

Average  $p_T$  vs  $N_{ch}$  ( $|\eta| < 1$ ,  $p_T > 0.4$  GeV)

- CDF
- \*- Pythia 6.424 d6t
- \*- Pythia 6.424 default
- \*- Pythia 6.424 dw
- Pythia 6.424 p0

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2009\_S8233977

