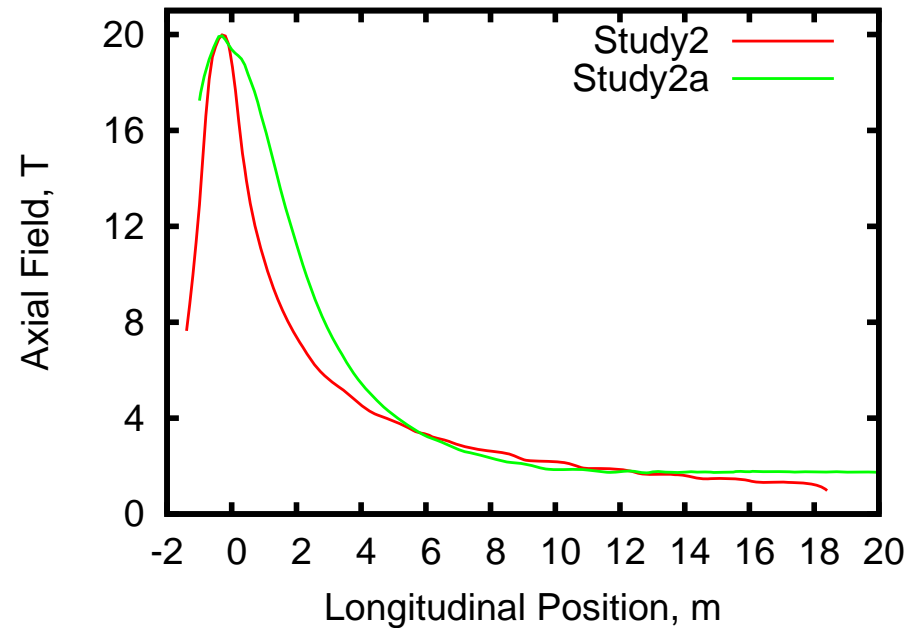
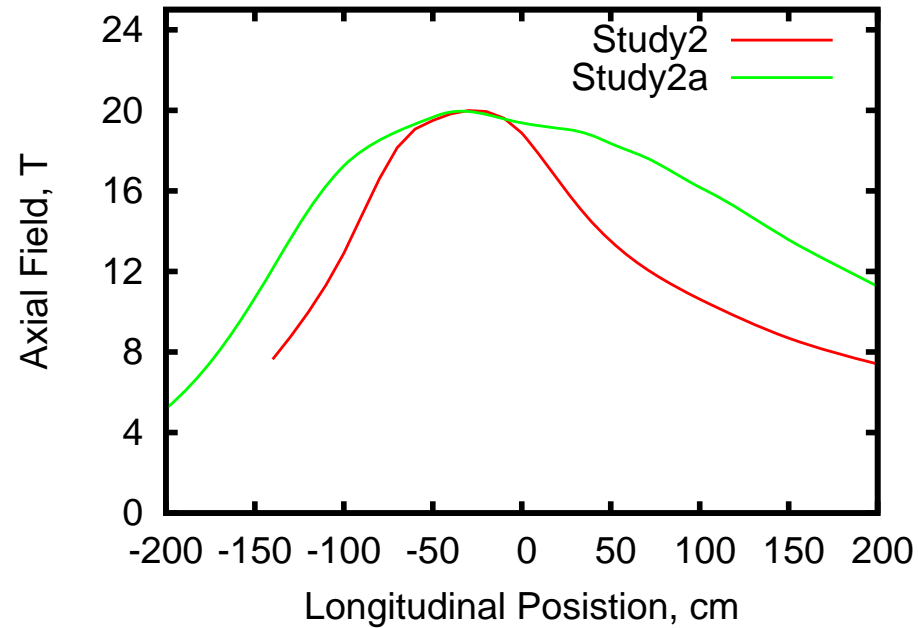


Target Region Magnetic Fields

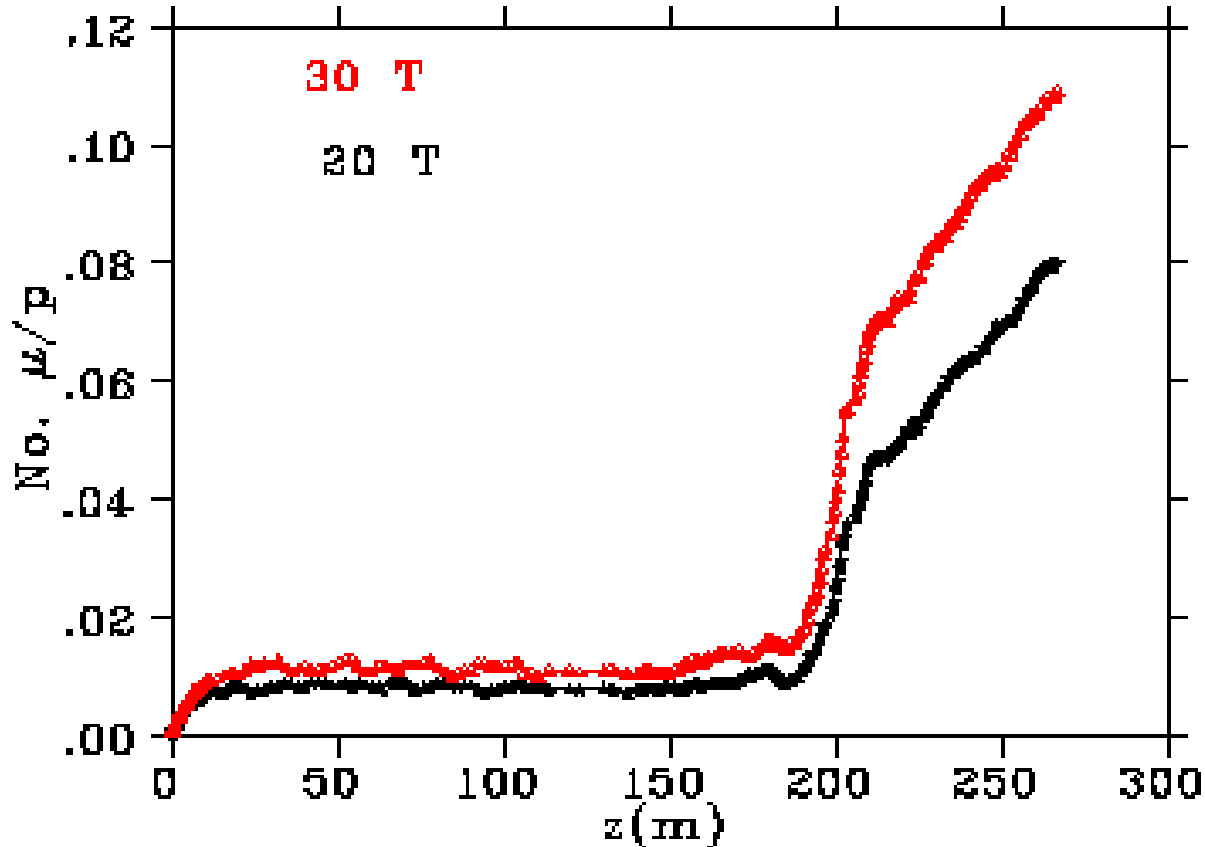
February 2, 2010

Harold G. Kirk

The Field Tapers



μ/p Ratio at end of Front End

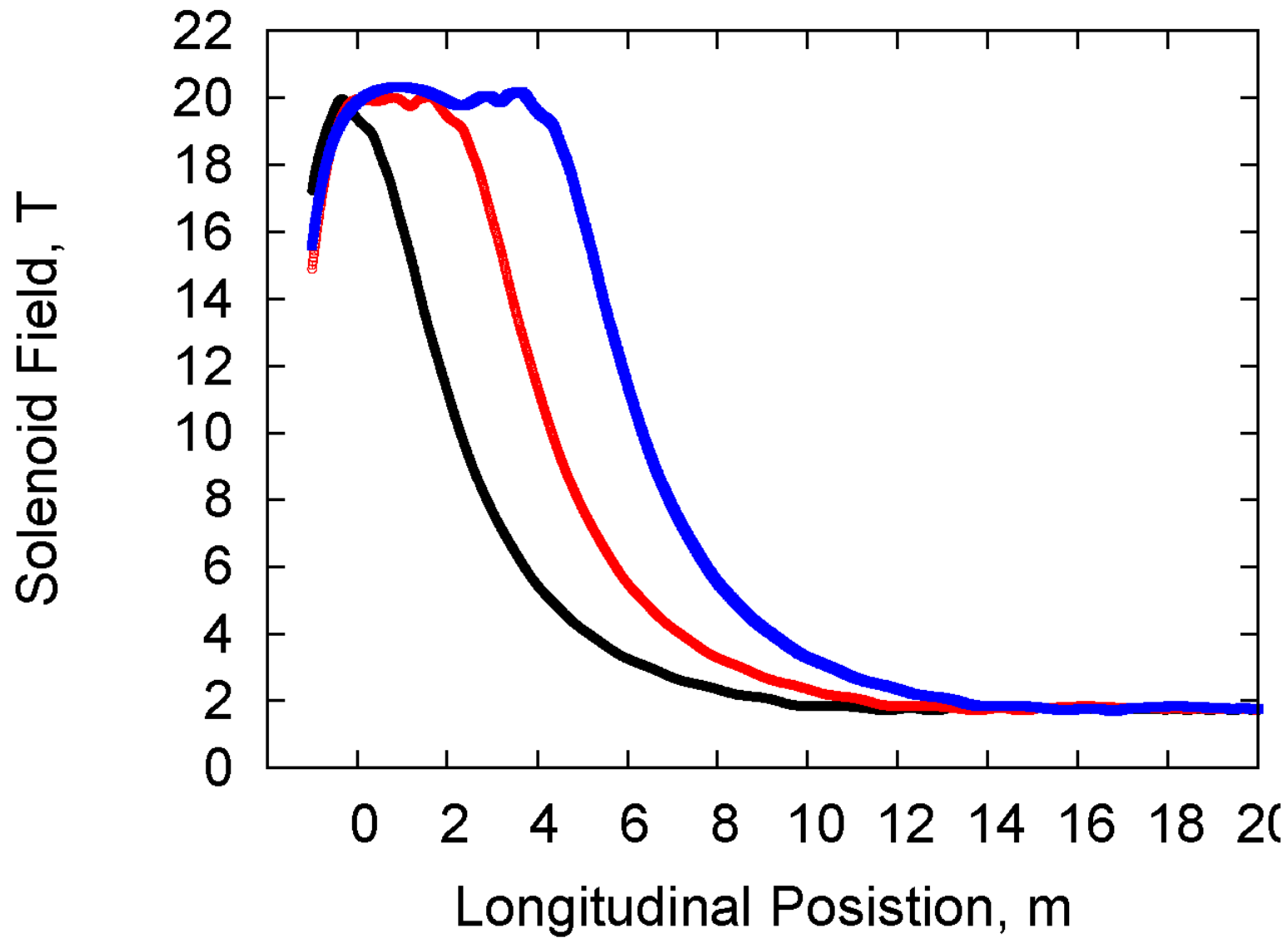


8 GeV Proton Beam

The St2a Benchmark



μ/p ratio for μ 's within
the acceptance of
 30π mm
transverse, 150π
longitudinal and
 $100\text{MeV}/c < p <$
 $300\text{MeV}/c$.



8 GeV protons on Hg (MARS 15)

