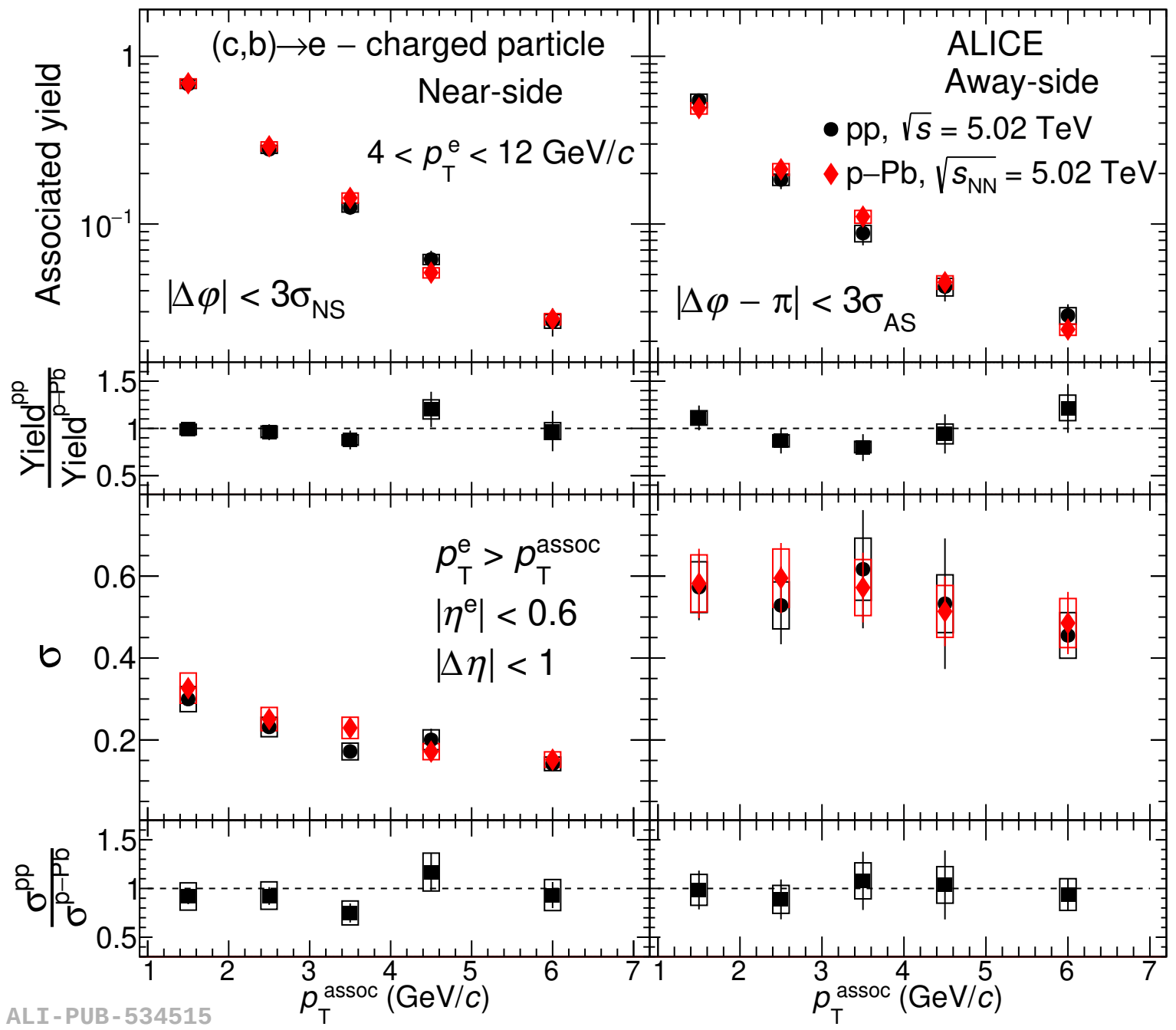
(c,b)→e − charged particle
Near-side
$4 < p_T^e < 12$ GeV/c
$|\Delta\varphi| < 3\sigma_{NS}$
ALICE
Away-side
pp, $\sqrt{s}$ = 5.02 TeV
p–Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
$|\Delta\varphi - \pi| < 3\sigma_{AS}$
Associated yield
$\frac{Yield^{pp}}{Yield^{p-Pb}}$
$p_T^e > p_T^{assoc}$
$|\eta^e| < 0.6$
$|\Delta\eta| < 1$
σ
$\frac{\sigma^{pp}}{\sigma^{p-Pb}}$
p_T^{assoc} (GeV/c)
p_T^{assoc} (GeV/c)
ALI-PUB-534515