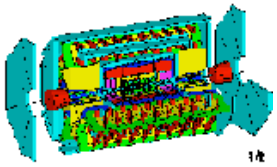

Experimental priority list

- Note have to specify how inclusive final state is
  - what cuts will be made?
  - how important is b mass for the observables?
- How uncertain is the final state?
  - what does scale uncertainty look like at tree level?
  - new processes coming in at NLO?
- Some information may be available from current processes
  - pp->tT j may tell us something about pp->tTbB?
    - j=g->bB
  - CKKW may tell us something about higher multiplicity final states

1. pp->WW jet
2. pp->tT bB
   1. background to tTH
3. pp->tT + 2 jets
   1. background to tTH
4. pp->WWbB
5. pp->V V + 2 jets
   1. background to WW->H->WW
6. pp->V + 3 jets
   1. beneral background to new physics
7. pp->V V V
   1. background to SUSY trilepton