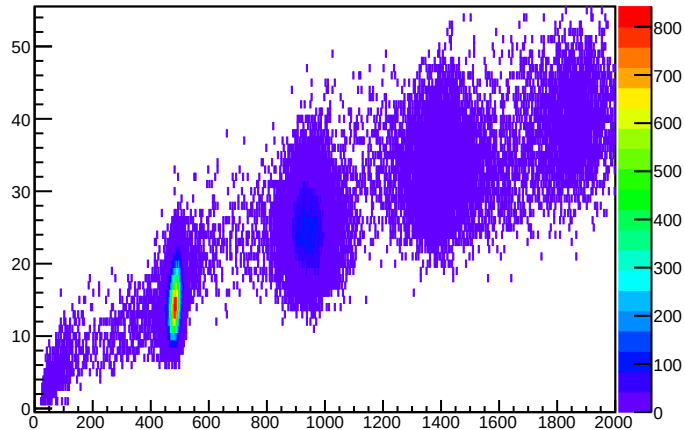
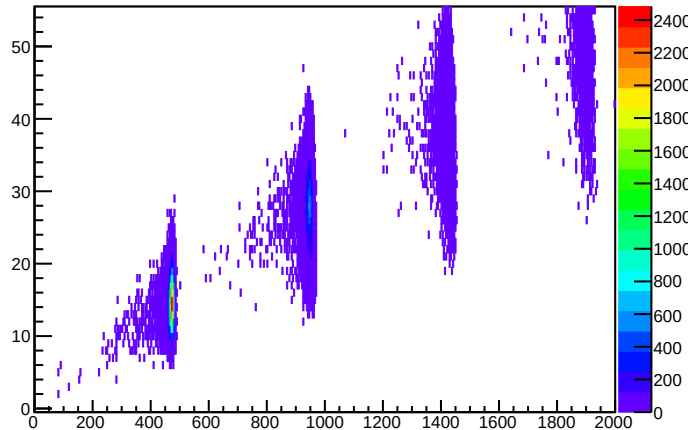


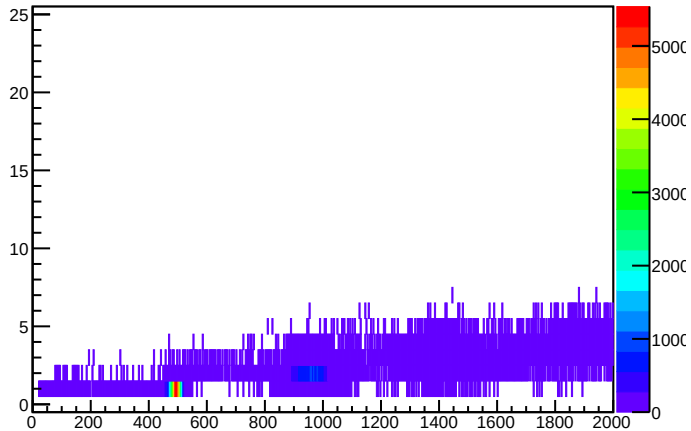
ECal_NHitsVSEHitTot



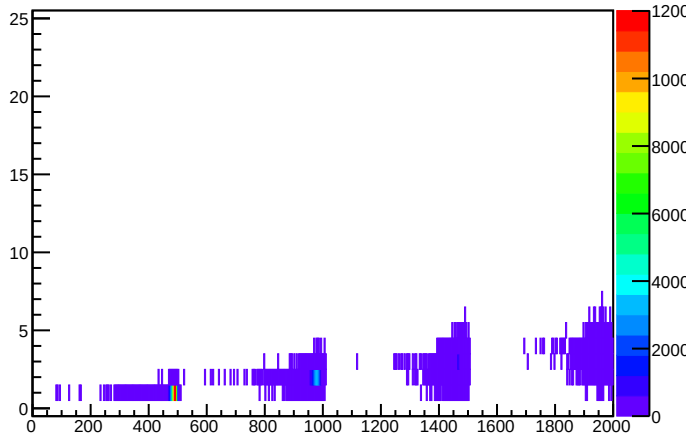
ECal_NHitsVSEHitTot



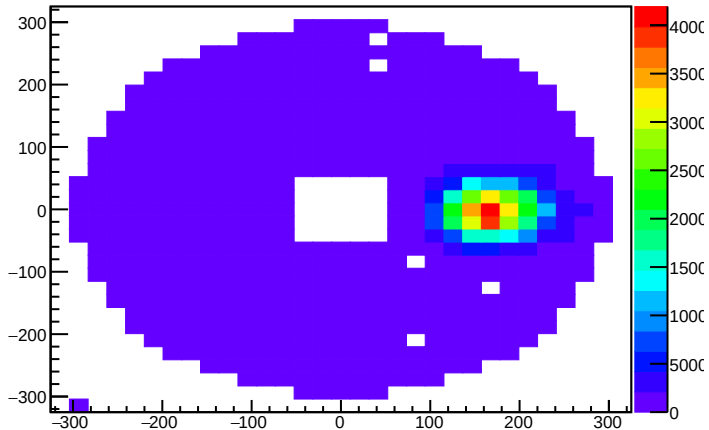
ECal_NHitsVSECITot



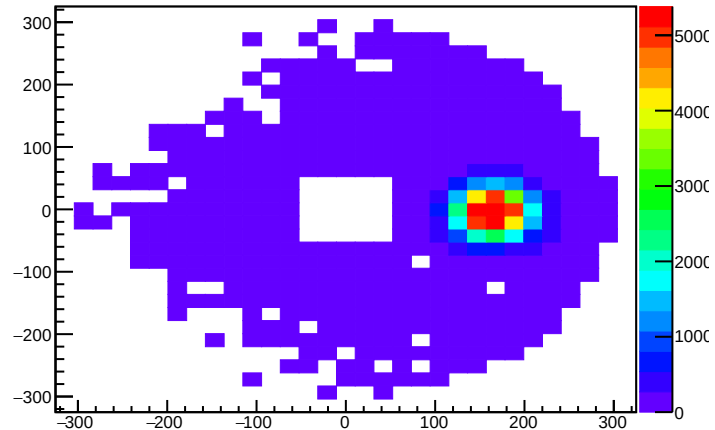
ECal_NHitsVSECITot



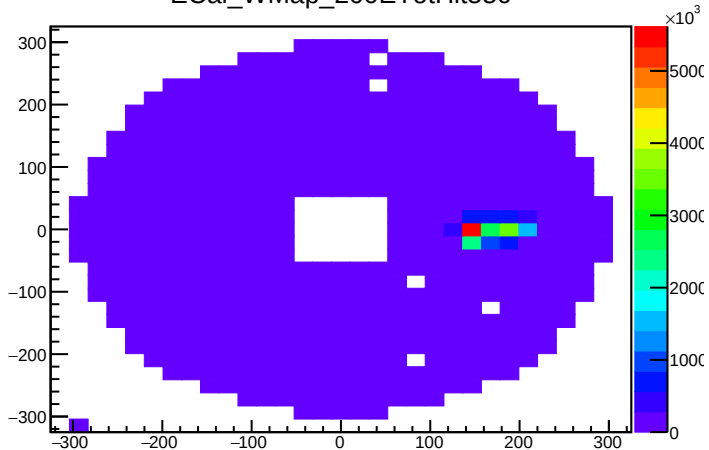
ECal_Map_200ETotHit550



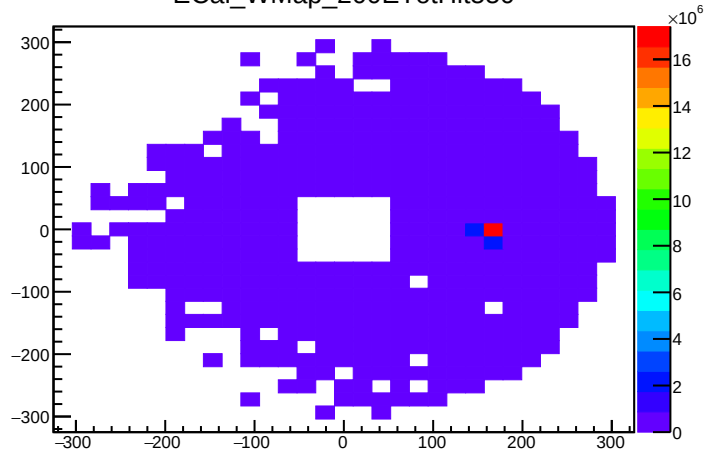
ECal_Map_200ETotHit550



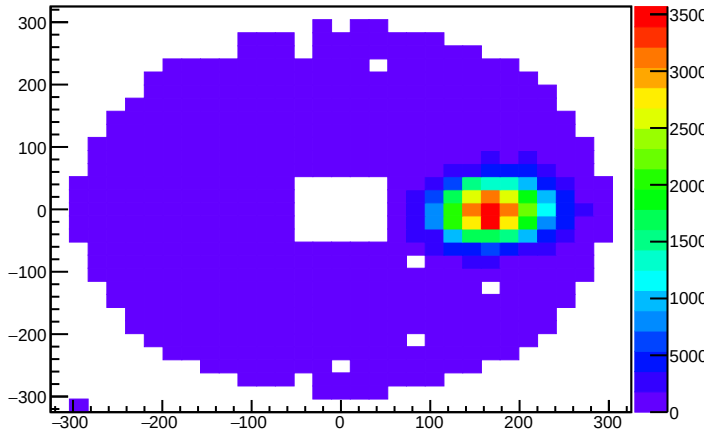
ECal_WMap_200ETotHit550



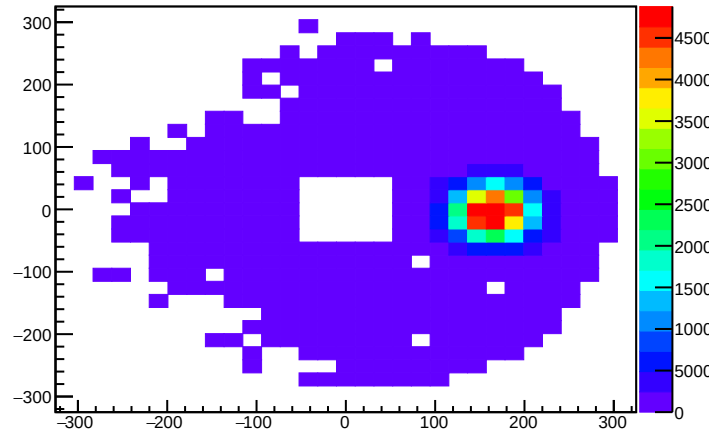
ECal_WMap_200ETotHit550



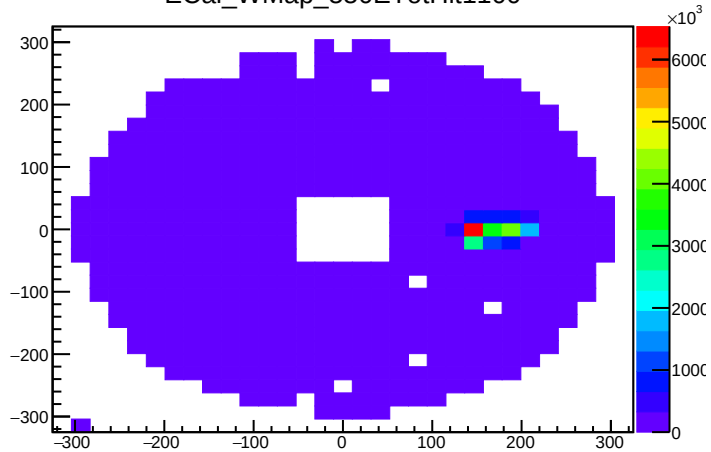
ECal_Map_550ETotHit1100



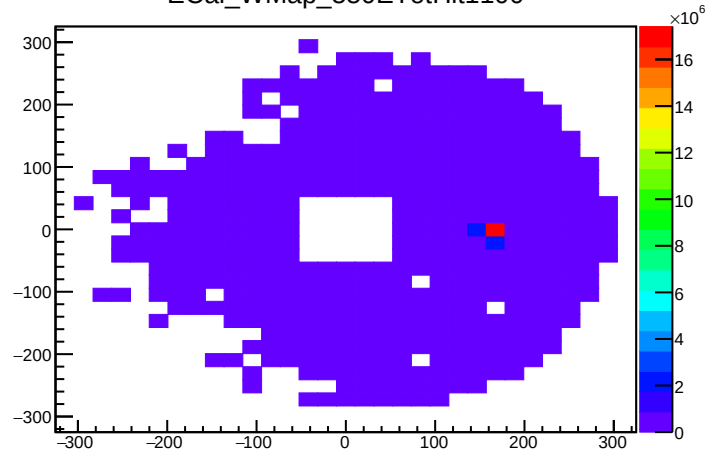
ECal_Map_550ETotHit1100



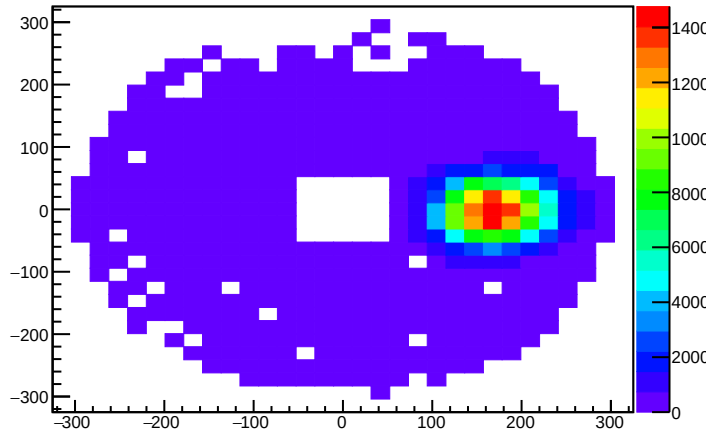
ECal_WMap_550ETotHit1100



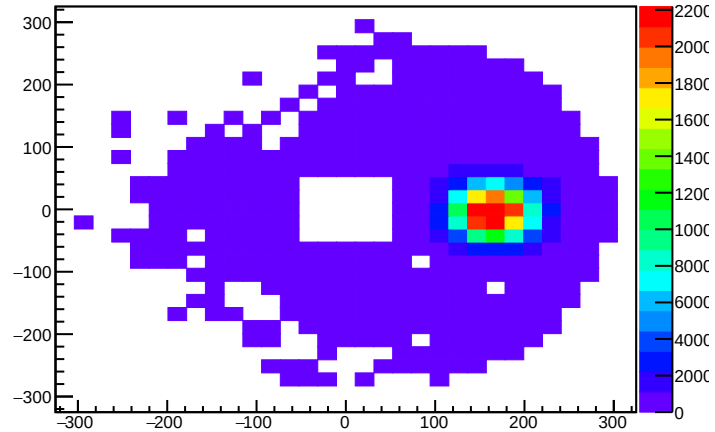
ECal_WMap_550ETotHit1100



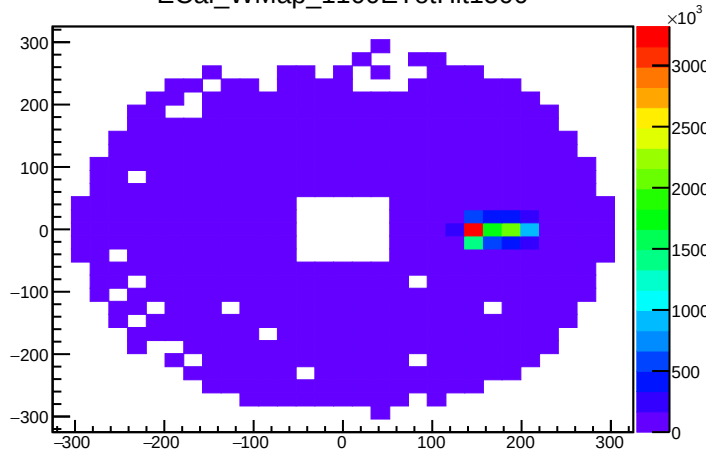
ECal_Map_1100ETotHit1500



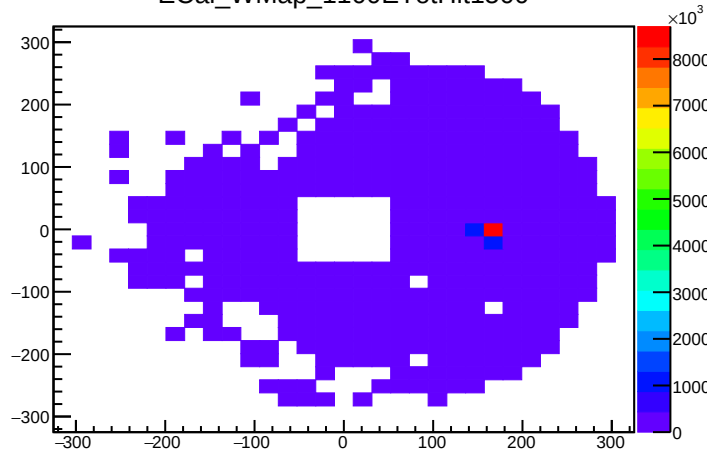
ECal_Map_1100ETotHit1500



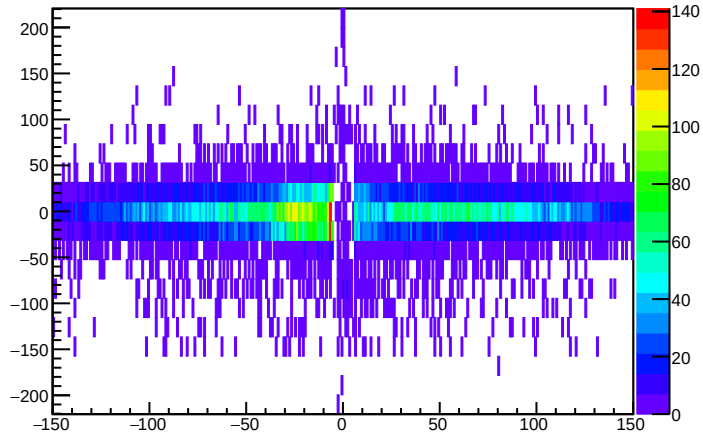
ECal_WMap_1100ETotHit1500



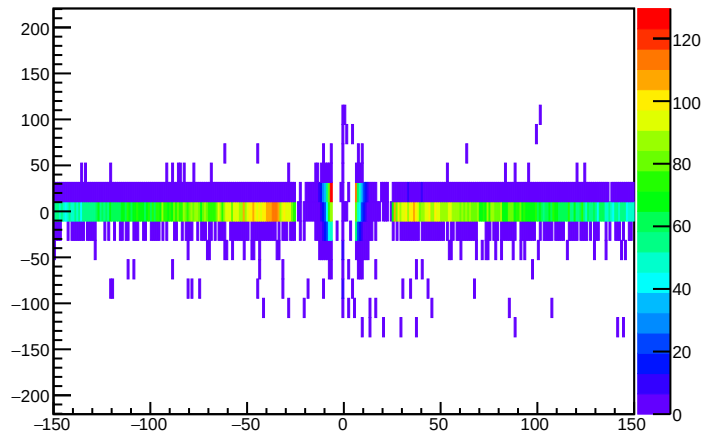
ECal_WMap_1100ETotHit1500



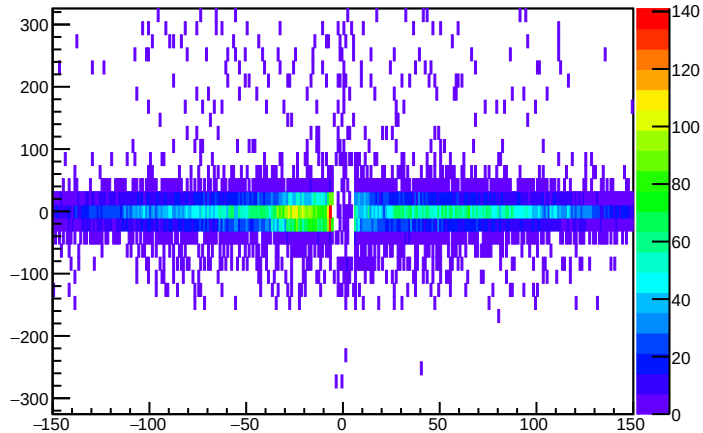
ECAL_DRadiusVSDTime_ncl2



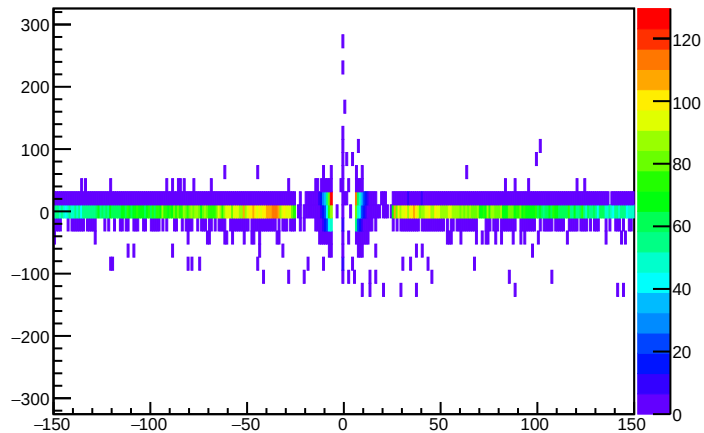
ECAL_DRadiusVSDTime_ncl2



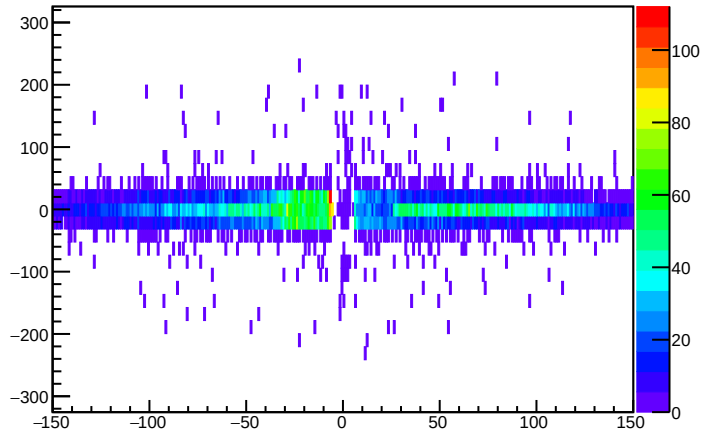
ECAL_DxVSDTime_ncl2



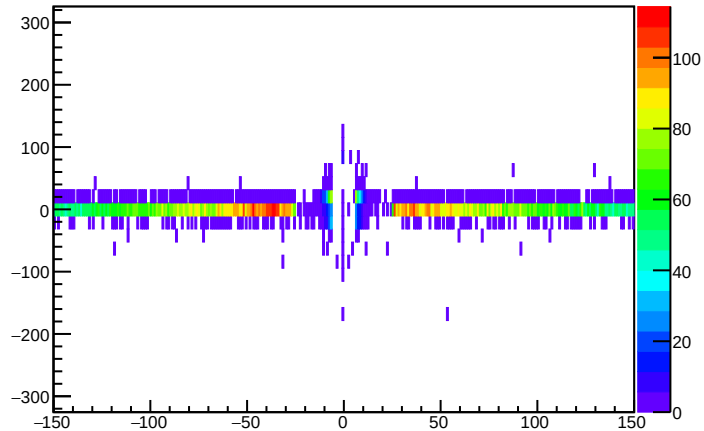
ECAL_DxVSDTime_ncl2

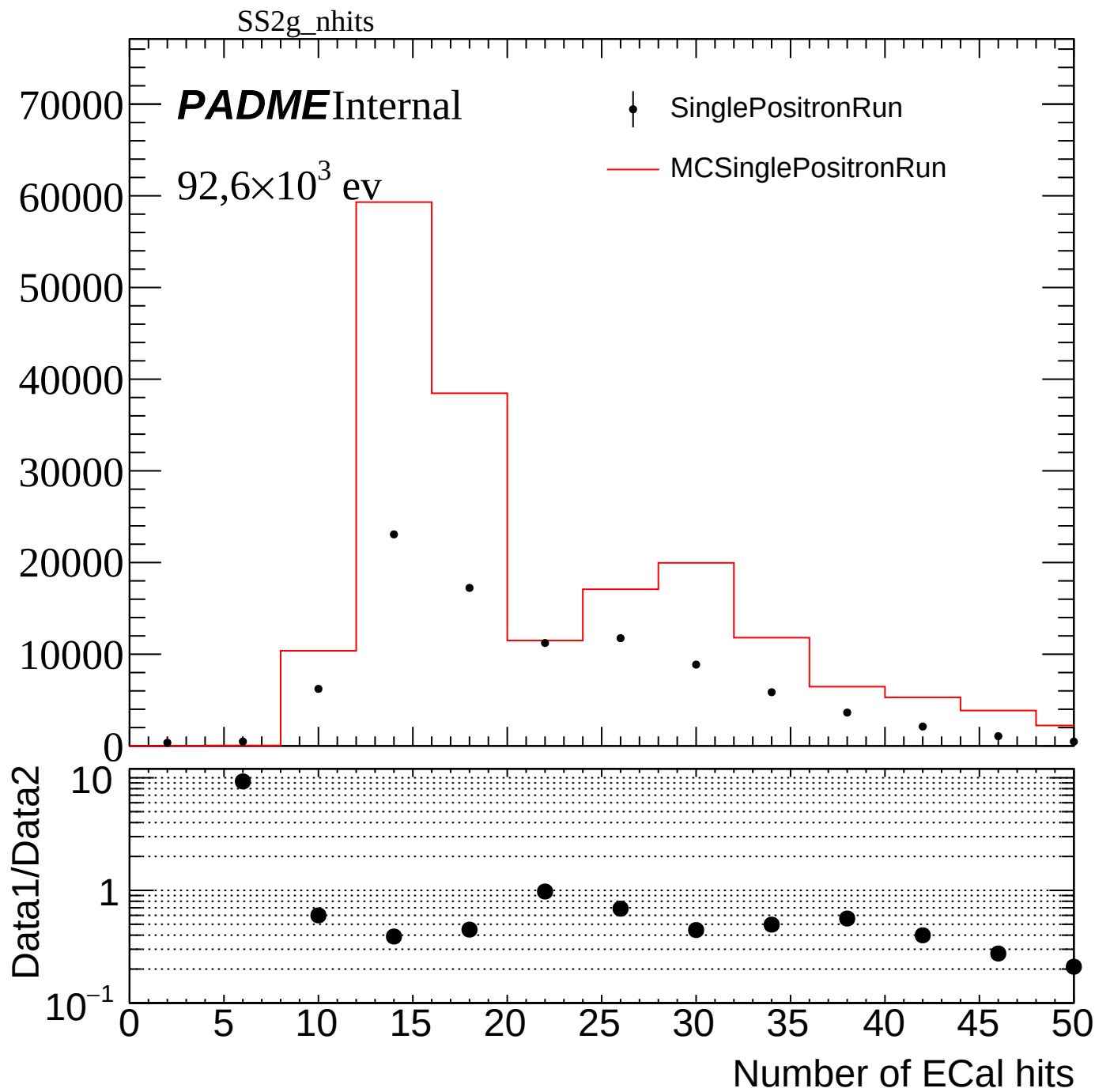


ECAL_DyVSDTime_ncl2_Dx0



ECAL_DyVSDTime_ncl2_Dx0





ECal_NHitsInClus

PADMEInternal

$92,6 \times 10^3$ ev

SinglePositronRun

MCSinglePositronRun

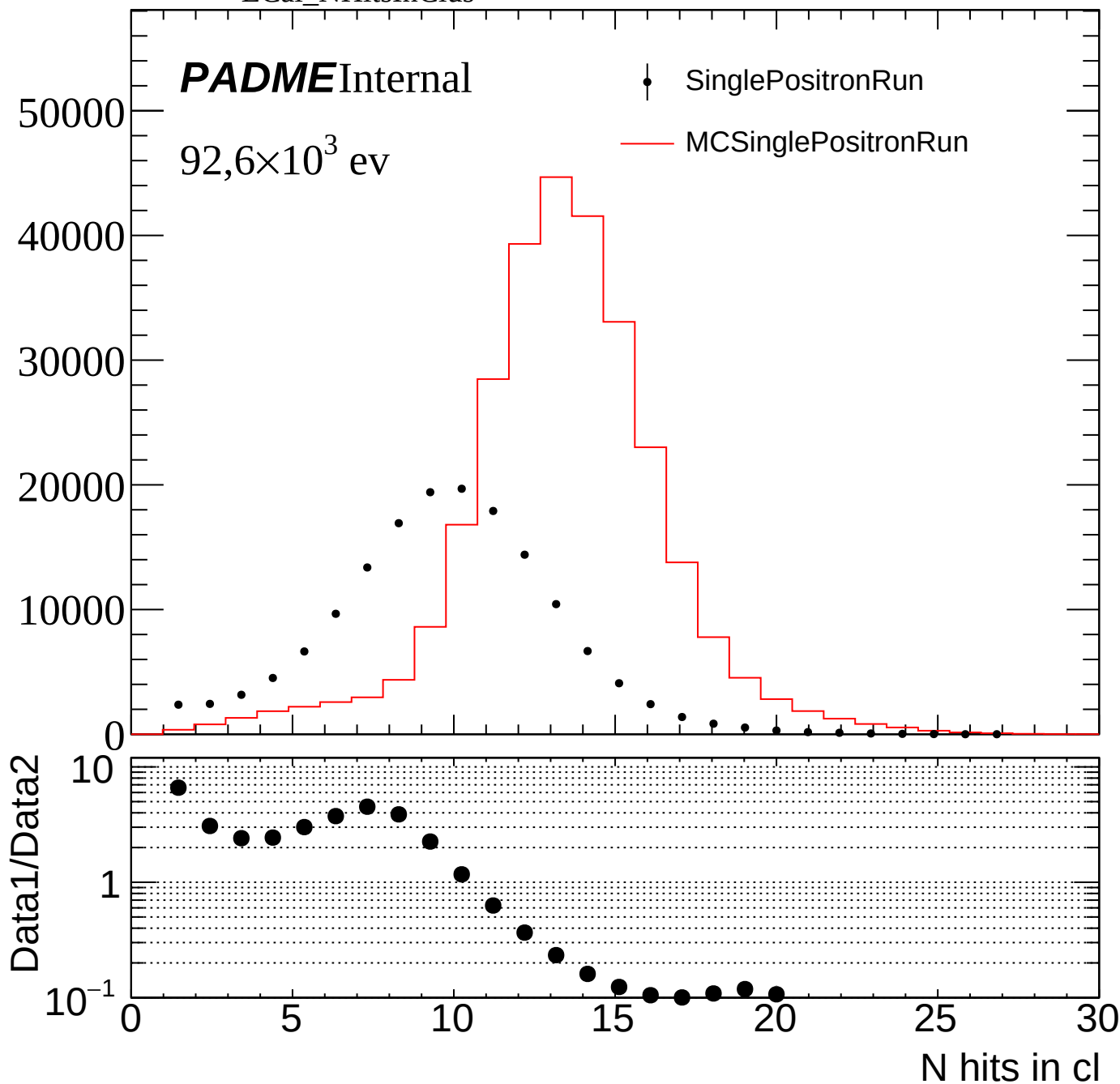
Data1/Data2

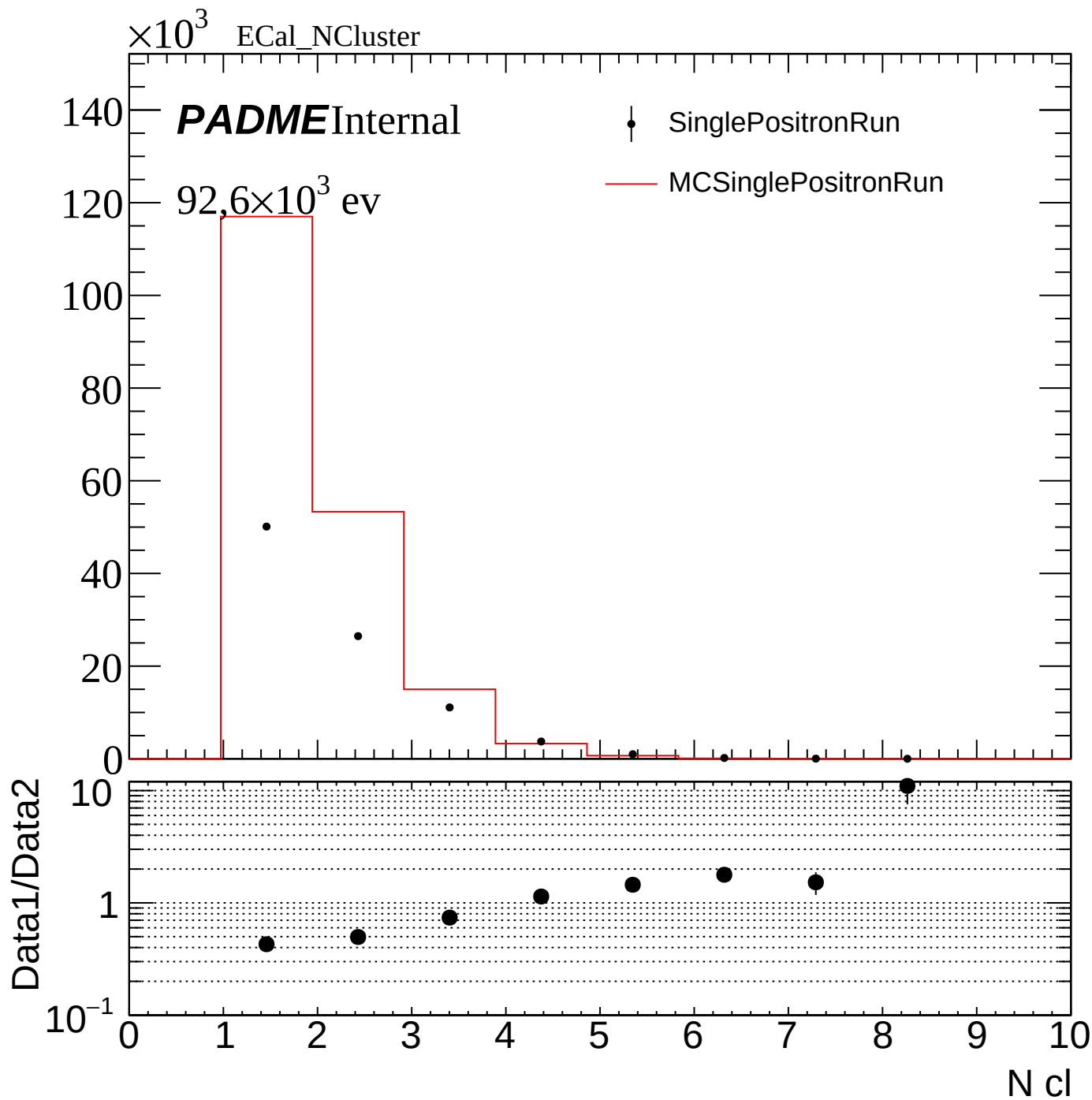
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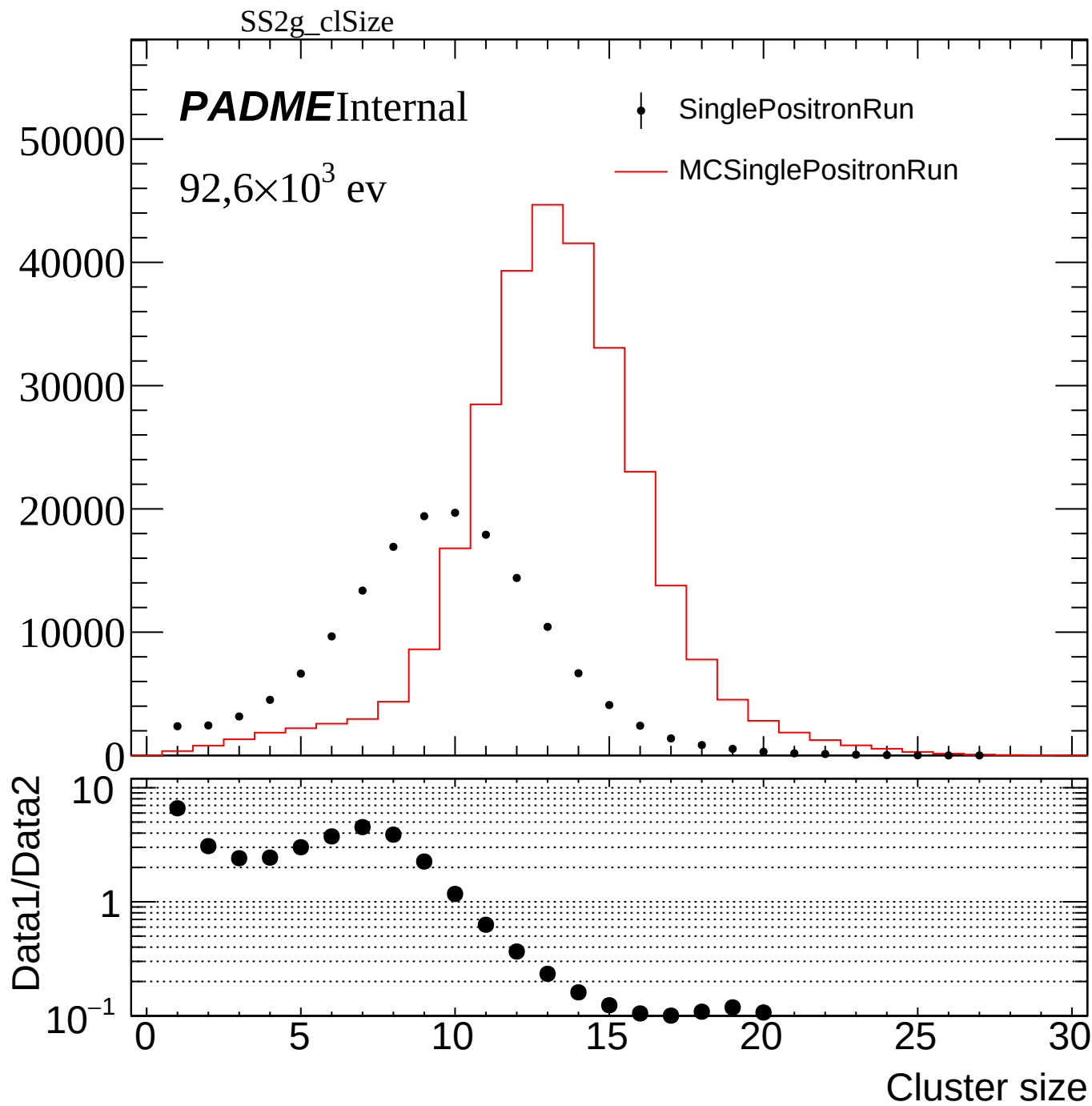
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10^{-1}

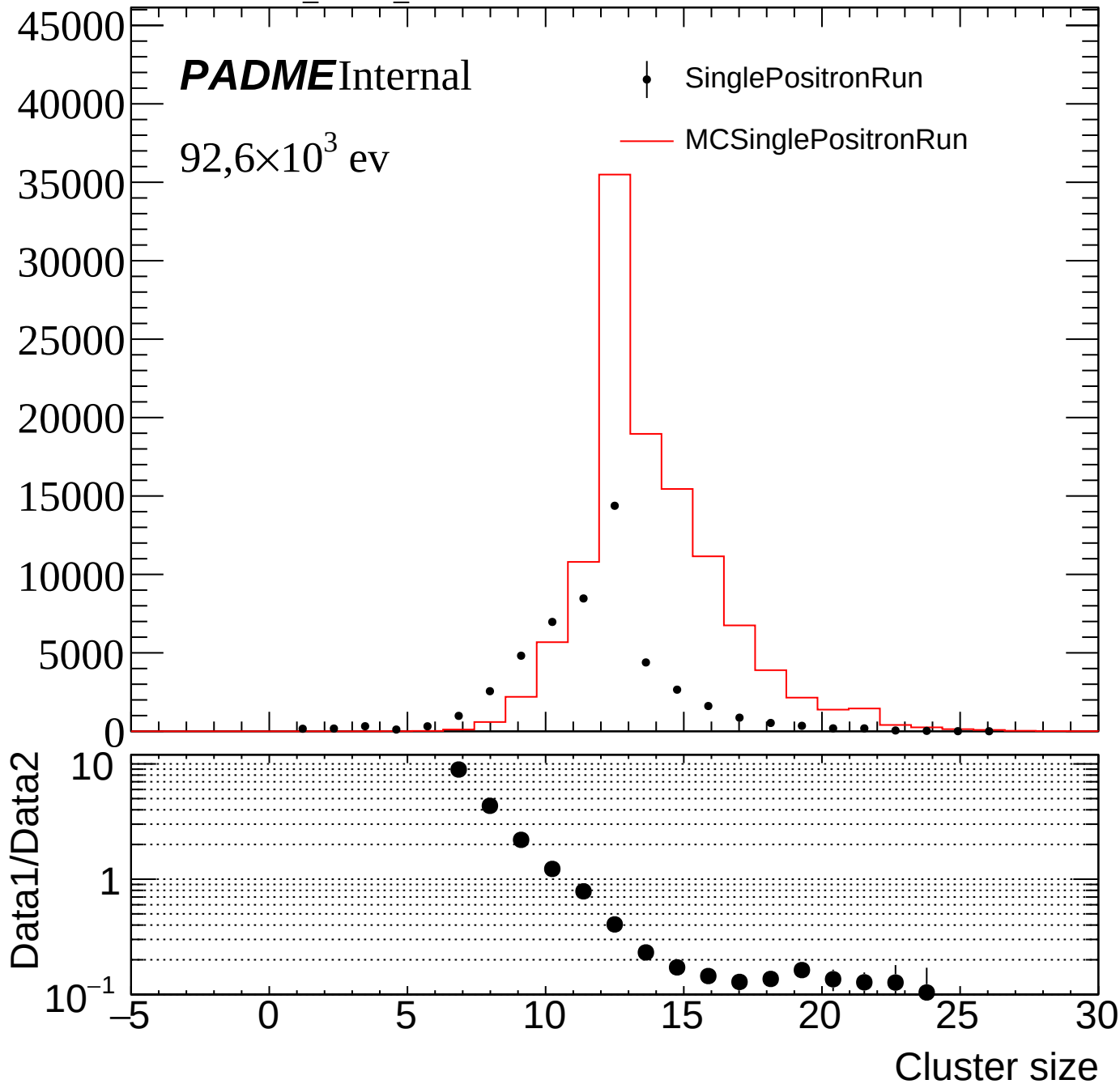
N hits in cl



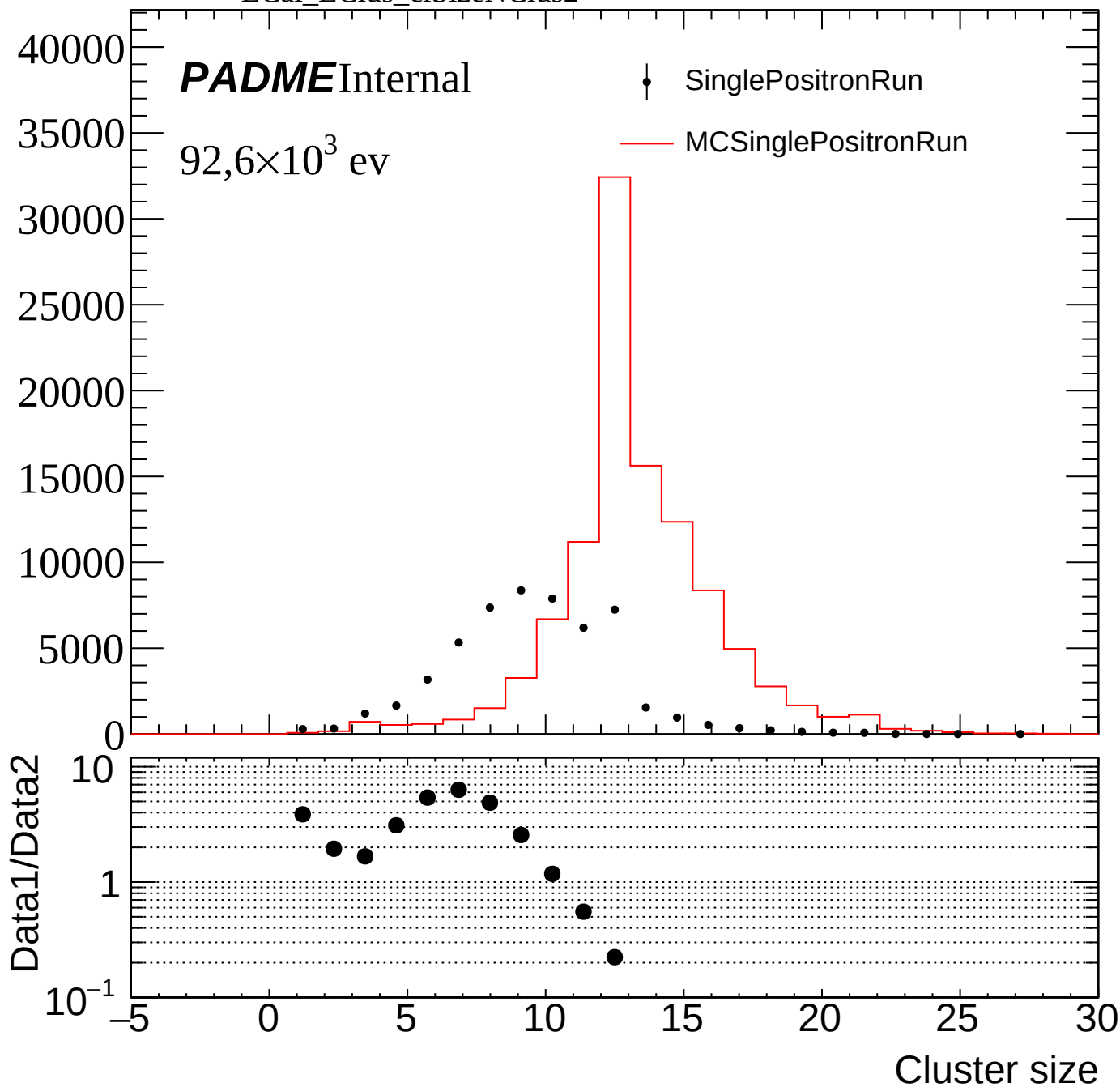




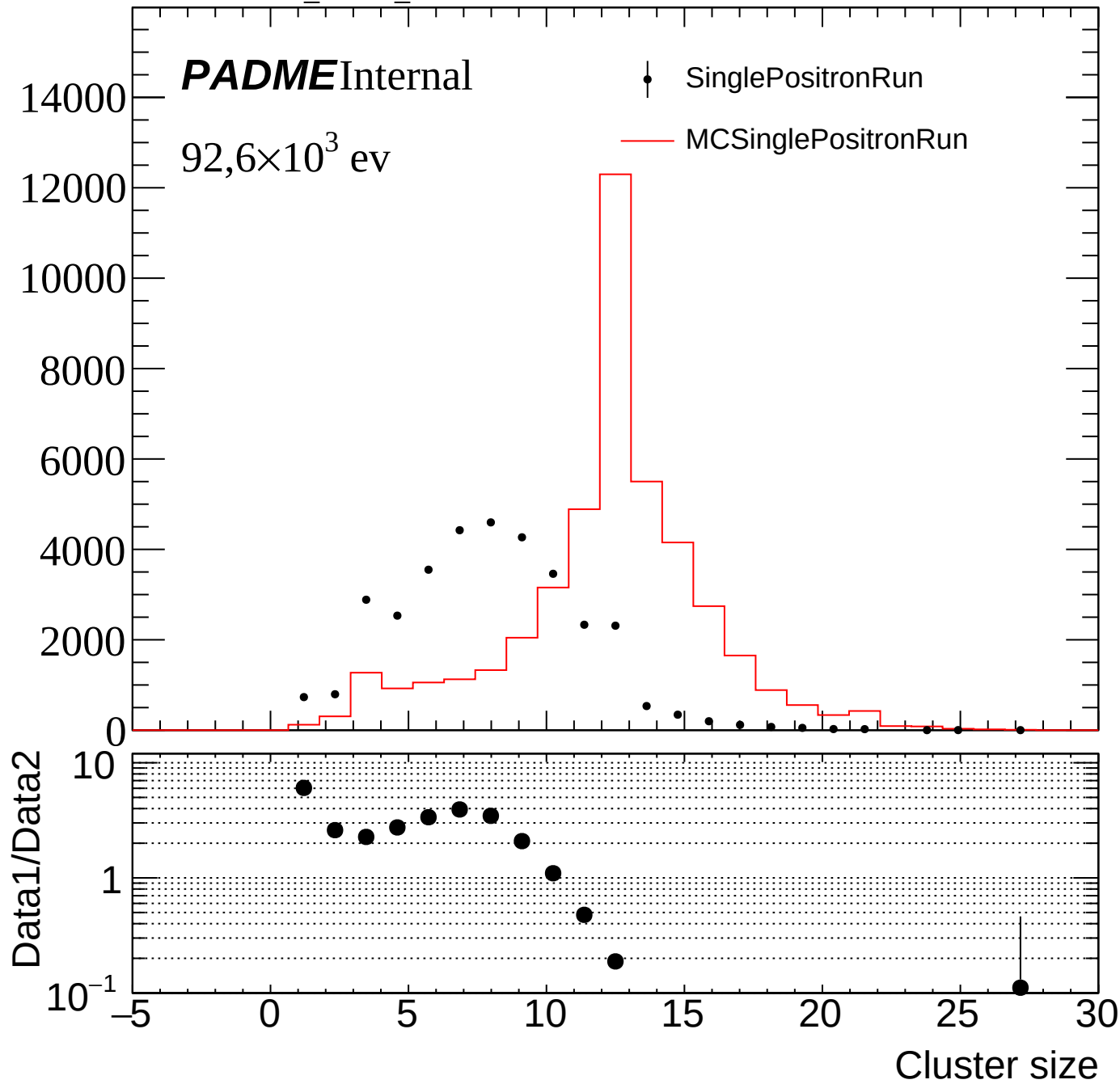
ECal_EClus_clSizeNClus1

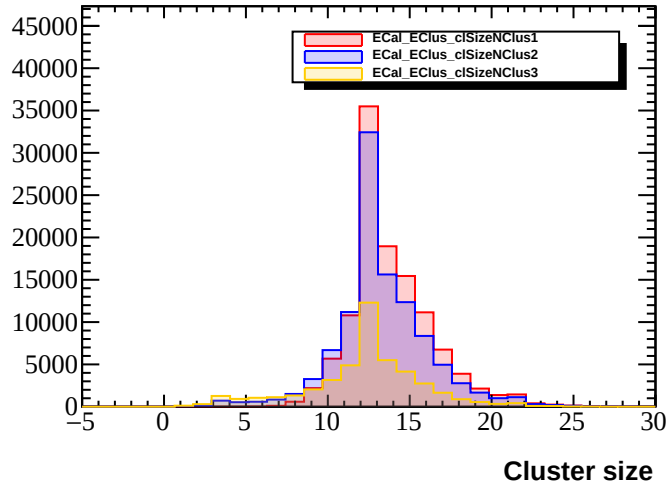
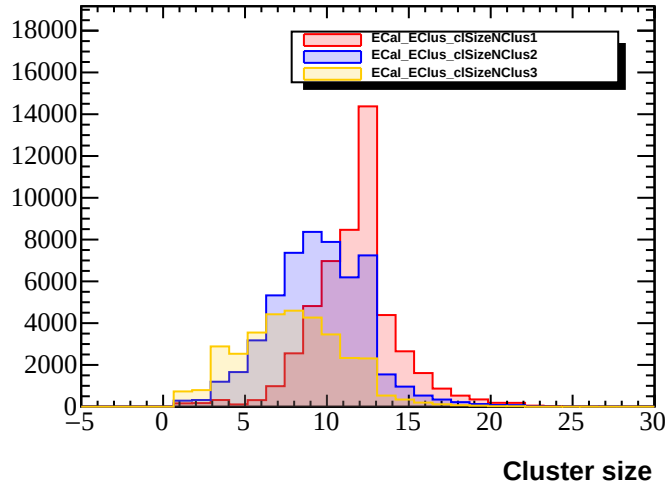


ECal_EClus_clSizeNClus2

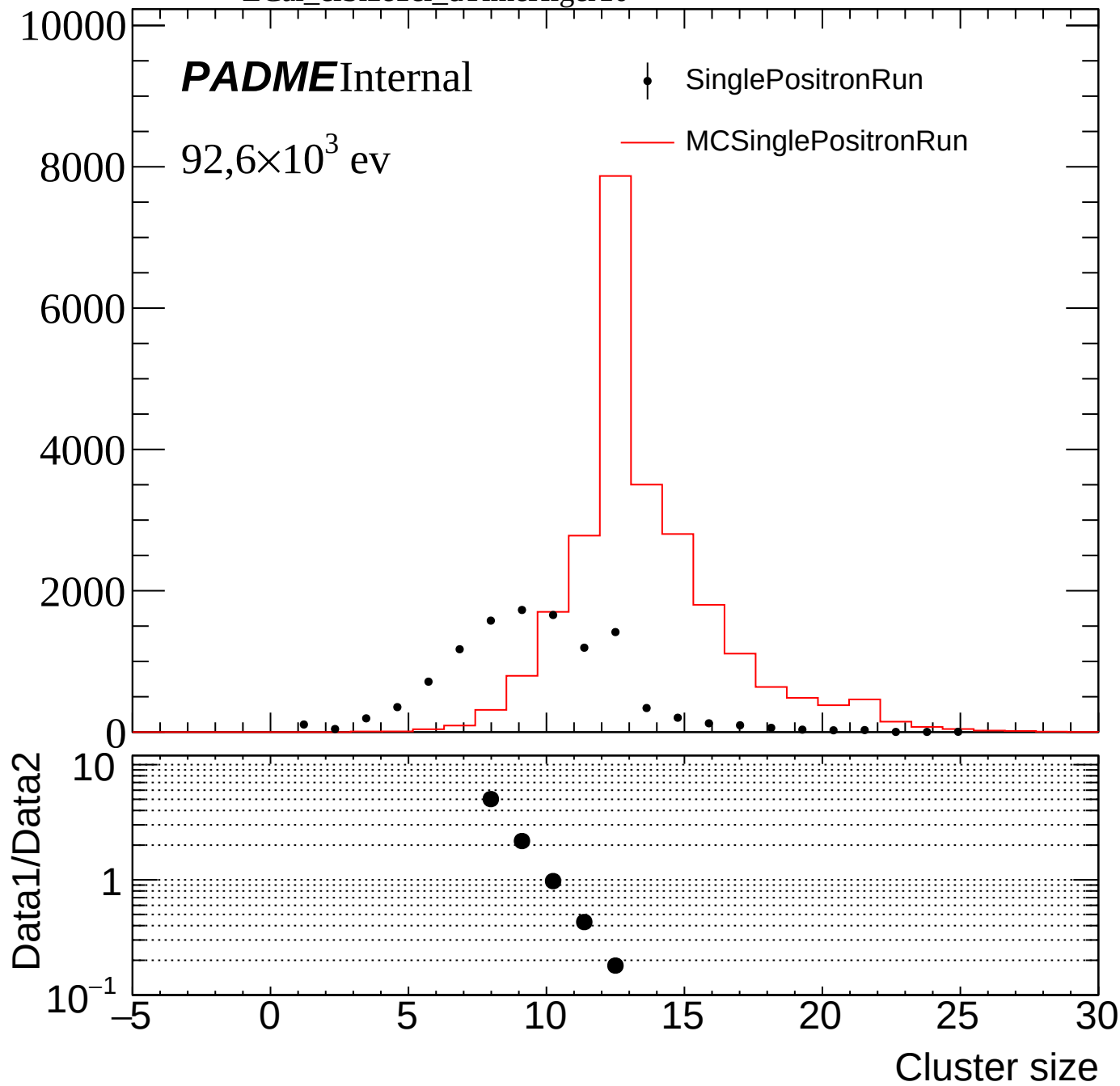


ECal_EClus_clSizeNClus3

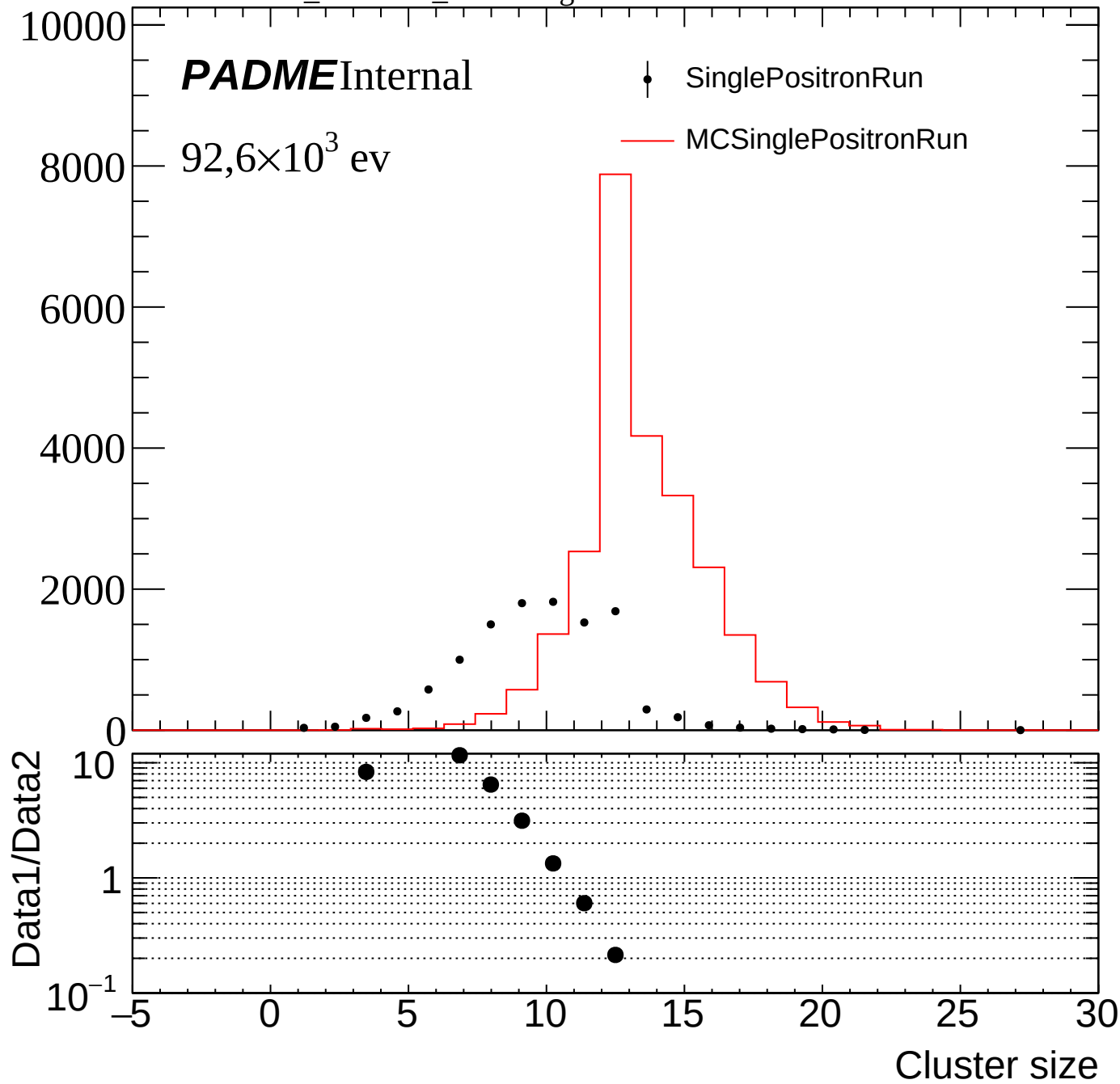




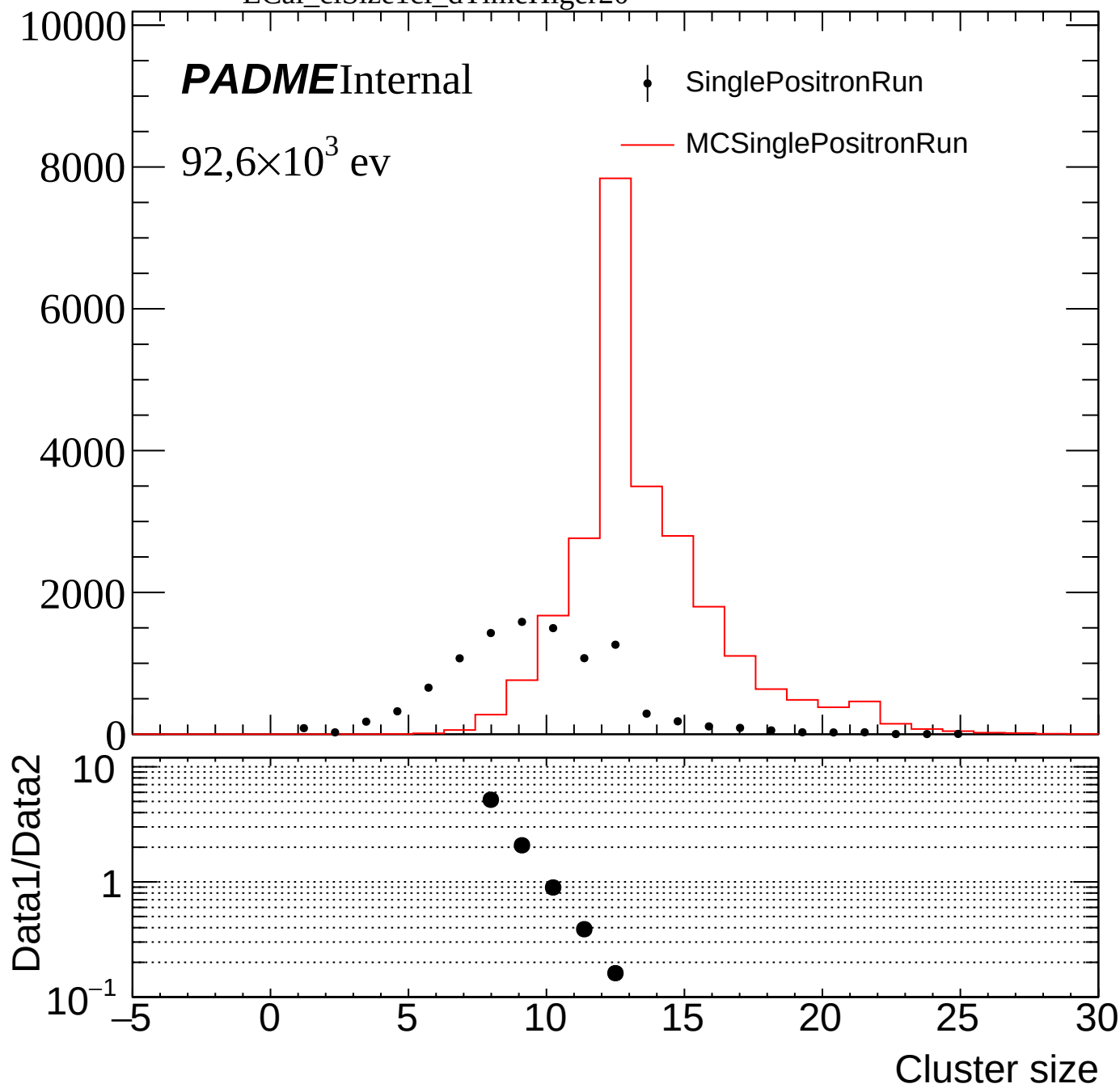
ECal_clSize1cl_dTimeHiger10



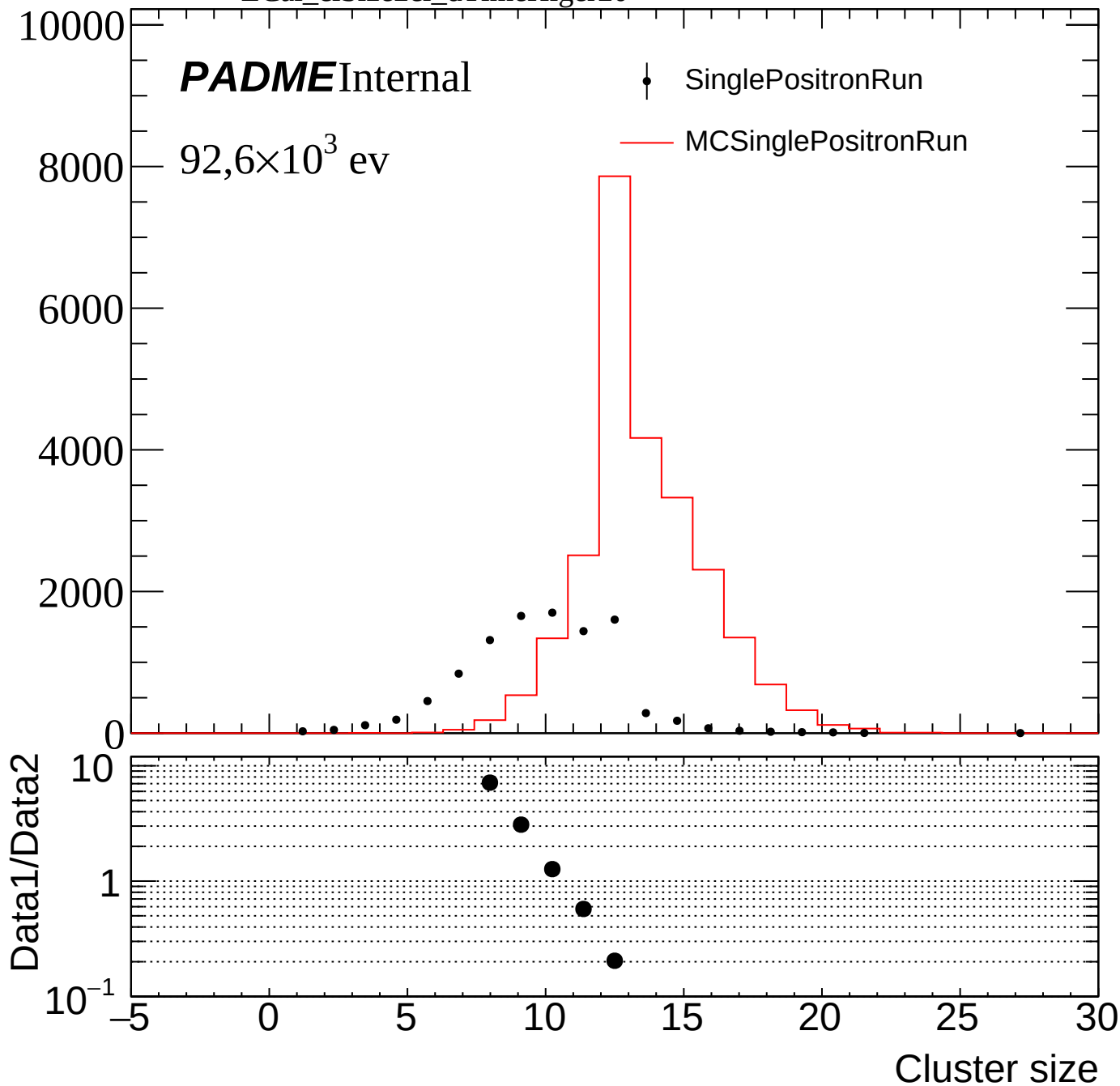
ECal_clSize2cl_dTimeHiger10



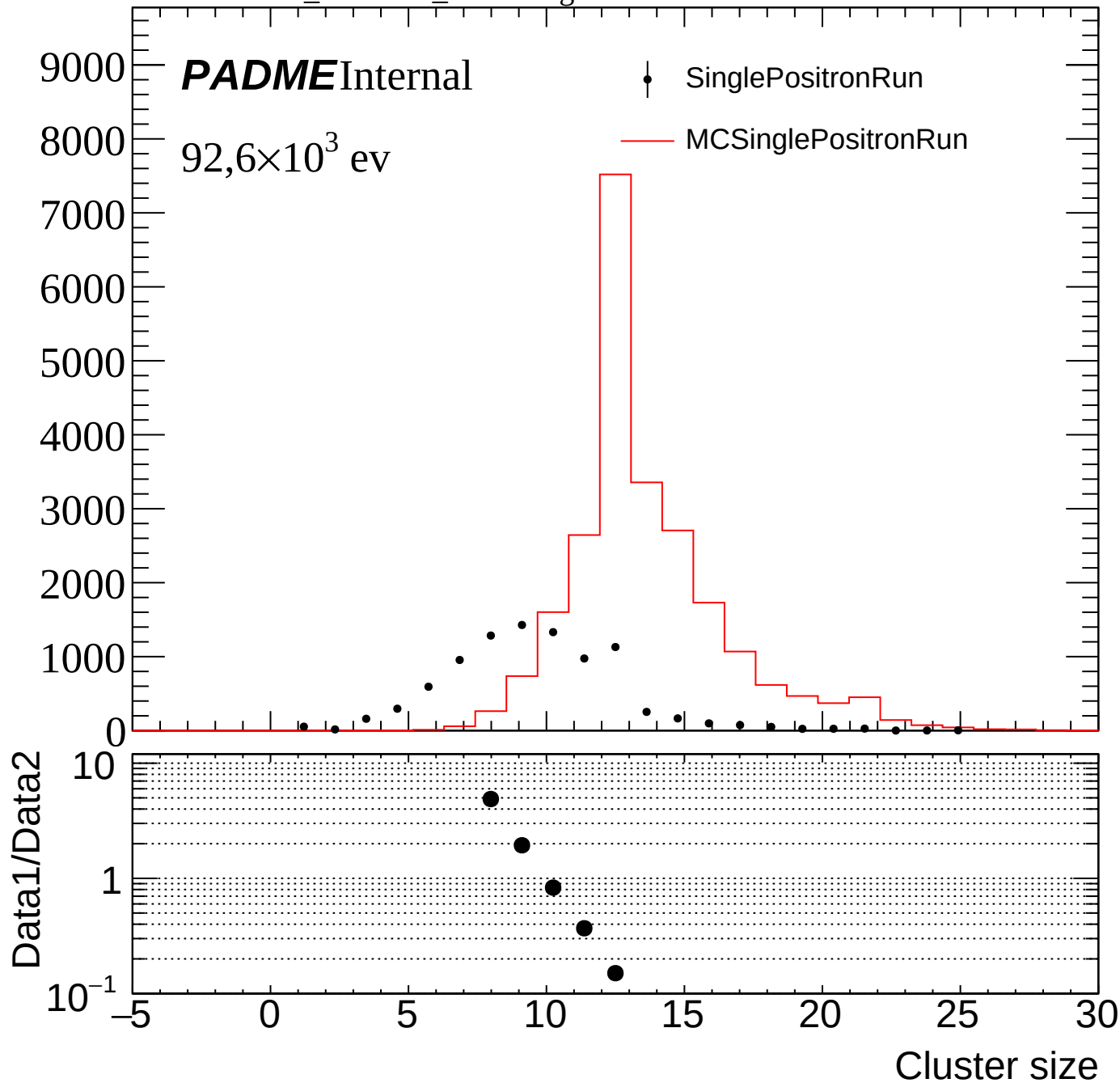
ECal_clSize1cl_dTimeHiger20



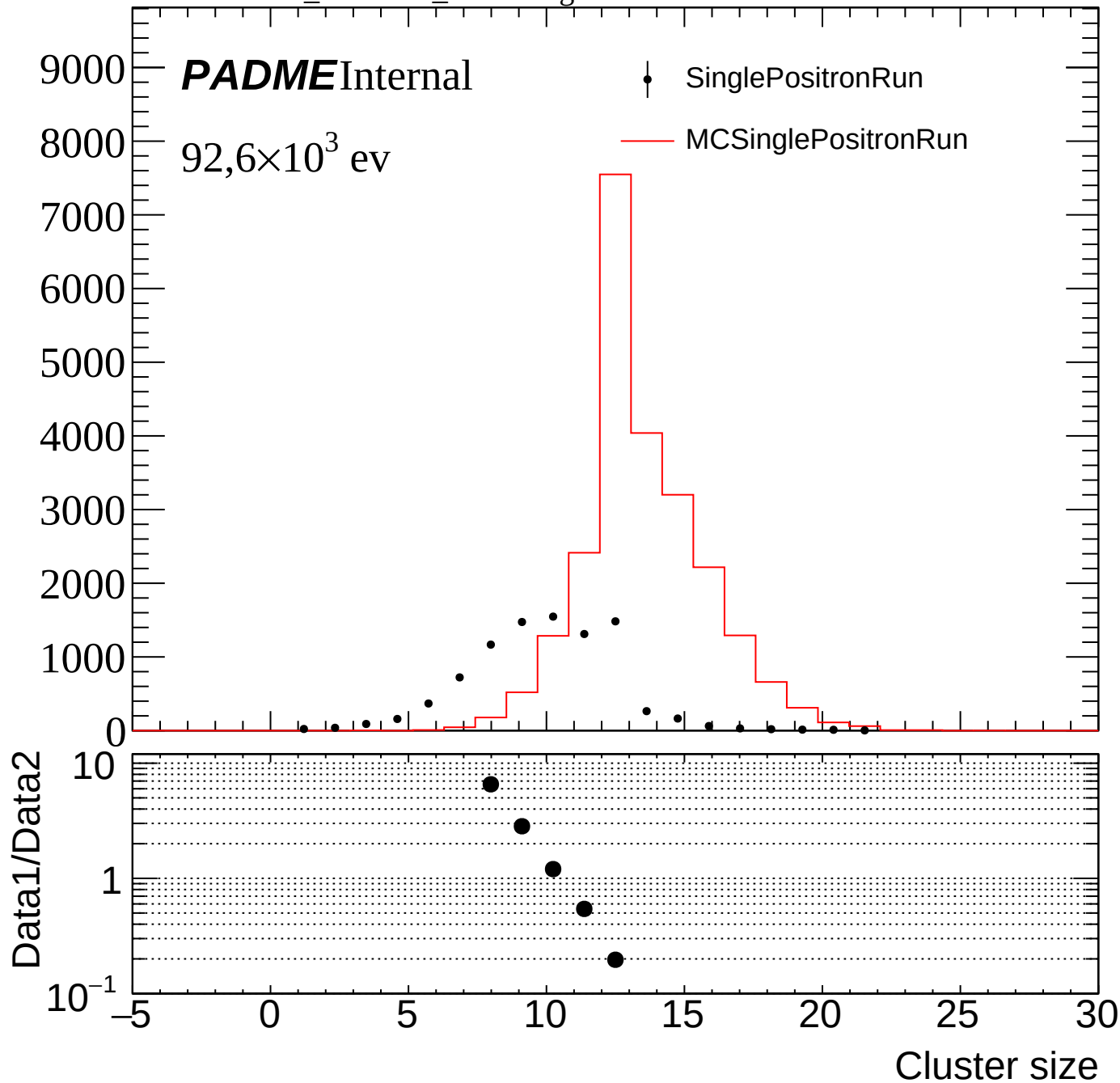
ECal_clSize2cl_dTimeHiger20



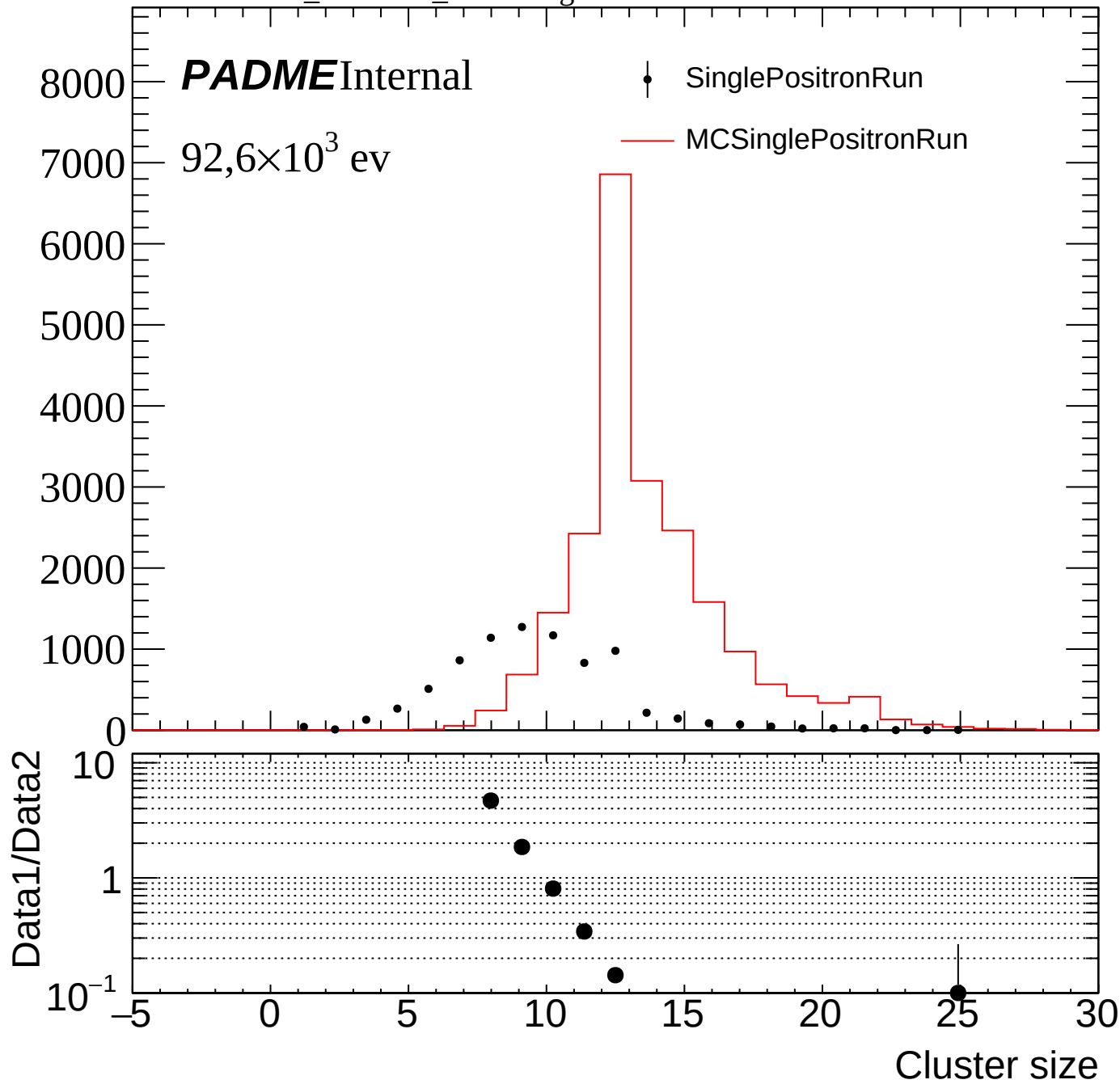
ECal_clSize1cl_dTimeHiger30



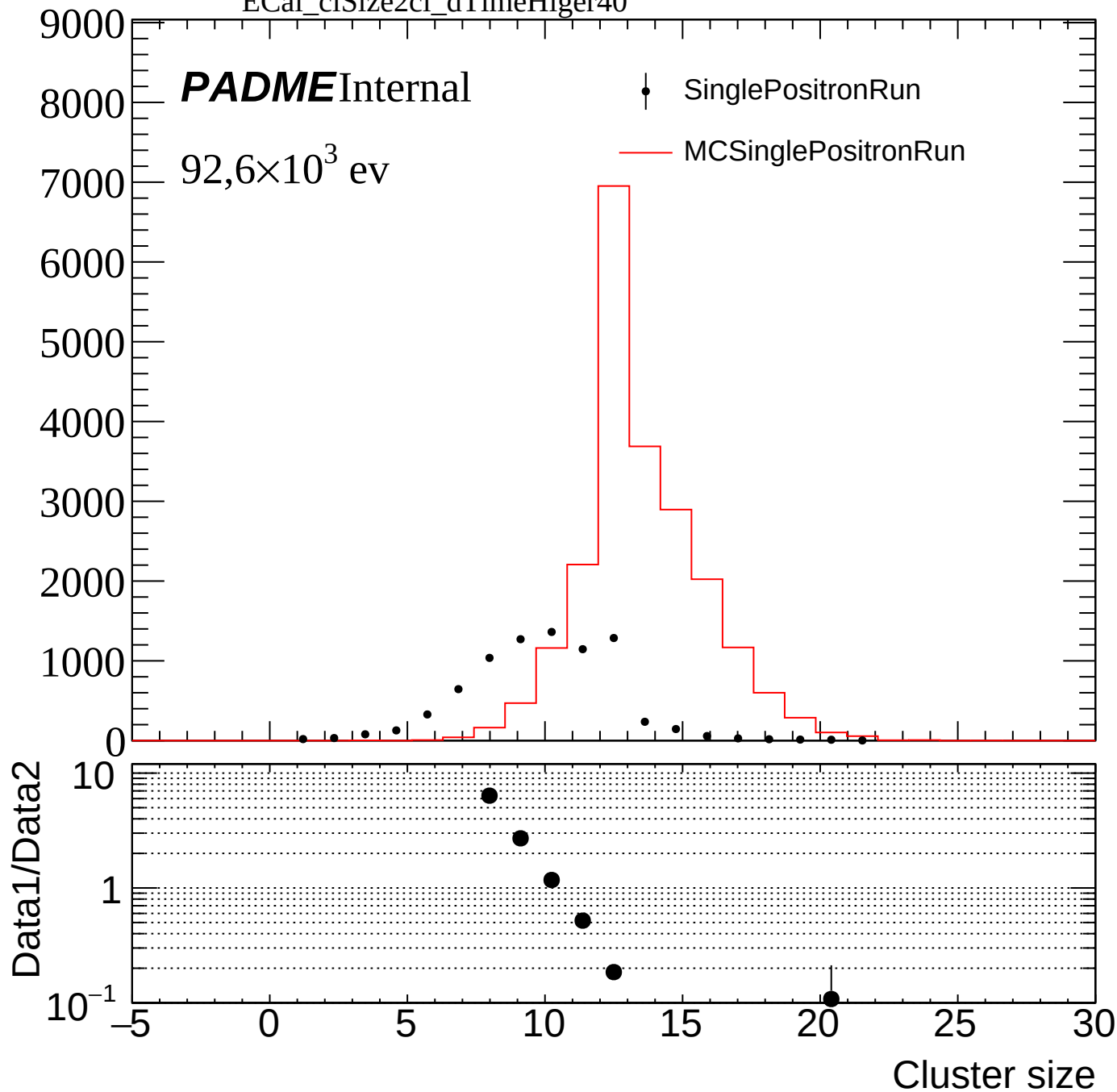
ECal_clSize2cl_dTimeHiger30

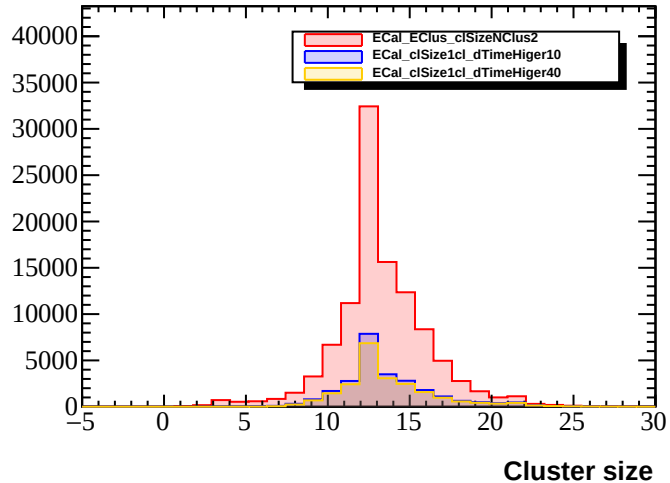
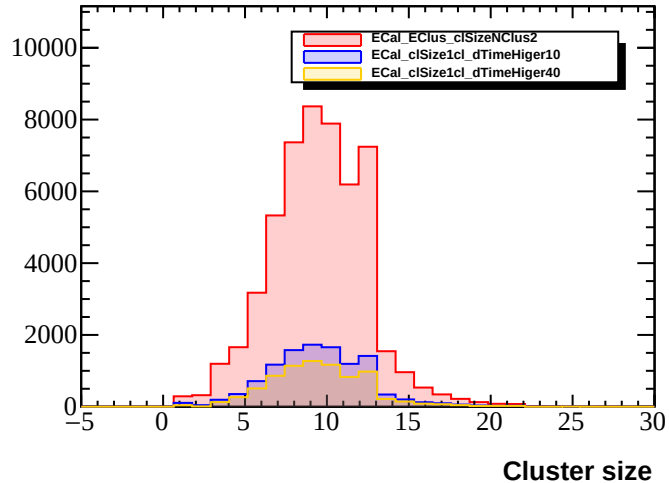


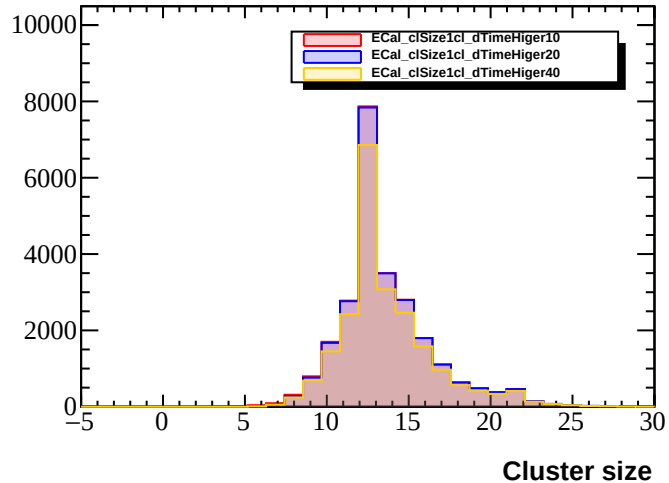
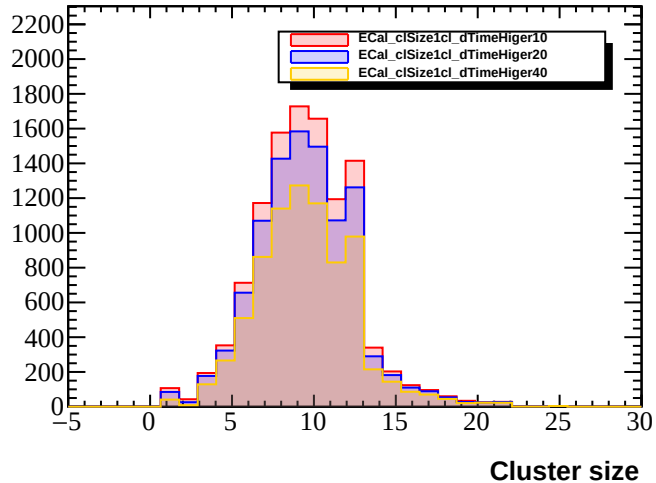
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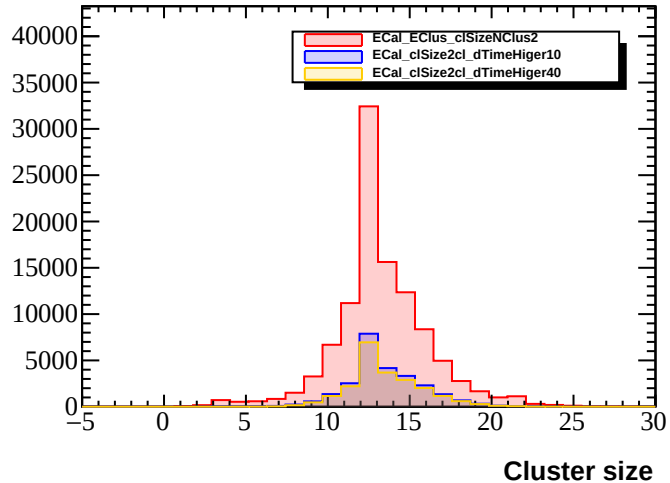
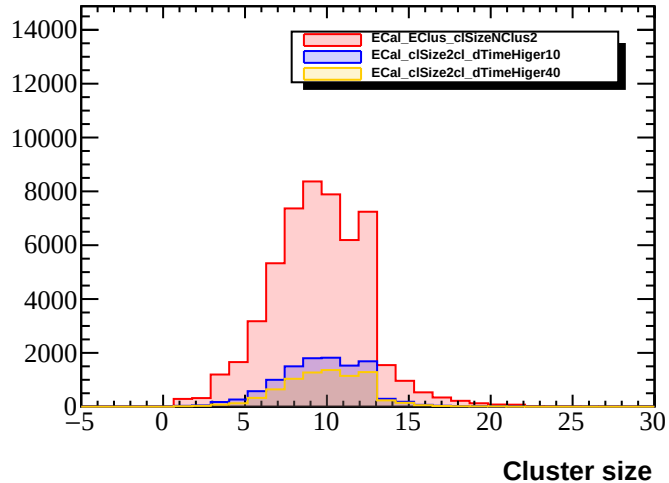


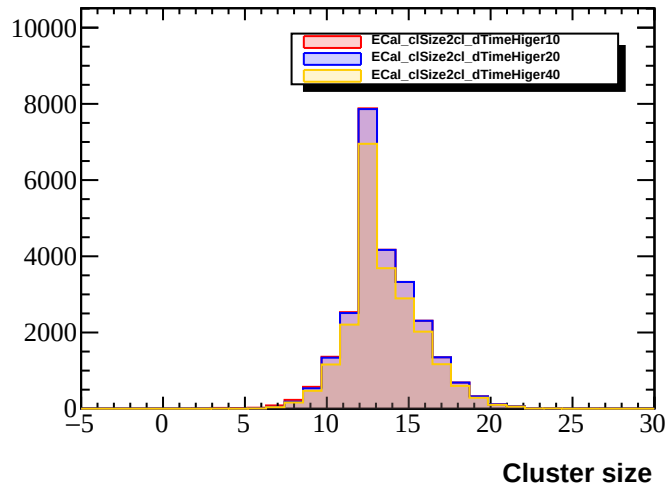
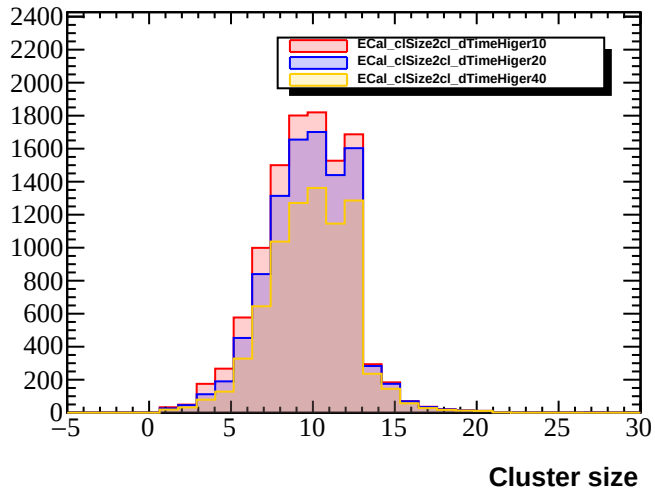
ECal_clSize2cl_dTimeHiger40

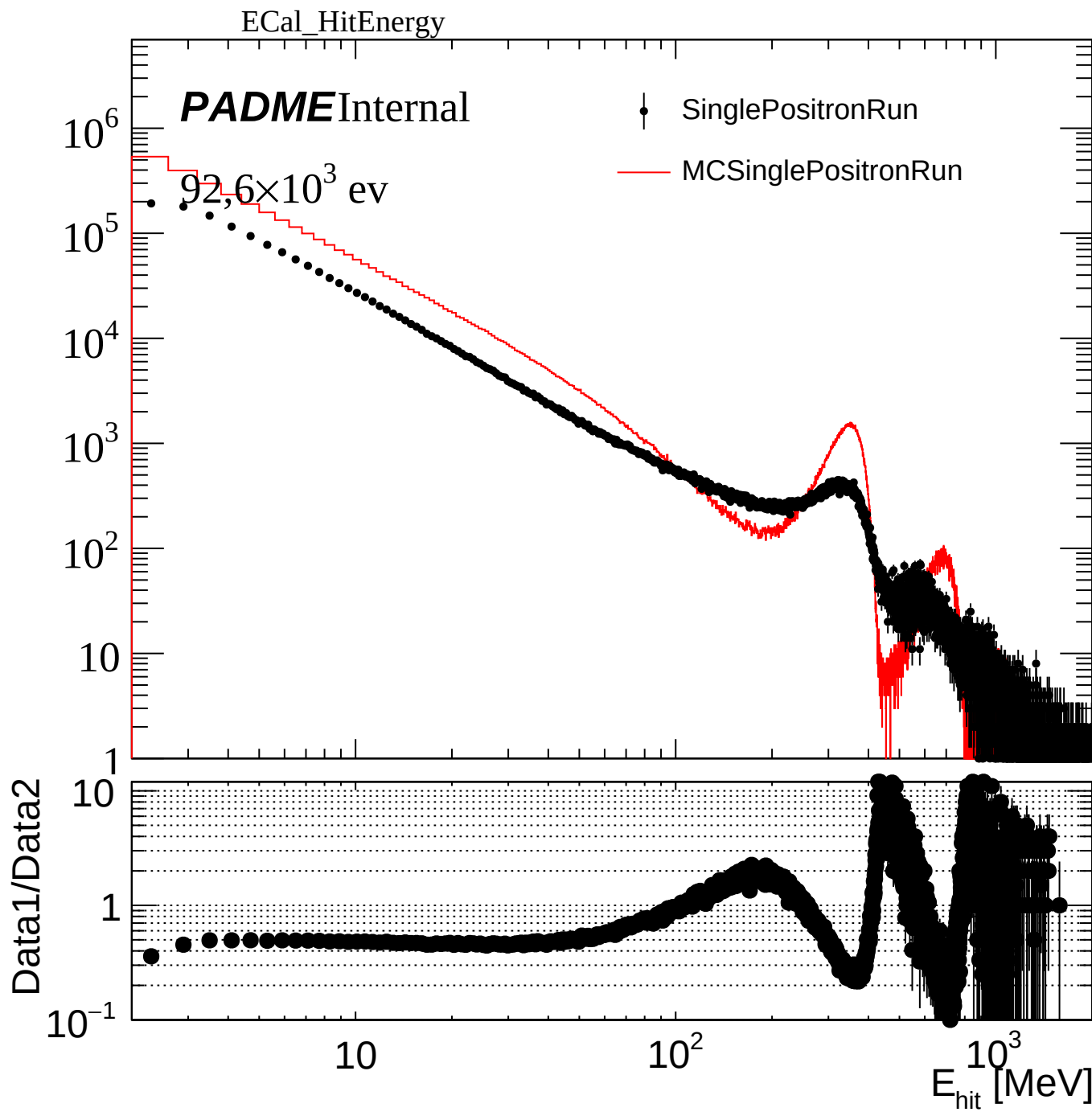


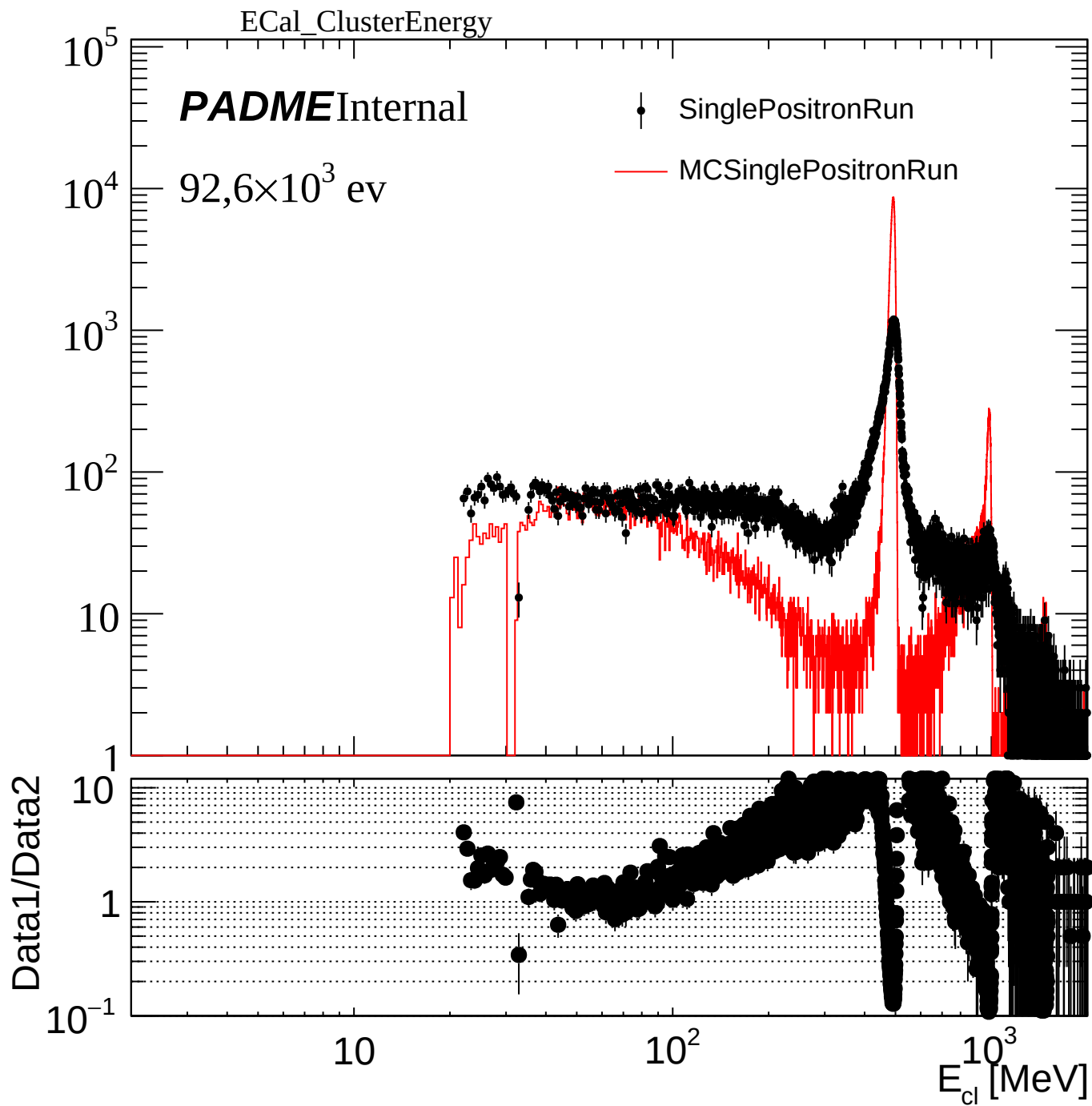


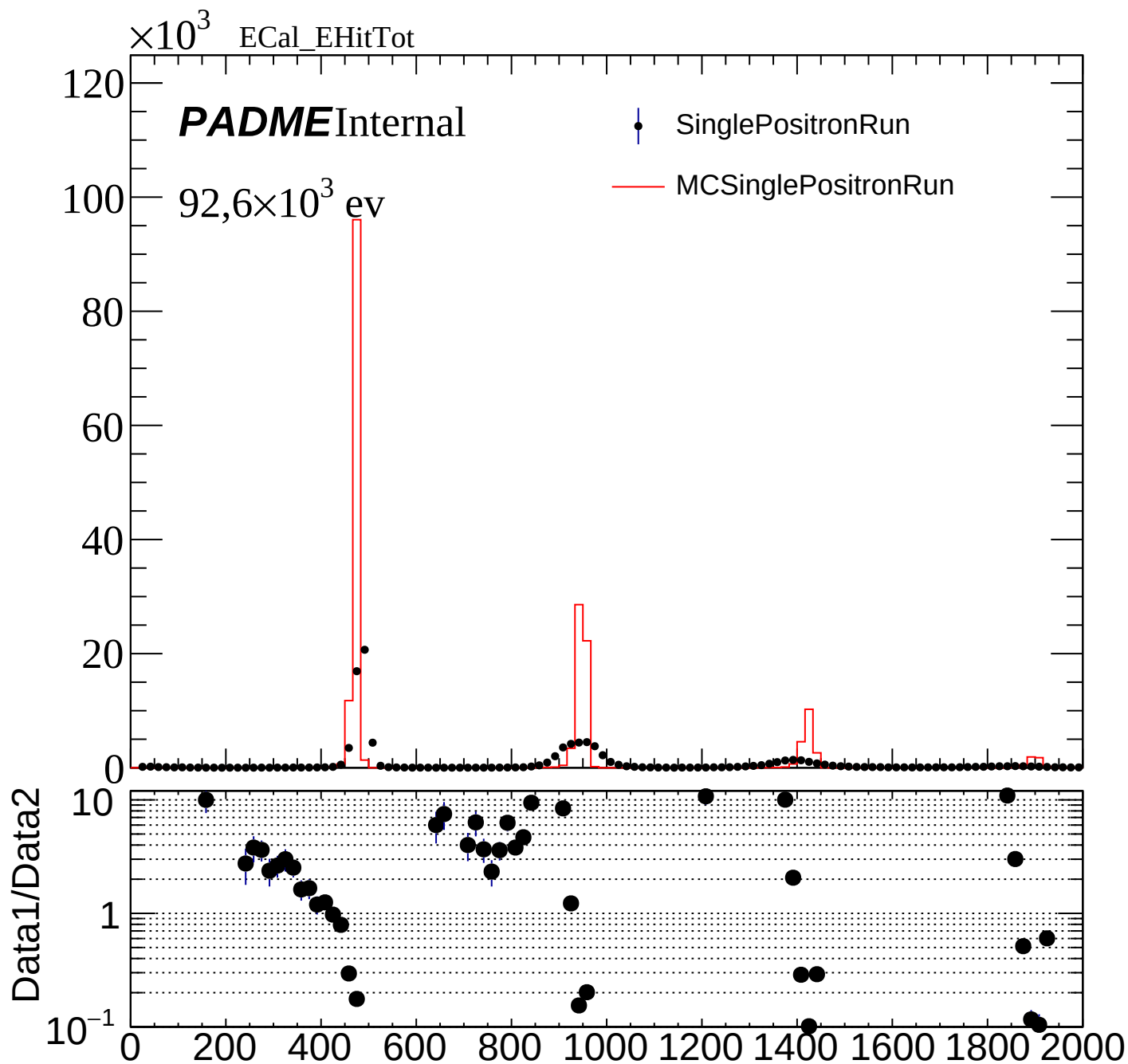


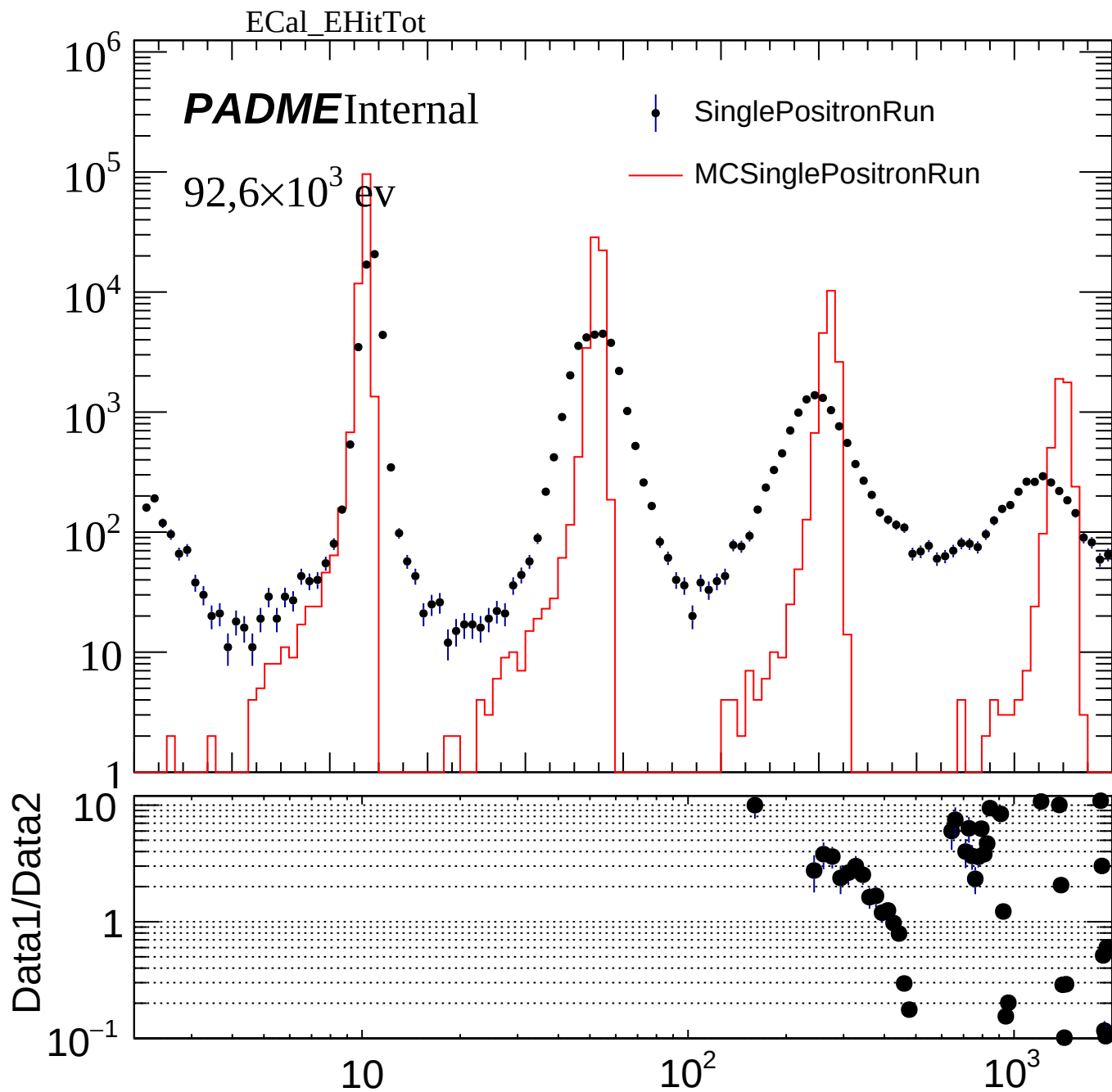


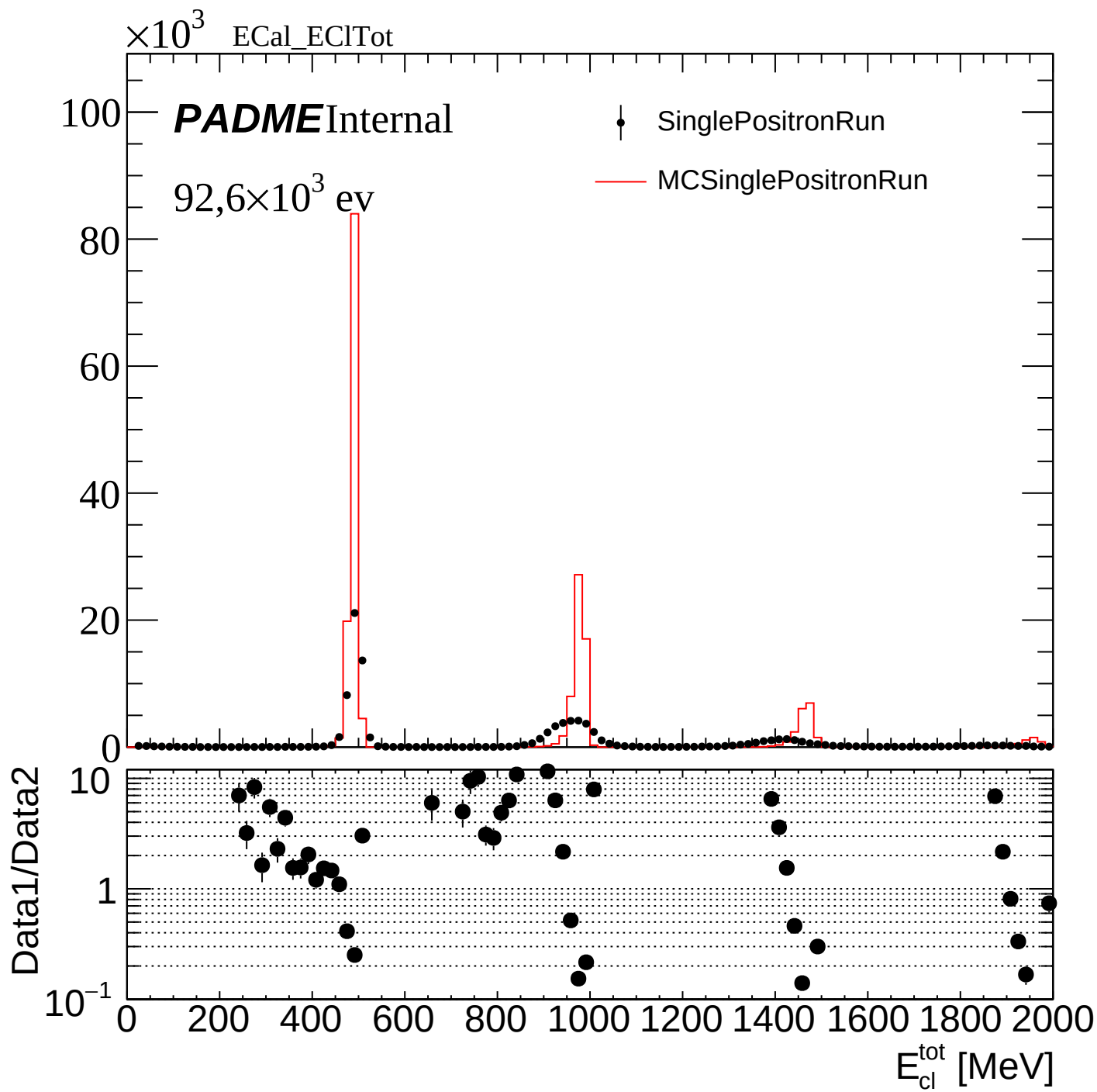


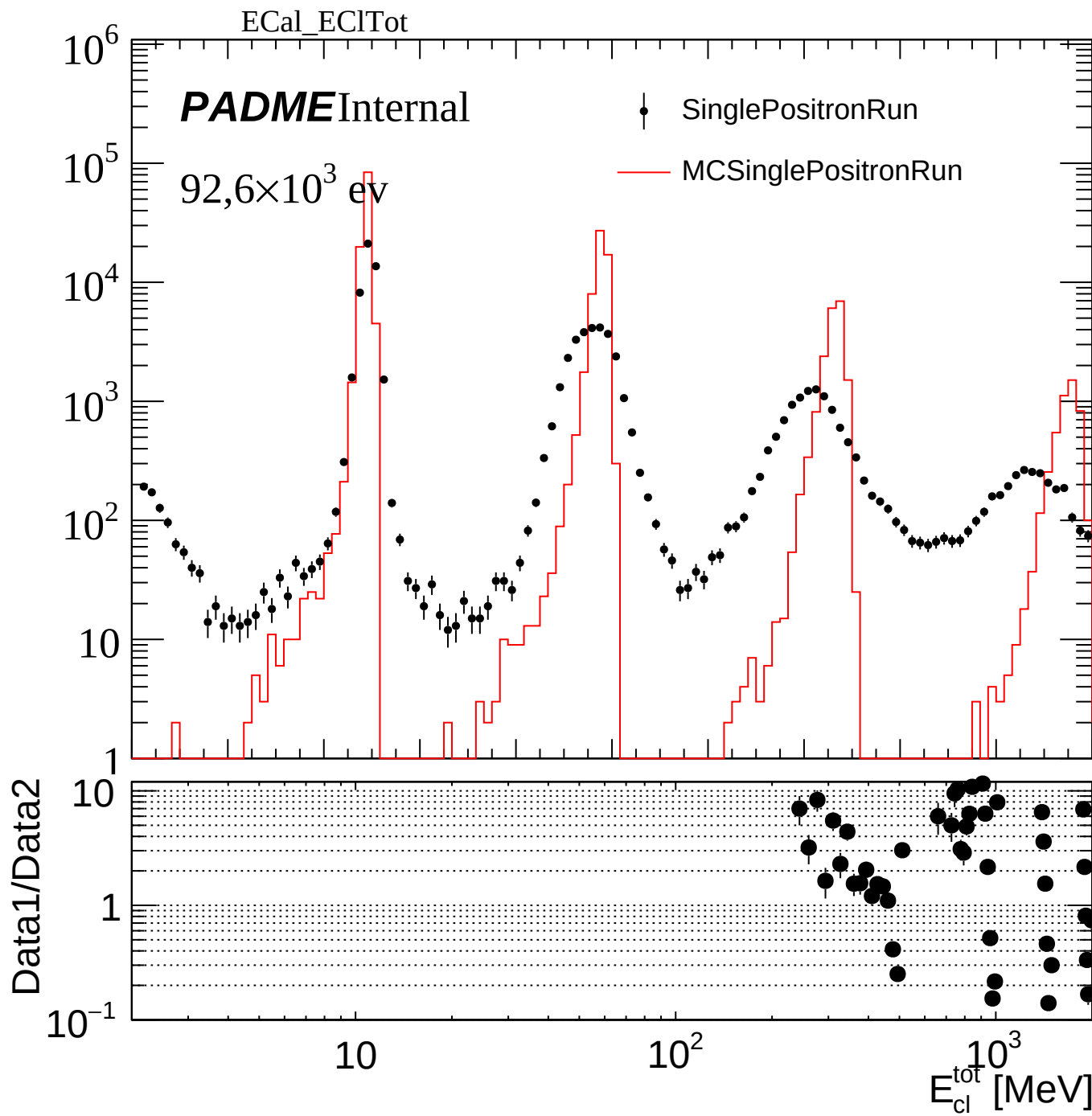


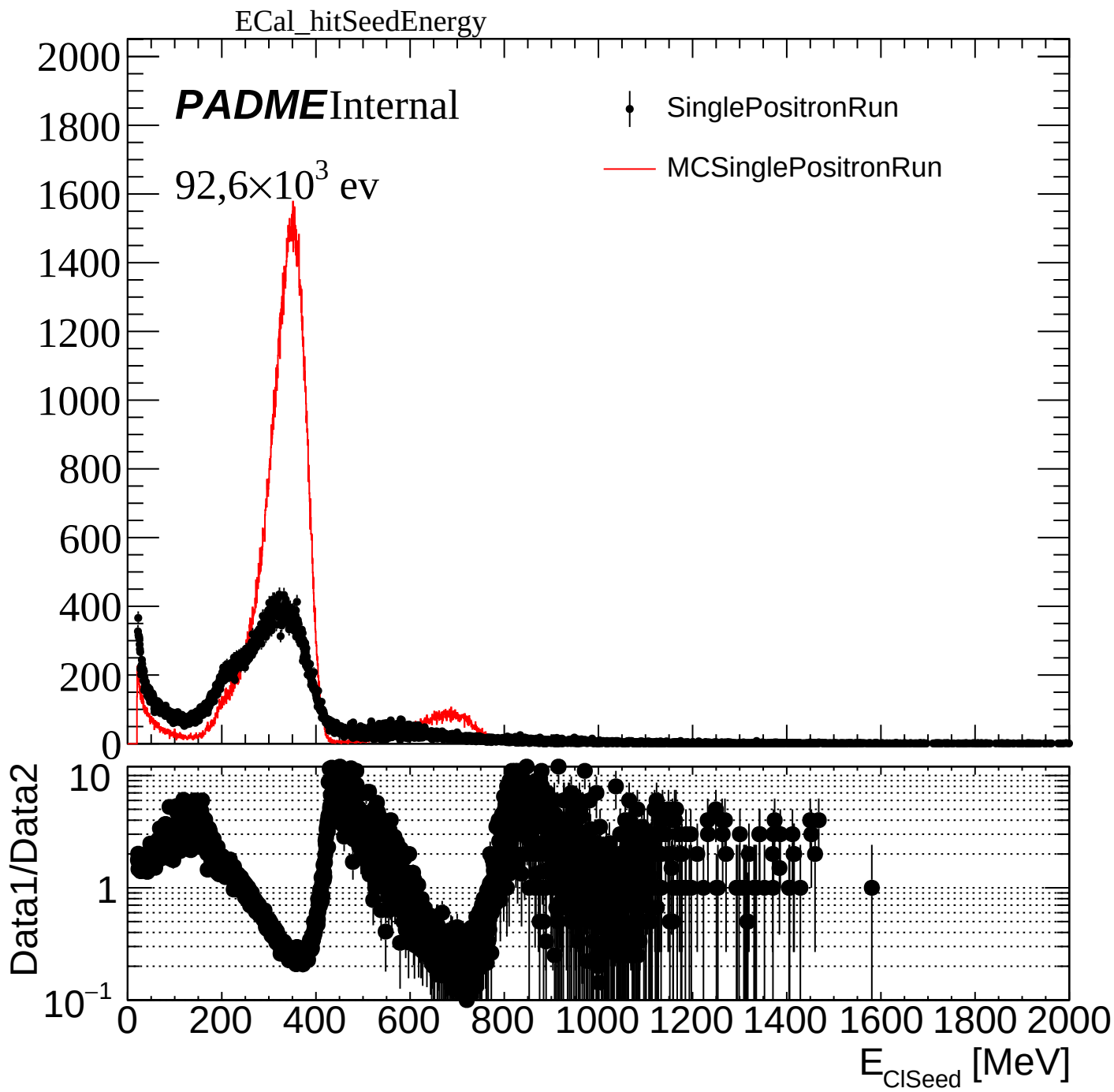




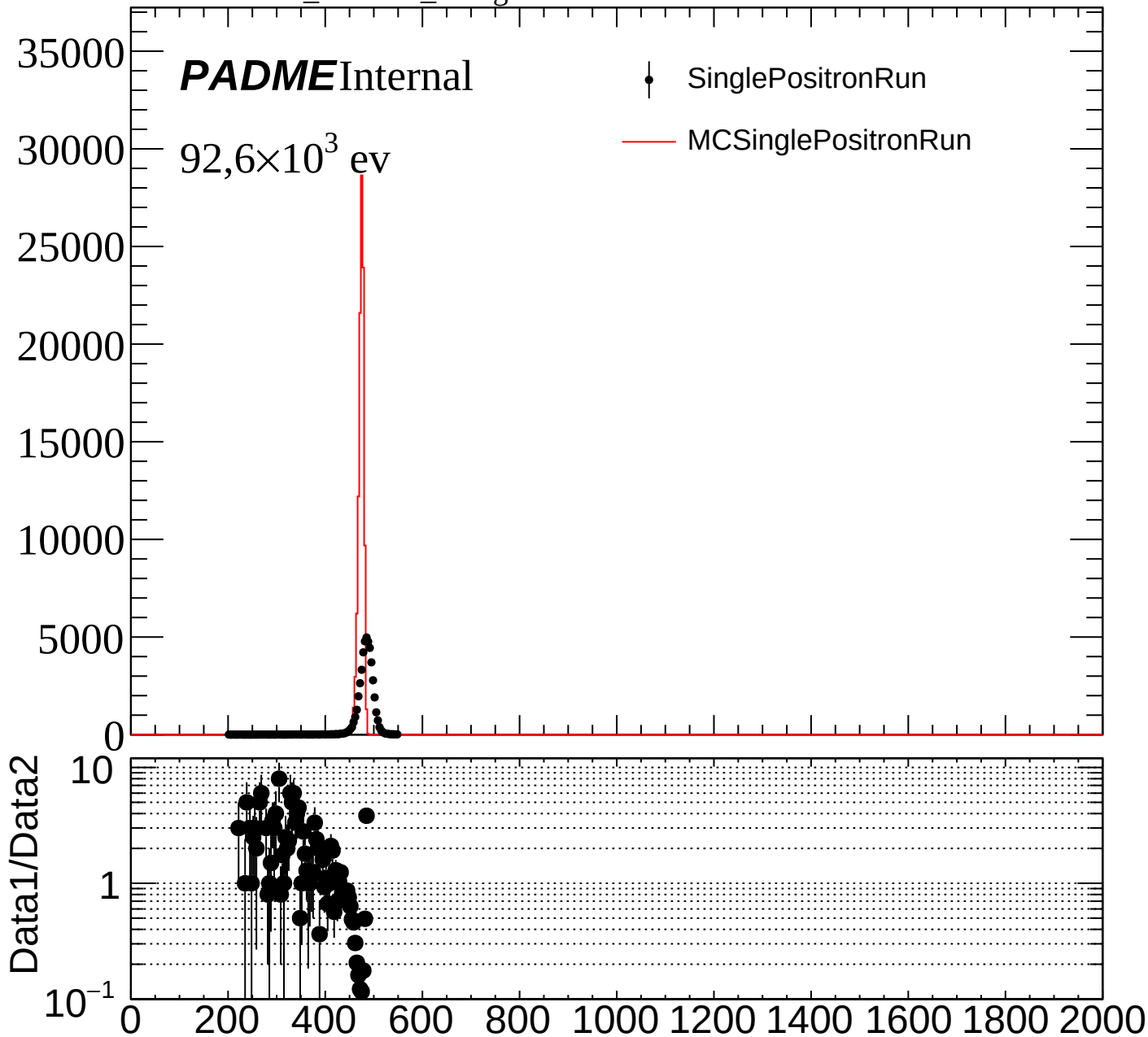








ECal_EHitTot_1SingleParticle



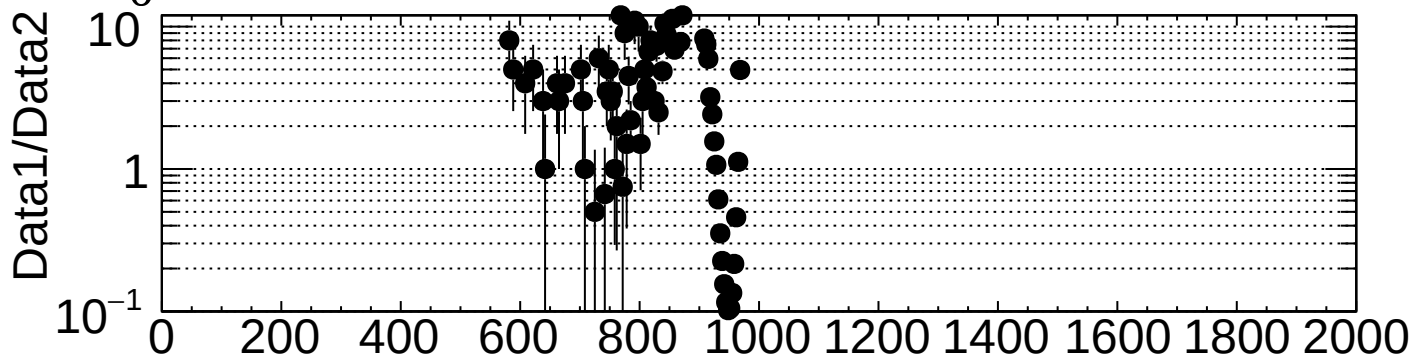
ECal_EHitTot_2SingleParticle

PADMEInternal

$92,6 \times 10^3$ eV

SinglePositronRun

MCSinglePositronRun



ECal_EHitTot_3SingleParticle

PADMEInternal

$92,6 \times 10^3$ ev

SinglePositronRun

MCSinglePositronRun

Data1/Data2

2500

2000

1500

1000

500

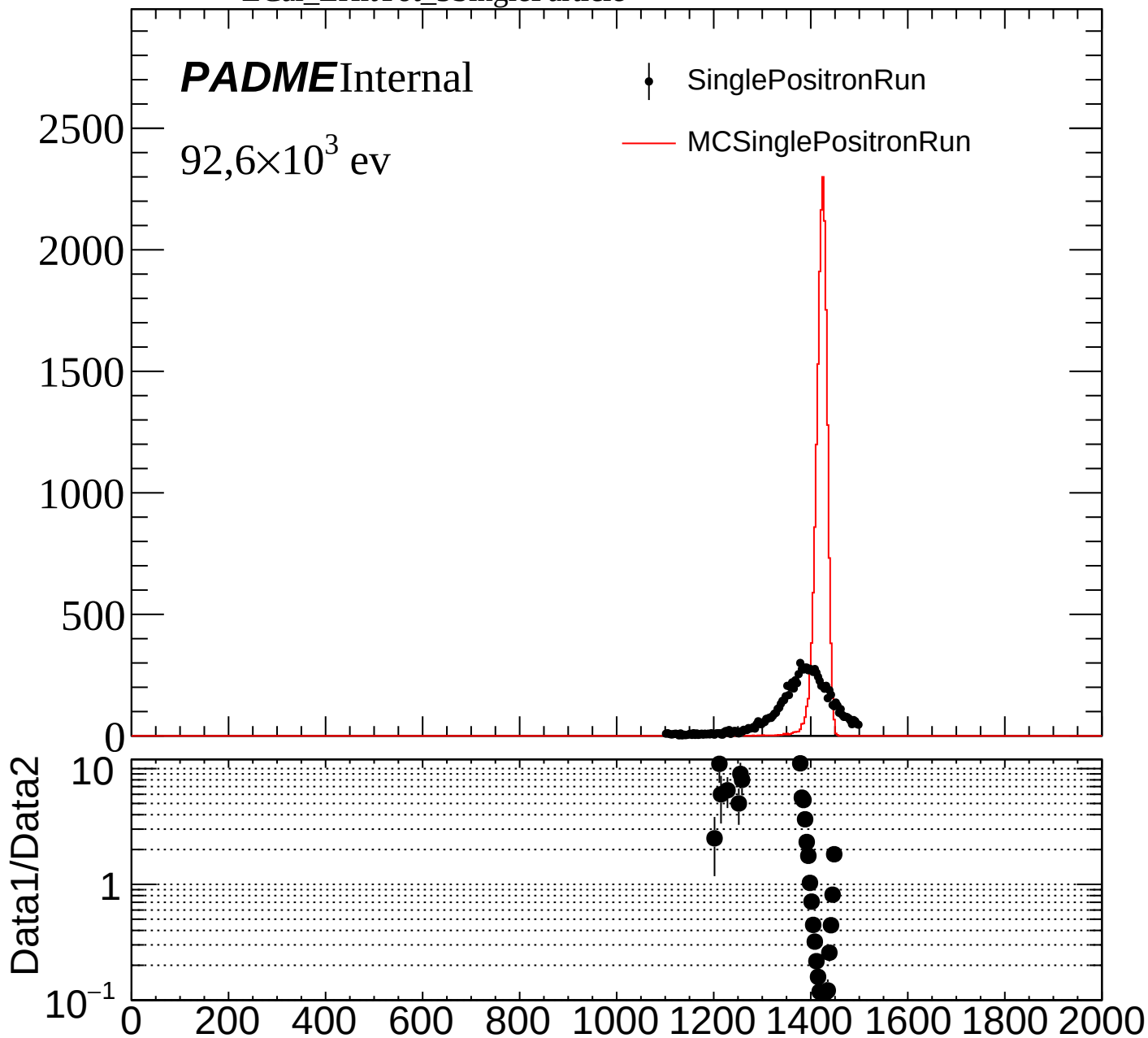
0

10

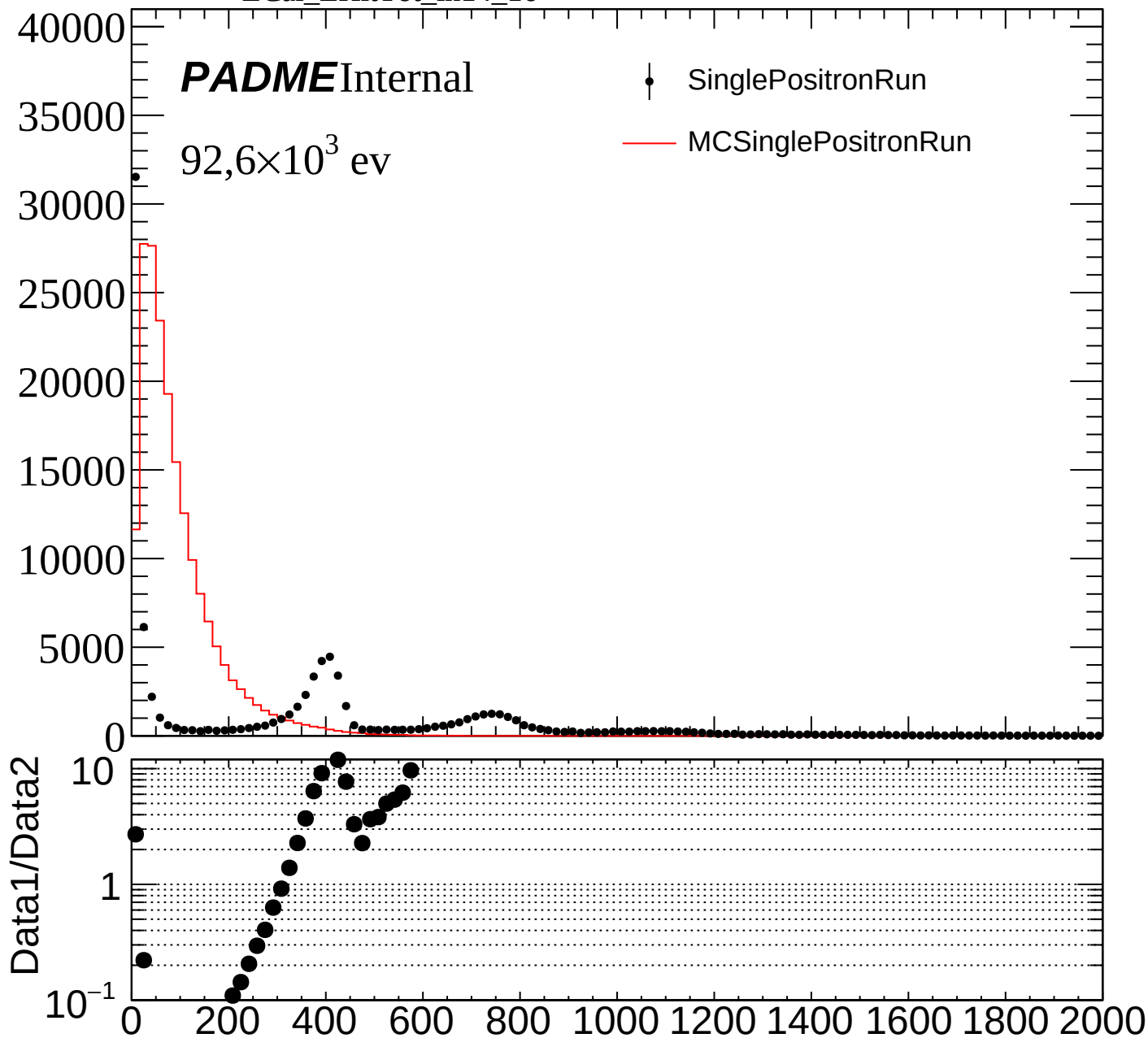
1

10^{-1}

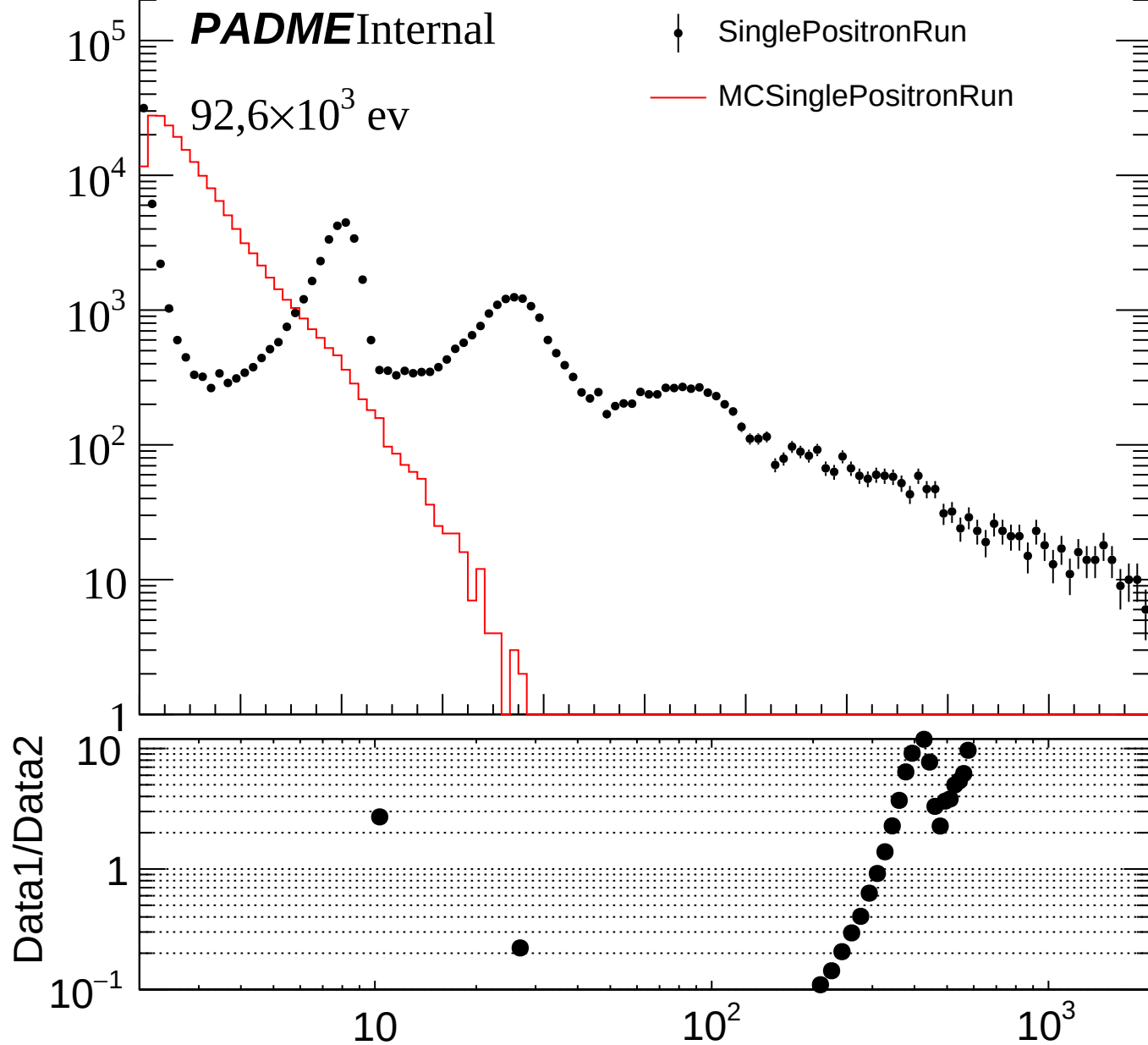
0 200 400 600 800 1000 1200 1400 1600 1800 2000

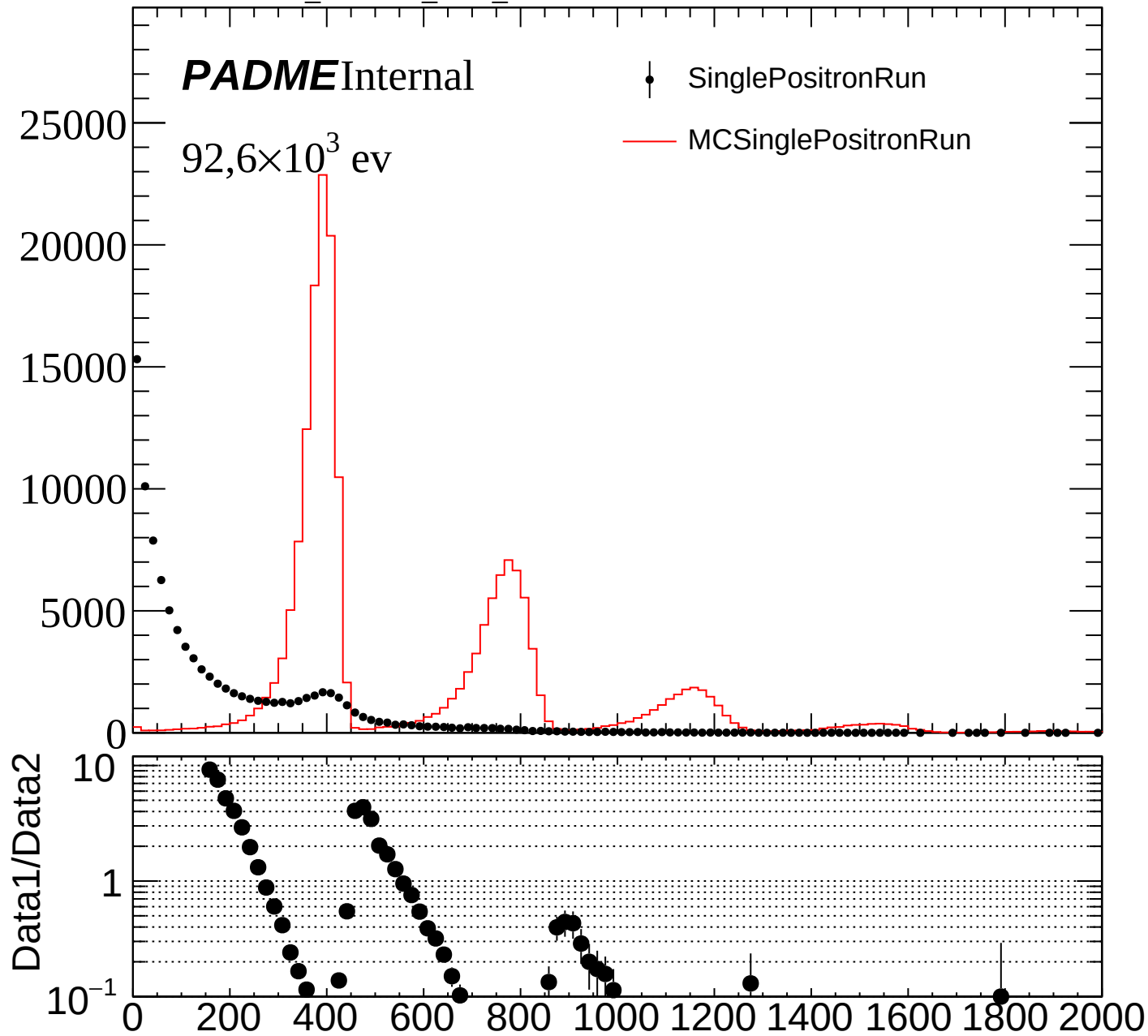


ECal_EHitTot_in14_16

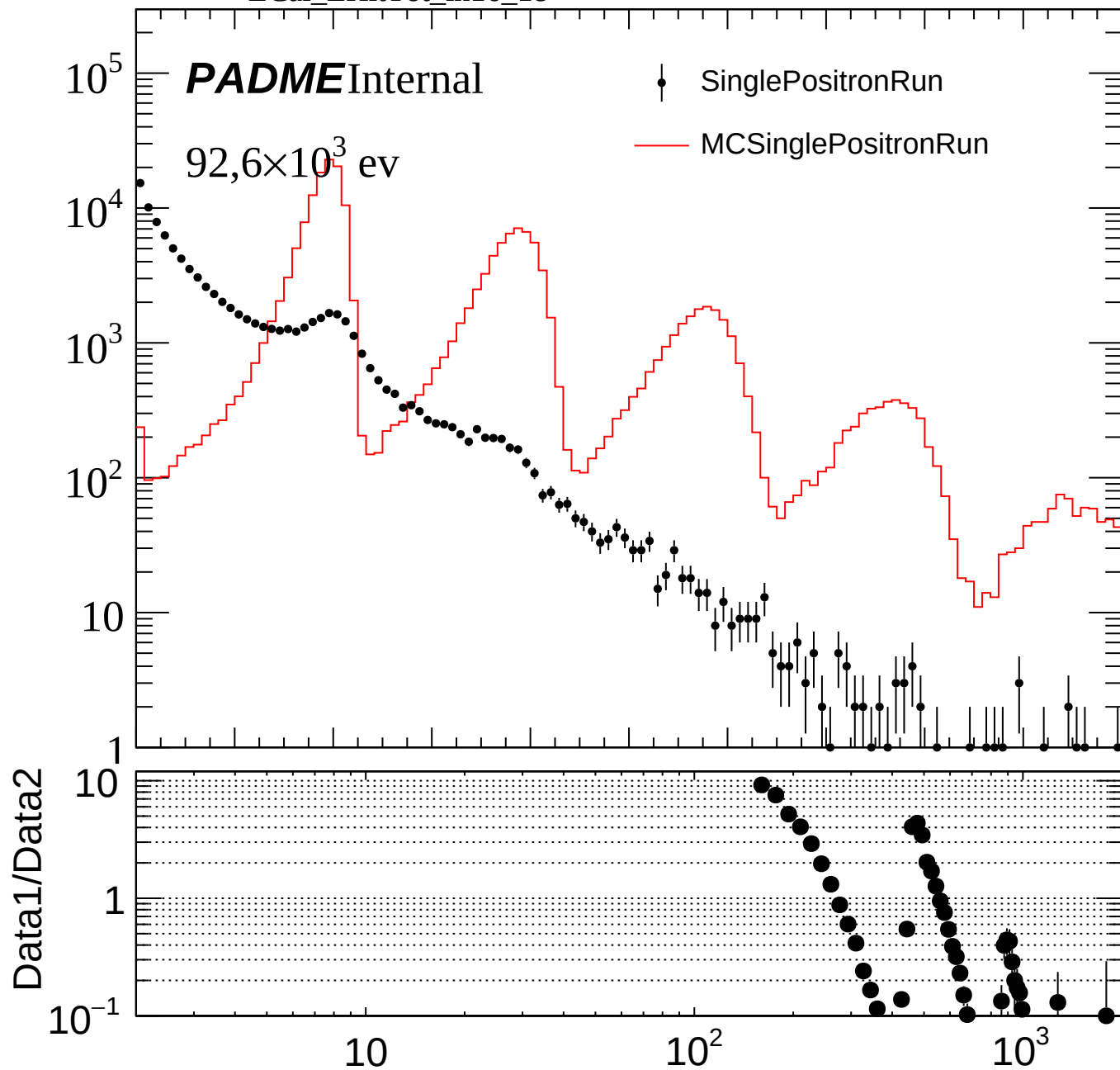


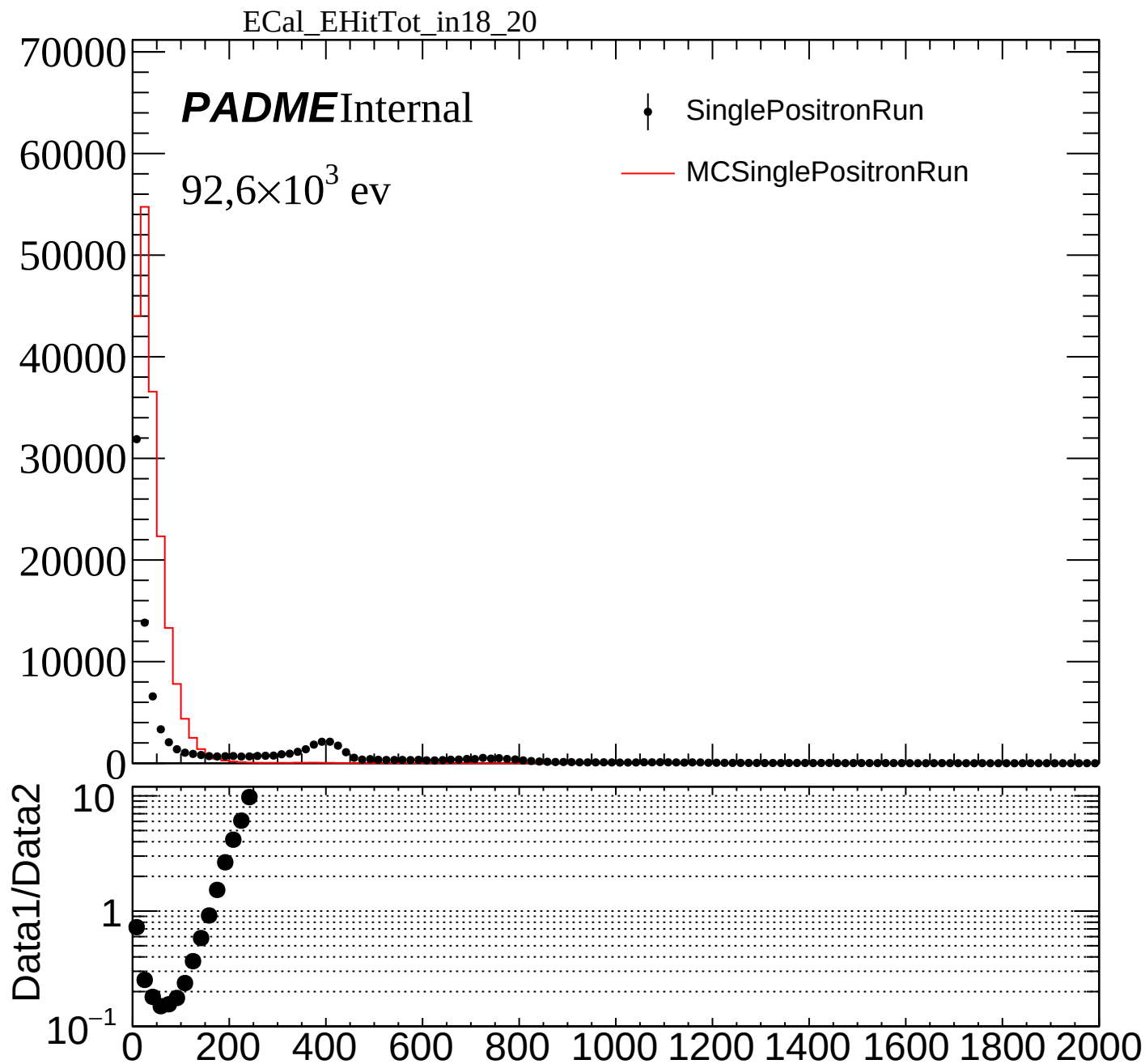
ECal_EHitTot_in14_16

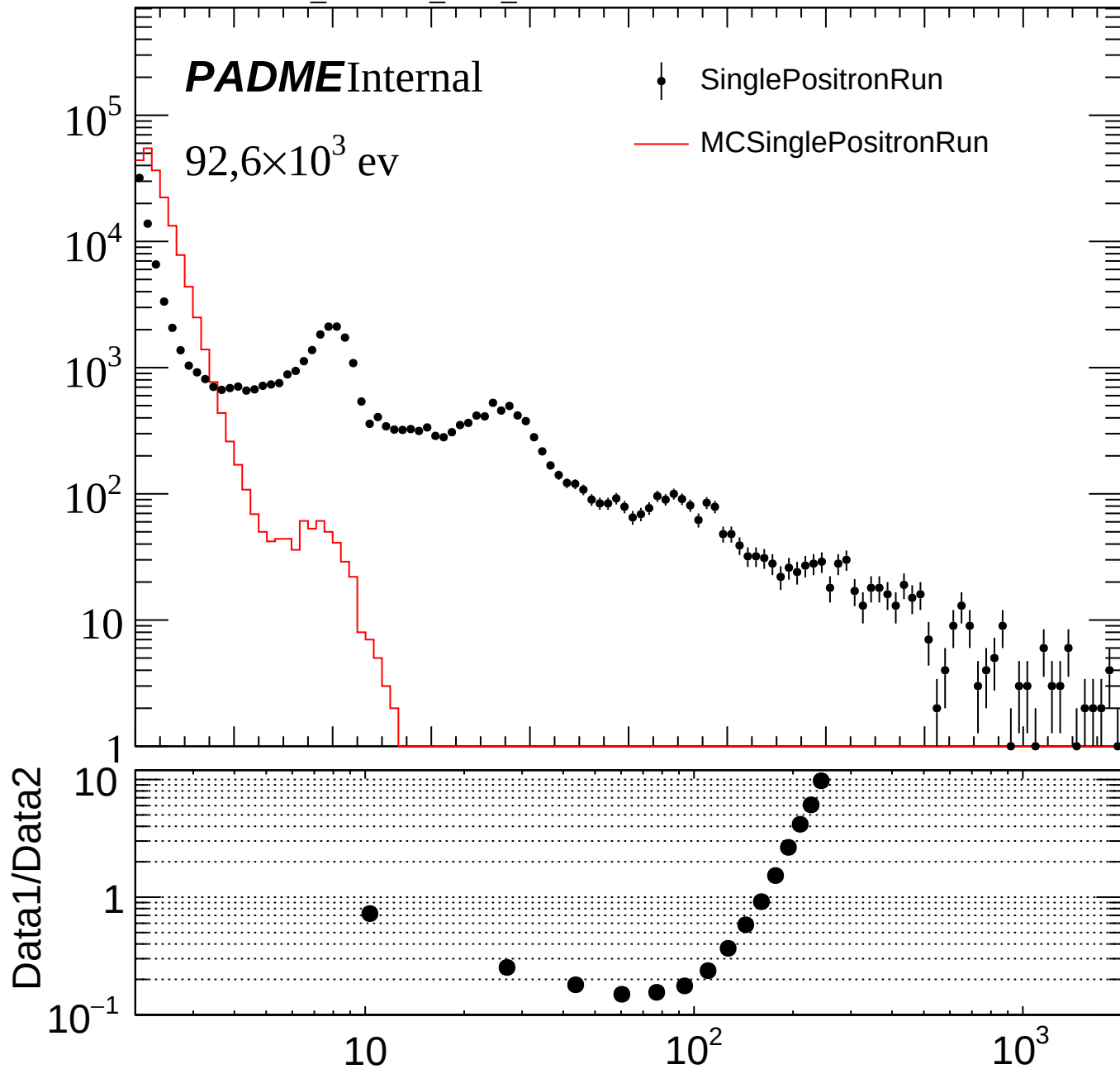


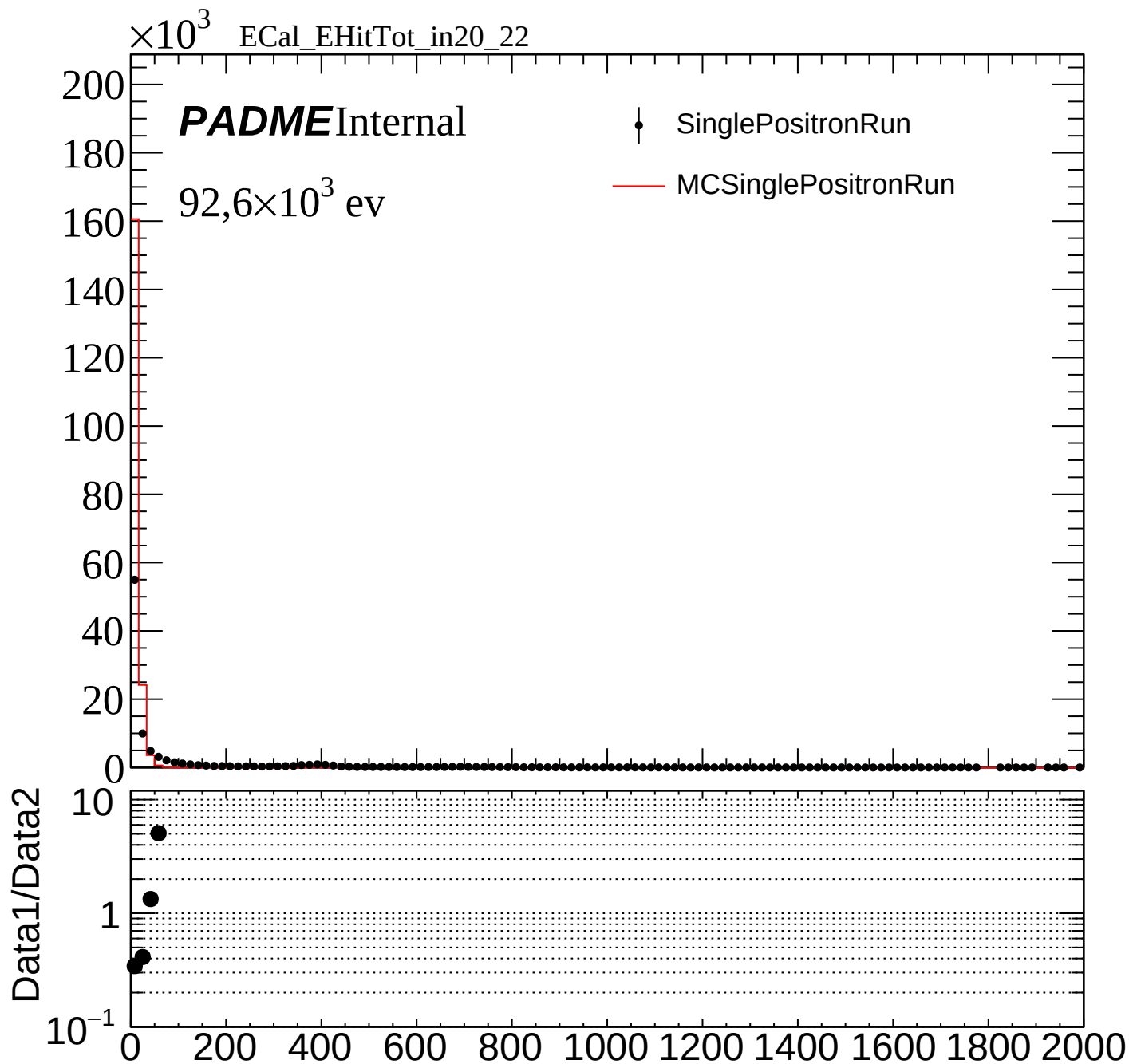


ECal_EHitTot_in16_18









ECal_EHitTot_in20_22

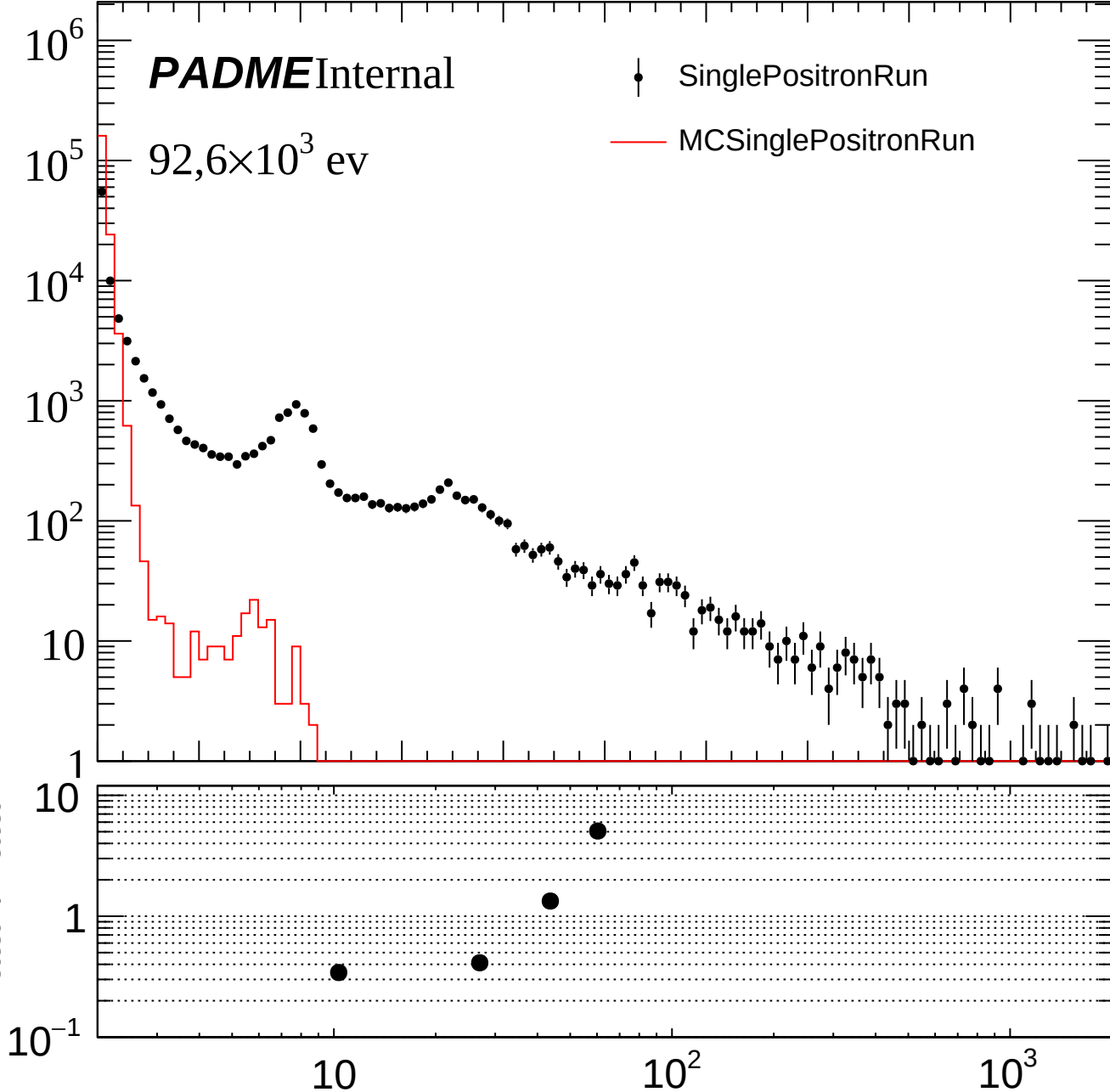
PADMEInternal

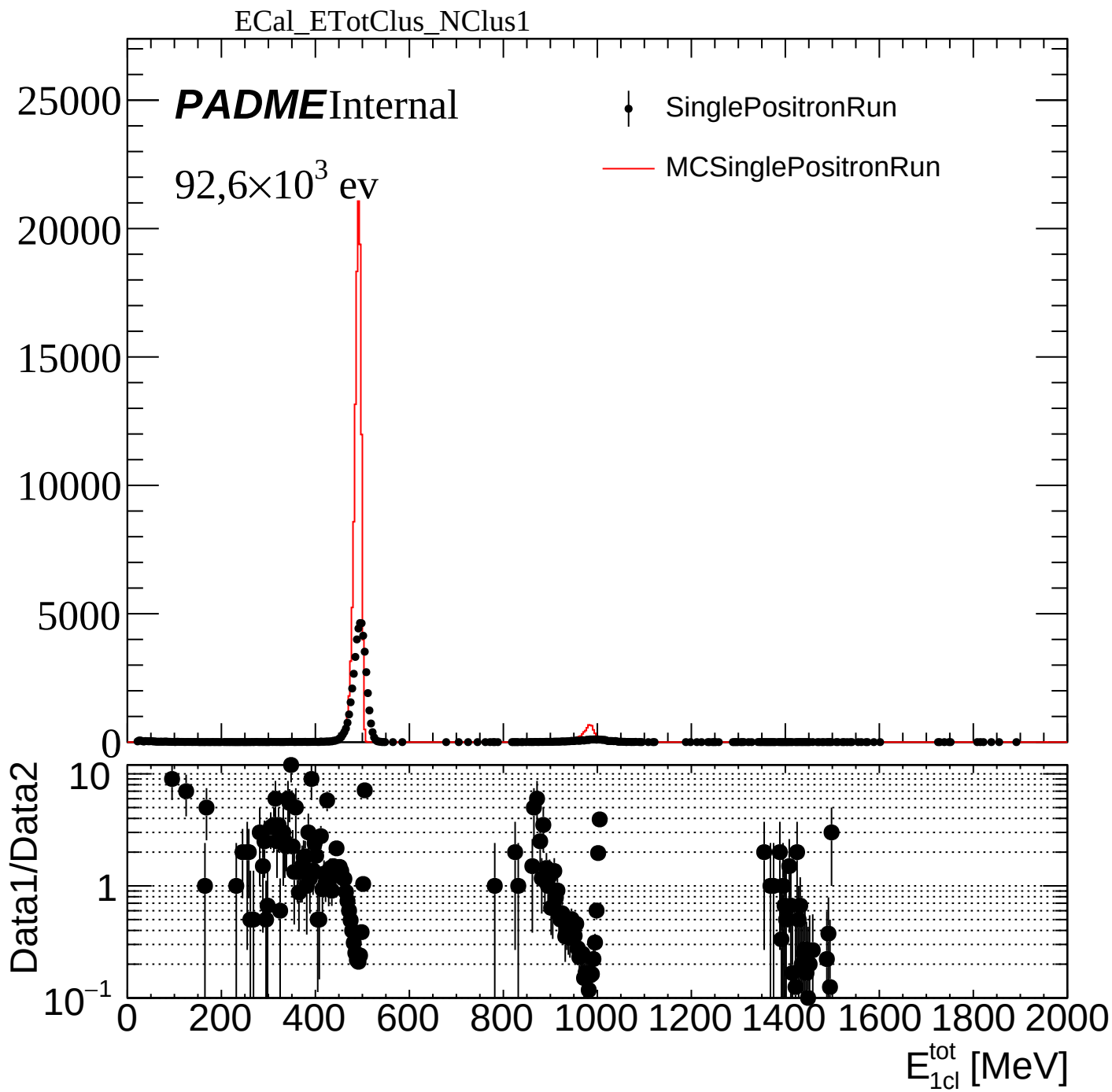
$92,6 \times 10^3$ ev

SinglePositronRun

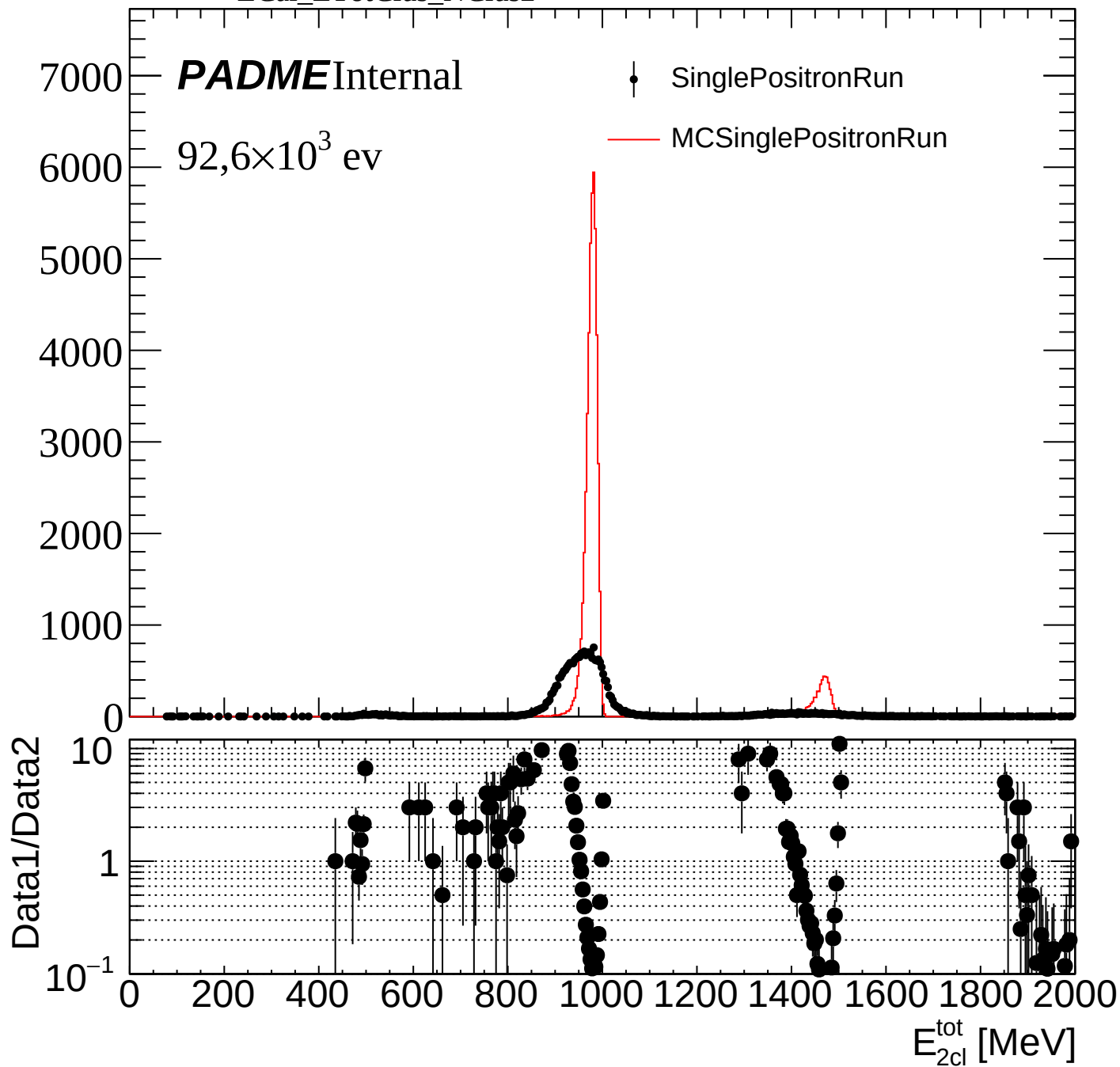
MCSinglePositronRun

Data1/Data2





E_{Cal}_E_{Tot}Clus_NClus2



E_{Cal_Tot}E_{Clus_NClus3}

PADMEInternal

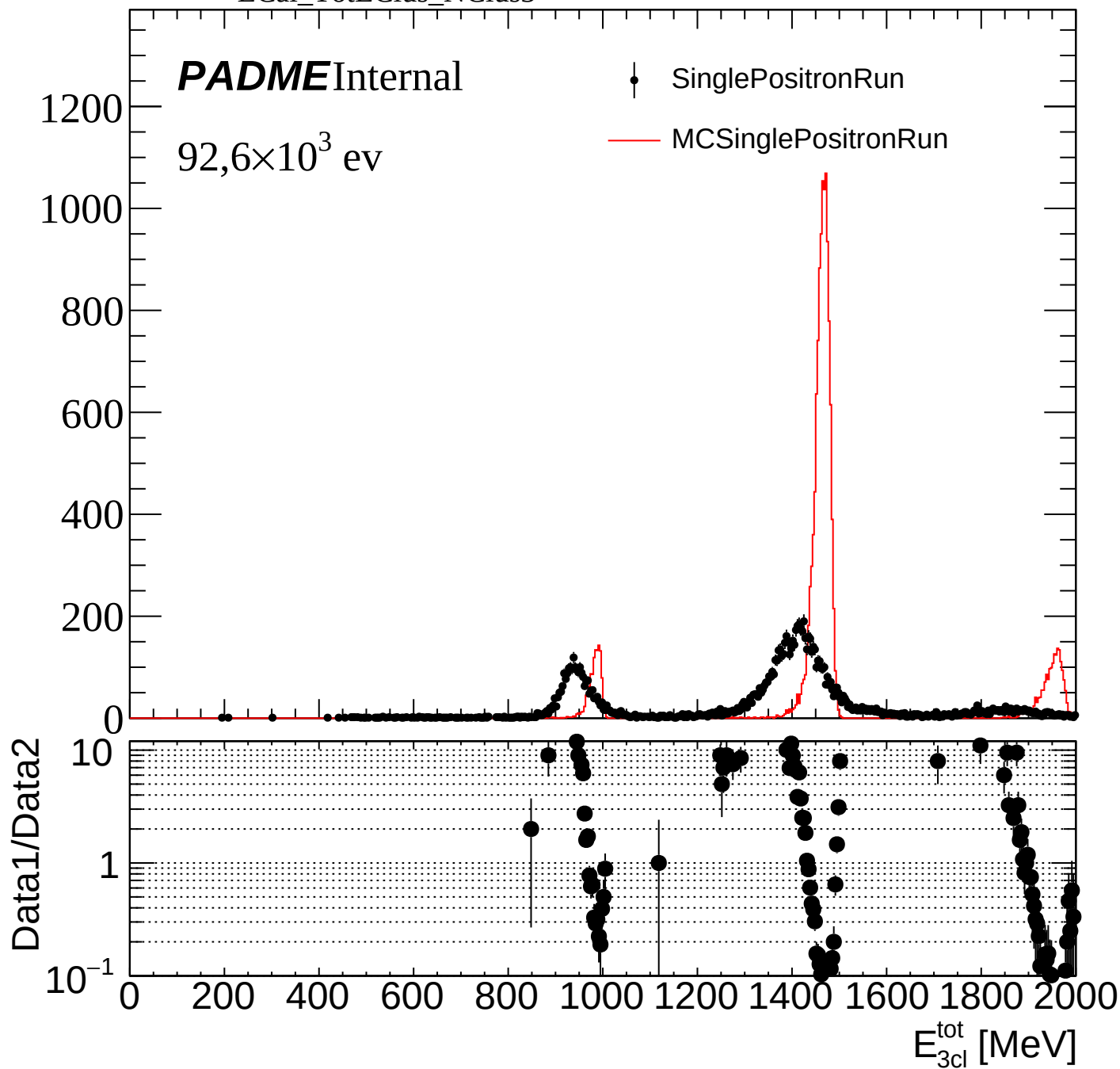
$92,6 \times 10^3$ ev

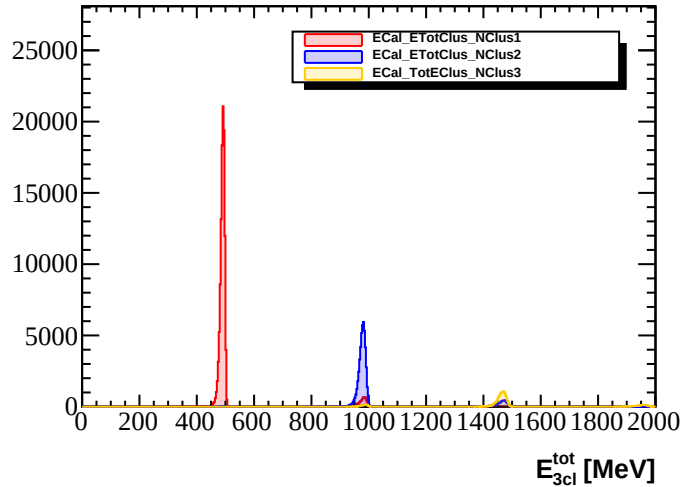
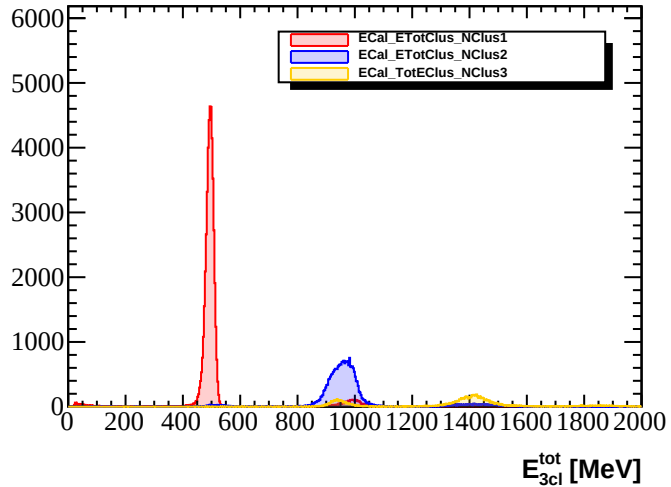
SinglePositronRun

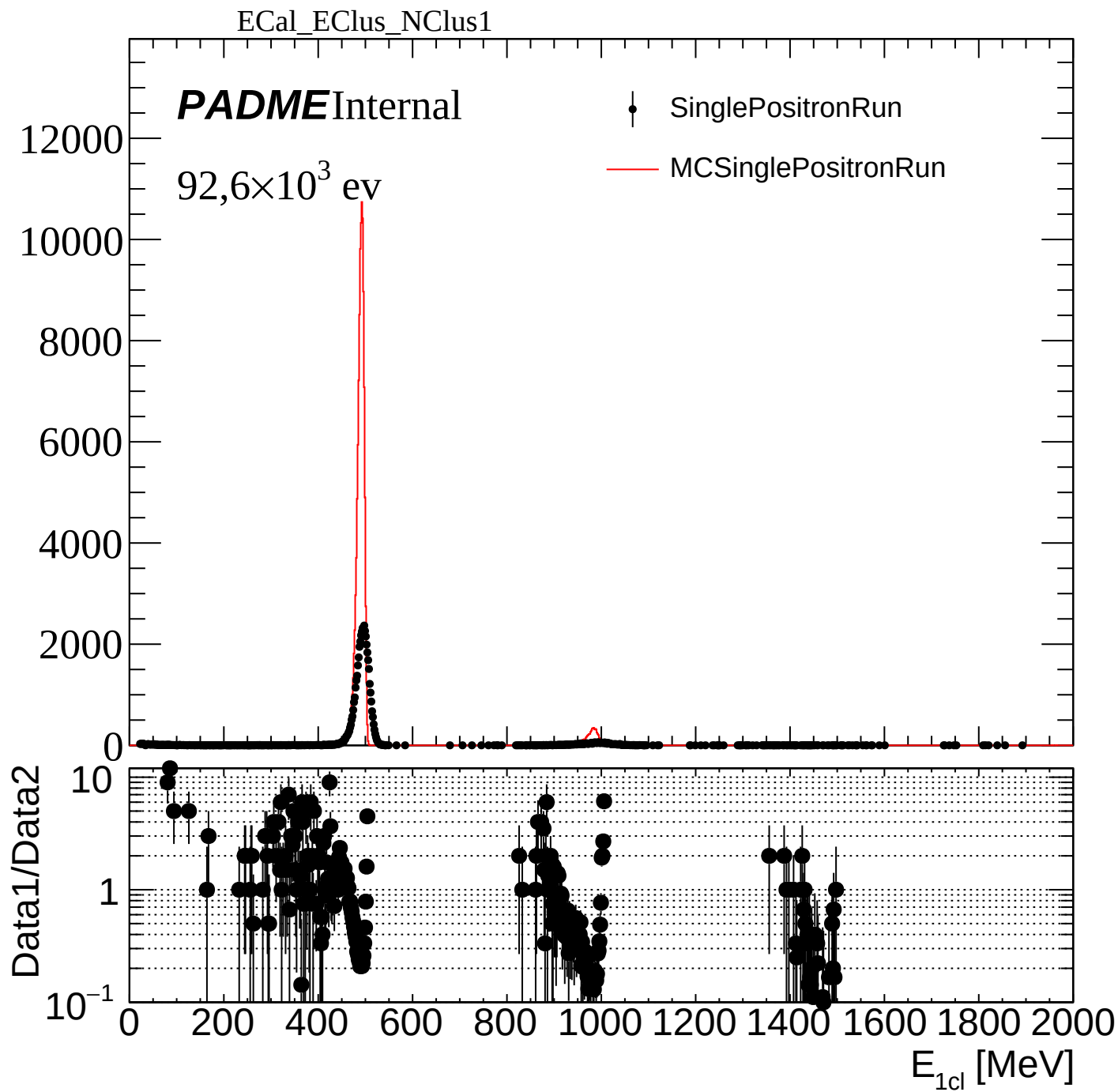
MCSinglePositronRun

Data1/Data2

E_{3cl}^{tot} [MeV]







ECal_EClus_NClus2

PADMEInternal

SinglePositronRun

MCSinglePositronRun

$92,6 \times 10^3 \text{ ev}$

10000

8000

6000

4000

2000

0

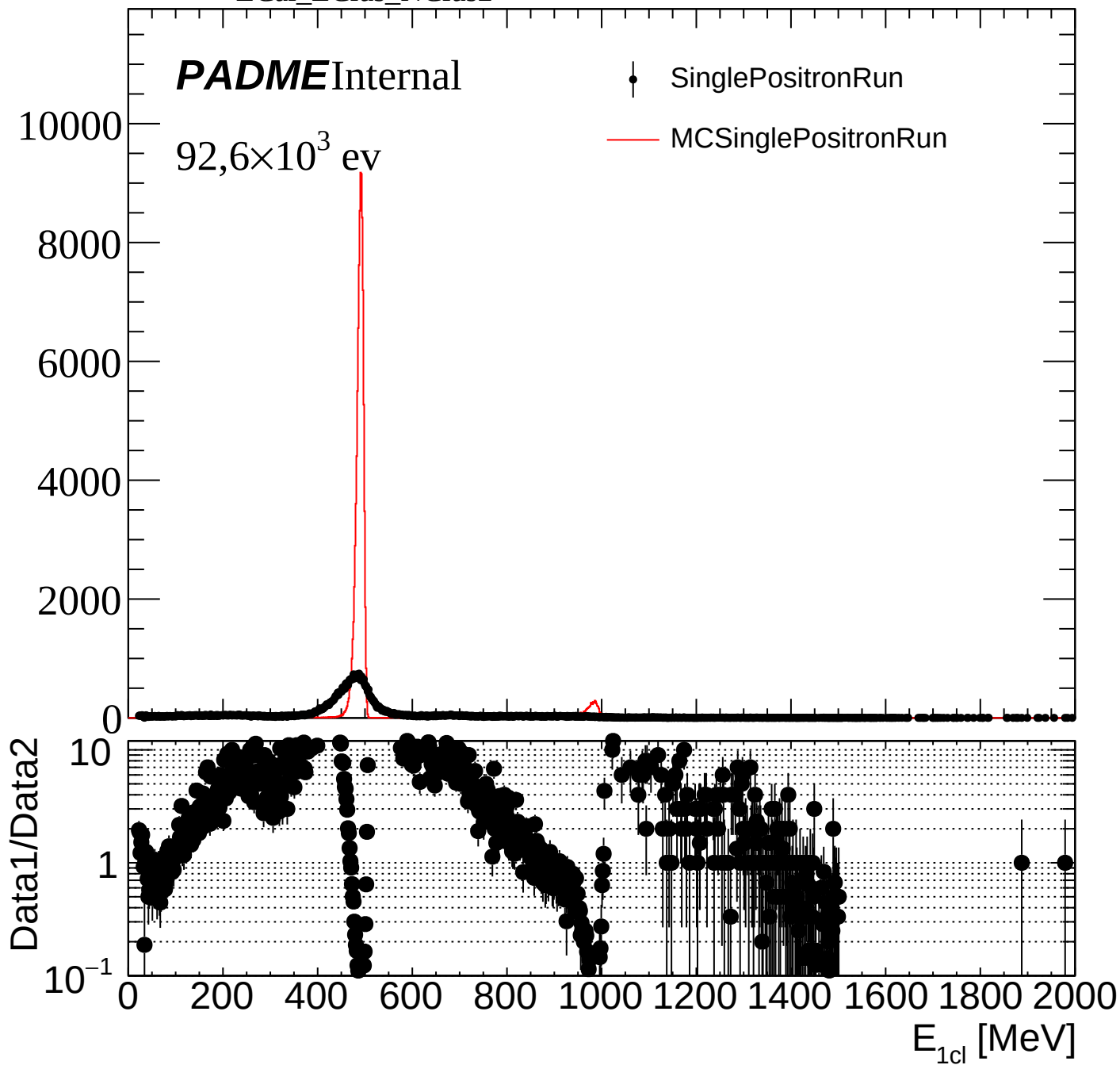
Data1/Data2

10

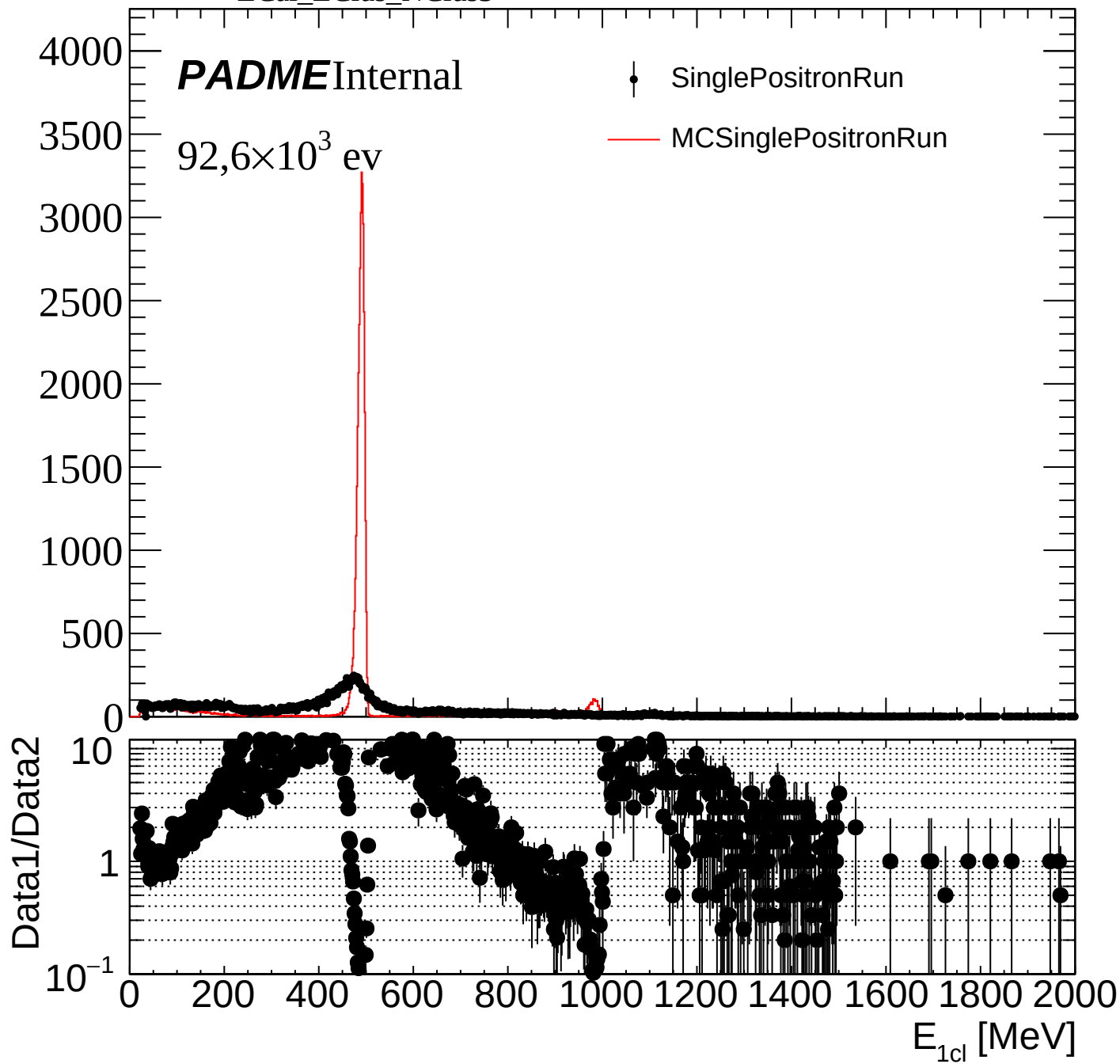
1

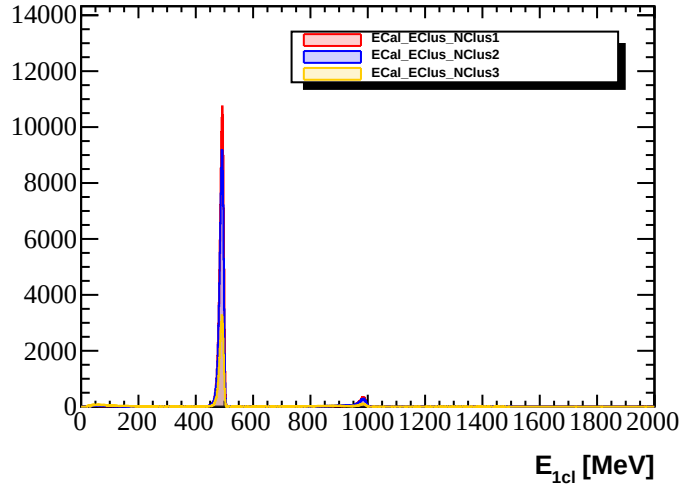
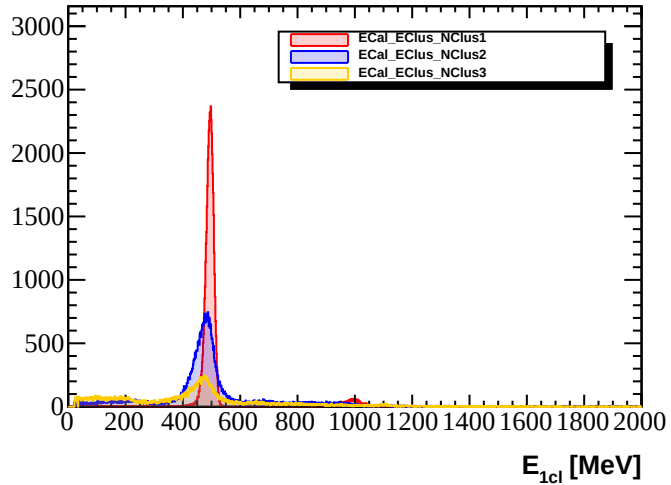
10^{-1}

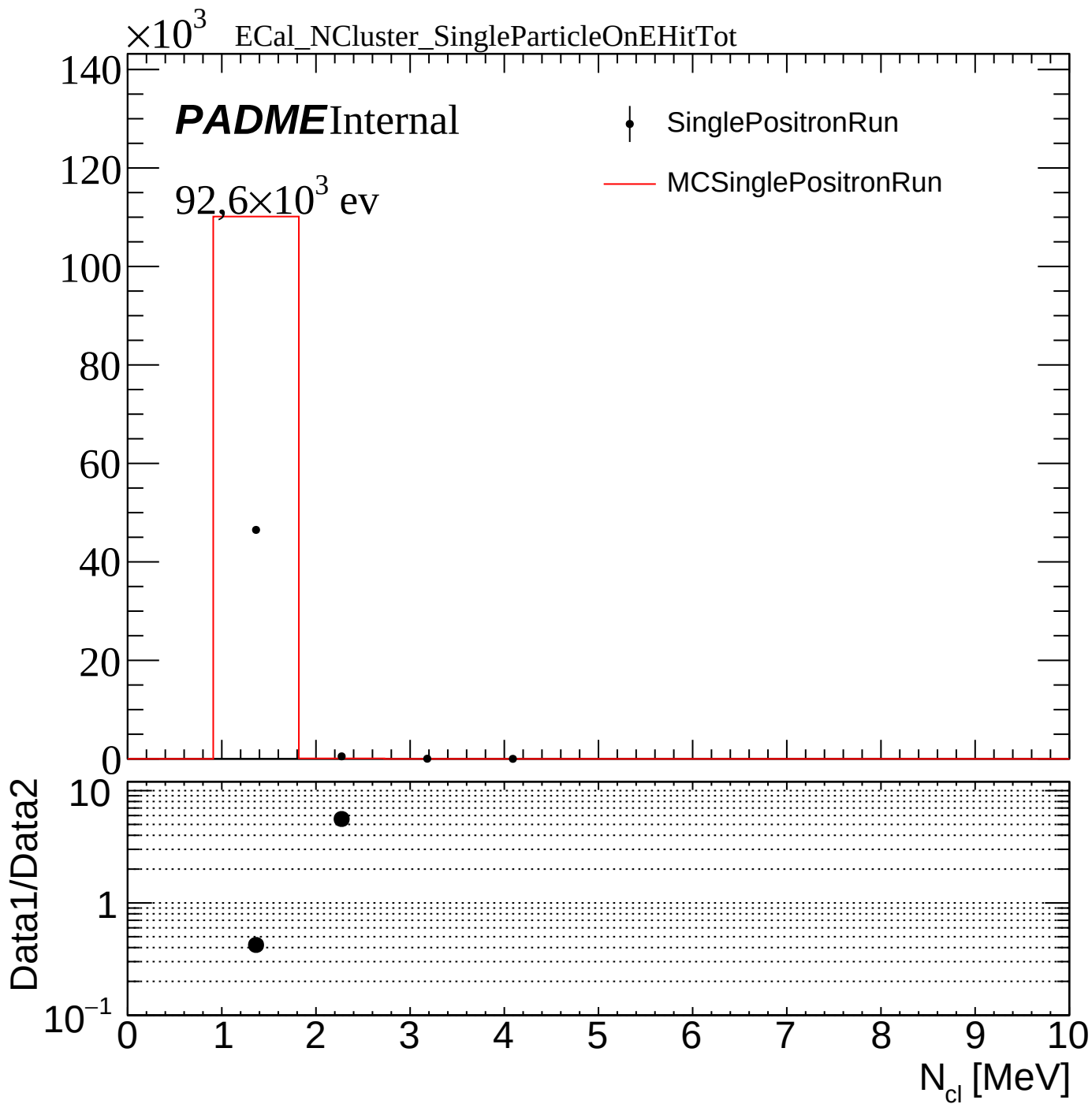
$E_{1cl} [\text{MeV}]$



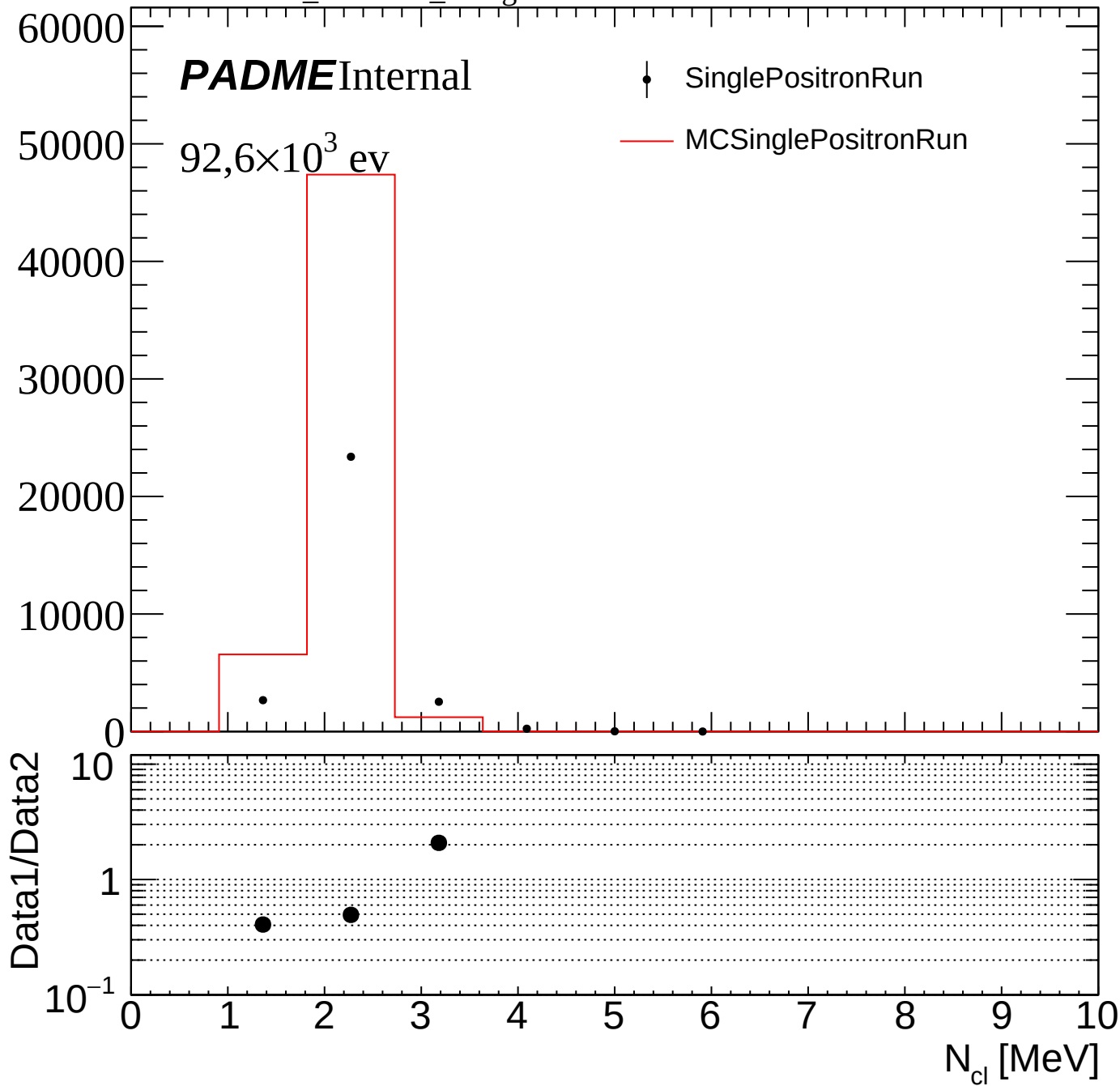
ECal_EClus_NClus3

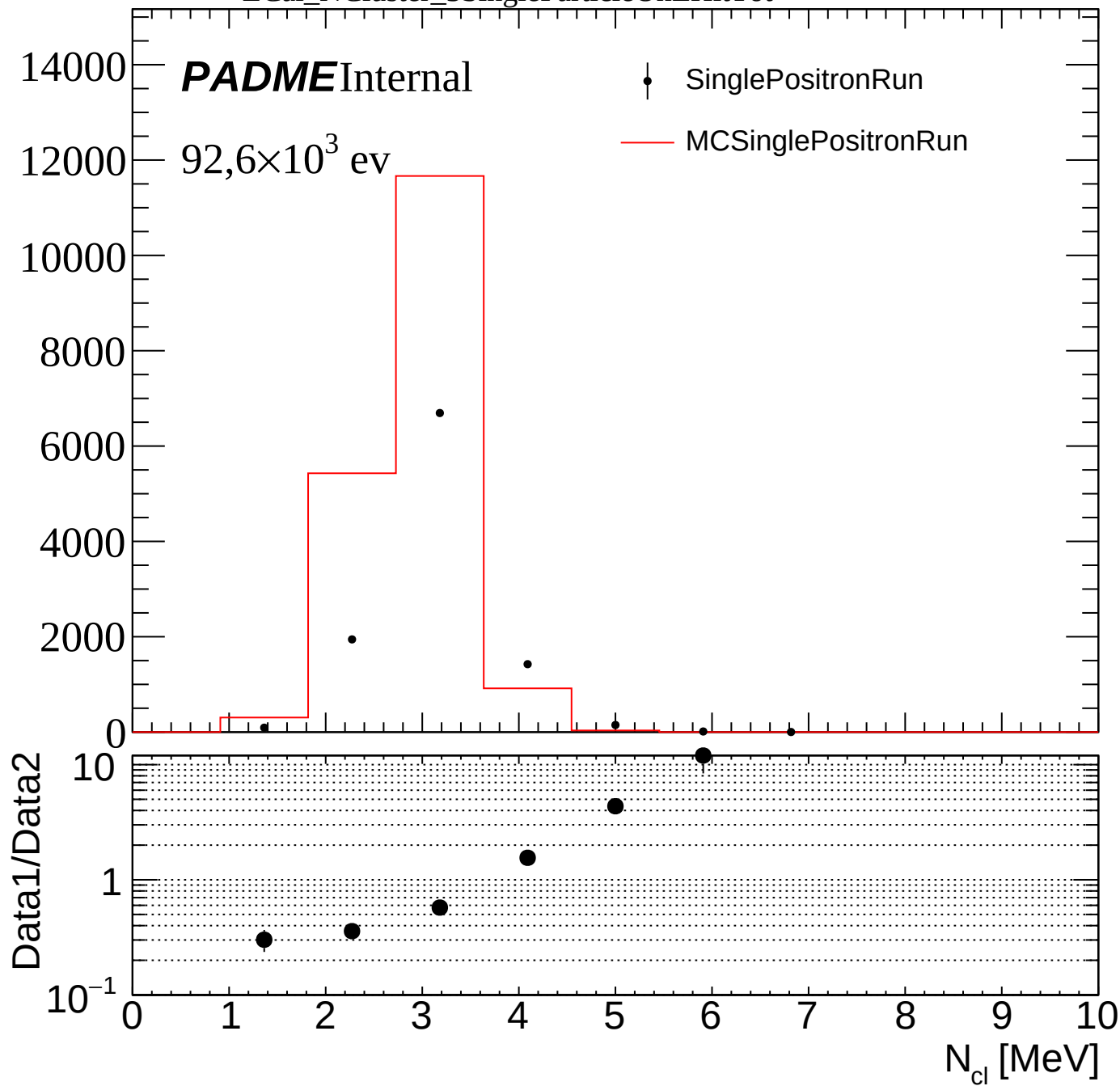


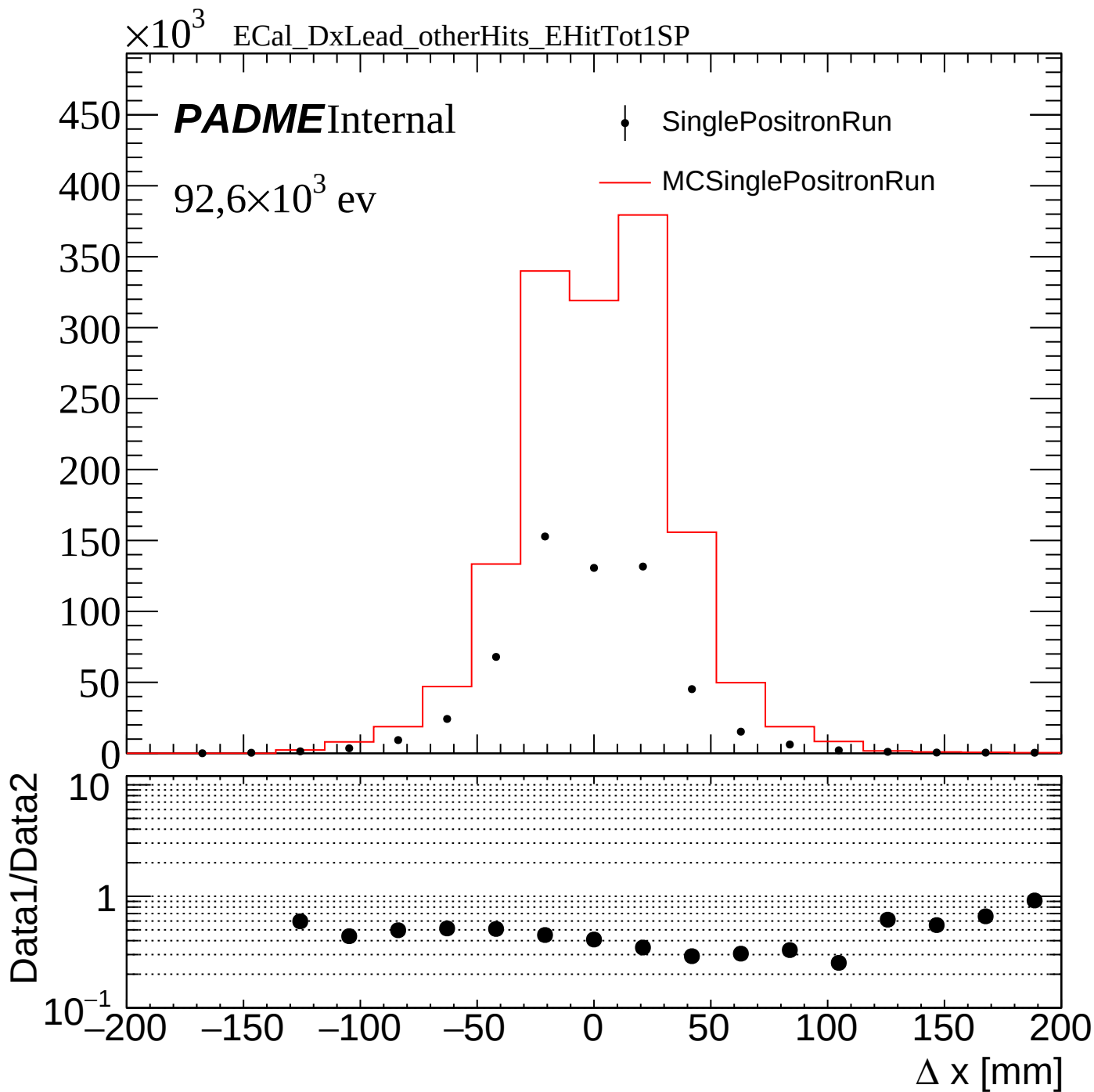


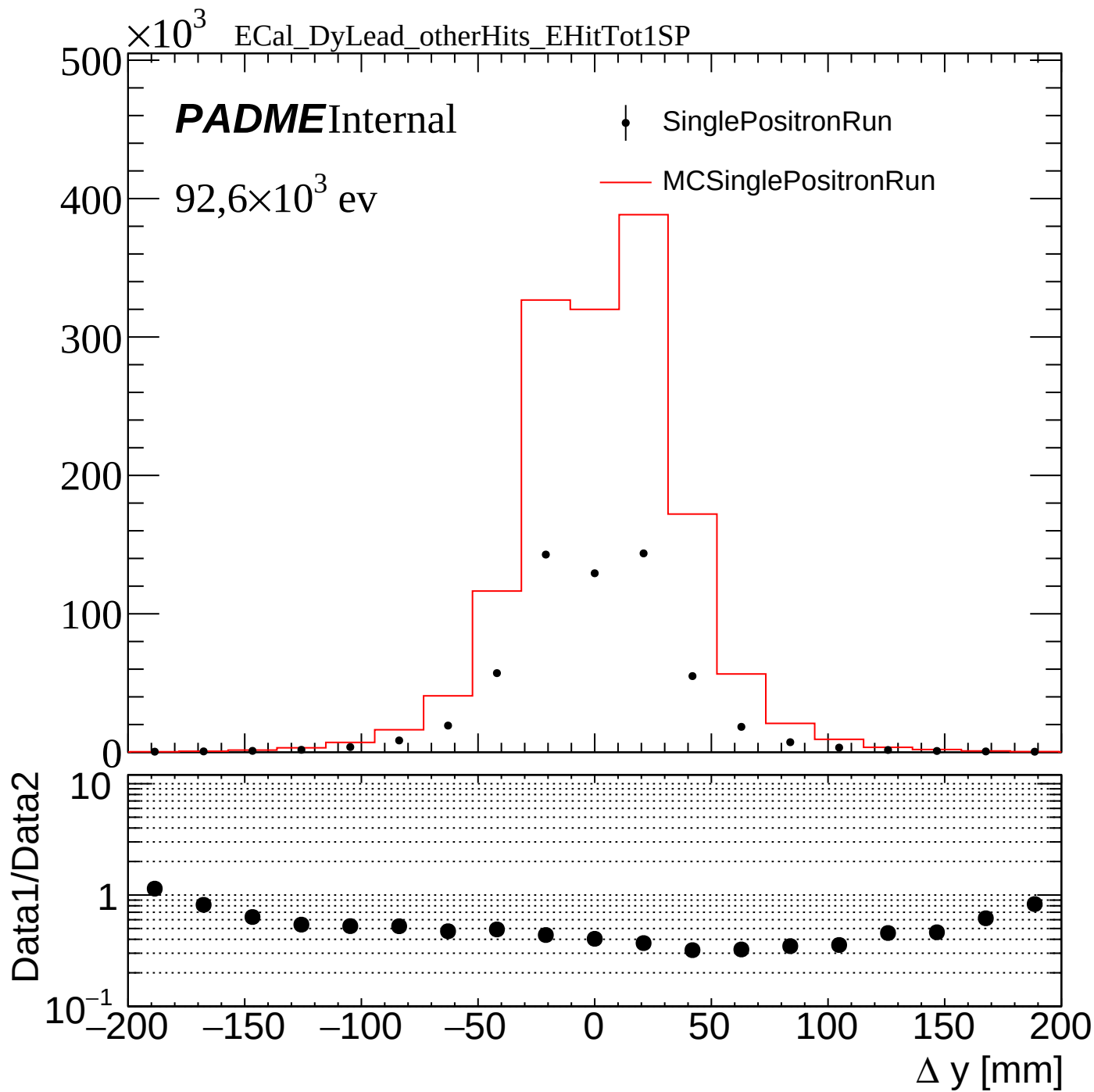


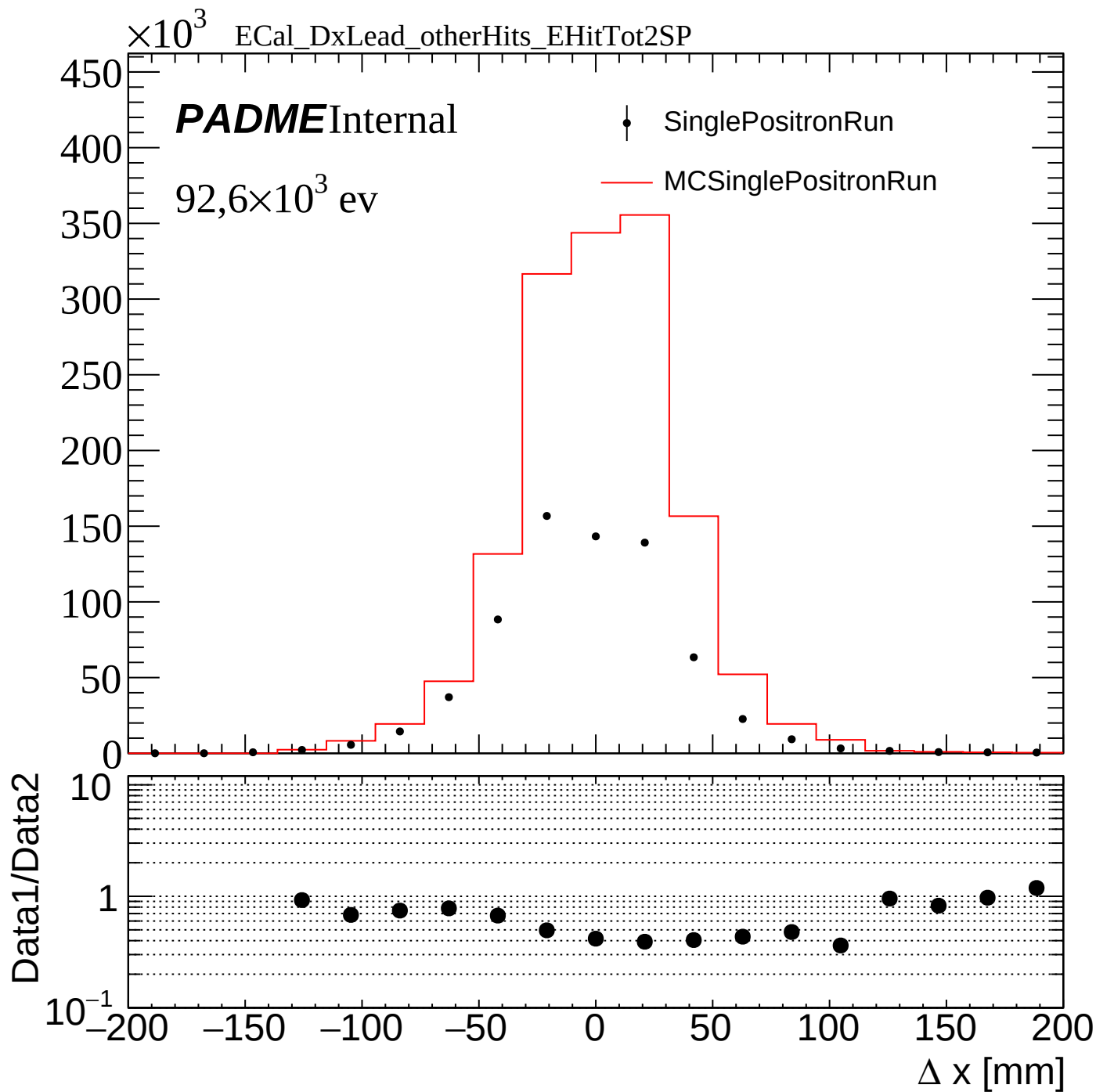
ECal_NCluster_2SingleParticleOnEHitTot

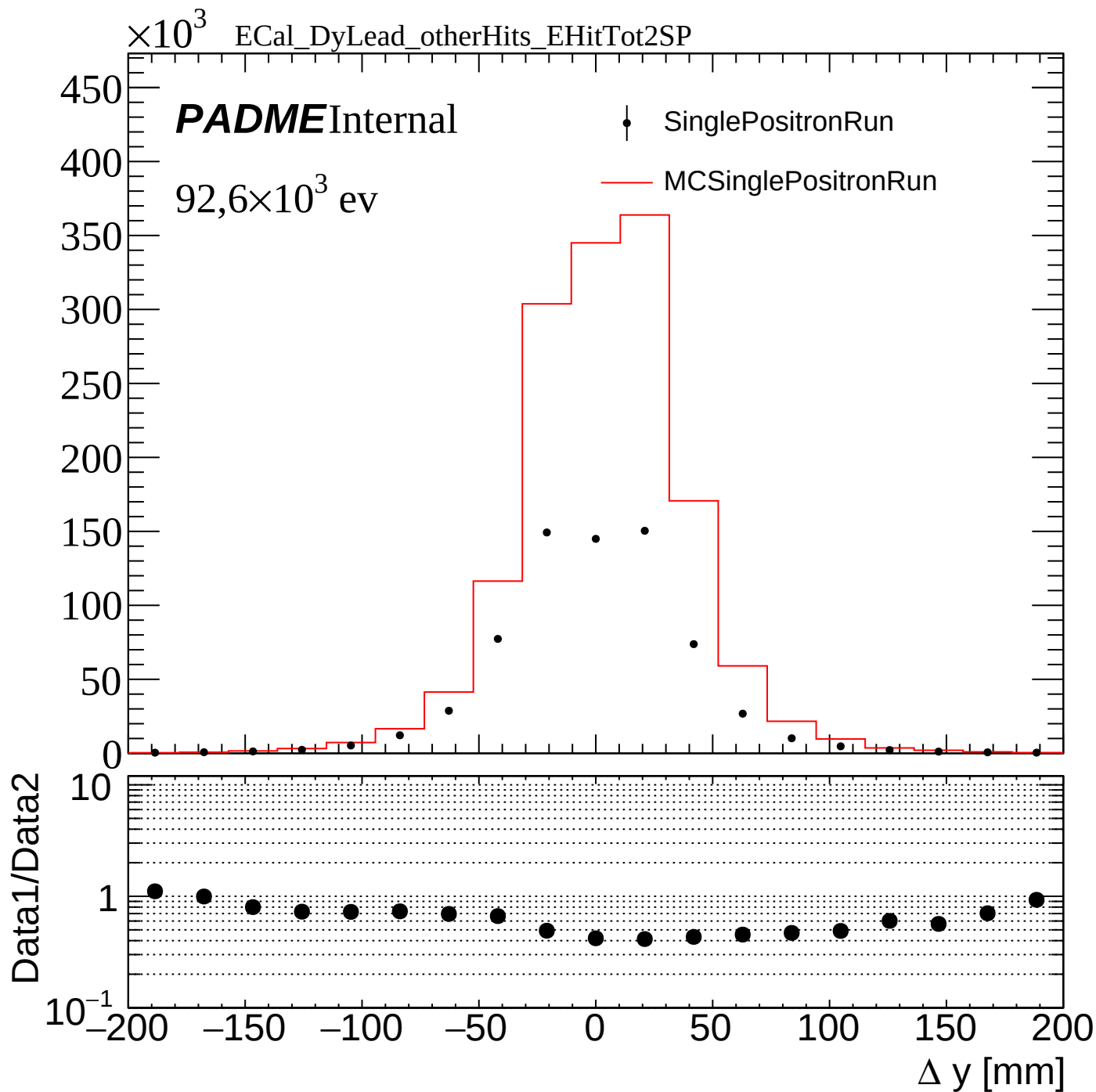


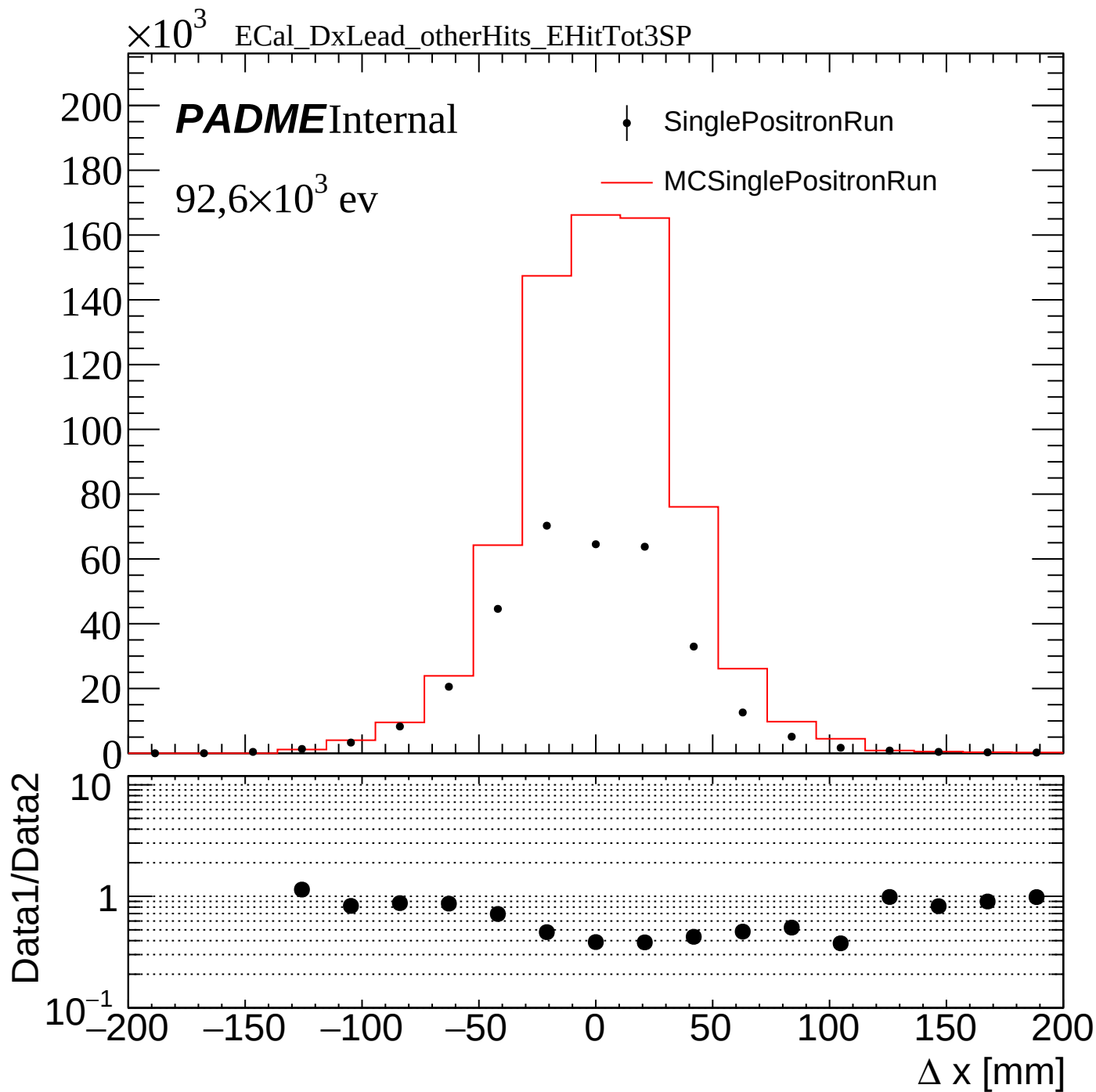


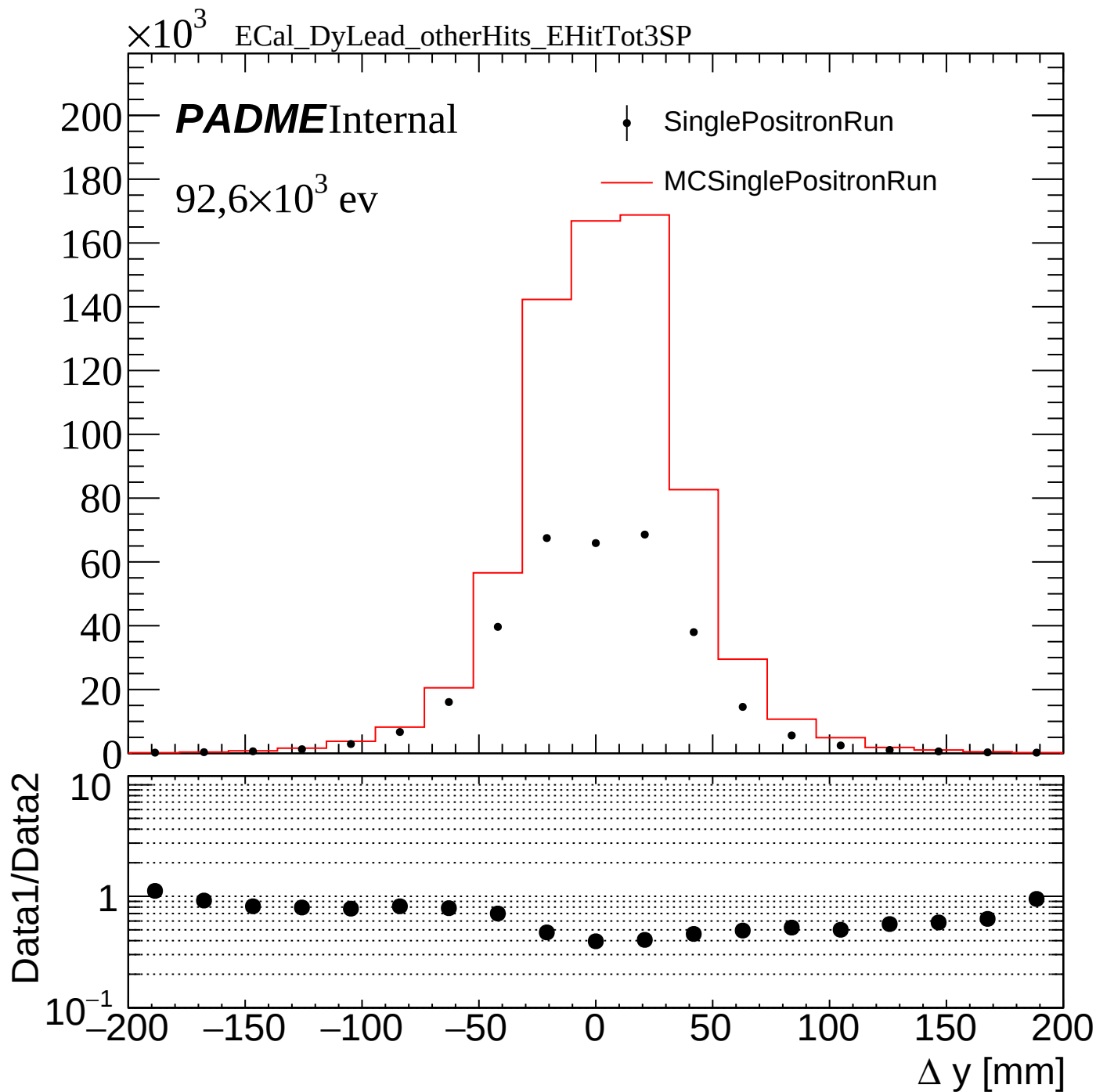


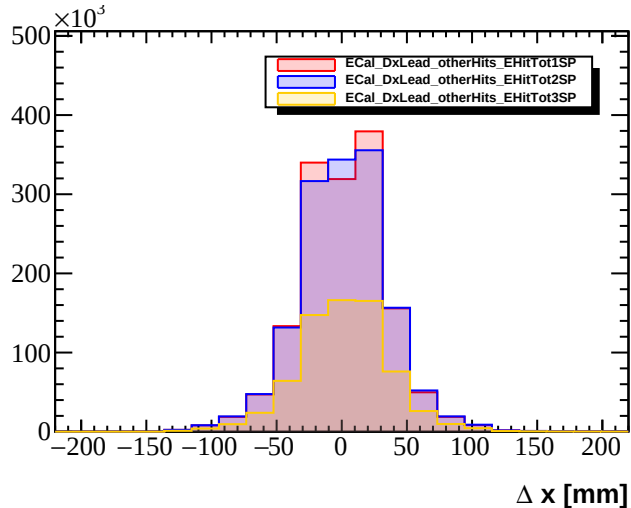
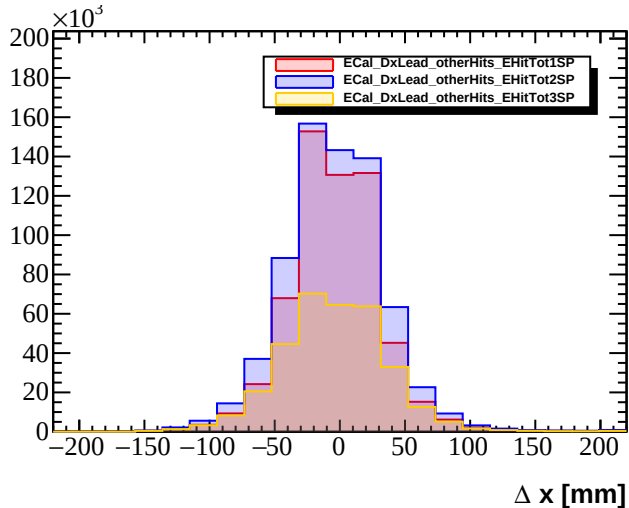


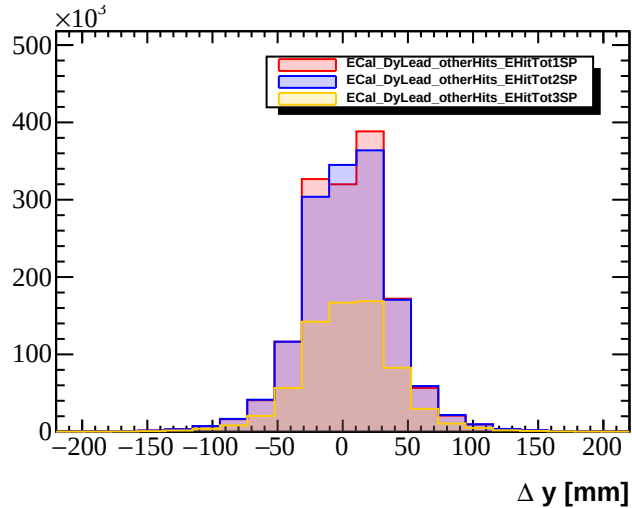
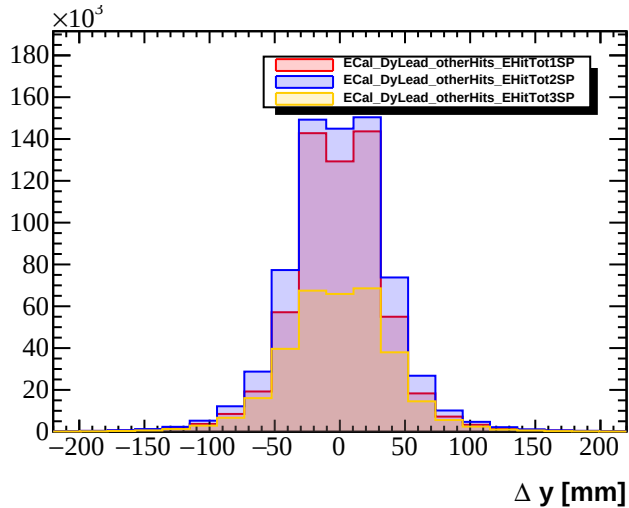












PADMEInternal

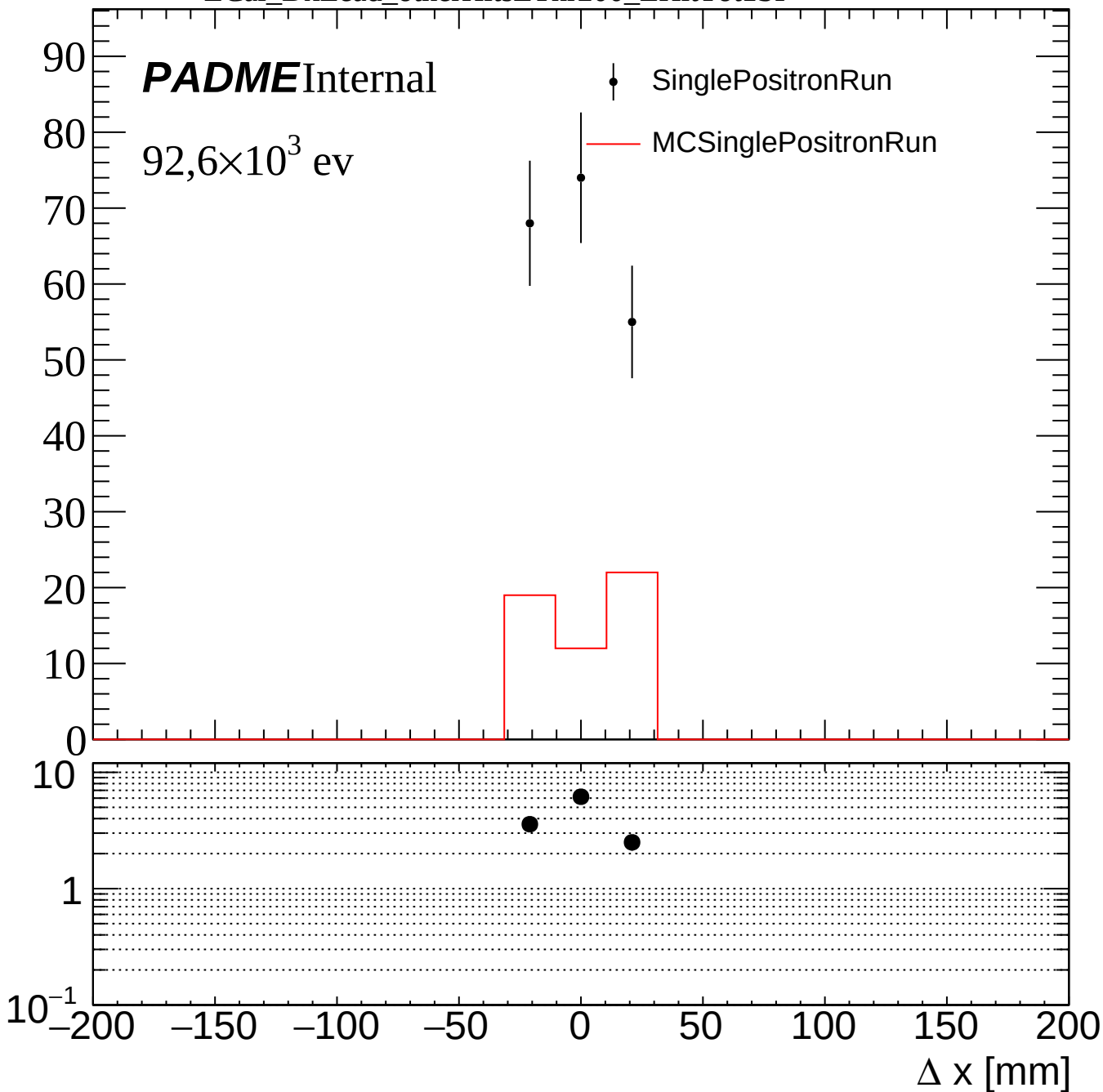
$92,6 \times 10^3$ ev

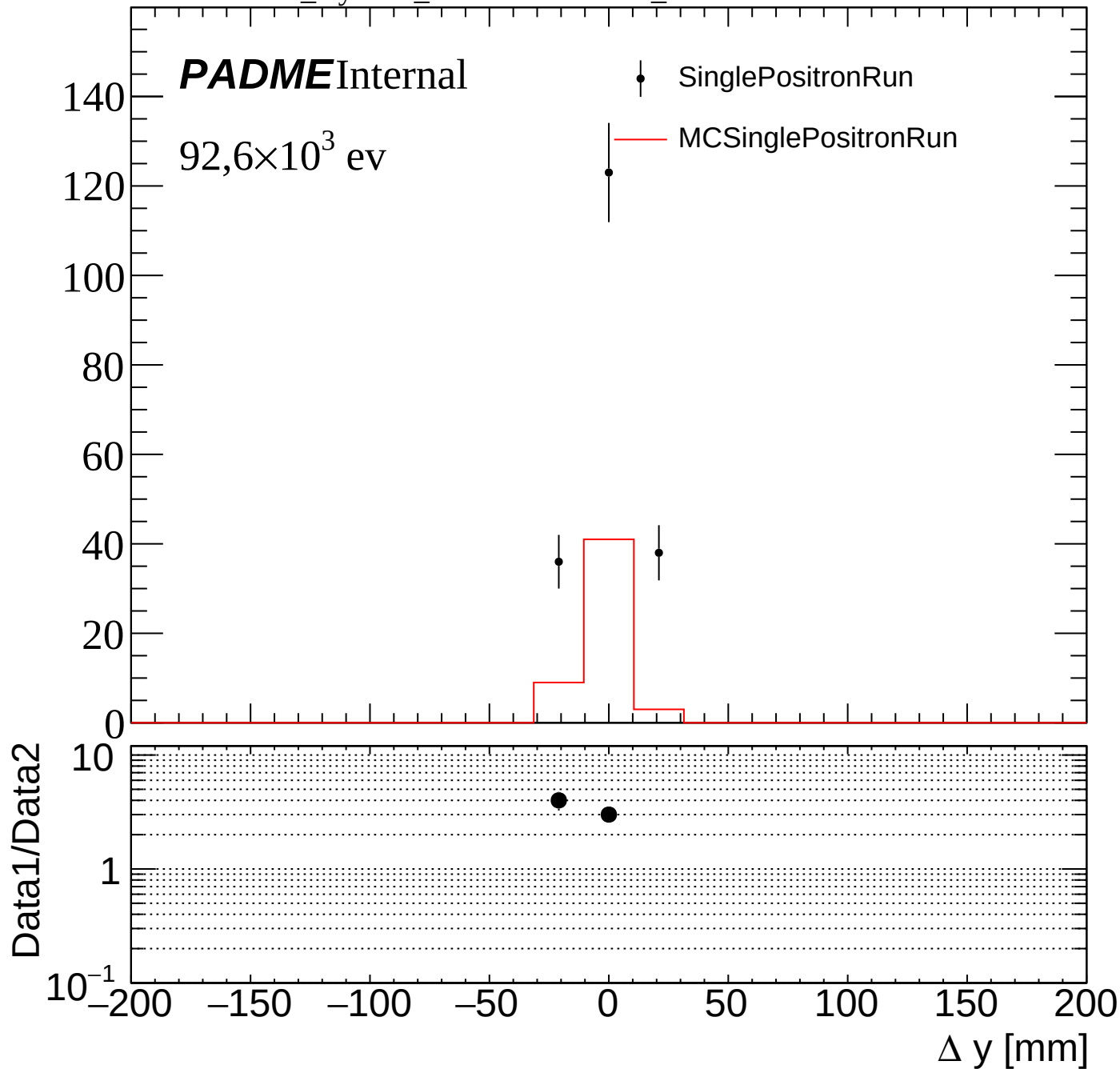
SinglePositronRun

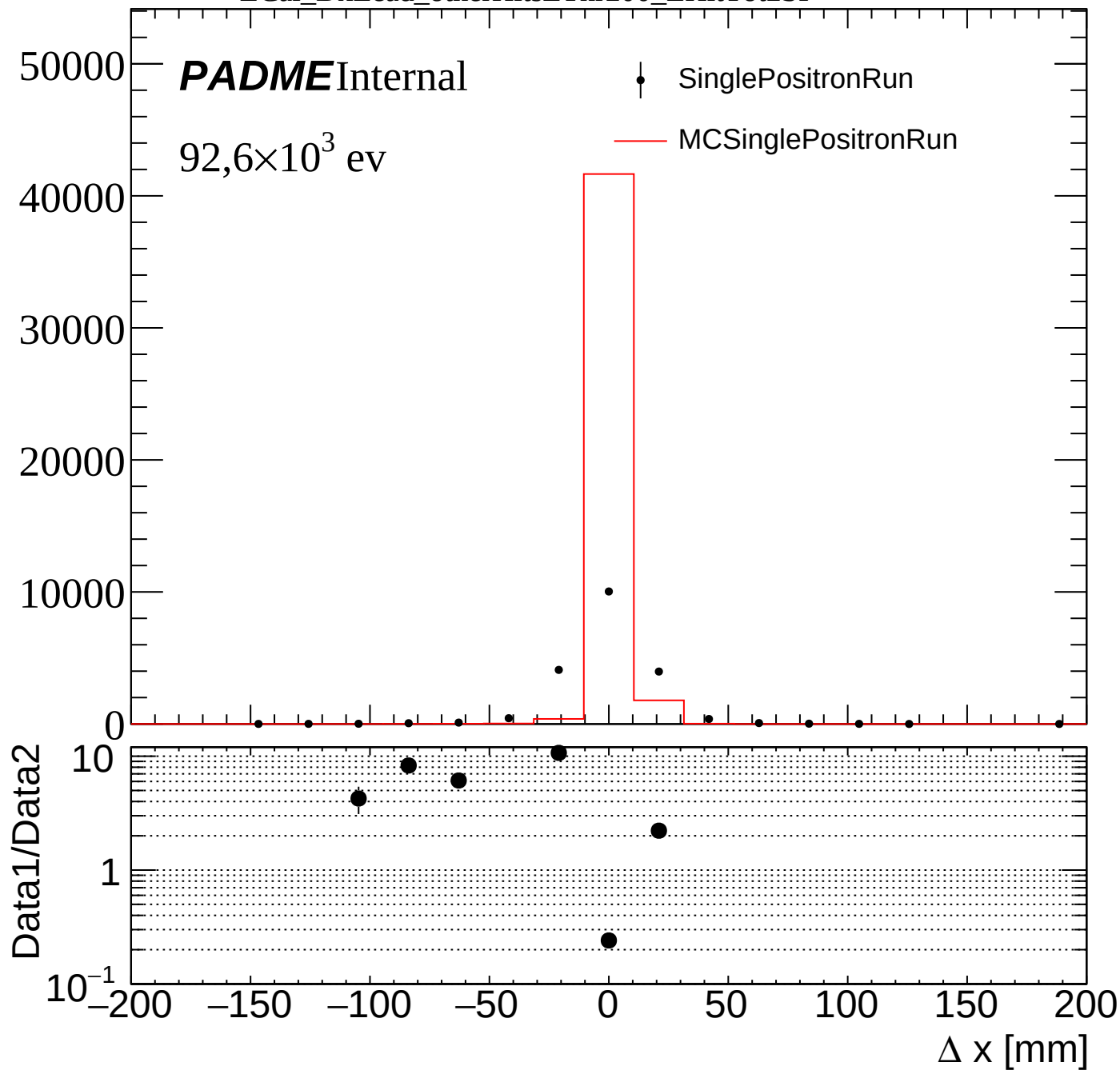
MCSinglePositronRun

Data1/Data2

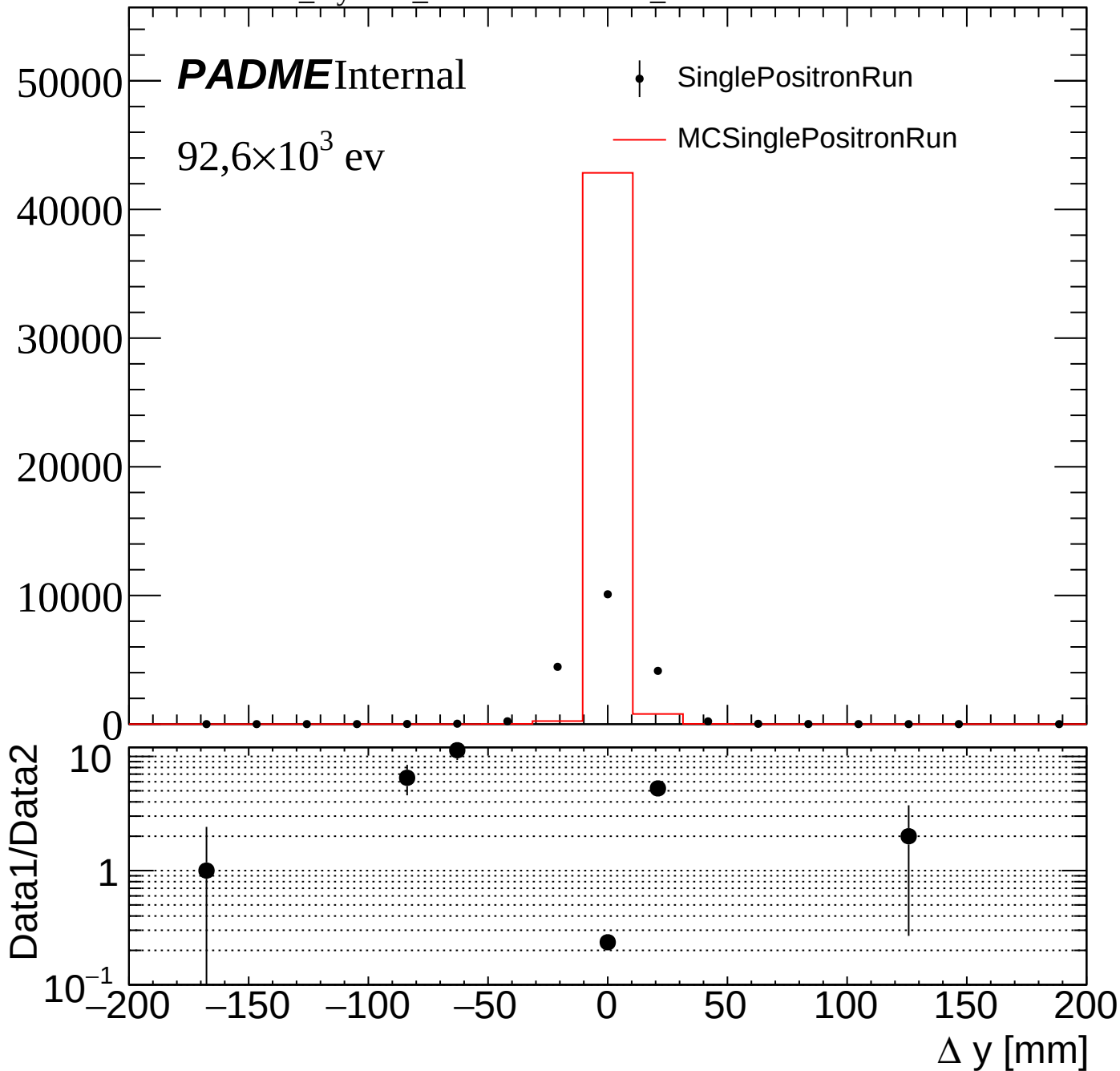
Δx [mm]

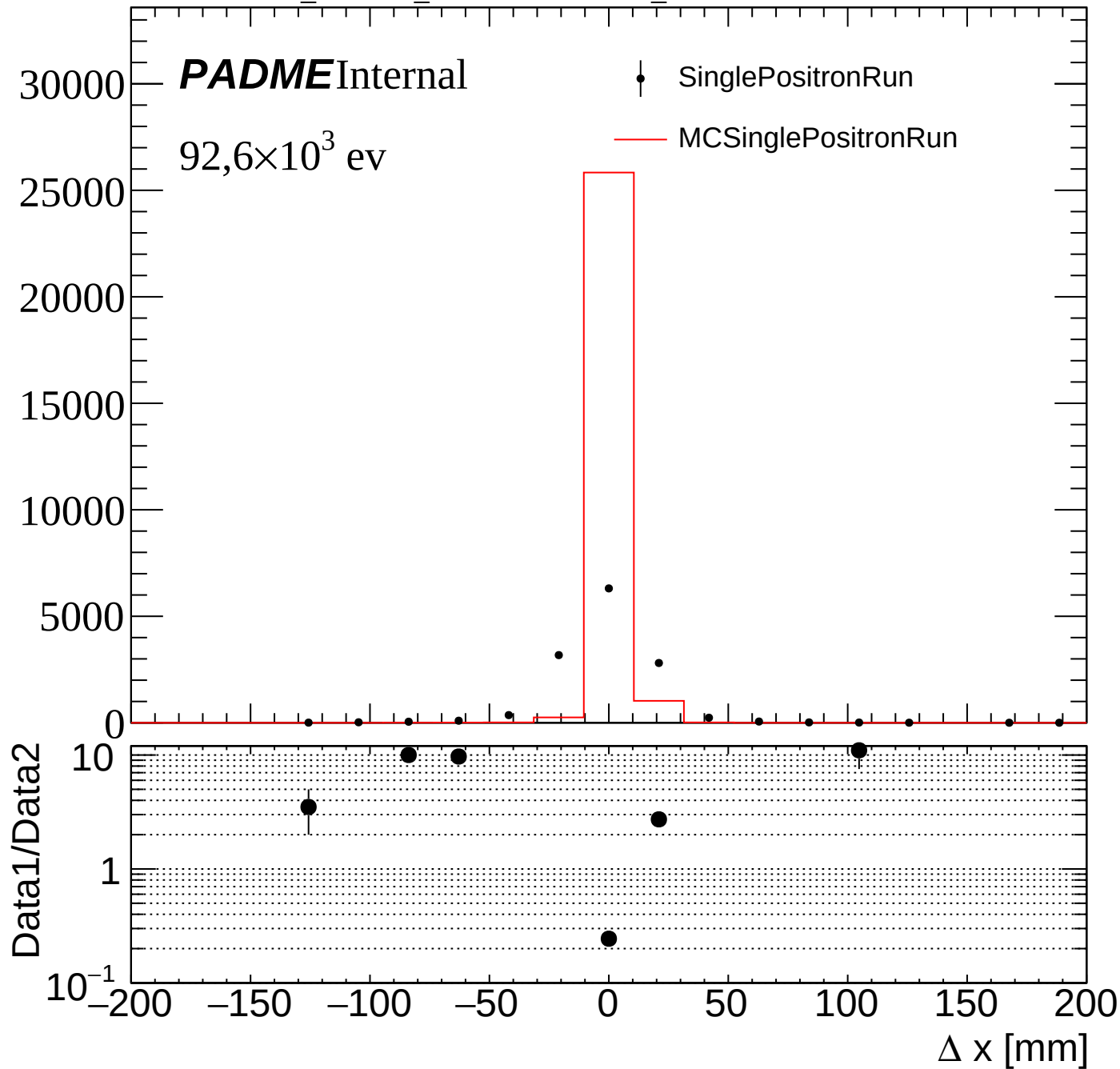


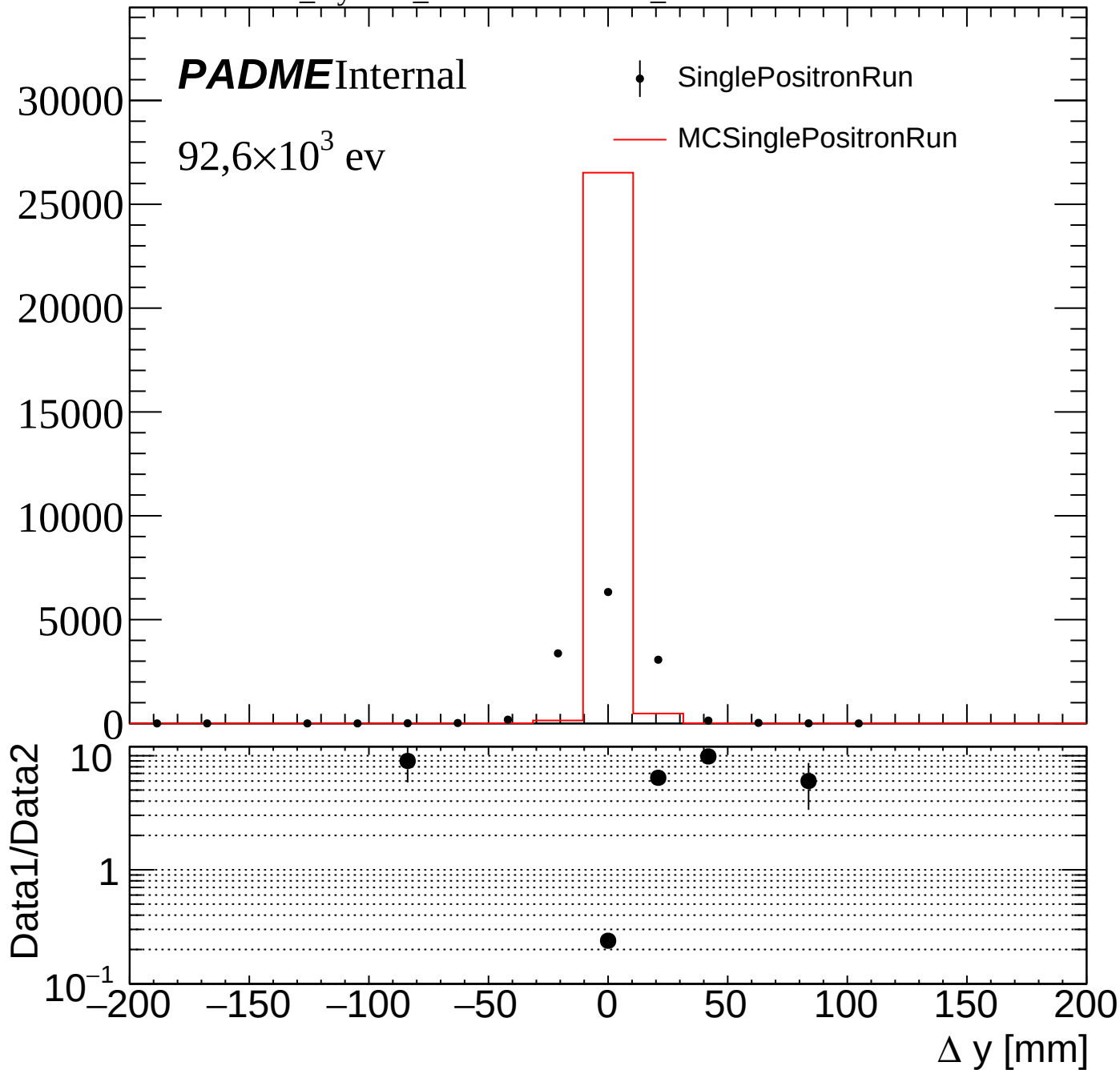


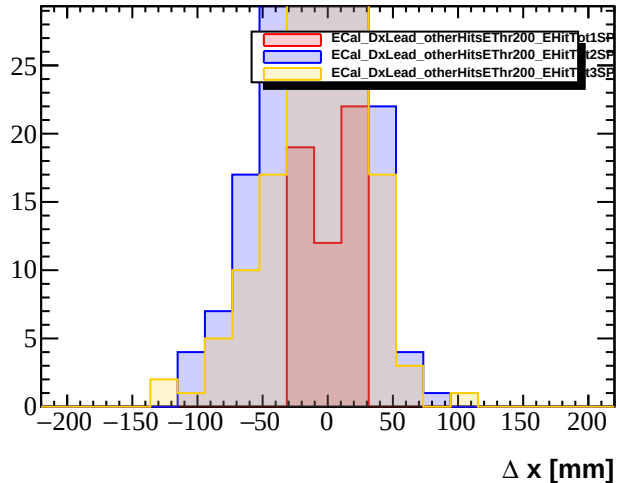
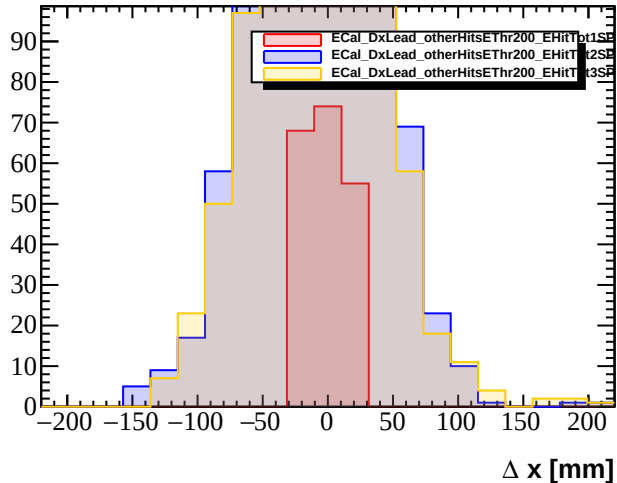


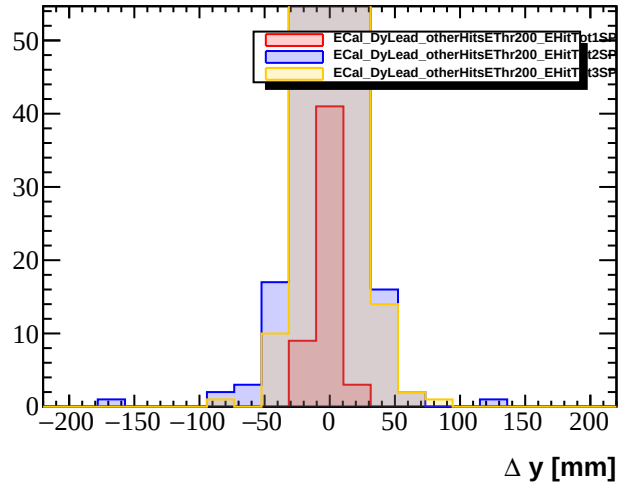
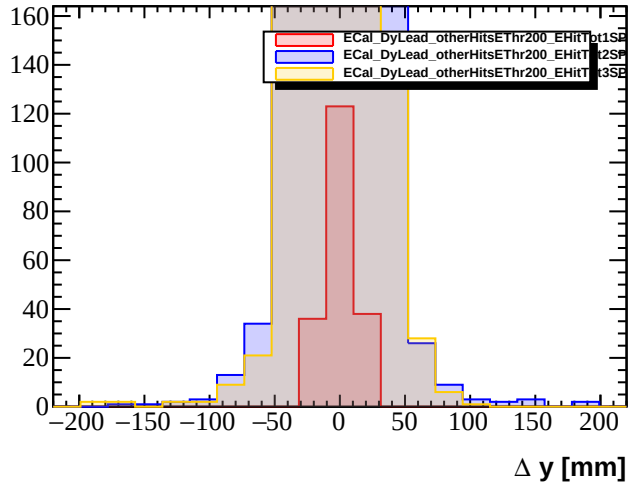
ECal_DyLead_otherHitsEThr200_EHitTot2SP

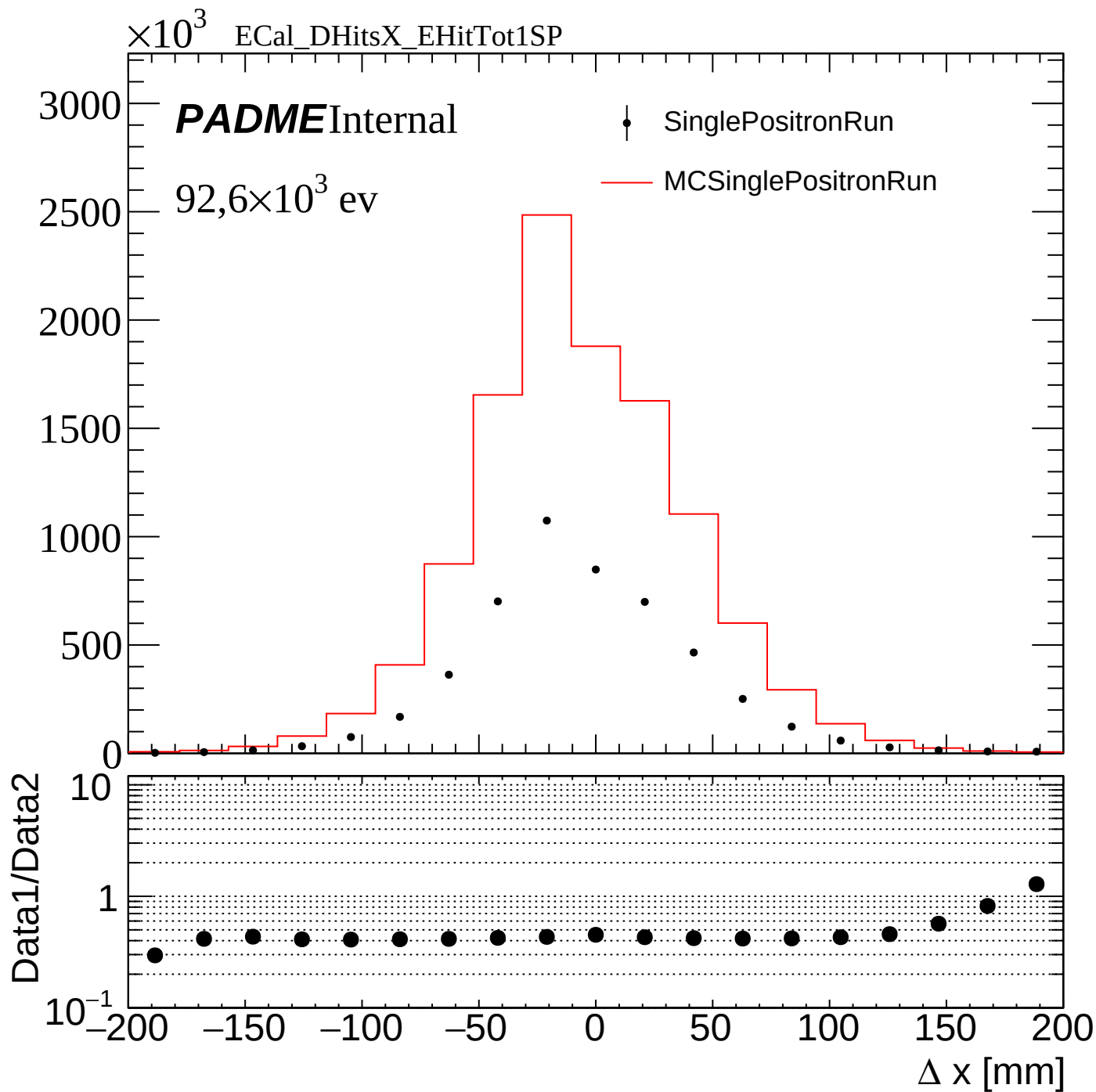


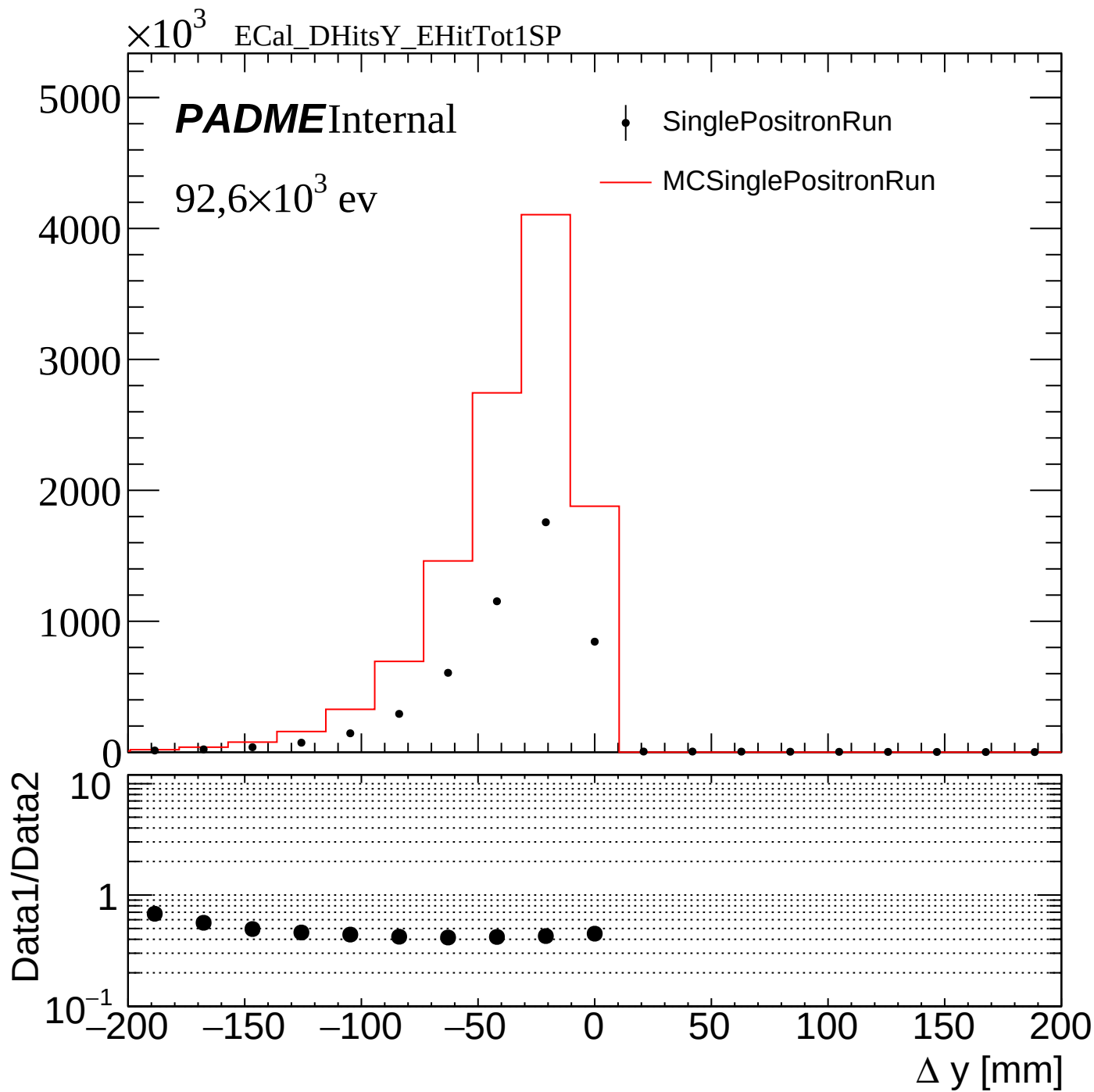


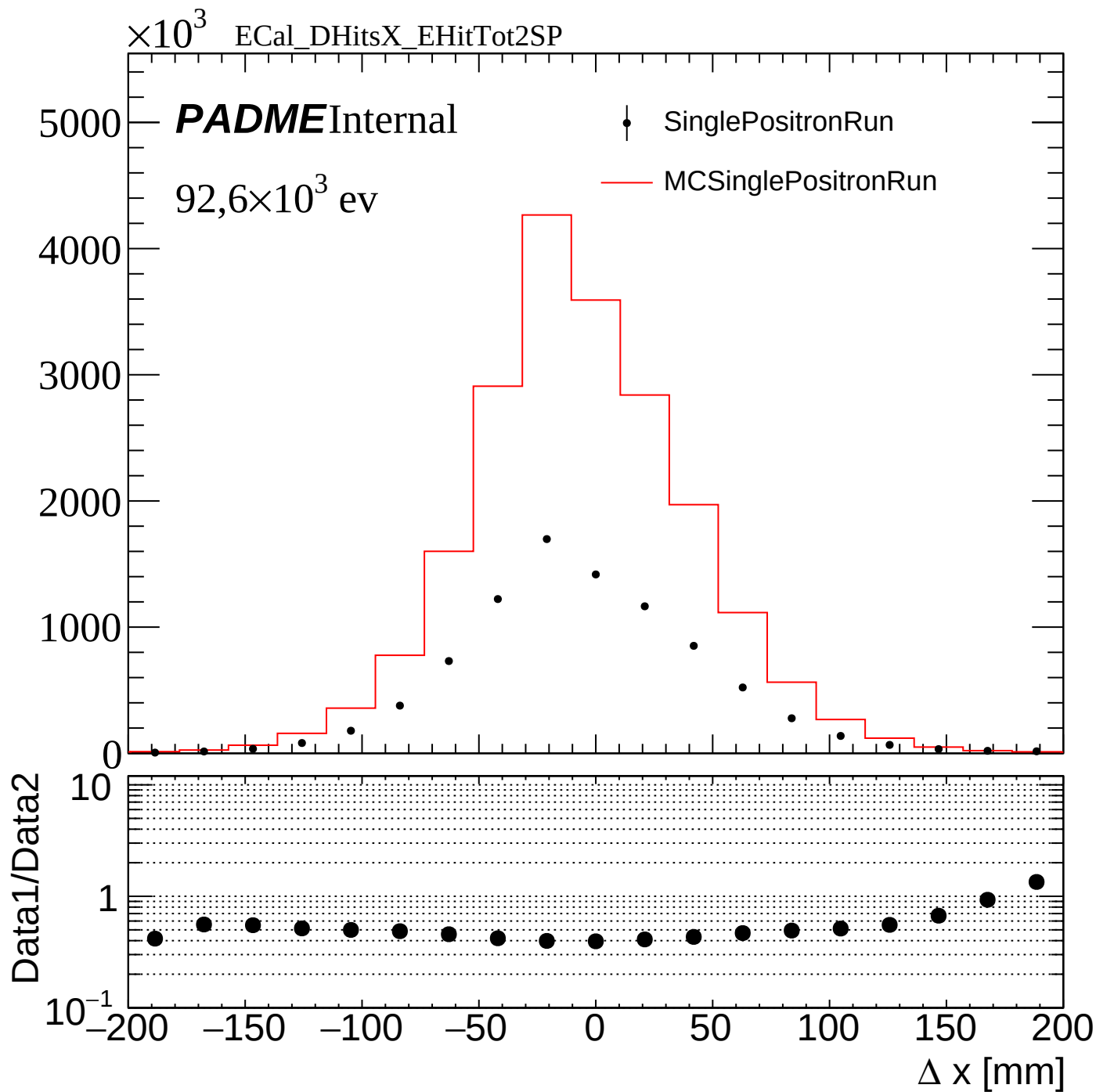


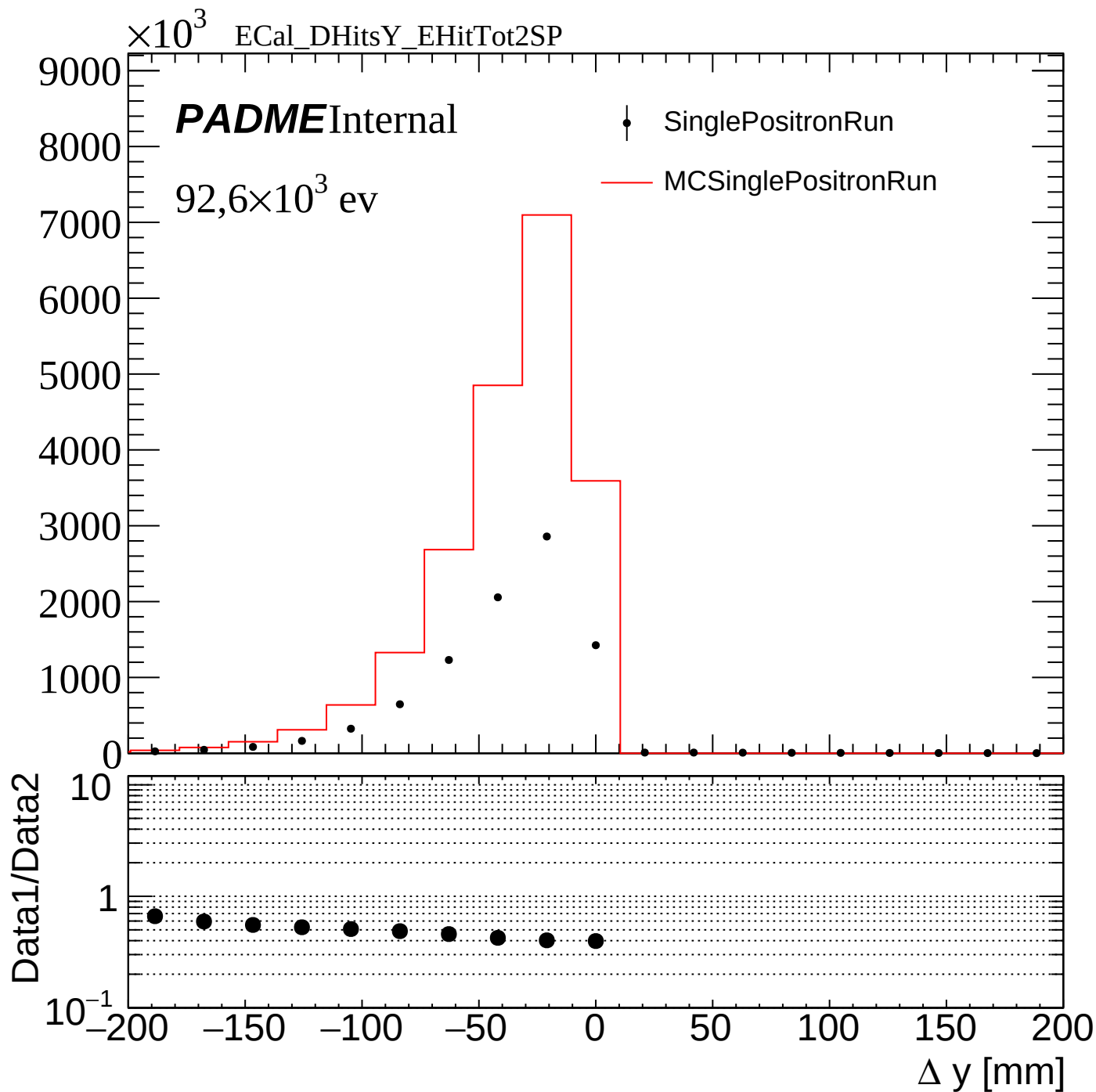


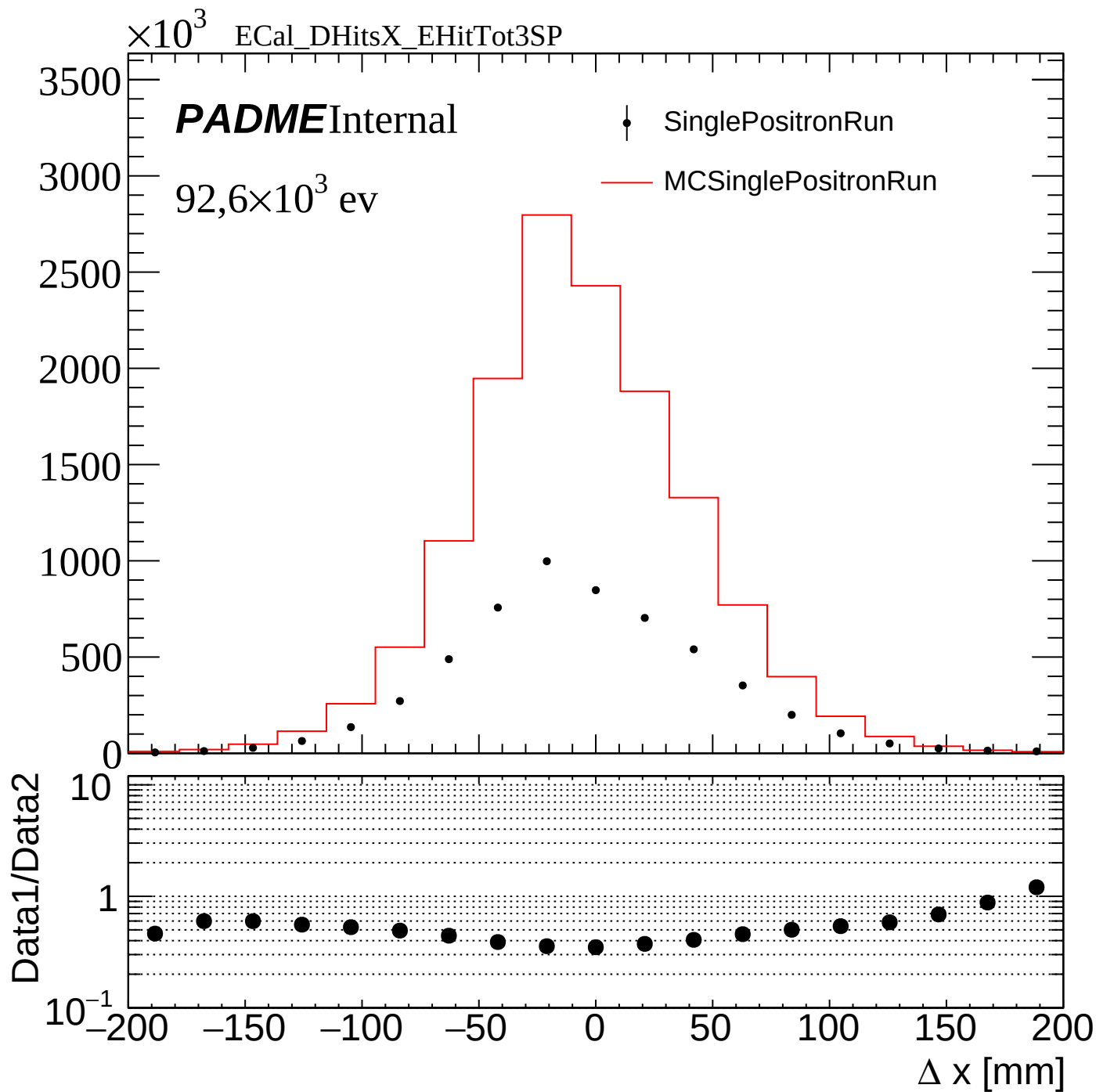


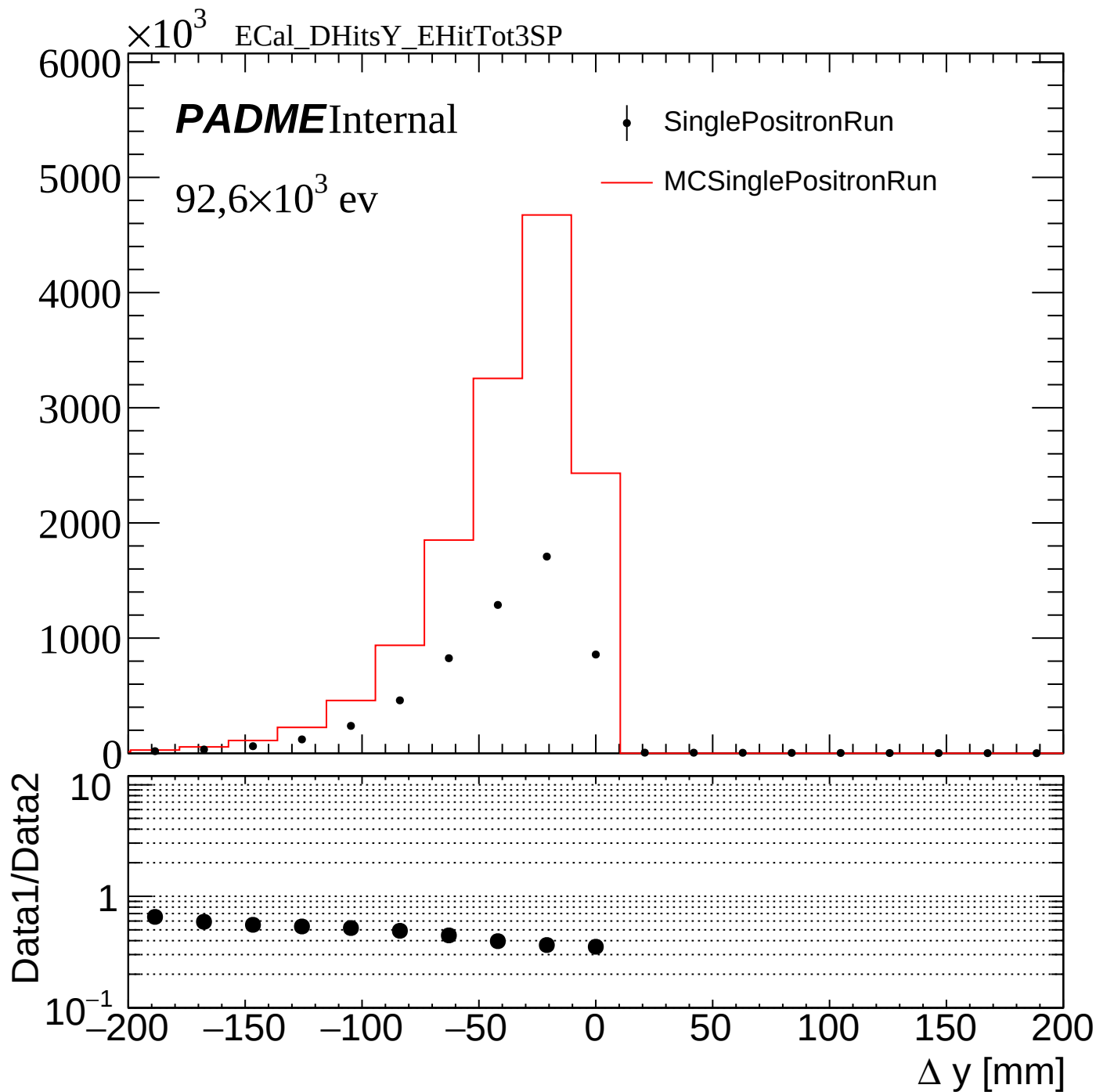


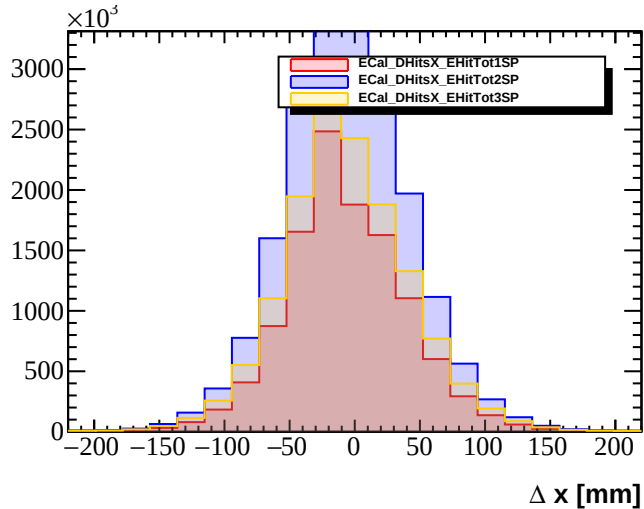
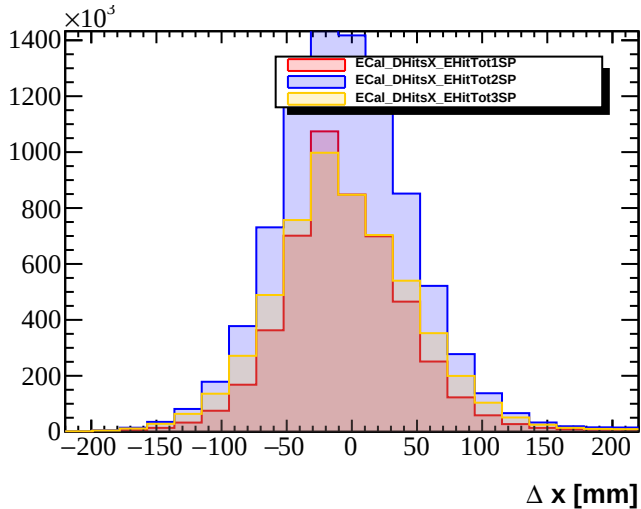


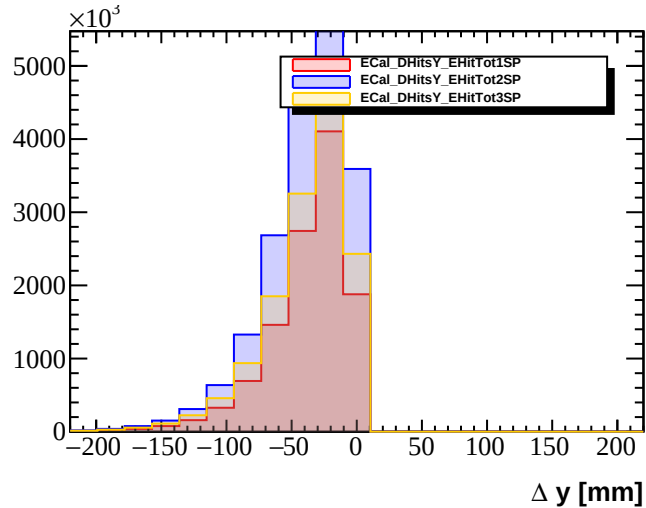
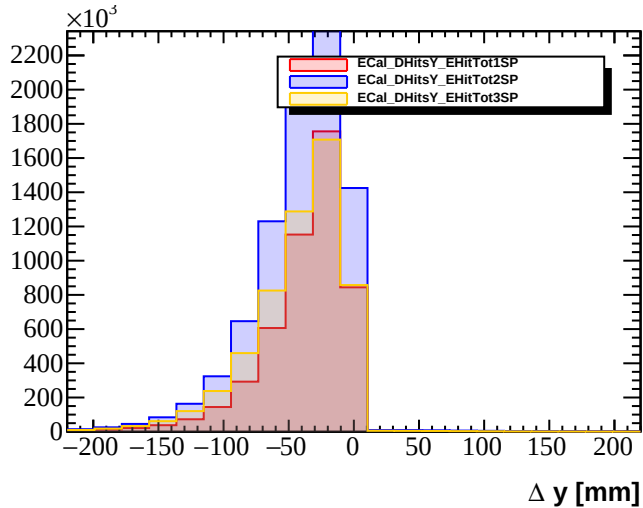


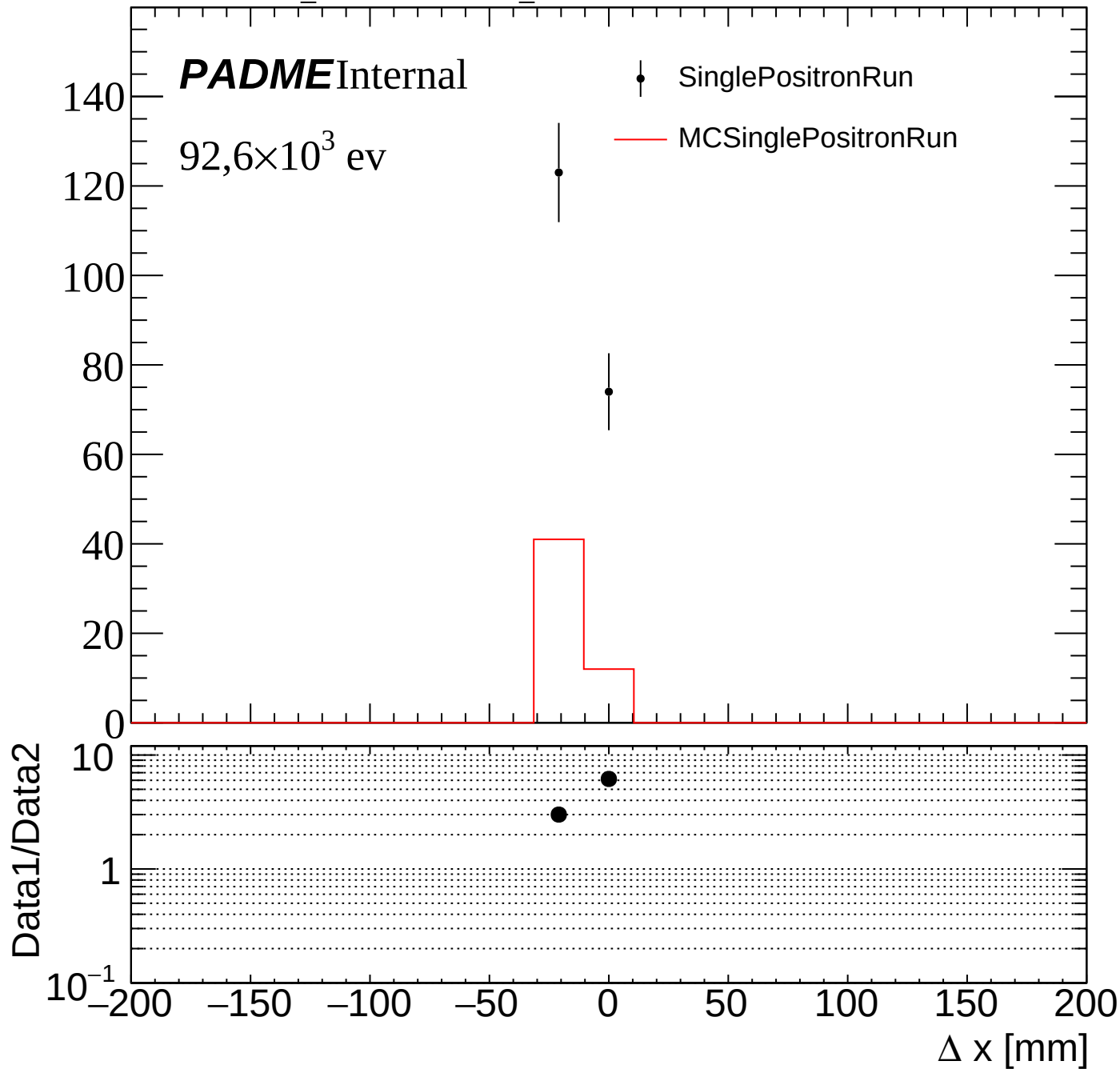


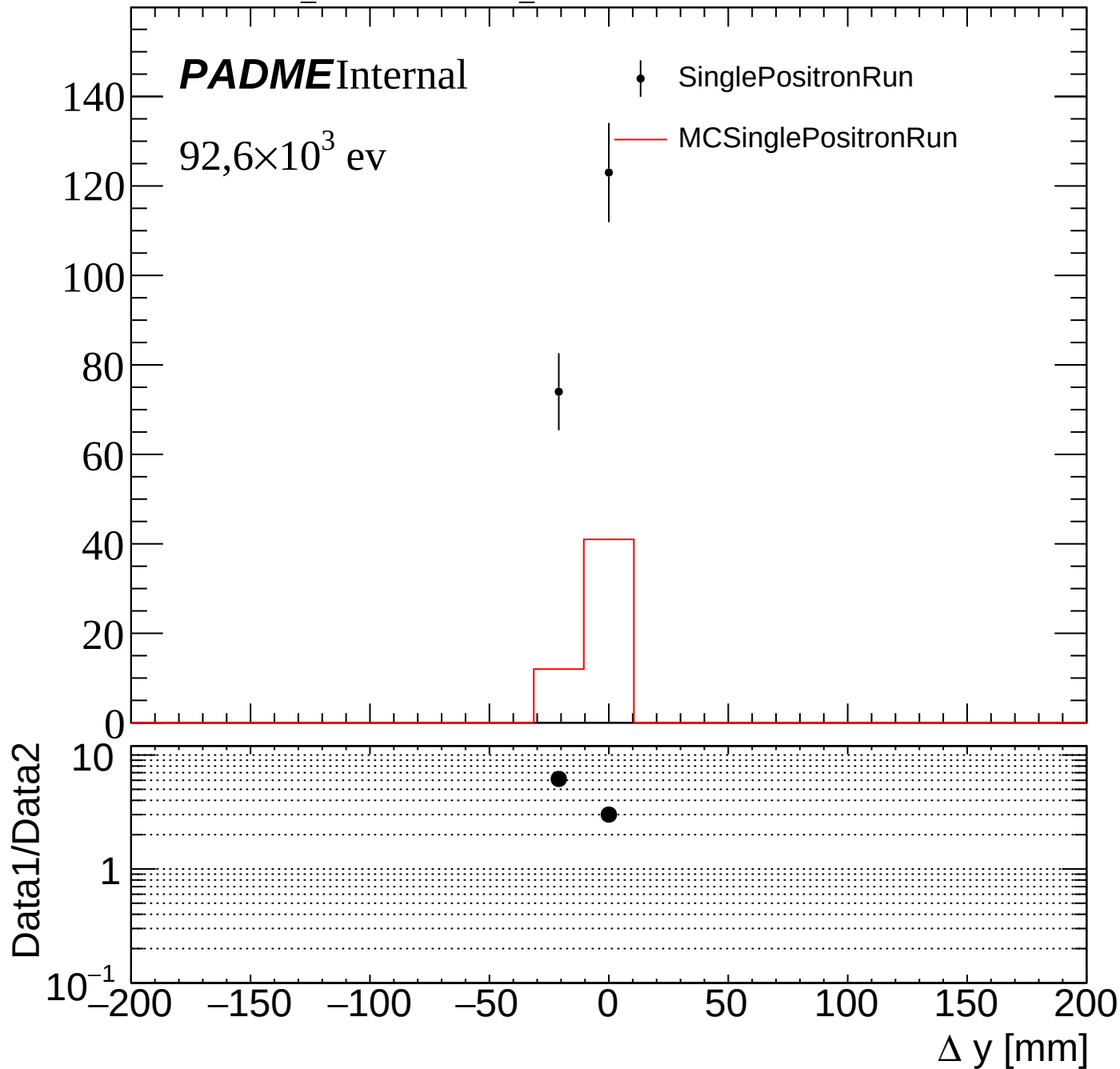


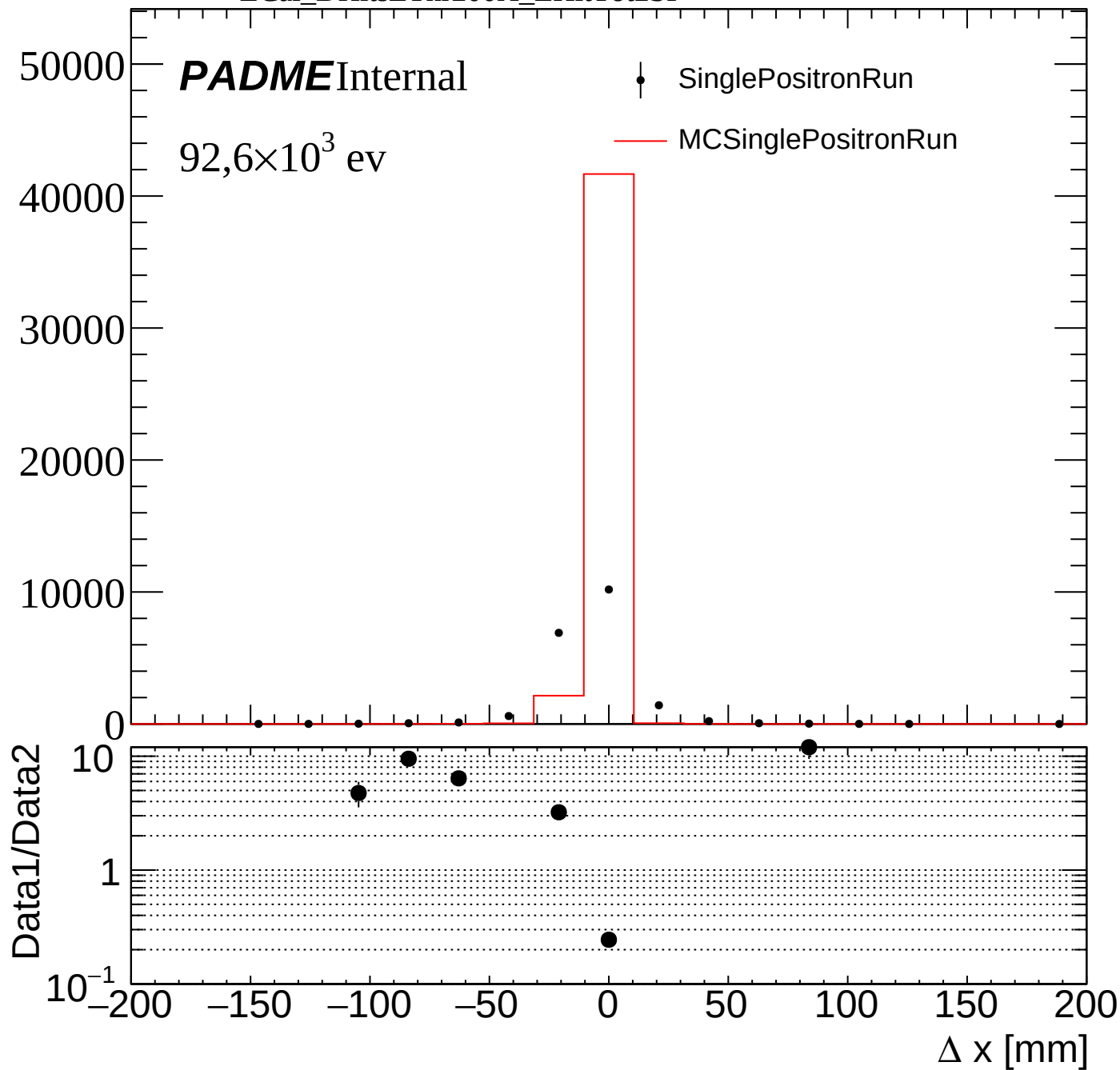


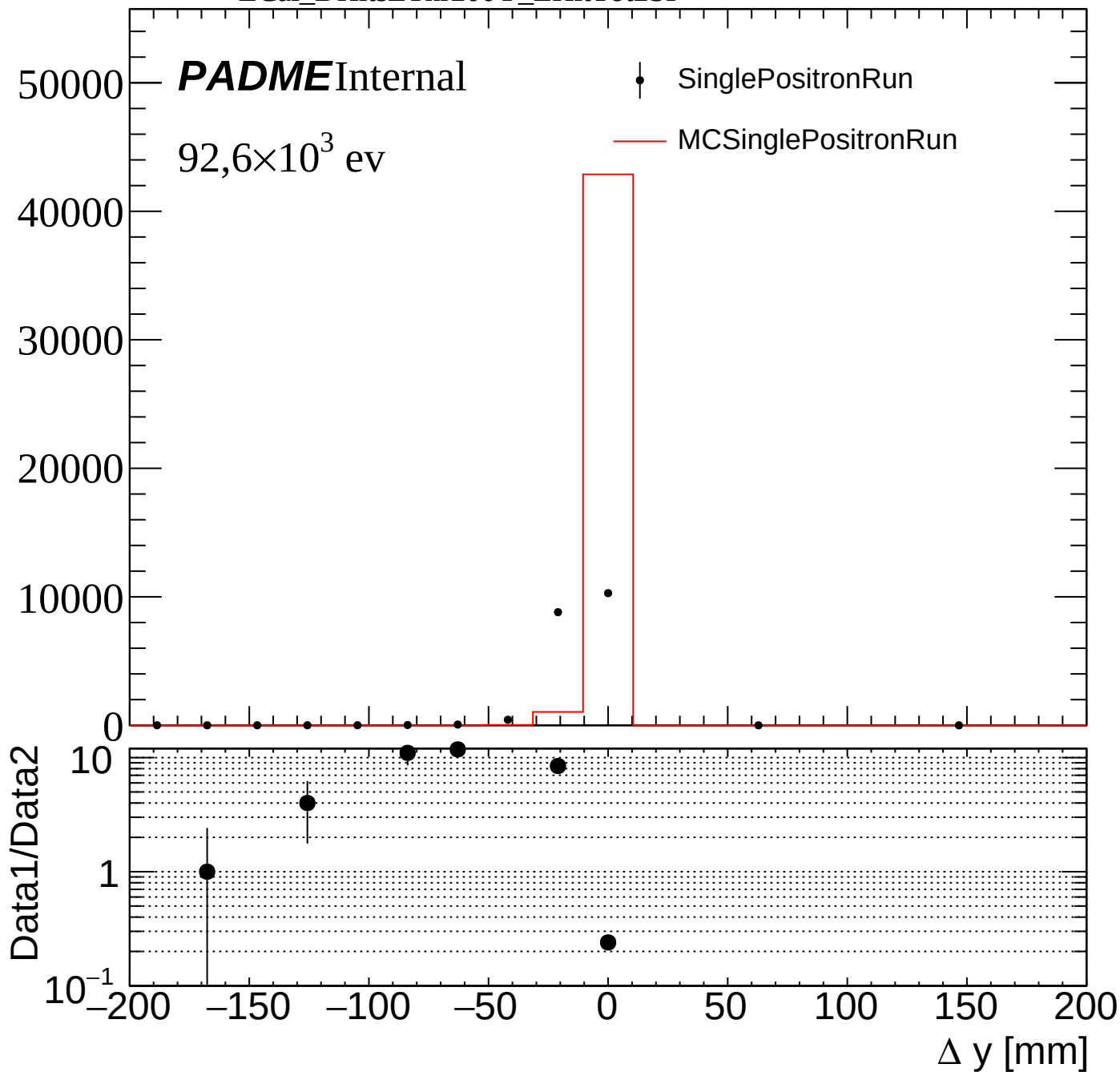


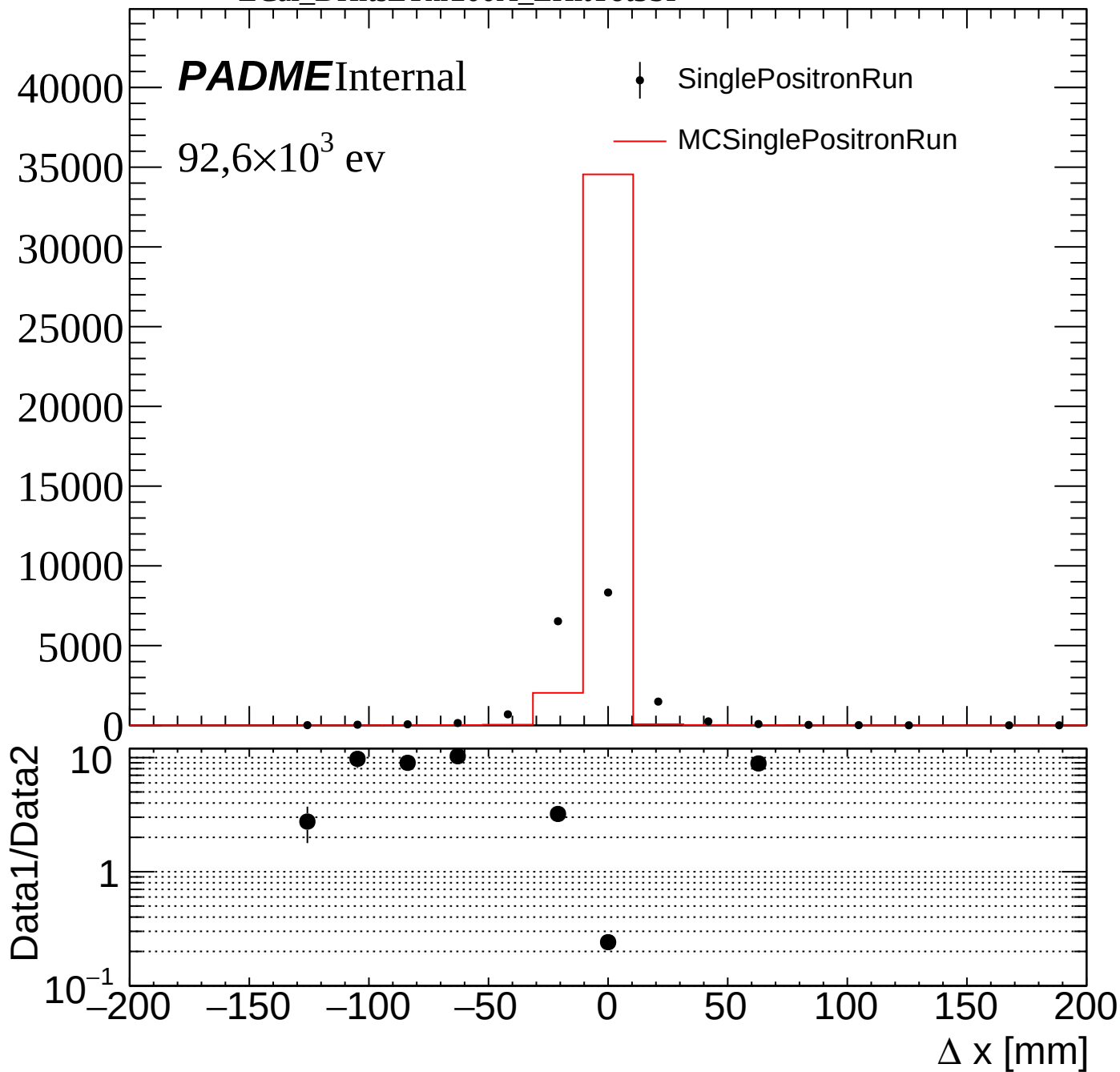


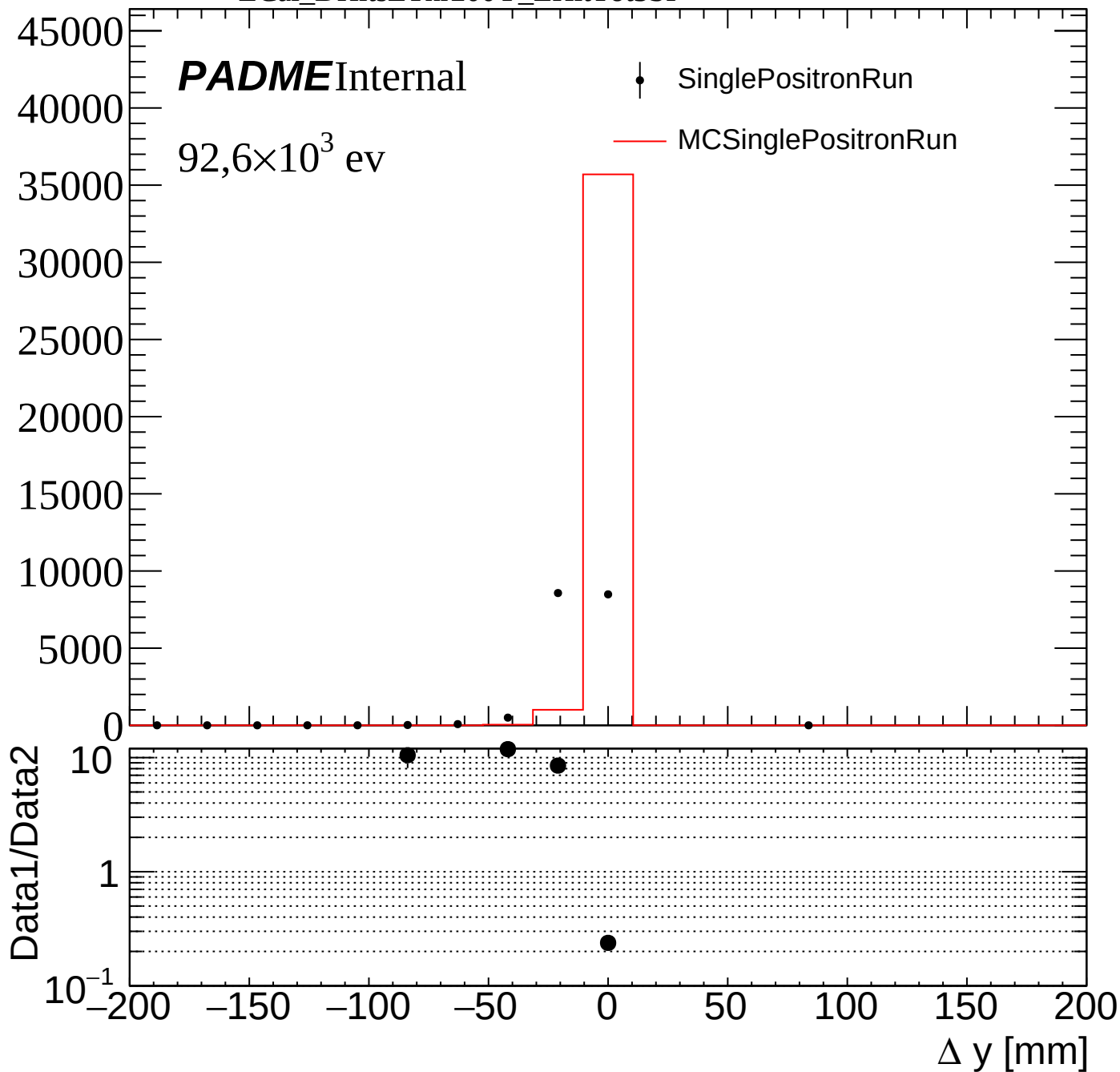


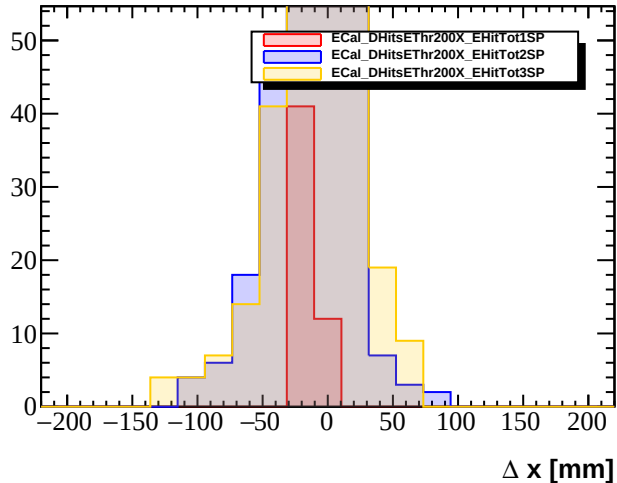
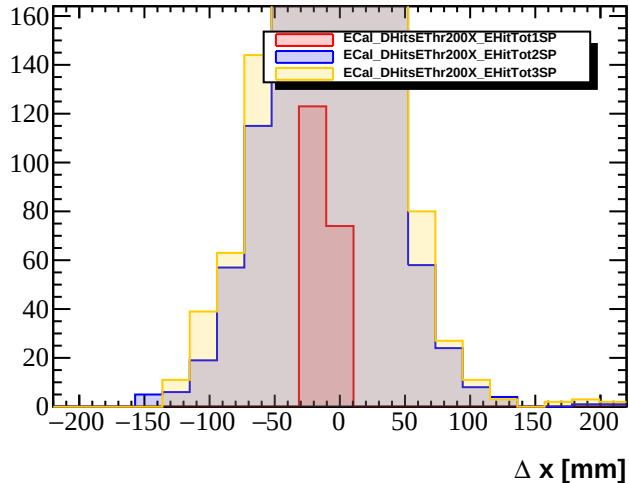


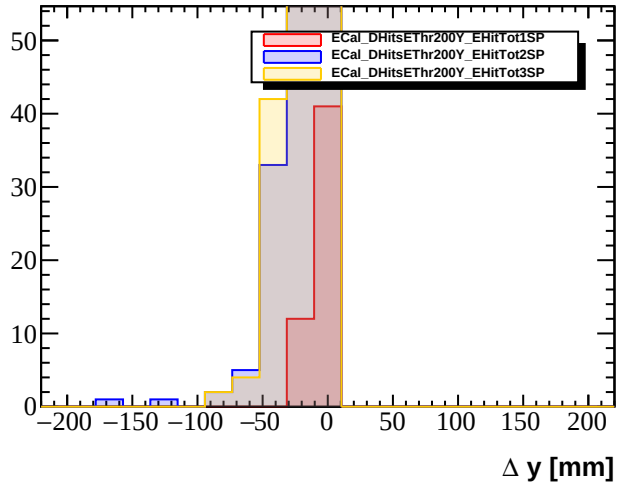
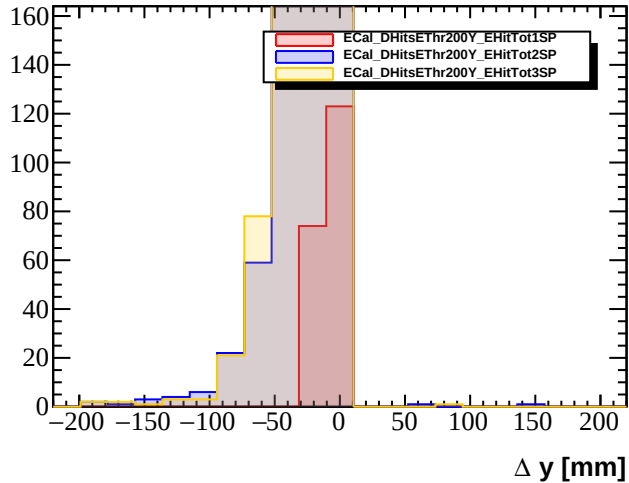




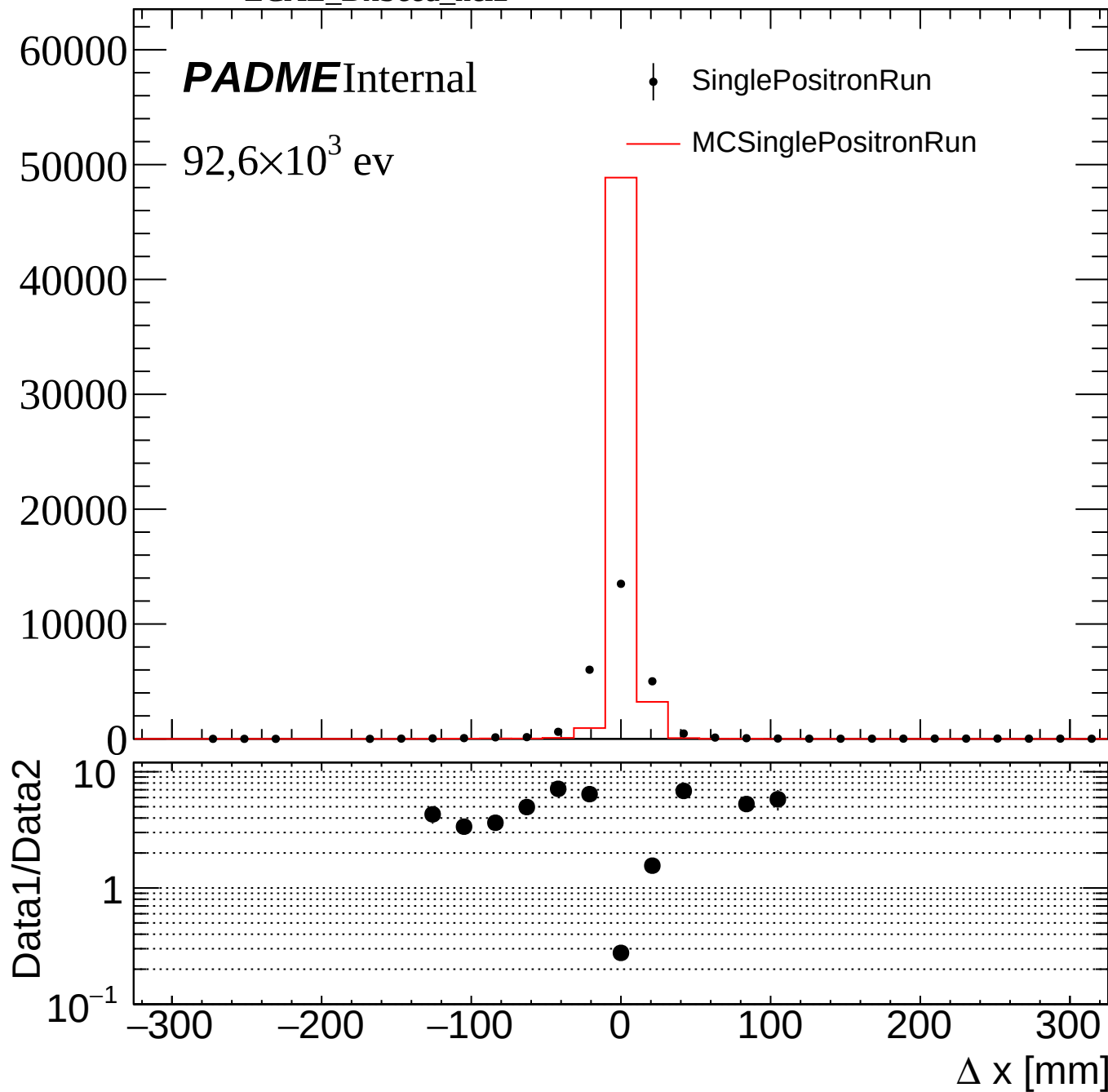


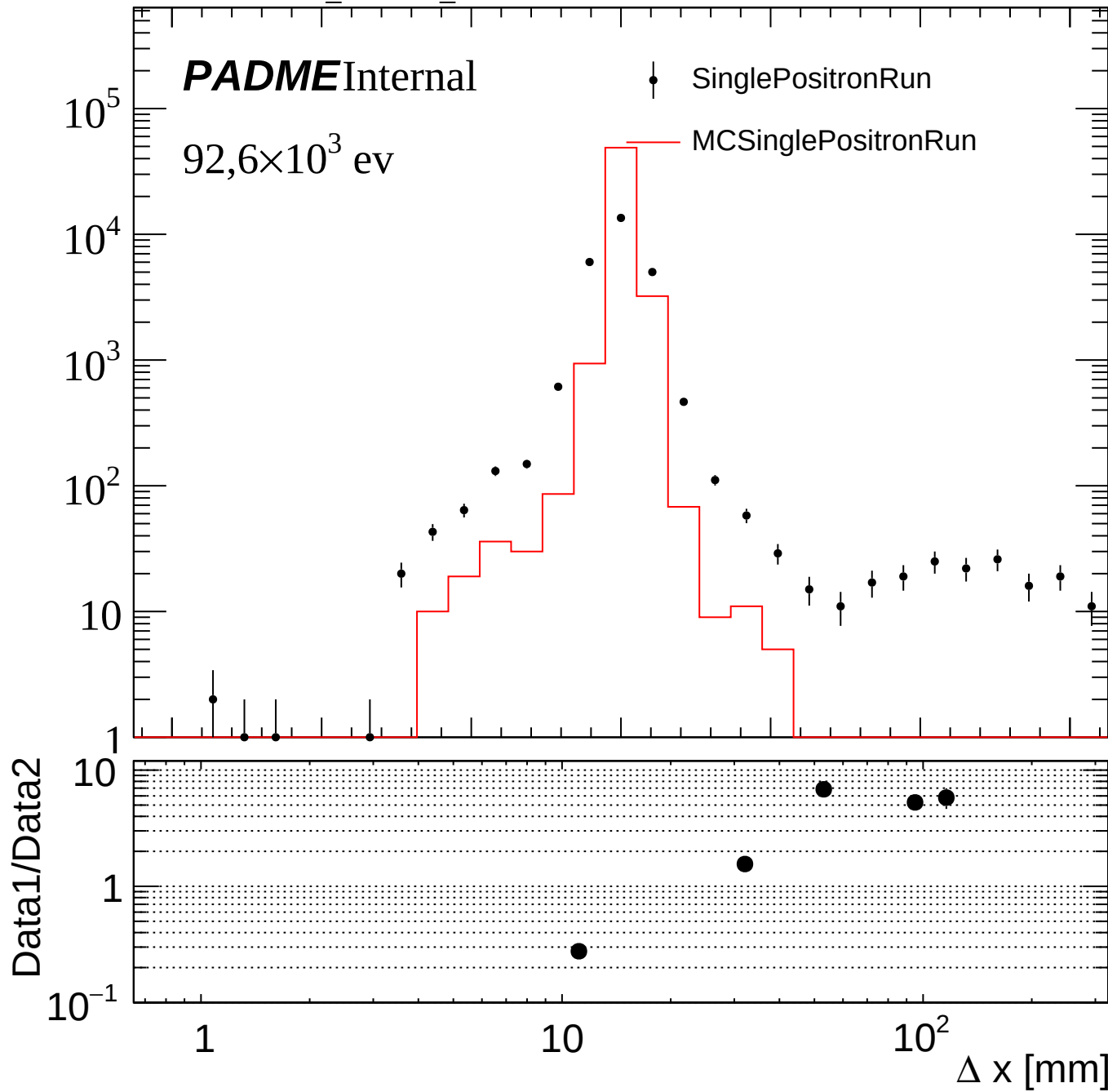




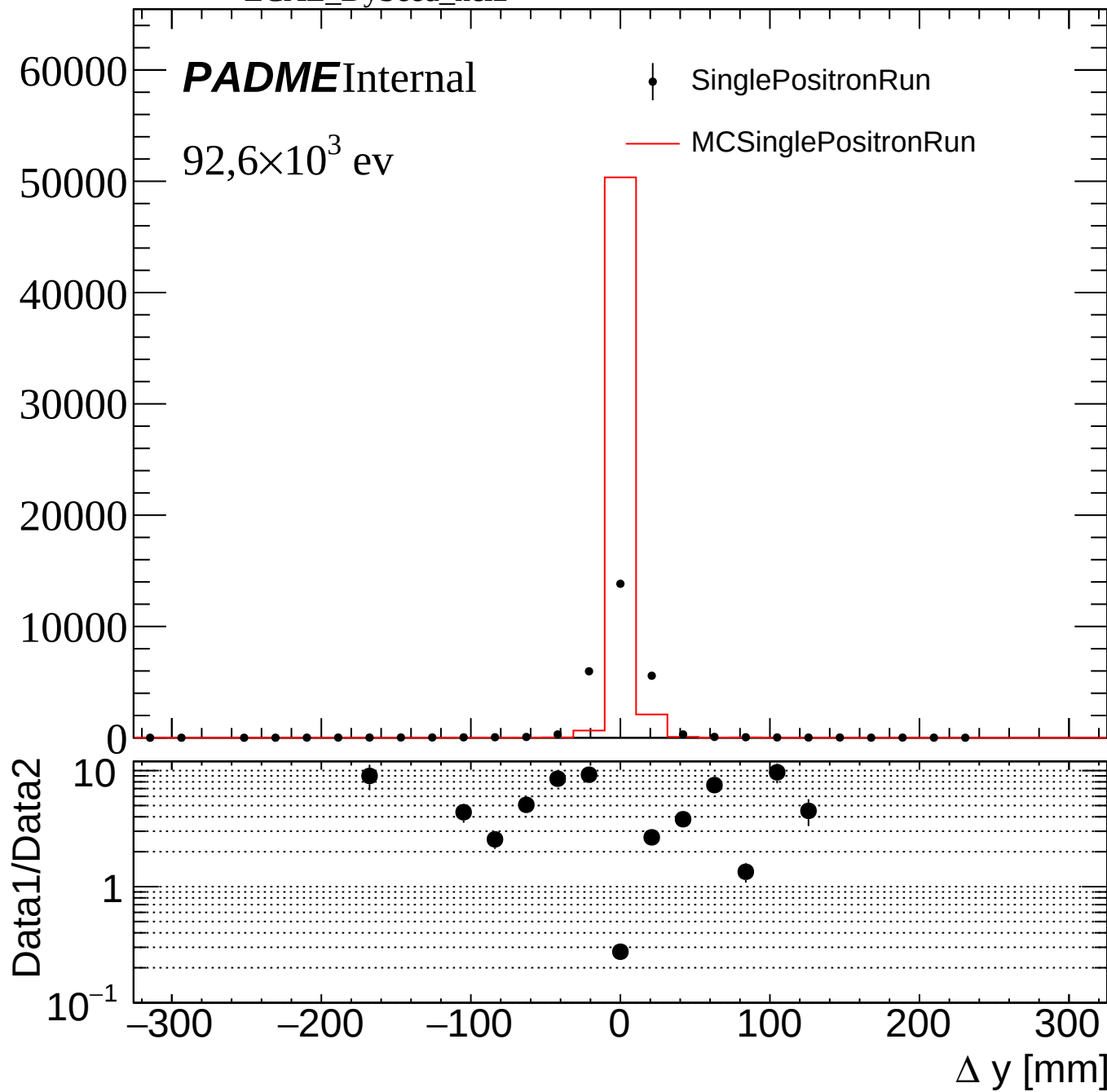


ECAL_DxSeed_ncl2





ECAL_DySeed_ncl2



ECAL_DySeed_ncl2

PADMEInternal

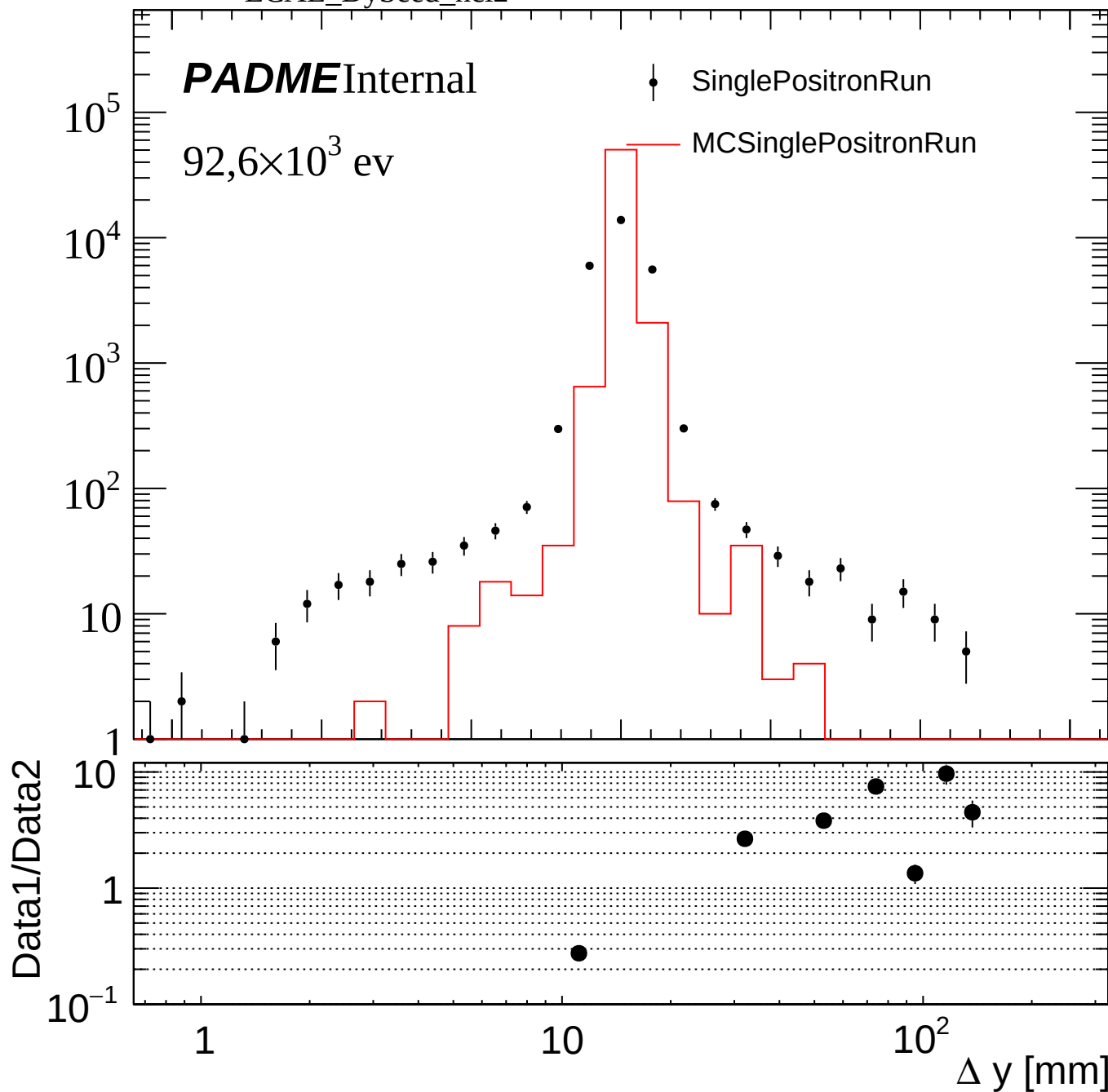
$92,6 \times 10^3$ ev

SinglePositronRun

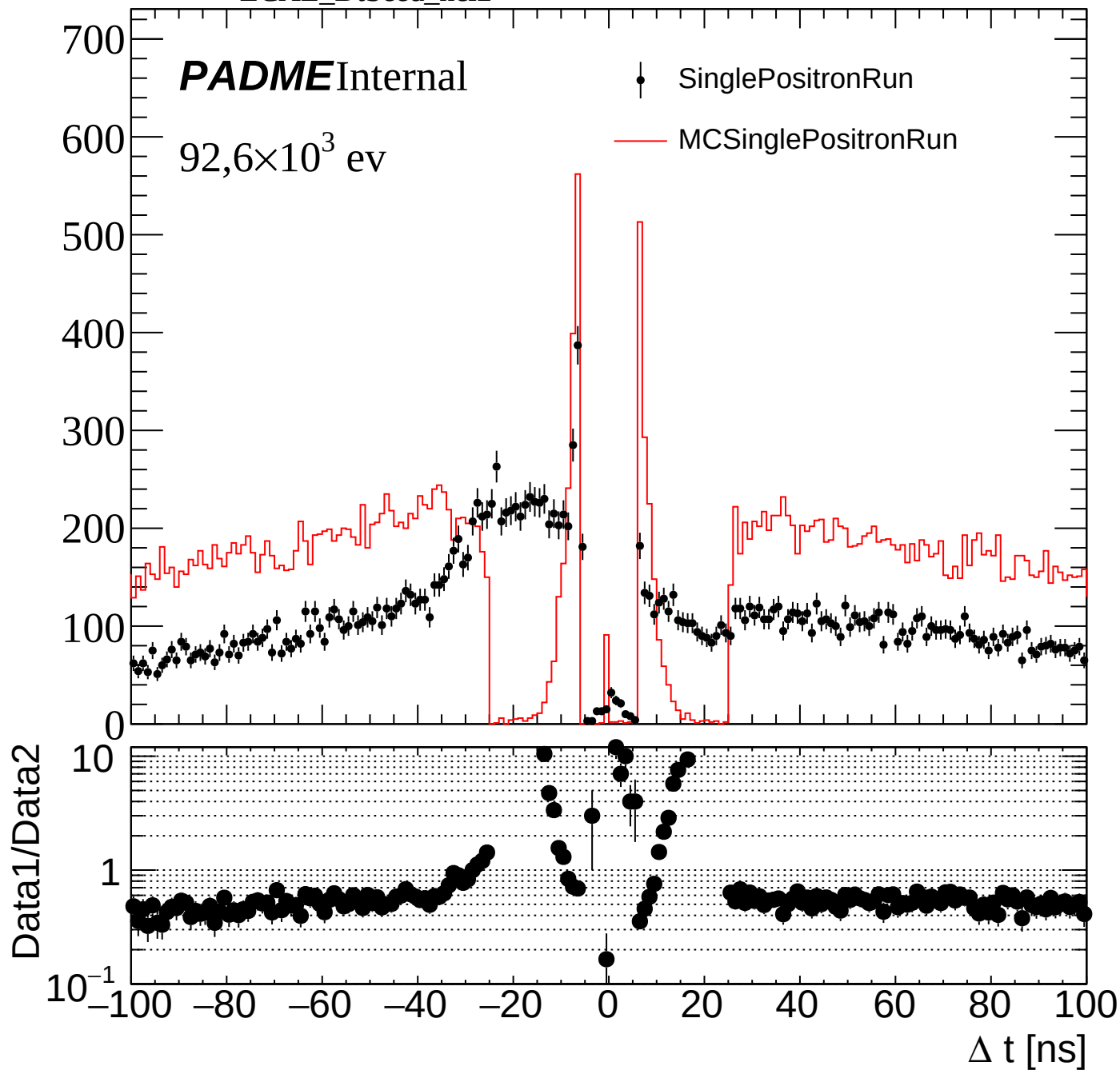
MCSinglePositronRun

Data1/Data2

Δy [mm]



ECAL_DtSeed_ncl2



ECAL_DtSeed_ncl2

PADMEInternal

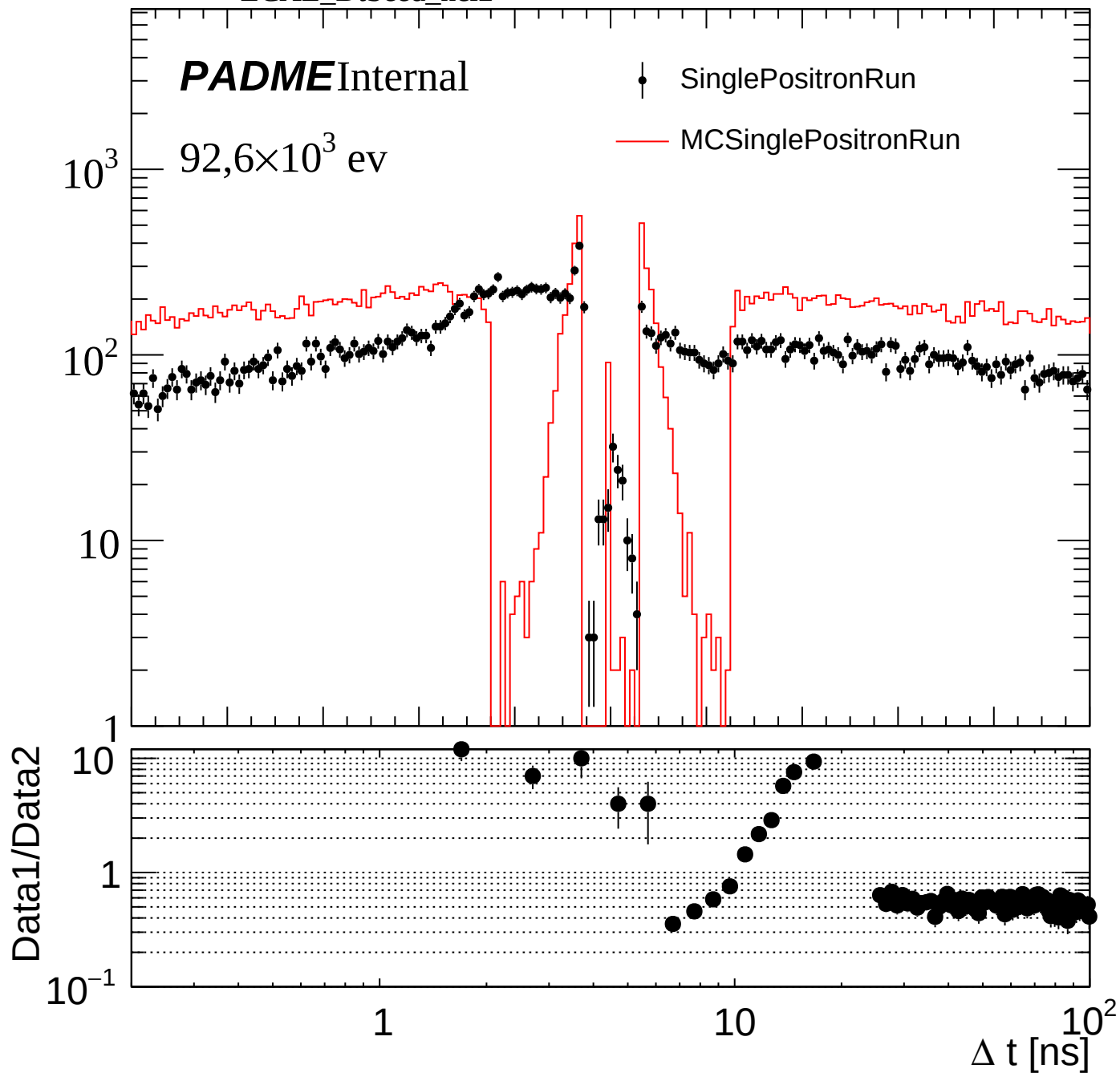
$92,6 \times 10^3$ ev

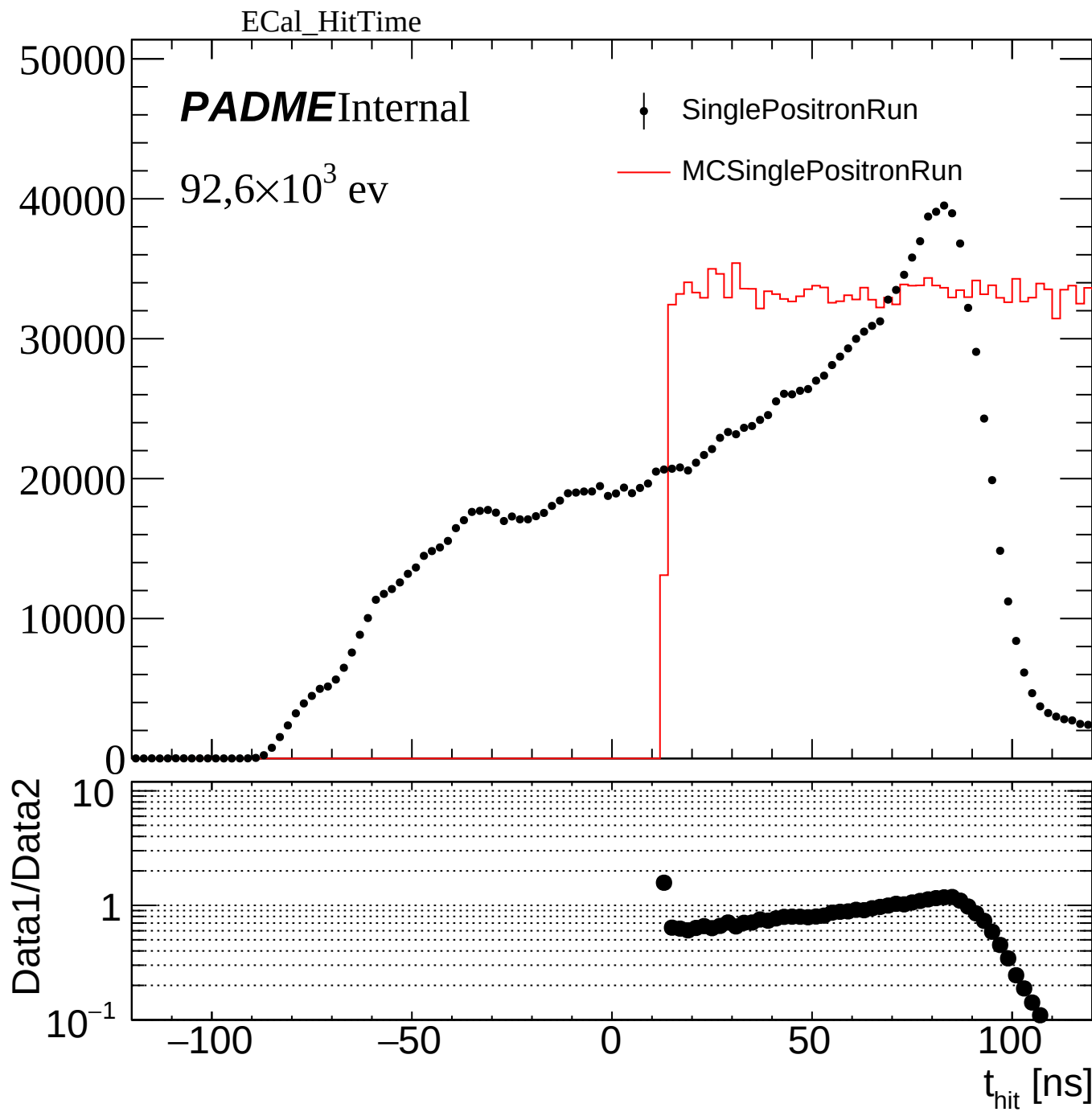
SinglePositronRun

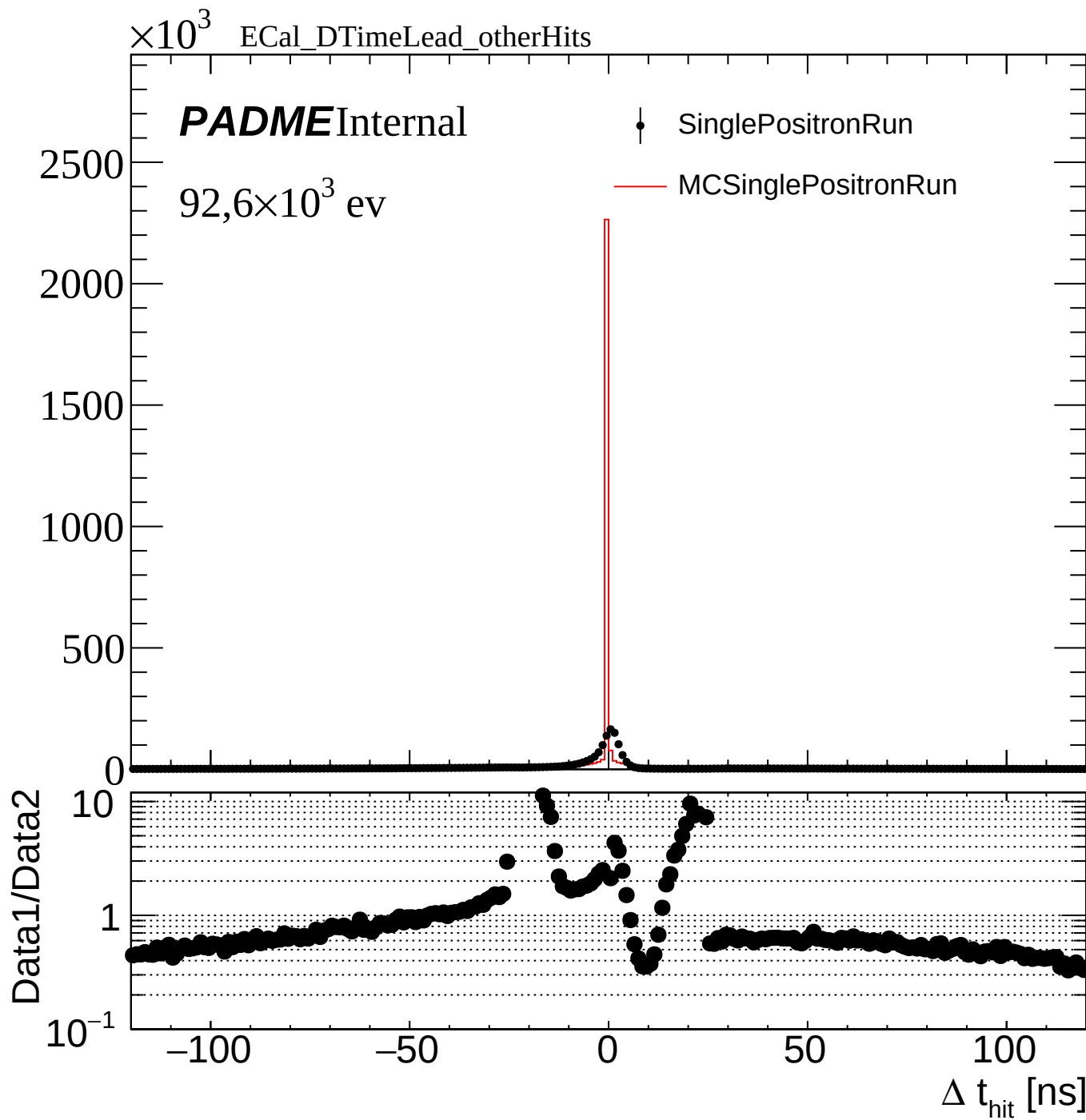
MCSinglePositronRun

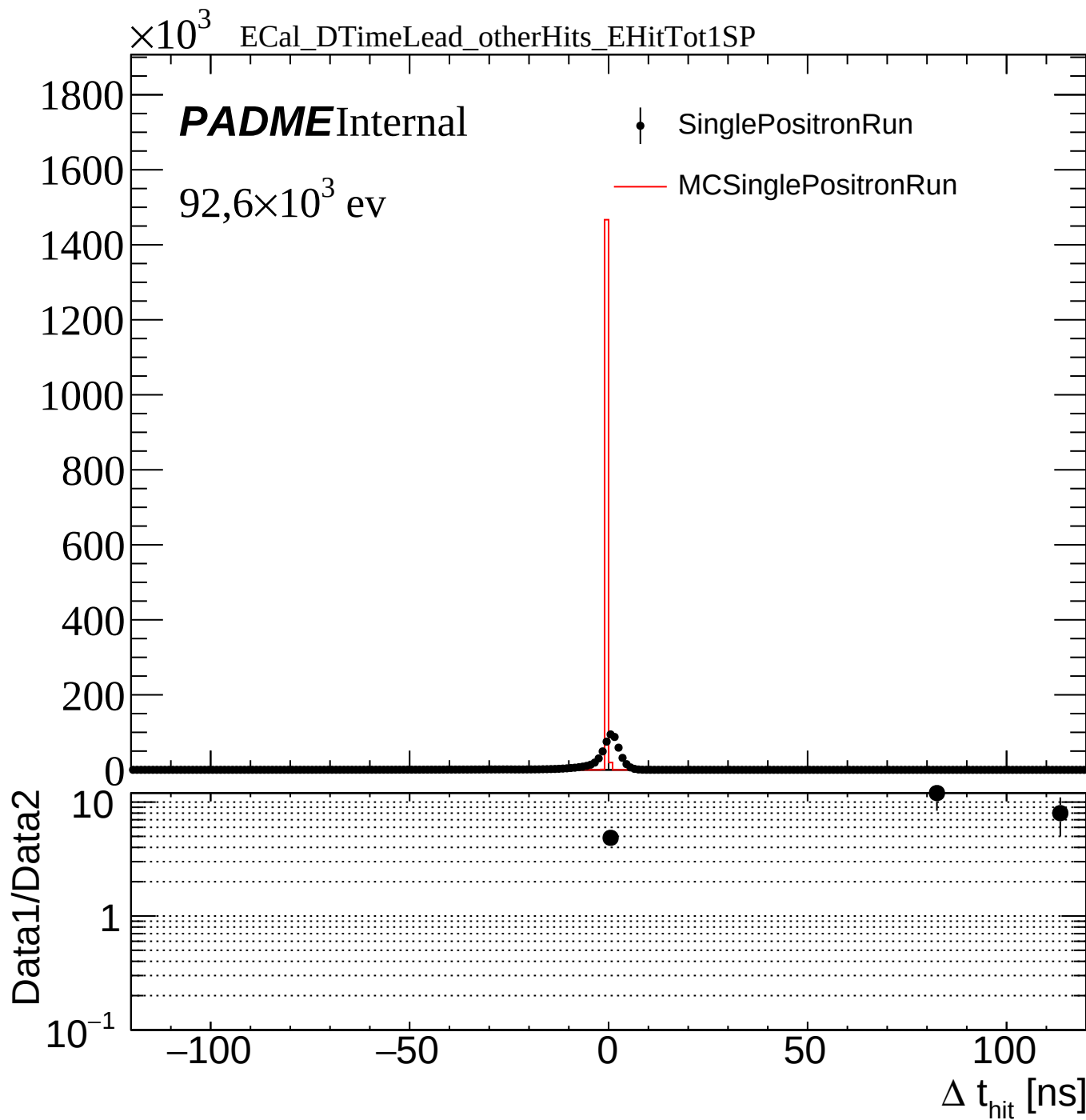
Data1/Data2

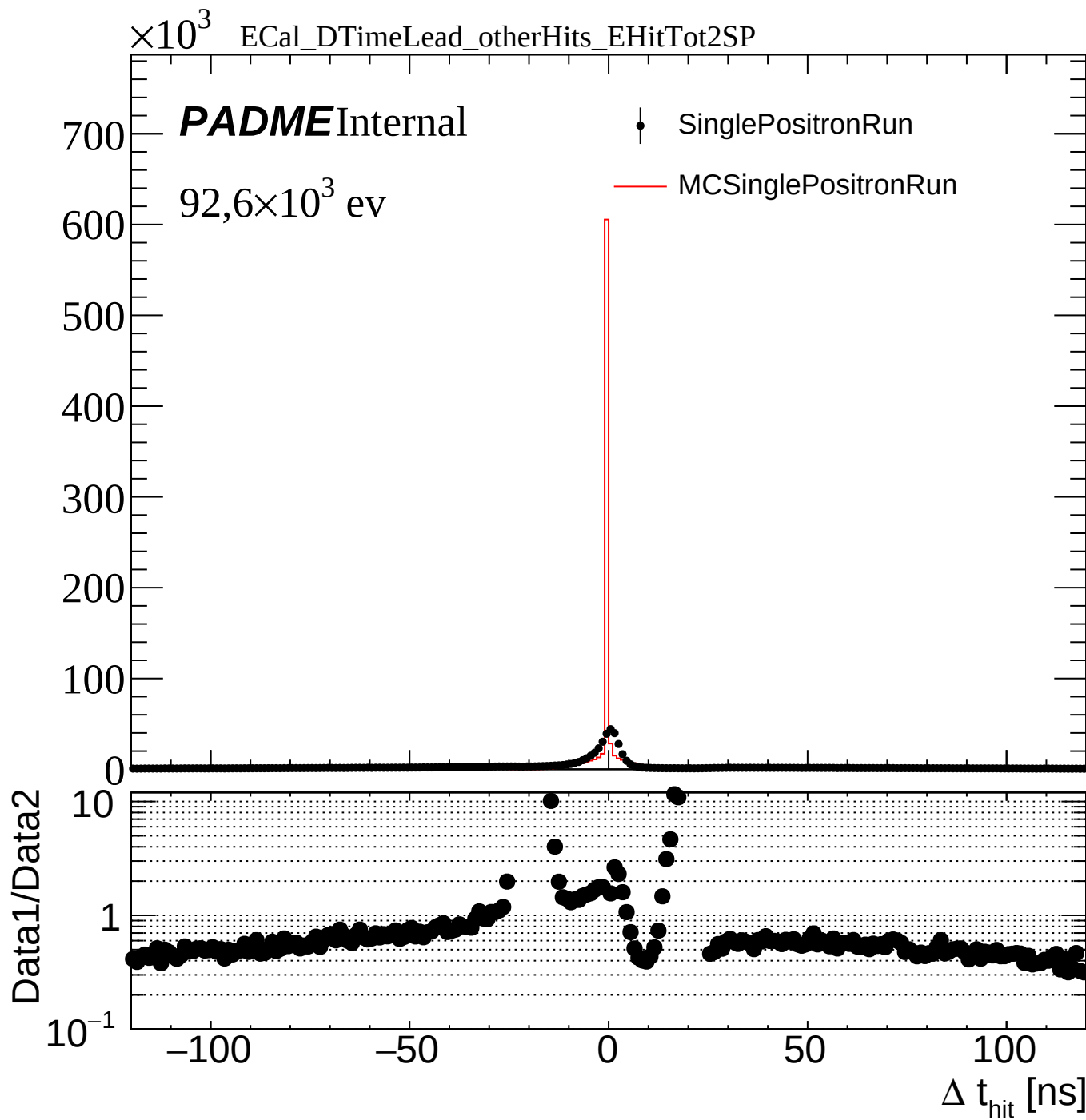
Δt [ns]

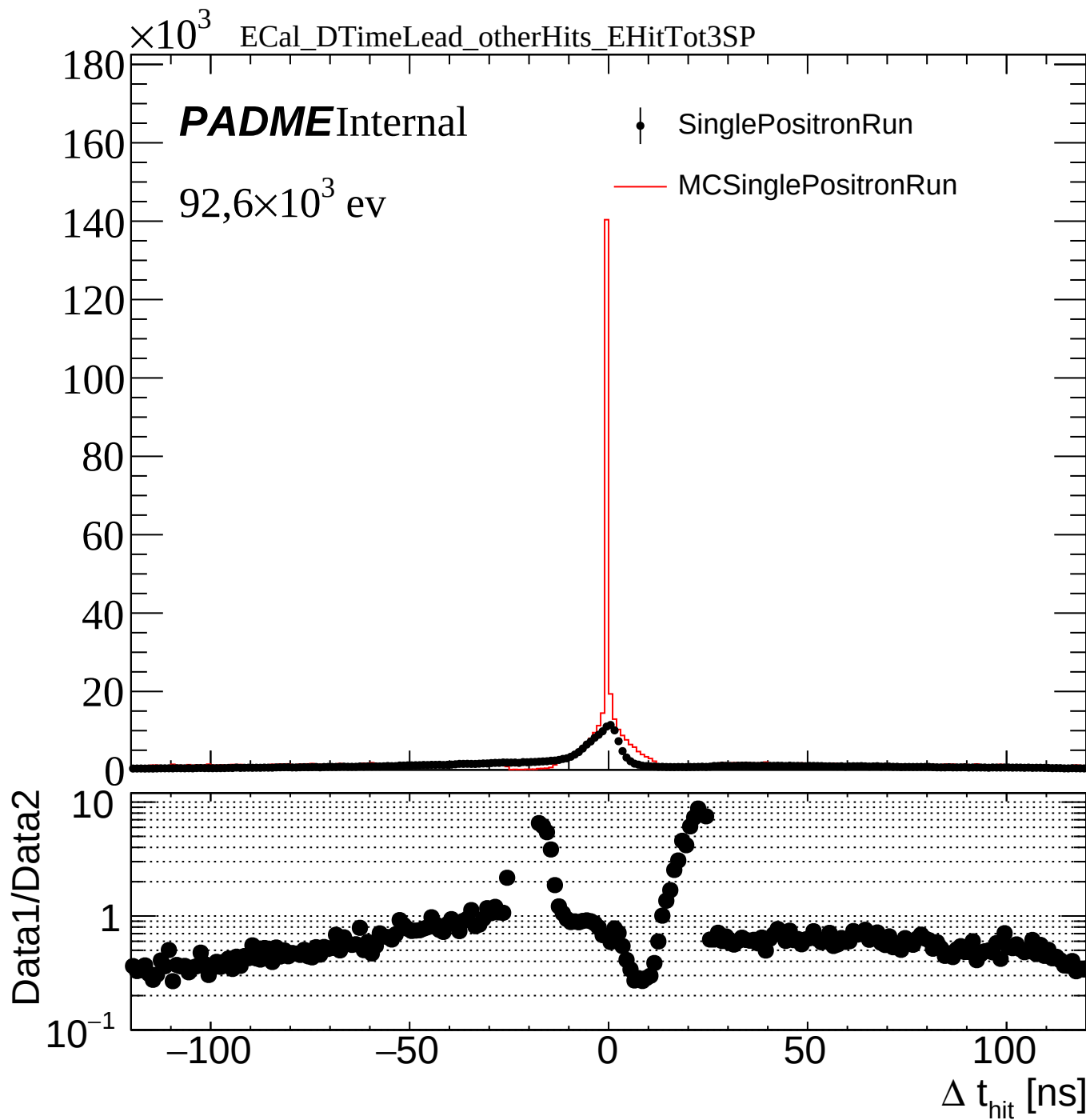


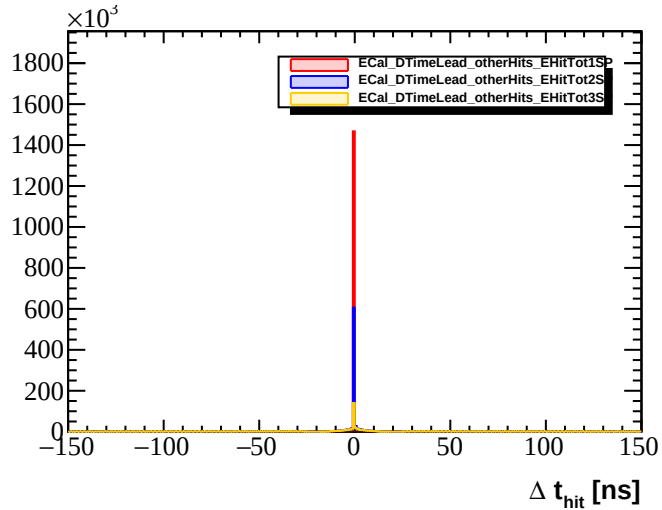
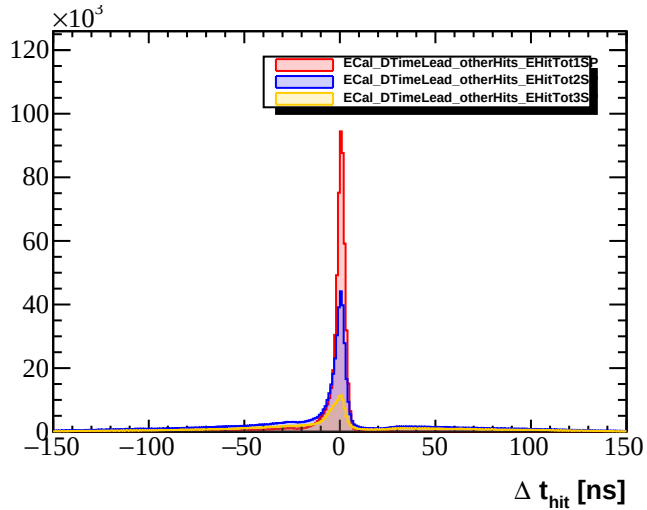












ECal_DTimeLead_otherHitsEThr200_EHitTot1SP

PADMEInternal

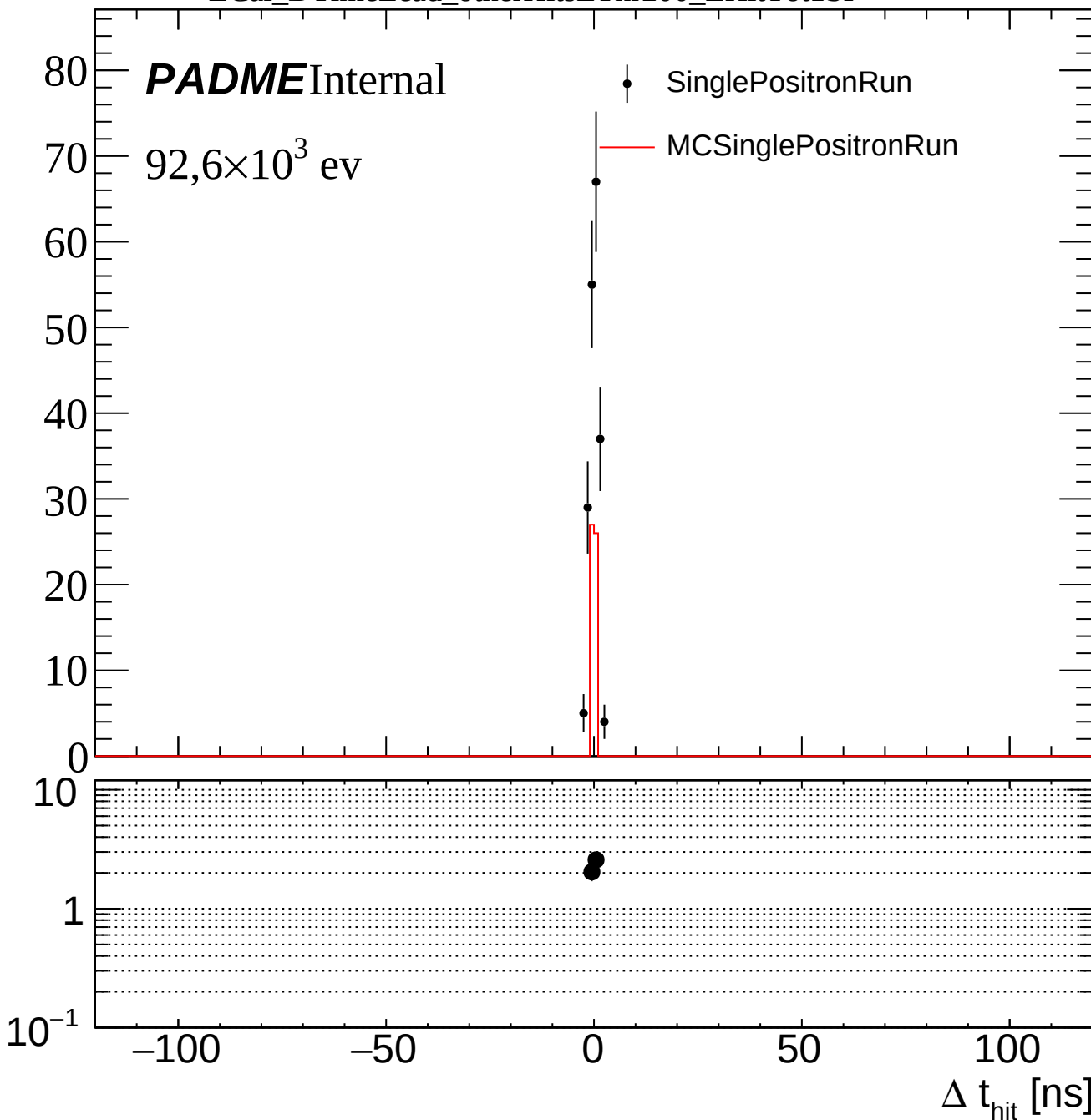
$92,6 \times 10^3$ ev

SinglePositronRun

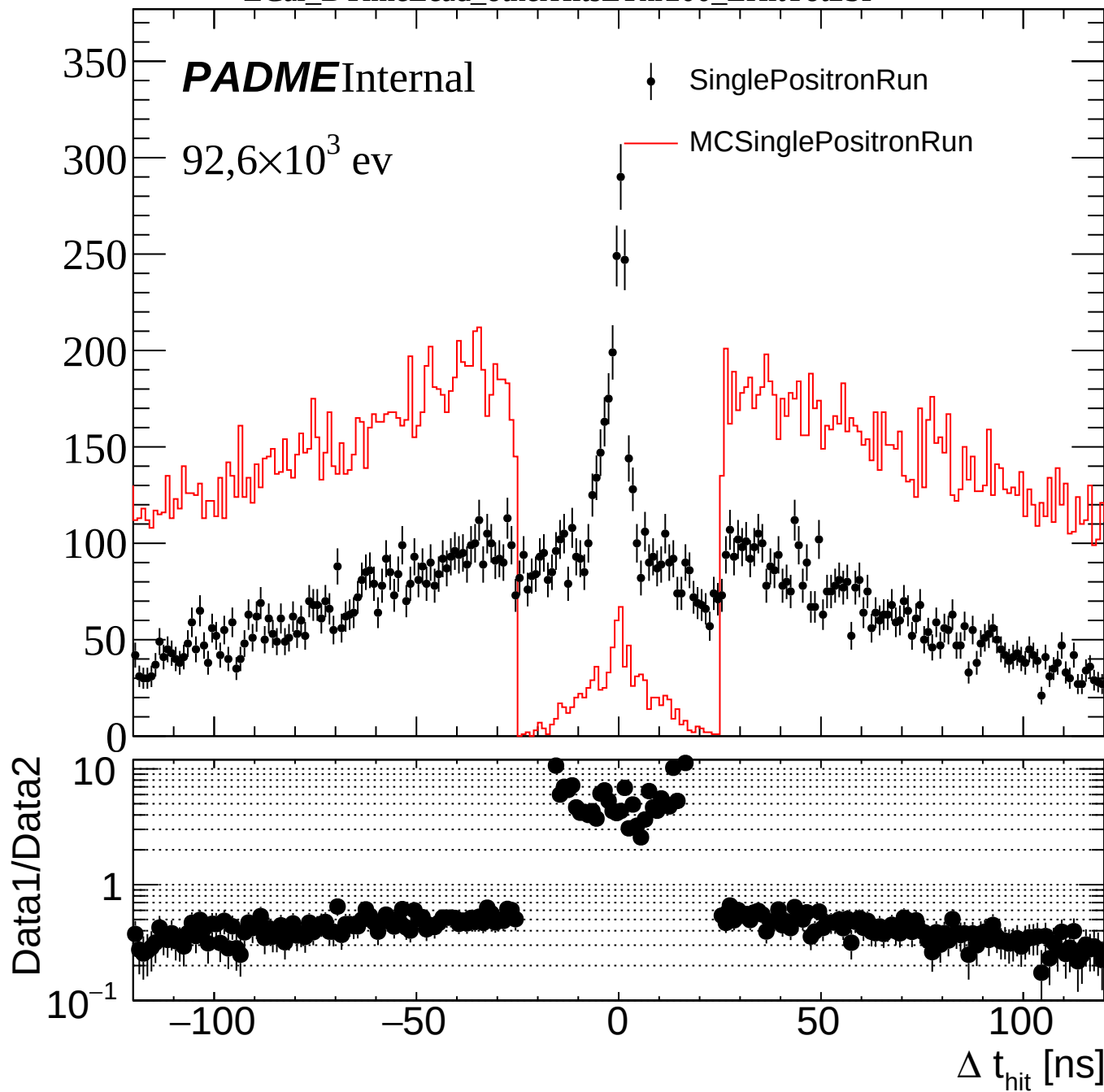
MCSinglePositronRun

Data1/Data2

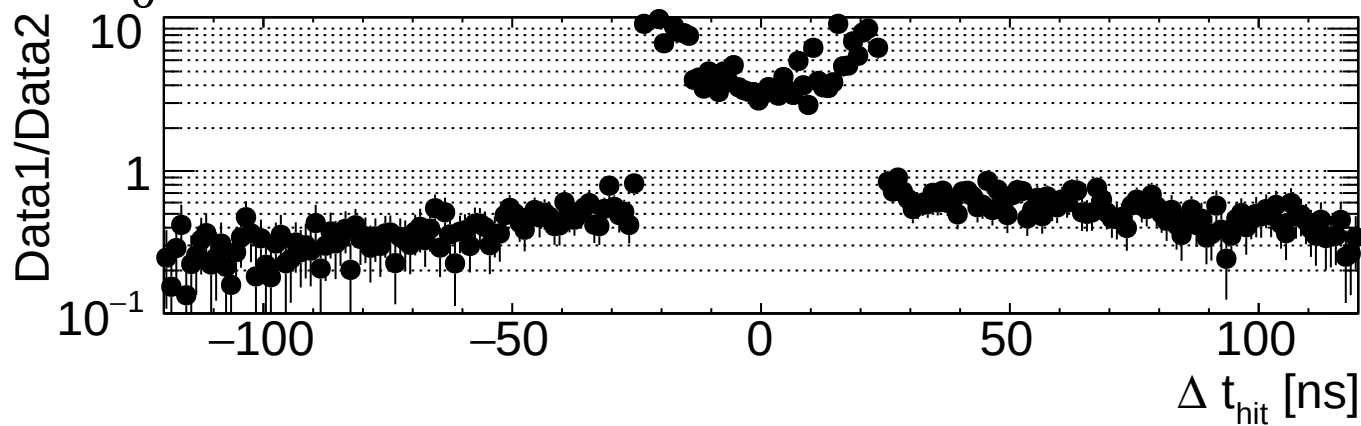
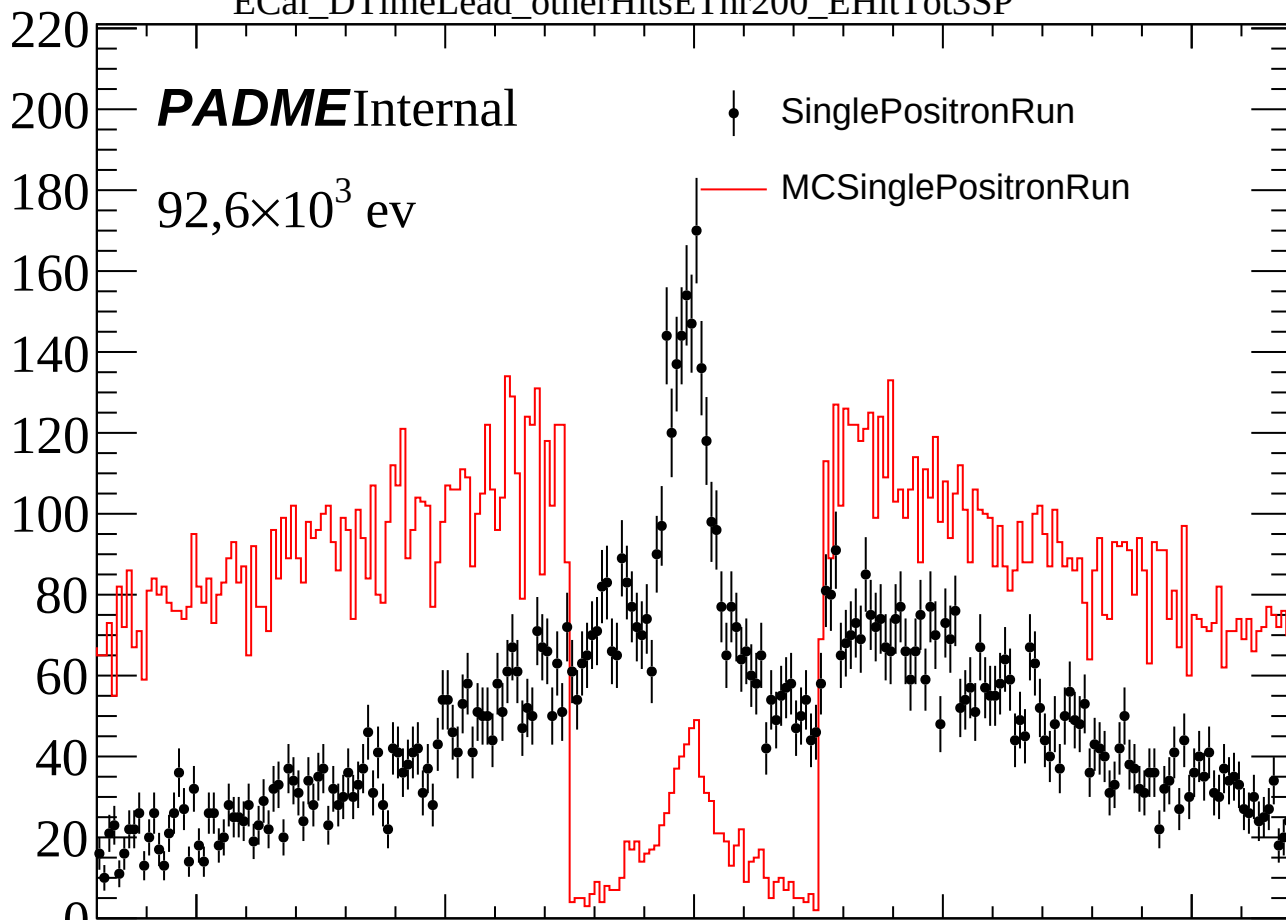
Δt_{hit} [ns]

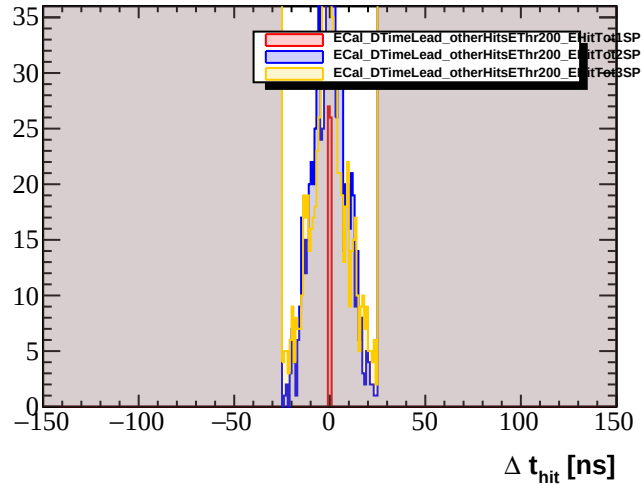
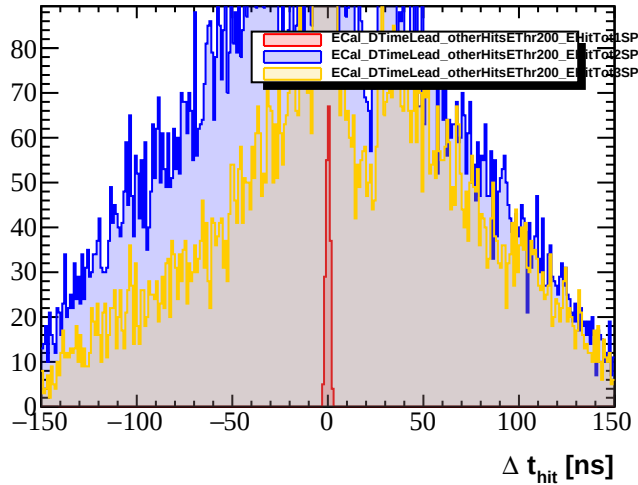


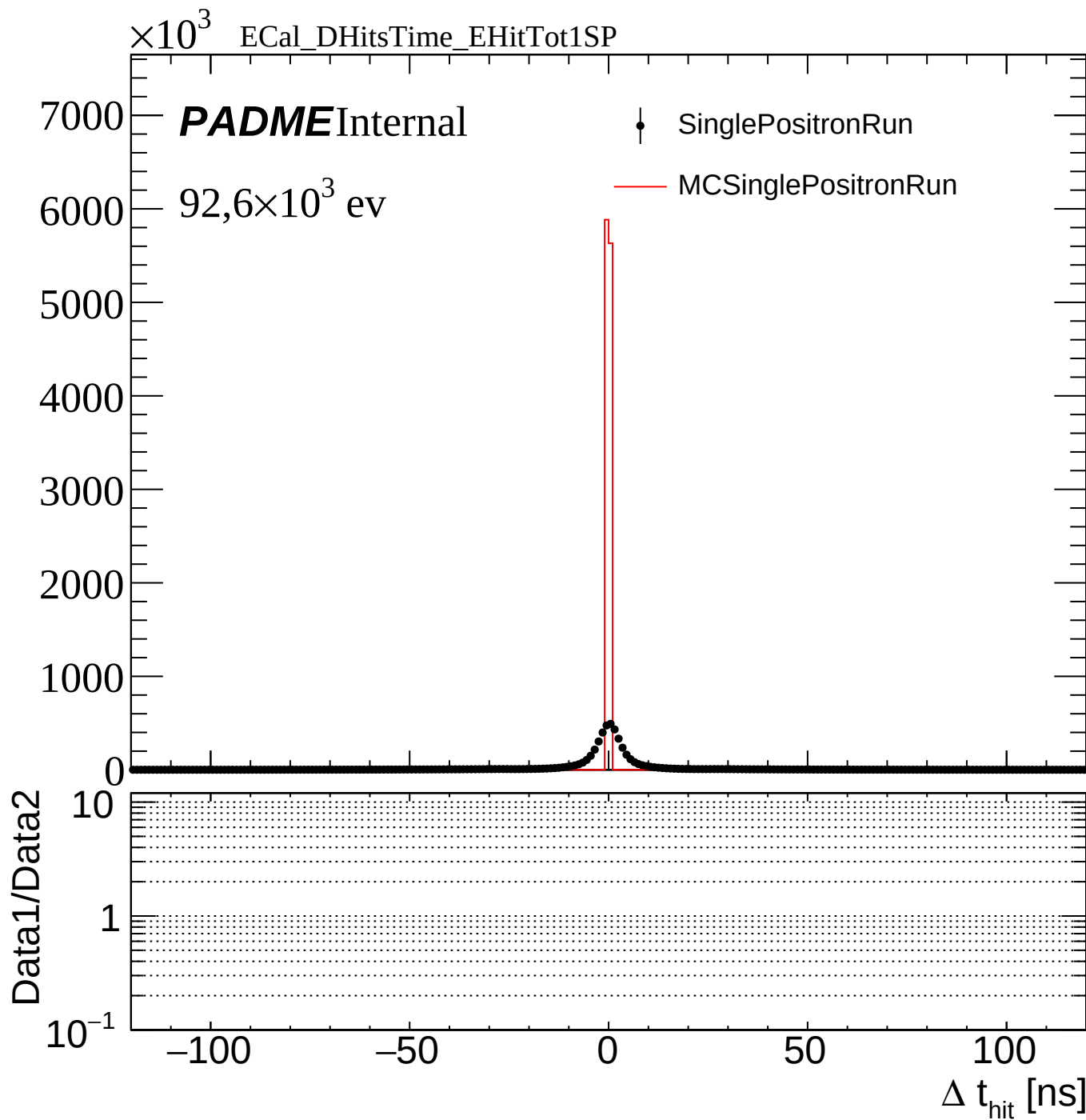
ECal_DTimeLead_otherHitsEThr200_EHitTot2SP

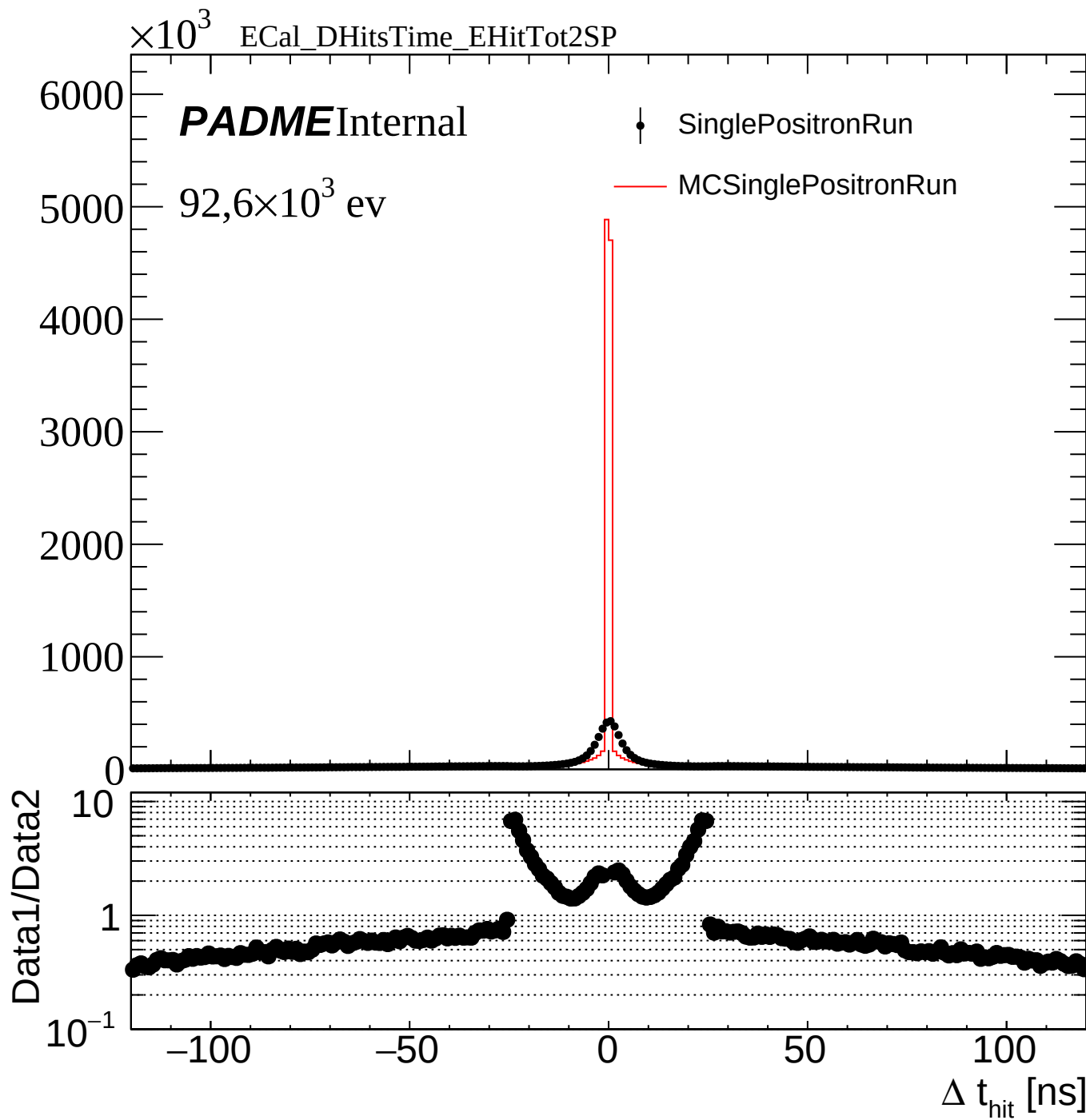


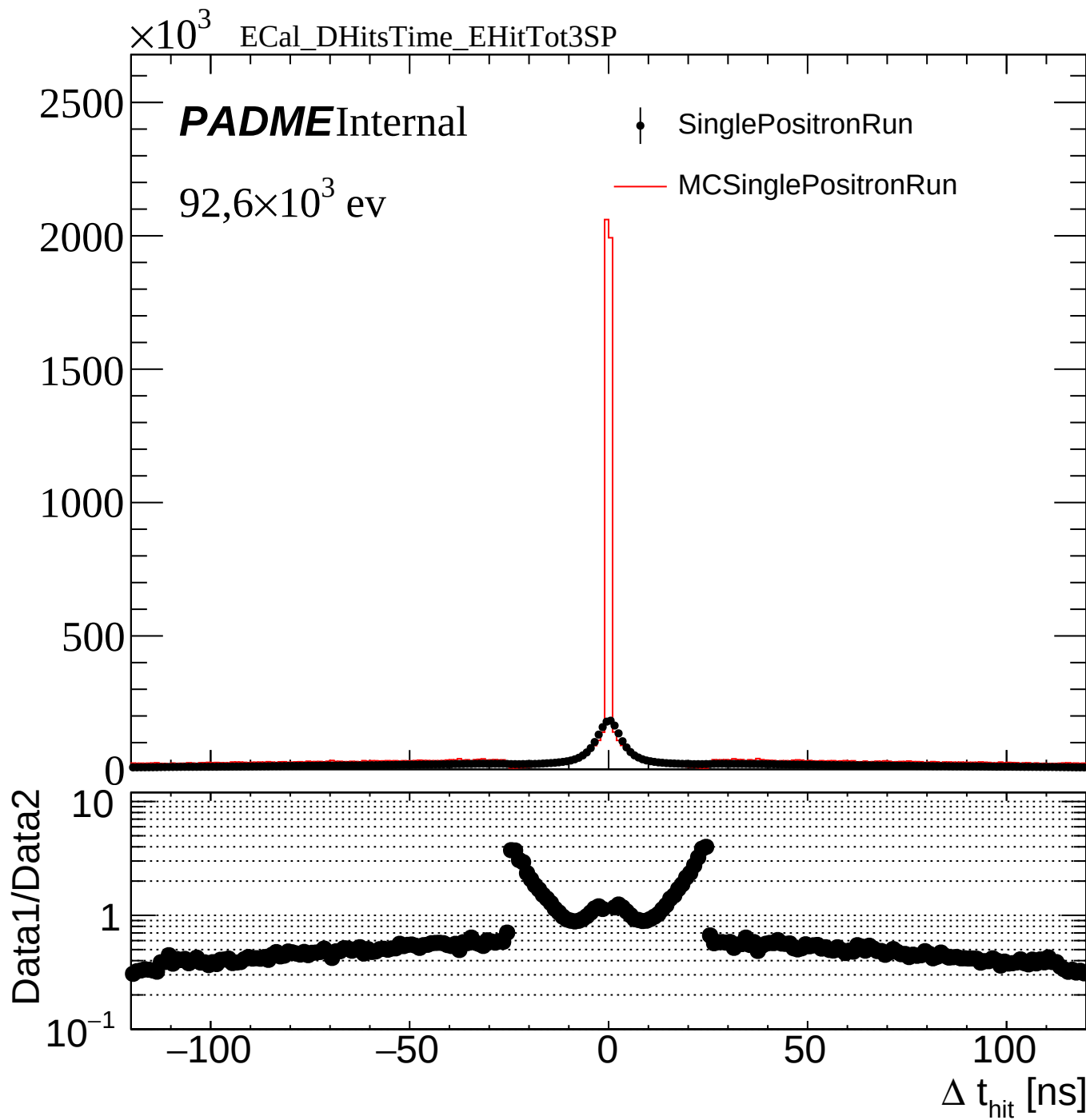
ECal_DTimeLead_otherHitsEThr200_EHitTot3SP

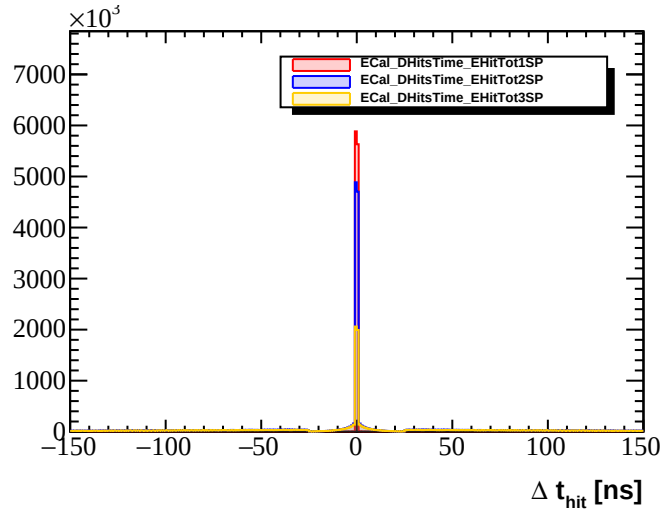
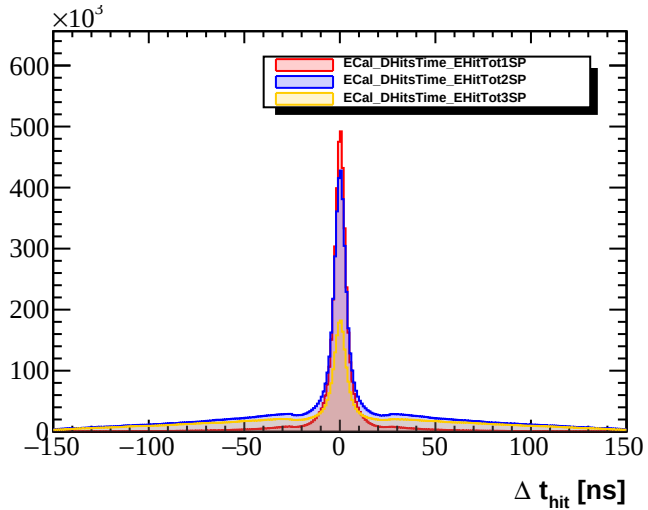


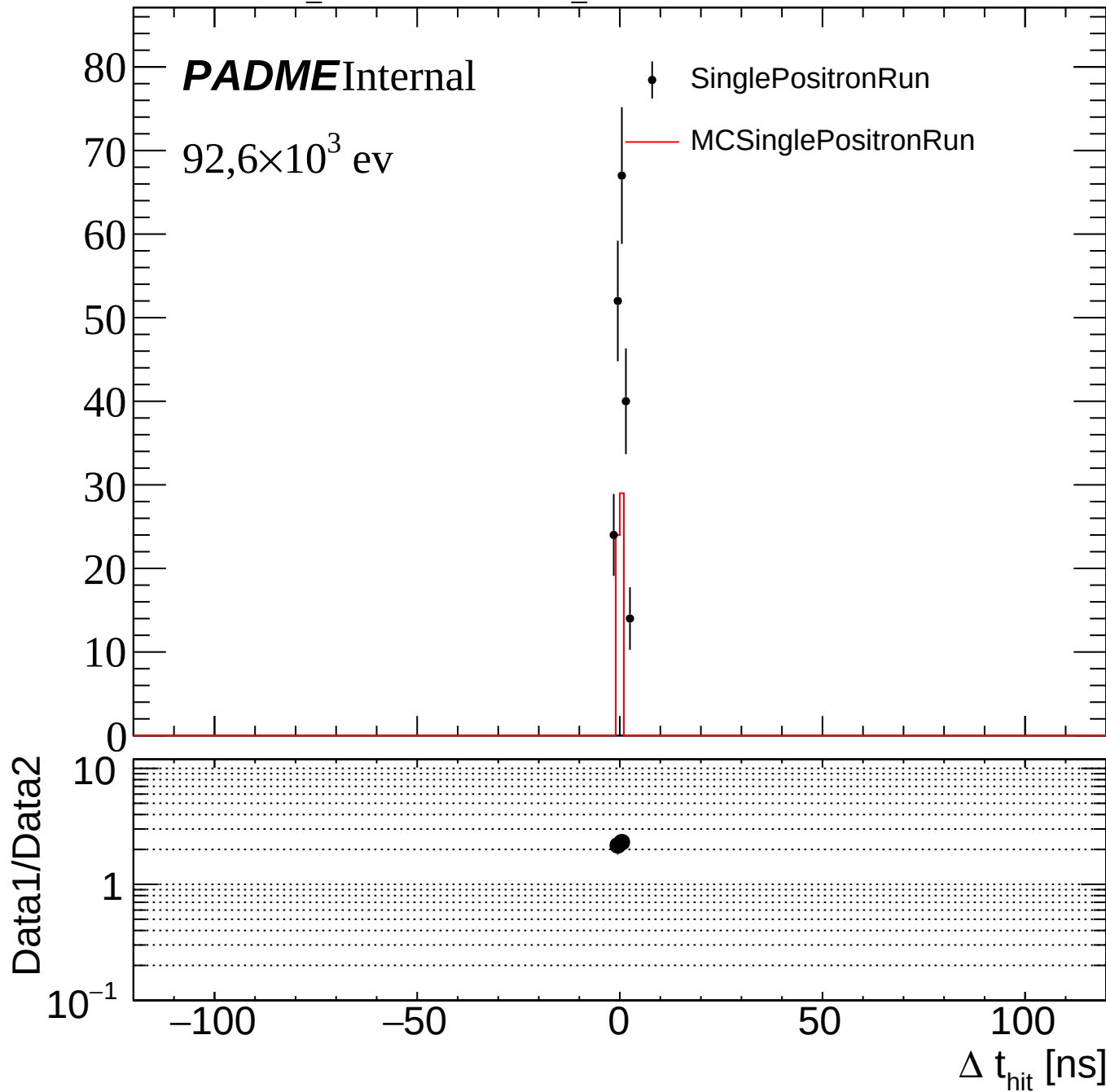


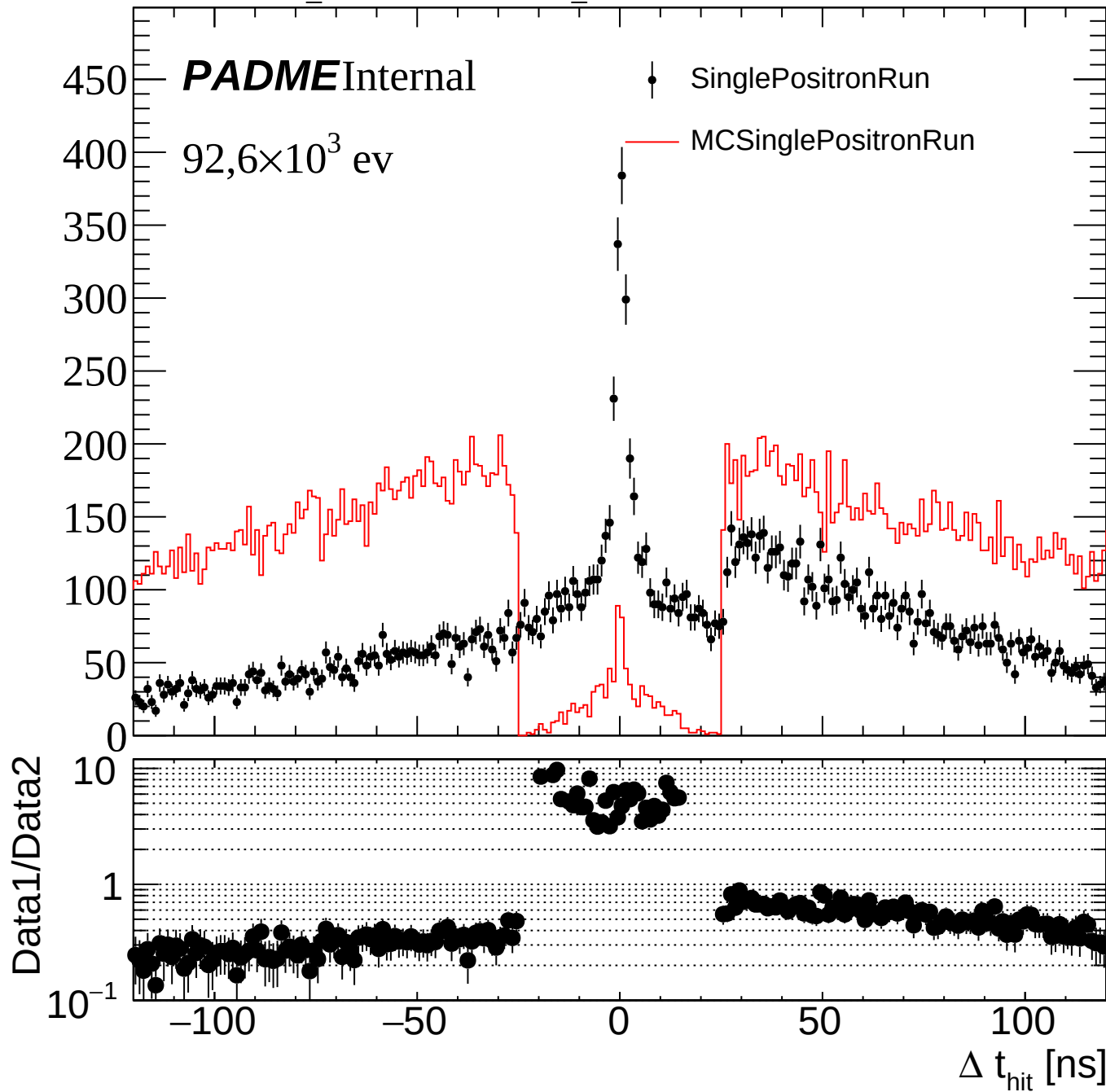


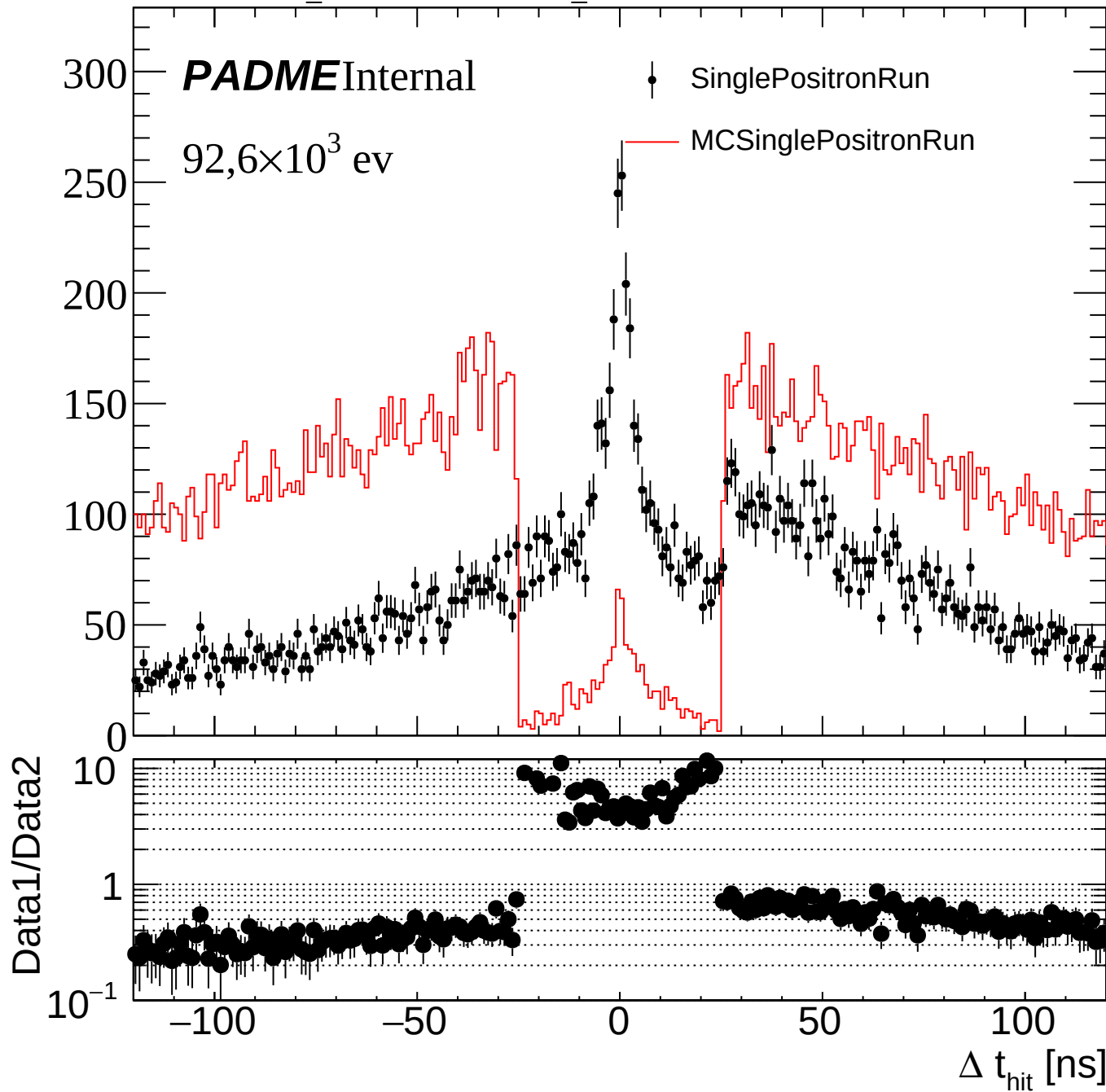


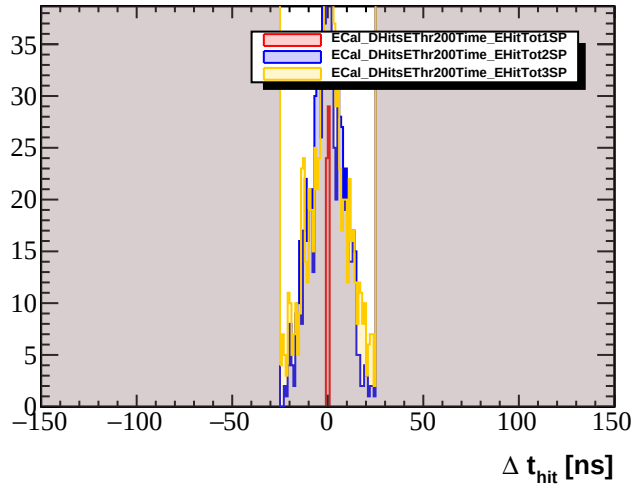
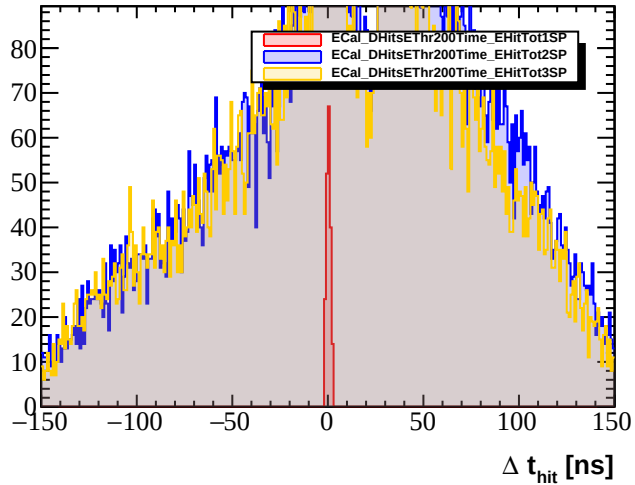




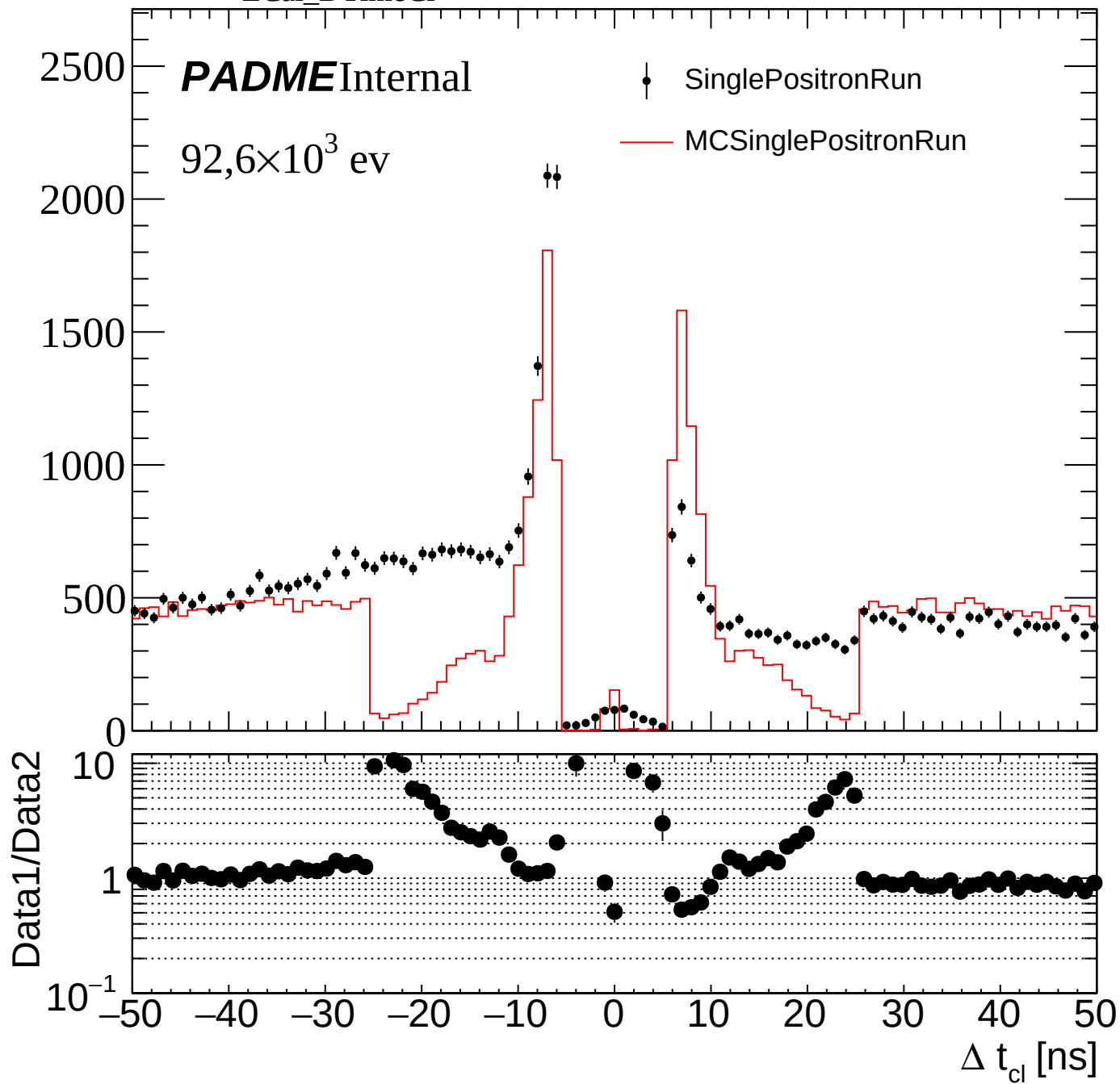


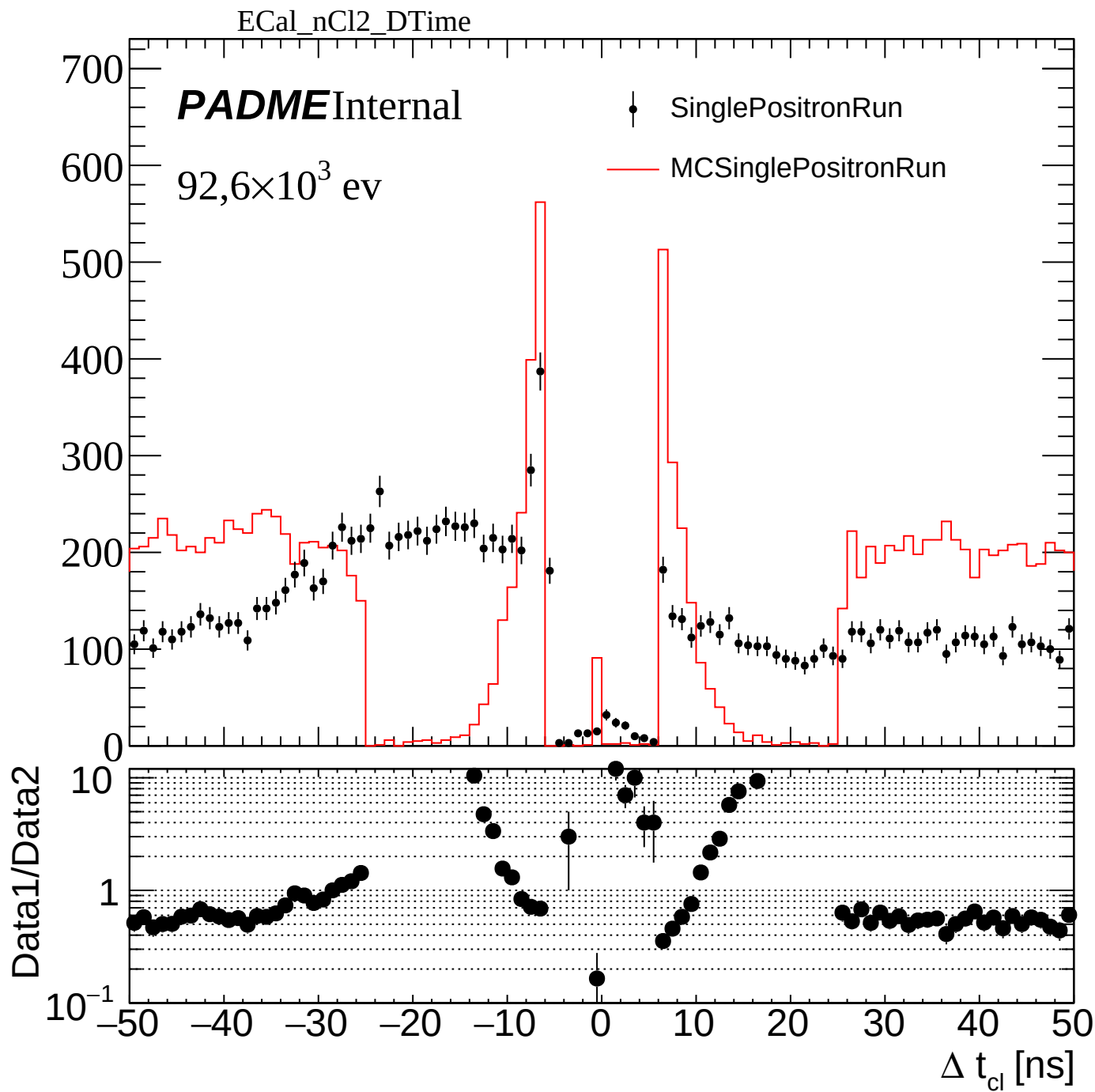




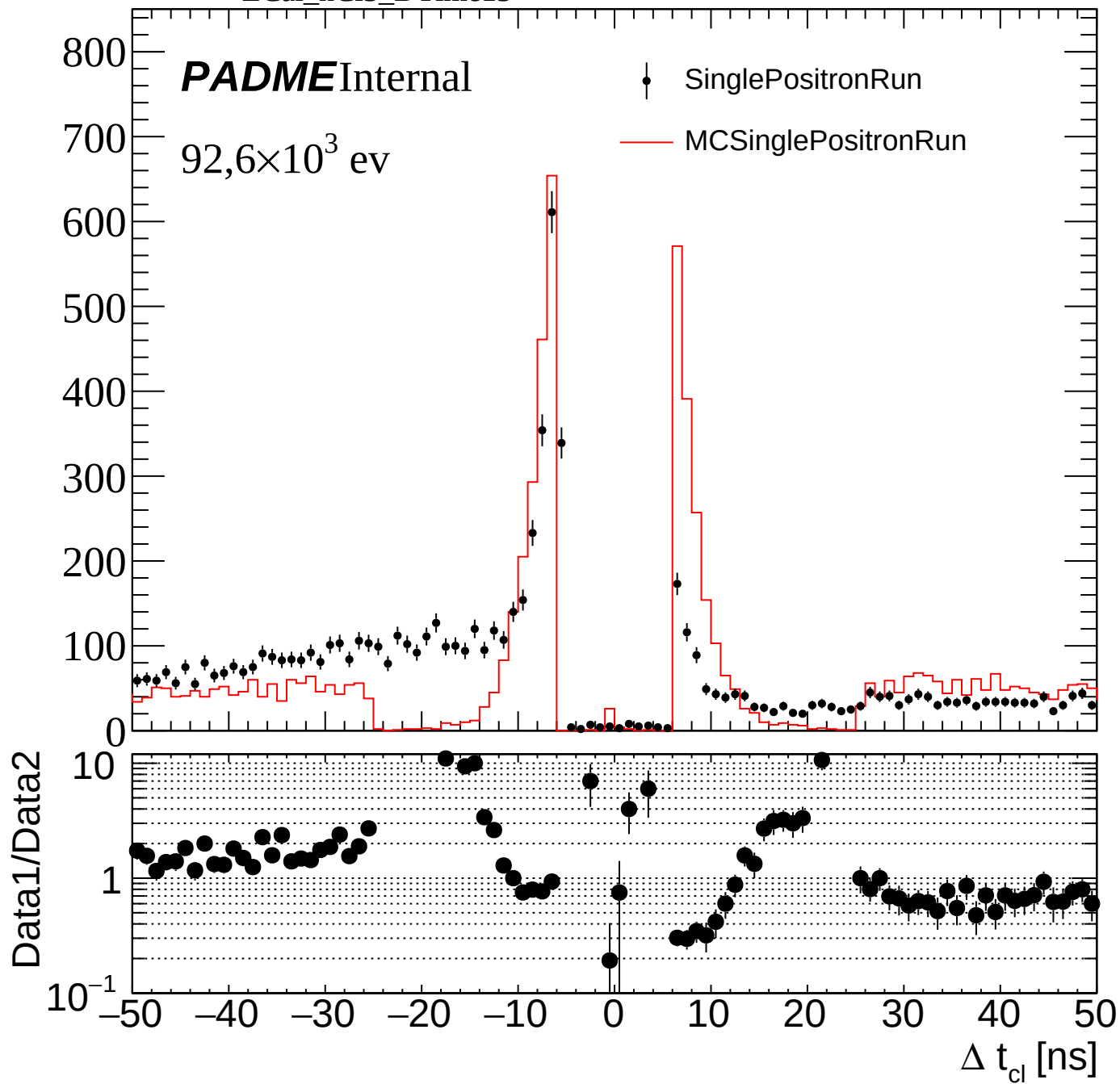


ECal_DTimeCl





ECal_nCl3_DTime13



ECal_nCl3_DTime23

