

$\langle n_{ch} \rangle$ **STAR****p+p data $\sqrt{s}=200$ GeV** **$0.04 < -t < 0.16$ [GeV²/c²]** **$|\eta| < 0.7, p_T > 0.2$ GeV/c, $2 \leq n_{ch} \leq 8$**

- data SD (stat.+syst.)
- PYTHIA 8 4C SD (SaS)
- △ PYTHIA 8 A2-CTEQ6L1 SD (MBR)
- ▽ PYTHIA 8 A2-CTEQ6L1 SD (MBR-tuned)
- ✚ HERWIG SD
- ◇ EPOS SD+SD'
- ☆ EPOS SD'

