ALICE Preliminary

0-40% Pb–Pb $\sqrt{s_{NN}}$ = 5.02 TeV

$1.1 < m_{ee} < 2.7$ GeV/$c^2$

$p_{T,e} > 0.2$ GeV/$c$, $|\eta_e| < 0.8$

Data

Systematic uncertainty

Cocktail (HF: PYTHIA6 × $N_{coll}$) + Rapp (QGP + Multi Pion Continuum)

Rapp (QGP + Multi Pion Continuum)

$1/N_{ev}\ dN/dp_{T,ee}$ (GeV/$c$)$^{-1}$

Data - (Cocktail + Rapp)

Data - Cocktail

$p_{T,ee}$ (GeV/$c$)

ALI-PREL-315650