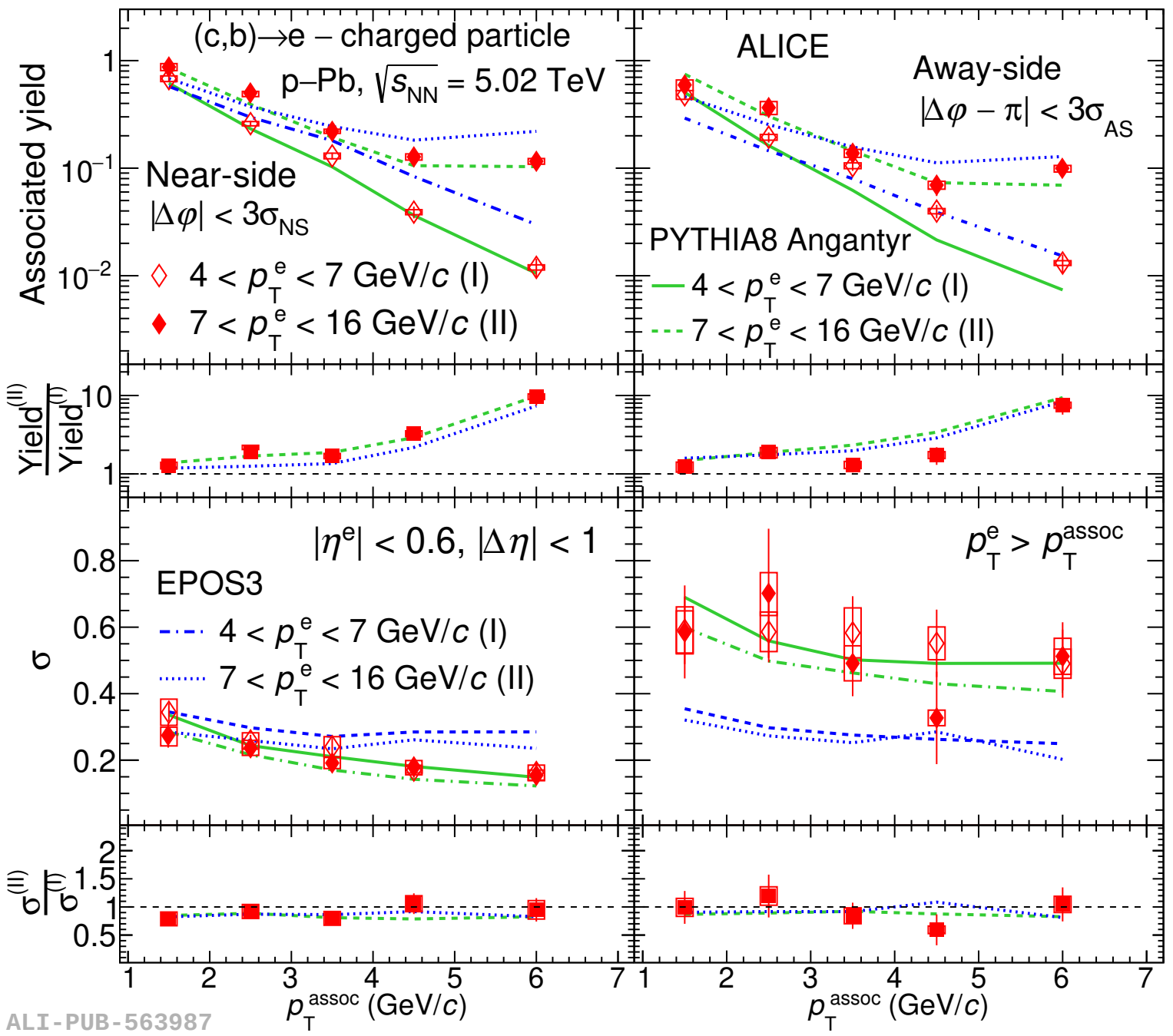
(c,b)→e – charged particle
p–Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
ALICE
Away-side
$|\Delta\varphi - \pi| < 3\sigma_{AS}$
Near-side
$|\Delta\varphi| < 3\sigma_{NS}$
PYTHIA8 Angantyr
$4 < p_T^e < 7$ GeV/c (I)
$7 < p_T^e < 16$ GeV/c (II)
Associated yield
$\frac{\text{Yield}^{(II)}}{\text{Yield}^{(I)}}$
$|\eta^e| < 0.6$, $|\Delta\eta| < 1$
EPOS3
$p_T^e > p_T^{assoc}$
σ
$\frac{\sigma^{(II)}}{\sigma^{(I)}}$
p_T^{assoc} (GeV/c)
ALI-PUB-563987