

- **Generator settings**
- Lepto + jetset;
- mu+ 160 GeV beam;
- Standard kinematical cuts in Pythia;
- ~ 0.5M events.

```

User applied cuts (+ phase space) :  2.0000E-03 <  x  <  0.9000
                                      1.0000E-02 <  y  <  0.9900
                                      0.8000   < Q**2 <  1.0000E+08
                                      5.000    < W**2 <  1.0000E+08
                                      0.000    < nu  <  250.0
                                      1.000    < E'  <  1.0000E+08
                                      0.000    < theta <  3.142

Effective ranges (from above cuts):  2.6913E-03 <  x  <  0.9000
                                      1.6385E-02 <  y  <  0.9900
                                      0.8000   < Q**2 <  267.5
                                      5.000    < W**2 <  297.3
                                      0.000    < nu  <  160.0

```

- **Tgeant and Coral settings**
- Standard DVCS2016 setup;
- /afs/cern.ch/compass/detector/2016/detectors.275478.mu+.dat used for alignment;
- Coral svn revision: 14395M.
- Files are stored on: /castor/cern.ch/user/a/agridin/leptoFiles_rec