

A_N $\langle \eta \rangle =$ 1.17 0.92 0.70 0.58 0.55 0.52 0.50 $p^\uparrow p \rightarrow \eta X$ ■ *s*PHENIX 2024, $\eta > 0$ □ PHENIX PRD 103 (2021) 052009, $|\eta| < 0.35$ *s*PHENIX Preliminary $p^\uparrow + p \sqrt{s} = 200 \text{ GeV}$

7% polarization scale uncertainty not shown

