



# Machine learning for phenomenology

## Wednesday, April 4, 2018

**Jets (9:30 AM - 12:30 PM)**

time	[id] title	presenter
9:30 AM	[3] Discriminating gluon fusion and VBF in Higgs production with machine learning	GREINER, Nicolas
10:00 AM	[4] PDFs from NN to ML	FORTE, Stefano
10:30 AM	[14] Machine learning: new ideas for PDF determination	CARRAZZA, Stefano
11:00 AM	Coffee break	
11:30 AM	[5] Generative models	PAGANINI, Michela