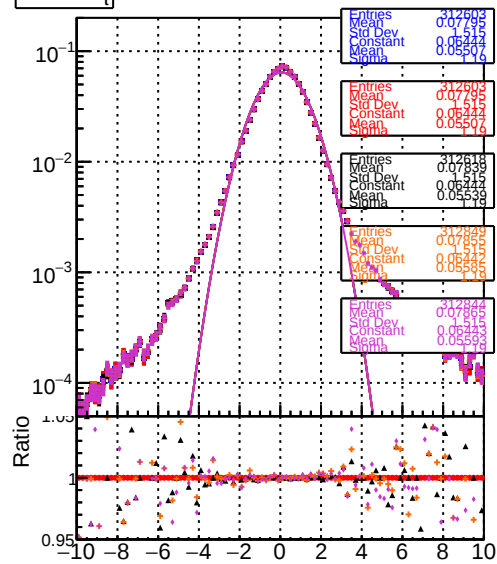
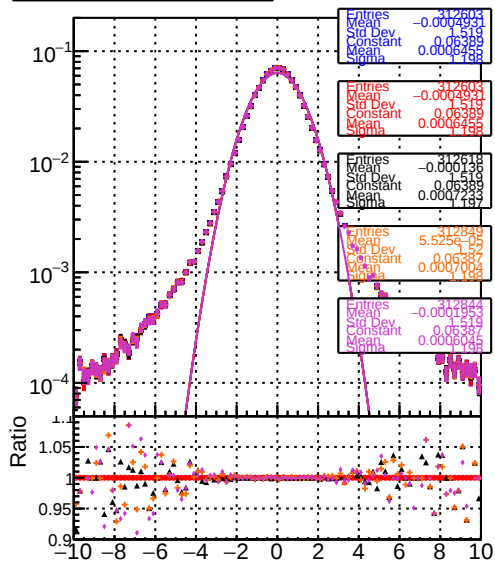
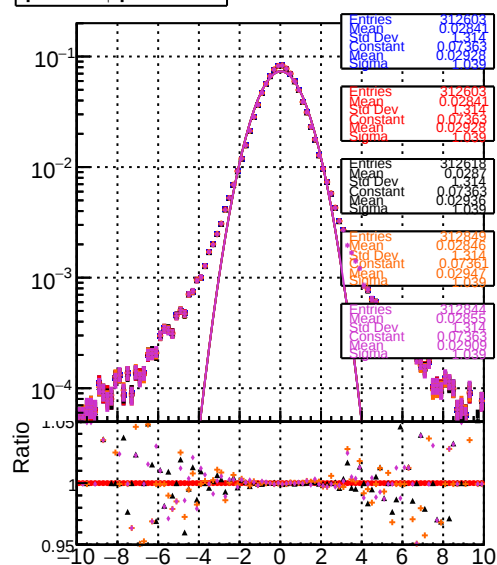
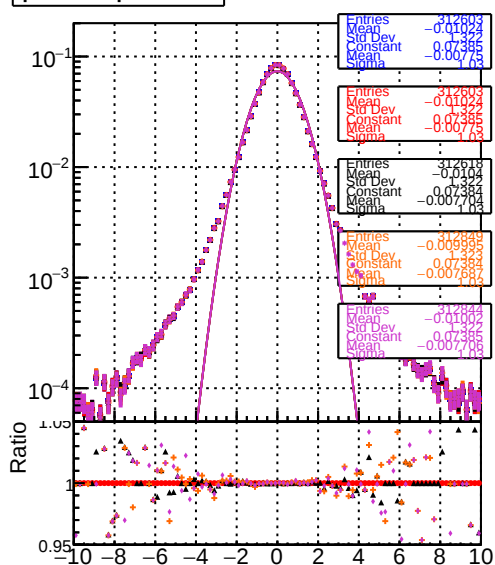


pull of  $p_t$ 

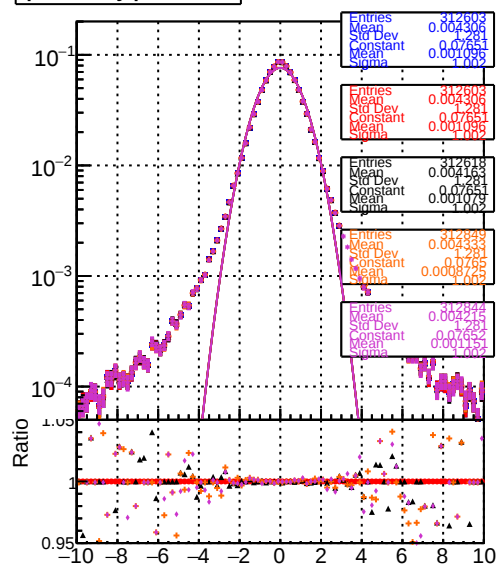
pull of qoverp parameter



DOM original constant vector 1000eV  
DOM fit peak 4000eV

pull of  $\phi$  parameterpull of  $\theta$  parameter

pull of dxy parameter



pull of dz parameter

