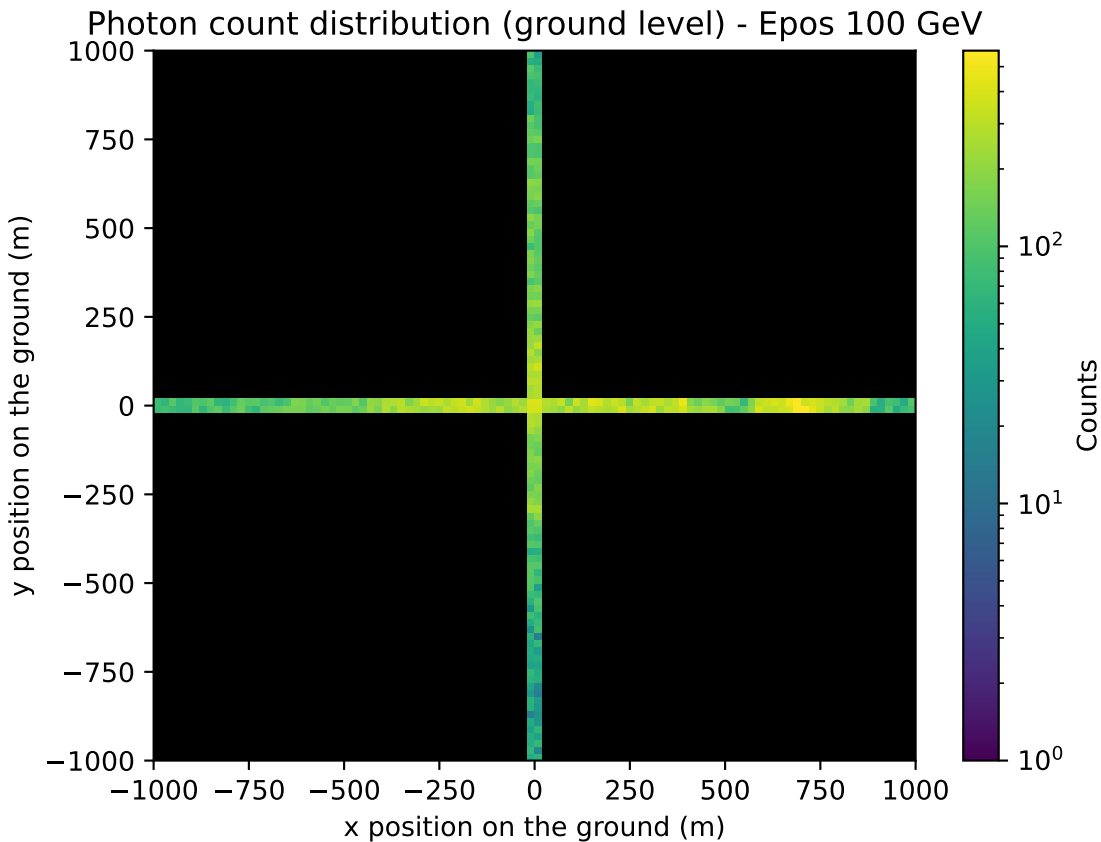
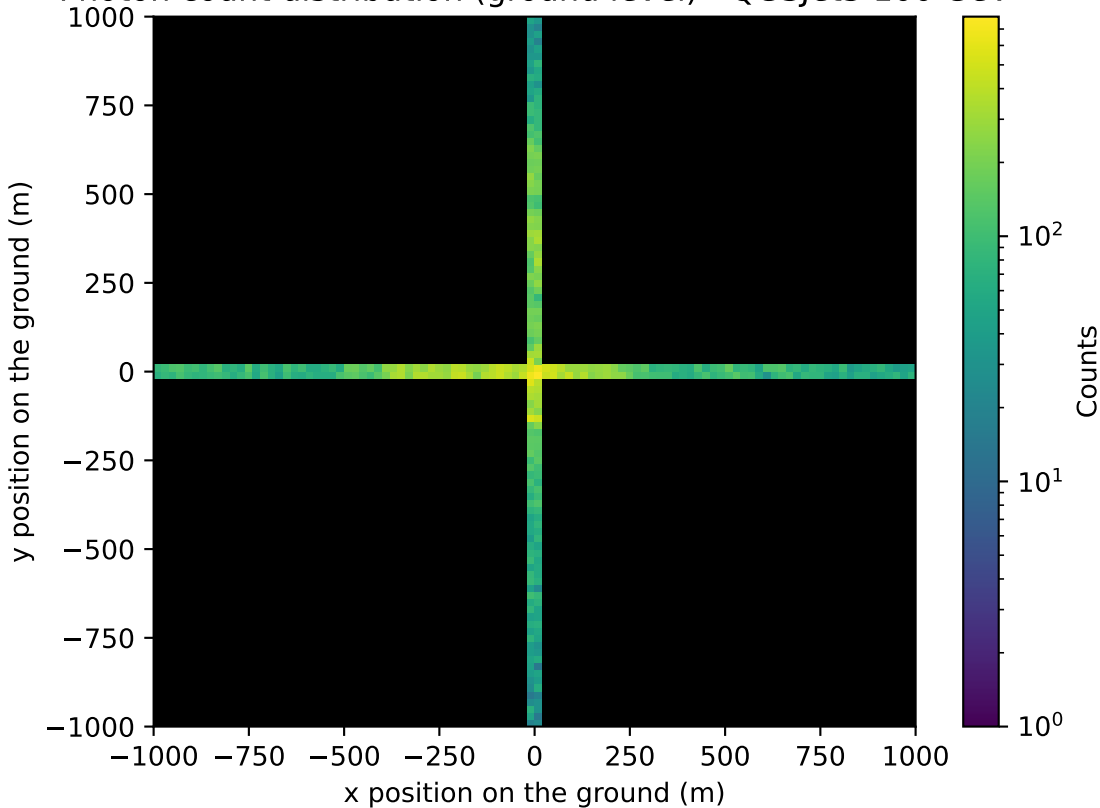
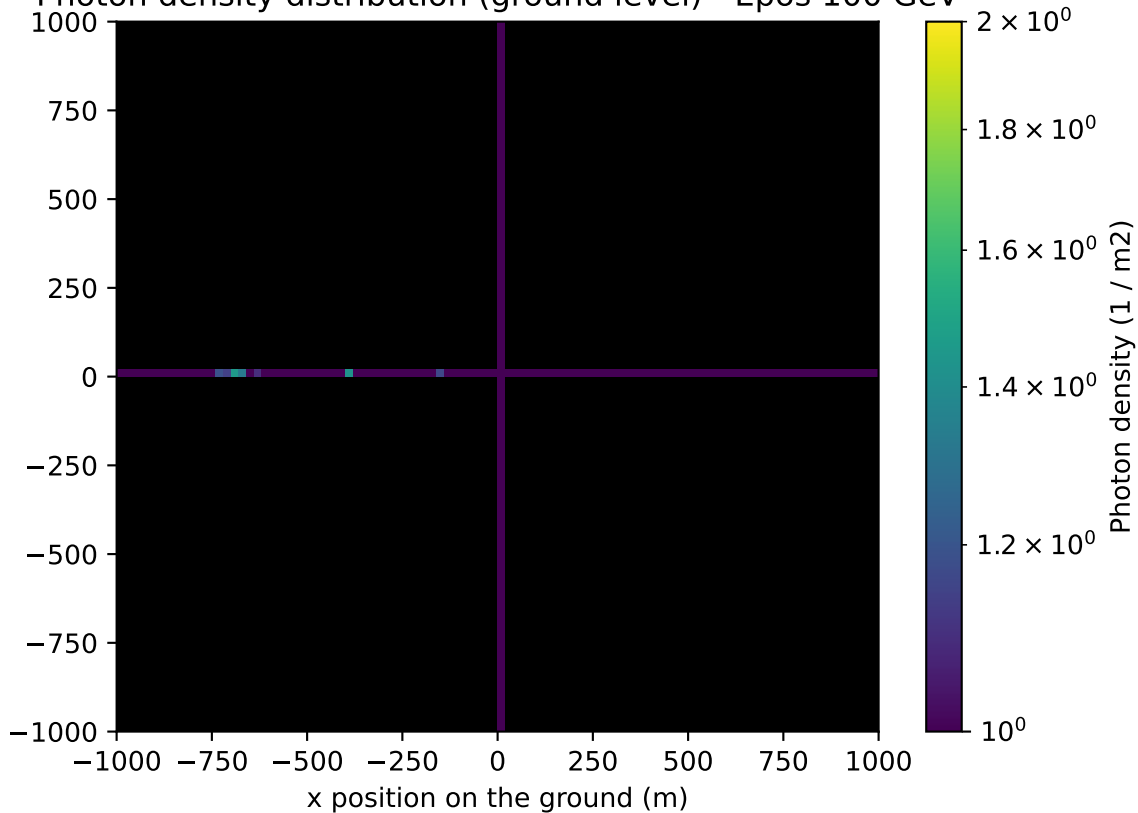




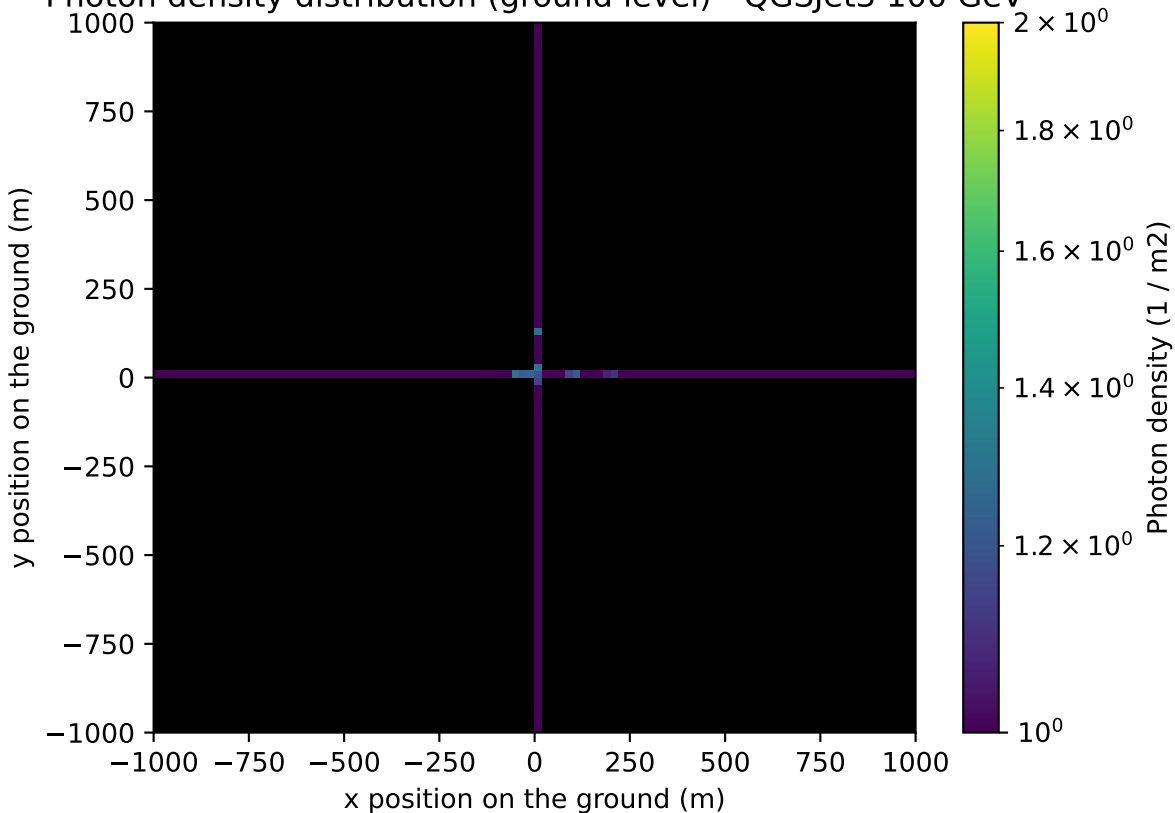
Photon count distribution (ground level) - QGSJet3 100 GeV



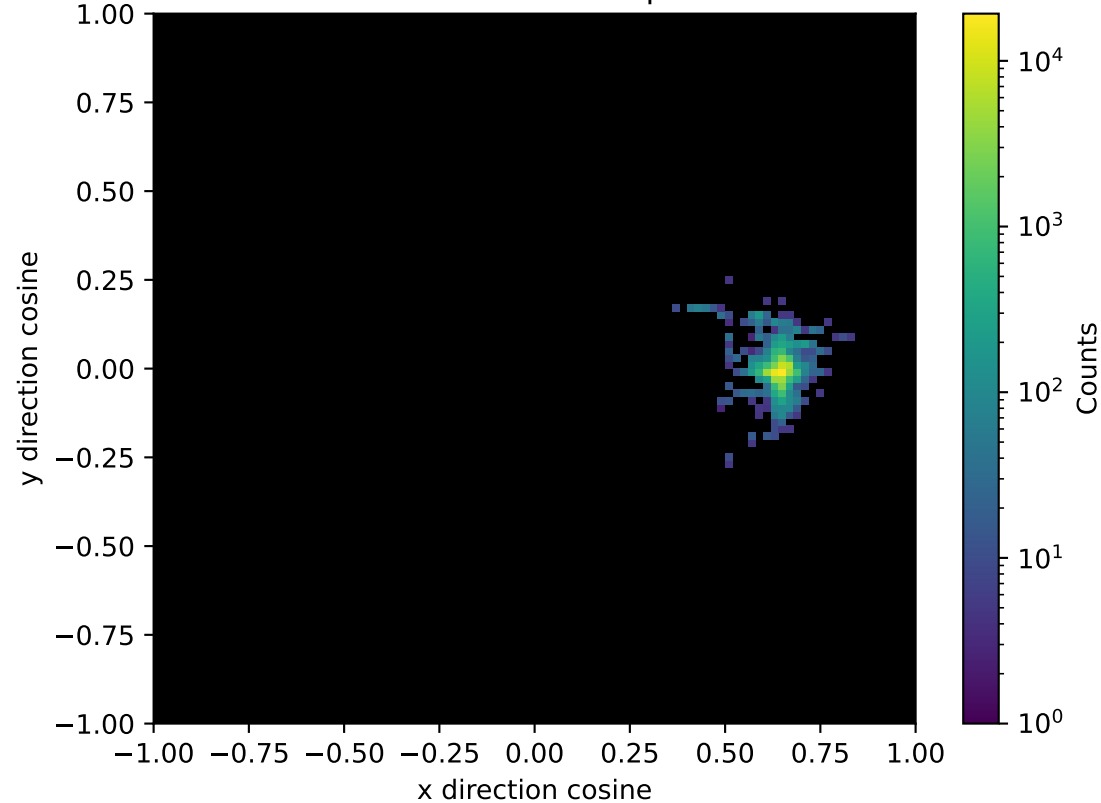
Photon density distribution (ground level) - Epos 100 GeV



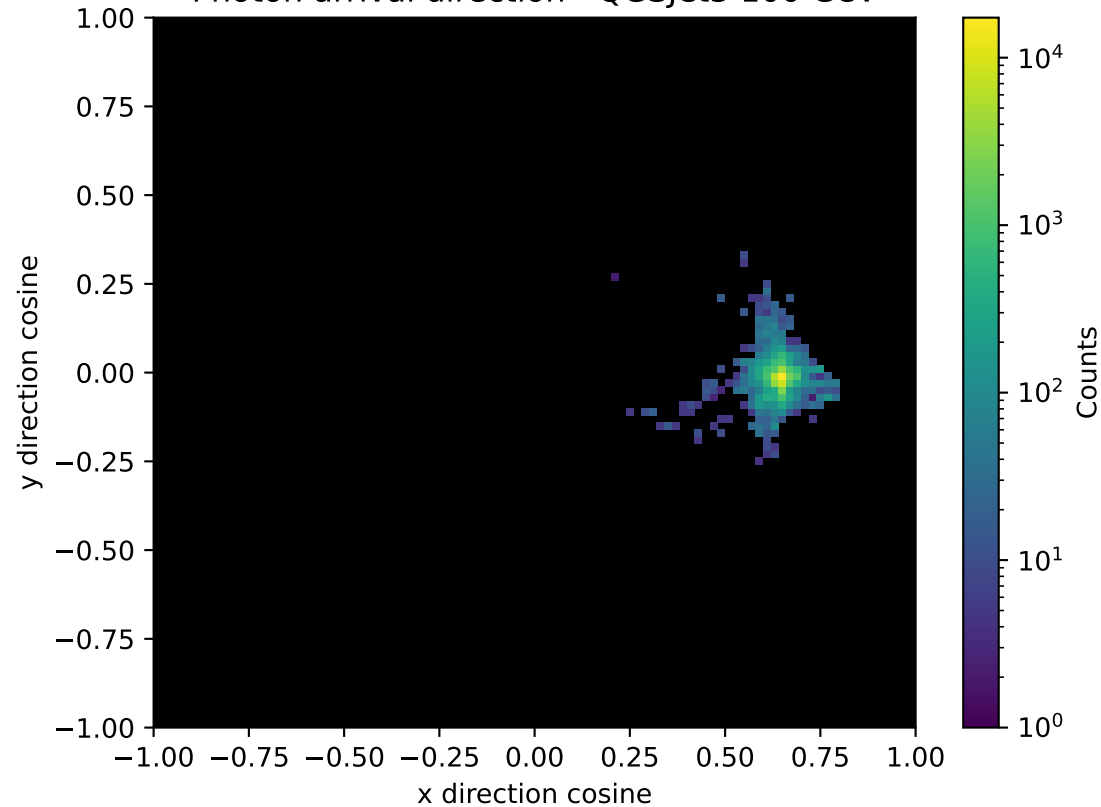
Photon density distribution (ground level) - QGSJet3 100 GeV



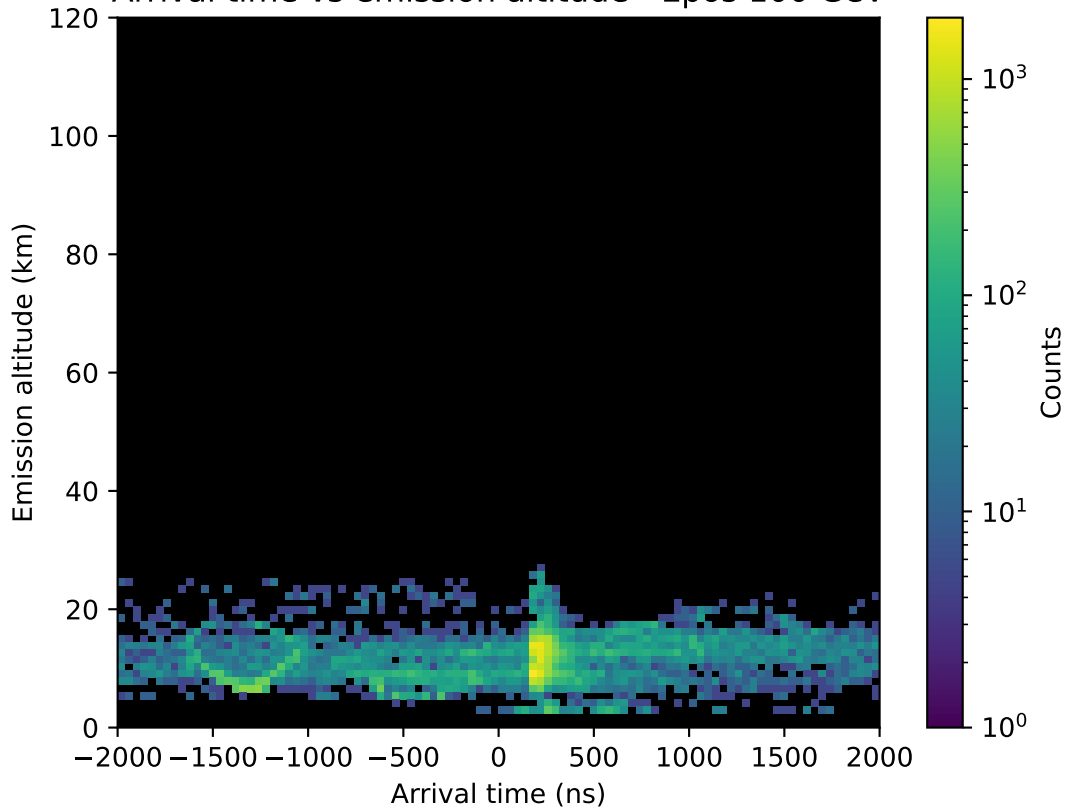
Photon arrival direction - Epos 100 GeV

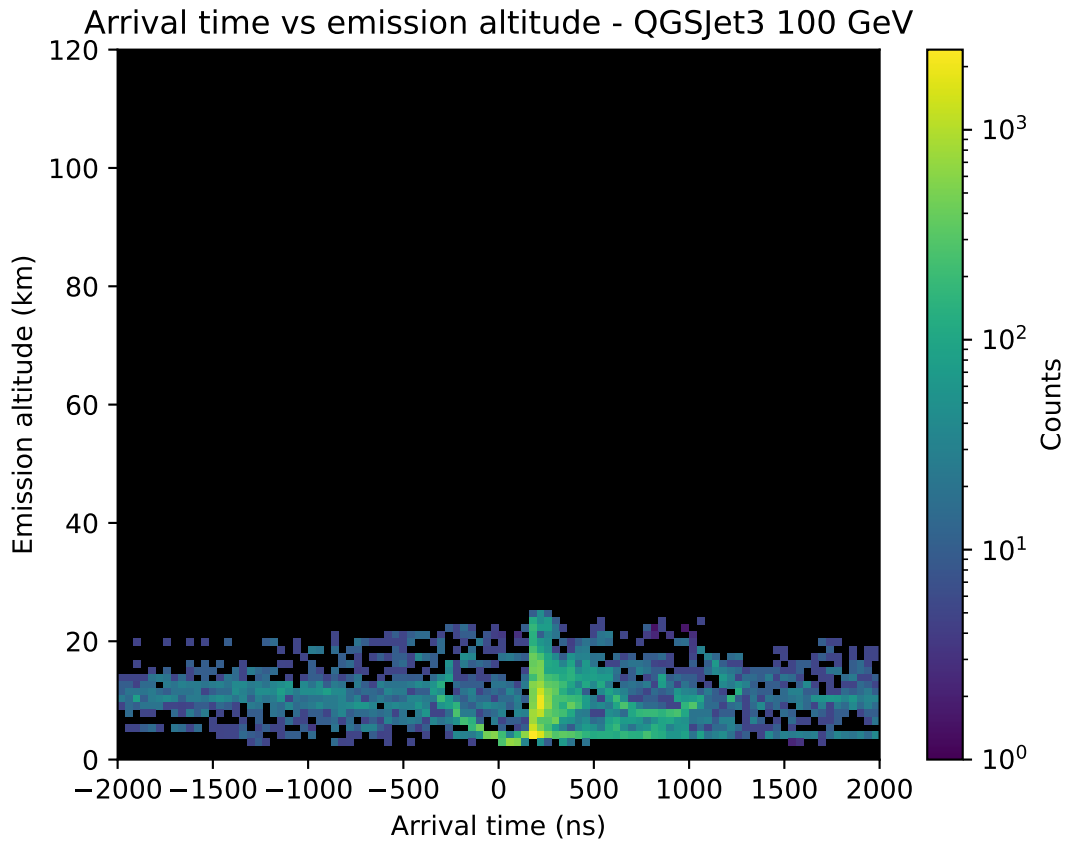


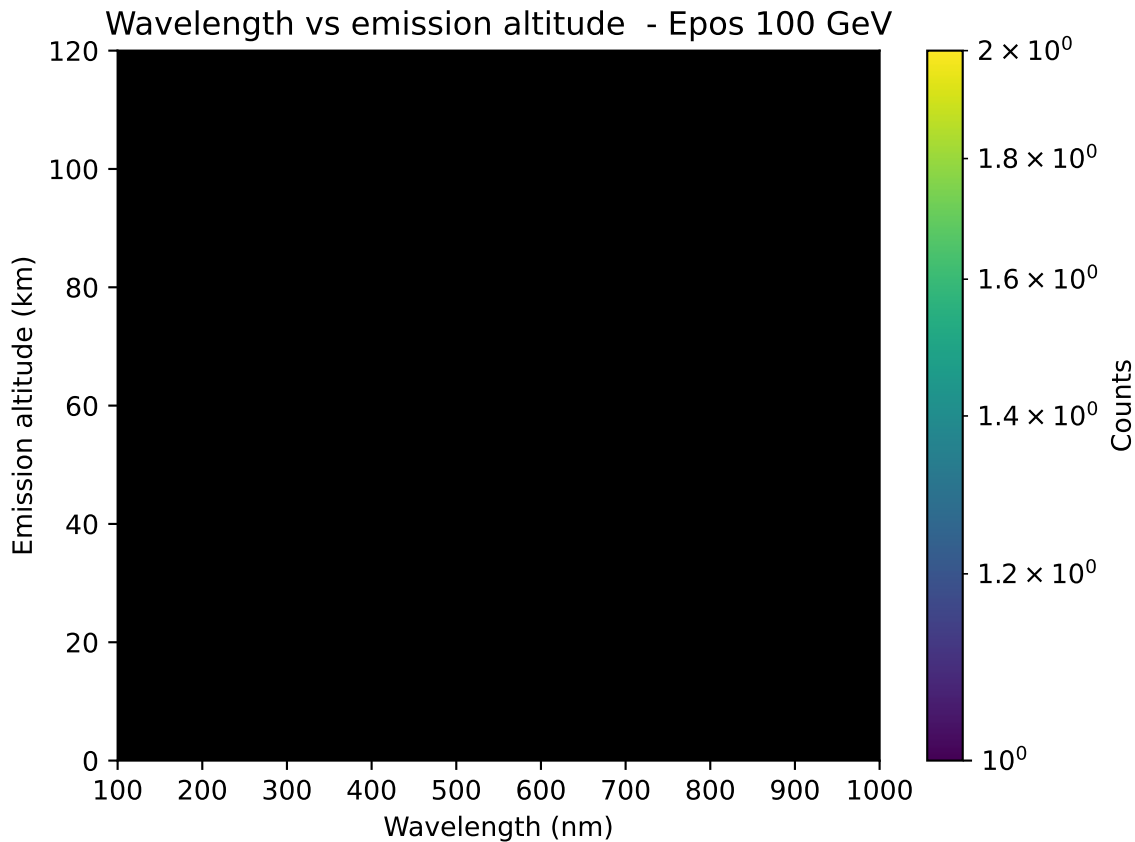
Photon arrival direction - QGSJet3 100 GeV

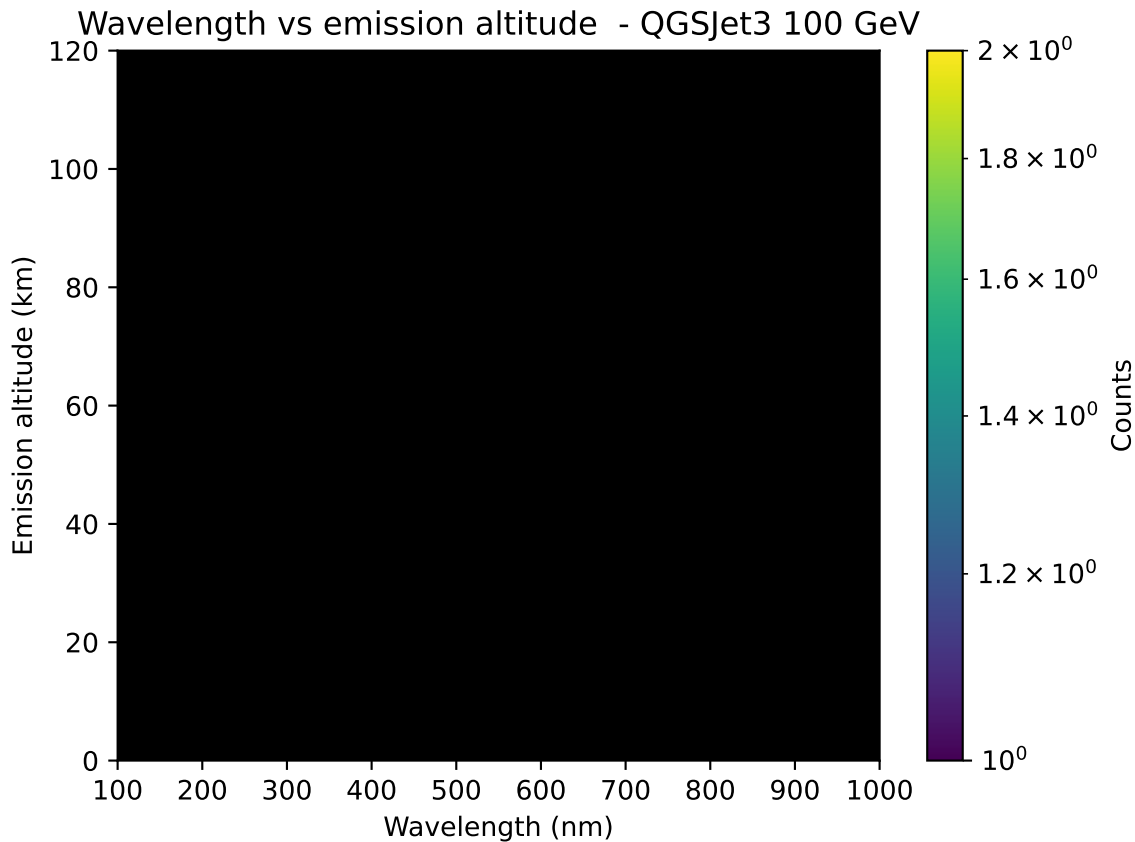


Arrival time vs emission altitude - Epos 100 GeV

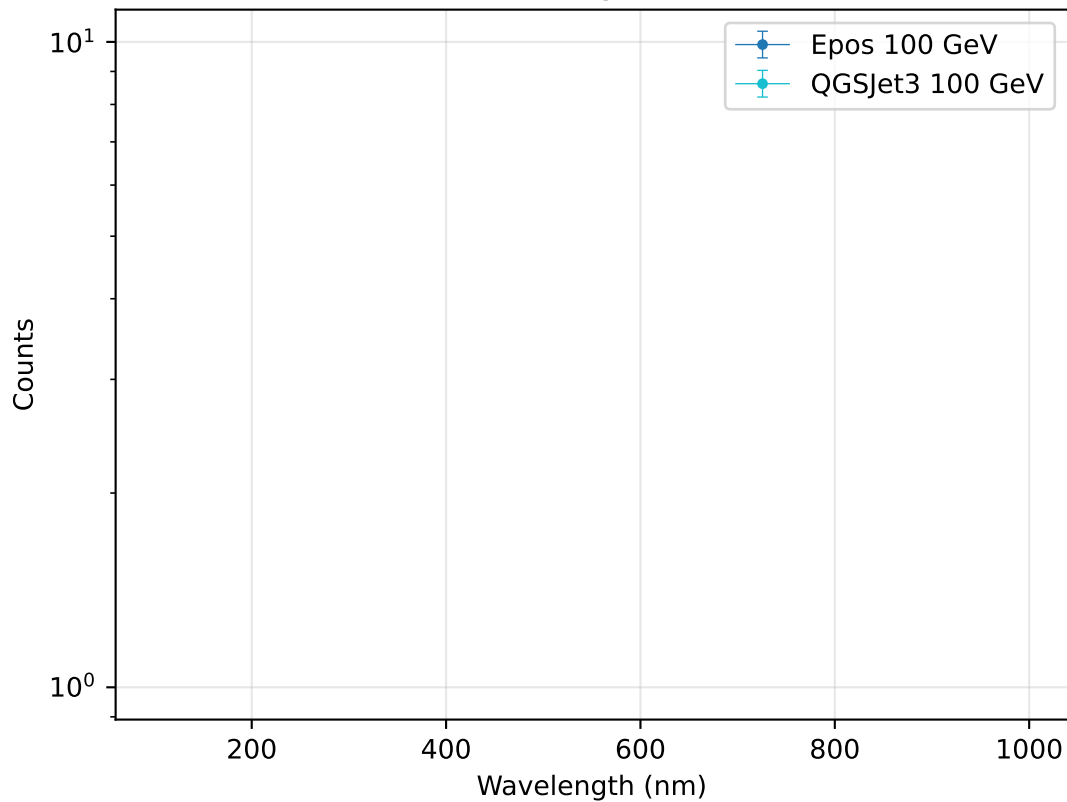




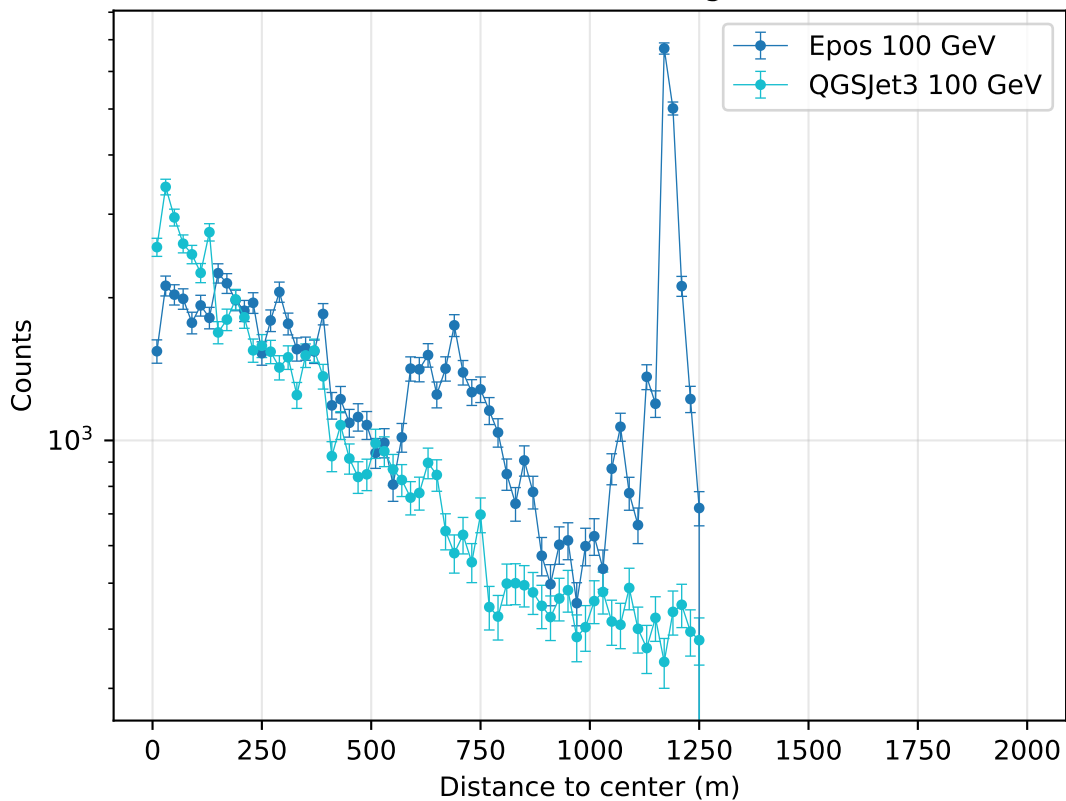




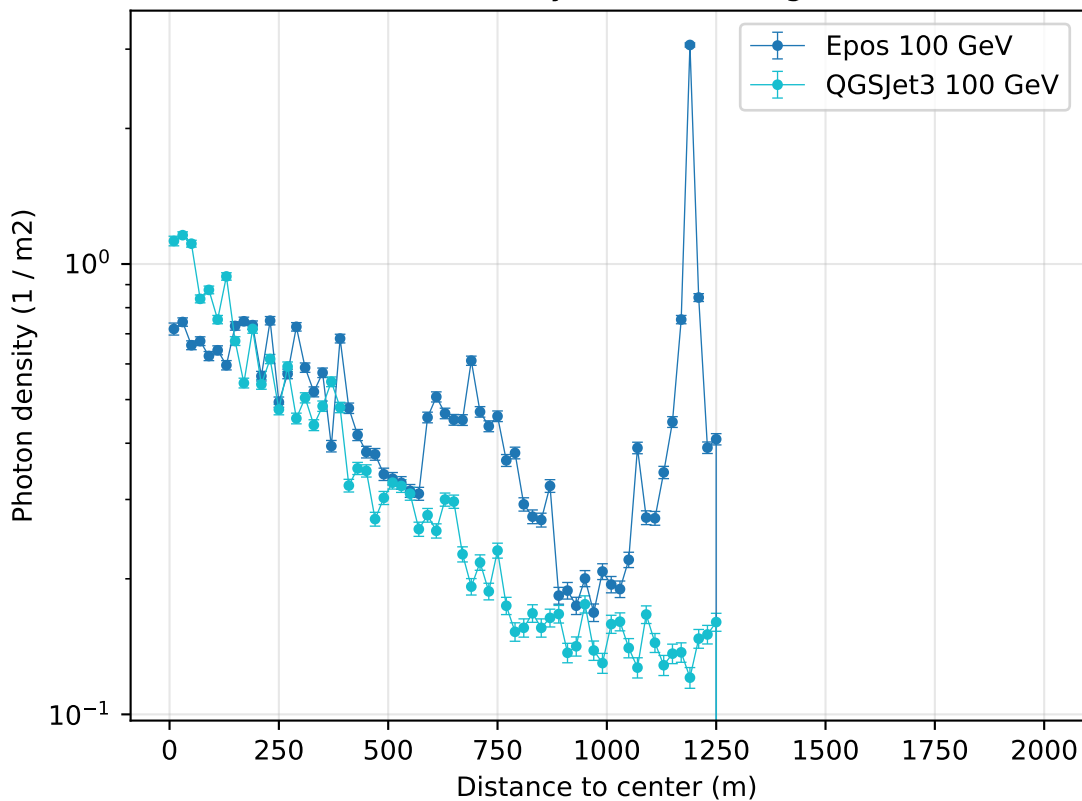
Photon wavelength distribution



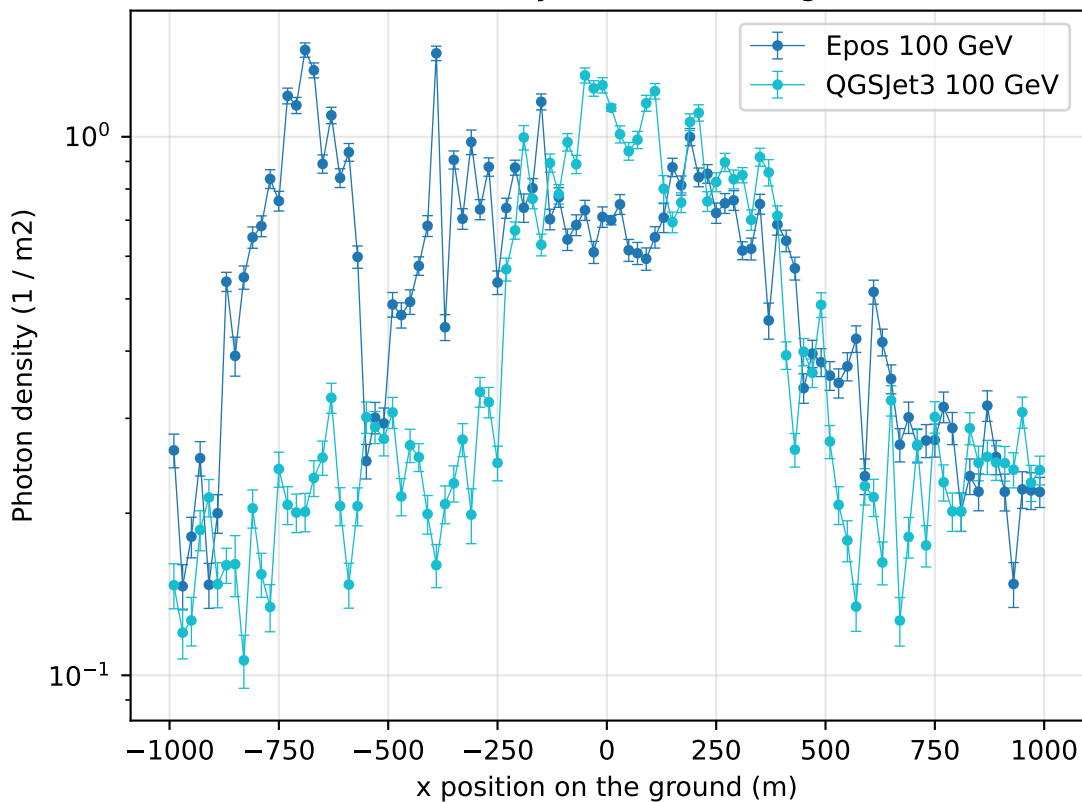
Photon lateral distribution (ground level)



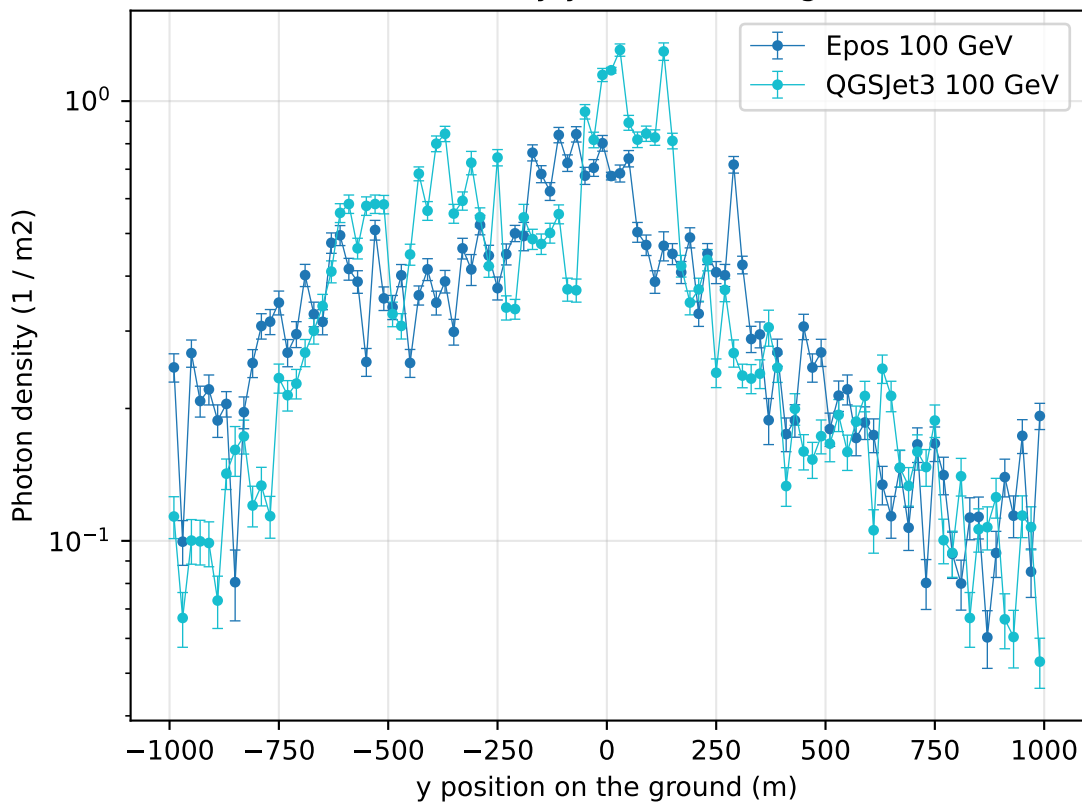
Photon lateral density distribution (ground level)



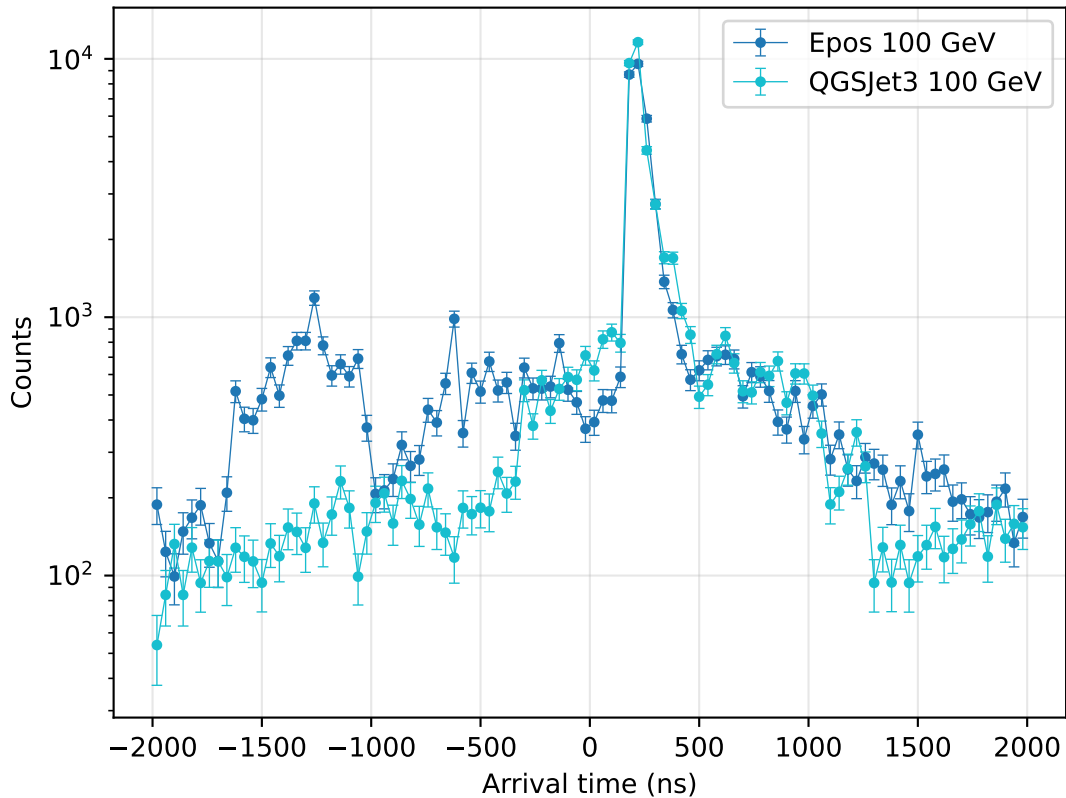
Photon lateral density x distribution (ground level)



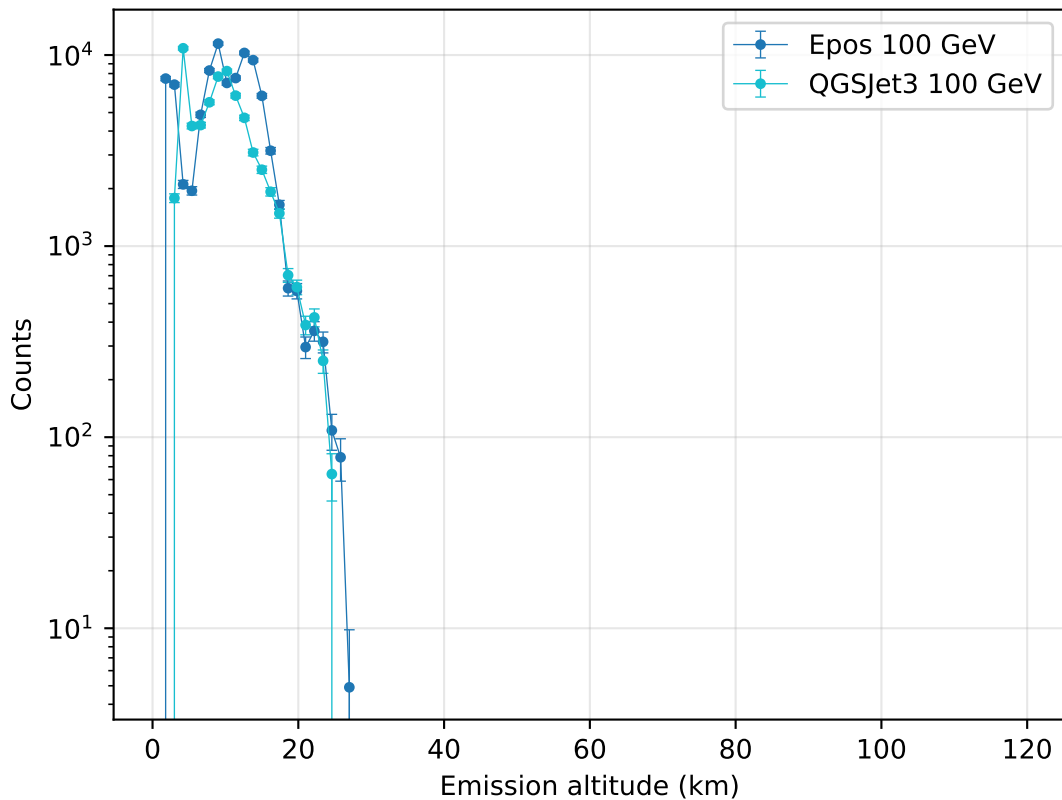
Photon lateral density  $y$  distribution (ground level)



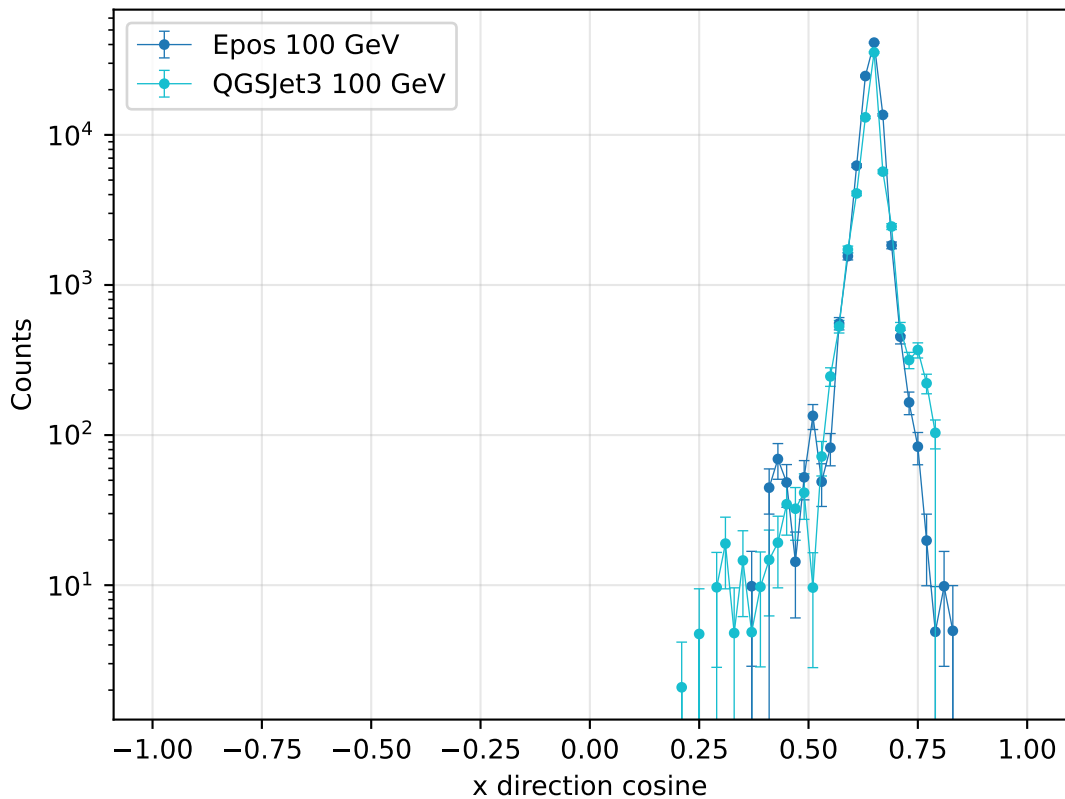
Photon arrival time distribution



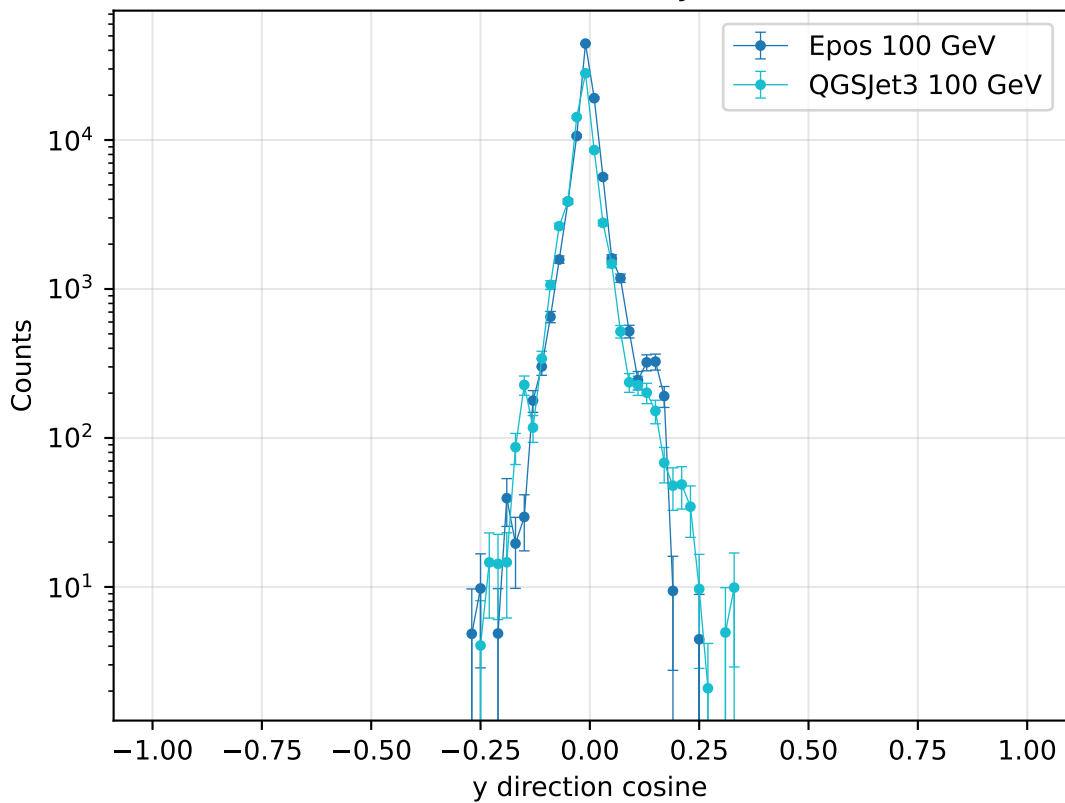
Photon emission altitude distribution



Photon direction cosine x distribution



Photon direction cosine  $y$  distribution



Photons per event distribution

