**p+p̄ $p_t$ distribution**

- ■ PYTHIA p+p̄ ON
- □ PYTHIA p+p̄ OFF
- ● ALICE p+p̄

Transverse momentum $p_t$ [GeV/c]

$\dfrac{1}{N_{\text{events}}}\dfrac{\text{d}^2N}{\text{d}p_t\,\text{d}y}$ [(GeV/c)$^{-1}$]