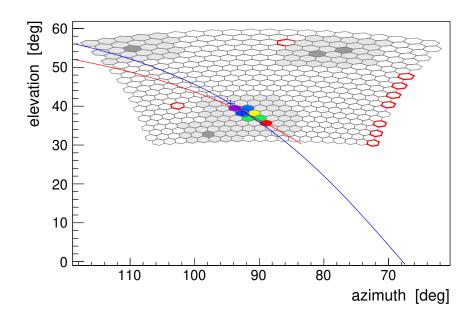
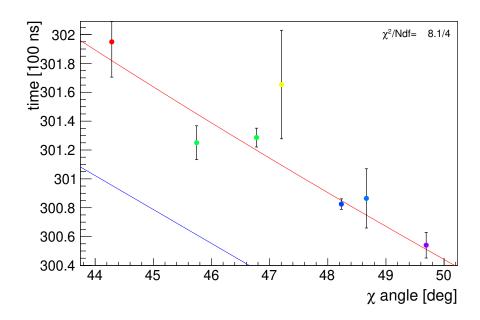


Eye 5 Run 1 Event 85





no profile available

# run 1, event 85

time stamp: 1192763571 s 764386647 ns Trigger: 'Simulated - Sw trigger', 'Long Muon' in Heat mirror 2 (in DAQ: 1 2 3)

# geometry: mono

 $(\theta, \phi) = (64.3\pm16.7, 135.1\pm16.2) \text{ deg}$ [48.3,8.6]  $(x, y) = (-30.85\pm0.12, 14.50\pm0.08) \text{ km}$ [-30.96,14.71] [0.81]  $R_p = 0.33 \pm 0.15 \text{ km}$ 

### profile: none

 $E = (0.00 \pm 0.00 \pm 0.00) \times 10^{0} \text{ eV}$  $[4.49 \times 10^{15}]$  $X_{max} = 0 \pm 0 \text{ g/cm}^2$ [528.9, p]  $(dE/dX)_{max} = 0.00 \pm 0.00 \text{ PeV/(g/cm}^2)$ 

 $(\lambda, X_0) = (0, 0) \text{ g/cm}^2$ 

Cherenkov-fraction = -123%, mva=-7047 deg.

# [97%, va<sub>xmax</sub>=4 deg]

# databases:

Mie attenuation: measured (h<5.3 km, VAOD at 3km: 0.03) LIDAR: no data; CloudCam: no data; CloudMap: no data

molecular profile: GDAS; time correction: good

Eye 6 Run 1 Event 85

