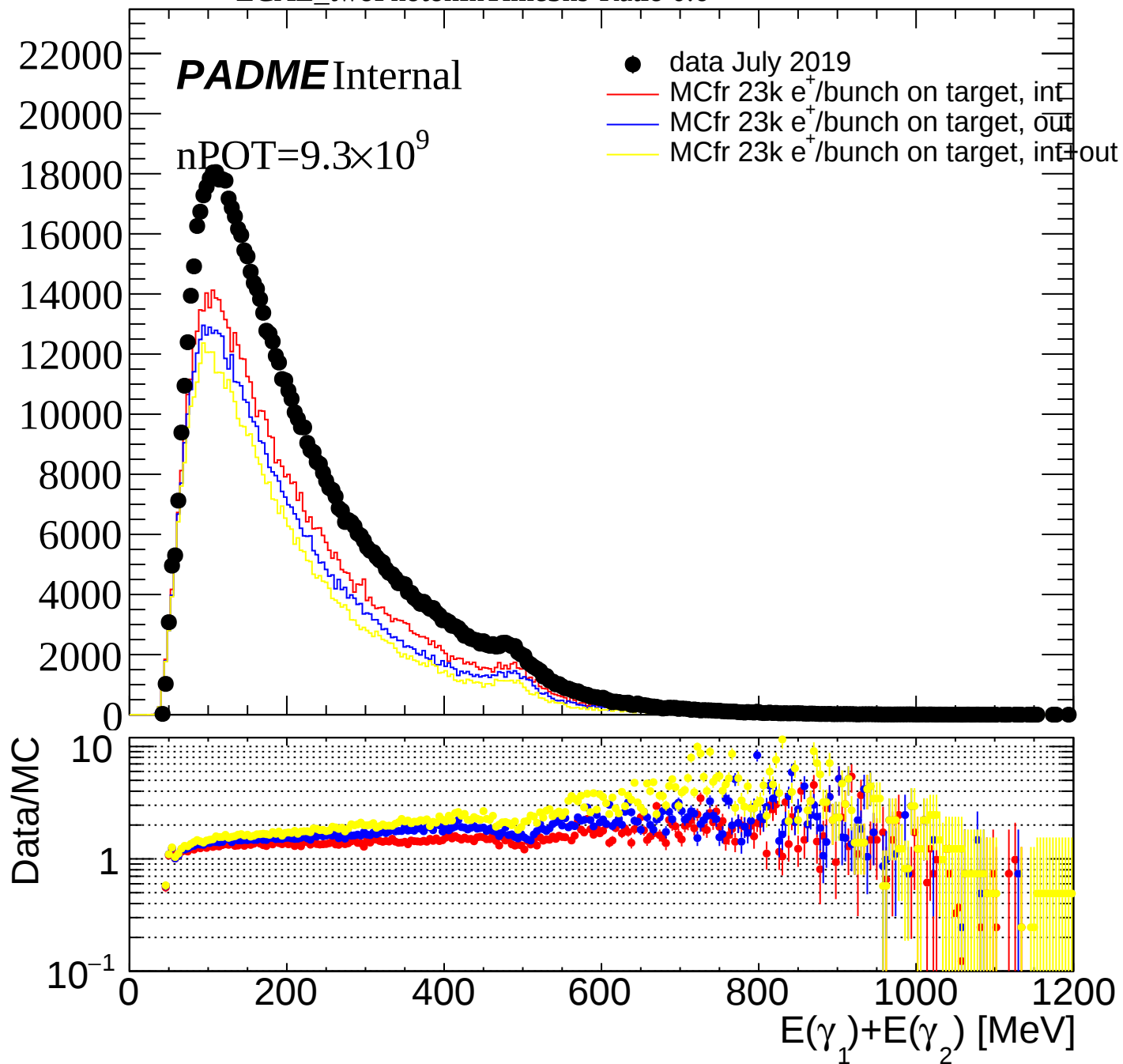
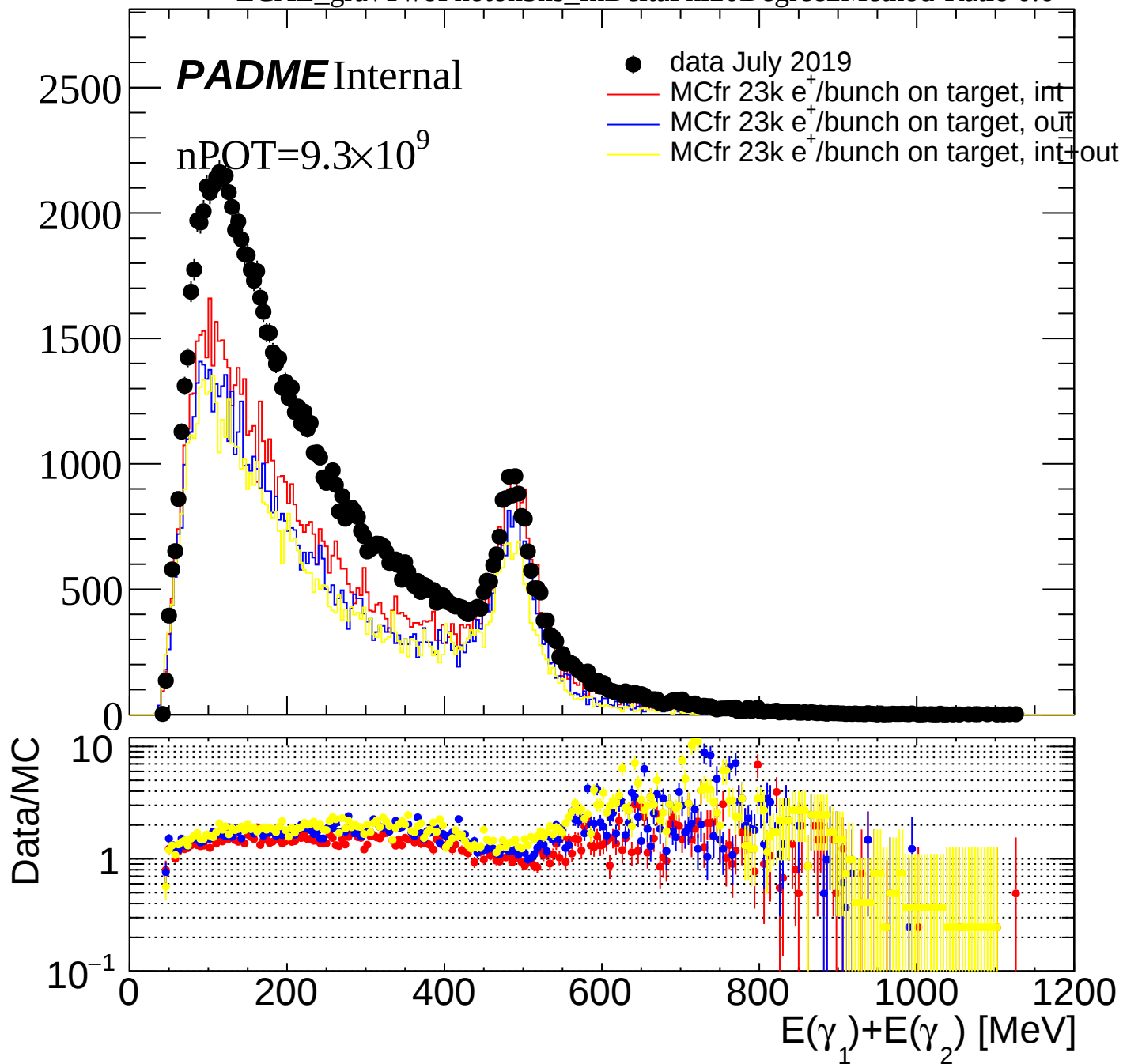
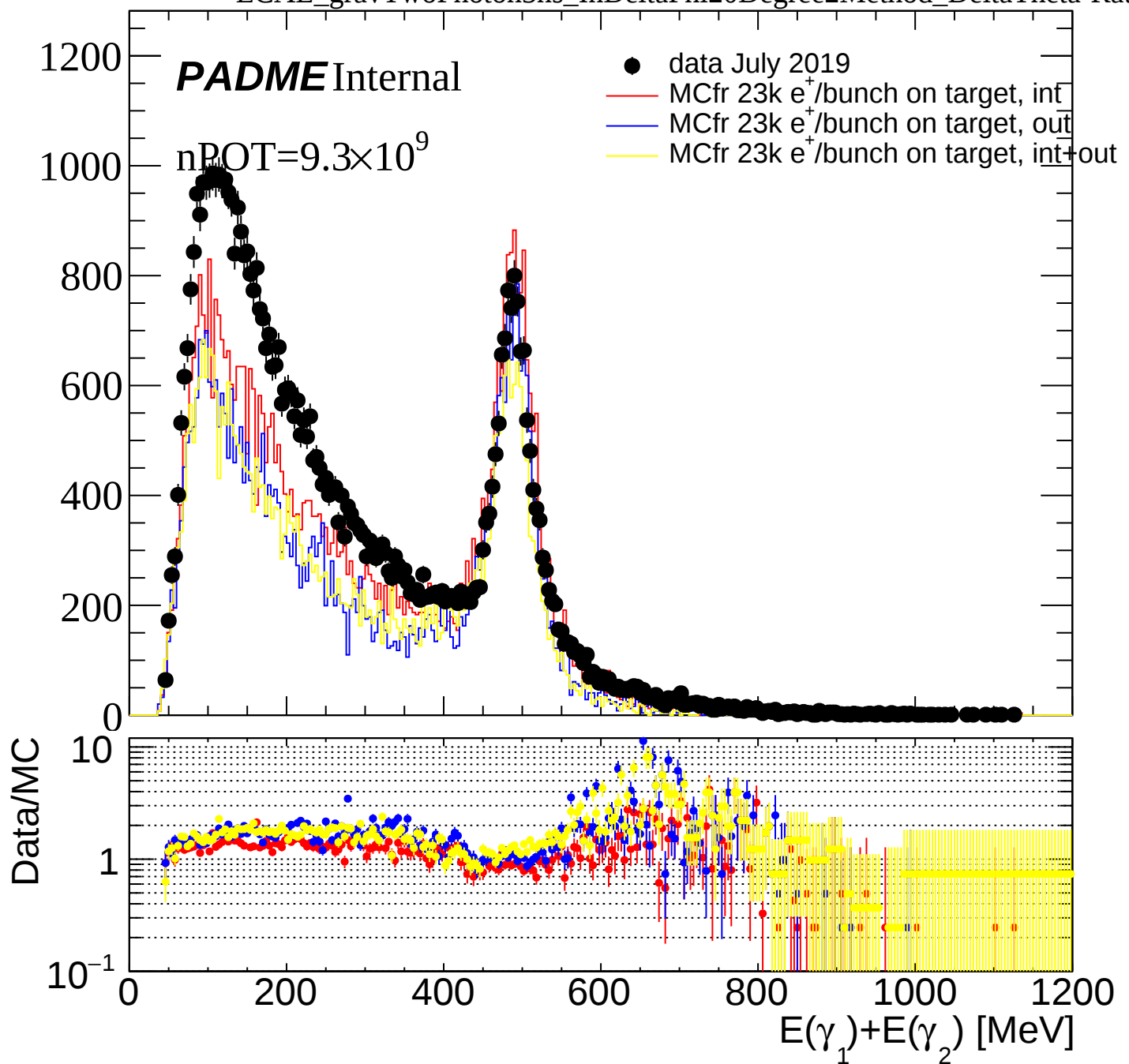
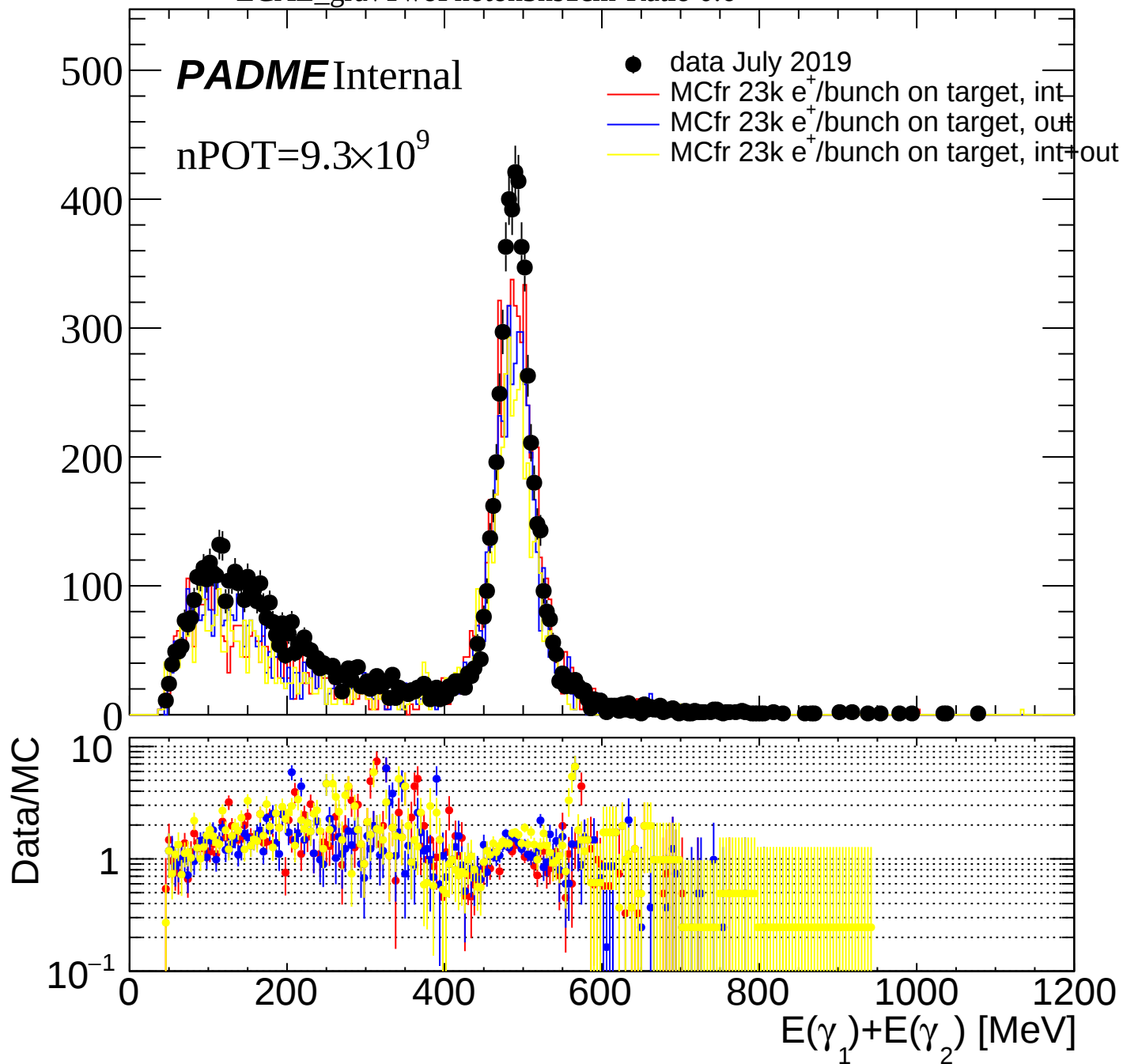


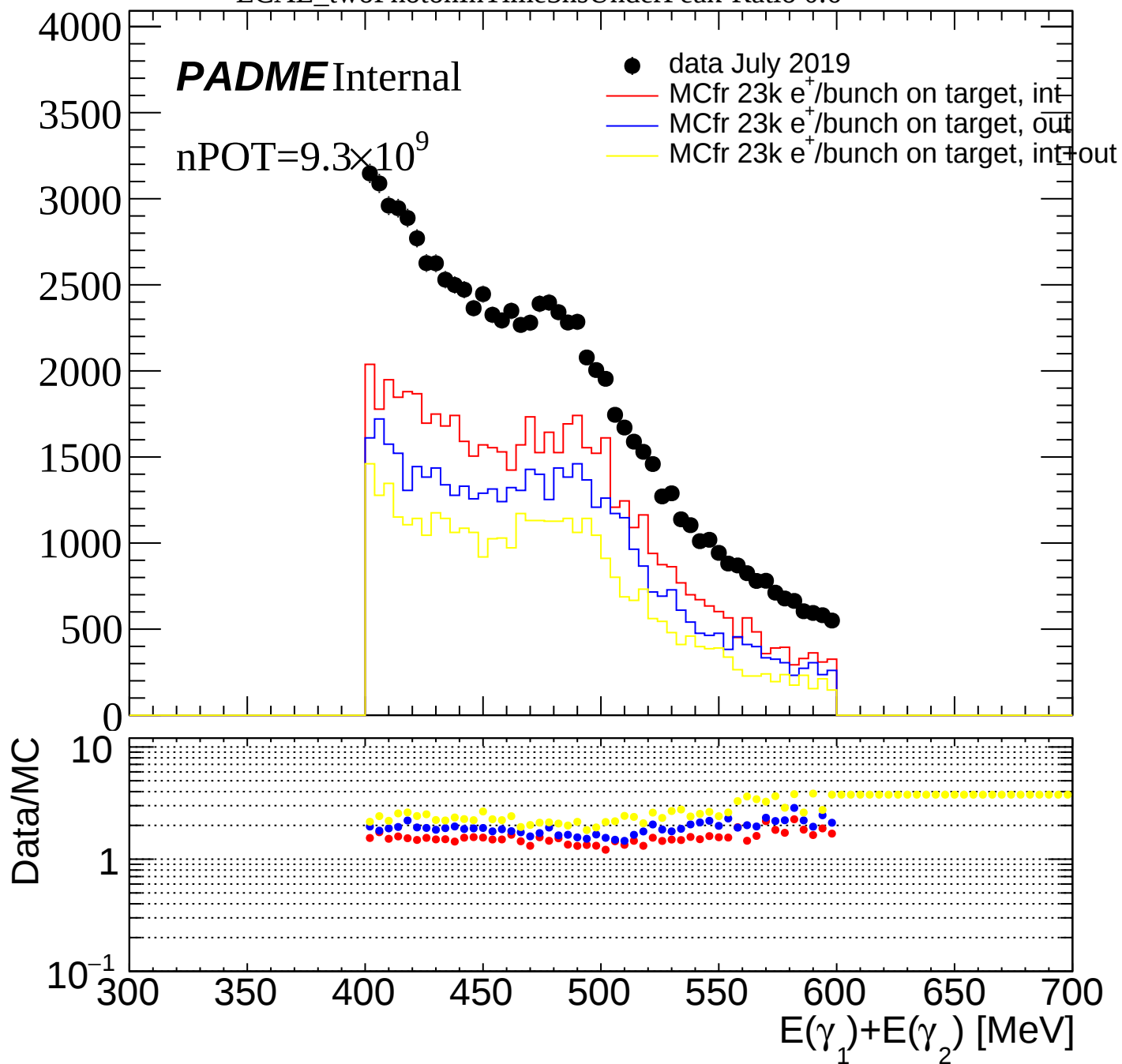
ECAL_twoPhotonInTime3ns-Ratio 0.6

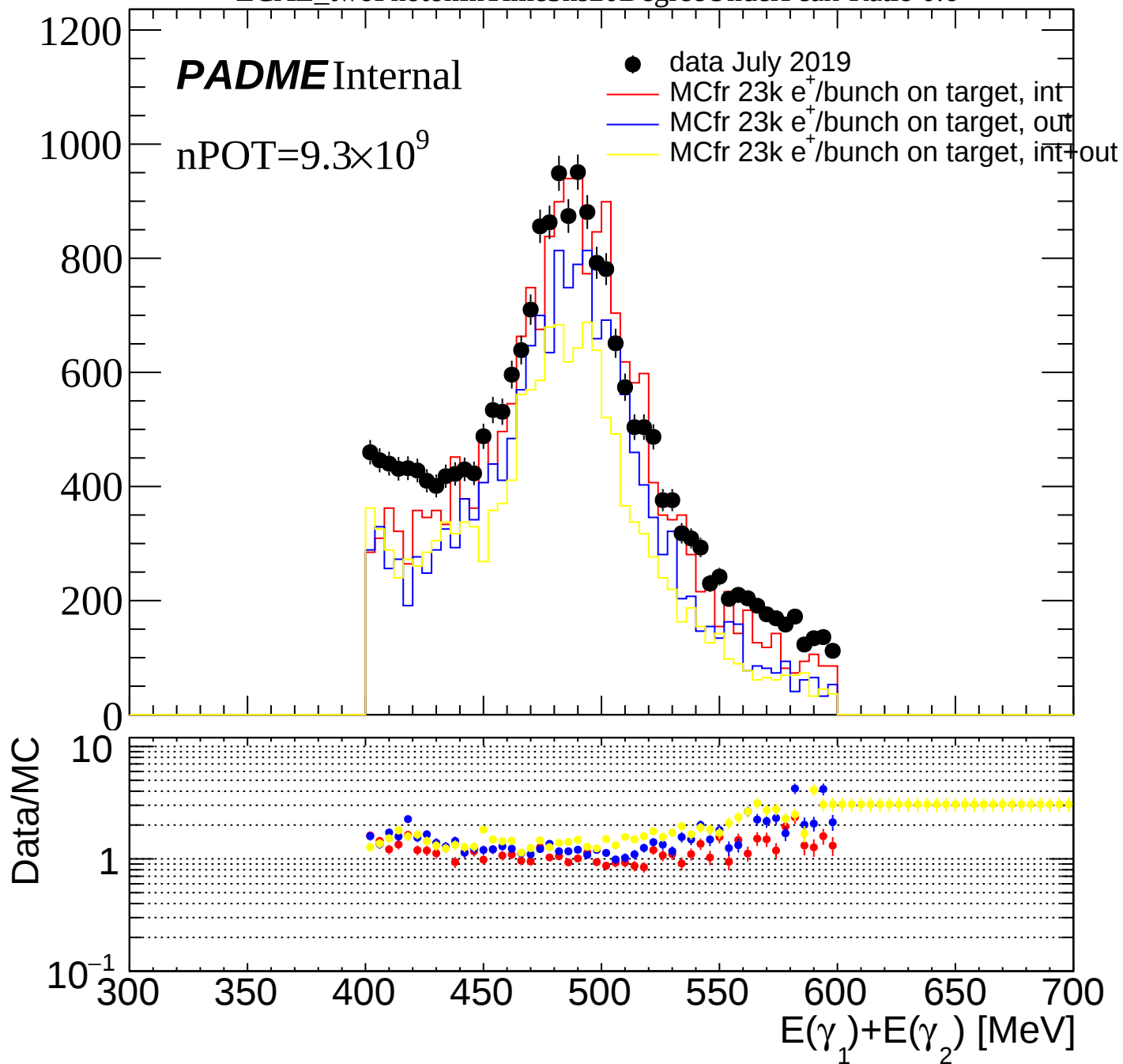


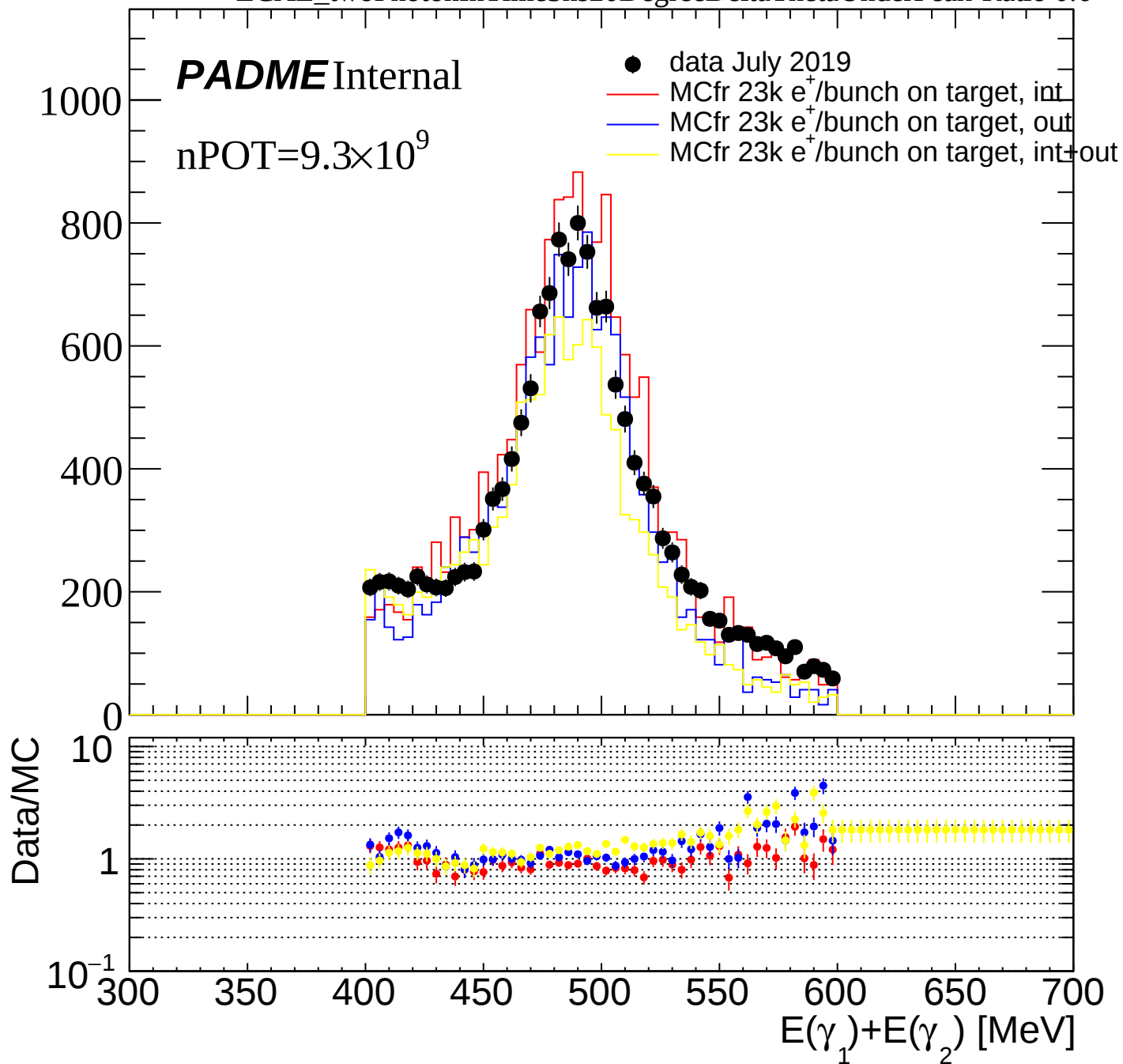


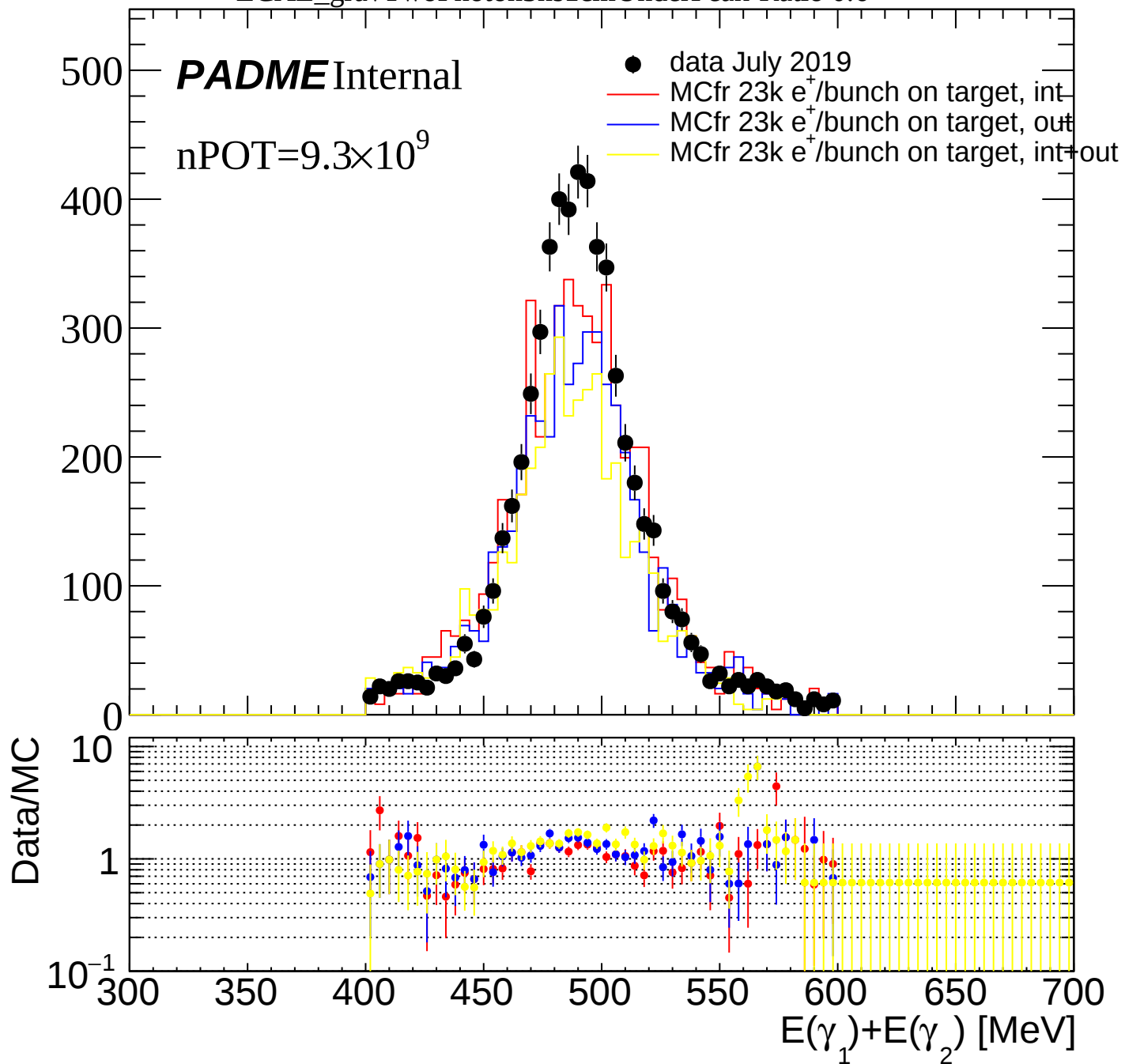


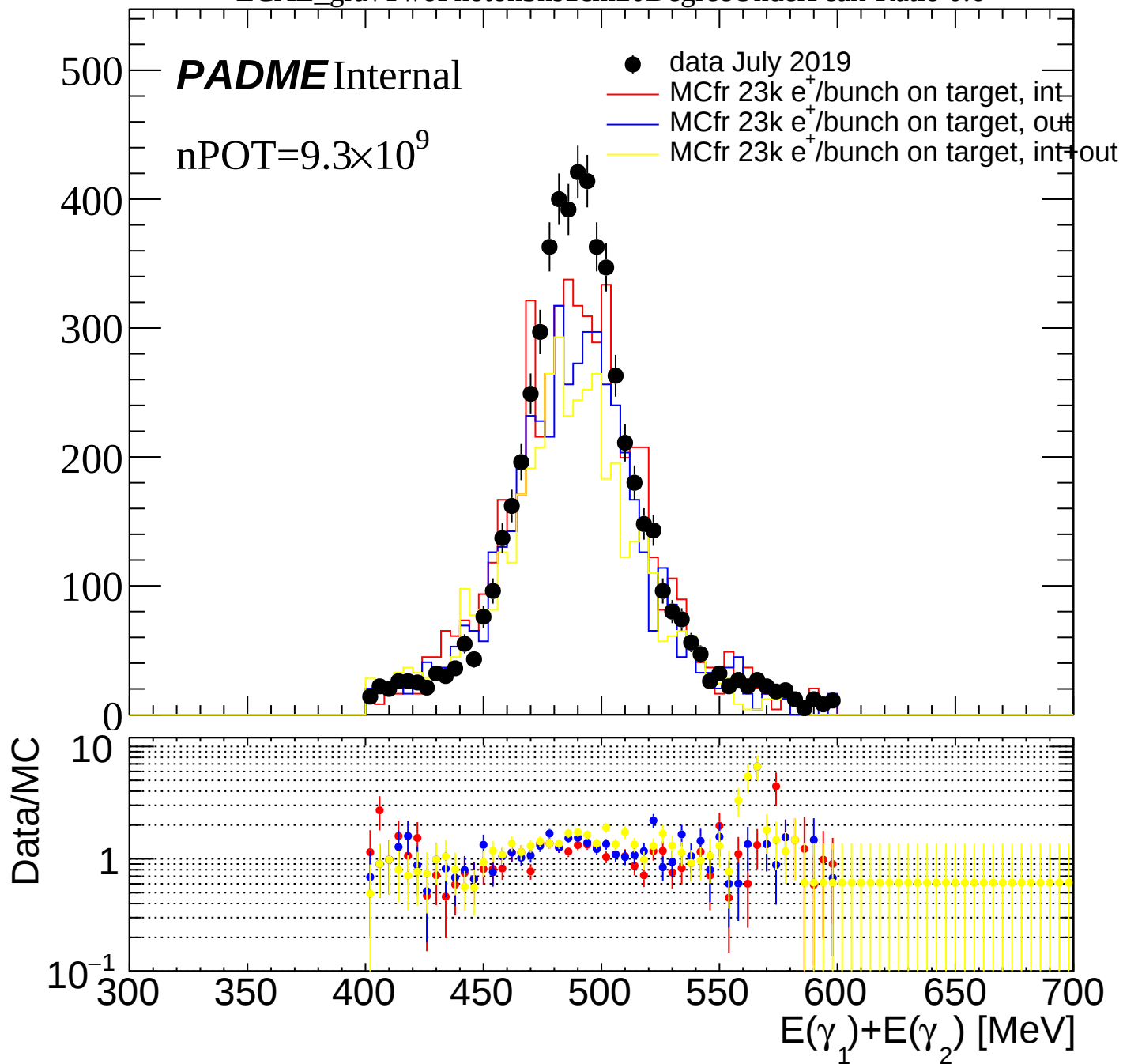


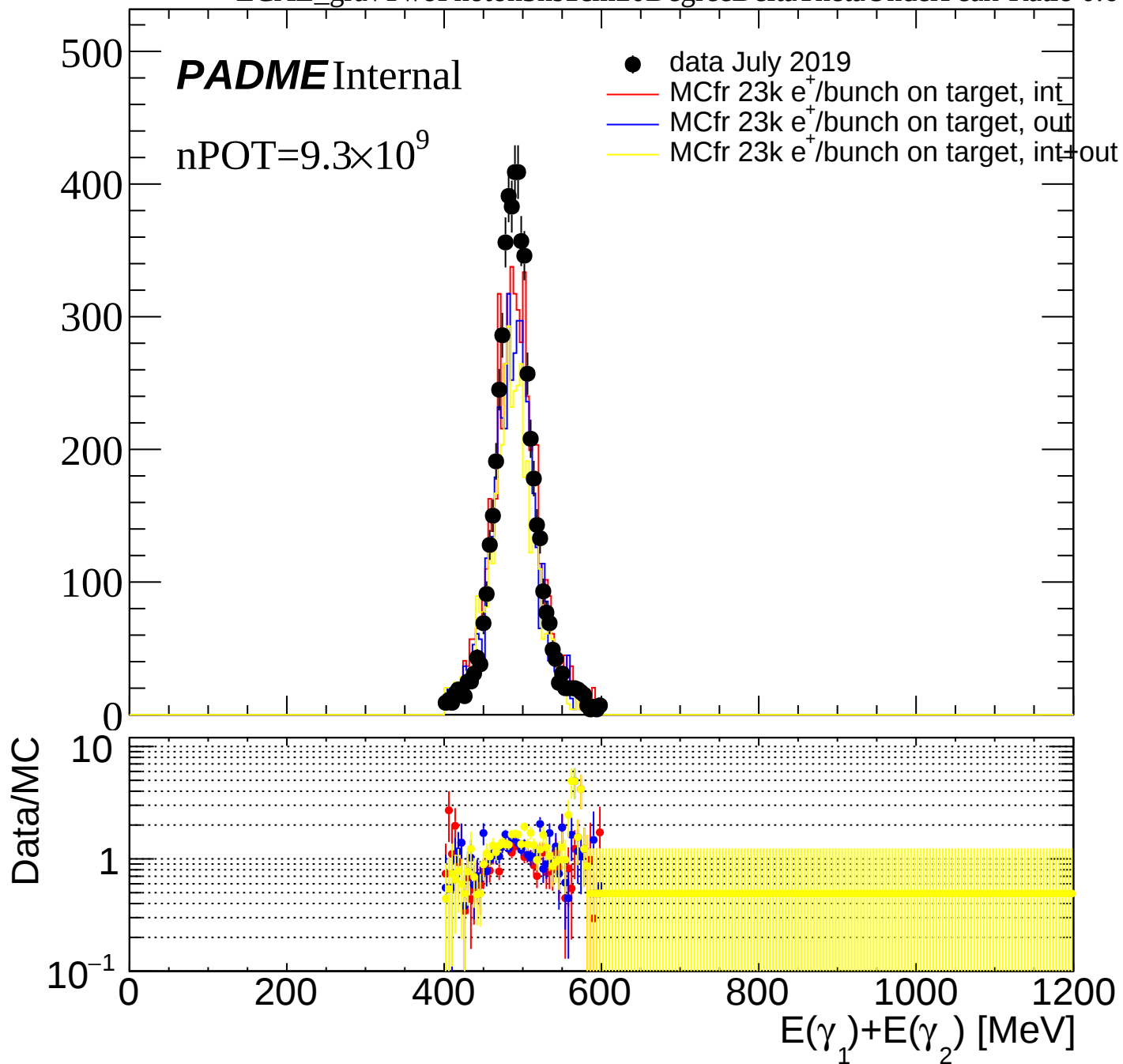


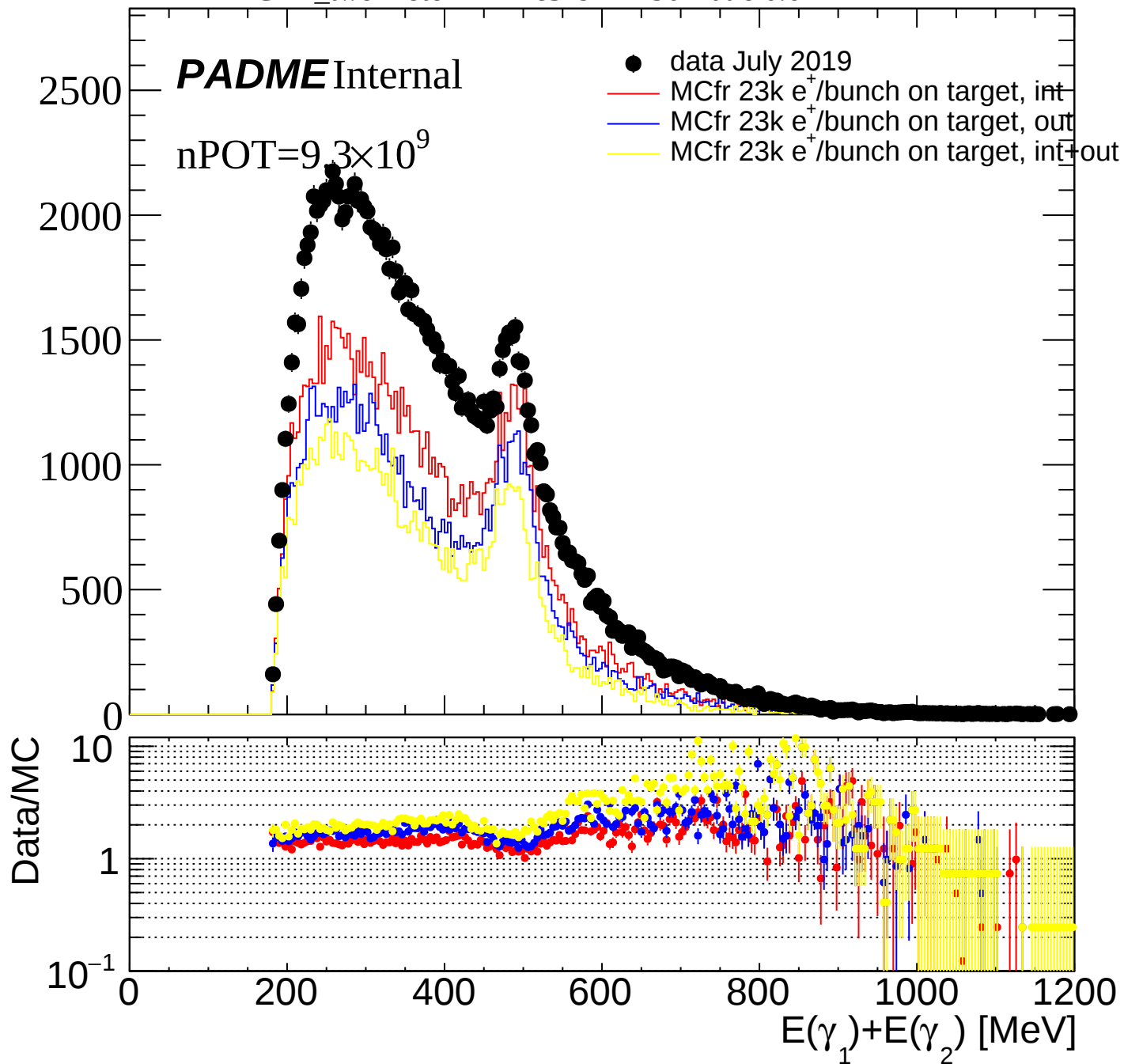


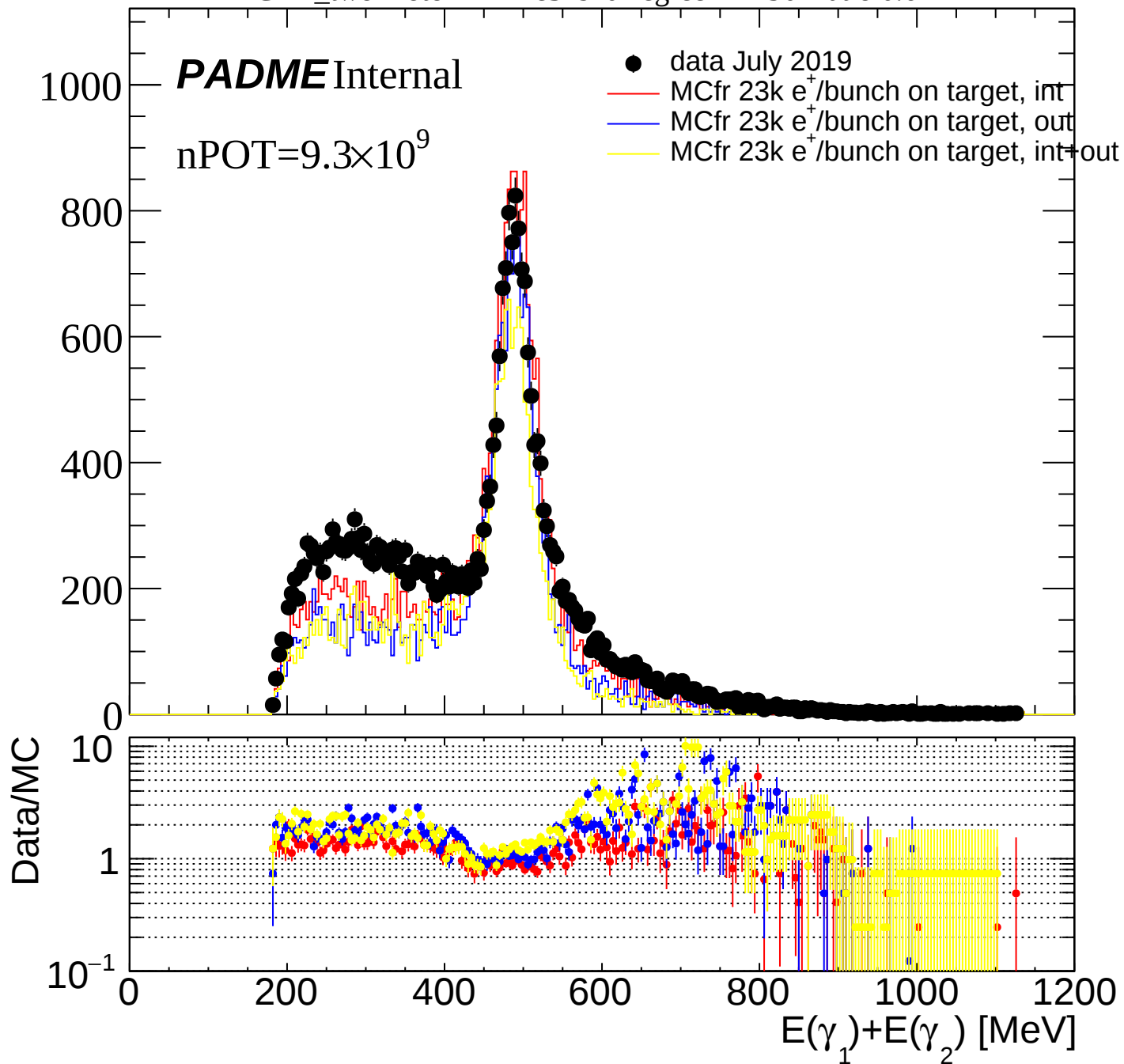


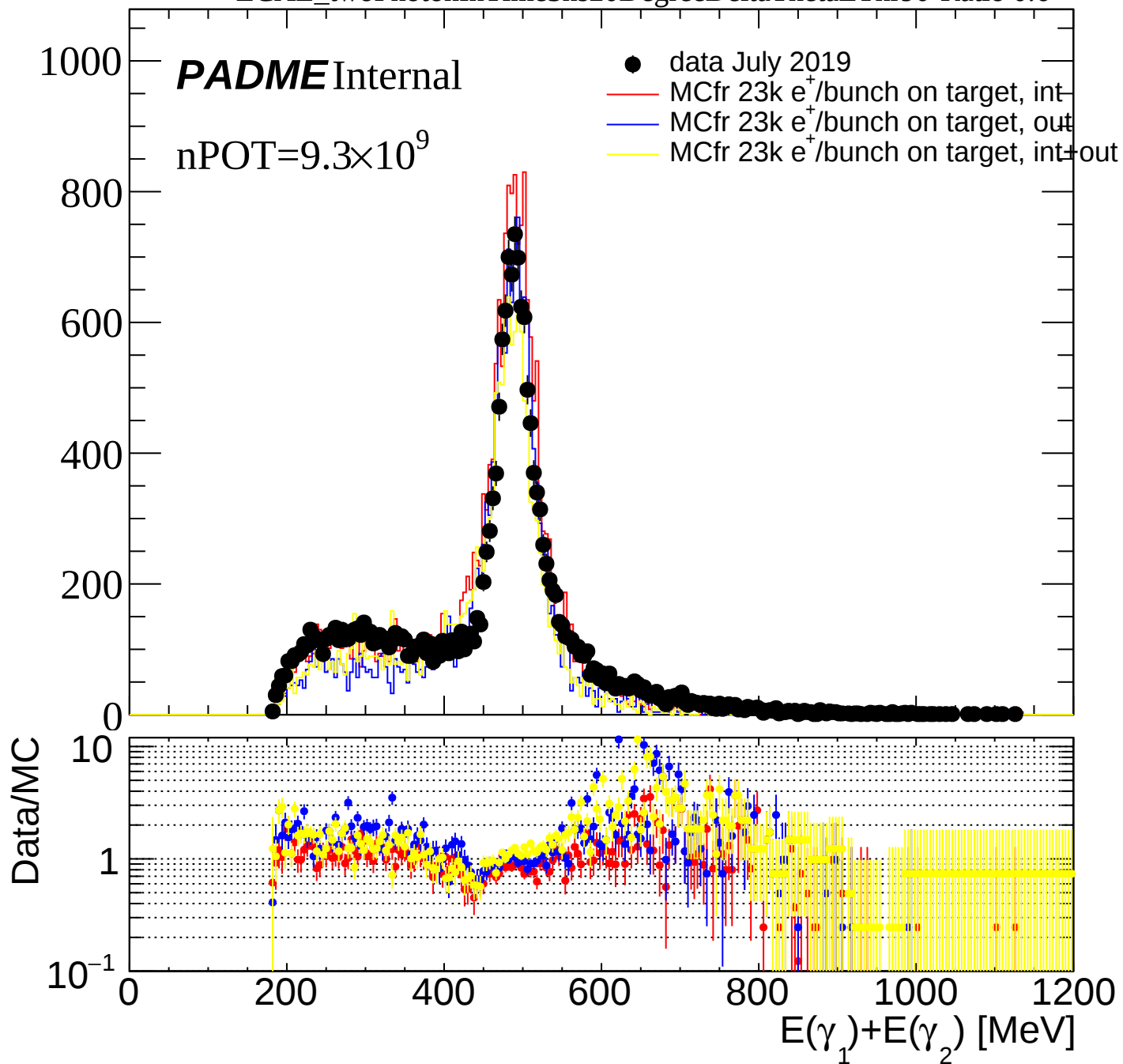


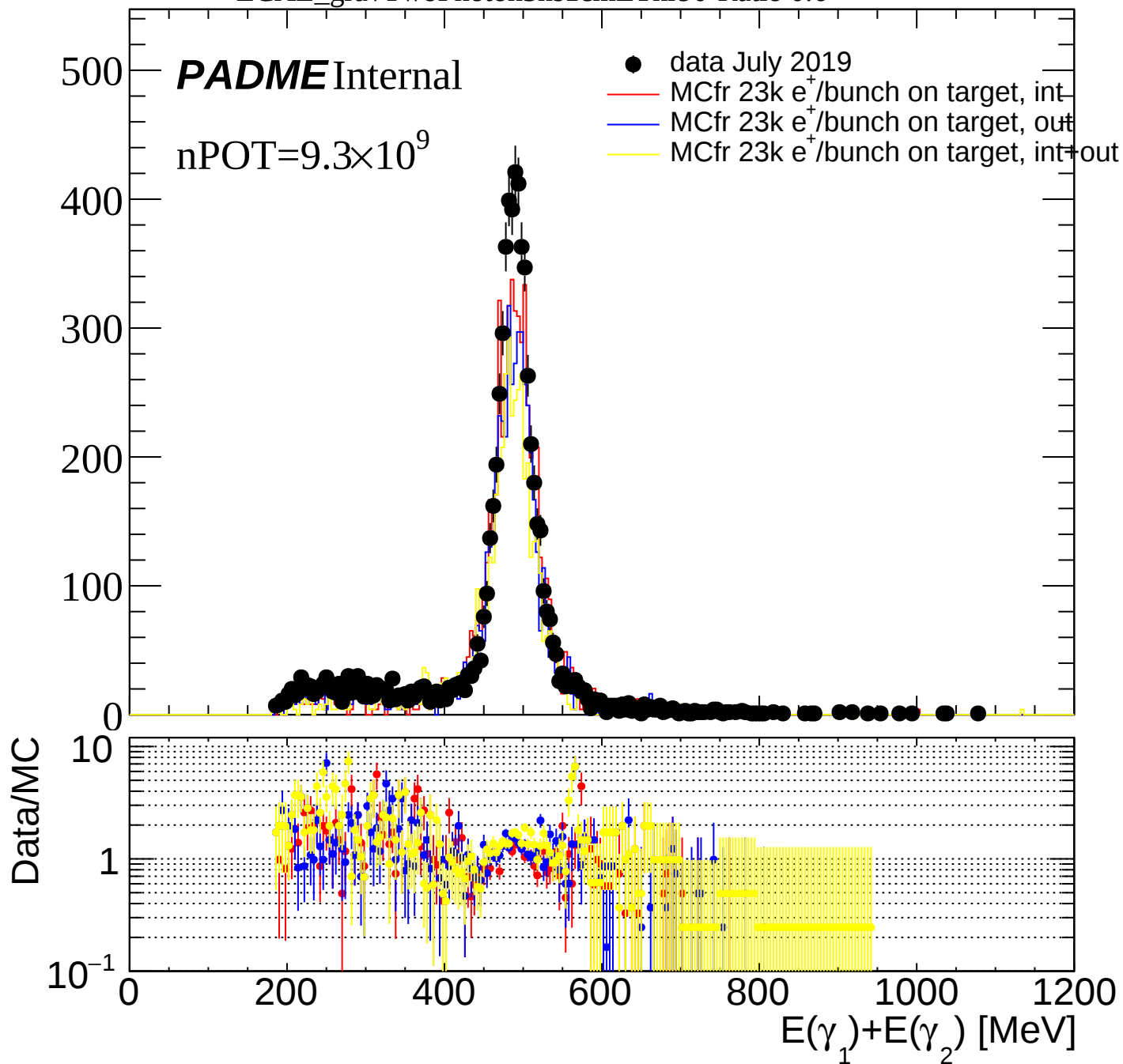


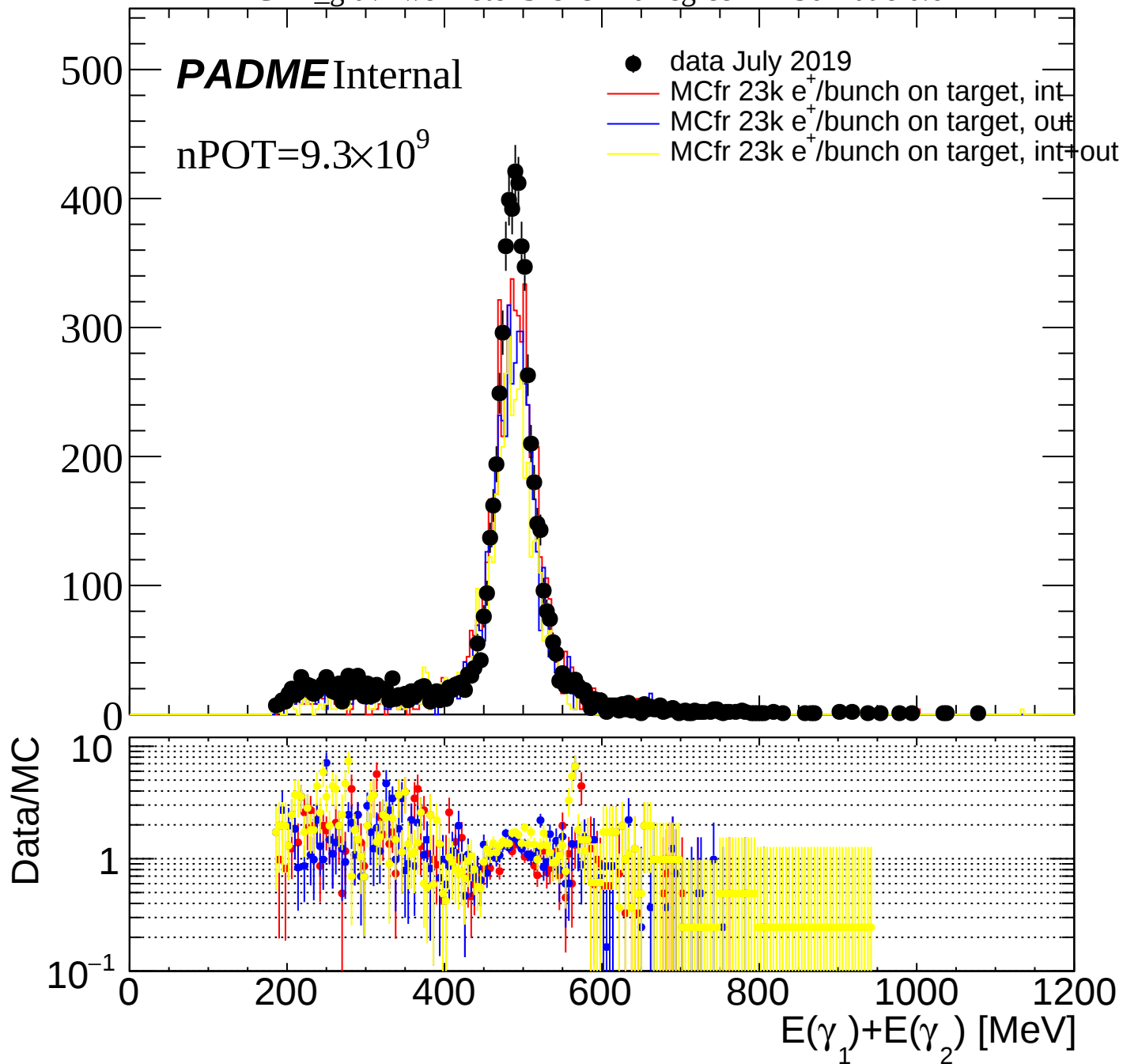


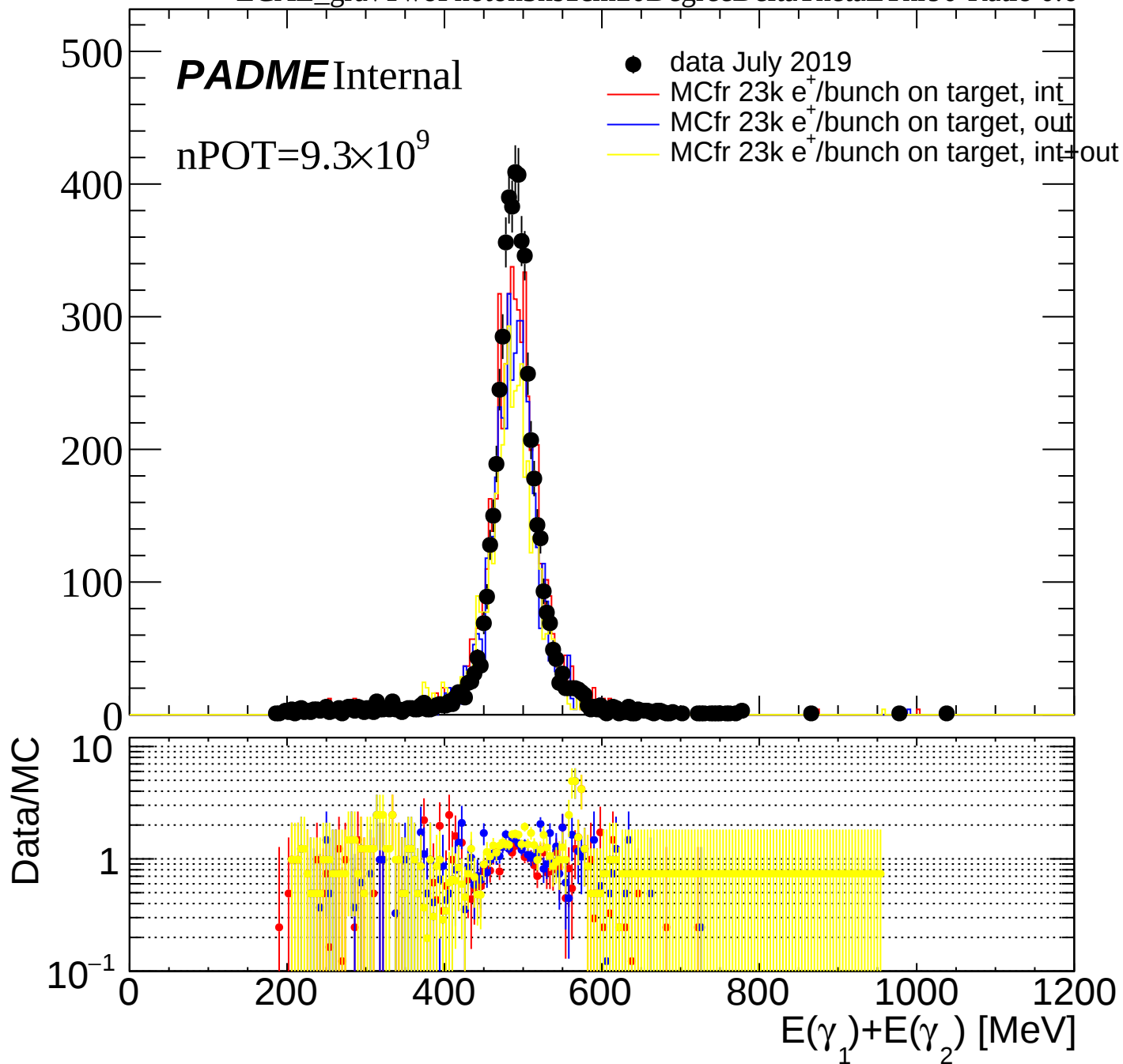




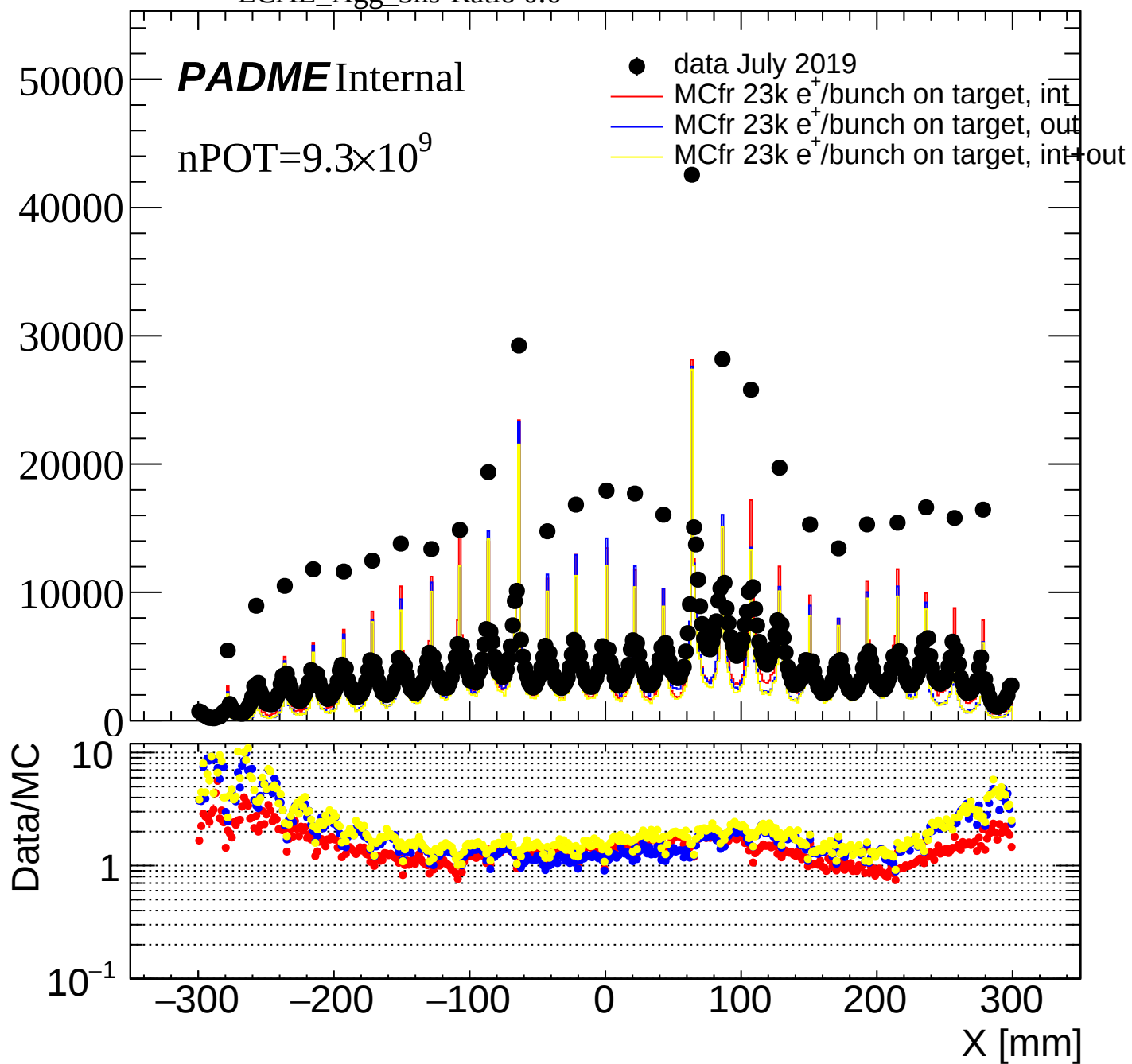


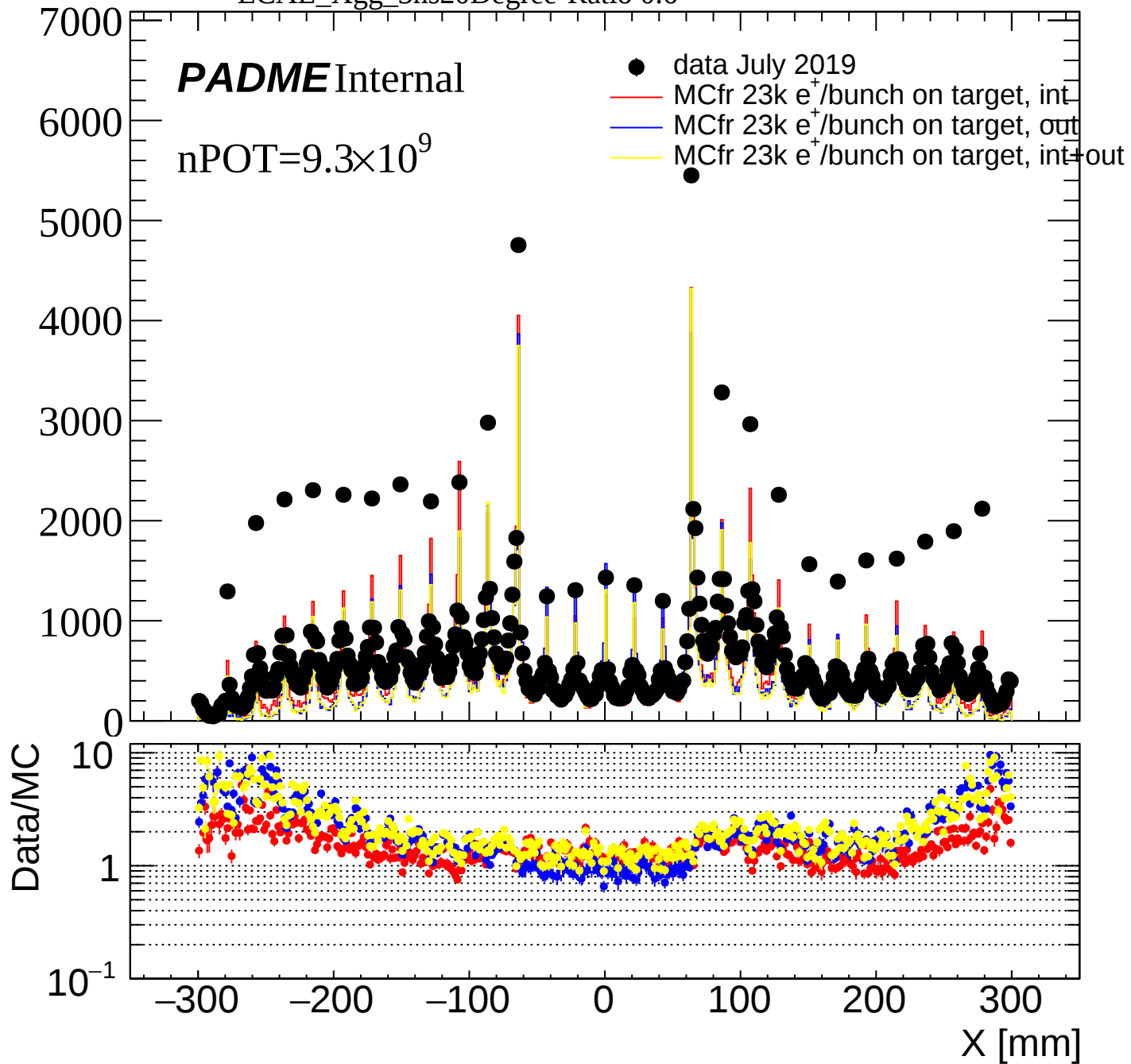


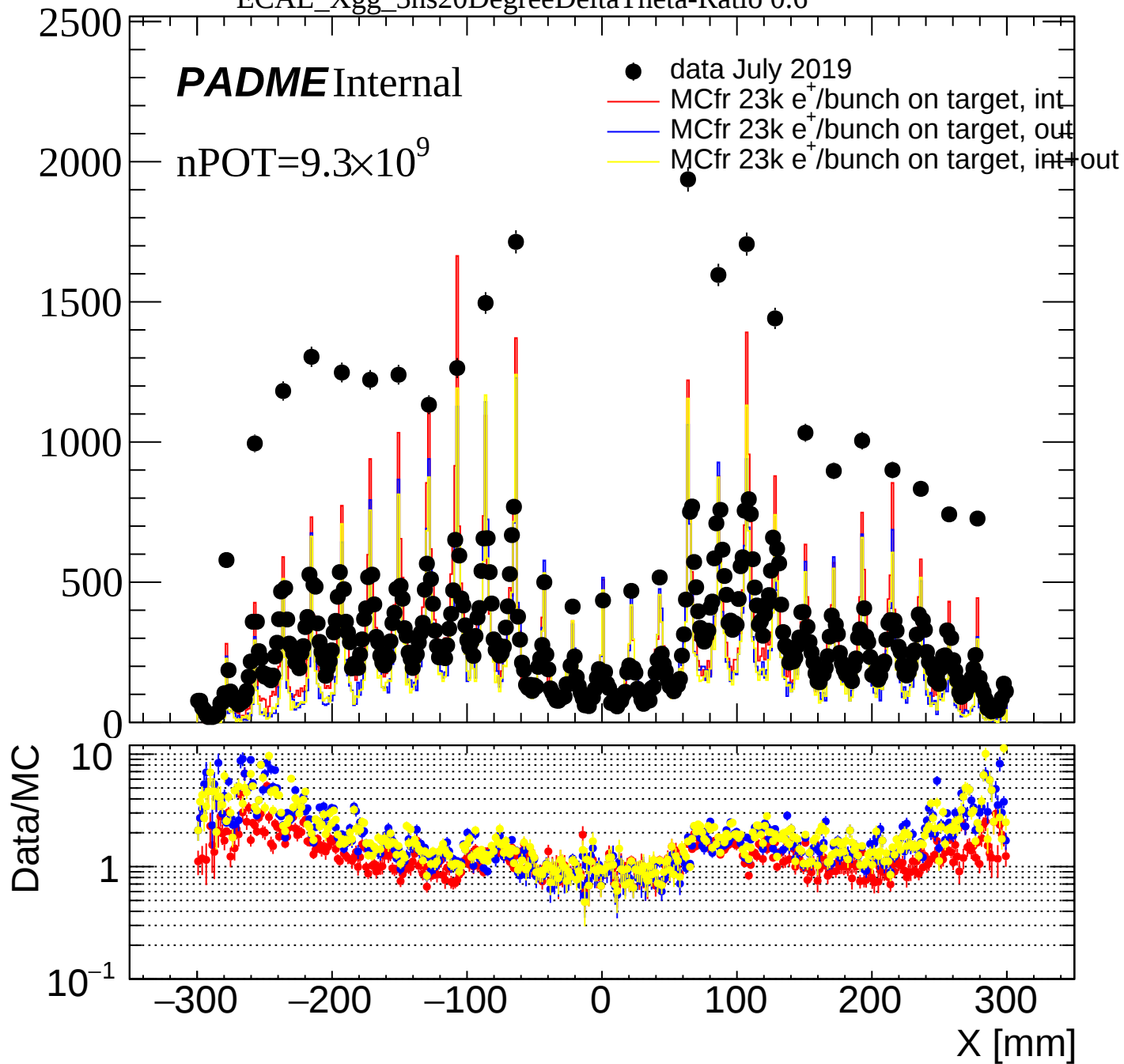




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PADME InternalnPOT= 9.3×10^9

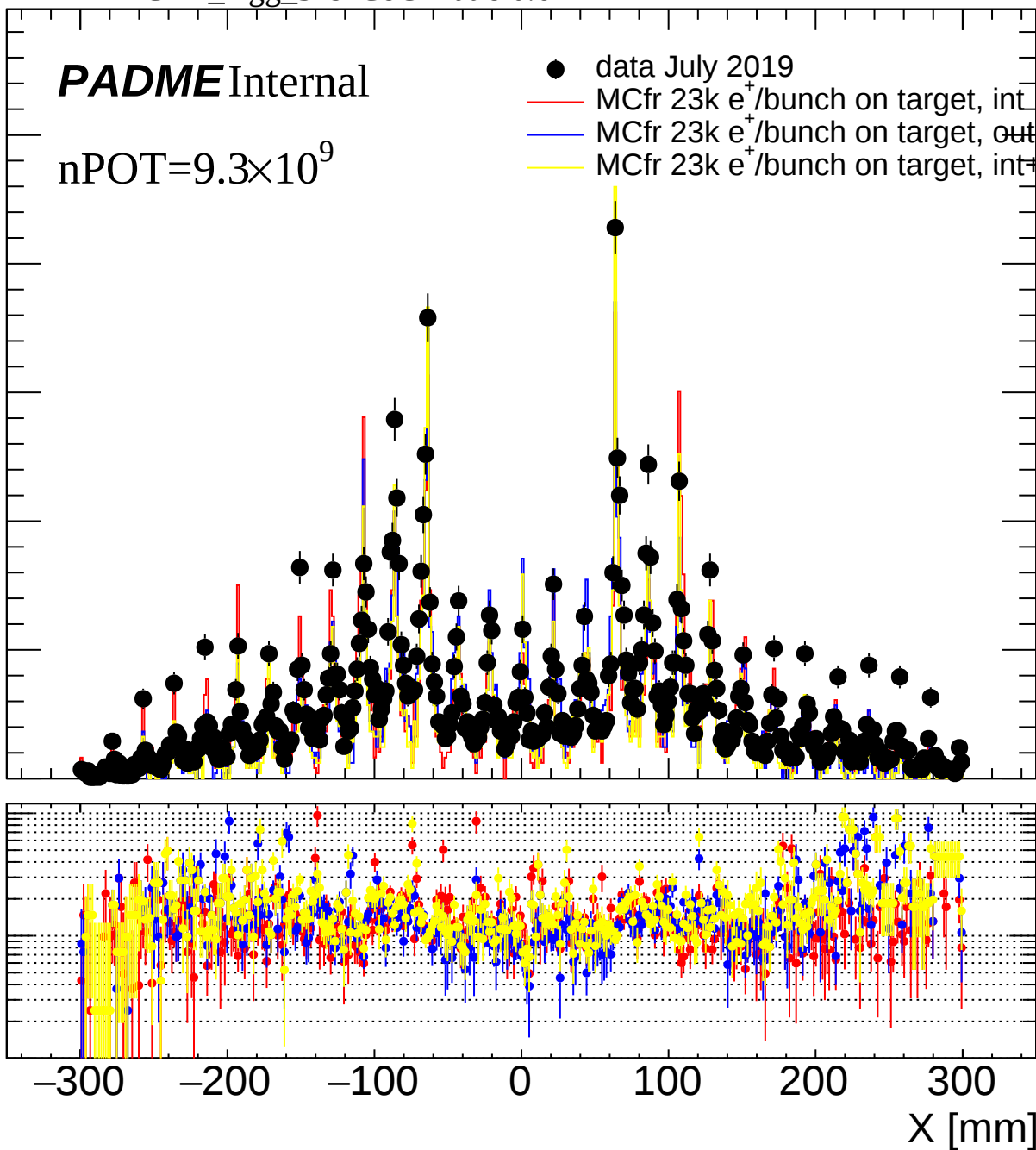
● data July 2019

— MCfr 23k e⁺/bunch on target, int— MCfr 23k e⁺/bunch on target, out— MCfr 23k e⁺/bunch on target, int+out

Data/MC

X [mm]

500
400
300
200
100
0
10
1
10⁻¹



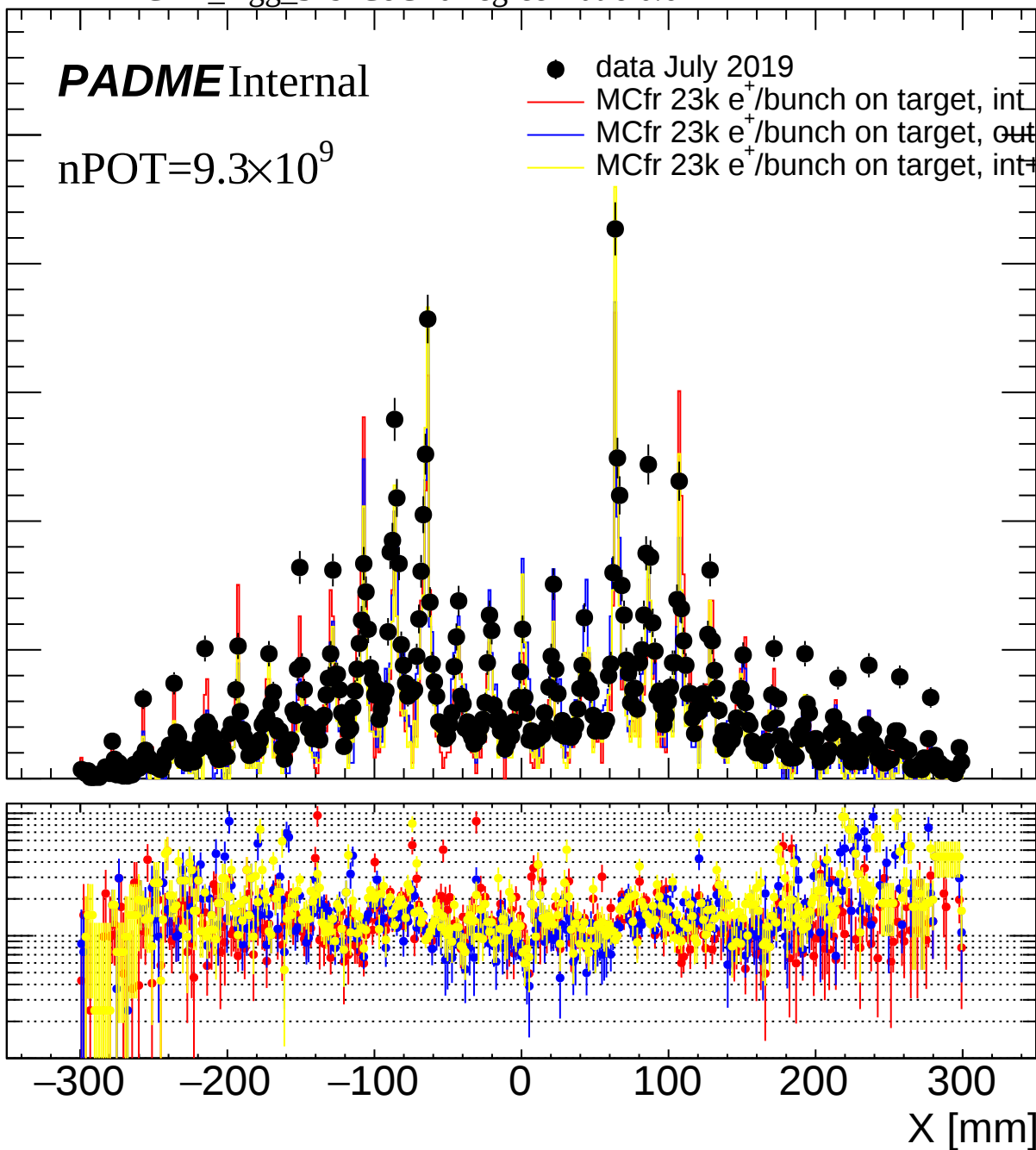
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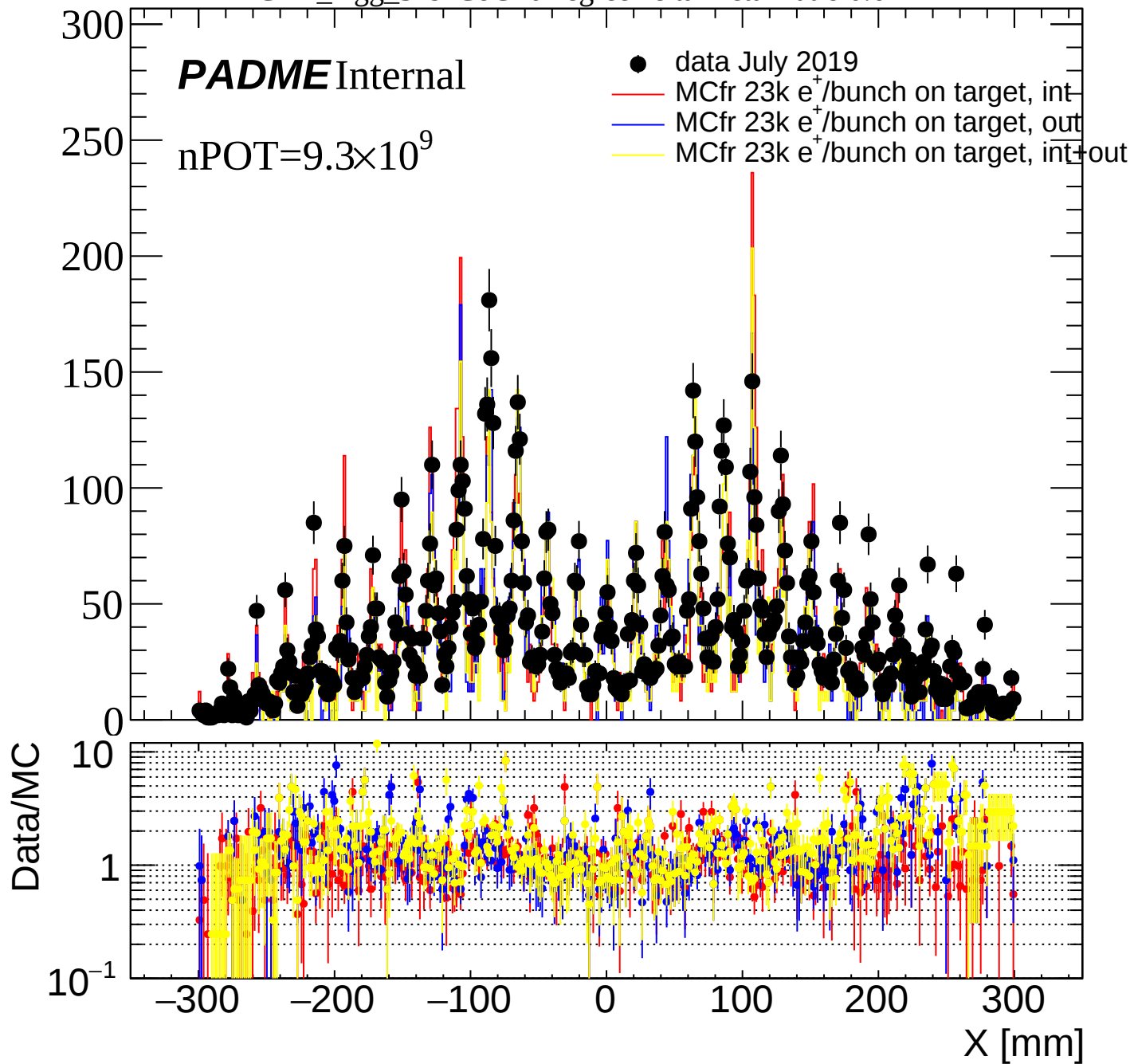
● data July 2019

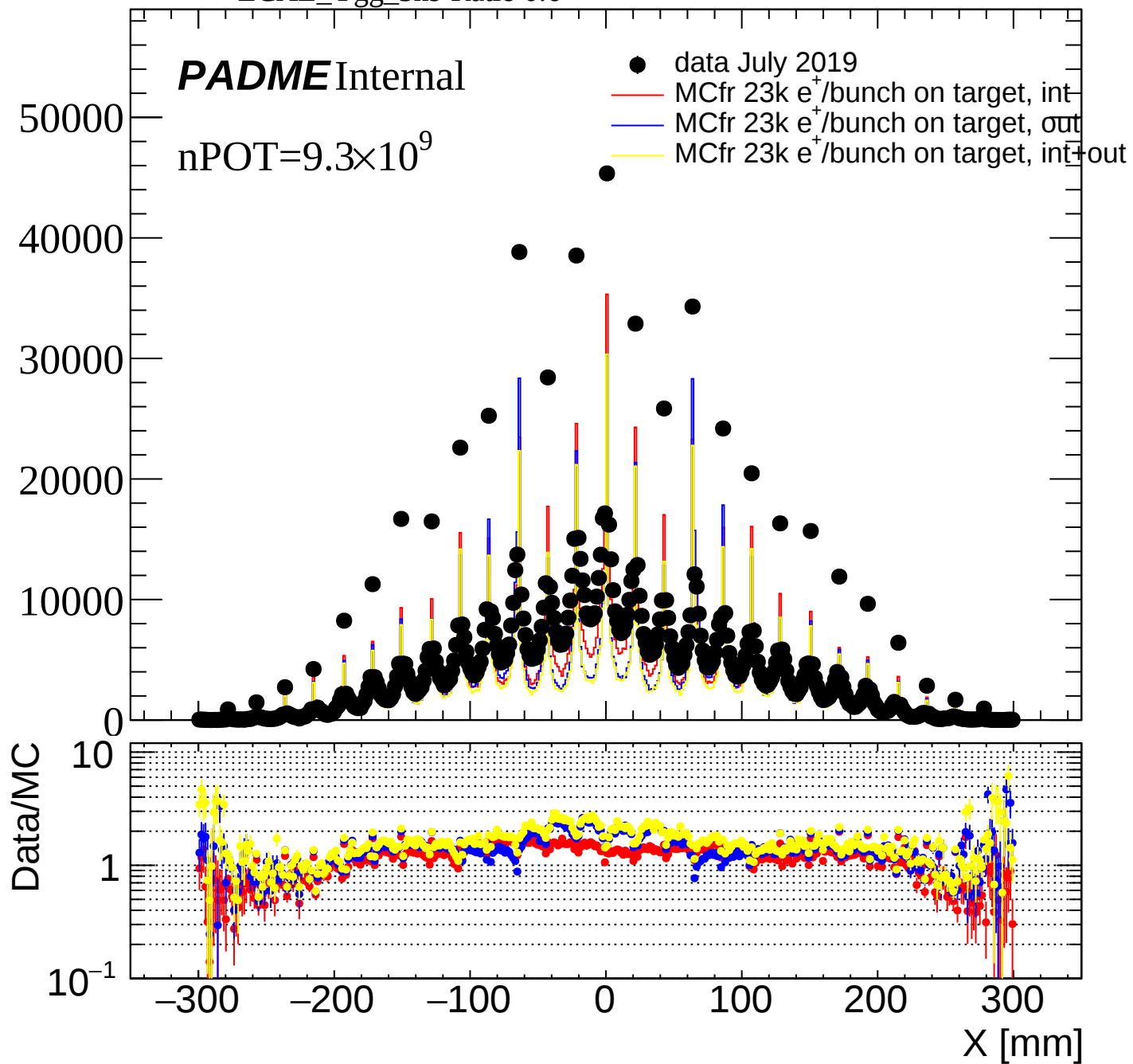
— MCfr 23k e⁺/bunch on target, int— MCfr 23k e⁺/bunch on target, out— MCfr 23k e⁺/bunch on target, int+out

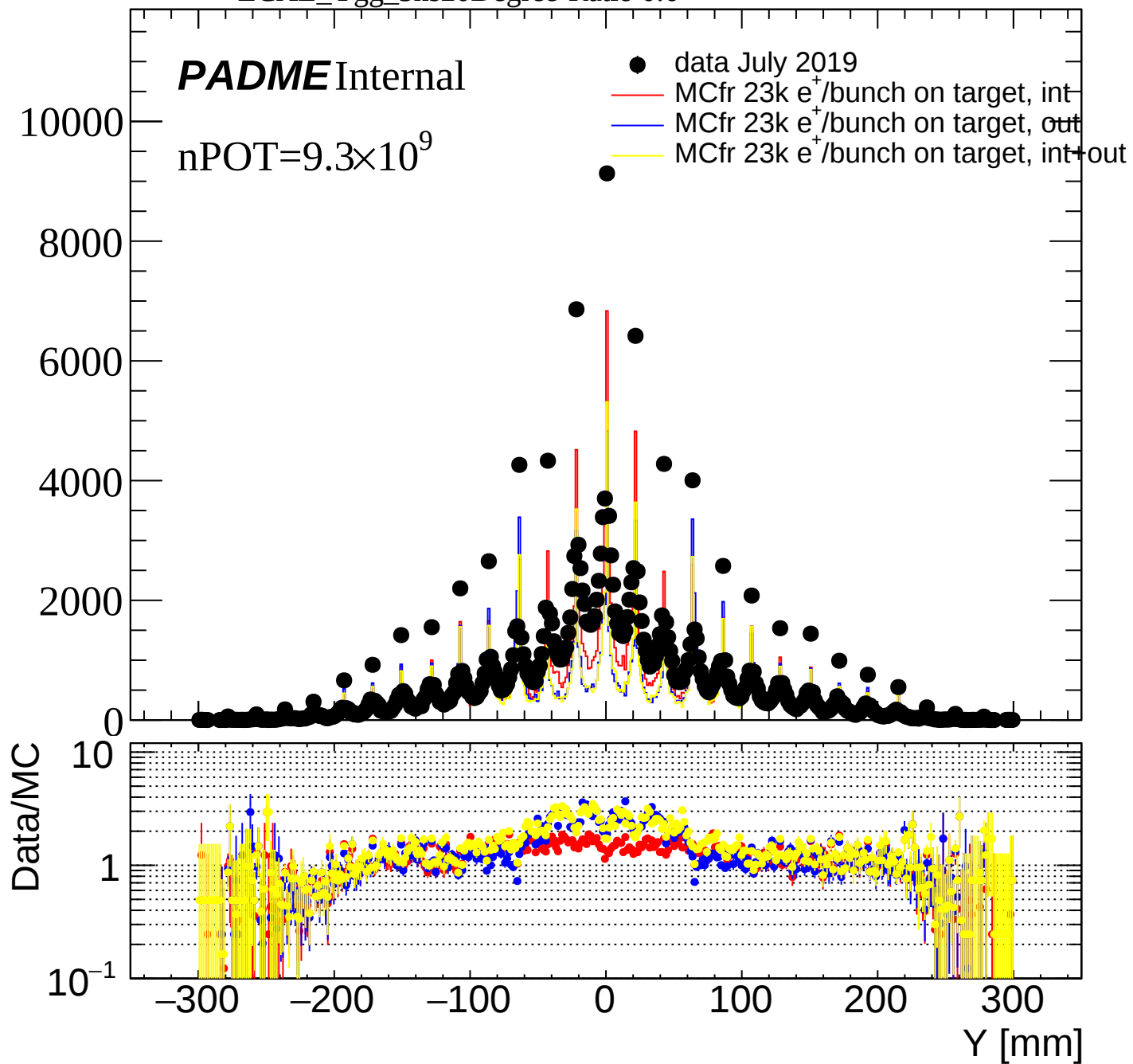
Data/MC

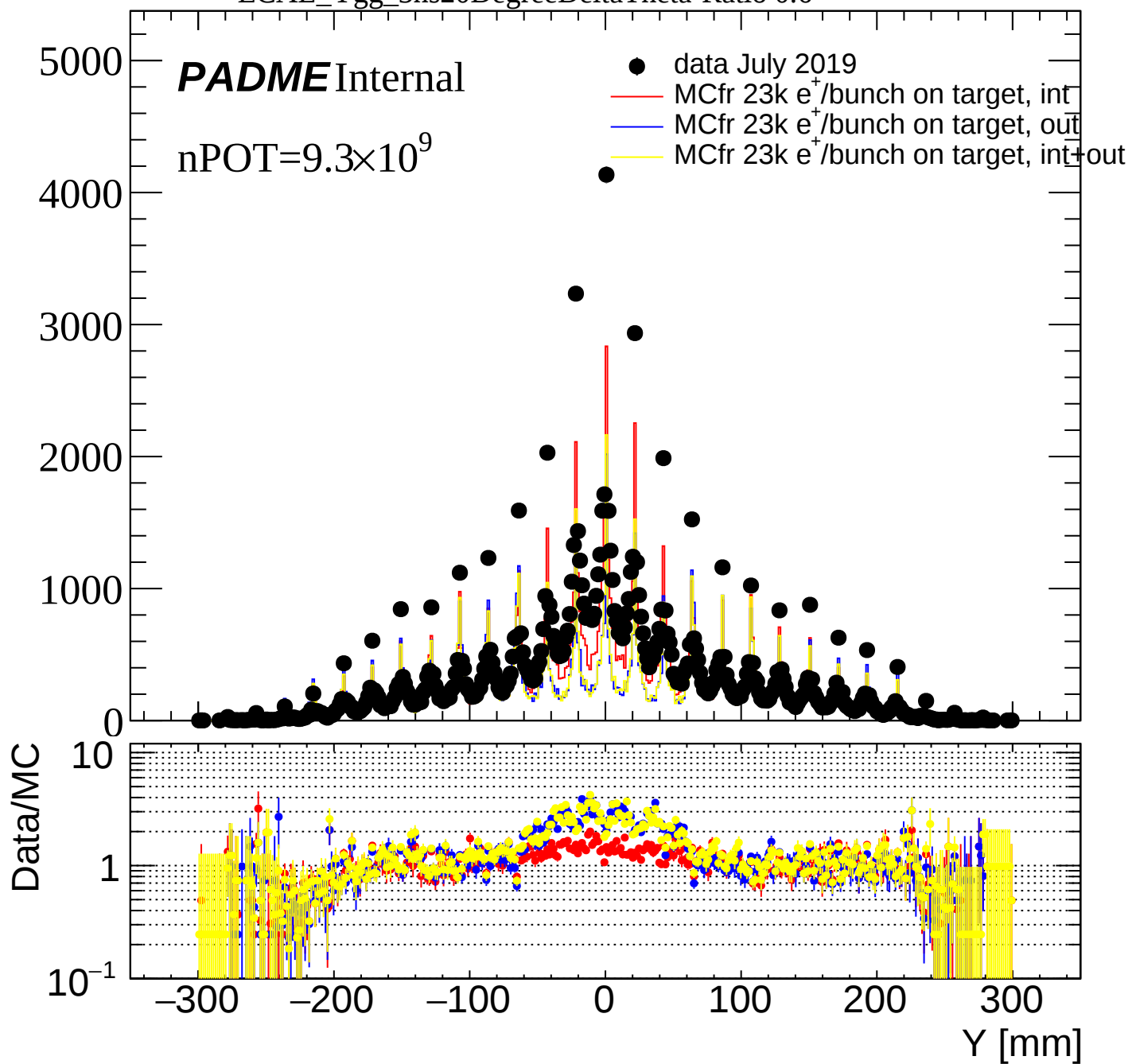
X [mm]

500
400
300
200
100
0
10
1
10⁻¹

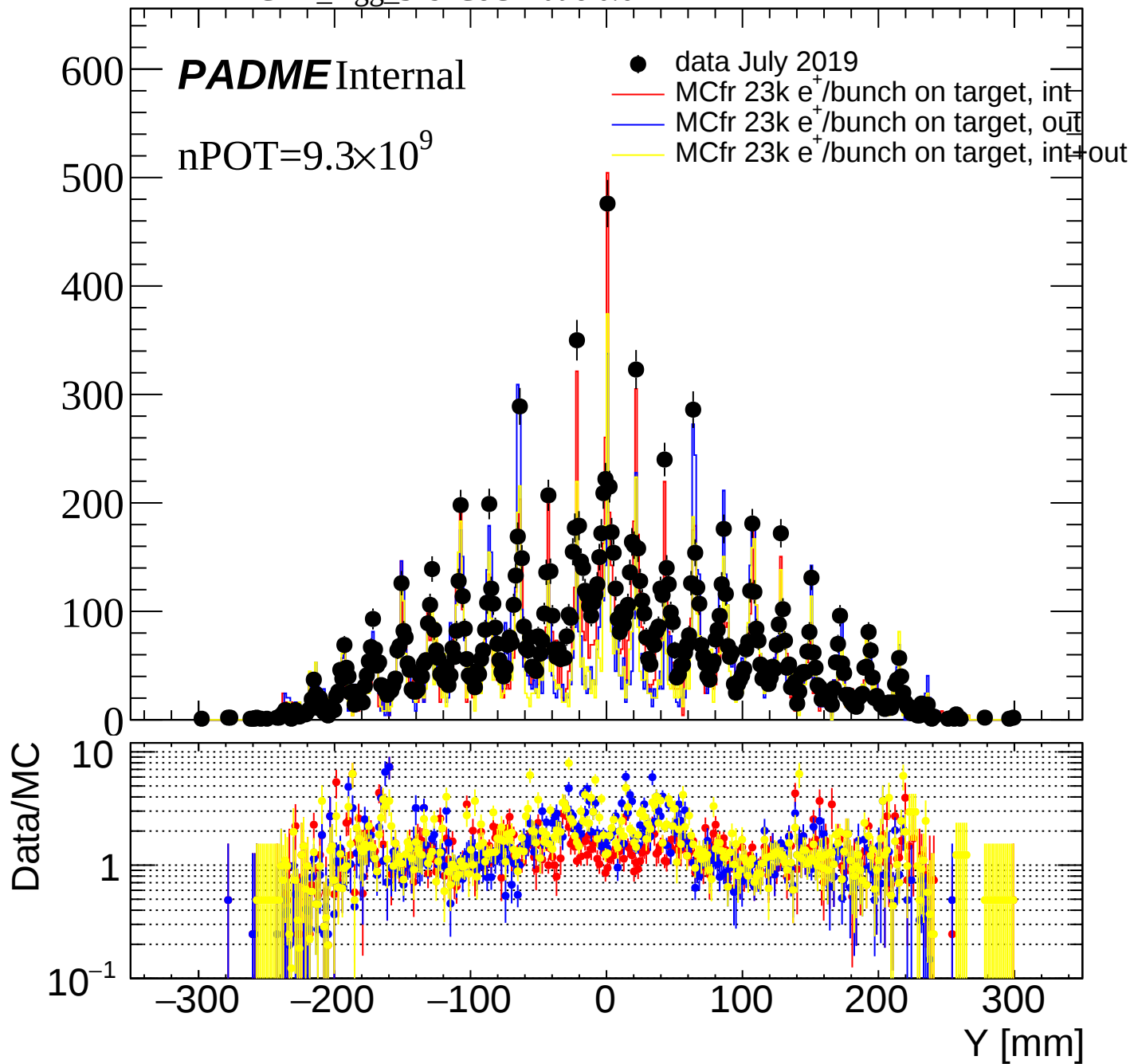


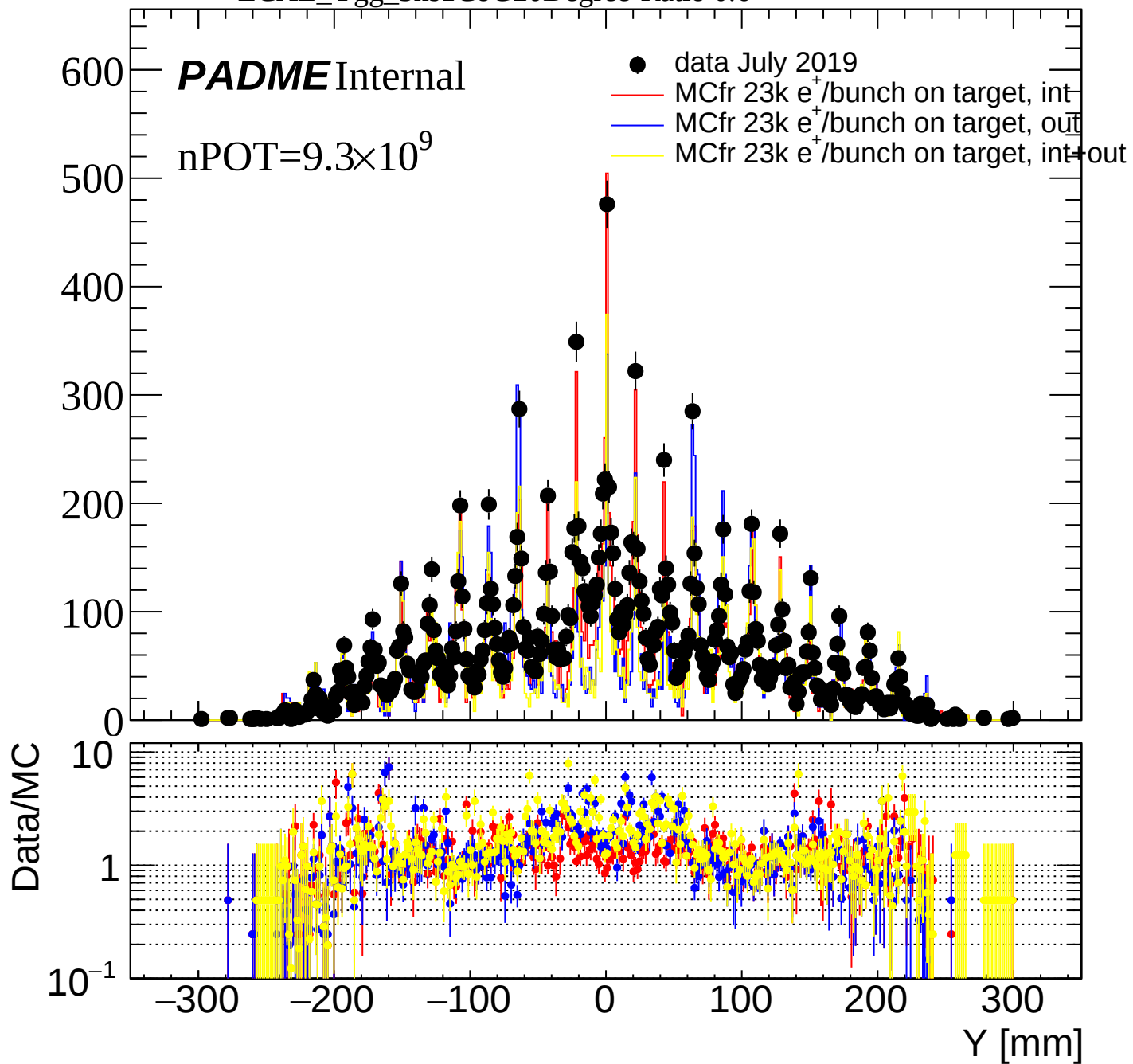


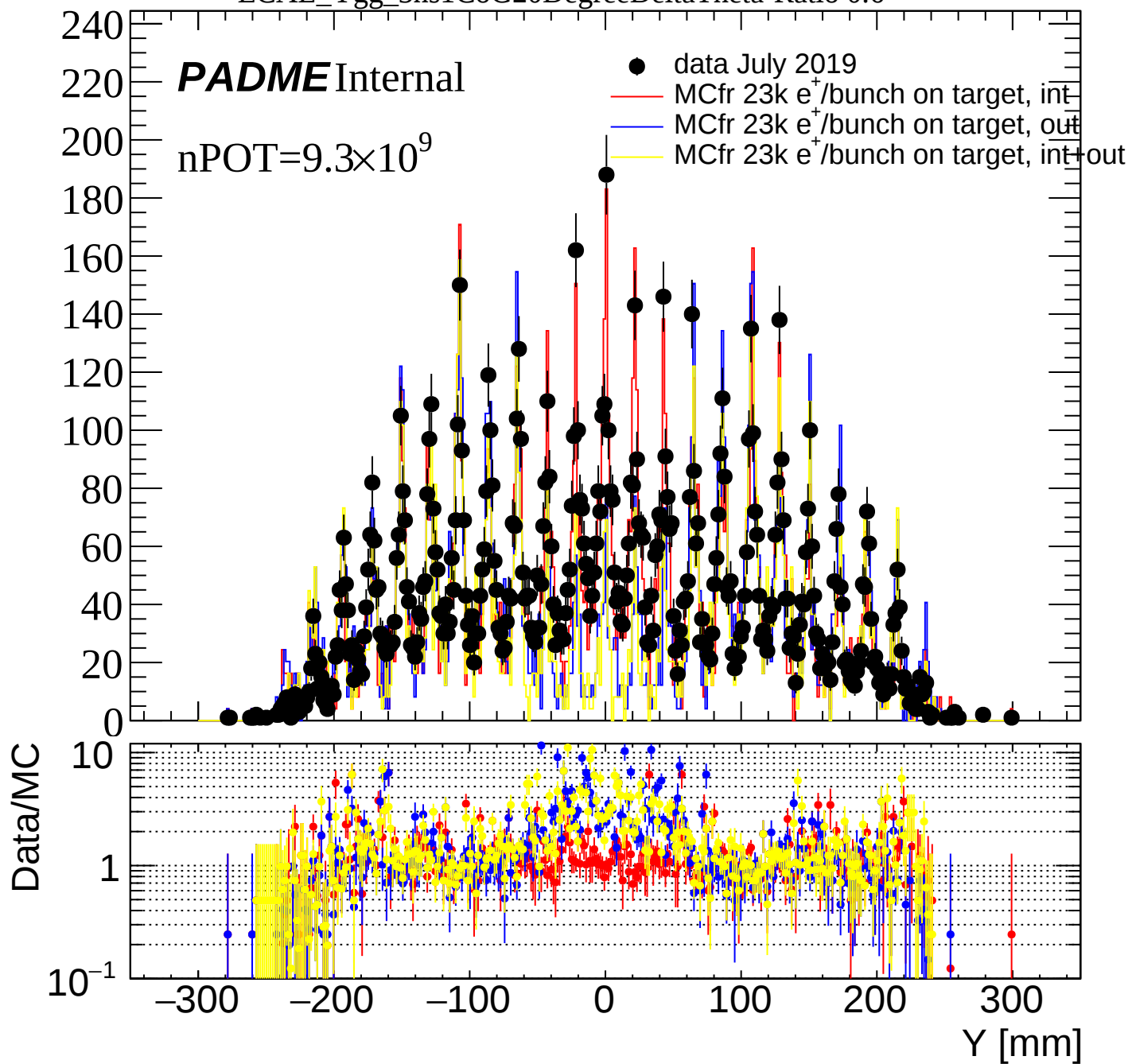


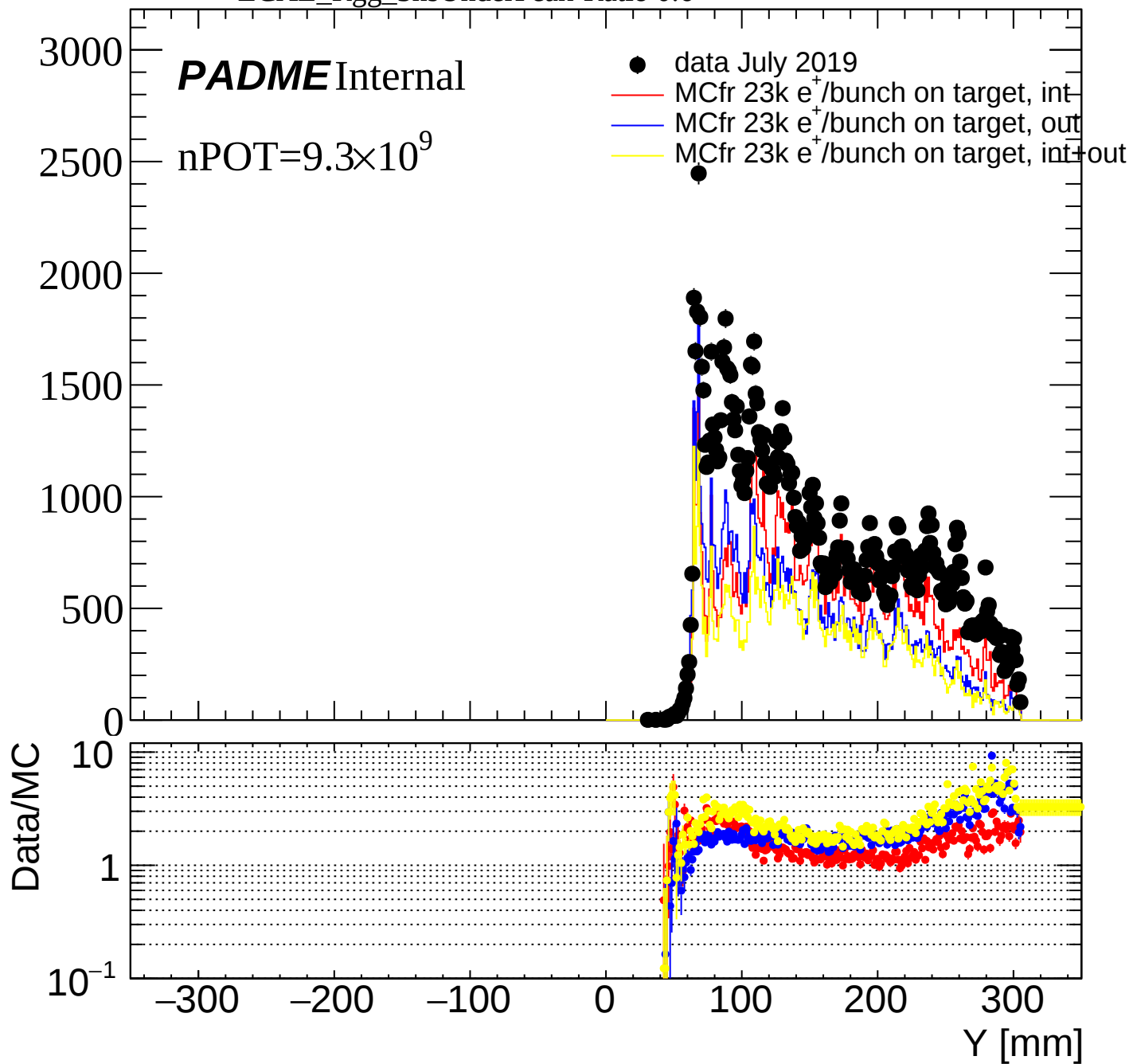


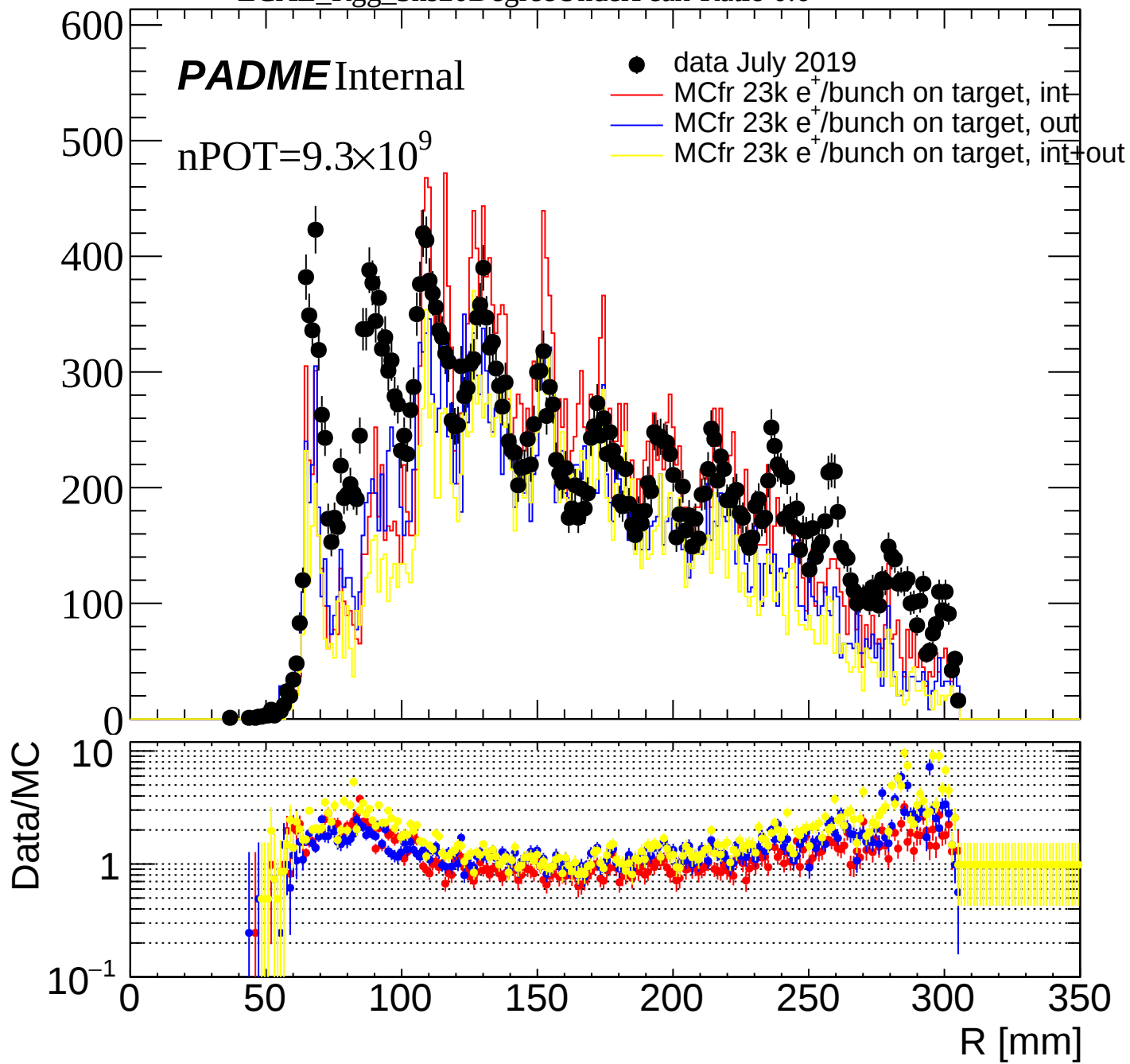
ECAL_Ygg_3ns1CoG-Ratio 0.6

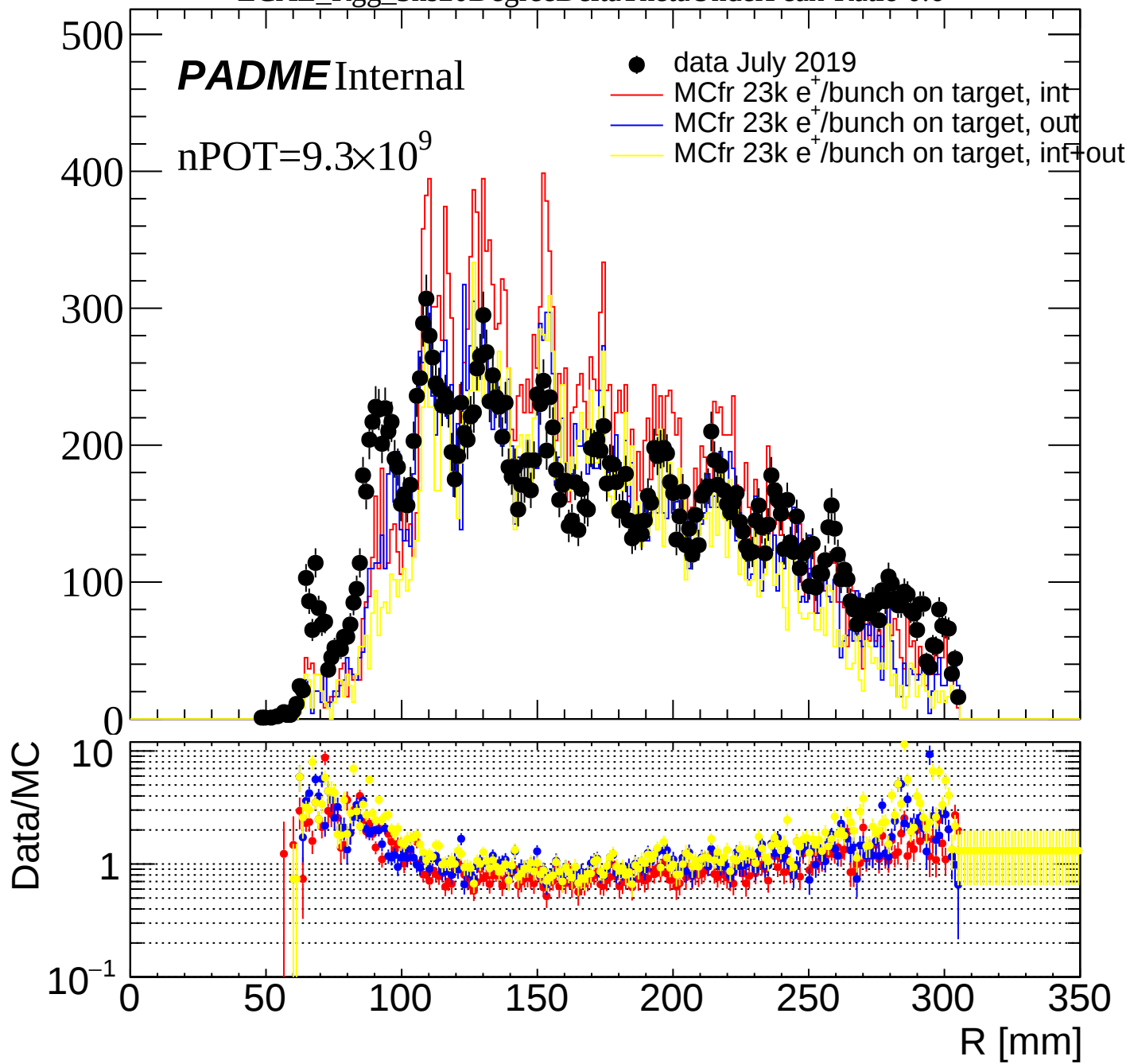


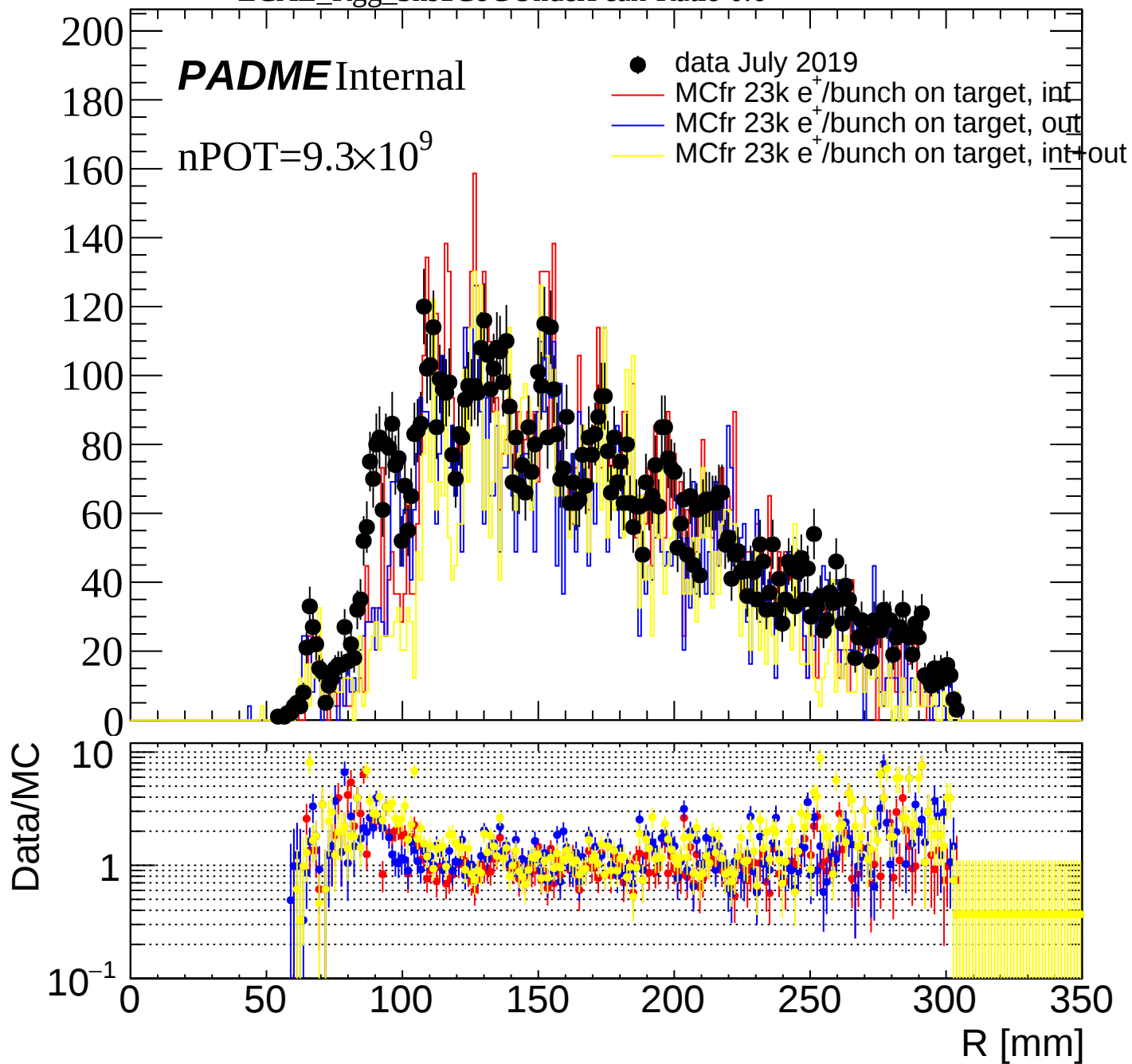


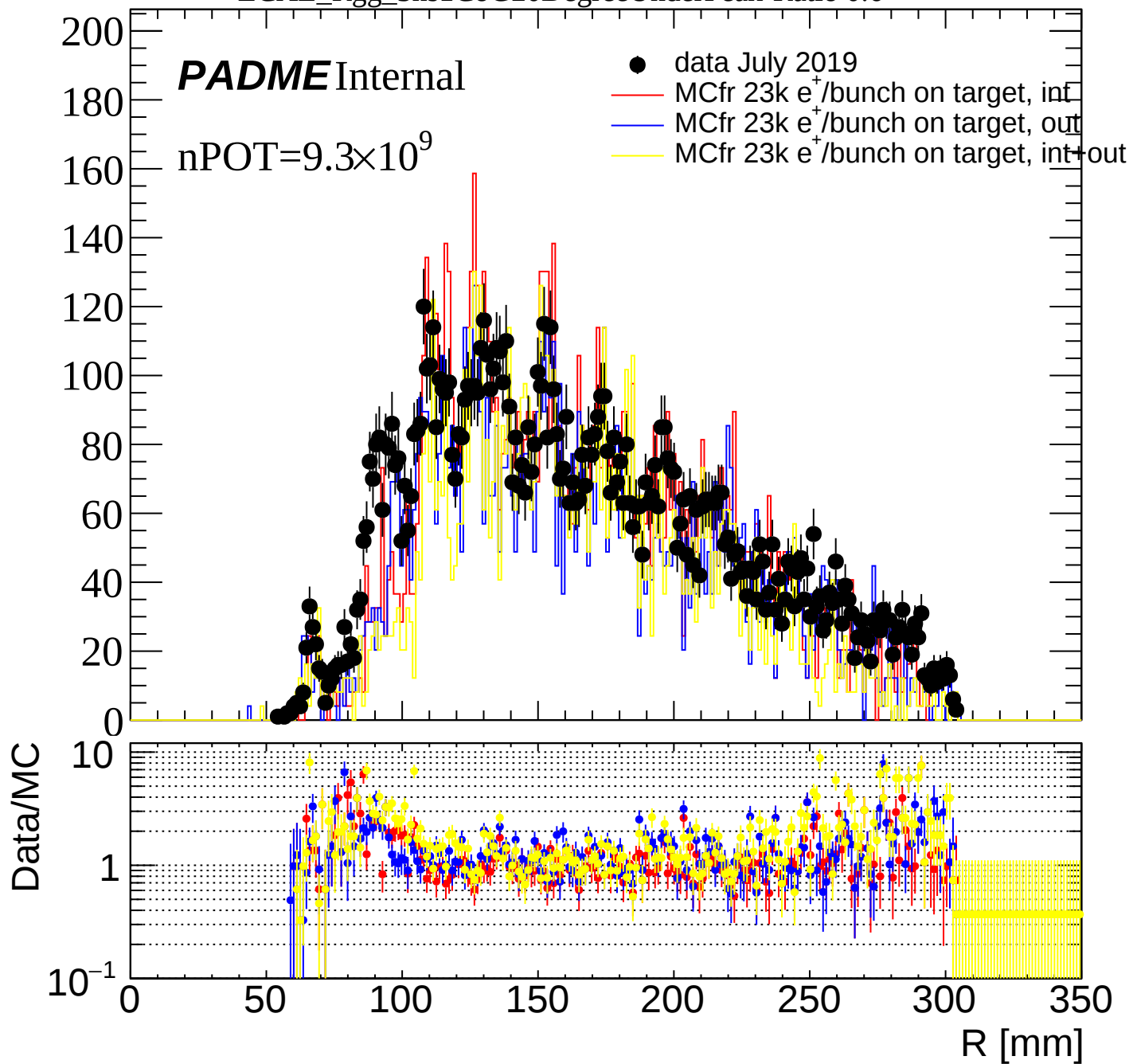


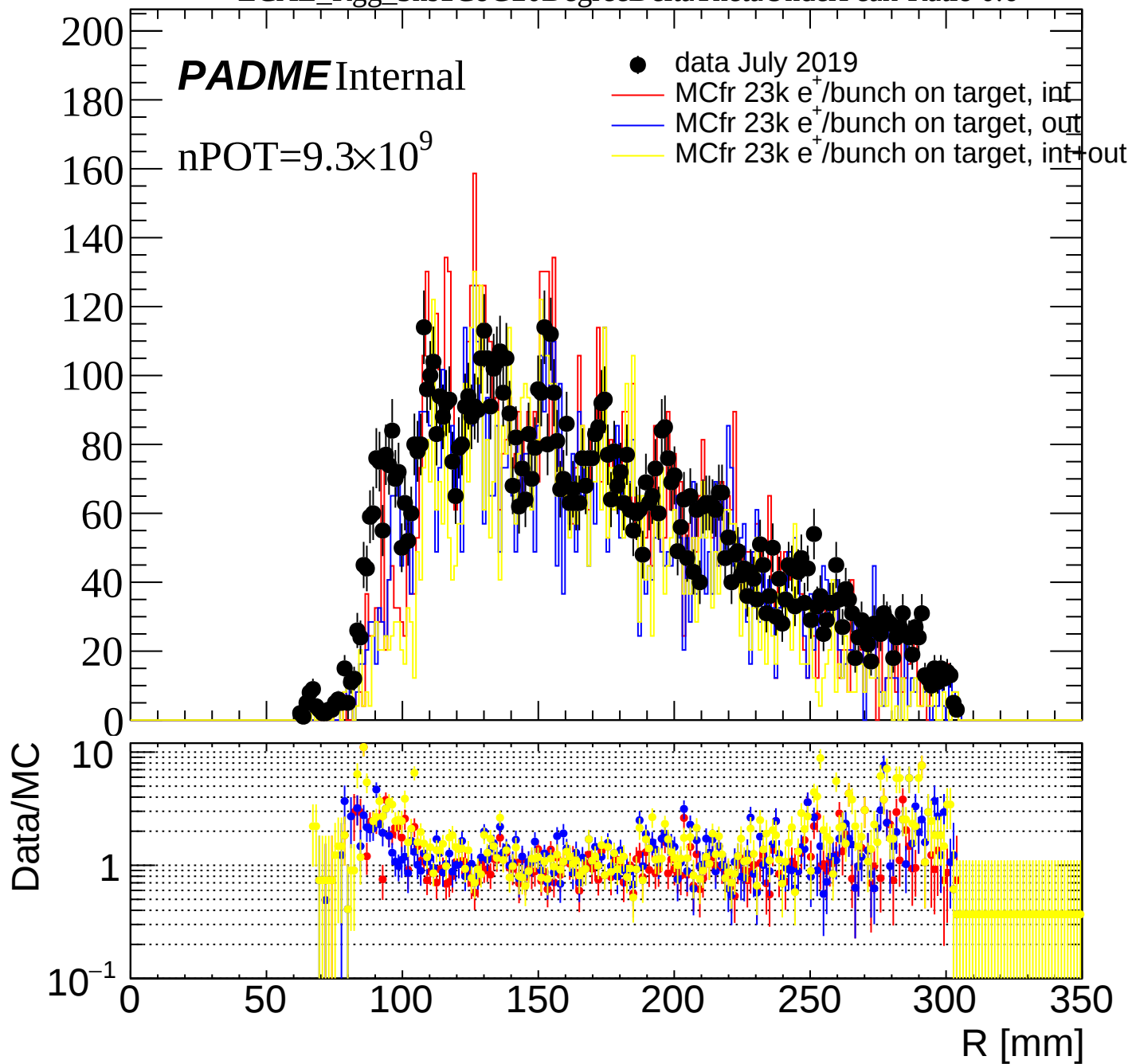


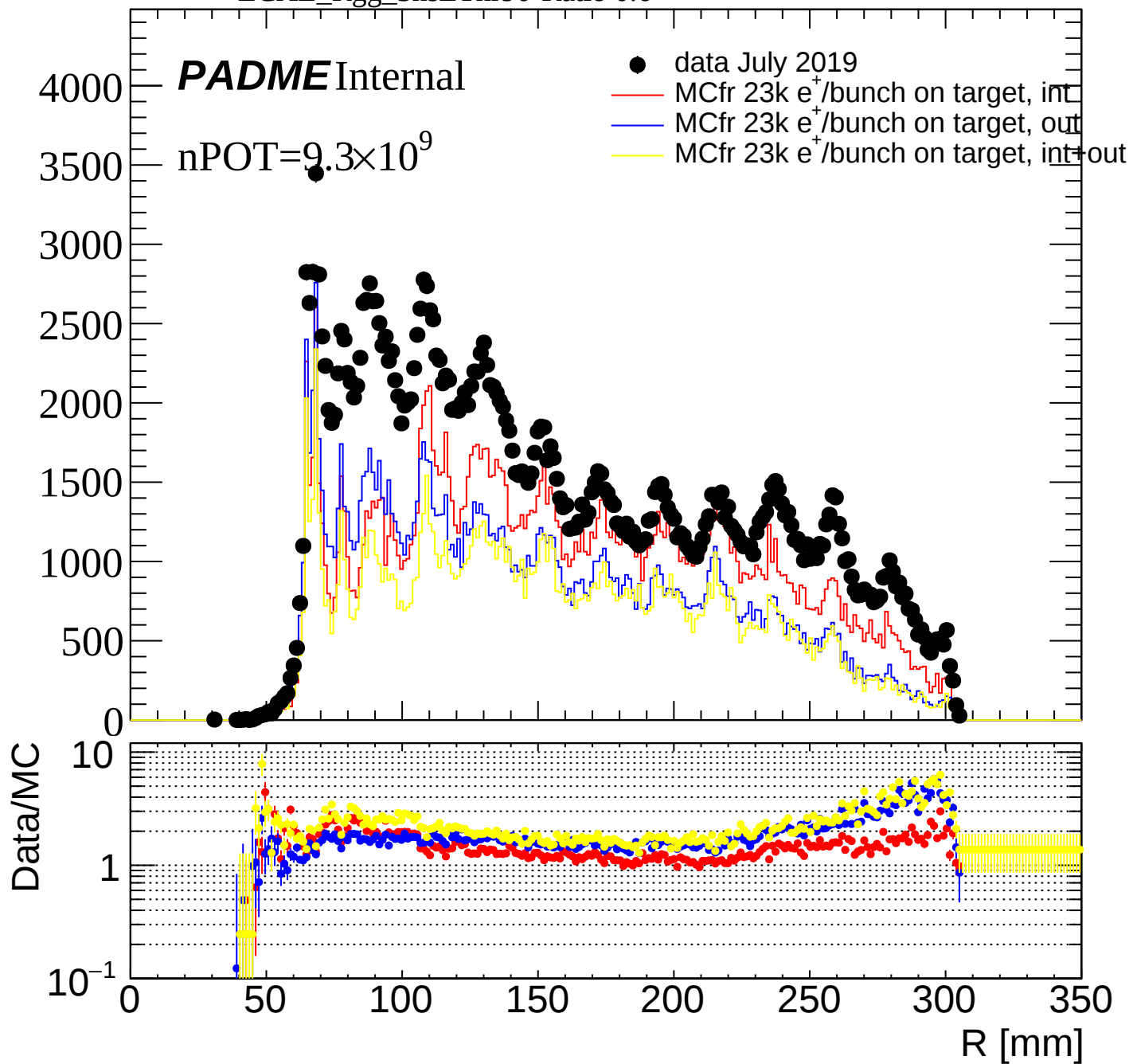


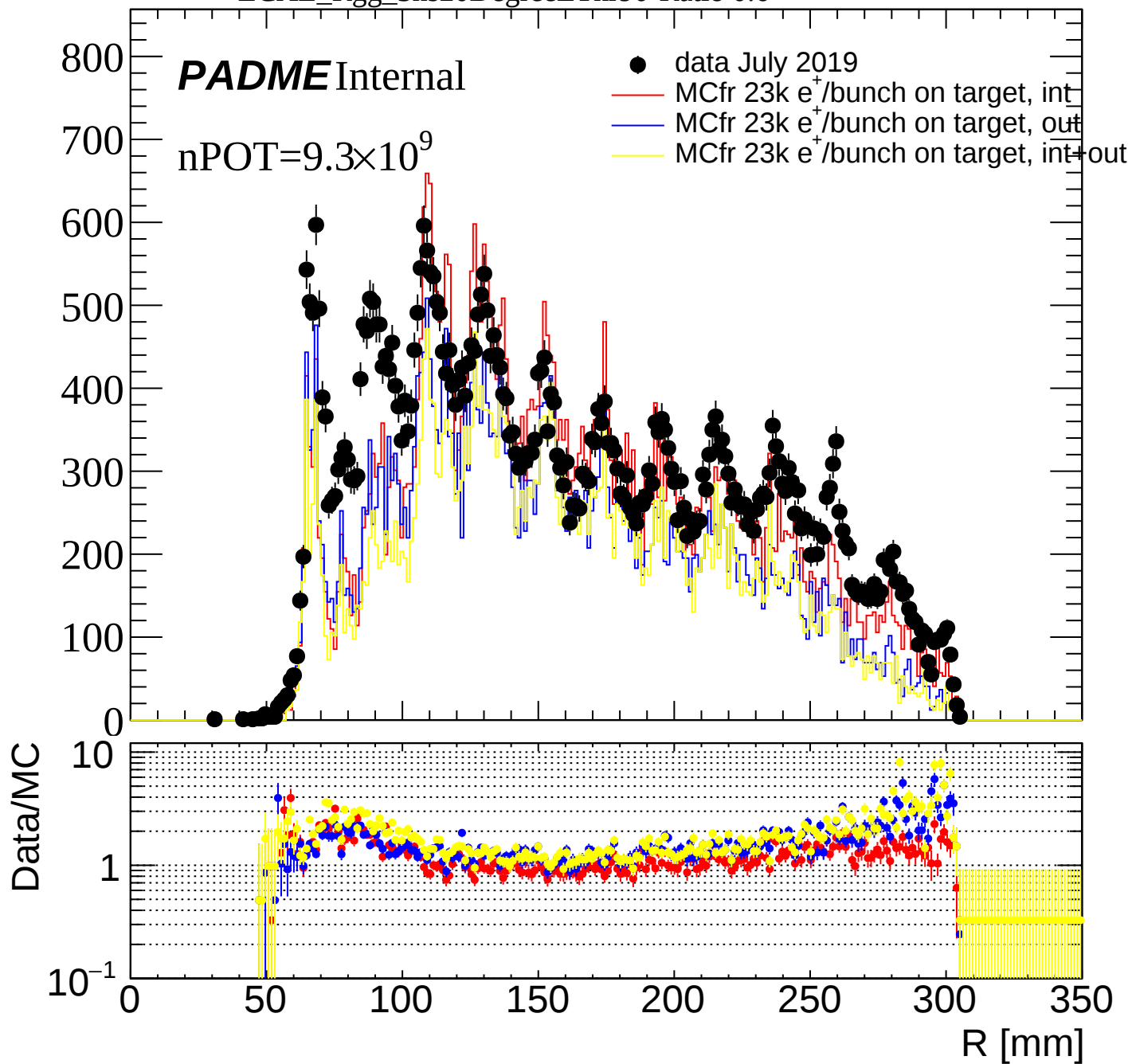


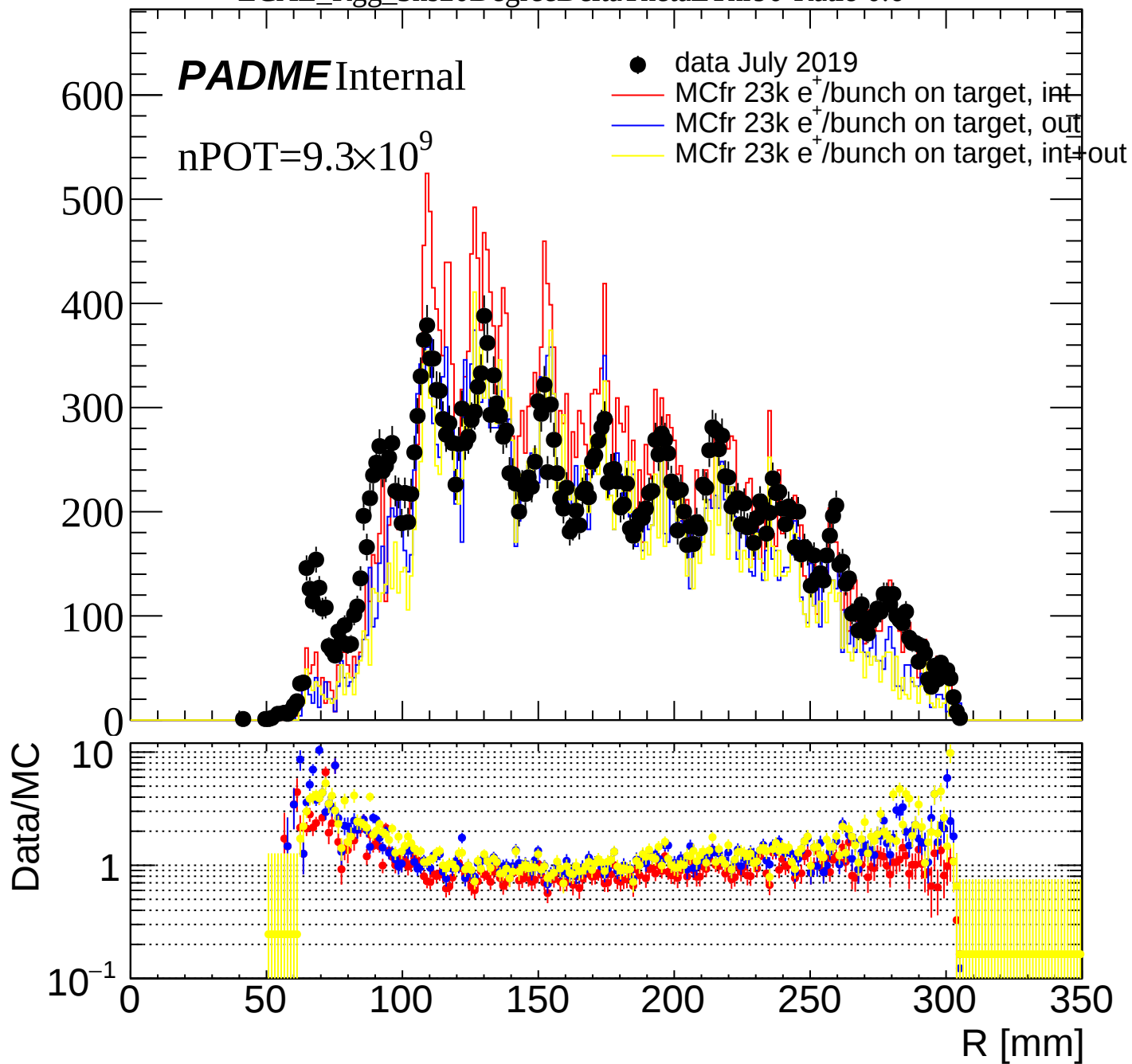


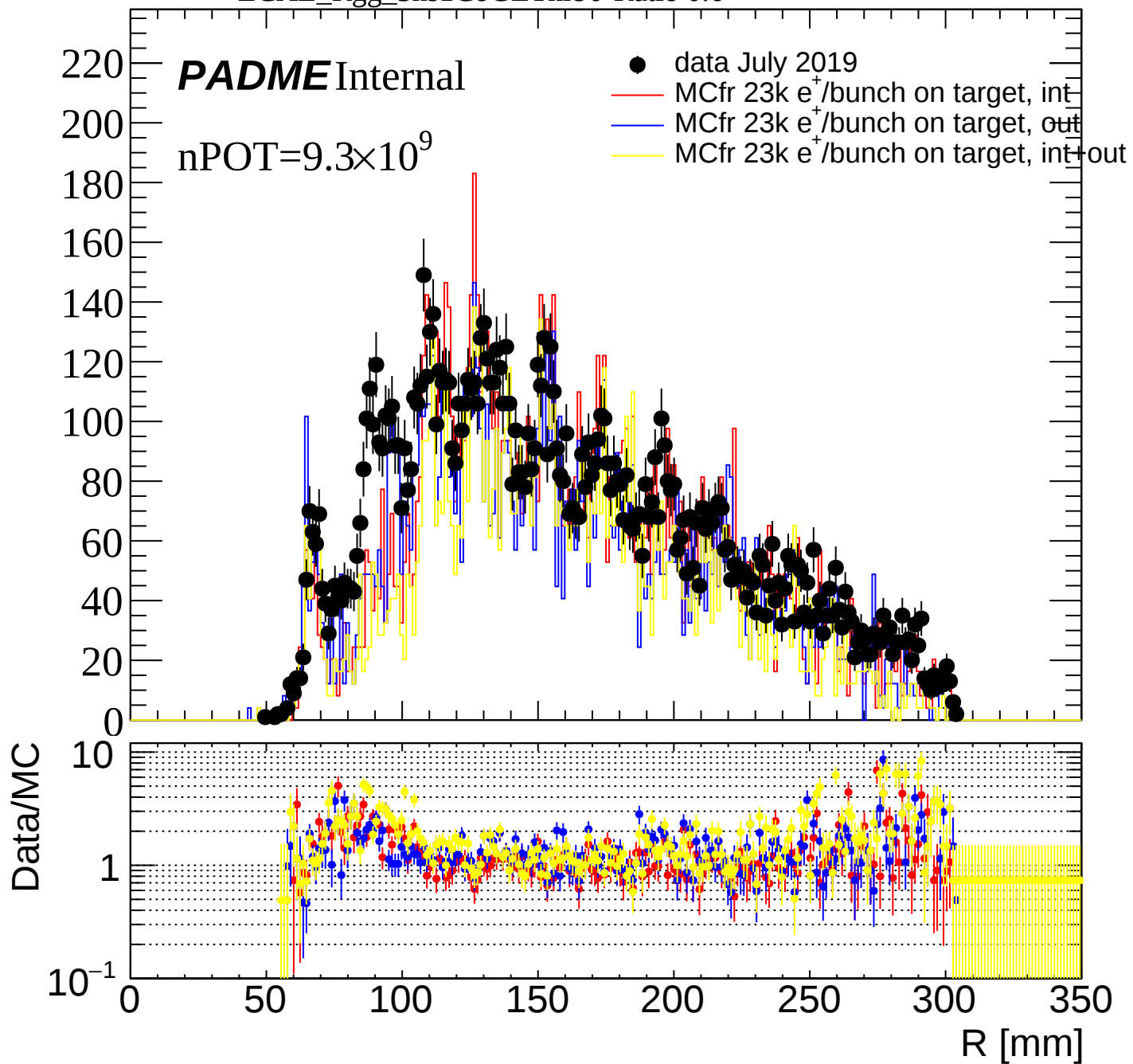


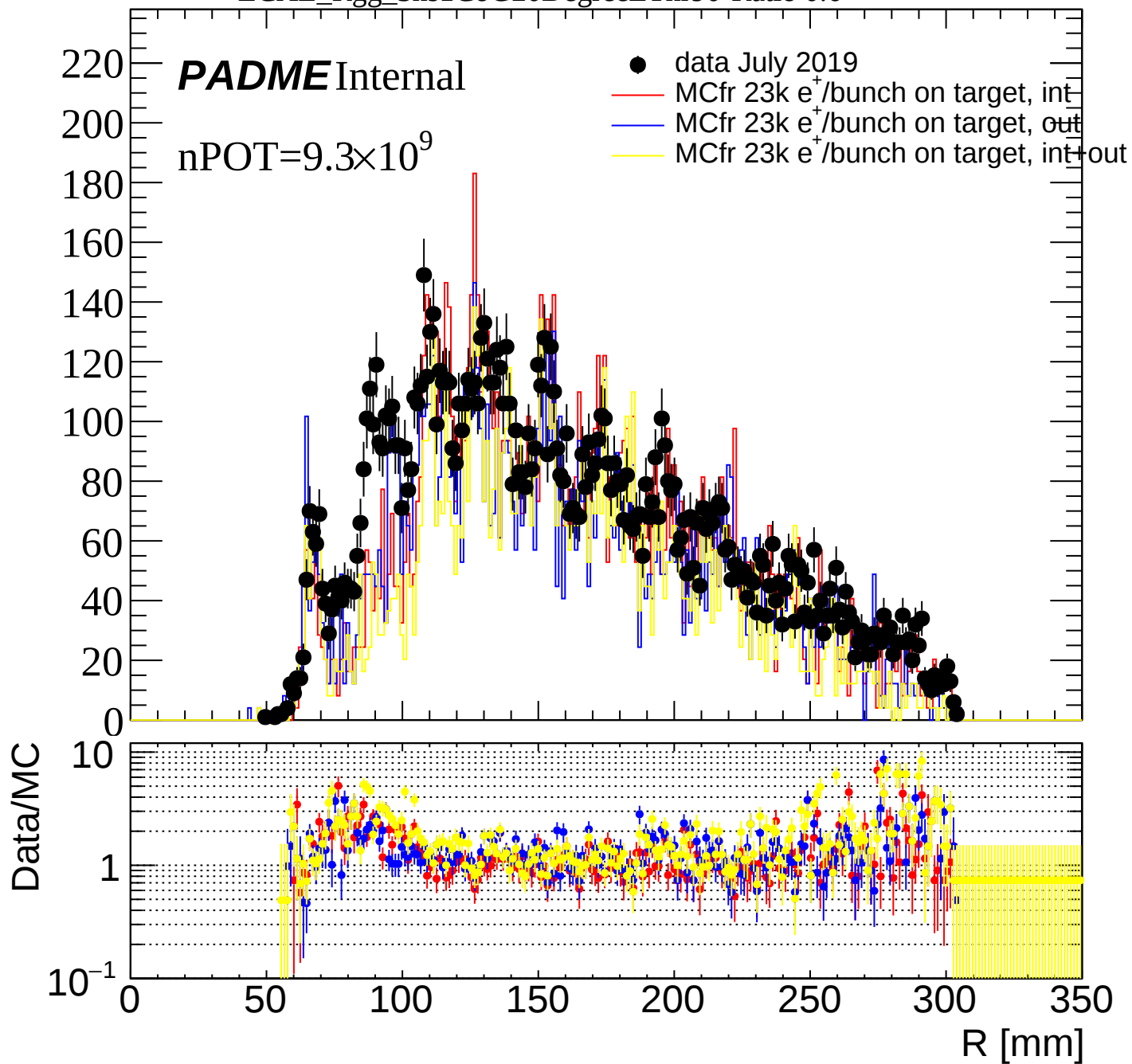


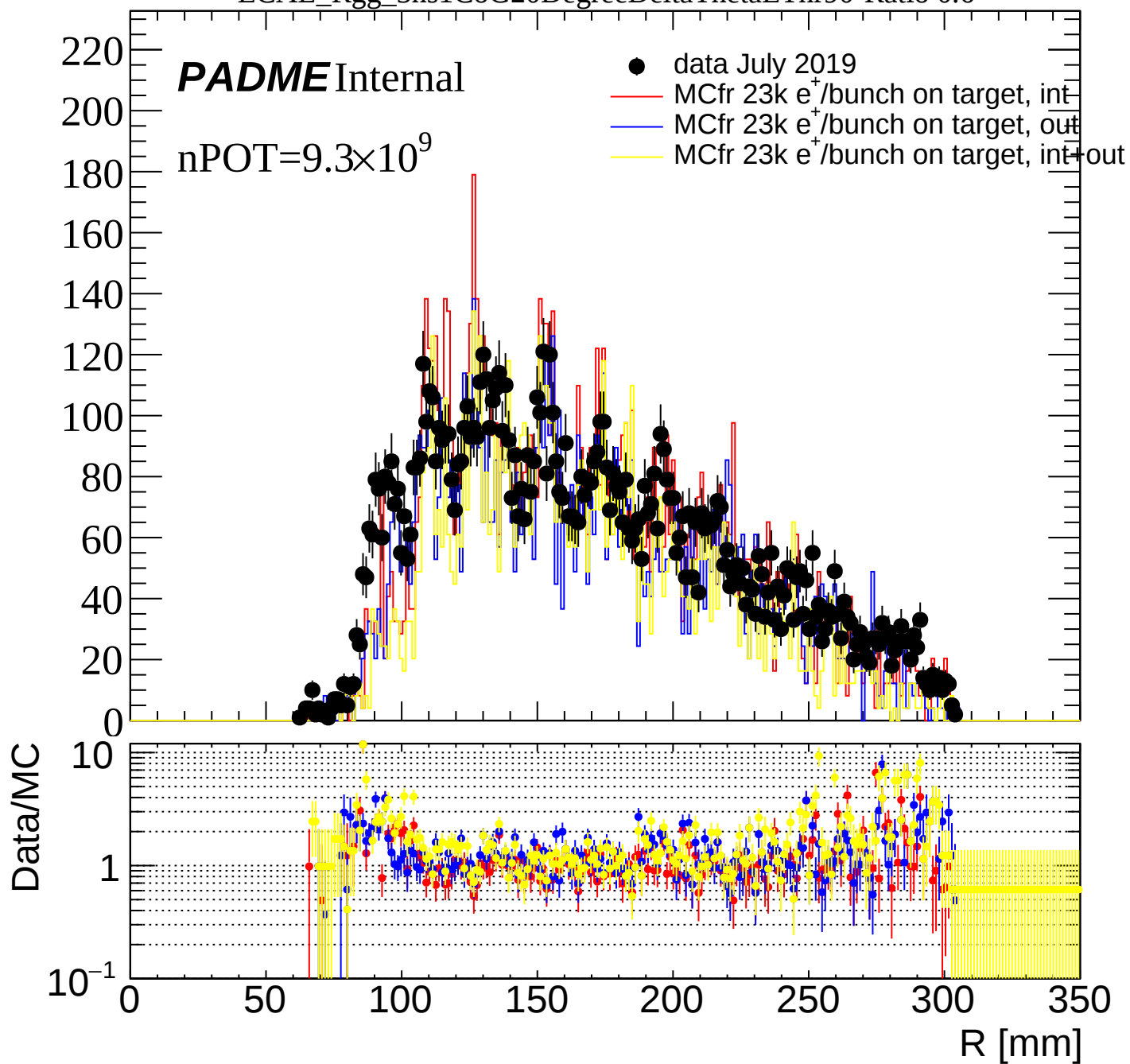


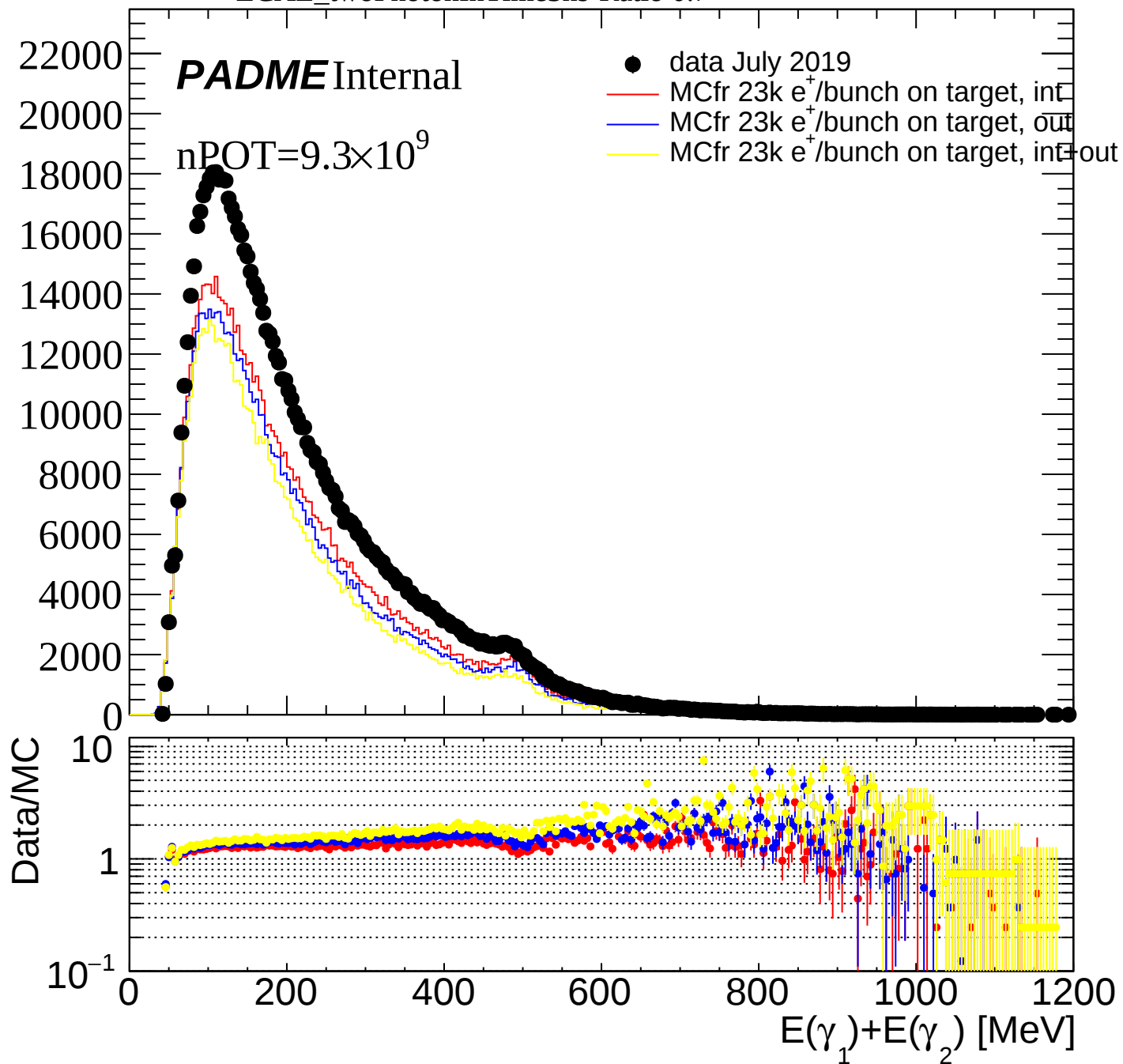


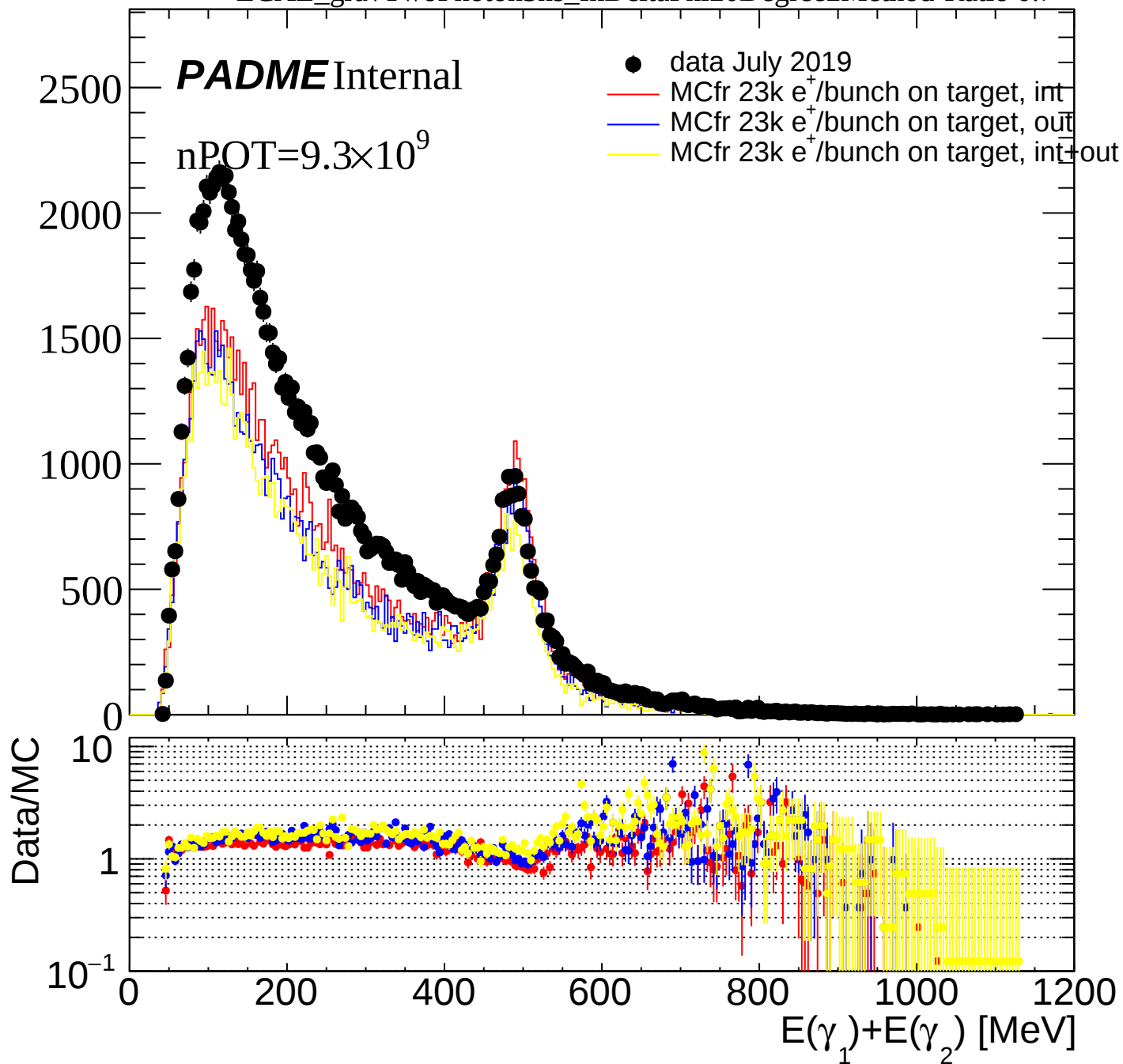


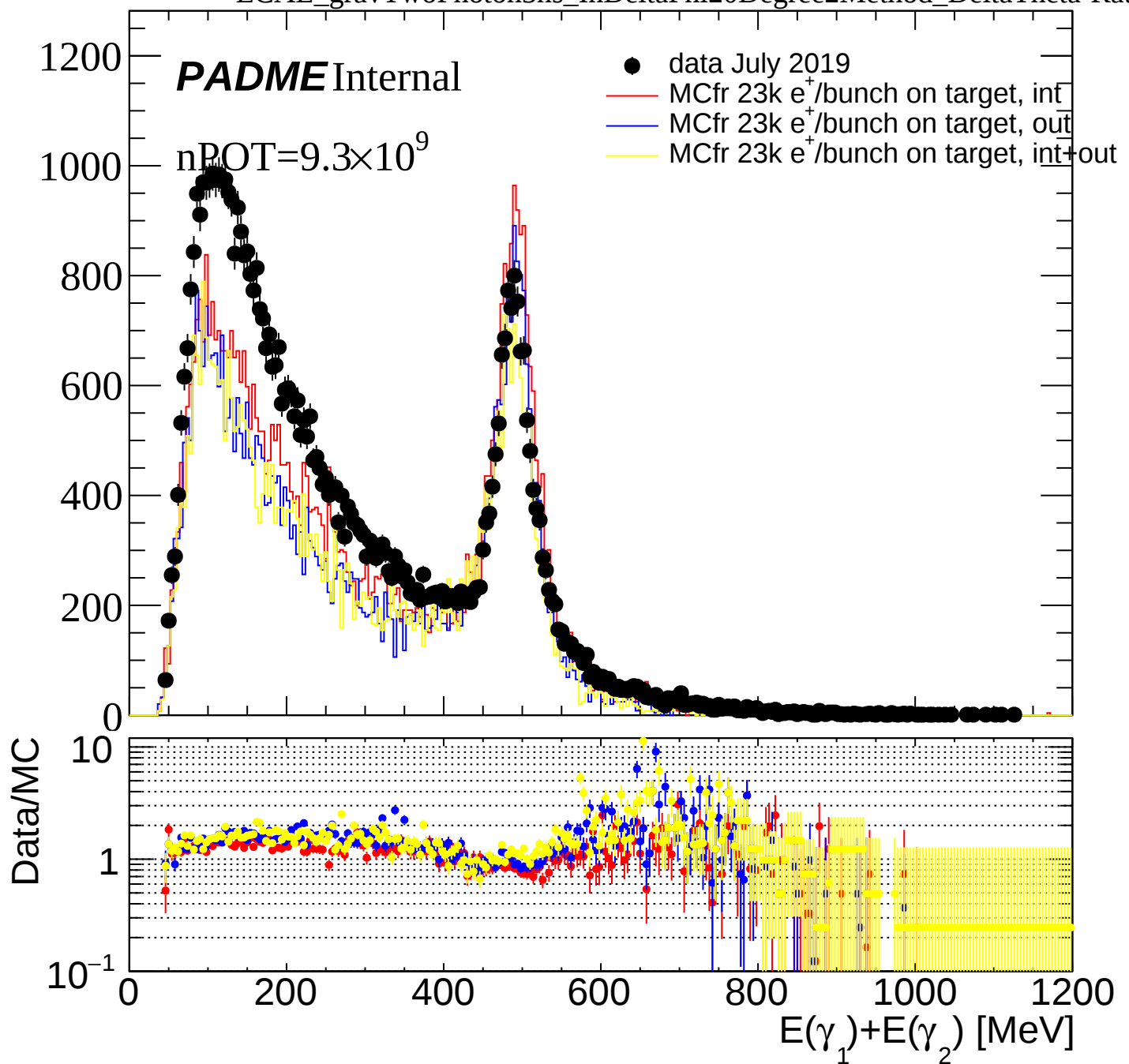


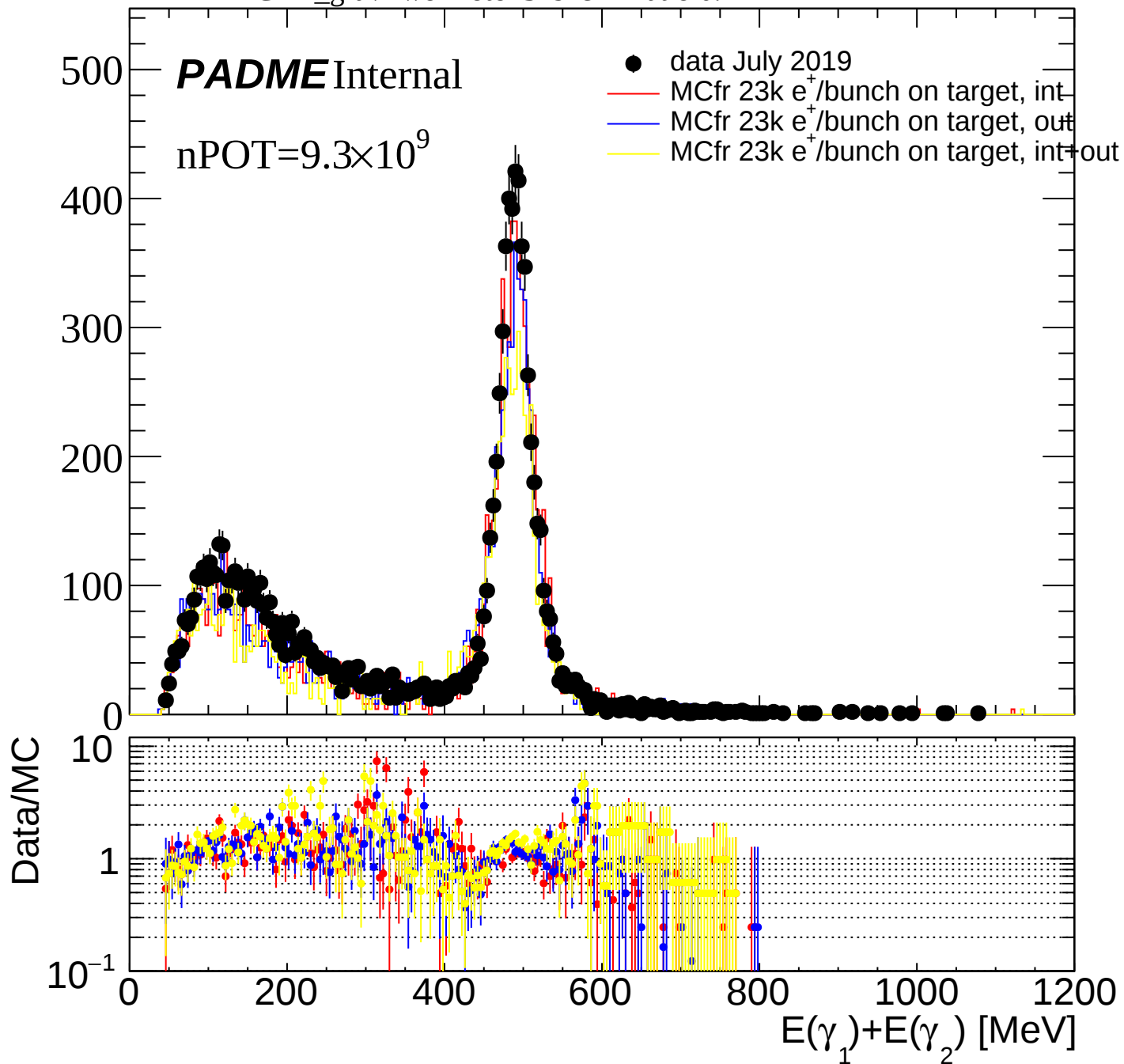


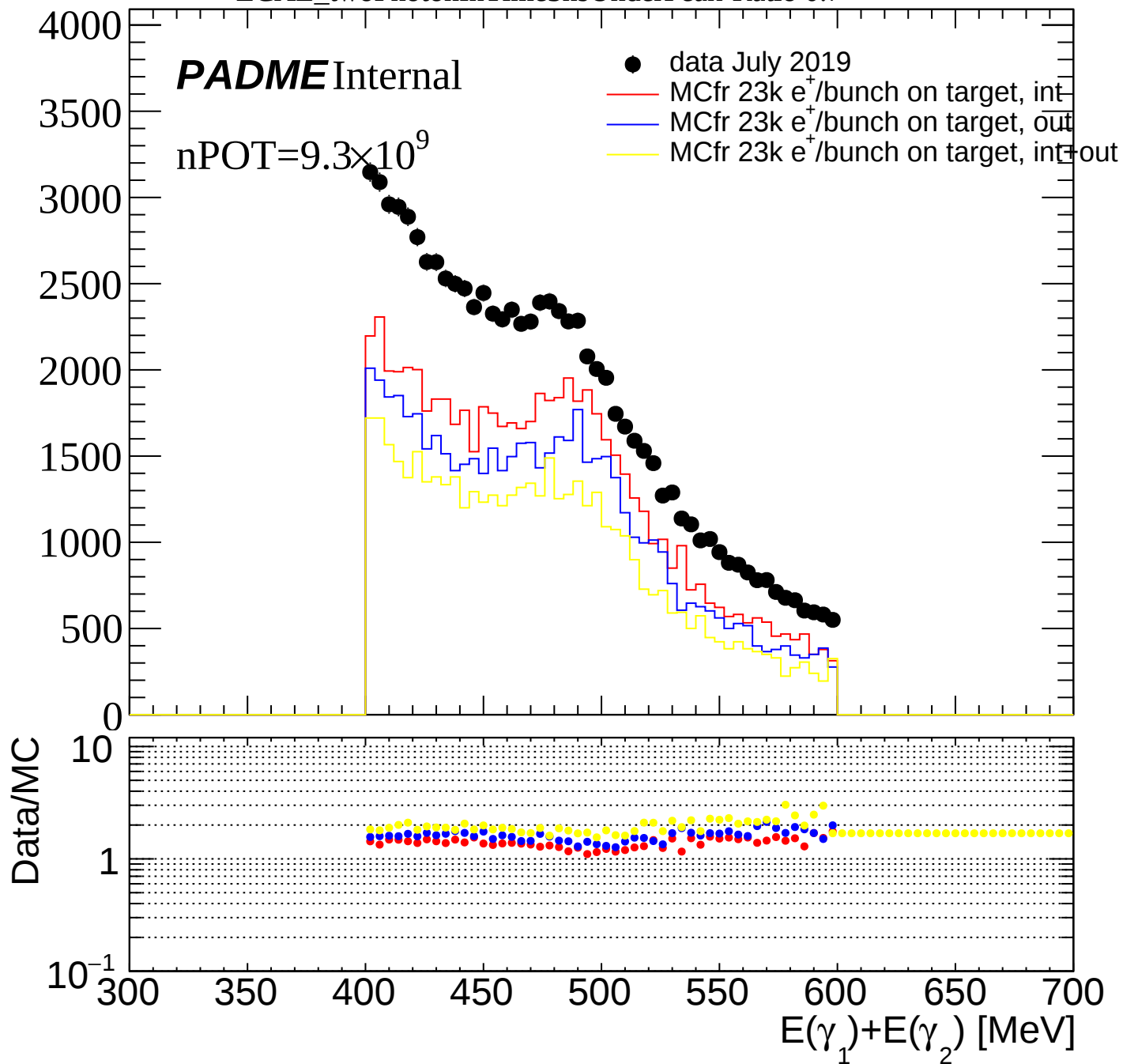


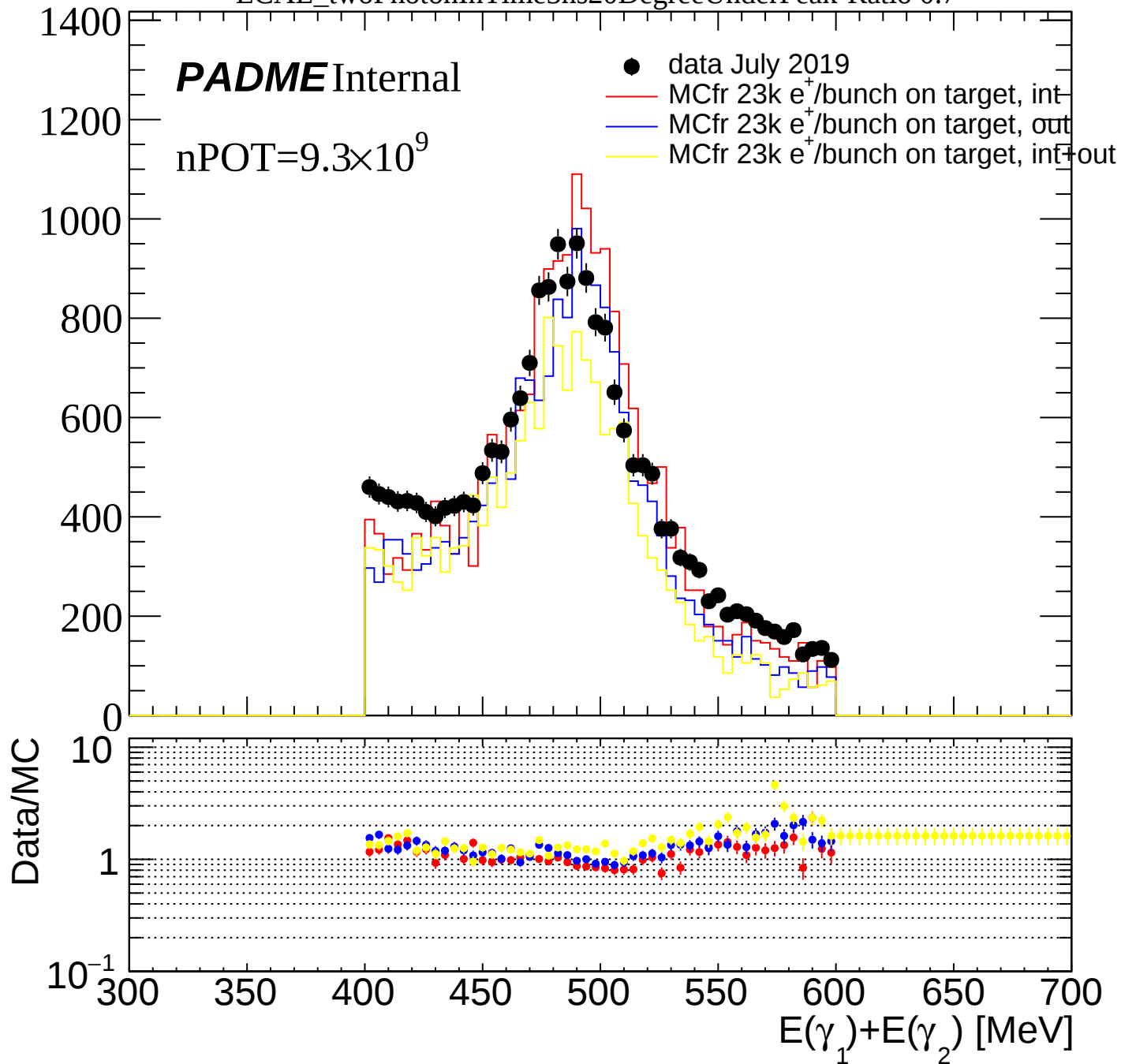


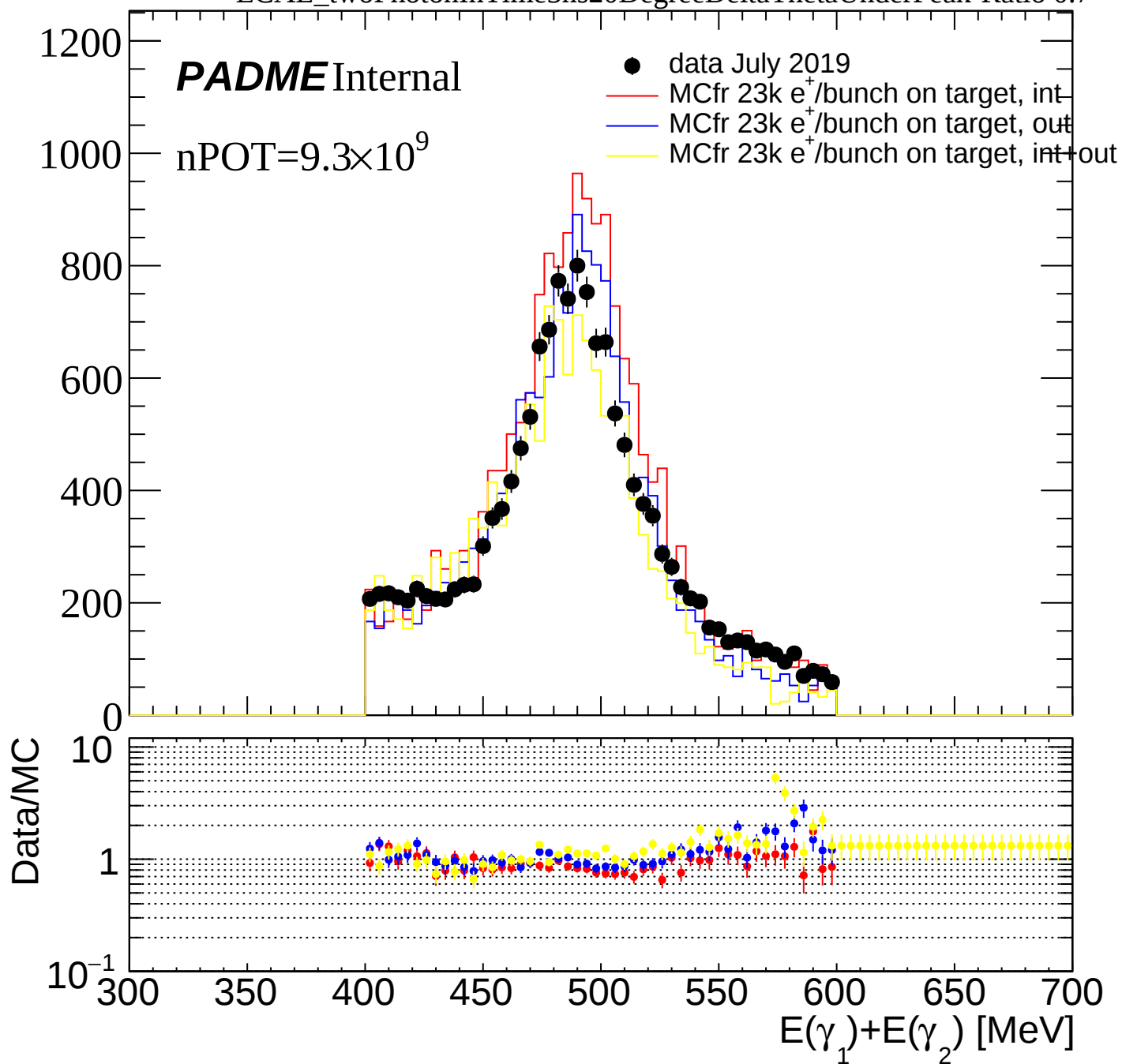


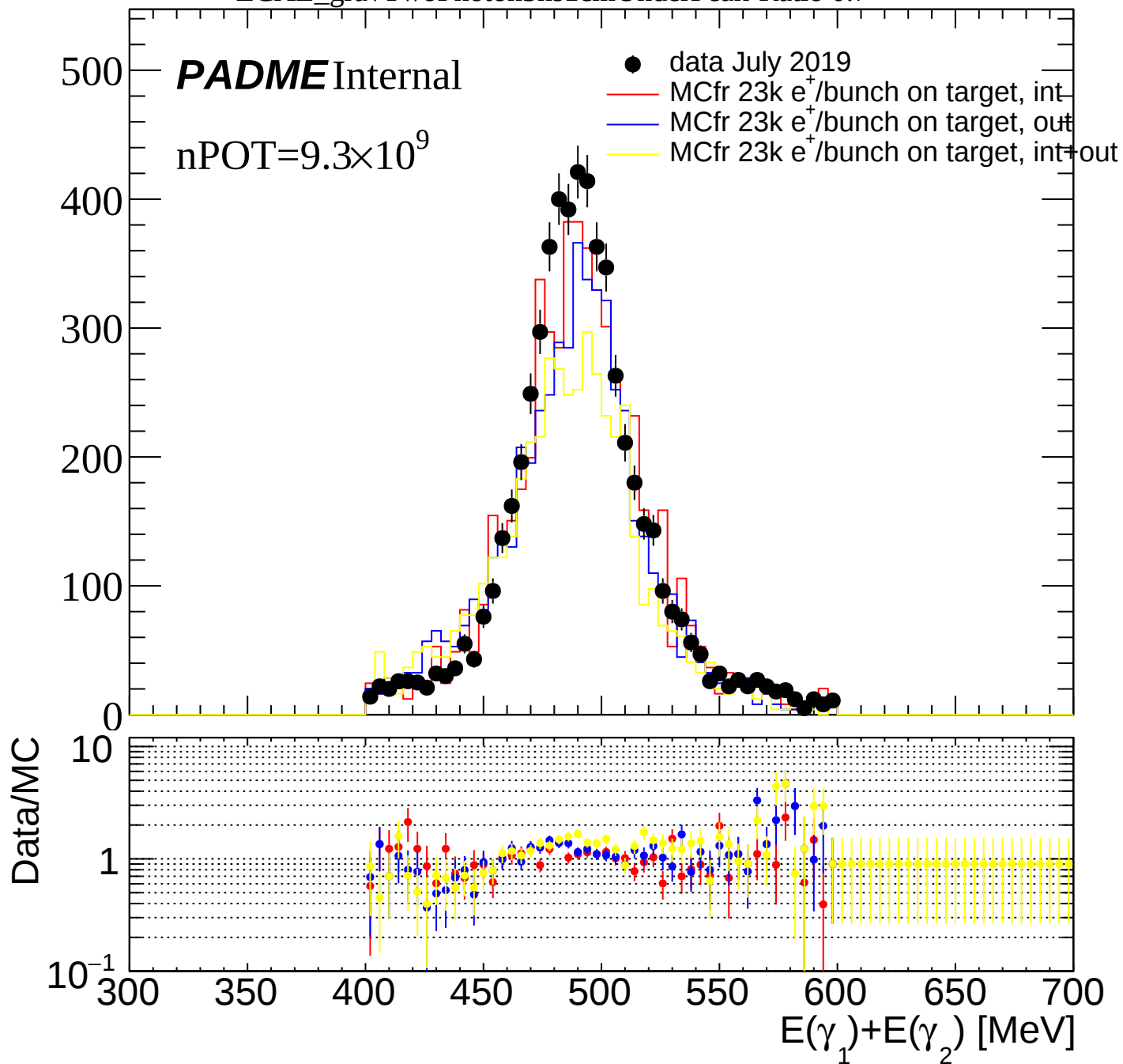


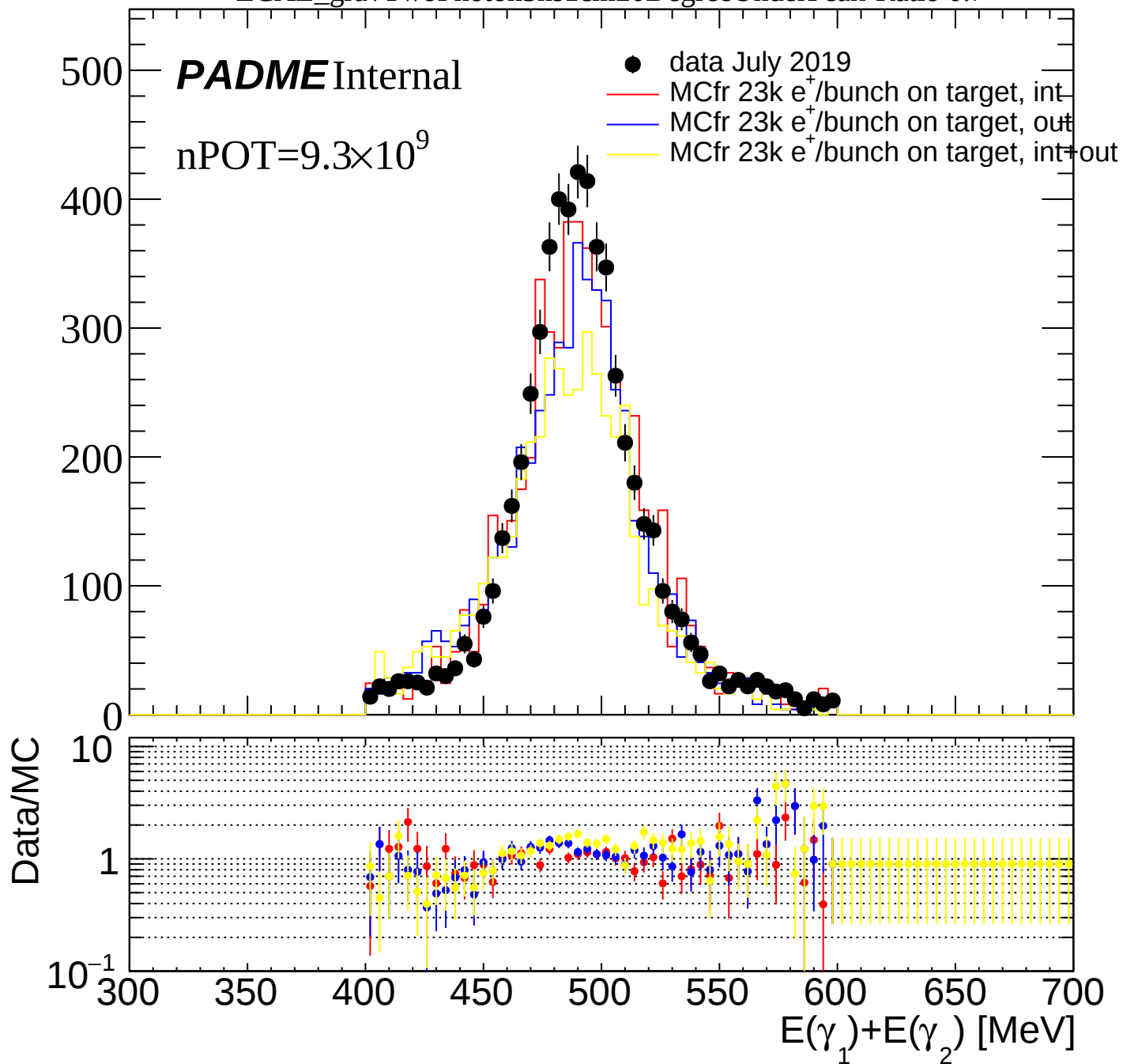


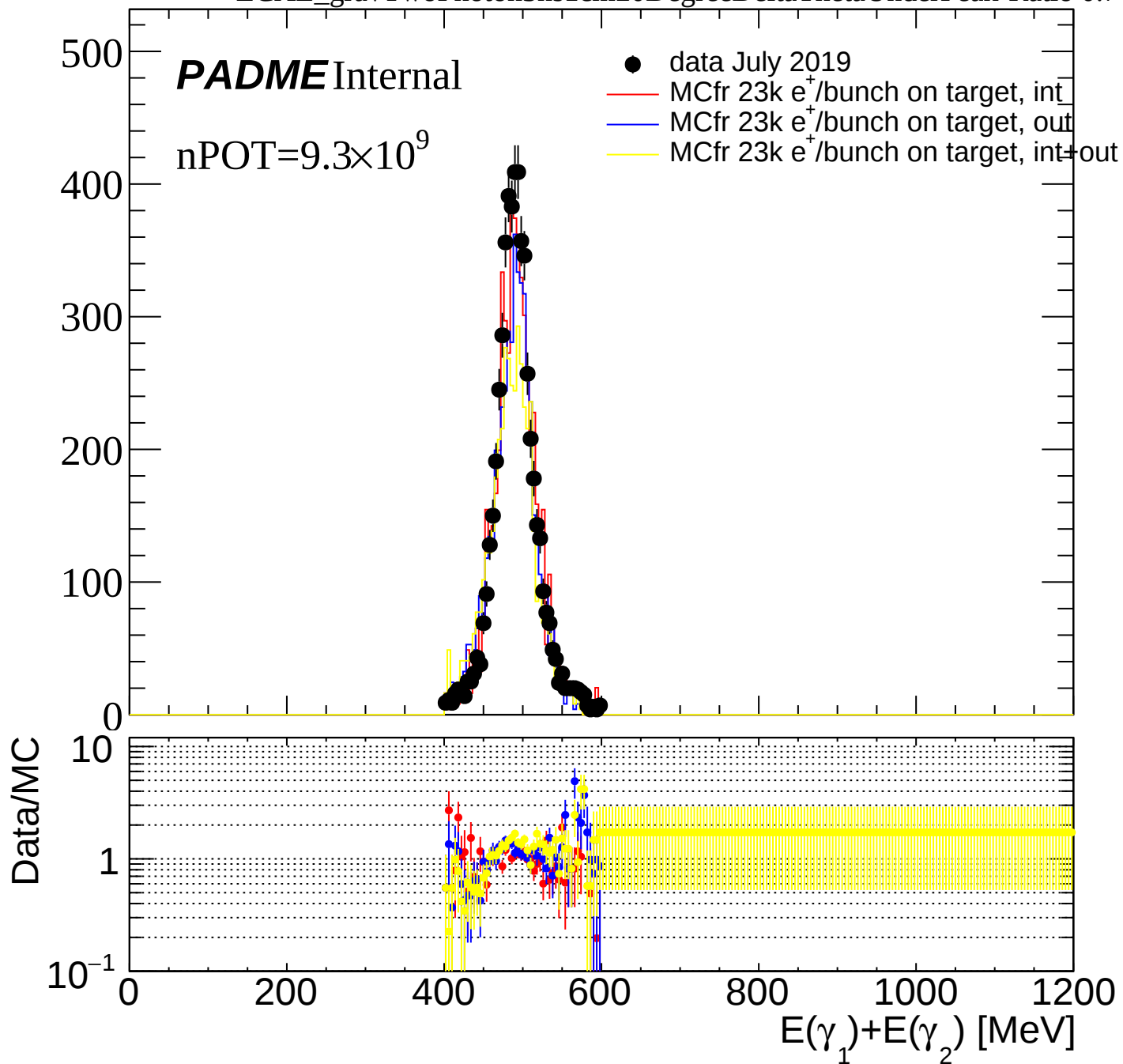


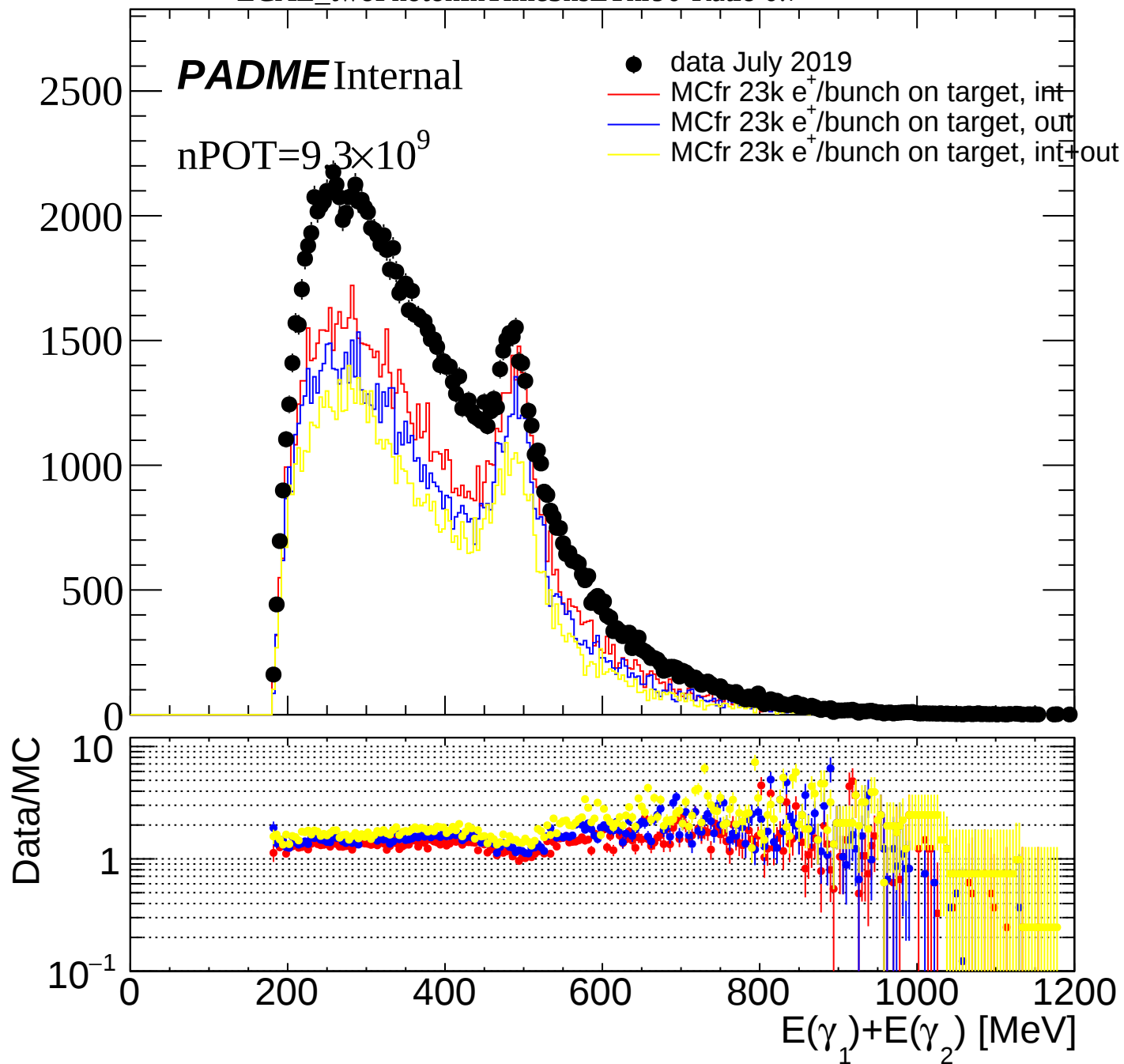


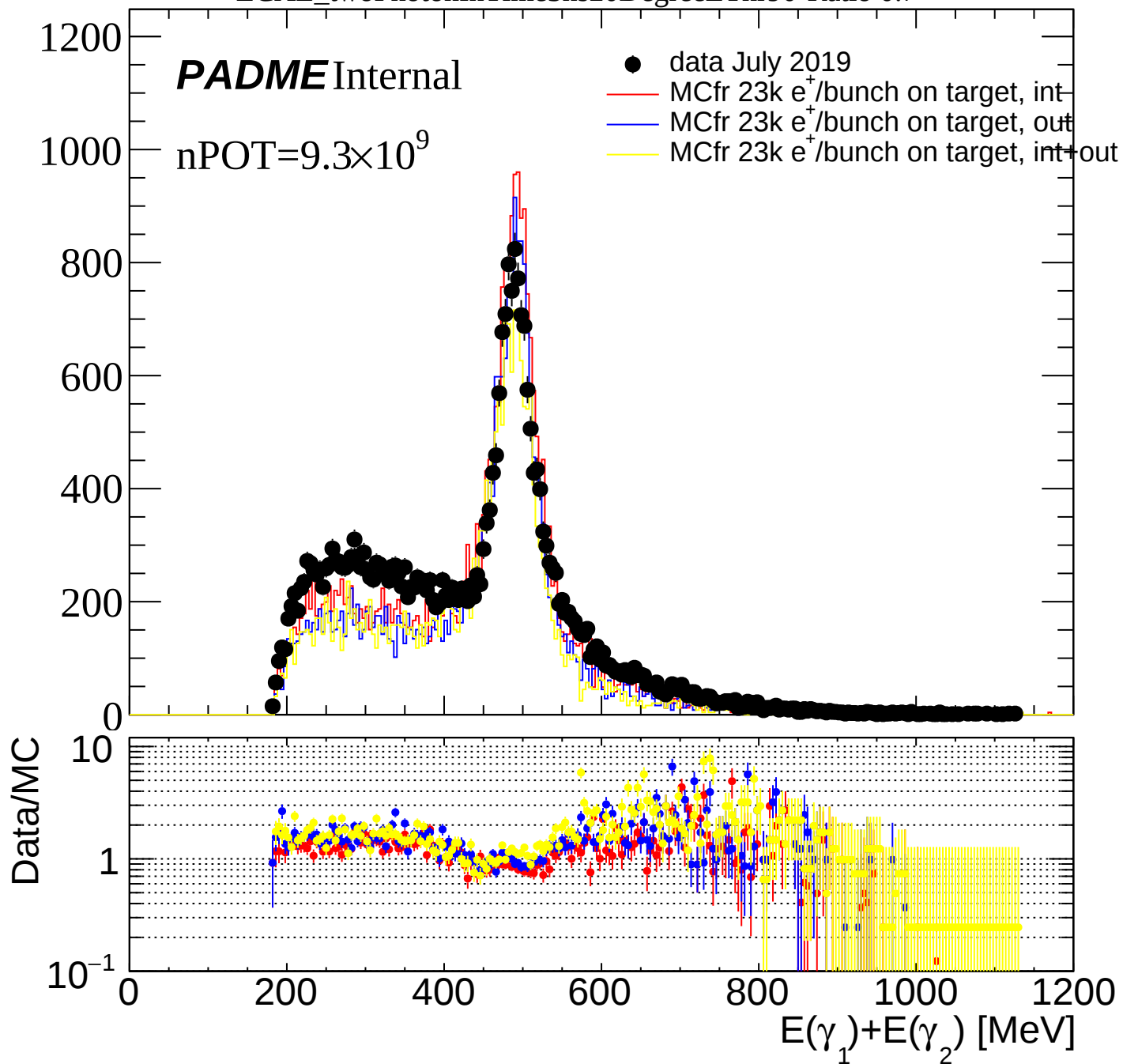


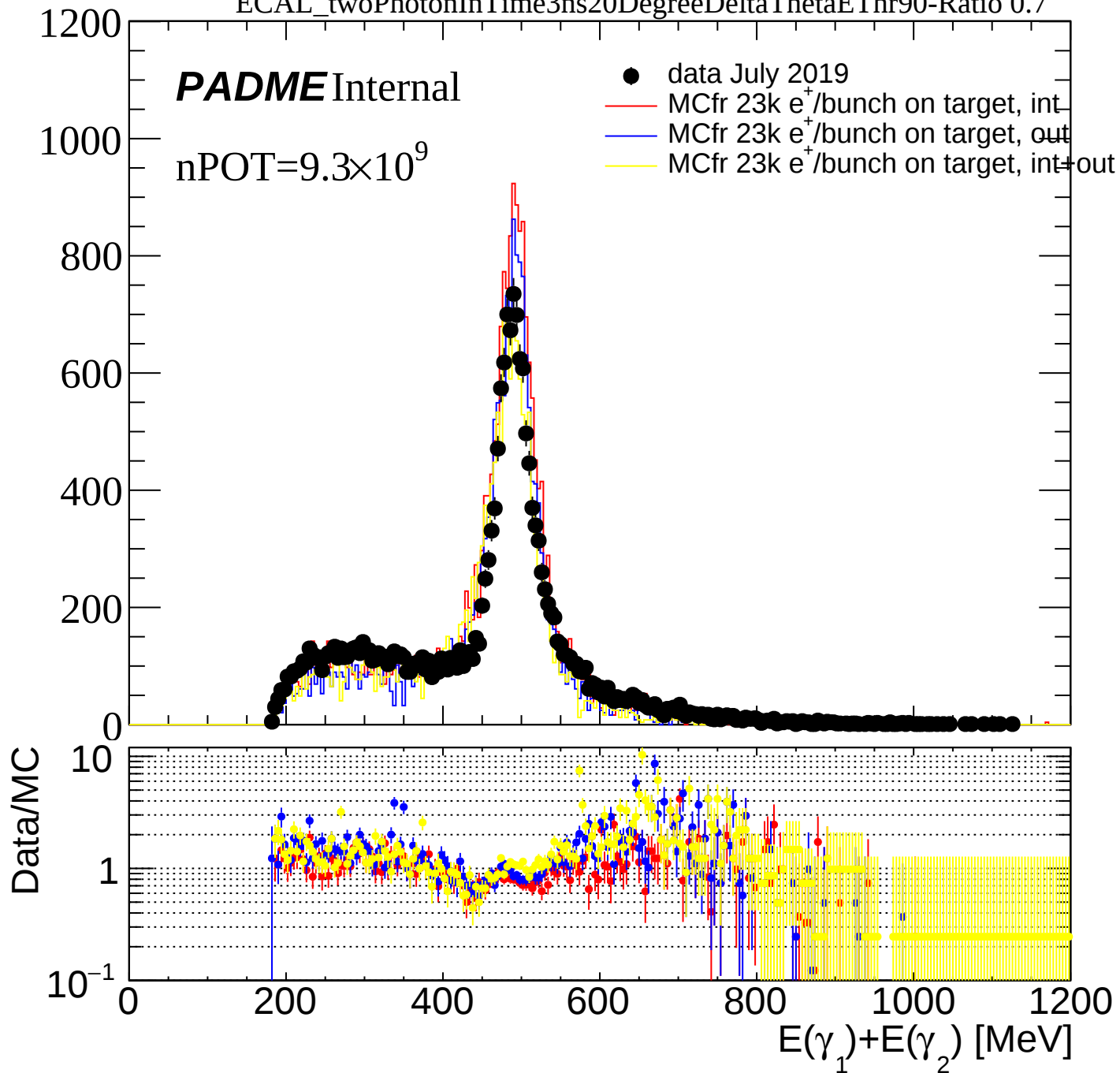


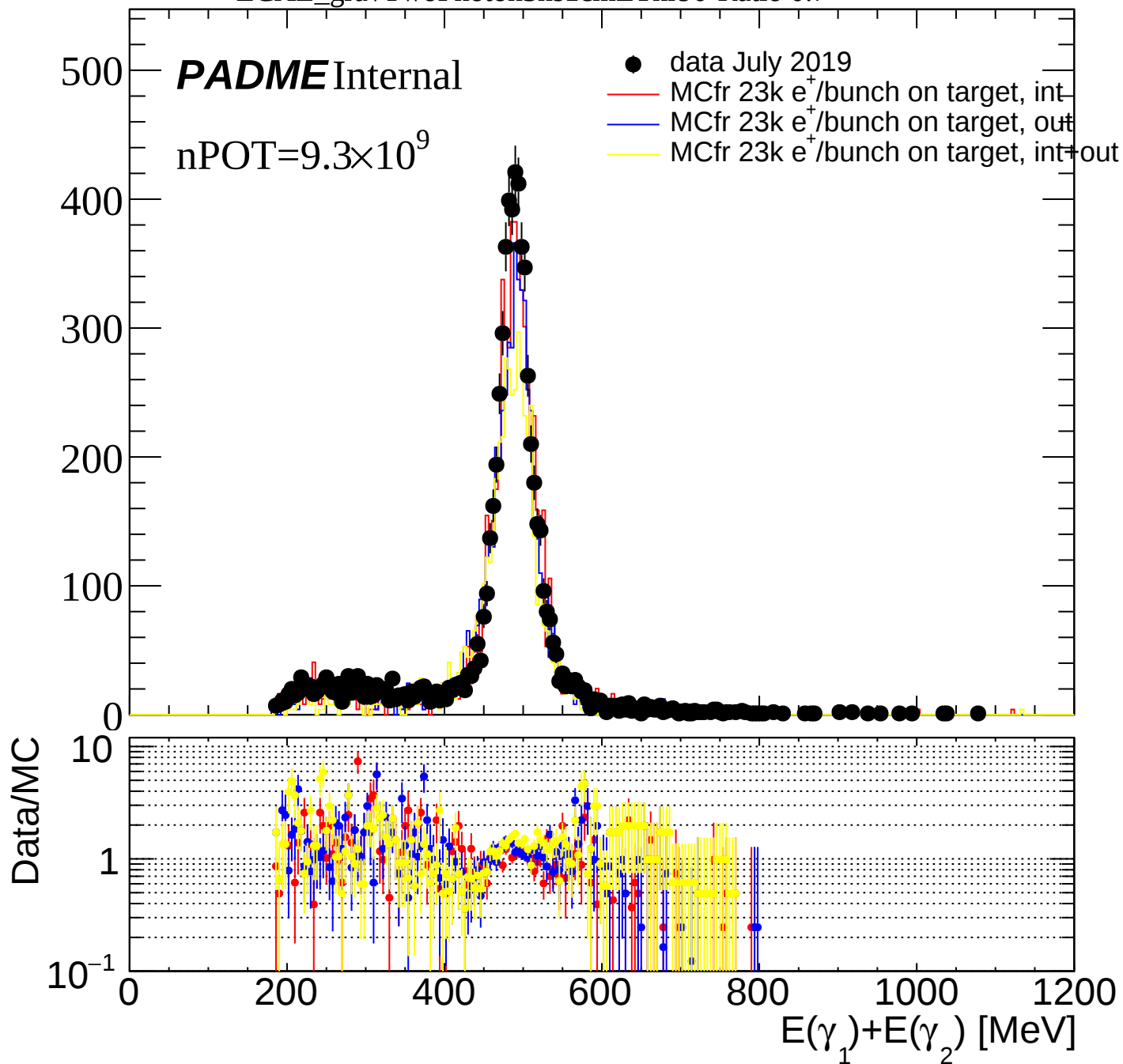


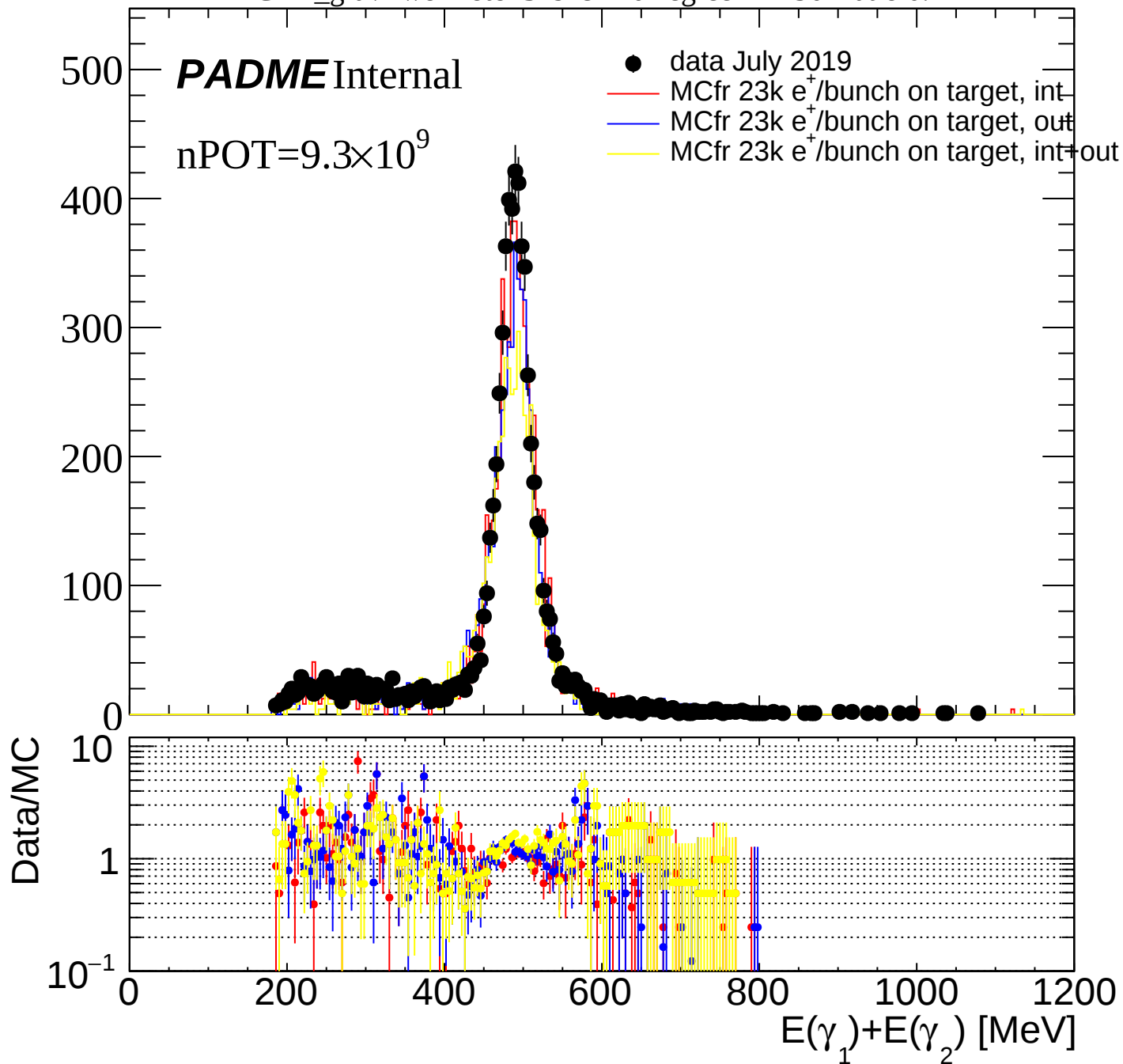


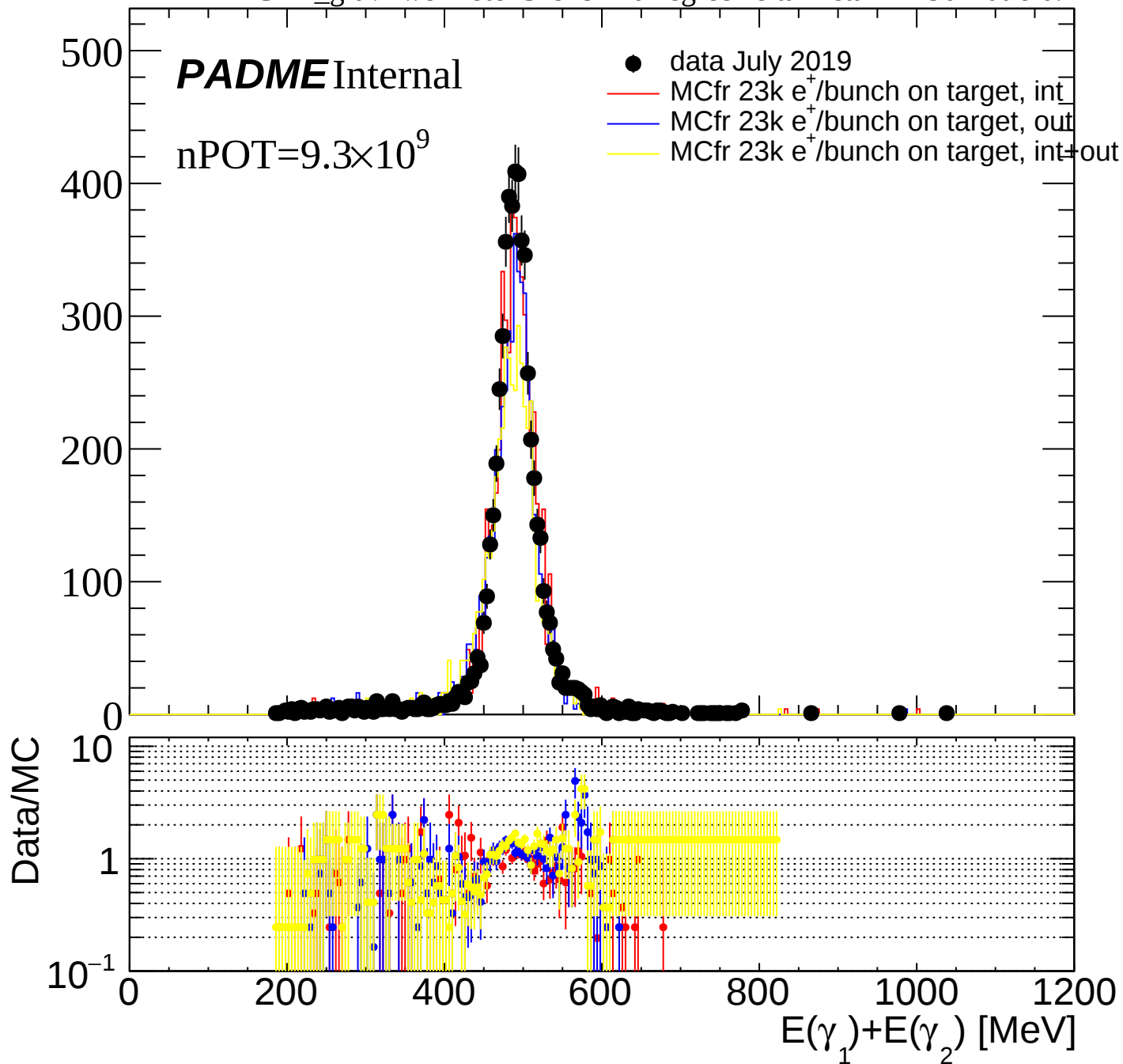




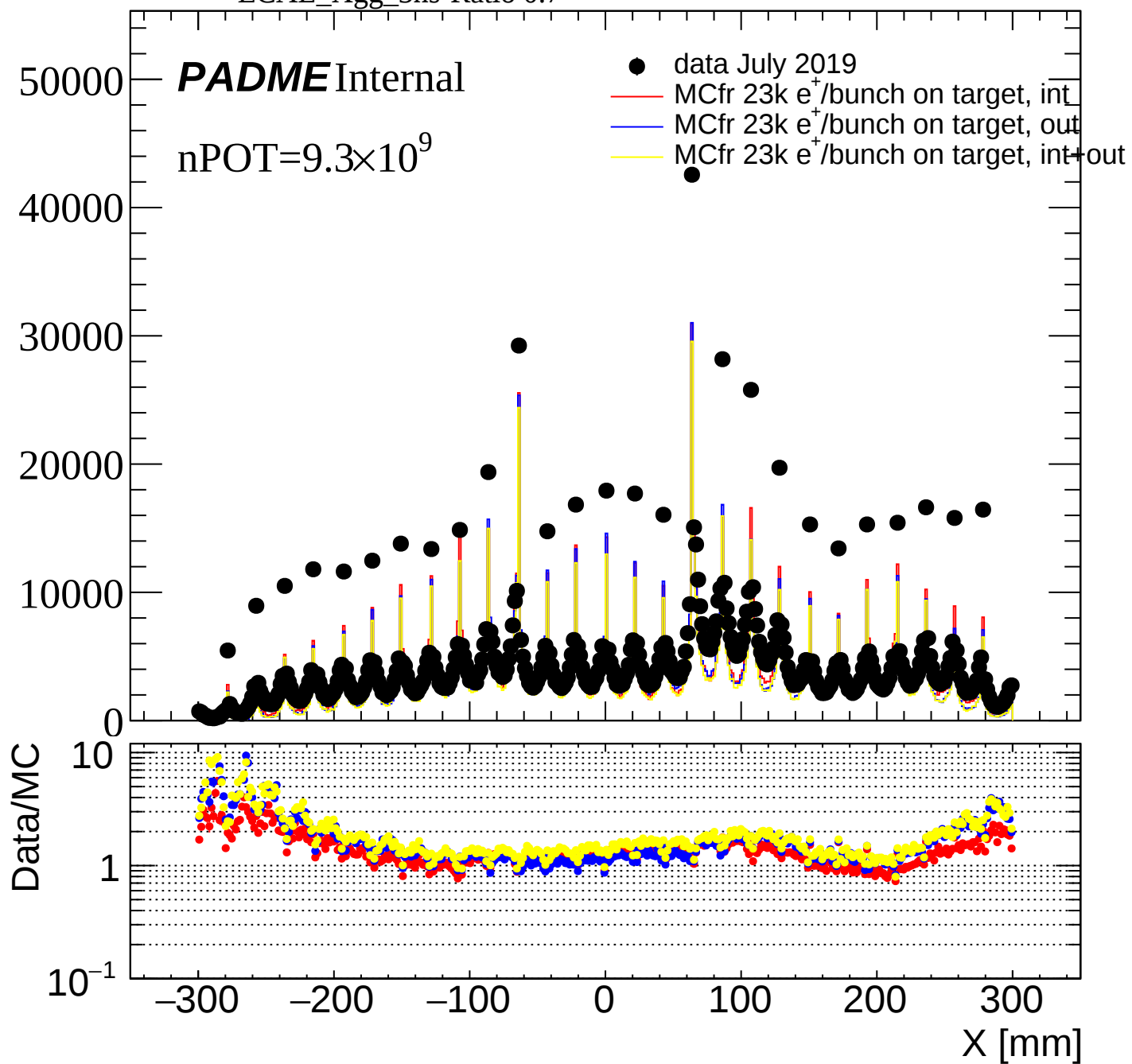


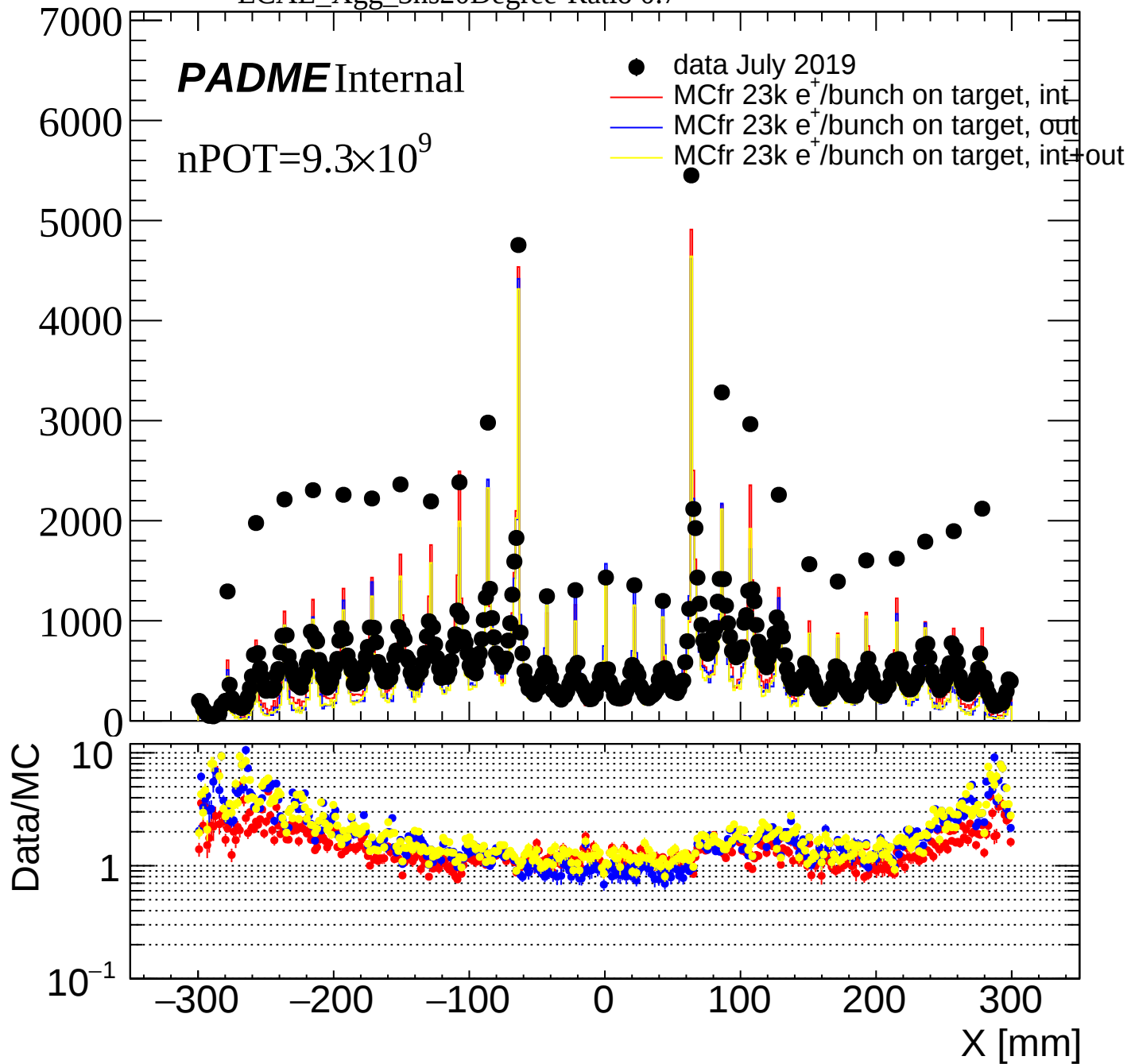






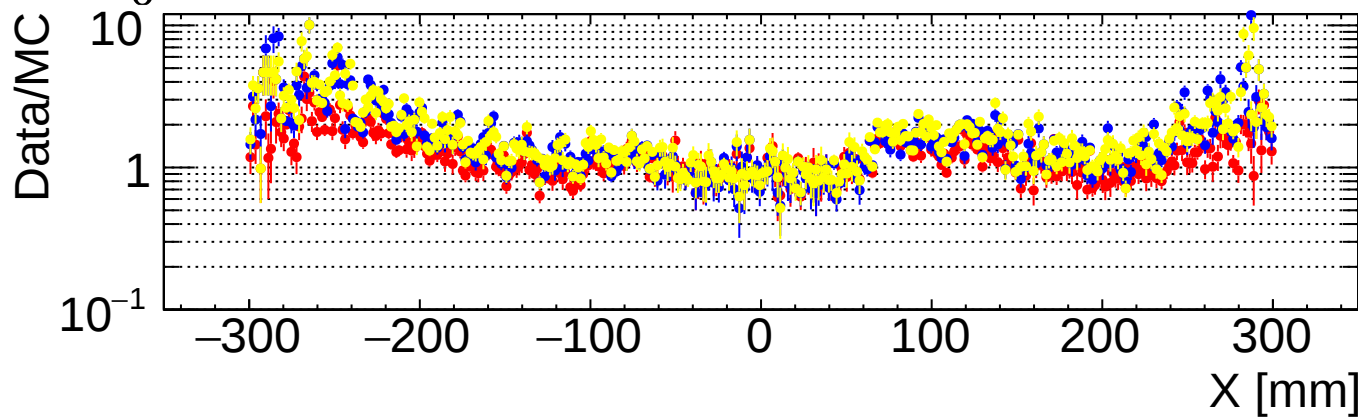
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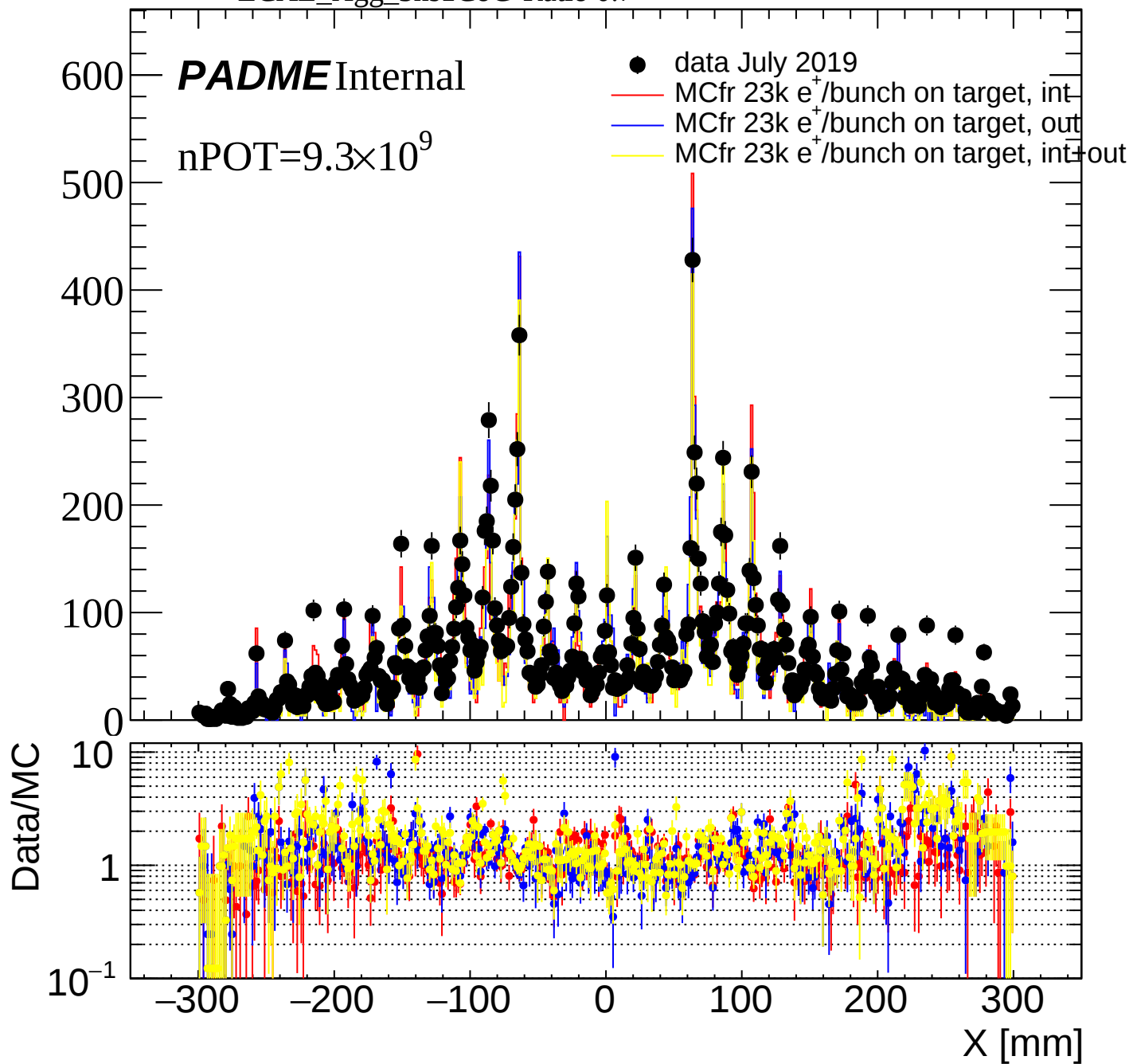


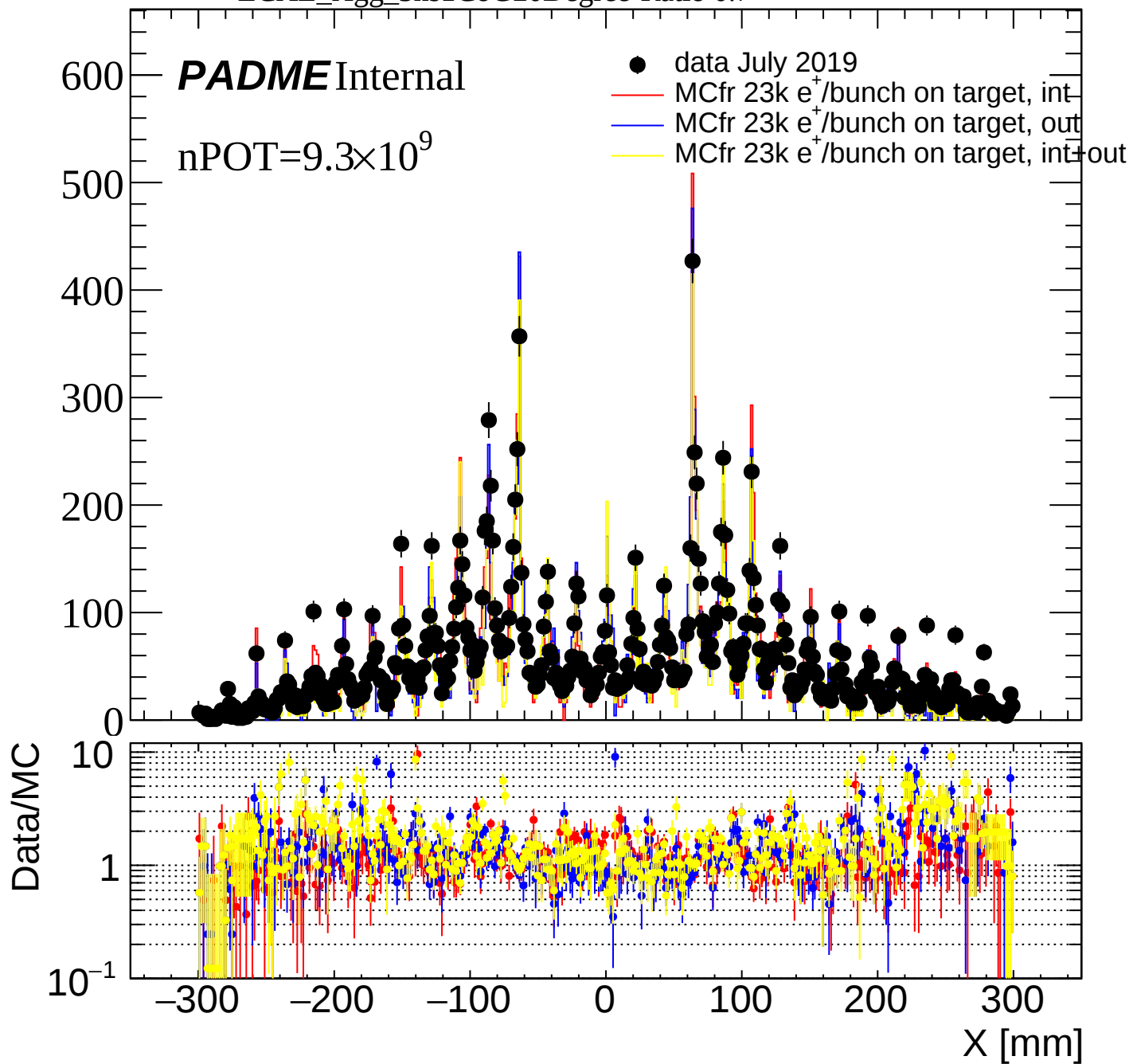


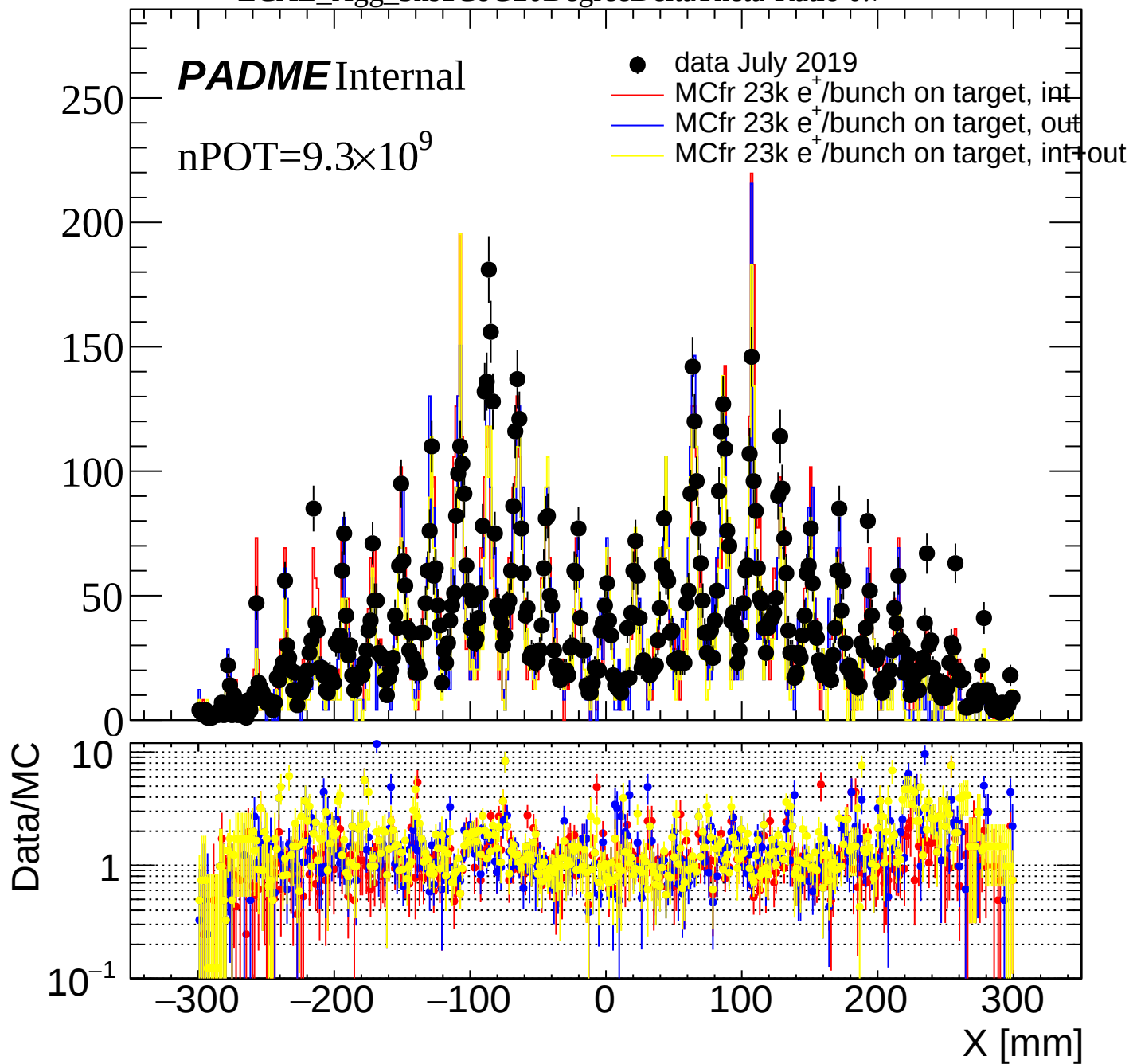
PADME InternalnPOT= 9.3×10^9

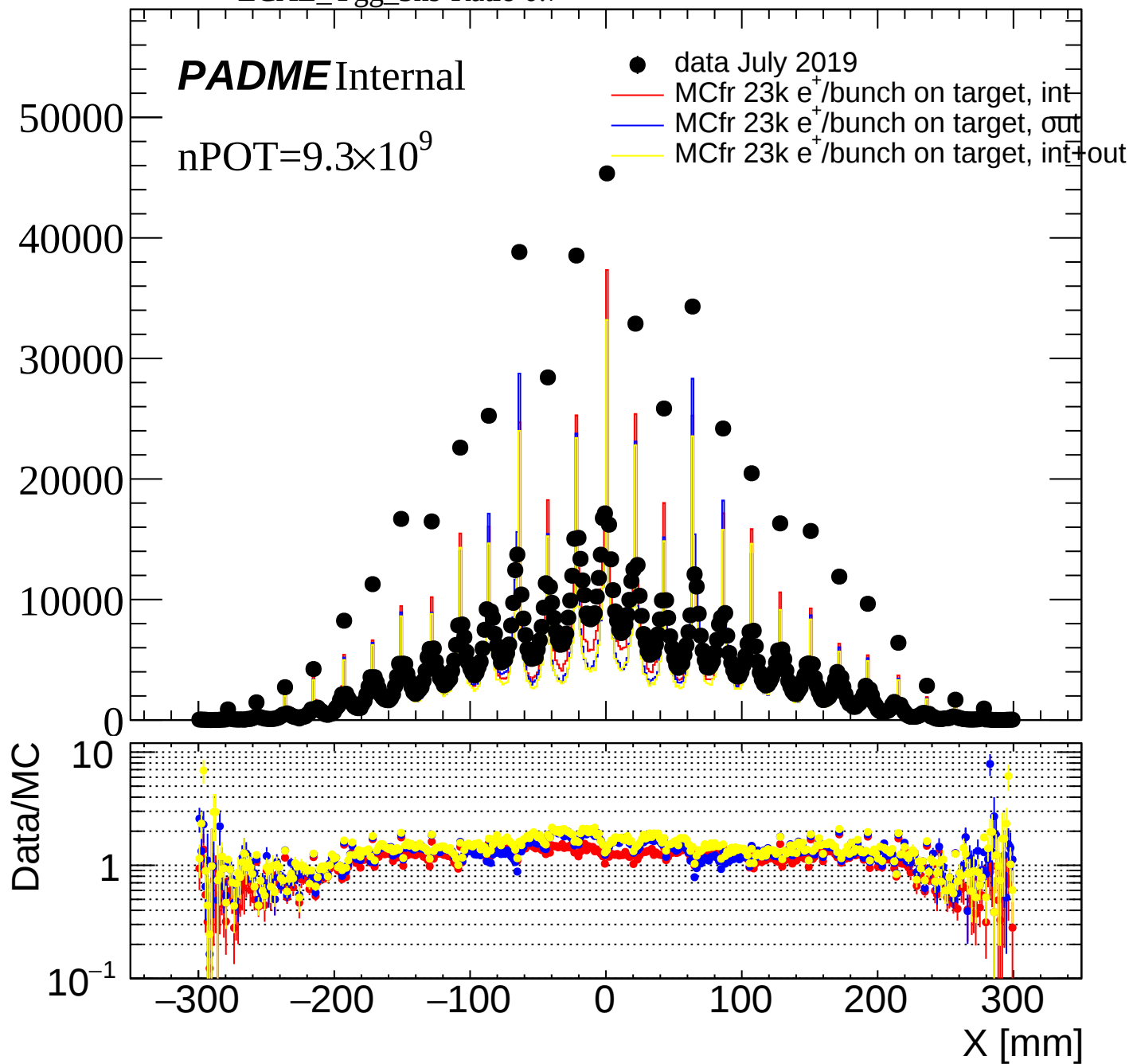
- data July 2019
- MCfr 23k e⁺/bunch on target, int
- MCfr 23k e⁺/bunch on target, out
- MCfr 23k e⁺/bunch on target, int+out

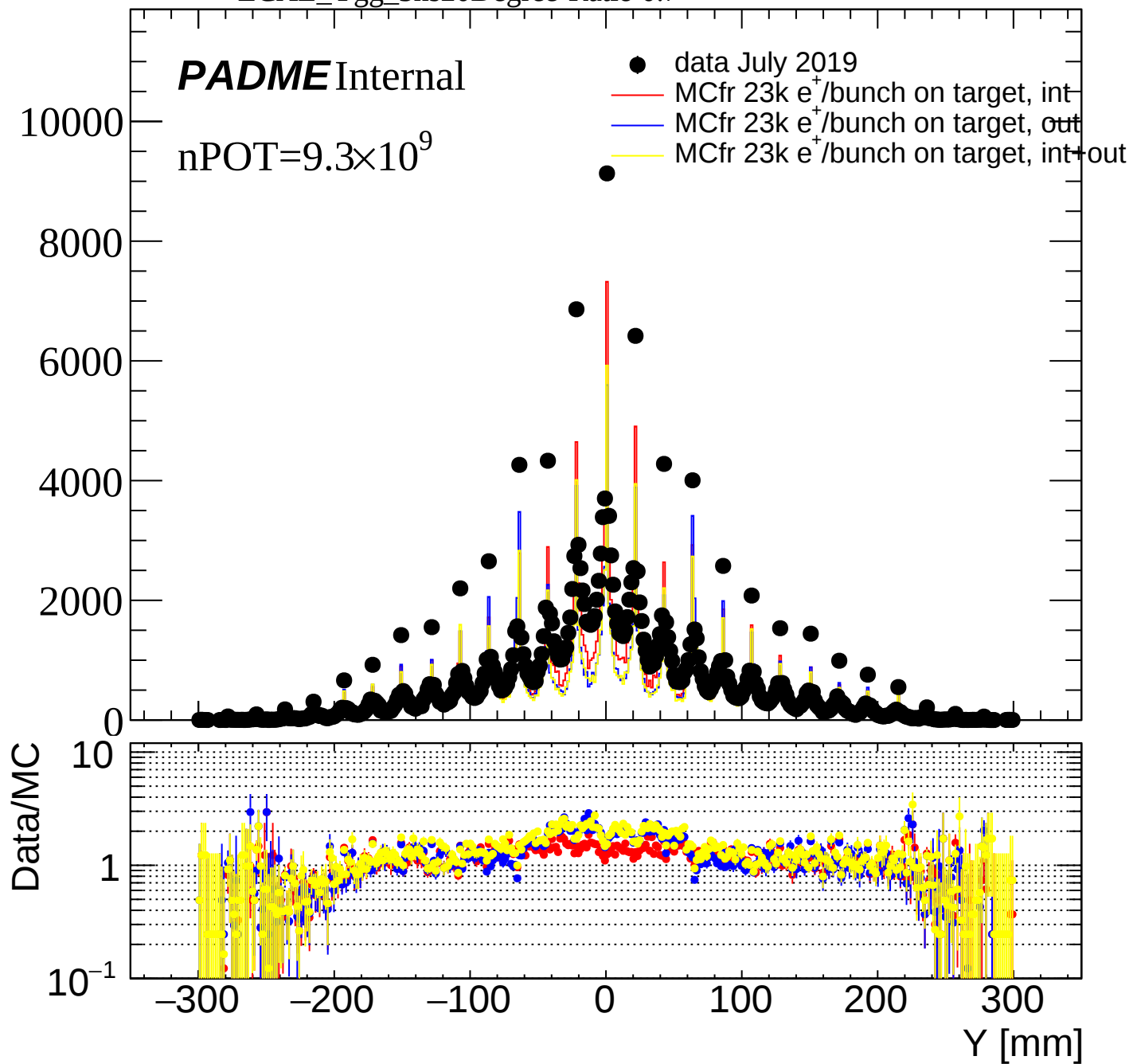


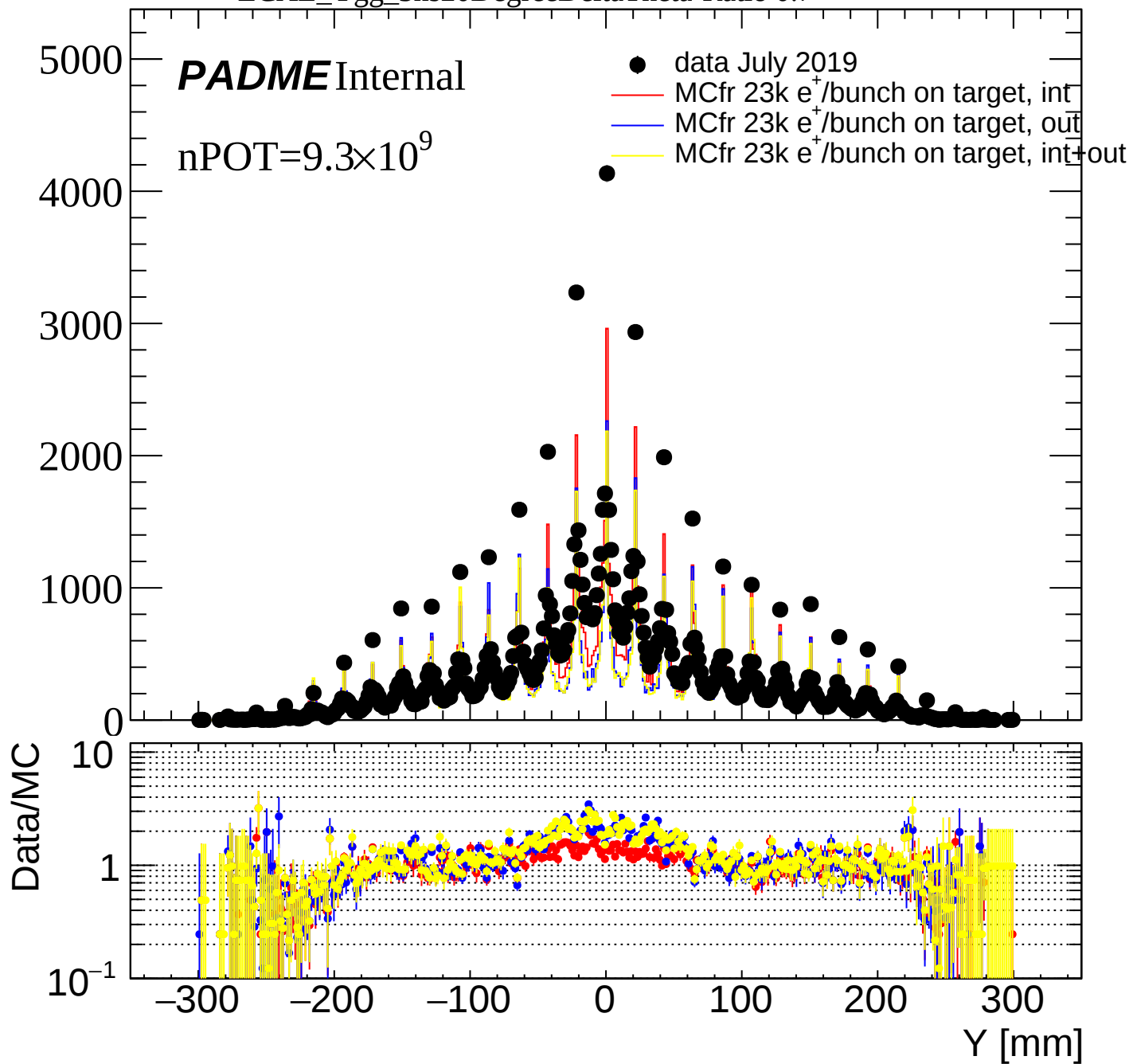


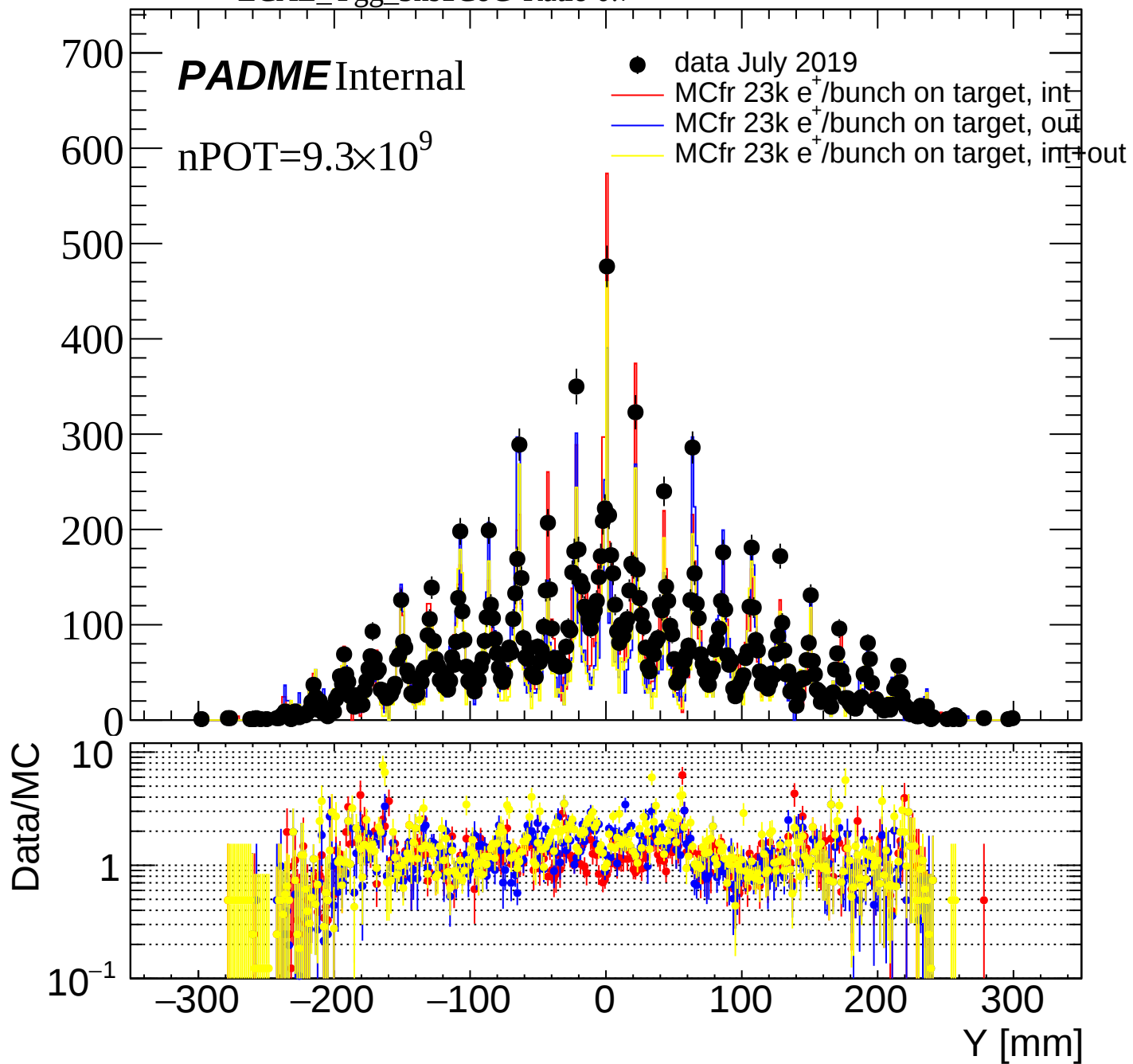


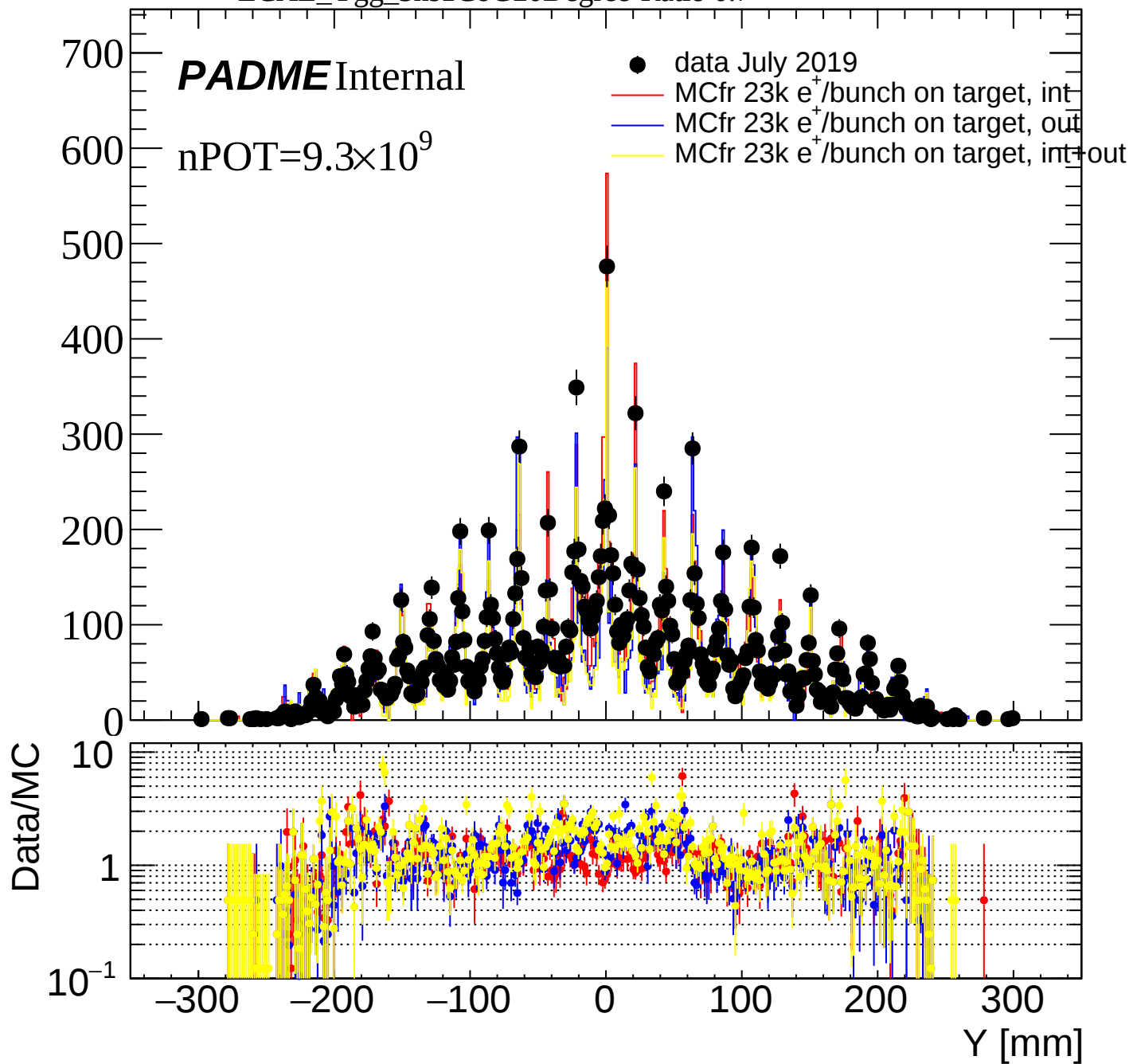




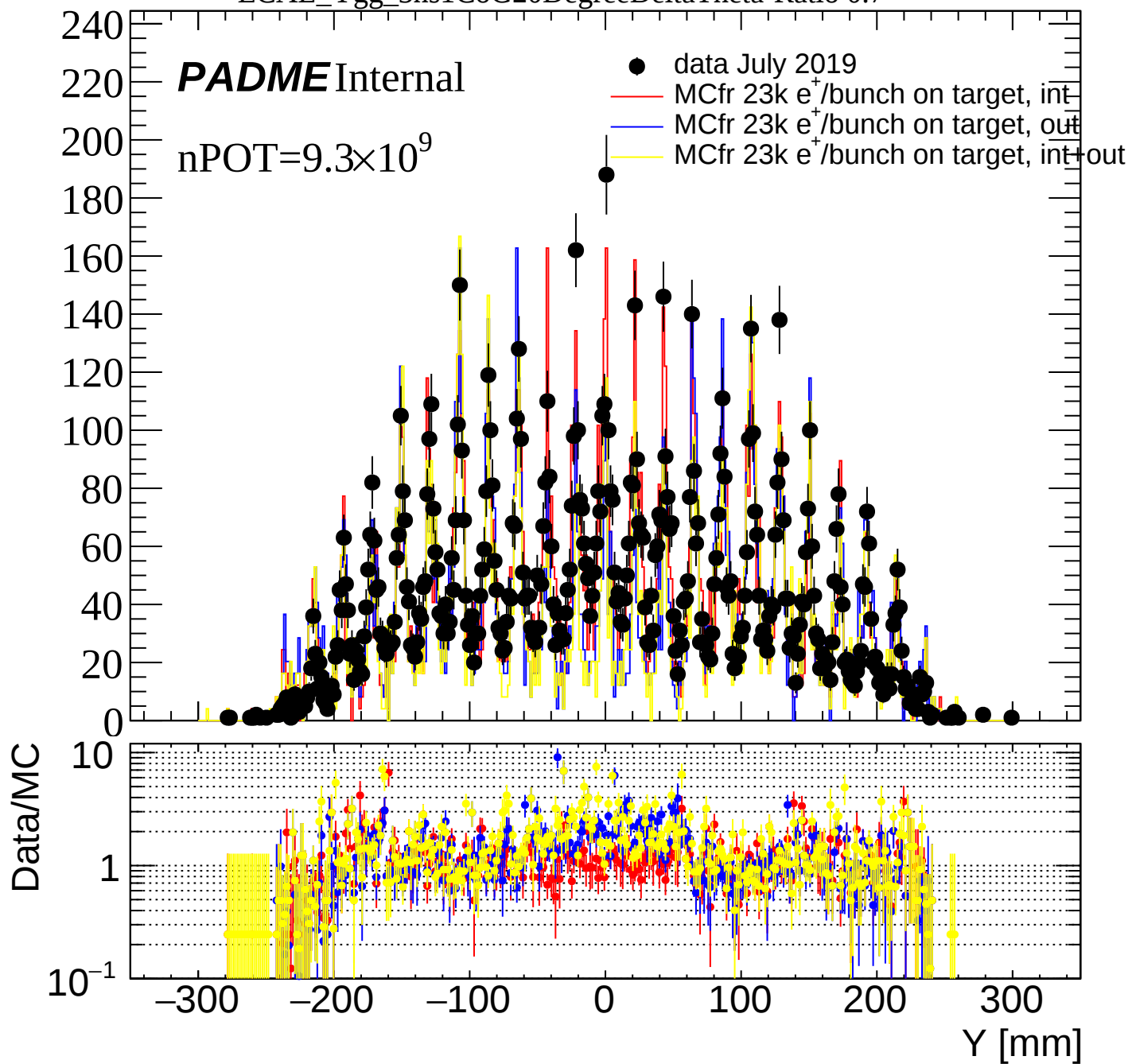


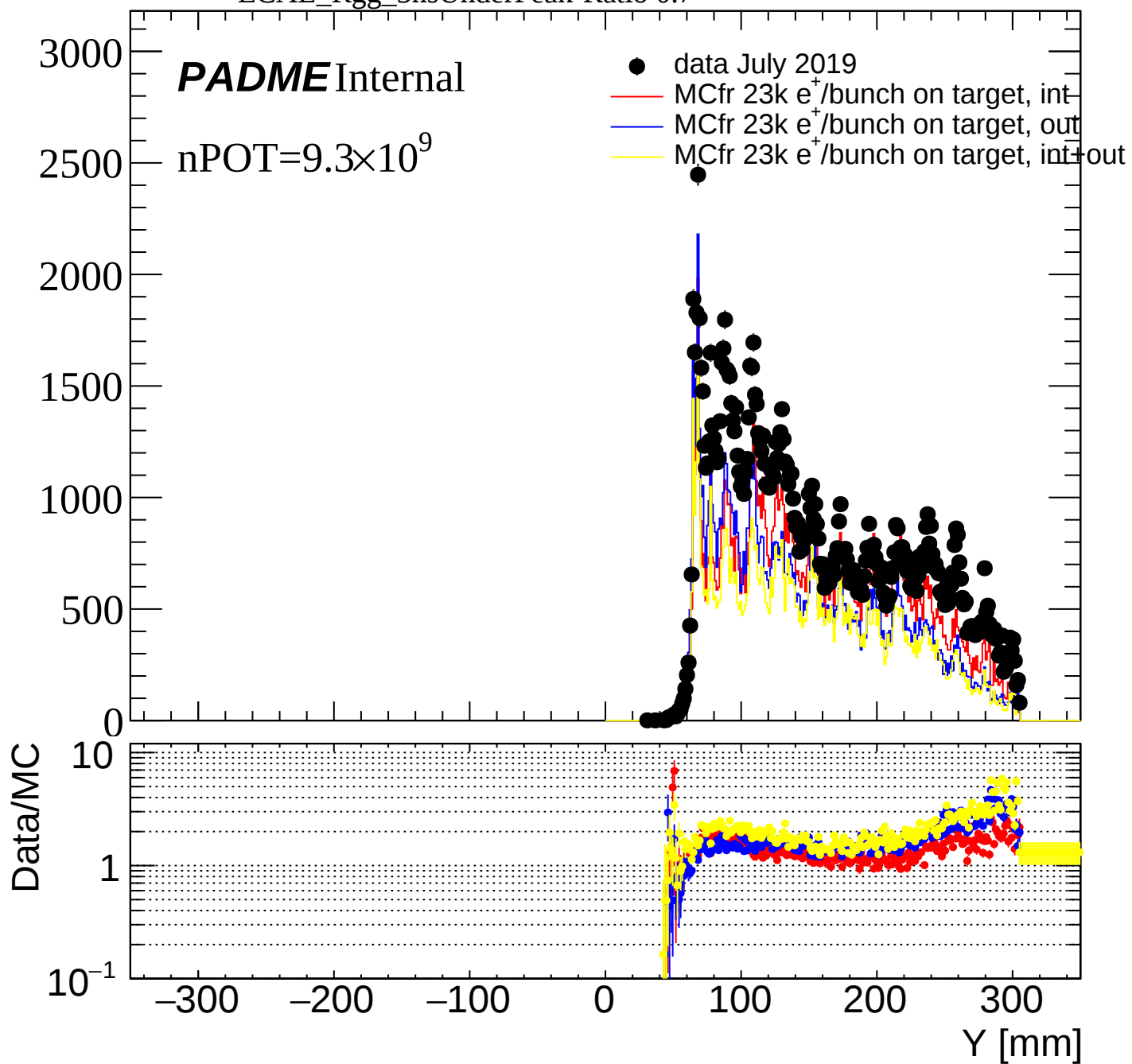


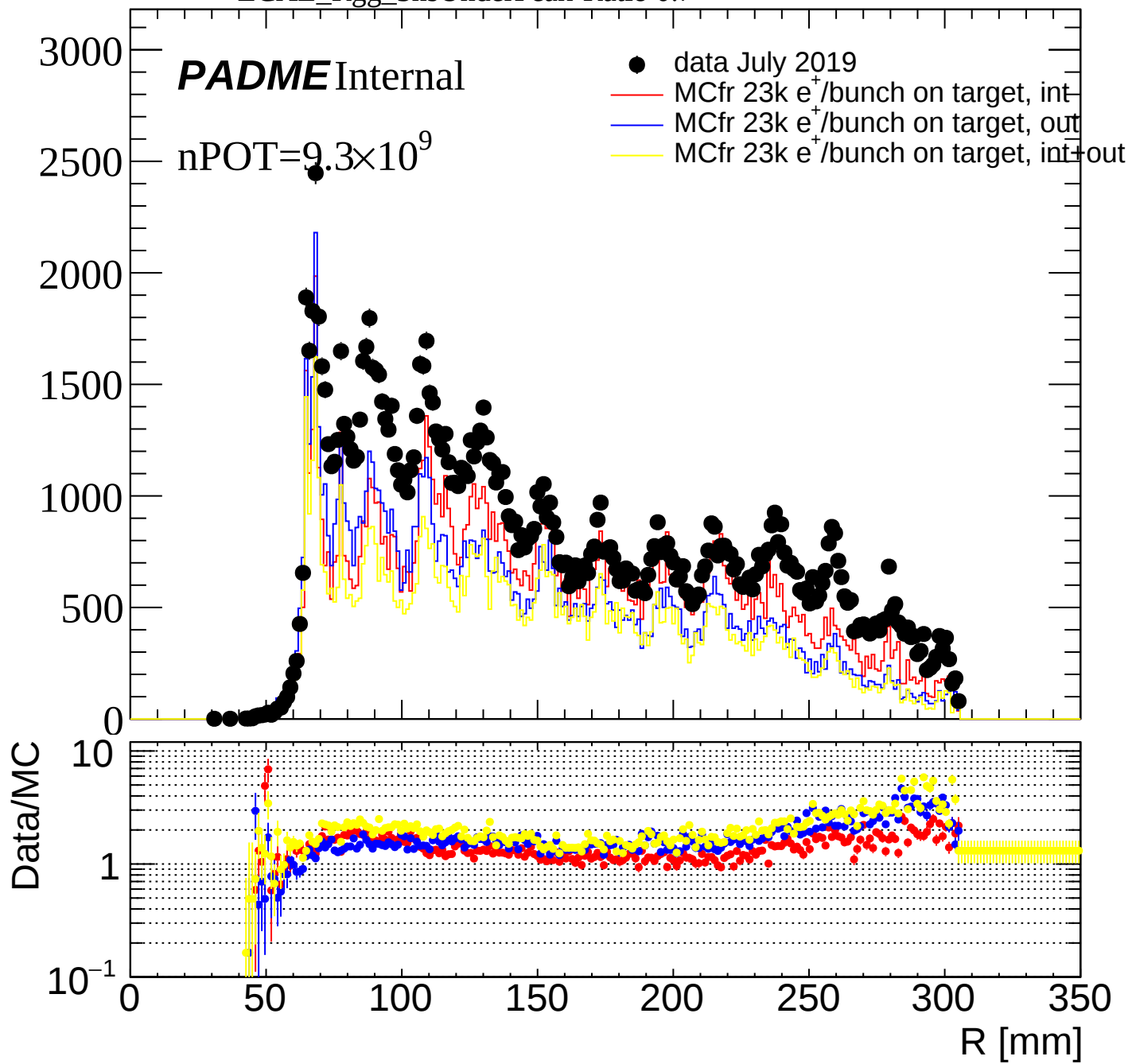


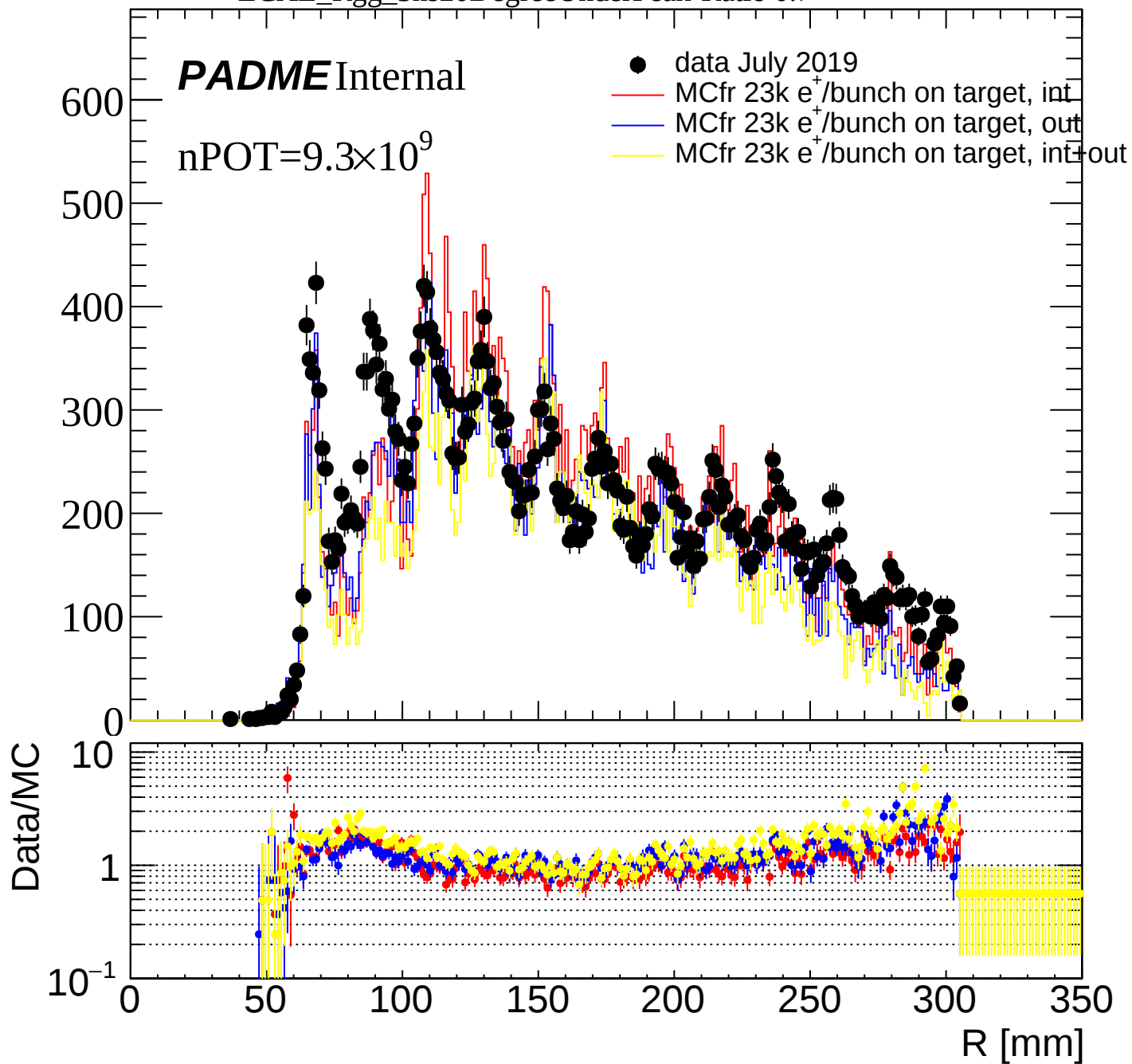


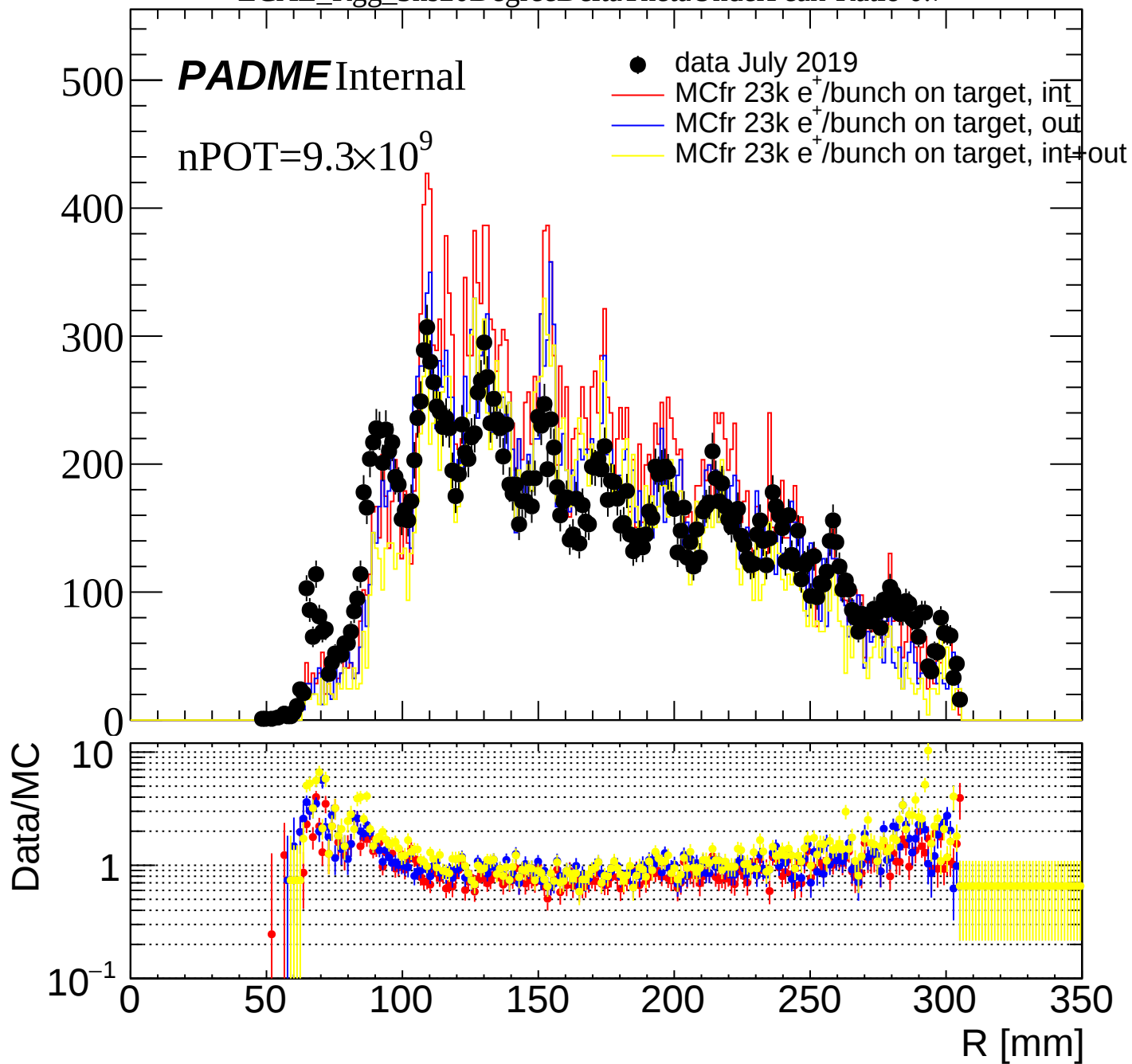
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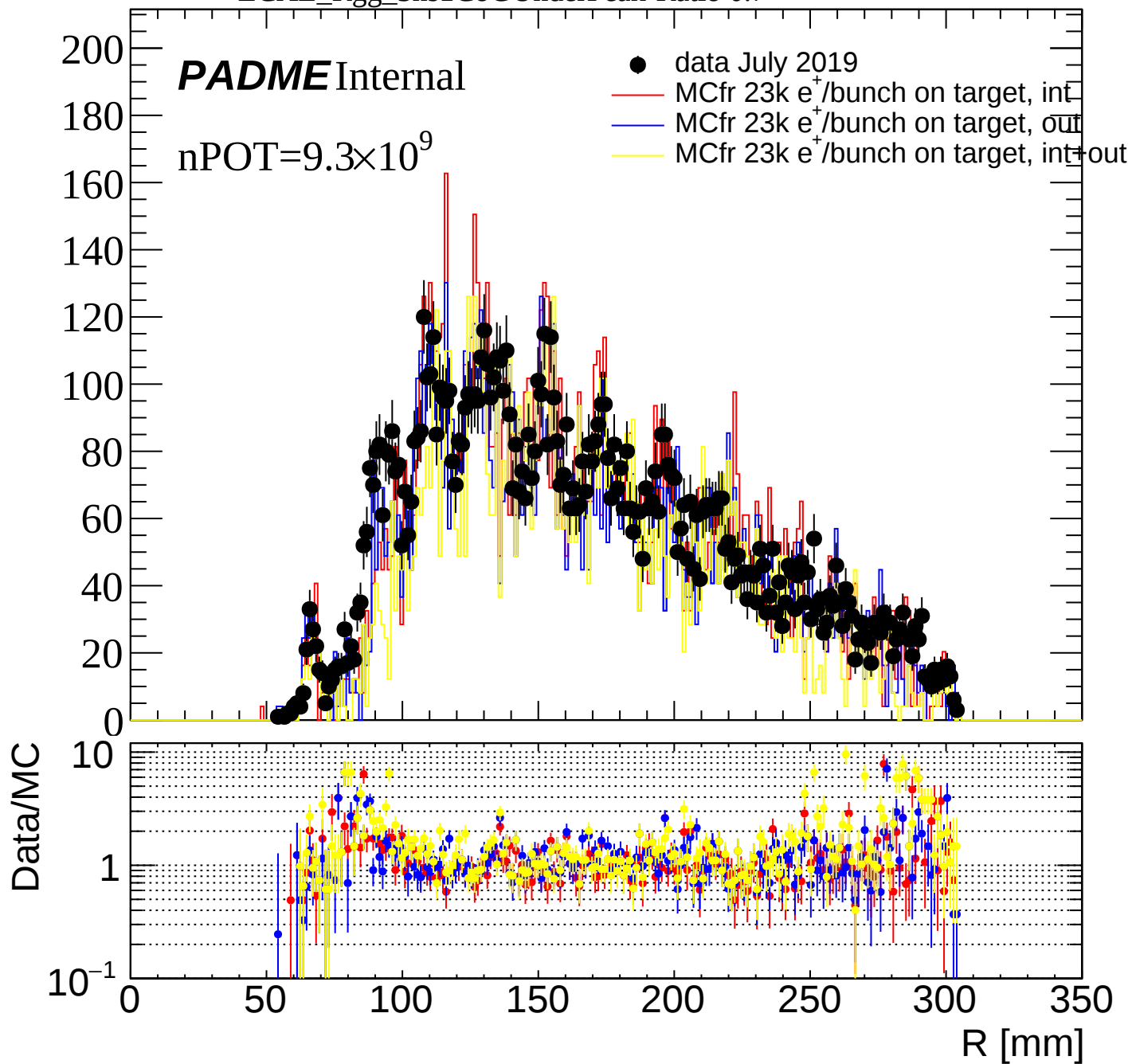


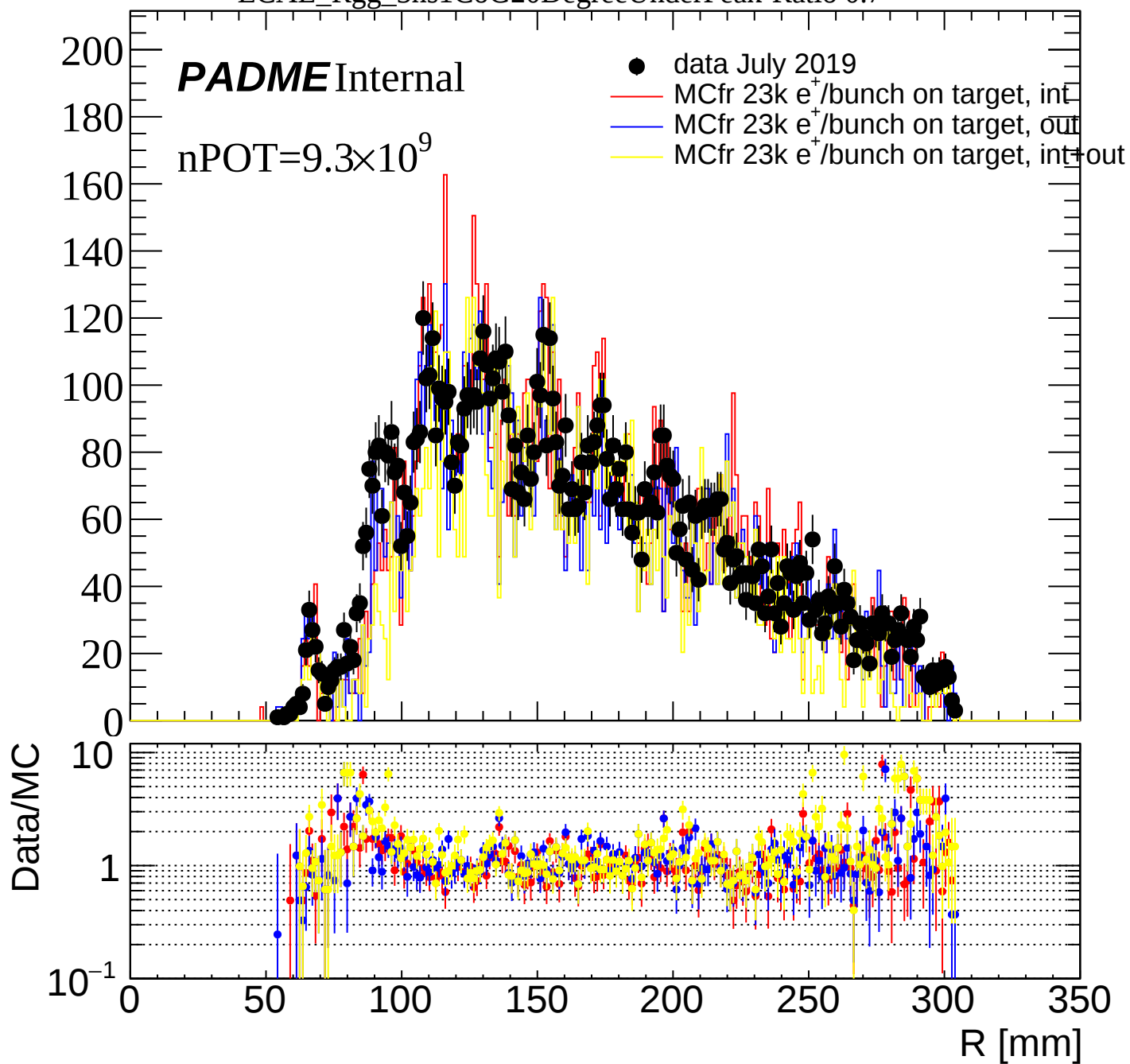


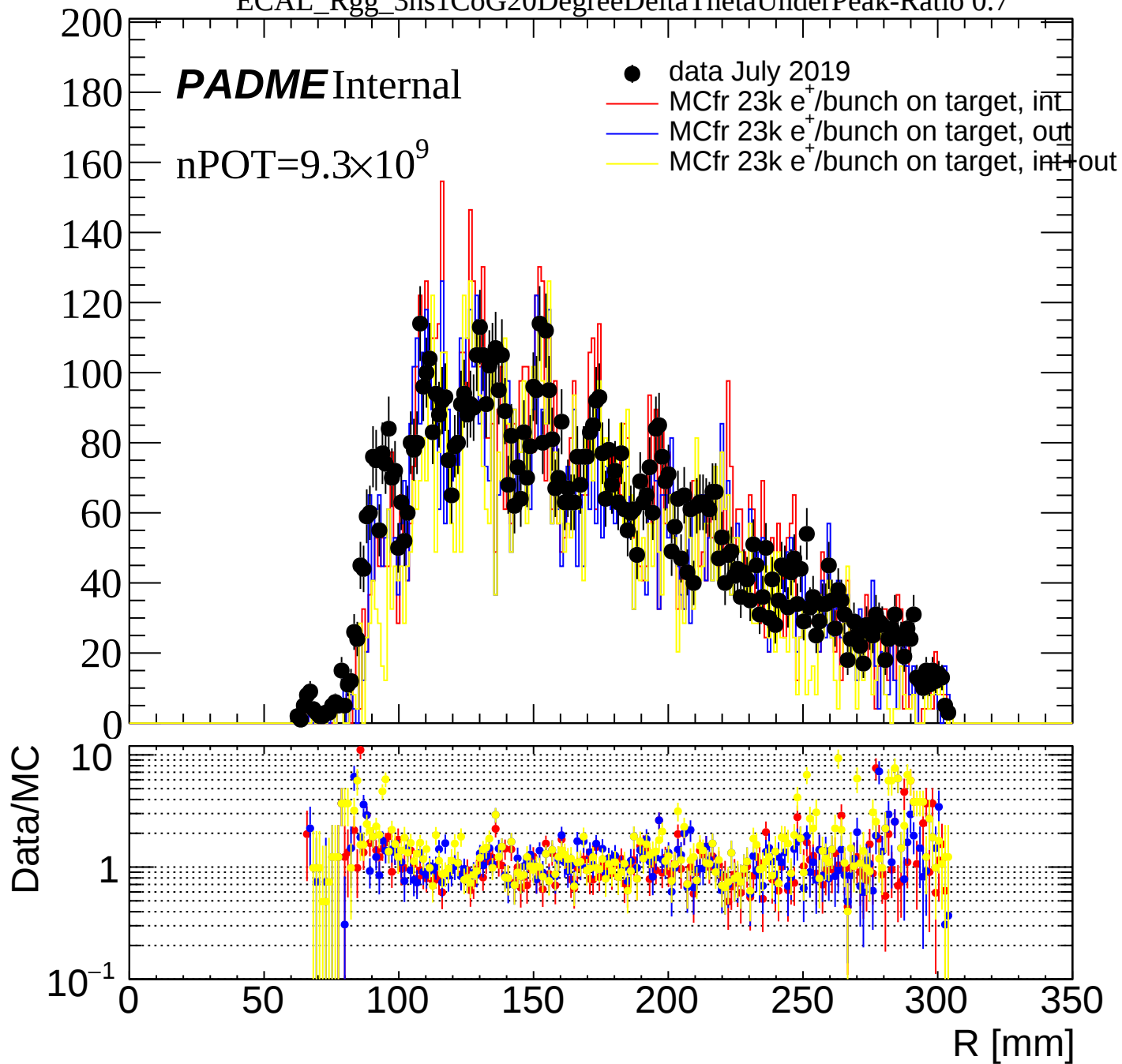


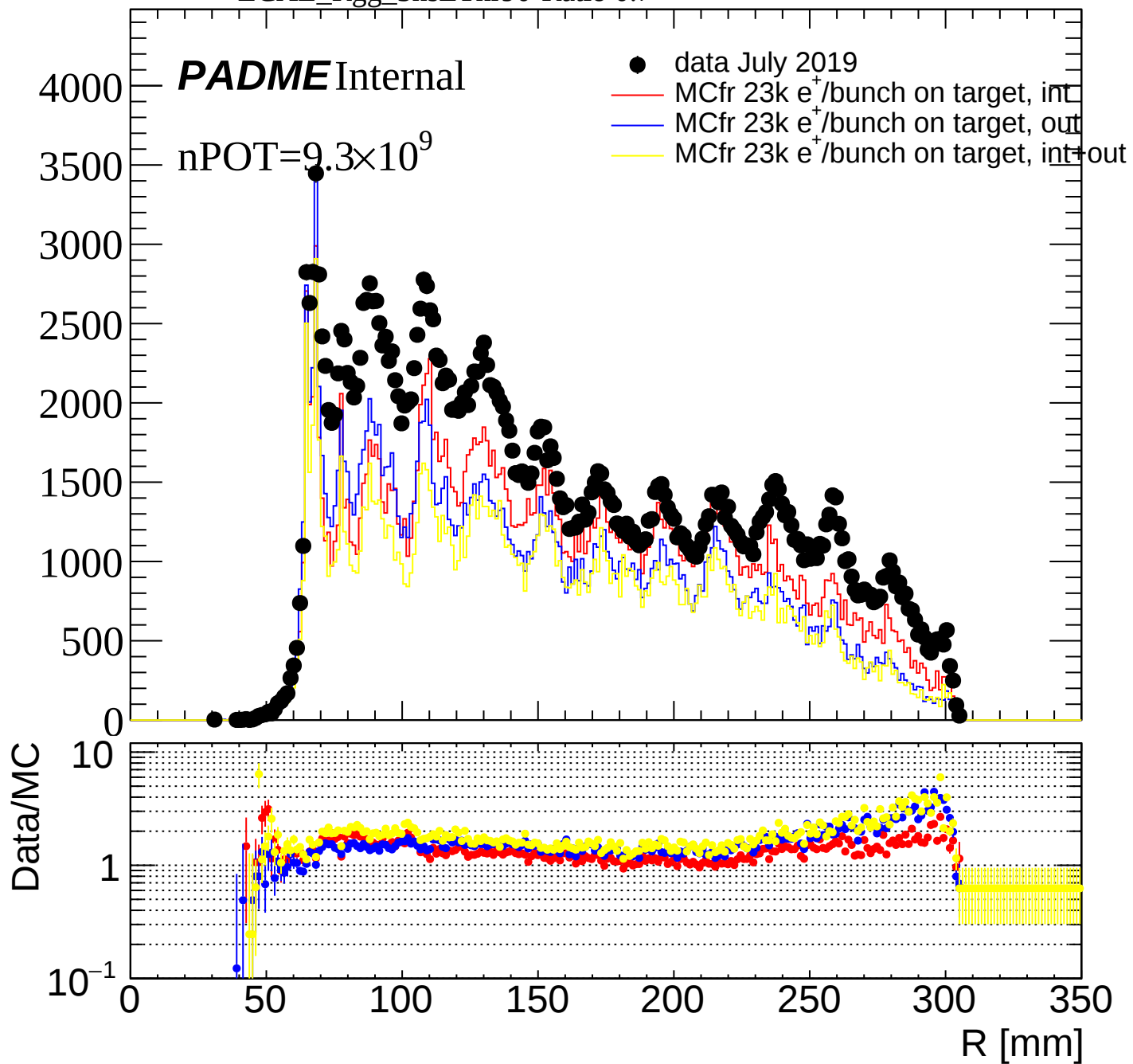


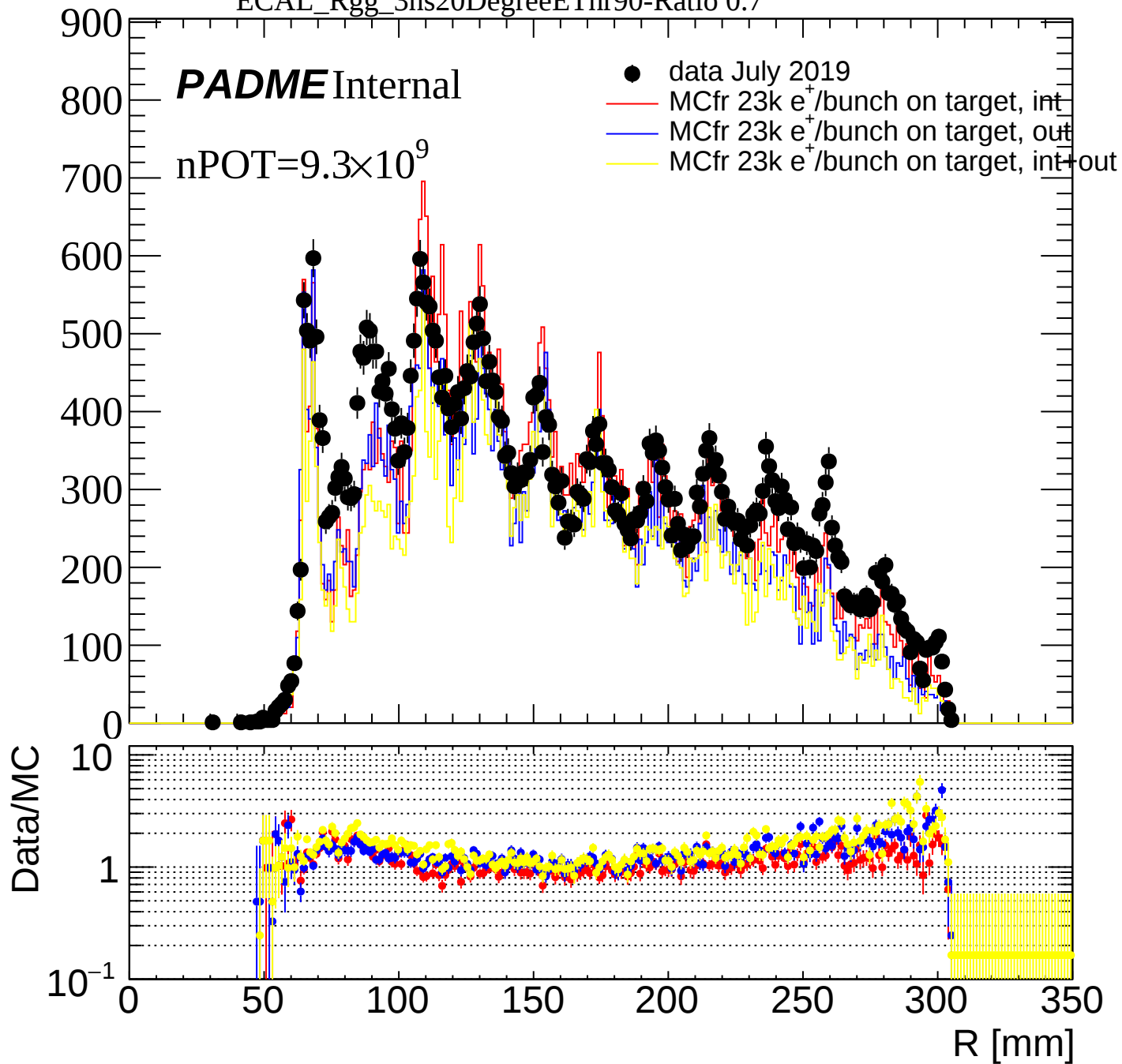


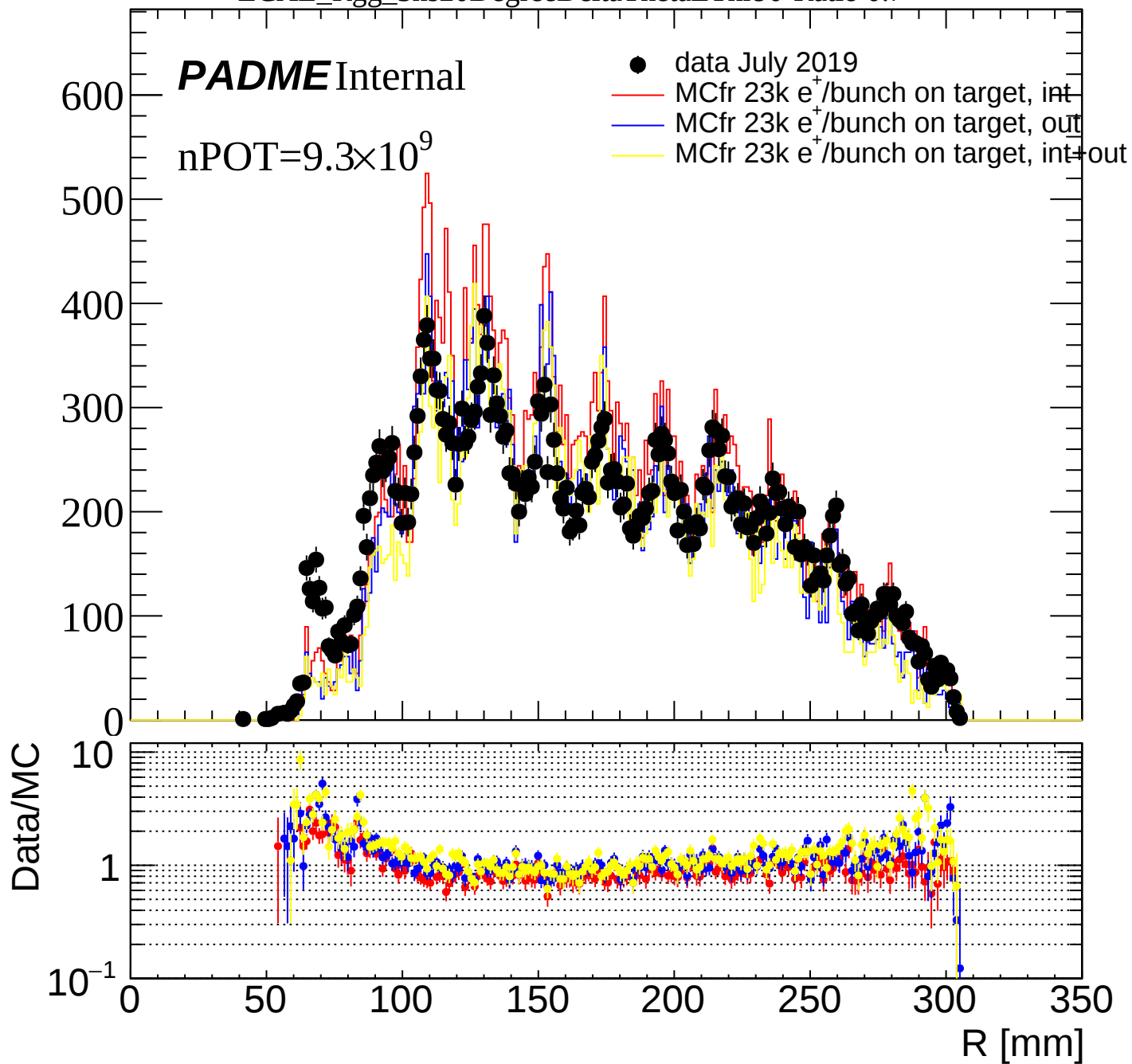


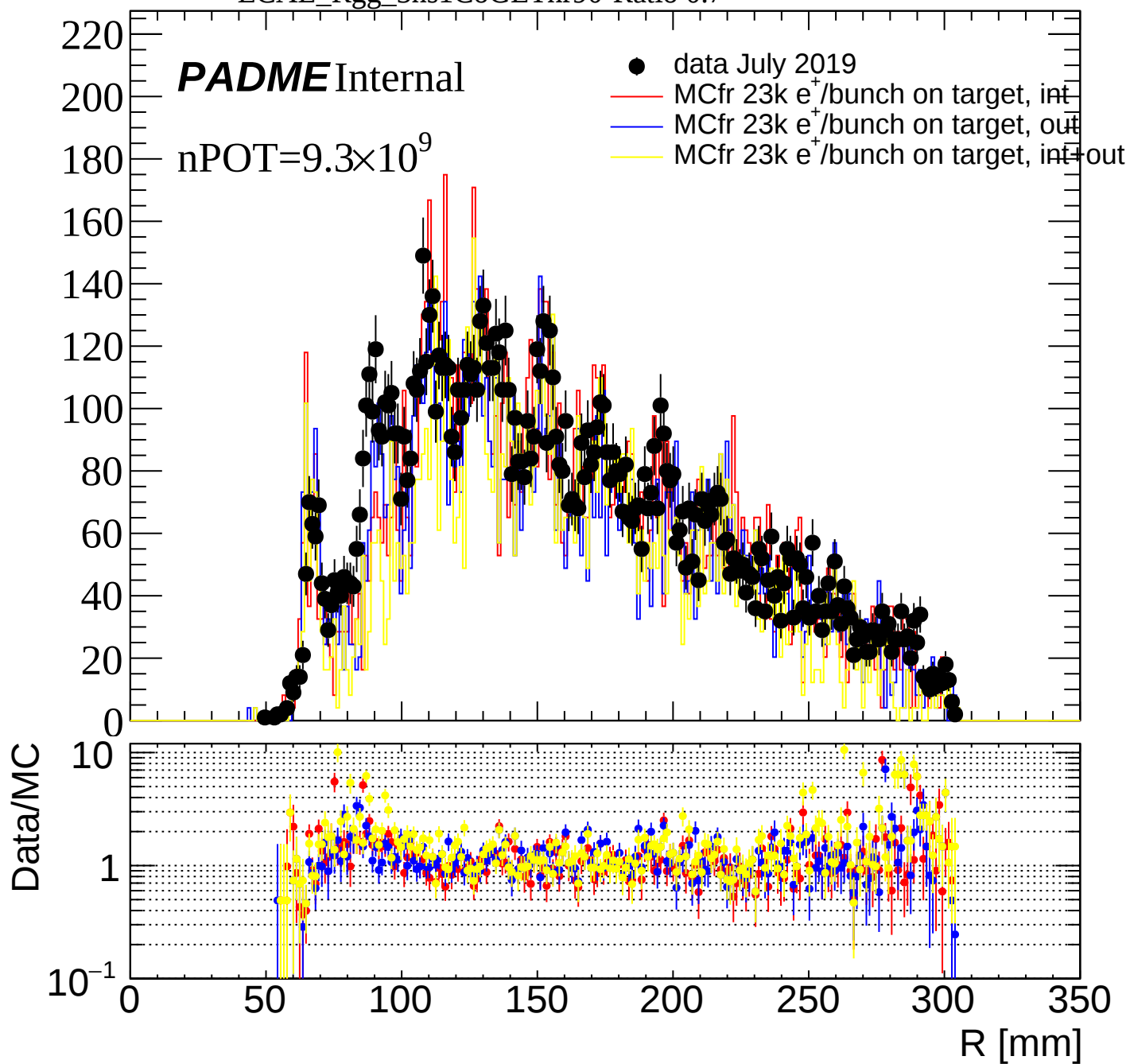


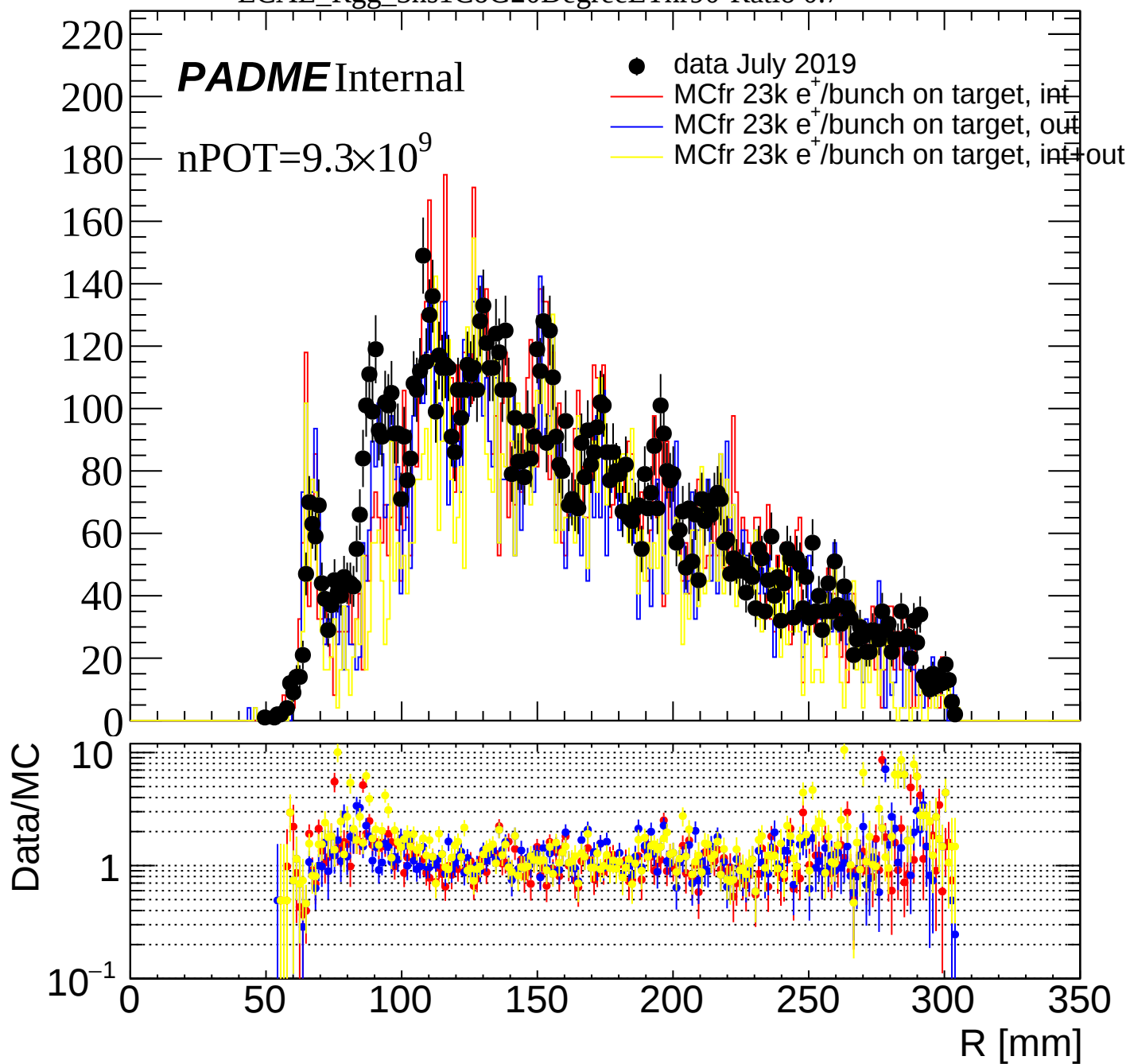


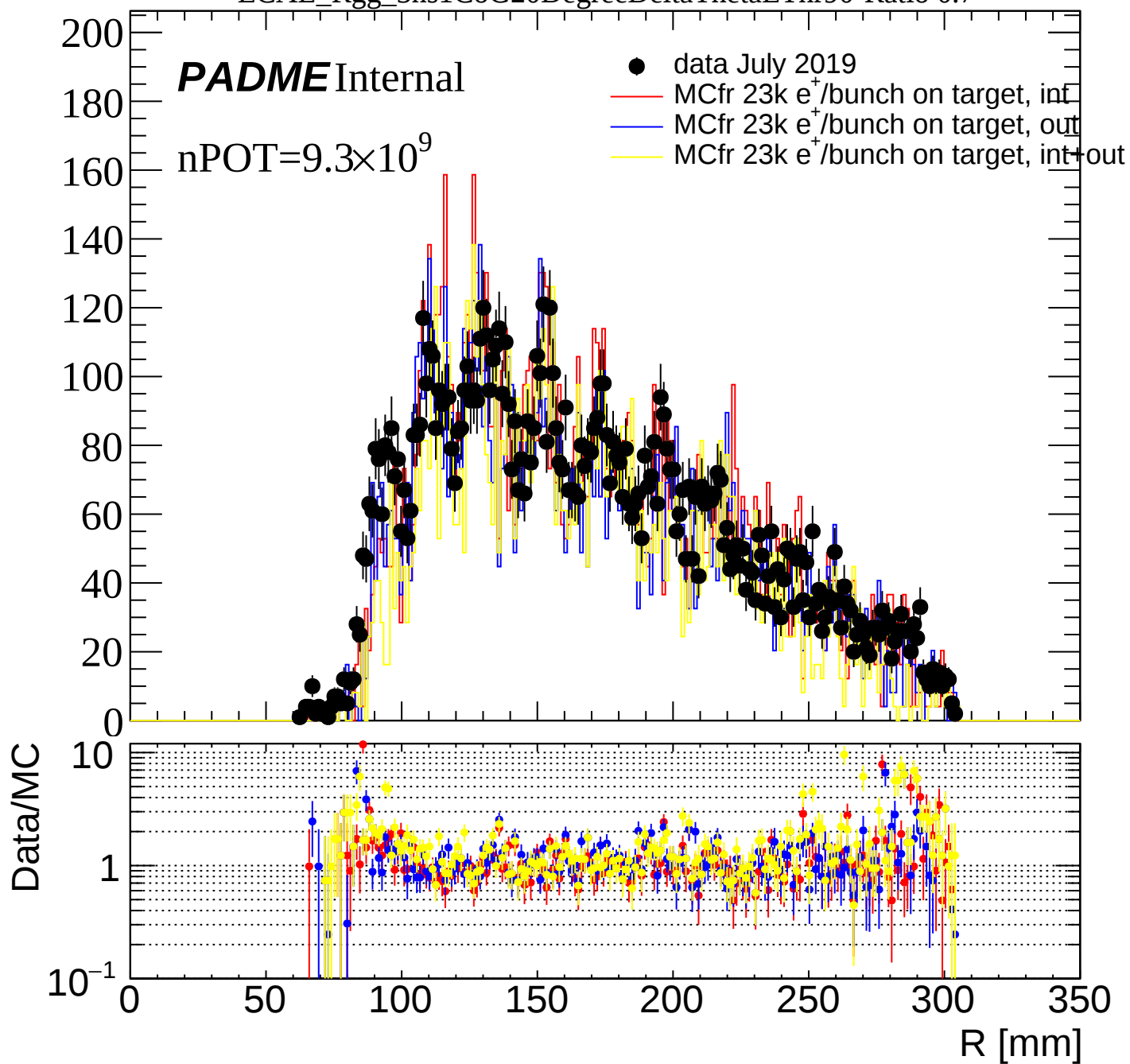




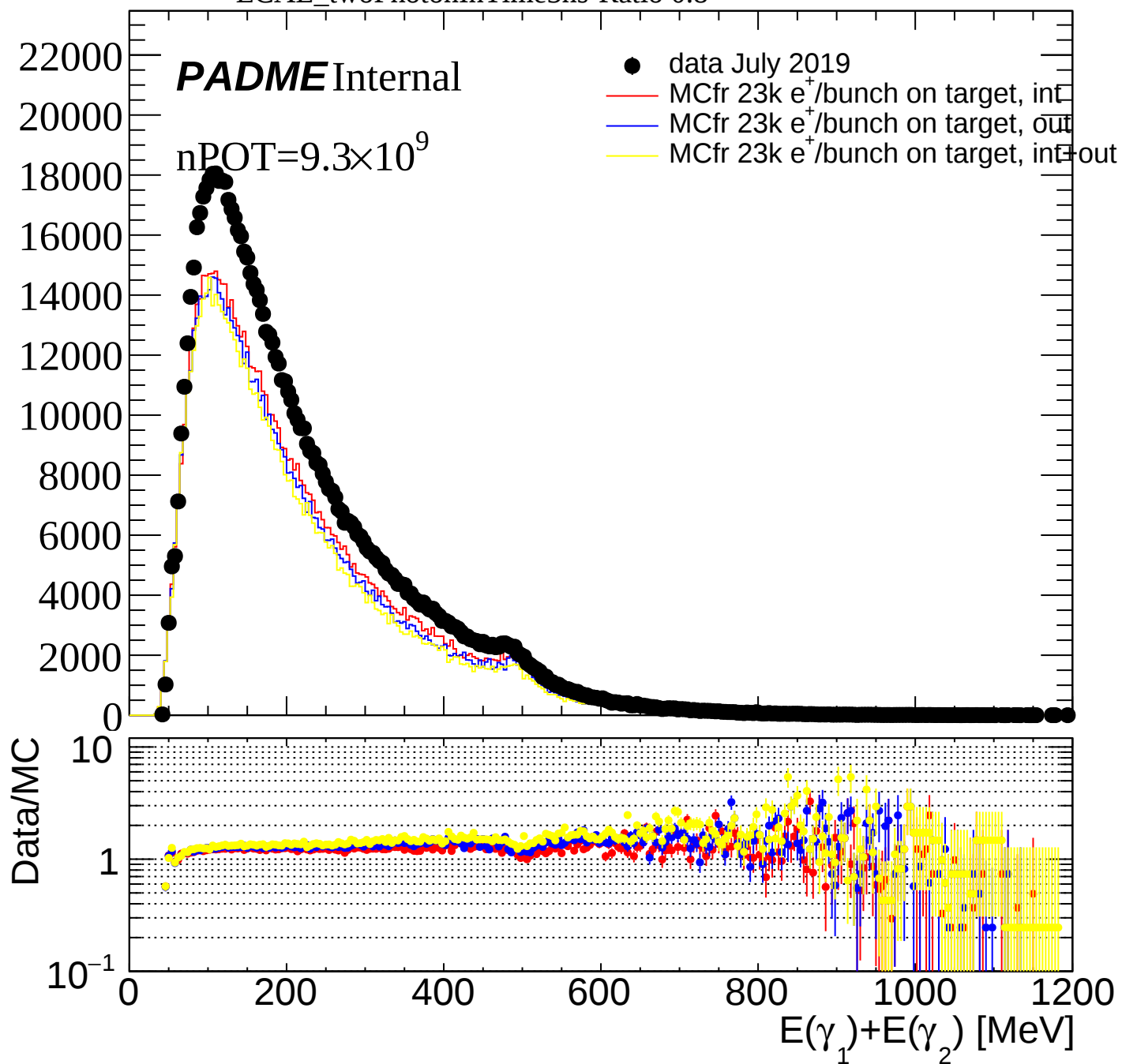


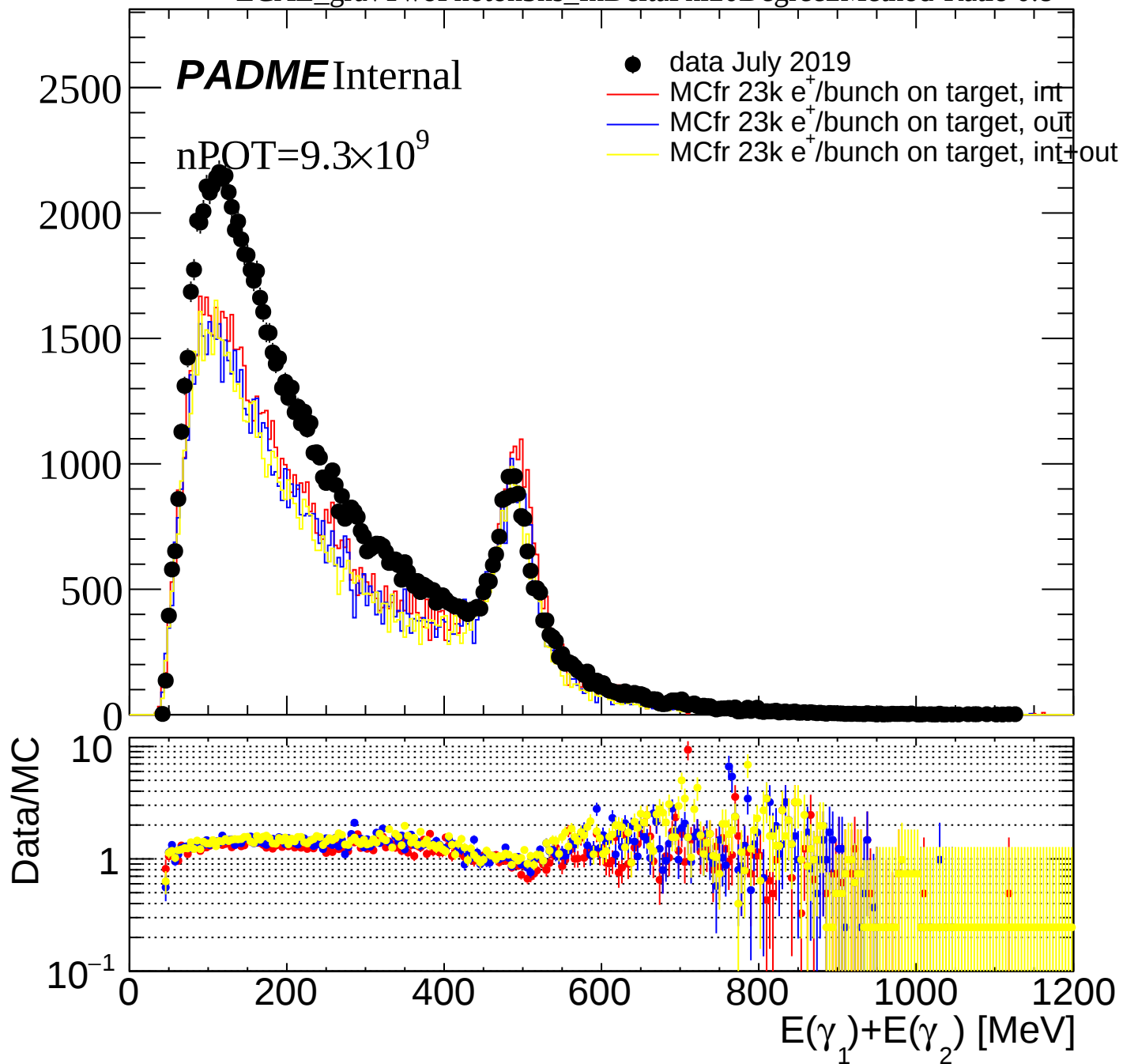


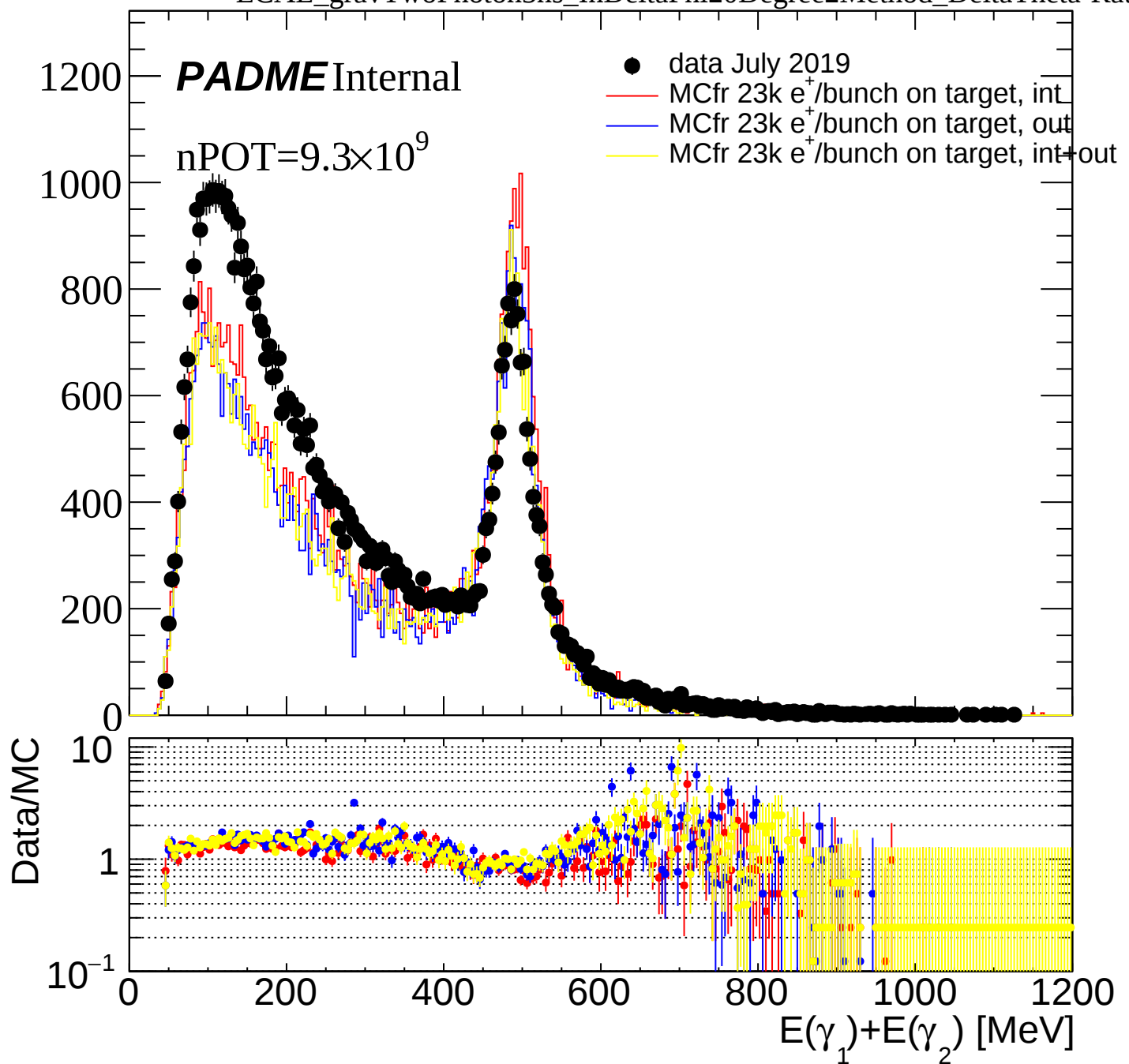


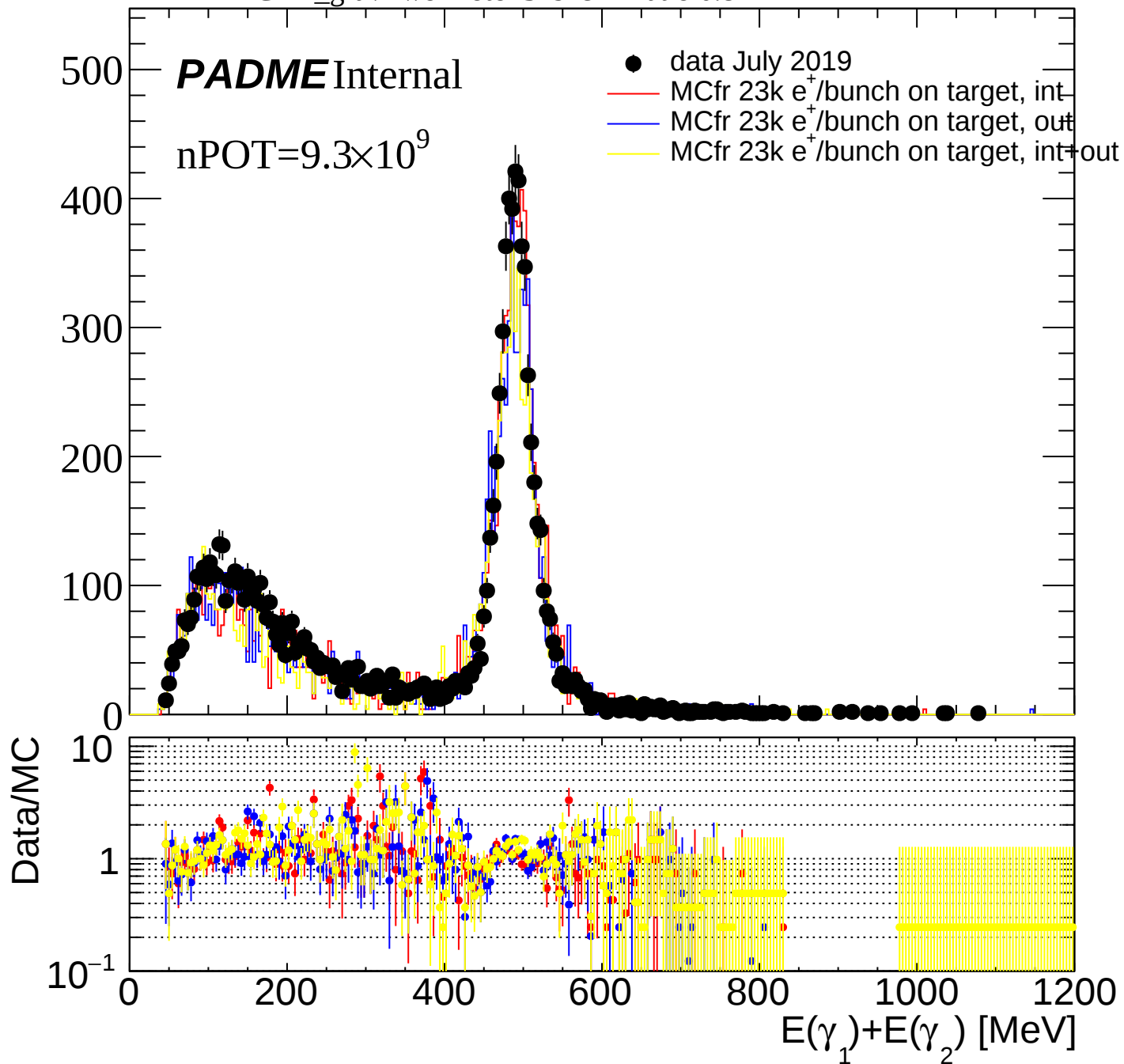


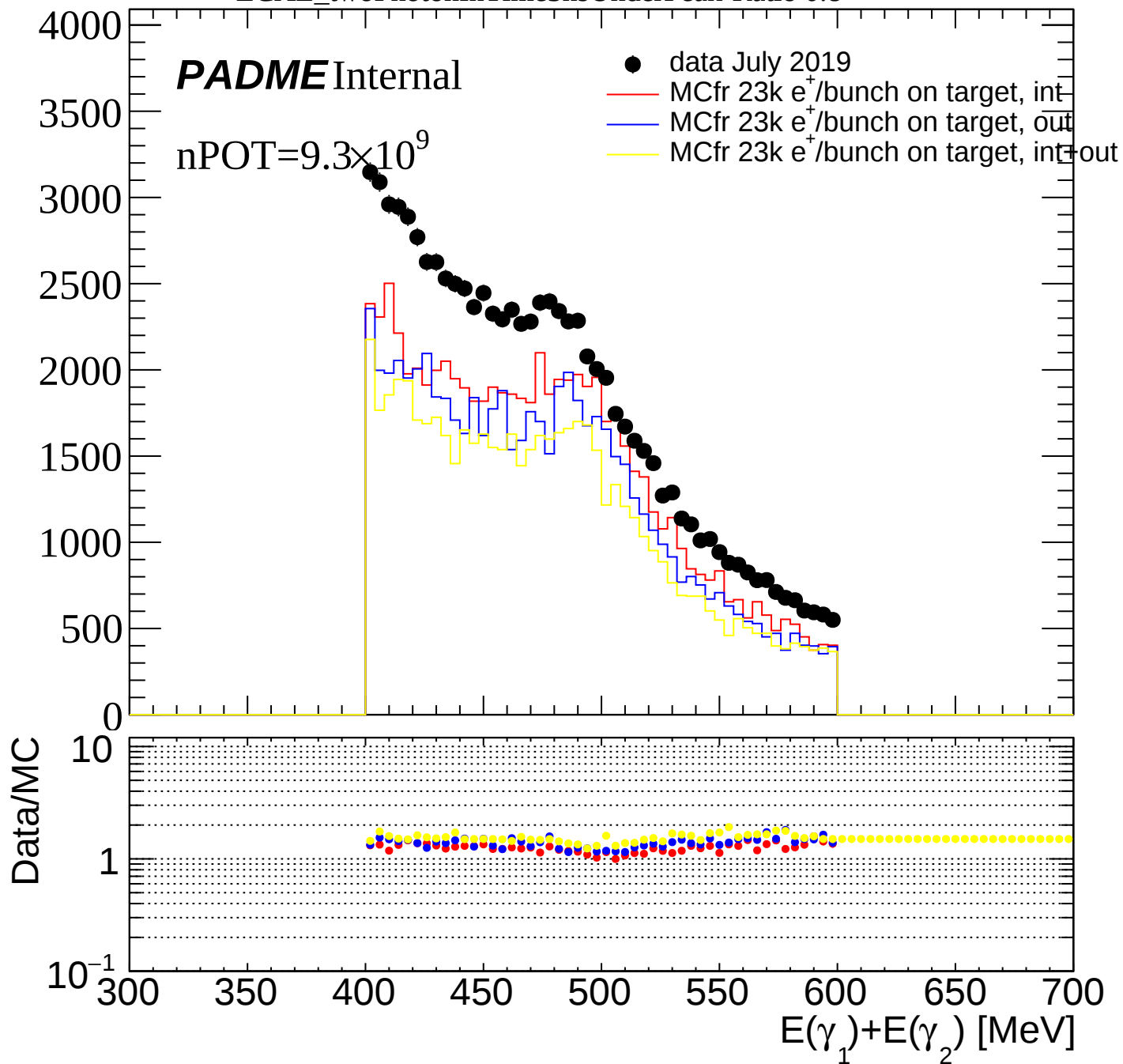
ECAL_twoPhotonInTime3ns-Ratio 0.8

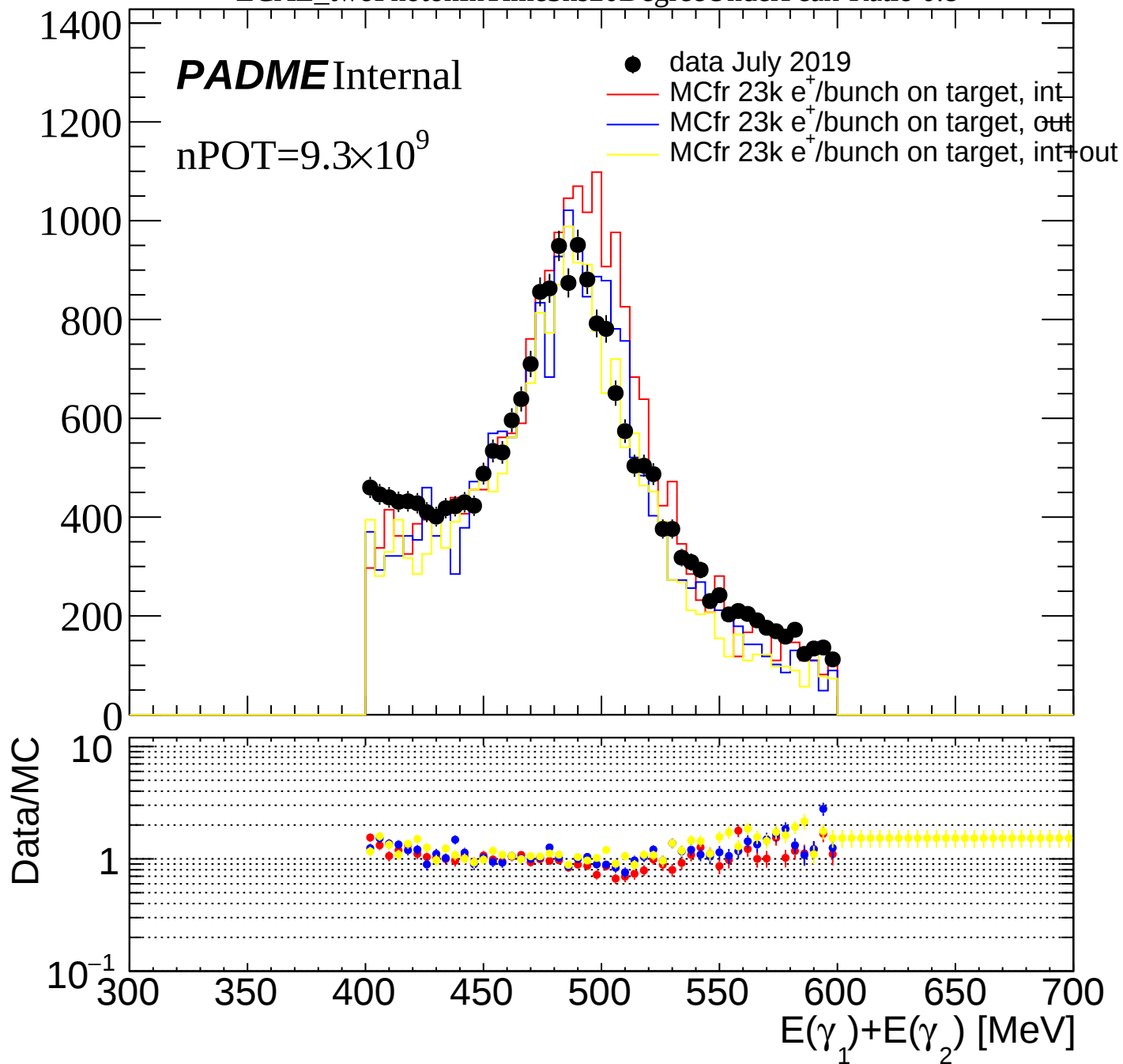


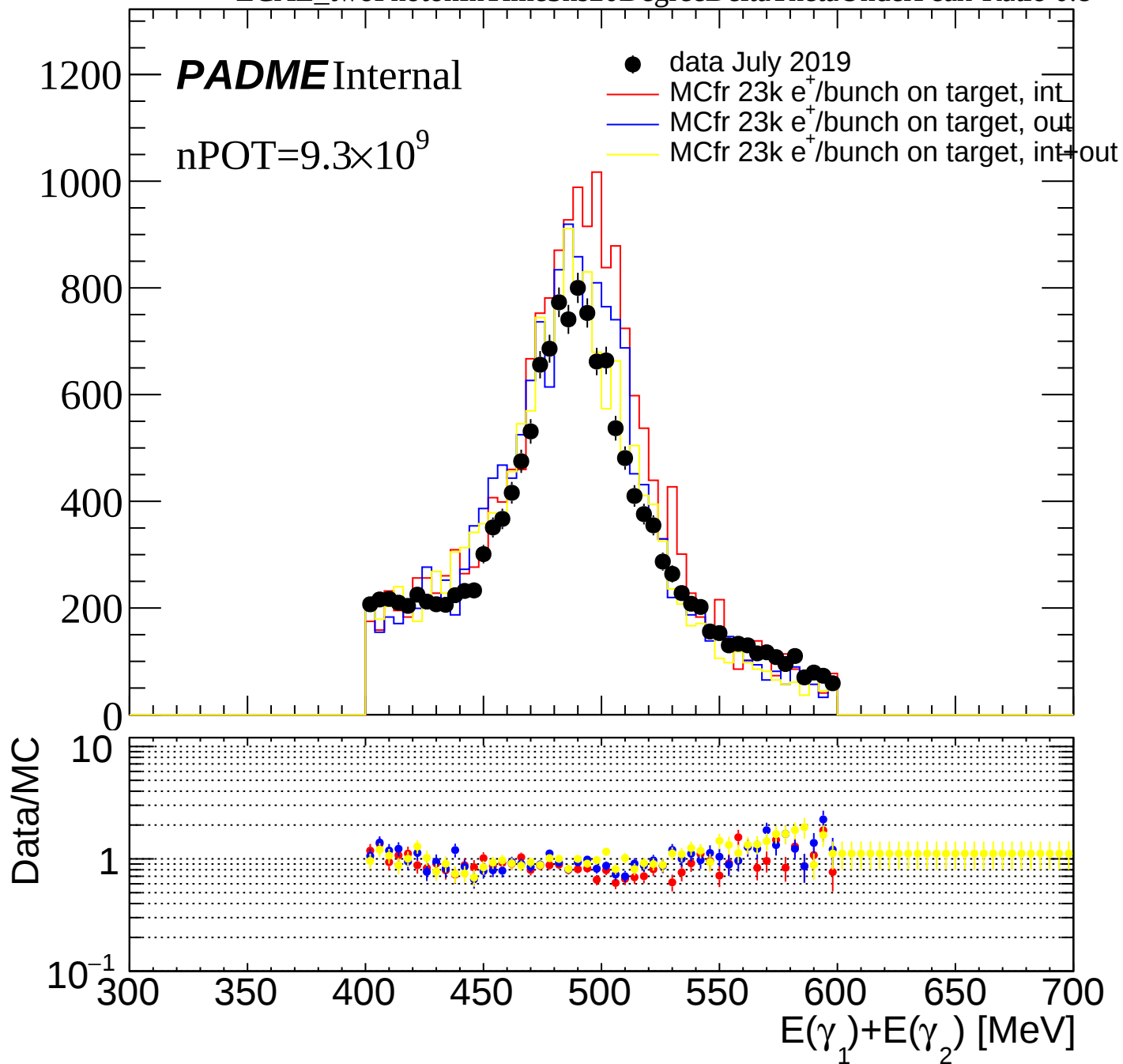


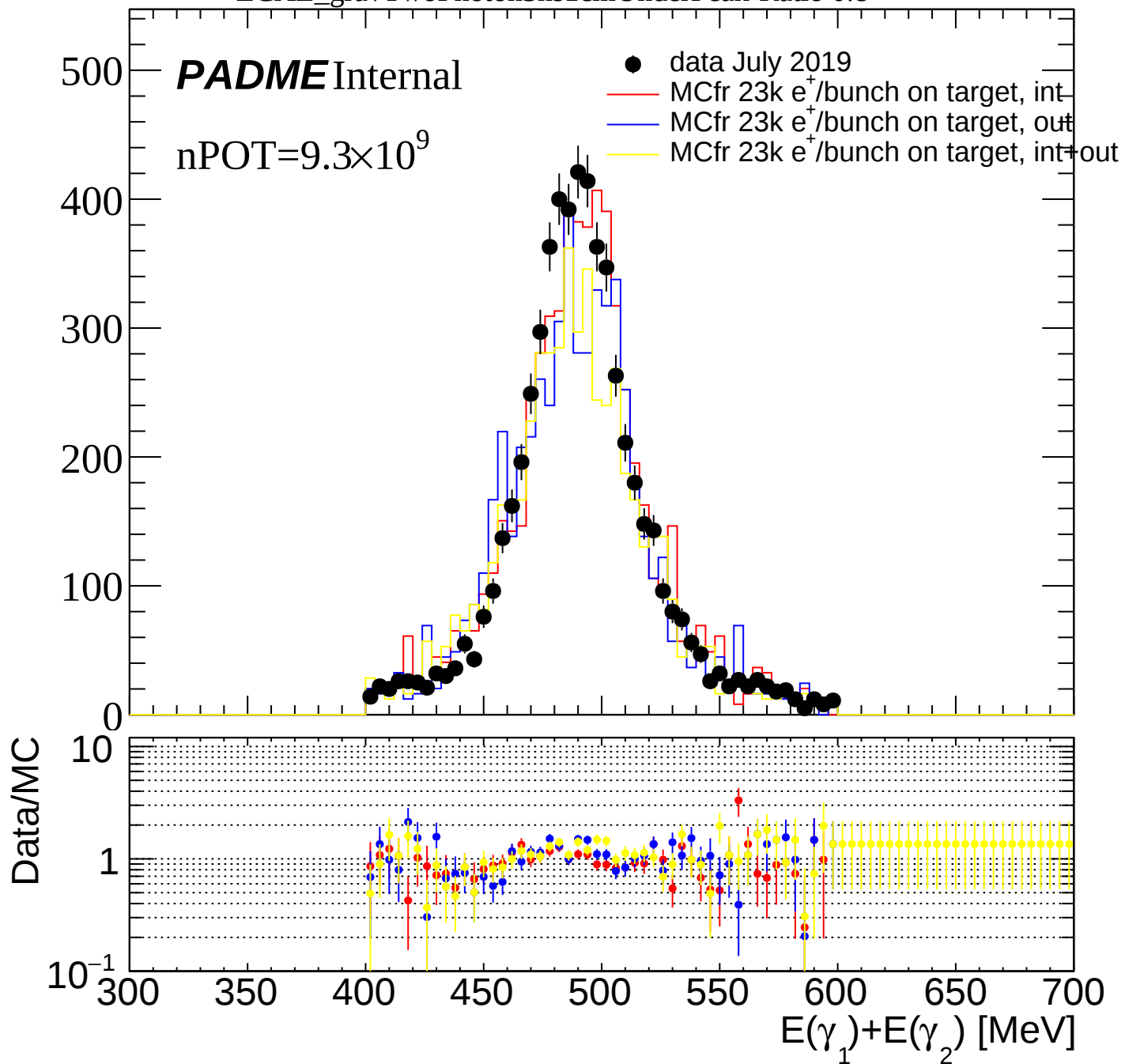


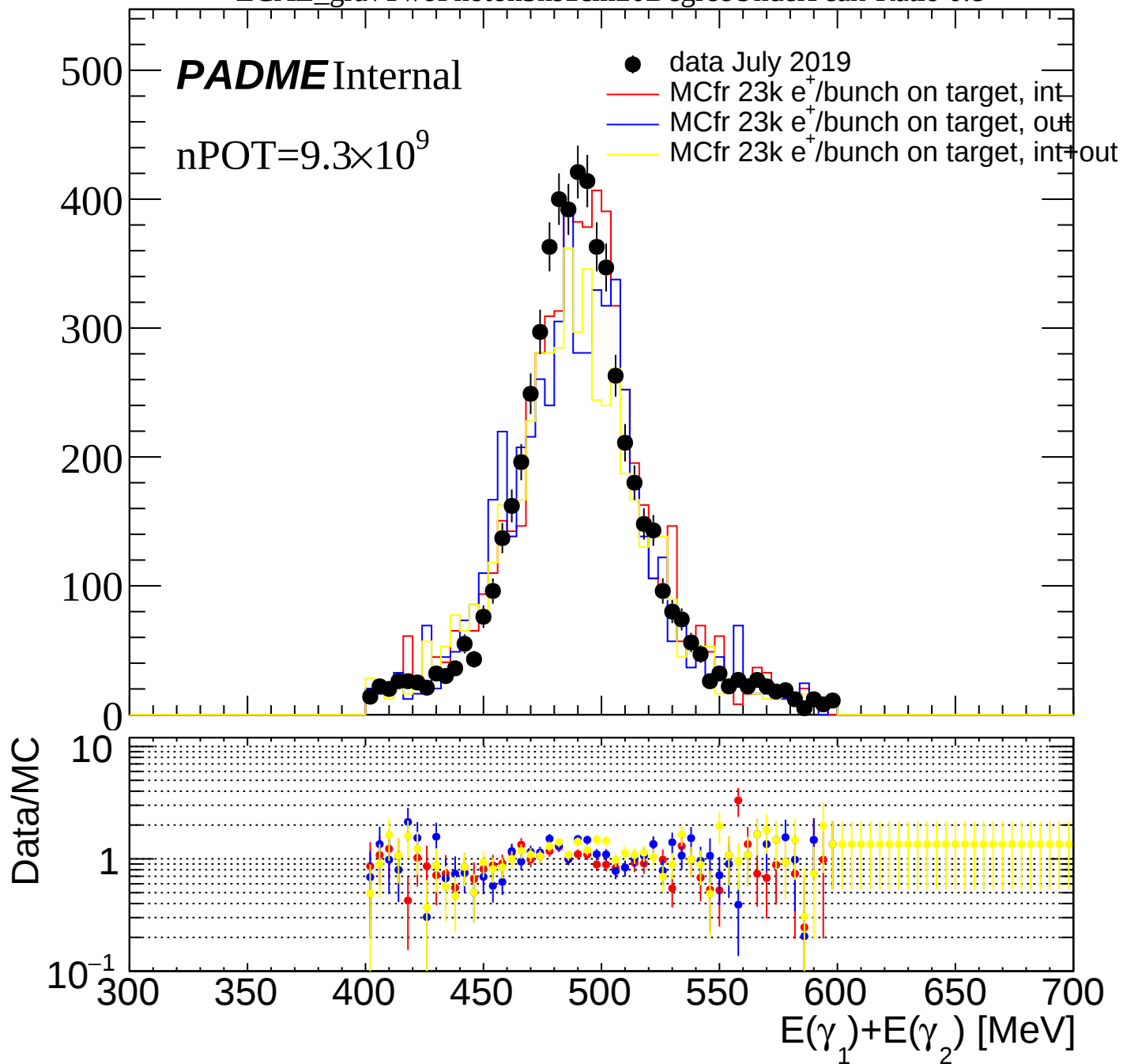


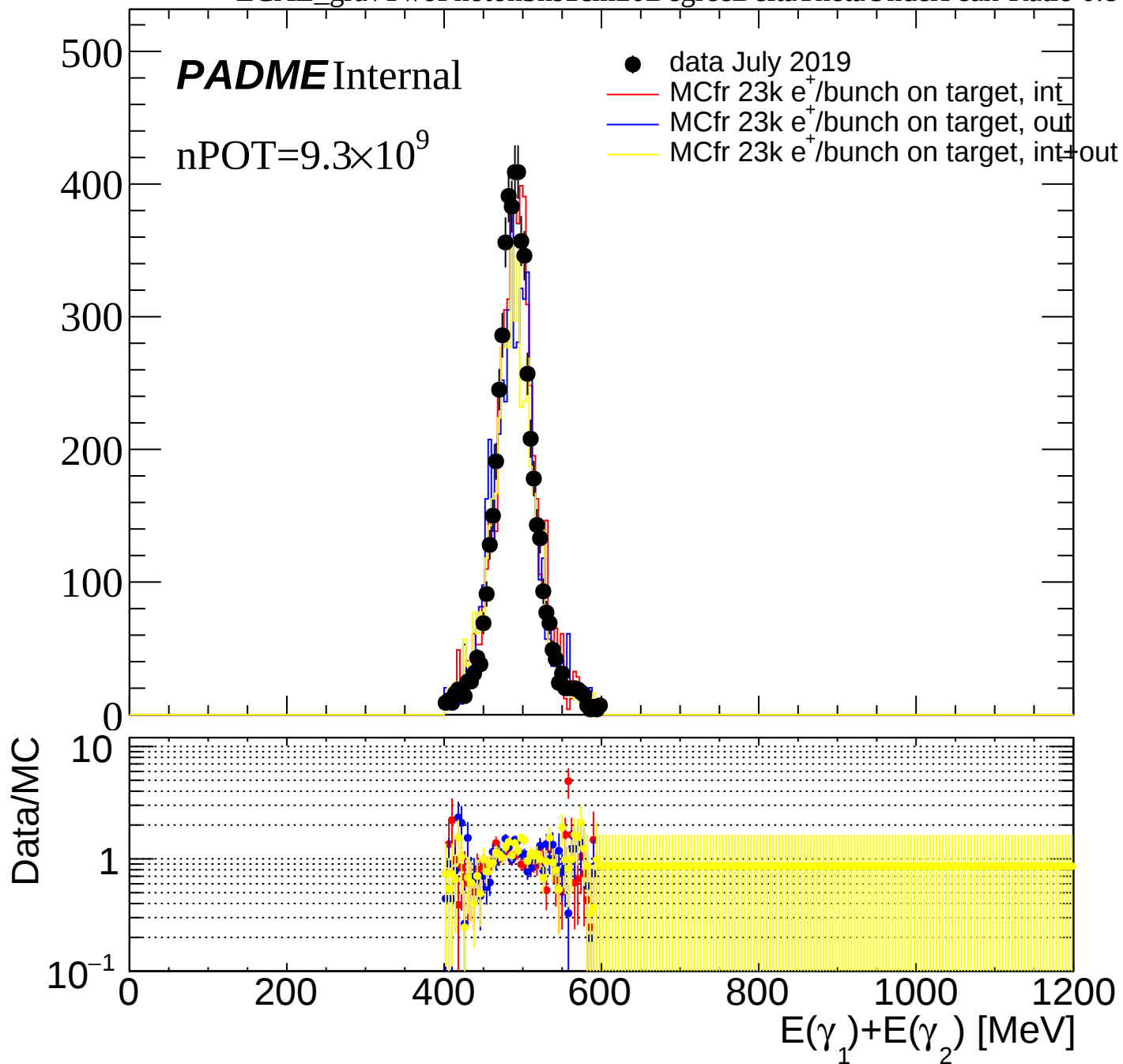


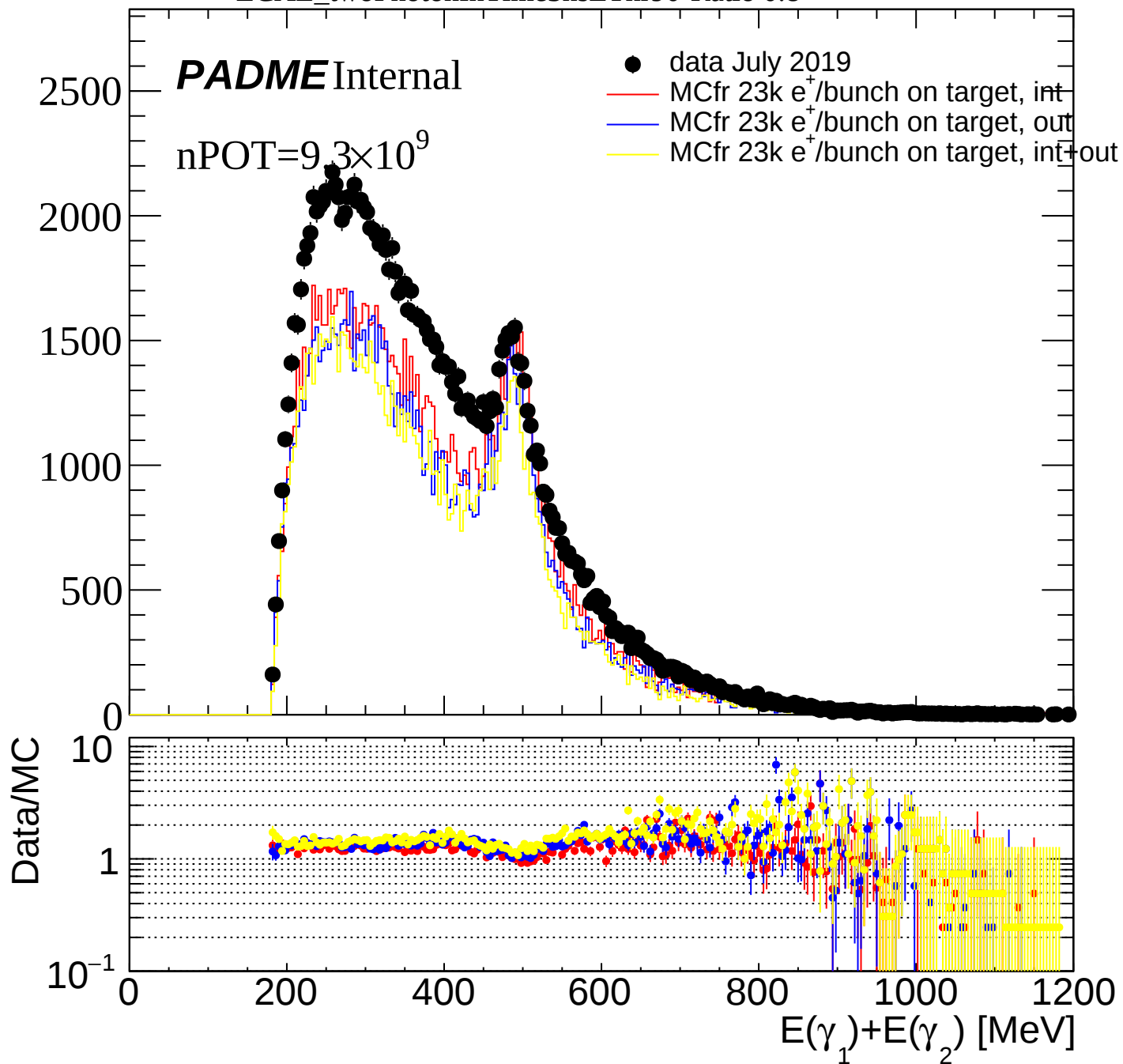


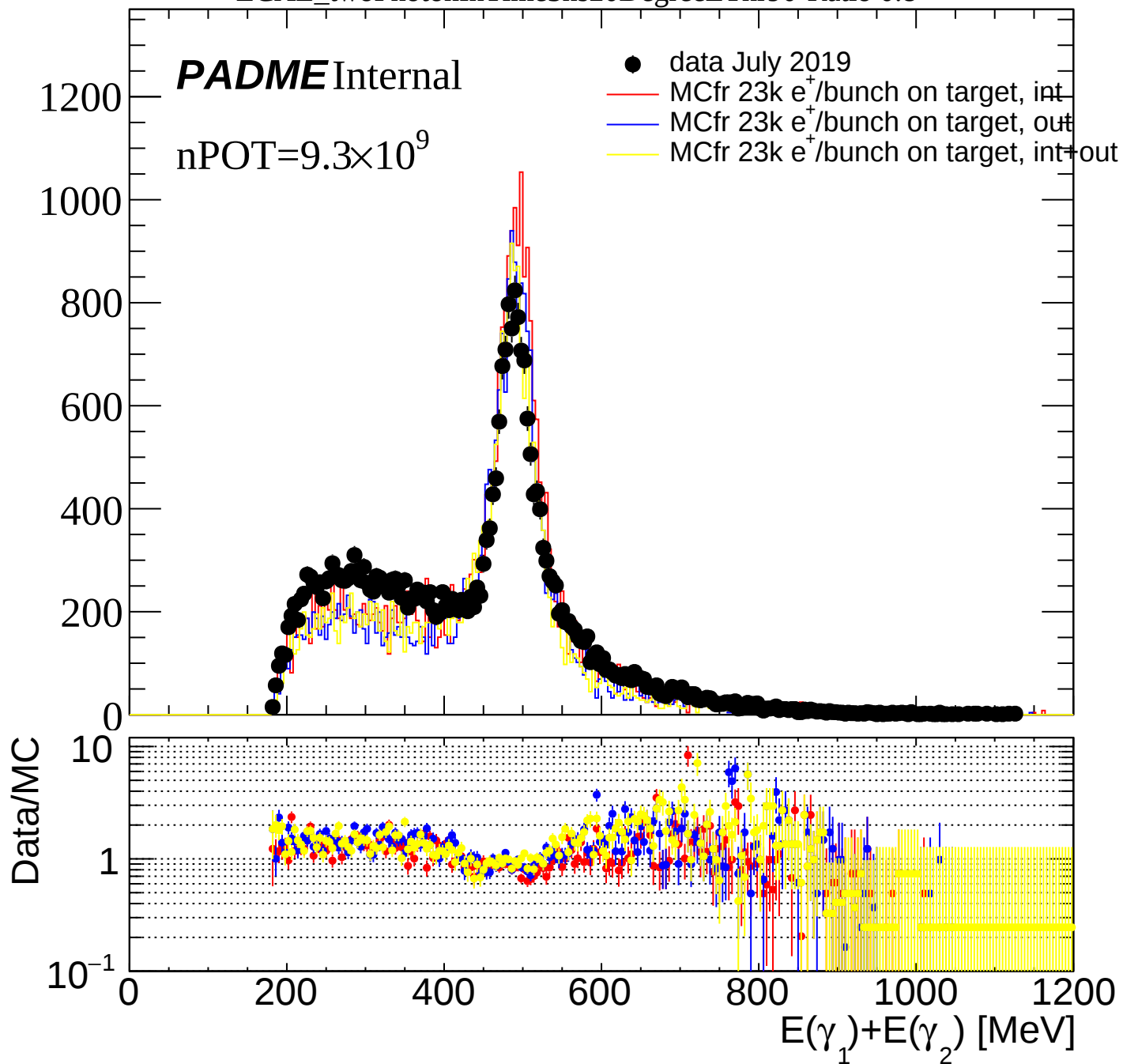


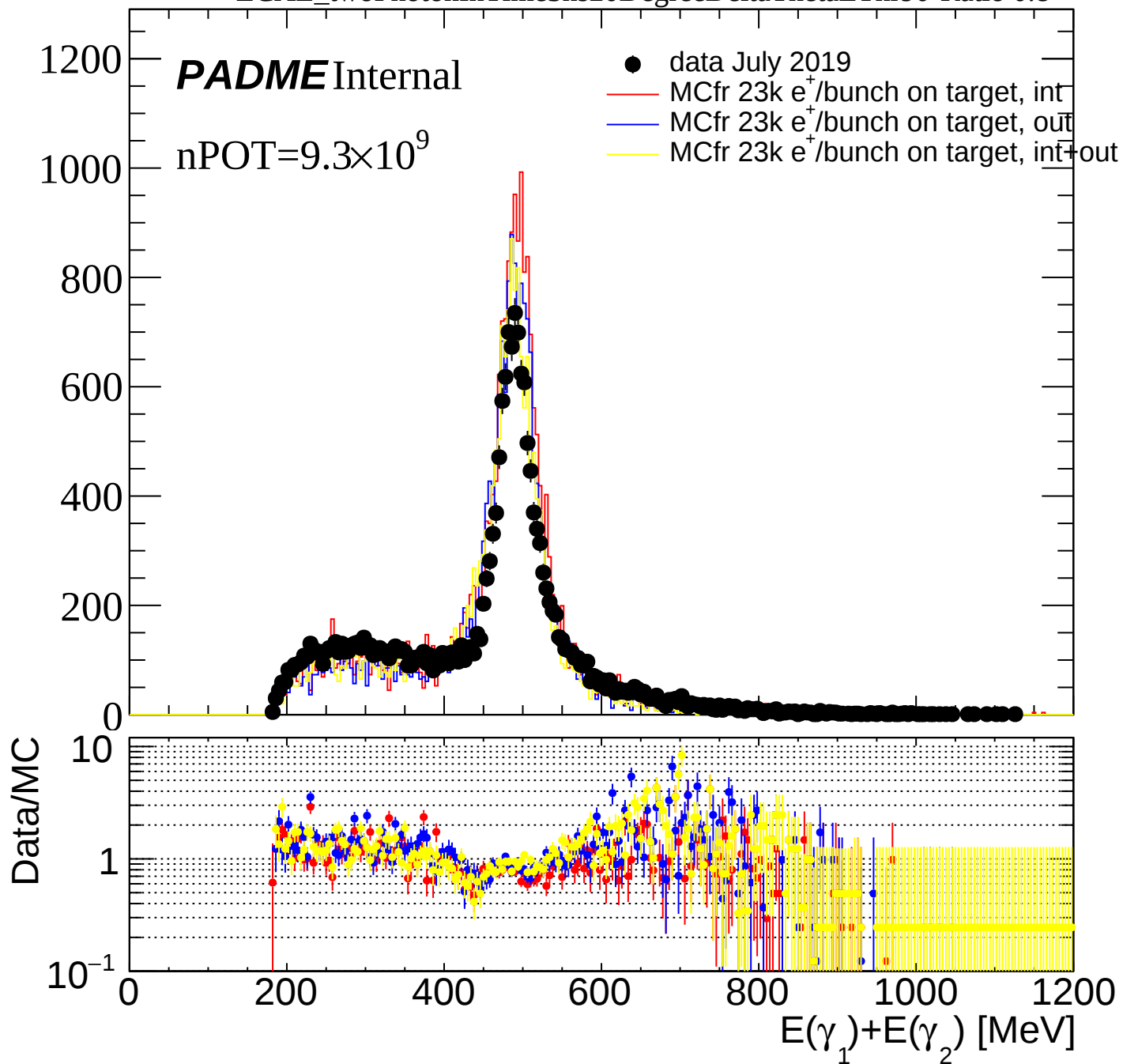


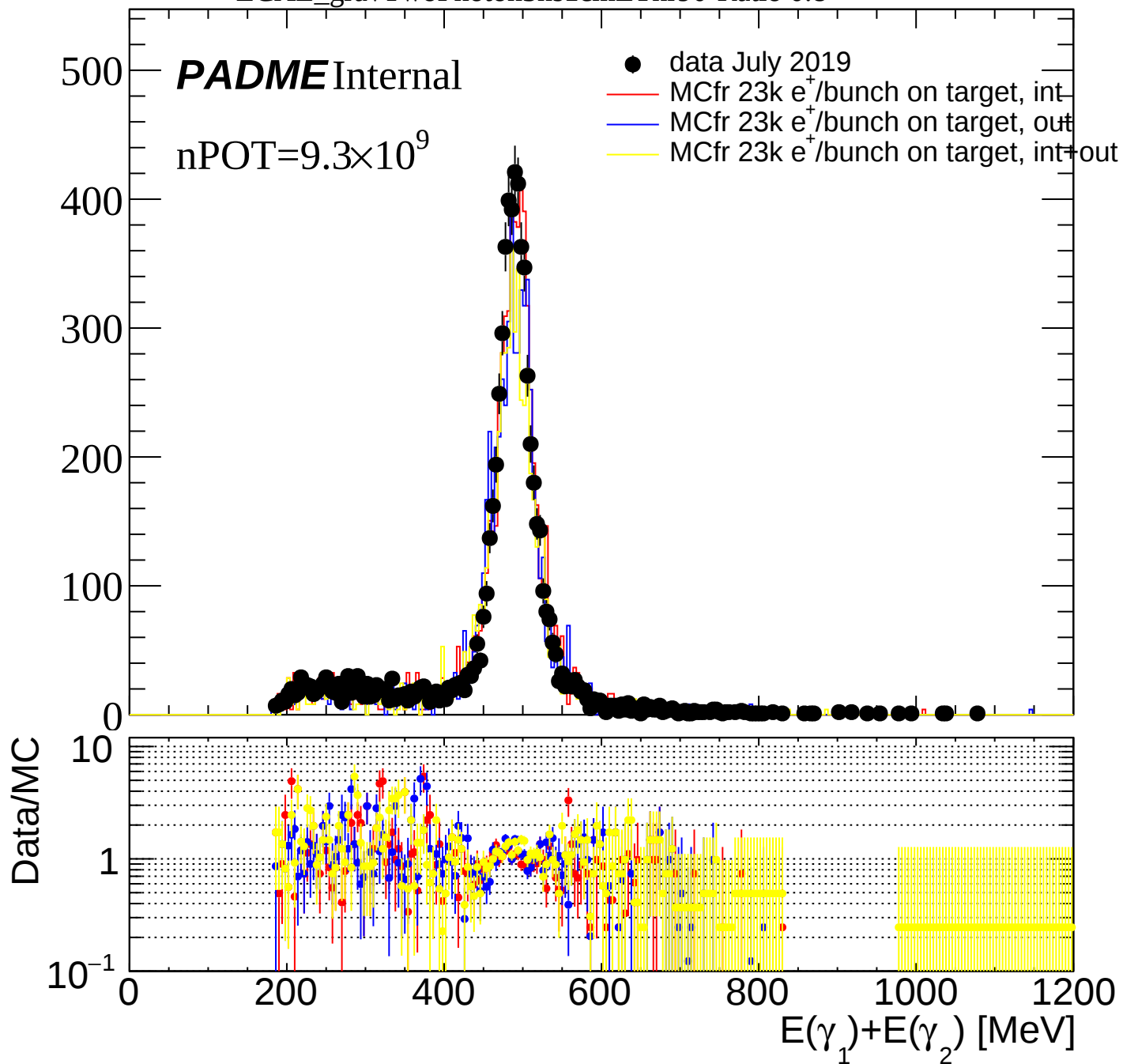


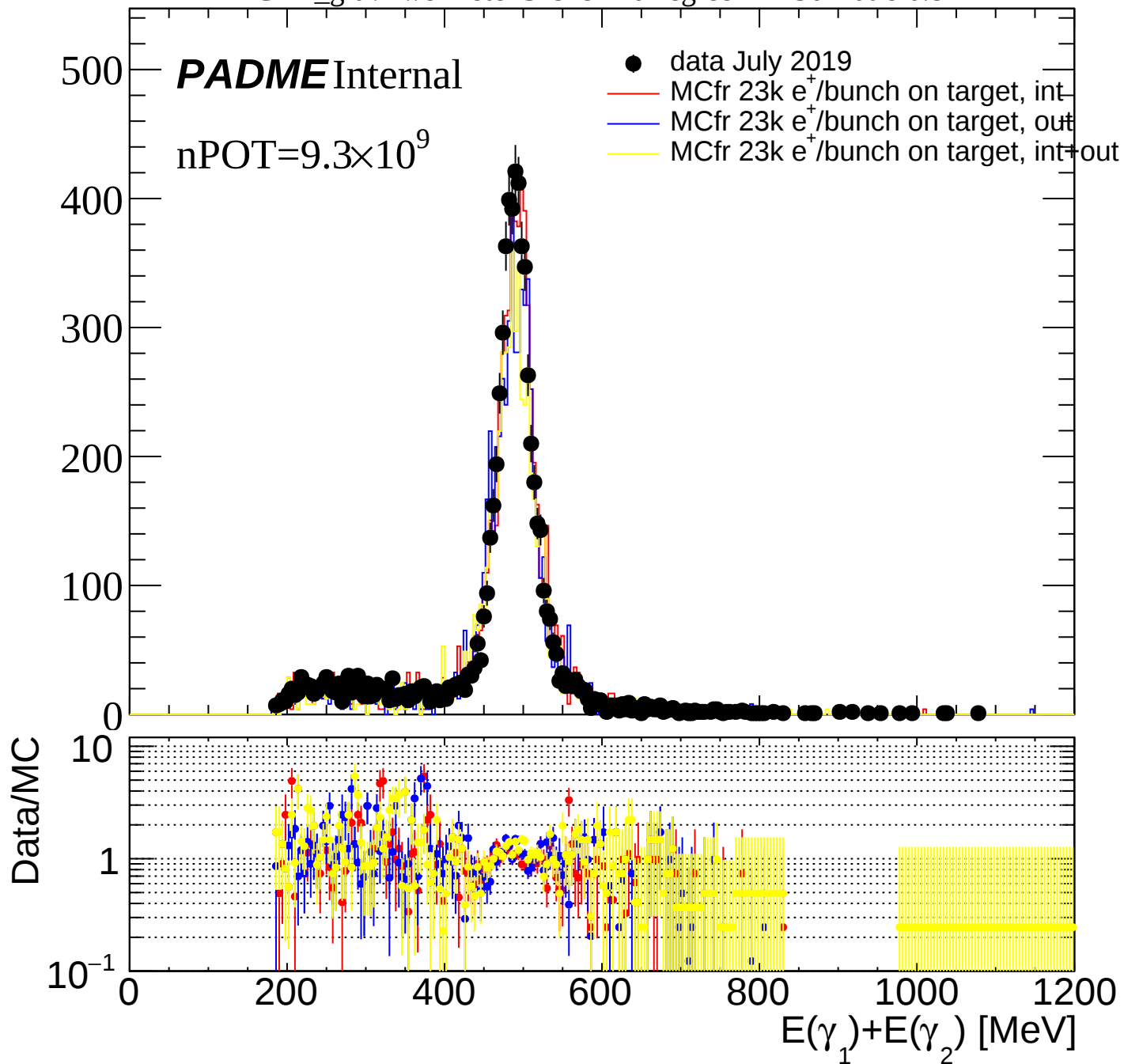


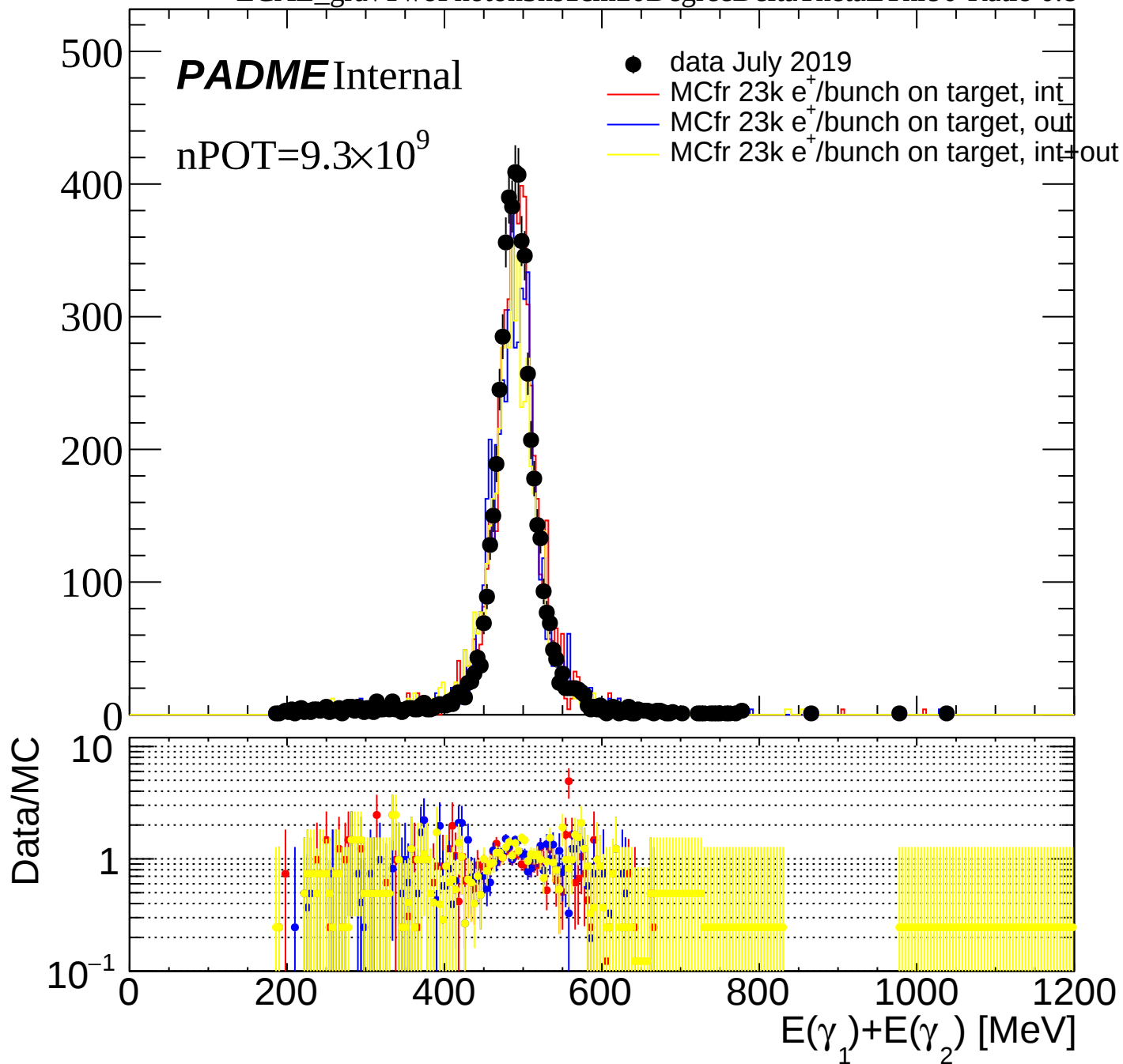




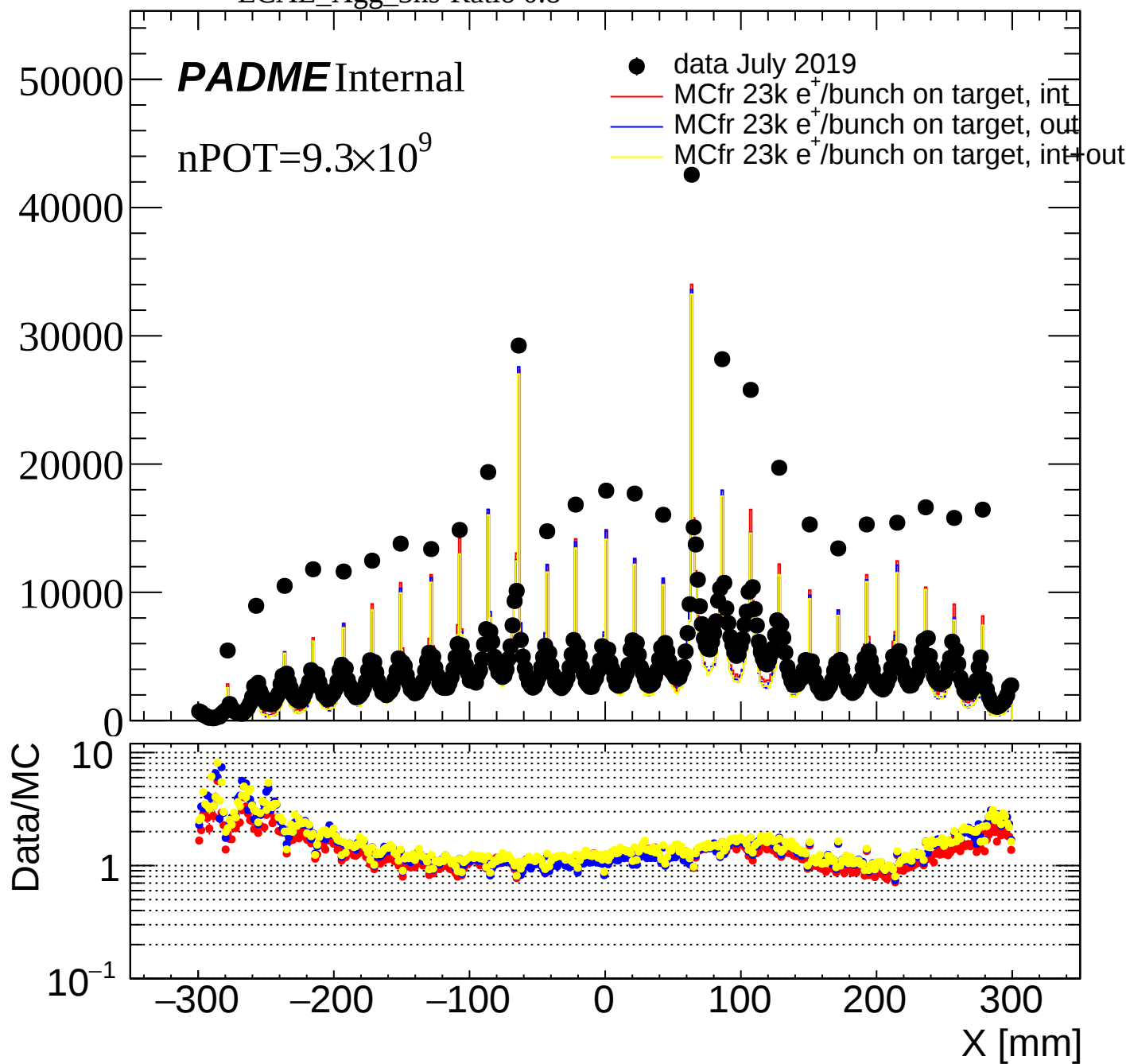


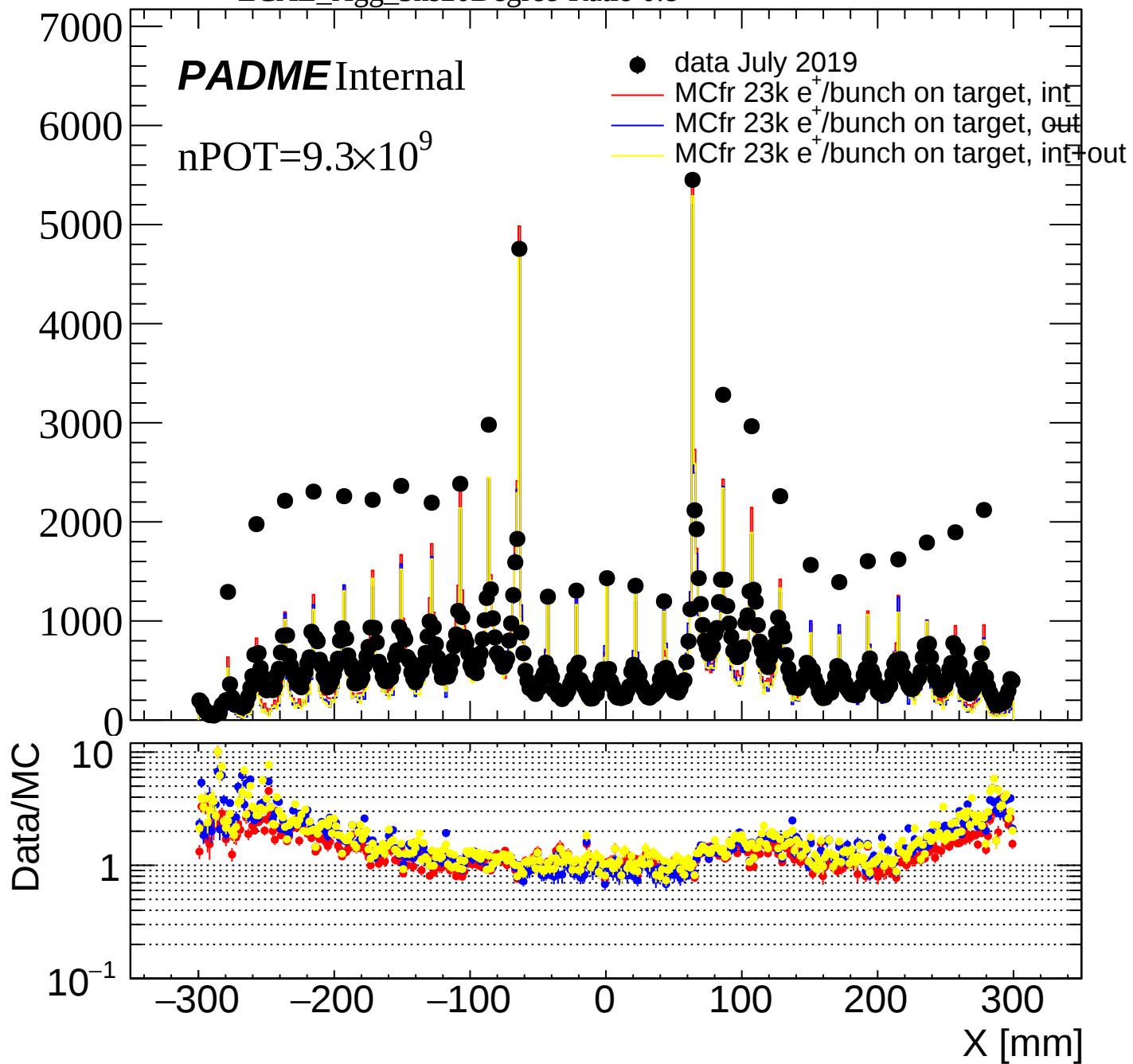






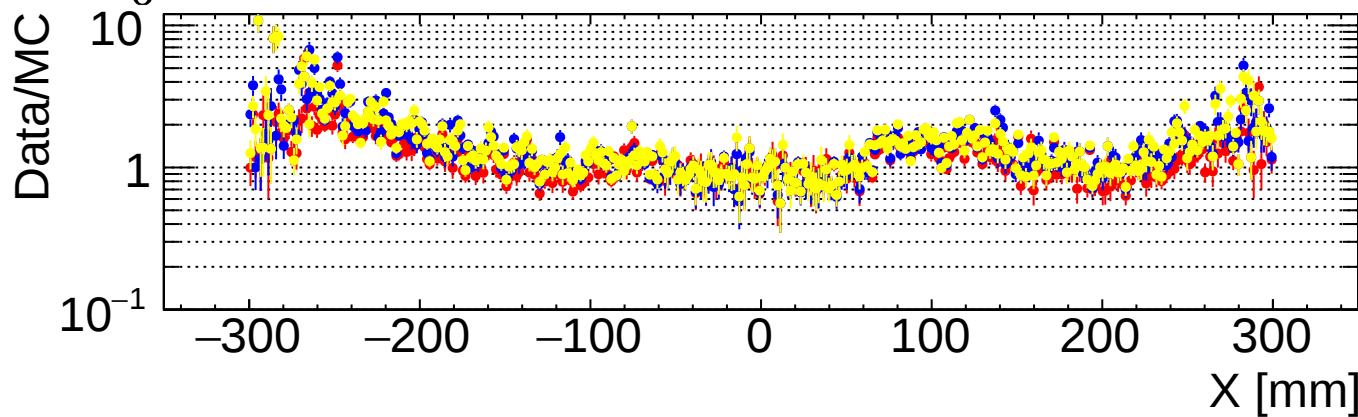
ECAL_Xgg_3ns-Ratio 0.8





PADME InternalnPOT= 9.3×10^9

- data July 2019
- MCfr 23k e⁺/bunch on target, int
- MCfr 23k e⁺/bunch on target, out
- MCfr 23k e⁺/bunch on target, int+out

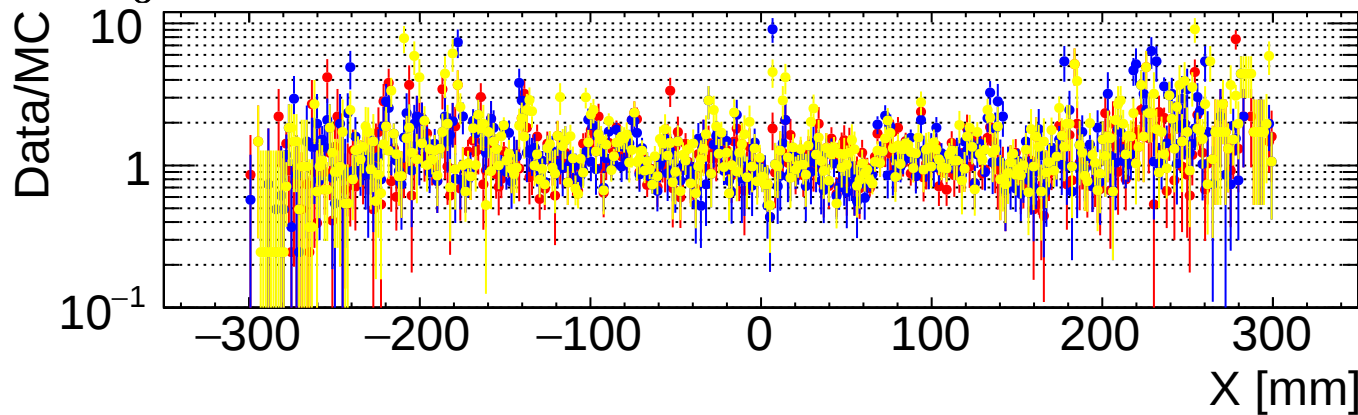


ECAL_Xgg_3ns1CoG-Ratio 0.8

PADME Internal

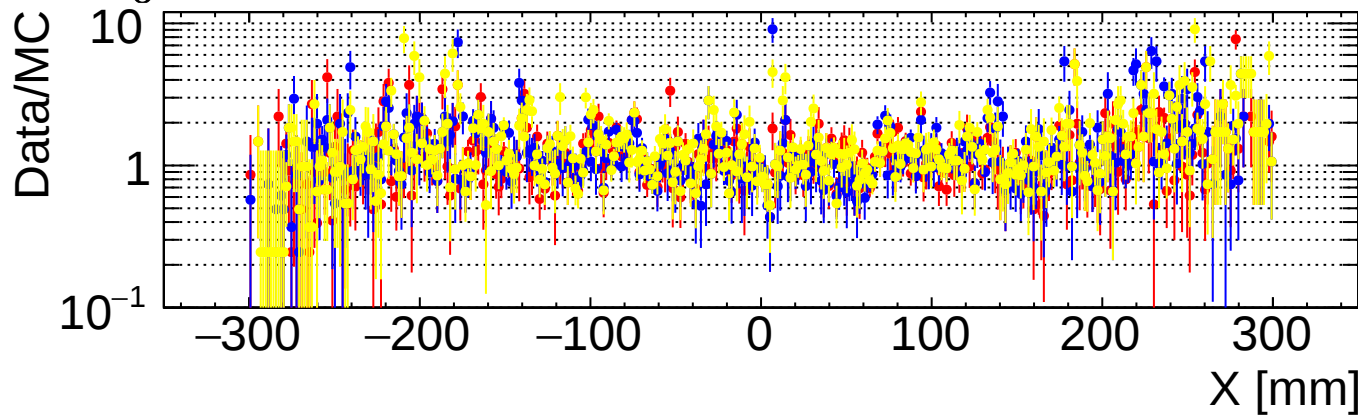
nPOT= 9.3×10^9

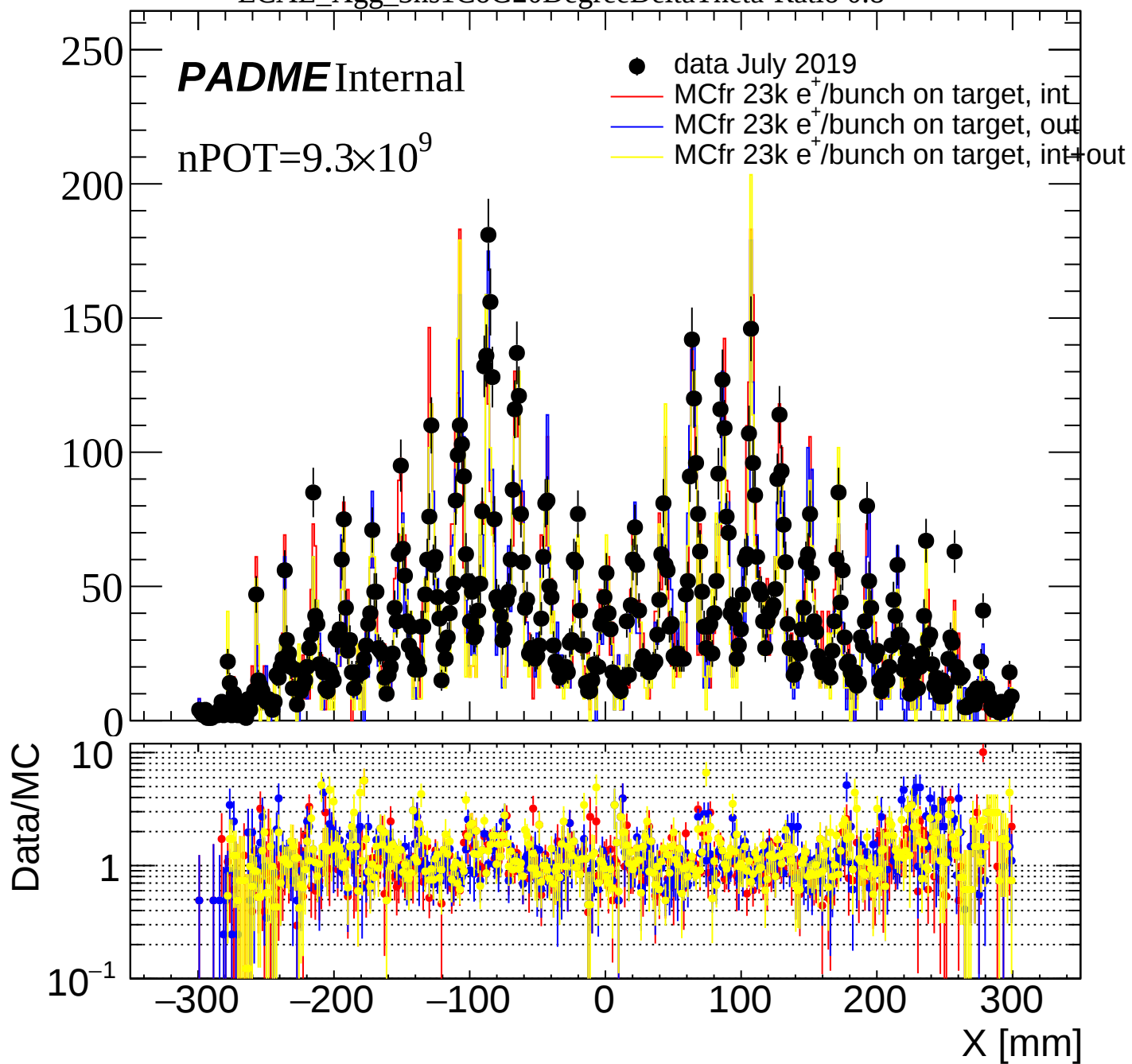
- data July 2019
- MCfr 23k e⁺/bunch on target, inf
- MCfr 23k e⁺/bunch on target, out
- MCfr 23k e⁺/bunch on target, int+out

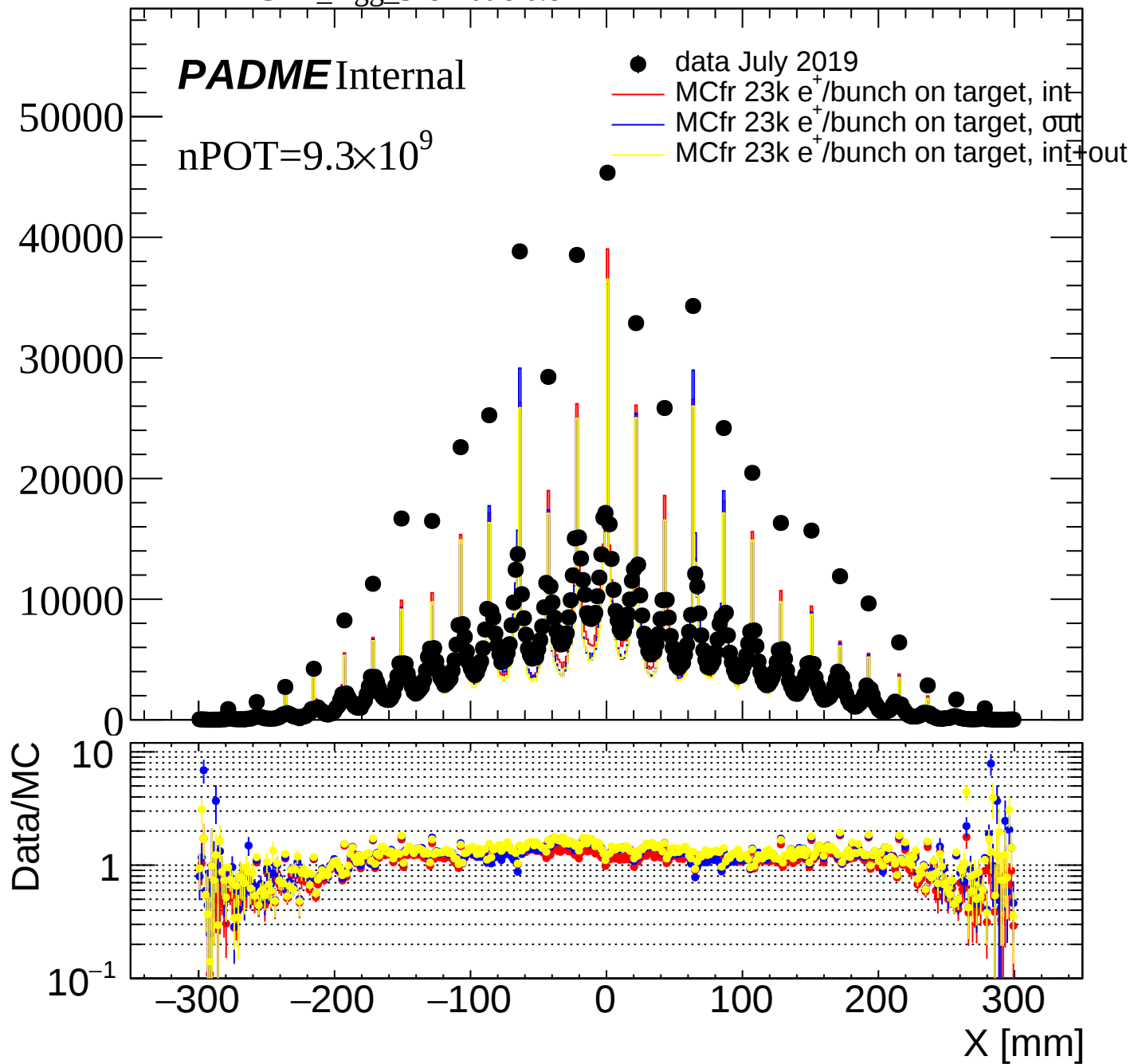


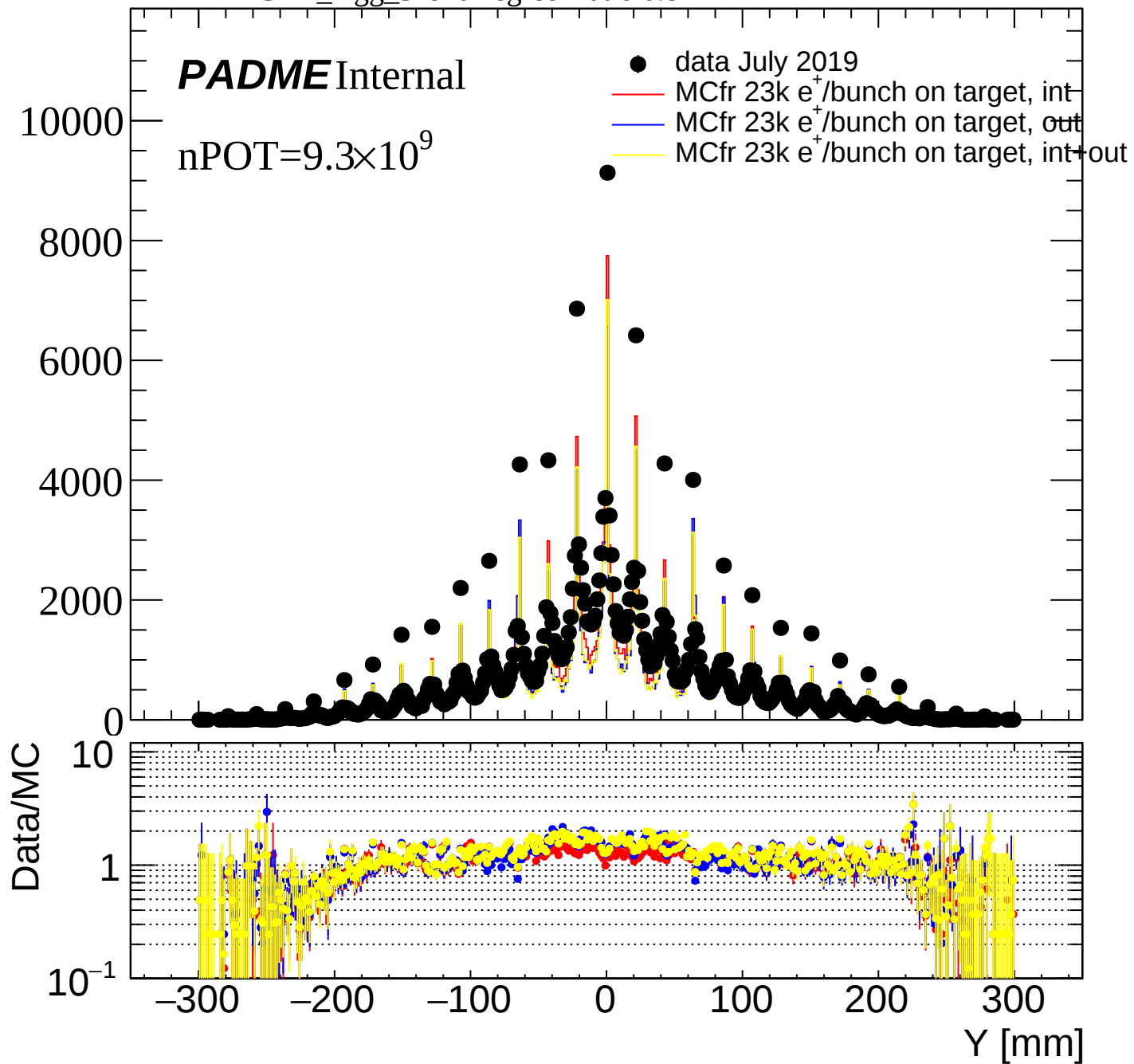
PADME InternalnPOT= 9.3×10^9

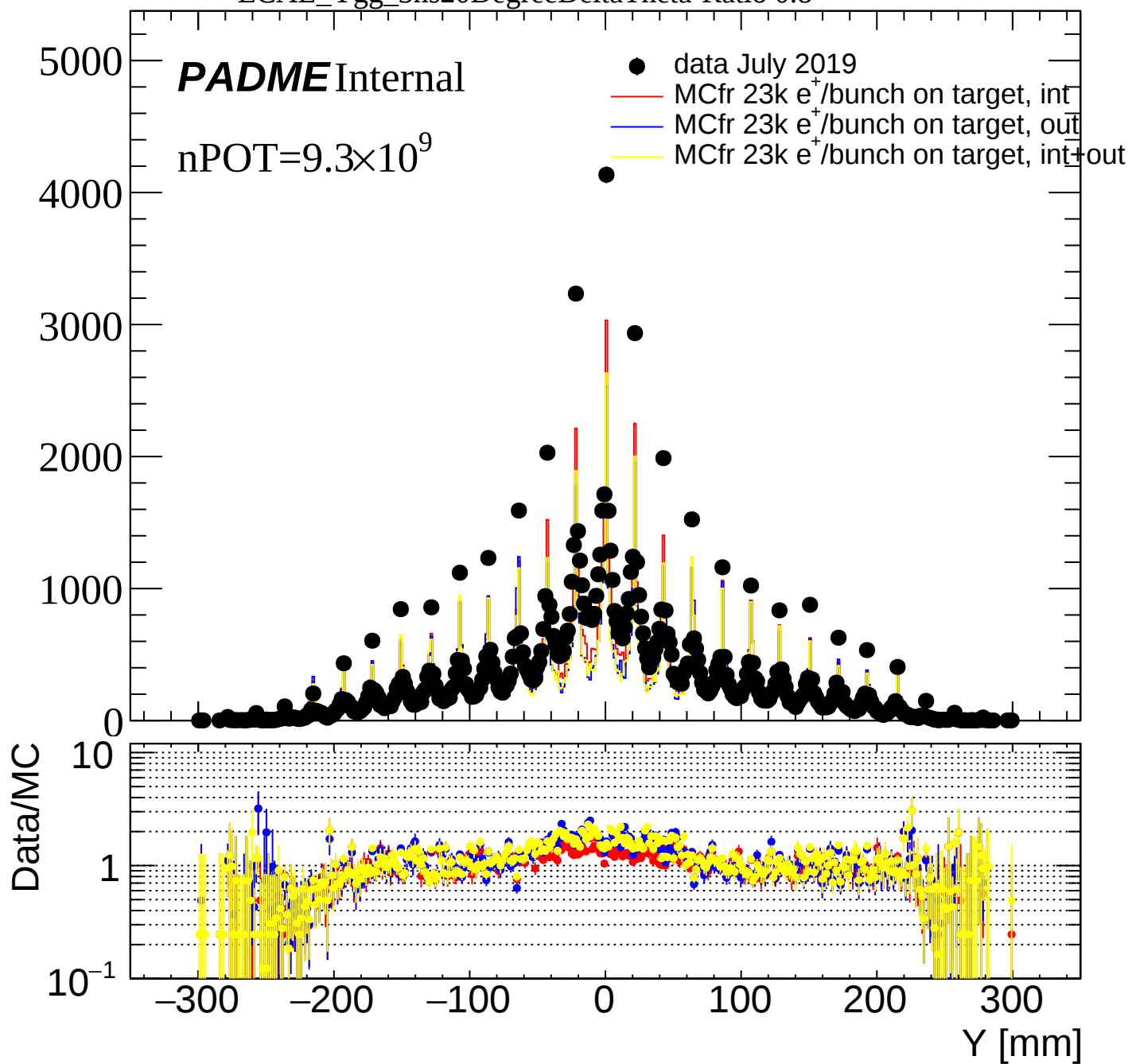
- data July 2019
- MCfr 23k e⁺/bunch on target, inf
- MCfr 23k e⁺/bunch on target, out
- MCfr 23k e⁺/bunch on target, int+out

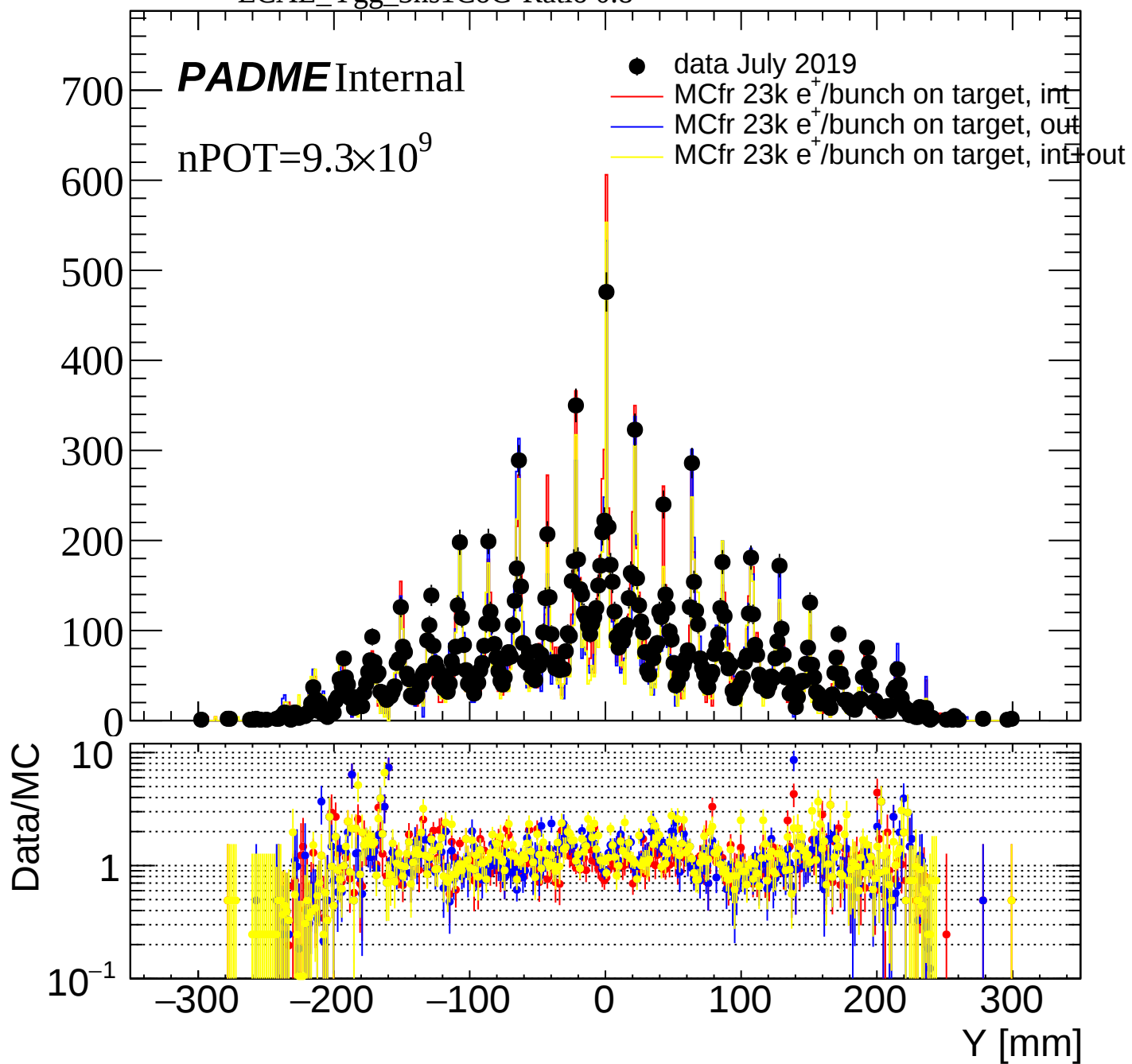


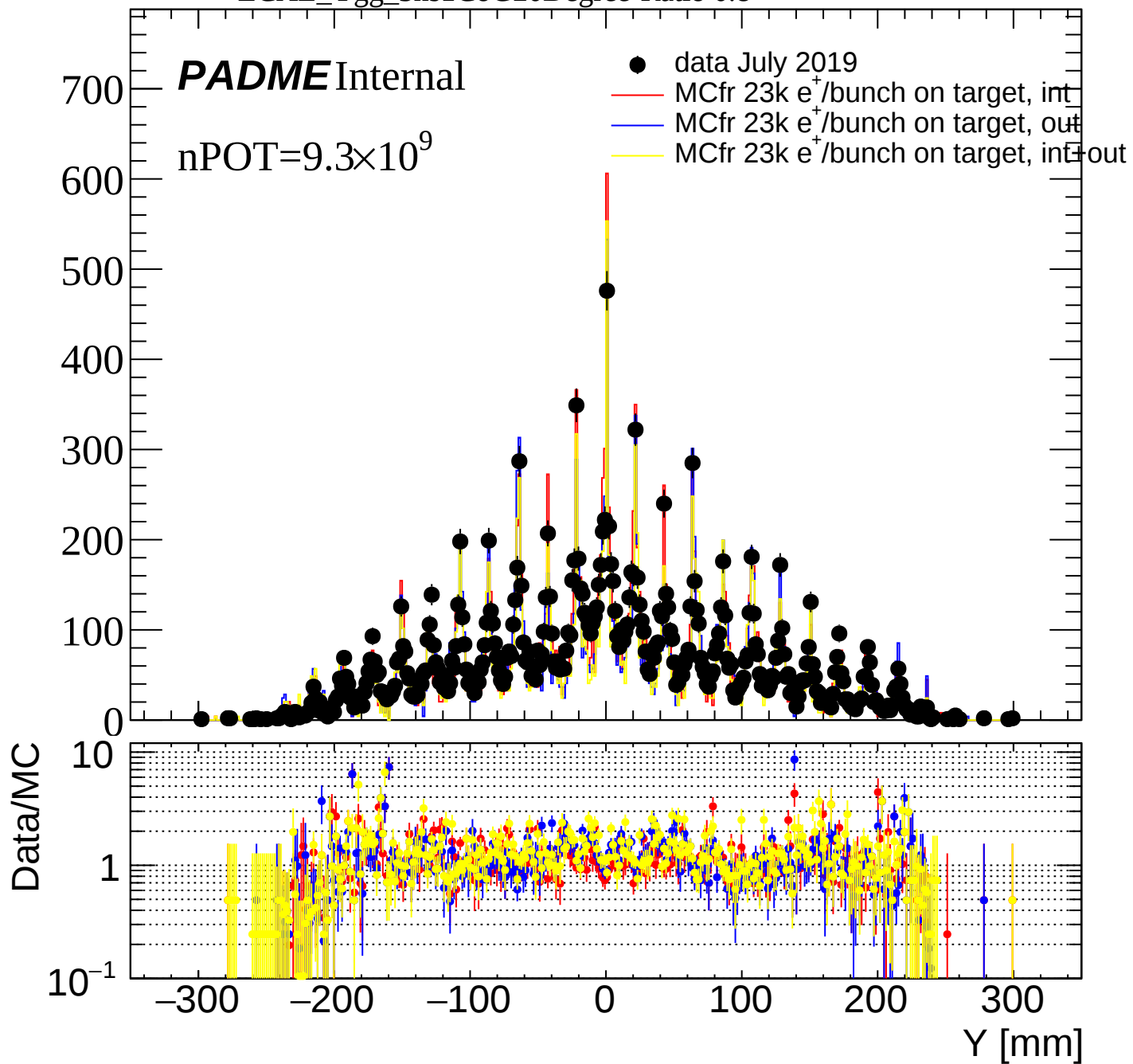


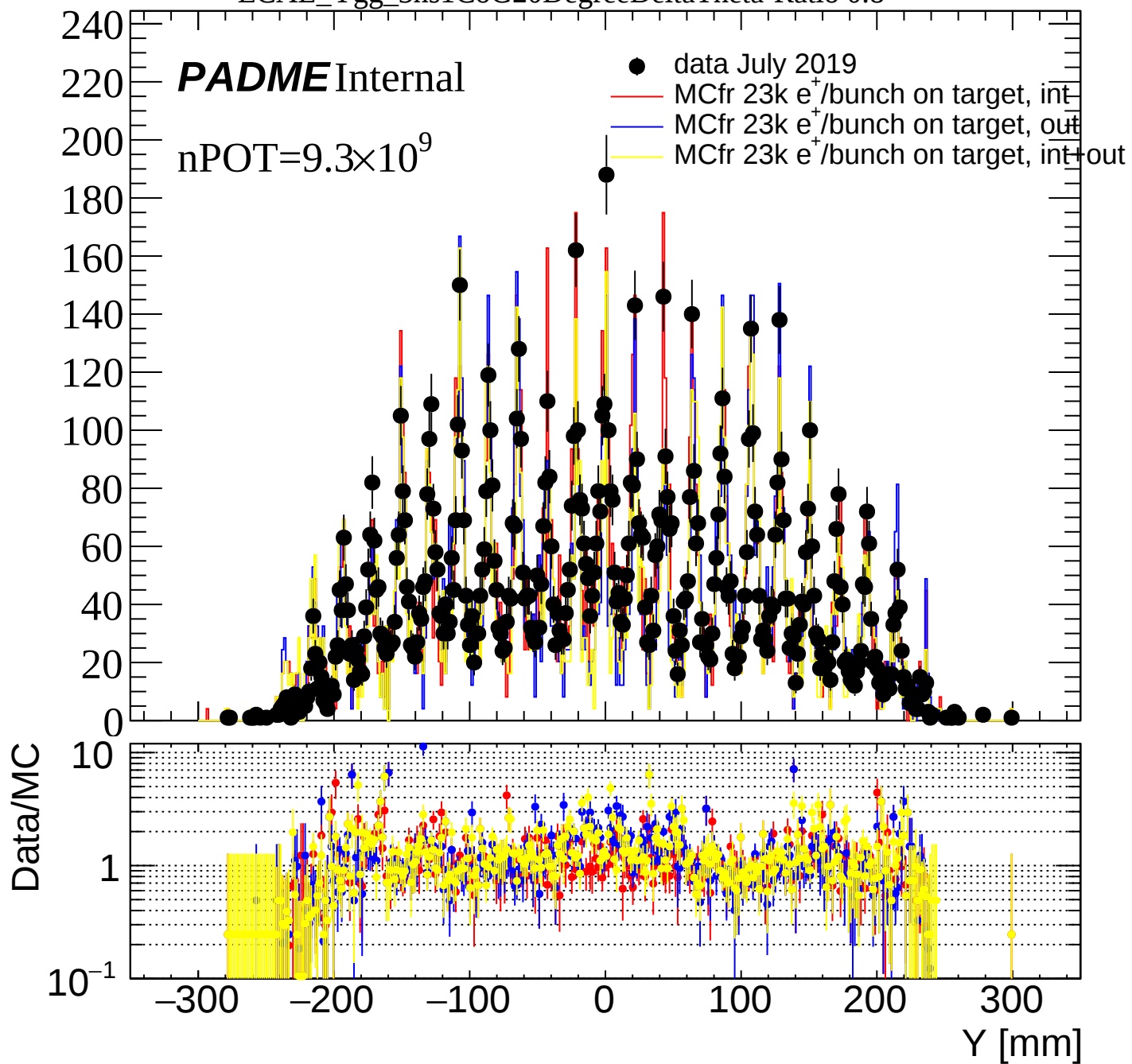


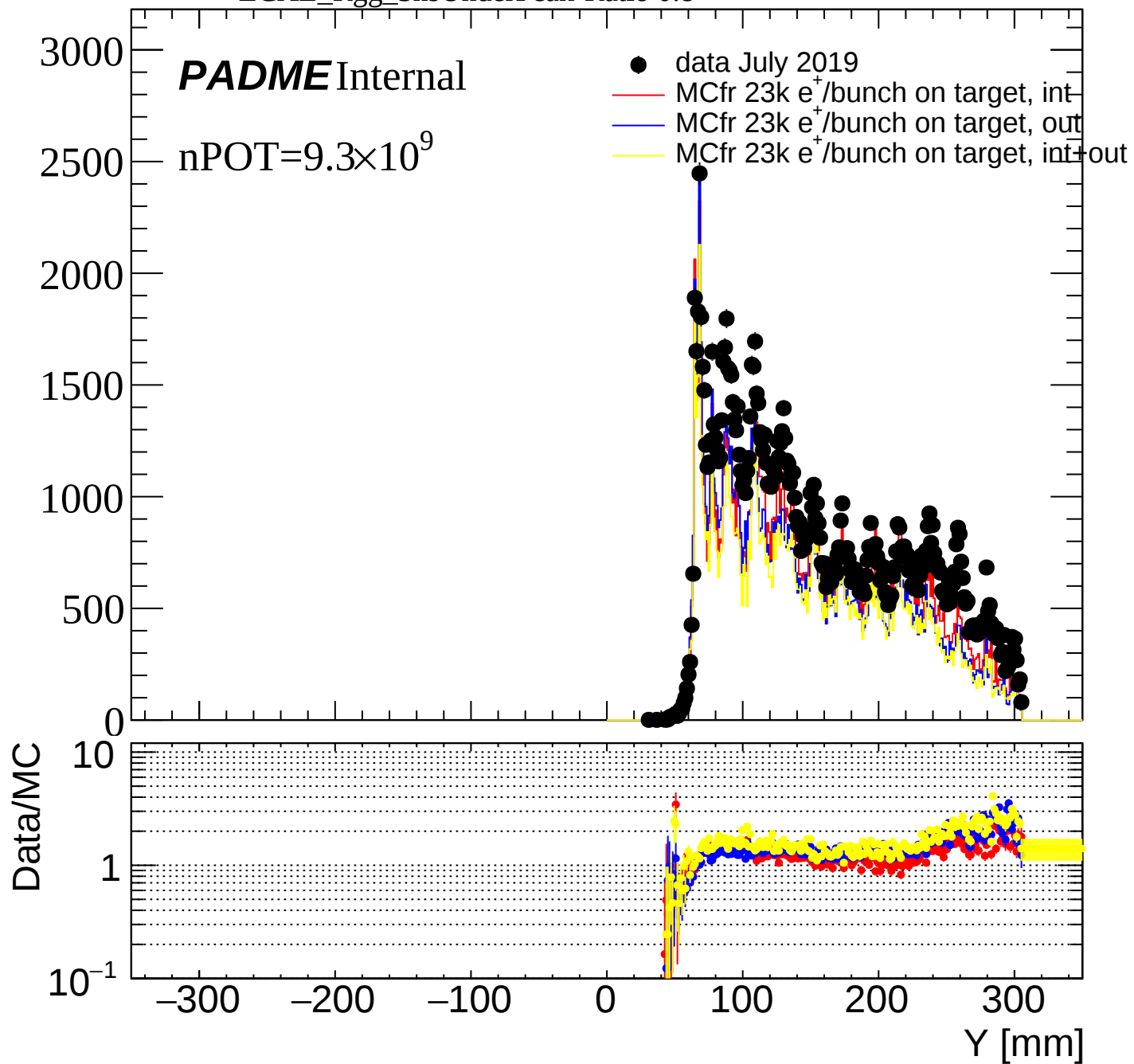


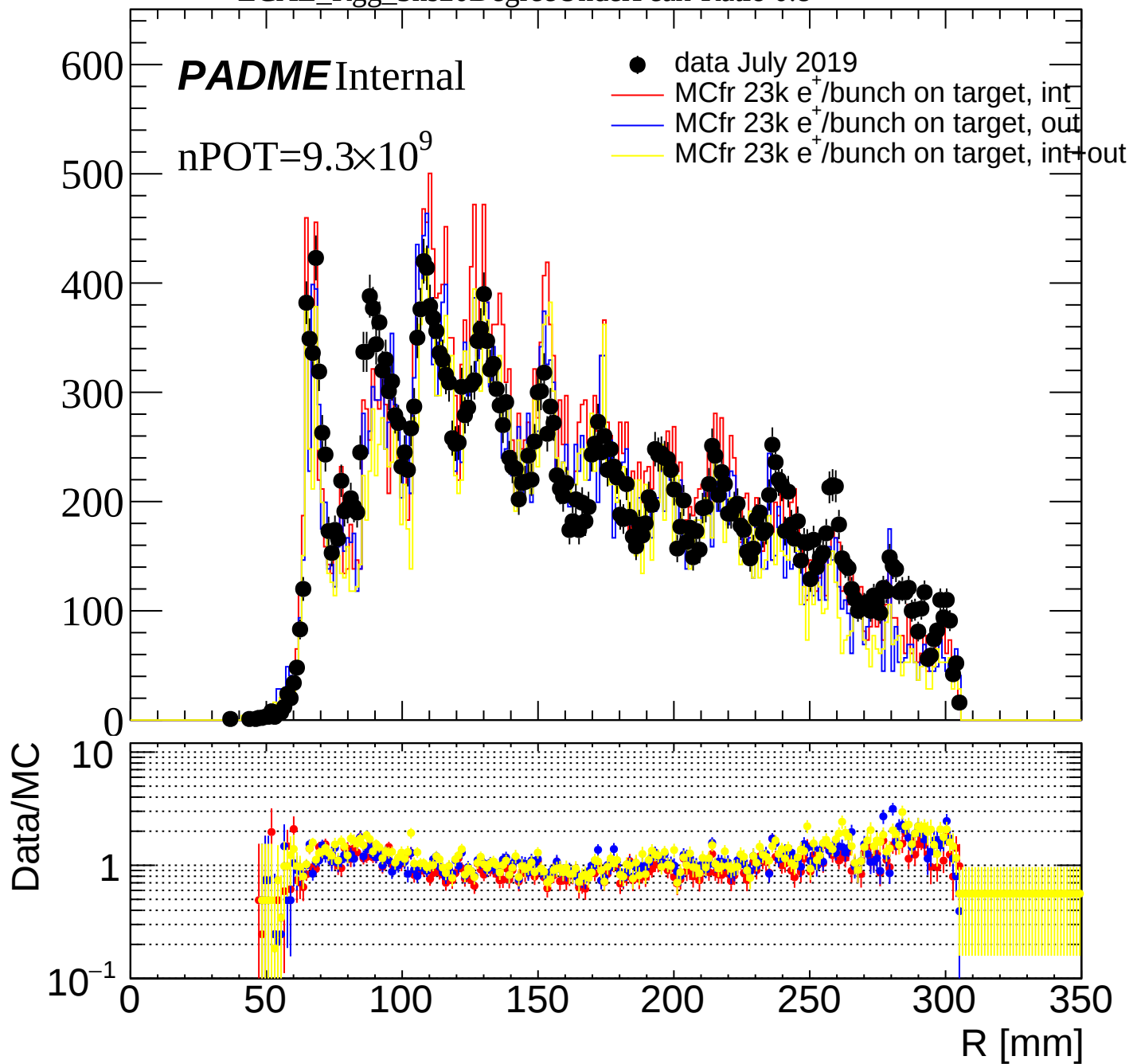


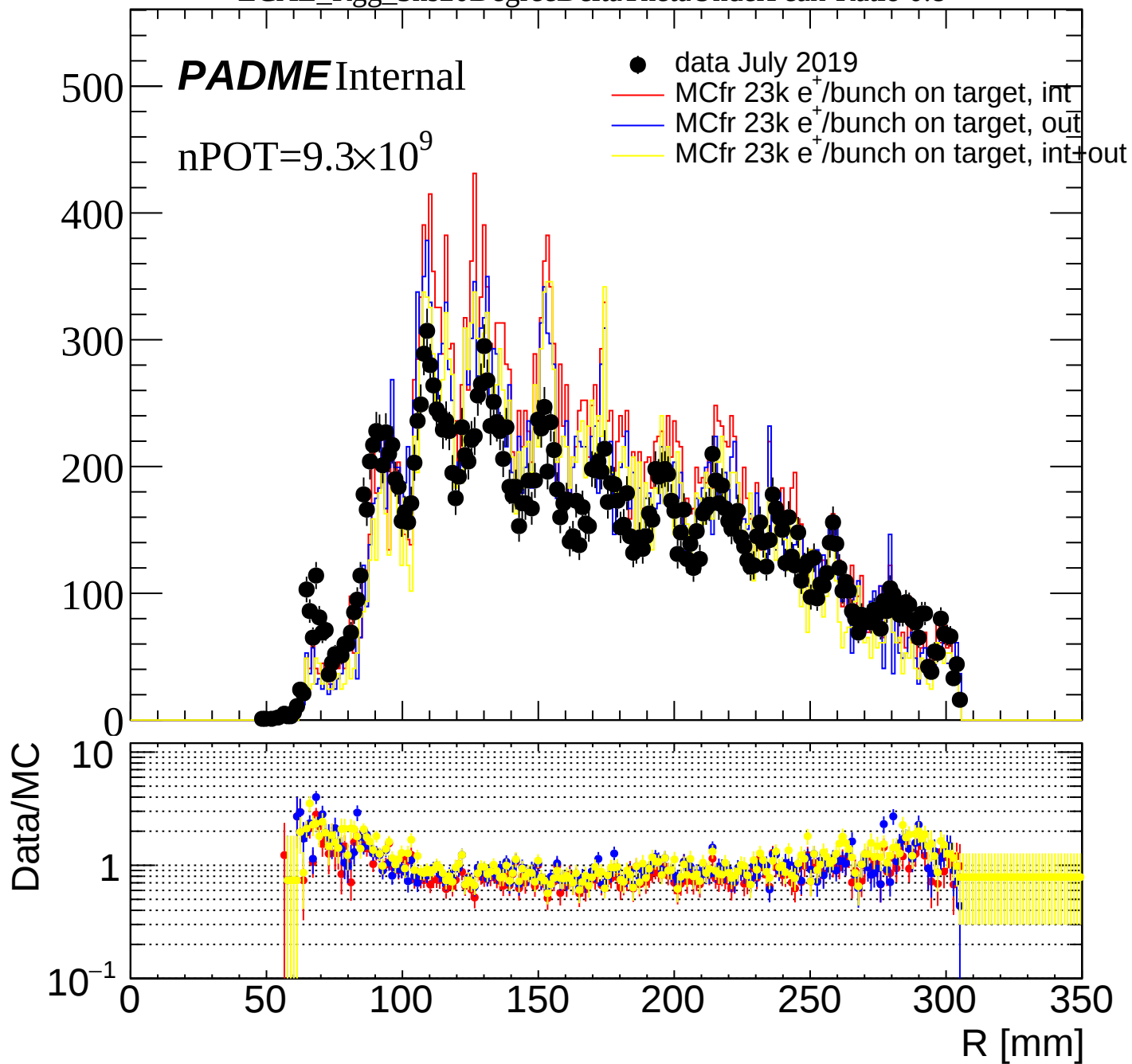


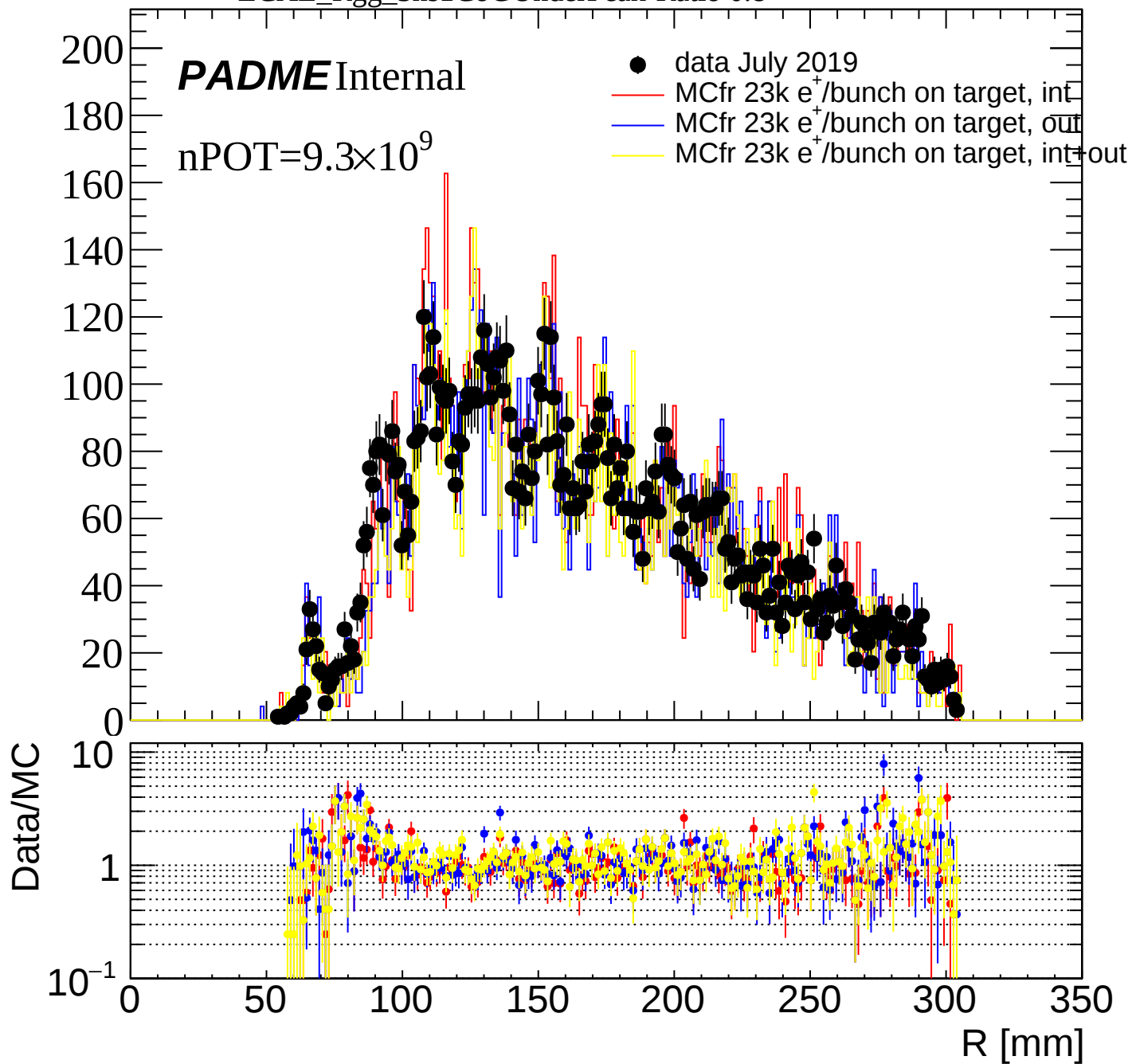


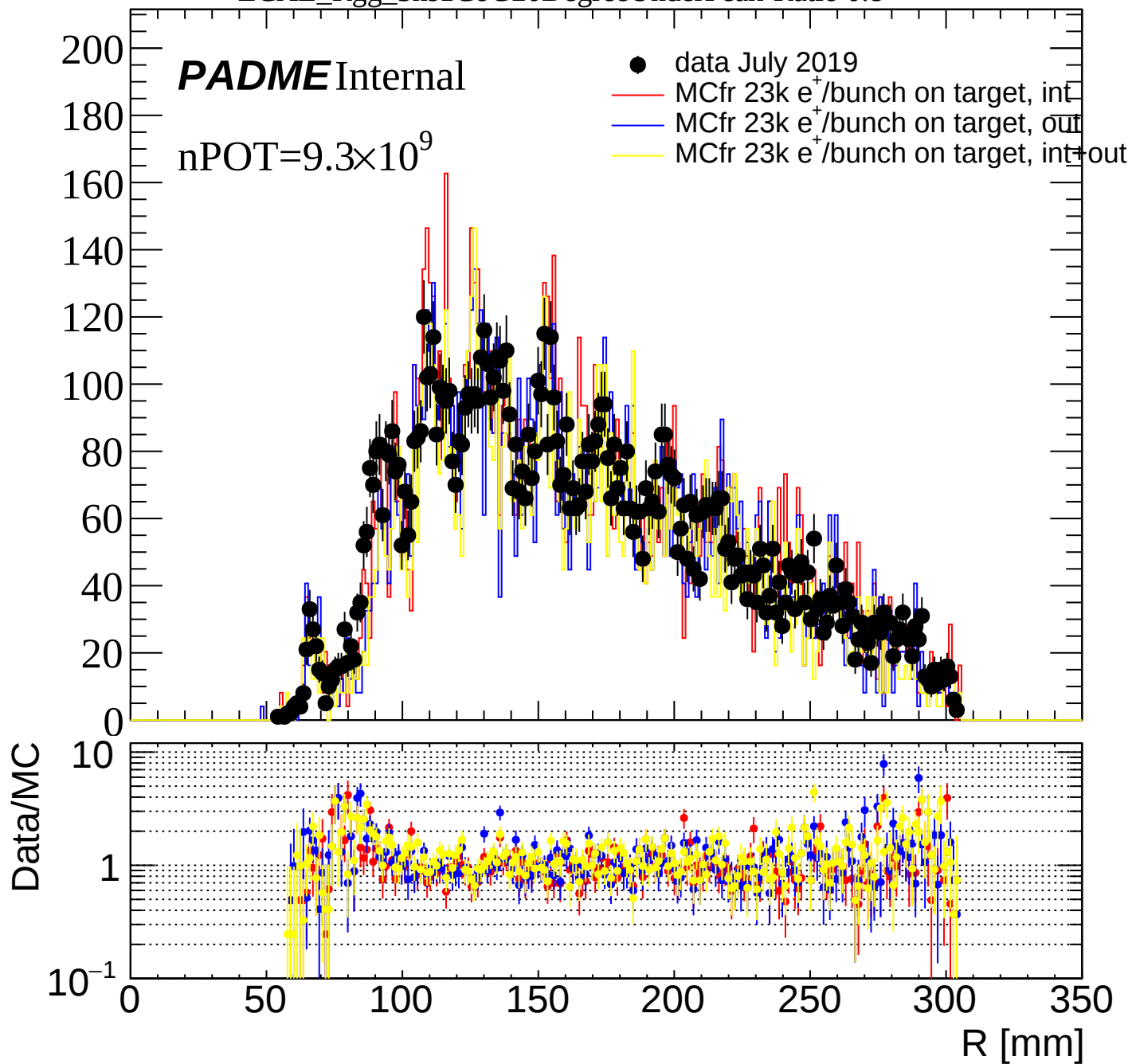


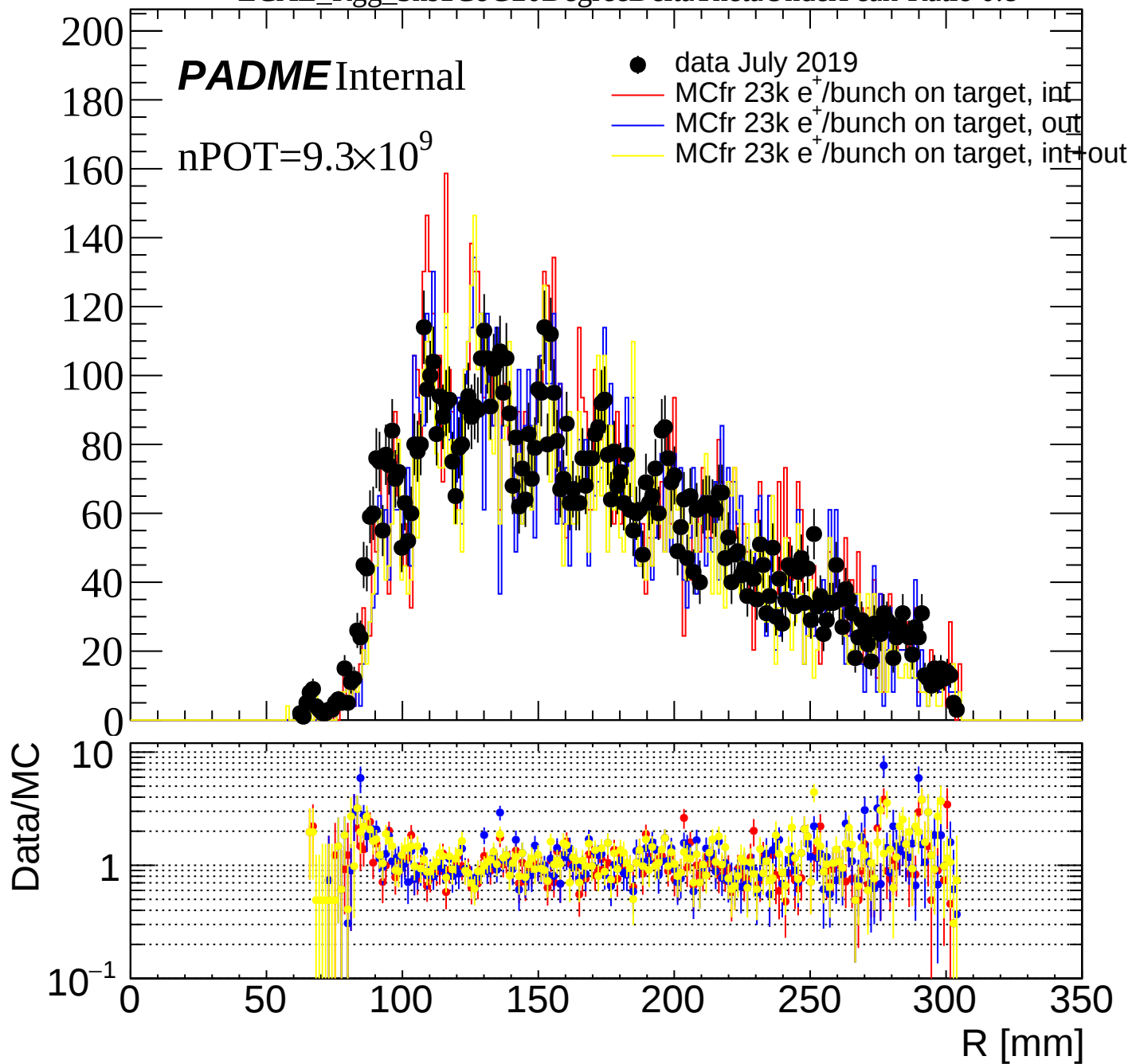


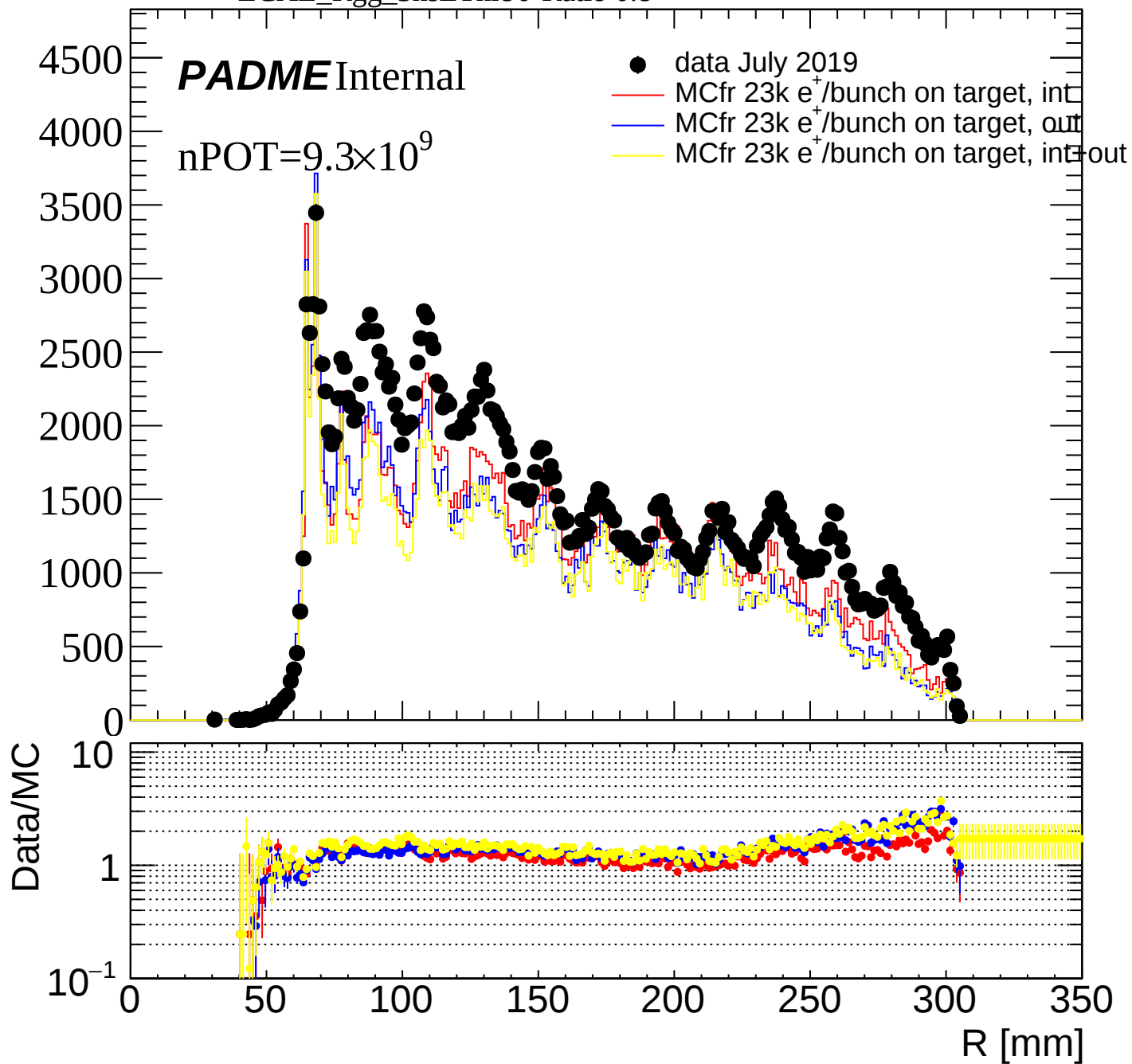


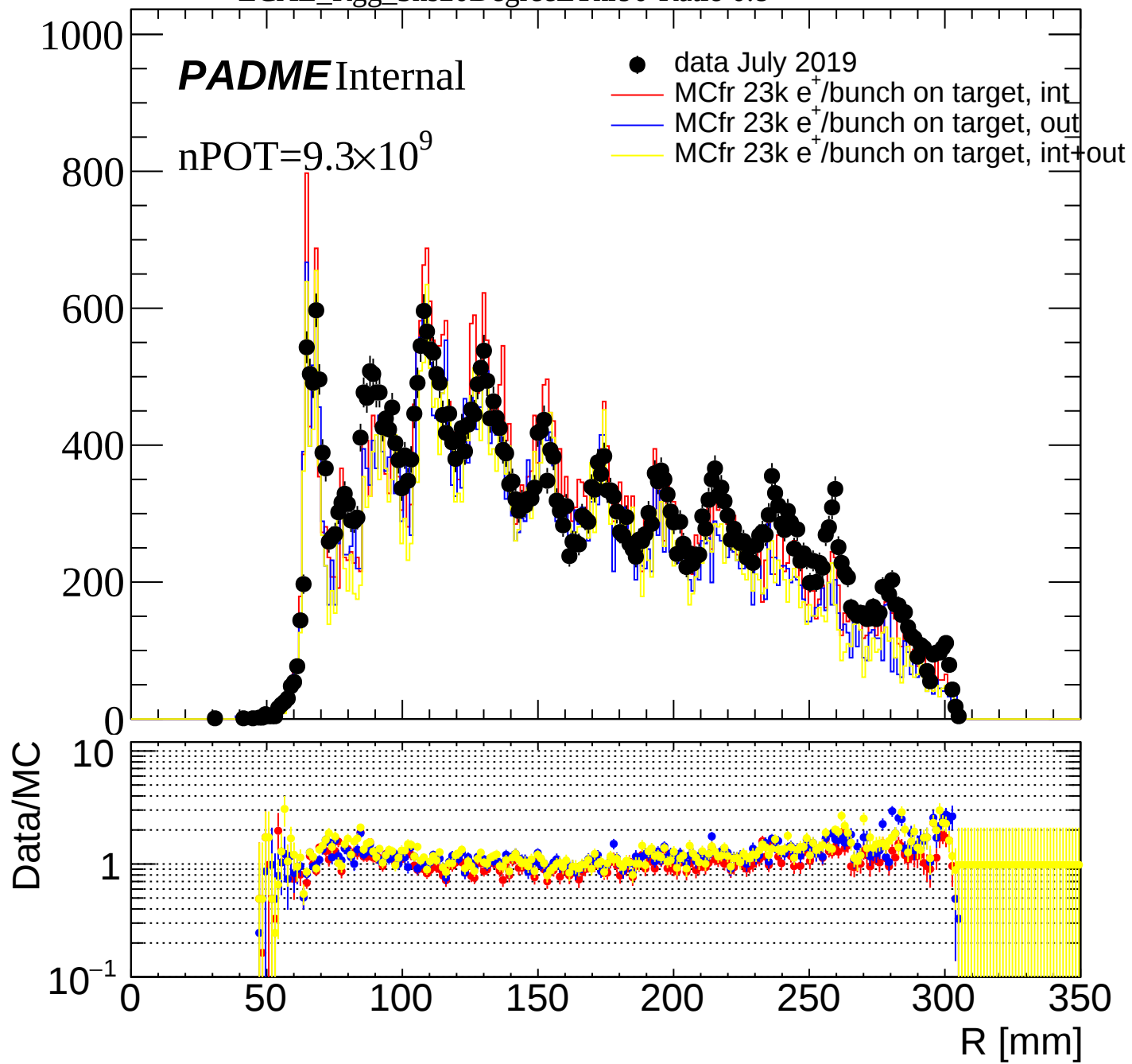


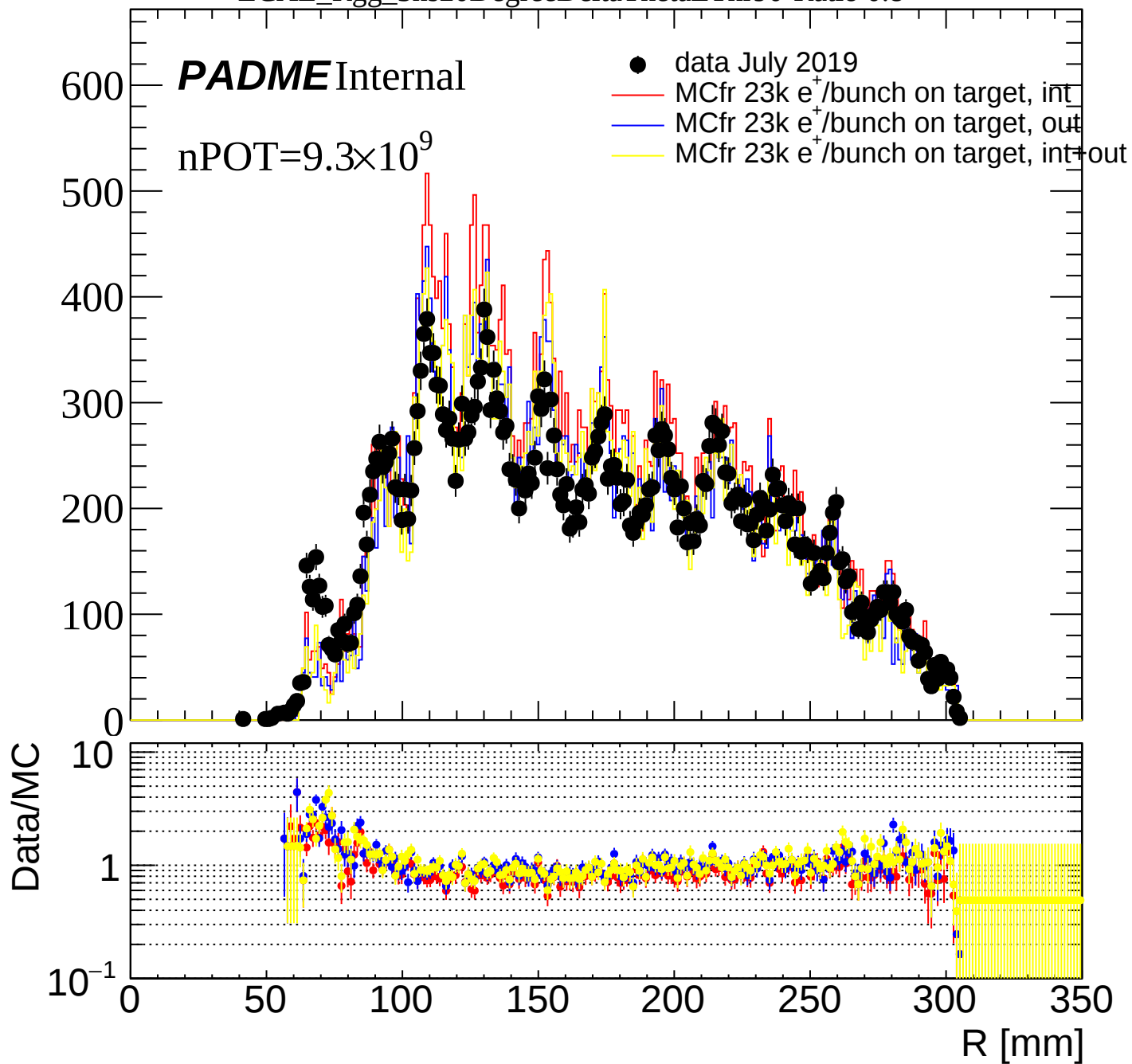


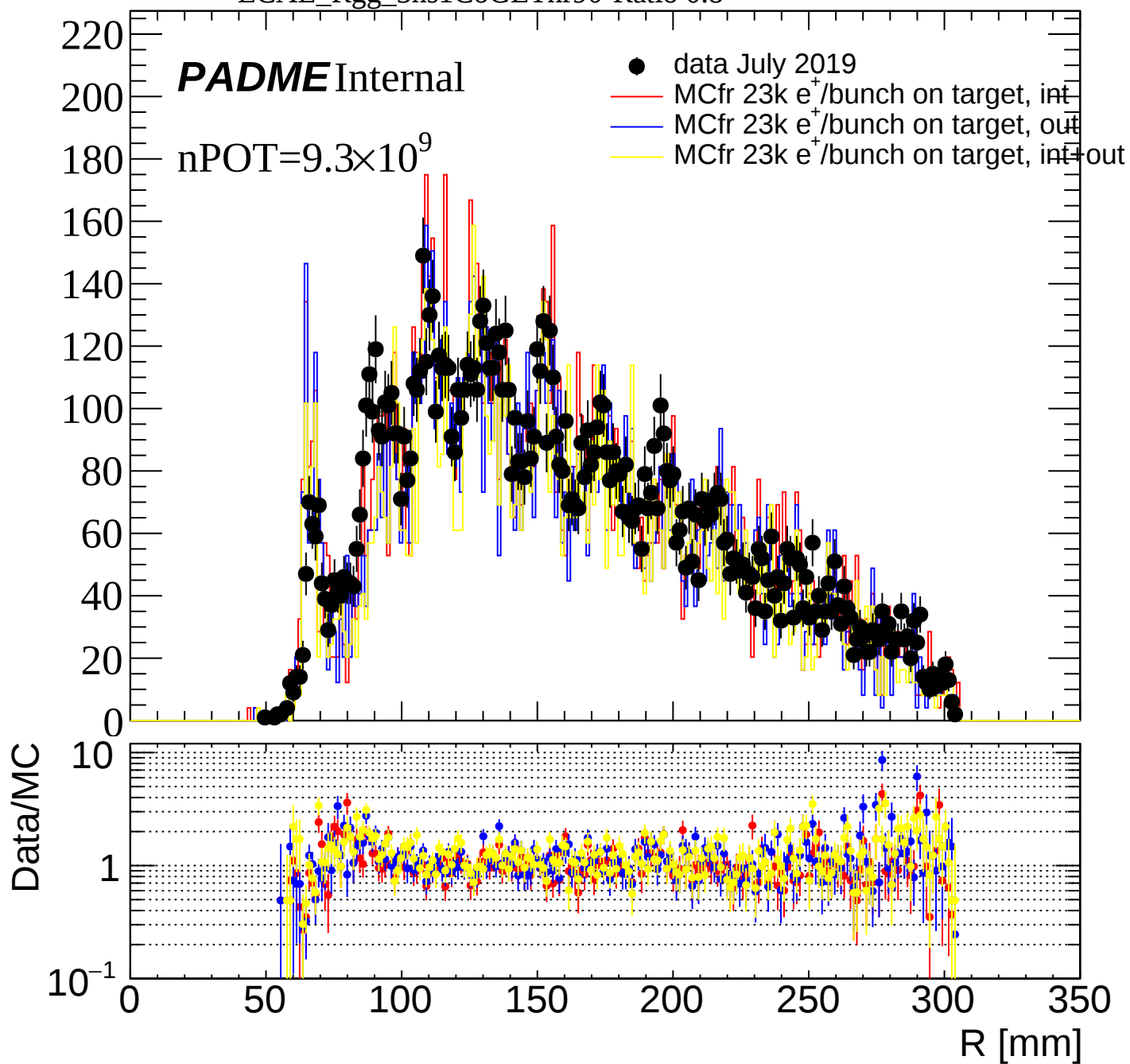


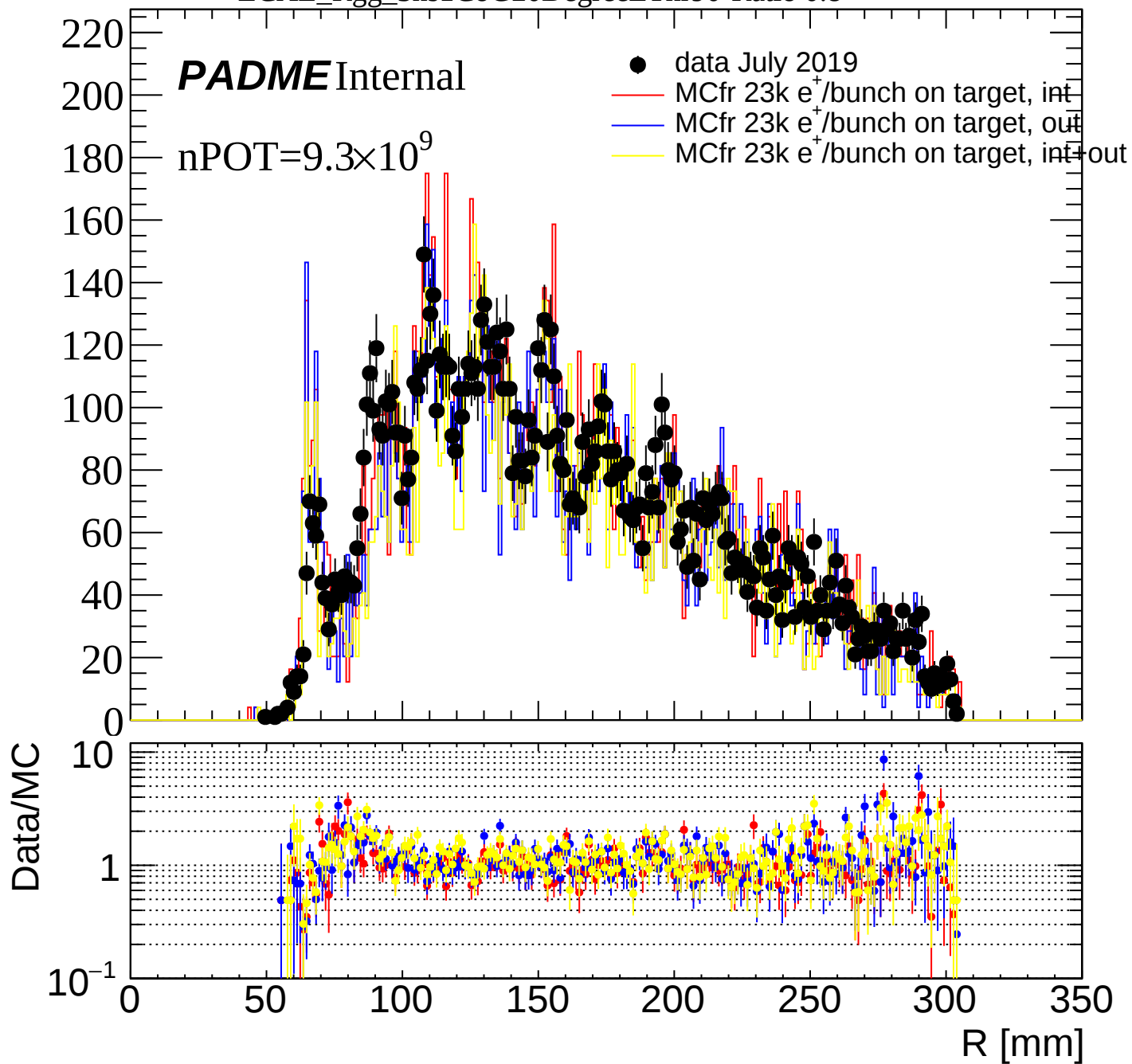


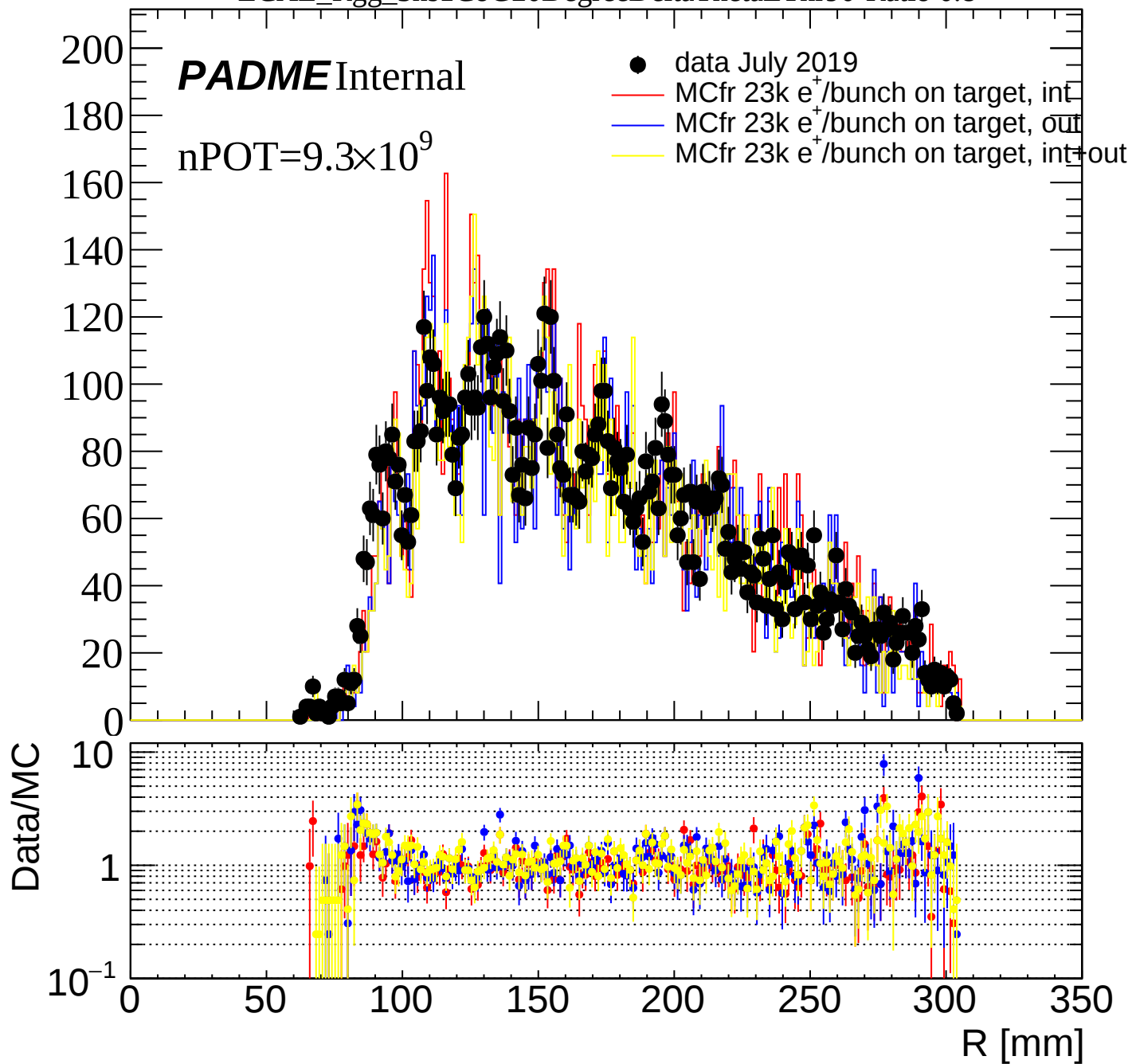


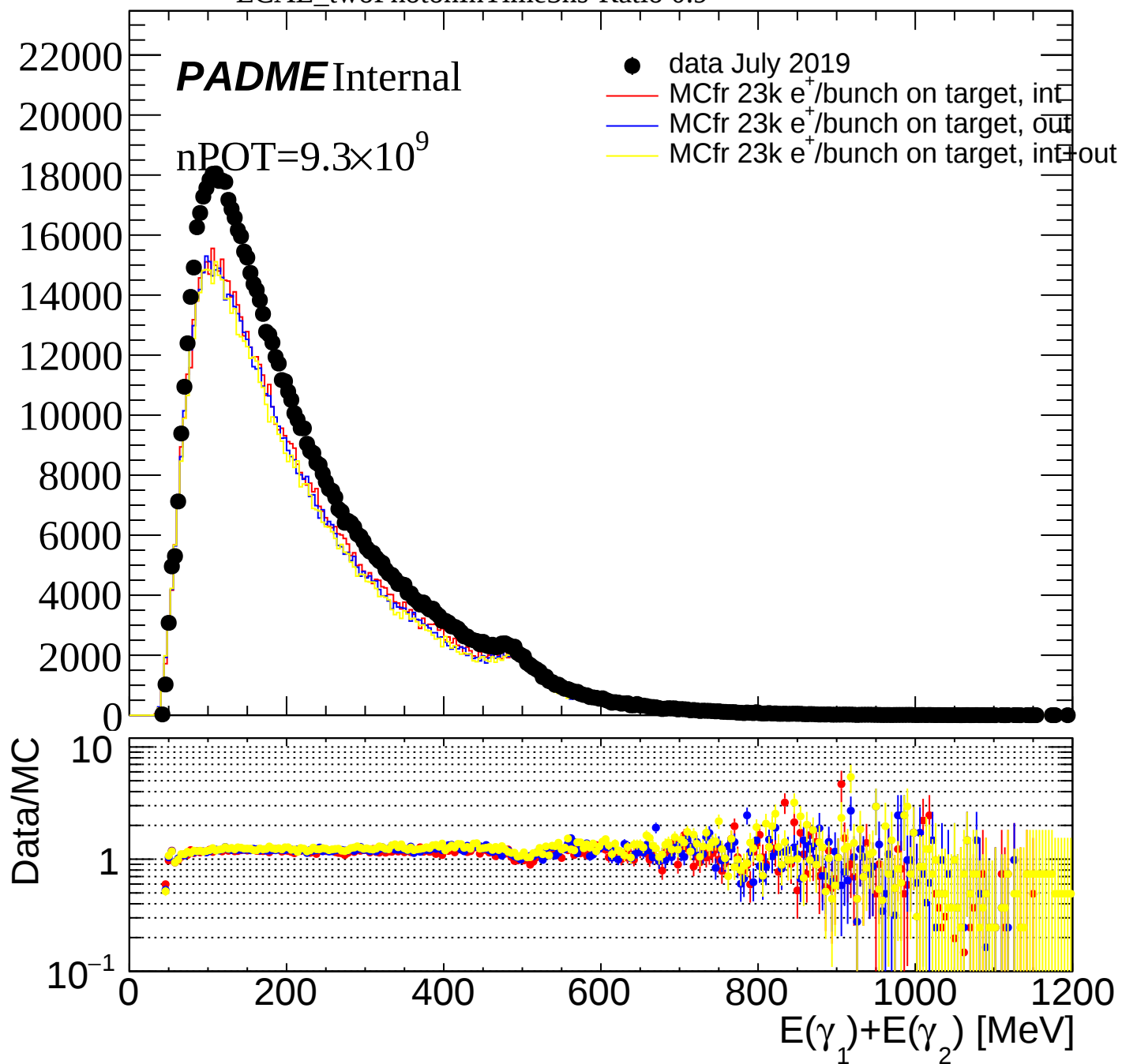


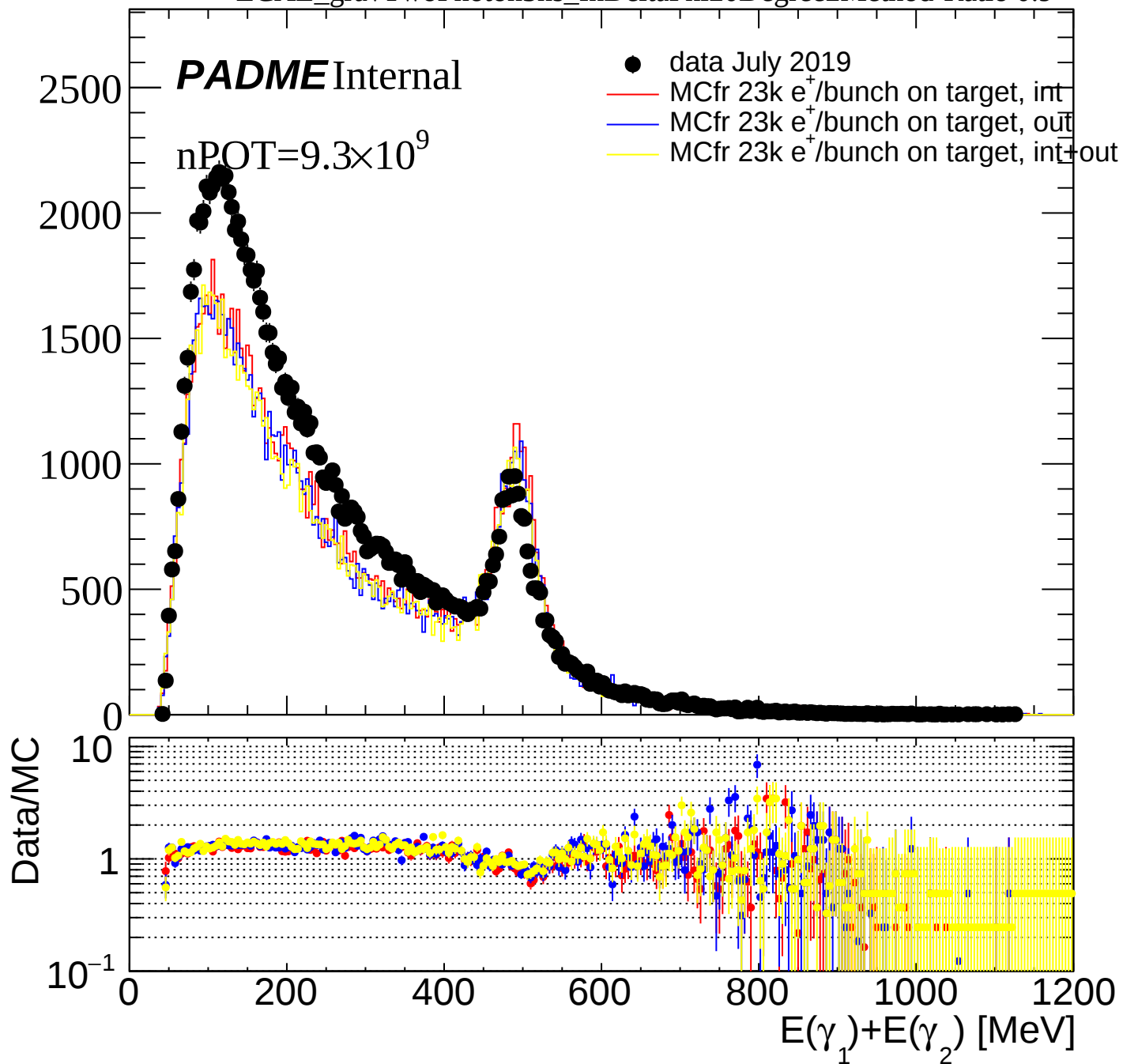


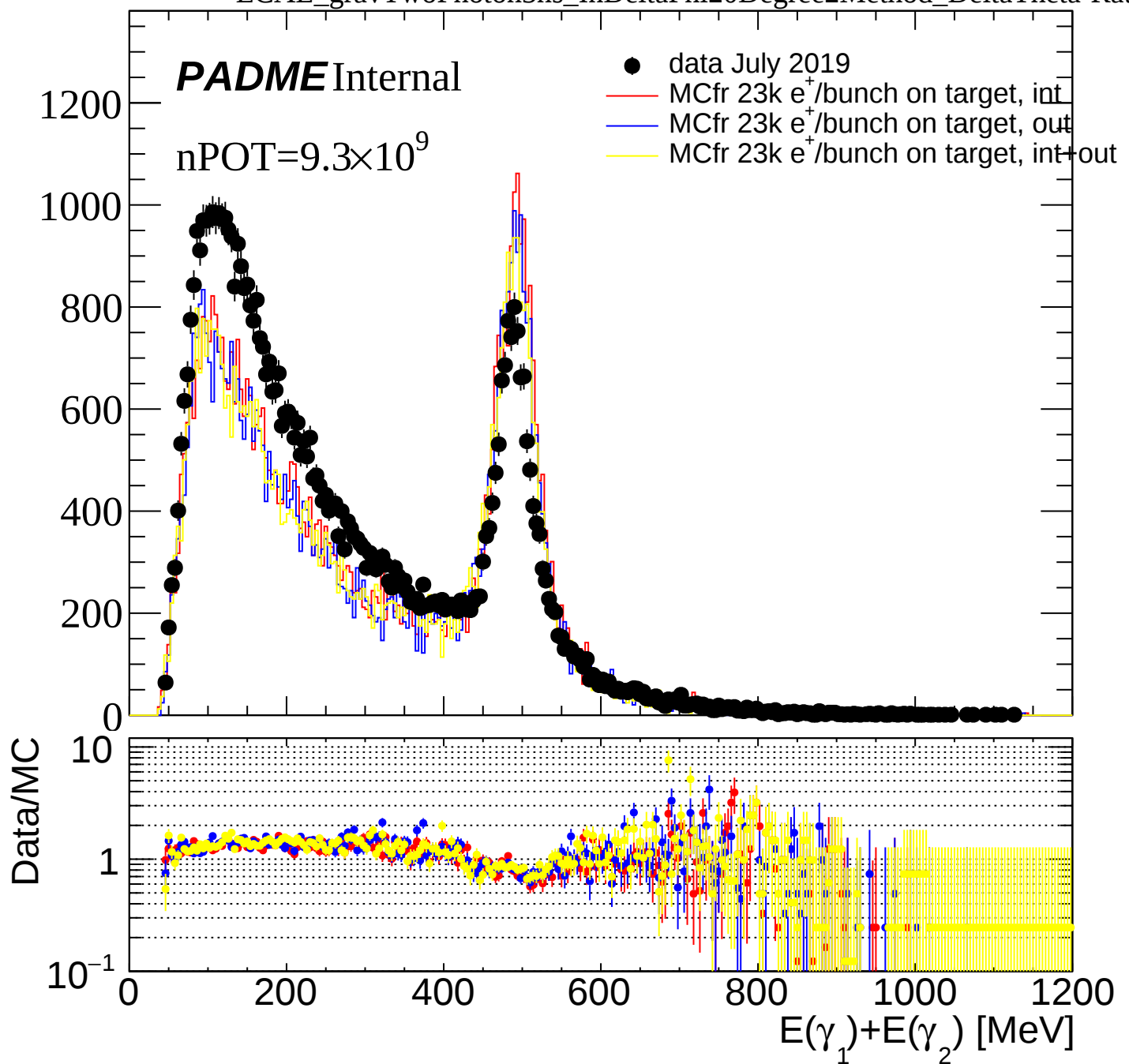


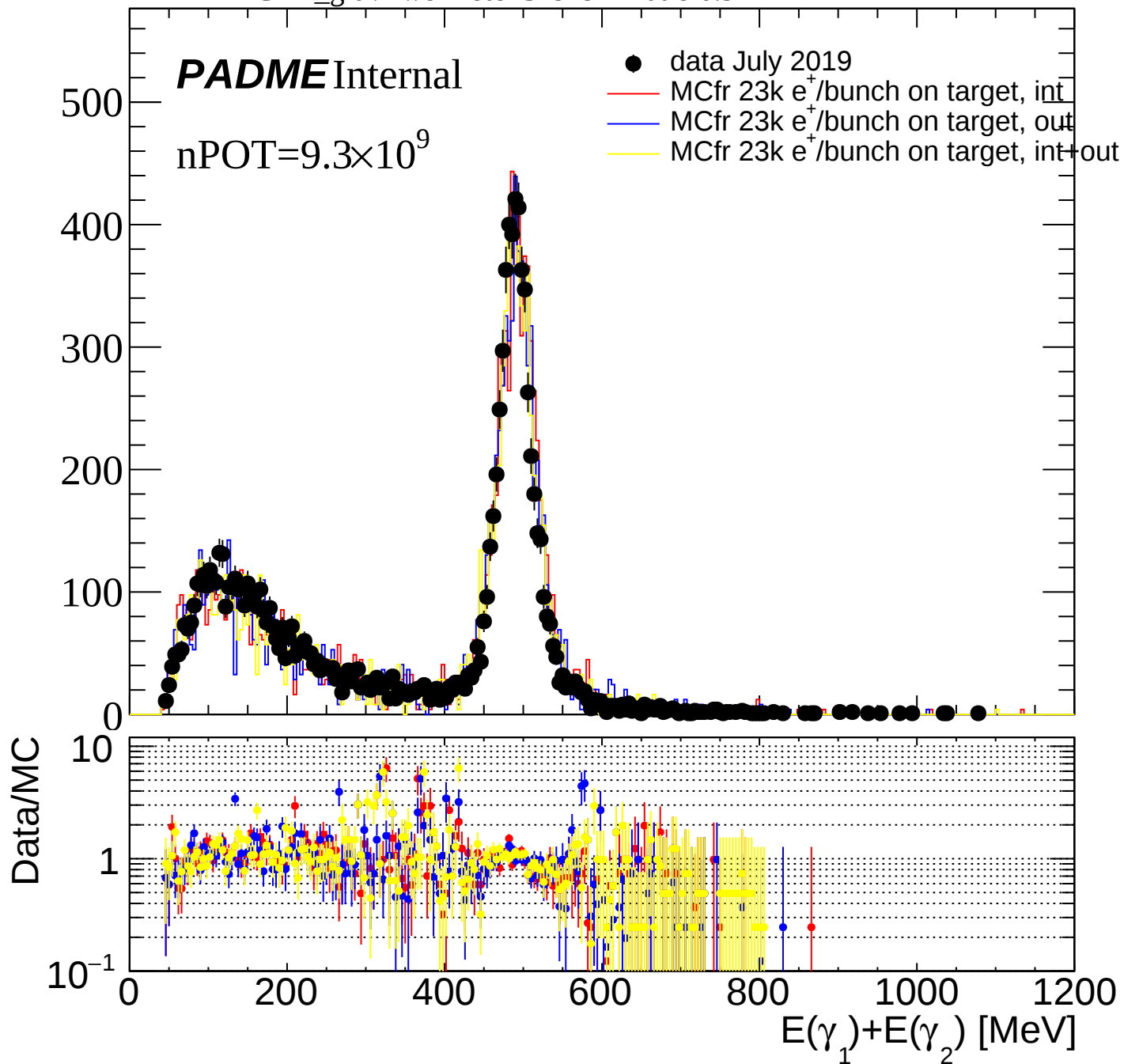


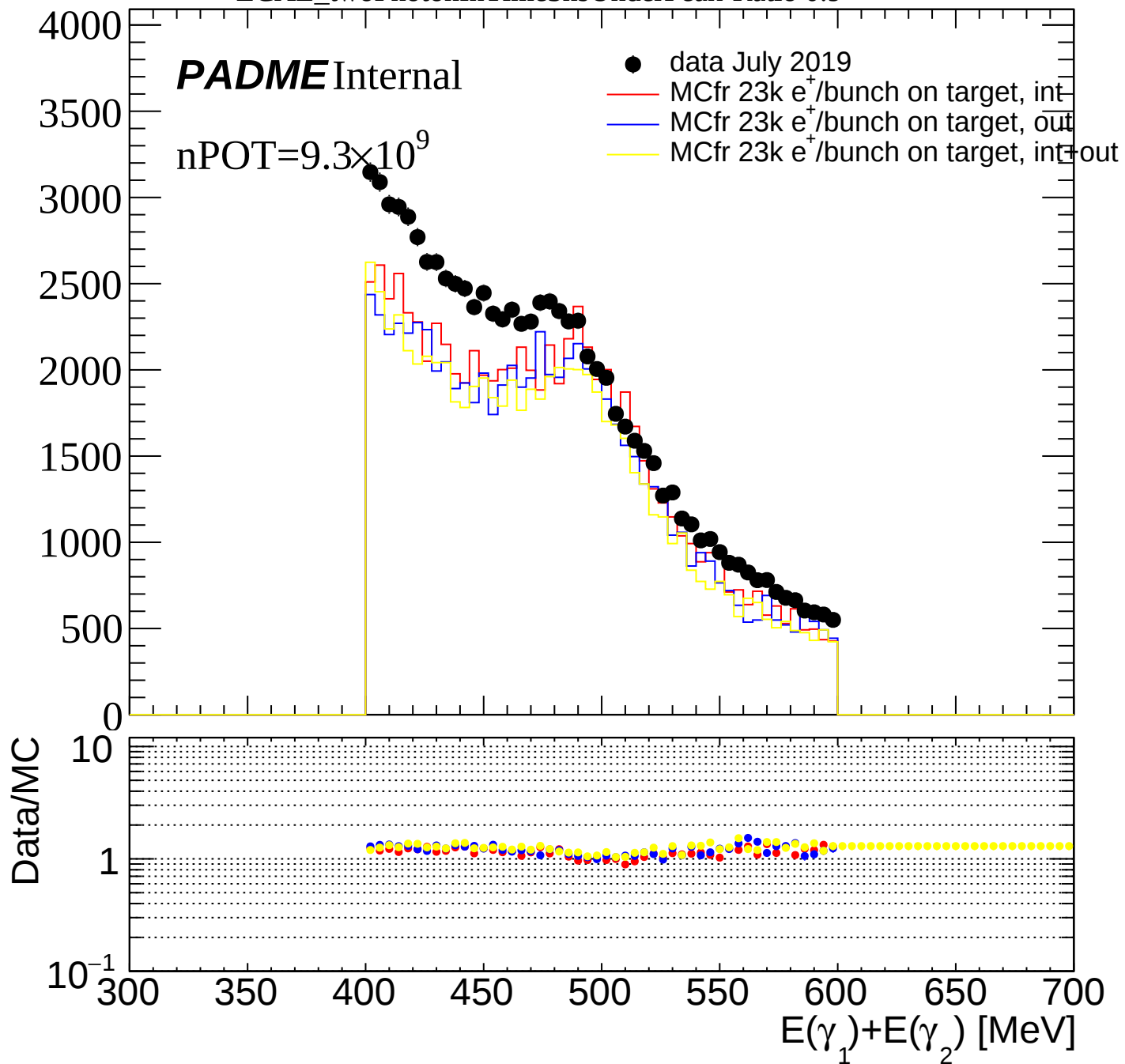


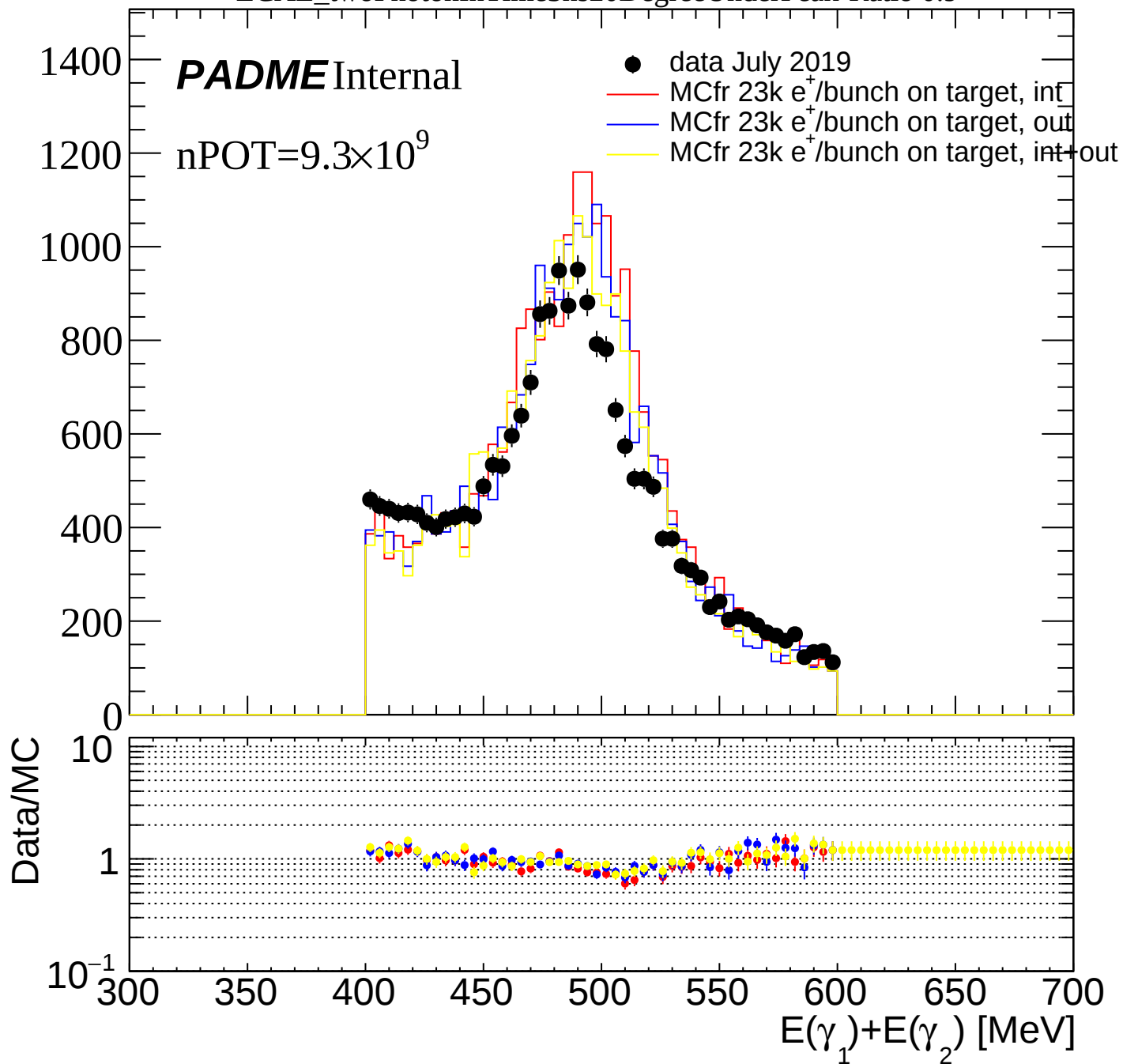


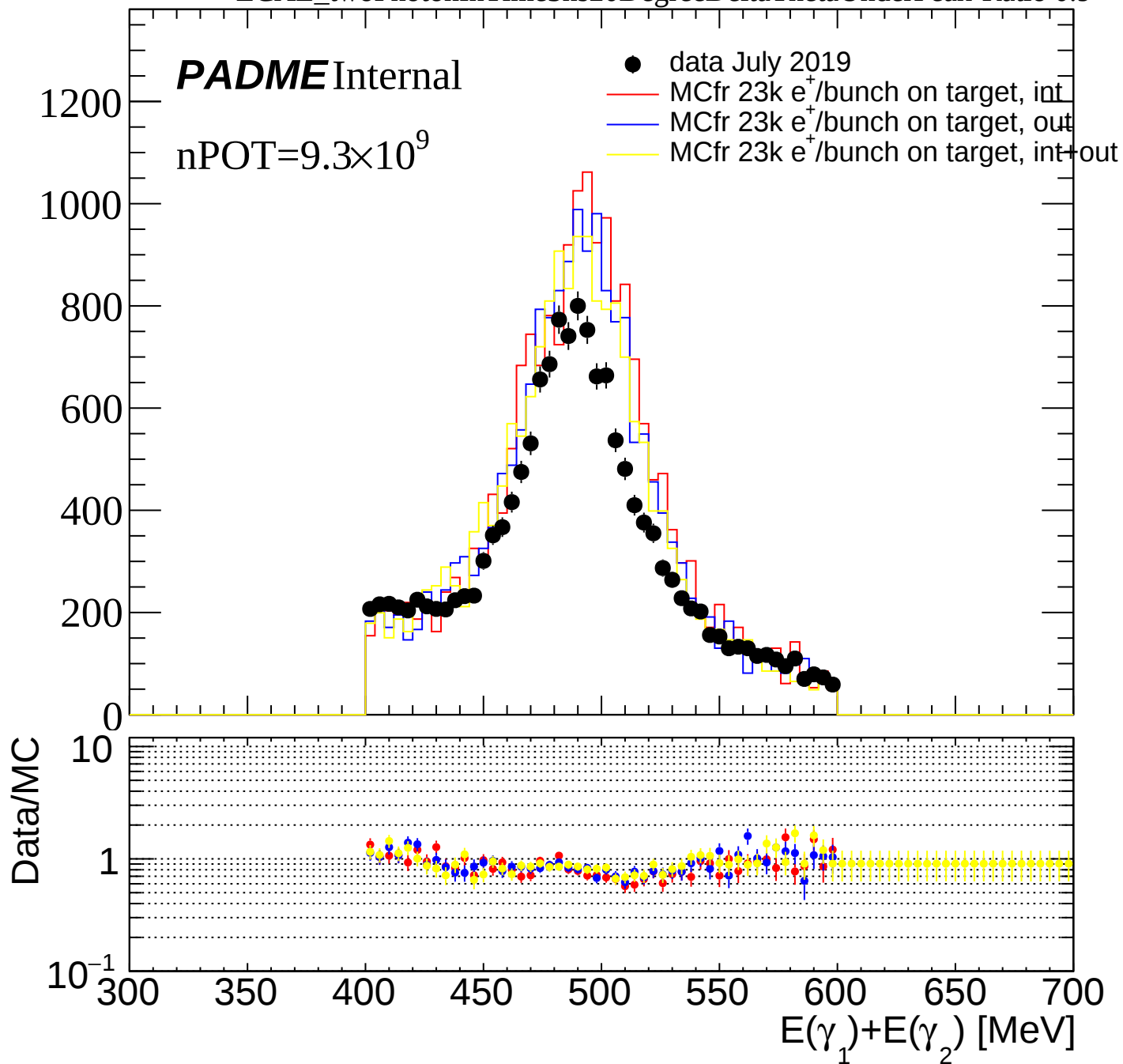


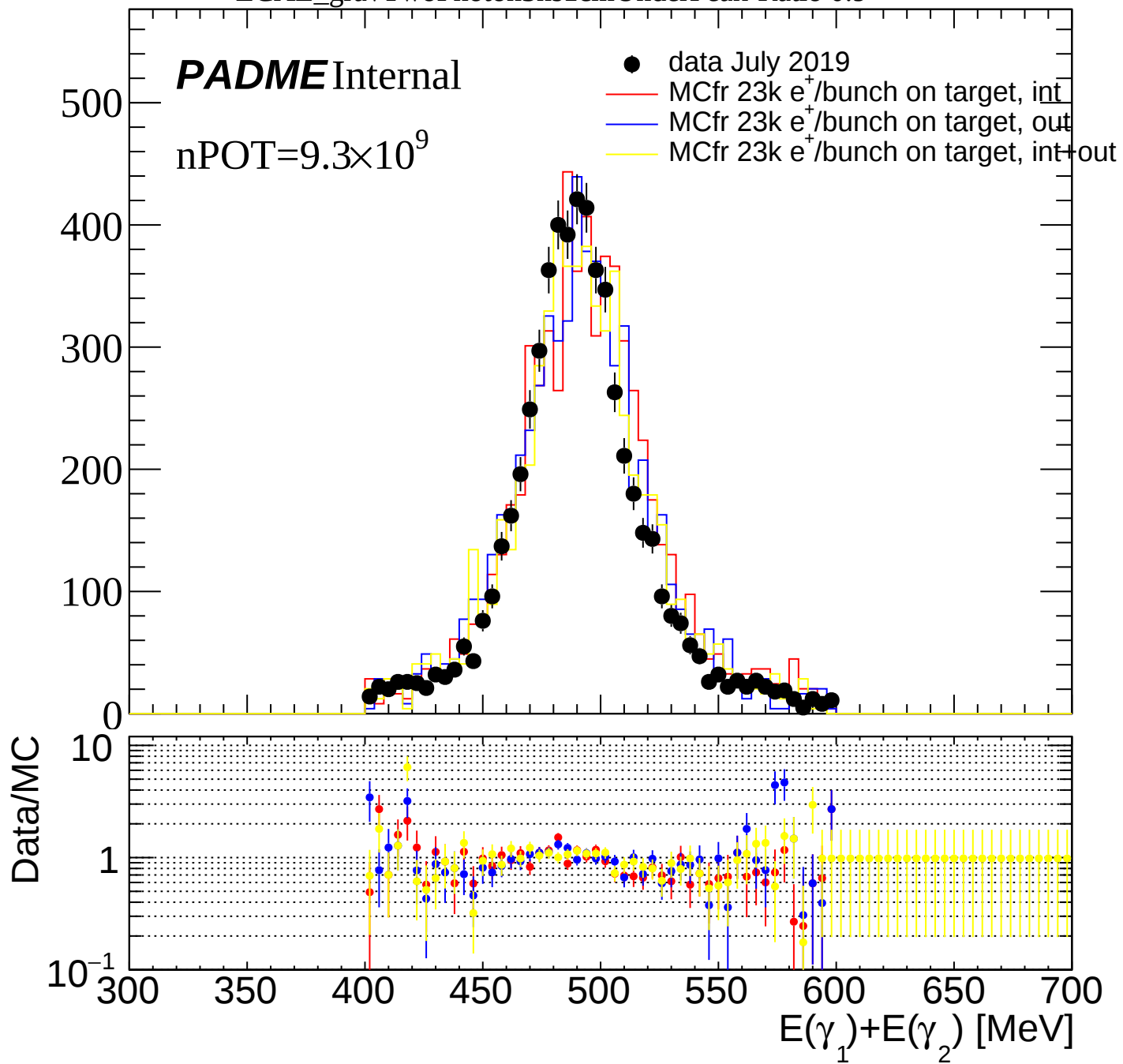


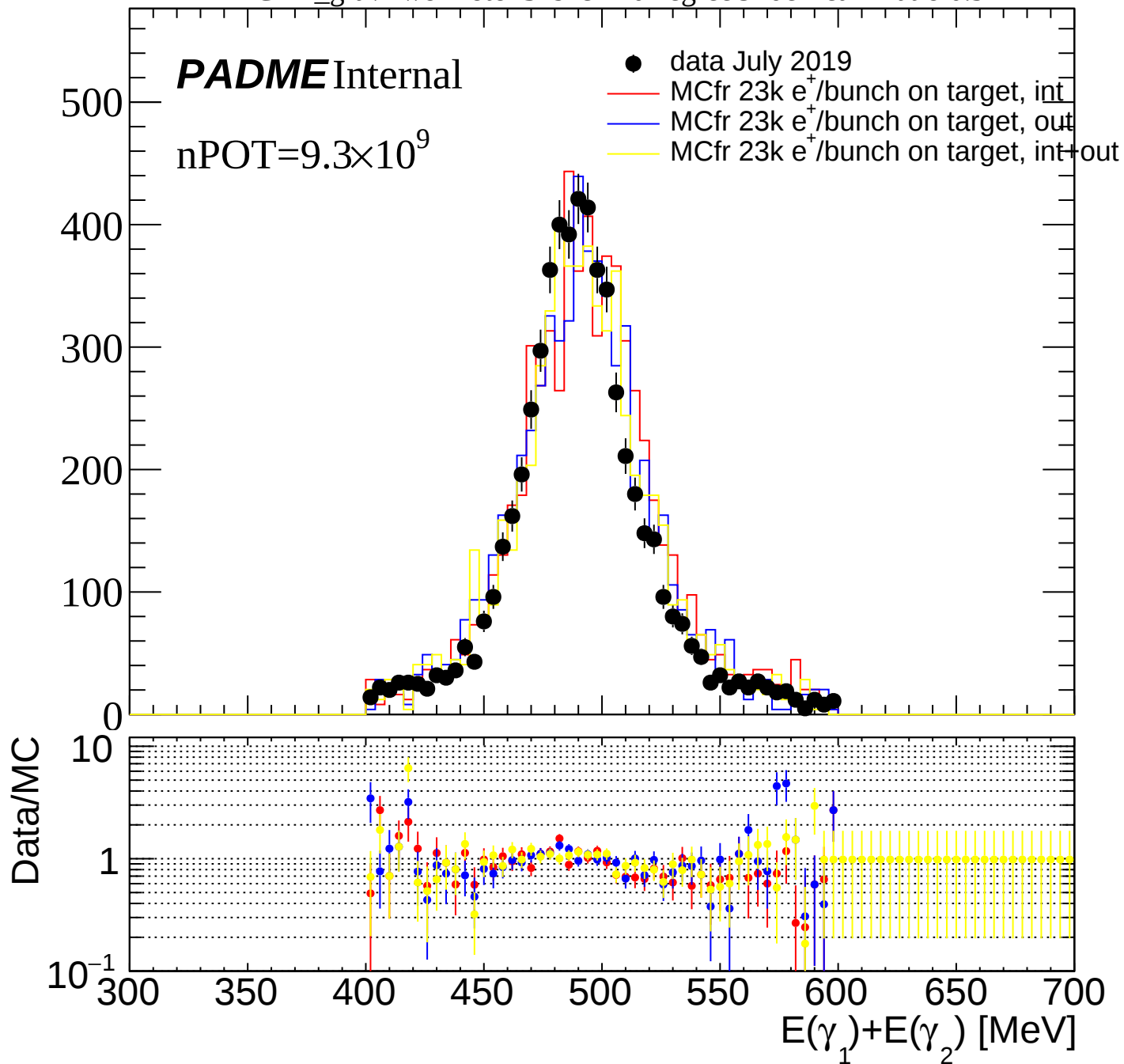


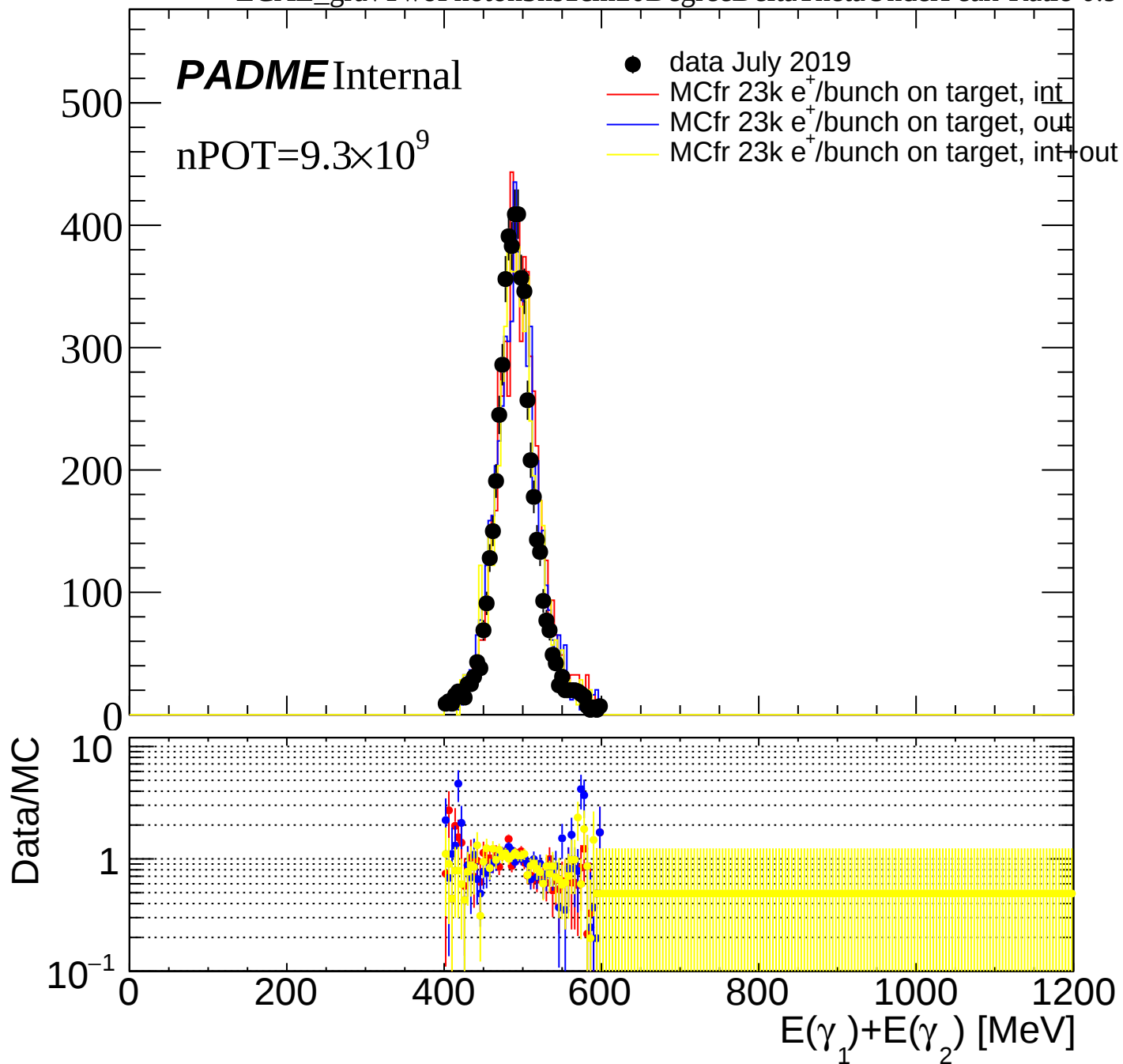


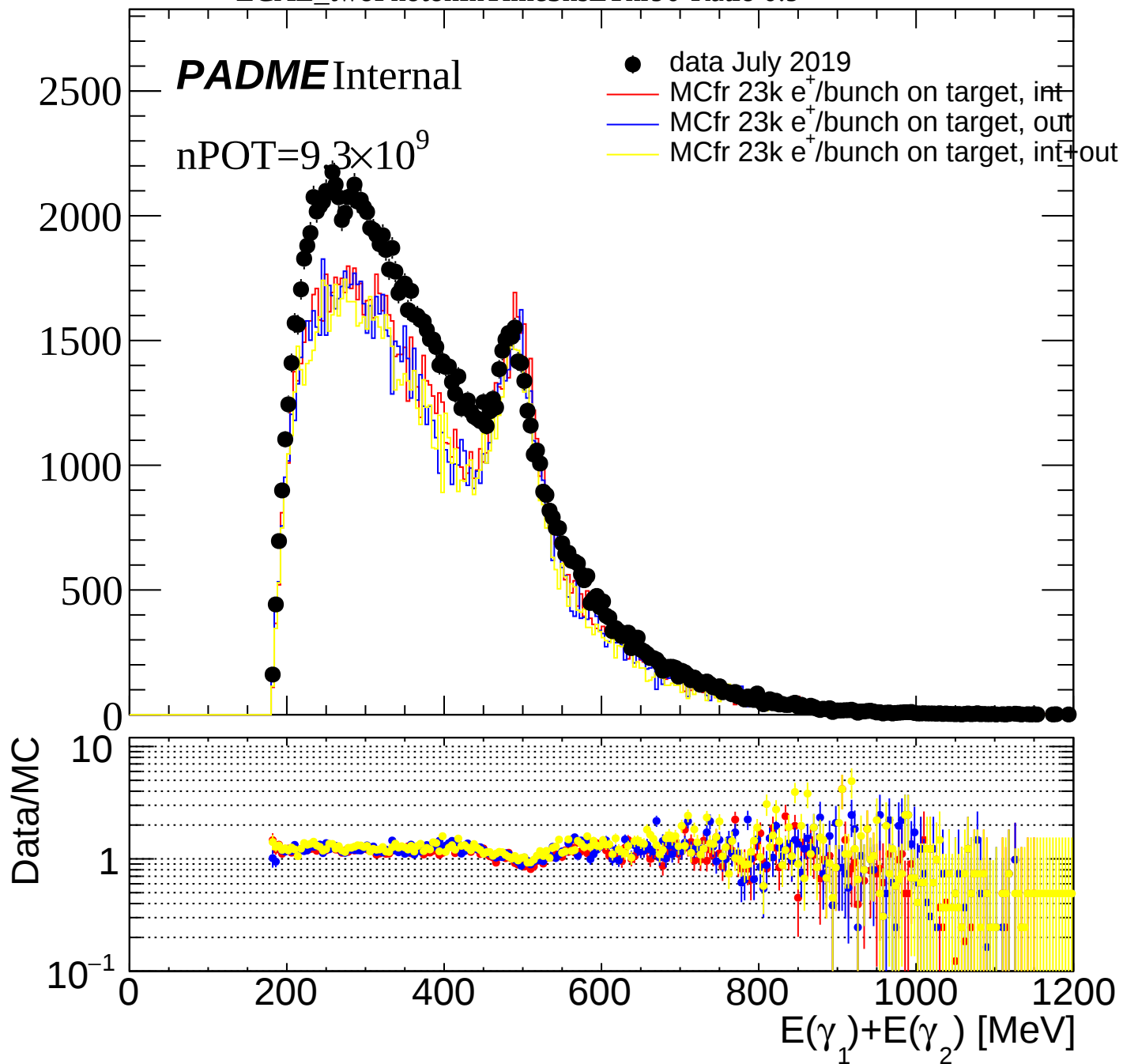


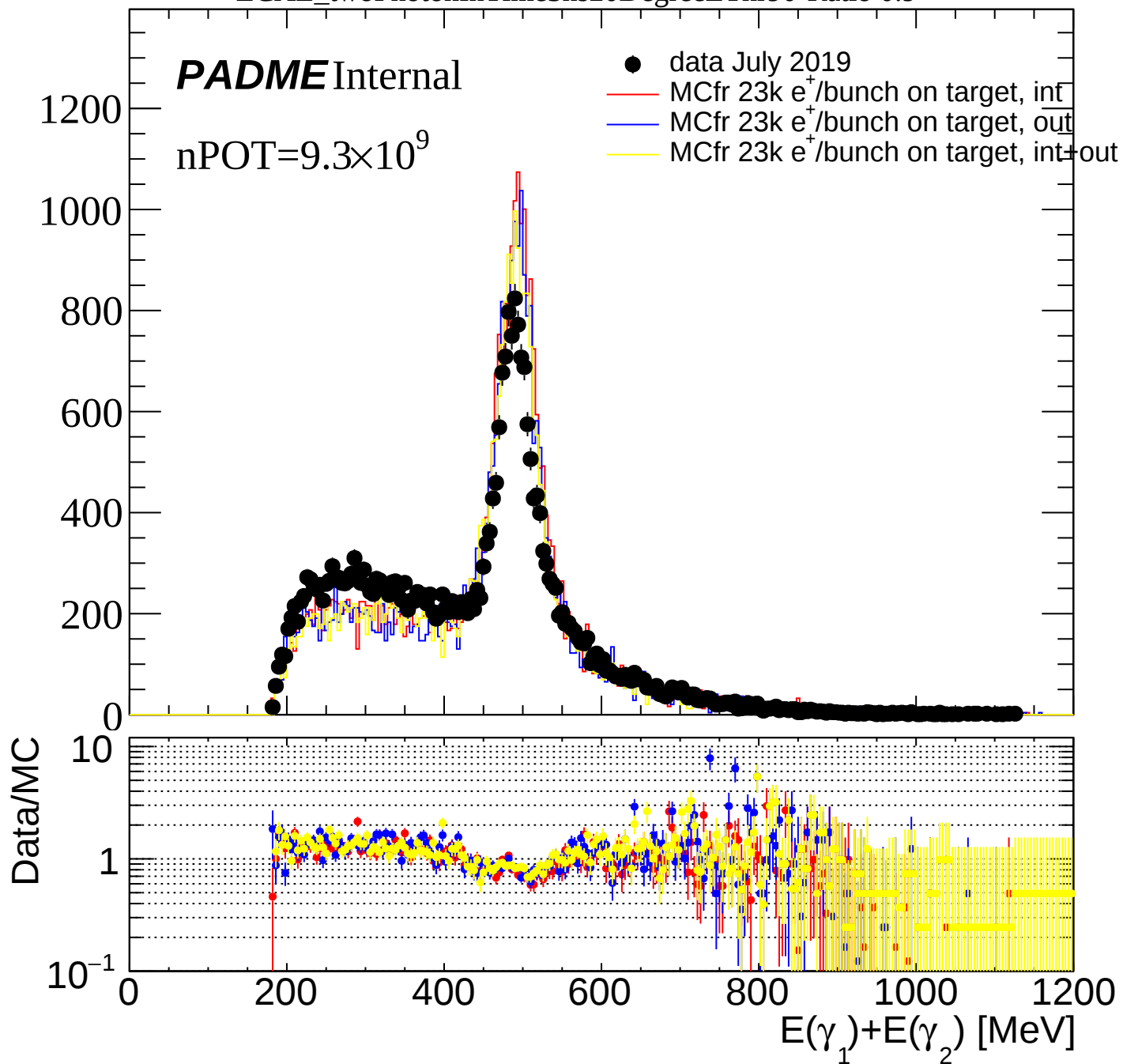


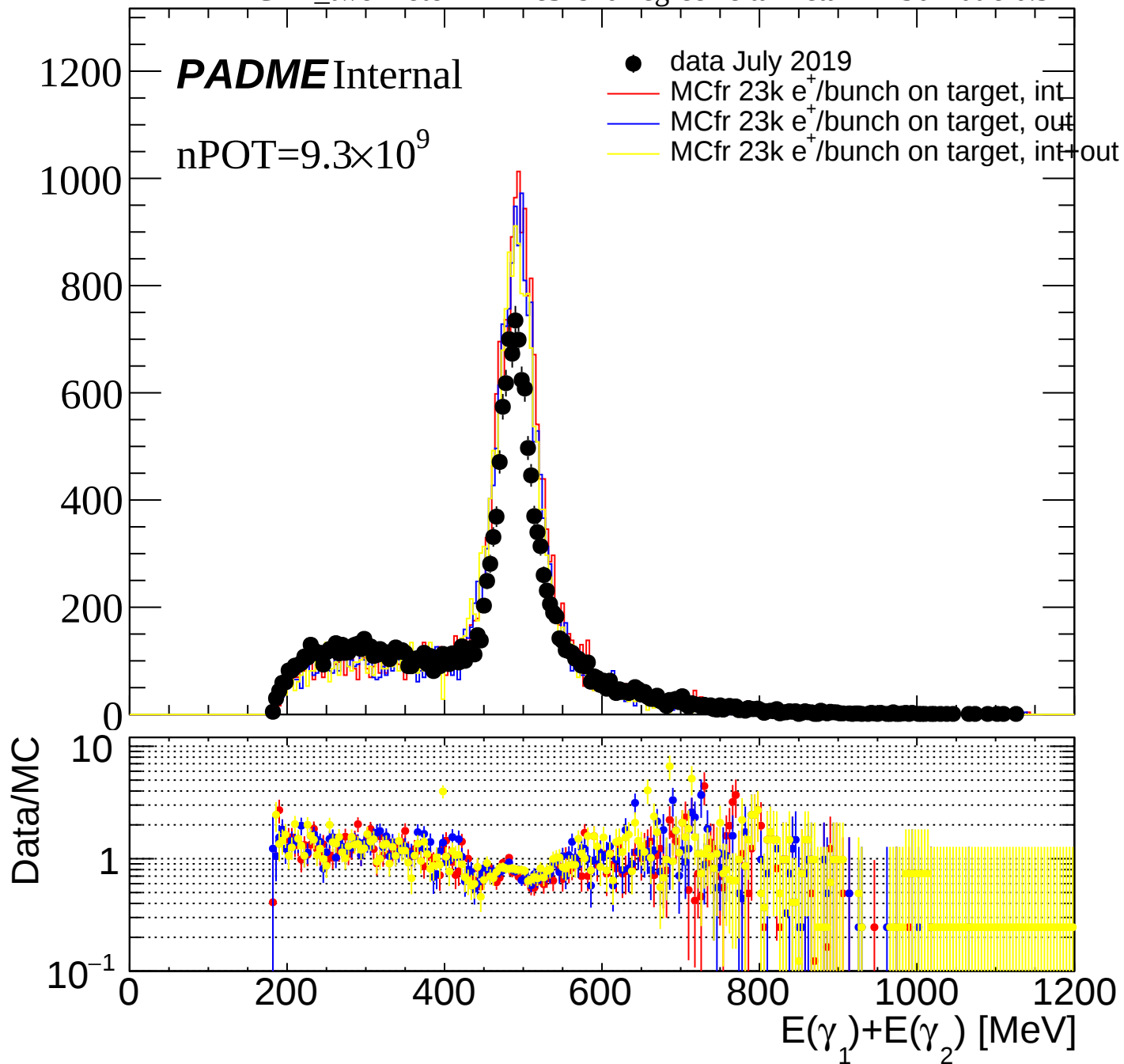


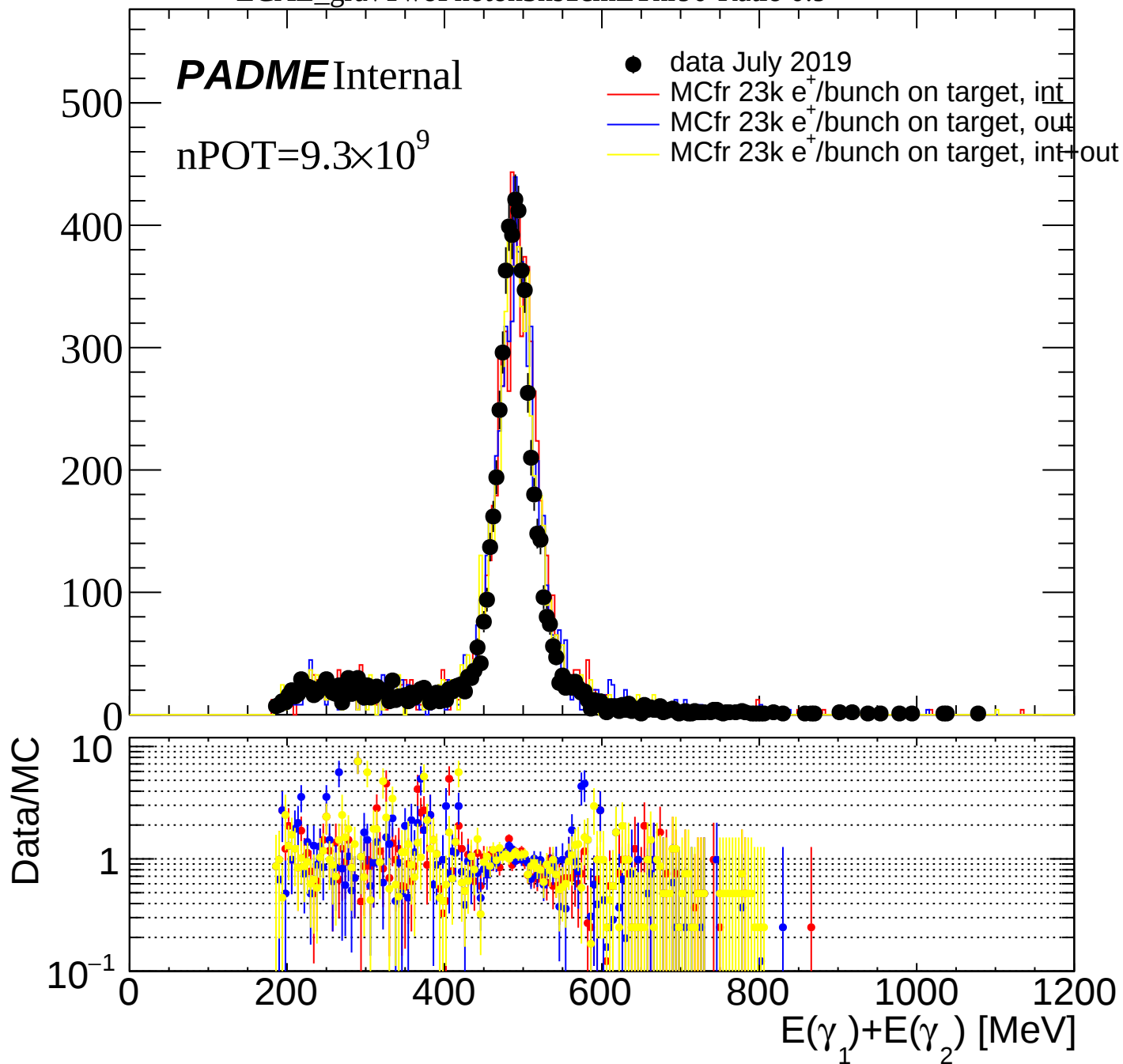


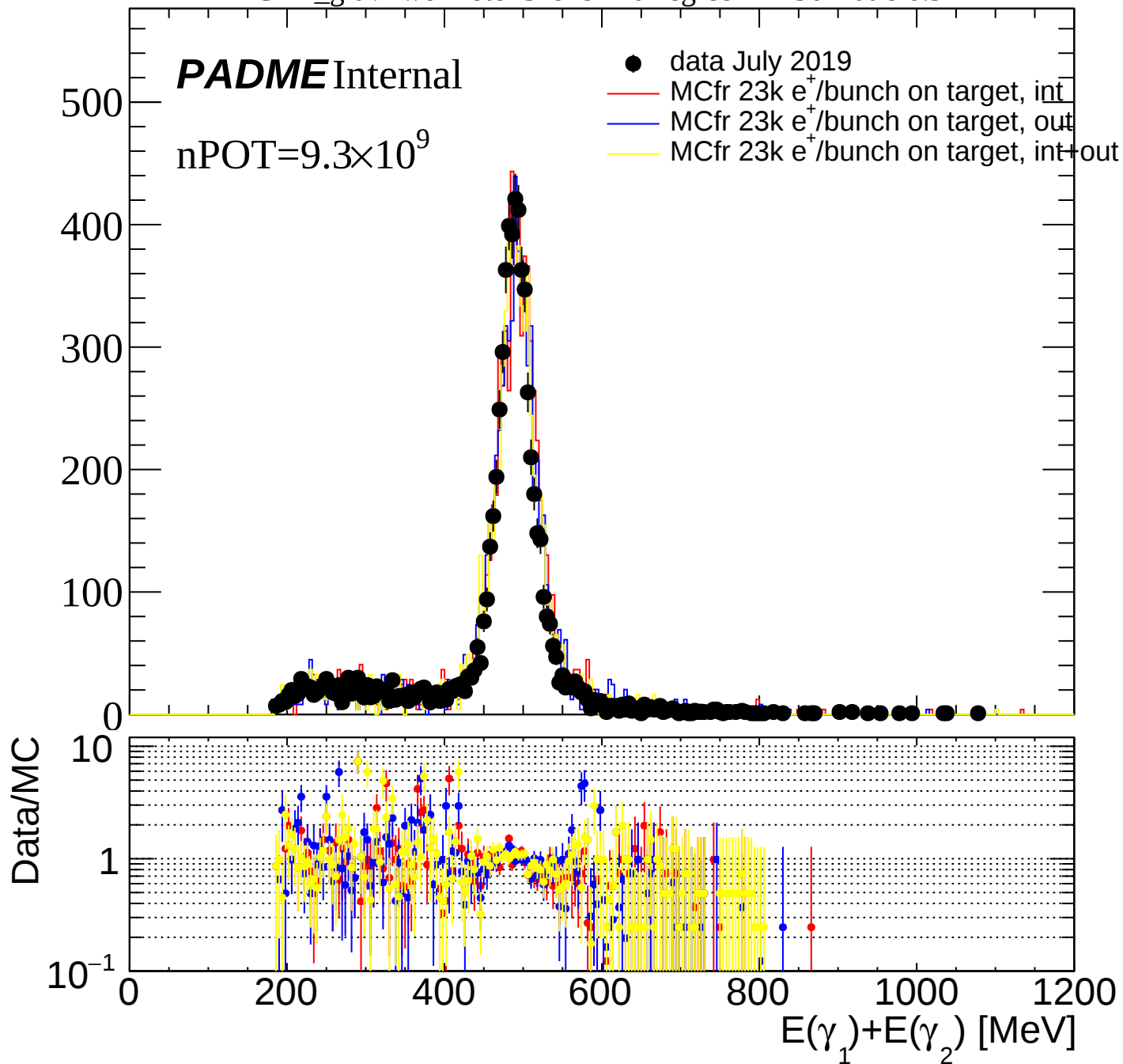


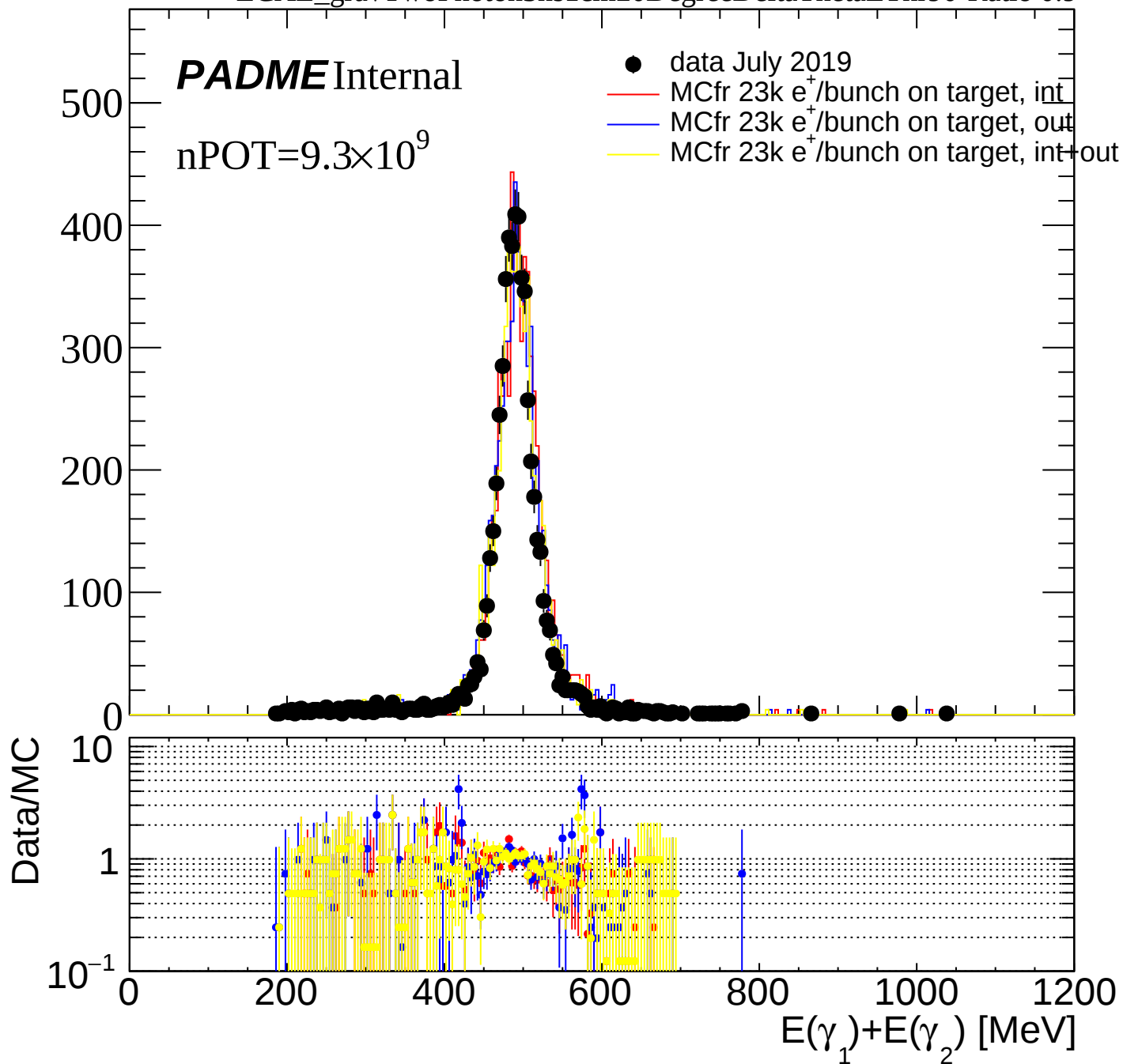




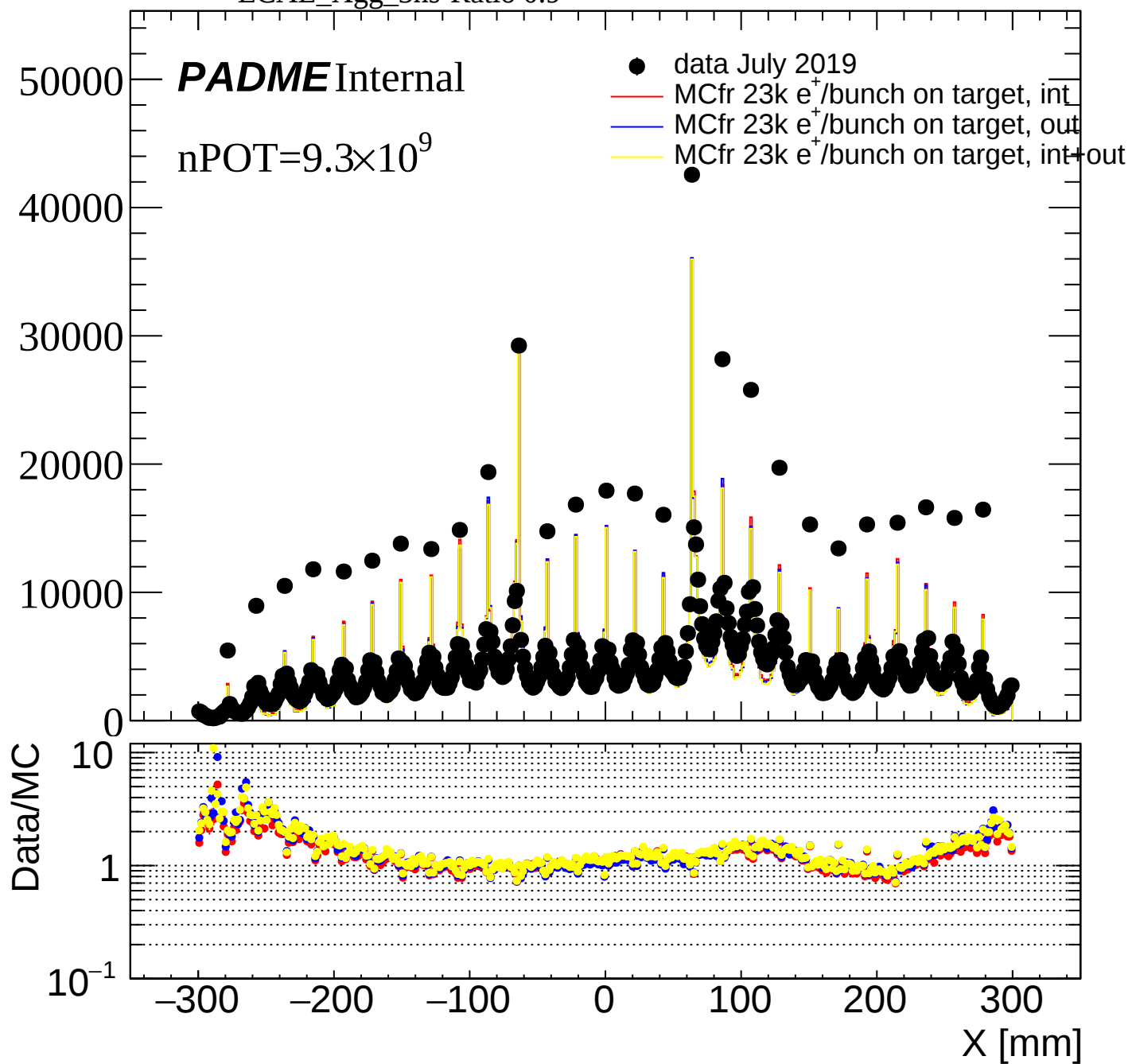


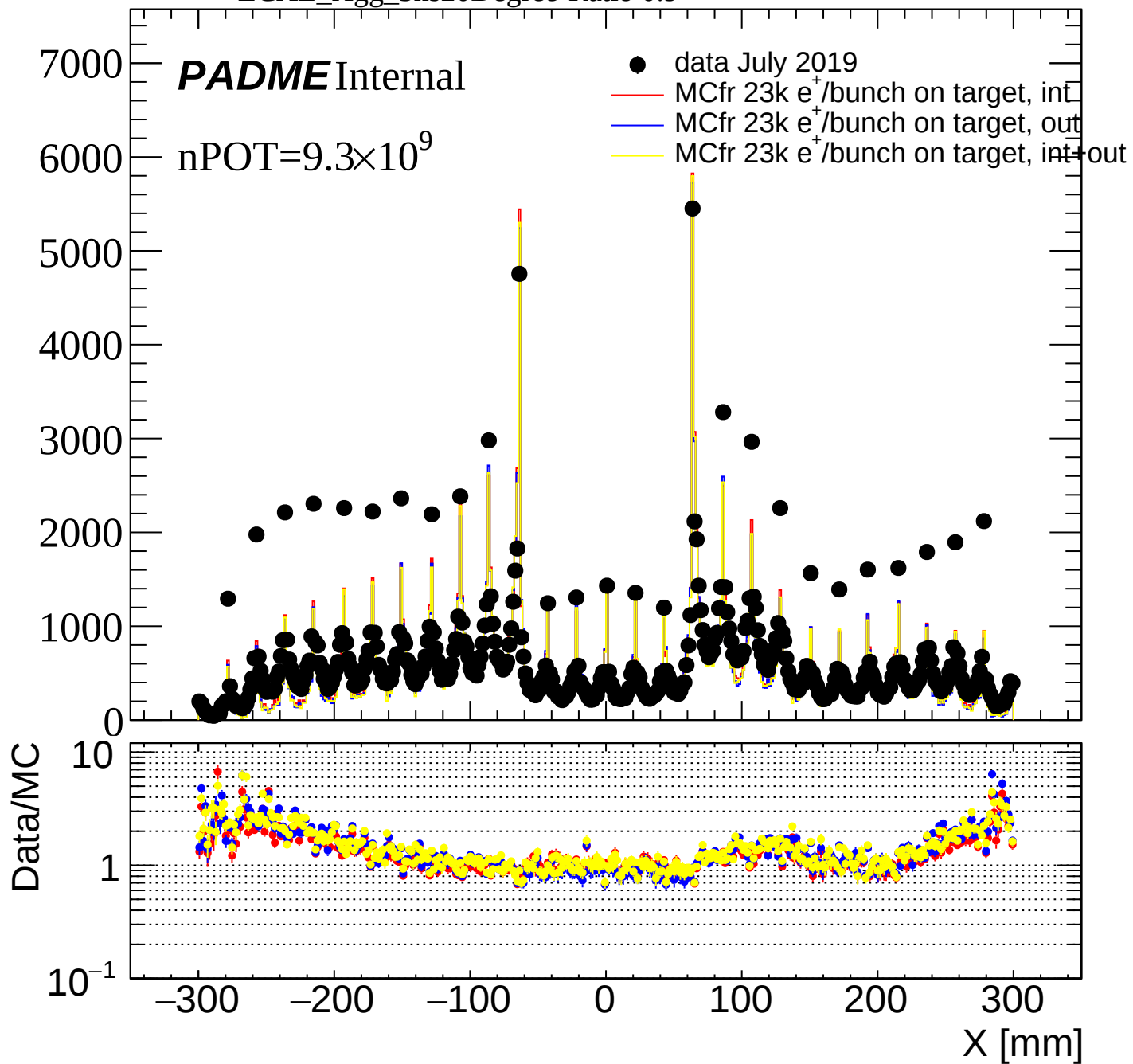


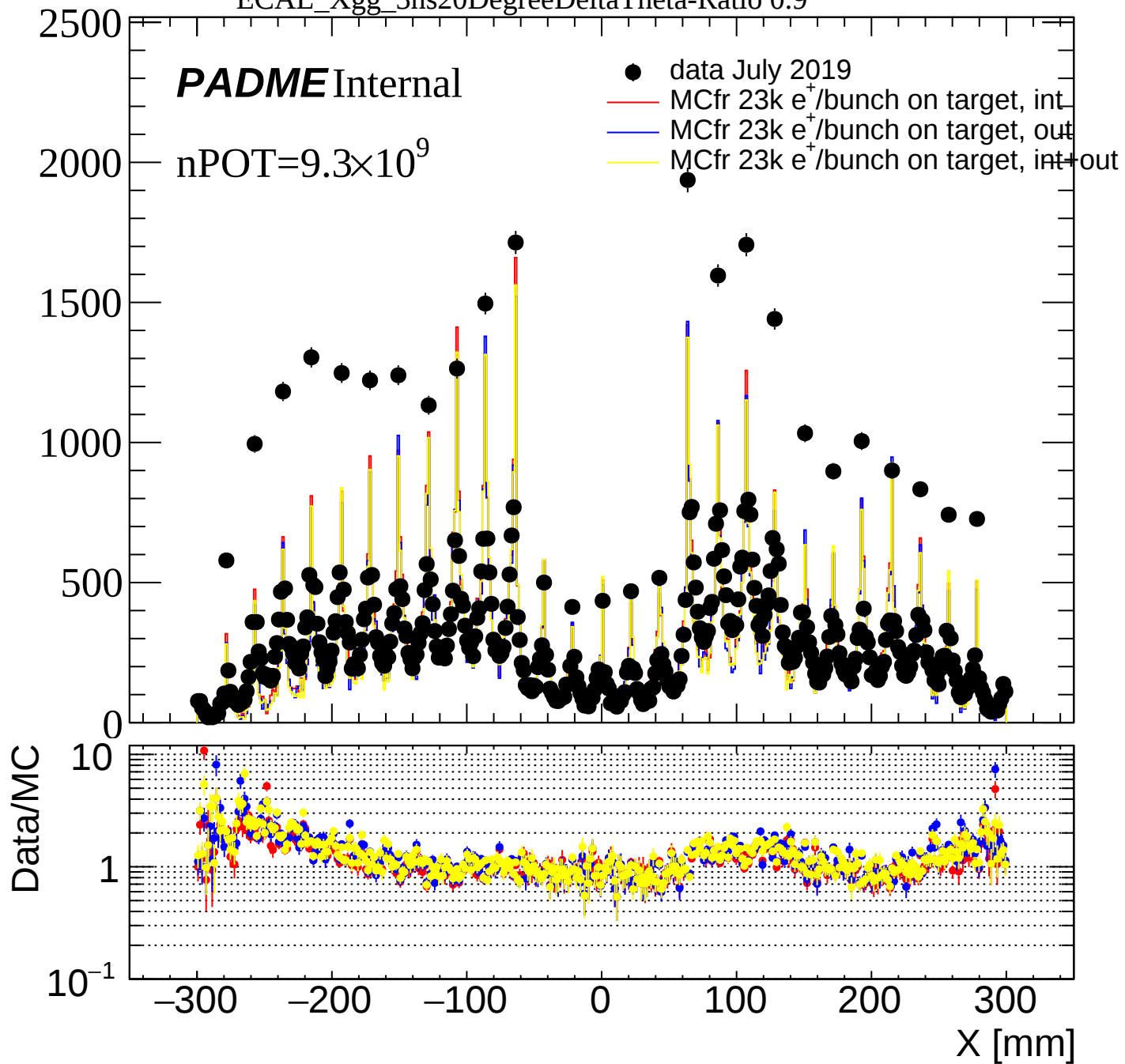


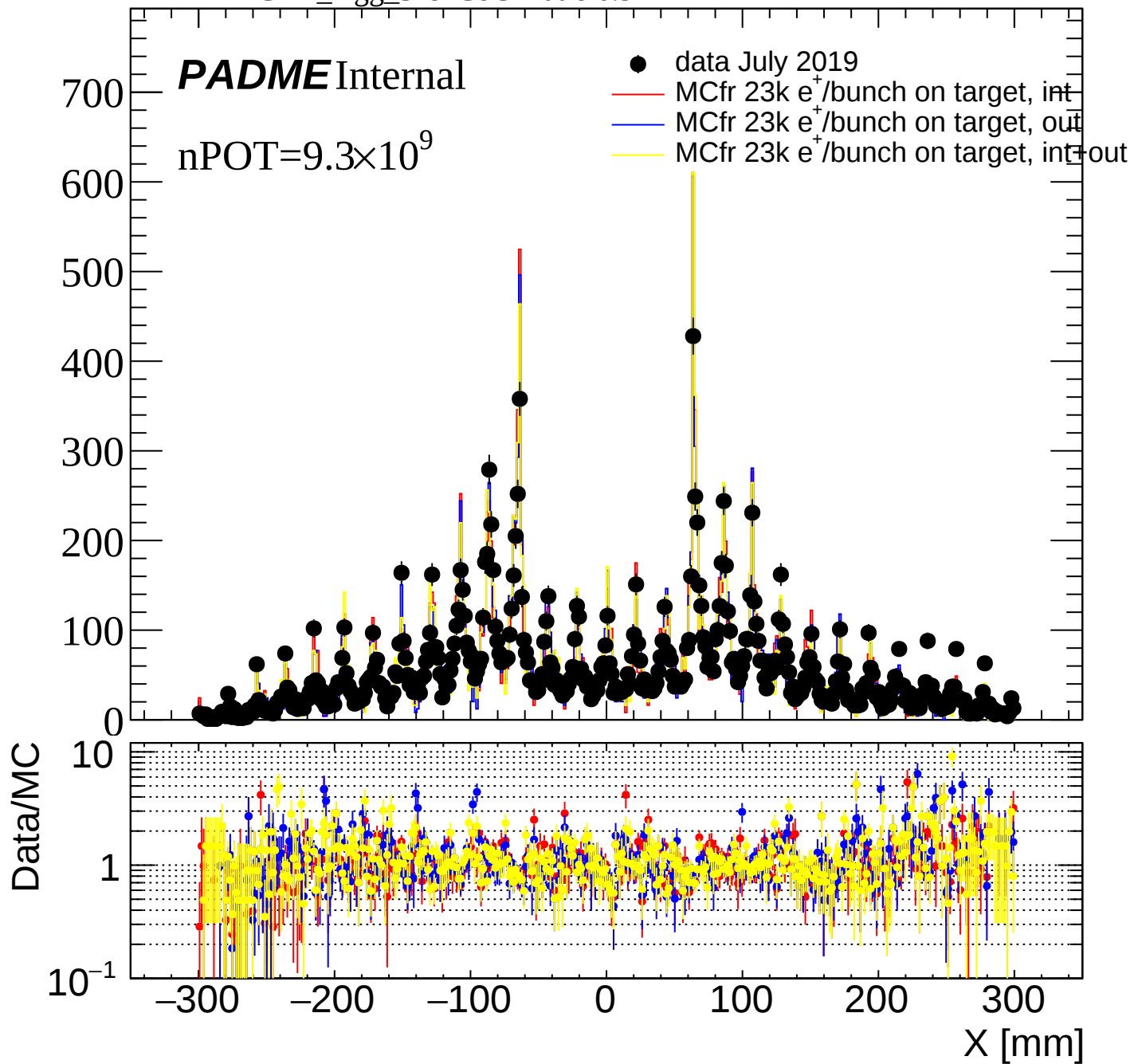


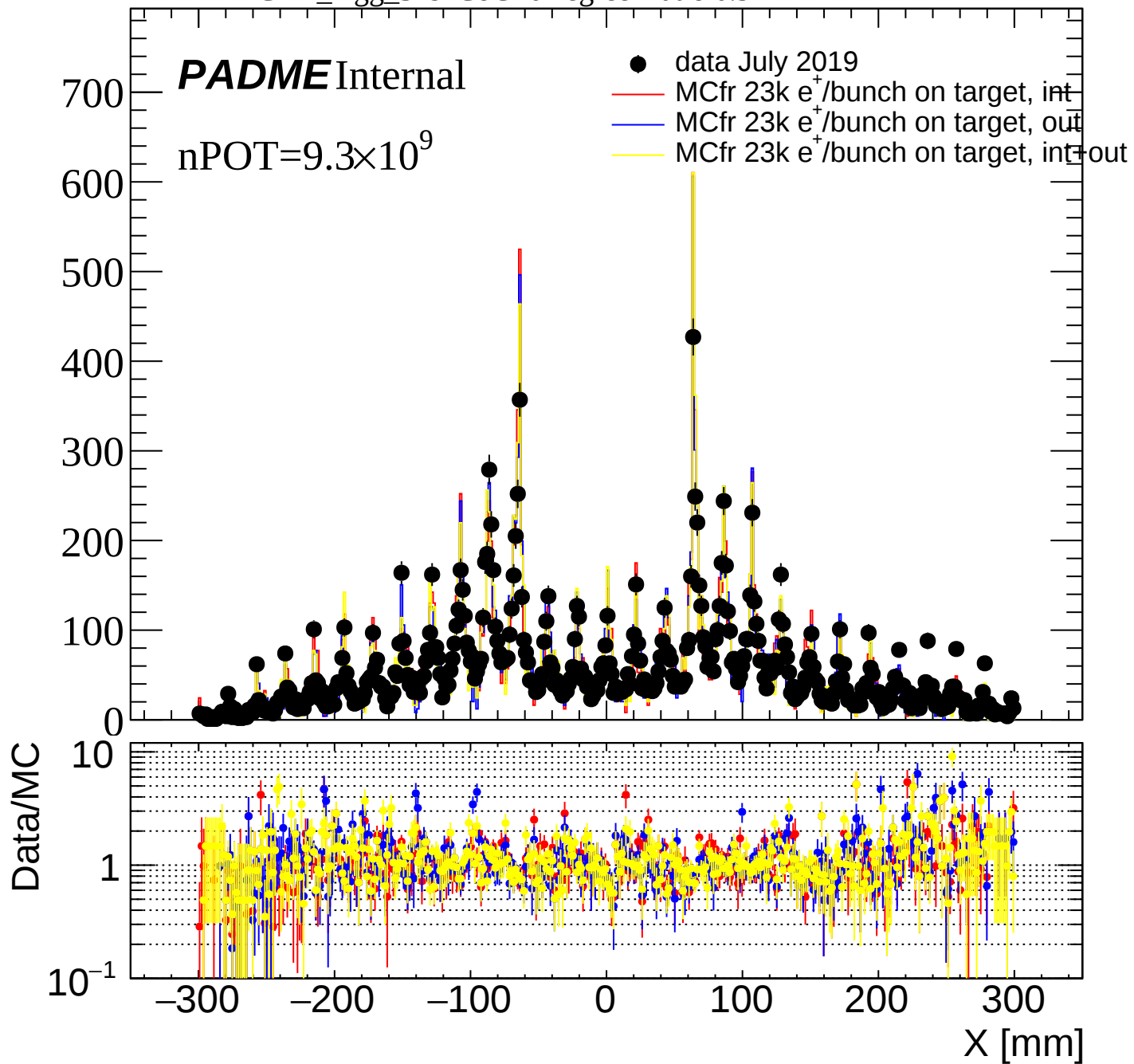
ECAL_Xgg_3ns-Ratio 0.9

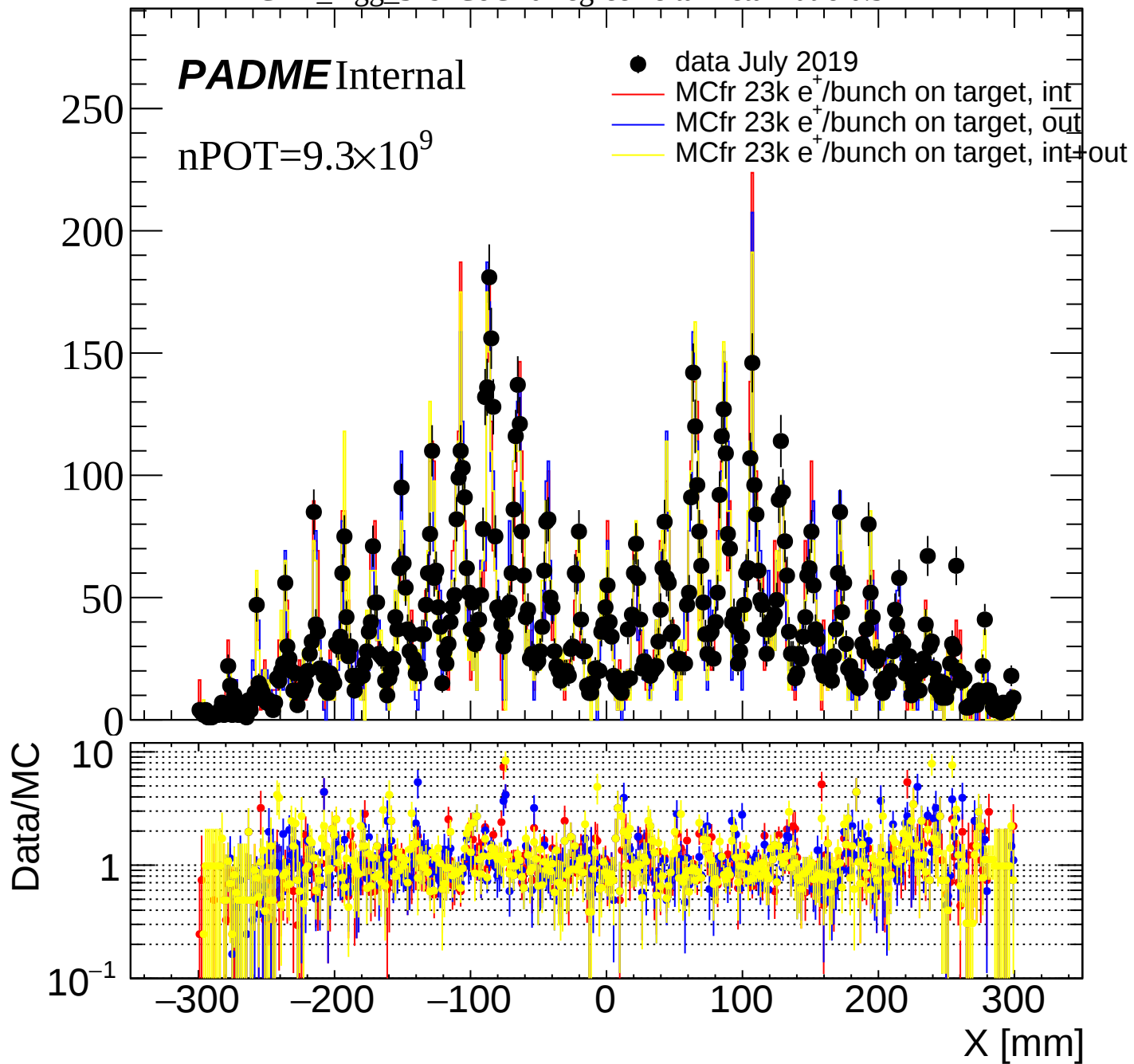


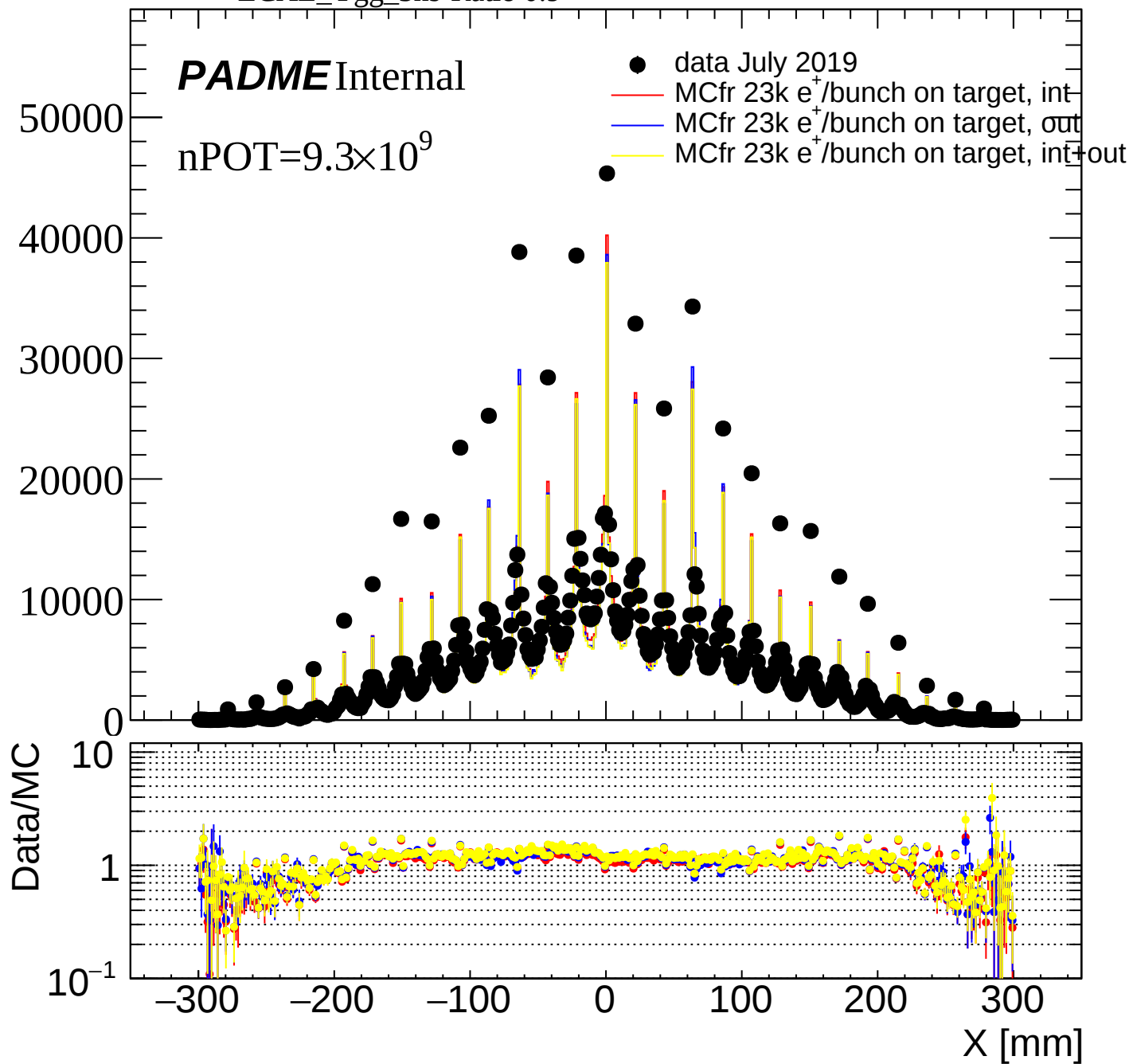


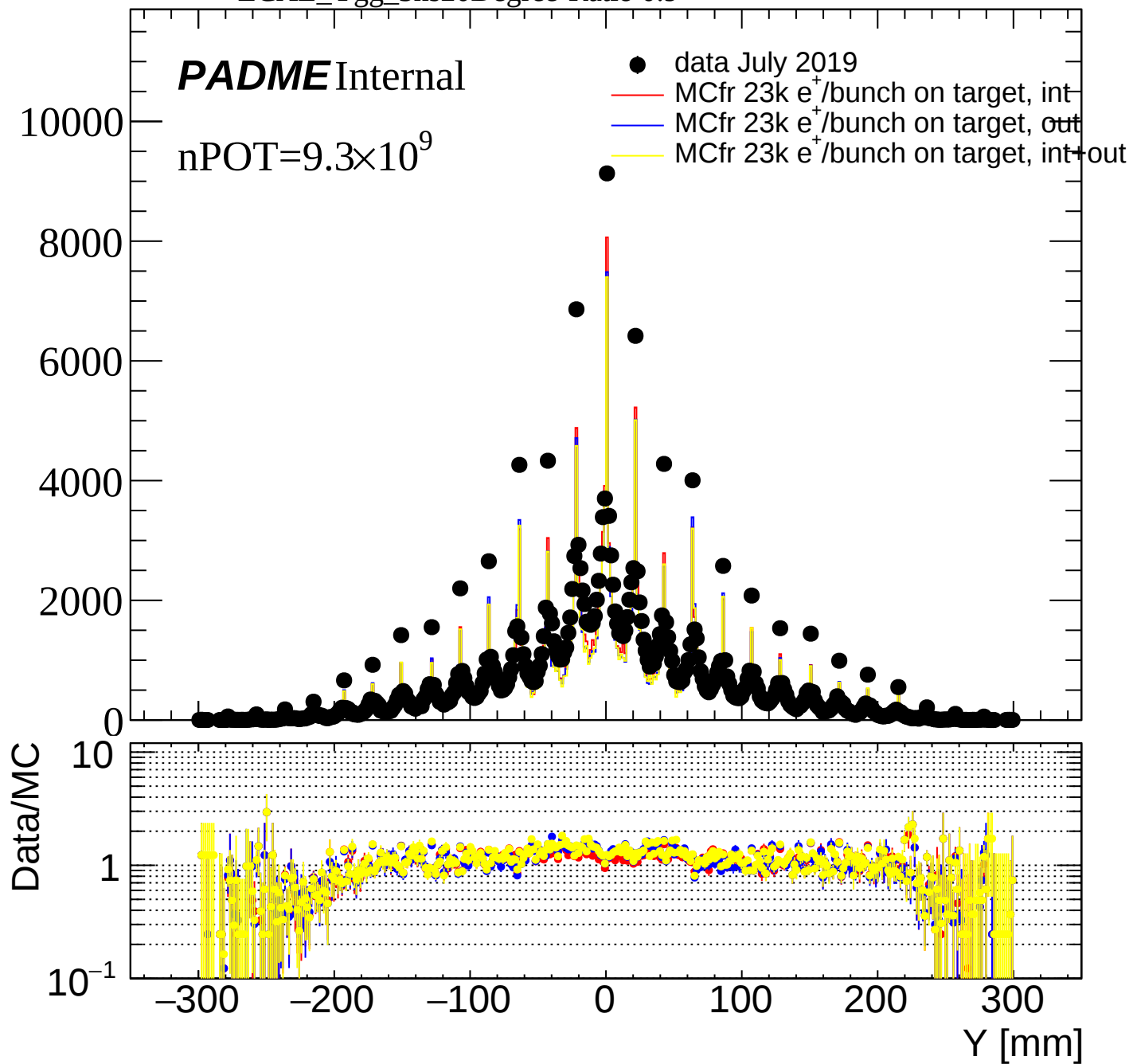


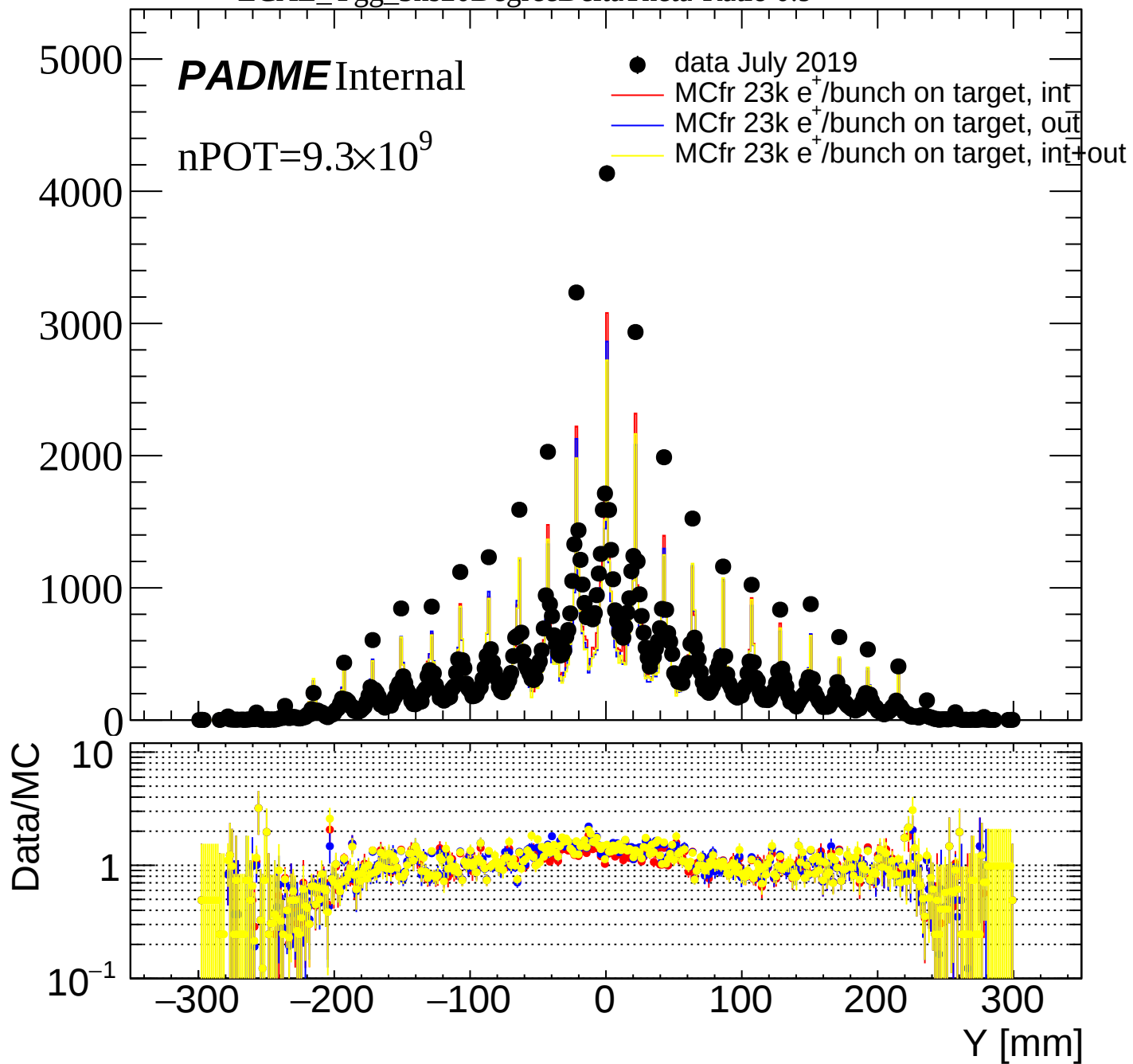




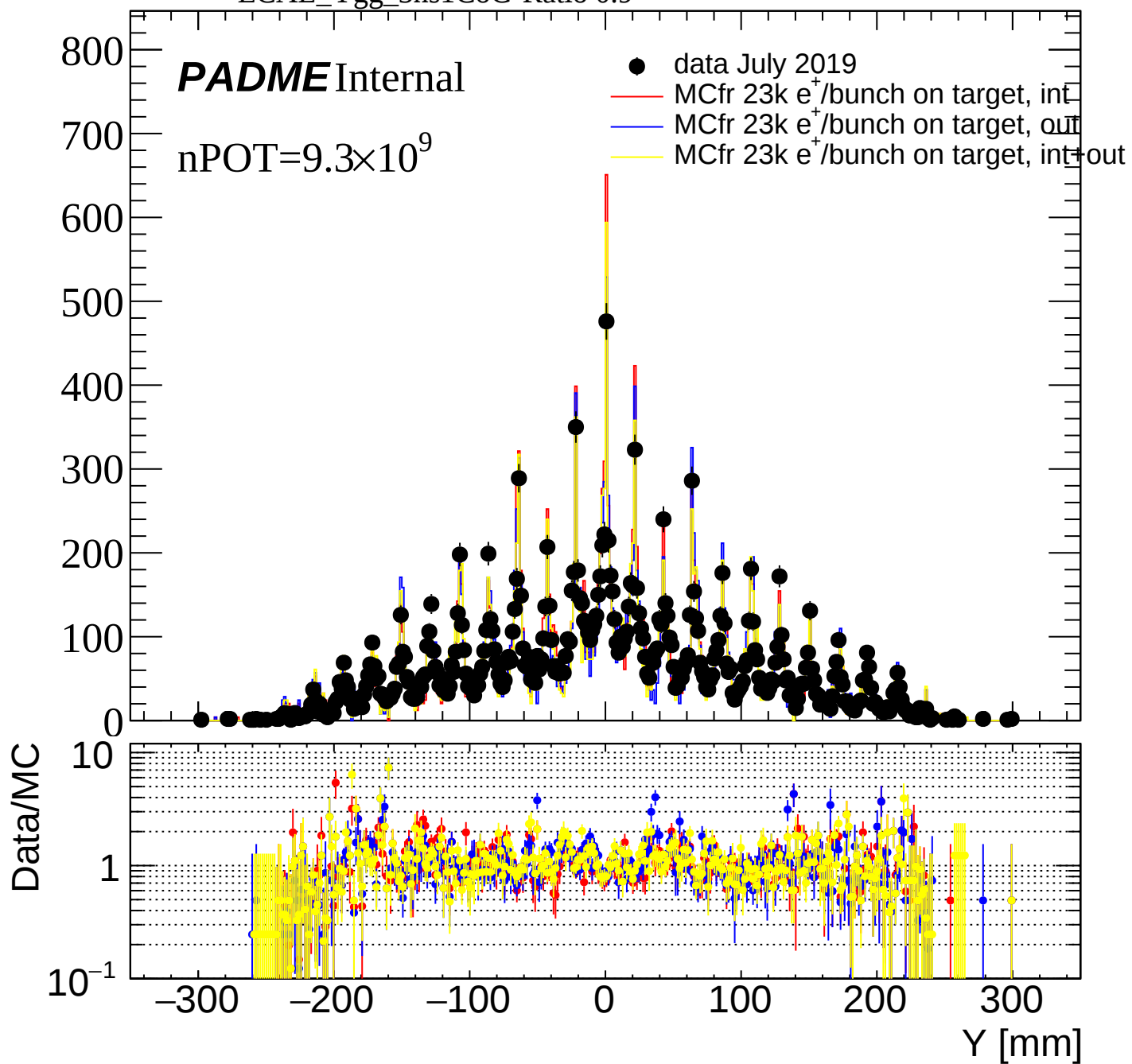


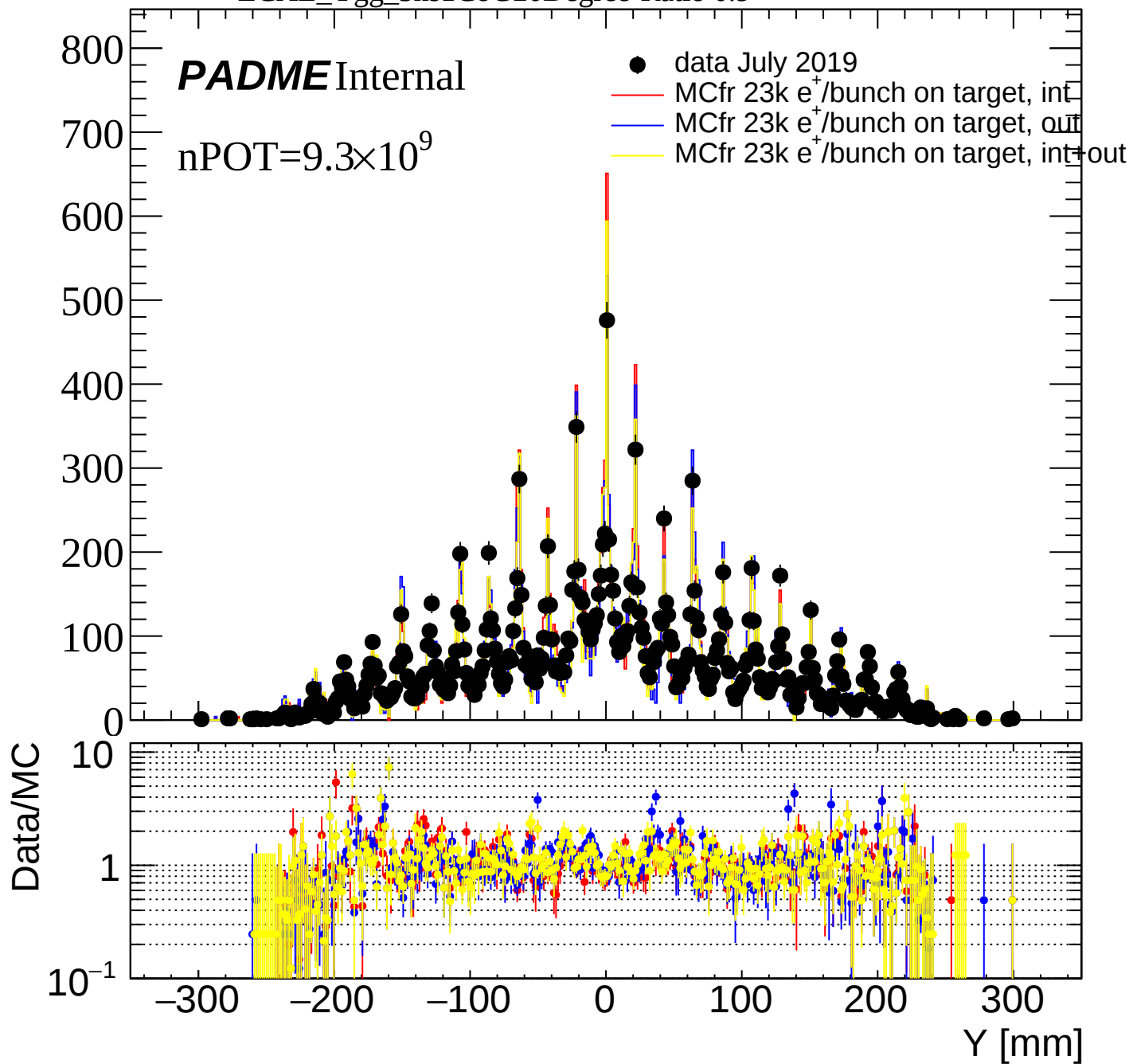




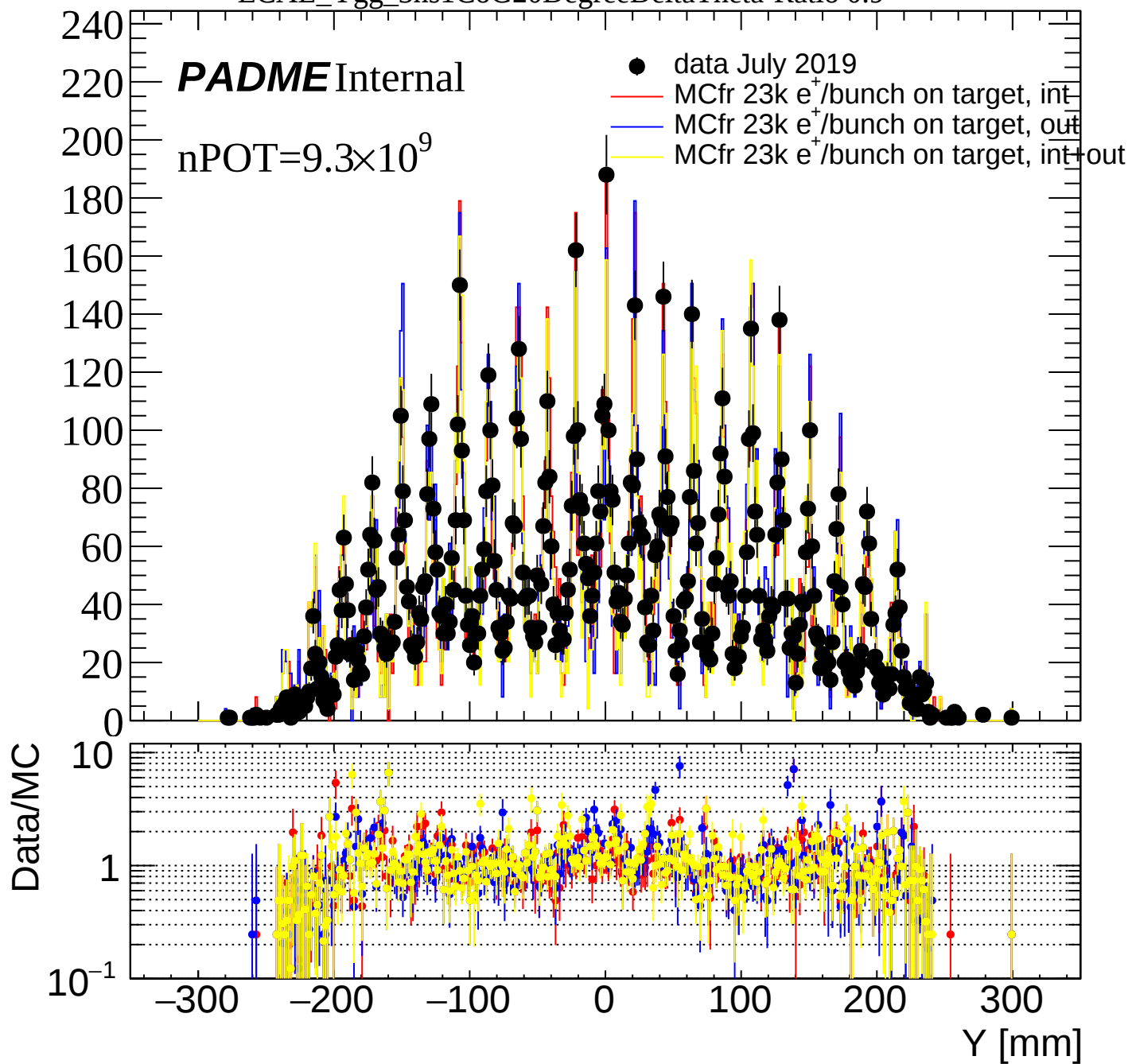


ECAL_Ygg_3ns1CoG-Ratio 0.9





ECAL_Ygg_3ns1CoG20DegreeDeltaTheta-Ratio 0.9



PADME InternalnPOT= 9.3×10^9

- data July 2019
- MCfr 23k e⁺/bunch on target, int
- MCfr 23k e⁺/bunch on target, out
- MCfr 23k e⁺/bunch on target, int+out

