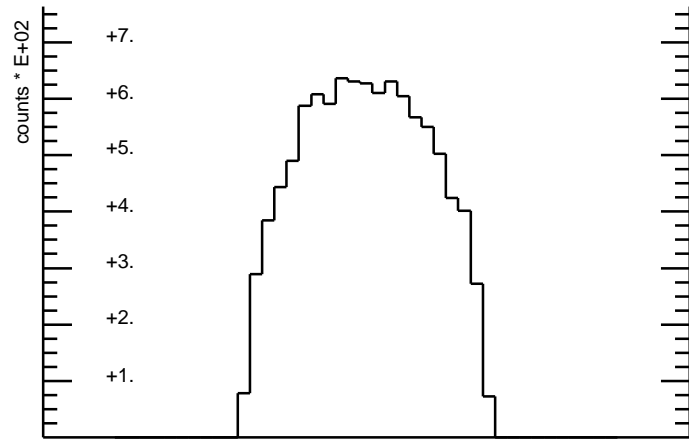


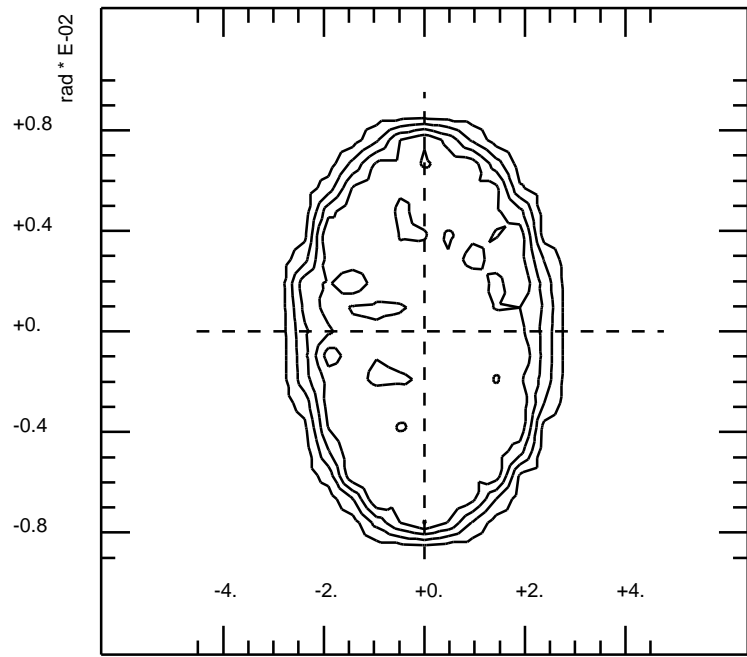
SISTA2014_TAM

PHASESPACE PLOT

Di 18. Feb 21:17:45 CET 2014



max. count: 636



max. count: 90

m * E-03

PHASESPACE PLOT OF (Xf,Af) AT 17.717 M

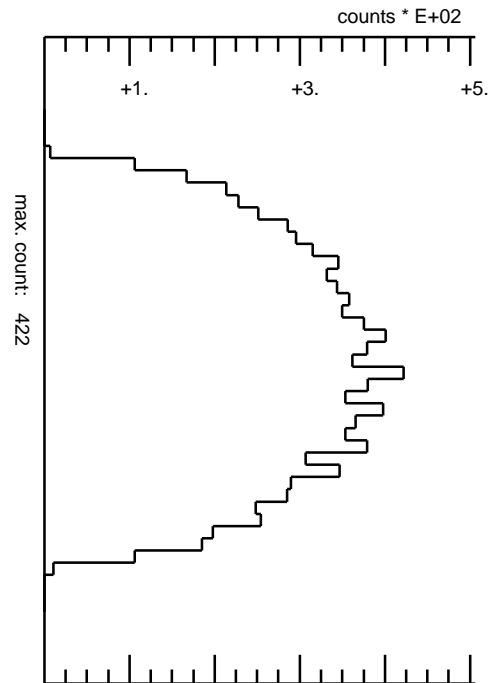
10000 PARTICLES STARTED
10000 PARTICLES IN WINDOW

PARTICLES STARTED IN PHASESPACE

X = +- 0.01897282
A = +- 0.00105414
Y = +- 0.00798799
B = +- 0.00125188
G = + 0.00000000
P = +- 0.00100000

NUMBER OF MASSES : 1
NUMBER OF ENERGIES : 1

CALC MODE: SYSTEM MATRIX
CALC ORDER: 2

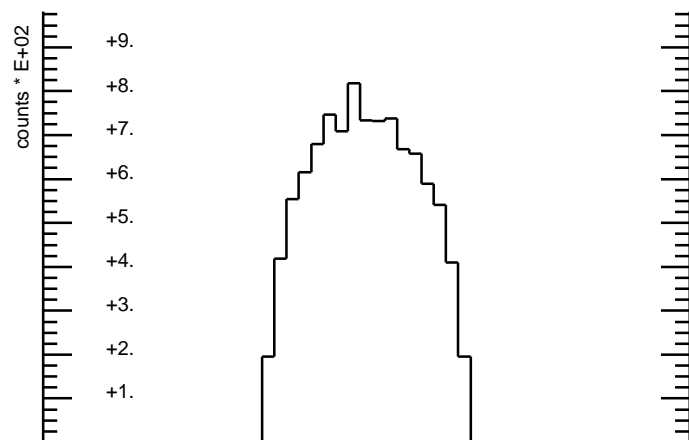


max. count: 422

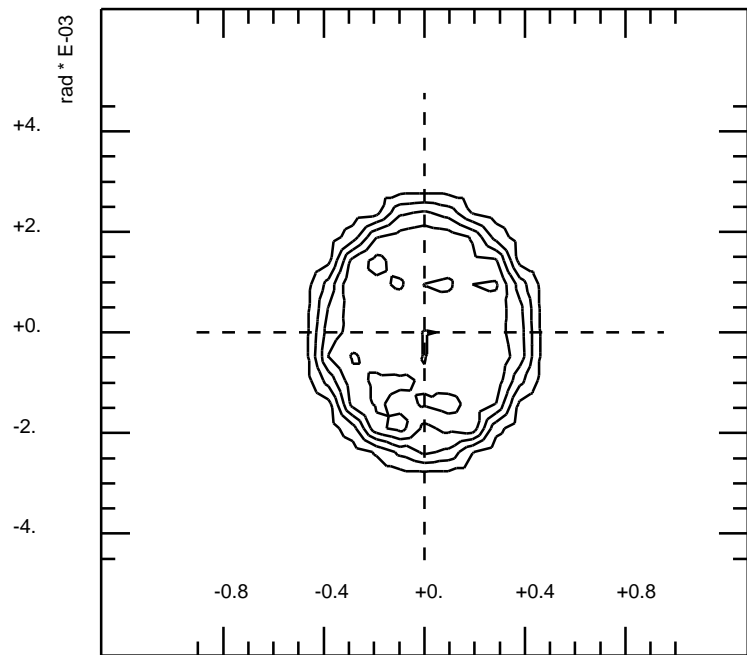
SISTA2014_TAM

PHASESPACE PLOT

Di 18. Feb 21:17:45 CET 2014



max. count: 818



max. count: 173

m * E-02

PHASESPACE PLOT OF (Yf,Bf) AT 17.717 M

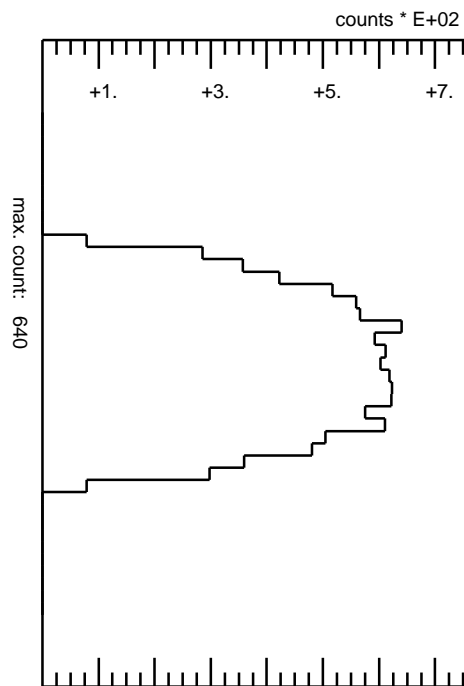
10000 PARTICLES STARTED
10000 PARTICLES IN WINDOW

PARTICLES STARTED IN PHASESPACE

X = +- 0.01897282
A = +- 0.00105414
Y = +- 0.00798799
B = +- 0.00125188
G = + 0.00000000
P = +- 0.00100000

NUMBER OF MASSES : 1
NUMBER OF ENERGIES : 1

CALC MODE: SYSTEM MATRIX
CALC ORDER: 2

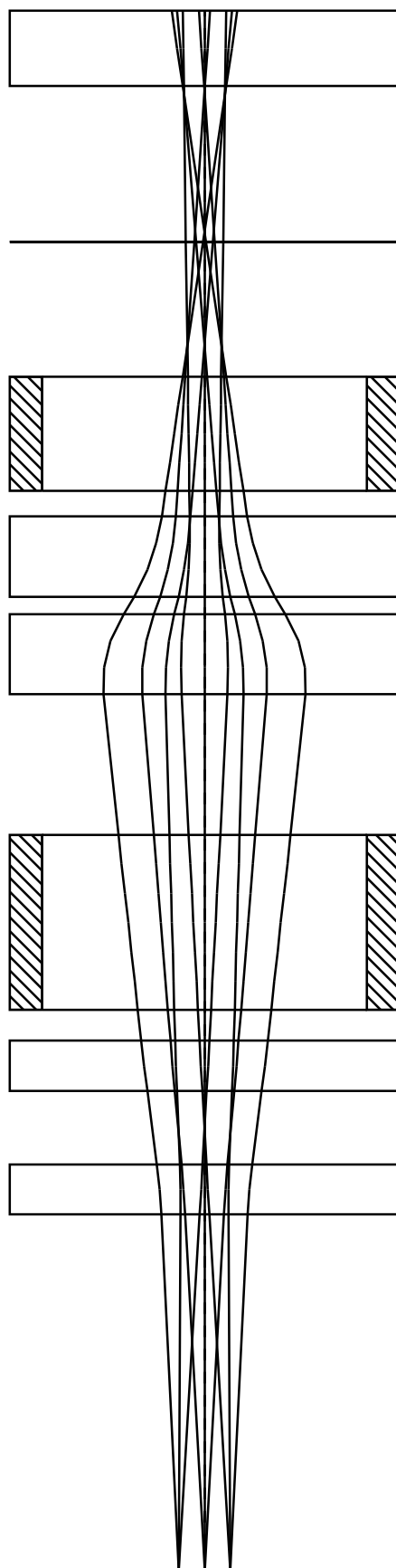
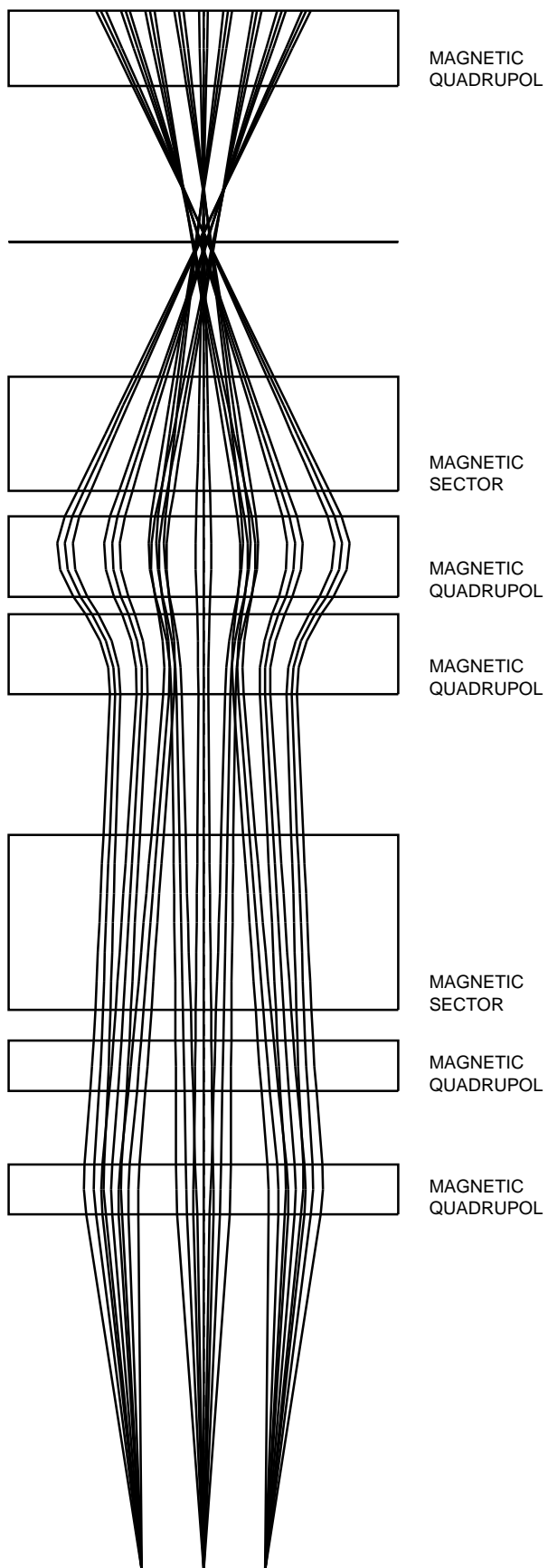


max. count: 640

Di: 18. Feb 21:17:45 CET 2014

BEAM PLOT

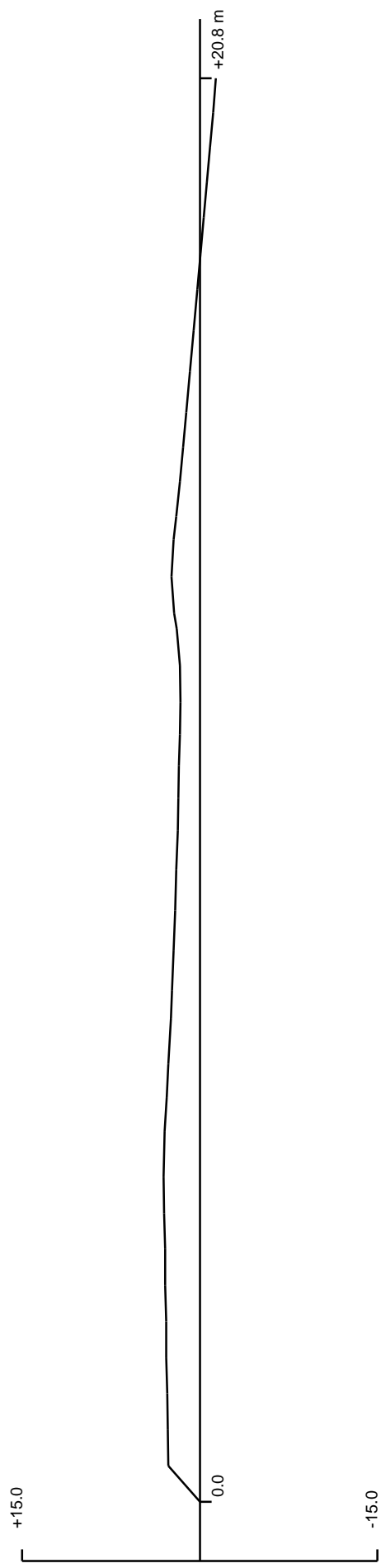
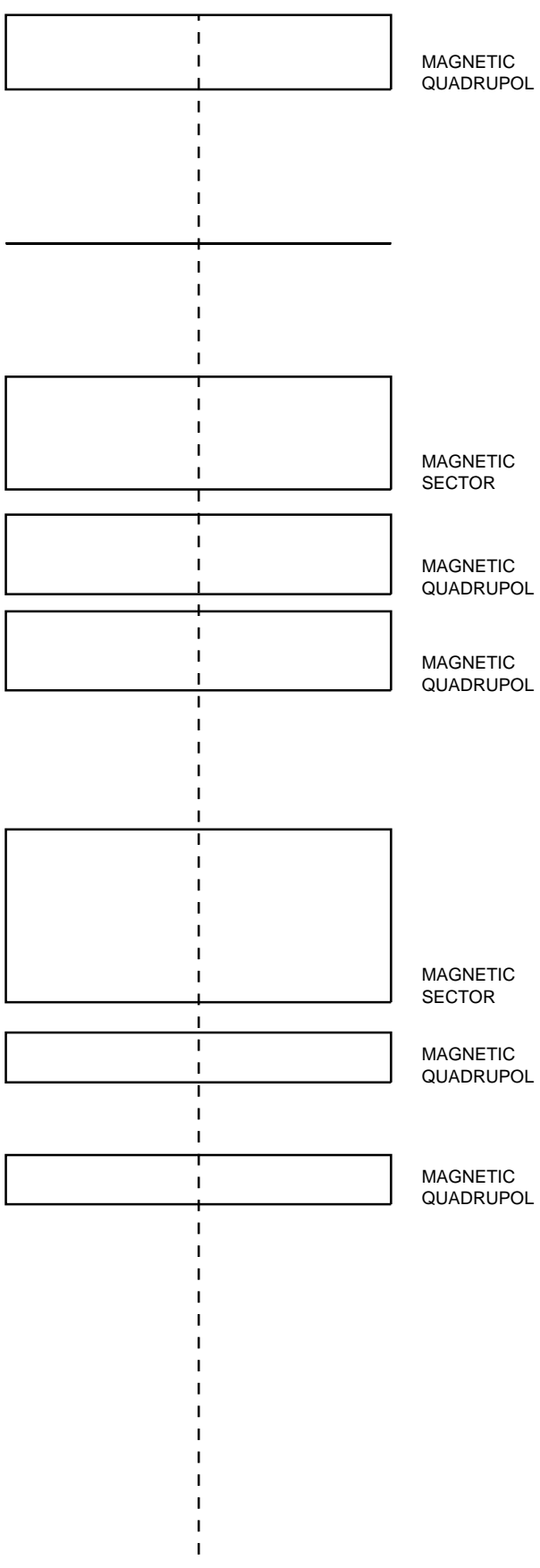
SISTA2014_TAM



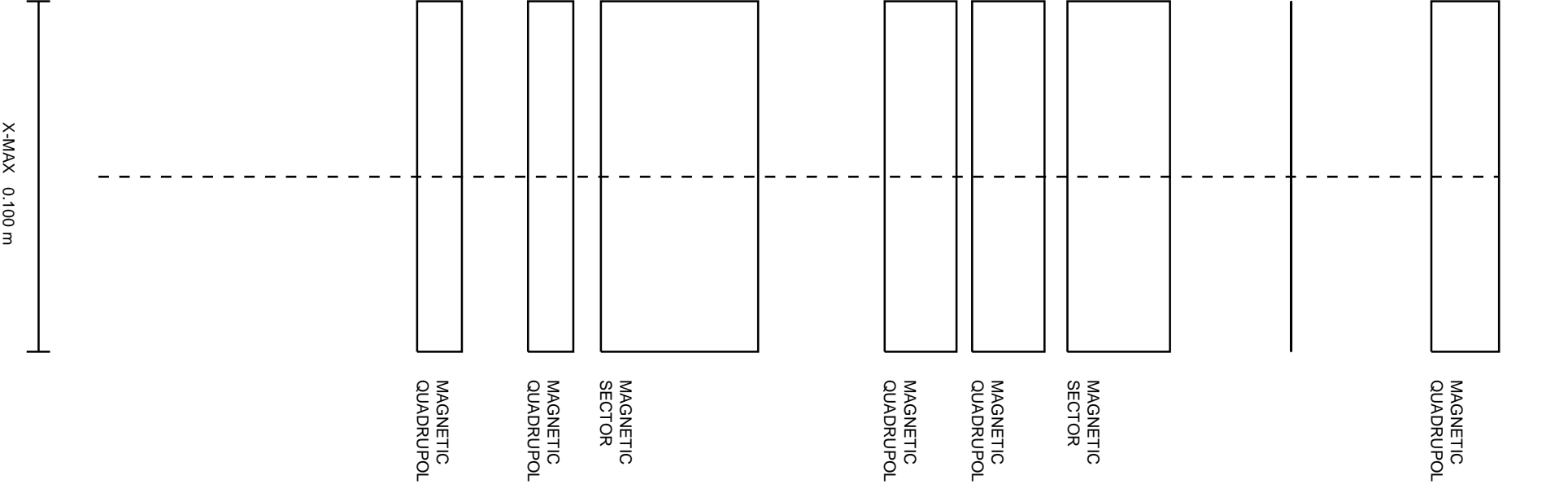
SISTA2014_TAM

EXPRESSION PLOT

Di 18. Feb 21:17:45 CET 2014



Expression: [X,D]



MAGNETIC QUADRUPOLE

MAGNETIC QUADRUPOLE

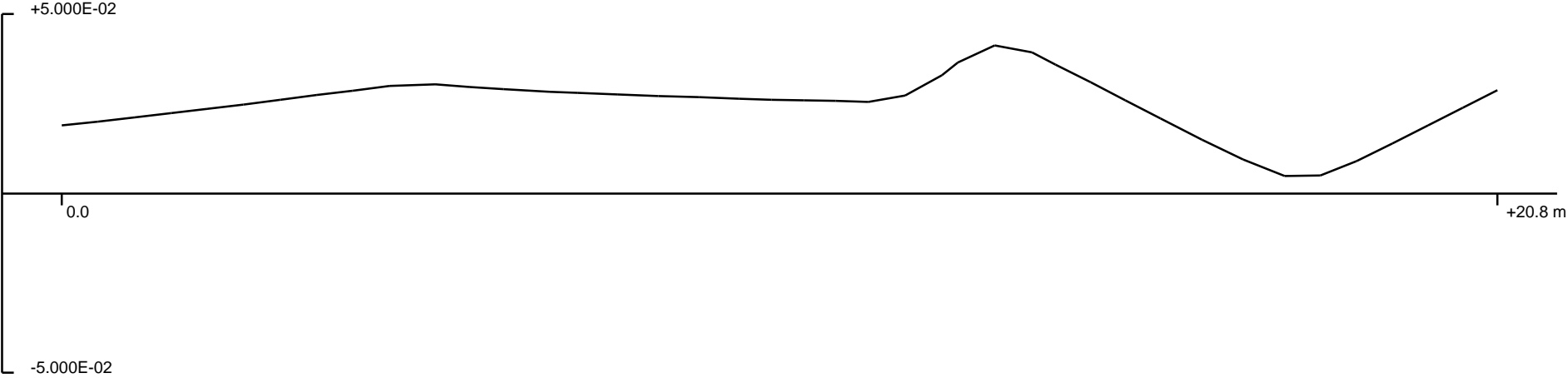
MAGNETIC SECTOR

MAGNETIC QUADRUPOLE

MAGNETIC QUADRUPOLE

MAGNETIC SECTOR

MAGNETIC QUADRUPOLE

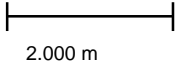


+5.000E-02

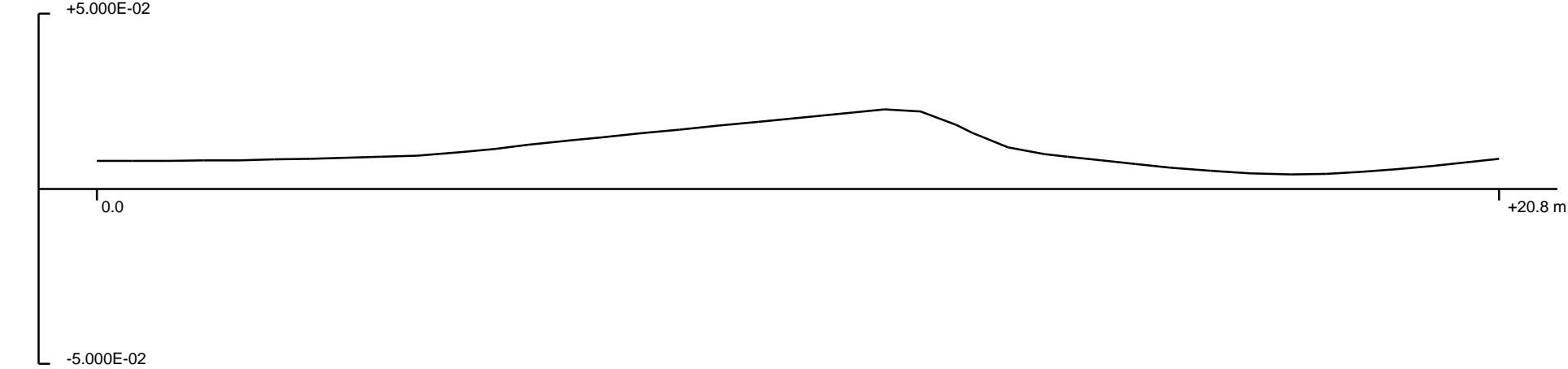
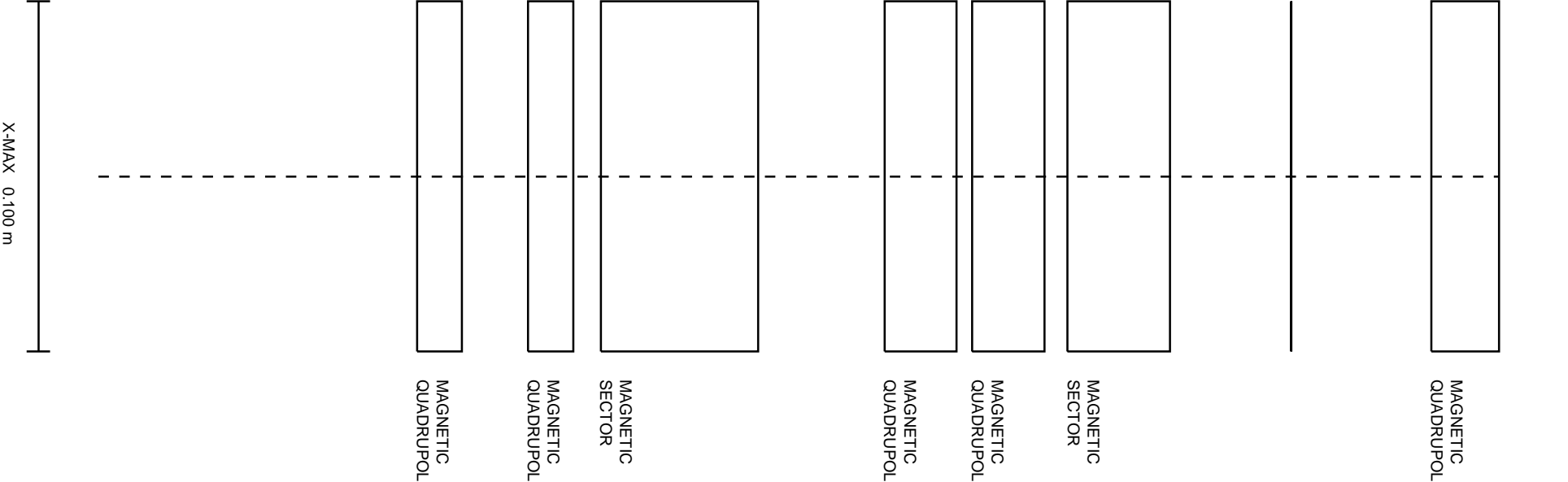
0.0

+20.8 m

-5.000E-02



Expression: $([X,X]^2 \cdot X0 \cdot X0 + [X,A]^2 \cdot A0 \cdot A0)^{0.5}$



2.000 m

Expression: $([Y,Y]^2*Y0*Y0 + [Y,B]^2*B0*B0)^{0.5}$