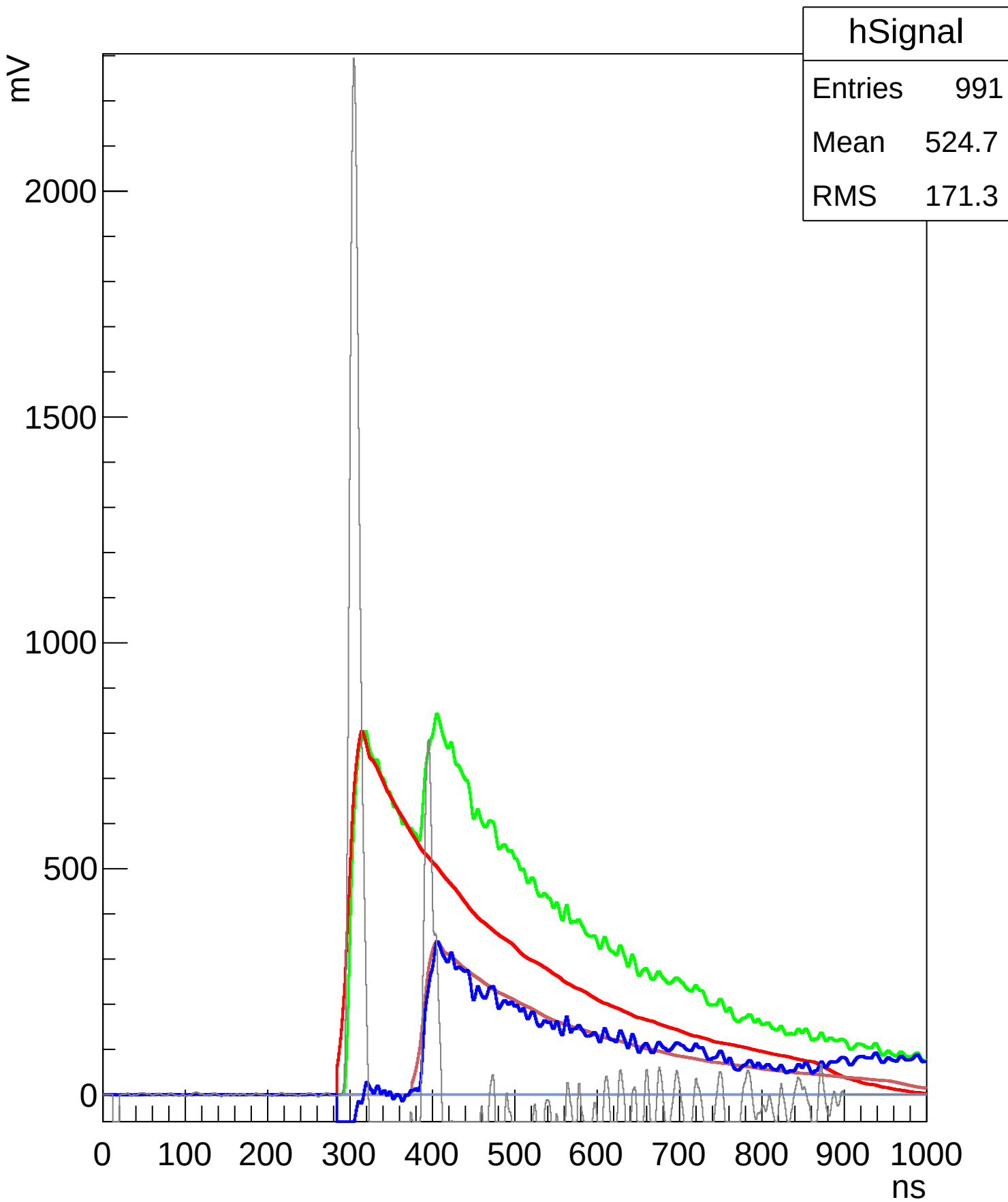
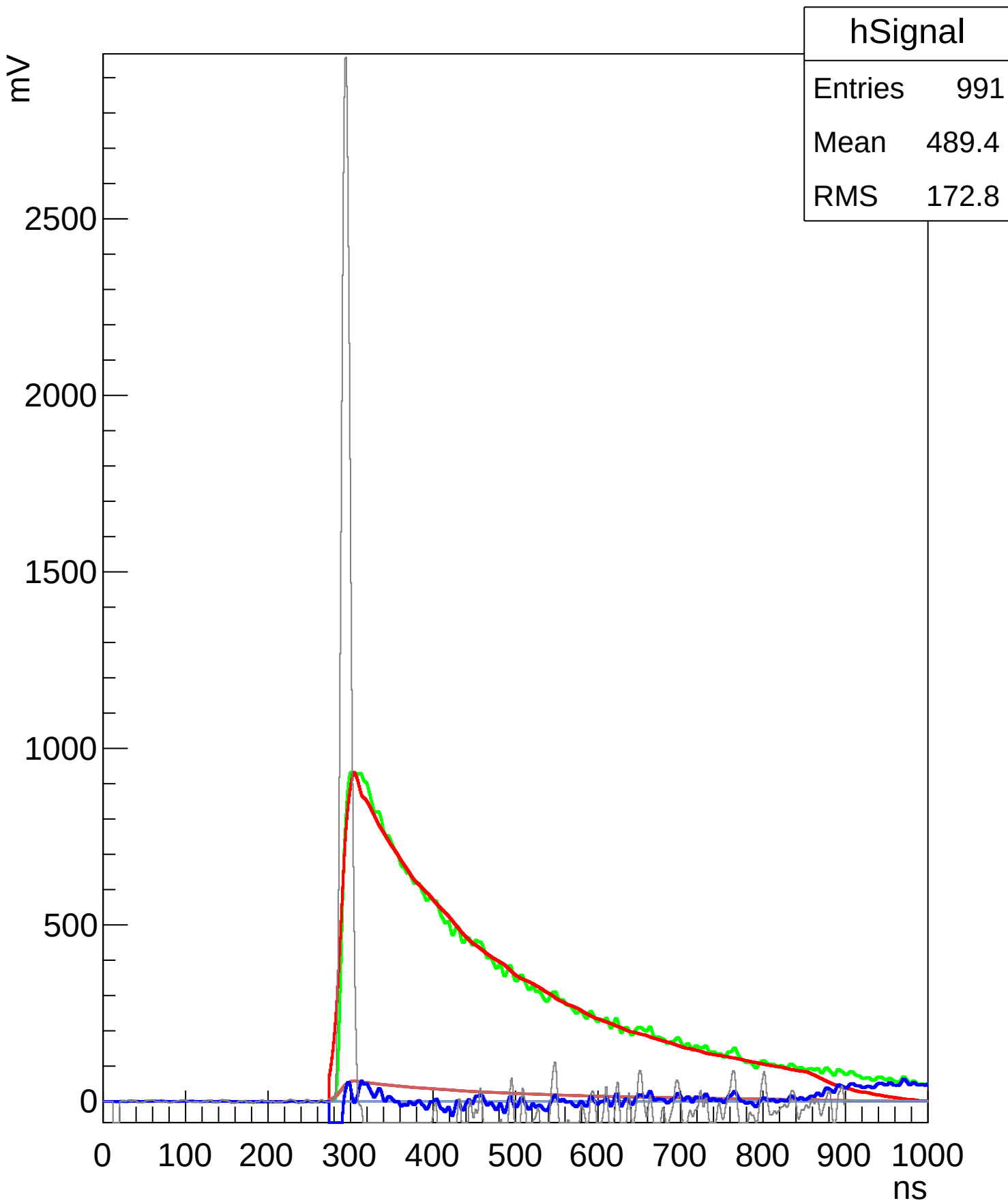


hSignal



hSignal



hSignal

mV

500

400

300

200

100

0

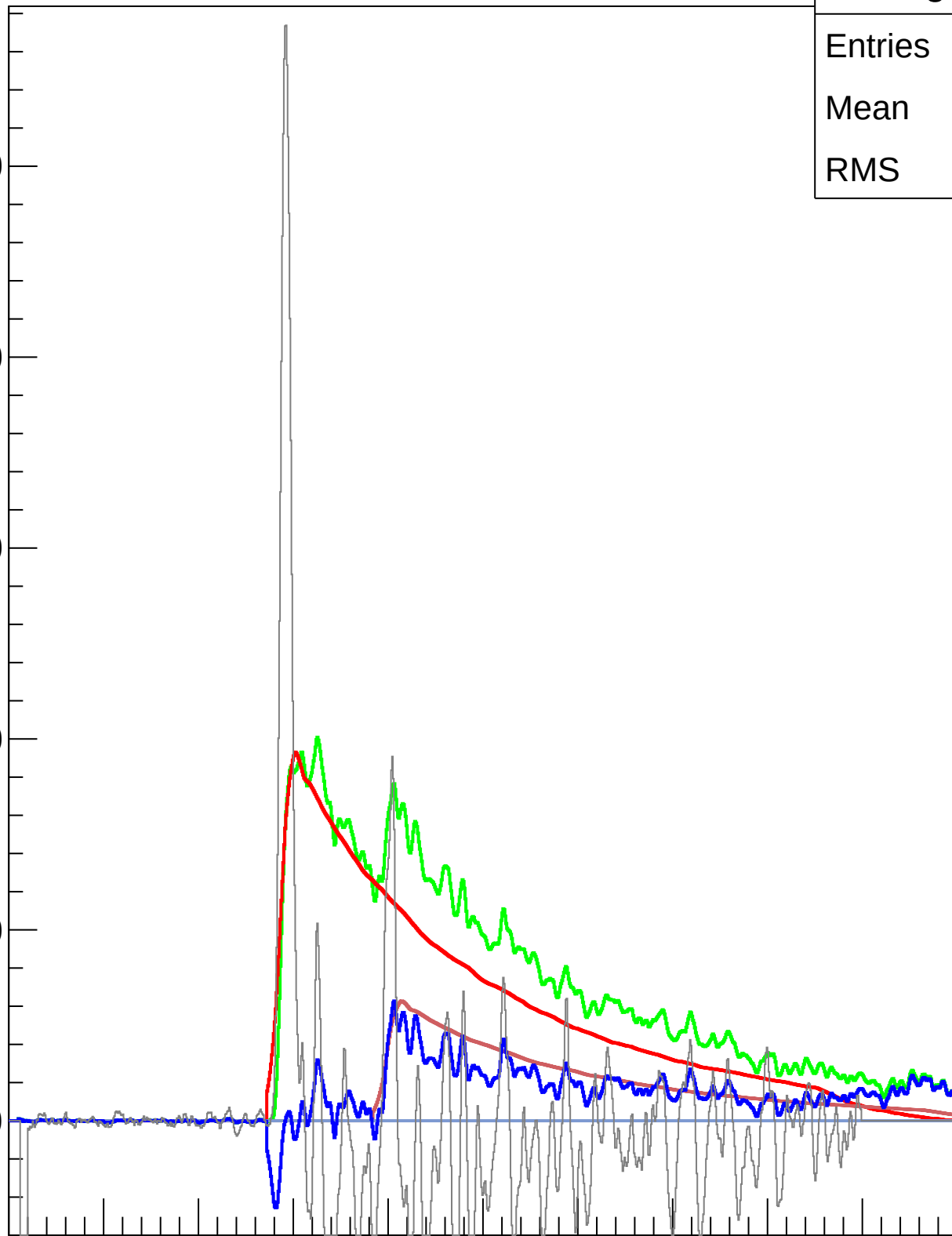
hSignal

Entries 991

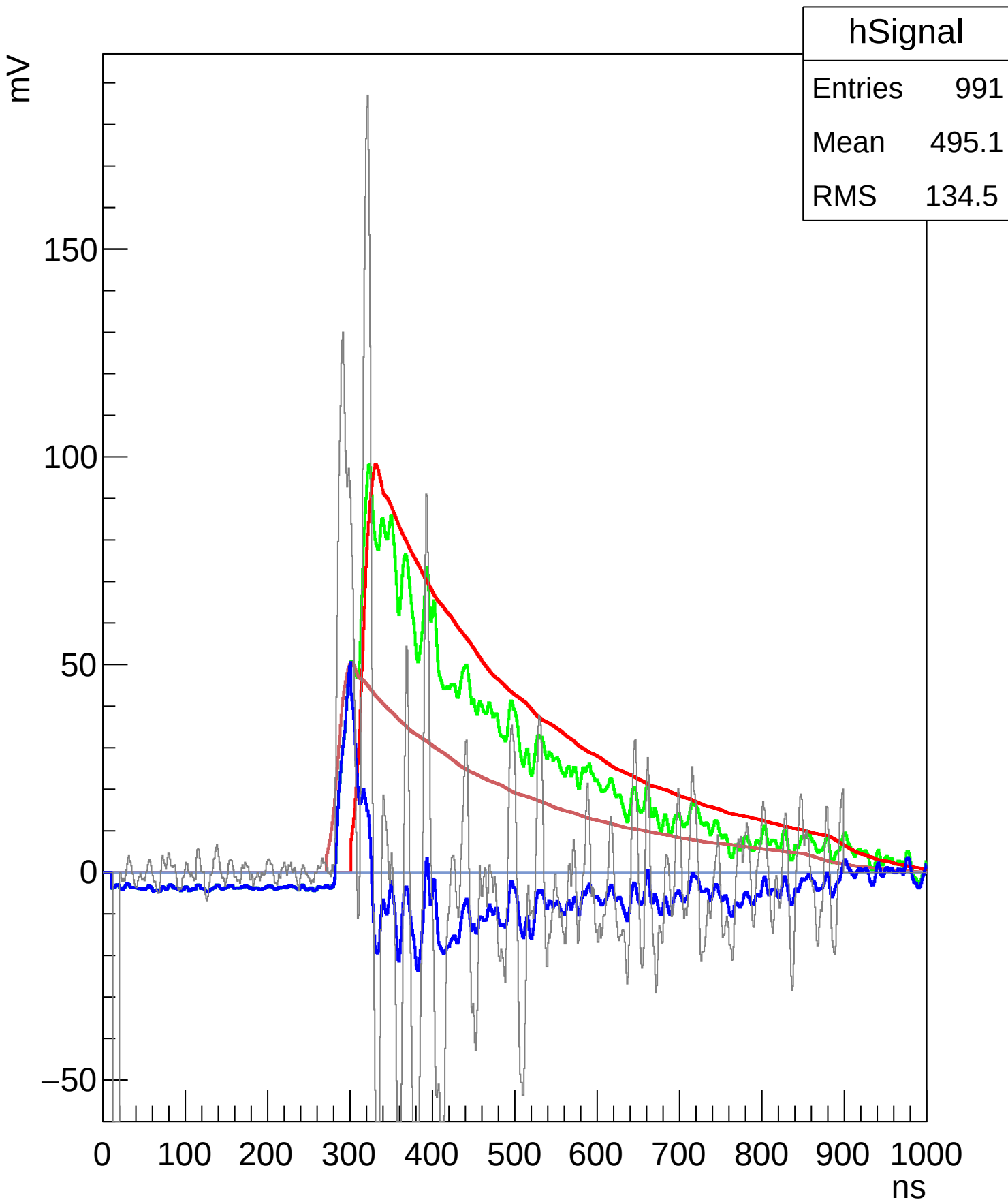
Mean 507.1

RMS 174.8

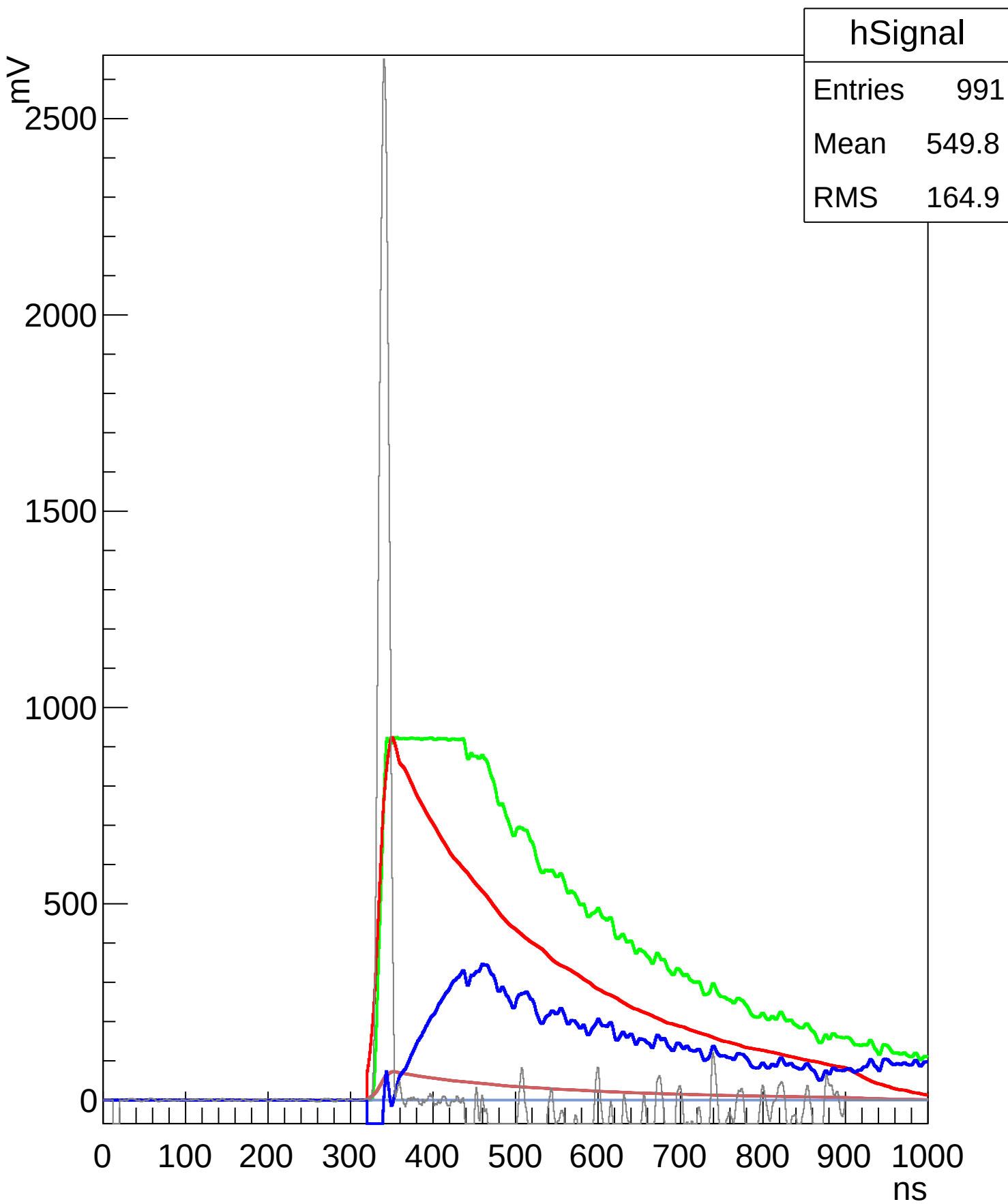
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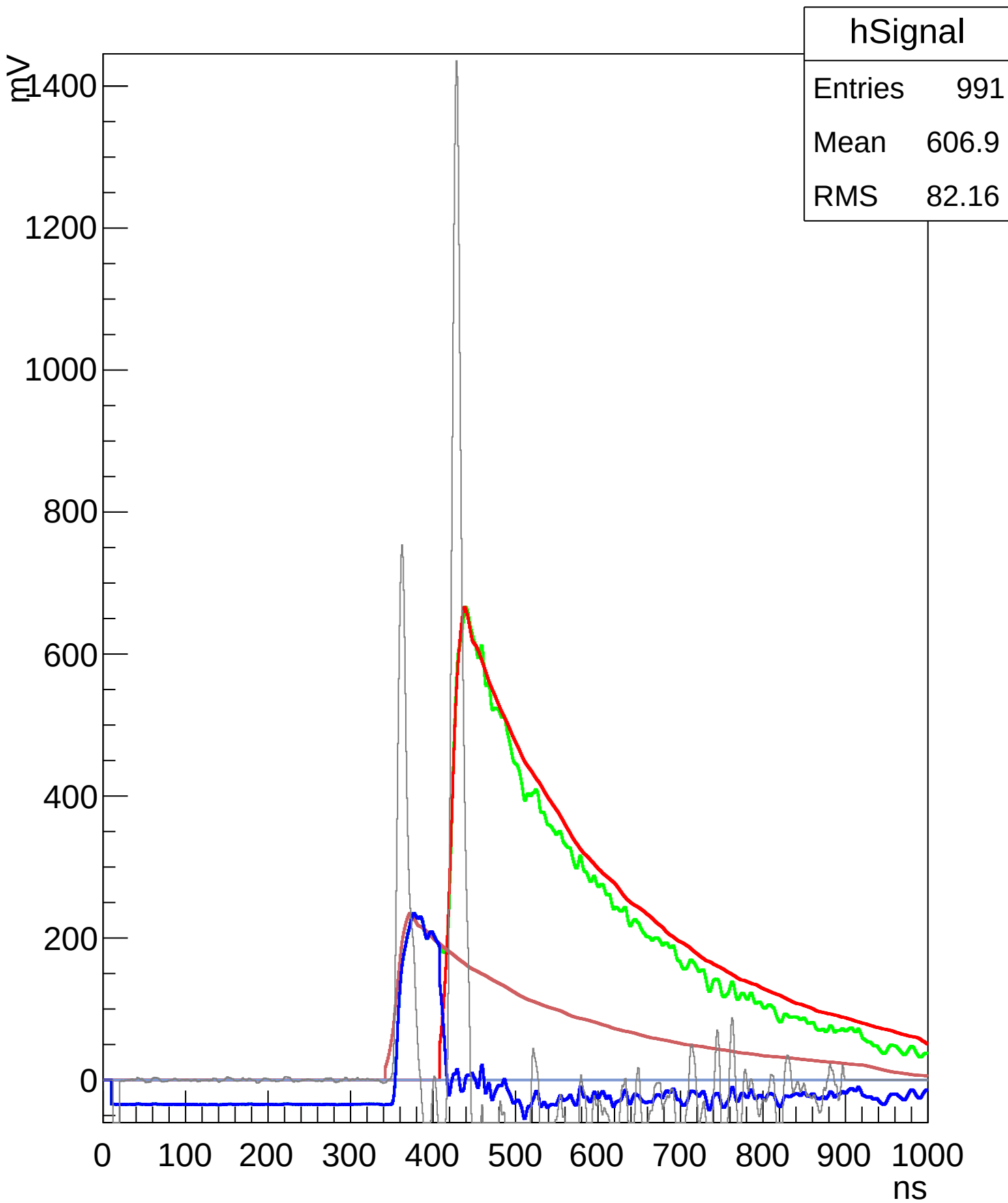
hSignal



hSignal

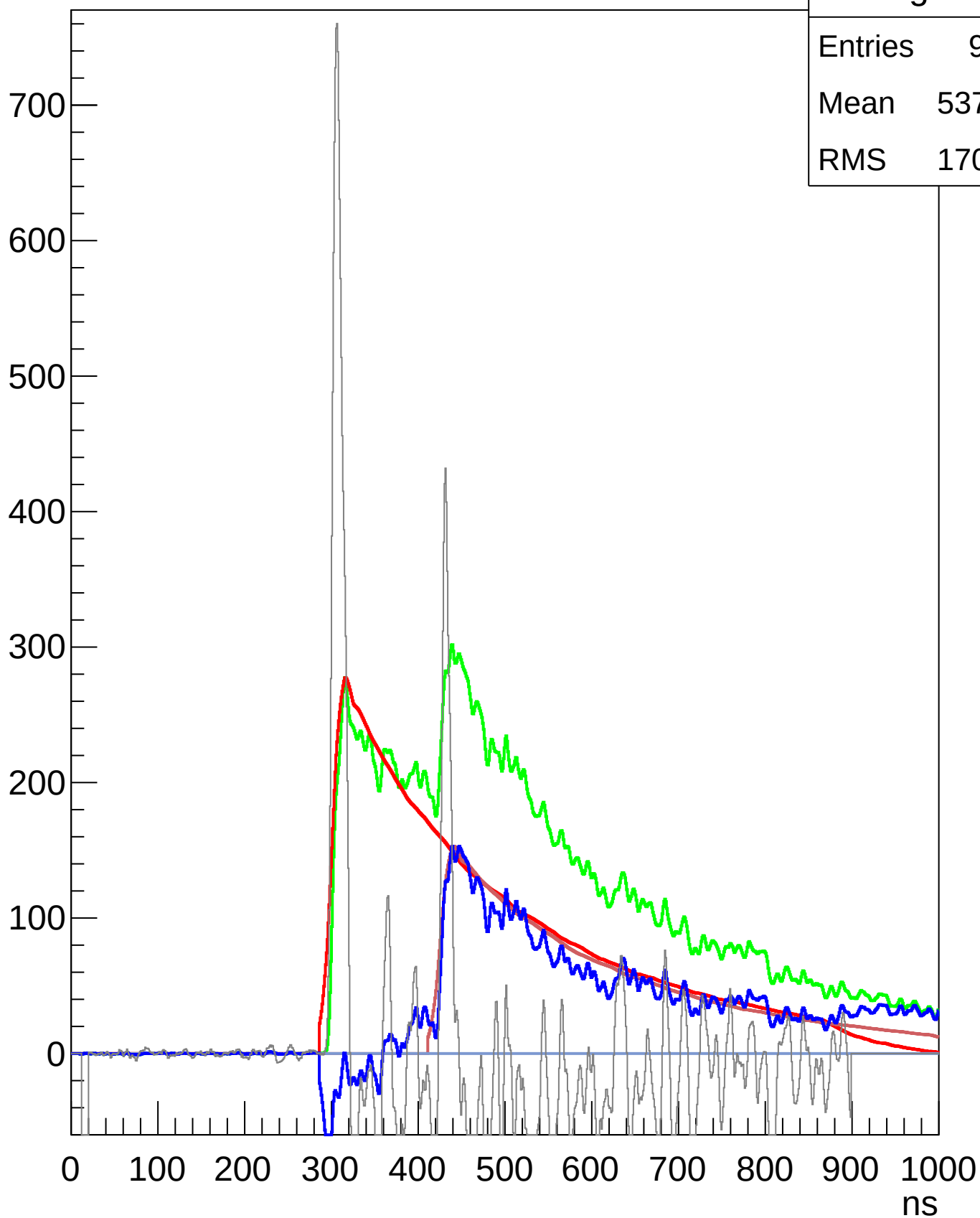


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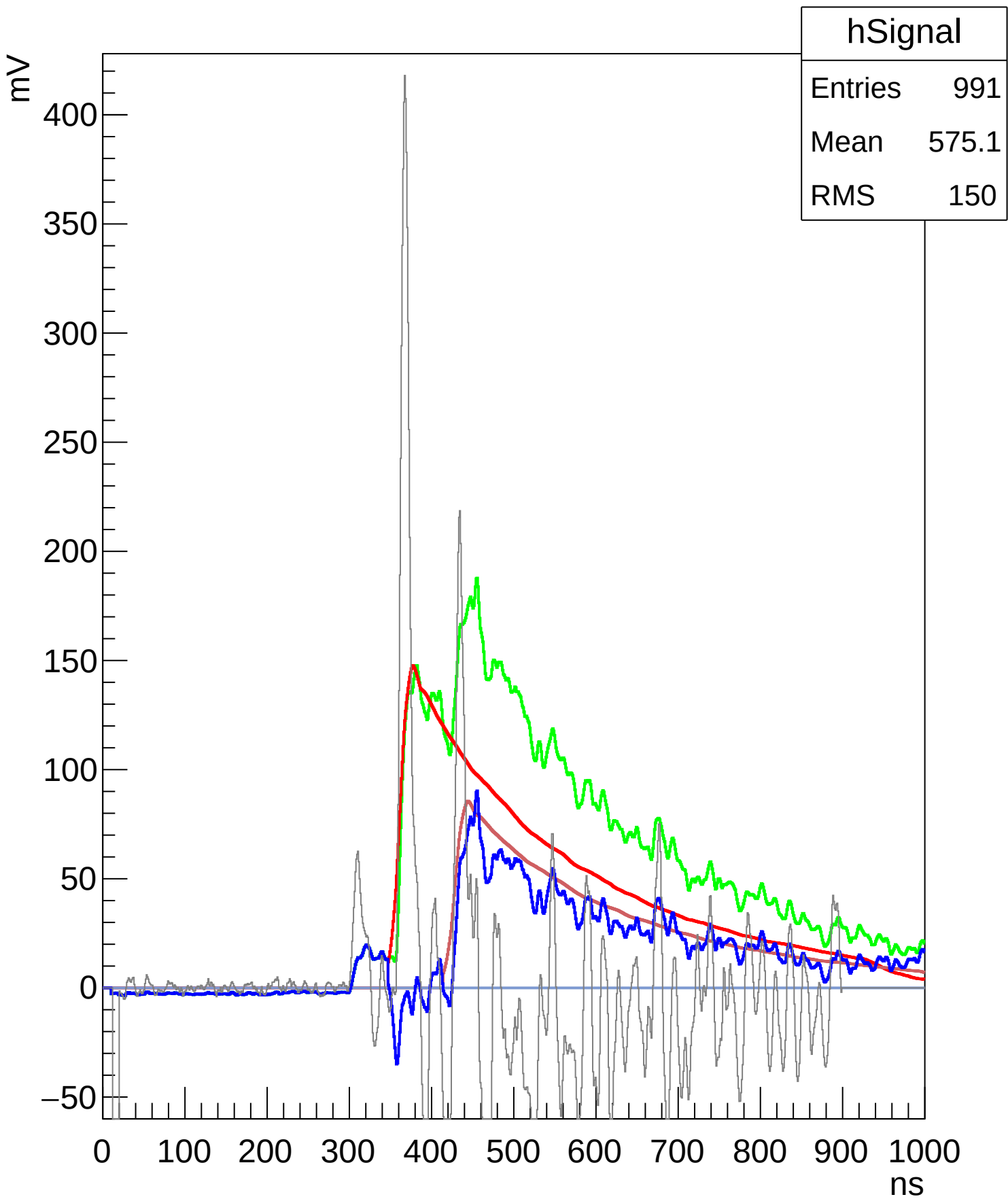


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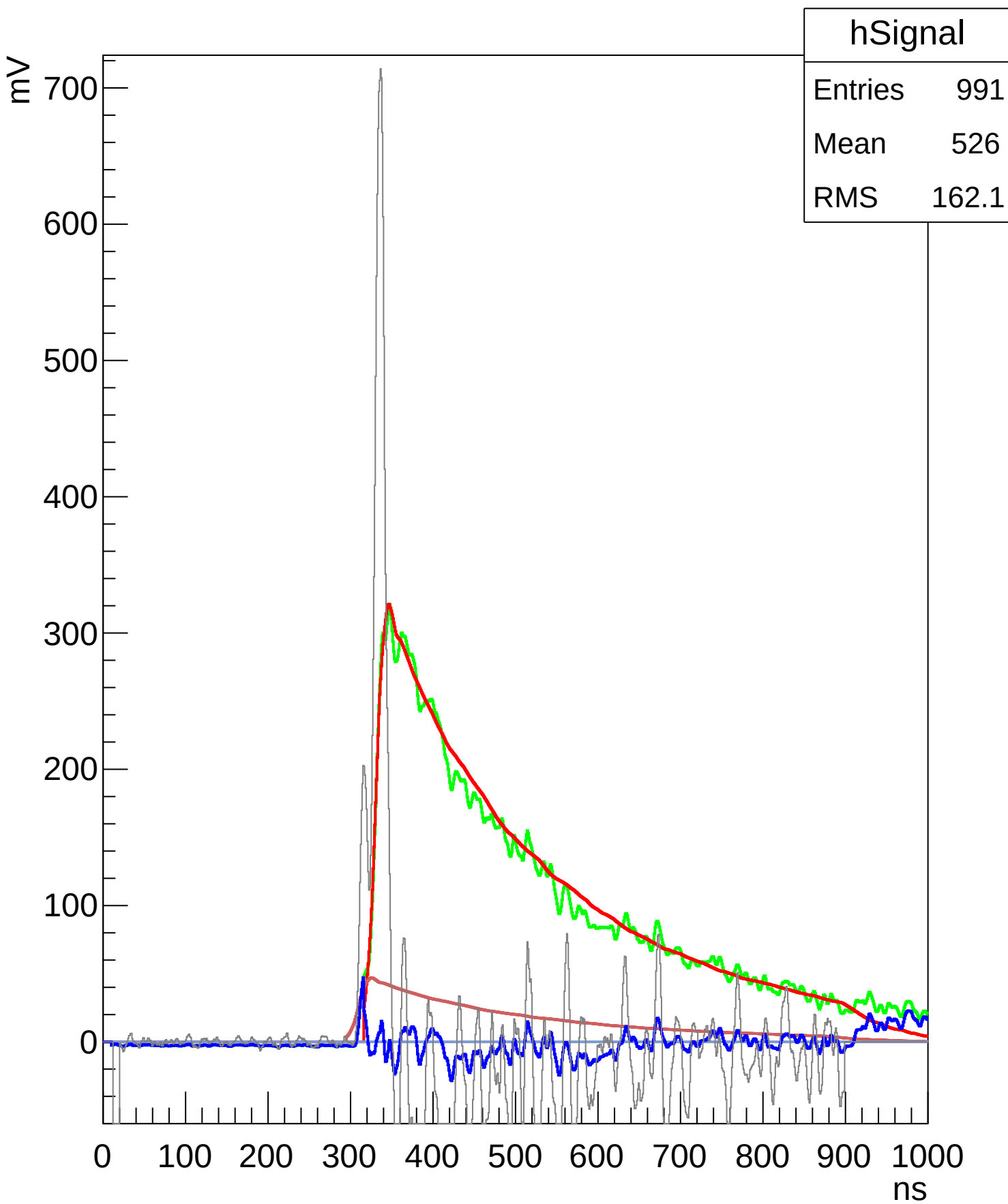
mV



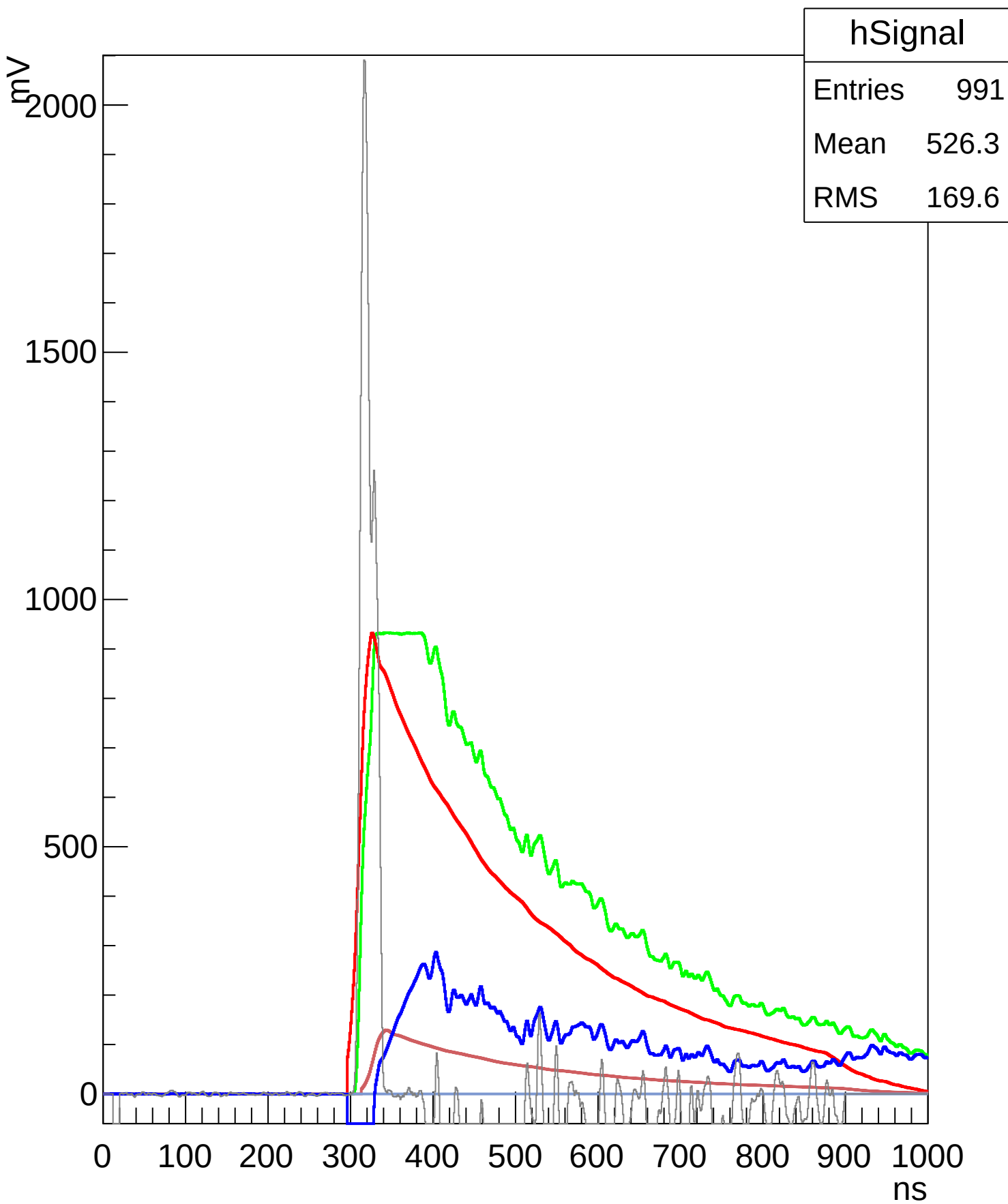
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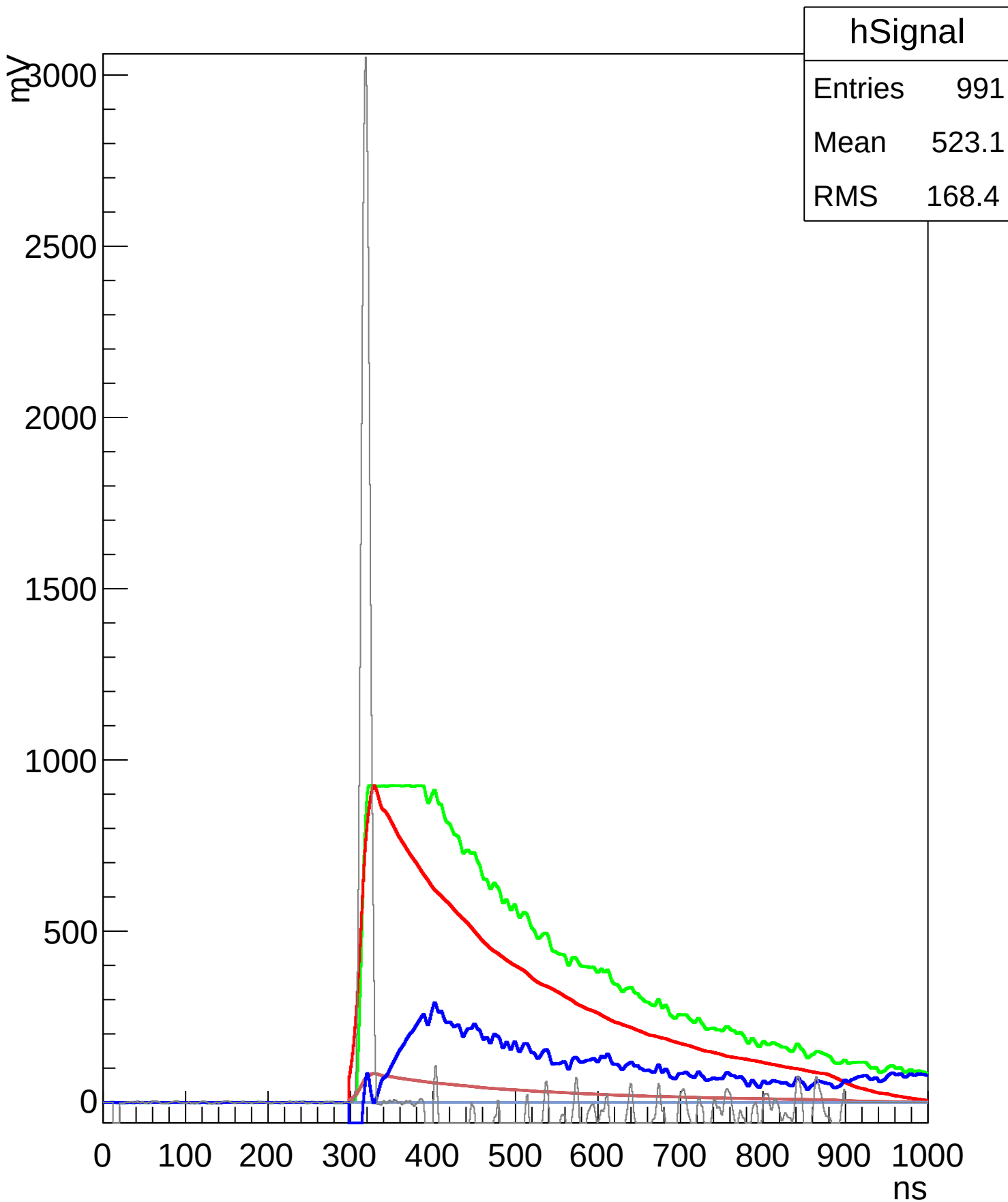
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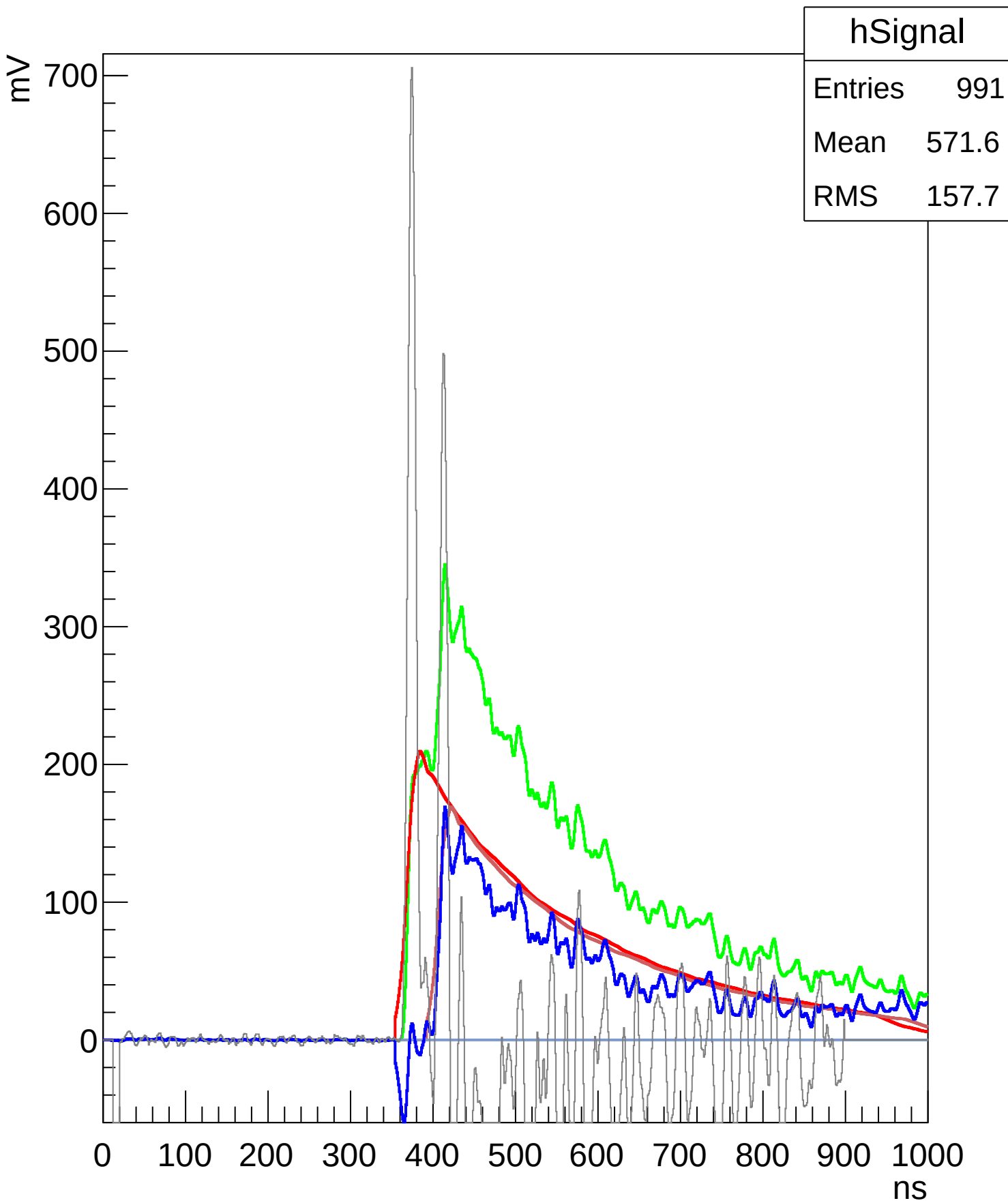
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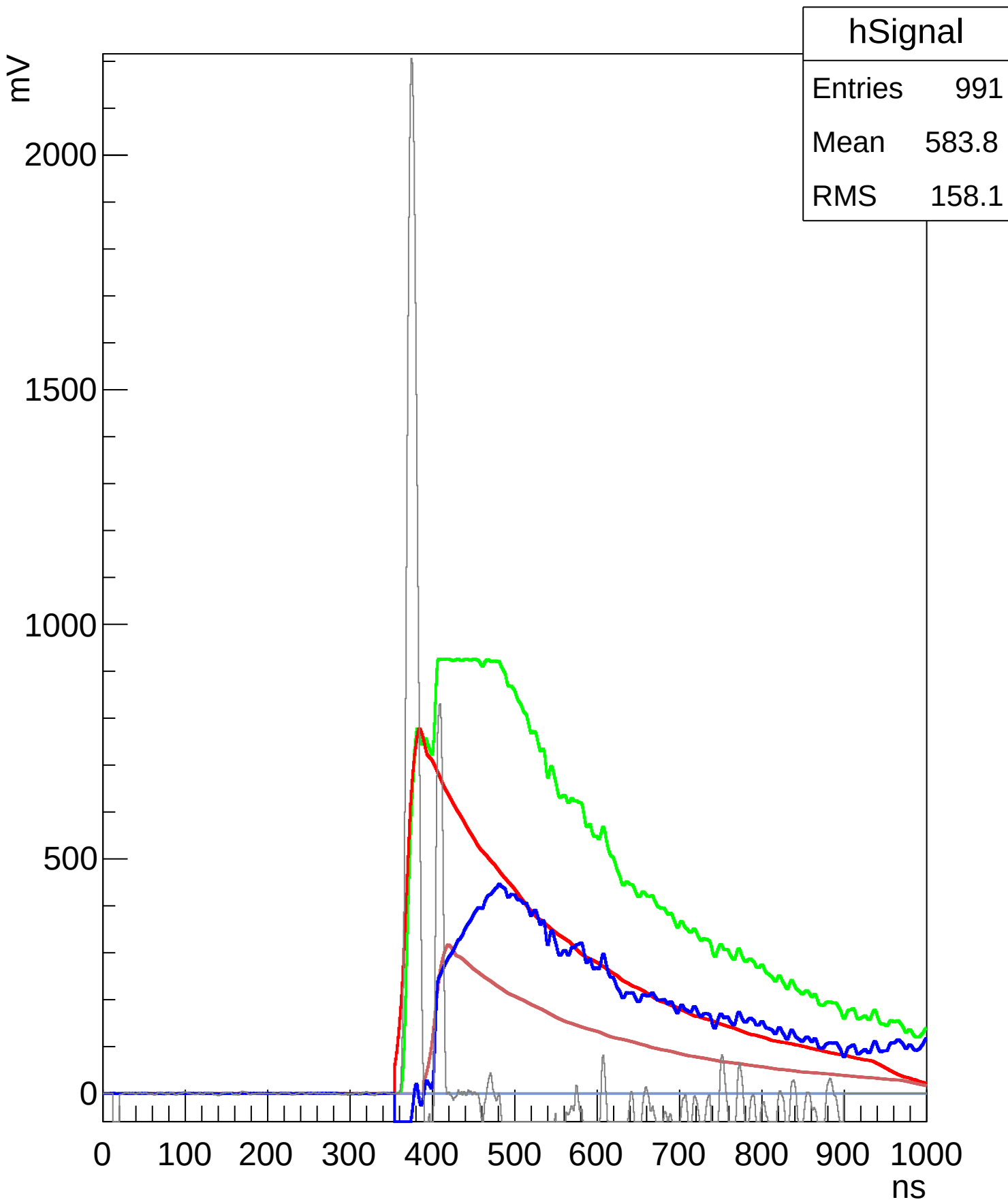
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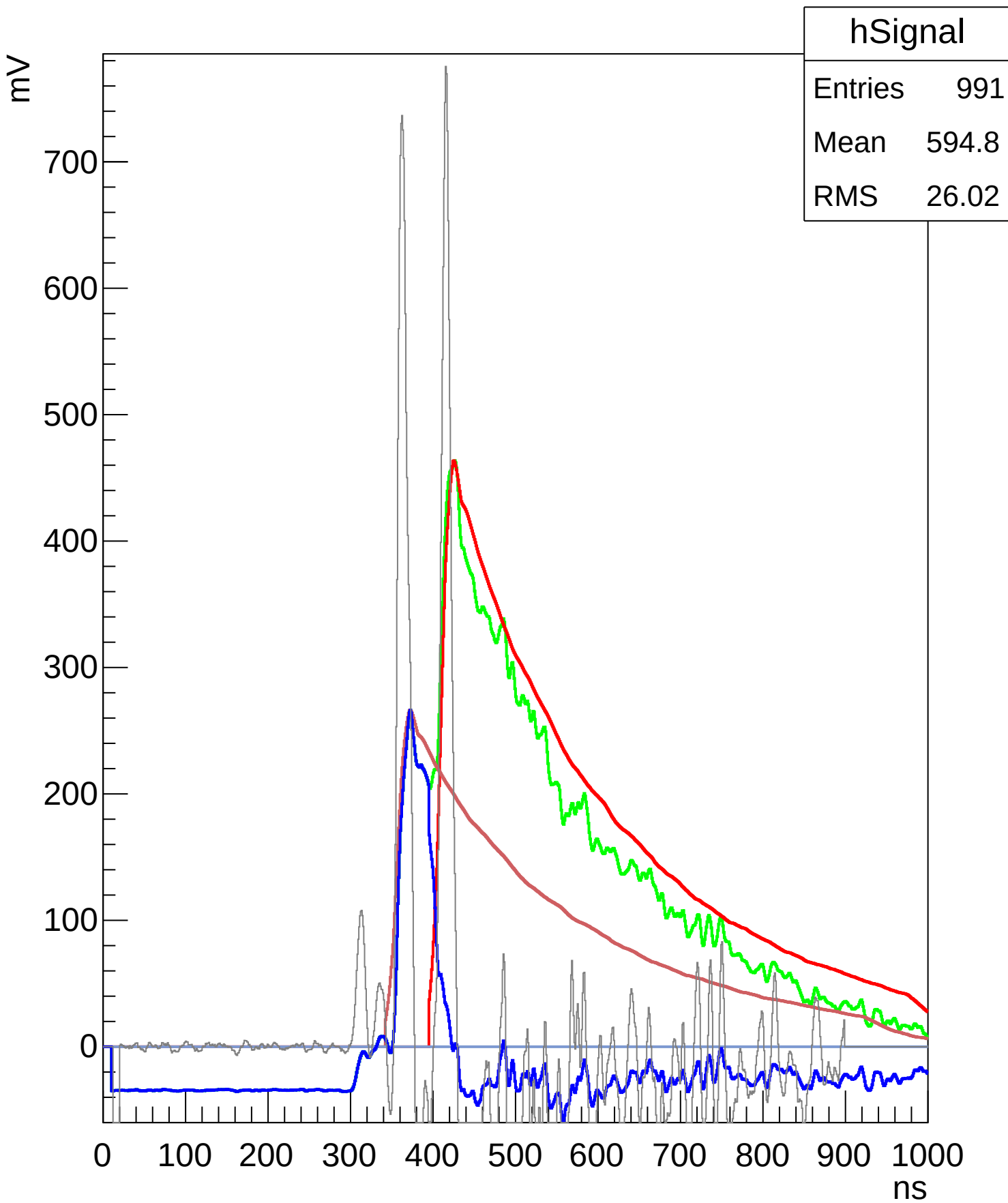
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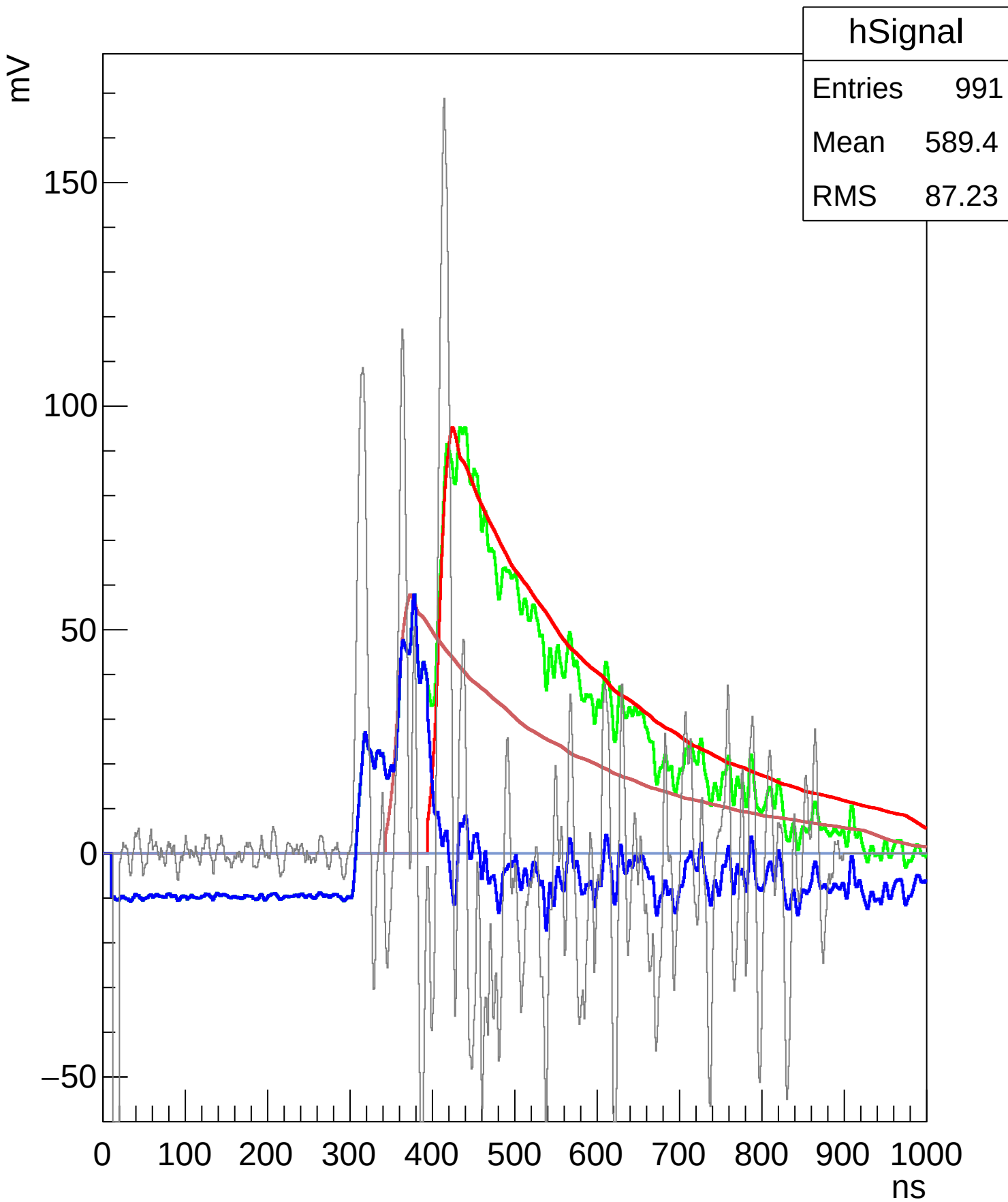
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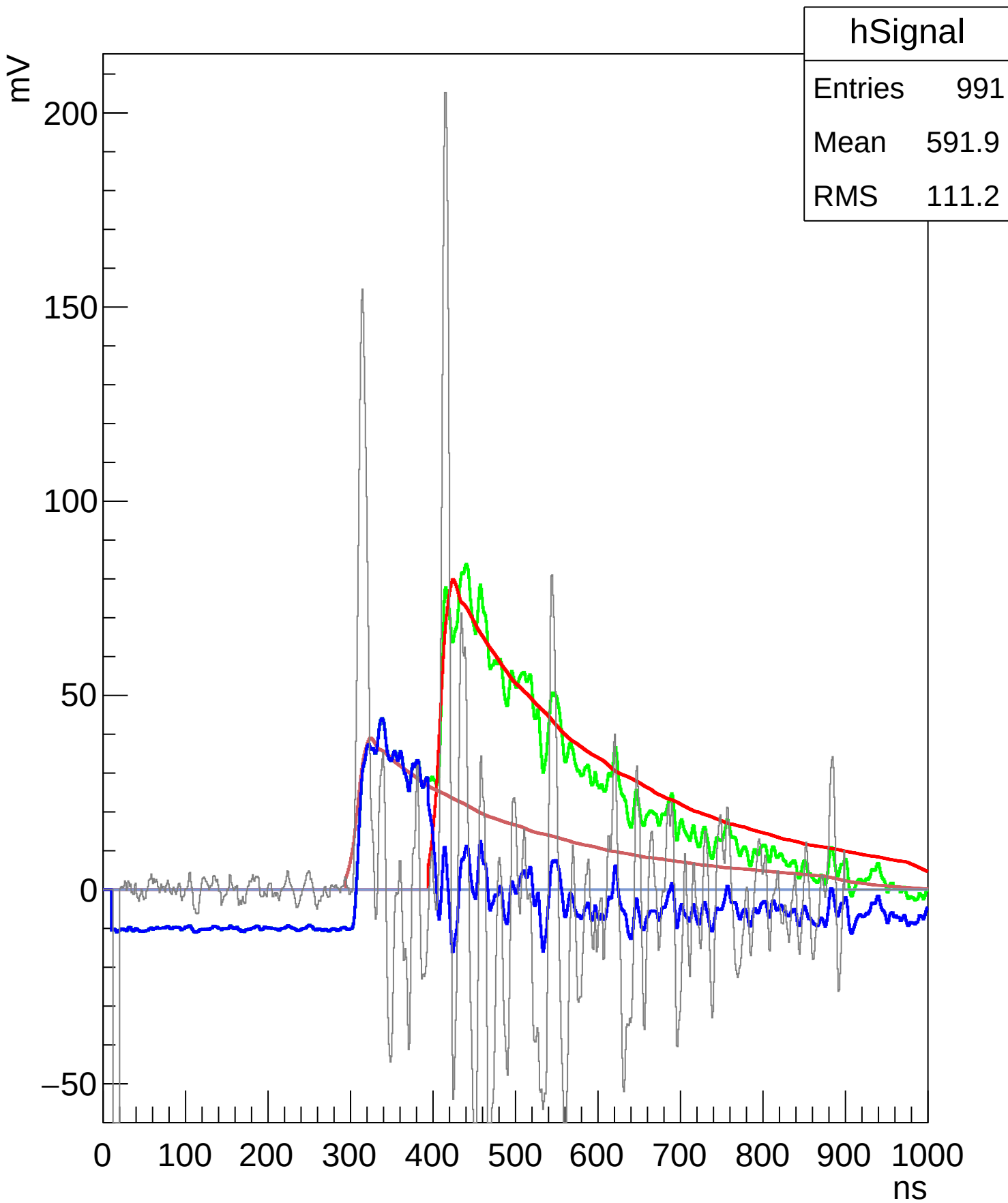
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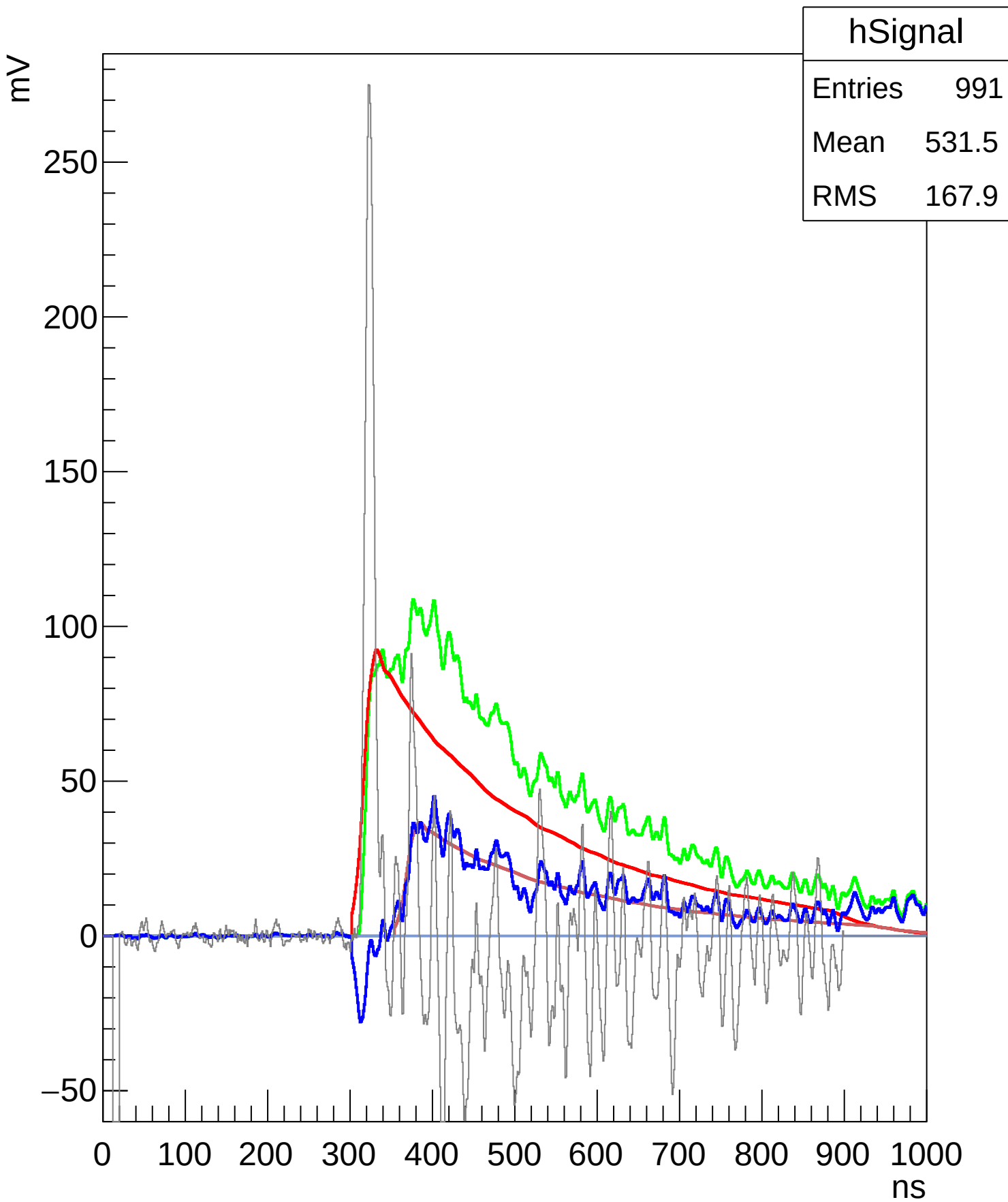
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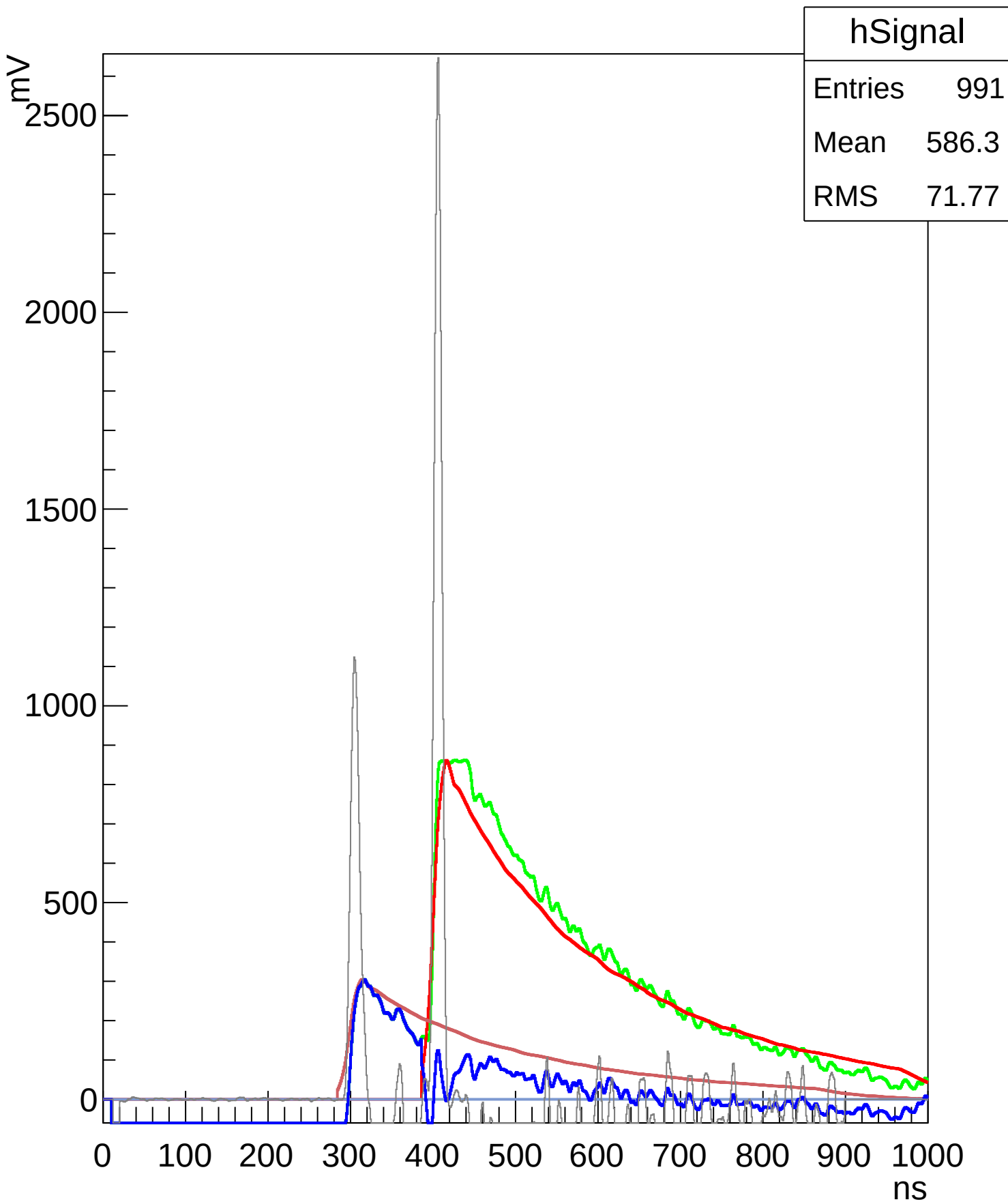
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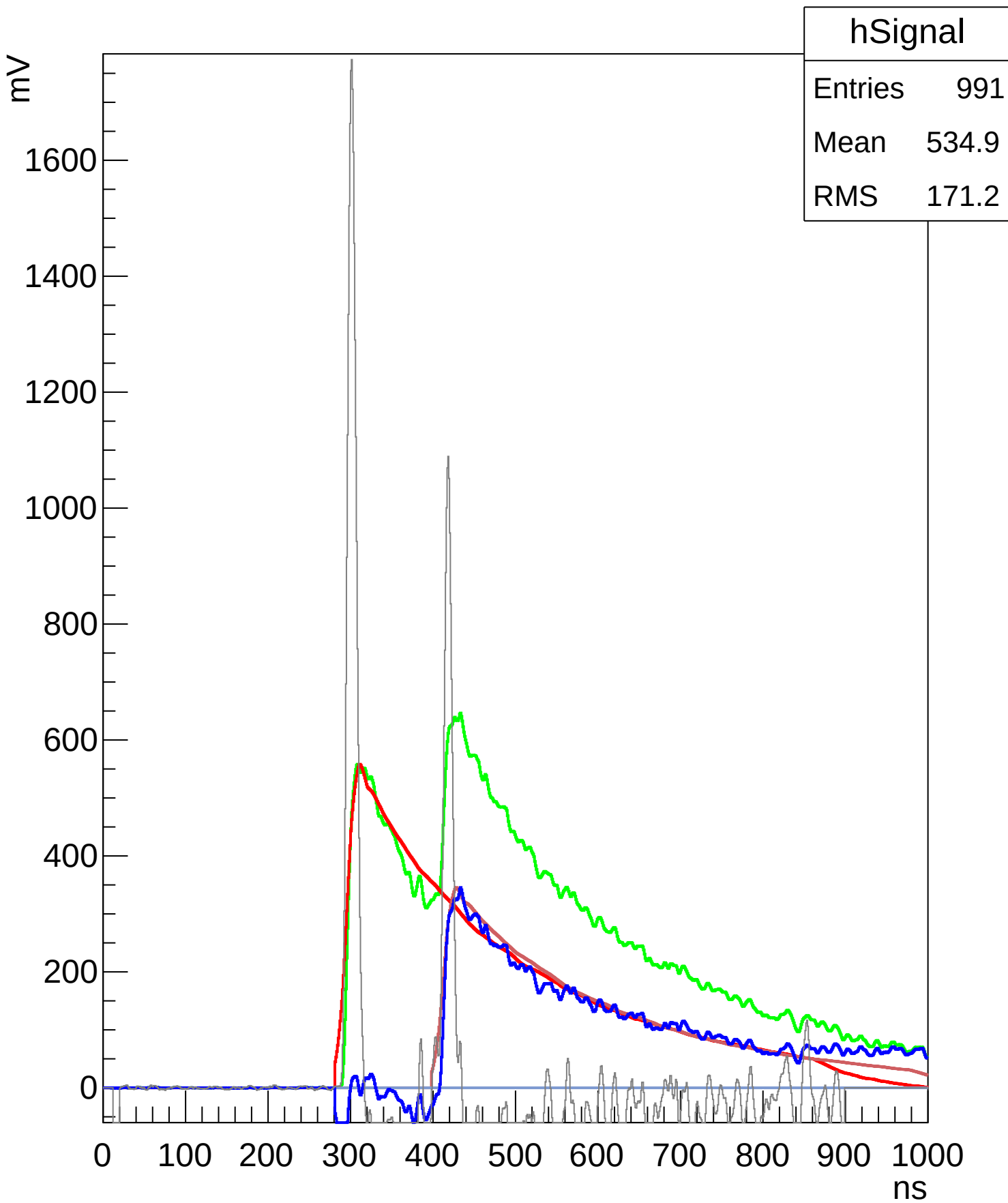
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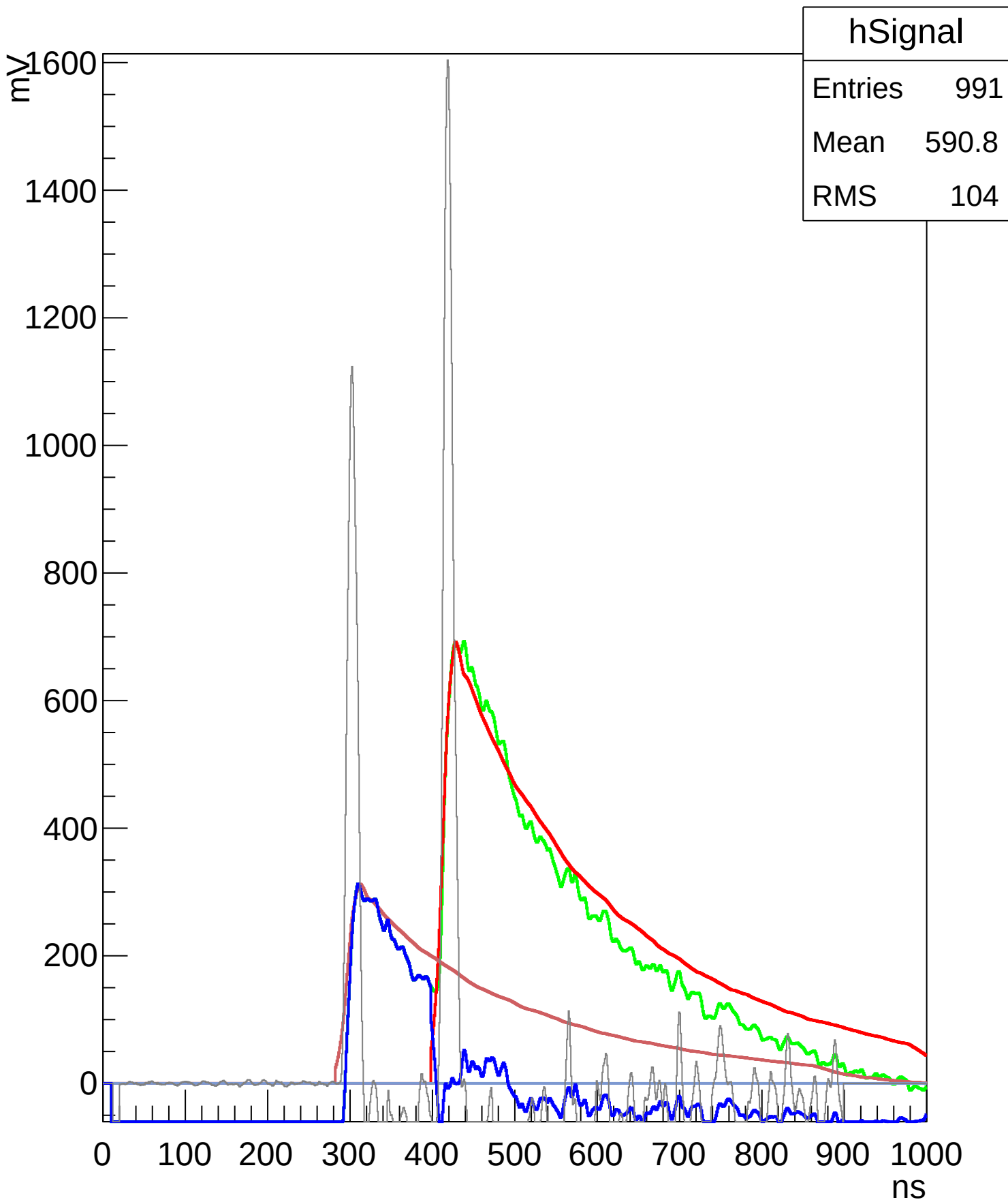
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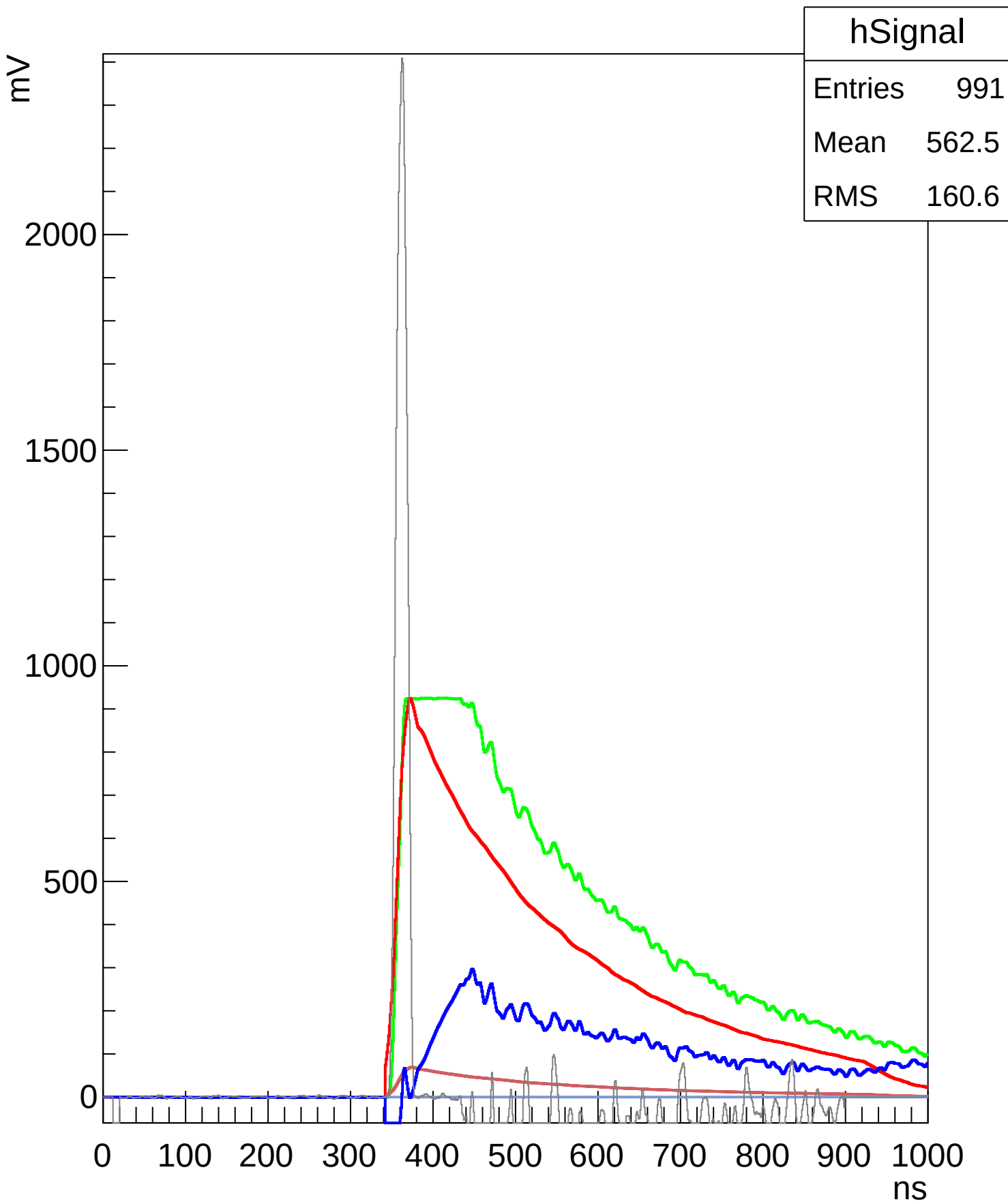
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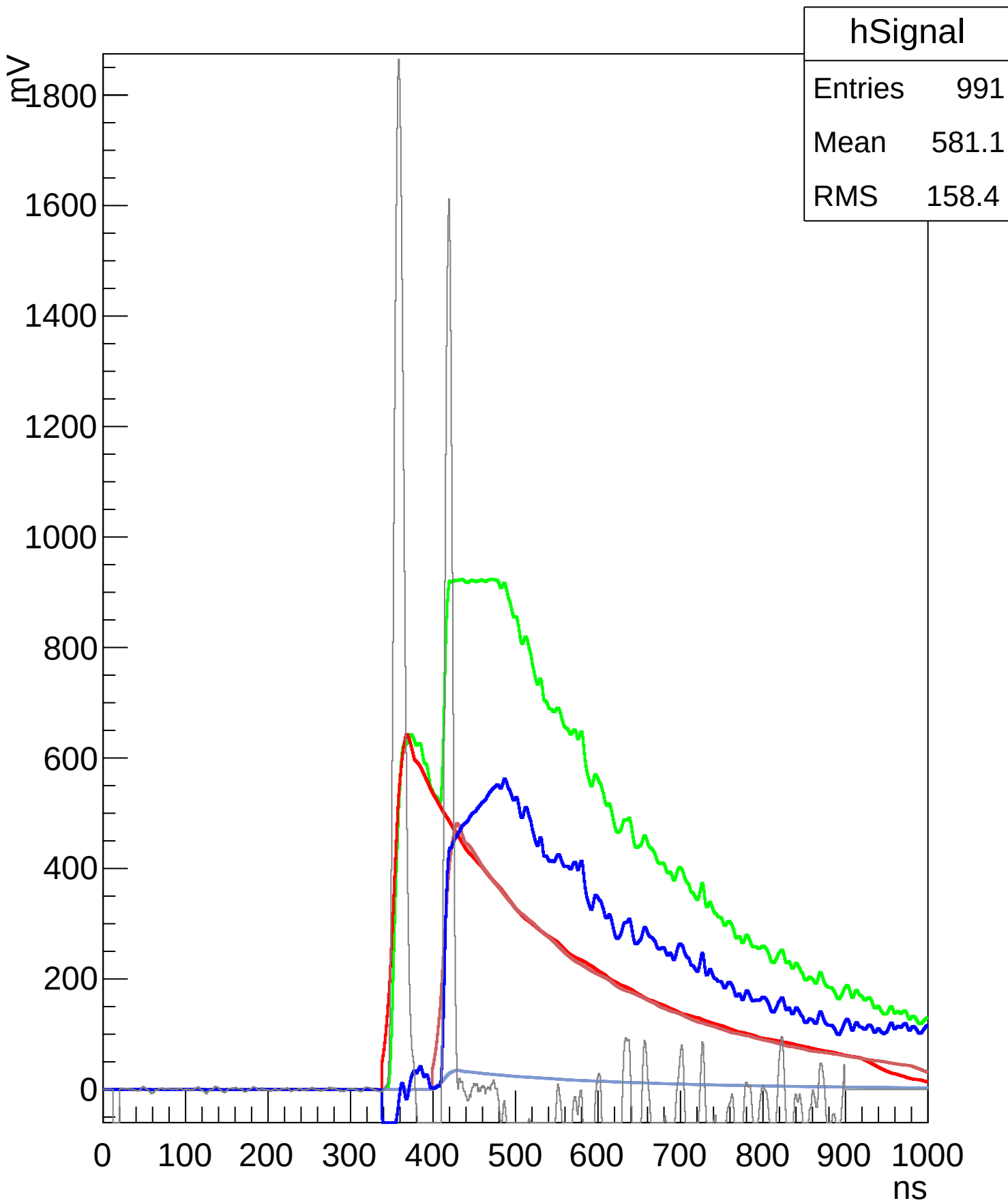
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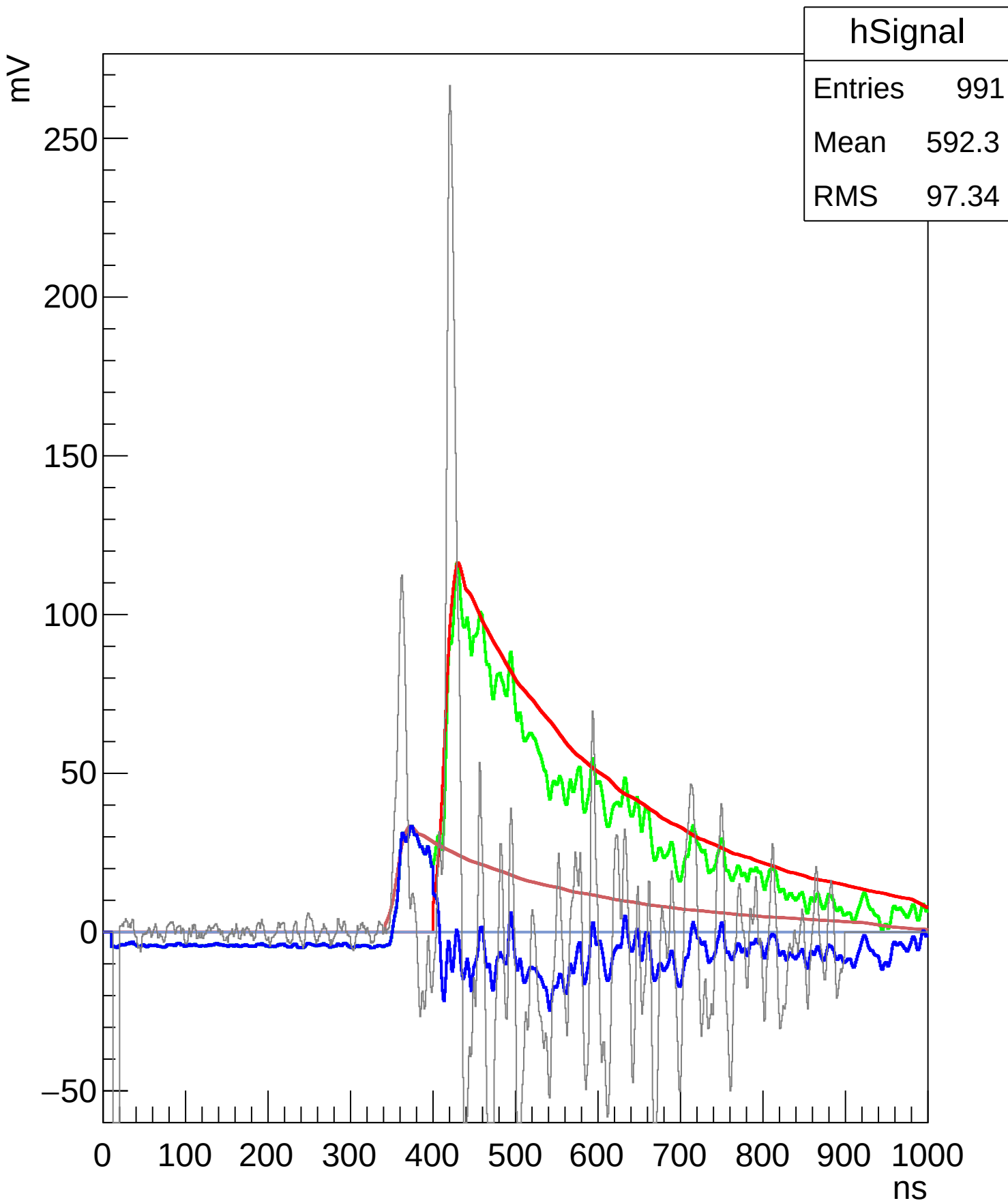
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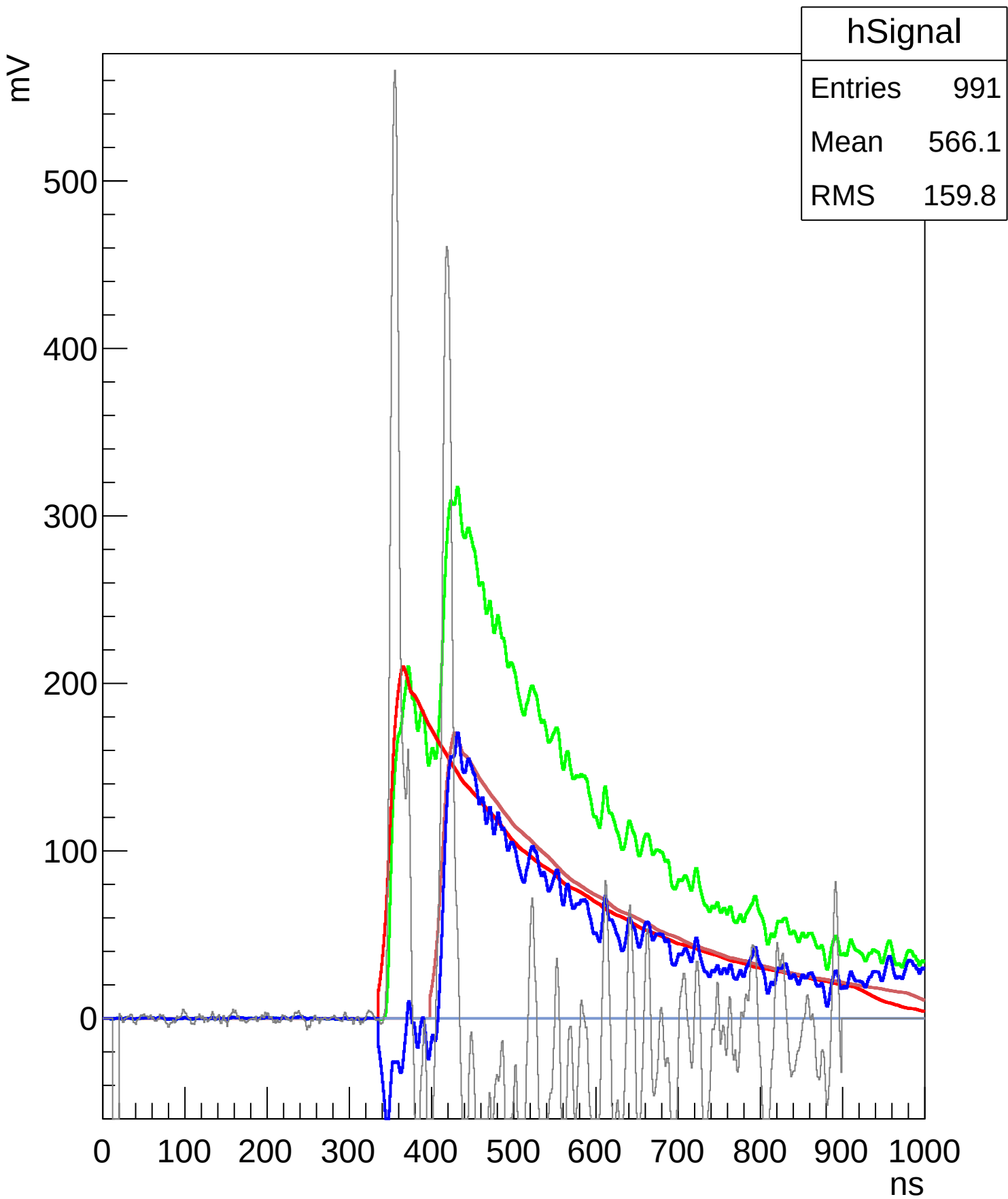
hSignal



hSignal

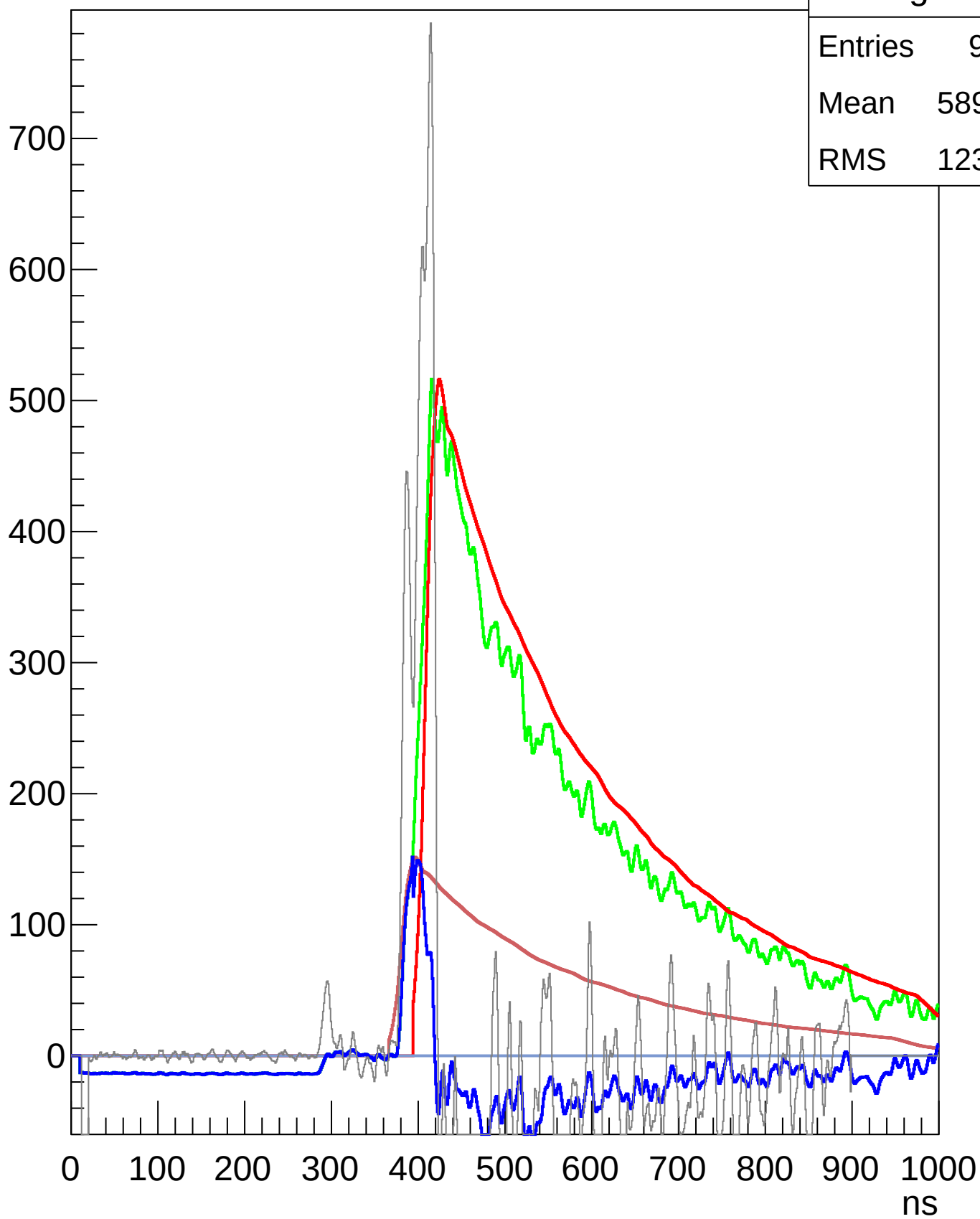


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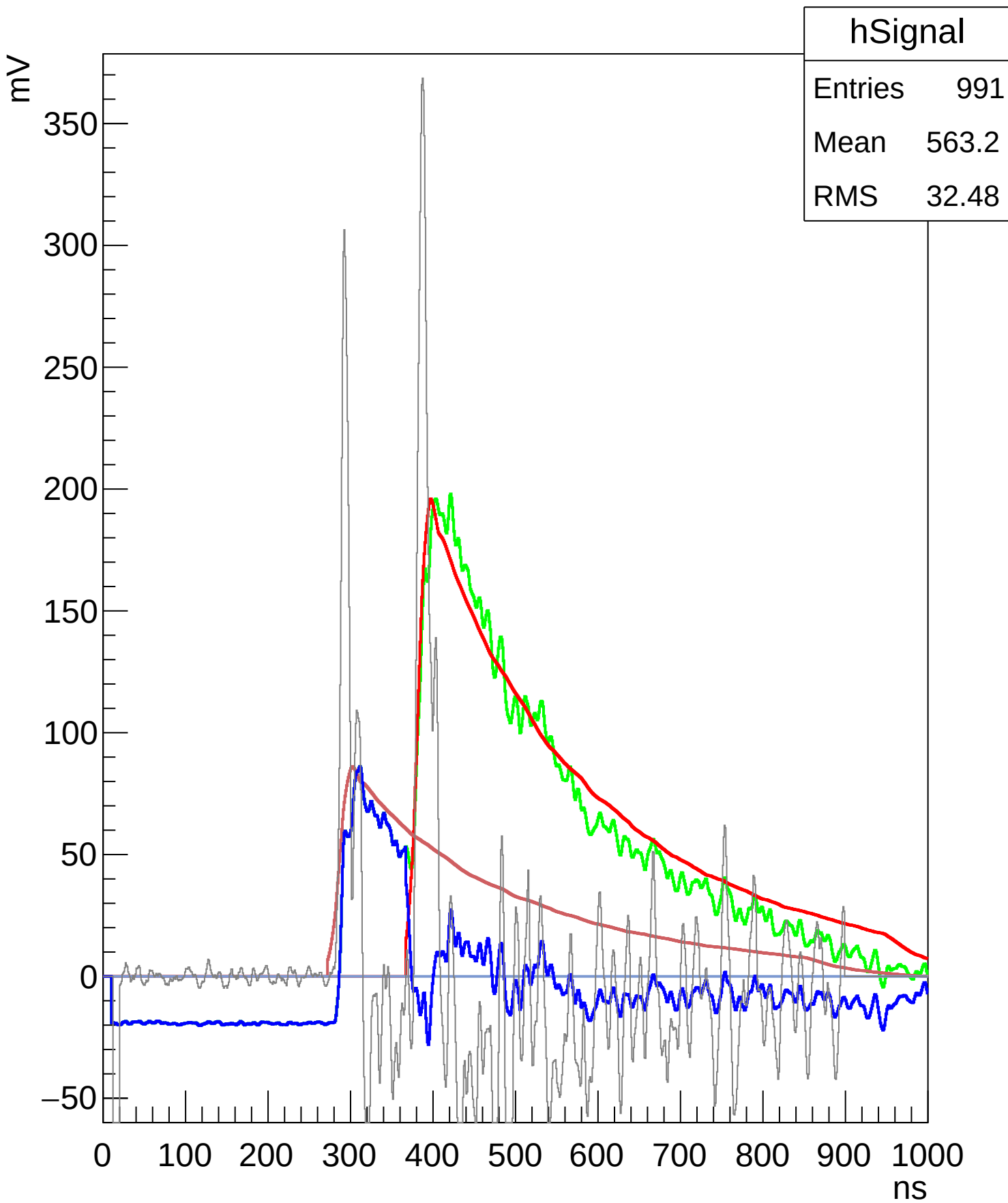


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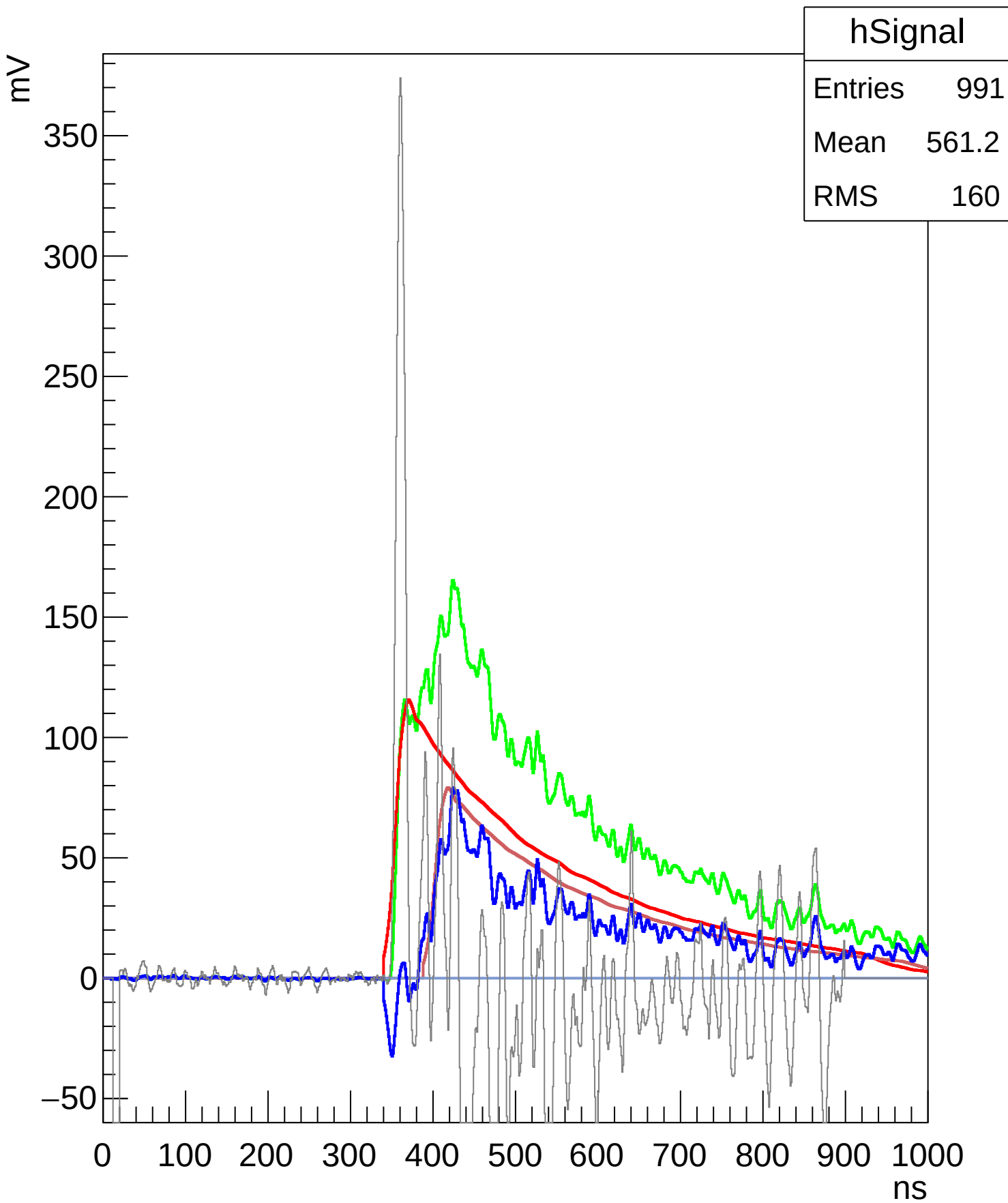
mV



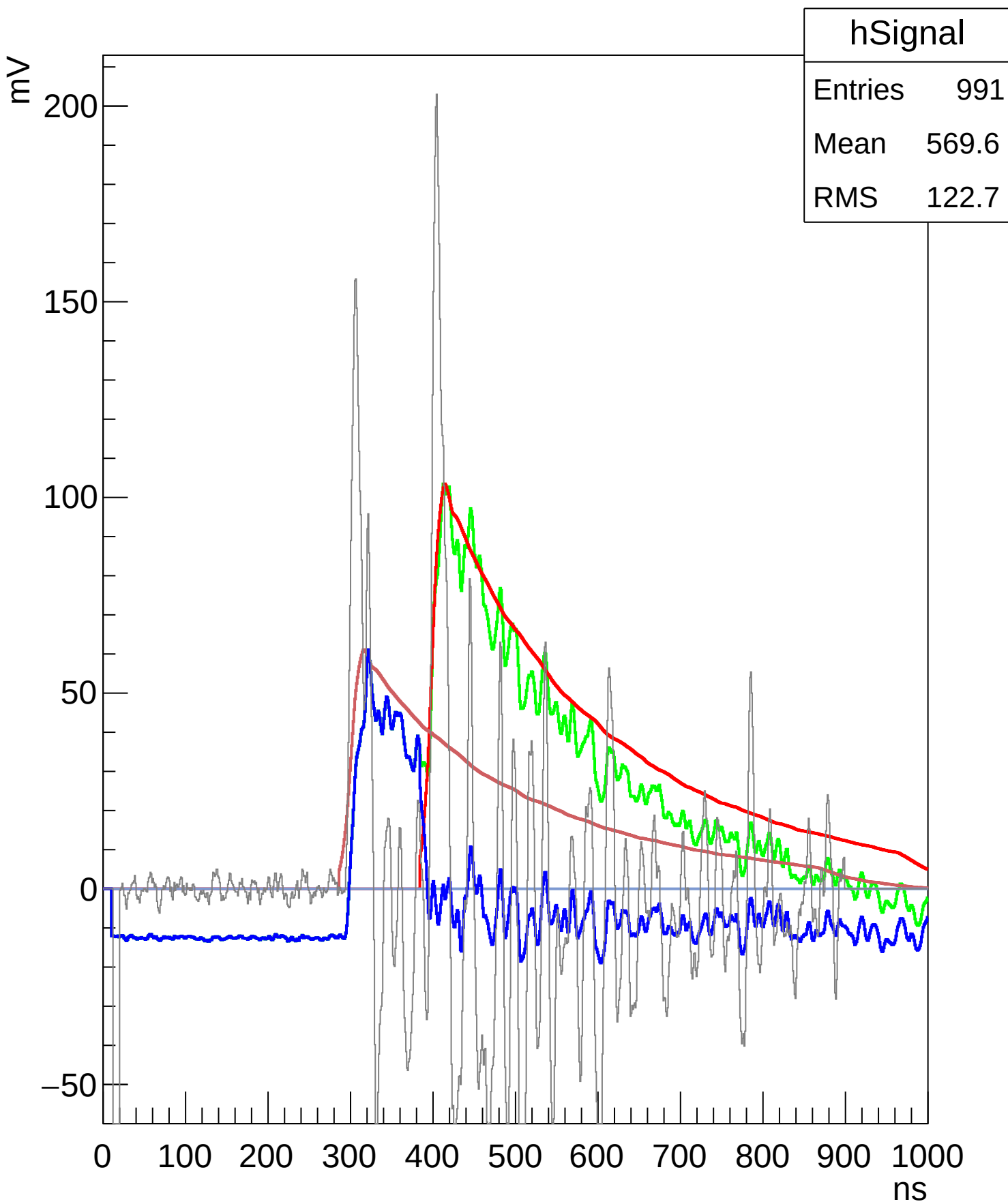
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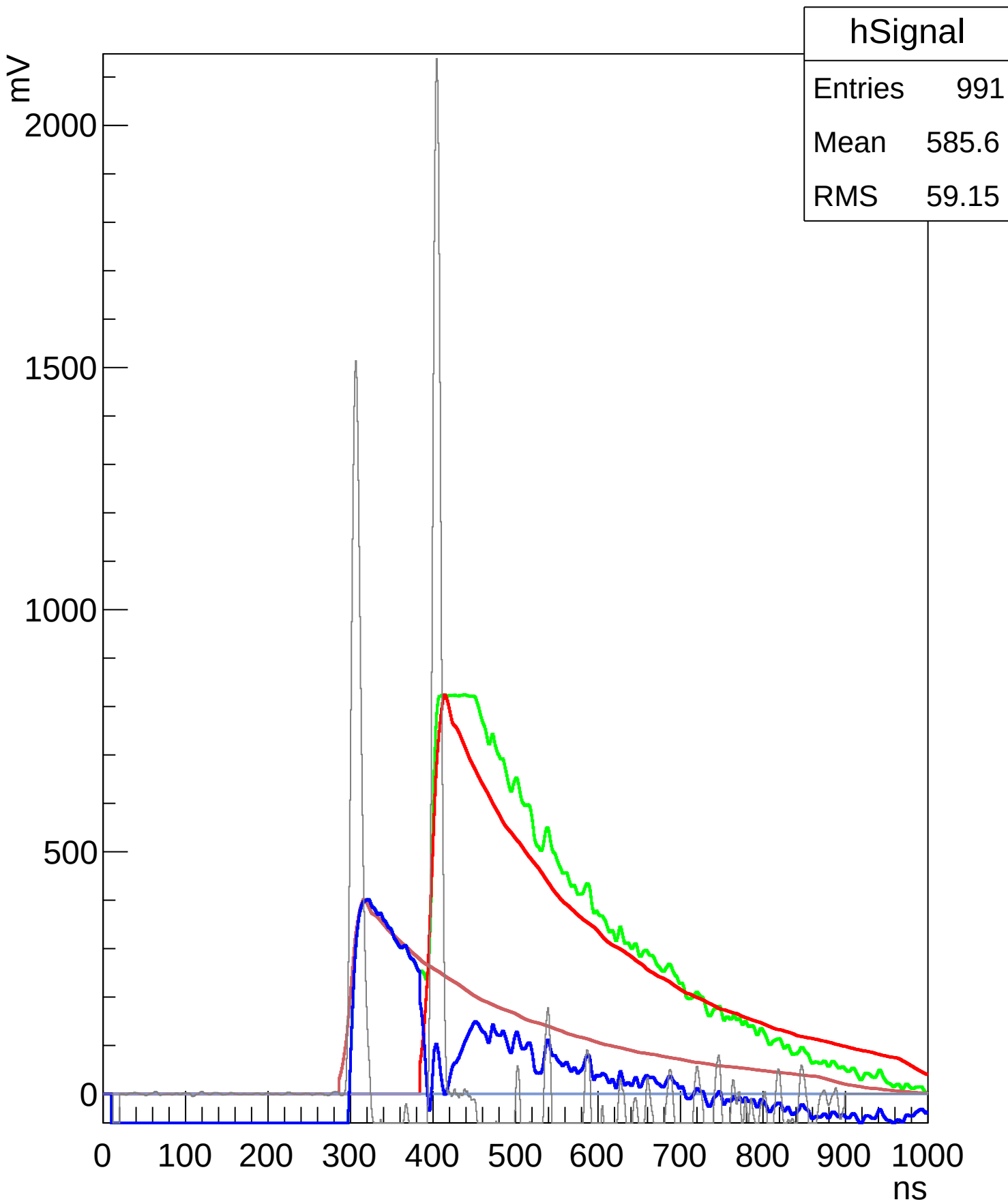
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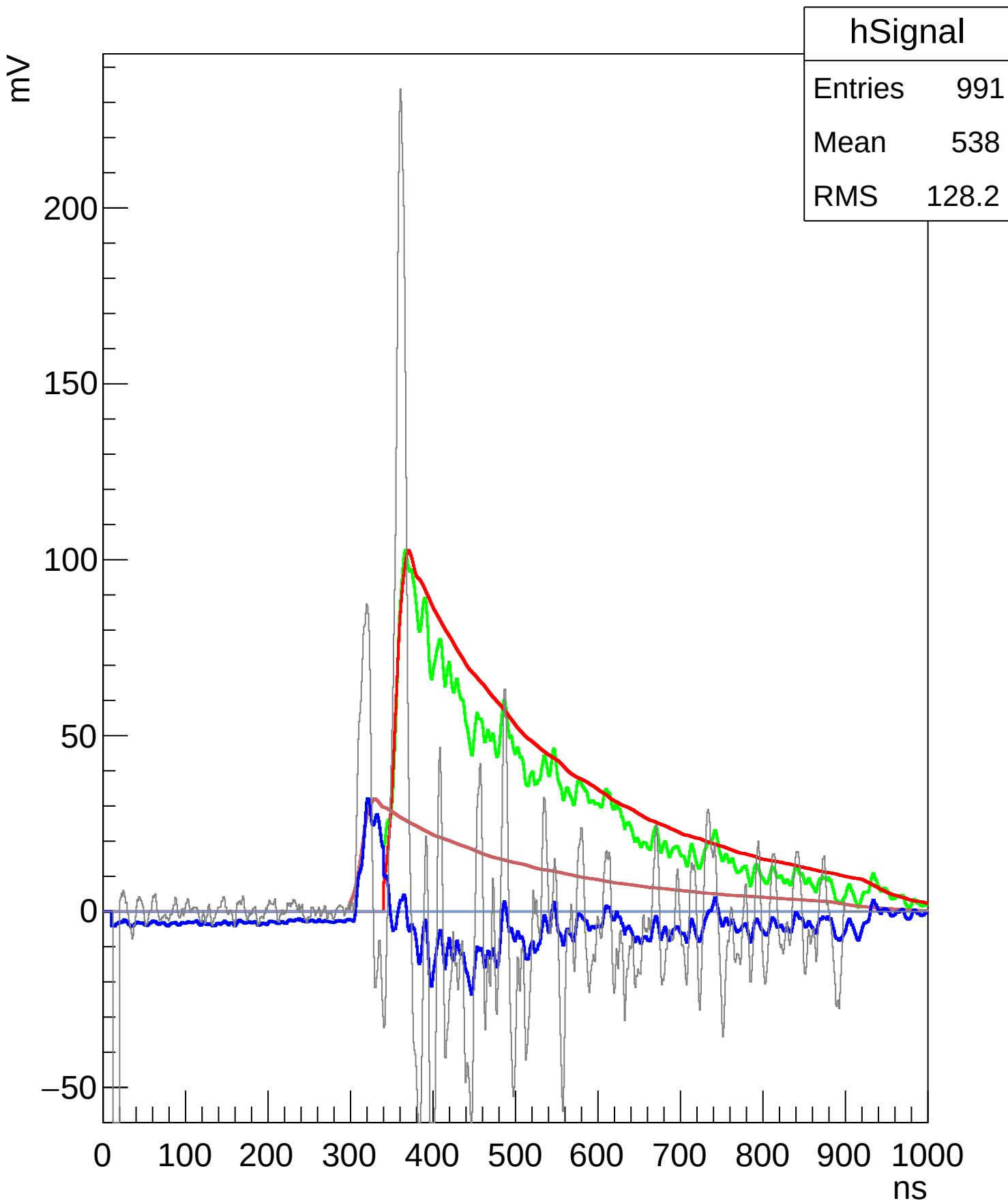
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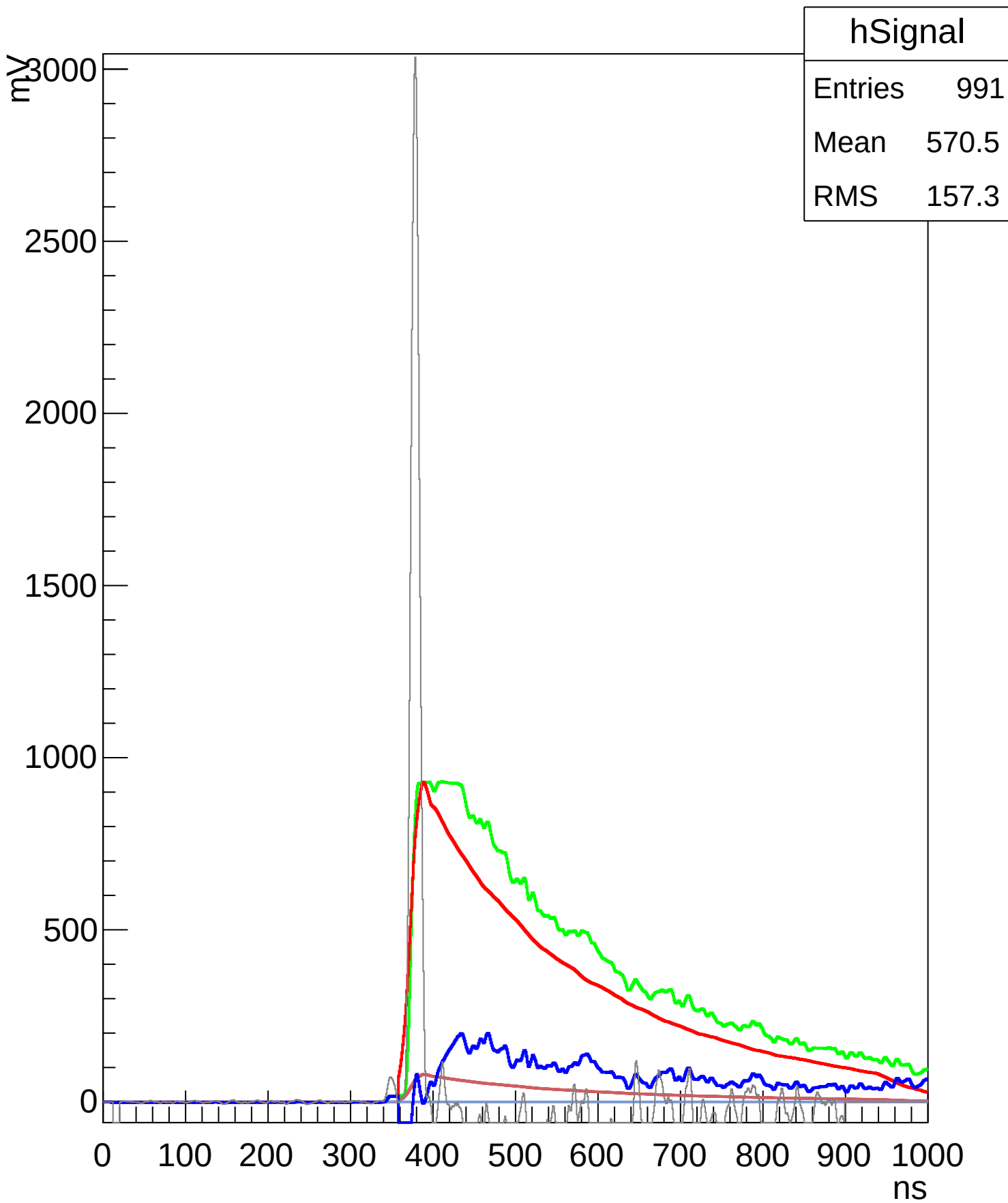
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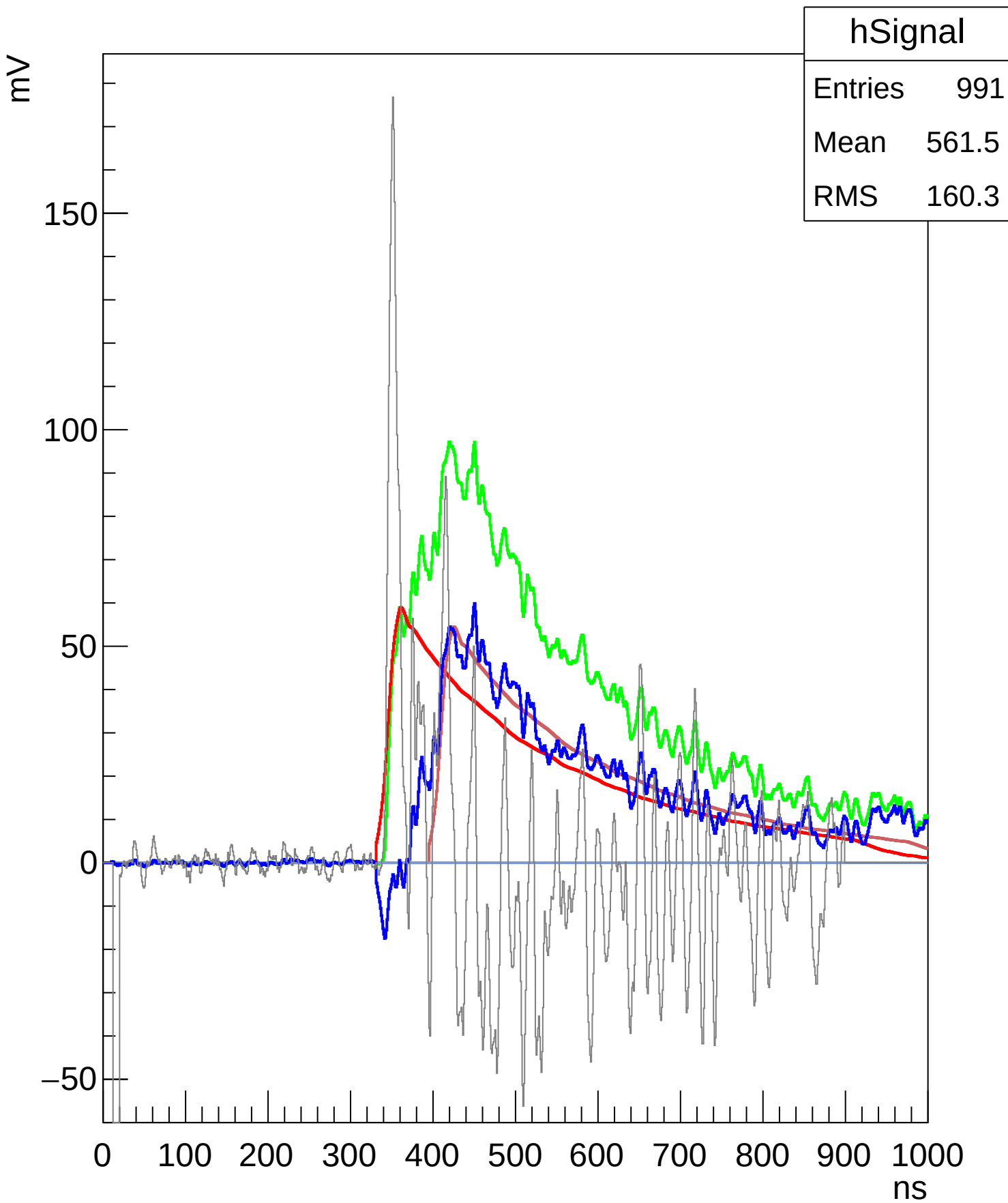
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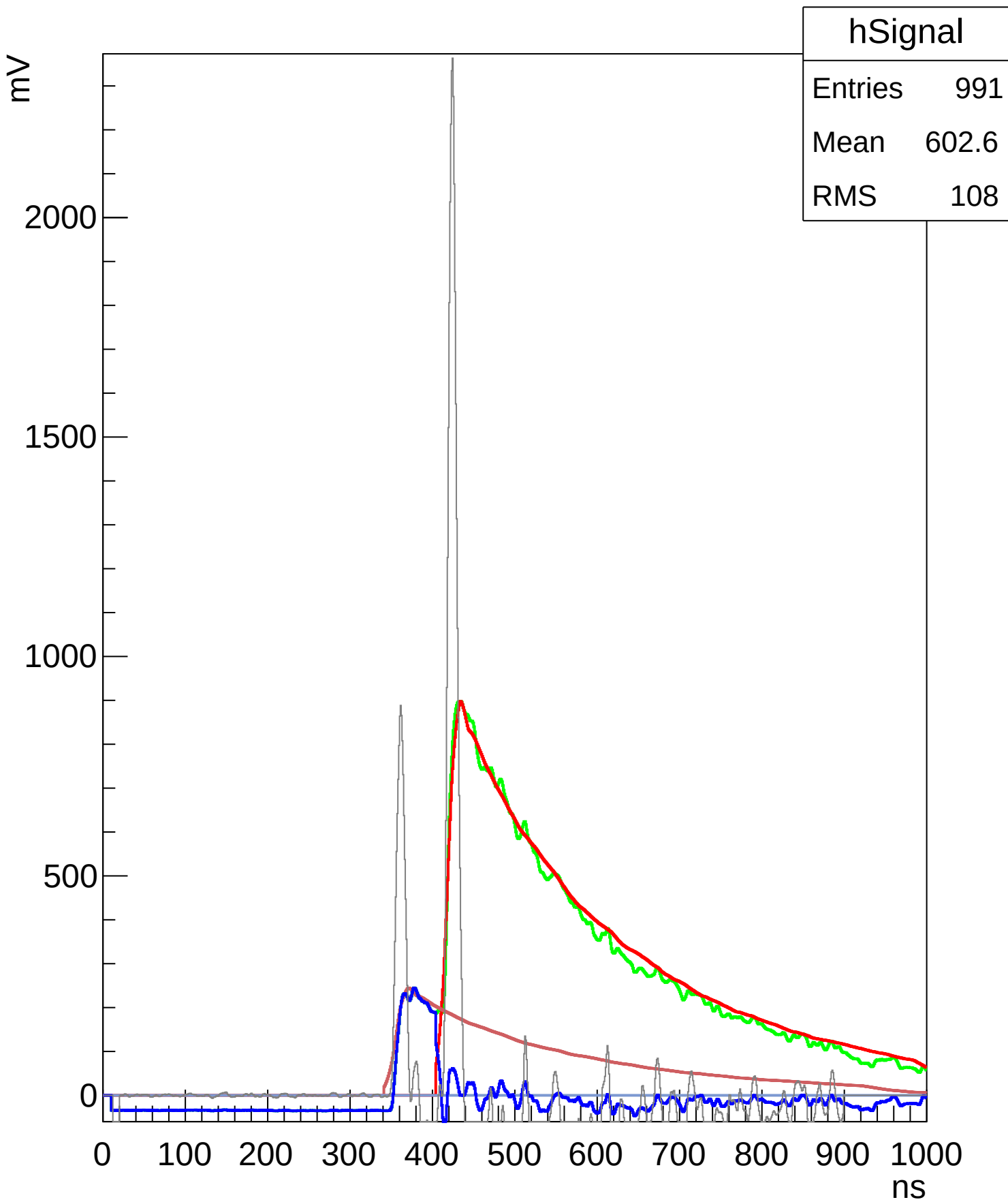
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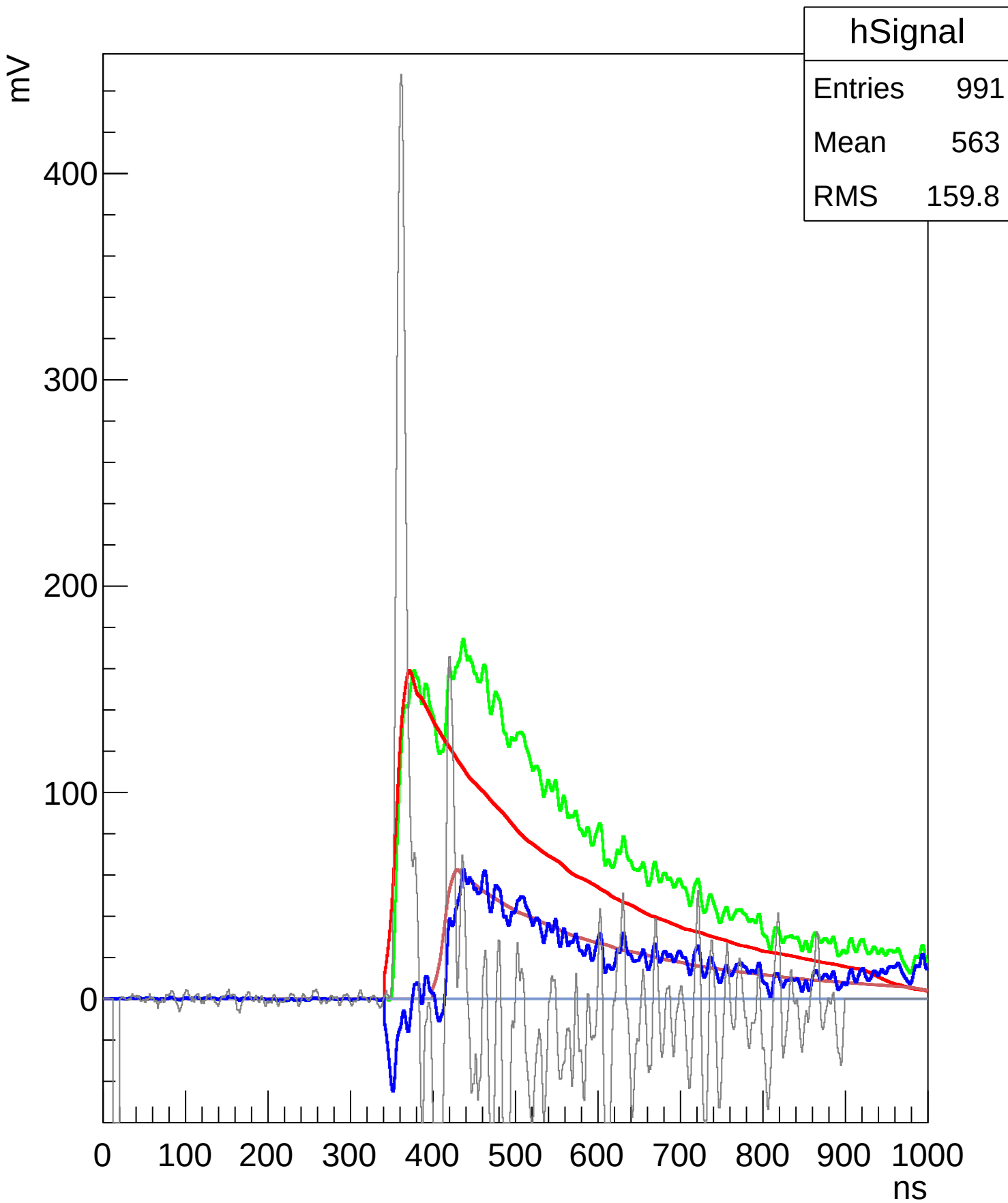
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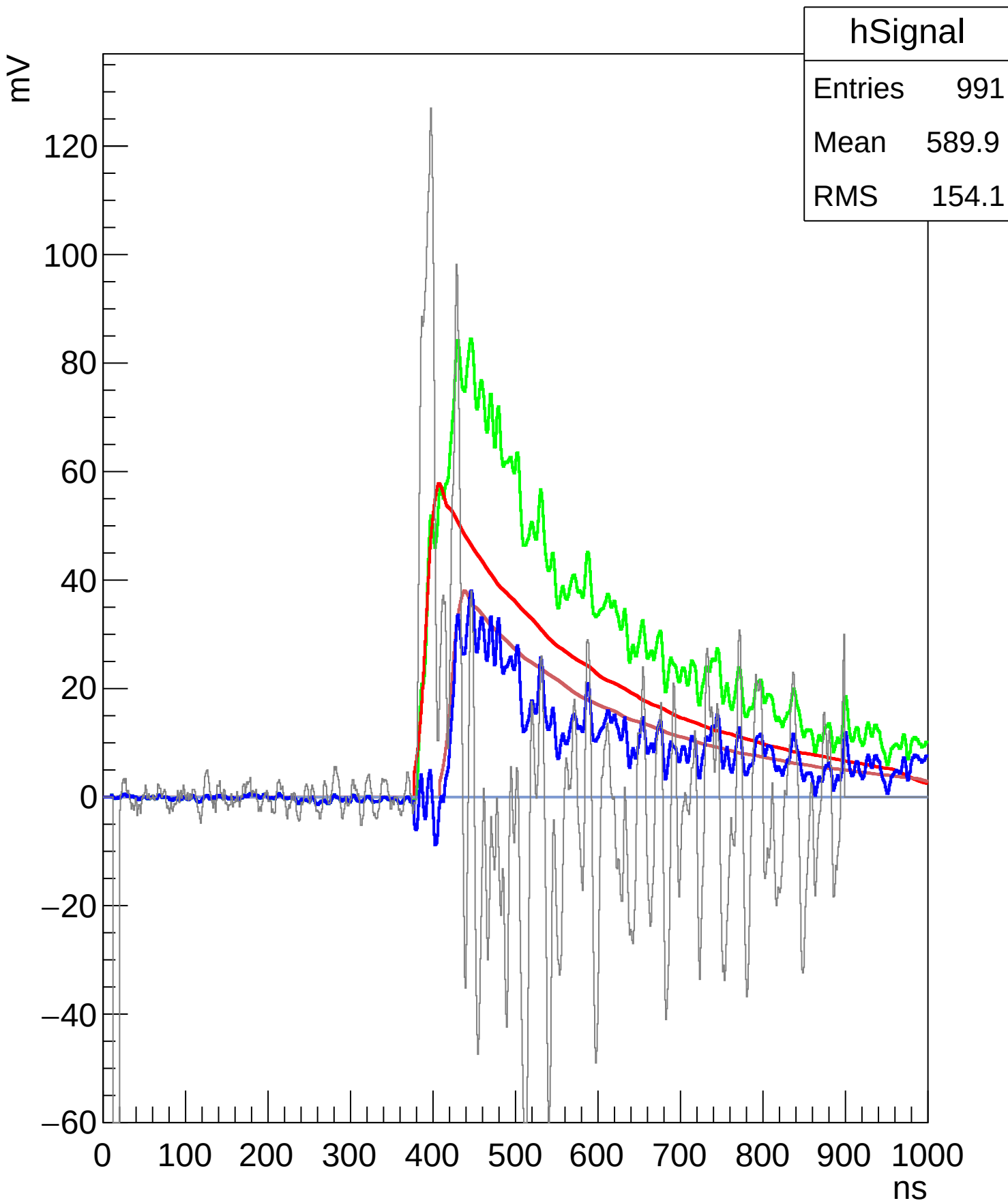
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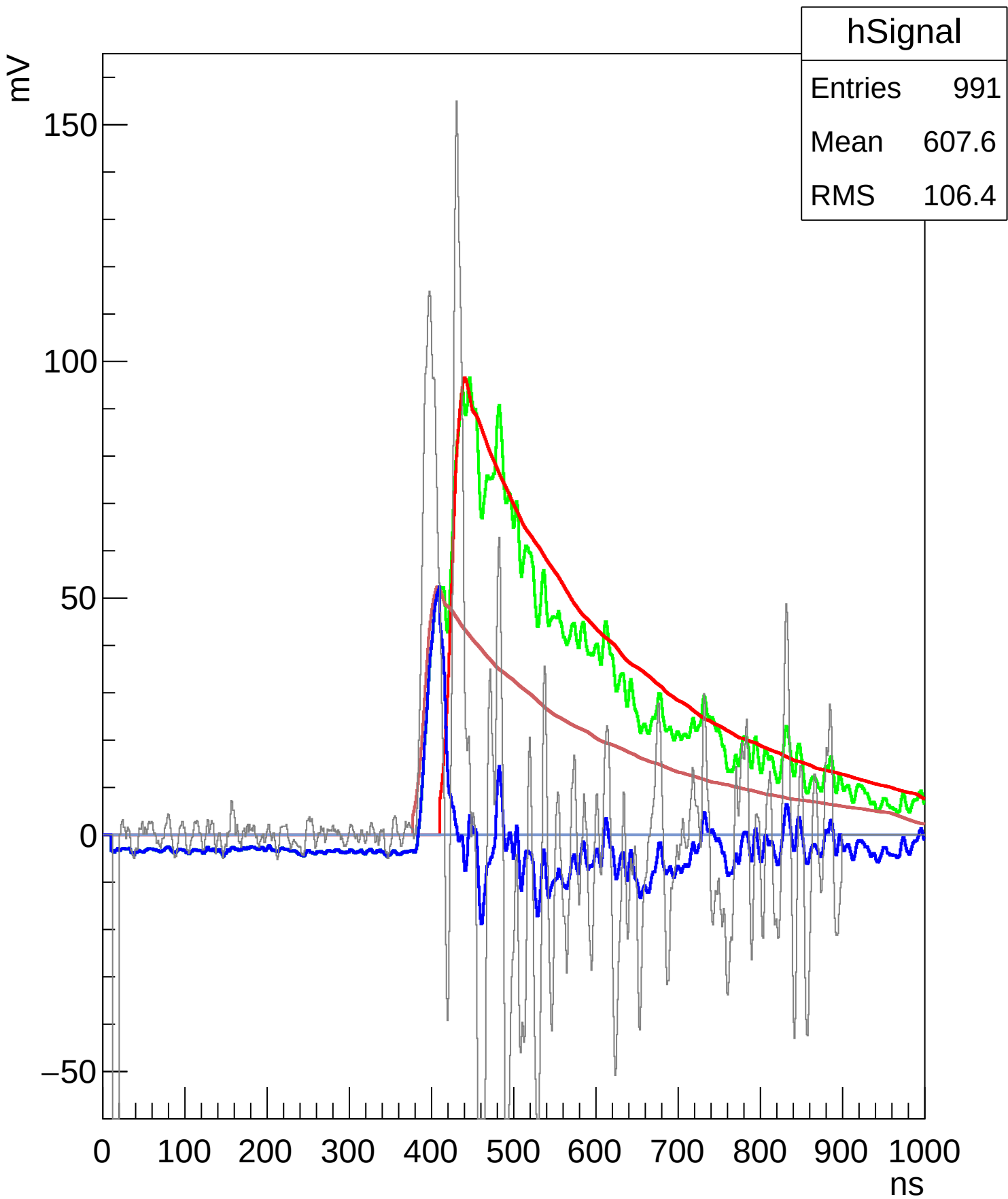
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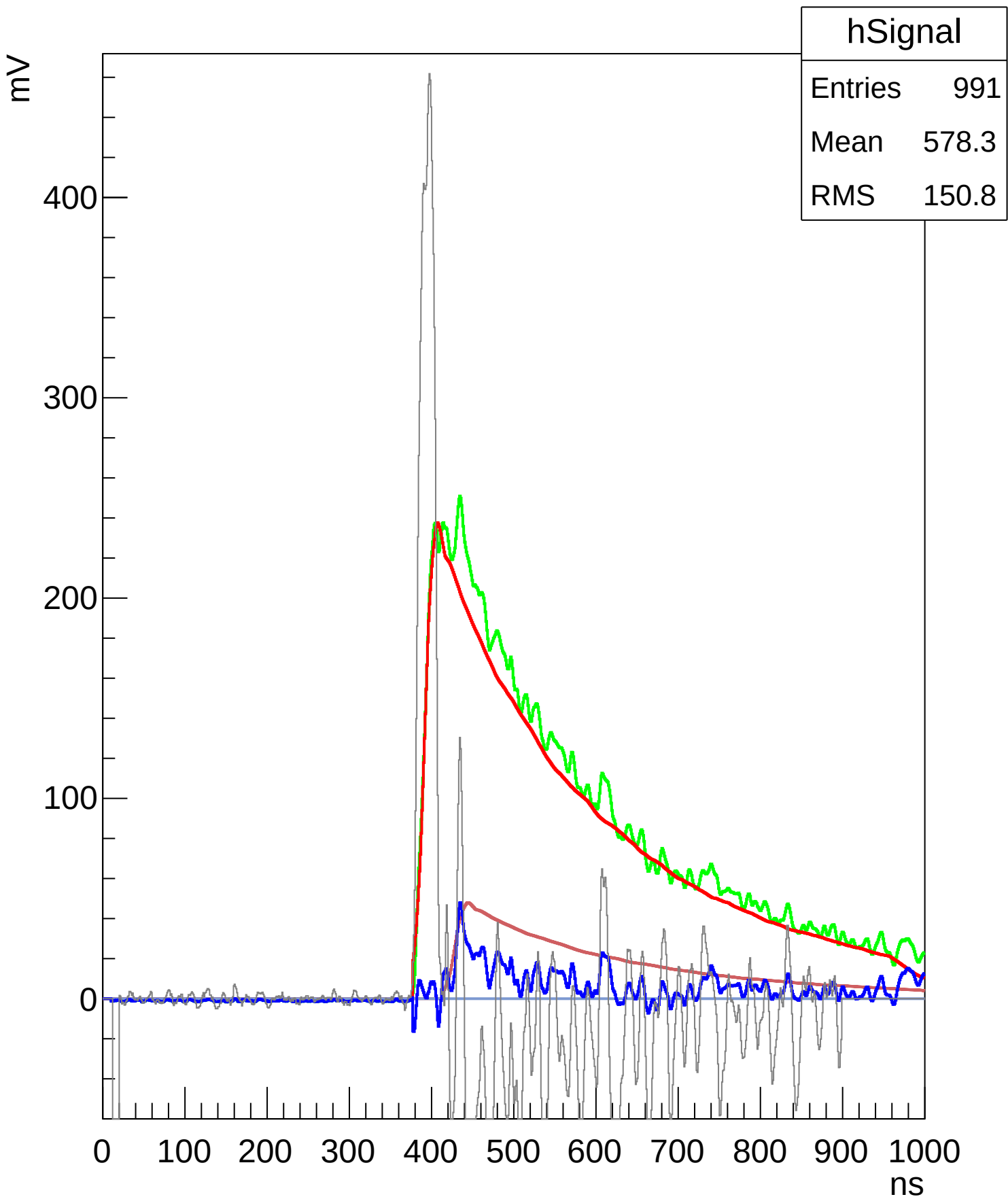
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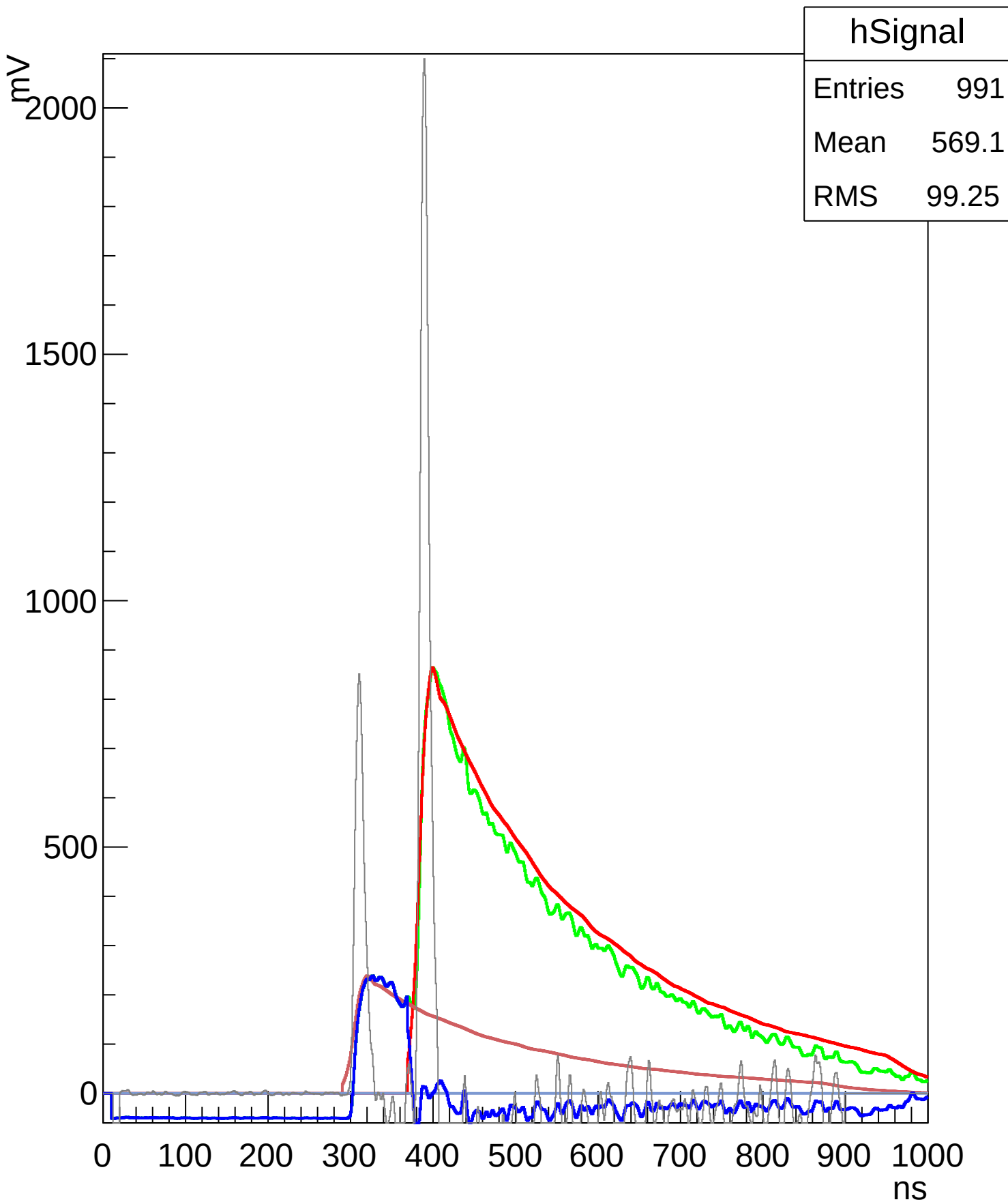
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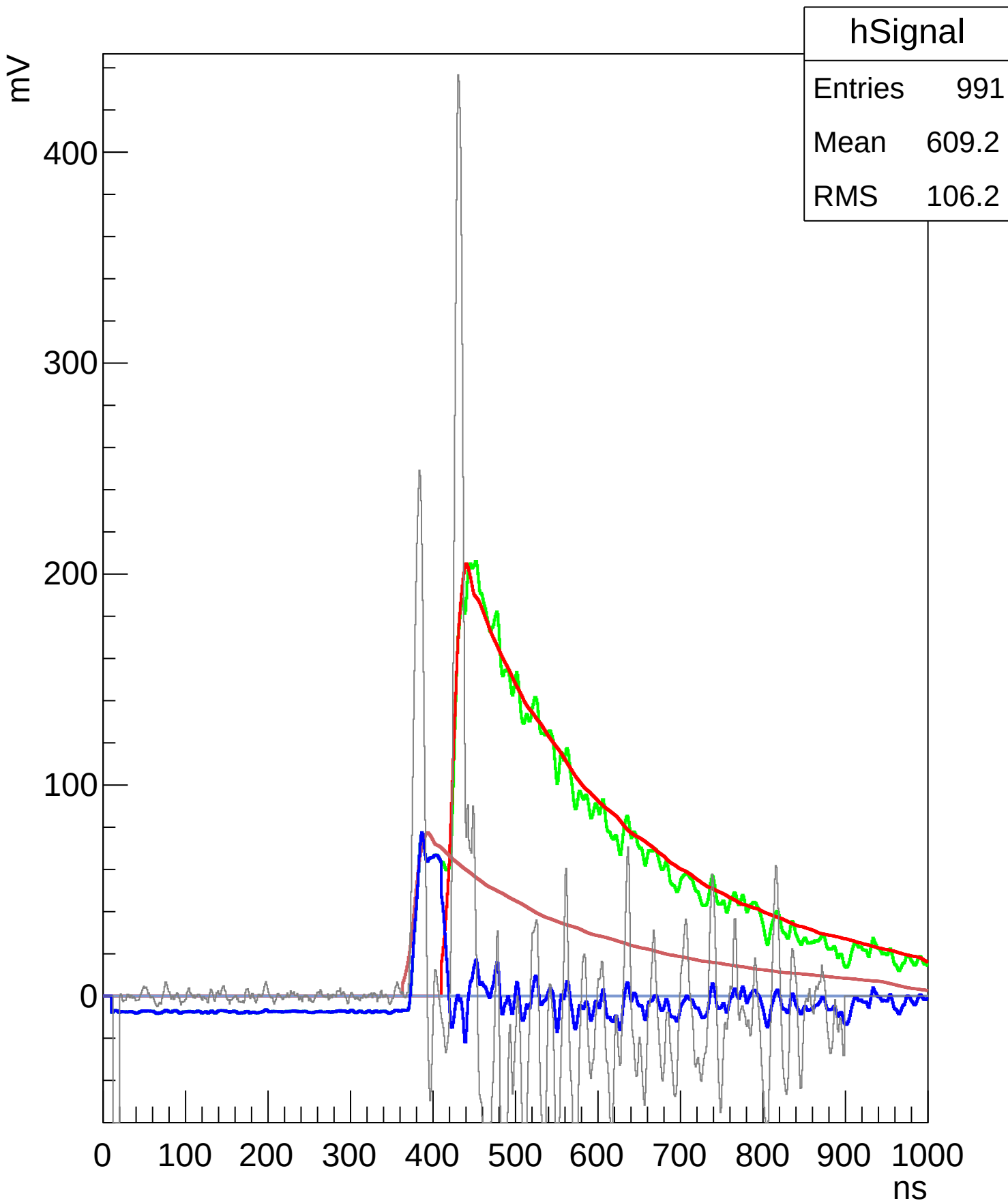
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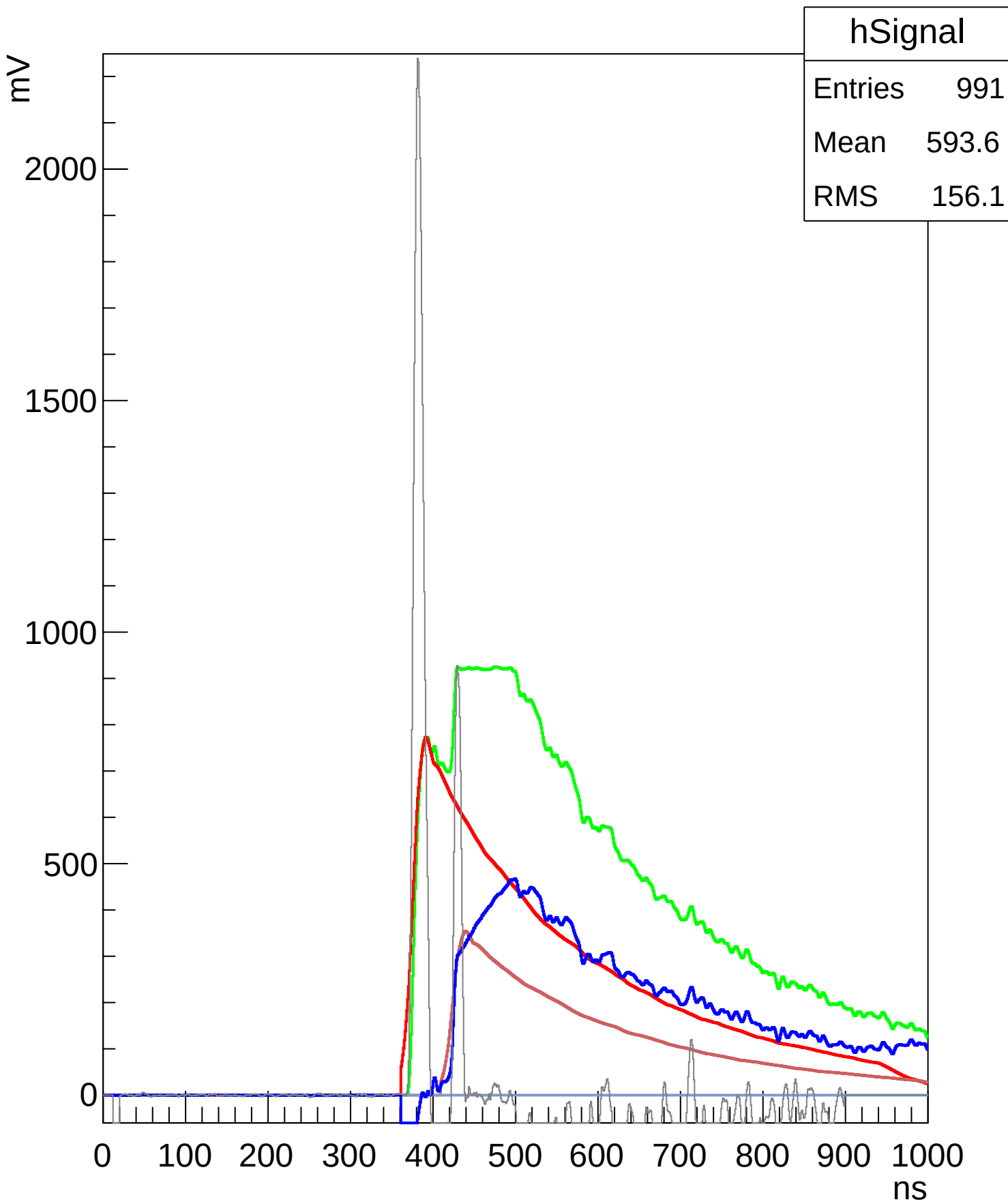
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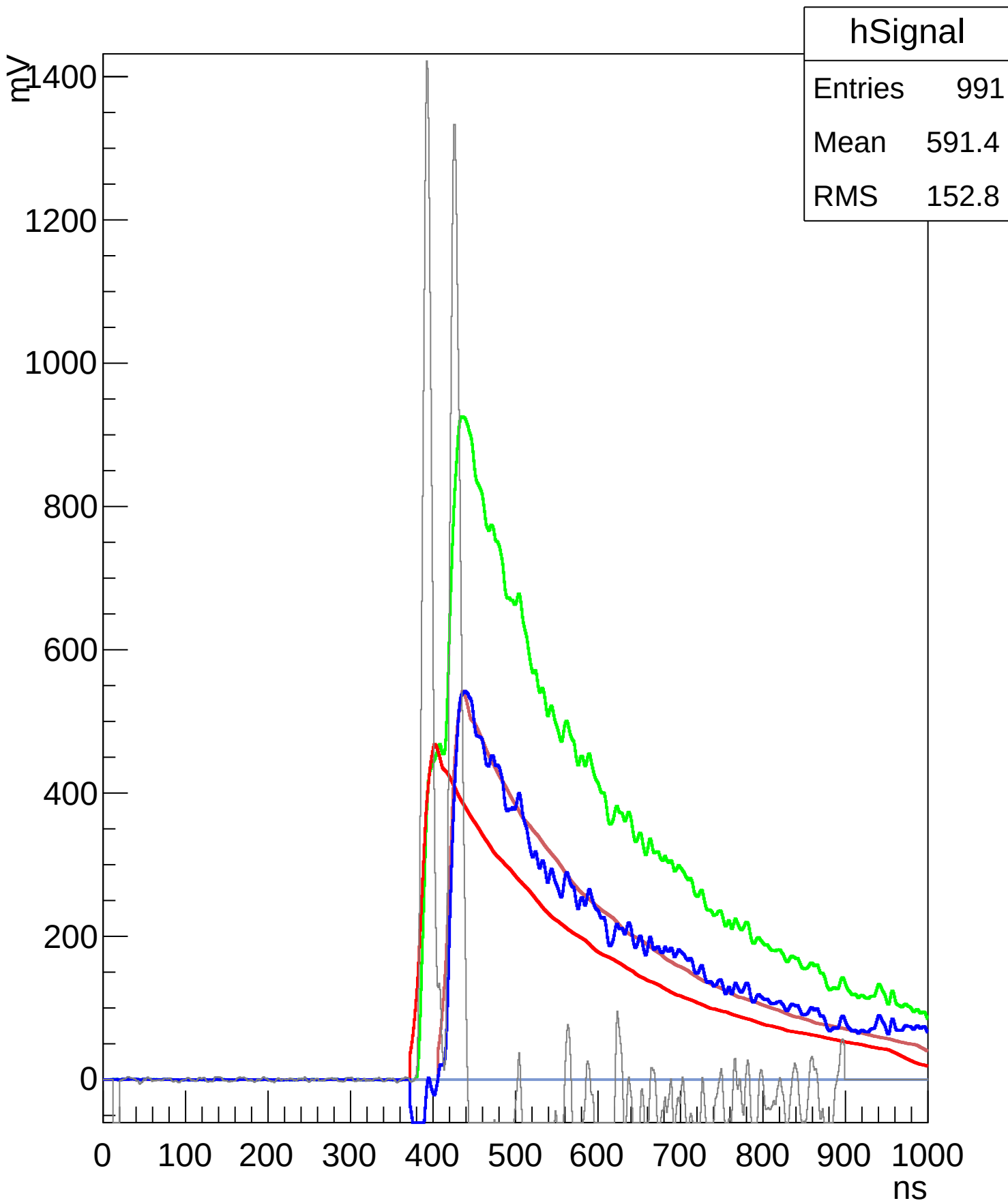
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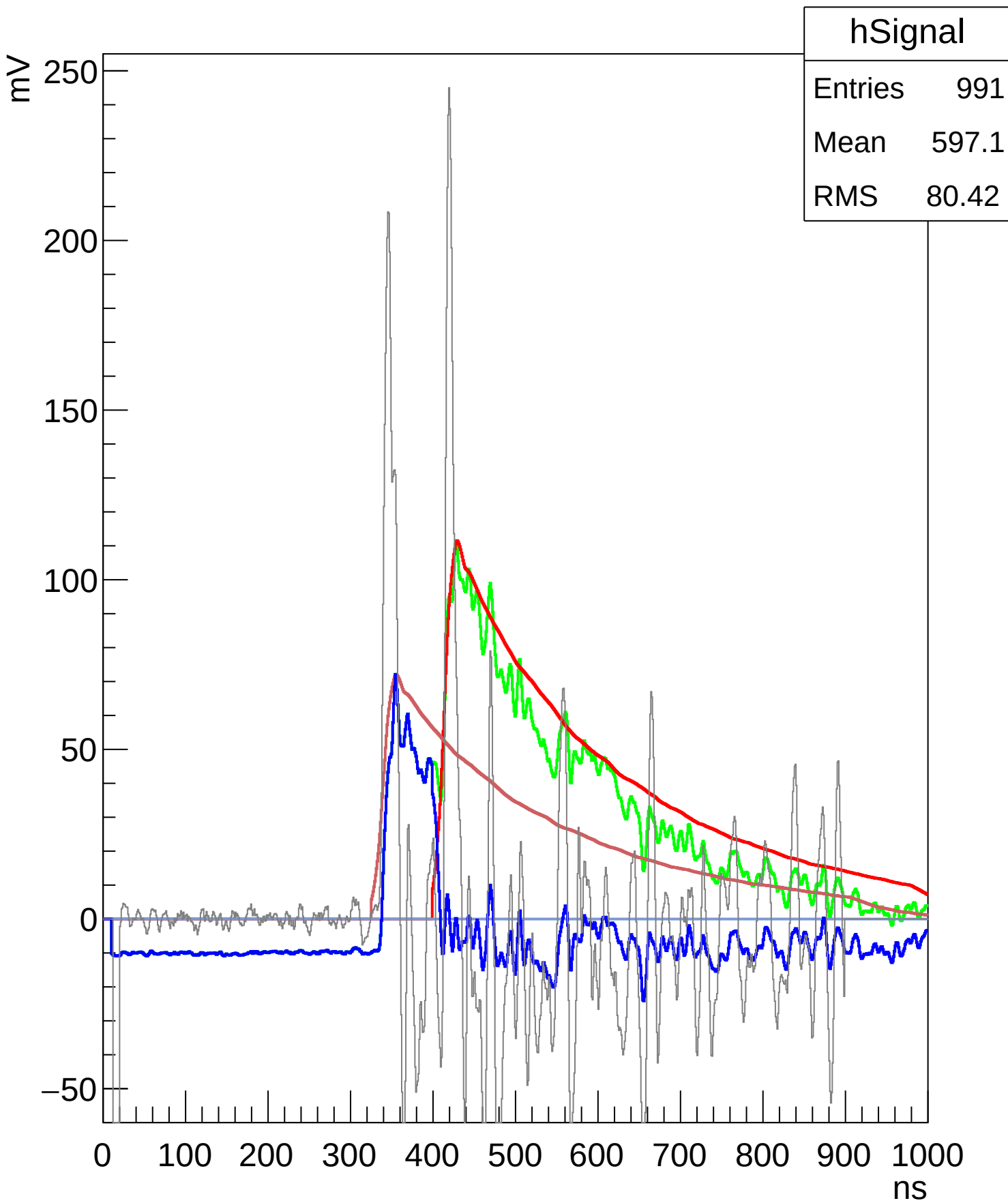
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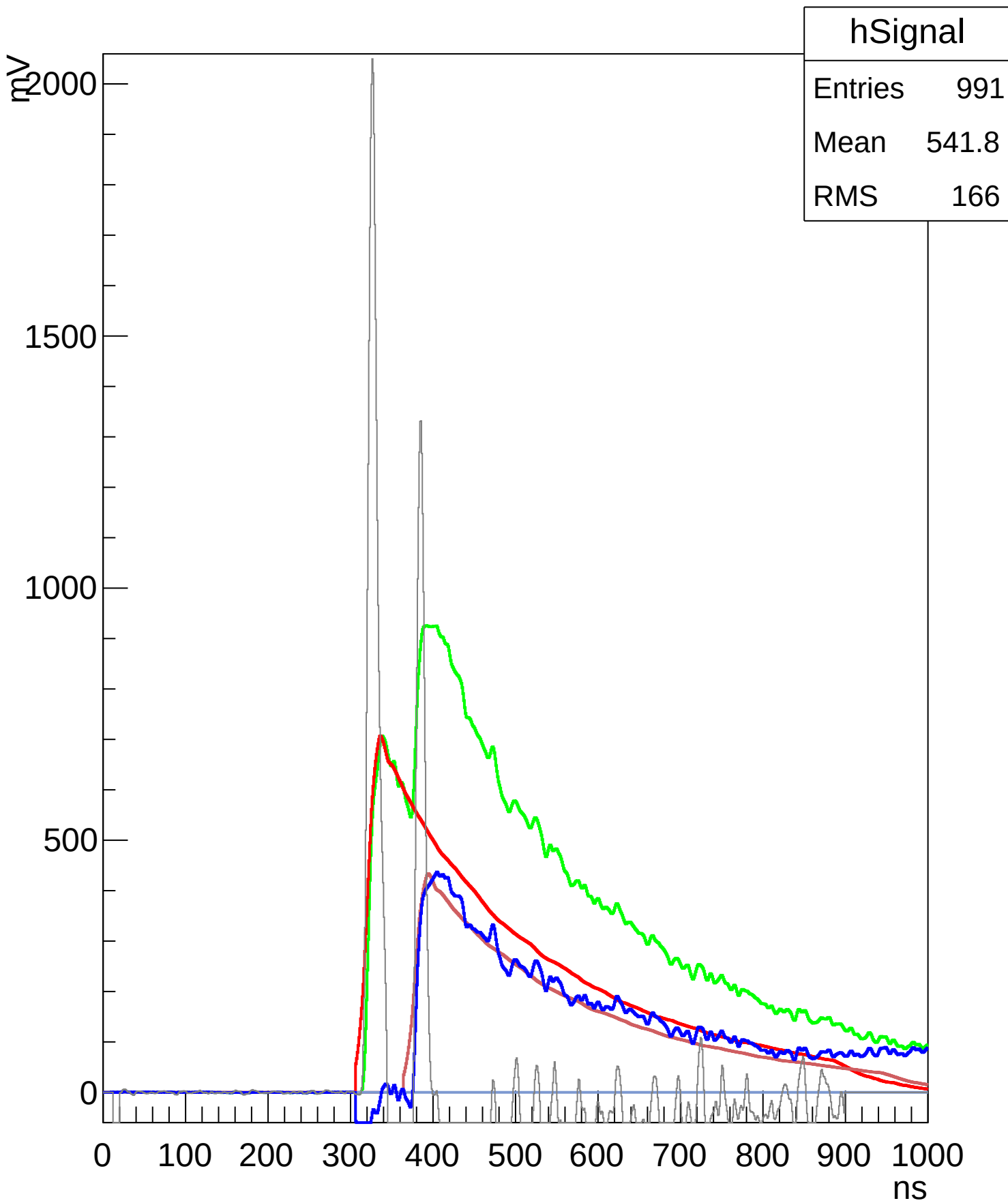
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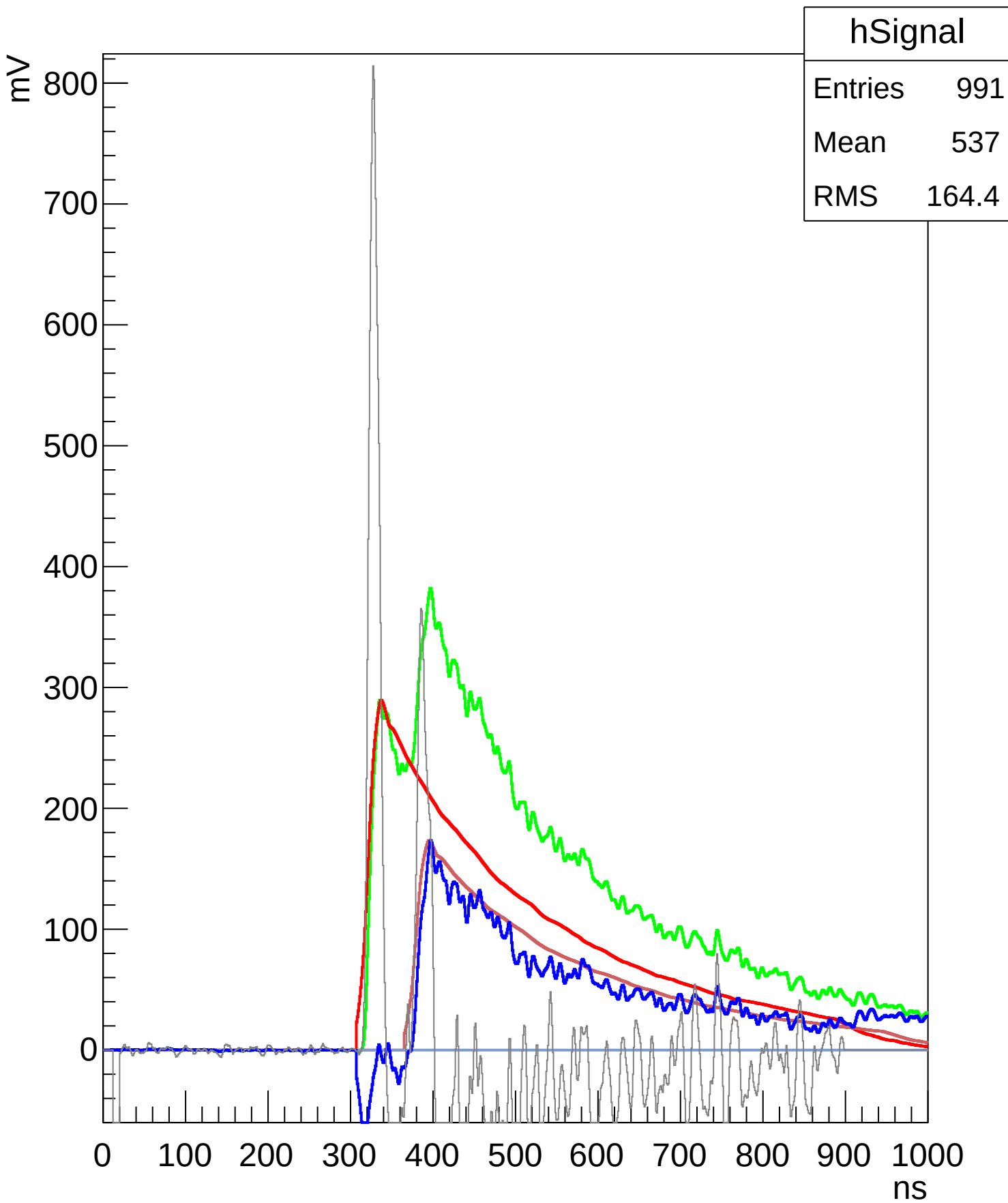
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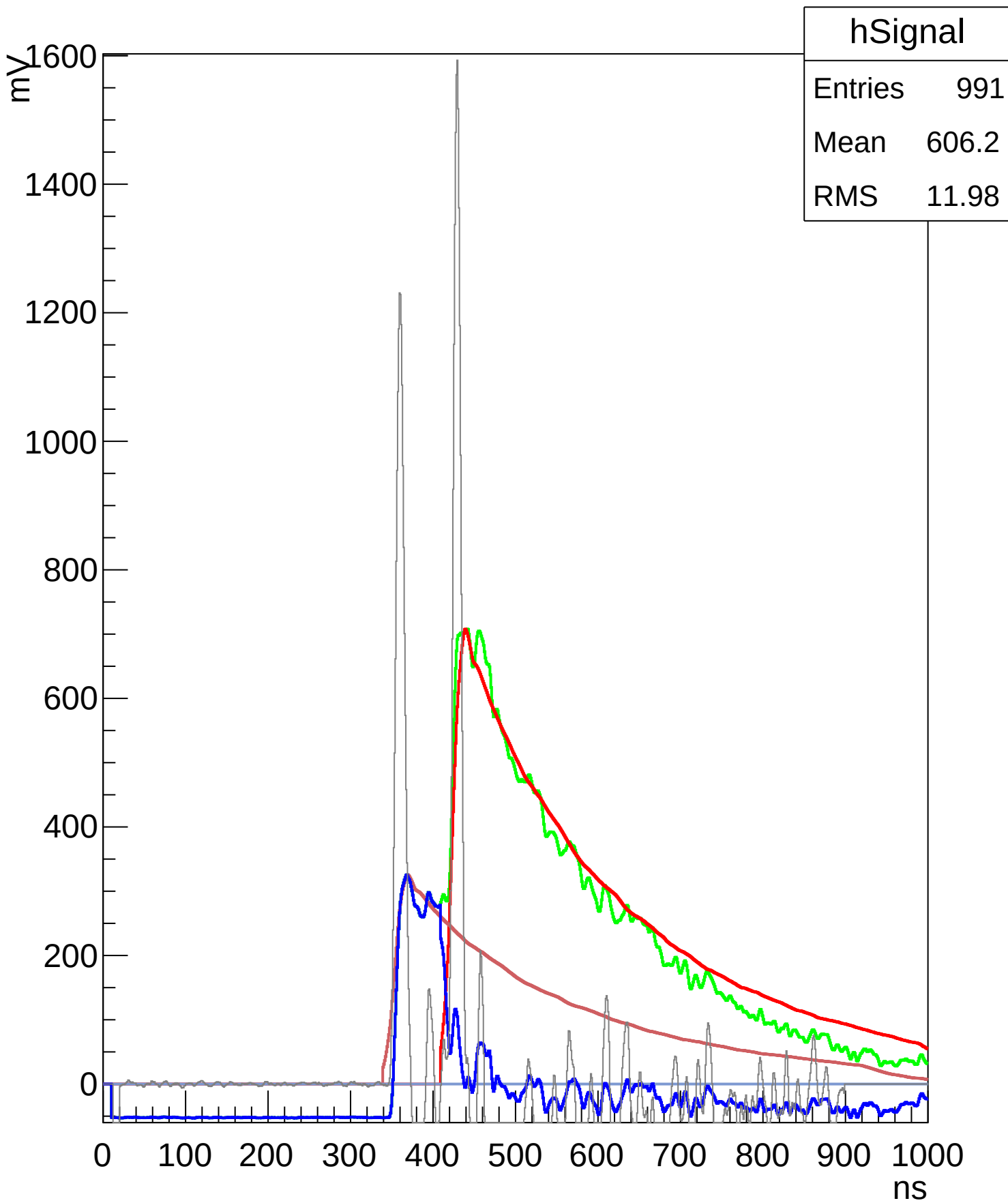
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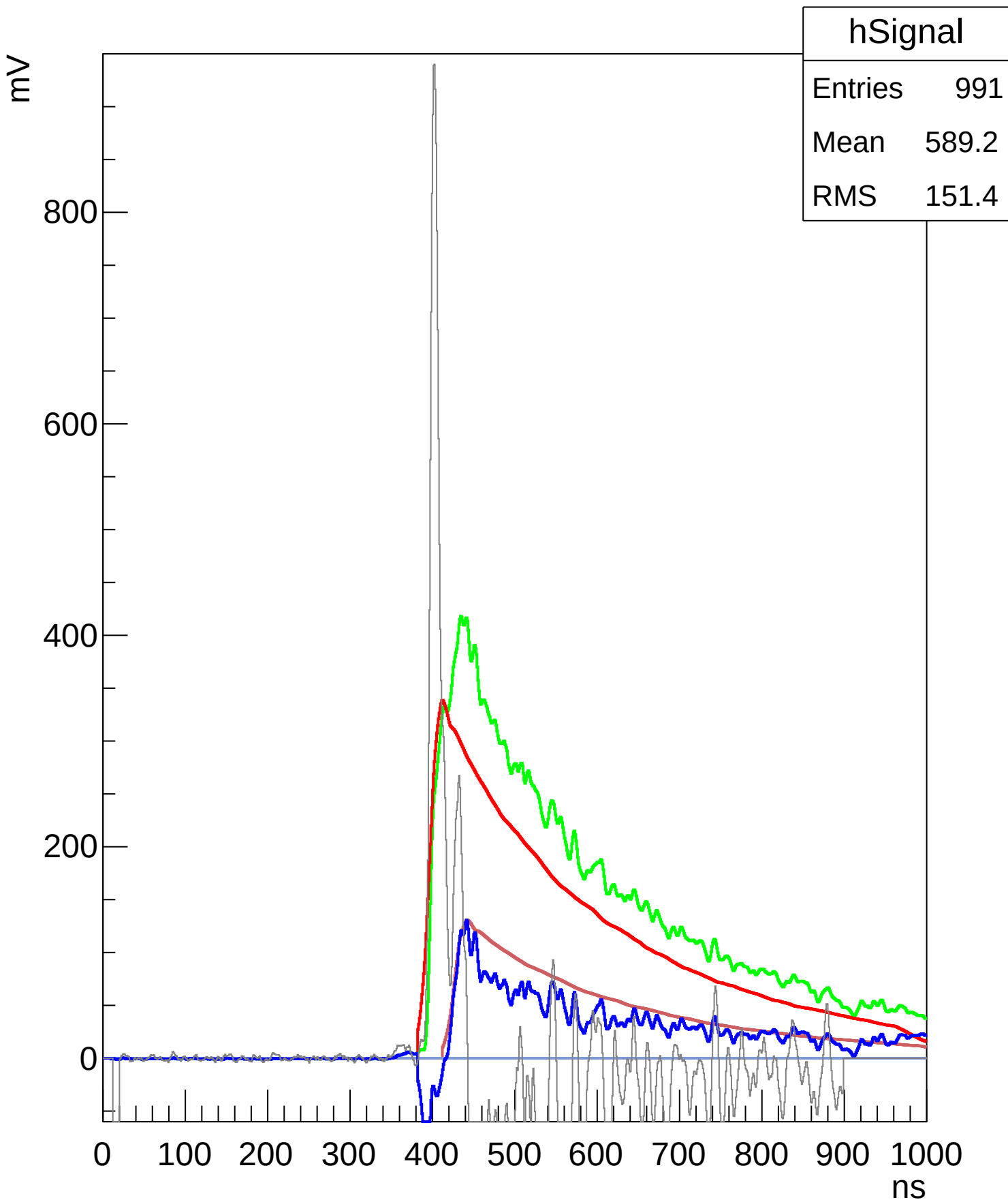
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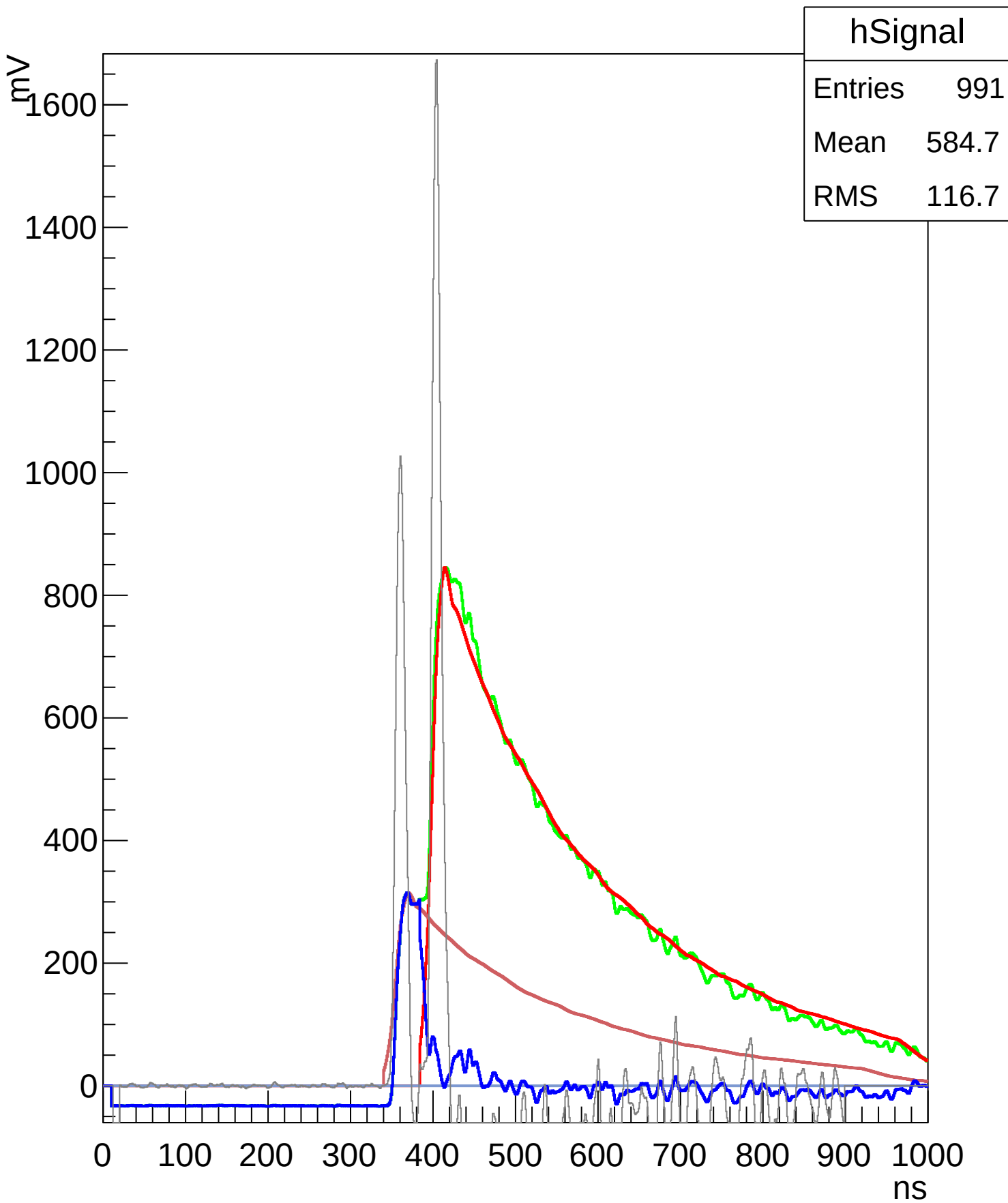
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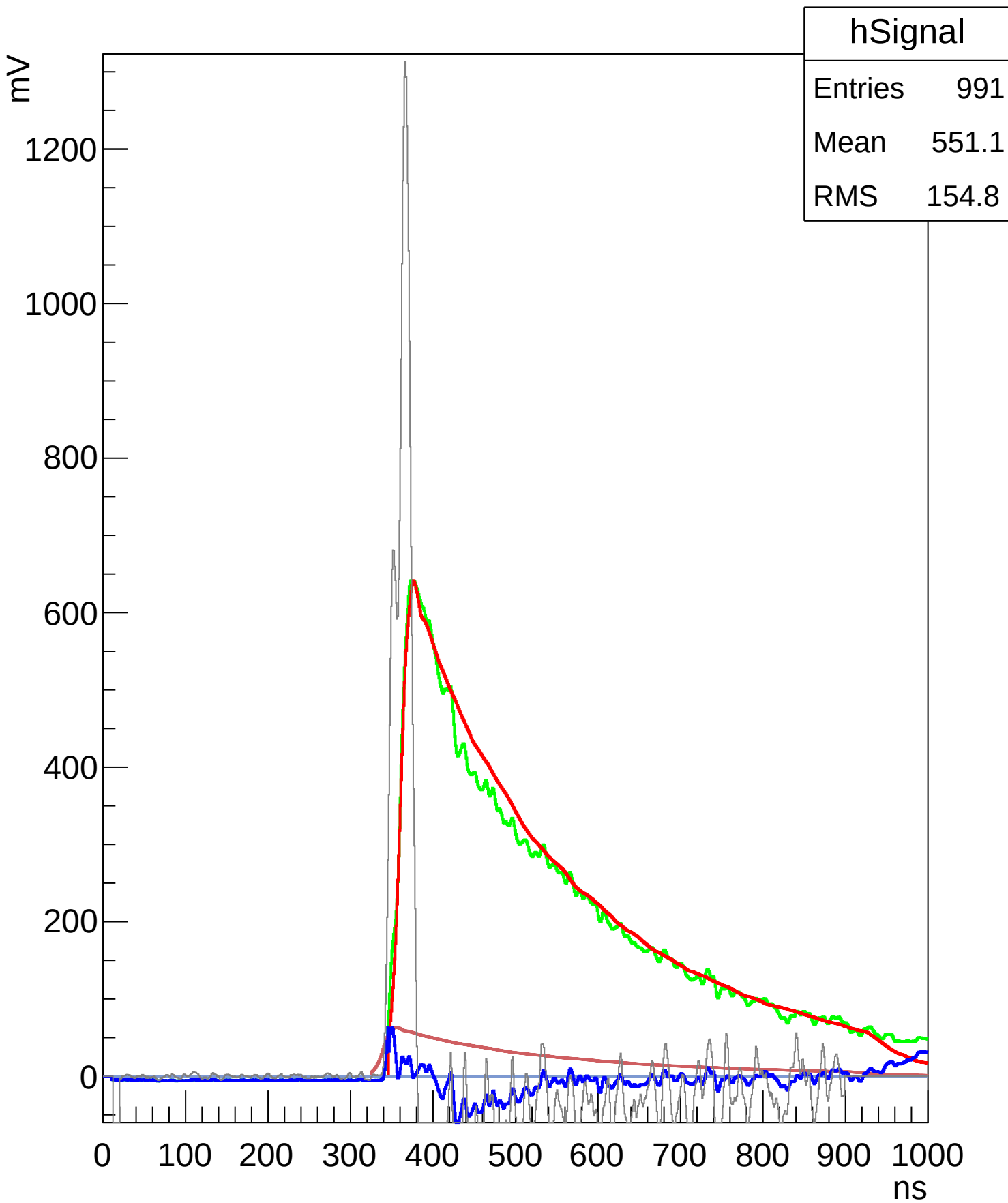
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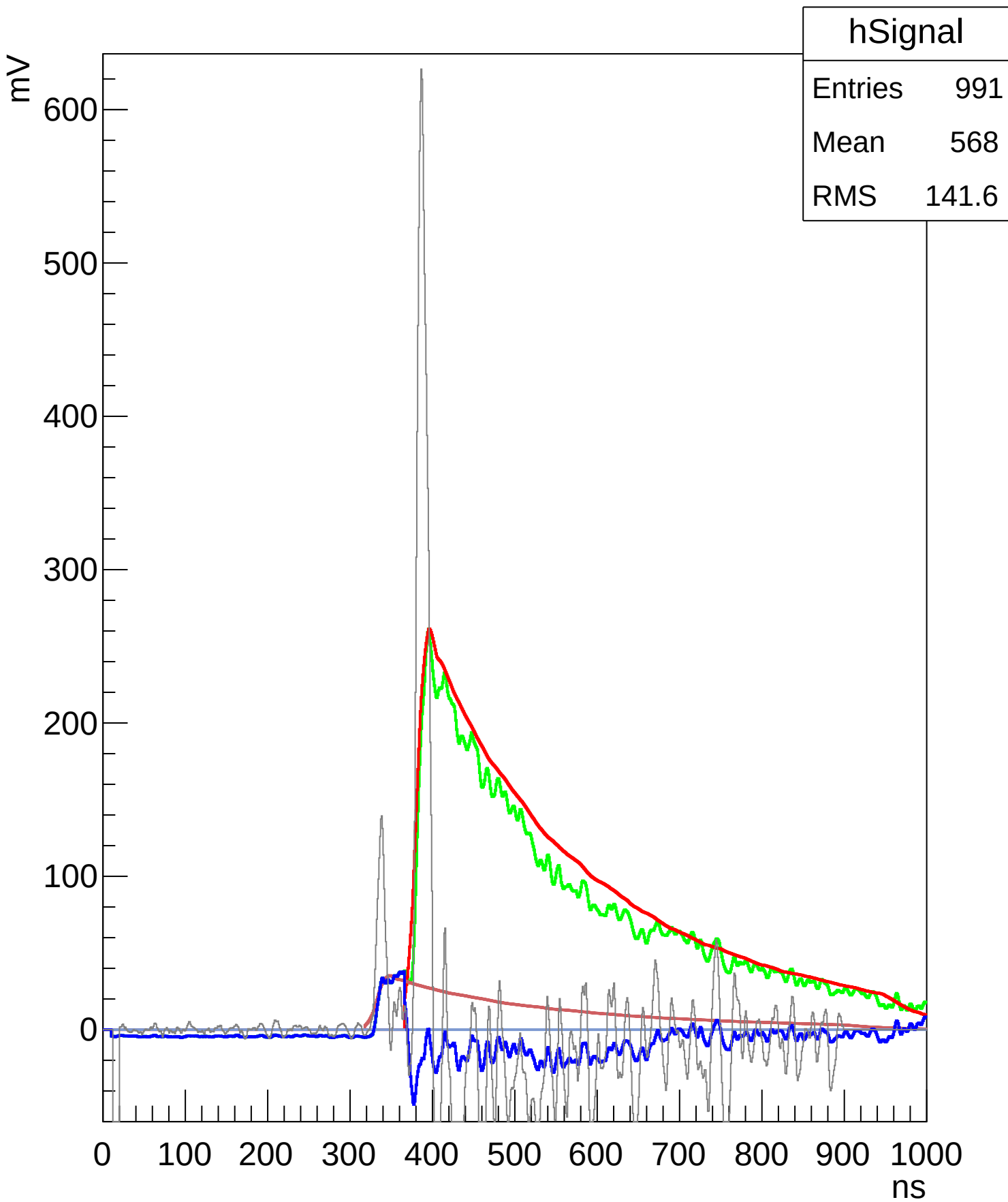
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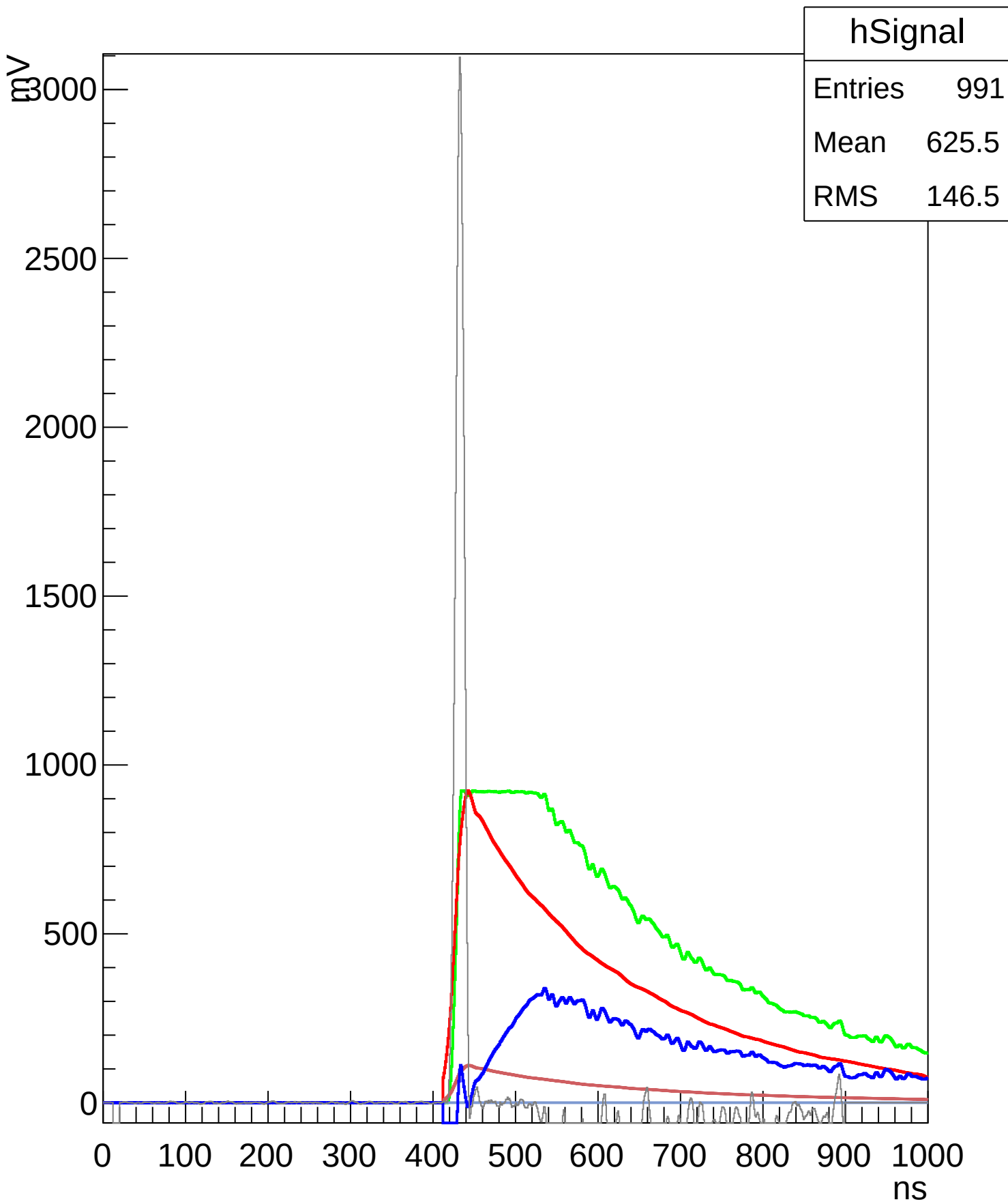
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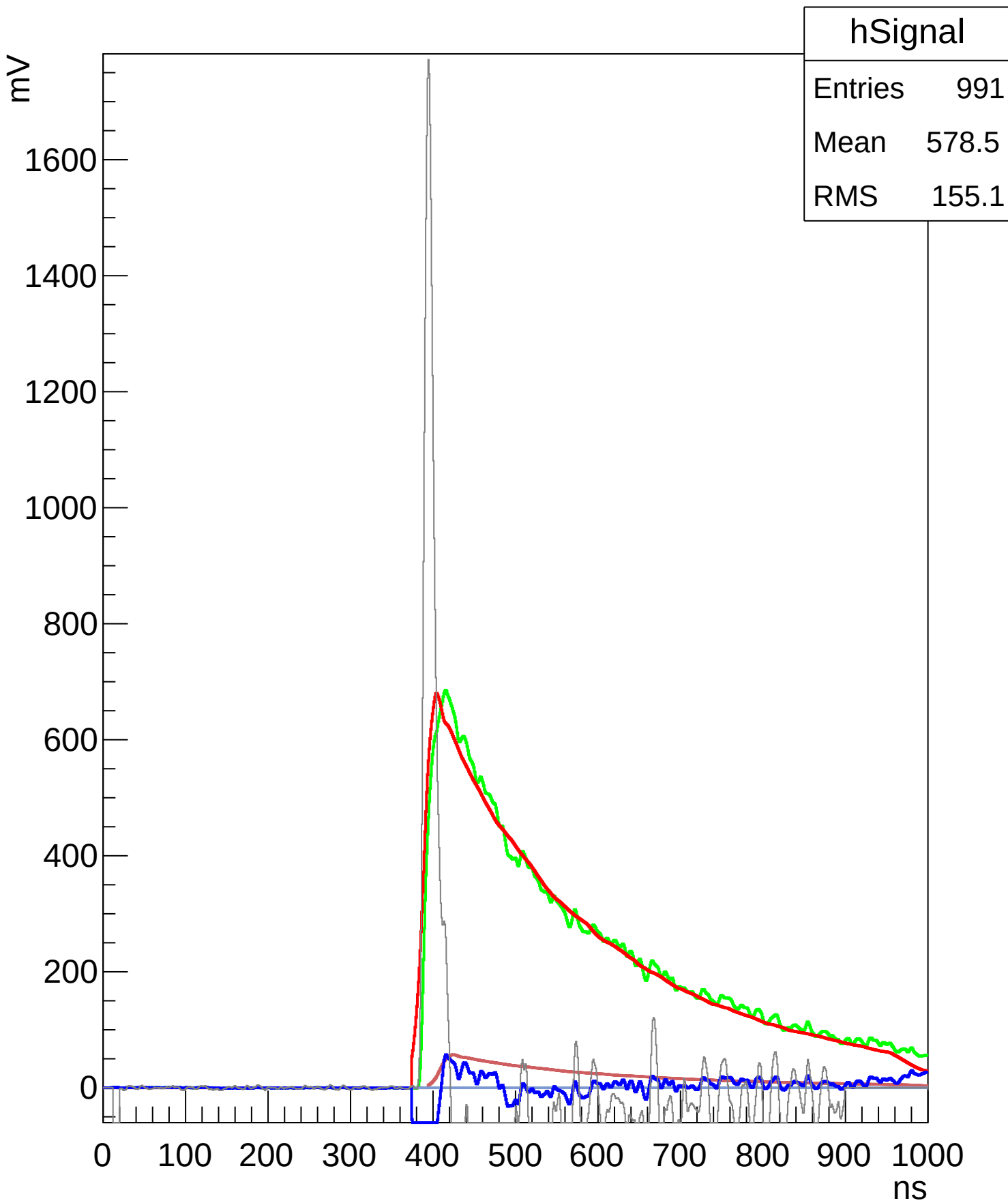
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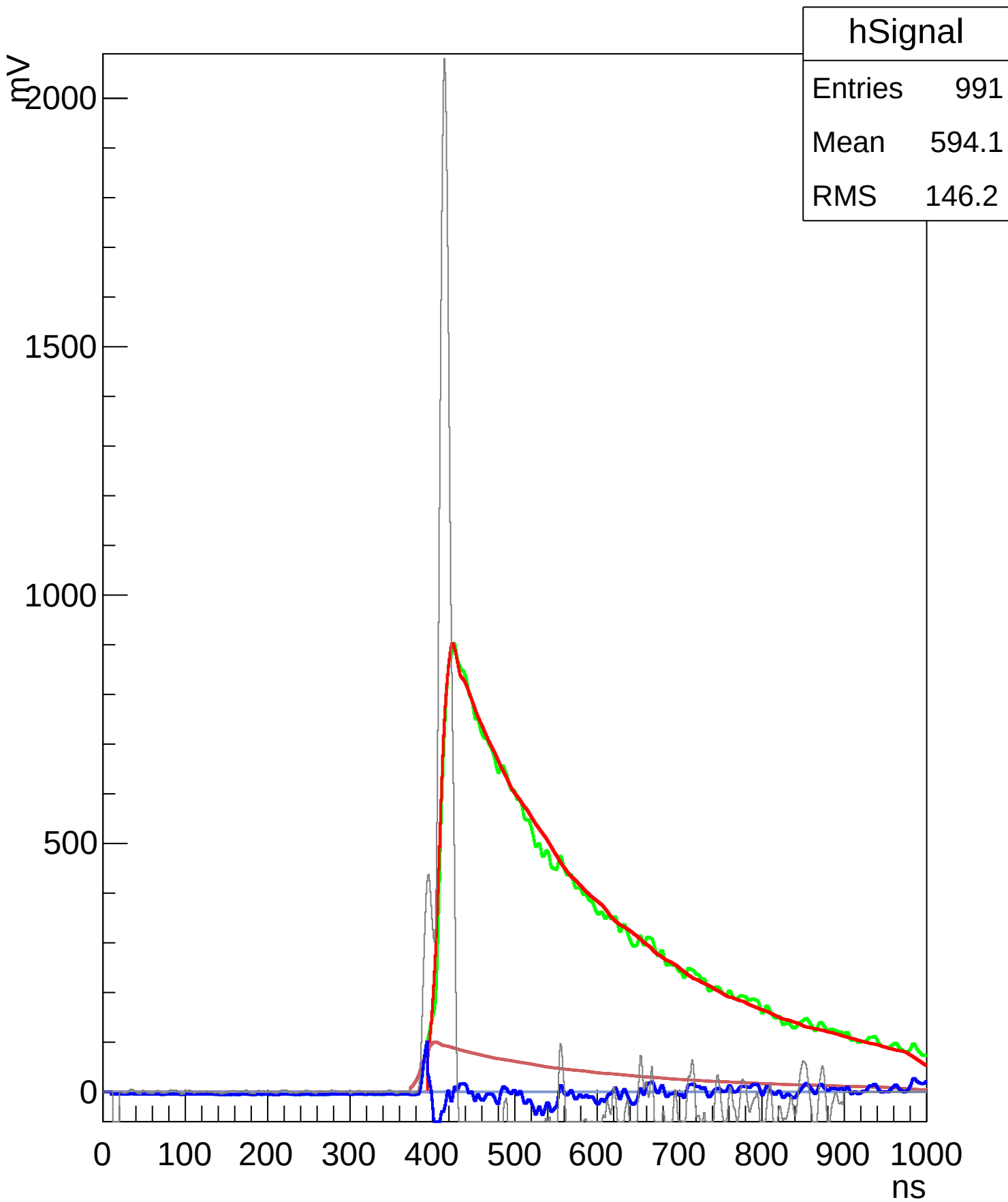
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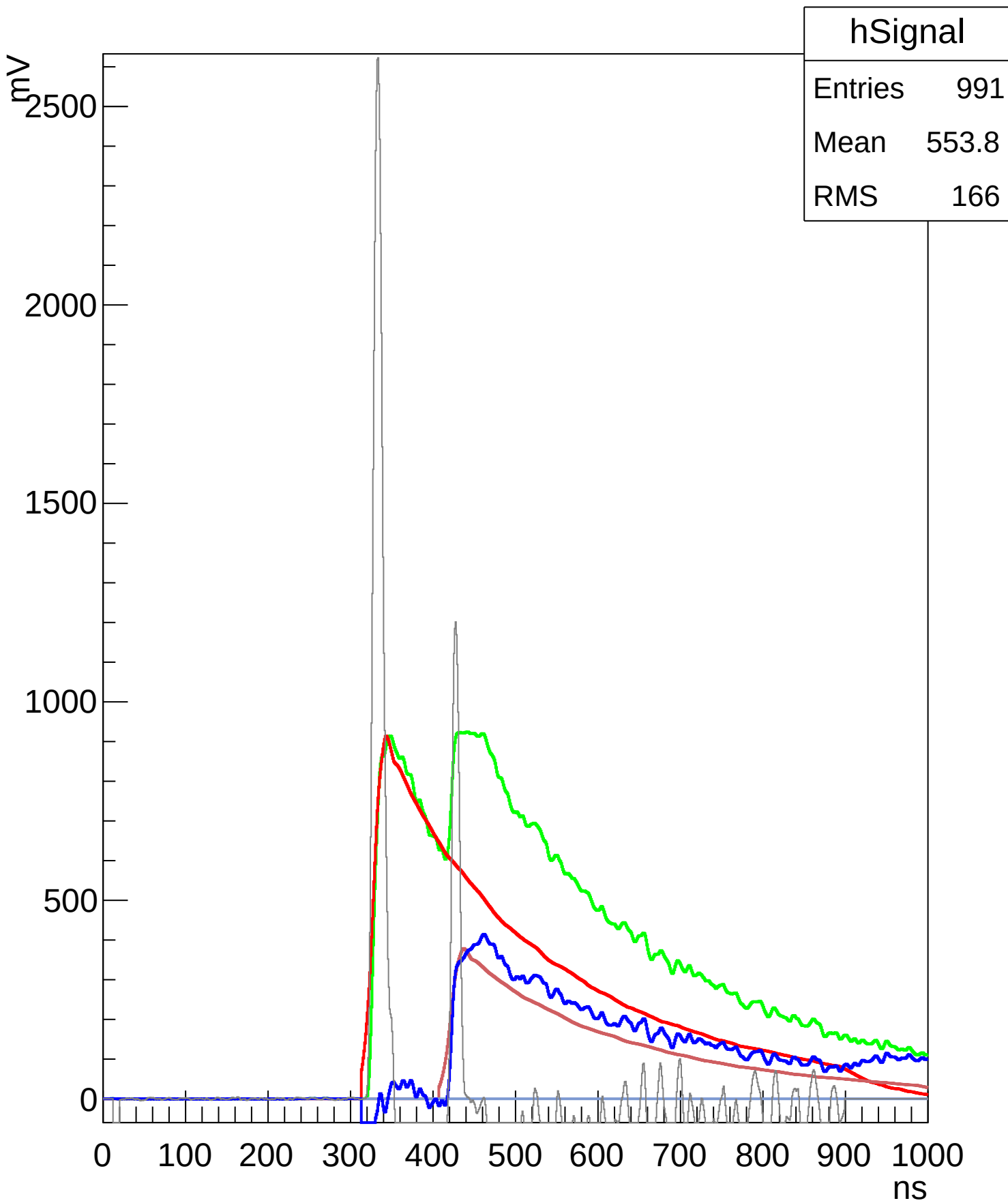
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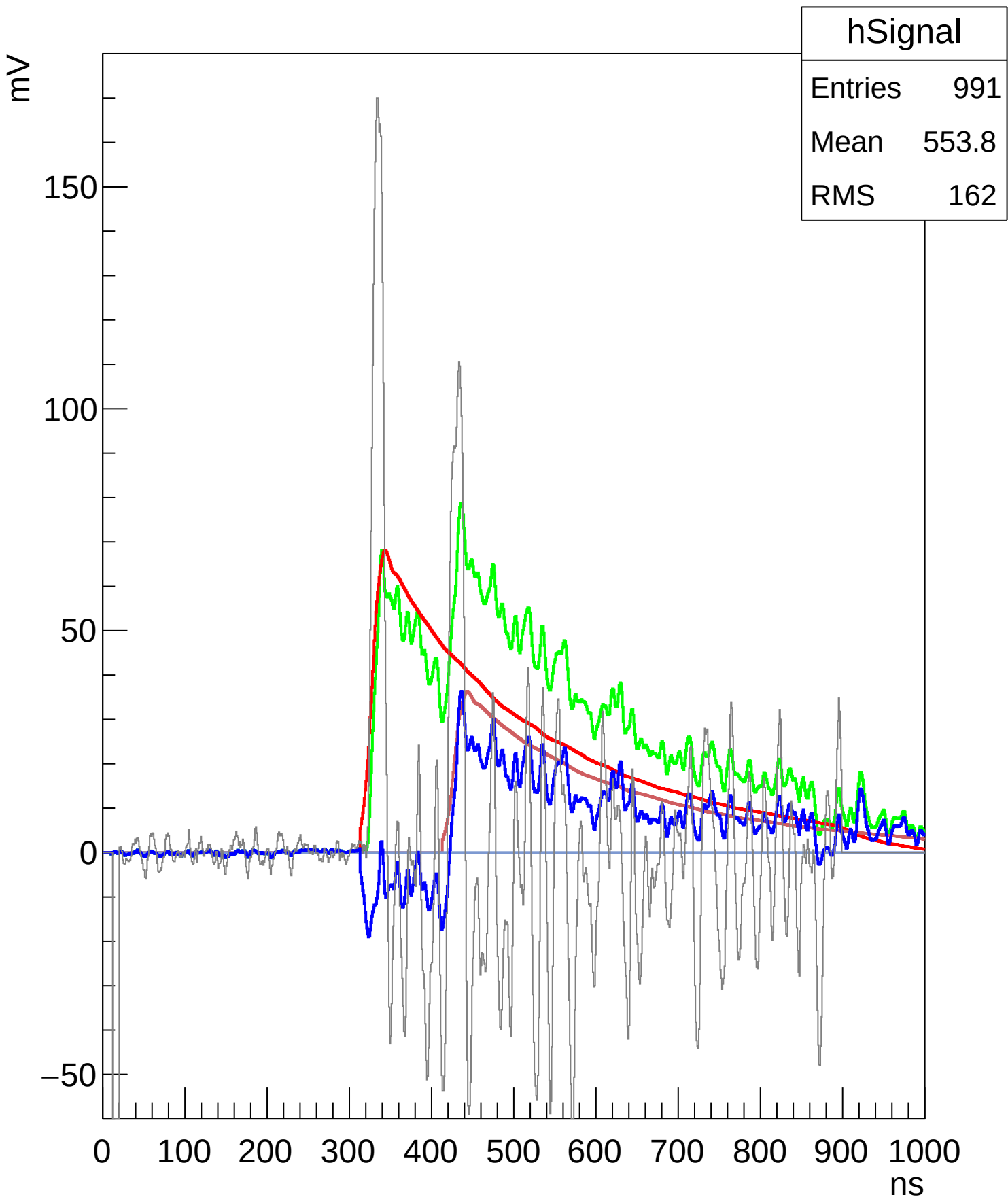
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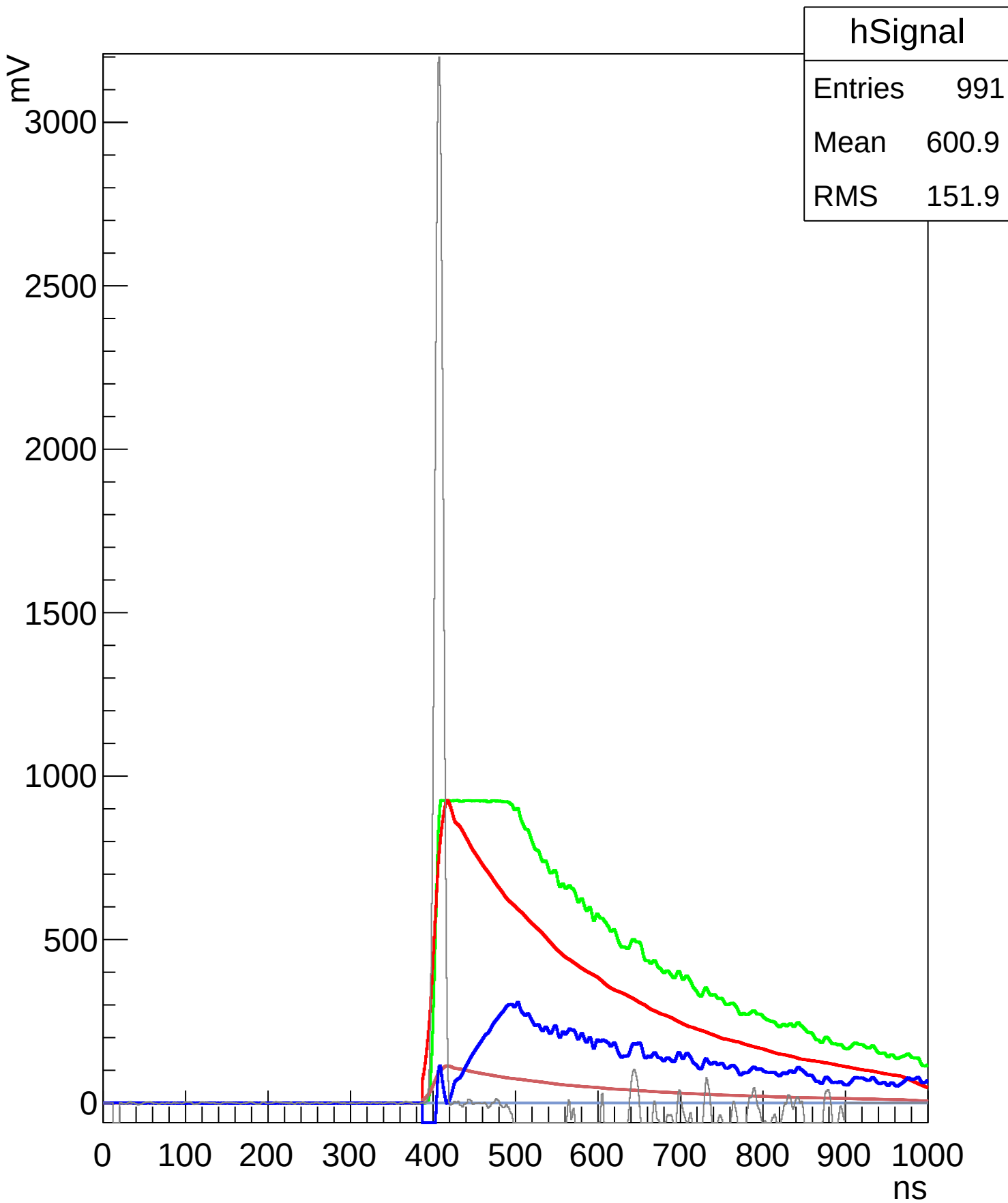
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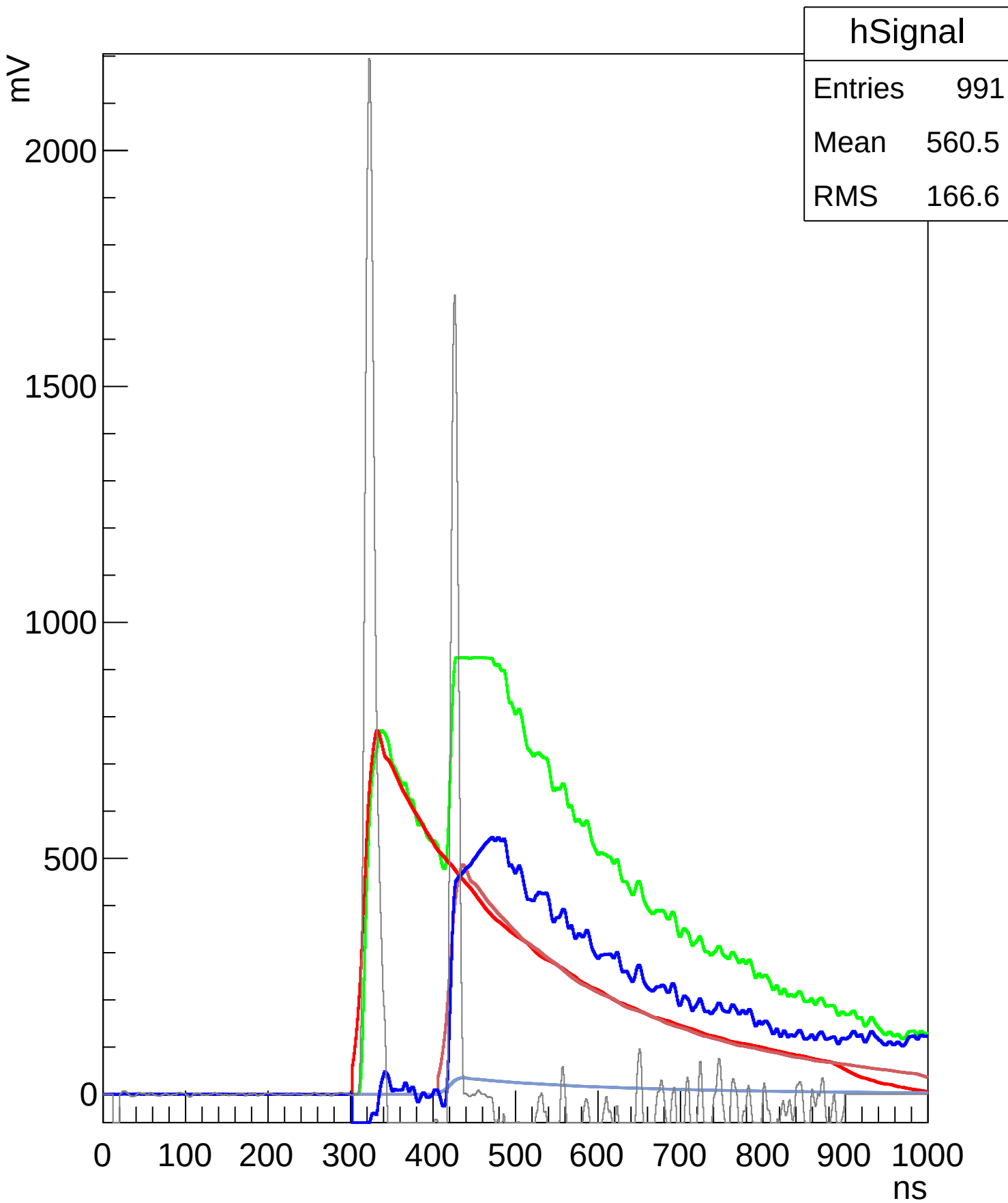
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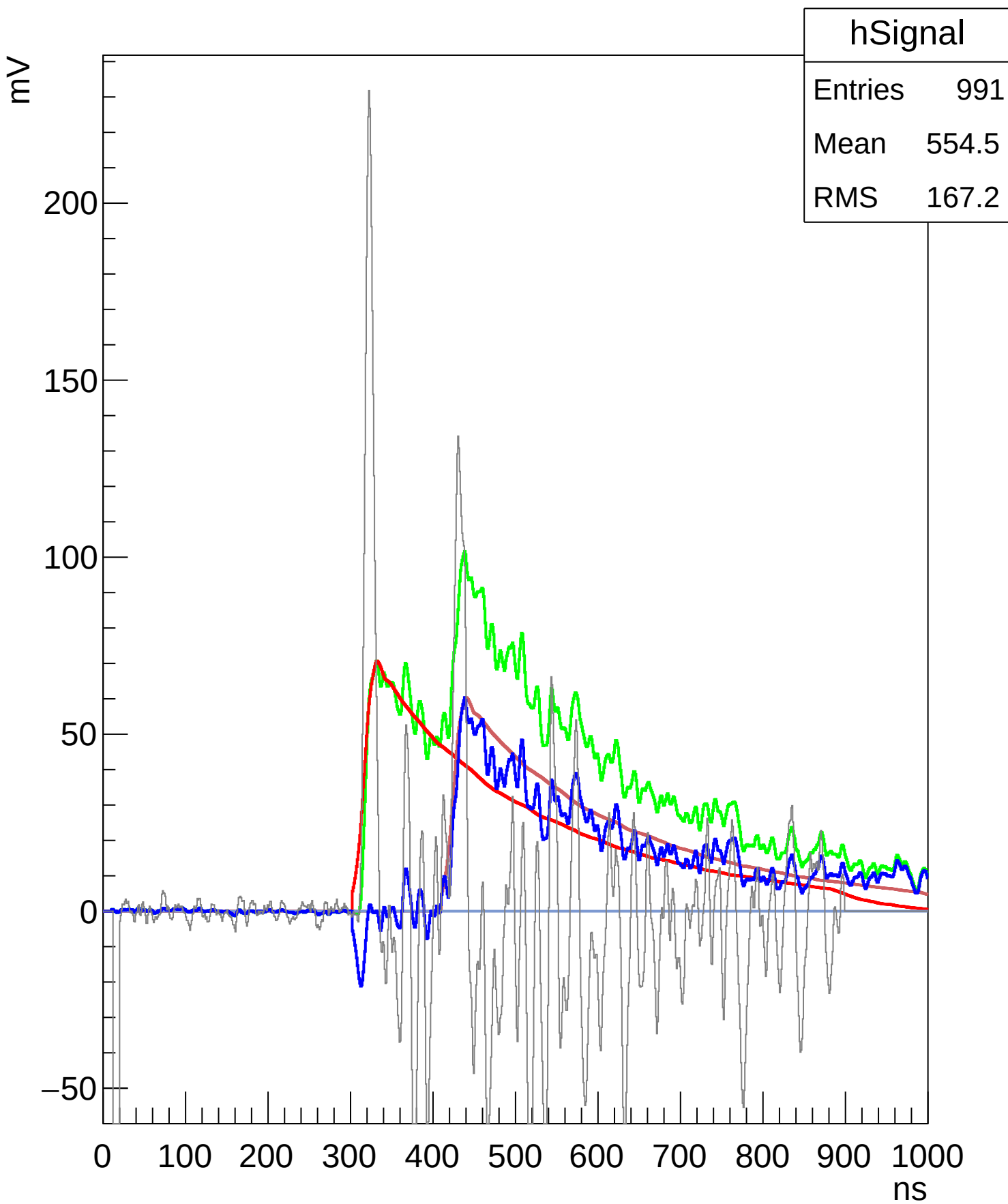
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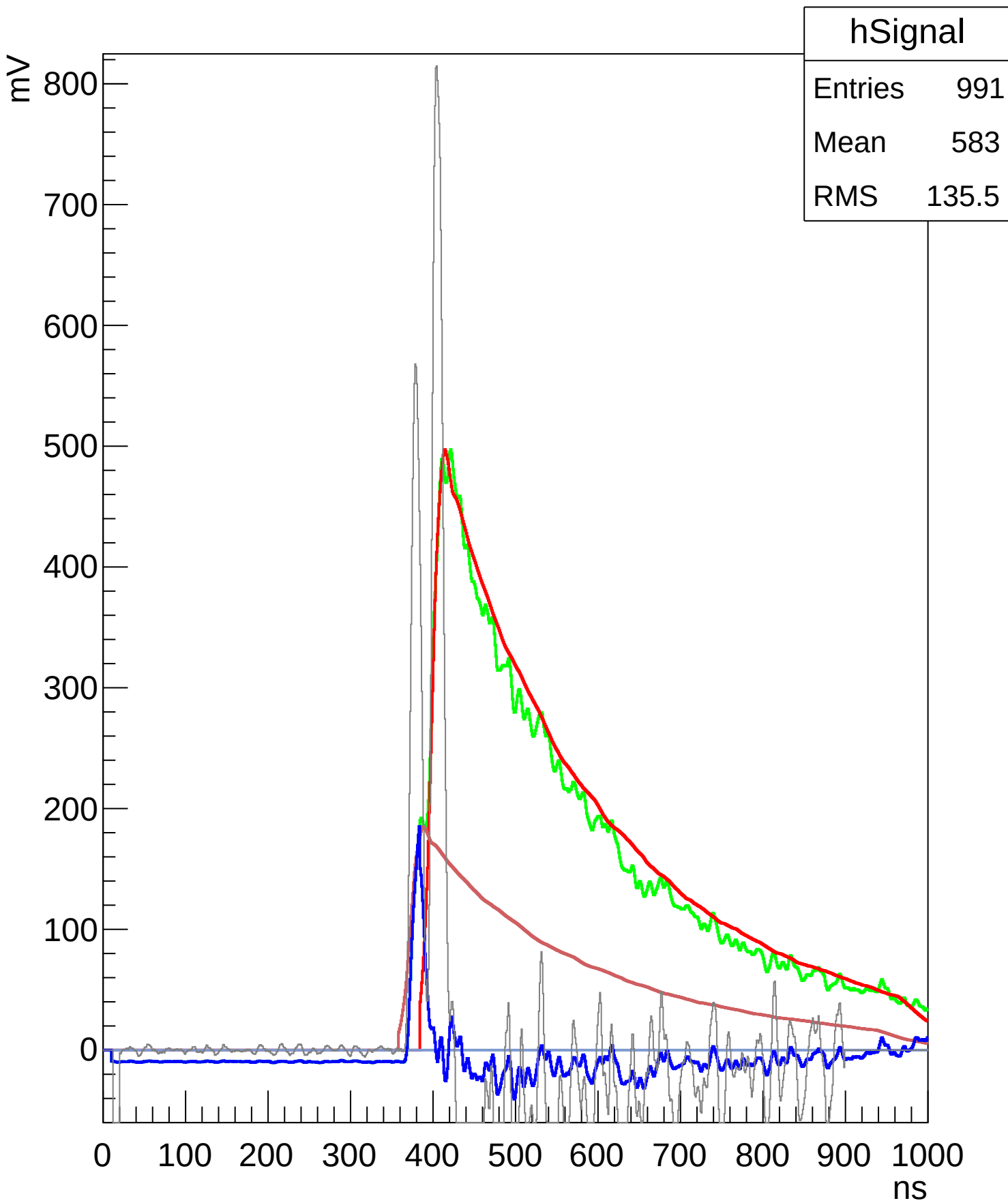
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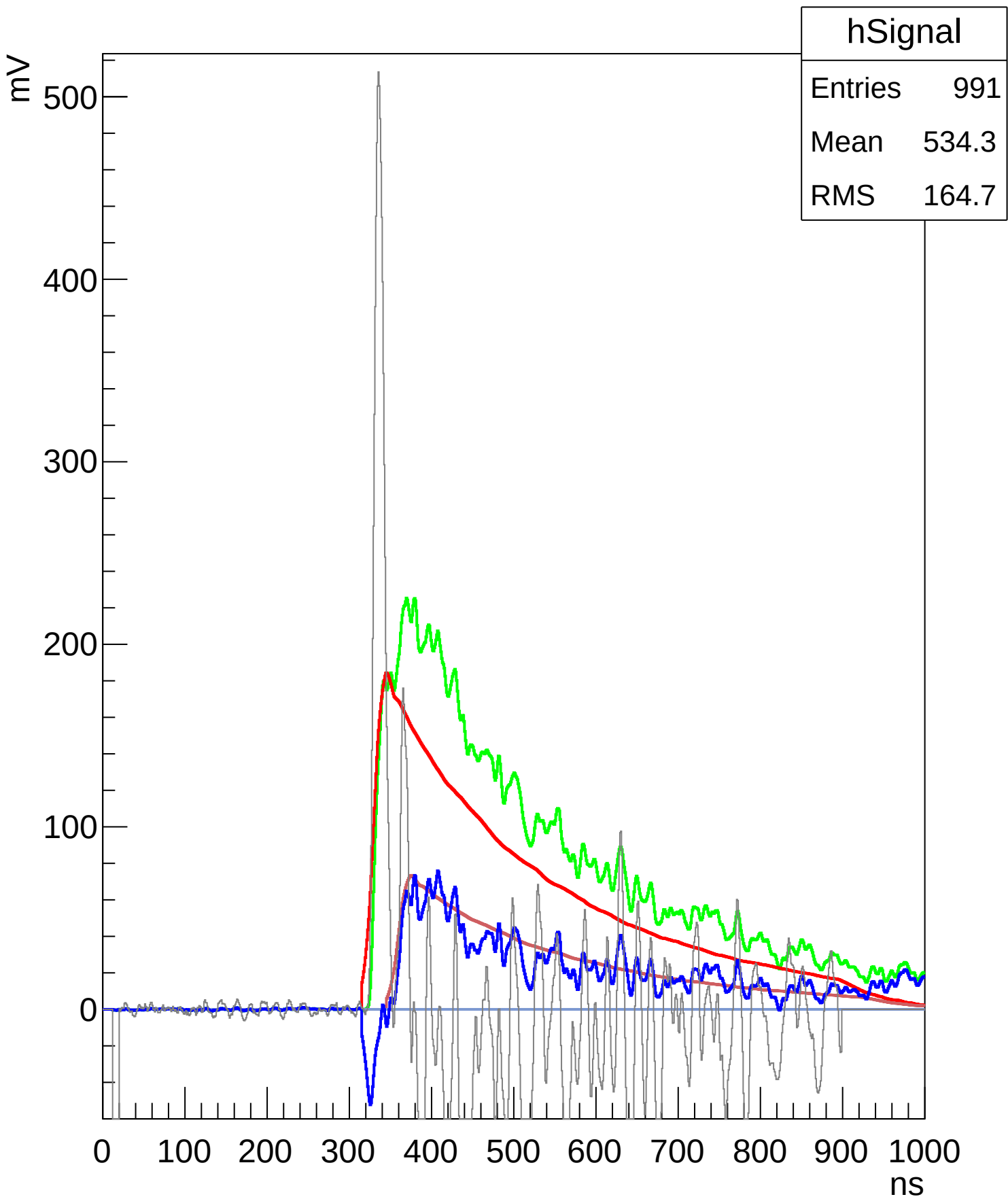
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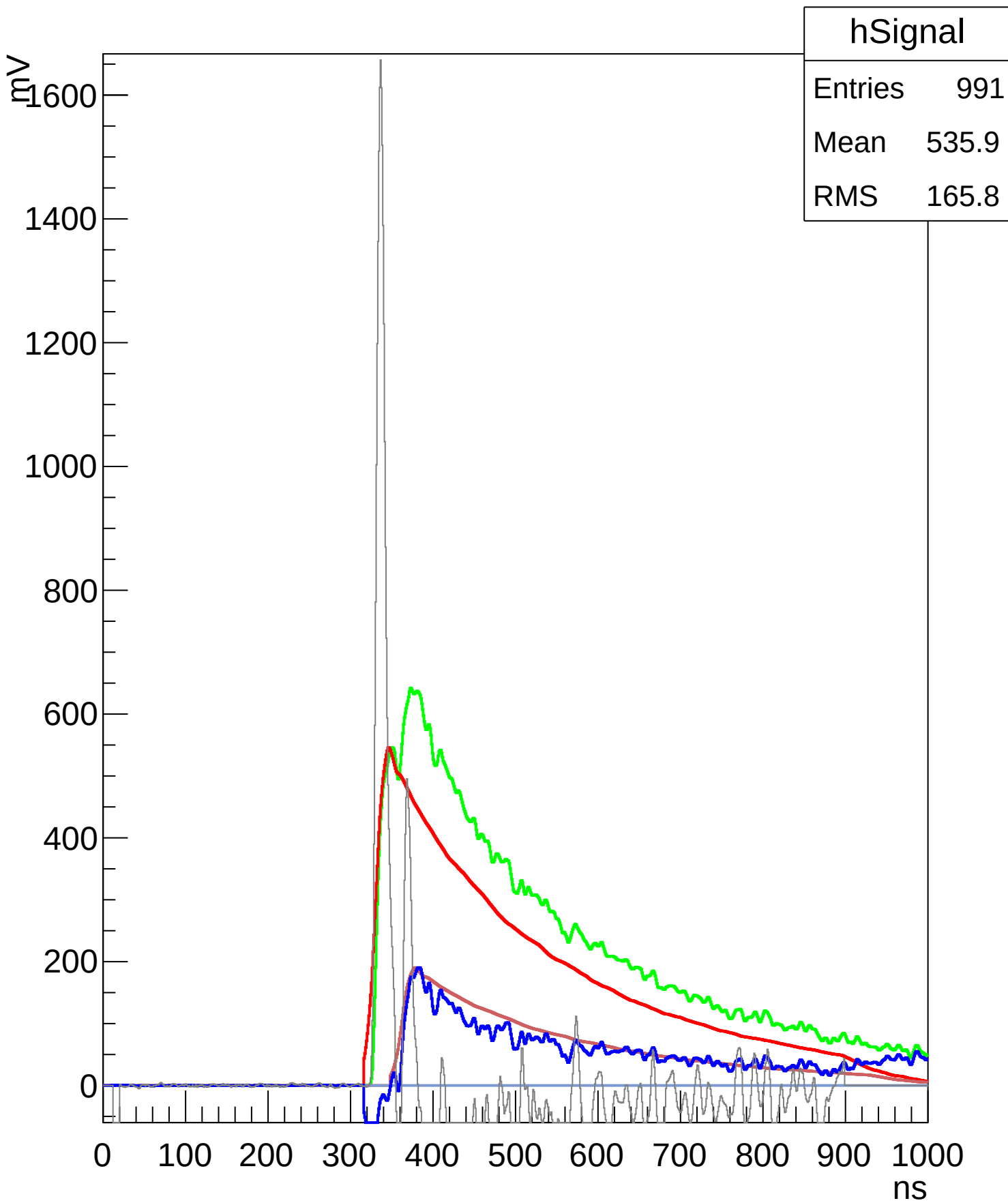
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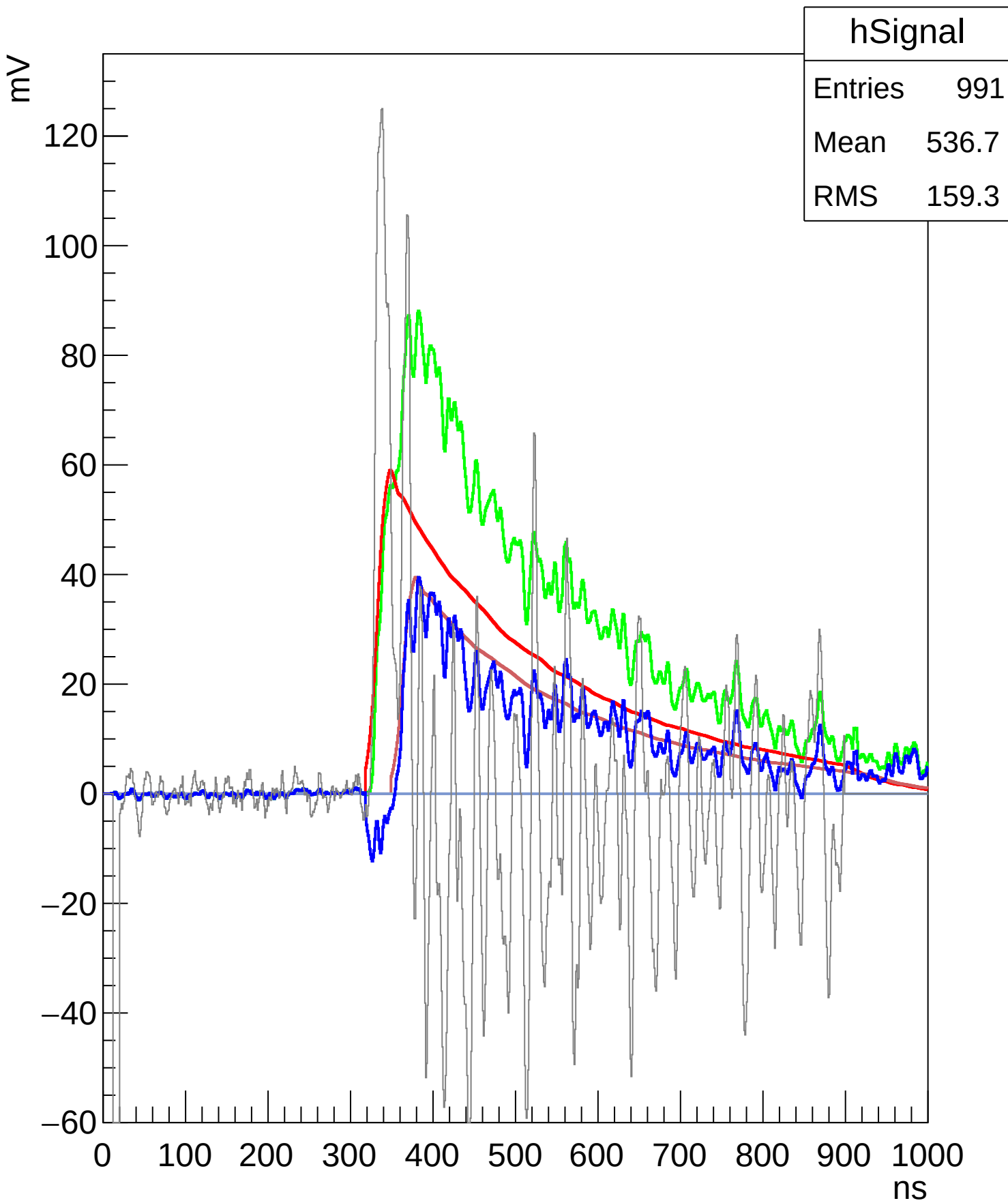
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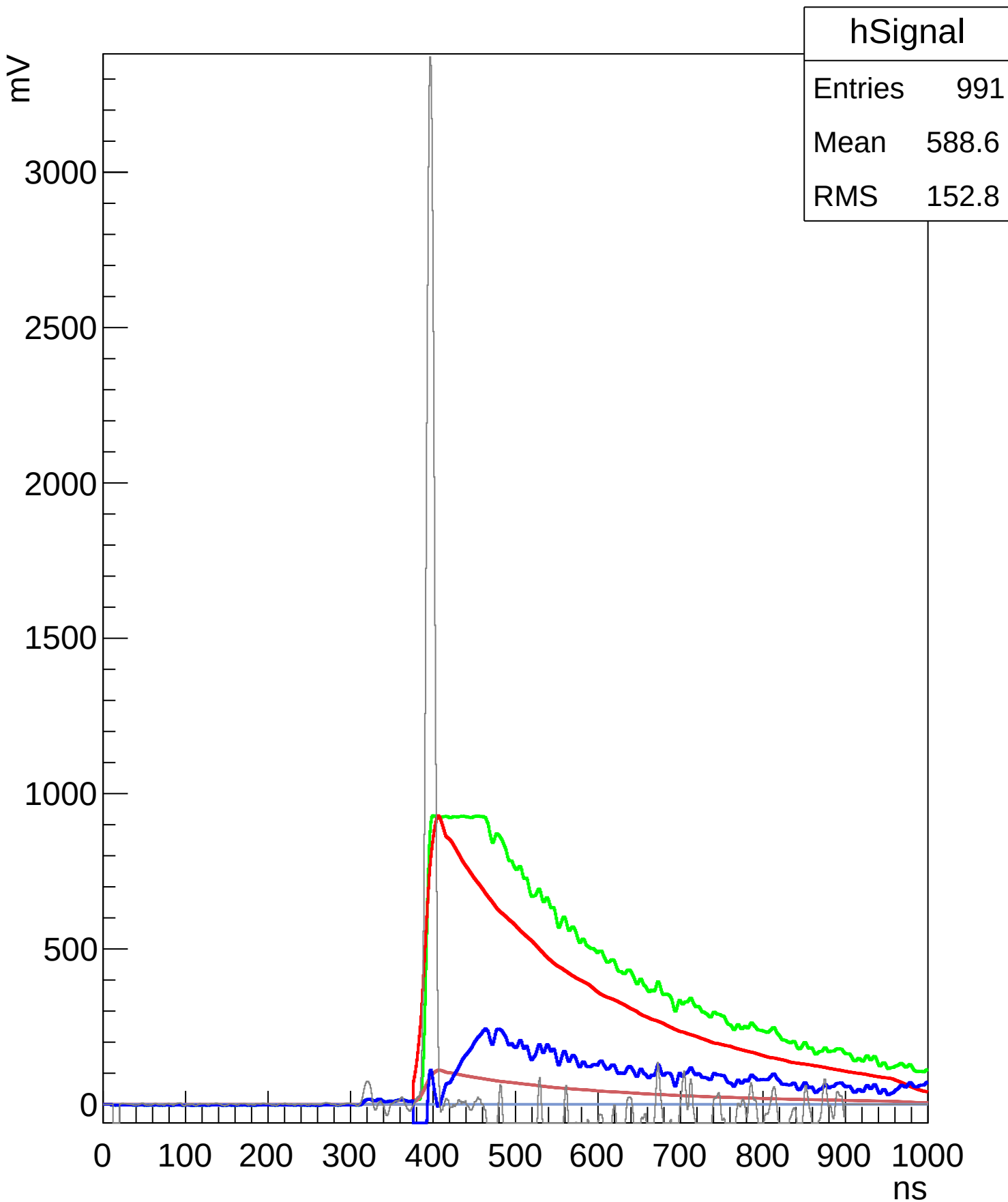
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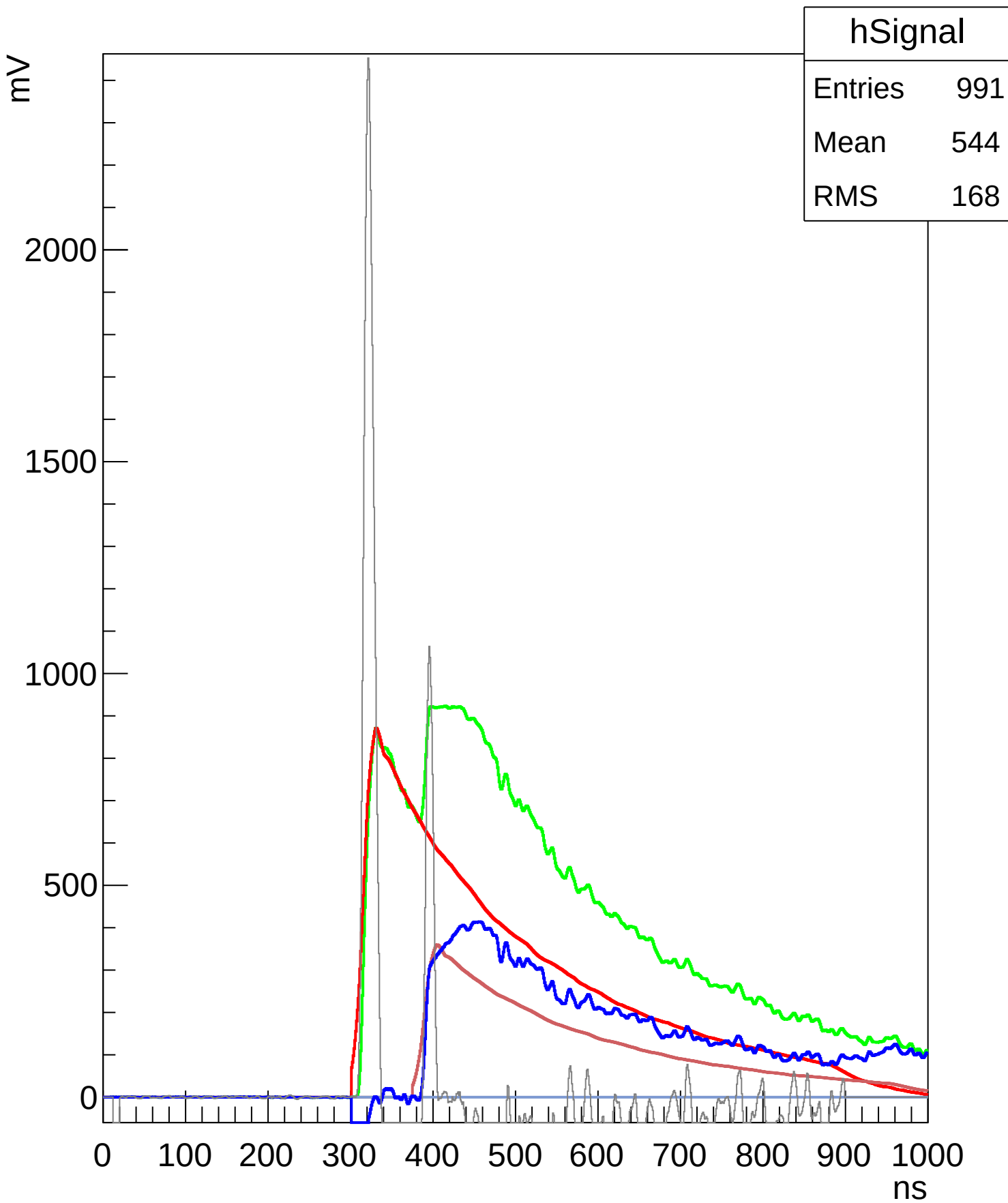
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hSignal

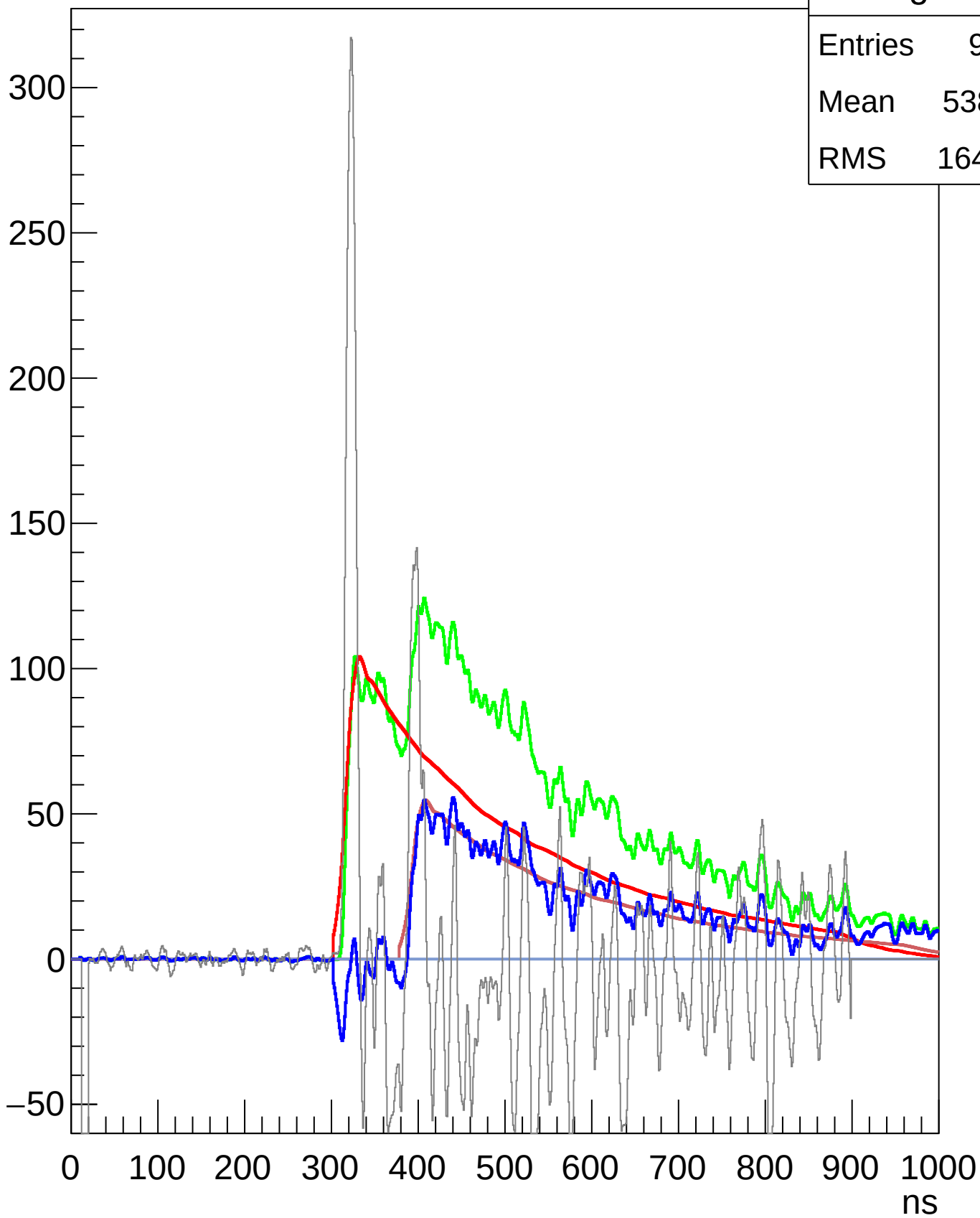


hSignal

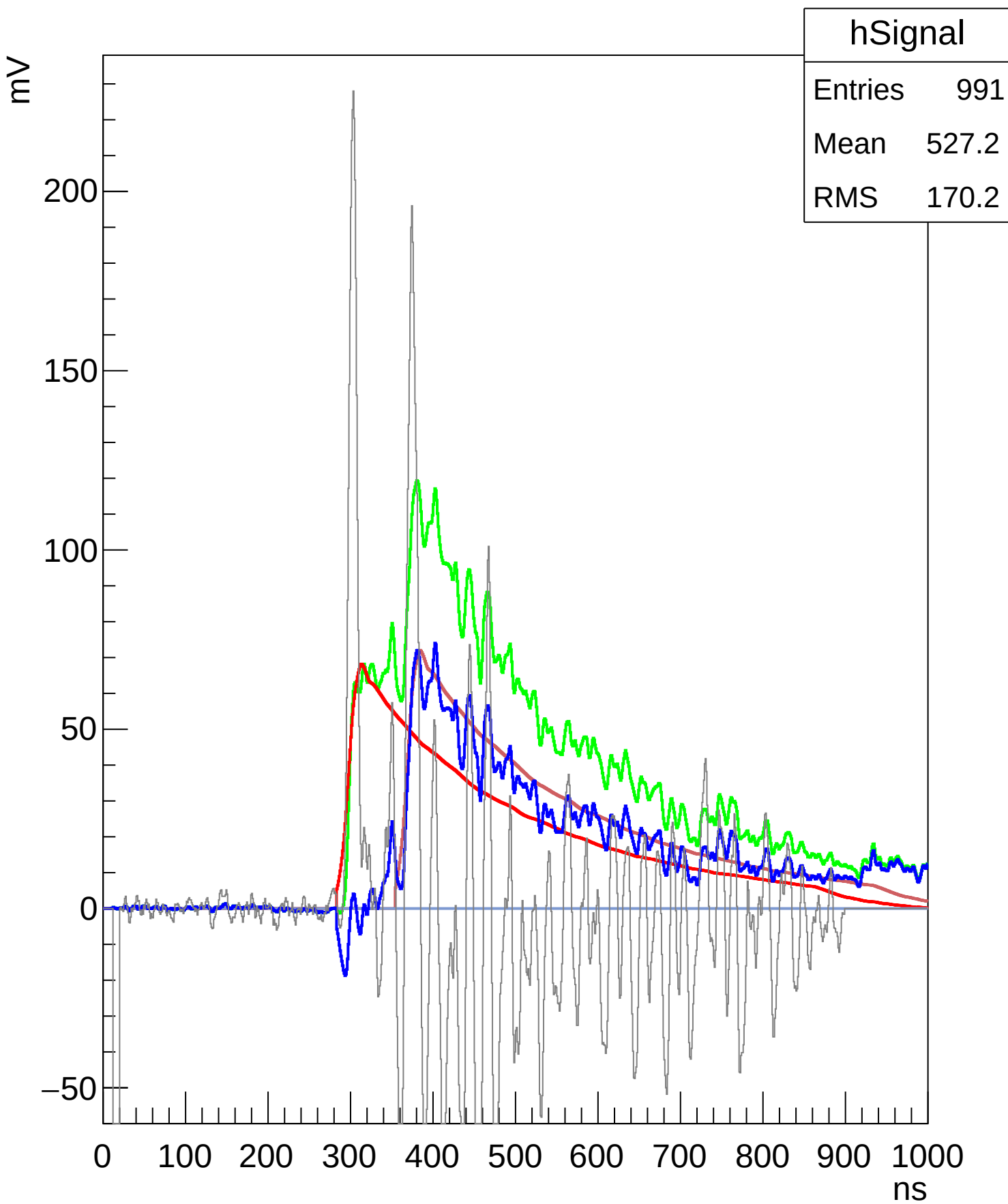


hSignal

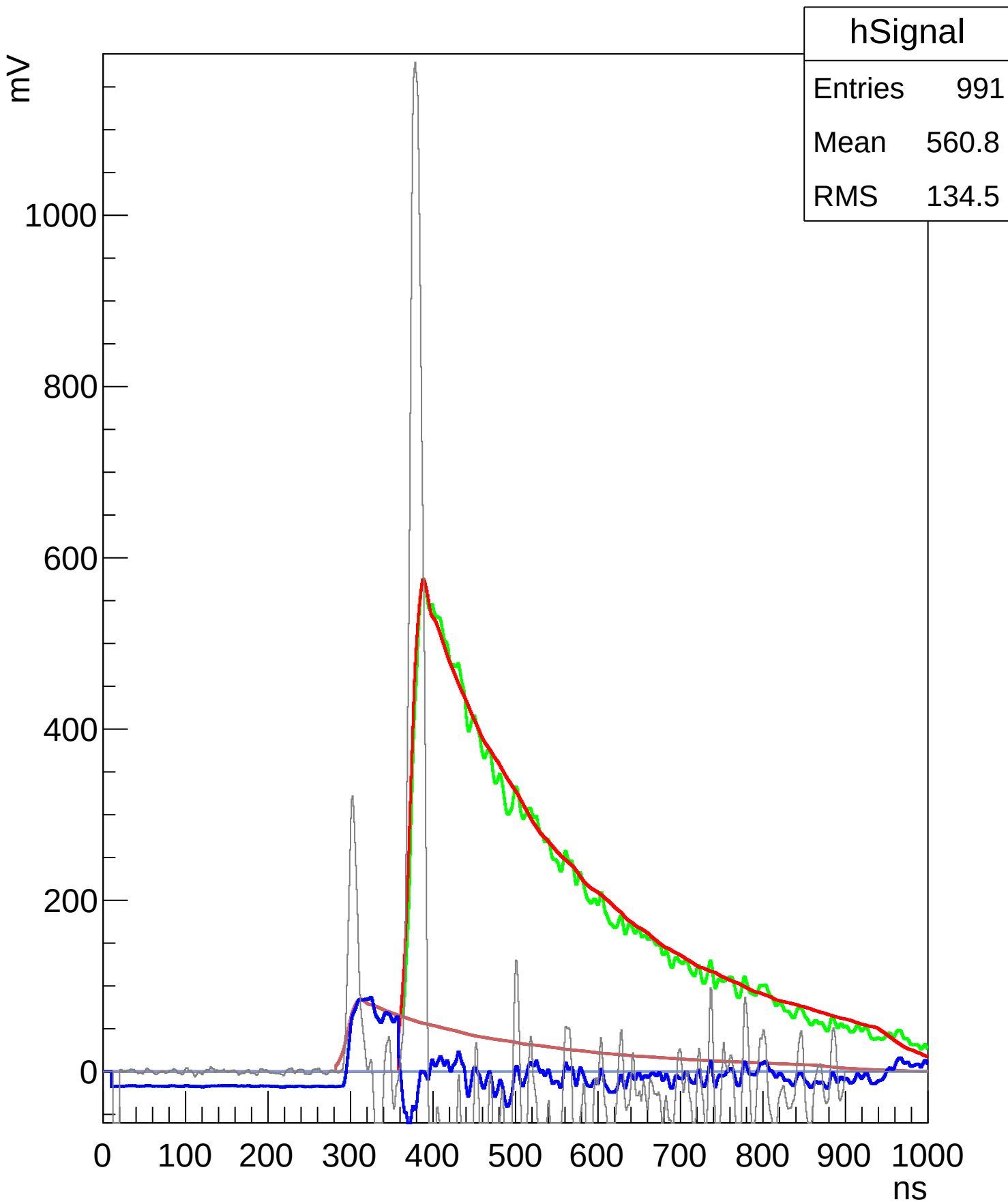
mV



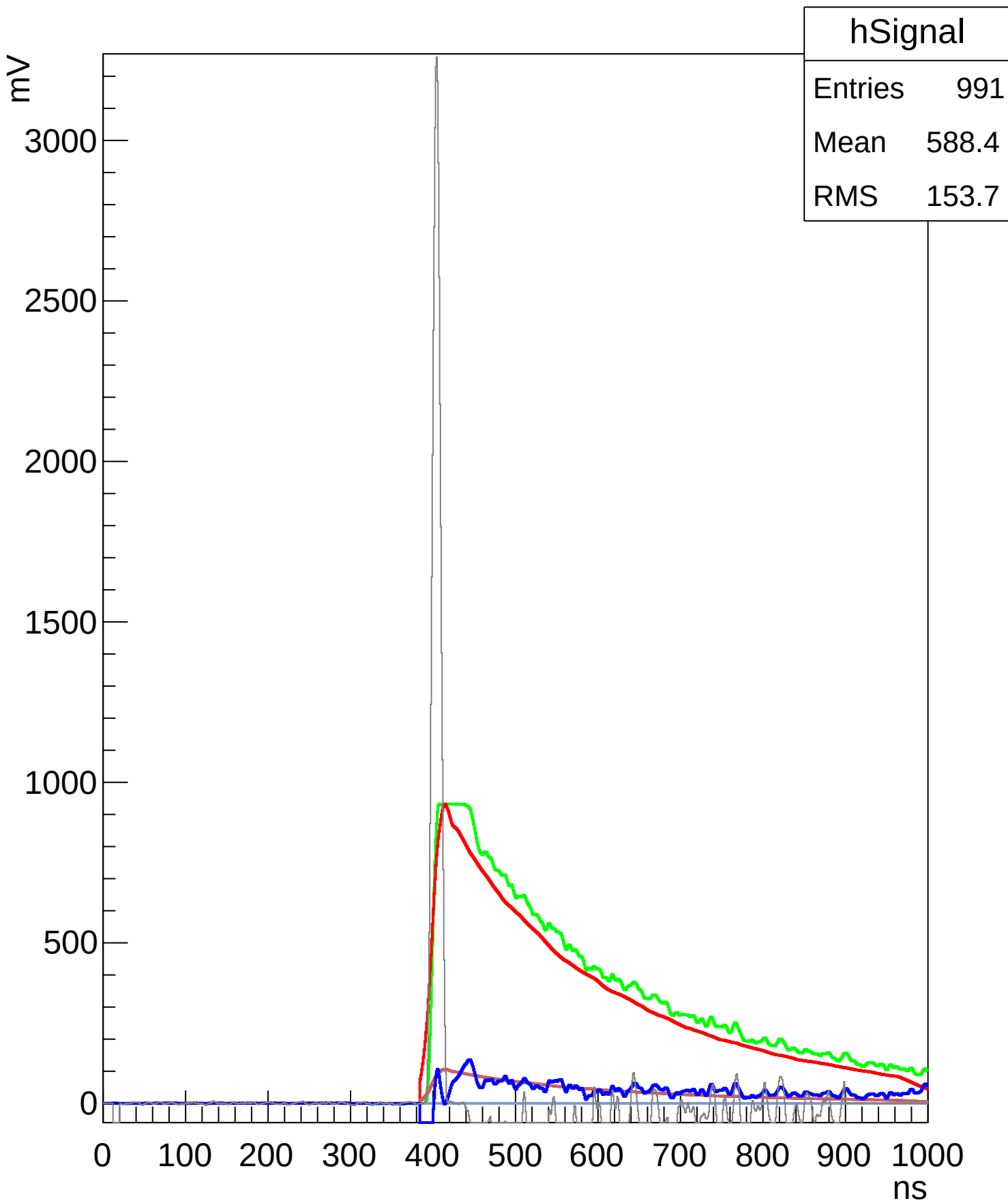
hSignal



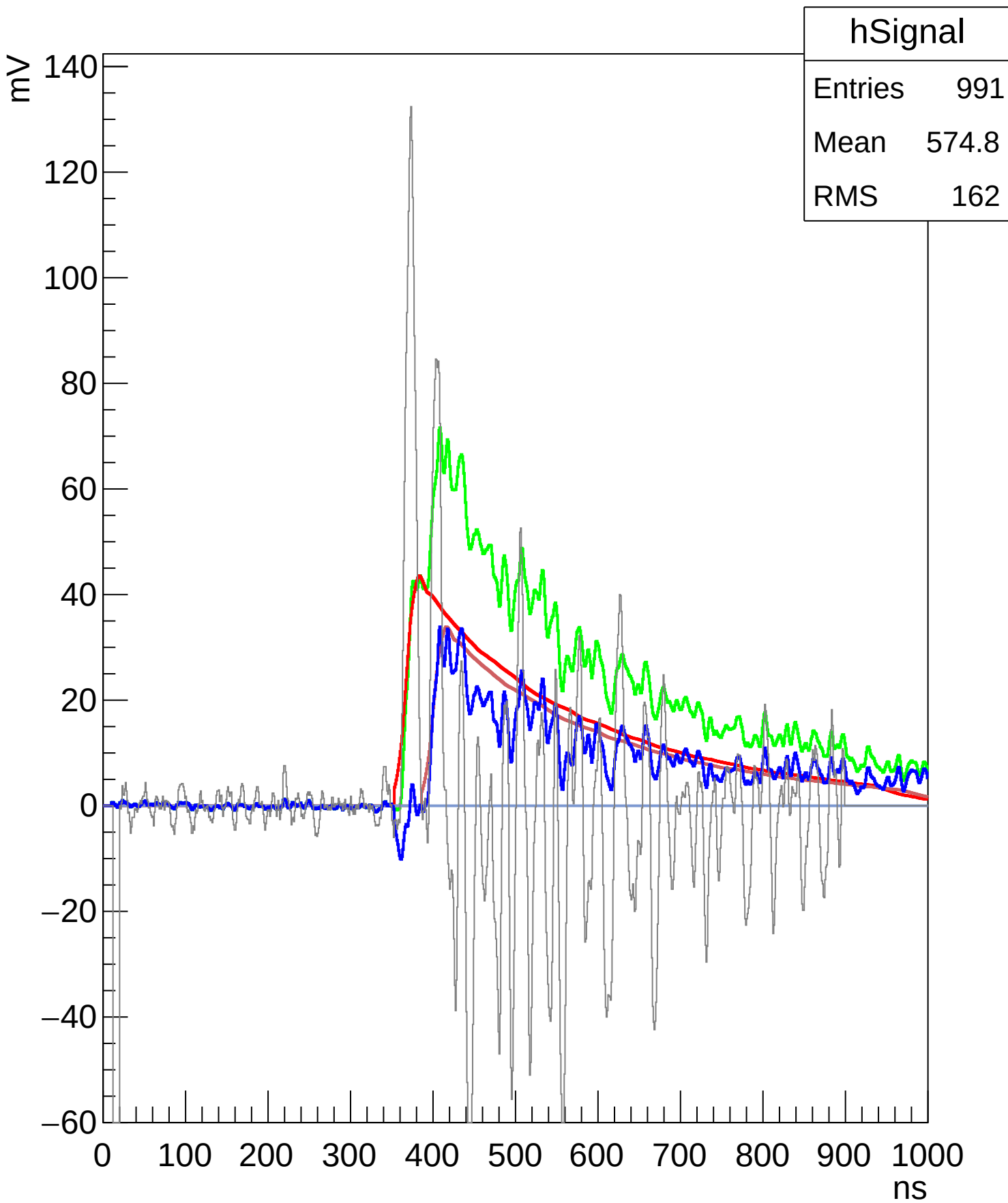
hSignal



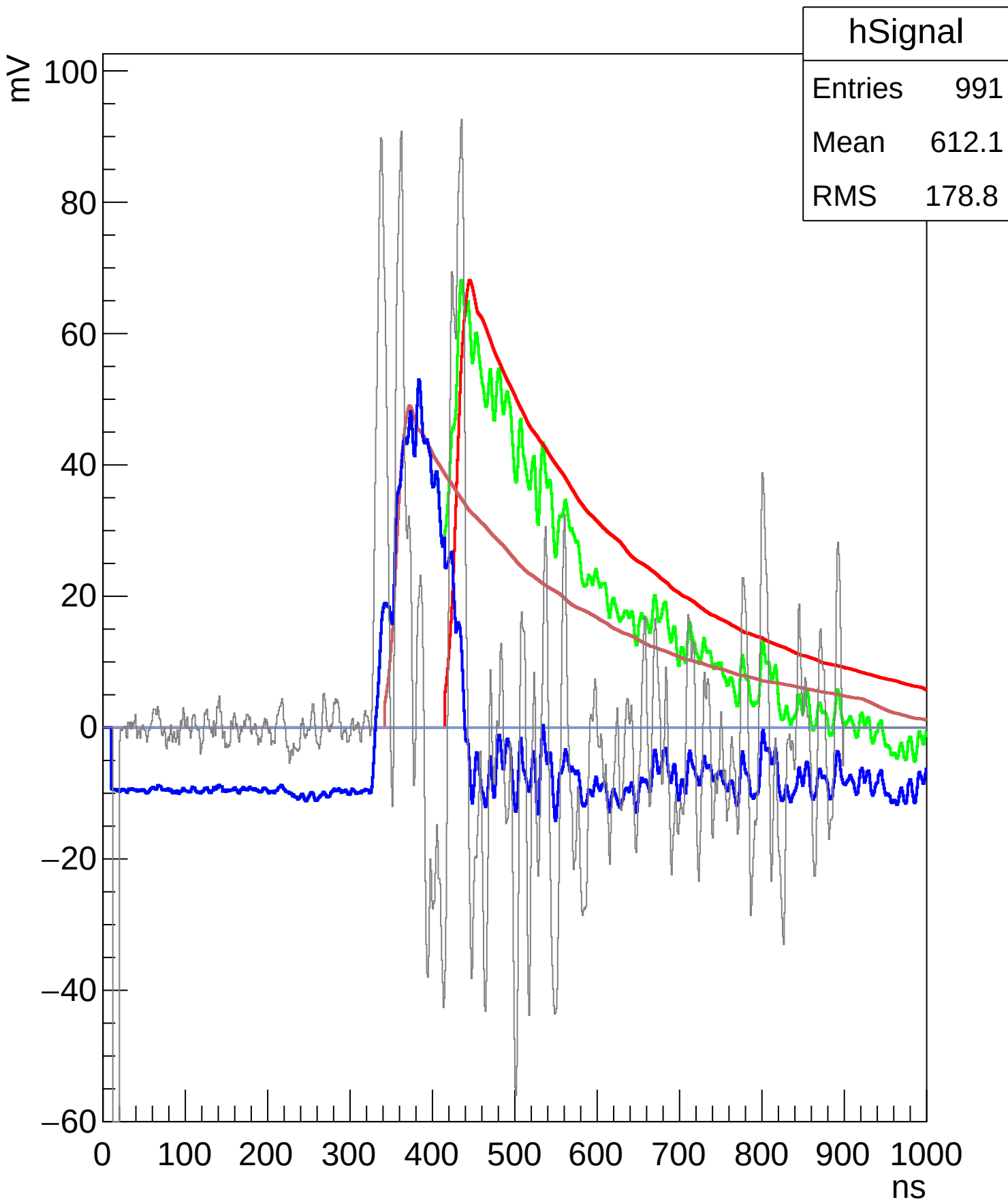
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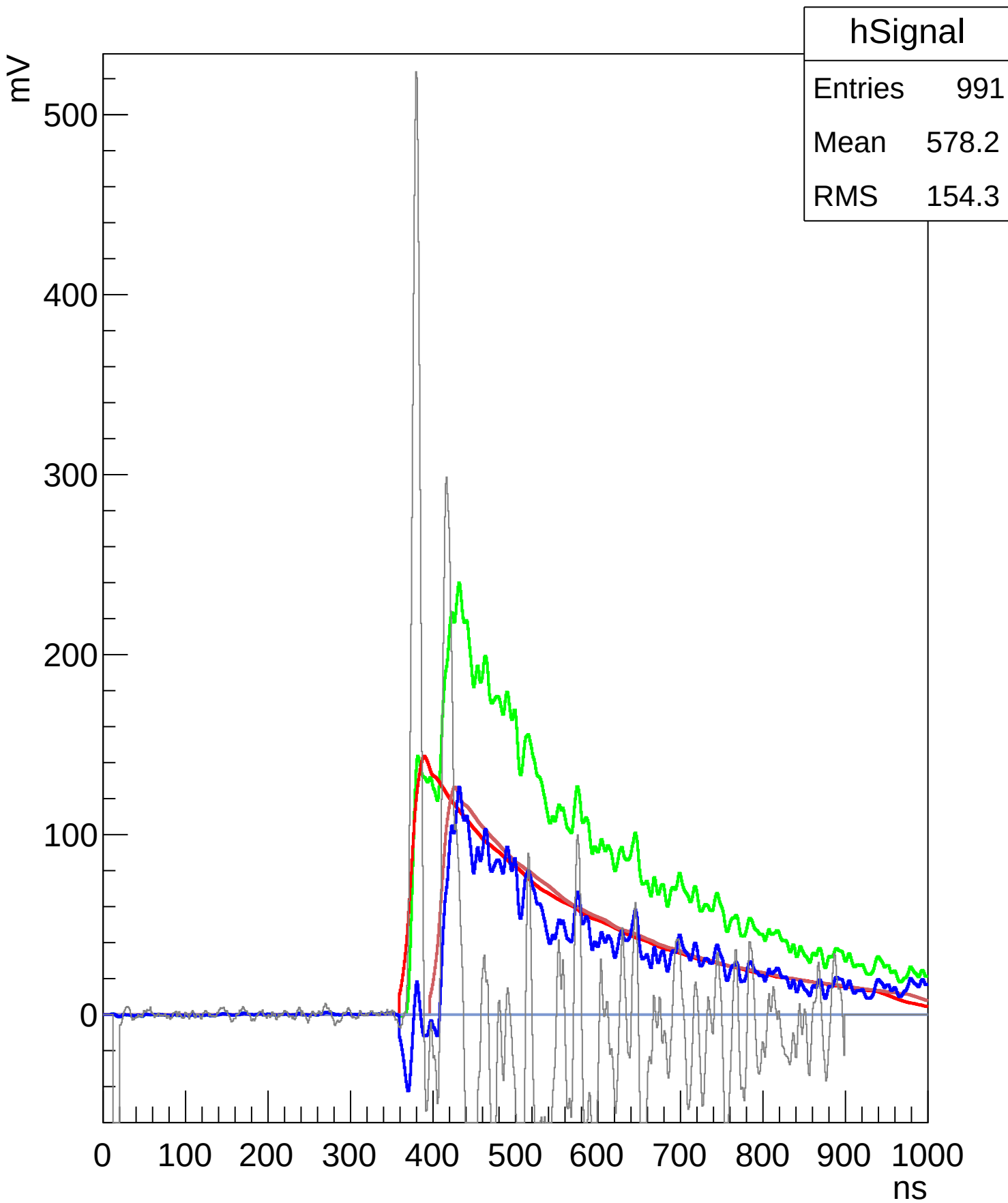
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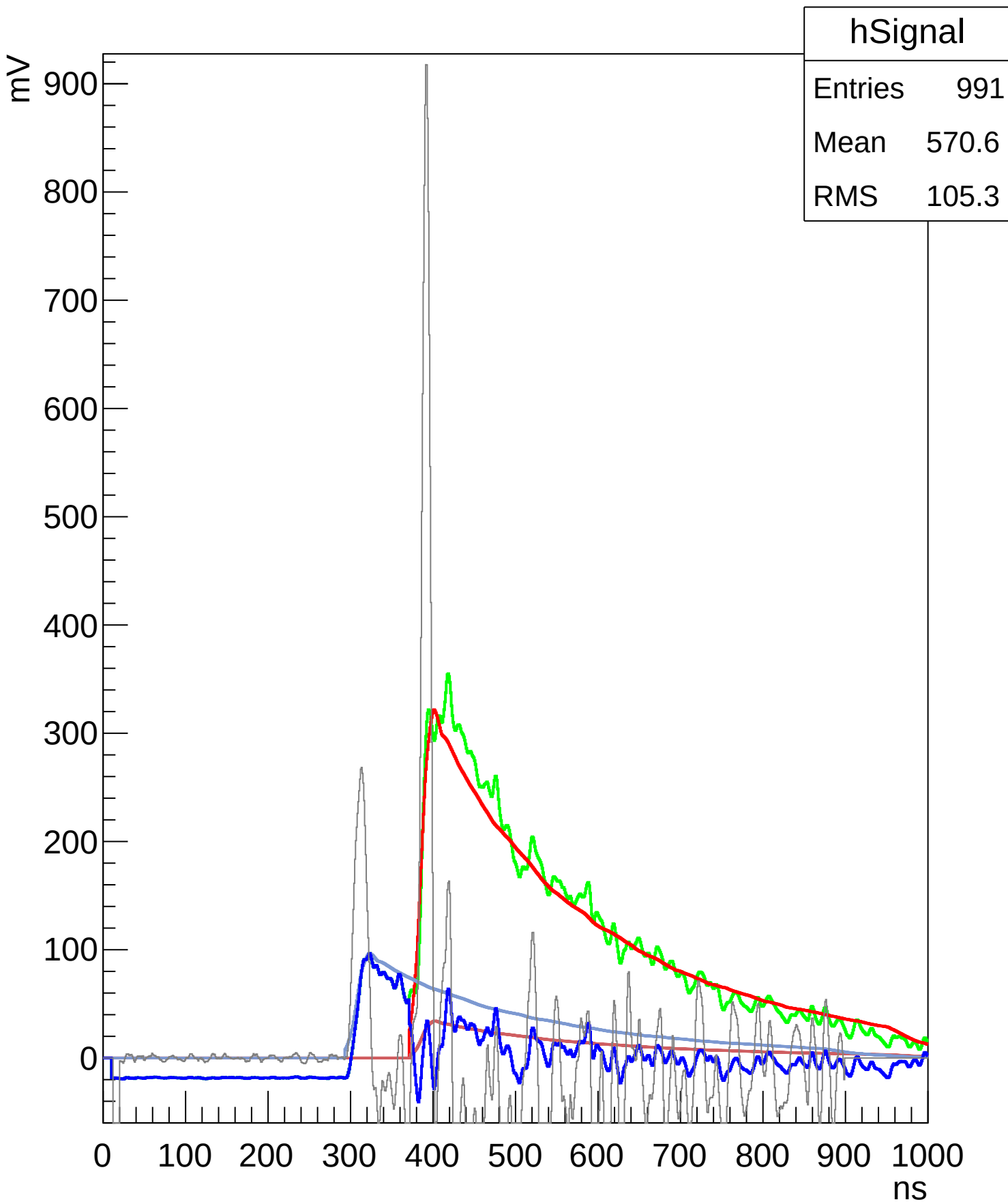
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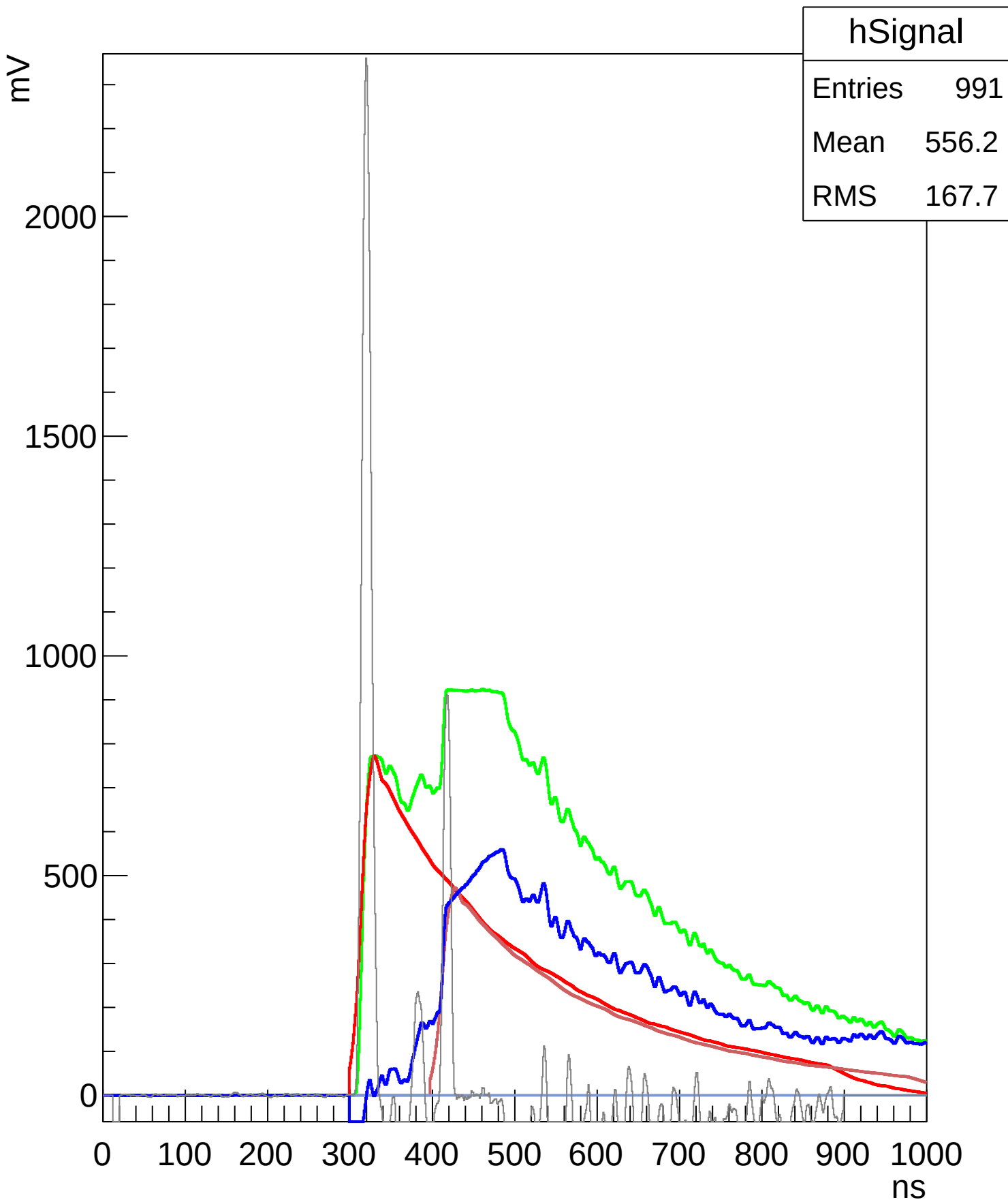
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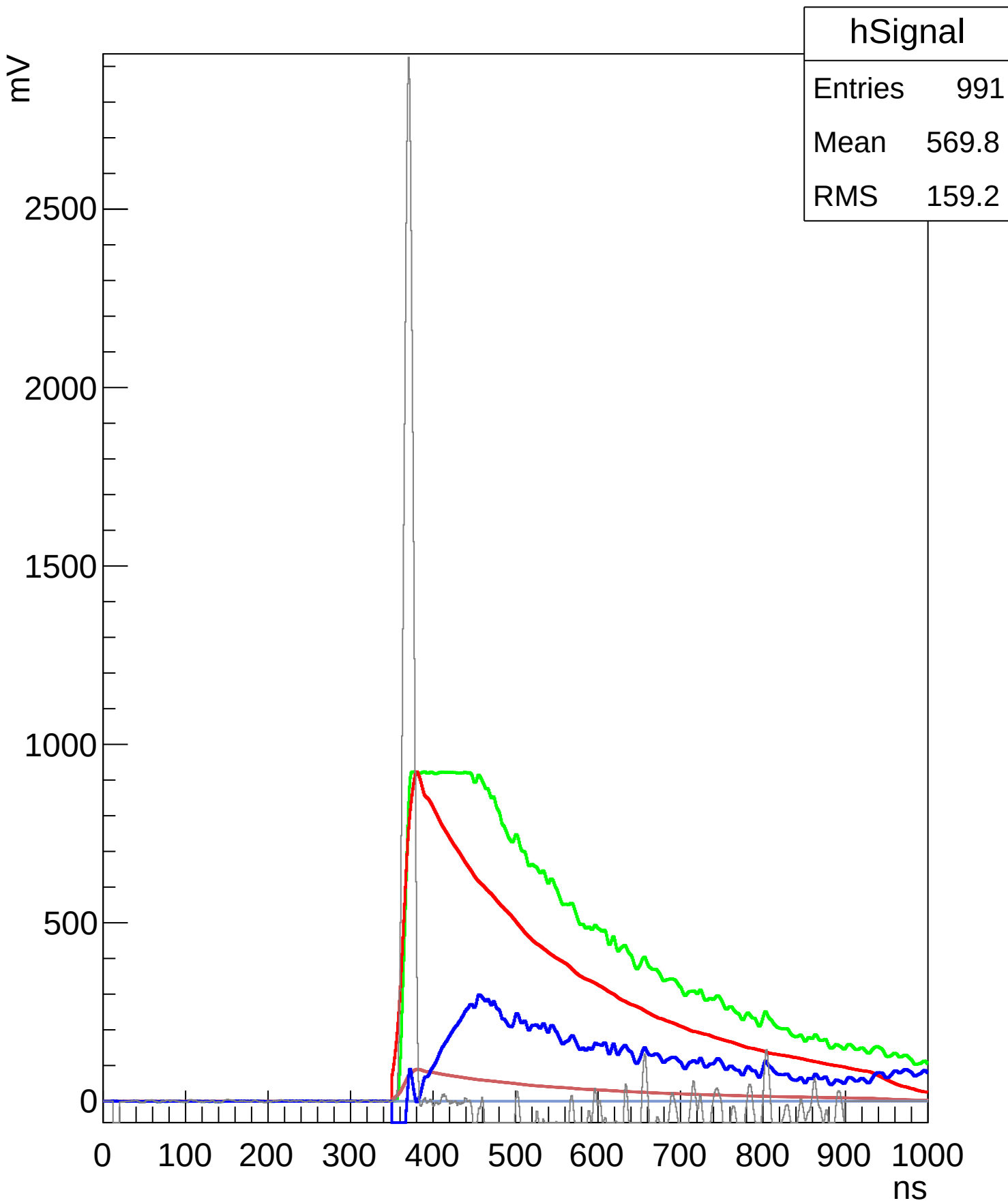
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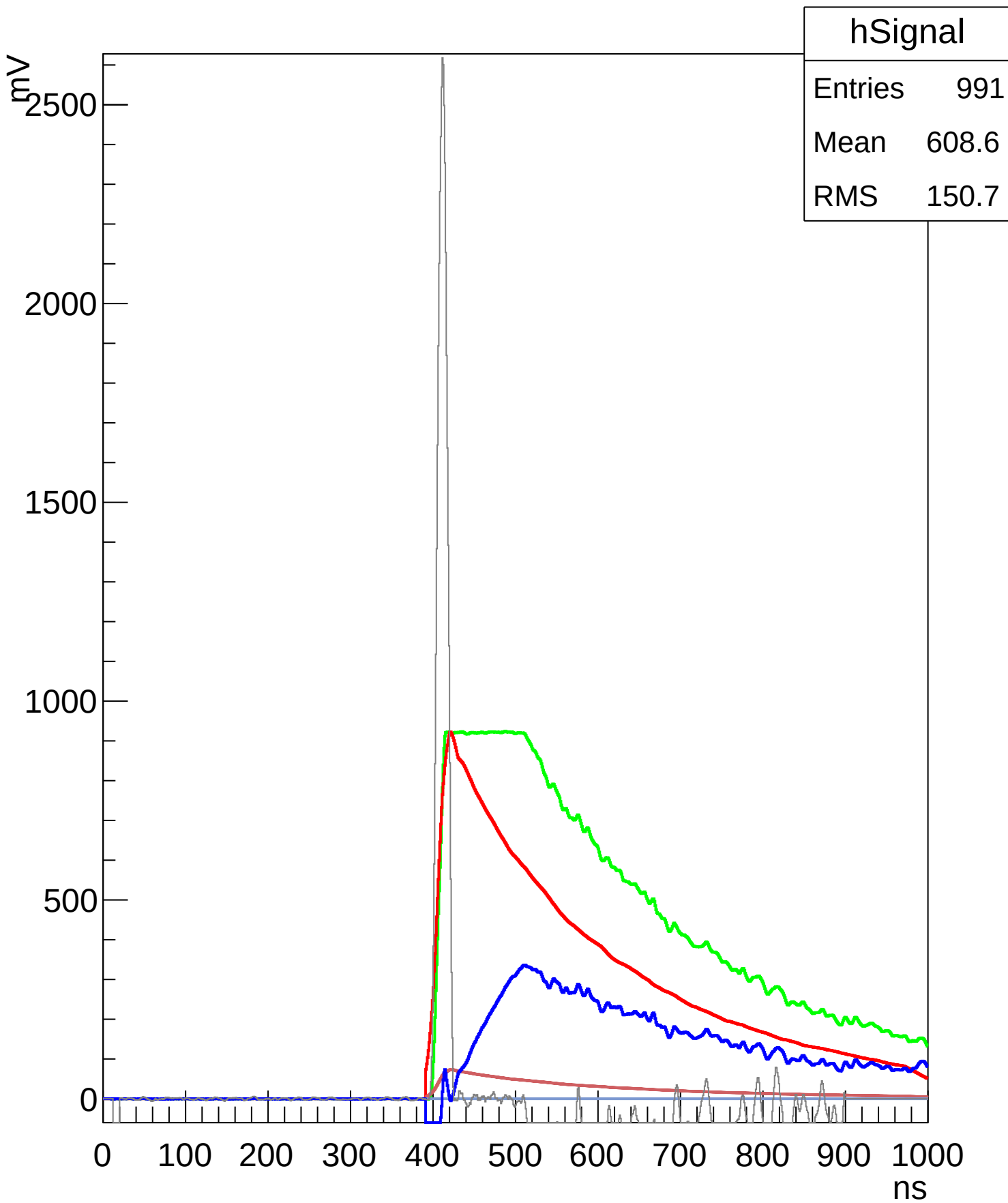
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hSignal

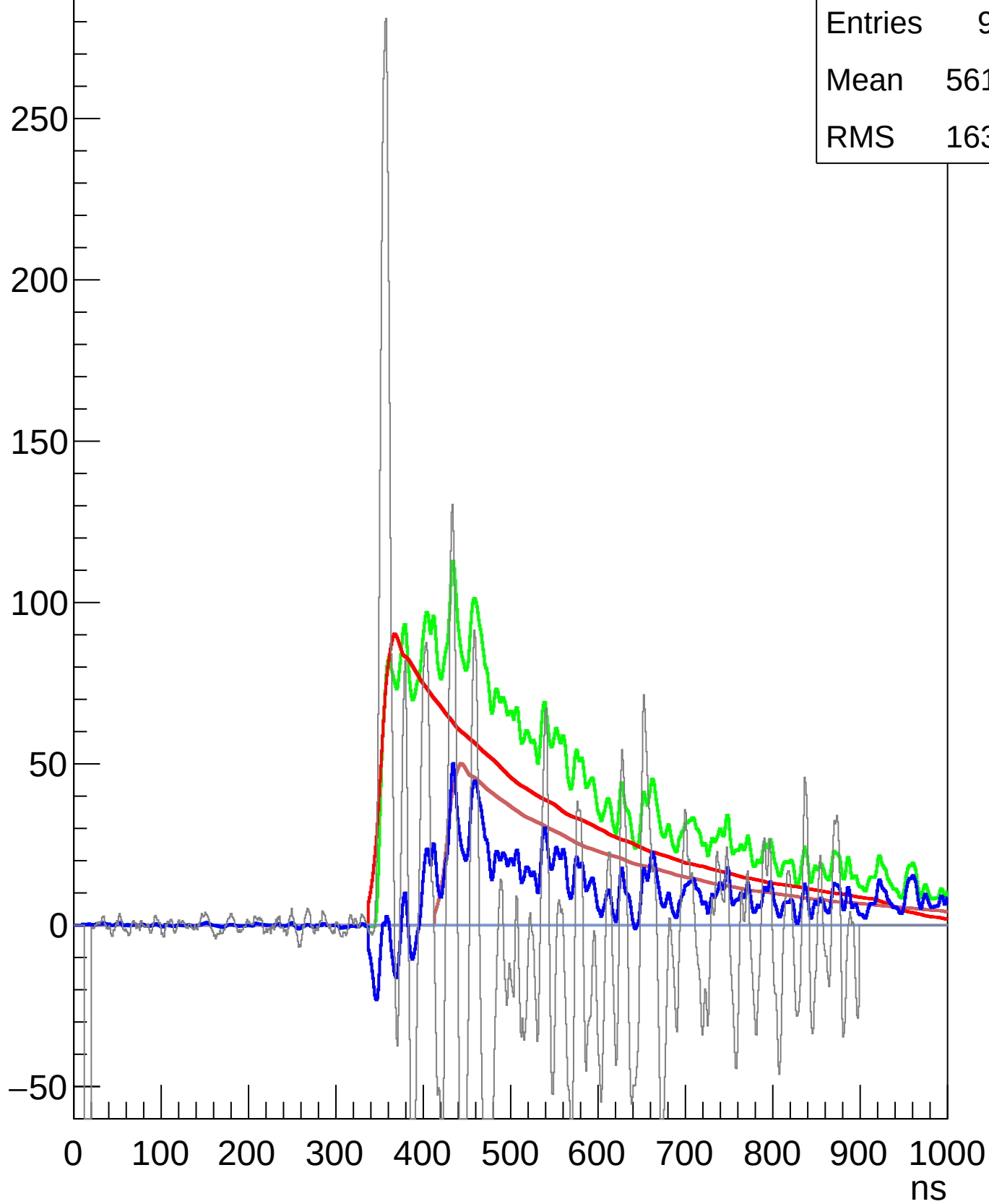


hSignal

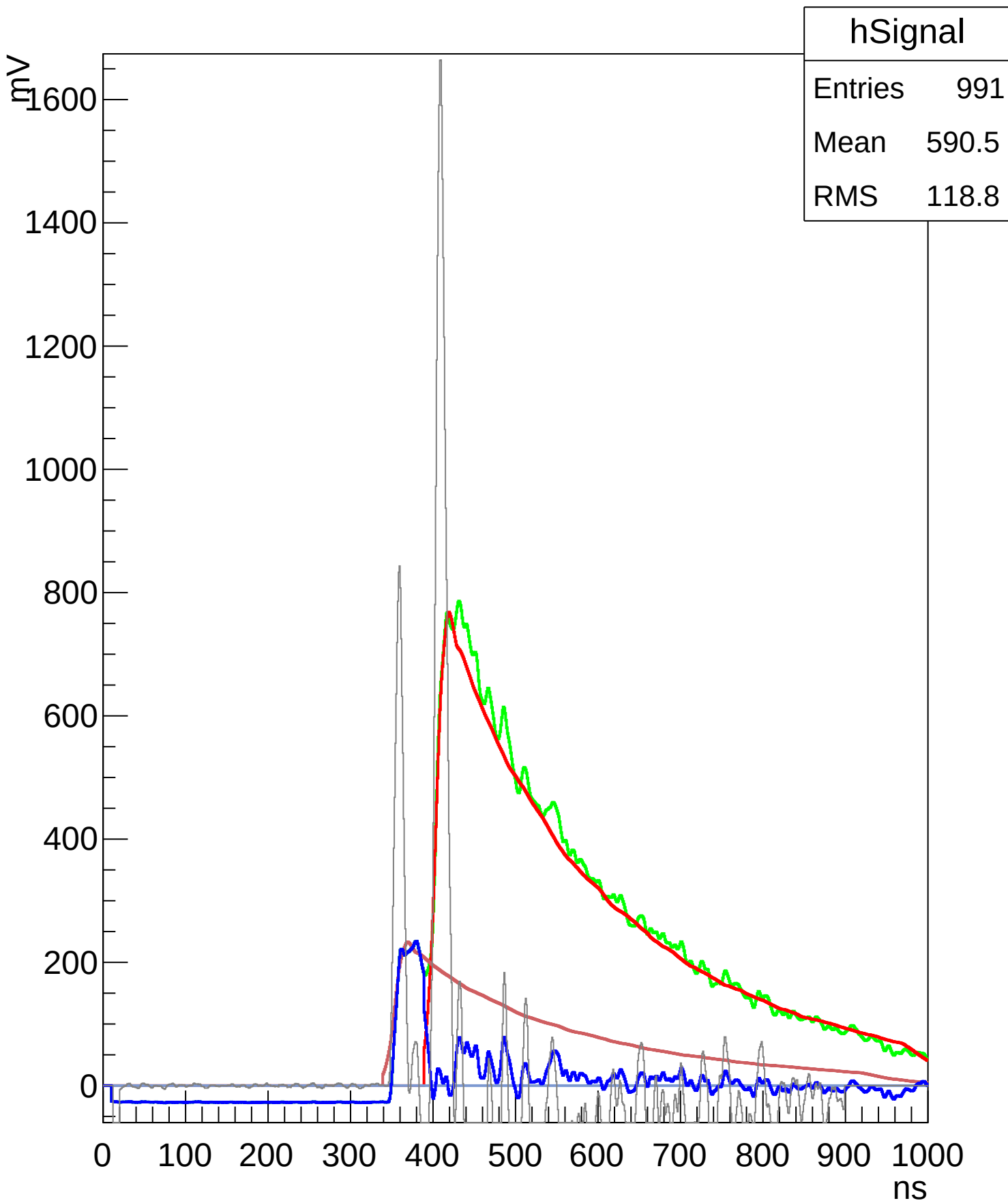


hSignal

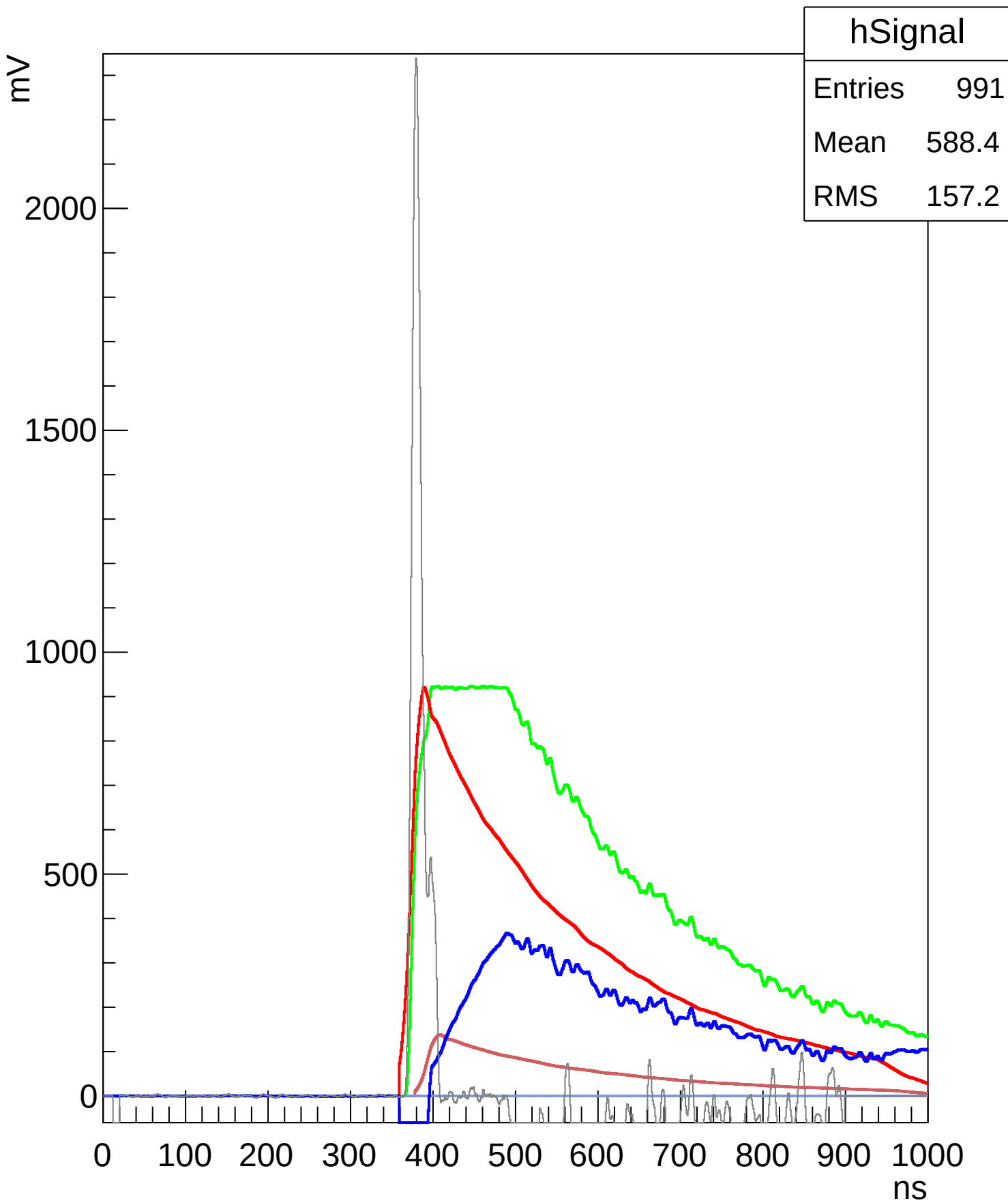
mV



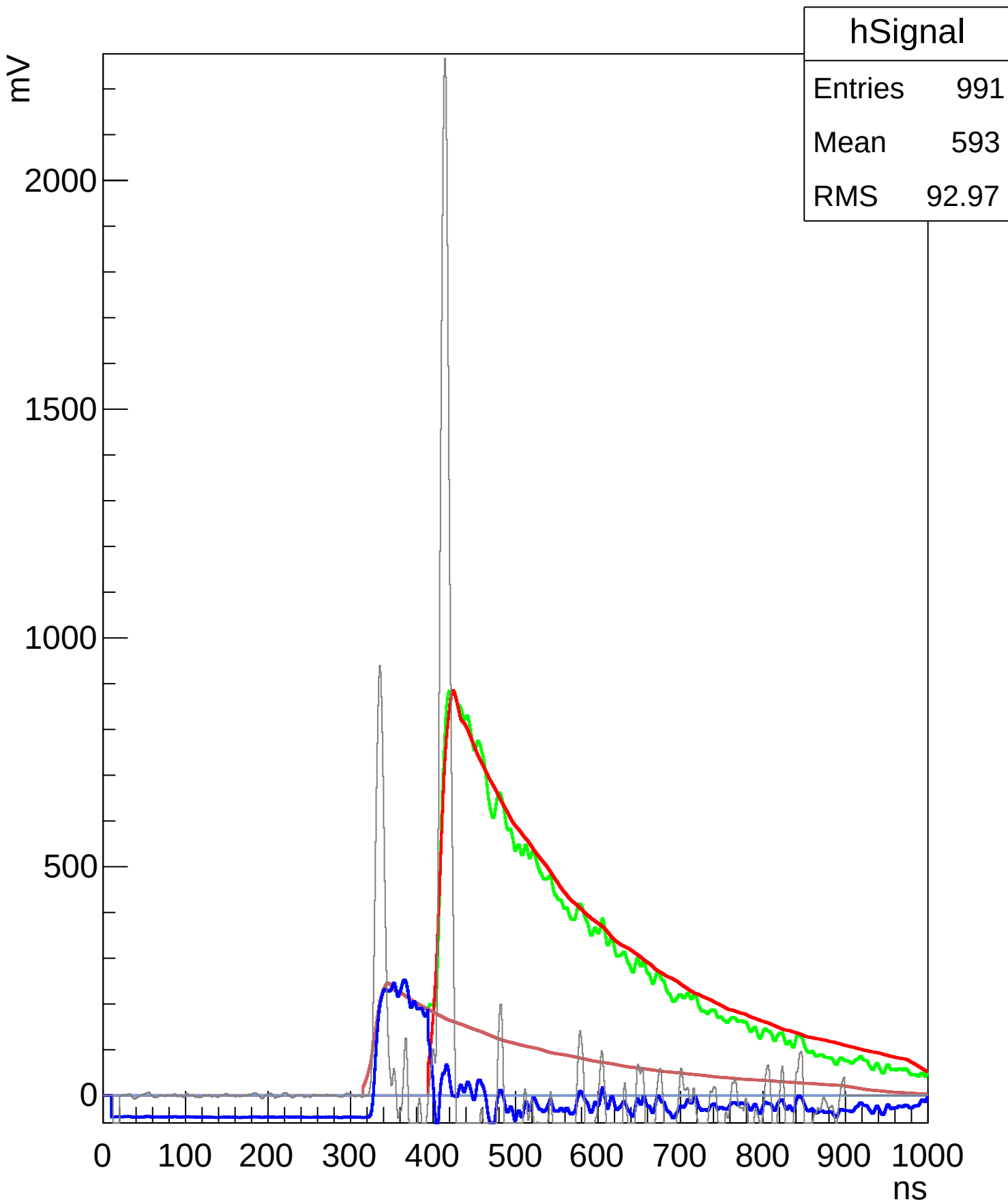
hSignal



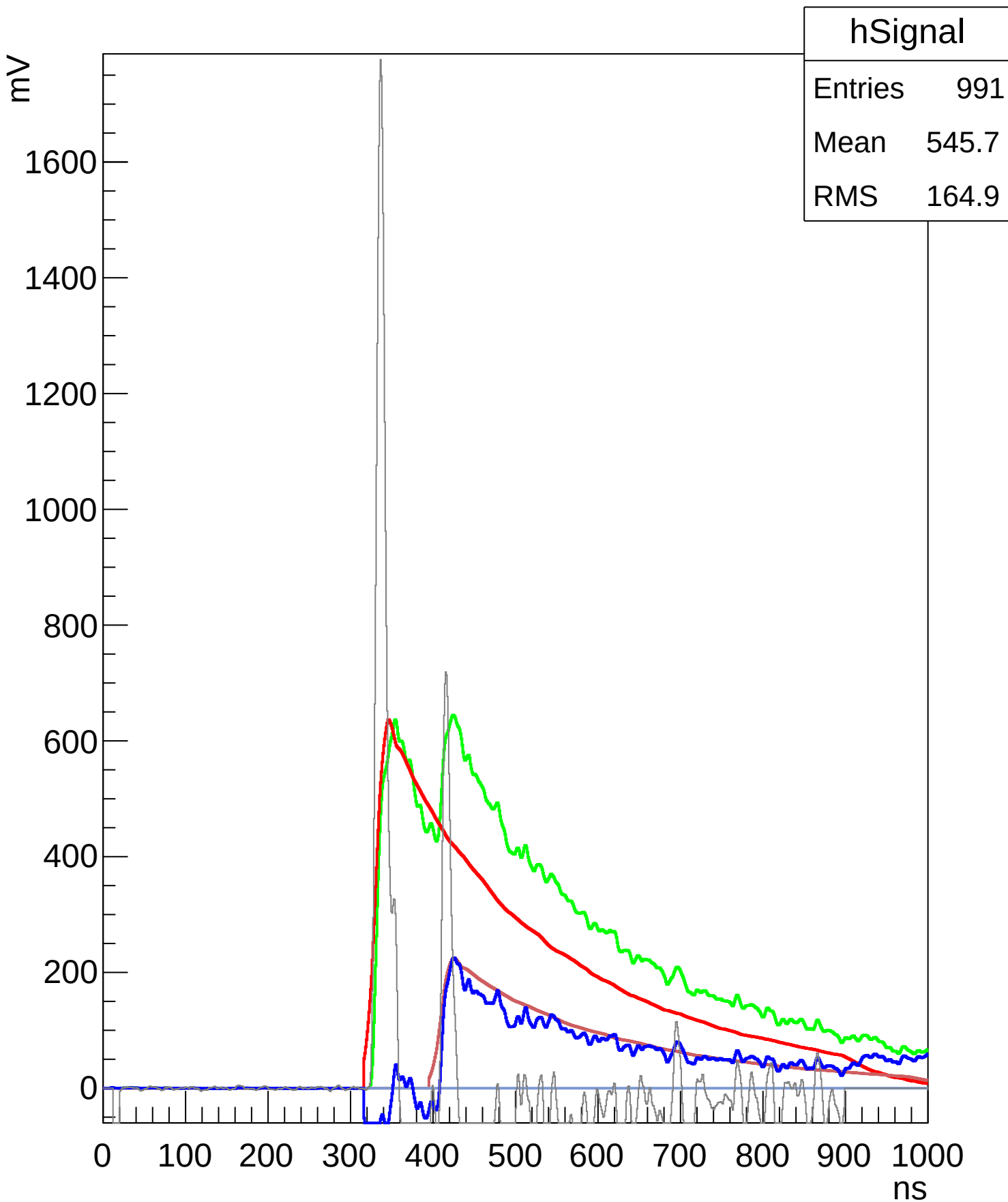
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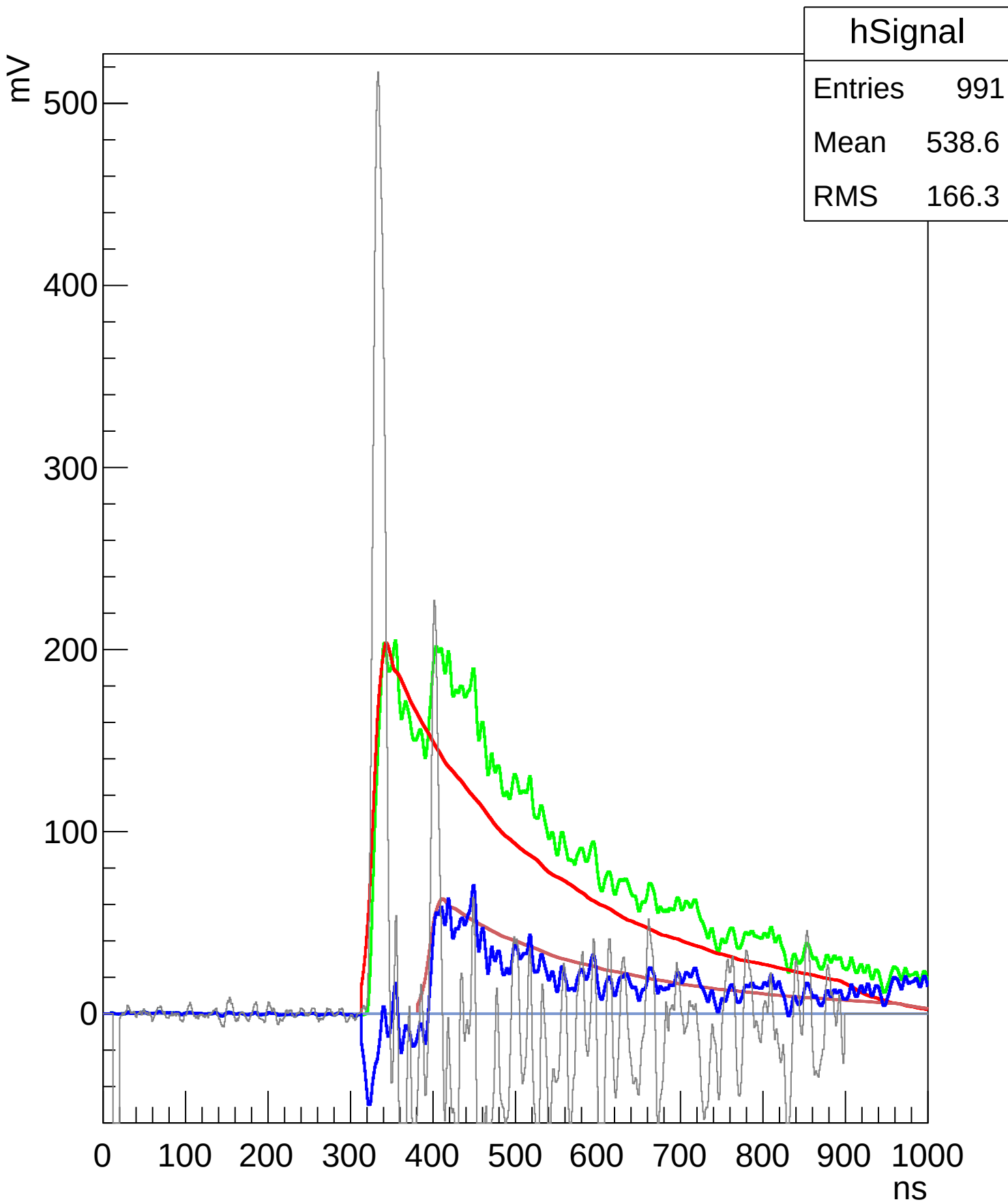
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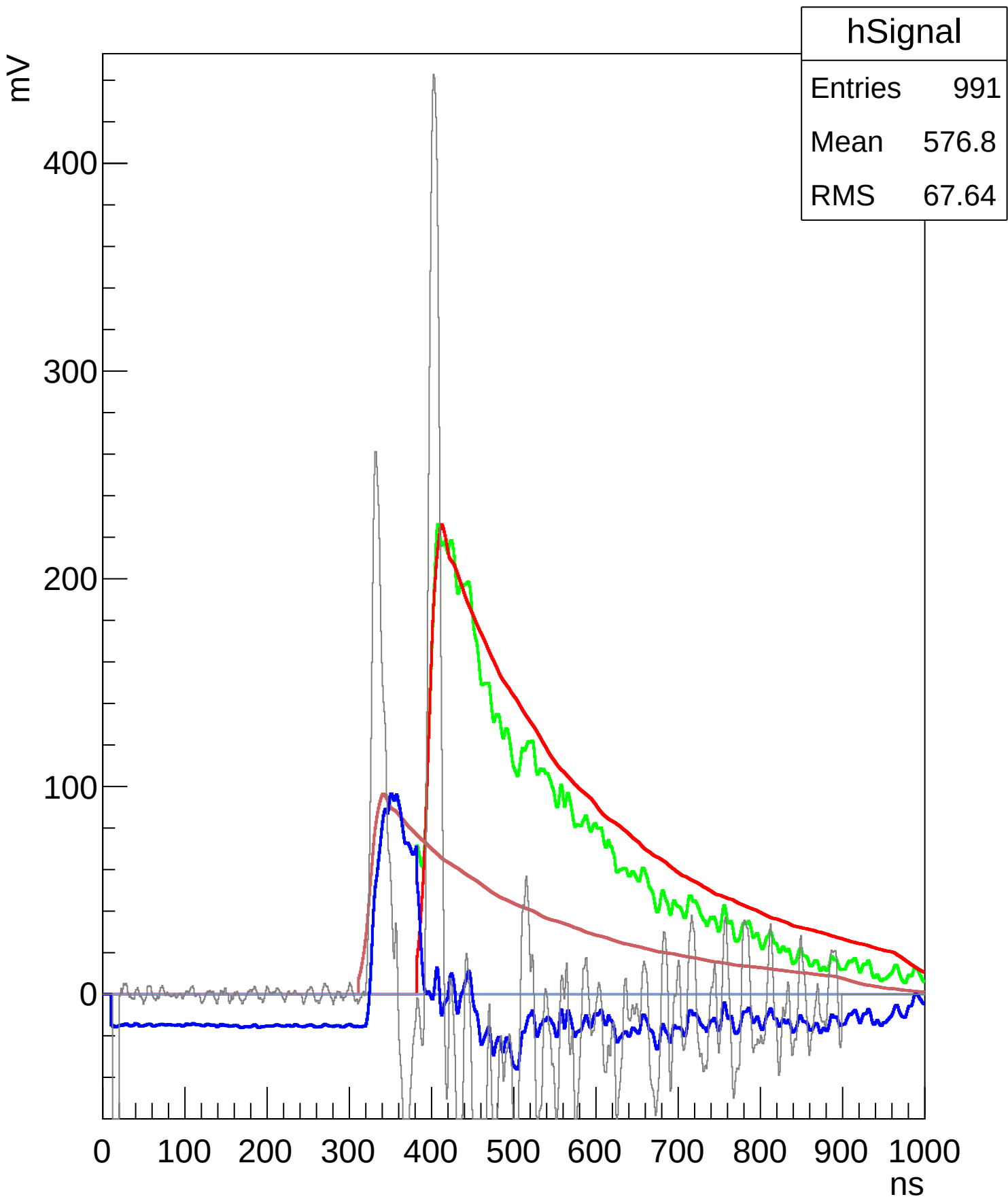
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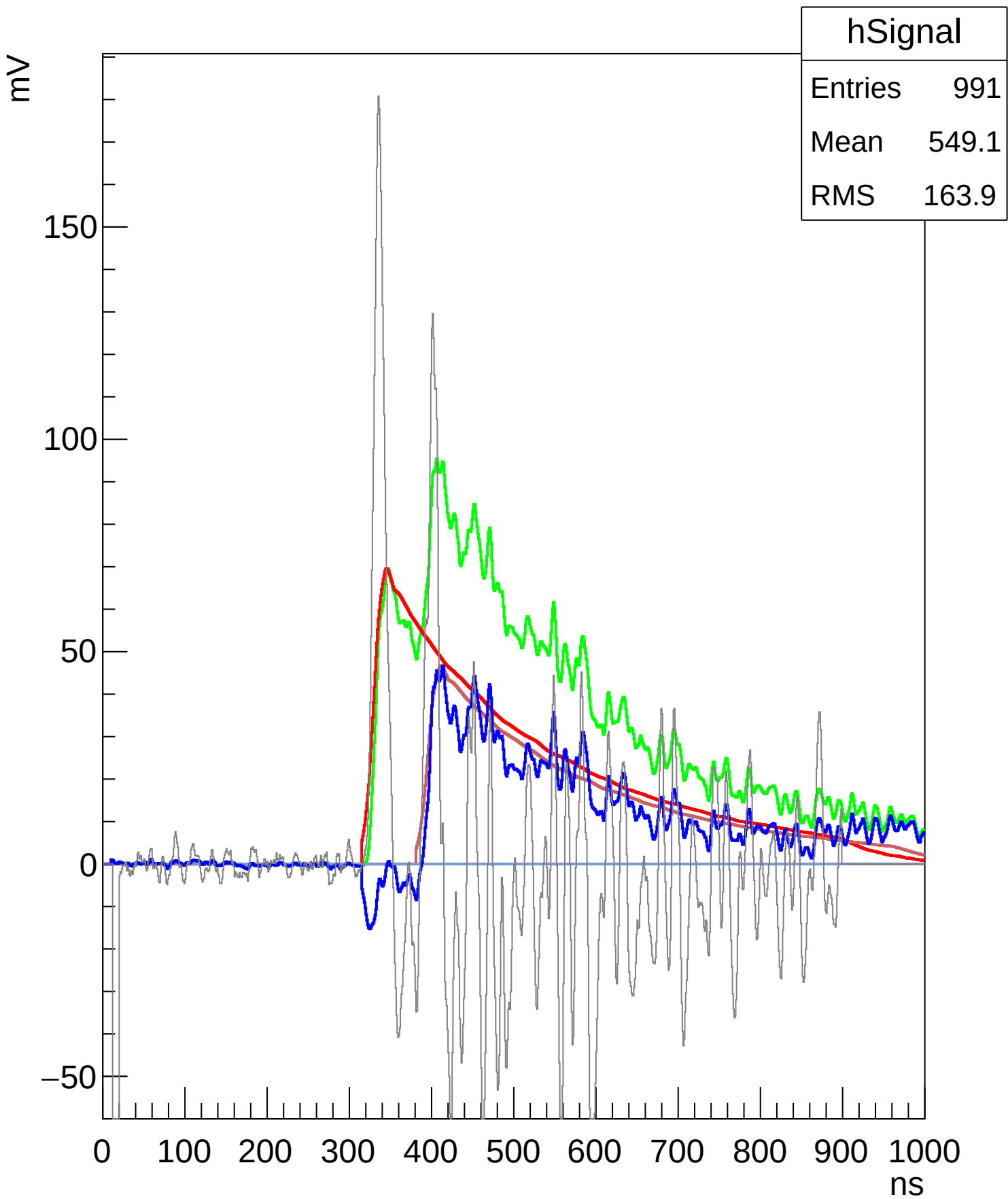
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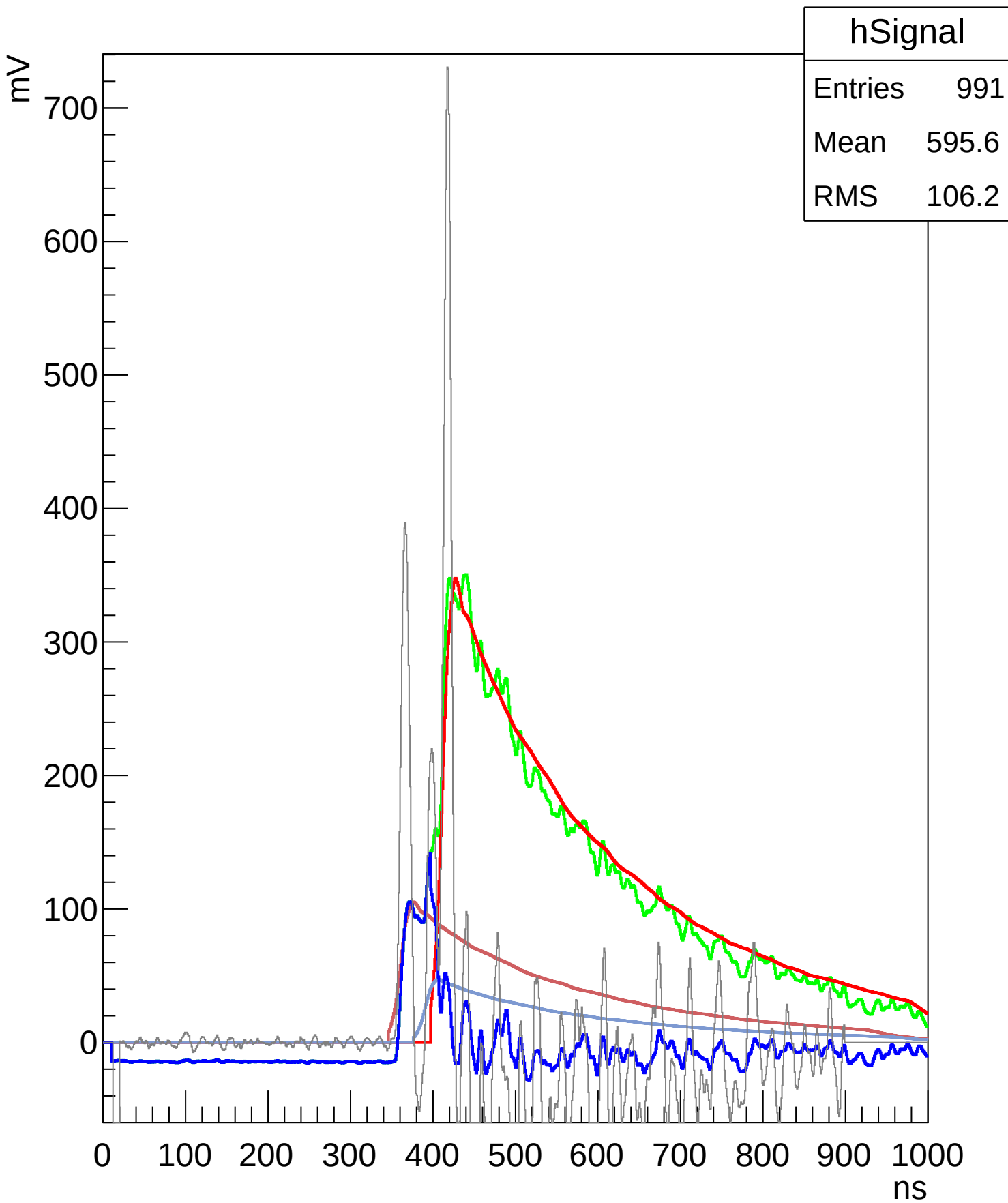
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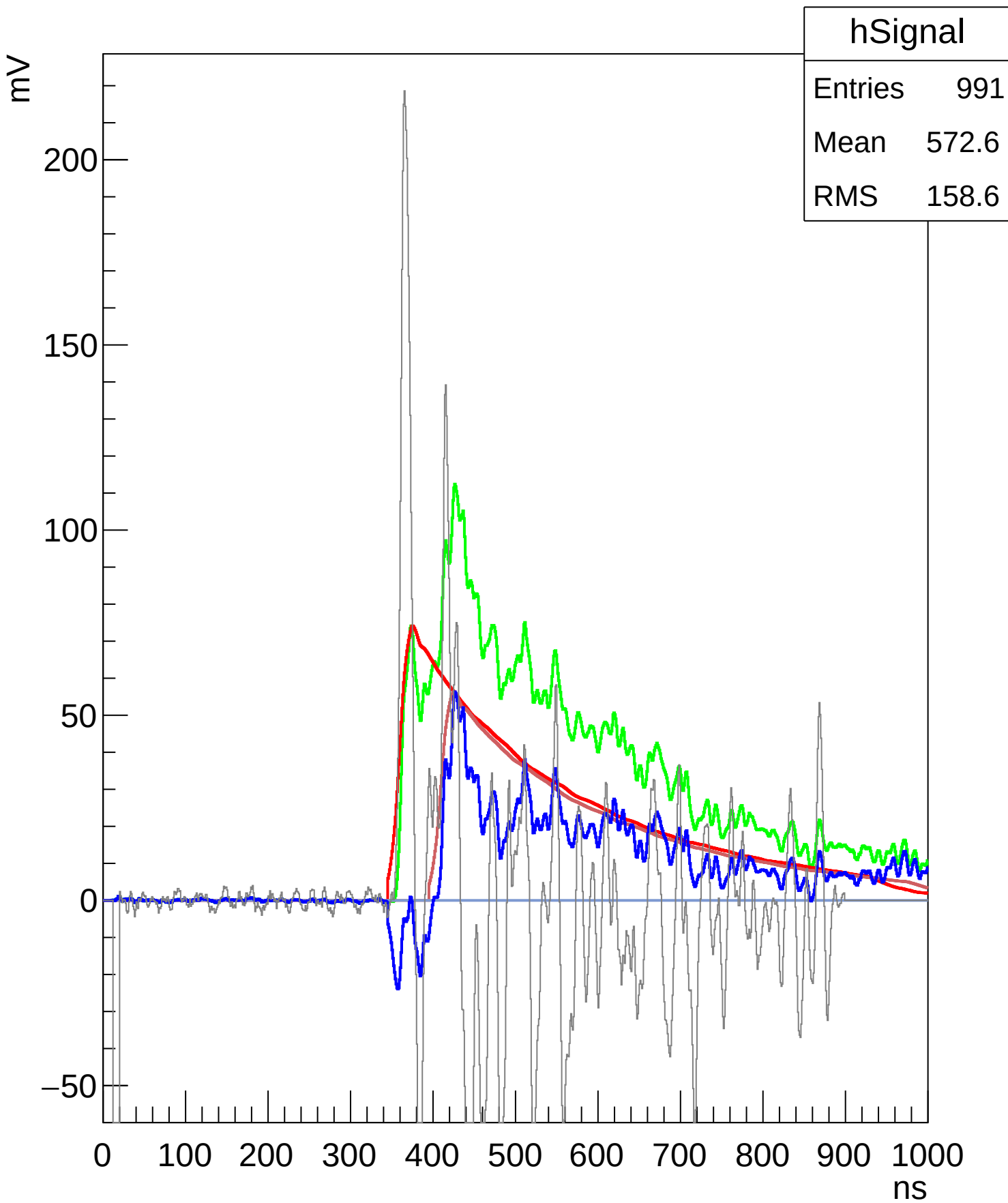
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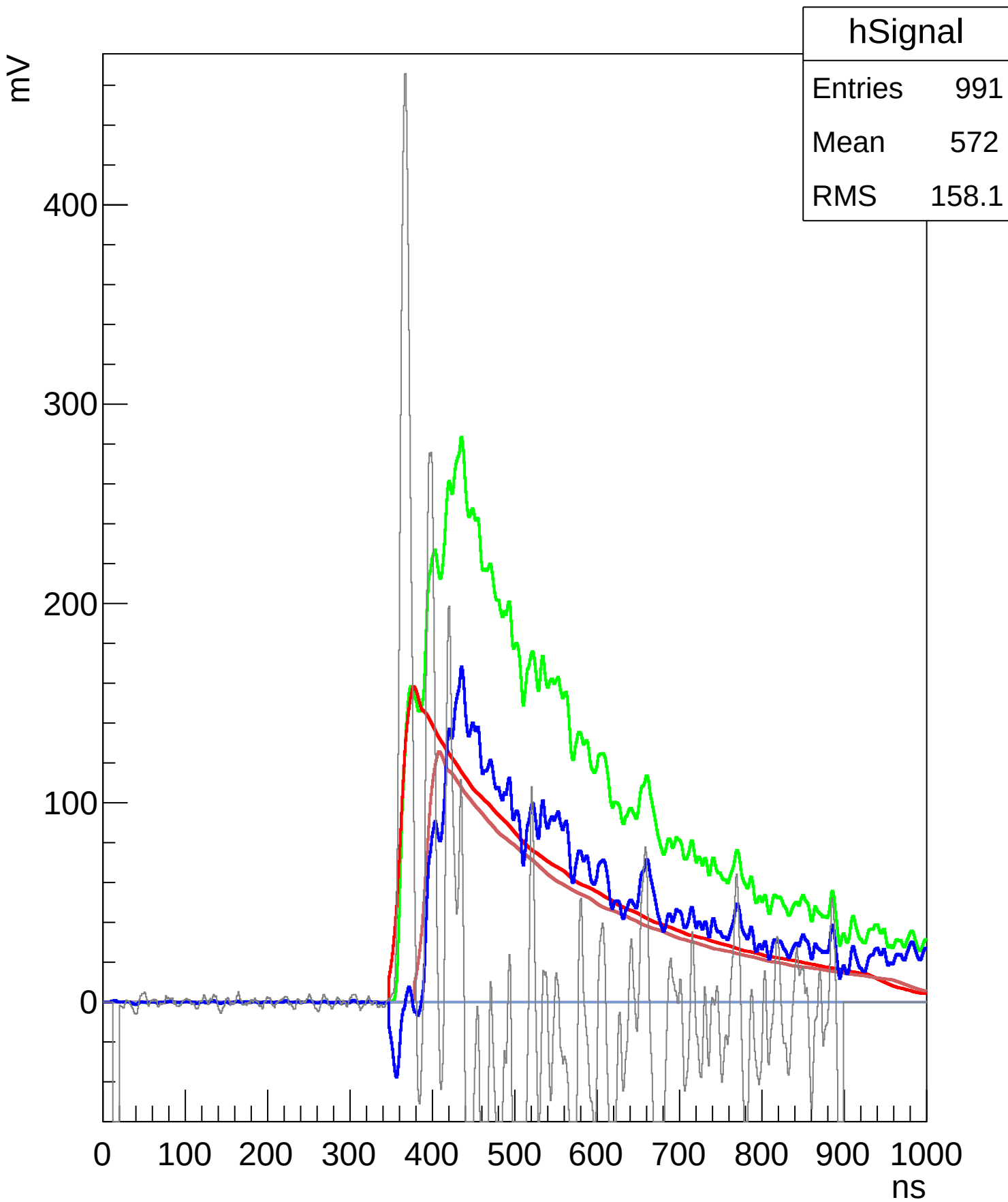
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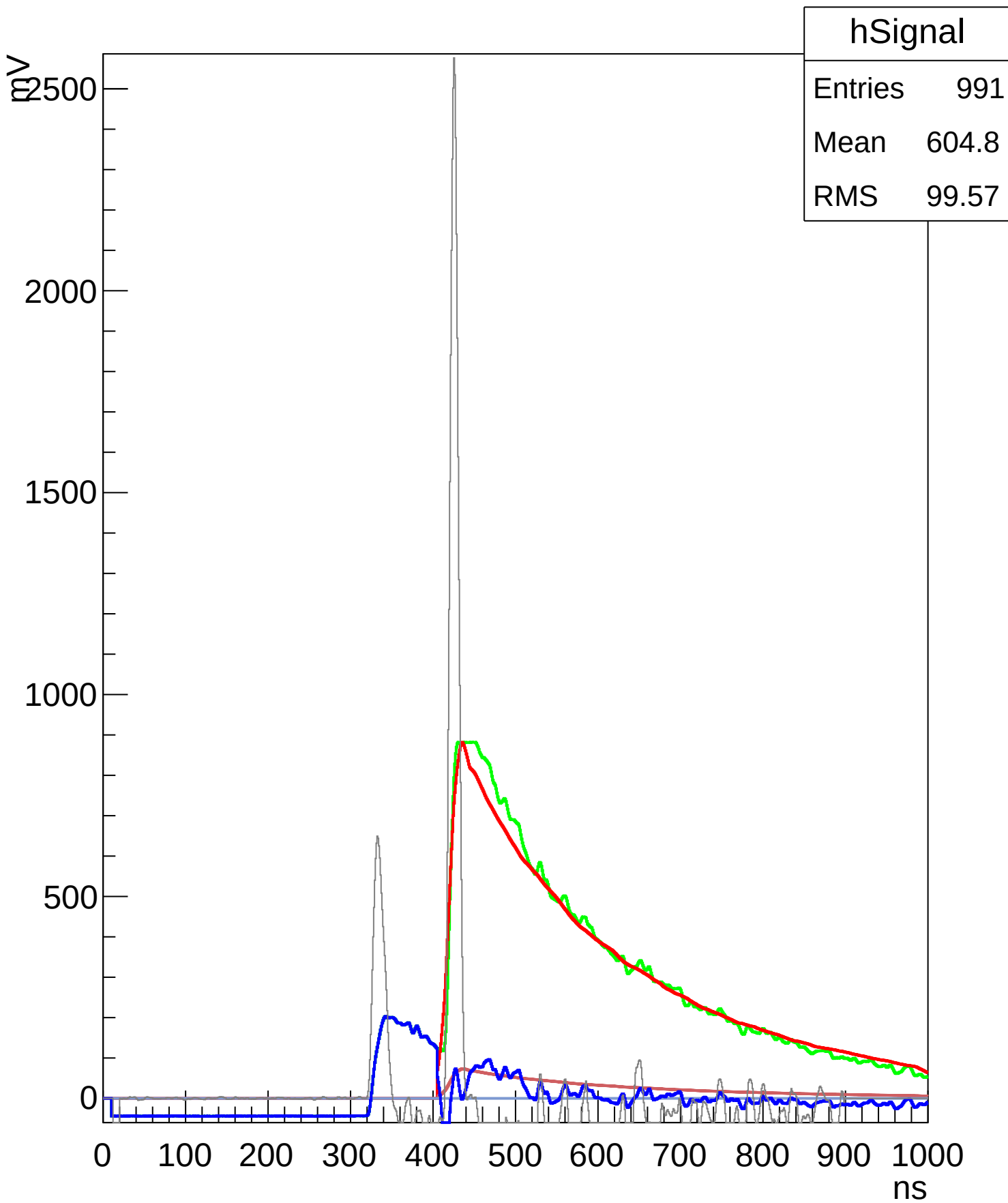
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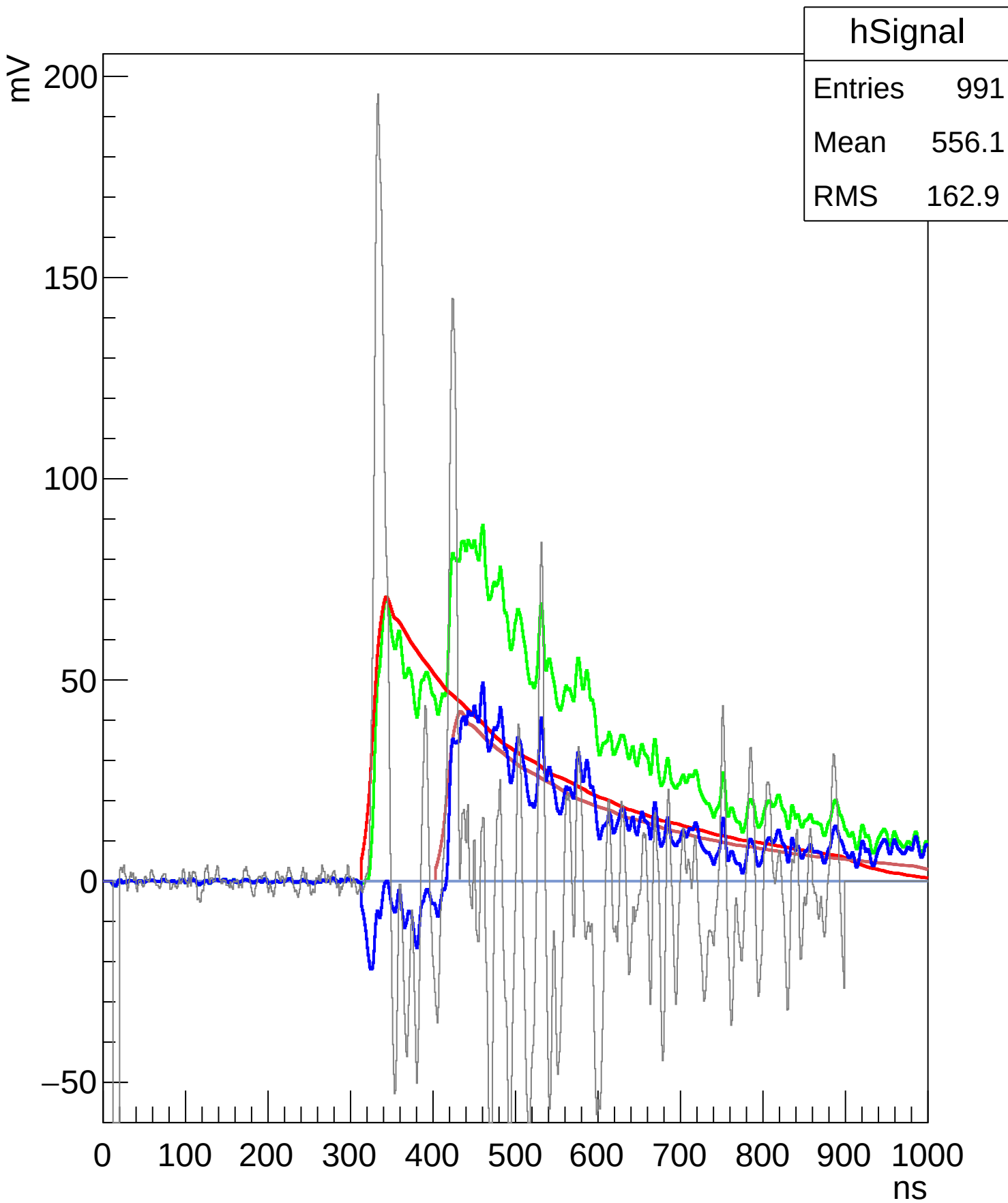
hSignal



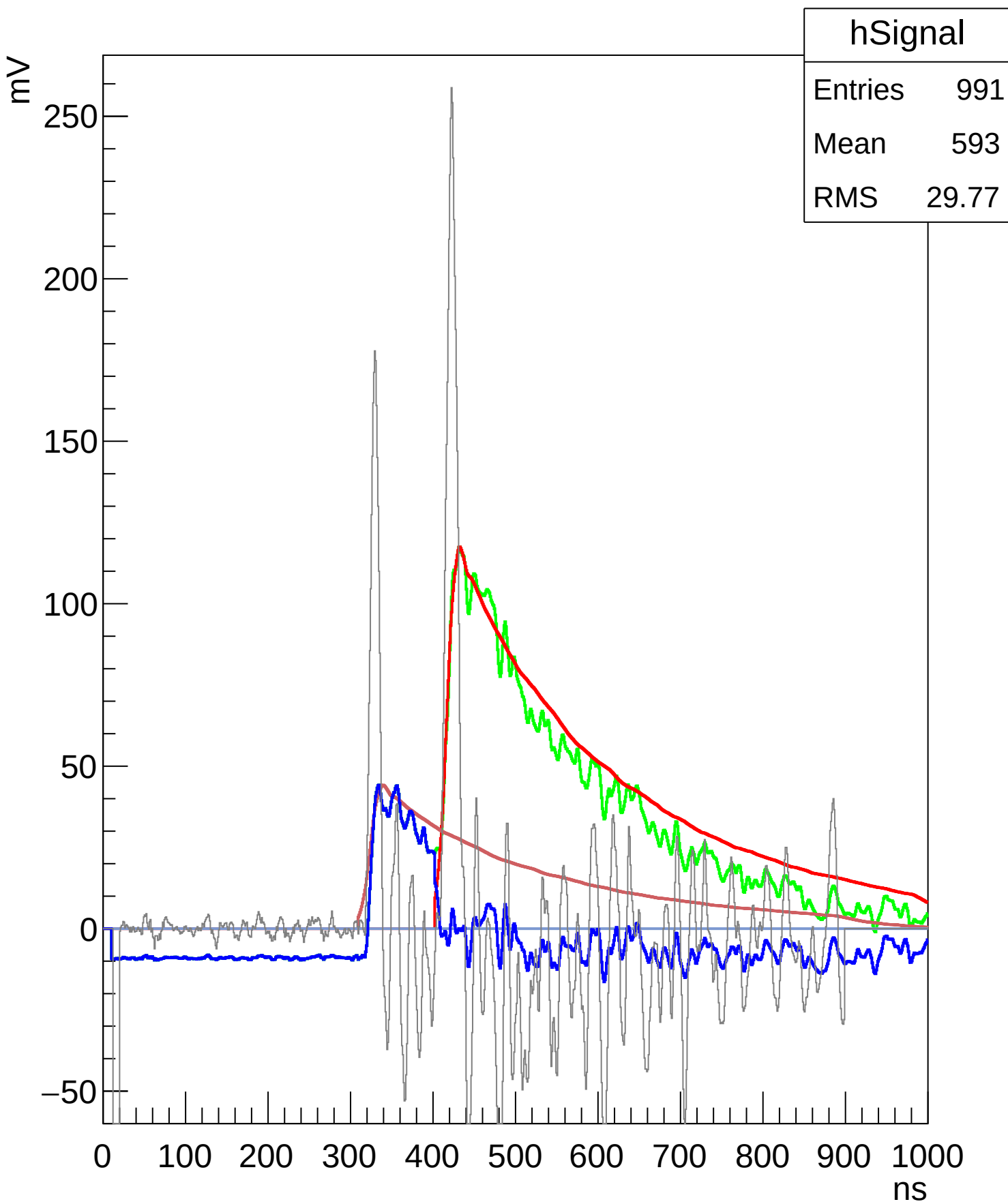
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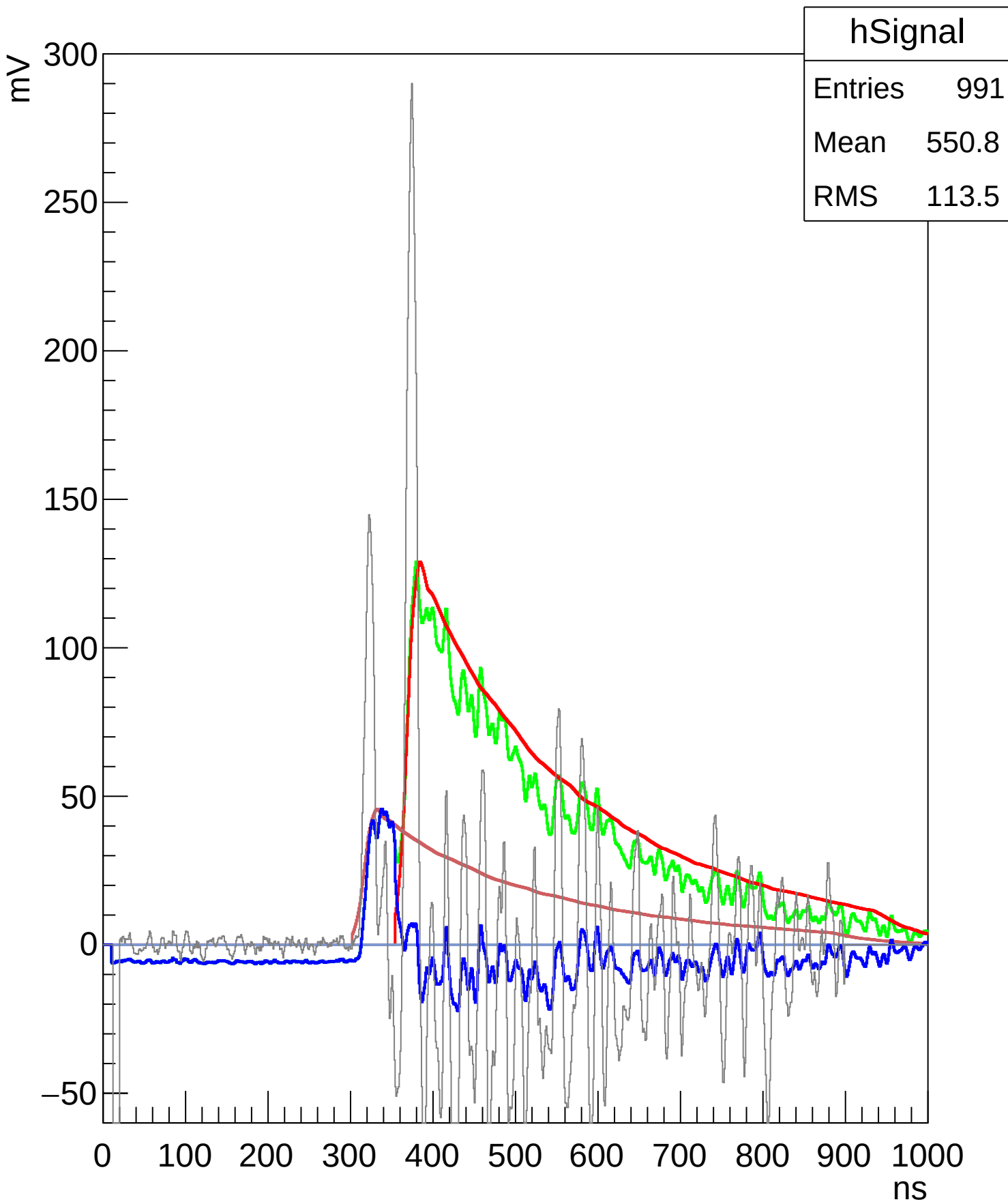
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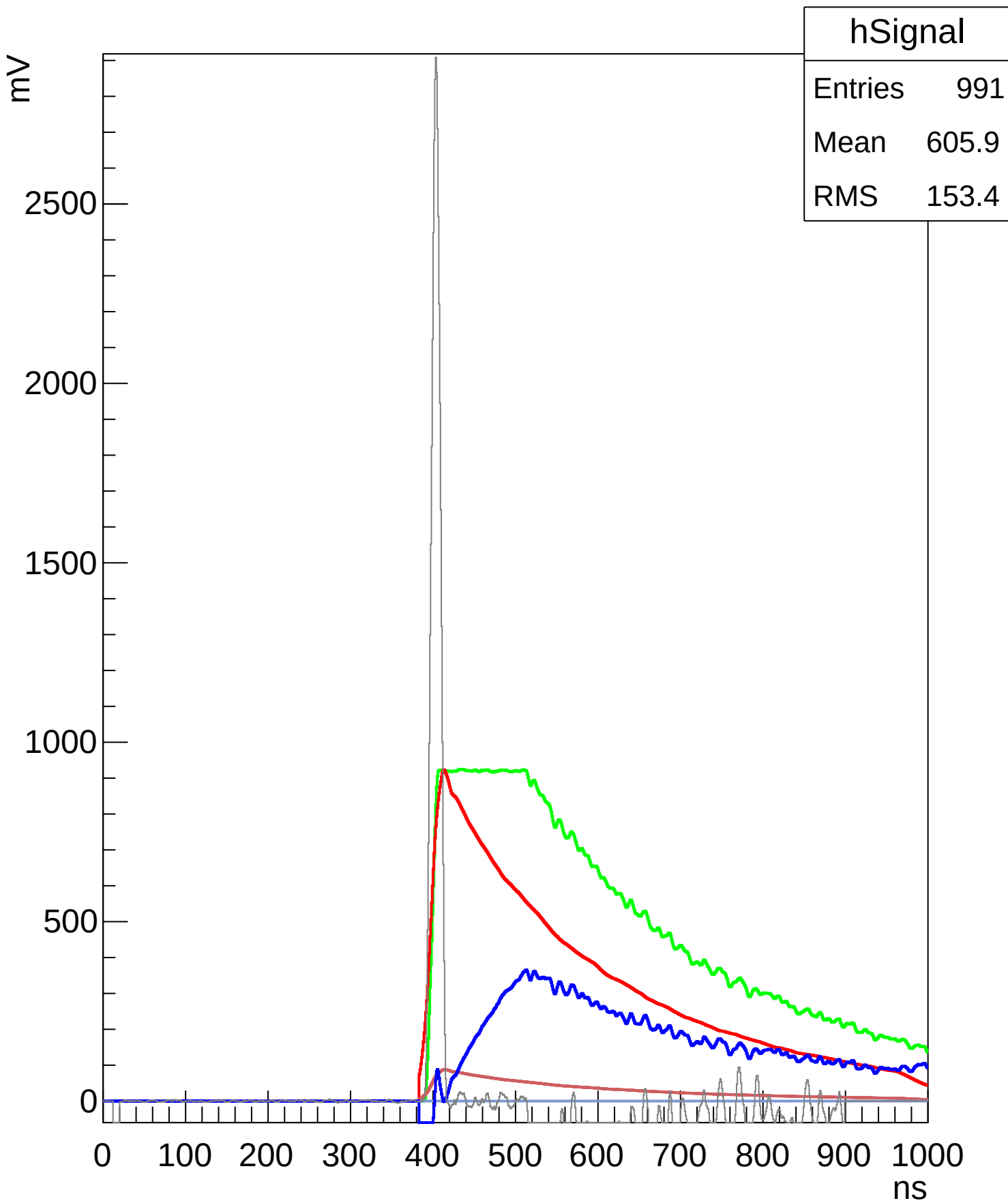
hSignal



hSignal

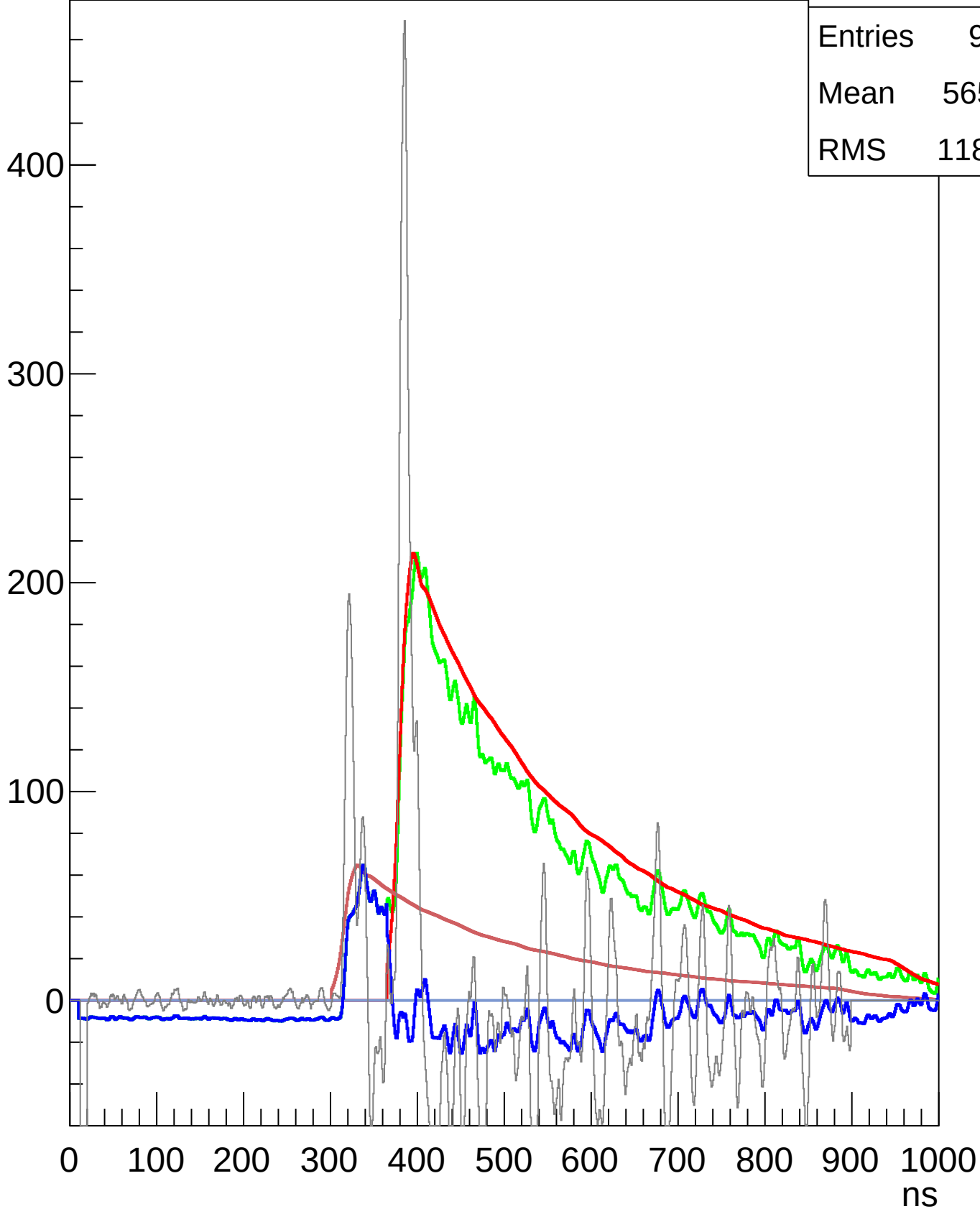


hSignal

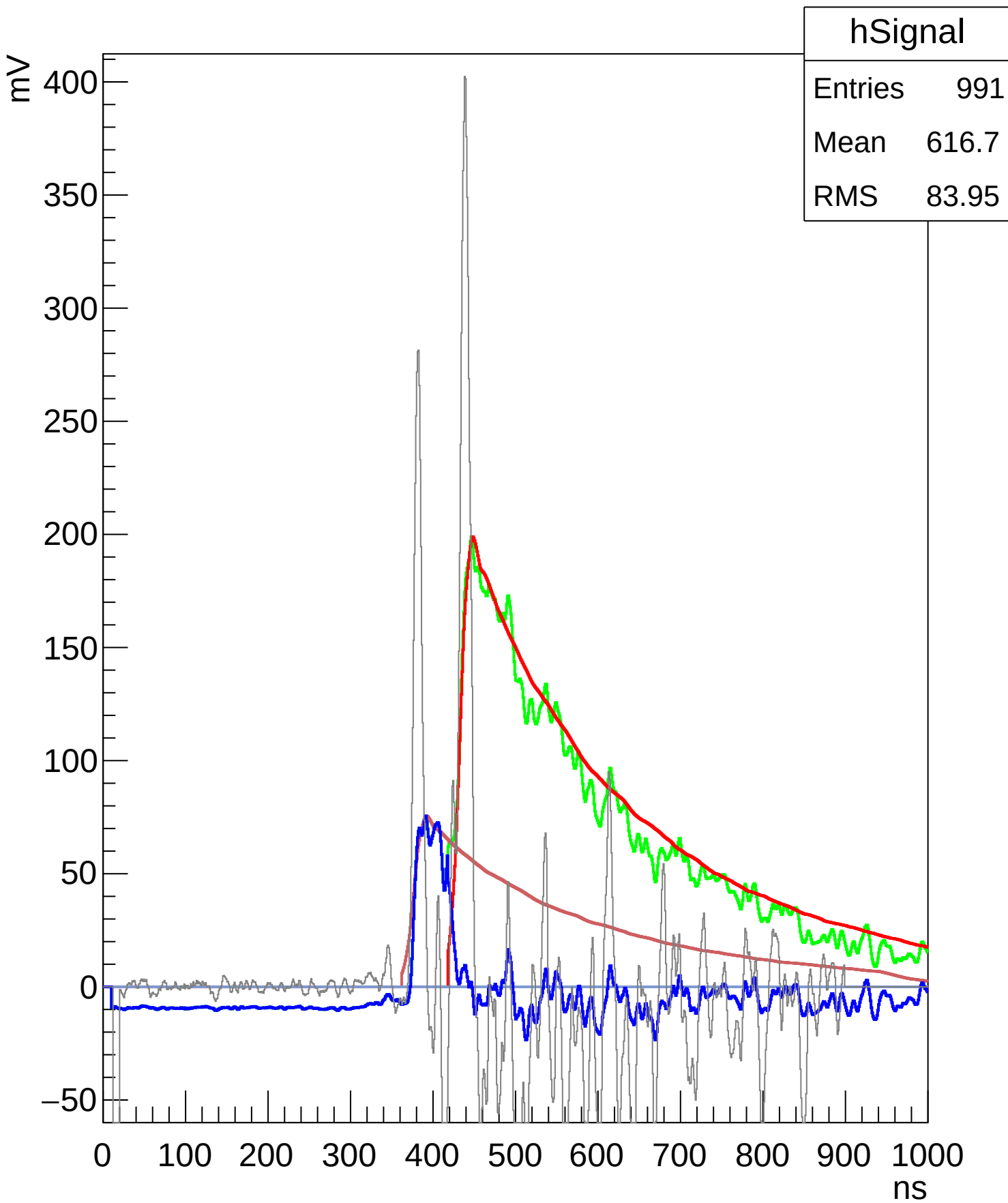


hSignal

mV



hSignal



hSignal

mV

400

300

200

100

0

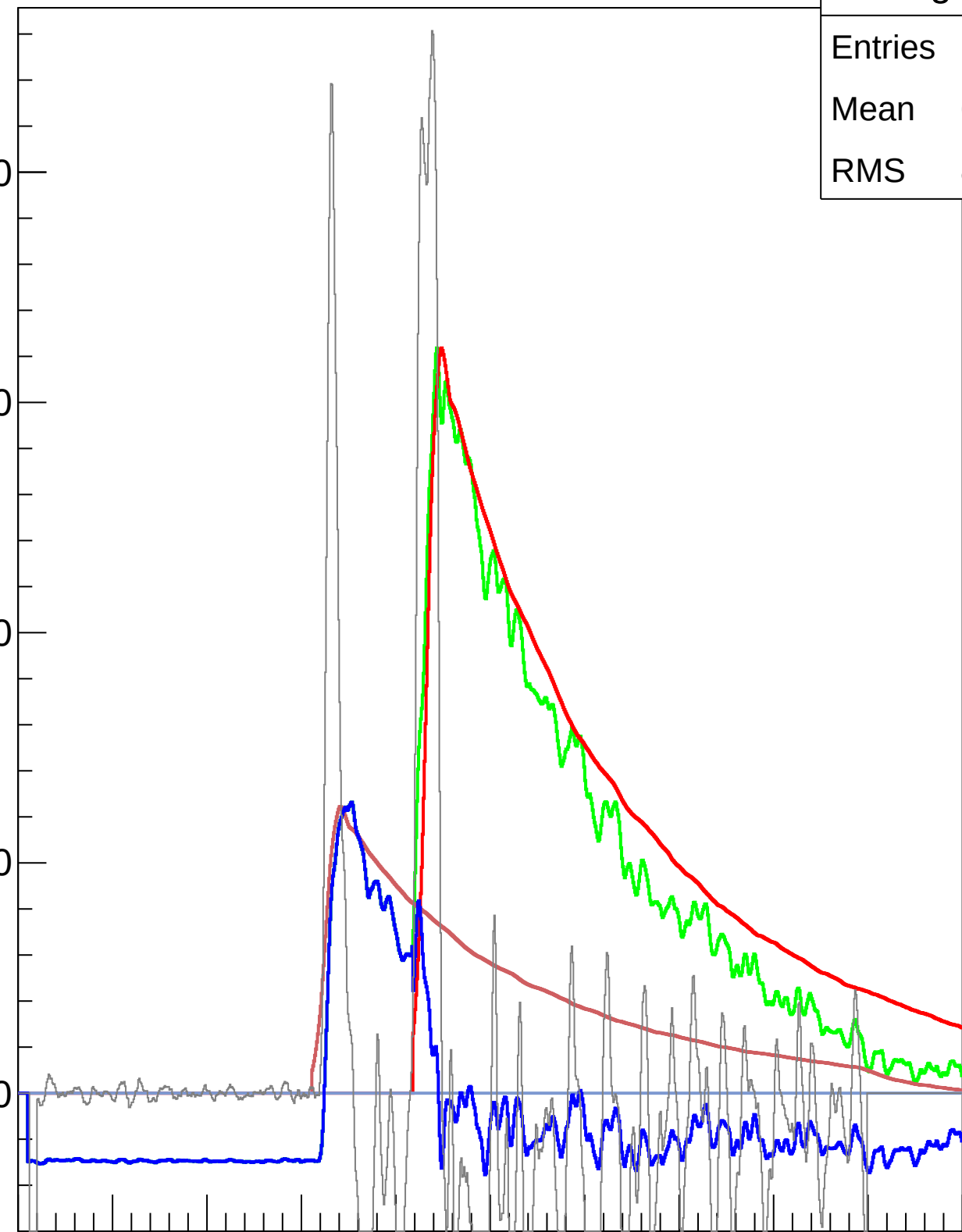
hSignal

Entries 991

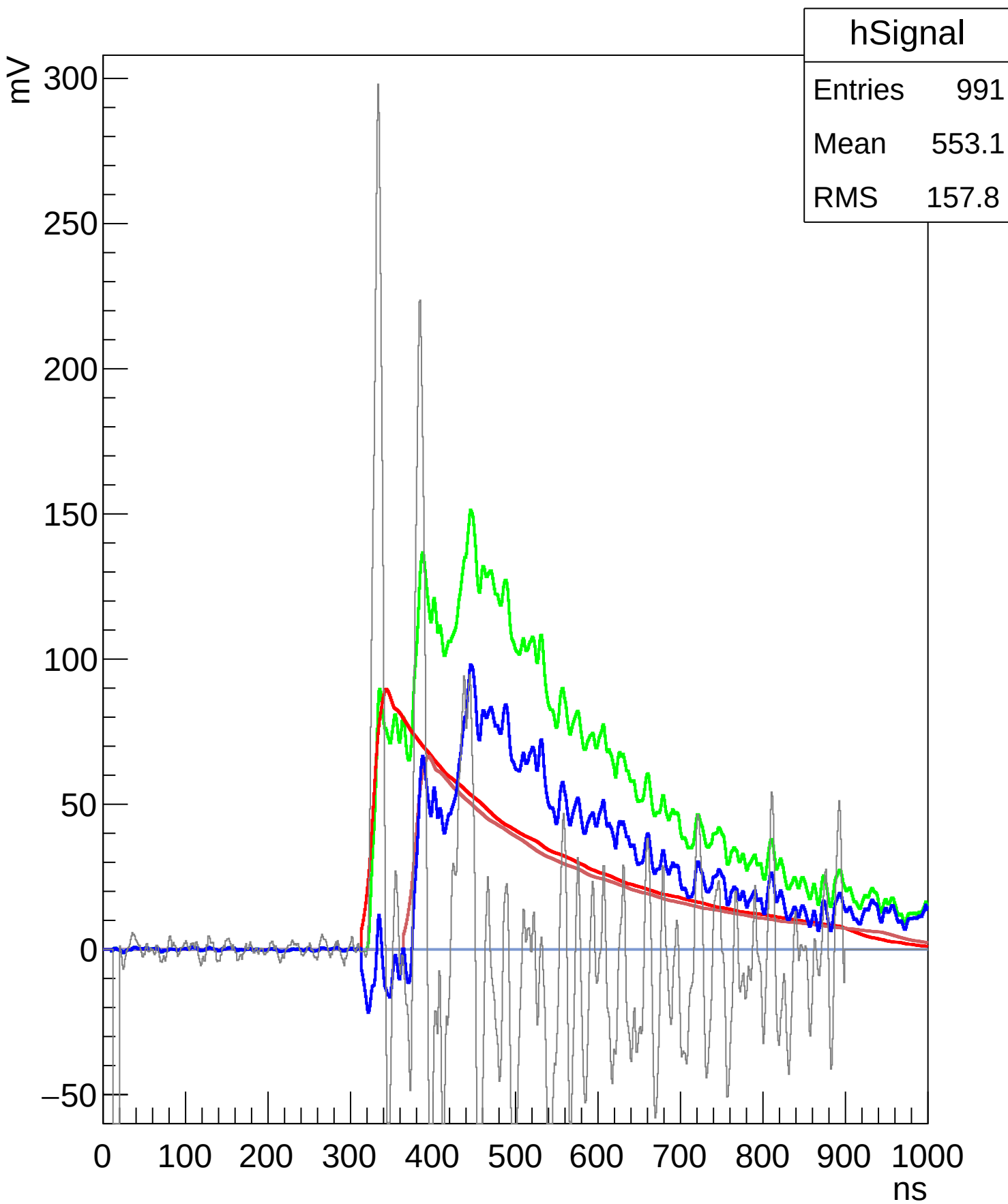
Mean 612.9

RMS 82.24

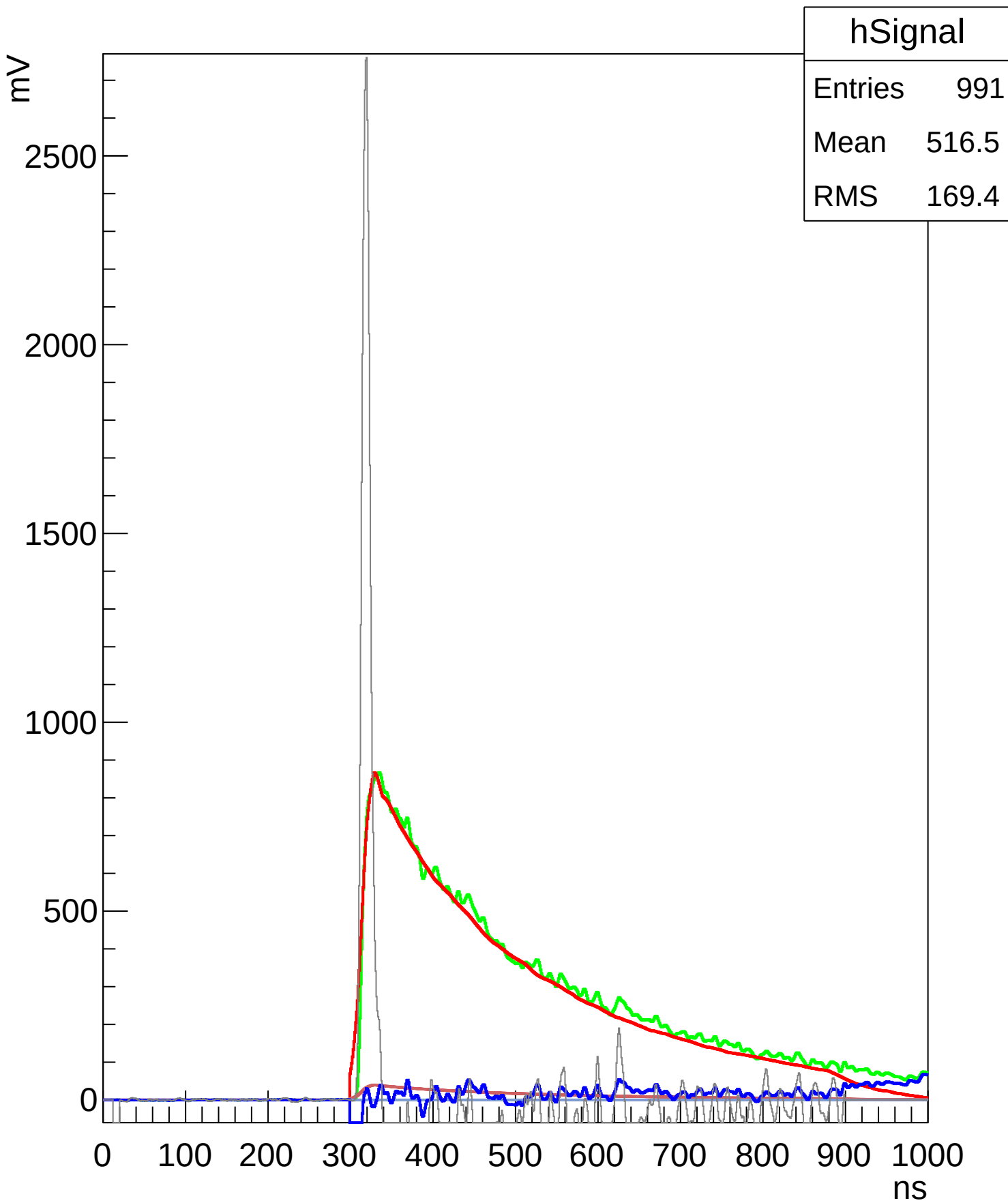
ns



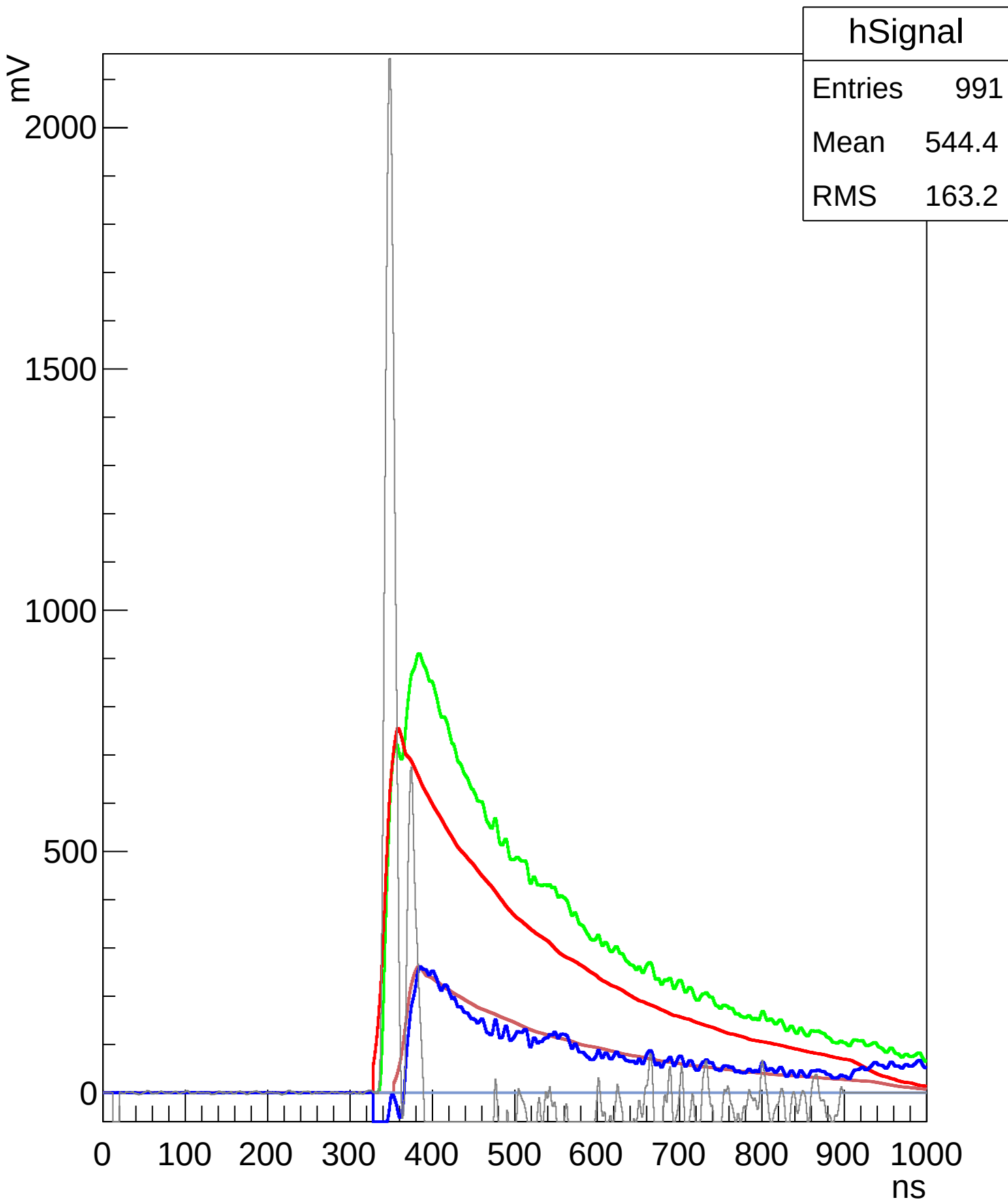
hSignal



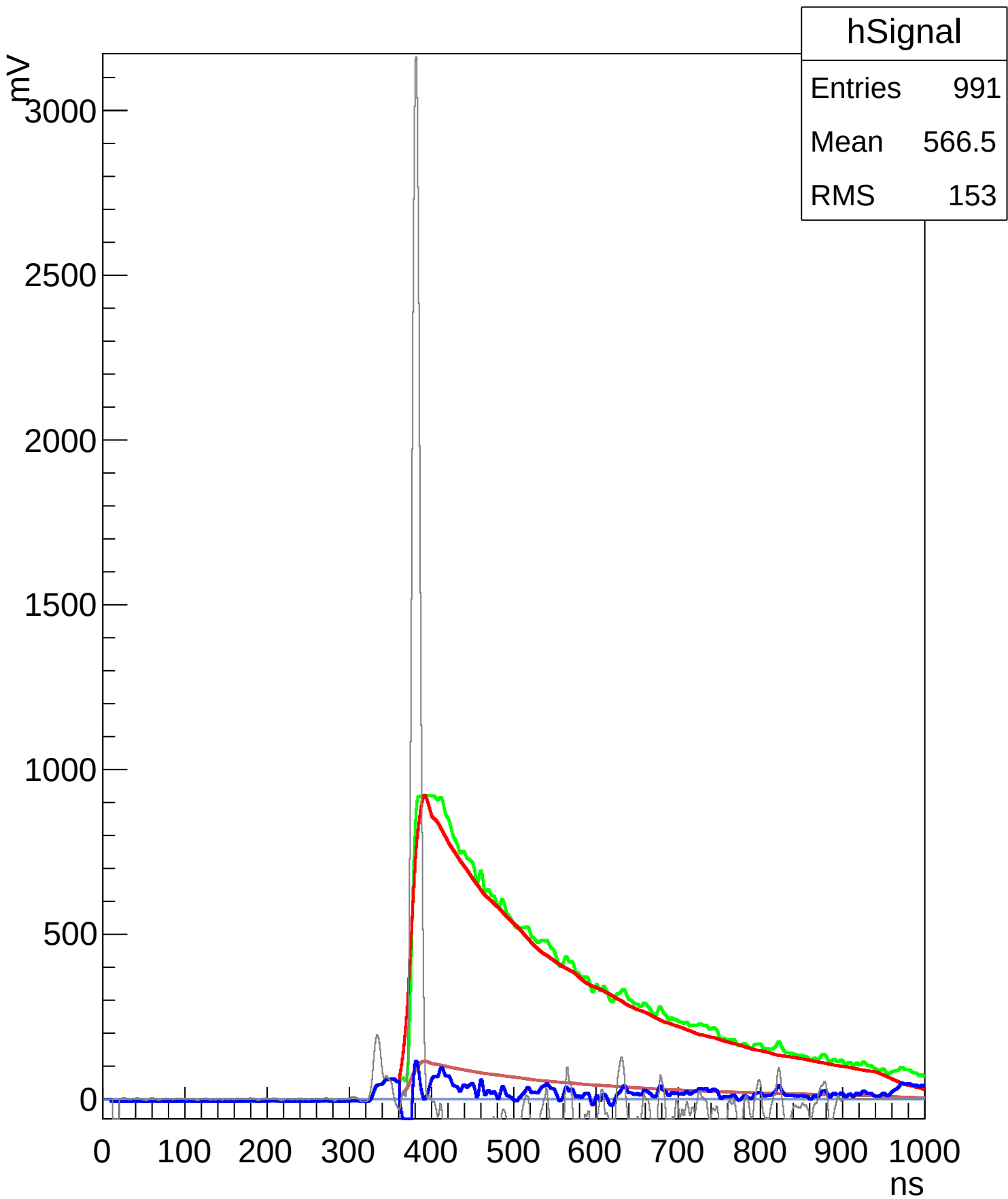
hSignal



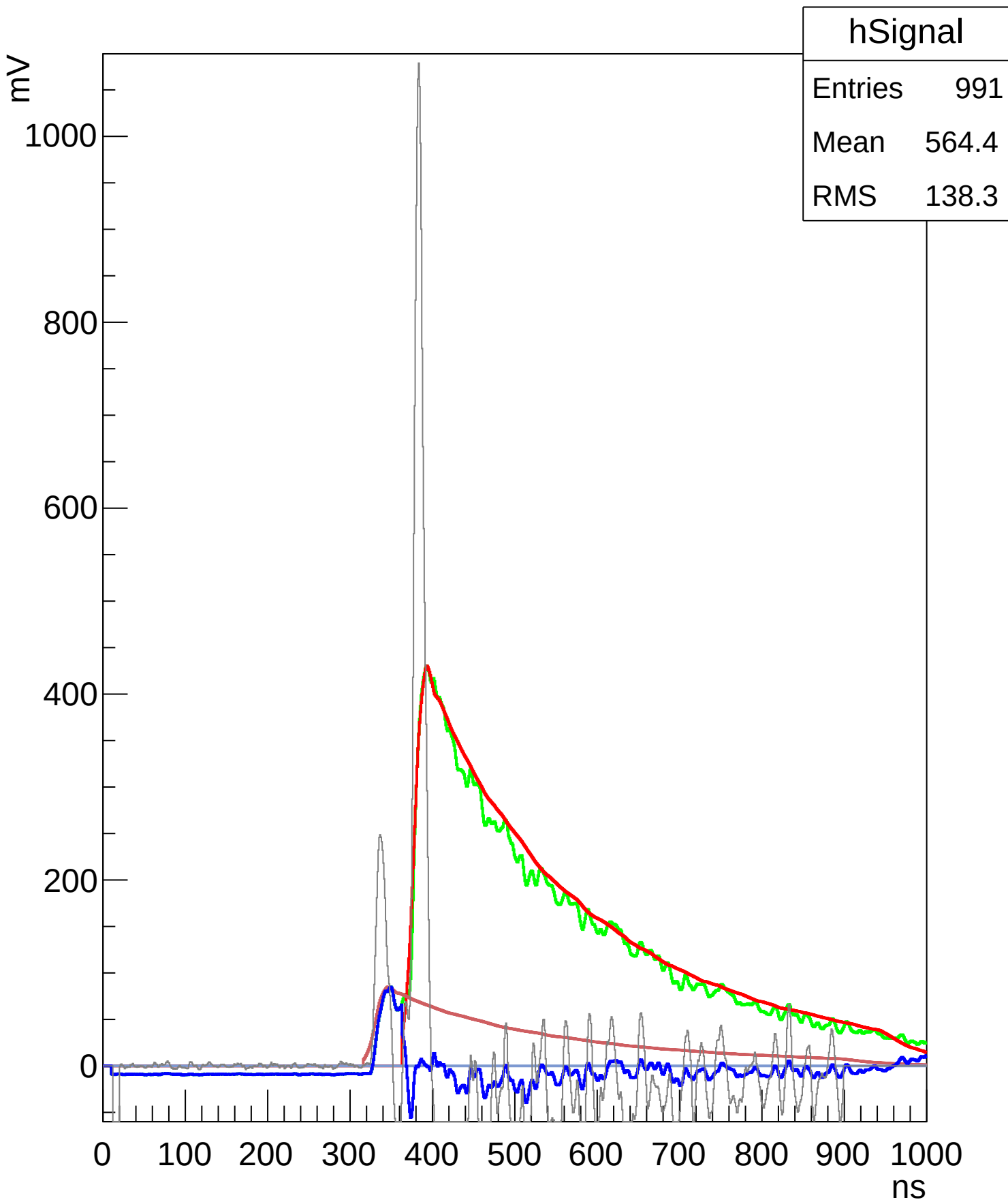
hSignal



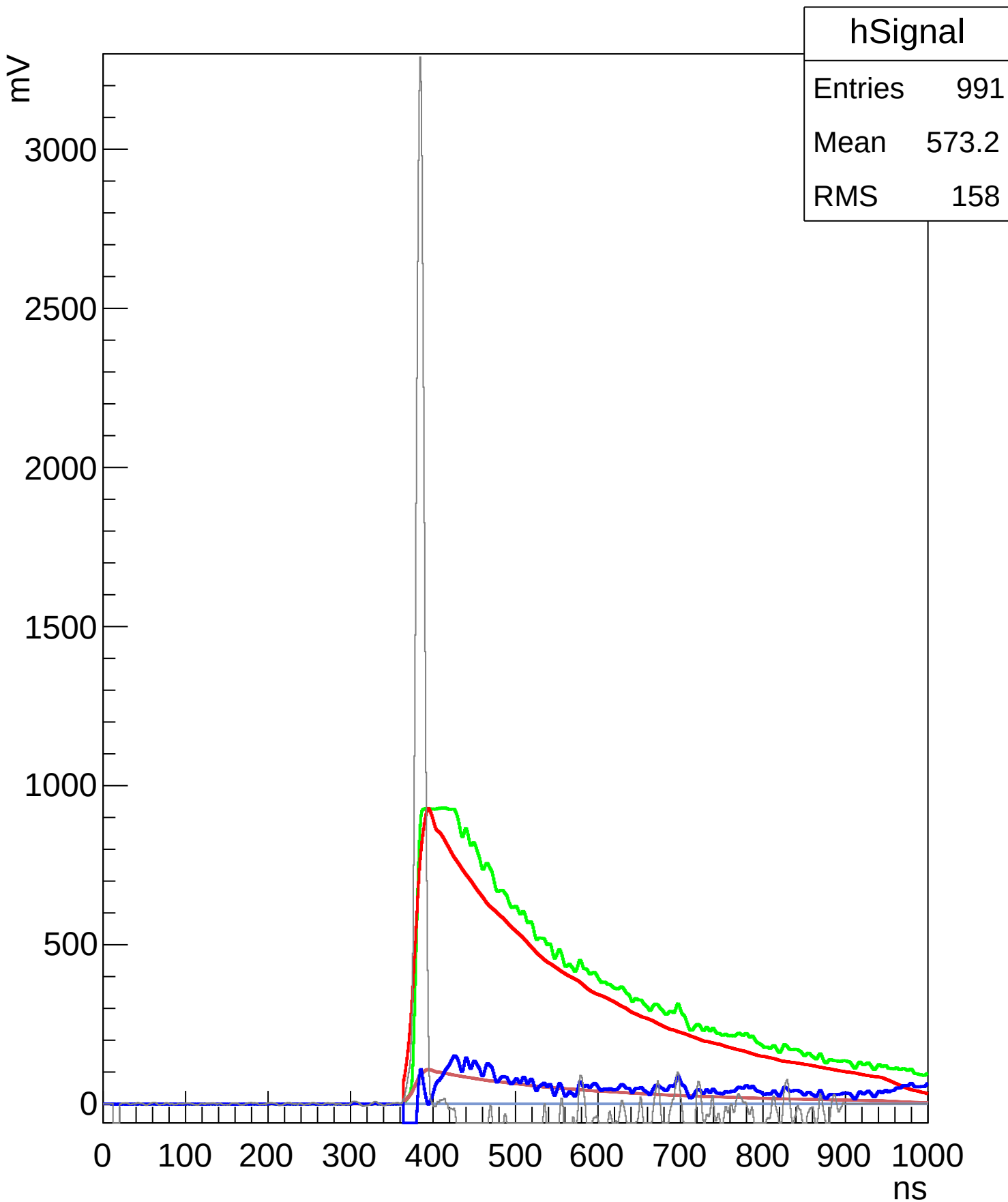
hSignal



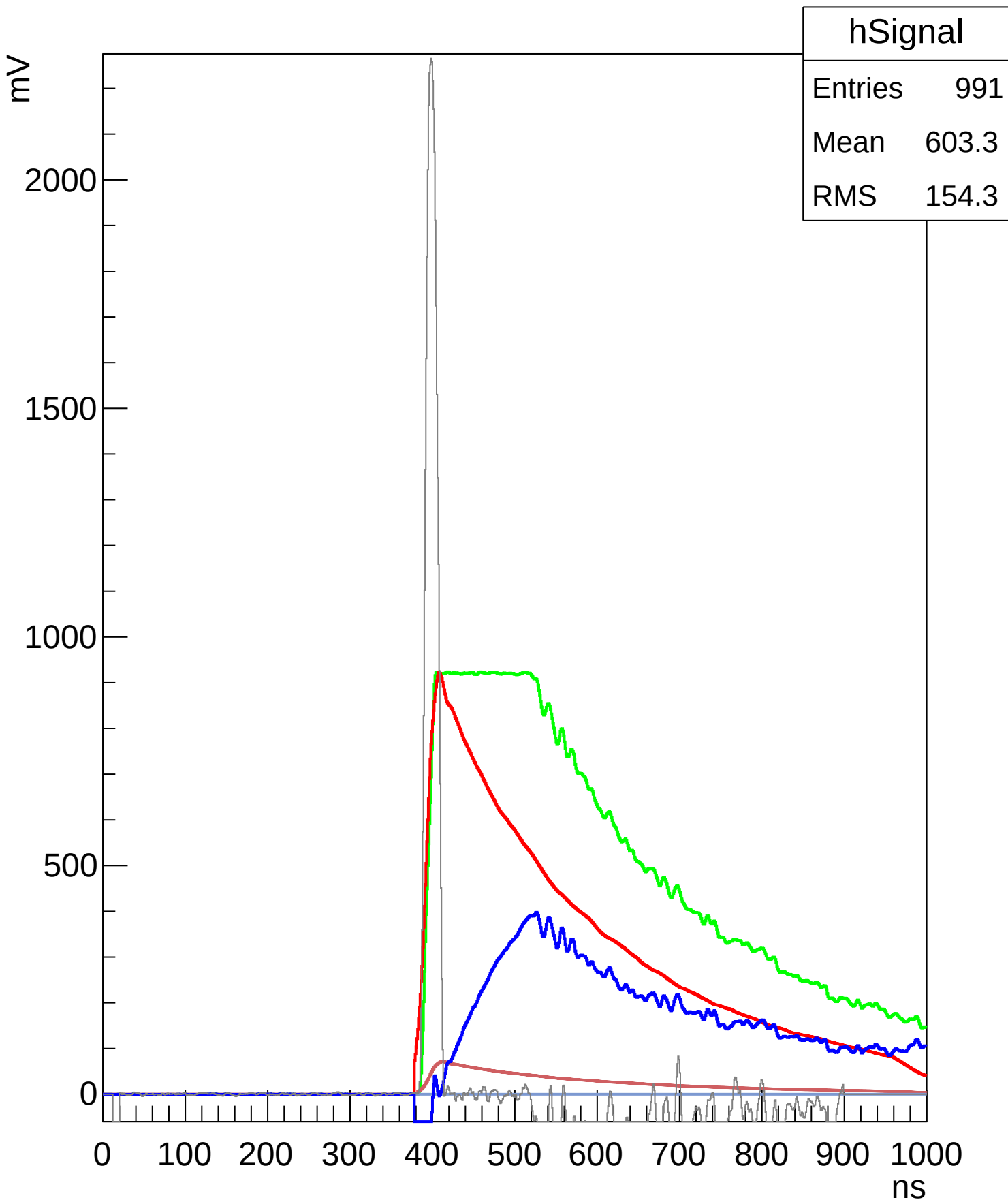
hSignal



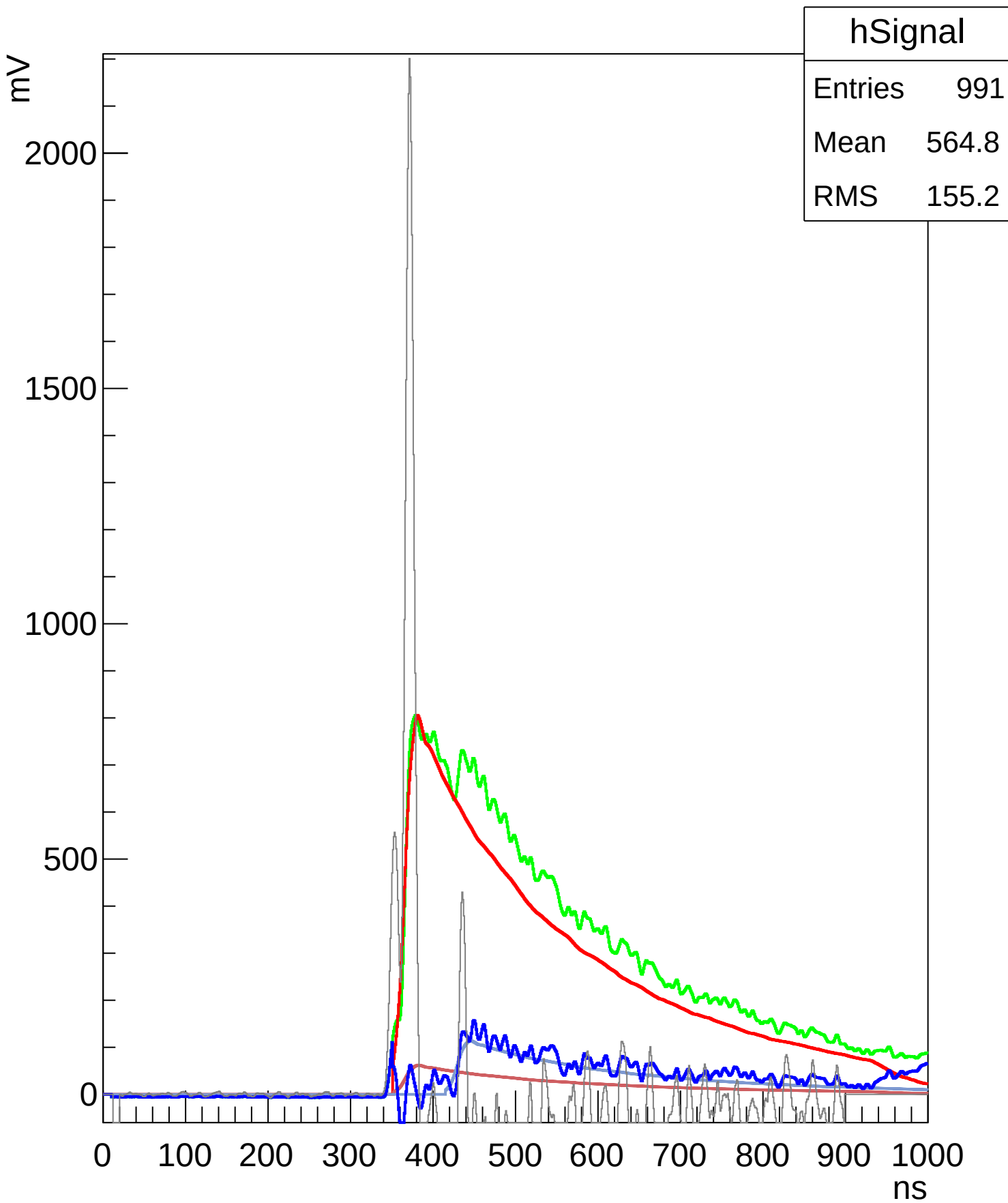
hSignal



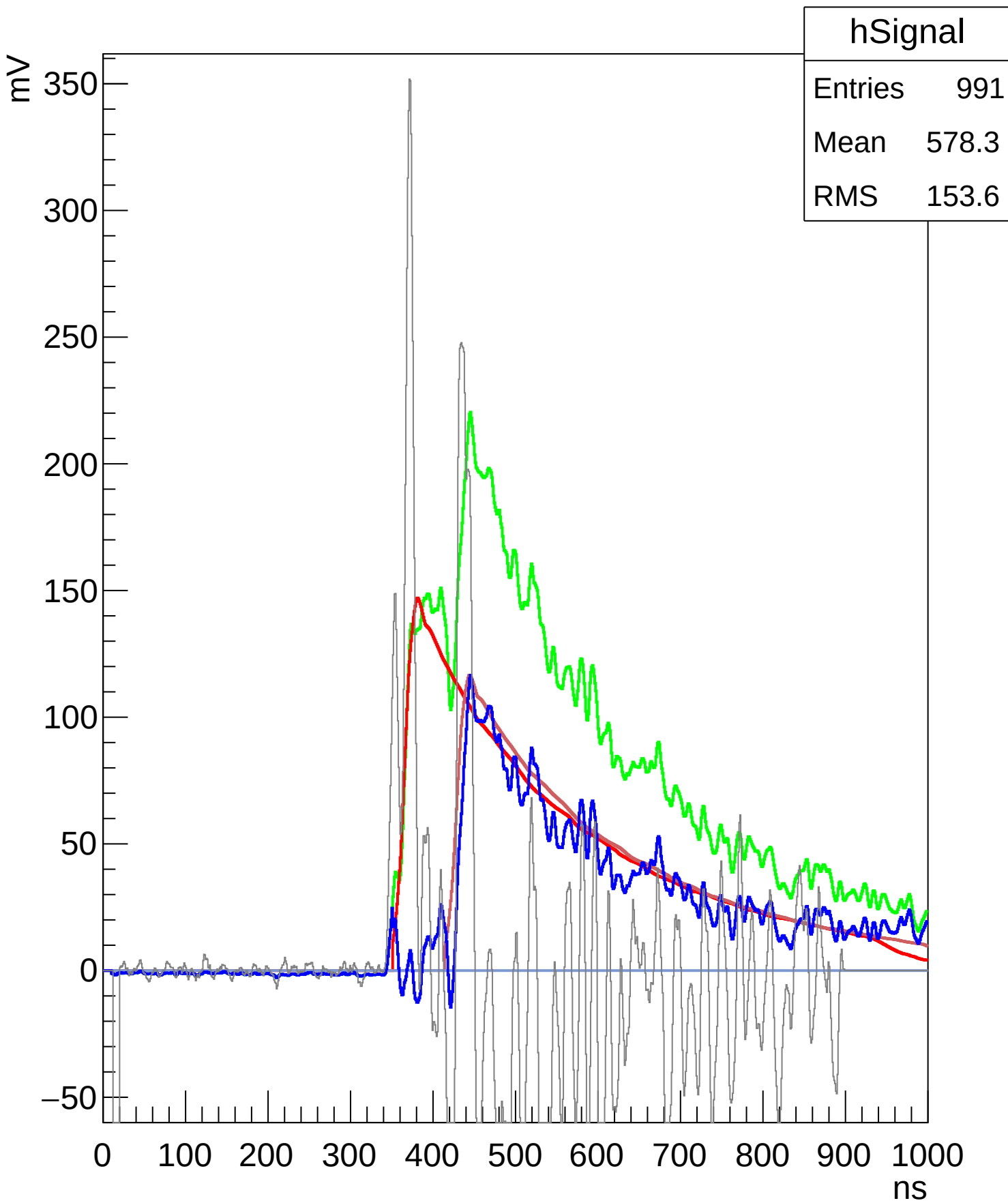
hSignal



hSignal

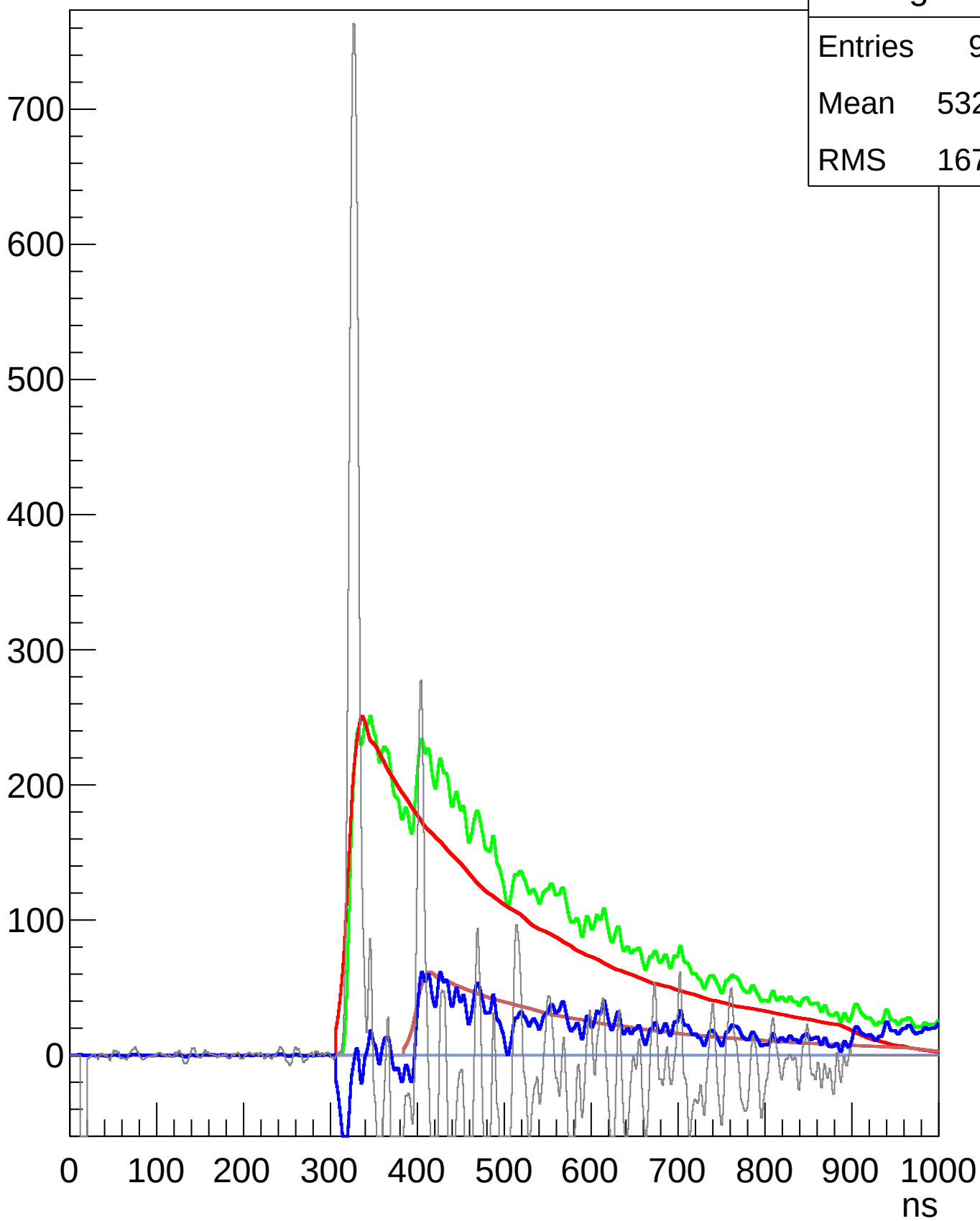


hSignal



hSignal

mV



hSignal

mV

250

200

150

100

50

0

-50

hSignal

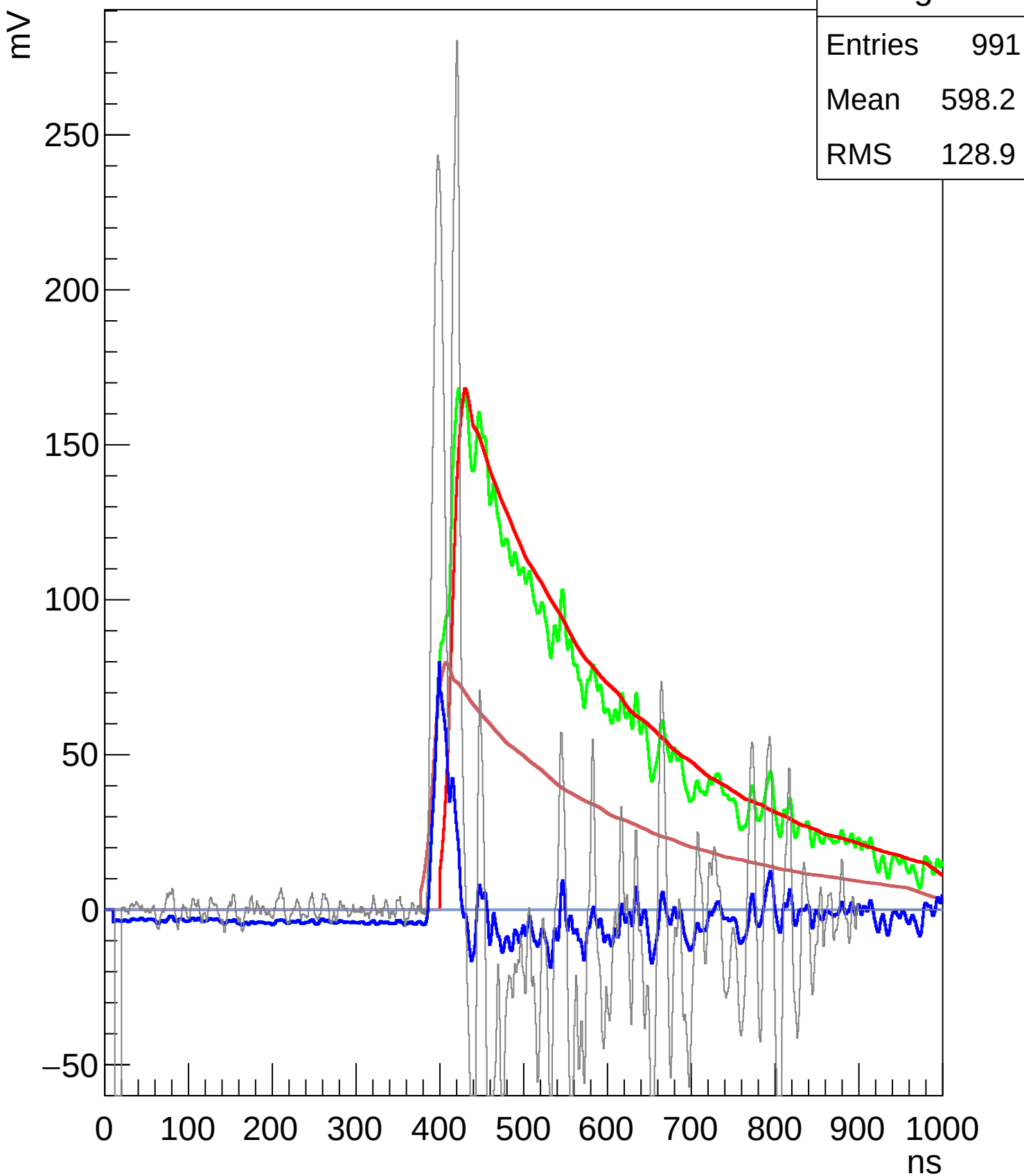
Entries 991

Mean 598.2

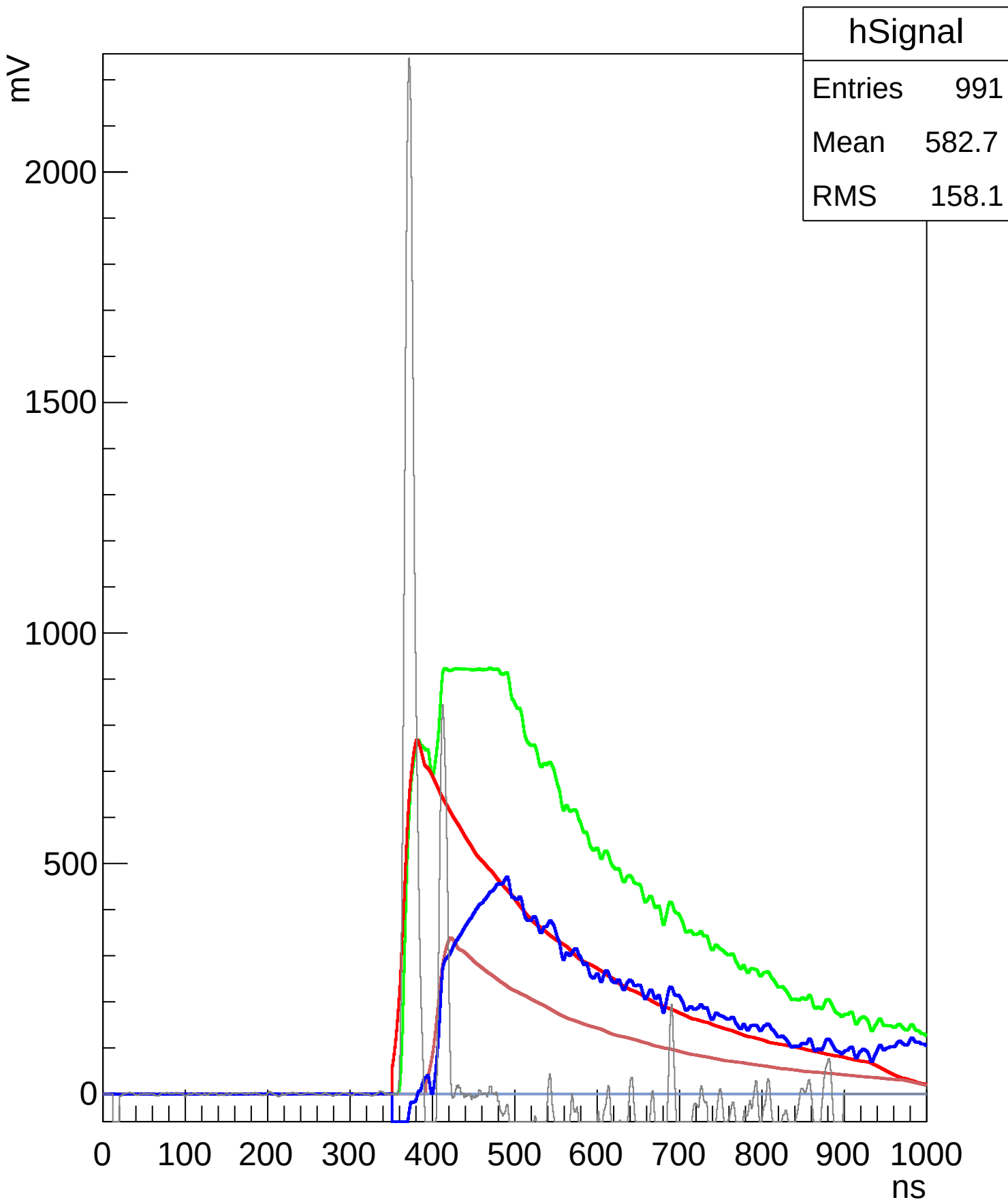
RMS 128.9

ns

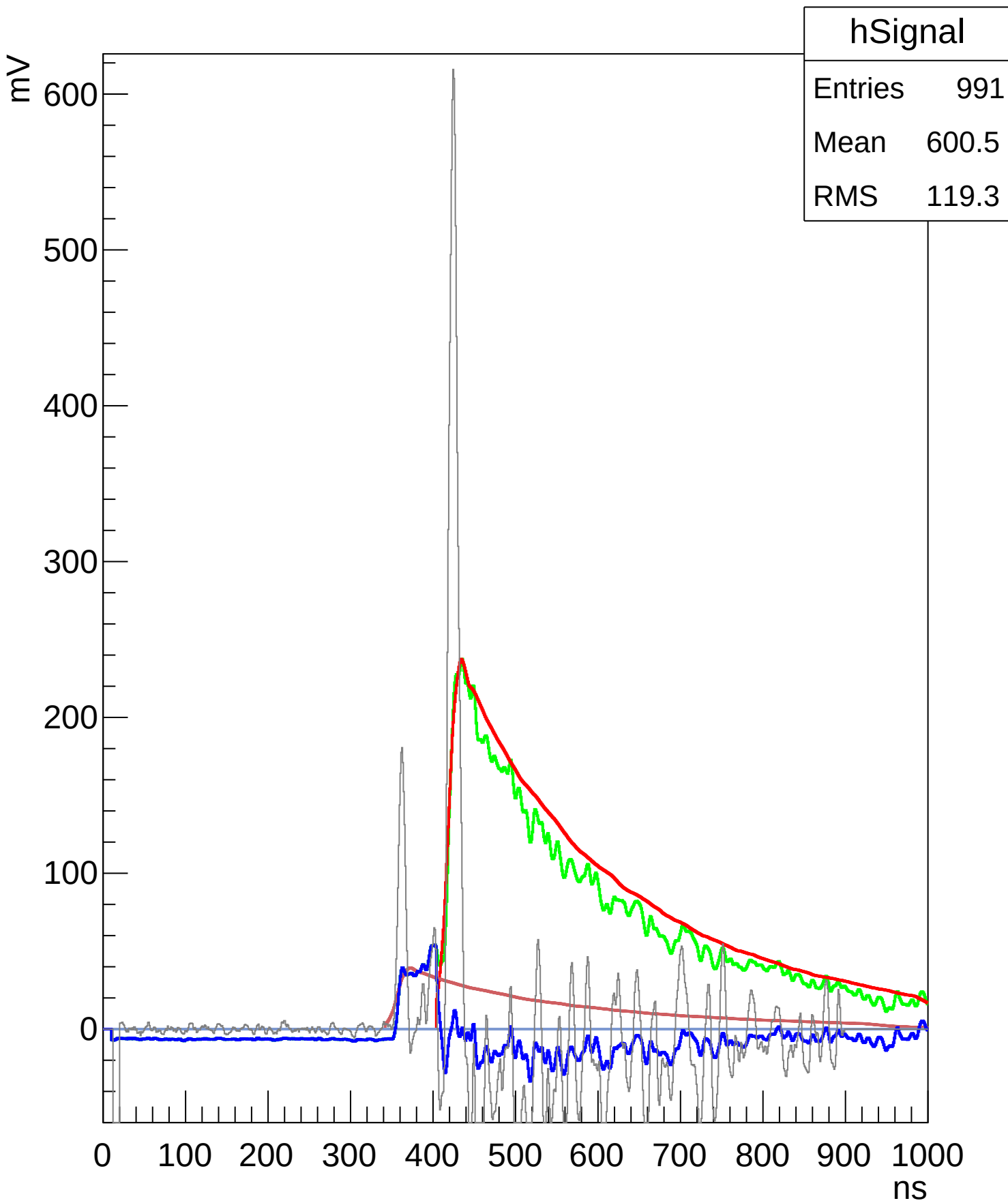
0 100 200 300 400 500 600 700 800 900 1000



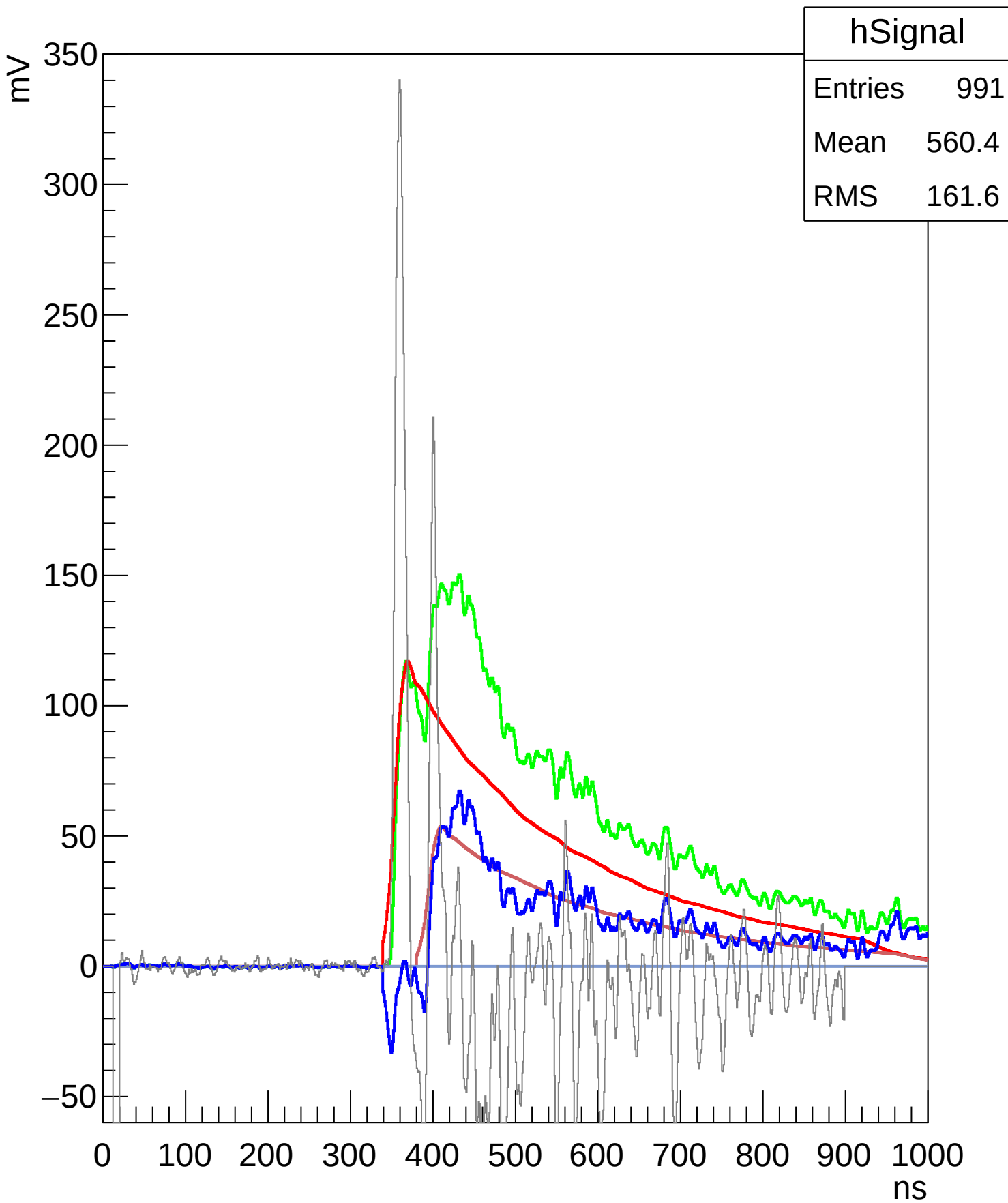
hSignal



hSignal

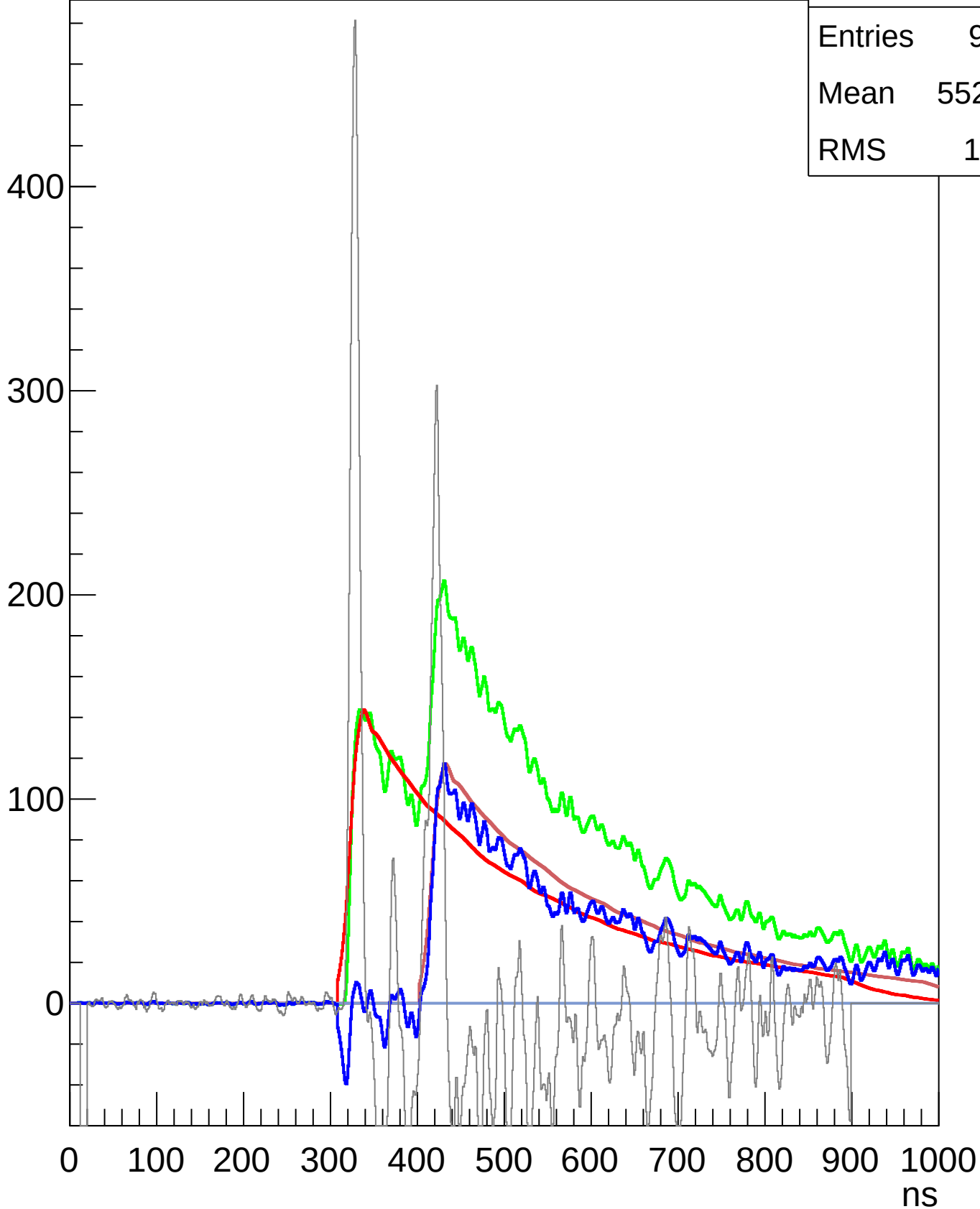


hSignal

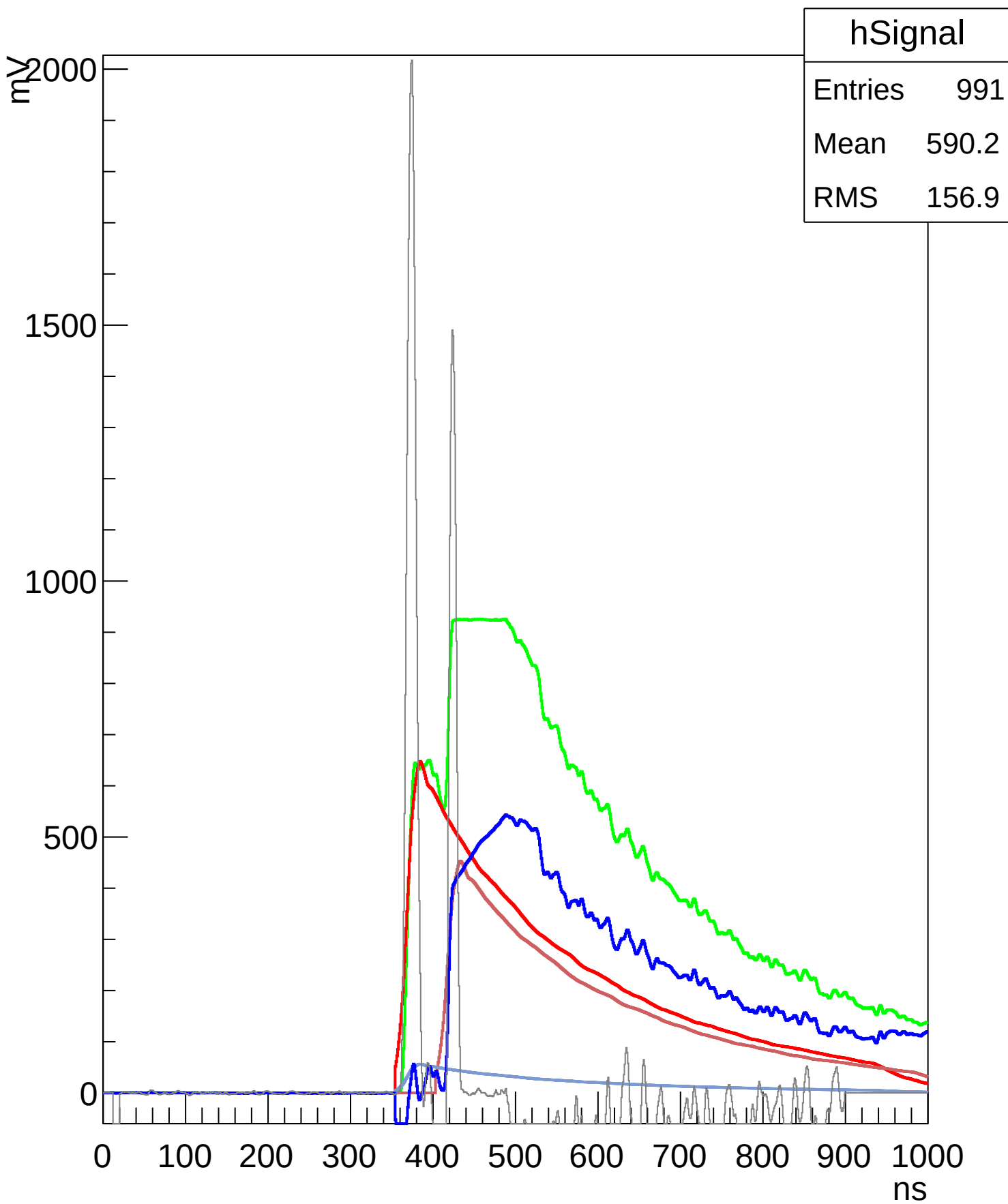


hSignal

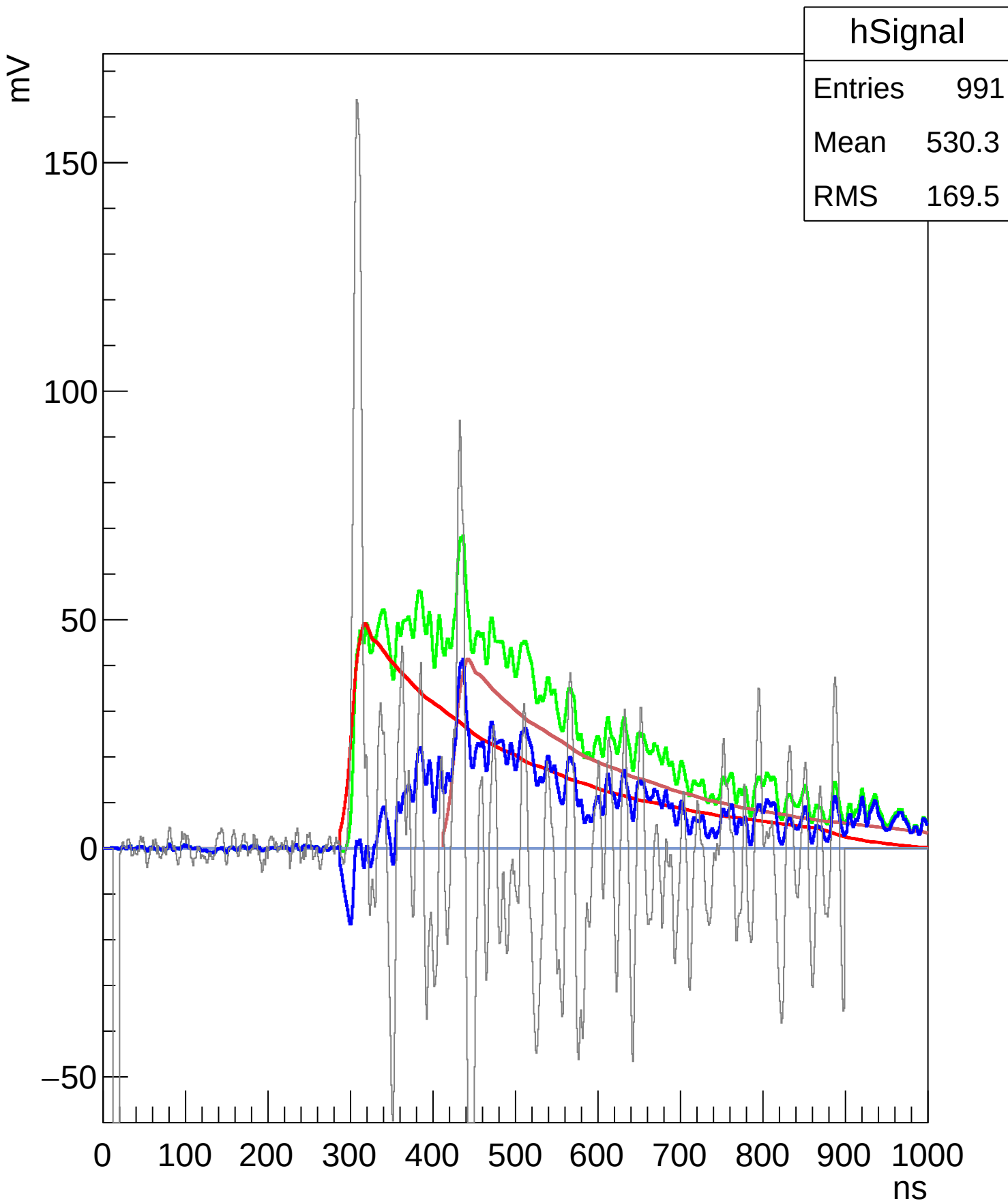
mV



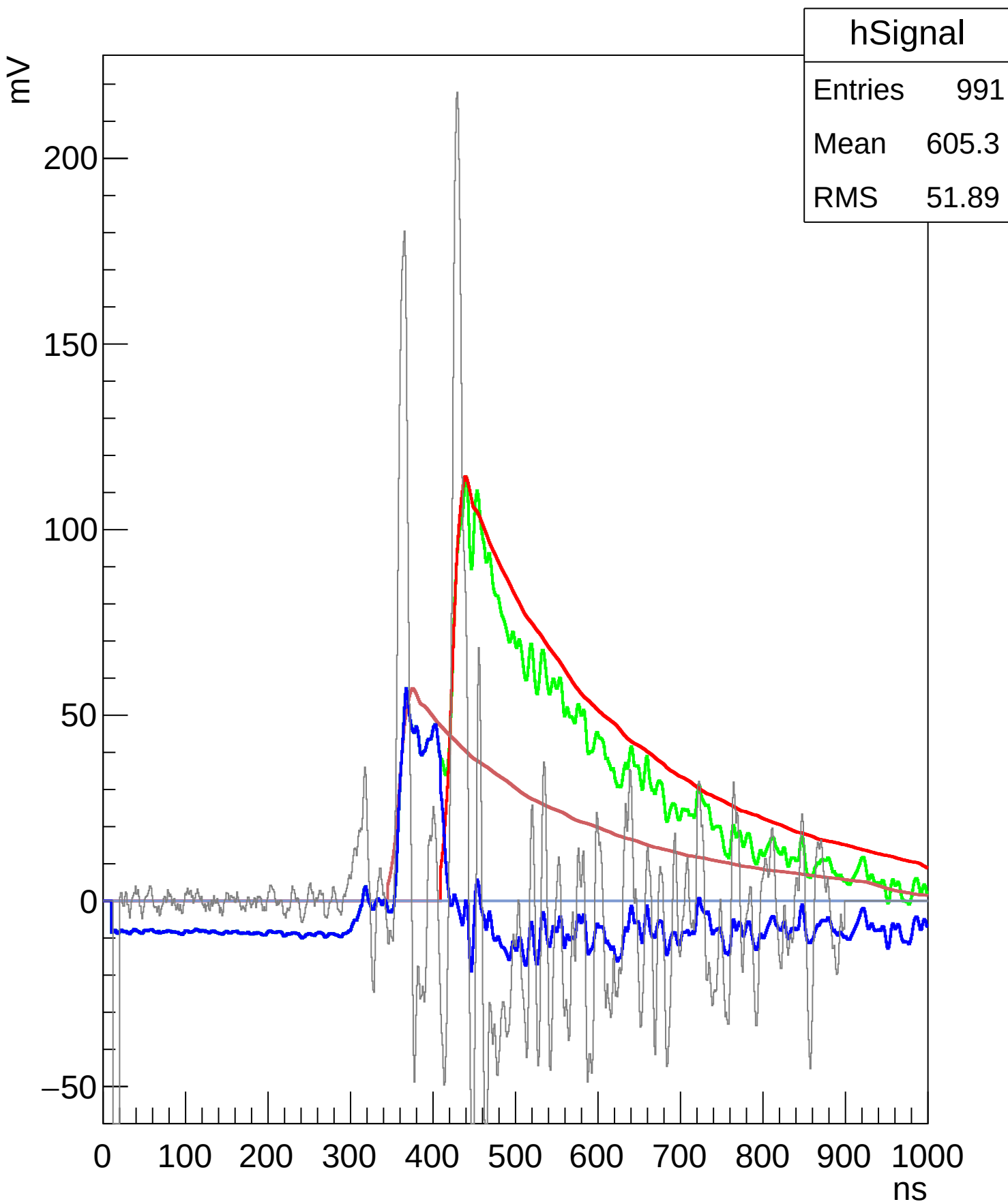
hSignal



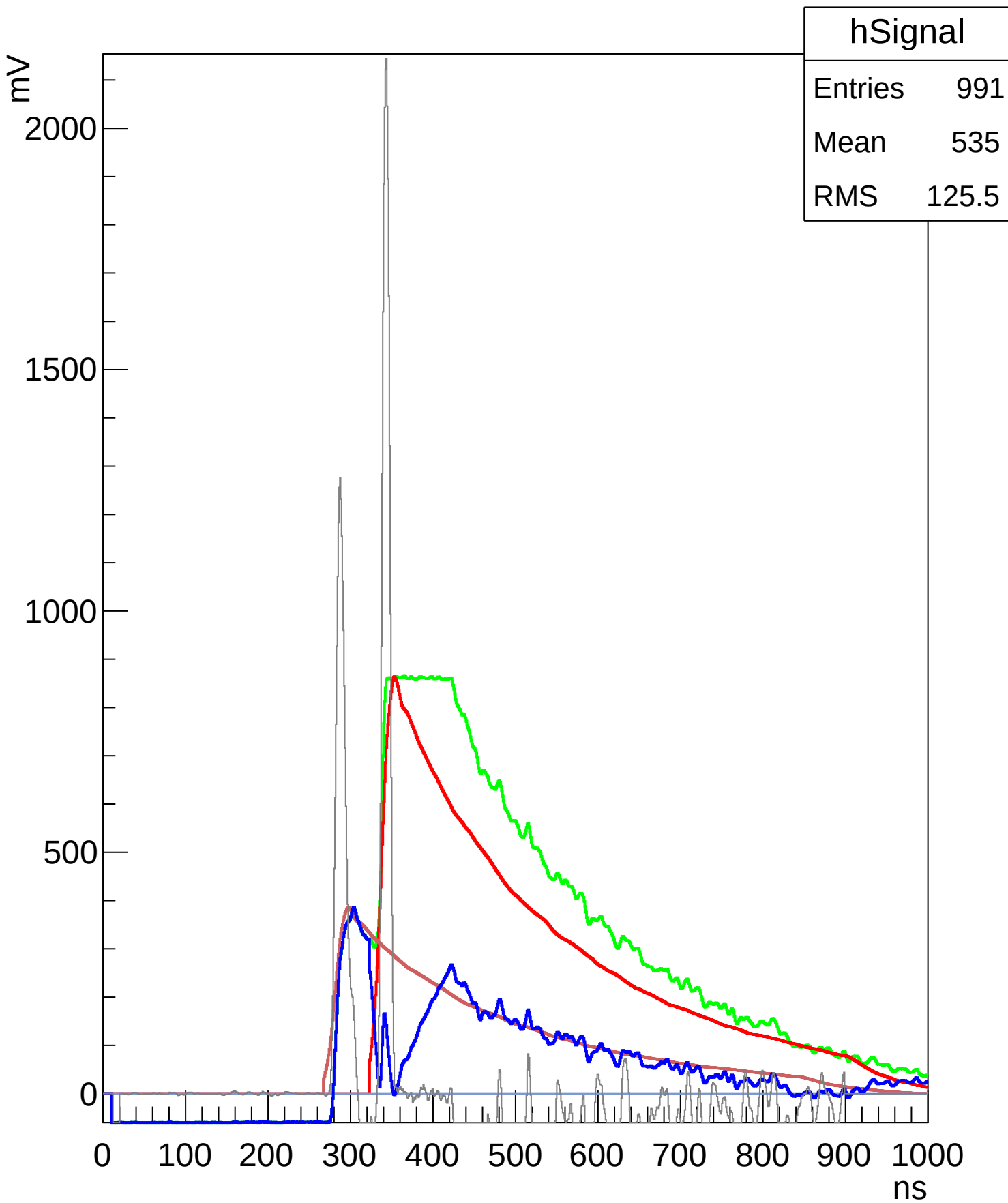
hSignal



hSignal

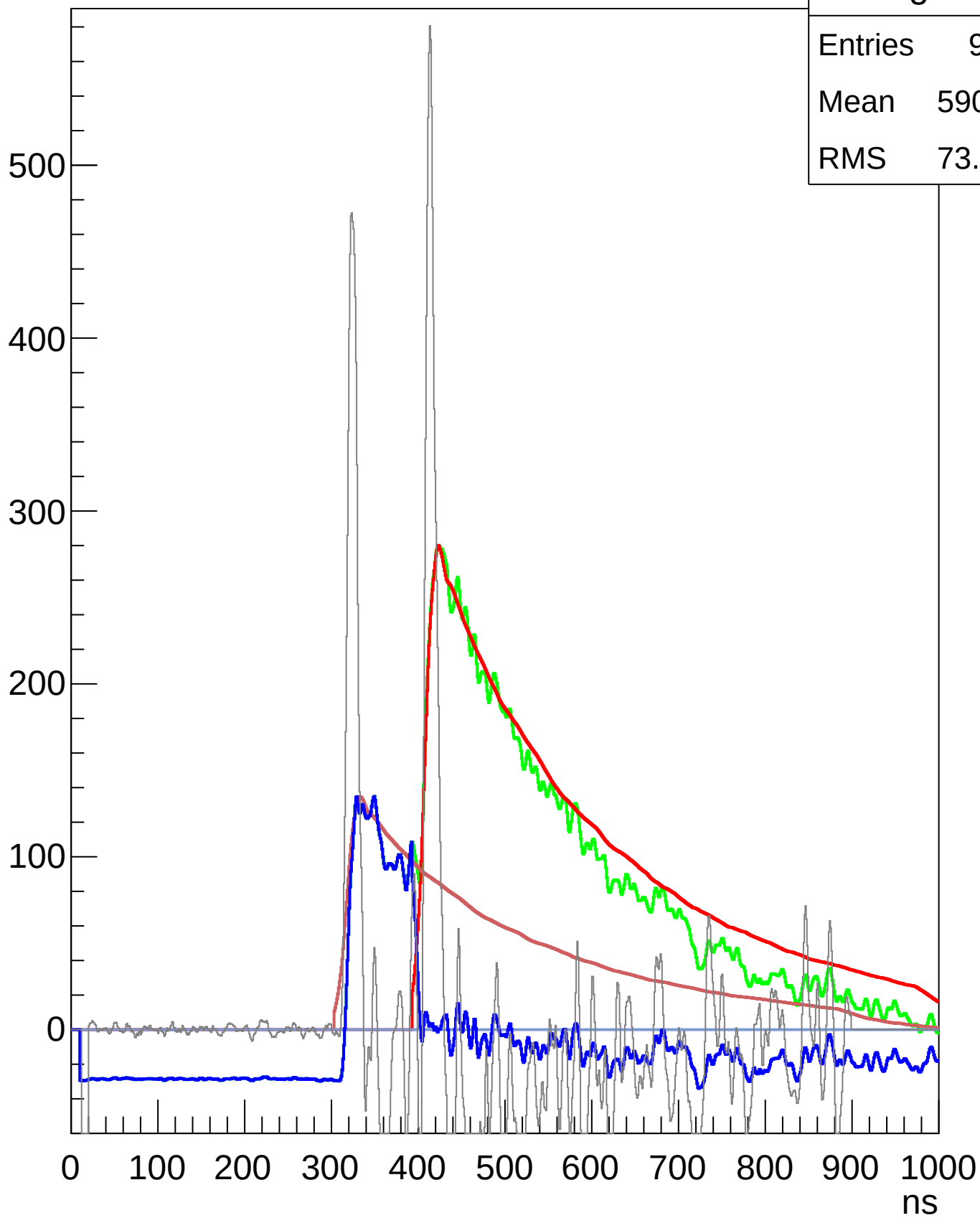


hSignal



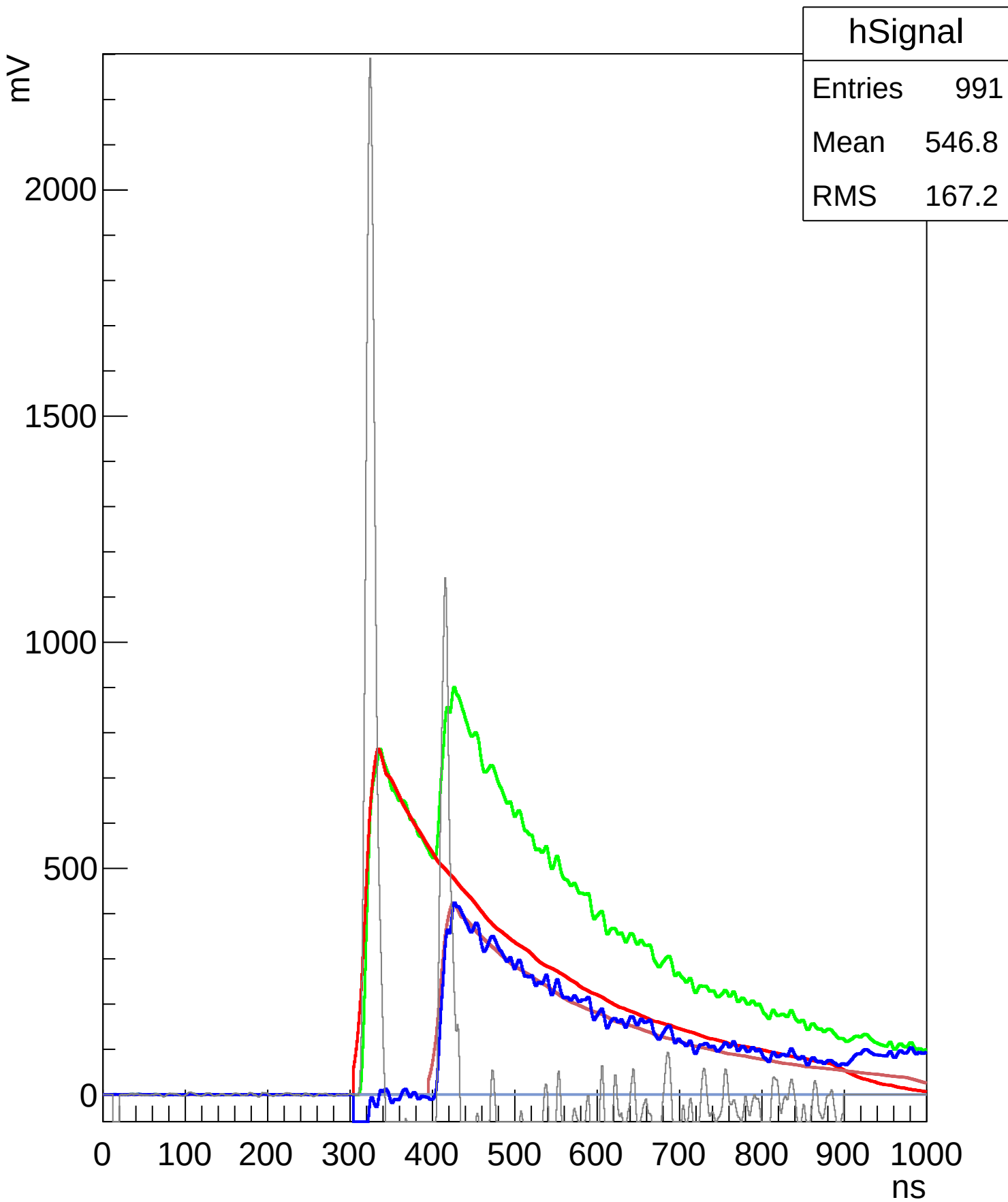
hSignal

mV

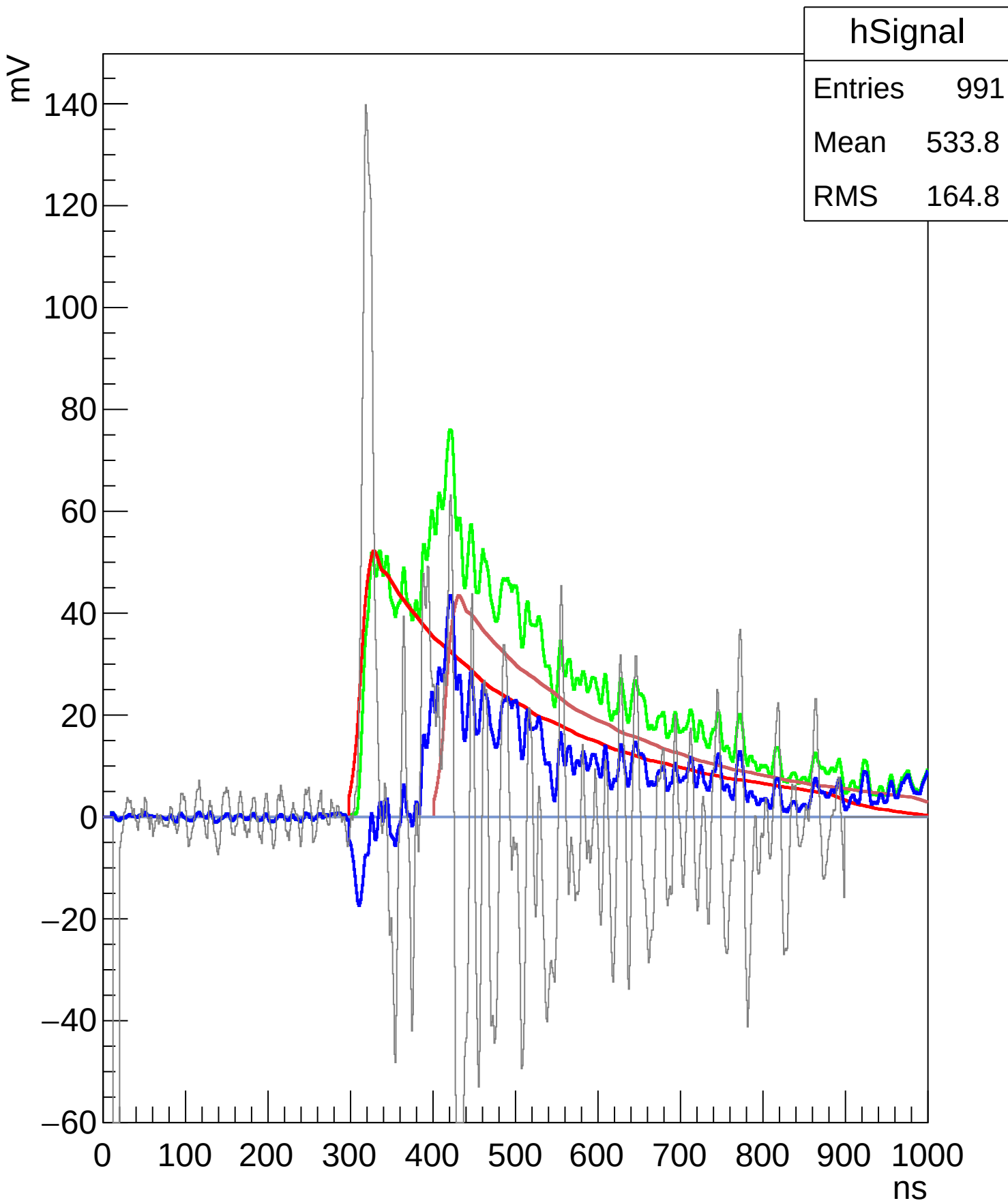


ns

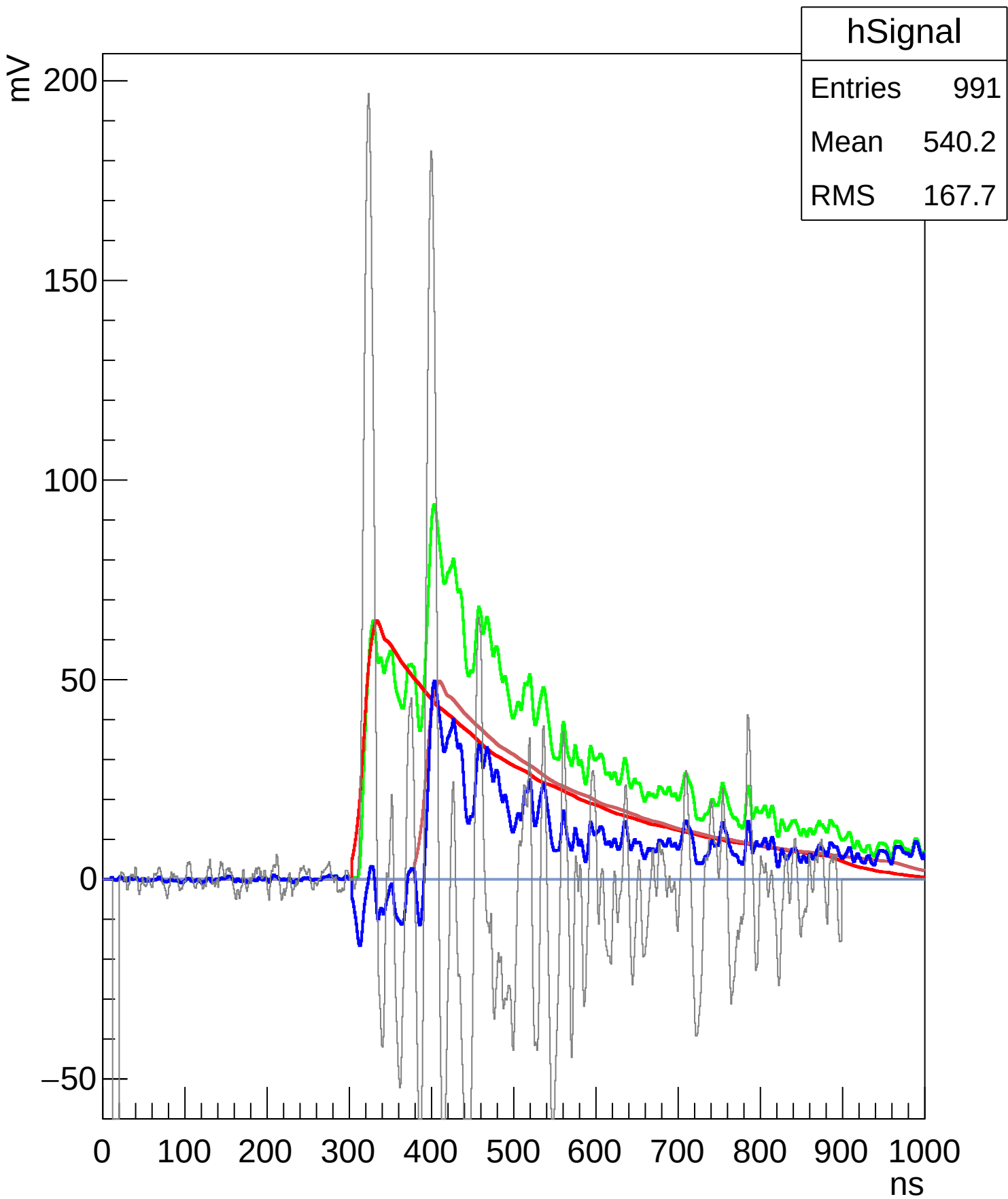
hSignal



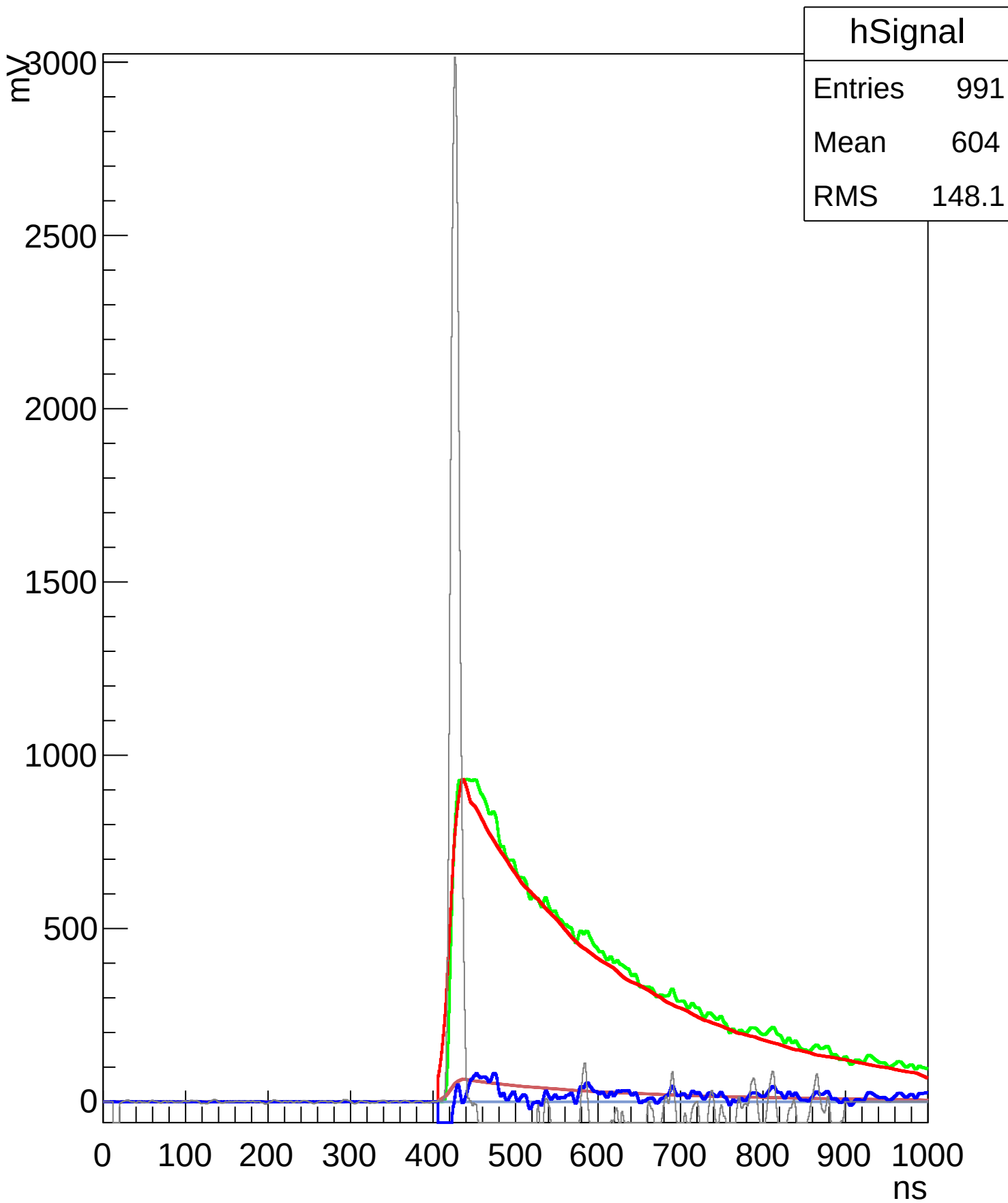
hSignal



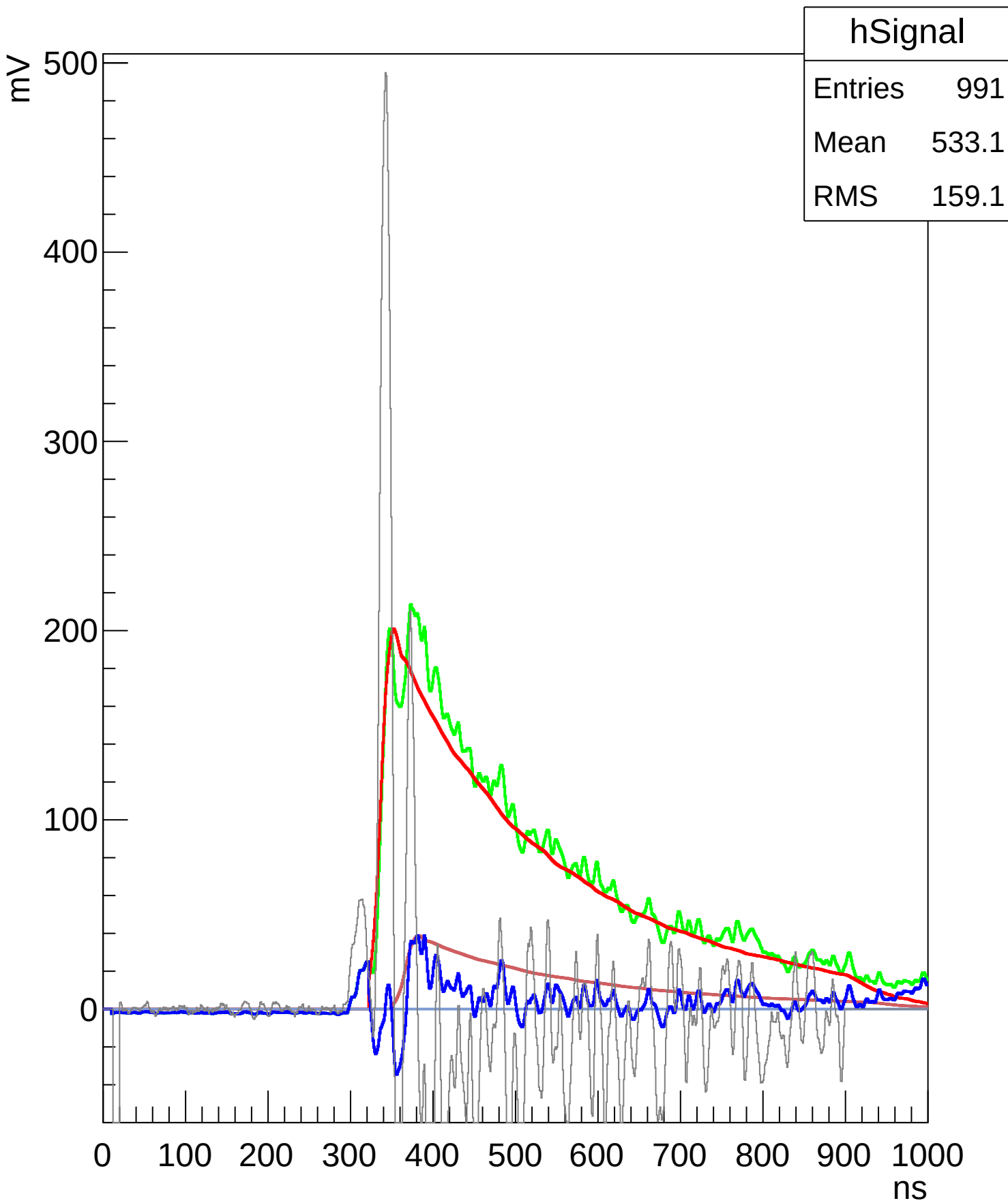
hSignal



hSignal

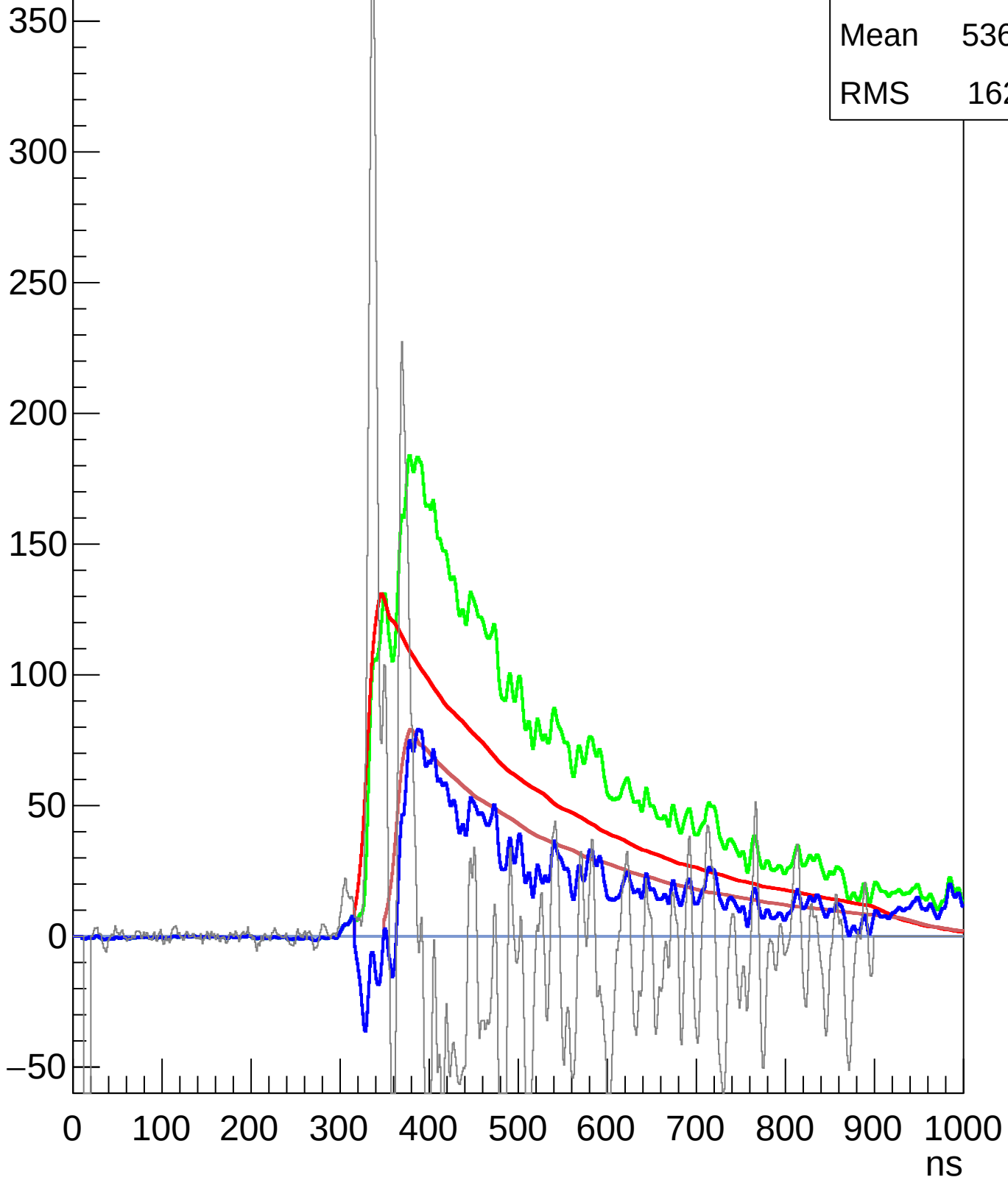


hSignal

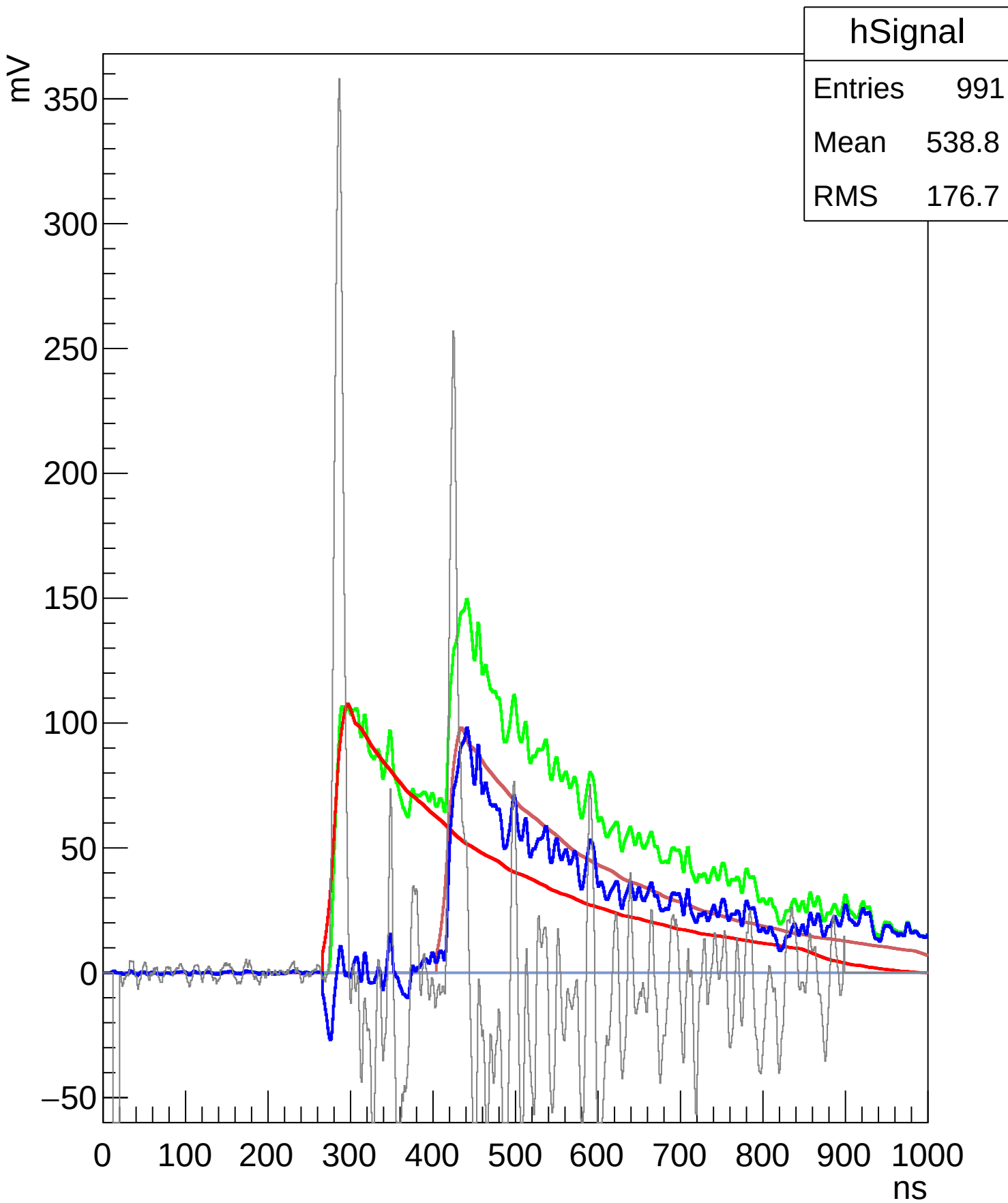


hSignal

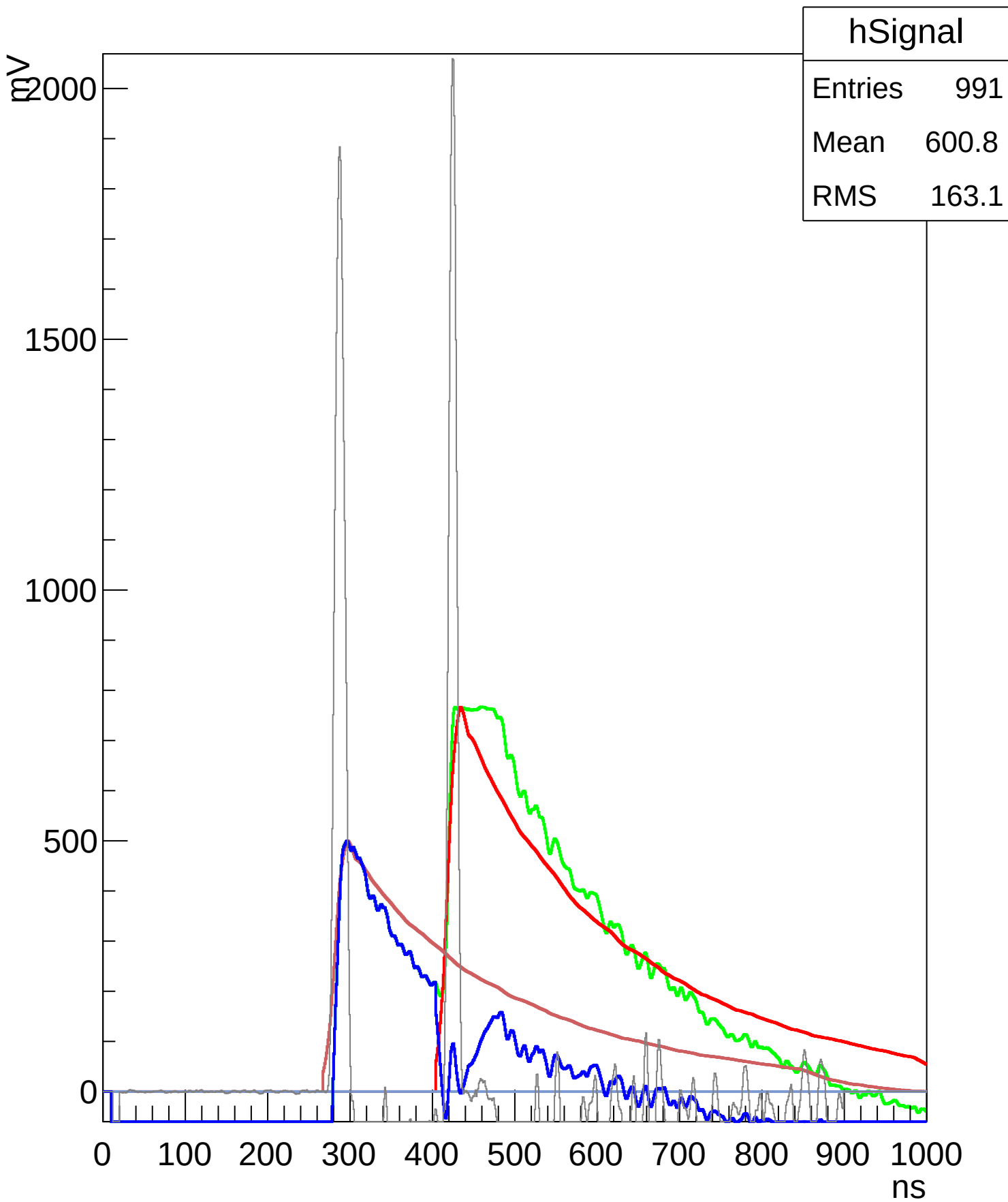
mV



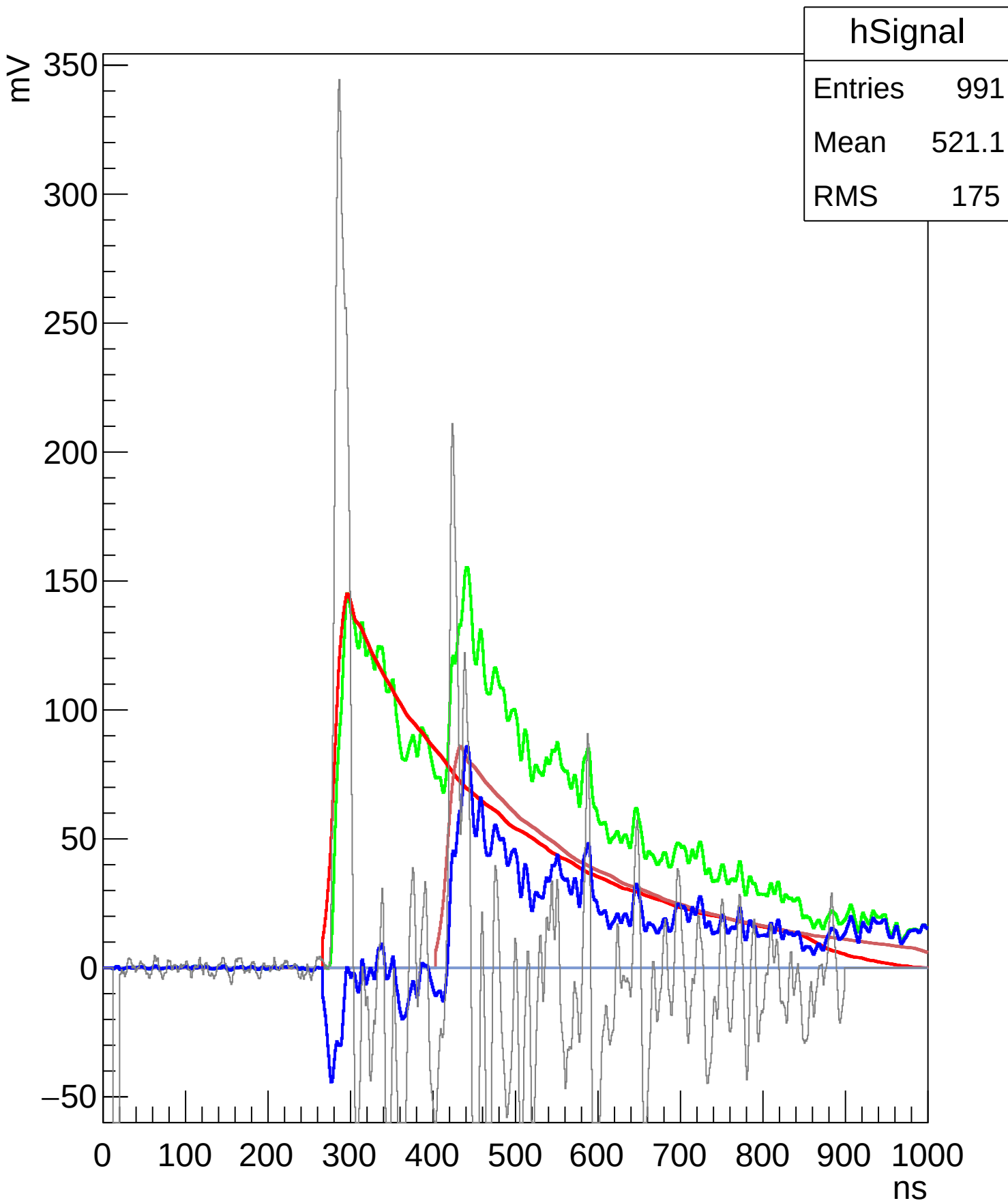
hSignal



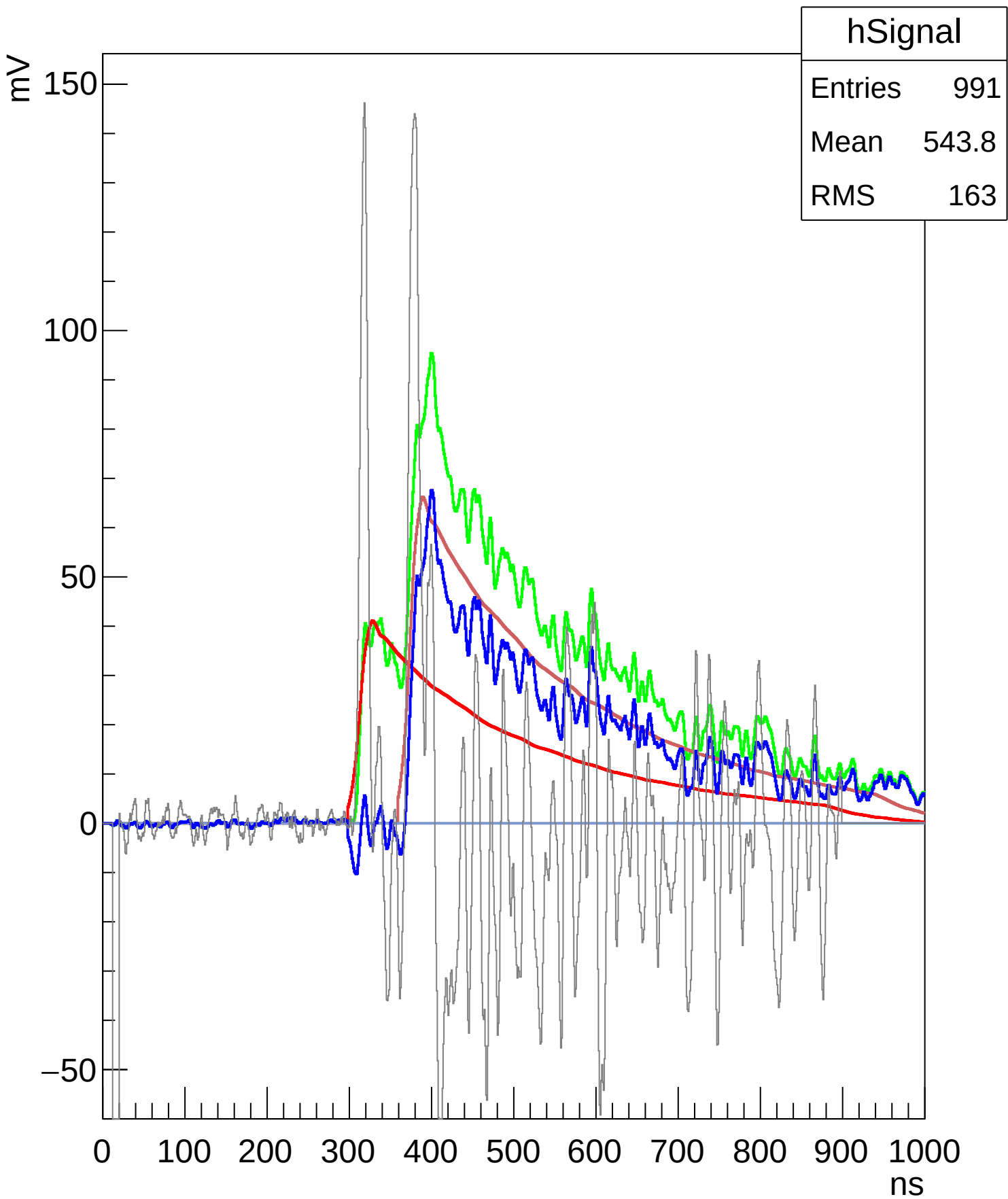
hSignal



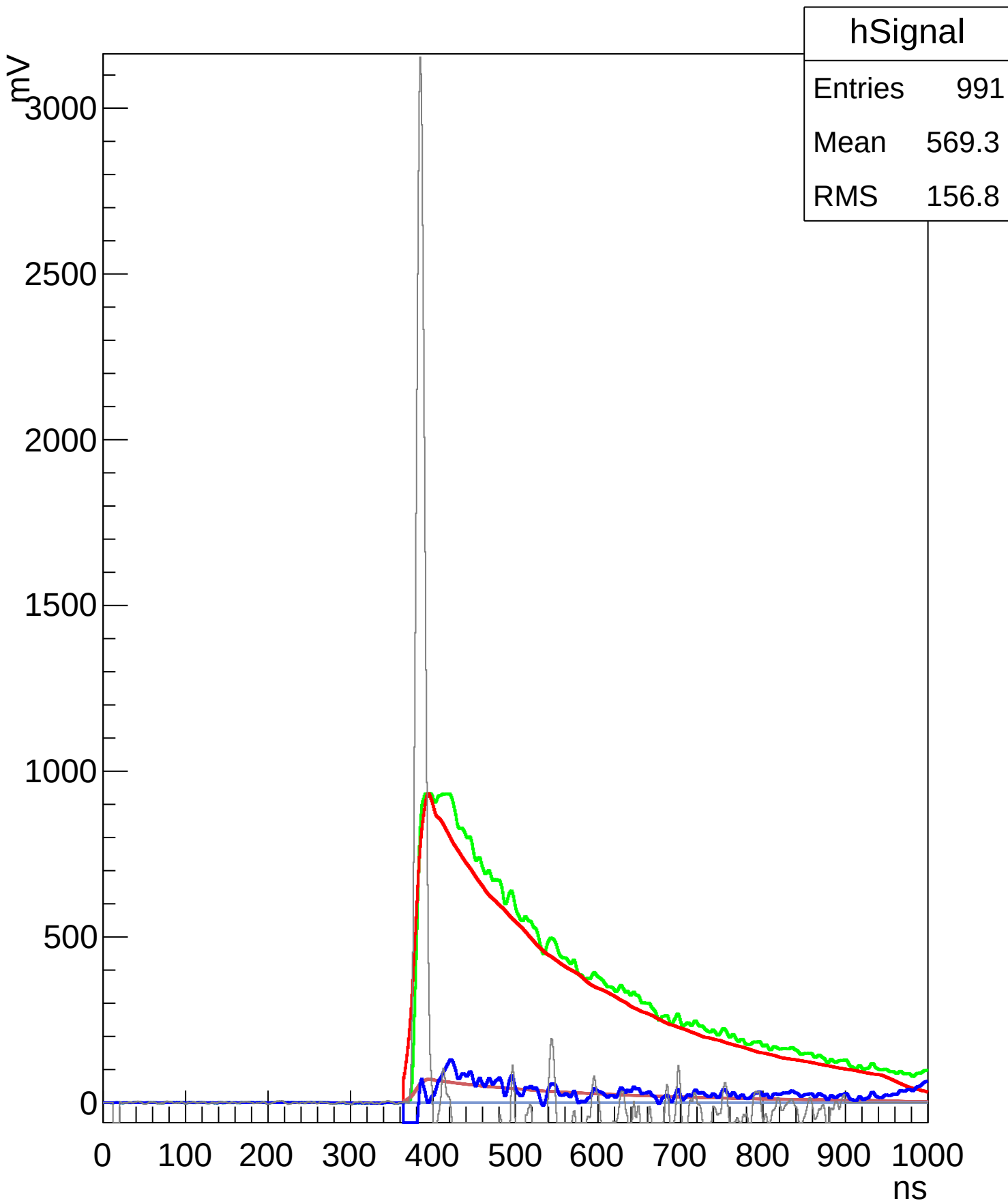
hSignal



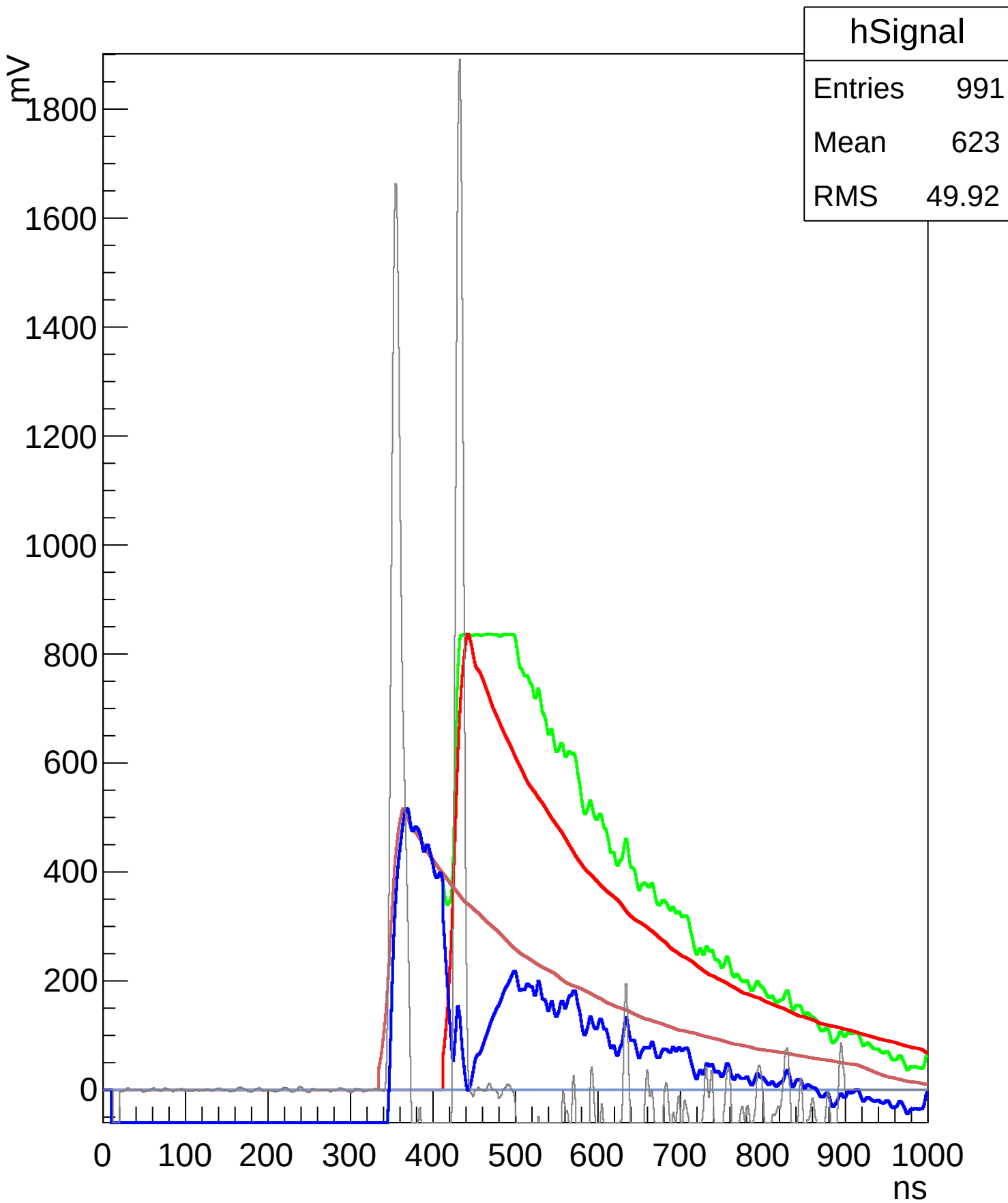
hSignal



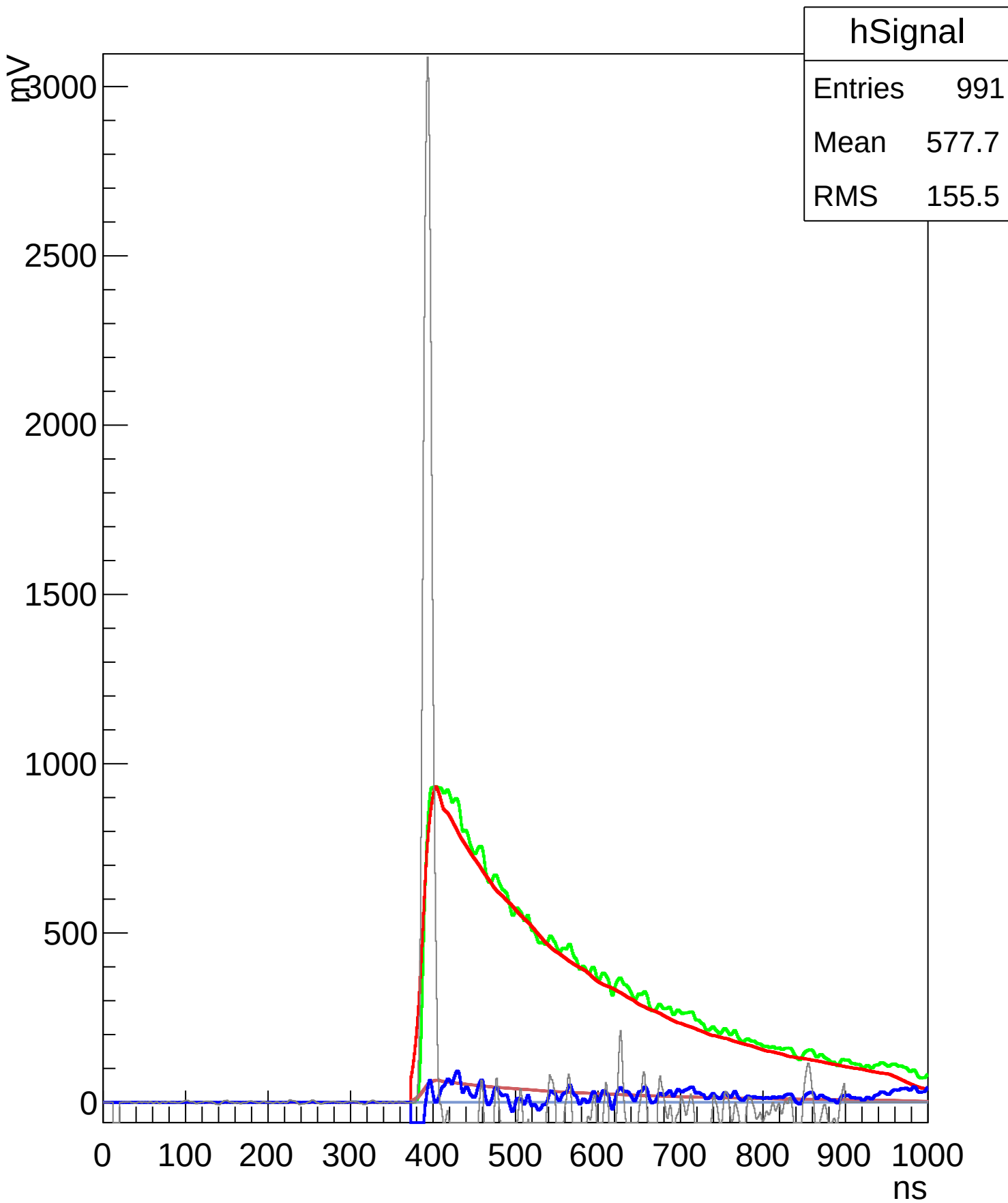
hSignal



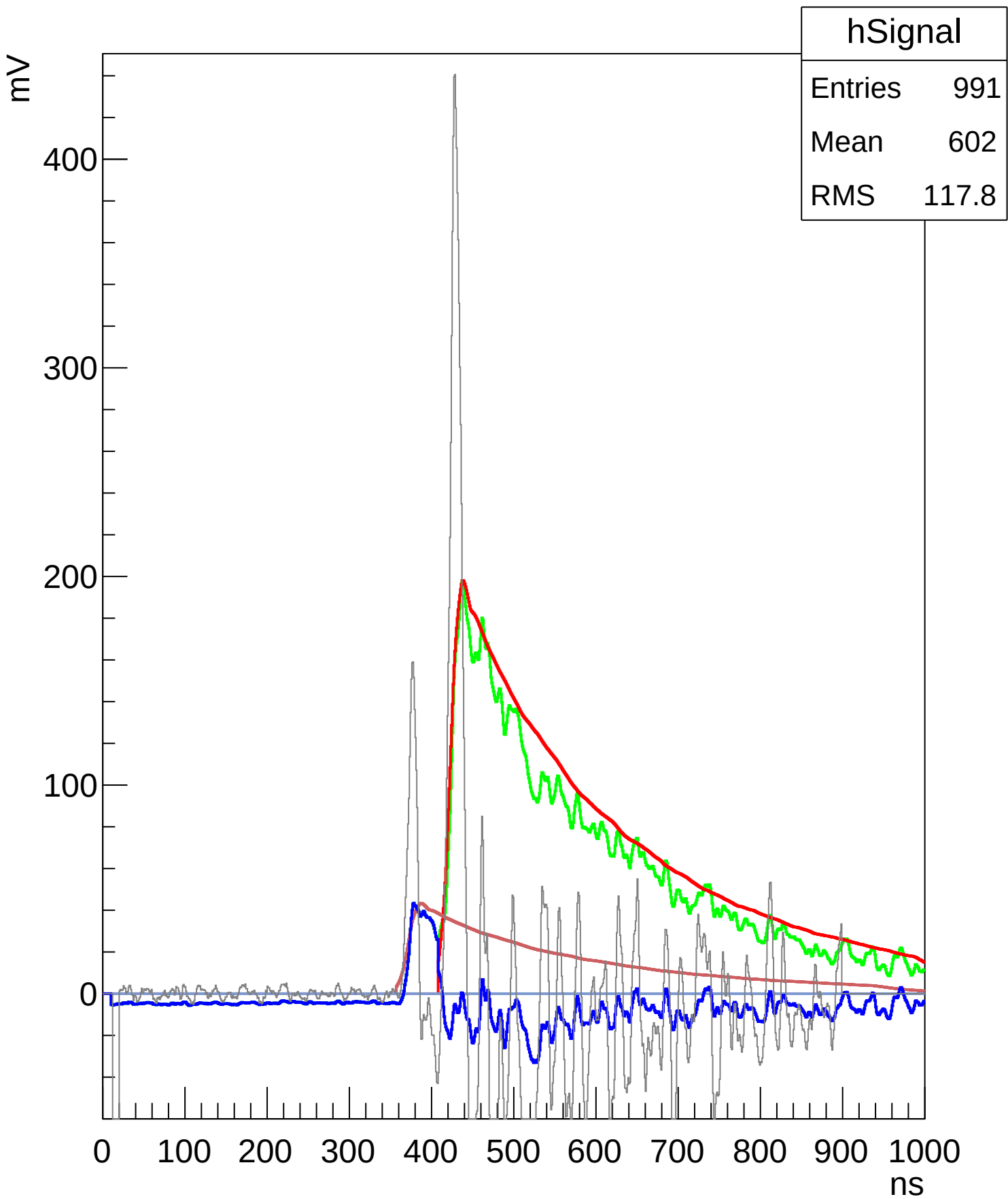
hSignal



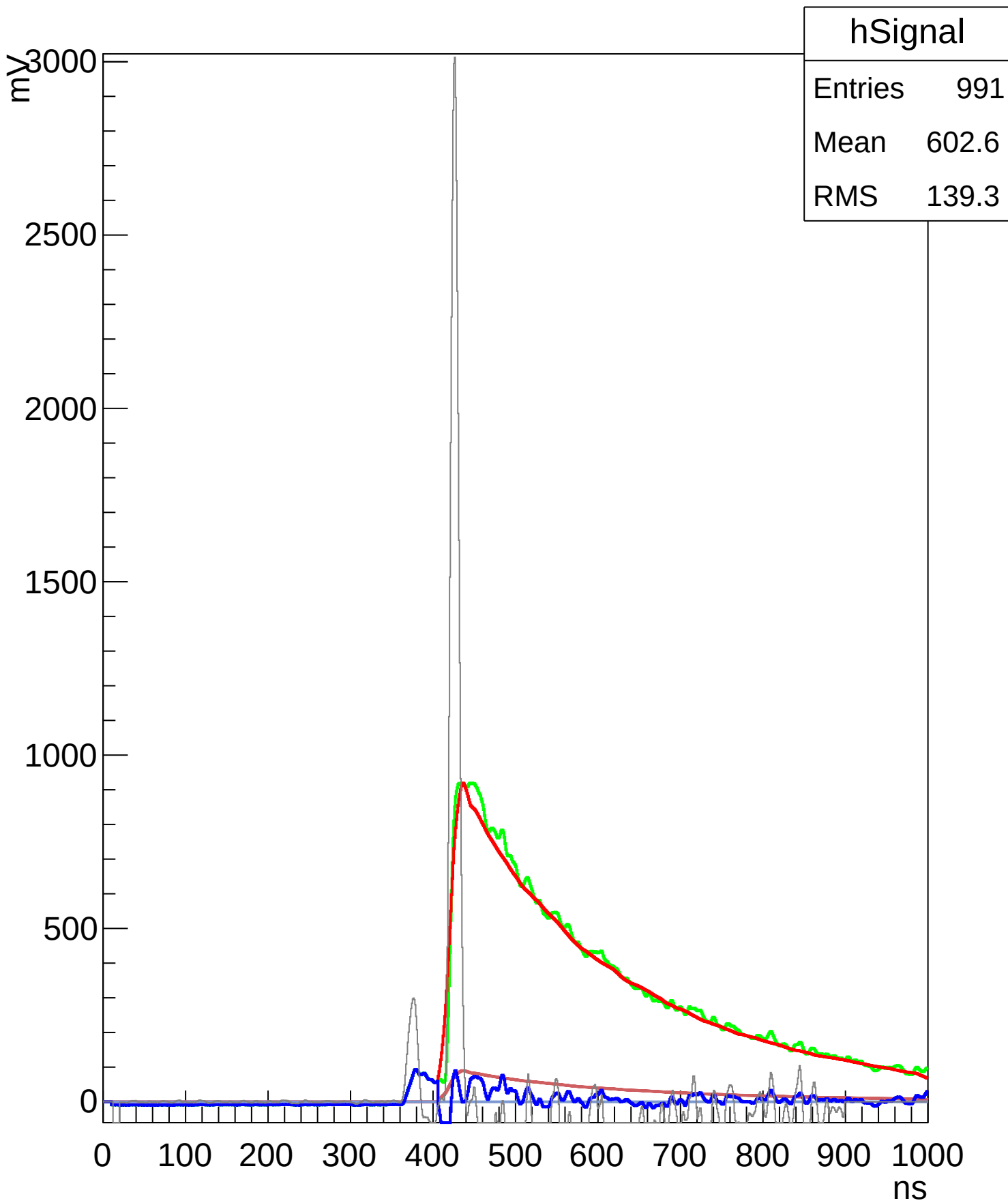
hSignal



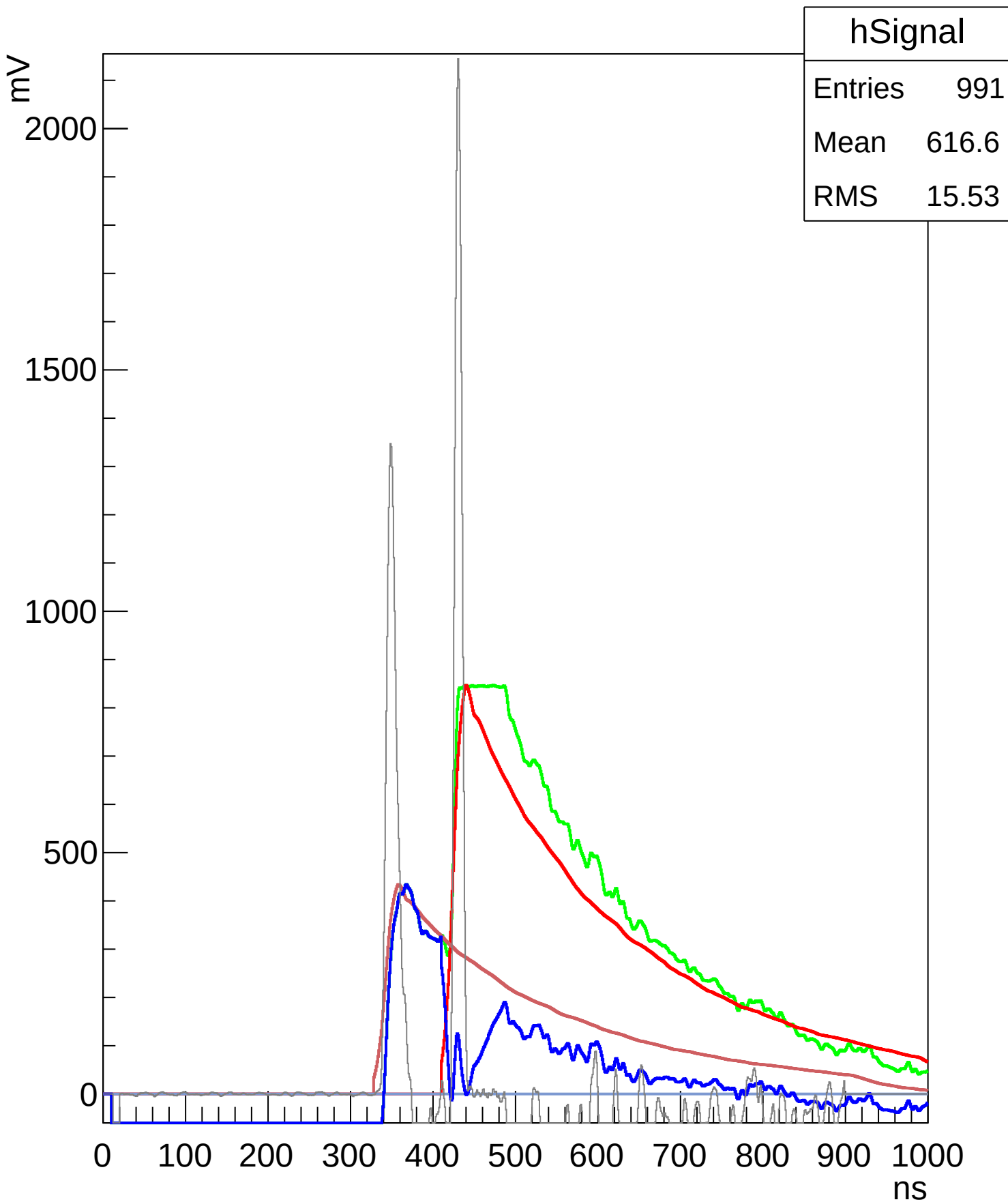
hSignal



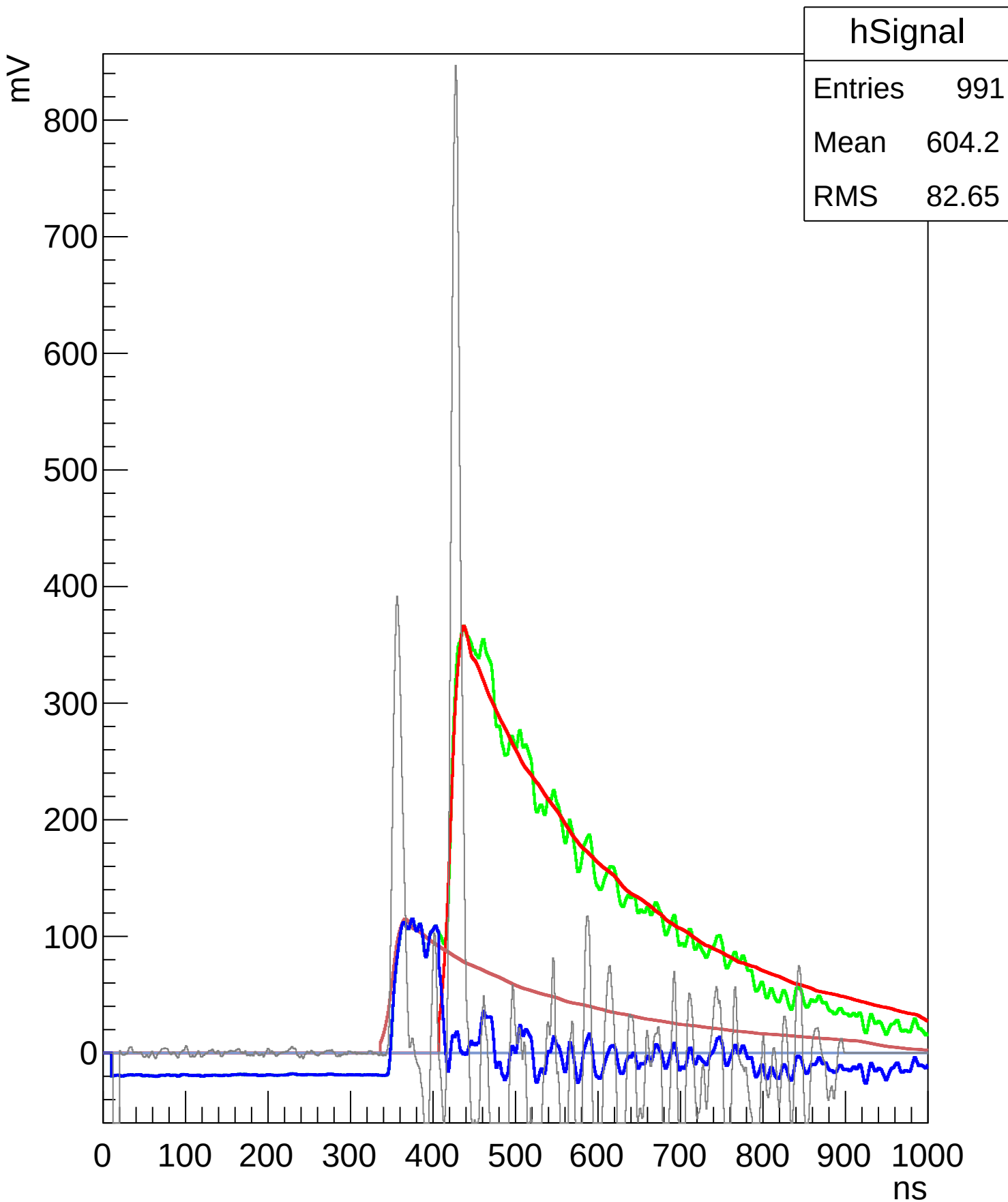
hSignal



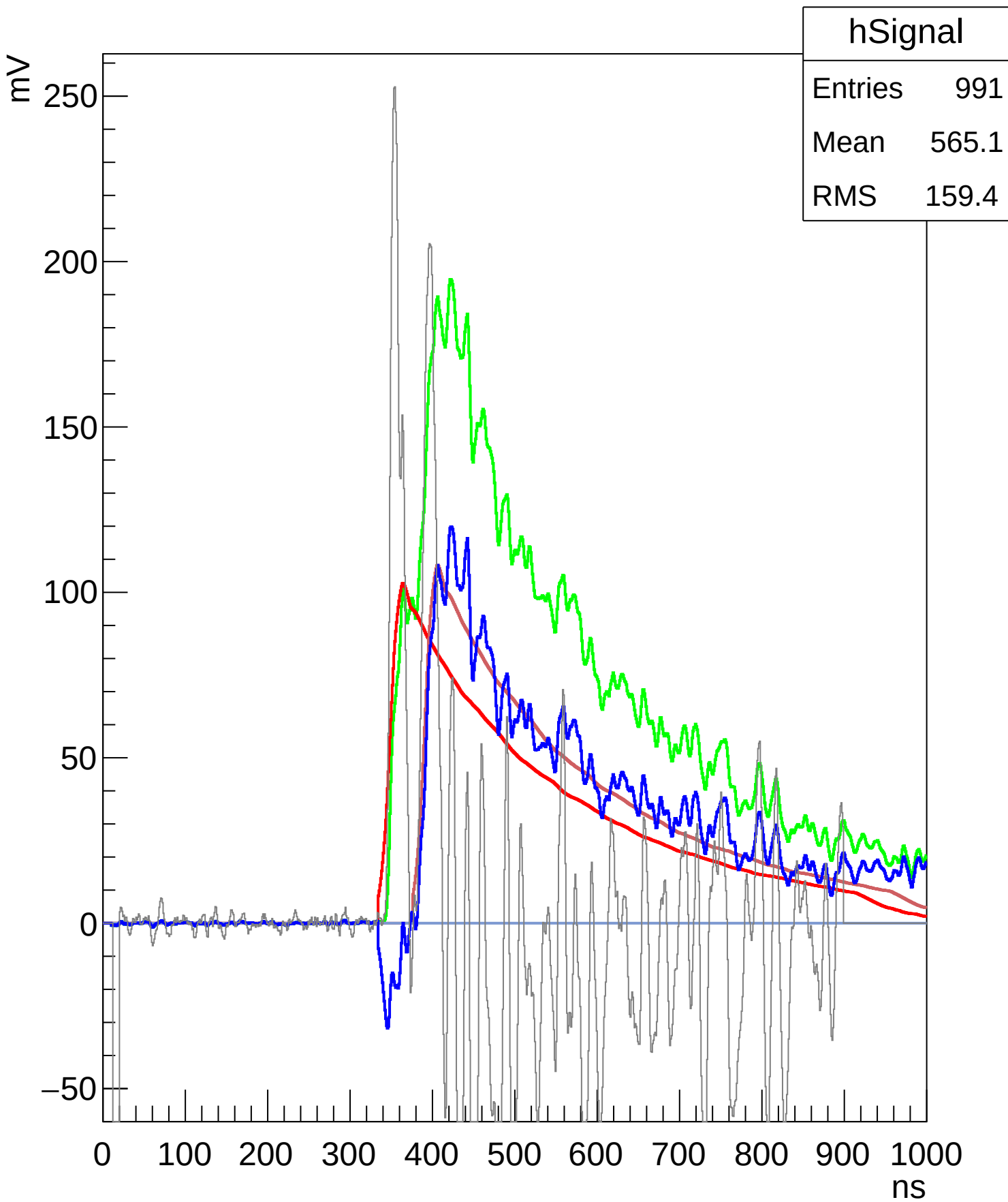
hSignal



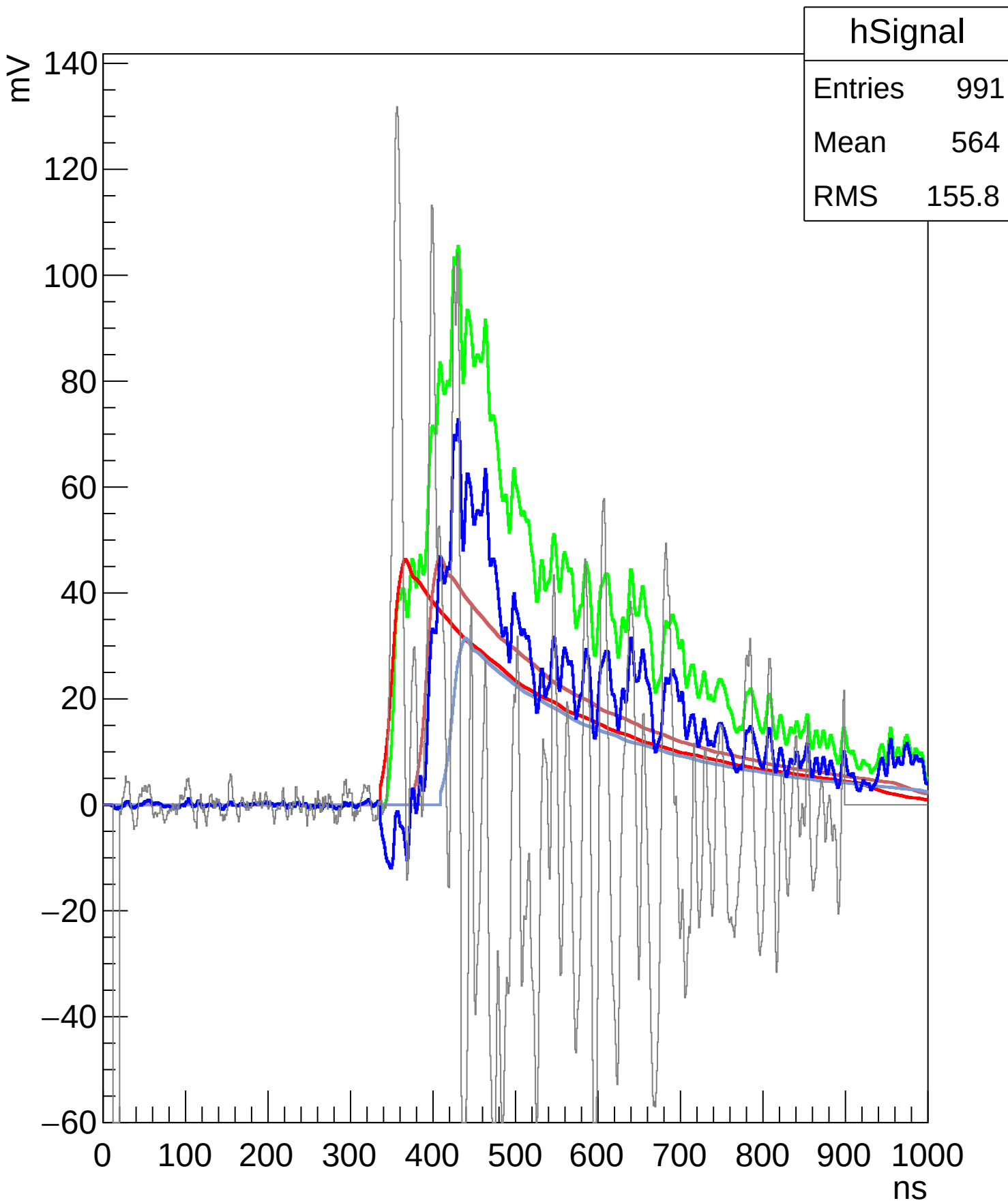
hSignal



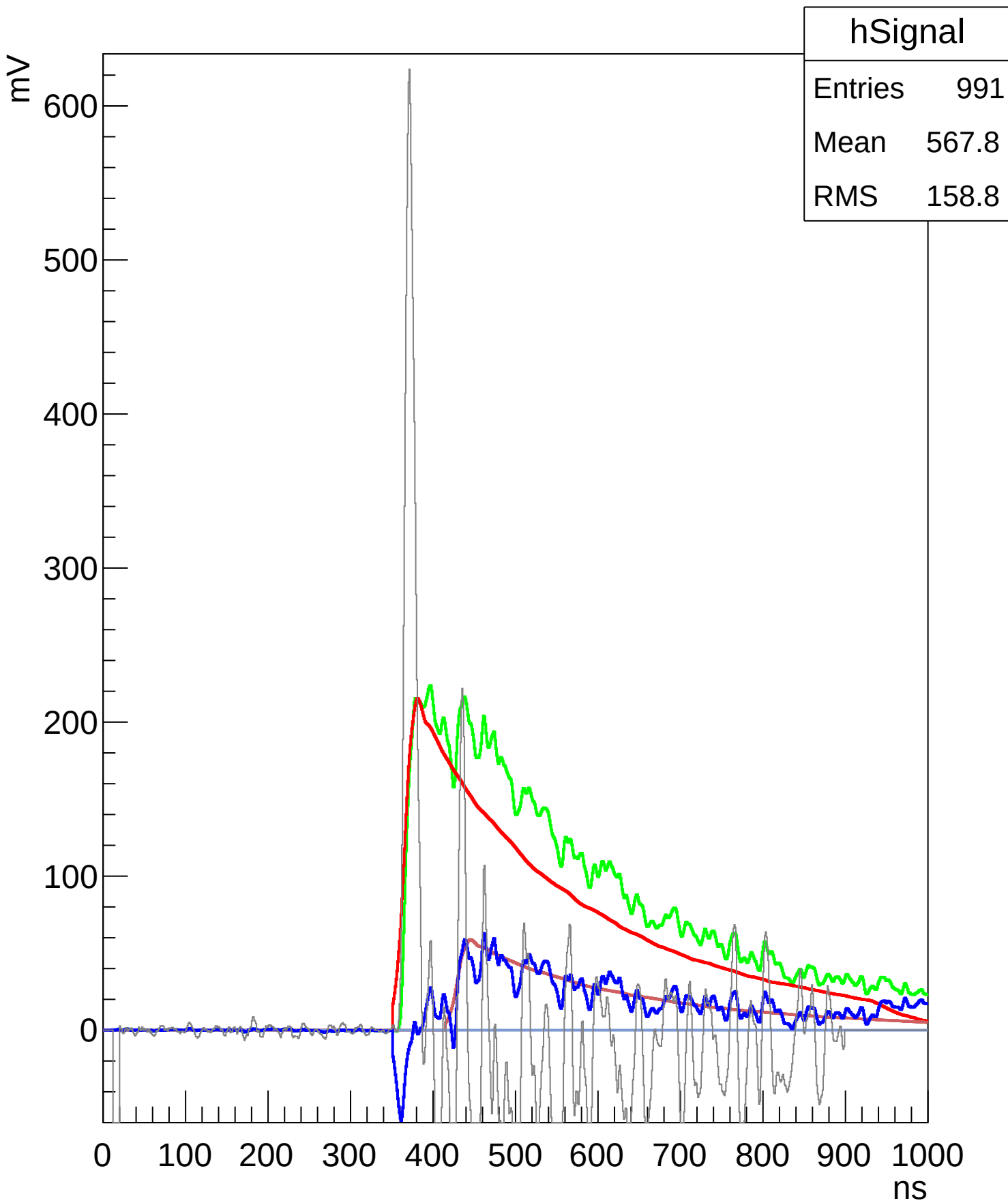
hSignal



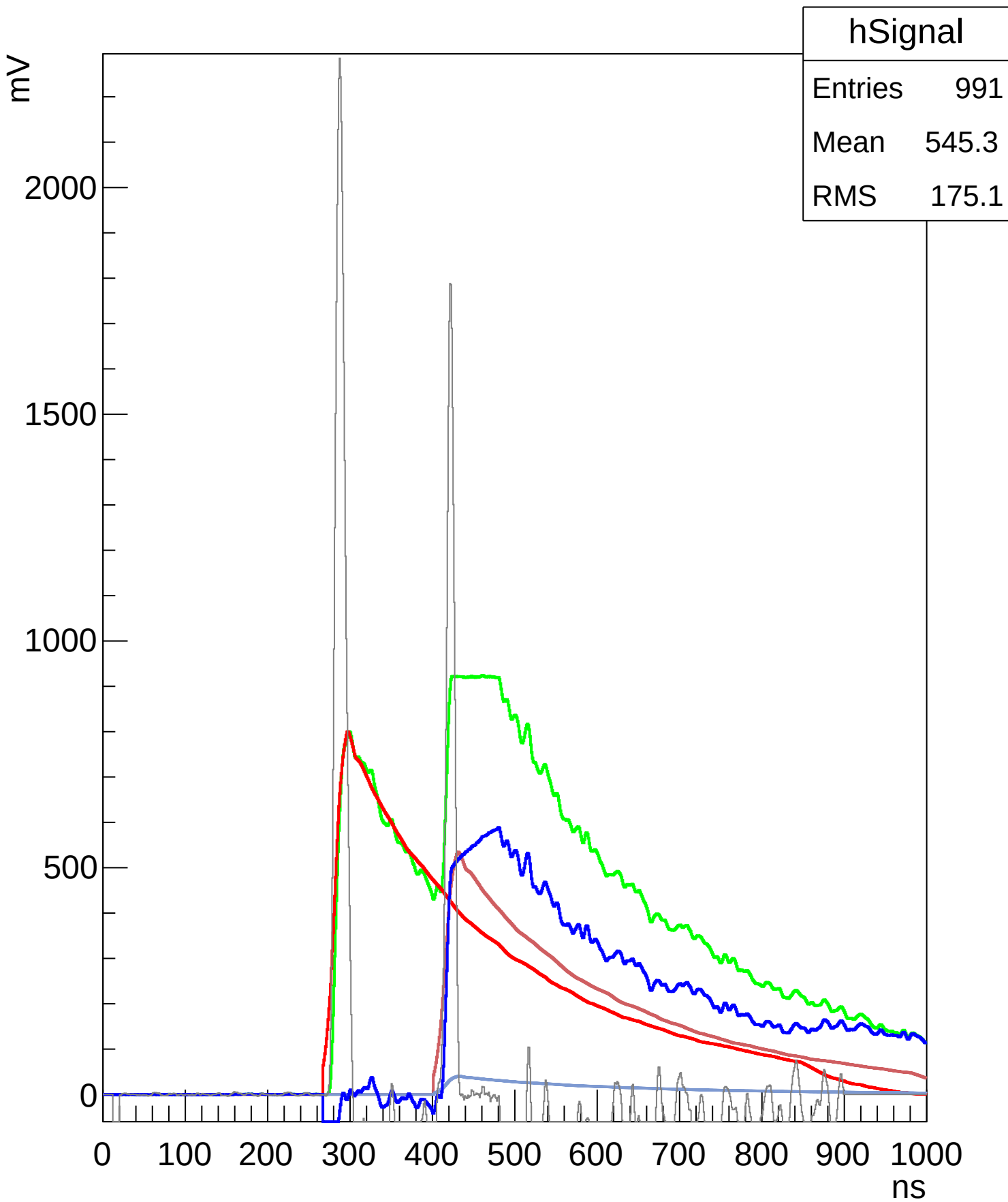
hSignal



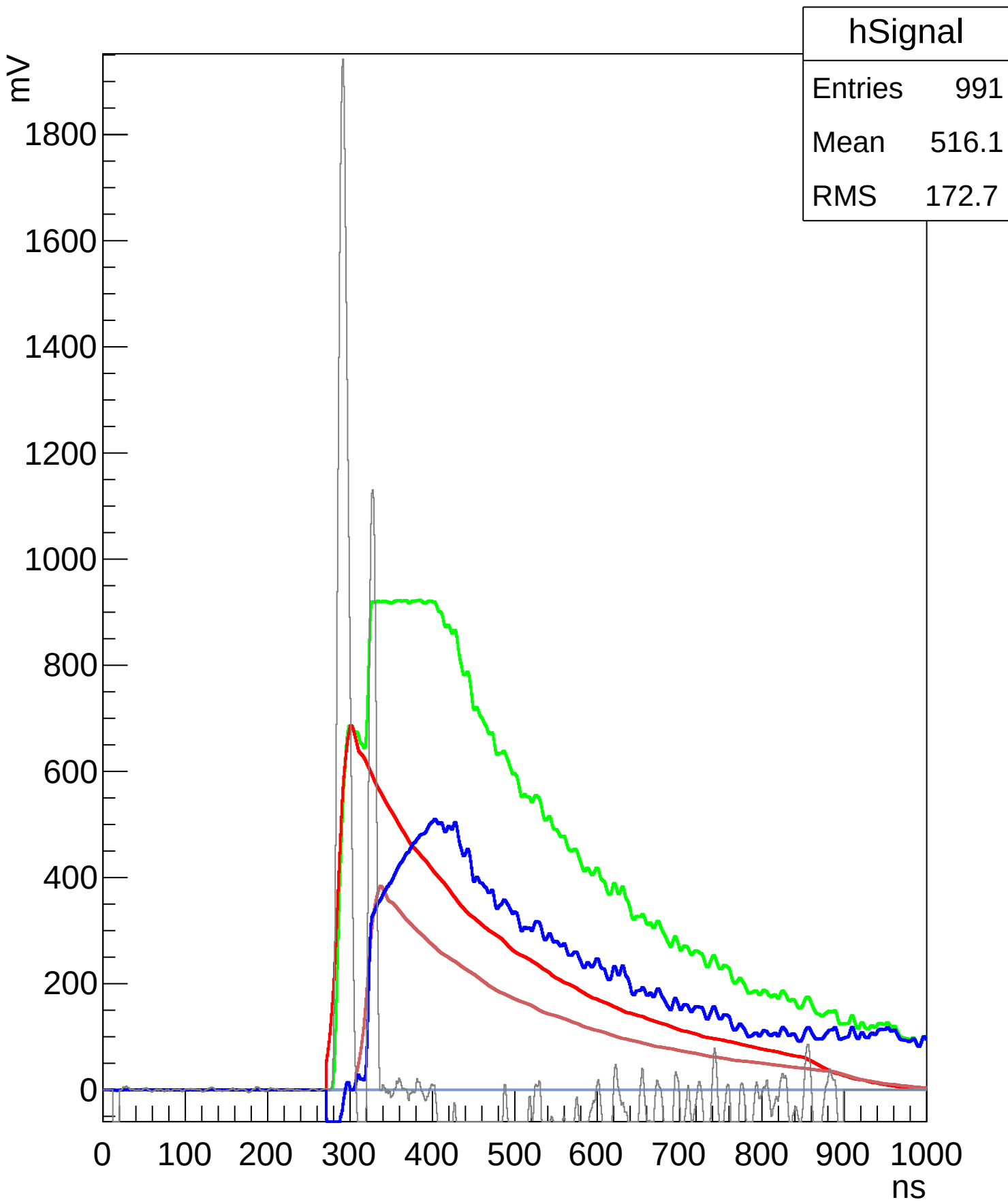
hSignal



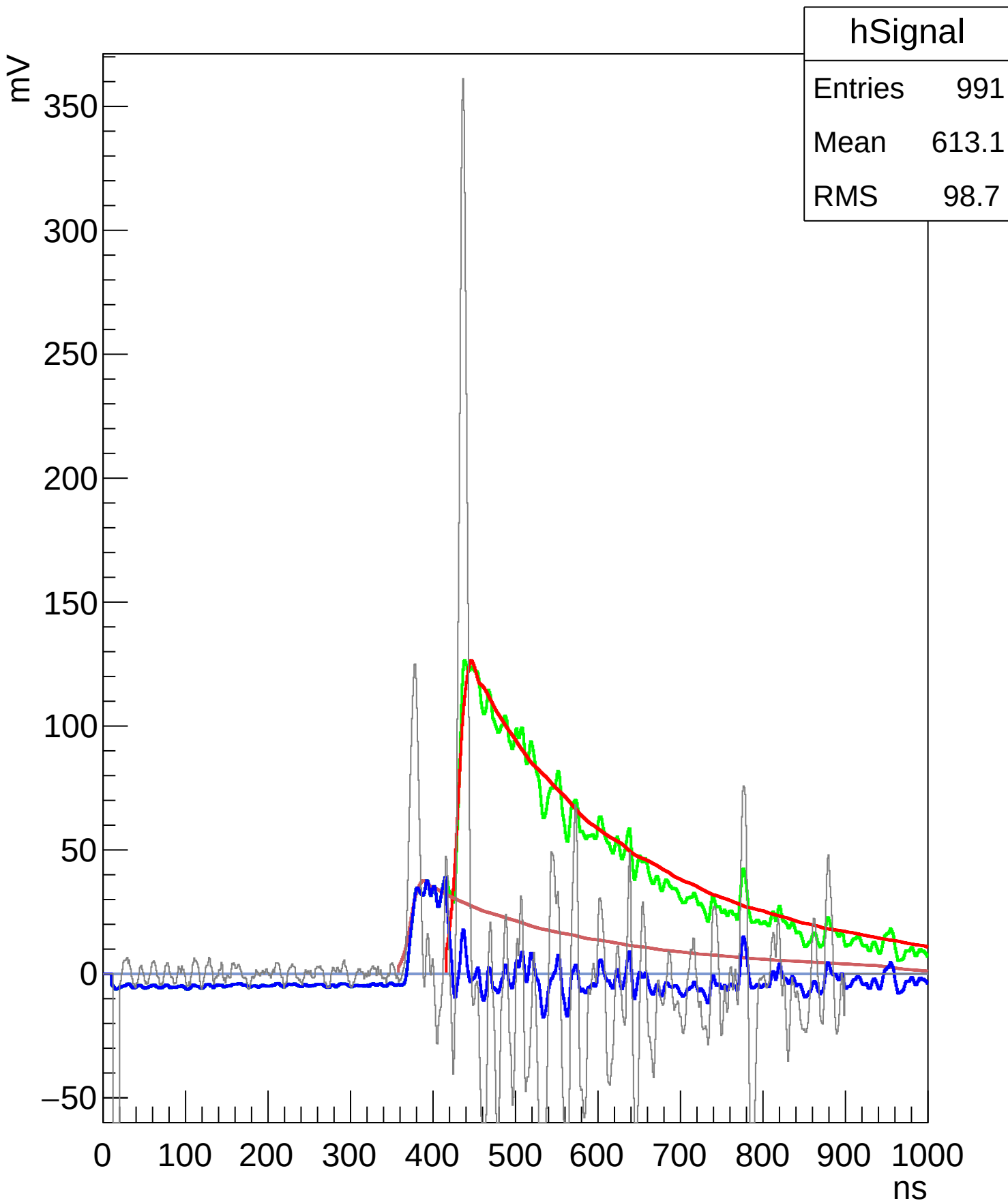
hSignal



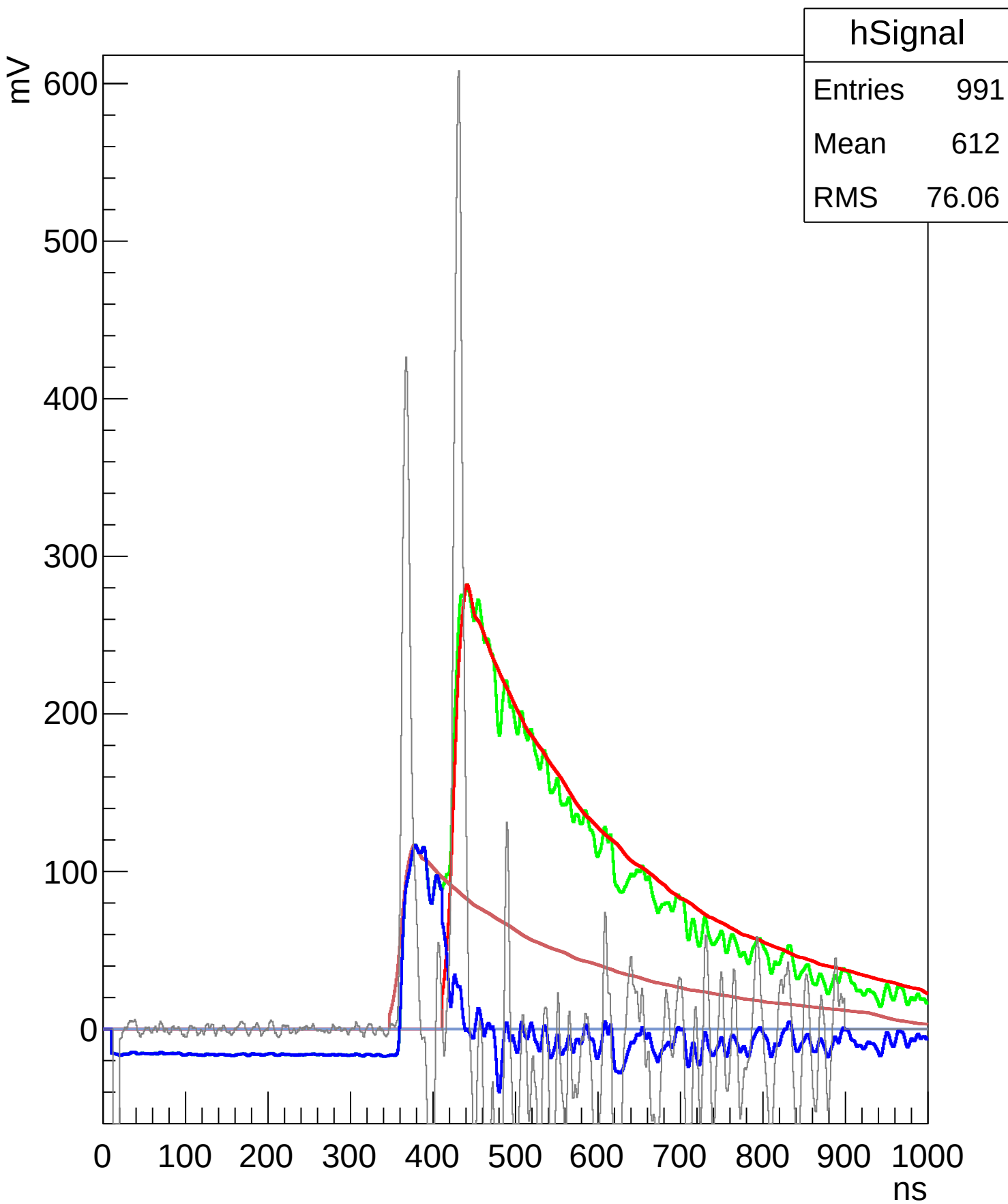
hSignal



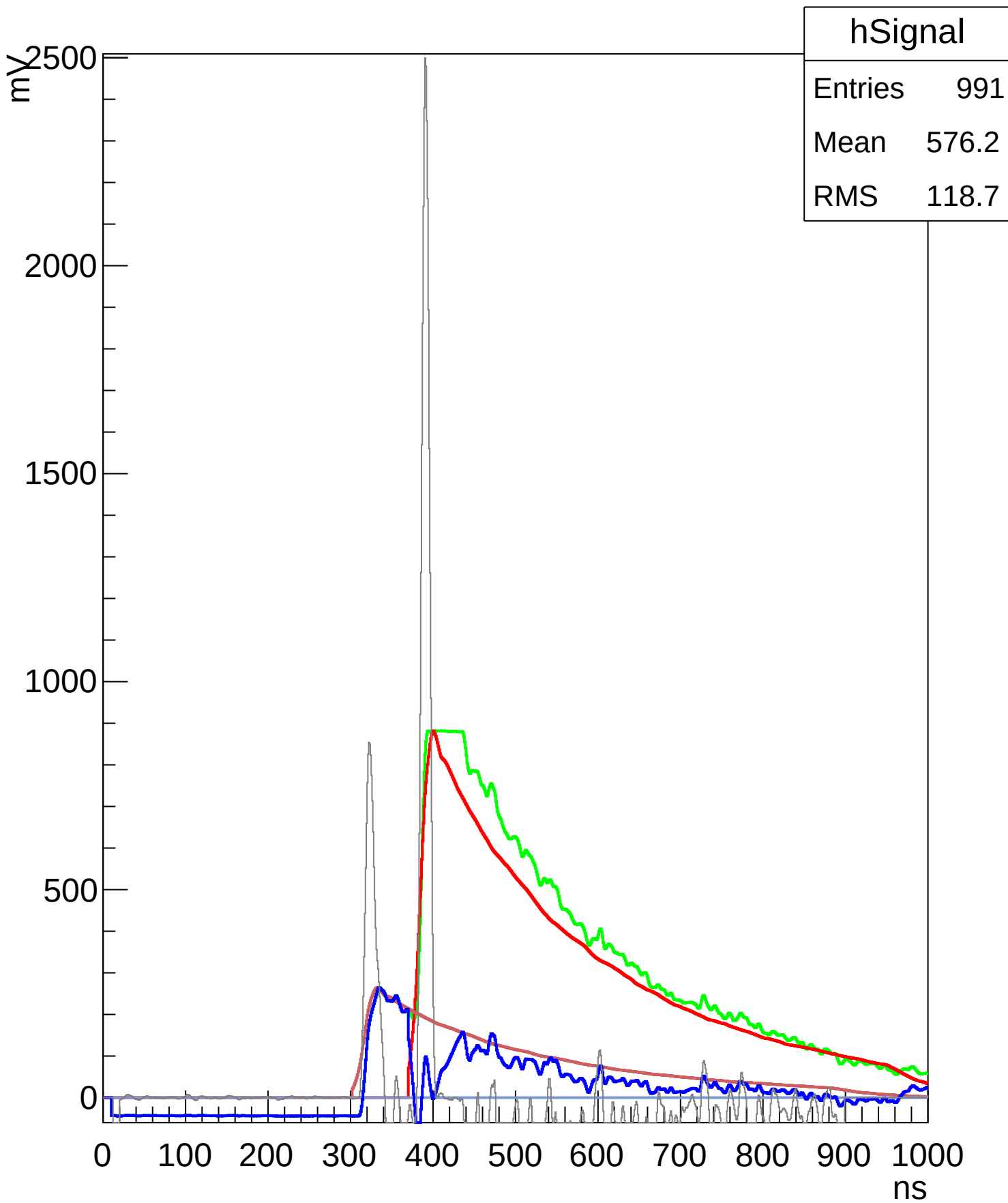
hSignal



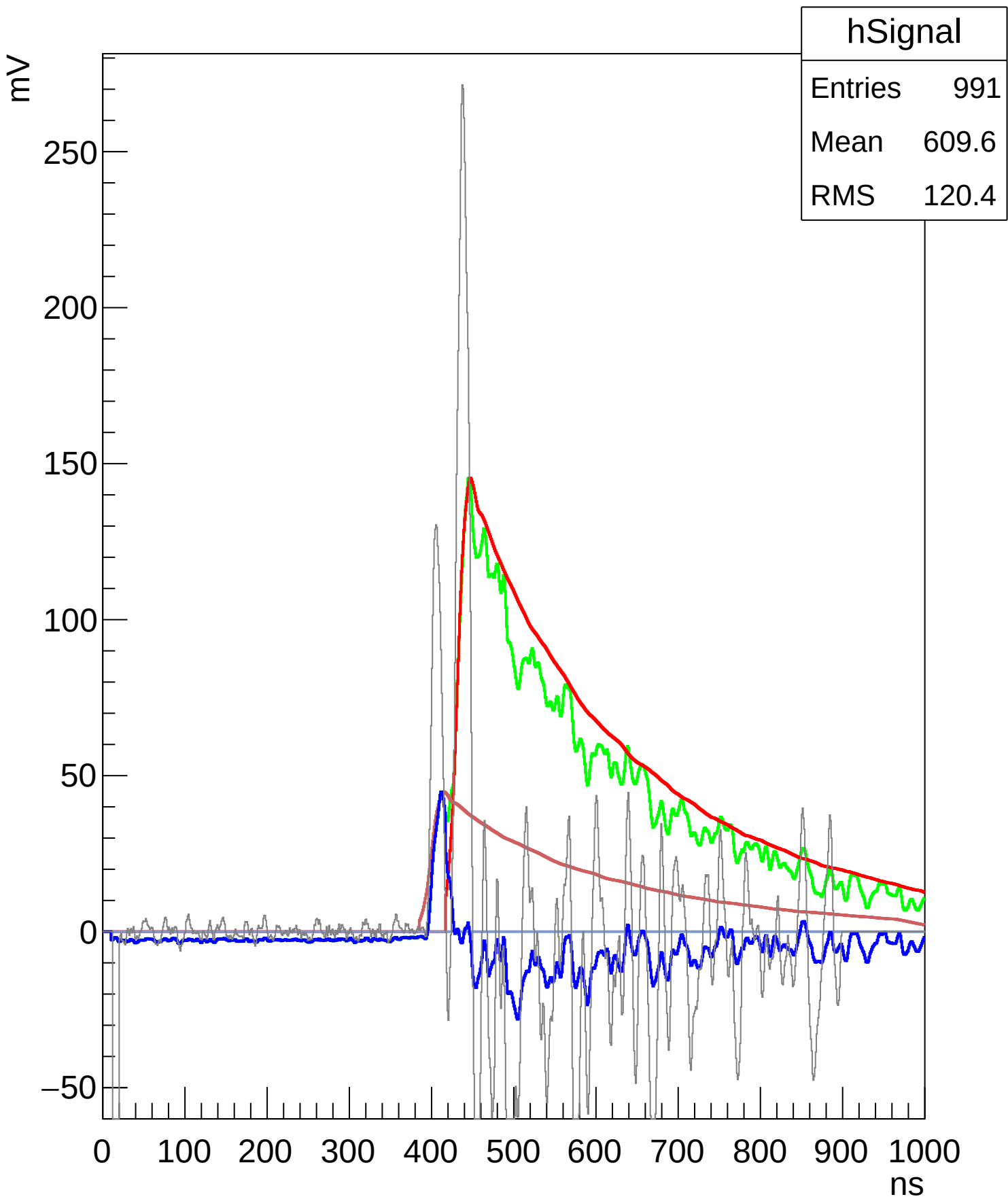
hSignal



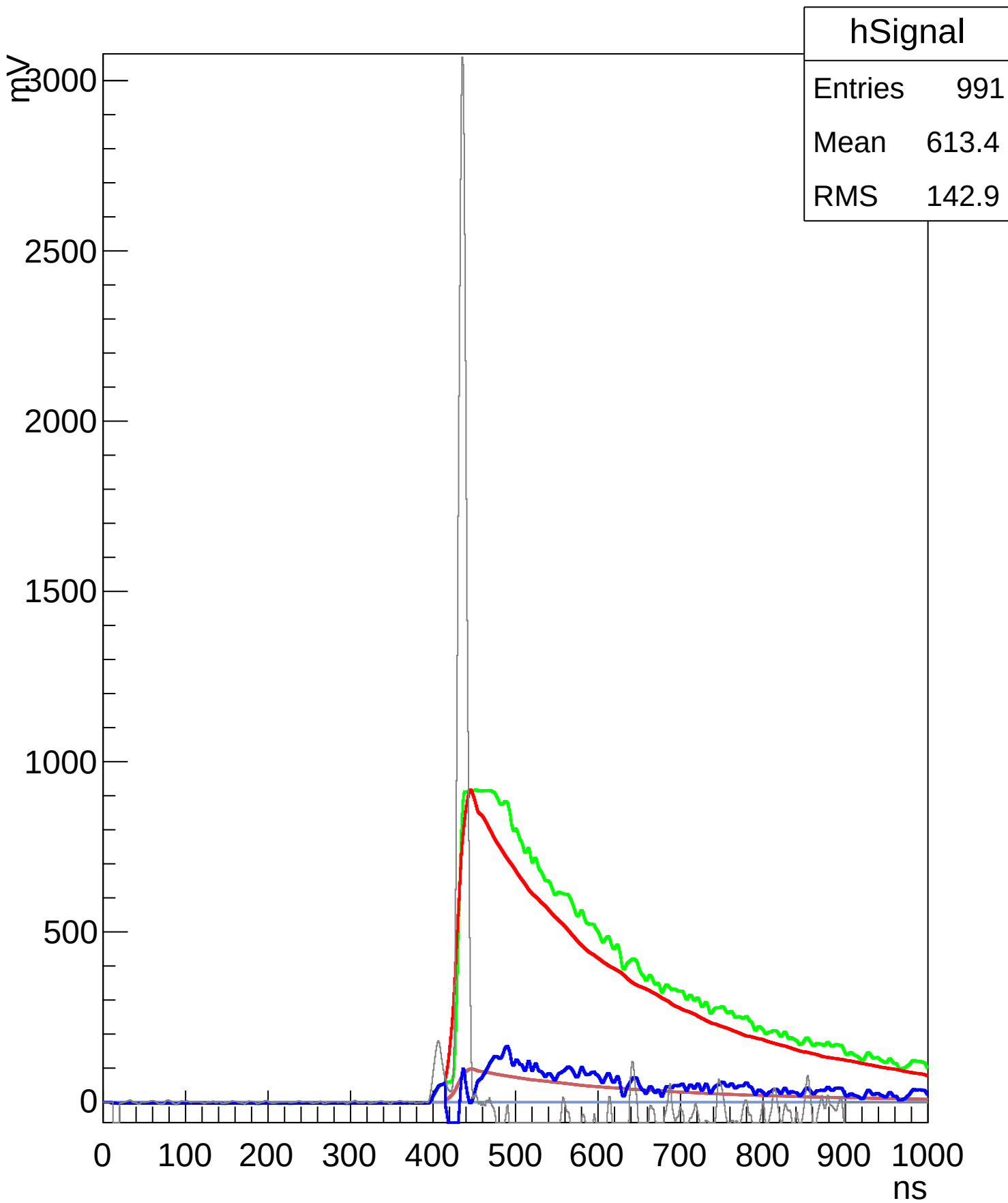
hSignal



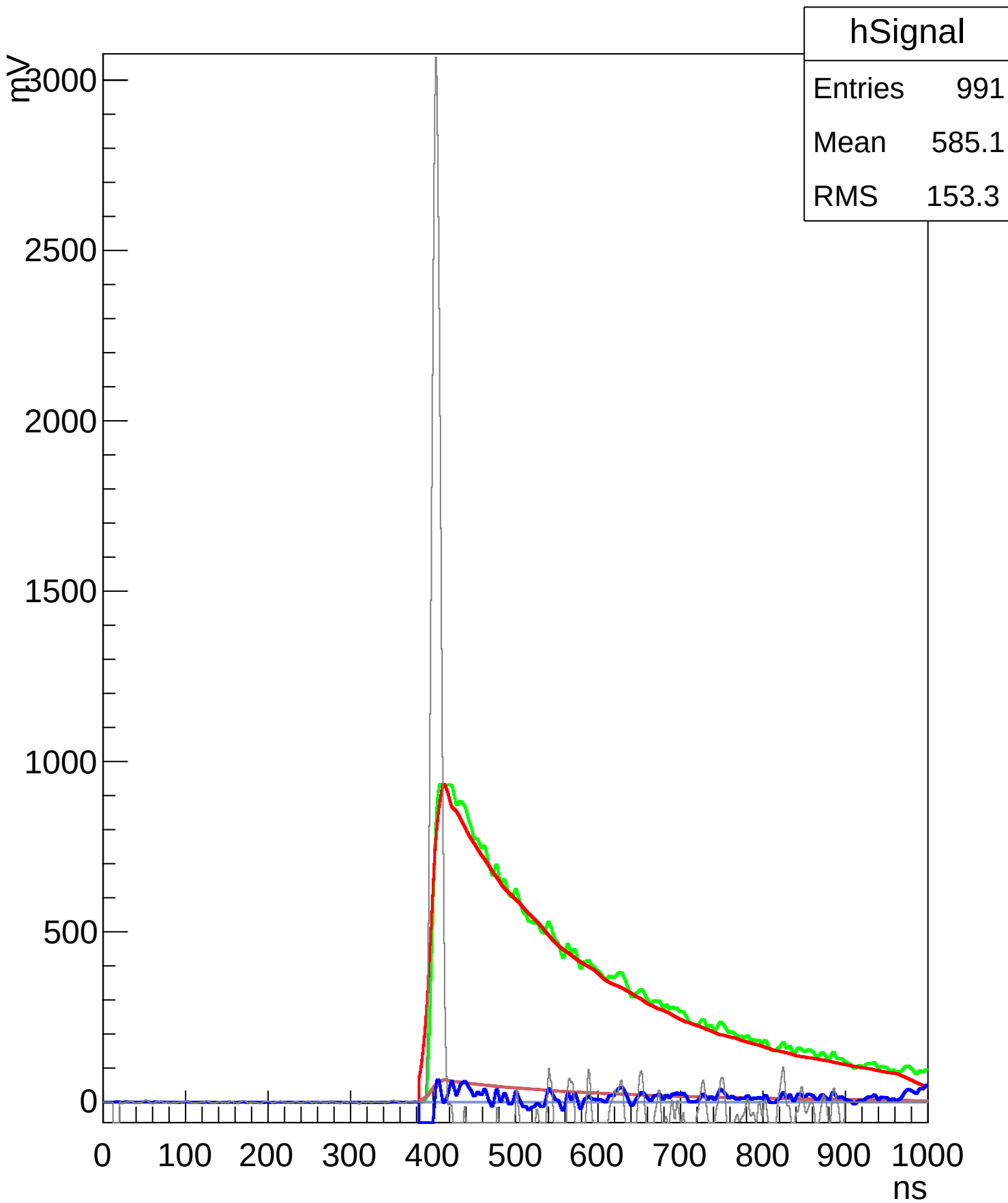
hSignal



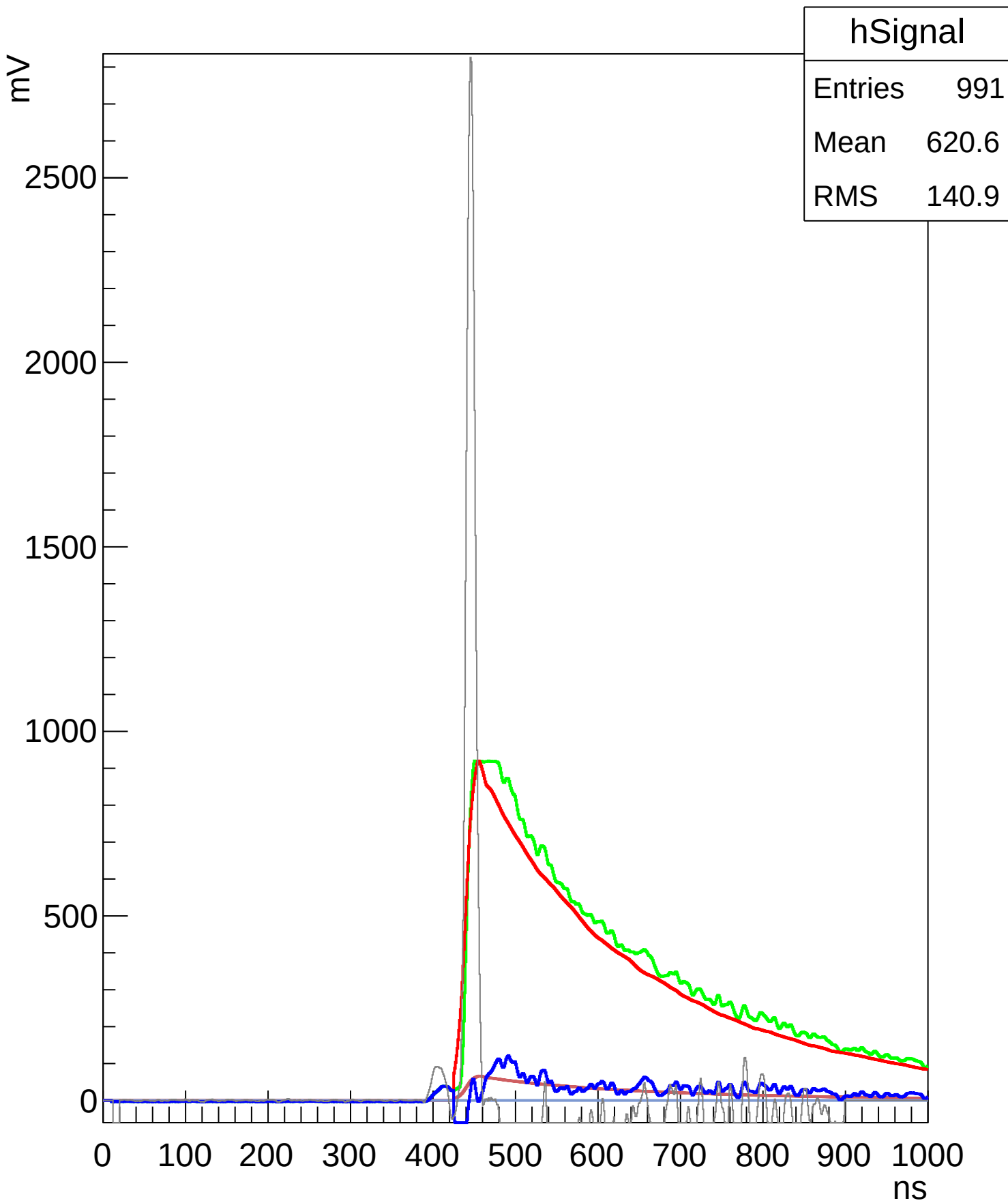
hSignal



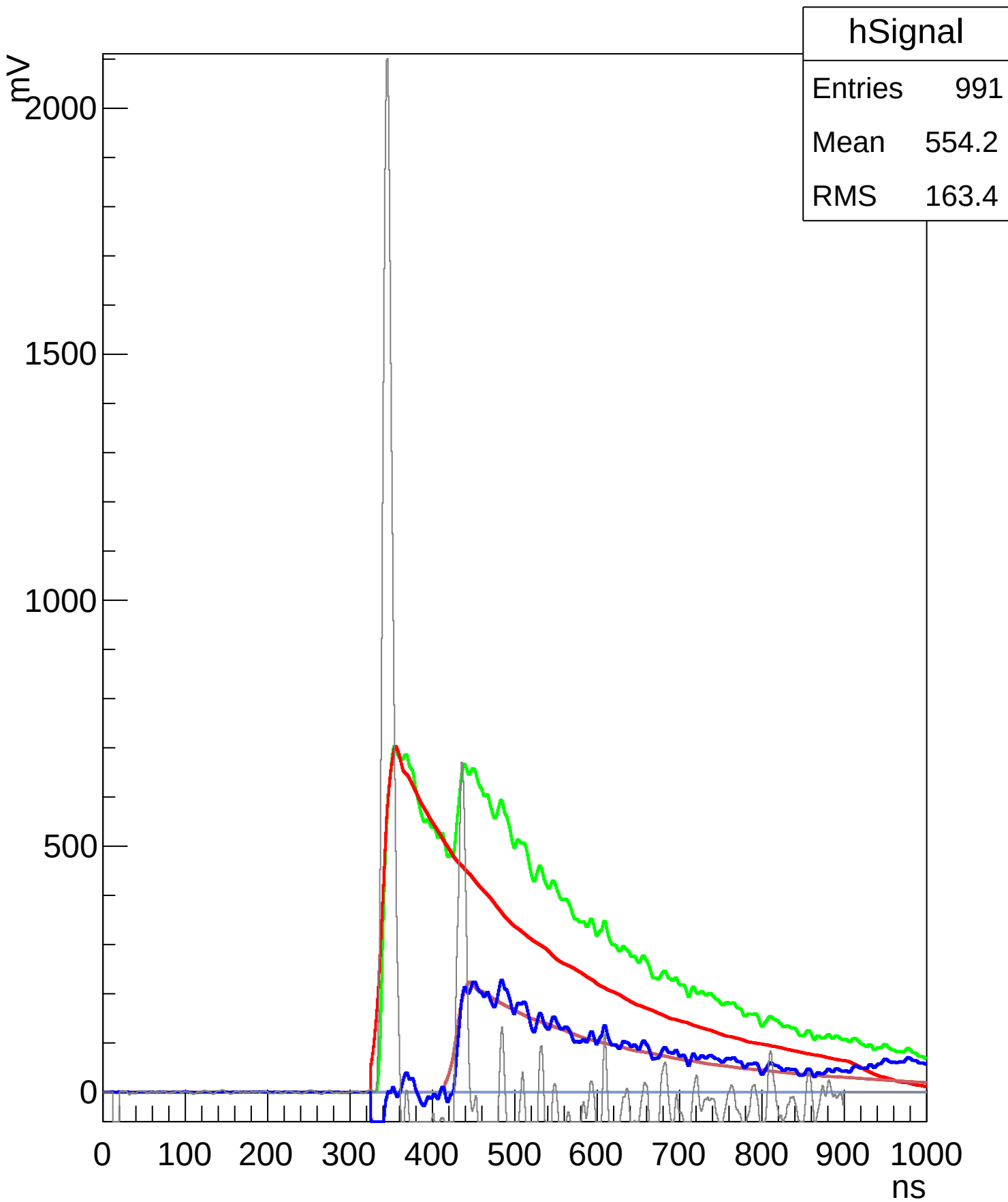
hSignal



hSignal

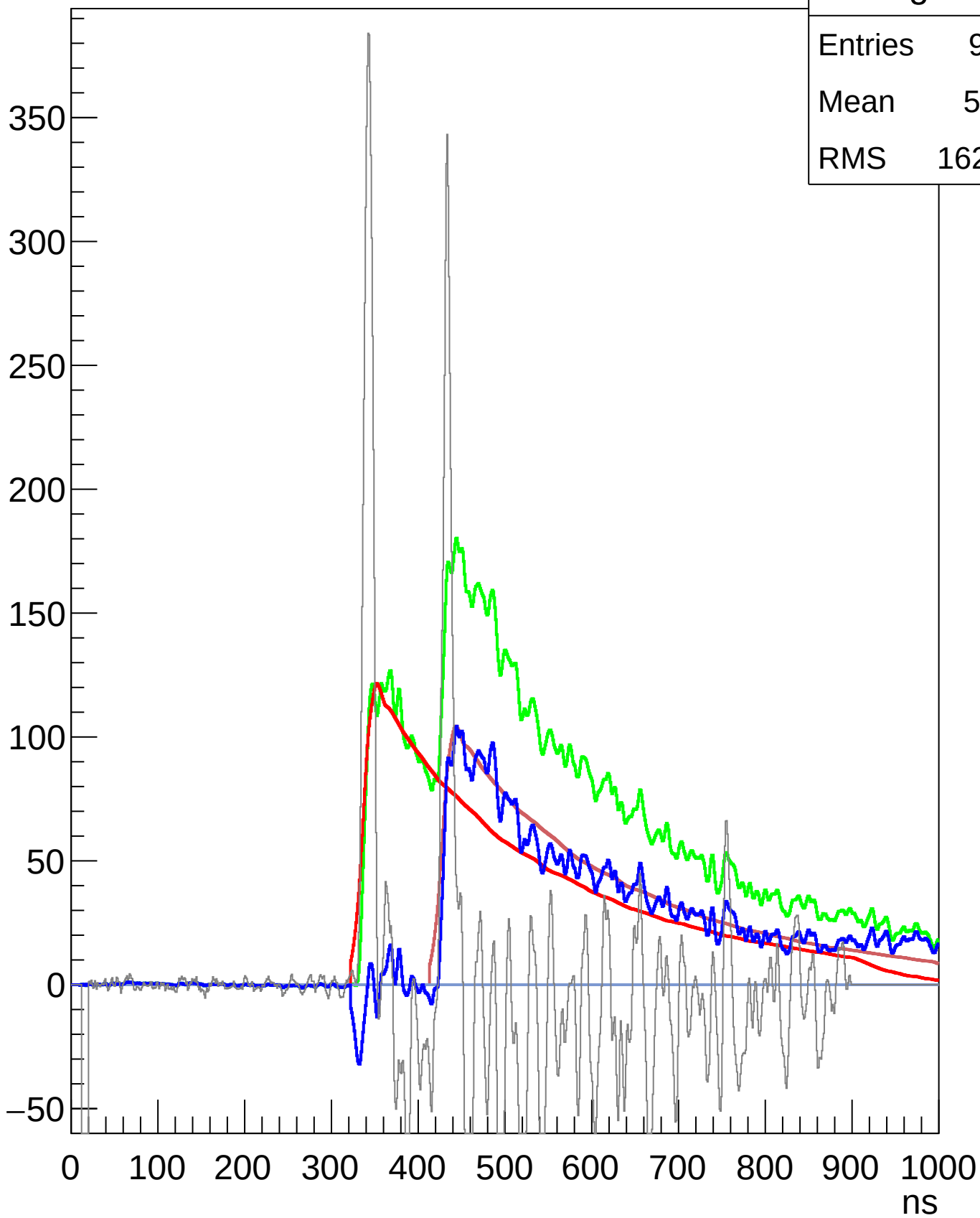


hSignal



hSignal

mV



hSignal

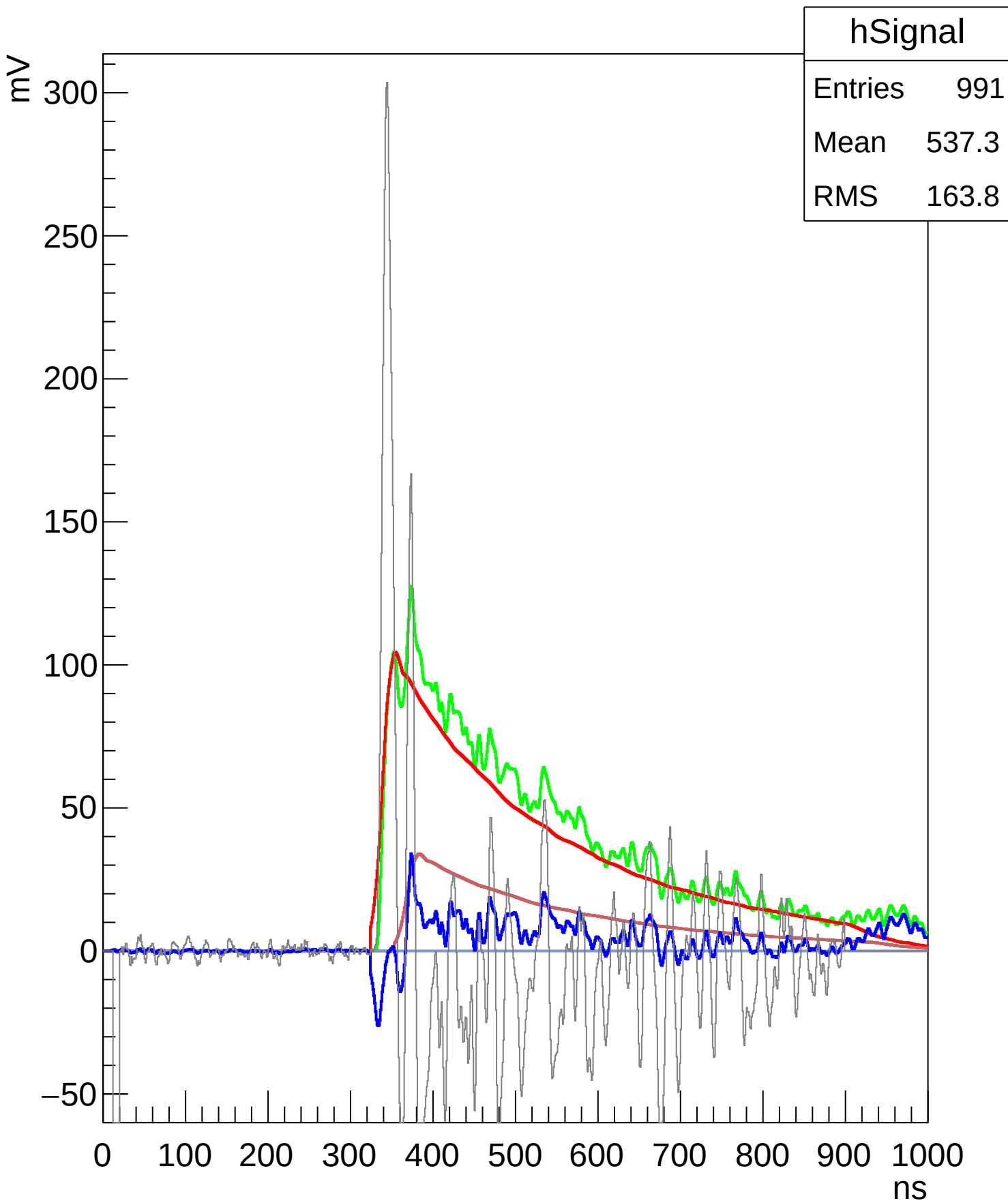
Entries 991

Mean 566

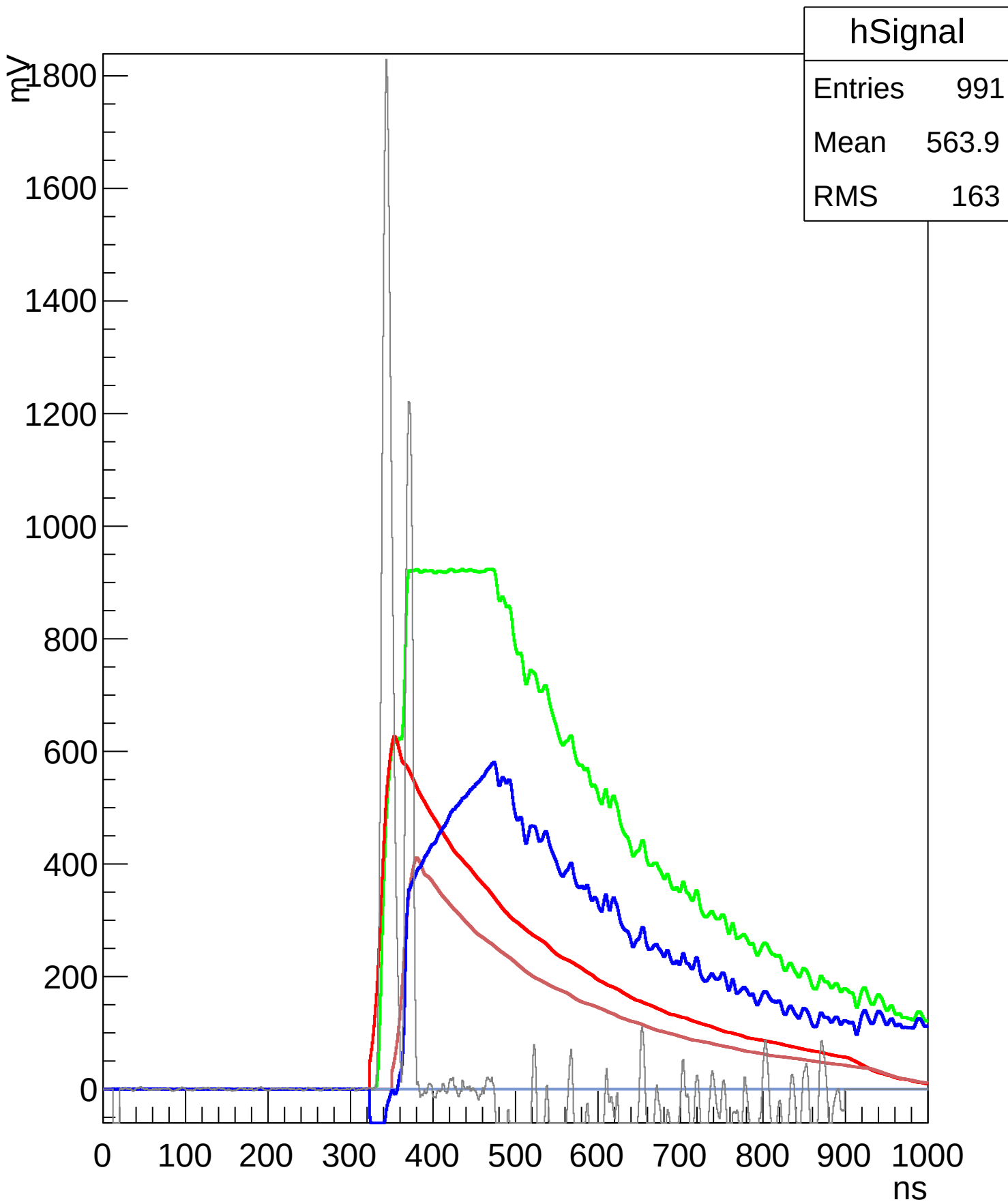
RMS 162.5

ns

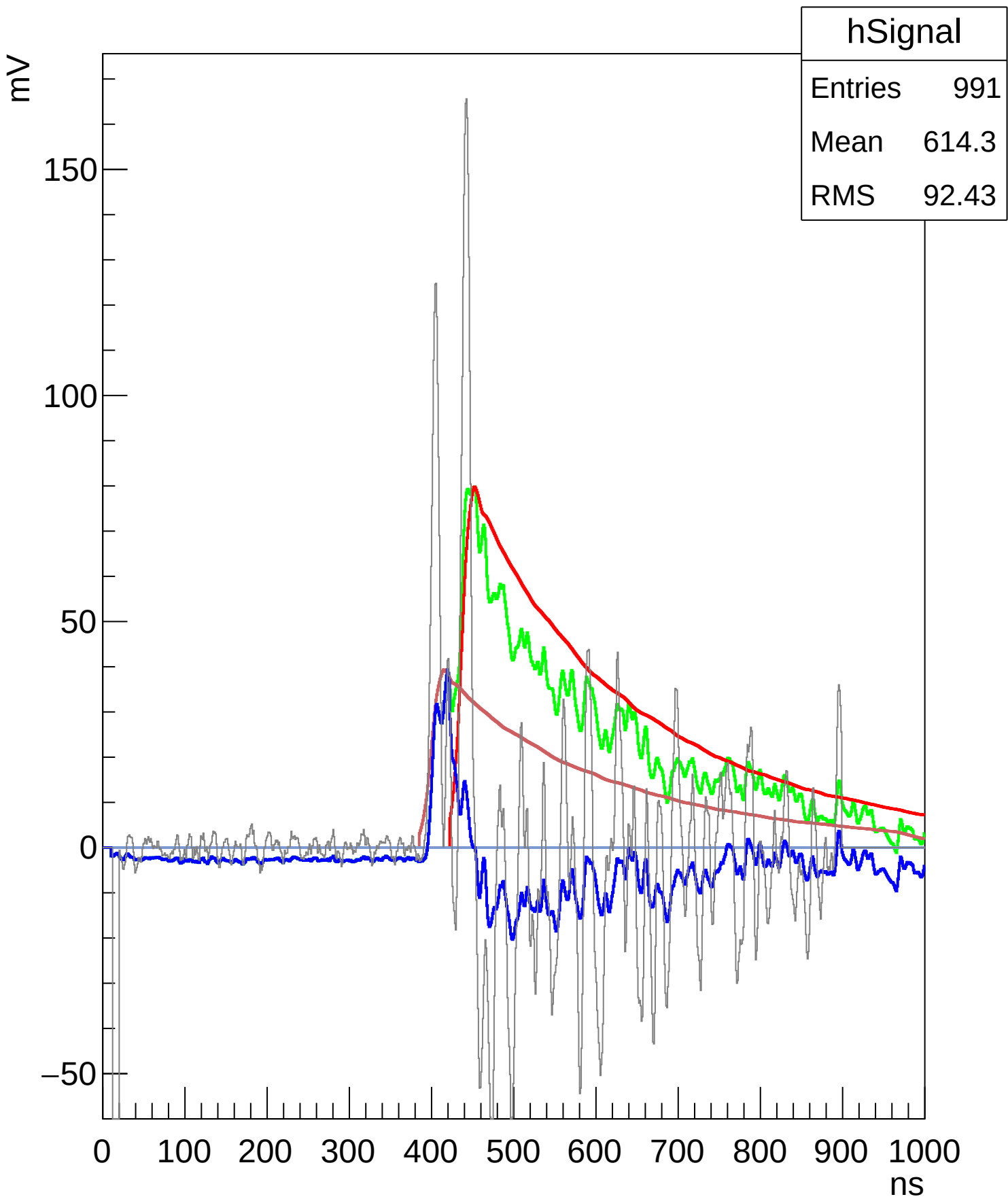
hSignal



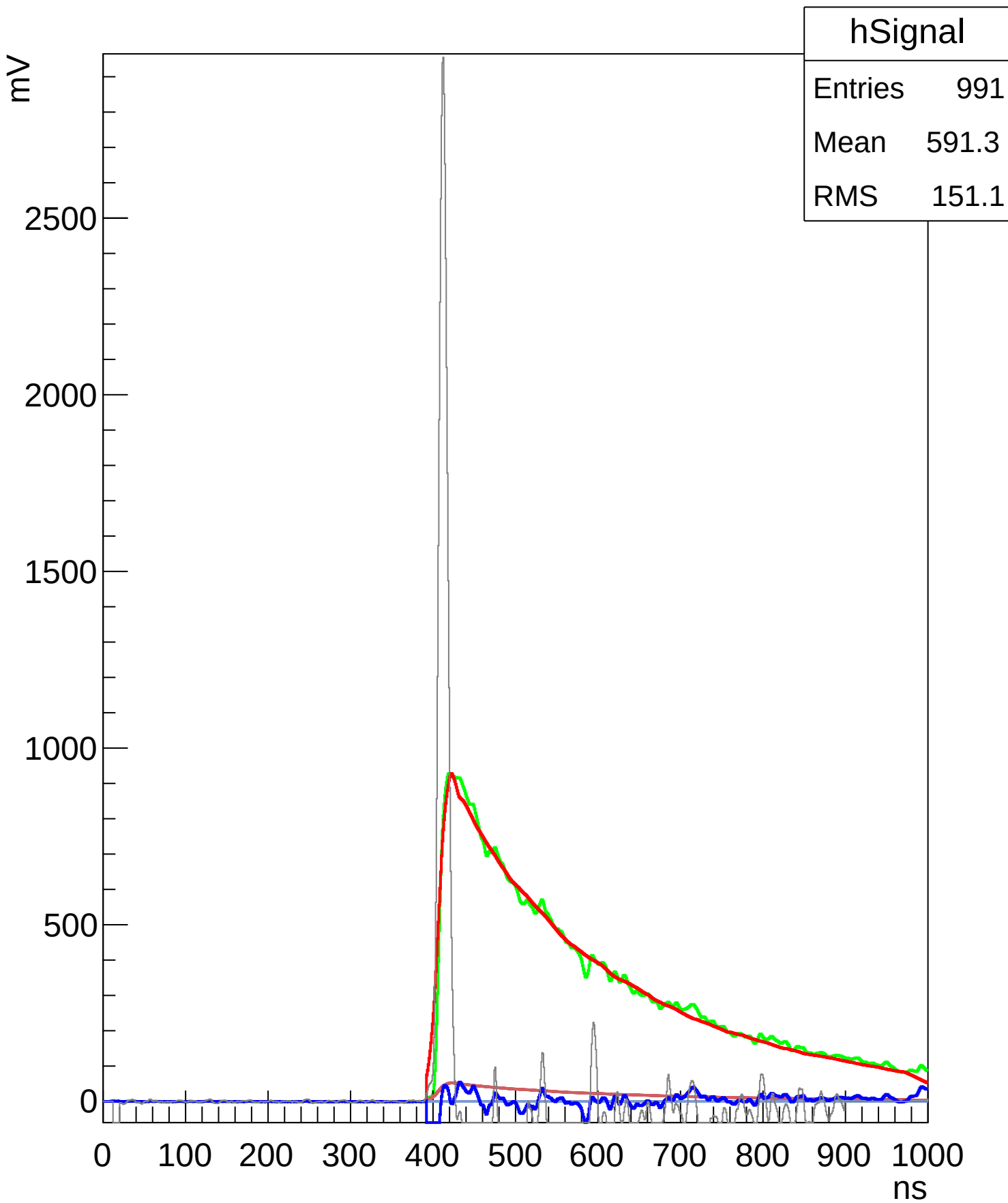
hSignal



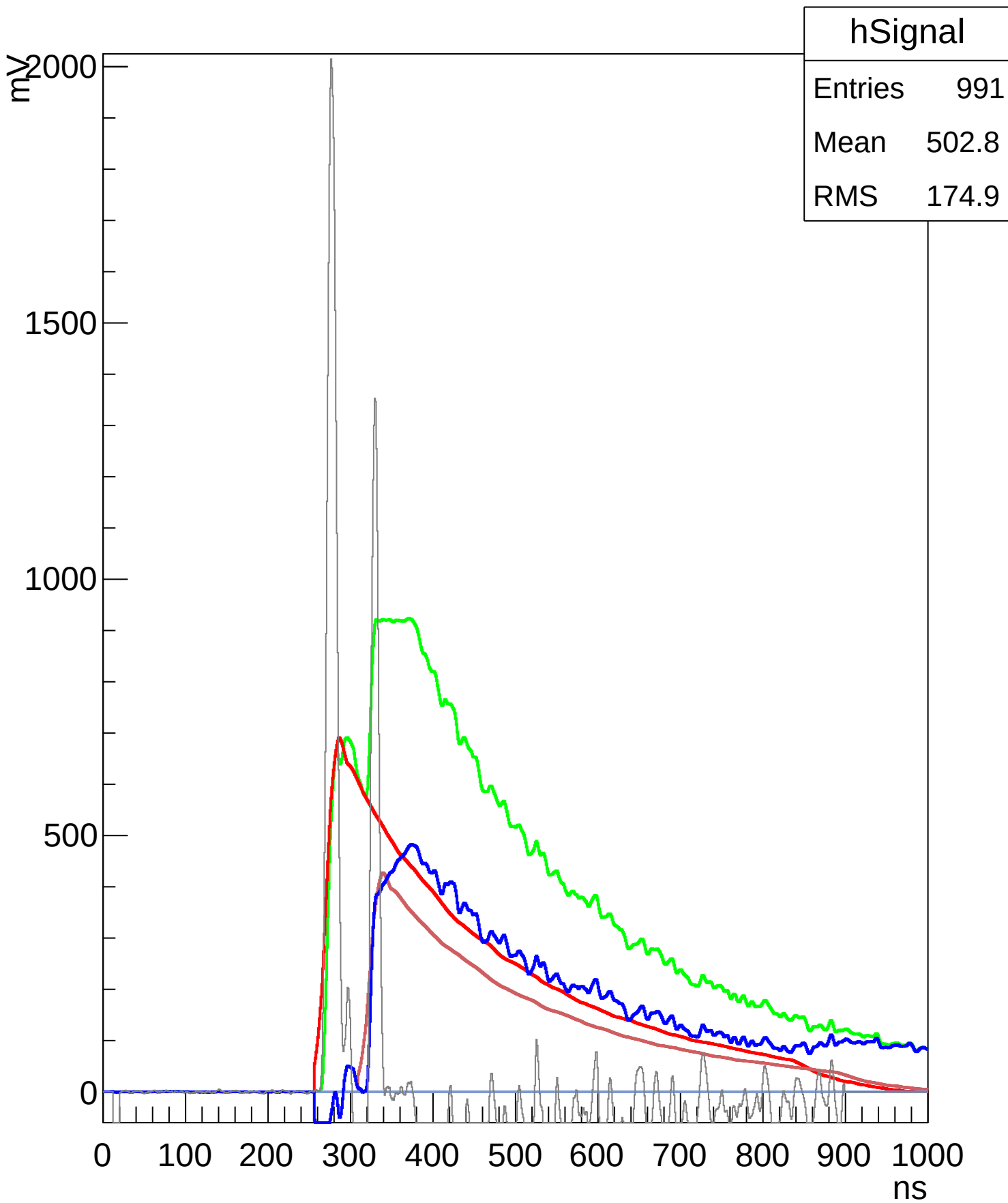
hSignal



hSignal

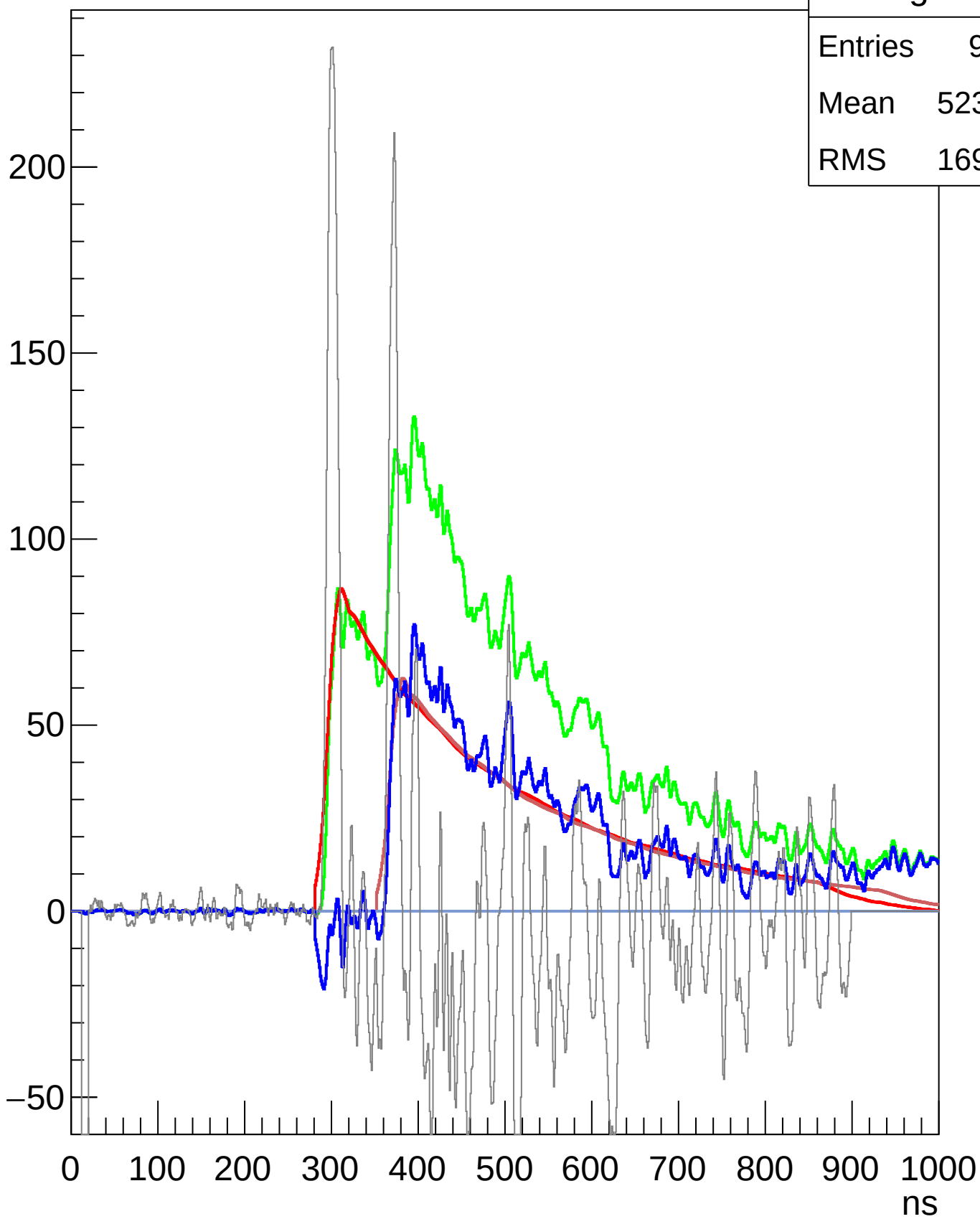


hSignal

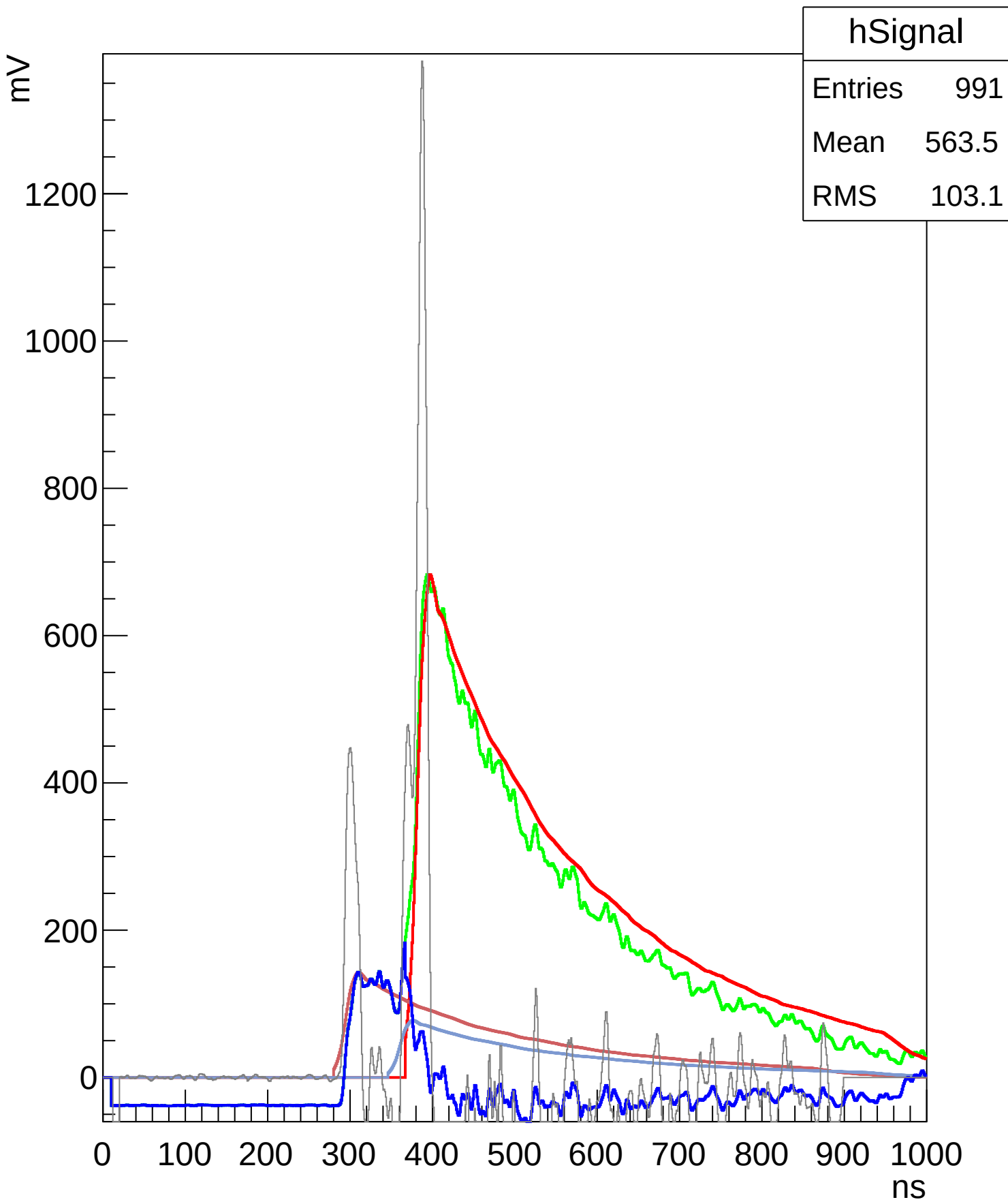


hSignal

mV

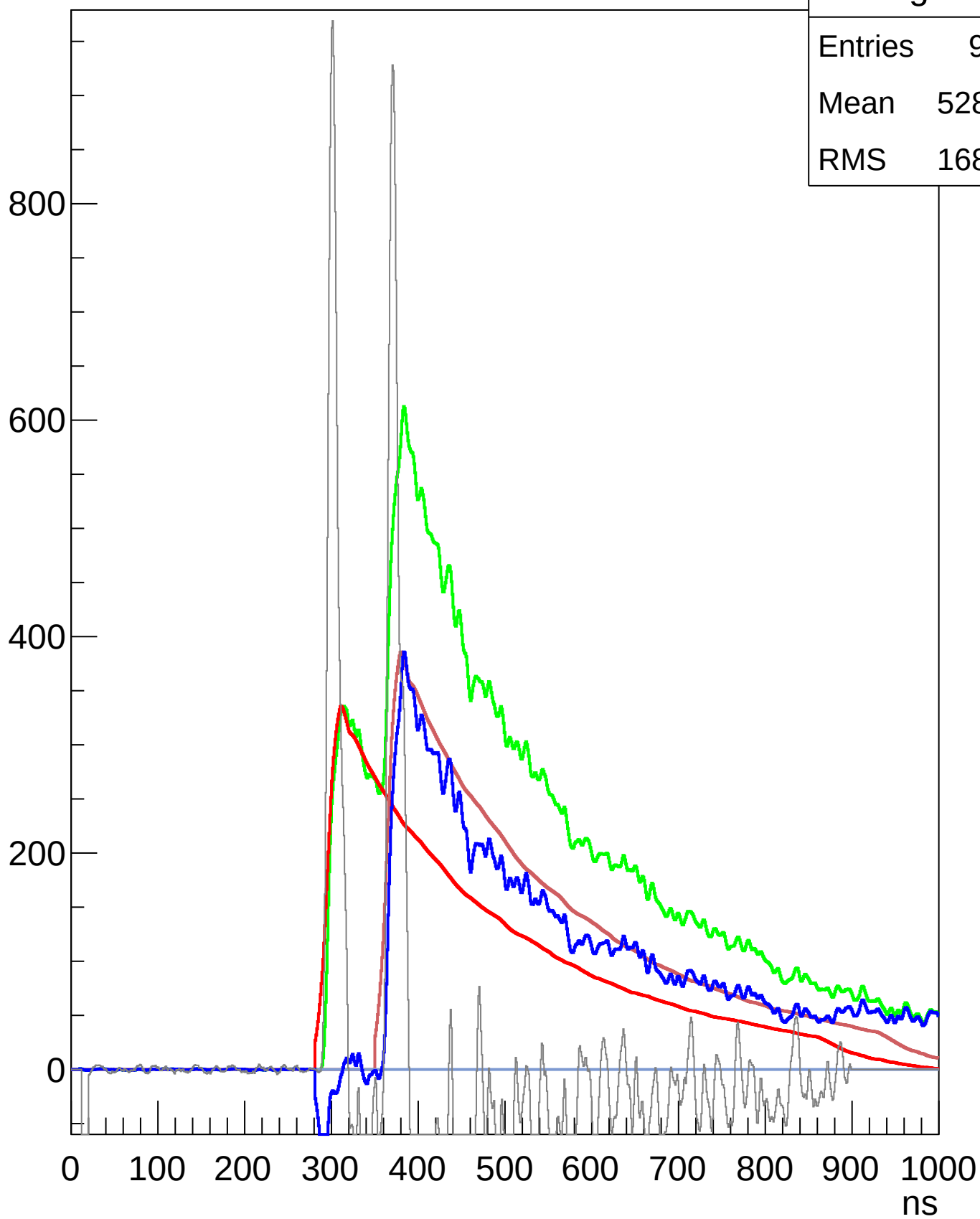


hSignal

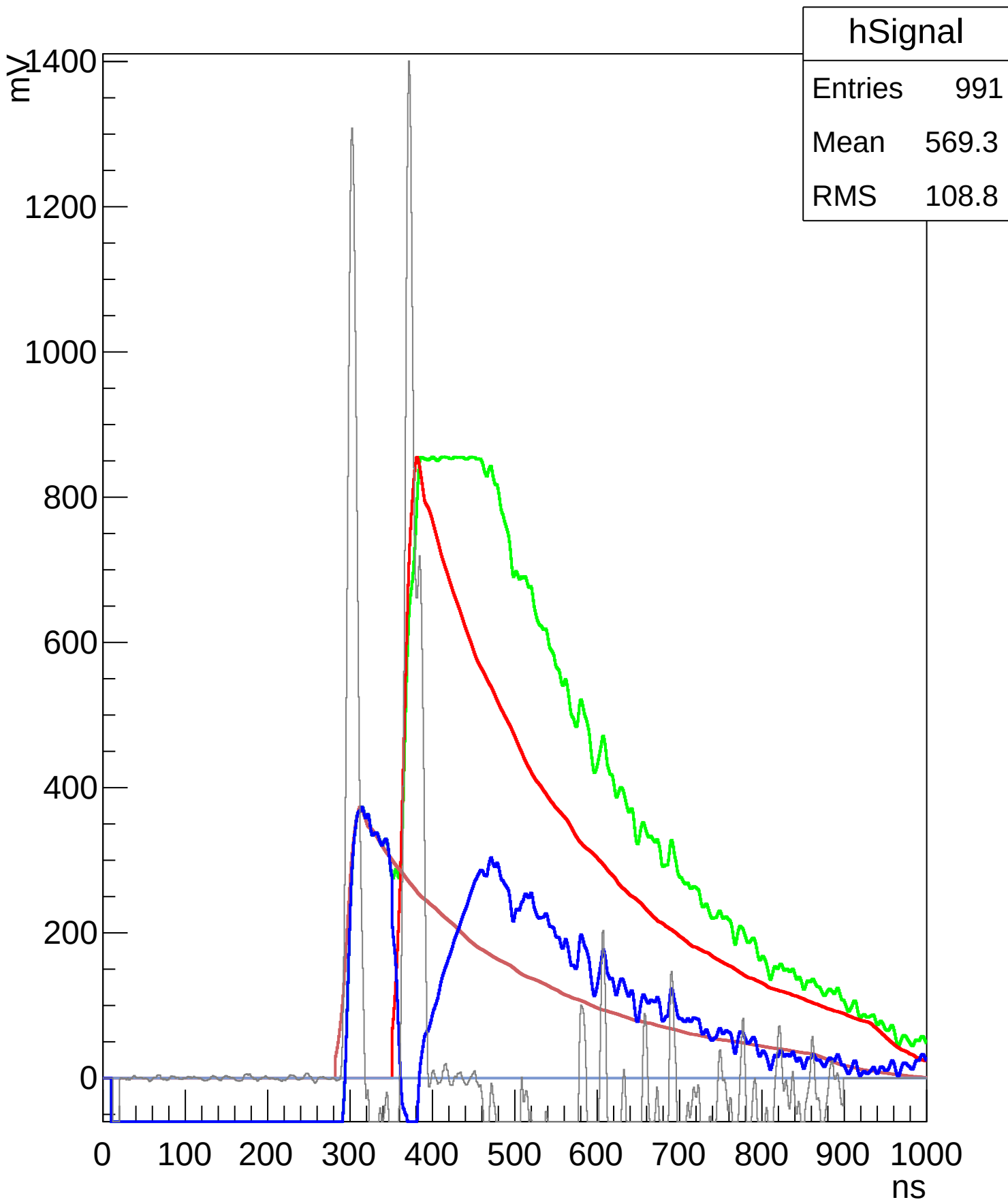


hSignal

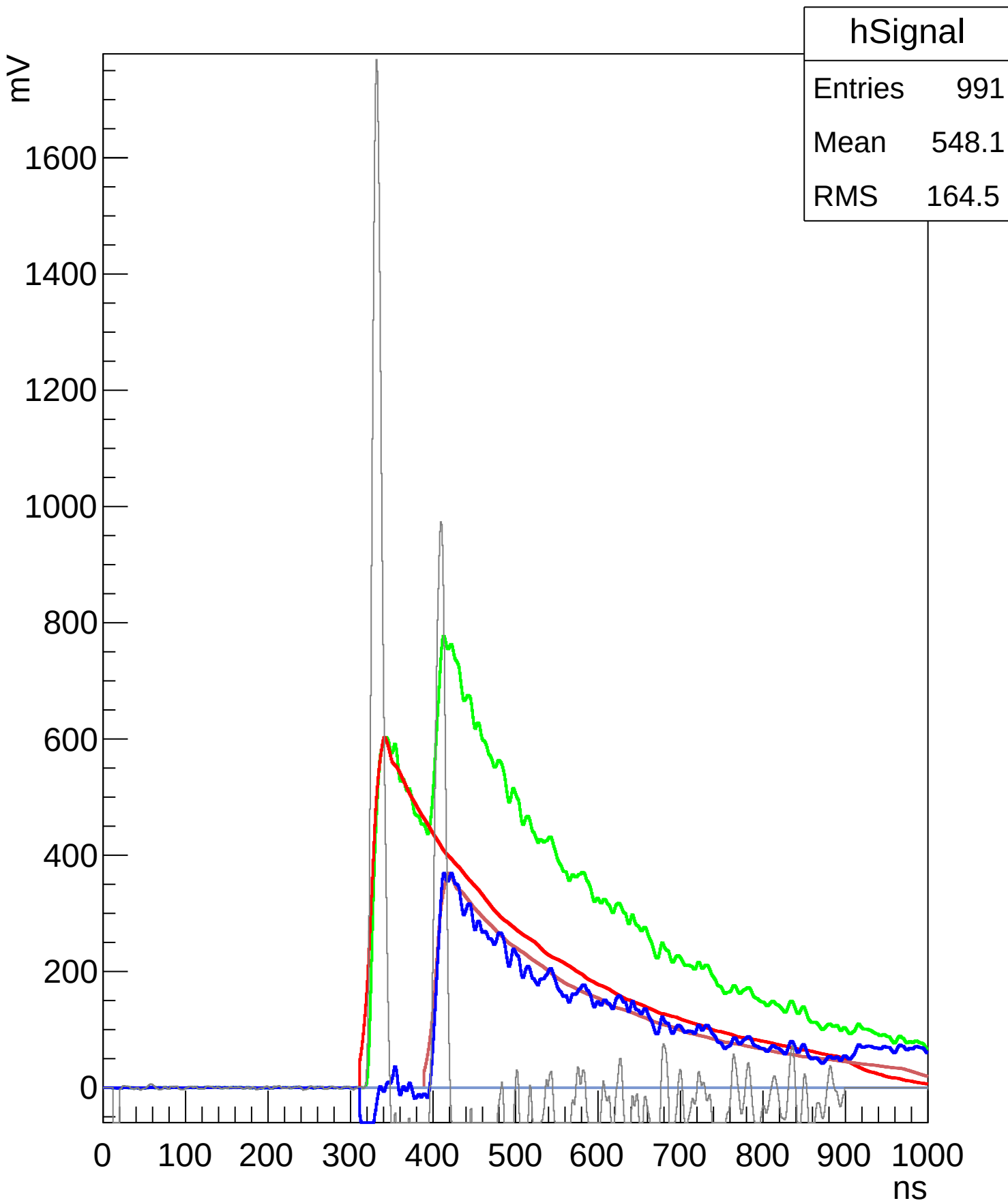
mV



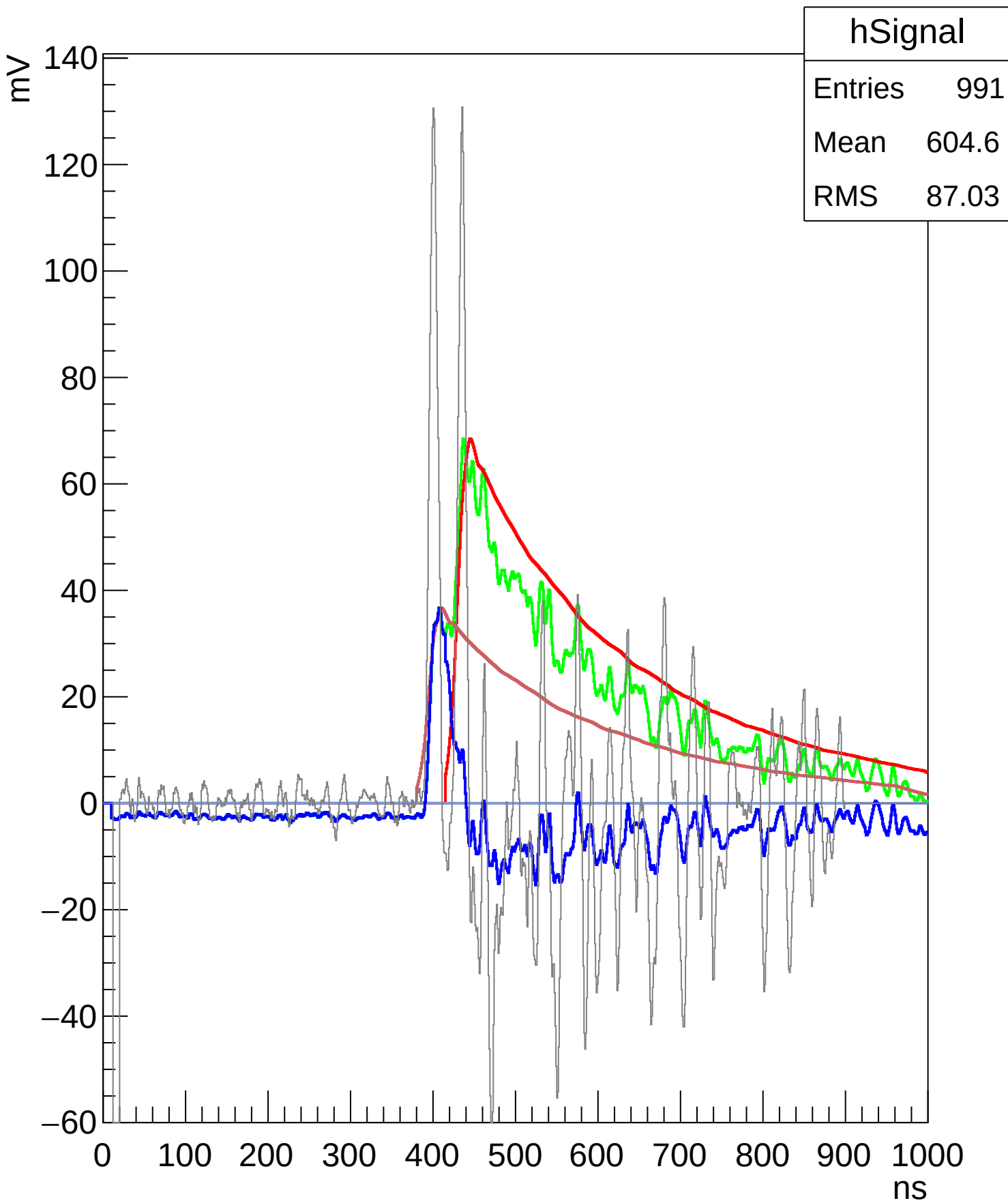
hSignal



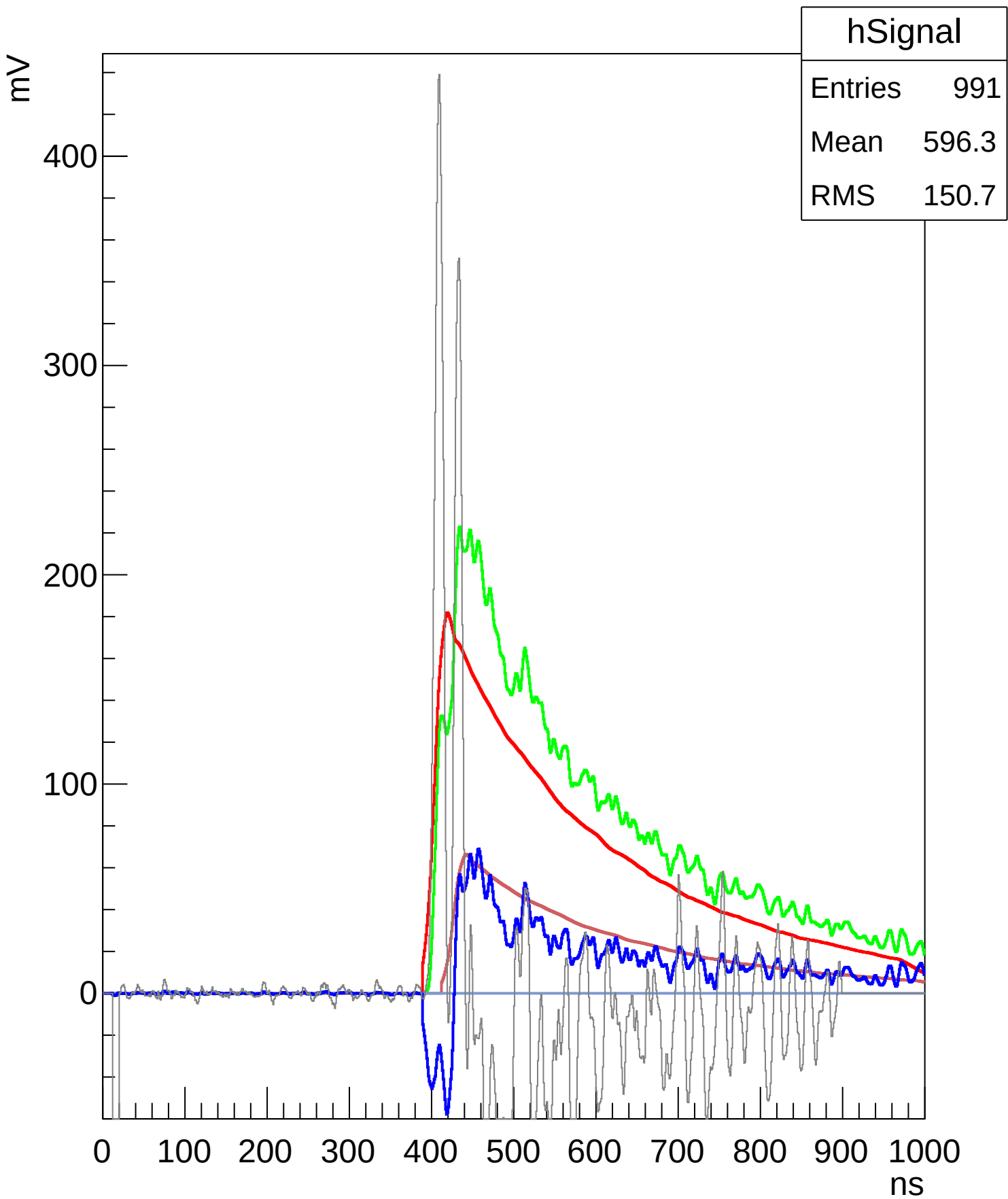
hSignal



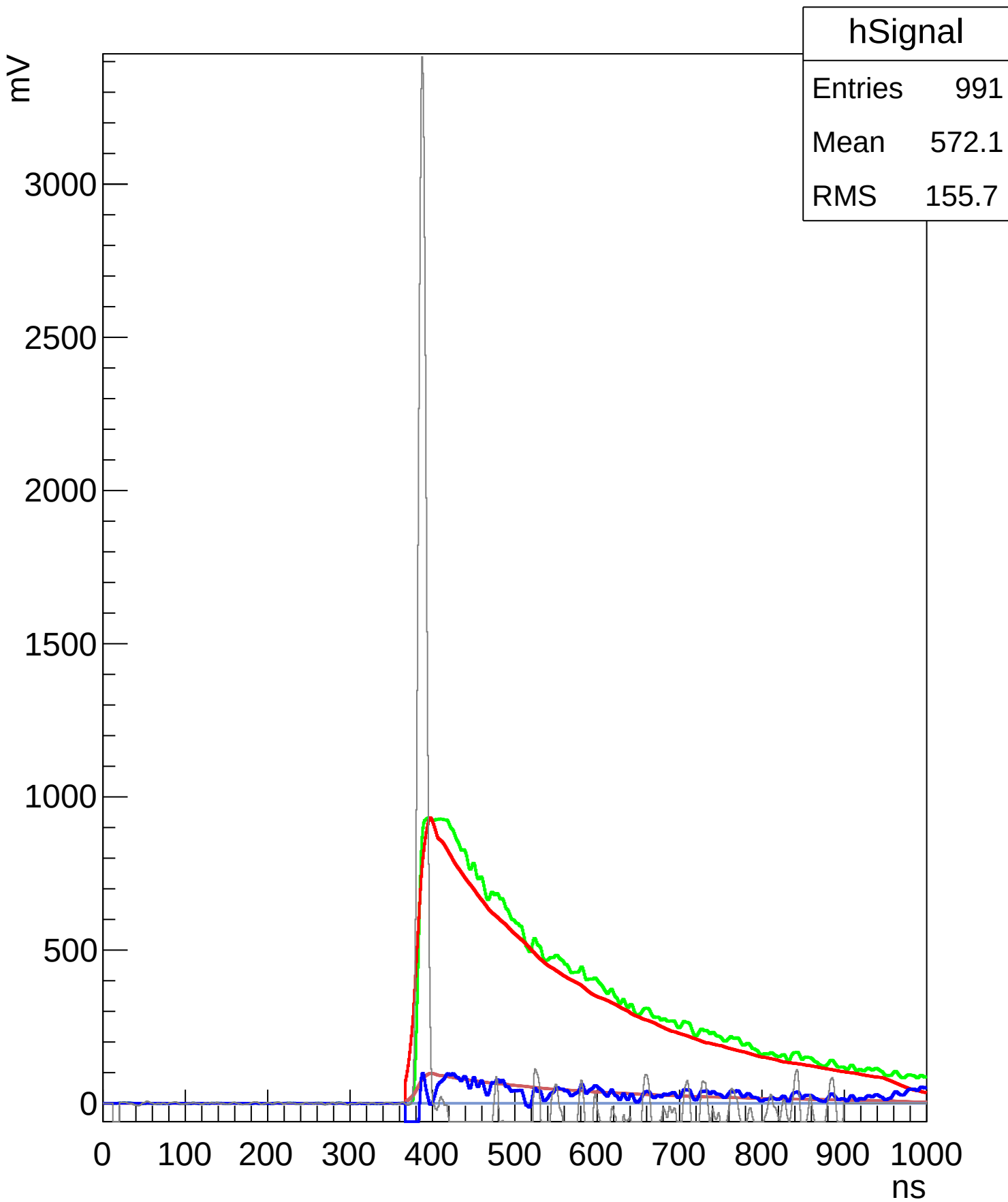
hSignal



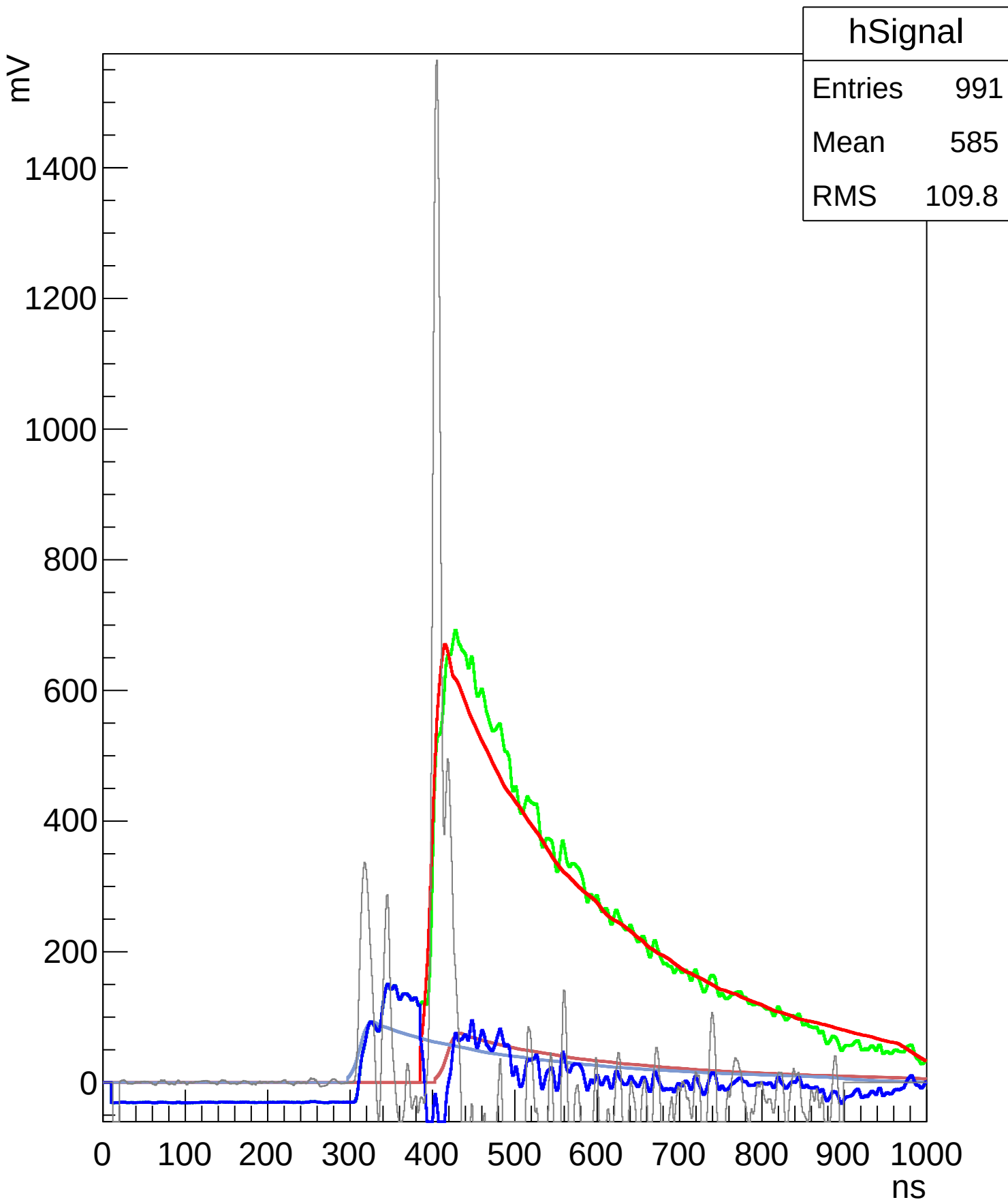
hSignal



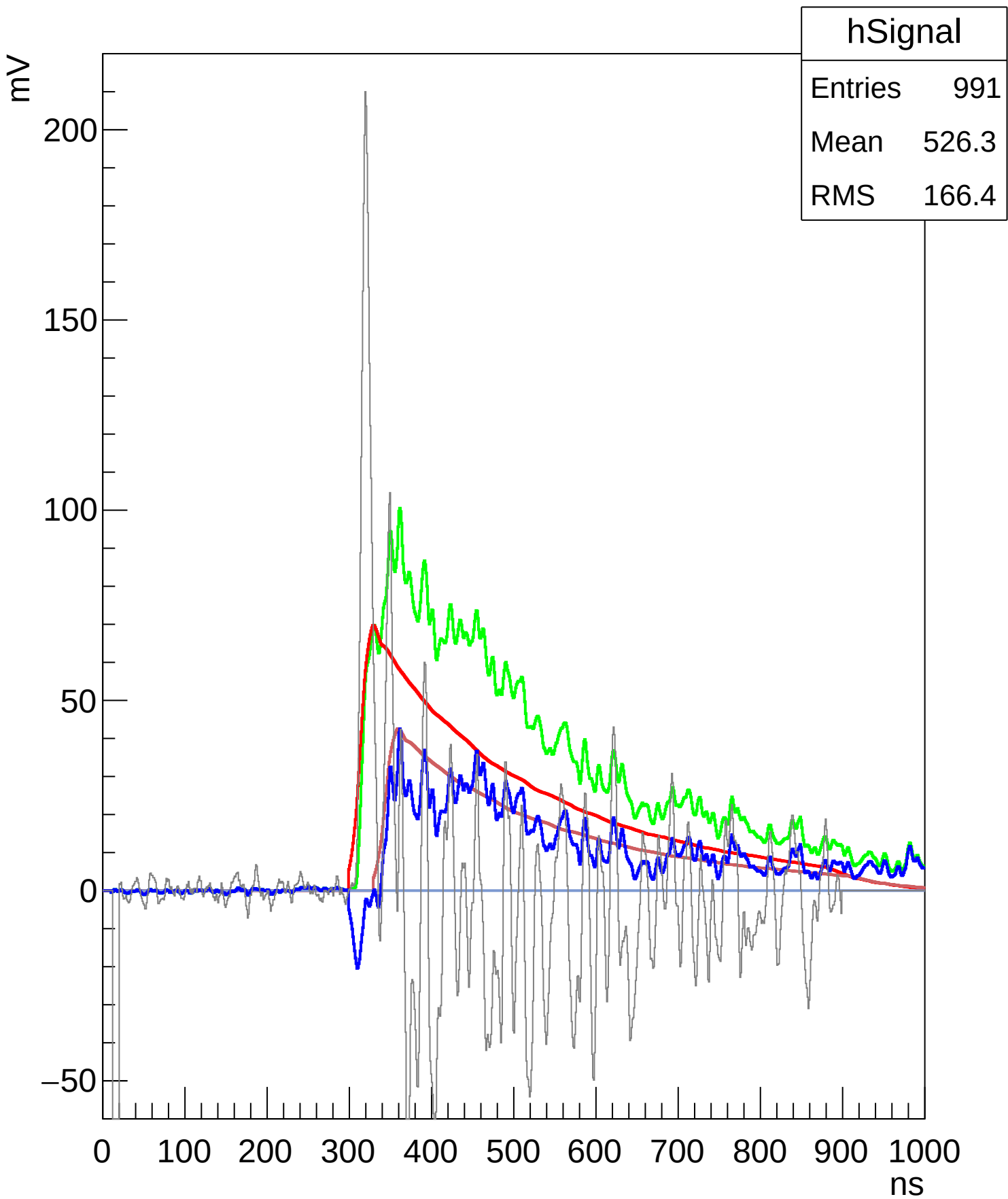
hSignal



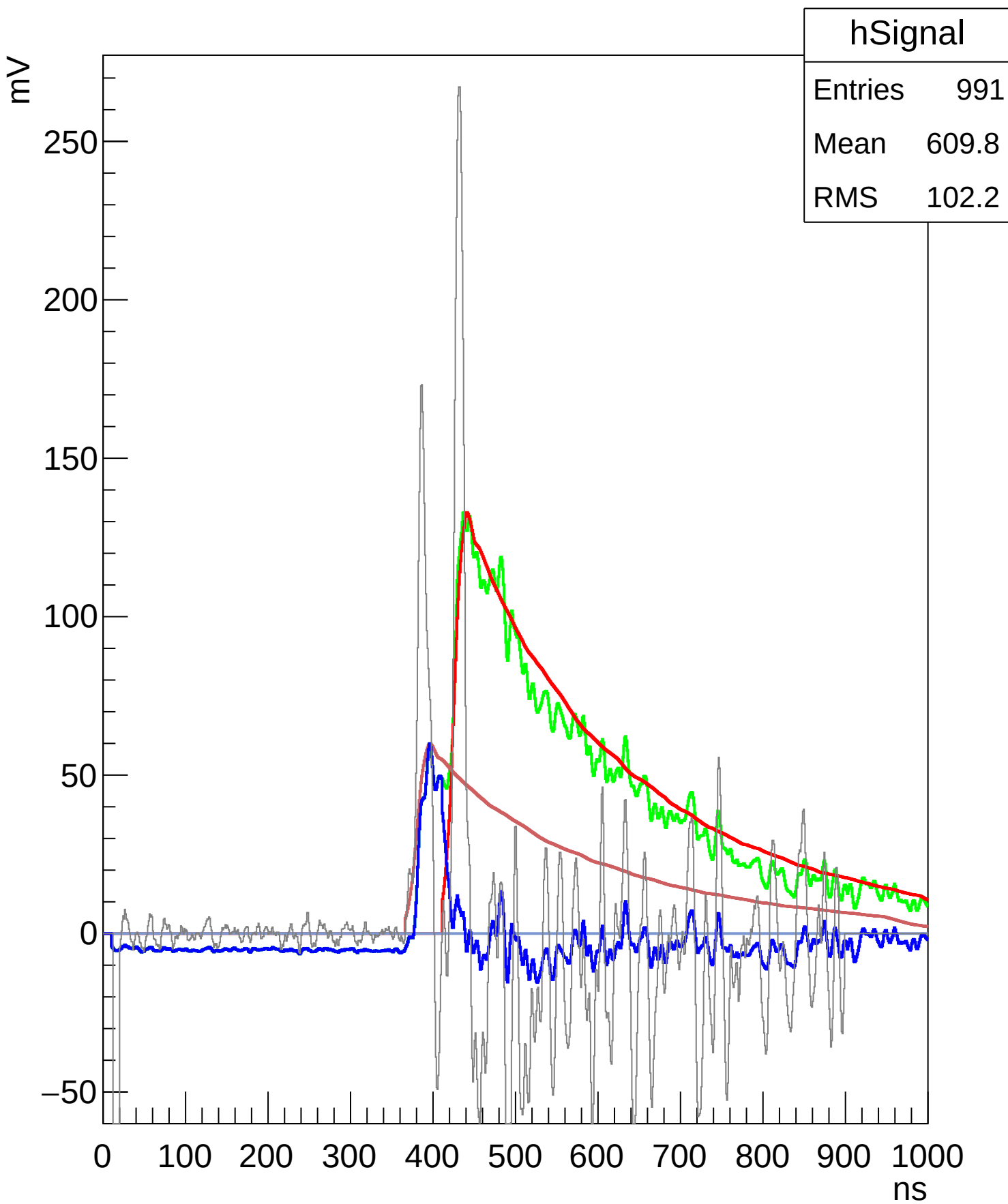
hSignal



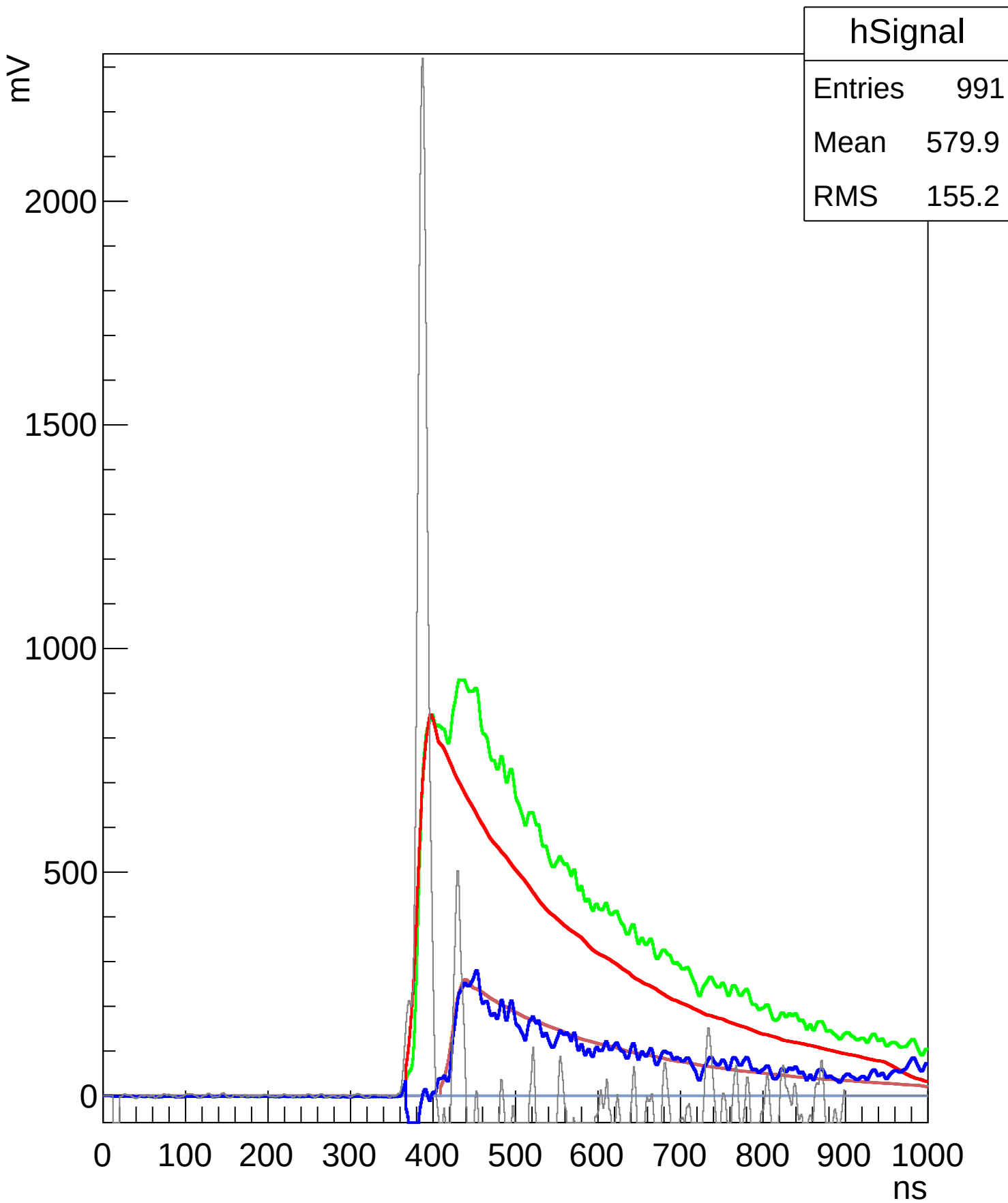
hSignal



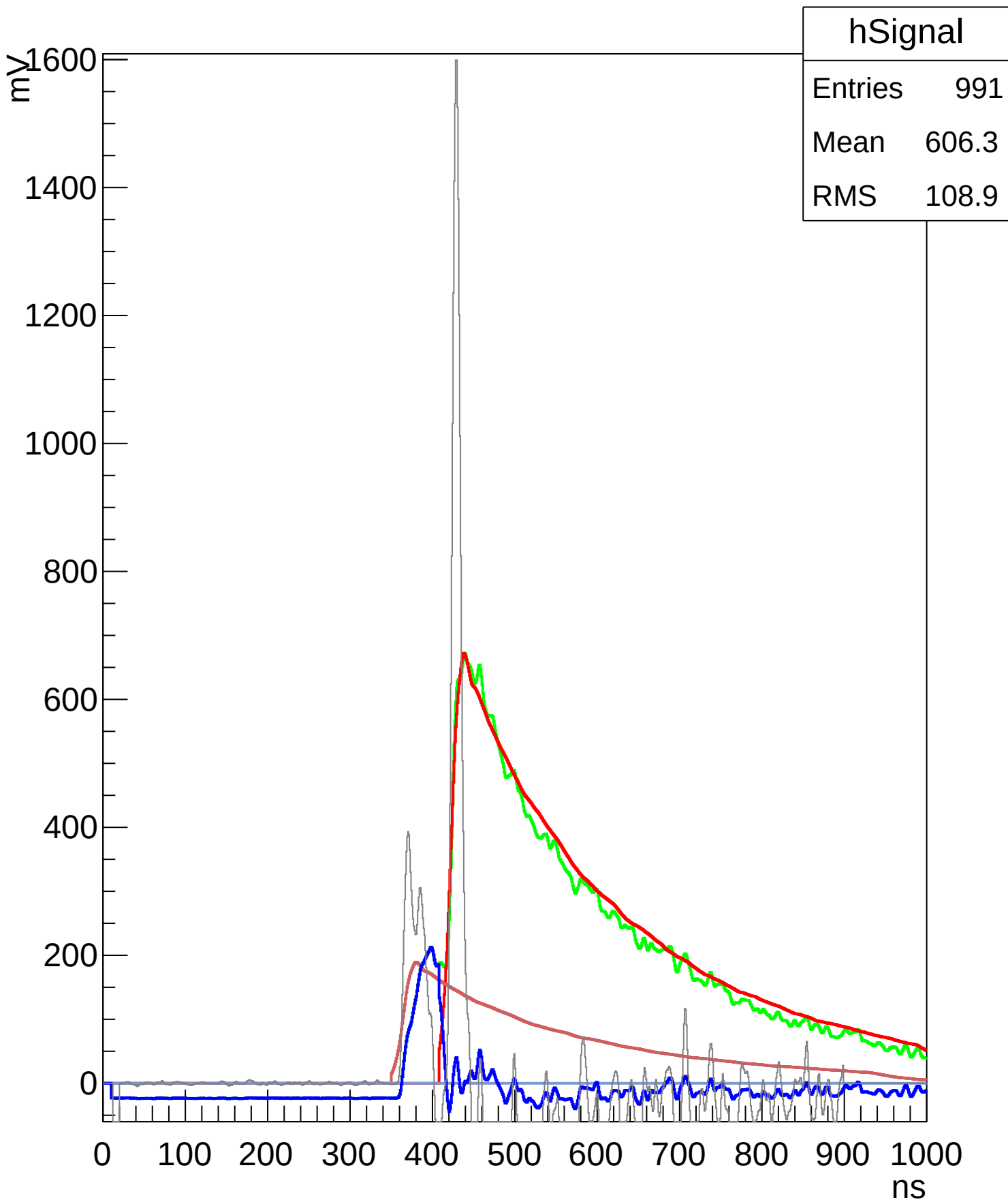
hSignal



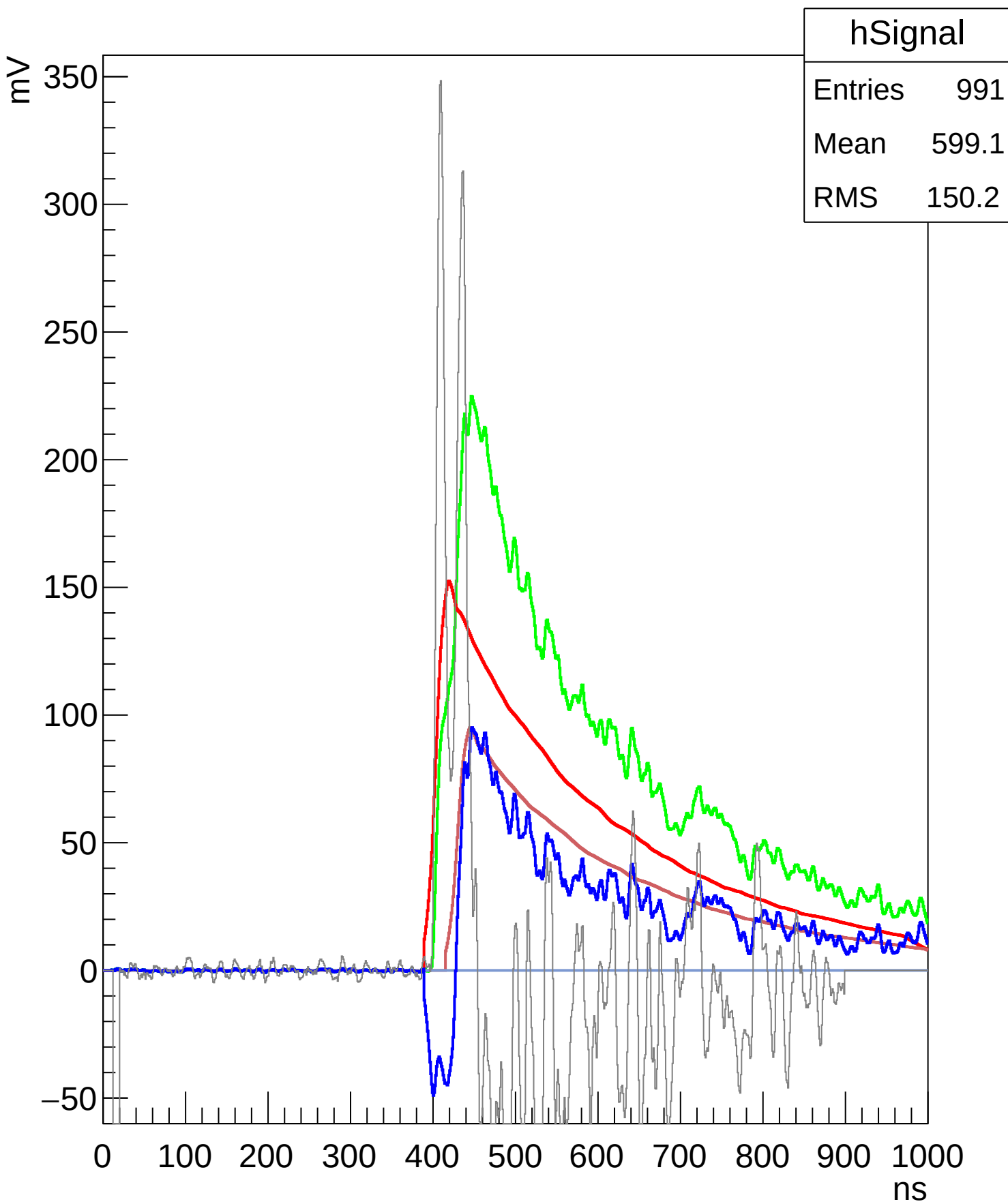
hSignal



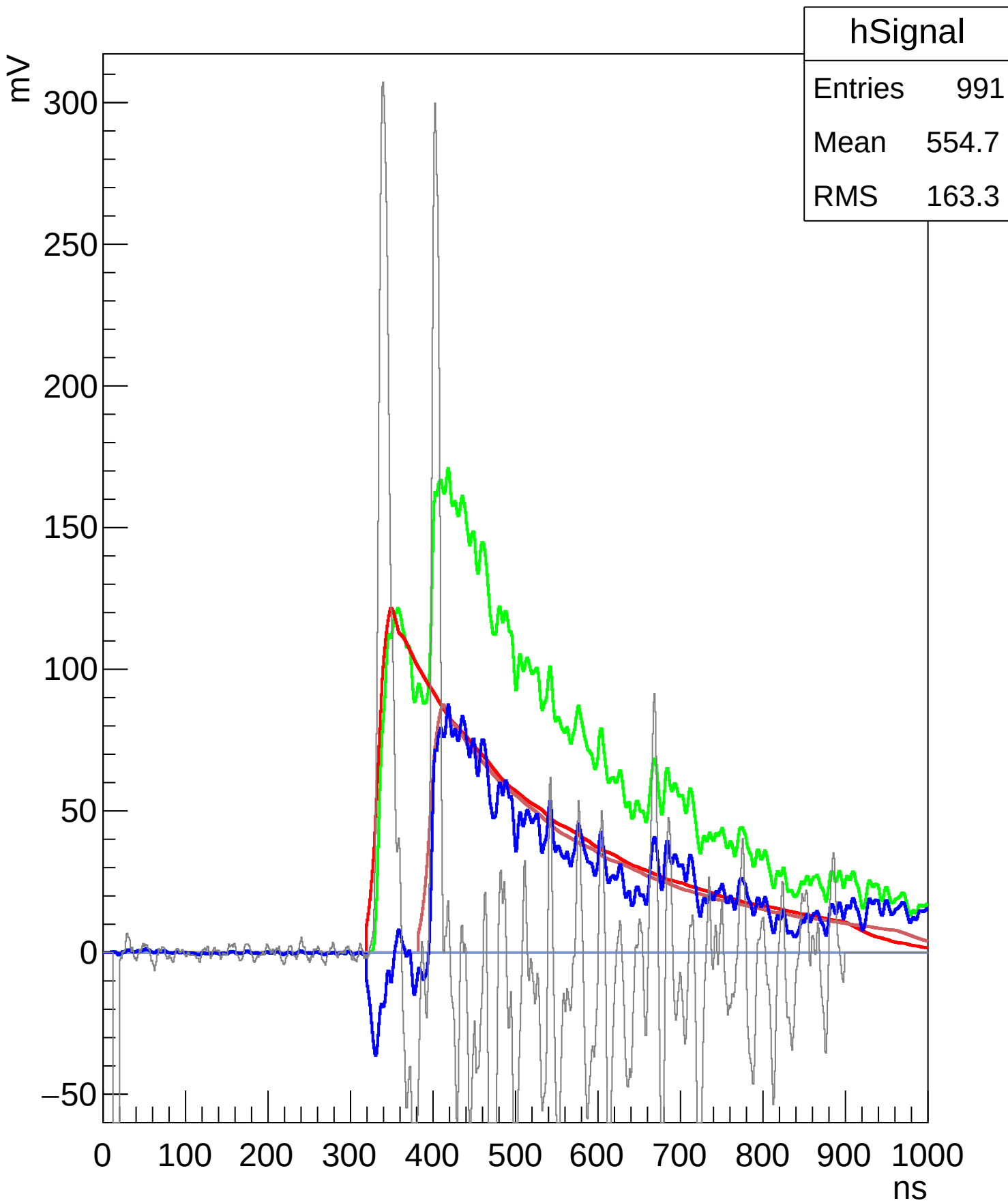
hSignal



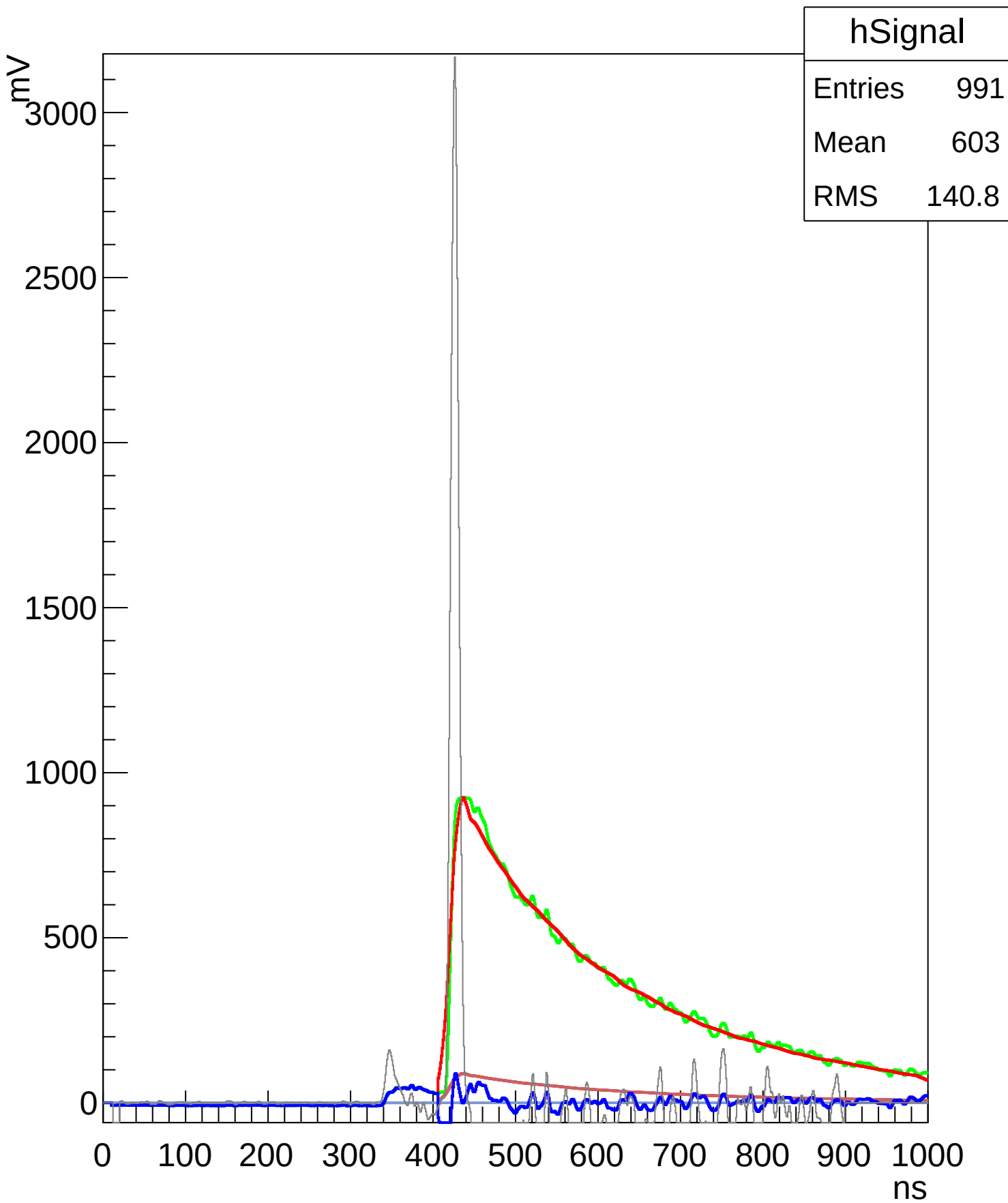
hSignal



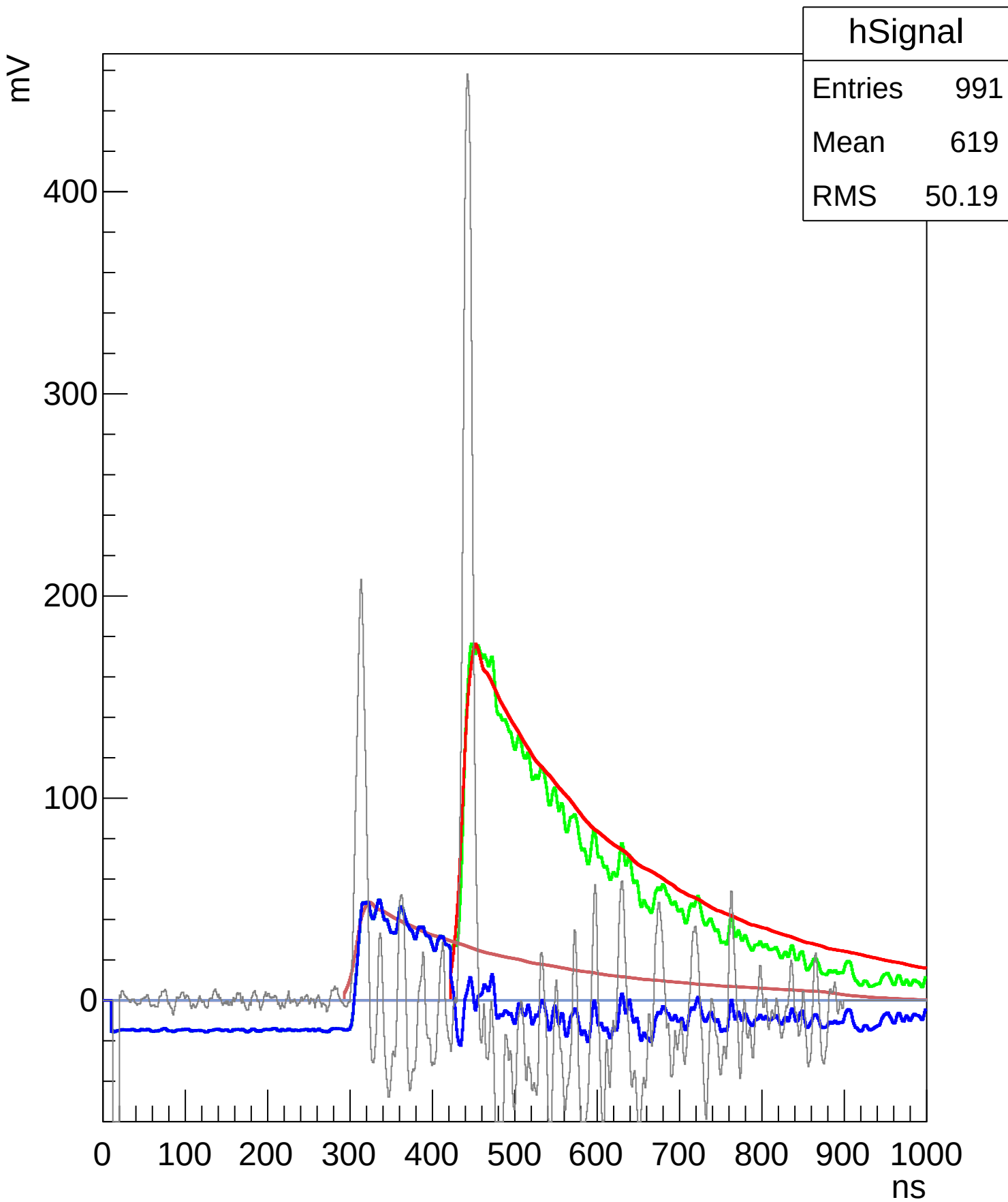
hSignal



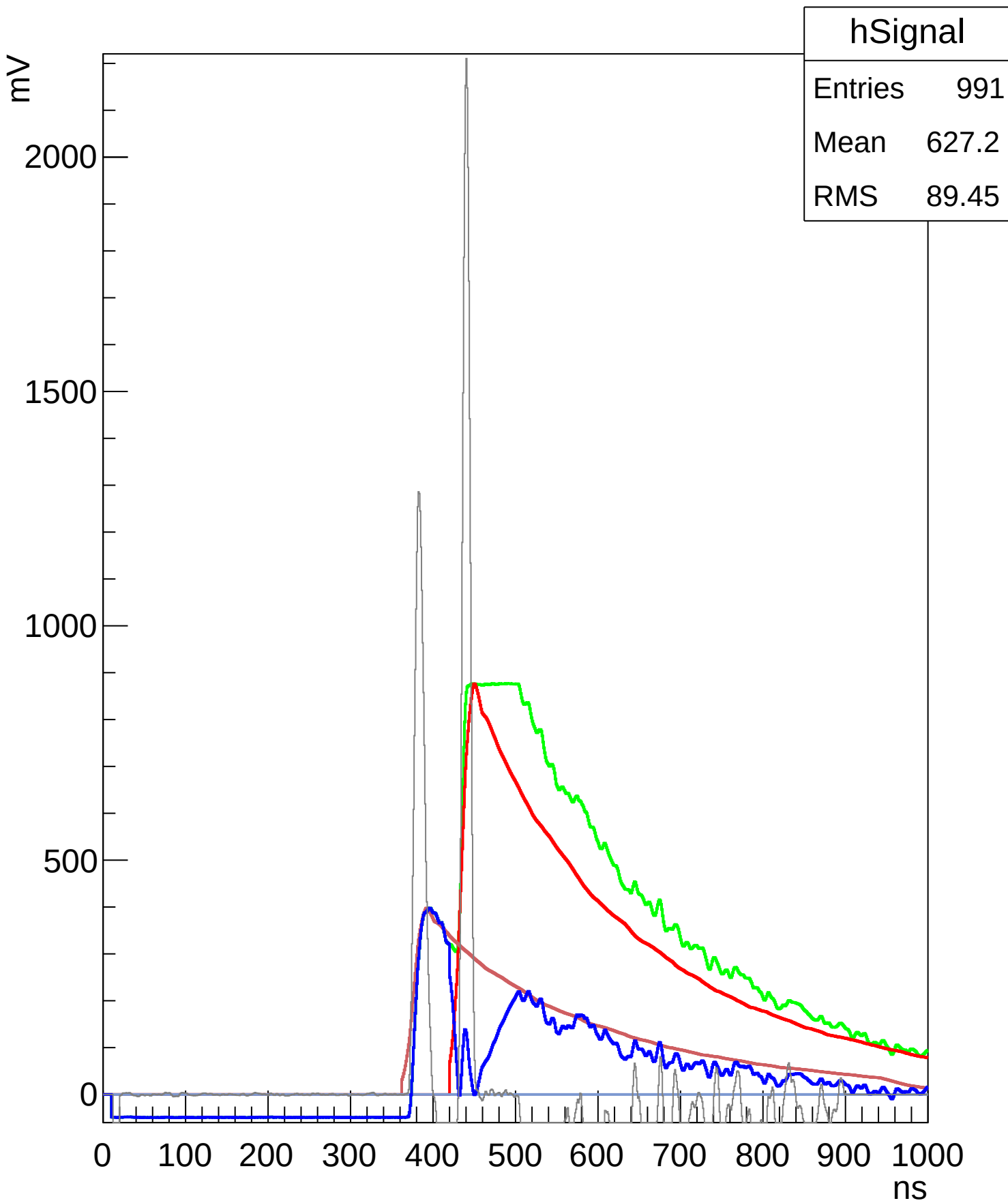
hSignal



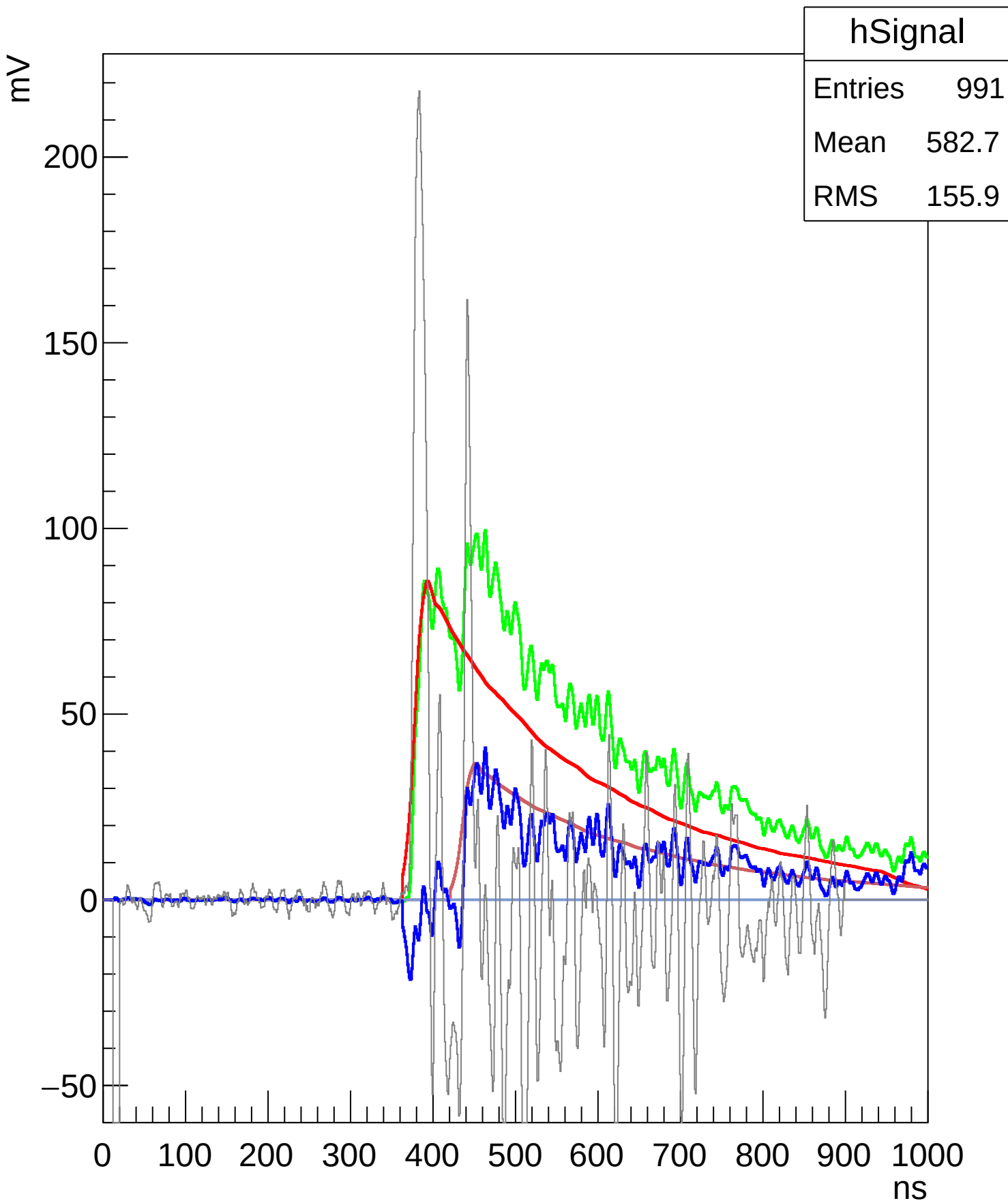
hSignal



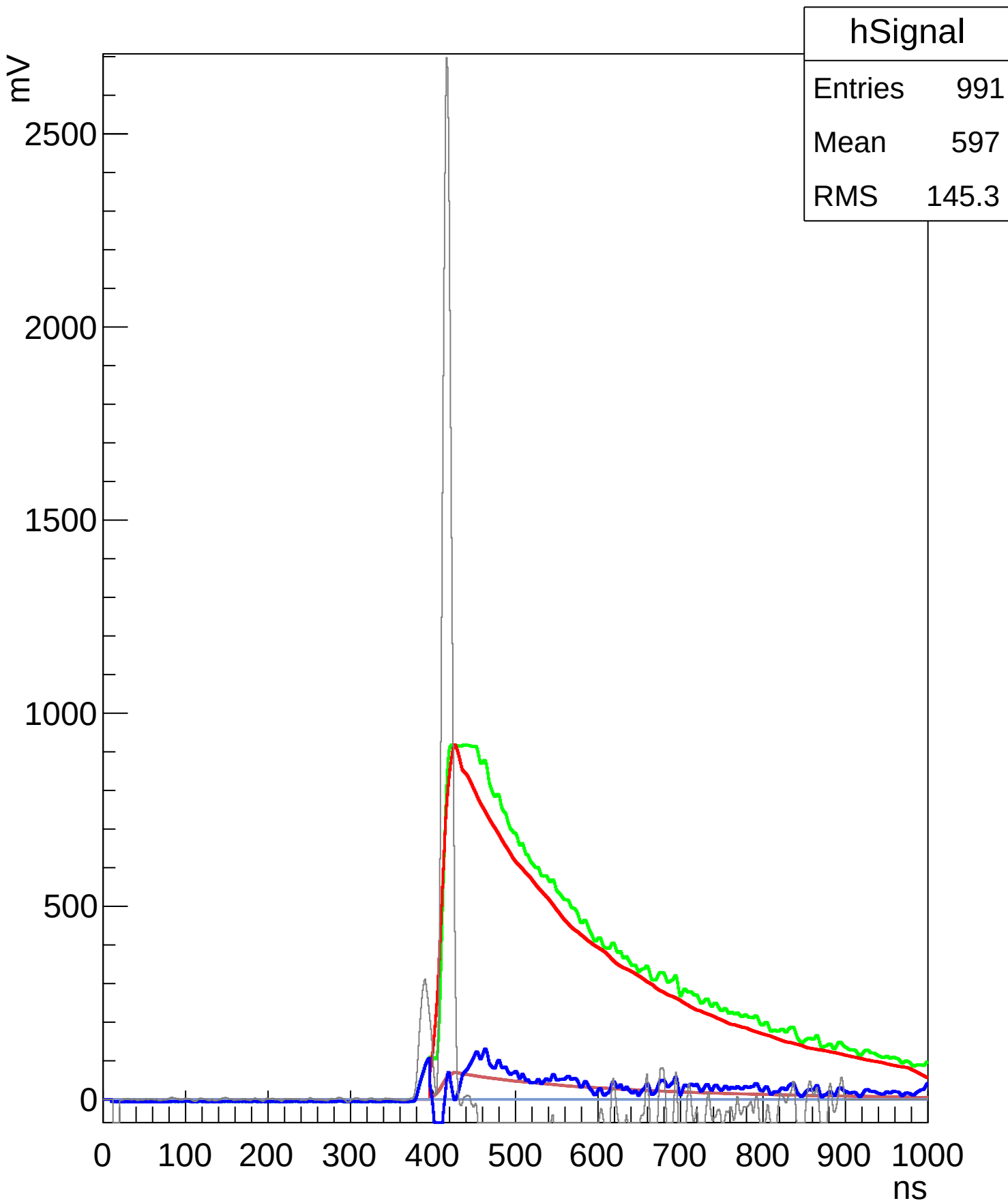
hSignal



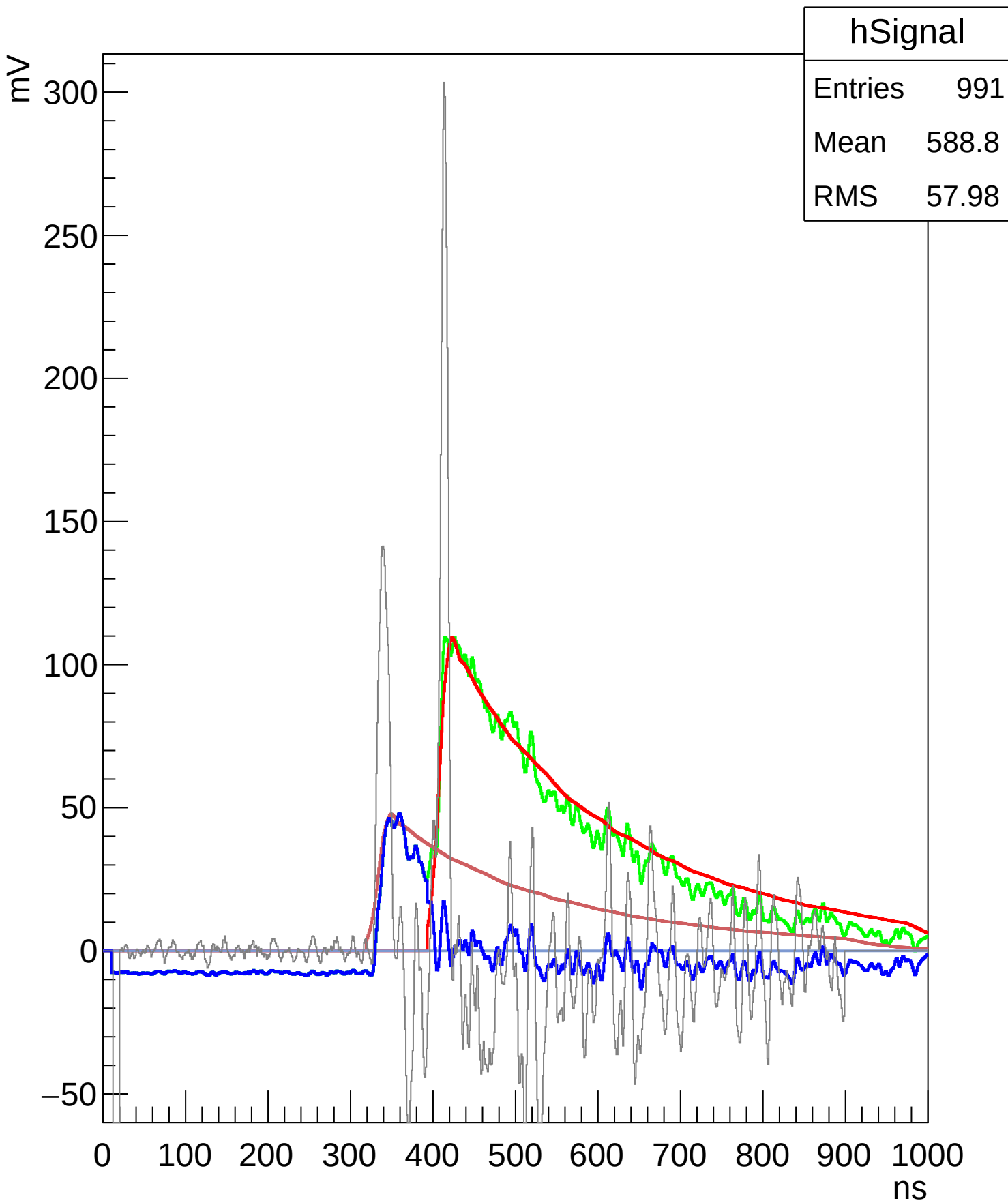
hSignal



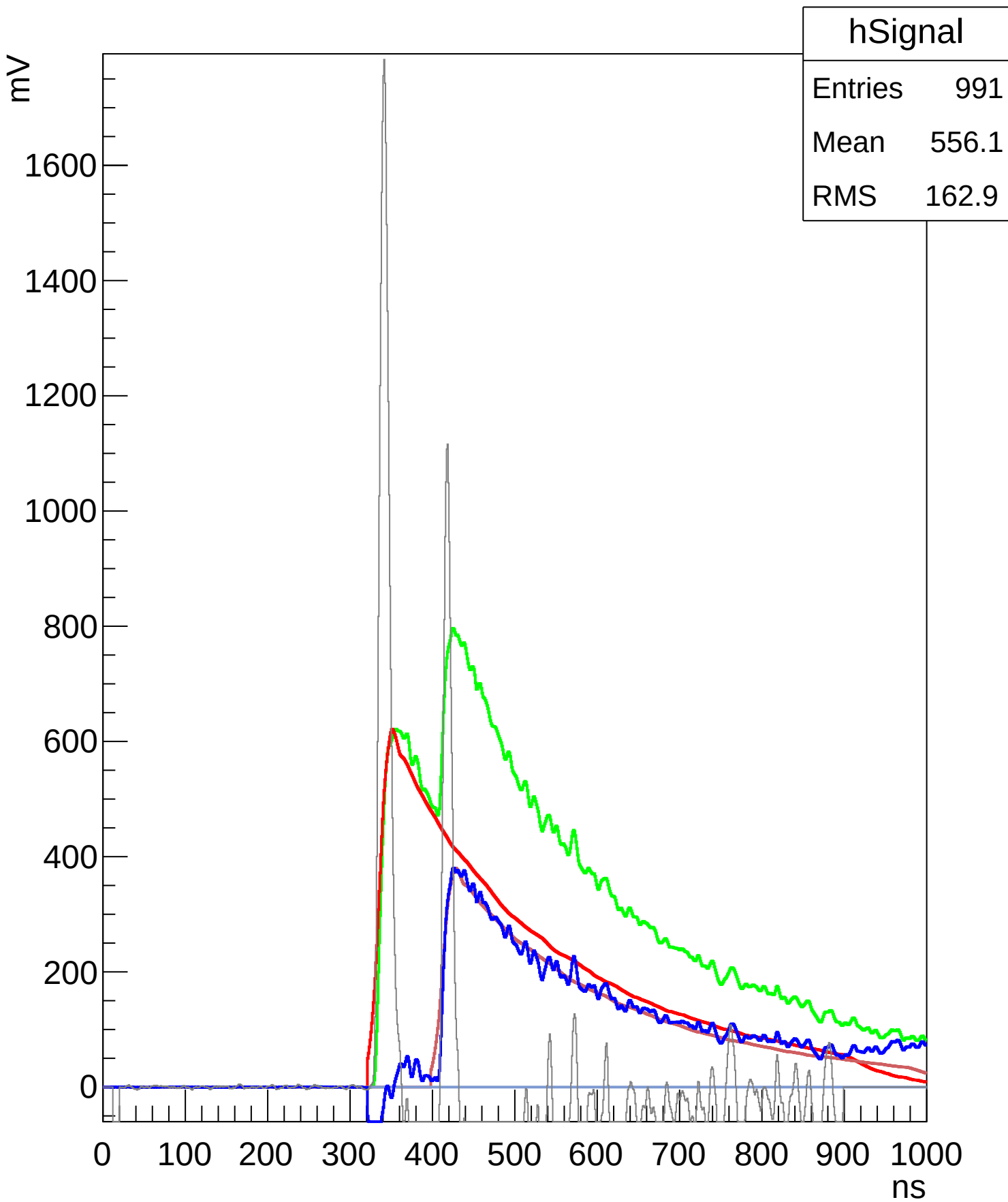
hSignal



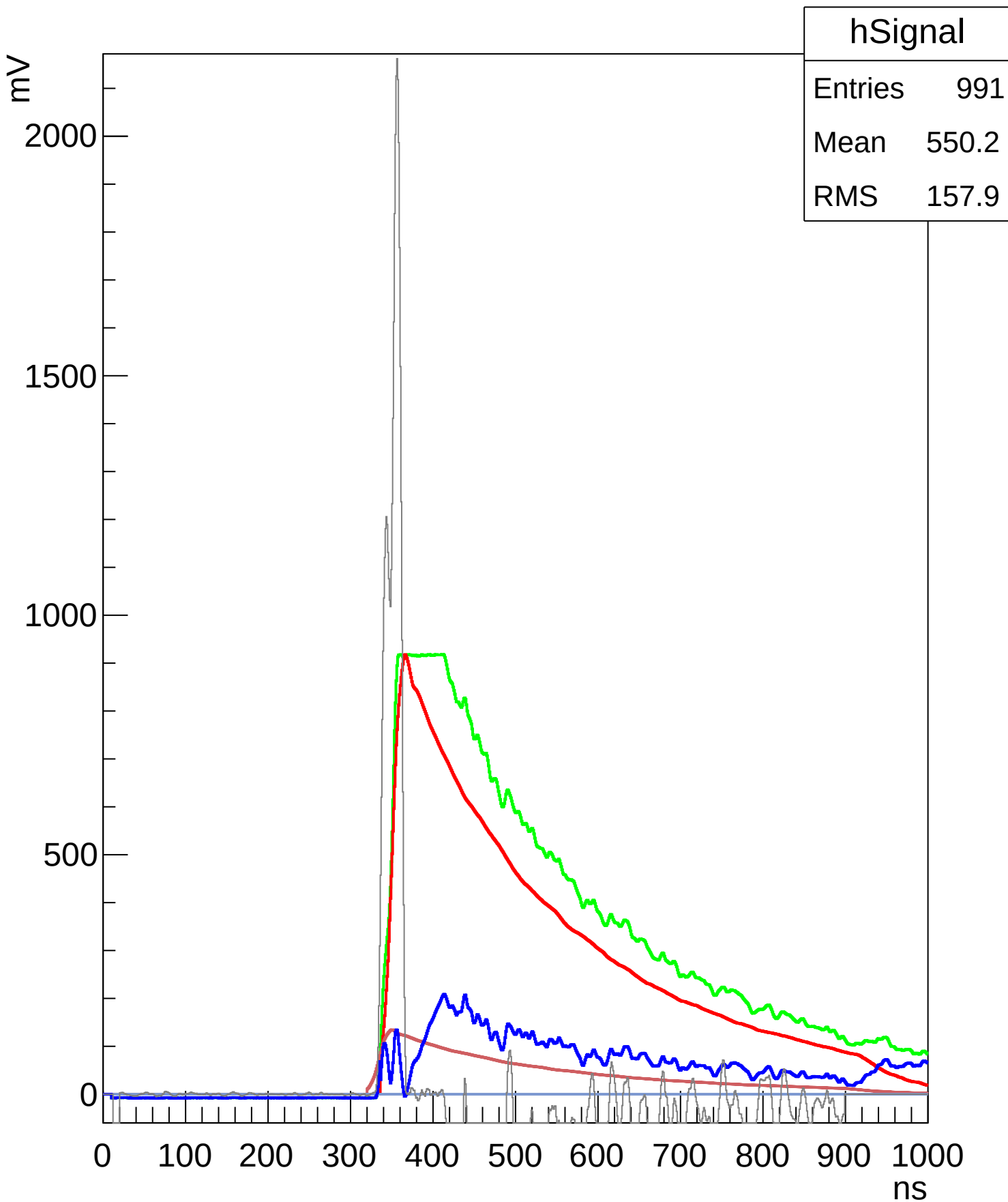
hSignal



hSignal

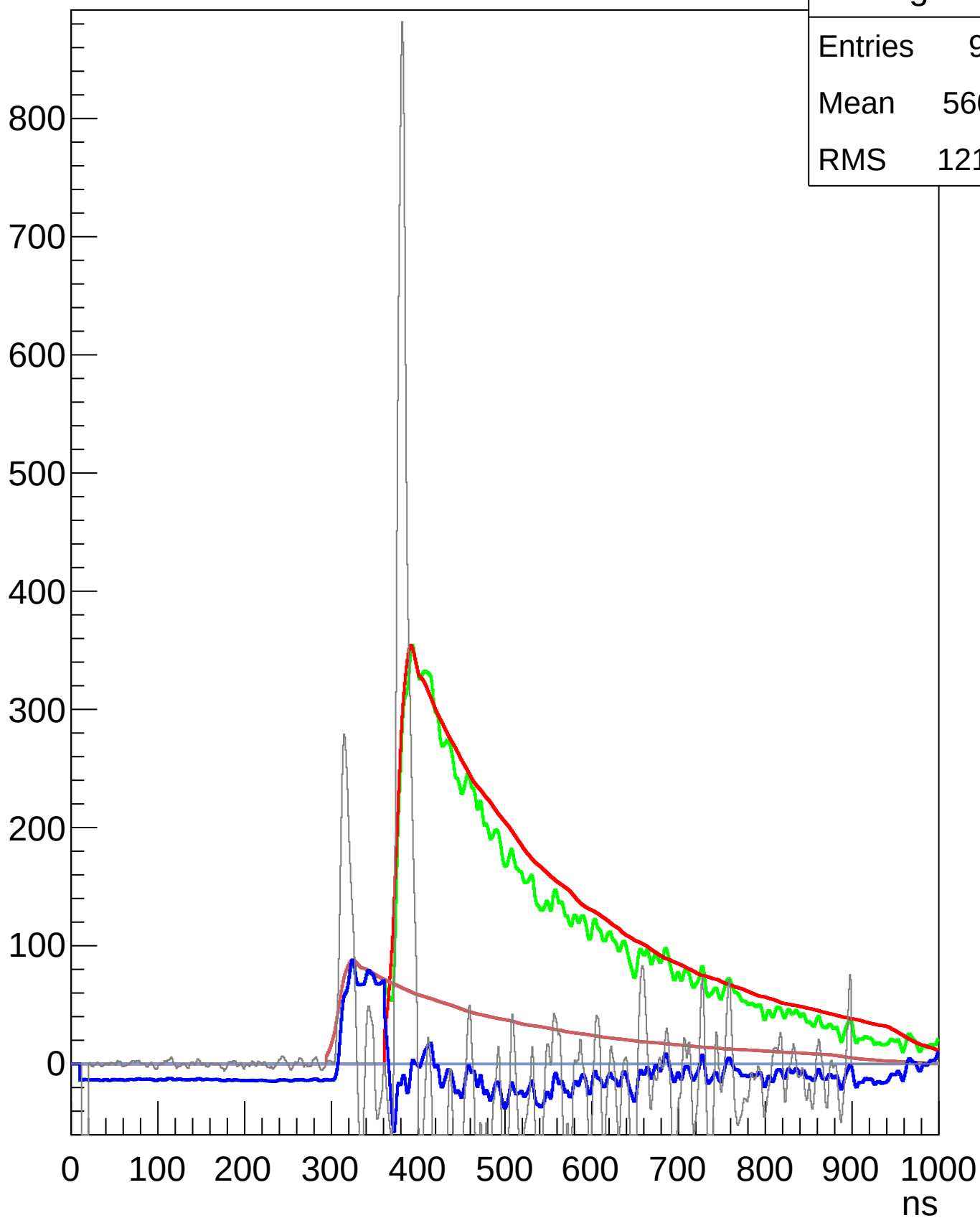


hSignal

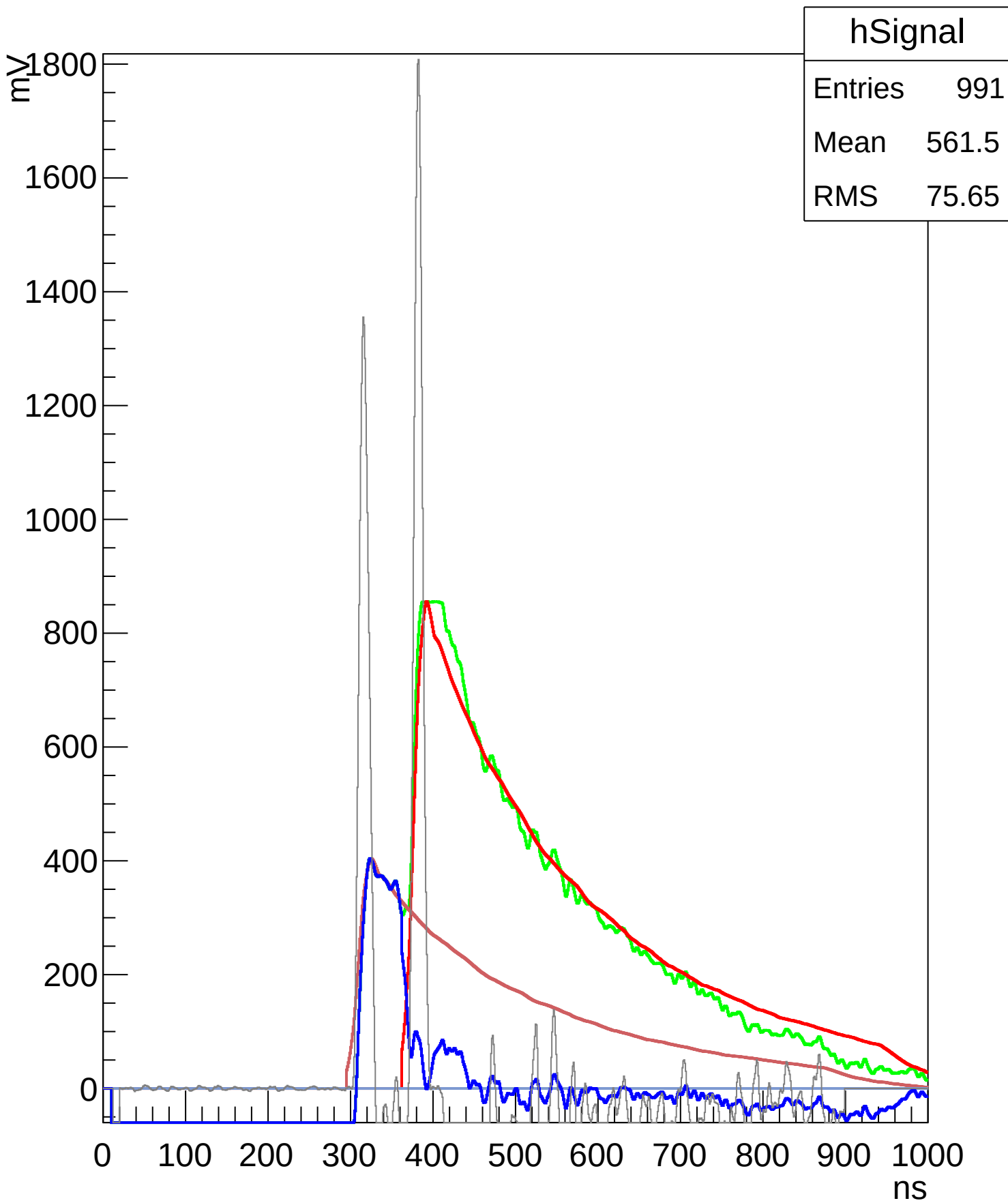


hSignal

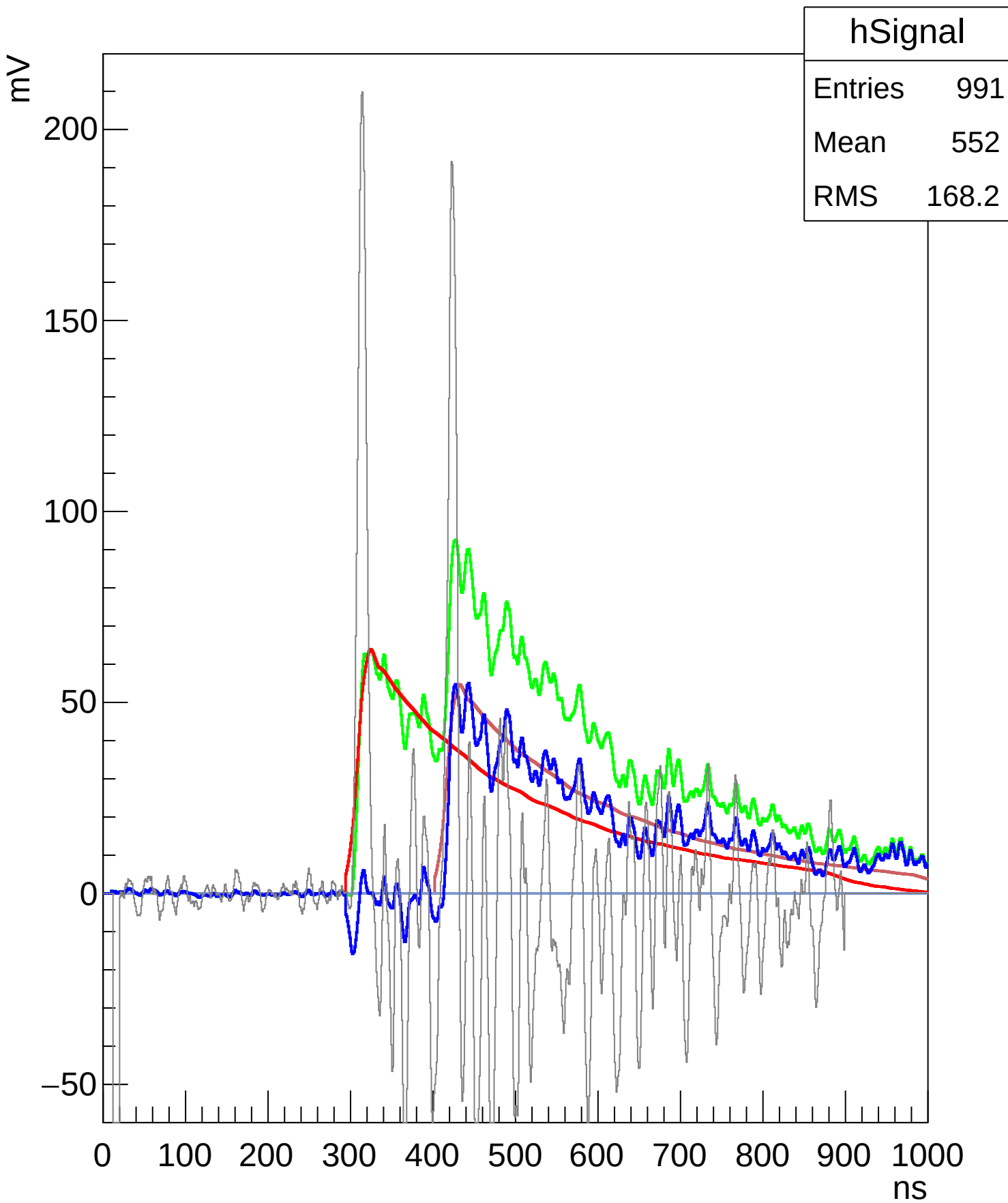
mV



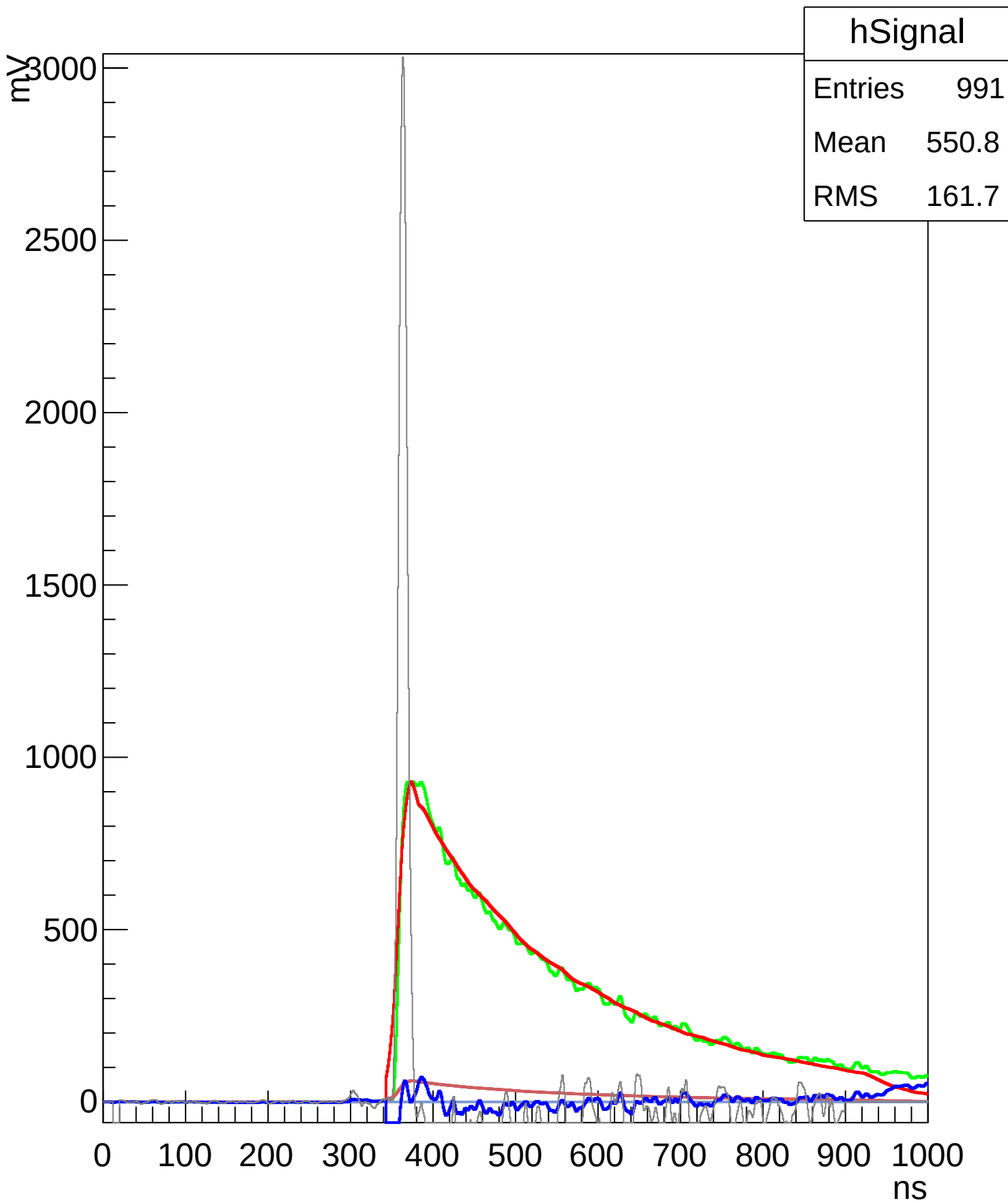
hSignal



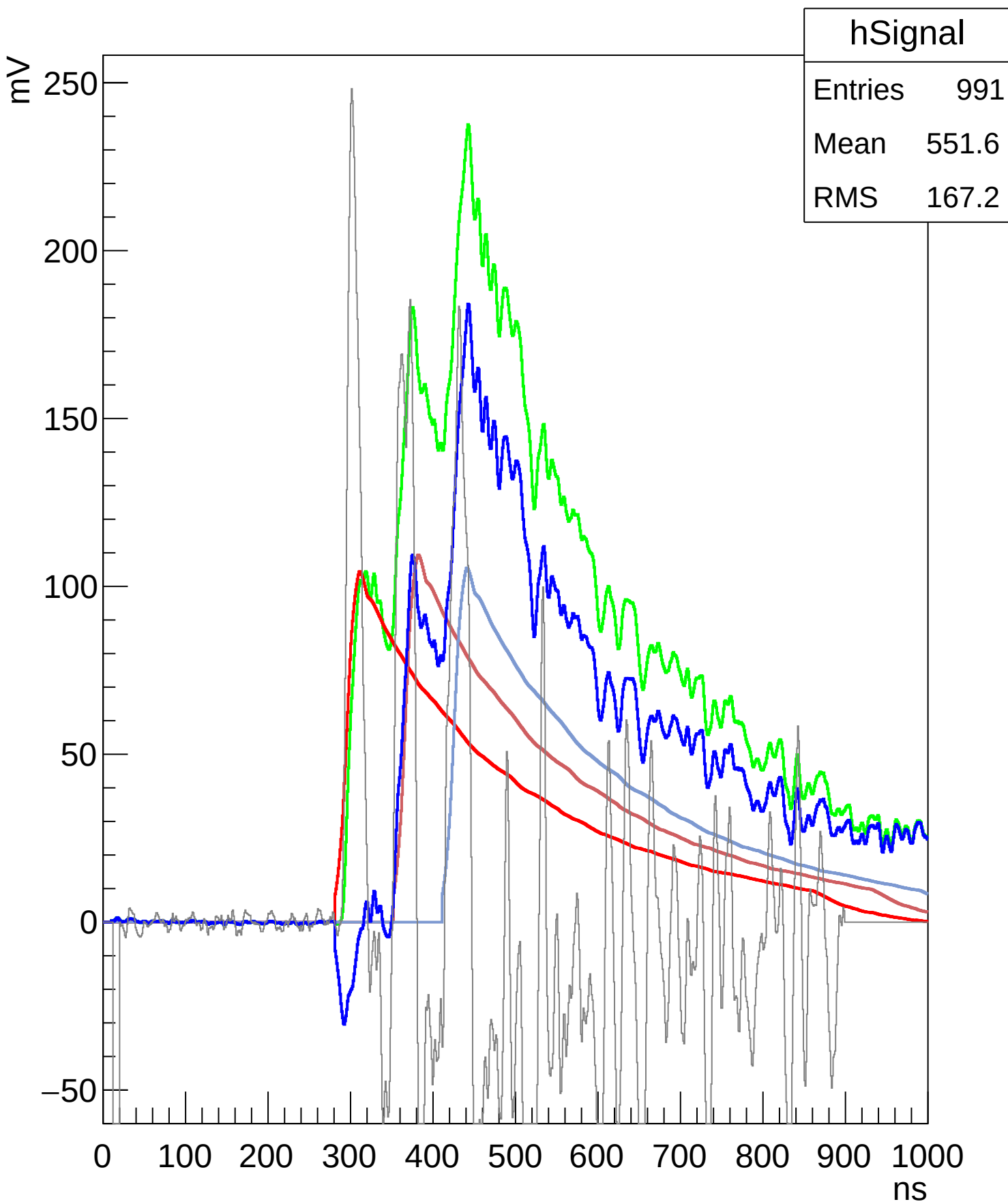
hSignal



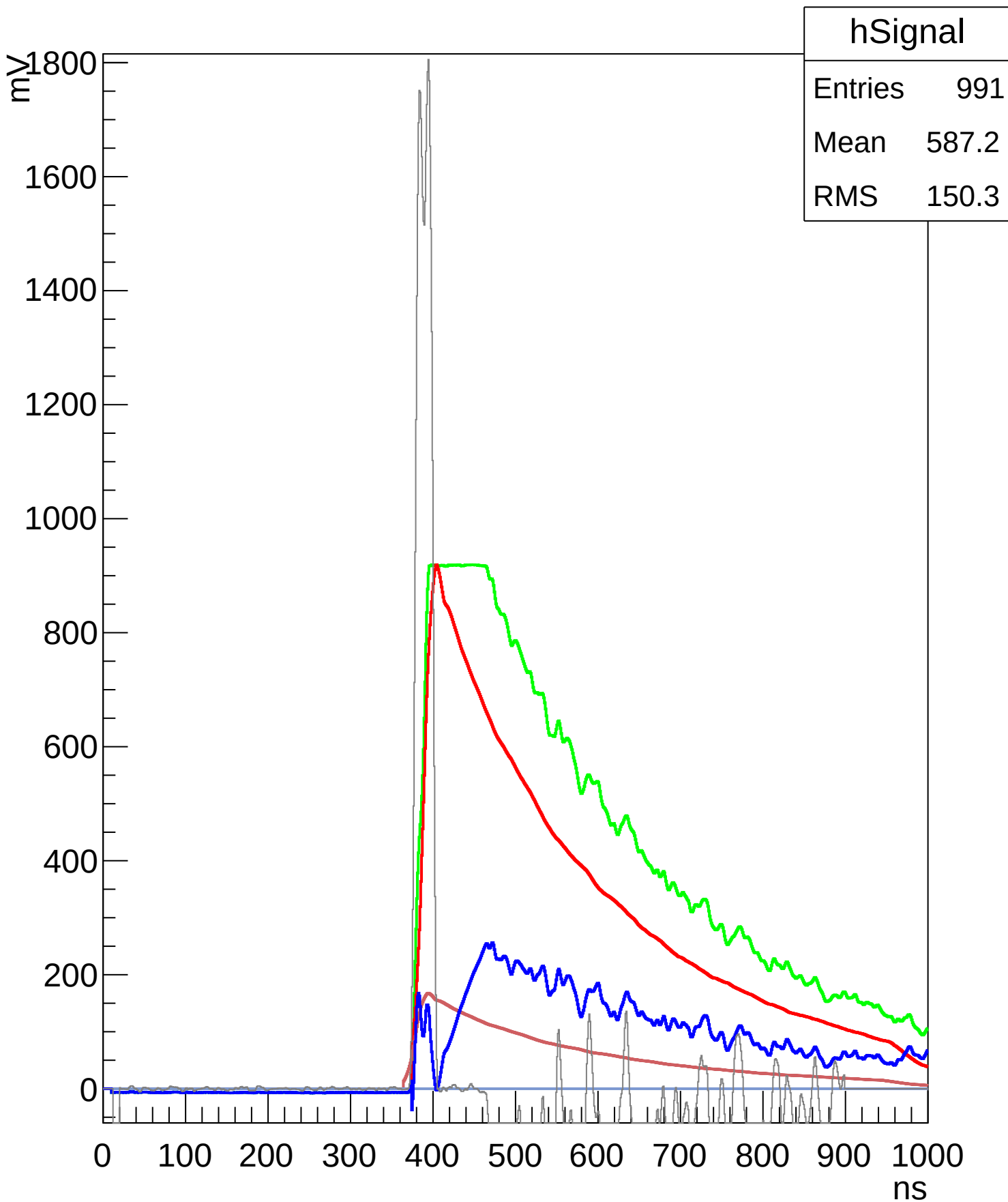
hSignal



hSignal

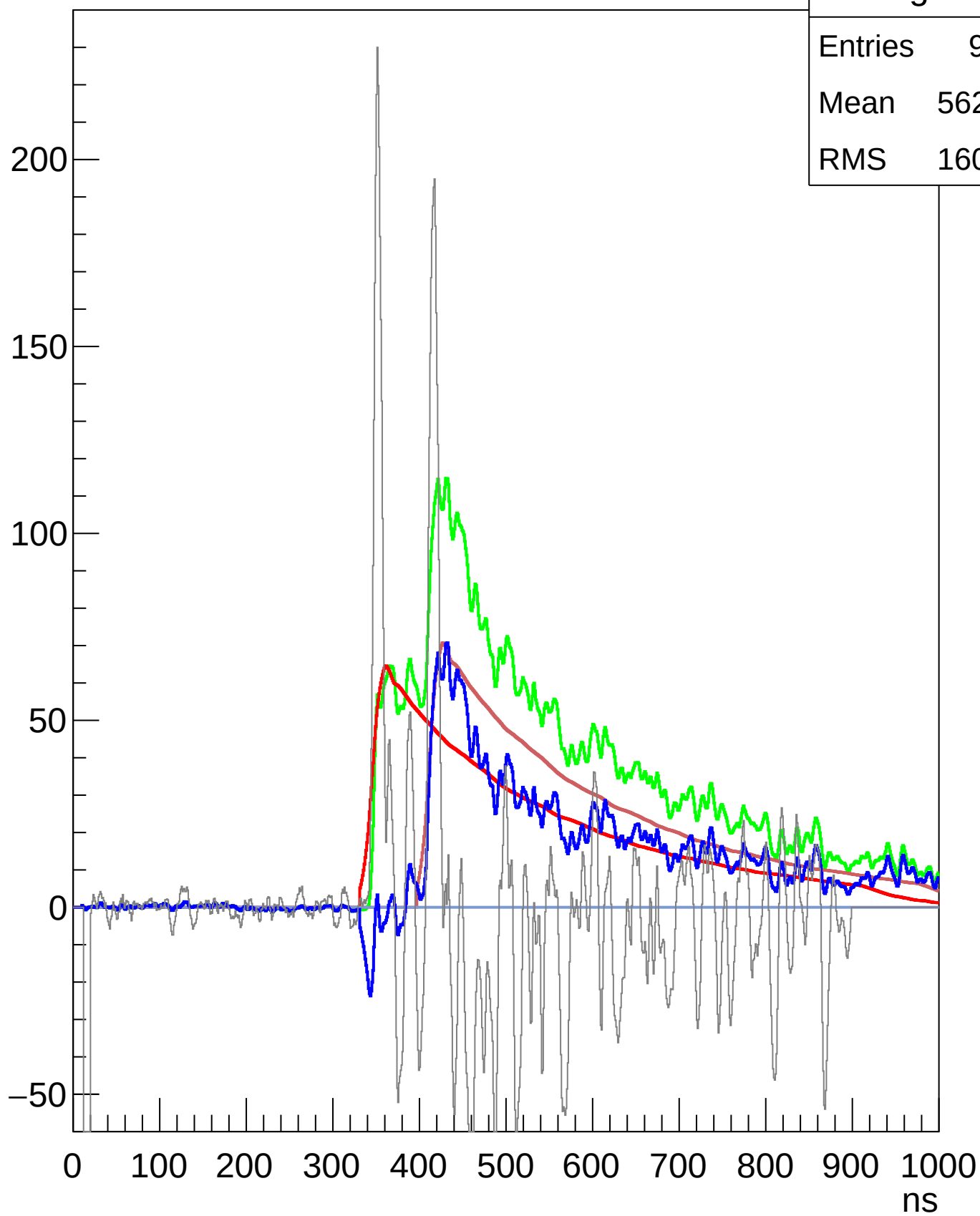


hSignal



hSignal

mV



hSignal

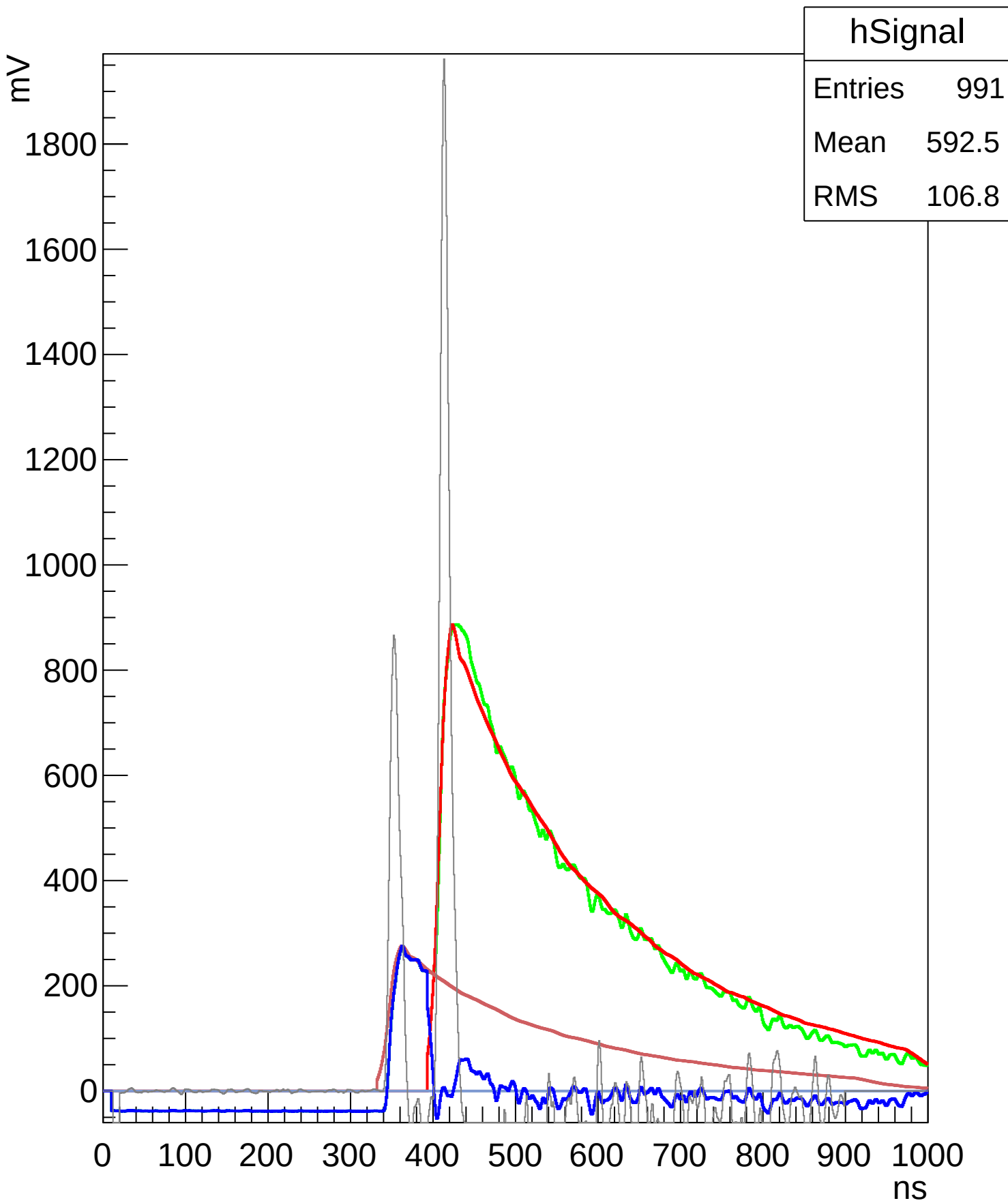
Entries 991

Mean 562.9

RMS 160.6

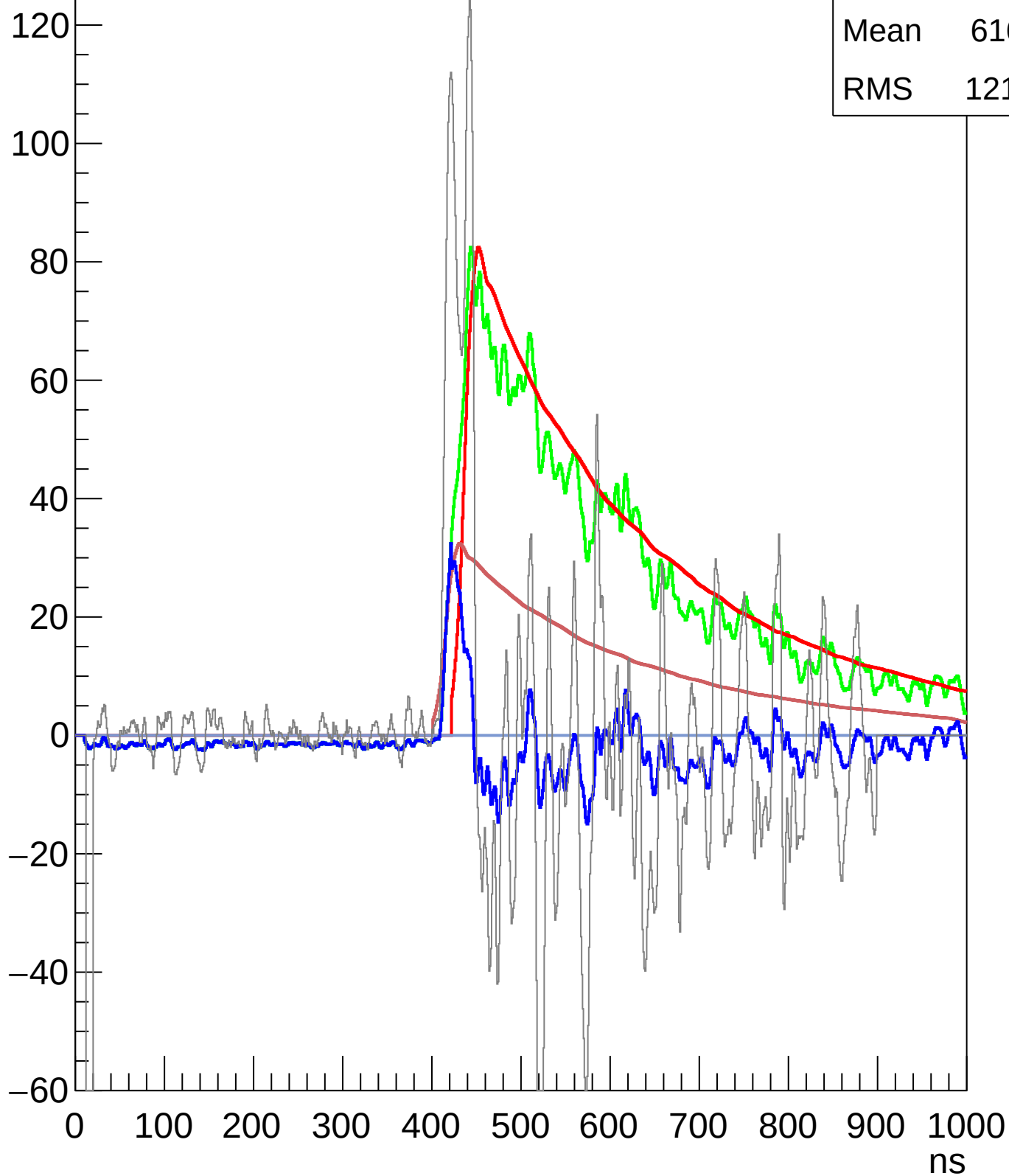
ns

hSignal

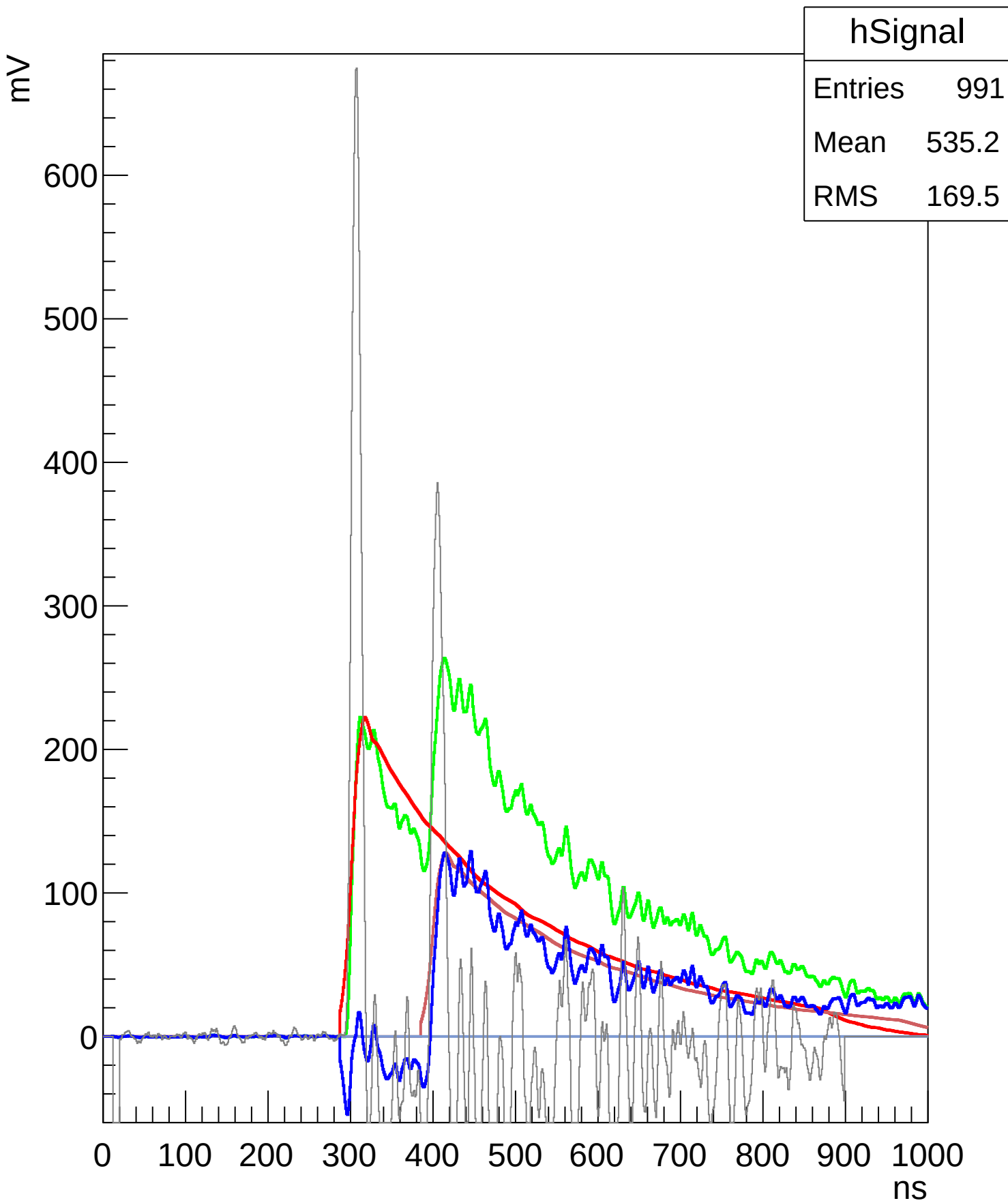


hSignal

mV

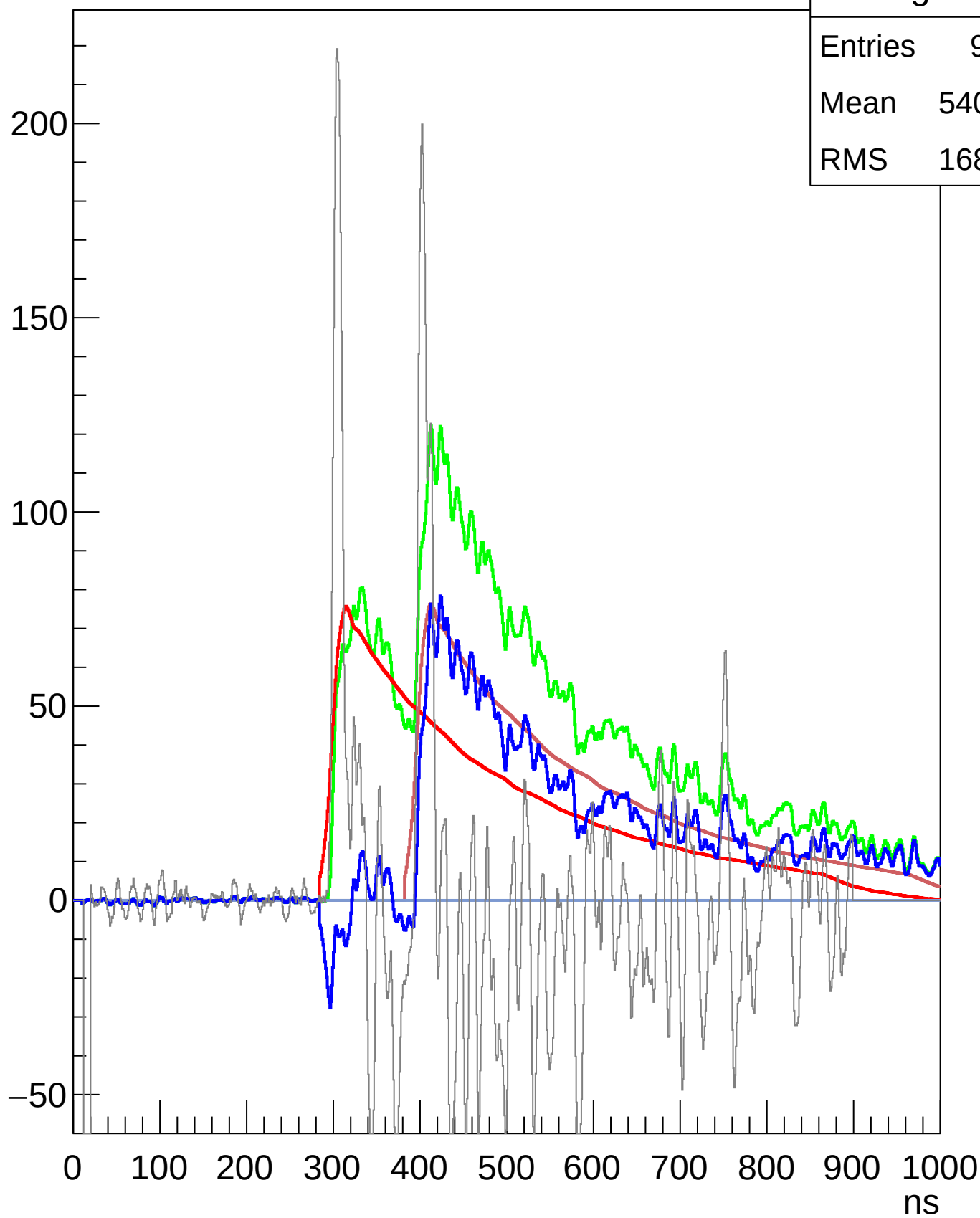


hSignal

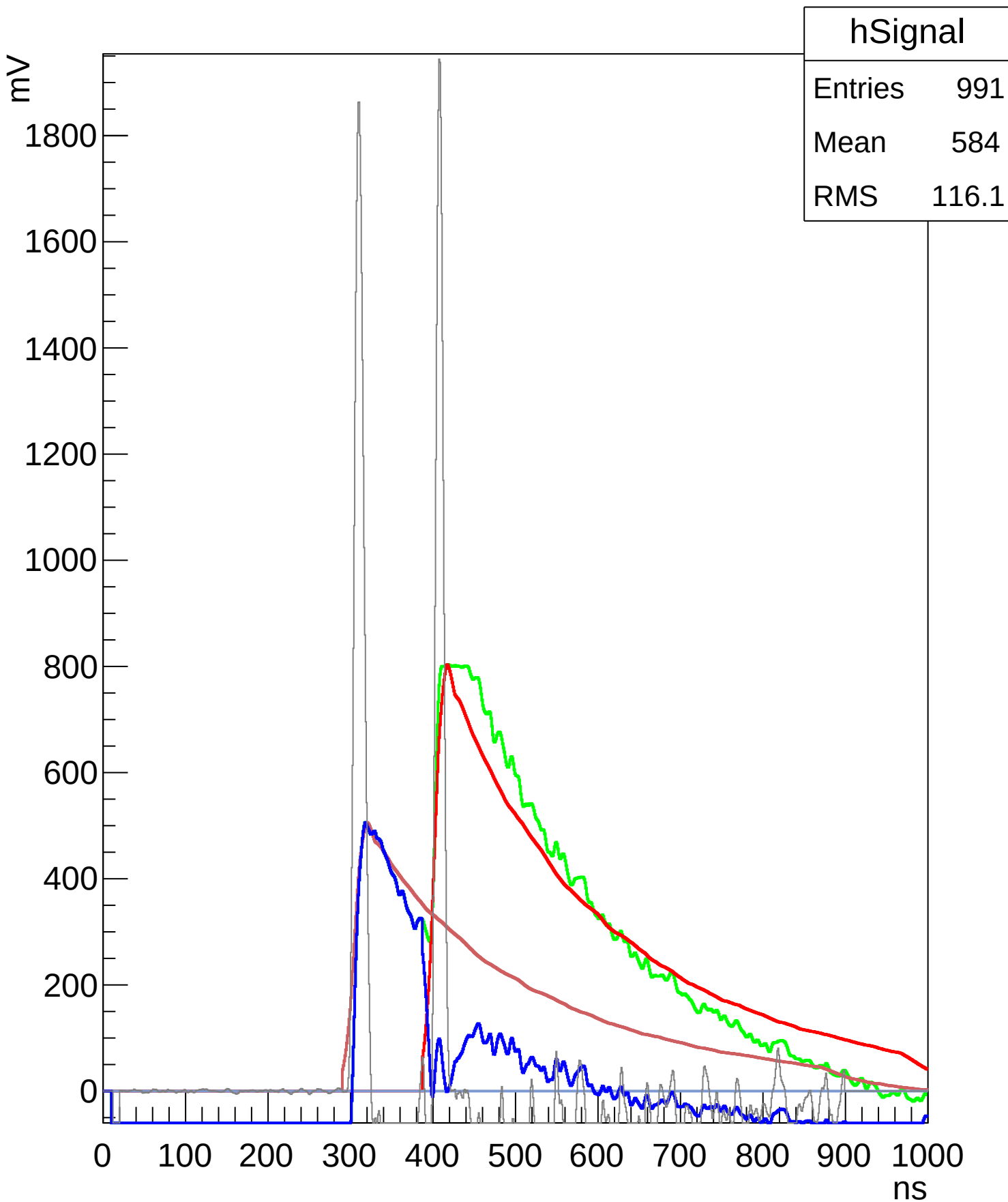


hSignal

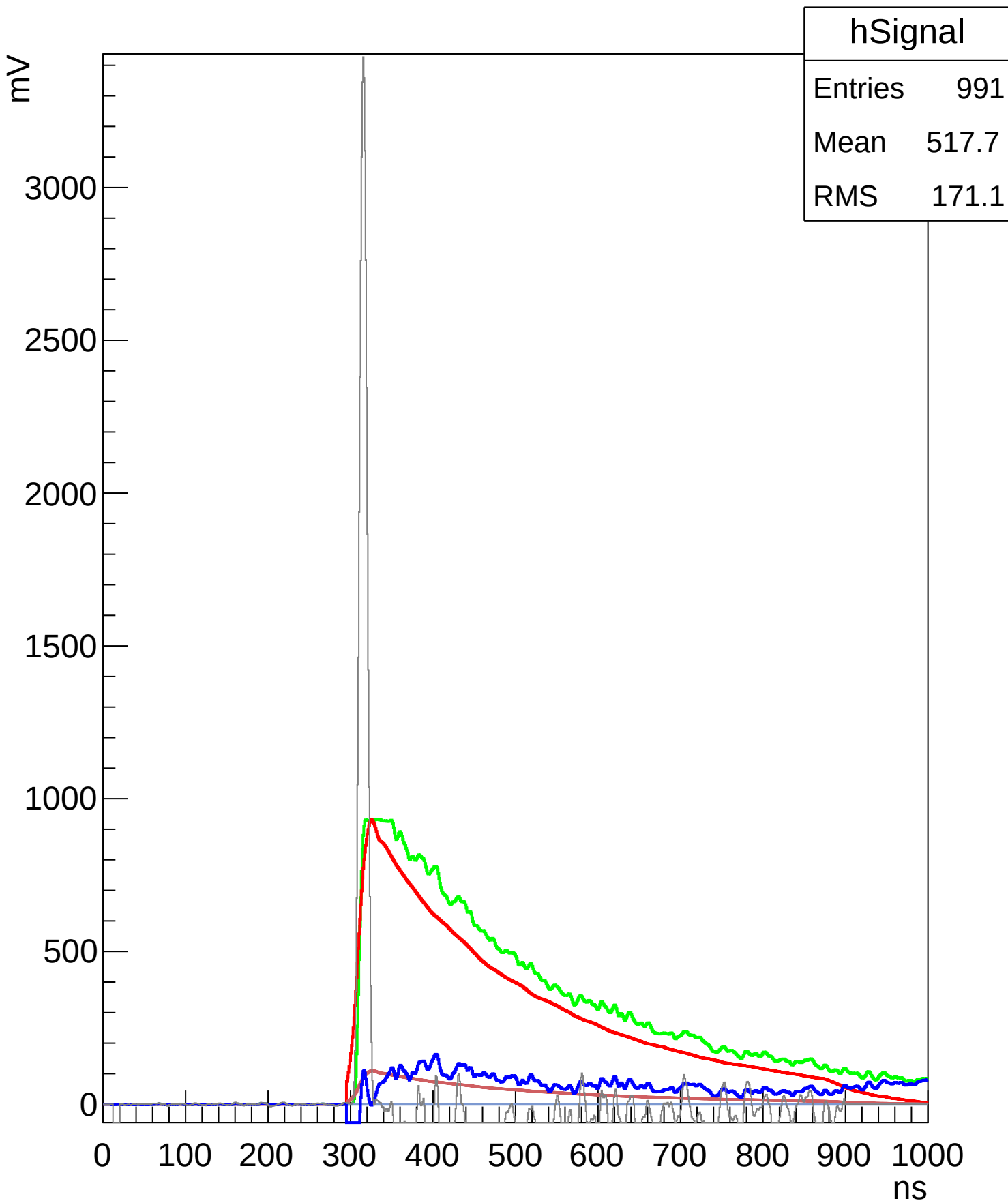
mV



hSignal

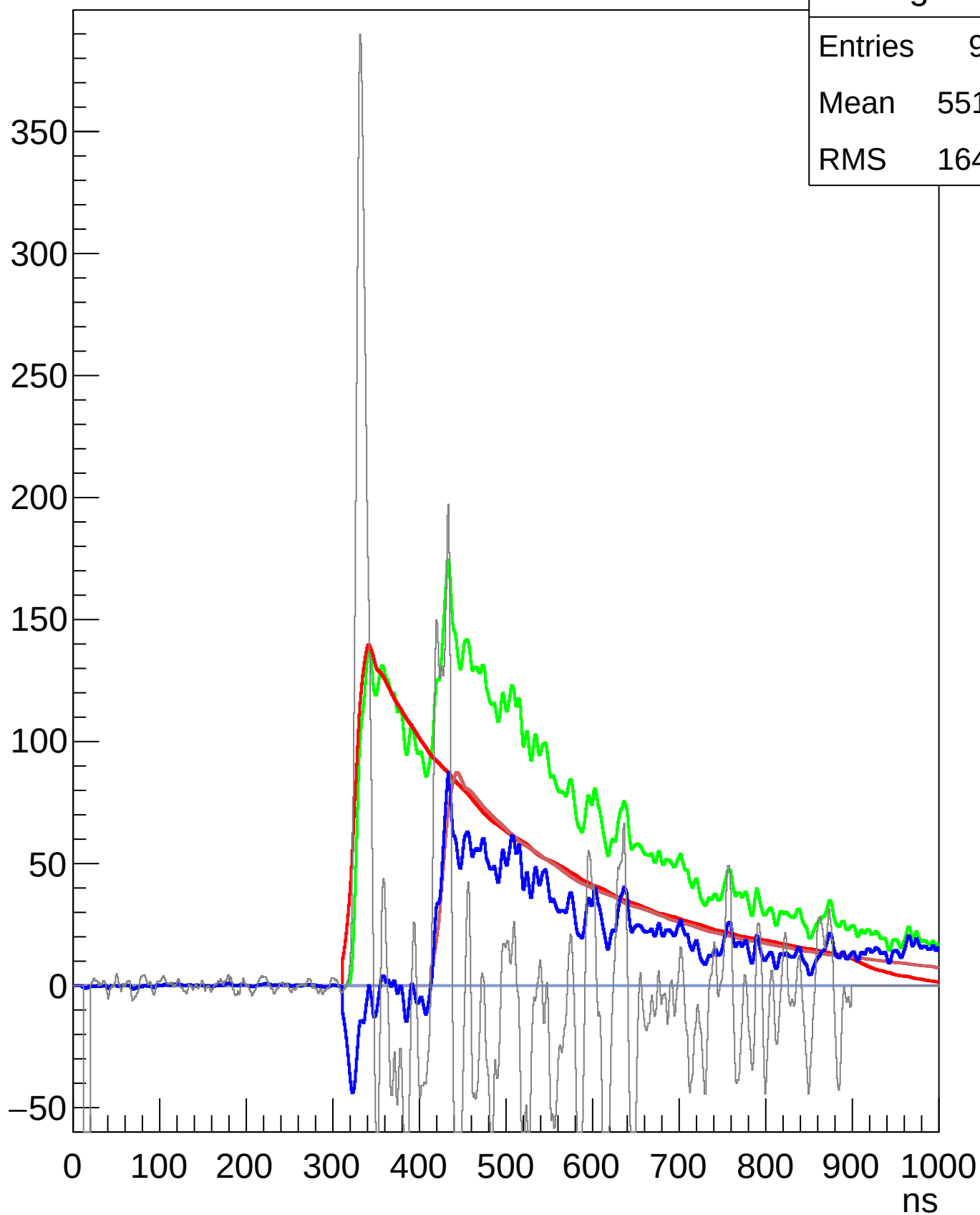


hSignal

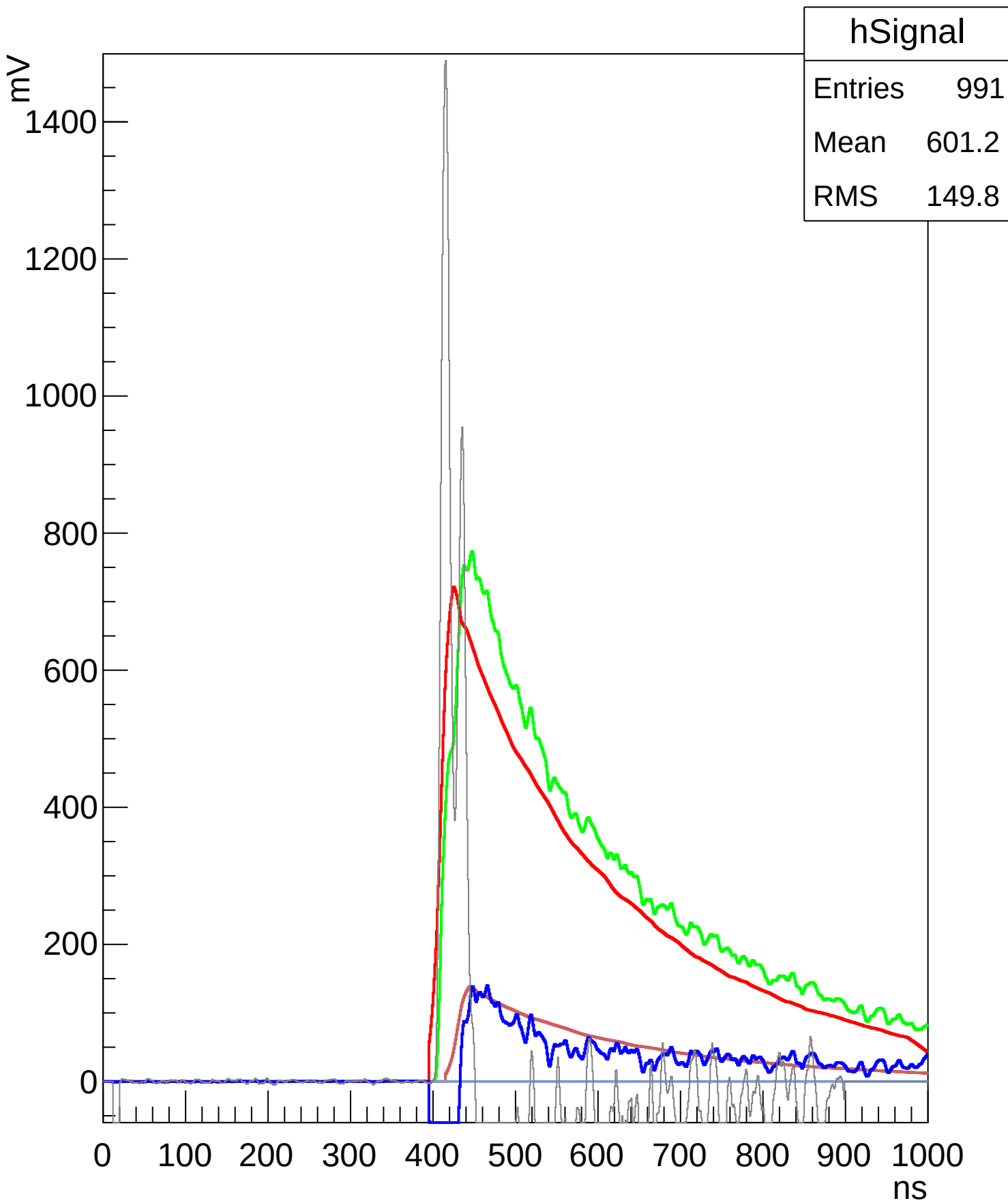


hSignal

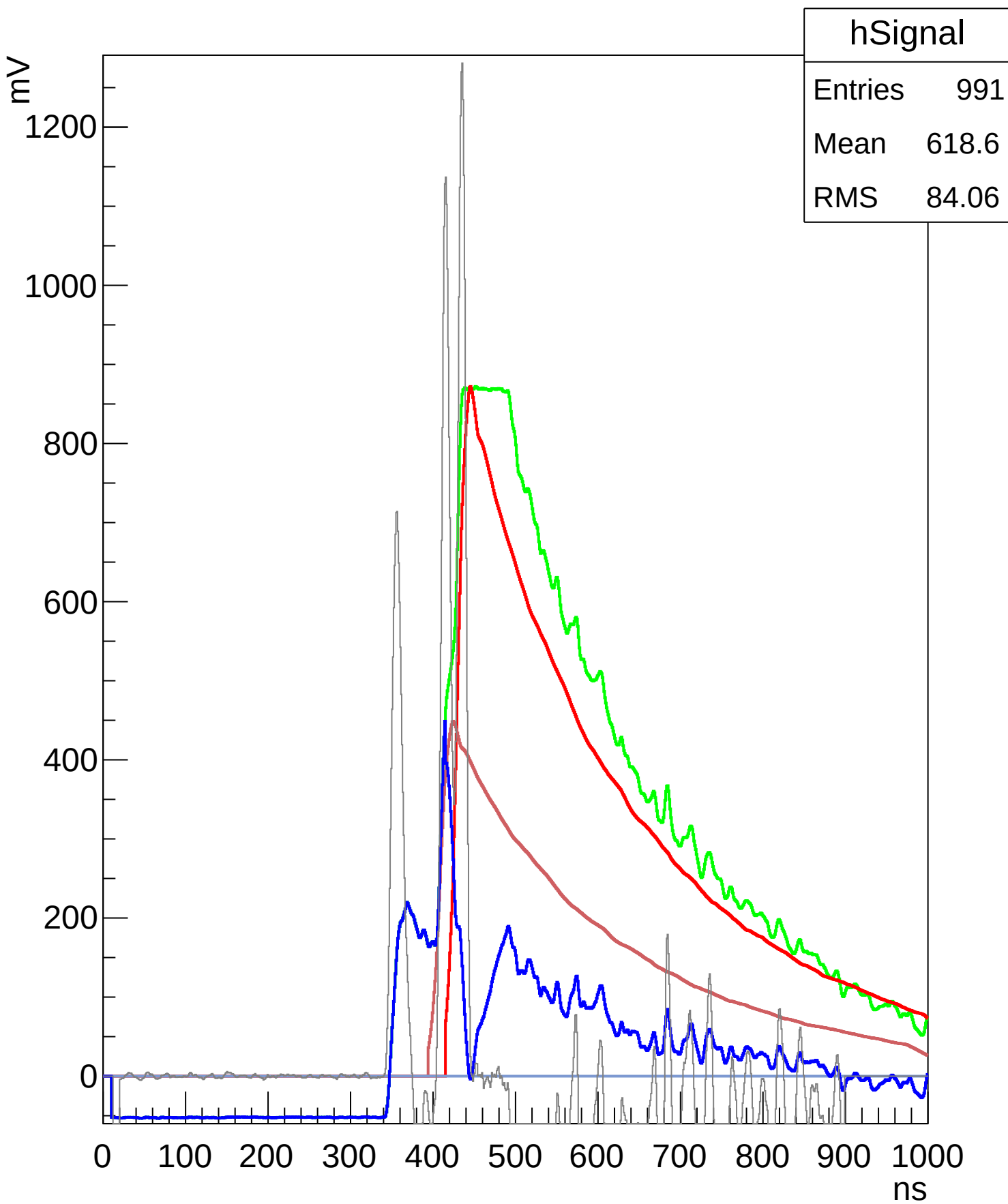
mV



hSignal

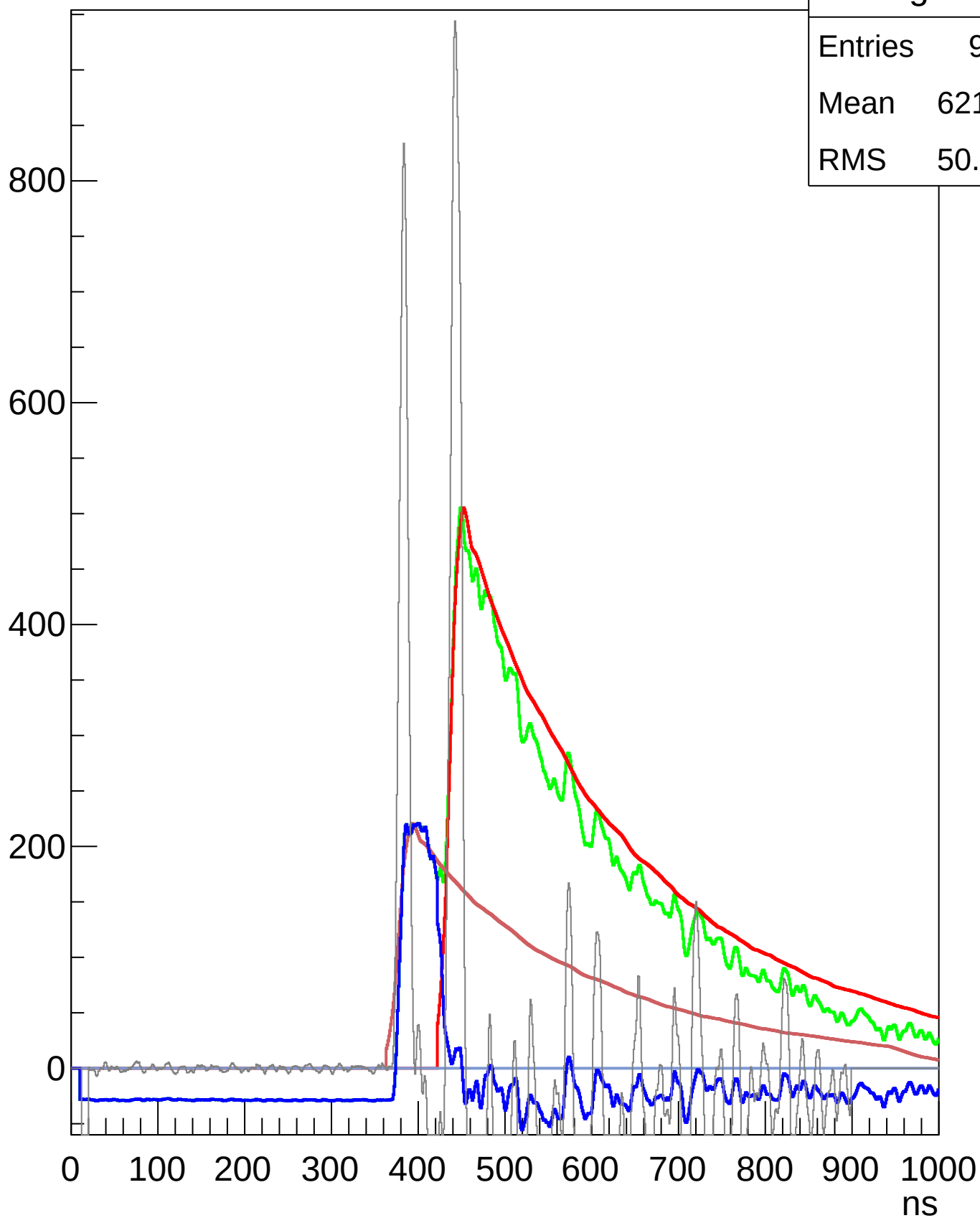


hSignal

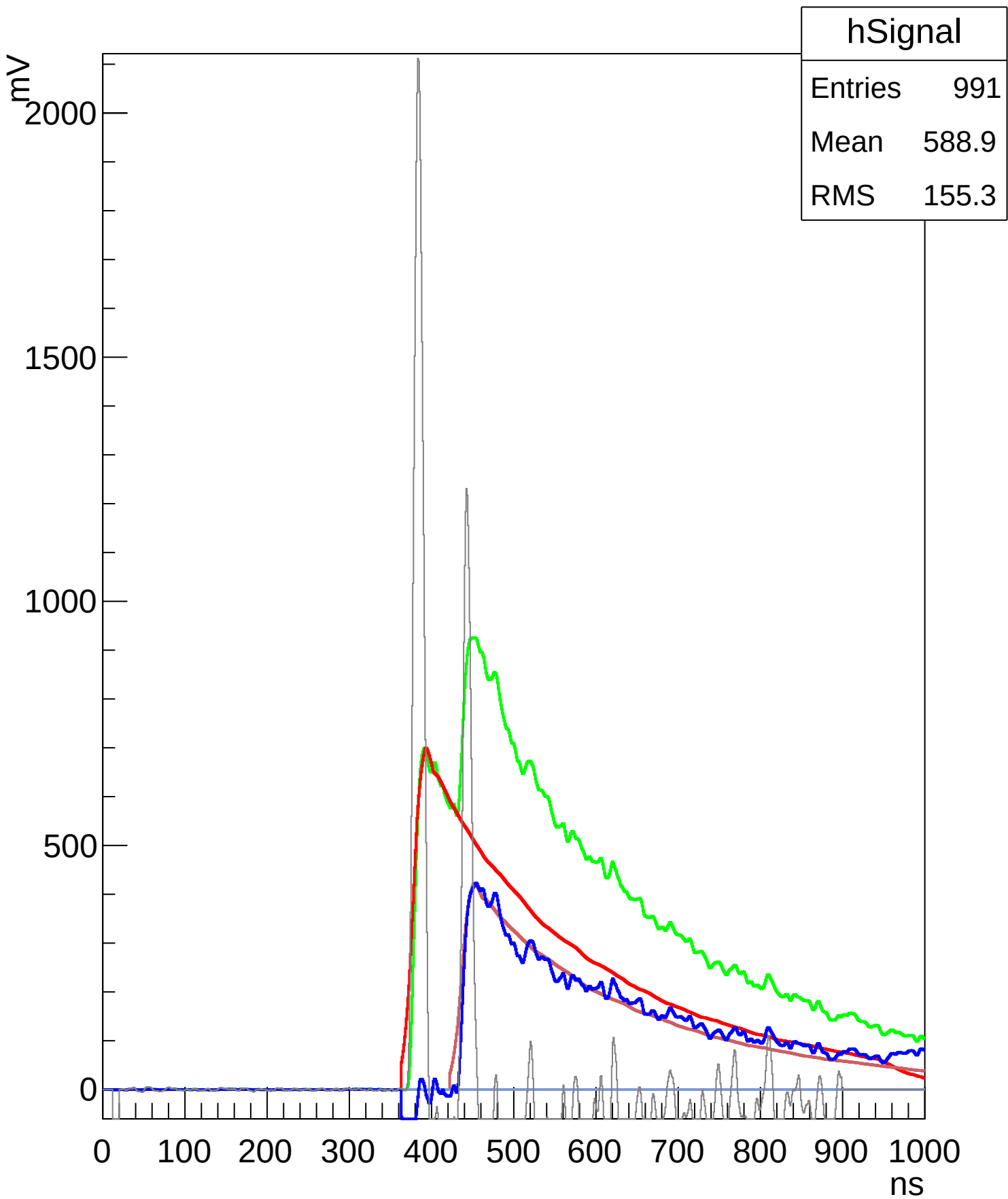


hSignal

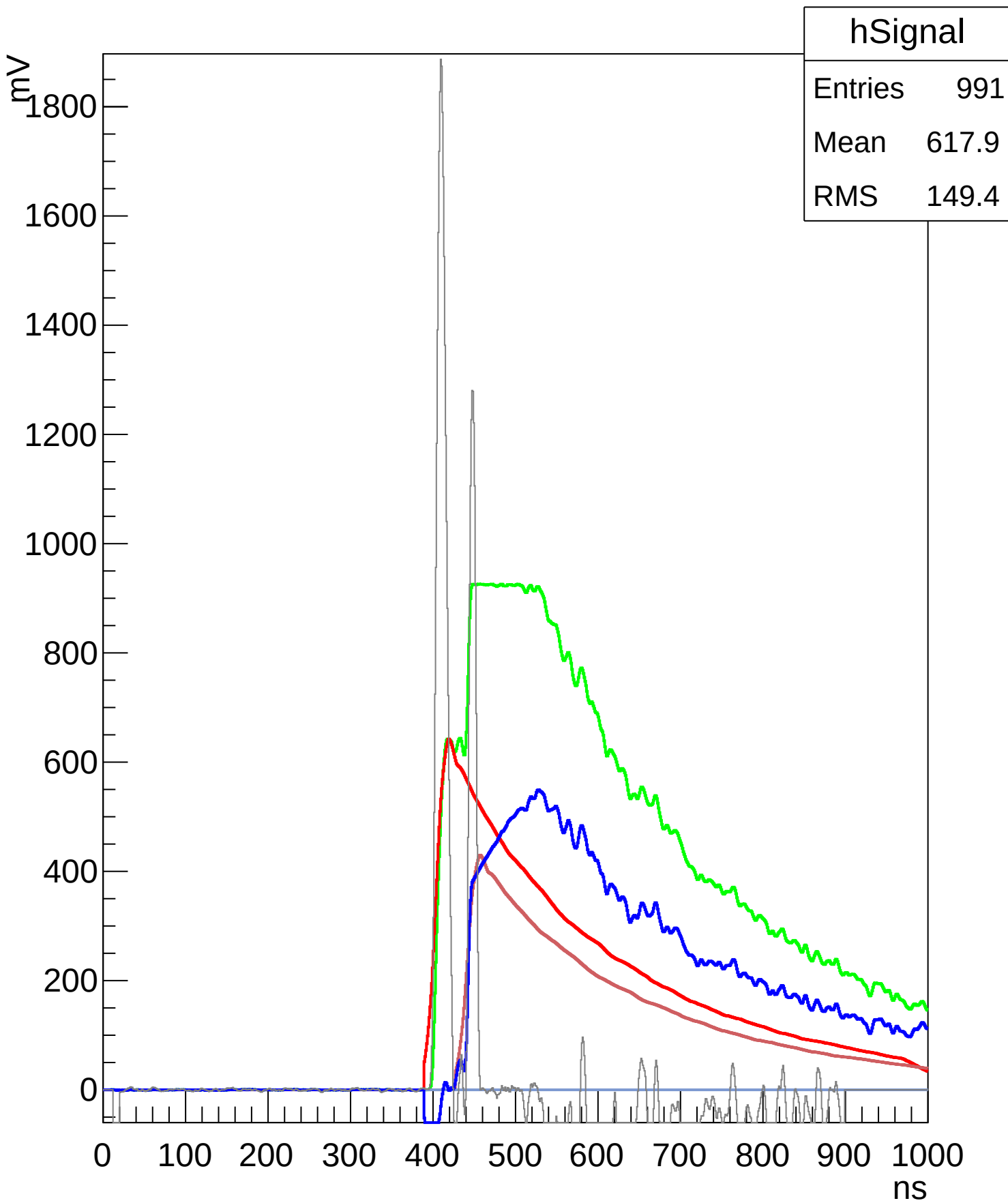
mV



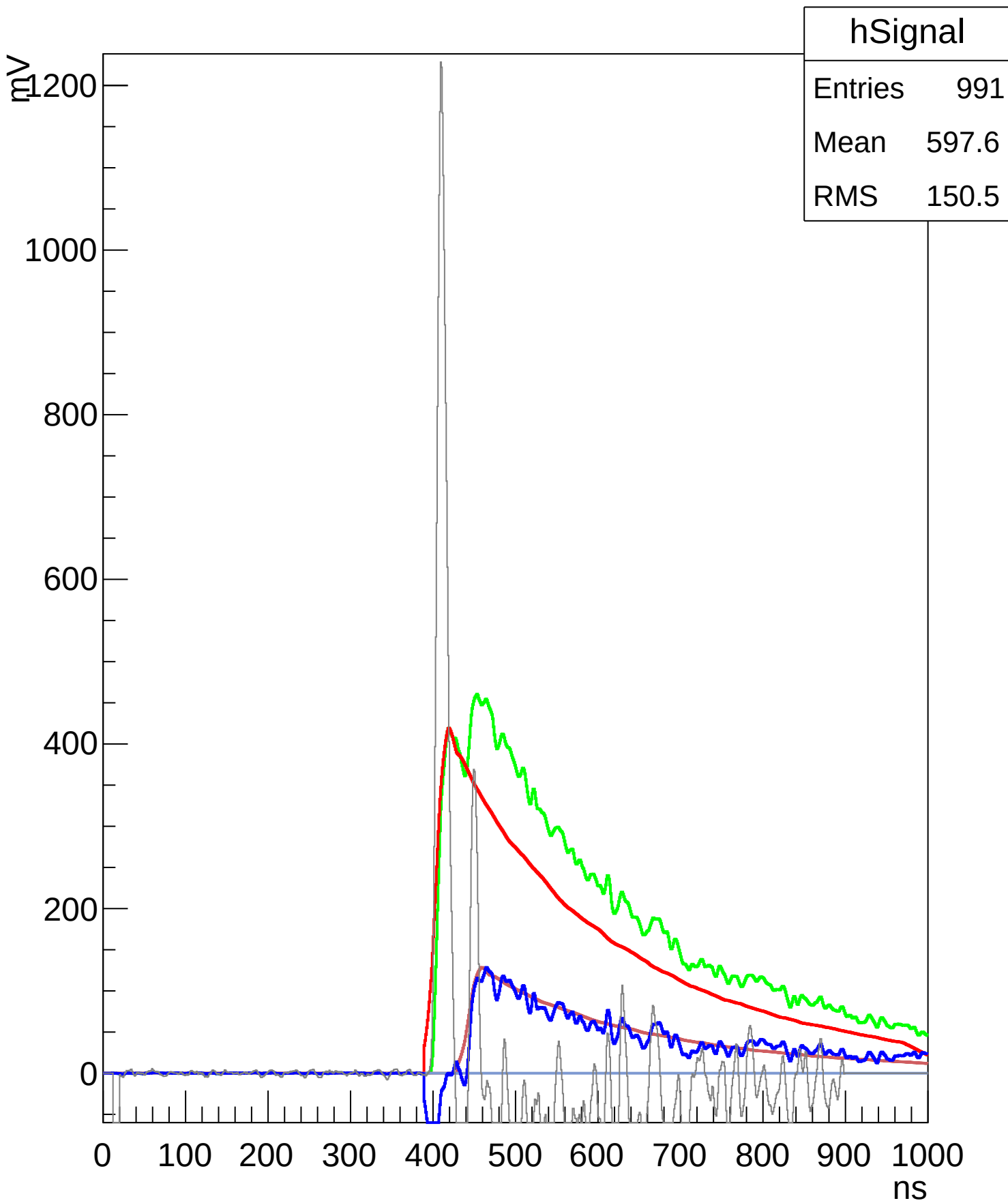
hSignal



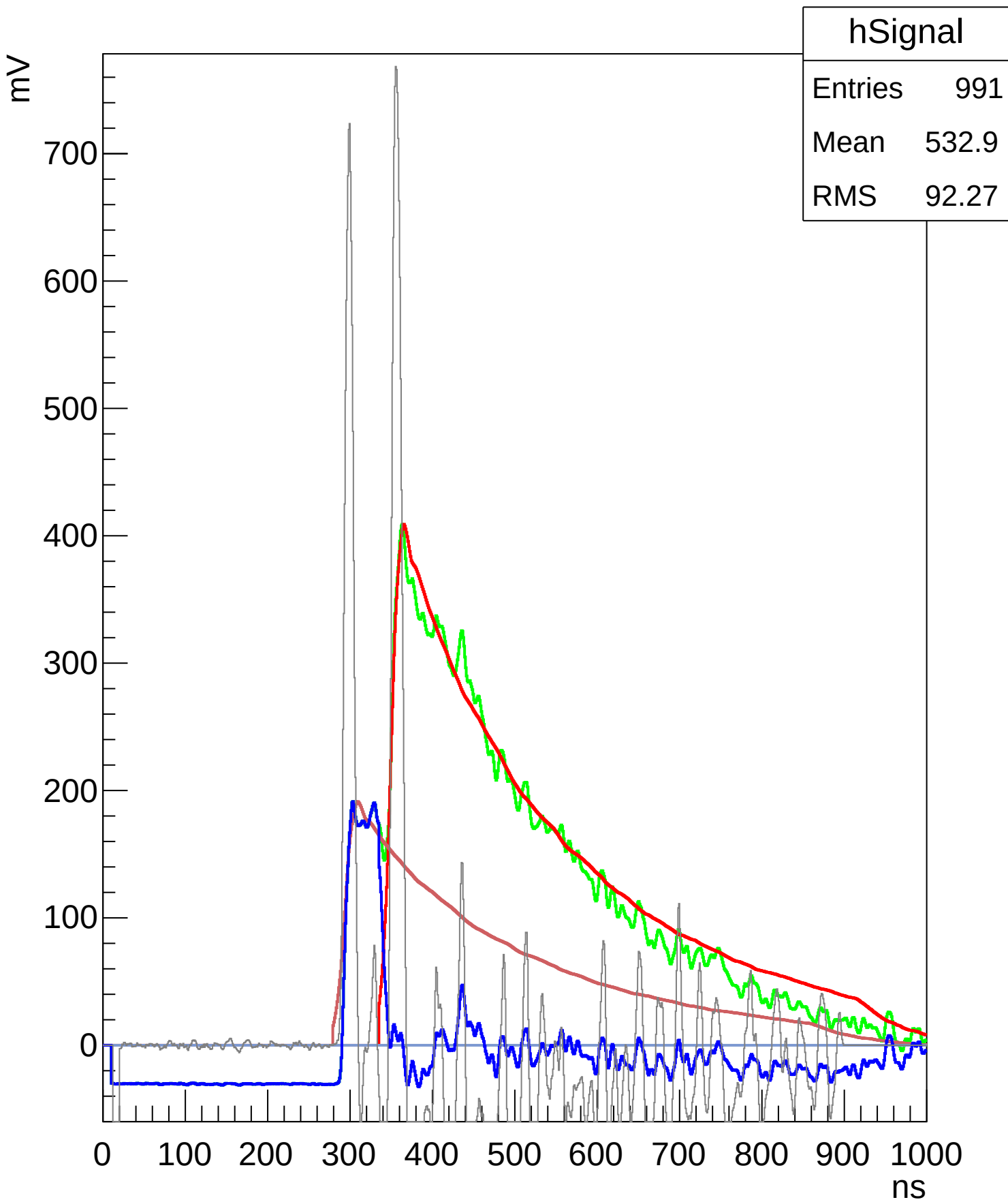
hSignal



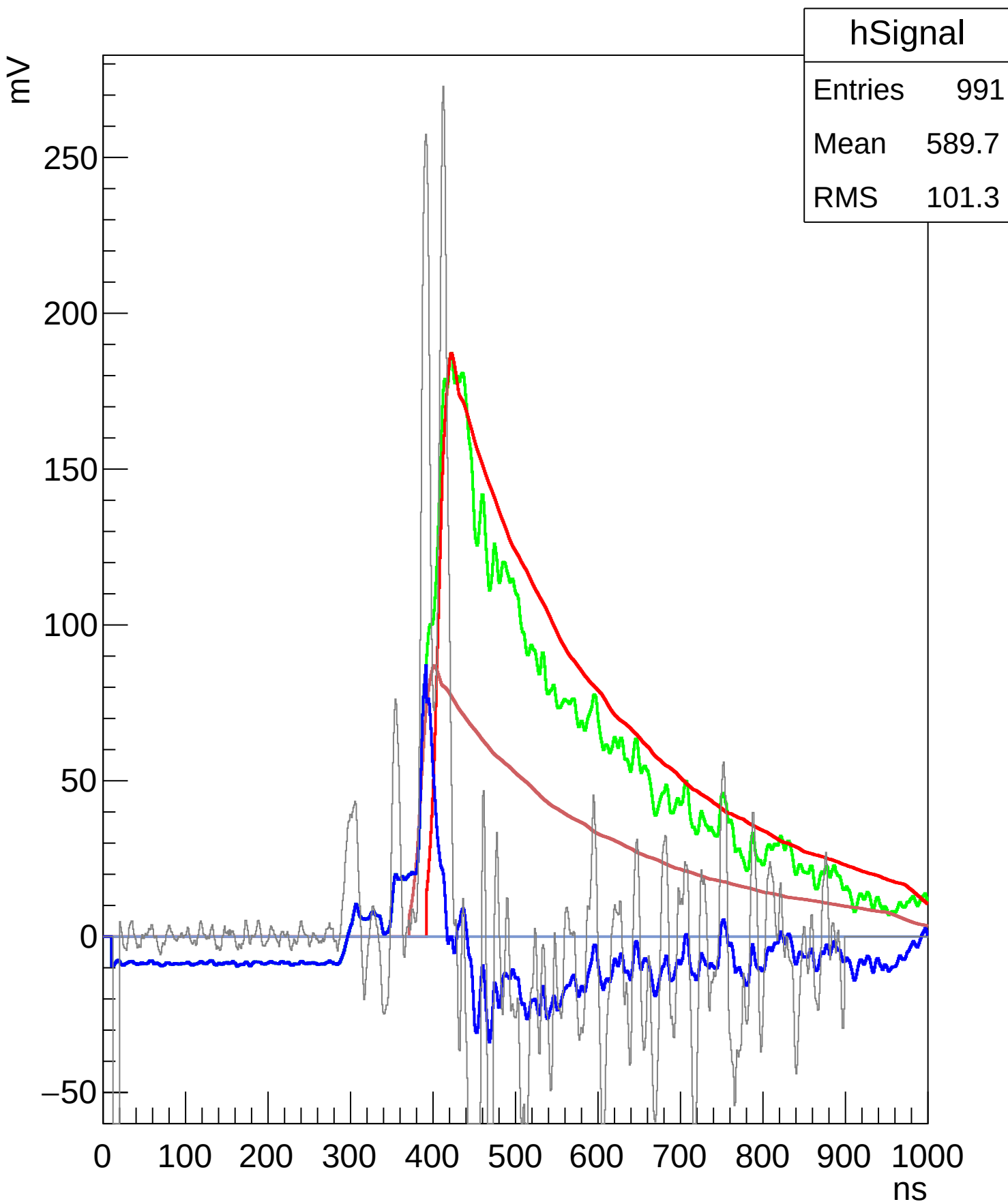
hSignal



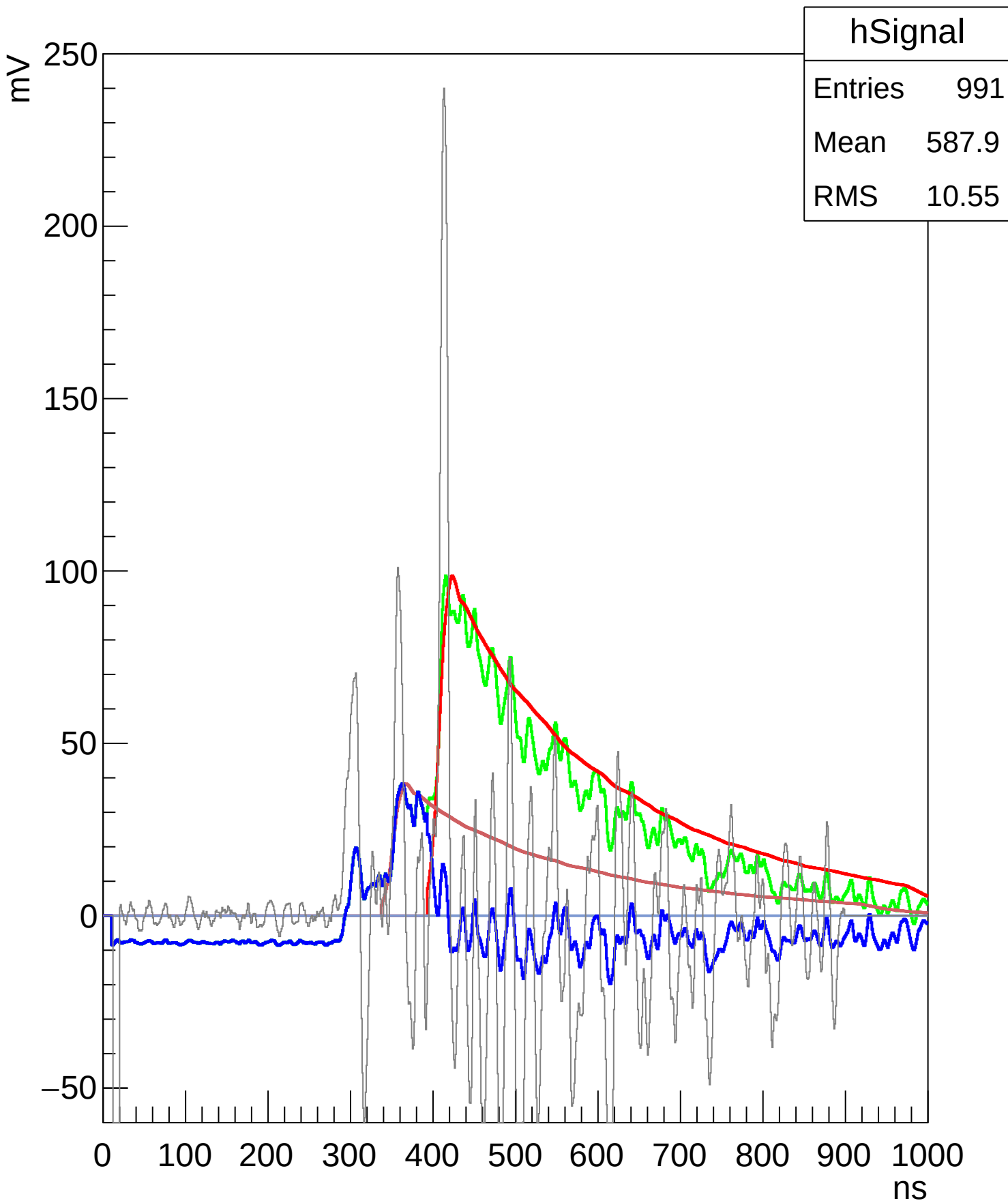
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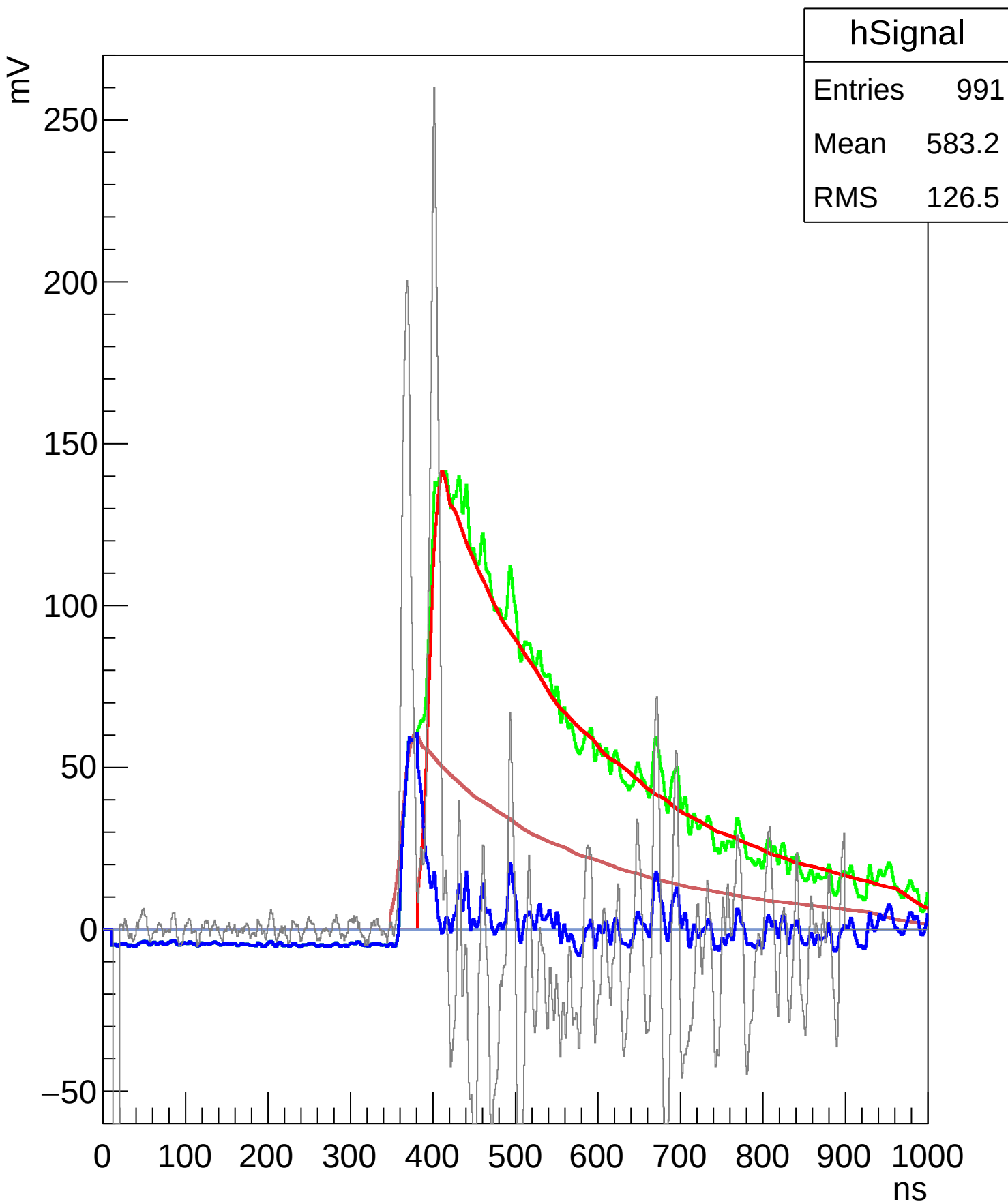
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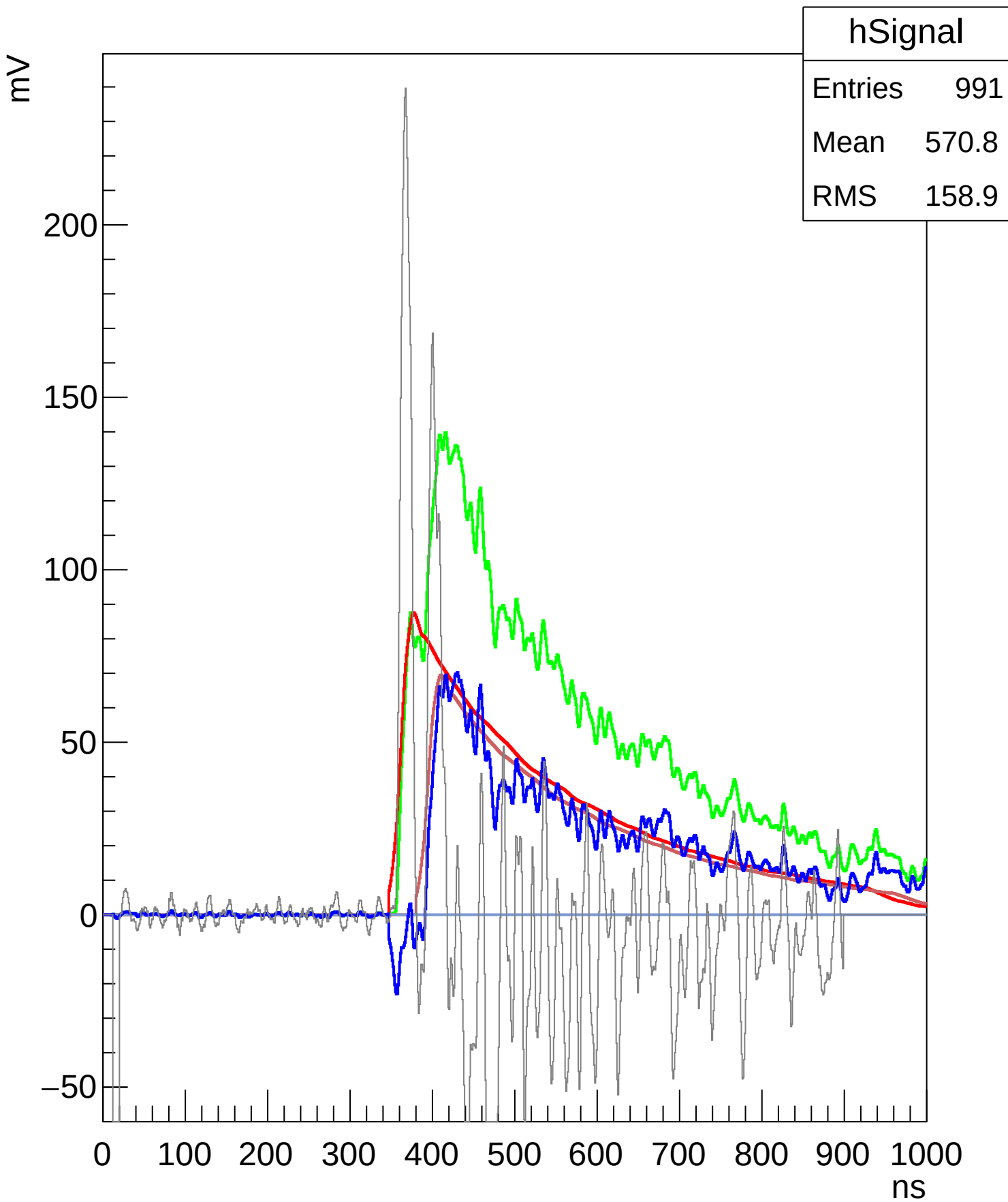
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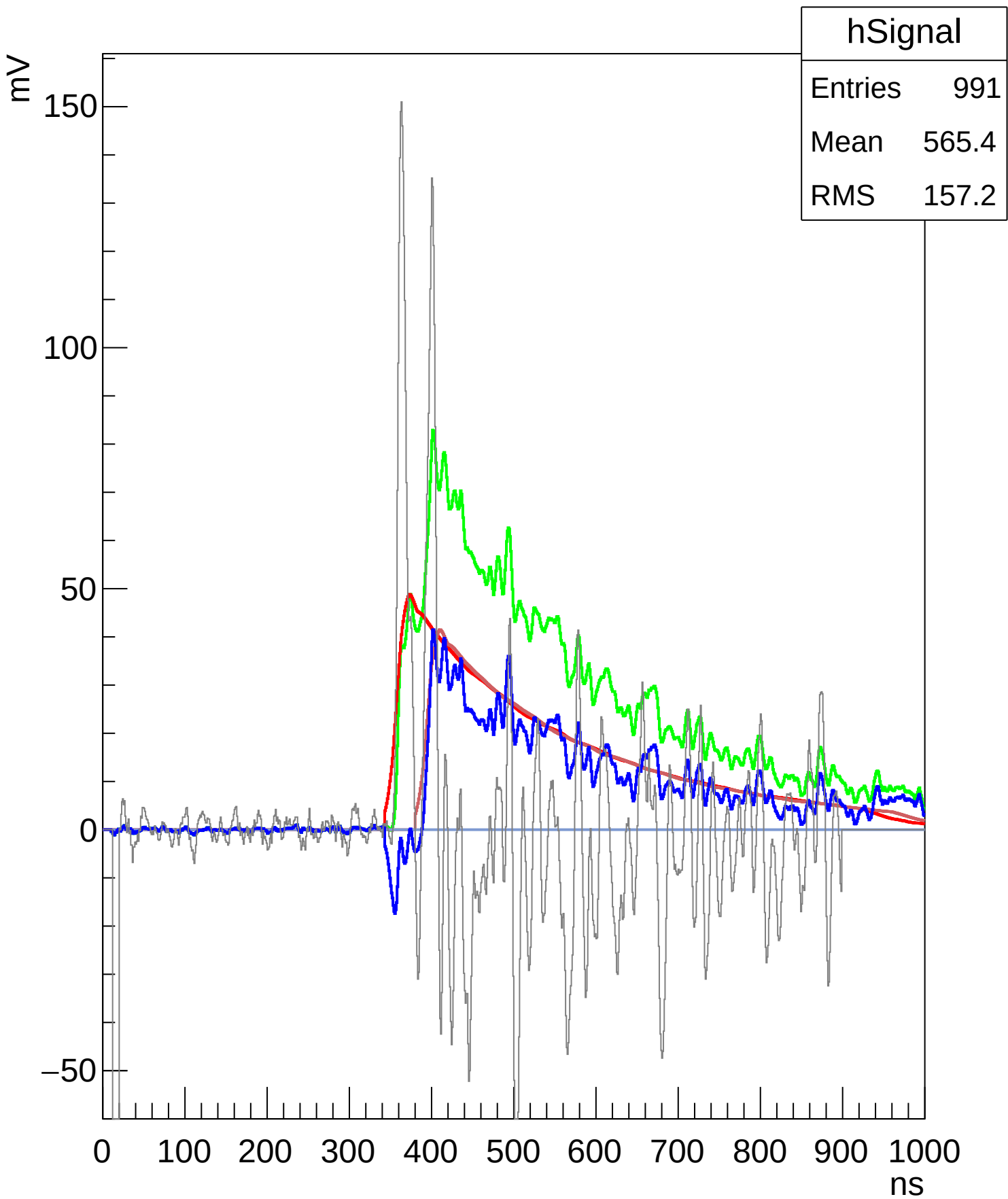
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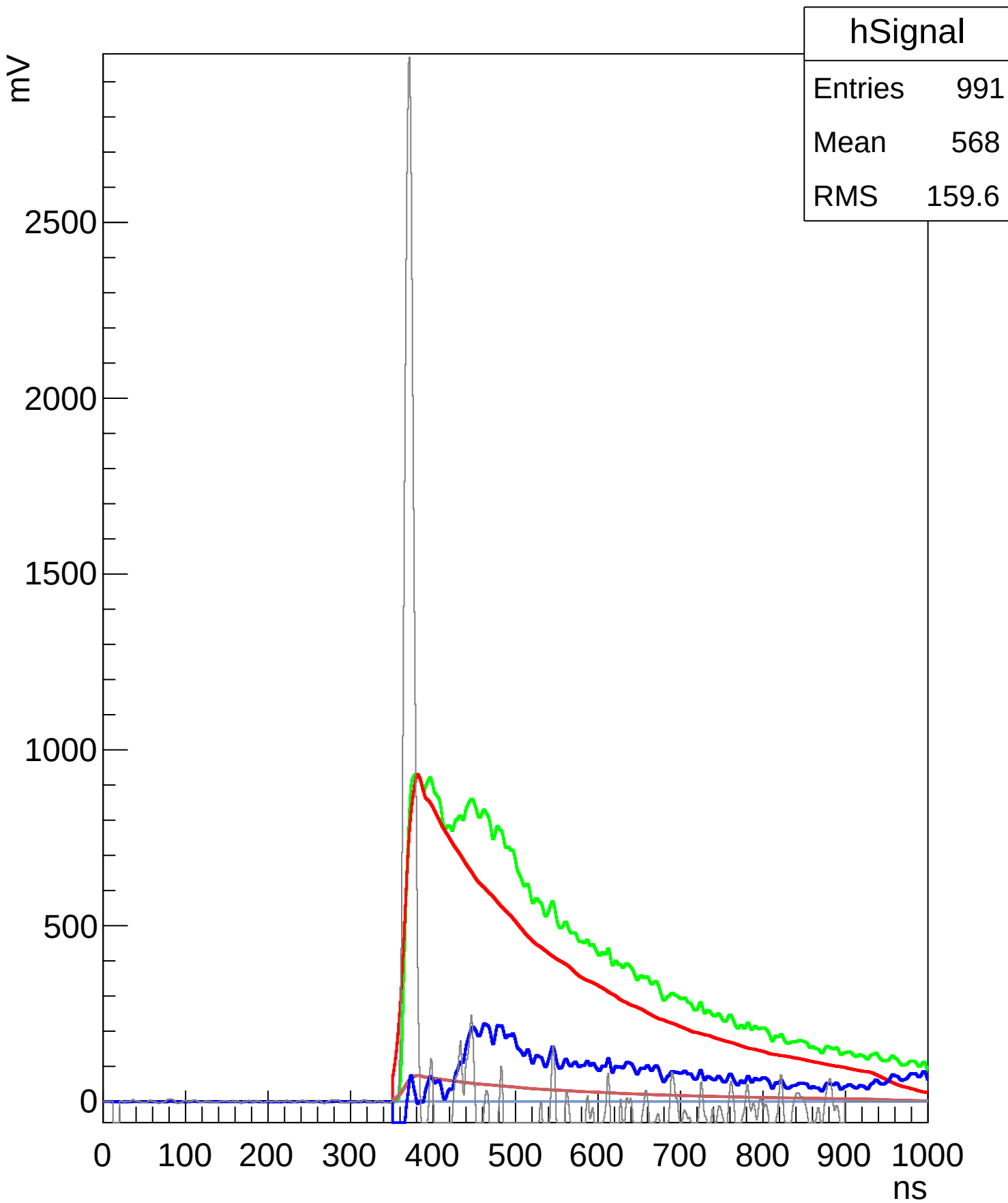
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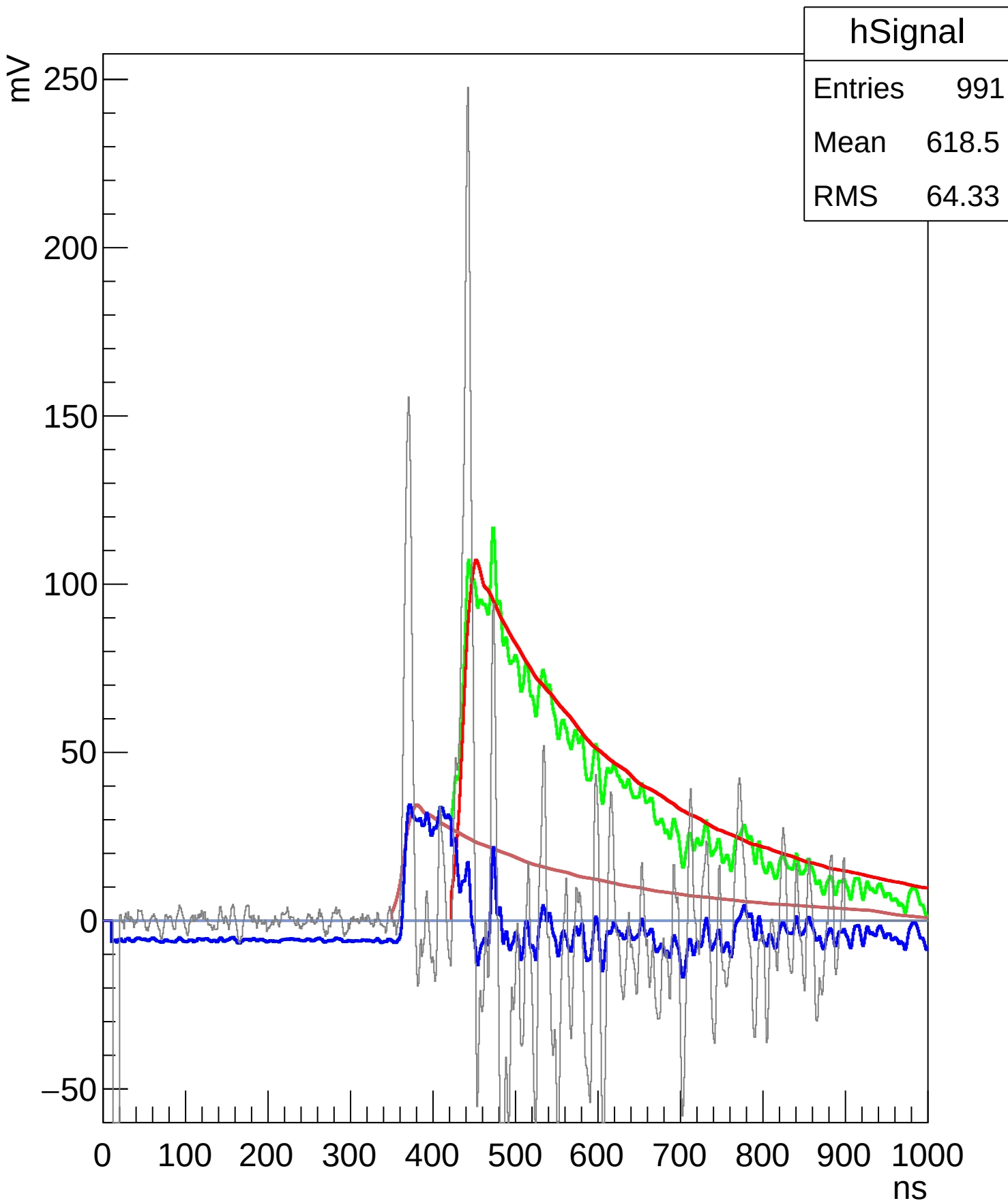
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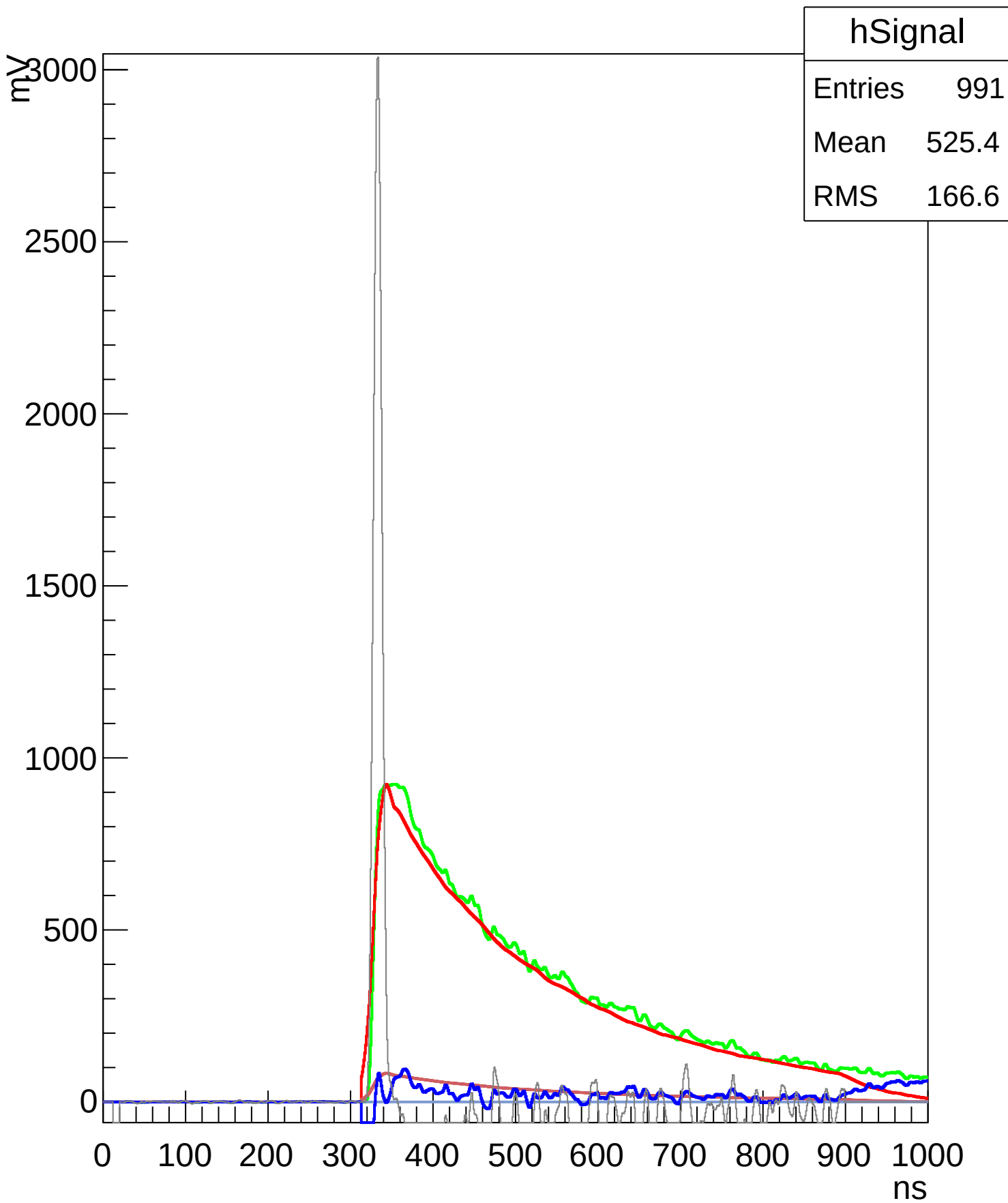
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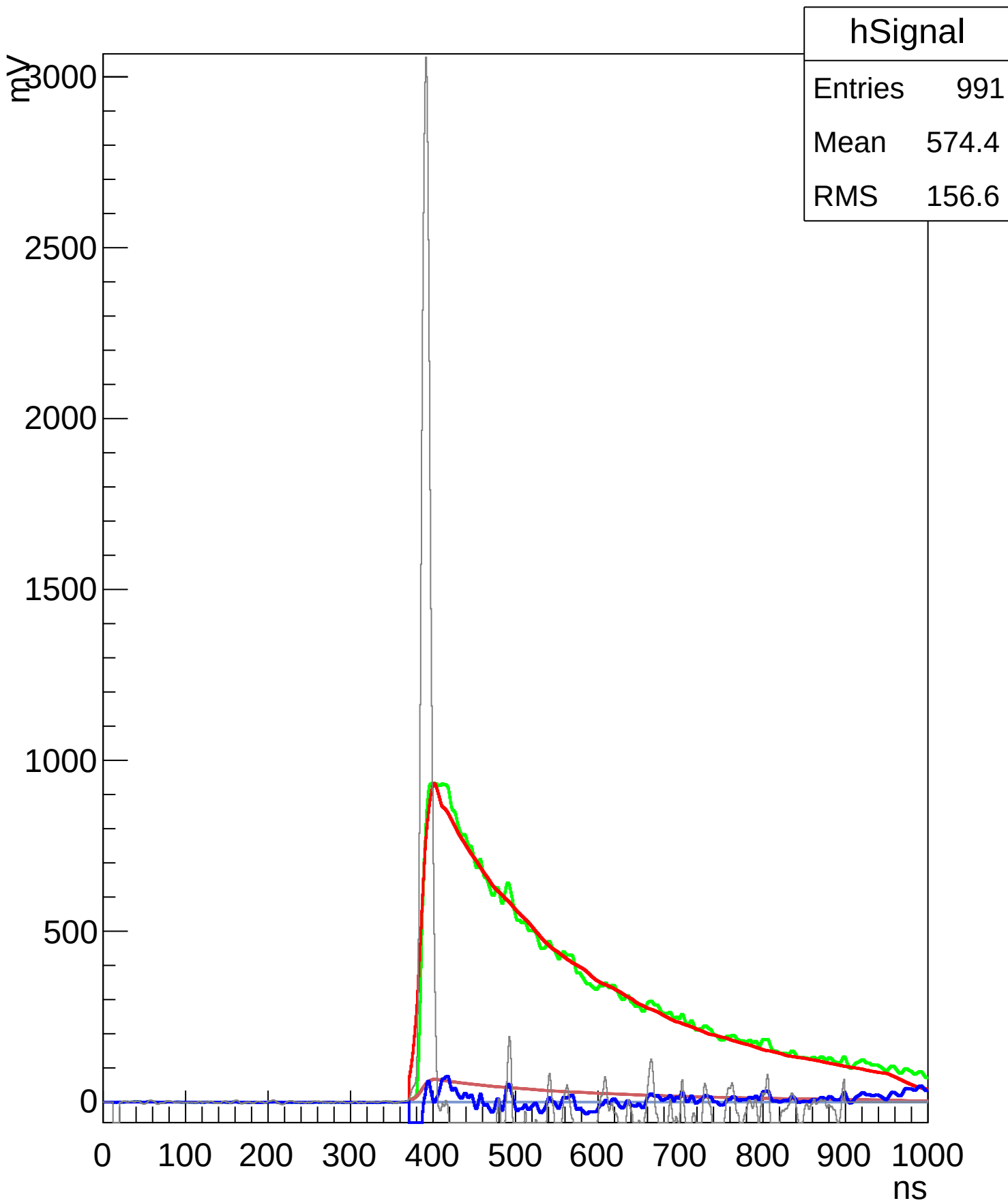
hSignal



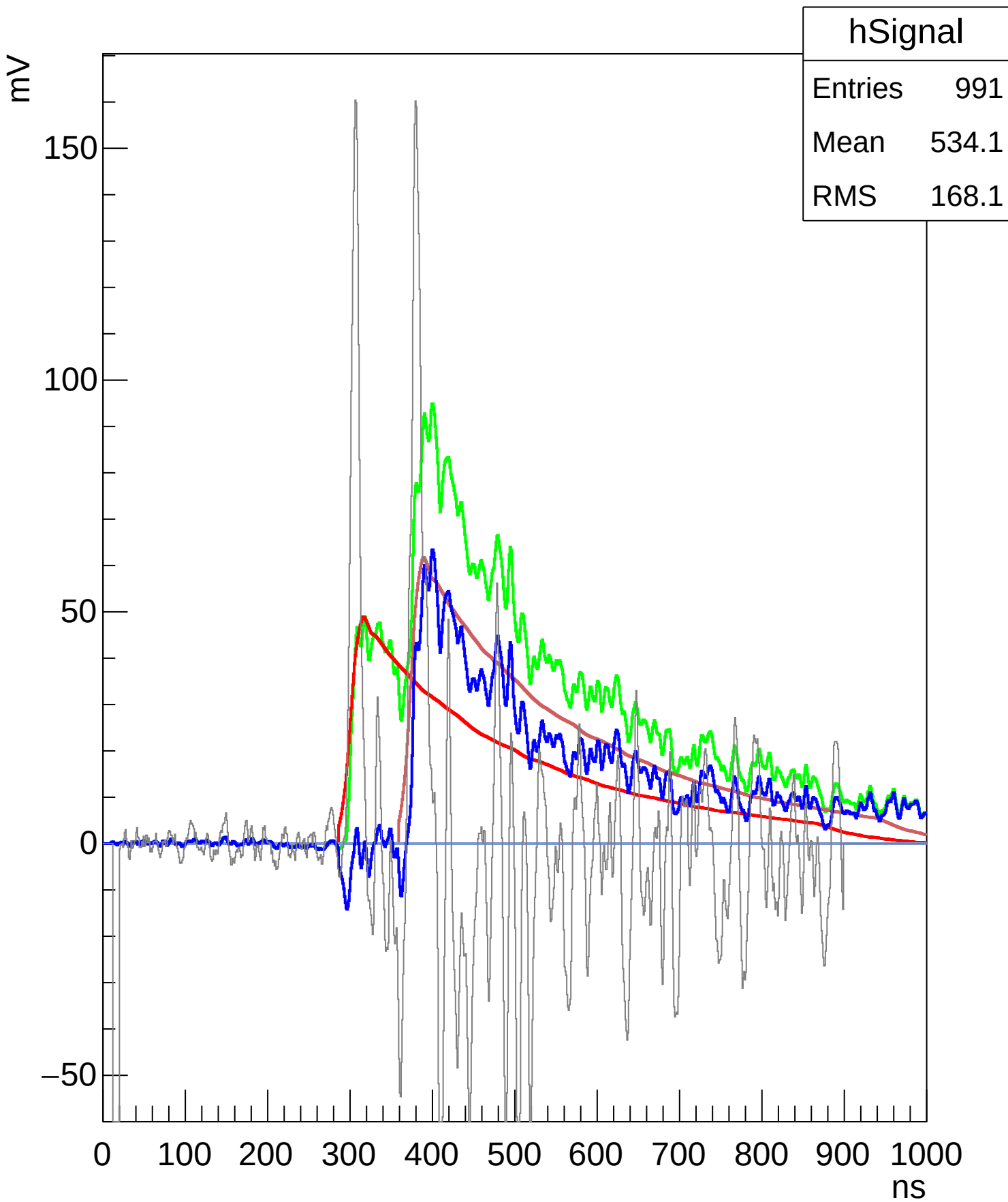
hSignal



hSignal

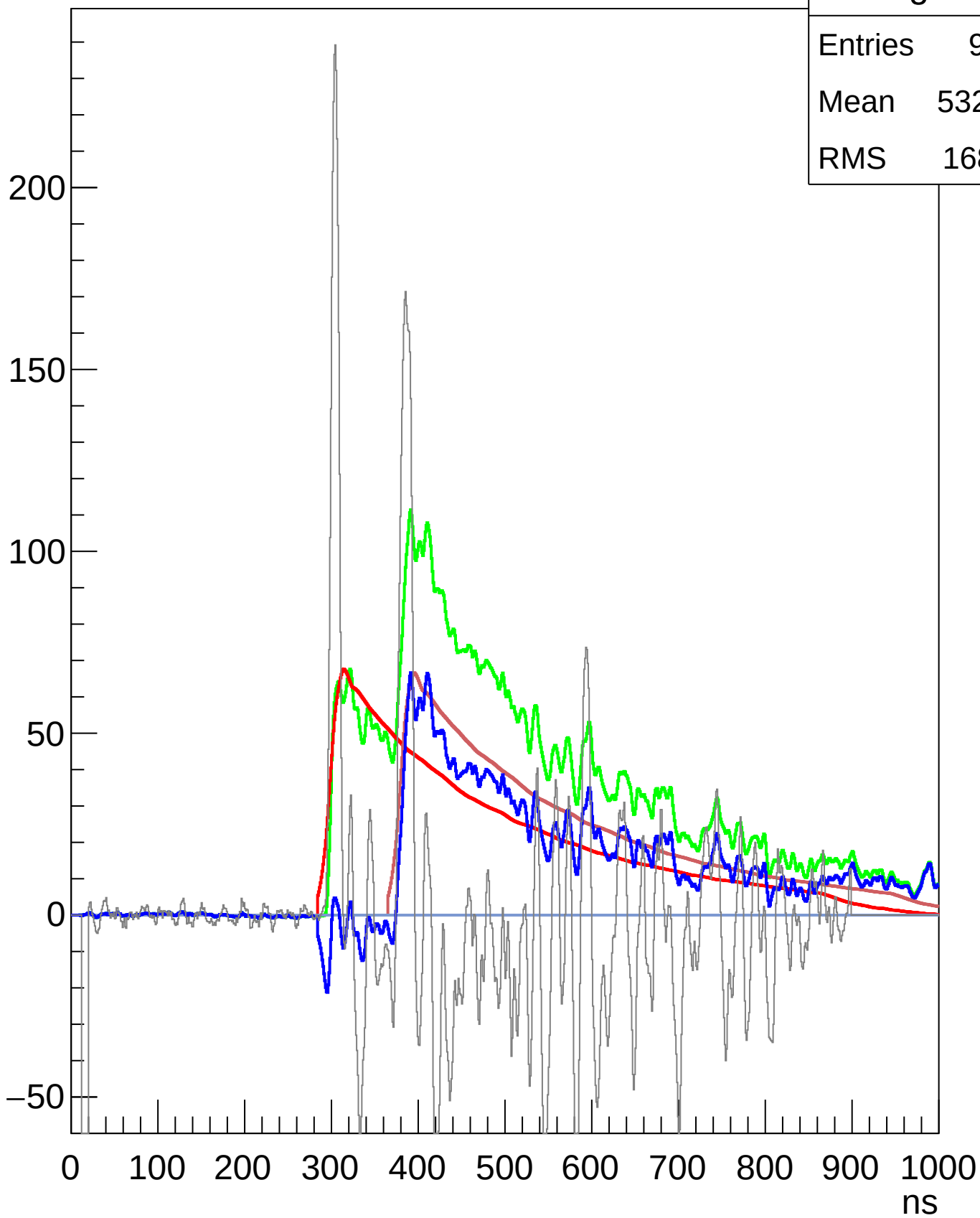


hSignal

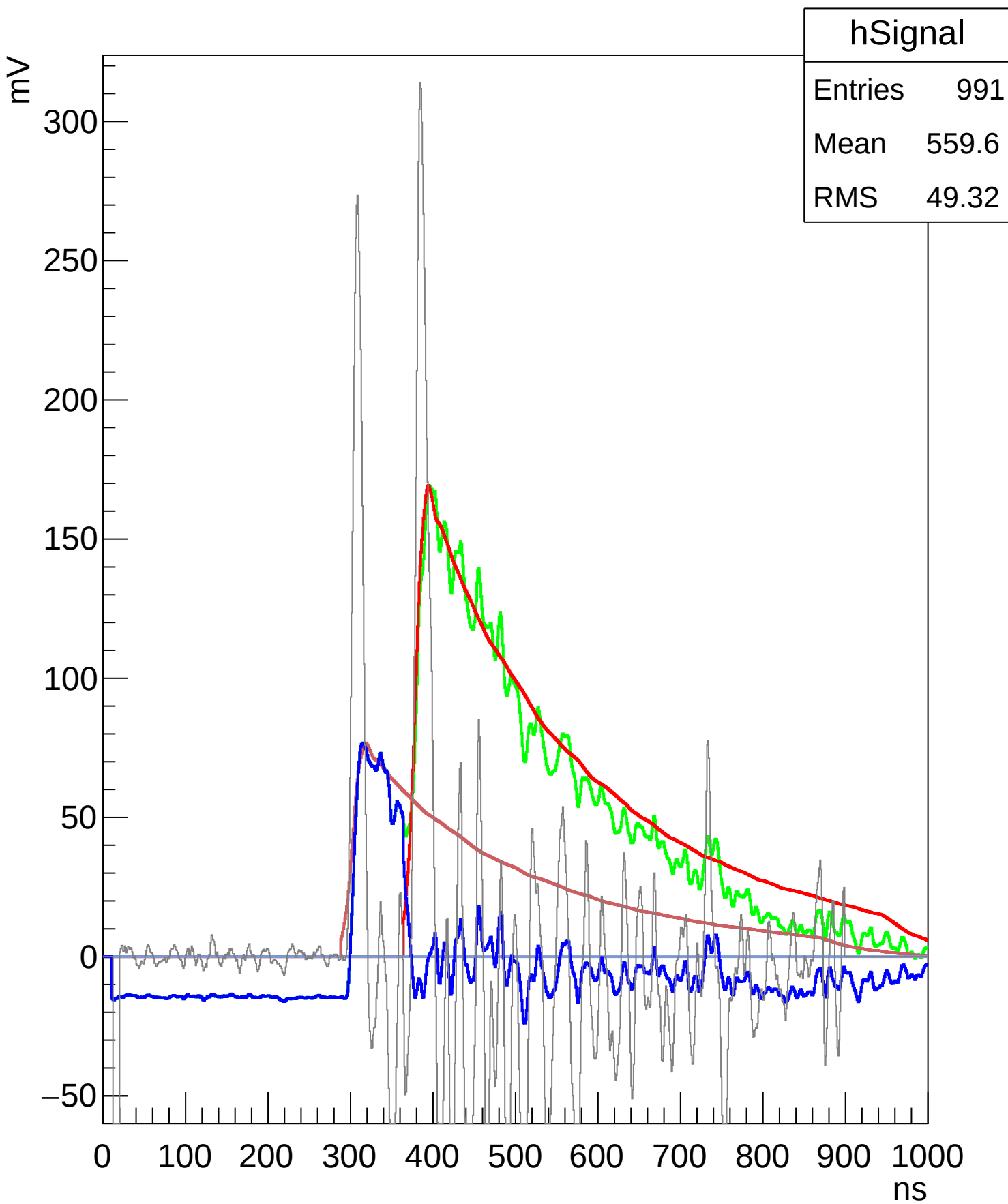


hSignal

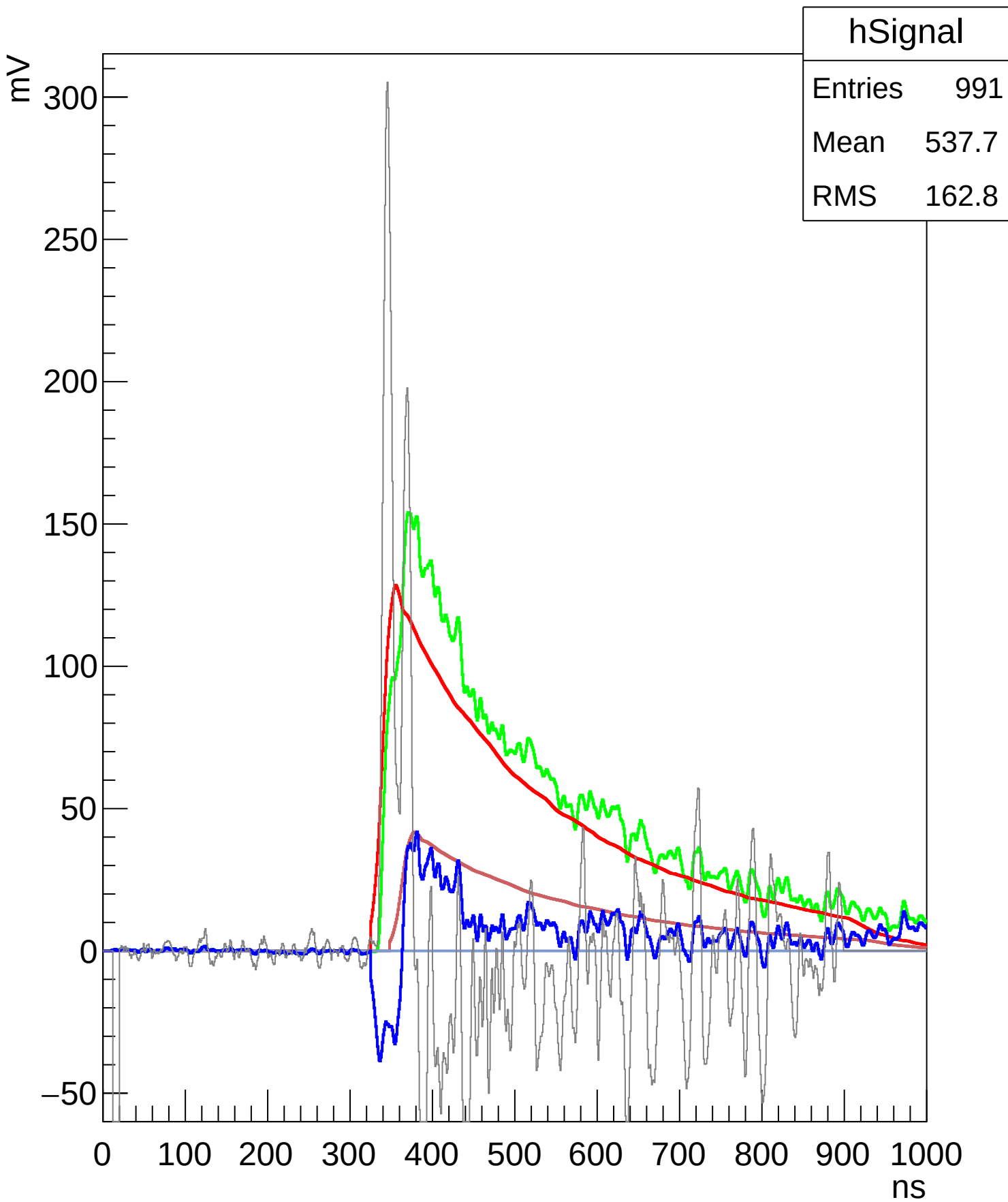
mV



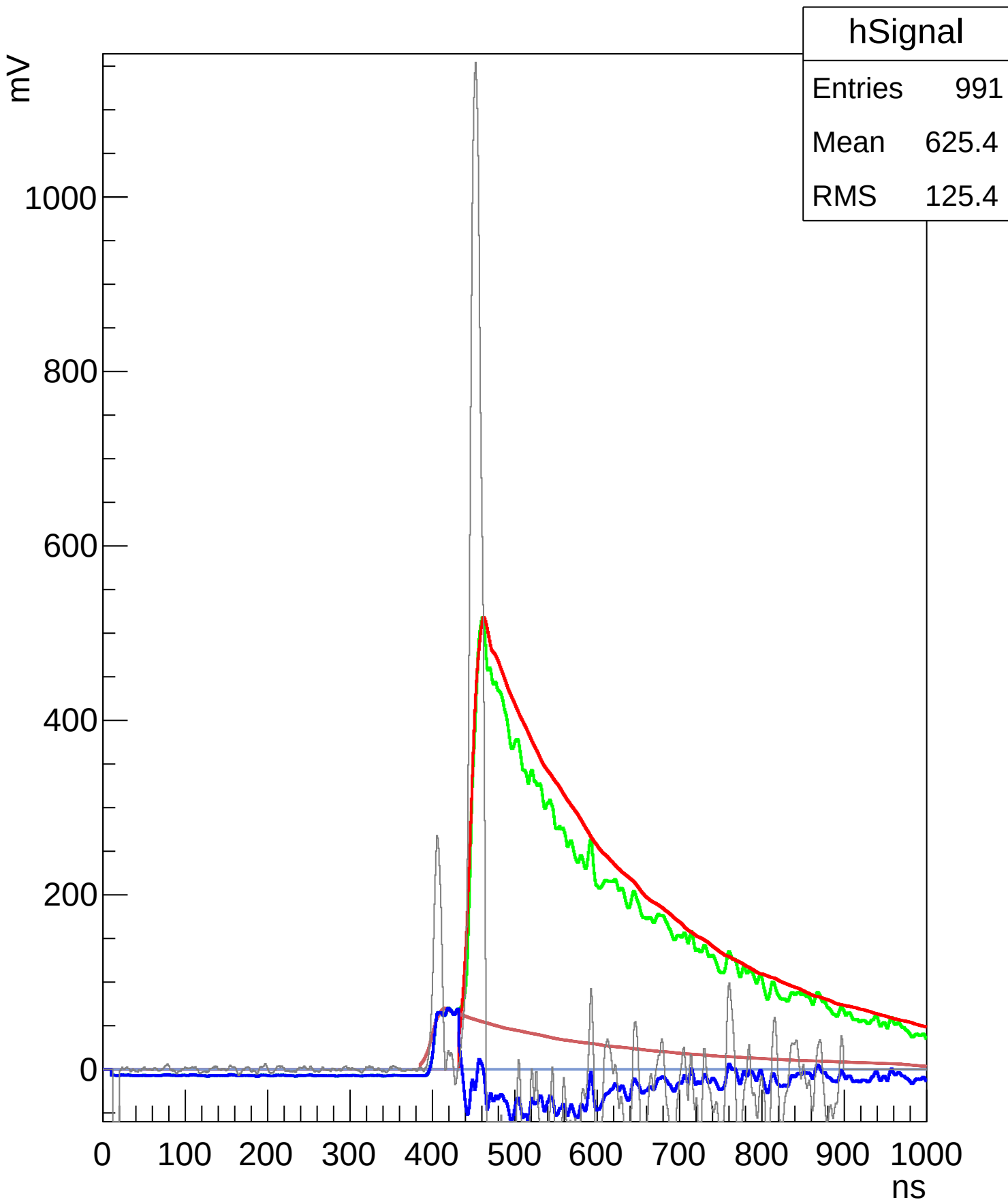
hSignal



hSignal

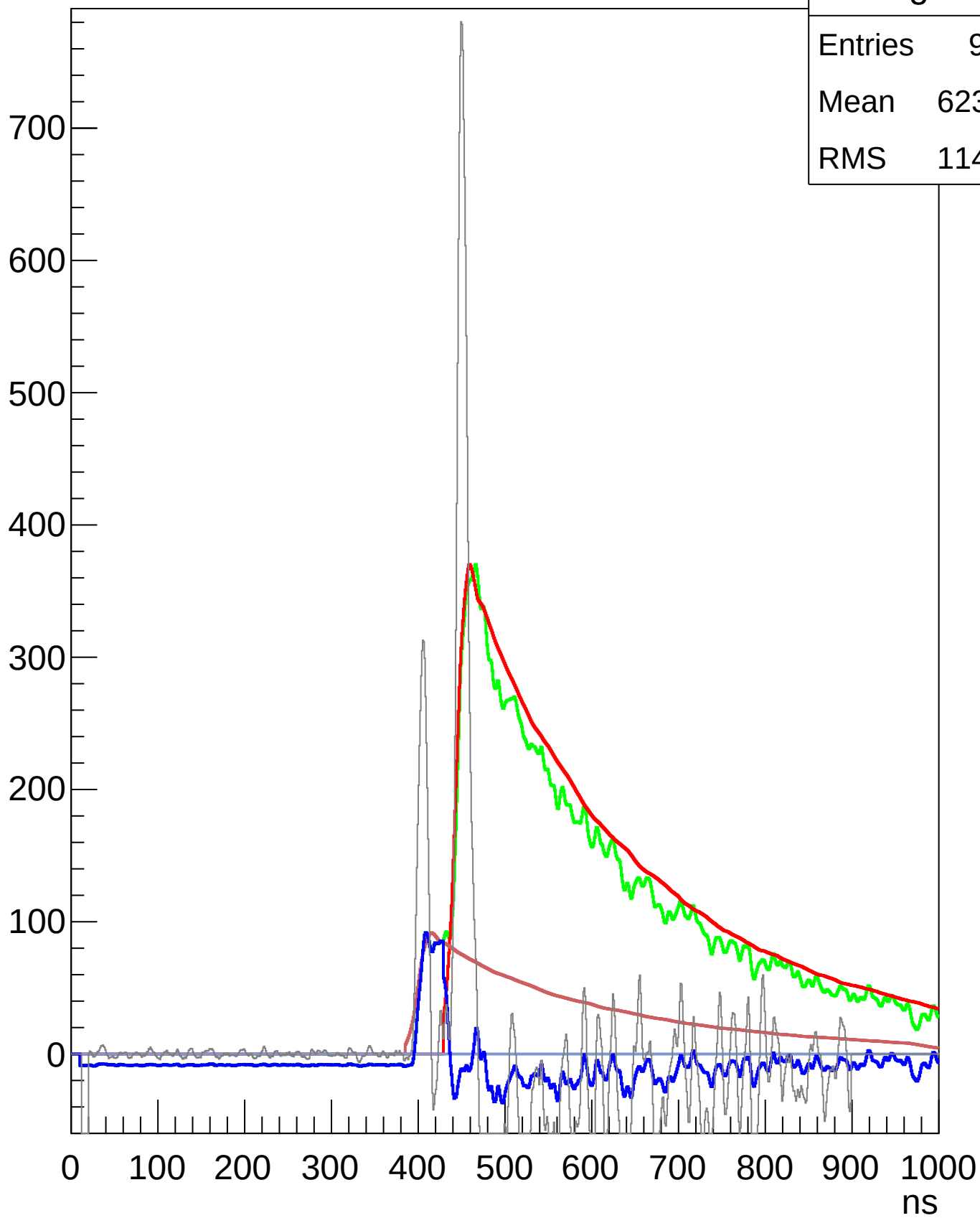


hSignal

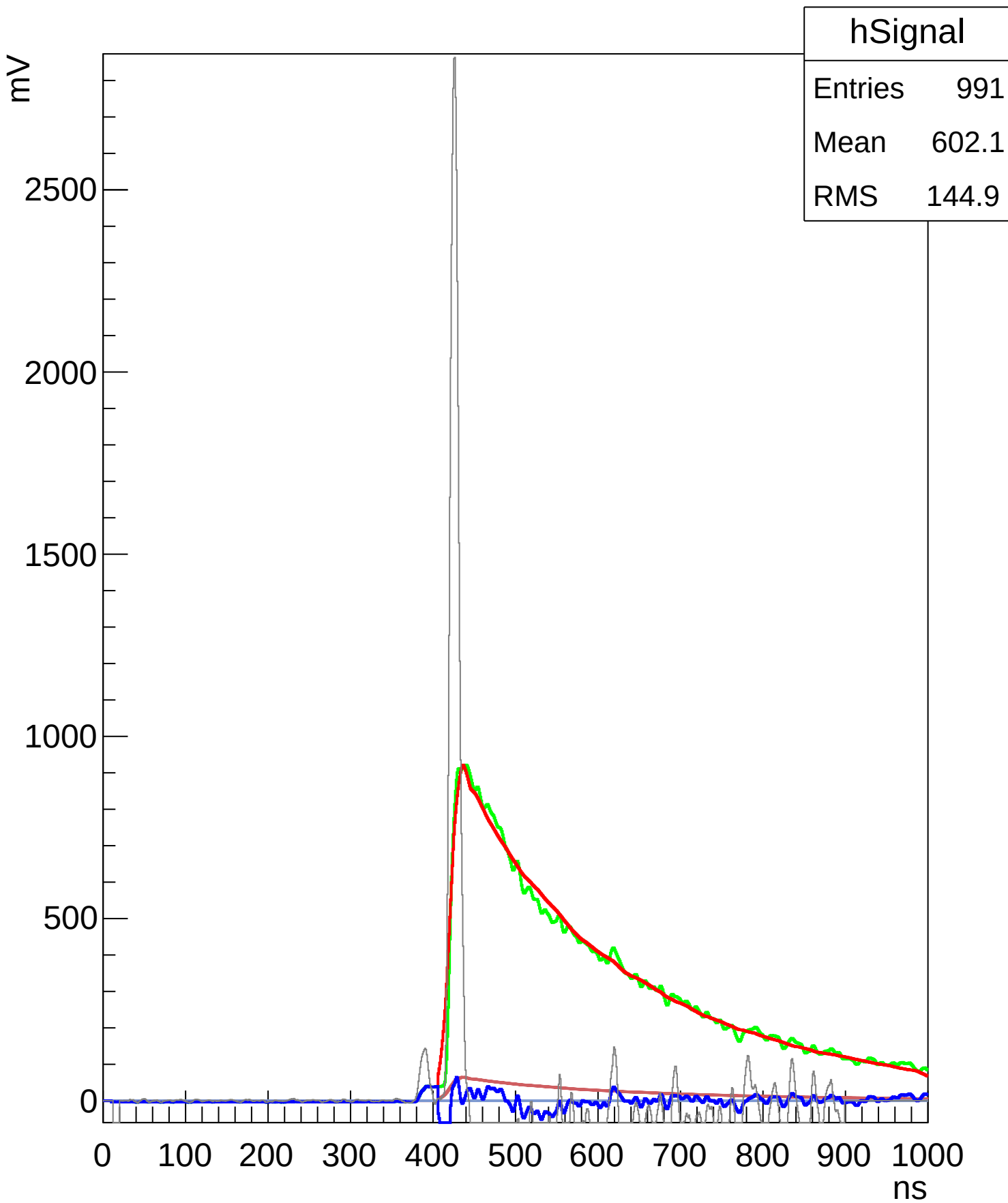


hSignal

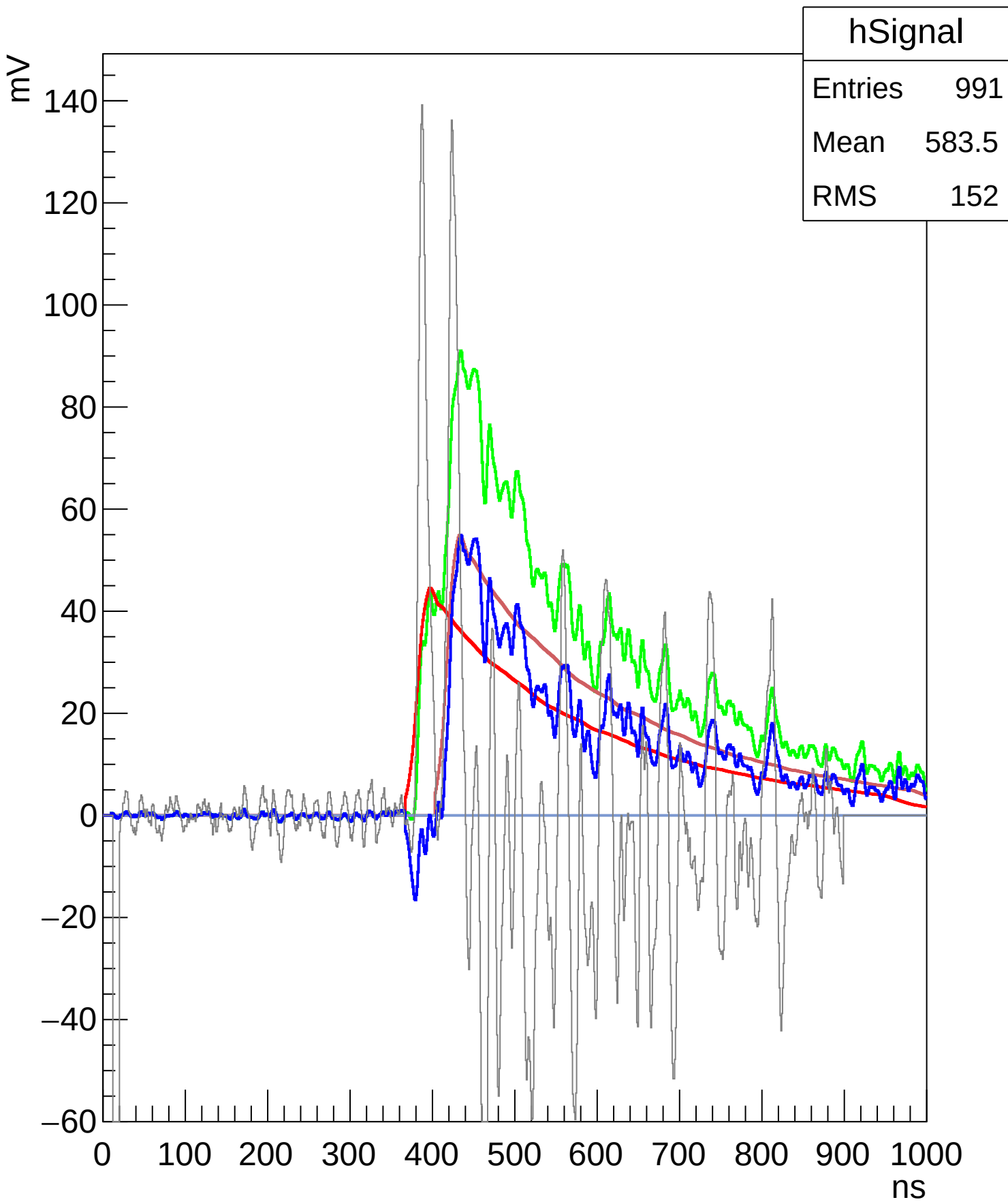
mV



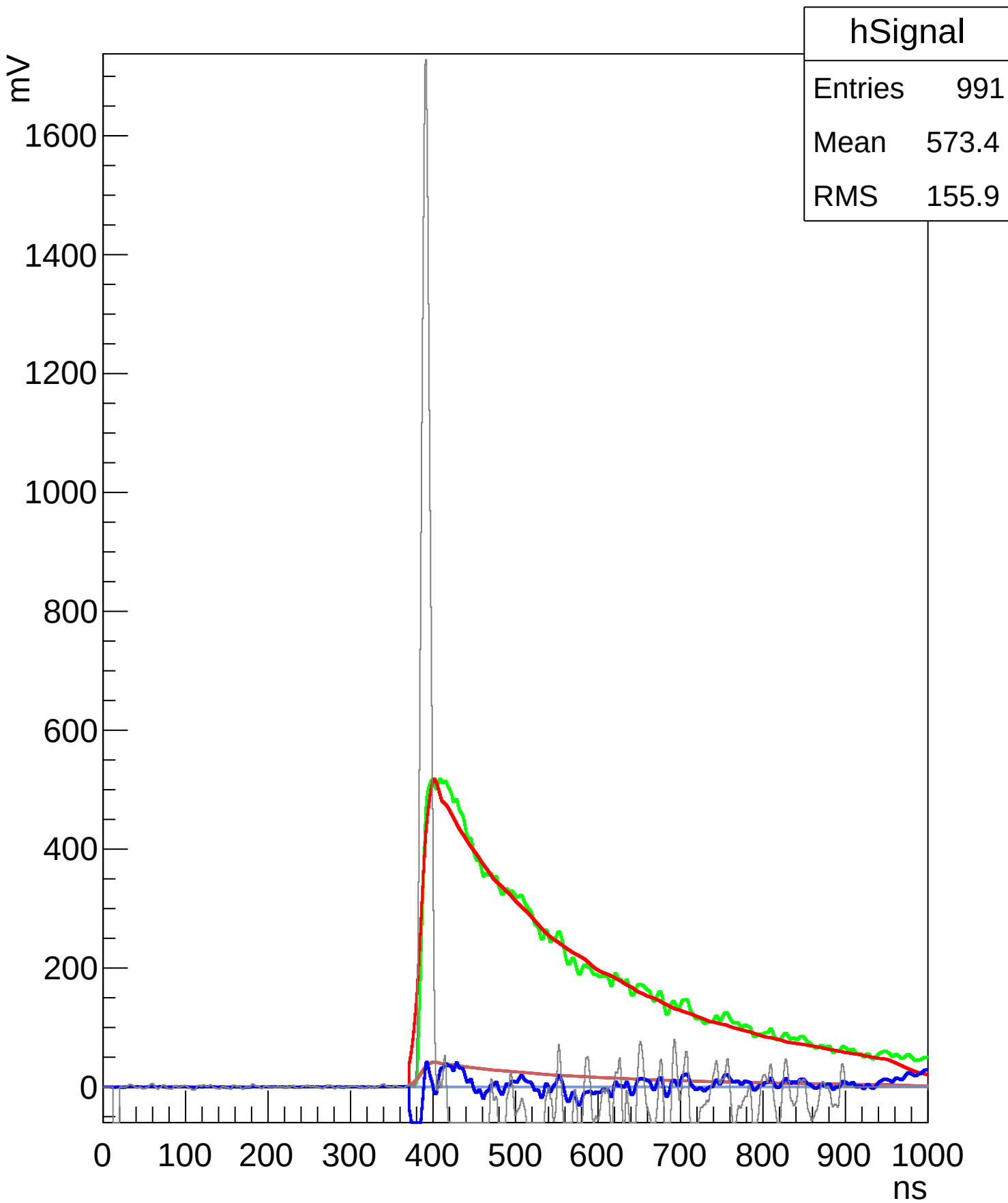
hSignal



hSignal



hSignal



hSignal

mV

600

500

400

300

200

100

0

hSignal

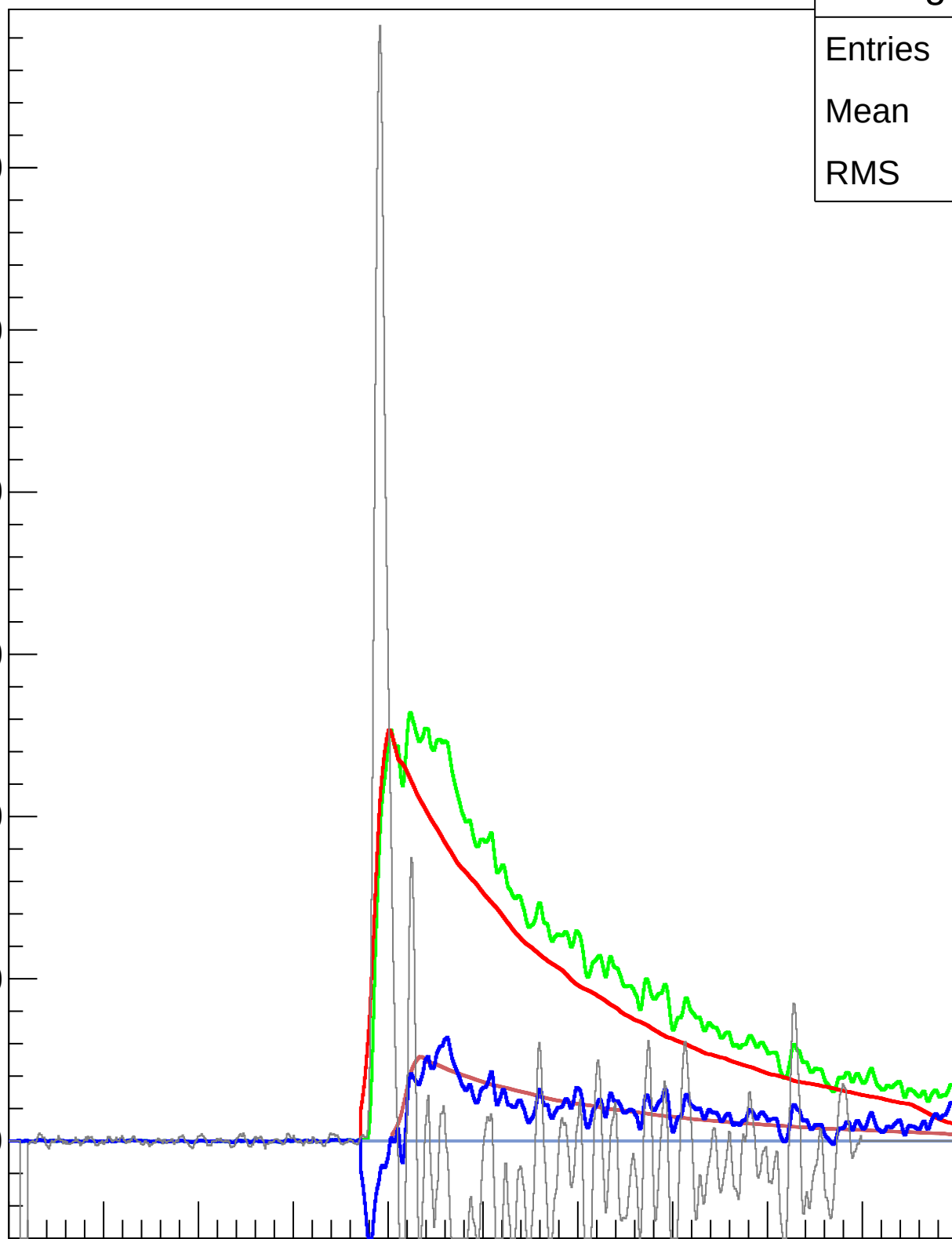
Entries 991

Mean 580.9

RMS 154.7

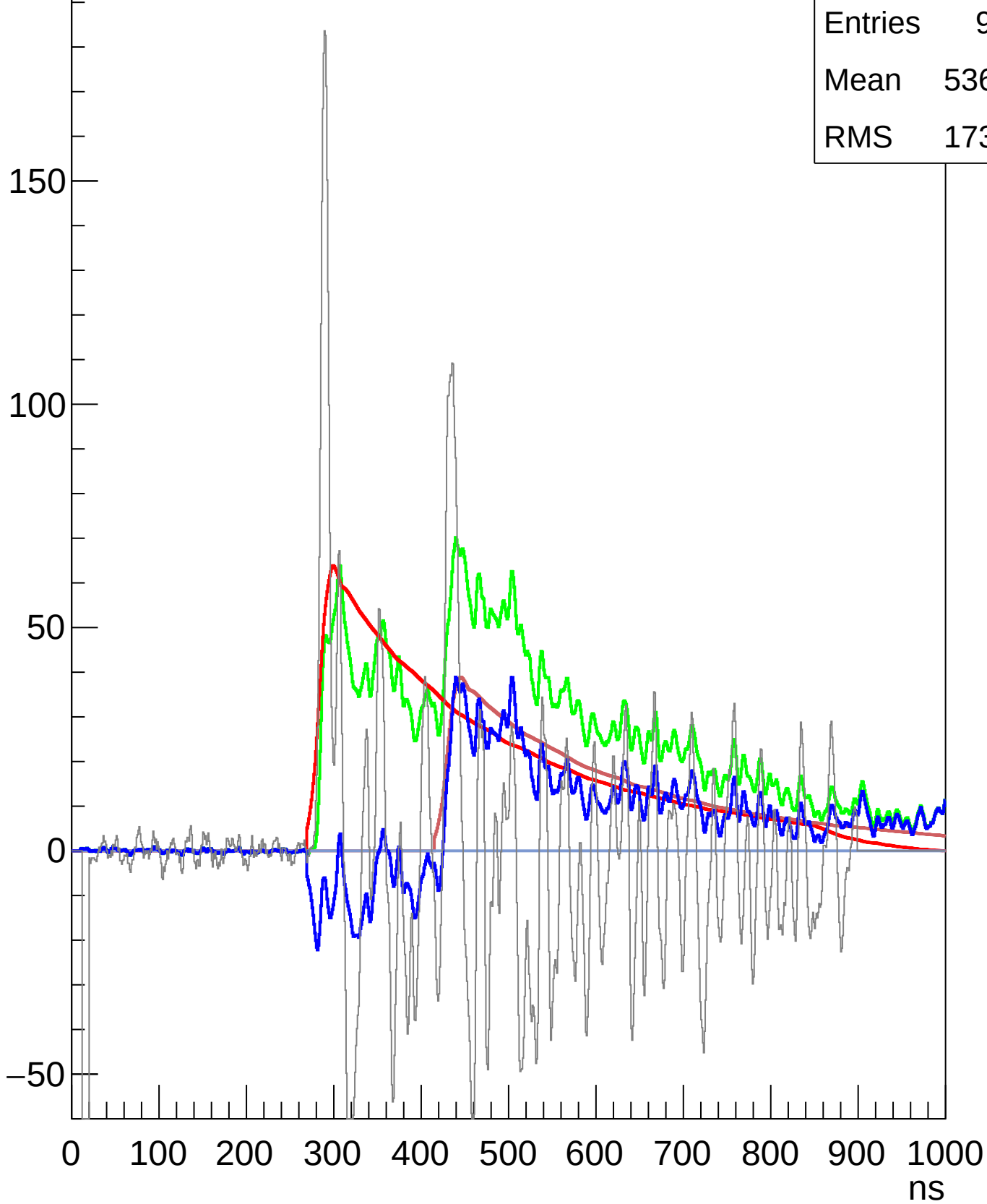
0 100 200 300 400 500 600 700 800 900 1000

ns

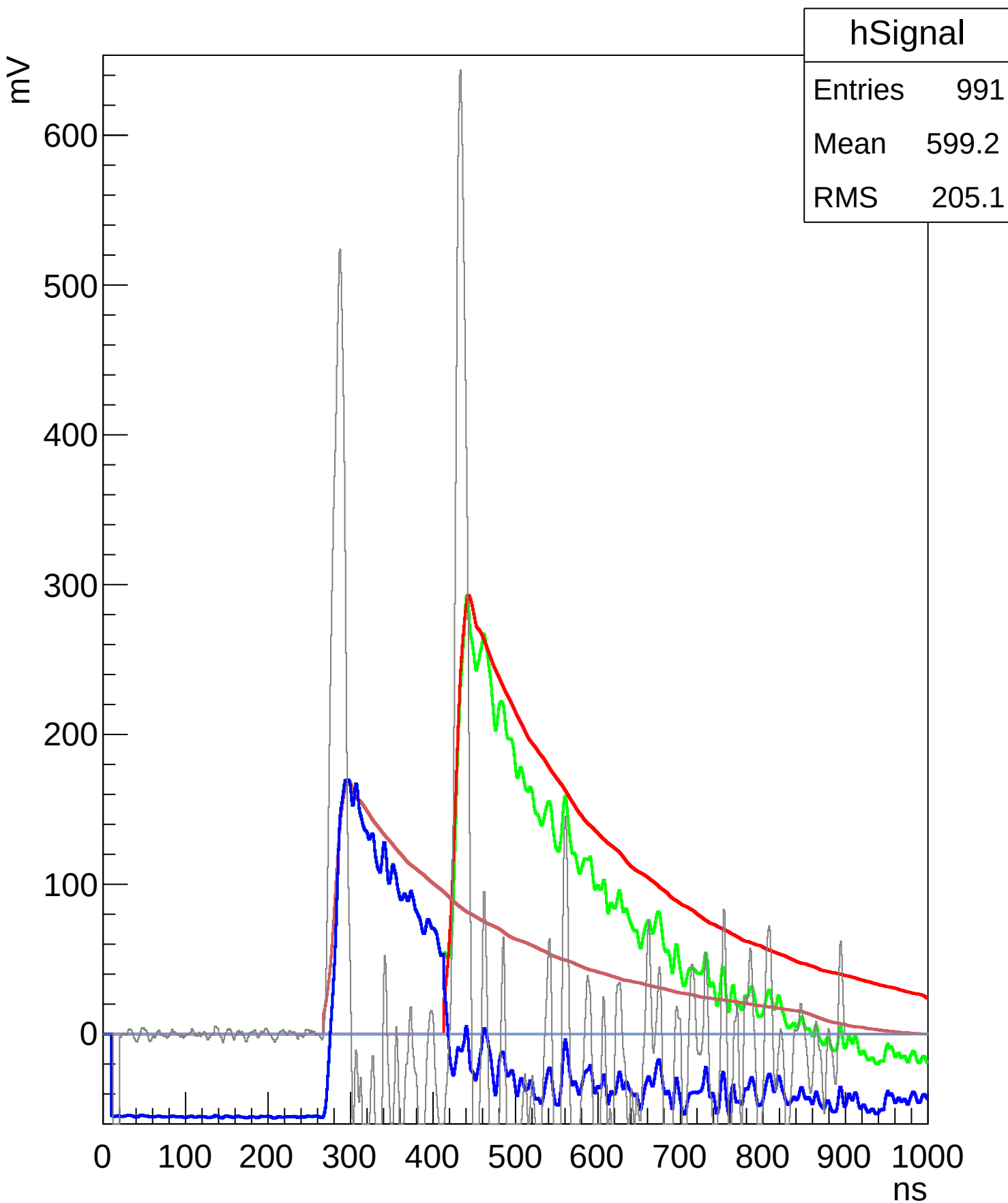


hSignal

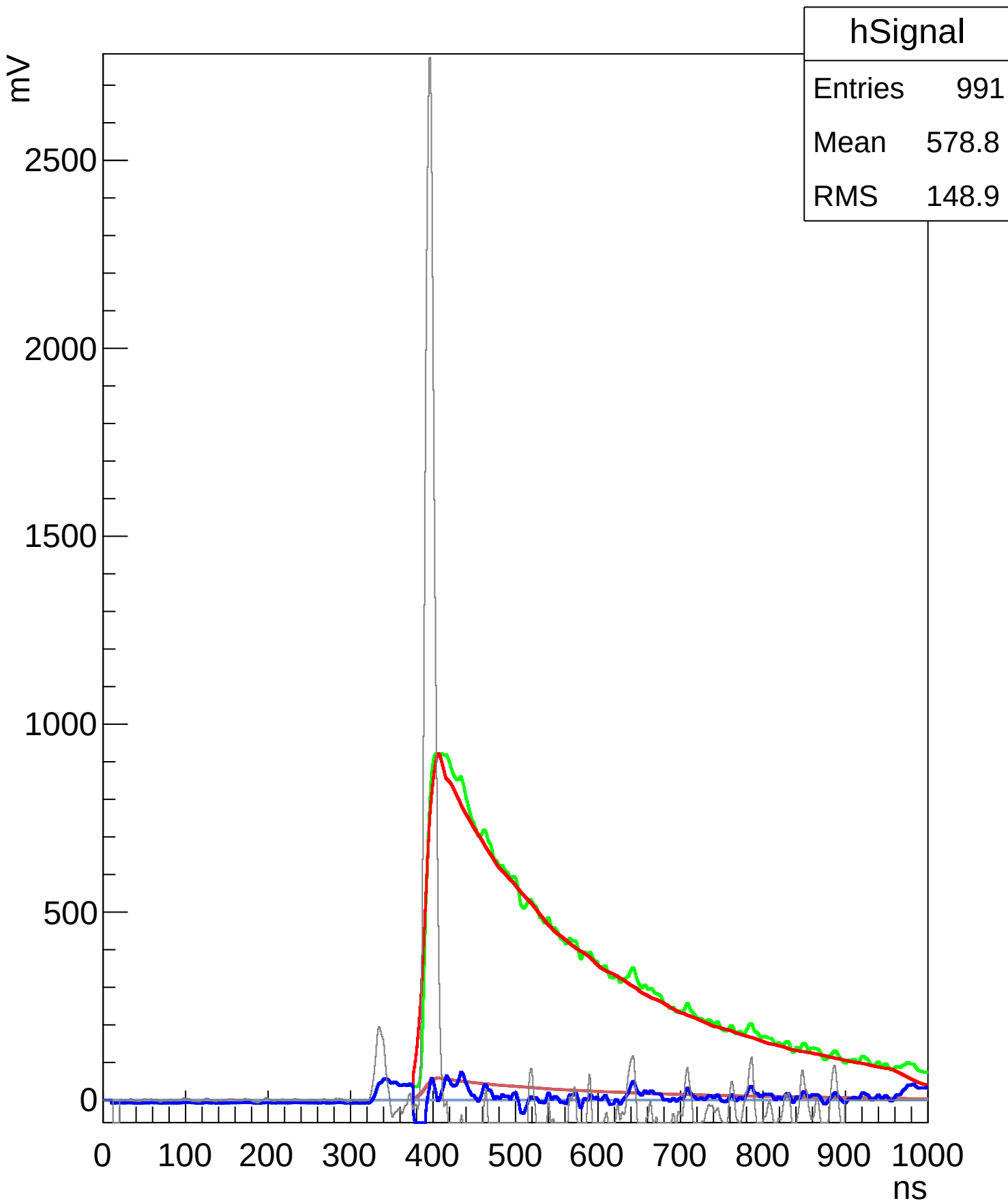
mV



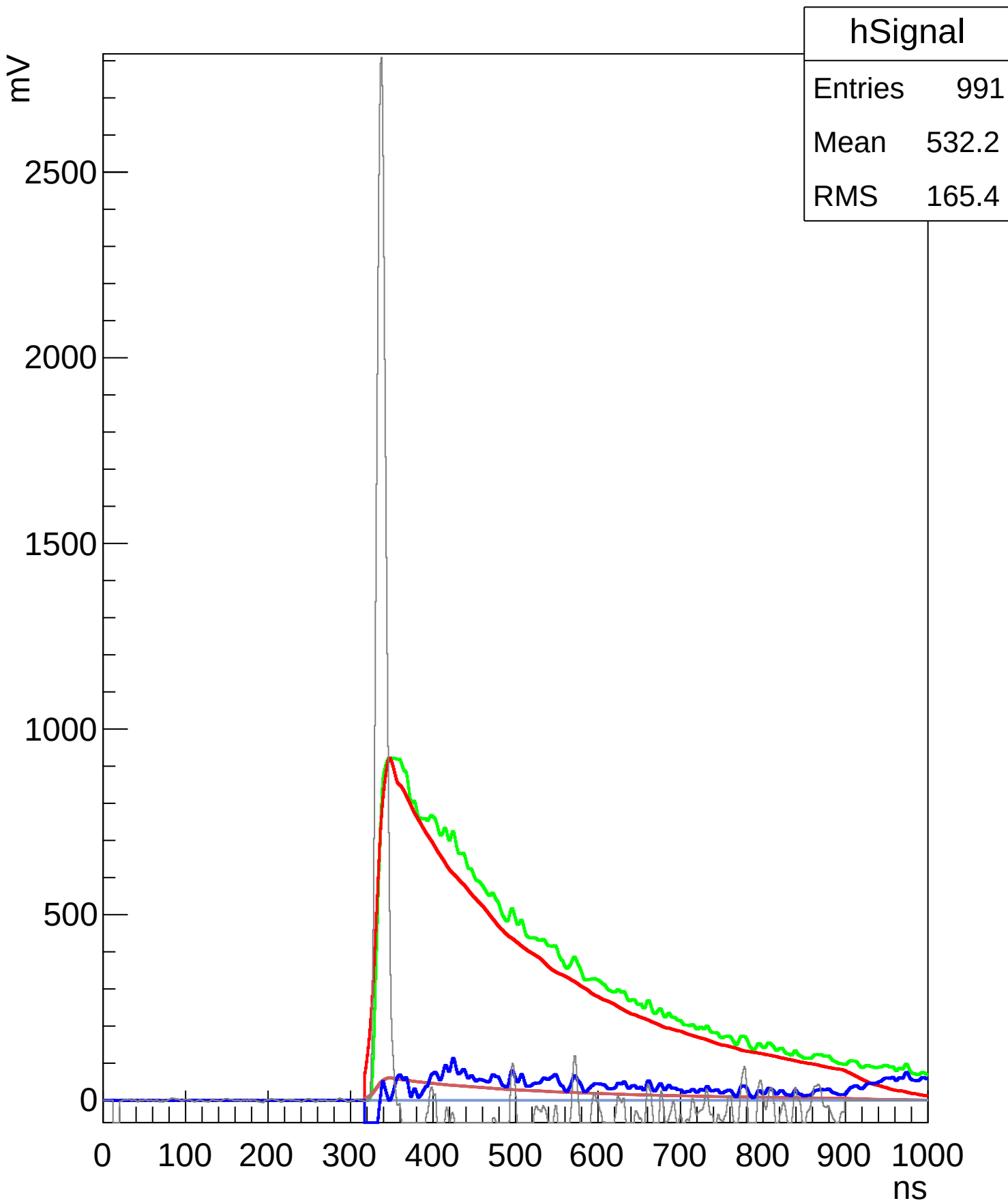
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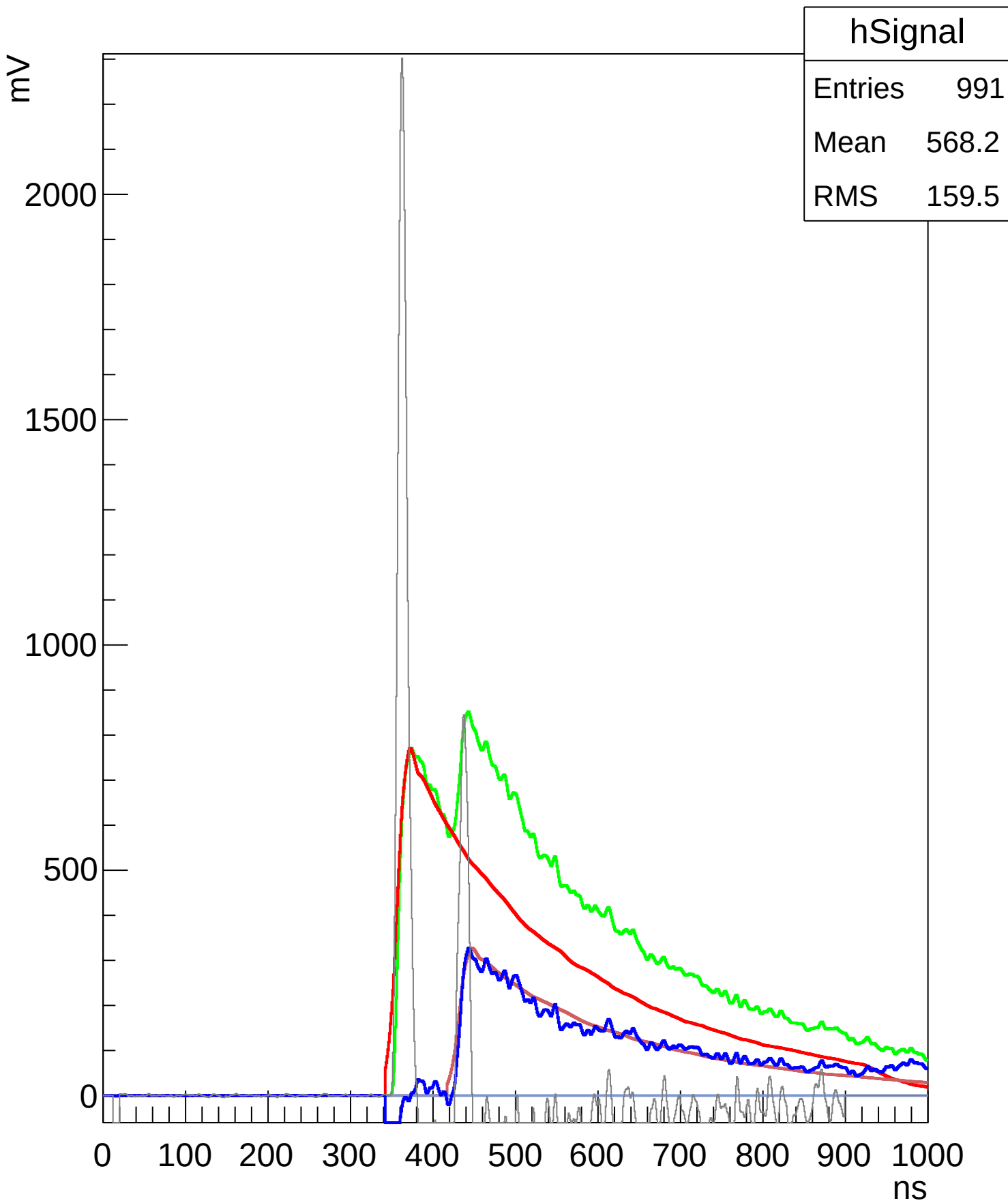
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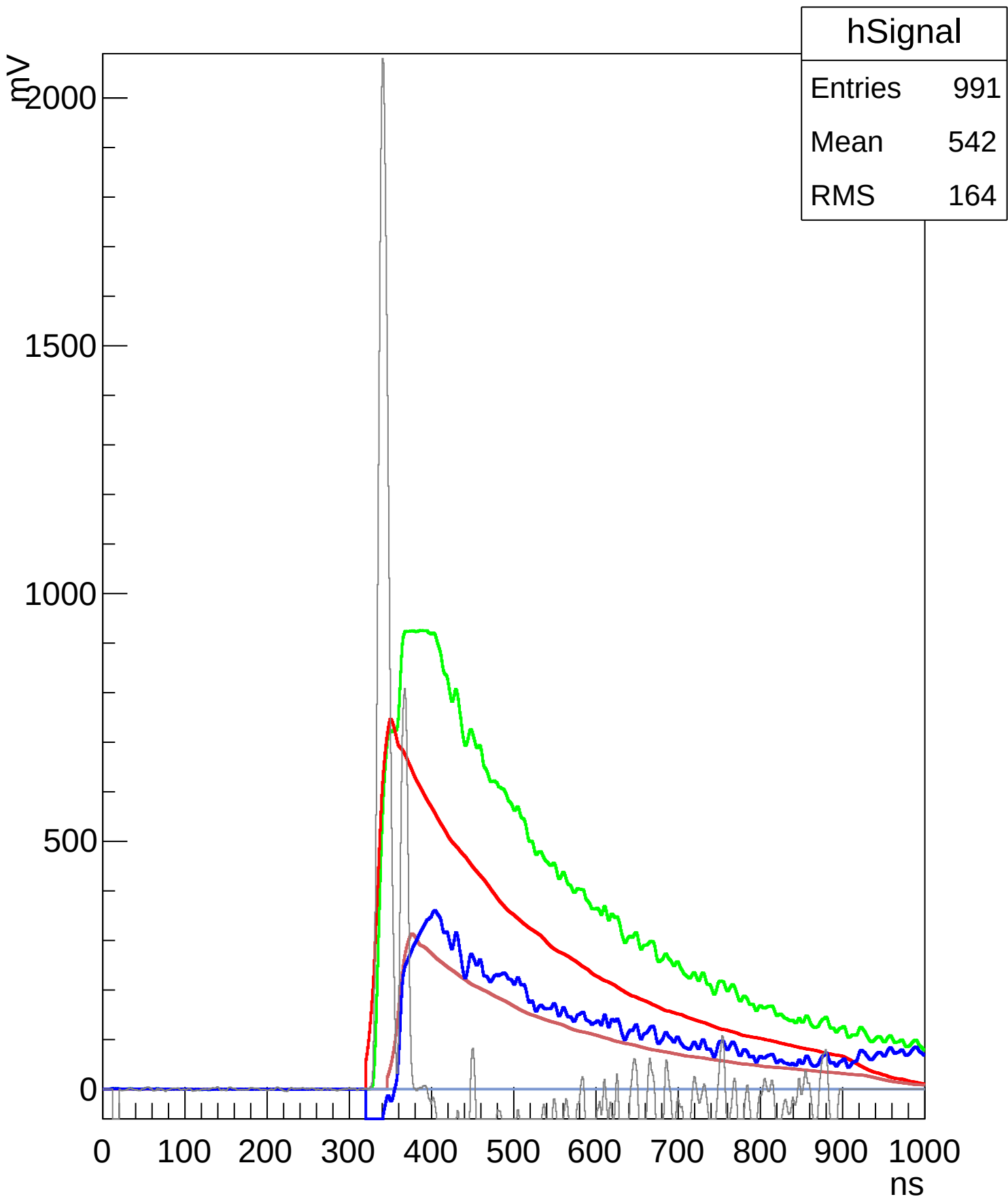
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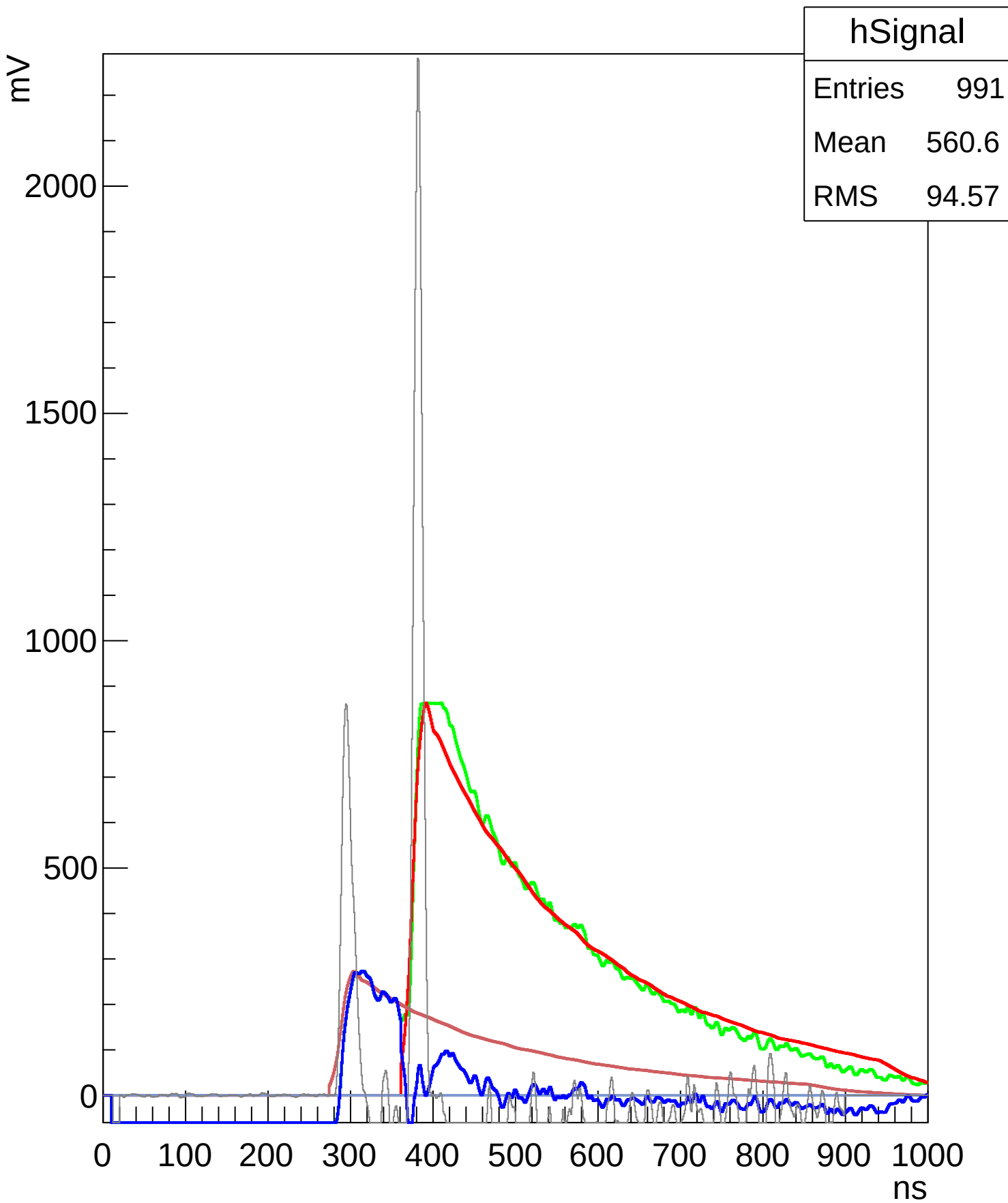
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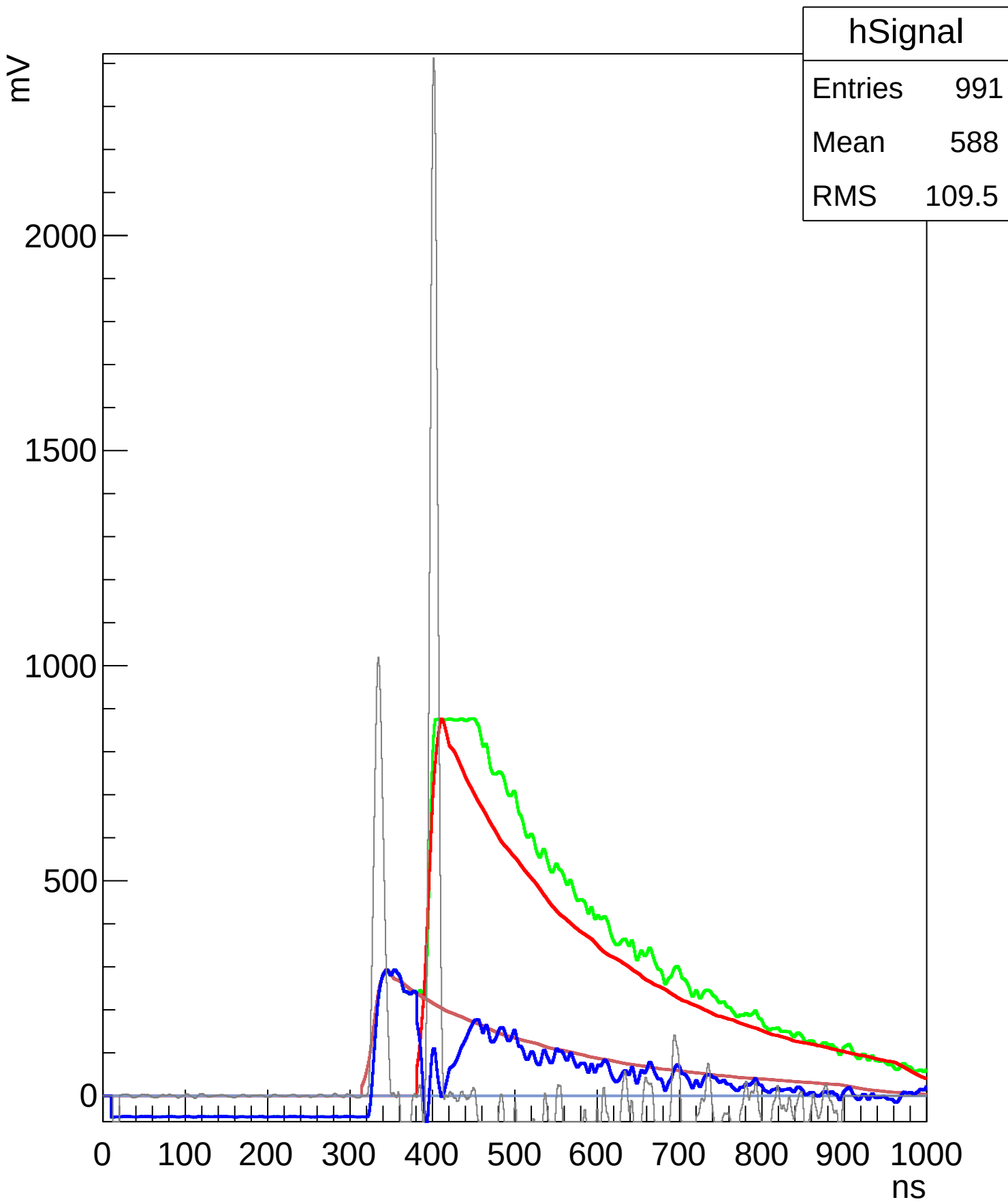
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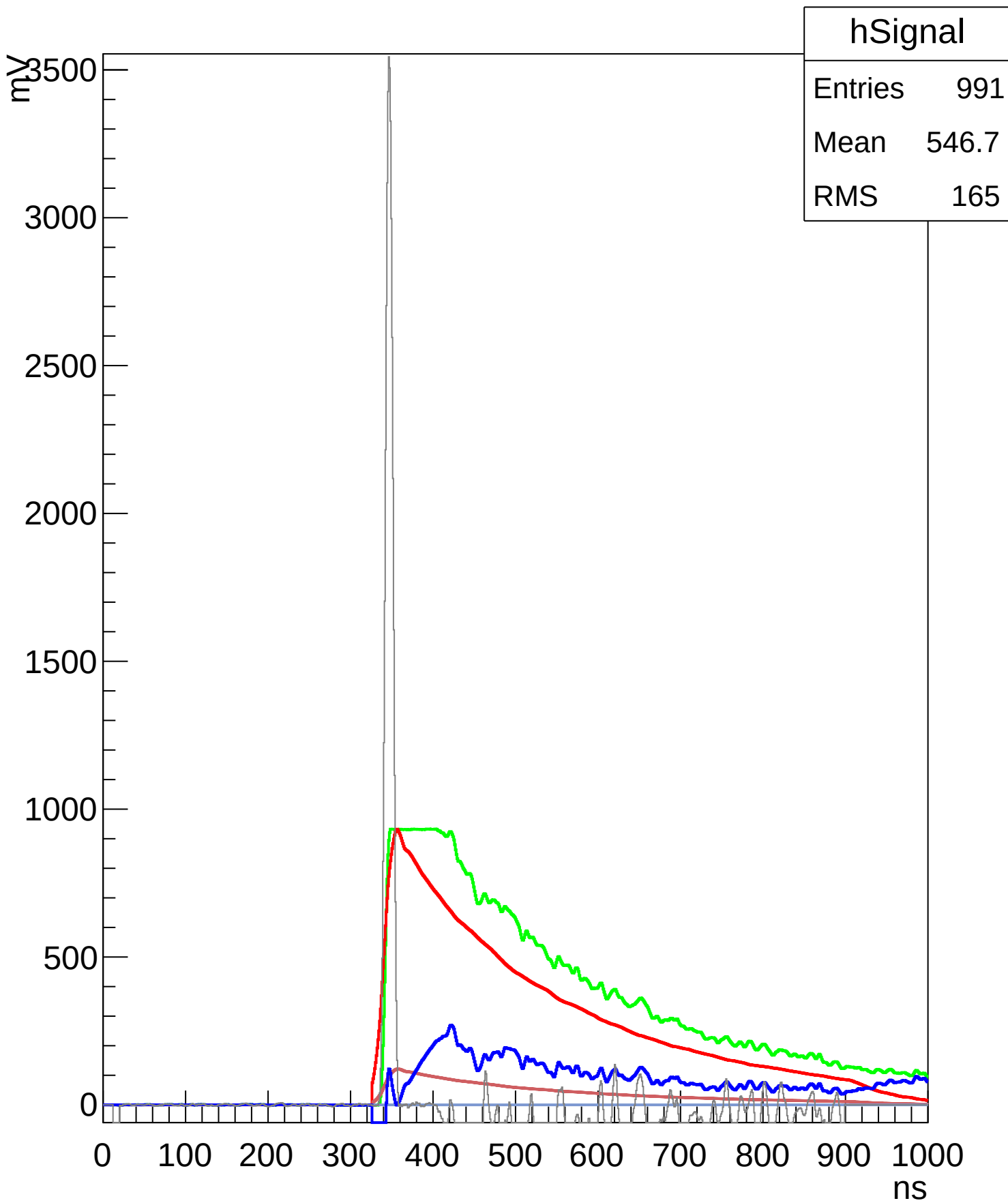
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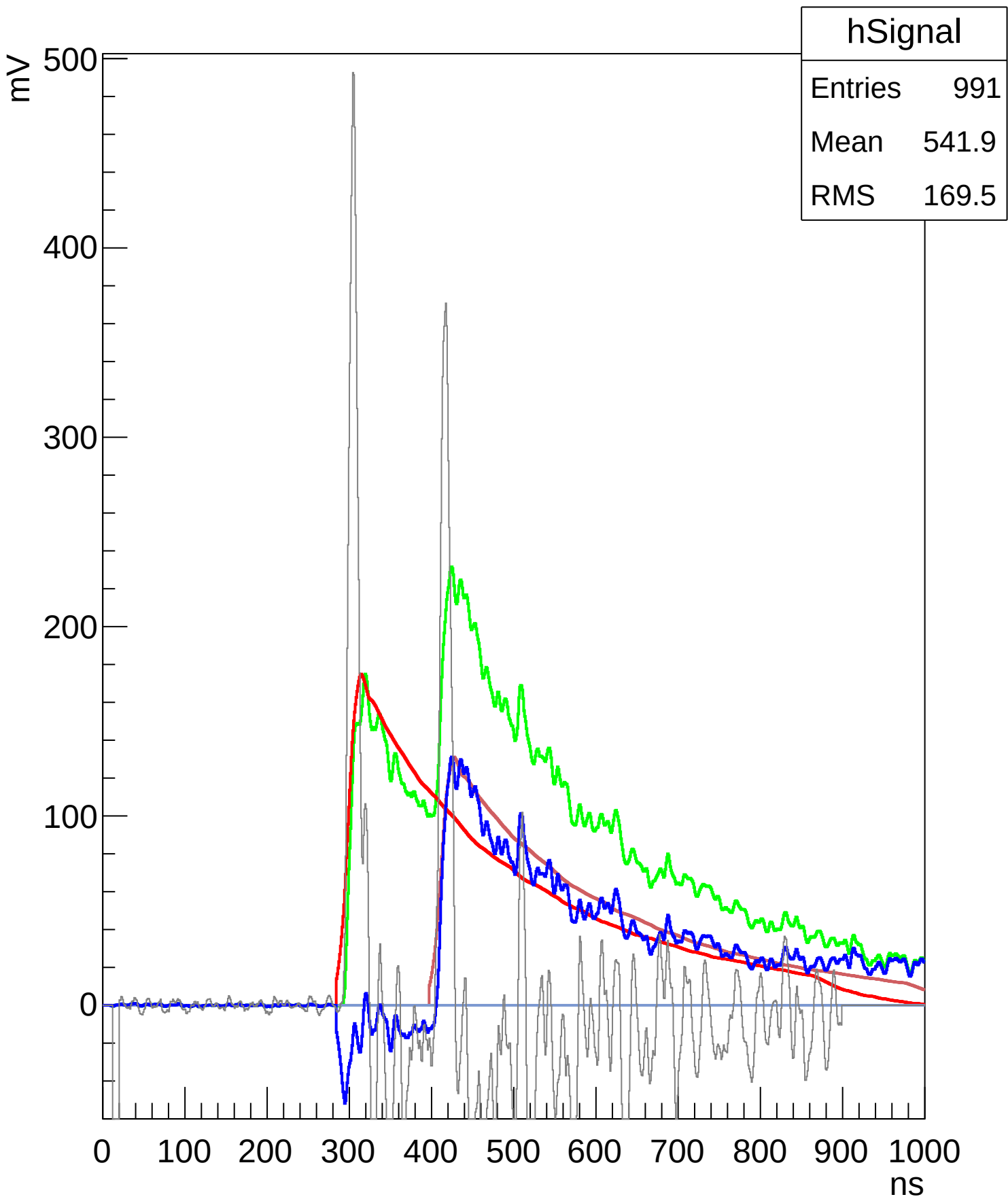
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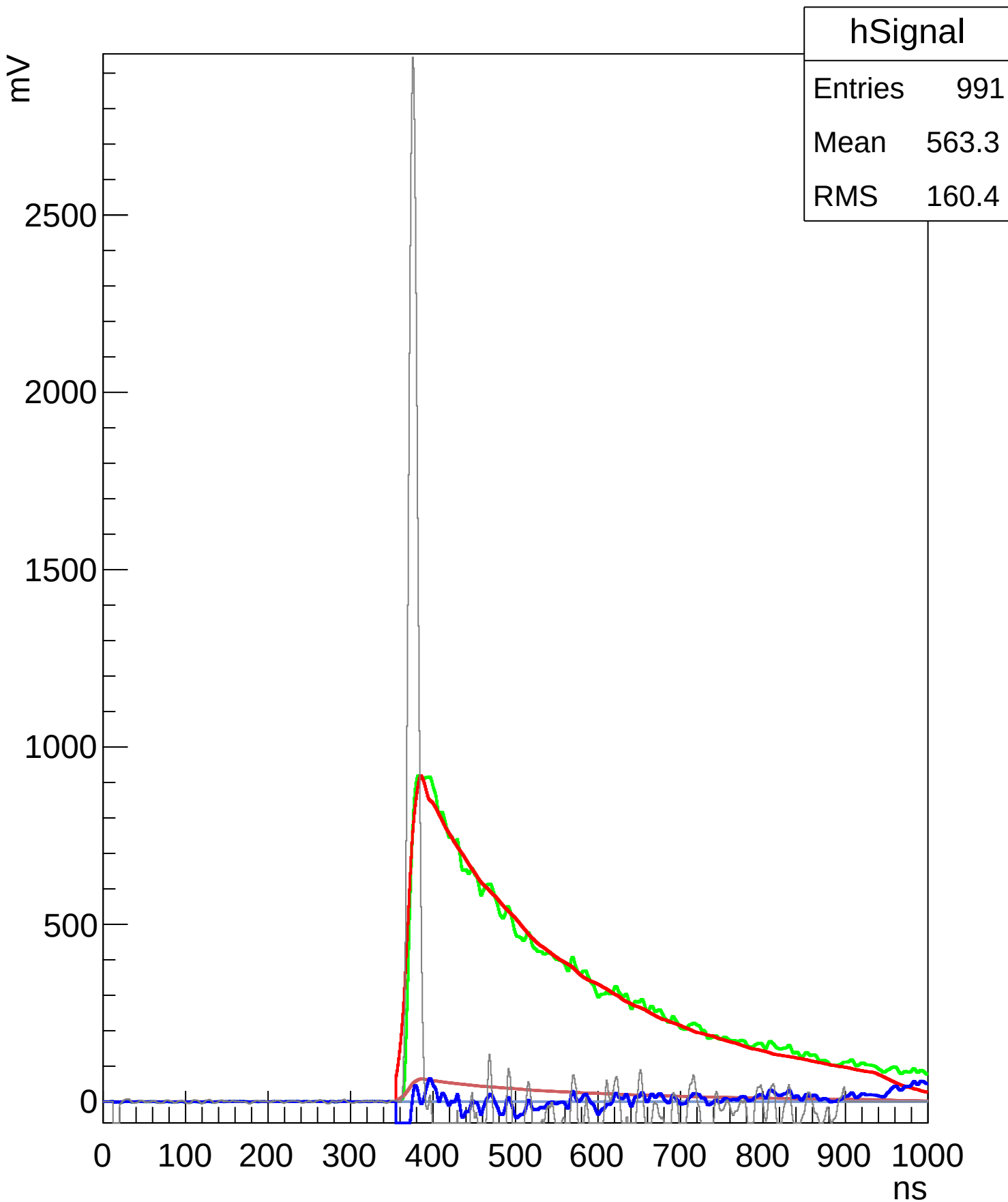
hSignal



hSignal

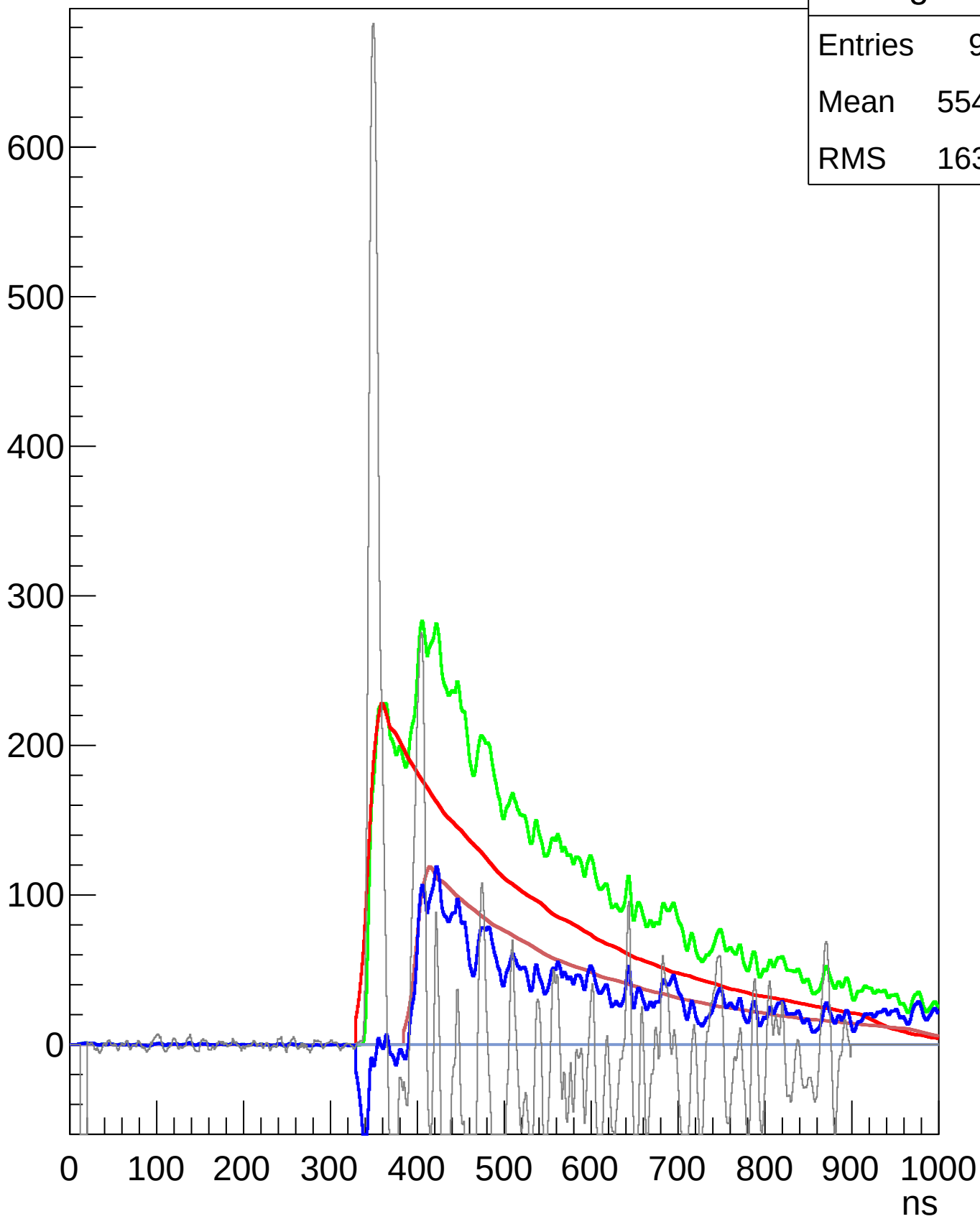


hSignal

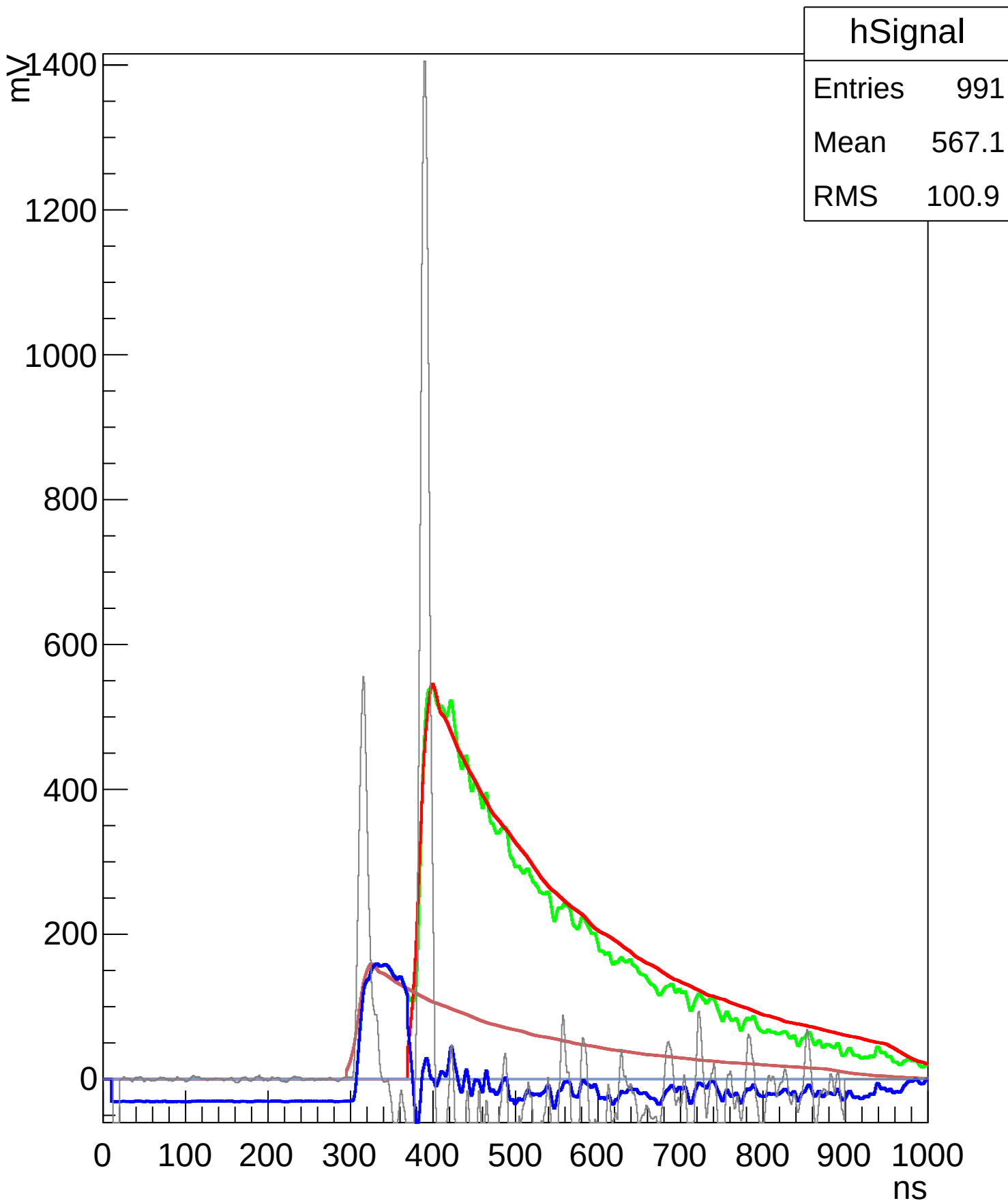


hSignal

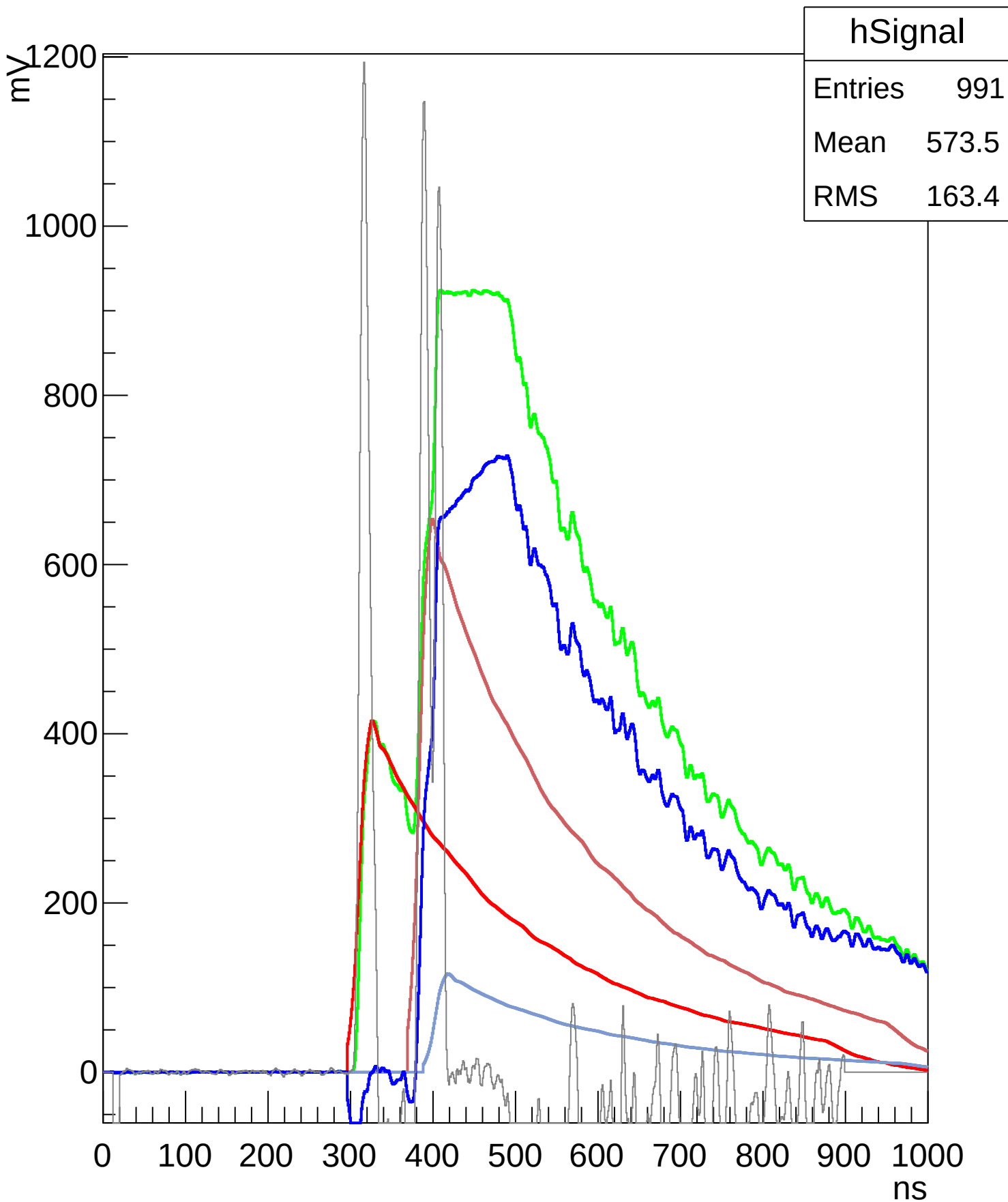
mV



hSignal

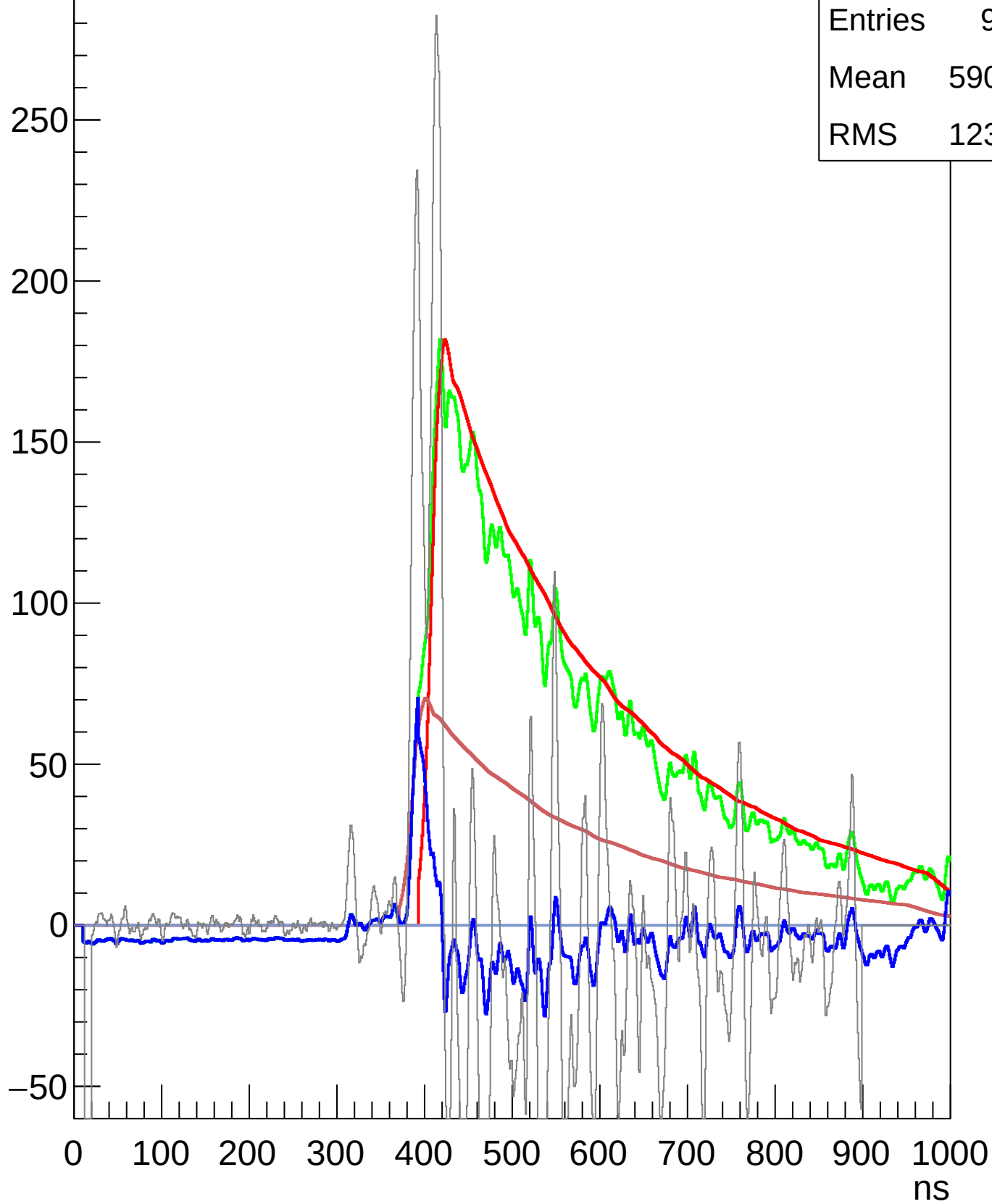


hSignal

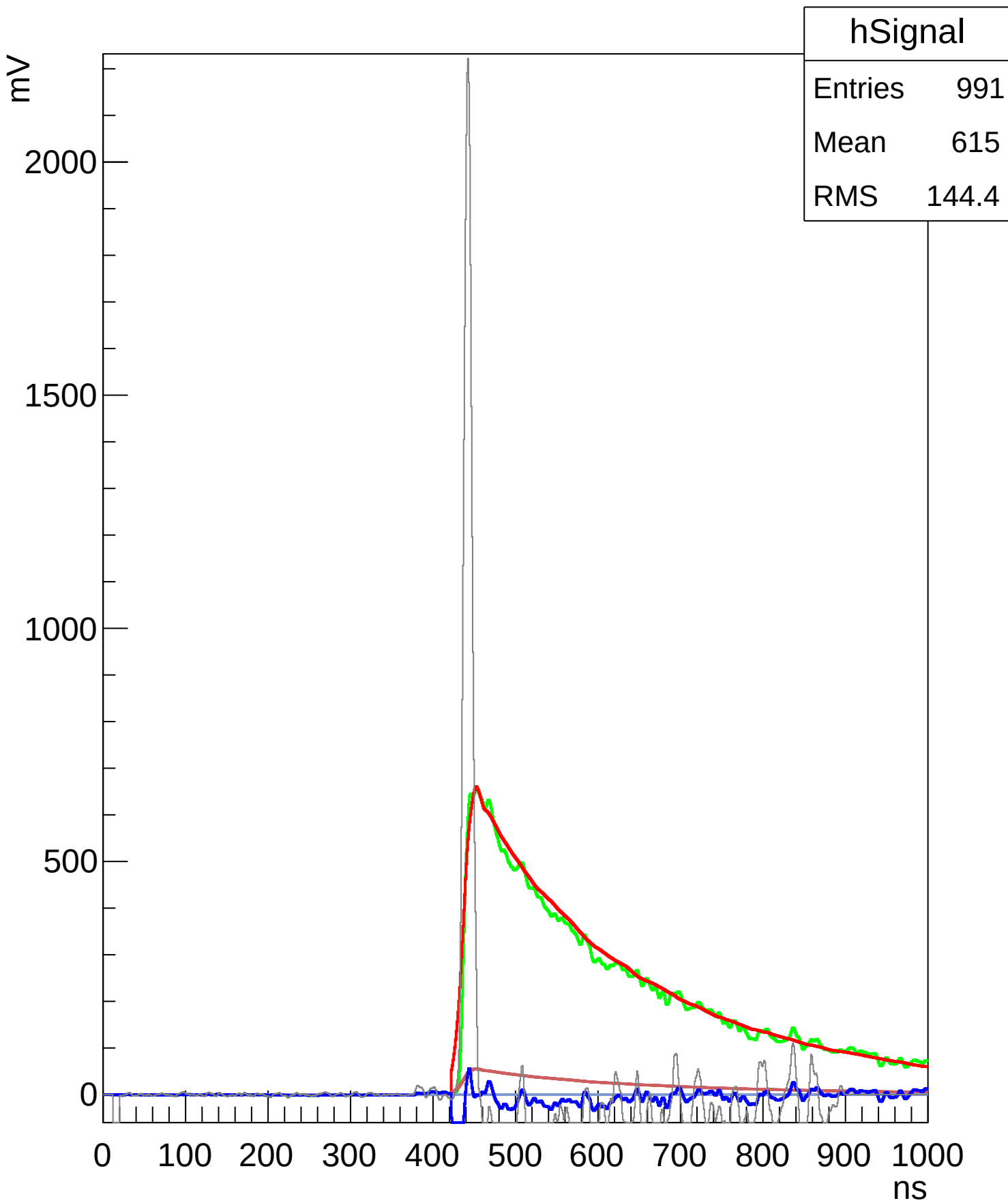


hSignal

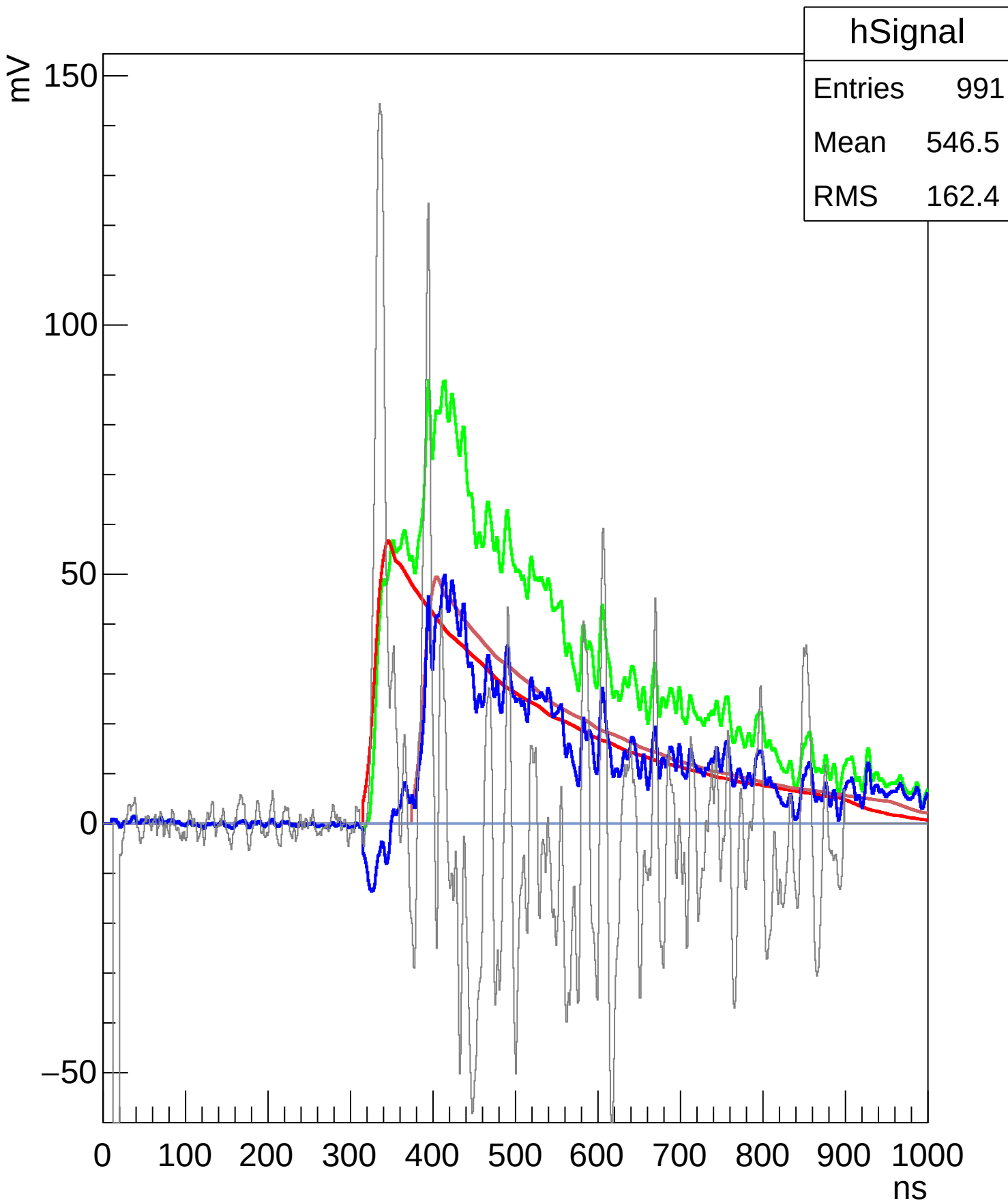
mV



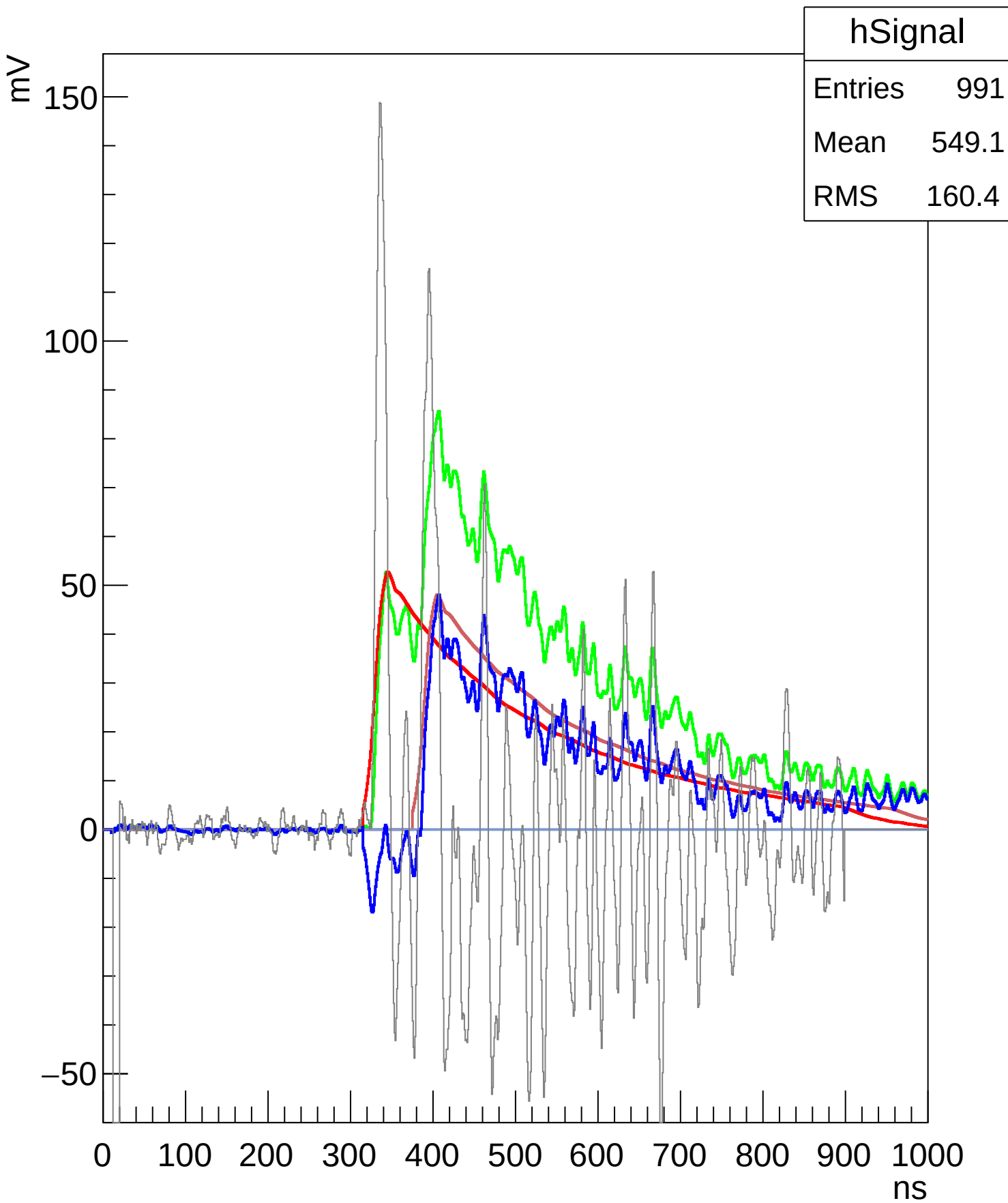
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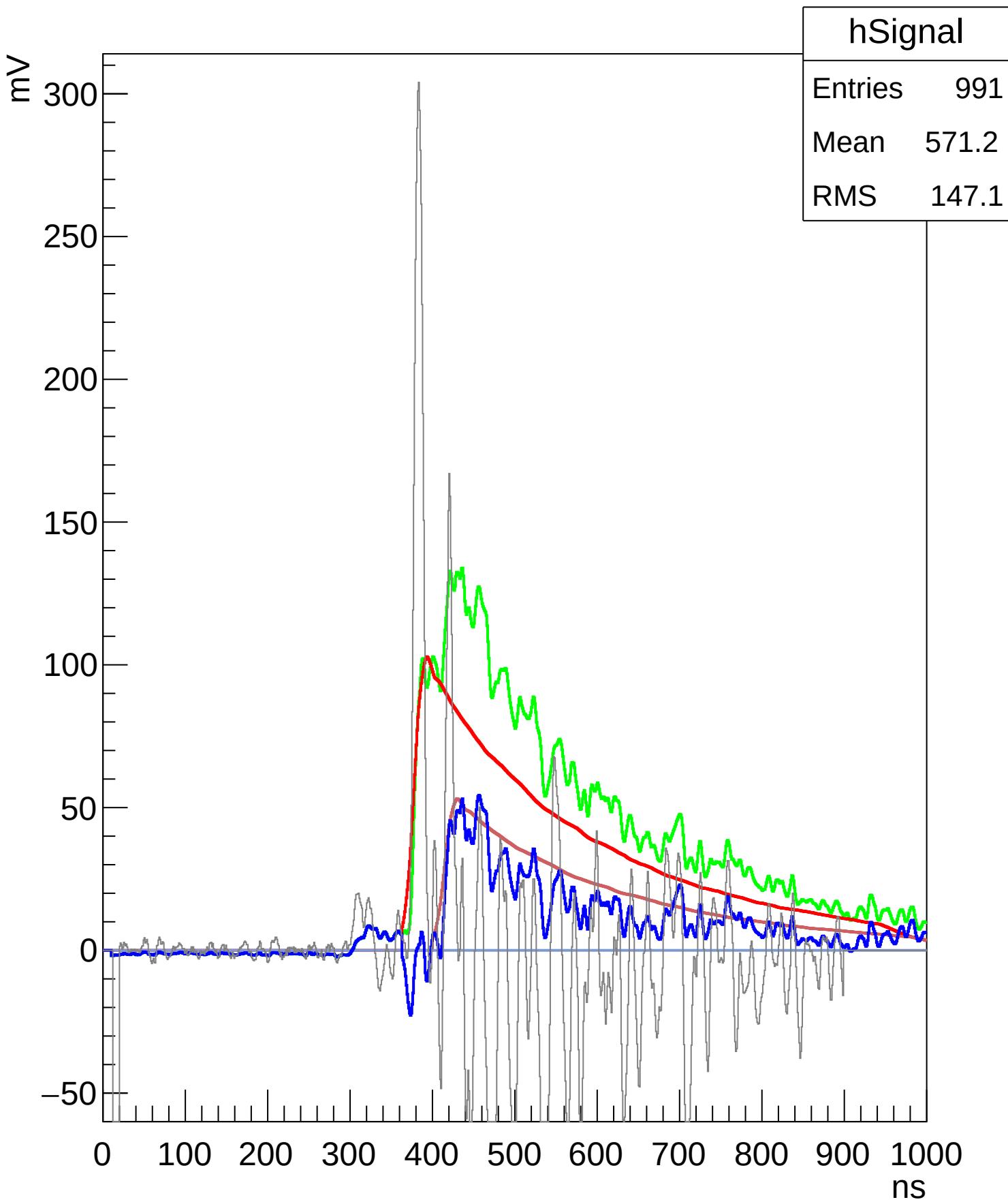
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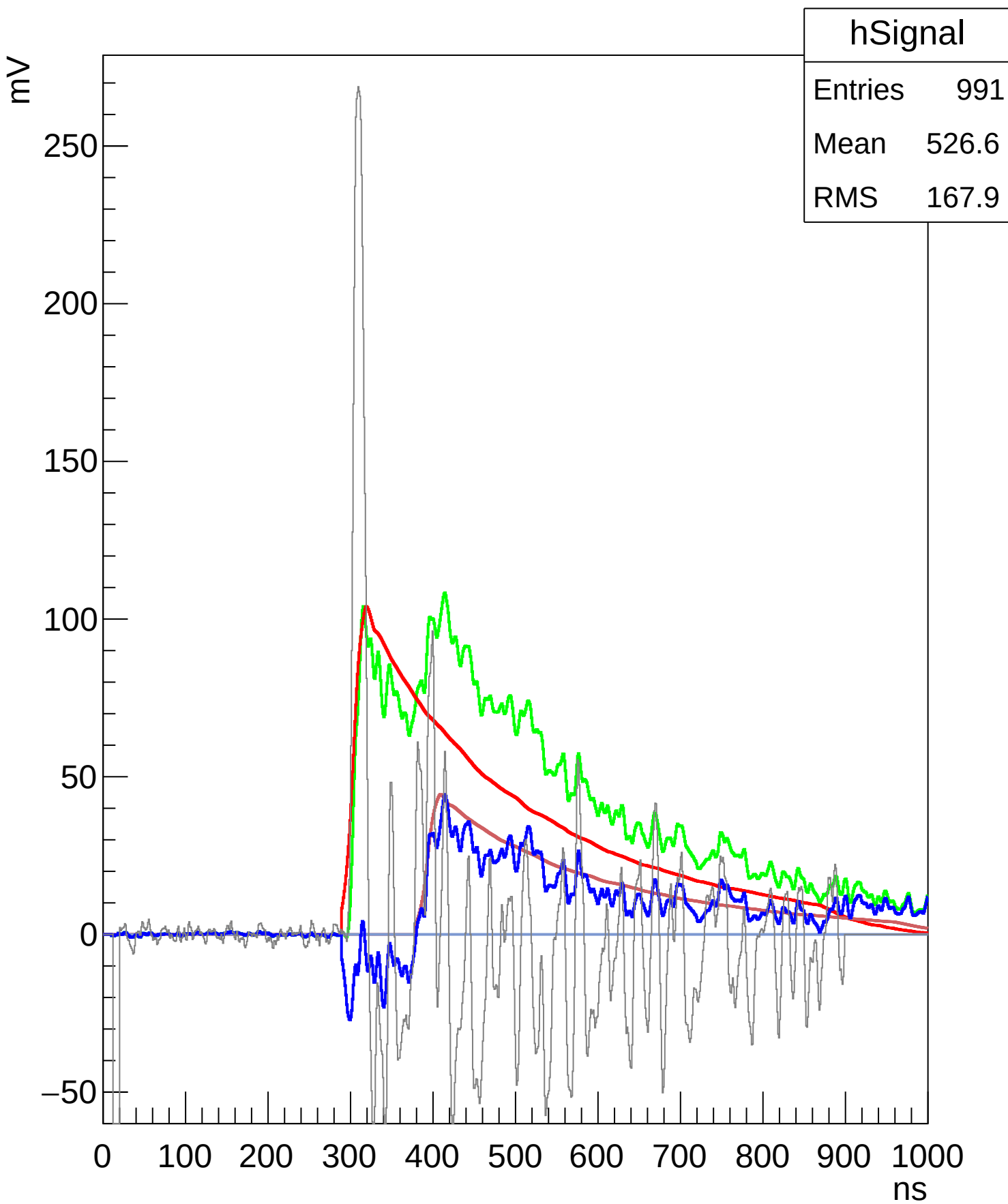
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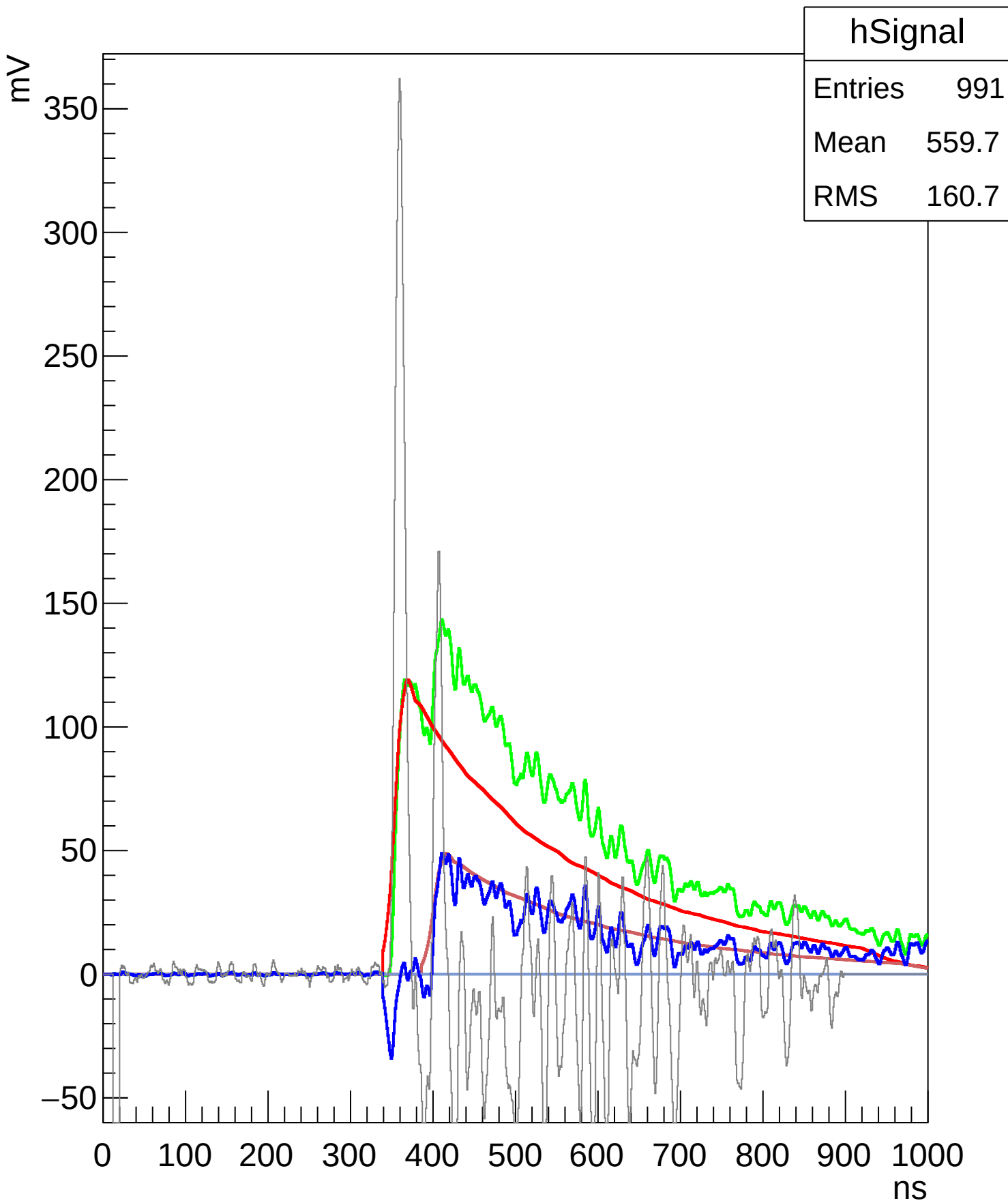
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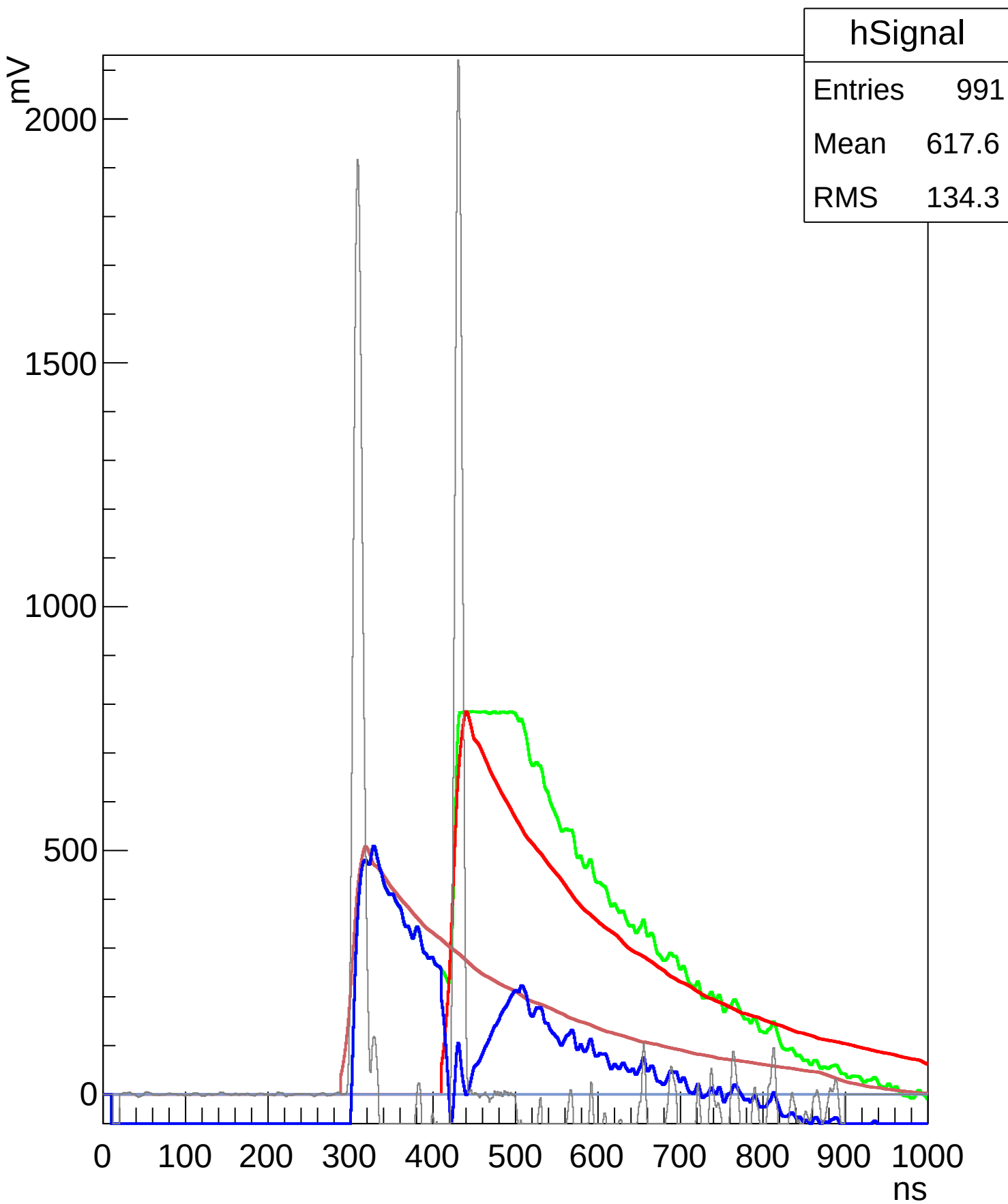
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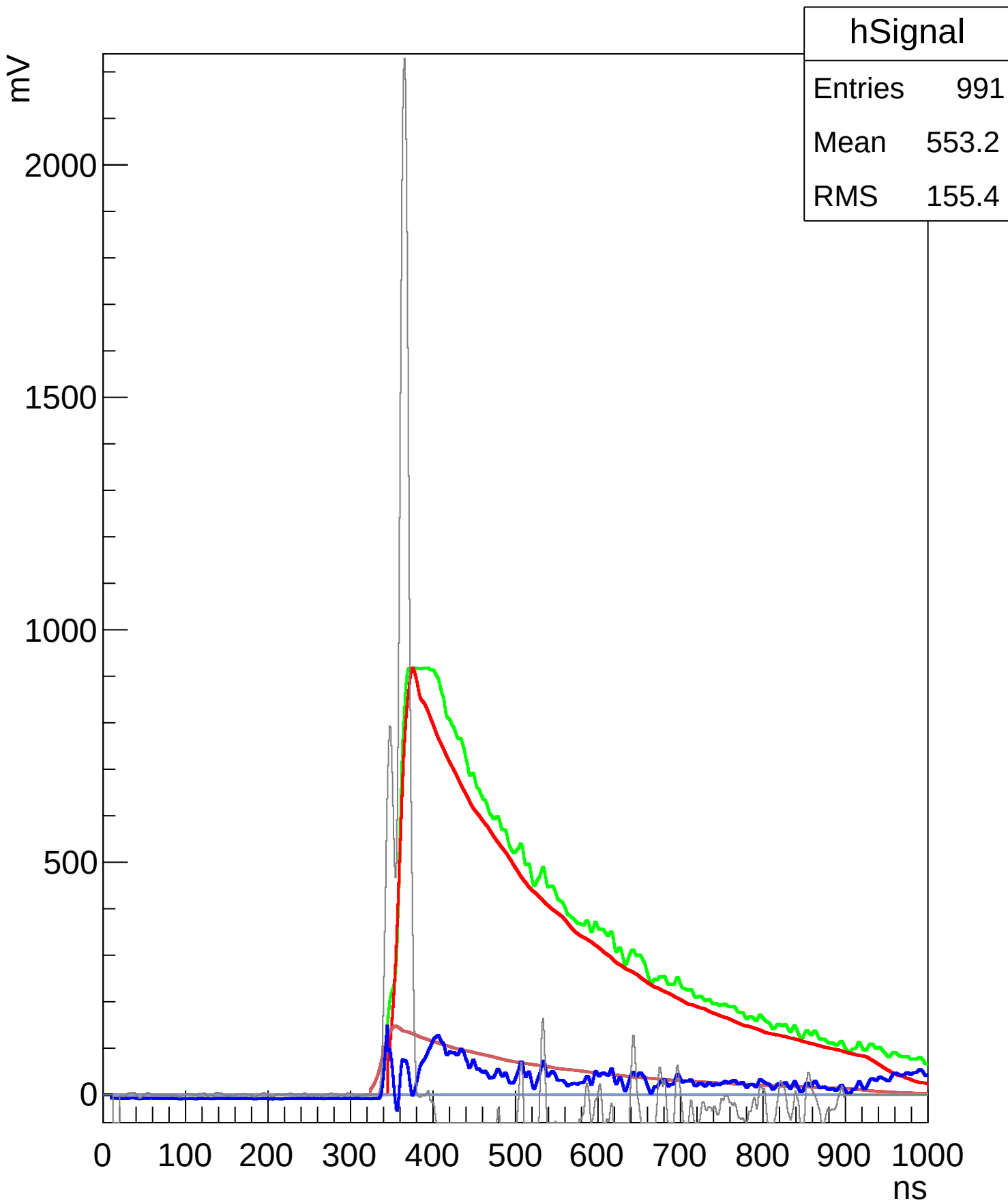
hSignal



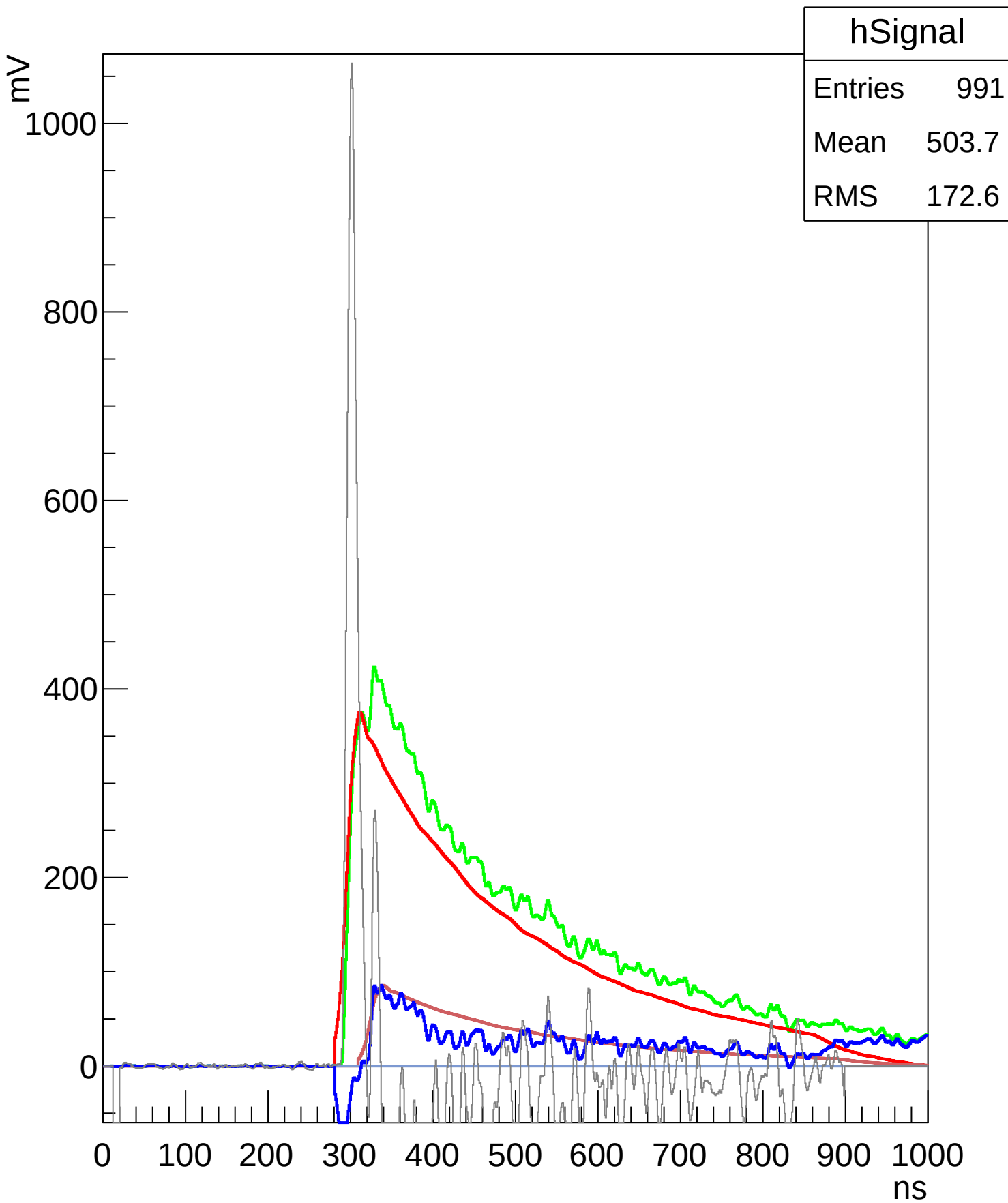
hSignal



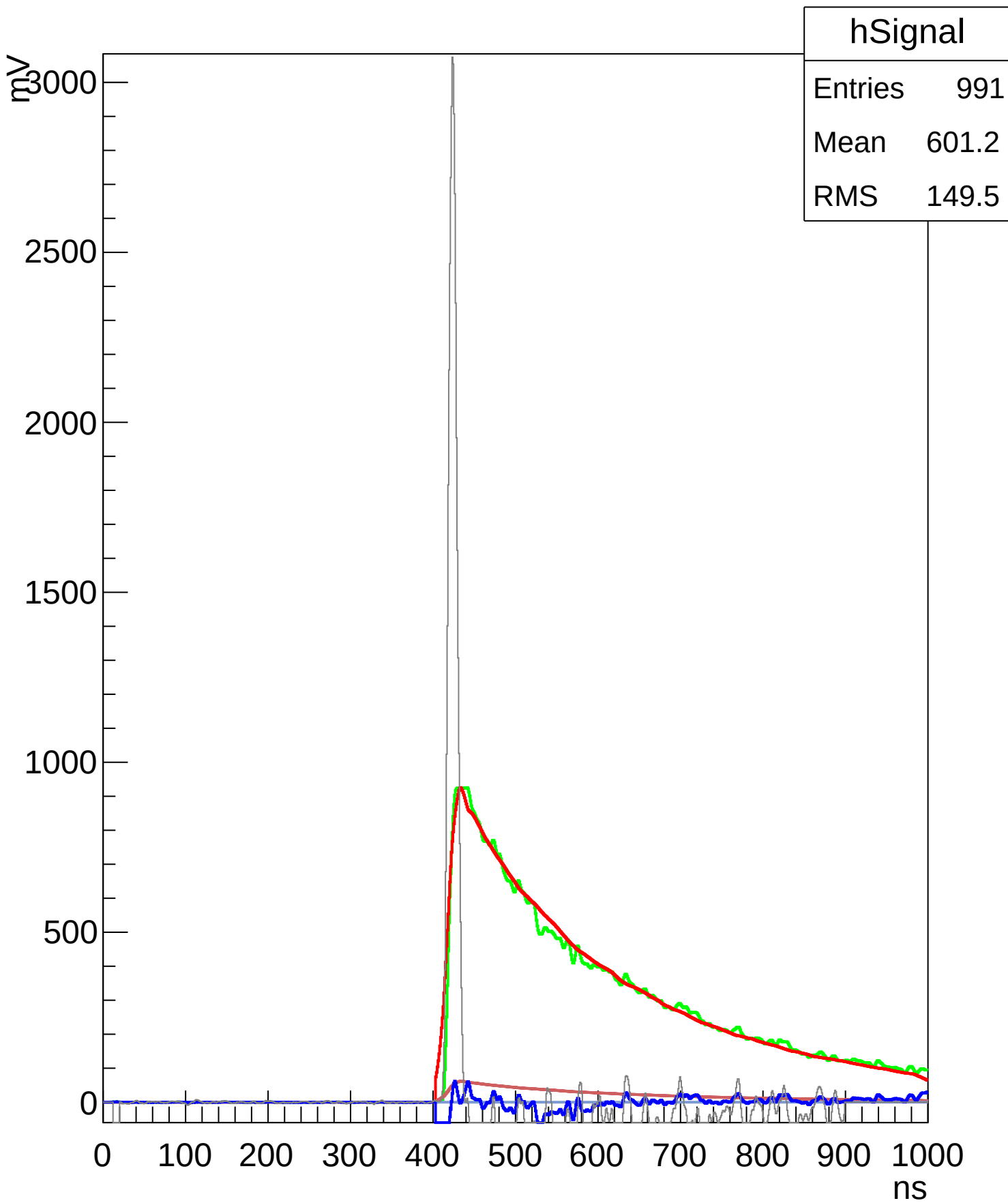
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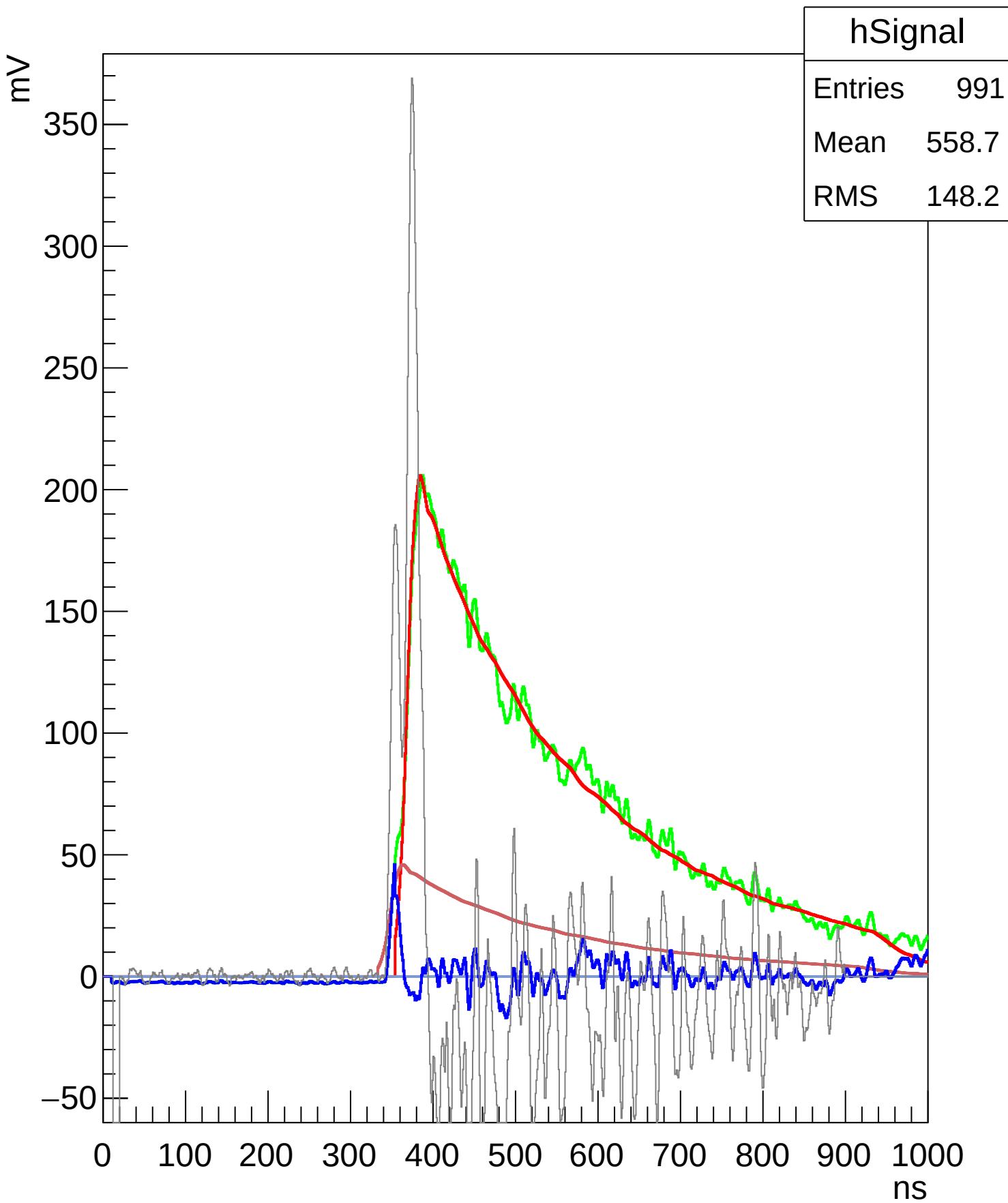
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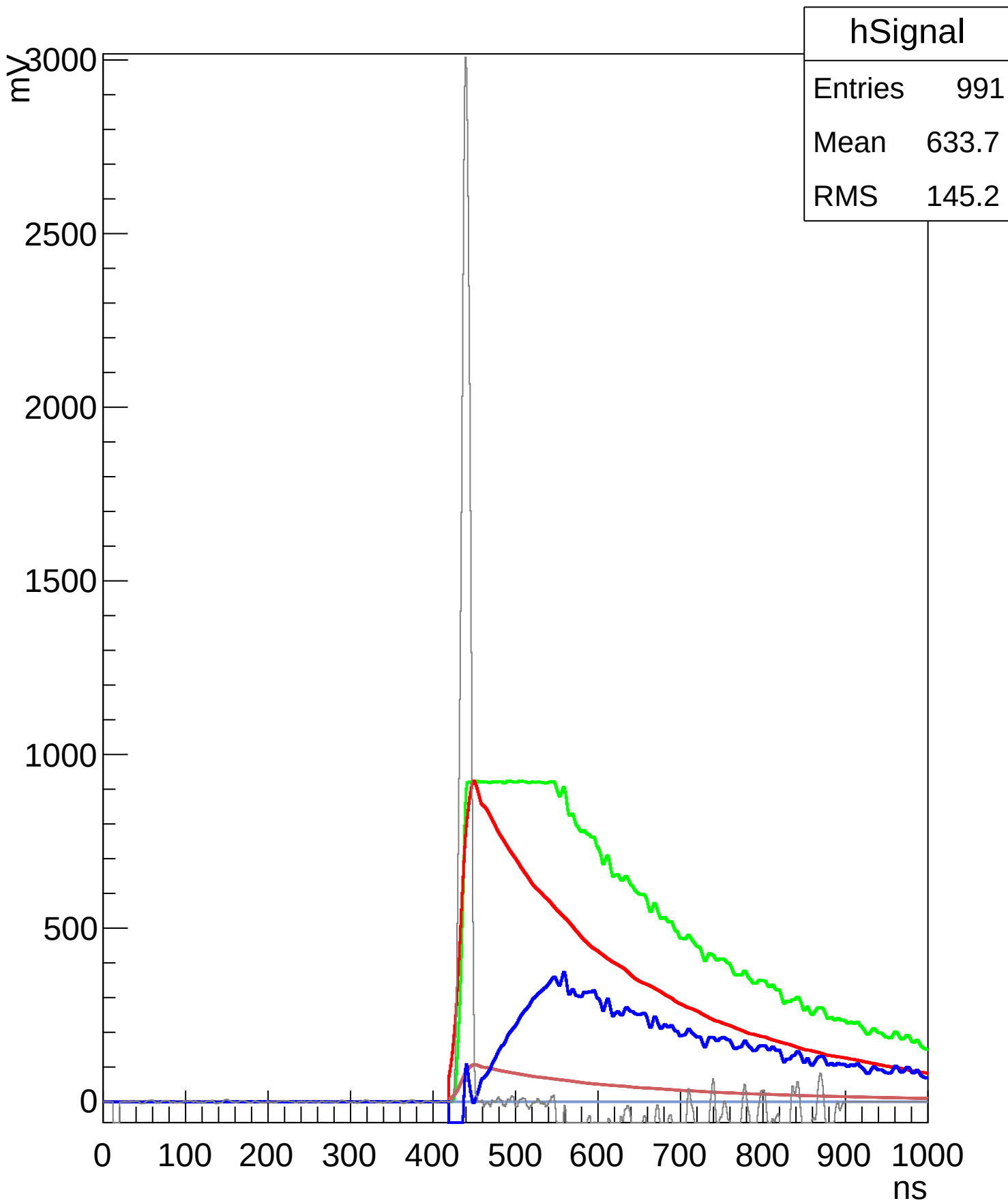
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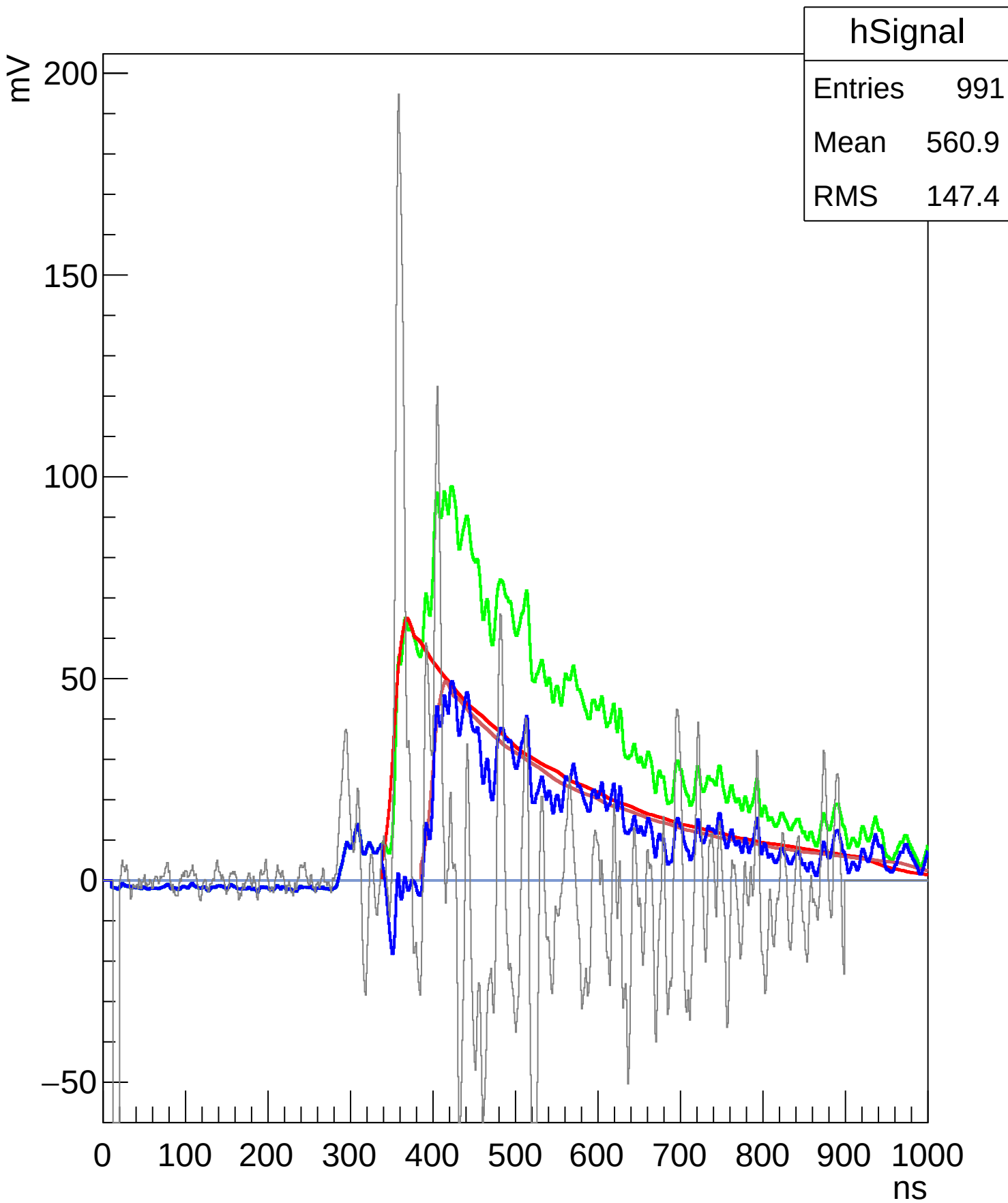
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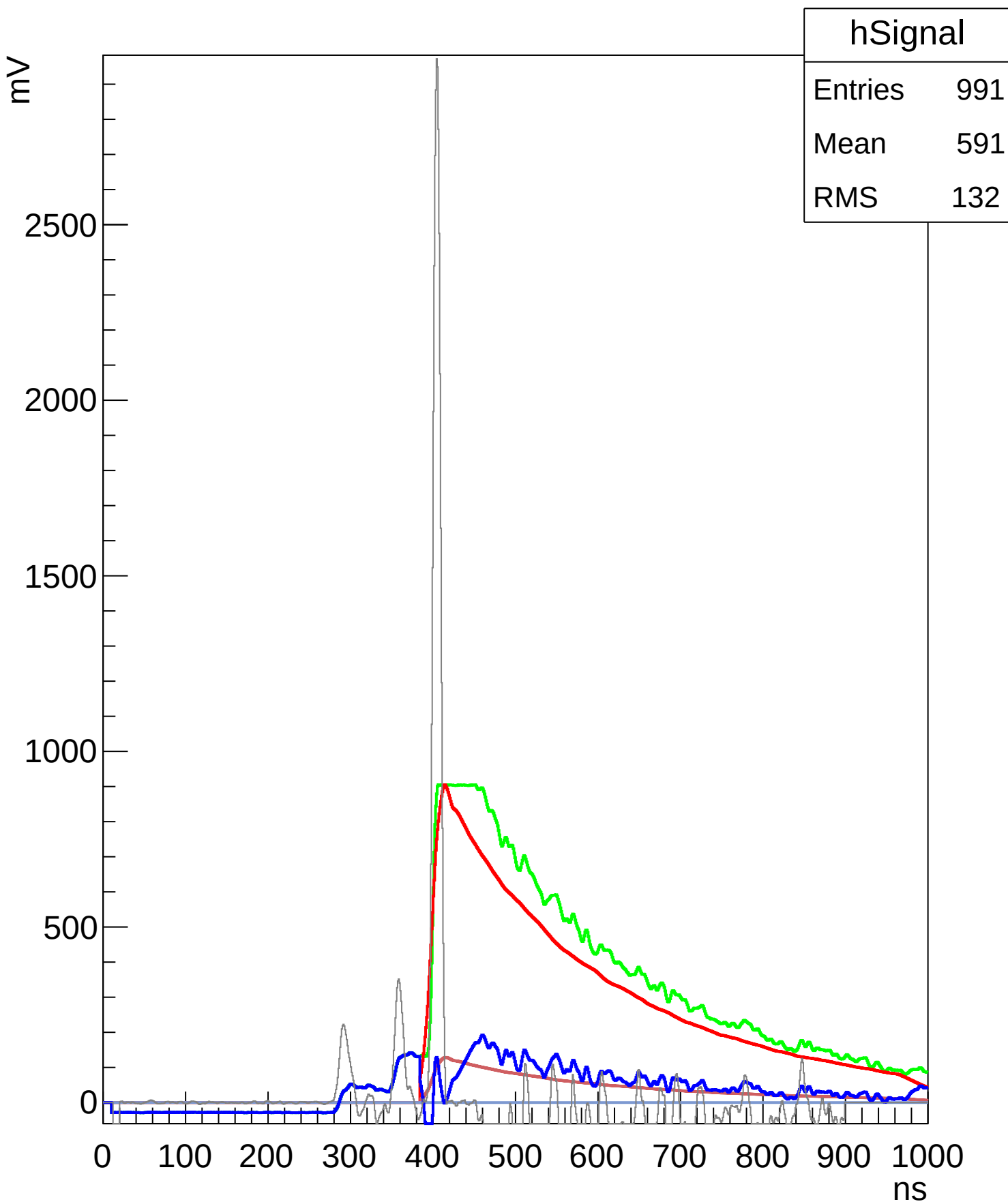
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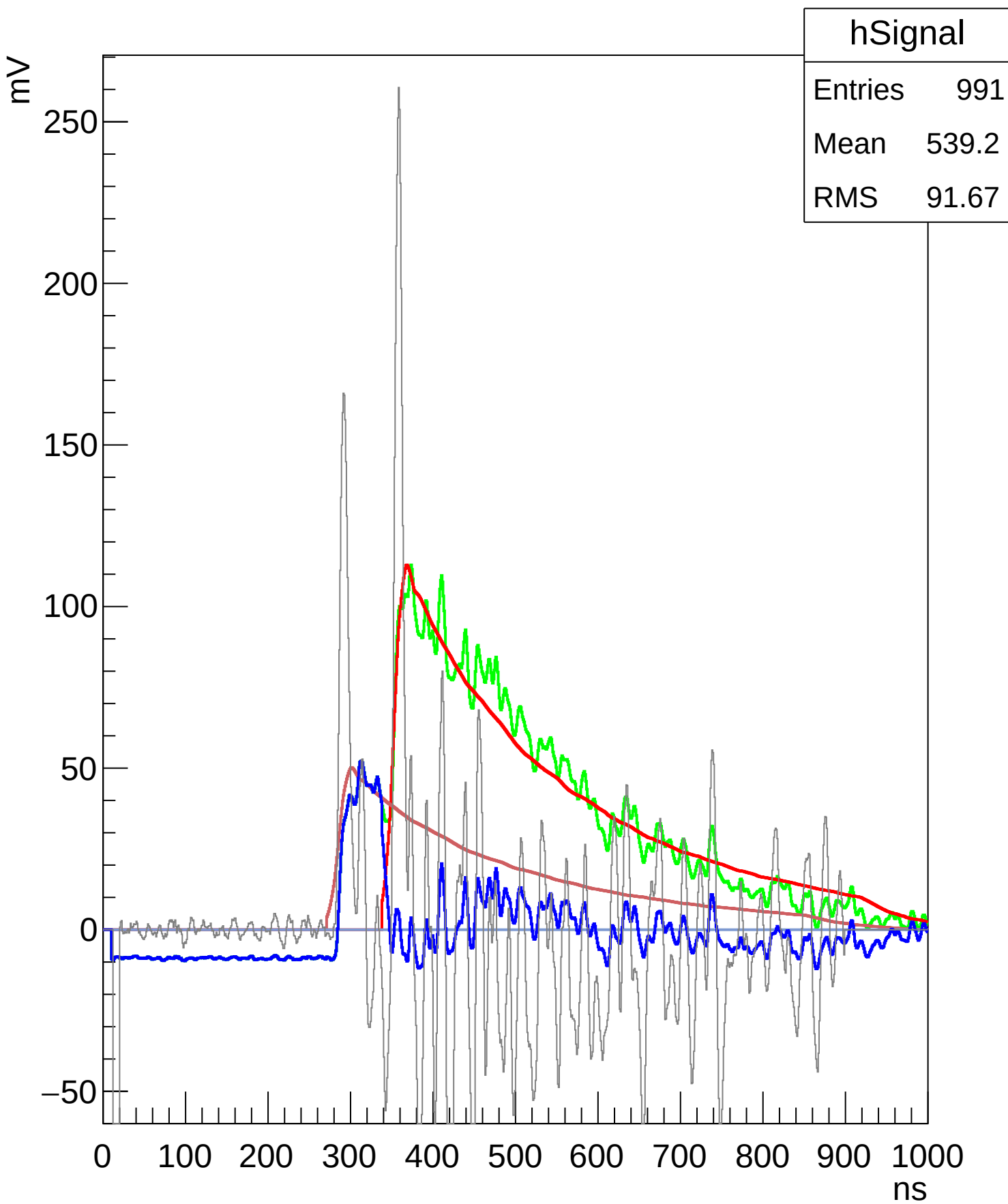
hSignal



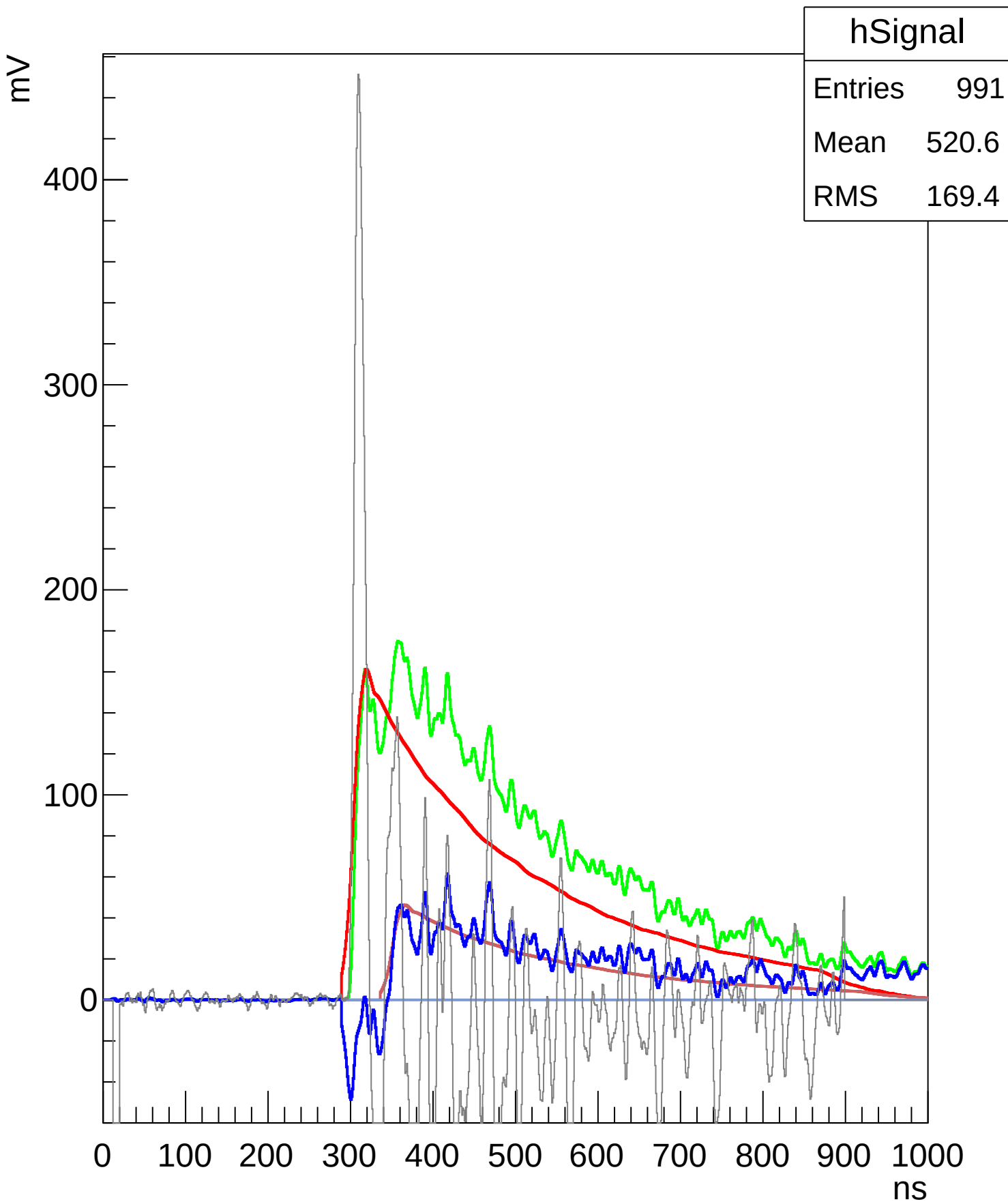
hSignal



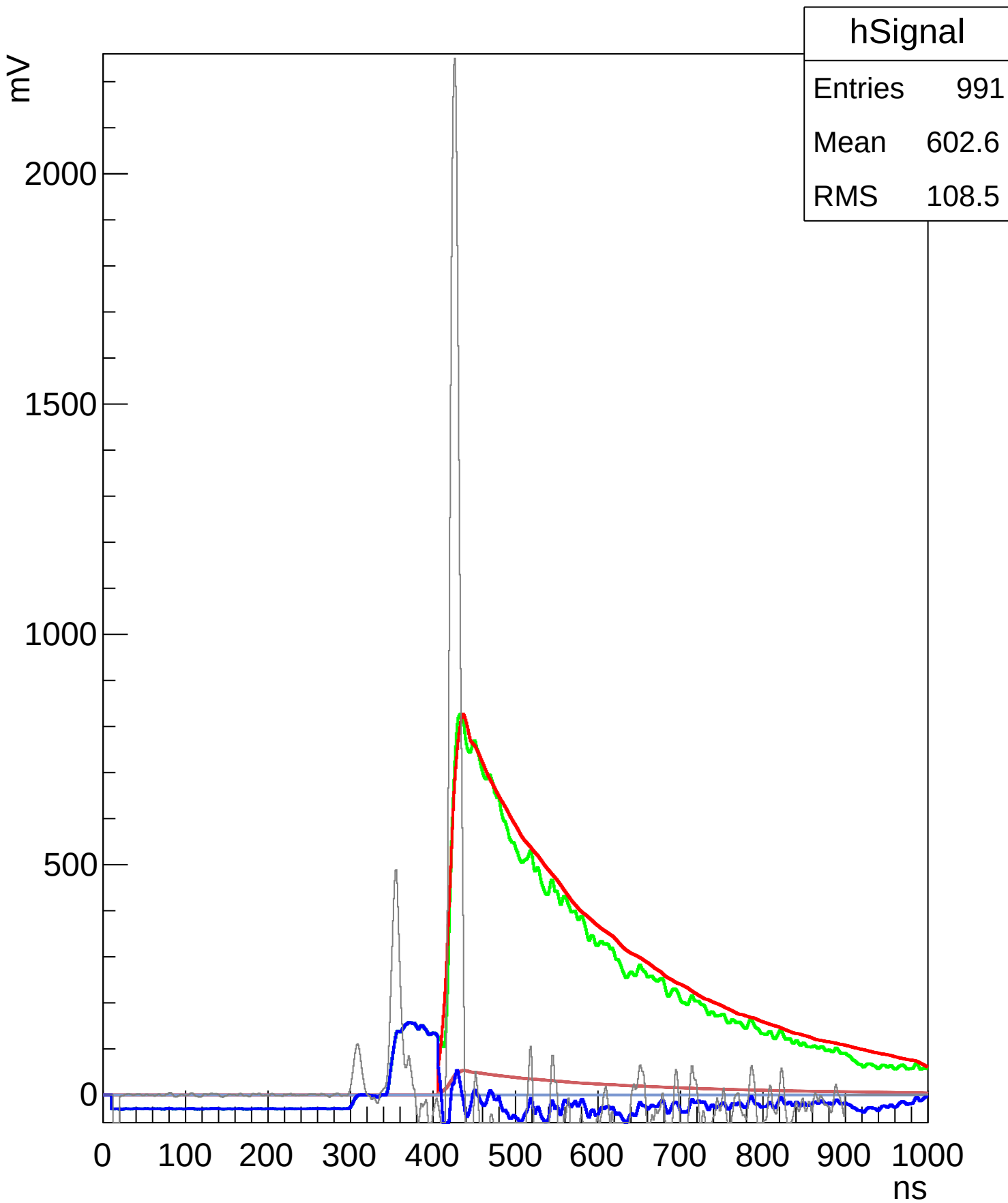
hSignal



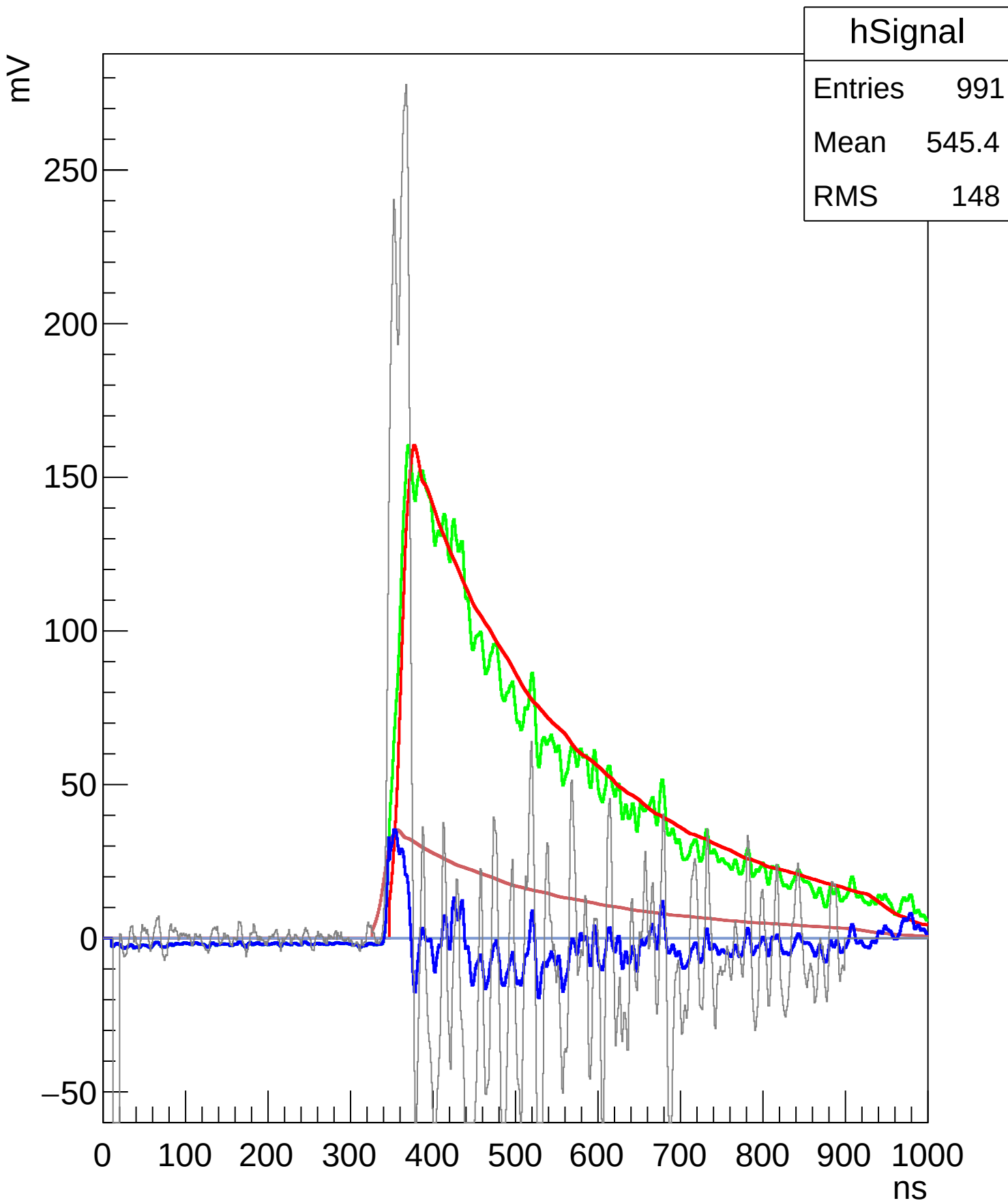
hSignal



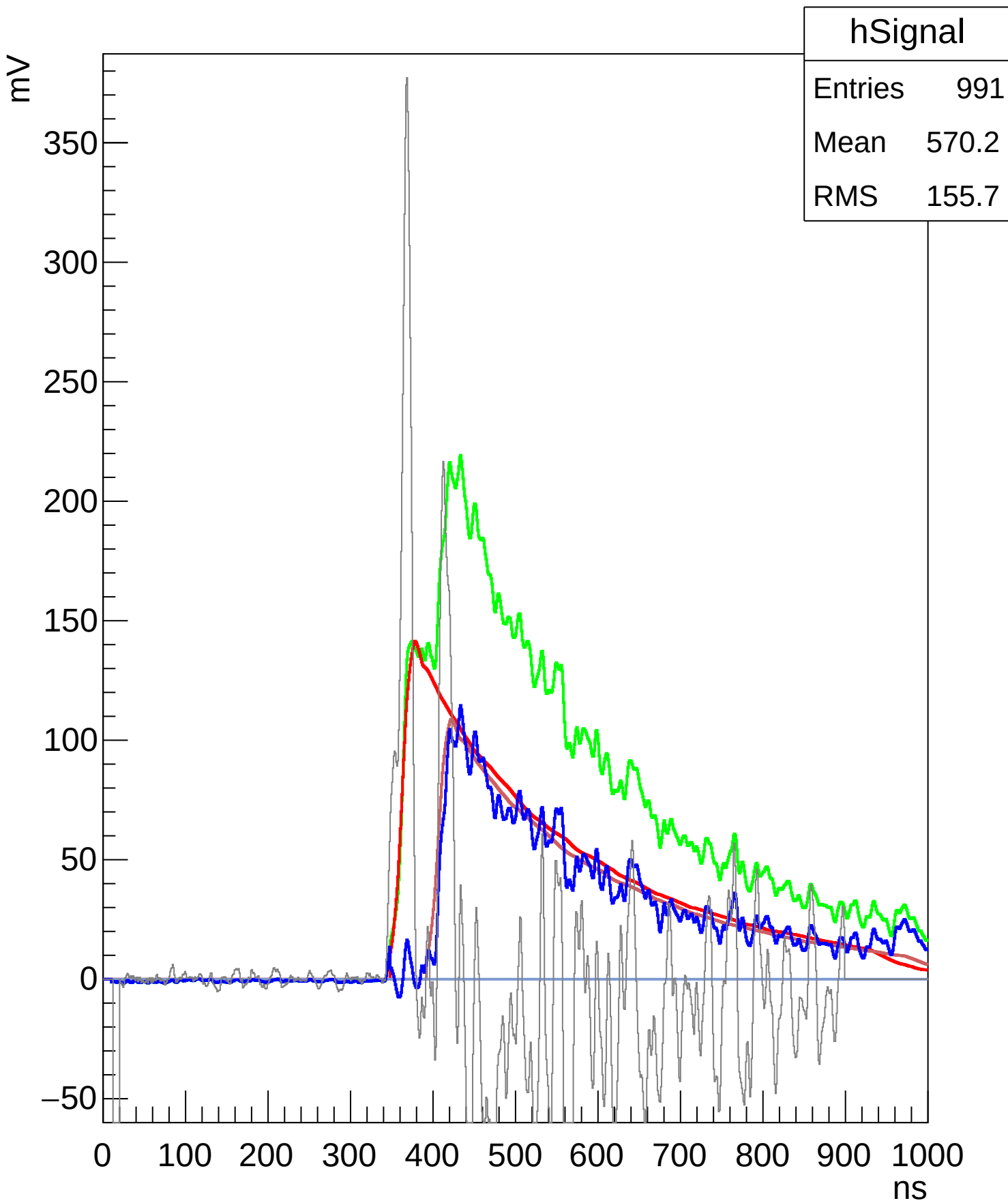
hSignal



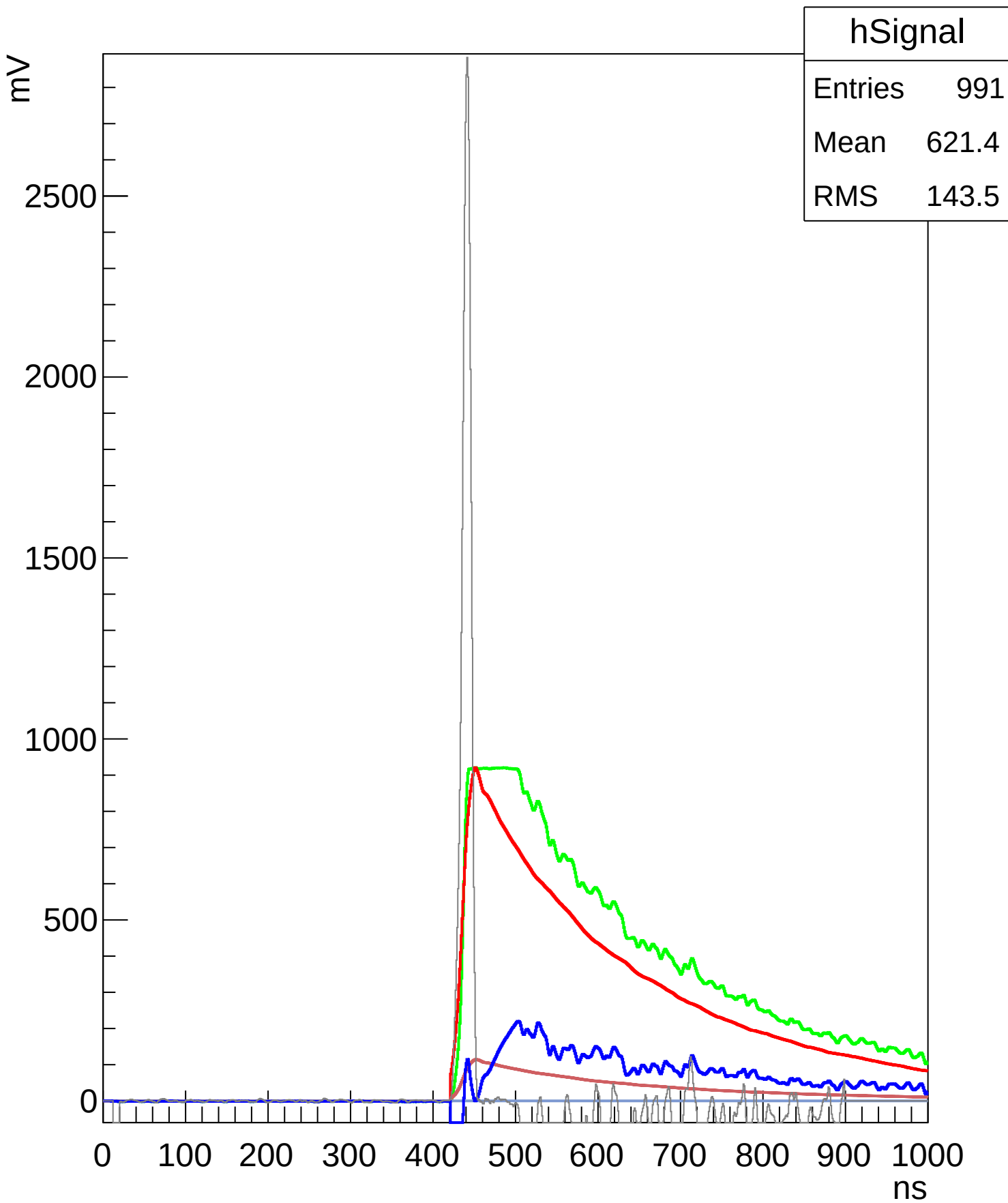
hSignal



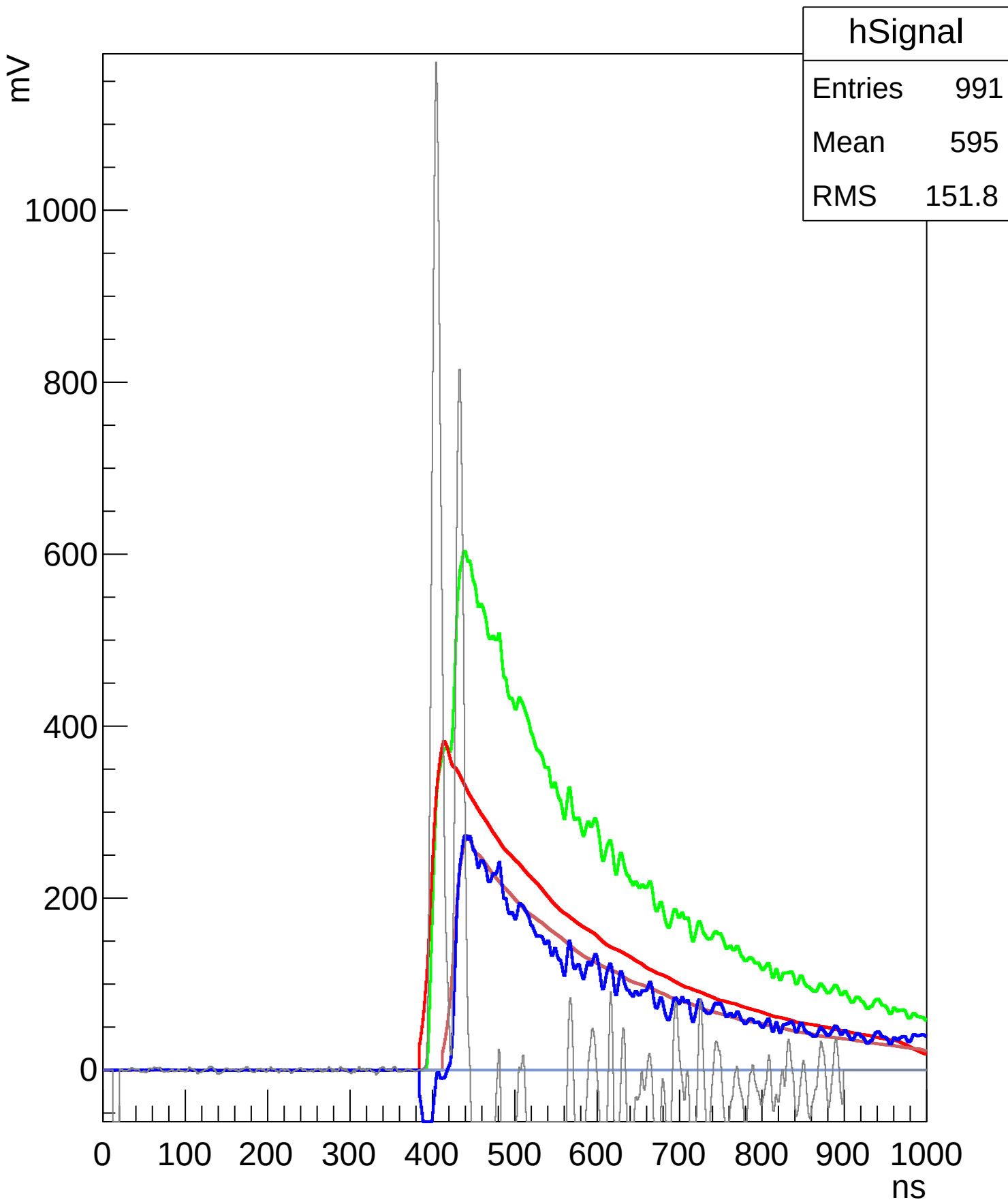
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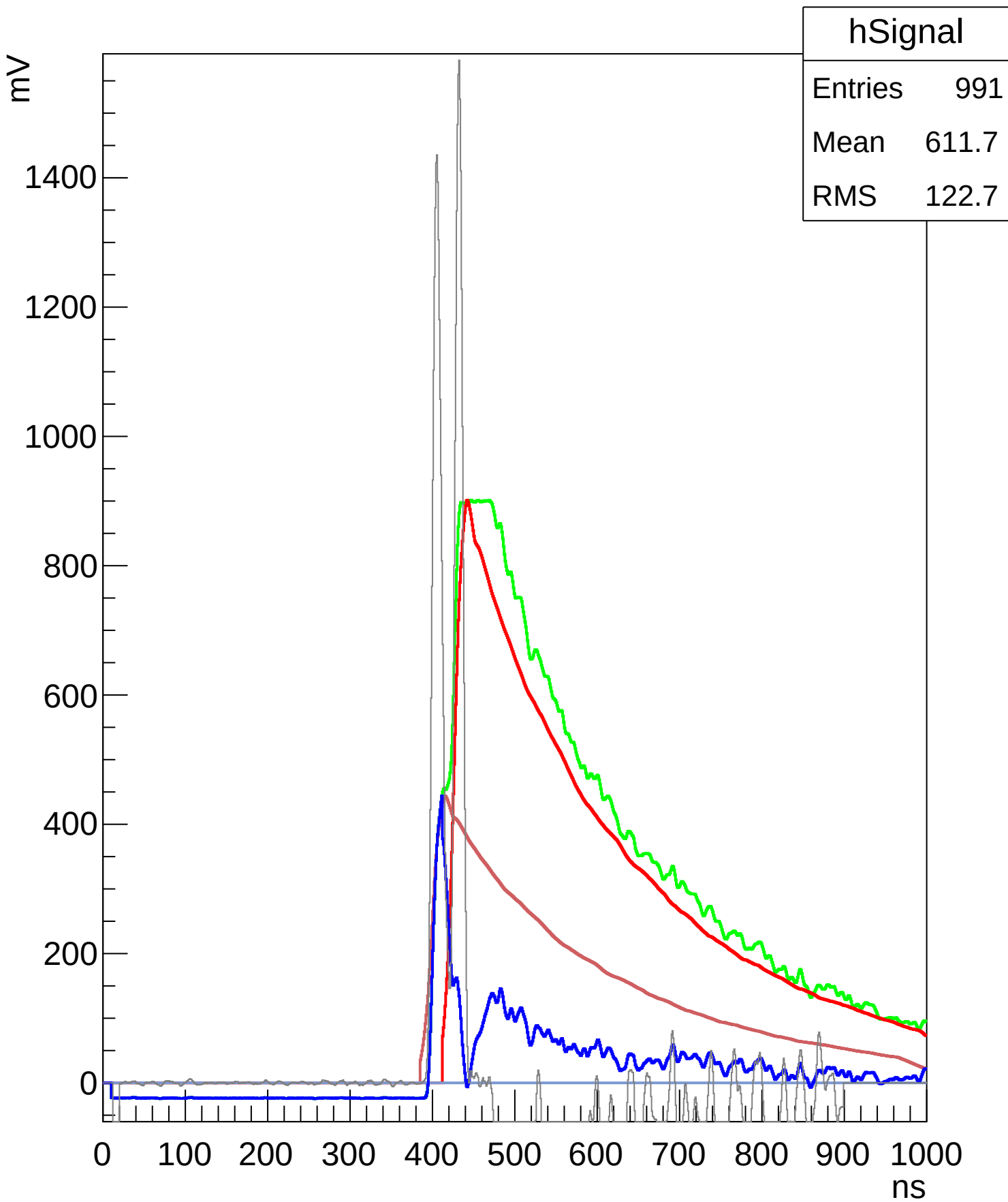
hSignal



hSignal

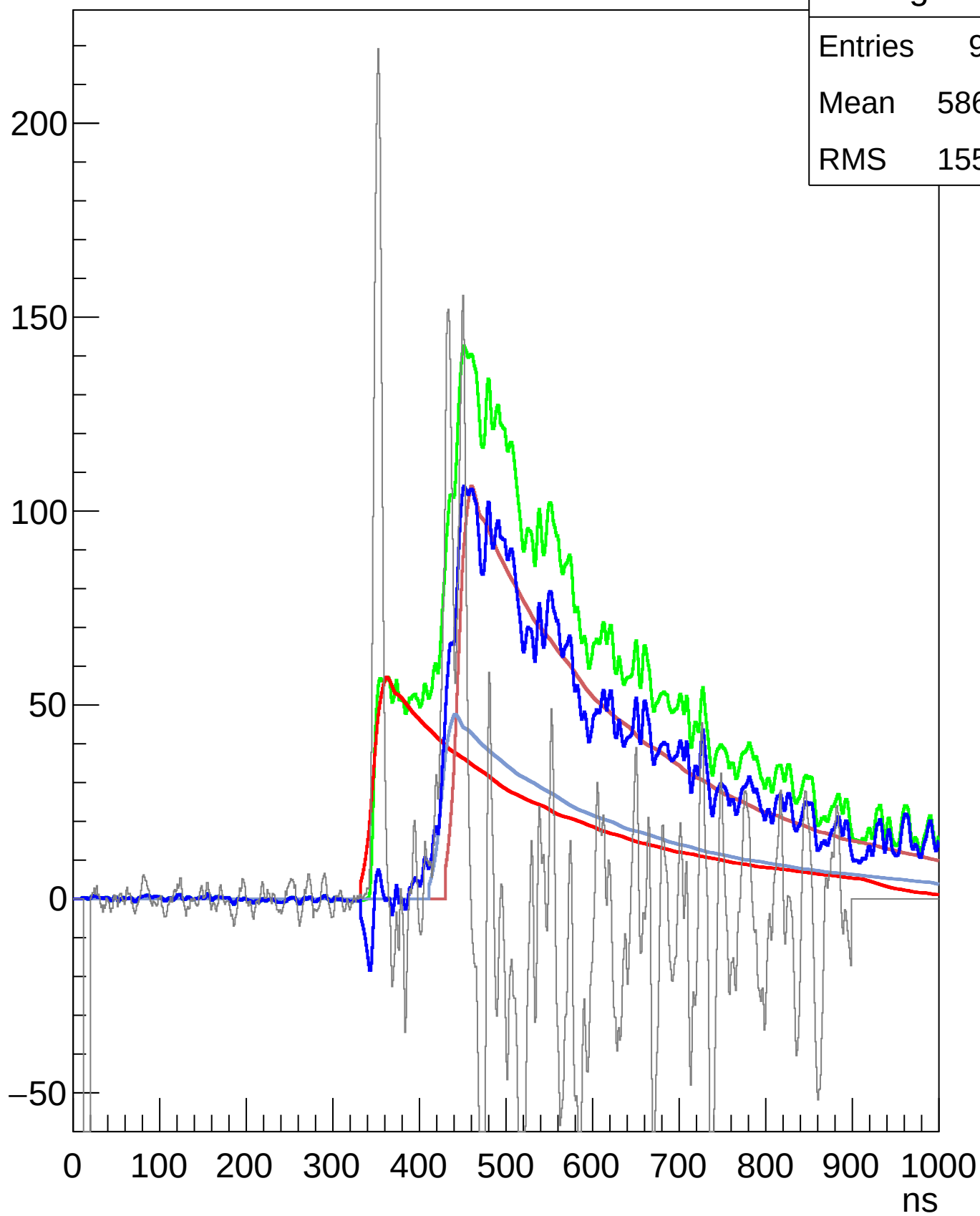


hSignal

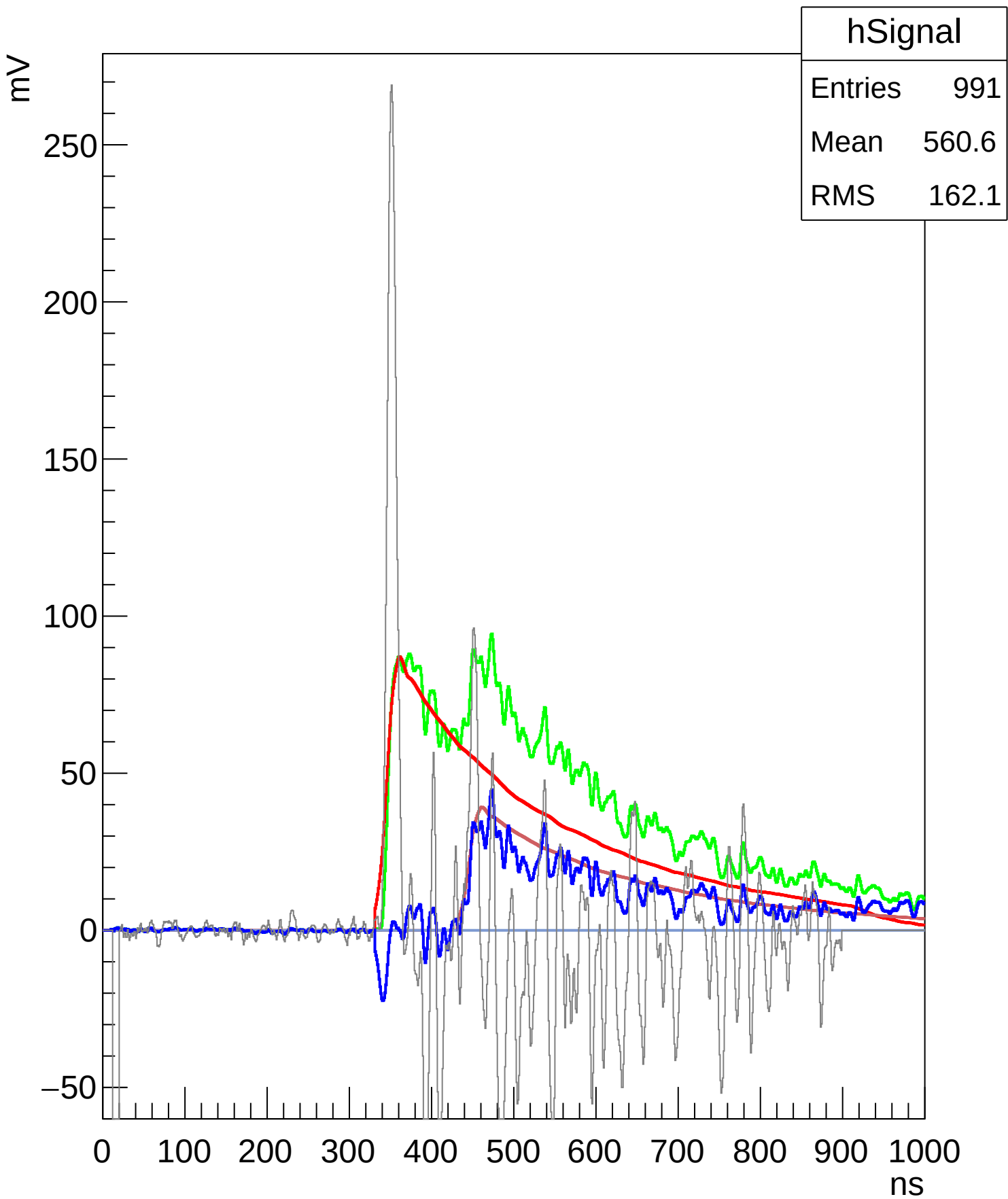


hSignal

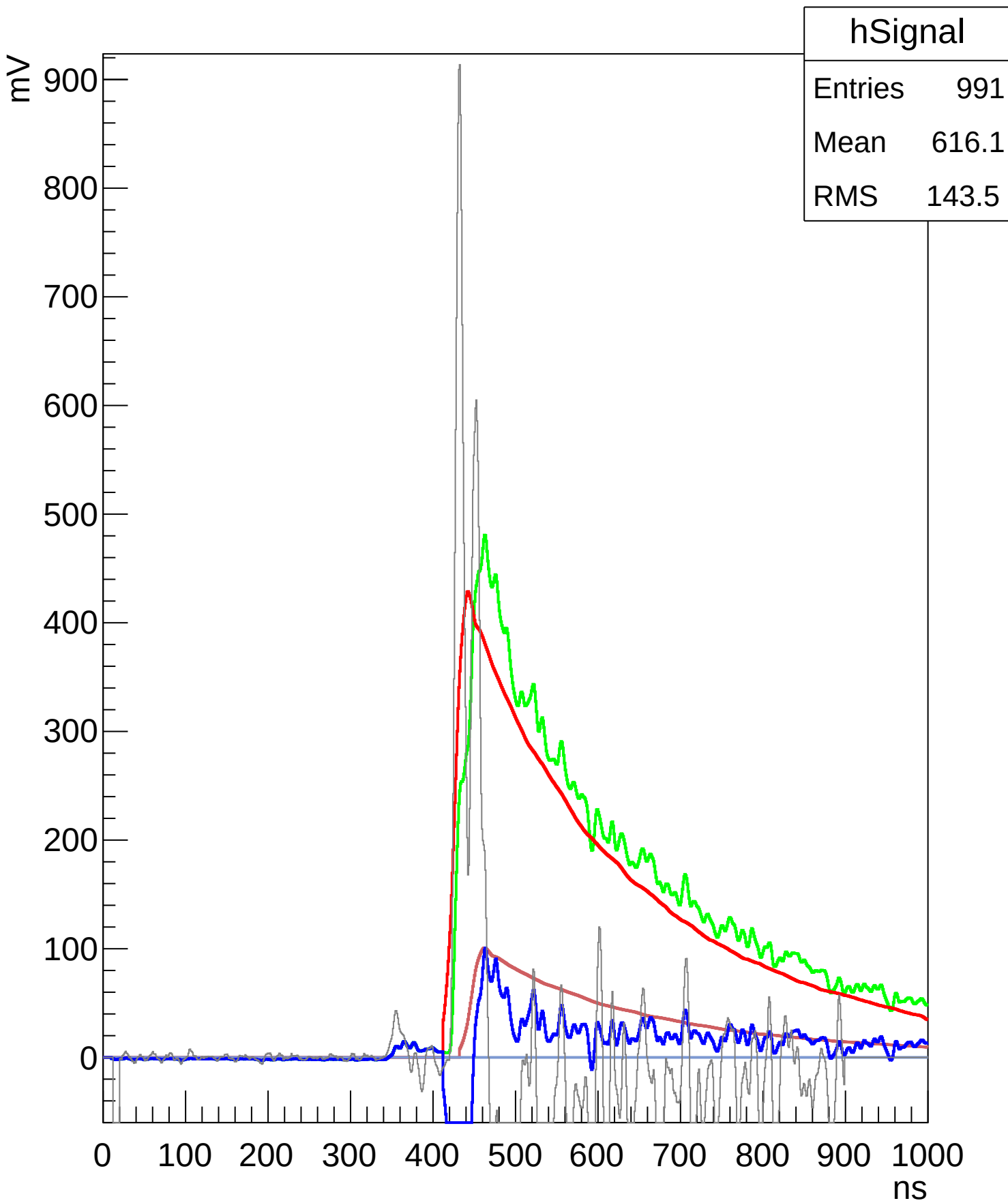
mV



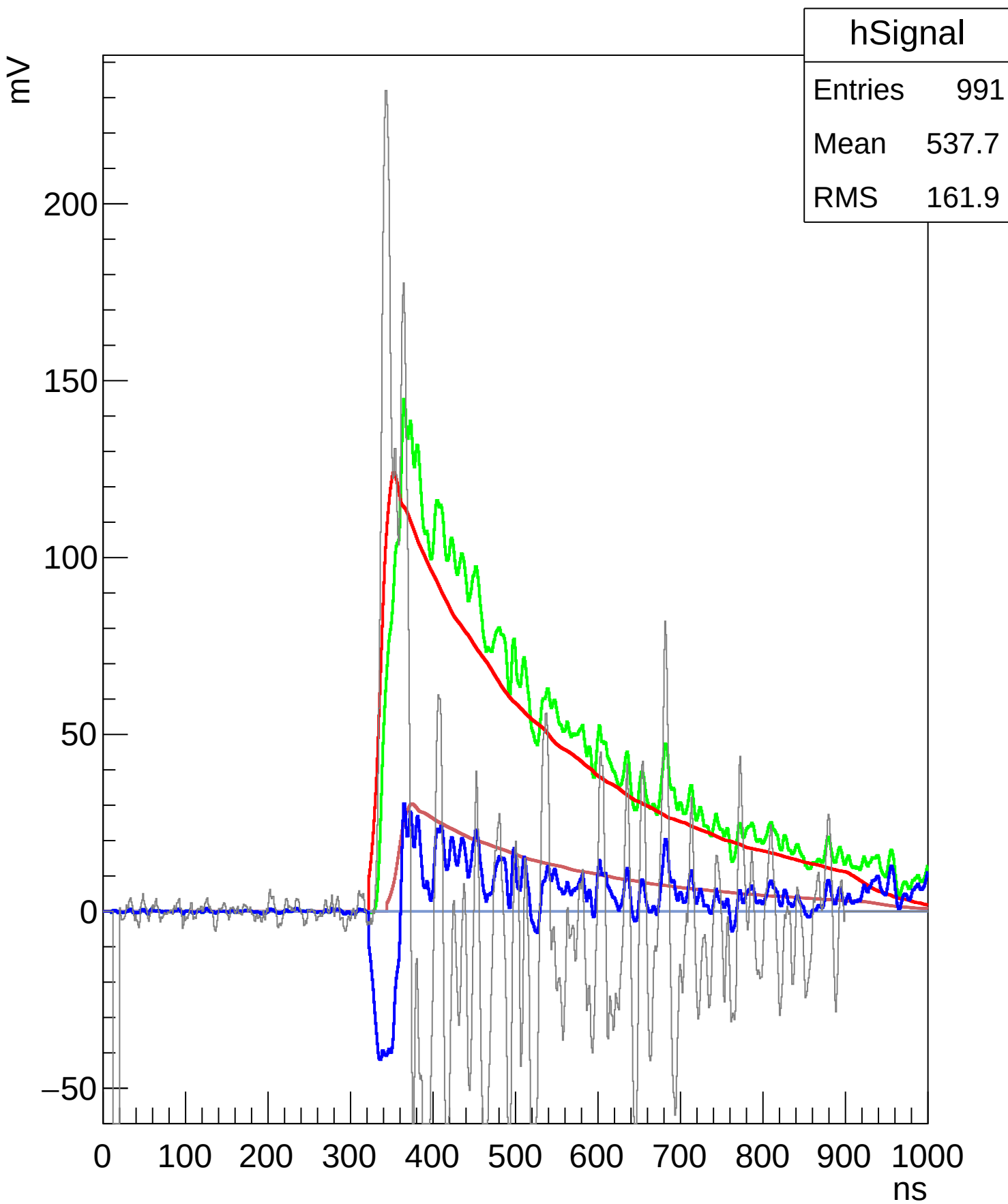
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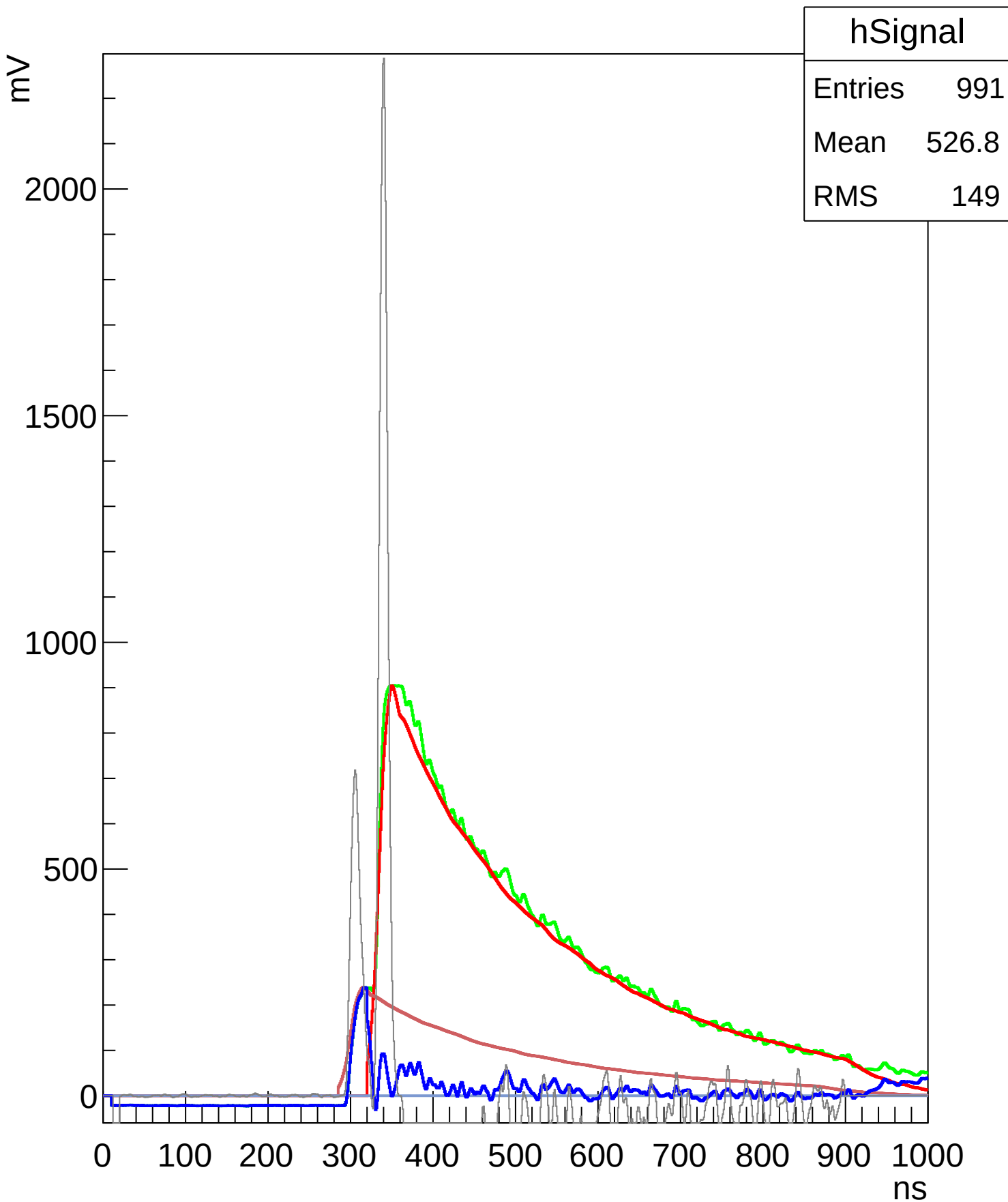
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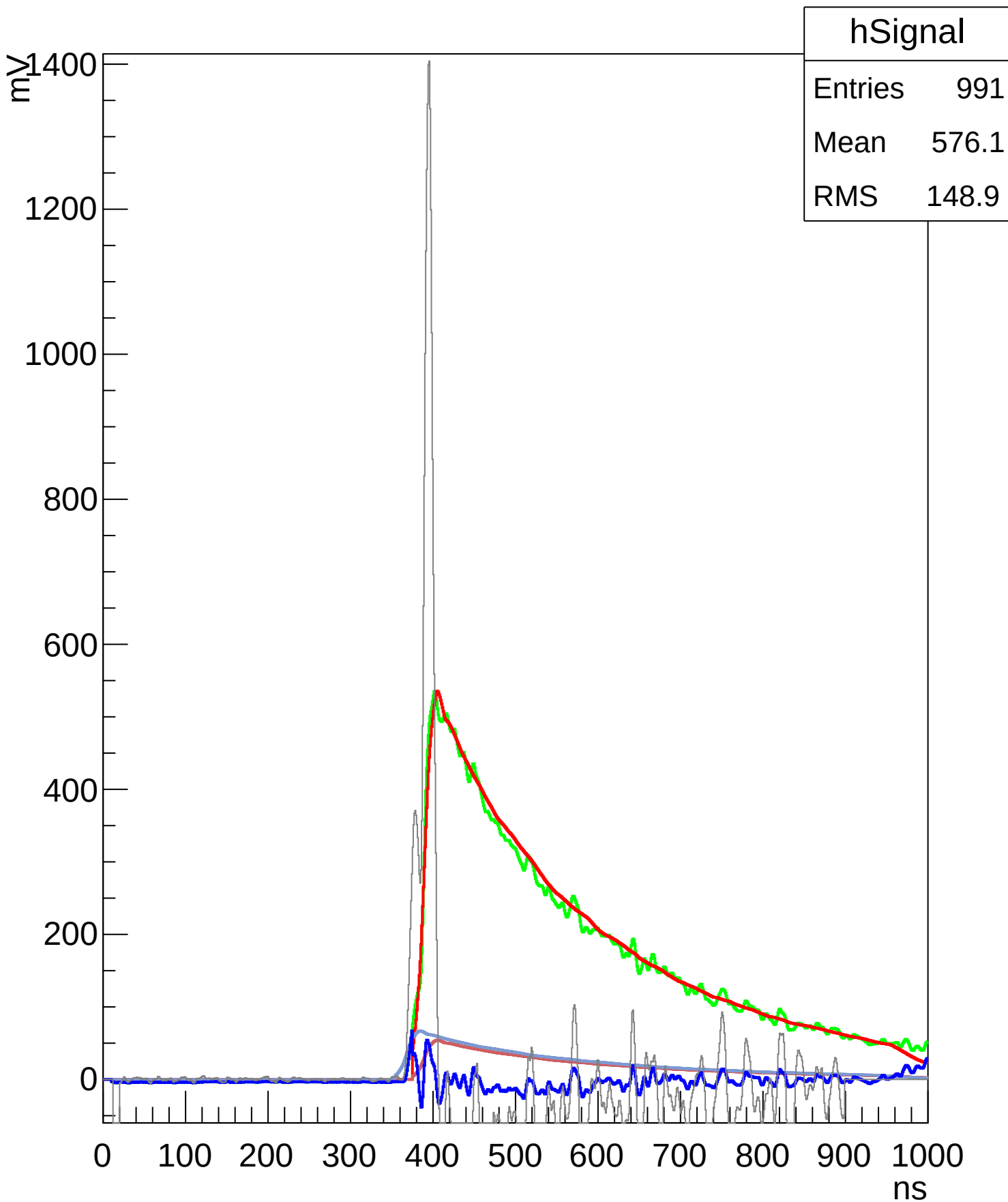
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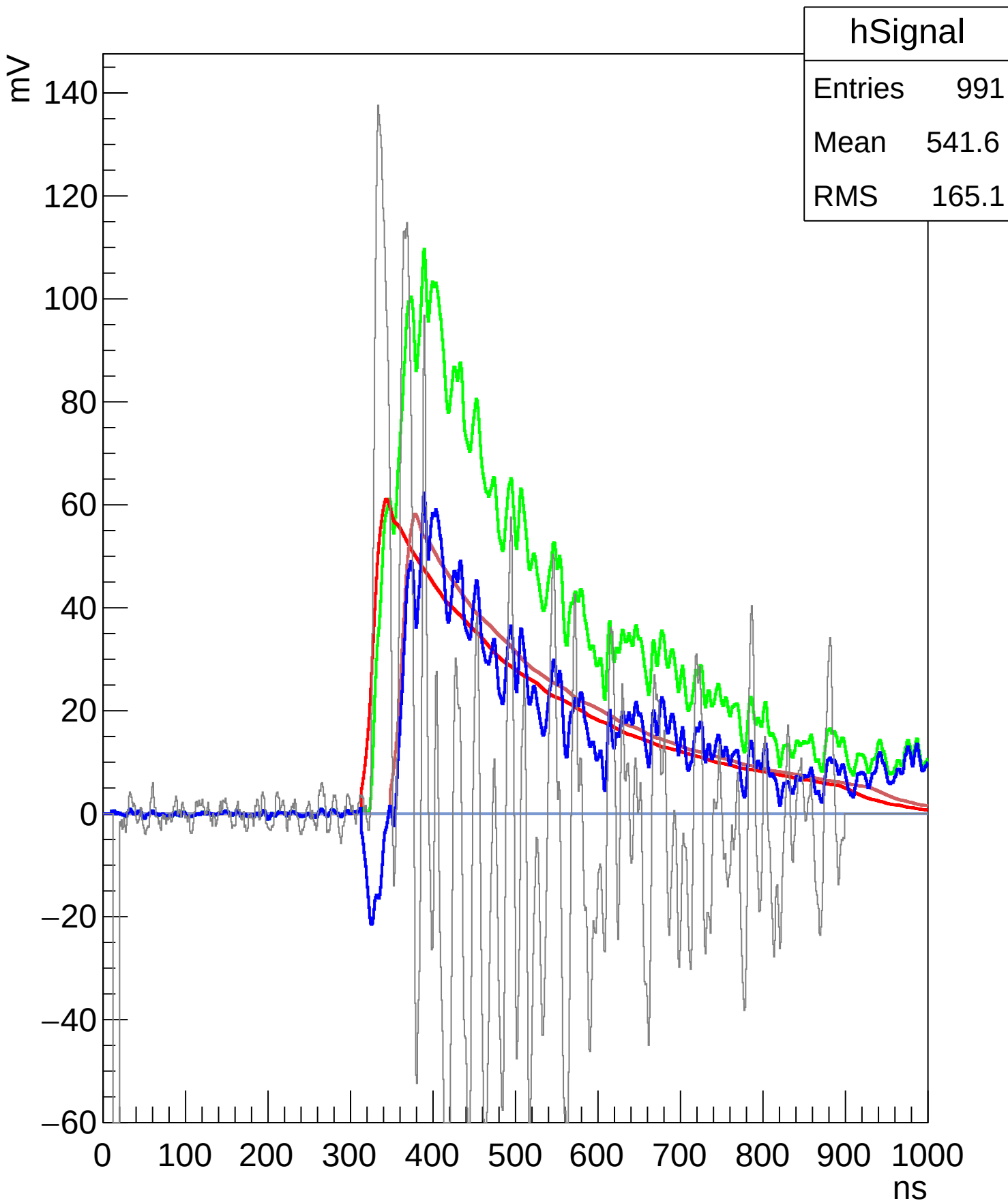
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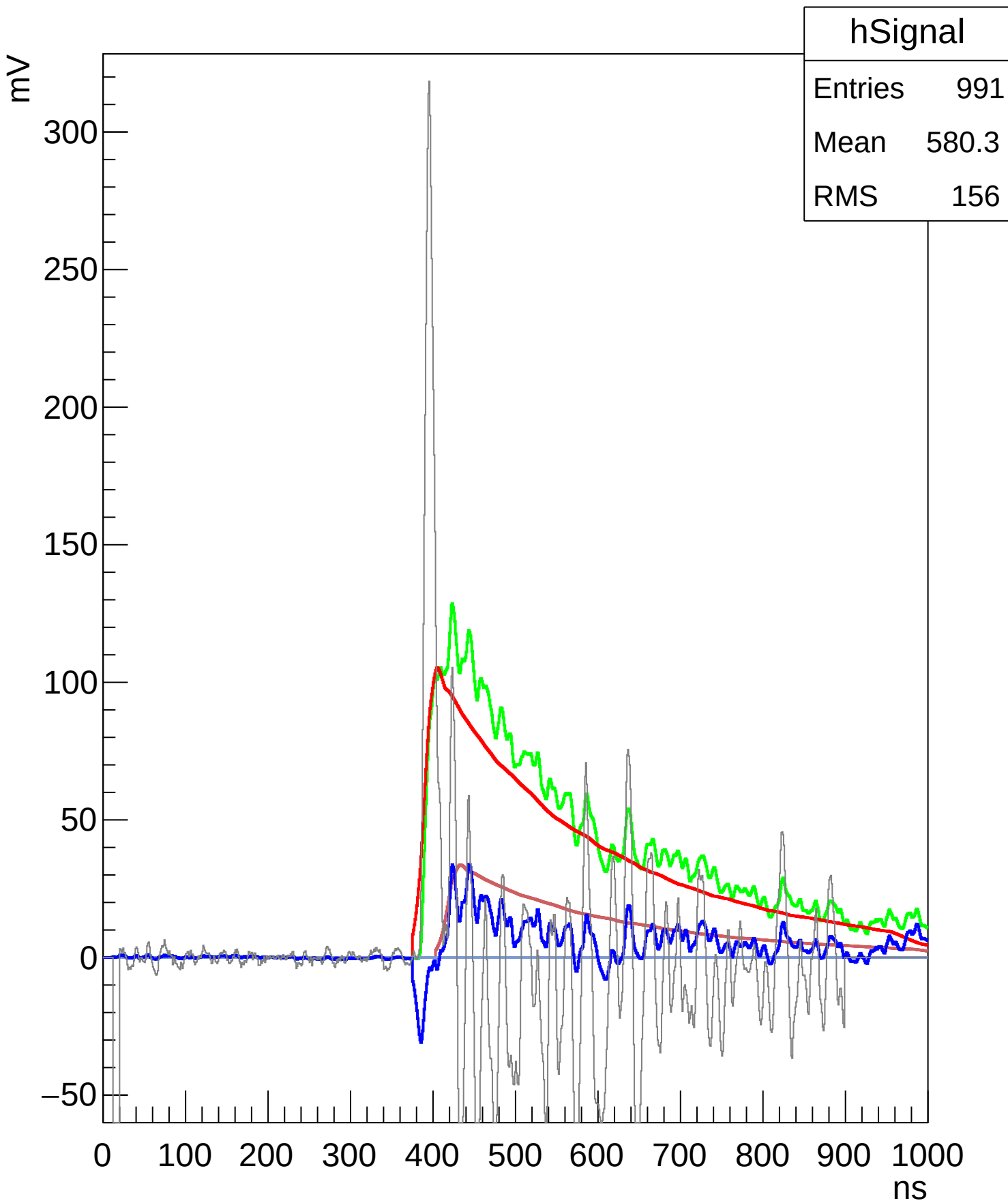
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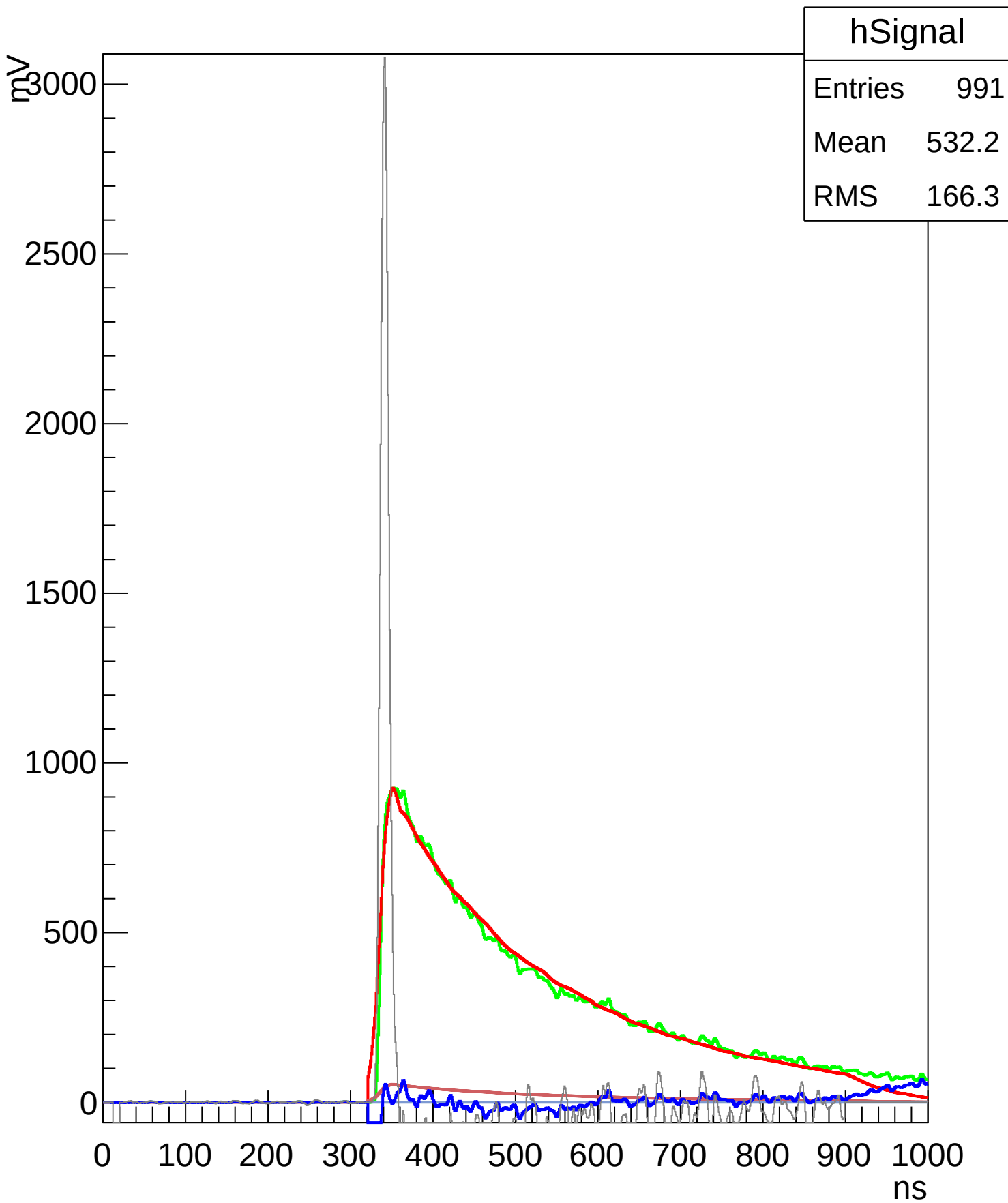
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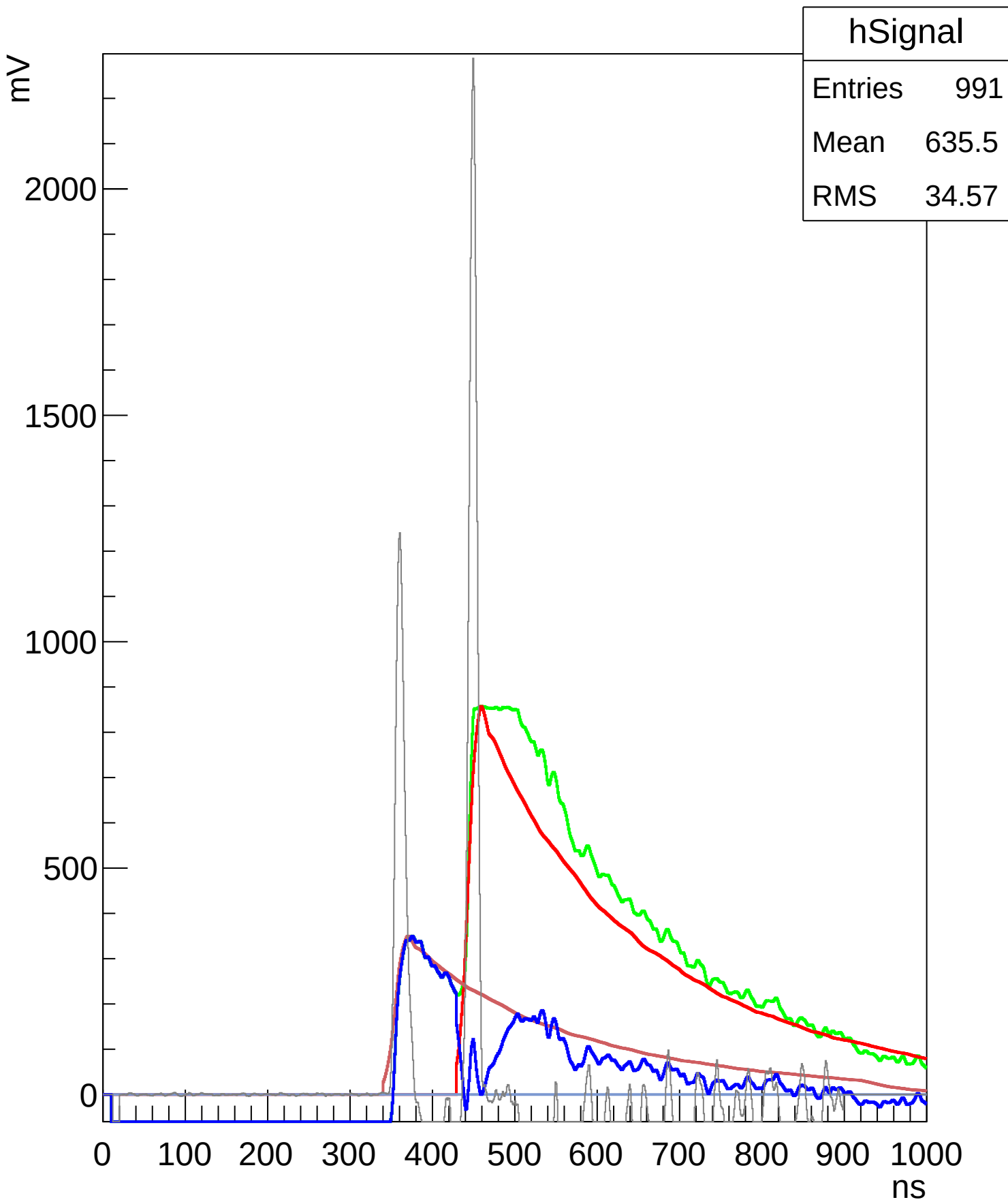
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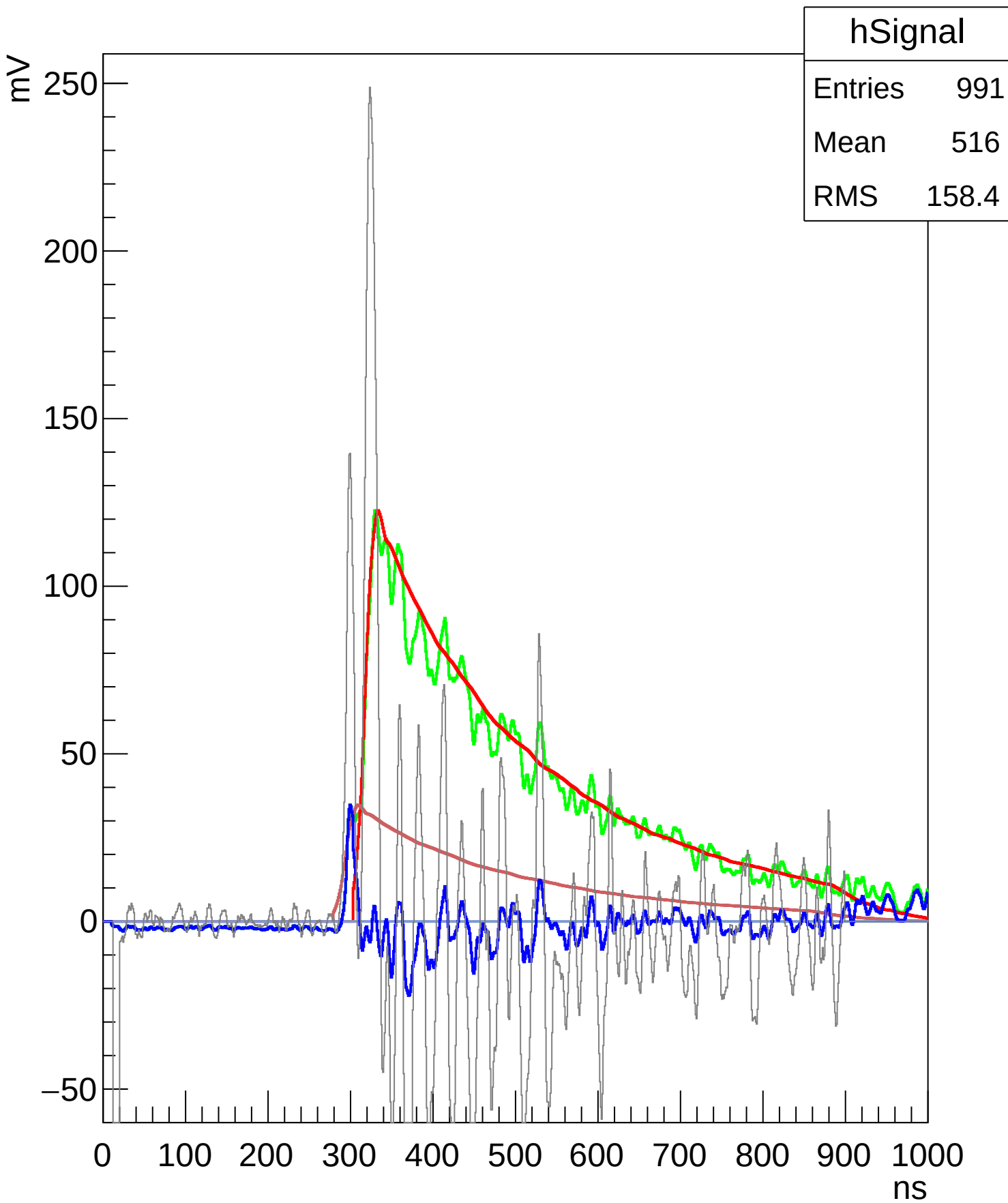
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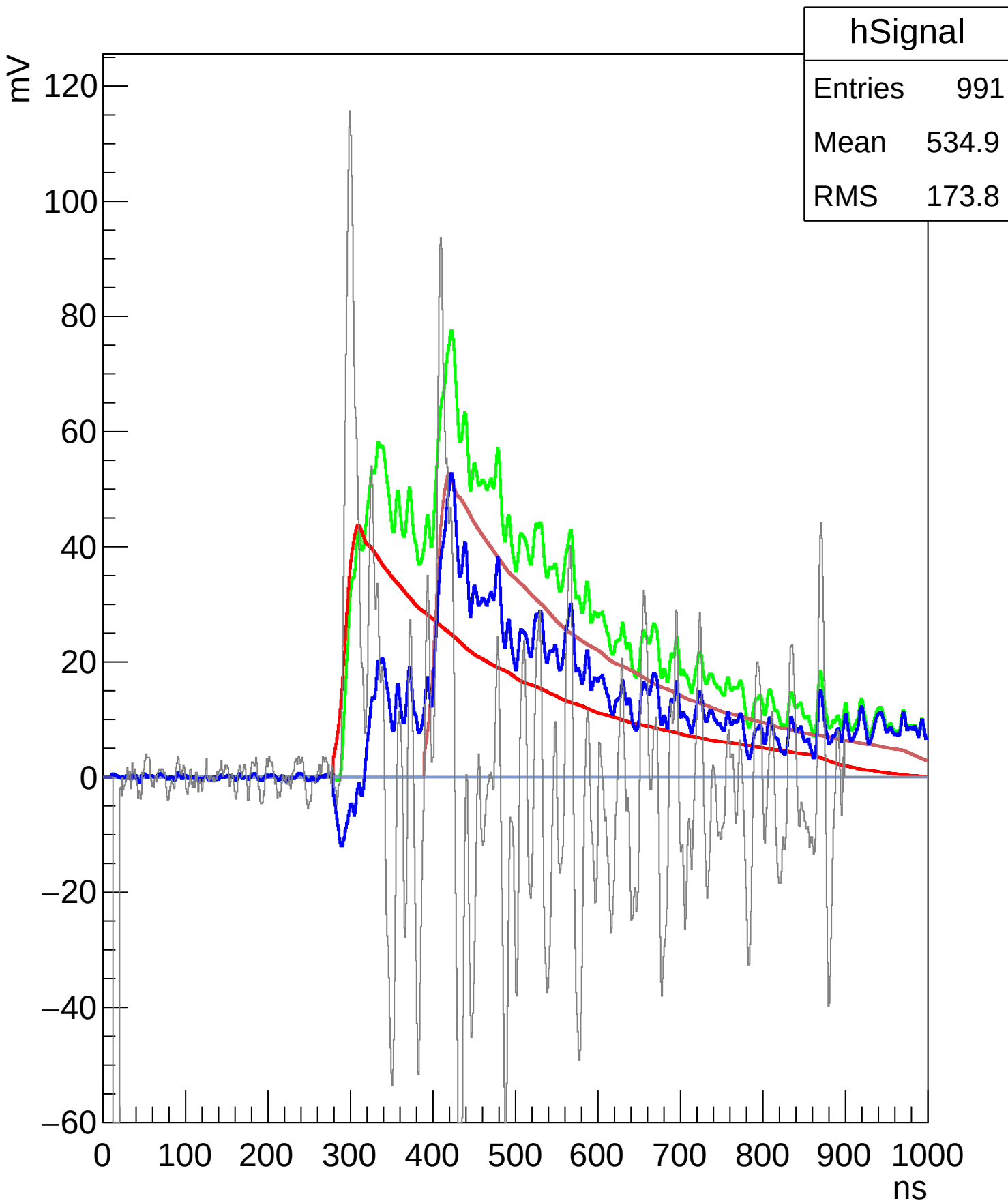
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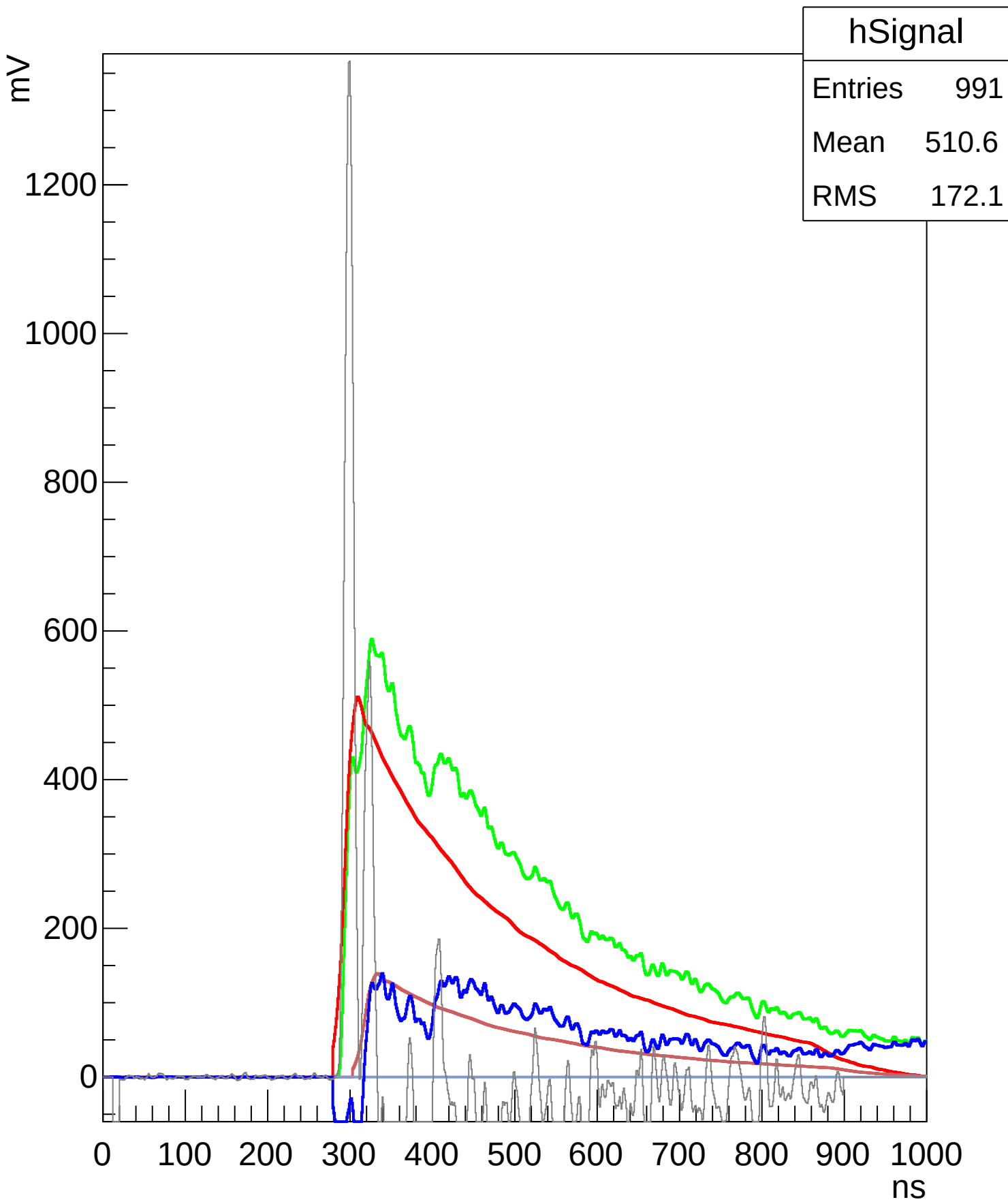
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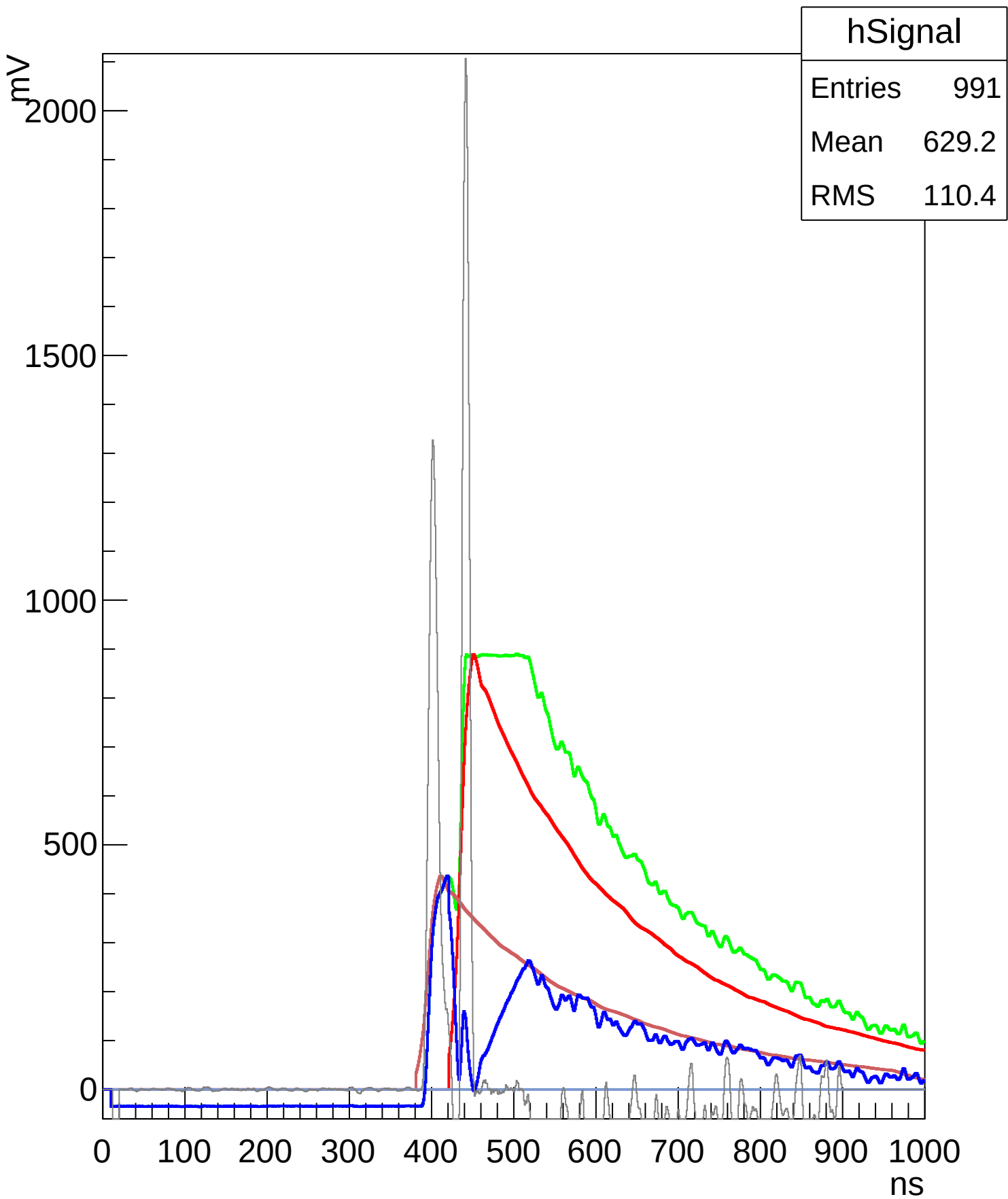
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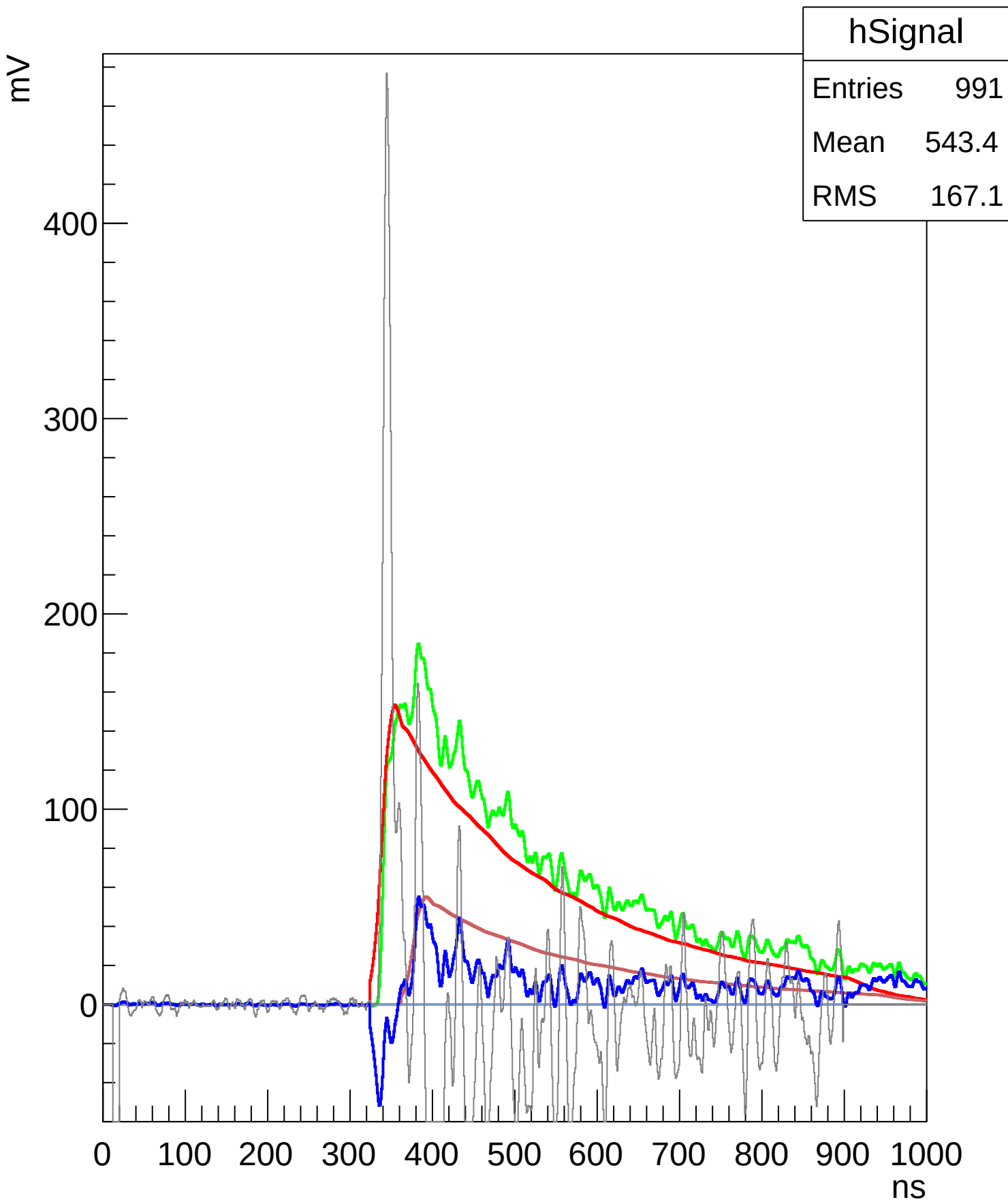
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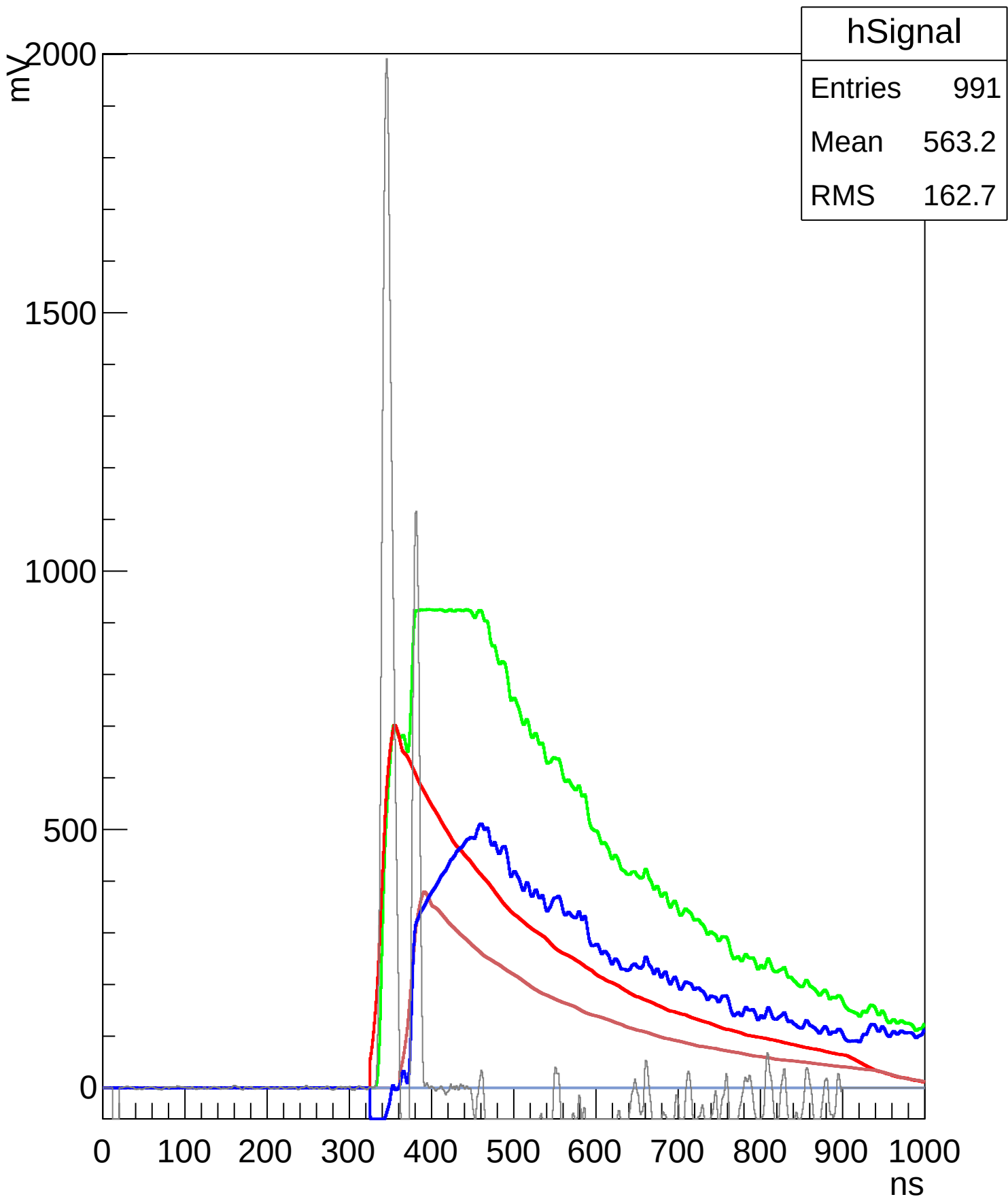
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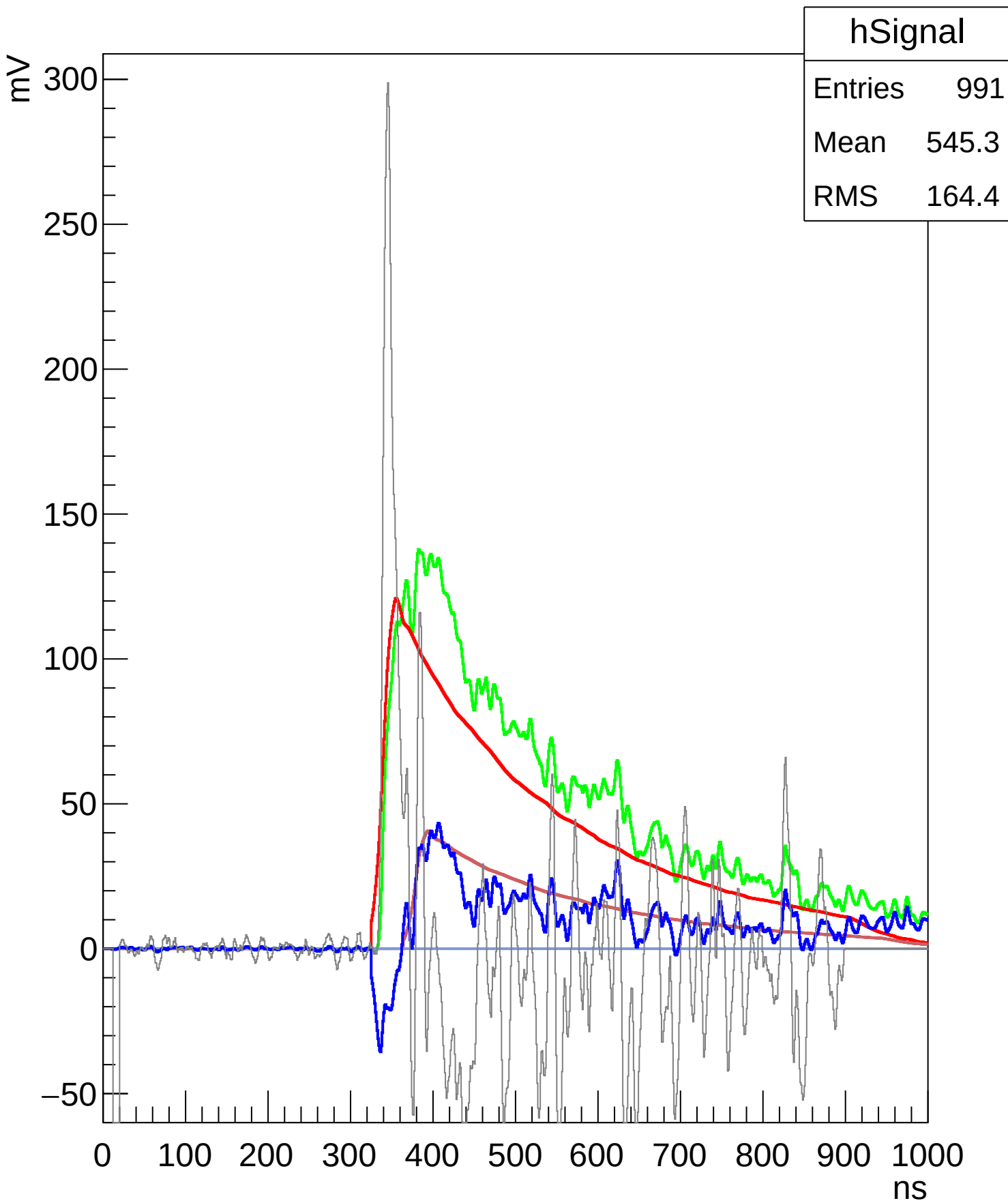
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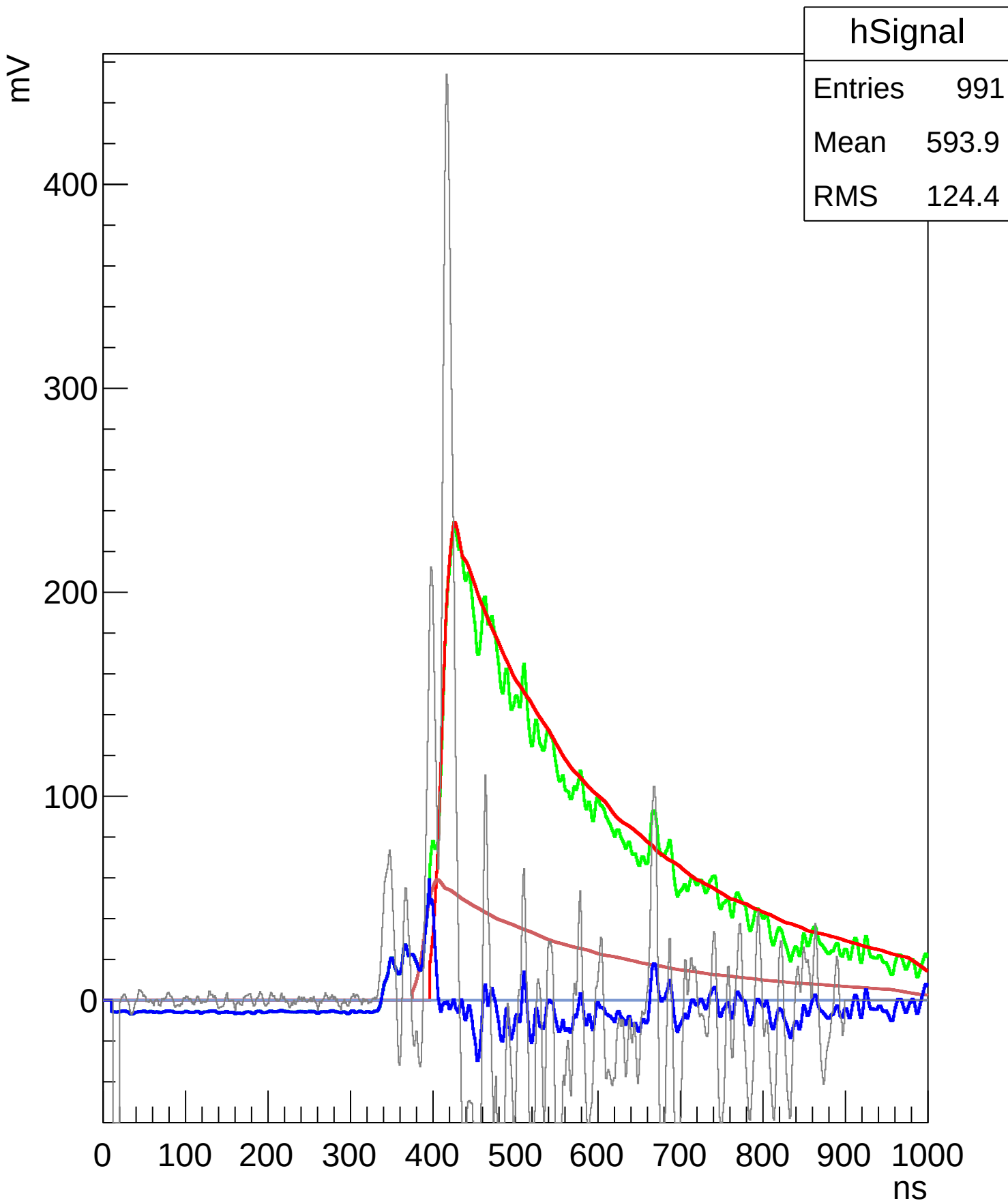
hSignal



hSignal

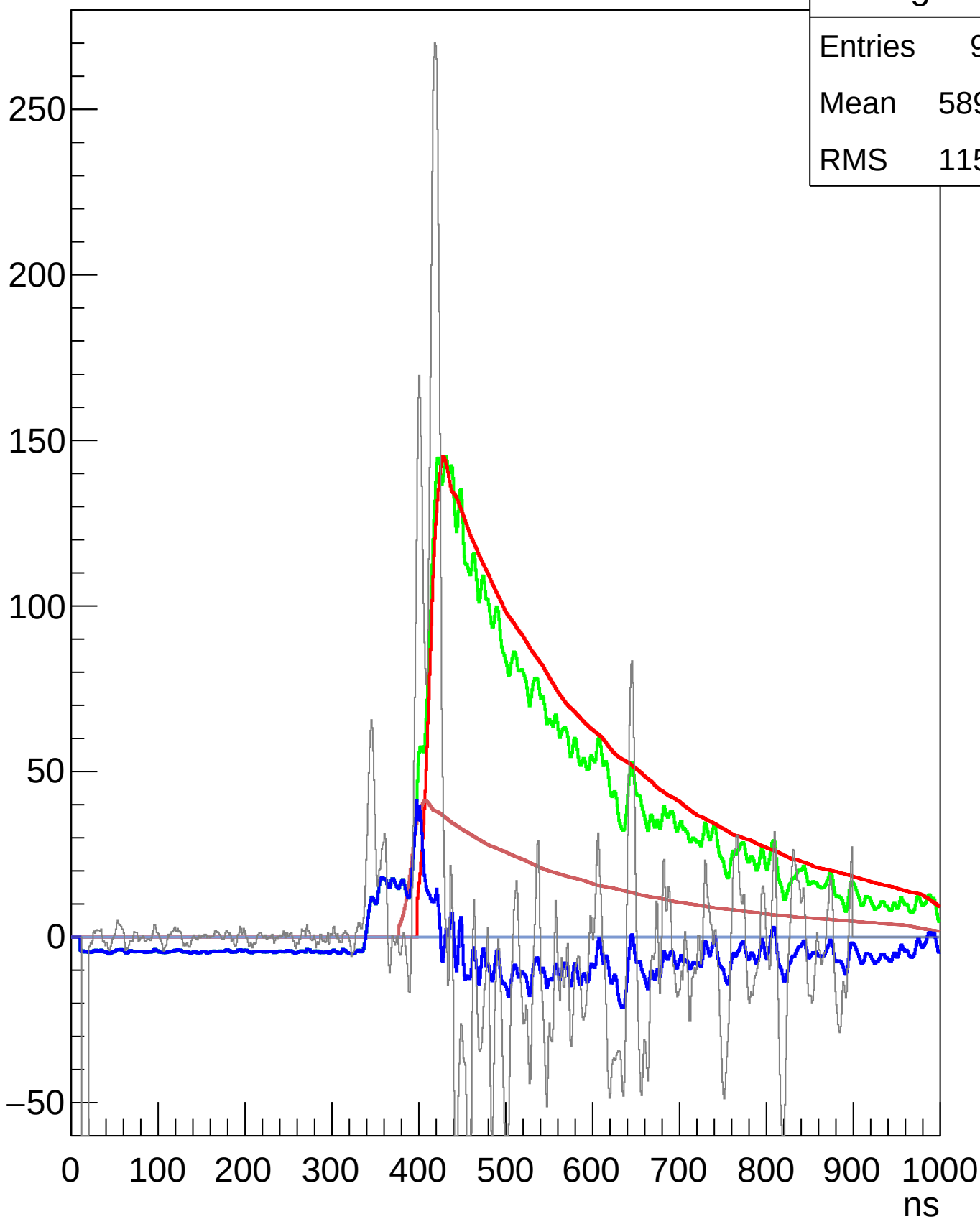


hSignal

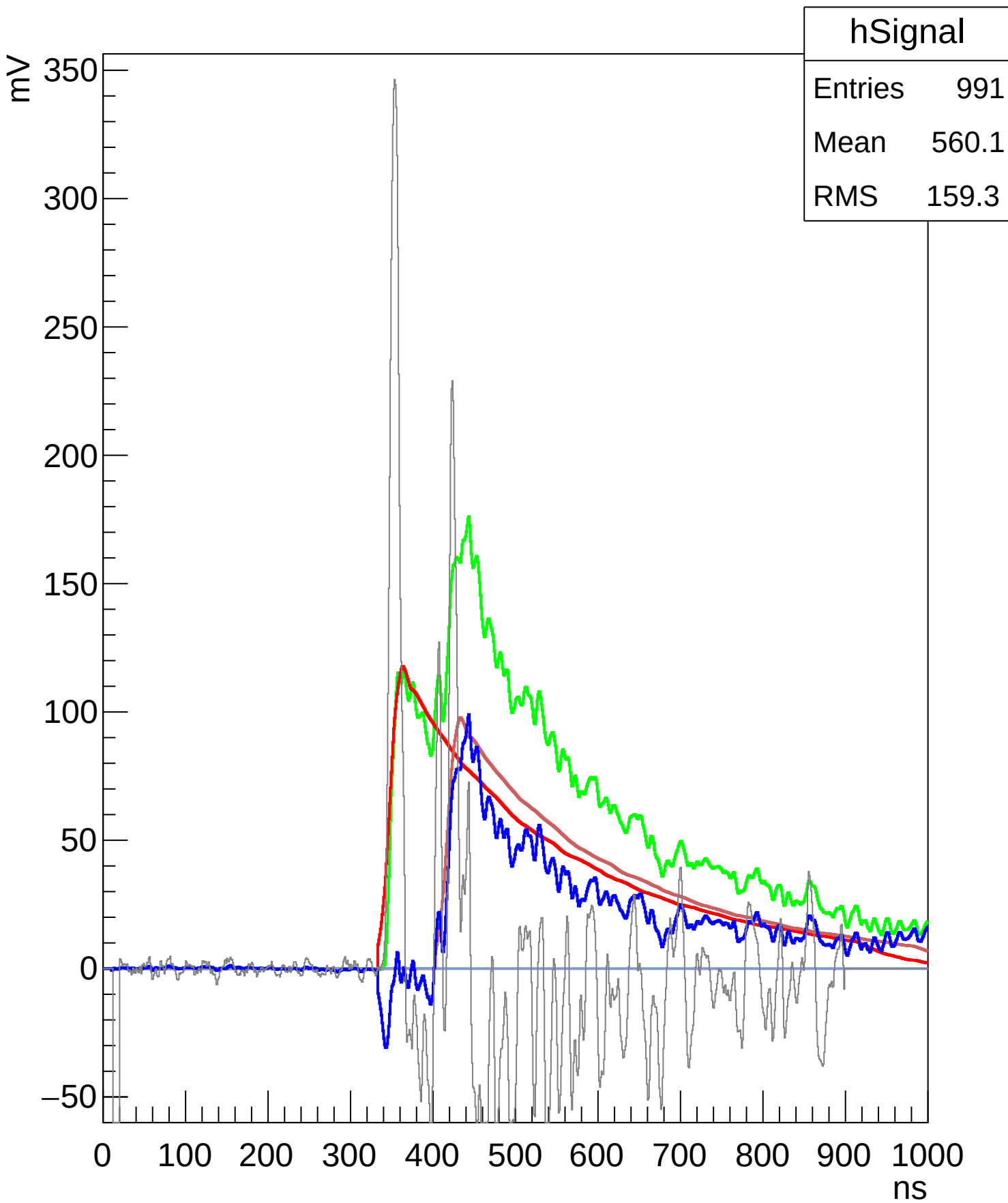


hSignal

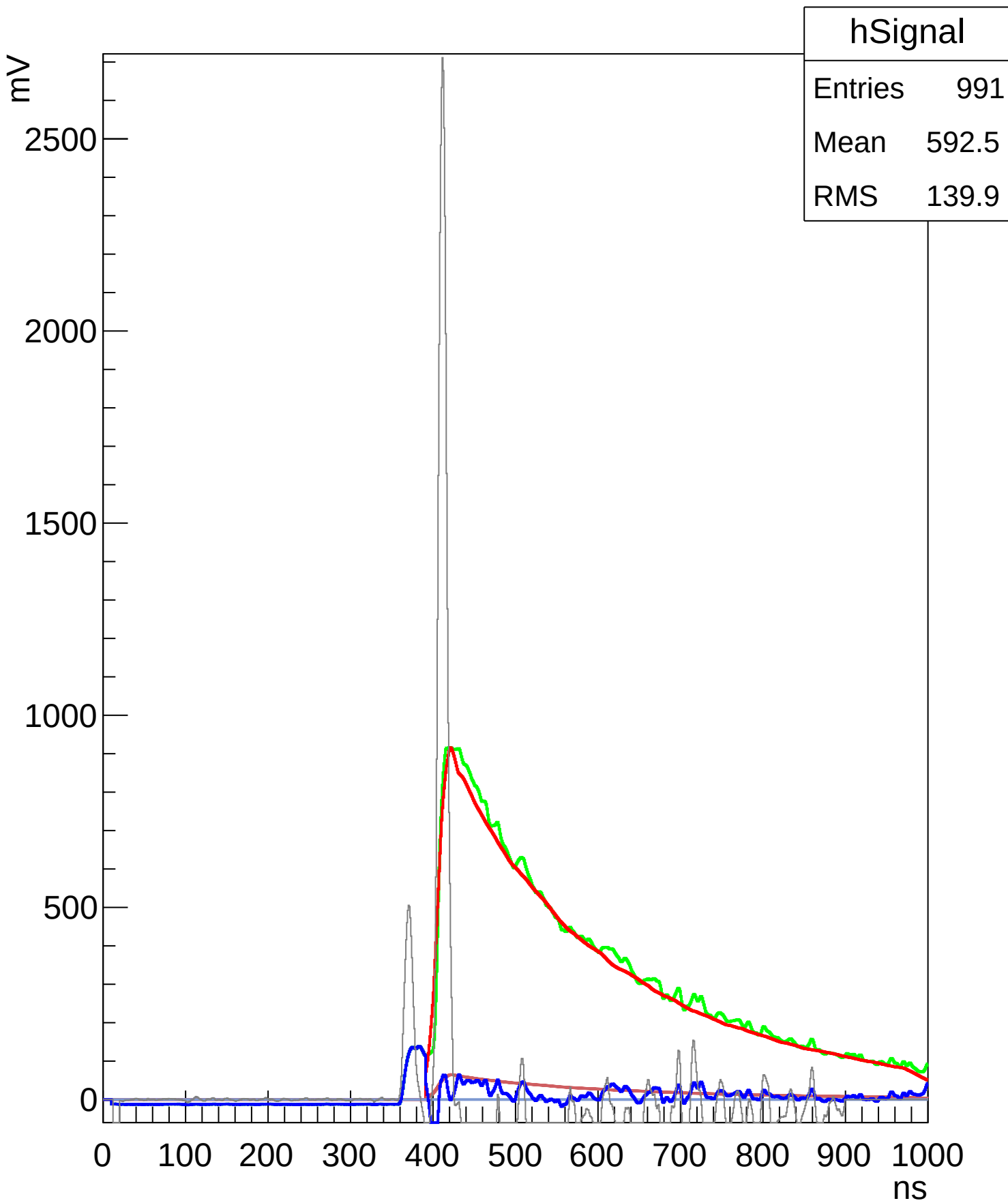
mV



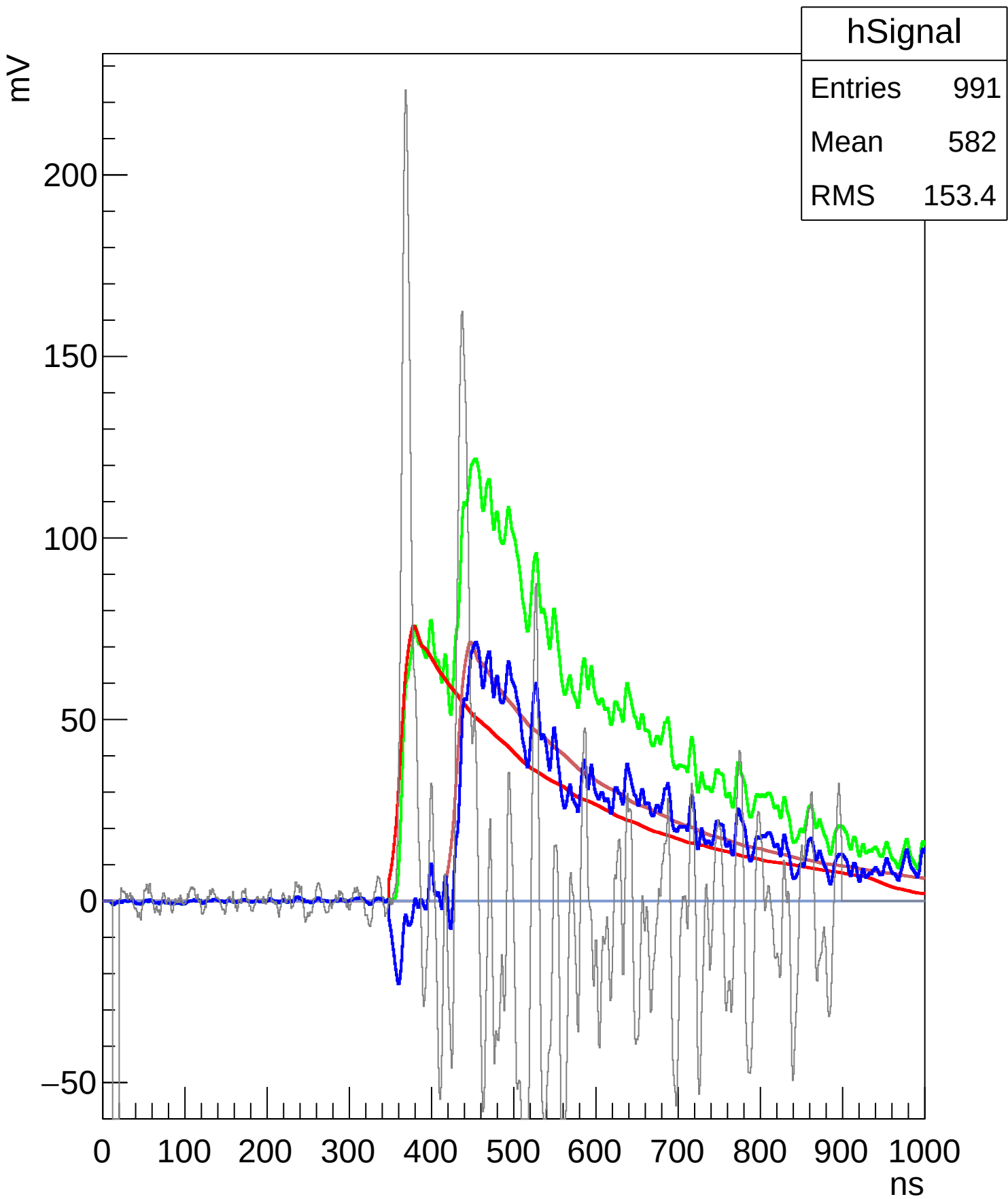
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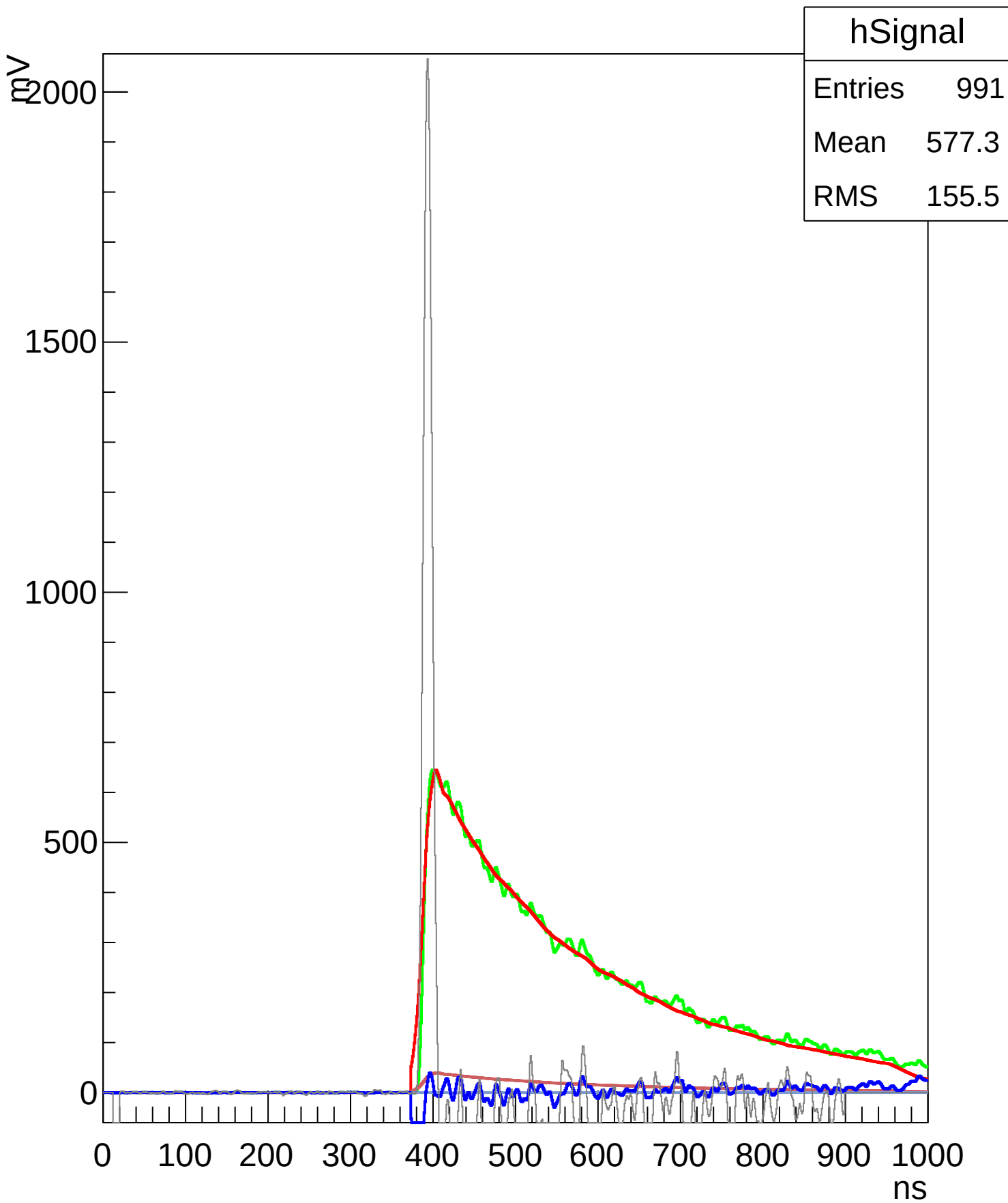
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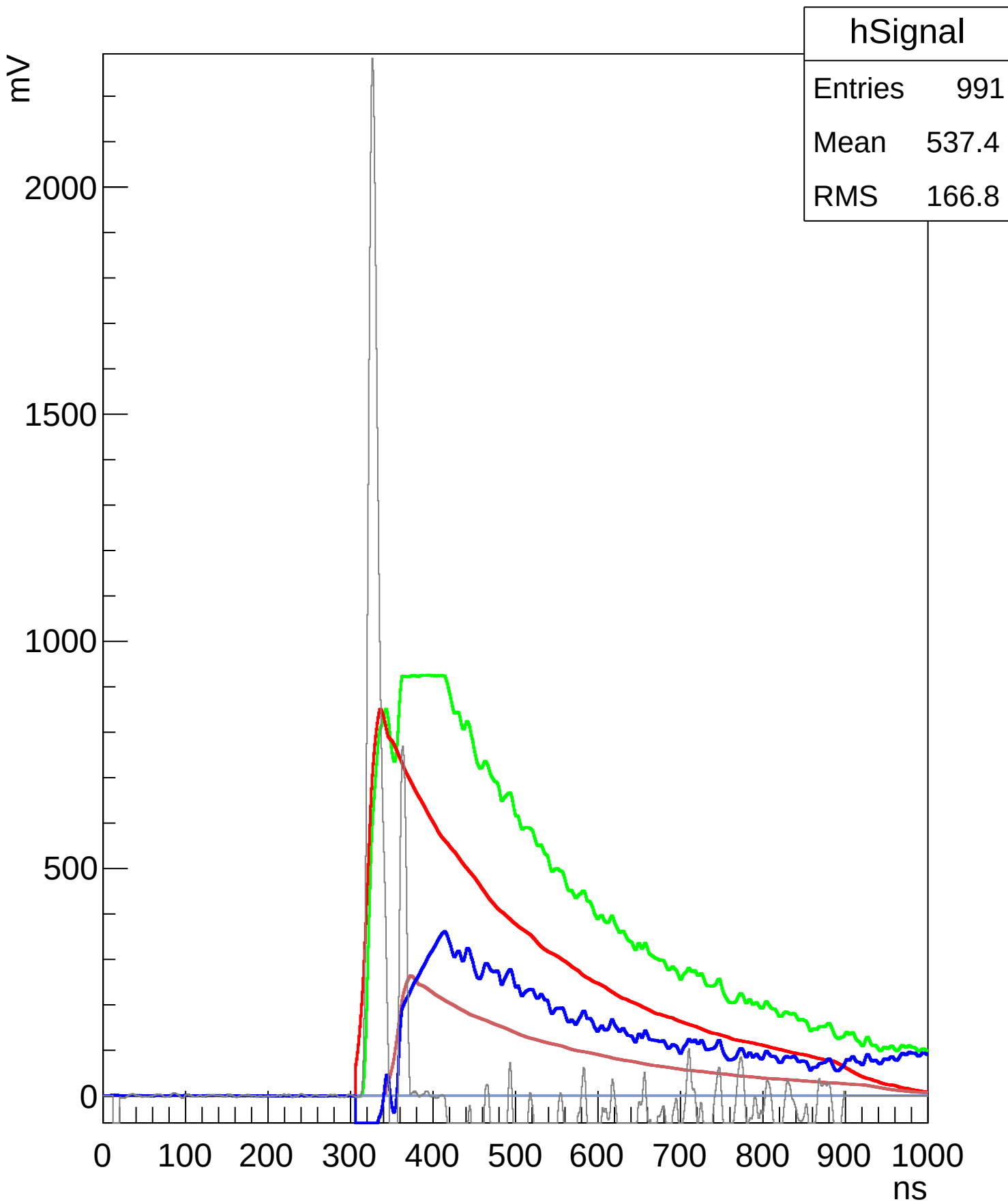
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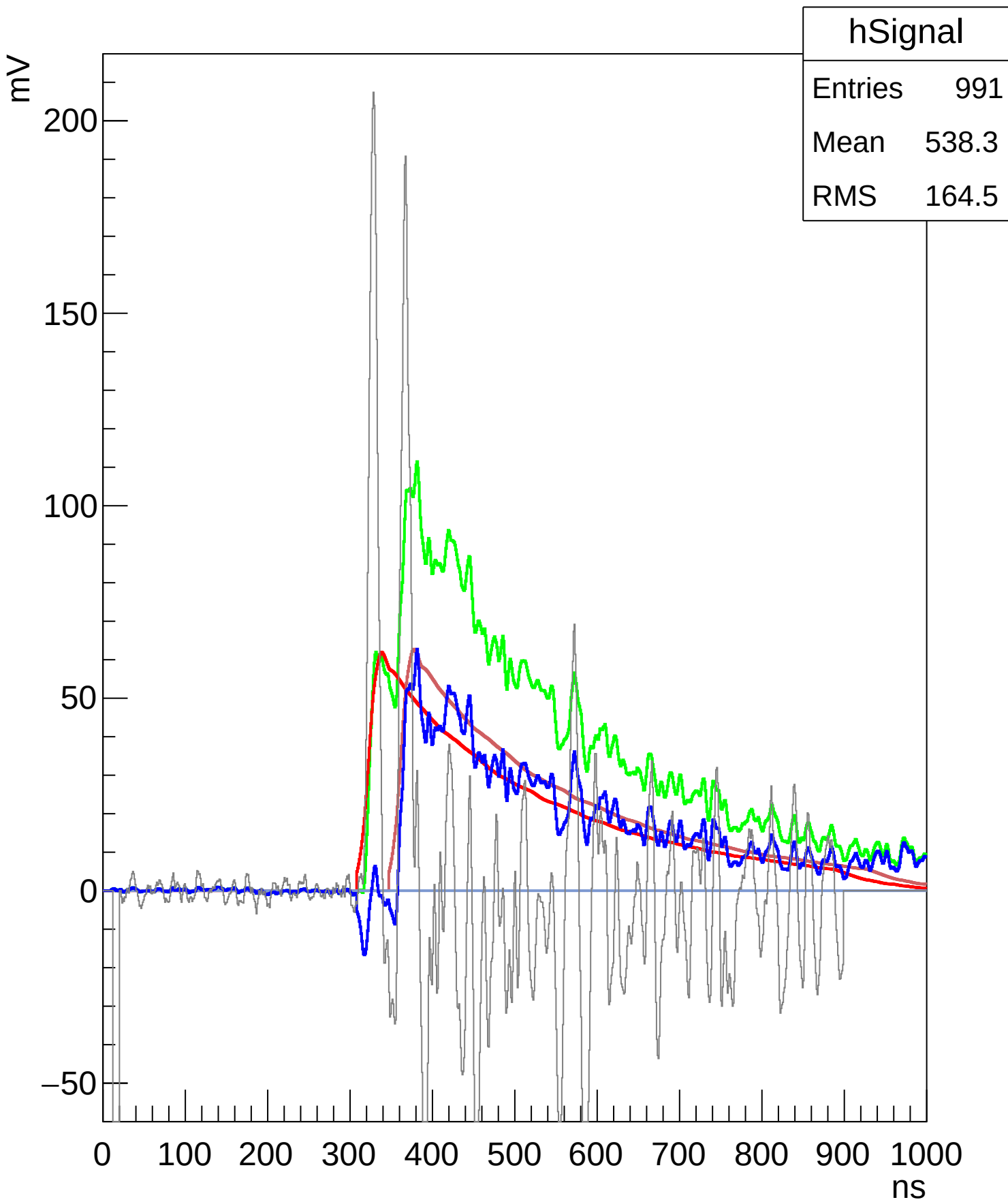
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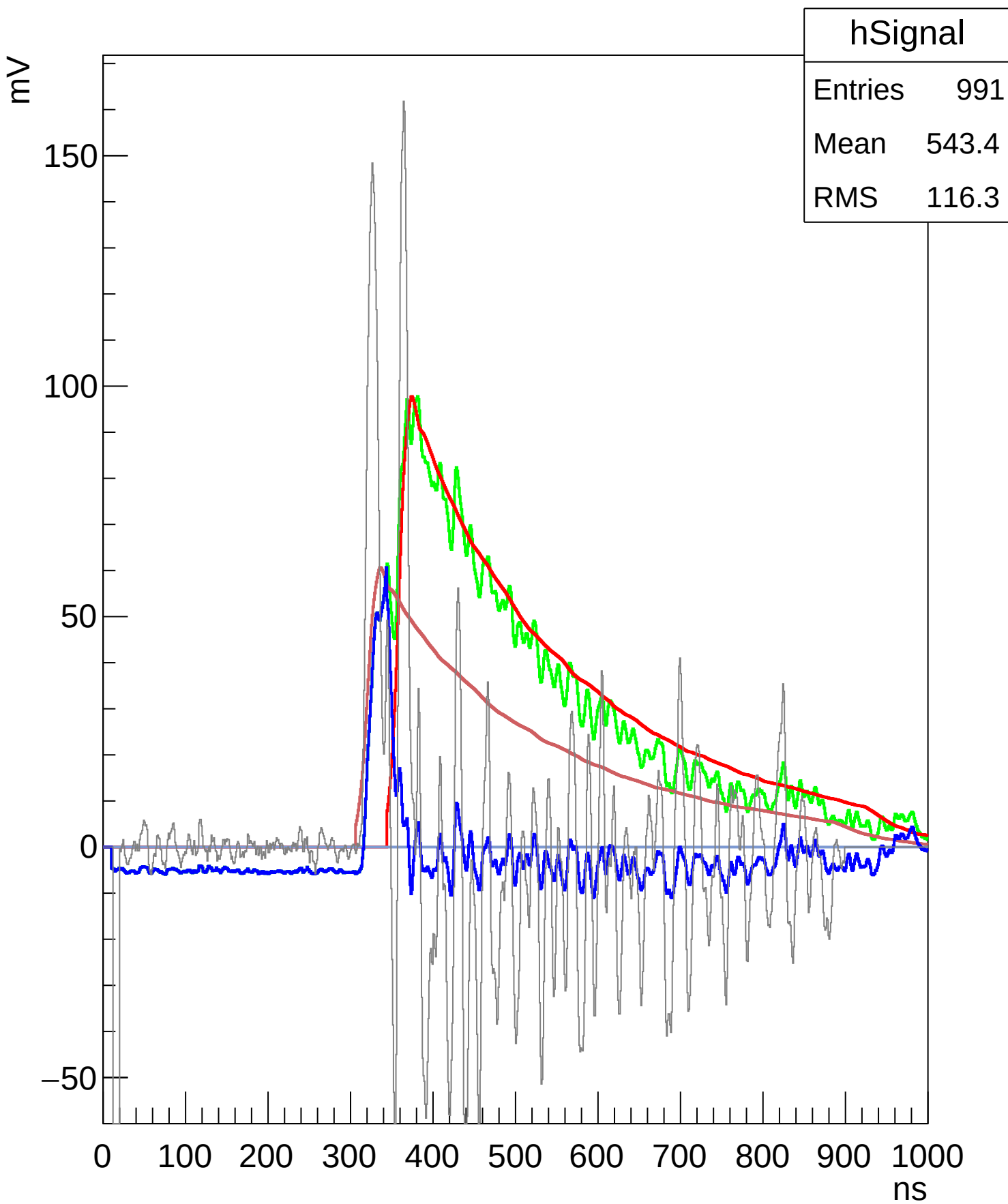
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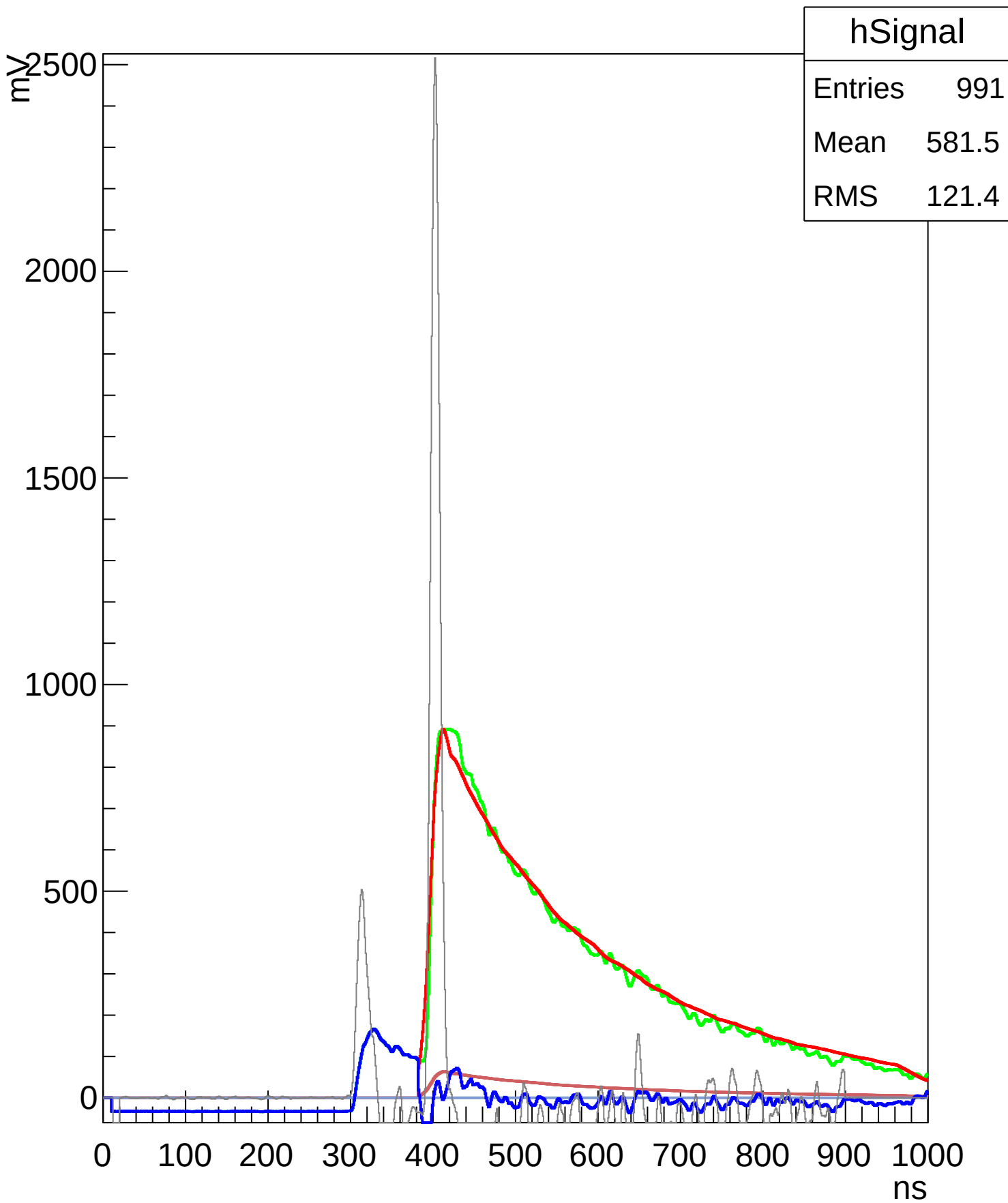
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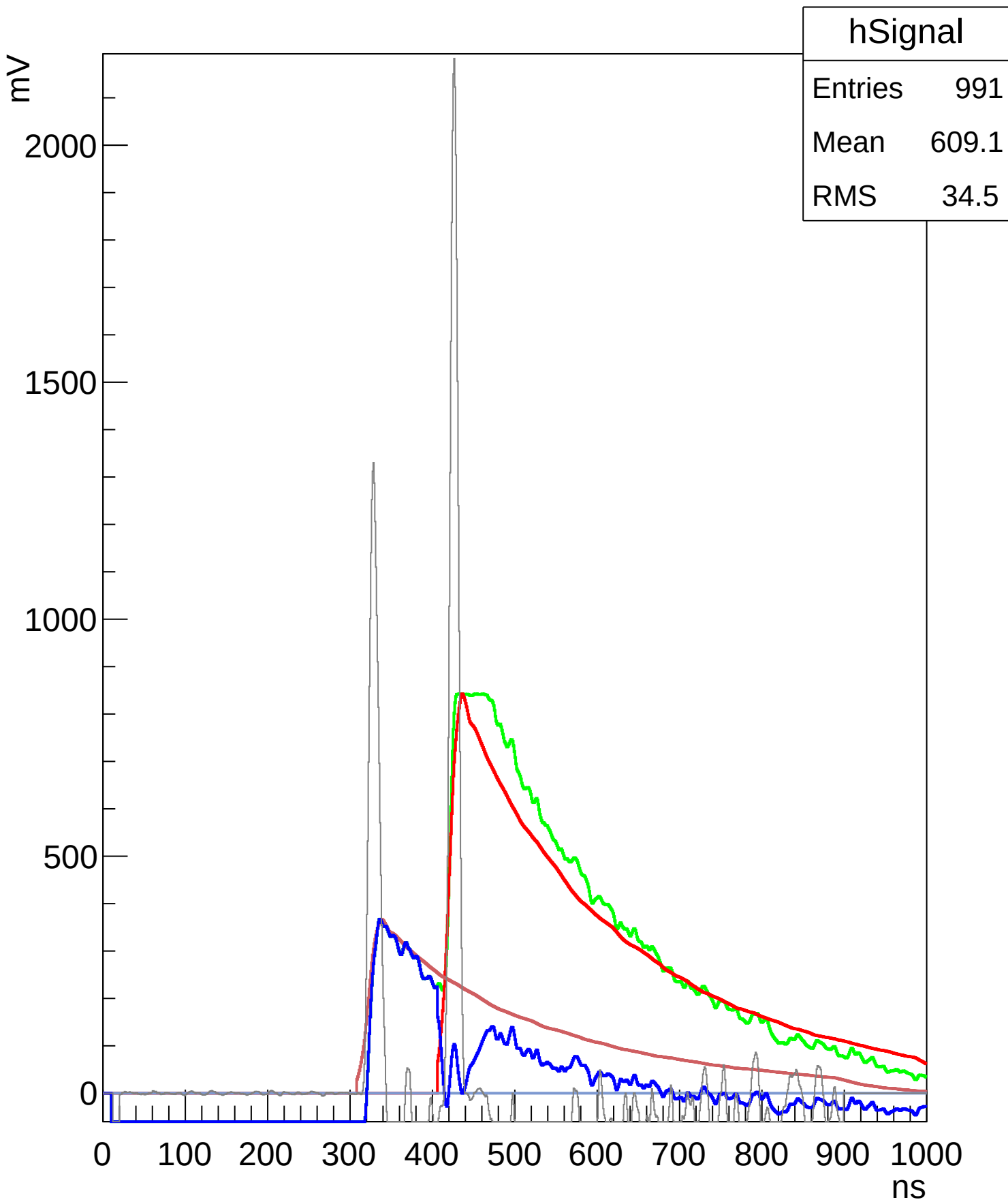
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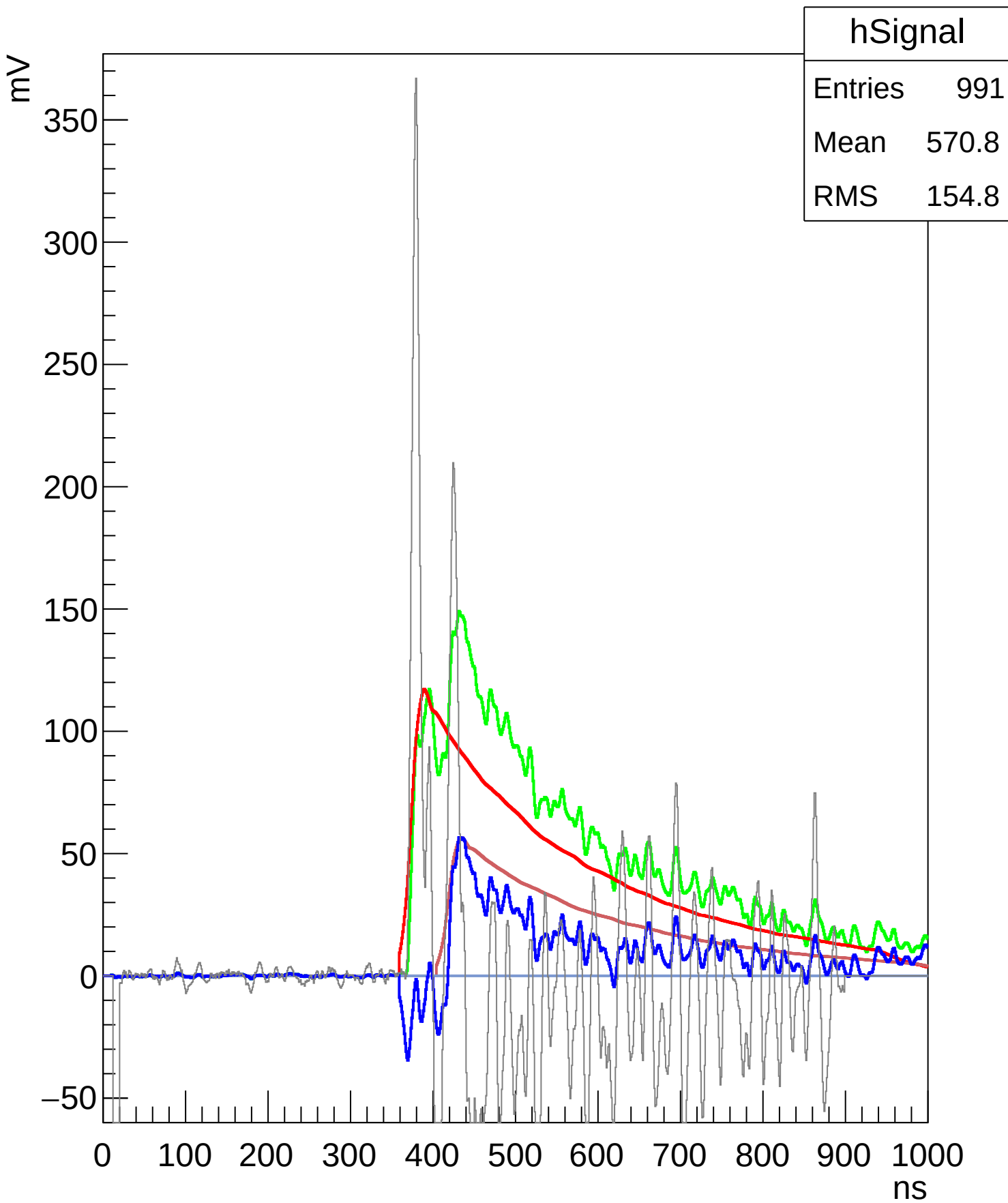
hSignal



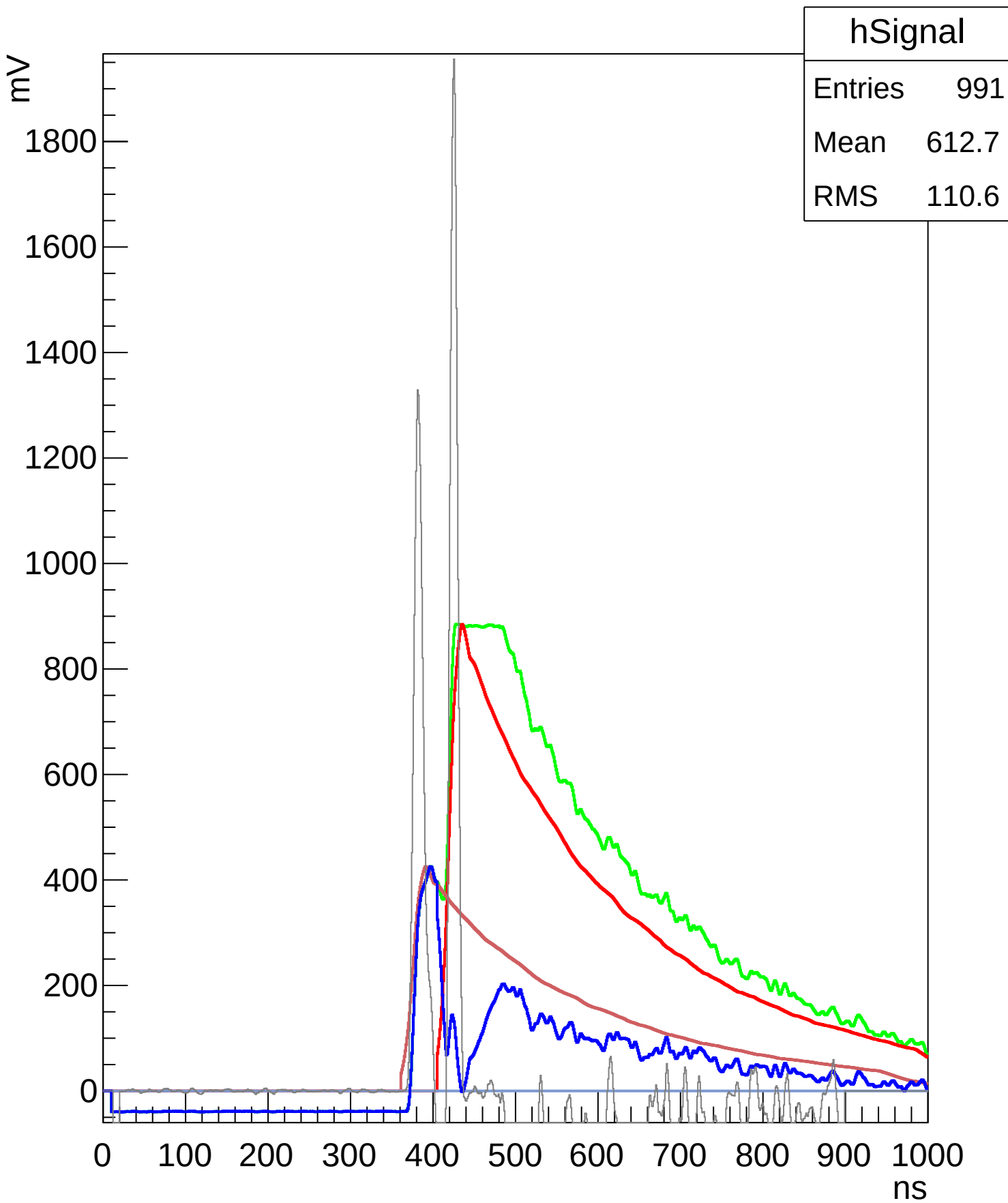
hSignal



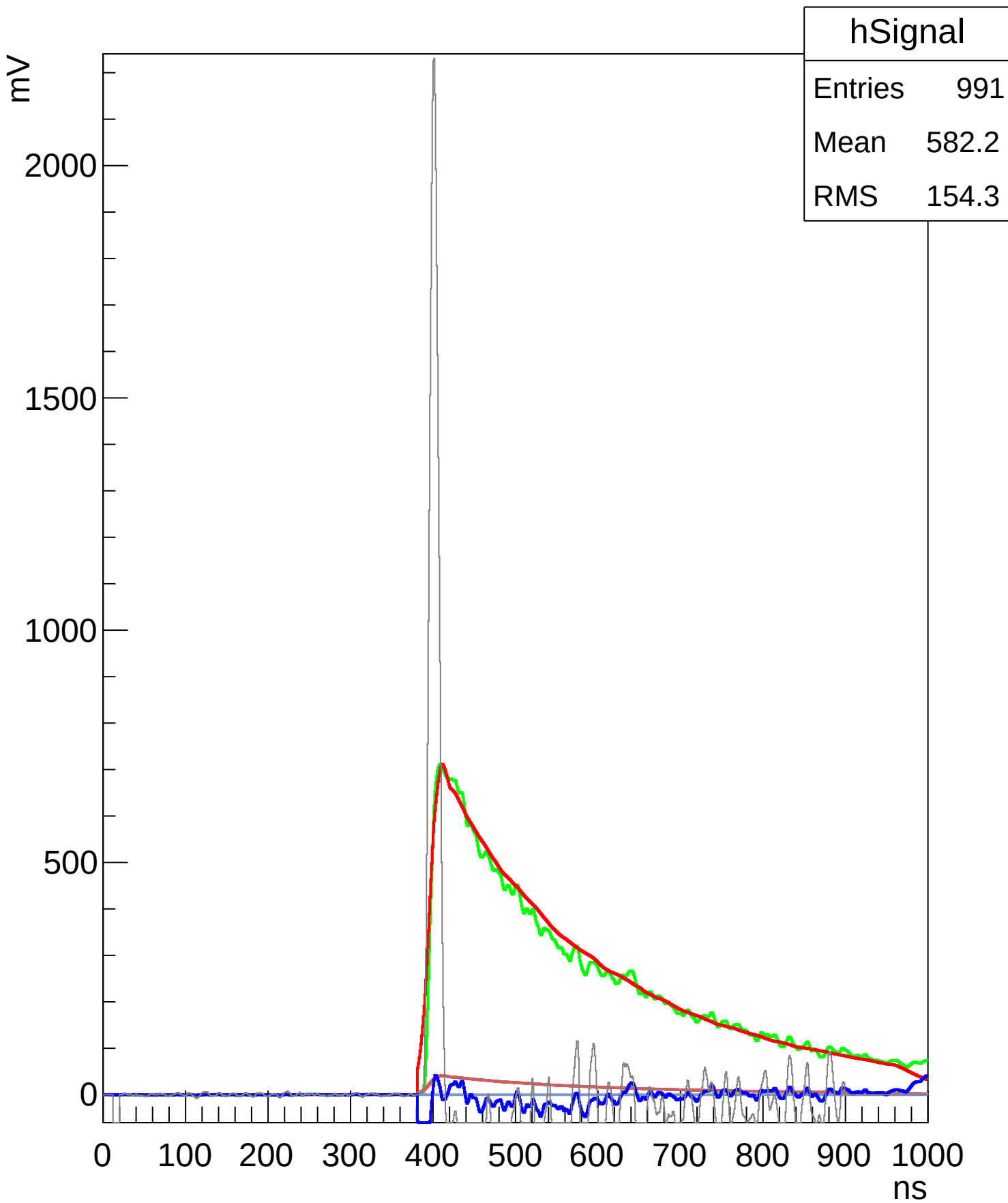
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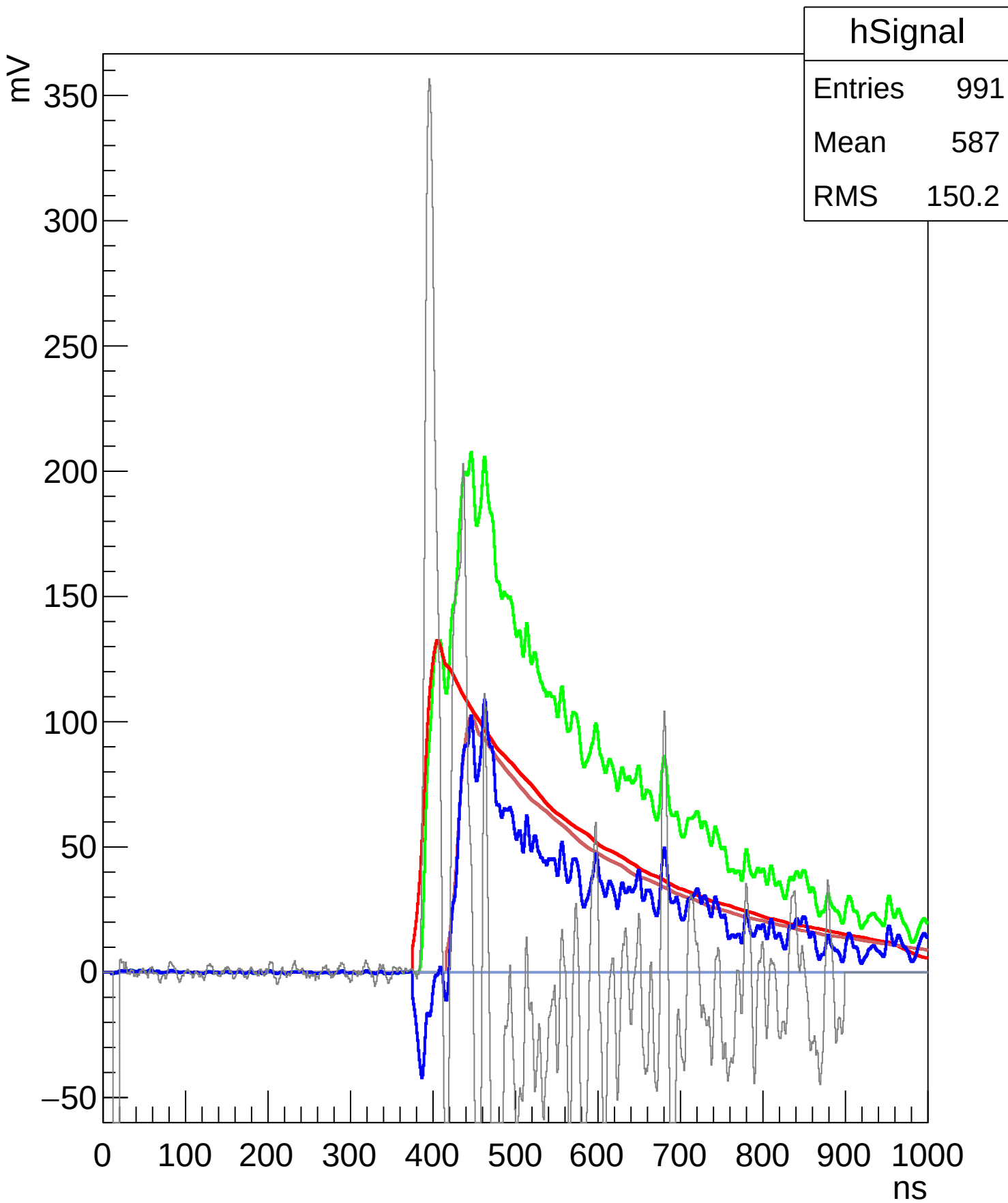
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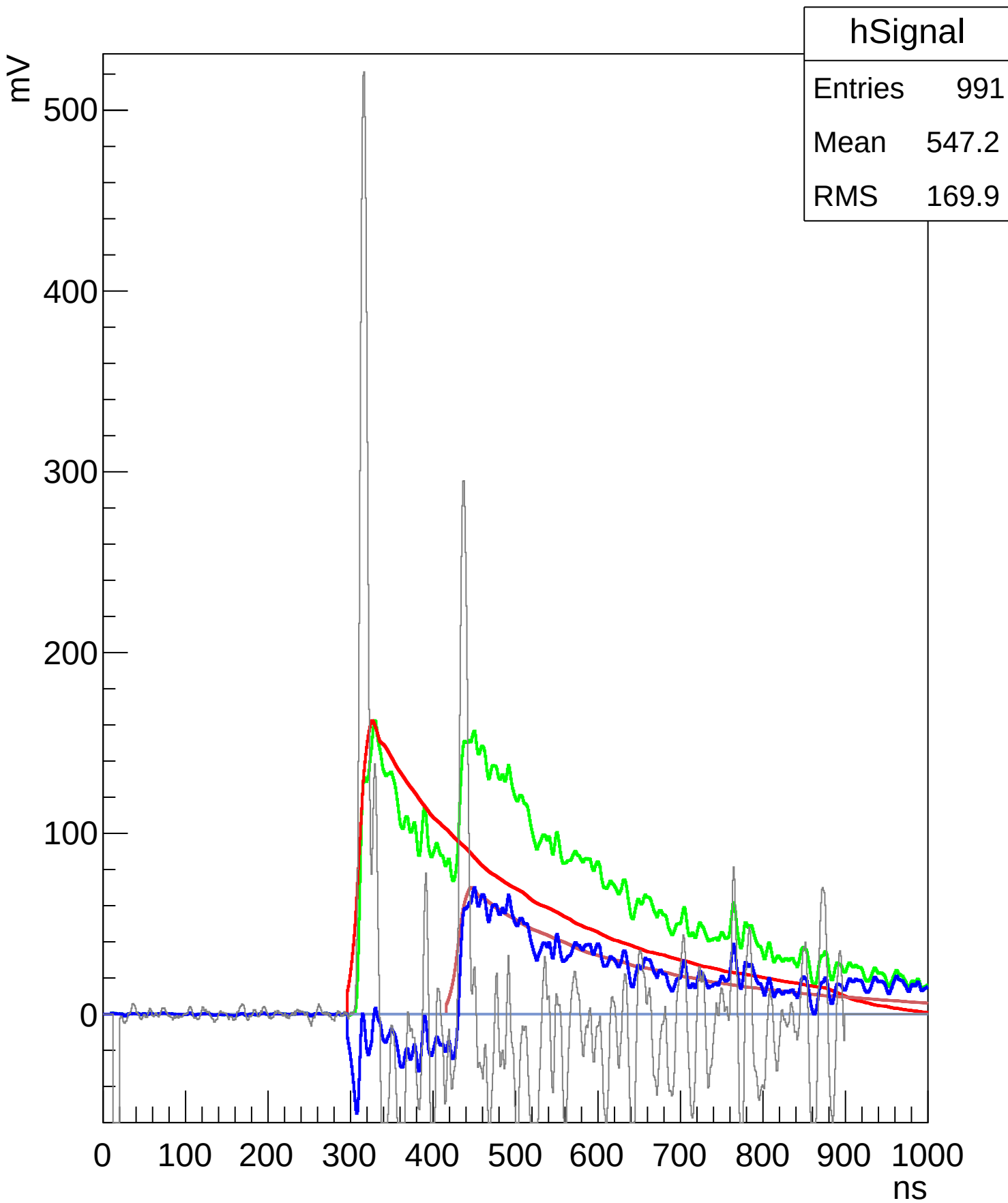
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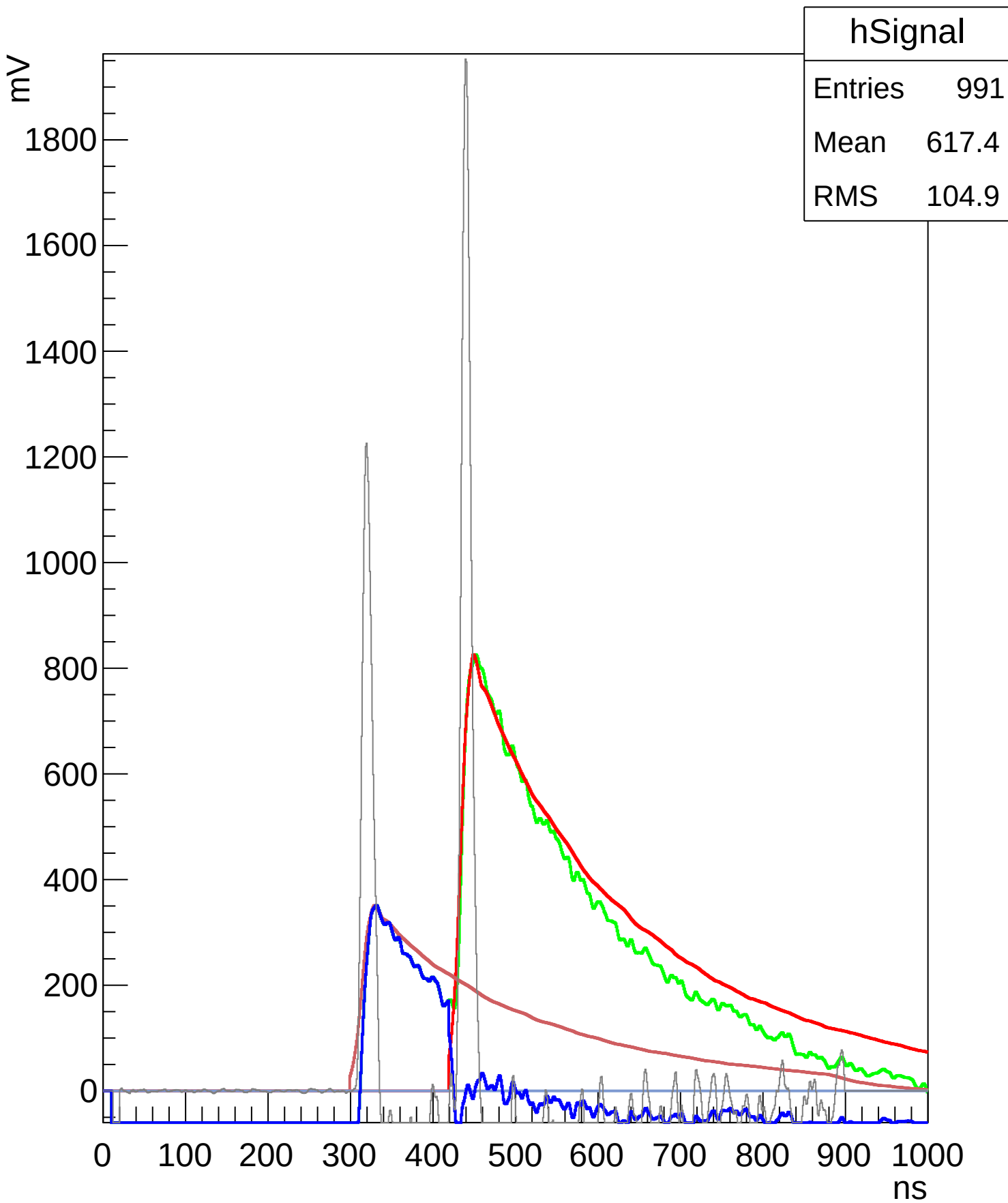
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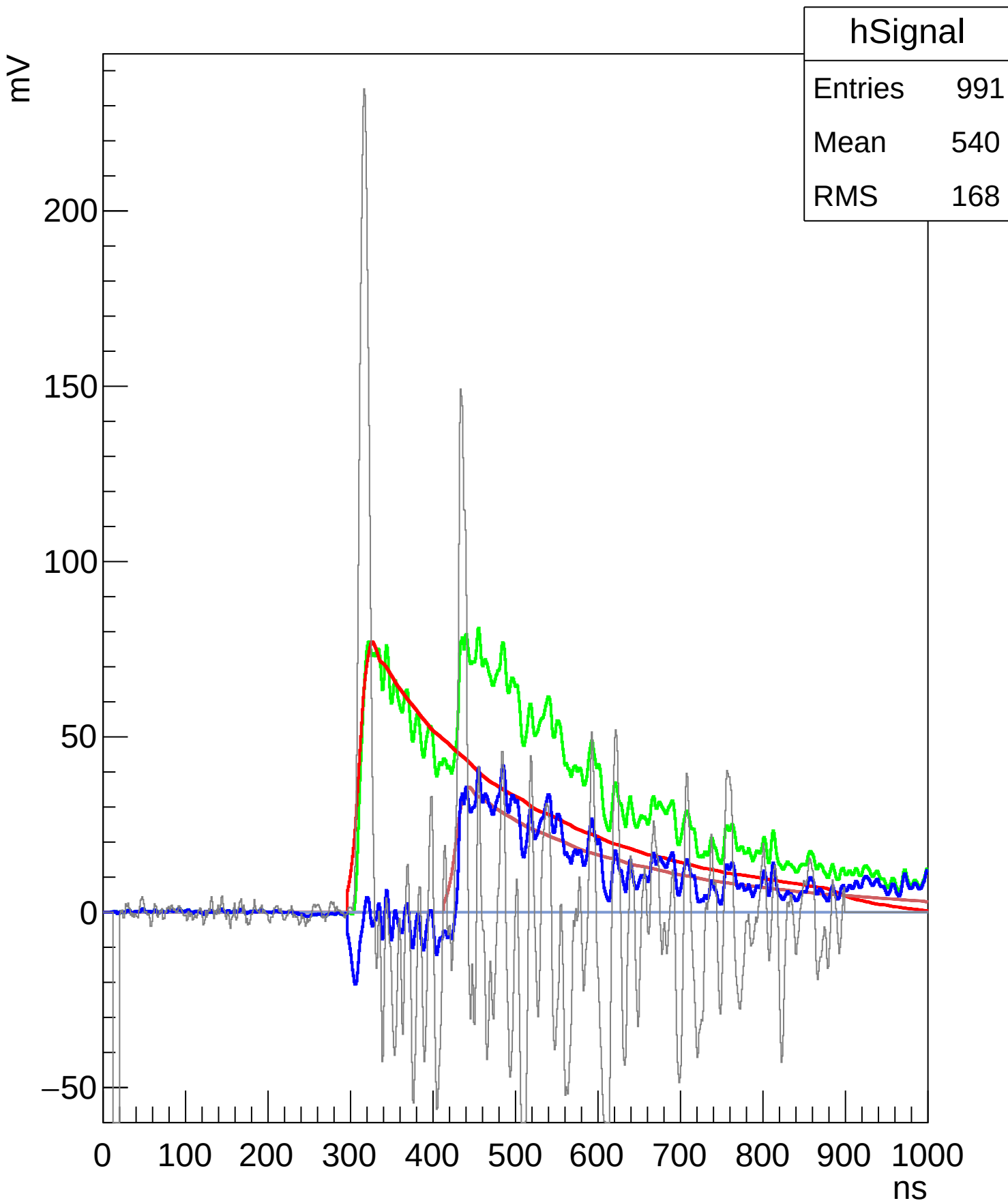
hSignal



hSignal

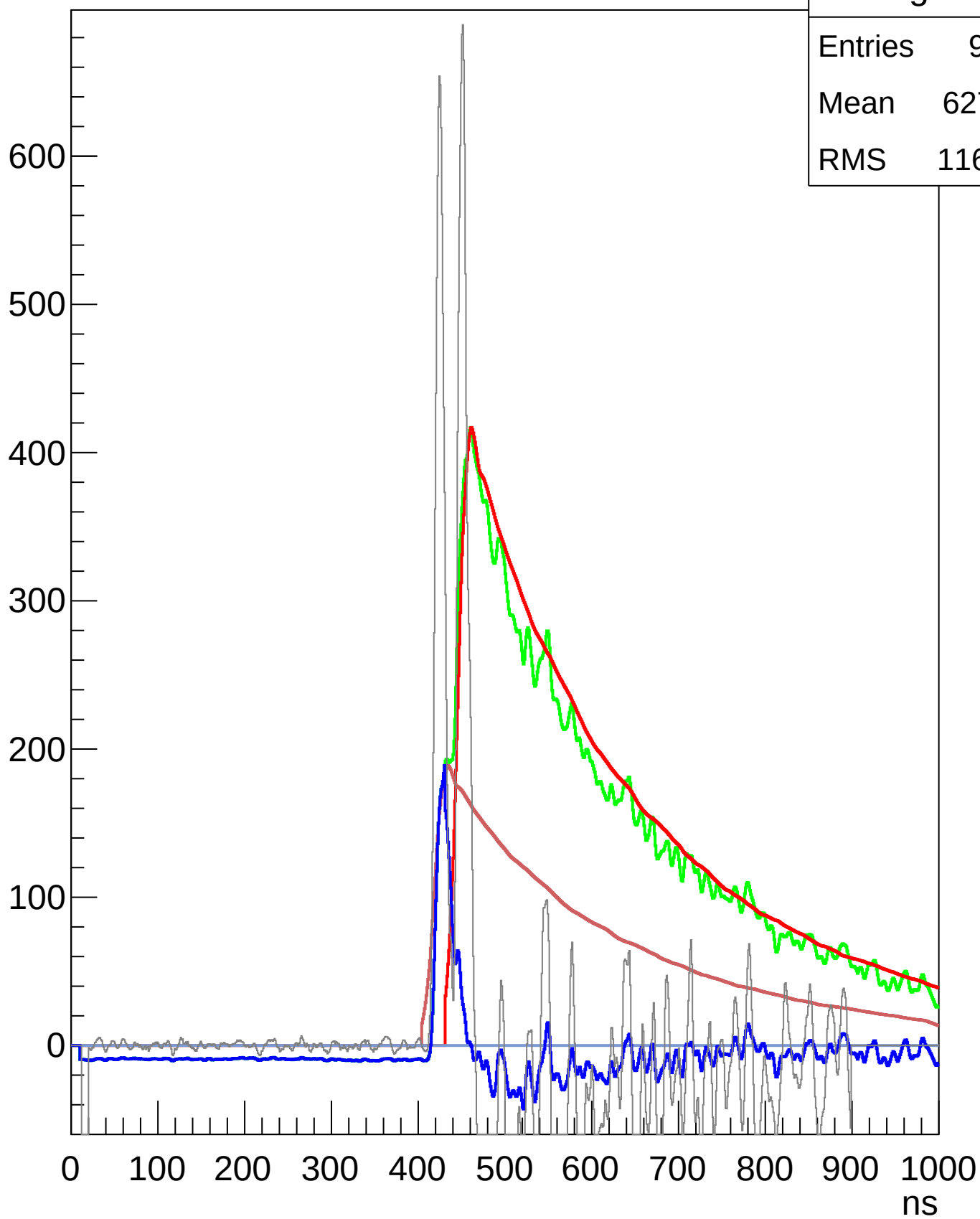


hSignal

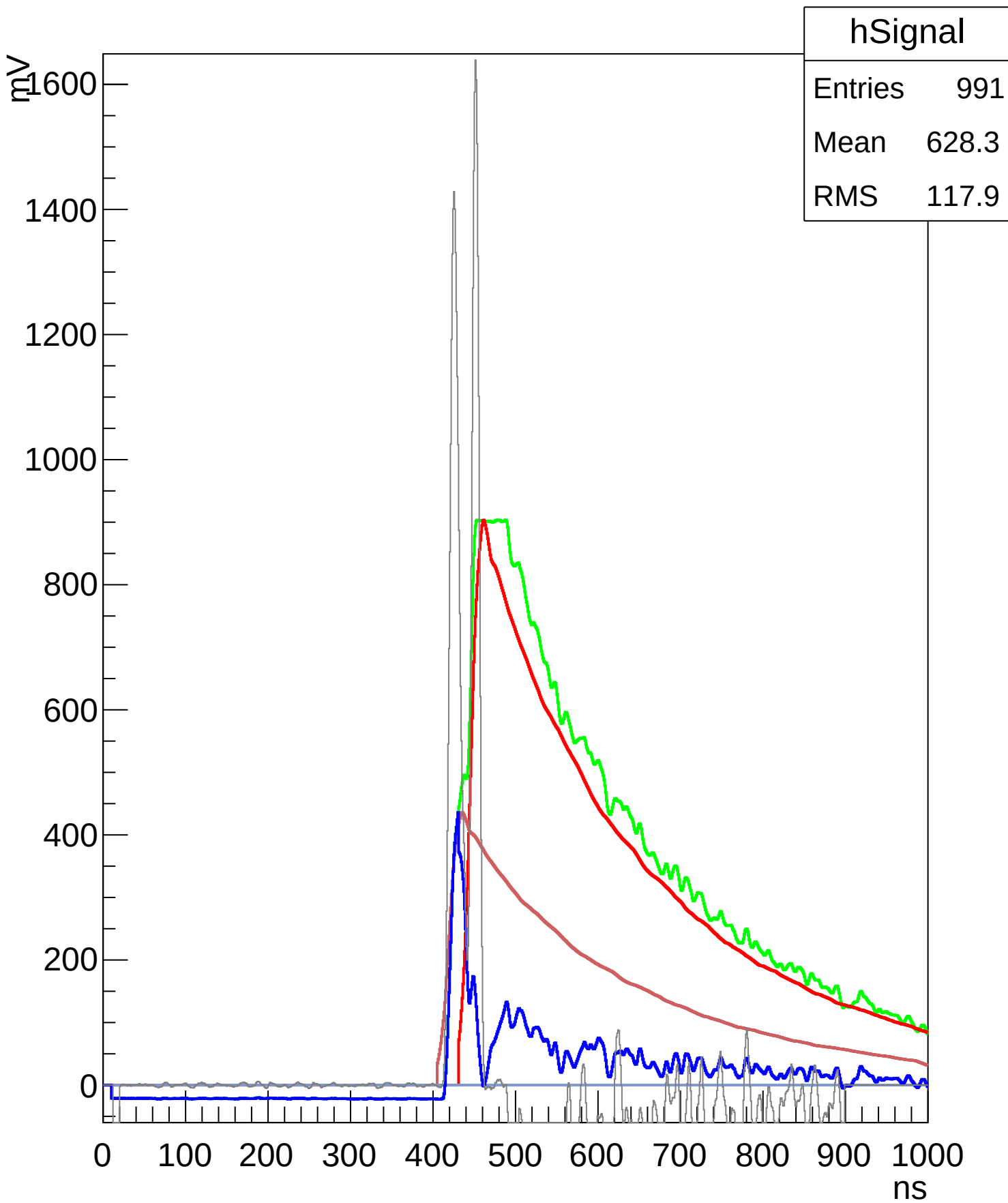


hSignal

mV

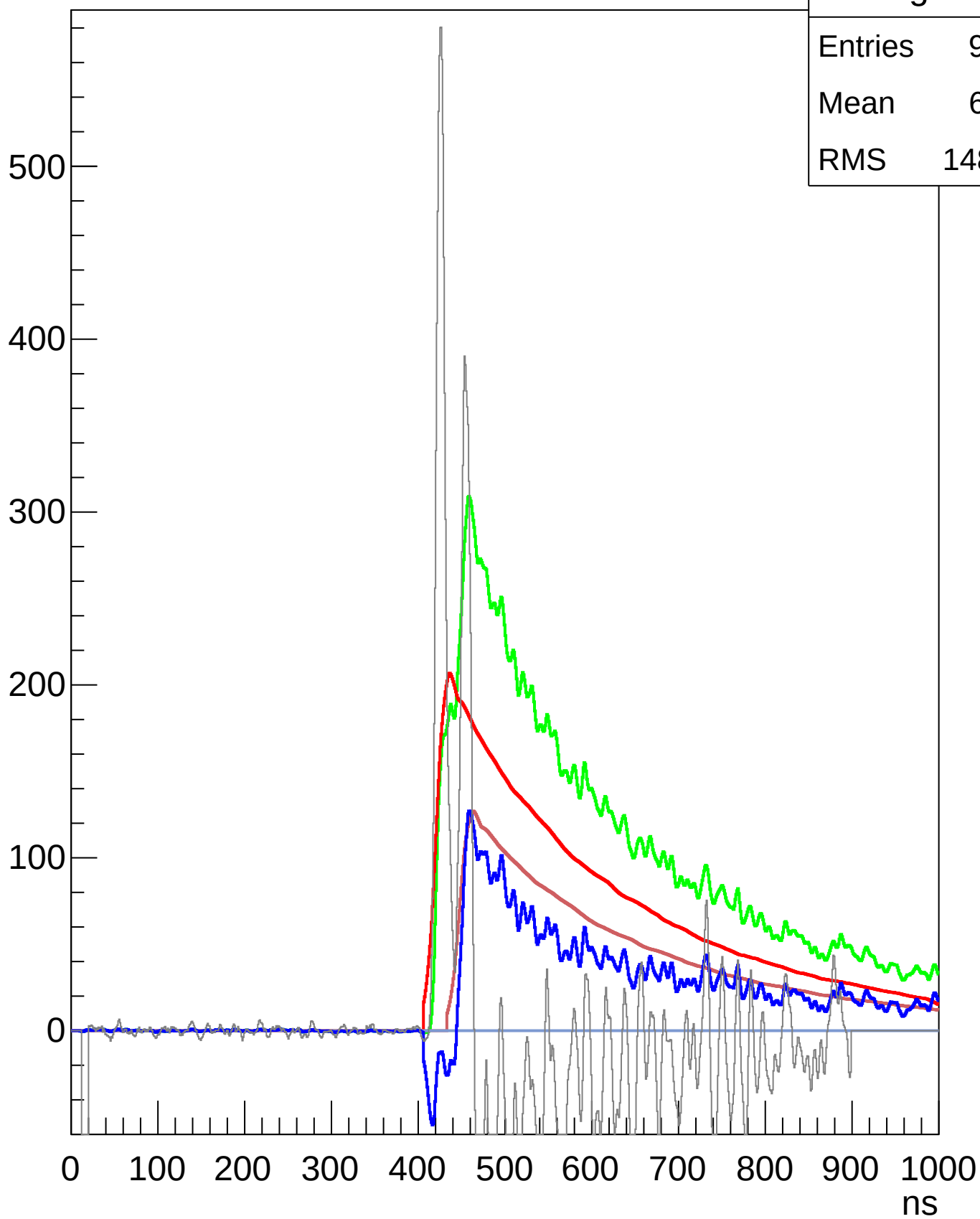


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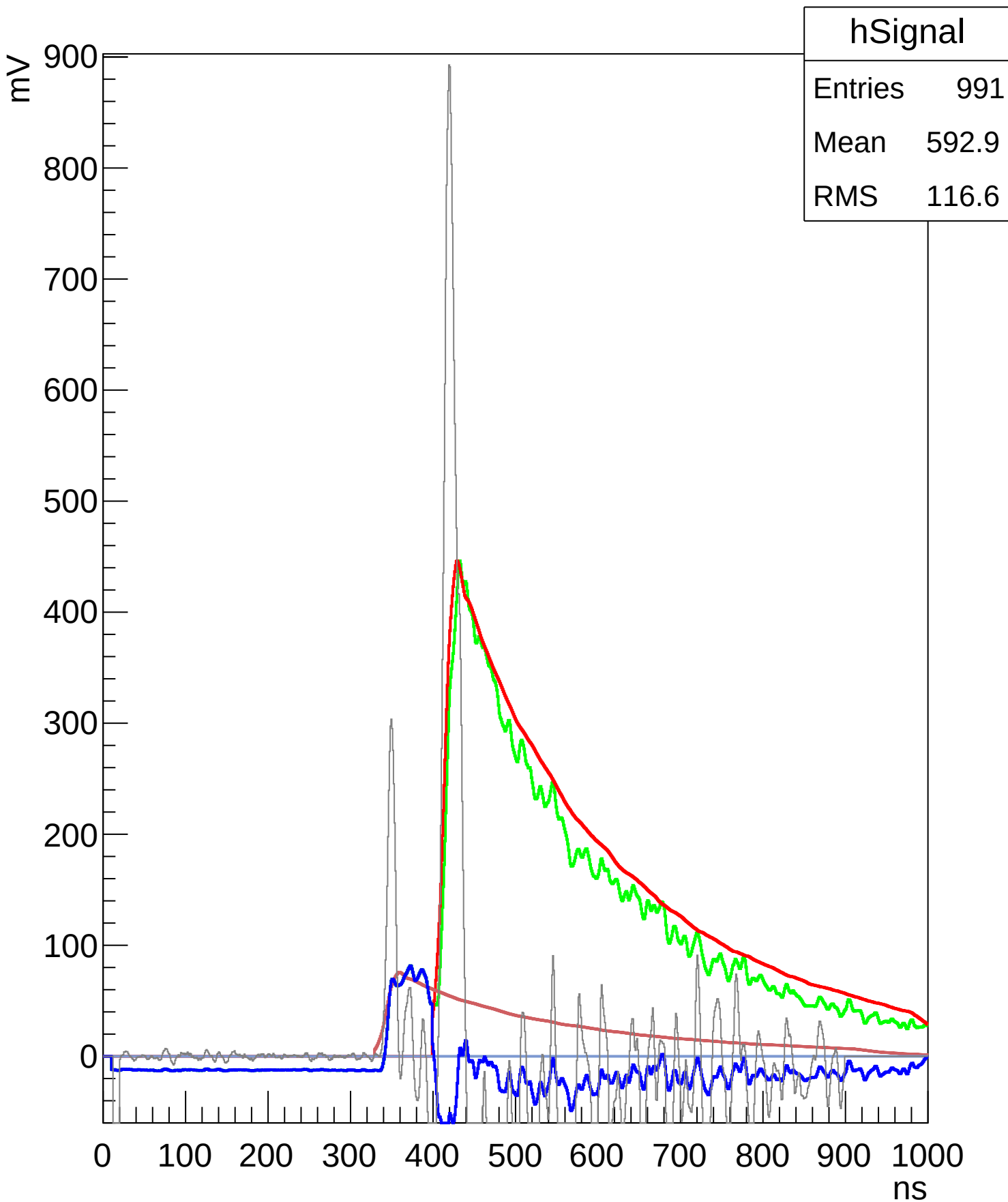


hSignal

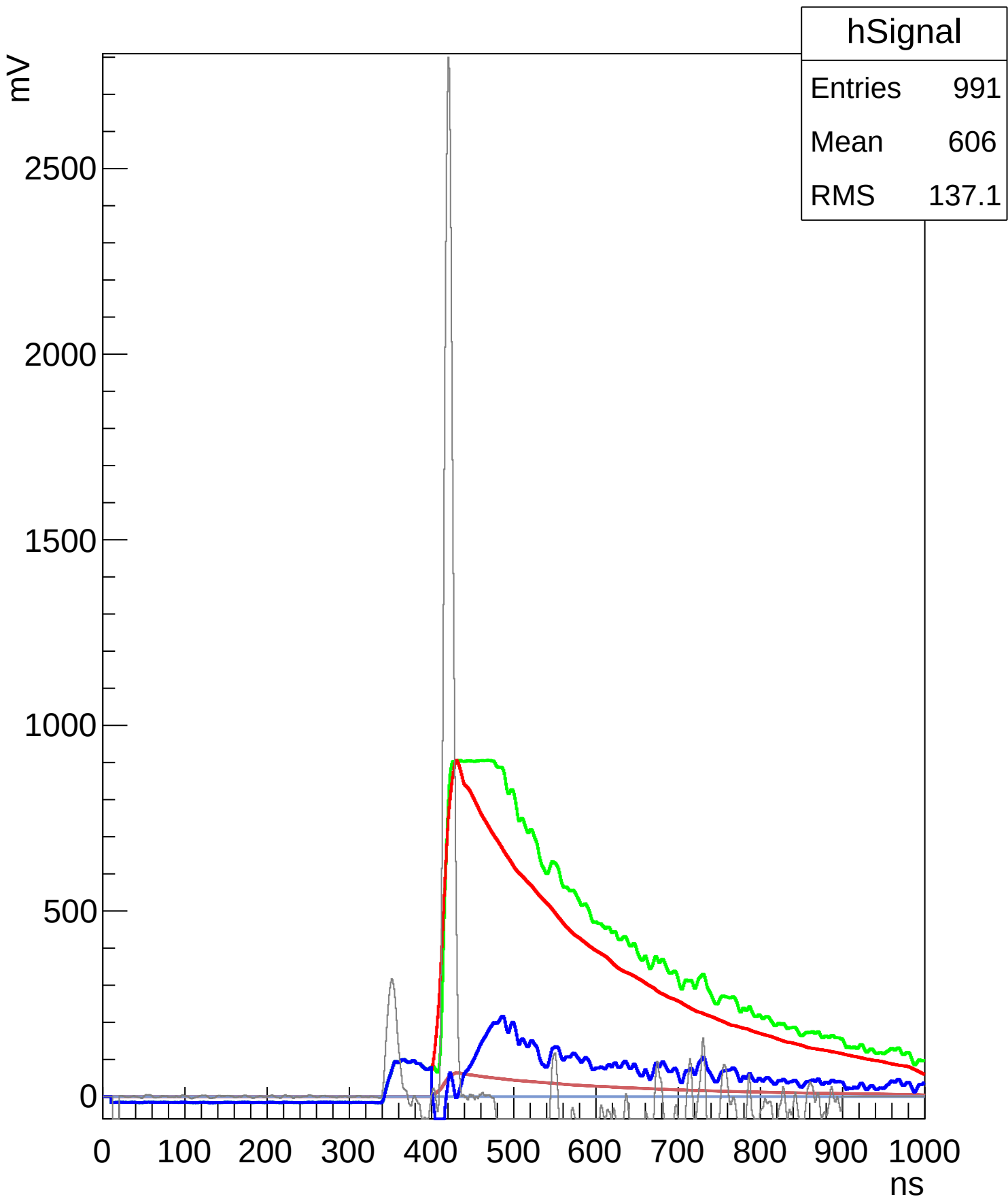
mV



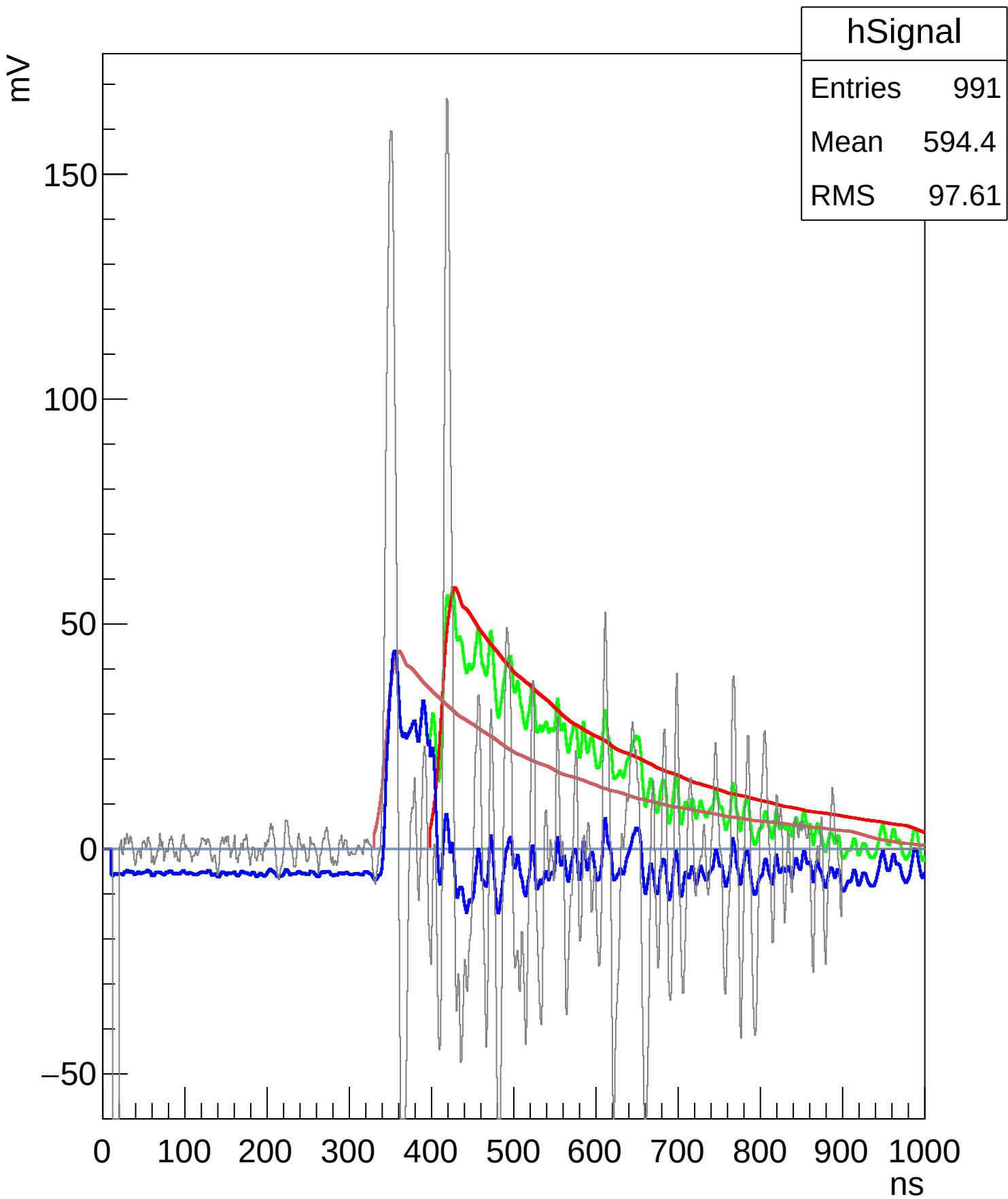
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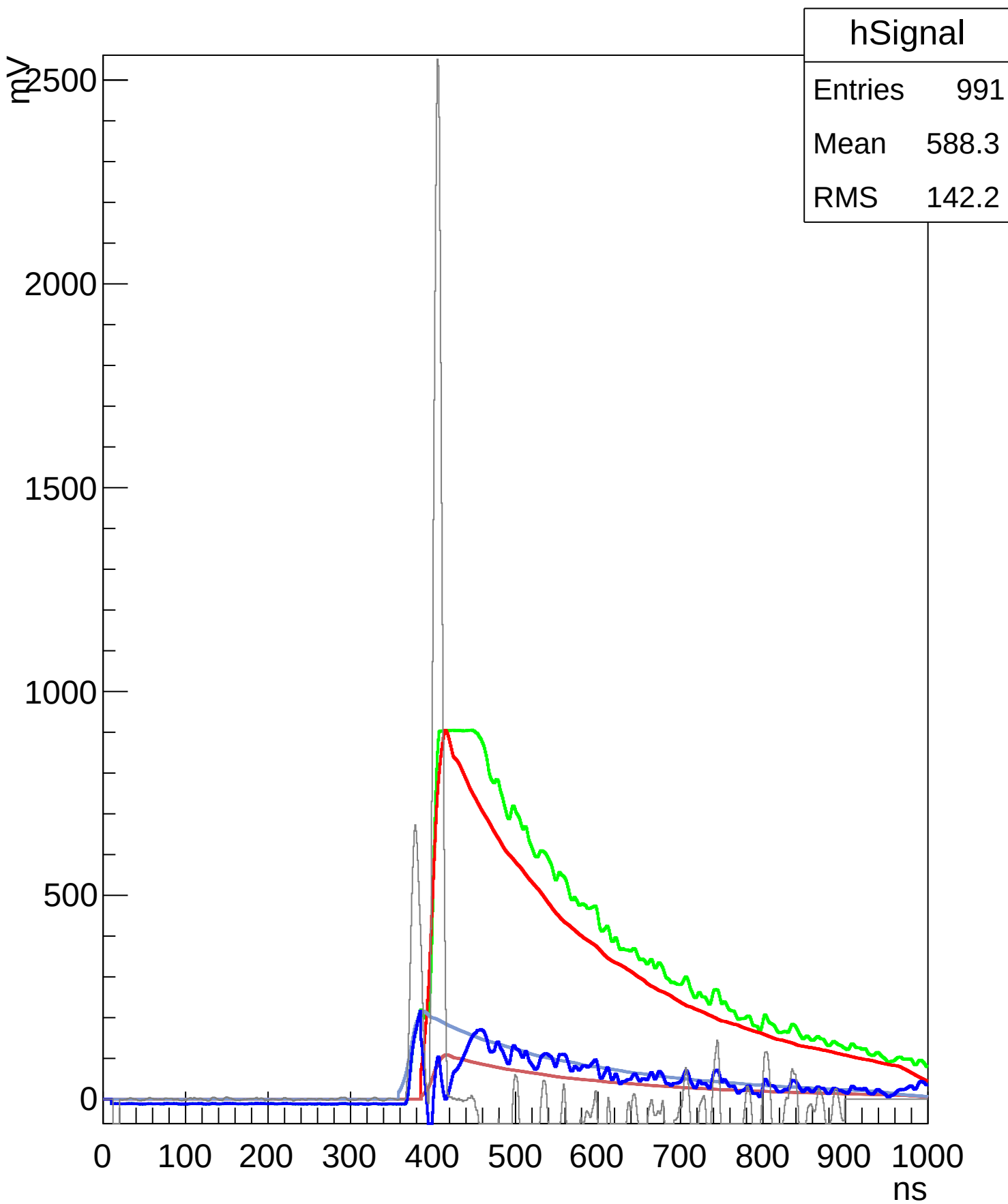
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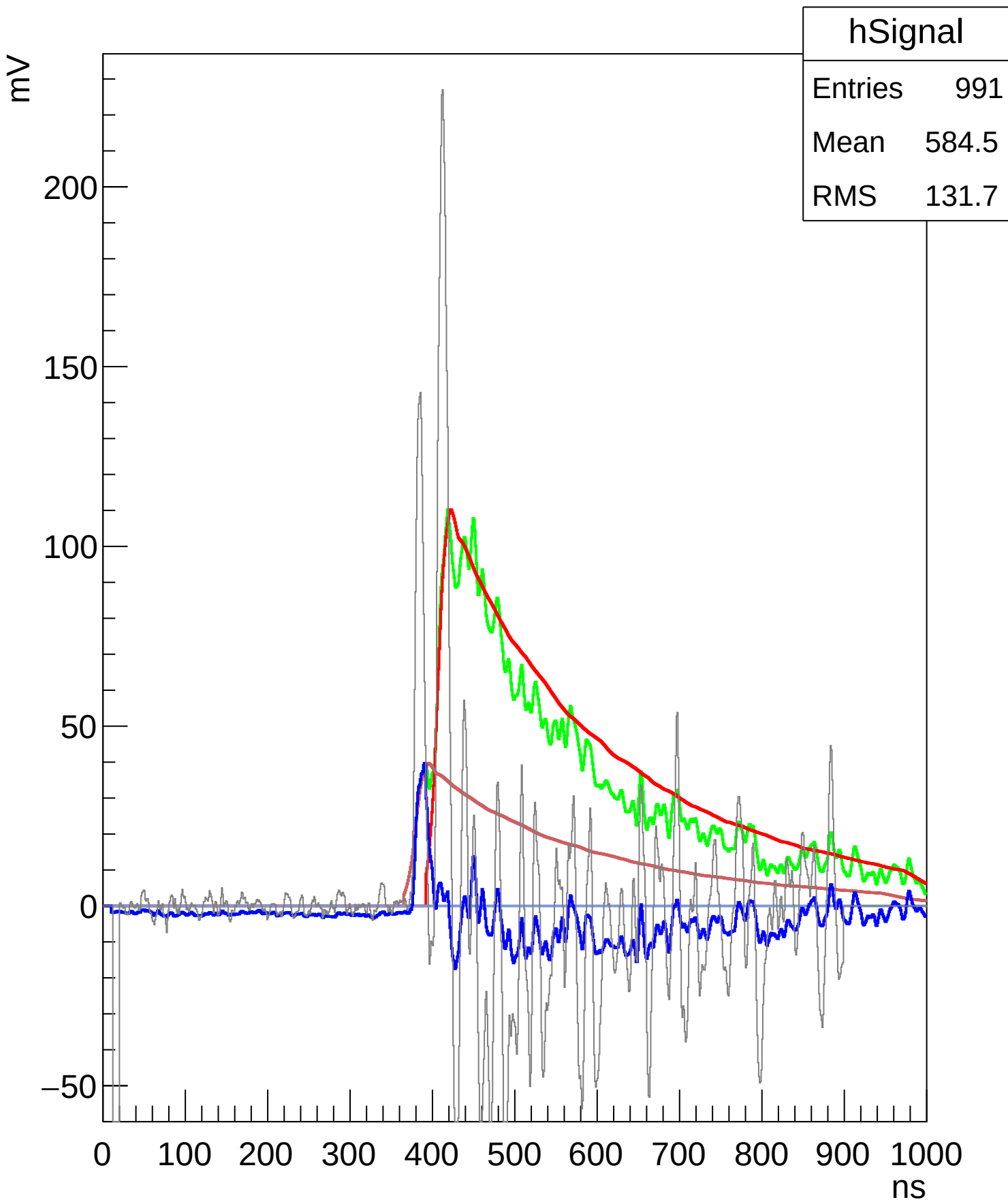
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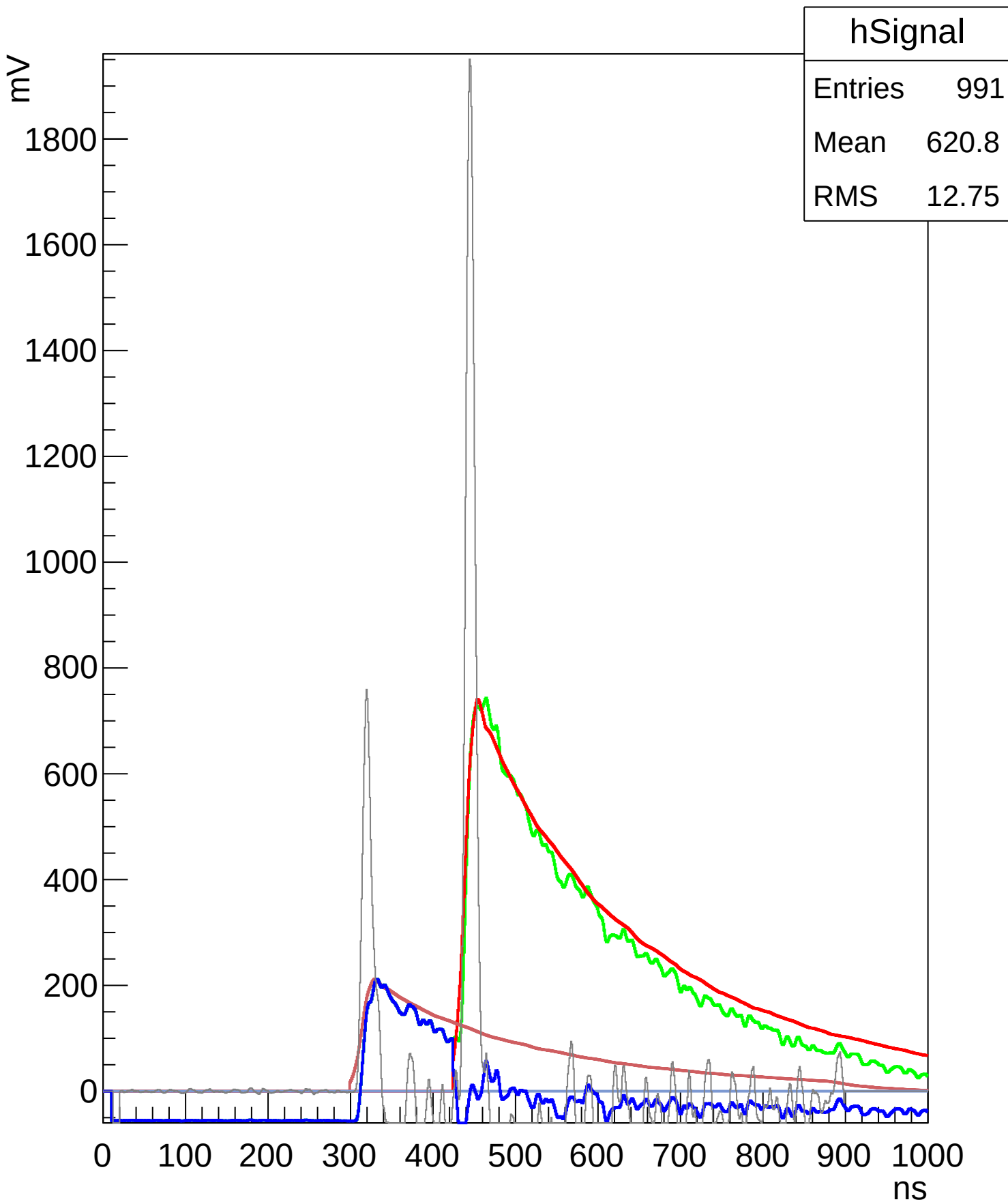
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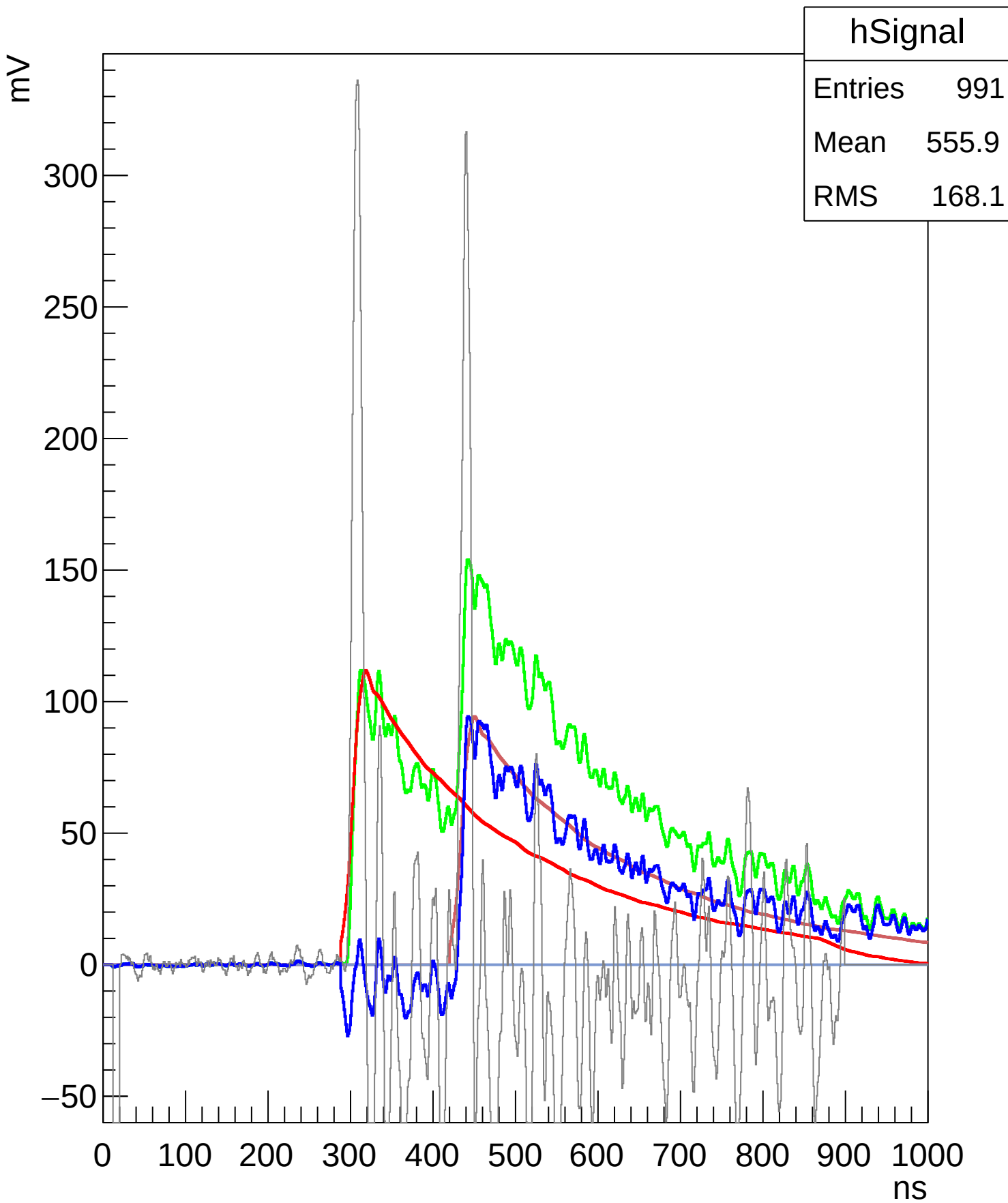
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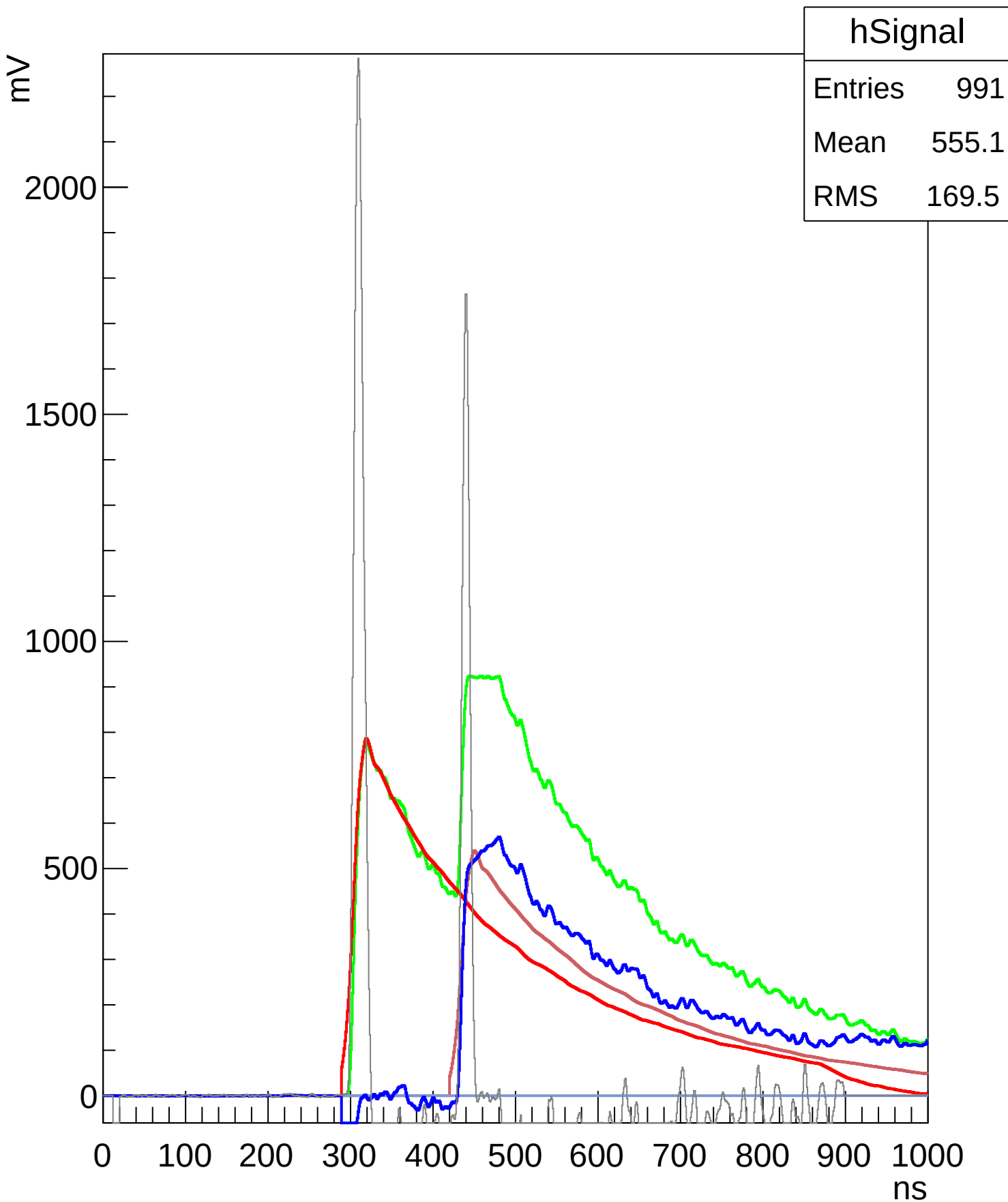
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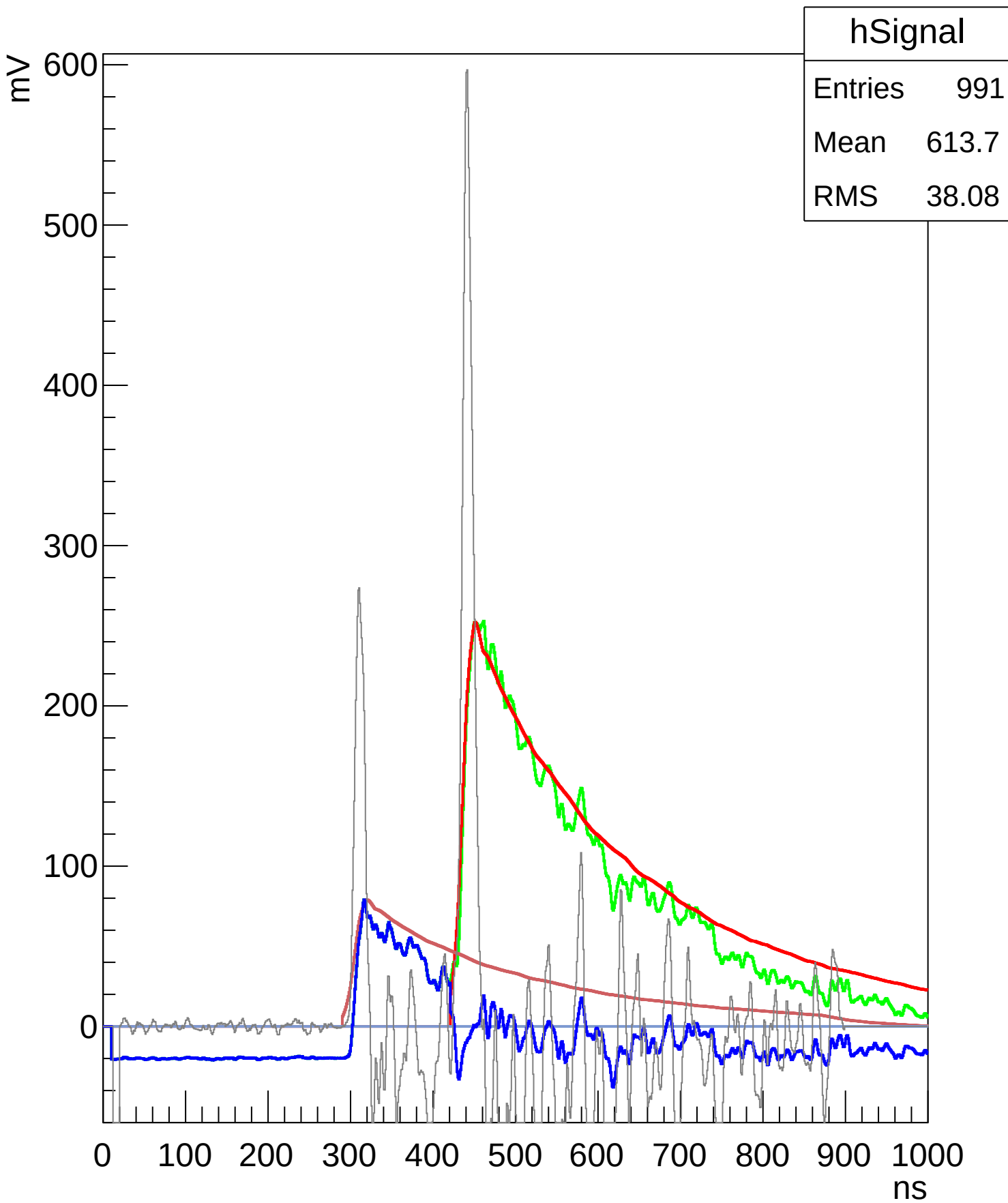
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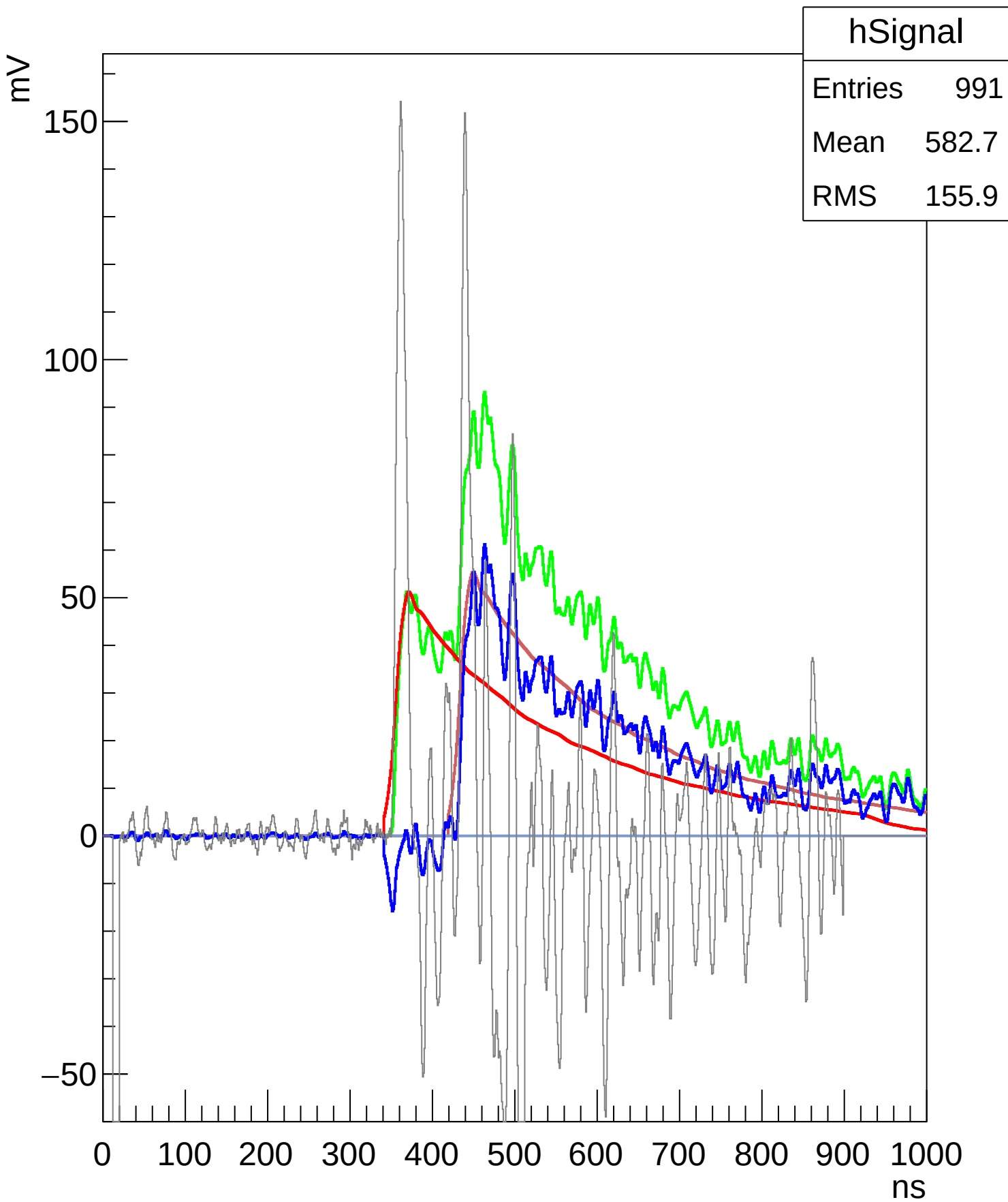
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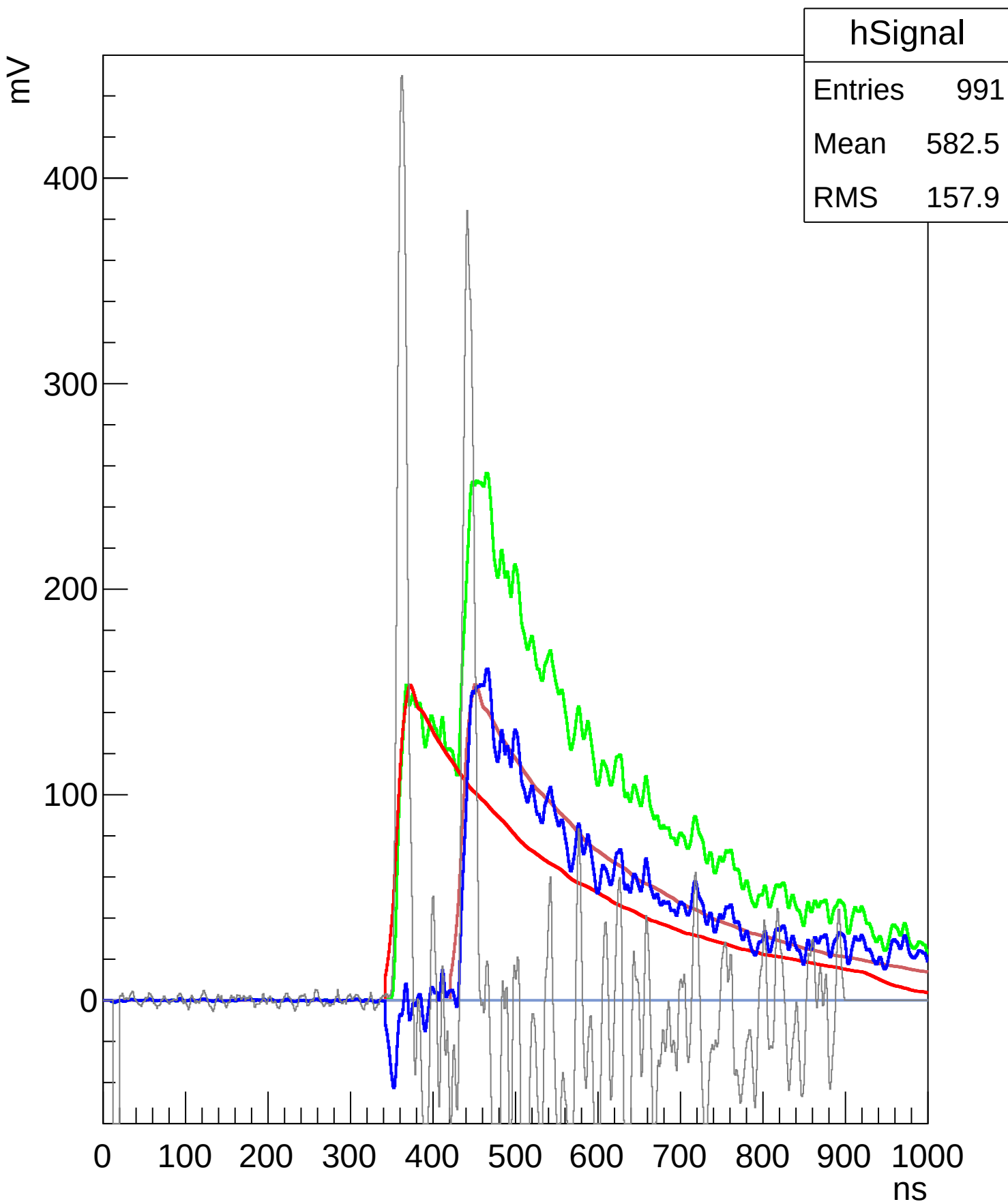
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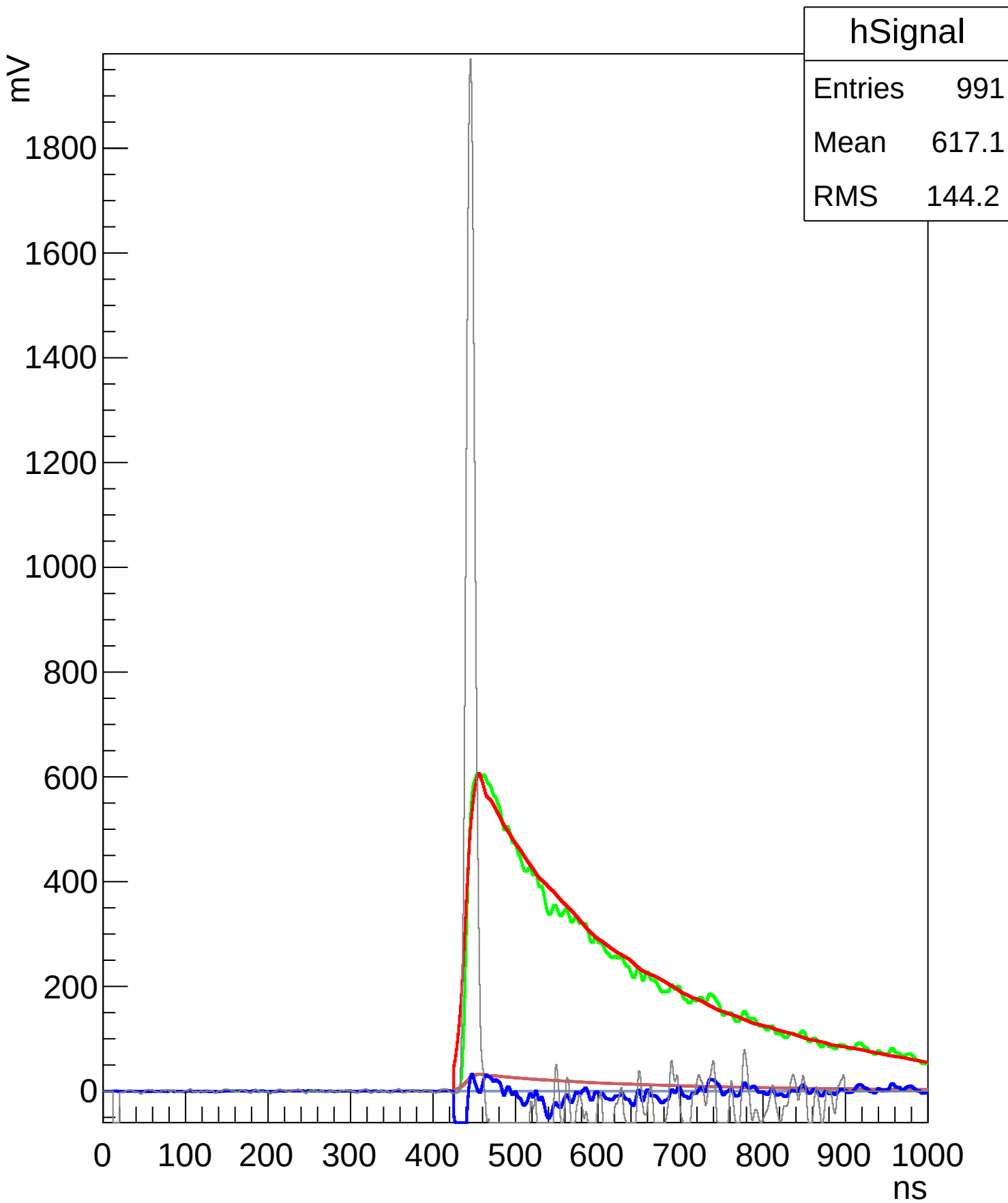
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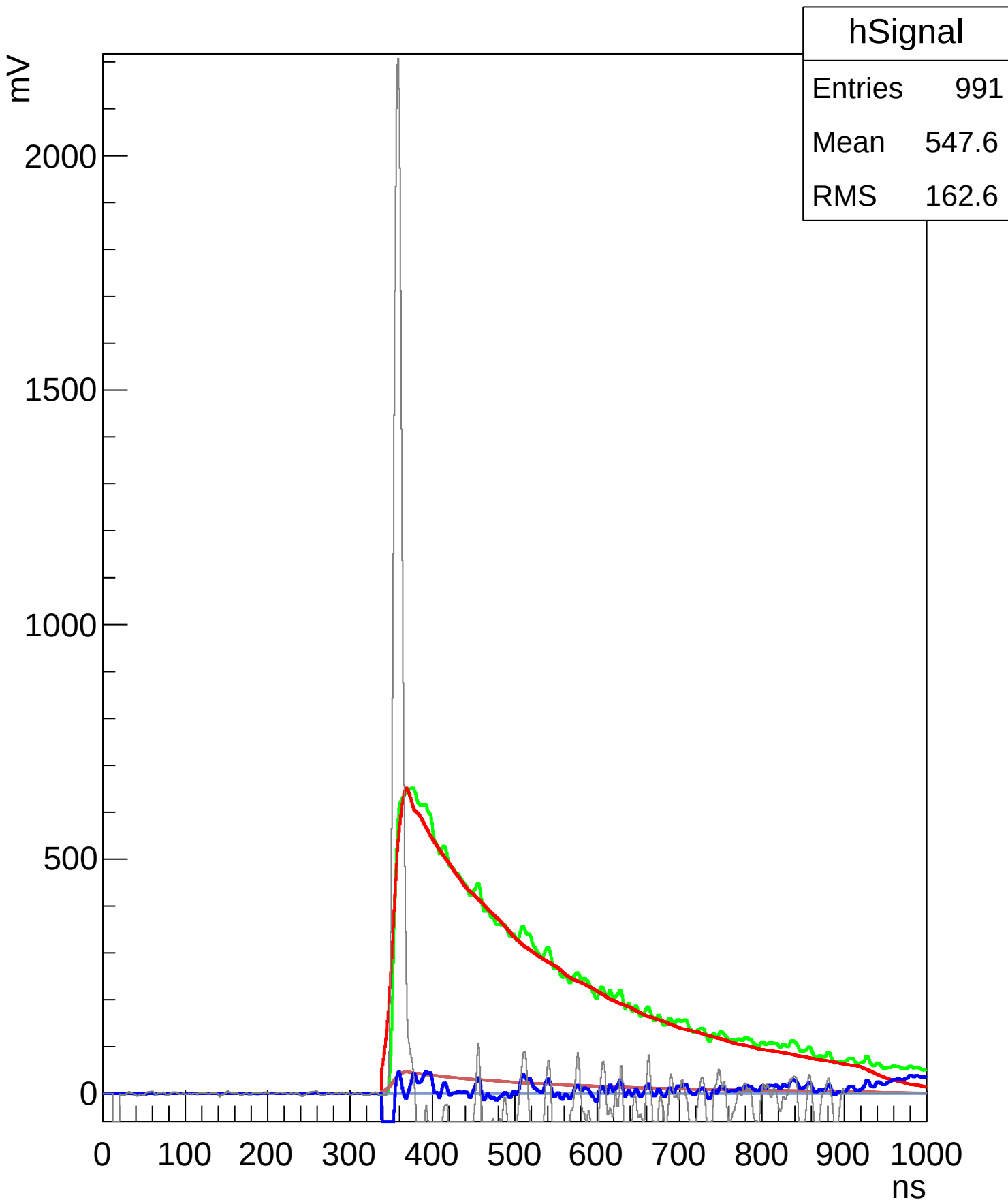
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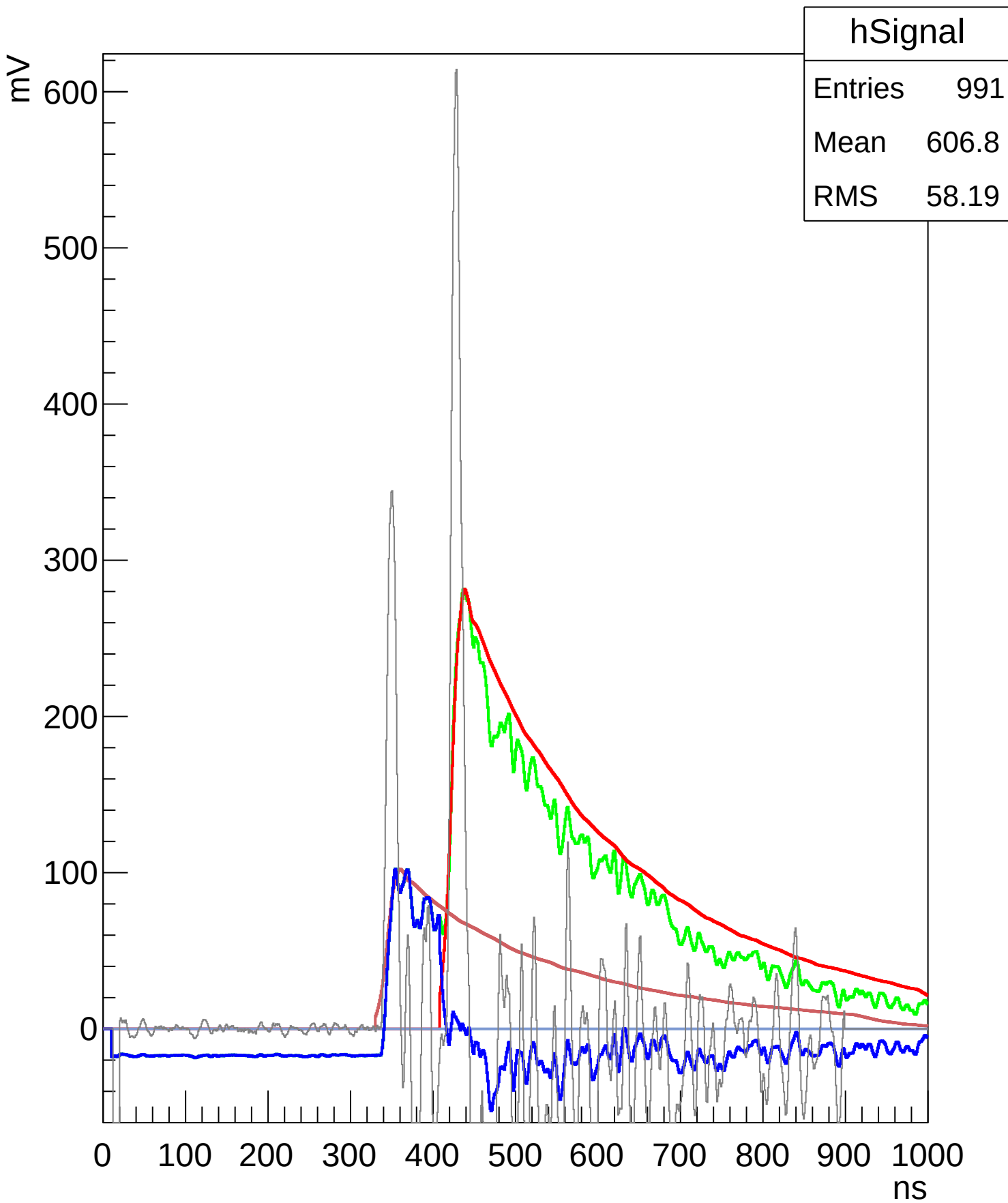
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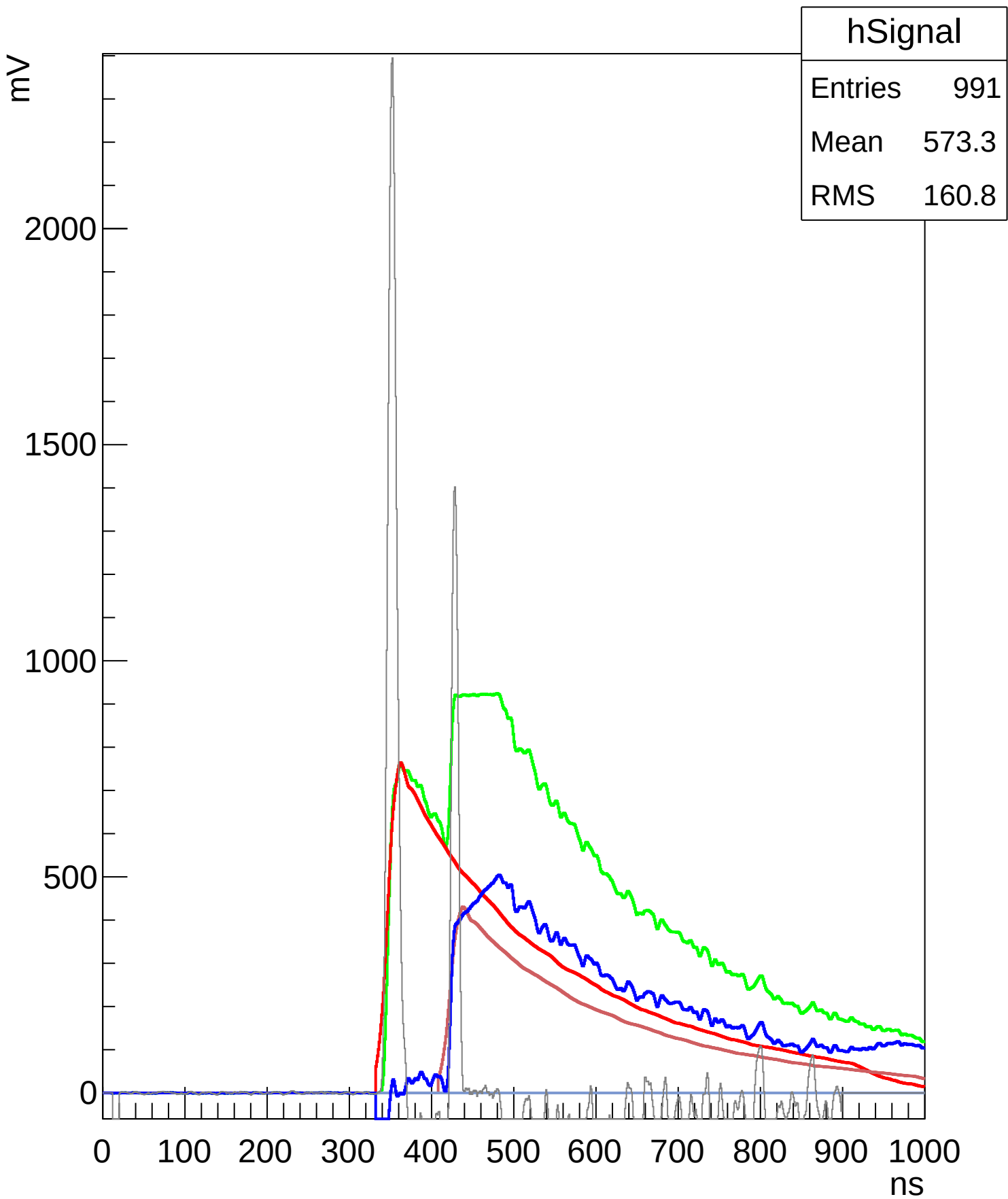
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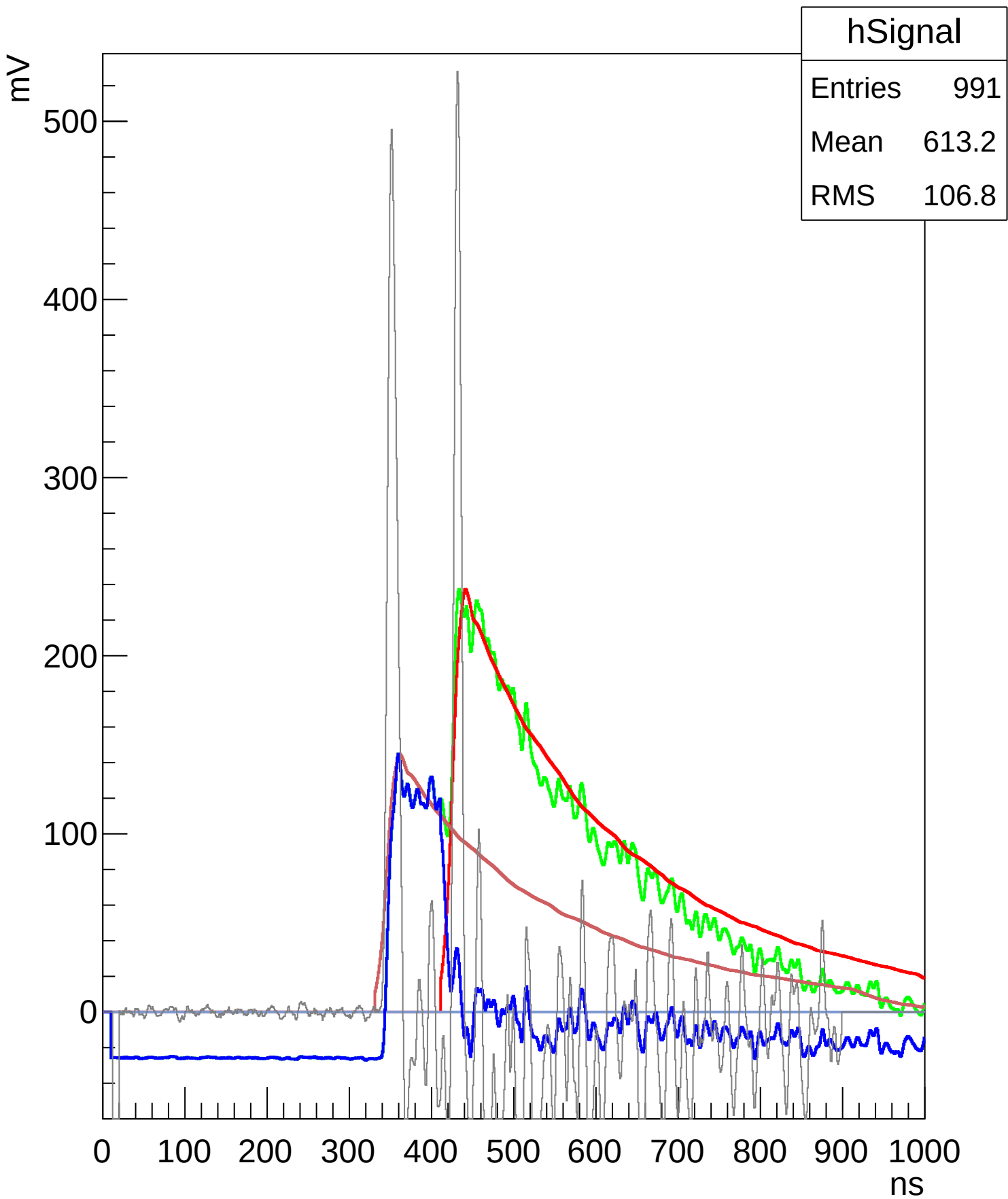
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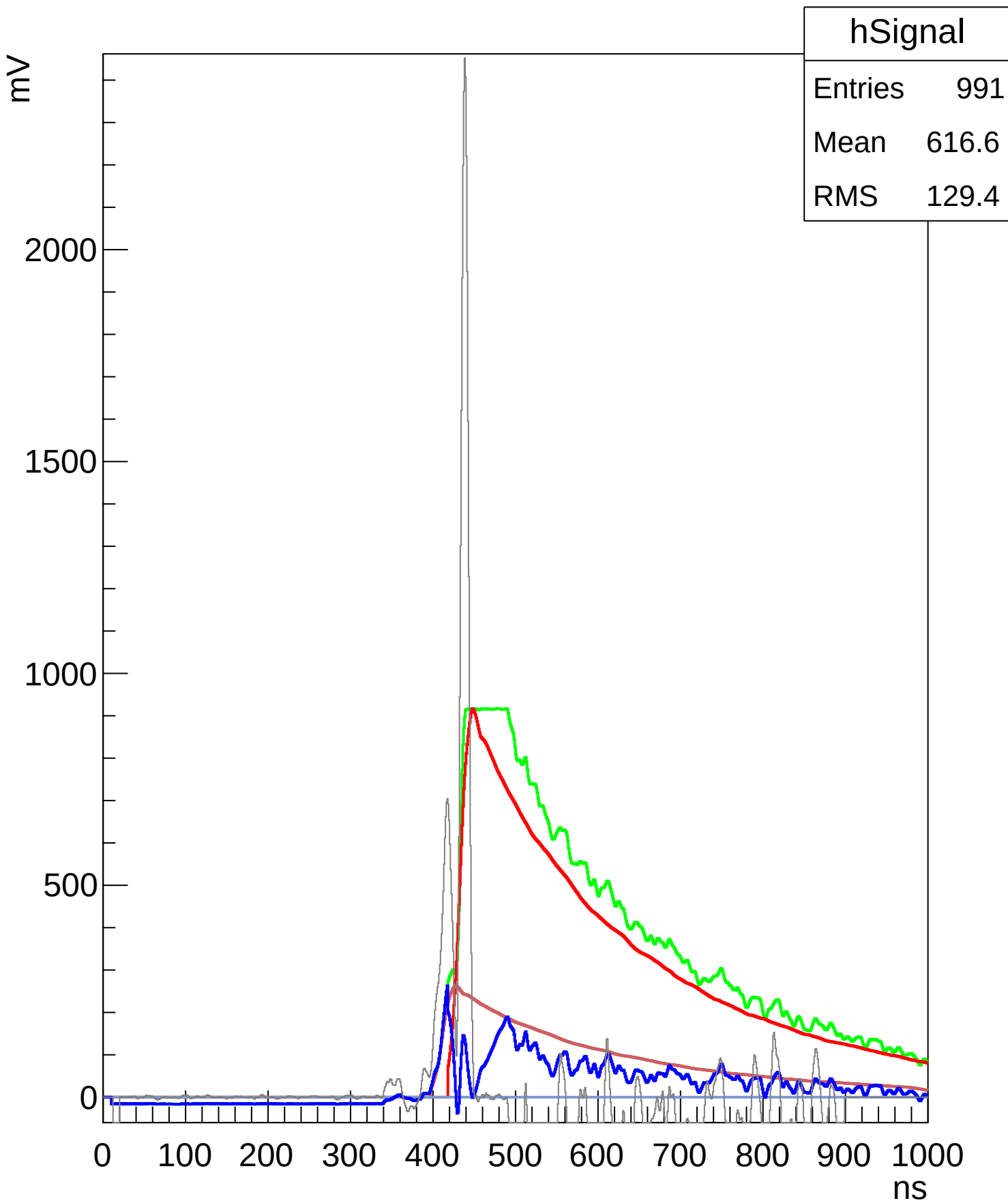
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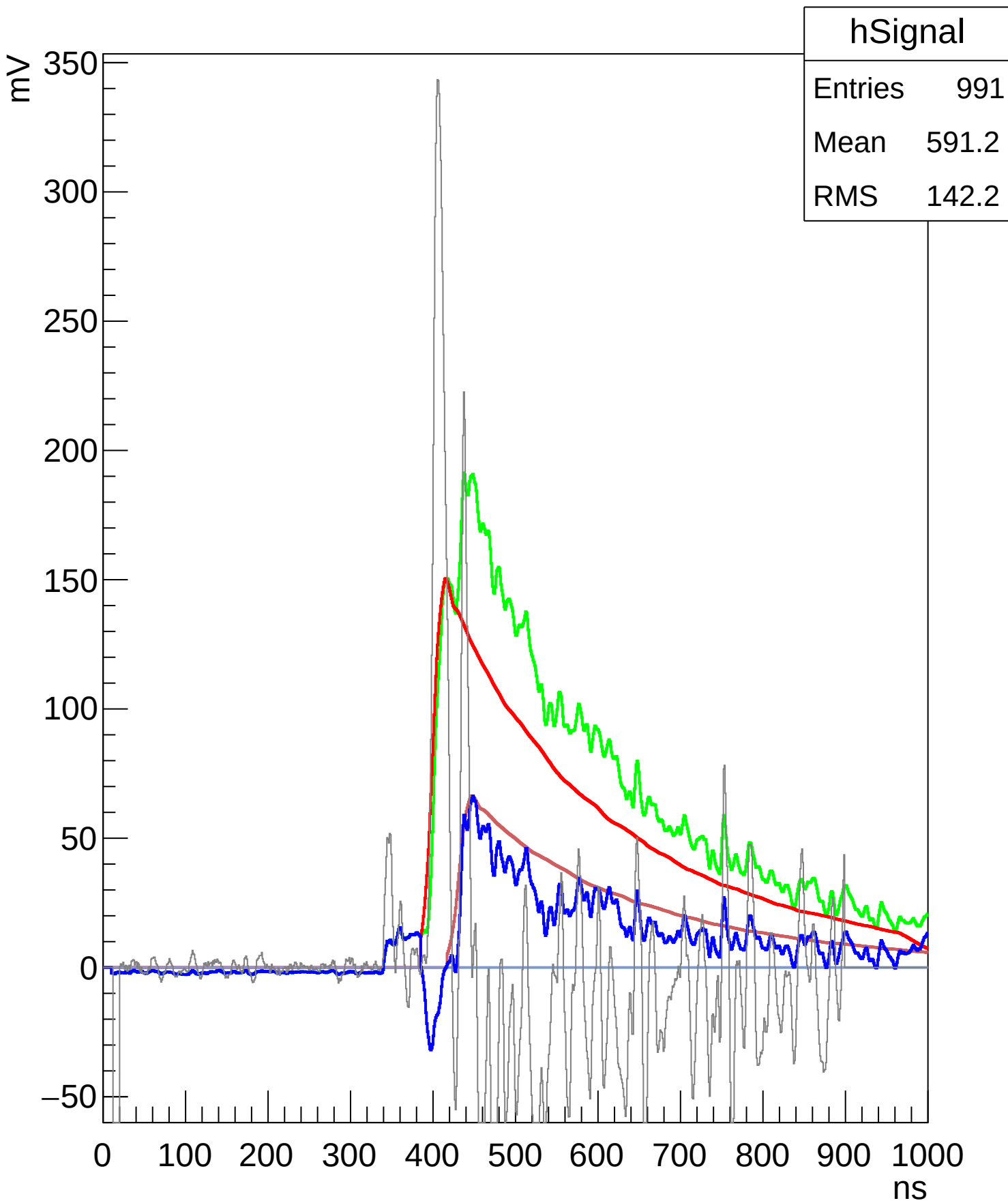
hSignal



hSignal

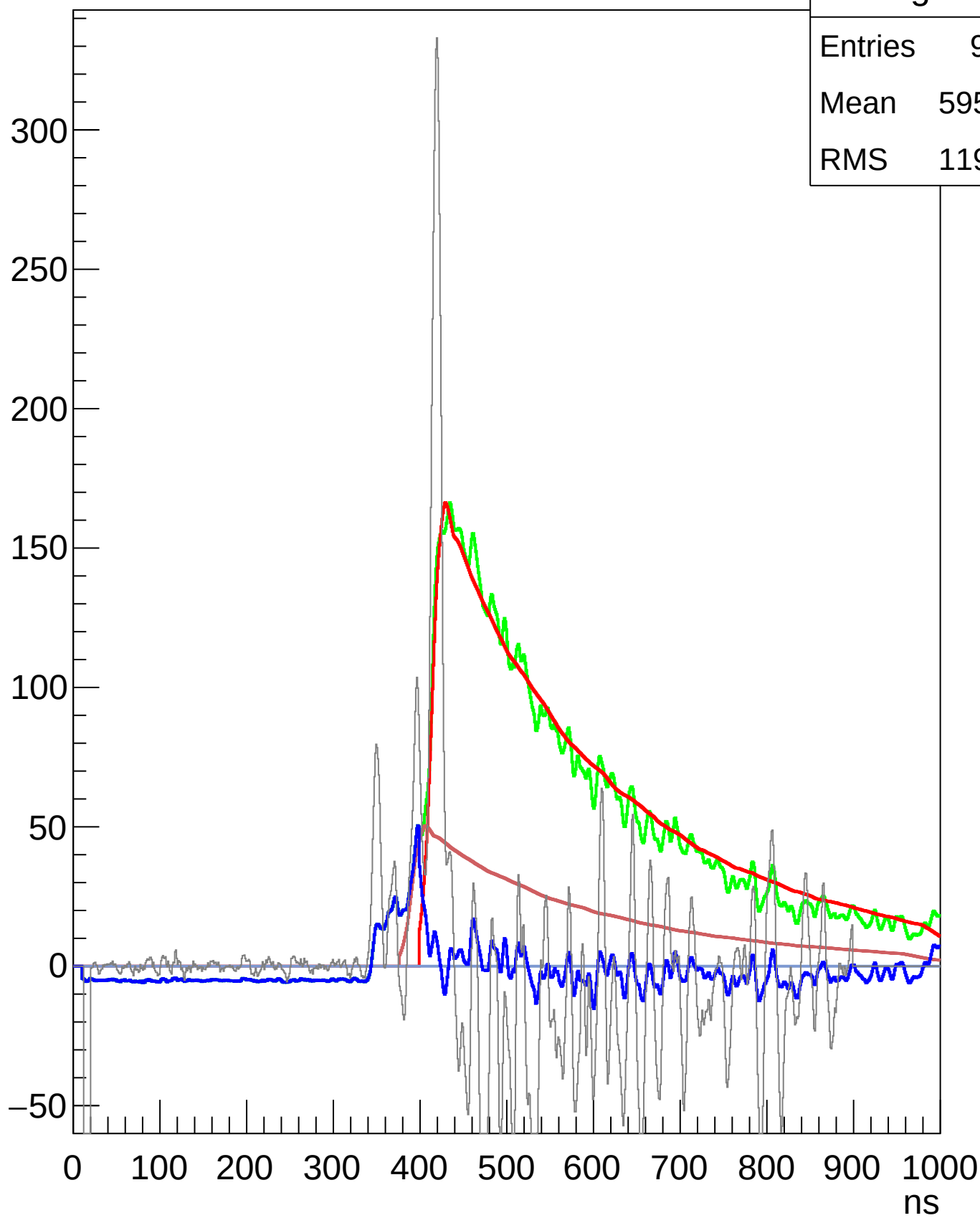


hSignal



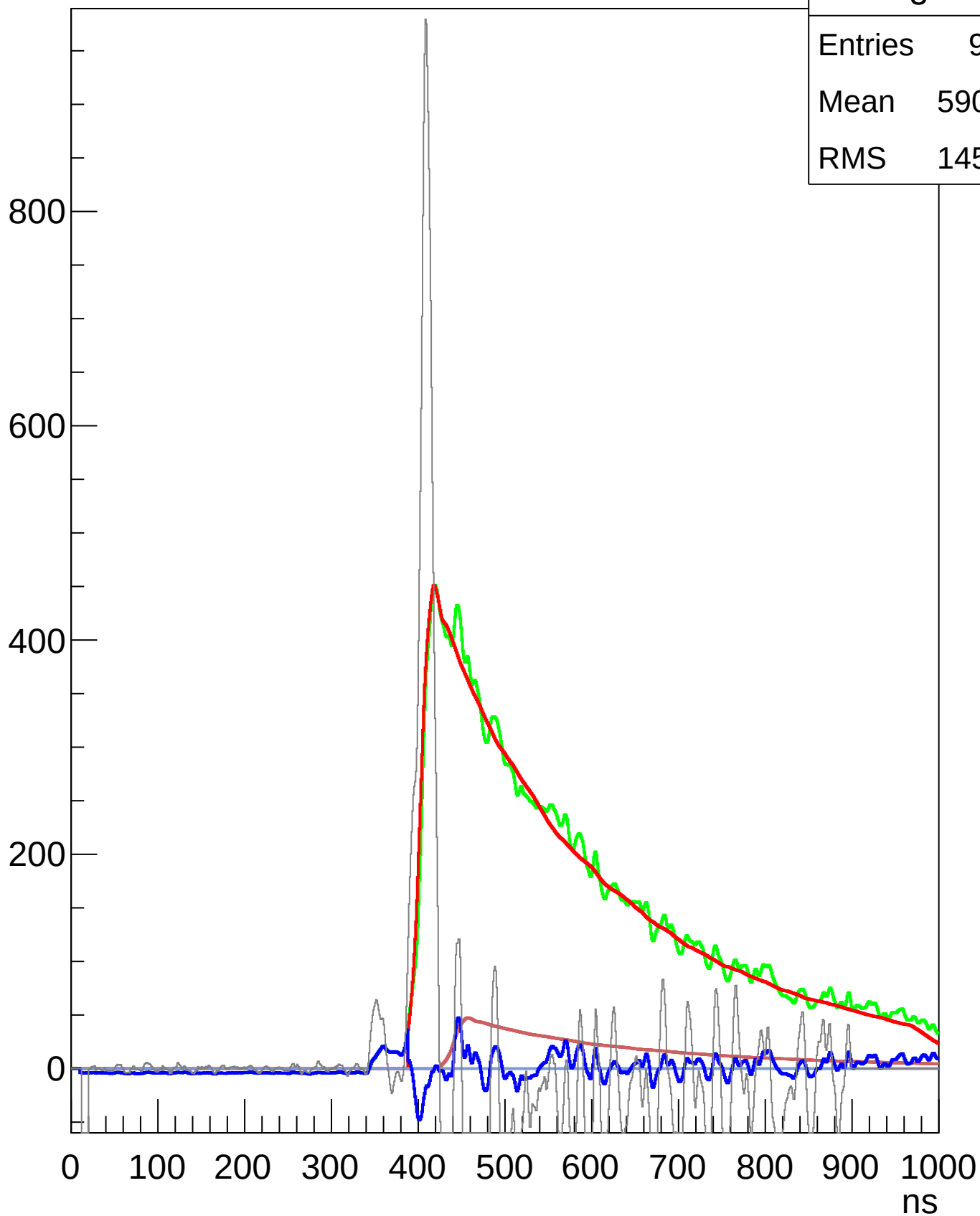
hSignal

mV

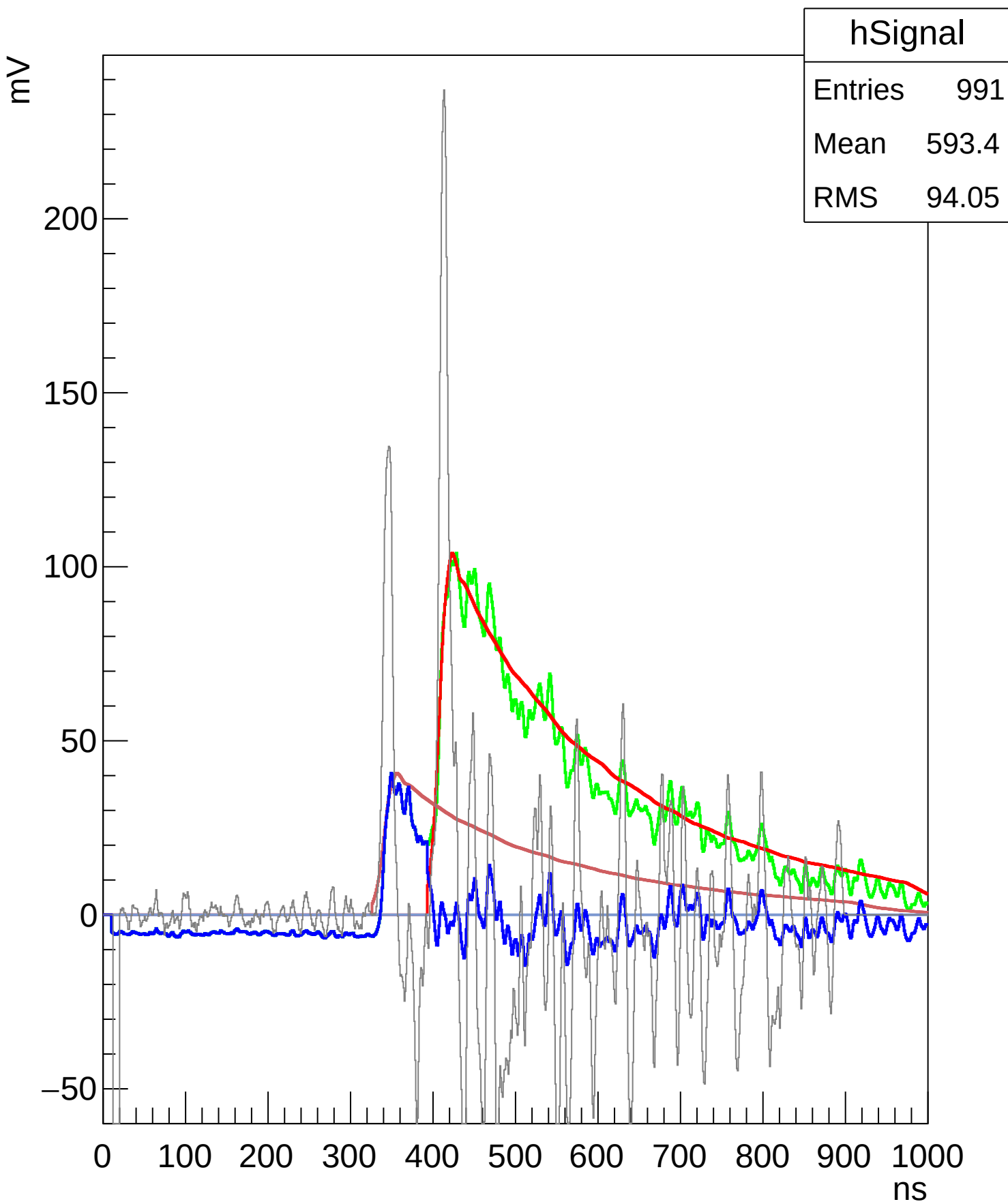


hSignal

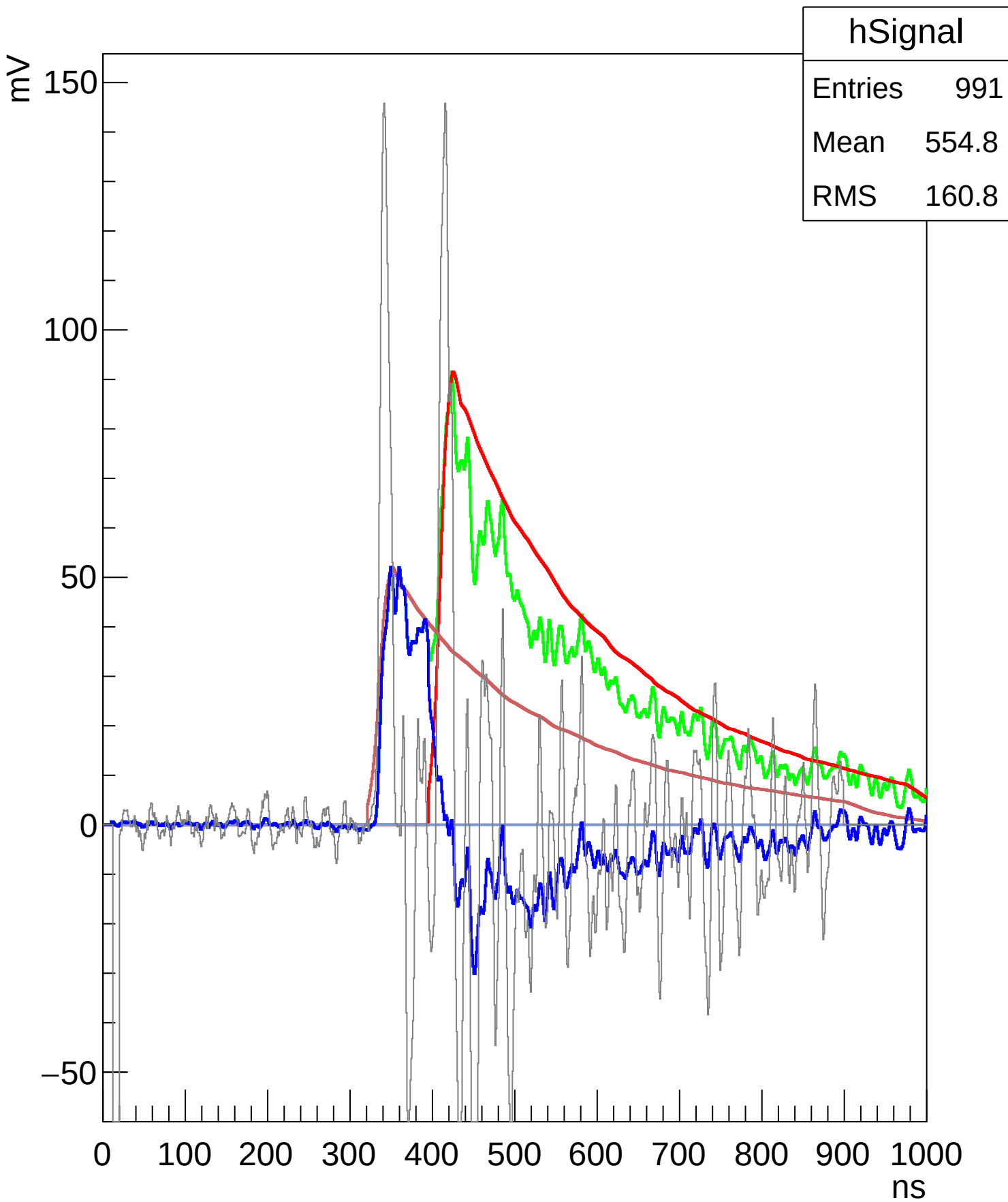
mV



hSignal

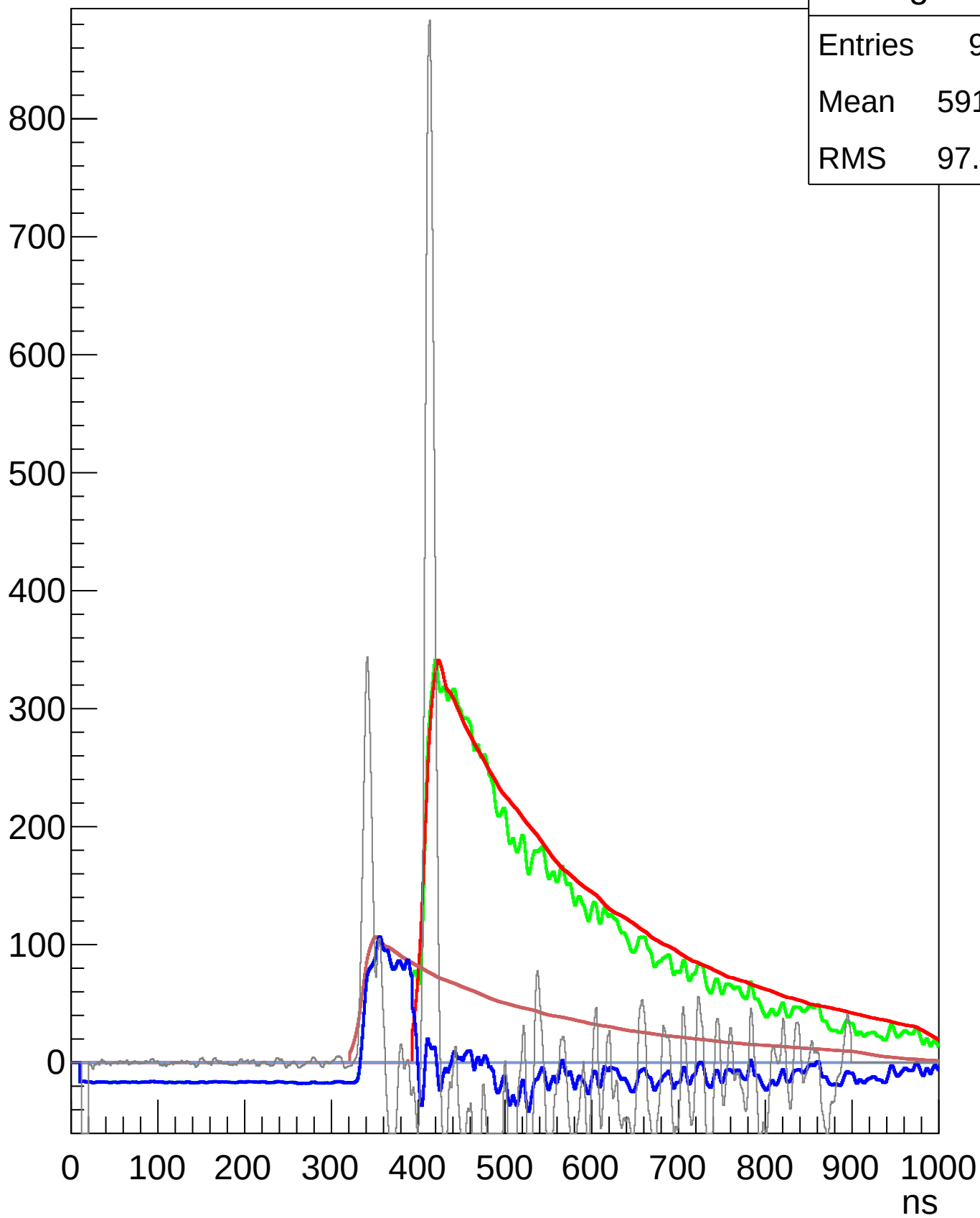


hSignal

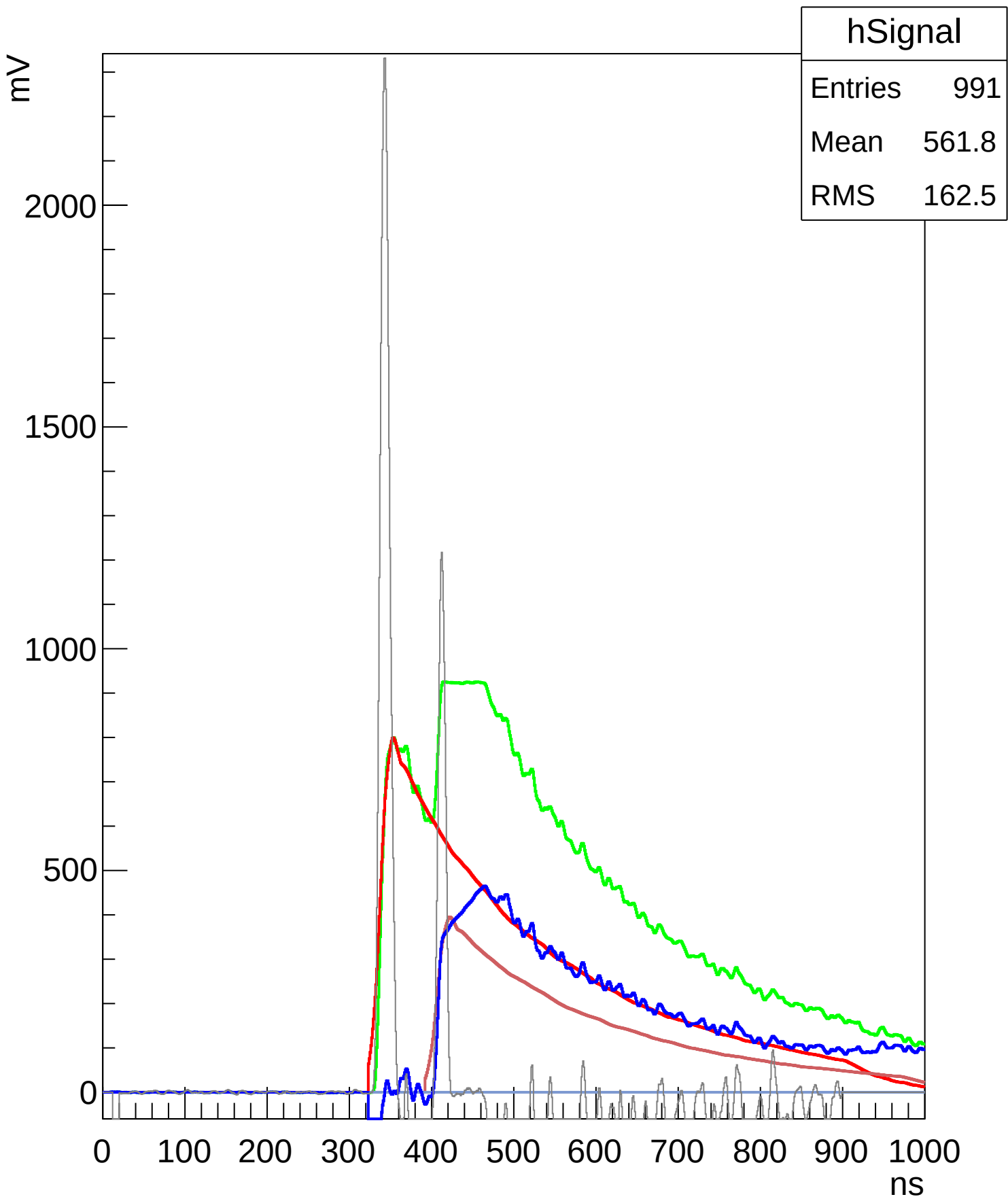


hSignal

mV

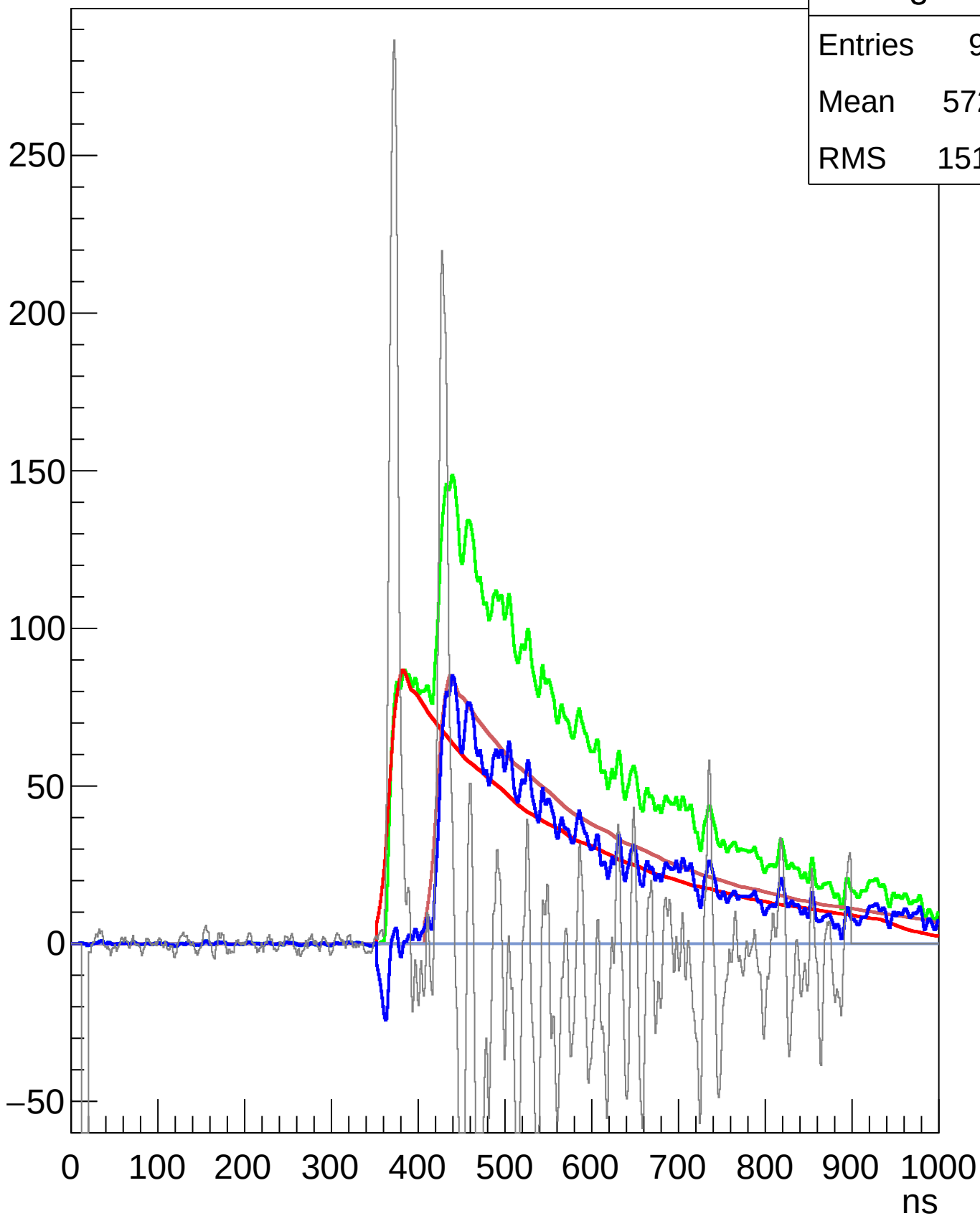


hSignal

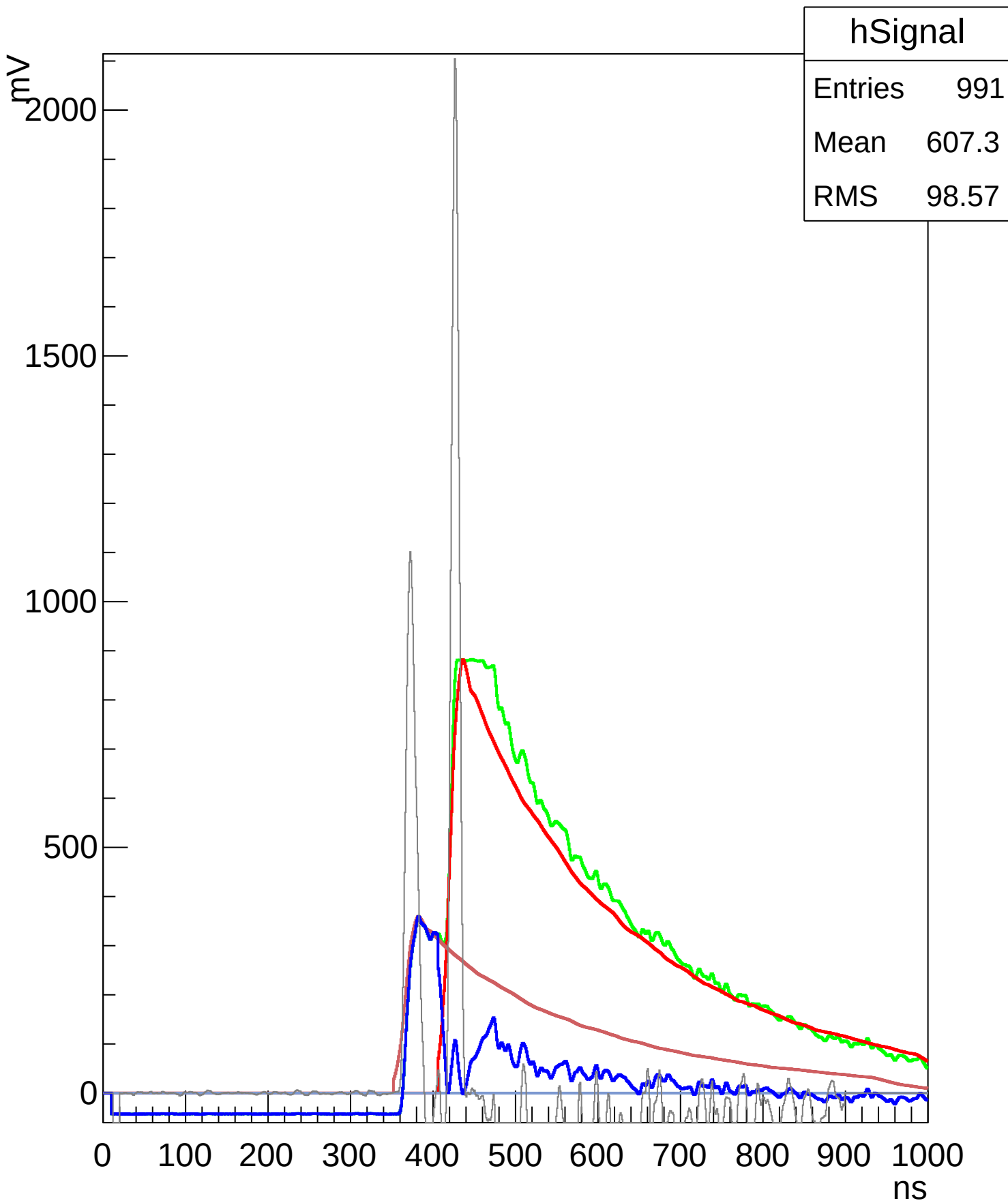


hSignal

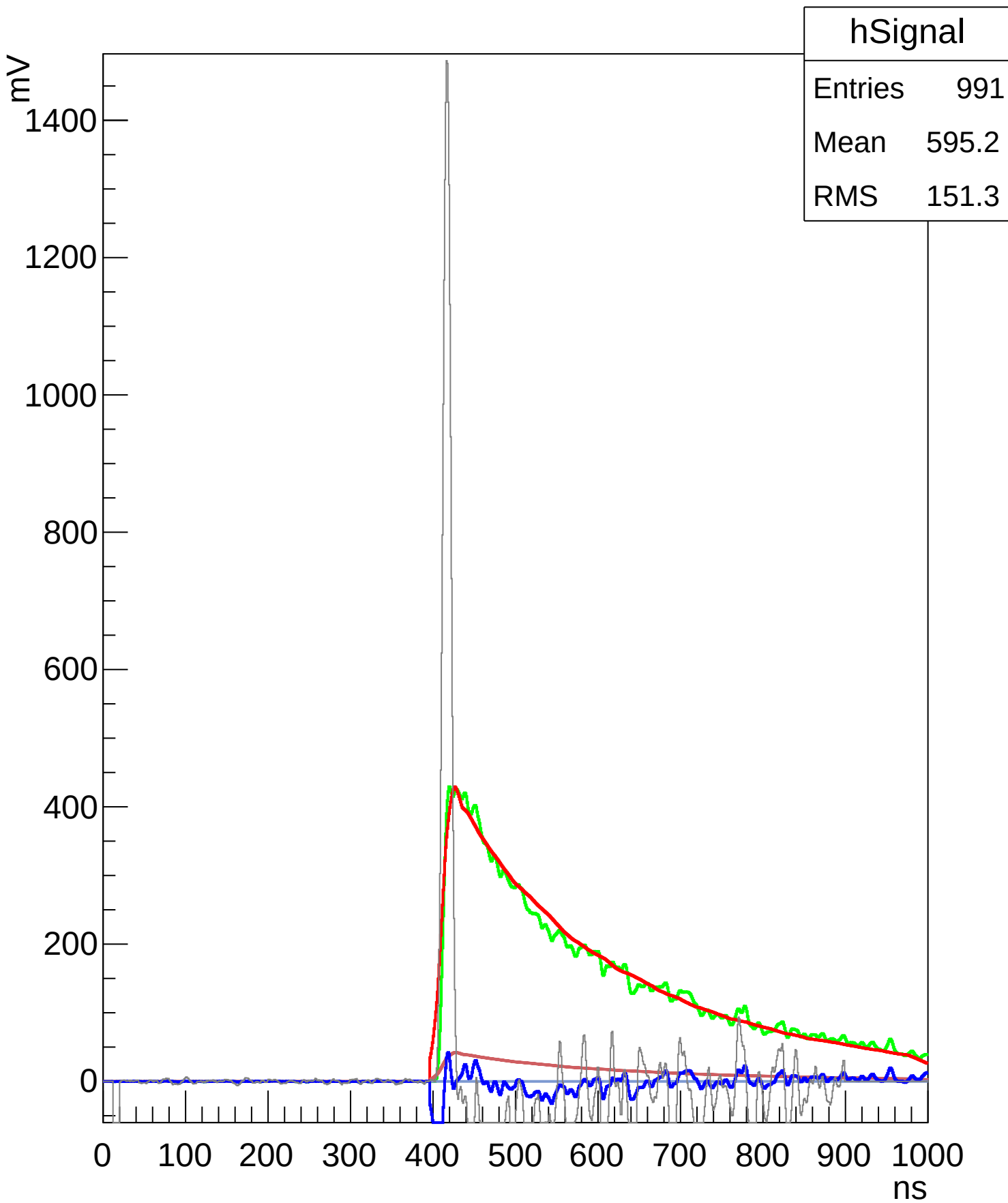
mV



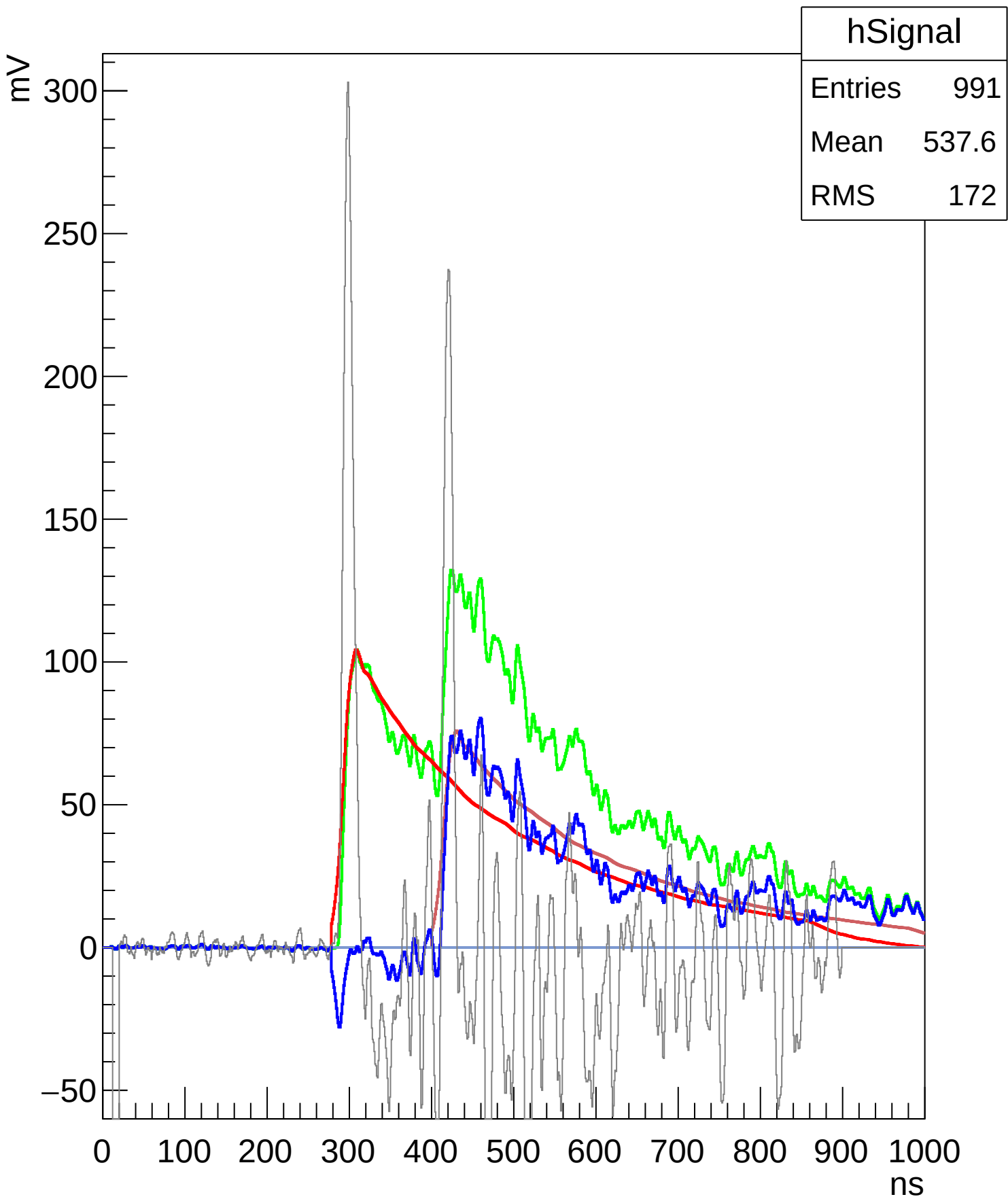
hSignal



hSignal

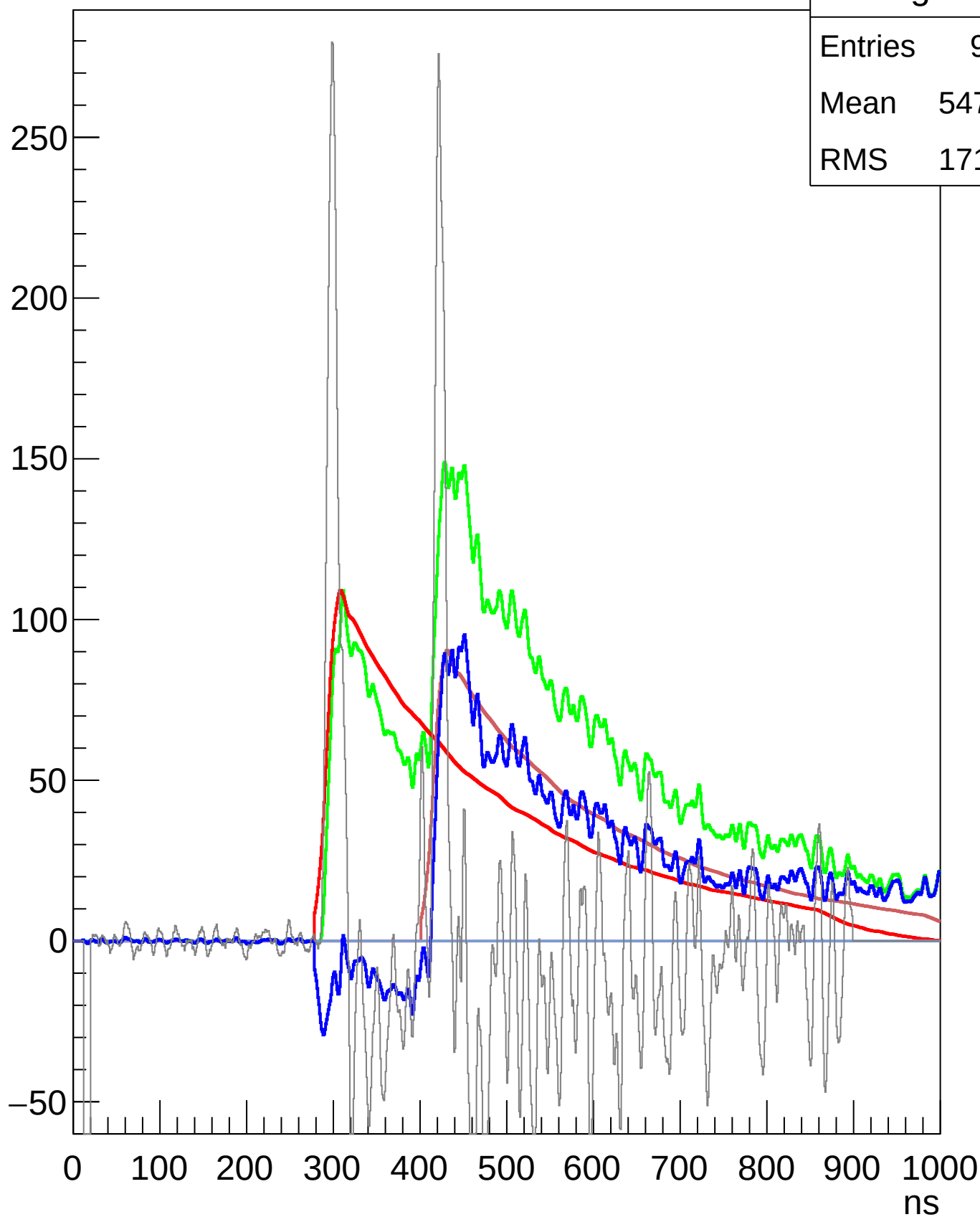


hSignal

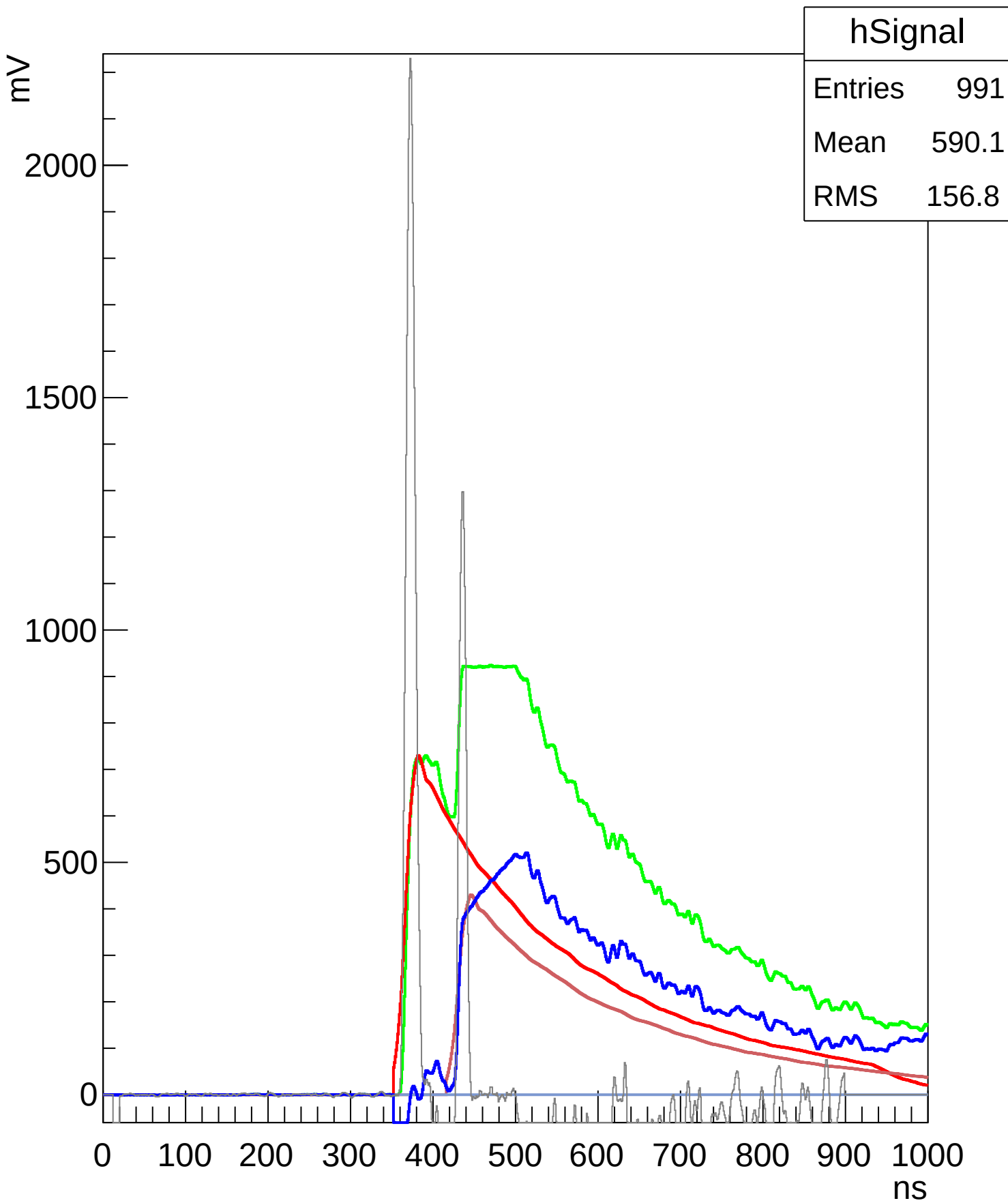


hSignal

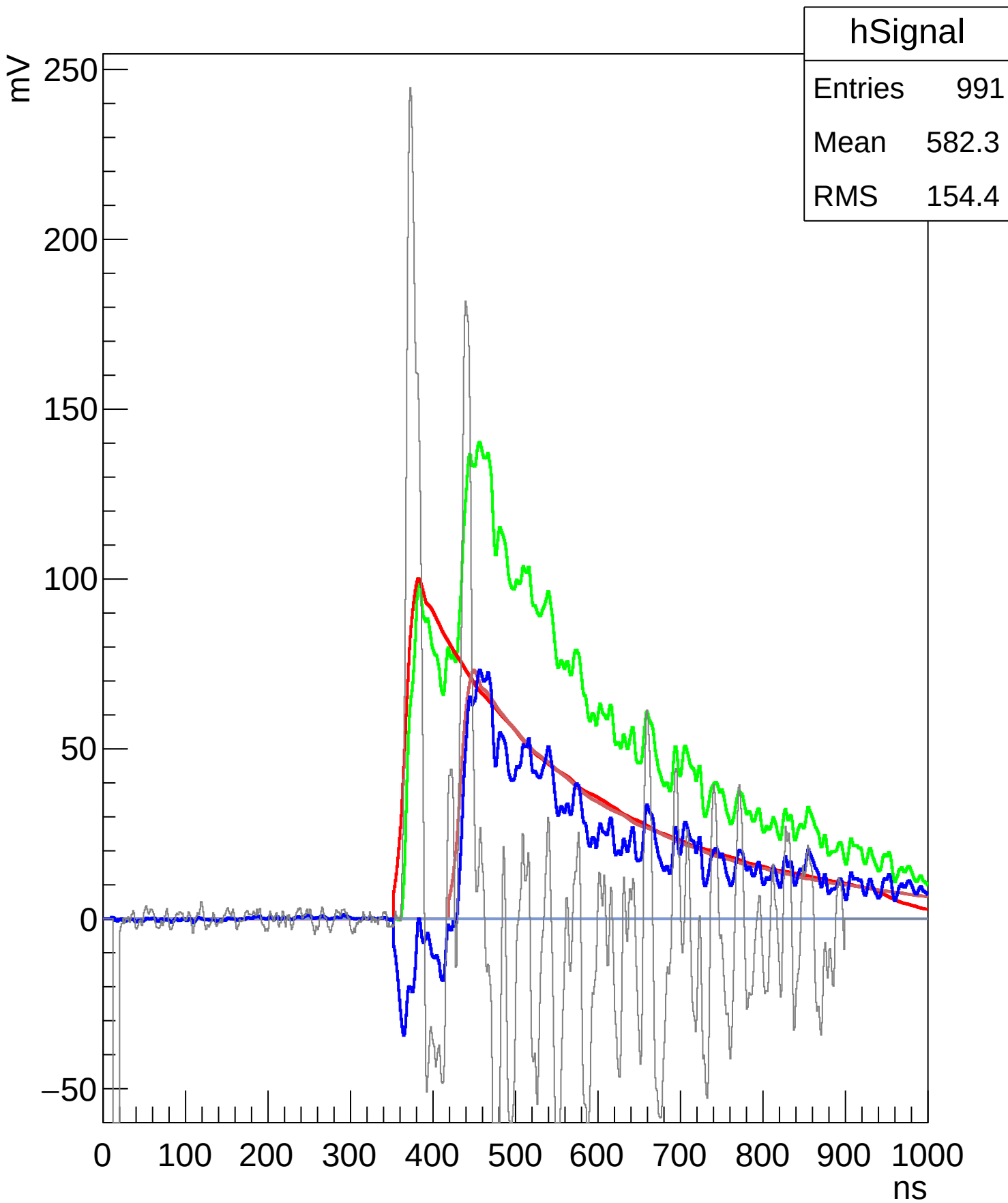
mV



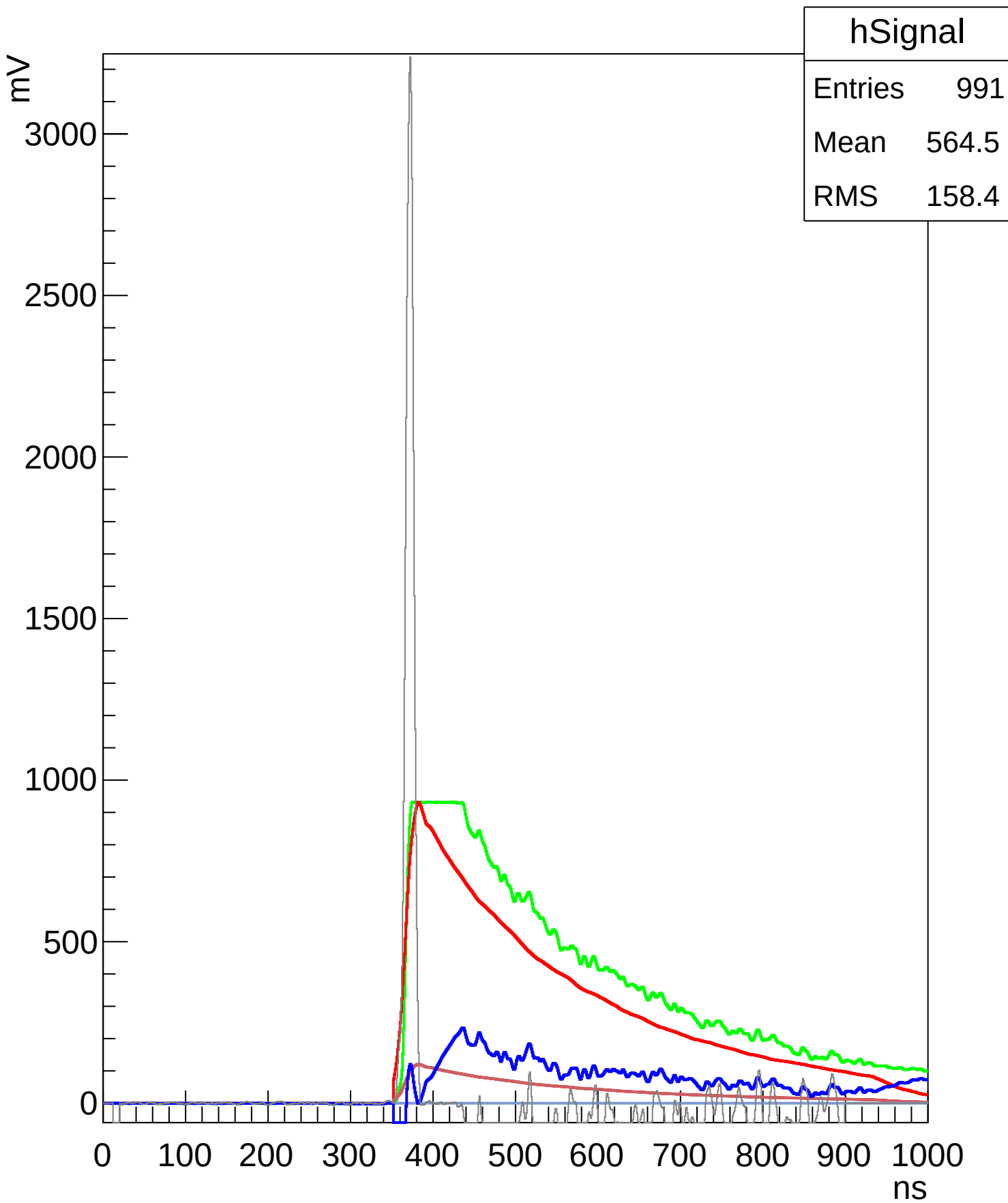
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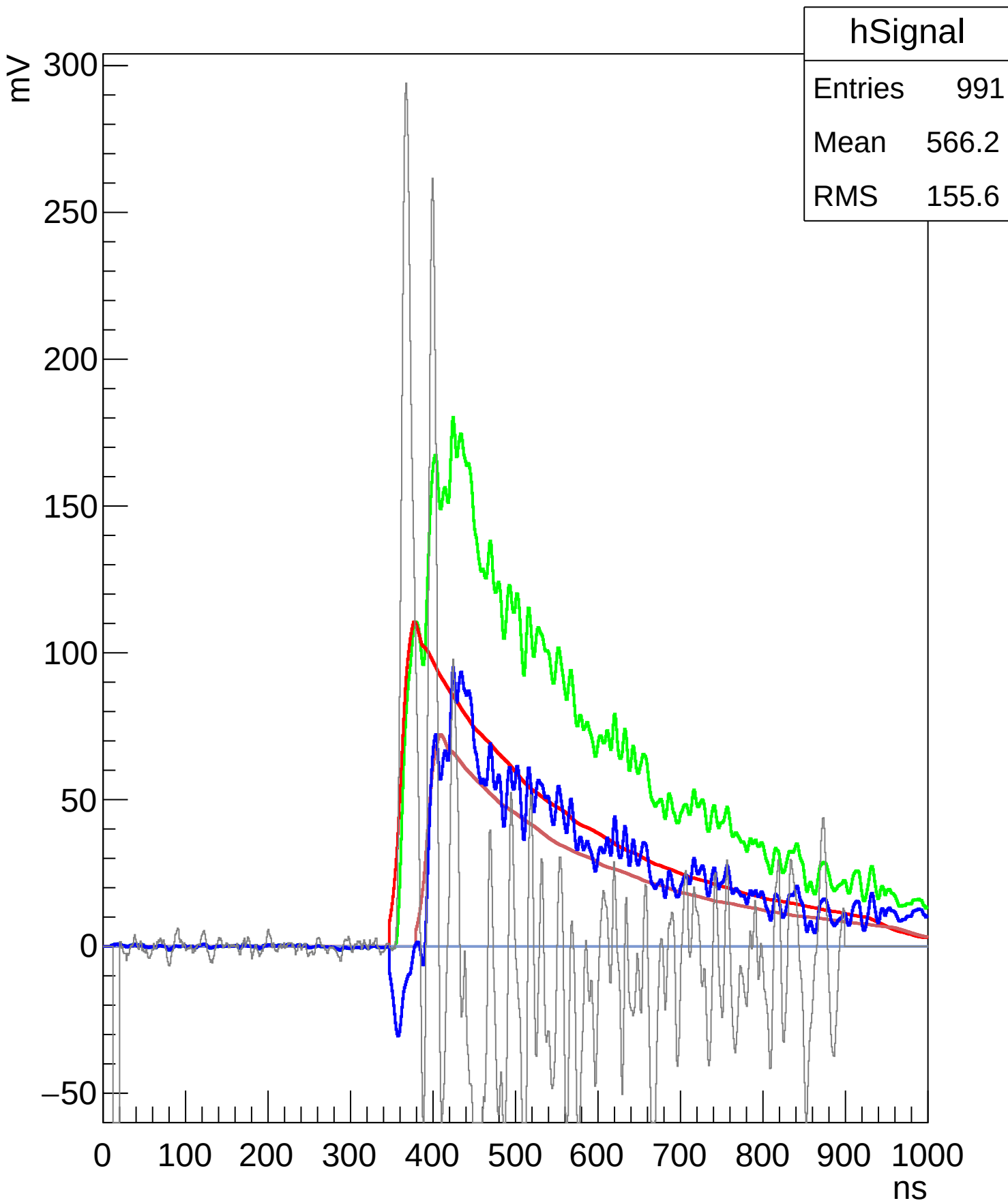
hSignal



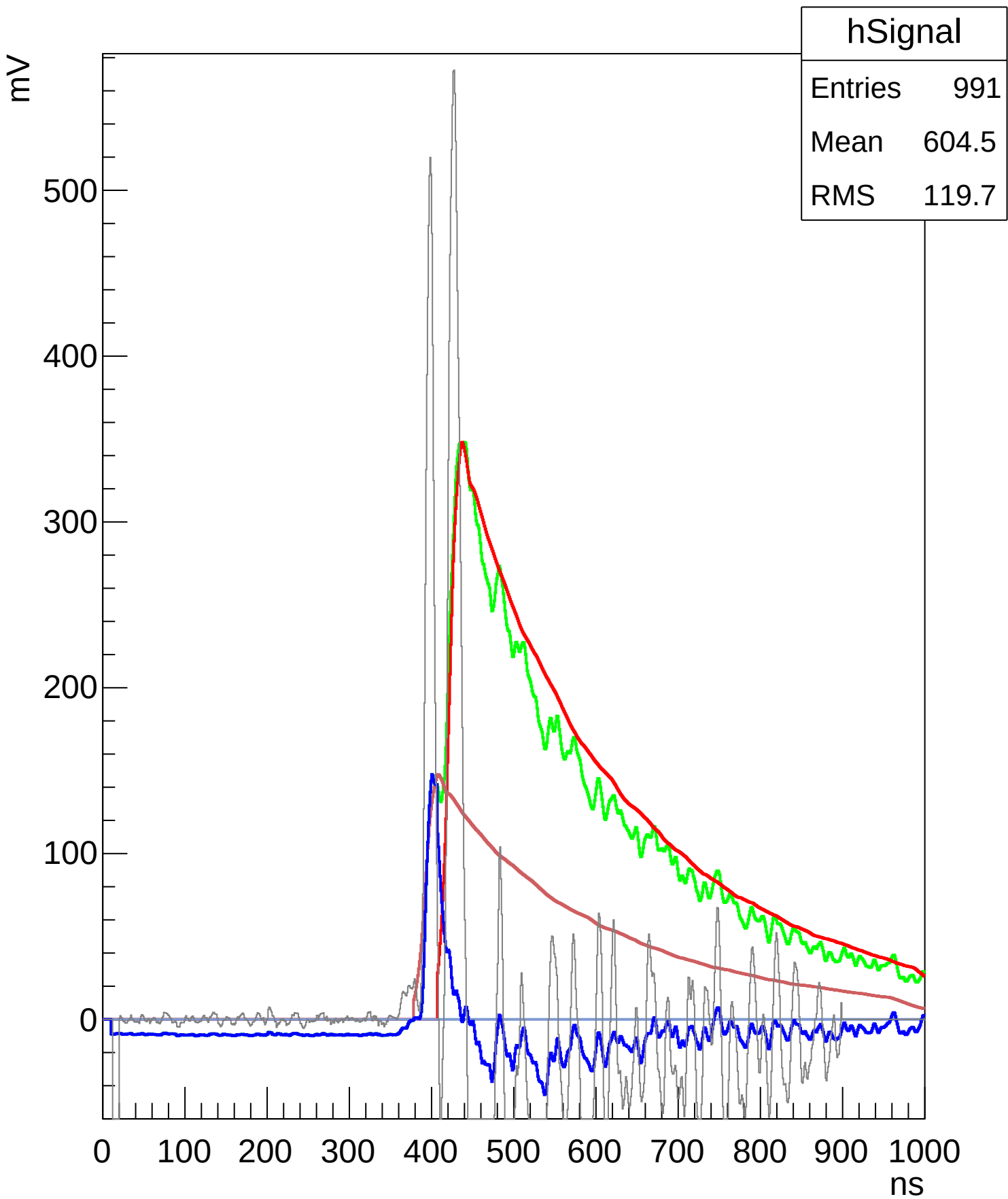
hSignal



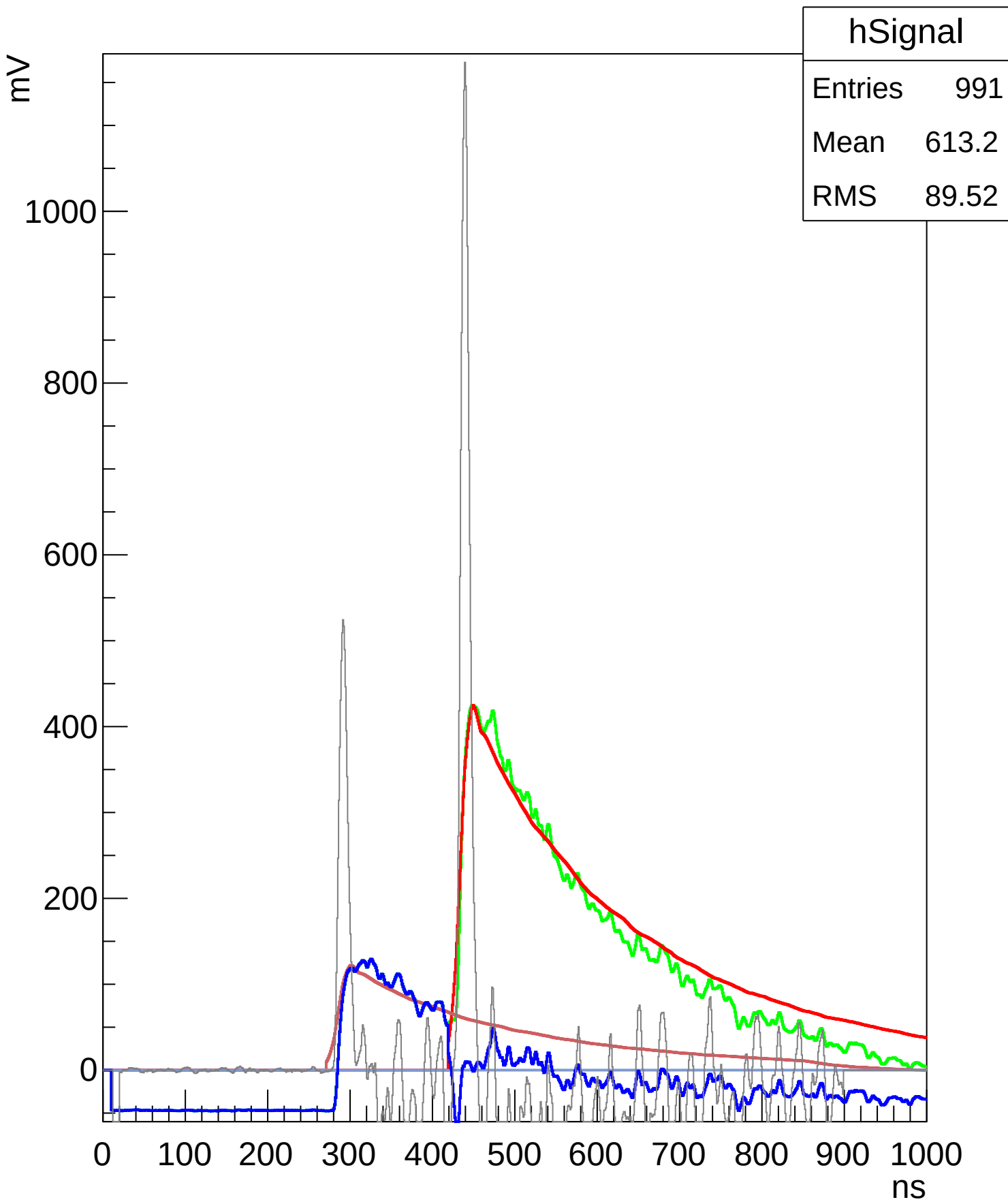
hSignal



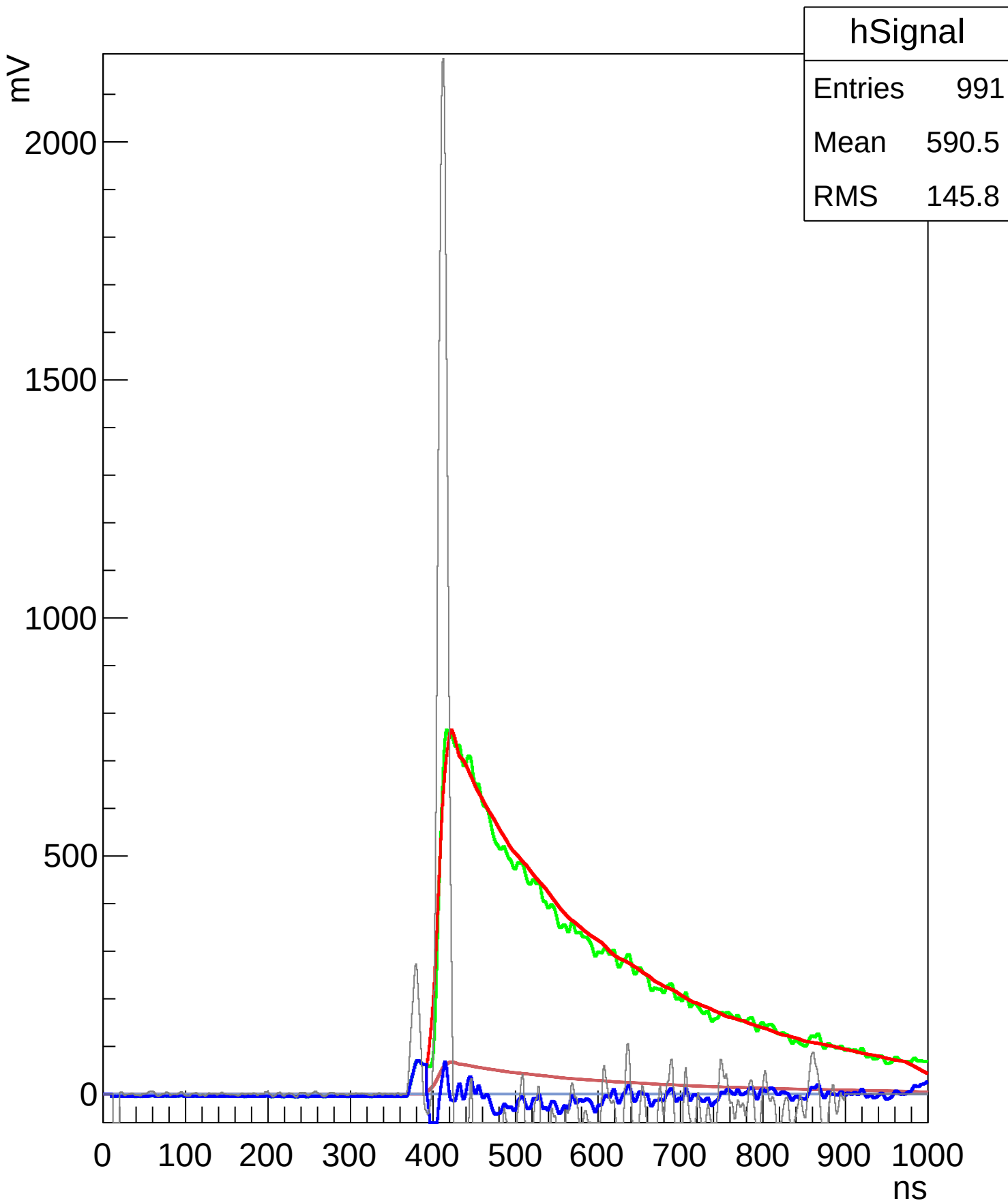
hSignal



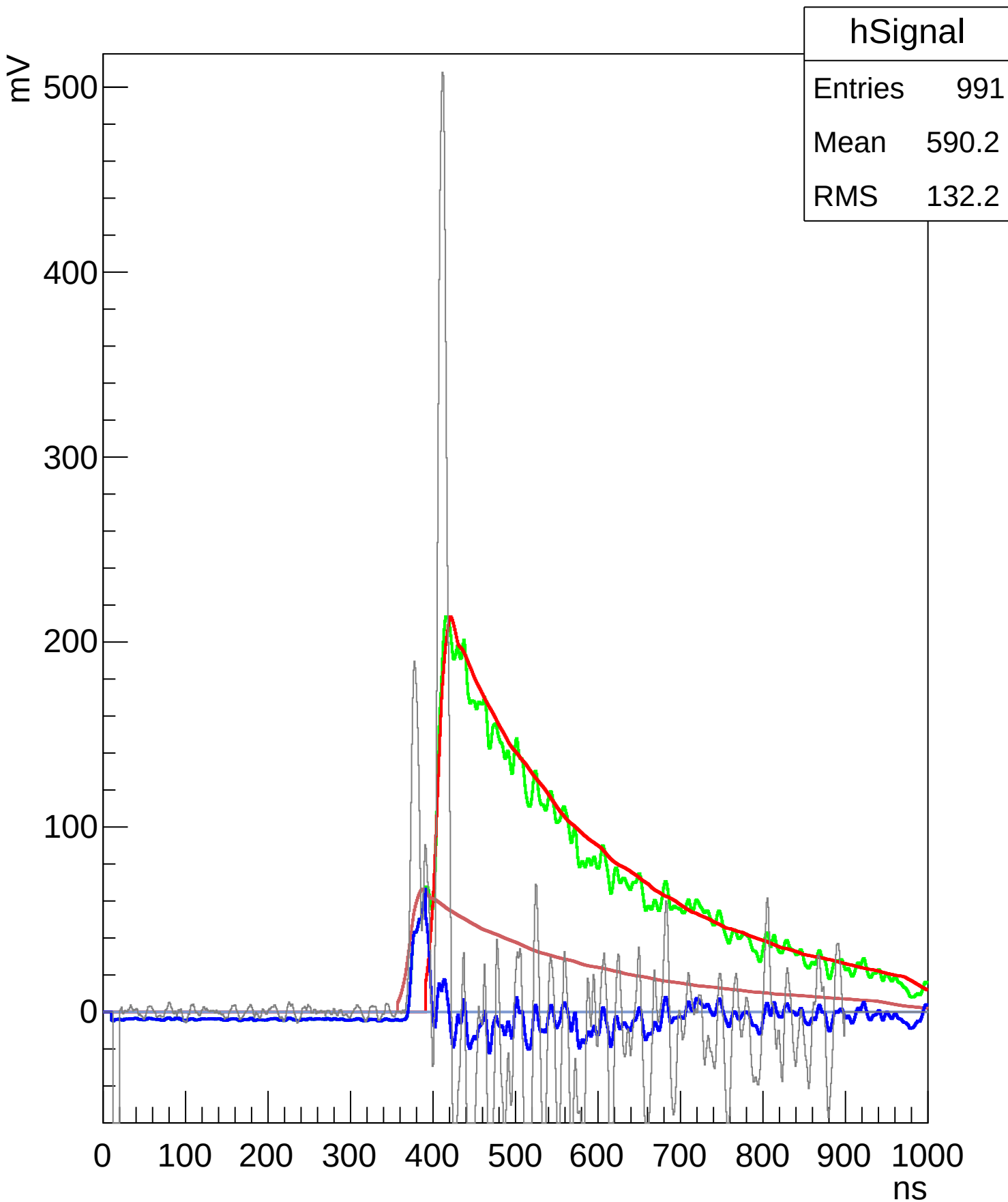
hSignal



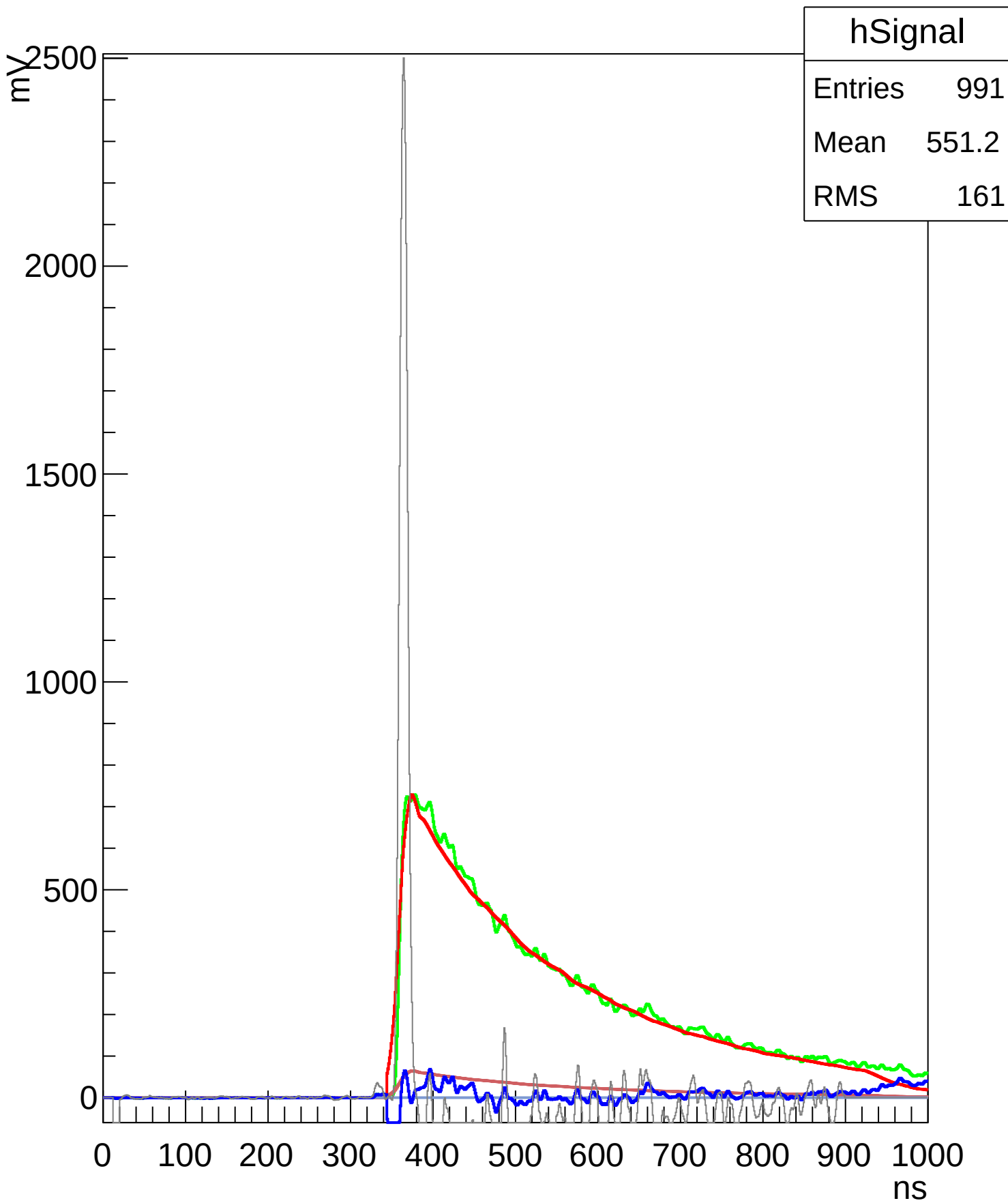
hSignal



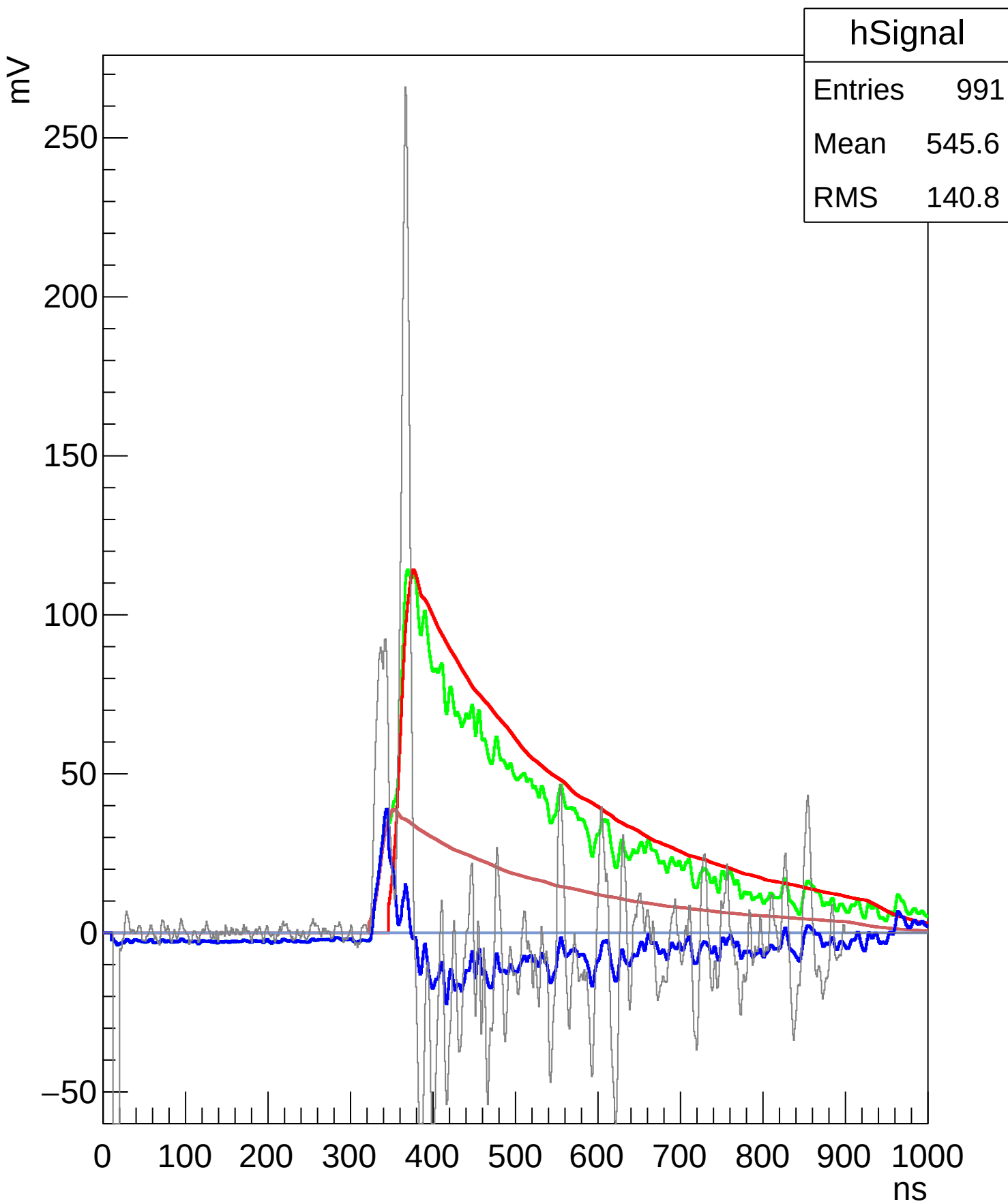
hSignal



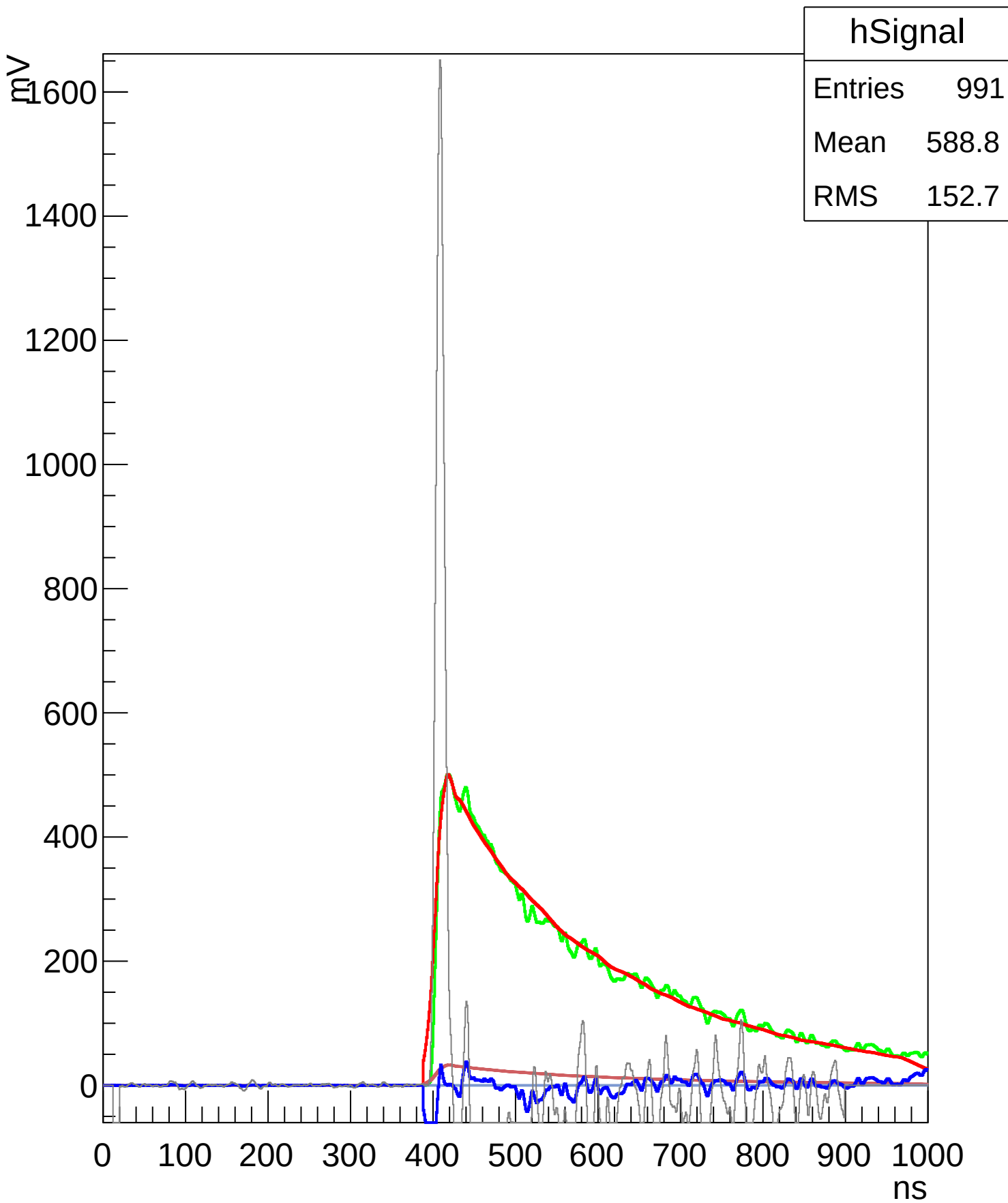
hSignal



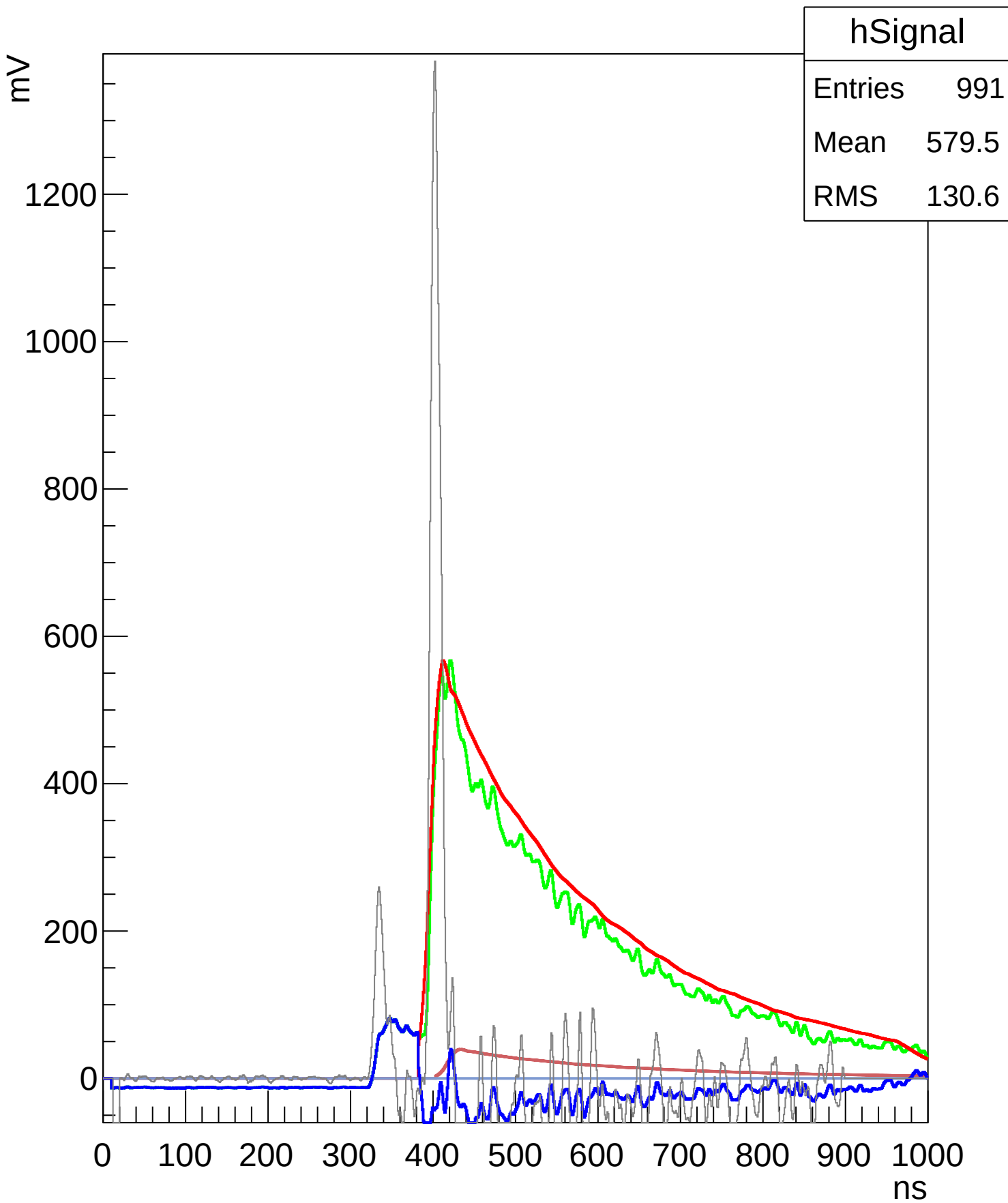
hSignal



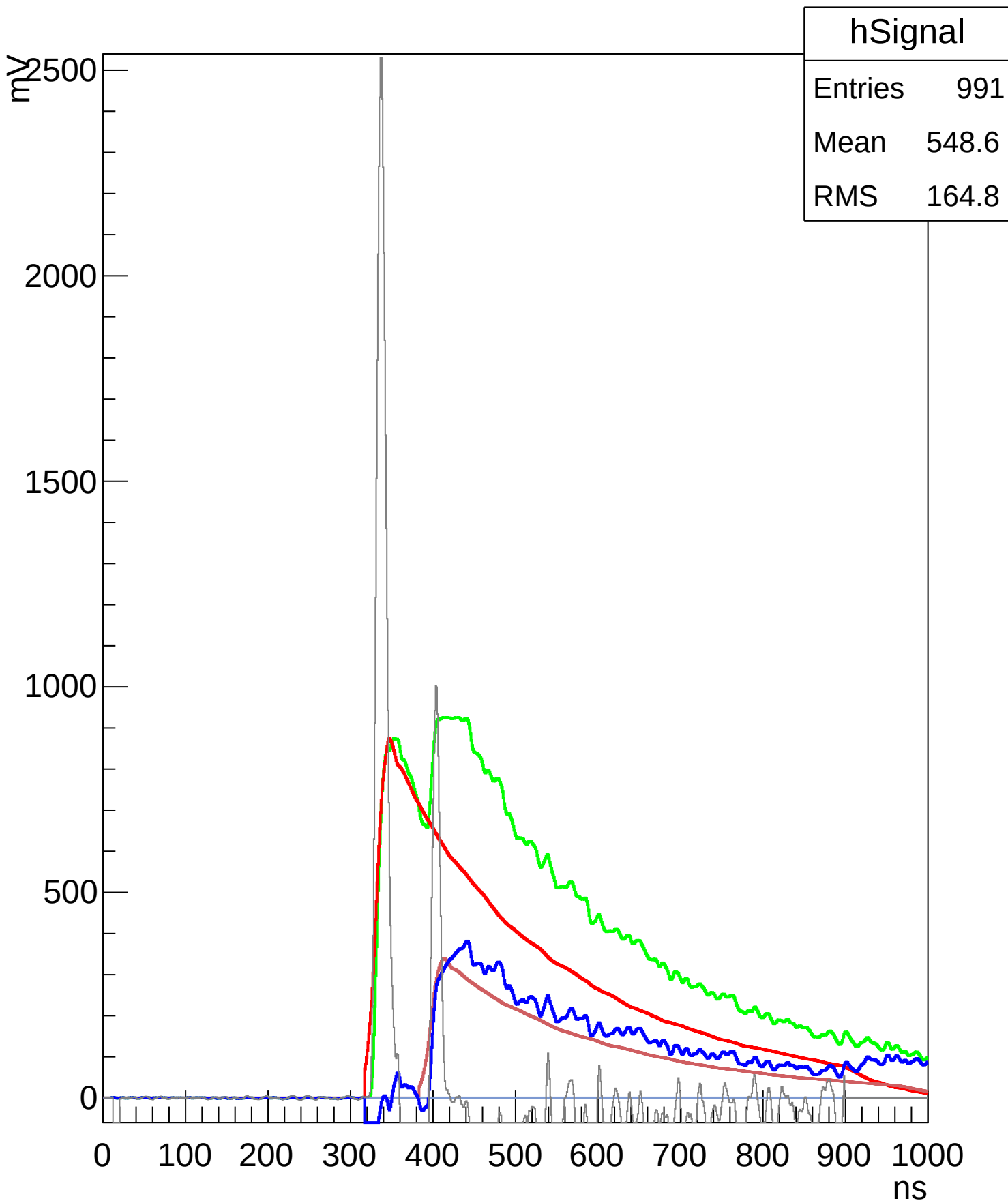
hSignal



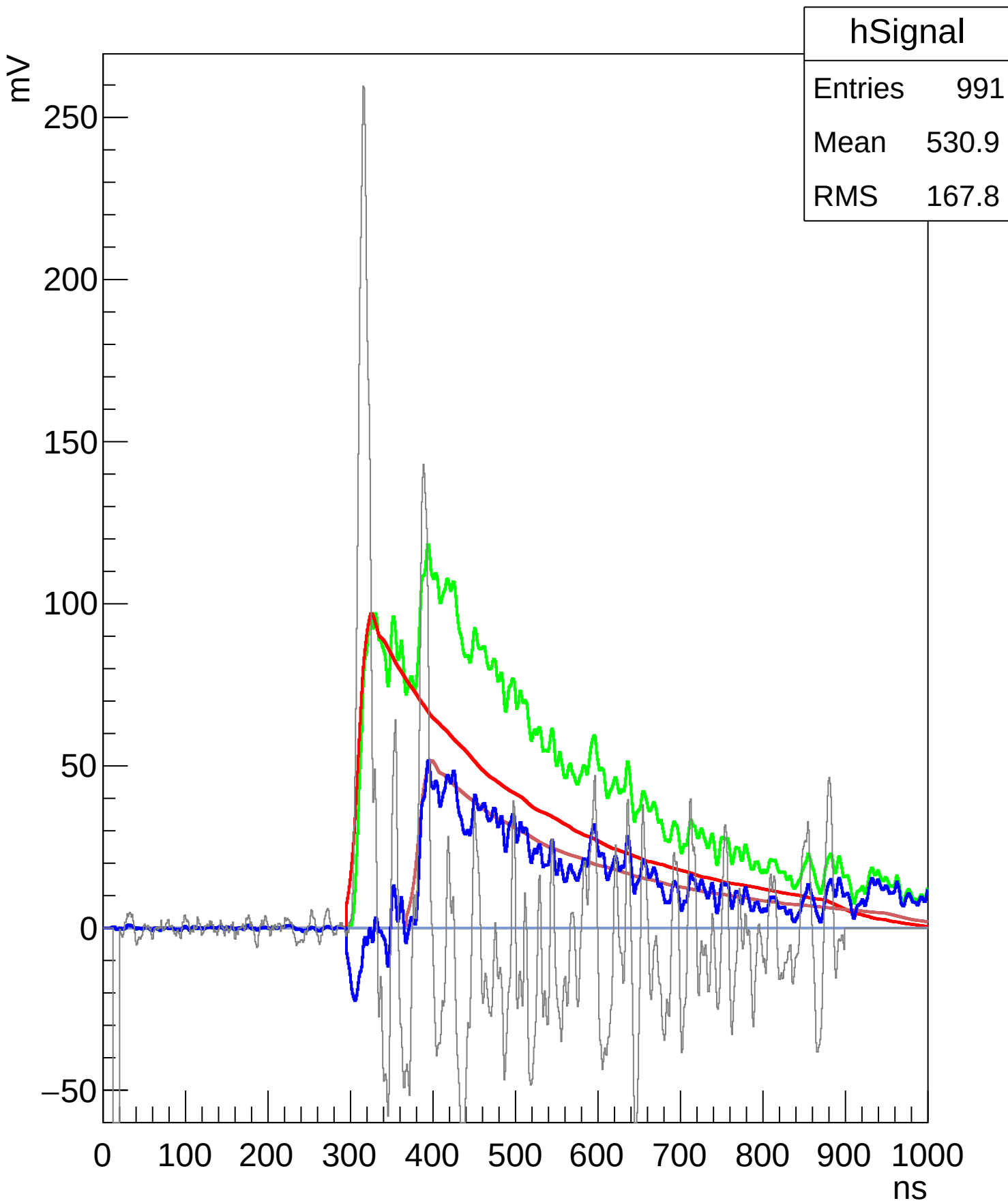
hSignal



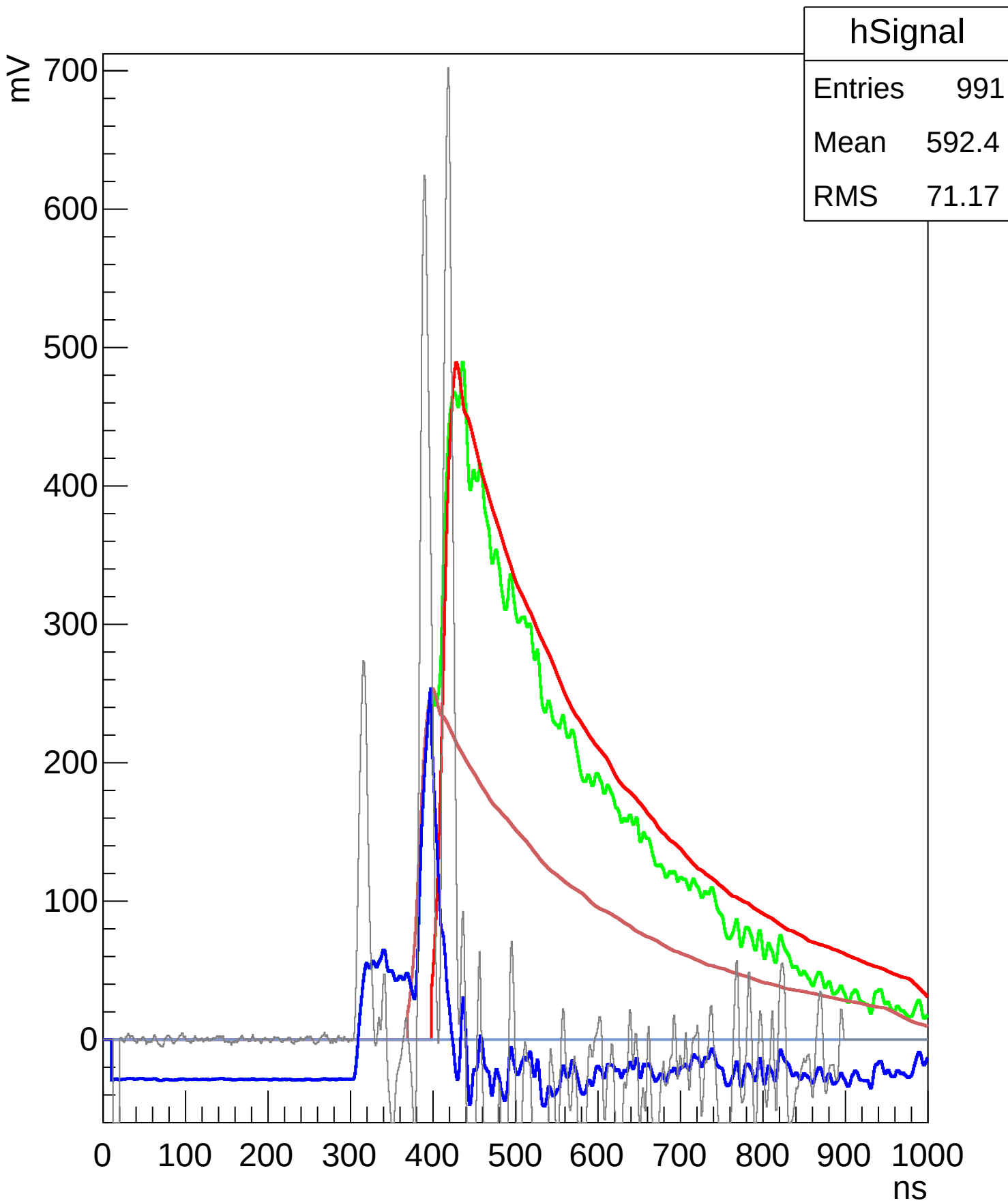
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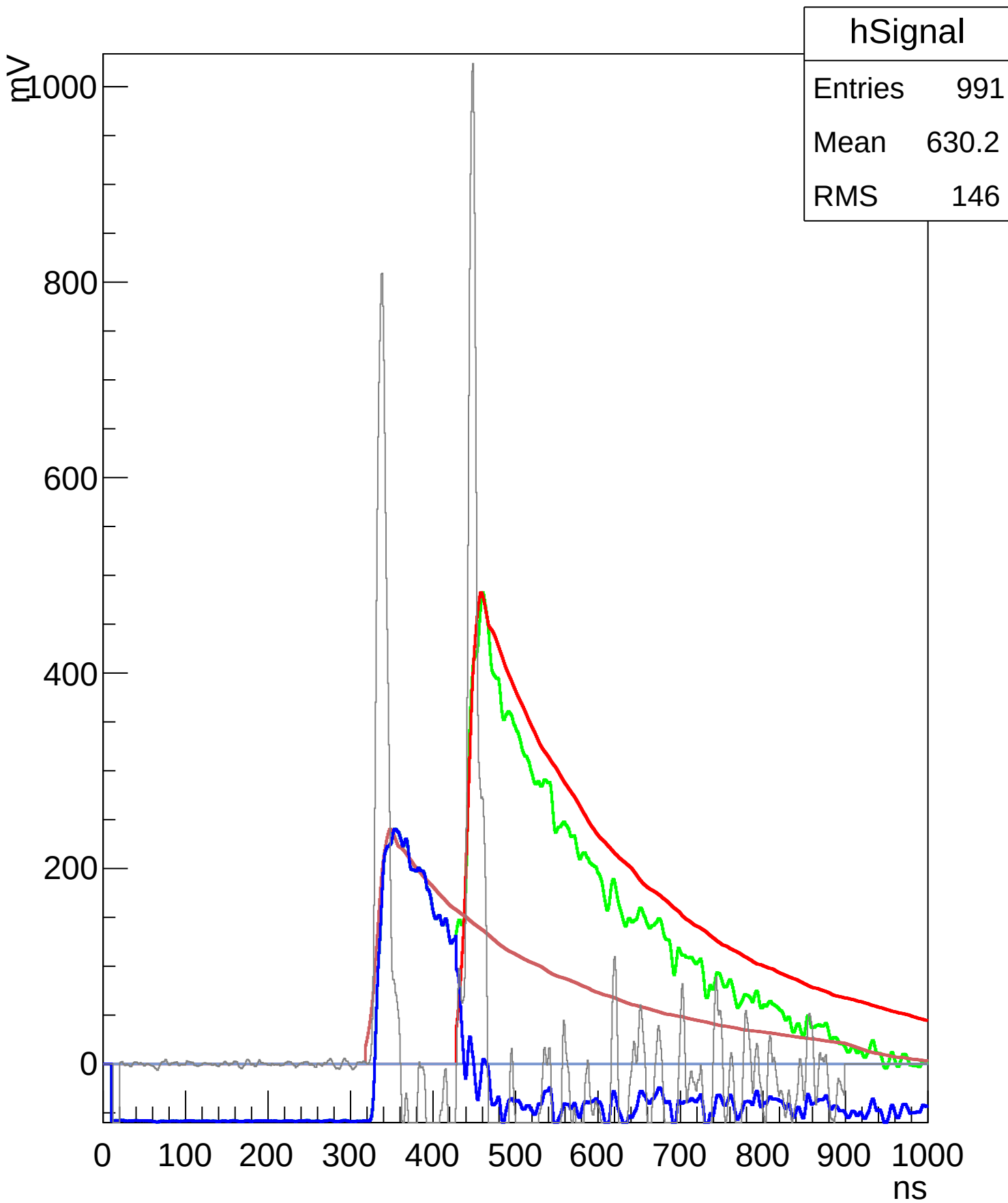
hSignal



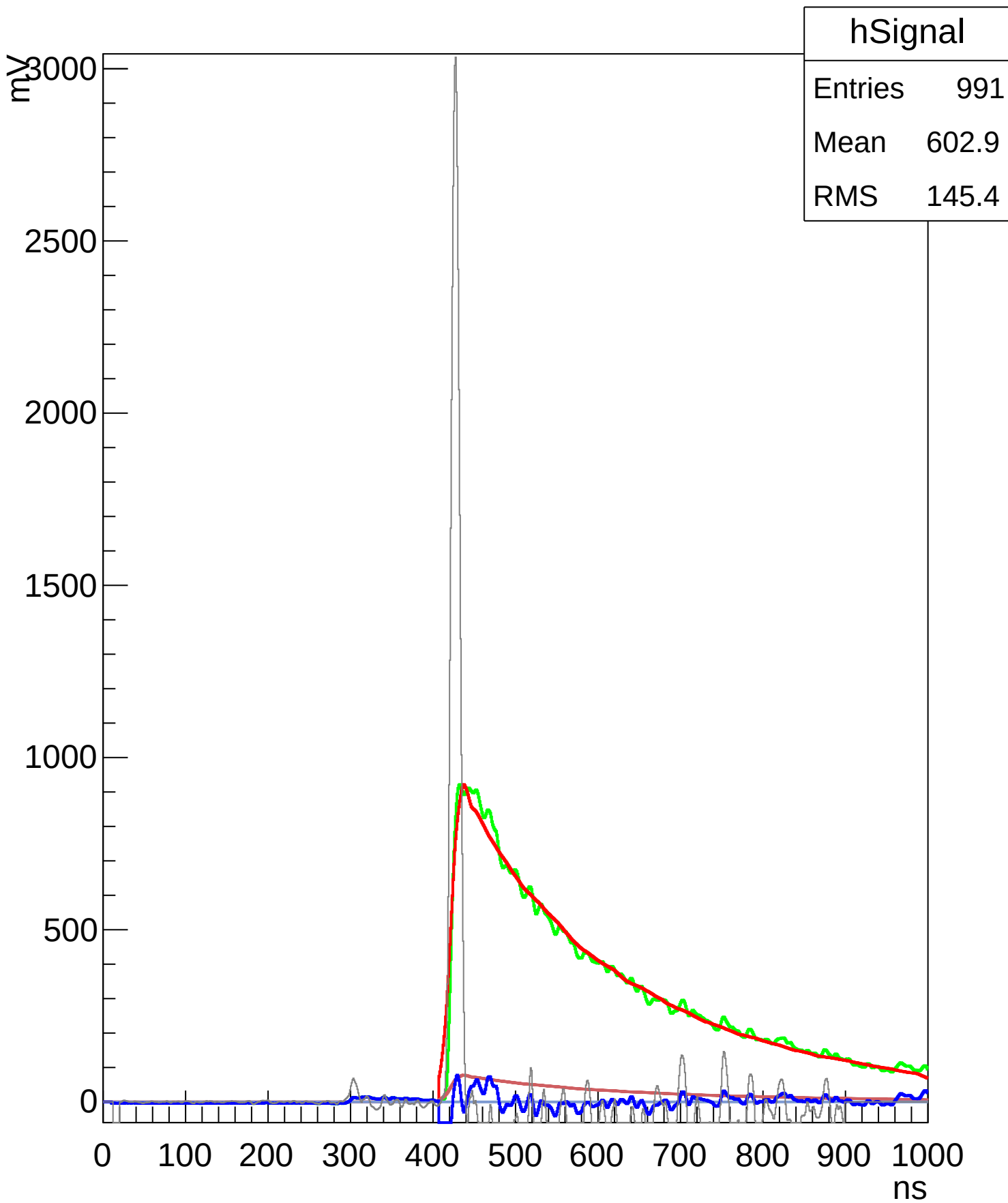
hSignal



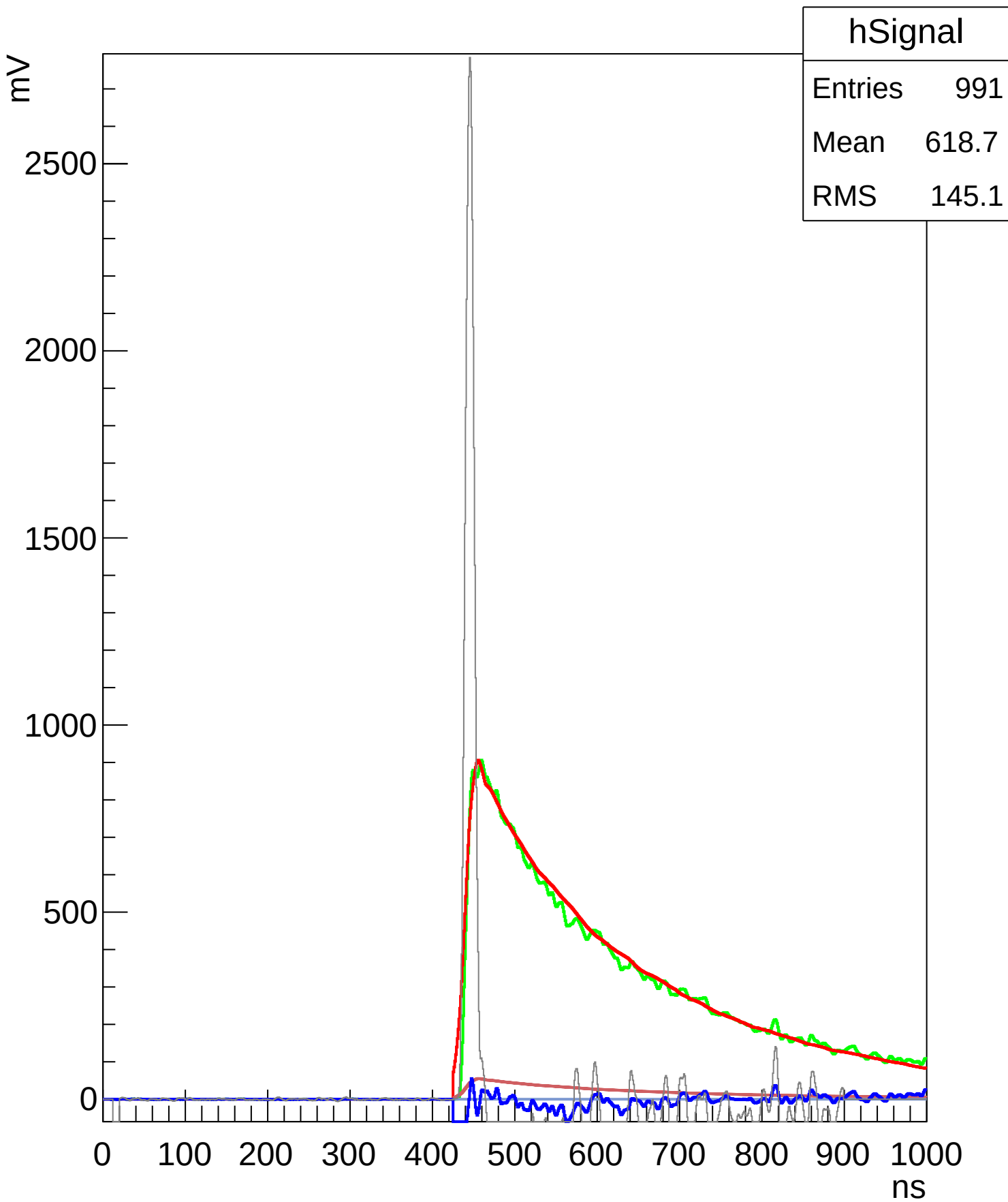
hSignal



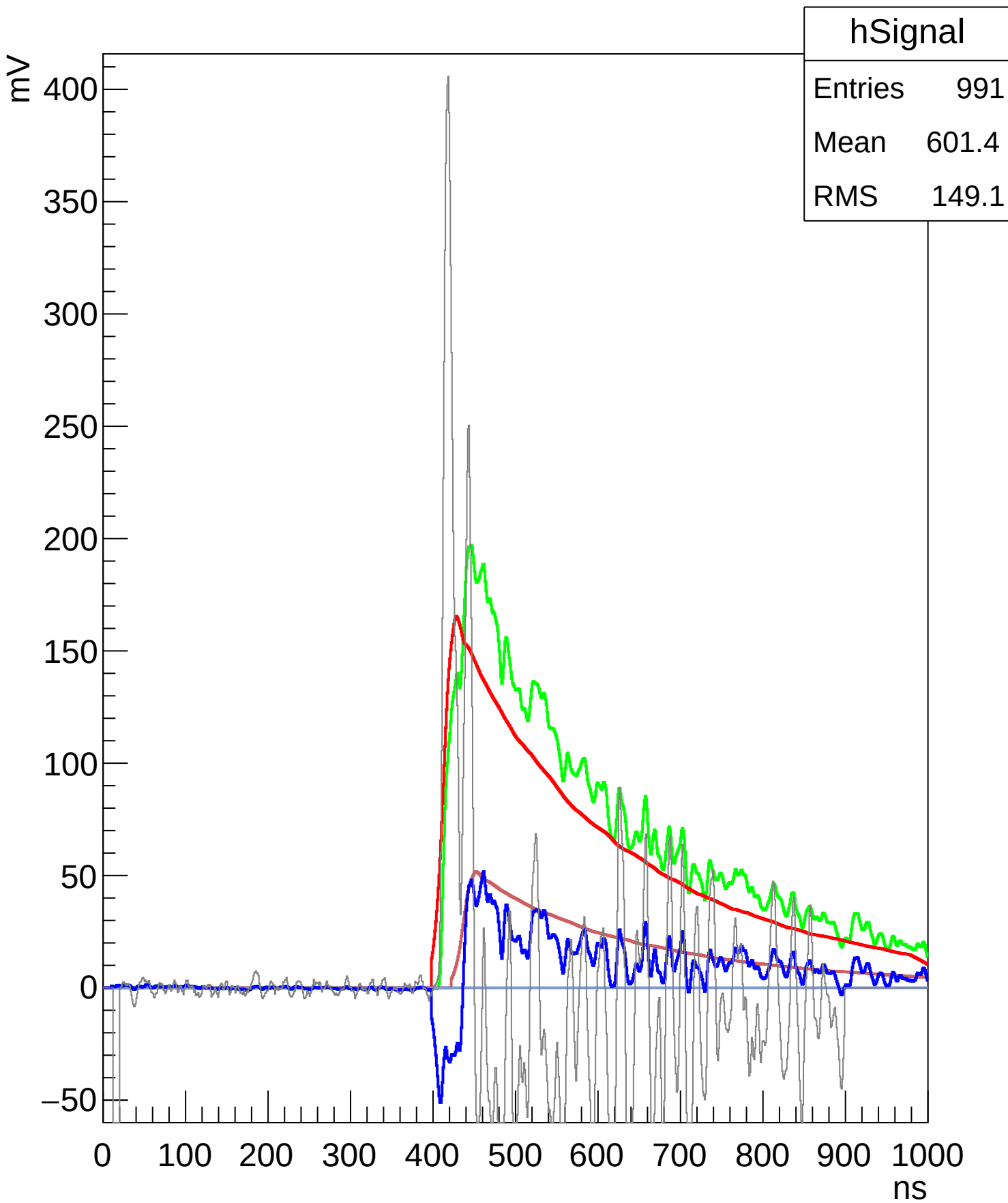
hSignal



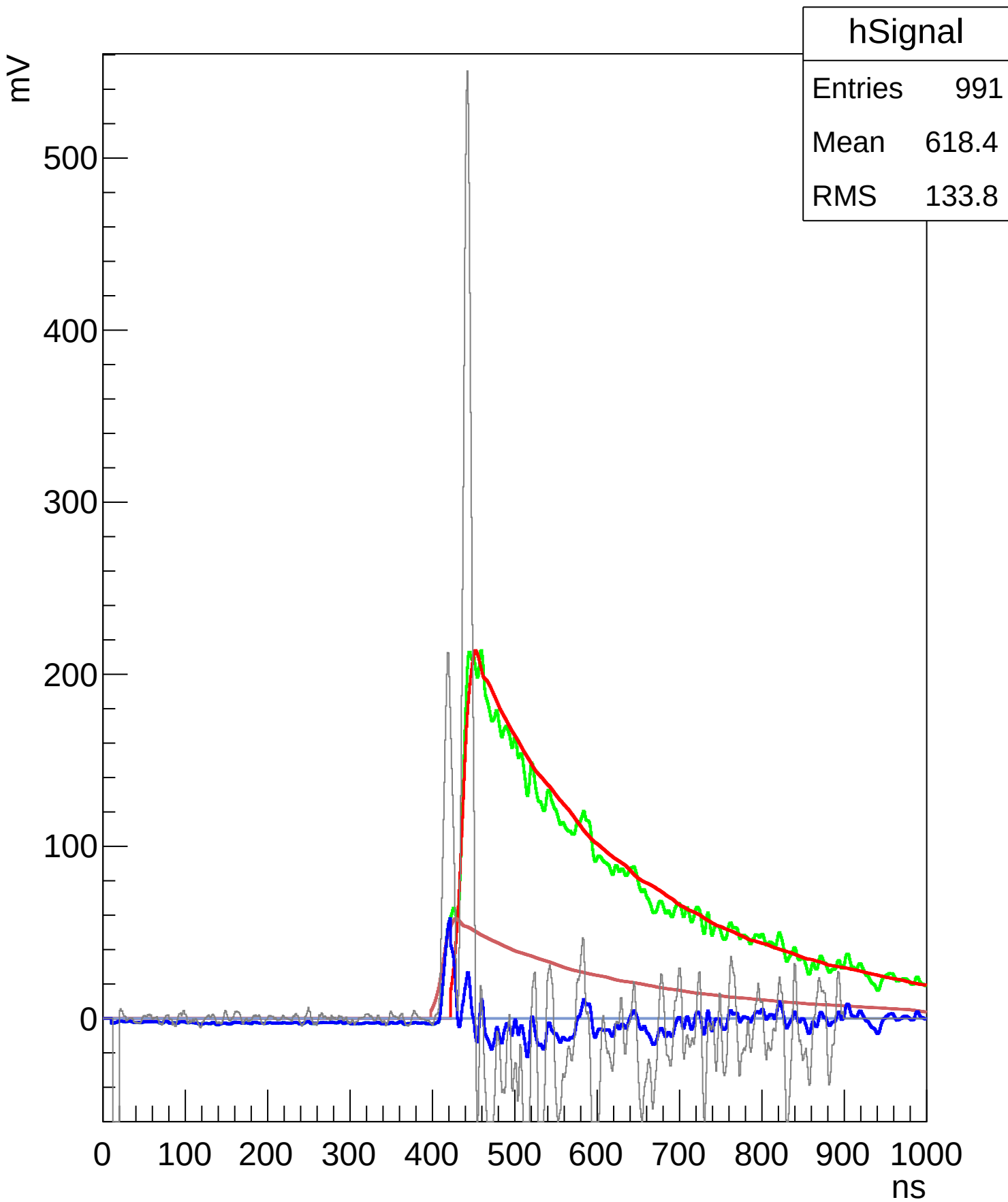
hSignal



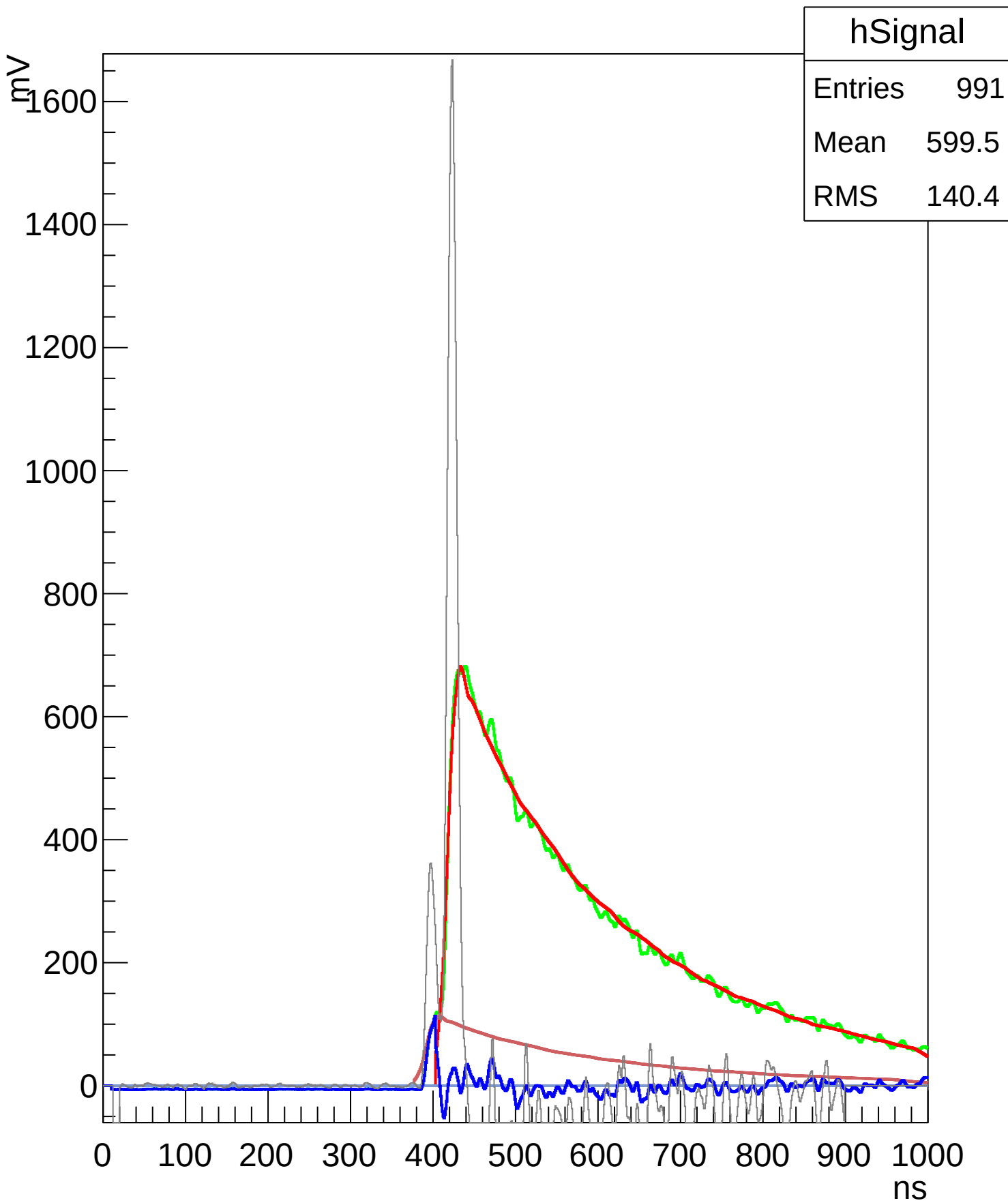
hSignal



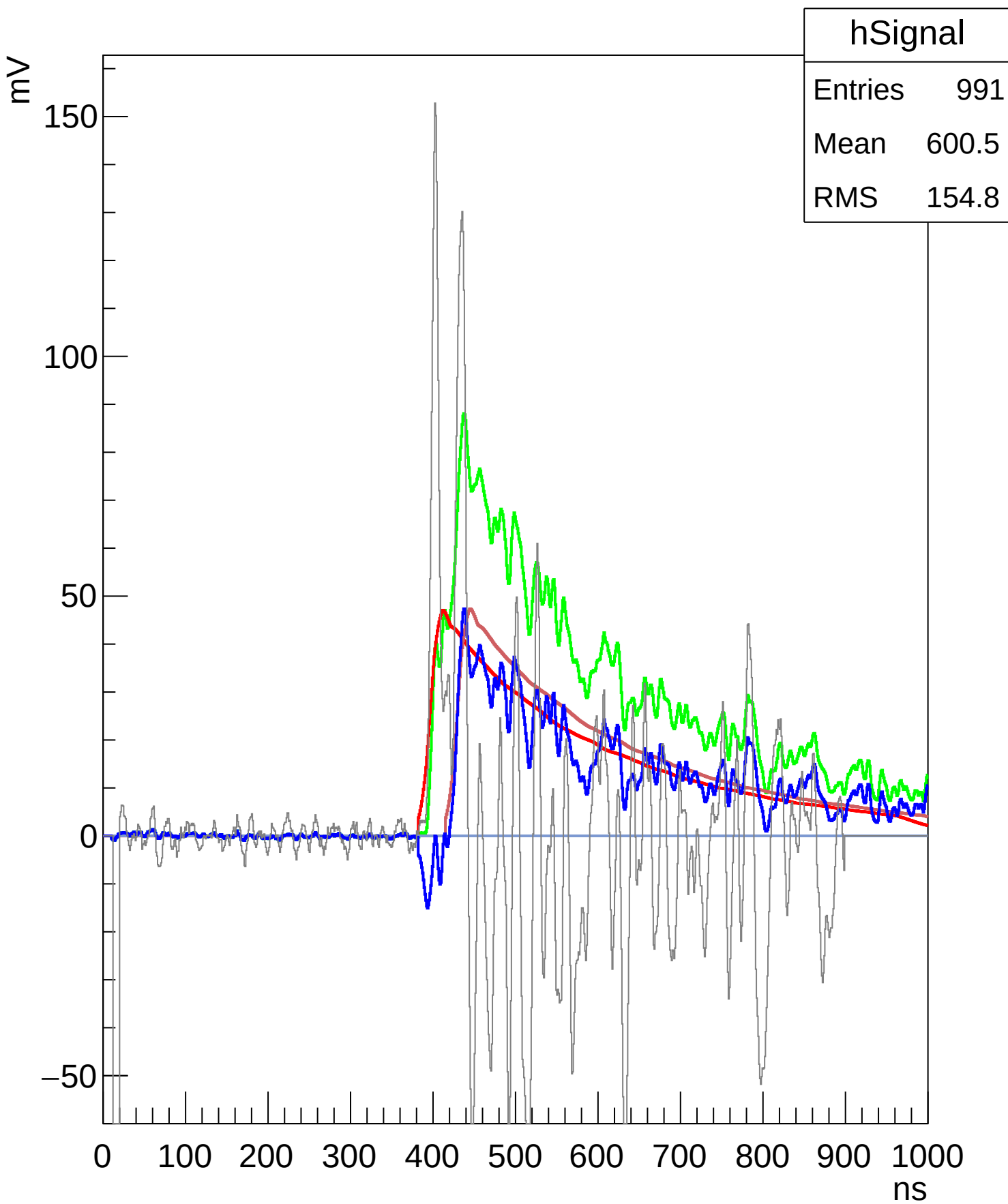
hSignal



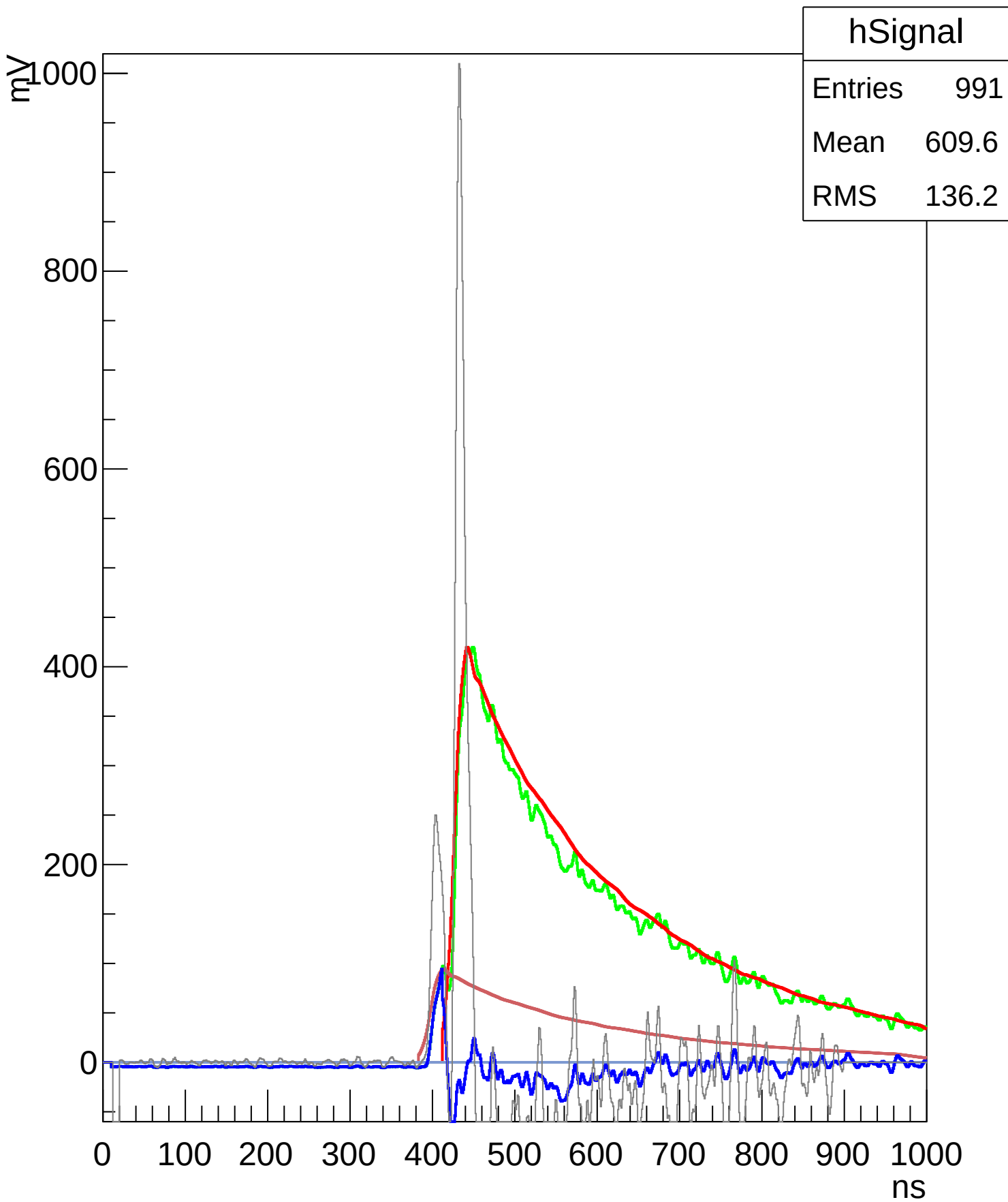
hSignal



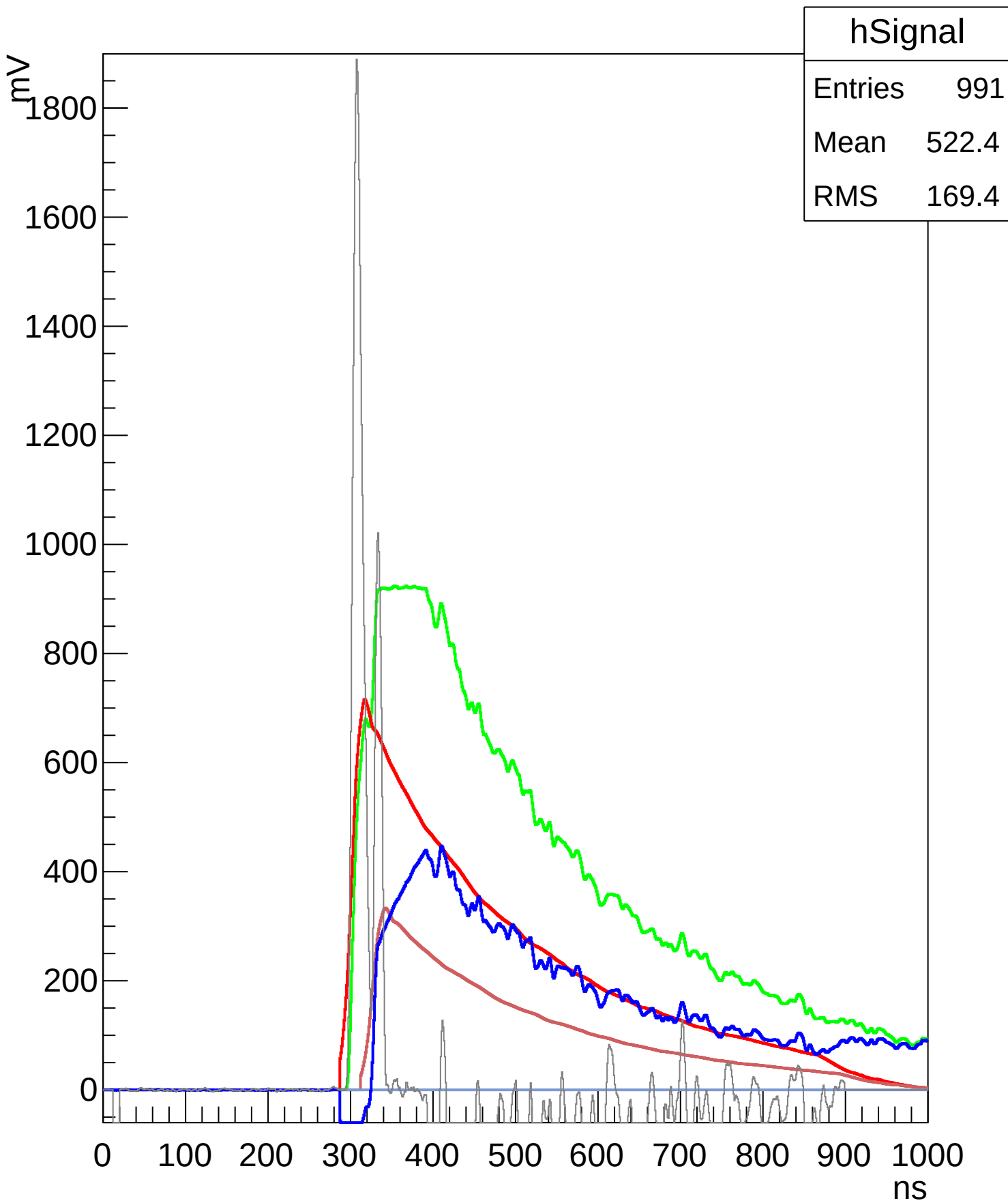
hSignal



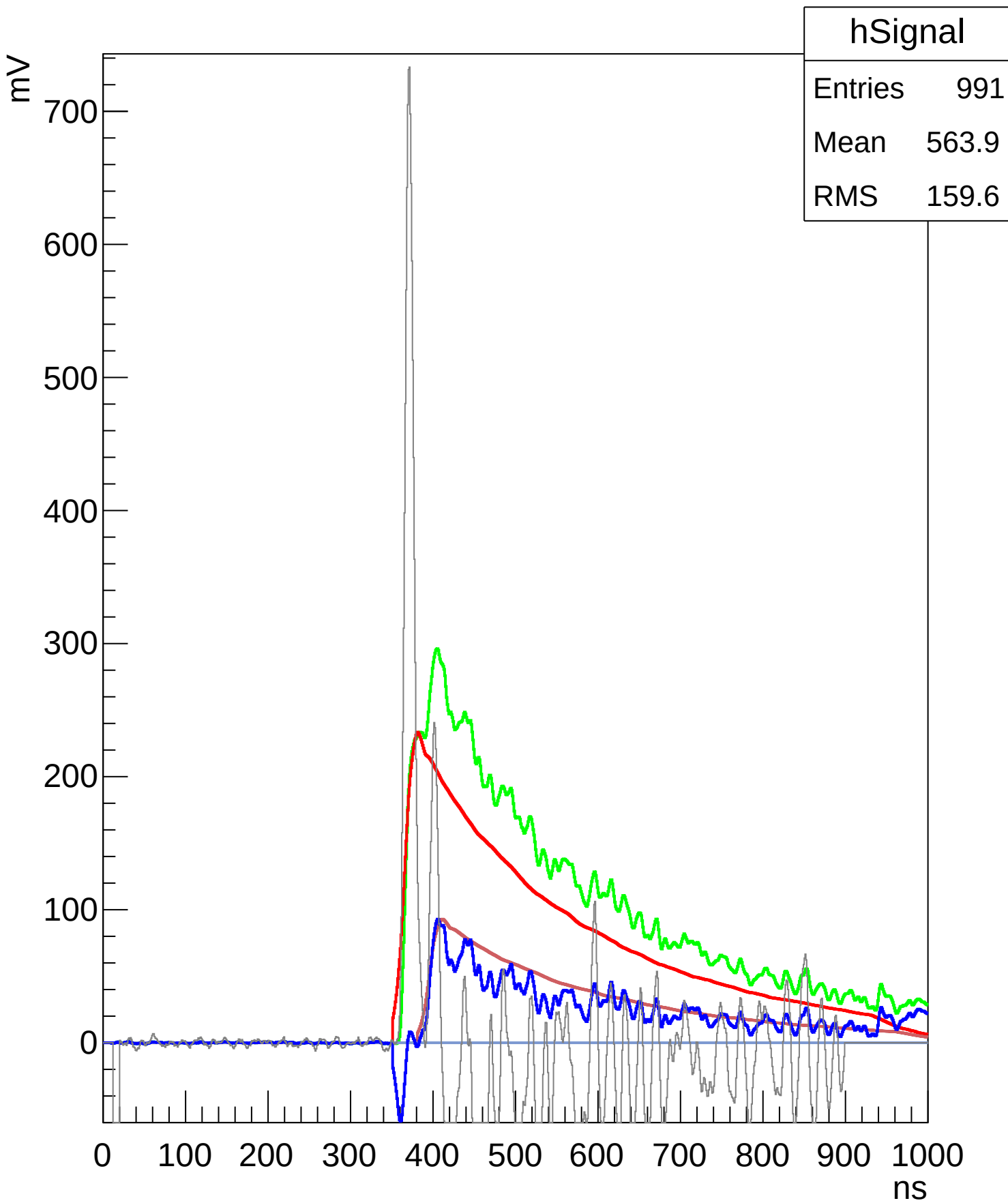
hSignal



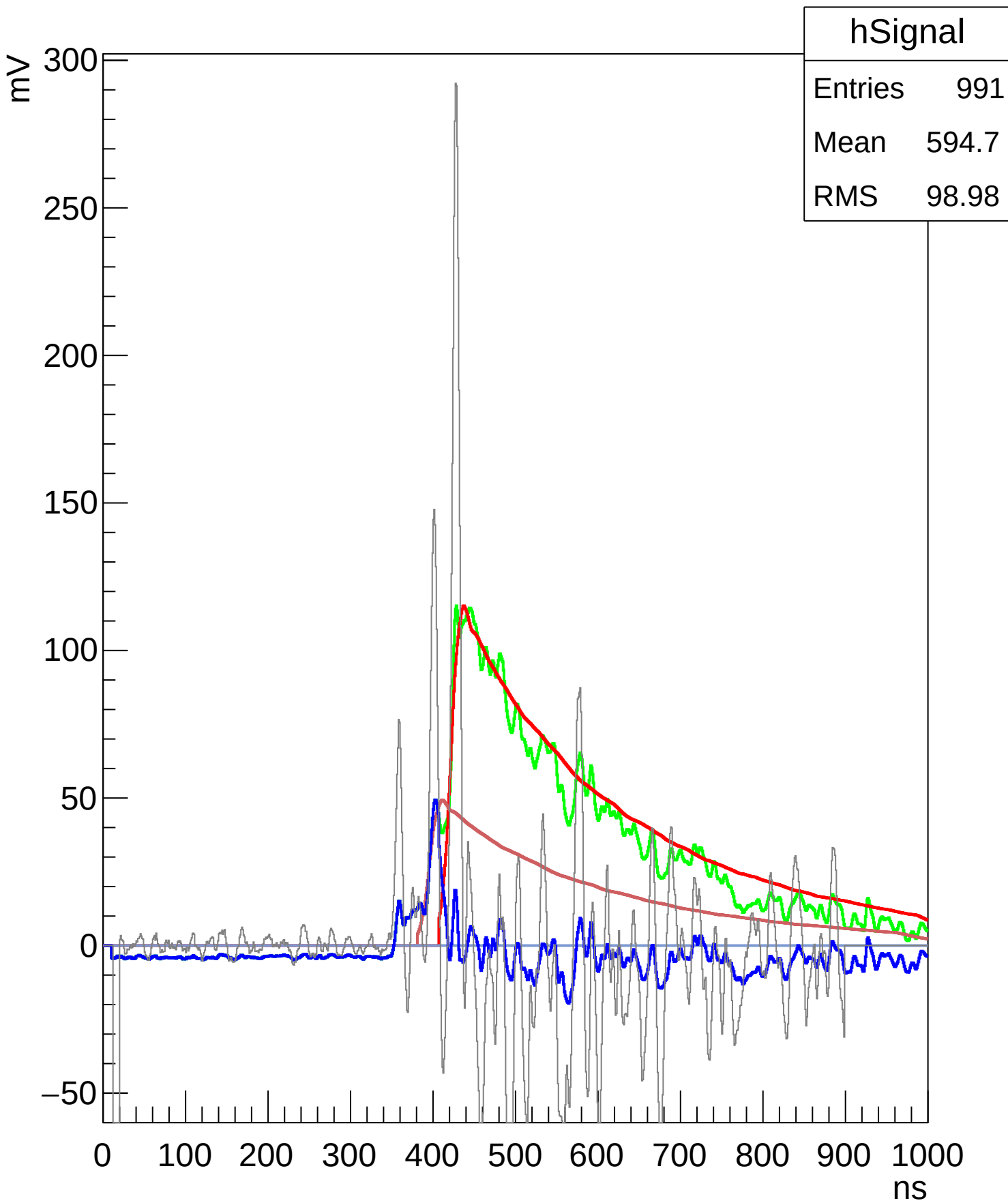
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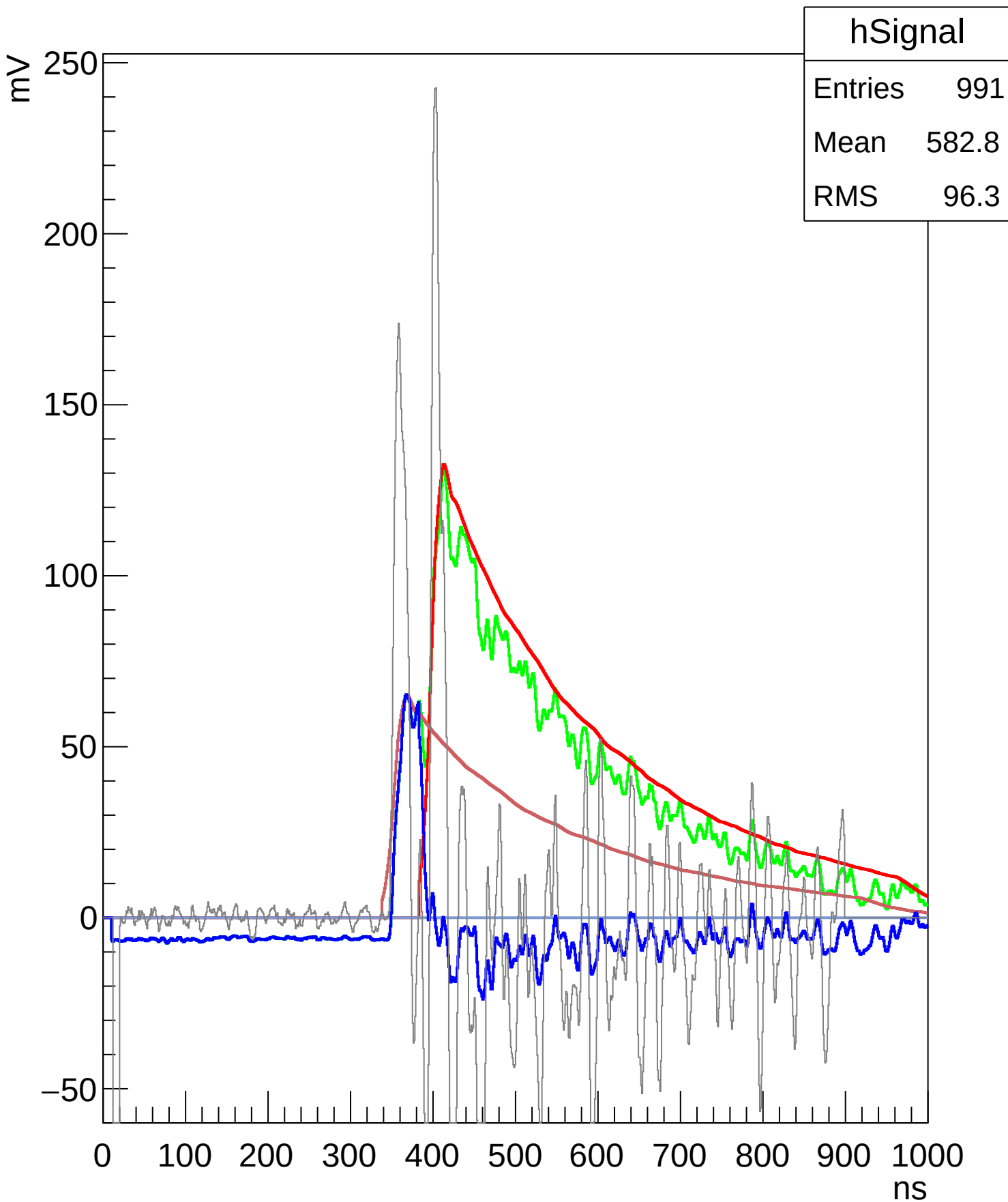
hSignal



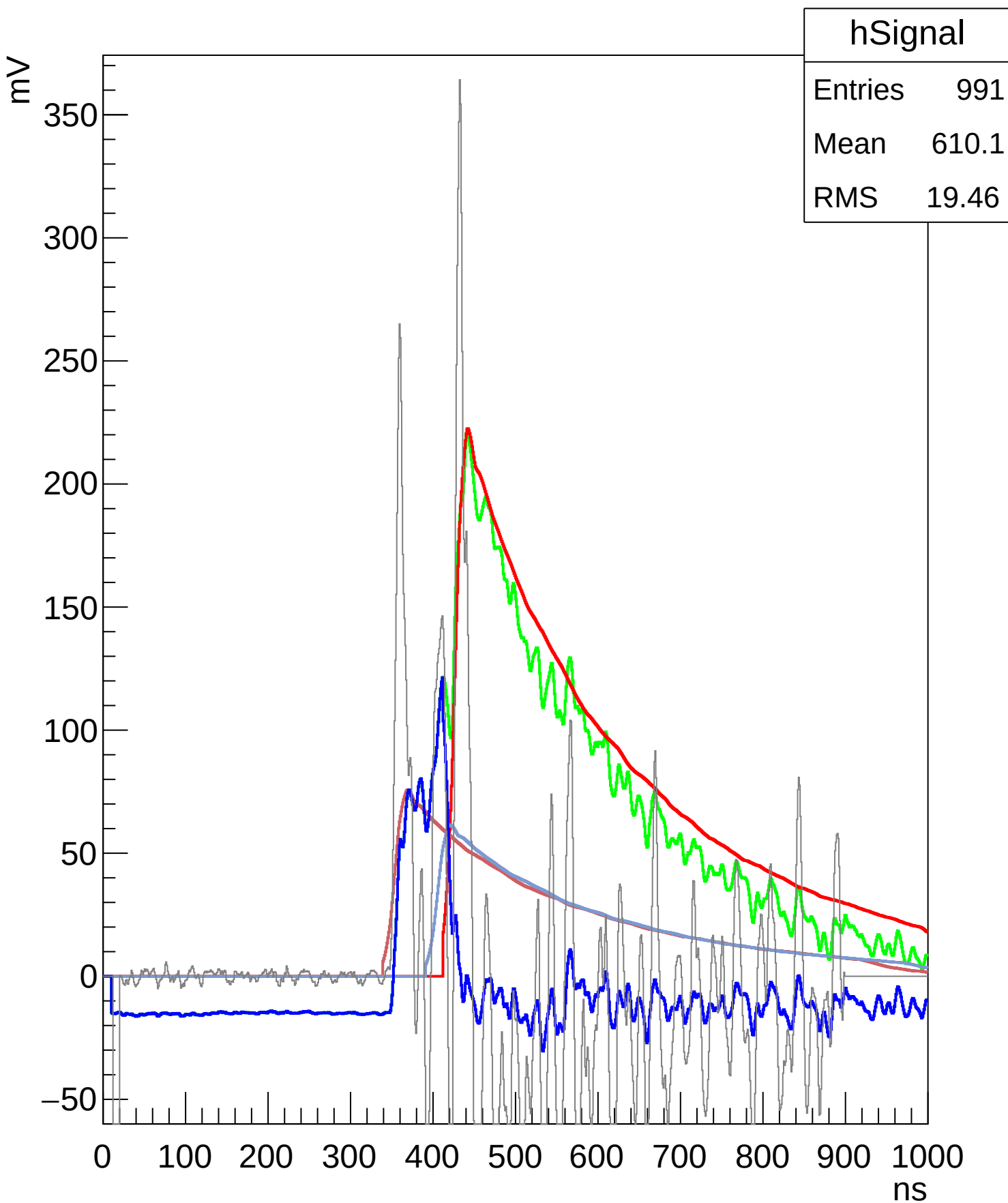
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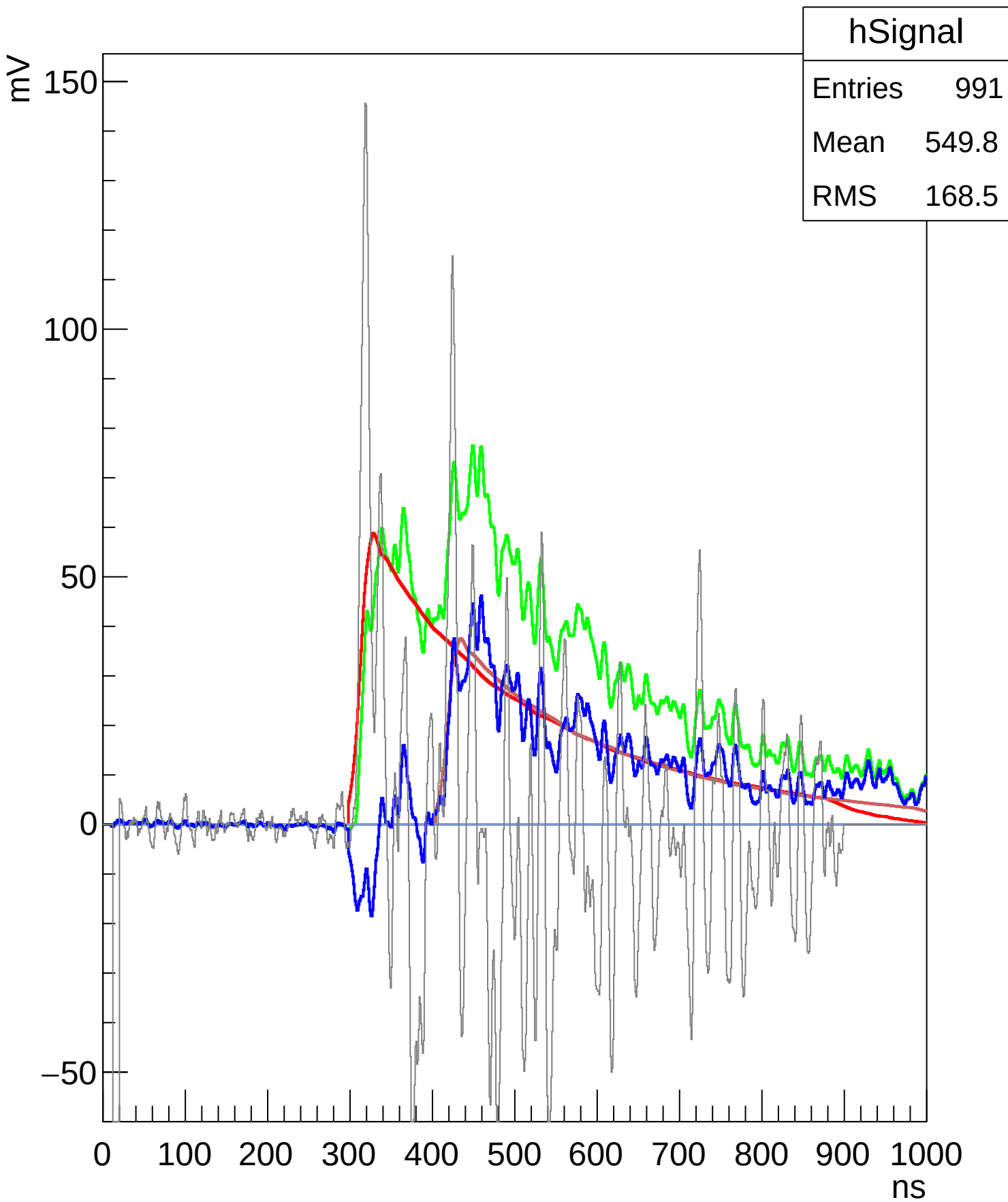
hSignal



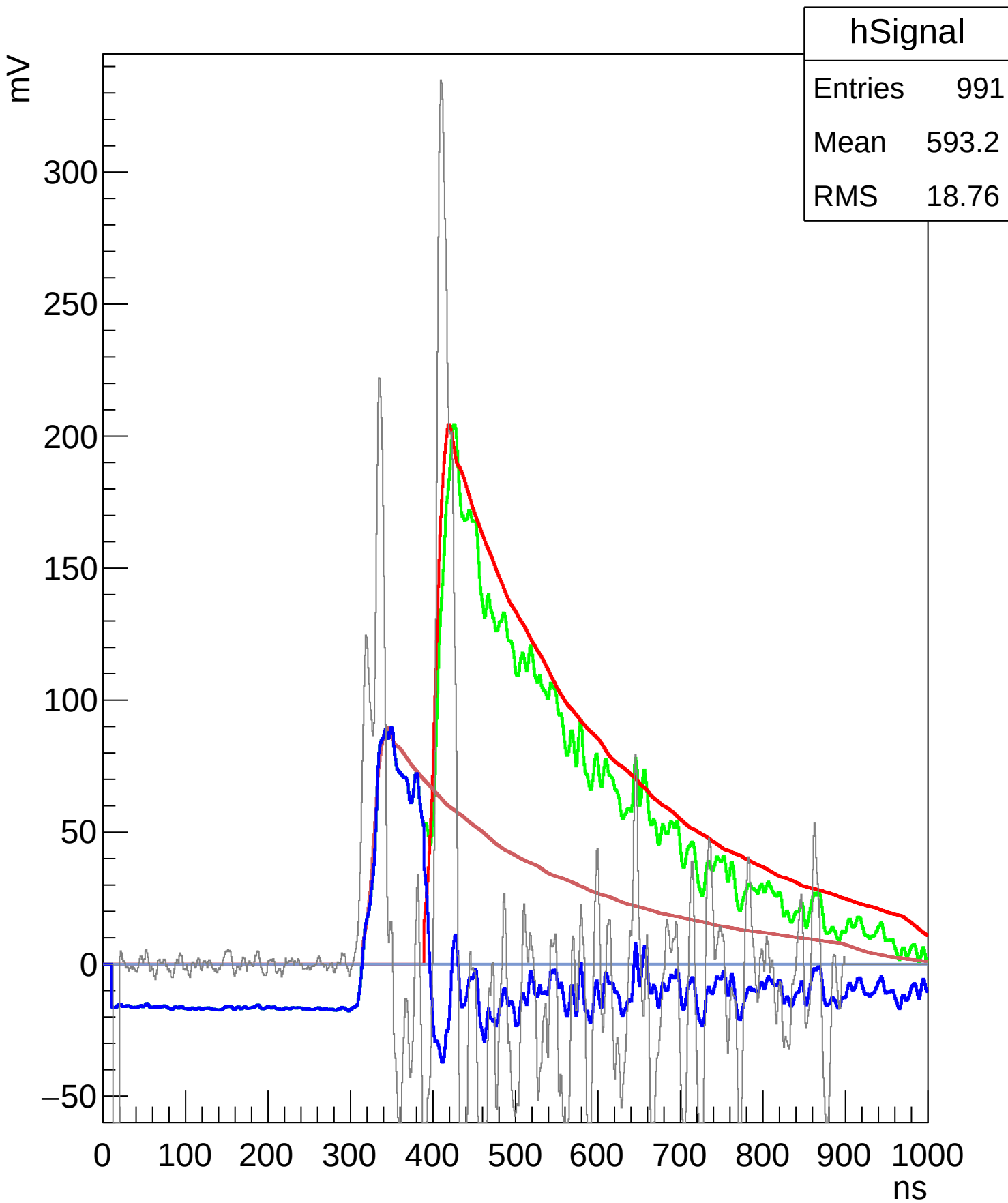
hSignal



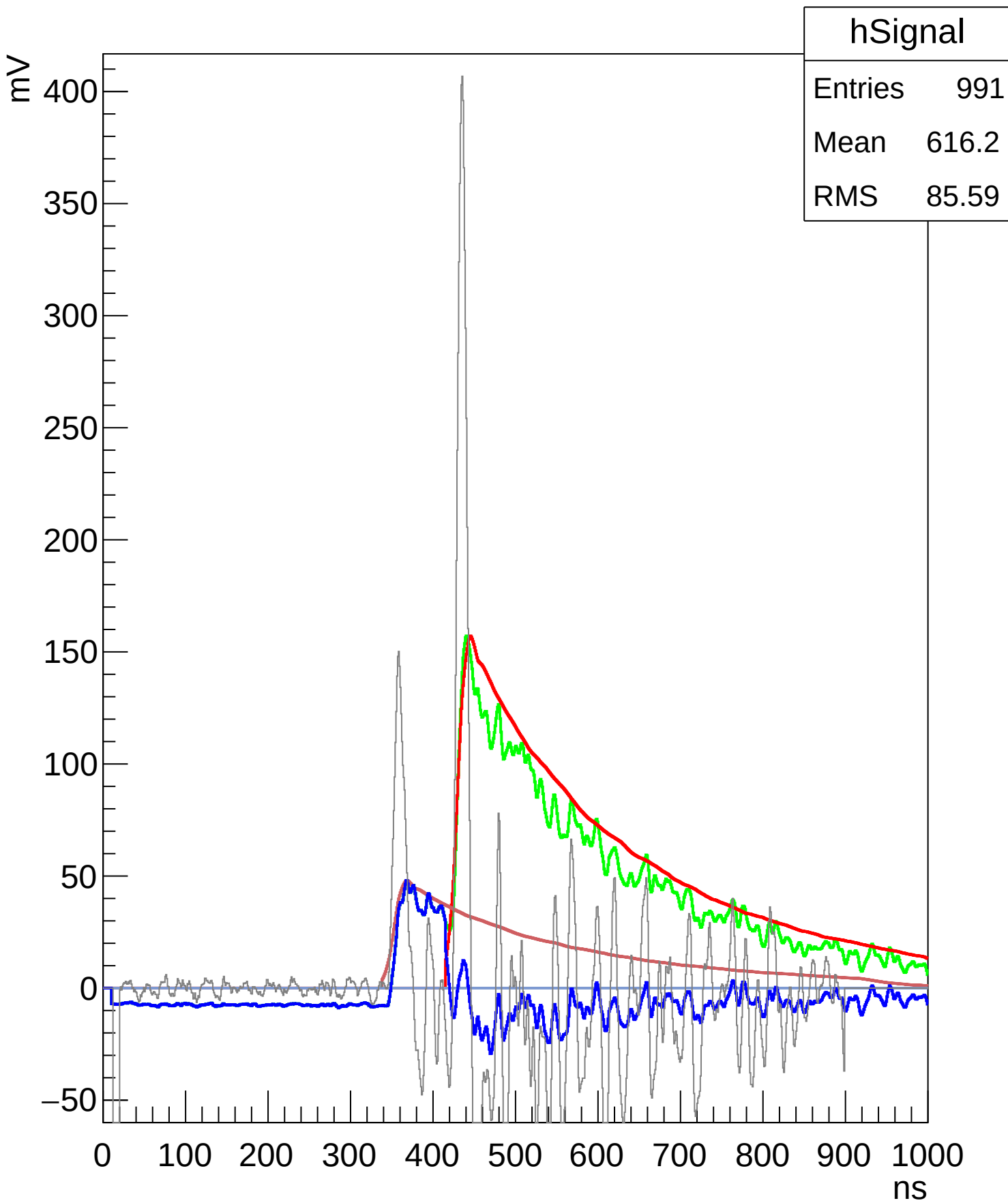
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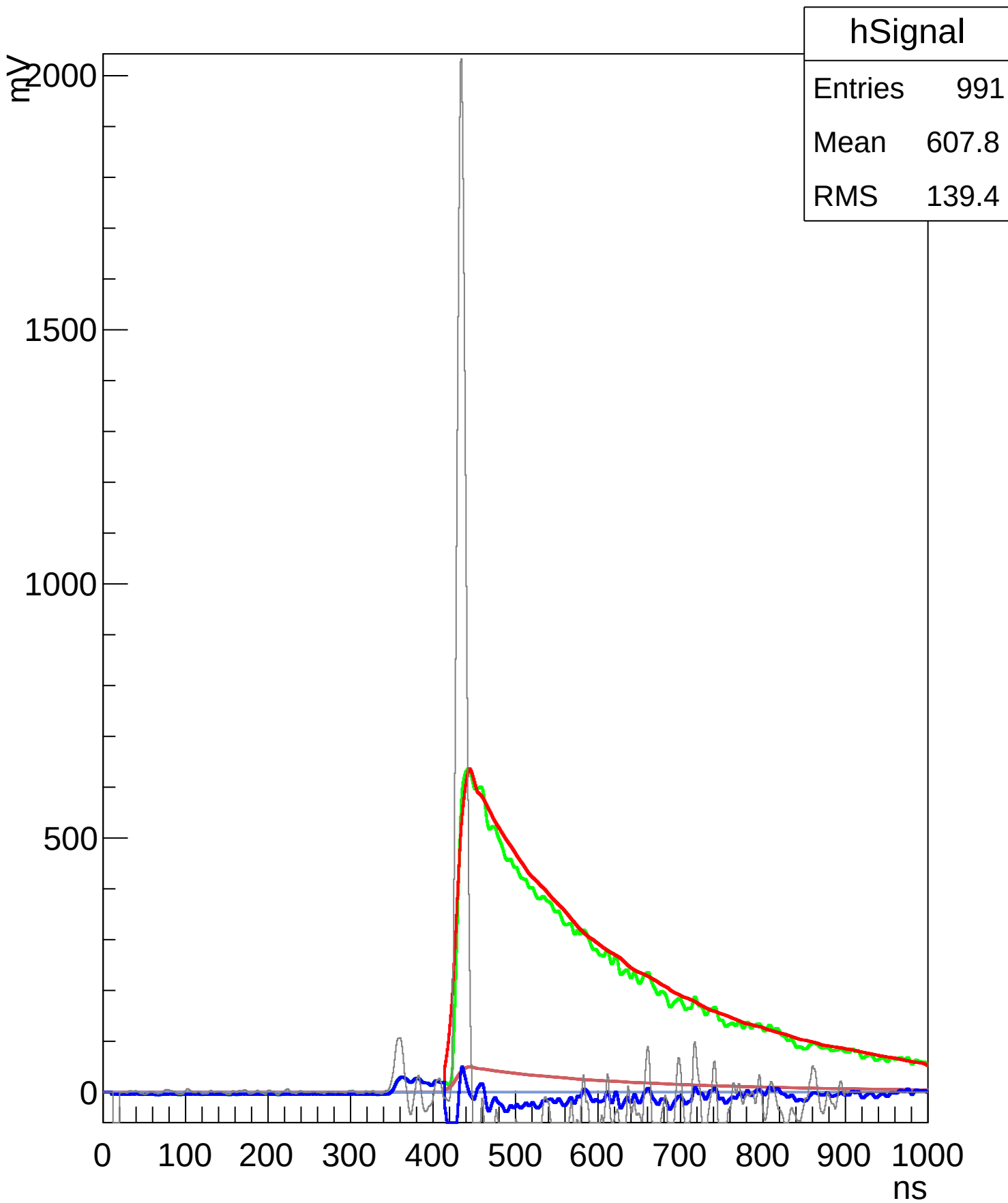
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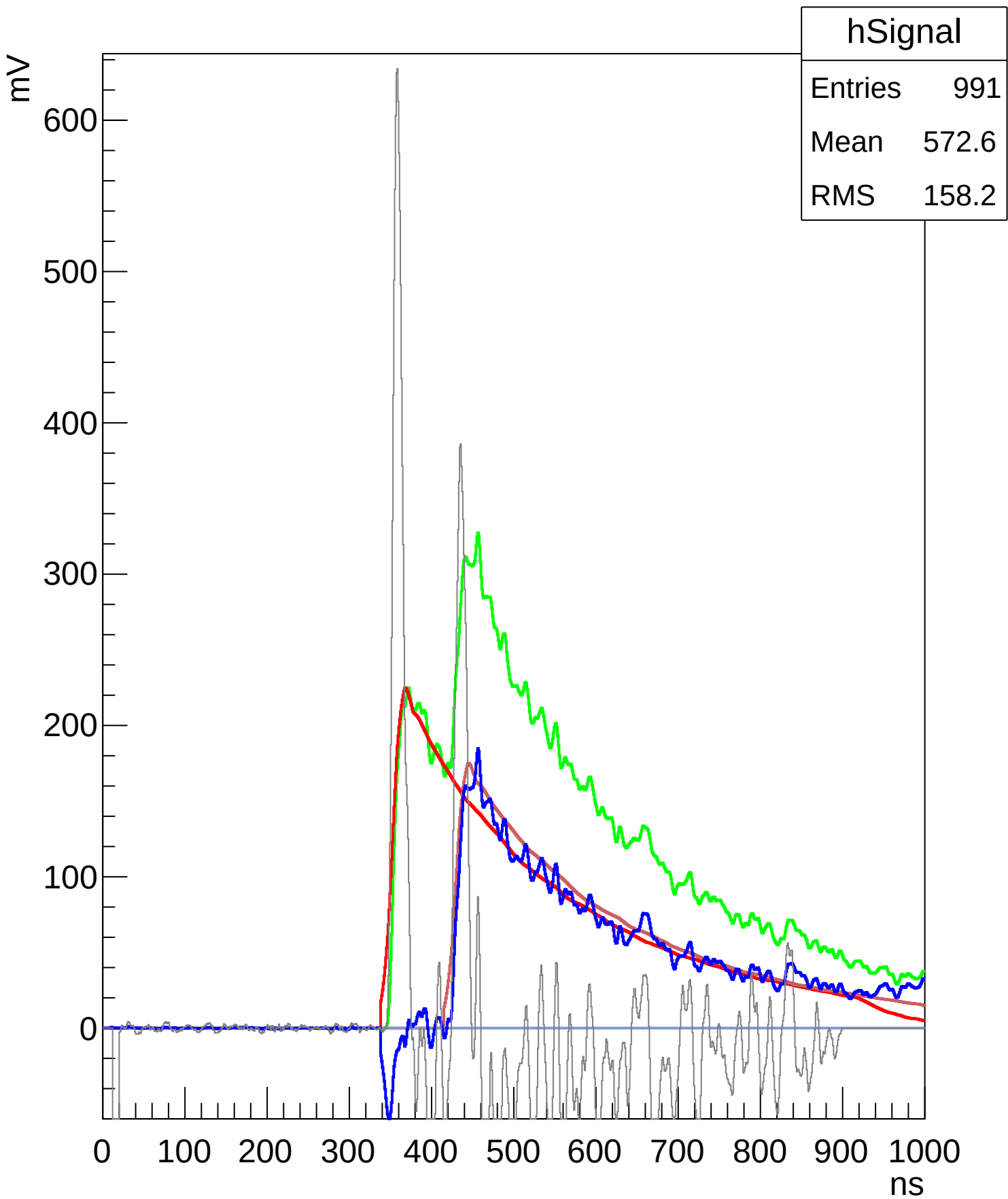
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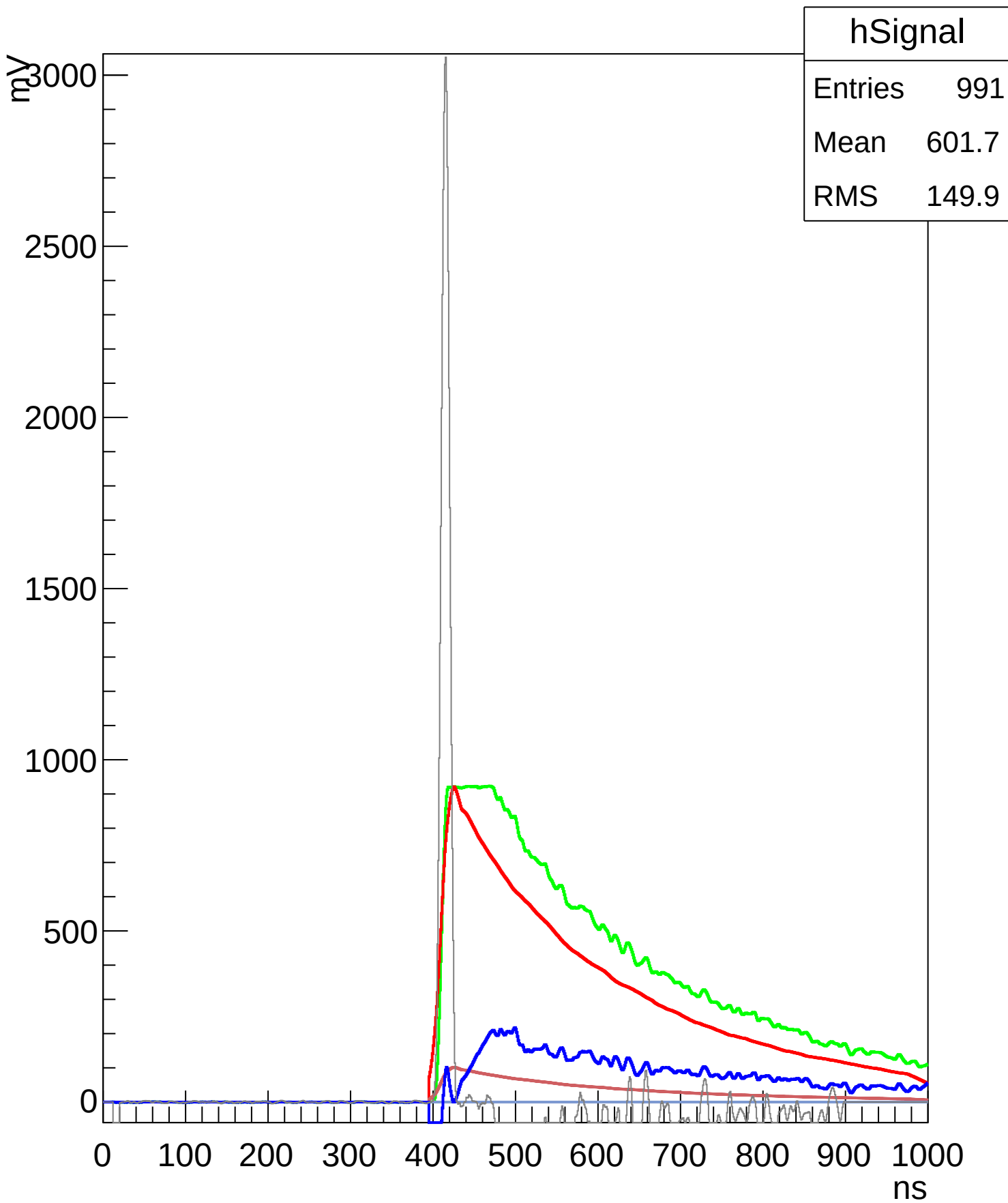
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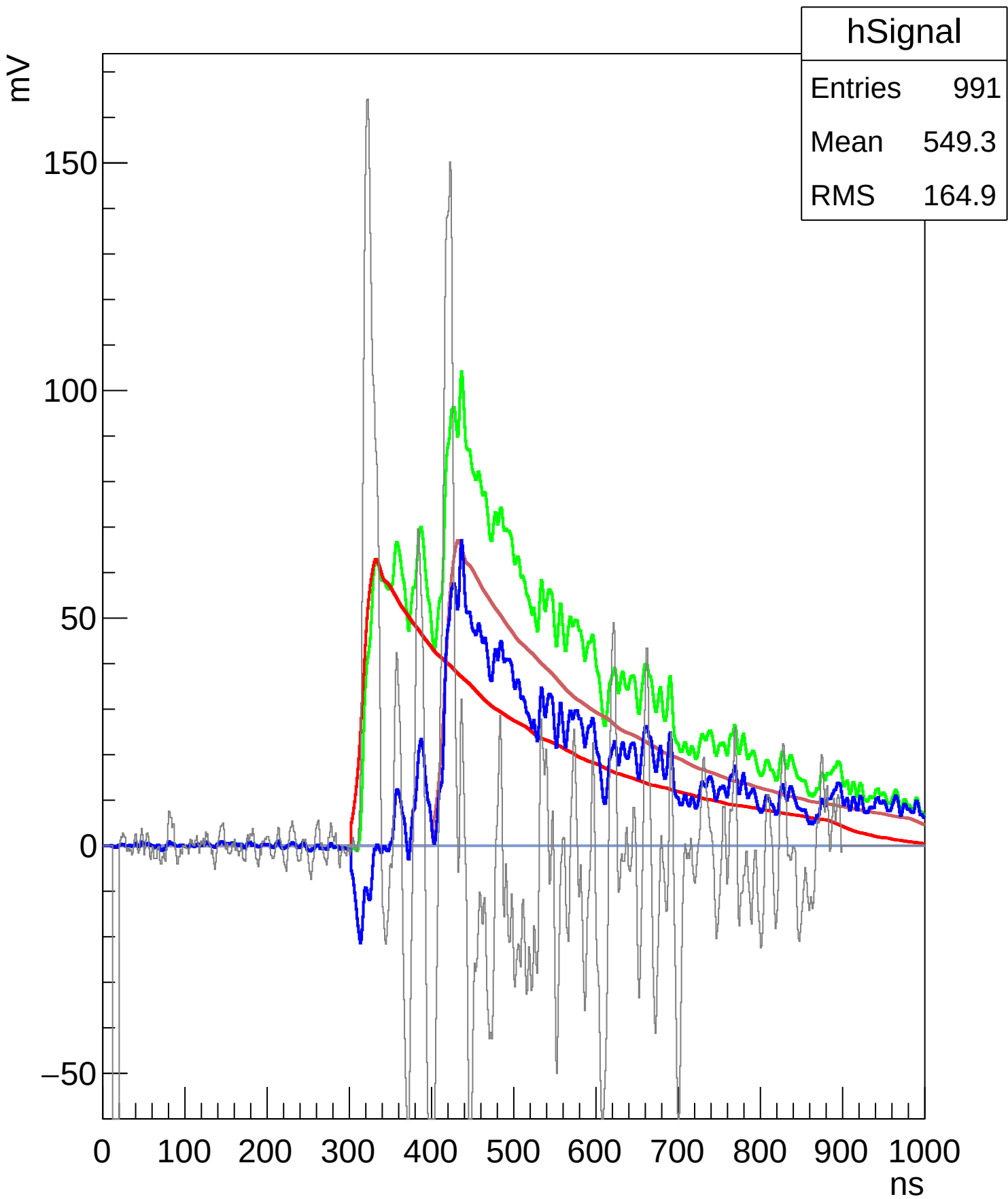
hSignal



hSignal



hSignal



hSignal

mV

600

500

400

300

200

100

0

hSignal

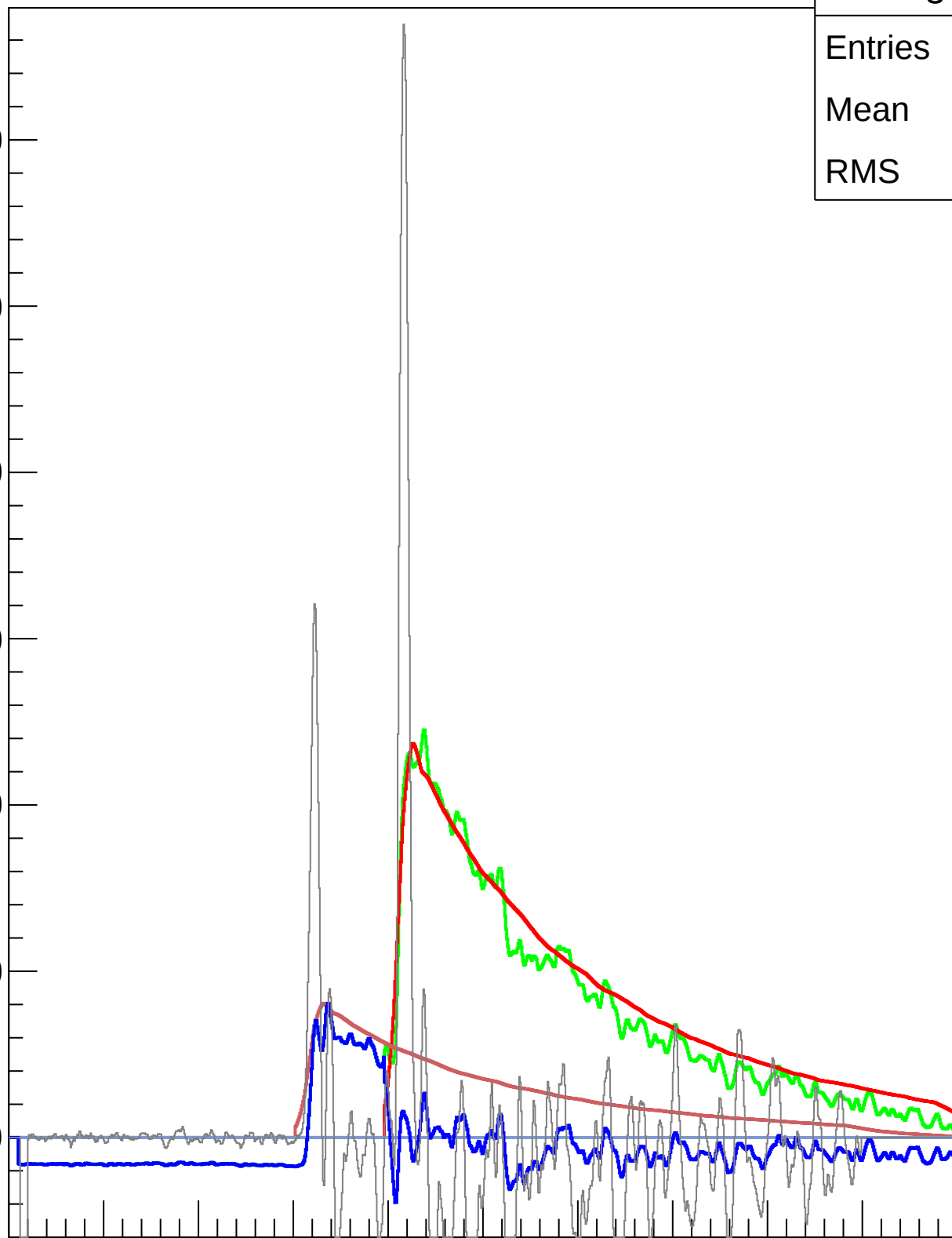
Entries 991

Mean 593.8

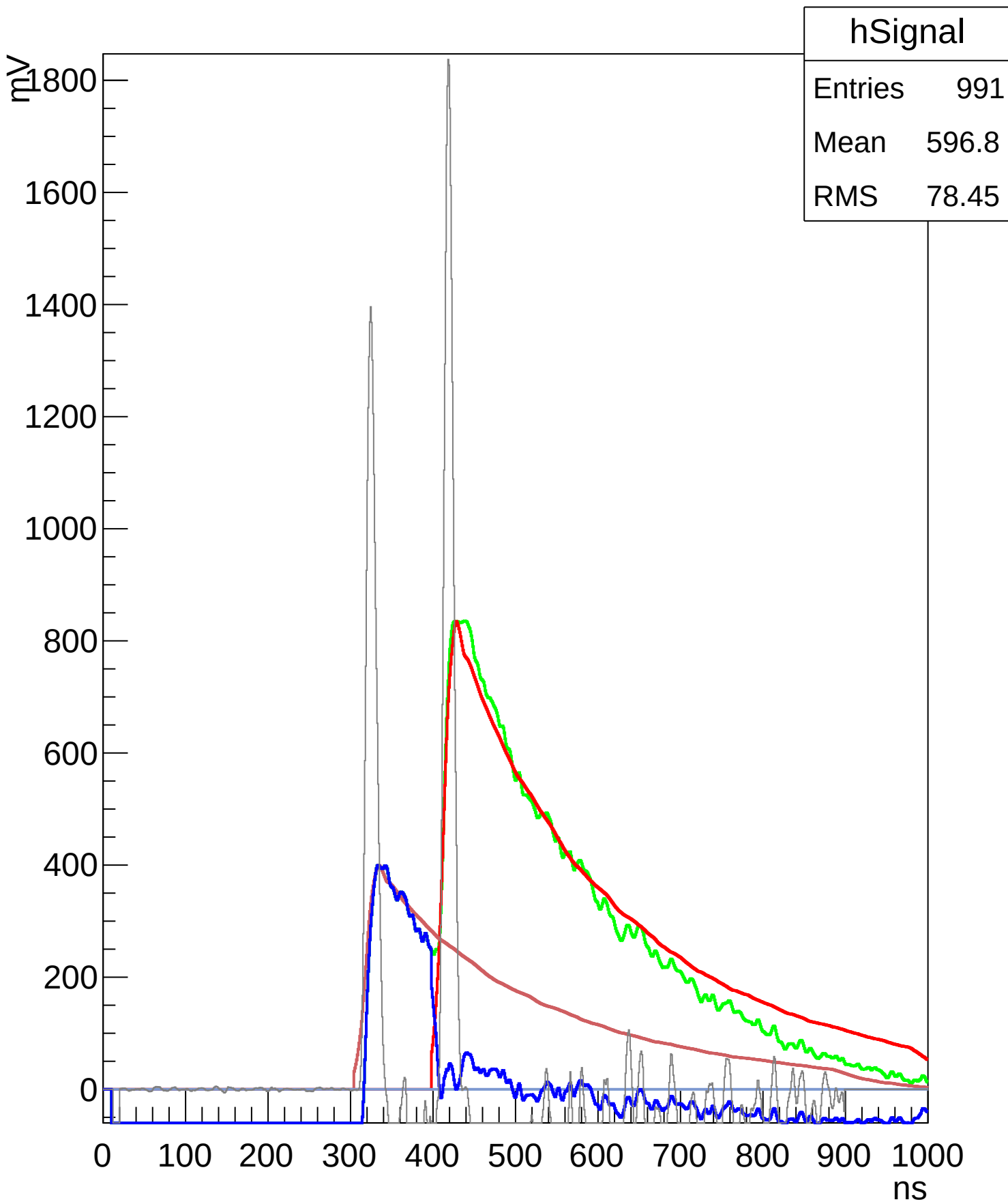
RMS 68.24

0 100 200 300 400 500 600 700 800 900 1000

ns

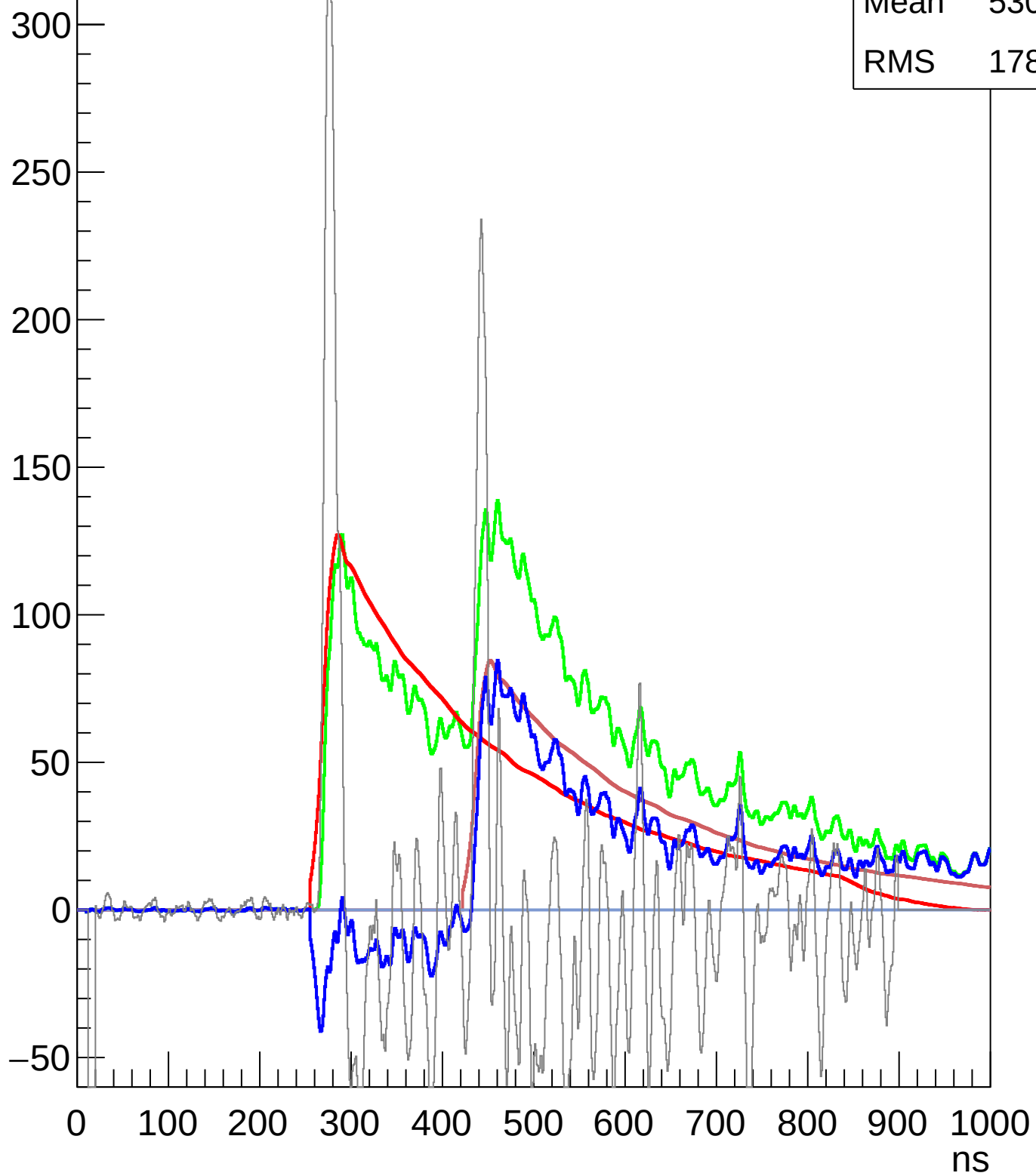


hSignal

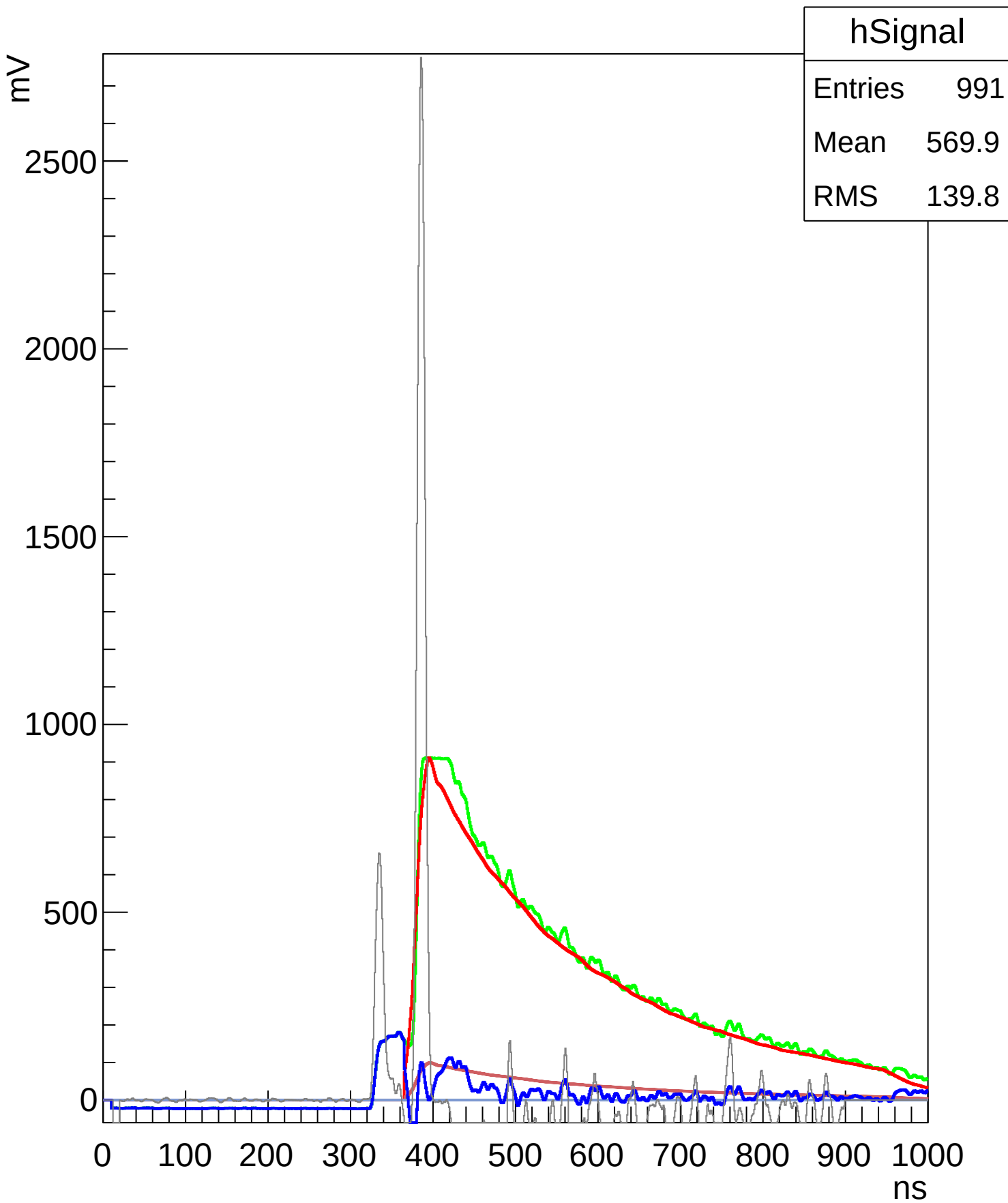


hSignal

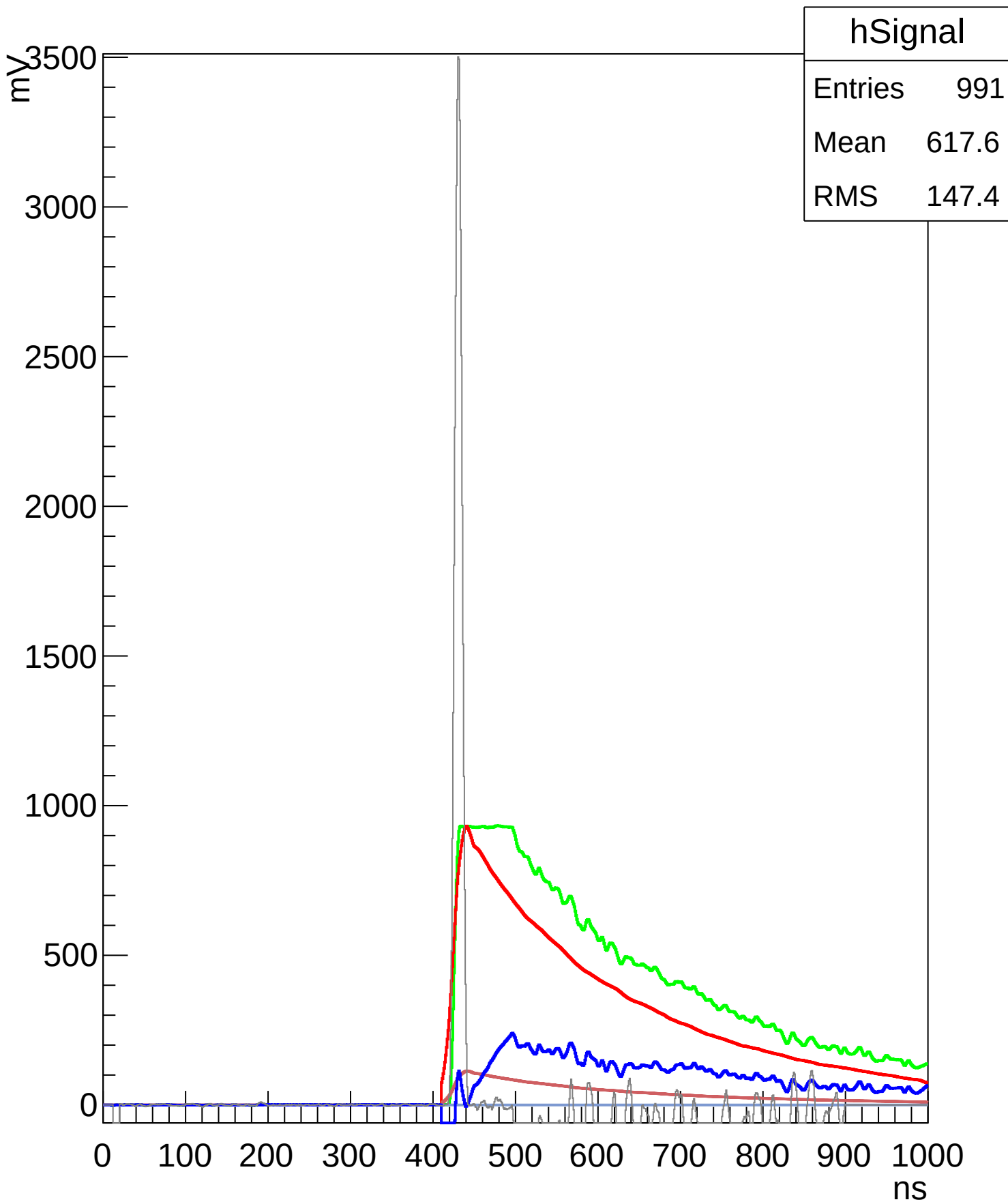
mV



hSignal

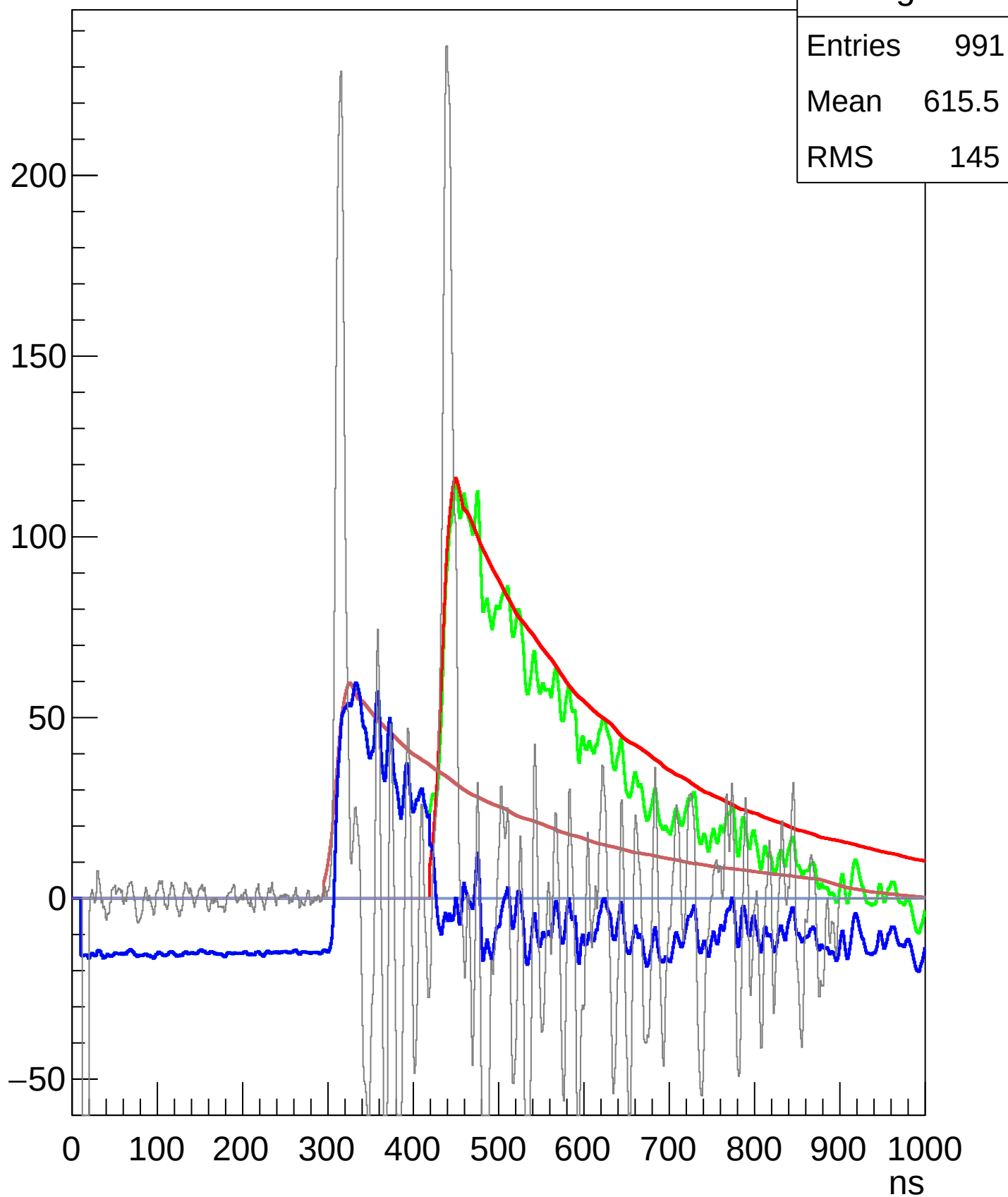


hSignal

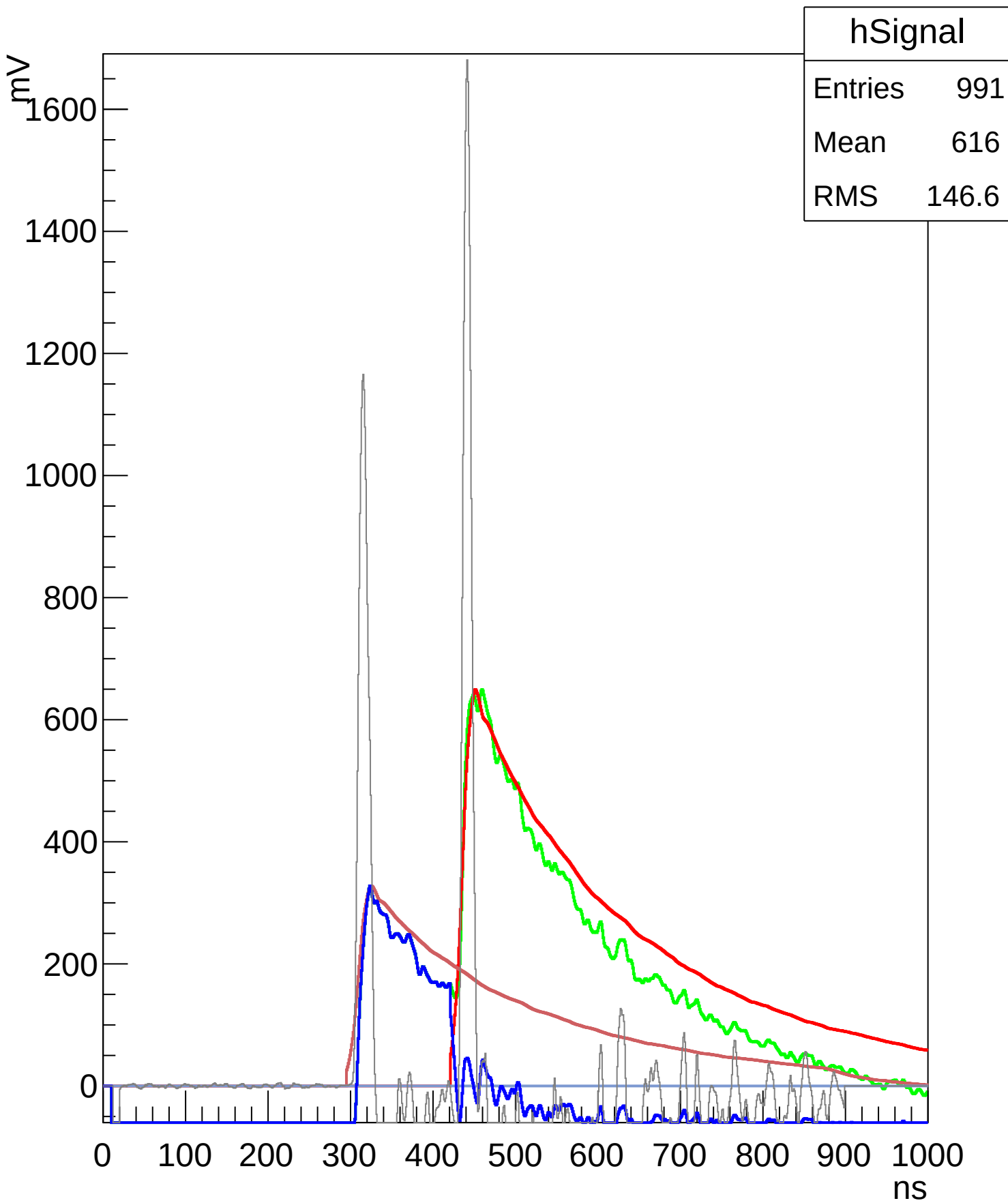


hSignal

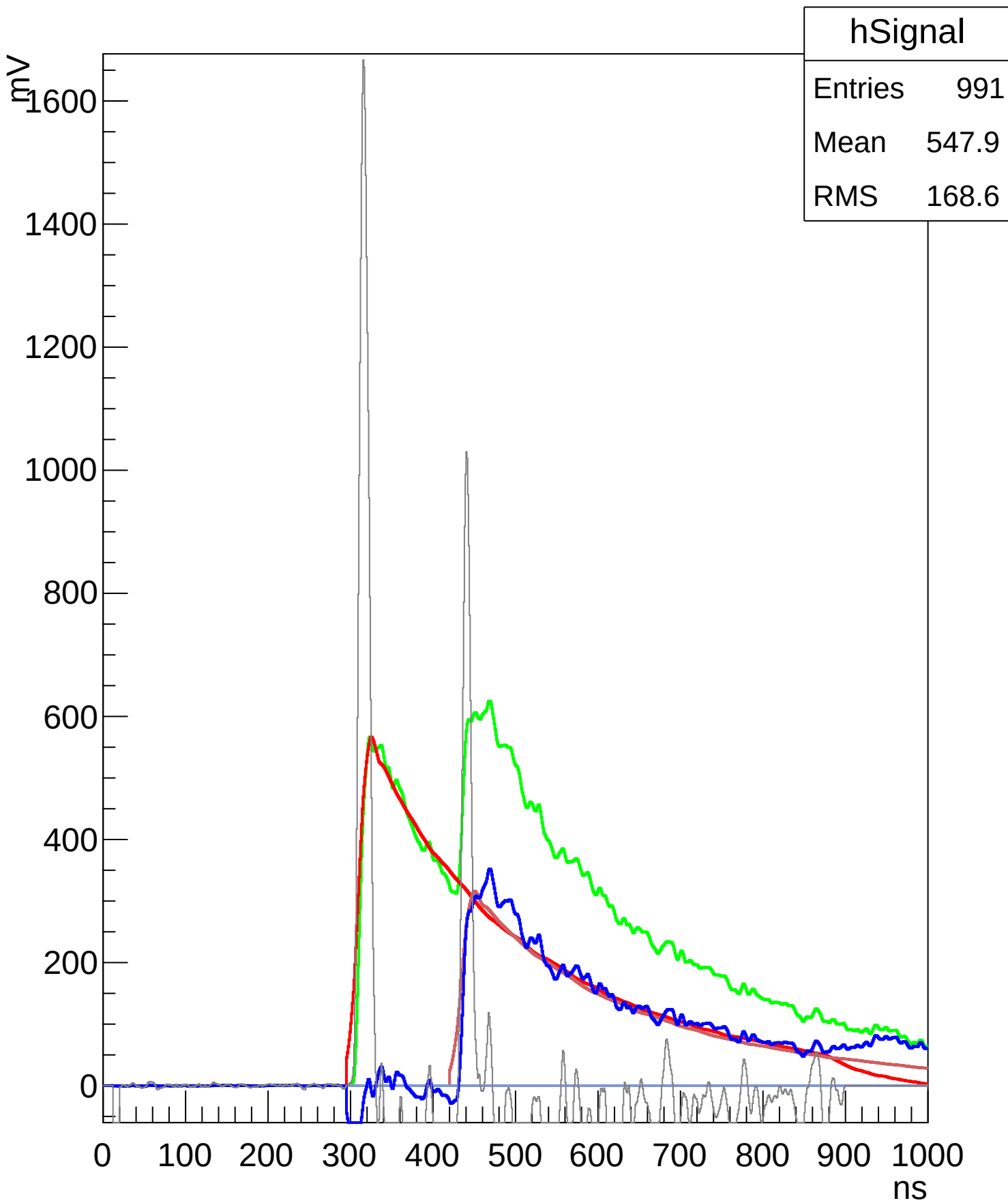
mV



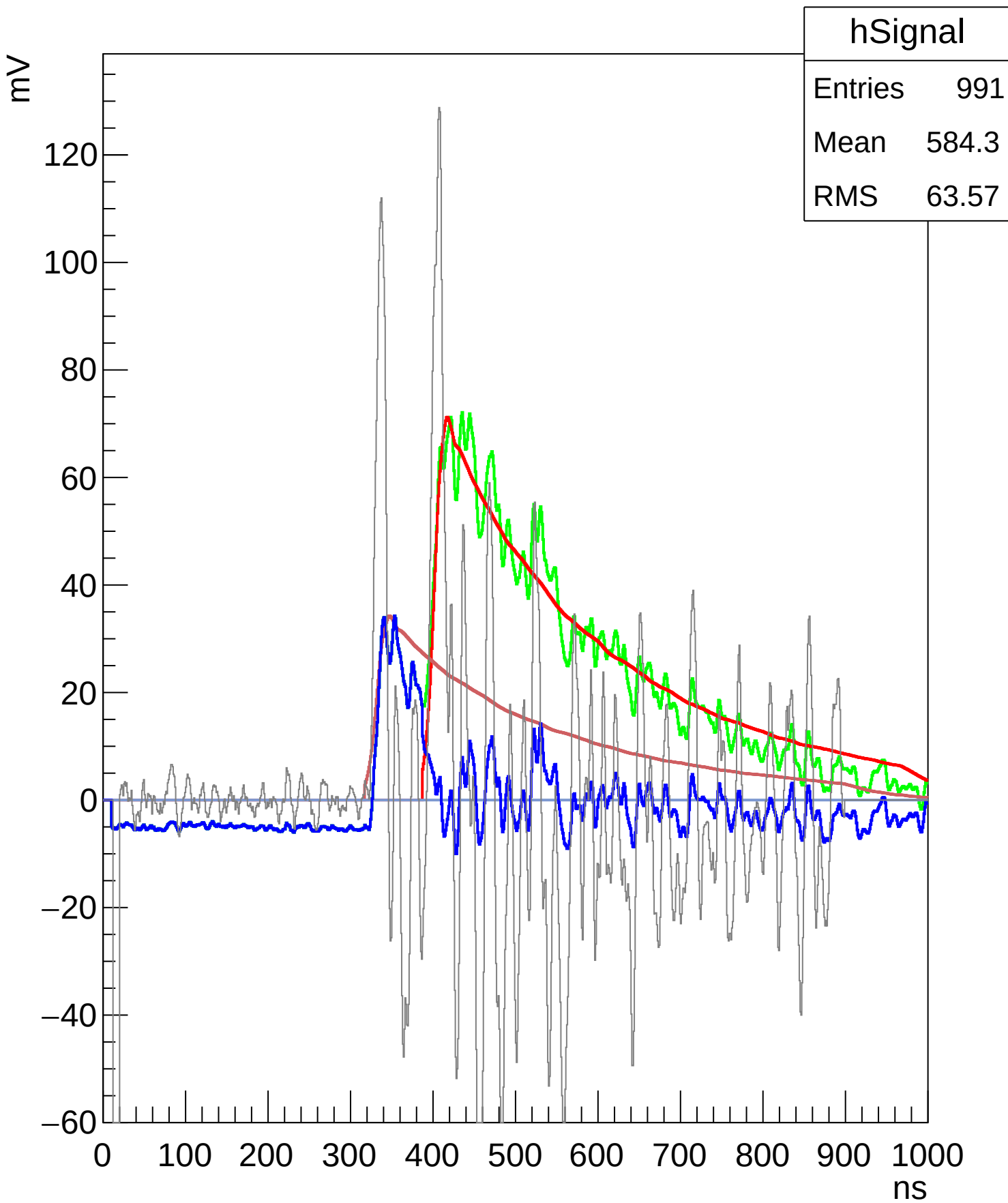
hSignal



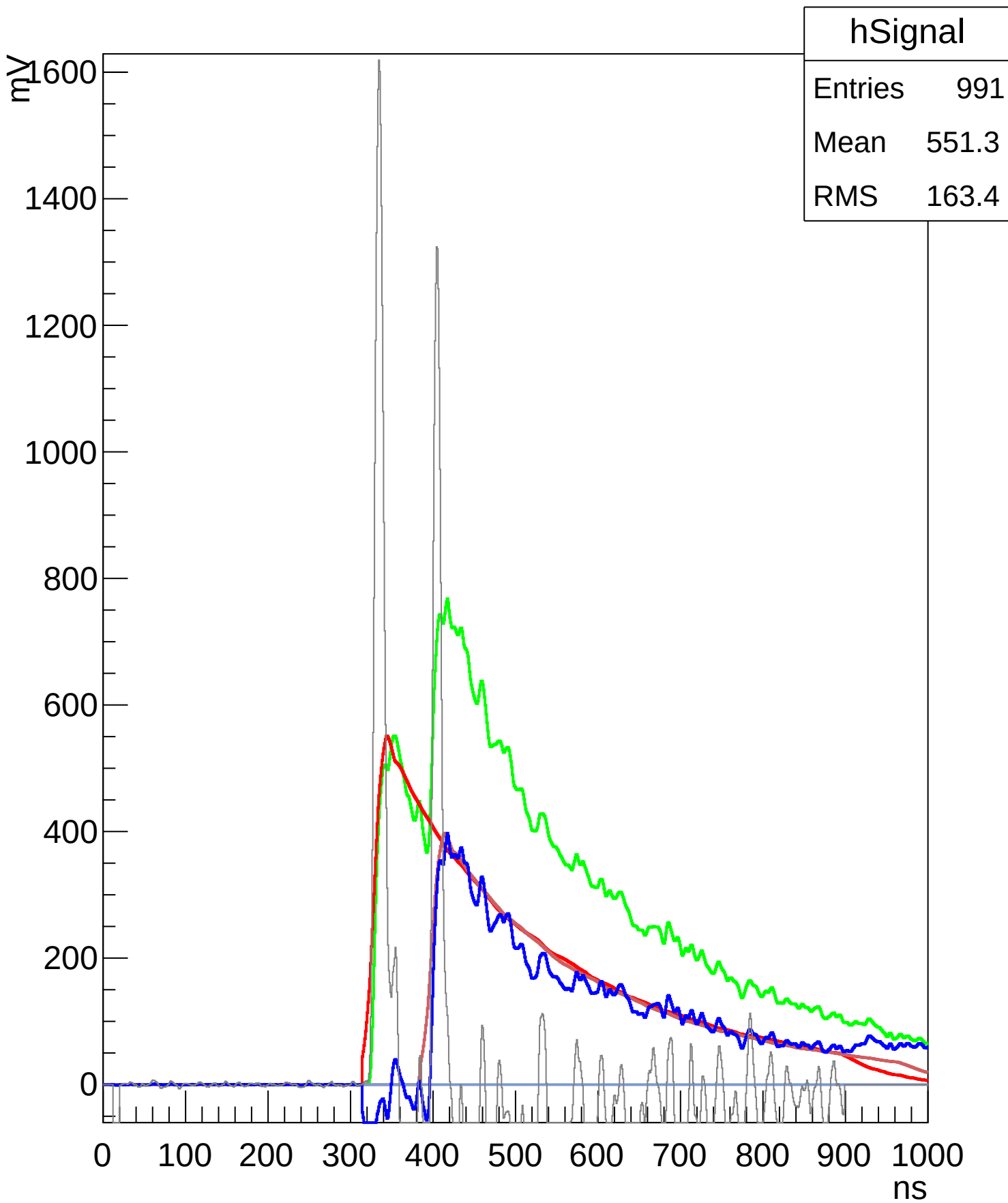
hSignal



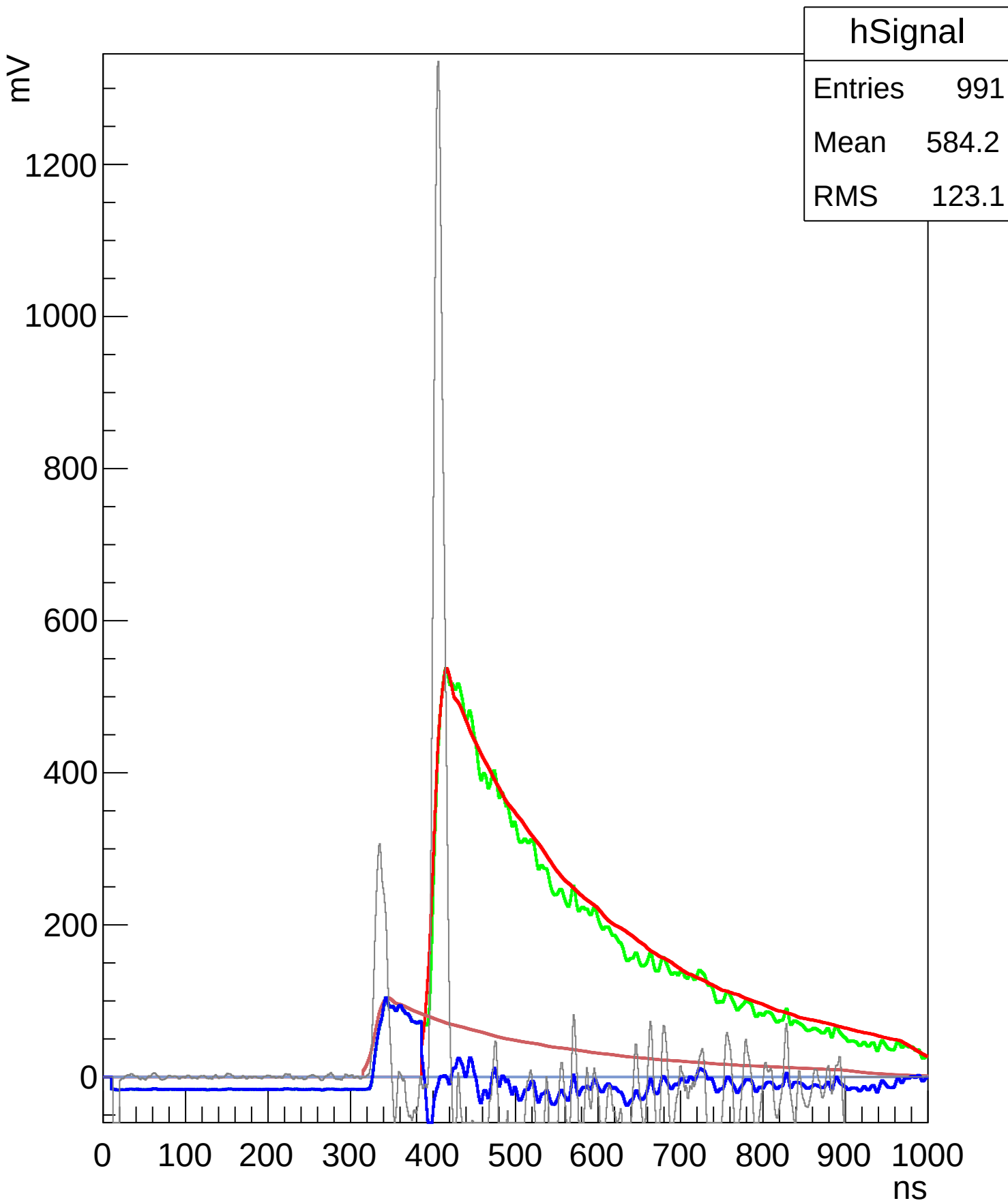
hSignal



hSignal



hSignal



hSignal

mV

300

250

200

150

100

50

0

-50

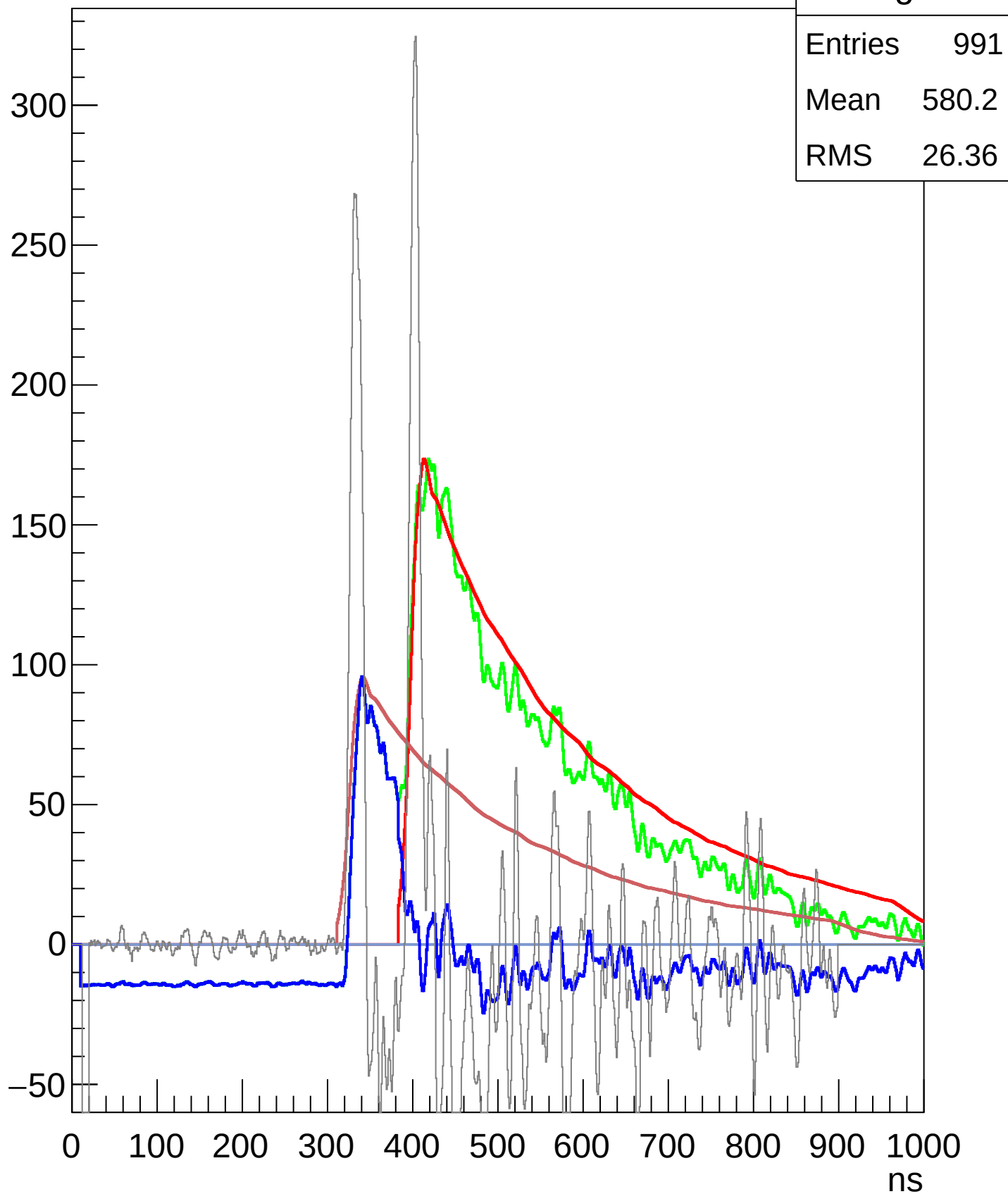
hSignal

Entries 991

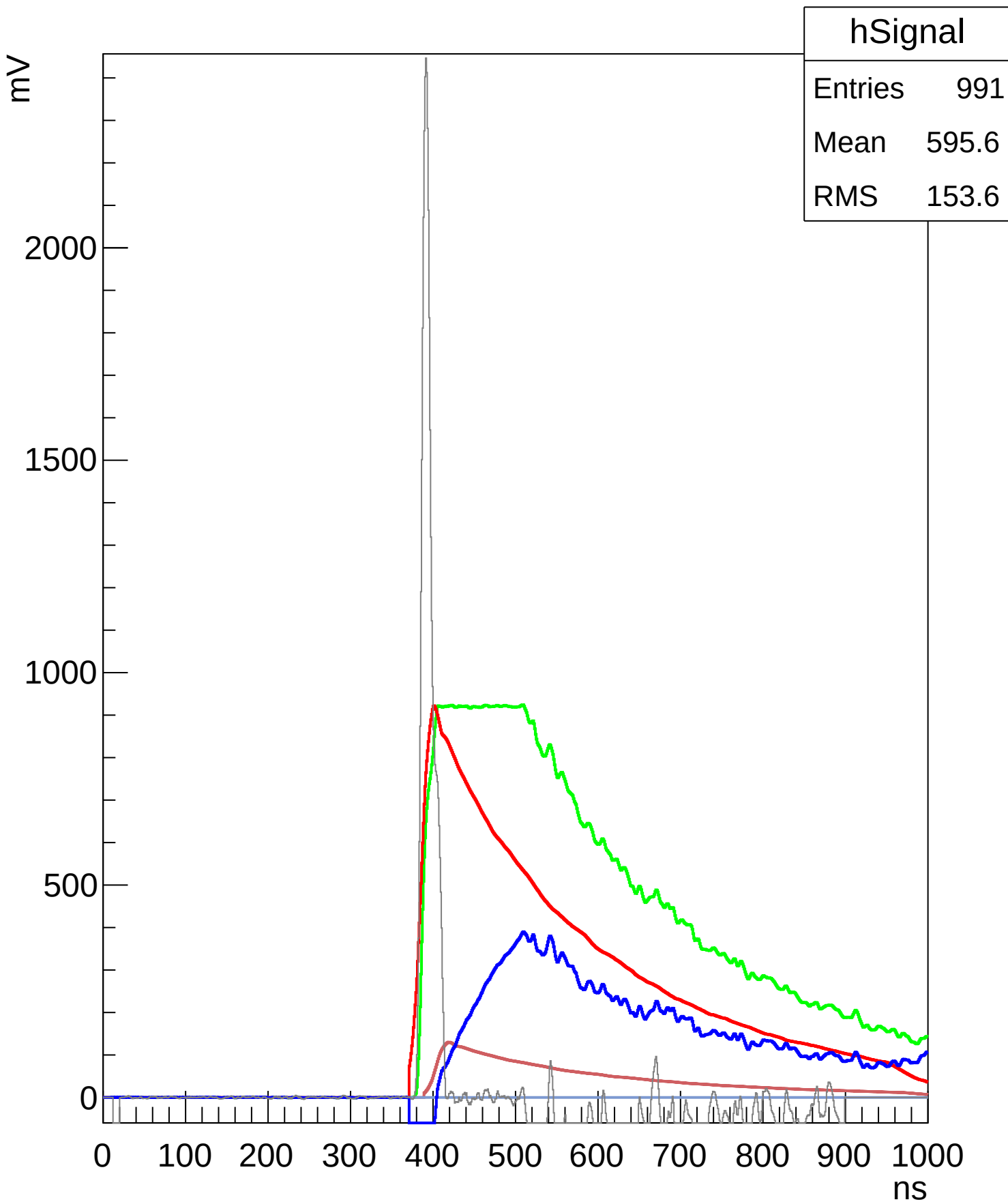
Mean 580.2

RMS 26.36

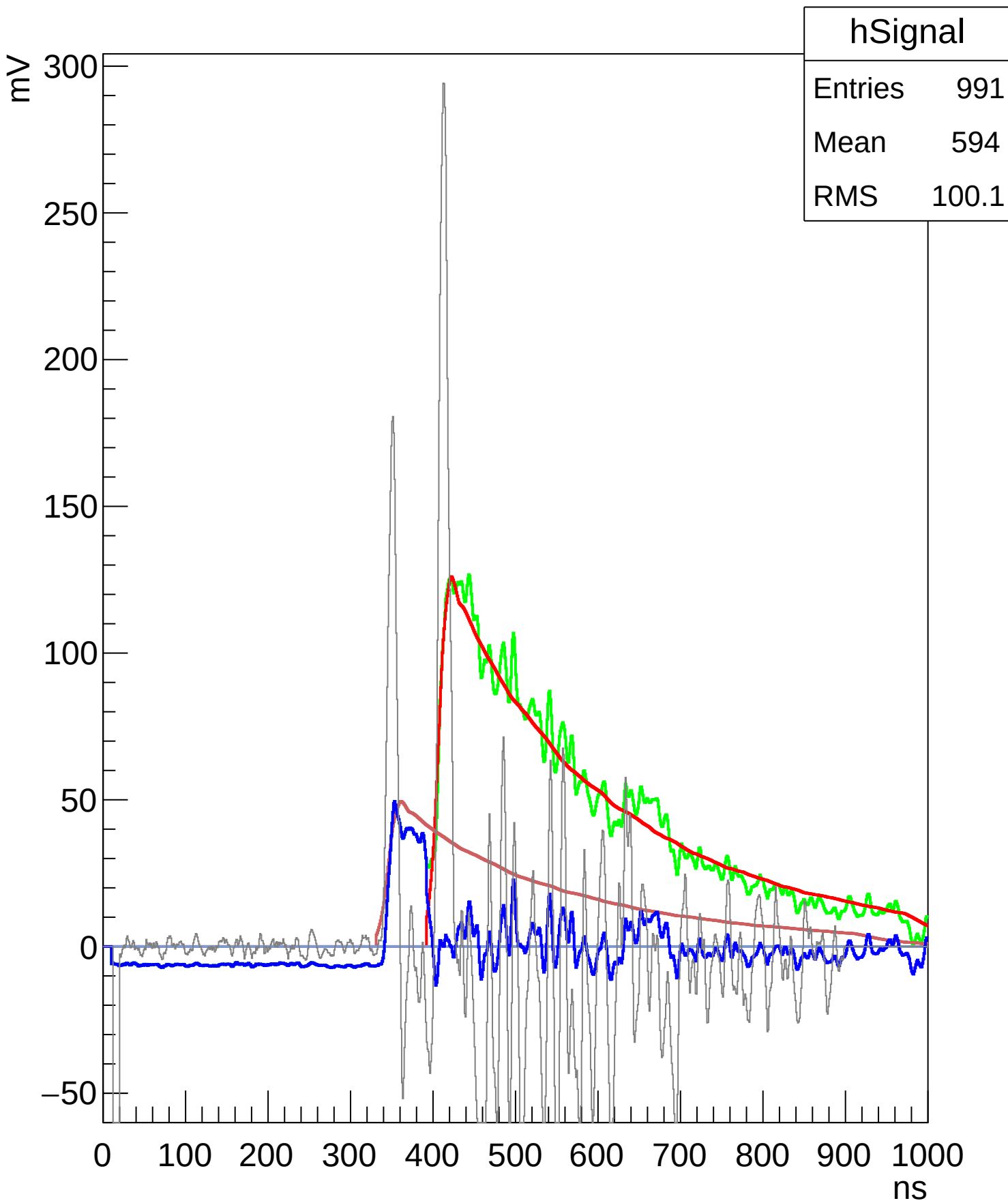
ns



hSignal



hSignal



hSignal

mV

500

400

300

200

100

0

hSignal

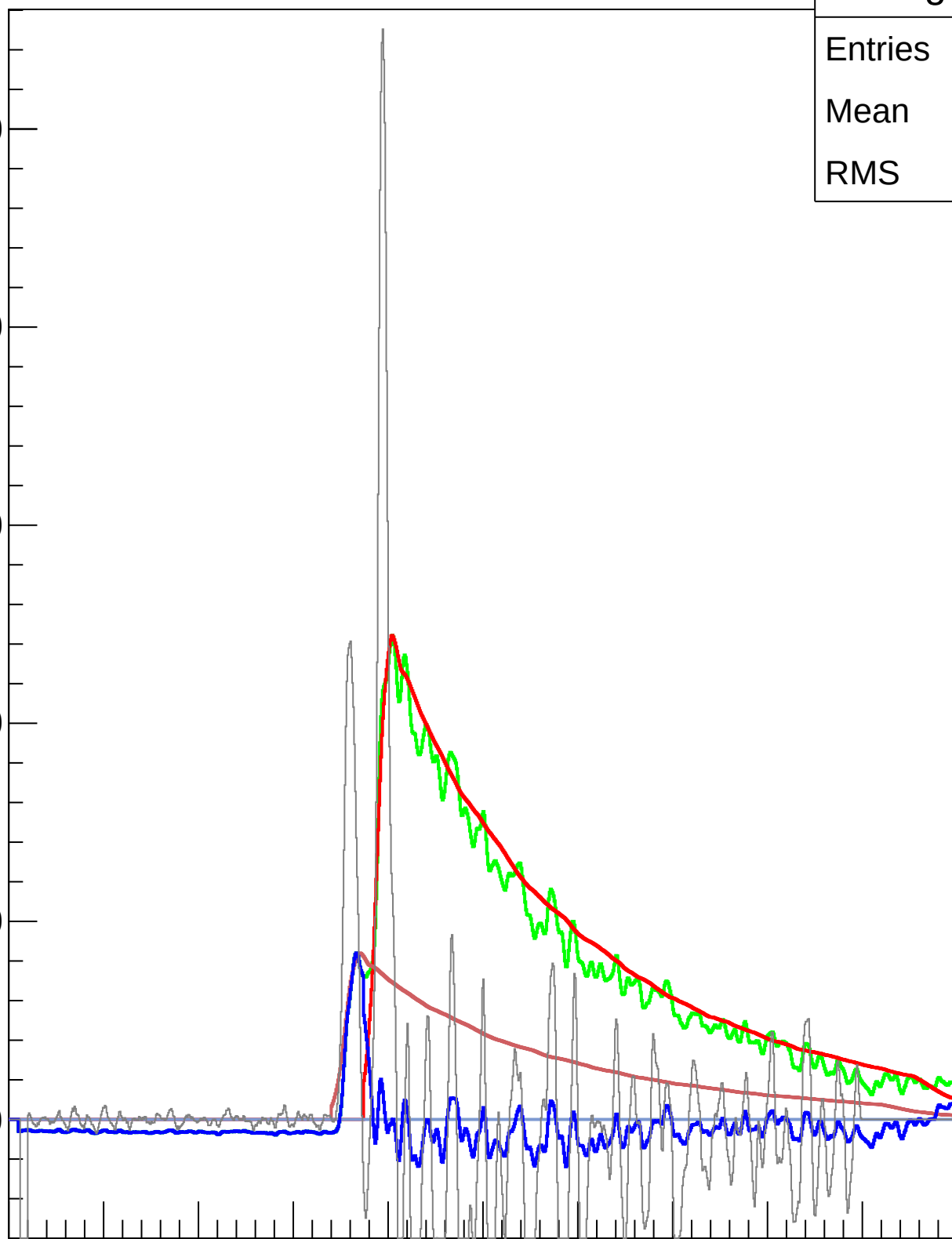
Entries 991

Mean 573.9

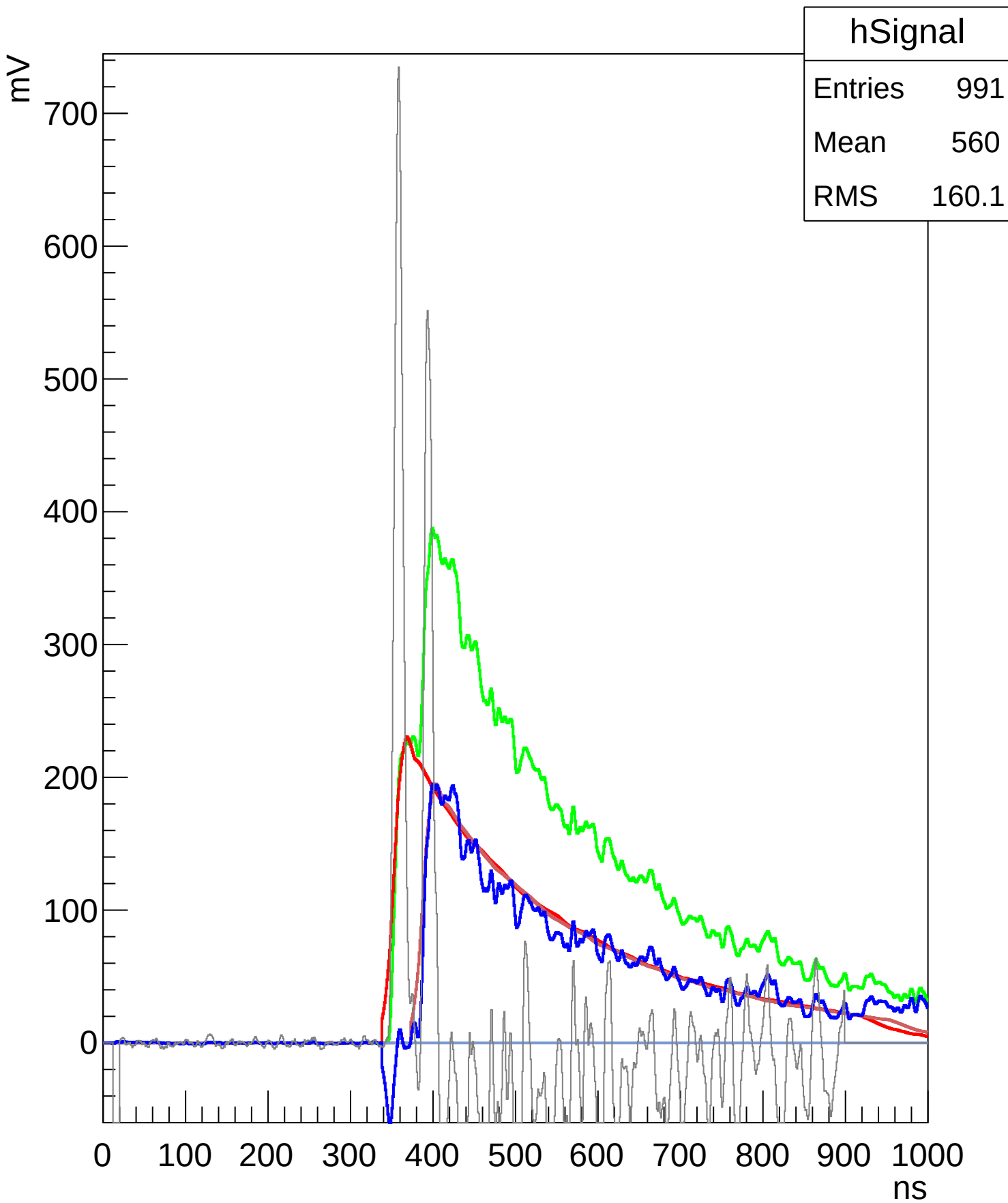
RMS 131.2

0 100 200 300 400 500 600 700 800 900 1000

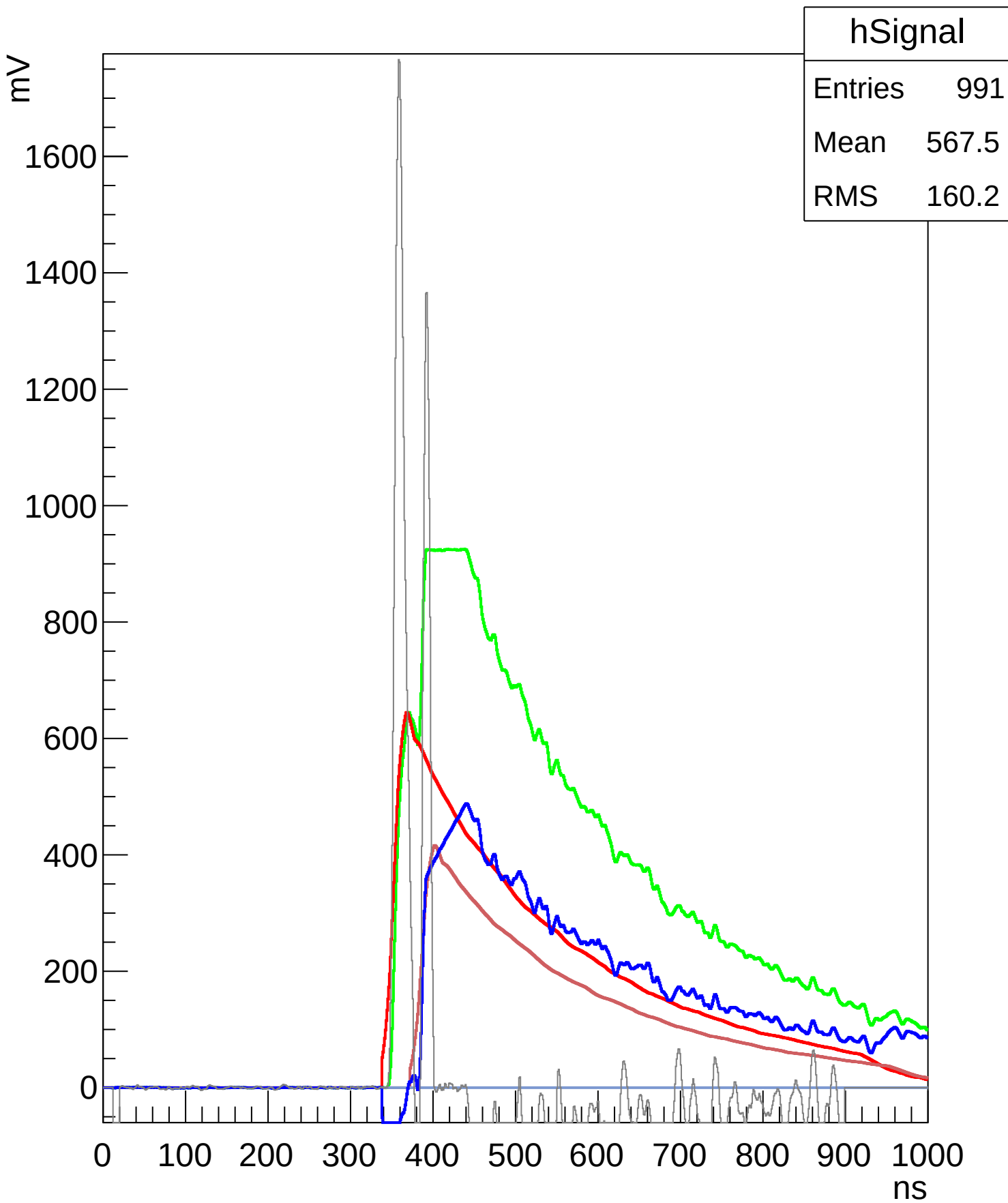
ns



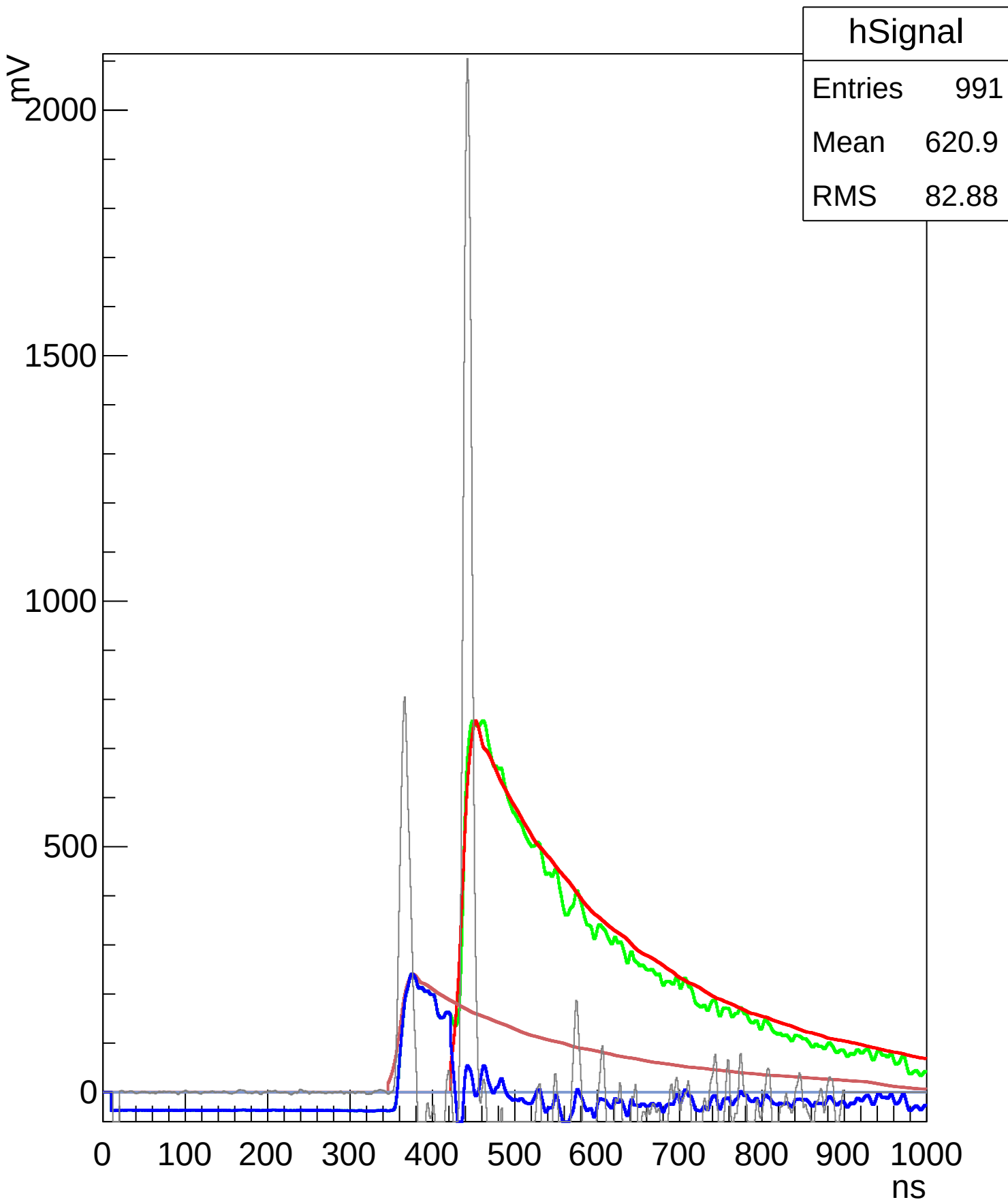
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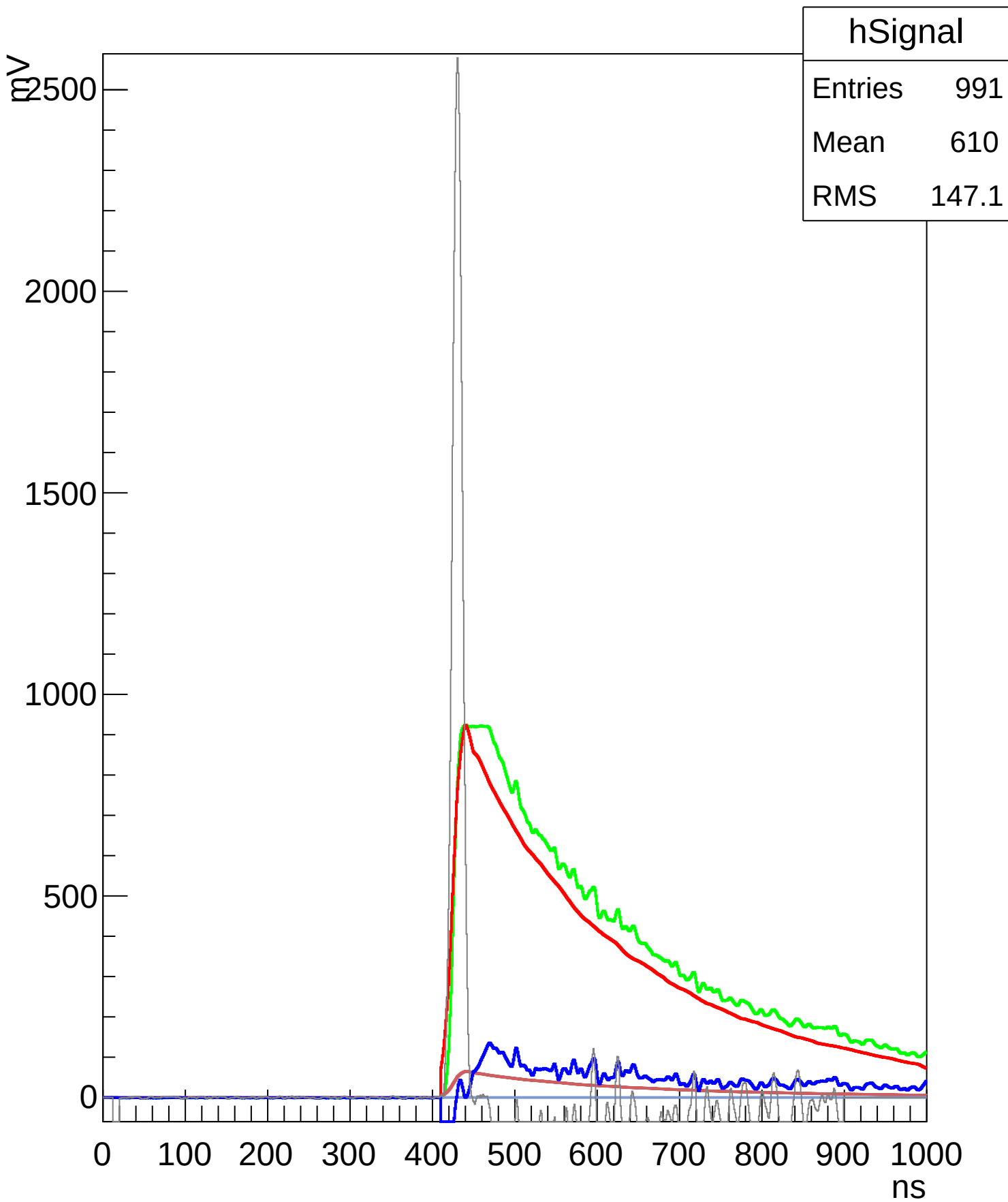
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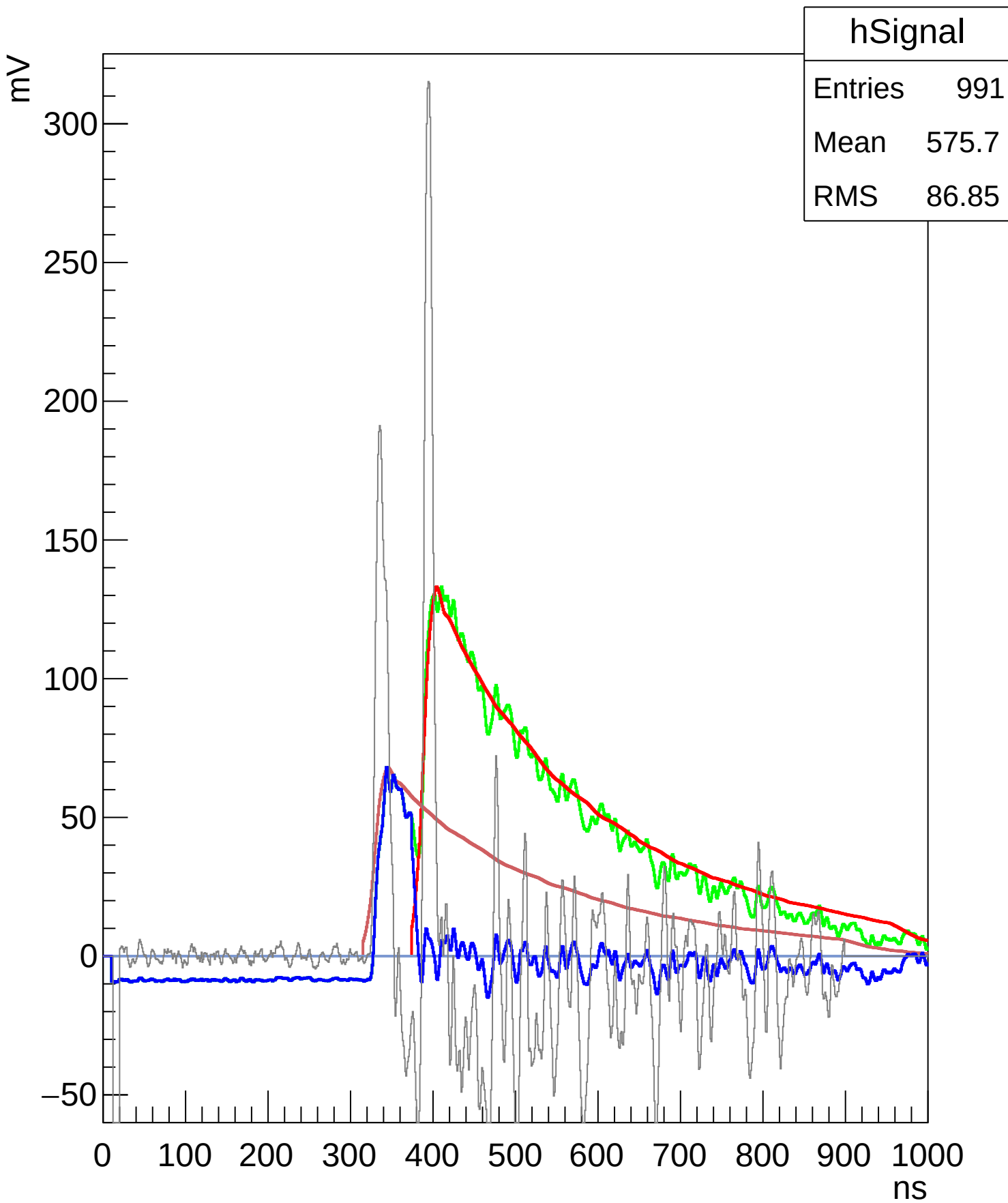
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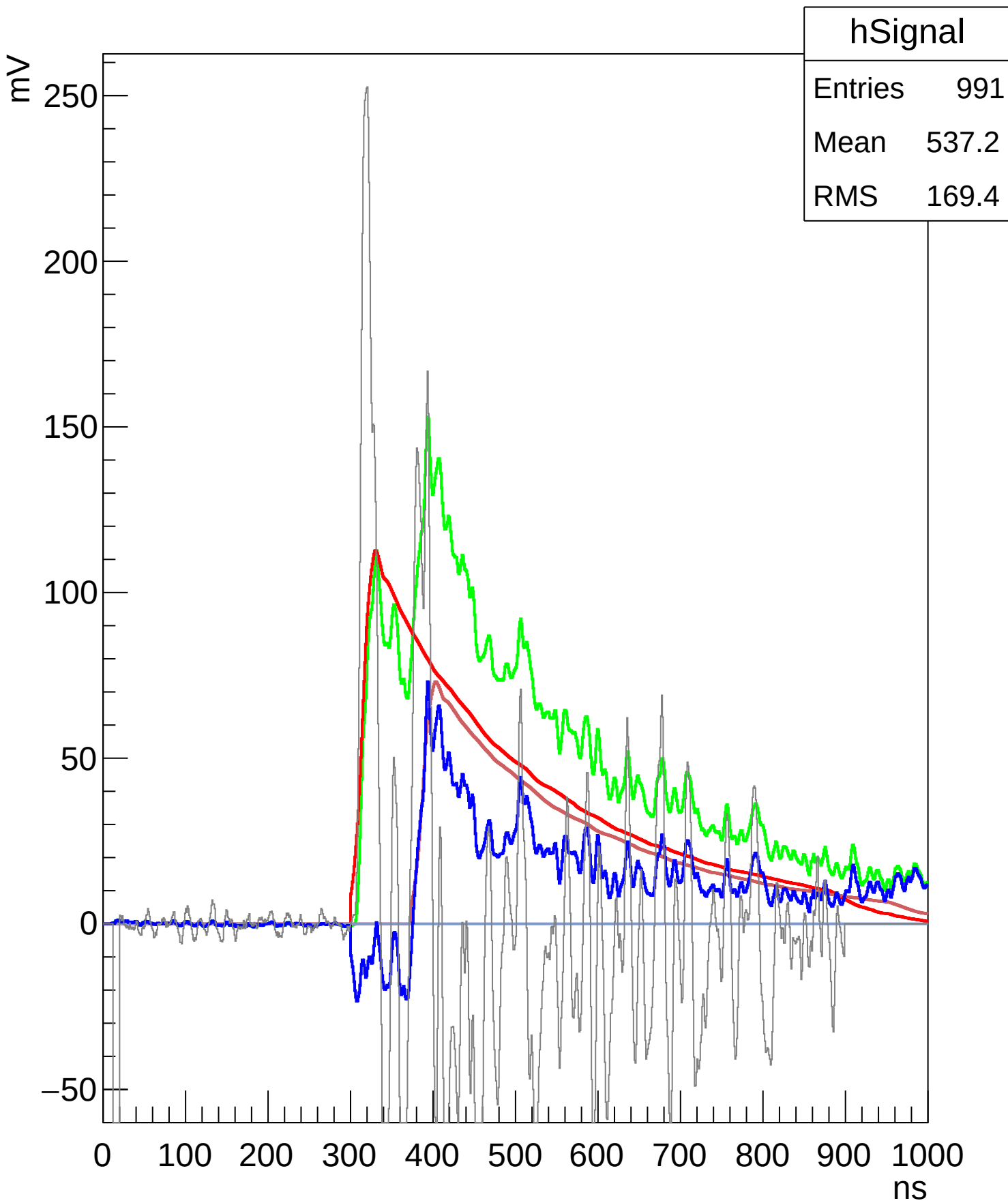
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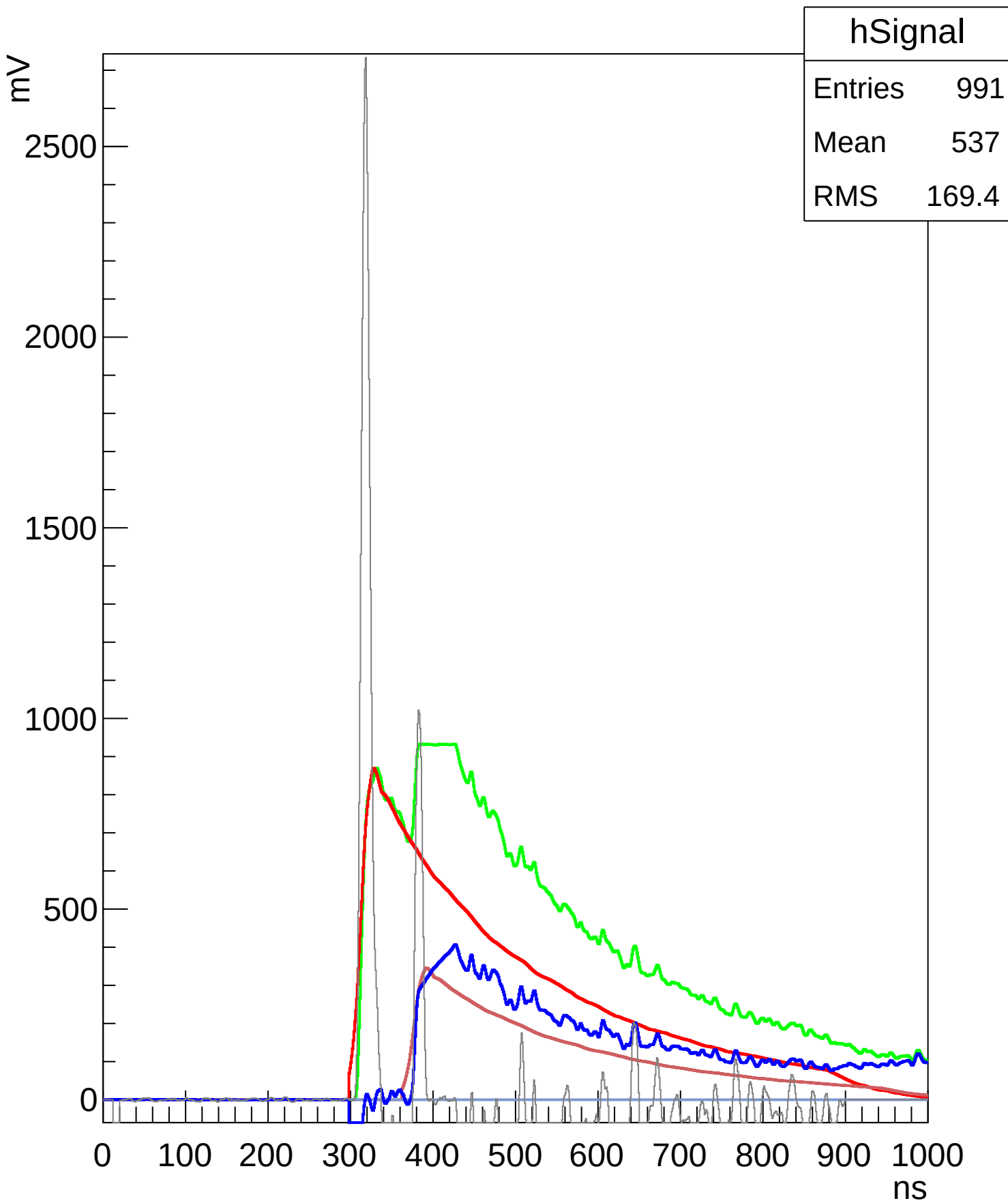
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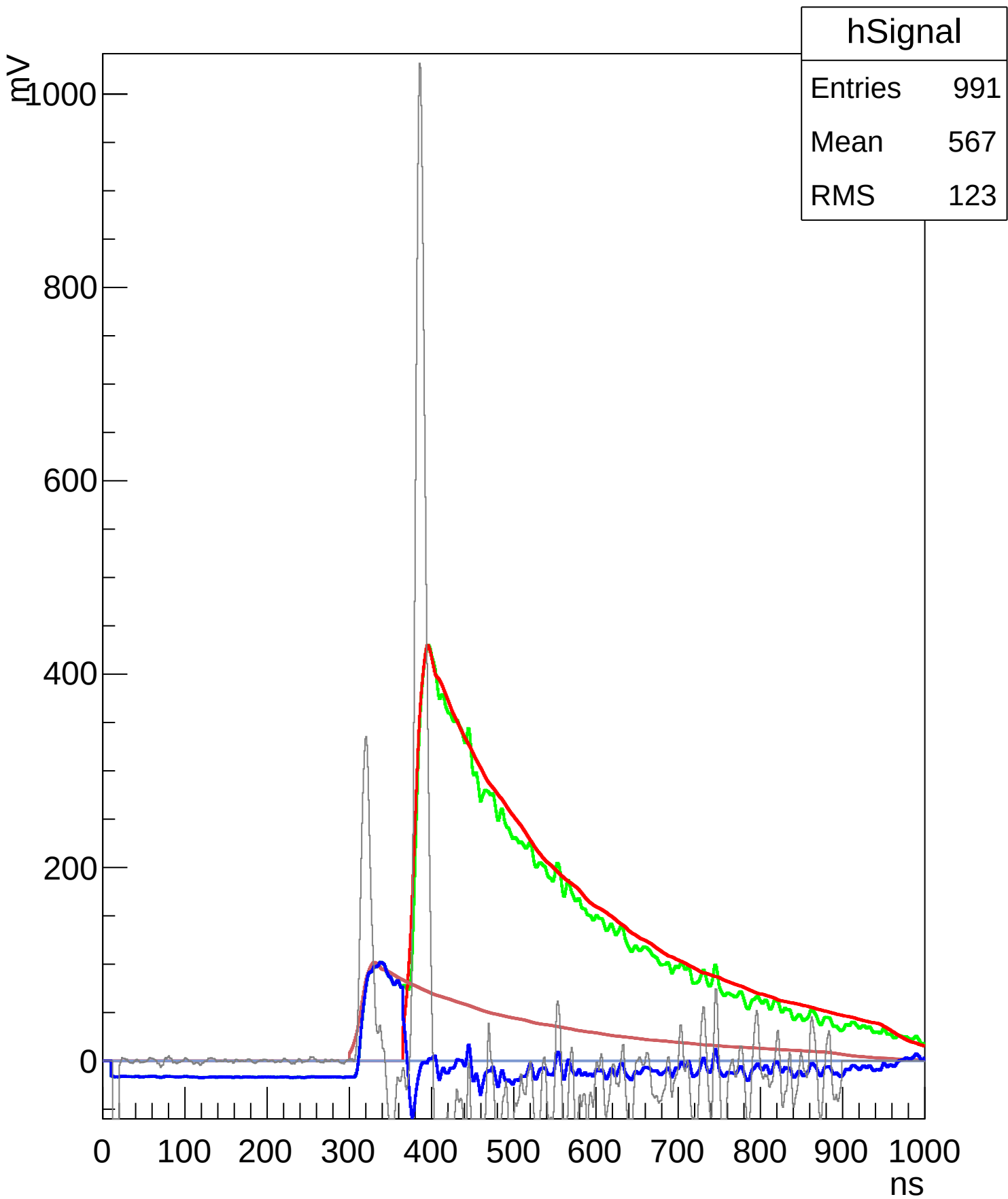
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hSignal

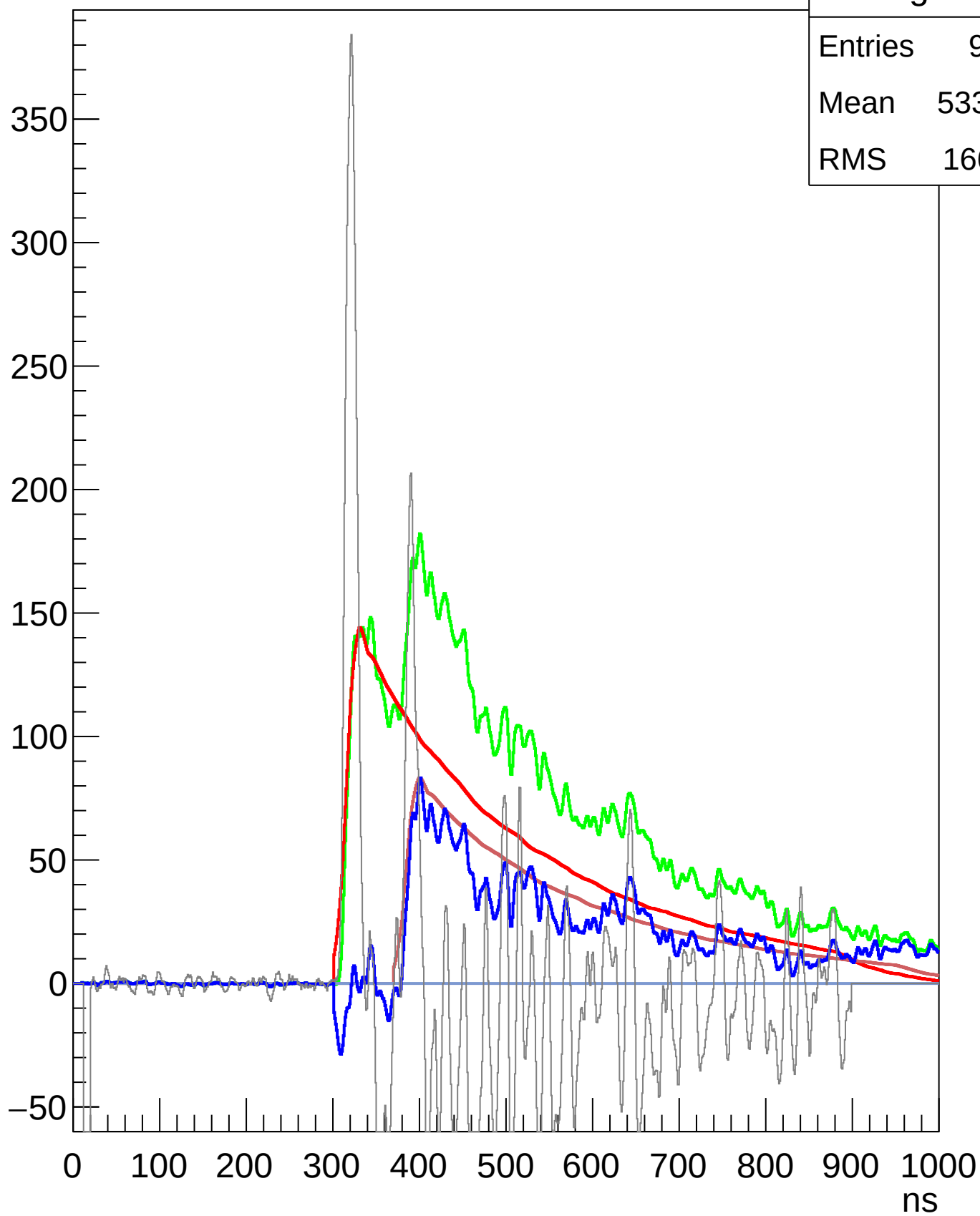


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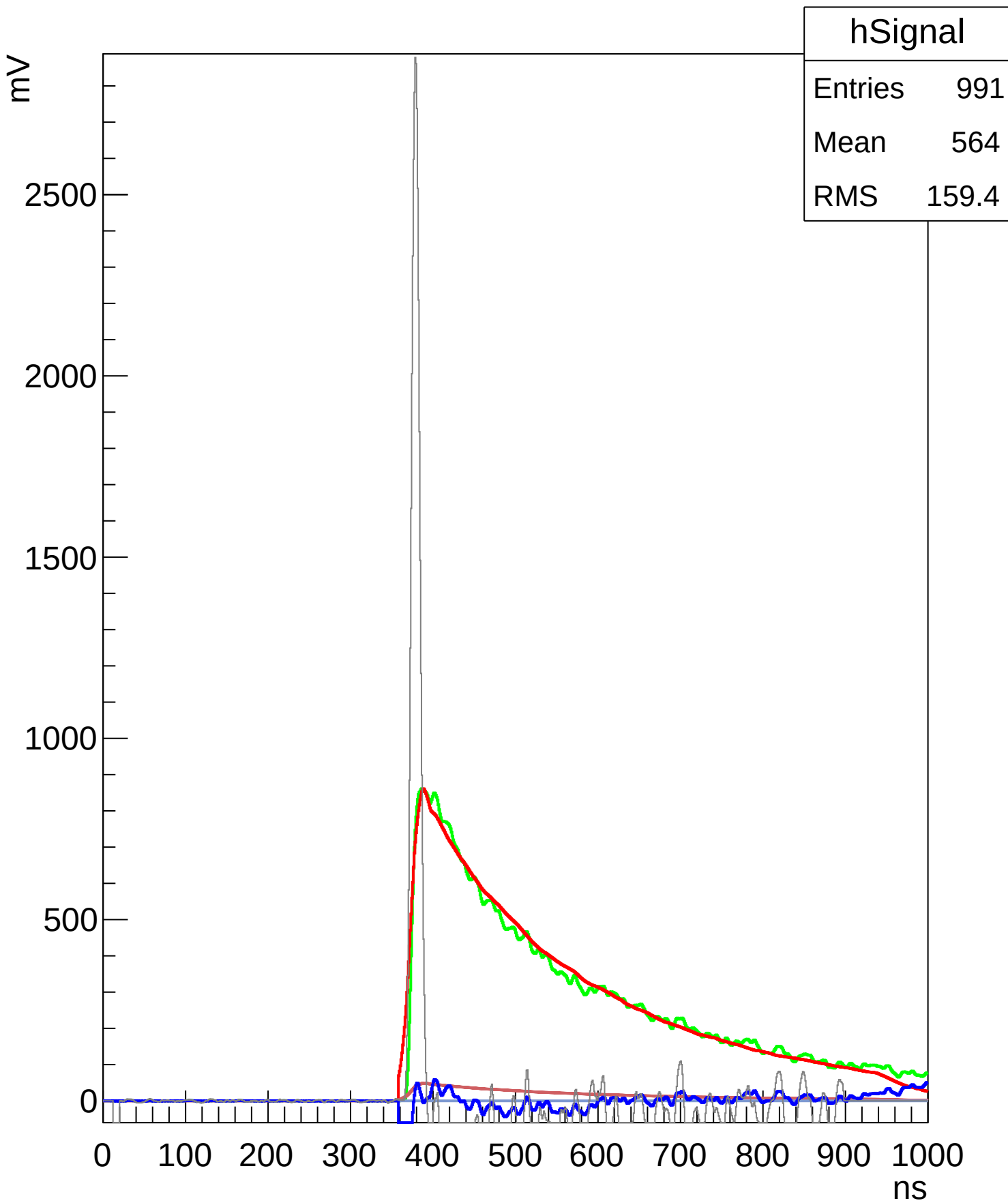


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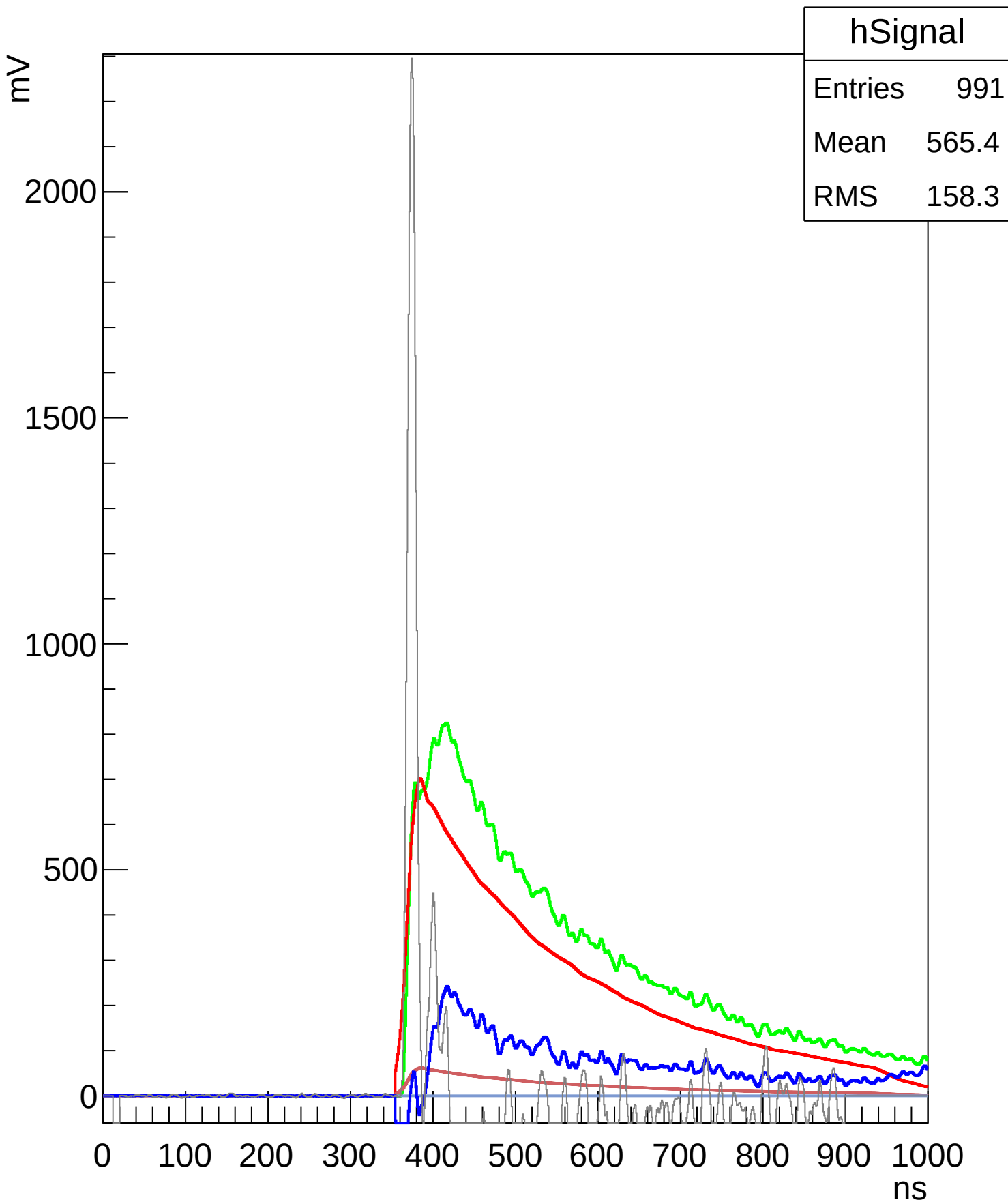
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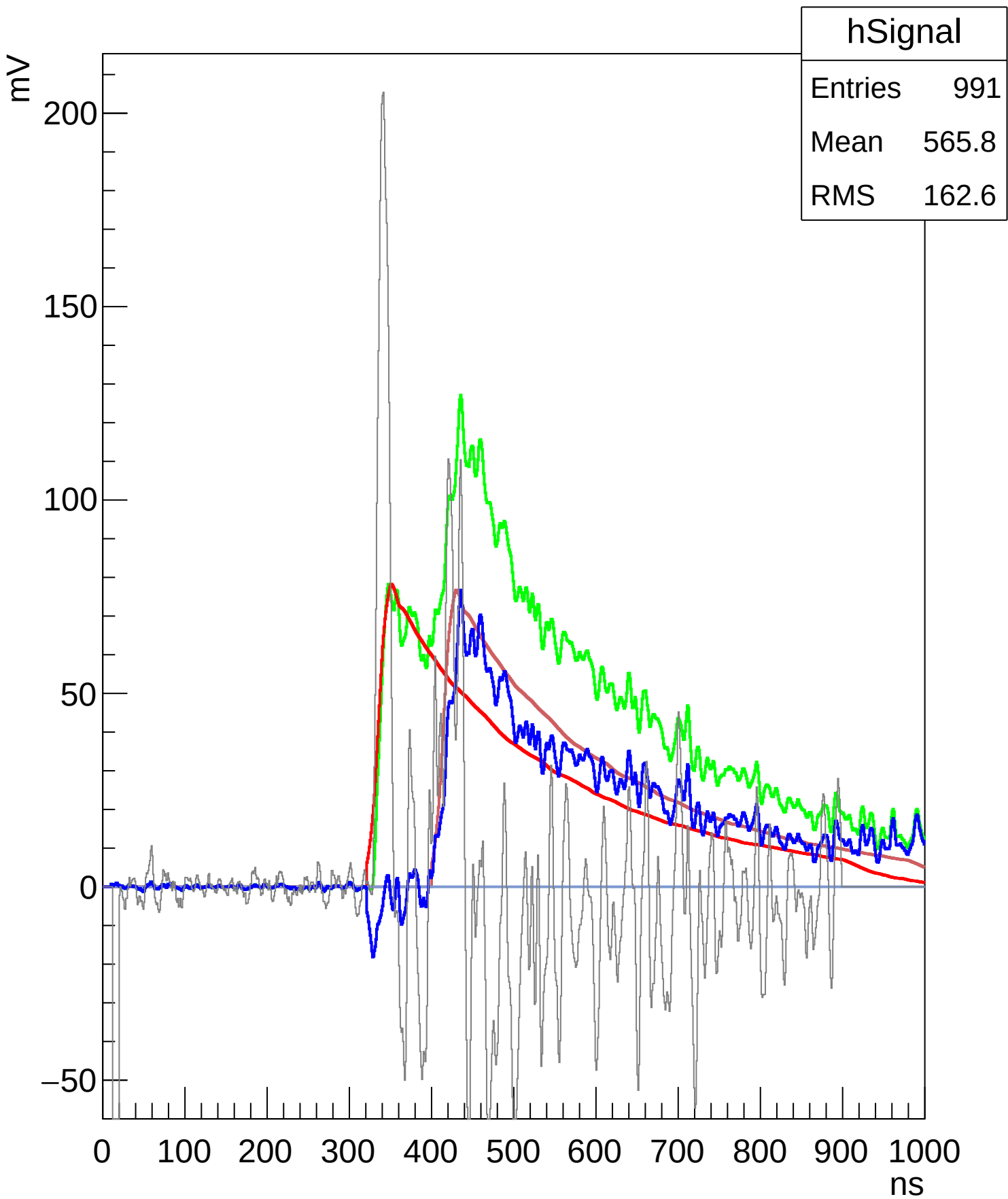
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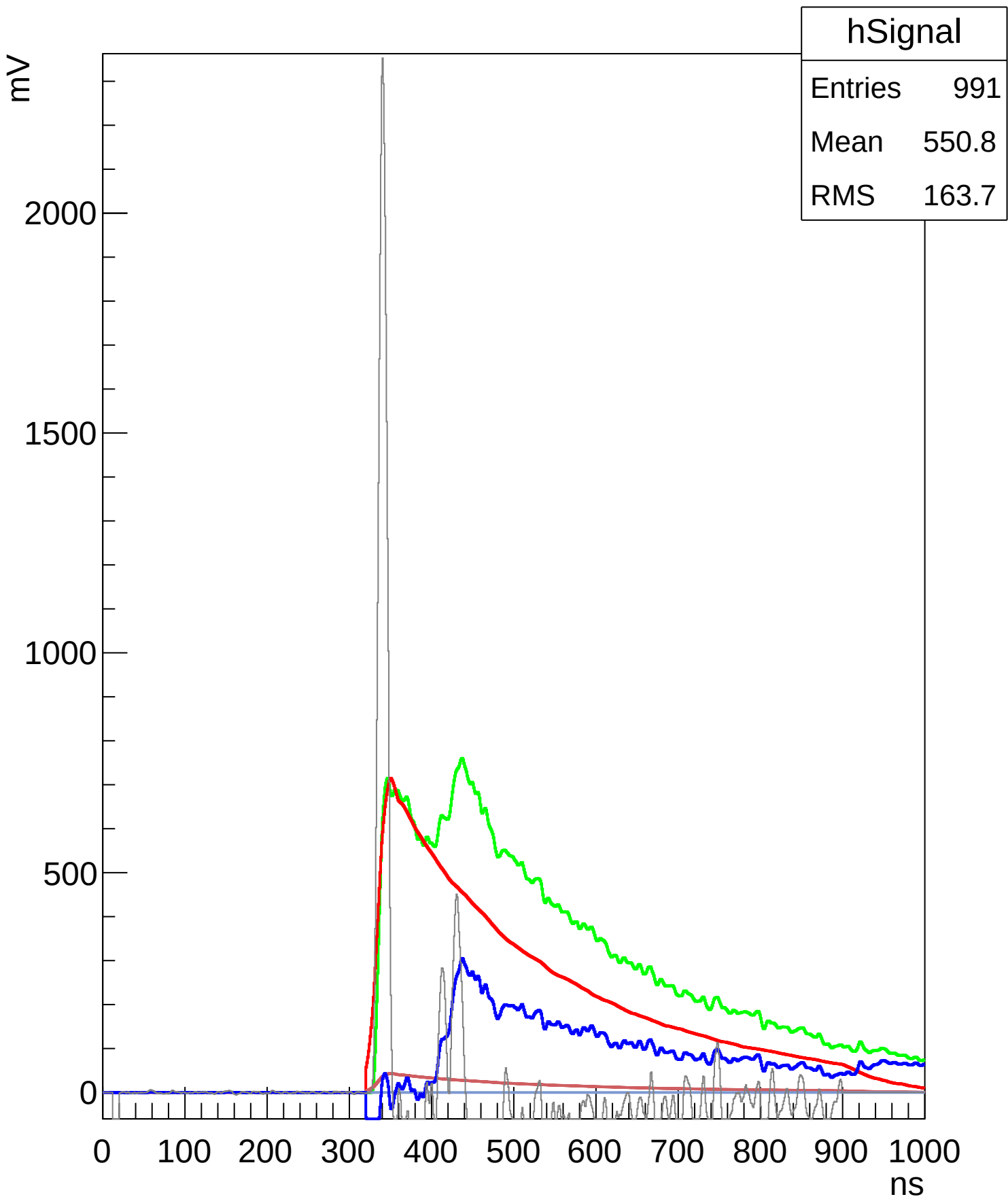
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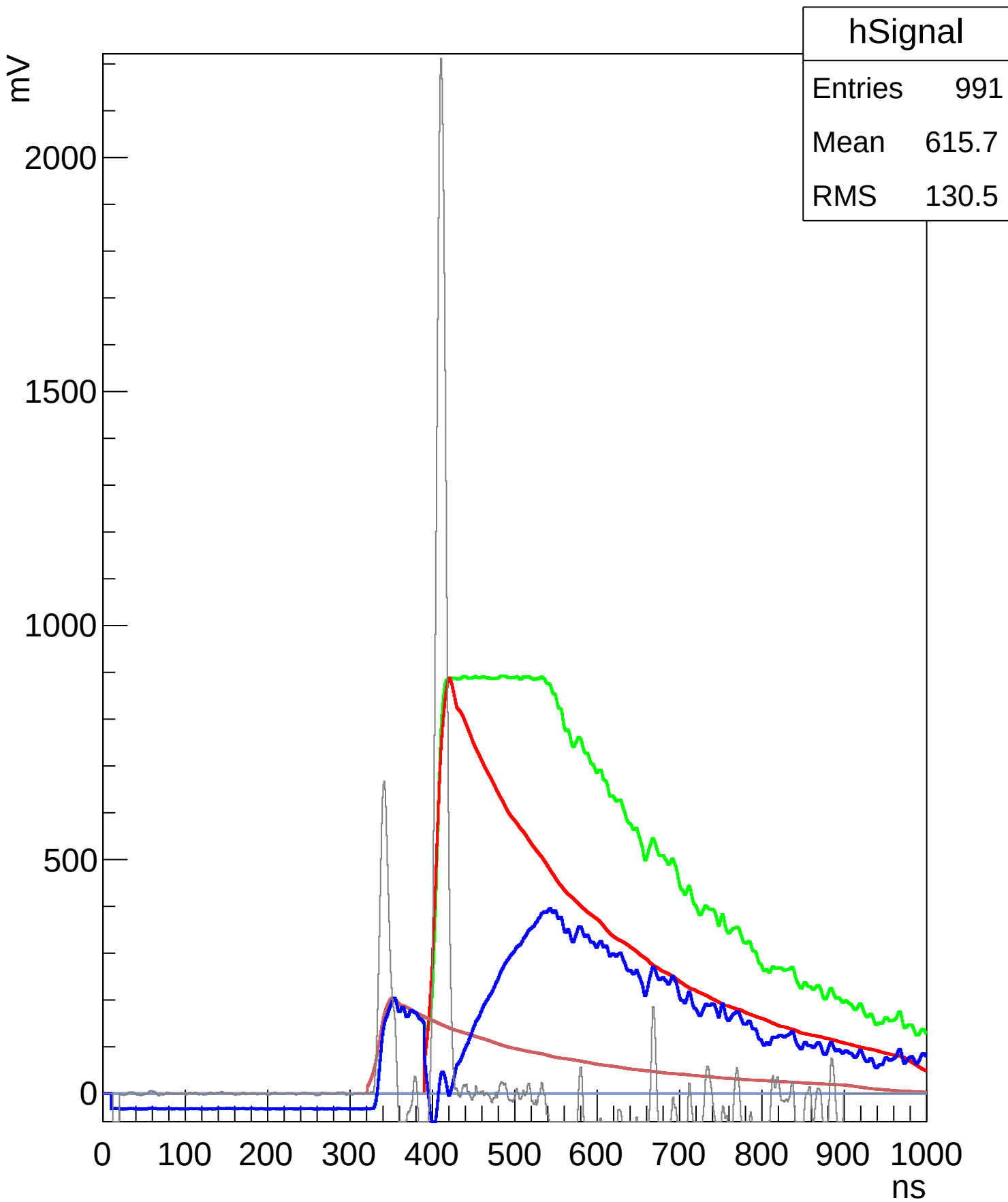
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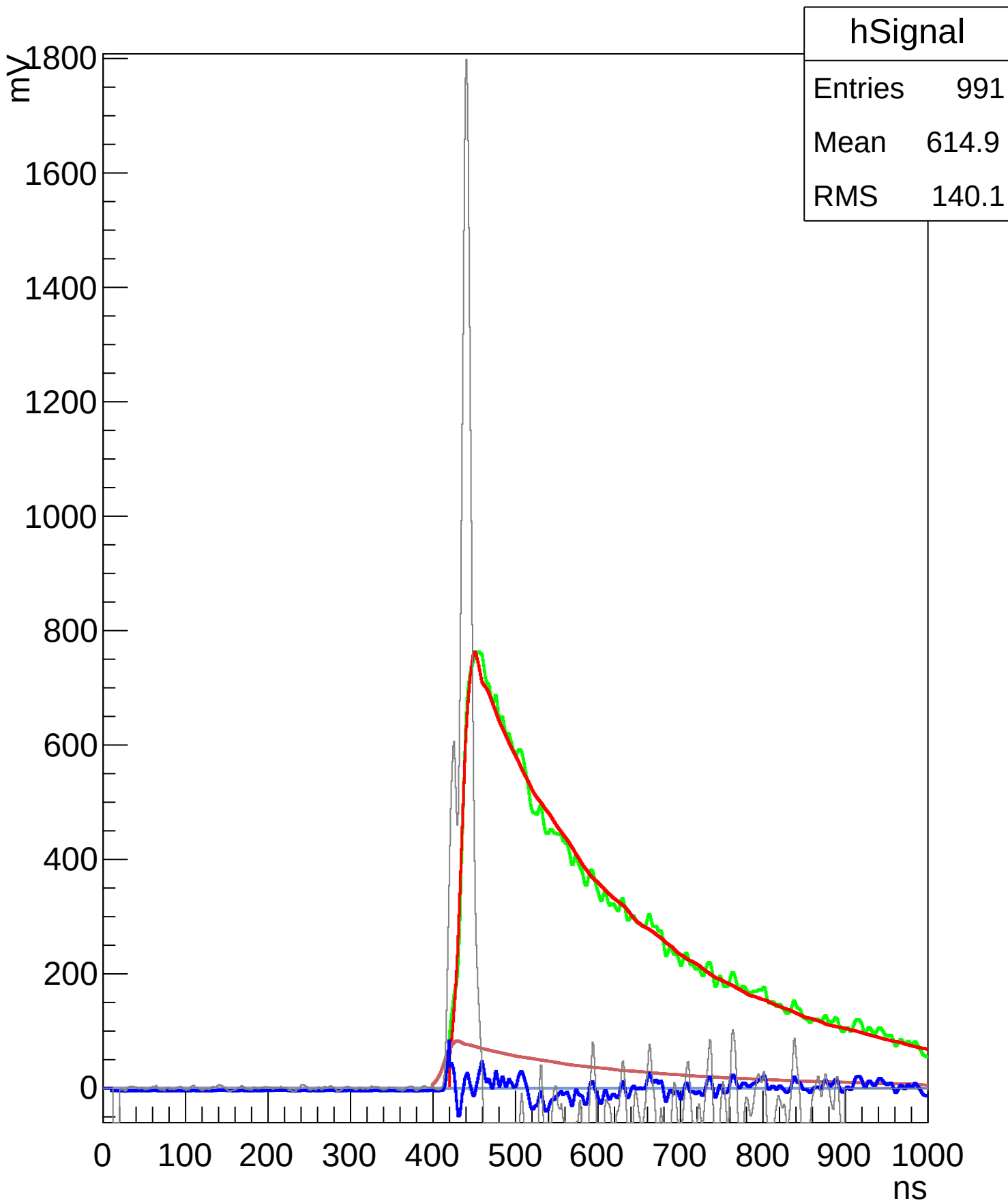
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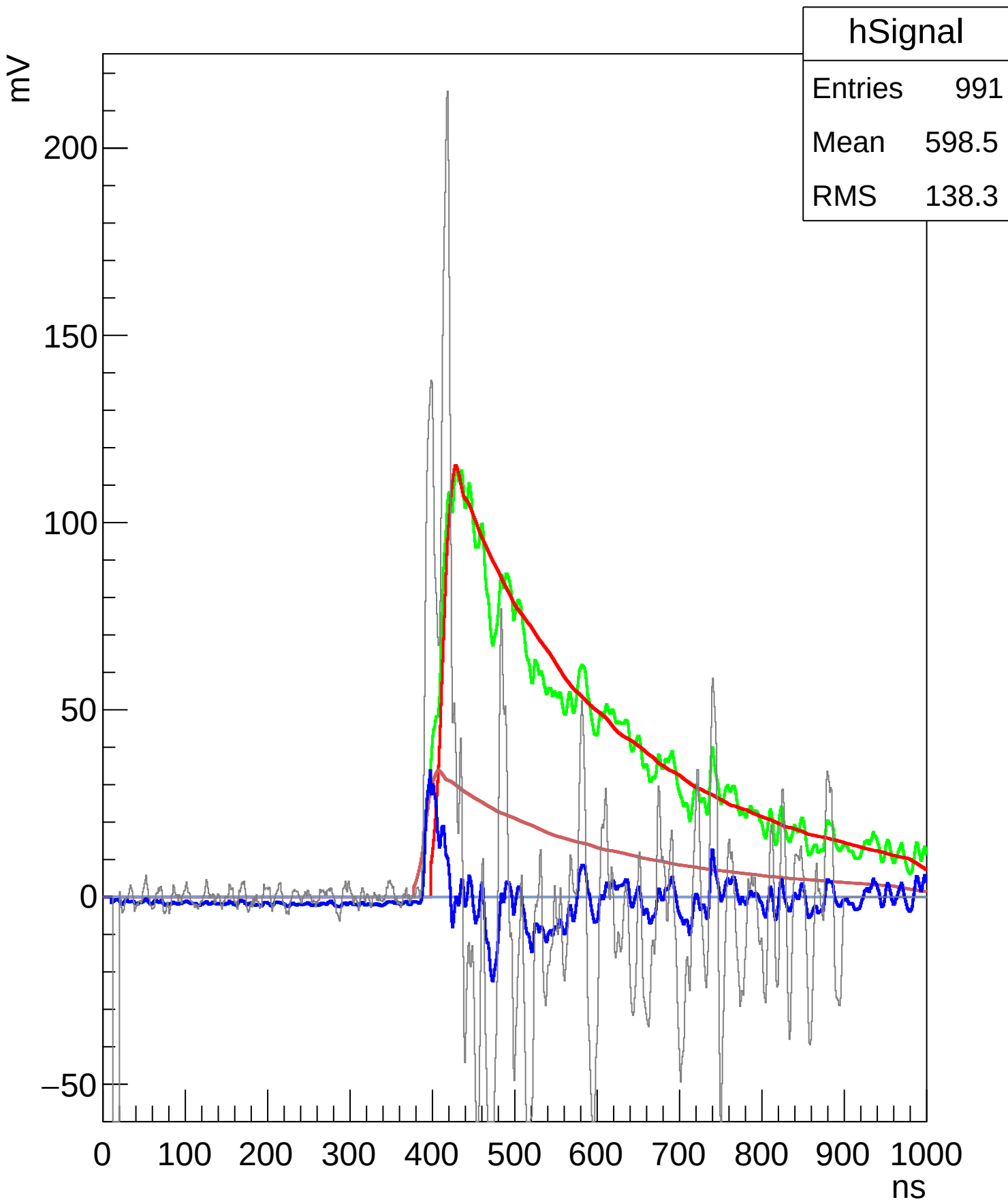
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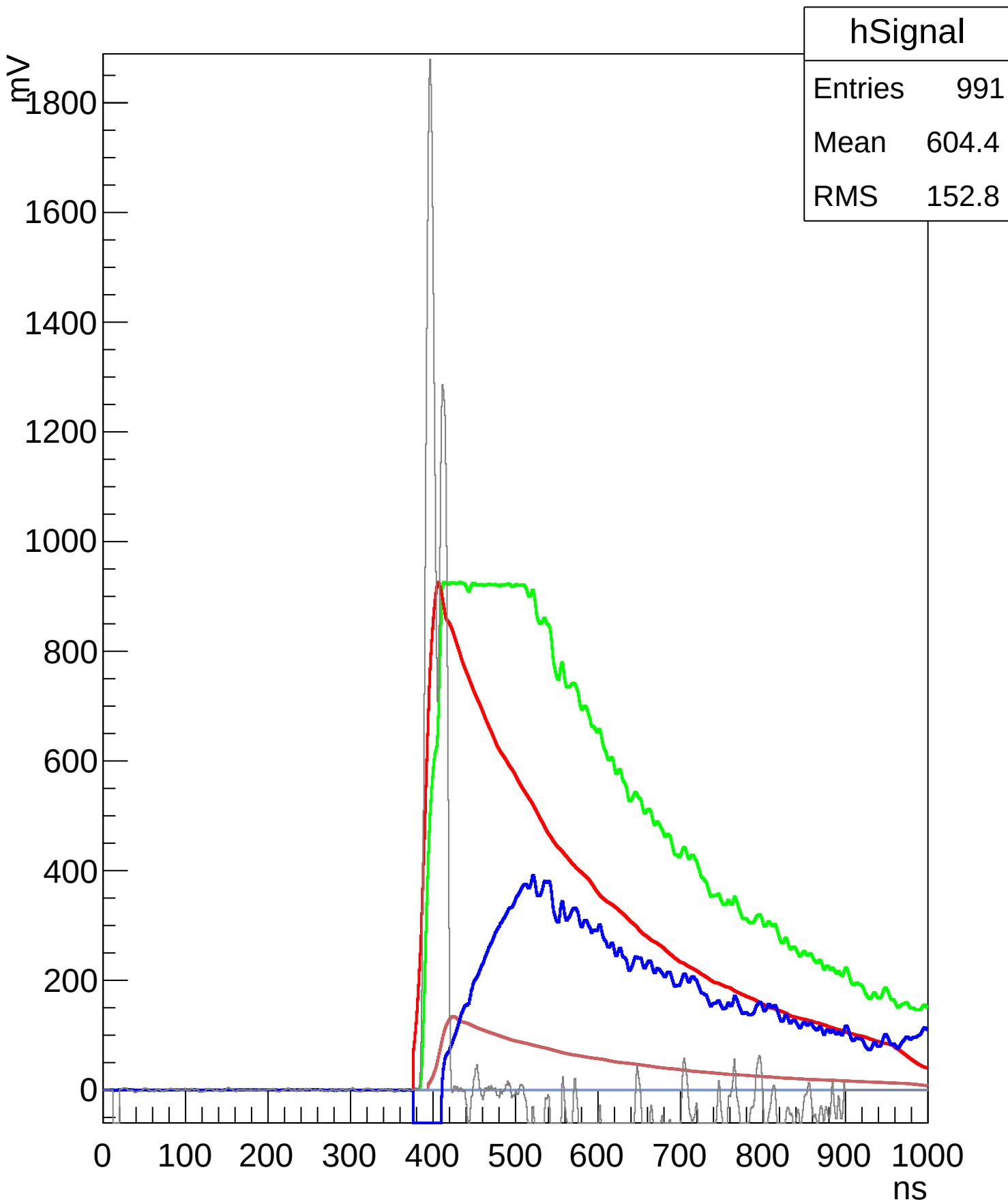
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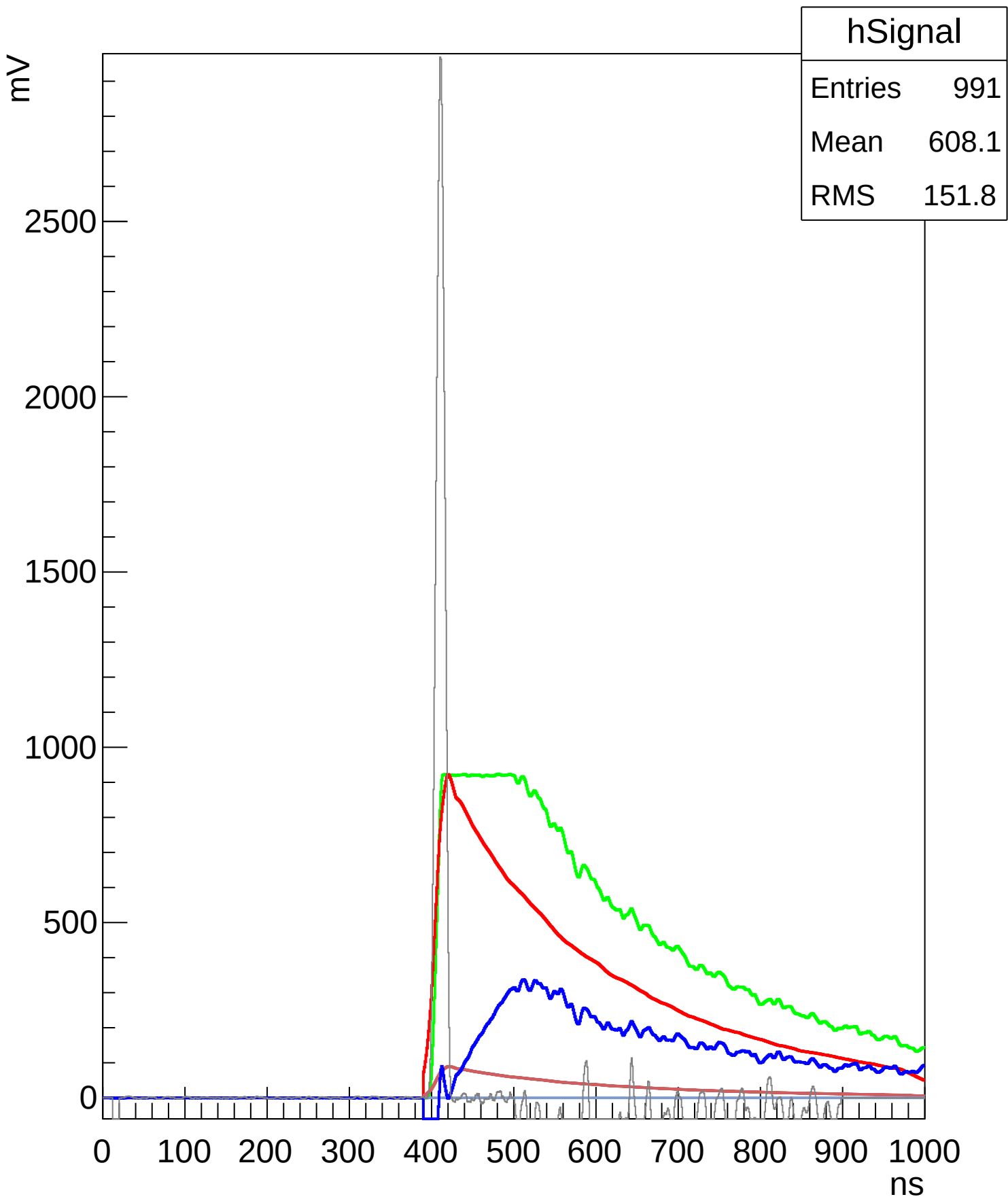
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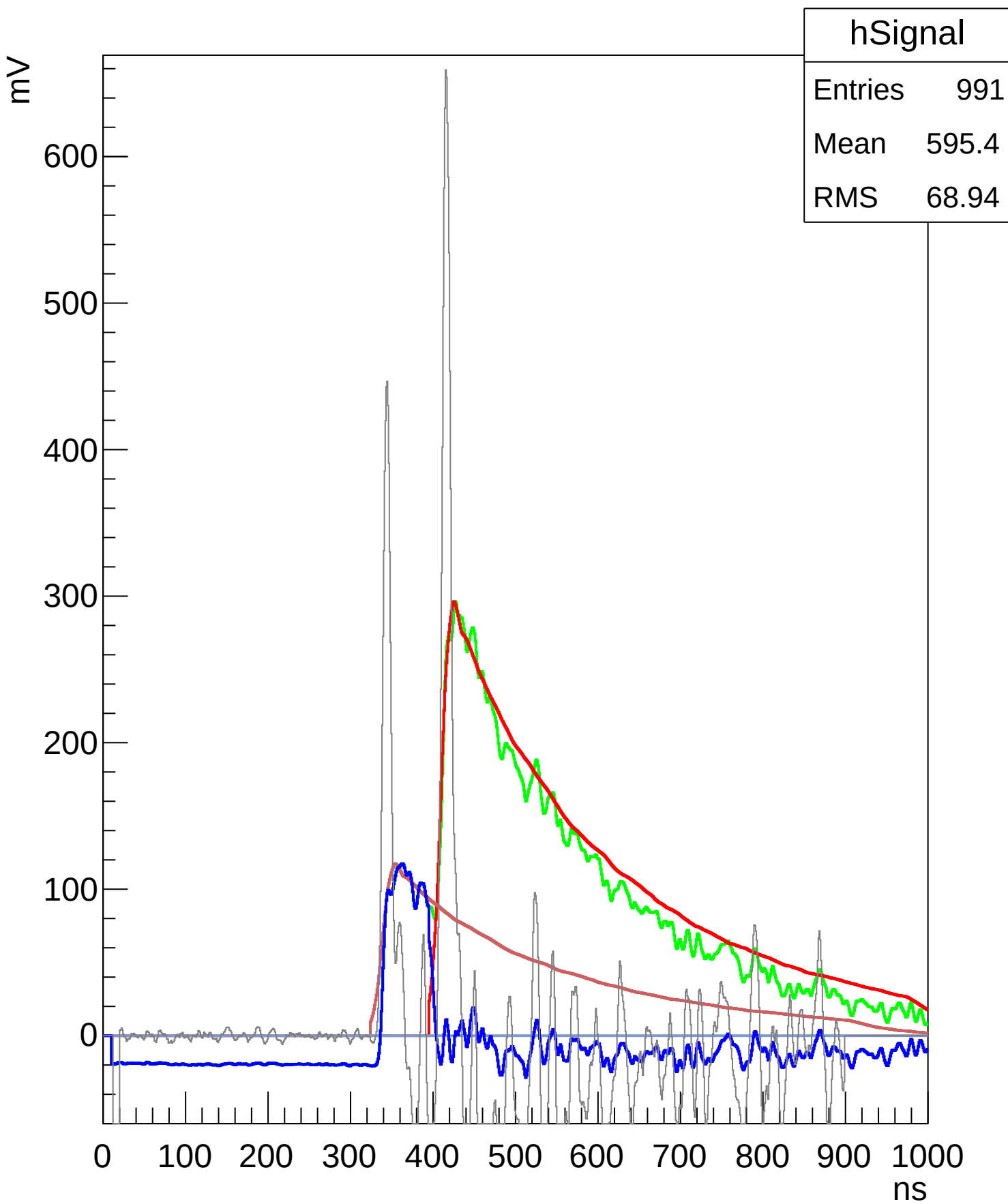
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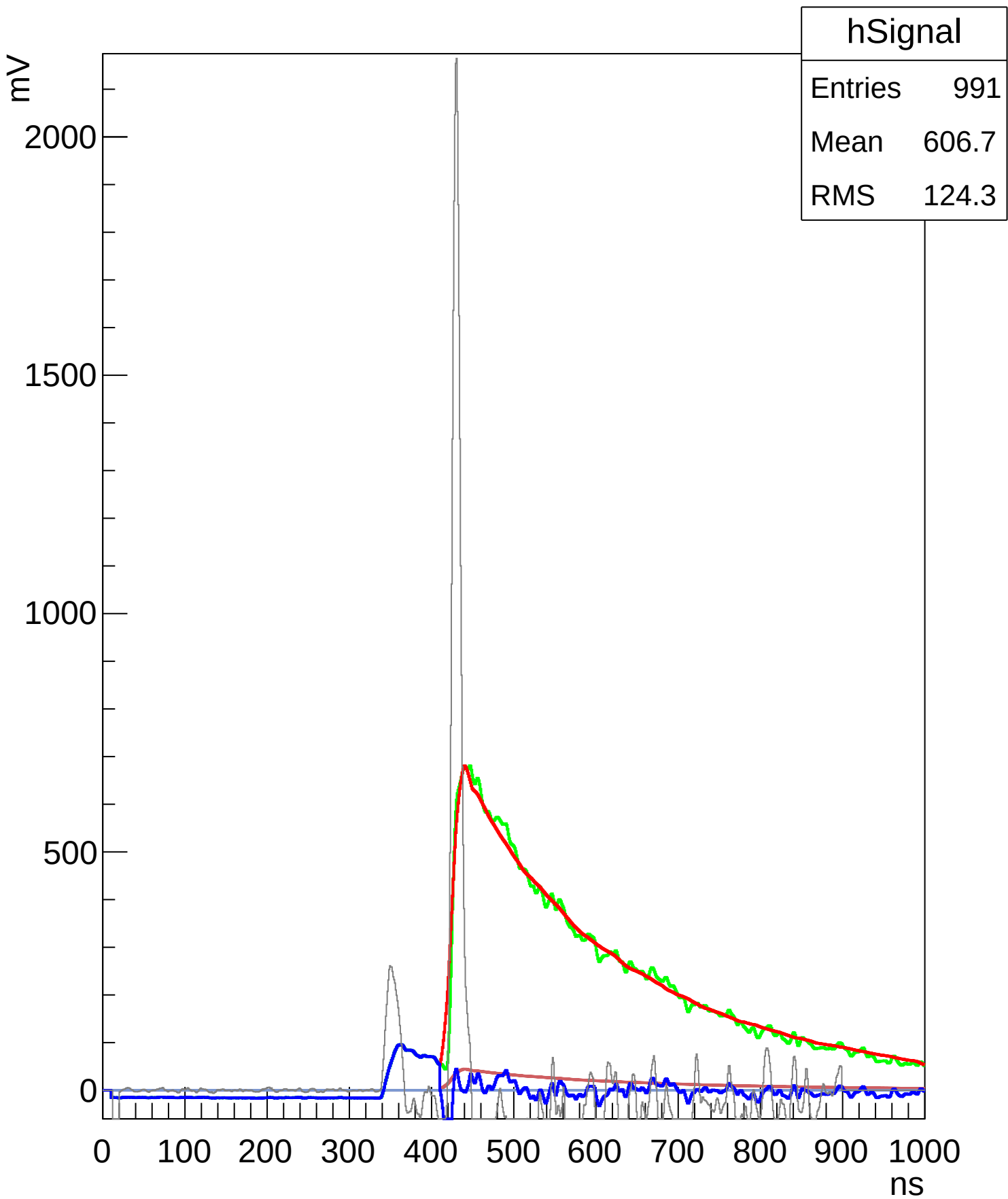
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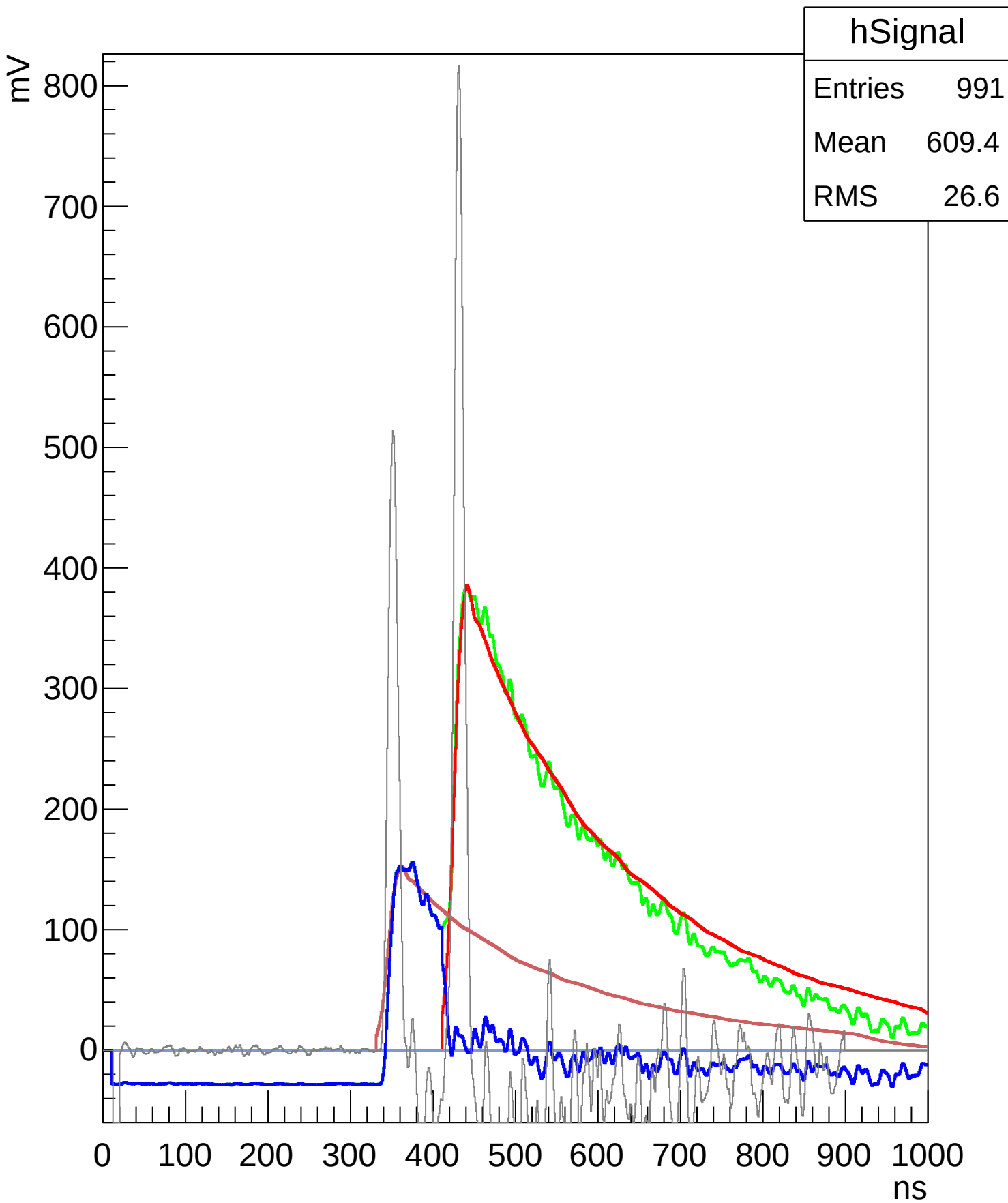
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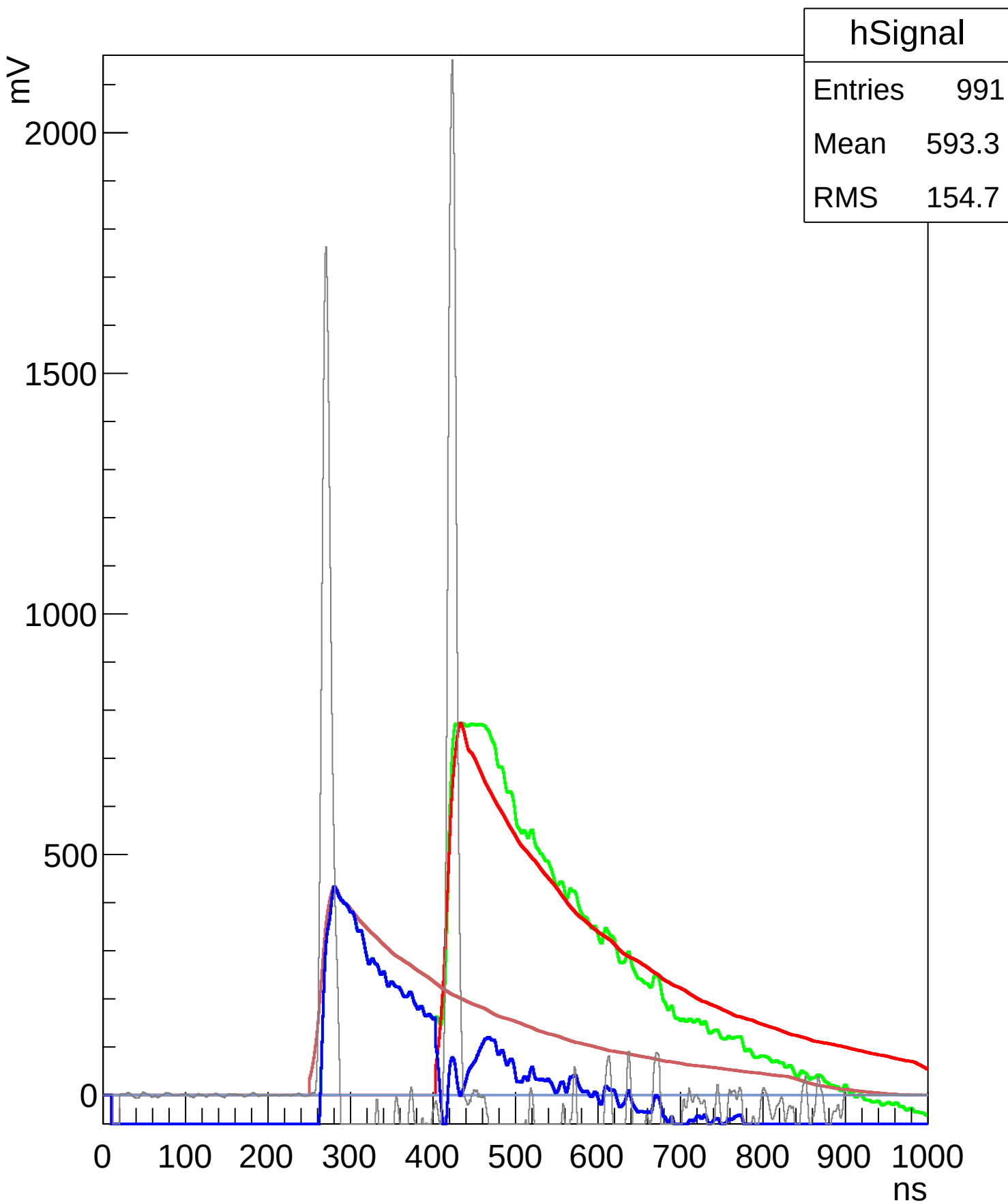
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hSignal

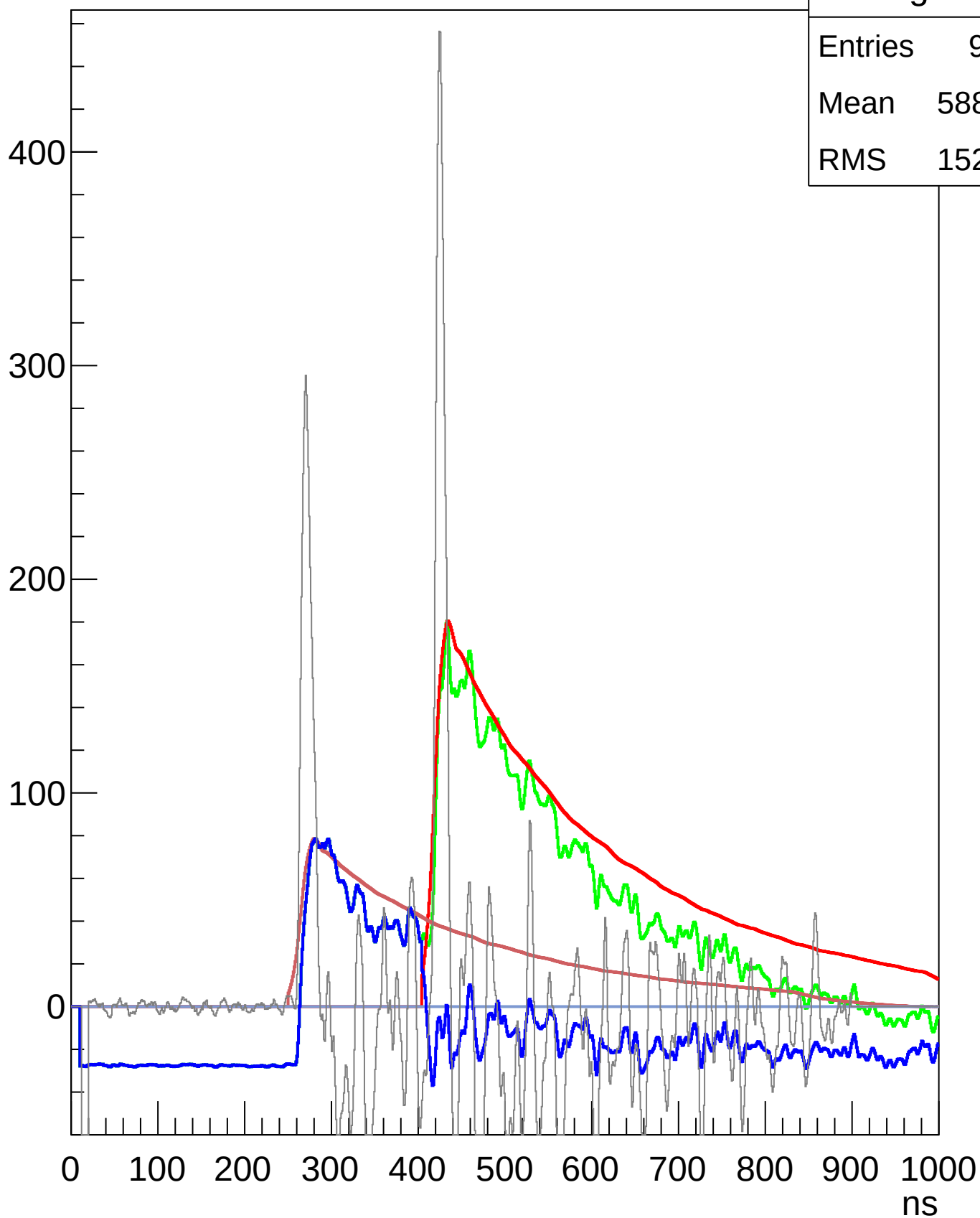


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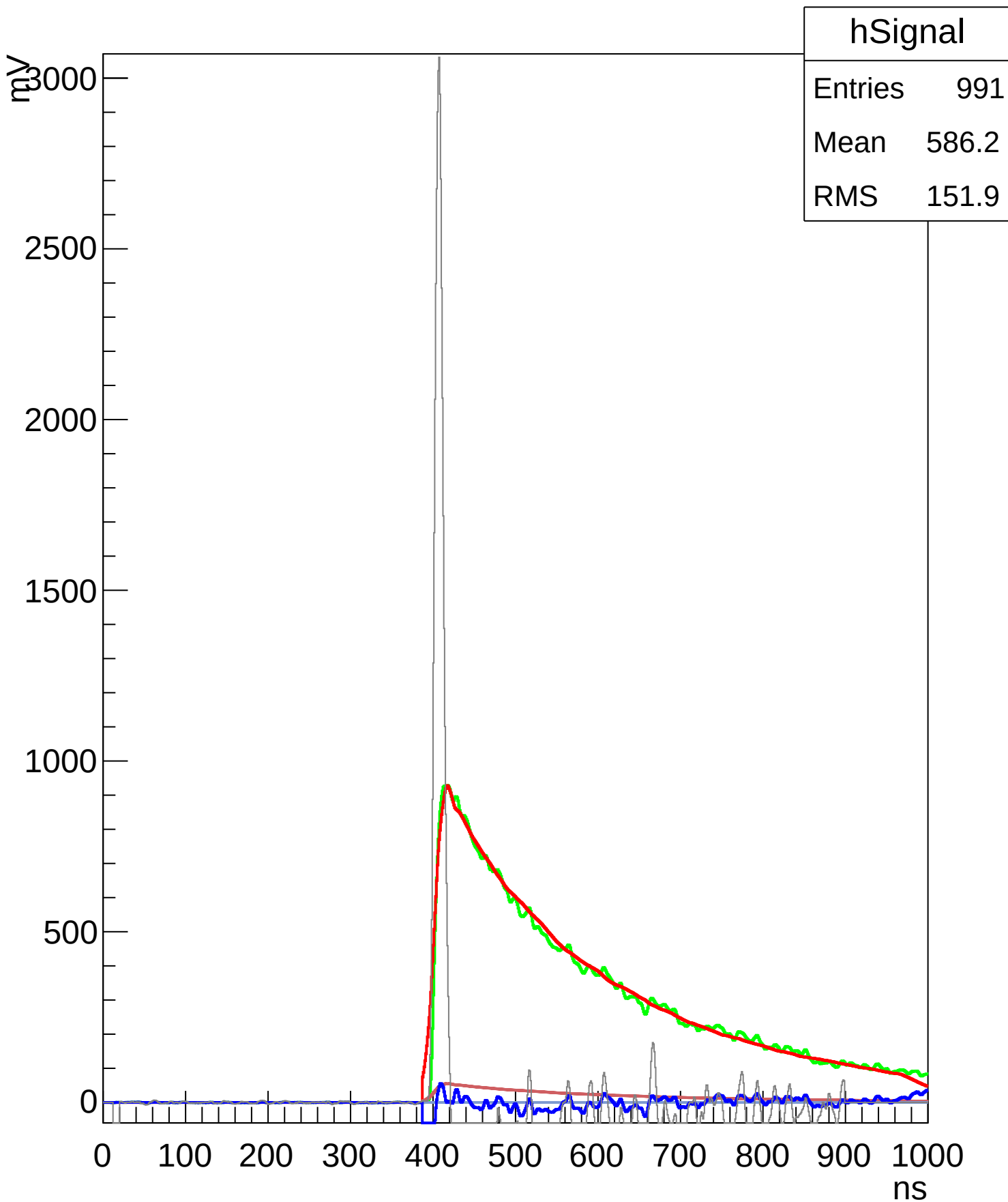


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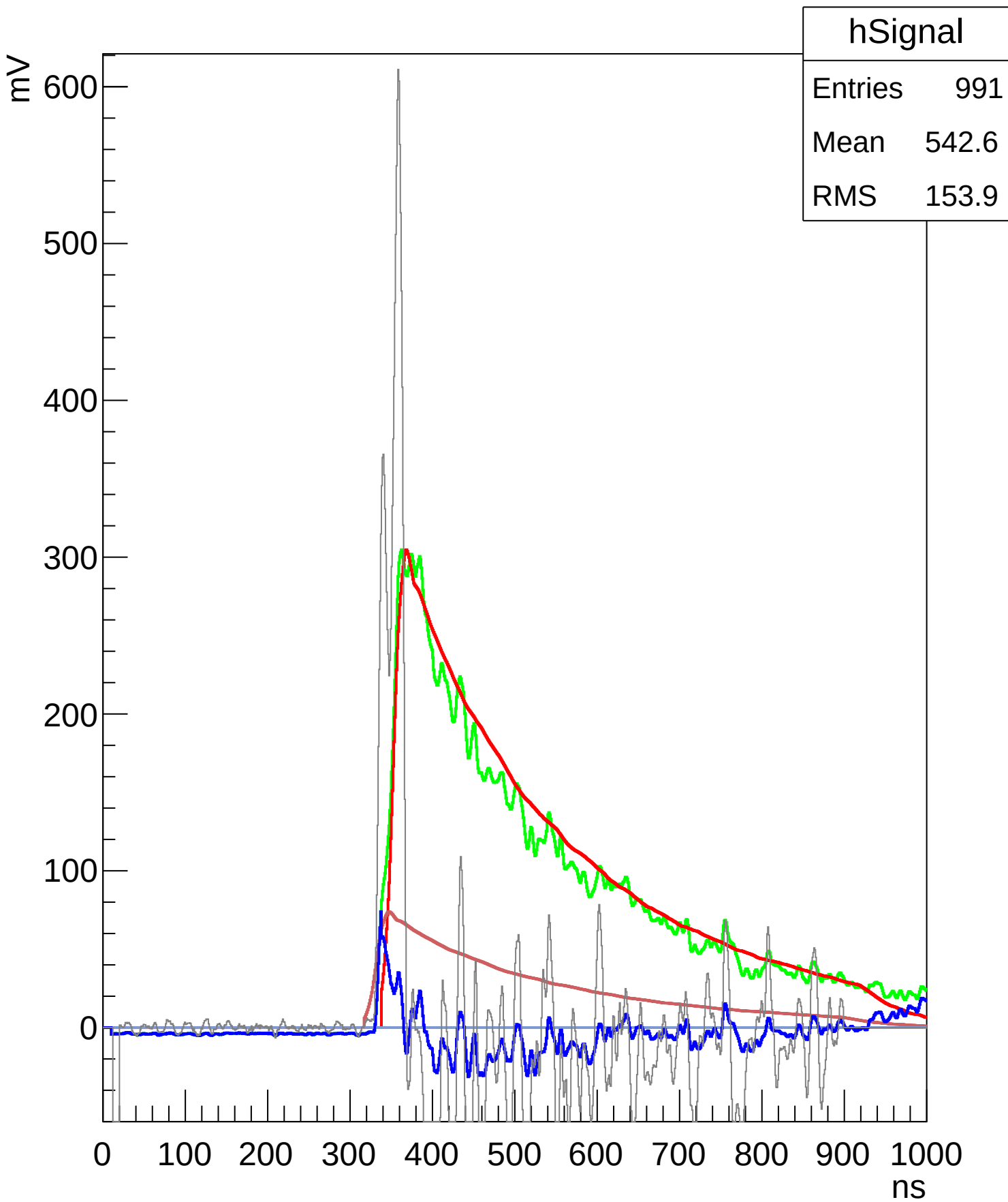
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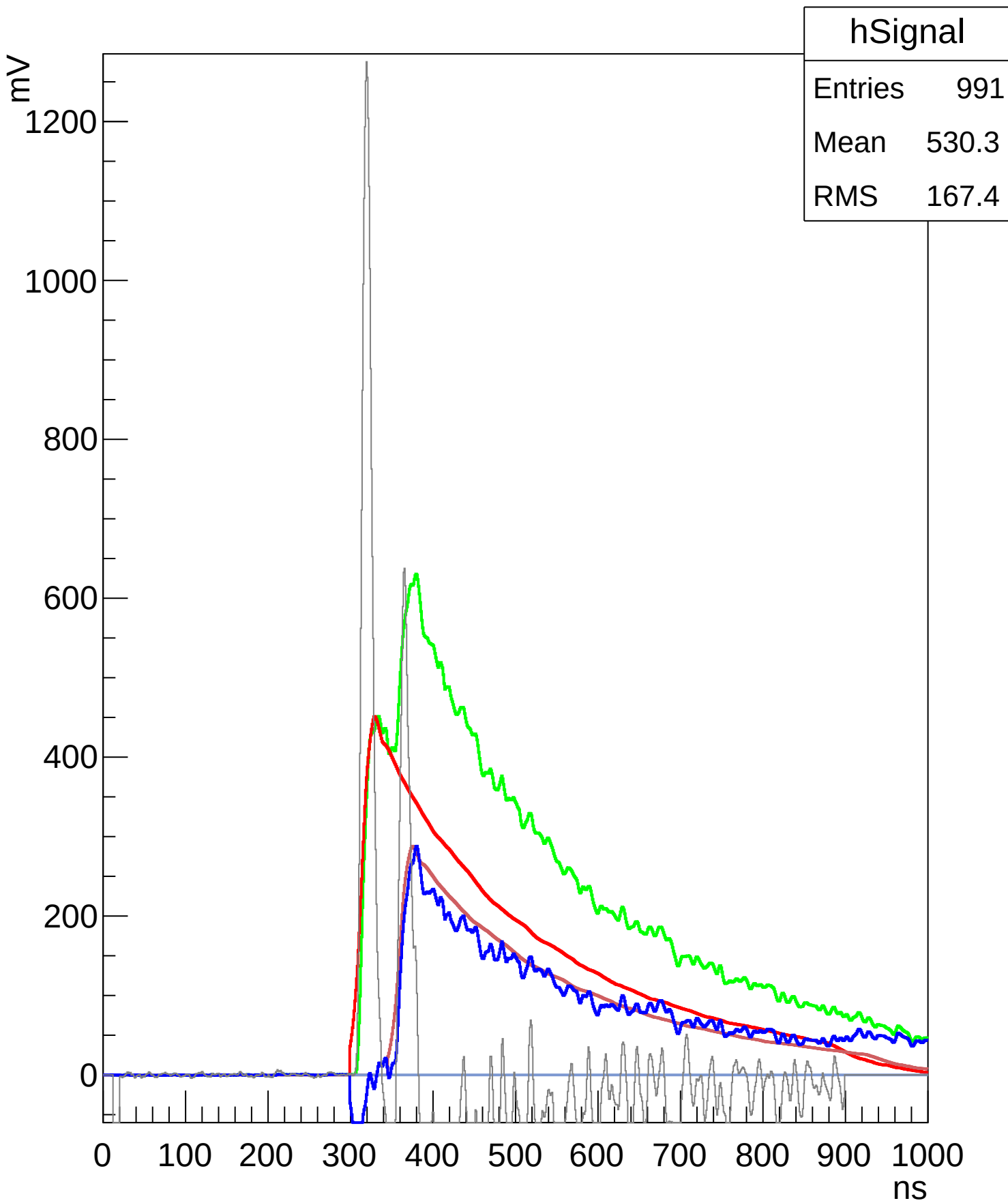
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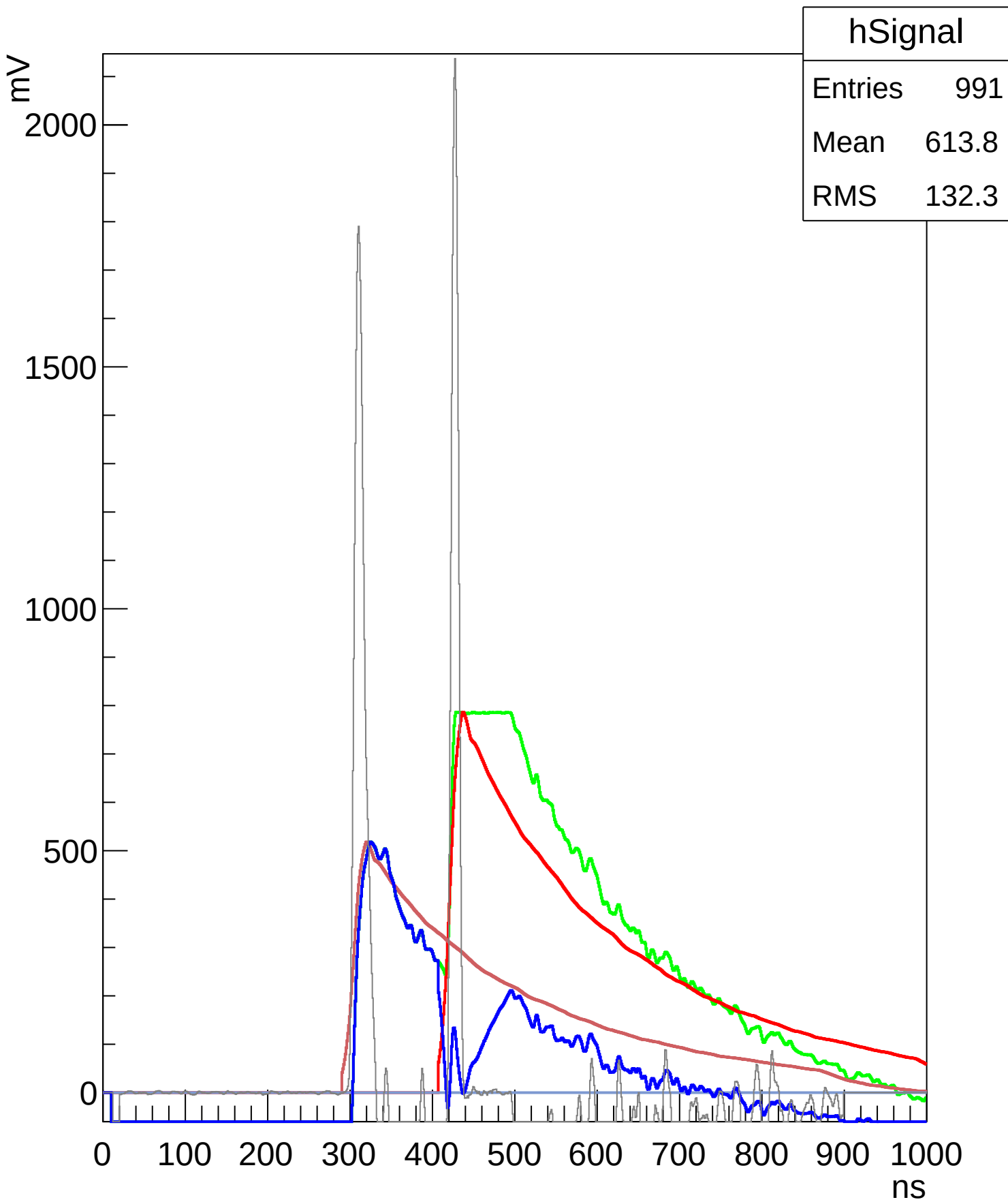
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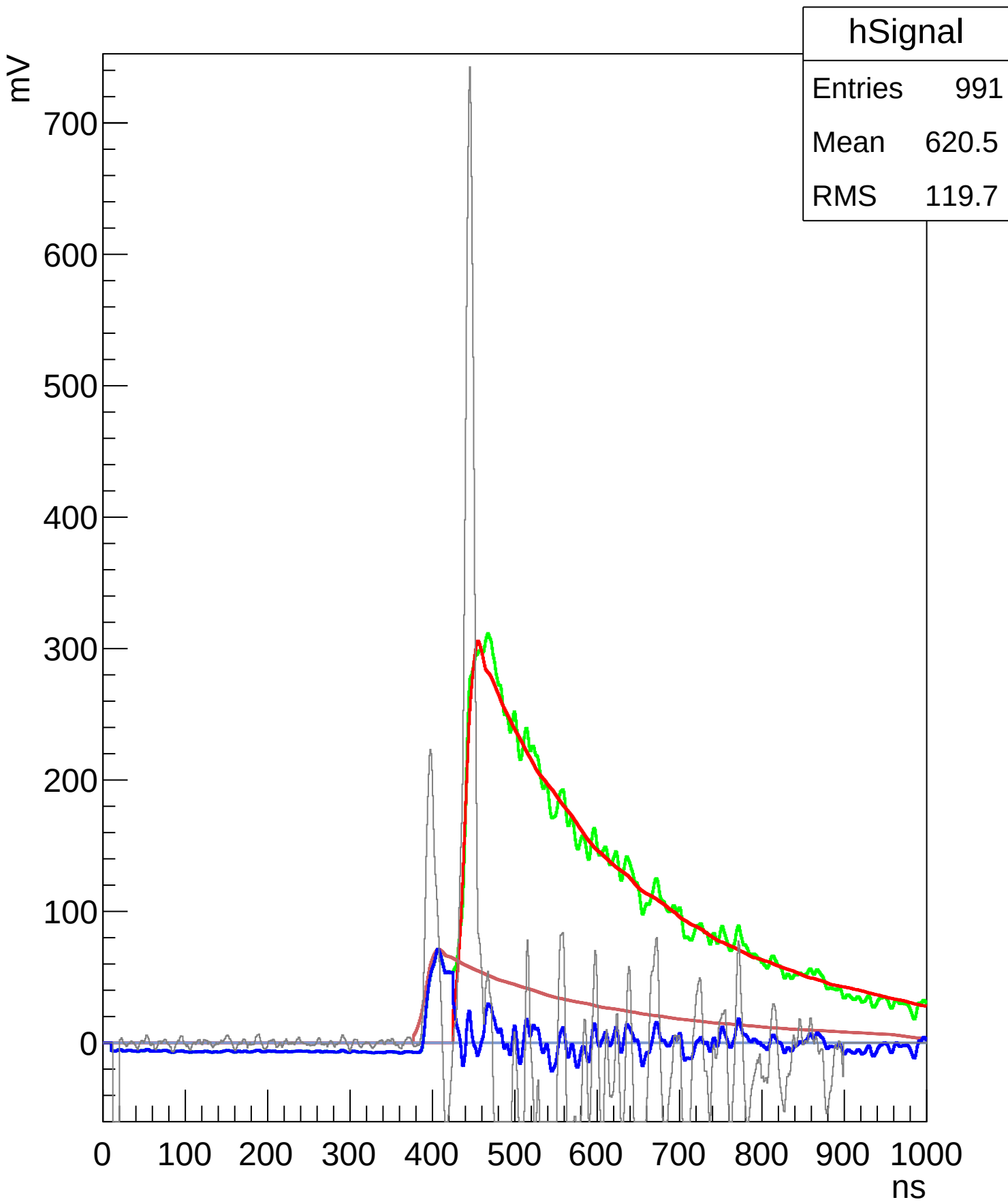
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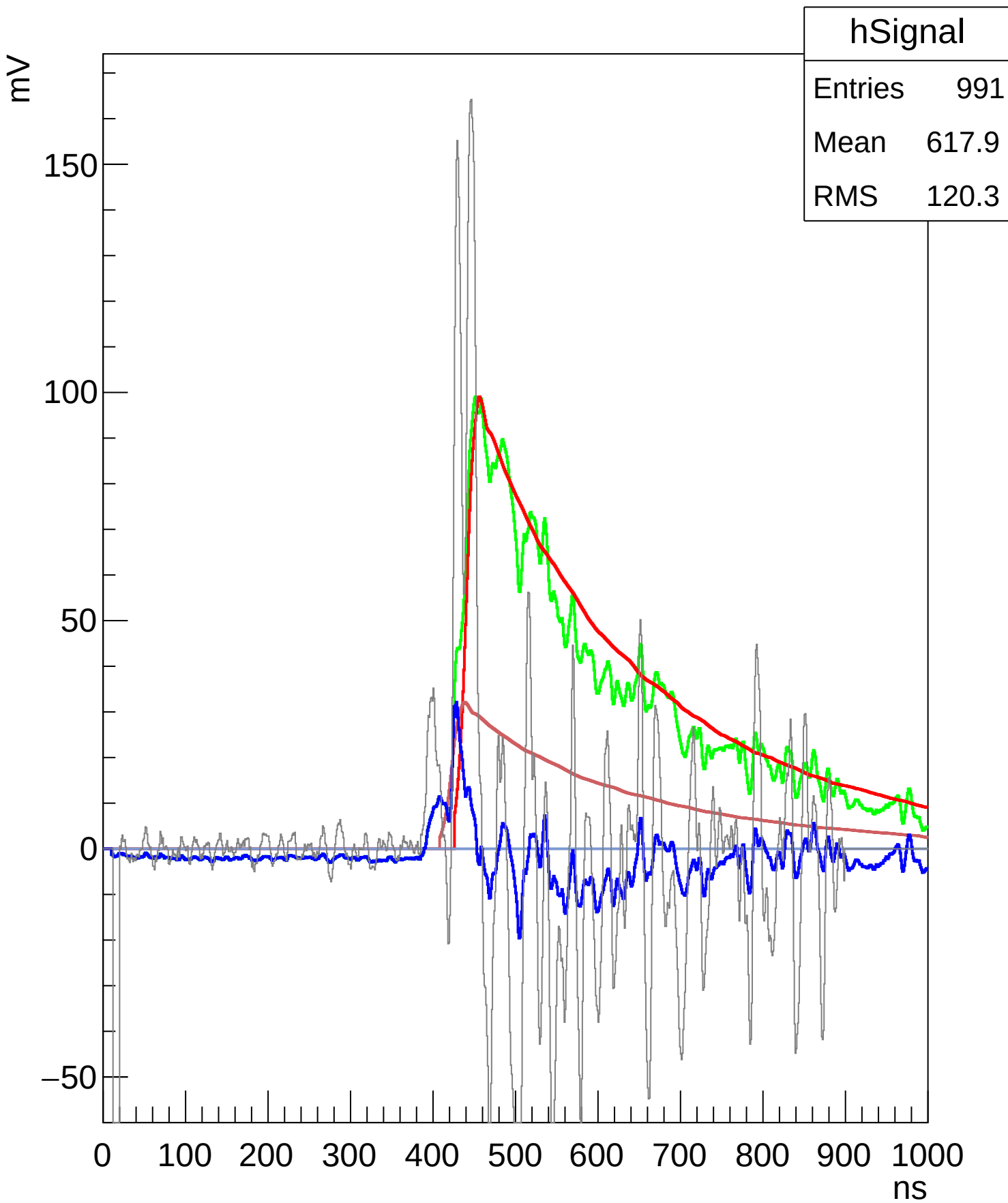
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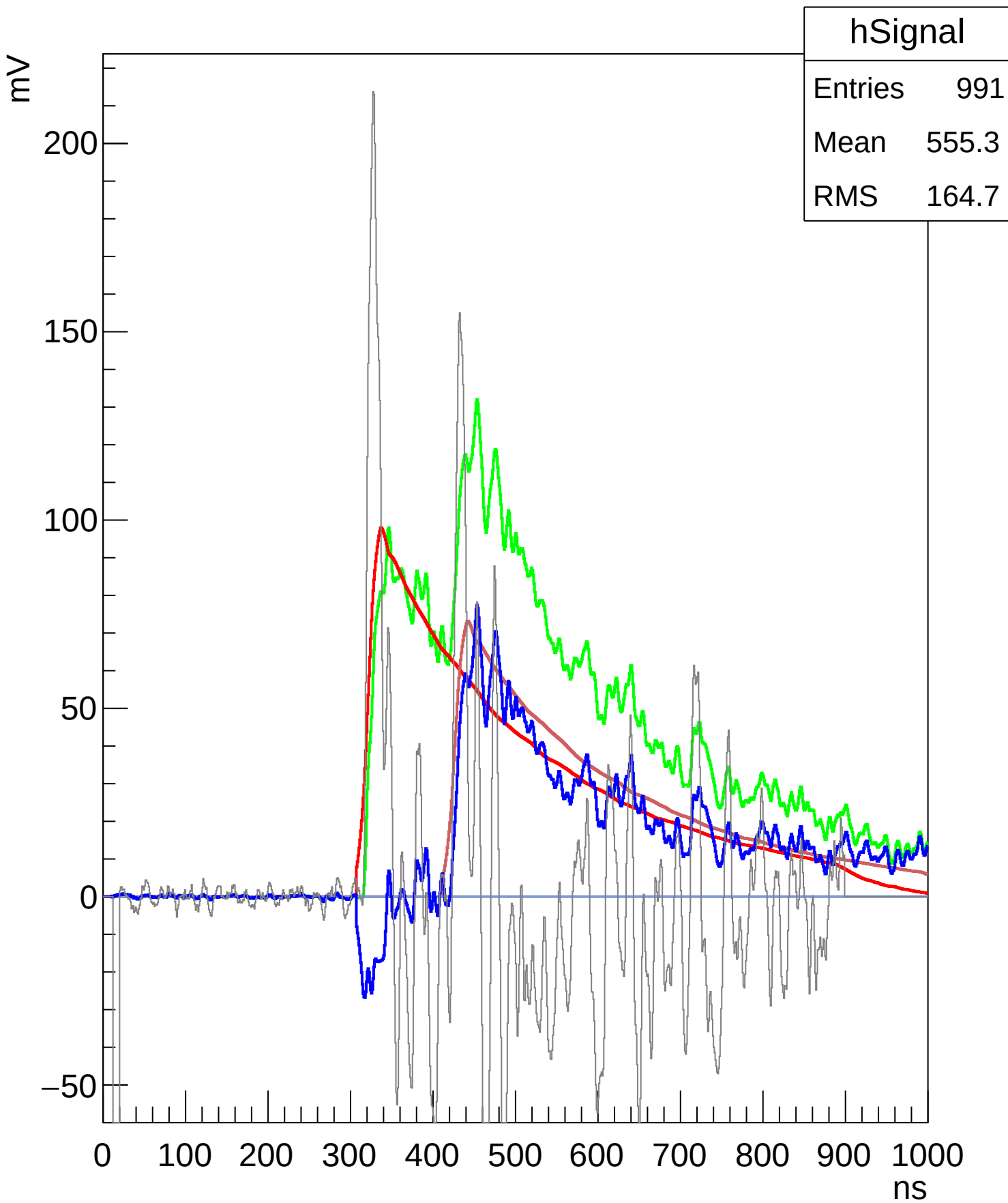
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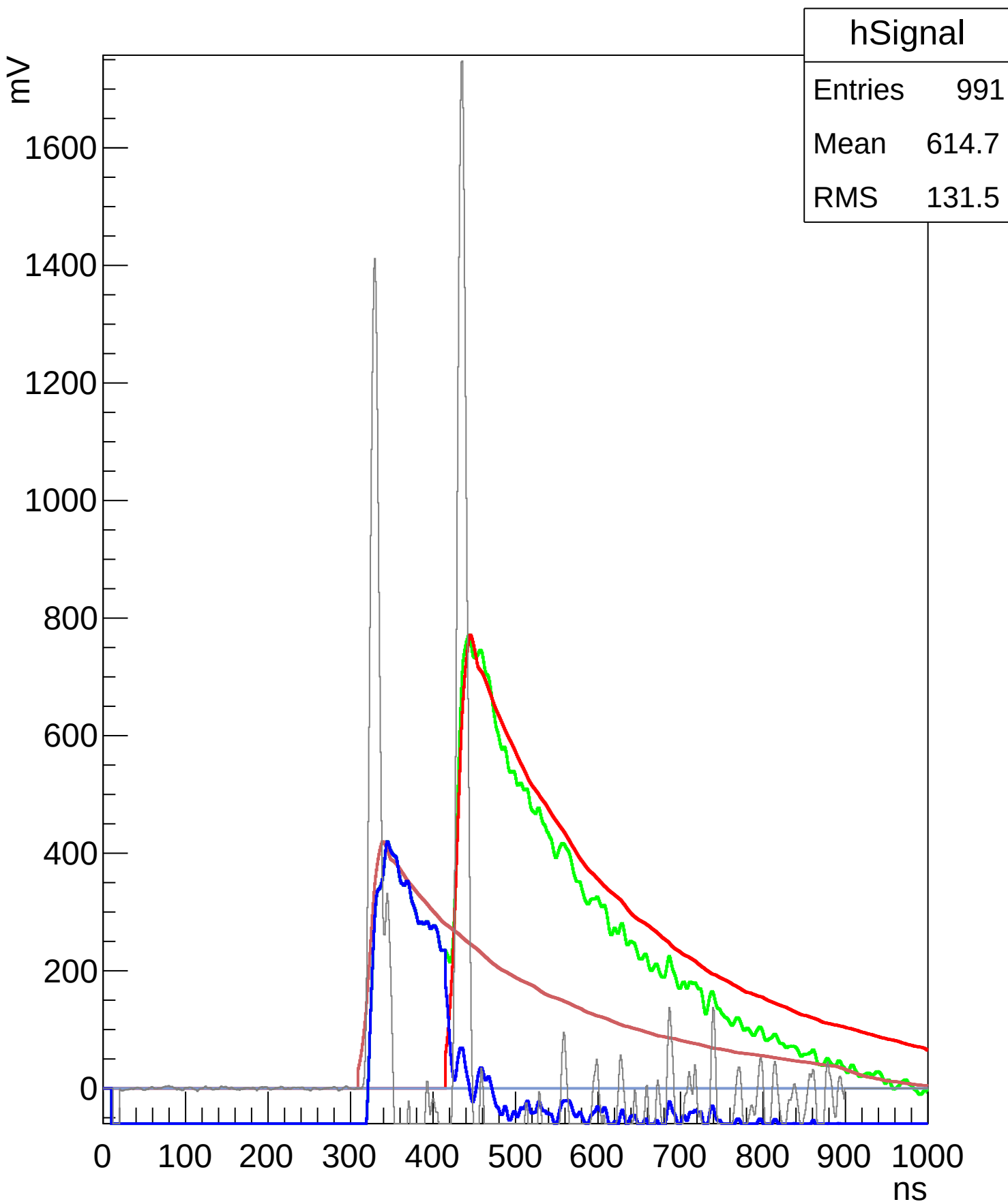
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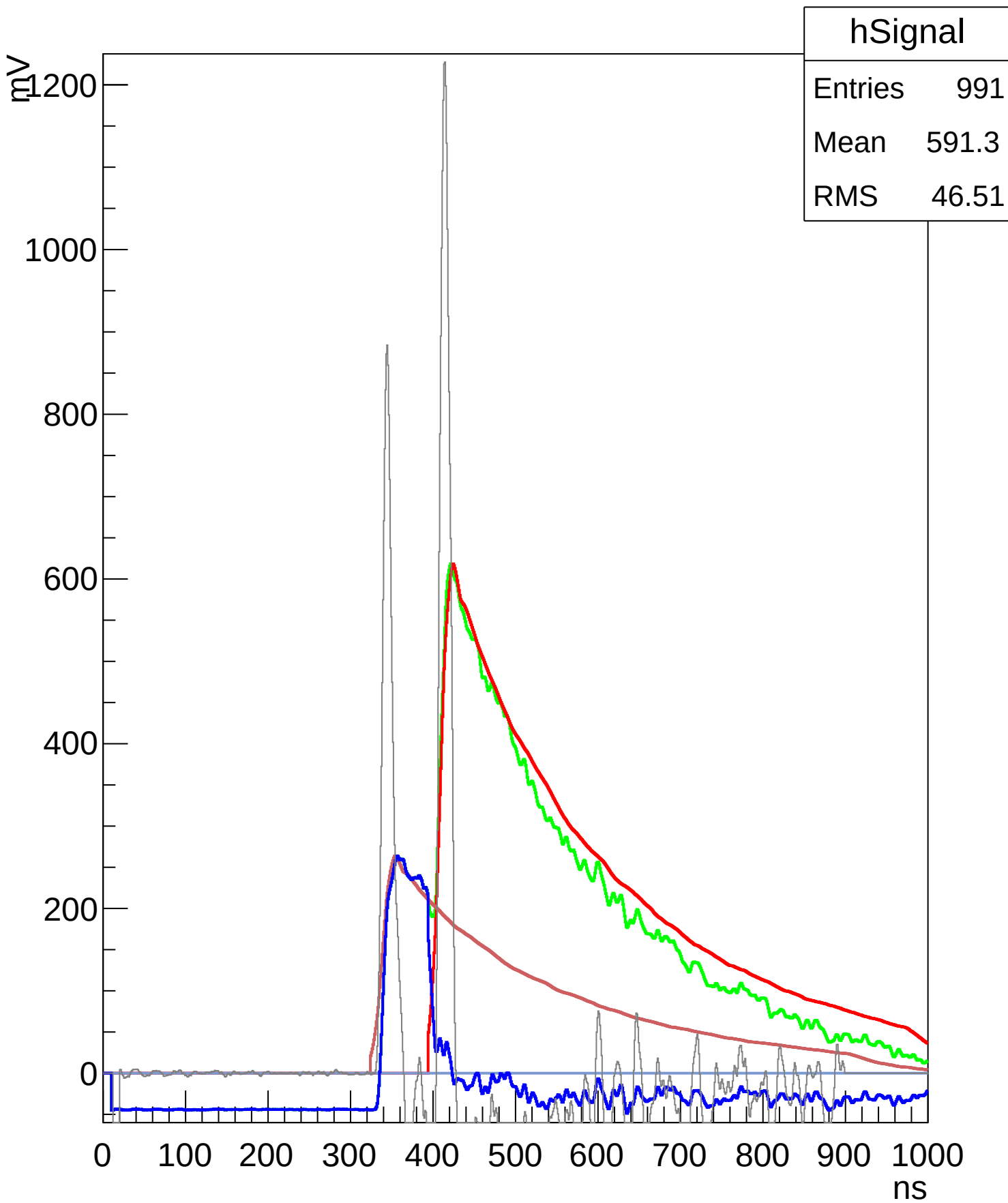
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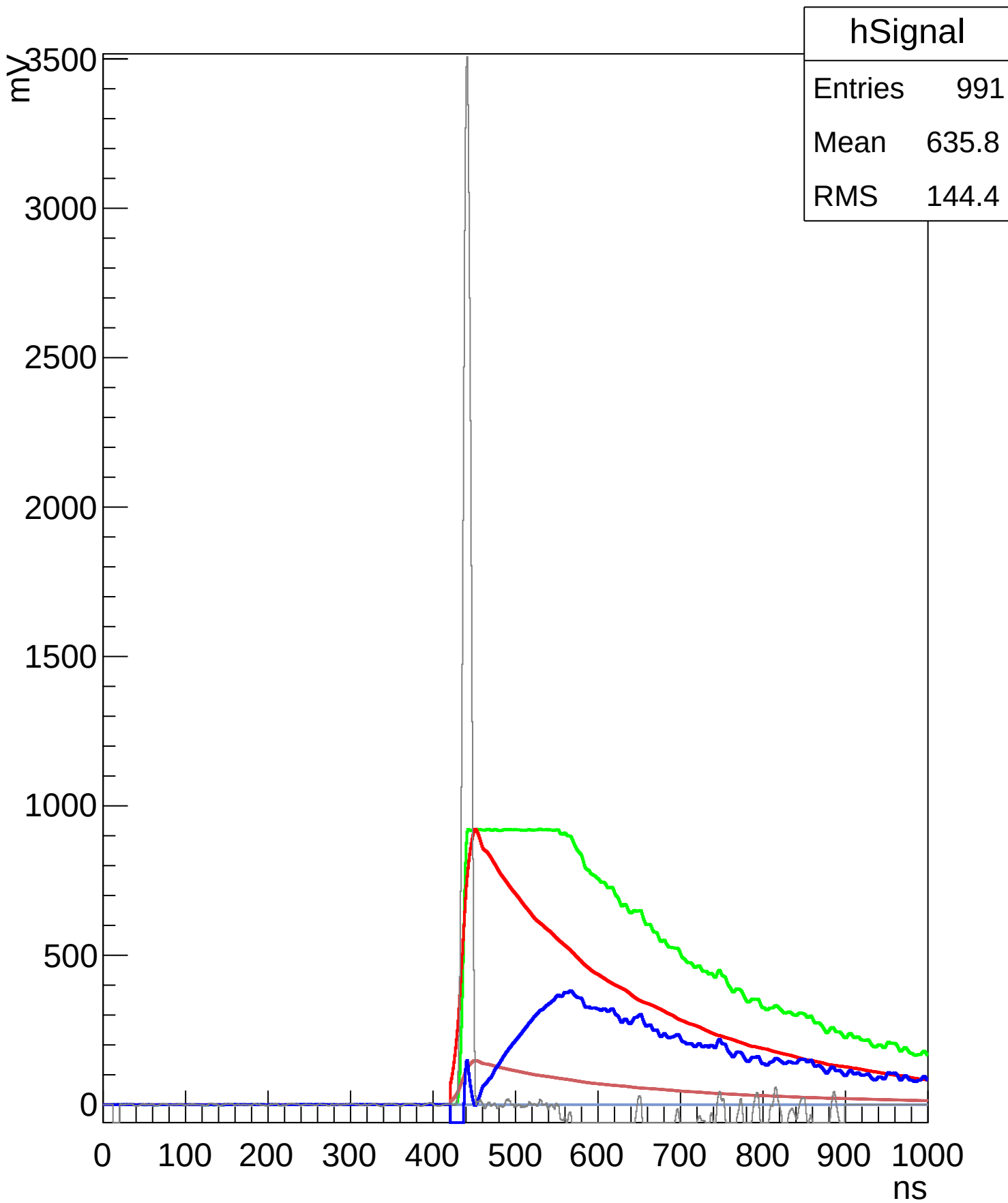
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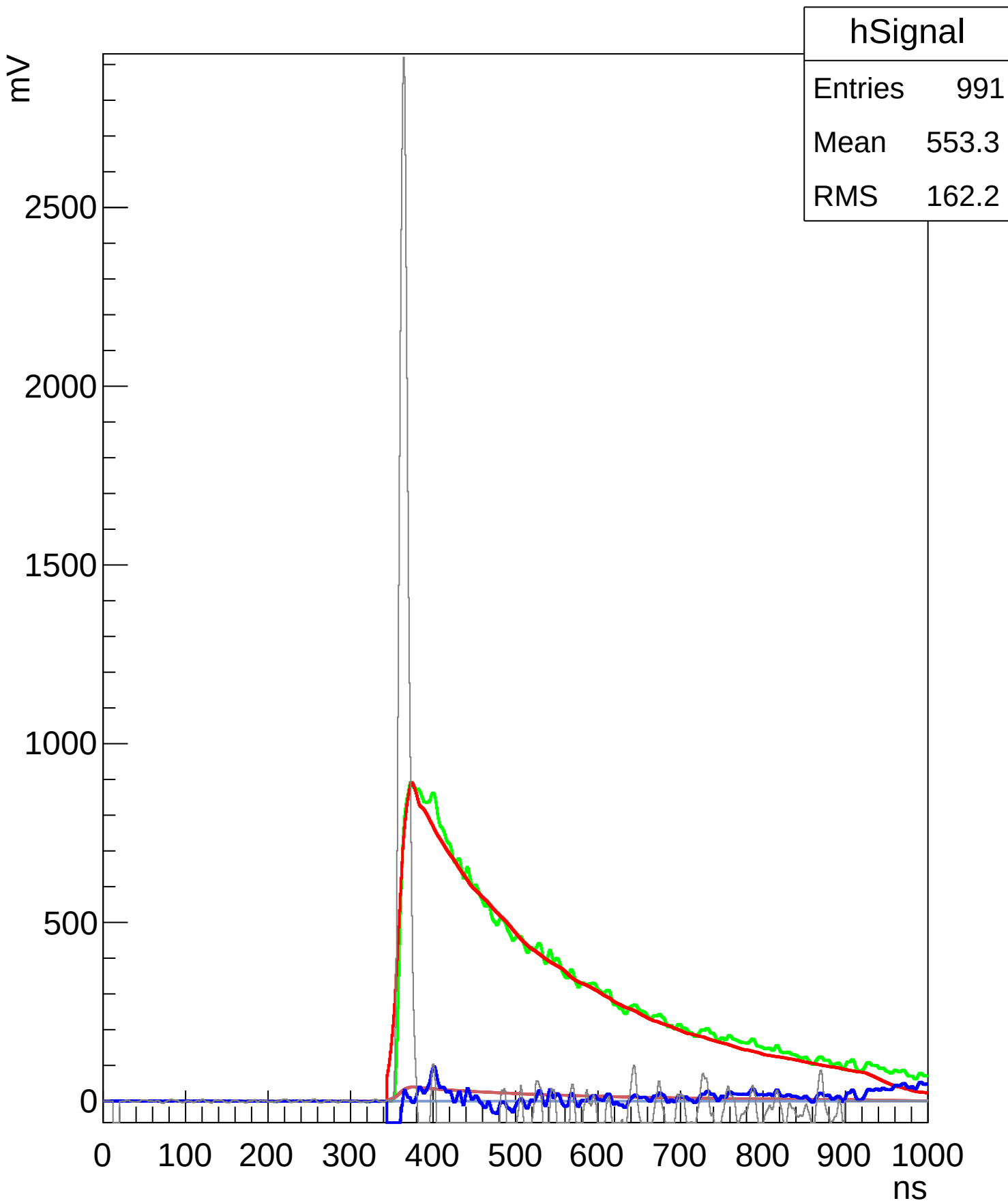
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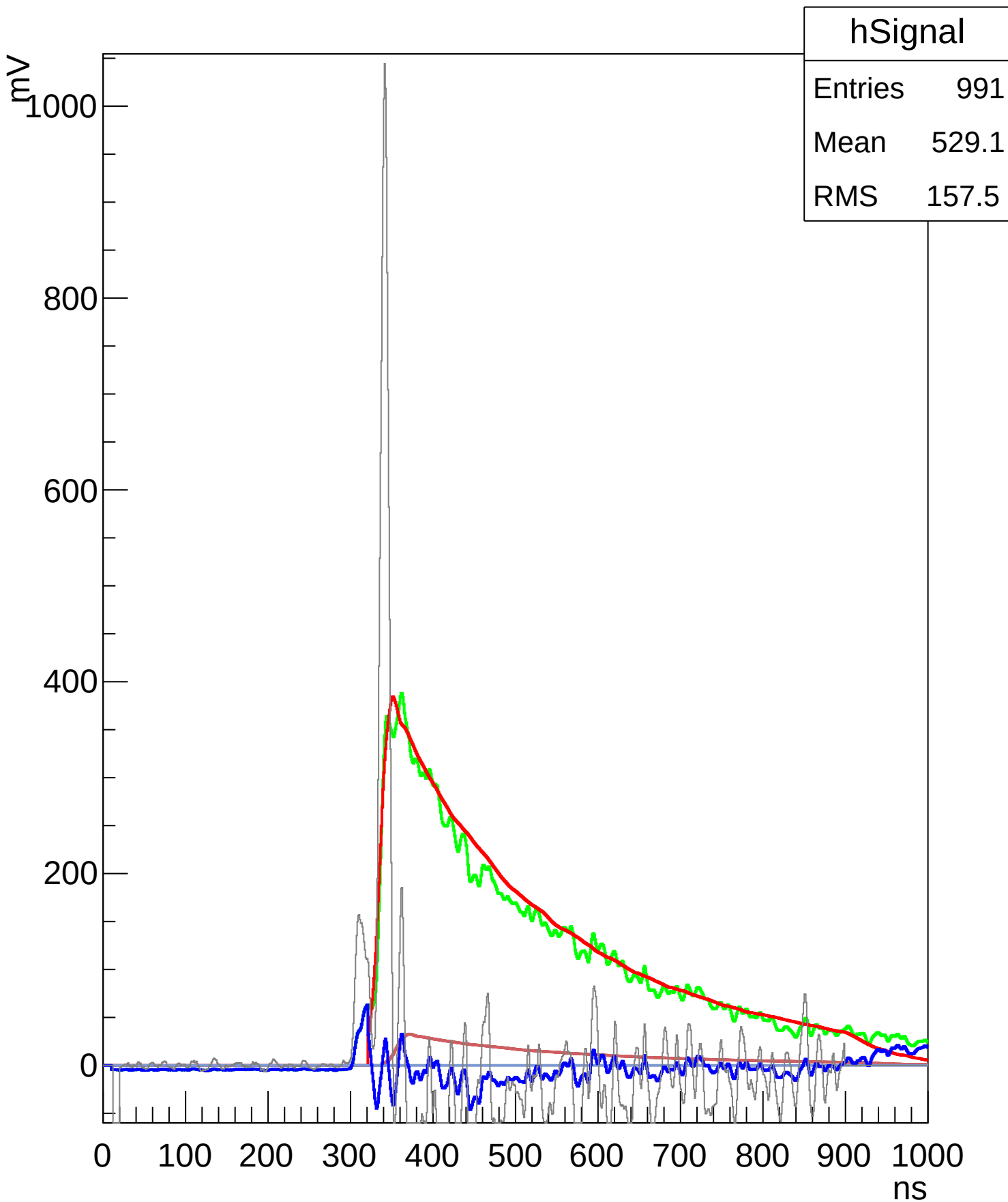
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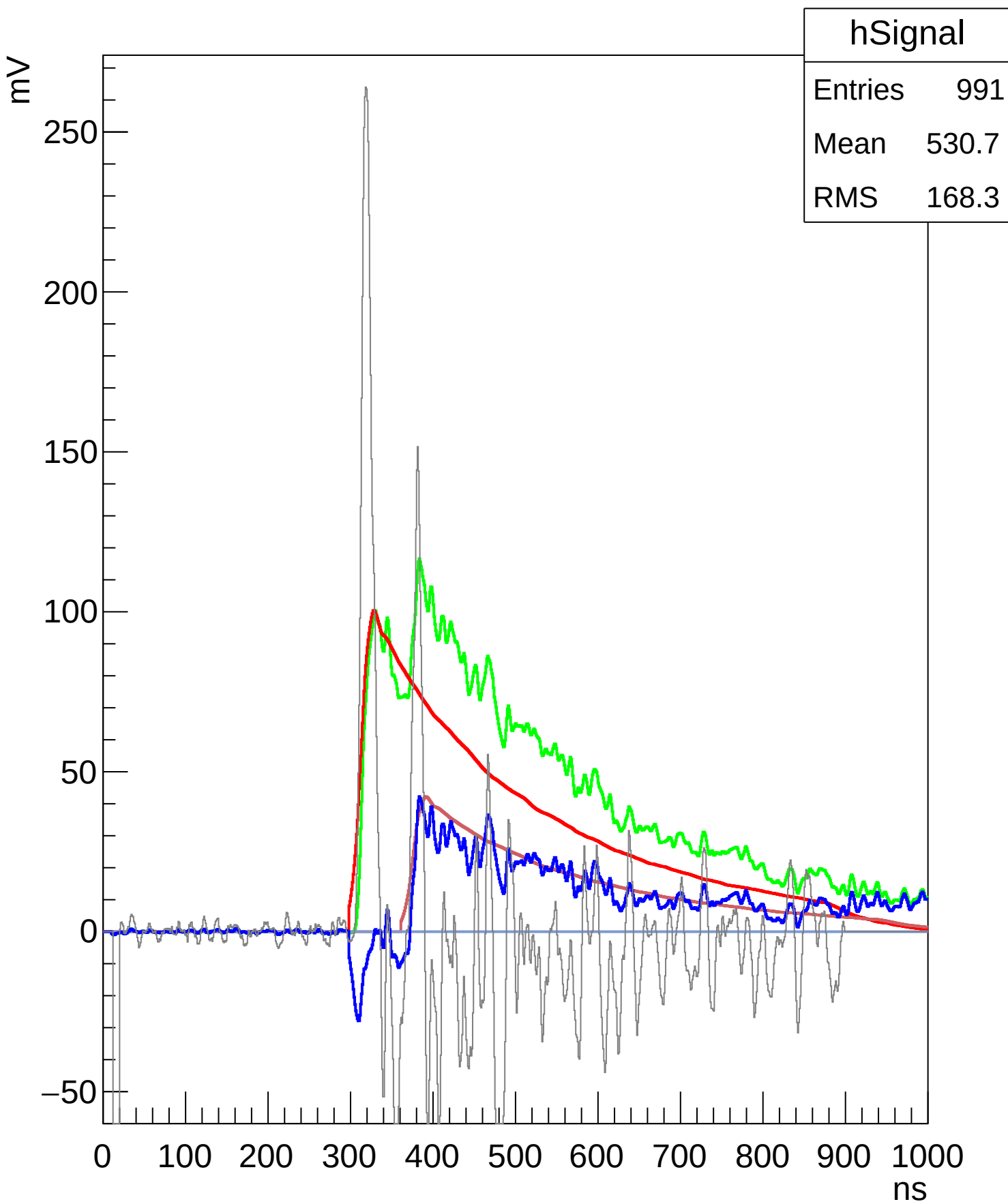
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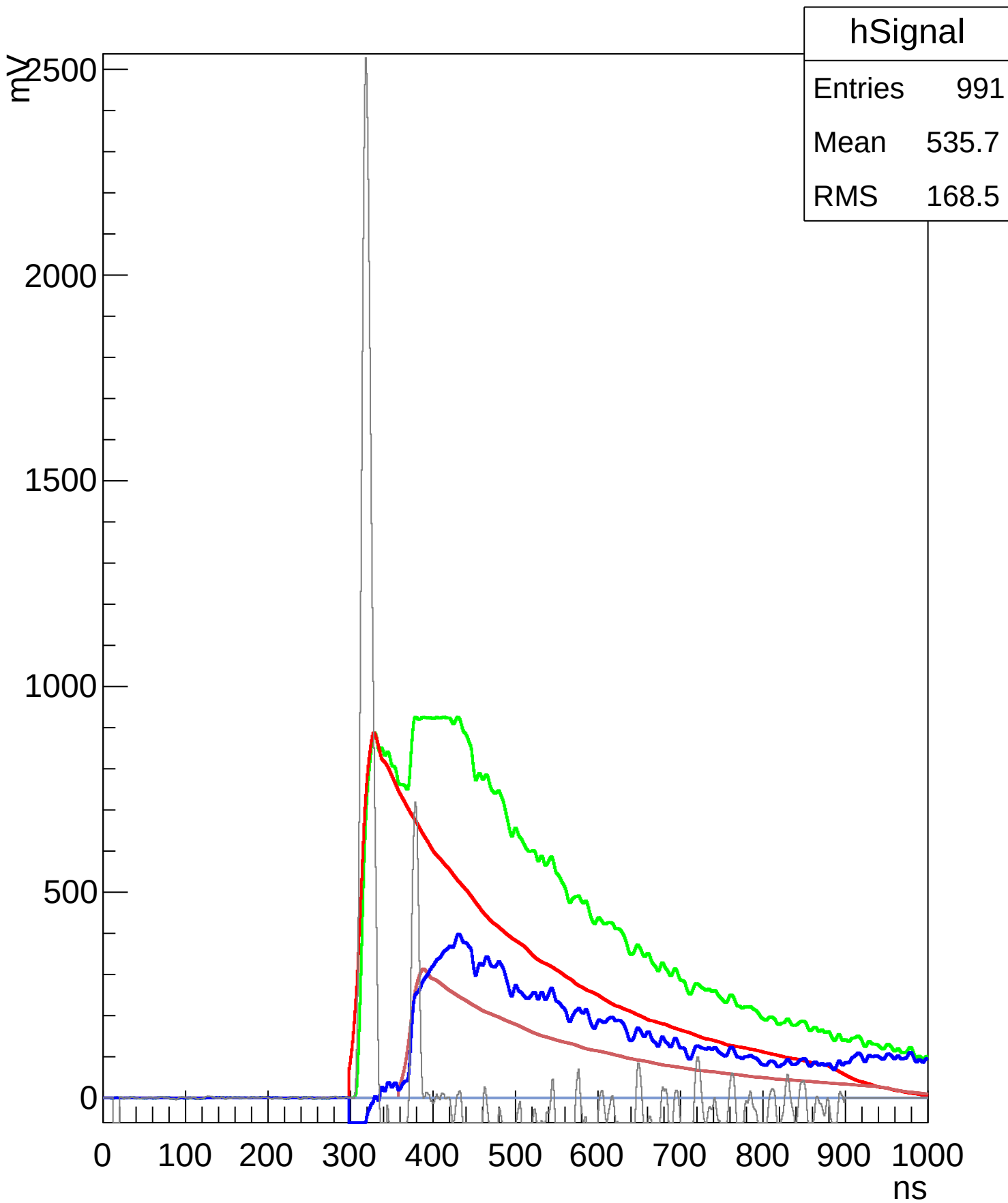
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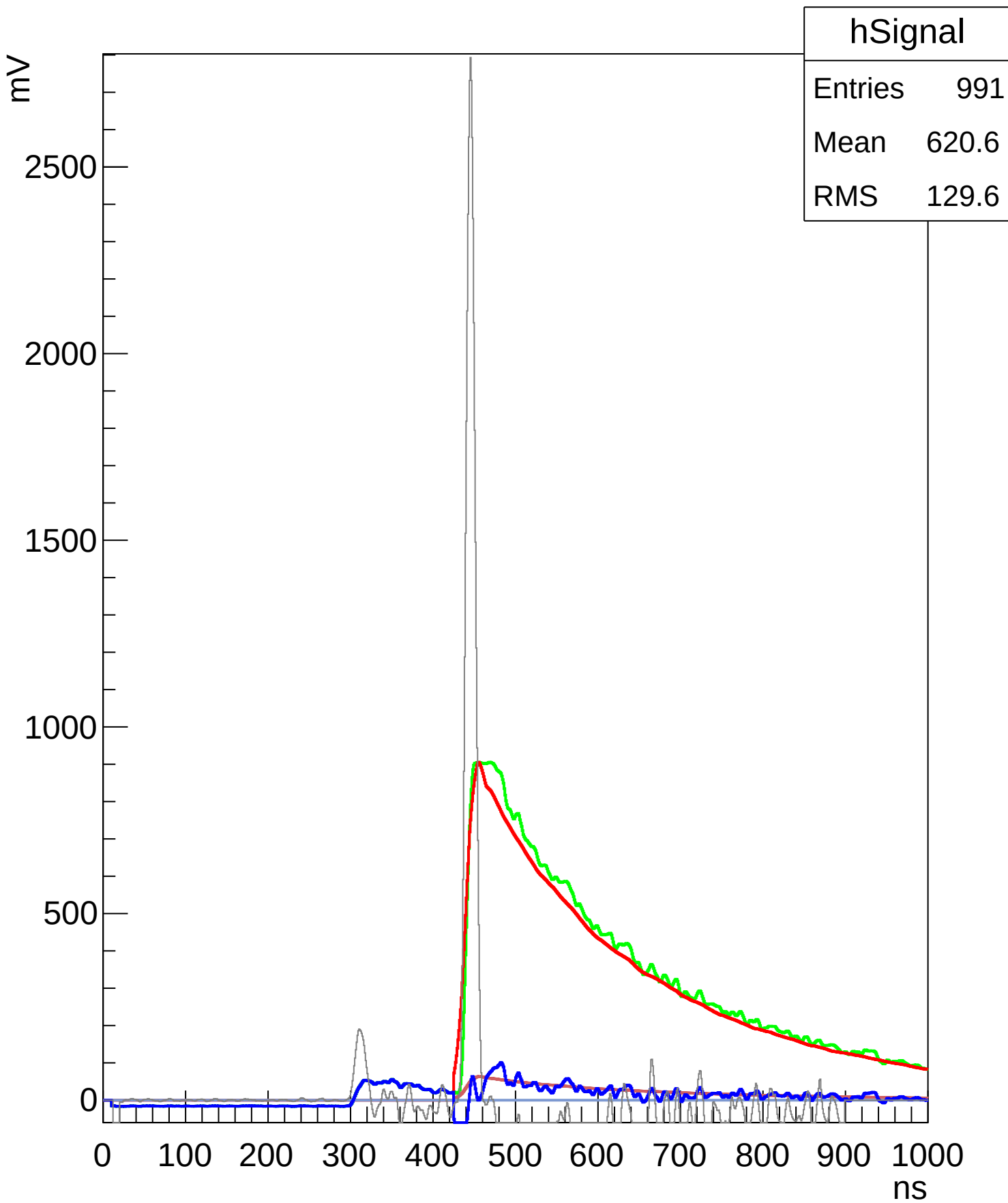
hSignal



hSignal



hSignal



hSignal

