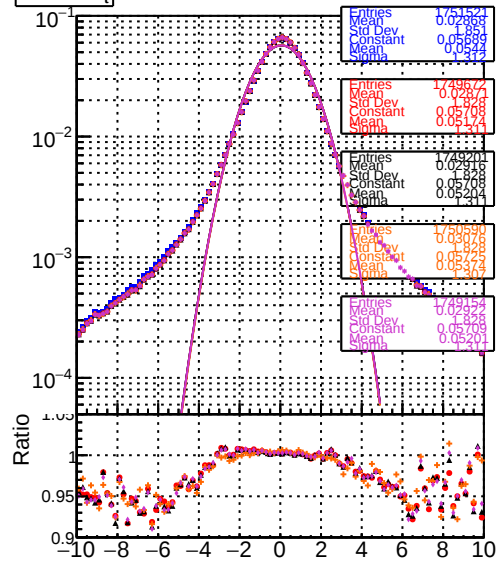
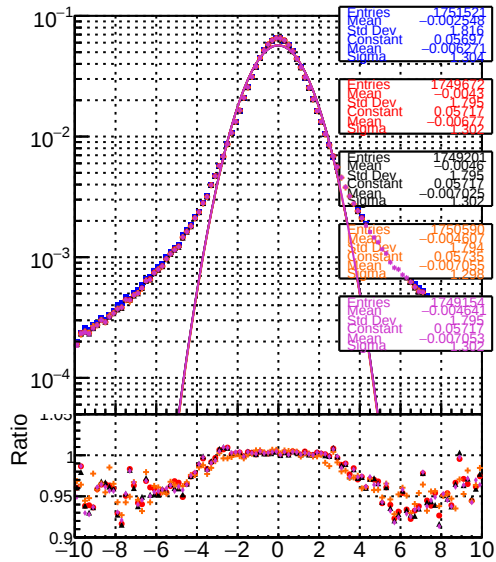
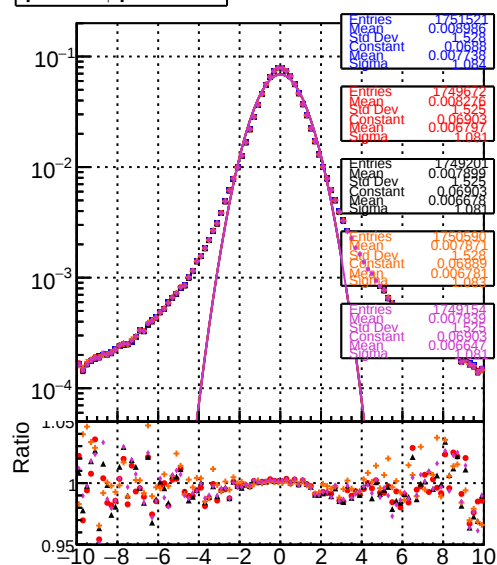
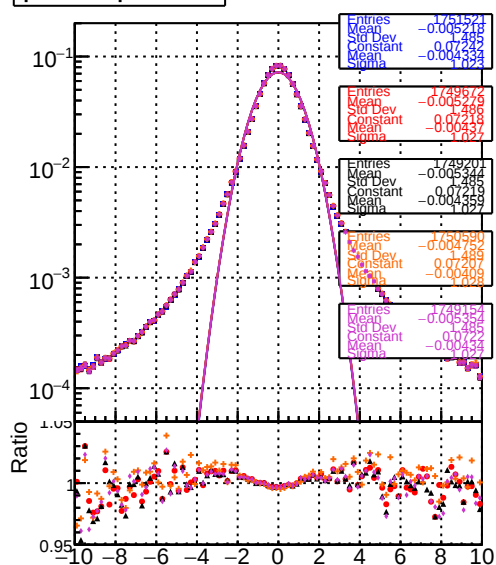


pull of p_t 

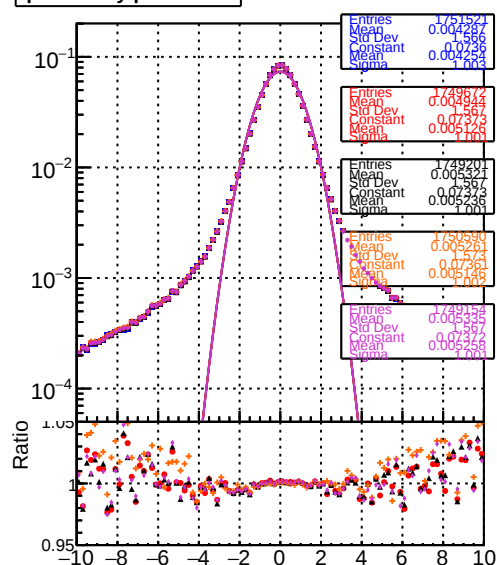
pull of qoverp parameter



DOM EXCEL-10000eV
DOM RESOLUT-10000eV-50000eV

pull of ϕ parameterpull of θ parameter

pull of dxy parameter



pull of dz parameter

