## Simulation Update

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## 1 Slide Summary

- Showstoppers identified last week
  - Field map had a unit error, then was incorrectly read as empty fixed
  - MPGD hits missing fixed
  - No imaging ECal clusters fixed
  - No far forward hits fixed
  - Forward TOF hits not included in tracking short term workaround
- All issues resolved or have a short term workaround implemented
- Latest single particles exist on S3 at:
  - S3/eictest/EPIC/RECO/22.11.2
- Physics jobs started submission this week (already ~1k DIS jobs there)
- Issue of low reconstruction CPU efficiency and job timeouts seems to have been resolved with the upgrade to JANA2 version 2.0.8