

CMS Preliminary

PbPb 1.66 nb⁻¹ (5.02 TeV)

$1.0 < |y^{\mu\mu}| < 2.4$

$9.2 < m_{\mu\mu} < 9.7$ GeV

Events / (0.03 GeV)

- Data
 - Fit $\chi^2/\text{dof} = 0.9$
 - Coherent Y(1S) (STARlight)
 - Incoherent Y(1S) w/o diss. (STARlight)
 - QED (Data)
 - Incoherent Y(1S) w/ diss.
 - FeedDown Y(2S) $\rightarrow$ Y(1S)+X (STARlight)
- For $p_T < 0.3$ GeV: $f_l = 0.129 \pm 0.046$

$p_T^{\mu\mu}$ (GeV)

