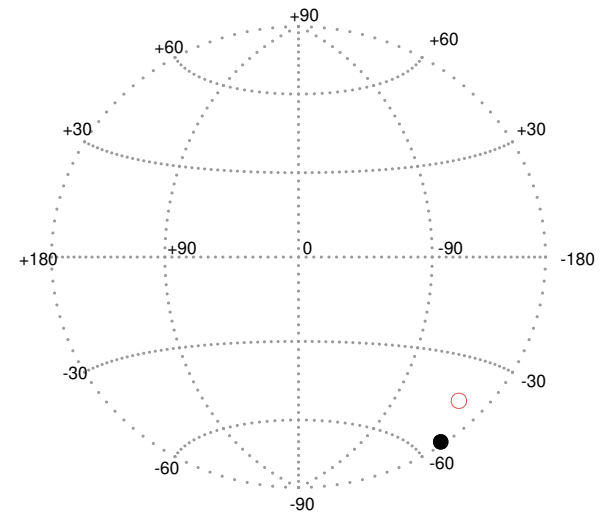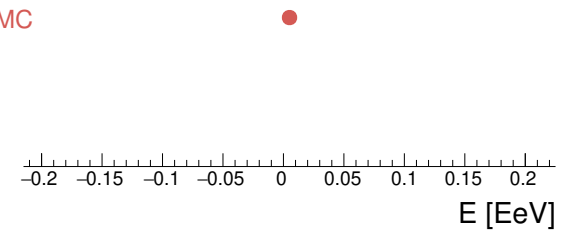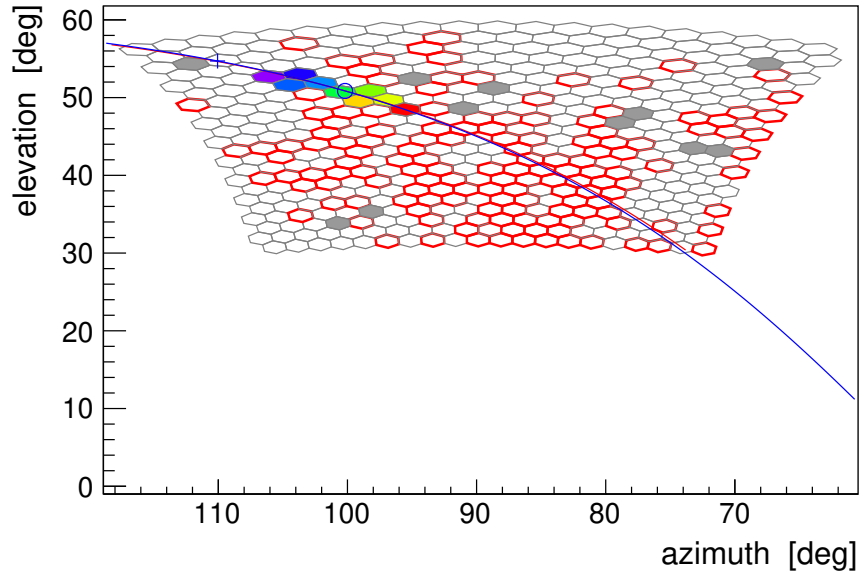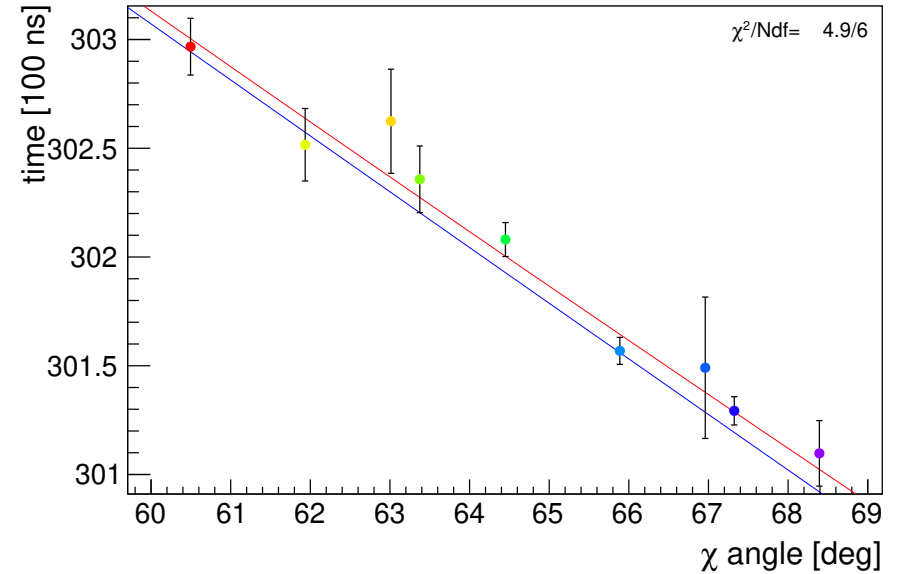Event 123456789

Eye 5 Run 1 Event 88

no profile available

run 1, event 88
  time stamp: 1190614192 s 279486340 ns
  Trigger: 'Simulated - Sw trigger', 'Muon + Noise'
  in Heat mirror 2 (in DAQ: 1 2 3)
geometry: mono
  (θ, ϕ) = (30.7±4.5, 61.6±107.9) deg   [34.7,25.0]
  (x, y) = (-31.12±0.15, 14.54±0.10) km   [-31.10,14.53]
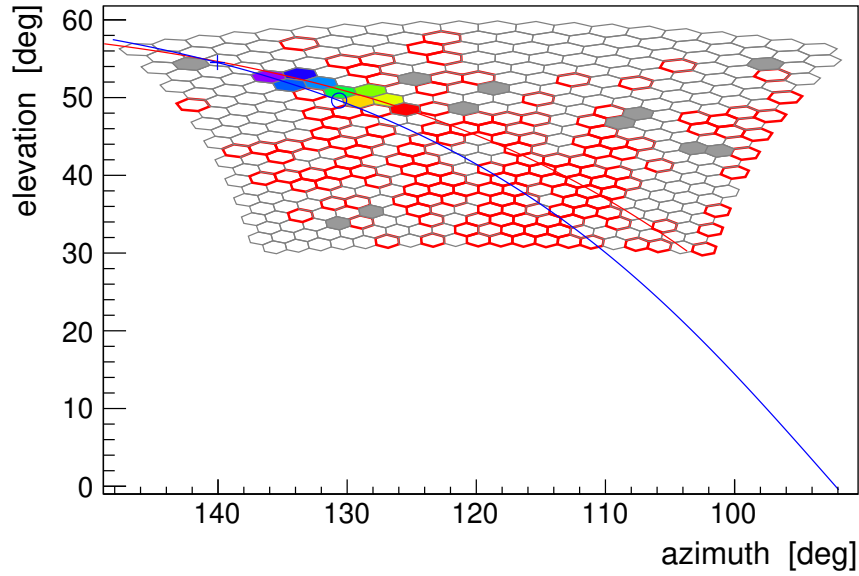 R_p = 0.81 ± 0.21 km   [0.88]
profile: none
  E = (0.00 ± 0.00) × 10^0 eV   [5.04×10^{15}]
  X_{max} = 0 ± 0 g/cm^2 [563.7, p]
  $(dE/dX)_{max}$ = 0.00 ± 0.00 PeV/(g/cm^2)
  (λ, X_0) = (0, 0) g/cm^2
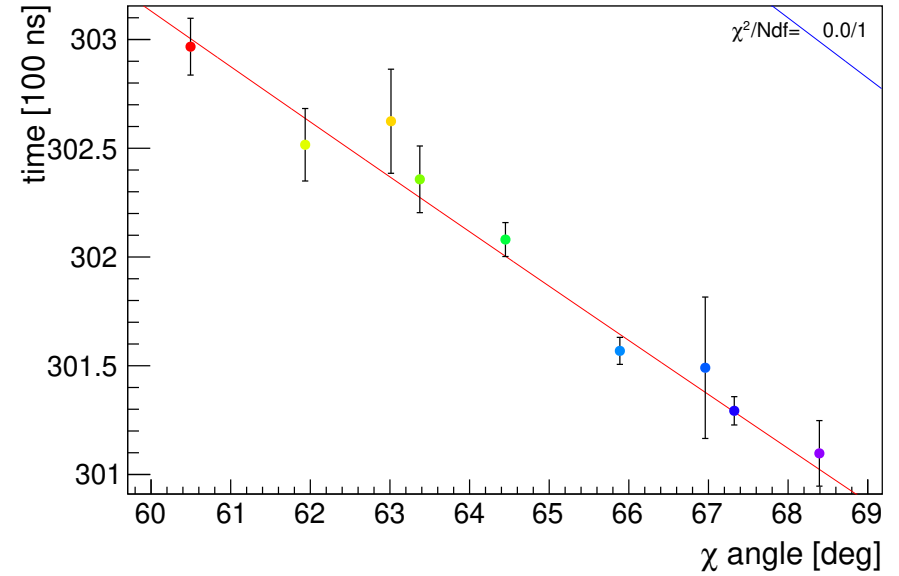 Cherenkov-fraction = -123%, mva=-7047 deg.   [88%, va$_{Xmax}$=8 deg]
databases:
  Mie attenuation: model
  LIDAR: no data ; CloudCam: no data; CloudMap: no data
  molecular profile: GDAS; time correction: good

Eye 6 Run 1 Event 88

elevation [deg] vs azimuth [deg]

time [100 ns] vs χ angle [deg]

χ^2/Ndf=   0.0/1

no profile available

run 1, event 88
 time stamp: 1190614192 s 279486340 ns
 Trigger: Simulated Shower , 'Muon + Noise'
 in HeCo mirror 8 (in DAQ: 1 2 3 4 5 6 7 8 9)
geometry: mono
 $(\theta, \phi) = (30.7\pm3.4, 61.6\pm107.9)$ deg   [34.7,25.0]
 $(x, y) = (-31.12\pm0.19, 14.54\pm0.08)$ km   [-31.10,14.53]
 $R_p = 0.91 \pm 0.21$ km   [0.95]
profile: none
 $E = (0.00 \pm 0.00) \times 10^0$ eV   [5.04×10^{15}]
 $X_{max} = 0 \pm 0$ g/cm^2 [563.7, p]
 $(dE/dX)_{max} = 0.00 \pm 0.00$ PeV/(g/cm^2)
 $(\lambda, X_0) = (0, 0)$ g/cm^2
 Cherenkov-fraction = -123%, mva=-7047 deg.   [88%, va$_{Xmax}$=9 deg]
databases:
 Mie attenuation: model
 LIDAR: no data ; CloudCam: no data; CloudMap: no data
 molecular profile: GDAS; time correction: good