ATLAS Internal

$-0.62 < \eta(\mu) \leq -0.52$

$22\ \text{GeV} < p_T(\mu) < 300\ \text{GeV}$

$\sigma_{CB} = 1532.42 \pm 111.79\ \text{MeV}$

$\mu_{BW} = 91013.68 \pm 88.30\ \text{MeV}$

$\alpha_{CB} = 1.54 \pm 0.26$

$n_{CB} = 3.00 \pm 2.74$
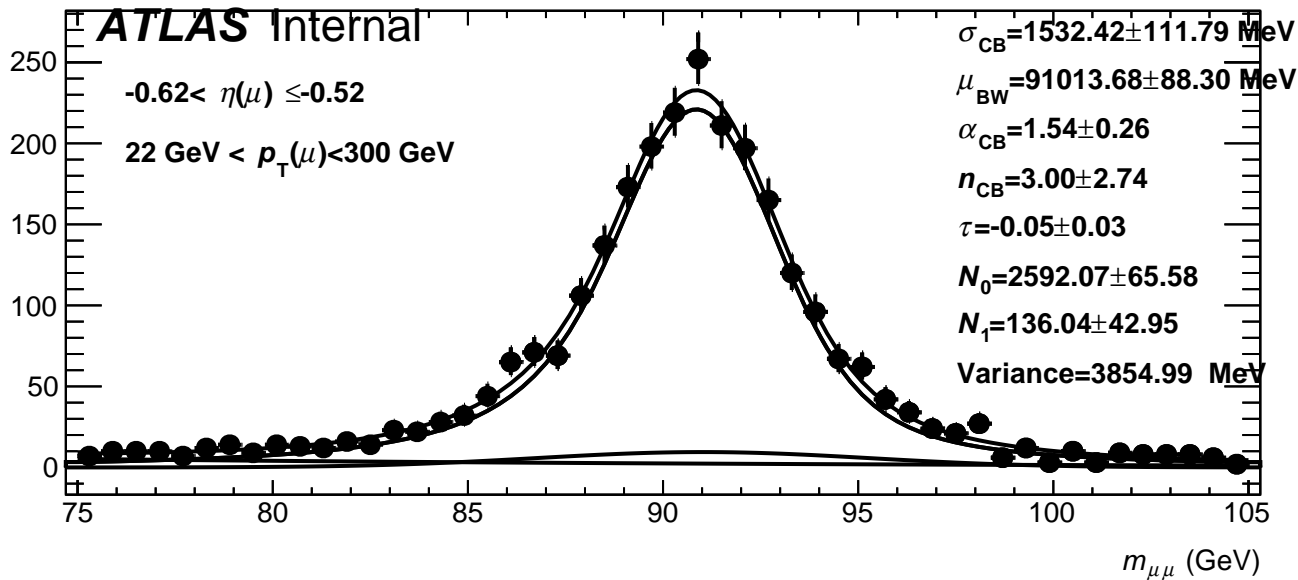
$\tau = -0.05 \pm 0.03$

$N_0 = 2592.07 \pm 65.58$

$N_1 = 136.04 \pm 42.95$

Variance=3854.99 MeV

Events / (75.00 MeV)

$m_{\mu\mu}$ (GeV)

Pull

$m_{\mu^+\mu^-}$ [GeV]