# Quad/Dipole Ring Summary
# FNAL Ring Cooler Workshop: Nov. 18-22, 2002

LBL: 4 Cell Dipole-only Ring ; p =500 MeV/c ; Merit = 100

FNAL: 2 Cell Dipole-only Ring ; p =250 MeV/c ; Merit = 90

2 Cell Ring: Compact-3.4 m circum.; 3.2T dipoles ; Test without injection

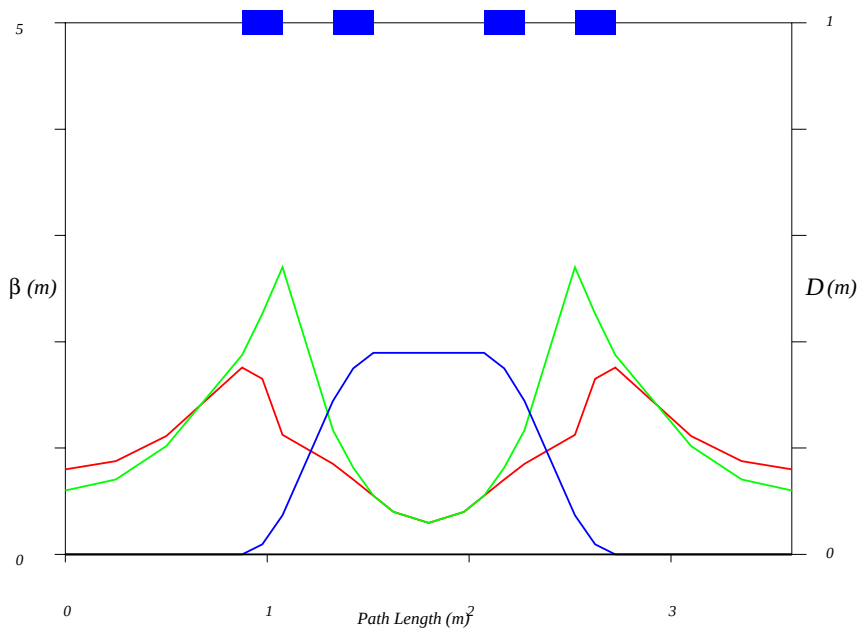
Y. Fukui: First look at ring with Lithium Rod

## New at/after Workshop

Scott Berg: Begin lattice calculations with edge fields: COSY

Aperture reduction: Aperture (21/15/10 cm radius) ; Merit (90/30/8)

Eberhard Keil: Begin examination of ring parameters

updated talk: http://keil.home.cern.ch/keil/MuMu/Doc/Ring02/cooltalk.pdf

8 cell double-dipole Ring: 29m Circum.; Merit = 75