



Motivation and Goals

- This is really an “outreach” service meeting for our MINOS colleagues
 - Thanks
- To date, the NF detector (MIND) simulations have used a rather “idealized” detector model
 - We (MIND) claim to be able to measure some things to a precision of better than 0.01% (muon charge)
- Next round of simulation for MIND must include realistic detector
 - Field
 - Scintillator response
 - Etc +?
- From this meeting we hope
 - Gain some additional insight regarding how detailed (B) needs to be in next round
 - Explore other detector and simulation issues (given MINOS’ experience) that need to be addressed