

HERA/LHC Workshop

Tuesday, 12 October 2004

WG2: Multi-jet Final States and Energy Flow - 40-SS-D01 (09:00 - 16:50)

time	[id] title	presenter
10:00	[12] Multi-jet topologies and multi-scale QCD (in common with WG5)	
	- [1] Jet veto on MCs for $gg \rightarrow h$ at LHC	GIOVANNA DAVATZ
	- [2] General Search for new phenomena	SASCHA CARON
	- [3] Discussion	
11:00	Coffee	
11:30	[16] Parton shower/ME matching (in common with WG5)	
	- [1] Non-Markovian Monte Carlo algorithm for QCD evolution	STANISLAW JADACH
	- [2] W+jets in Sherpa	STEFFEN SCHUMANN
	- [3] Discussion	
12:30	Lunch	
14:00	[13] Multi-jet topologies and multi-scale QCD	
	- [1] Forward jets and pions	JACEK TURNAU
	- [2] Jet ET spectra at LHC	STEVE MAGILL
	- [3] Discussion	
14:45	[14] Discussion: What will go in tomorrows summary? What will go in the proceedings?	
15:30	Coffee	
16:00	[15] Unintegrated parton densities (in common with WG1)	
	- [1] Unintegrated PDFs	HANNES JUNG
	- [2] Discussion: How to constrain the unintegrated gluon at HERA.	