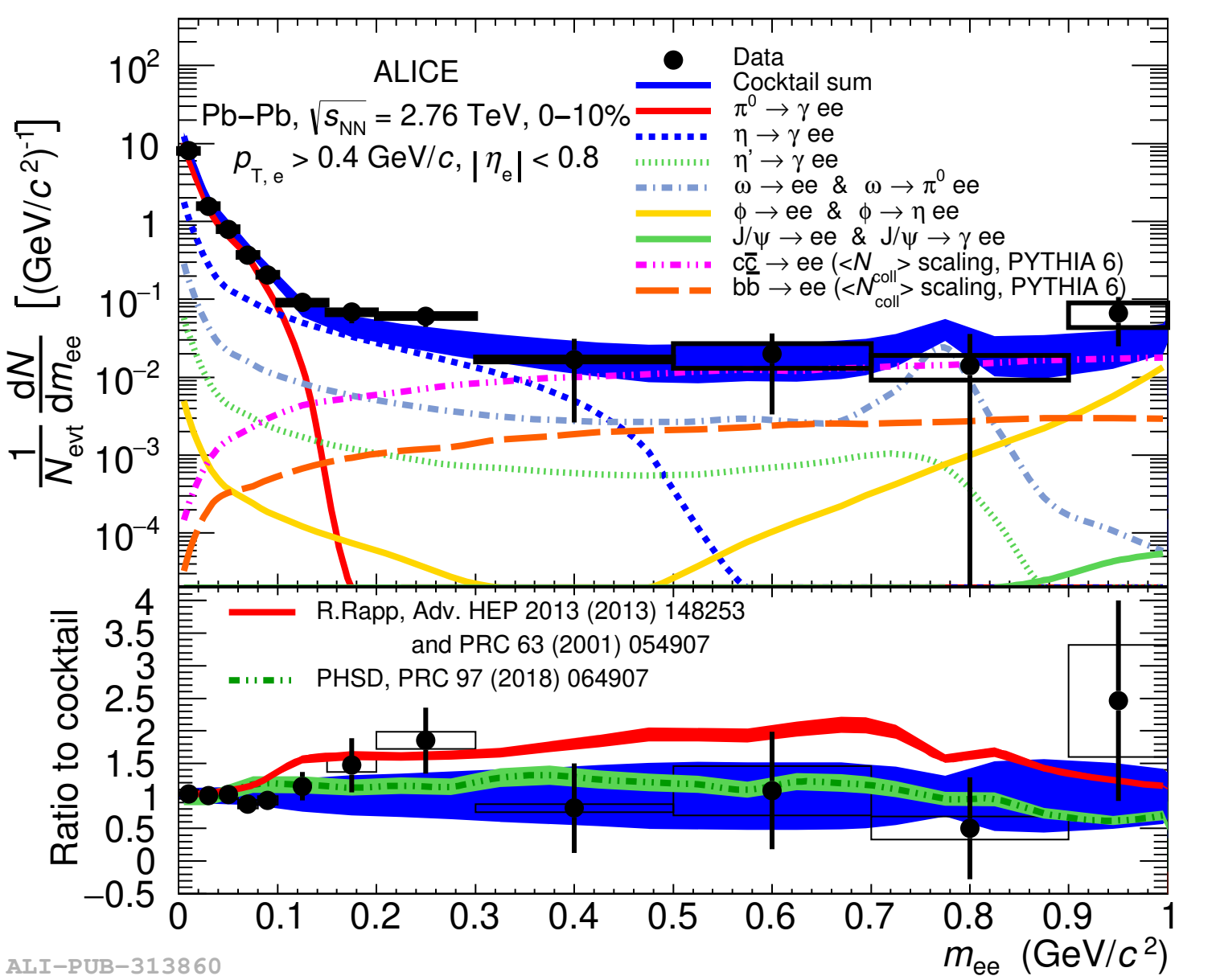
ALICE
Pb–Pb, $\sqrt{s_{NN}}$ = 2.76 TeV, 0–10%
$p_{T,e}$ > 0.4 GeV/$c$, $|\eta_e|$ < 0.8
Data
Cocktail sum
$\pi^0 \rightarrow \gamma$ ee
$\eta \rightarrow \gamma$ ee
$\eta' \rightarrow \gamma$ ee
$\omega \rightarrow$ ee & $\omega \rightarrow \pi^0$ ee
$\phi \rightarrow$ ee & $\phi \rightarrow \eta$ ee
J/$\psi \rightarrow$ ee & J/$\psi \rightarrow \gamma$ ee
$c\bar{c} \rightarrow$ ee (<$N_{coll}$> scaling, PYTHIA 6)
$b\bar{b} \rightarrow$ ee (<$N_{coll}^{coll}$> scaling, PYTHIA 6)
$\frac{1}{N_{evt}} \frac{dN}{dm_{ee}}$ [(GeV/$c^2$)$^{-1}$]
R.Rapp, Adv. HEP 2013 (2013) 148253
and PRC 63 (2001) 054907
PHSD, PRC 97 (2018) 064907
Ratio to cocktail
$m_{ee}$ (GeV/$c^2$)
ALI-PUB-313860

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