

## Meeting CERN Local SUSY Working Group, 11-April-2006

11-APR-06, 13:15-15:00, 40-R-C10

### Todo items (left from previous meeting):

- everybody should have chosen a subject from the latest SUSY CSC document (Word)
- add new kinematic and event shape variables (suggested below, but also others) to EventView, and apply TMVA to it
- Amir will create SUSYView package, and add all of us to the cvs acl for full access
- Kai and (possibly) Attila will look into top events (from SUSY and SM). Kai pointed out that the current SUSY samples may not be suitable (competitive) for such studies, since top production could be too small. If so, one would need new production. Kai will look into this.
- generate events for a few SUSY phase points with ATLFAST, and learn about their characteristics
- do di-lepton endpoint analysis (All)
- need to identify talk subjects for next SUSY meeting (April 25, and May 31 - Trig/Phys week).

Possible proposals:

- ◆ SUSYView package, with new selection variables, and possibly TMVA results
- ◆ top ETmiss analysis
- ◆ what else ?

-- AndreasHoecker - 10 Apr 2006

- SUSYtails.ppt:

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This topic: Main > AtlasSusyLocal\_11Apr06

Topic revision: r2 - 2006-04-11 - DanielFroidevaux



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