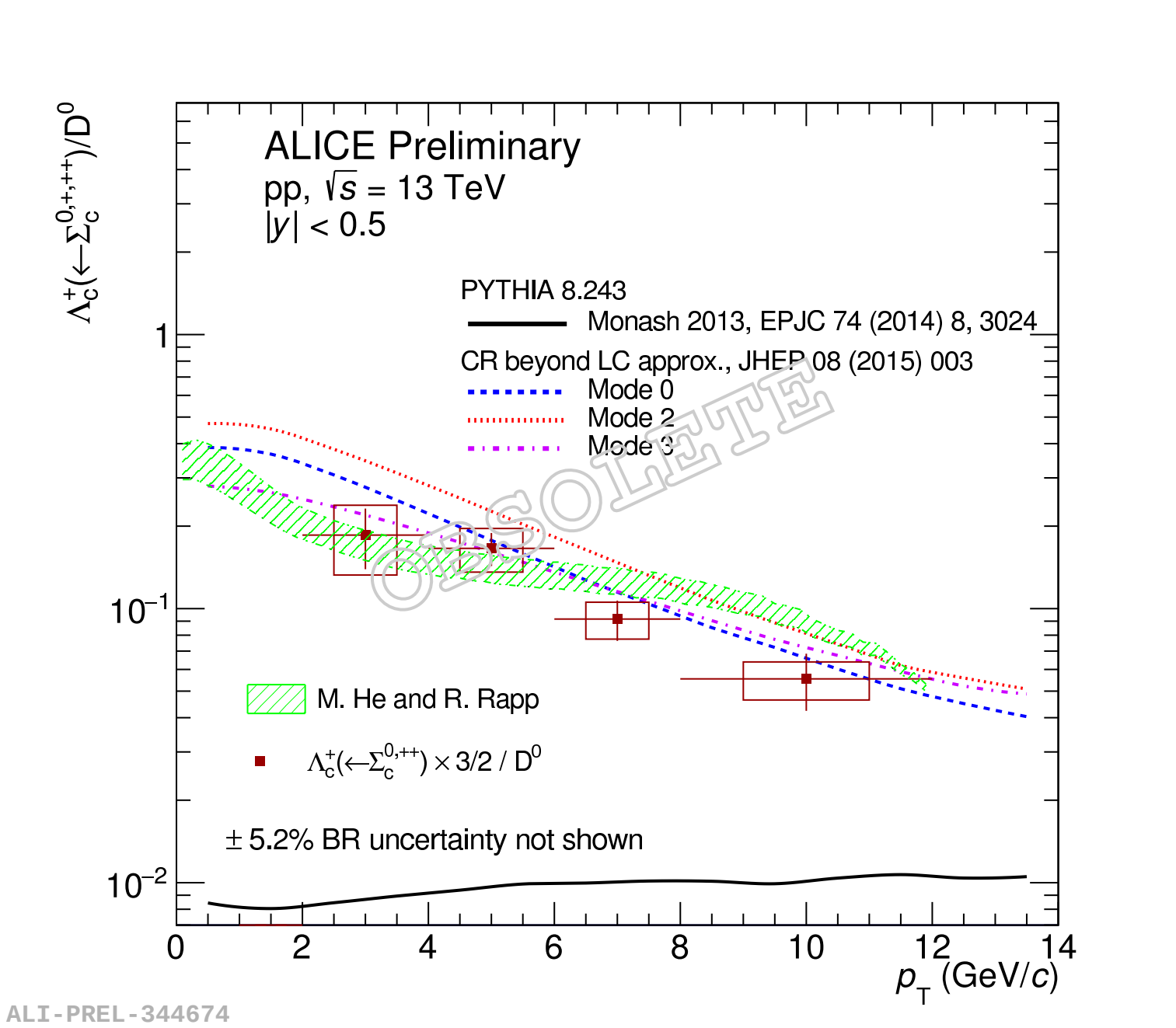
ALICE Preliminary
pp, $\sqrt{s}$ = 13 TeV
$|y| < 0.5$
PYTHIA 8.243
Monash 2013, EPJC 74 (2014) 8, 3024
CR beyond LC approx., JHEP 08 (2015) 003
Mode 0
Mode 2
Mode 3
M. He and R. Rapp
$\Lambda_c^+(\leftarrow\Sigma_c^{0,++}) \times 3/2$ / D^0
± 5.2% BR uncertainty not shown
$\Lambda_c^+(\leftarrow\Sigma_c^{0,+,++})/D^0$
p_T (GeV/c)
1
10^{-1}
10^{-2}
0
2
4
6
8
10
12
14
ALI-PREL-344674