

500 GeV ppbar

Soft QCD

 $\# \langle \Sigma E_T \# \rangle$ vs. n_{ch} at $\sqrt{s} = 500$ {GeV} and $|\eta| < 2.5$

- UA1
- ▲— Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- - - Pythia 8.315 tune-A14-MSTW2008LO
- Pythia 8.315 tune-A14-NNPDF2.3LO
- - △ - - Pythia 8.315 tune-CUETP8S1

