## Phenomenology 2018 Symposium

## Monday, 7 May 2018

<u>Top</u> - G-27 (14:15 - 16:00)

time	[id] title	presenter
14:15	[586] Top quark pair production cross-section measurements and measurements of ttbar+X with the ATLAS detector	FENTON, Michael James
14:30	[498] Deep-learned top taggers using Lorentz invariance	RUSSELL, Michael
14:45	[601] Searches for New Physics with Energetic Tops with the ATLAS detector	ANDEEN, Timothy Robert
	[589] Single Top quark production cross-section measurements using the ATLAS detector at the LHC	Mr JIMENEZ PENA, Javier
15:15	[562] Precision determination of the Wtb coupling in single top production	NEUMANN, Tobias
	[461] Transverse Momentum Resummation for single top quark production at the LHC	Dr YAN, Bin
15:45	[491] Lightening Top Partner at the LHC	ALHAZMI, Haider