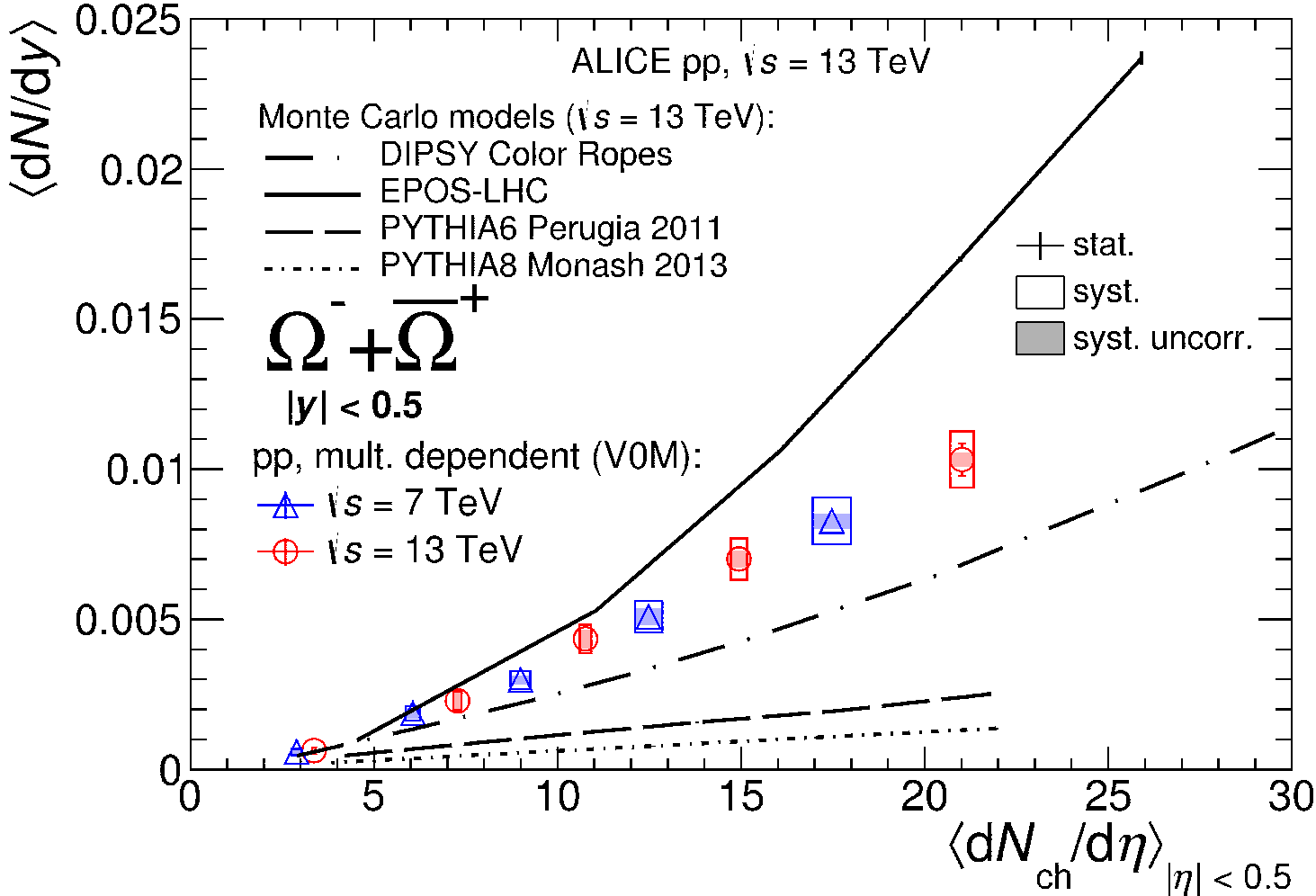
ALICE pp, √s = 13 TeV
Monte Carlo models (√s = 13 TeV):
DIPSY Color Ropes
EPOS-LHC
PYTHIA6 Perugia 2011
PYTHIA8 Monash 2013
Ω⁻ + Ω̄⁺
|y| < 0.5
pp, mult. dependent (V0M):
√s = 7 TeV
√s = 13 TeV
stat.
syst.
syst. uncorr.
⟨dN/dy⟩
⟨dN_ch/dη⟩ |η| < 0.5
0.025
0.02
0.015
0.01
0.005
0
0
5
10
15
20
25
30