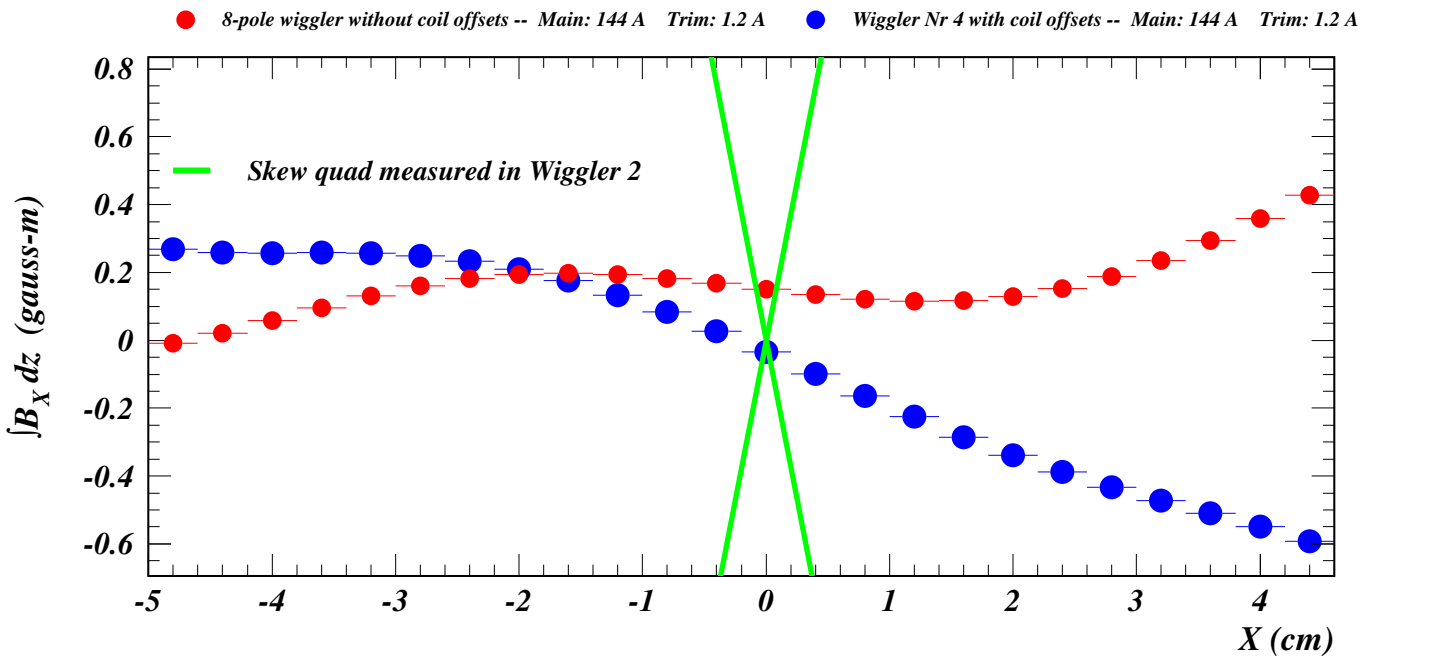
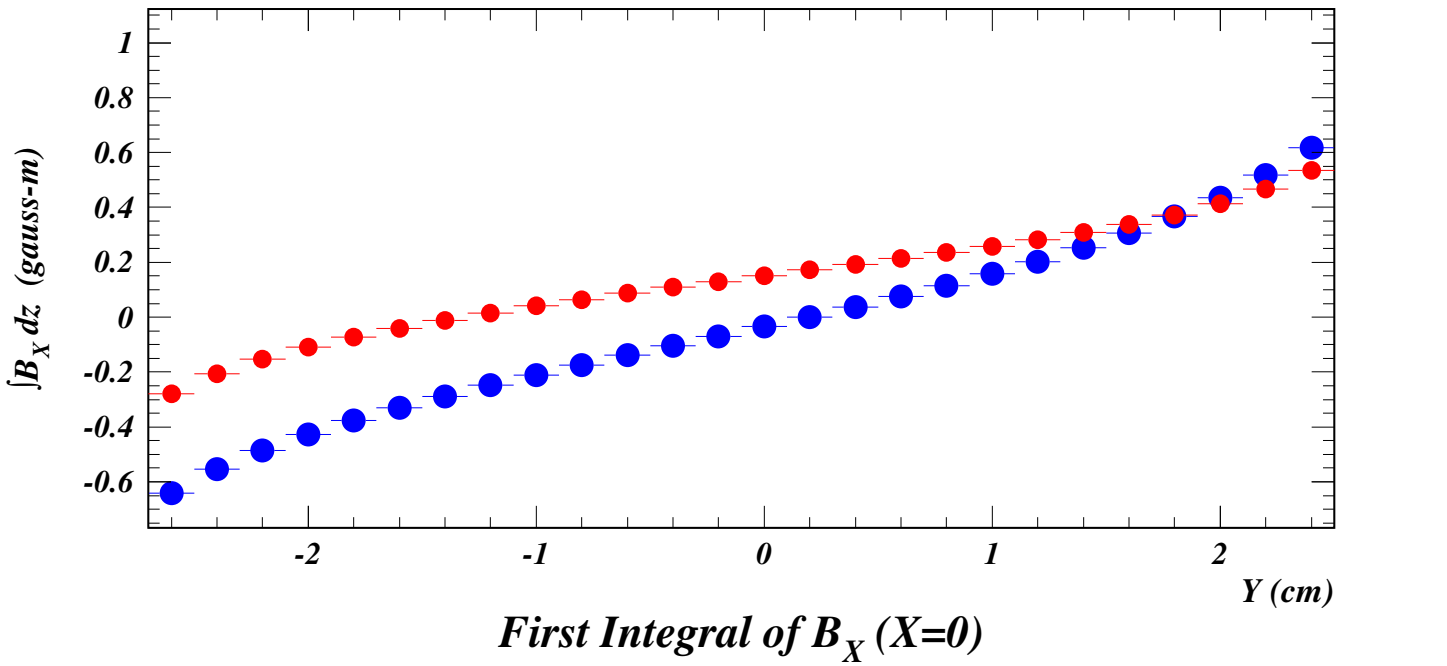
Wiggler Field Comparison

03/02/07 09.46



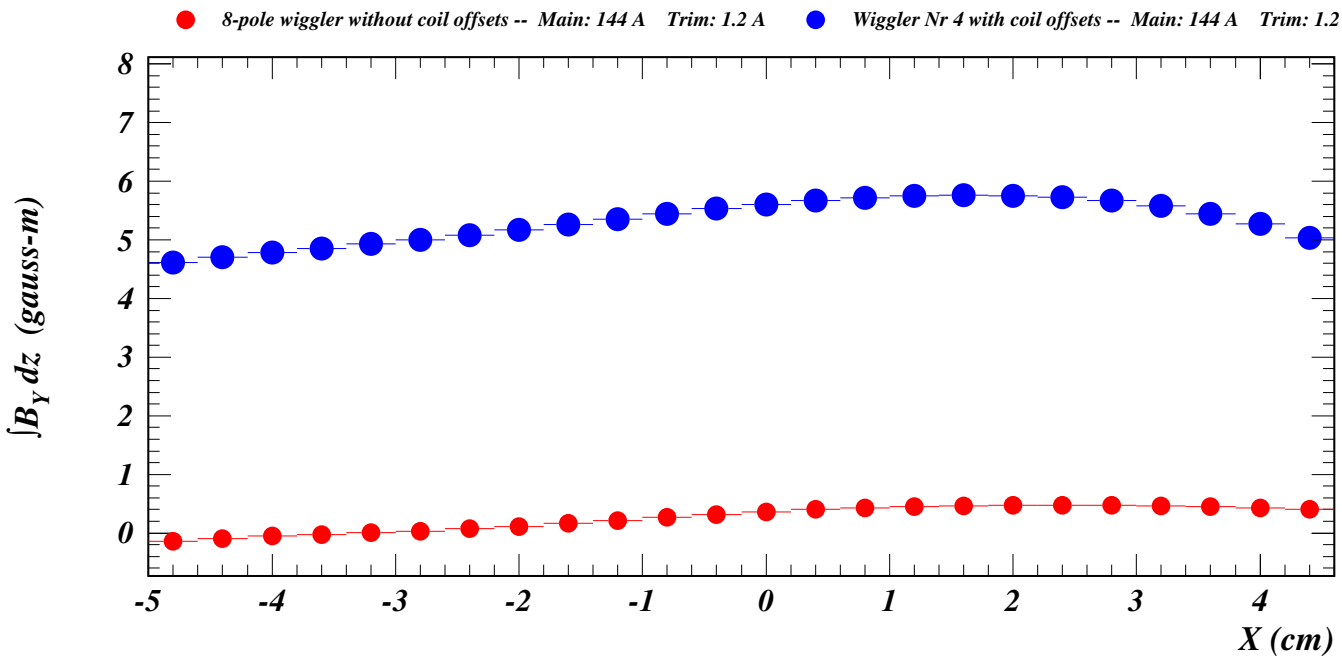
First Integral of B_X (Y=0)



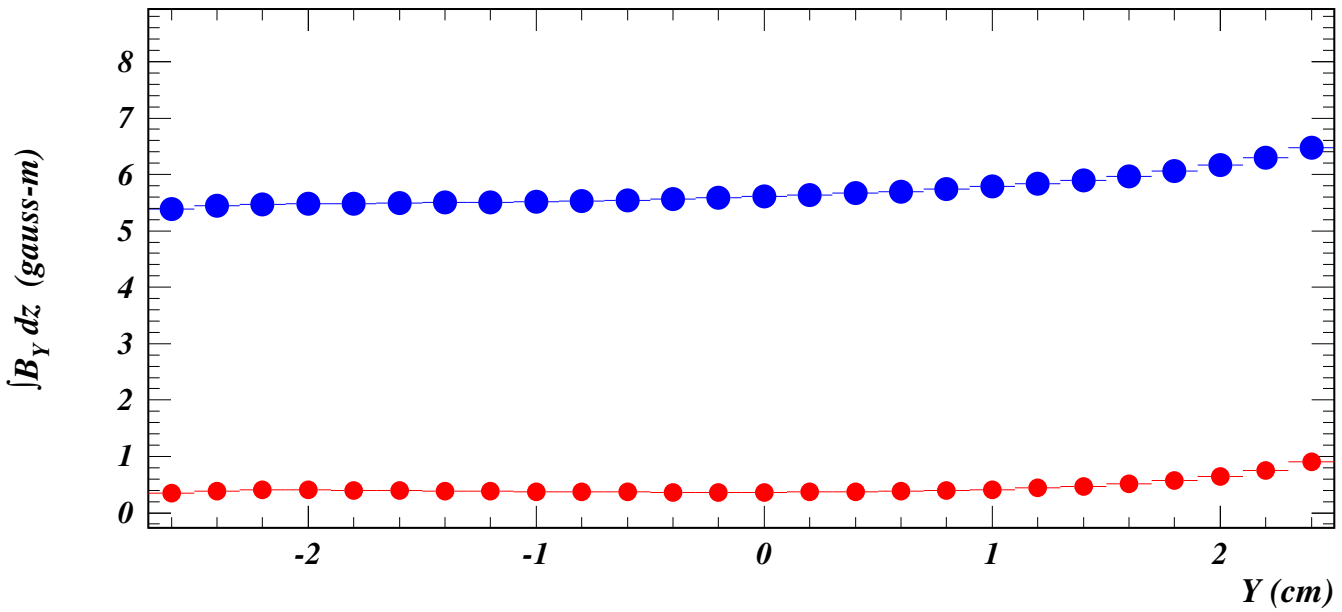
First Integral of B_X (X=0)

Wiggler Field Comparison

03/02/07 09.46



First Integral of B_Y (Y=0)



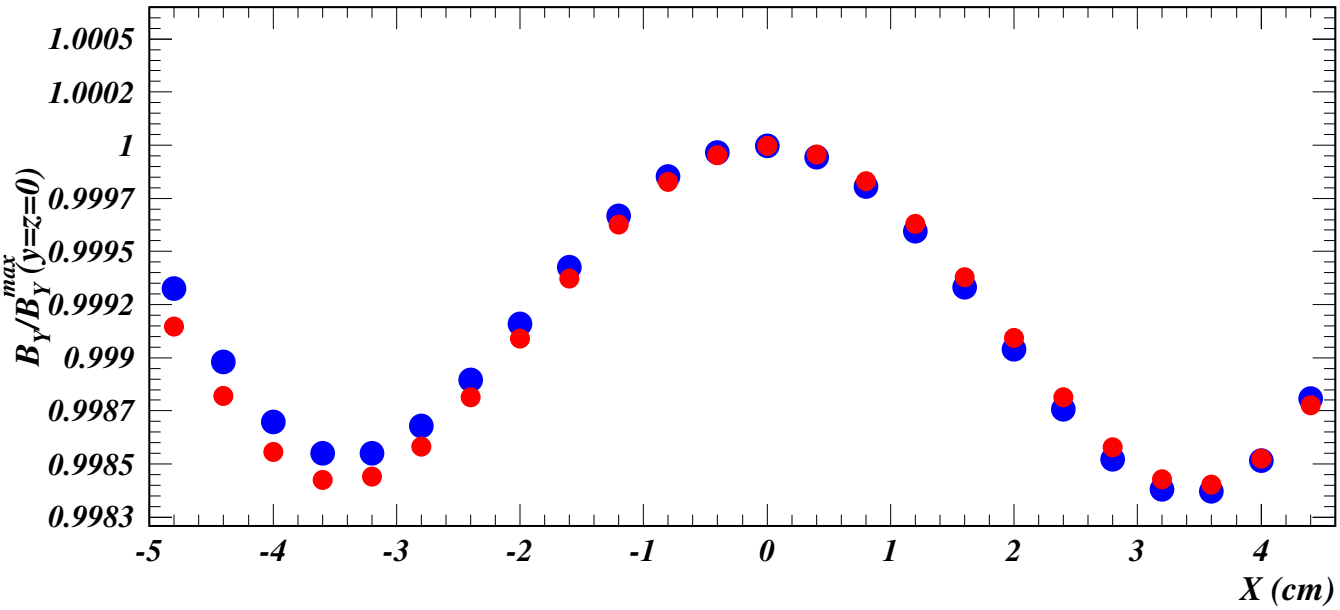
First Integral of B_Y (X=0)

Wiggler Field Comparison

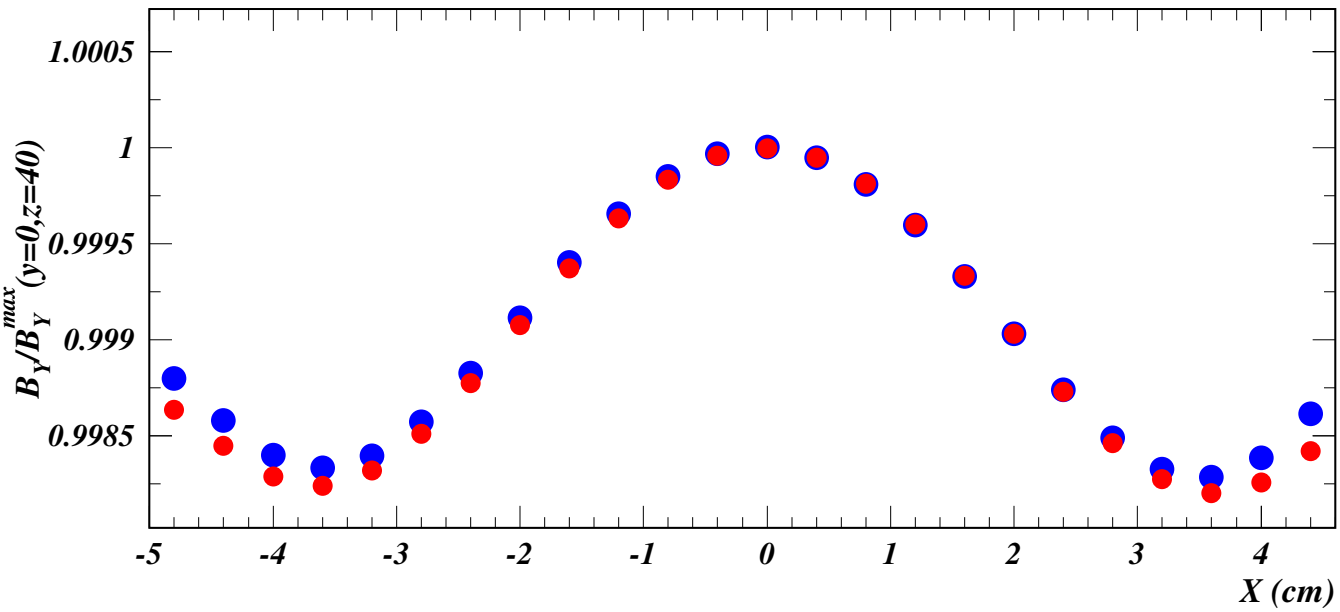
03/02/07 09.46

8-pole wiggler without coil offsets -- Main: 144 A Trim: 1.2 A

Wiggler Nr 4 with coil offsets -- Main: 144 A Trim: 1.2 A



Z=10.4 cm



Z=47.2 cm