Photon Phi resolution phiResolution_Photon s4000 Conuts O₃₅₀₀ **Entries** 76875 Mean 8.372e-05 Std Dev 0.000217 3000 χ^2 / ndf 2473 / 187 2500 Constant 3600 ± 17.6 Mean $8.861e-05 \pm 6.041e-07$ 2000 Sigma 0.000164 ± 0.000001 1500 1000 500 0.002 -0.0015-0.001-0.00050.0005 0.001 0.0015 0 dPhi [rad]