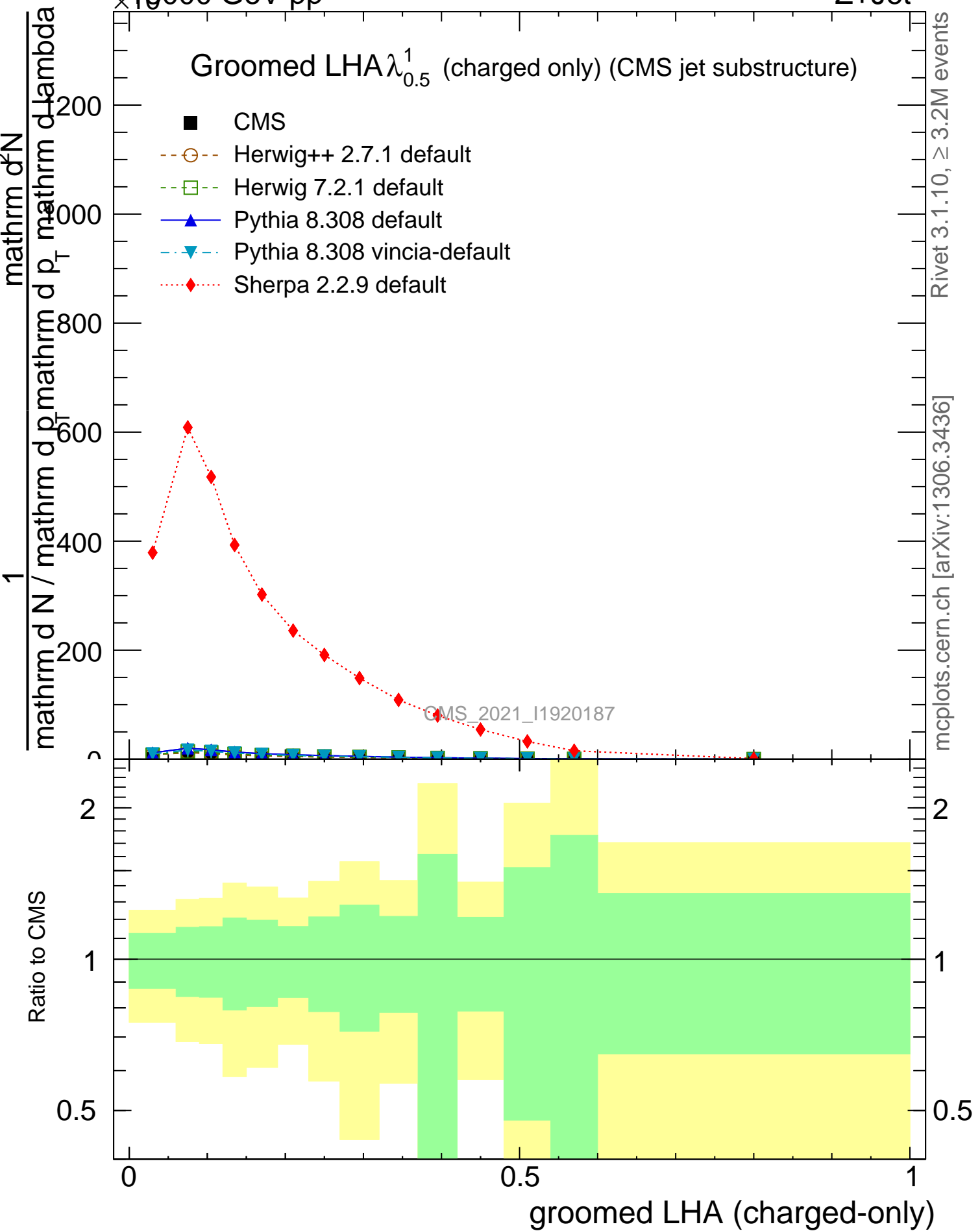


### Groomed LHA $\lambda_{0.5}^1$ (charged only) (CMS jet substructure)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ▼- Pythia 8.308 vincia-default
- ◆- Sherpa 2.2.9 default



Rivet 3.1.10, ≥ 3.2M events  
mcplots.cern.ch [arXiv:1306.3436]

$\frac{dN}{dp_T d\lambda}$

Ratio to CMS

groomed LHA (charged-only)