

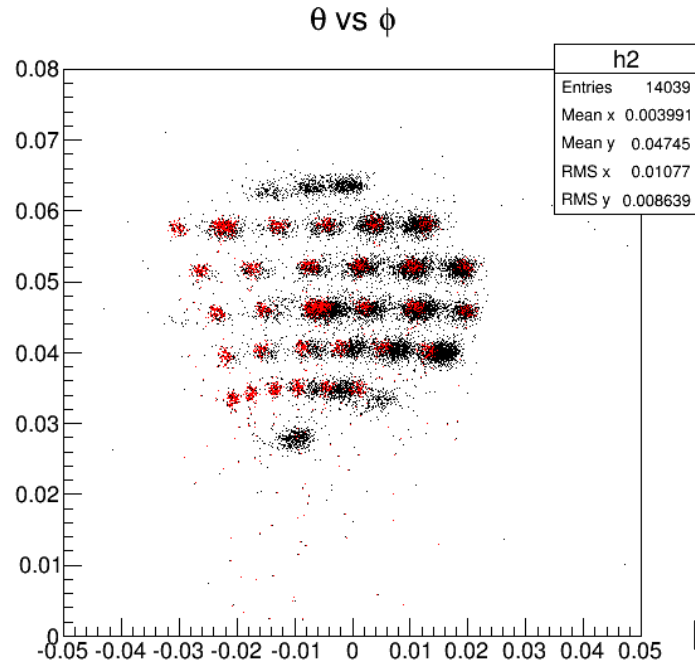
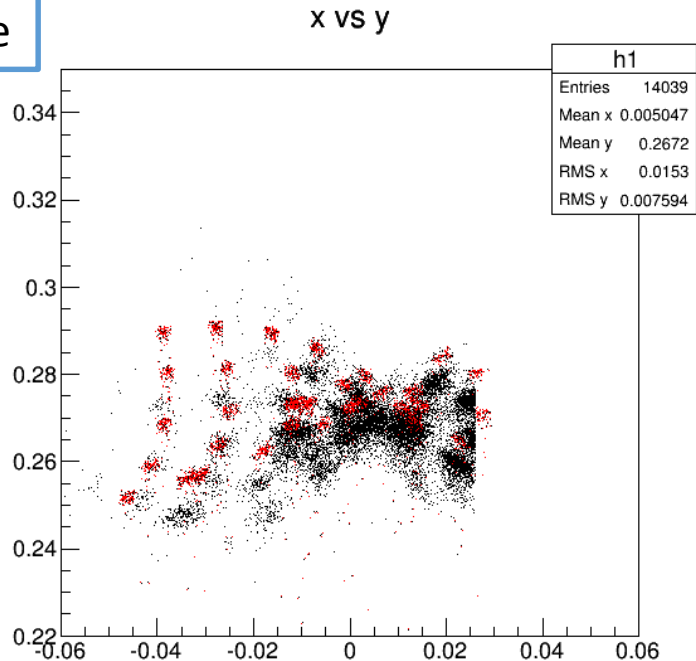
Acceptance Update

Min Huang

1/21/2015

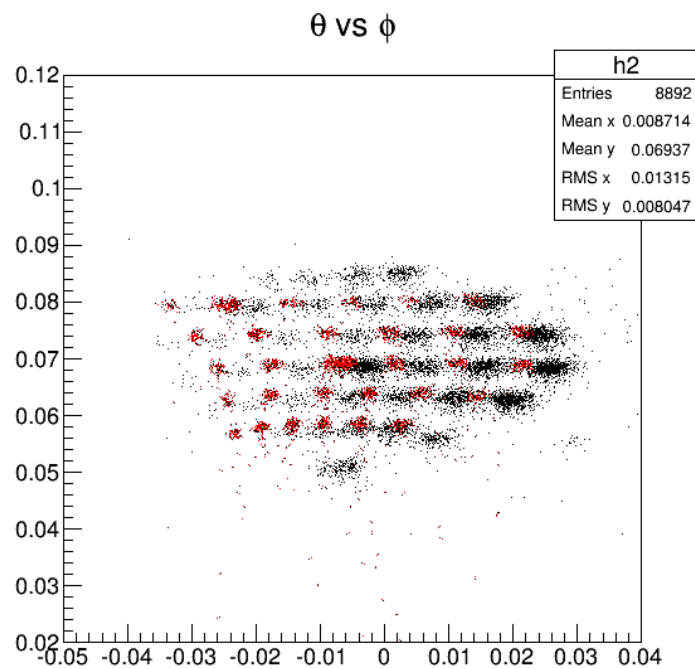
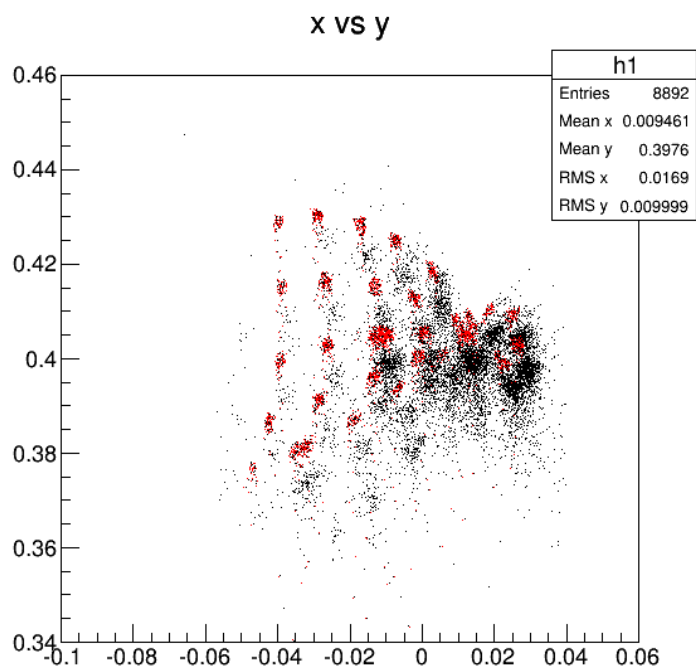
Last Time

dp=2%



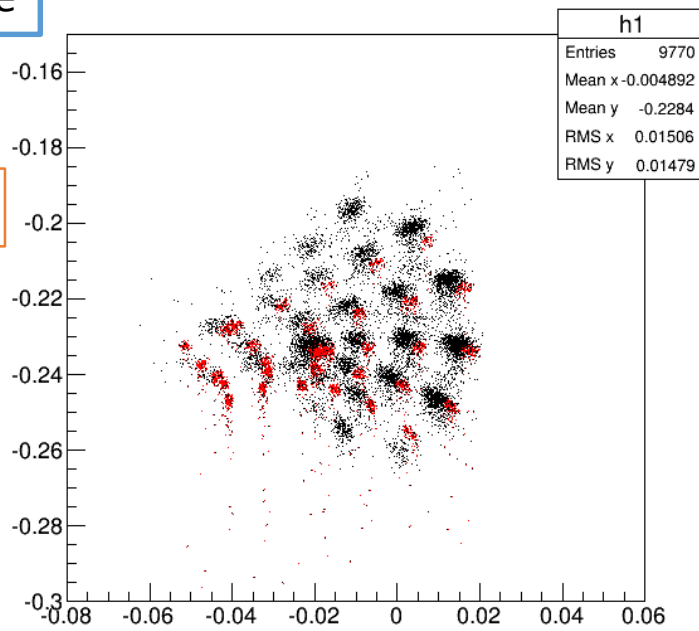
Data: black
Simu: red

dp=3%



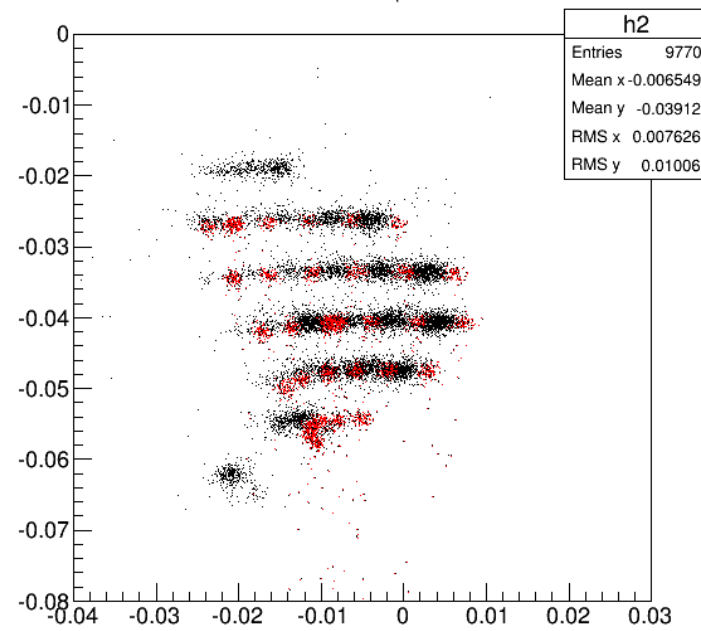
Last Time

x vs y



dp=-2%

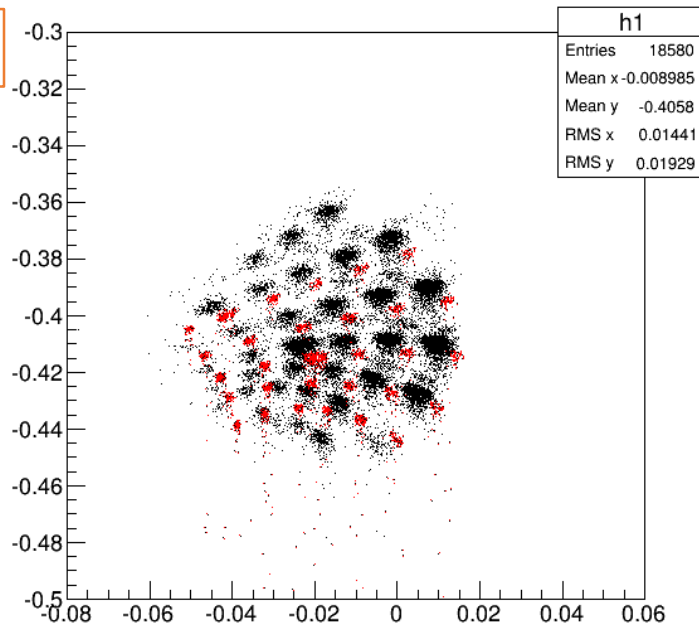
θ vs ϕ



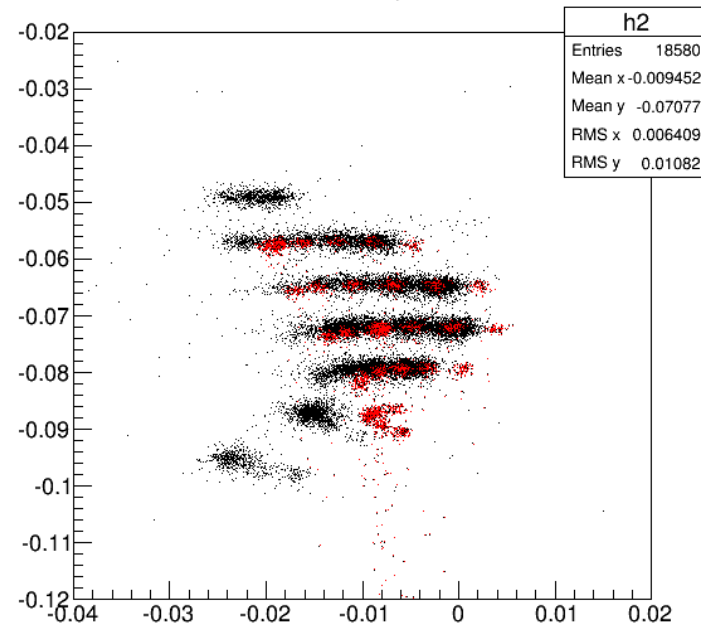
Data: black
Simu: red

dp=-3%

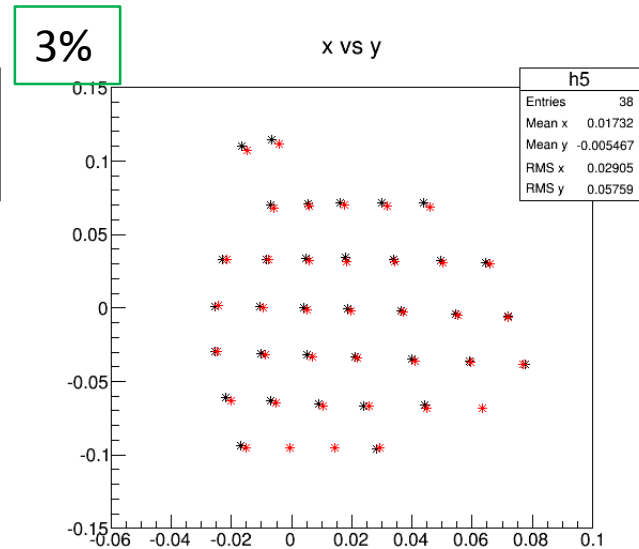
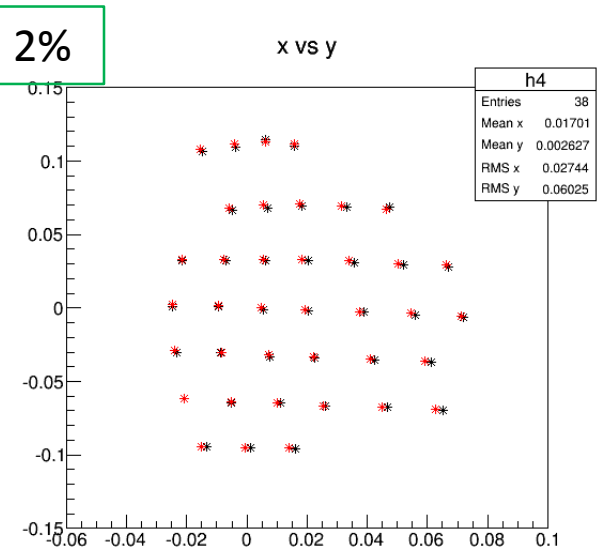
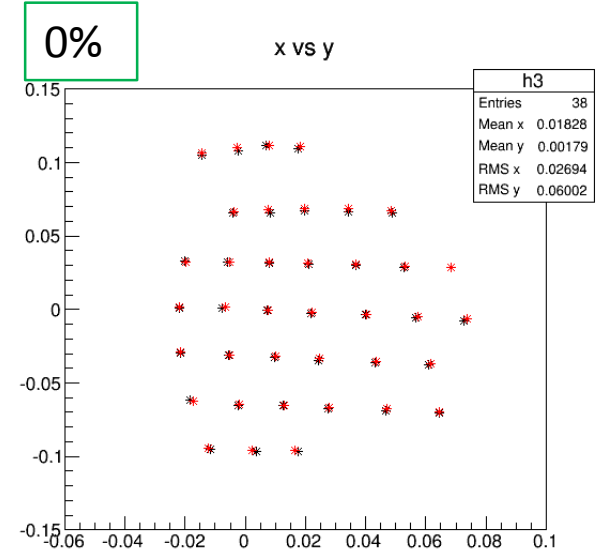
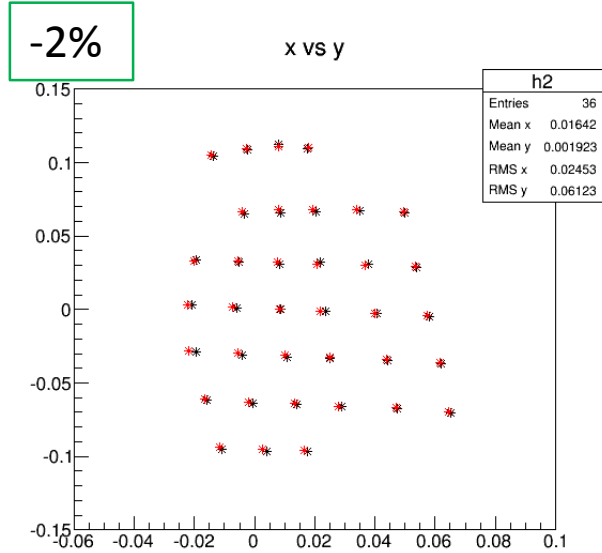
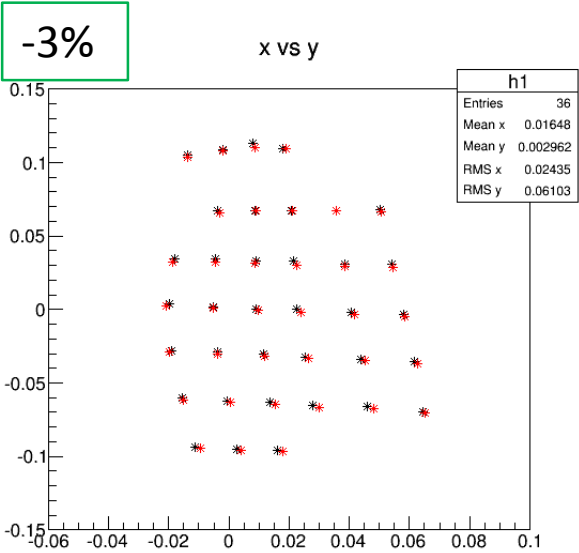
x vs y



θ vs ϕ



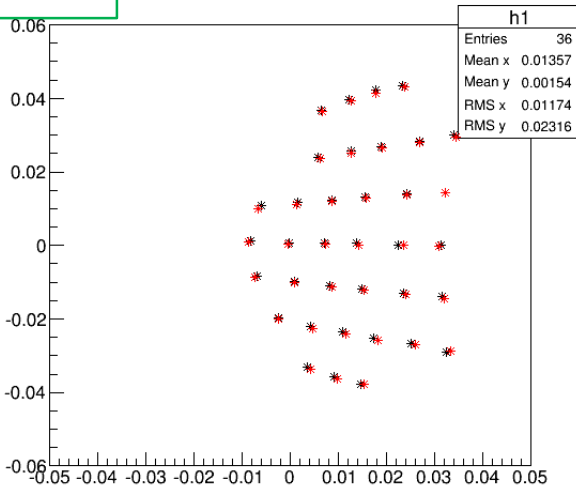
- Combine all dp scan runs to do the corrections at virtual plane



- Combine all dp scan runs to do the corrections at virtual plane

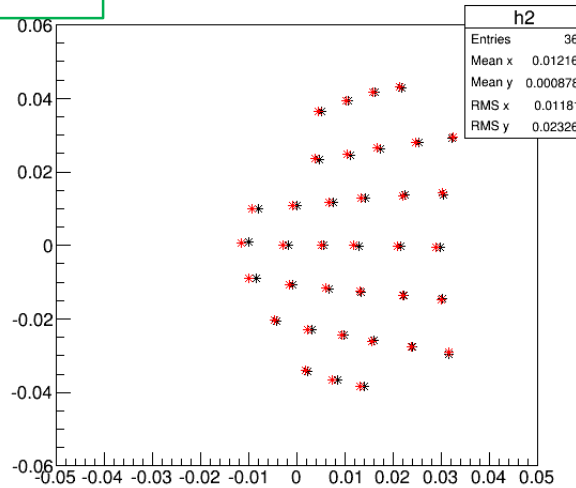
-3%

θ vs ϕ



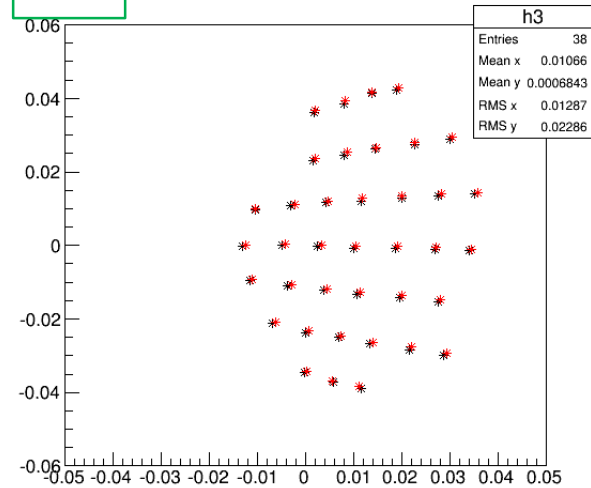
-2%

θ vs ϕ



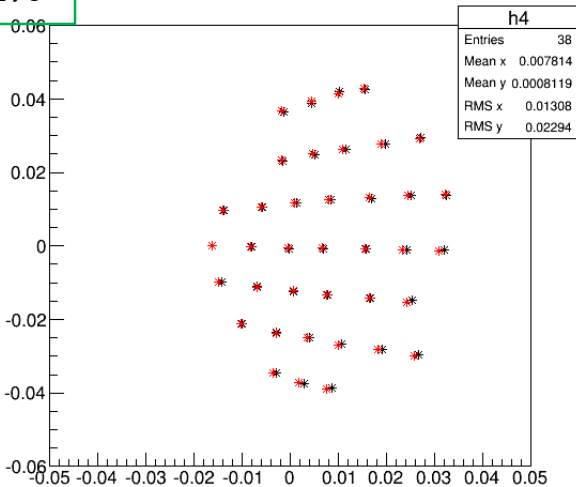
0%

θ vs ϕ



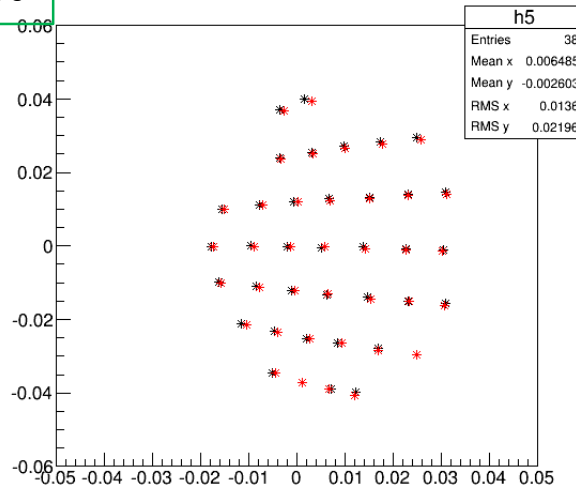
2%

θ vs ϕ



3%

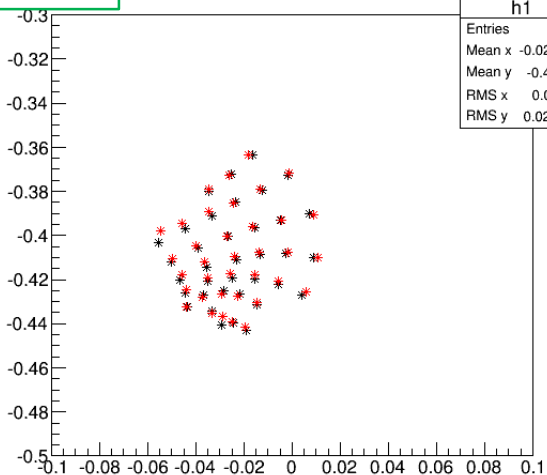
θ vs ϕ



• Project on to focal plane

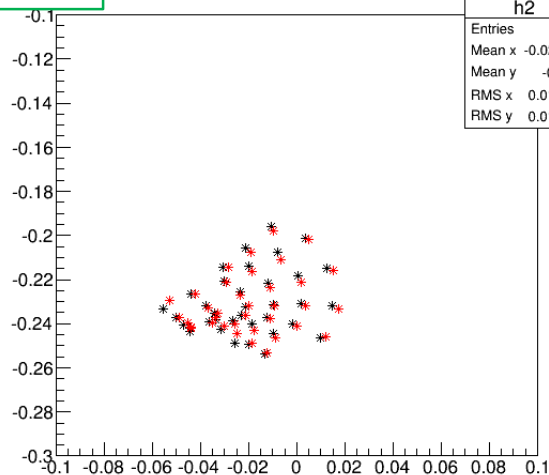
-3%

x vs y



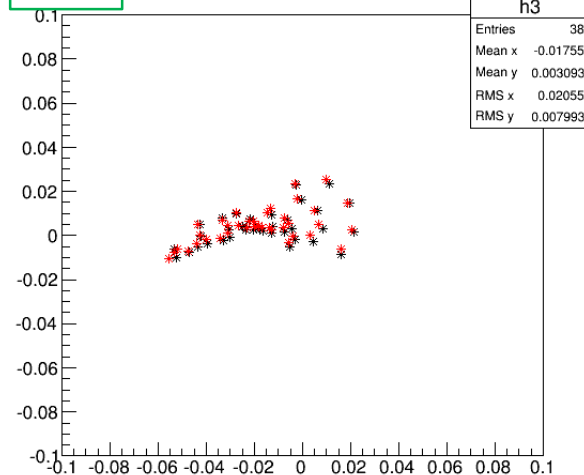
-2%

x vs y



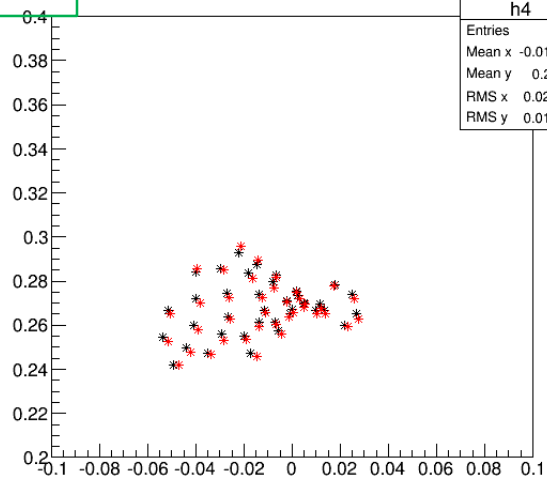
0%

x vs y



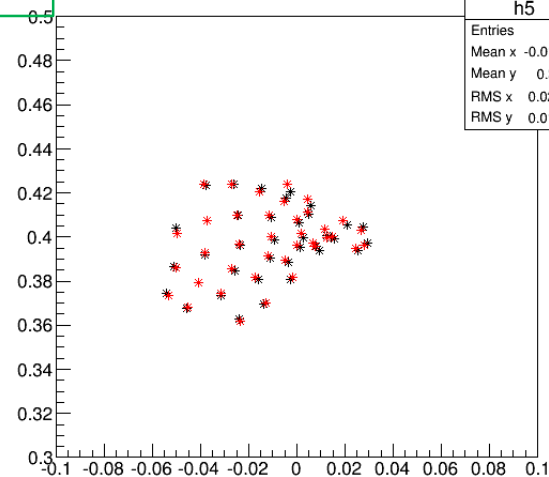
2%

x vs y



3%

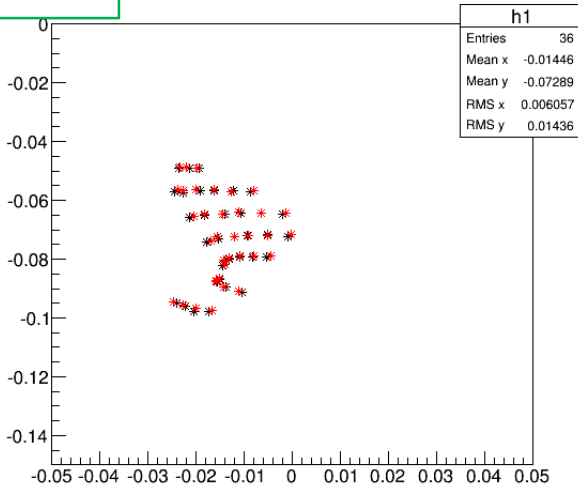
x vs y



• Project on to focal plane

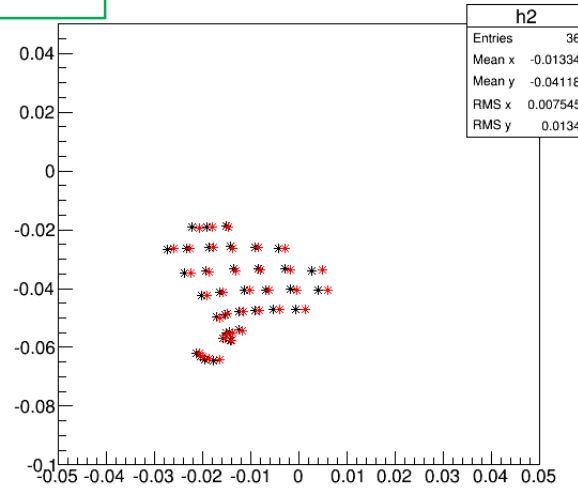
-3%

θ vs ϕ



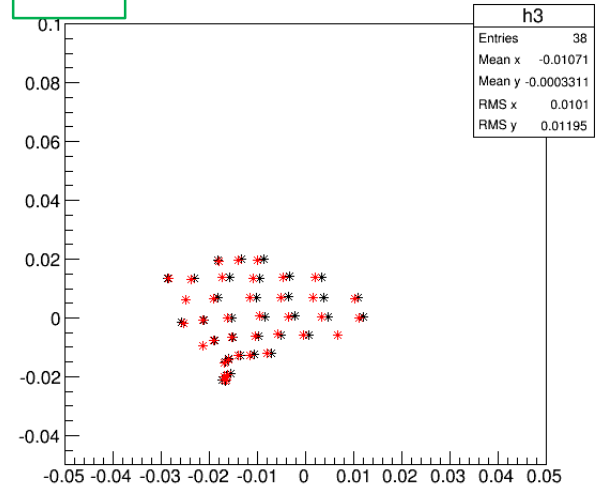
-2%

θ vs ϕ



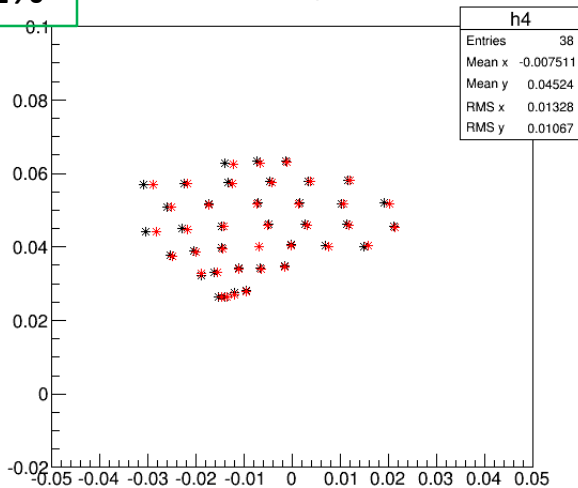
0%

θ vs ϕ



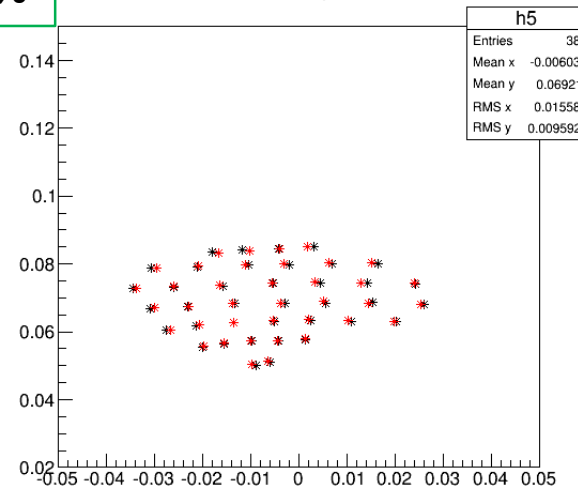
2%

θ vs ϕ



3%

θ vs ϕ



Next

- Fit the reverse transport functions
- Compare target plane variables
- Suggestions from this meeting?