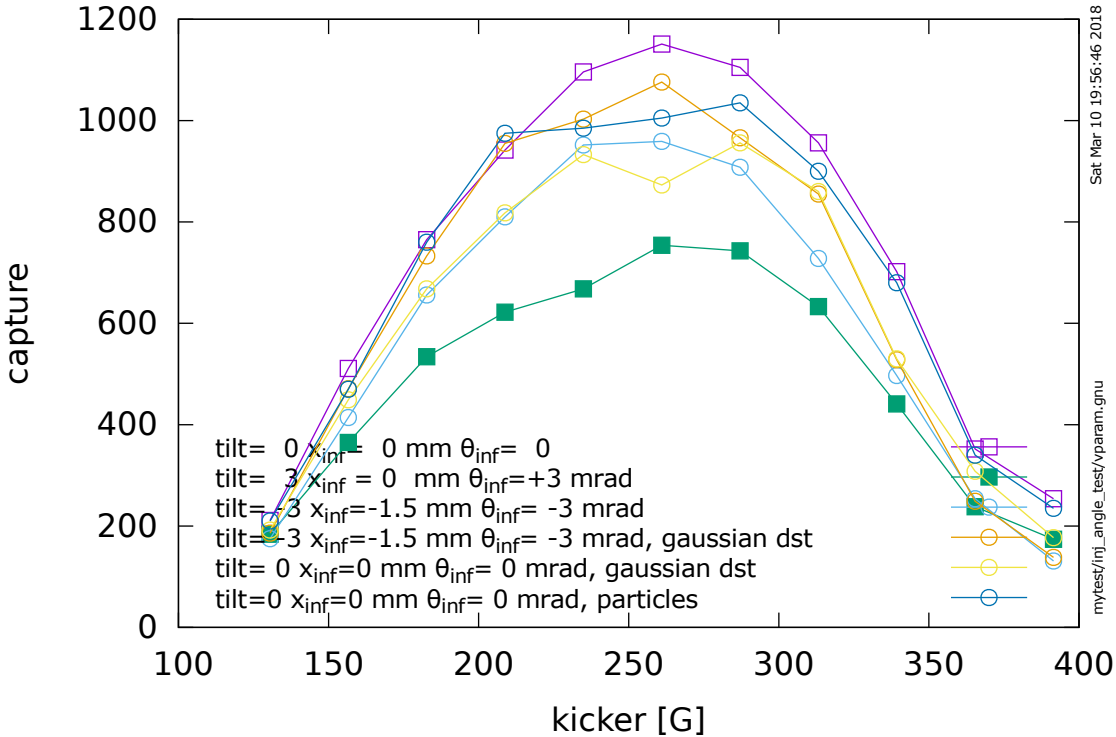
capture
kicker [G]
0
200
400
600
800
1000
1200
100
150
200
250
300
350
400
tilt= 0 x_{inf}= 0 mm θ_{inf}= 0
tilt= 3 x_{inf} = 0 mm θ_{inf}=+3 mrad
tilt= -3 x_{inf}=-1.5 mm θ_{inf}= -3 mrad
tilt=-3 x_{inf}=-1.5 mm θ_{inf}= -3 mrad, gaussian dst
tilt= 0 x_{inf}=0 mm θ_{inf}= 0 mrad, gaussian dst
tilt=0 x_{inf}=0 mm θ_{inf}= 0 mrad, particles
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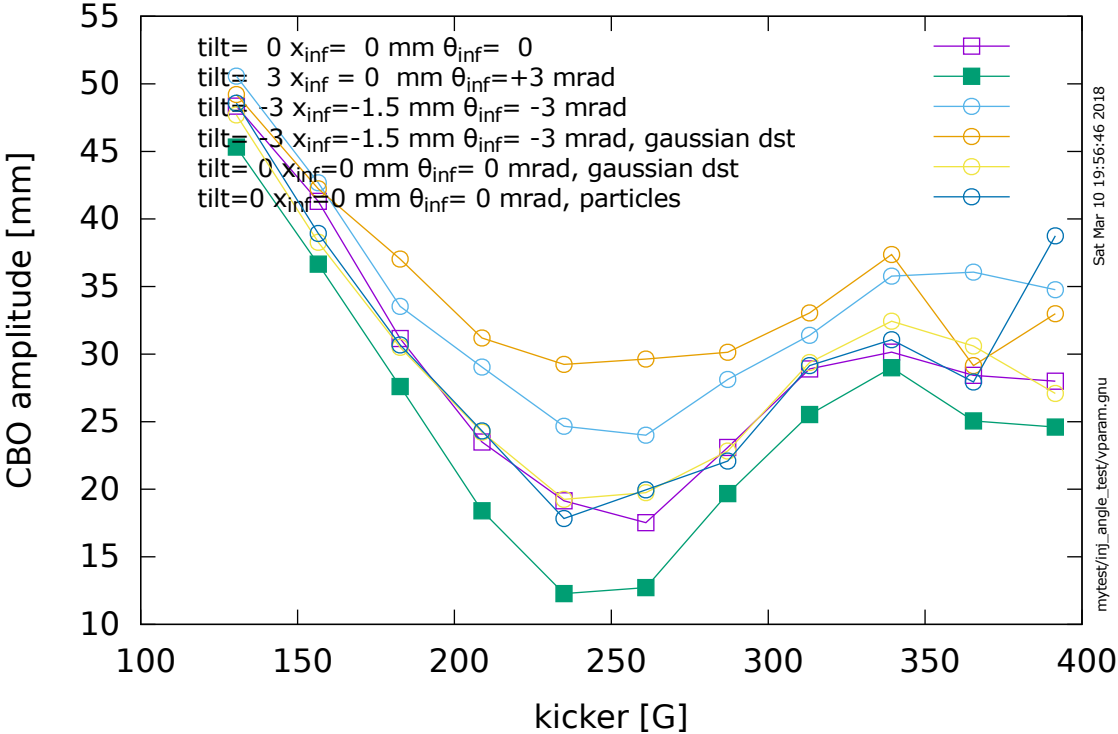
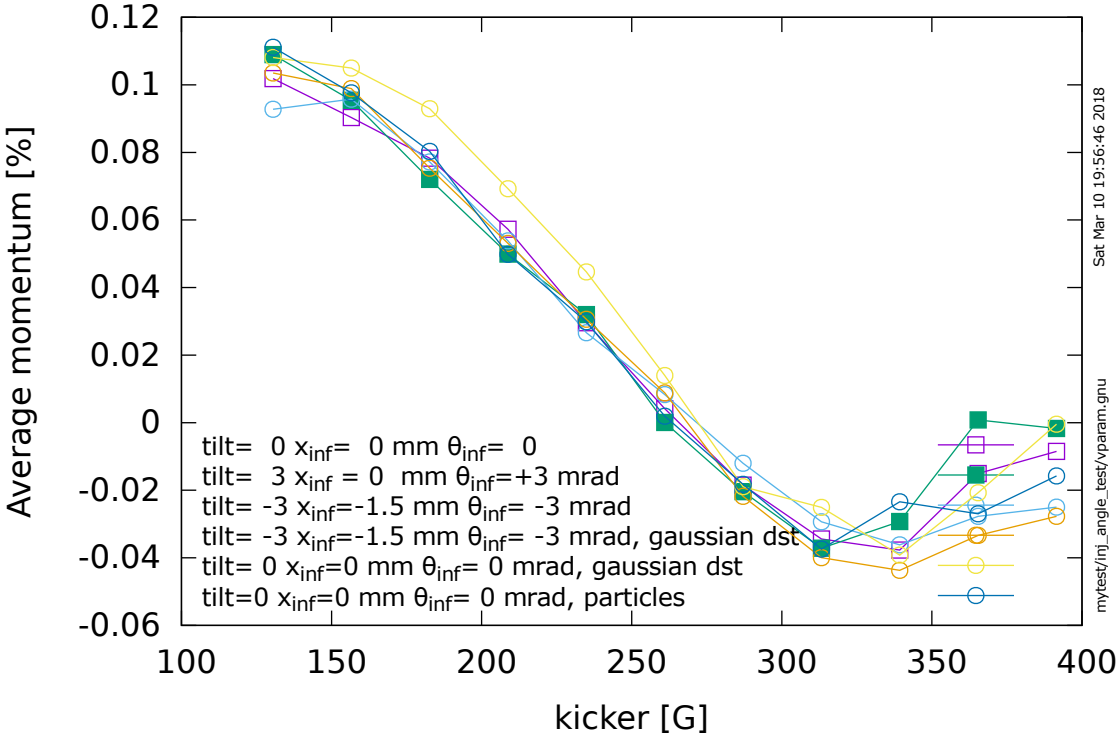
mytest/inj_angle_test/vparam.gnu


tilt= 0 x_{inf}= 0 mm θ_{inf}= 0
tilt= 3 x_{inf} = 0 mm θ_{inf}=+3 mrad
tilt= -3 x_{inf}=-1.5 mm θ_{inf}= -3 mrad
tilt= -3 x_{inf}=-1.5 mm θ_{inf}= -3 mrad, gaussian dst
tilt= 0 x_{inf}=0 mm θ_{inf}= 0 mrad, gaussian dst
tilt=0 x_{inf}=0 mm θ_{inf}= 0 mrad, particles
CBO amplitude [mm]
kicker [G]
Sat Mar 10 19:56:46 2018
mytest/inj_angle_test/vparam.gnu


Average momentum [%]
kicker [G]
0.12
0.1
0.08
0.06
0.04
0.02
0
-0.02
-0.04
-0.06
100
150
200
250
300
350
400
tilt= 0 x_inf= 0 mm θ_inf= 0
tilt= 3 x_inf = 0 mm θ_inf=+3 mrad
tilt= -3 x_inf=-1.5 mm θ_inf= -3 mrad
tilt= -3 x_inf=-1.5 mm θ_inf= -3 mrad, gaussian dst
tilt= 0 x_inf=0 mm θ_inf= 0 mrad, gaussian dst
tilt=0 x_inf=0 mm θ_inf= 0 mrad, particles
Sat Mar 10 19:56:46 2018
mytest/inj_angle_test/vparam.gnu