

## Projections for a Short 500 GeV Polarized Protons Run

- Setup time: 3 weeks (same configuration as in Run-6)
- Luminosity:  $12.5 \text{ pb}^{-1}/\text{week}$  (70 percent of weekly Run-6 luminosity, scaled by energy)
- Polarization: 45 percent (as achieved during Run-6 250 GeV tests)