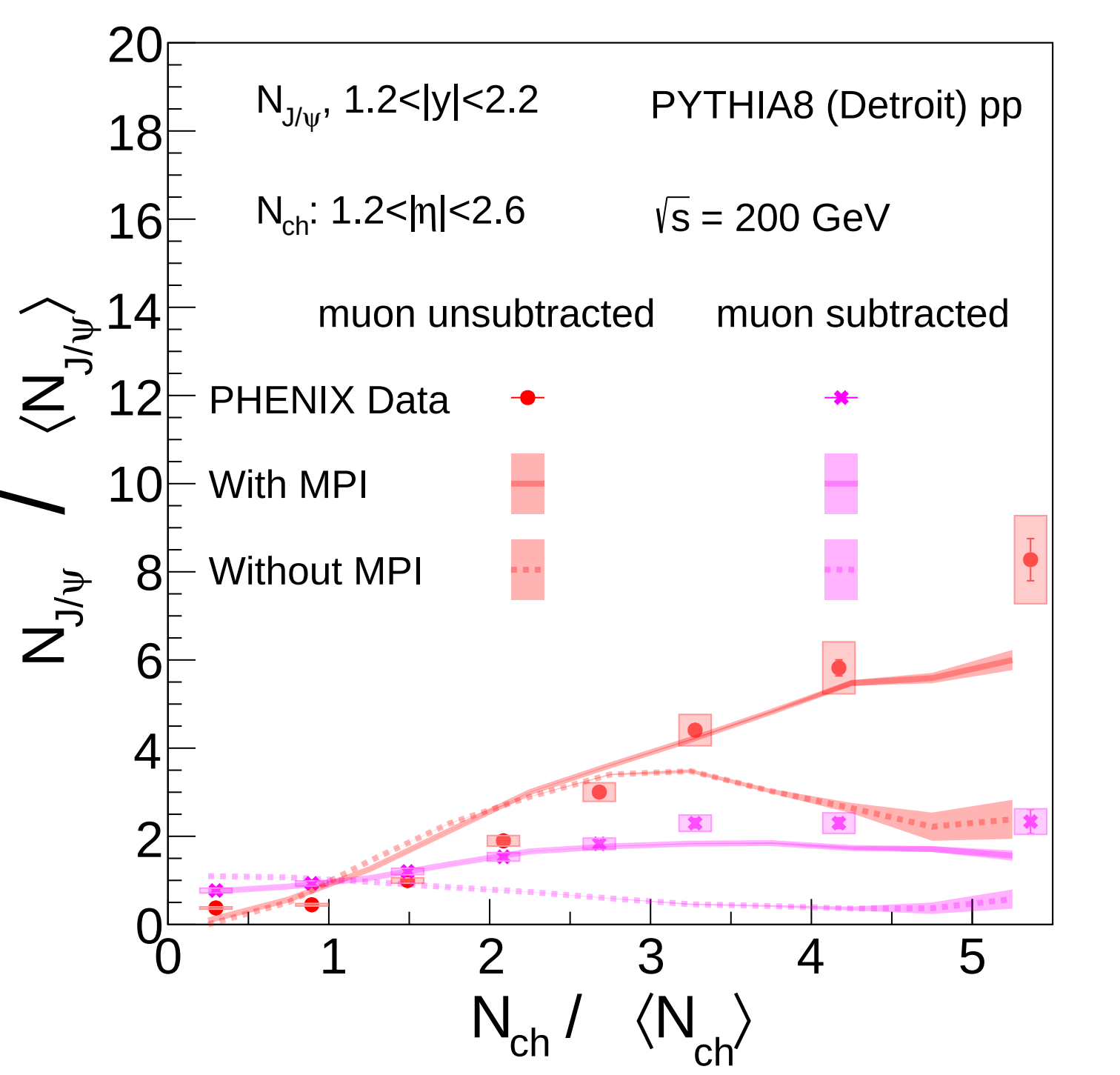
$N_{J/\psi}$, 1.2<|y|<2.2
PYTHIA8 (Detroit) pp
N_{ch}: 1.2<|η|<2.6
$\sqrt{s}$ = 200 GeV
muon unsubtracted
muon subtracted
PHENIX Data
With MPI
Without MPI
$N_{J/\psi}$ / $\langle N_{J/\psi} \rangle$
N_{ch} / $\langle N_{ch} \rangle$
0
2
4
6
8
10
12
14
16
18
20
0
1
2
3
4
5