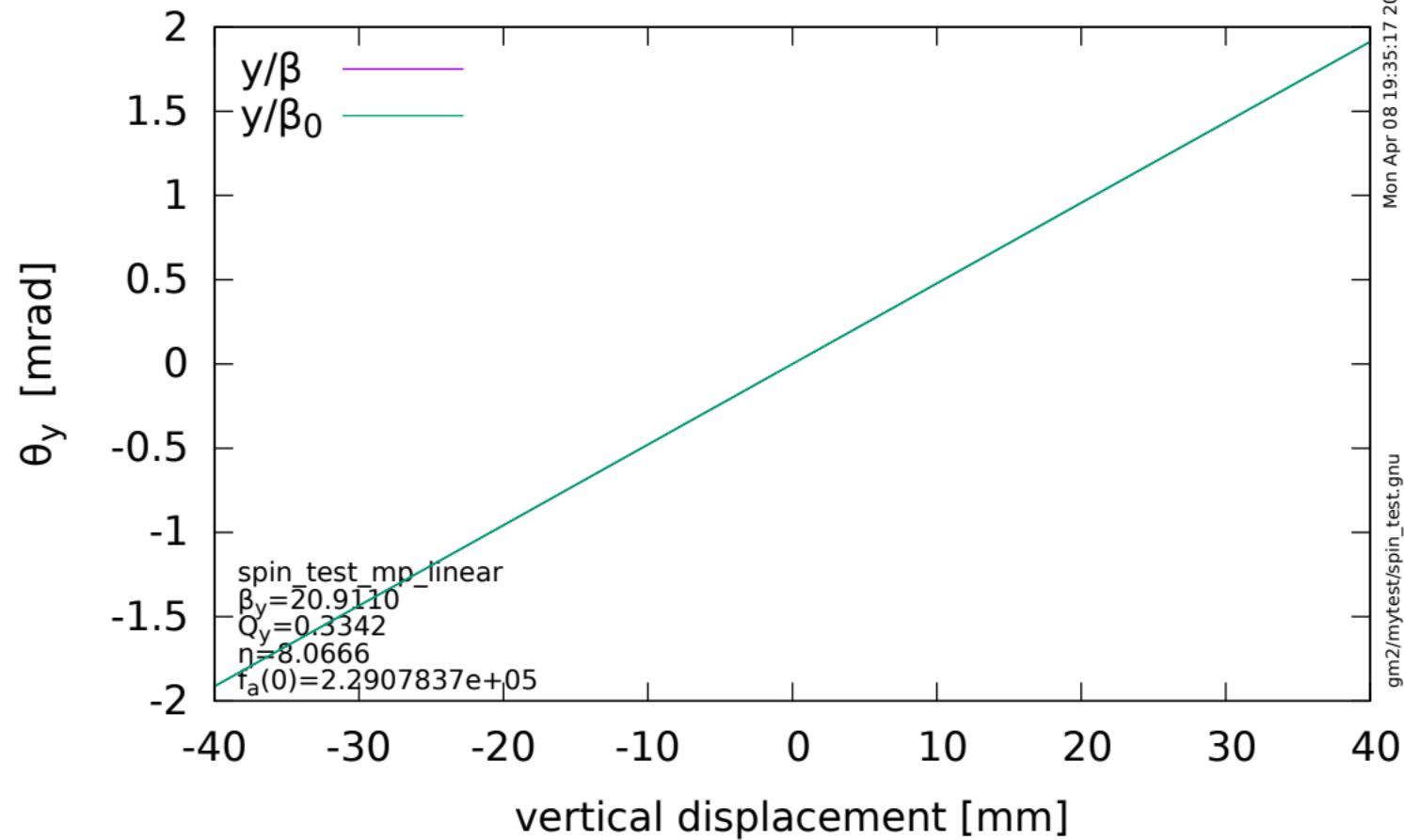
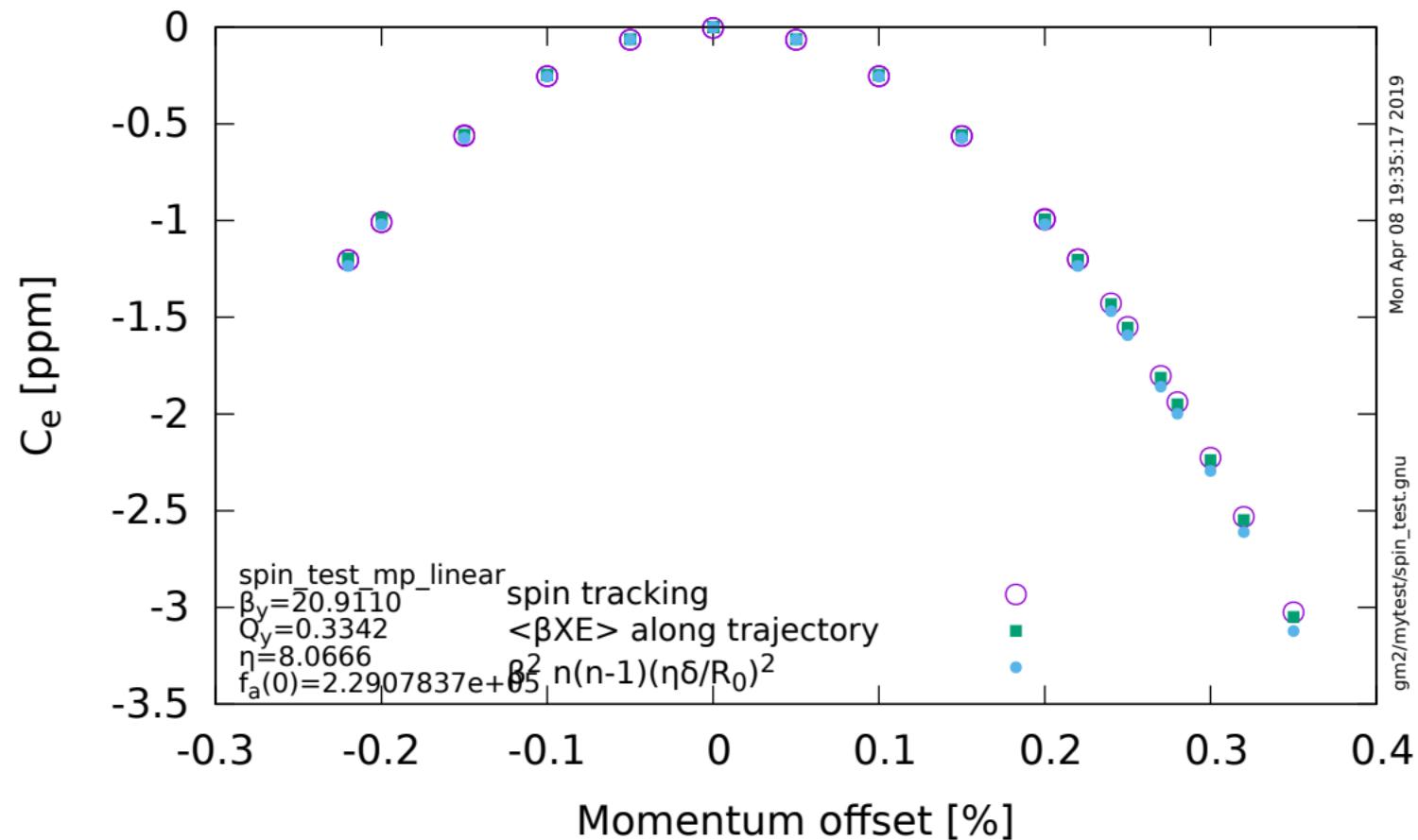


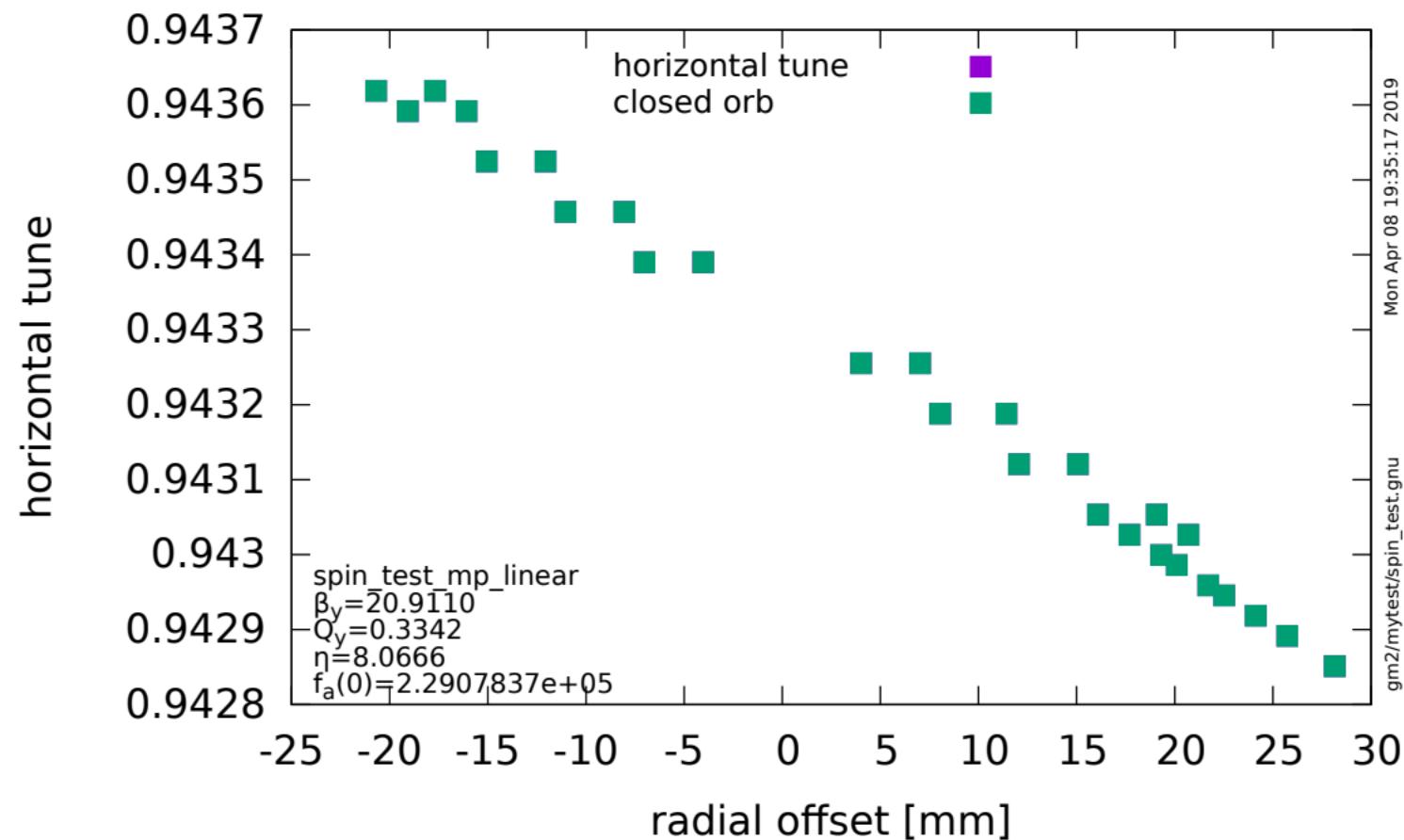
on momentum, pitch



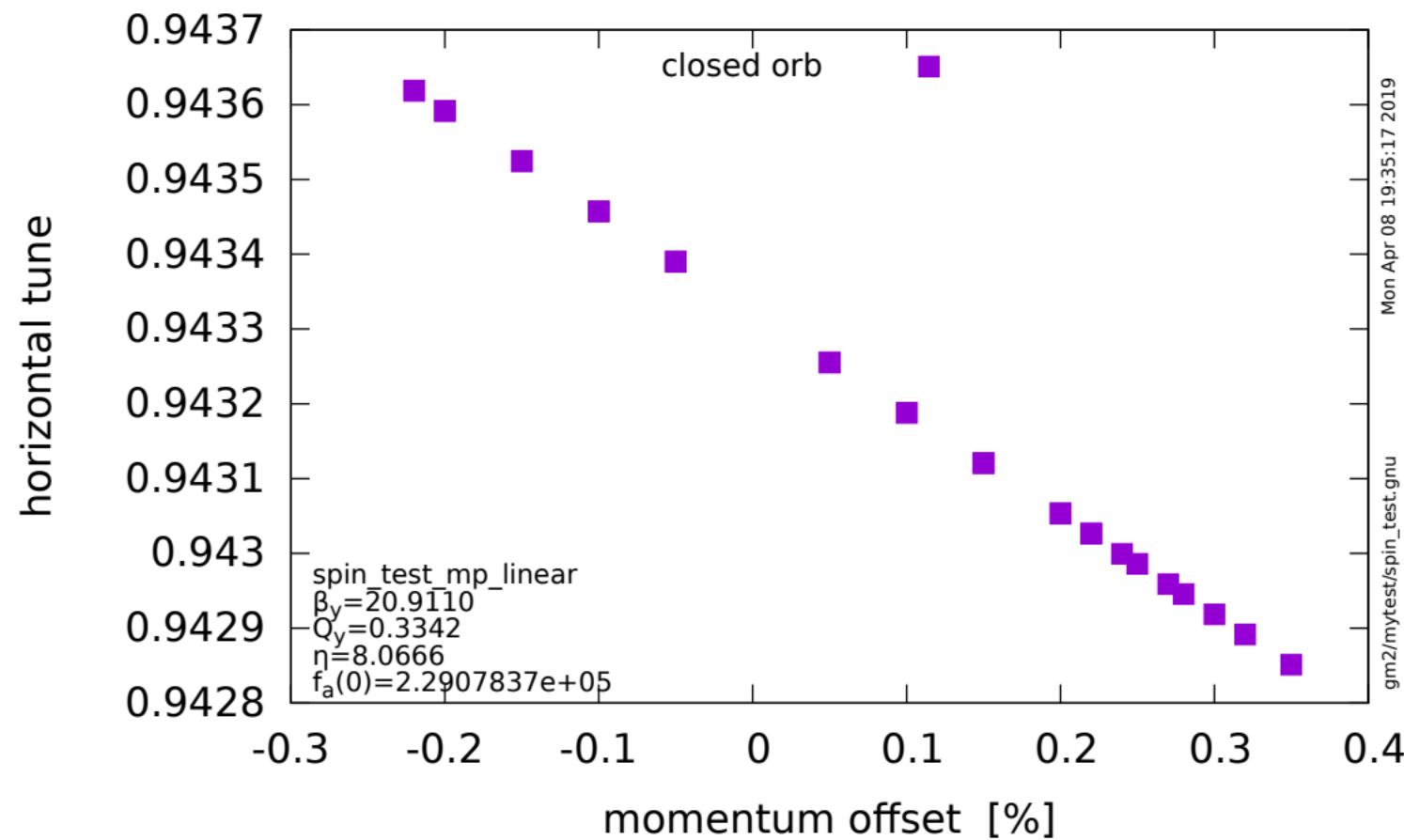
E-field contribution



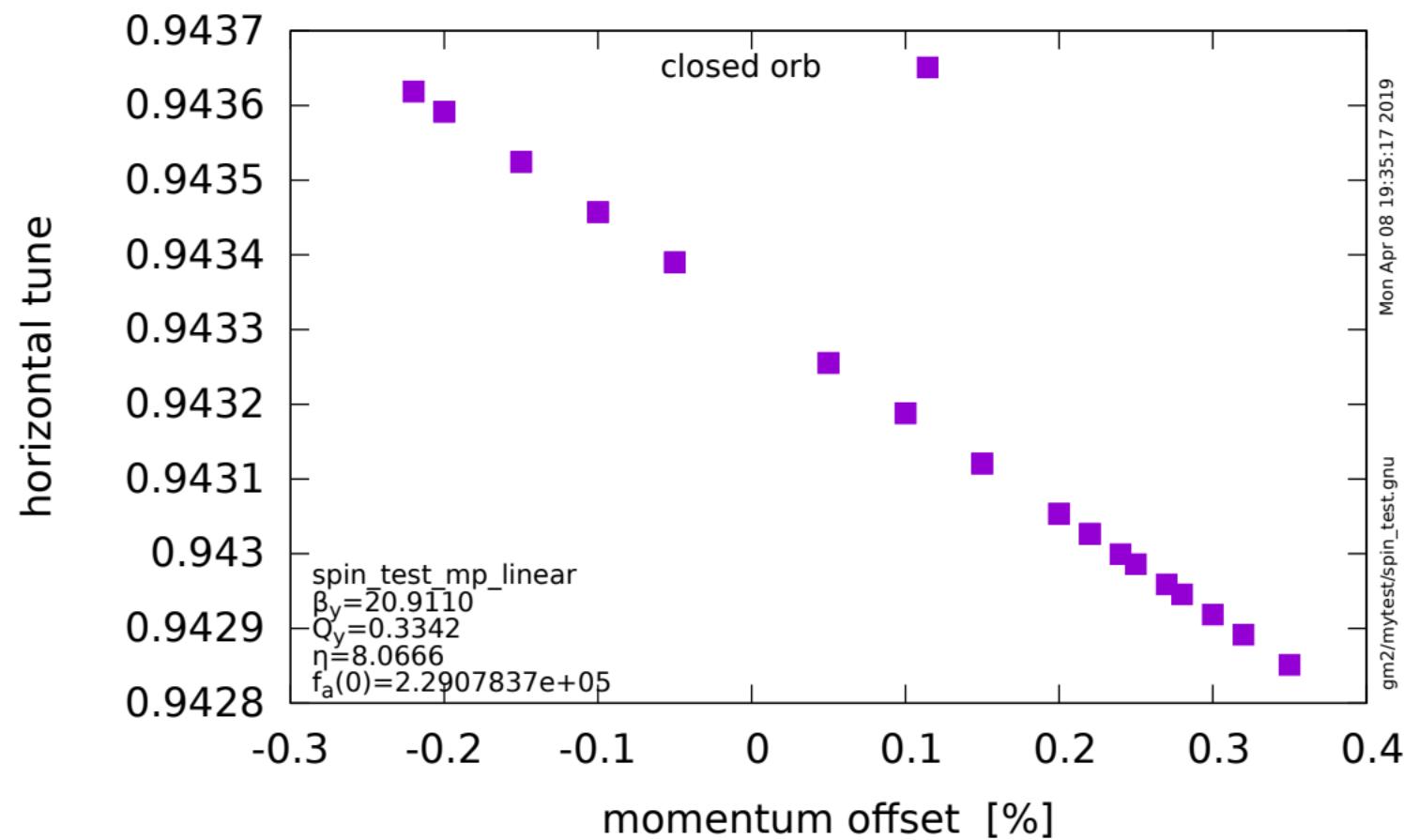
Horizontal tune



Horizontal tune vs momentum



Horizontal tune vs momentum - 3mm



closed orbit

