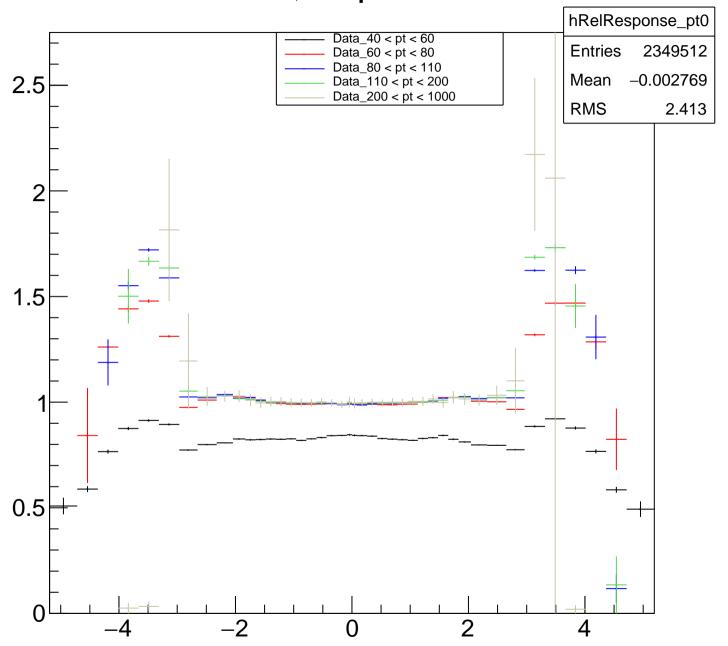
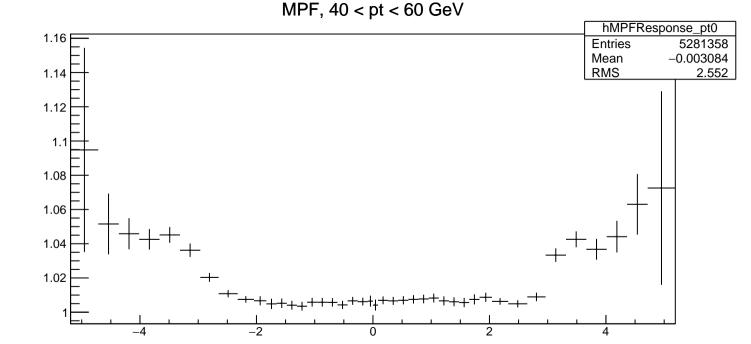
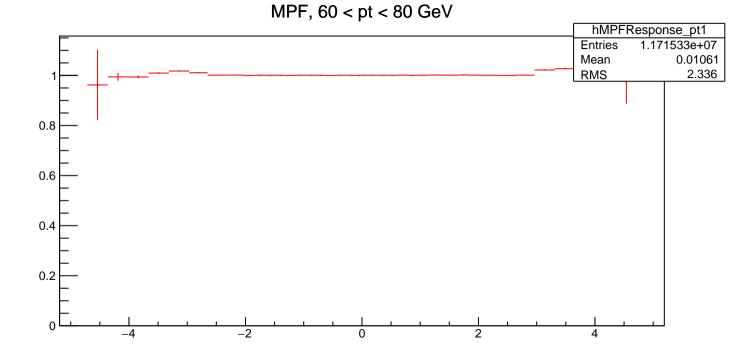


Rel, 200 < pt < 1000 GeV hRelResponse_pt4 Entries 63658 Mean 0.2162 RMS 1.924 3.5 3 2.5 1.5 0.5

Rel, all pt Bins







MPF, 80 < pt < 110 GeV hMPFResponse_pt2 Entries 1.16674e+07 2.2 Mean 0.2098 RMS 2.298 1.8 1.6 1.4 1.2 8.0 0.6 0.4 0.2 0 -4

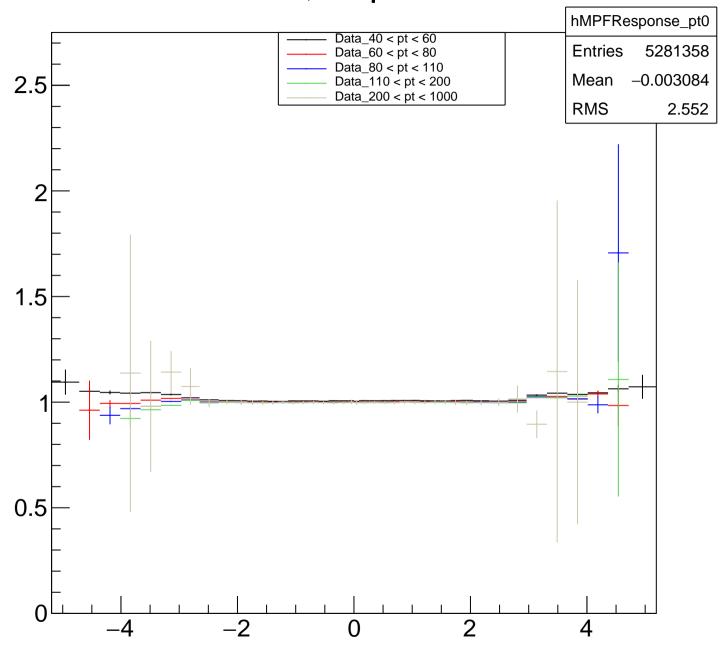
MPF, 110 < pt < 200 GeV hMPFResponse_pt3 Entries 4971046 1.6 Mean 0.1547 RMS 2.099 1.4 1.2 8.0 0.6 0.4 0.2

-4

MPF, 200 < pt < 1000 GeV hMPFResponse_pt4 Entries 370863 Mean -0.024311.8 RMS 2.008 1.6 1.4 1.2 8.0 0.6 0.4 0.2

-4

MPF, all pt Bins

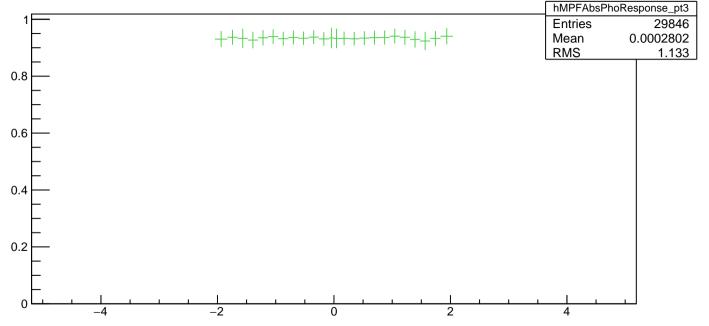


MPFAbsPho, 40 < pt < 60 GeV hMPFAbsPhoResponse_pt0 0.9 Entries 116220 Mean 0.0009652 8.0 RMS 1.134 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0 「 -2 -4

MPFAbsPho, 60 < pt < 80 GeV hMPFAbsPhoResponse_pt1 Entries 73757 0.9 Mean -0.0002111RMS 1.134 8.0 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0 -2 -4

MPFAbsPho, 80 < pt < 110 GeV hMPFAbsPhoResponse_pt2 Entries 49899 Mean -0.0018210.9 RMS 1.135 8.0 0.7 0.6 0.5 0.4 0.3 0.2 0.1 0 -2 -4

MPFAbsPho, 110 < pt < 200 GeV



MPFAbsPho, 200 < pt < 1000 GeV hMPFAbsPhoResponse_pt4 1.2 Entries 2552 Mean -0.0002092RMS 1.135 0.8 0.6 0.4 0.2

-4

MPFAbsPho, all pt Bins

