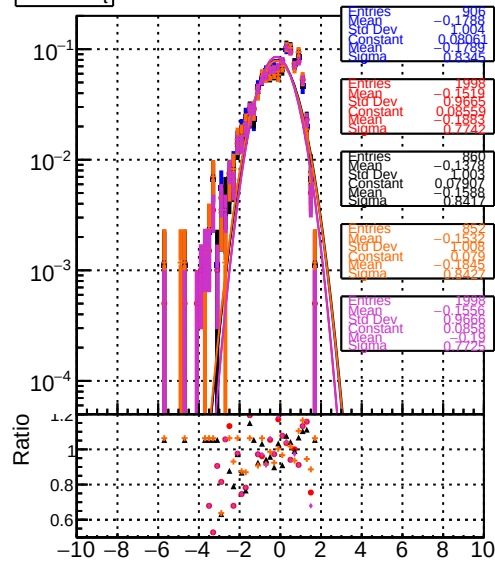
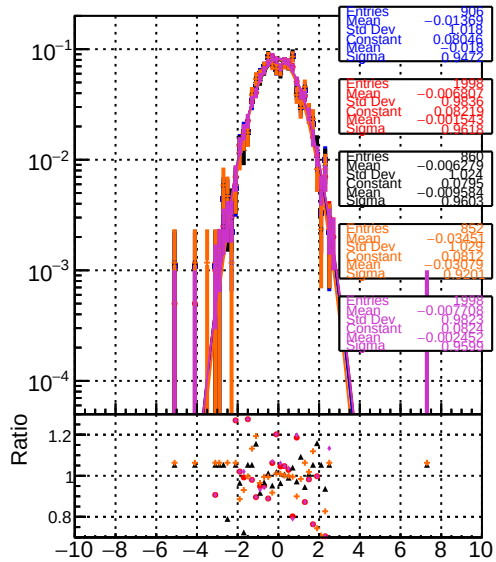
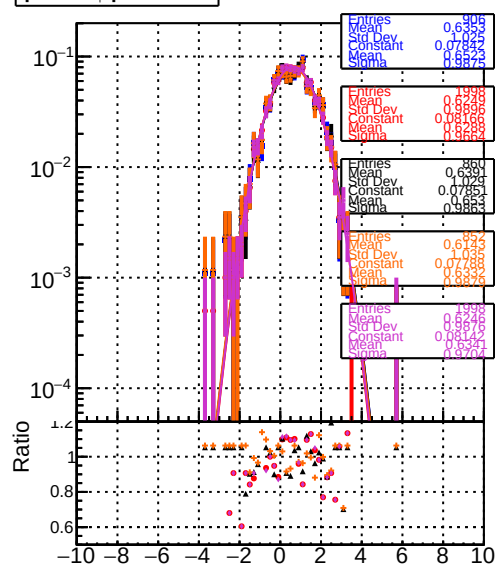
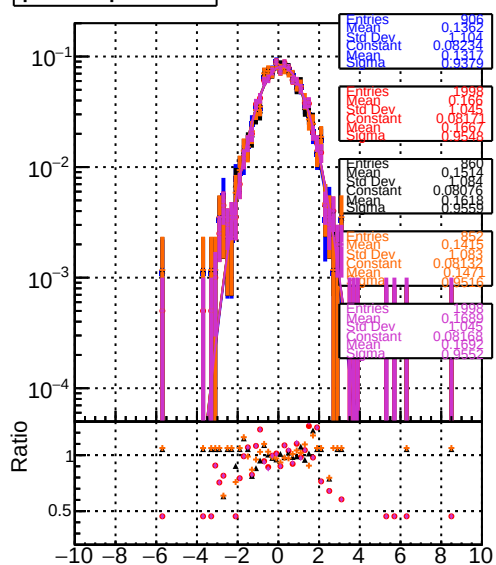


pull of p_t 

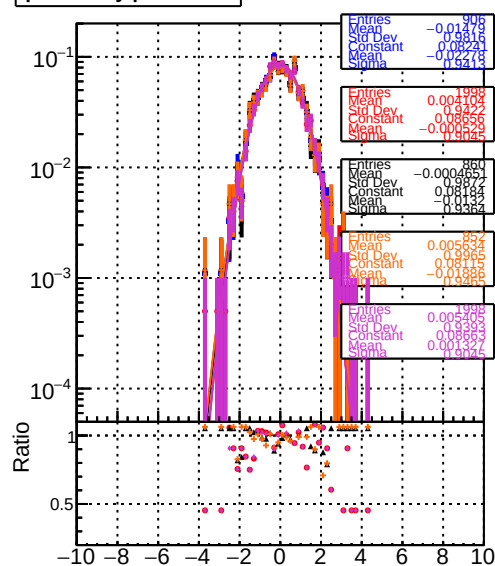
pull of qoverp parameter



DOM original step2 pt1000 eta1p6to2p0
 DOM pixel step2 pt1000 eta1p6to2p0
 DOM pixel + Fermi step2 pt1000 eta1p6to2p0

pull of ϕ parameterpull of θ parameter

pull of dxy parameter



pull of dz parameter

