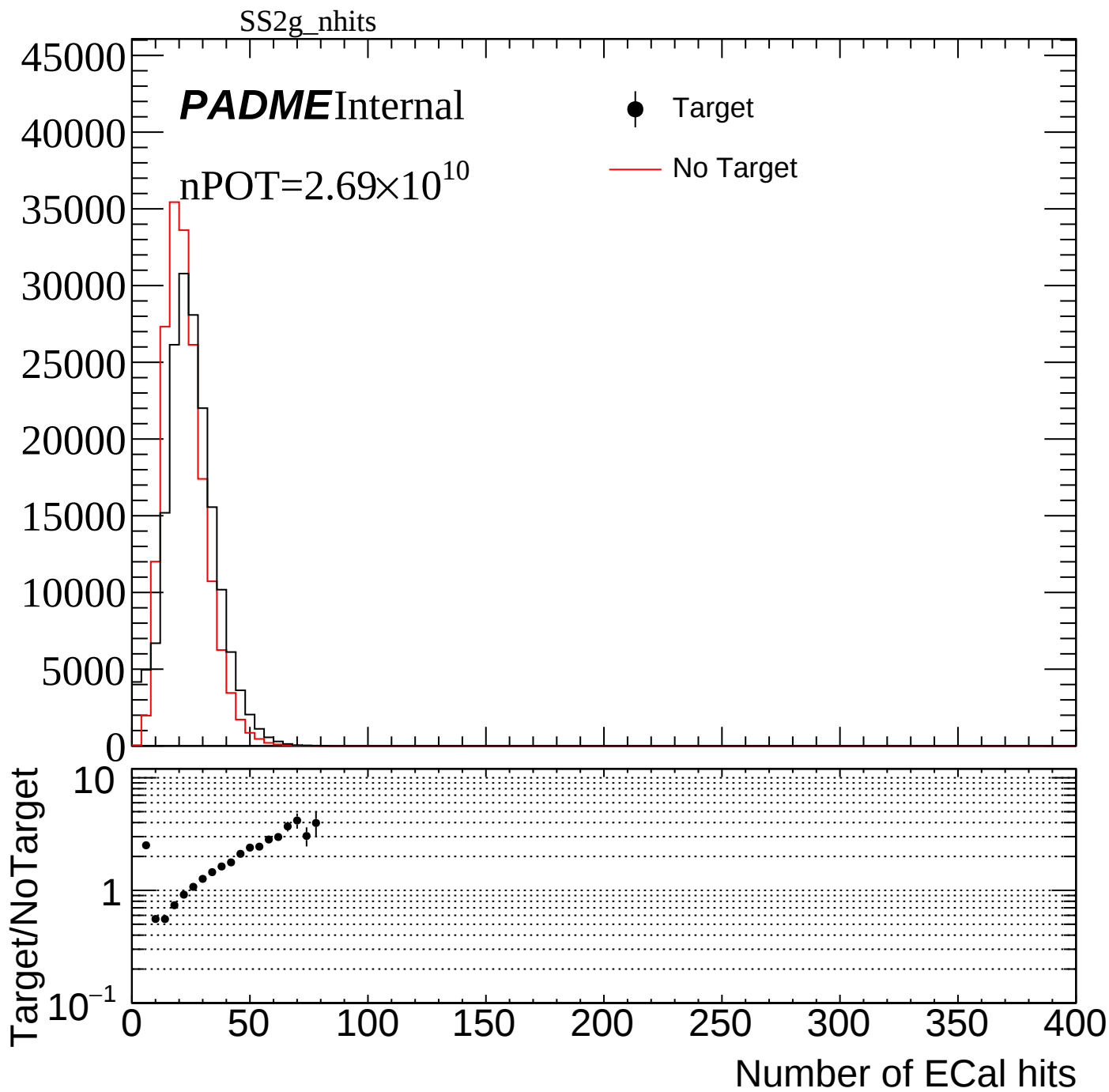
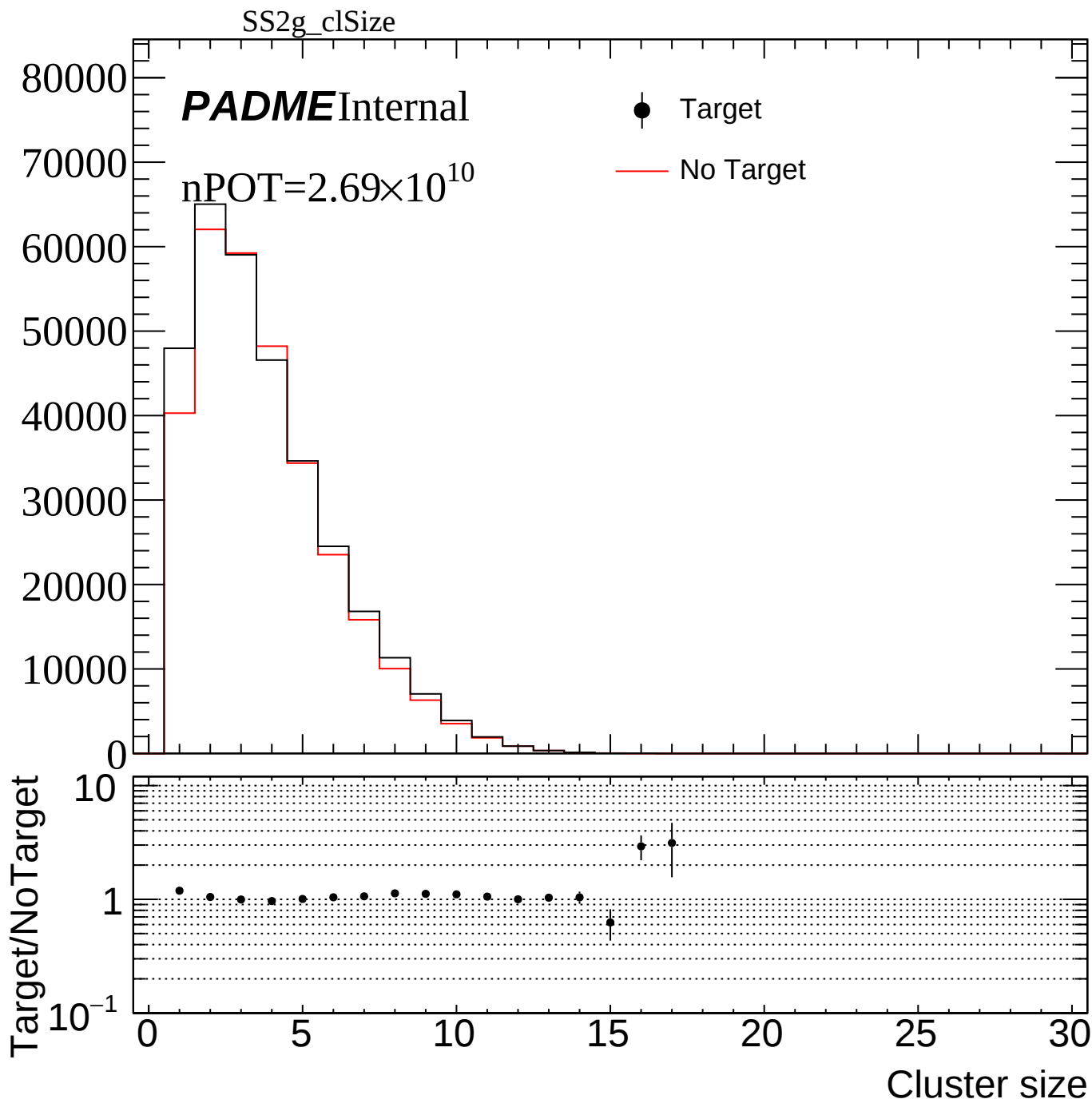
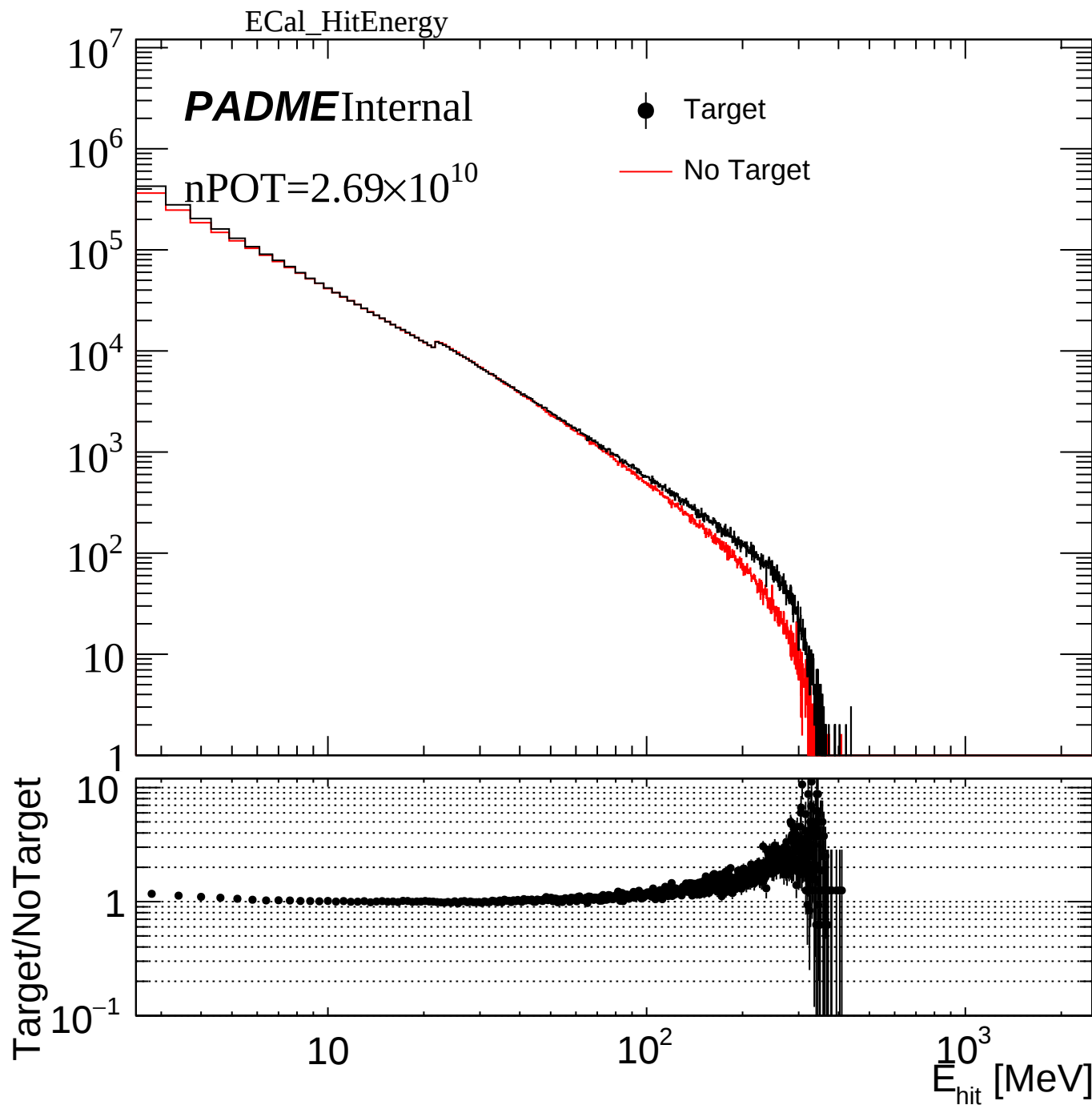








ECal_ClusterEnergy

PADMEInternal

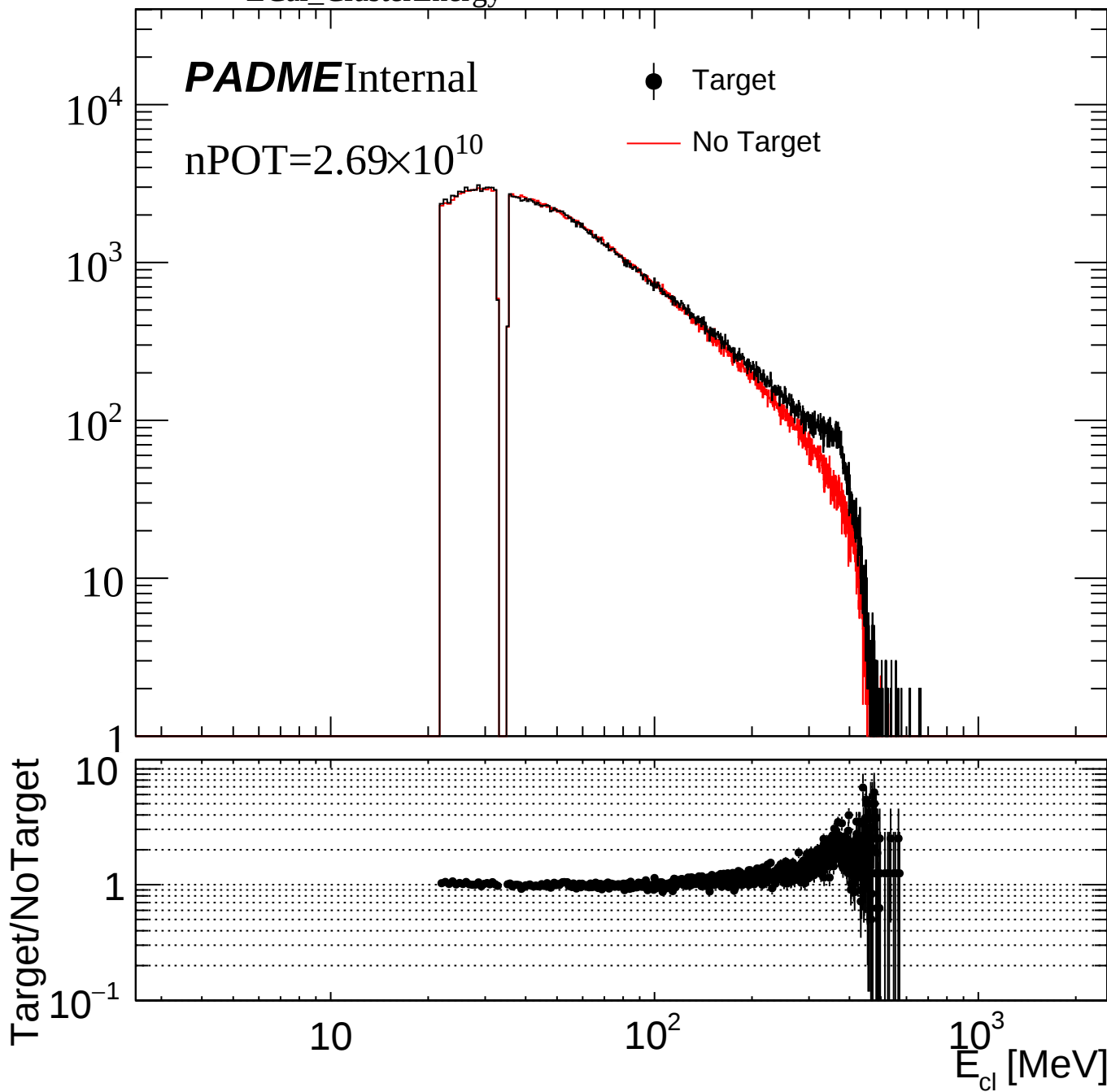
nPOT=2.69×10¹⁰

● Target

— No Target

Target/NoTarget

E_{cl} [MeV]



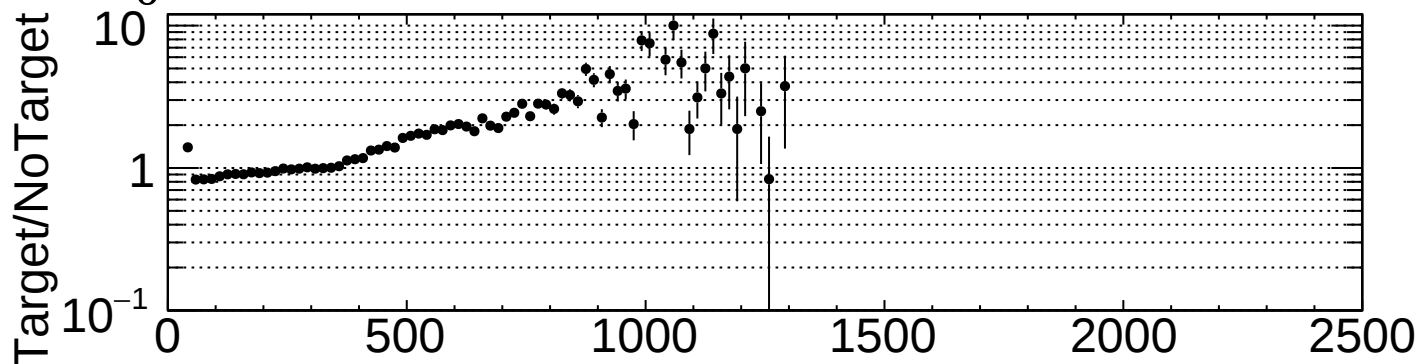
ECal_EHitTot

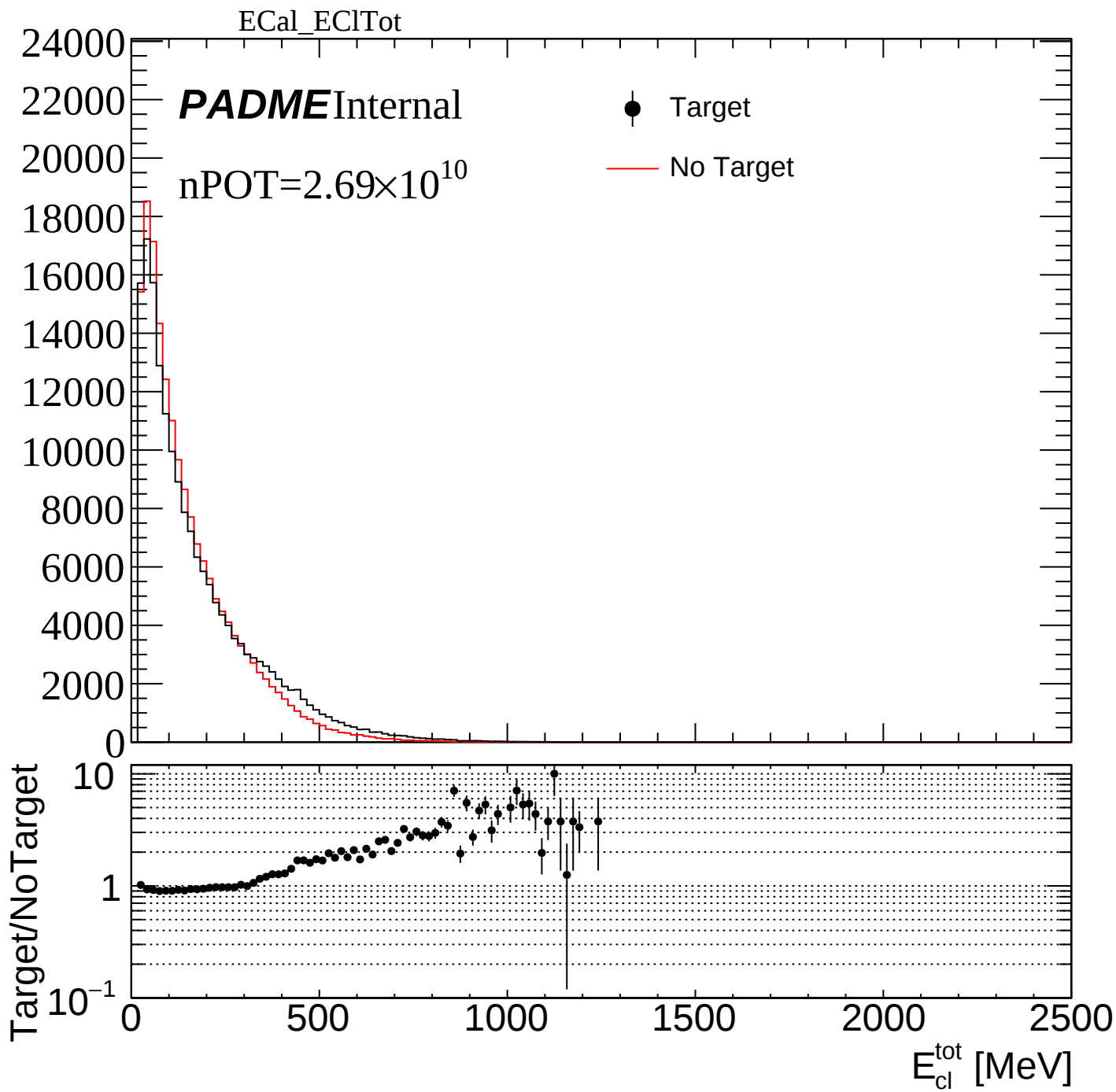
PADMEInternal

● Target

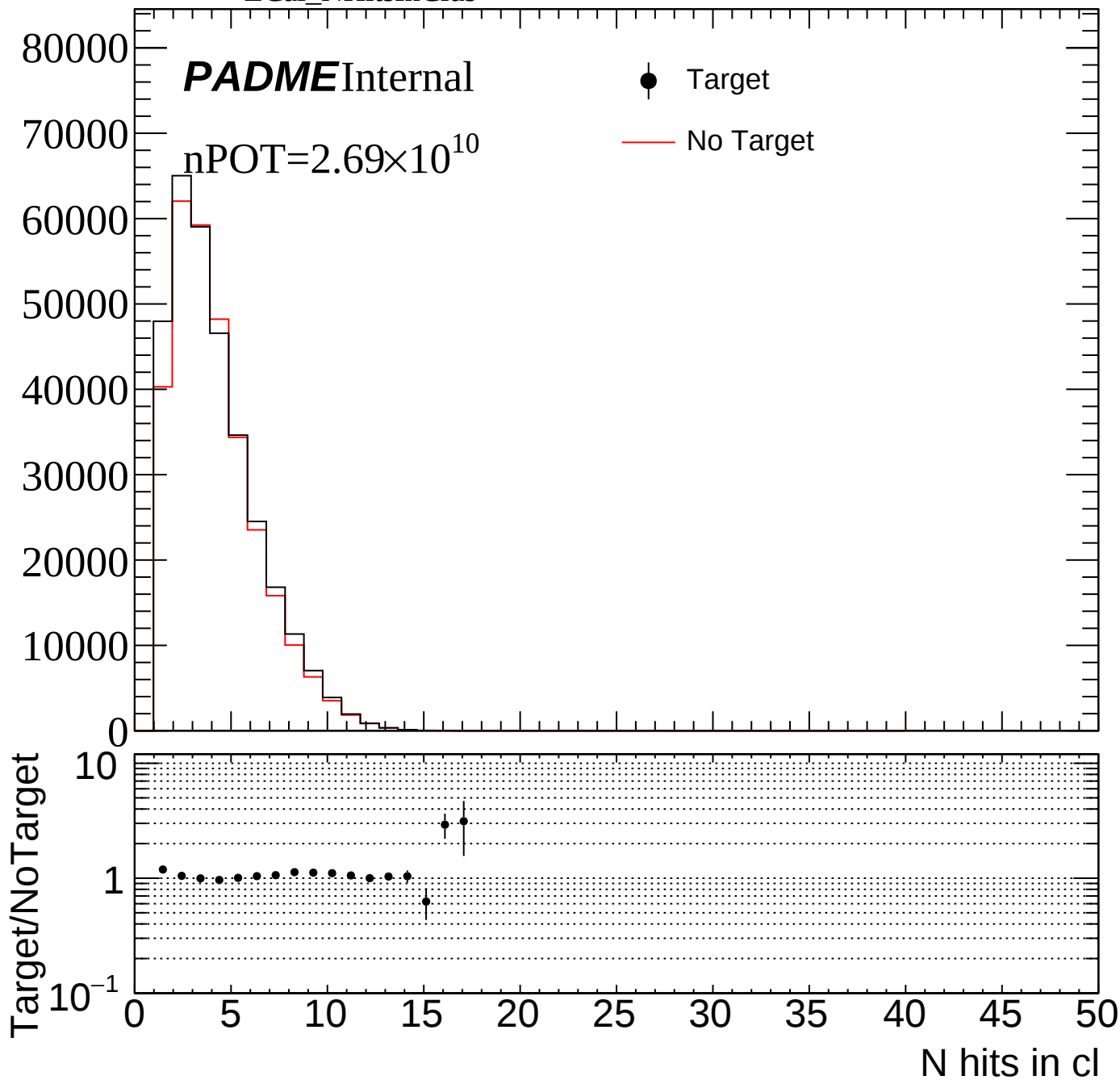
— No Target

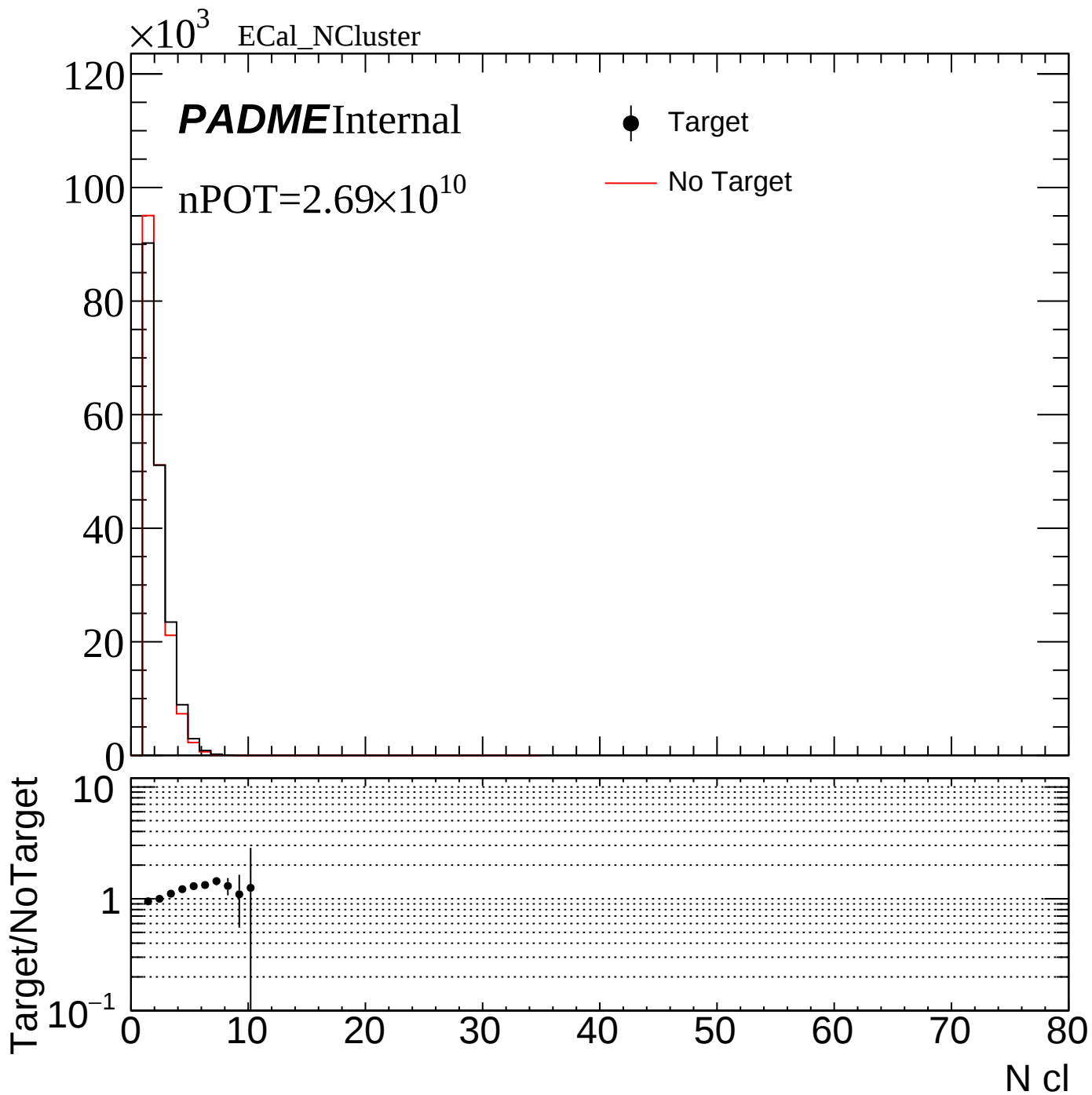
nPOT=2.69×10¹⁰

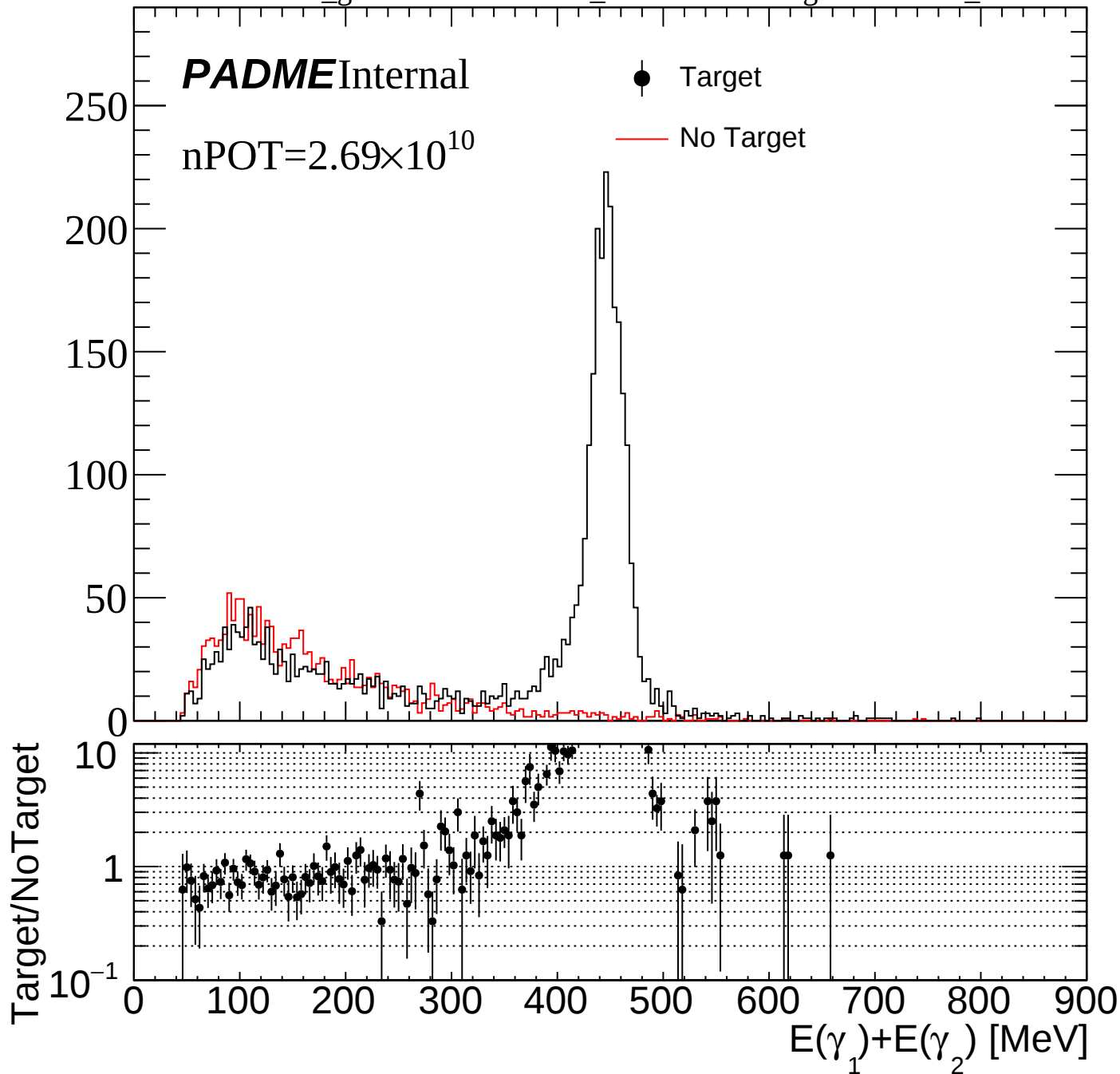


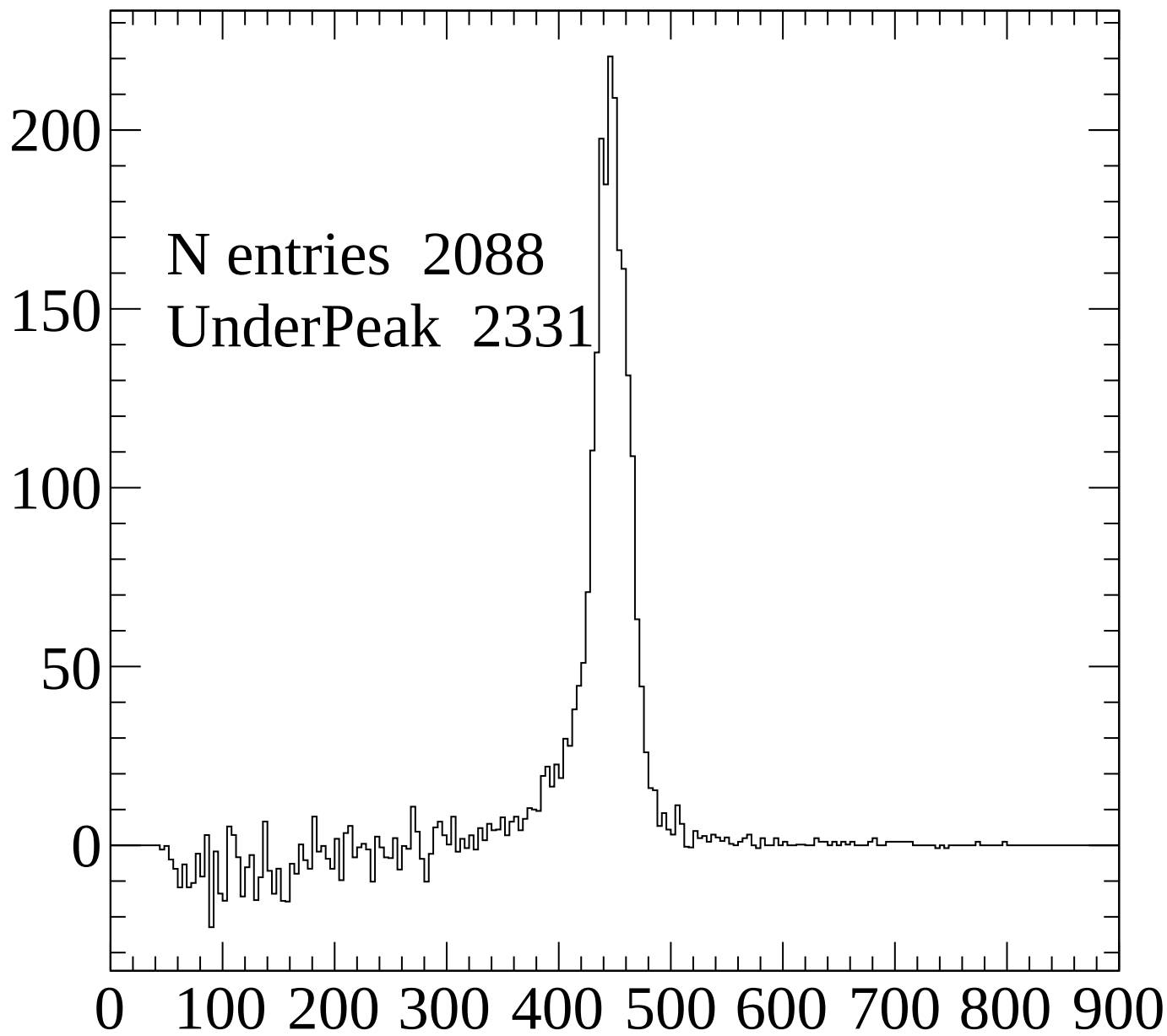


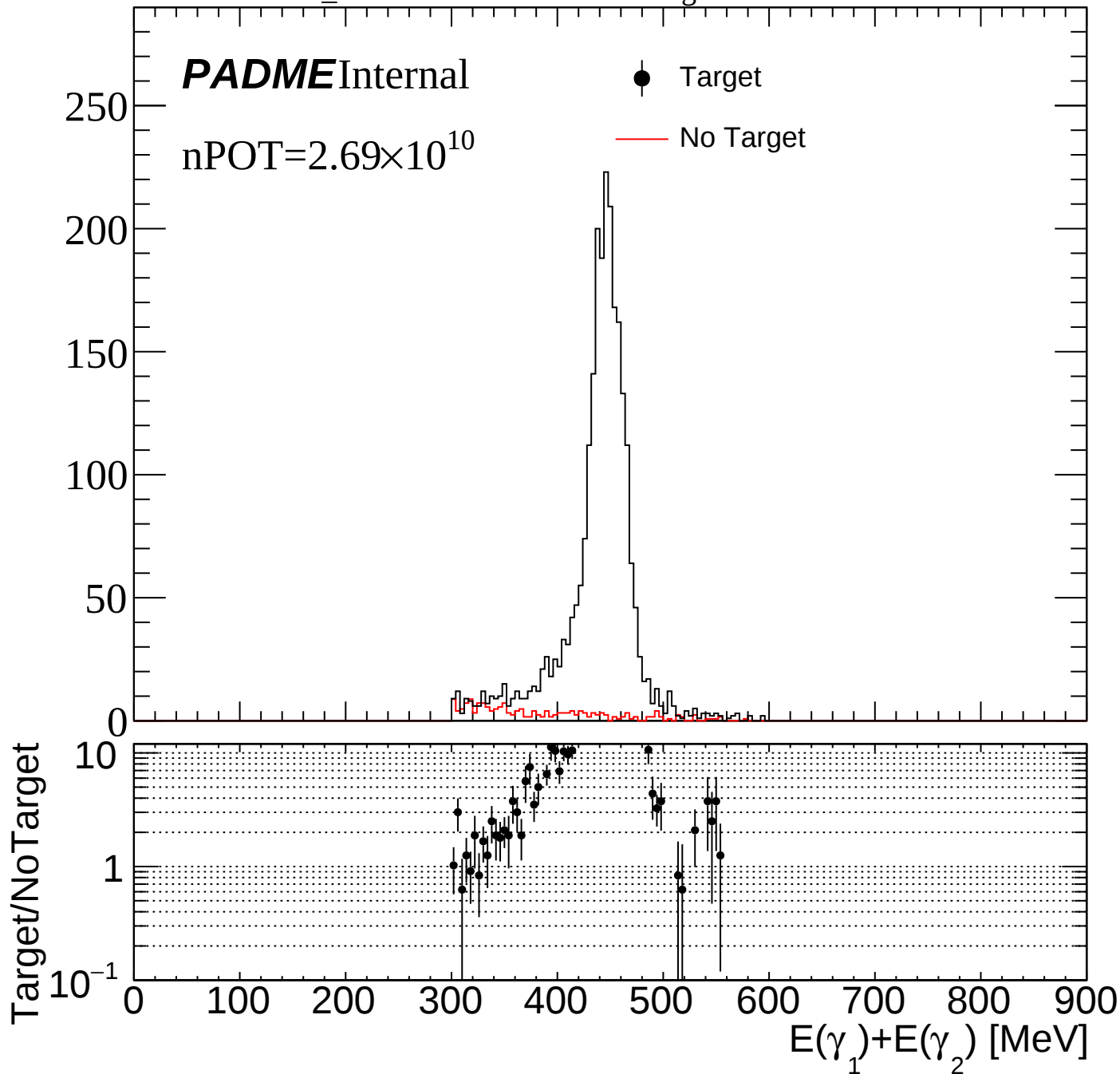
ECal_NHitsInClus

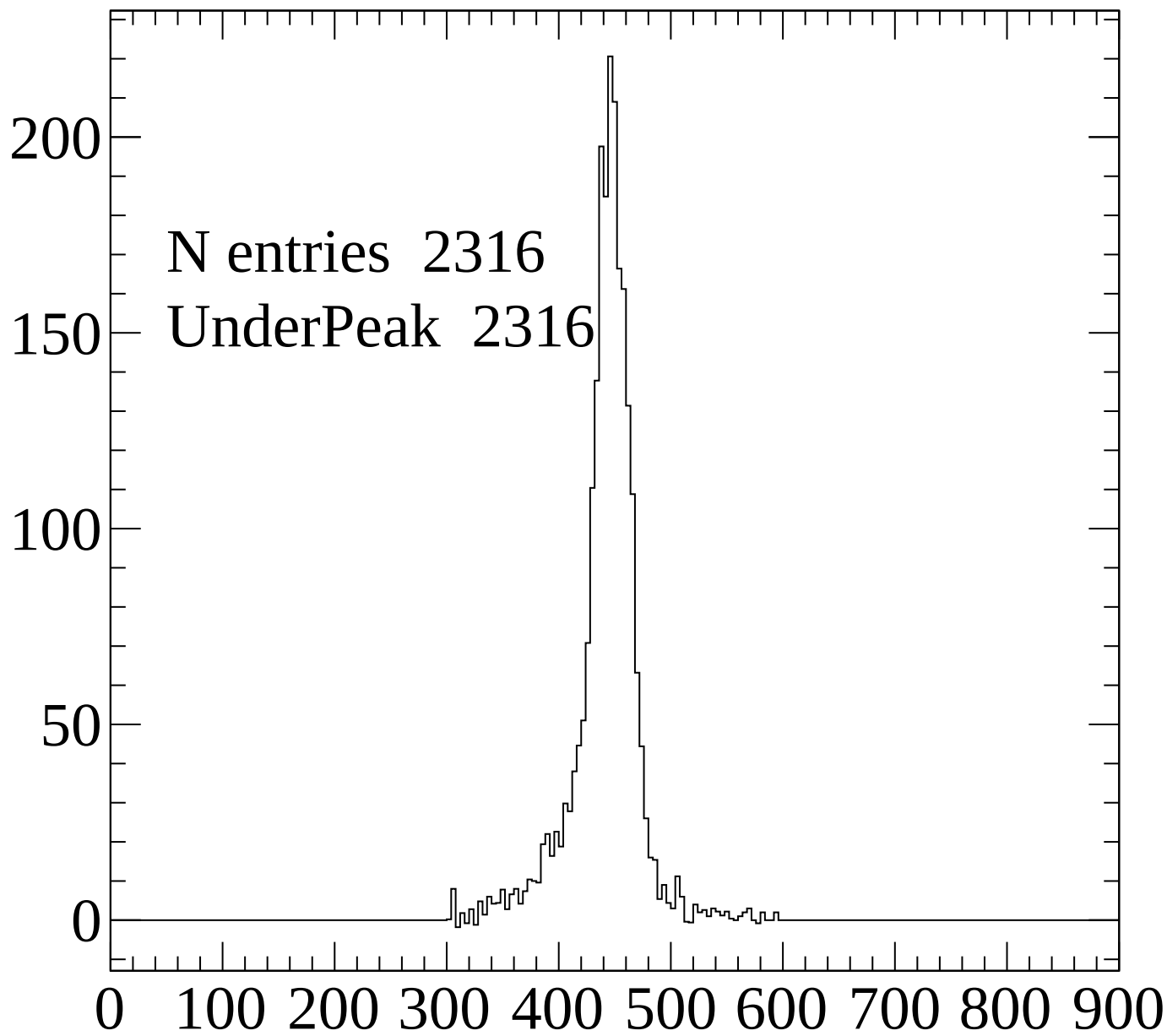


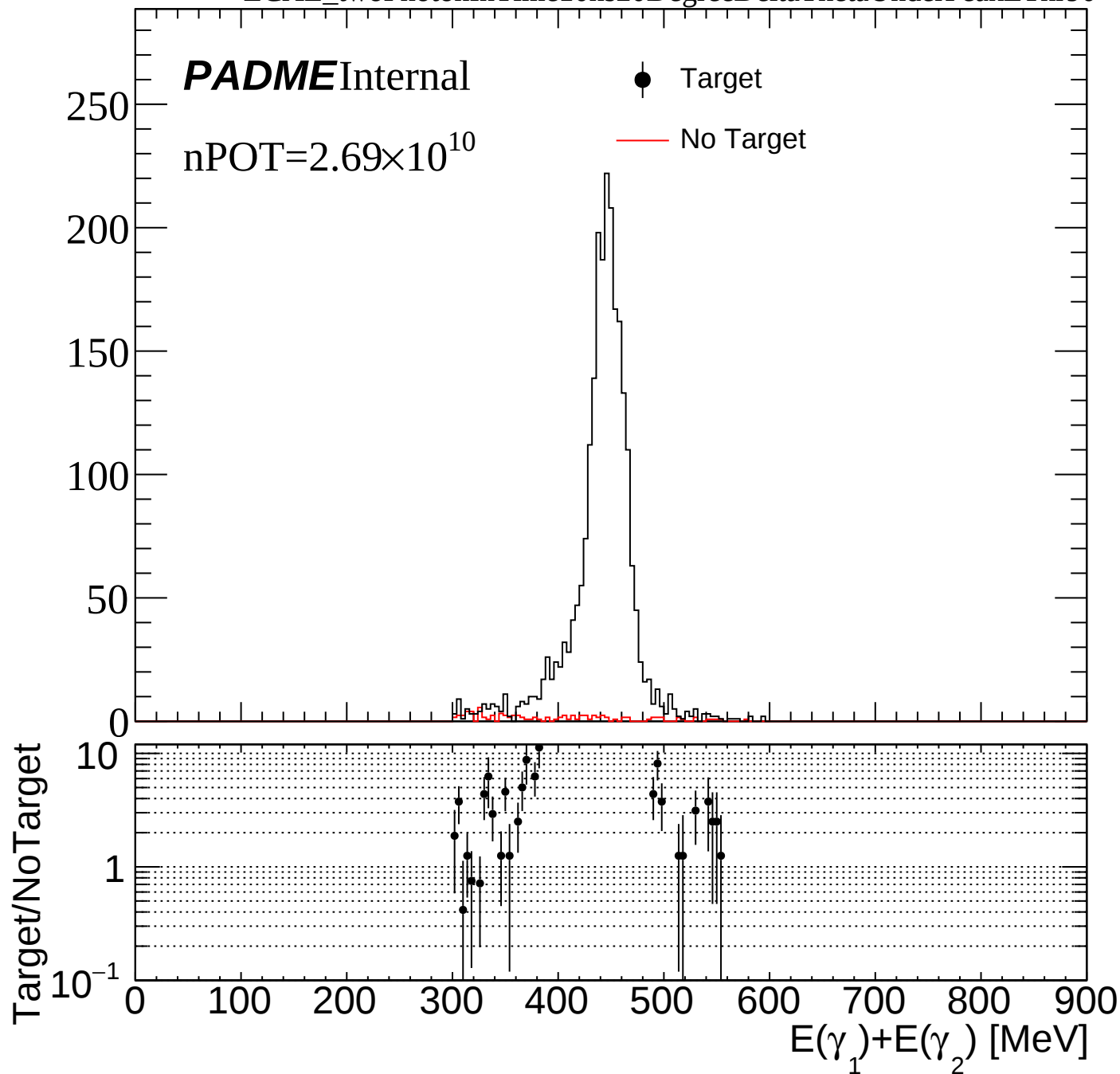


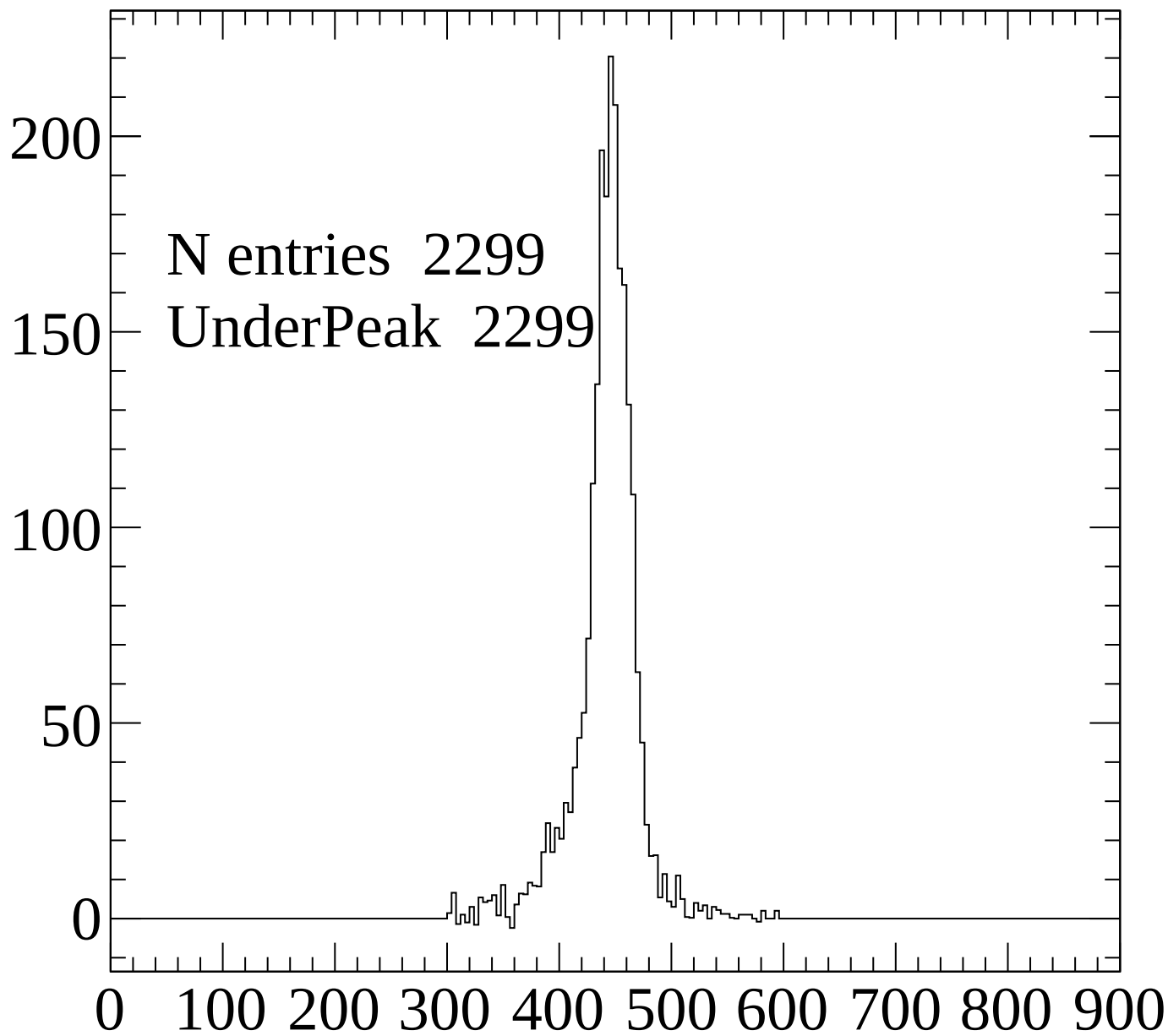


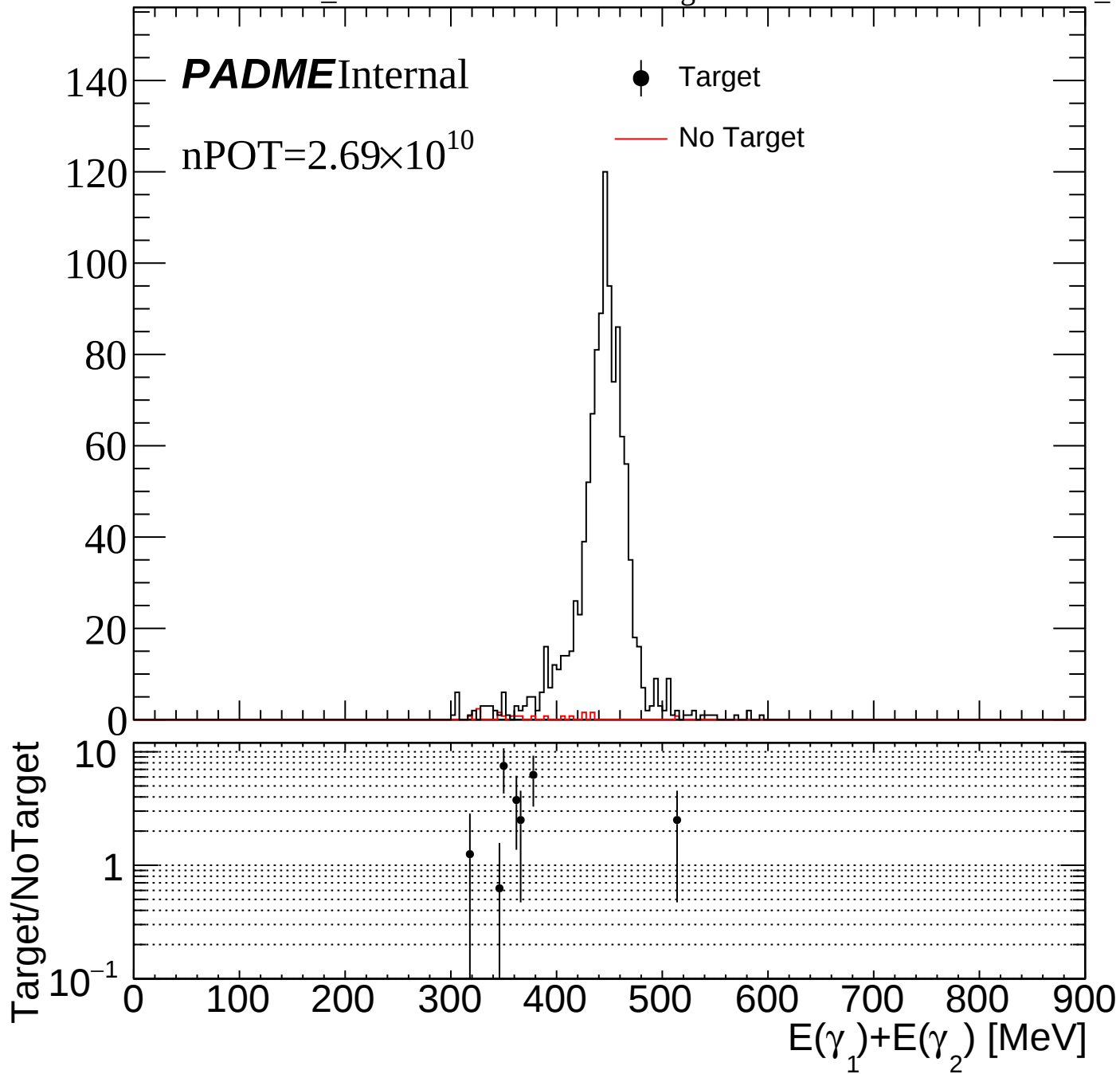


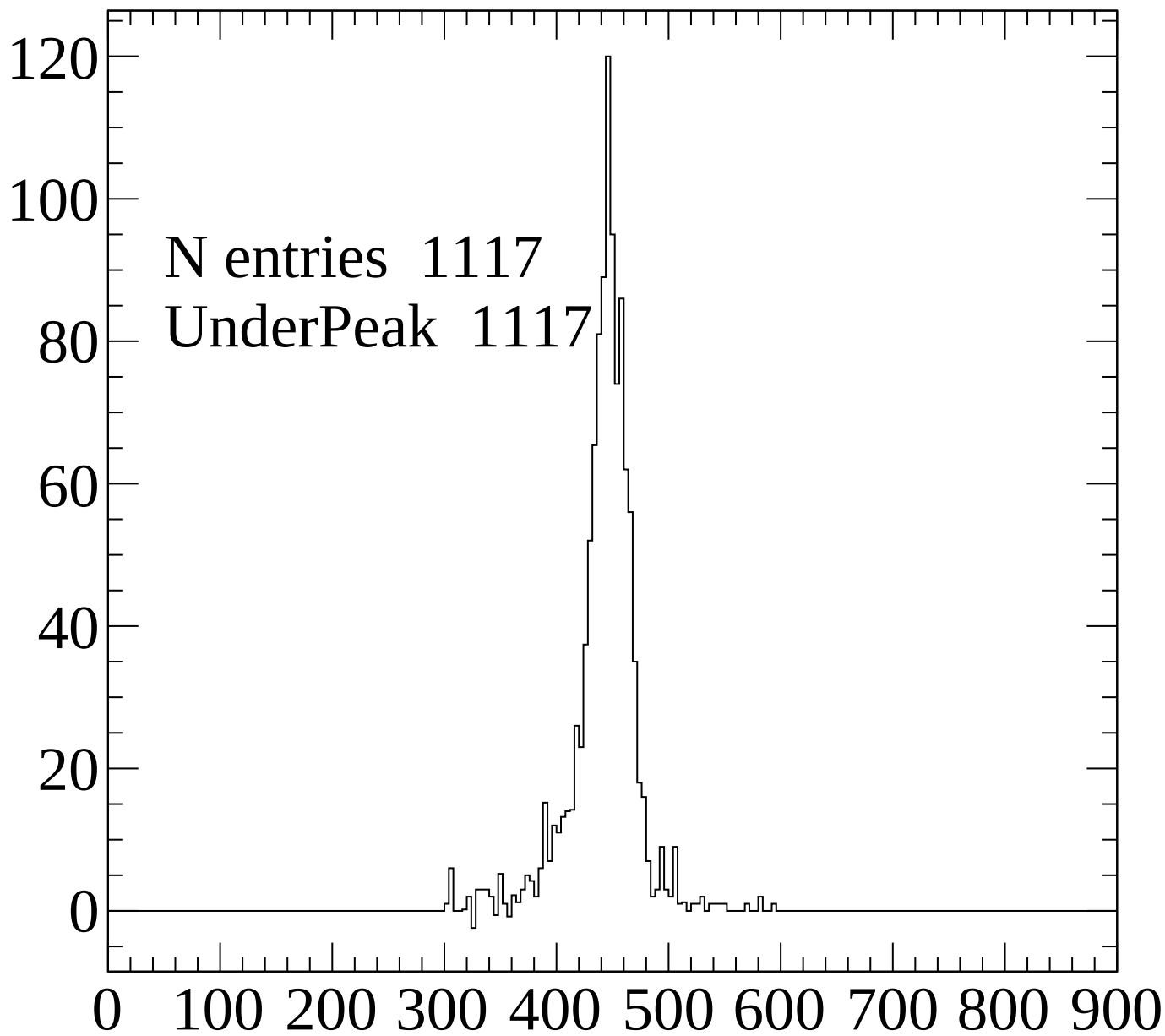




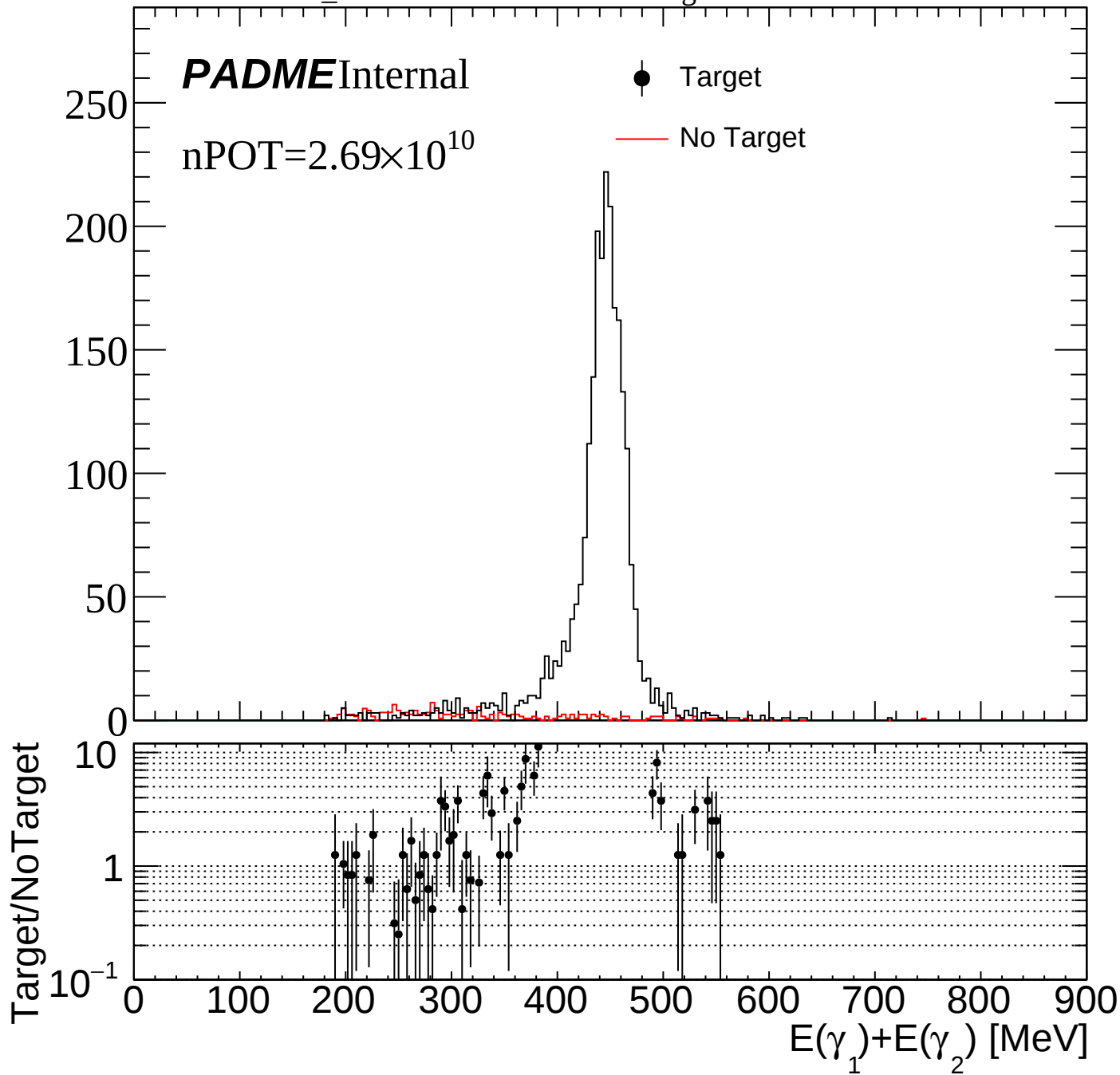


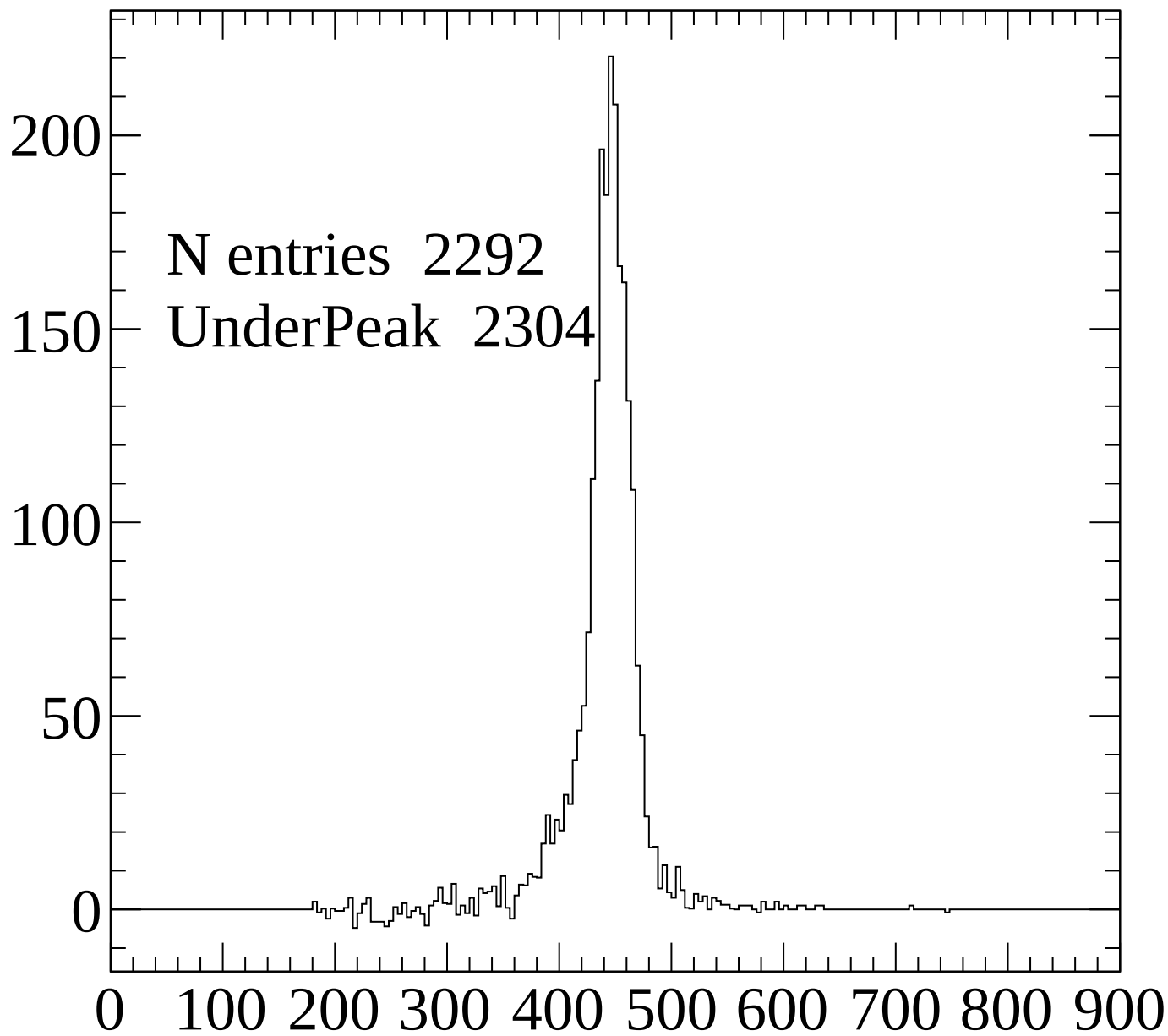


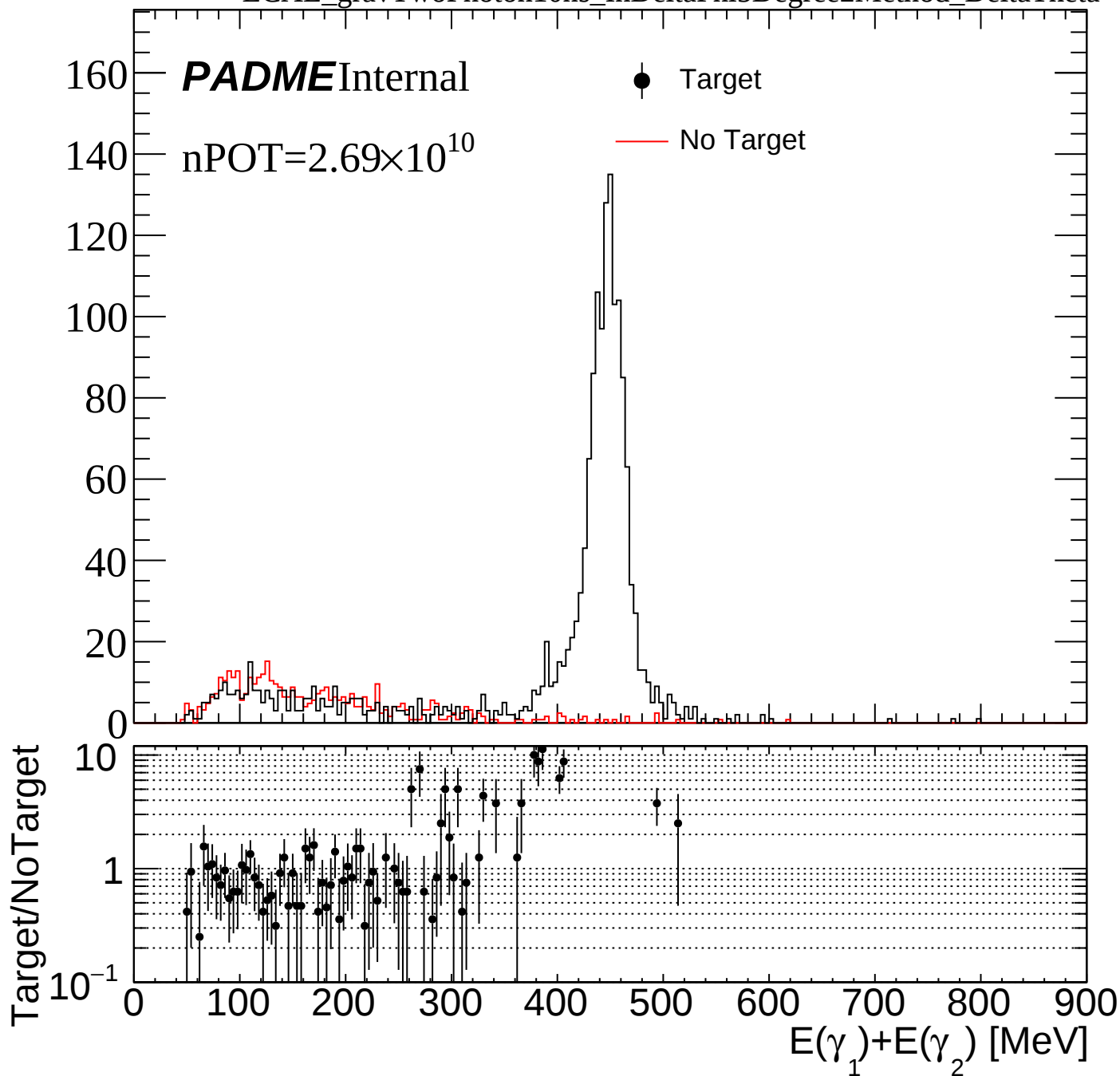


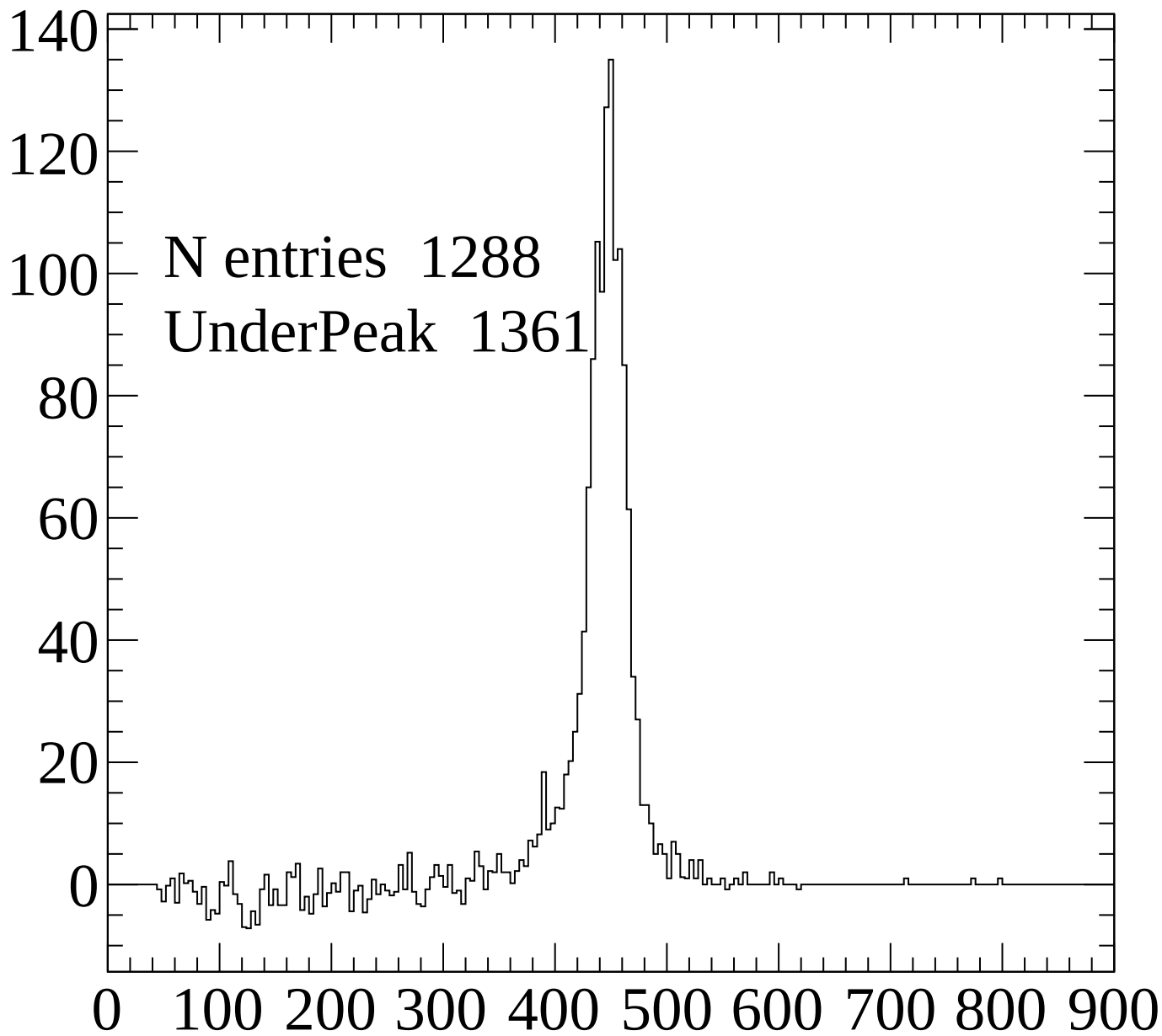


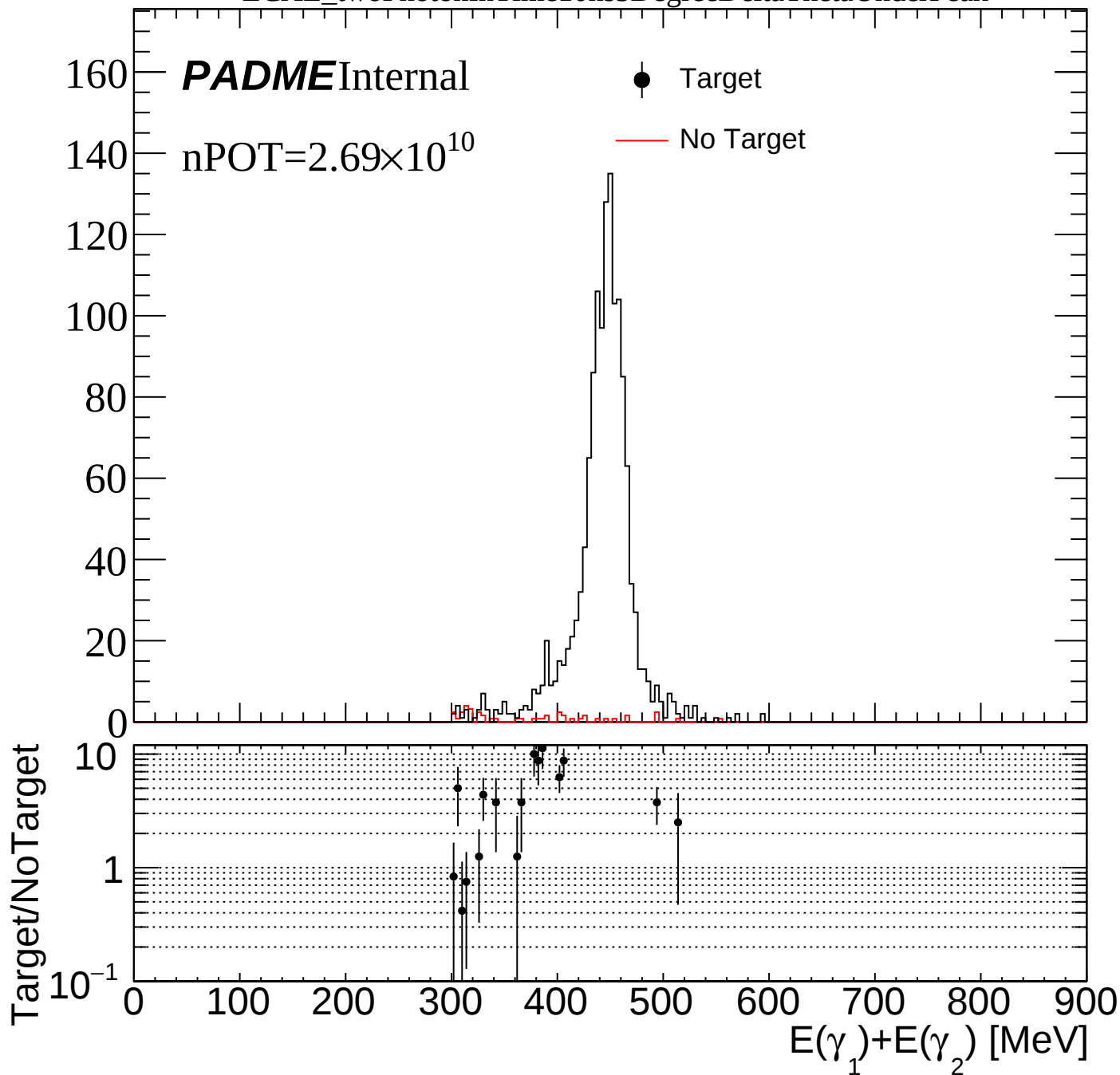
ECAL_twoPhotonInTime10ns20DegreeDeltaThetaEThr90

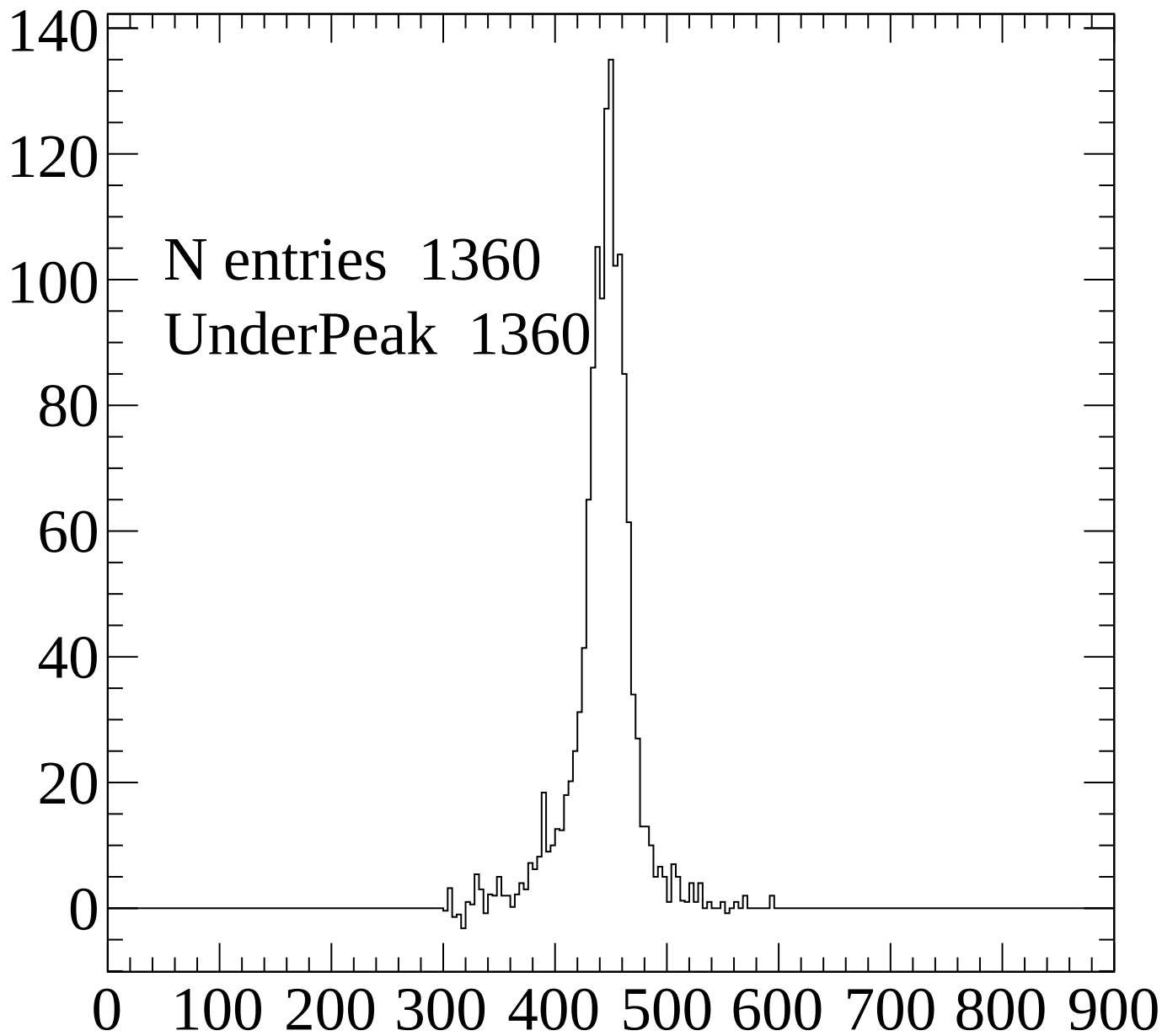


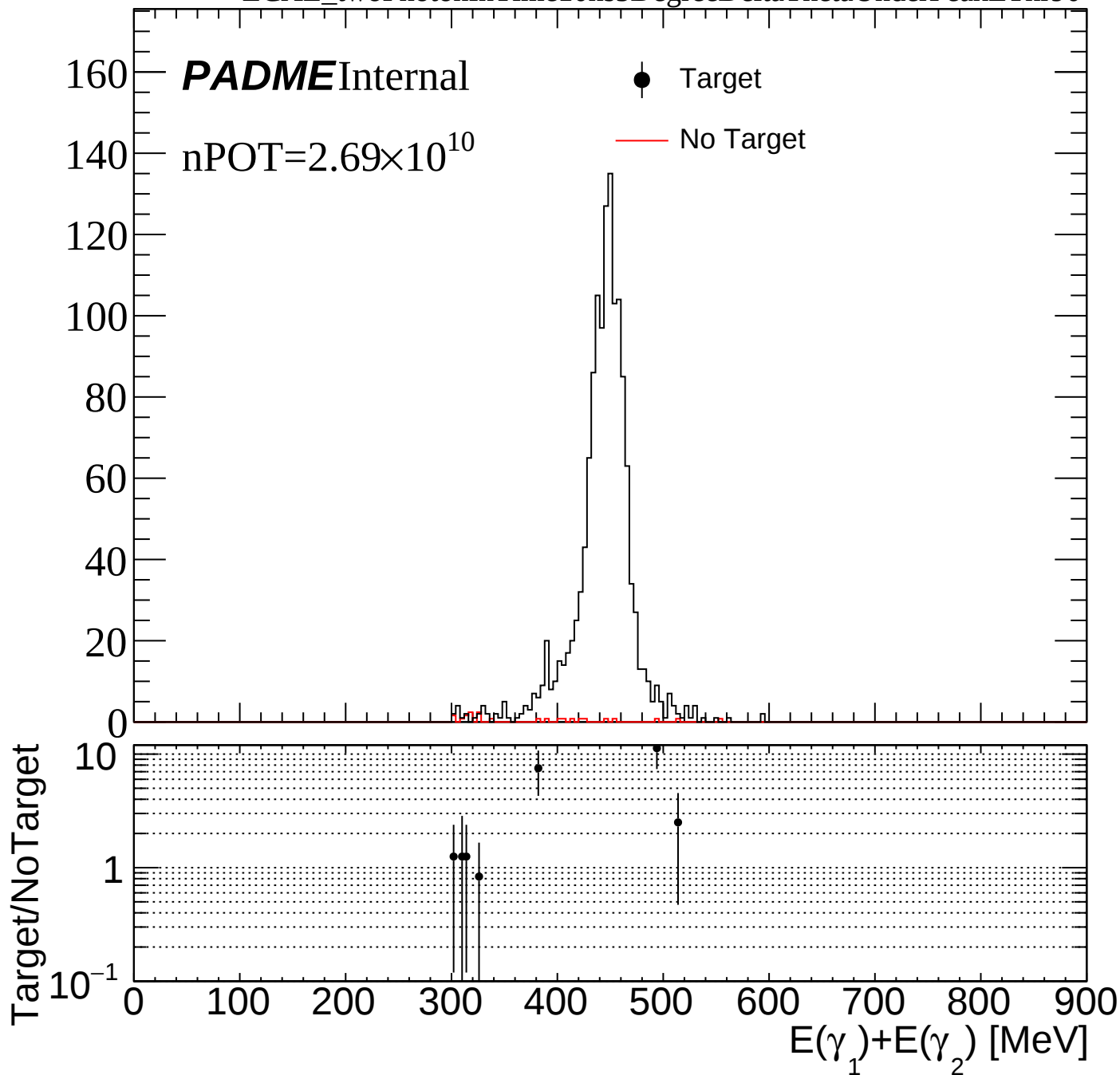


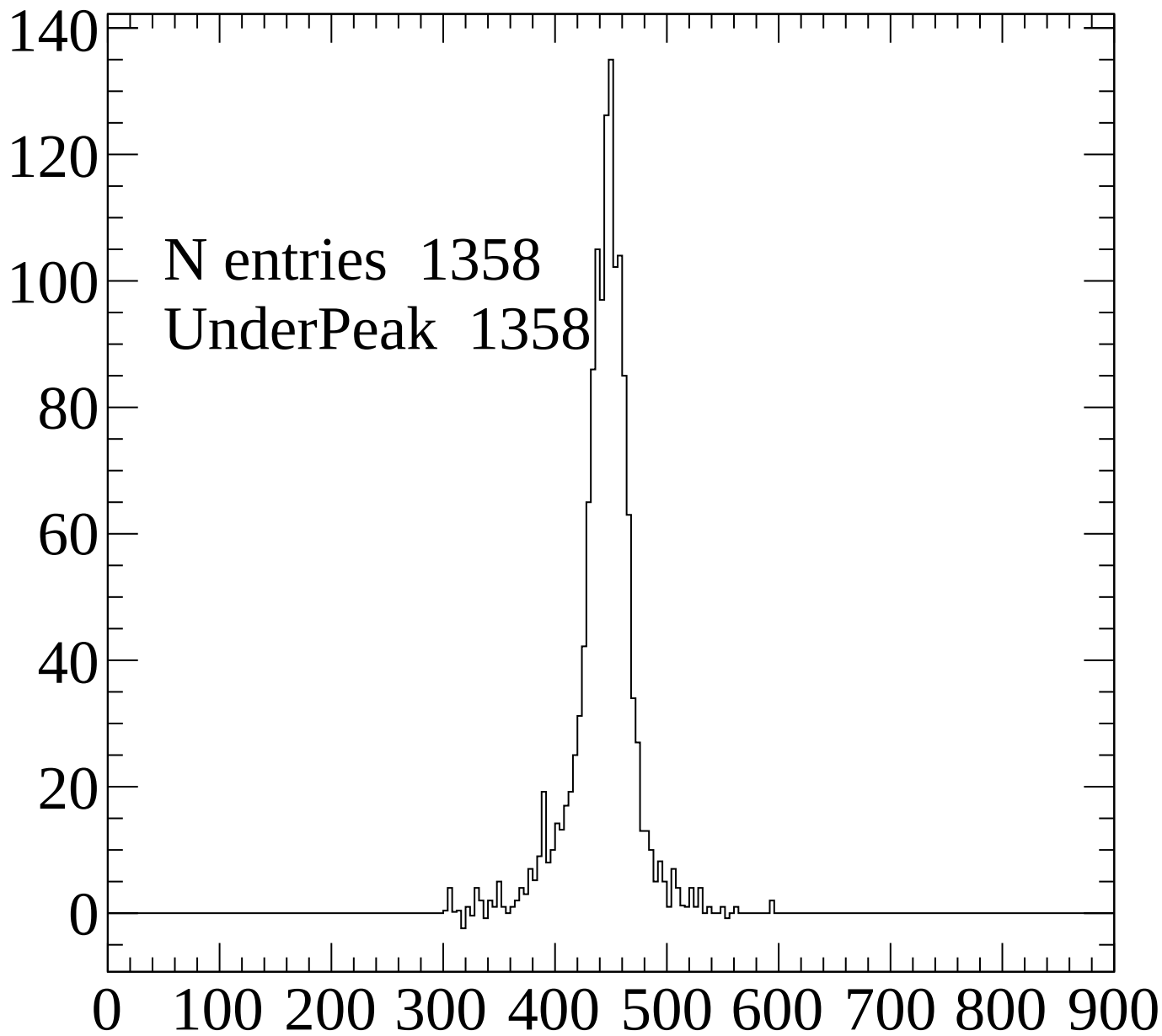




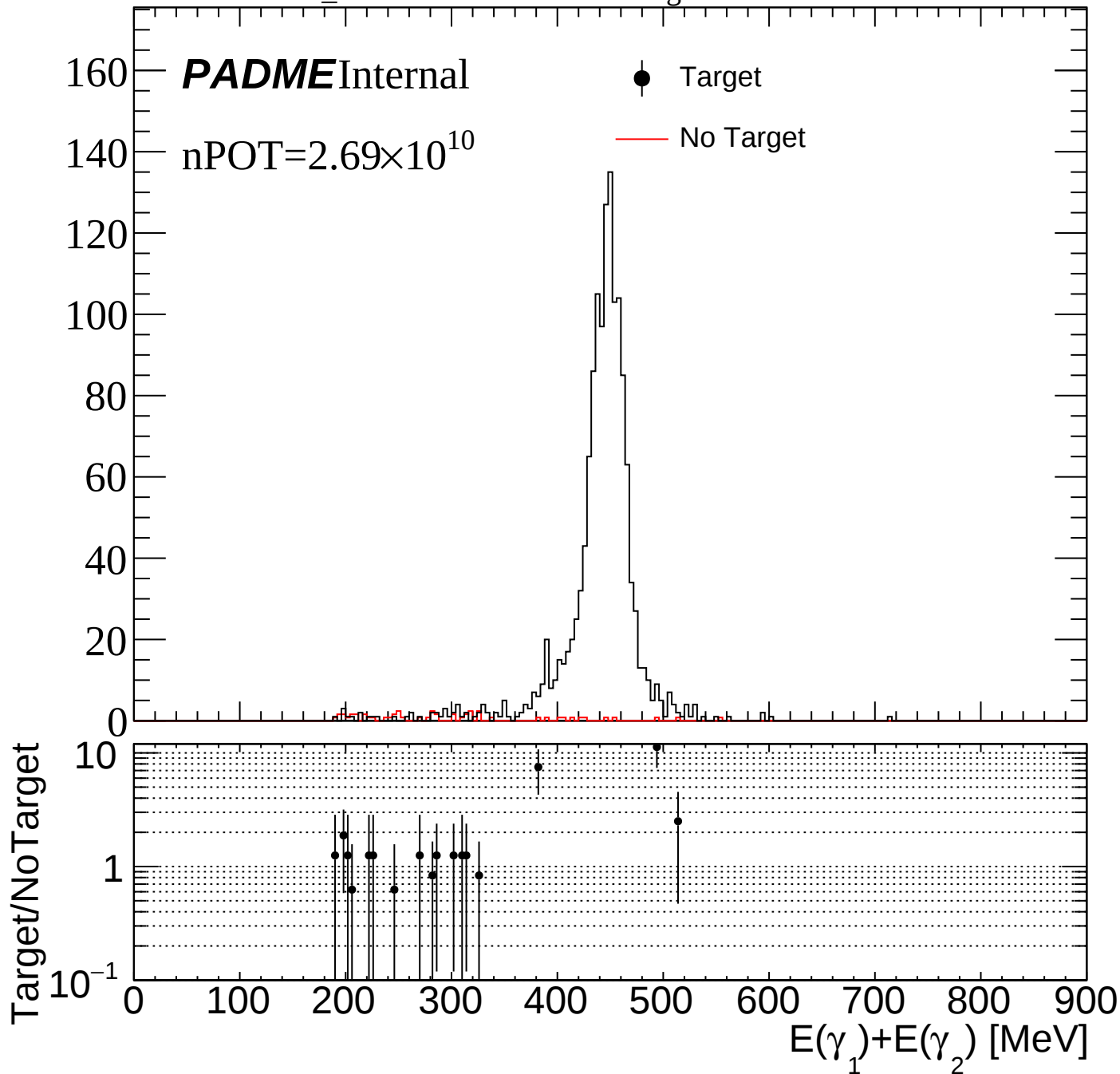


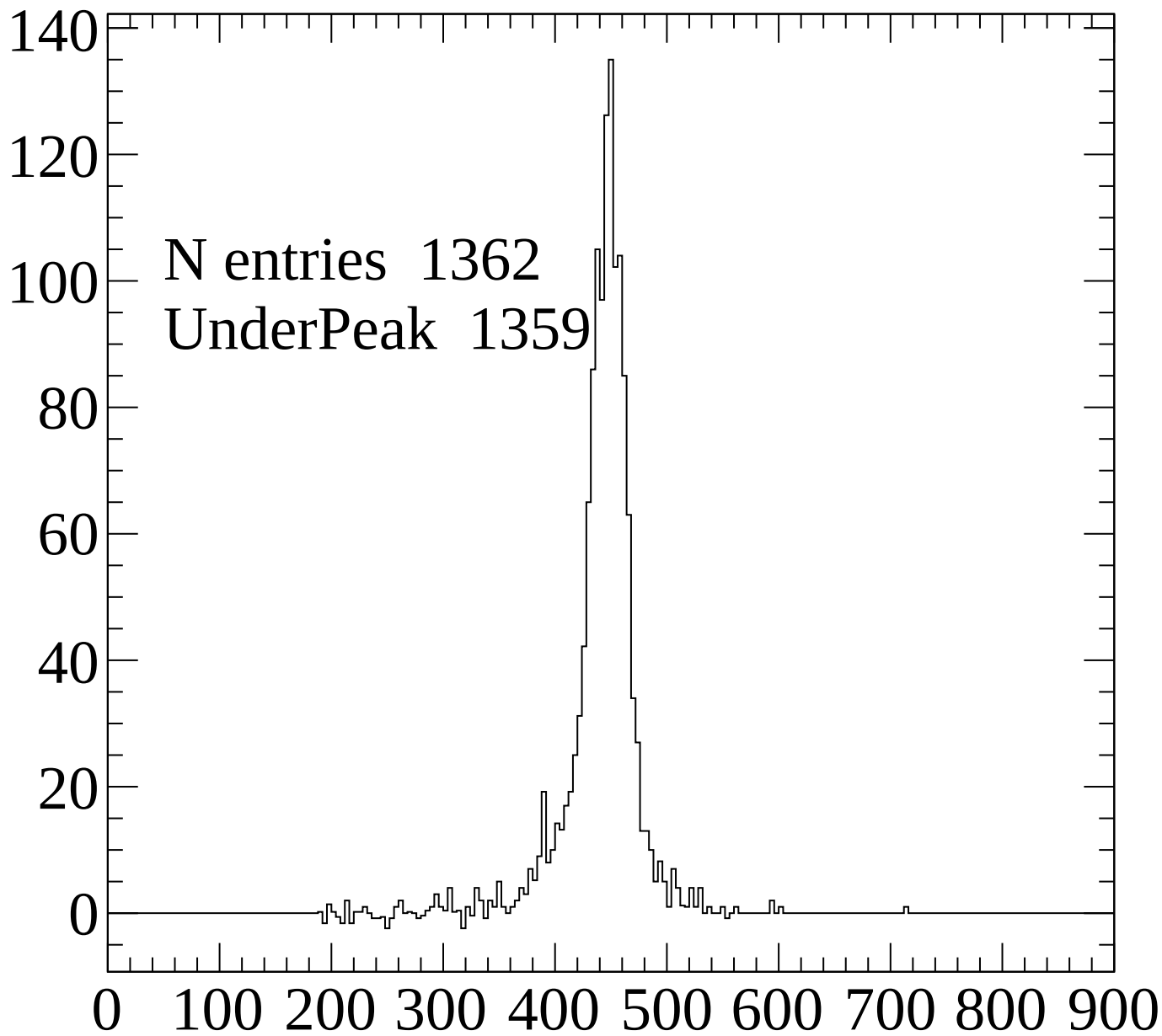


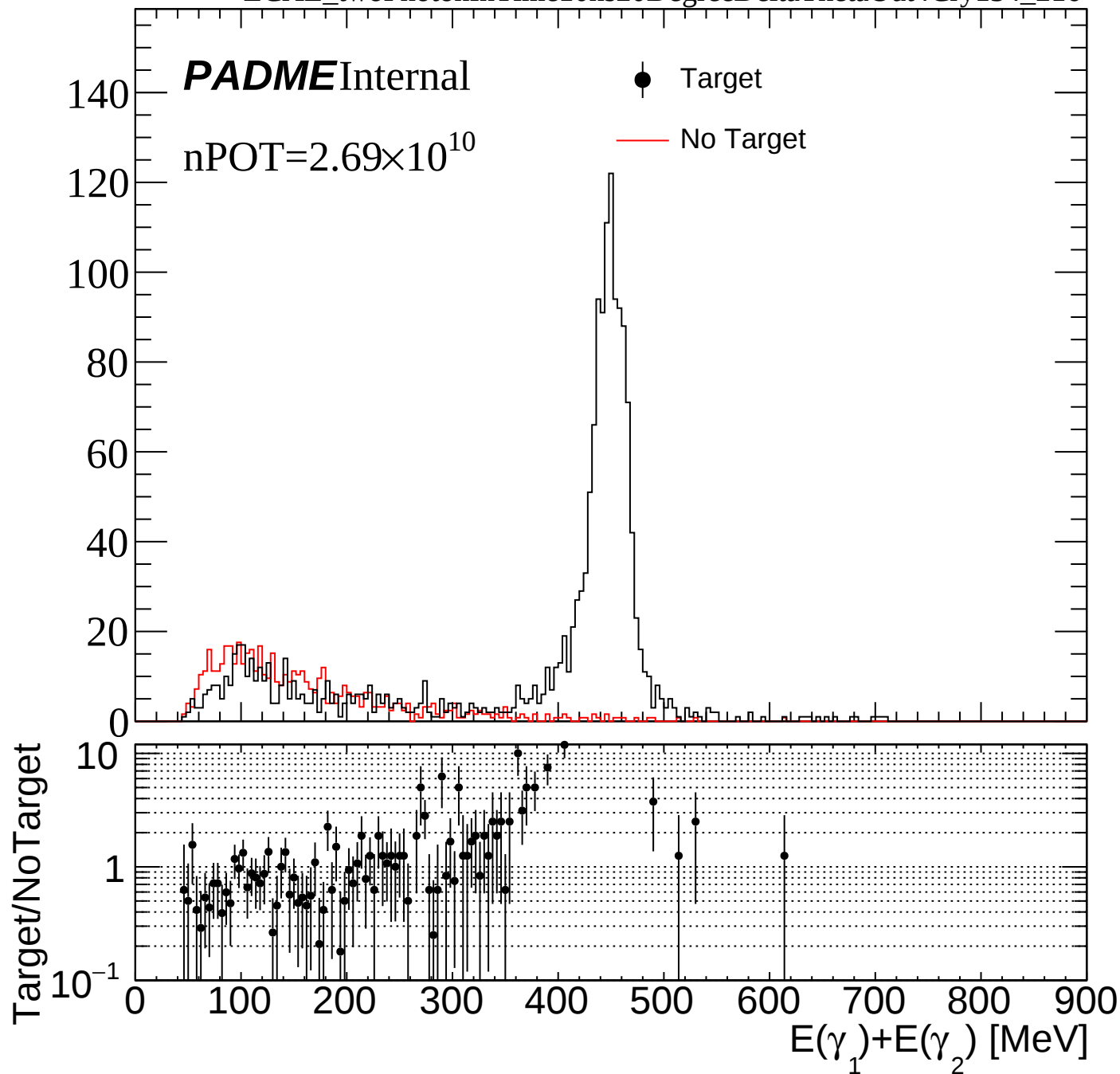


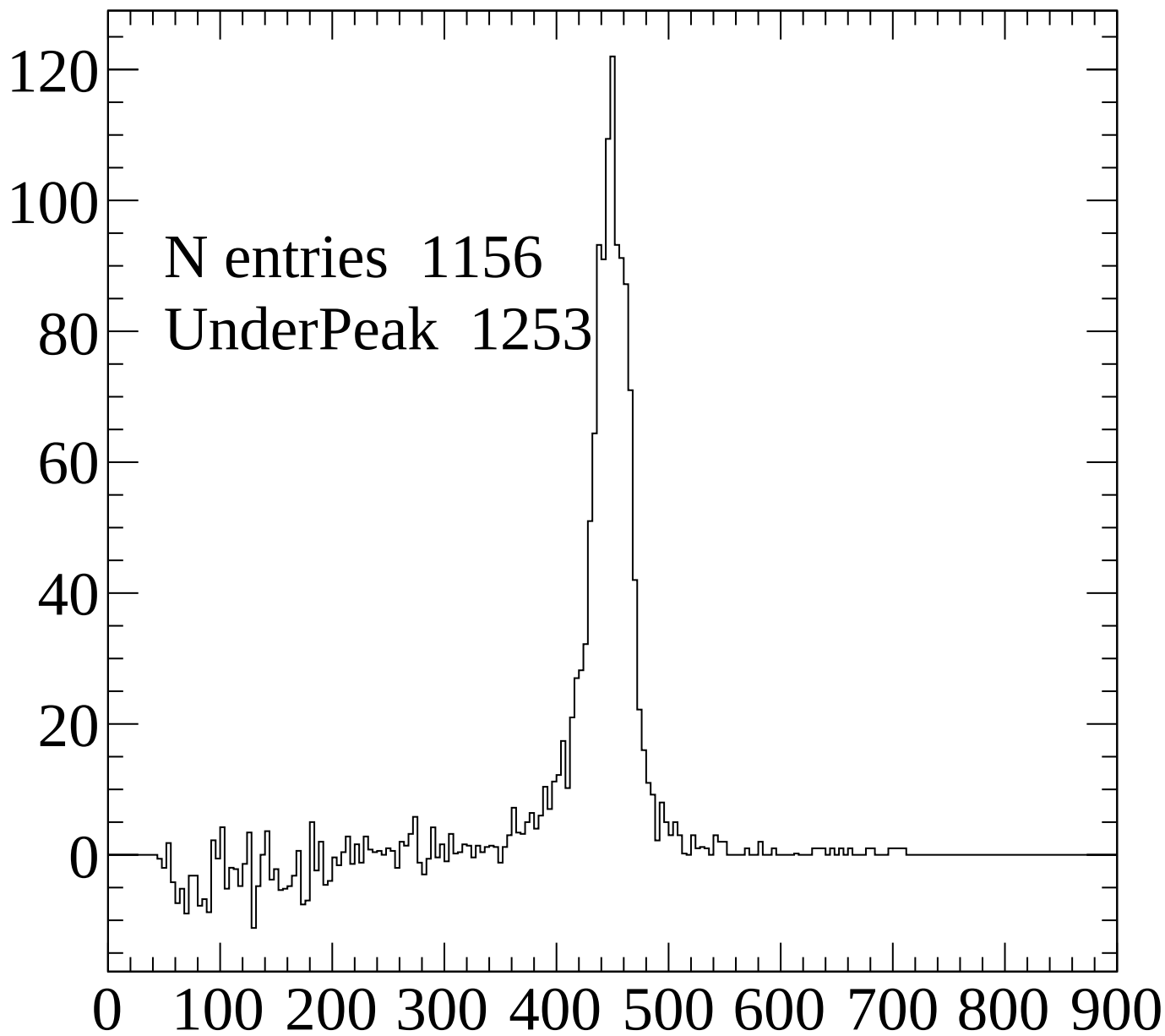


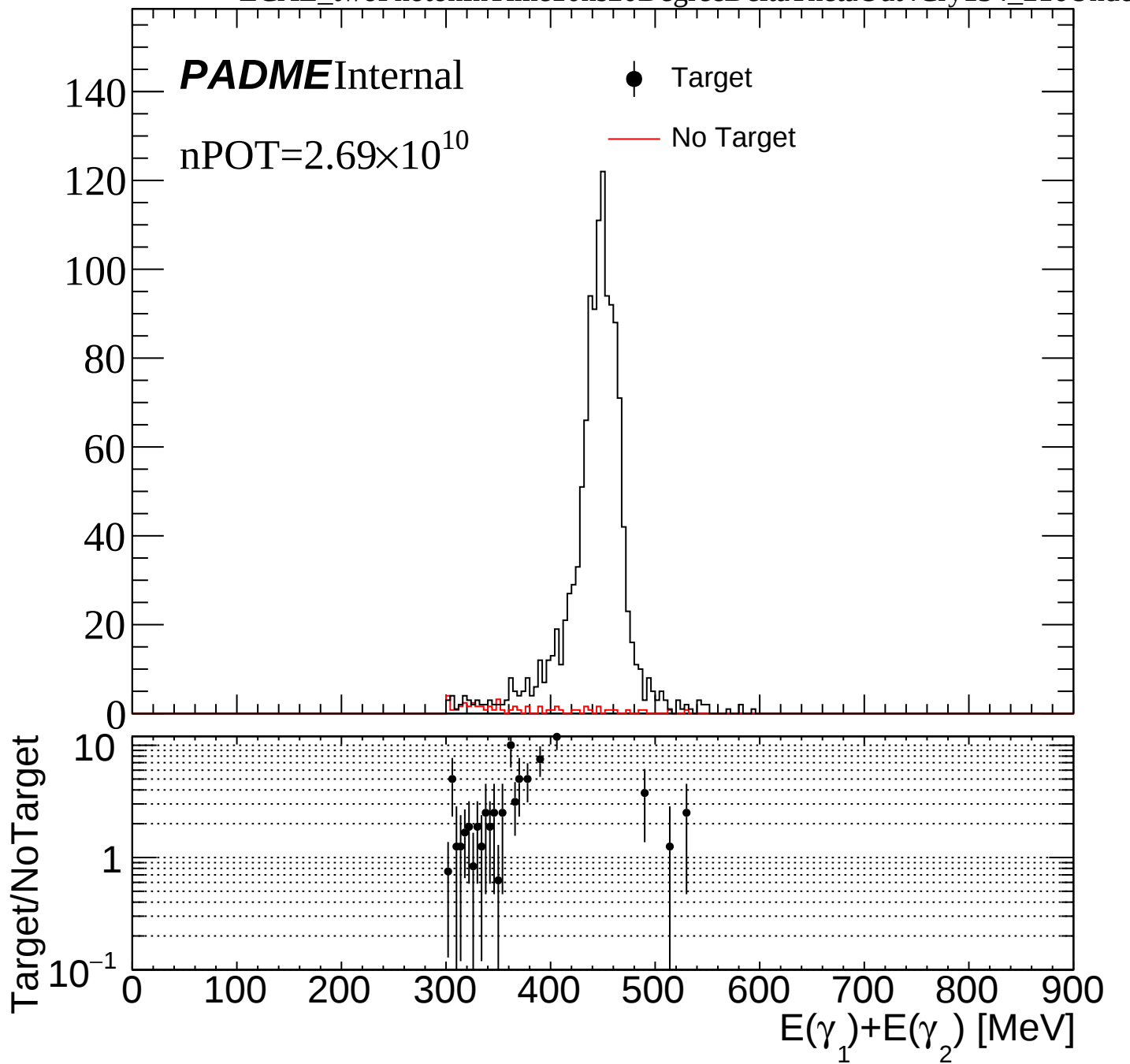
ECAL_twoPhotonInTime10ns5DegreeDeltaThetaEThr90

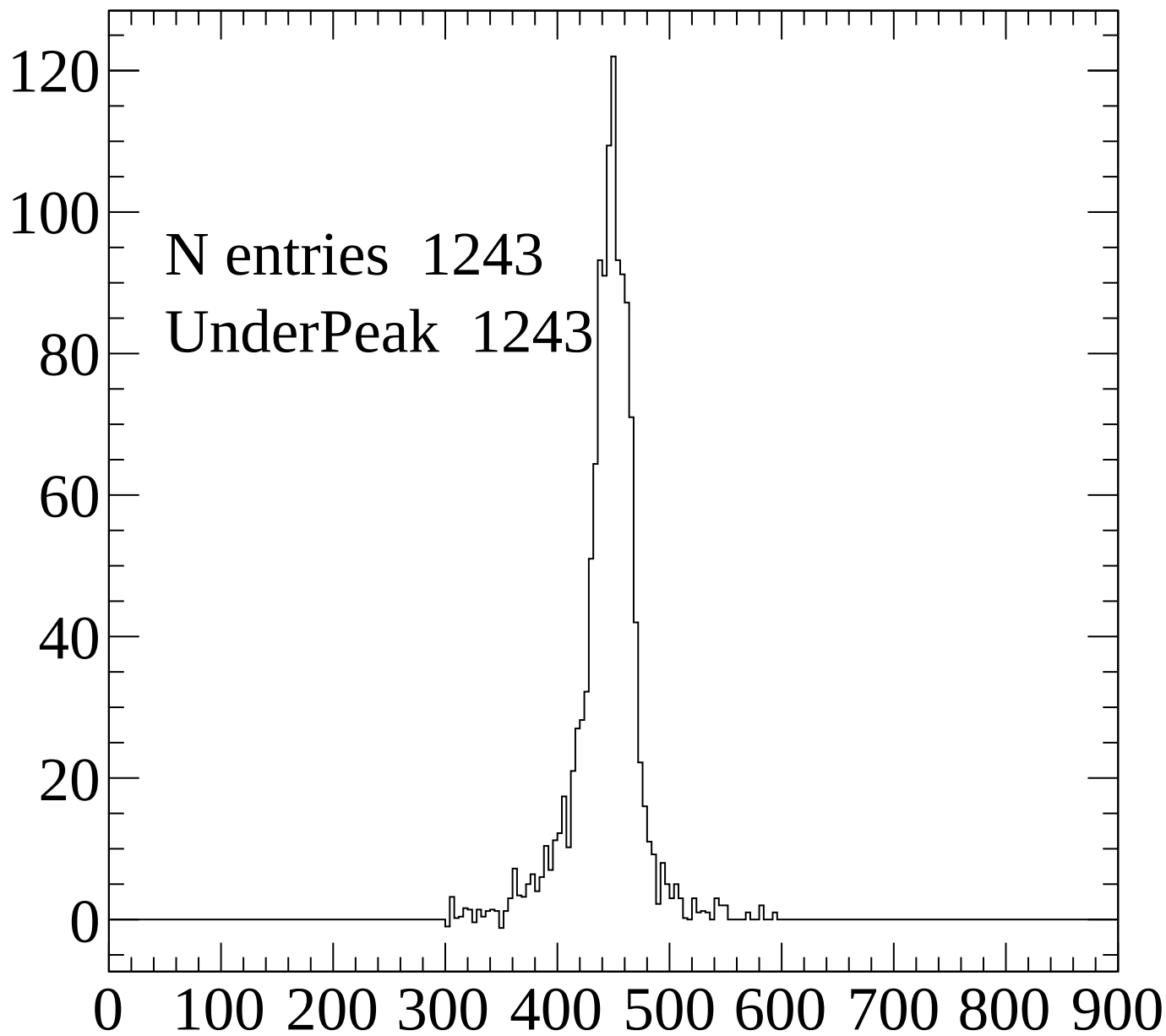


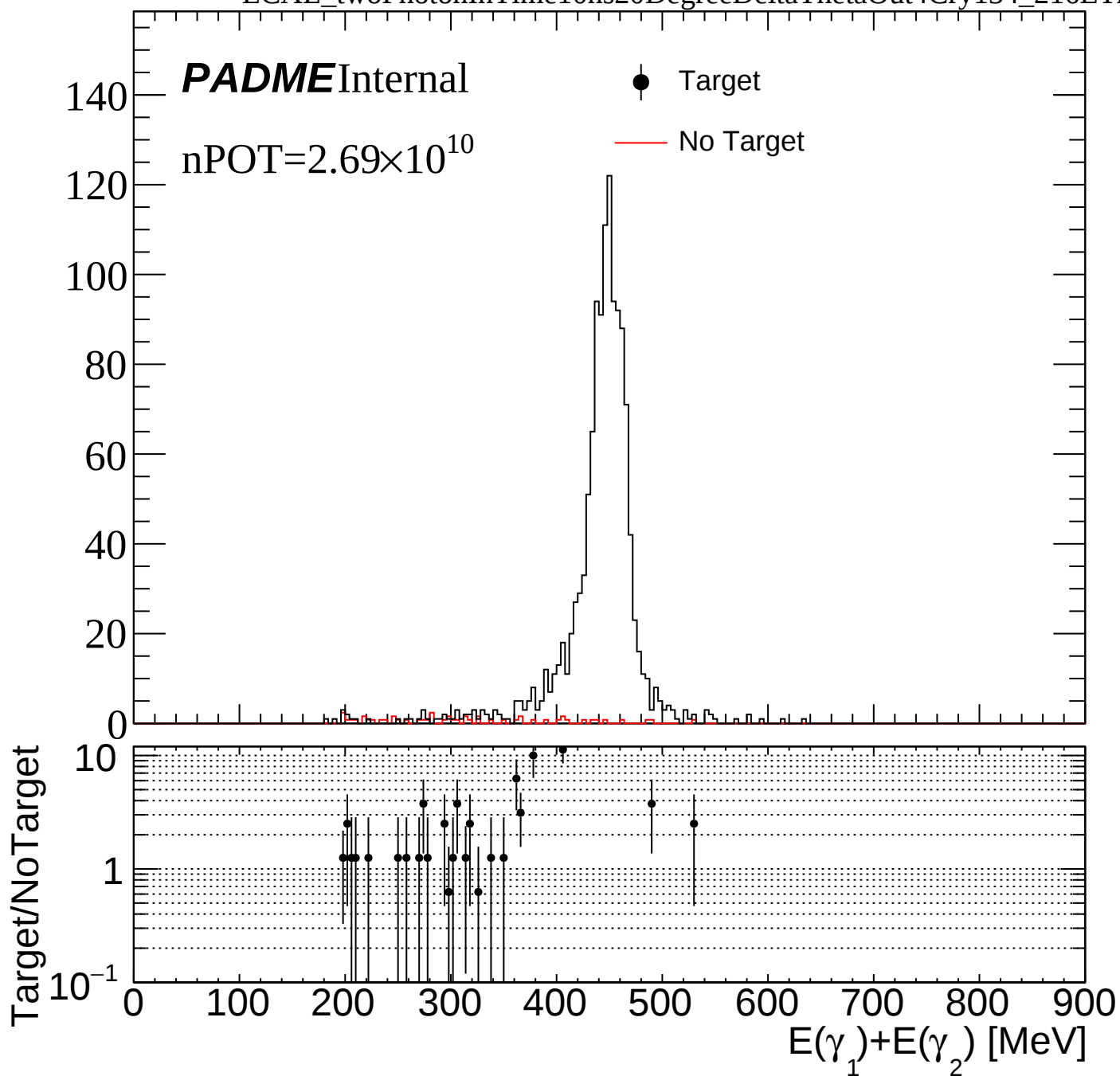


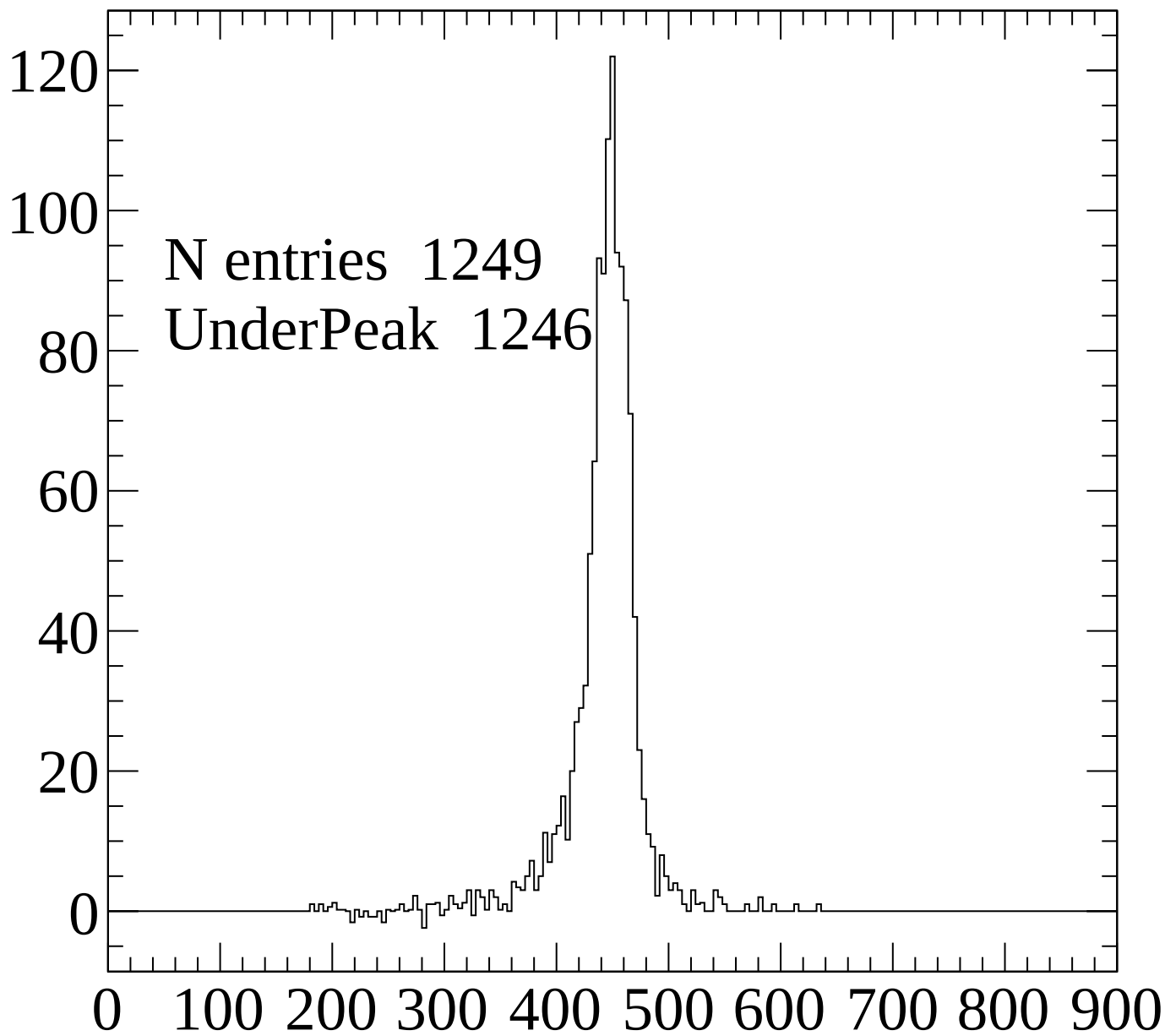


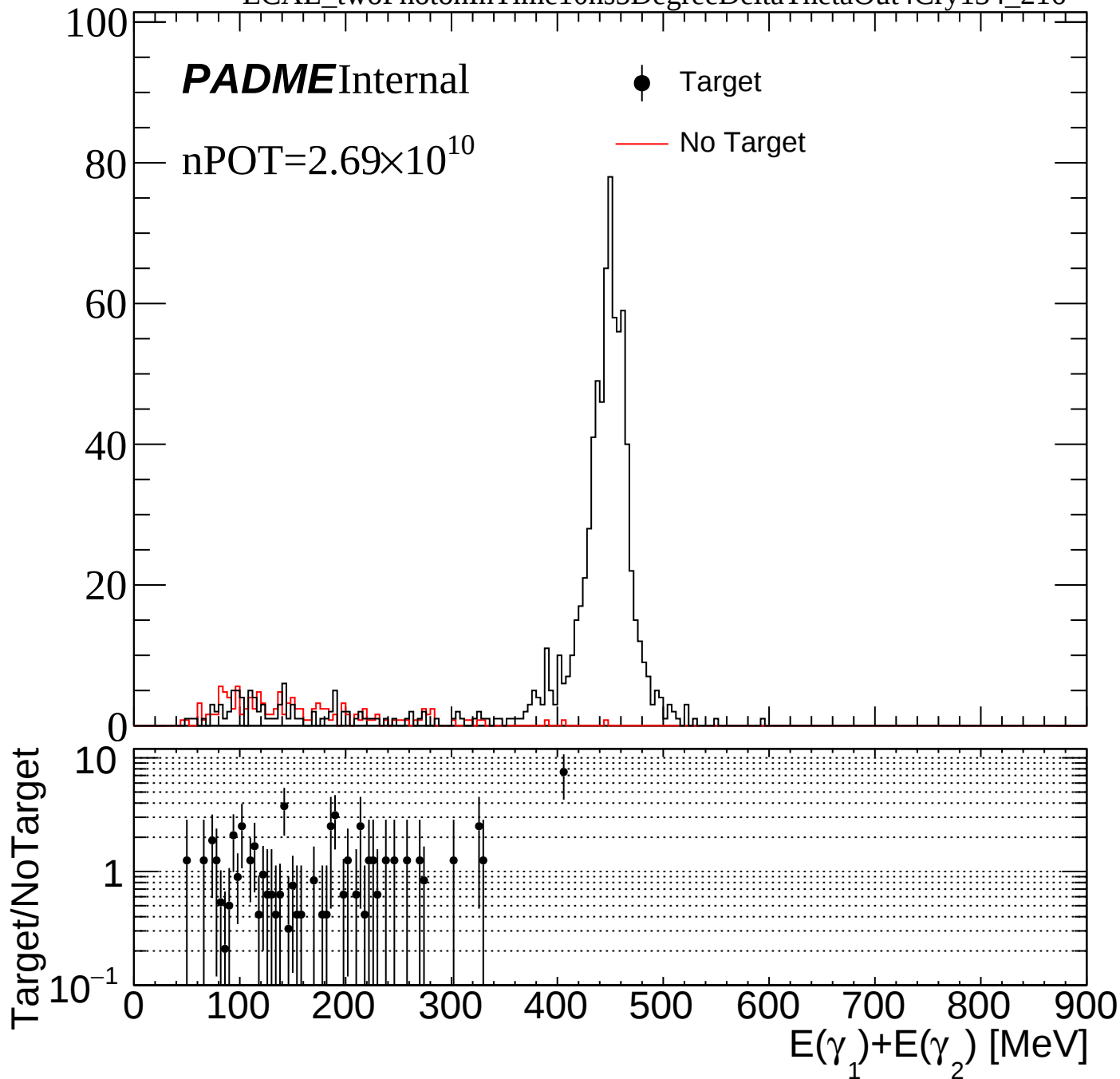


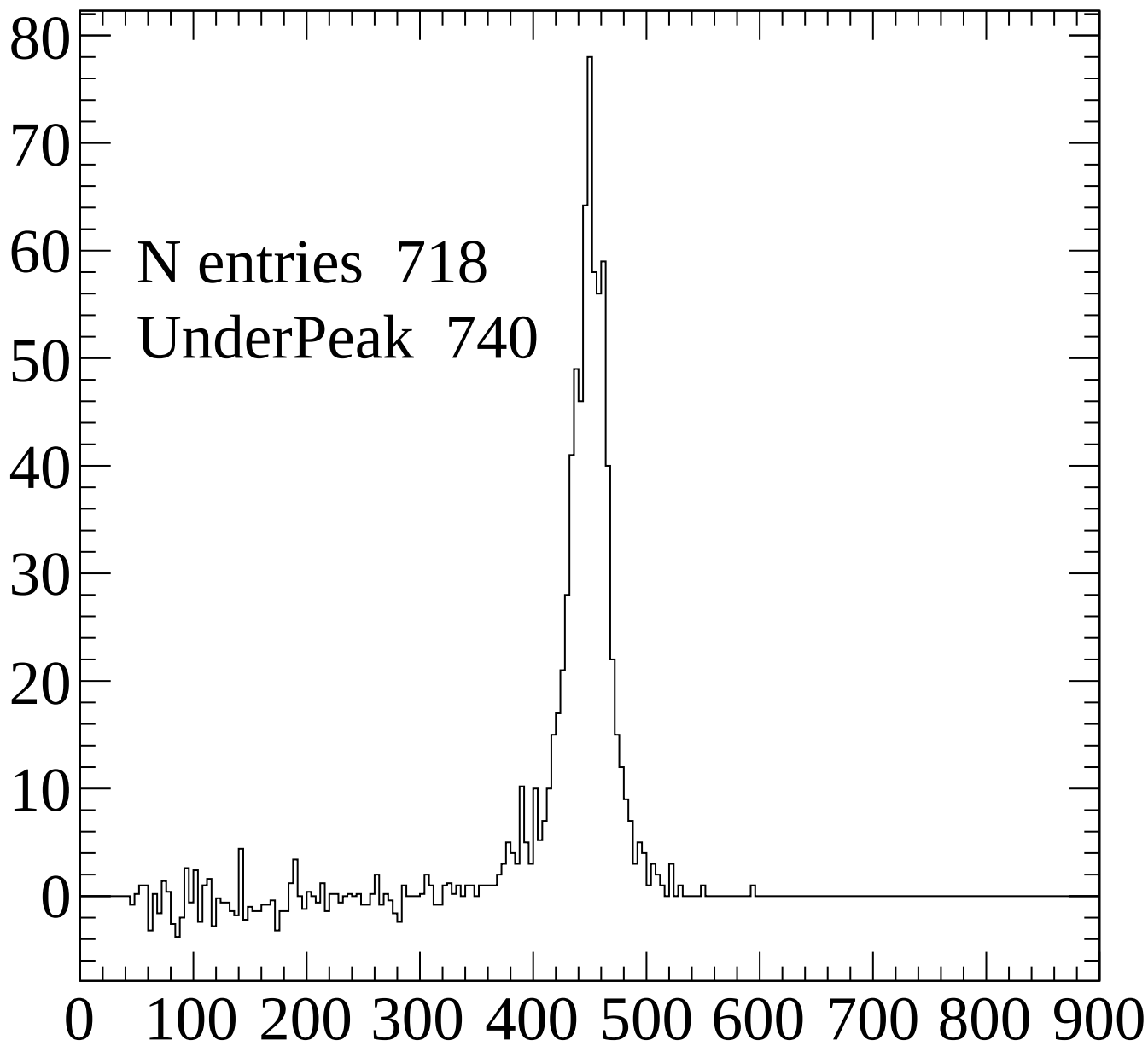


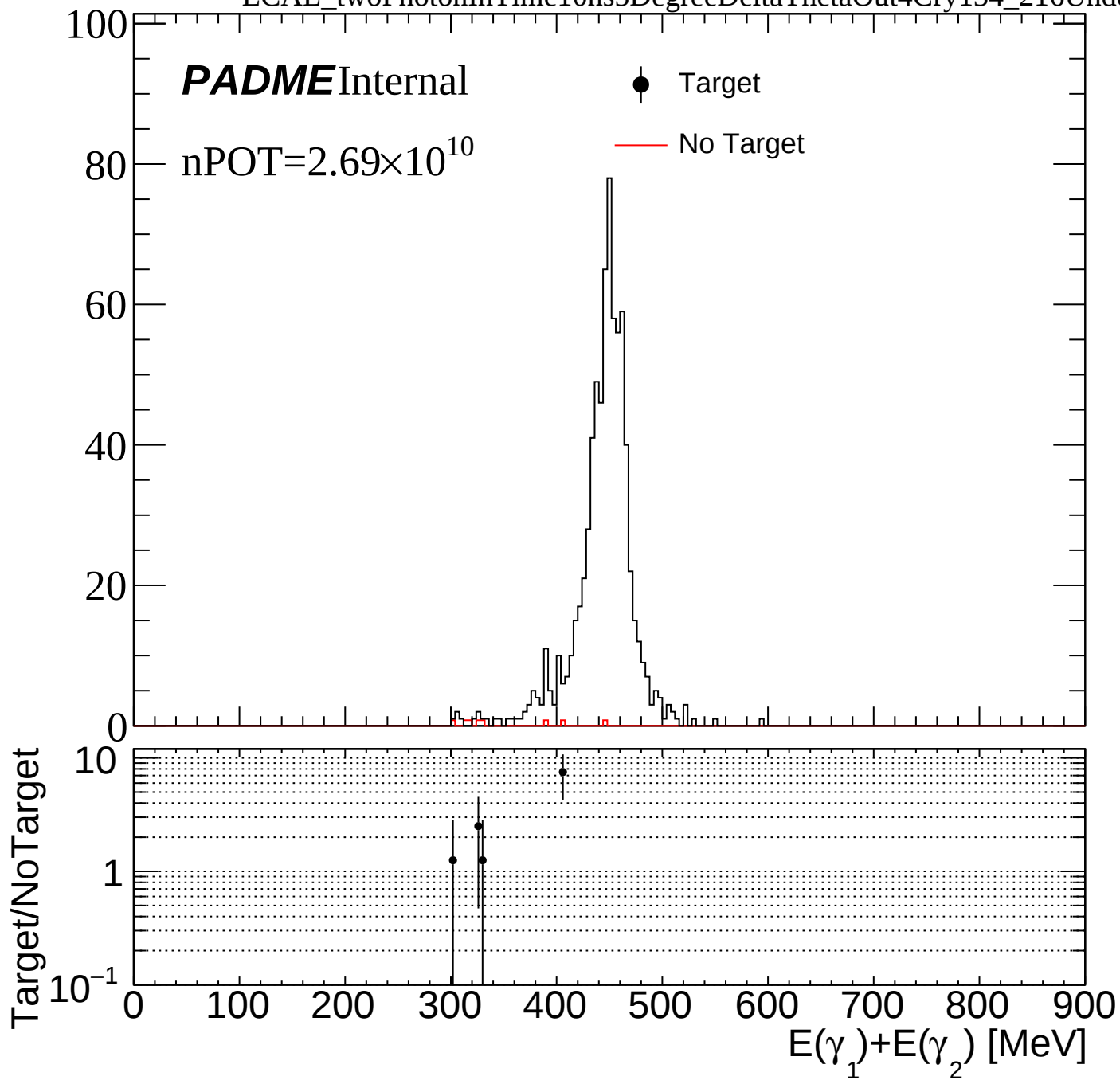


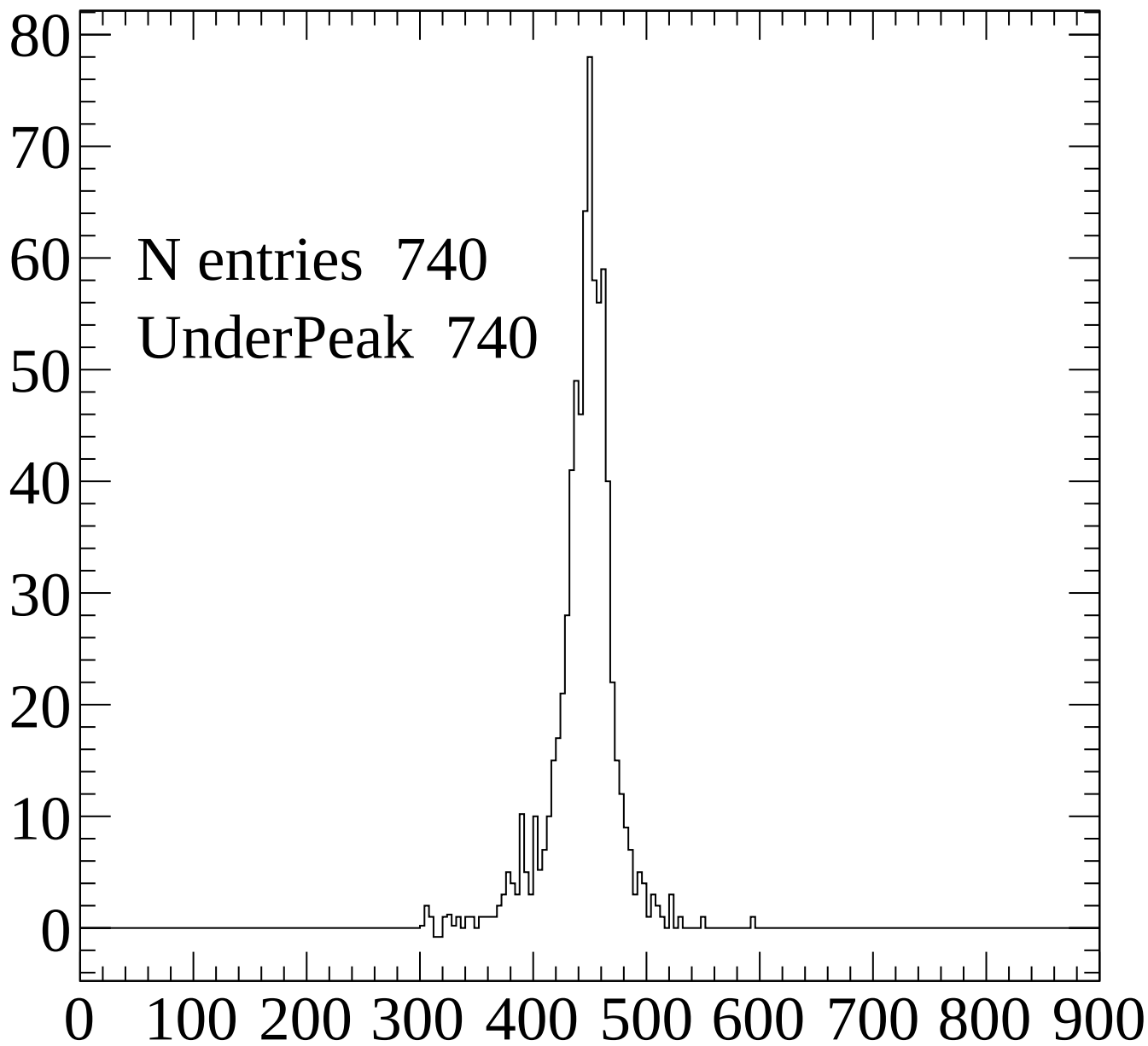


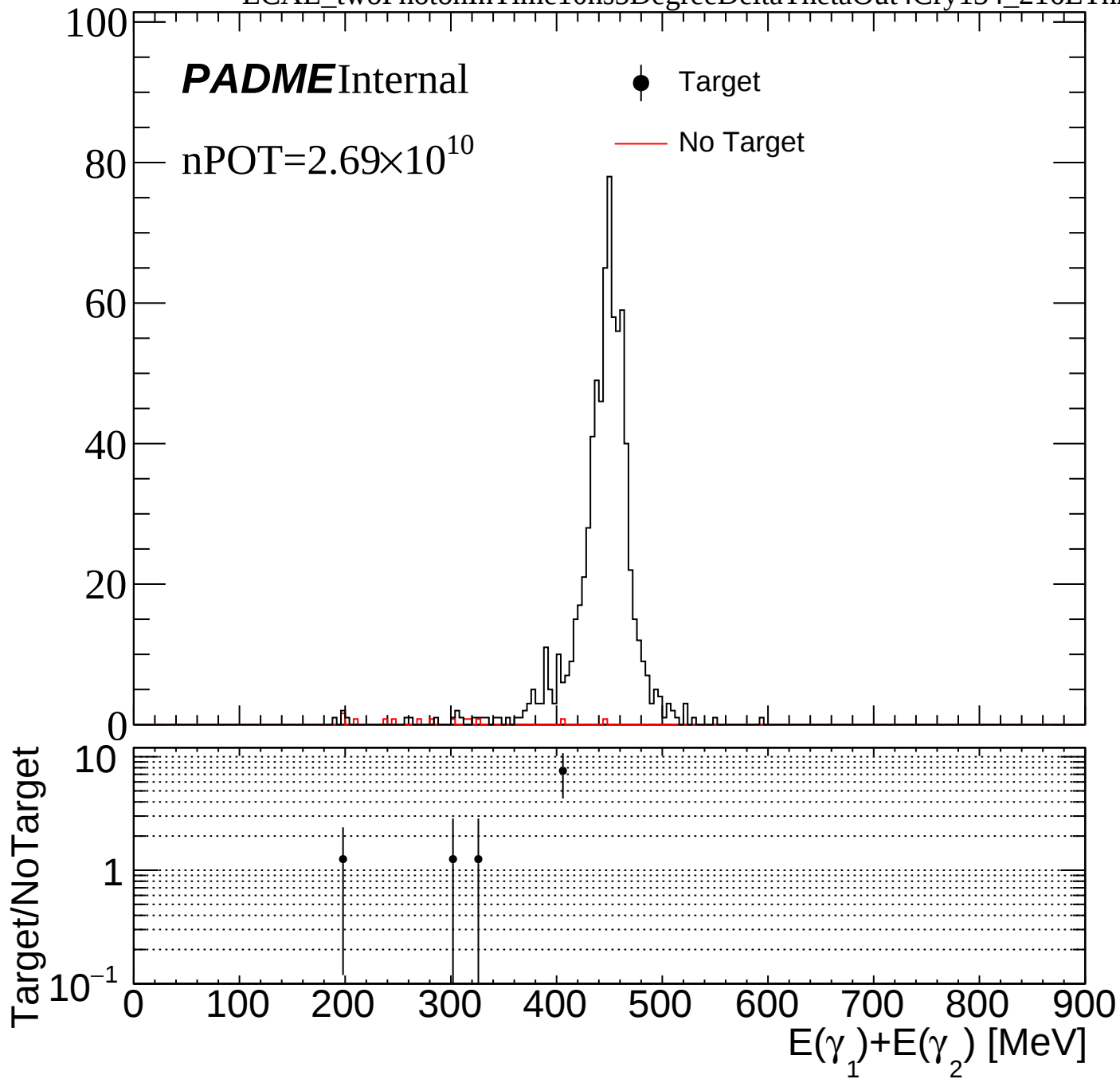


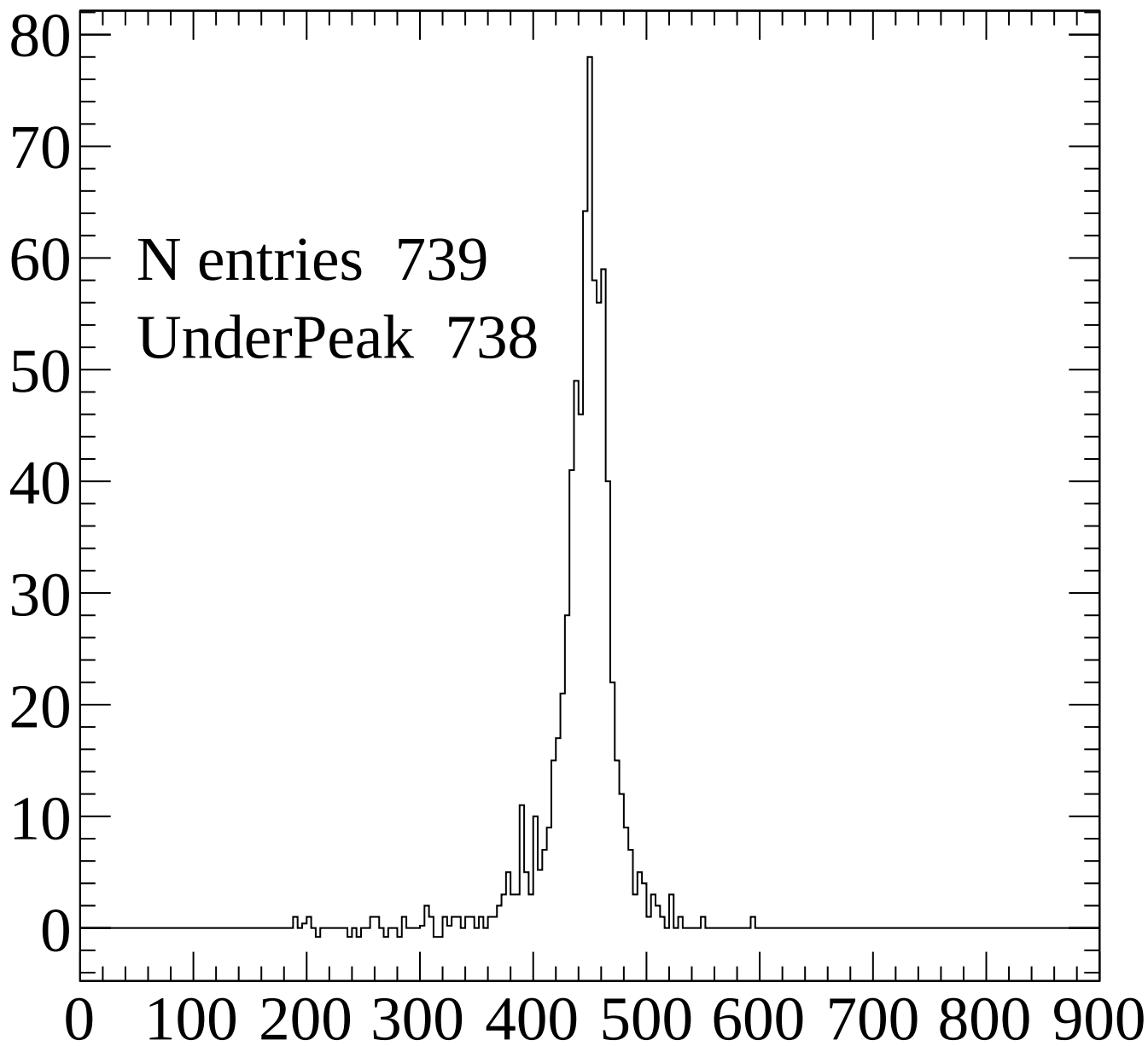












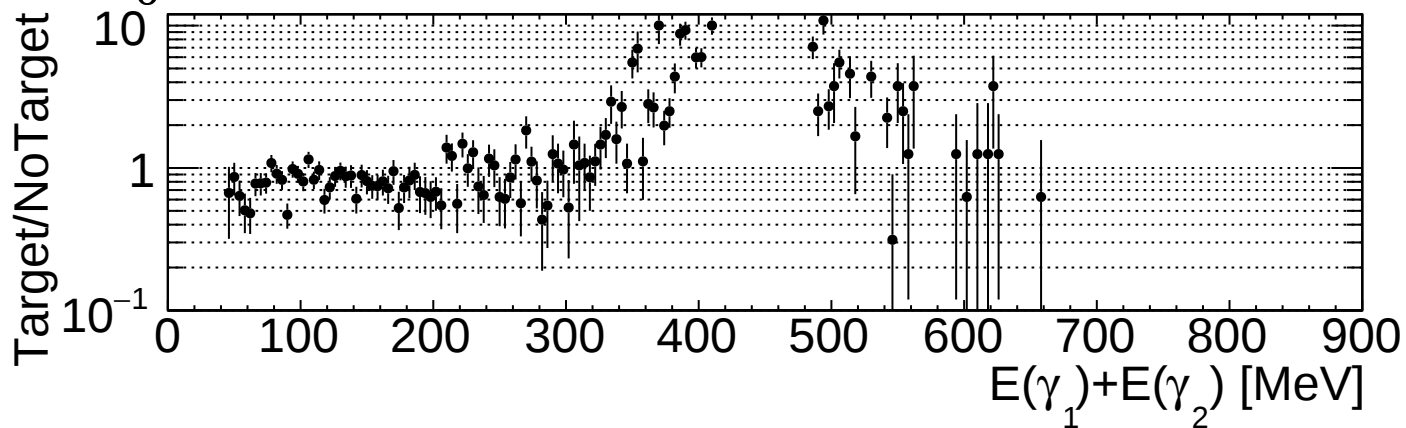
ECAL_gravTwoPhoton10ns3cm

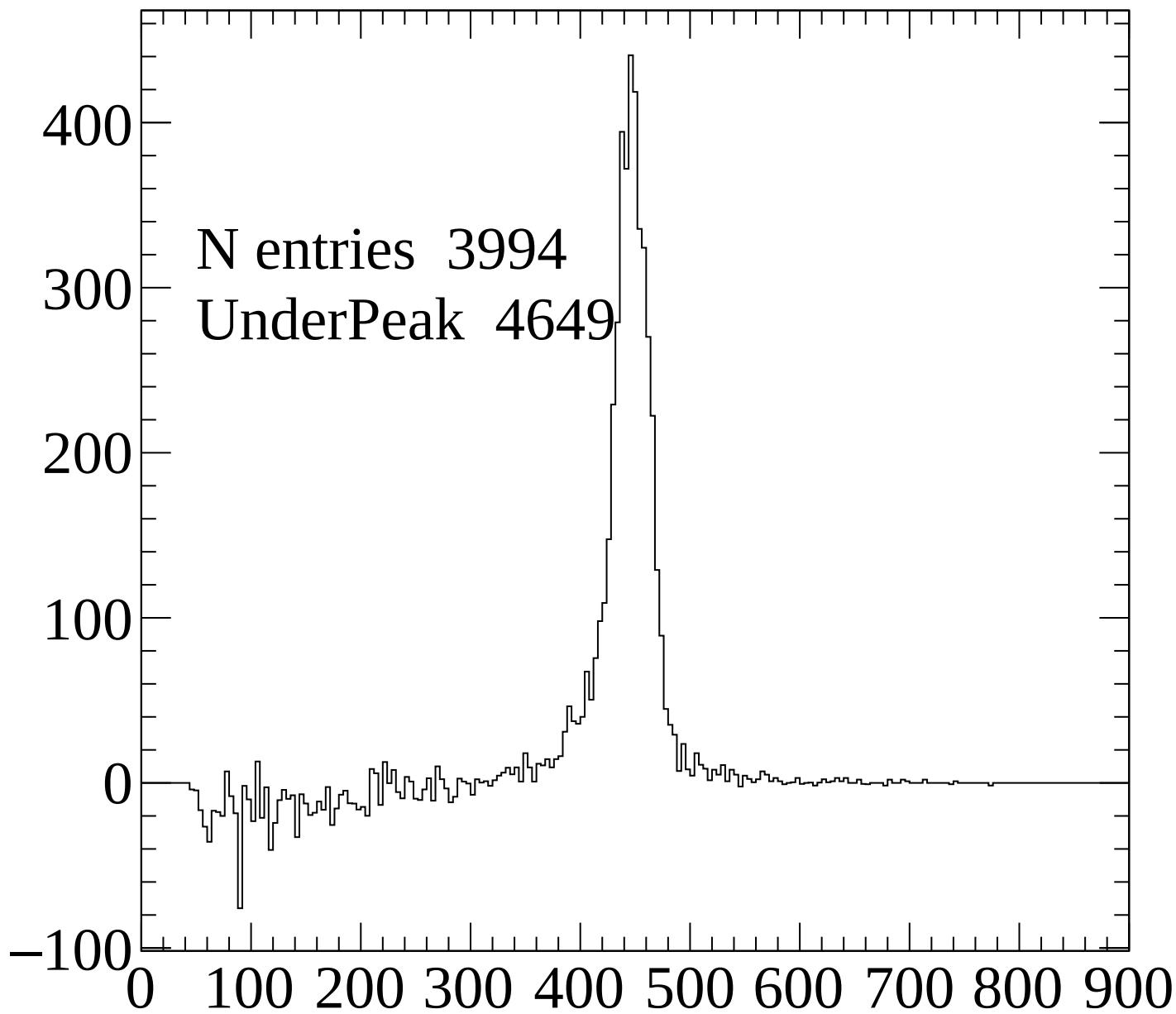
PADME Internal

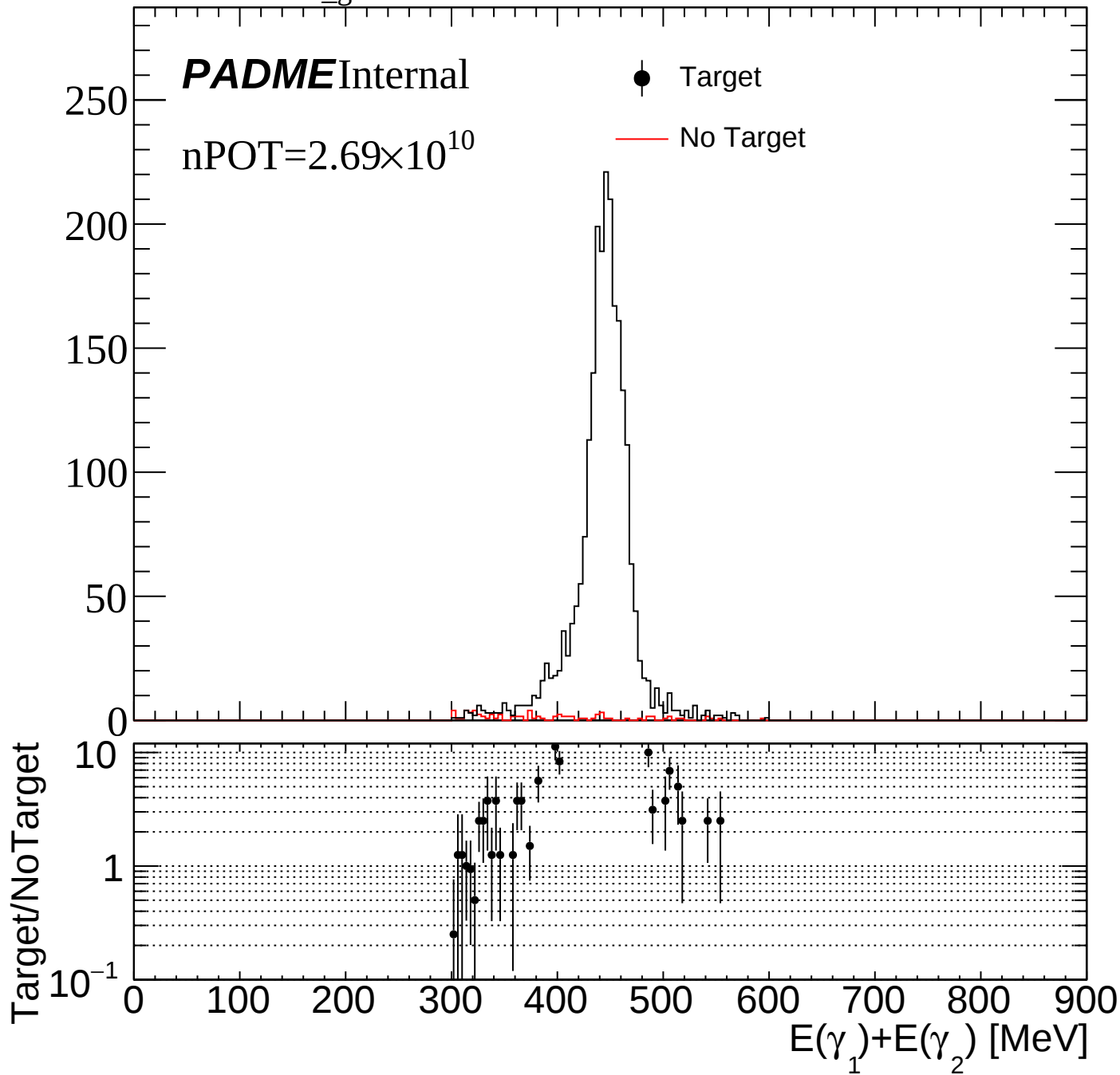
nPOT=2.69×10¹⁰

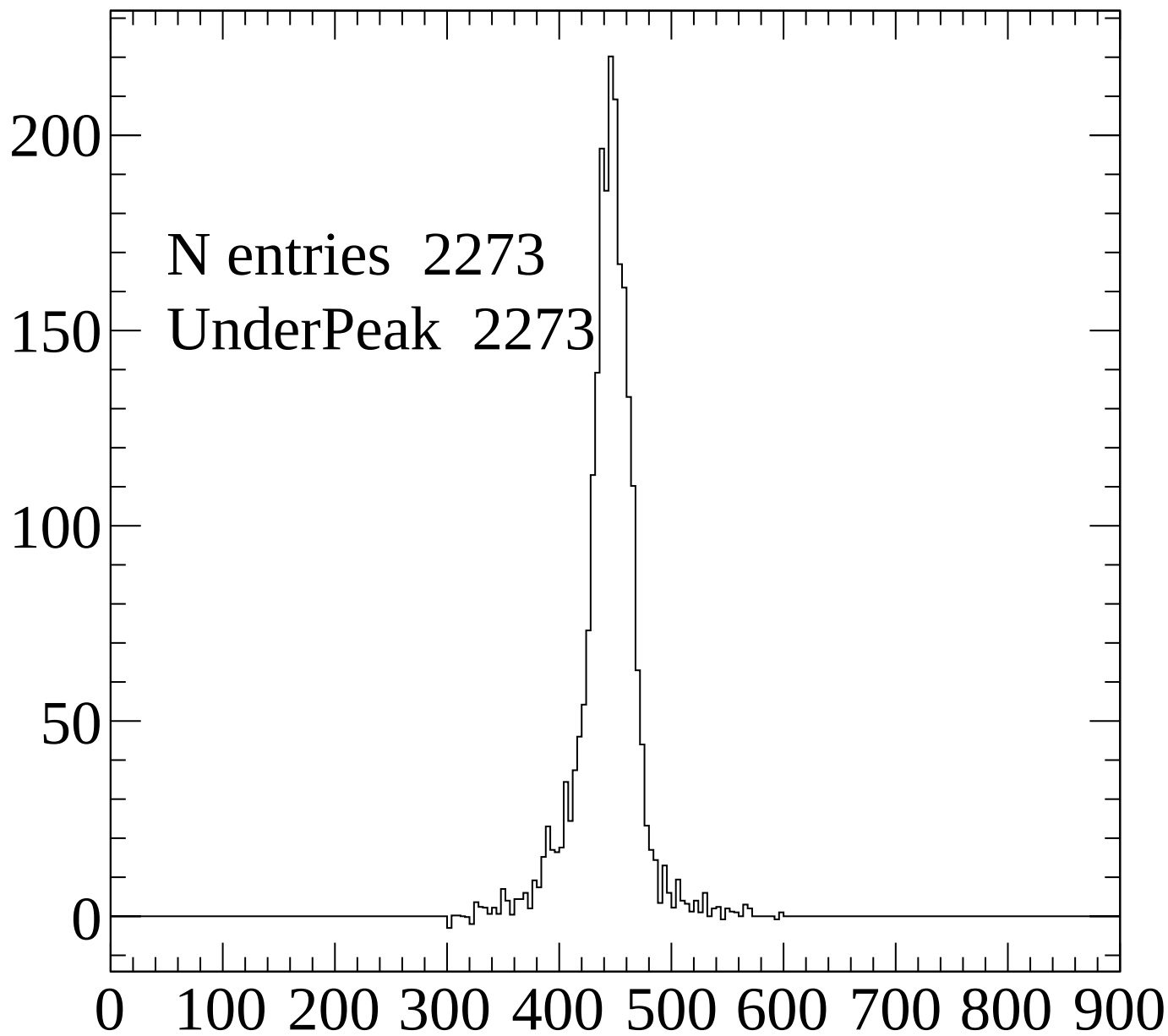
● Target

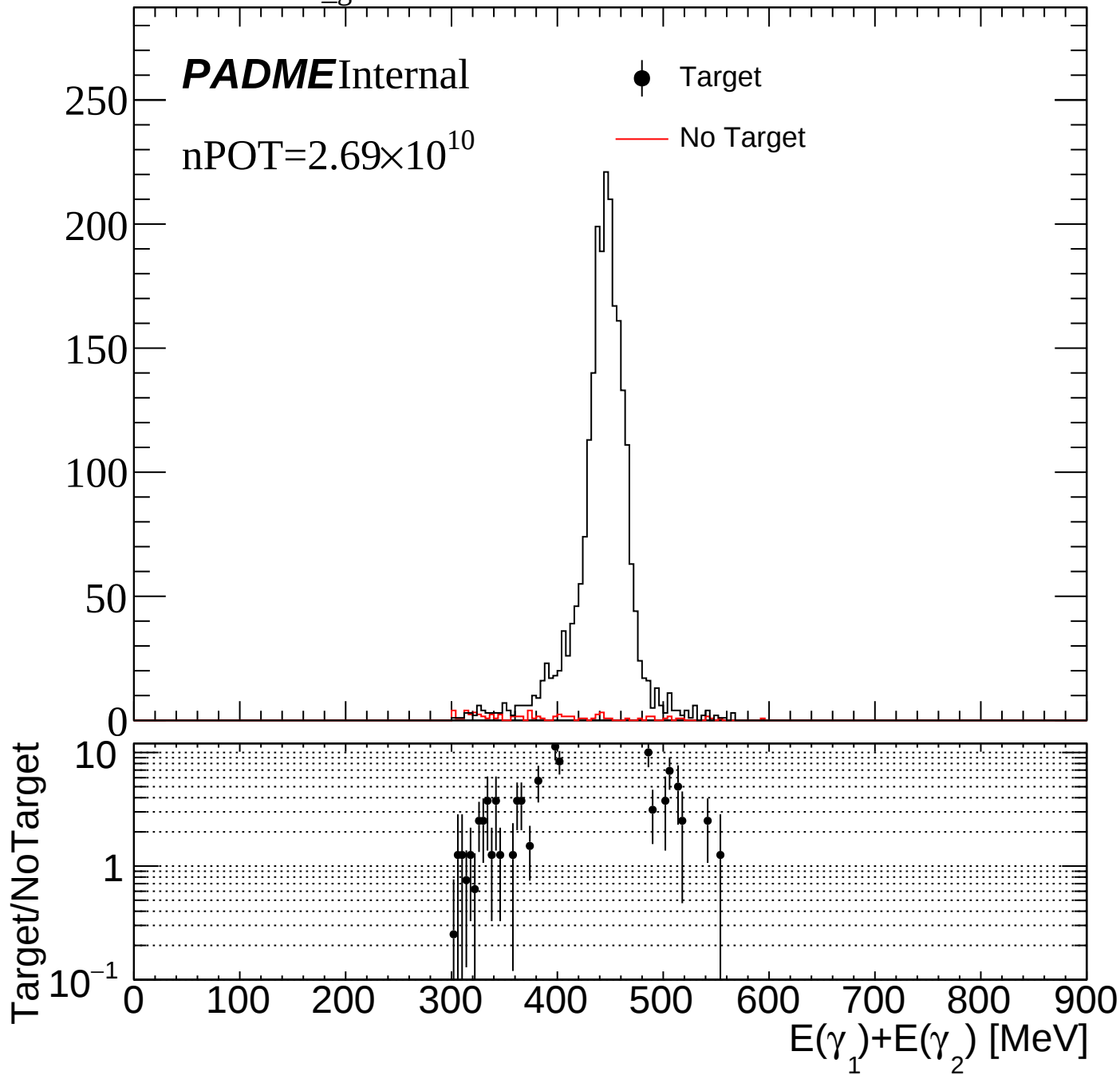
— No Target

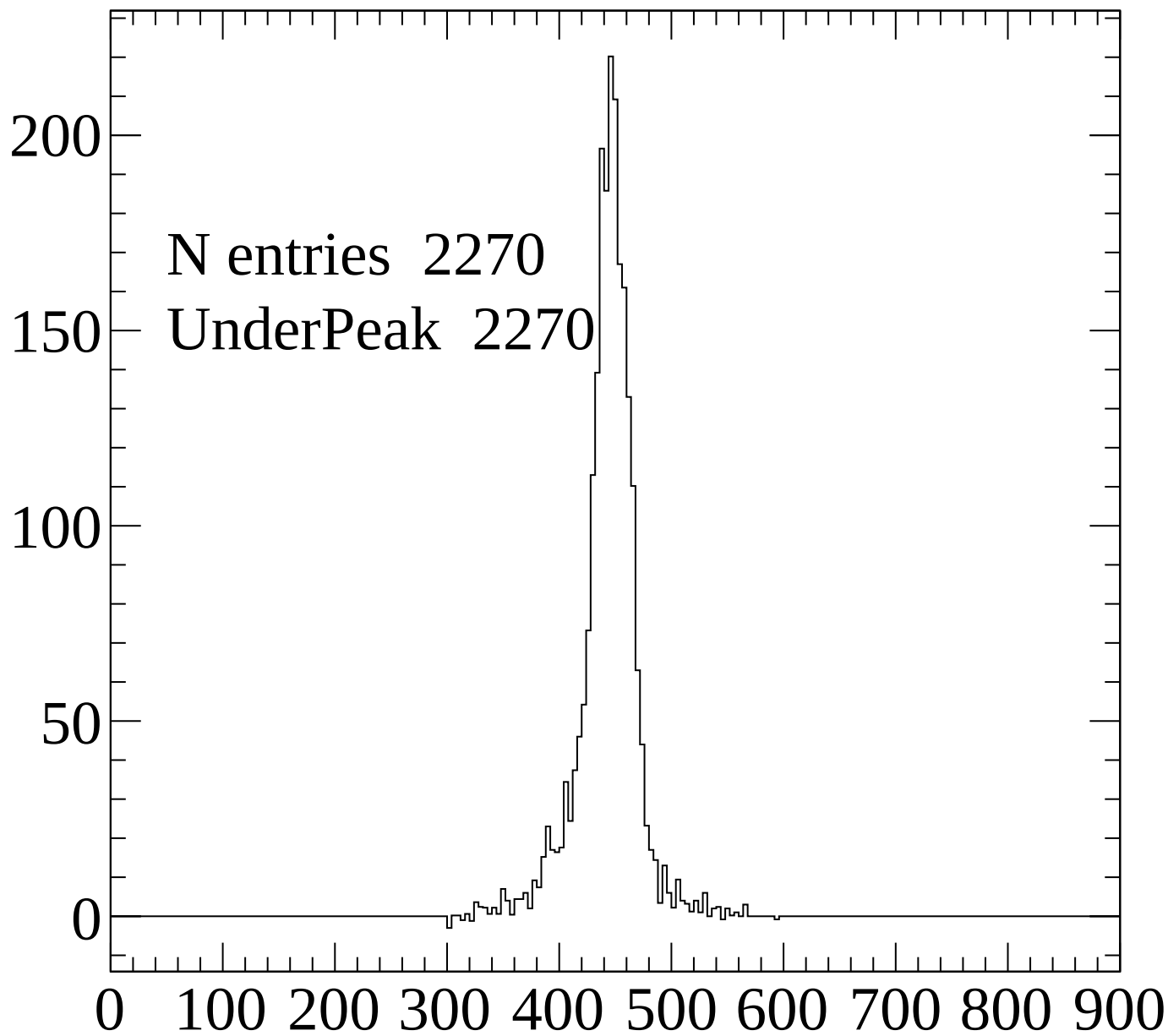


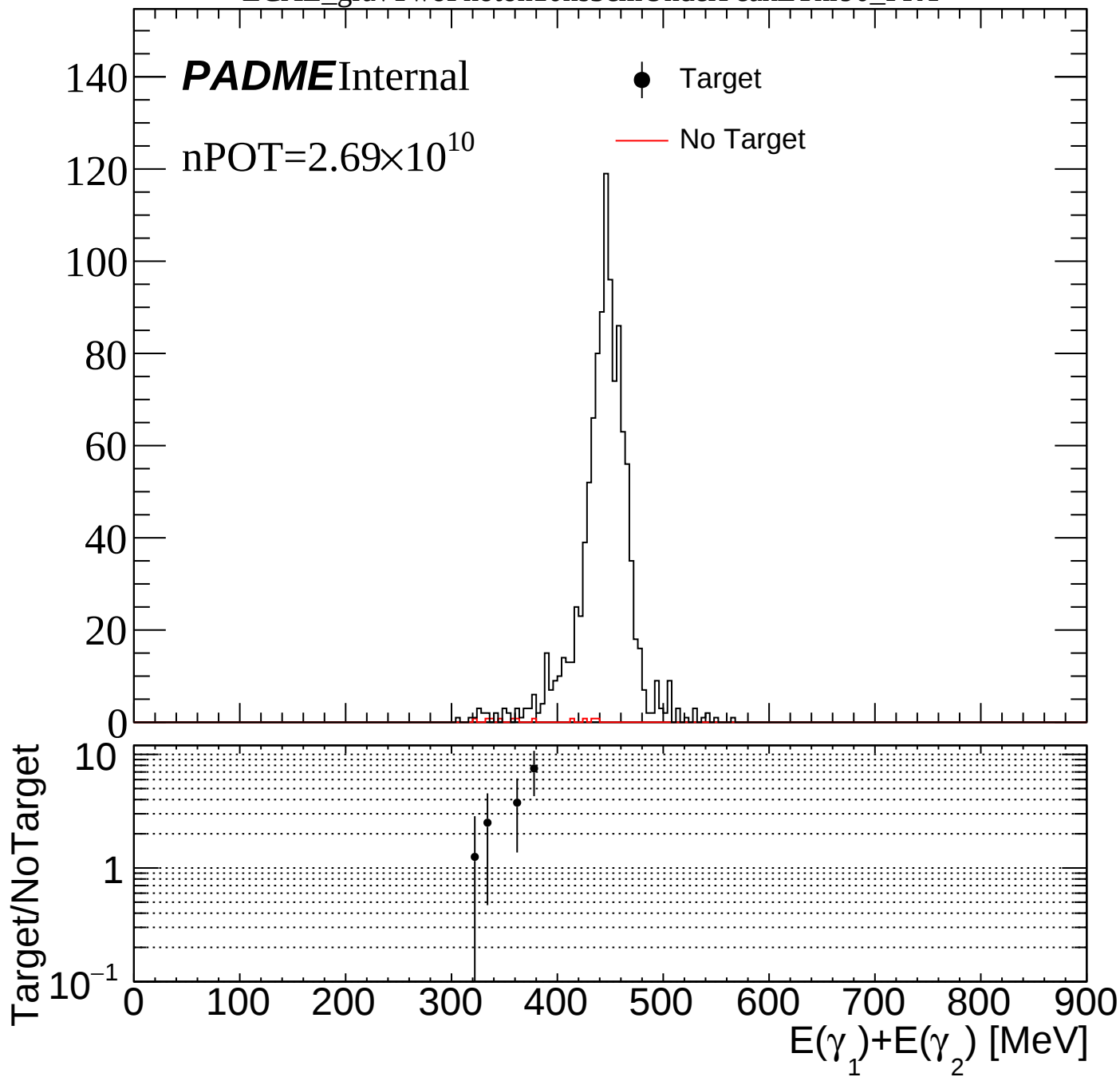


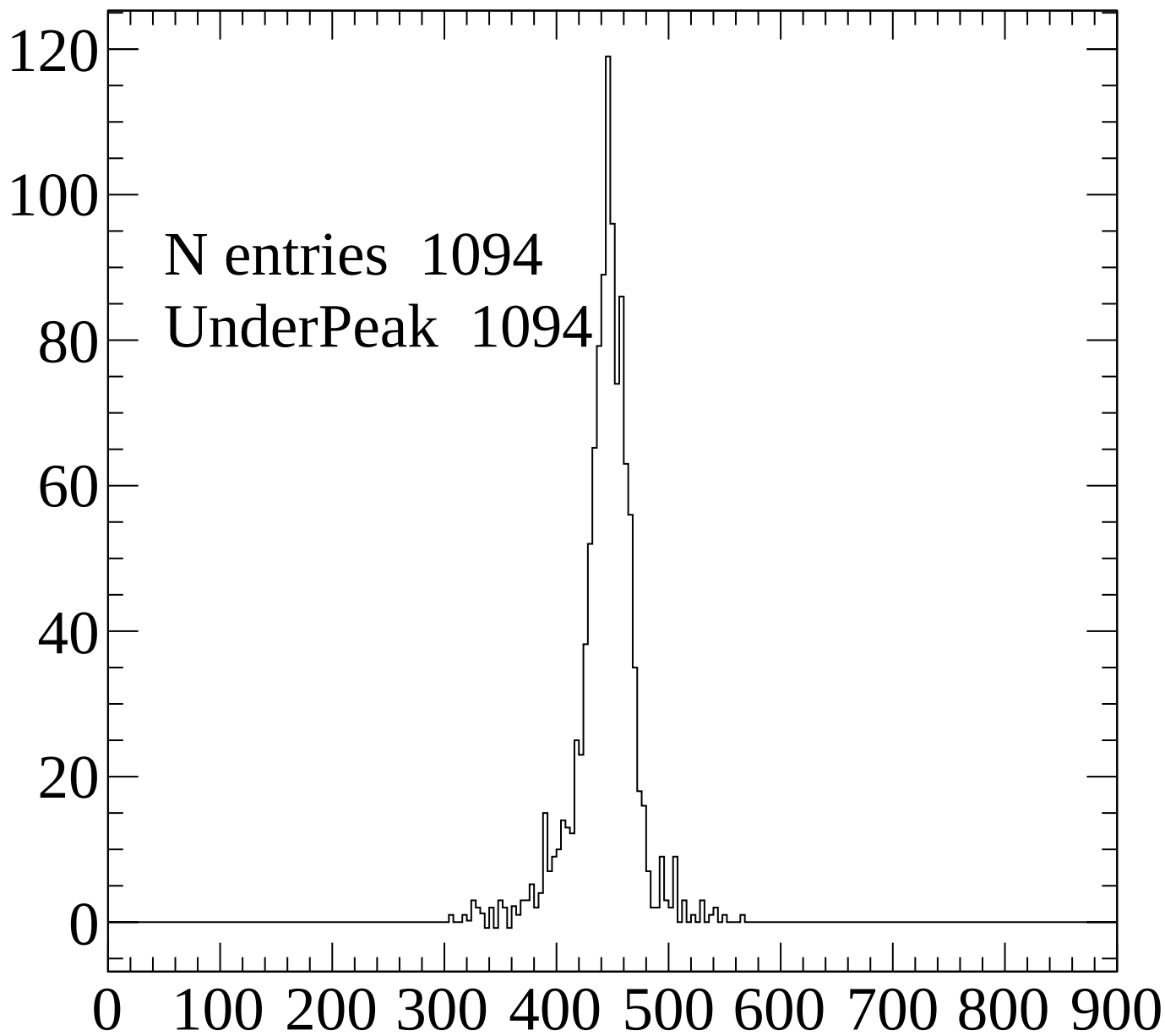


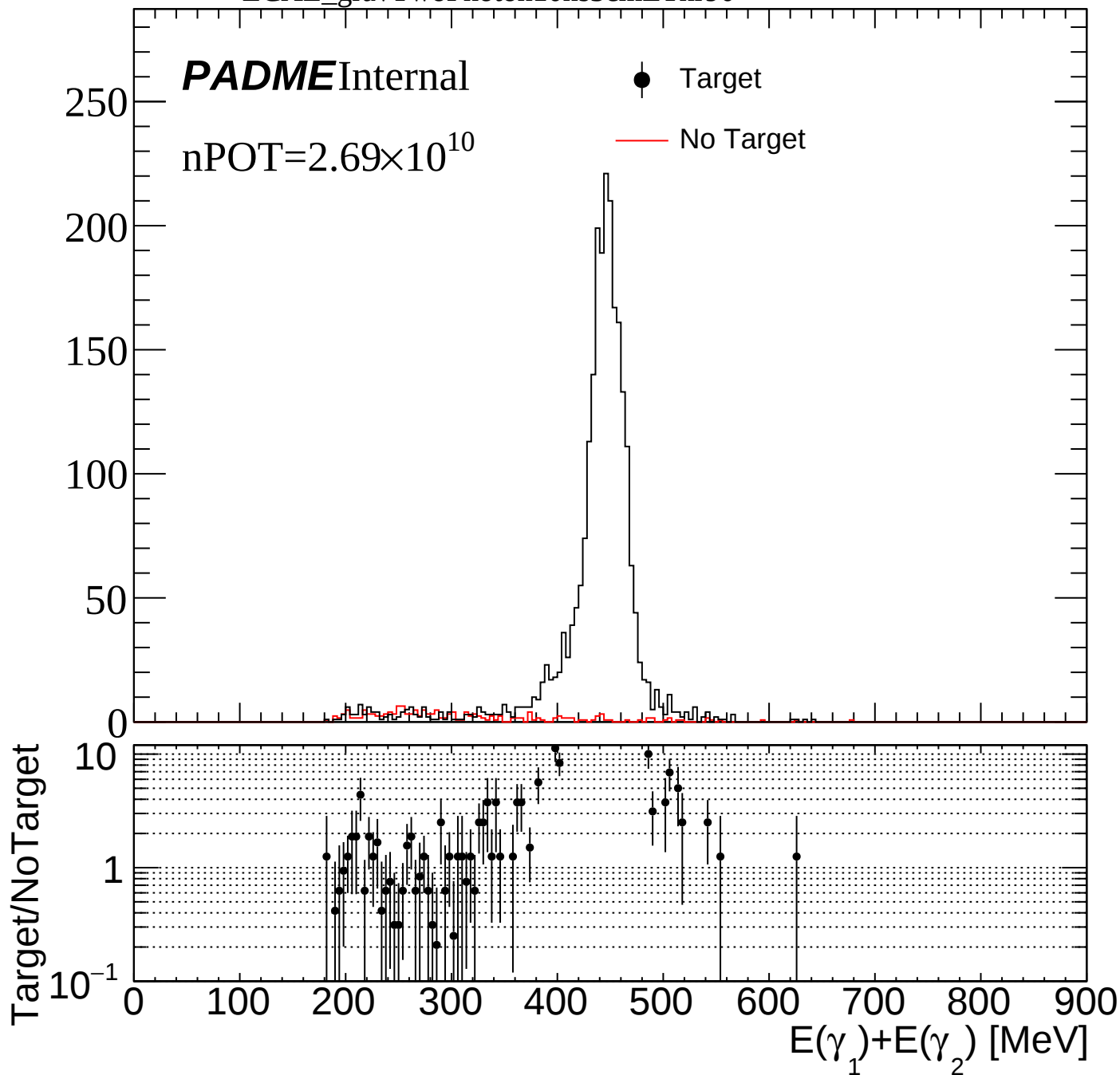


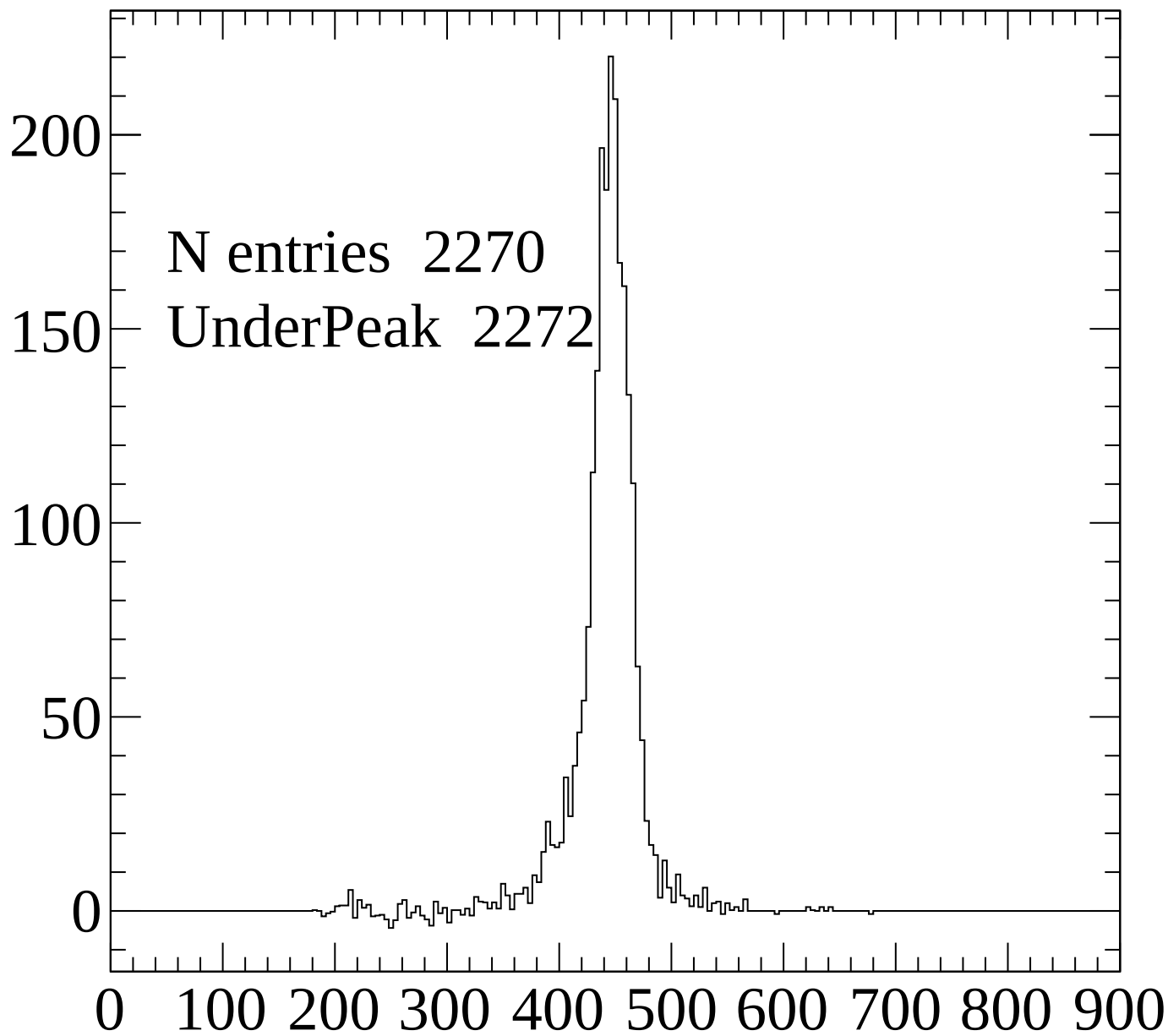


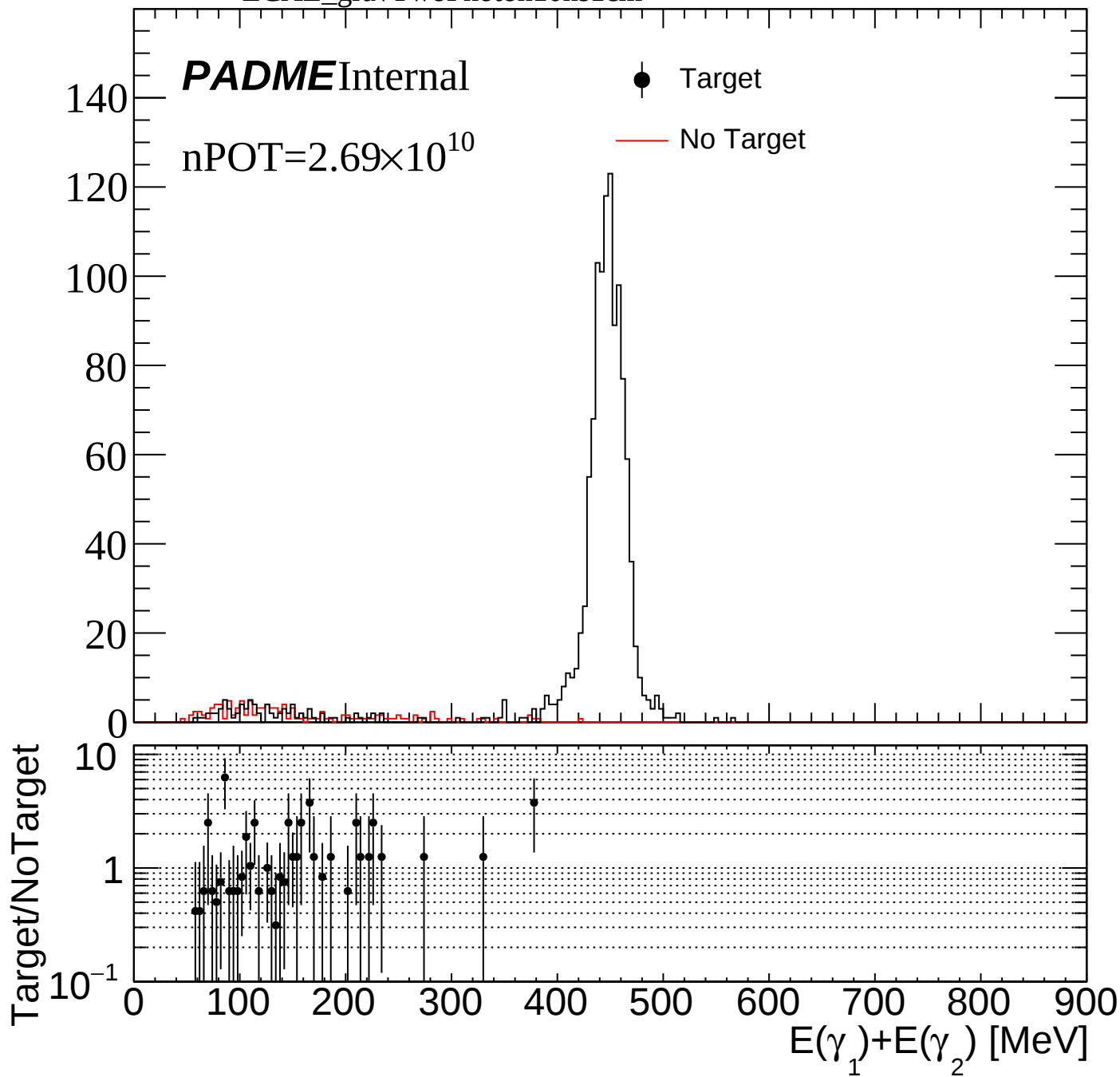


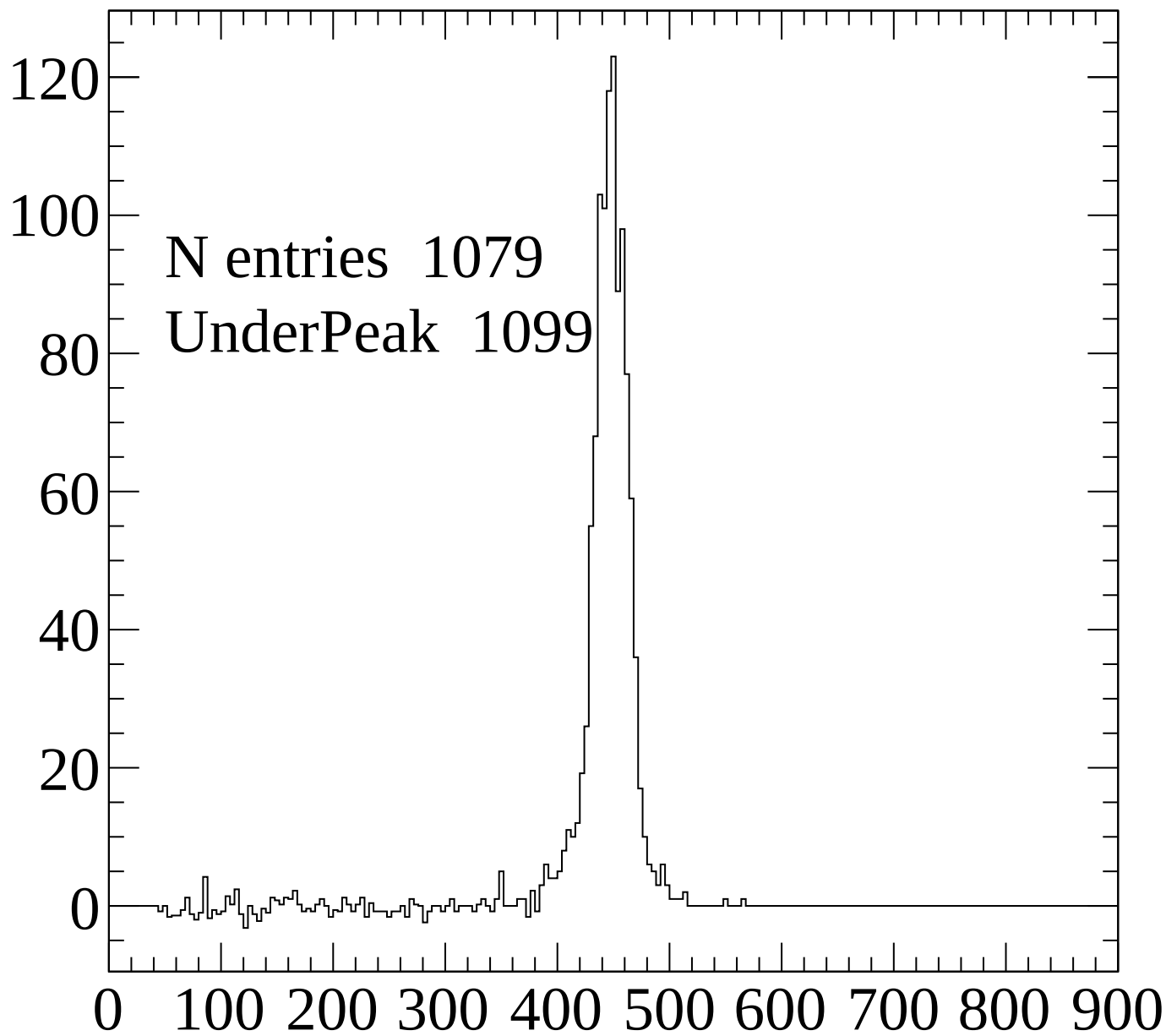


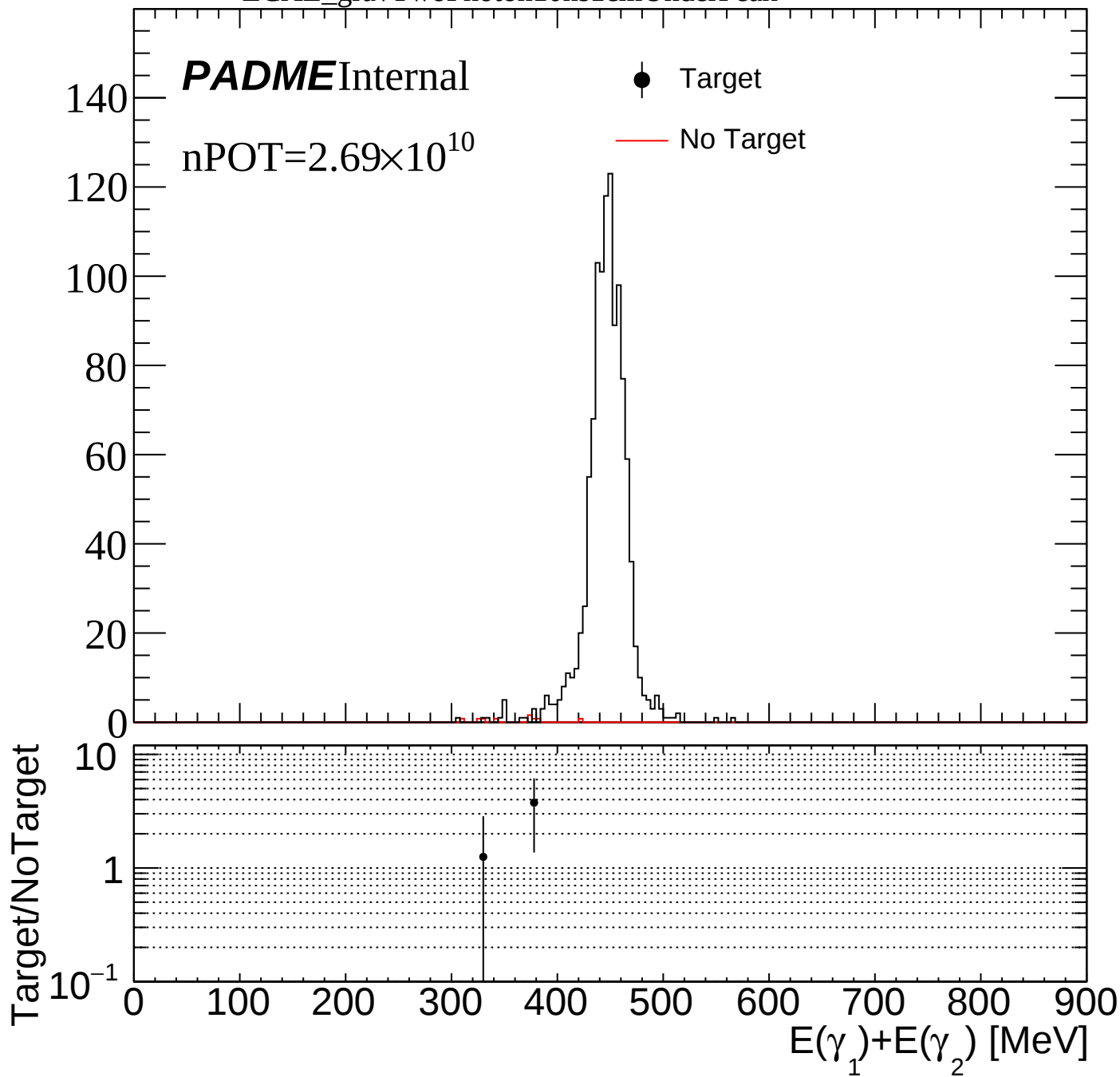


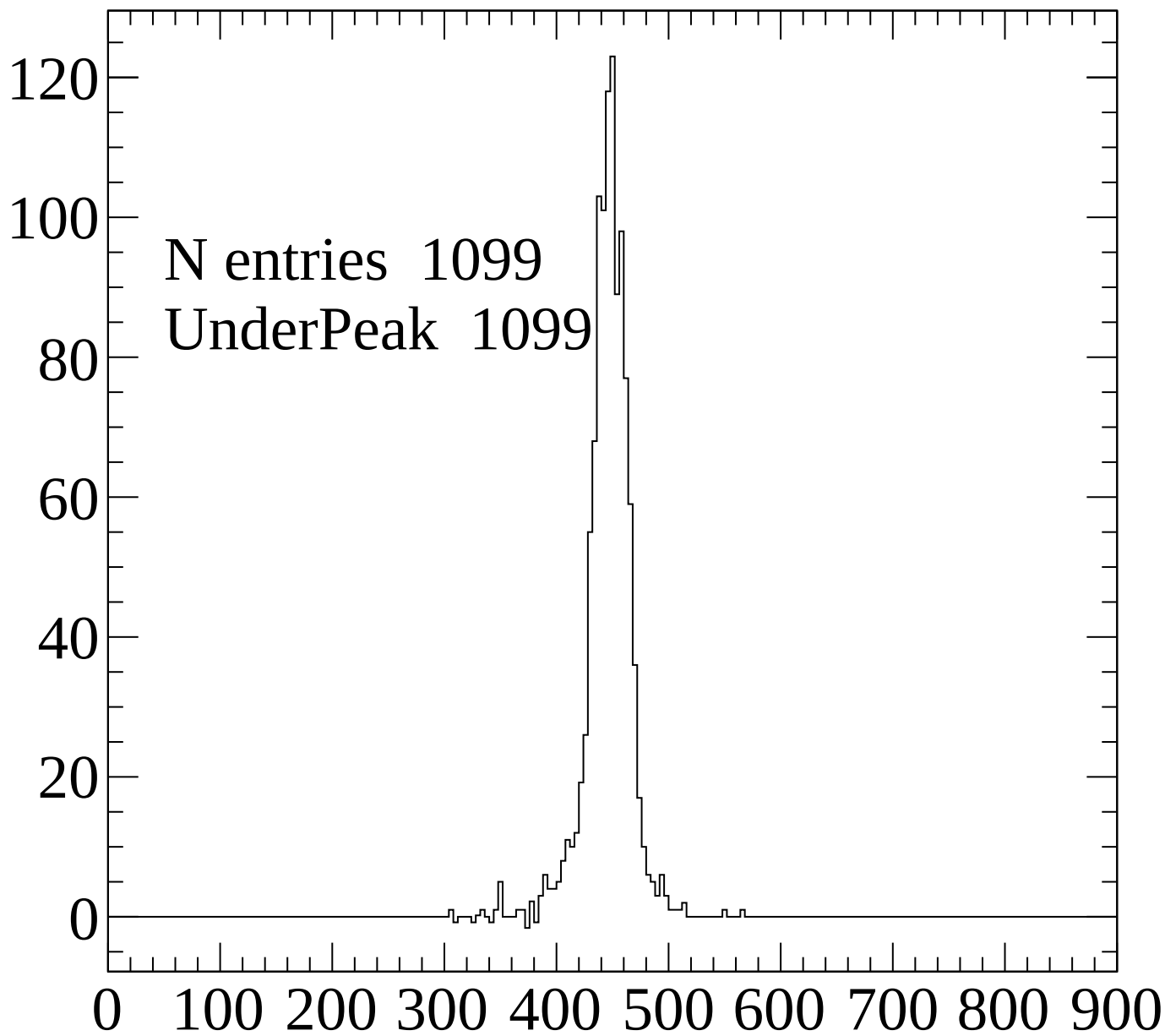


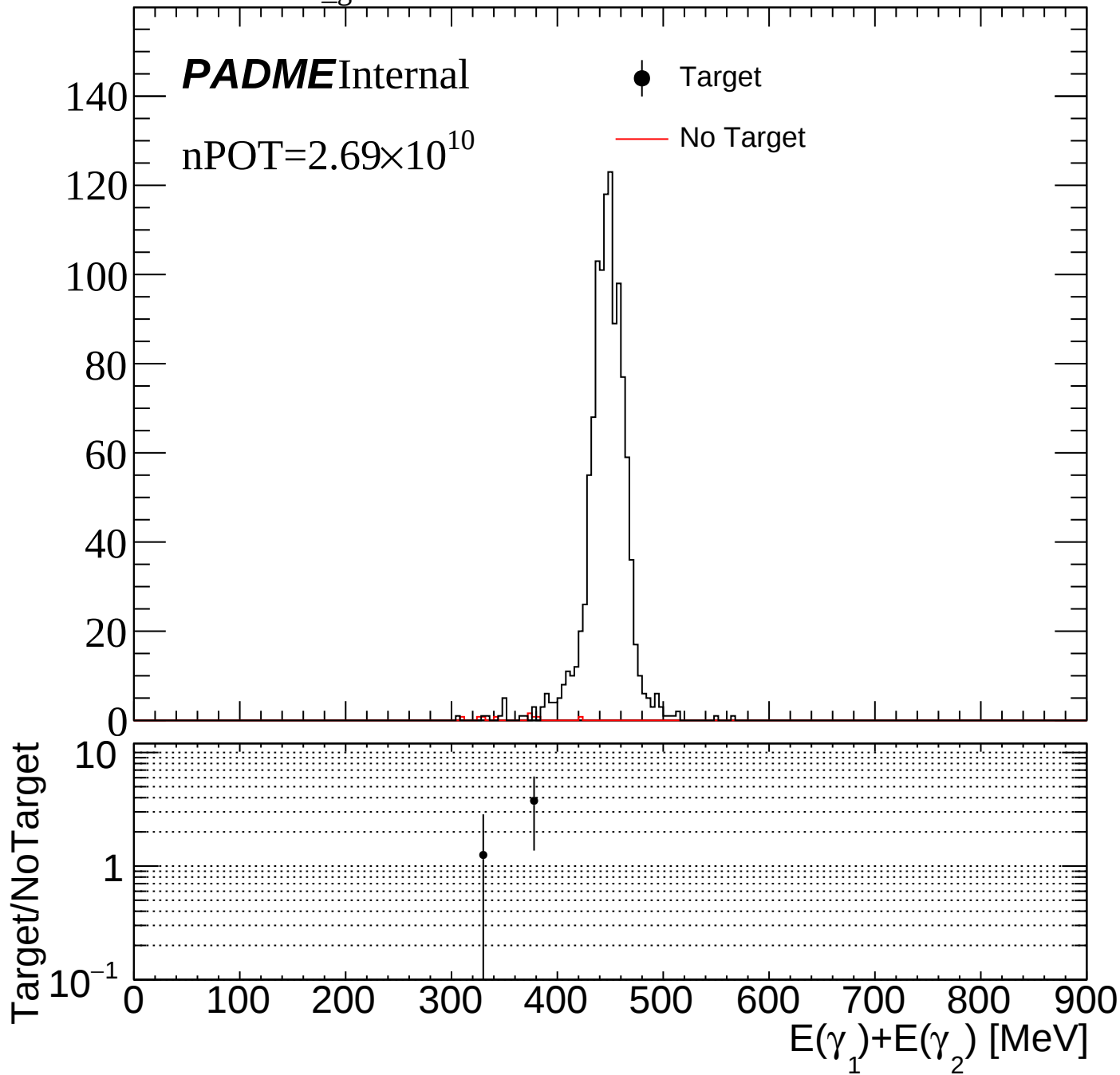


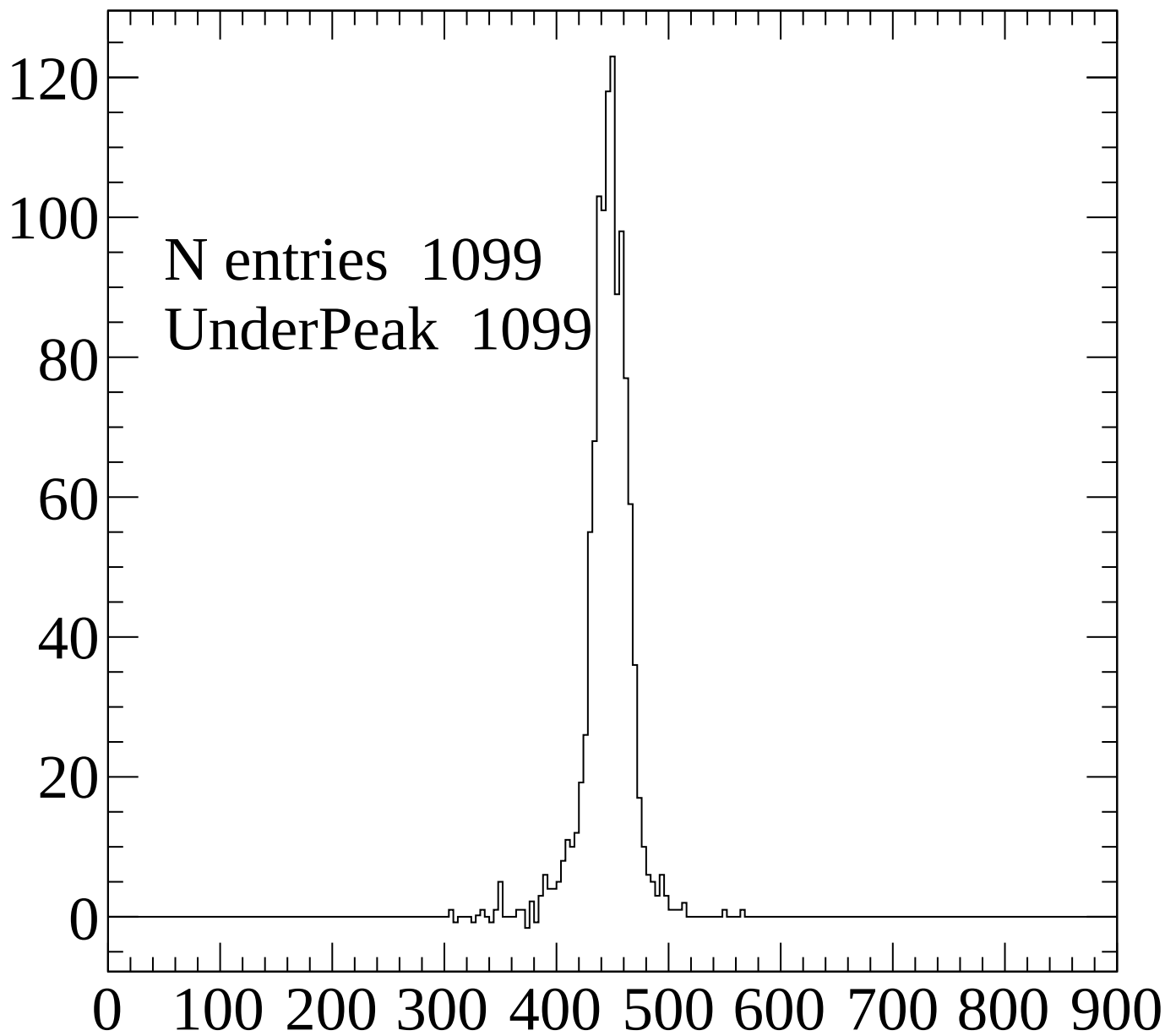


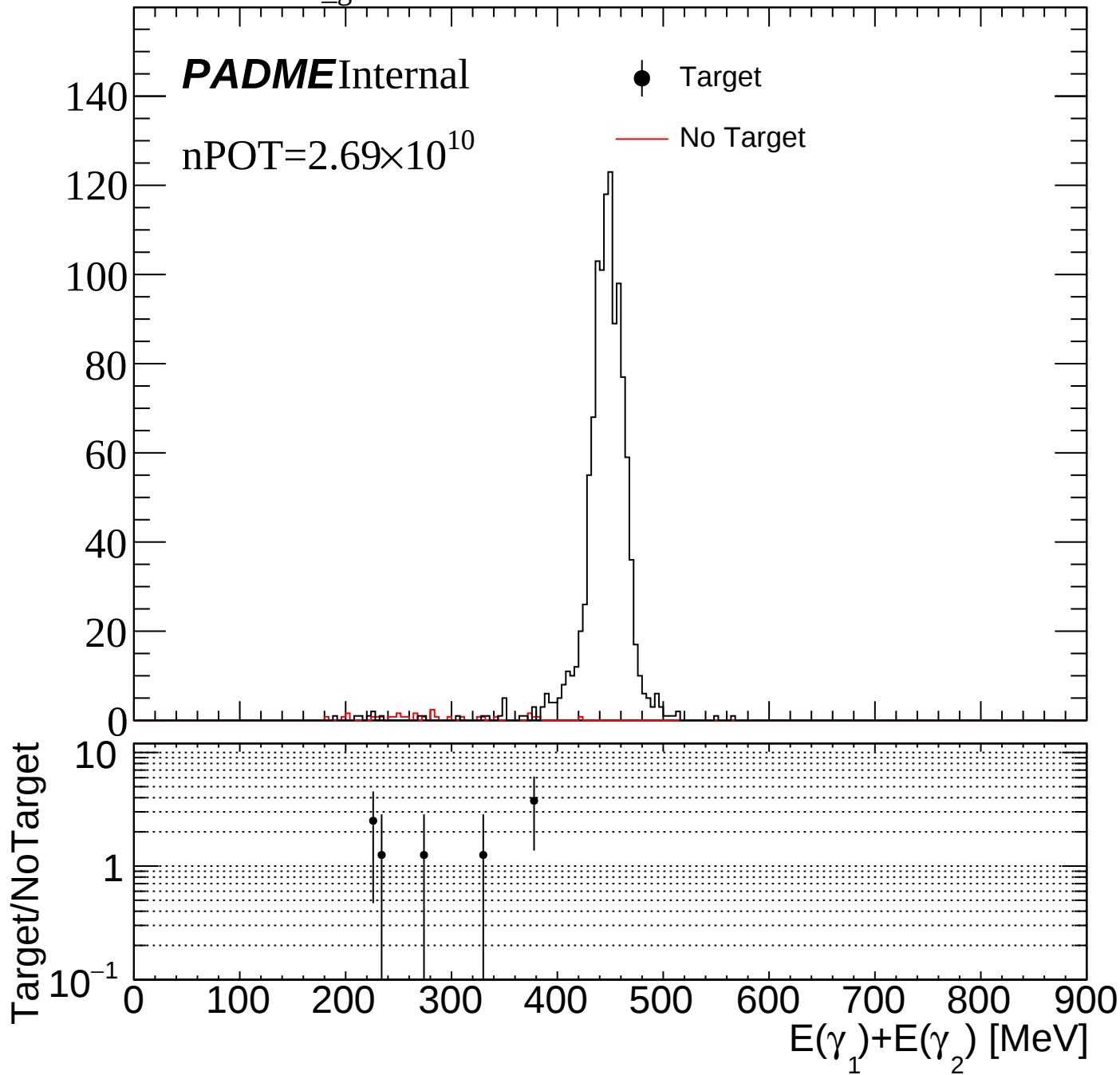


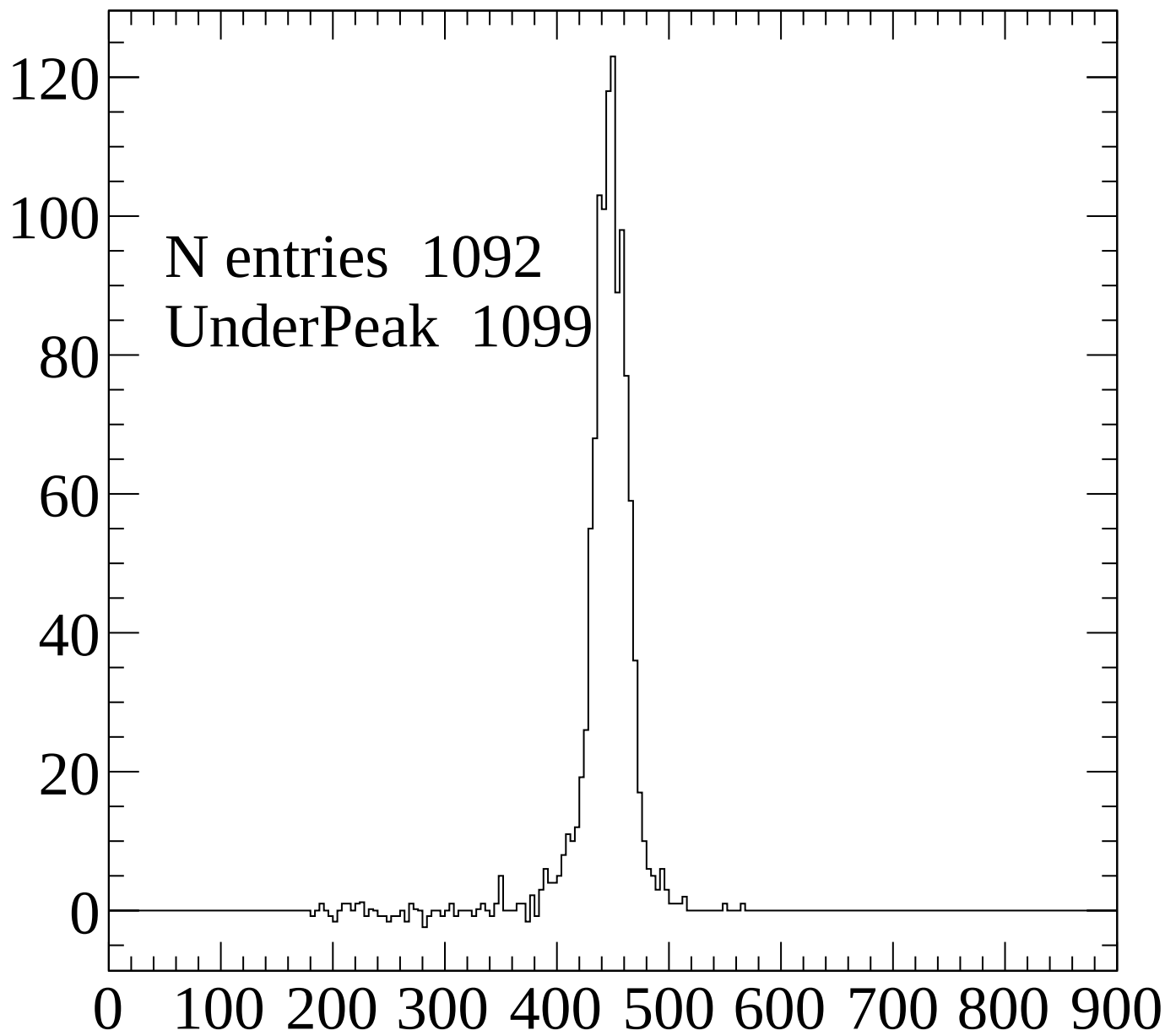












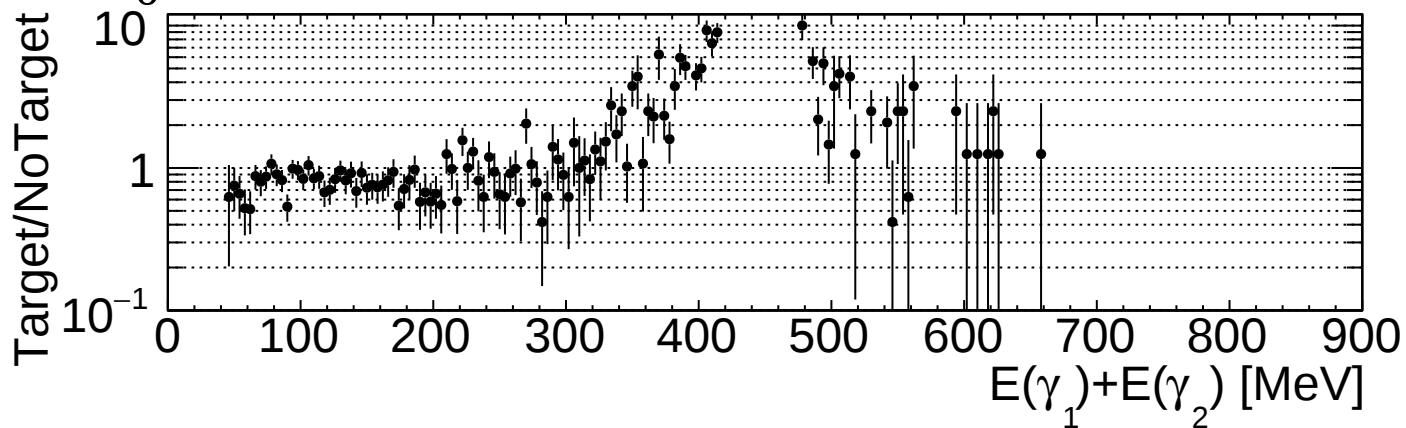
ECAL_gravTwoPhoton10ns5cm

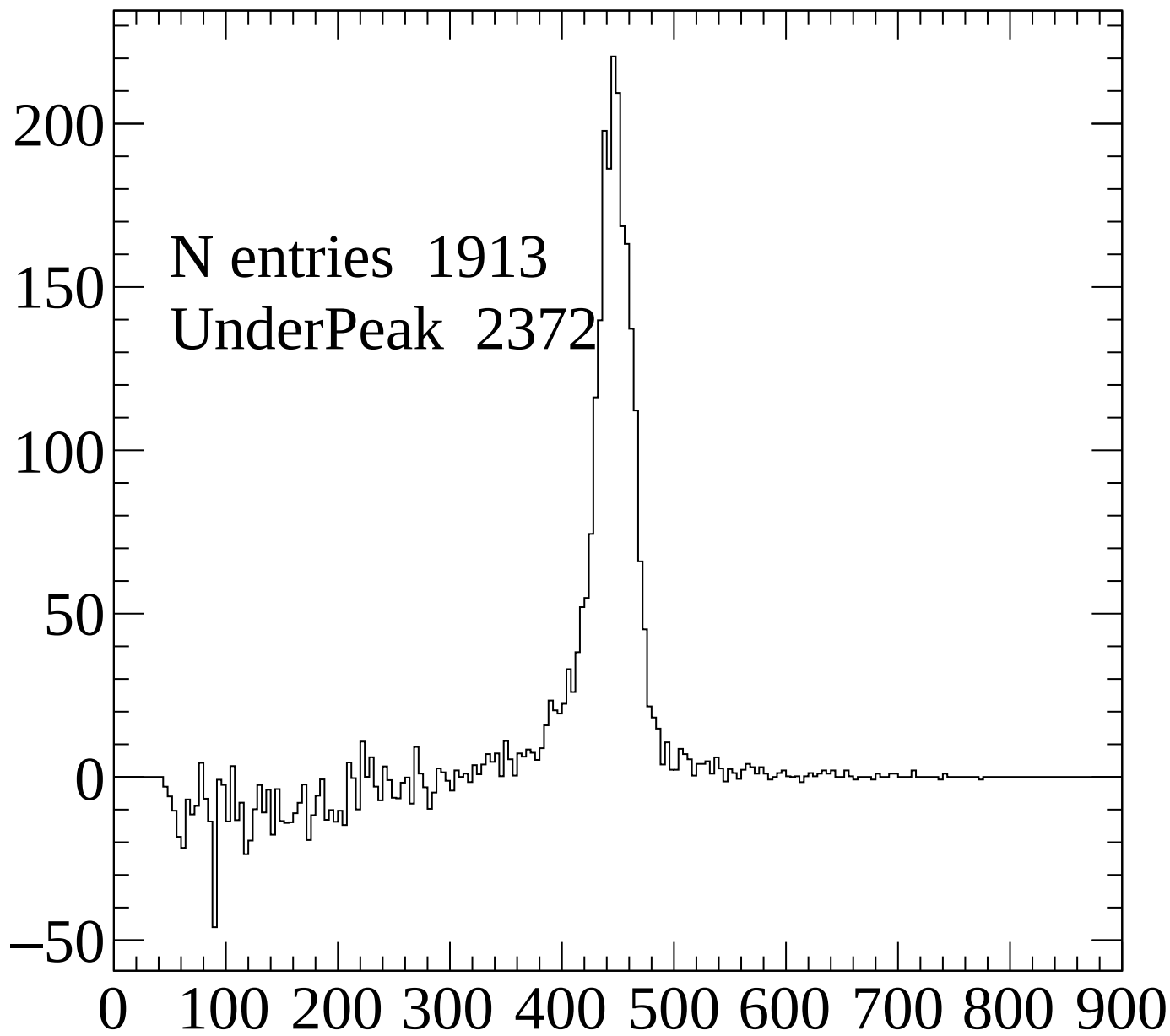
PADME Internal

nPOT=2.69×10¹⁰

● Target

— No Target





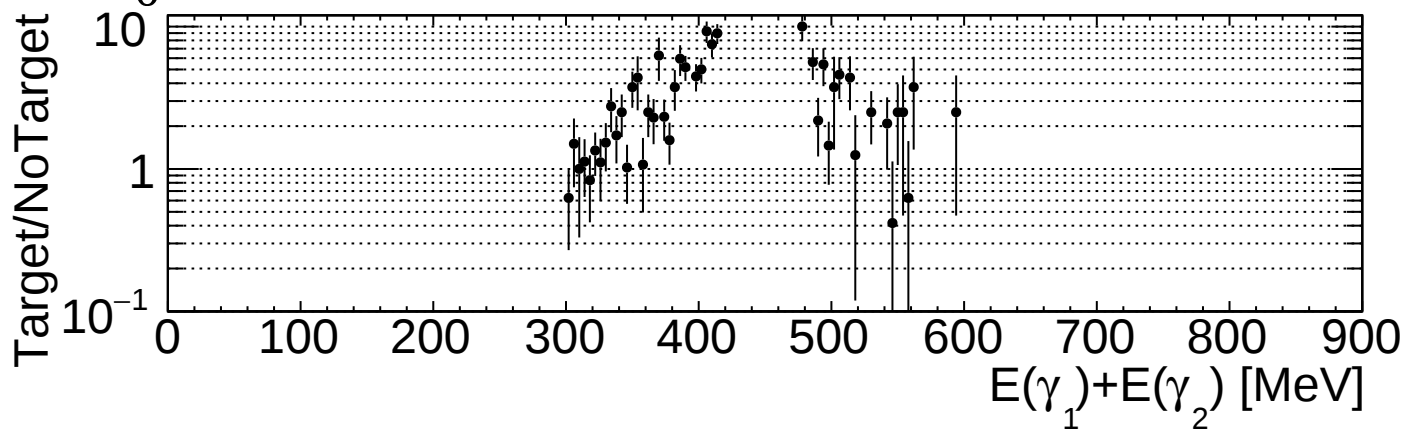
ECAL_gravTwoPhoton10ns5cmUnderPeak

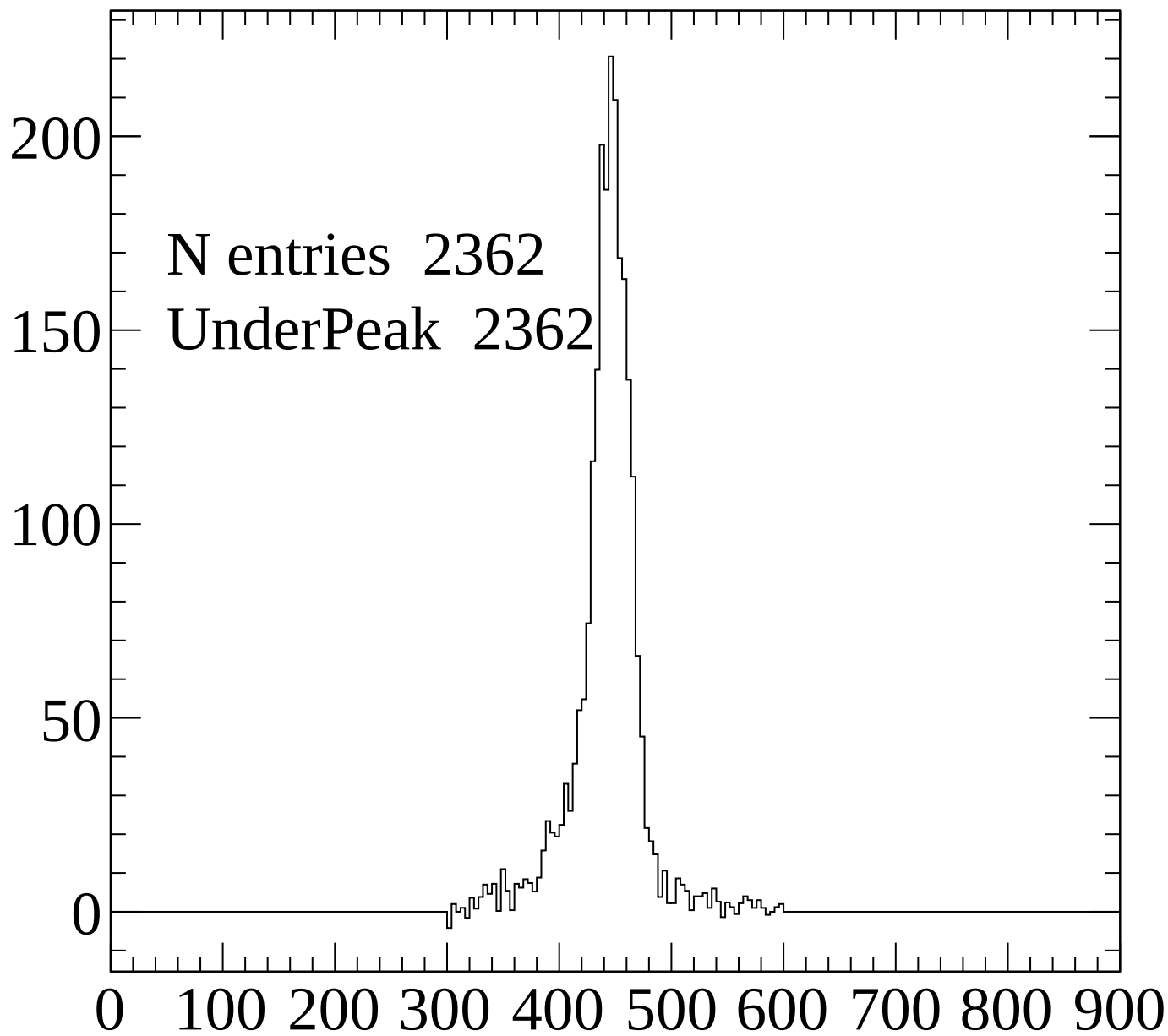
PADME Internal

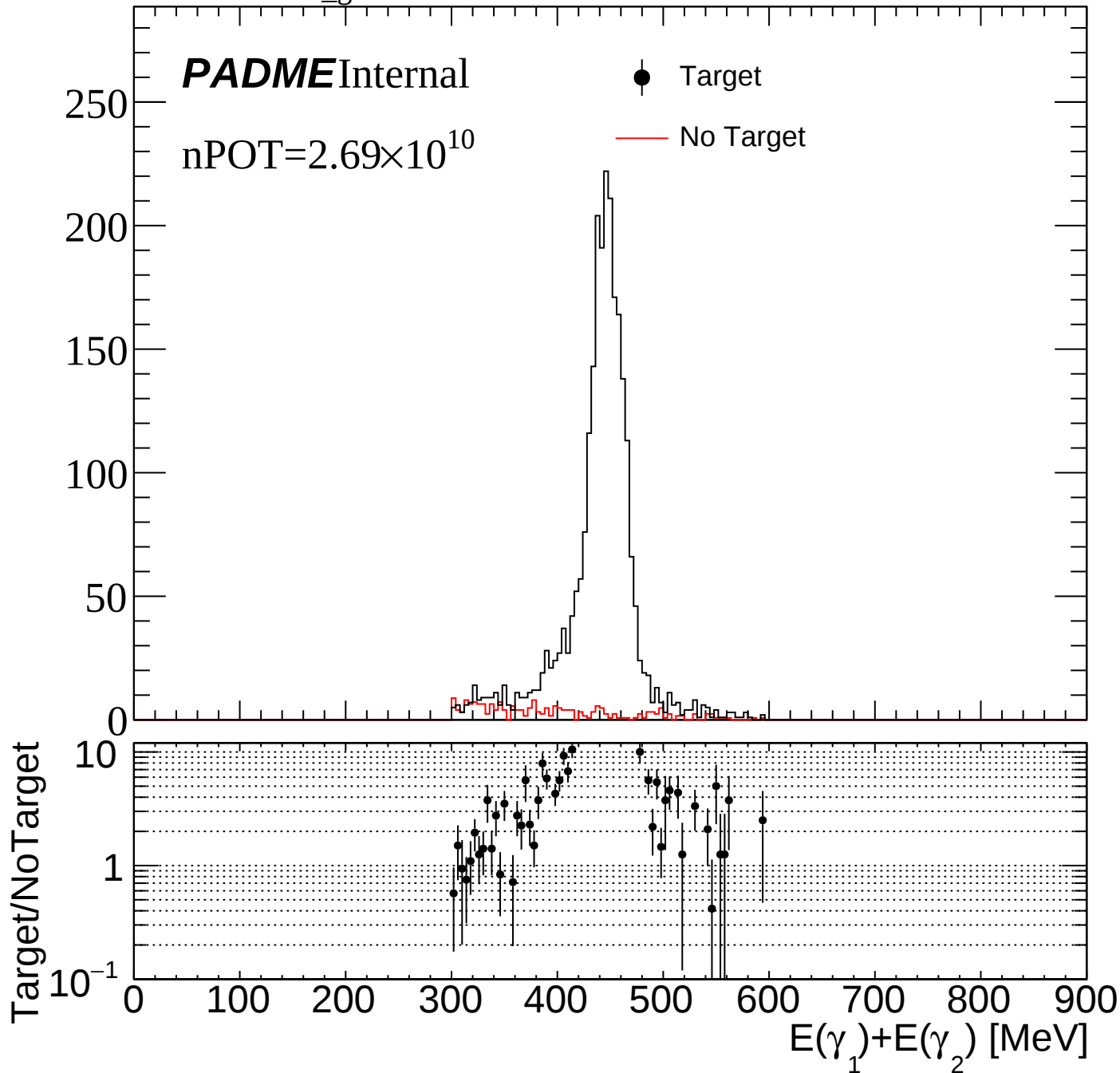
nPOT= 2.69×10^{10}

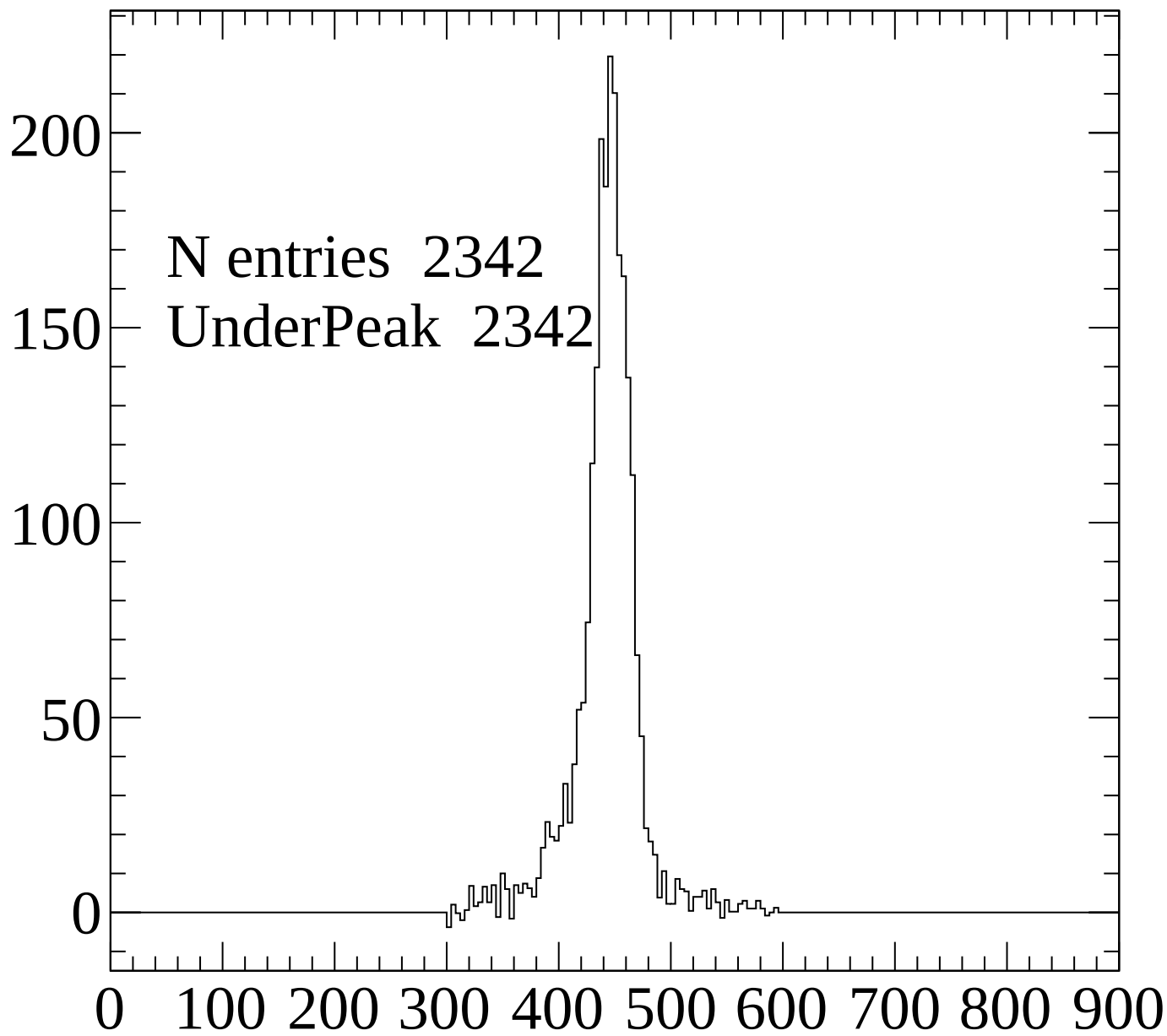
● Target

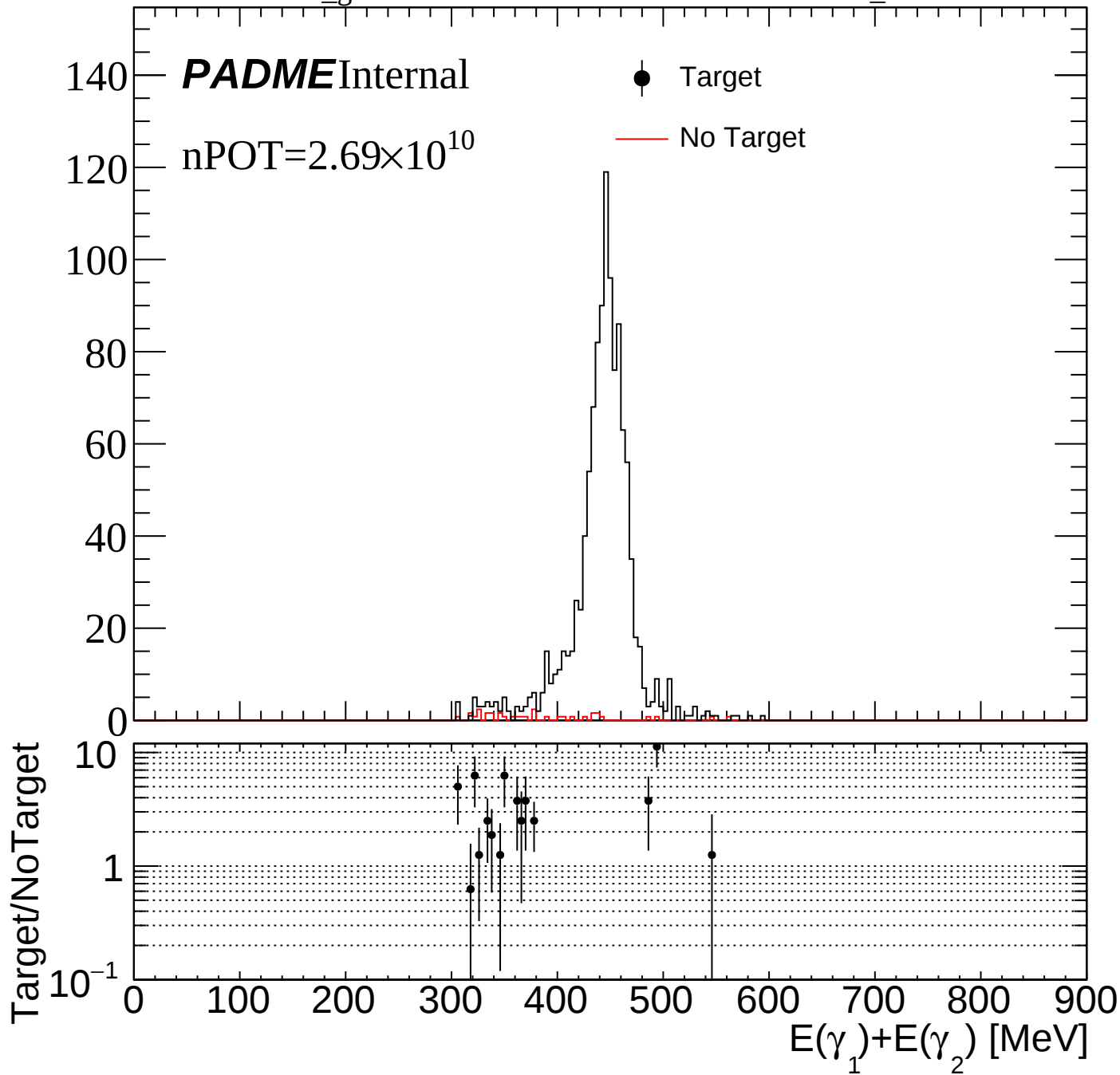
— No Target

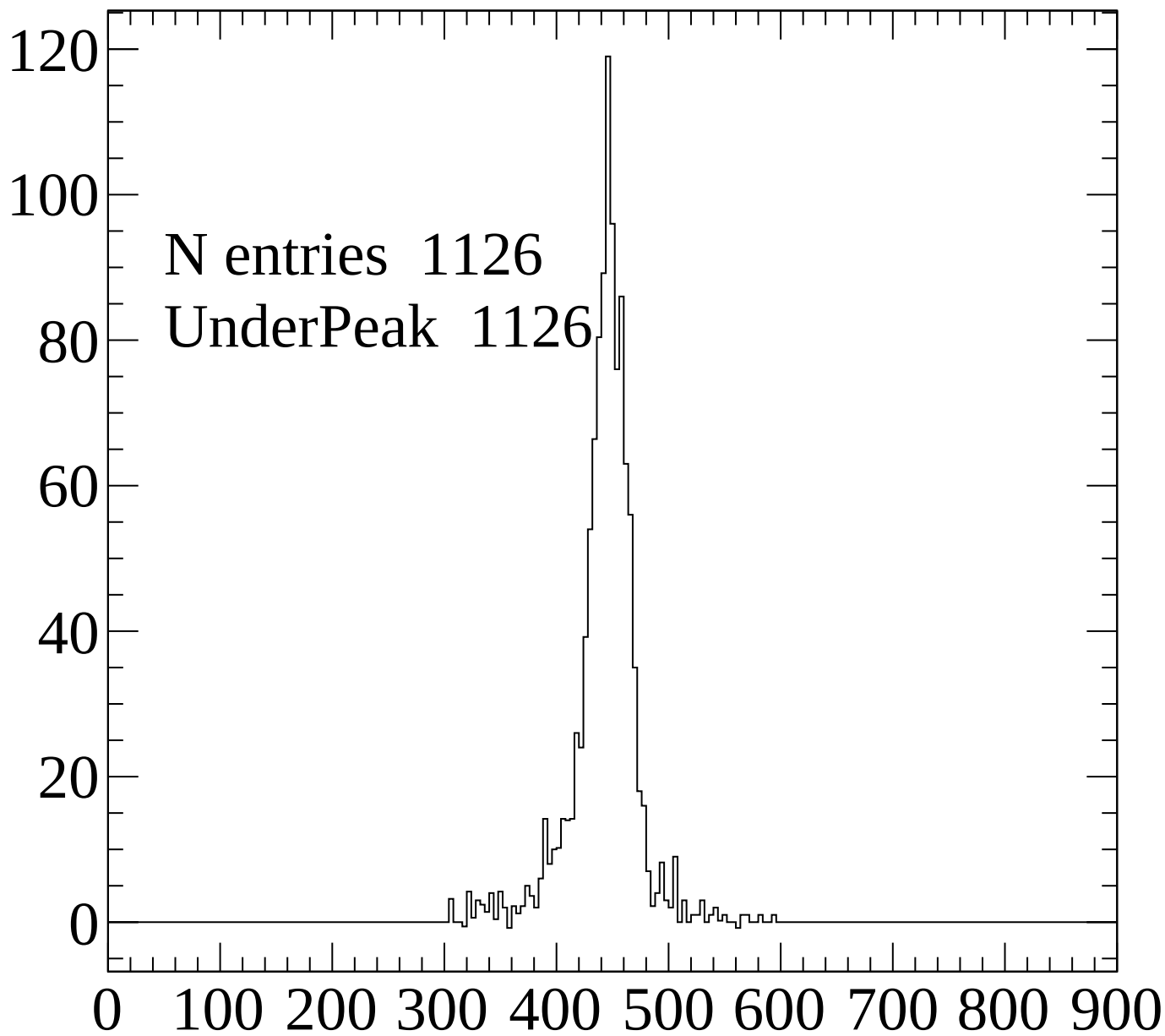


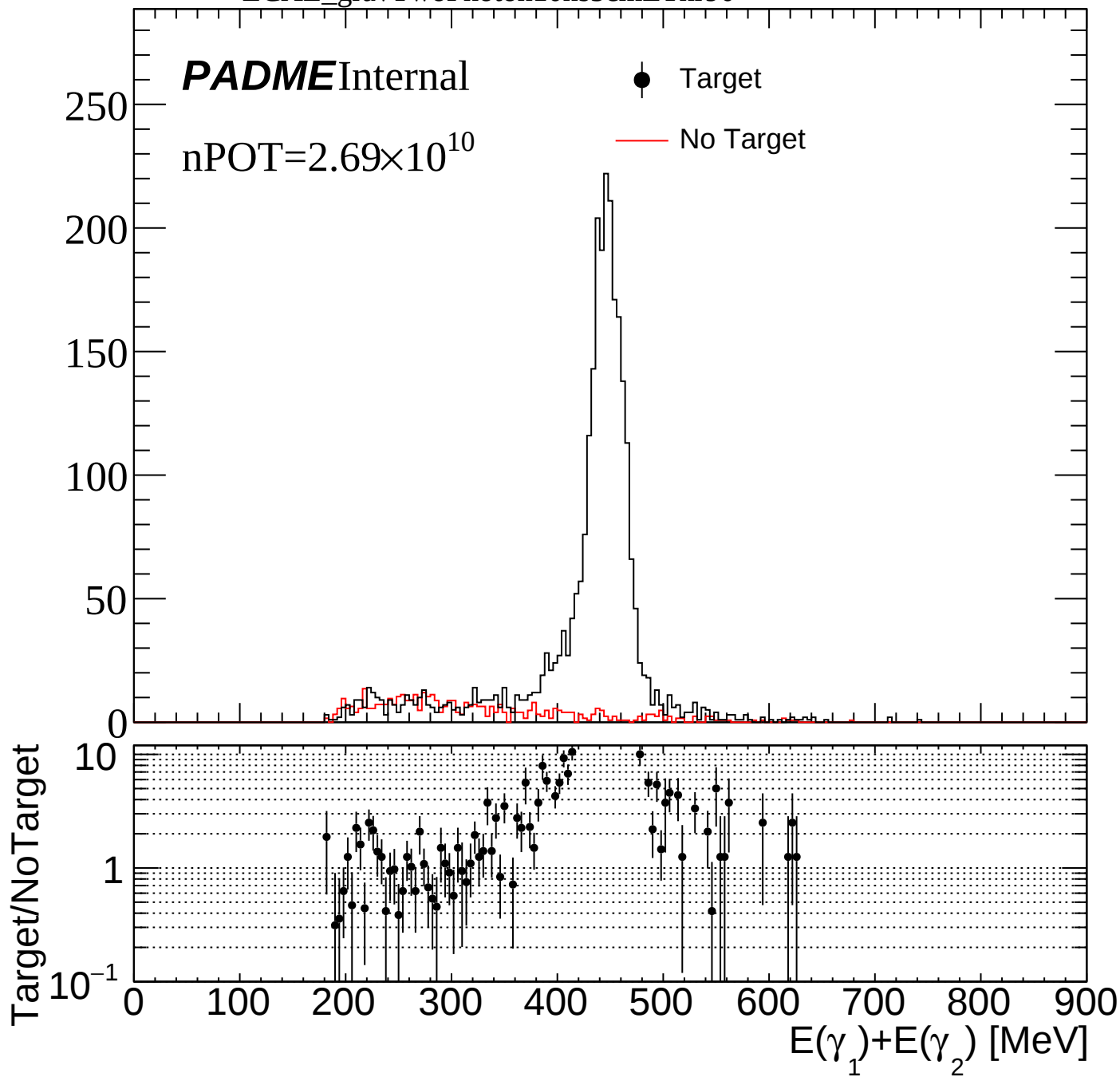


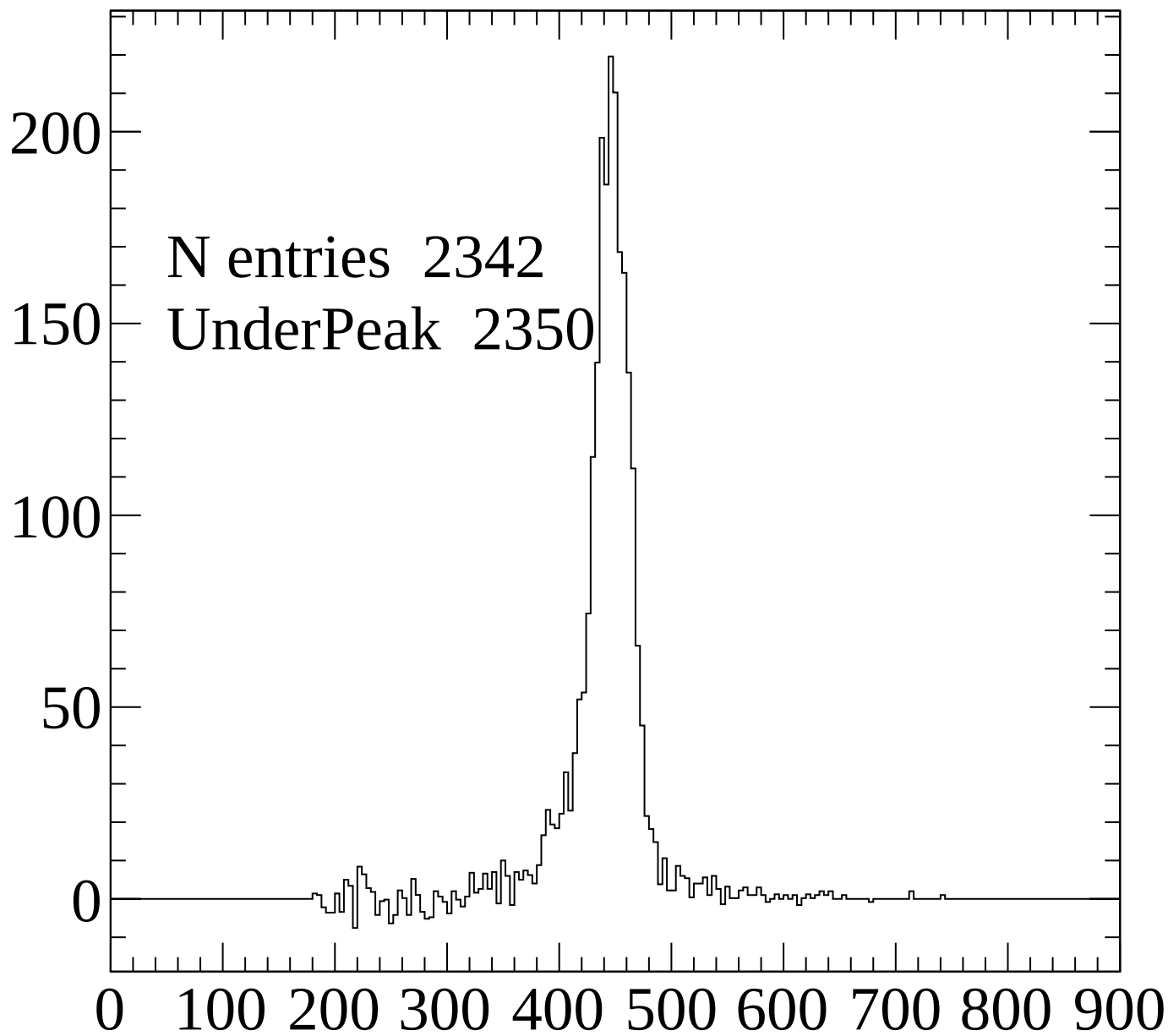












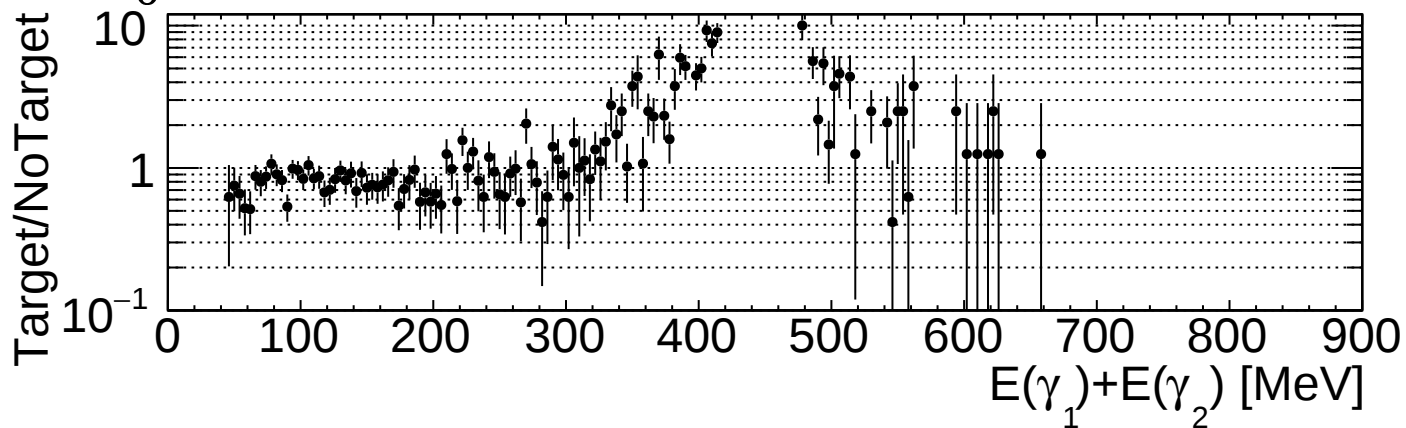
ECAL_gravTwoPhoton10ns5cm

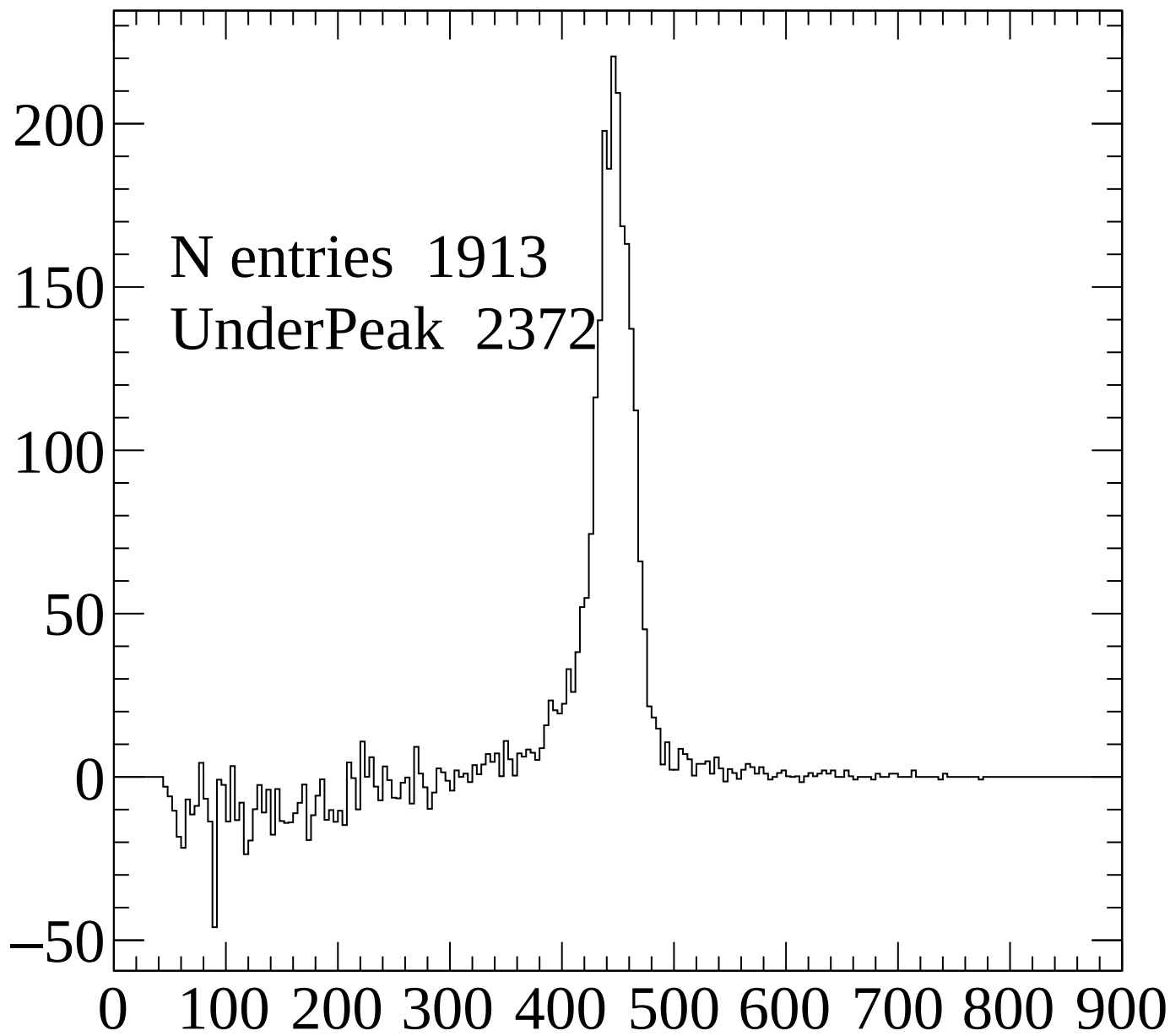
PADME Internal

nPOT=2.69×10¹⁰

● Target

— No Target





ECAL_dTime_10ns

1400

PADMEInternal

nPOT=2.69×10¹⁰

● Target

— No Target

1200

1000

800

600

400

200

0

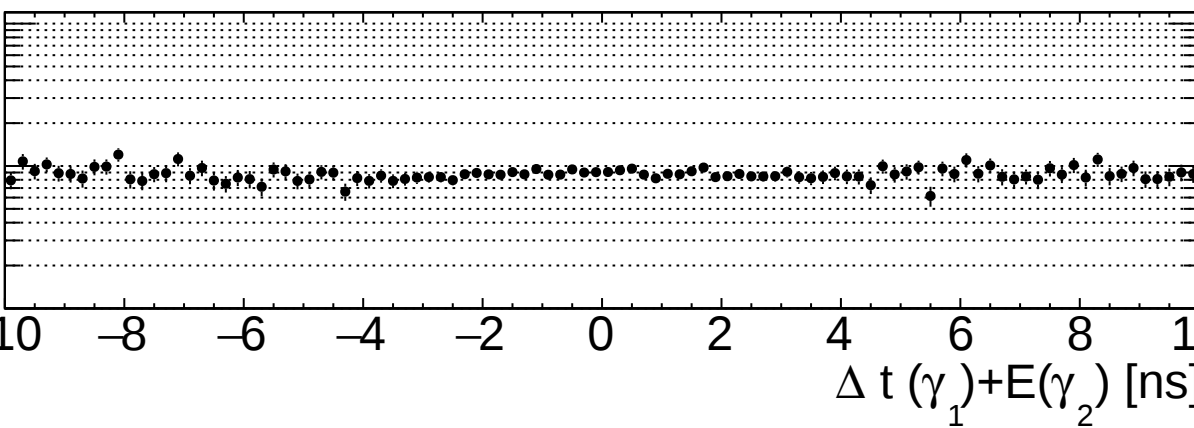
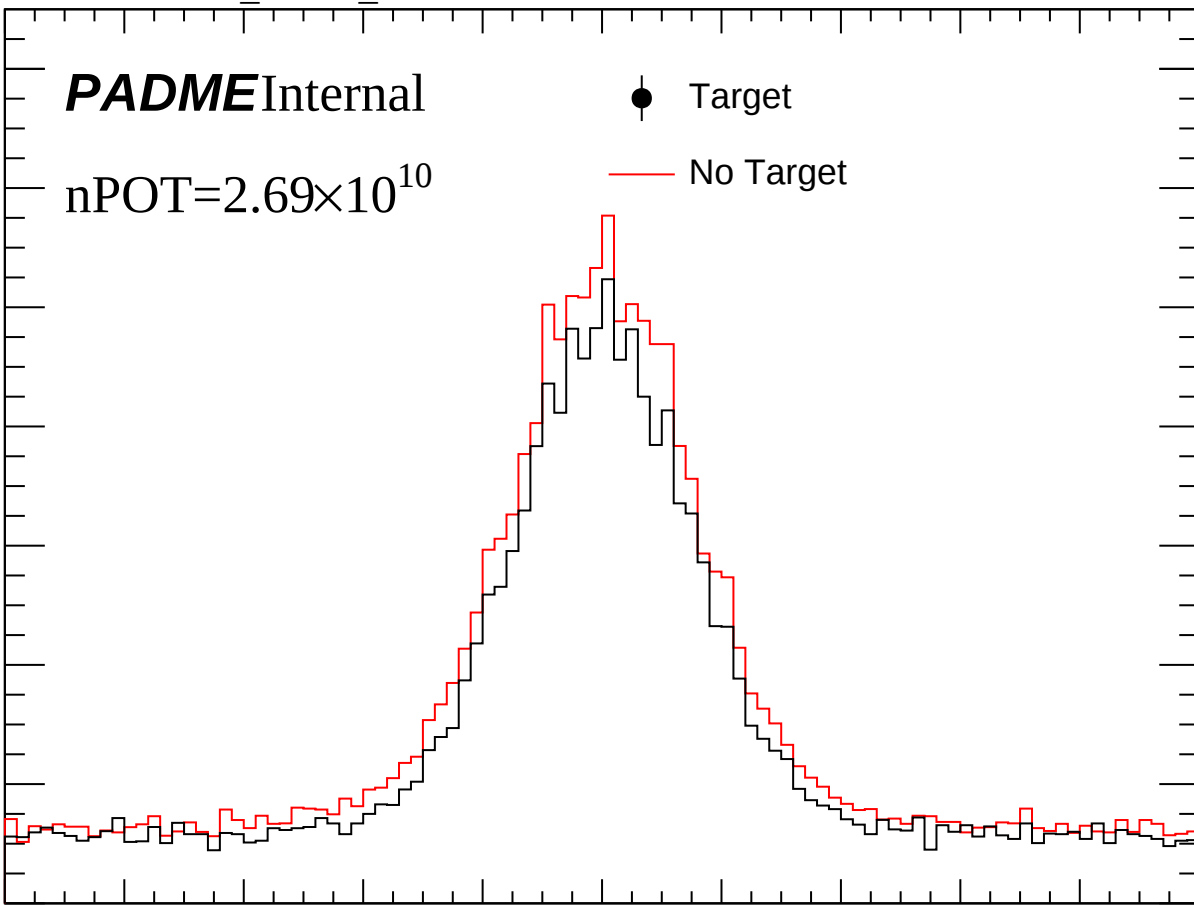
Target/NoTarget

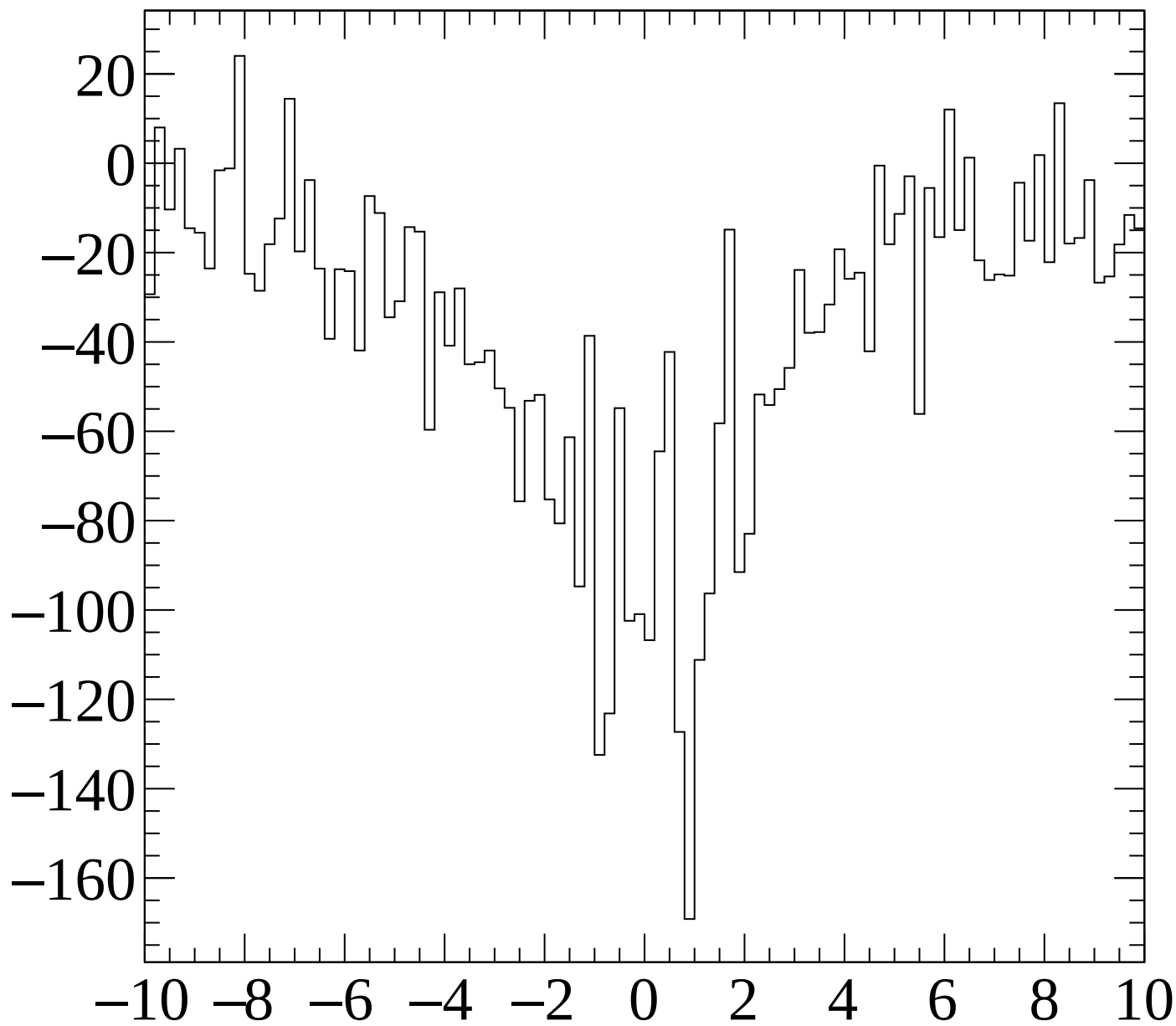
10

1

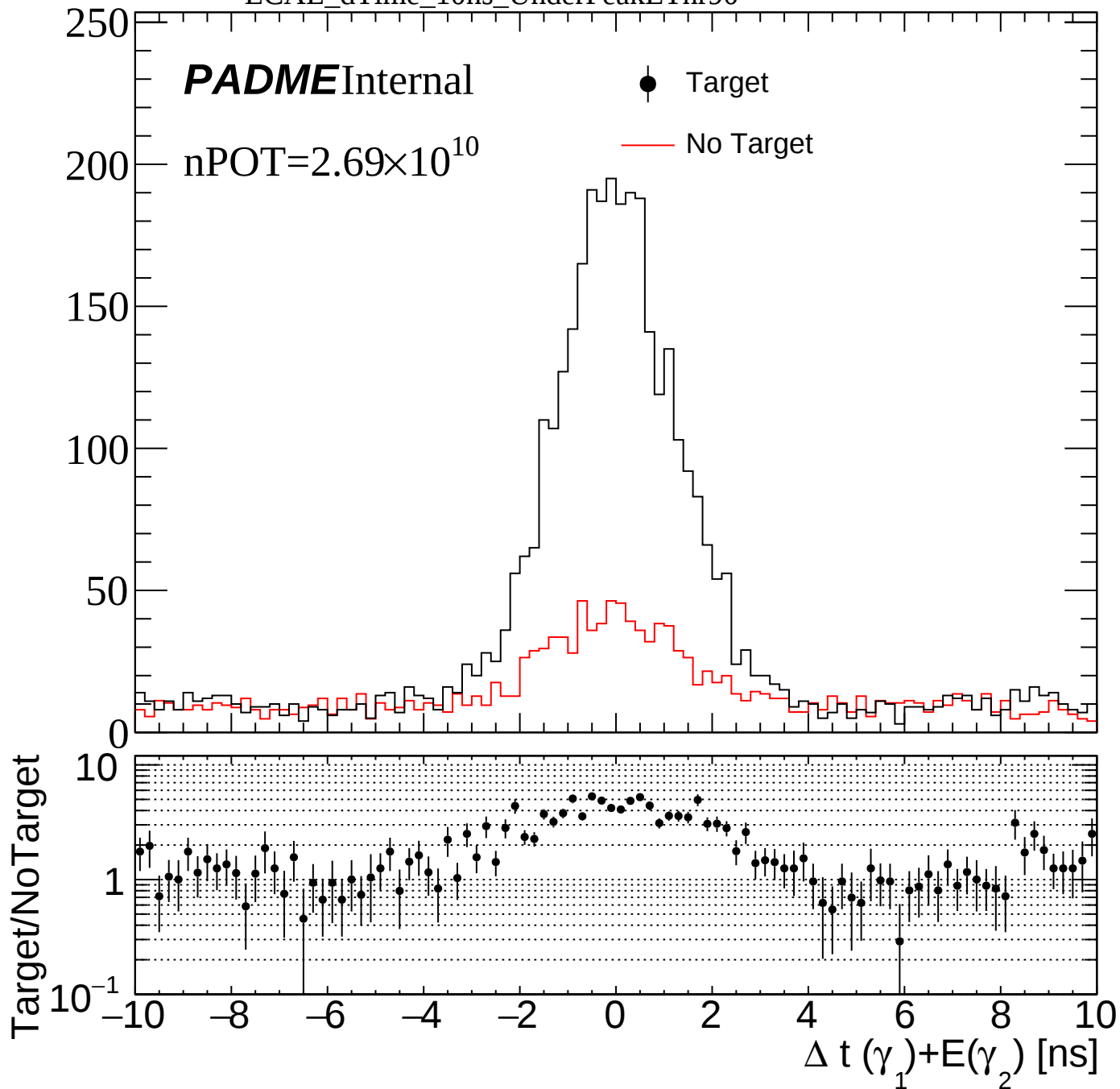
10⁻¹

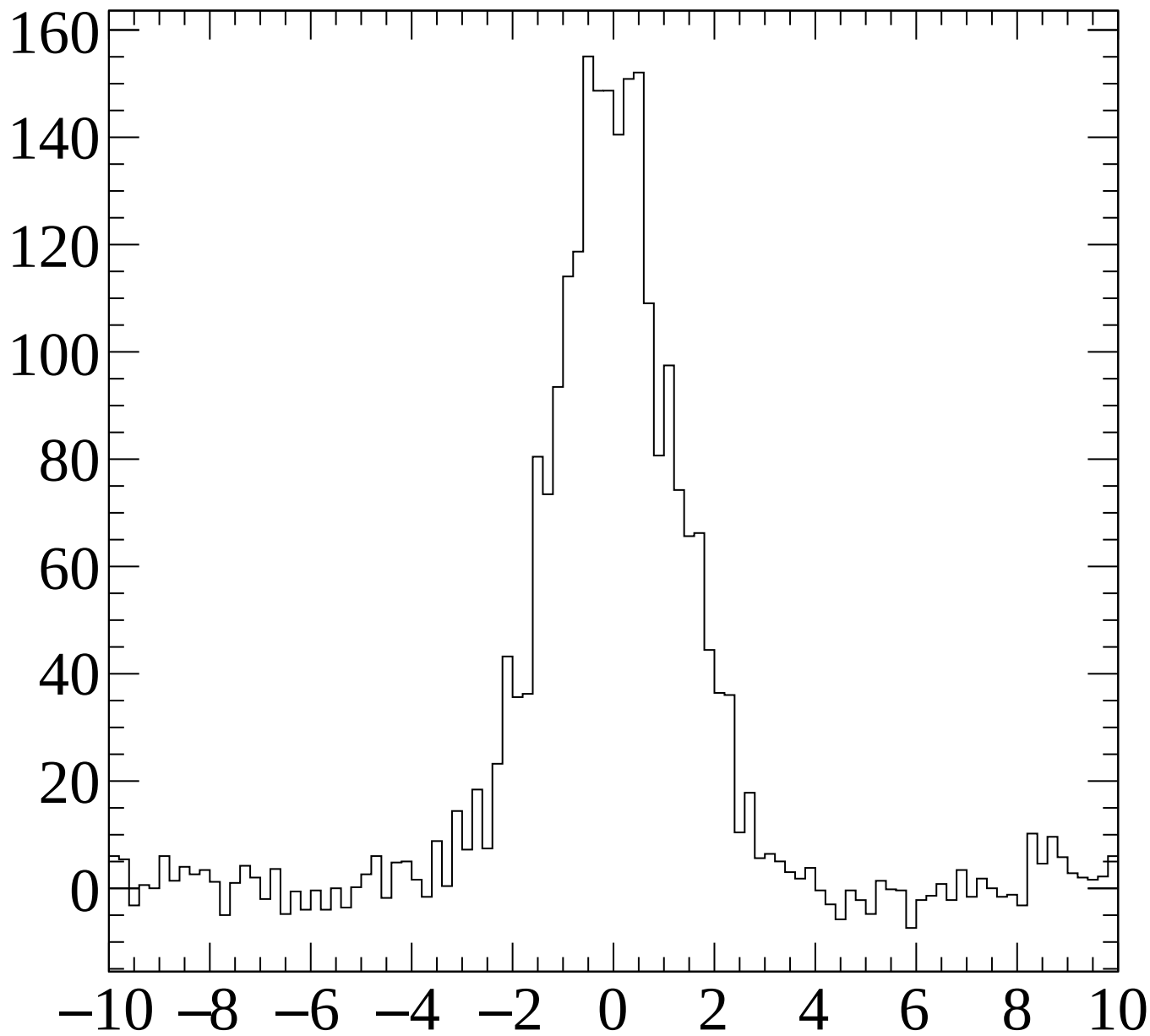
$\Delta t(\gamma_1)+E(\gamma_2)$ [ns]





ECAL_dTime_10ns_UnderPeakEThr90





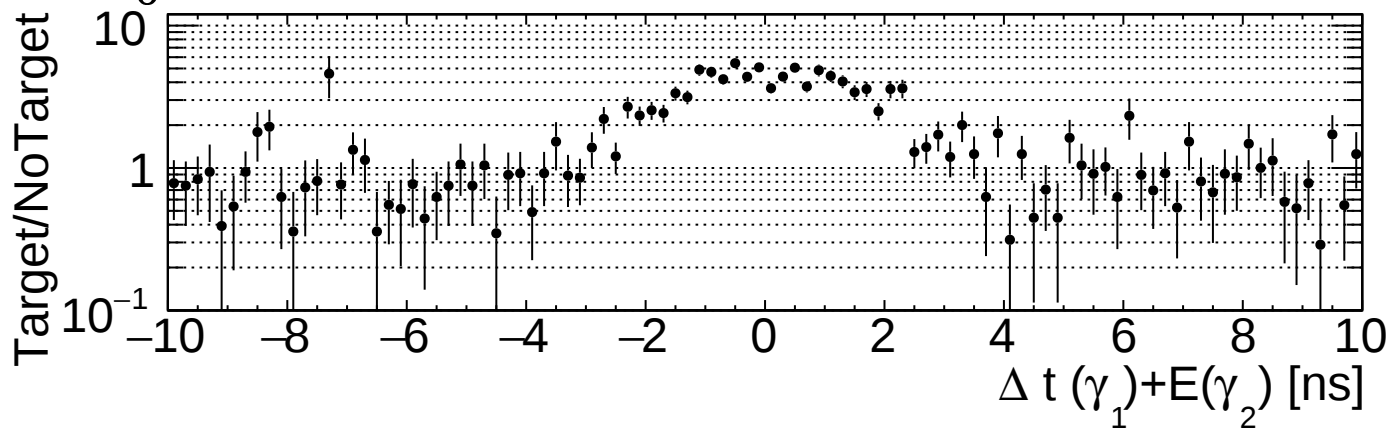
ECAL_dTime_10ns20DegreeDeltaTheta

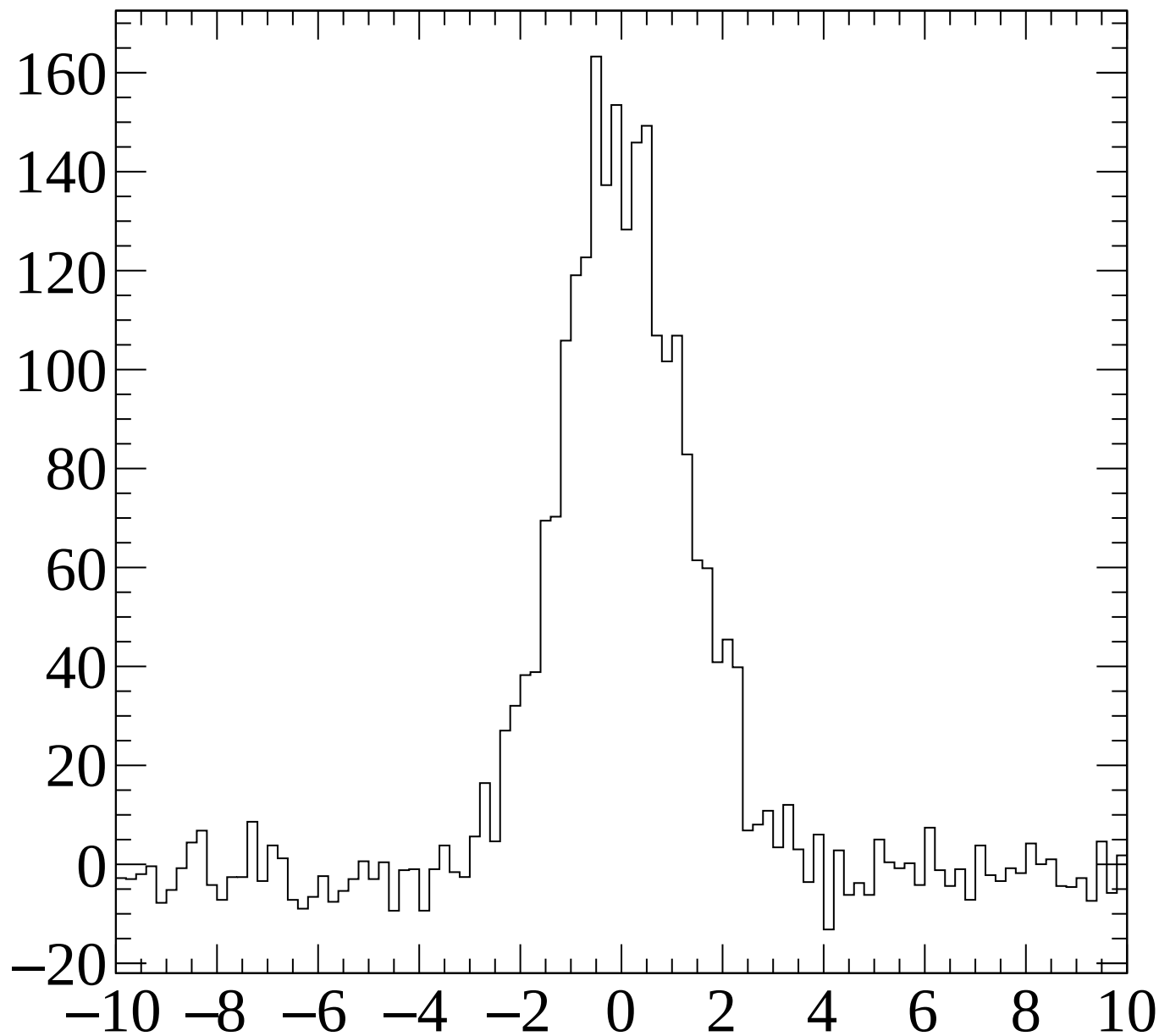
PADMEInternal

nPOT= 2.69×10^{10}

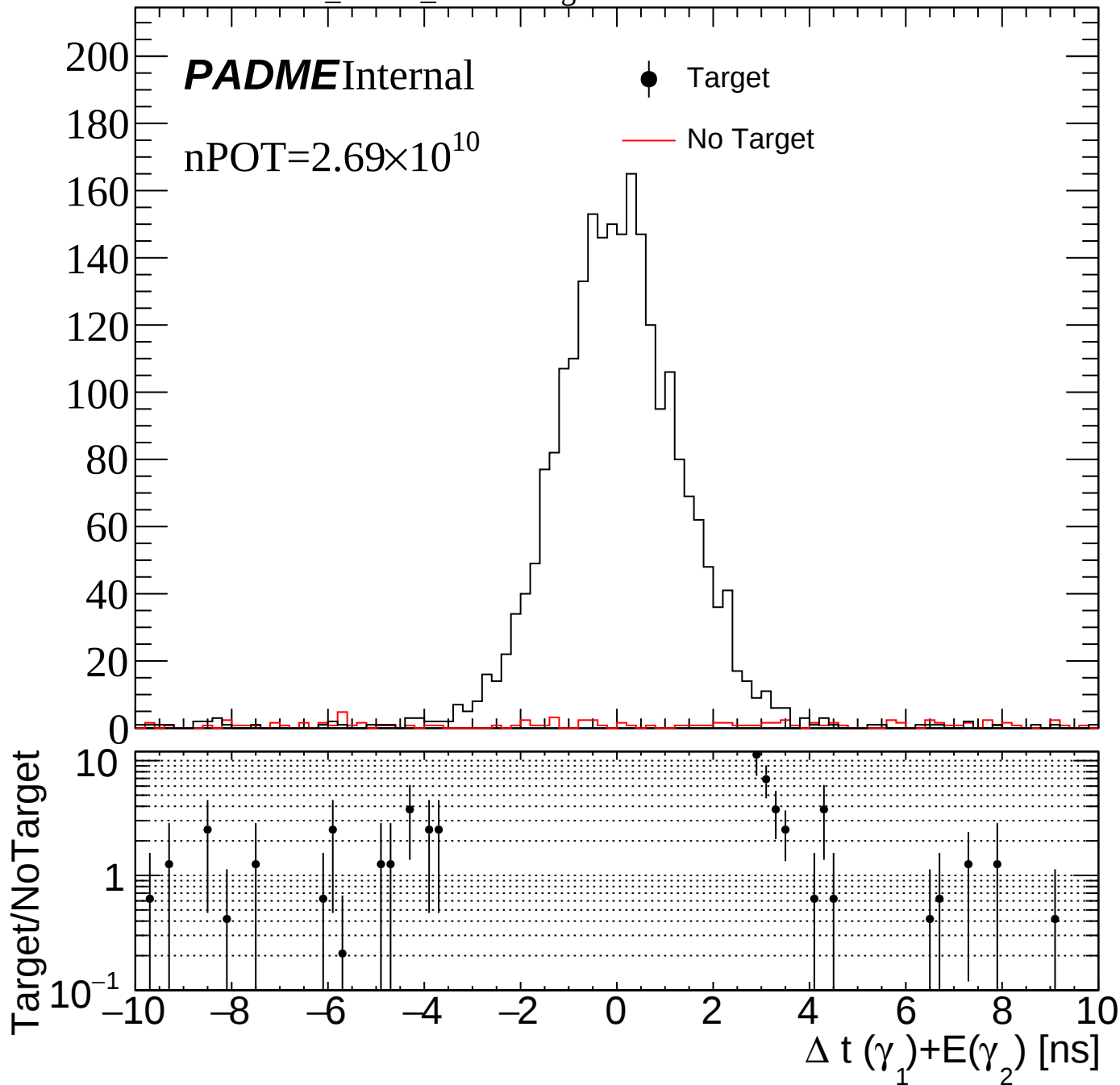
● Target

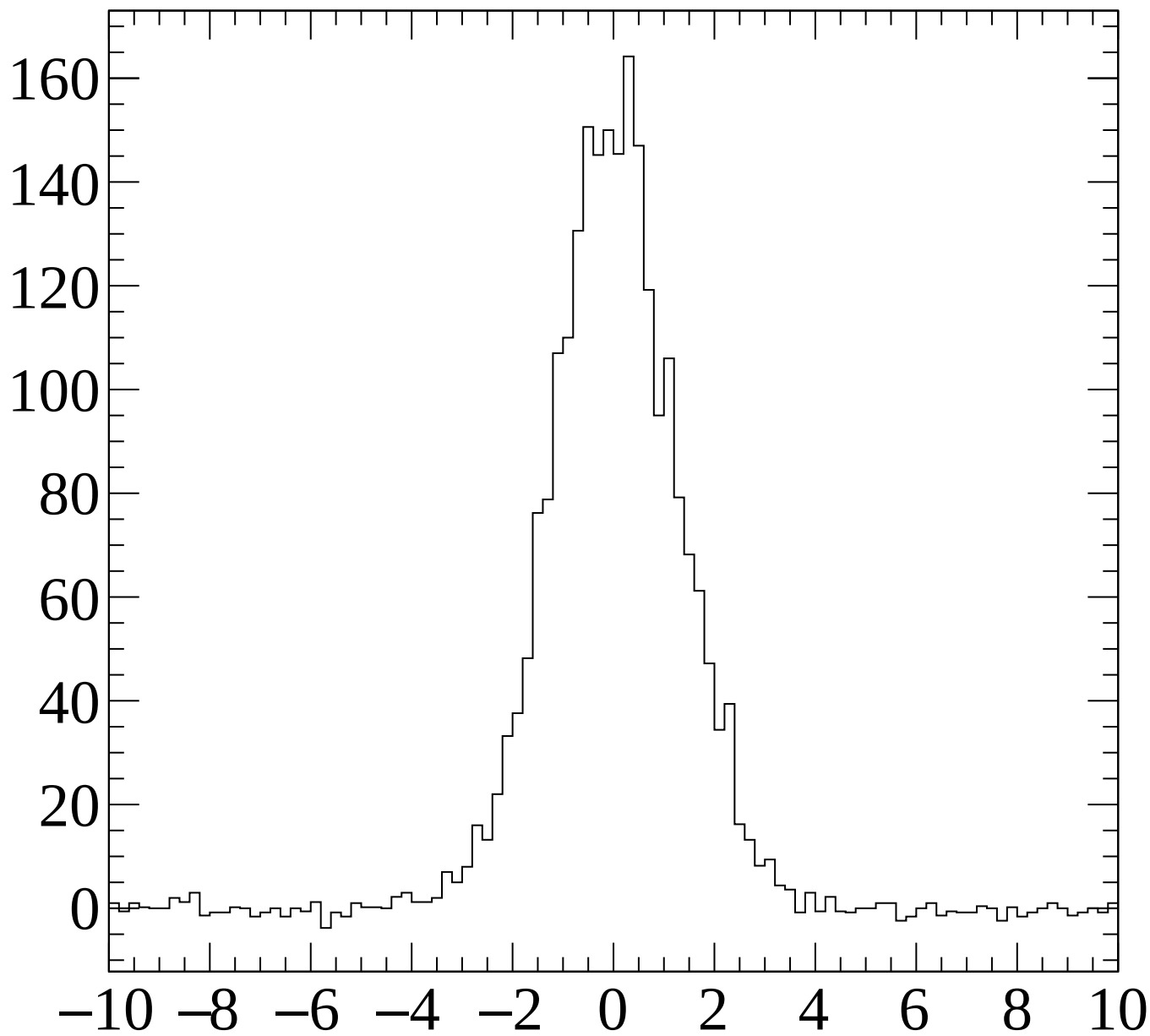
— No Target



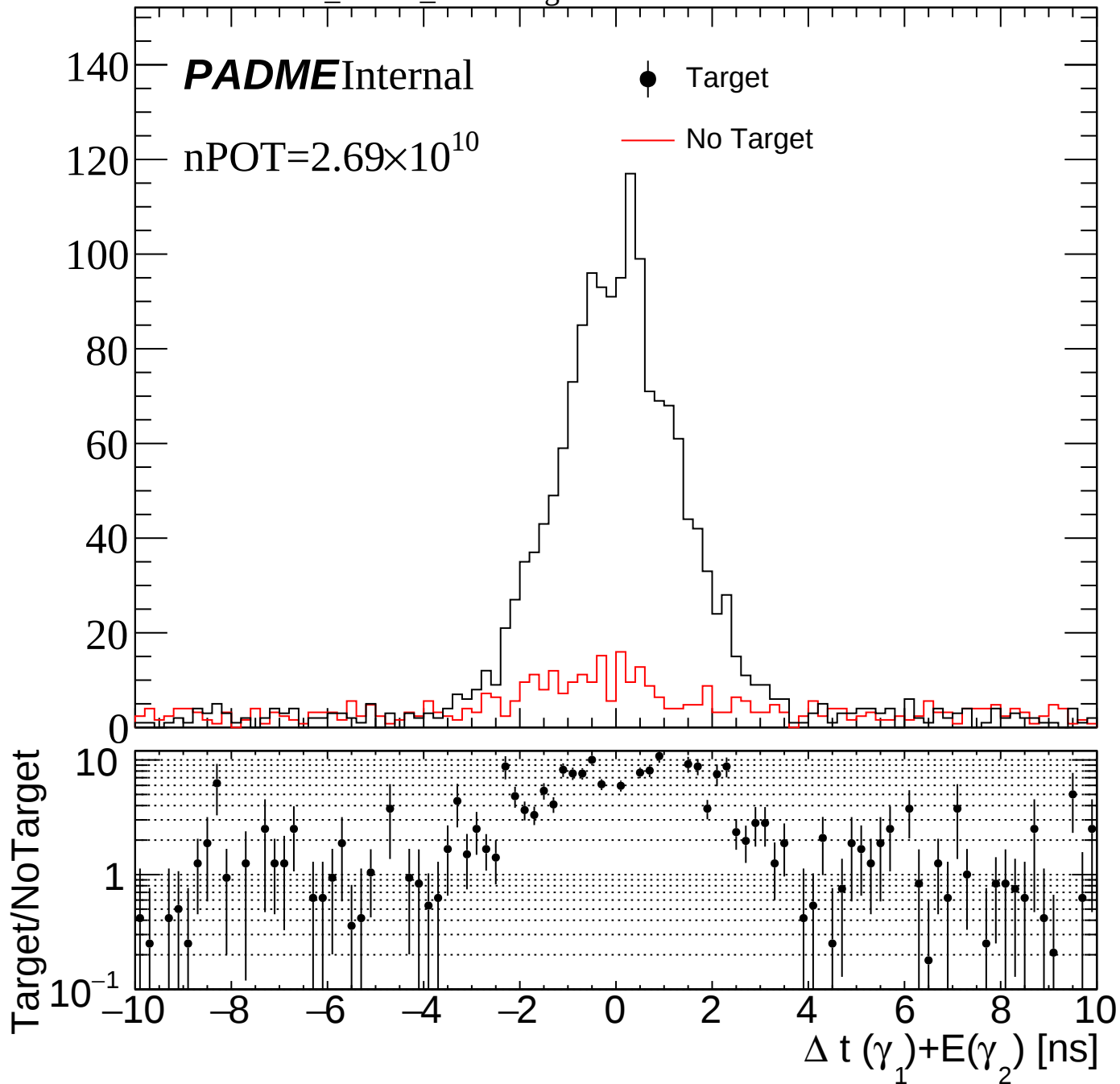


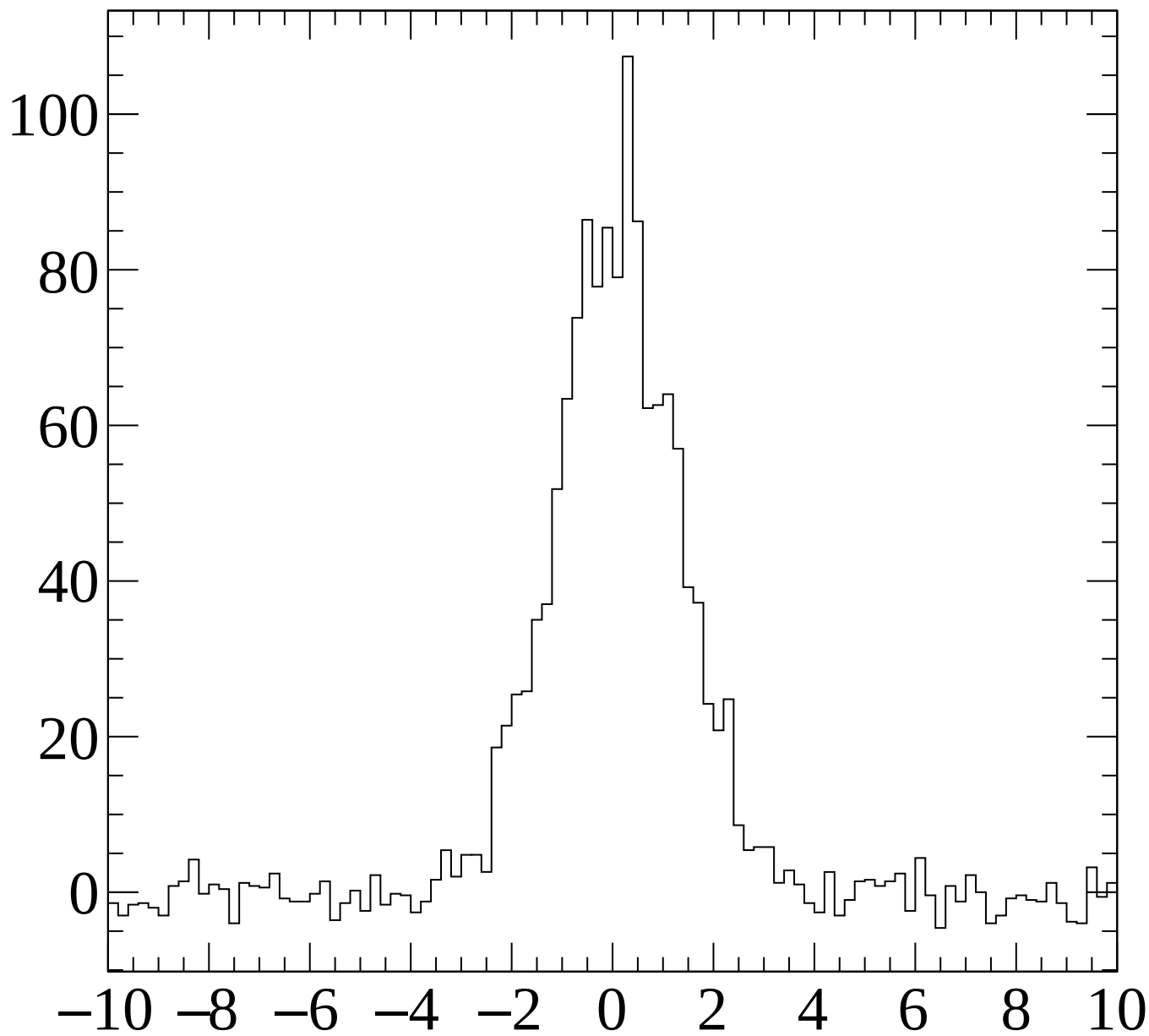
ECAL_dTime_10ns20DegreeDeltaThetaUnderPeakEThr90



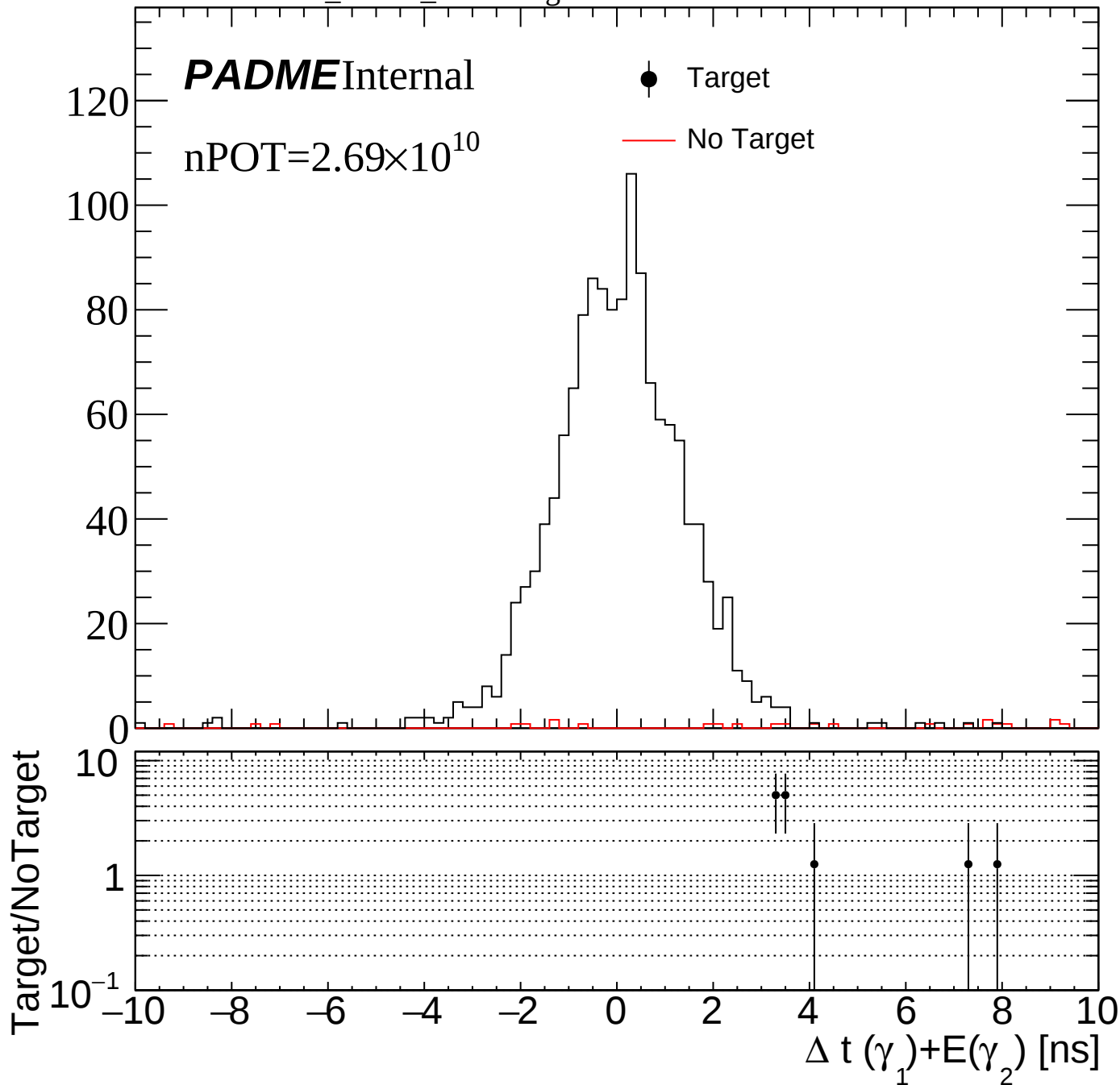


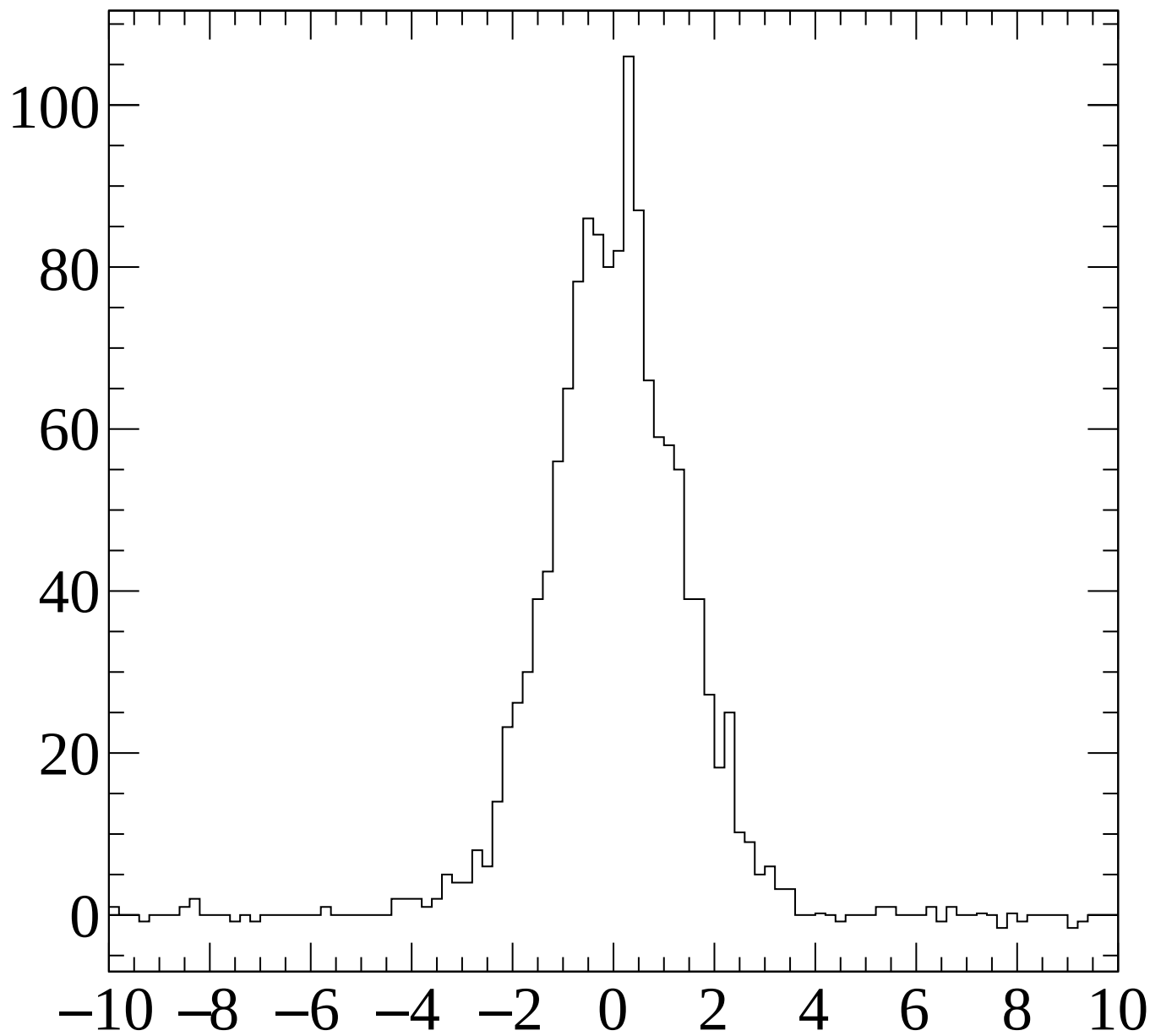
ECAL_dTime_10ns5DegreeDeltaTheta



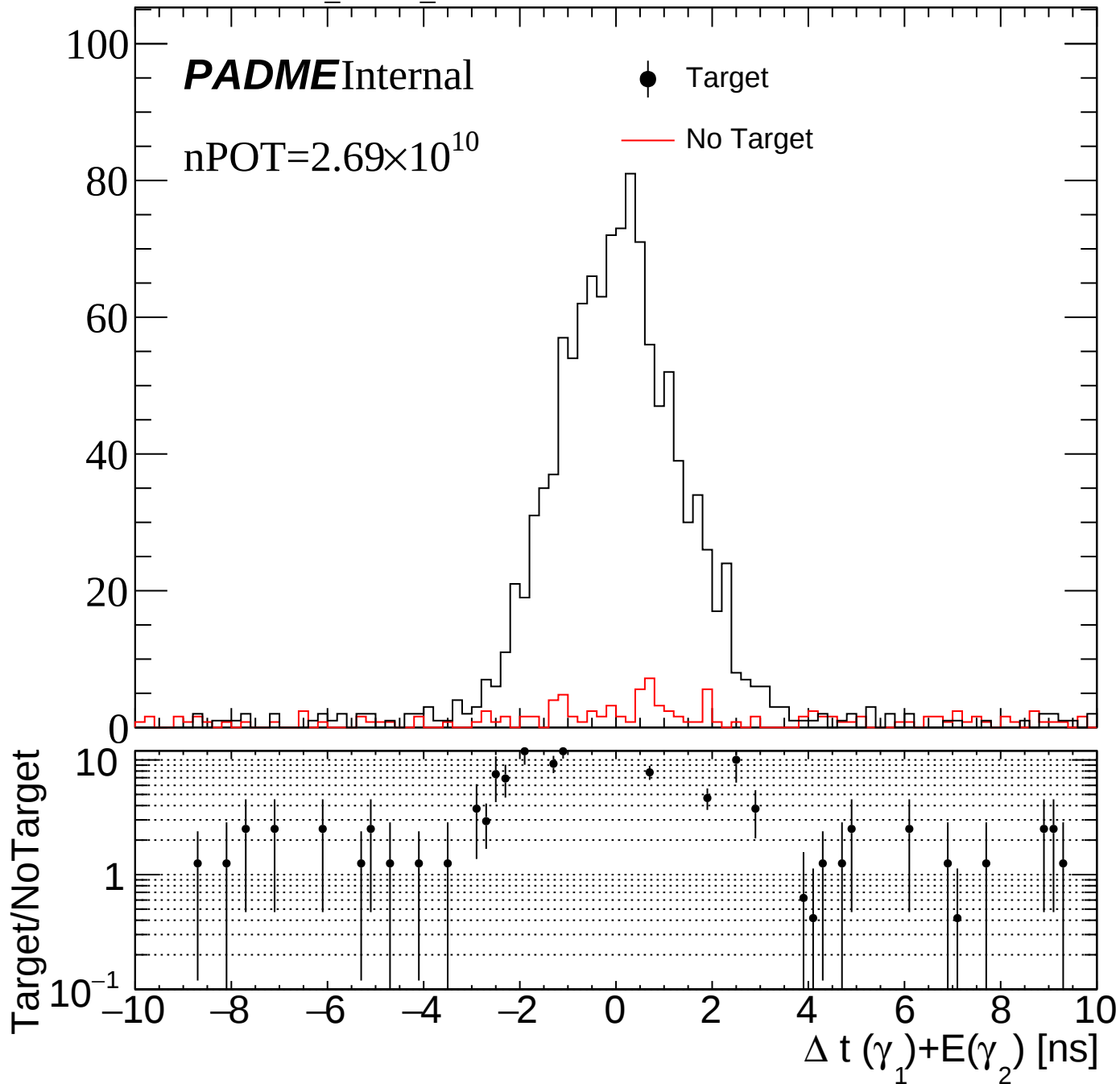


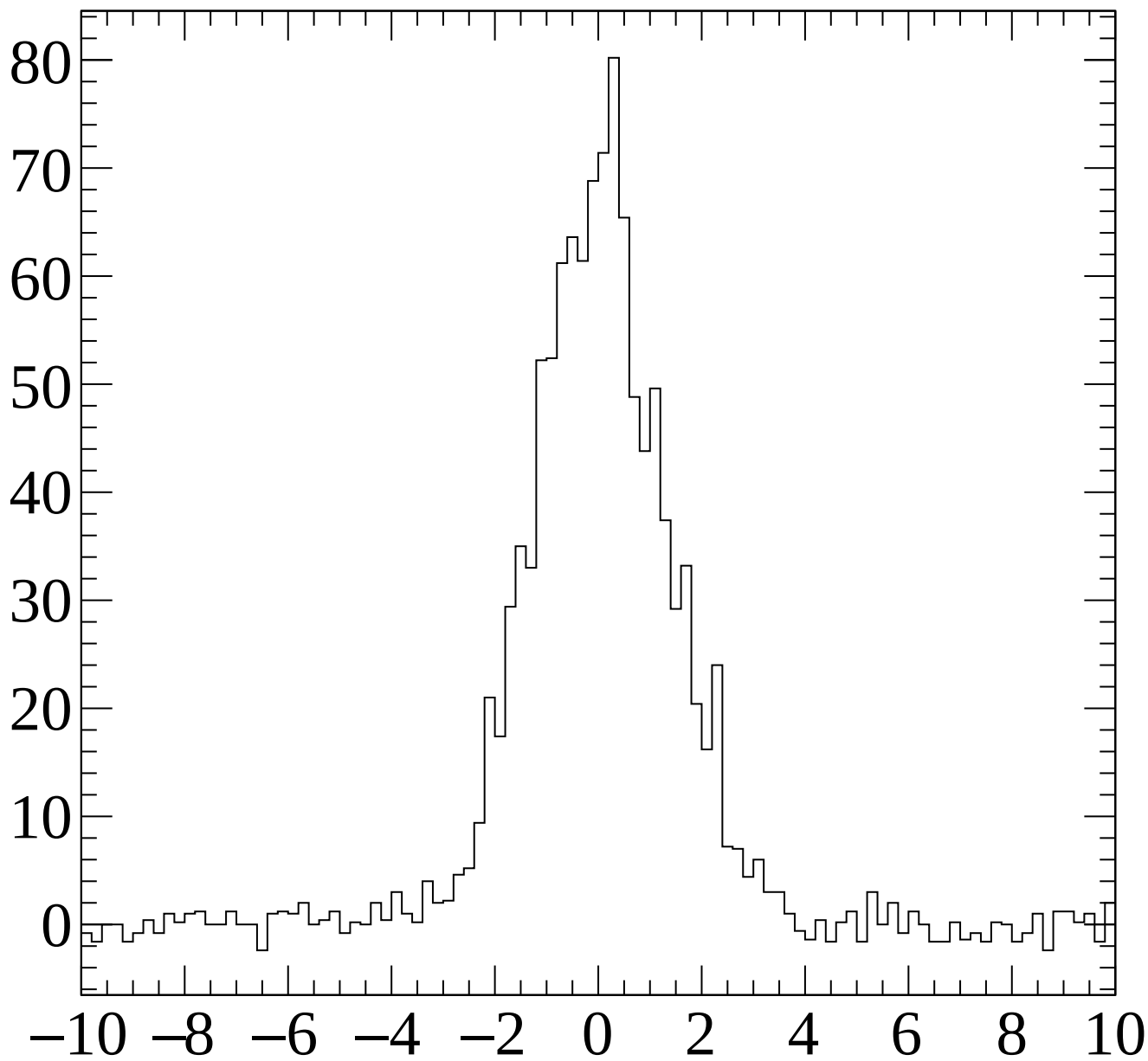
ECAL_dTime_10ns5DegreeDeltaThetaUnderPeakEThr90



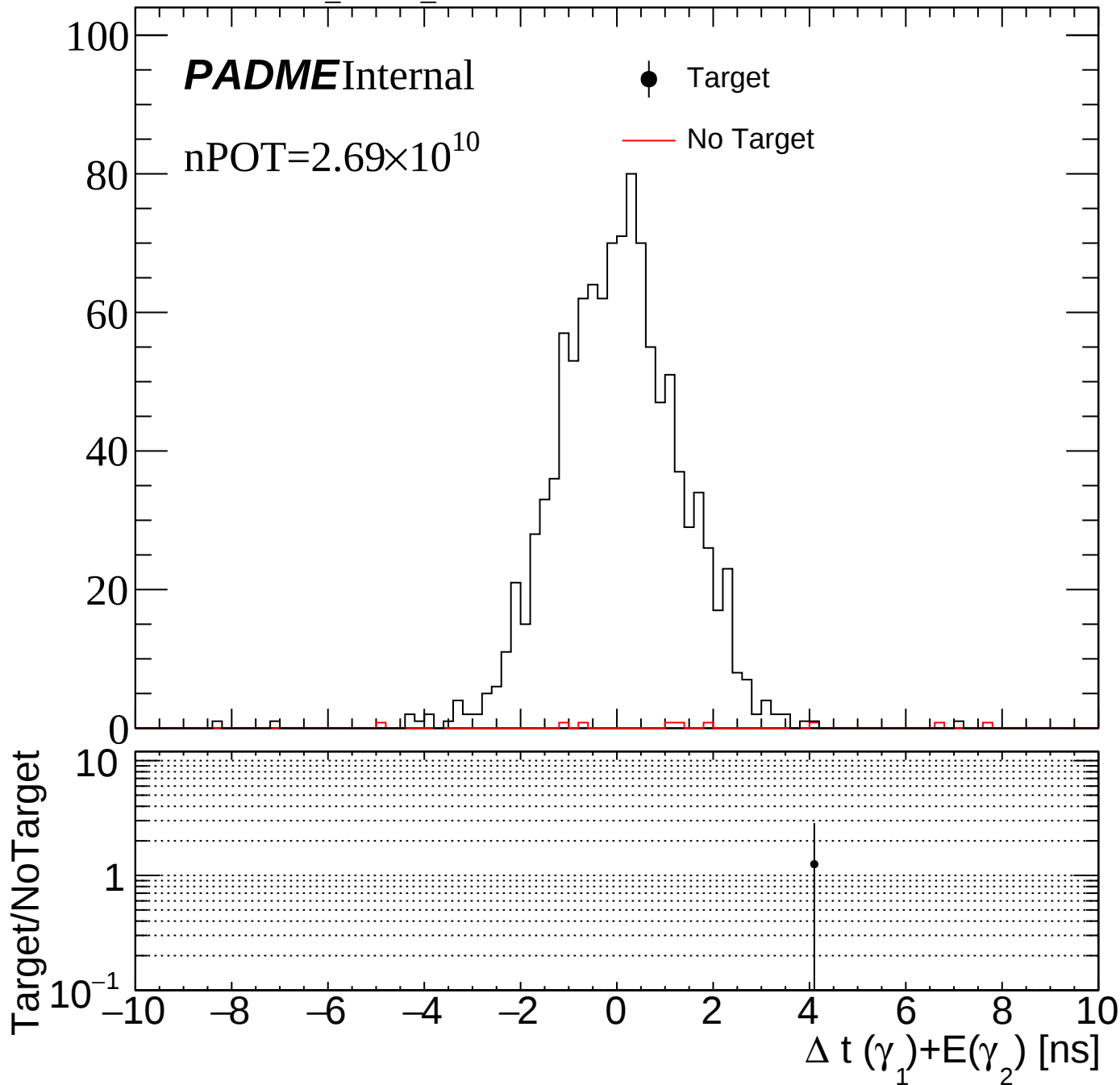


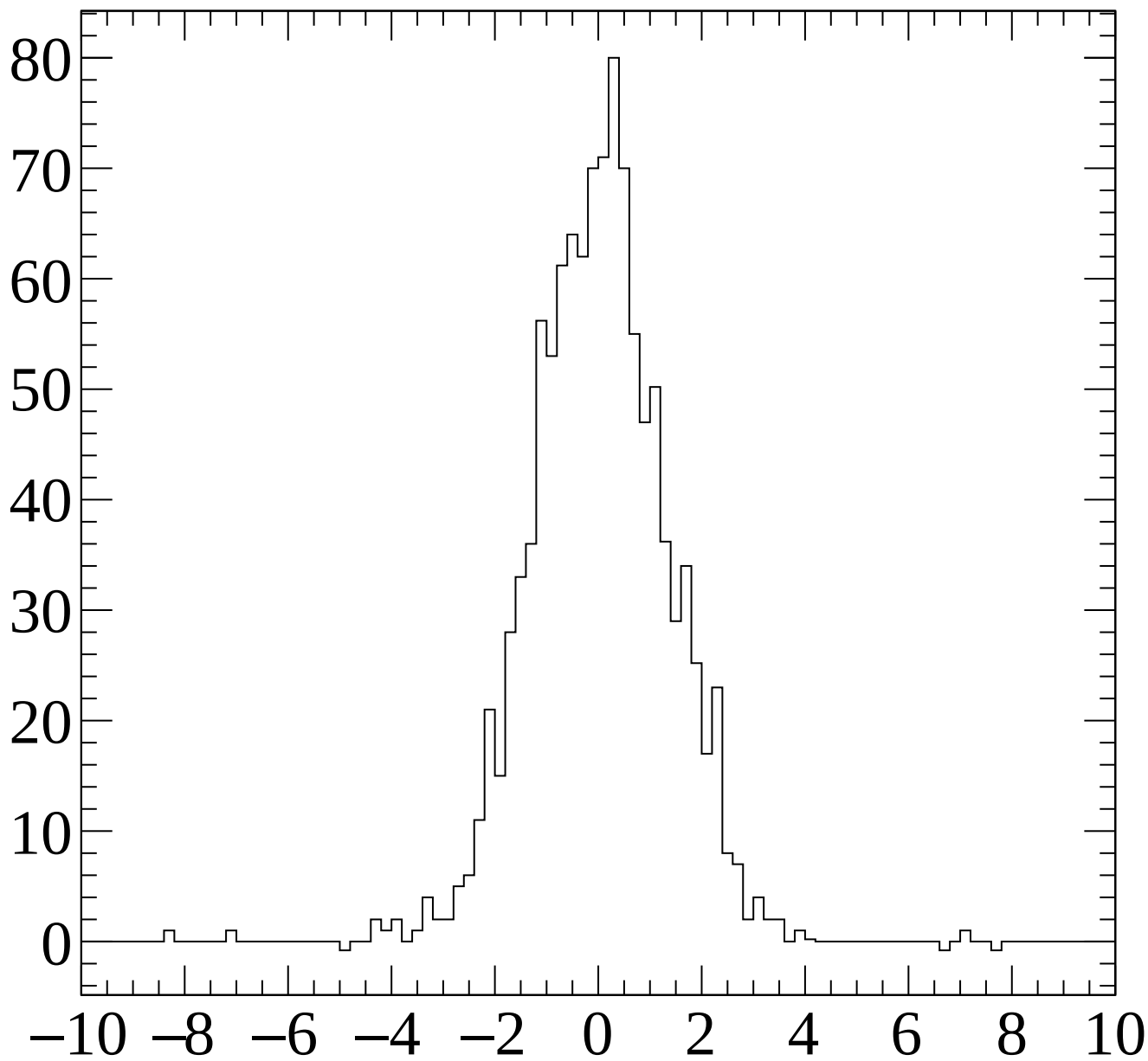
ECAL_dTime_10ns1CoG





ECAL_dTime_10ns1CoGUnderPeakEThr90





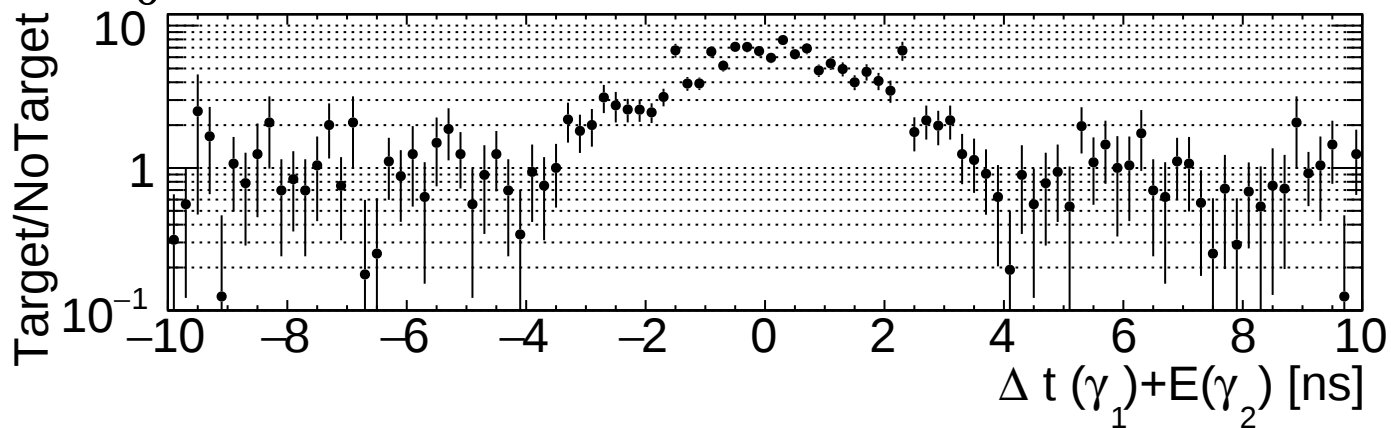
ECAL_dTime_10ns3CoG

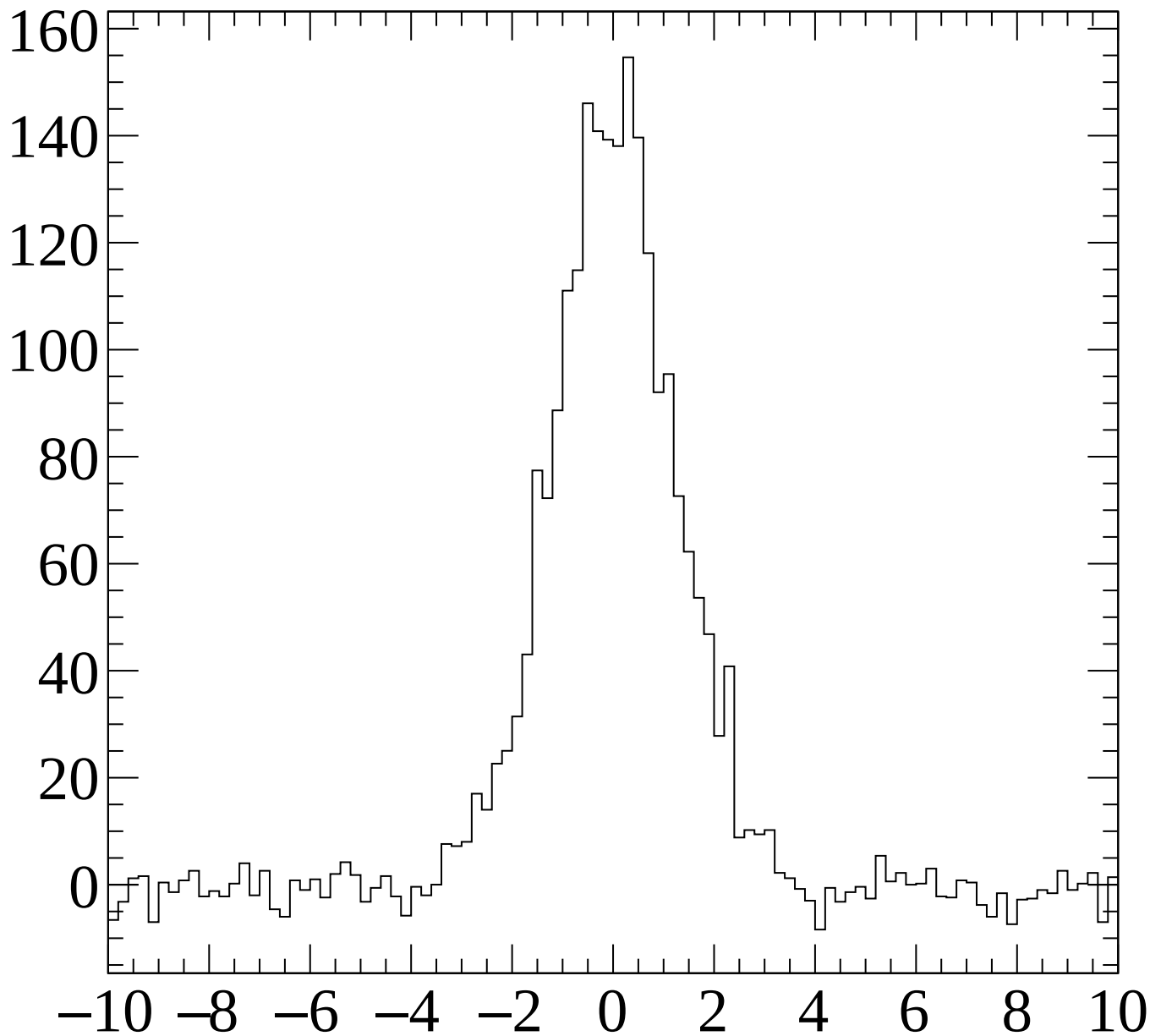
PADMEInternal

nPOT= 2.69×10^{10}

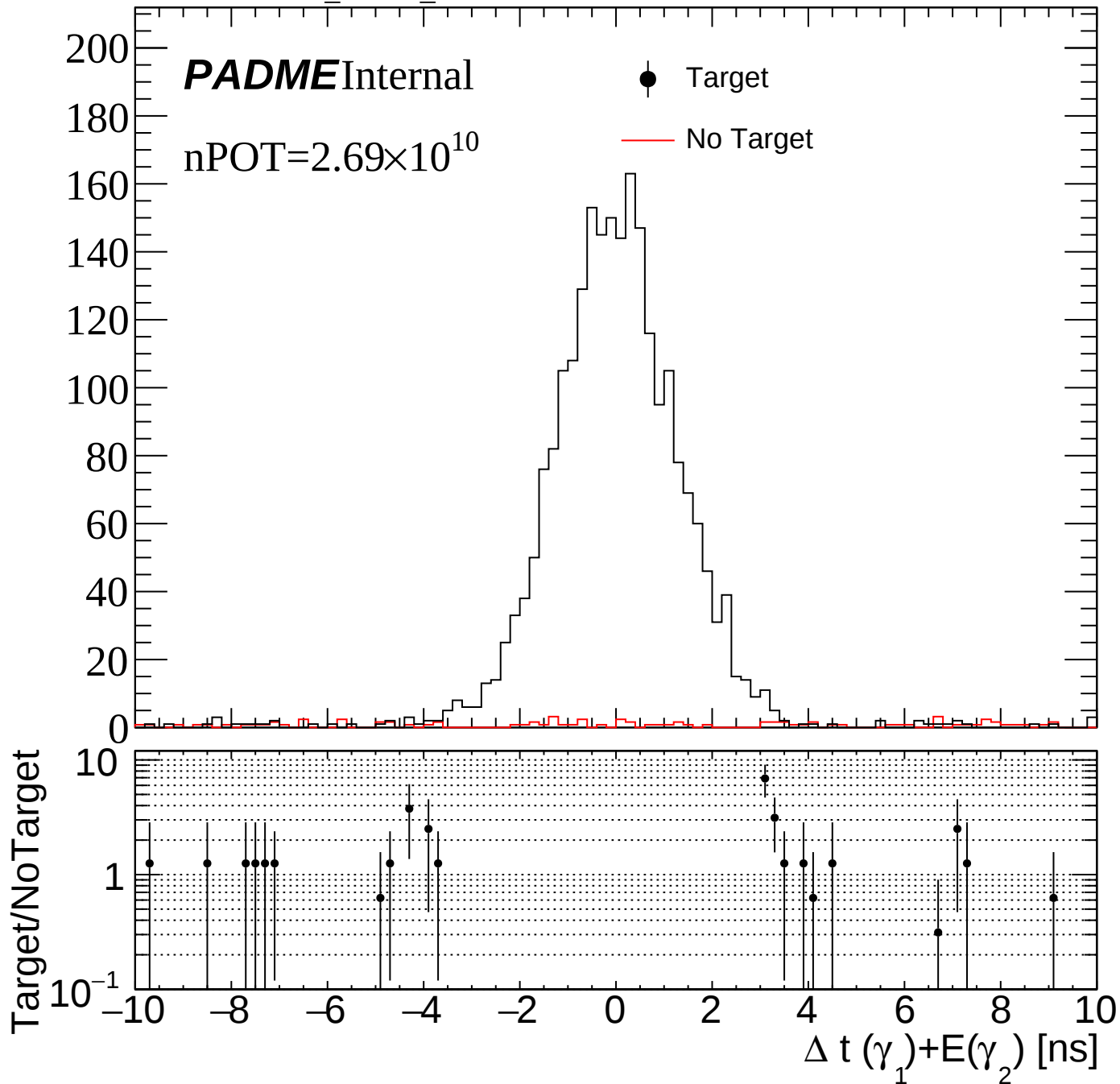
● Target

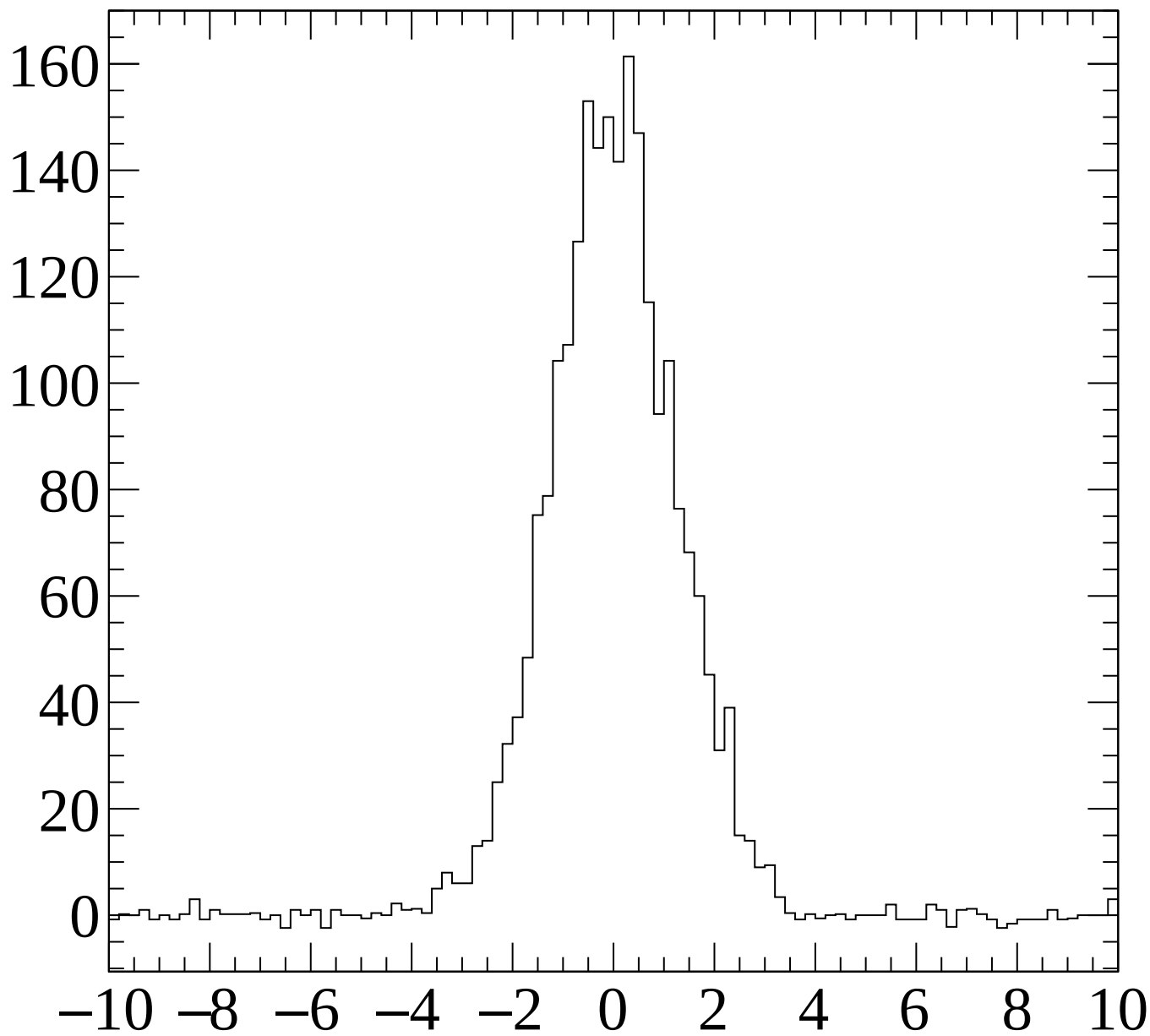
— No Target

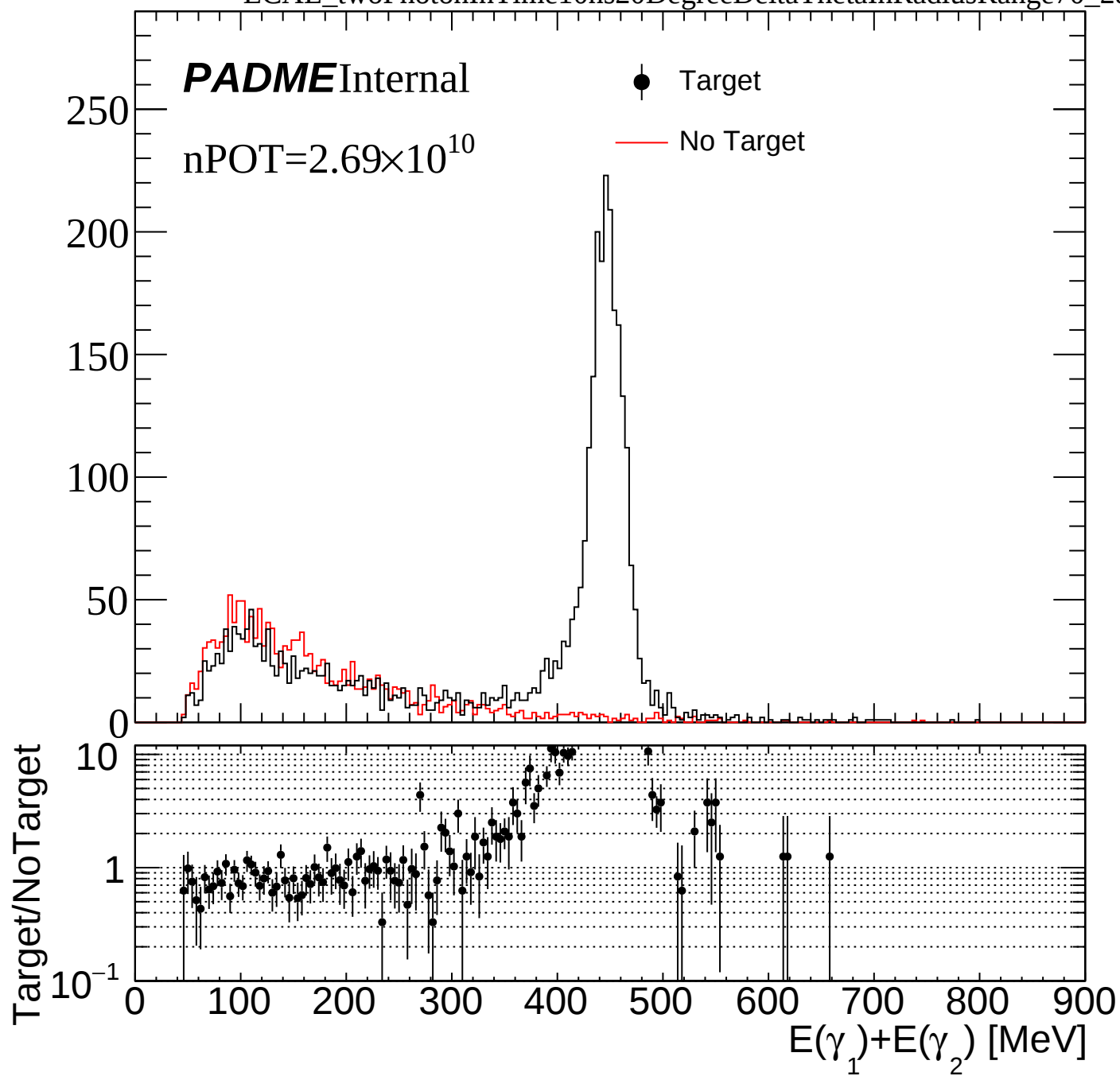


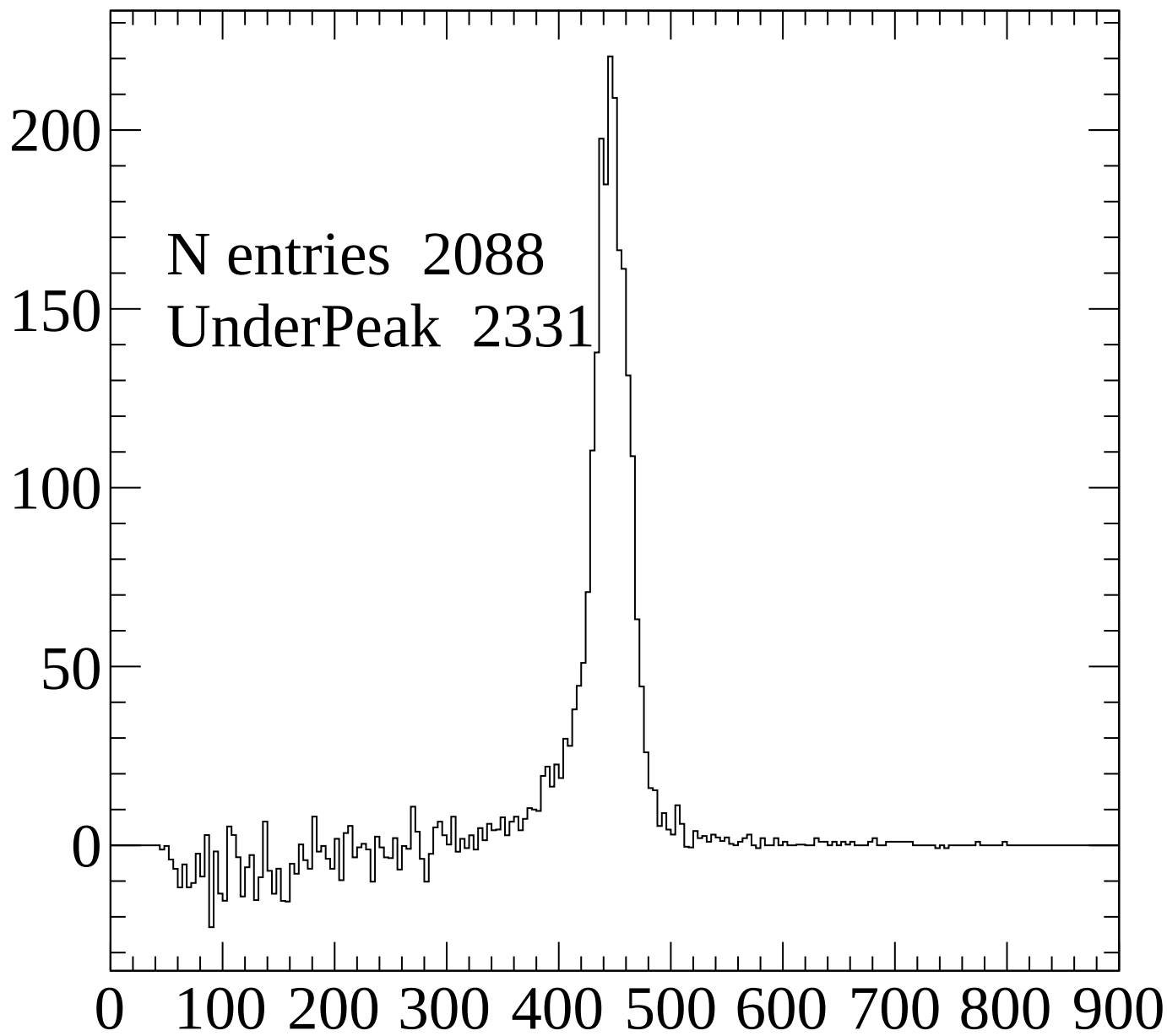


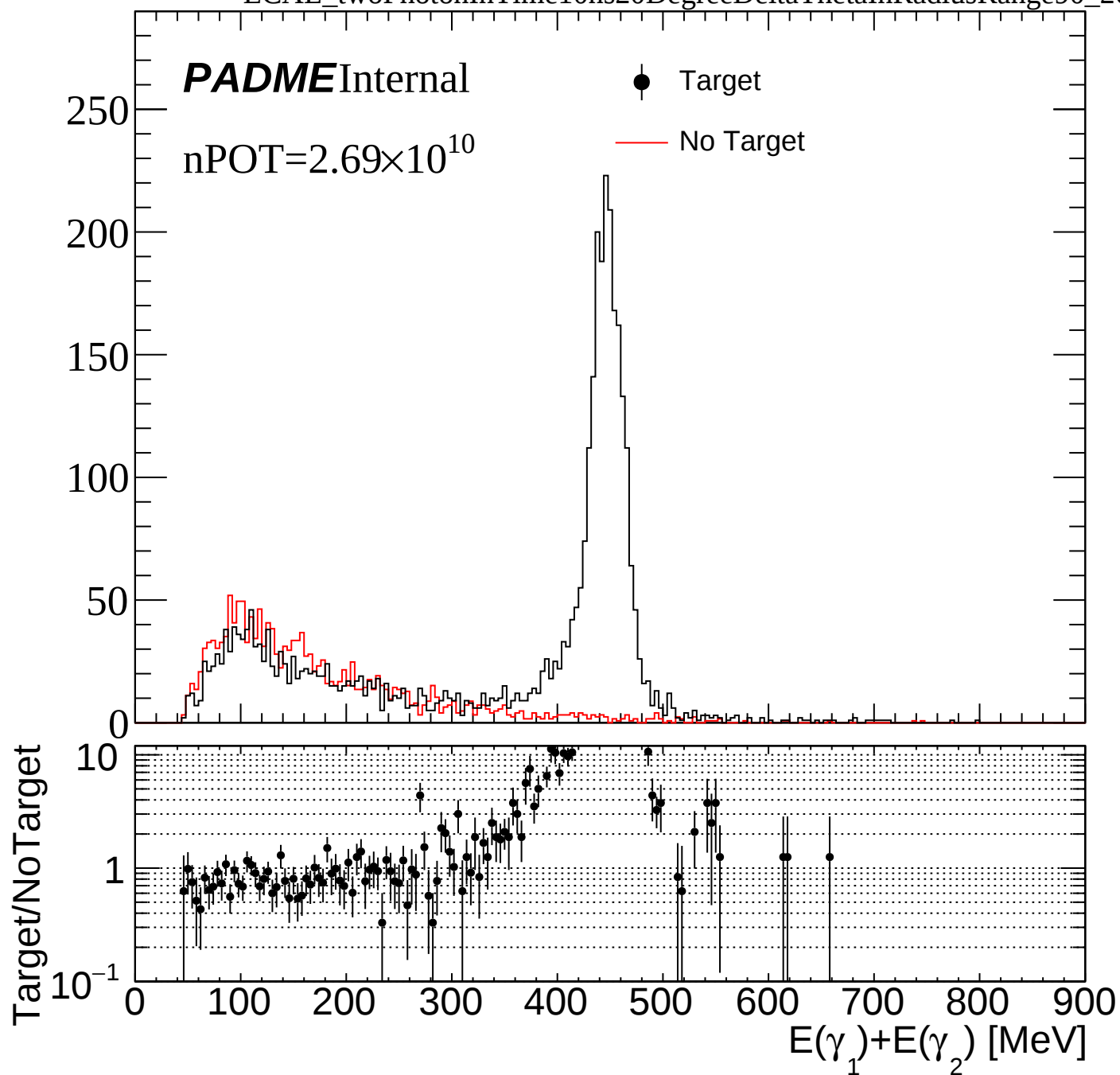
ECAL_dTime_10ns3CoGUnderPeakEThr90

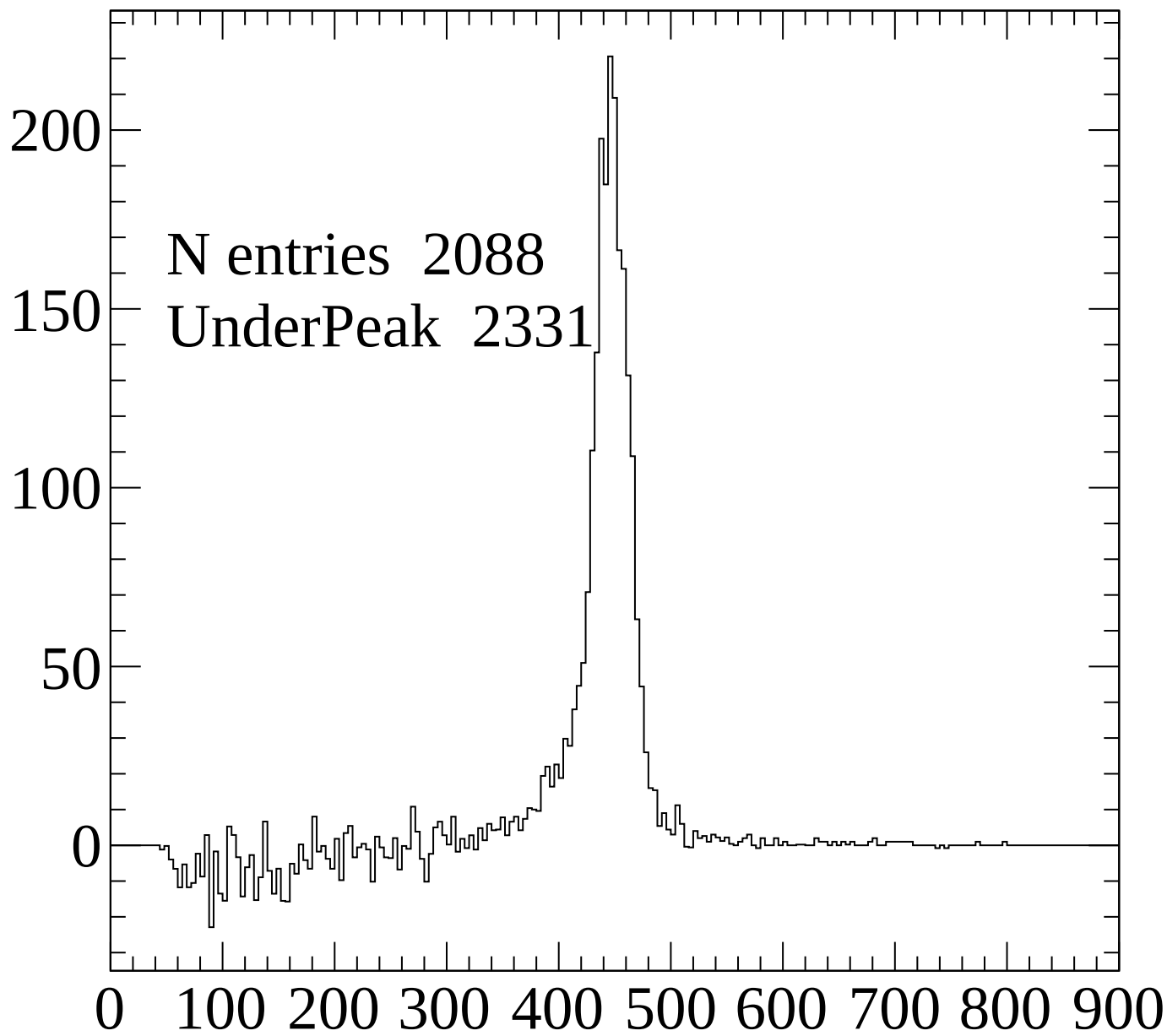


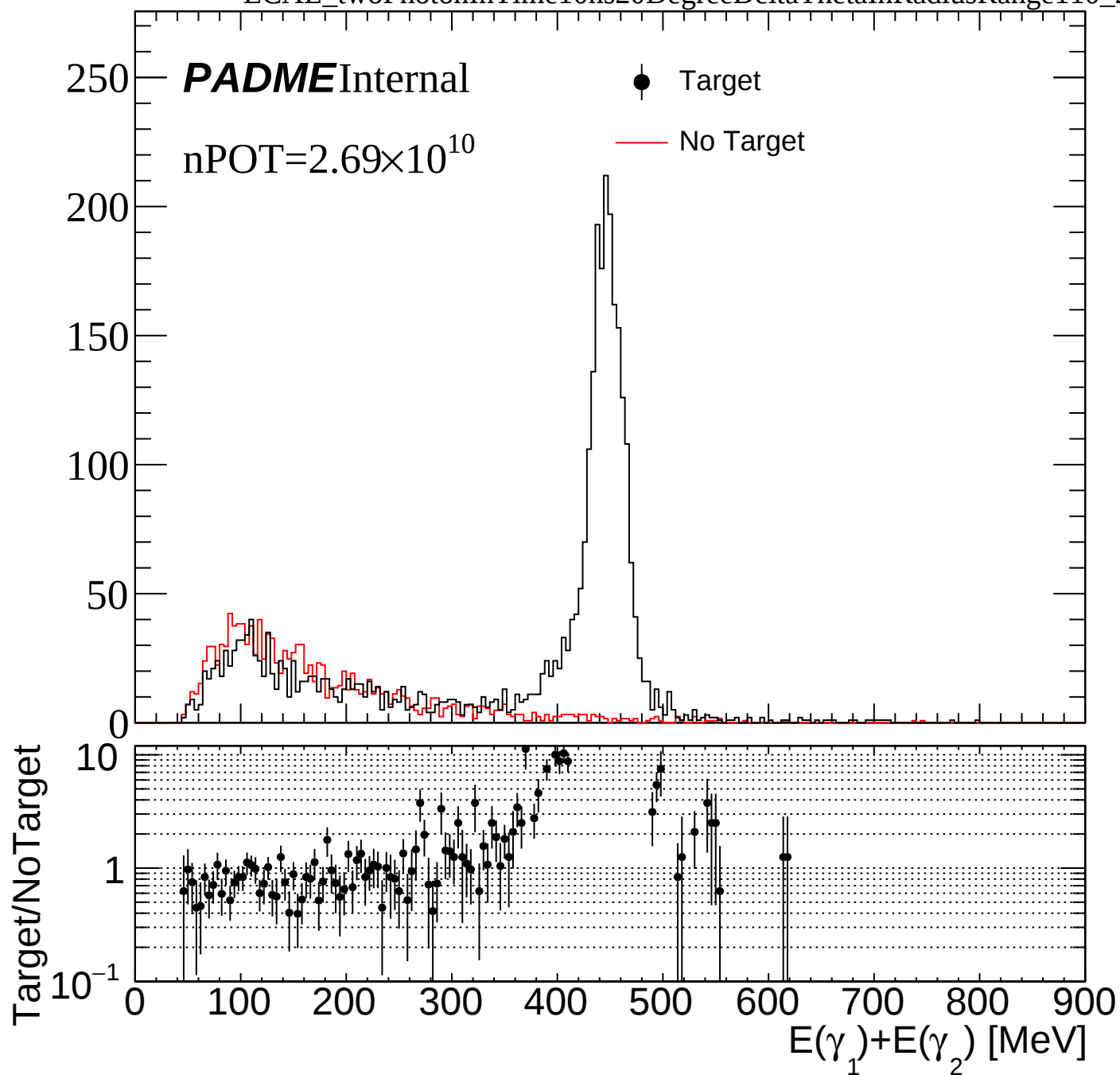


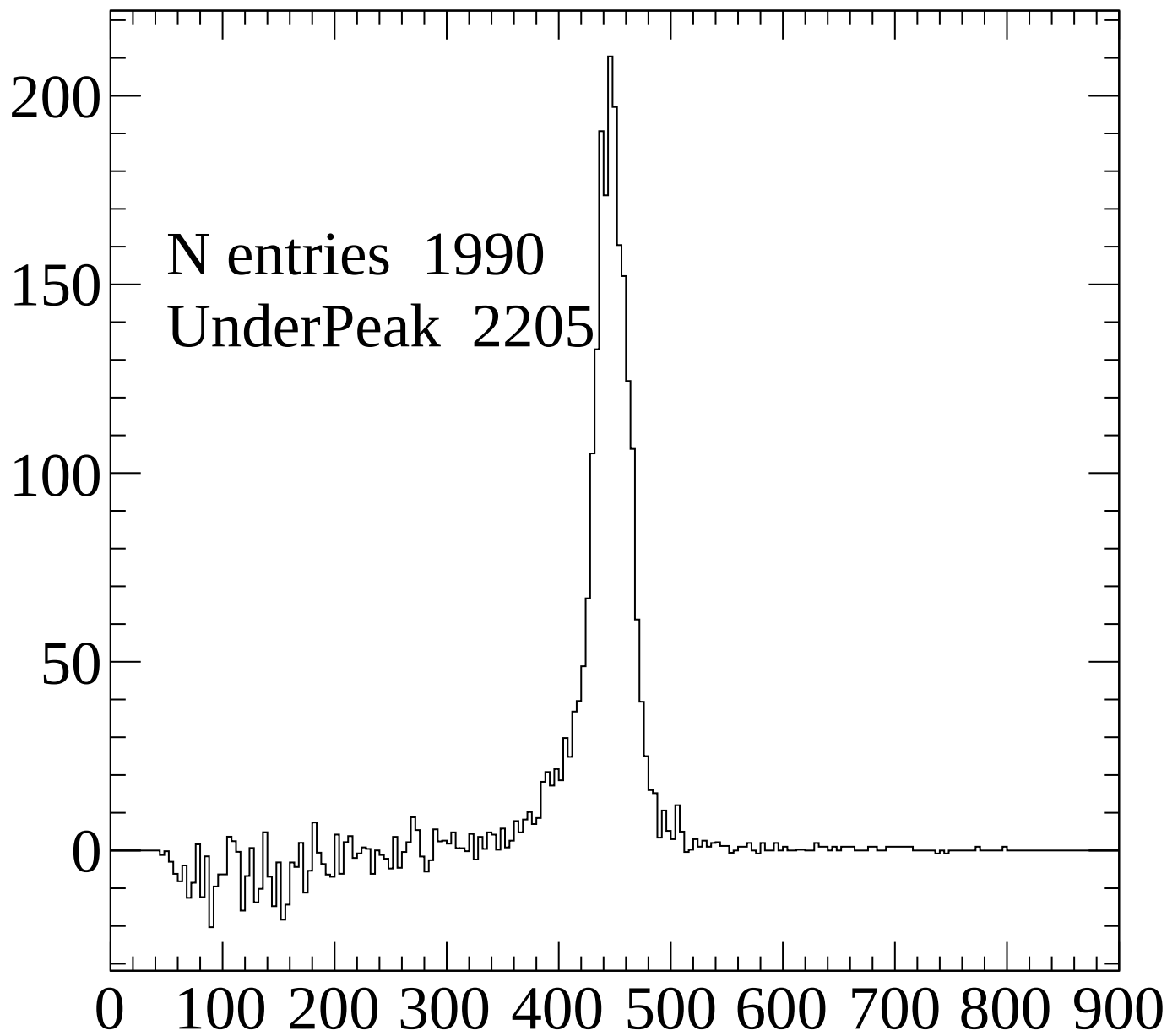


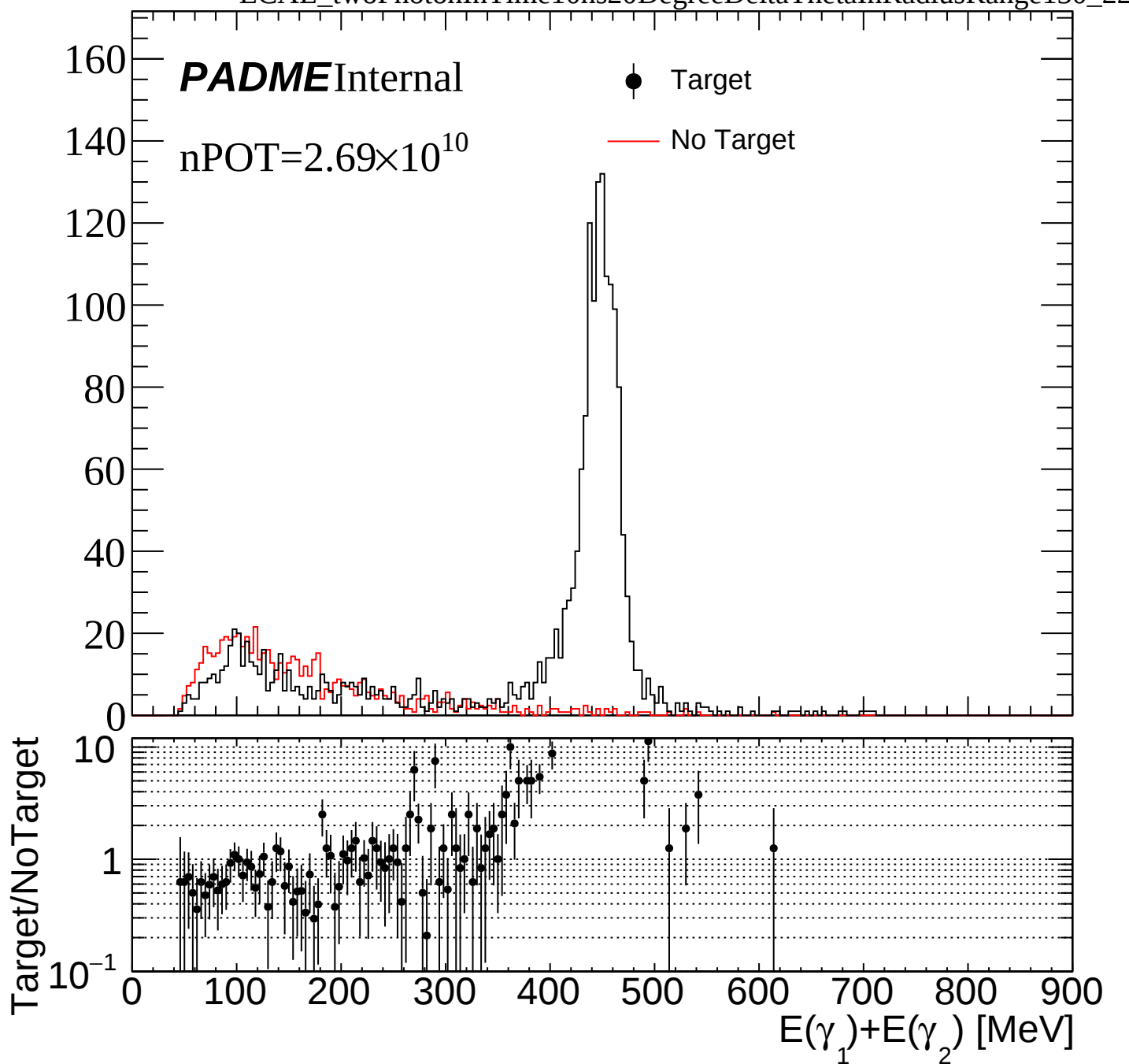


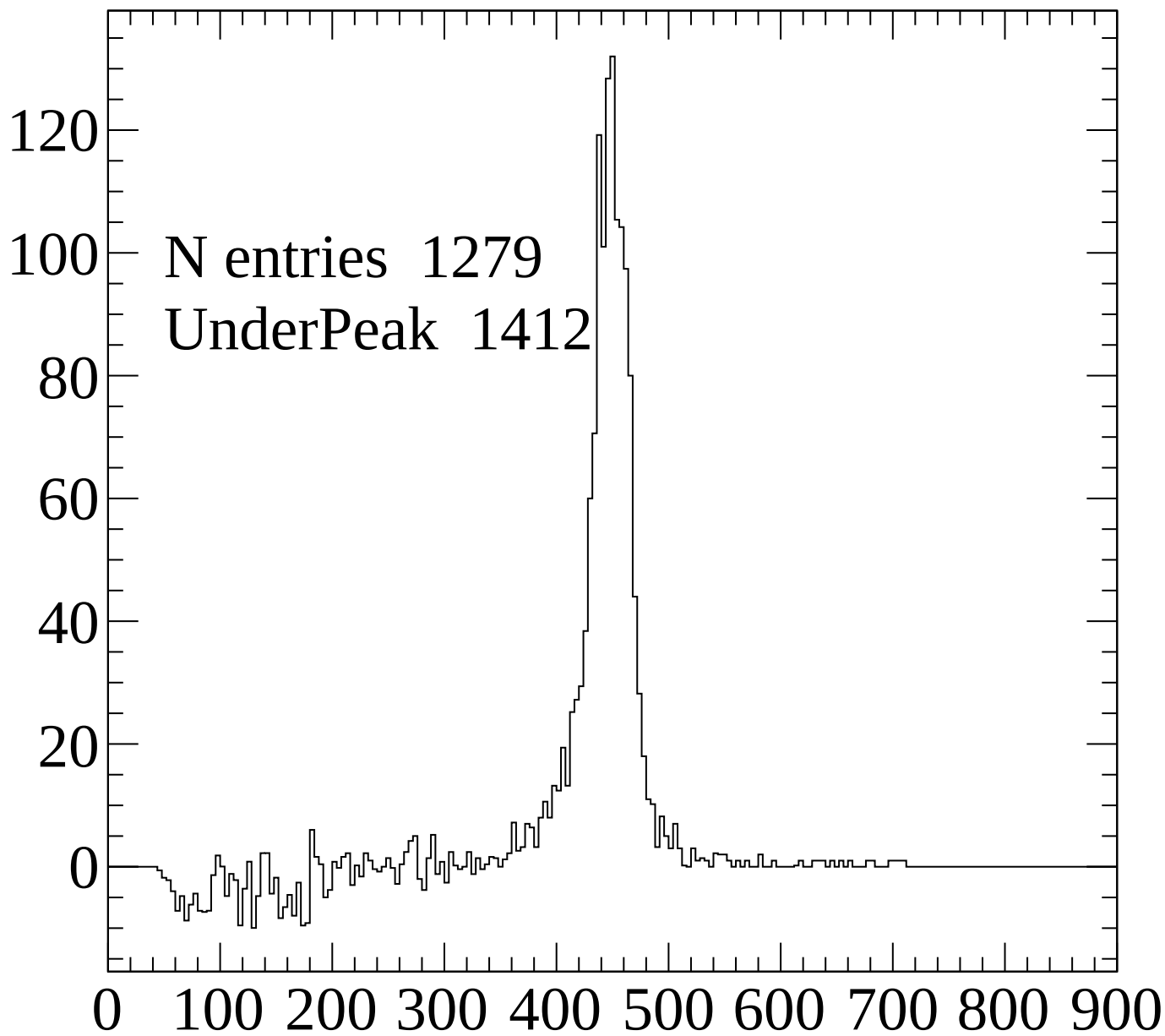


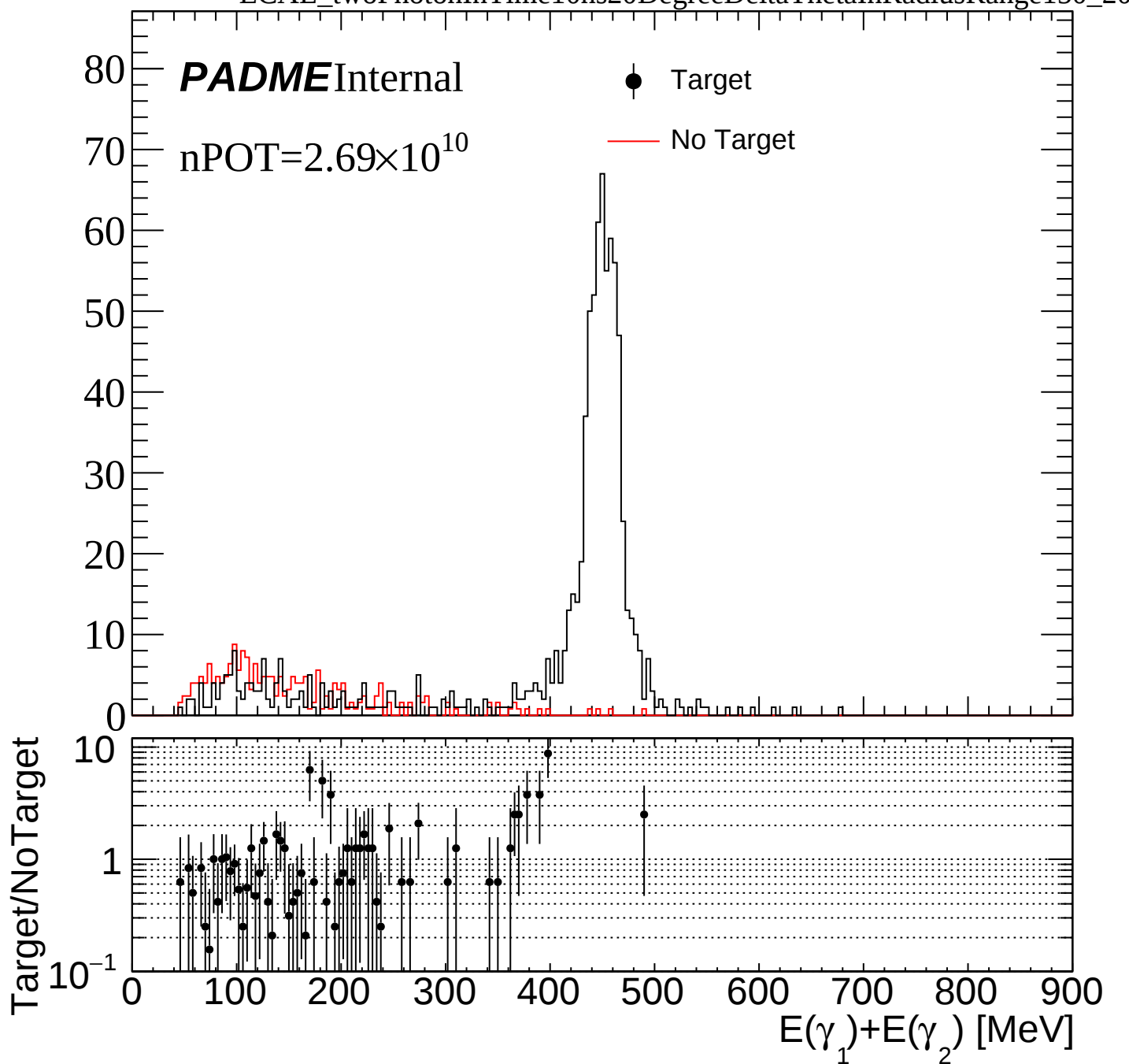


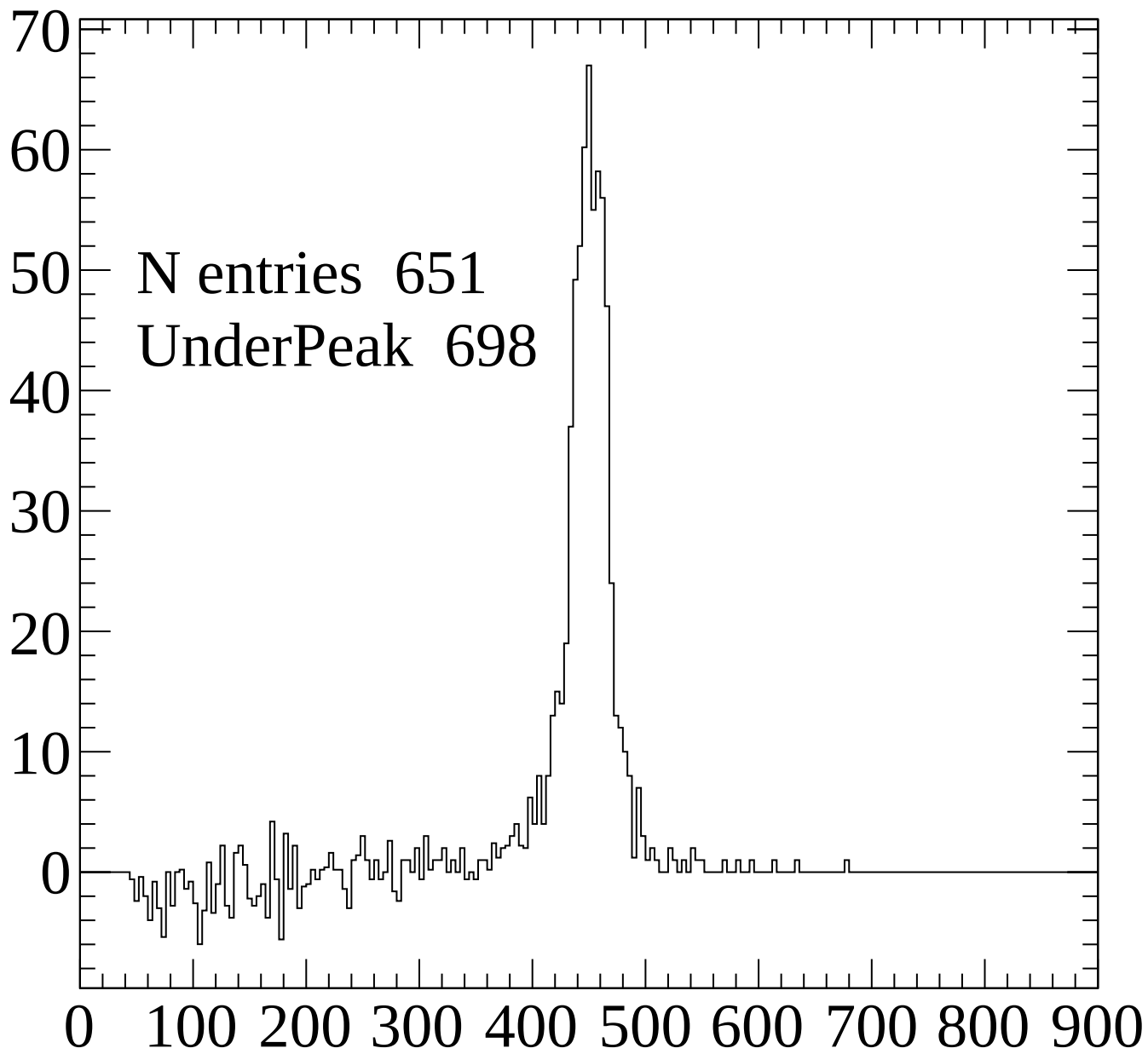


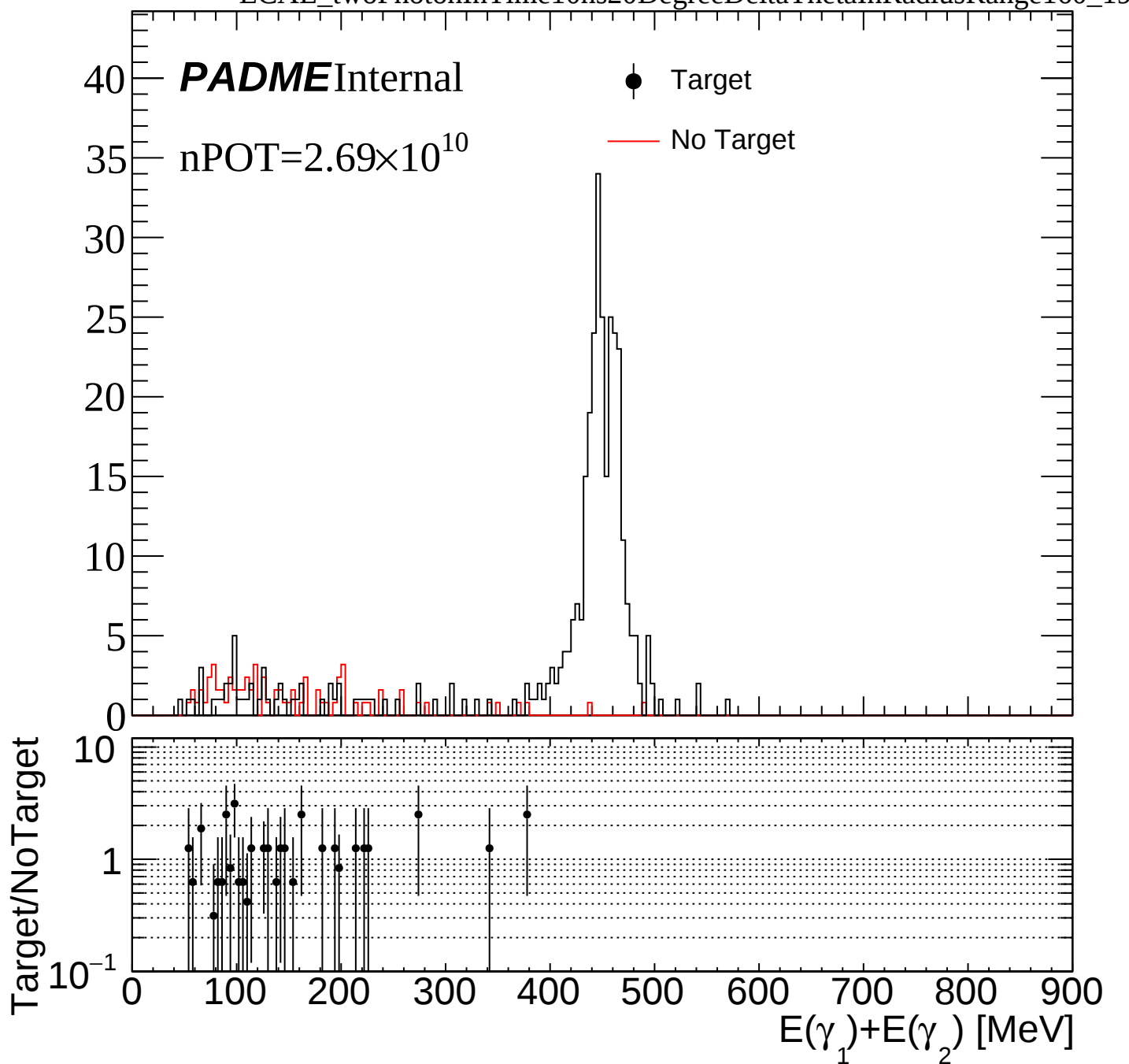


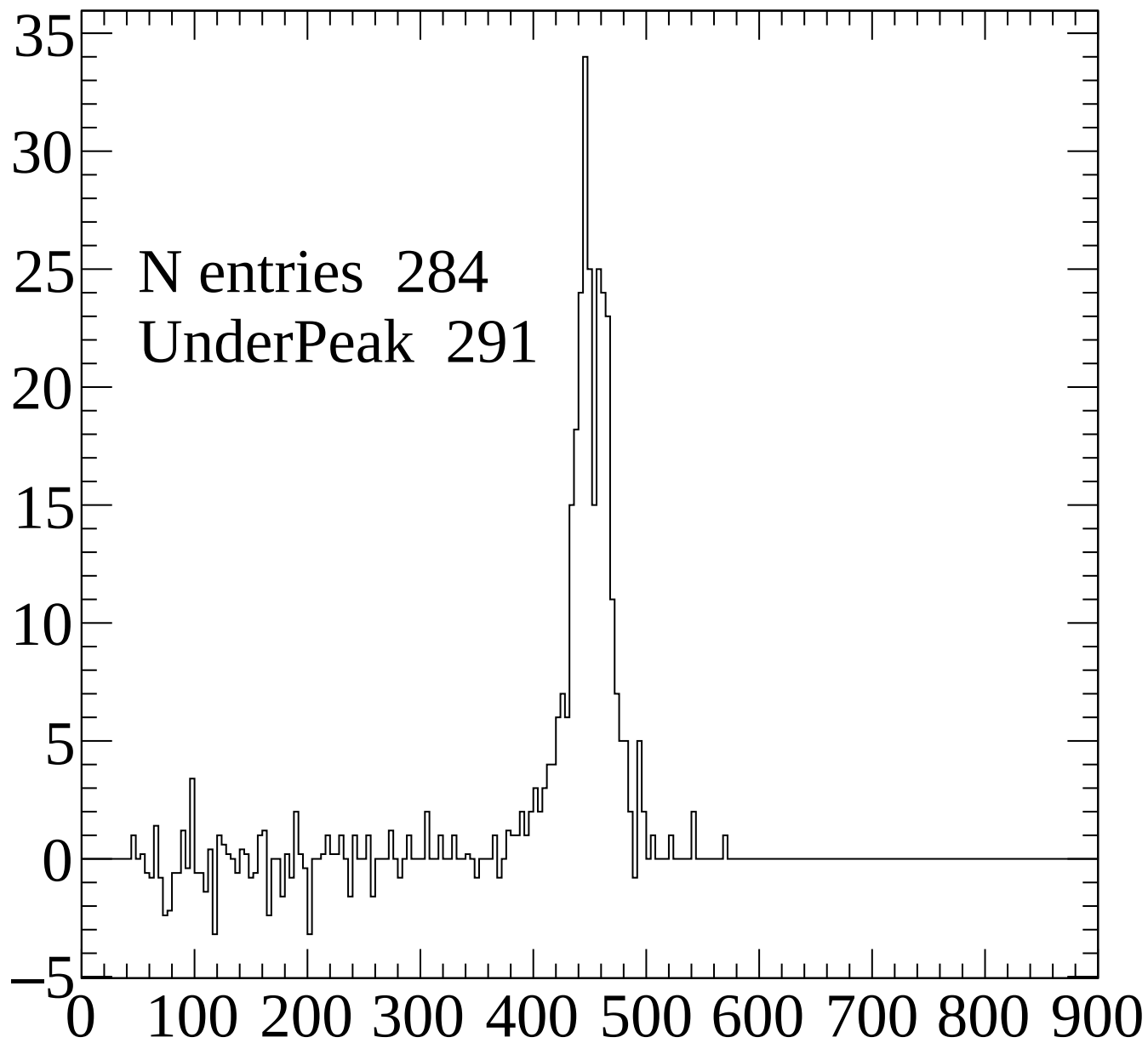


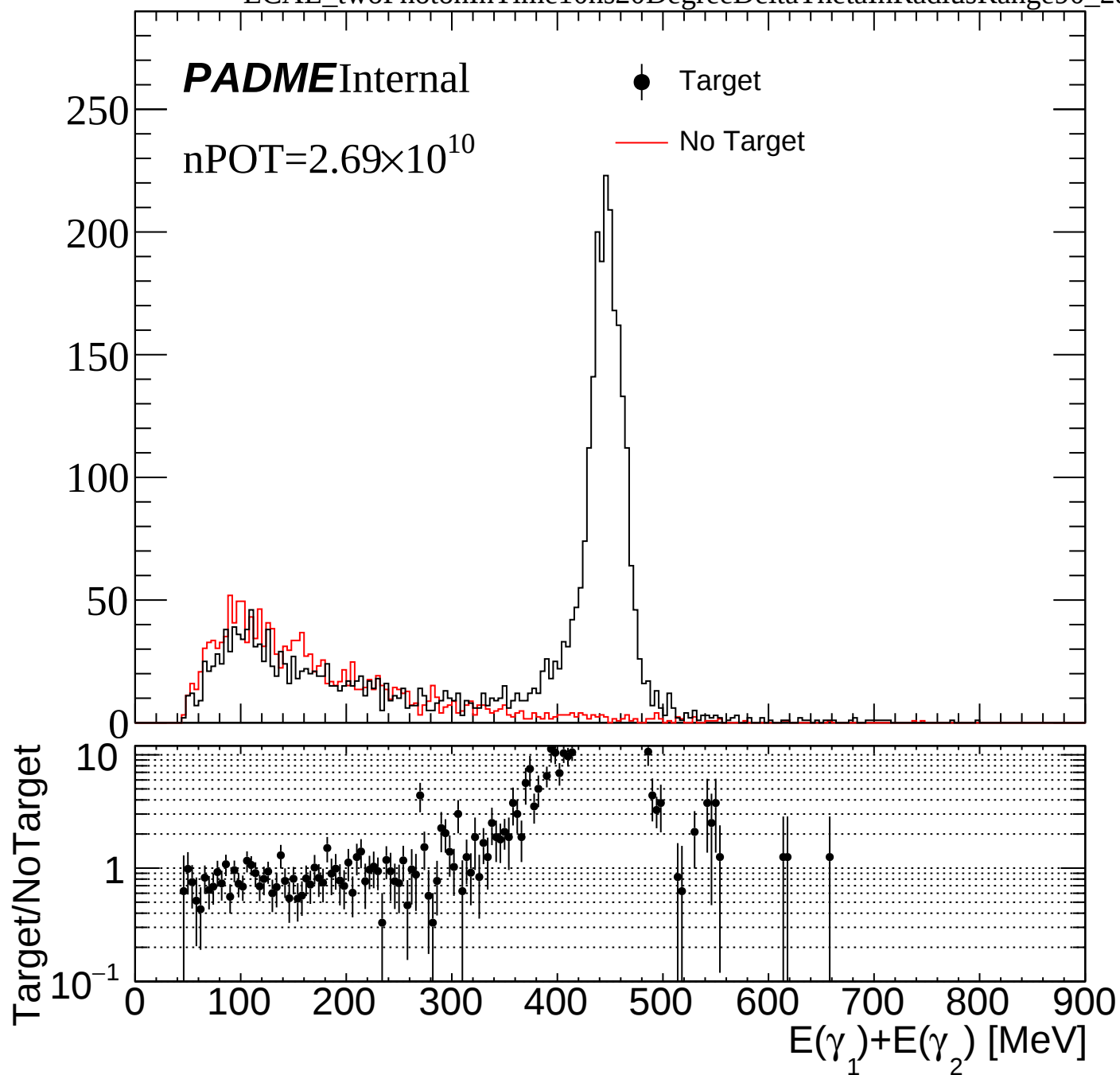


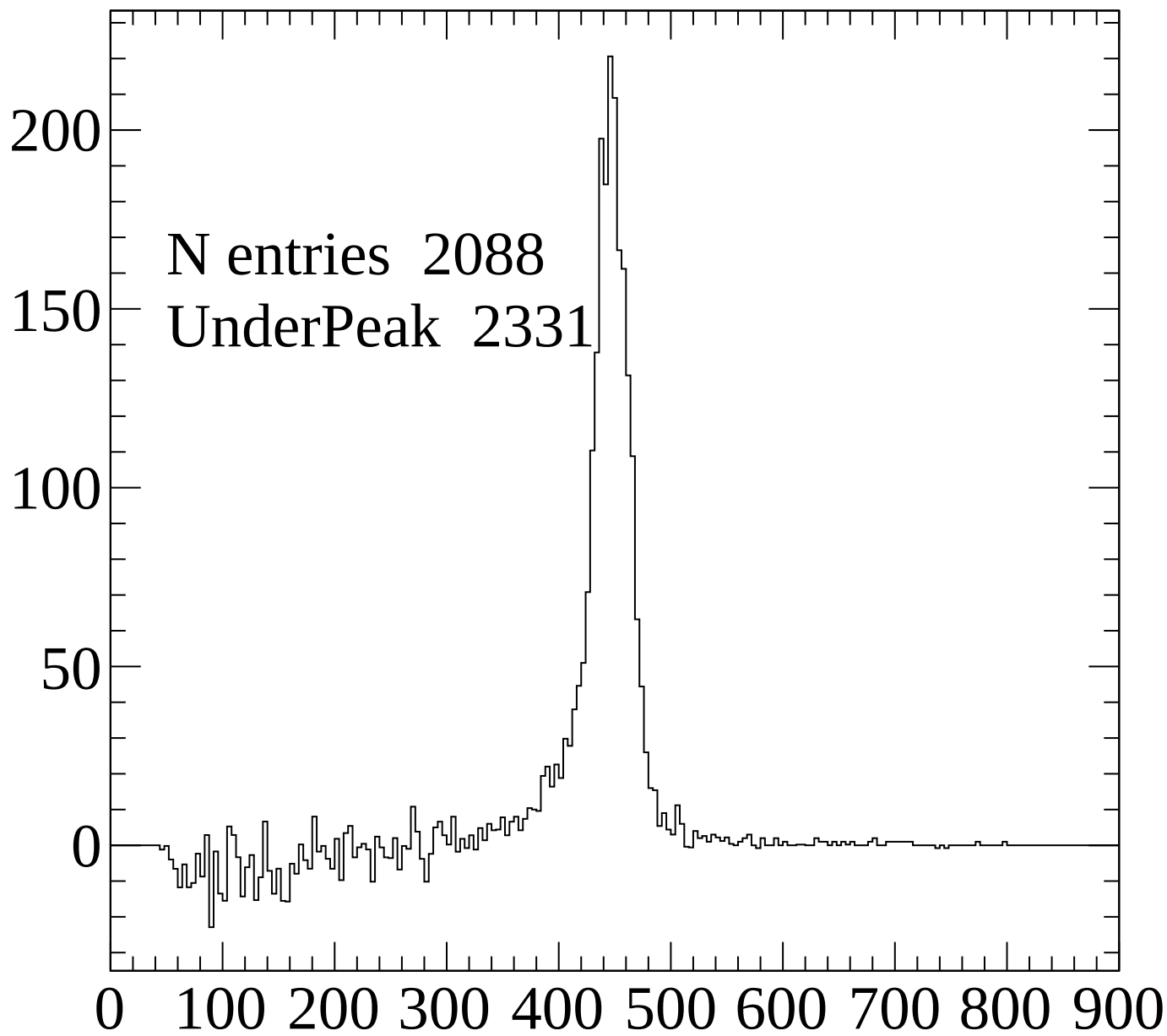


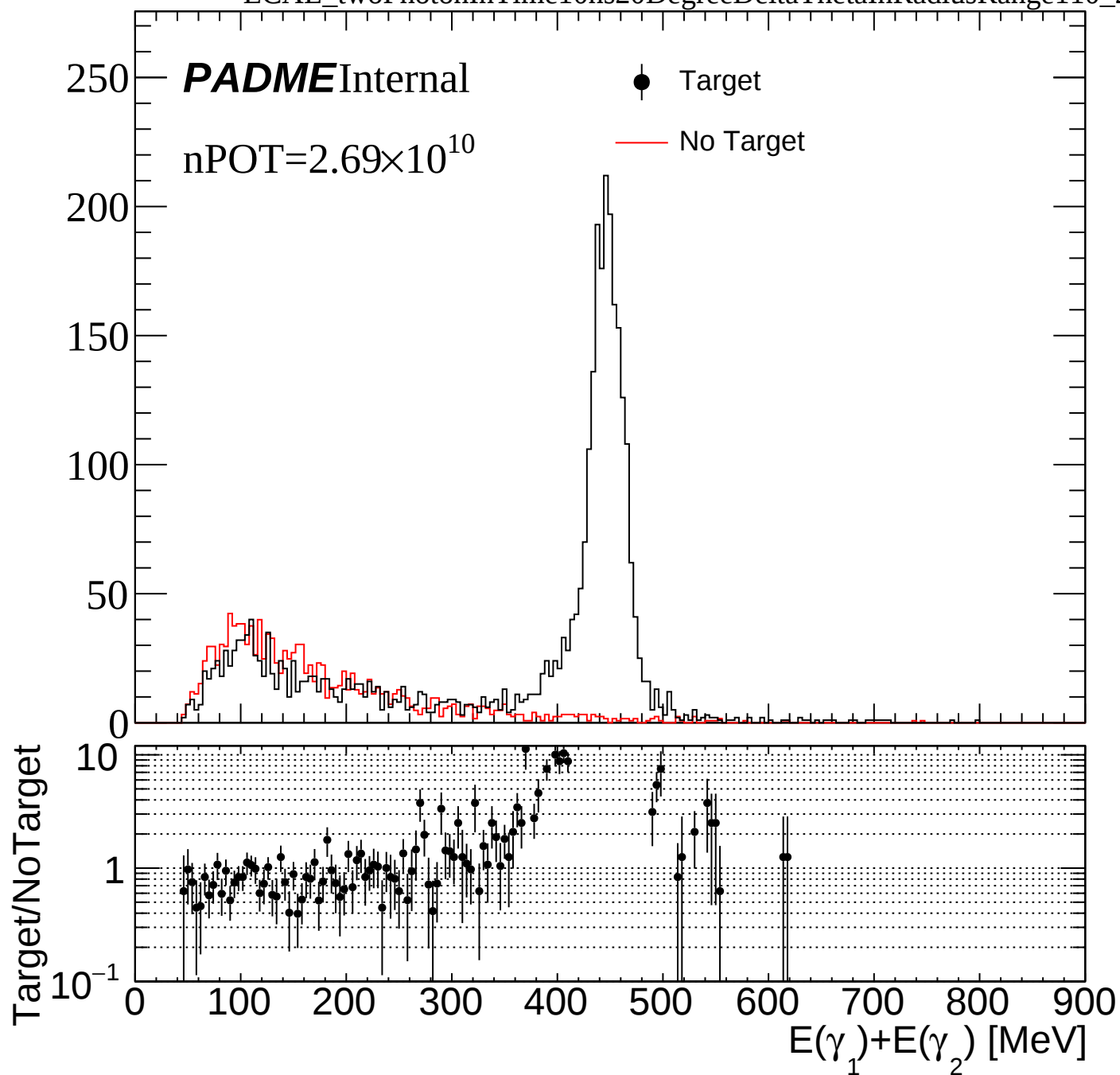


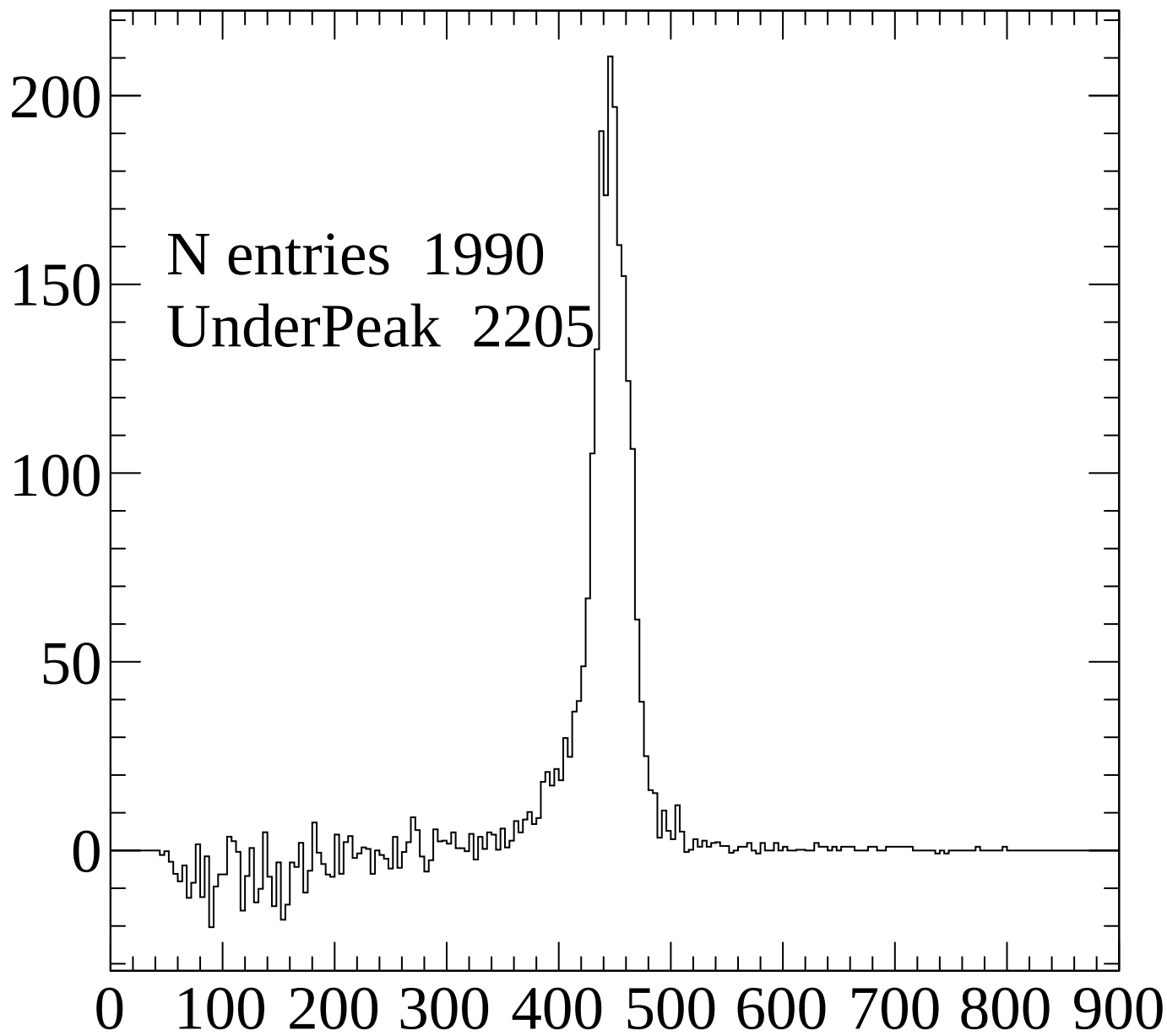


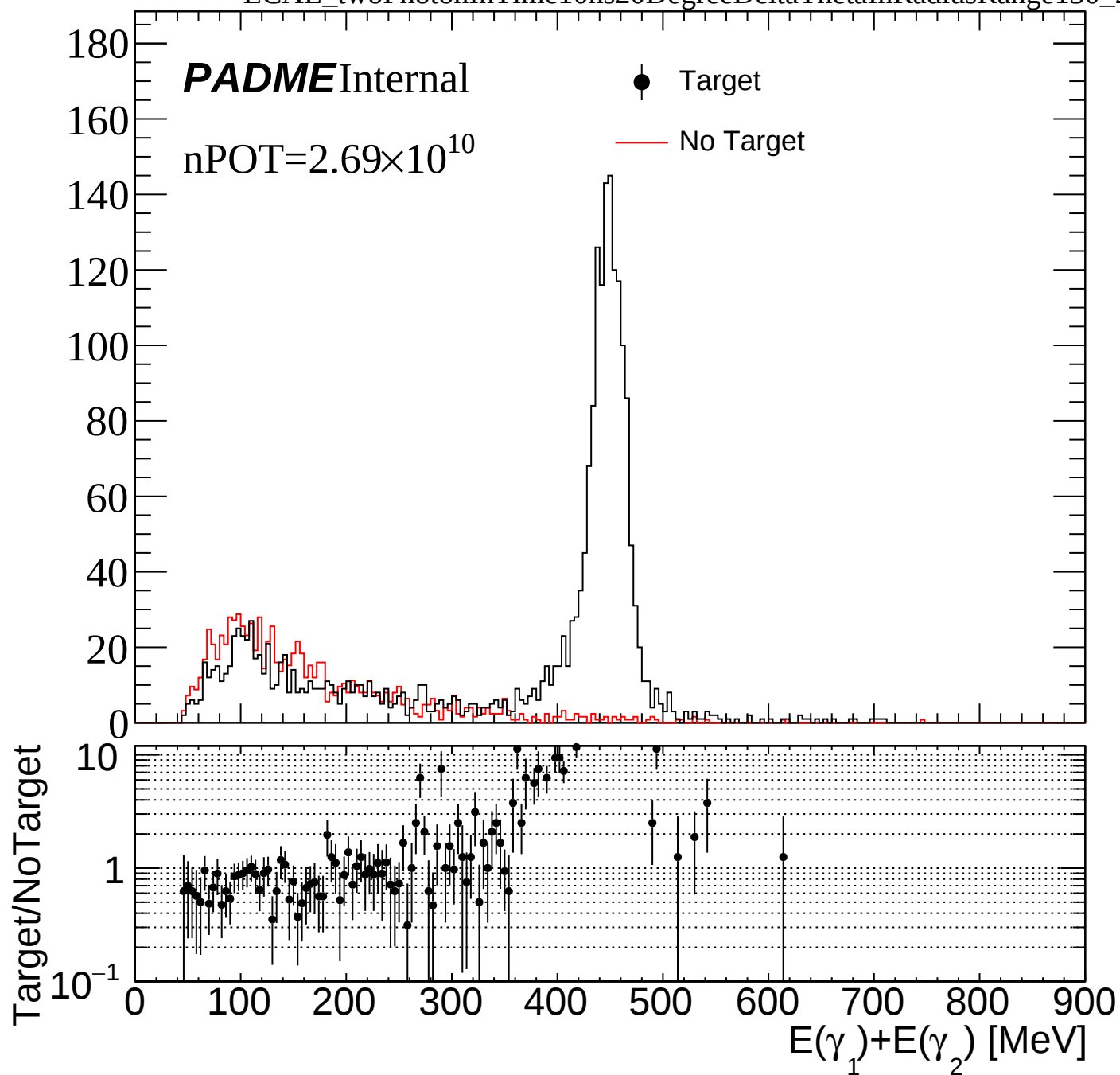


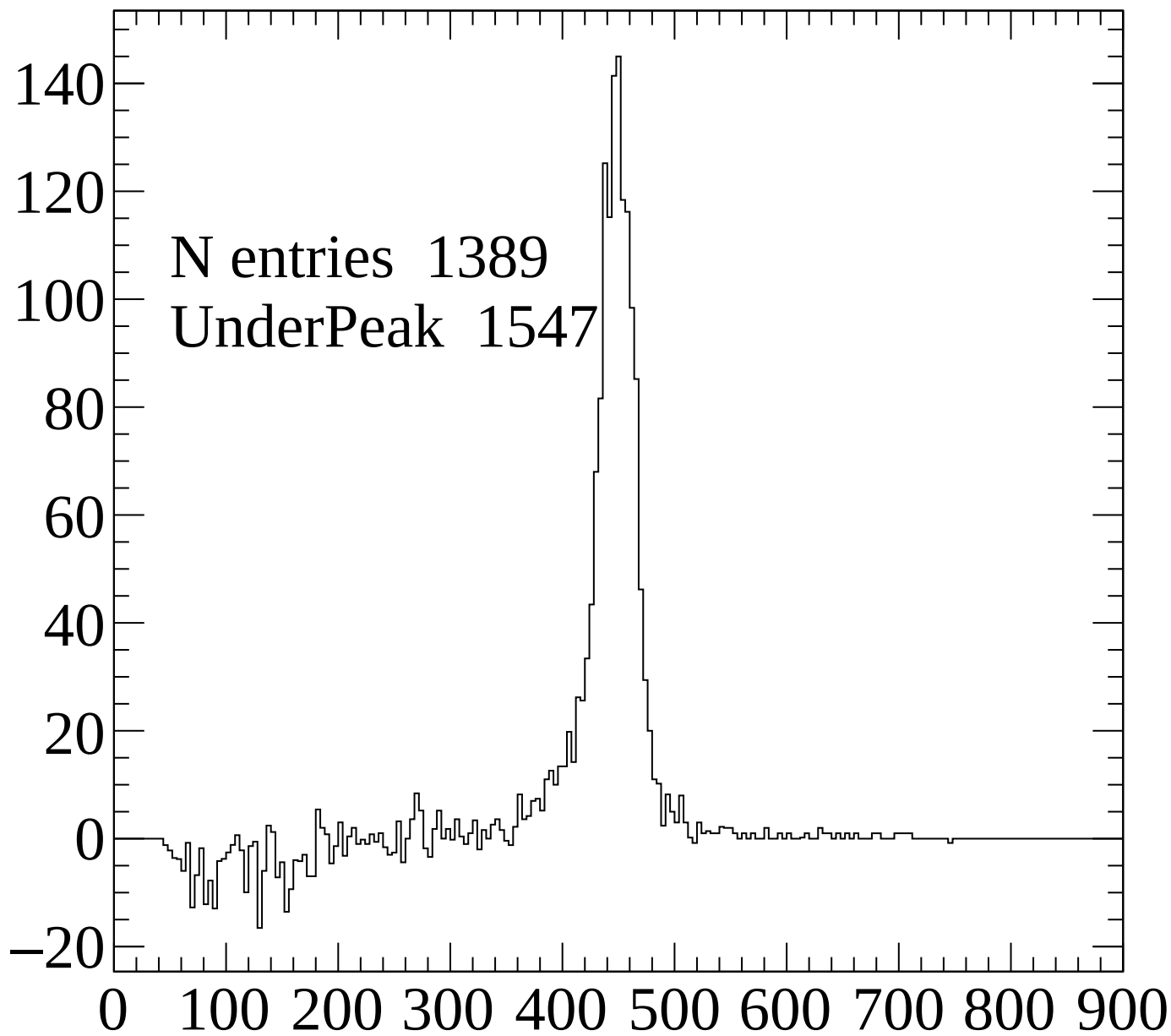


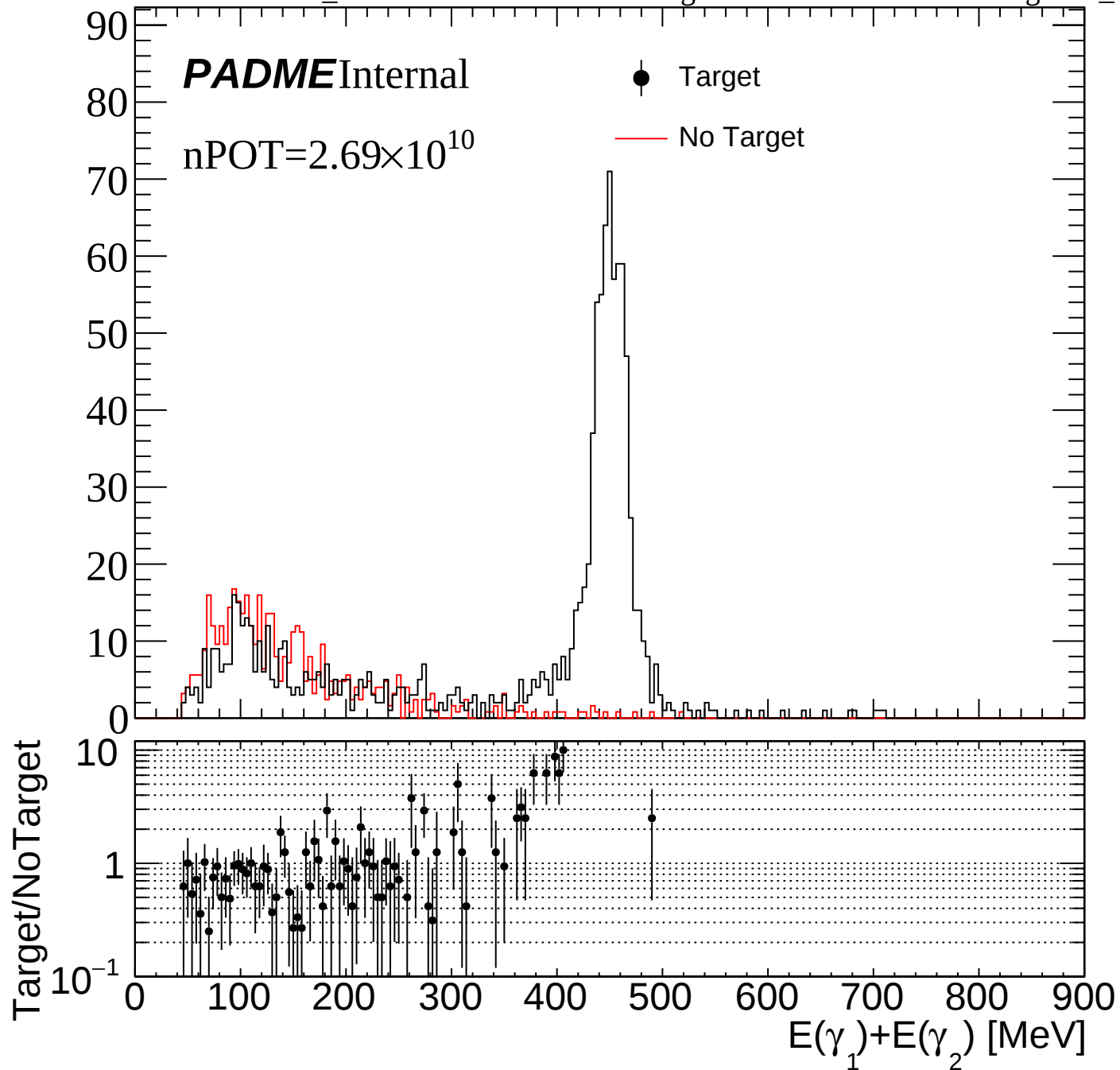


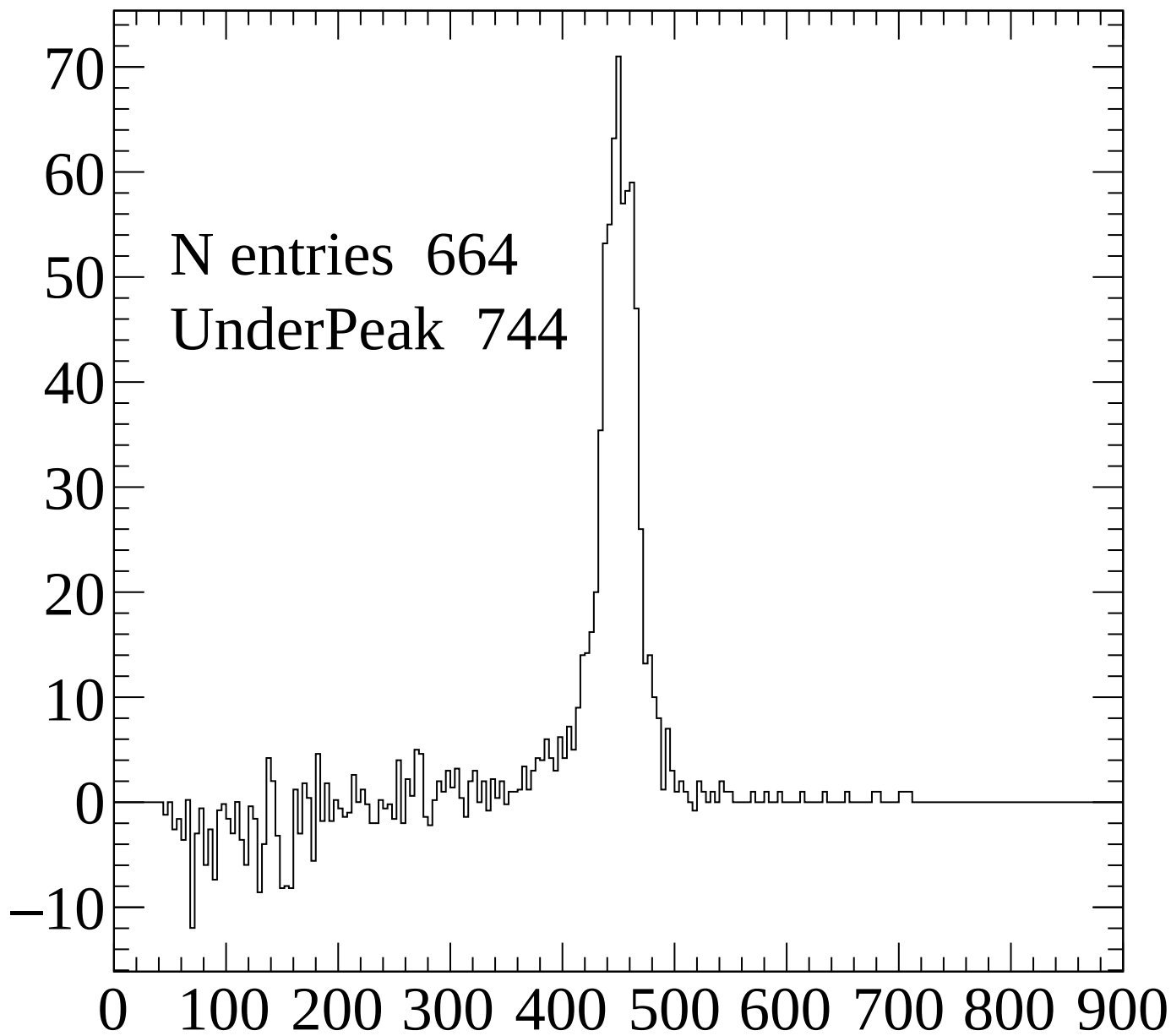


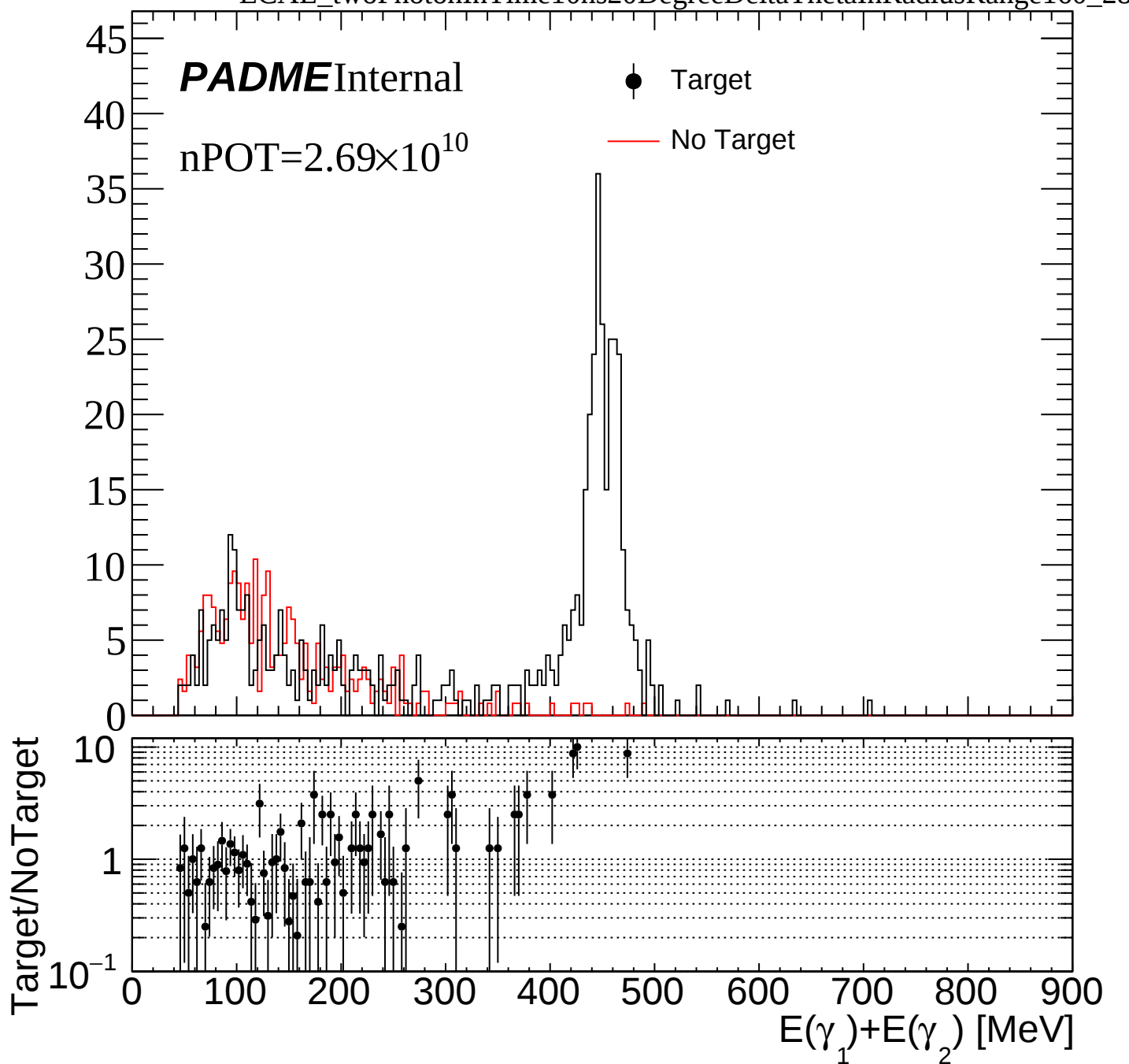


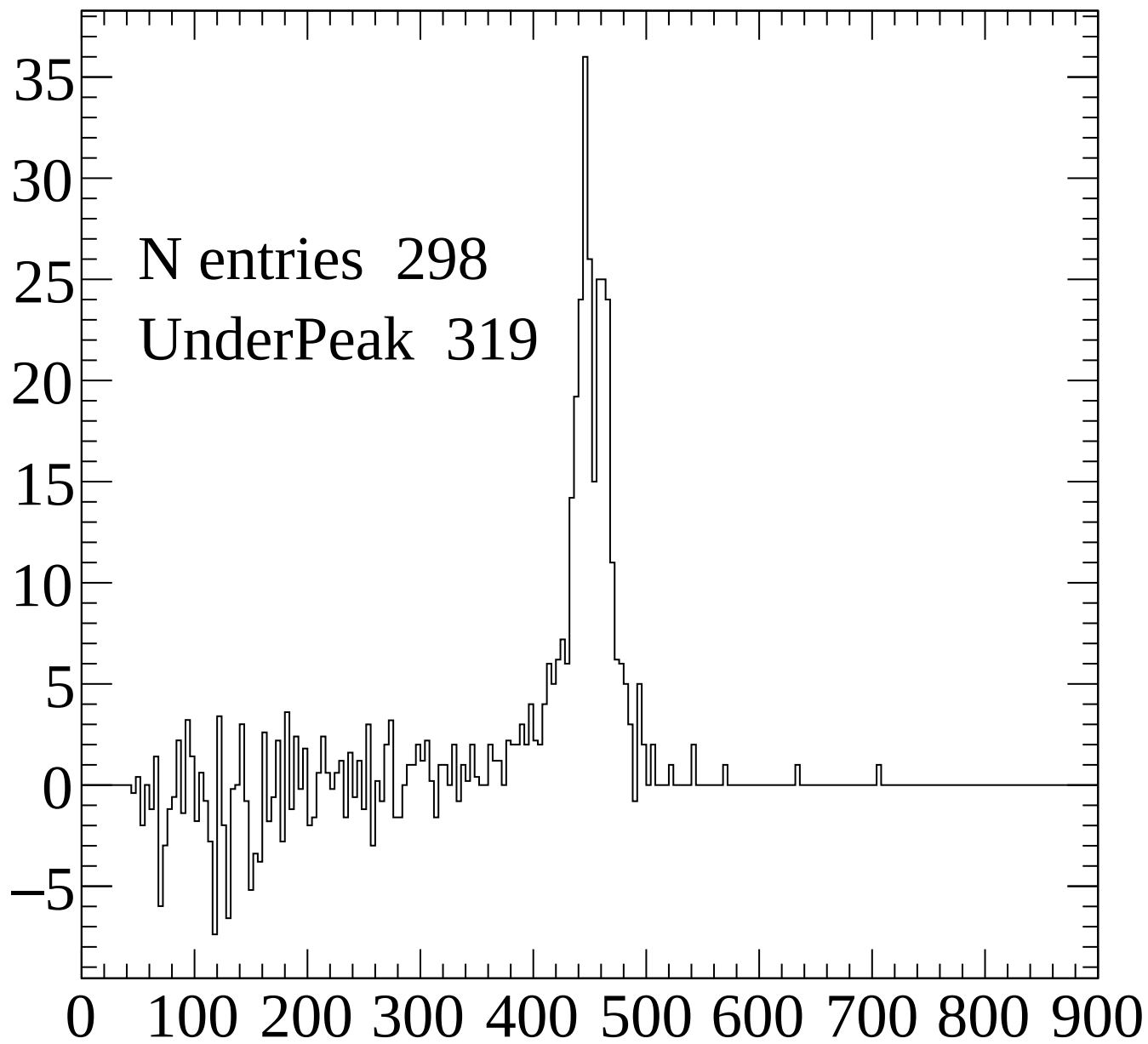


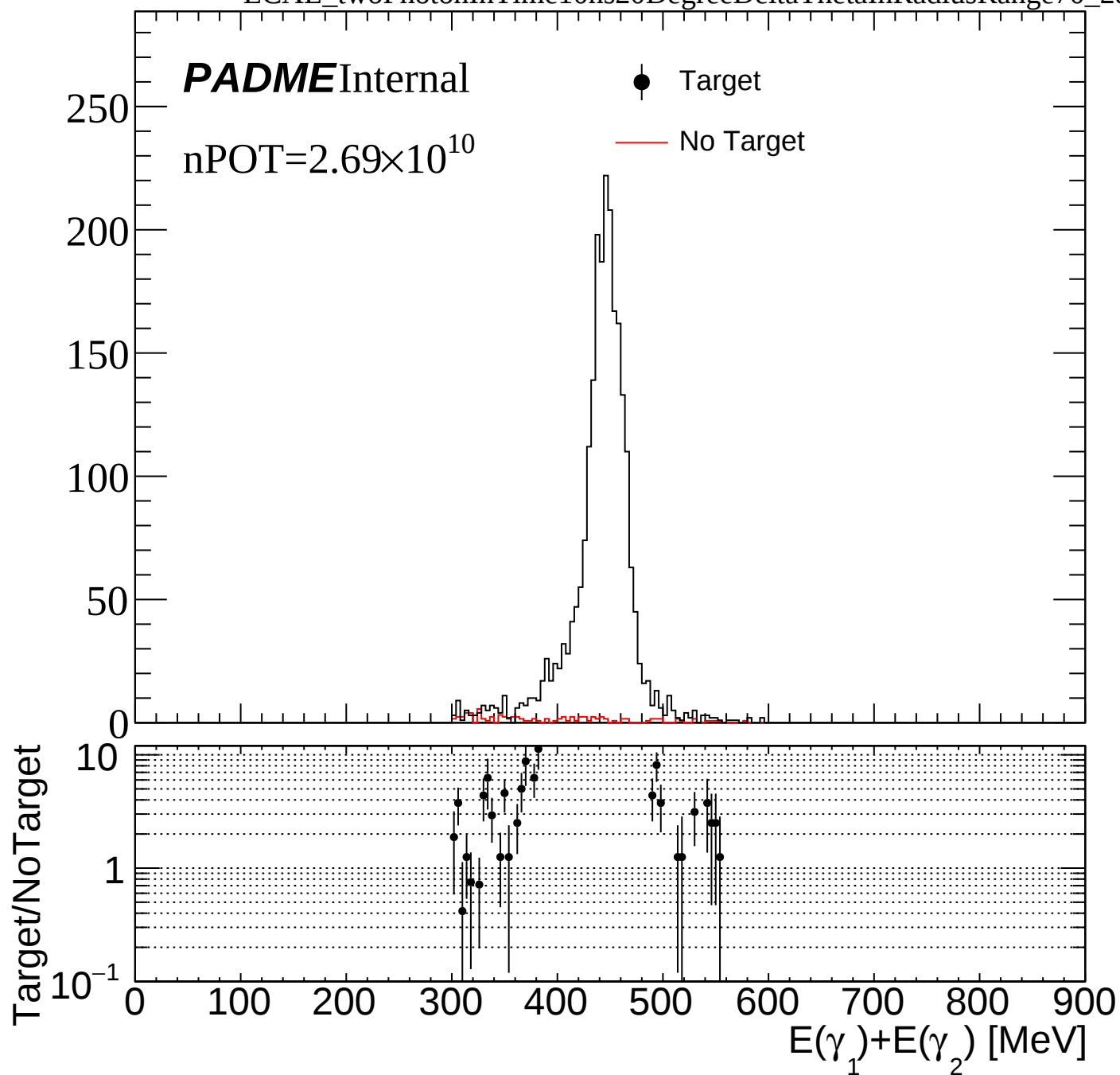


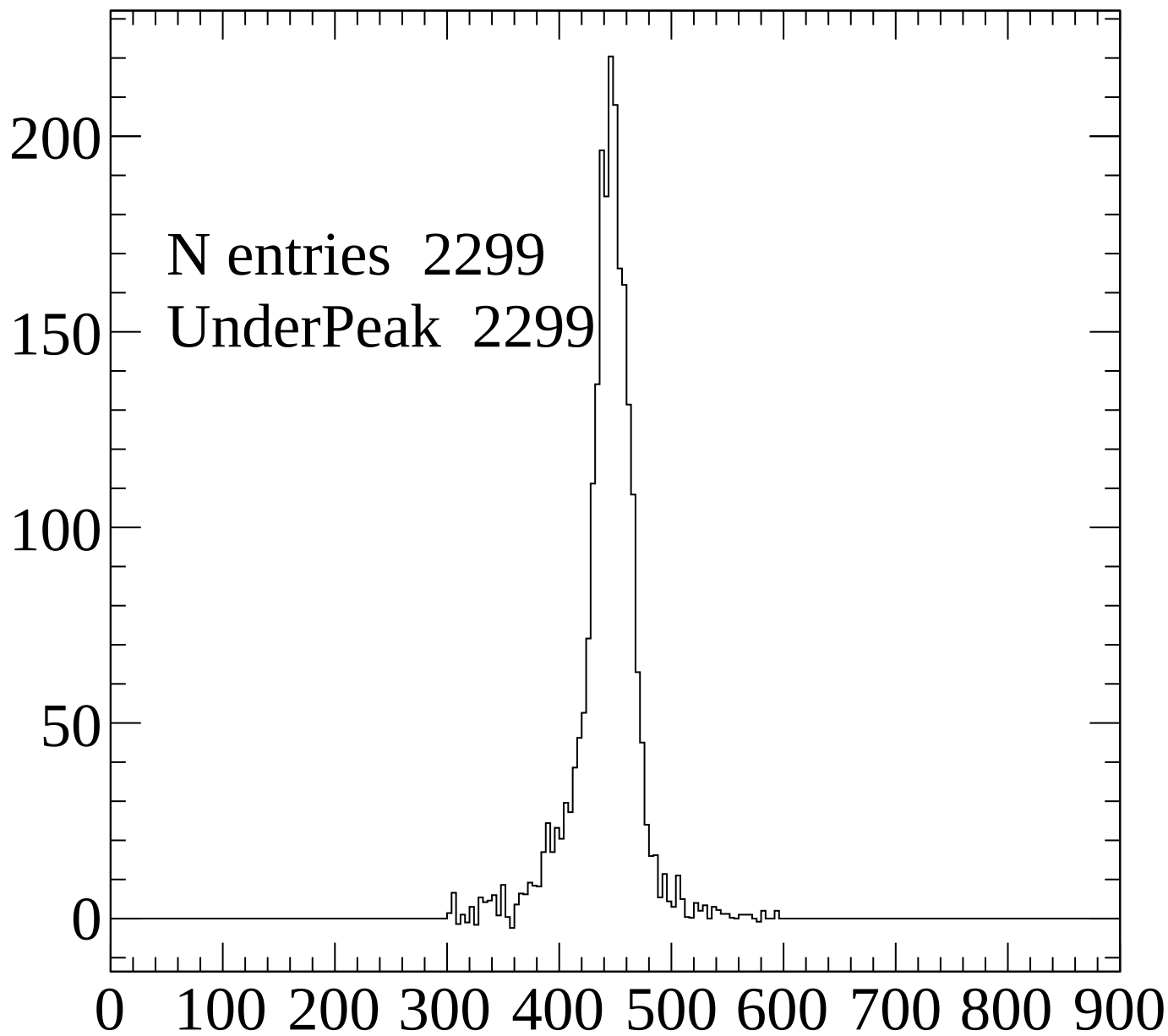


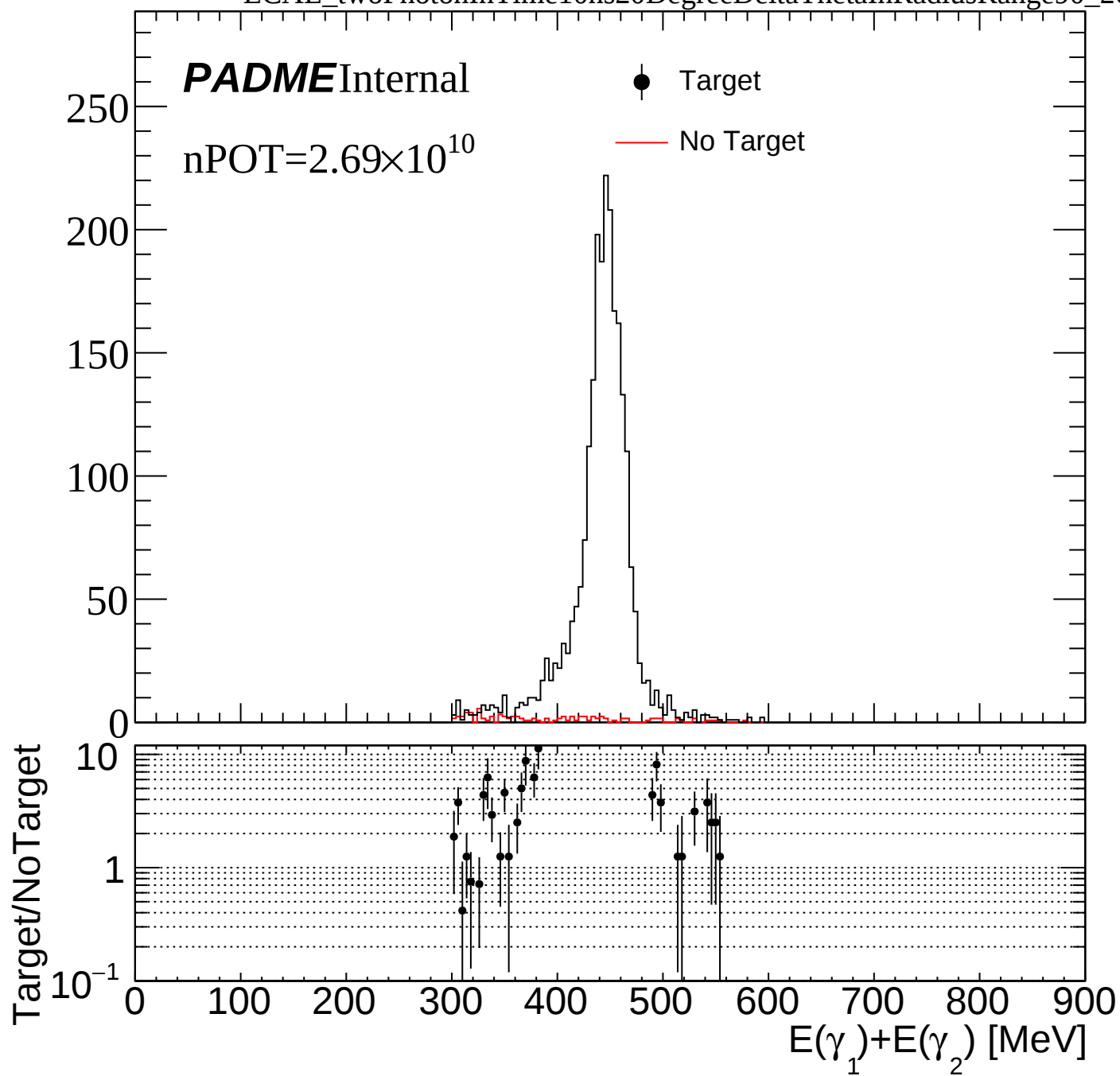


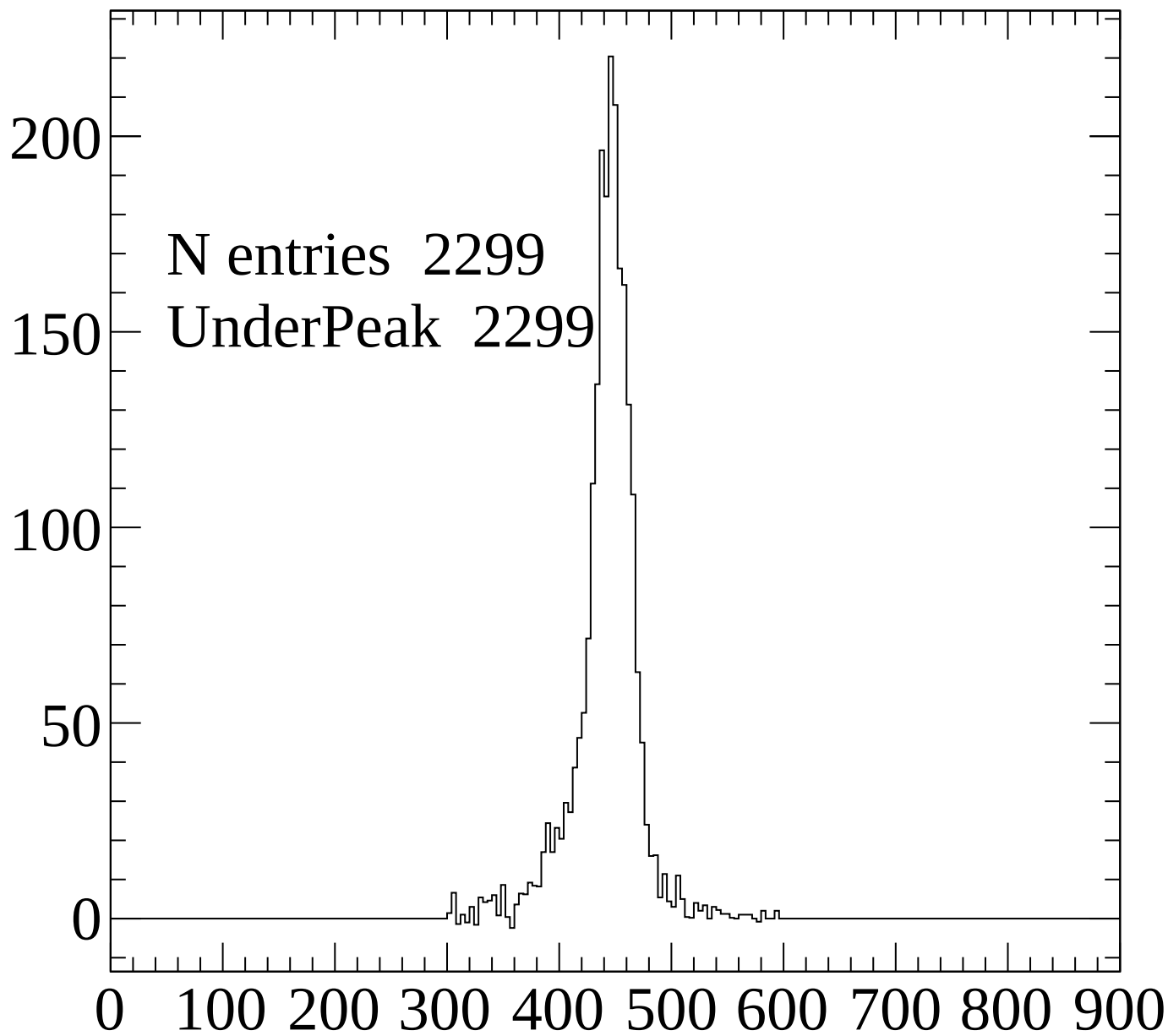


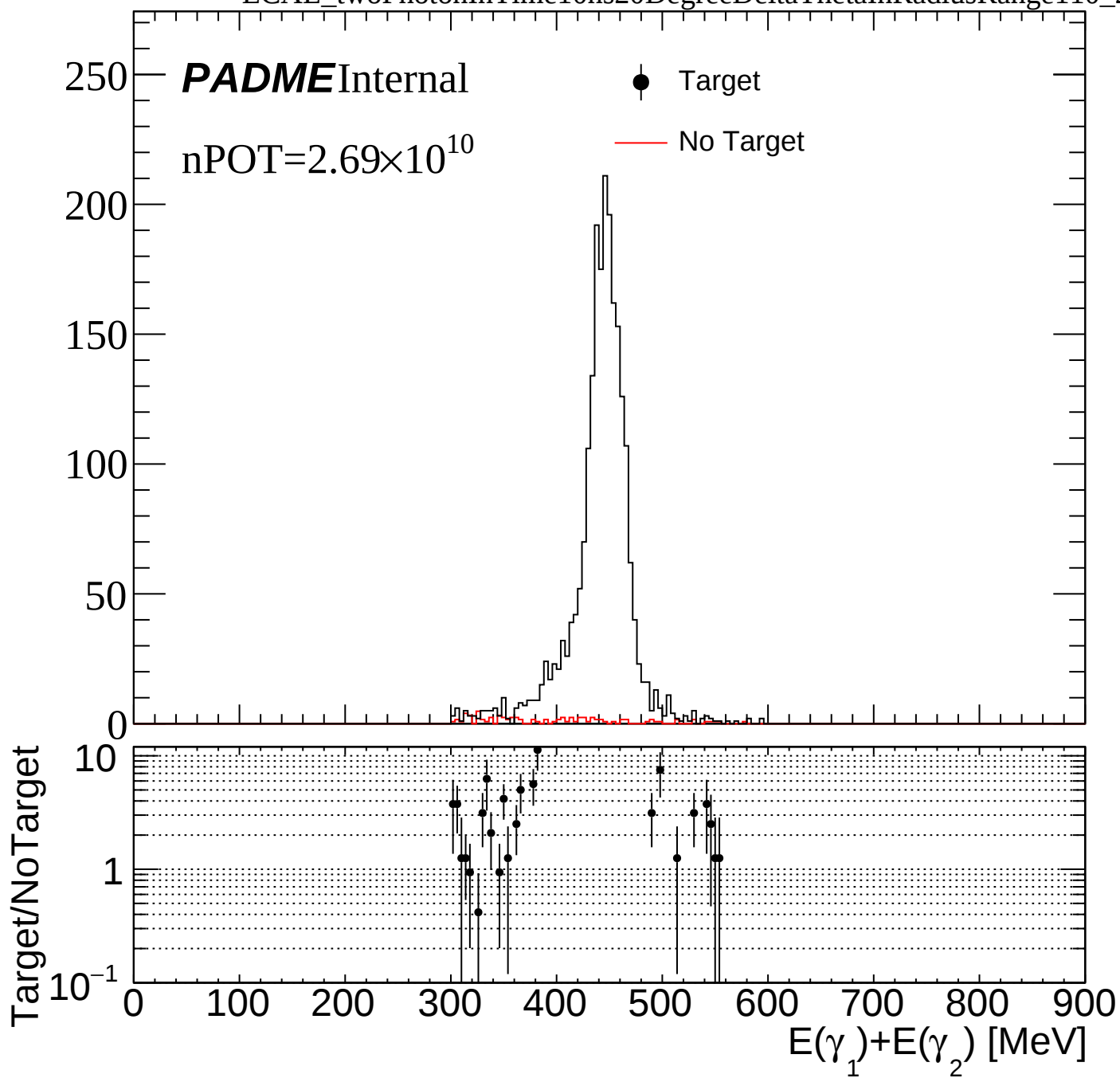


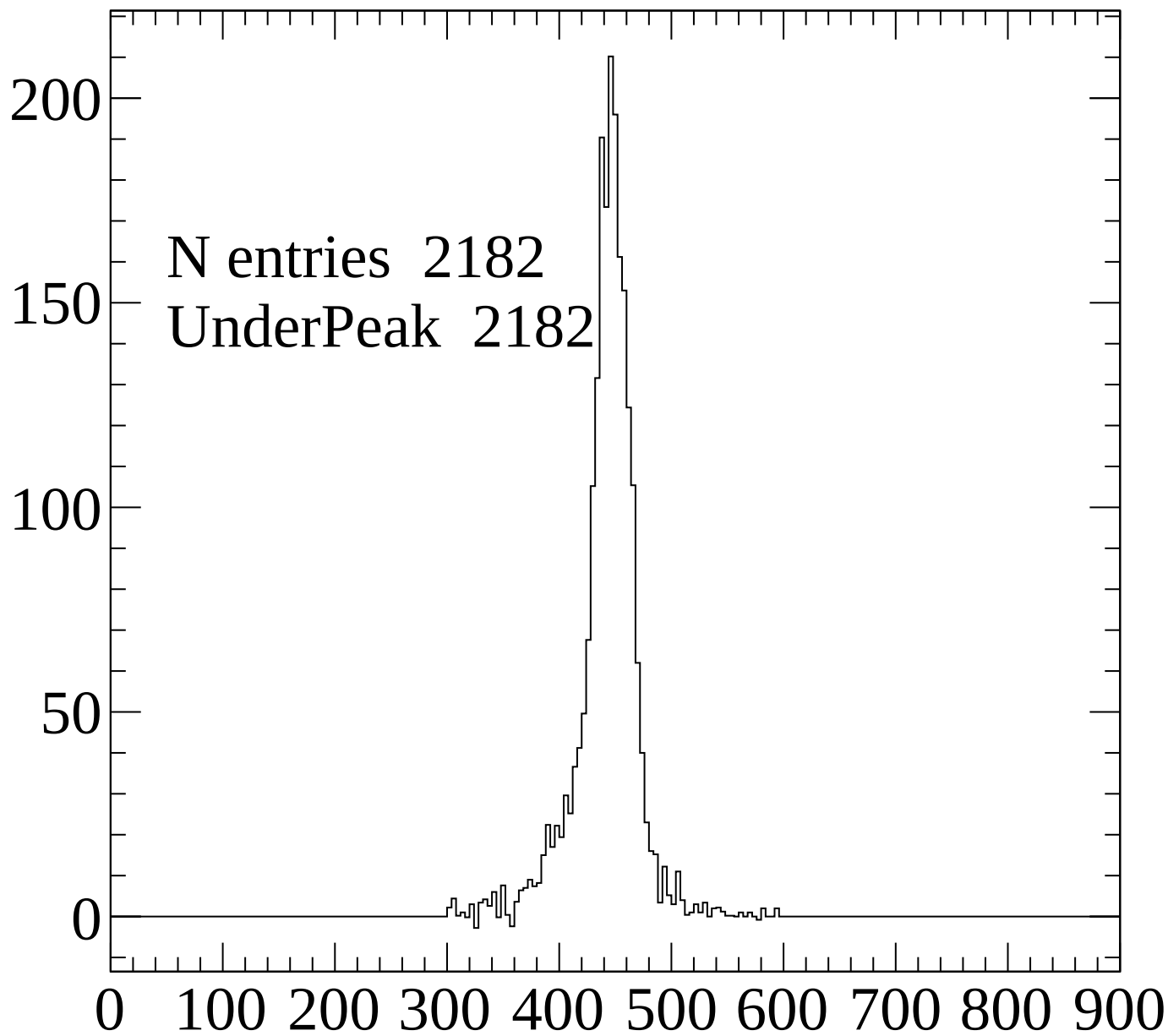


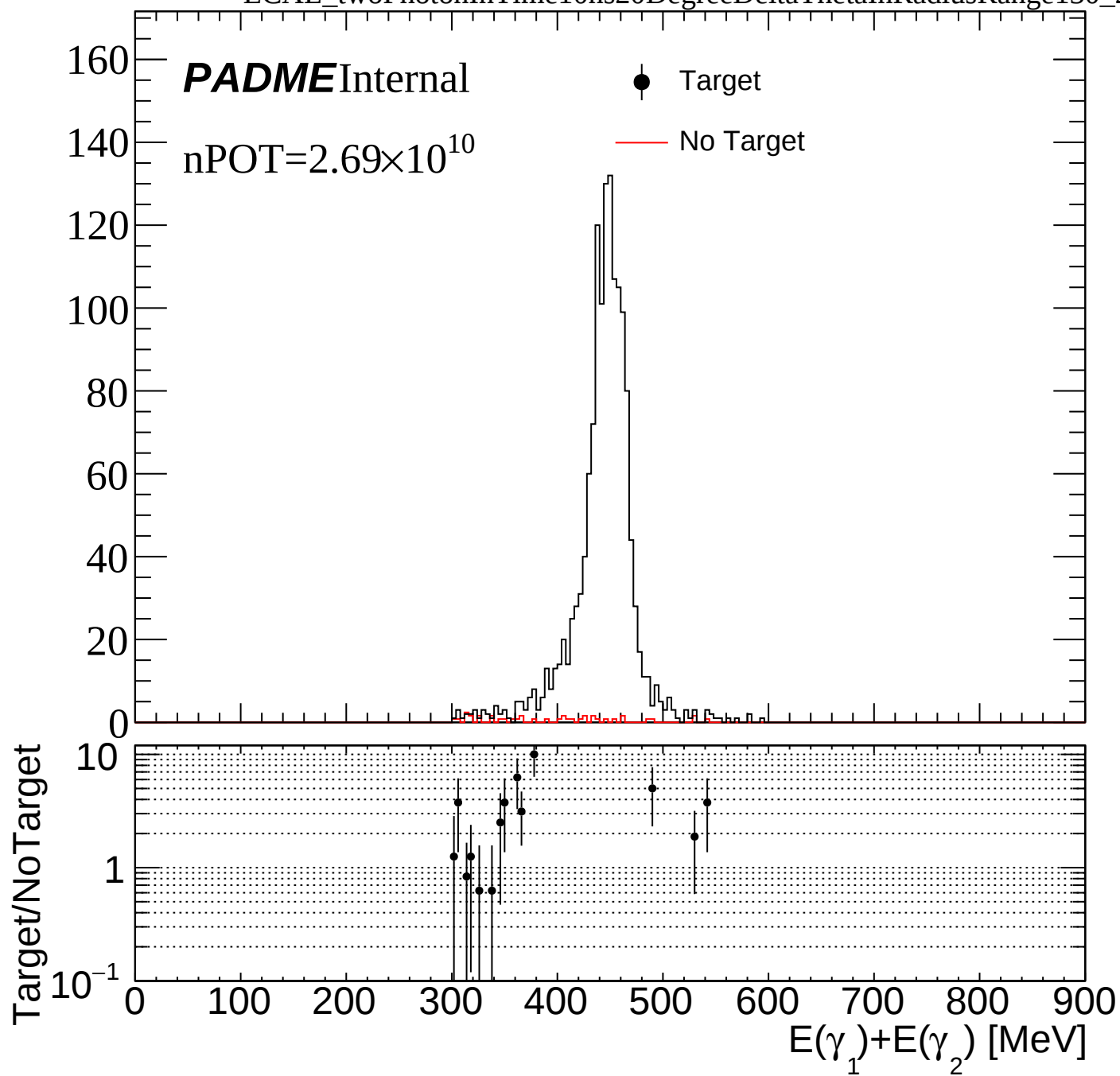


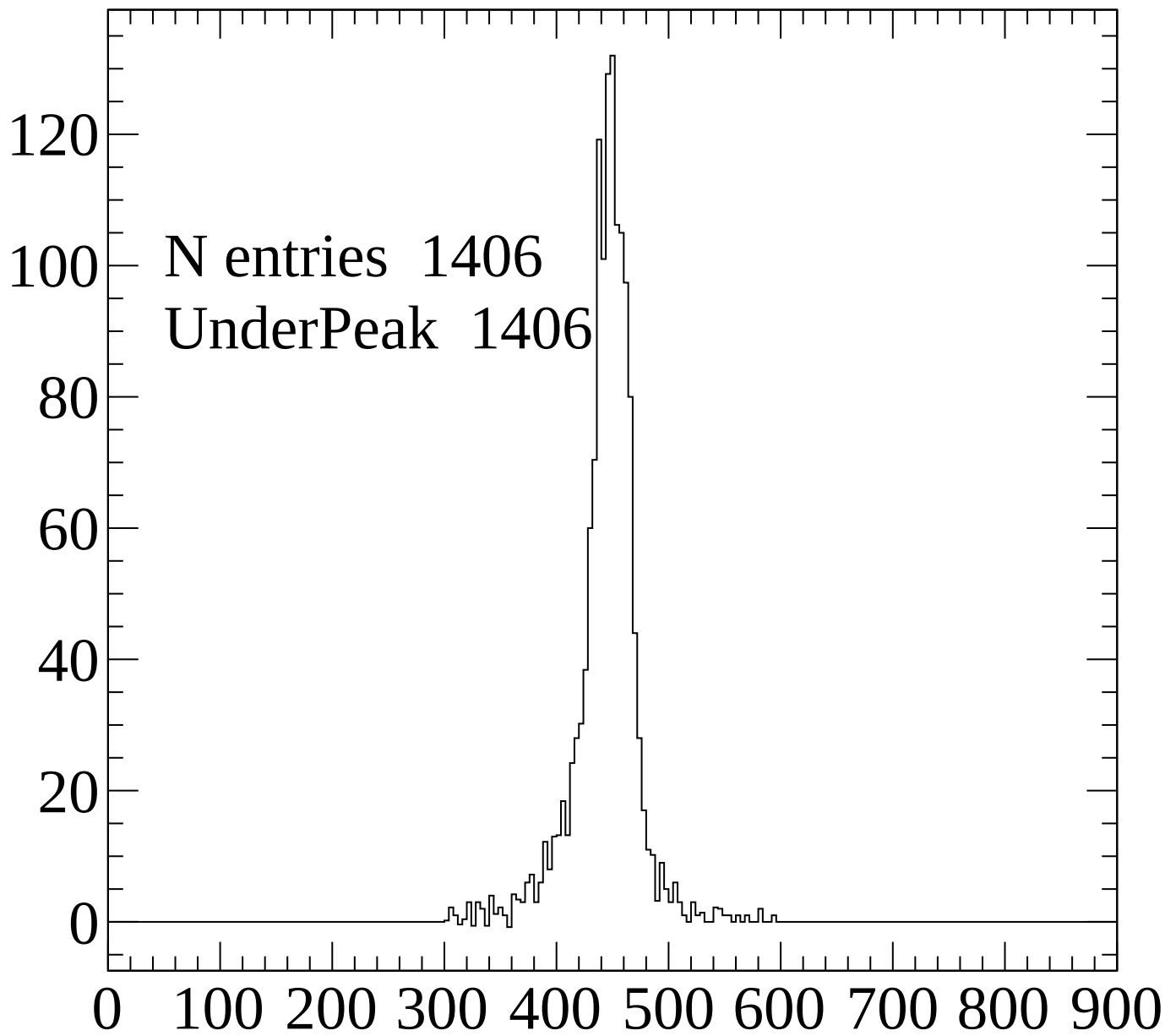


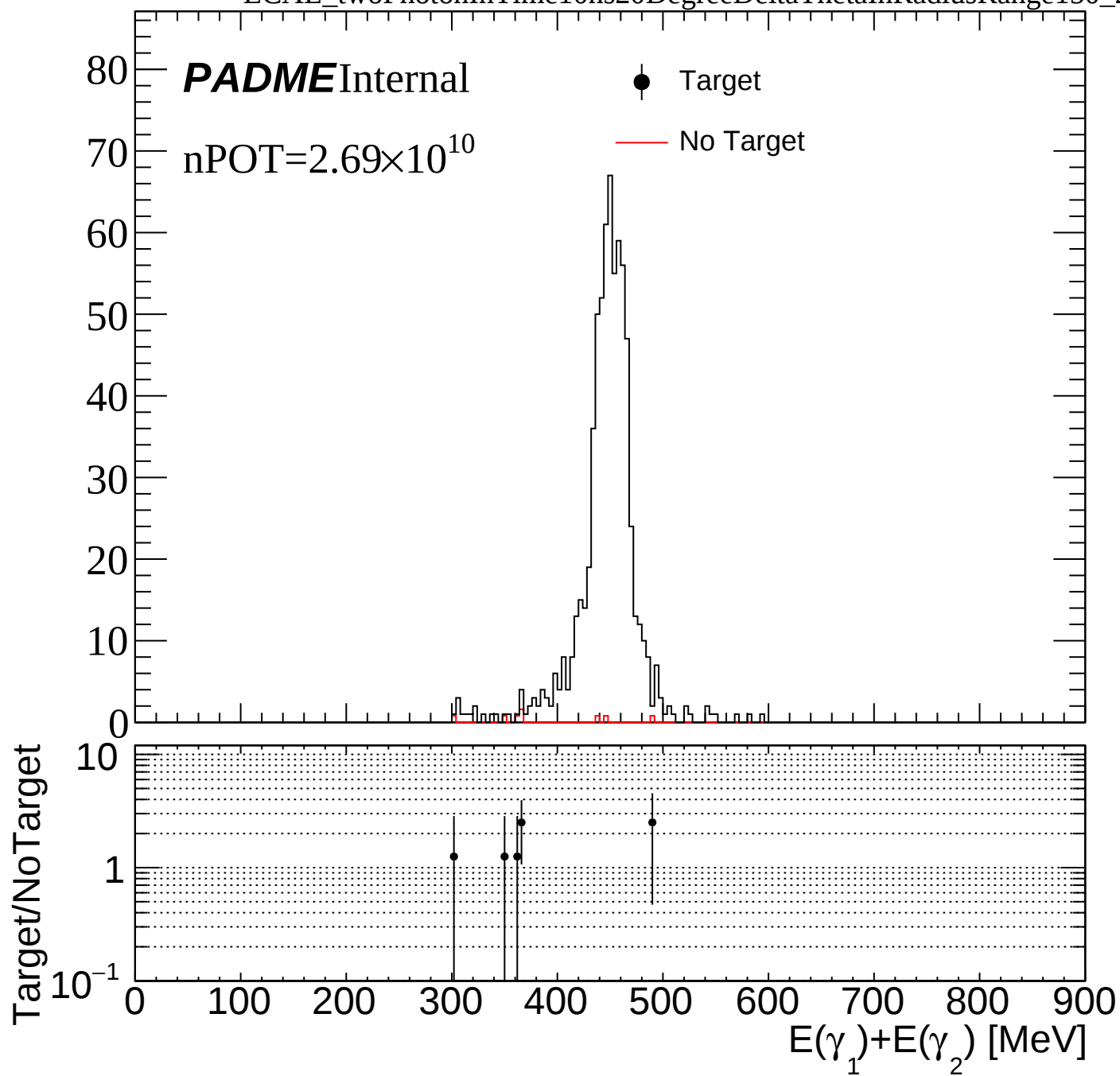


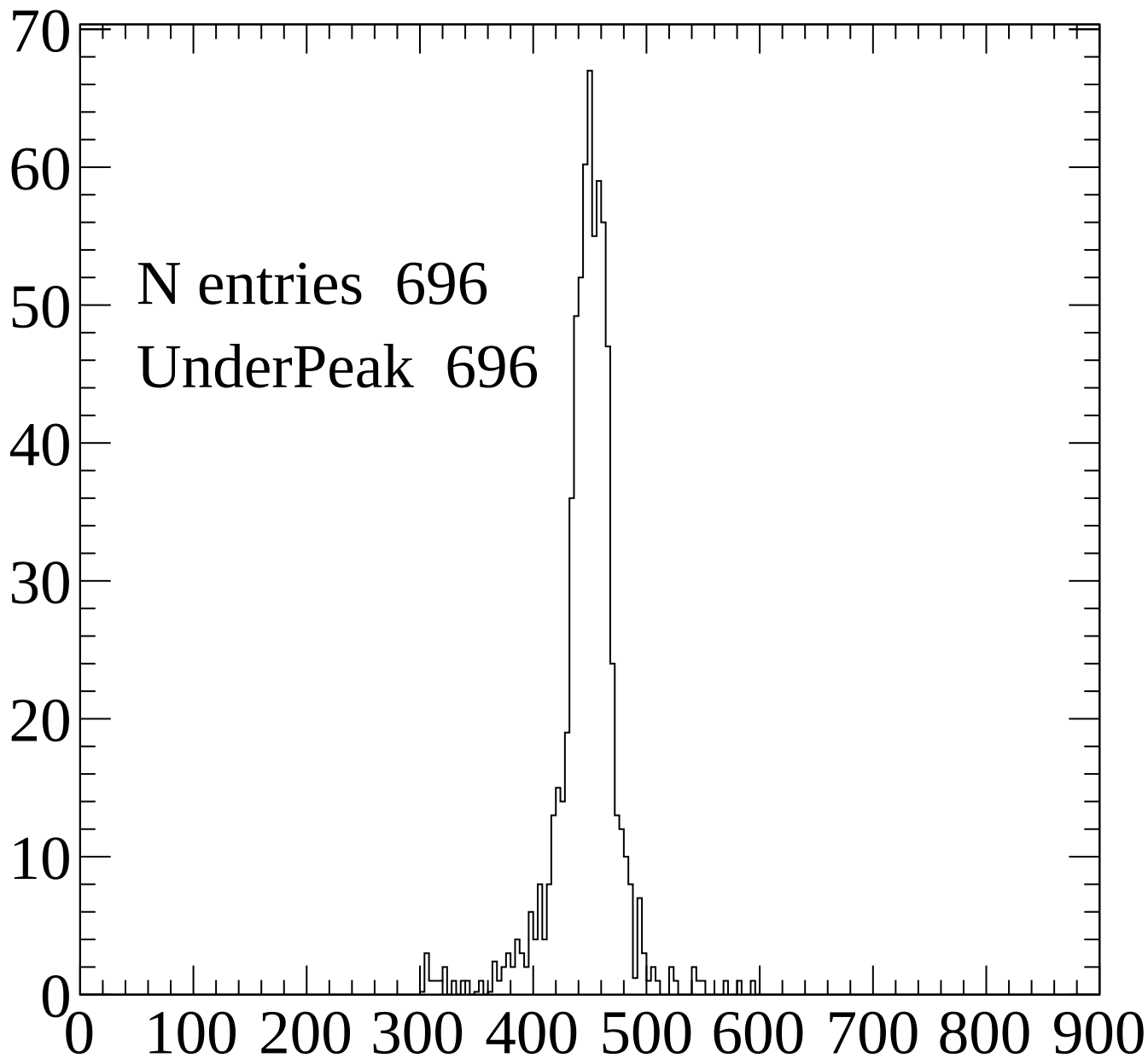


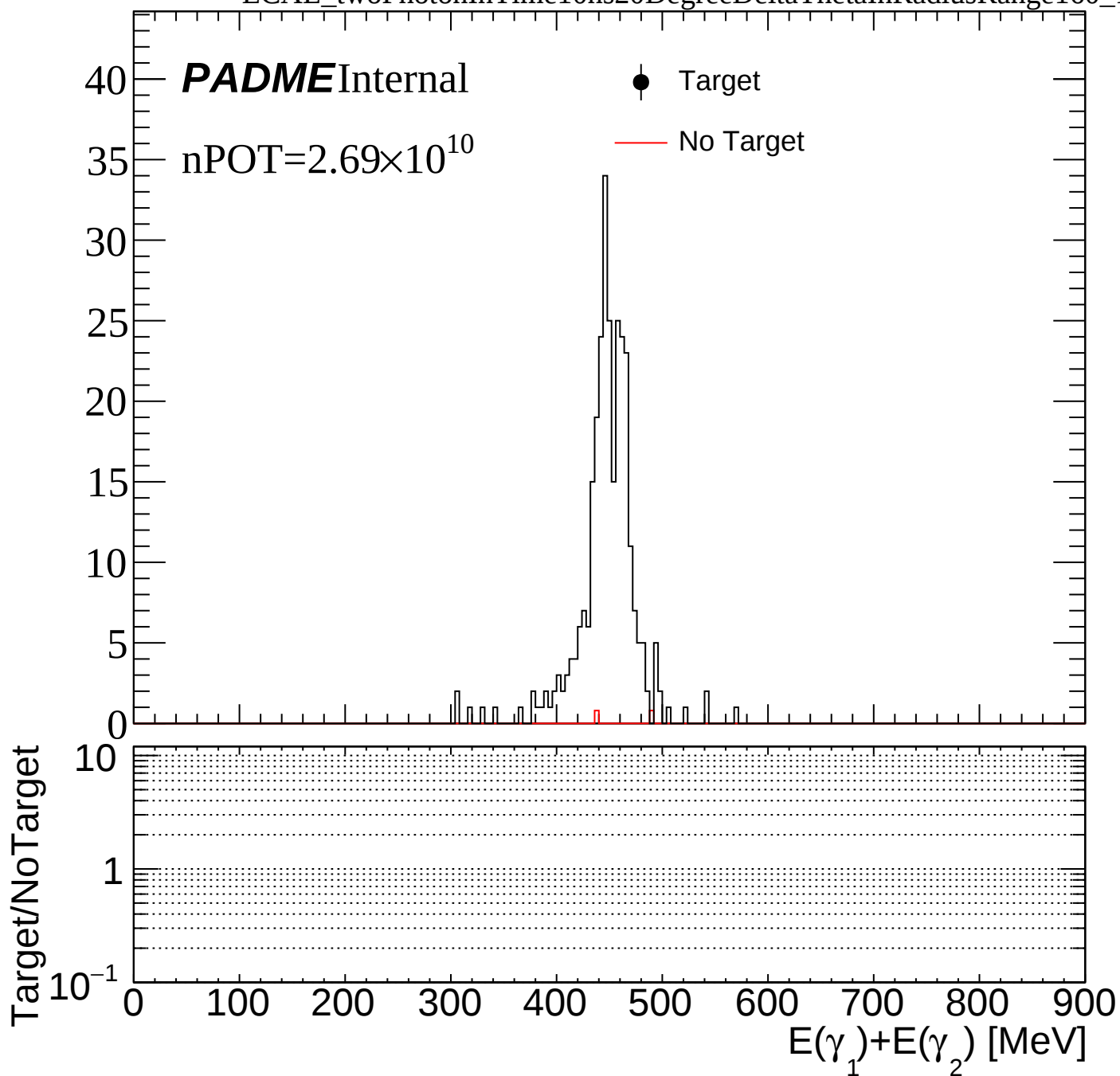


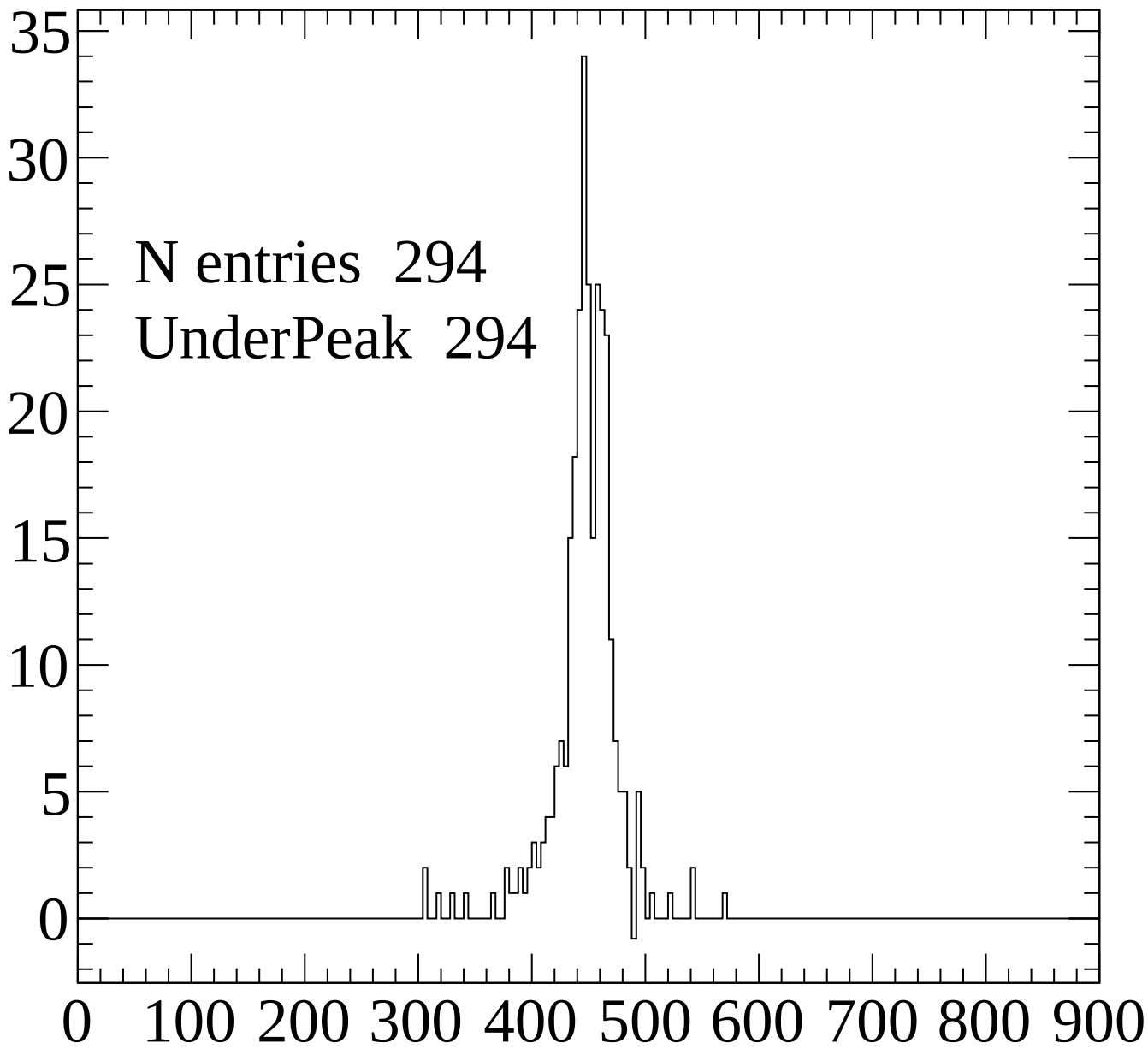


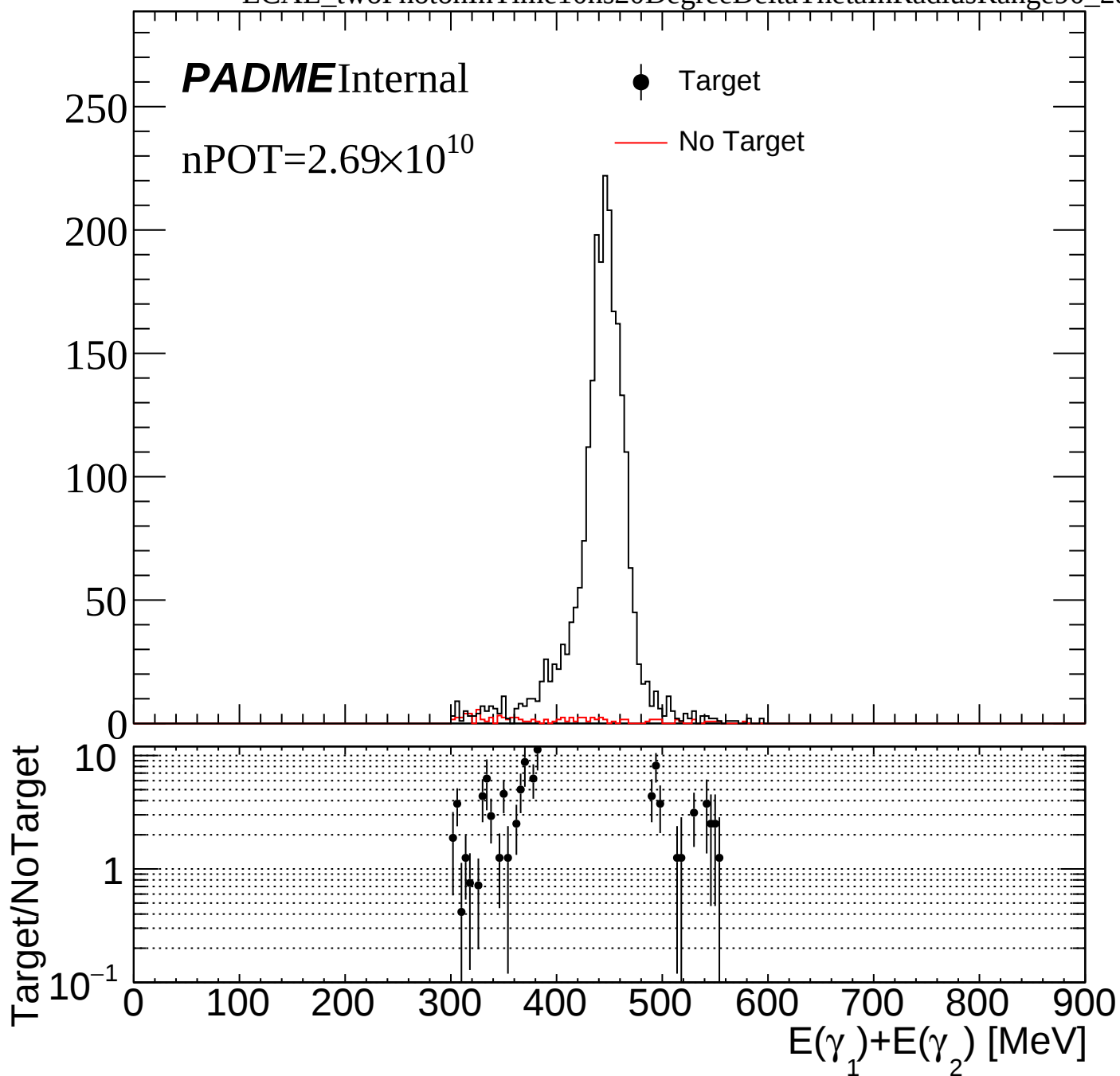


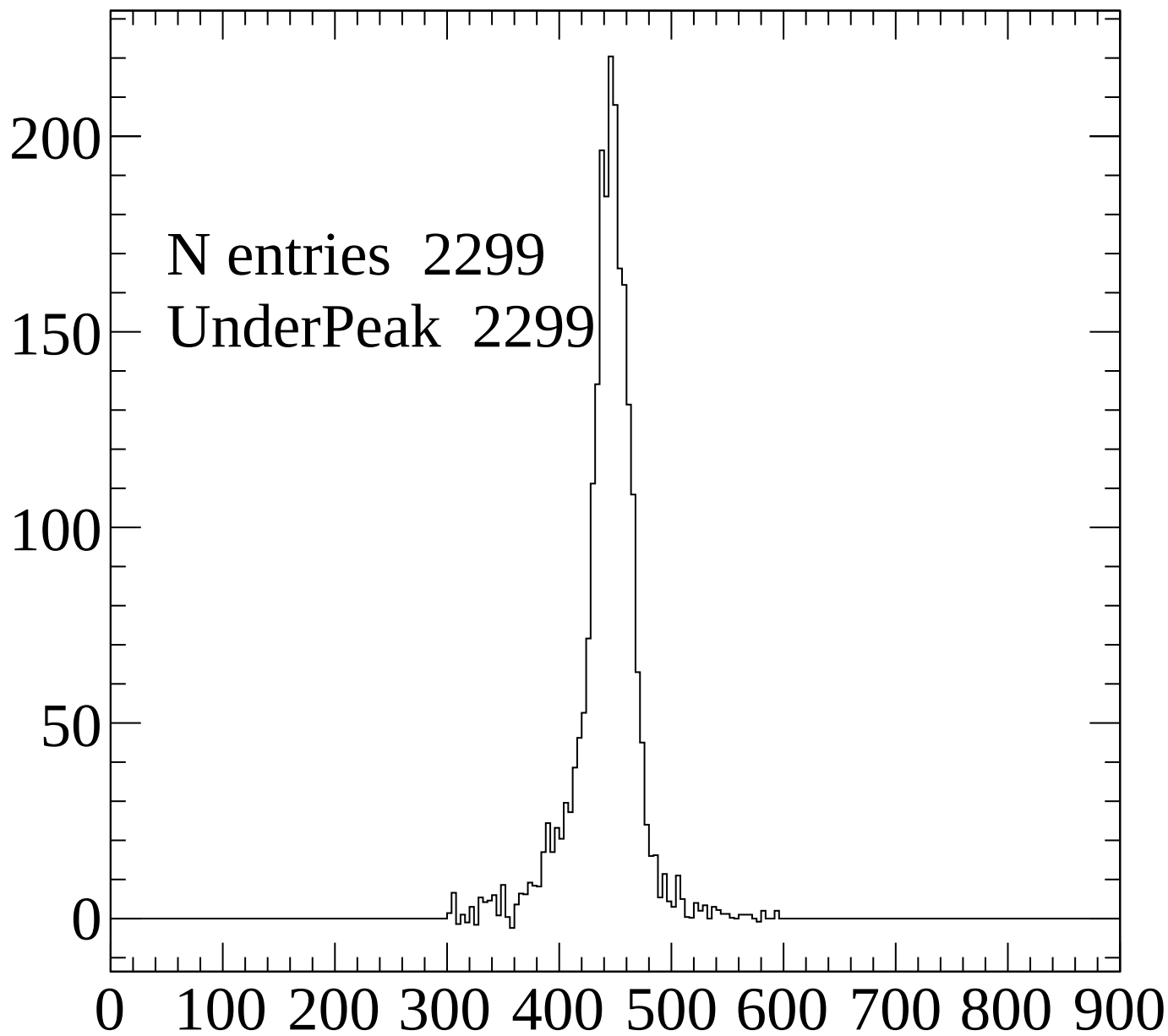


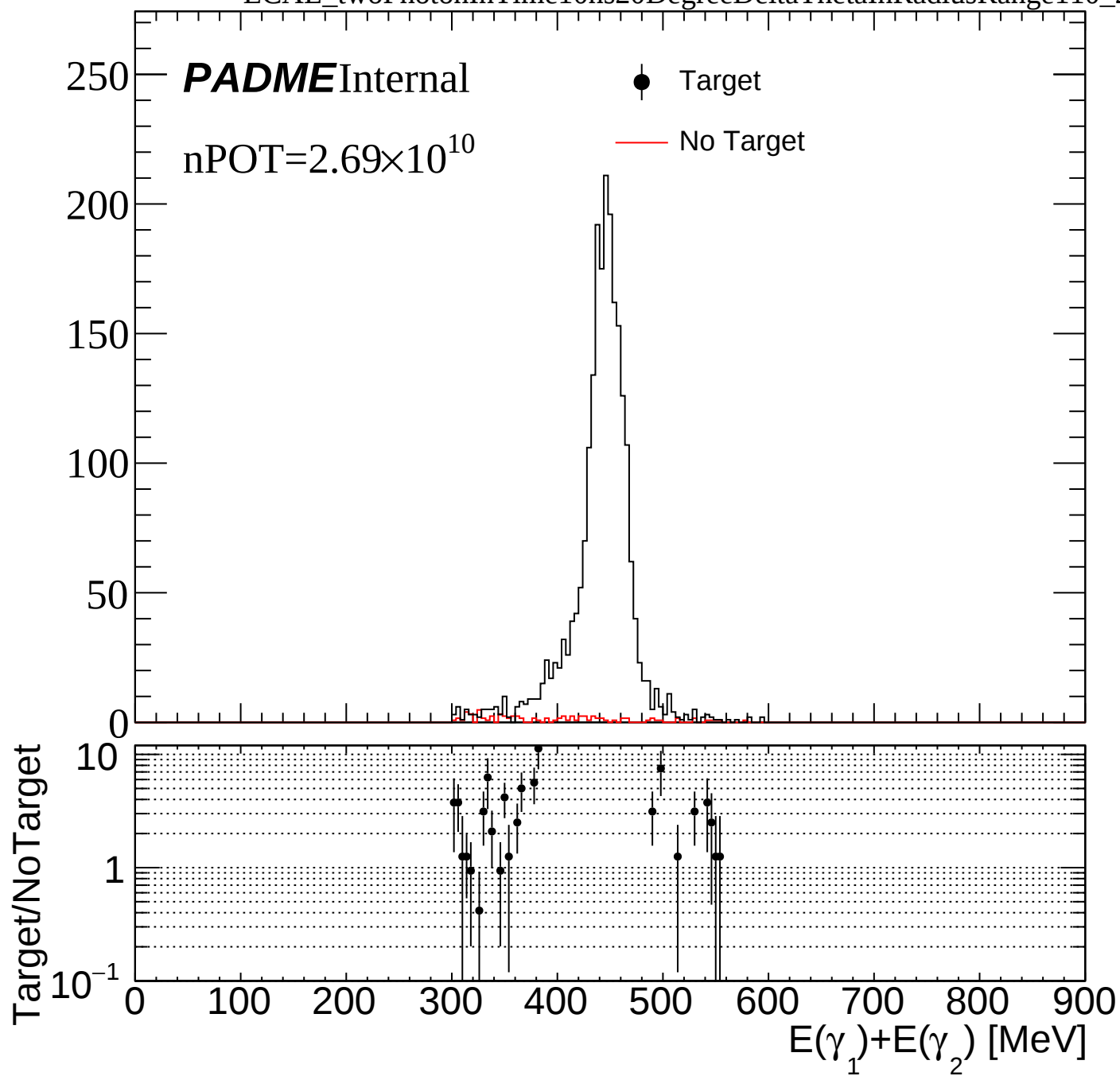


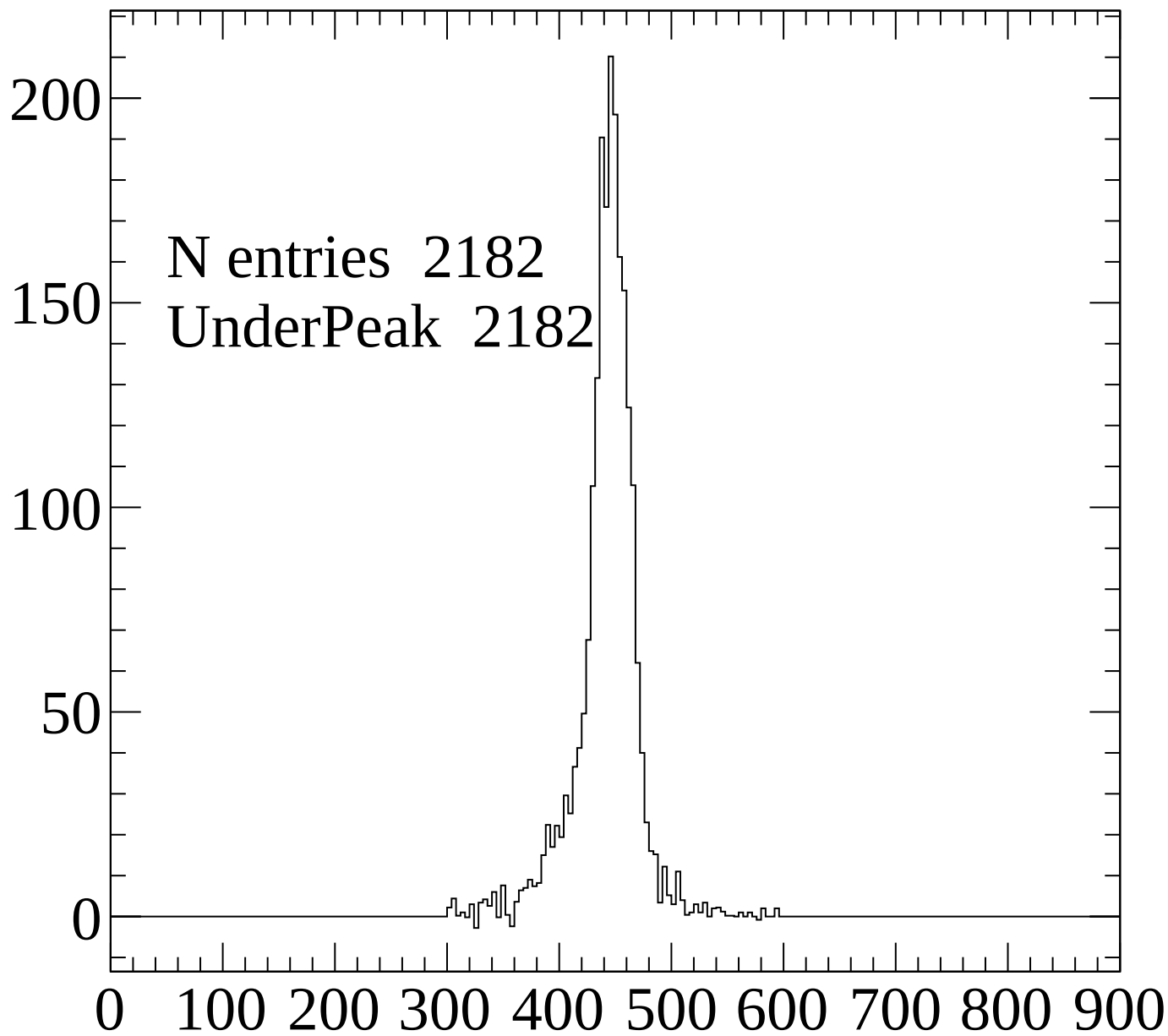


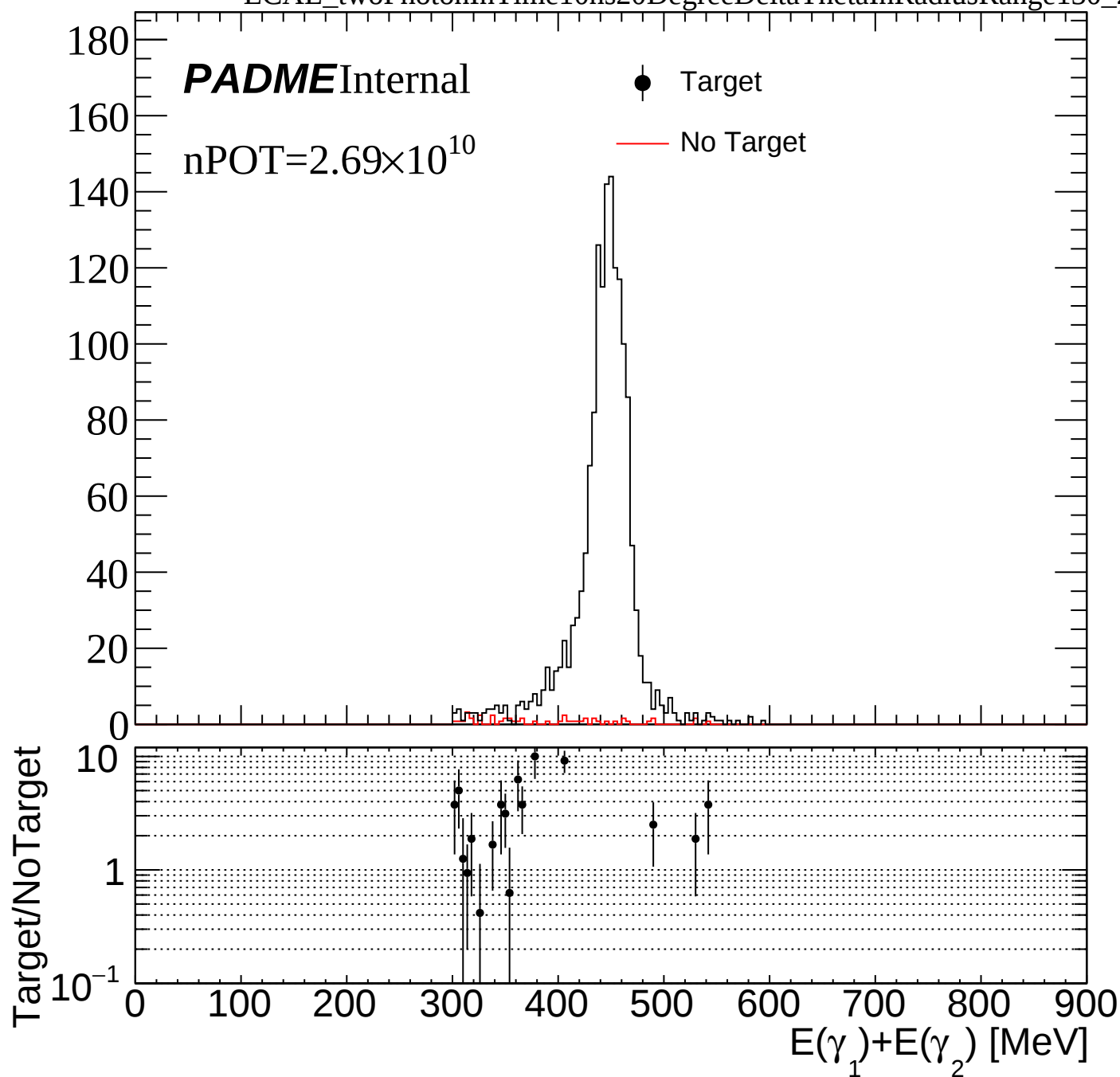


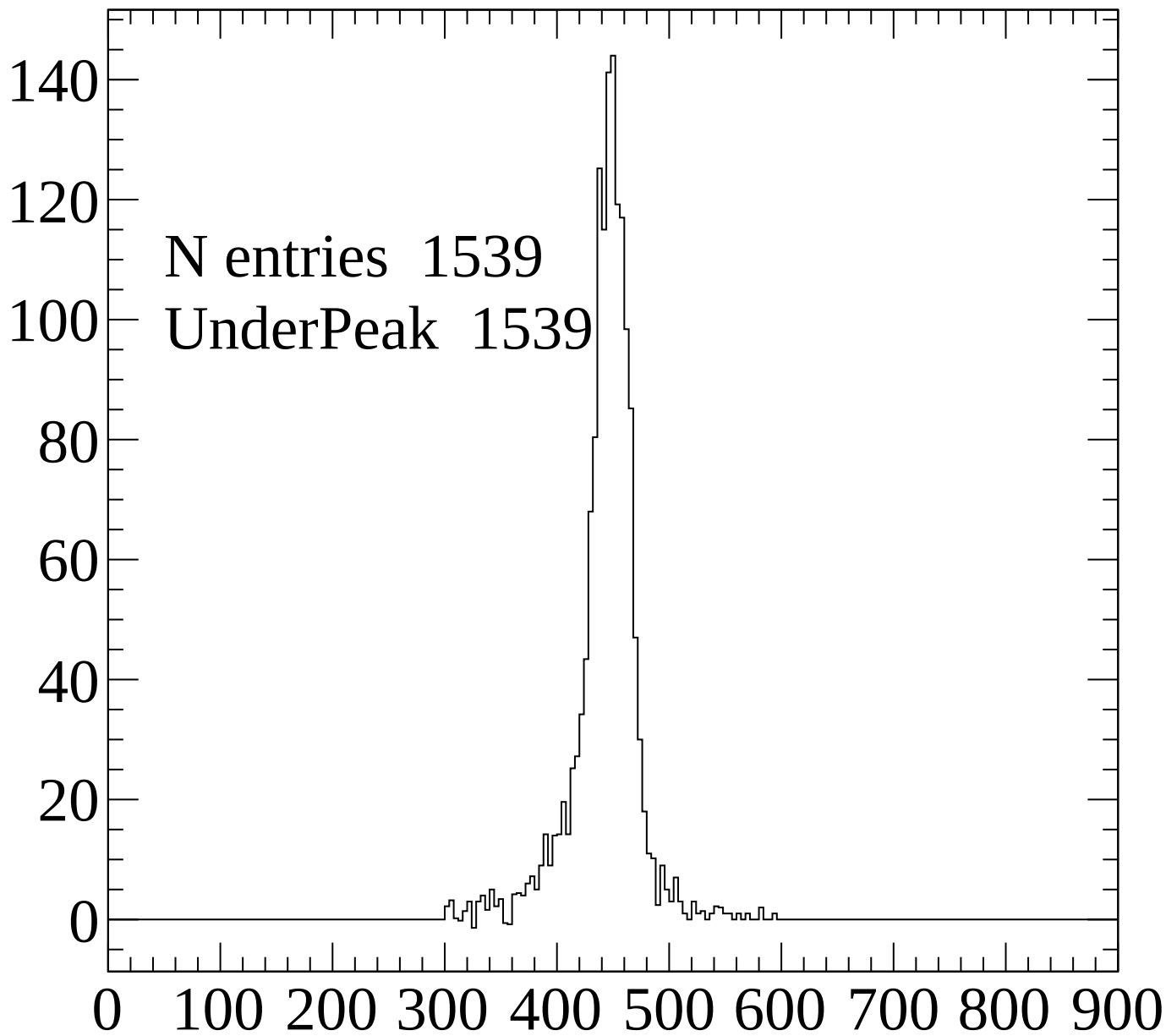


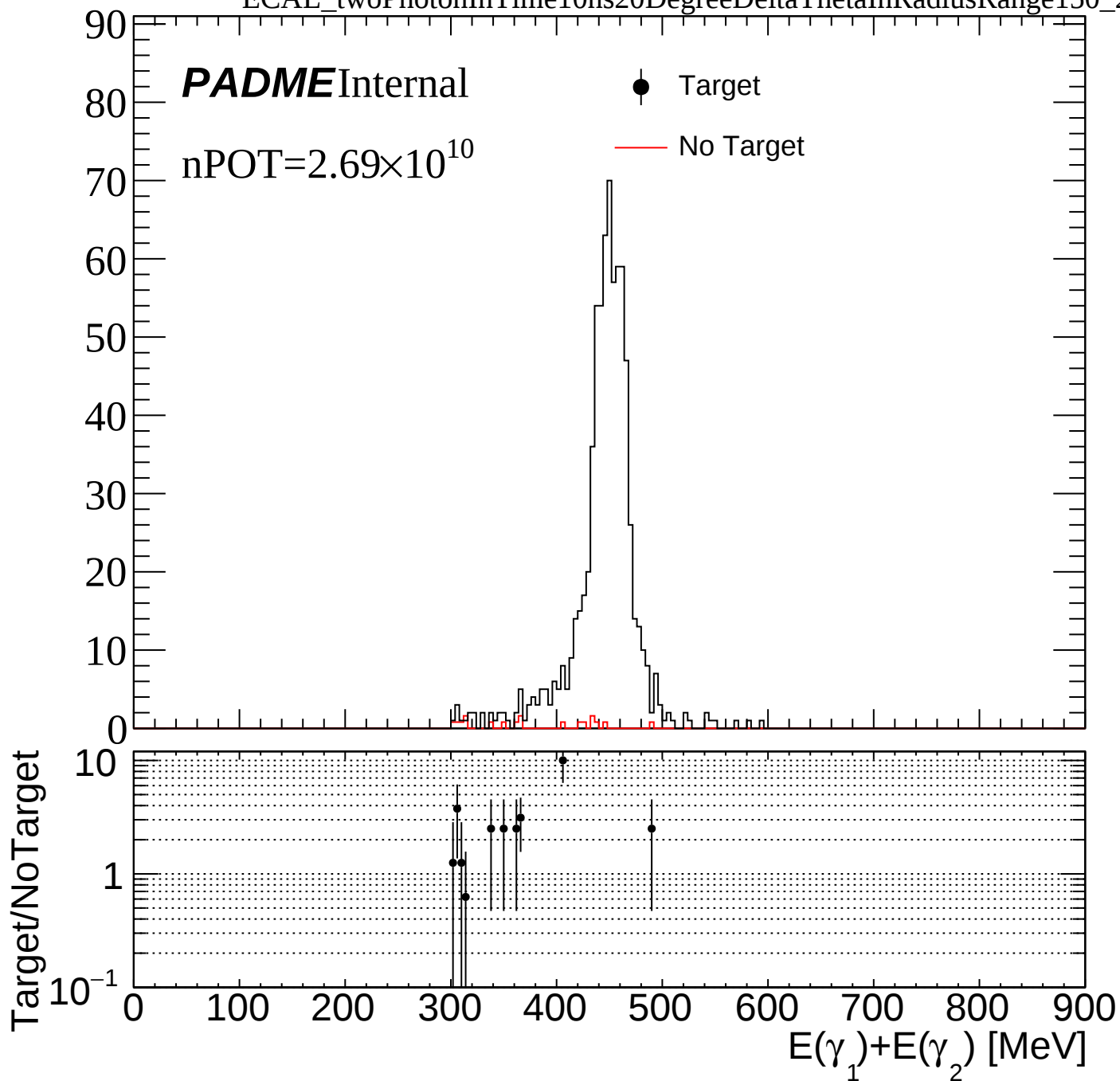


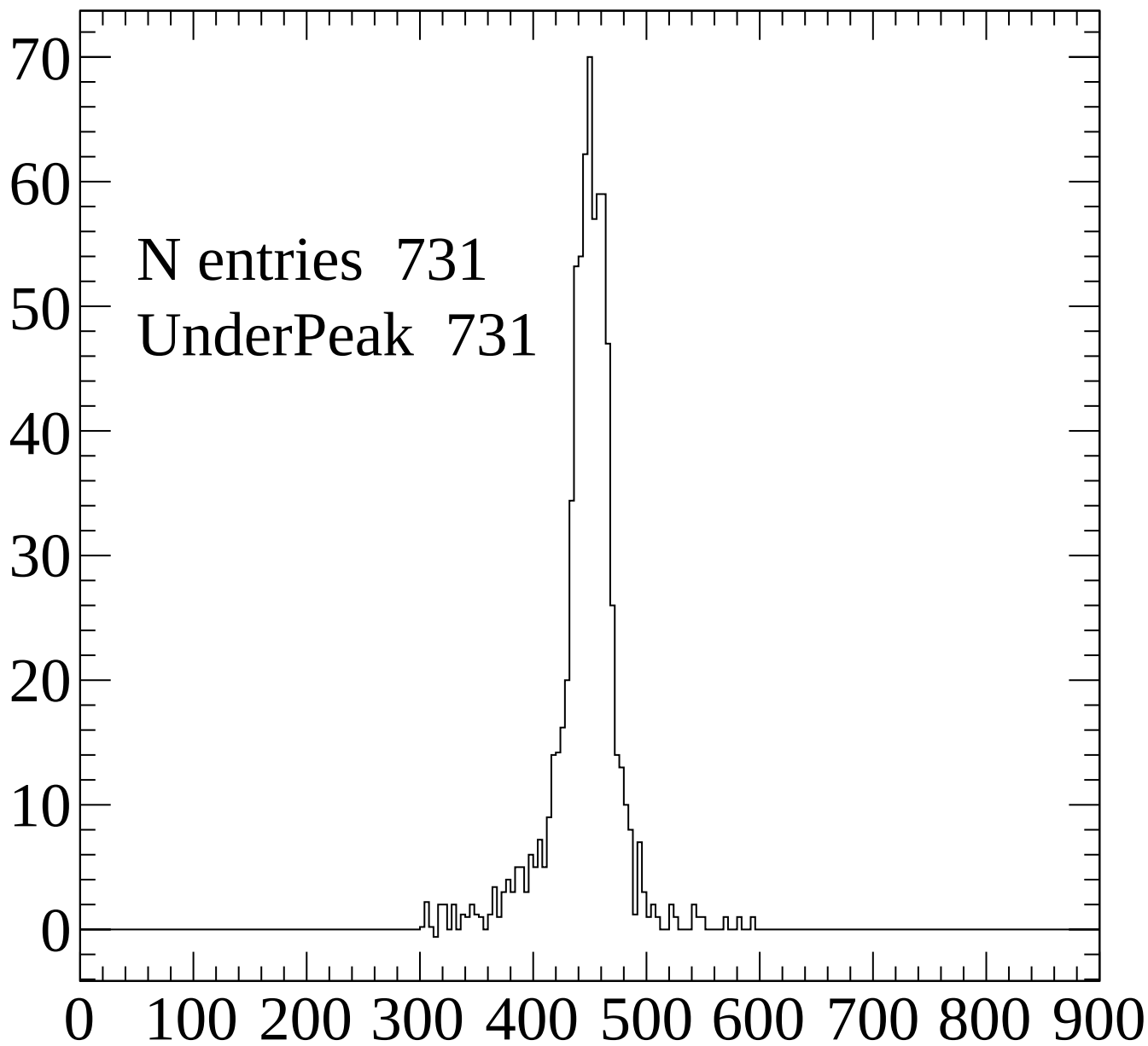


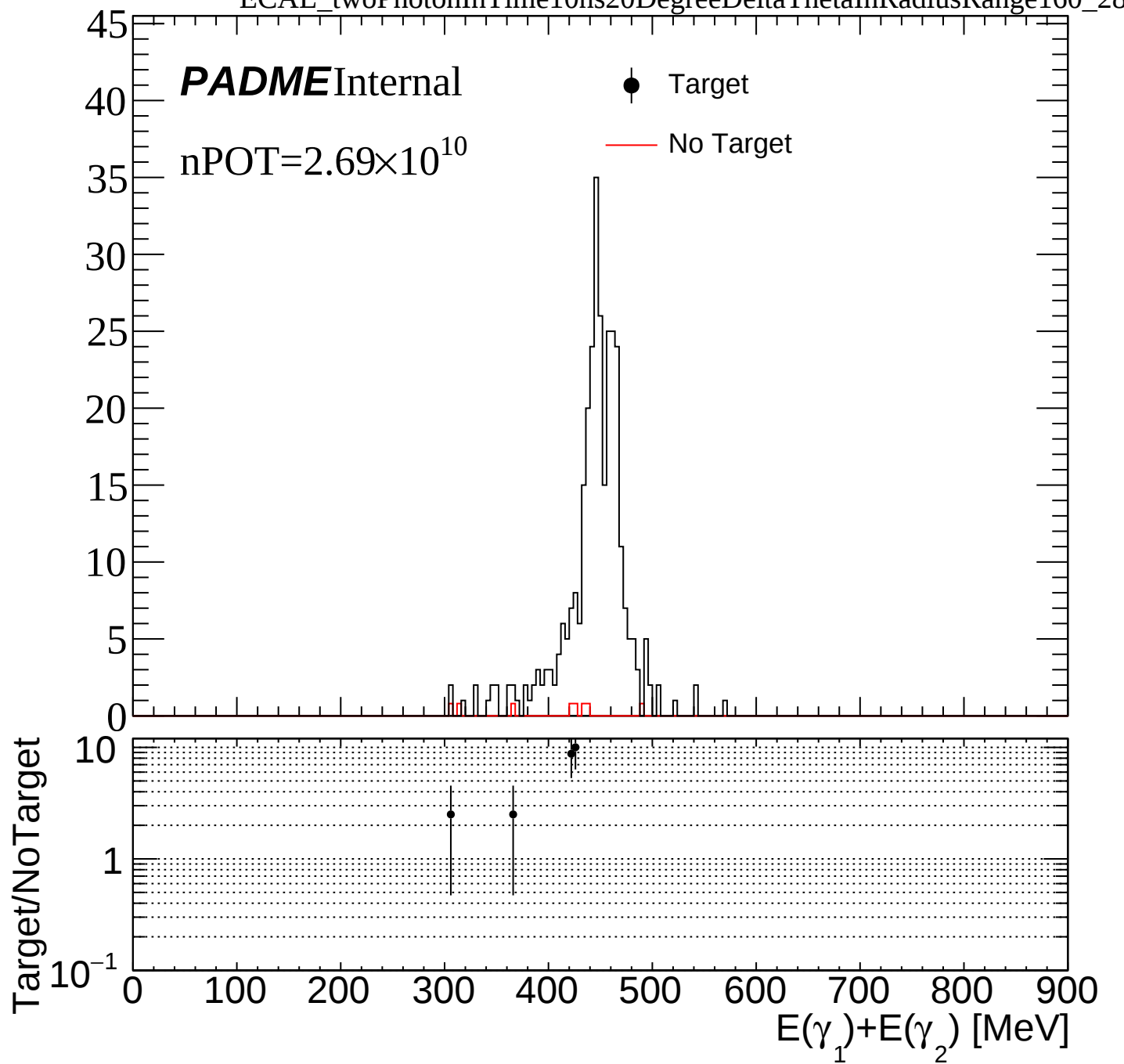


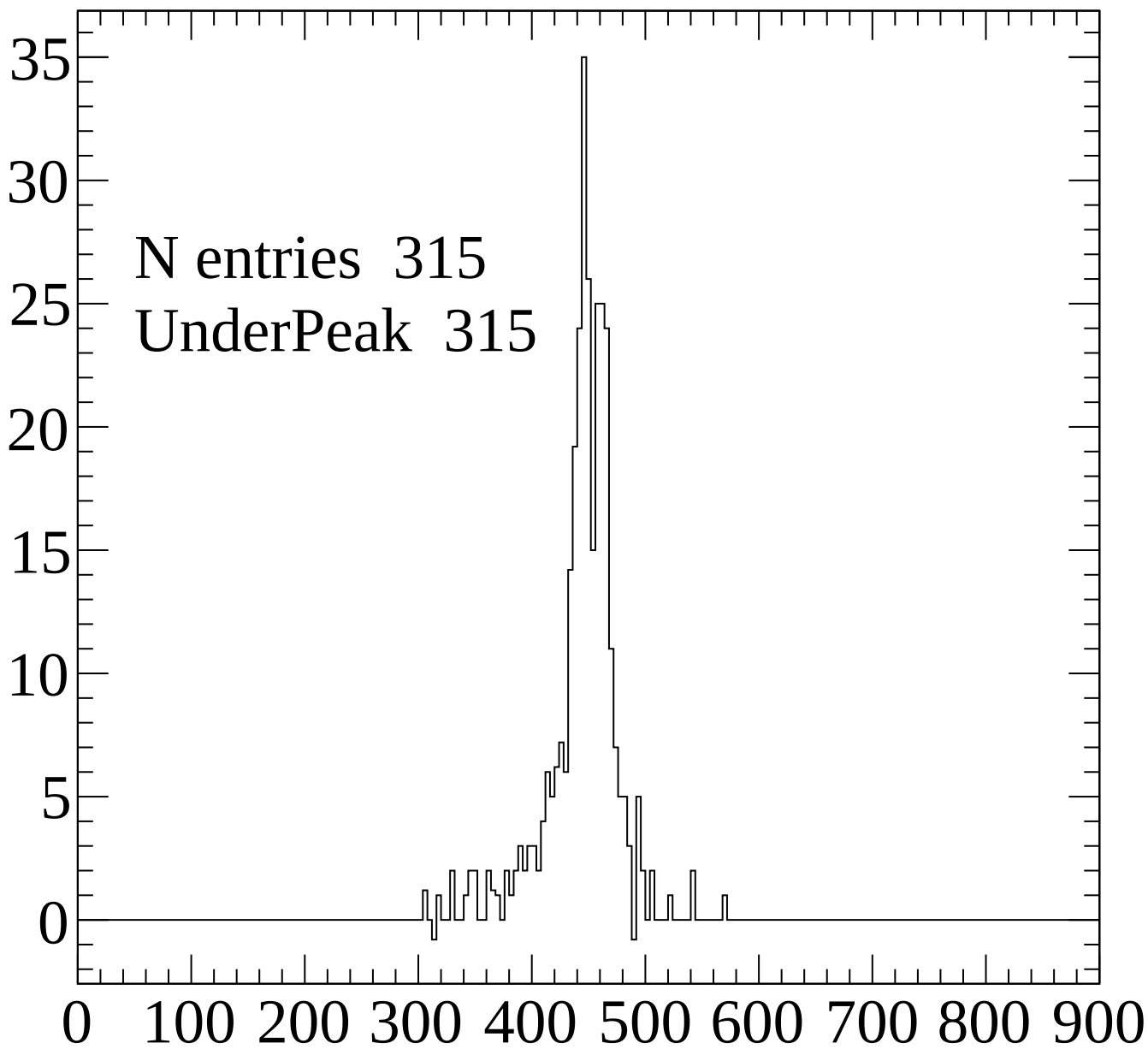


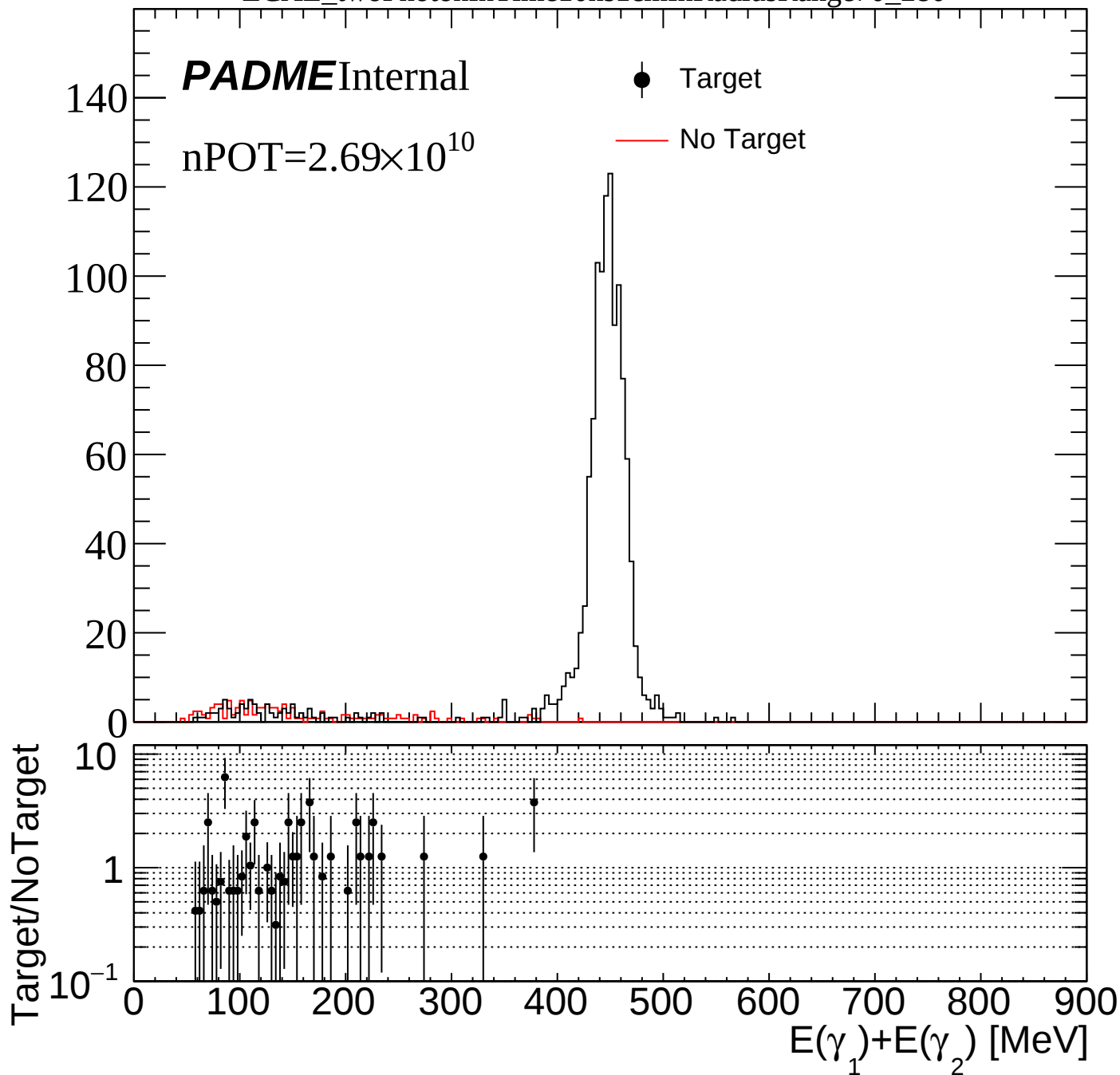


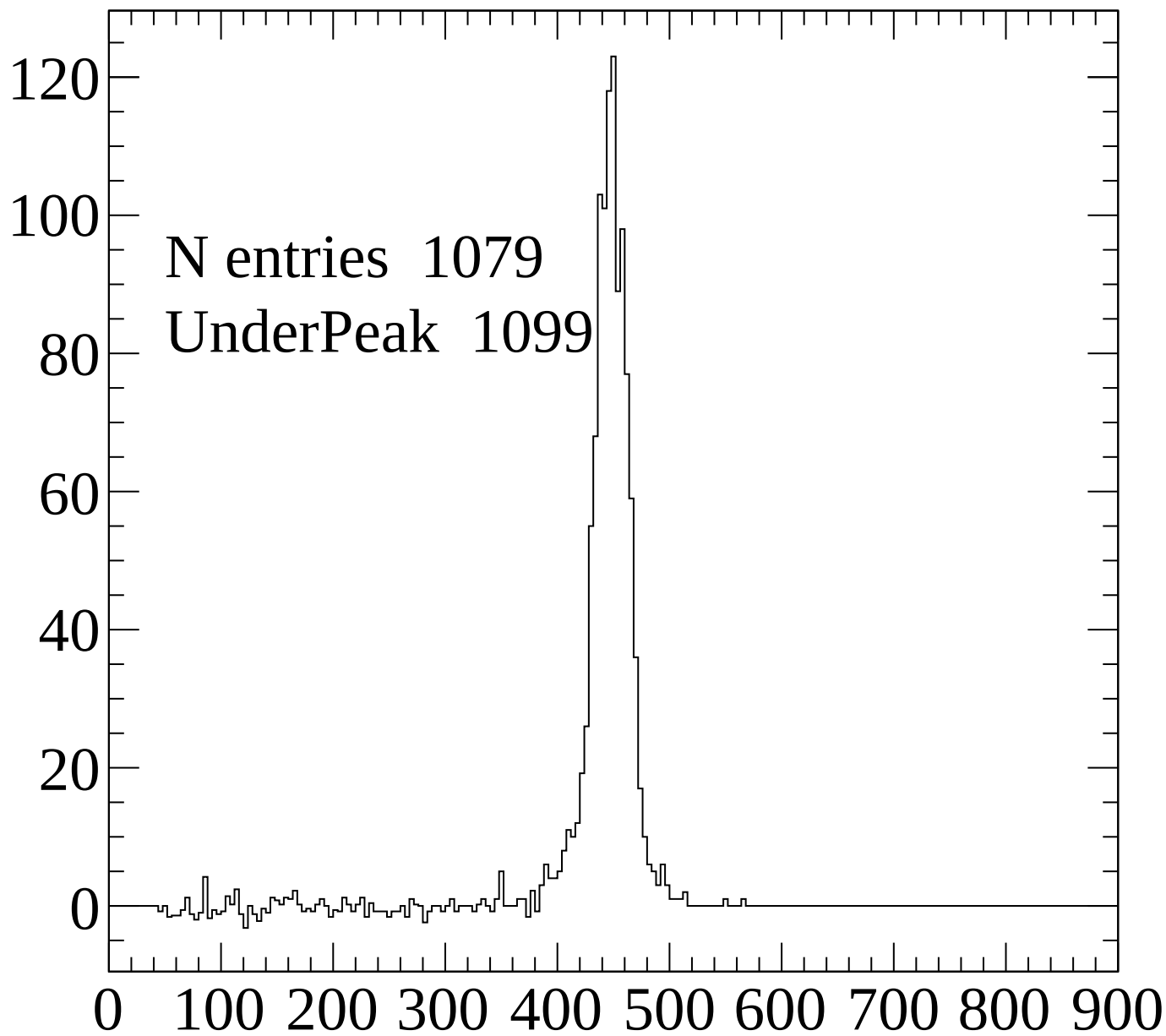


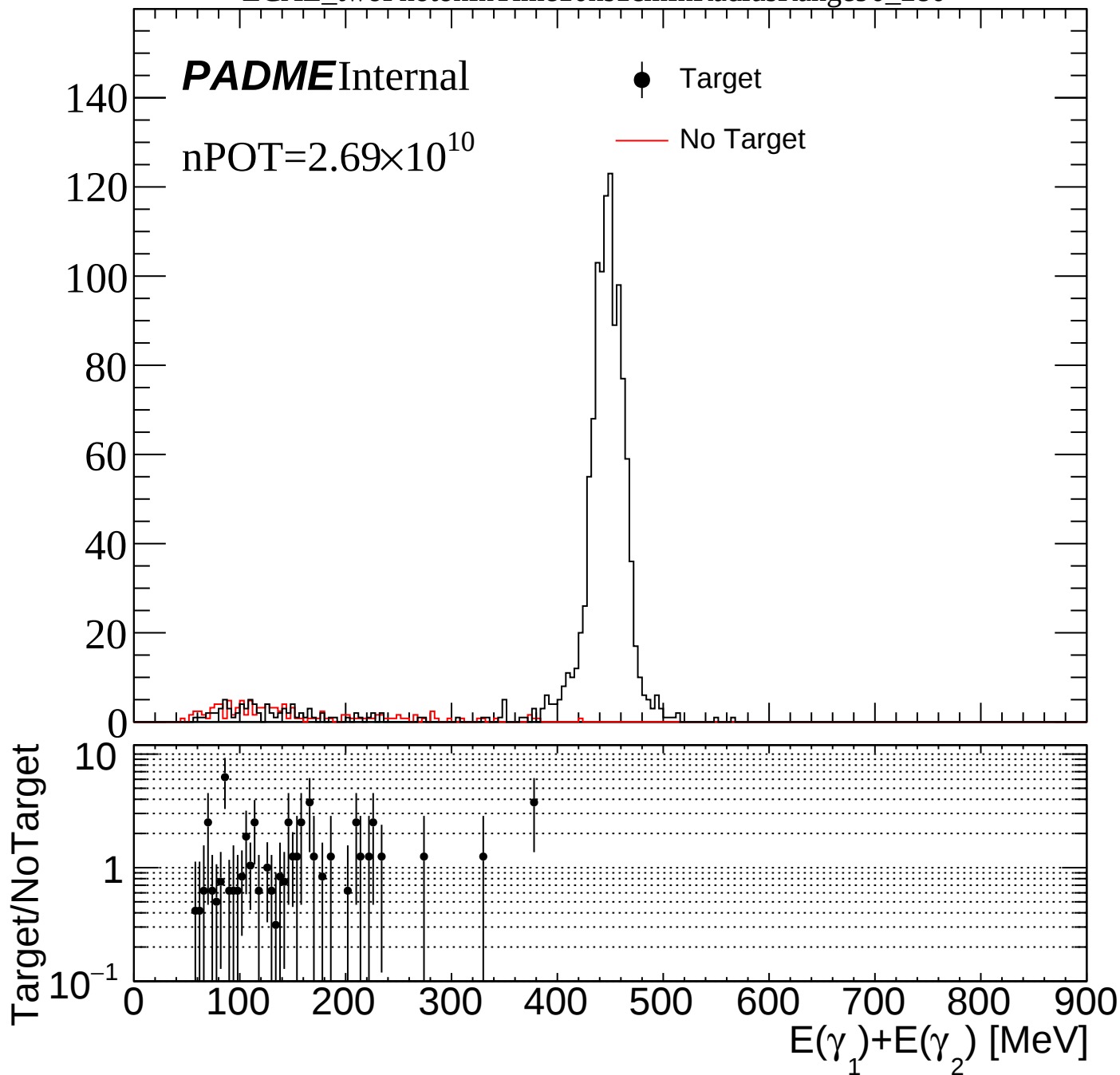


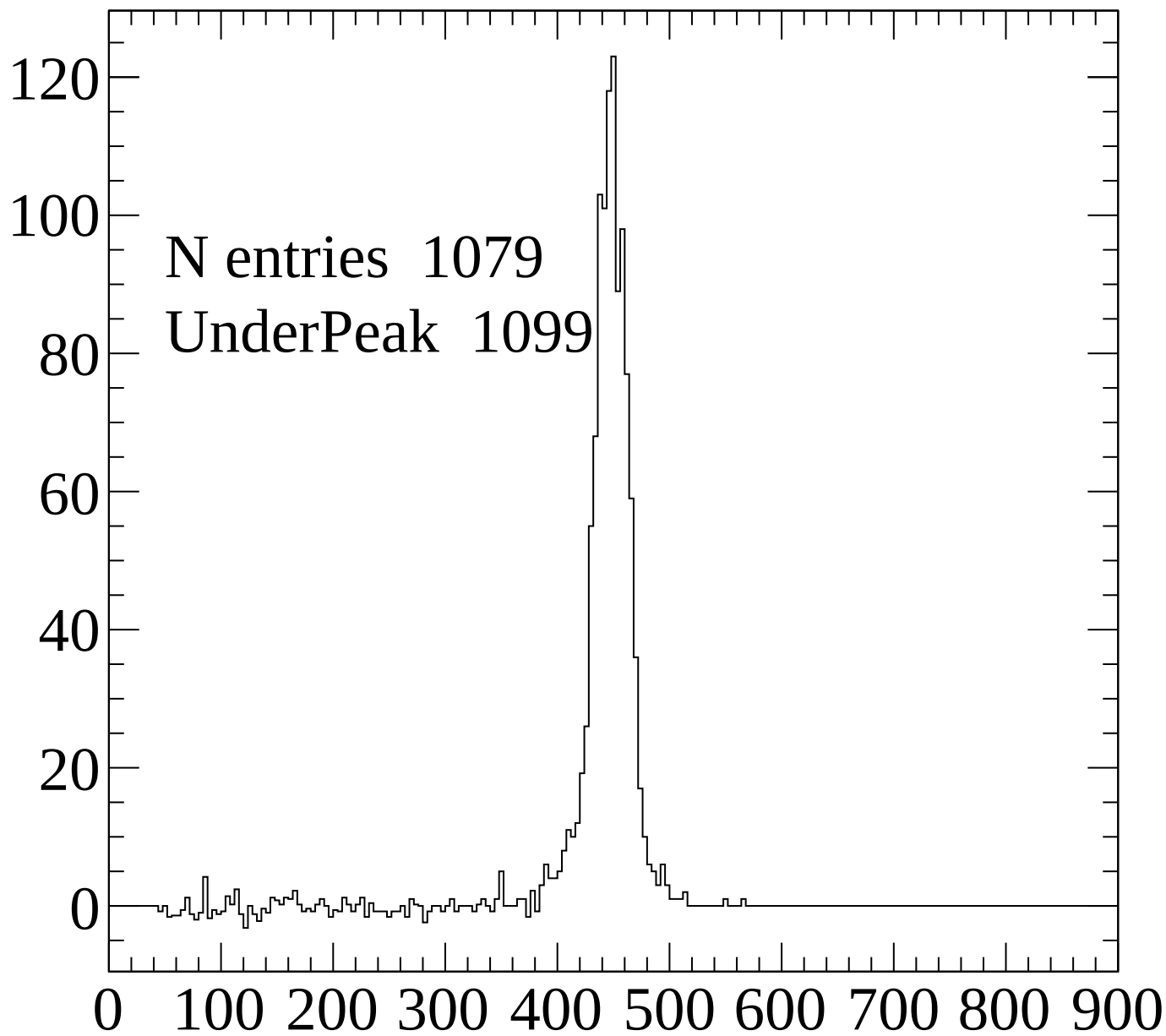




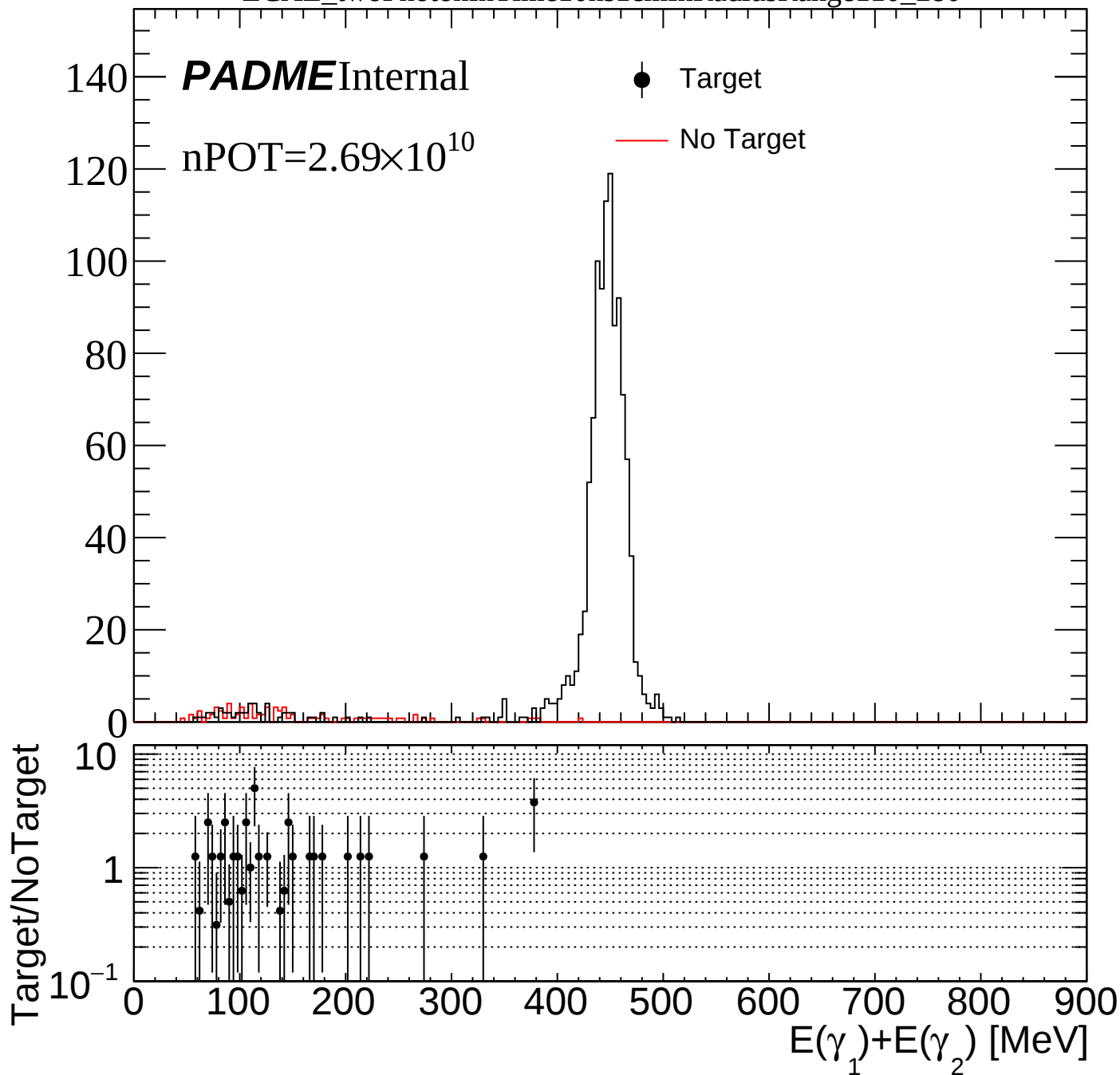


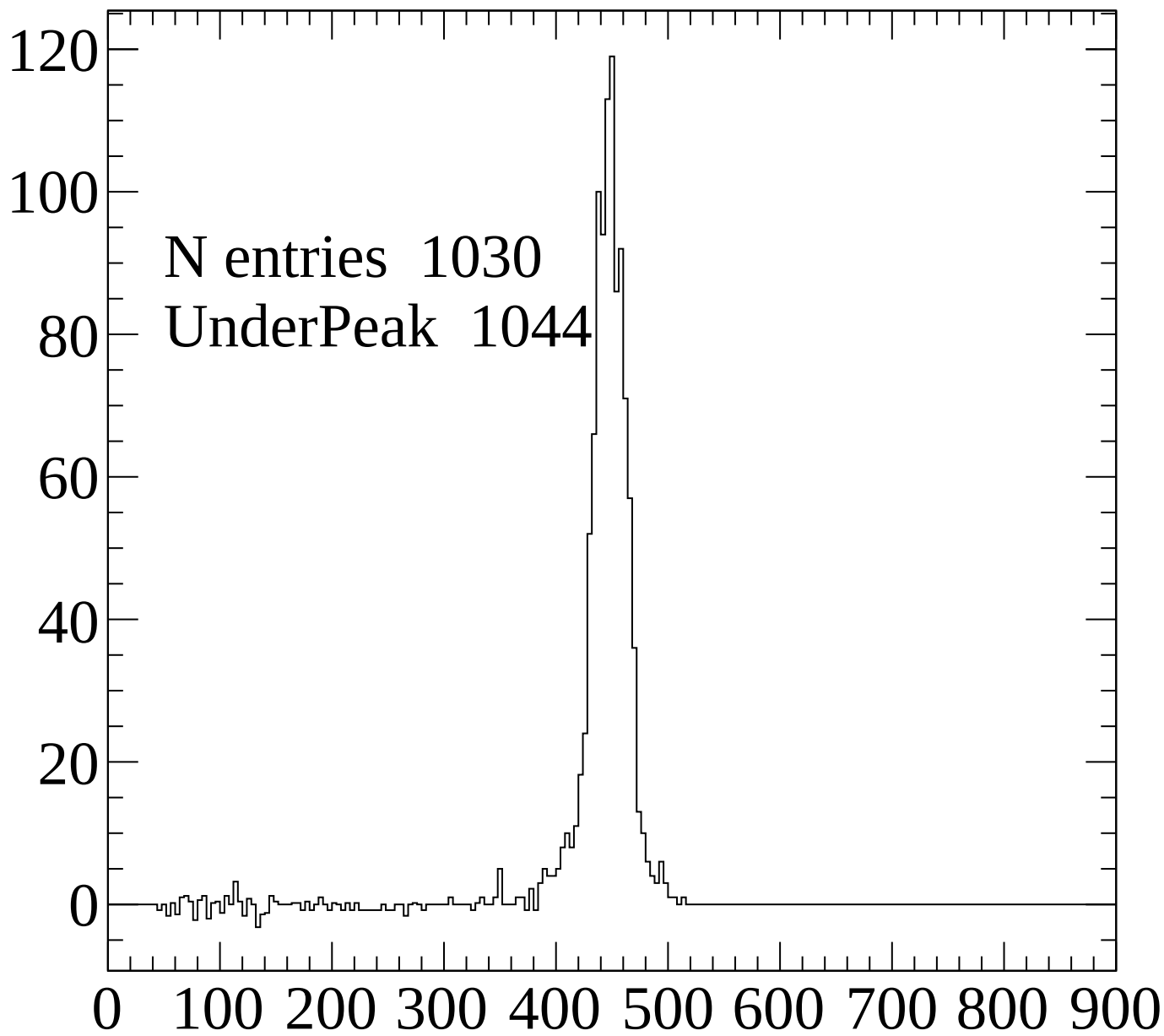






ECAL_twoPhotonInTime10ns1cmInRadiusRange110_280





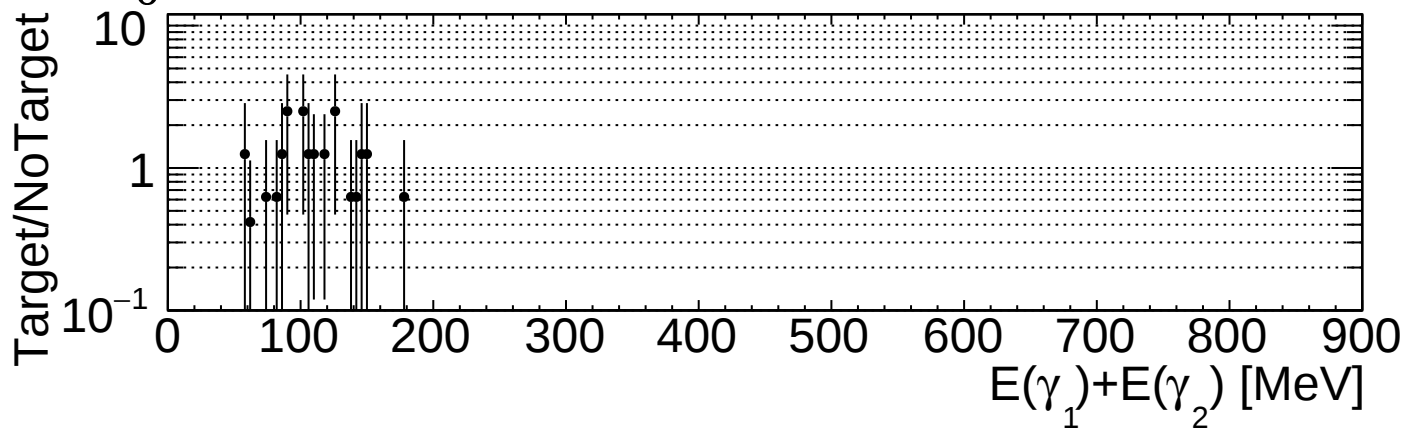
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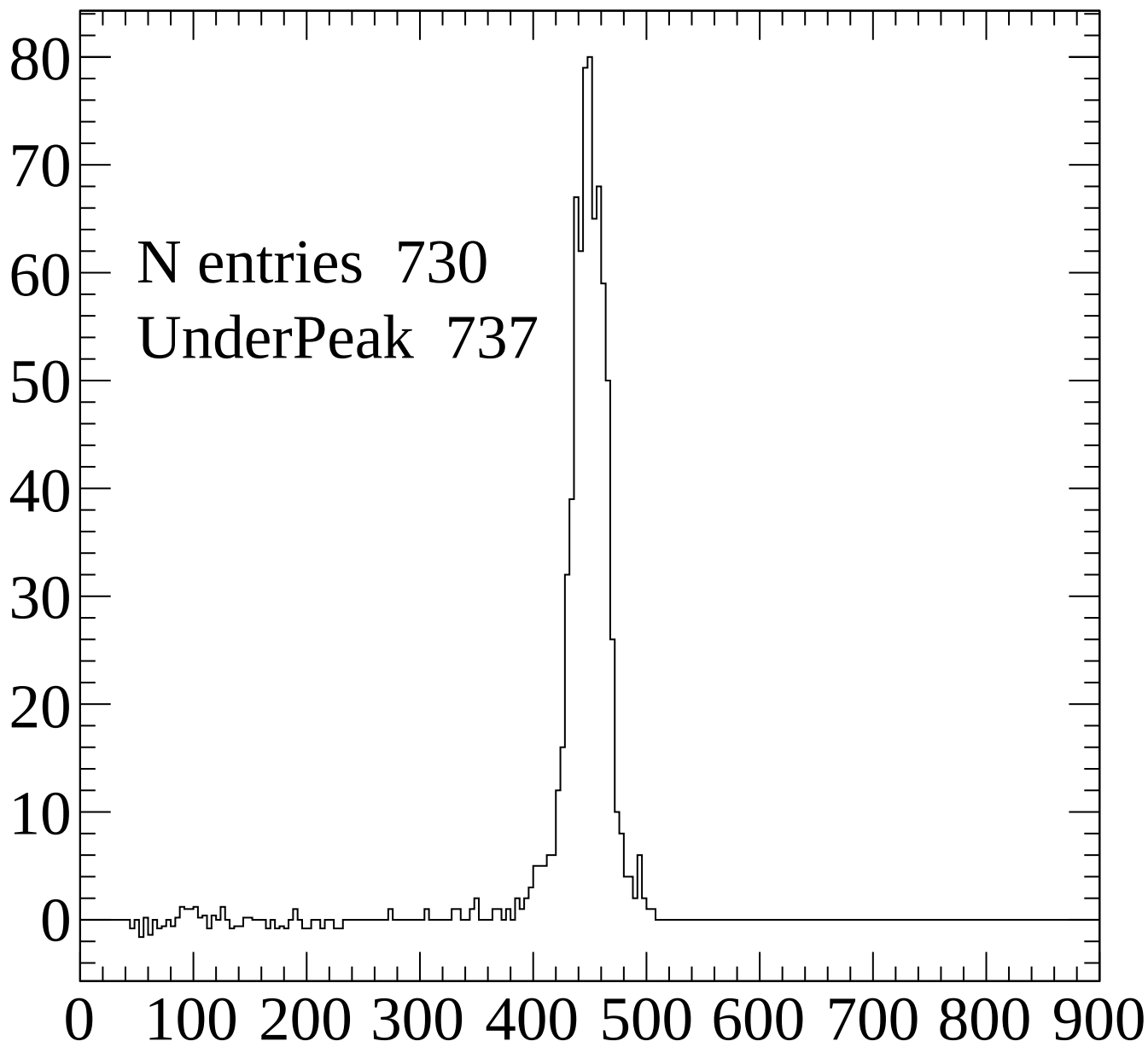
PADME Internal

nPOT= 2.69×10^{10}

● Target

— No Target





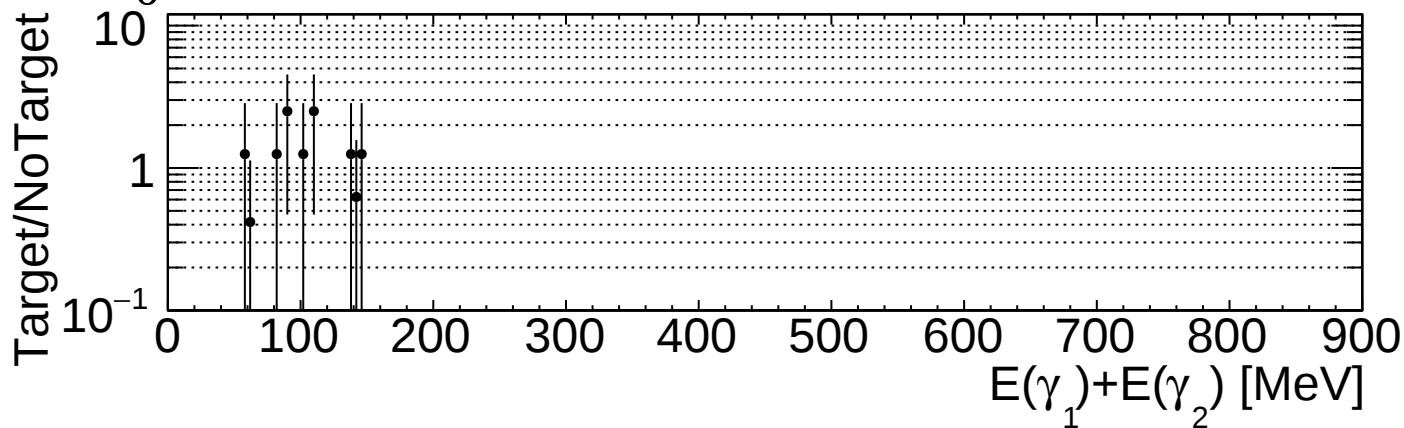
ECAL_twoPhotonInTime10ns1cmInRadiusRange150_280

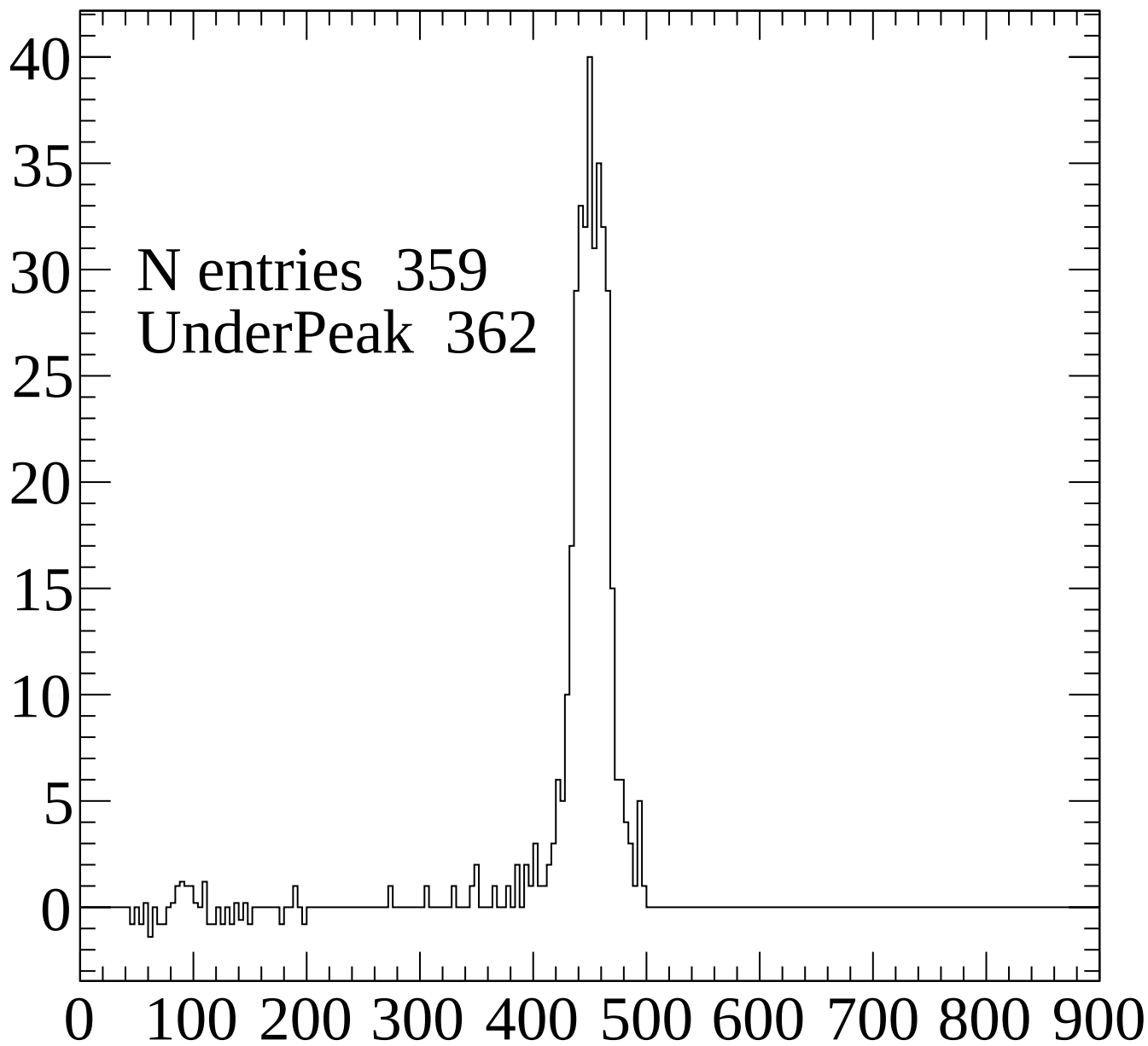
PADME Internal

nPOT= 2.69×10^{10}

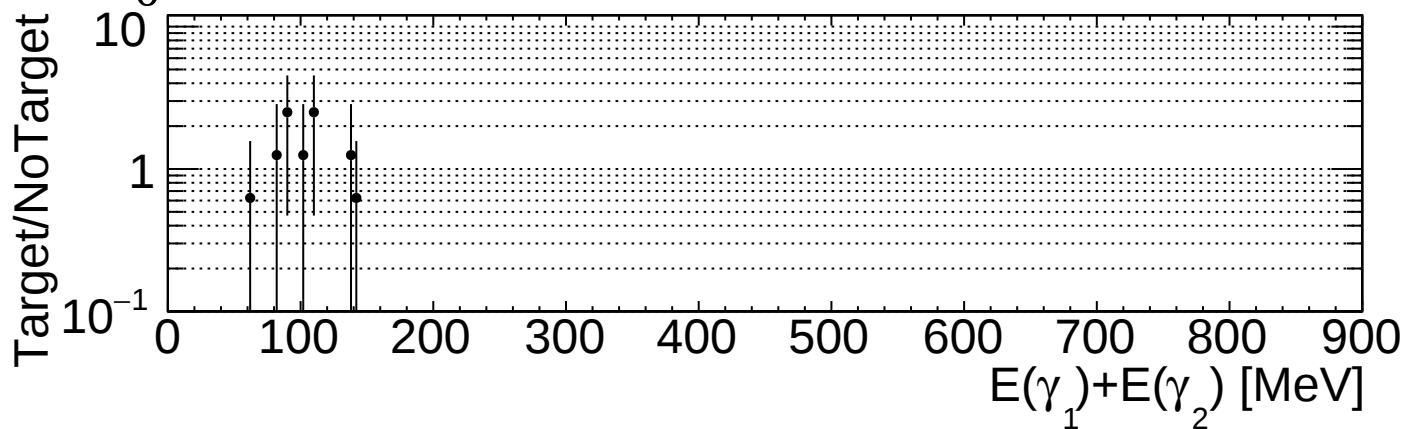
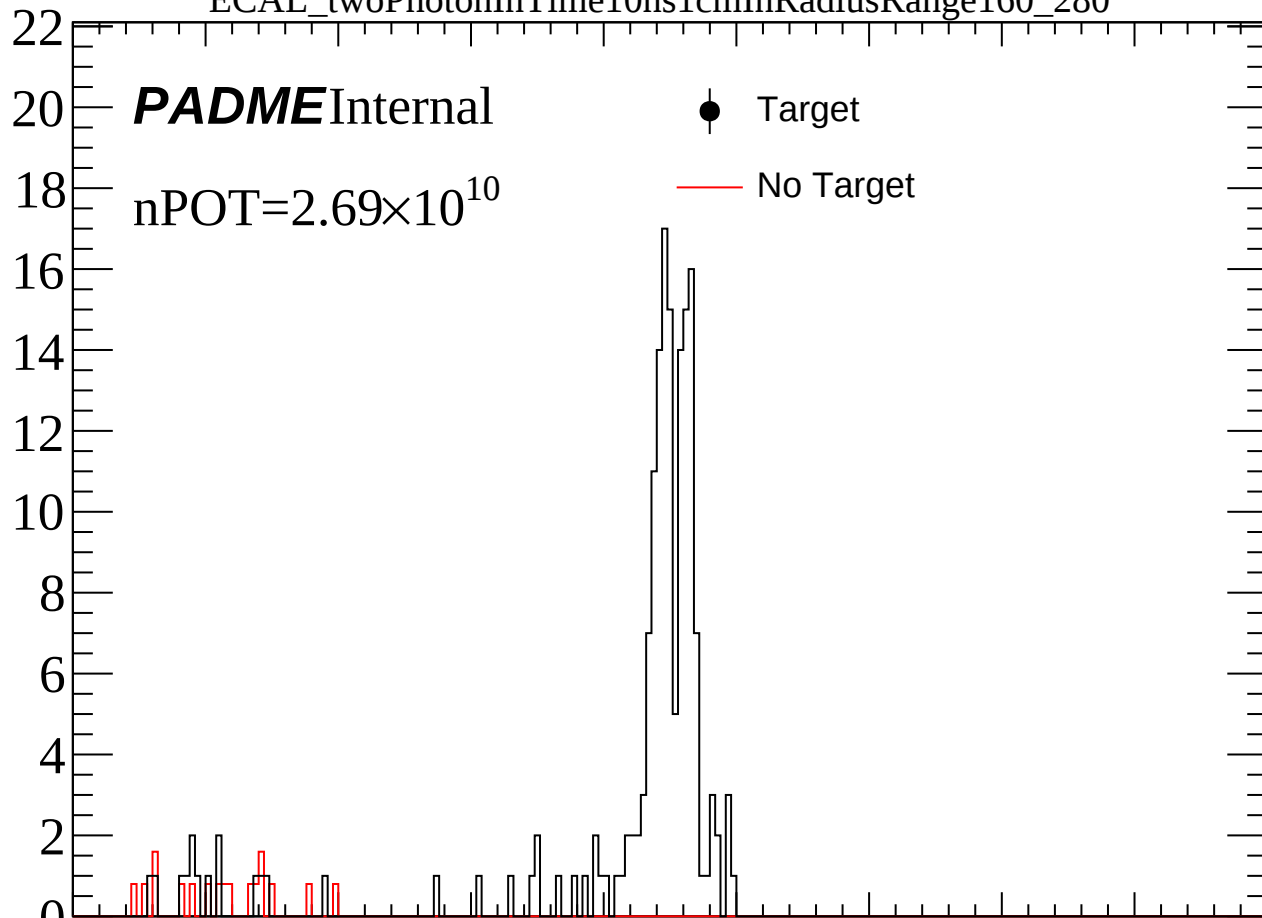
● Target

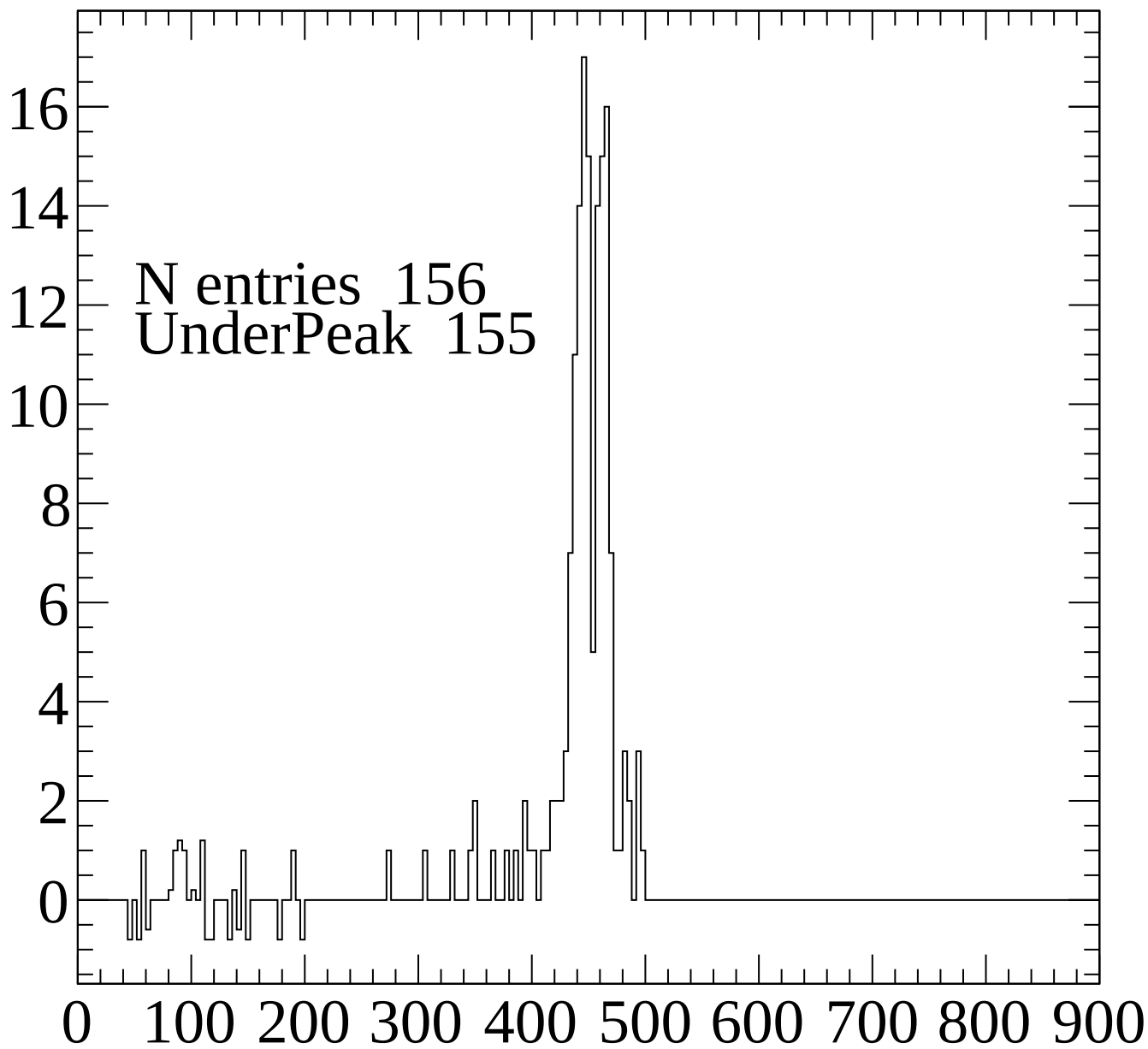
— No Target

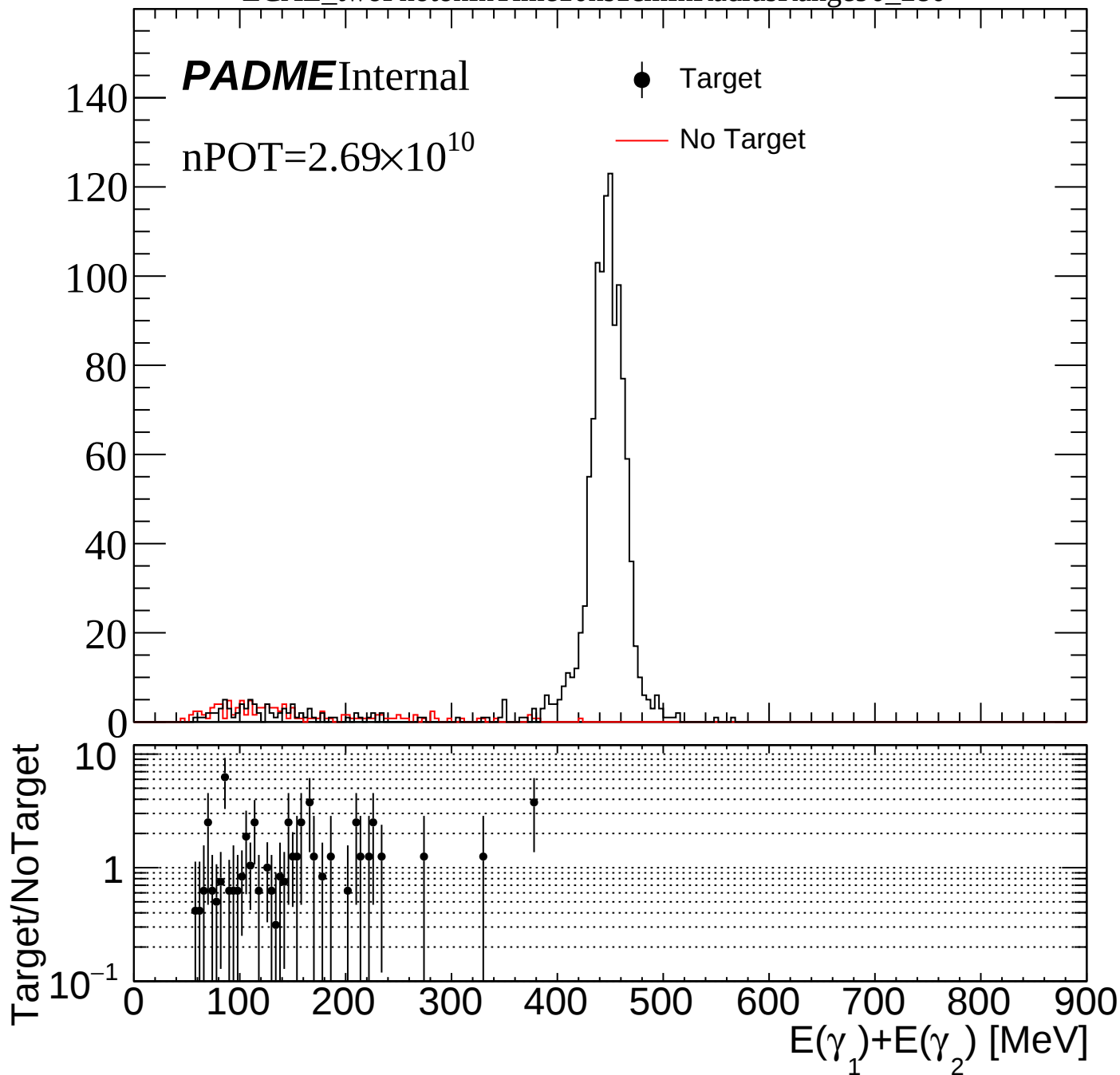


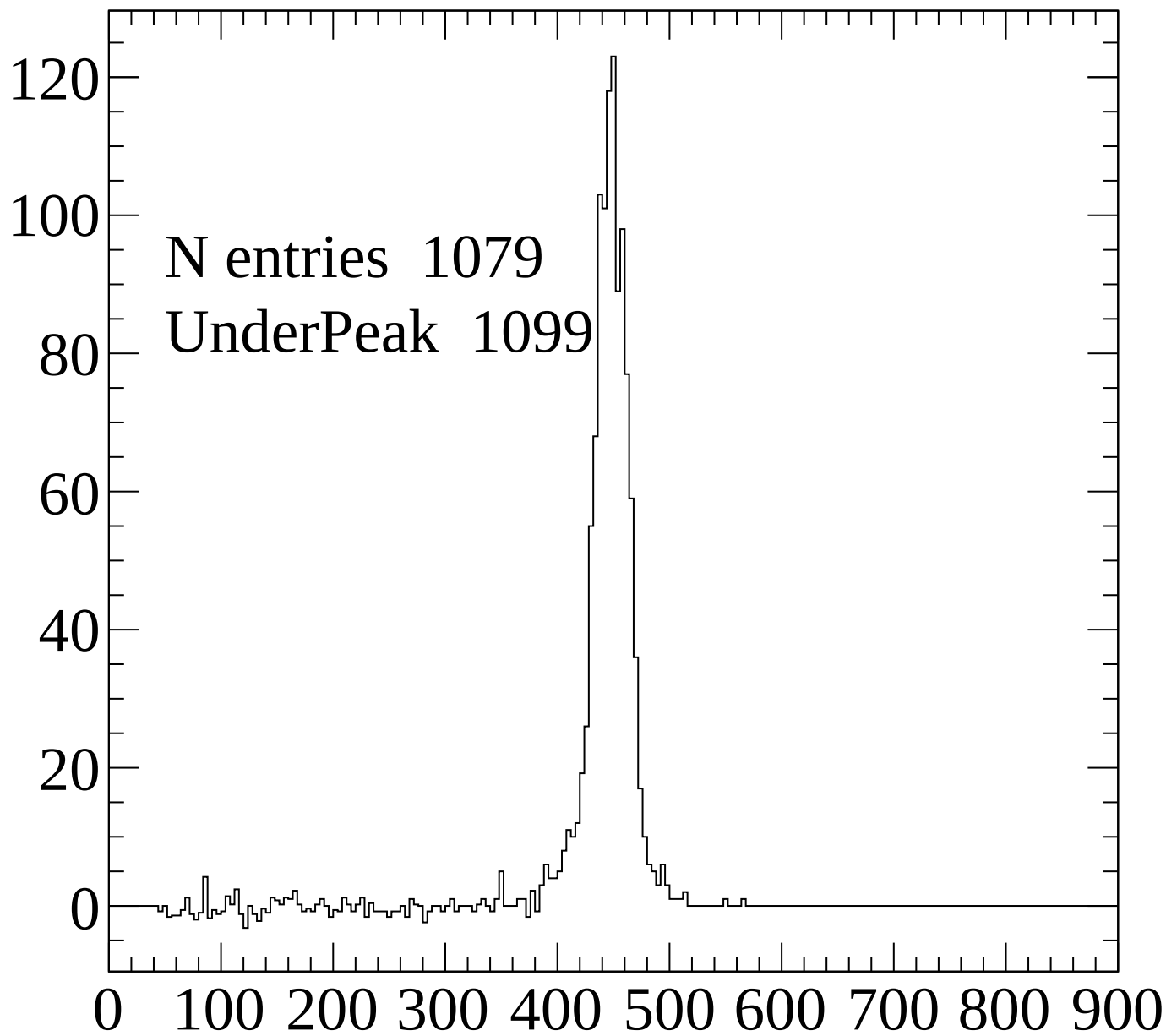


ECAL_twoPhotonInTime10ns1cmInRadiusRange160_280

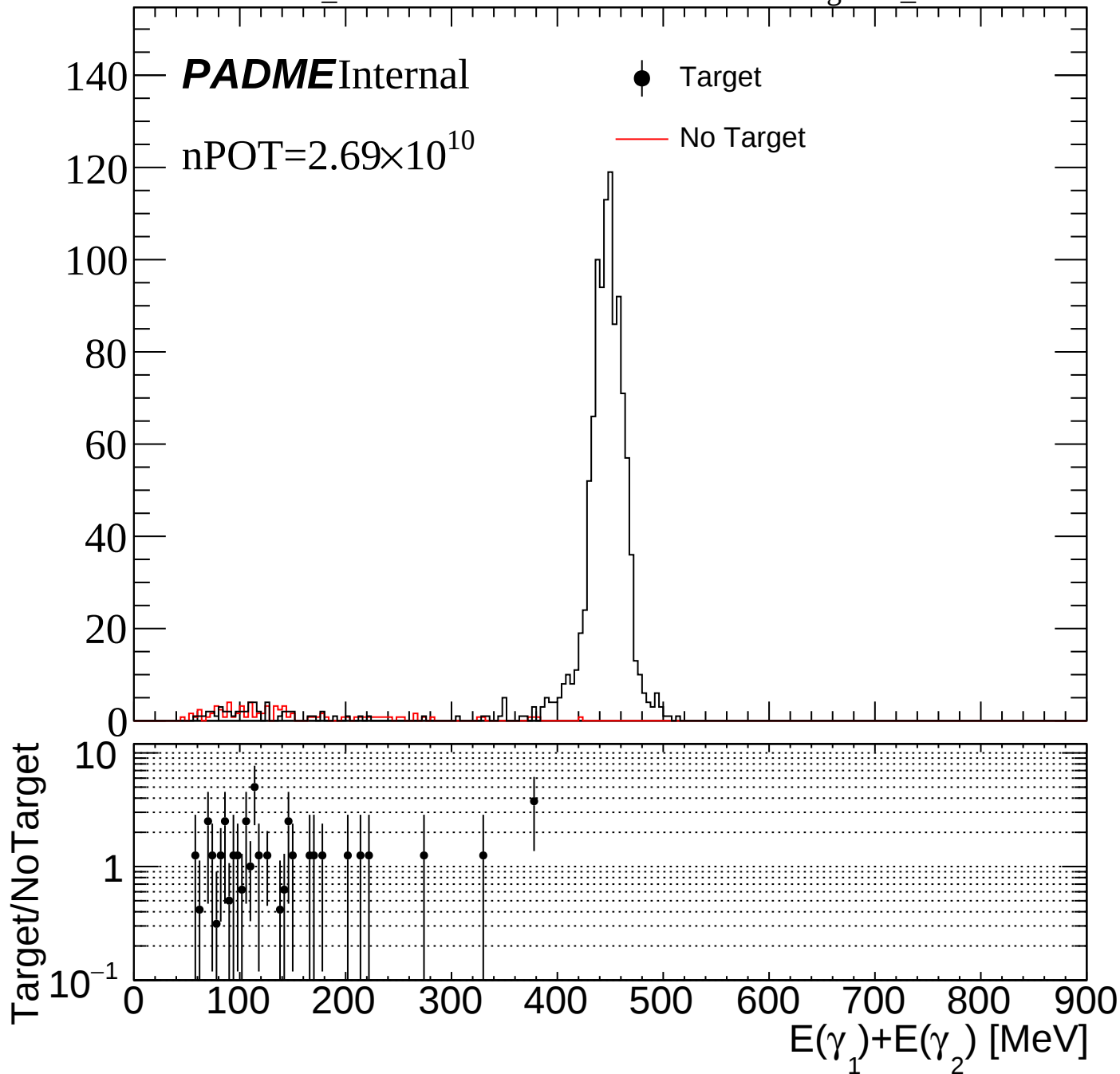


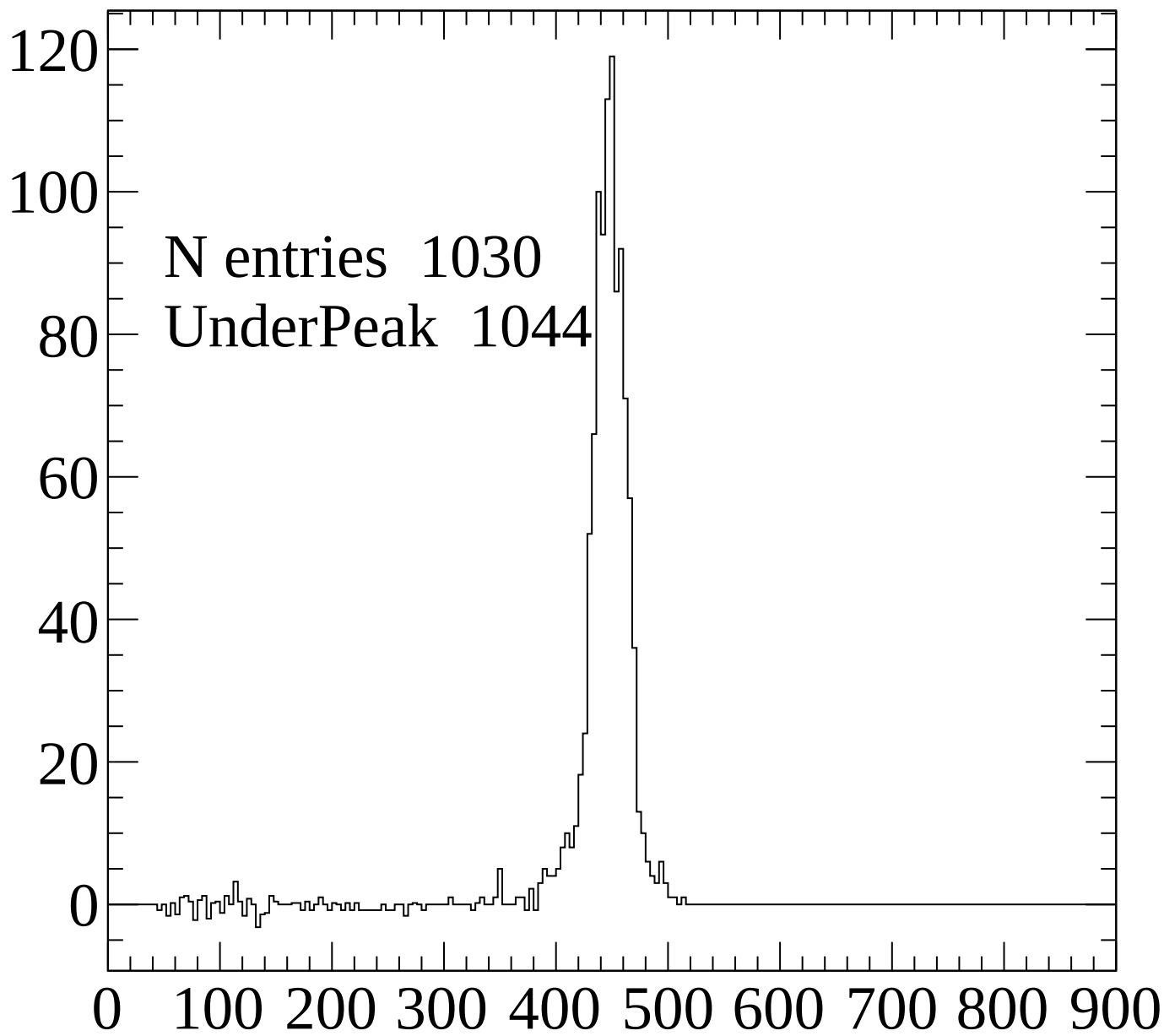






ECAL_twoPhotonInTime10ns1cmInRadiusRange110_280





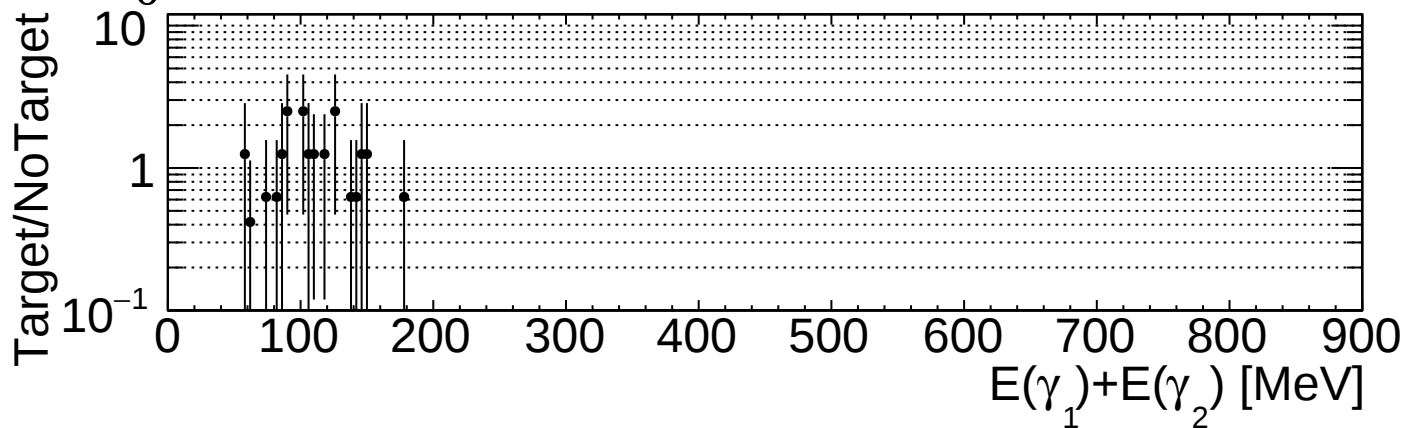
ECAL_twoPhotonInTime10ns1cmInRadiusRange130_280

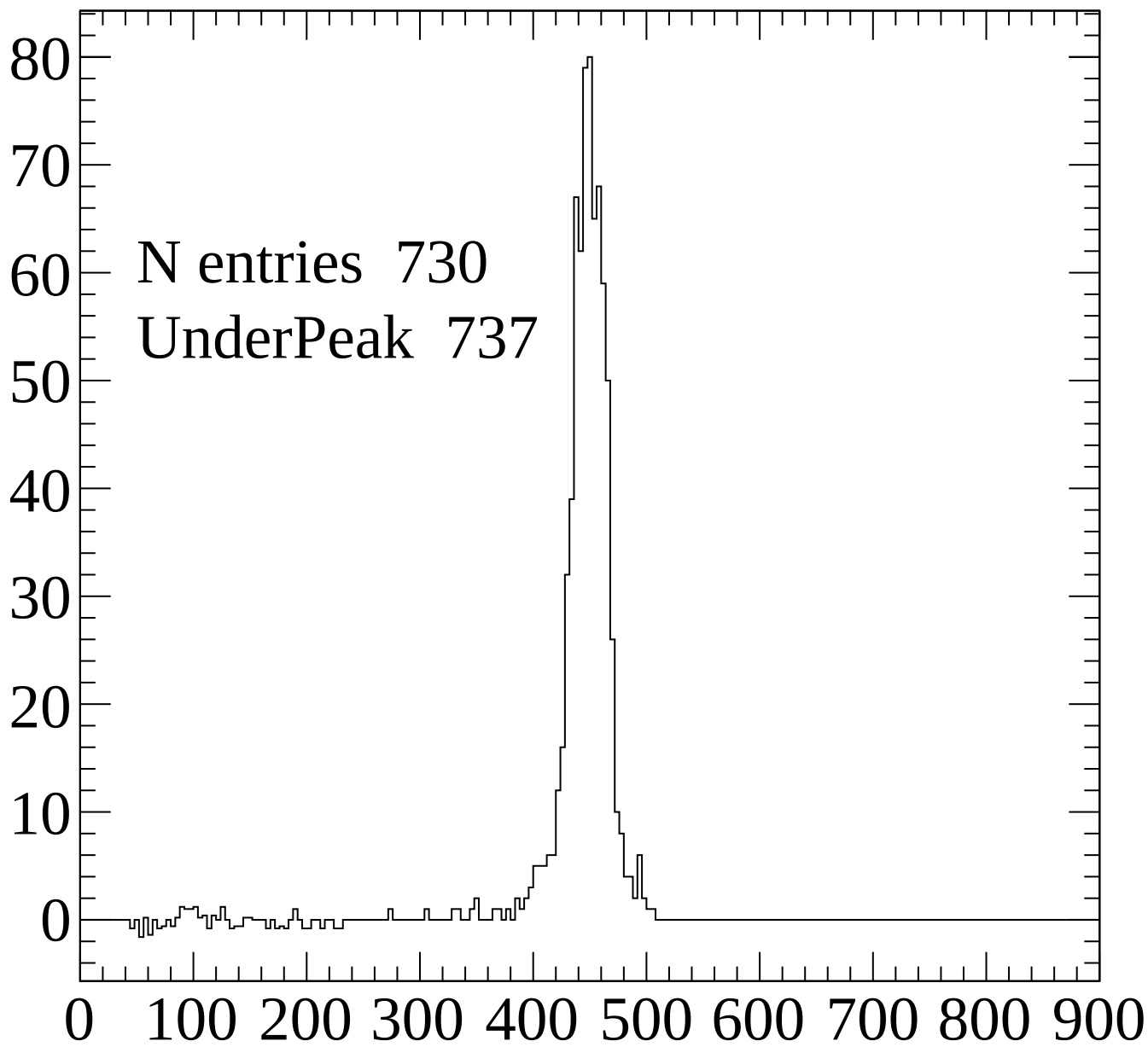
PADME Internal

nPOT= 2.69×10^{10}

● Target

— No Target





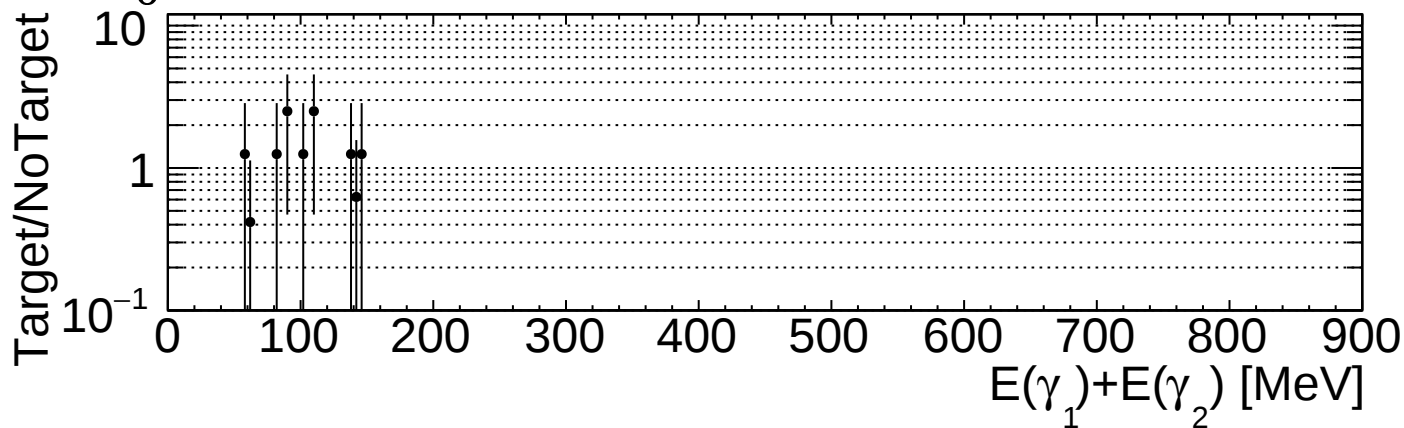
ECAL_twoPhotonInTime10ns1cmInRadiusRange150_280

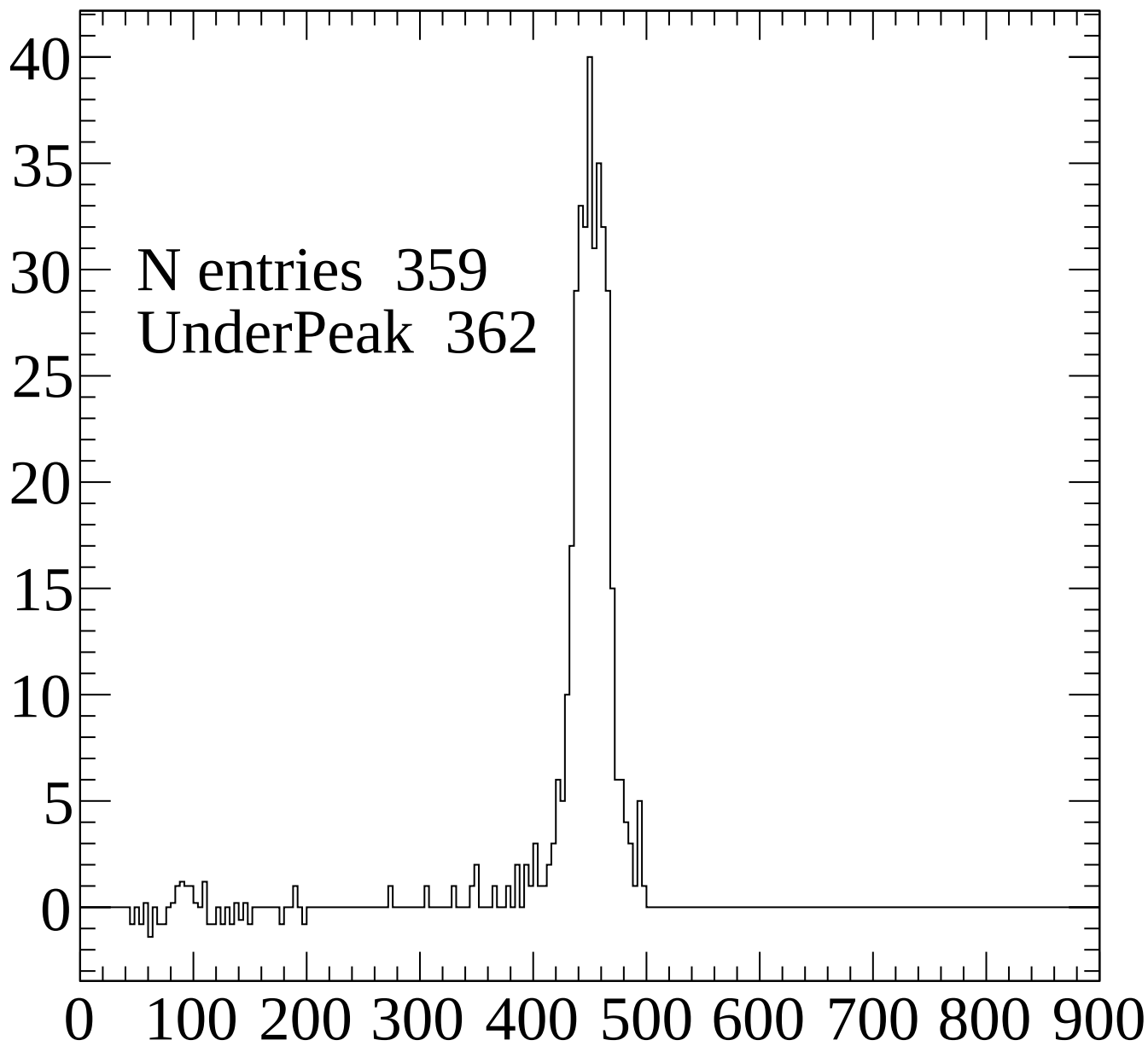
PADME Internal

nPOT= 2.69×10^{10}

● Target

— No Target





ECAL_twoPhotonInTime10ns1cmInRadiusRange160_280

