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1 Setup

1.1 Command history

```
ma5>set main.fastsim.package = fastjet
ma5>set main.fastsim.algorithm = antikt
ma5>set main.fastsim.ptmin = 5
ma5>set main.fastsim.radius = 0.5
ma5>set main.outputfile = new_sgluon475_8TeV.lhe
ma5>import /Users/lb8075/MG5_aMC_v2_1_2/sgluon_new/Events/run_06/tag_1_pythia_events.hep.gz
ma5>submit
```

1.2 Configuration

- MadAnalysis version 1.1.12.01 (2014/07/24).
- Histograms are not scaled.

2 Datasets

2.1 defaultset

- Samples stored in the directory: `/Users/lb8075/madanalysis5` .
- Sample consisting of: `signal` events.
- Generated events: `10000` events.
- Normalization to the luminosity: `0+/- 0` events.
- Ratio (event weight): `0.0` .

Path to the event file	Nr. of events	Cross section (pb)	Negative wgts (%)
<code>/Users/lb8075/- MG5_aMC_v2_1_2/- sgluon_new/- Events/run_06/- tag_1_pythia_events.hep.gz</code>	10000	6.83e-05	0.0