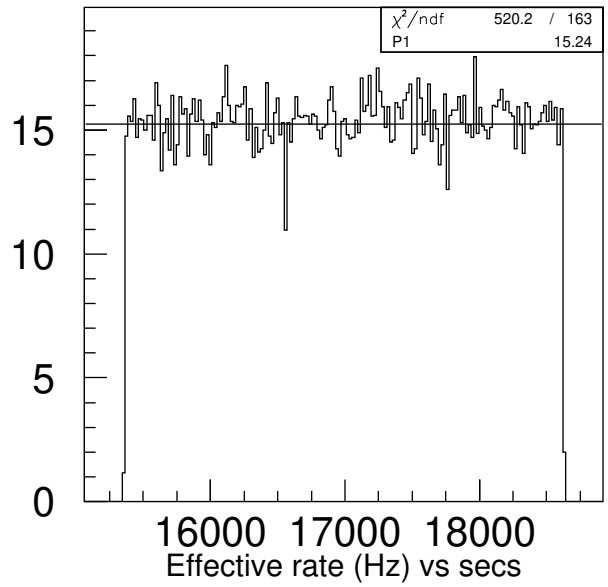
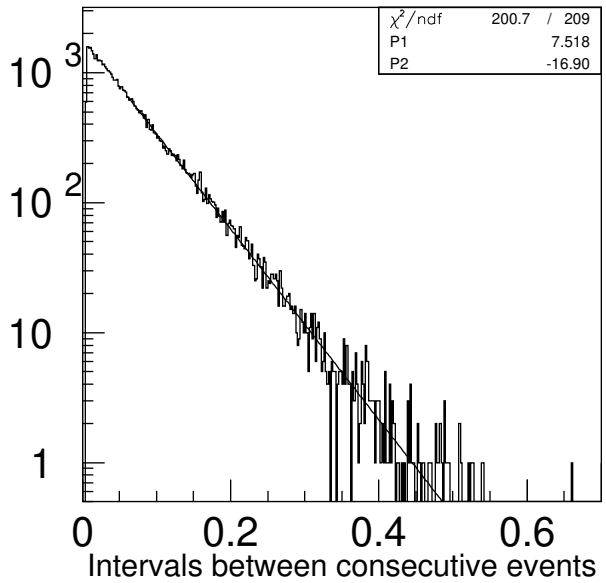
:0/03/13 05.41

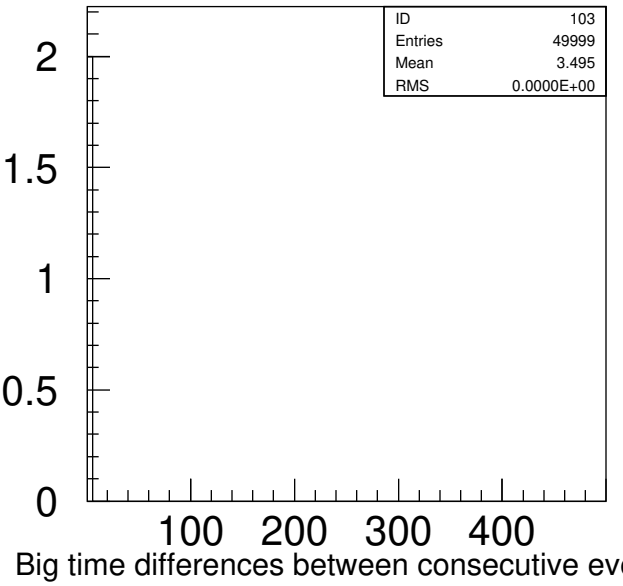
Prod 8592.5



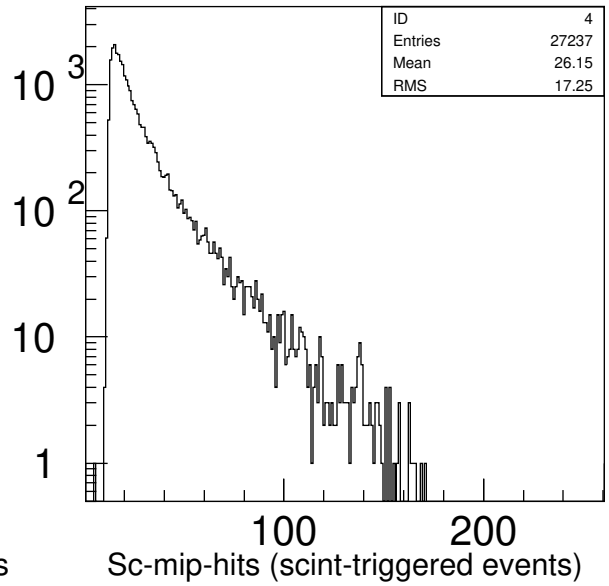
Effective rate (Hz) vs secs



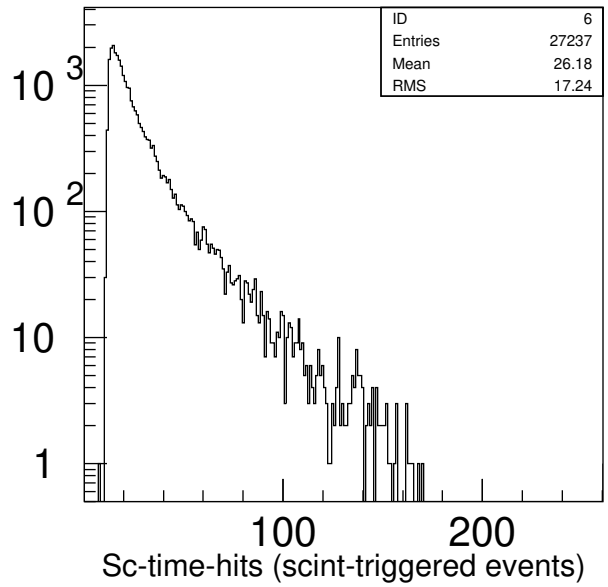
Intervals between consecutive events



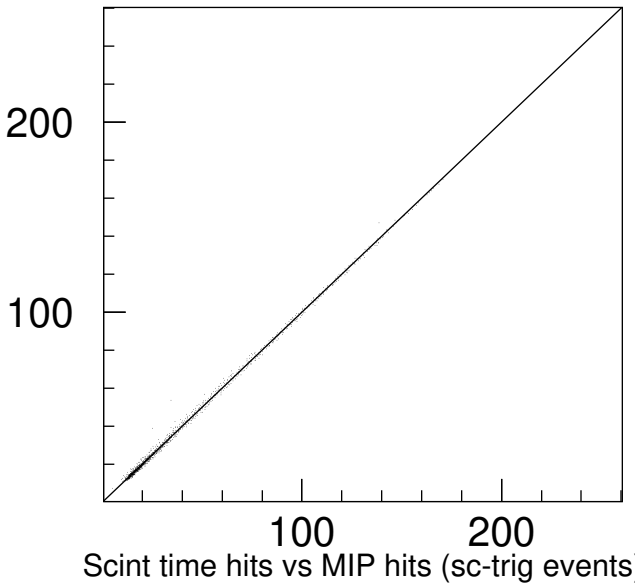
Big time differences between consecutive events



Sc-mip-hits (scint-triggered events)



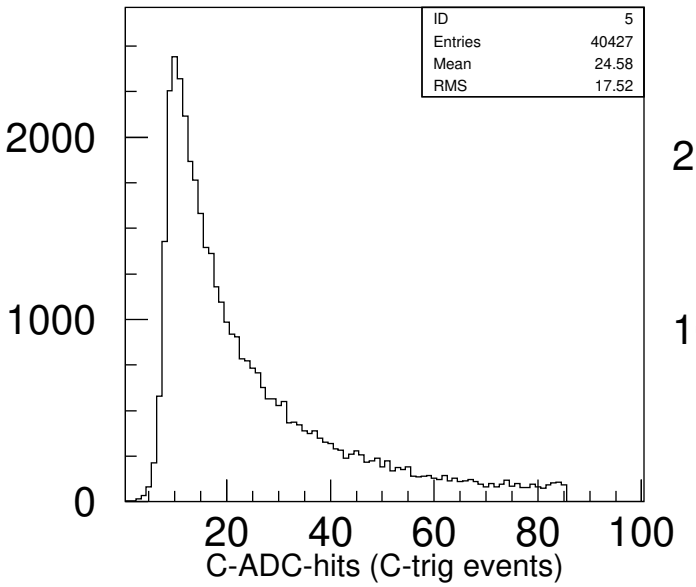
Sc-time-hits (scint-triggered events)

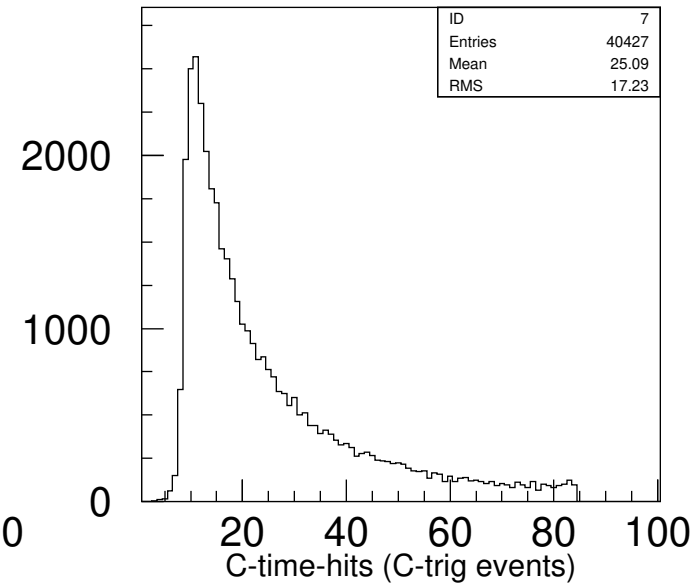


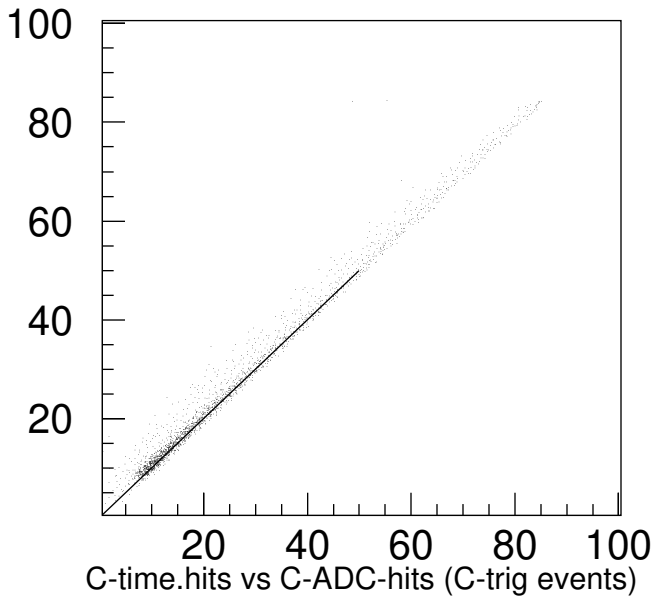
Scint time hits vs MIP hits (sc-trig events)

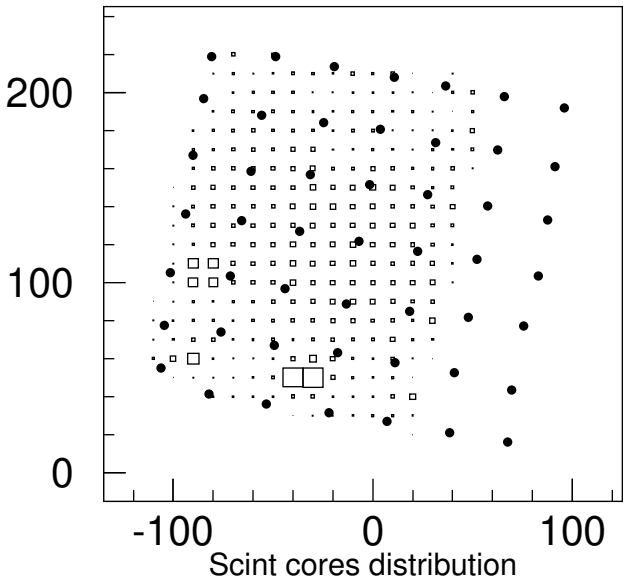
Prod 8592.5

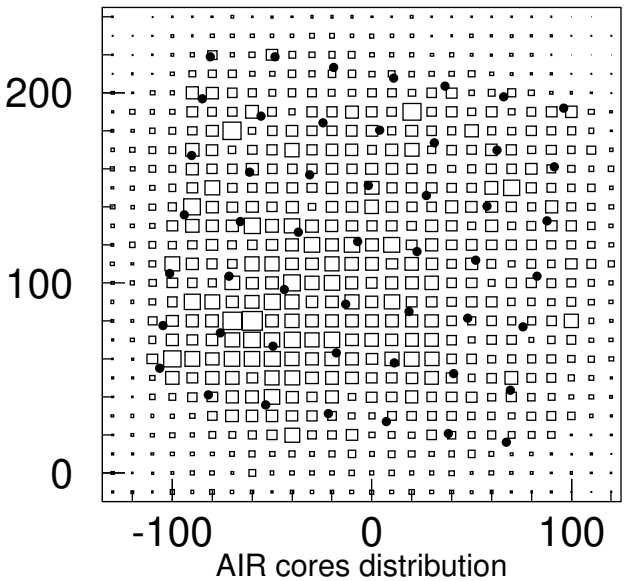
:0/03/13 05.41

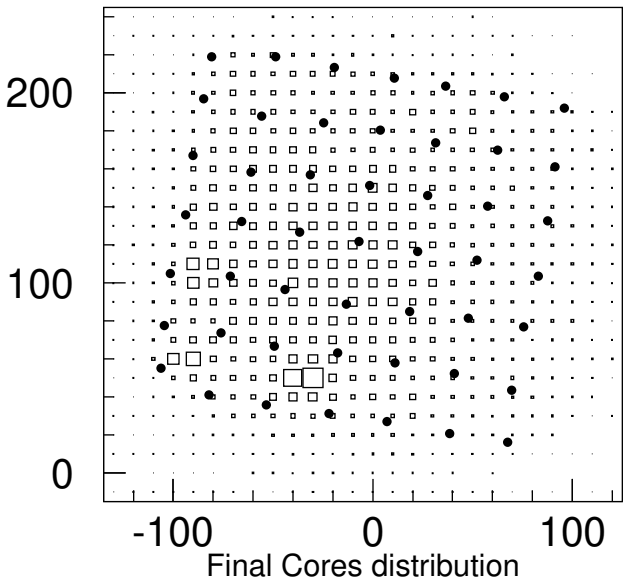




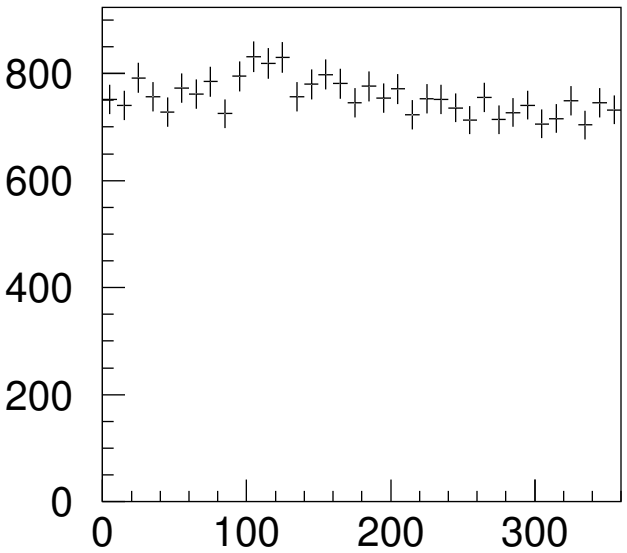


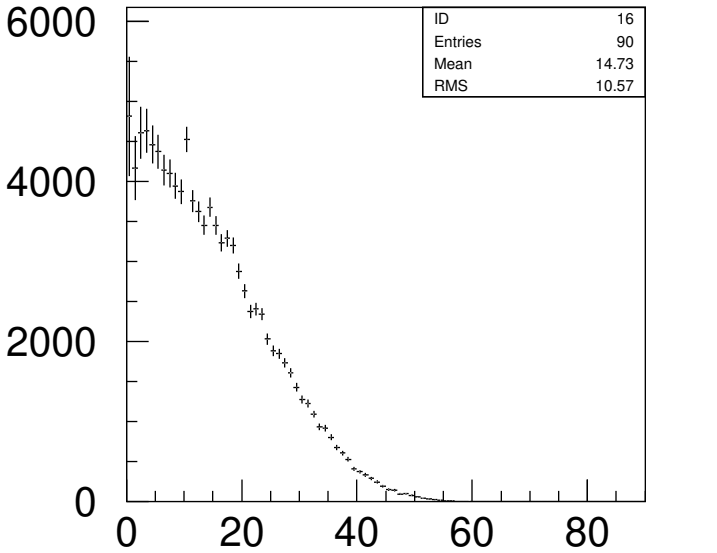


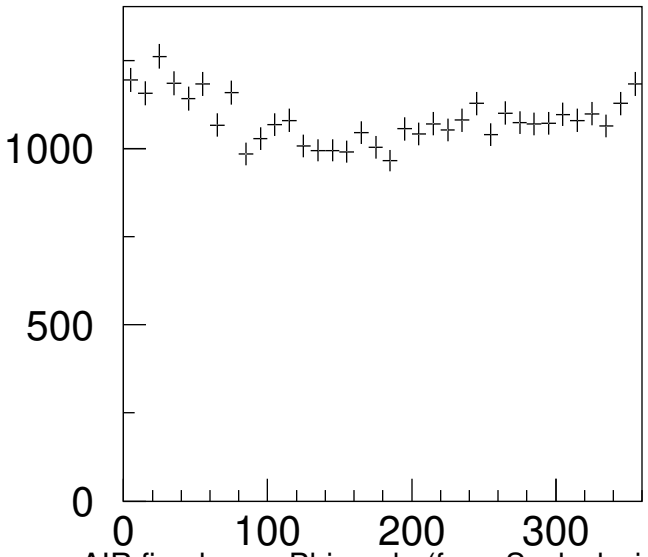


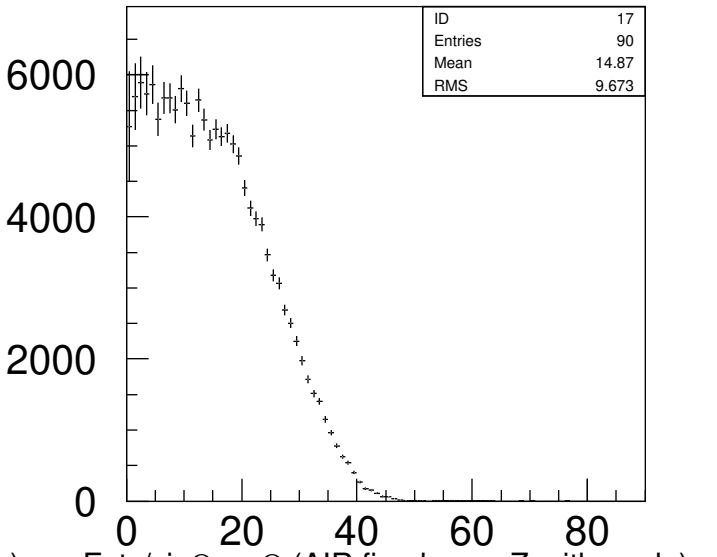


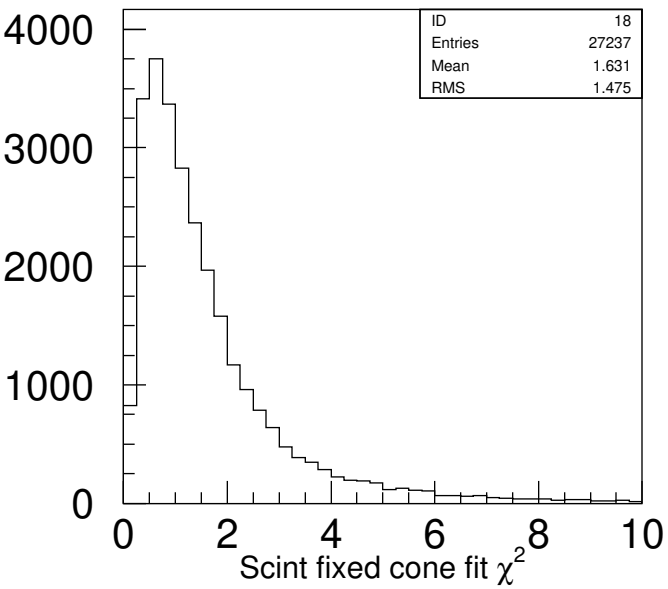
Prod 8592.5

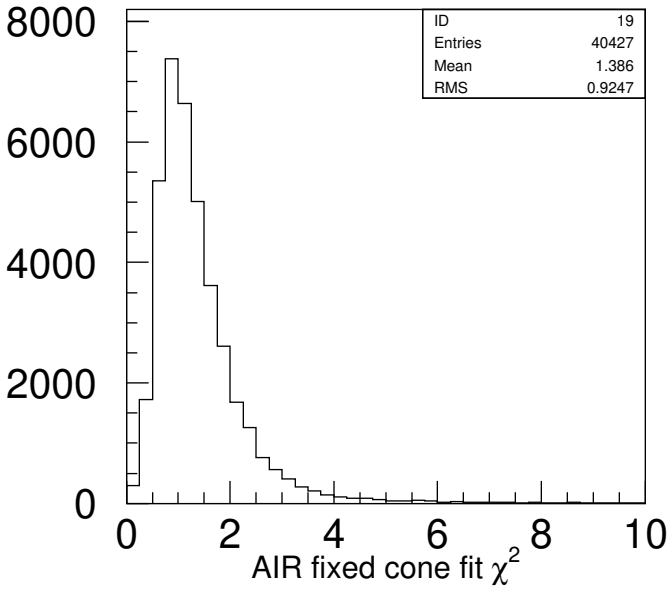

Scint. fixed cone Phi angle (from S, clockwise)


ID 16
Entries 90
Mean 14.73
RMS 10.57
Events/sinΘ vs Θ (Scint fixed cone Zenith angle)


AIR fixed cone Phi angle (from S, clockwise)

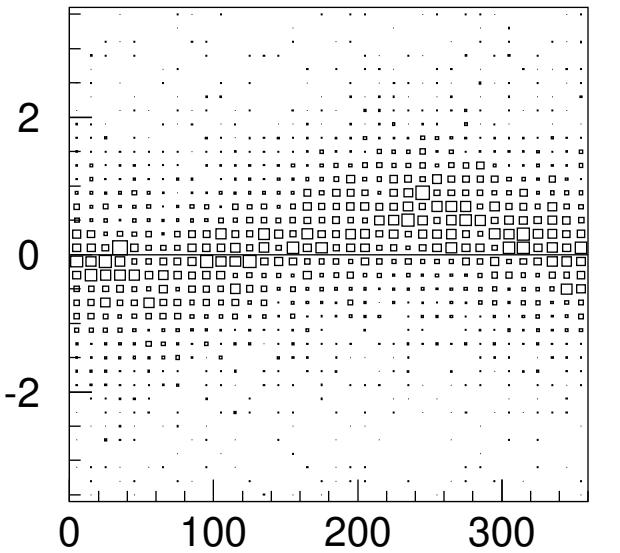

ID 17
Entries 90
Mean 14.87
RMS 9.673
Evts/sinΘ vs Θ (AIR fixed cone Zenith angle)


ID 18
Entries 27237
Mean 1.631
RMS 1.475
Scint fixed cone fit χ^2

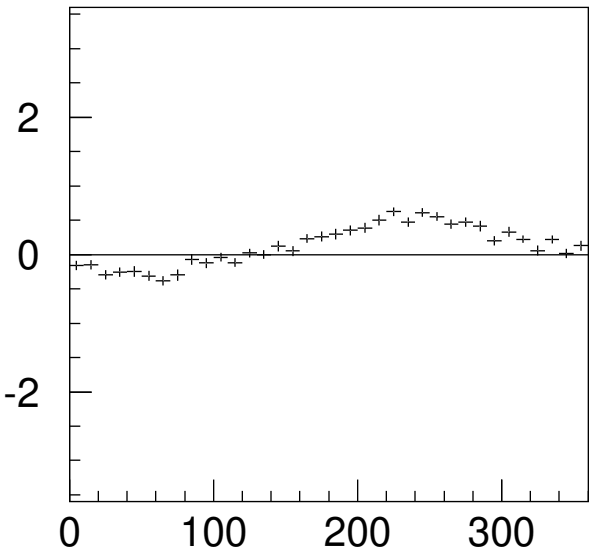

ID 19
Entries 40427
Mean 1.386
RMS 0.9247
AIR fixed cone fit χ^2

:0/03/13 05.42

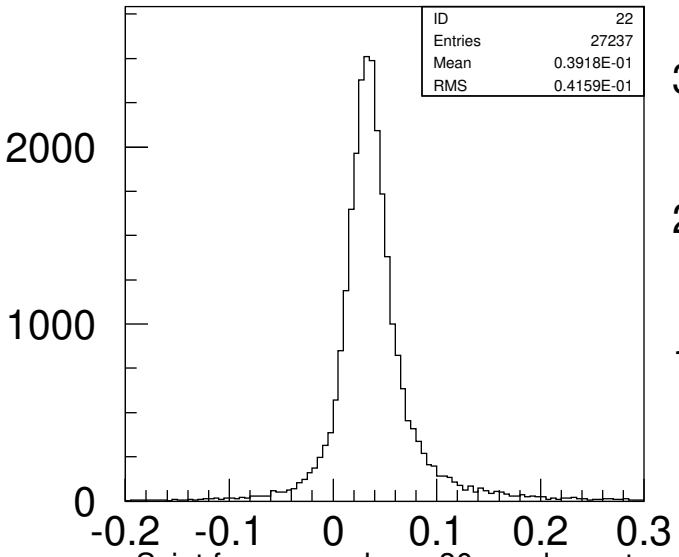
Prod 8592.5



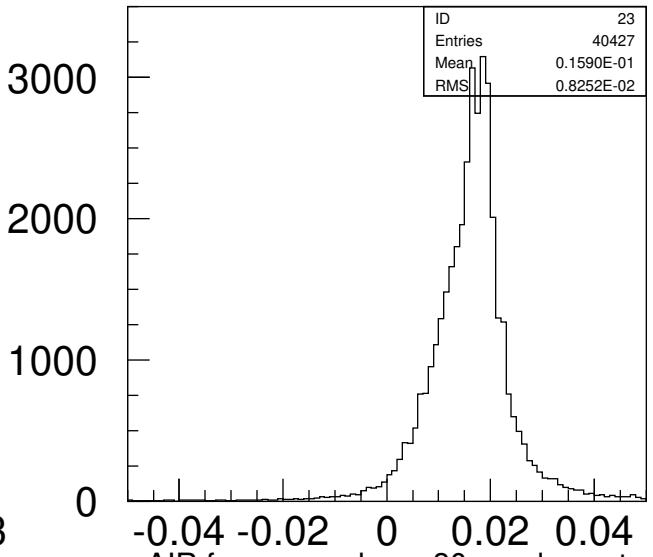
Θ(AIR)-Θ(Scint) vs Φ (AIR), 30 m edge cut



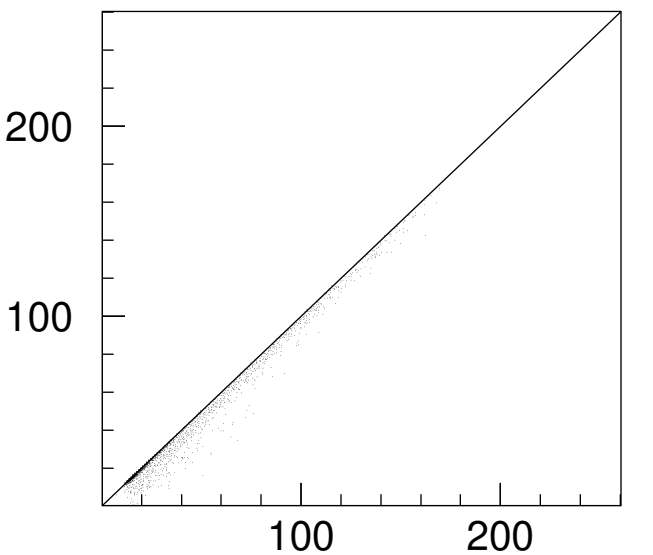
Θ(AIR)-Θ(Scint) vs Φ (AIR), 30 m edge cut



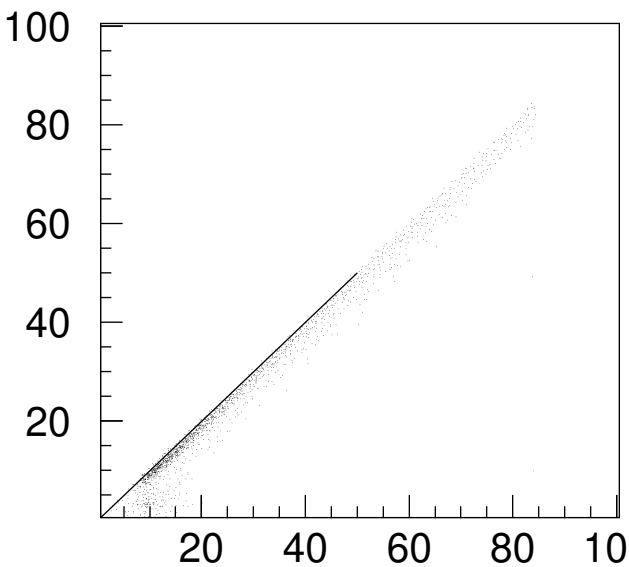
Scint free cone slope, 30 m edge cut



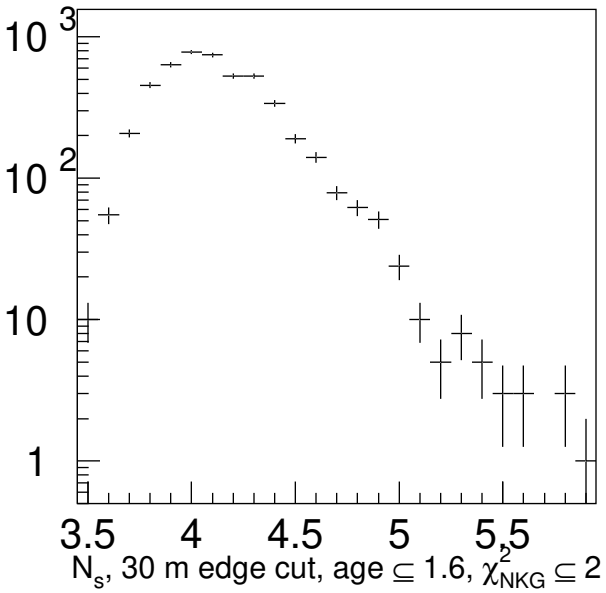
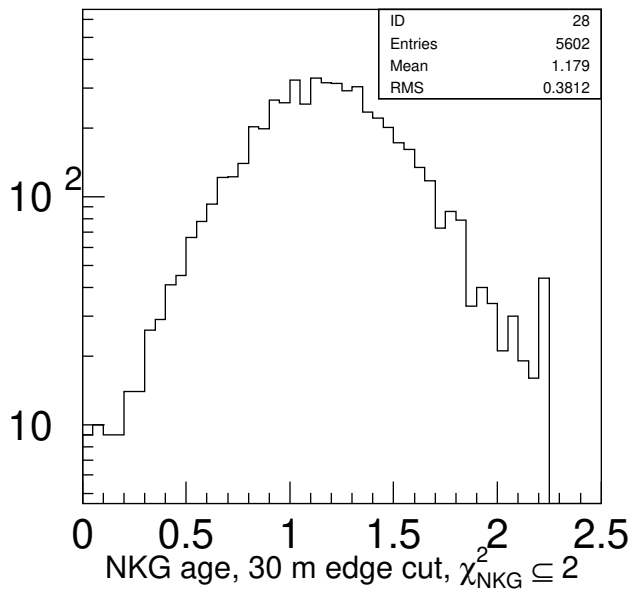
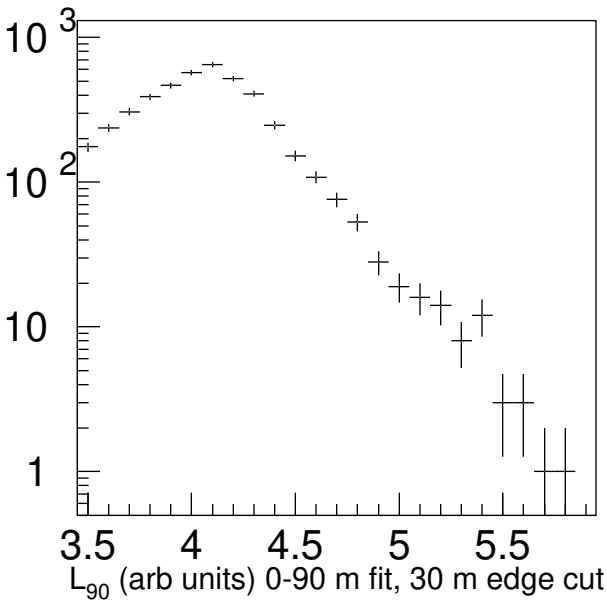
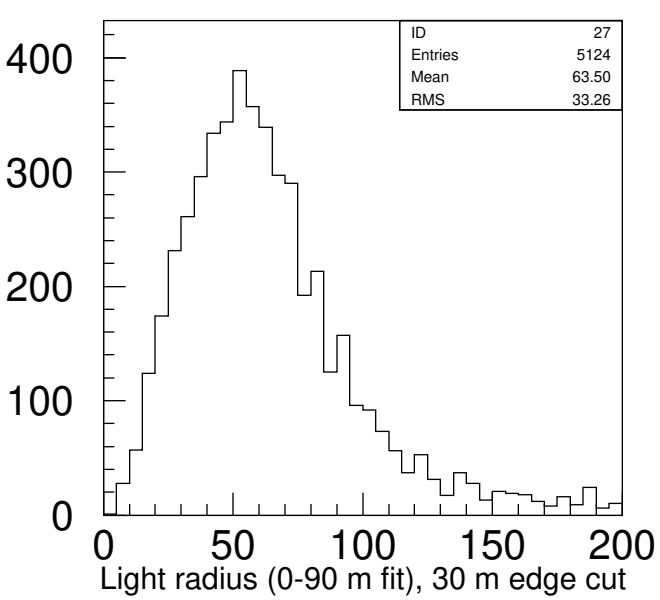
AIR free cone slope, 30 m edge cut



Sc. huts left after fits vs start.number of t-hits



AIR. huts left after fits vs start.number of t-hits

:0/03/13 05.42

Prod 8592.5