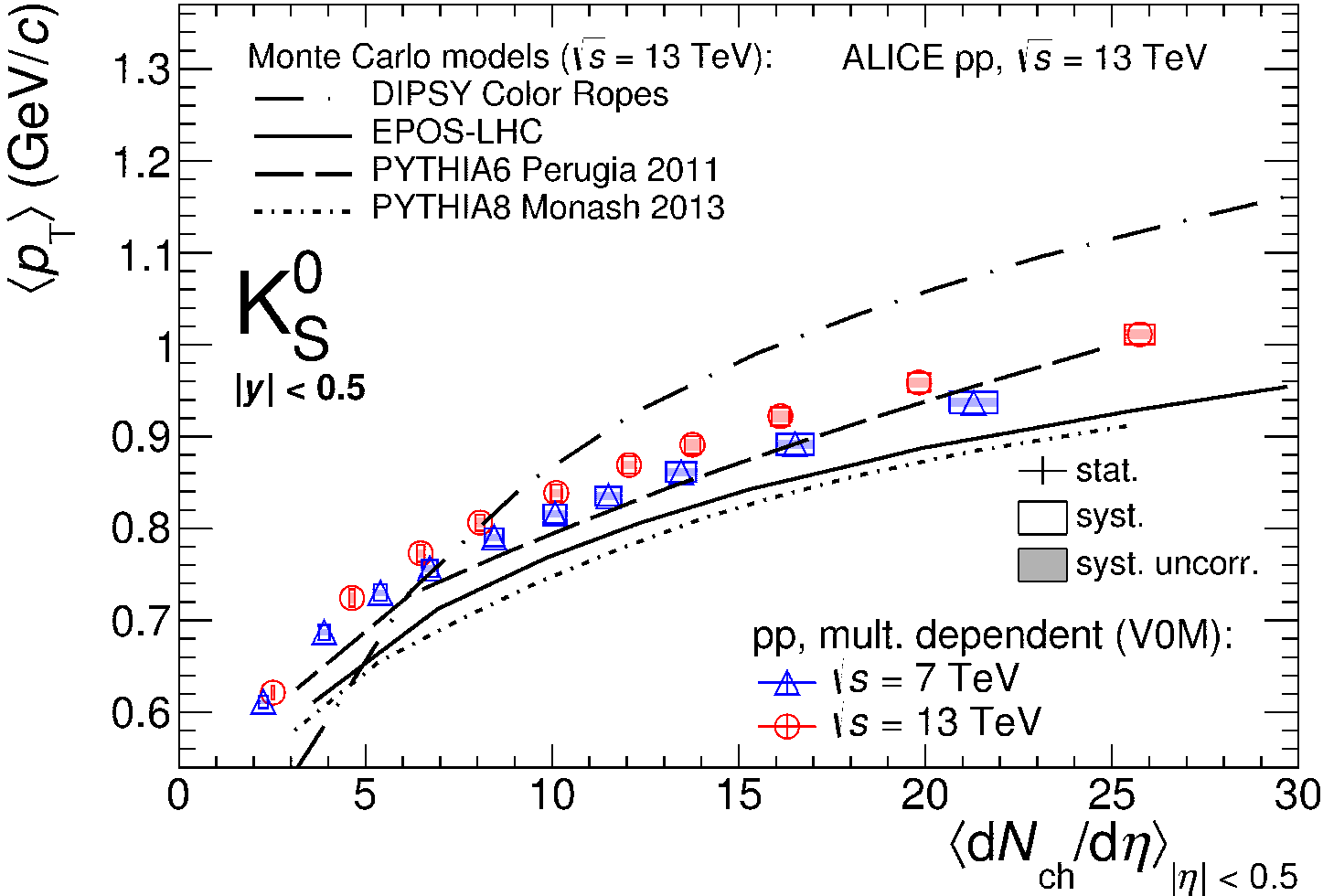
Monte Carlo models ($\sqrt{s}$ = 13 TeV):
DIPSY Color Ropes
EPOS-LHC
PYTHIA6 Perugia 2011
PYTHIA8 Monash 2013
ALICE pp, $\sqrt{s}$ = 13 TeV
K^0_S
$|y| < 0.5$
stat.
syst.
syst. uncorr.
pp, mult. dependent (V0M):
$\sqrt{s}$ = 7 TeV
$\sqrt{s}$ = 13 TeV
$\langle p_T \rangle$ (GeV/c)
$\langle dN_{ch}/d\eta \rangle_{|\eta| < 0.5}$
0.6
0.7
0.8
0.9
1
1.1
1.2
1.3
0
5
10
15
20
25
30