



- spanning a wide kinematical range
  - **ECM: 20 – 141 GeV**
- High luminosity
  - up to  $10^{34} \text{ cm}^{-2} \text{ s}^{-1}$
- **highly polarized e (~ 70%) beams**
- **highly polarized light A (~70%) beams**
- wide variety of ions: from H to U
- **Number of interaction regions: up to 2**