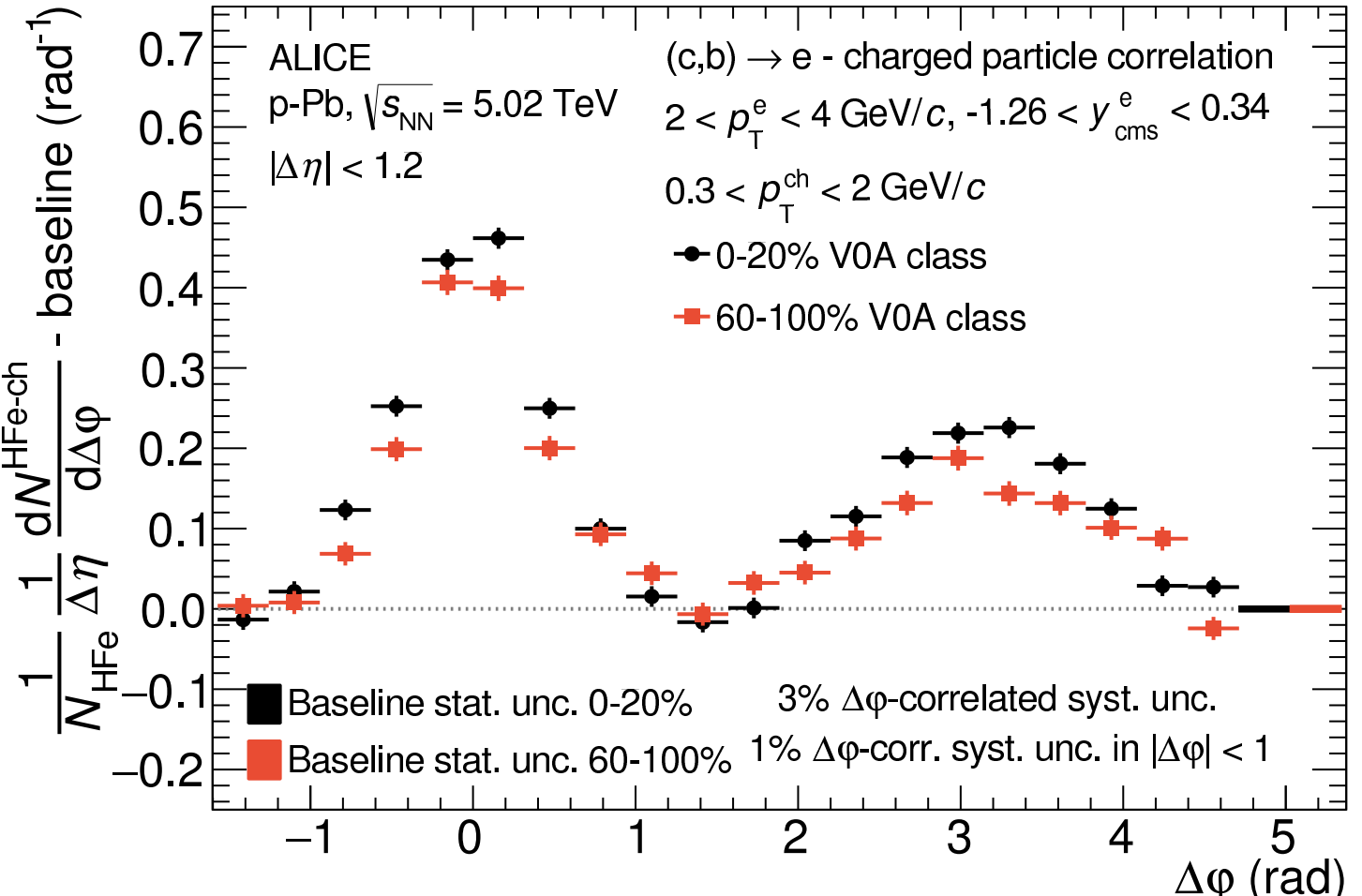
ALICE
p-Pb, $\sqrt{s_{NN}}$ = 5.02 TeV
$|\Delta\eta| < 1.2$
(c,b) → e - charged particle correlation
$2 < p_T^e < 4$ GeV/c, $-1.26 < y_{cms}^e < 0.34$
$0.3 < p_T^{ch} < 2$ GeV/c
0-20% V0A class
60-100% V0A class
Baseline stat. unc. 0-20%
Baseline stat. unc. 60-100%
3% Δφ-correlated syst. unc.
1% Δφ-corr. syst. unc. in $|\Delta\varphi| < 1$
$\frac{1}{N_{HFe}}\frac{1}{\Delta\eta}\frac{dN^{HFe\text{-}ch}}{d\Delta\varphi}$ - baseline (rad^{-1})
Δφ (rad)