

relative Sys. error

AuAu @200GeV 20-40%

- TPC track
- PID
- ★ raw yield extract
- ▲ single track p_T
- ▼ 50%/150% topo. eff.
- ◆ double count
- + vertex correction
- general sys.

1

10^{-1}

10^{-2}

0

2

4

6

8

10

p_T (GeV/c)

