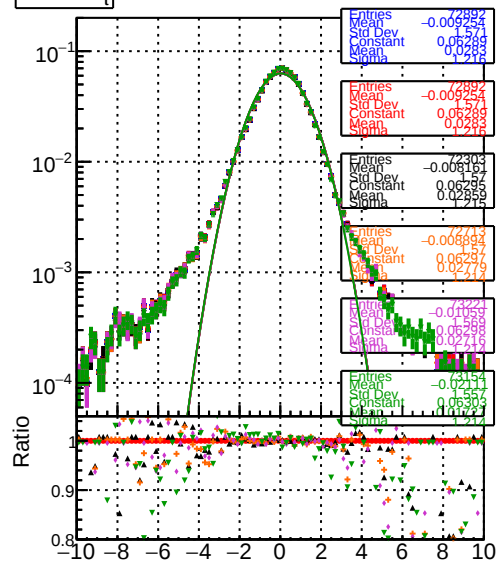
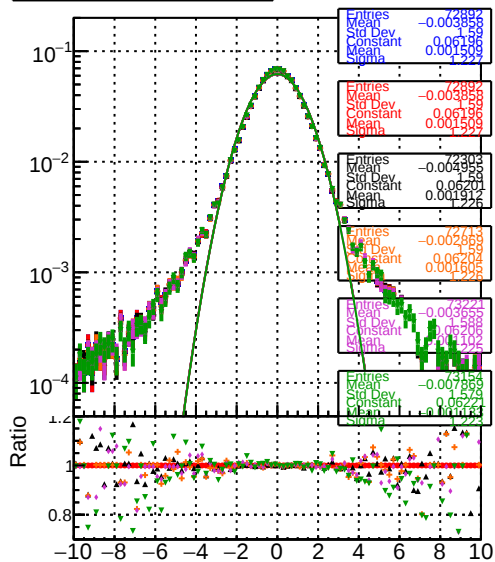
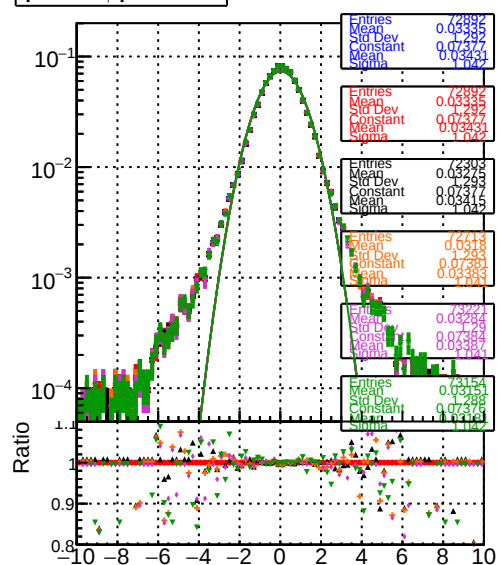
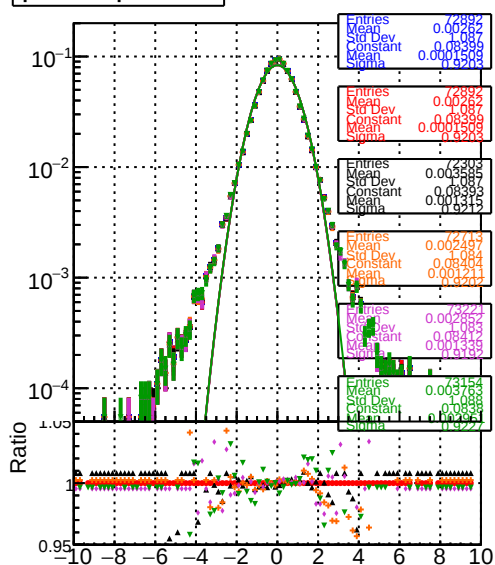


pull of p_t 

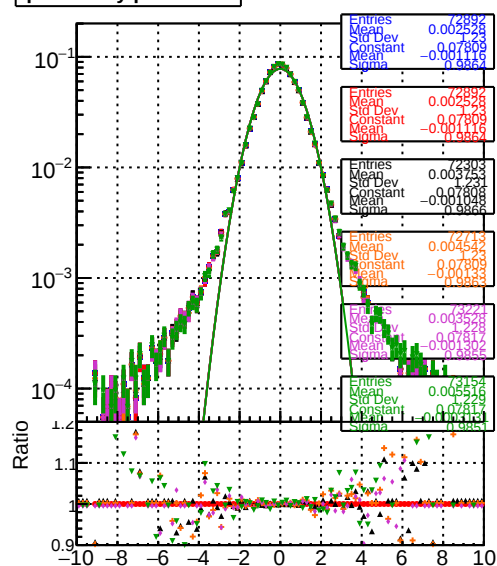
pull of qoverp parameter



DOM original originalvector 1000evt 10000evt

pull of ϕ parameterpull of θ parameter

pull of dxy parameter



pull of dz parameter

