

O+O 48.2 nb⁻¹, p+p 21.3 pb⁻¹ (200 GeV)

sPHENIX Preliminary

$|\eta| < 0.7$

anti- k_t $R=0.4$

$\langle T_{AA} \rangle$ and lumi. unc.

• Data Cent. 0-100%

R_{AA}

MadGraph5_aMC@NLO + Pythia8

nNNPDF3.0 (68% CL) NLO

EPPS21 (68% CL) NLO

TUJU21 (68% CL) NLO

20

25

30

35

p_T [GeV]

45

50

55

60

