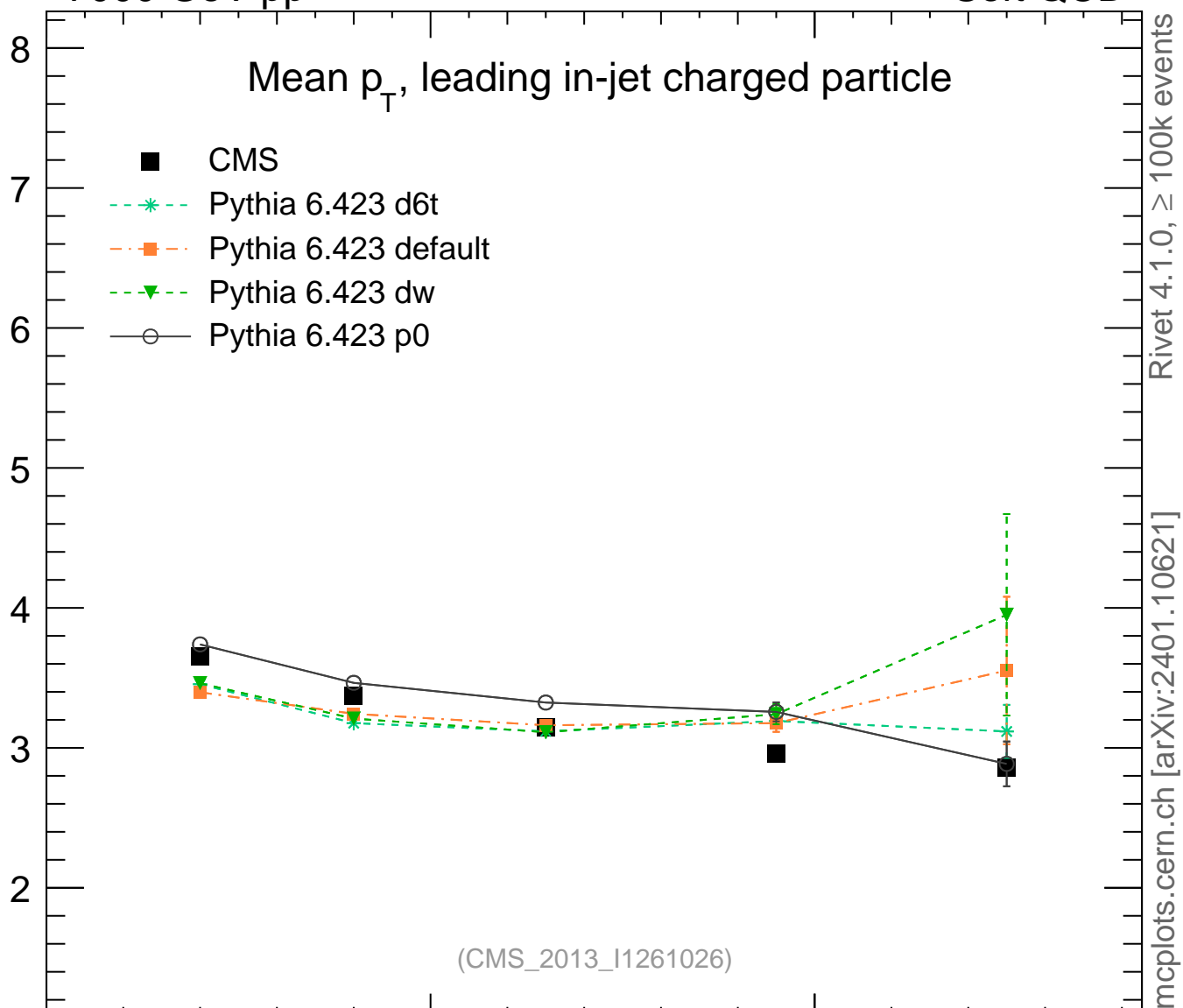


7000 GeV pp

Soft QCD

Mean p_T , leading in-jet charged particle $\# \langle p_T \# \rangle$ [GeV]

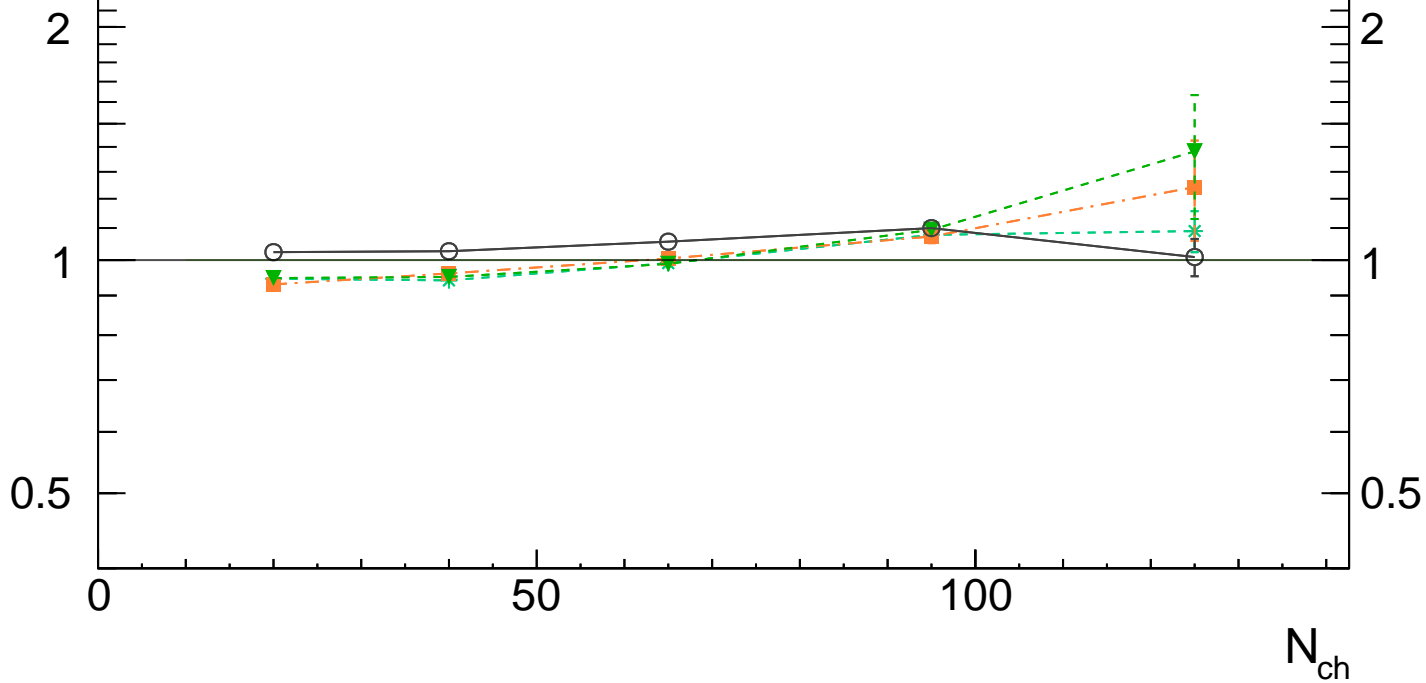
- CMS
- *--- Pythia 6.423 d6t
- Pythia 6.423 default
- ▼--- Pythia 6.423 dw
- Pythia 6.423 p0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1261026)

Ratio to CMS

 N_{ch}