

# Activities

- ◆ Checking the status of BNL and JLab computing accounts.
- ◆ Event generation of low  $Q^2$  NC DIS events.
  - For re-simulation of the ECCE detector, i.e. bug-fixed simulation  
→ ECCE inclusive group may aim a paper.
  - Lowest  $Q^2$  sample:  $Q^2 > 2 \text{ GeV}^2 \rightarrow Q^2 > 1 \text{ GeV}^2$
  - 500K events are ready for each of [ep, eD, eHe3] x [5x41, 10x100, 18x275]
- ◆ Plan for EIC ZDC: Updates of the simulation
  - Important: Use of scintillation light
  - Other items in my mind: Adding materials for readout after the crystal, Minor updates of Si layers based on ALICE central FoCal simulation?
- ◆ Others
  - Trip to CERN for FoCal test beam @ PS. My schedule: 6/June – 14/June.
  - Submission of some JSPS forms.