



# ECCE HF and Jets Meeting

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# Agenda

- 1<sup>st</sup> Production status:  
[https://indico.bnl.gov/event/12404/contributions/51831/attachments/36171/59354/ECCE\\_prod\\_C\\_Dean\\_20210726.pdf](https://indico.bnl.gov/event/12404/contributions/51831/attachments/36171/59354/ECCE_prod_C_Dean_20210726.pdf)

Available data (Updated on 07-26-2021):

- Single electrons: 5 million events
  - Single pions: 5 million events
  - Pythia8 @ ep 5x41 GeV: 4.9 million events
  - Pythia8 @ ep 10x100 GeV: 4.7 million events
  - Pythia6 @ 18x100 GeV: 18.2 million events
  - Pythia6 @ 5x41 GeV: 19.5 million events
  - Pythia6 @ 10x100 GeV: 19.3 million events
  - Pythia6 @ 18x275 GeV: 19.1 million events
  - DJANGO @ 10x100 & 18x275 GeV: 5.6 million events
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- Plots from the 1<sup>st</sup> production for next IB meeting on Monday?
  - Analysis notes on Github?
  - Update from everyone

