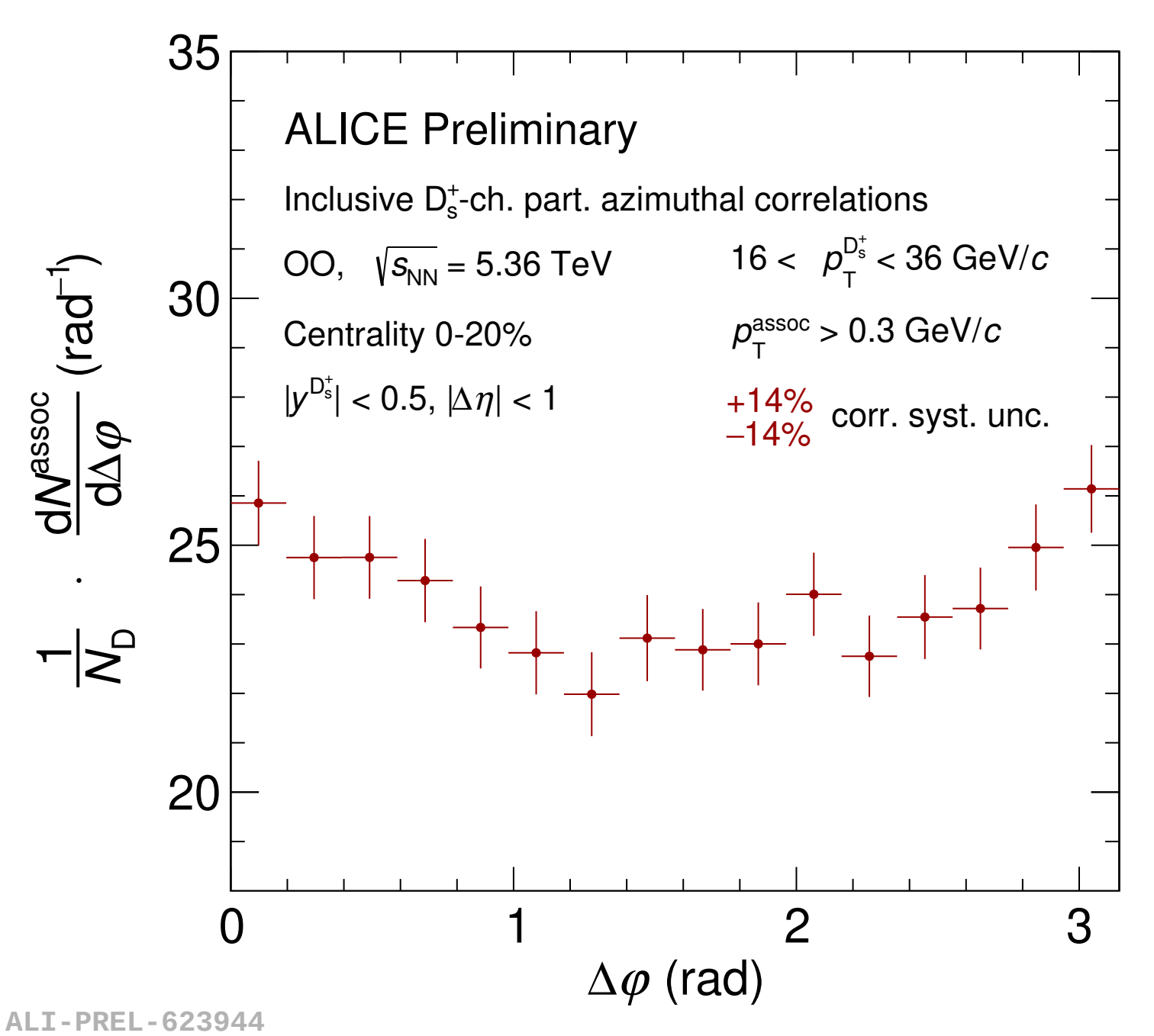
ALICE Preliminary
Inclusive D_s^+-ch. part. azimuthal correlations
OO, $\sqrt{s_{NN}}$ = 5.36 TeV
Centrality 0-20%
$|y^{D_s^+}| < 0.5$, $|\Delta\eta| < 1$
$16 < p_T^{D_s^+} < 36$ GeV/c
$p_T^{assoc} > 0.3$ GeV/c
+14%
−14%
corr. syst. unc.
$\frac{1}{N_D} \cdot \frac{dN^{assoc}}{d\Delta\varphi}$ (rad^{-1})
$\Delta\varphi$ (rad)
35
30
25
20
0
1
2
3
ALI-PREL-623944