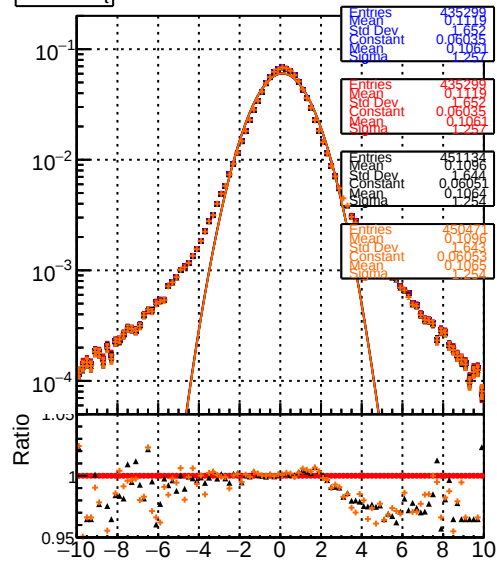
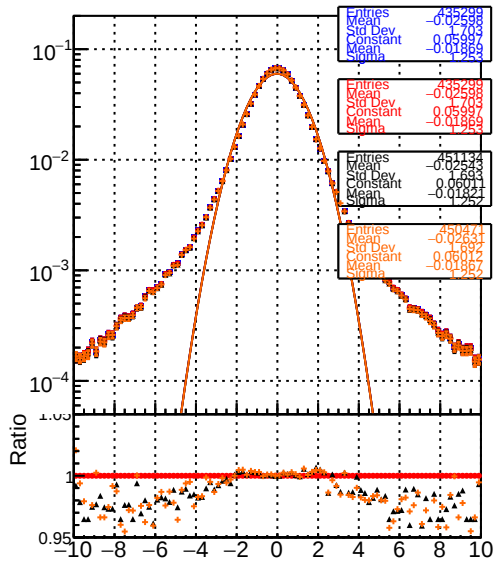
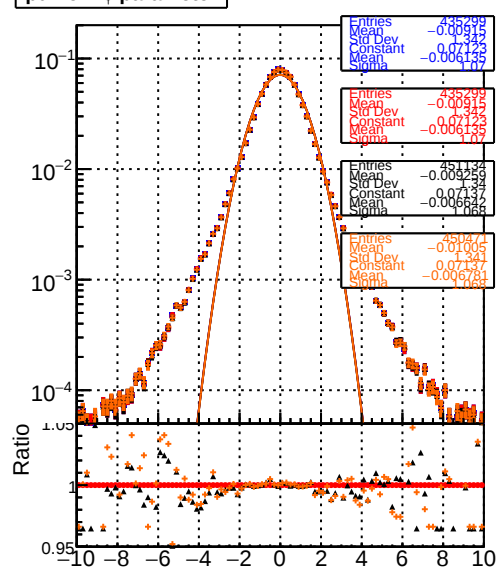
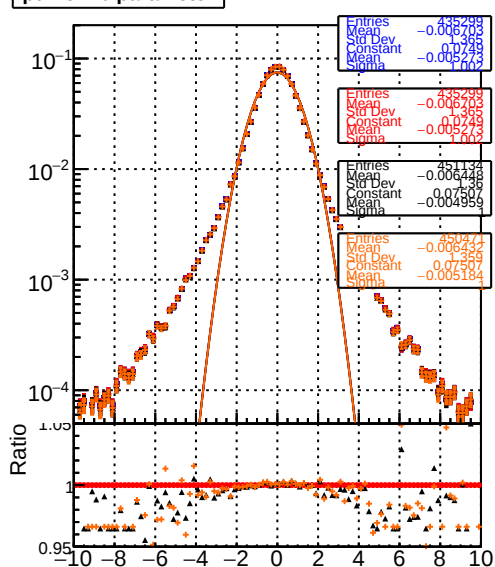


pull of  $p_t$ 

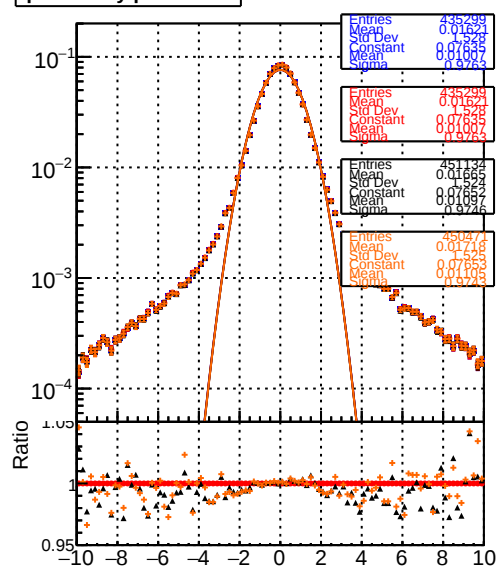
pull of qoverp parameter



DOM original vector 1000evt  
DOM fit, not de 1000evt  
DOM fit, de 1000evt

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

pull of dxy parameter



pull of dz parameter

