PMCS_MUON

Parameter table:

For invers Pt resolution:

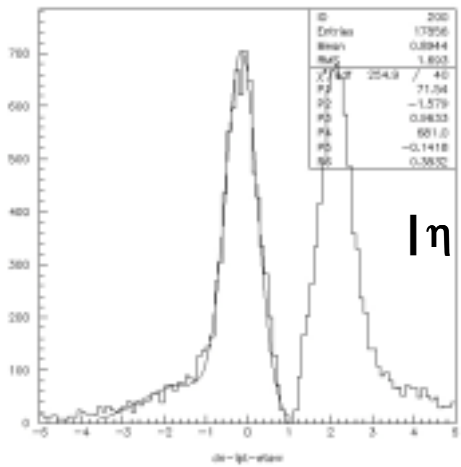
Take **charge misreconstruction** into account

Old version: About 10% charge misreconstruction in Barrel

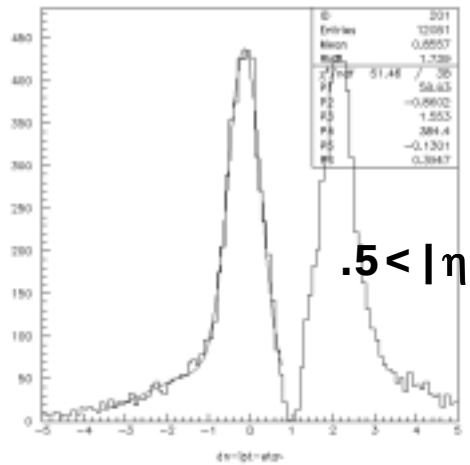
New version(t37): about 60% misreconstruction everywhere

PMCS_MUON

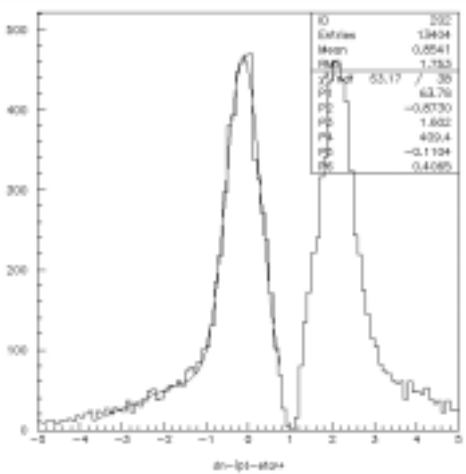
P_{MC}-Normalized inverse P Resolution with increasing $|\eta|$



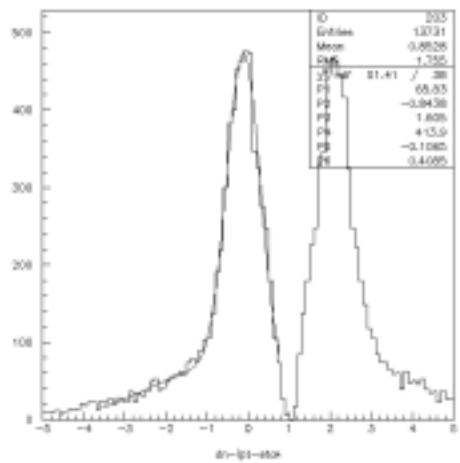
$|\eta| < .5$



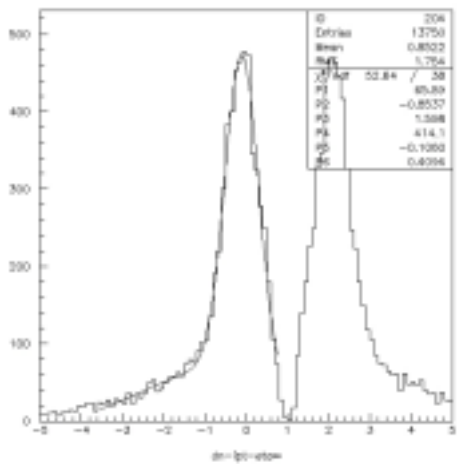
$.5 < |\eta| < 1$



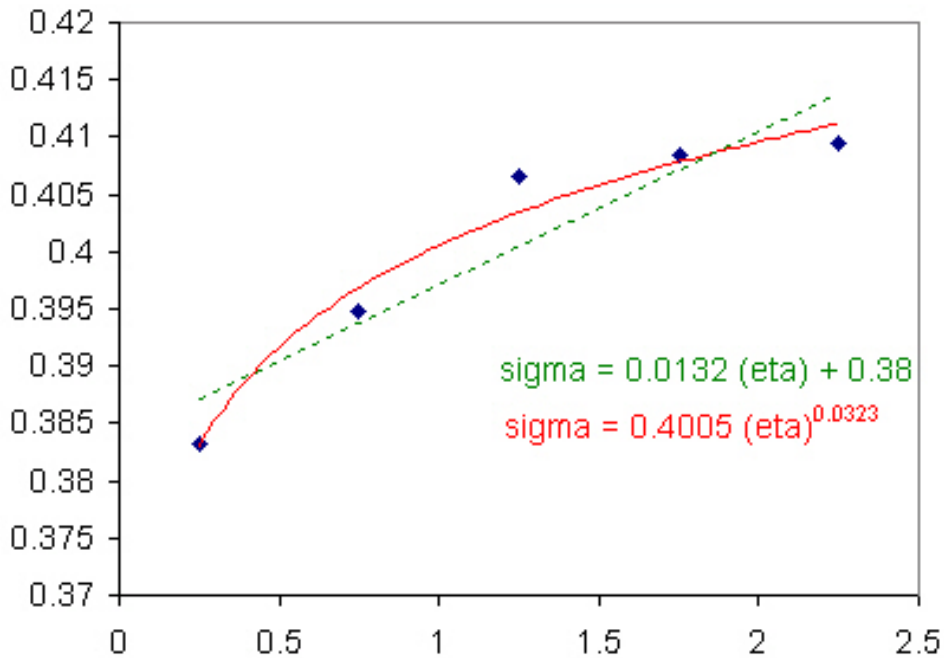
$1 < |\eta| < 1.5$



$1.5 < |\eta| < 2$



$2 < |\eta| < 2.5$

PMCS_MUON

- Sigma dependent on η