

100 GeV Polarized Proton Run

http://www.cadops.bnl.gov/AP/Spin2009_100GeV/

April 14, 2009

Blue store lattice



- $\beta^* = 70$ cm
- Triplet dispersion ≈ 20 cm

Yellow store lattice



- Triplet dispersion ≈ 10 cm
- Large horizontal 2nd order chromaticity, 8800 units