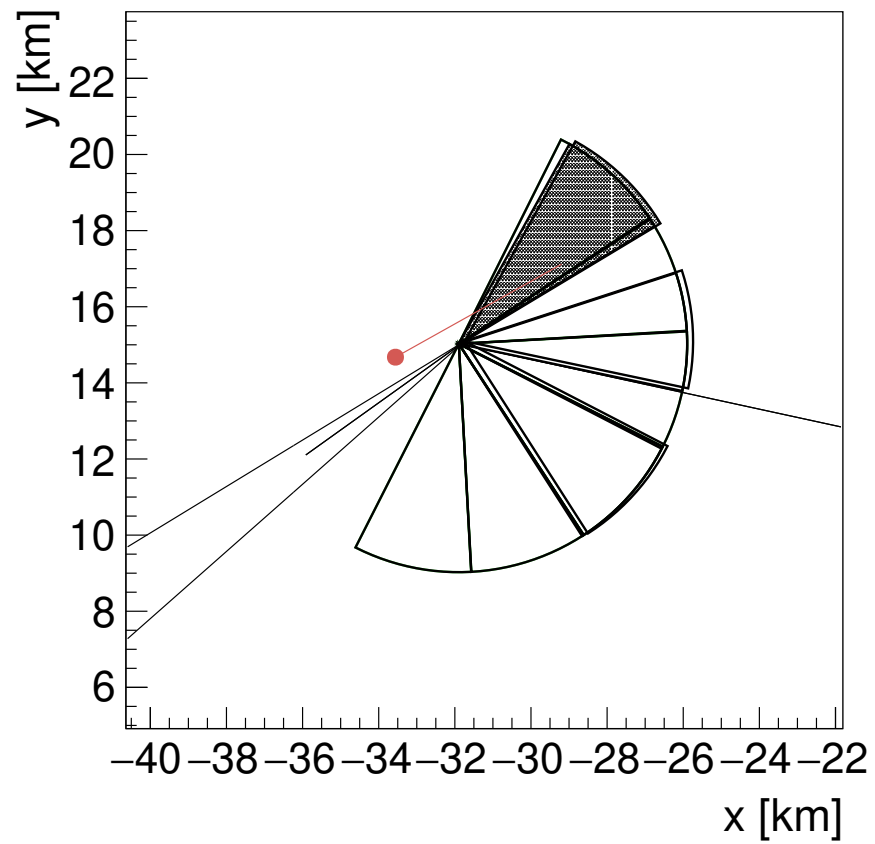
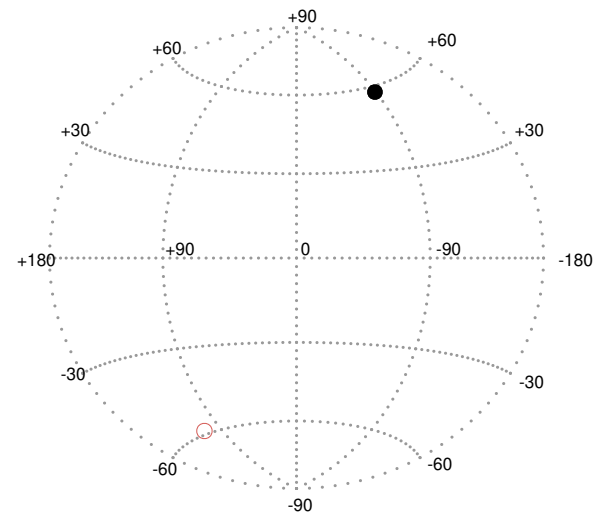
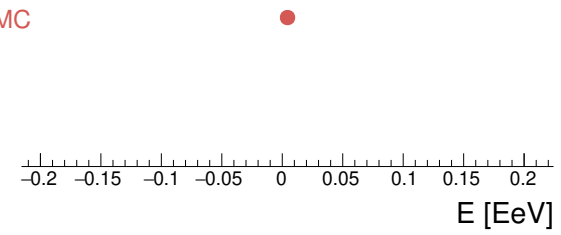


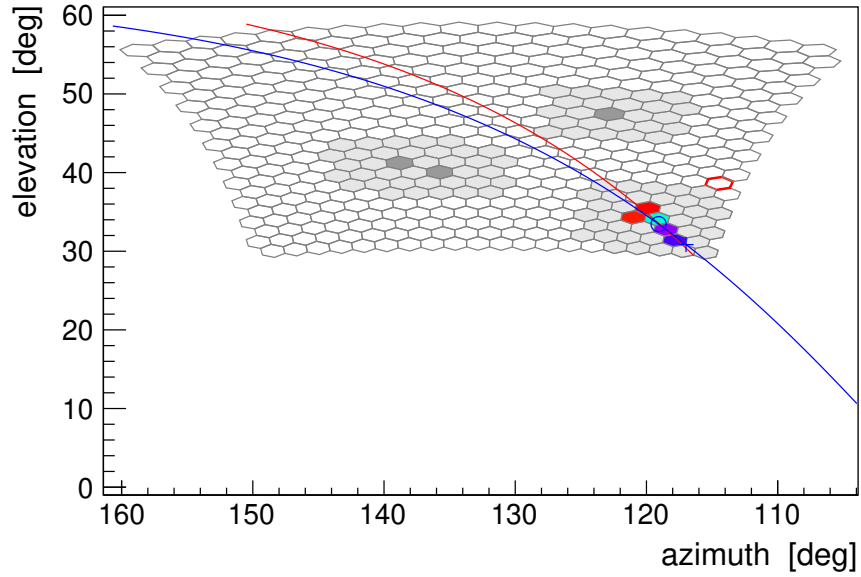
Event 123456789



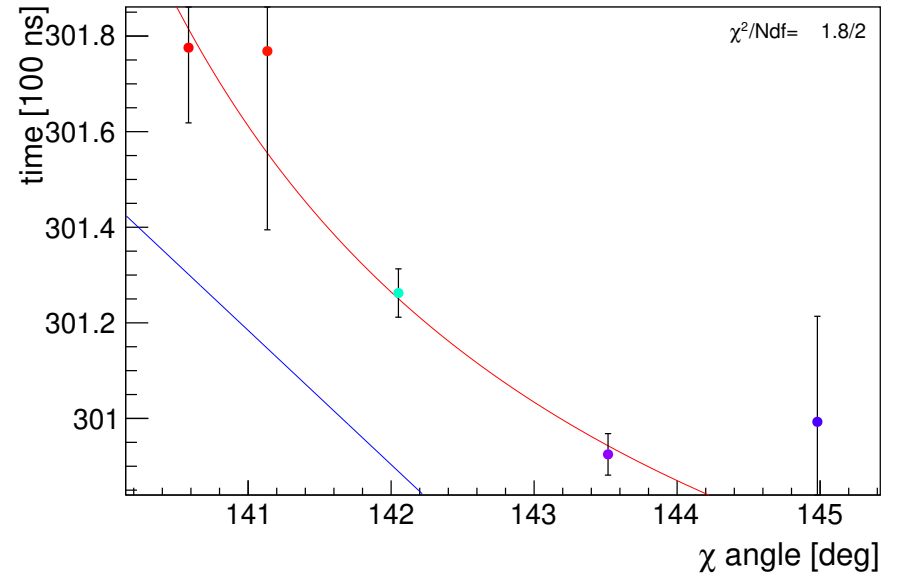
MC



Eye 5 Run 1 Event 89



no profile available



run 1, event 89

time stamp: 1064969452 s 205559287 ns
Trigger: 'Simulated - Sw trigger', 'Long Muon'
in Heat mirror 3 (in DAQ: 1 2 3)

geometry: mono

$(\theta, \phi) = (128.3 \pm 3.2, 215.6 \pm 1.9)$ deg [60.1, 29.2]
 $(x, y) = (-31.95 \pm 0.00, 14.94 \pm 0.00)$ km [-33.71, 14.59]
 $R_p = 0.00 \pm 0.00$ km [0.96]

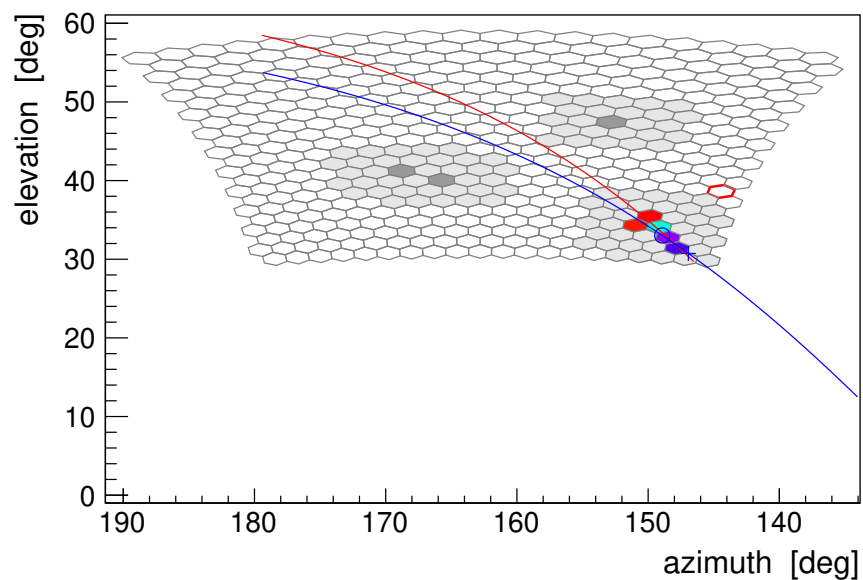
profile: none

$E = (0.00 \pm 0.00 \pm 0.00) \times 10^0$ eV $[4.35 \times 10^{15}]$
 $X_{\max} = 0 \pm 0$ g/cm² [662.9, p]
 $(dE/dX)_{\max} = 0.00 \pm 0.00$ PeV/(g/cm²)
 $(\lambda, X_0) = (0, 0)$ g/cm²
Cherenkov-fraction = -123%, mva=-7047 deg. [97%, $va_{X_{\max}}=4$ deg]

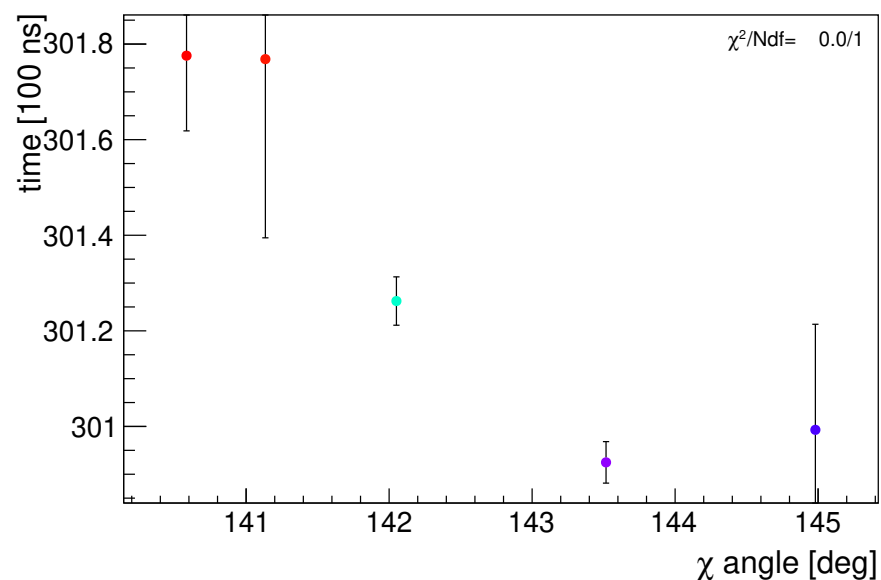
databases:

Mie attenuation: measured ($h < 15.9$ km, VAOD at 3km: 0.05)
LIDAR: no data ; CloudCam: no data; CloudMap: no data
molecular profile: GDAS; time correction: good

Eye 6 Run 1 Event 89



no profile available



run 1, event 89

time stamp: 1064969452 s 205559287 ns
Trigger: Simulated Shower , 'Long Muon'
in HeCo mirror 9 (in DAQ: 1 2 3 4 5 6 7 8 9)

geometry: mono

$(\theta, \phi) = (128.3 \pm 2.6, 215.6 \pm 1.1)$ deg [60.1, 29.2]
 $(x, y) = (-31.95 \pm 0.01, 14.94 \pm 0.00)$ km [-33.71, 14.59]
 $R_p = 0.11 \pm 0.00$ km [0.88]

profile: none

$E = (0.00 \pm 0.00 \pm 0.00) \times 10^0$ eV $[4.35 \times 10^{15}]$
 $X_{\max} = 0 \pm 0$ g/cm² [662.9, p]
 $(dE/dX)_{\max} = 0.00 \pm 0.00$ PeV/(g/cm²)
 $(\lambda, X_0) = (0, 0)$ g/cm²
Cherenkov-fraction = -123%, mva=-7047 deg. [97%, $va_{X_{\max}}=4$ deg]

databases:

Mie attenuation: measured (h<15.9 km, VAOD at 3km: 0.05)
LIDAR: no data ; CloudCam: no data; CloudMap: no data
molecular profile: GDAS; time correction: good