

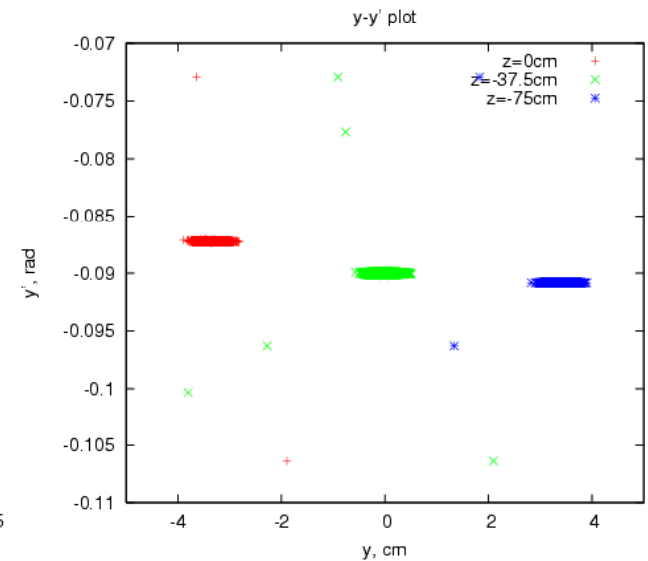
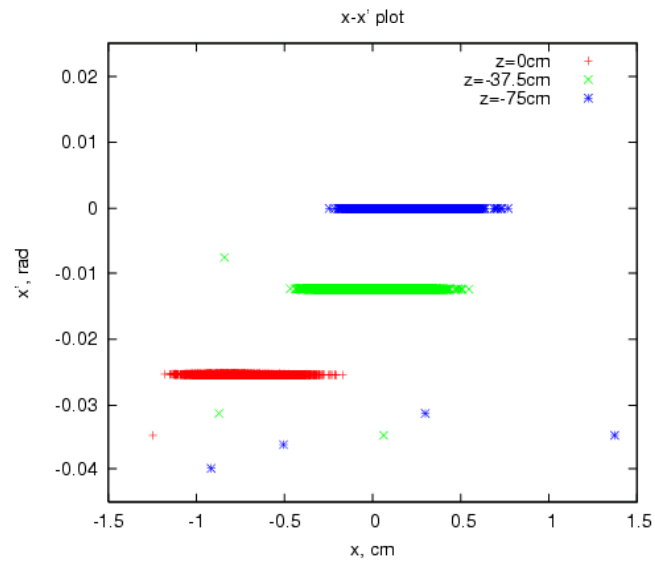
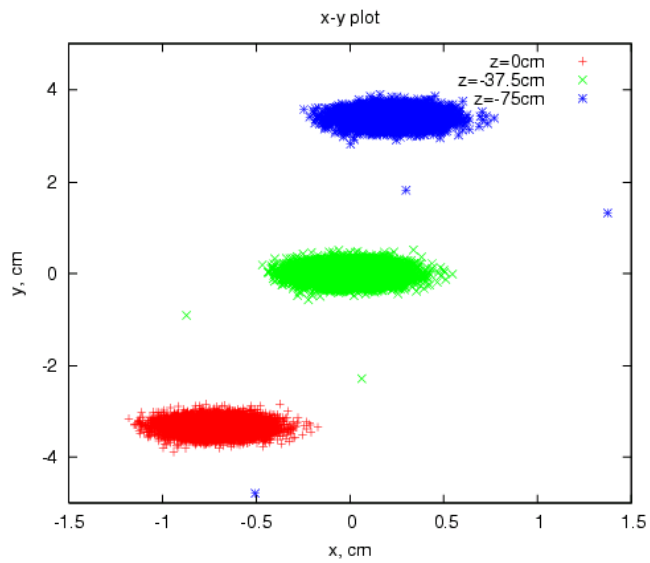
Preliminary Comparison of Real Beam with Simple Gaussian Beam

X. Ding, D. Cline UCLA

H. Kirk, J. S. Berg, BNL

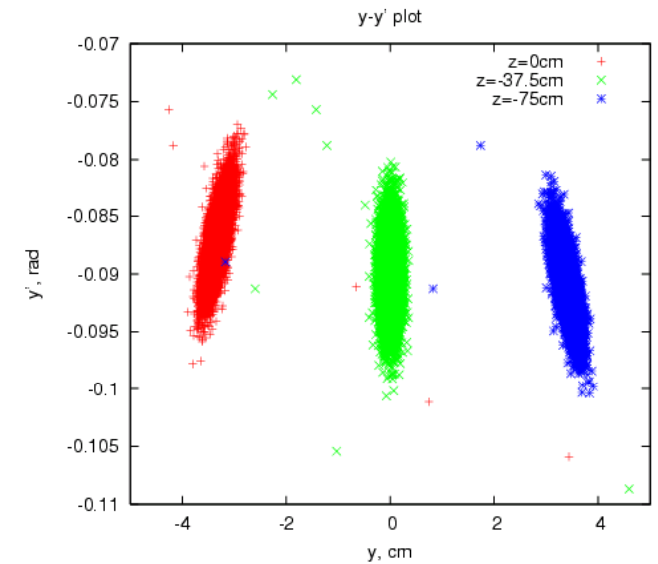
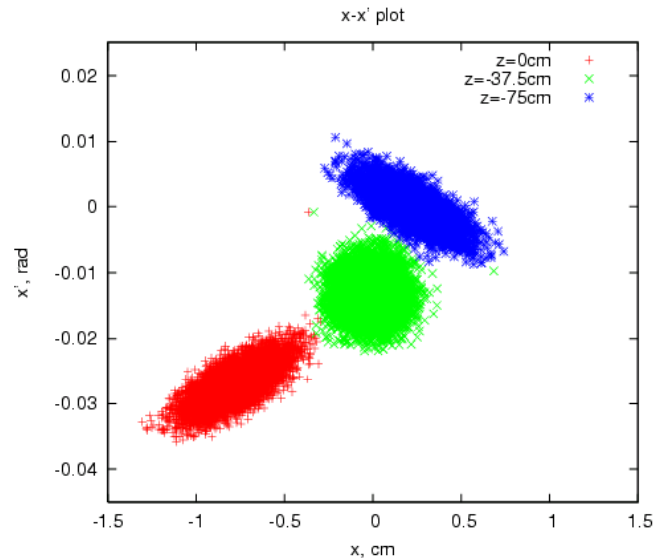
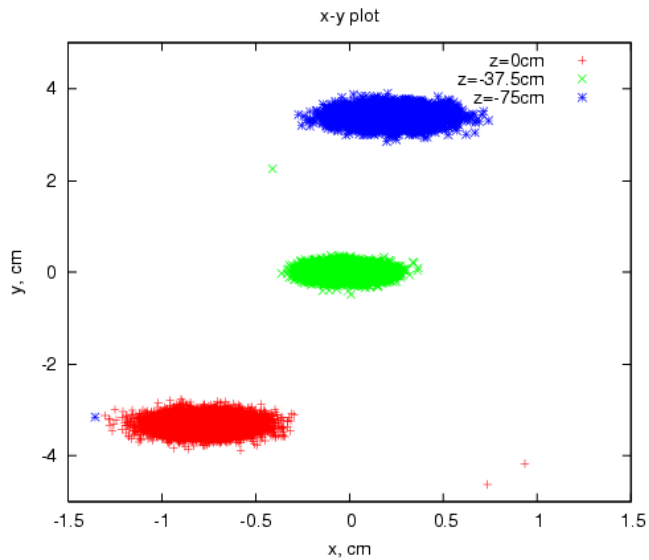
Phone Meeting on Aug. 25, 2009

Simple Gaussian Beam with Parameters Specified by INIT Card and BEAM Card



Real Beam with Parameters Specified by Subroutine BEG1

($\alpha_x = \alpha_y = 1, \beta_x = \beta_y = 75 \text{ cm}$ at $z = -75 \text{ cm}$)



Real Beam with Parameters Specified by Subroutine BEG1 ($\alpha_x = \alpha_y = 10, \beta_x = \beta_y = 378.5 \text{ cm}$ at $z = -75 \text{ cm}$)

