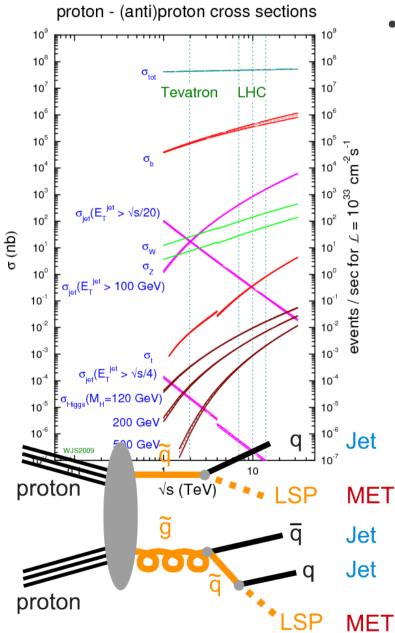
## Search for New Physics with Jets + MET





- The search for new physics is one of the primary goals of the LHC physics programme
- In this exercise, we will follow the recently published SUS-13-012 and
  - Perform a search for new-physics in events with jets and missing transverse momentum
  - Focus on the prediction of the expected Standard-Model backgrounds from data
  - Compare our background predictions to the latest 8-TeV data from CMS

