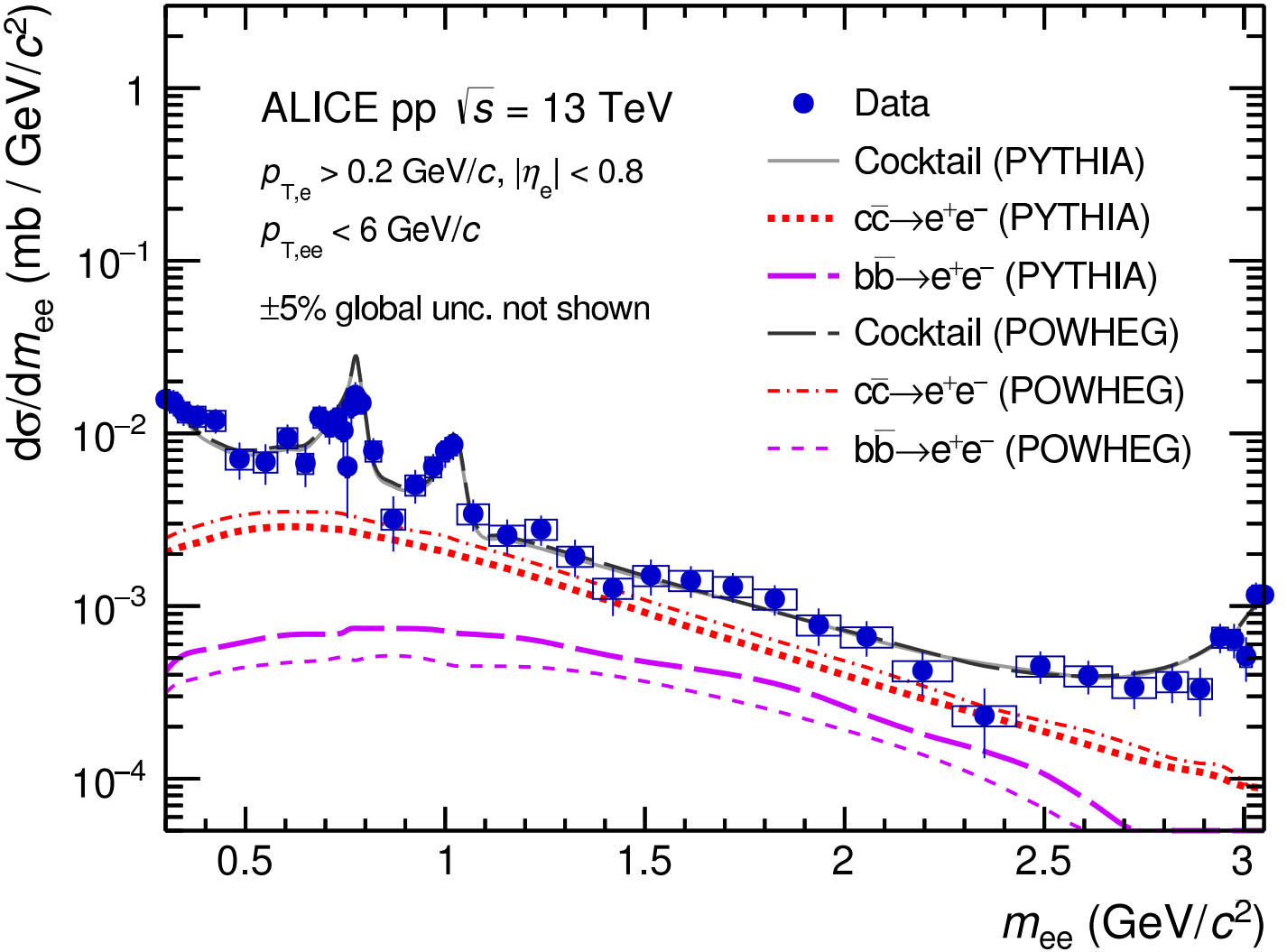
ALICE pp $\sqrt{s}$ = 13 TeV
$p_{T,e}$ > 0.2 GeV/c, $|\eta_e|$ < 0.8
$p_{T,ee}$ < 6 GeV/c
±5% global unc. not shown
Data
Cocktail (PYTHIA)
$c\bar{c}\rightarrow e^+e^-$ (PYTHIA)
$b\bar{b}\rightarrow e^+e^-$ (PYTHIA)
Cocktail (POWHEG)
$c\bar{c}\rightarrow e^+e^-$ (POWHEG)
$b\bar{b}\rightarrow e^+e^-$ (POWHEG)
$d\sigma/dm_{ee}$ (mb / GeV/c^2)
m_{ee} (GeV/c^2)
1
10^{-1}
10^{-2}
10^{-3}
10^{-4}
0.5
1
1.5
2
2.5
3