

Multiplicity

 $\pi$  multiplicity ( $\pi^\pm$ )

- DELPHI
- △— Pythia 6.428 370
- - -○- - - Pythia 6.428 atlas-csc
- - -\* - - - Pythia 6.428 d6t
- . - . - □ - . - . Pythia 6.428 default
- - -▼- - - Pythia 6.428 dw
- - -○- - - Pythia 6.428 p0

30

25

20

15

10

2

1

0.5

Rivet 3.1.0,  $\geq 14$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

DELPHI\_1996\_S3430090

91

91.5

Ratio to DELPHI