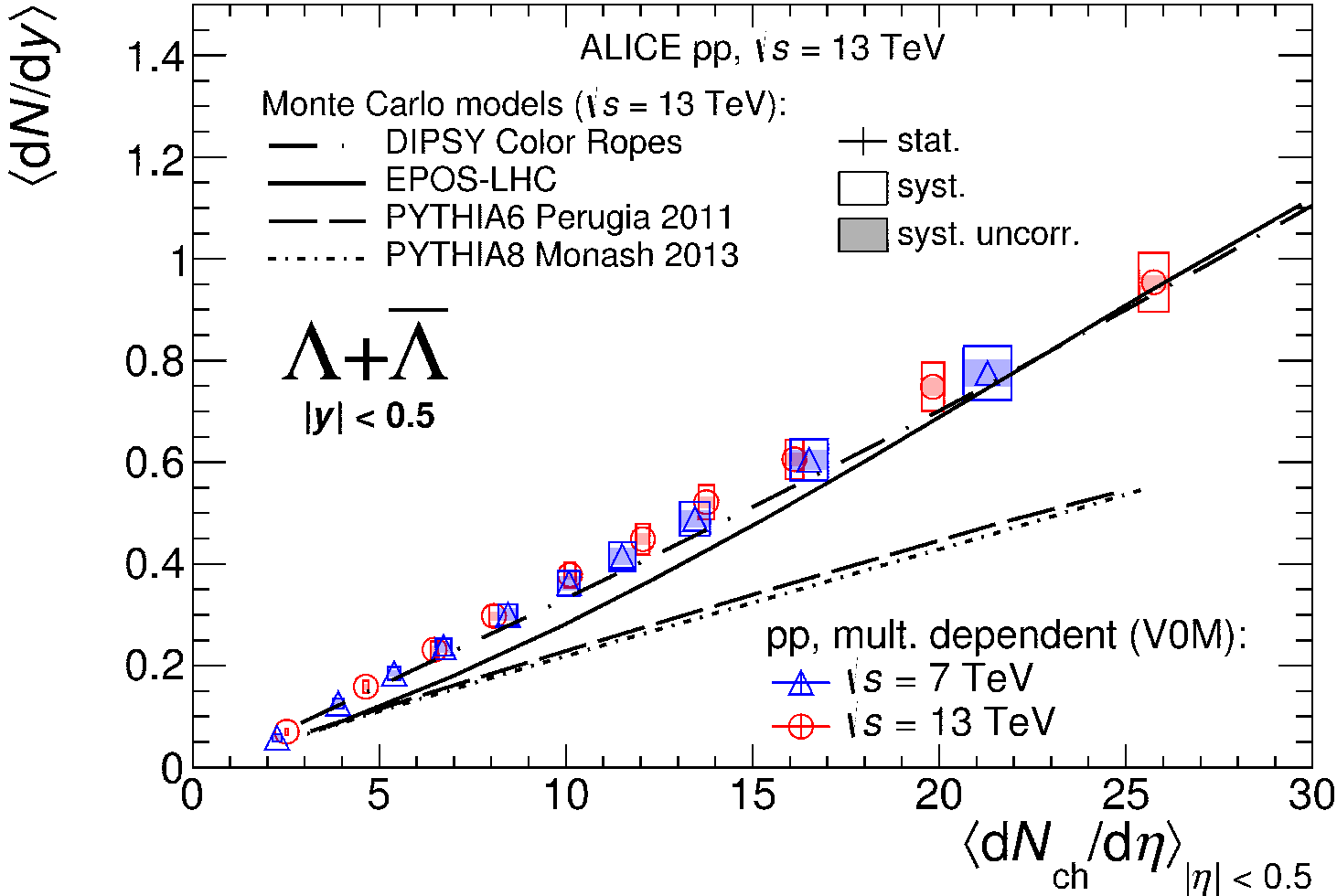
ALICE pp, $\sqrt{s}$ = 13 TeV
Monte Carlo models ($\sqrt{s}$ = 13 TeV):
DIPSY Color Ropes
EPOS-LHC
PYTHIA6 Perugia 2011
PYTHIA8 Monash 2013
stat.
syst.
syst. uncorr.
$\Lambda+\overline{\Lambda}$
$|y| < 0.5$
pp, mult. dependent (V0M):
$\sqrt{s}$ = 7 TeV
$\sqrt{s}$ = 13 TeV
$\langle dN/dy \rangle$
$\langle dN_{ch}/d\eta \rangle_{|\eta| < 0.5}$
0
0.2
0.4
0.6
0.8
1
1.2
1.4
0
5
10
15
20
25
30