

Detector Complementarity

- What type of complementarity would be needed for EIC physics processes?
- As an analogy for different types of complementarity one may think of CMS/ATLAS (two general purpose detectors with different technology choices leading to the ability to confirm discoveries and reduce systematics) and CMS/LHCb (one generalized purpose detector plus a more specialized experiment that might extend the science reach but possibly compromises the ability to reduce systematics due to the smaller overlap in science).
- Going beyond this analogy it might be interesting to list EIC measurements versus most beneficial complementarity type.

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