

91.2 GeV ee

$\gamma^*/Z$  (Hadronic)

$\delta_{bl}$

Difference in Charged multiplicity between b and uds events

- SLD
- o- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(SLD\_2004\_I630327)

Ratio to SLD

6  
5  
4  
3  
2  
1  
2  
1  
0.5

2  
1  
0.5

91 91.5  $E_{CMS}/GeV$

