



# 8th Annual Meeting of the Helmholtz Alliance "Physics at the Terascale"

## Tuesday 2 December 2014

### Parallel: Top - SR 2 (08:30 - 12:30)

-Conveners: Peter Uwer; Lucia Masetti; Maria Aldaya

time	[id] title	presenter
08:30	[45] Single top t-channel cross section with ATLAS	Mr TEPEL, Phillipp
08:47	[46] NNLO PDF fits with ttbar differential cross section	Dr LIPKA, Katerina
09:04	[47] Top mass (l+jets and all hadronic) with CMS	Mr SCHLIECKAU, Eike
09:21	[48] Top mass (mlb dilepton) with CMS	Mr KIESELER, Jan
09:38	[50] Top mass (single top) with ATLAS	Mr ESCH, Hendrik
09:55	[51] Ttbar spin correlation with ATLAS	Mr LEMMER, Boris
10:15	Coffee break	
10:45	[54] Combination of Wtb observables measured with ATLAS	ROSIEN, Nils-Arne
11:02	[57] Top tagging algorithms for CMS	Mr LAPSIEN, Tobias
11:19	[59] ttH signal and background with POWHEG	Dr GARZELLI, Maria Vittoria
11:36	[66] ttH with CMS	Mr VERLAGE, Tobias
11:53	[67] ttH with CMS	Mr MILDNER, Hannes
12:10	[68] ttbar threshold production at LC with WHIZARD	Mr BACH, Fabian