

## **DVCSep short update; 1st Dec. 2025**



- Quieter week due to teaching.
- Continuing with TDR plots.
- First look at beam gas simulation file.
  - Current cuts kill DVCS event selection.
  - (Not sure how many DVCS events actually got used), but currently see
    - 727k single γ events (MC)
    - 727k single p' events (MC)
    - 255k single e' events (MC)
    - 0 exclusive DVCS events (MC; e'p'  $\gamma$ , Q<sup>2</sup> > 1 GeV<sup>2</sup>,  $M_{miss}^2$  < 1 GeV<sup>2</sup>)