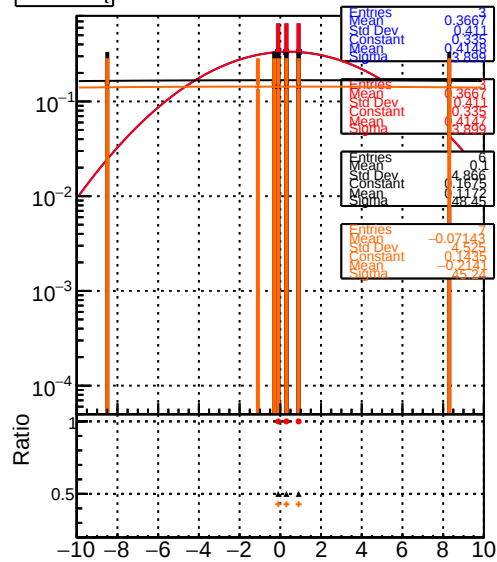
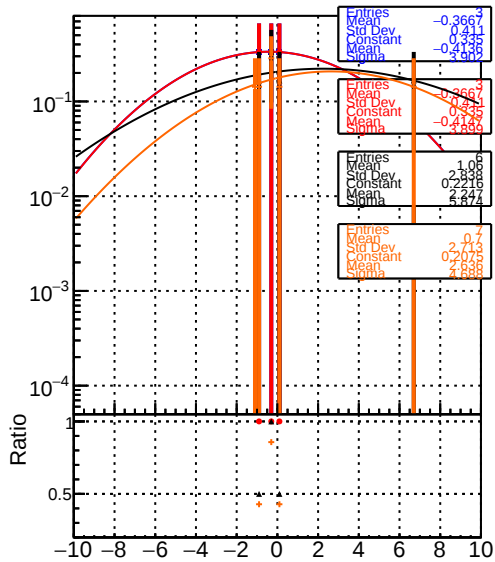
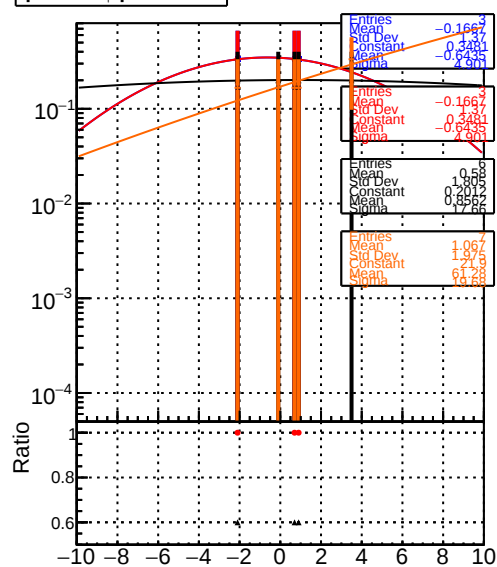
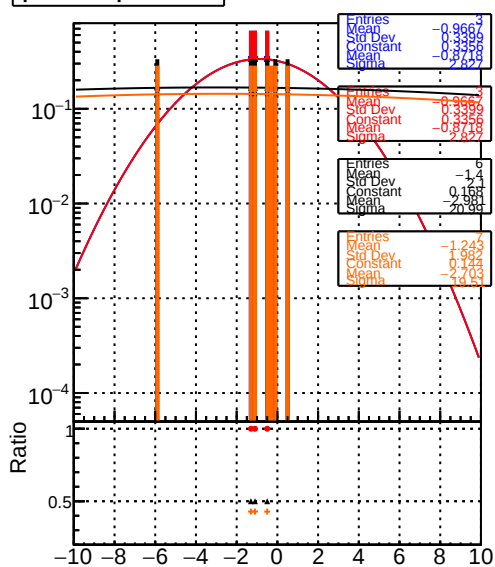
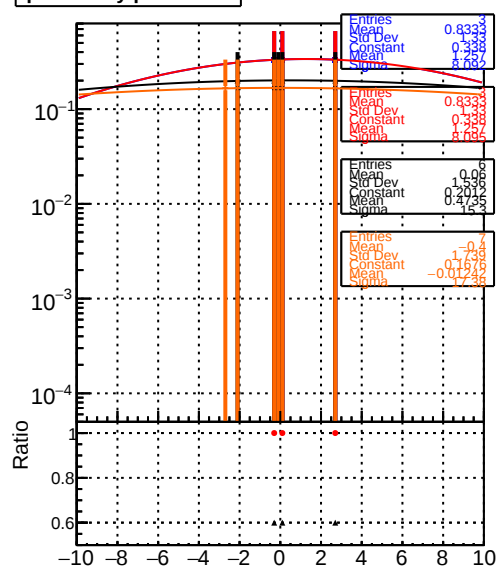


pull of p_t 

pull of qoverp parameter

DOM CKFEE 4000eV
DOM CKFEE 1000eV
DOM TESTOCH 1000eVpull of ϕ parameterpull of θ parameter

pull of dxy parameter



pull of dz parameter

