Pt: 75-85 GeV, eta: 0.50-1.44 Events / (10) 70 CMS_alpha = 120 ± 62 60 CMS_beta = 0.0139 ± 0 $CMS_gamma = 0.0074$ 50 CMS_peak = 75.2 ± 4.8 Nbkg = 238 ± 18 40 Nsig = 152 ± 16 30 mean_gau = 0.01 ± 0.13 $sigma_gau = 0.3 \pm 5.3$ 20 10 60 80 100 120 140 160 180 200

Mpholep1 from tree