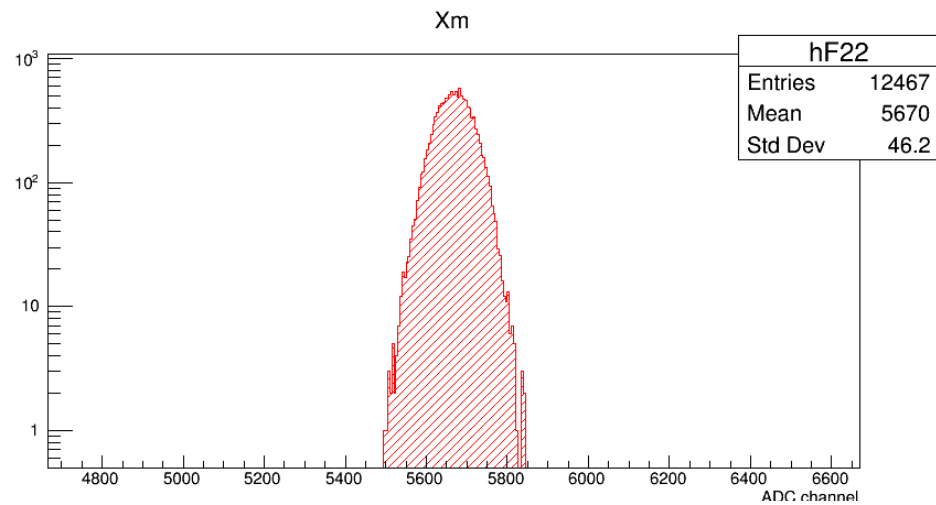
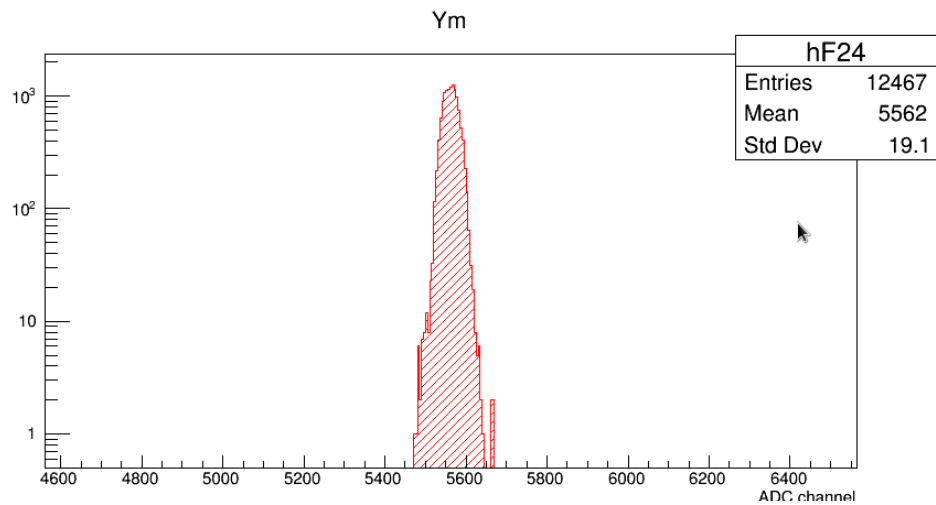
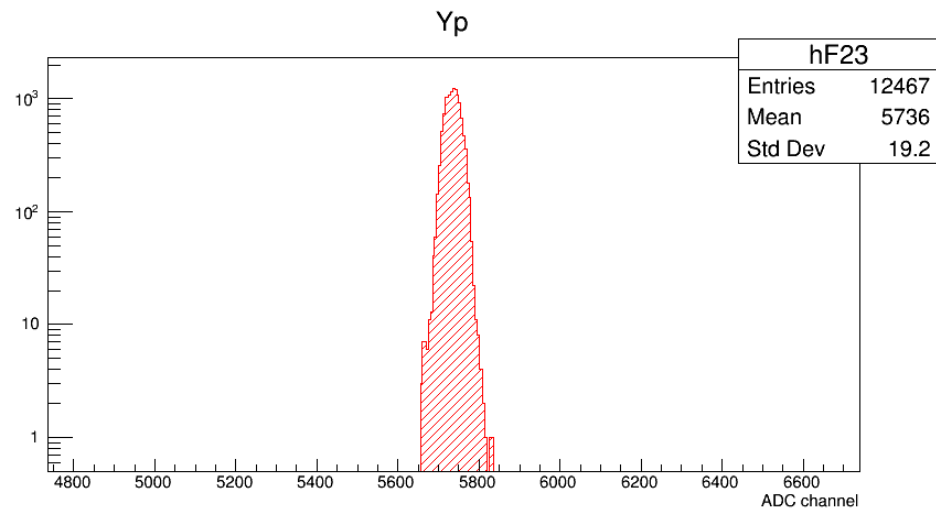
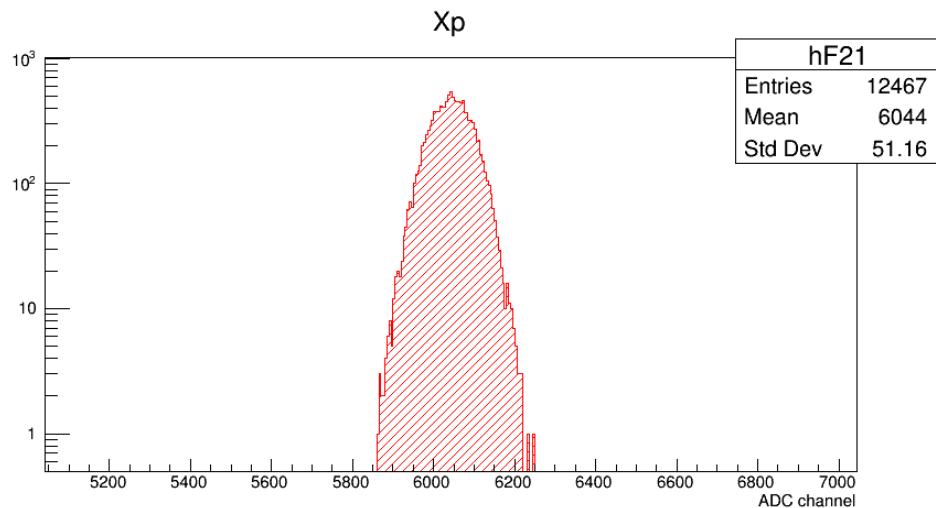


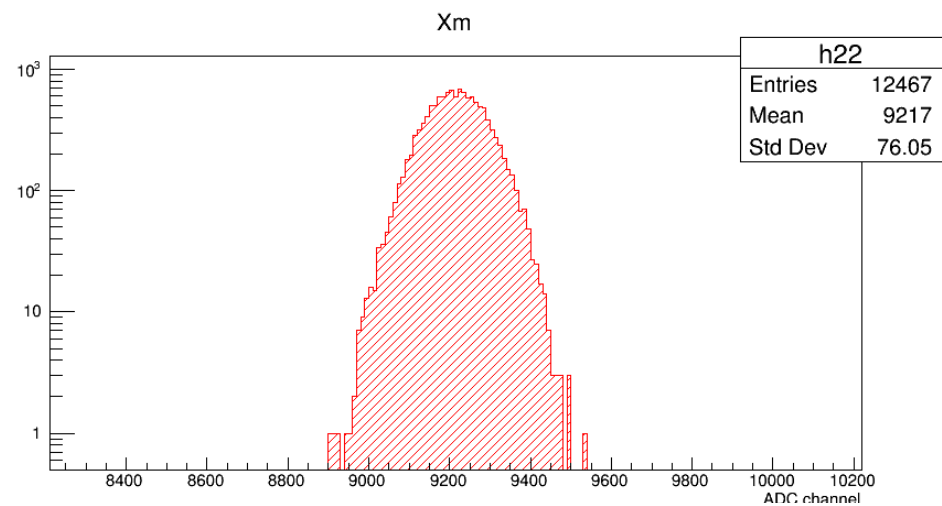
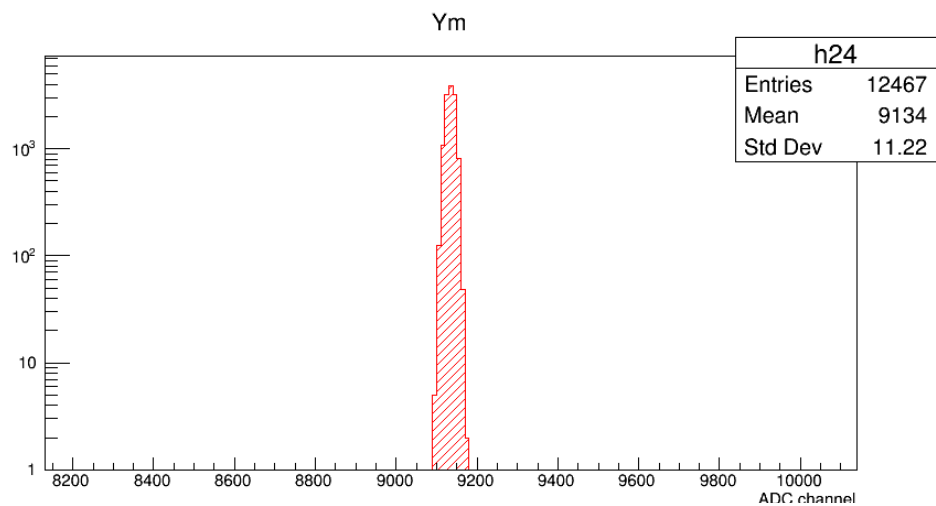
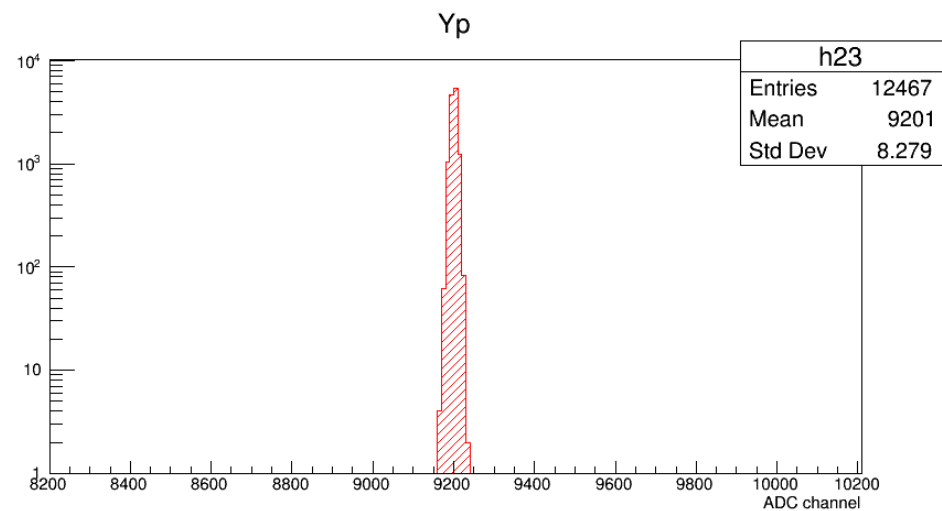
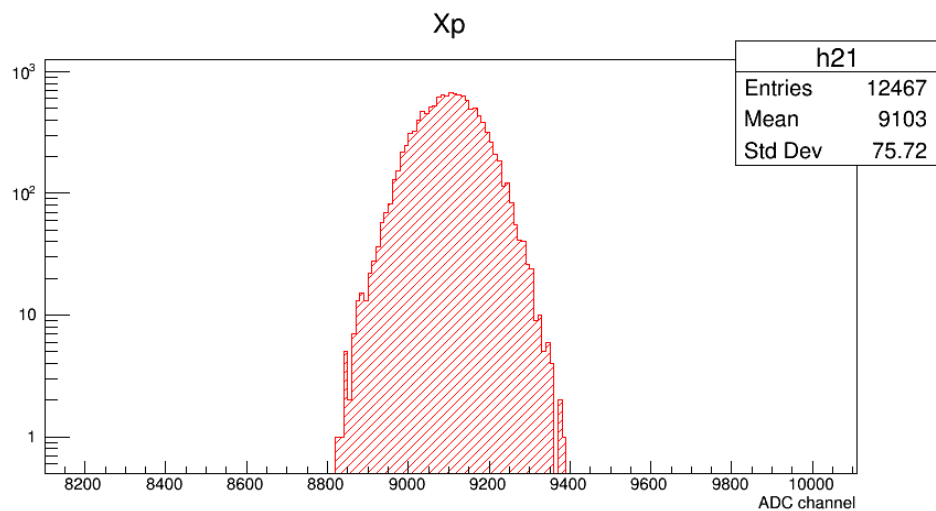
Twiddle measurement for testing Fastbus and FAdcs

- Inject signal into one wire
- Use two adjacent wires to reconstruct position
- First look at Left arm!

Twiddle X+ BPMA Fastbus

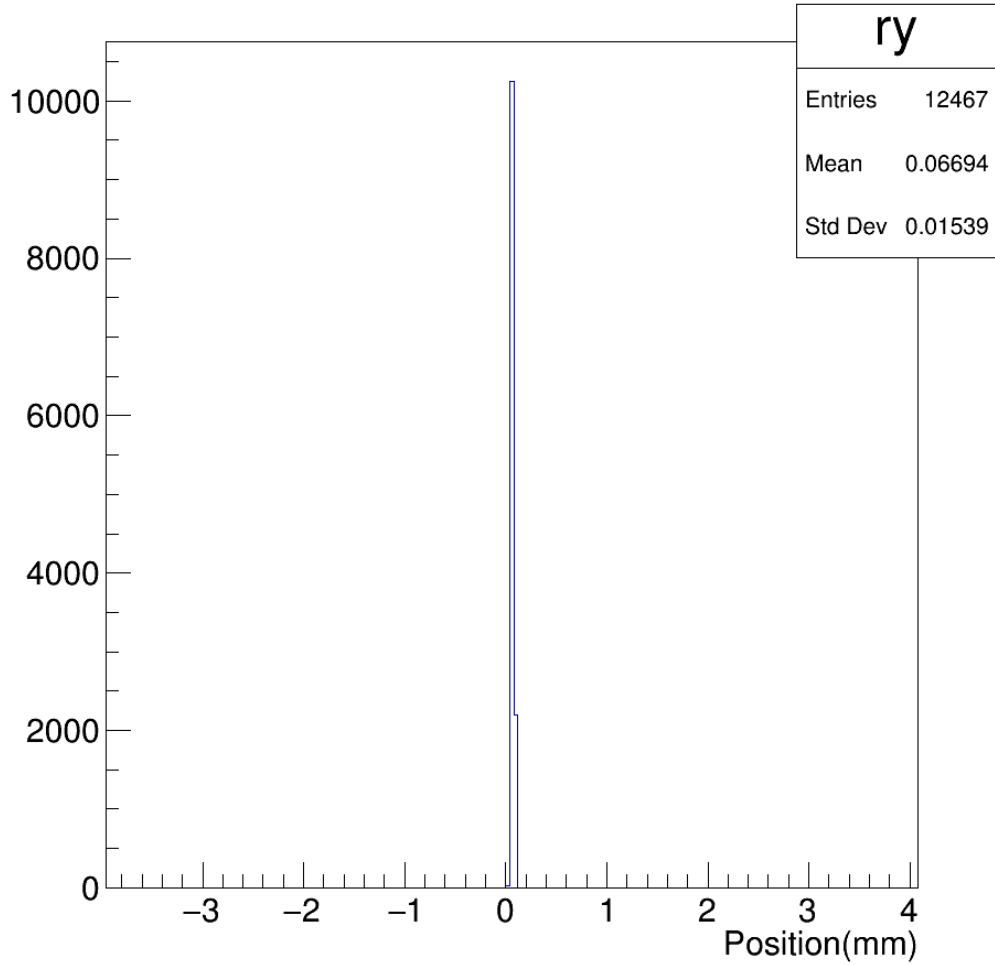


Twiddle X+ BPMA Fadc

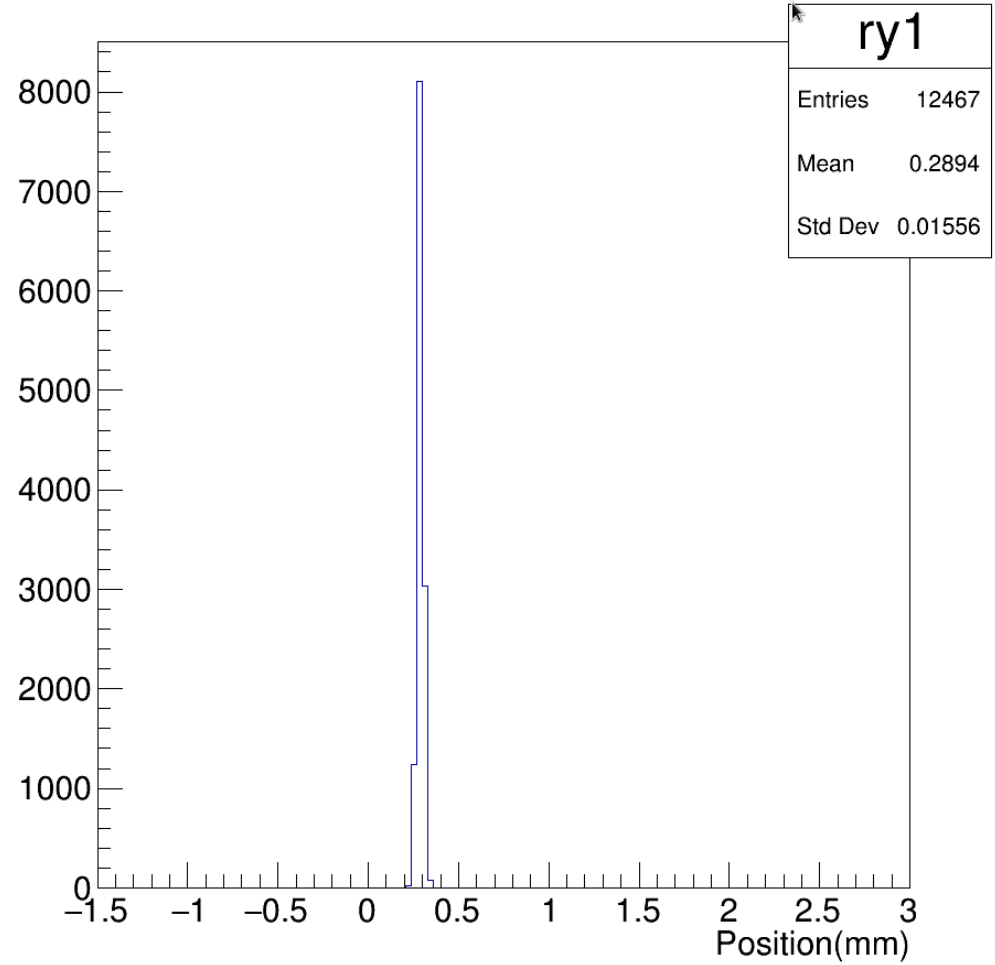


Twiddle X+ Y pos

rotBPMY pos (Fadc)



rotBPMY pos (fbus)

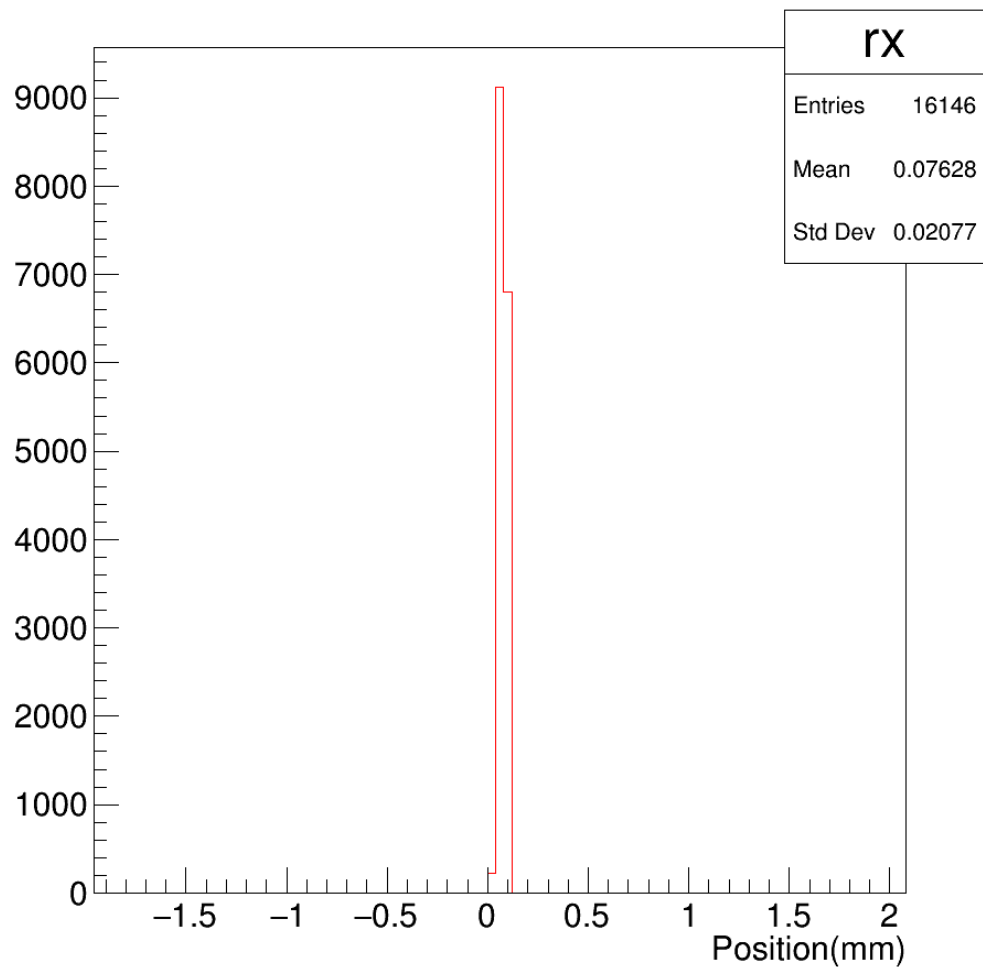


Twiddle Y+ BPMA xpos

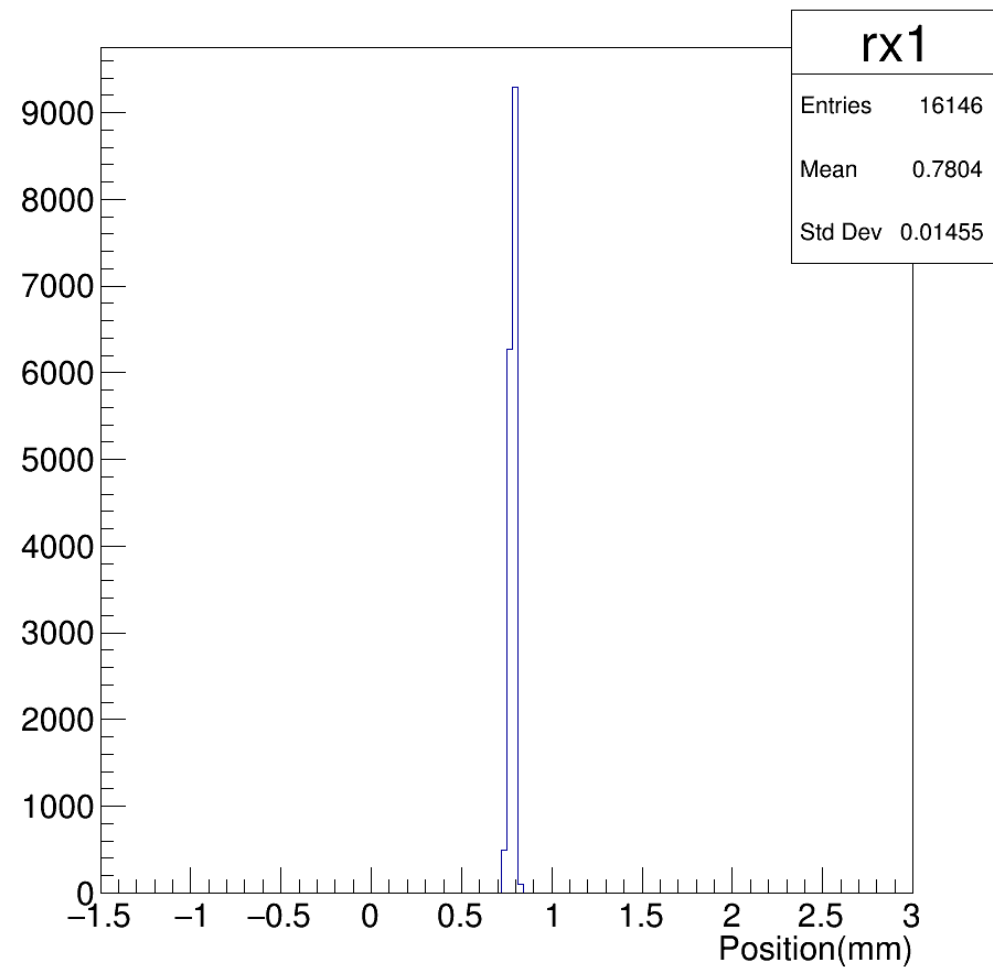
File Edit View Options Tools

Restore Window

rotBPMx pos (Fadc)

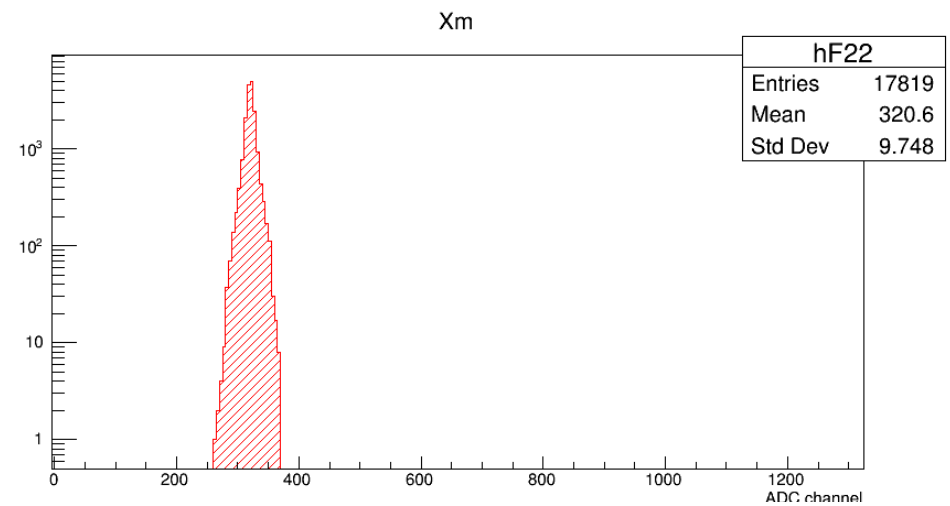
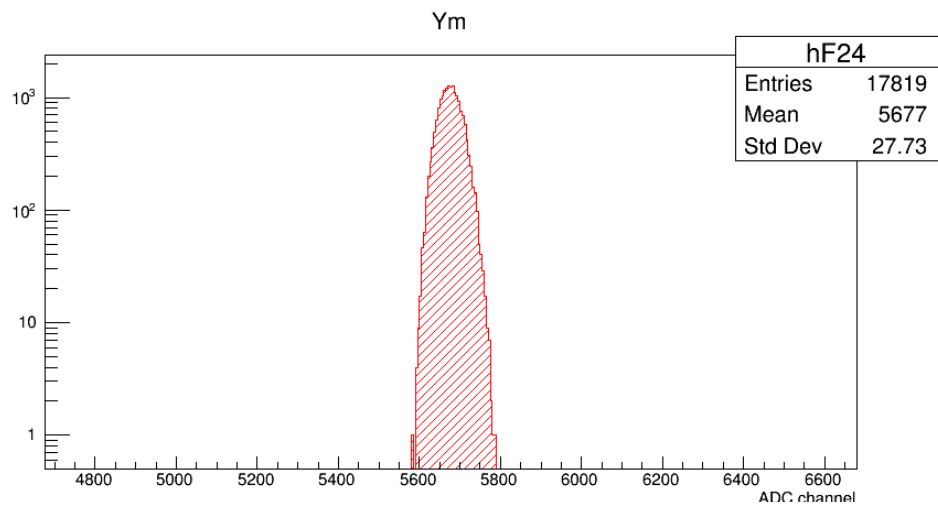
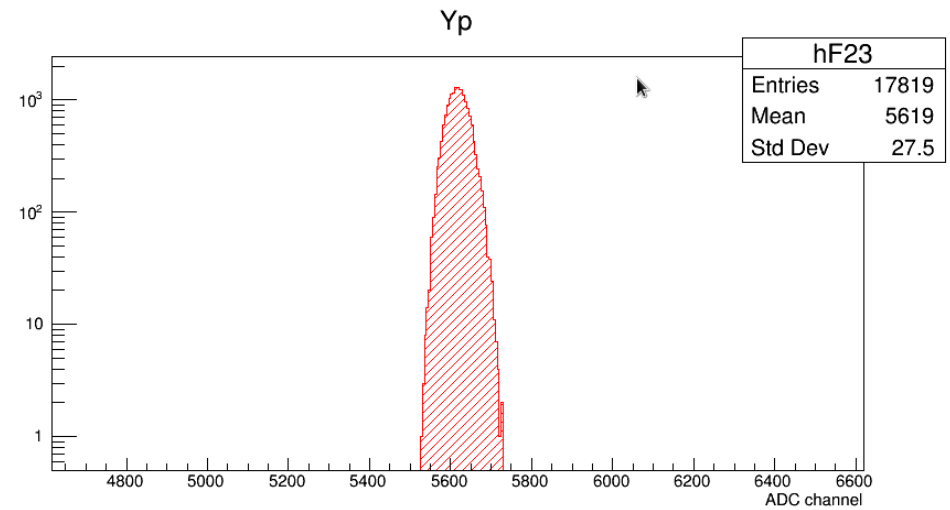
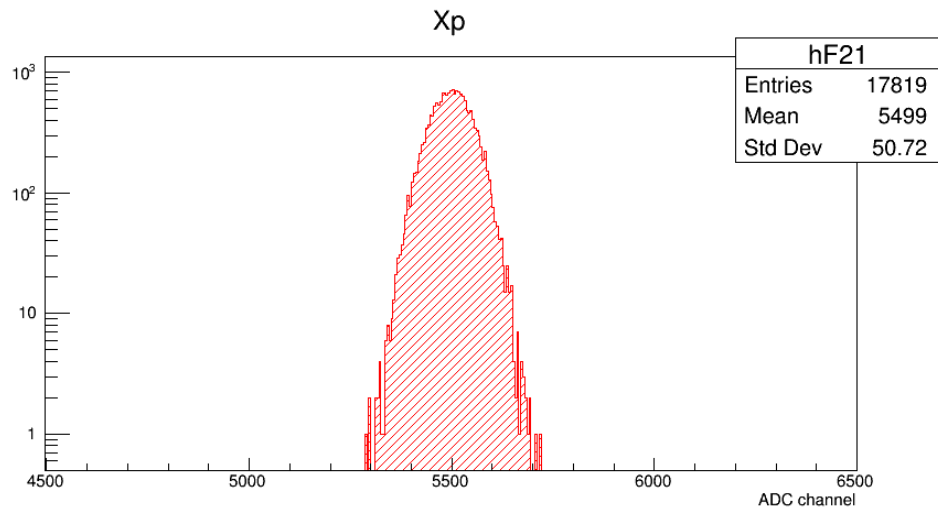


rotBPMx pos (fbus)



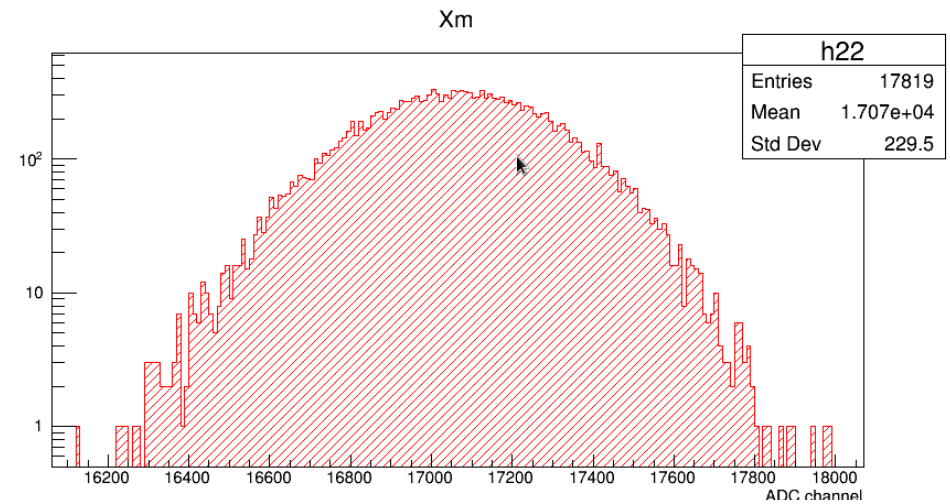
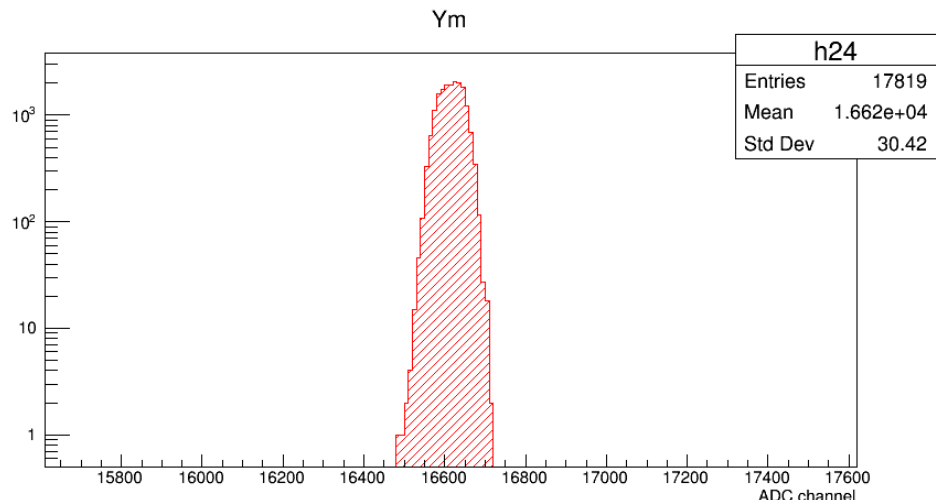
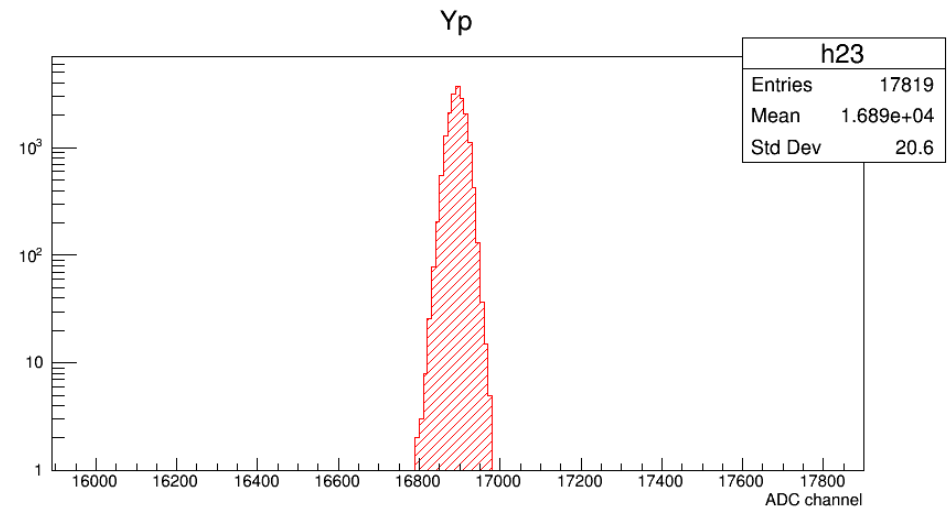
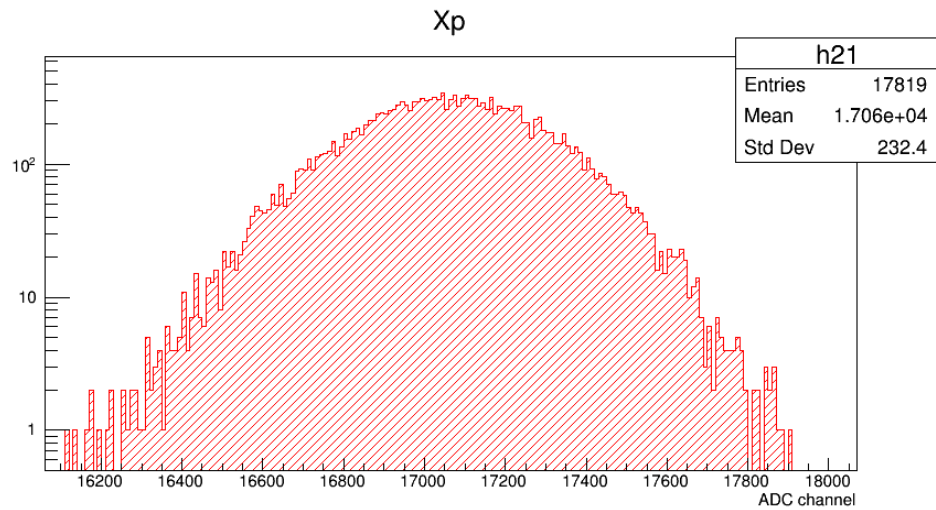
Right arm: Twiddle x+ BPMA Fastbus

File Edit View Options Tools Help



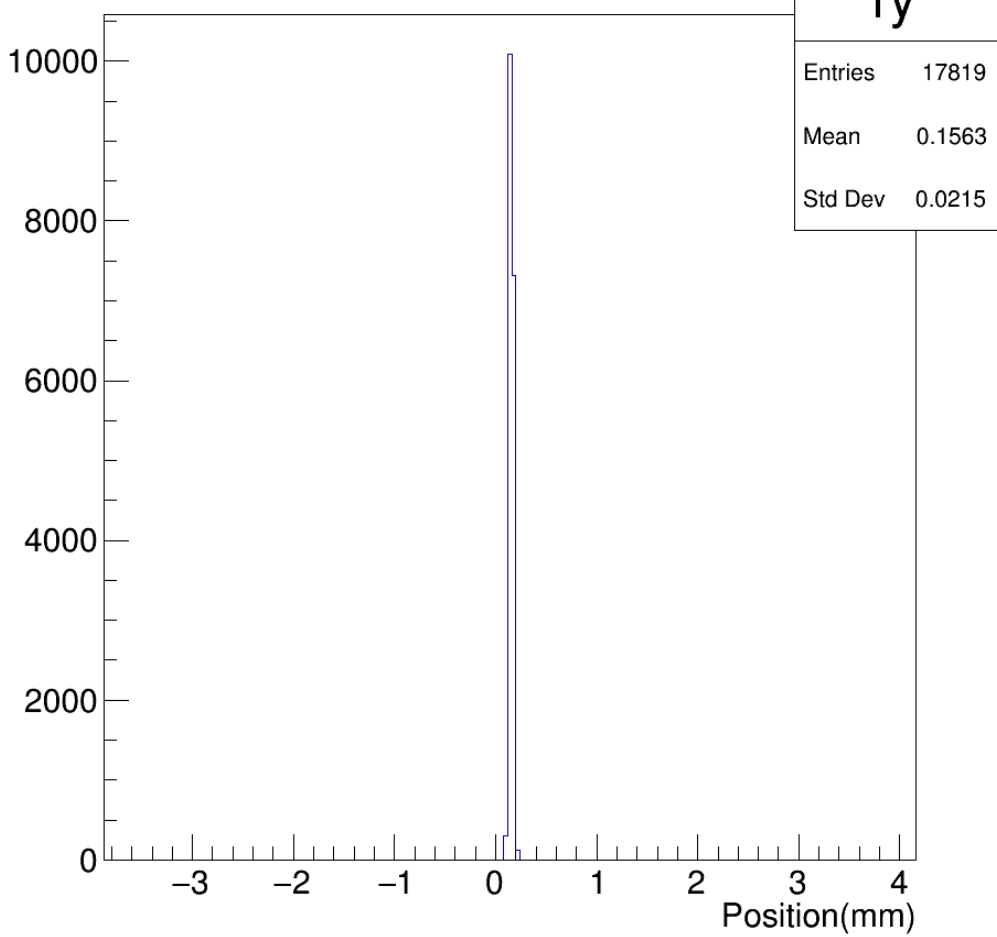
Twiddle x+ BPMA Fadc

File Edit View Options Tools Help

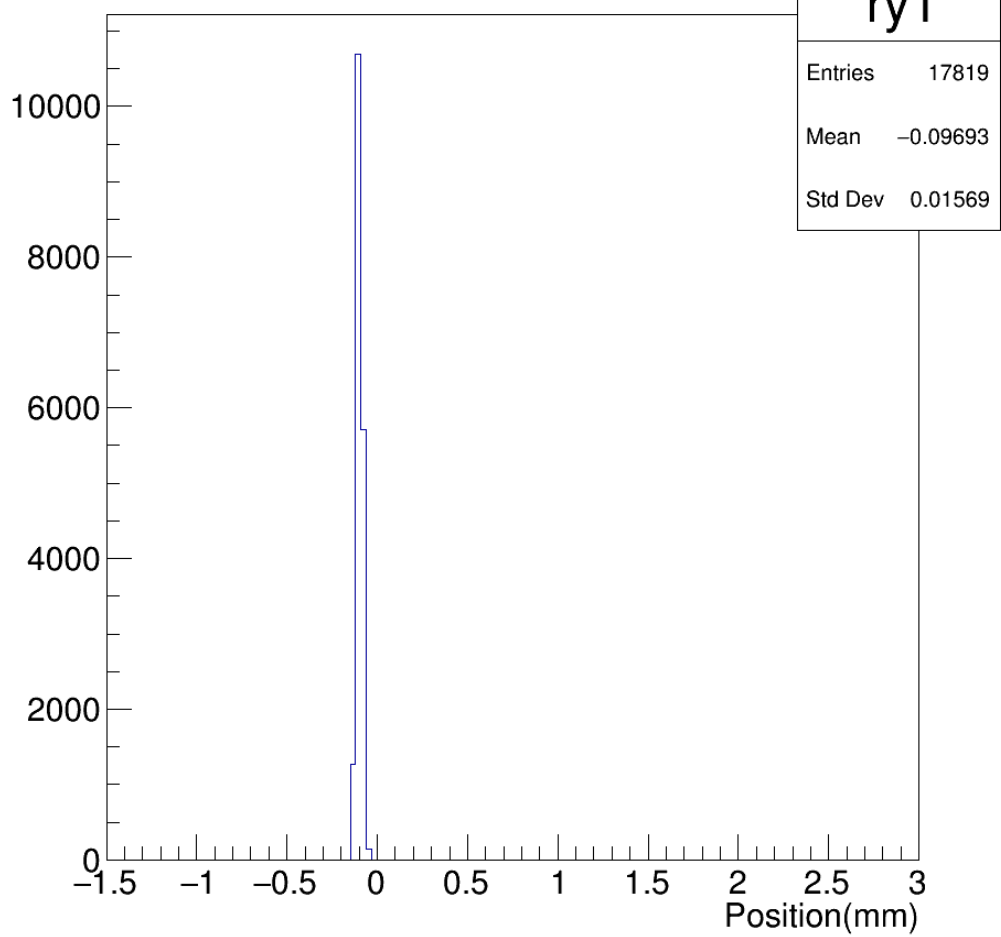


Twiddle X+ Y pos

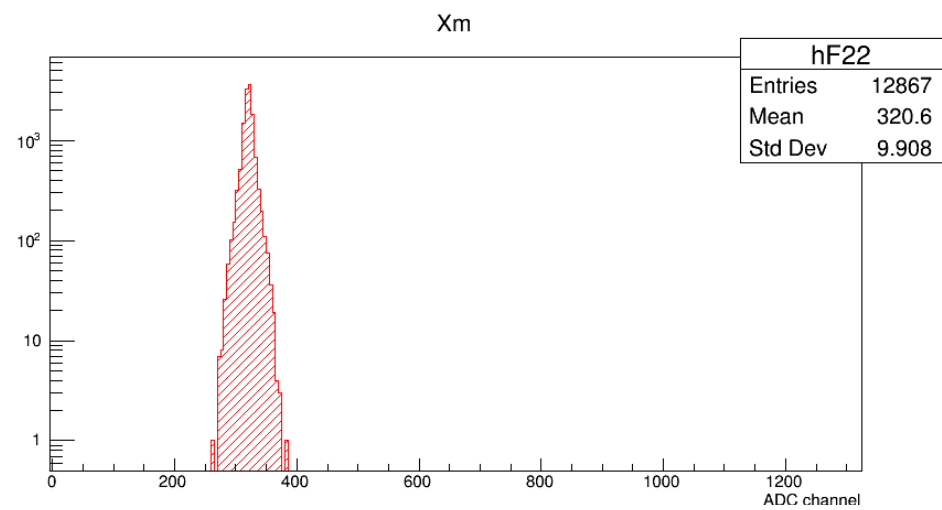
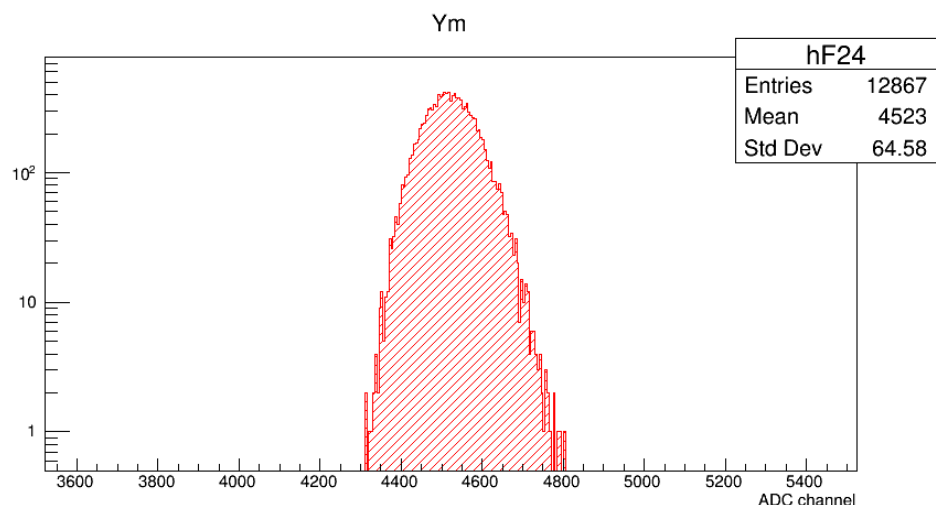
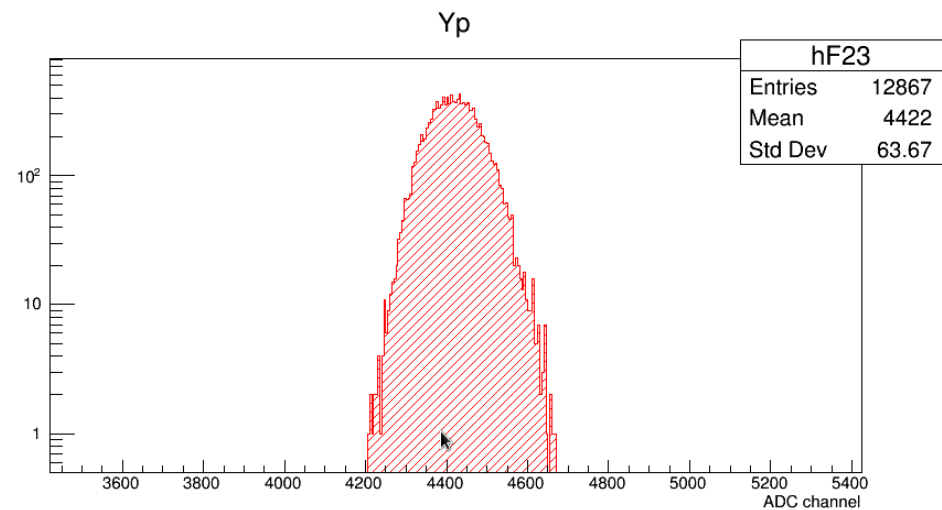
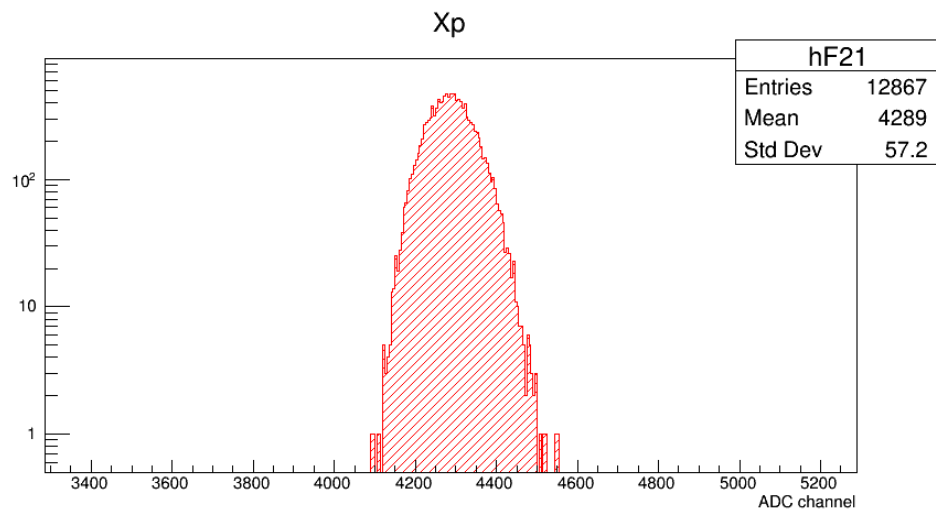
rotBPMY pos (Fadc)



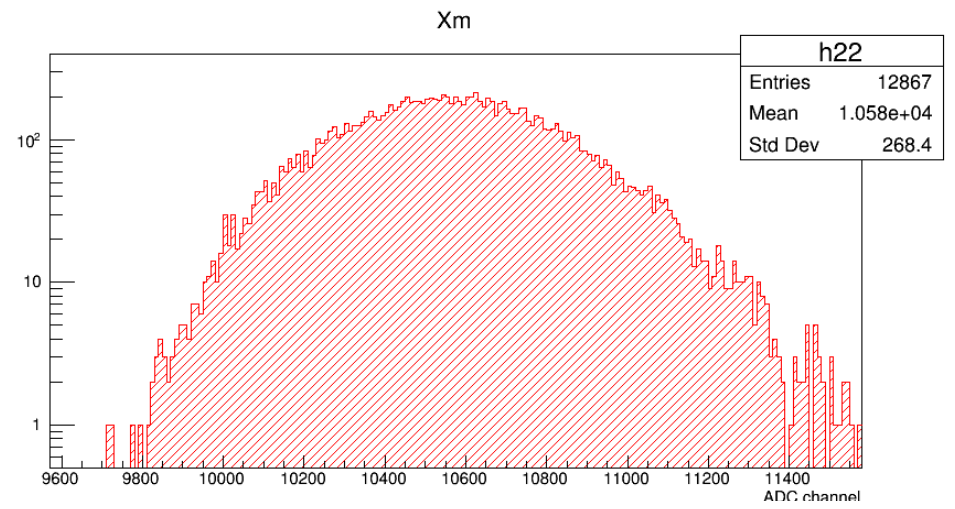
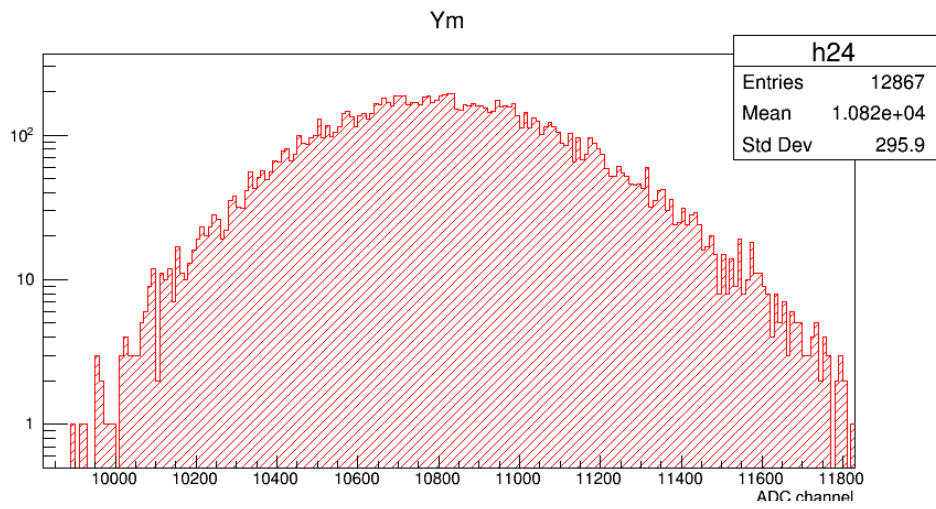
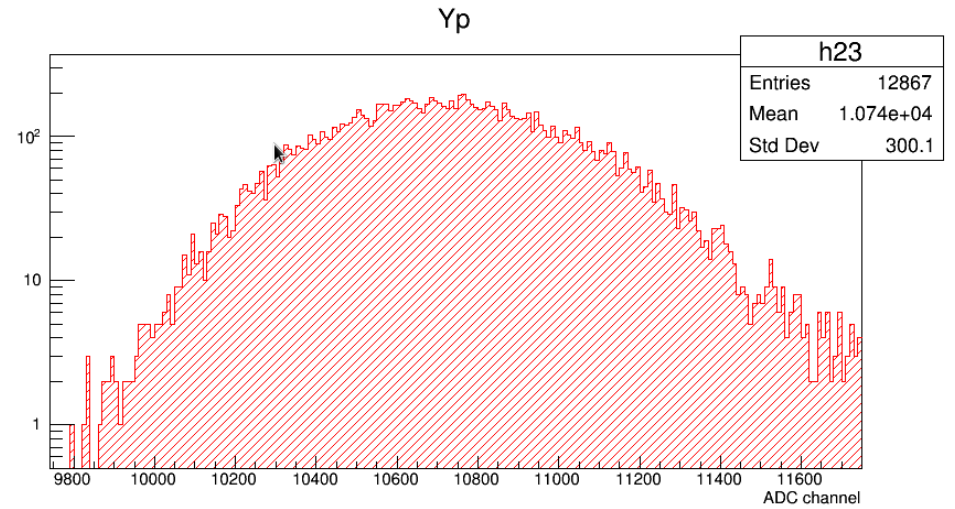
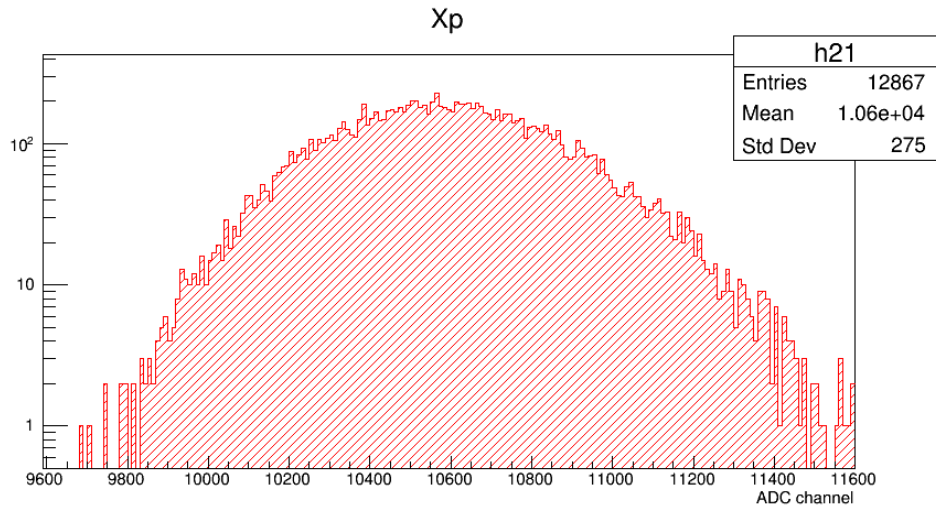
rotBPMY pos (fbus)



Twiddle Y+ BPMA Fastbus



Twiddle Y+ BPMA Fadc

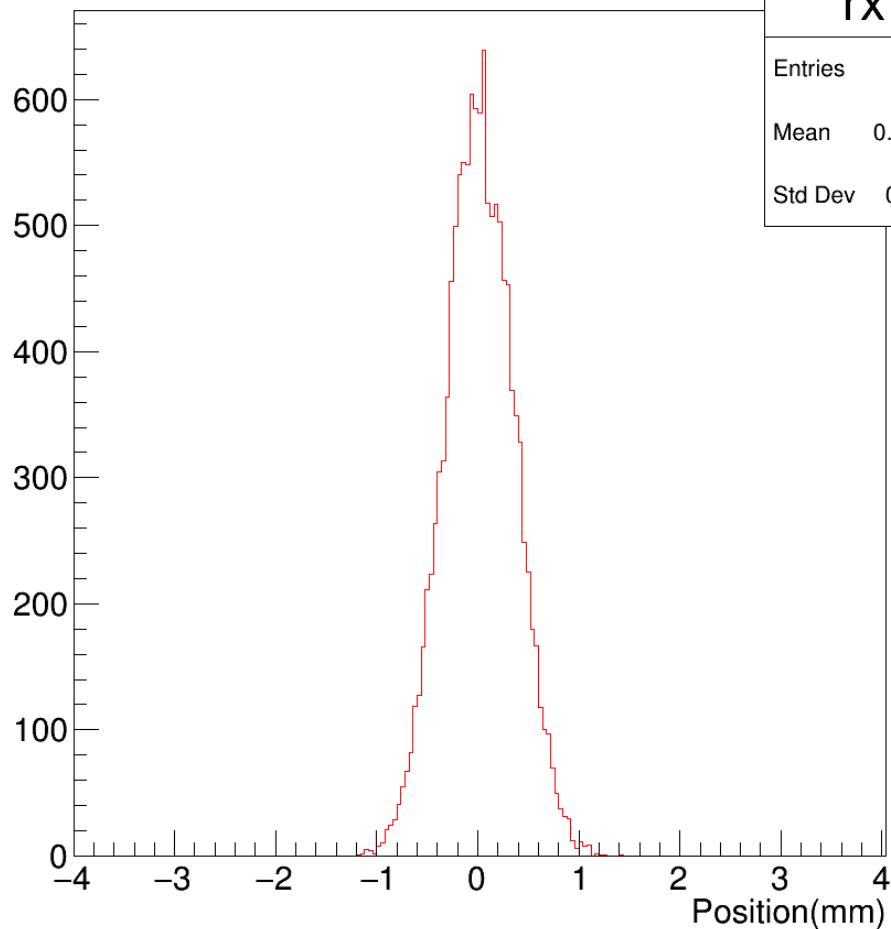


Twiddle Y+ BPMA xpos

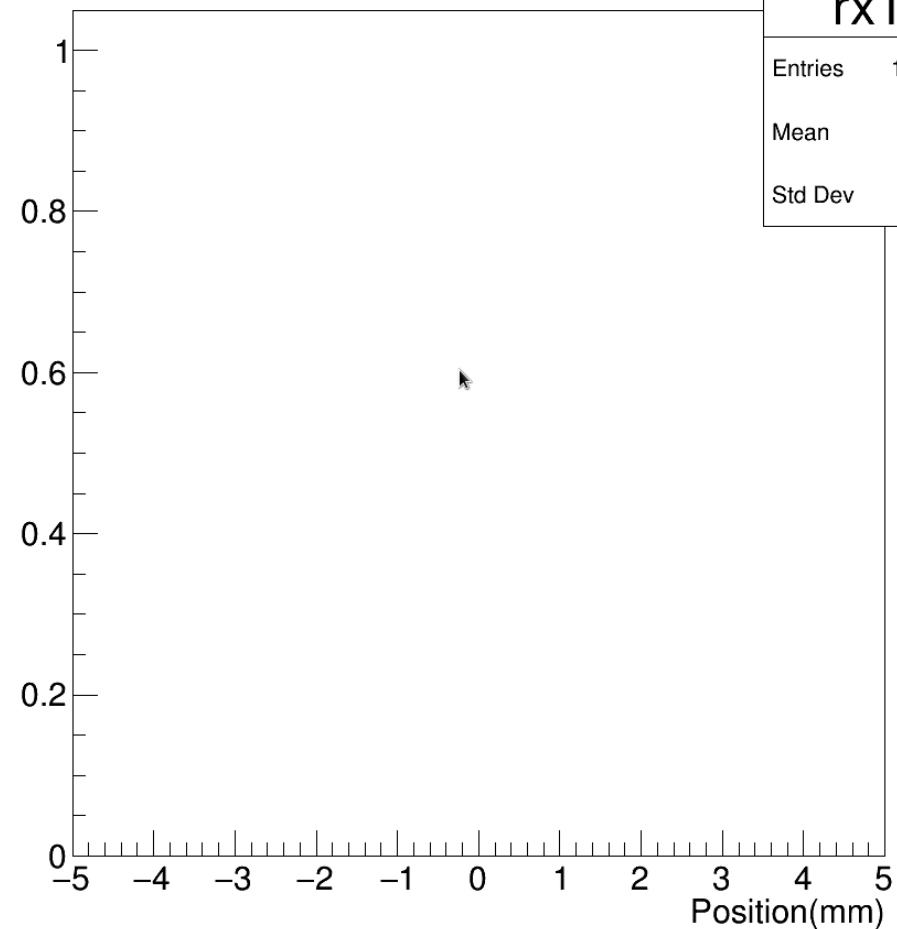
File Edit View Options Tools

Hel

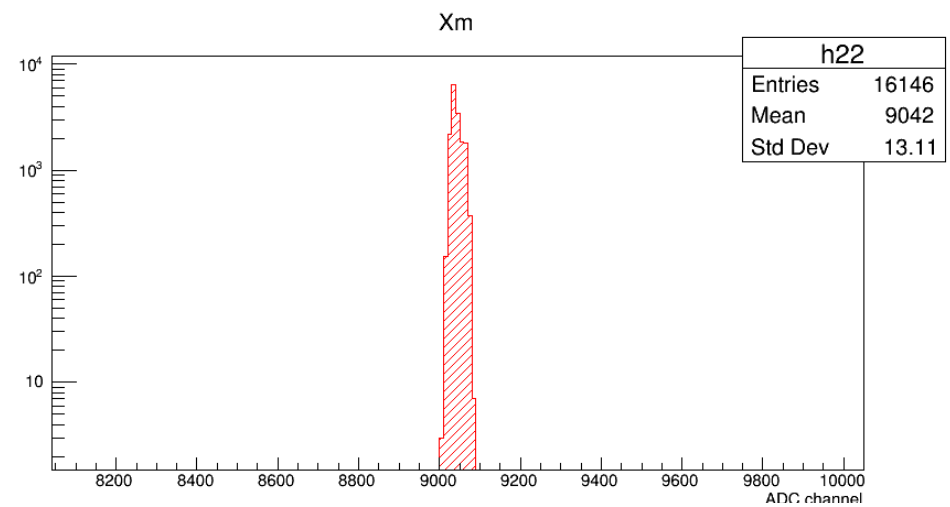
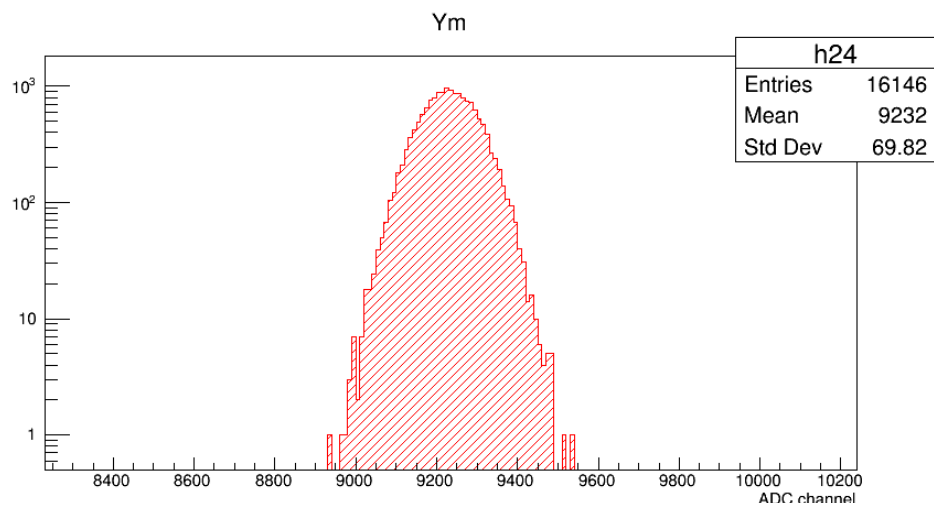
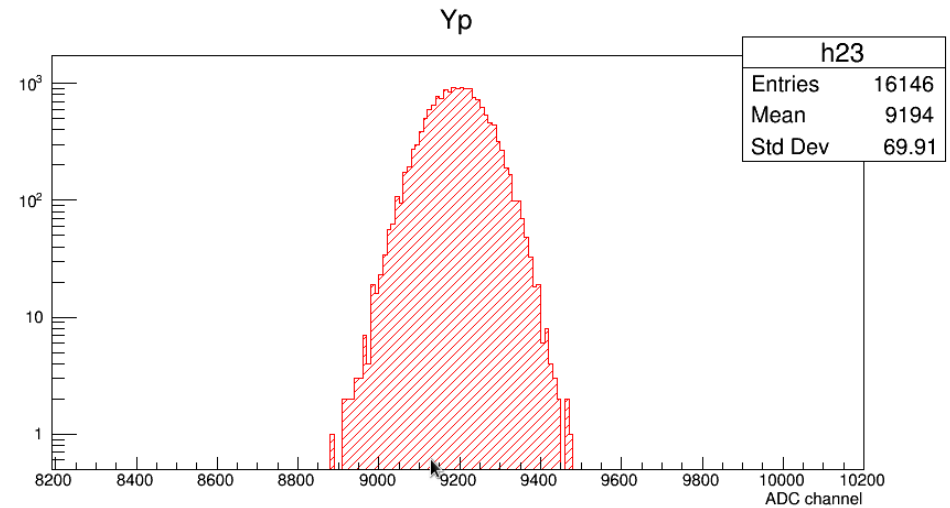
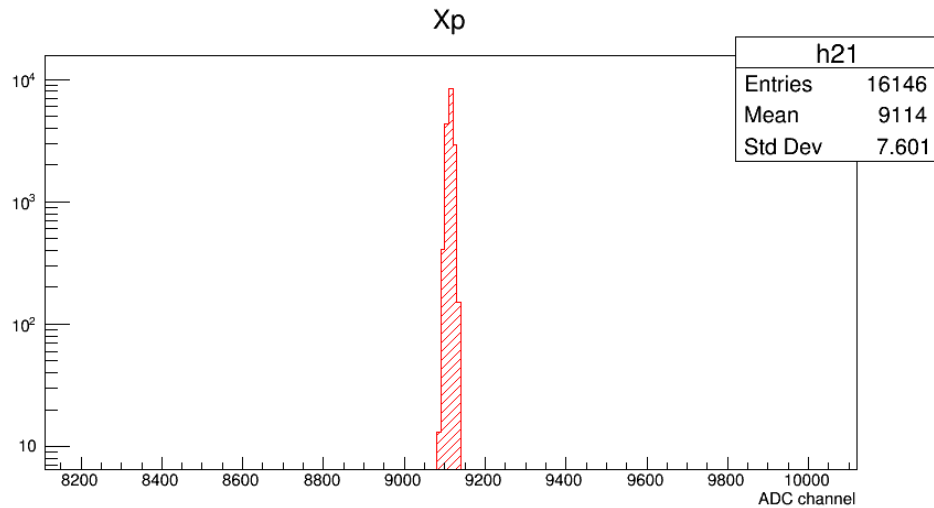
rotBPMx pos (Fadc)



rotBPMx pos (fbus)



Extras: Twiddle Y+ BPMA Fadc



Twiddle Y+ BPMA Fadc

