

## 2020 EIC Users Group Meeting



Contribution ID: 18

Type: **not specified**

### **Data rates (background + signal)**

*Friday, July 17, 2020 11:20 AM (20 minutes)*

- 1) estimating the number of channels to read, the expected rate per channel, the information to read.
- 2) contribution from detectors-related noise
- 3) hit rate in the VTX layers of the tracking detectors including background.
- 4) radiation dose in the VTX layers of the tracking detectors in both TID and NIEL.
- 5) ...

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**Session Classification:** Plenary Session