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## Top mass aspirations at 100 fb-1

Wednesday 10 May 2017 15:15 (30 minutes)

What would it take experimentally to get the top quark mass uncertainty to 0.2~GeV with 100~fb-1? Advanced NLOxPS generators, better PS model such as Vincia, new methods, Z+b response? Data-based flavor responses, better use of W->qq' mass peak, 3D R\_bq from ATLAS?

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Session Classification: Day 1