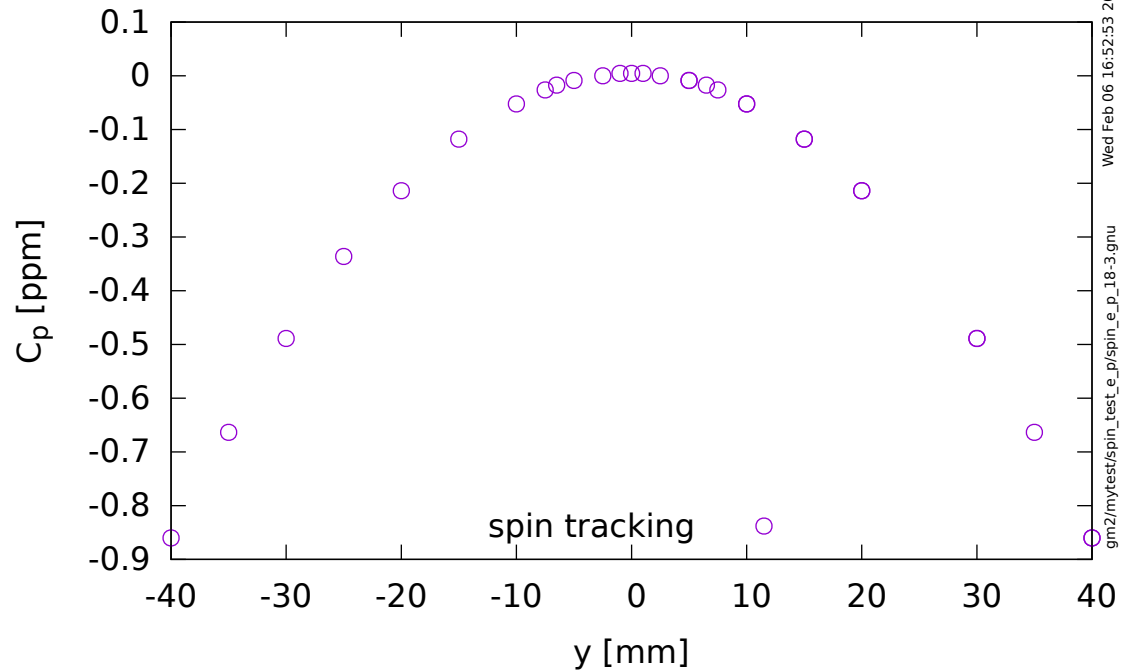
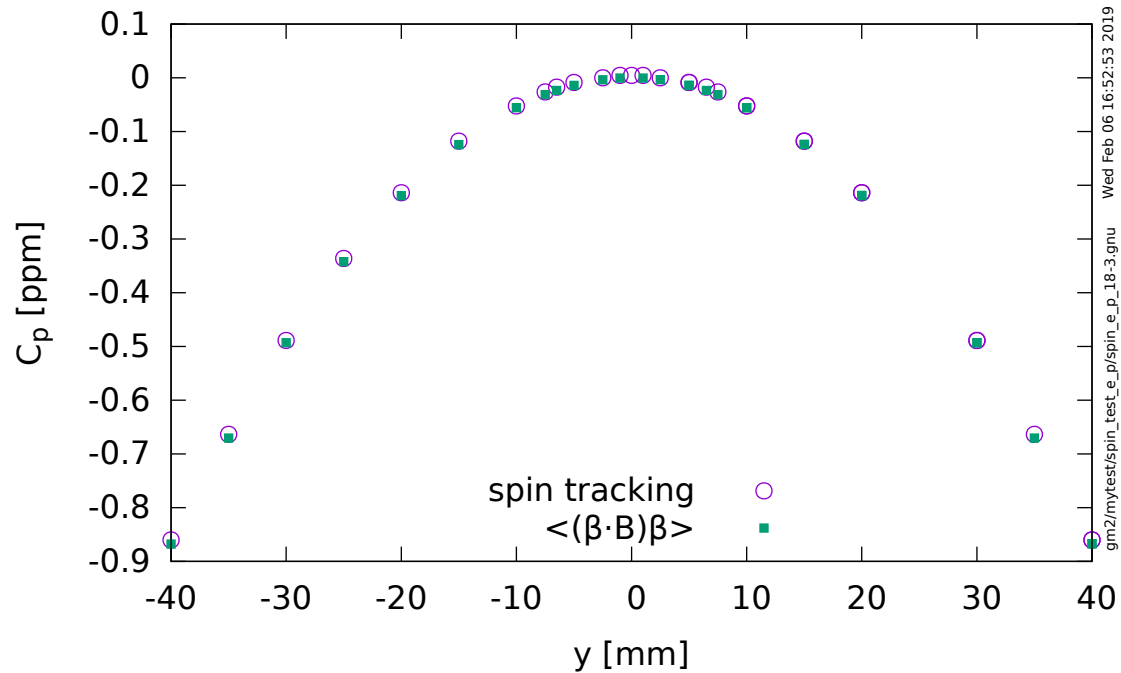


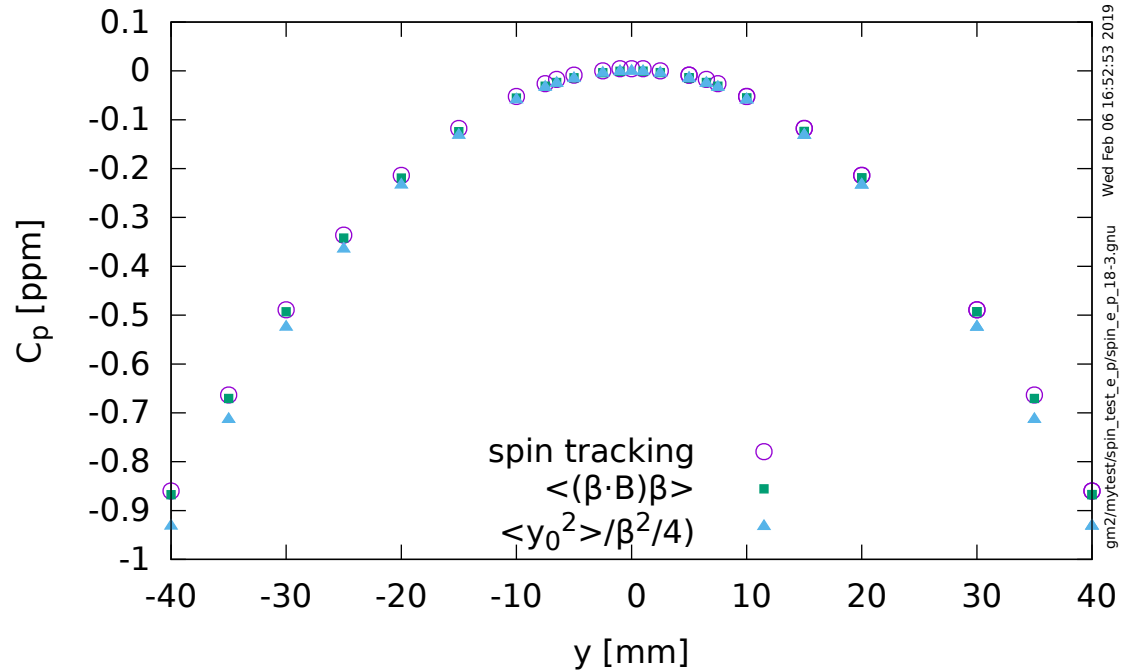
on momentum, pitch



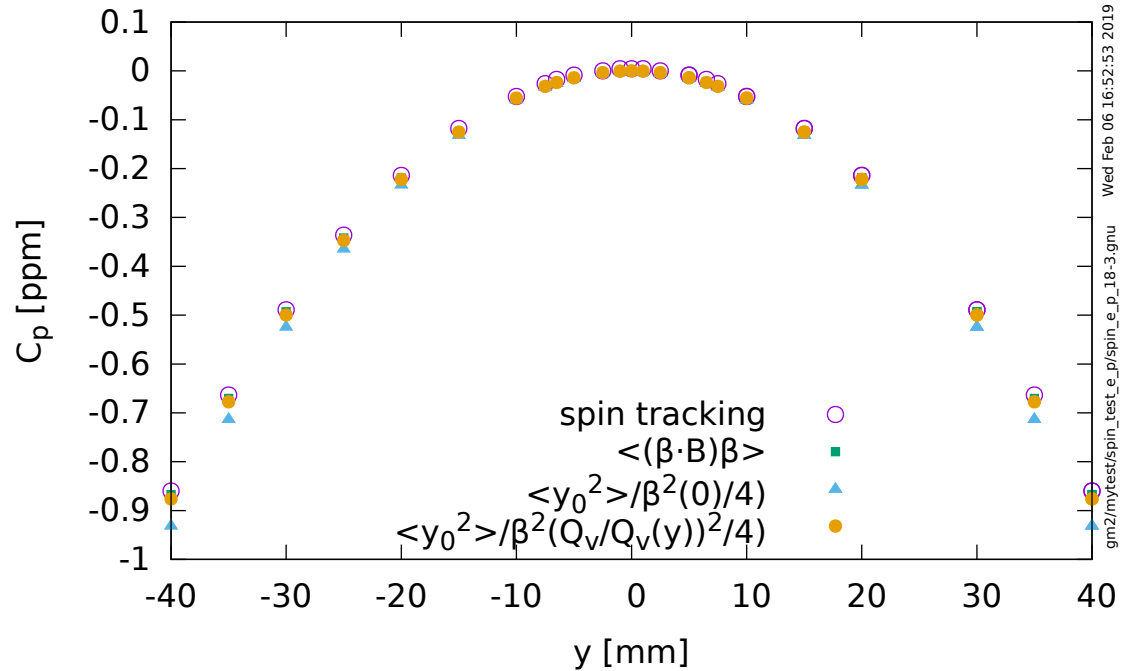
on momentum, pitch



on momentum, pitch

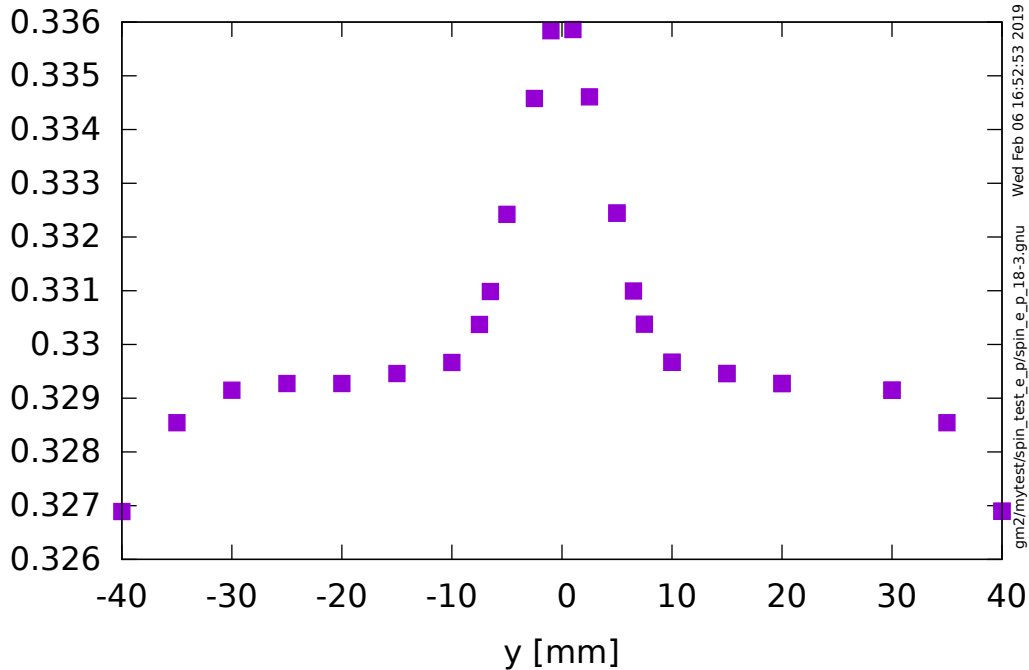


on momentum, pitch

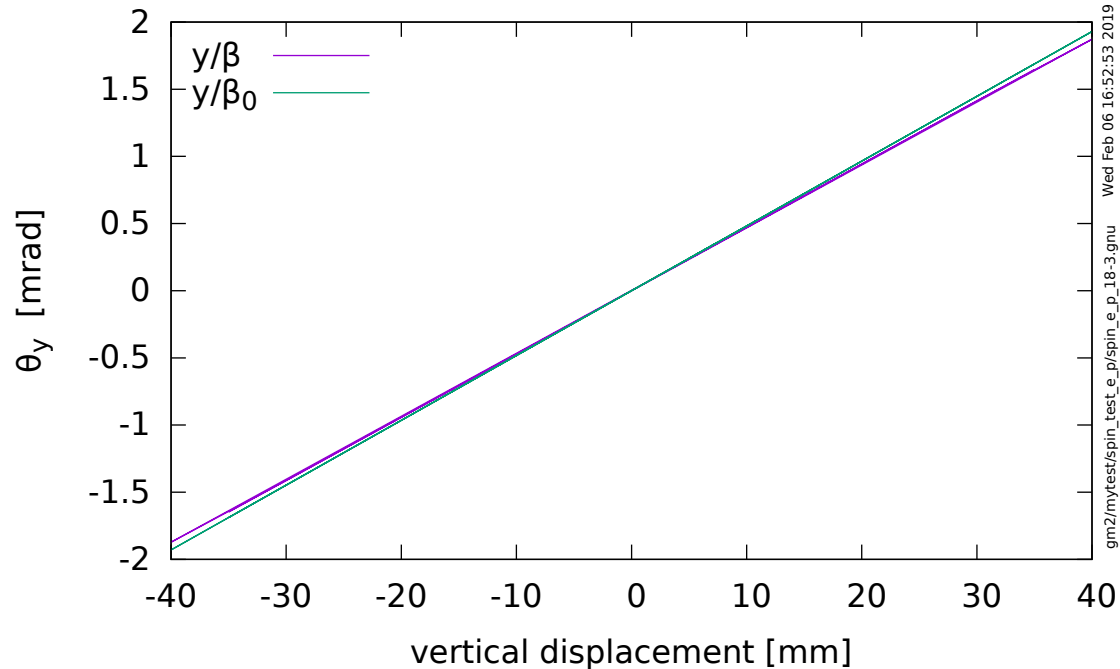


vertical tune

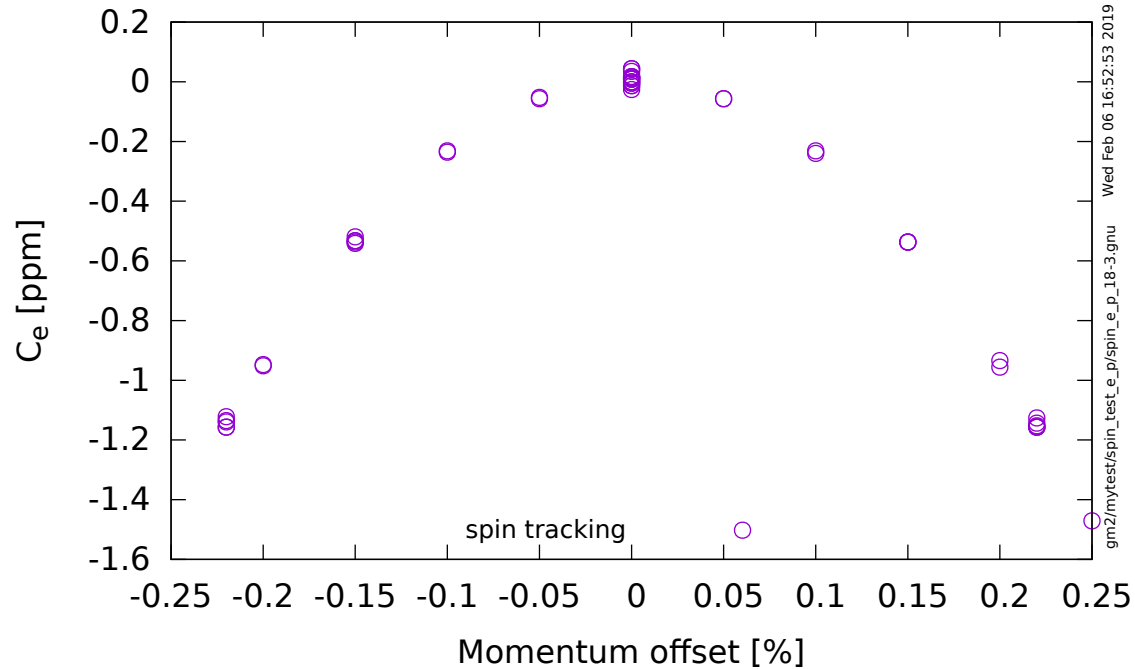
Vertical tune



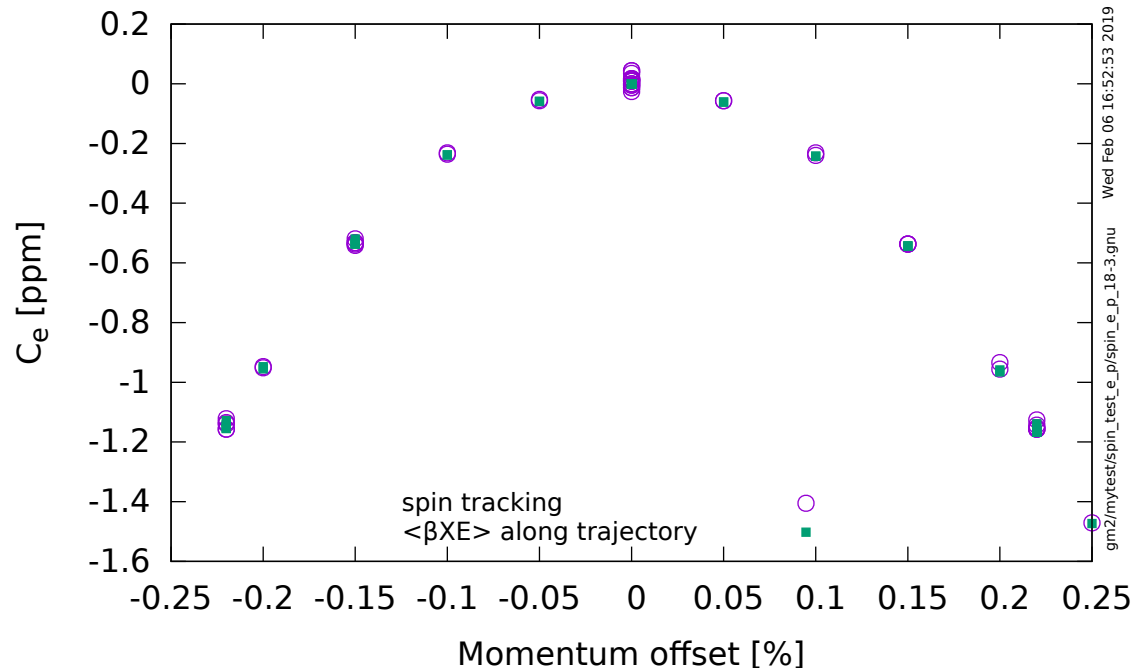
vertical tune



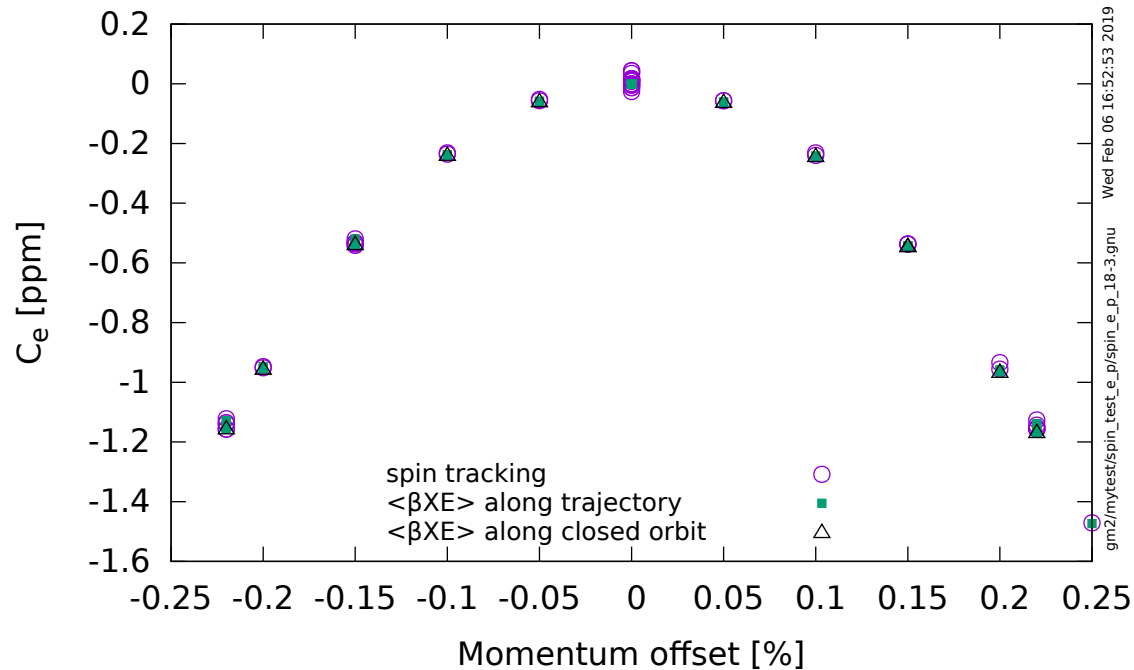
E-field contribution - 35k turns



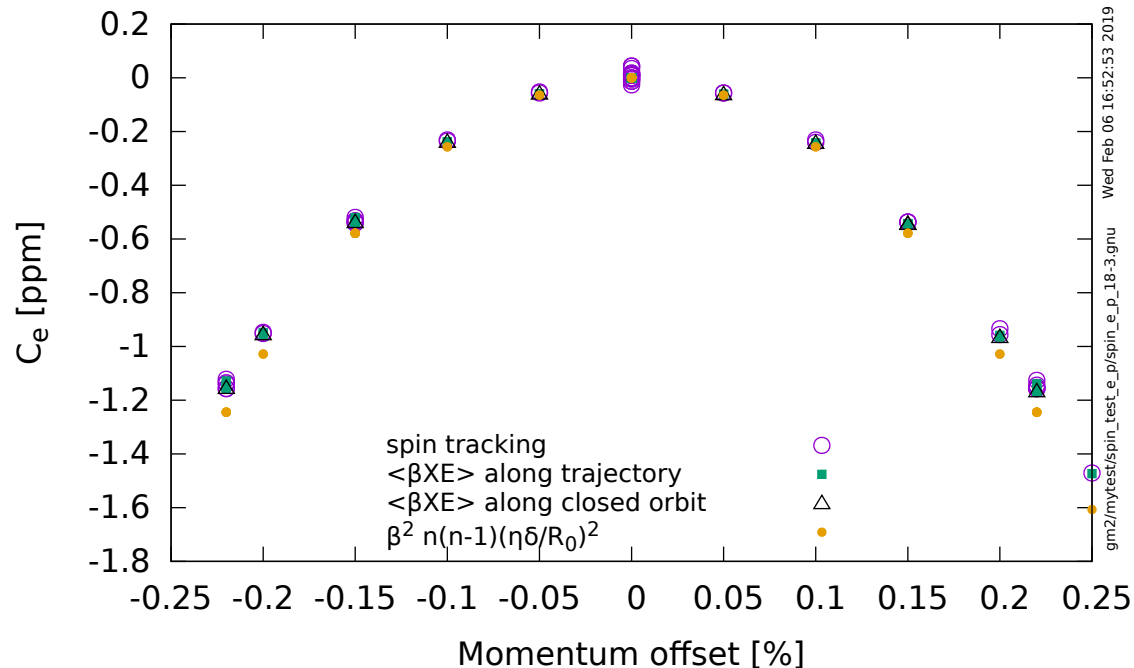
E-field contribution - 35k turns



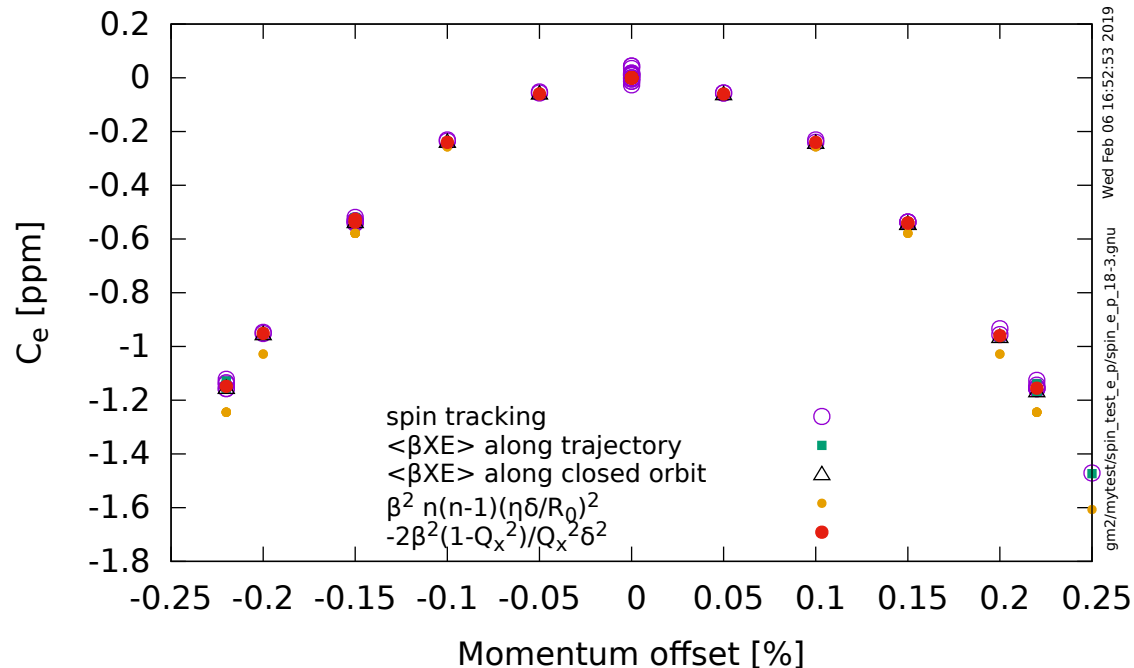
E-field contribution - 35k turns



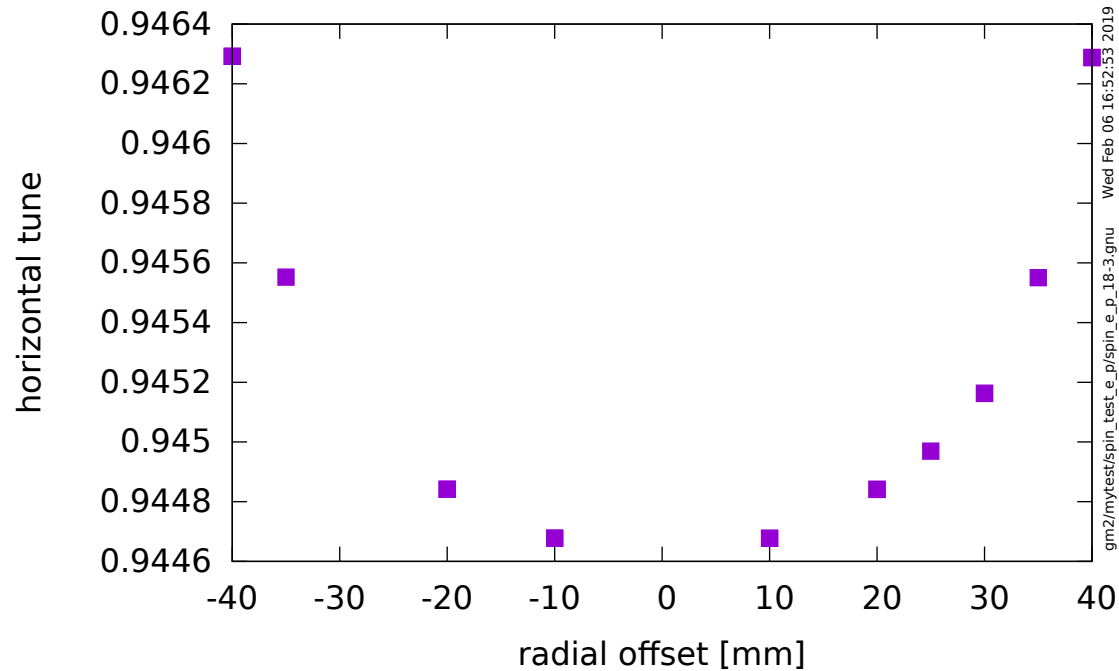
E-field contribution - 35k turns



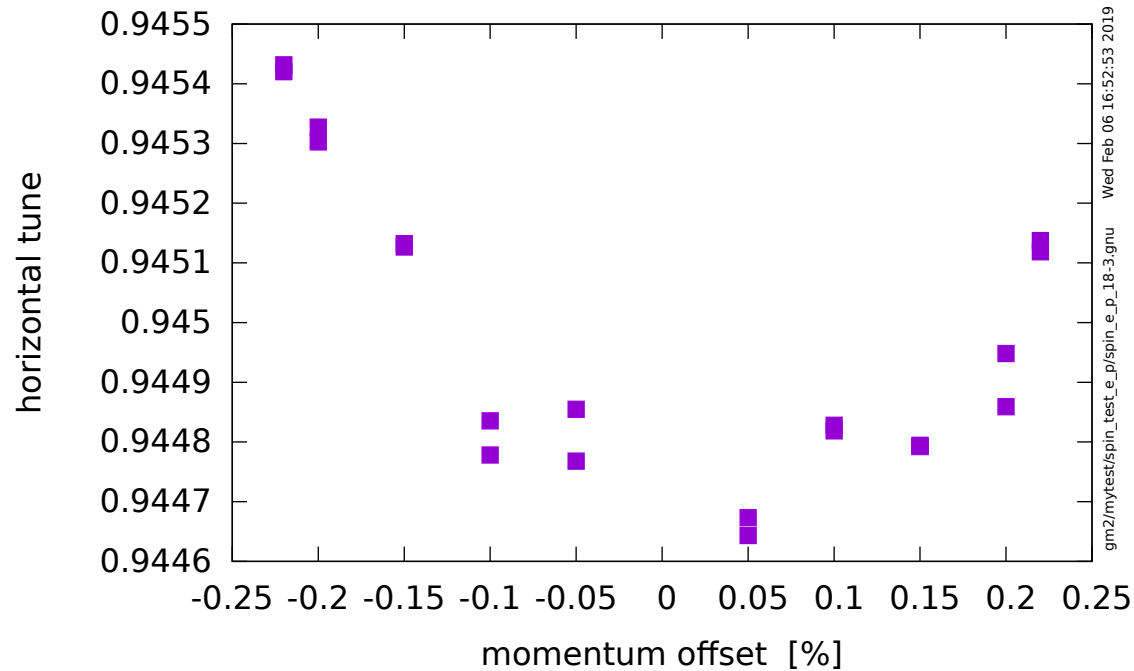
E-field contribution - 35k turns



Horizontal tune vs amplitude



Horizontal tune vs momentum



Horizontal tune vs momentum - 3mm

horizontal tune

