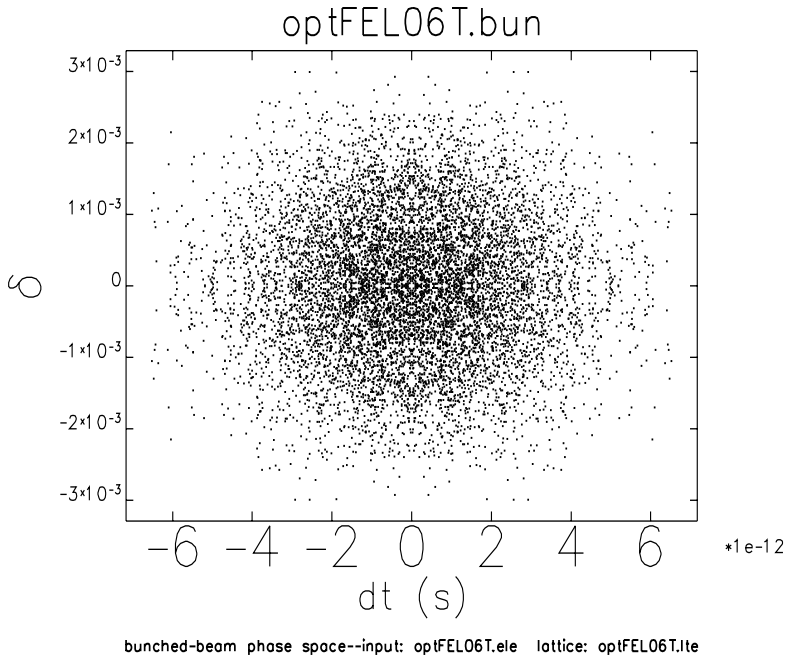
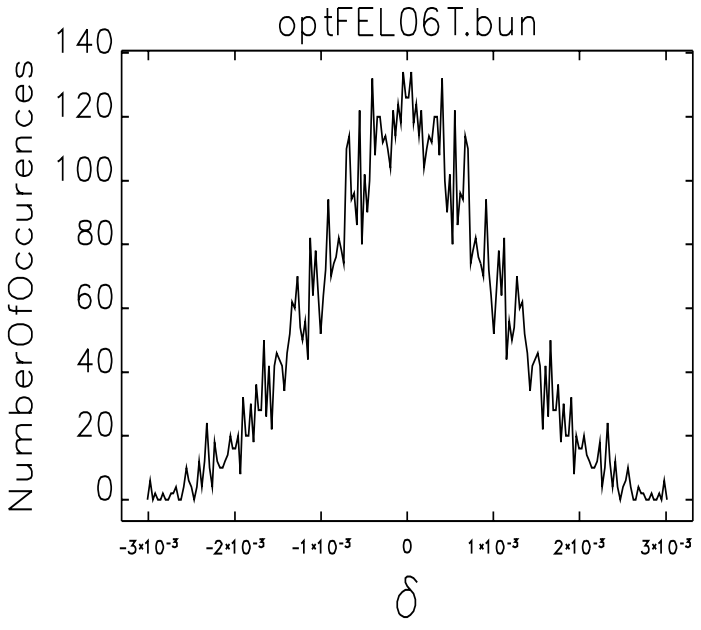
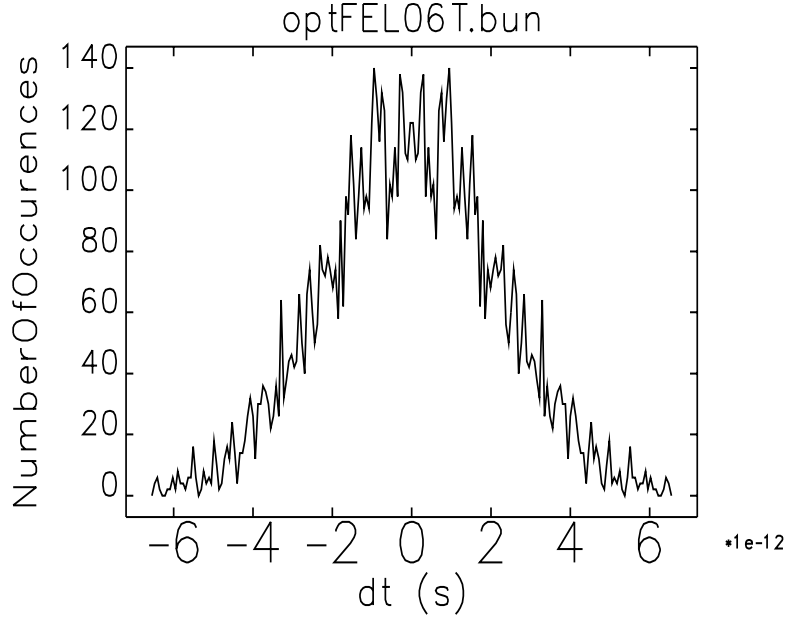
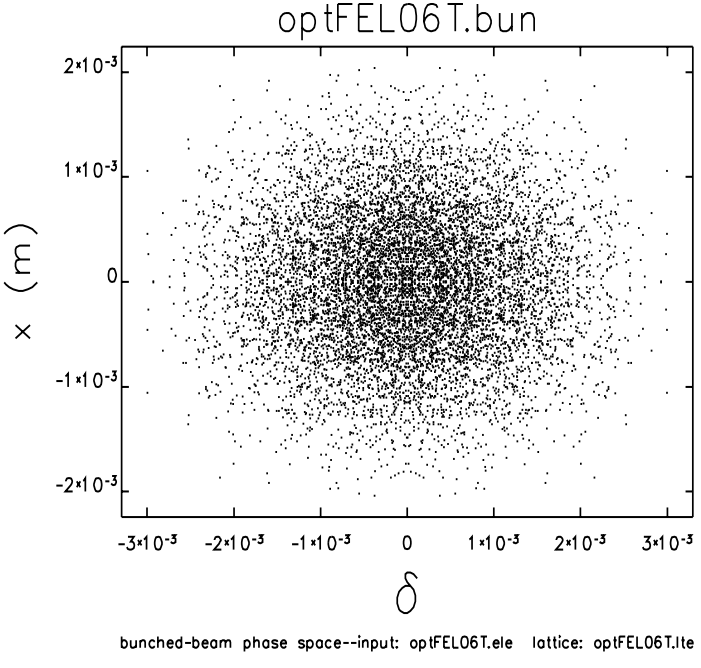
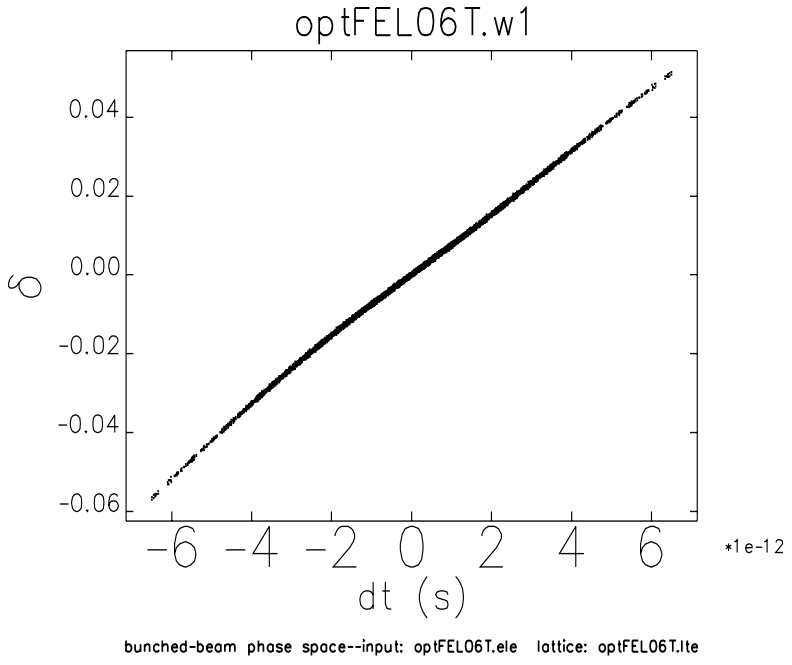
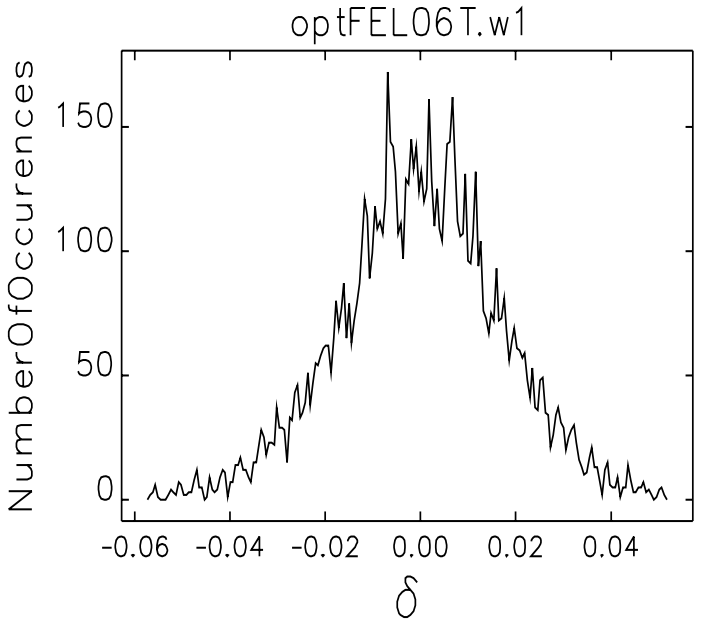

optFEL06T.bun
δ
dt (s)
*1e-12
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

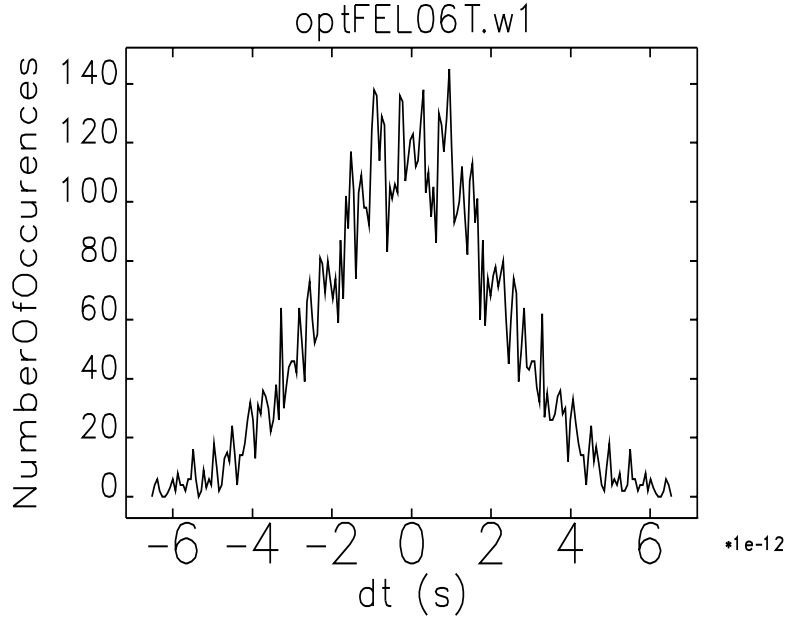

optFEL06T.bun
NumberOfOccurences
δ

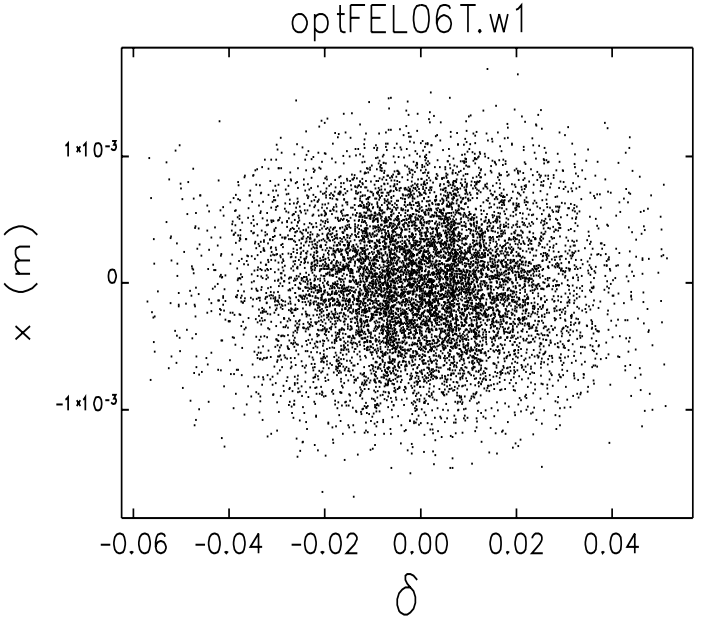

optFEL06T.bun
NumberOfOccurences
dt (s)
*1e-12

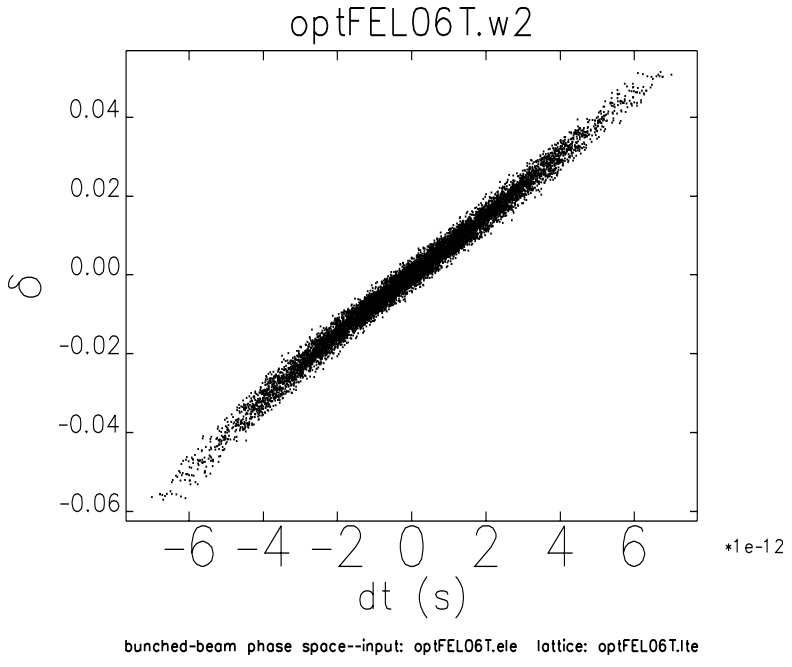

optFEL06T.bun
x (m)
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

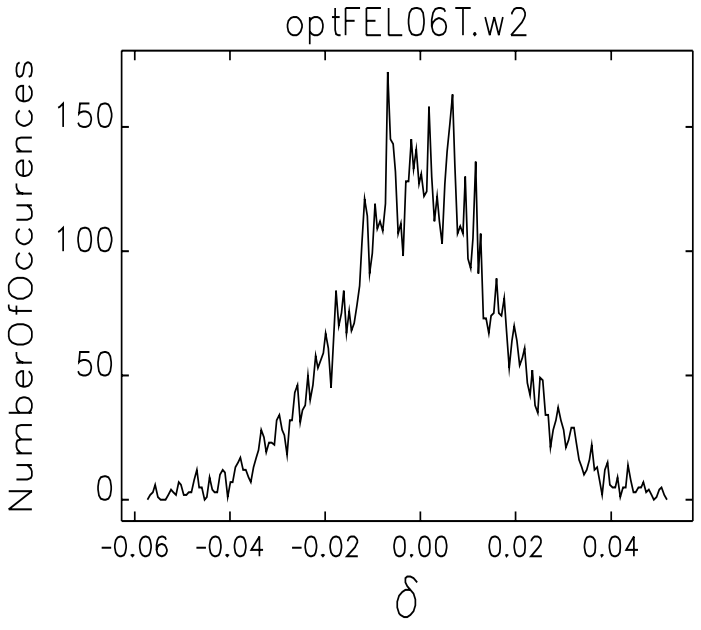

optFEL06T.w1
0.04
0.02
0.00
-0.02
-0.04
-0.06
δ
-6 -4 -2 0 2 4 6
dt (s)
*1e-12
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

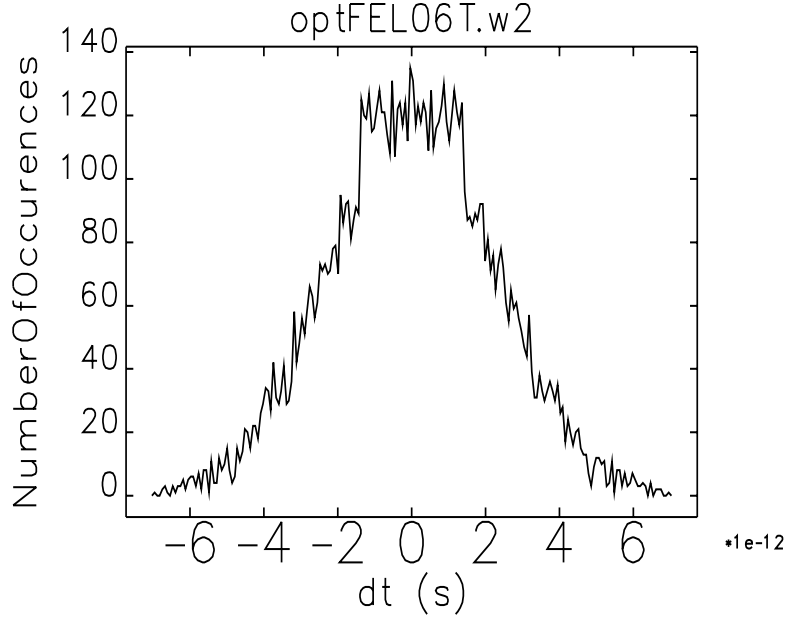

optFEL06T.w1
NumberOfOccurences
150
100
50
0
-0.06 -0.04 -0.02 0.00 0.02 0.04
δ

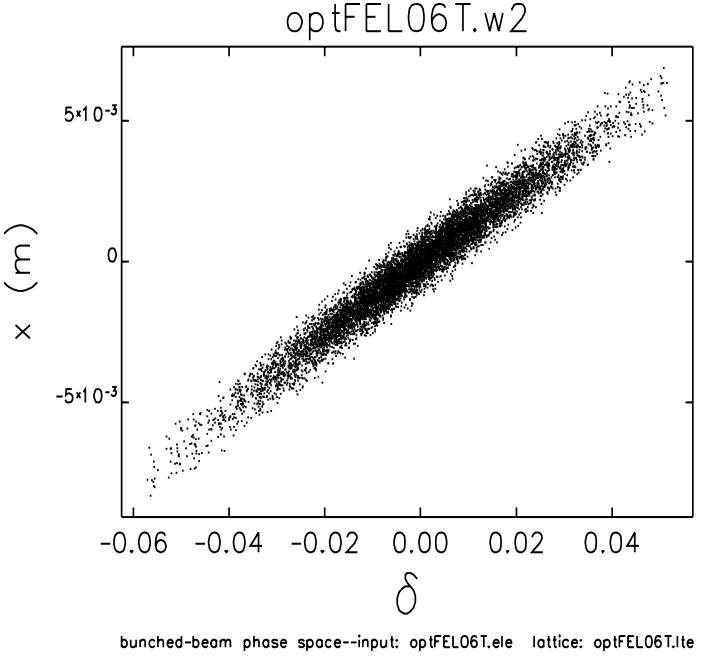

optFEL06T.w1
NumberOfOccurences
140
120
100
80
60
40
20
0
-6 -4 -2 0 2 4 6
dt (s)
*1e-12

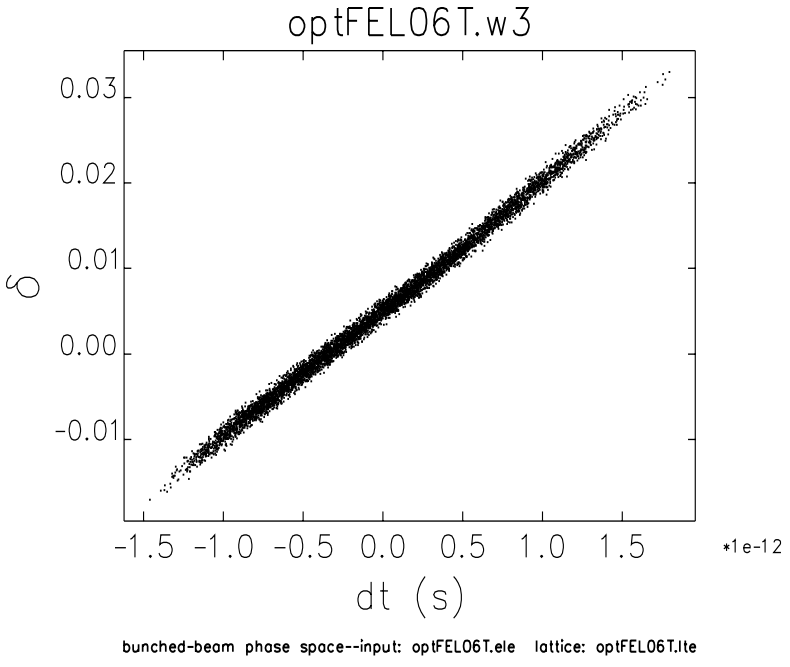

optFEL06T.w1
x (m)
1×10-3
0
-1×10-3
-0.06 -0.04 -0.02 0.00 0.02 0.04
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

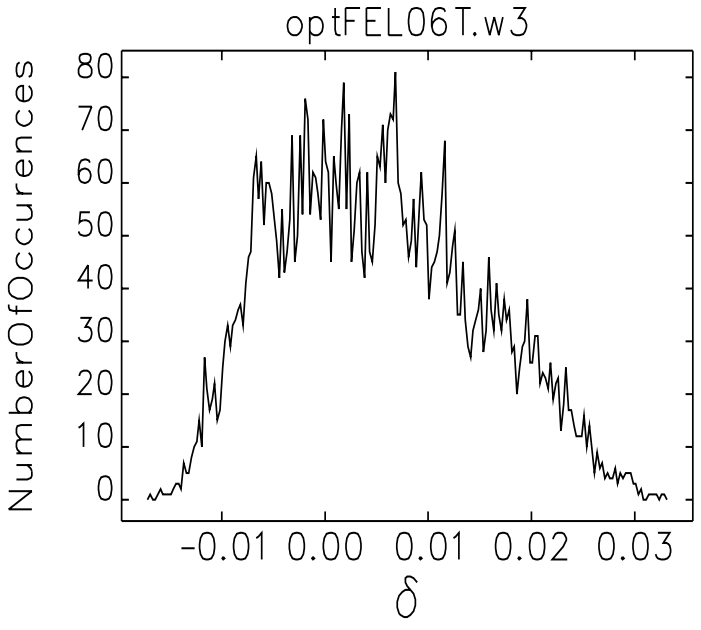

optFEL06T.w2
0.04
0.02
0.00
-0.02
-0.04
-0.06
δ
-6 -4 -2 0 2 4 6
dt (s)
*1e-12
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

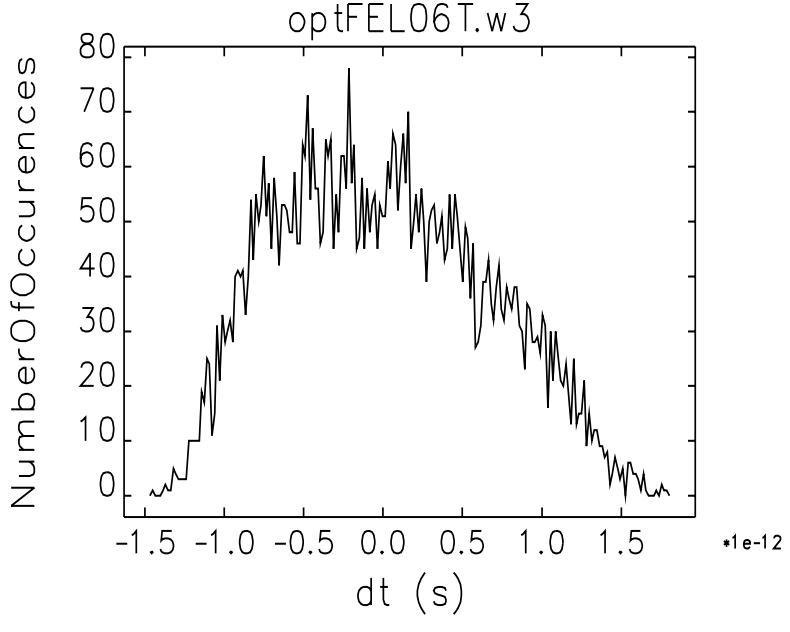

optFEL06T.w2
NumberOfOccurences
150
100
50
0
-0.06 -0.04 -0.02 0.00 0.02 0.04
δ

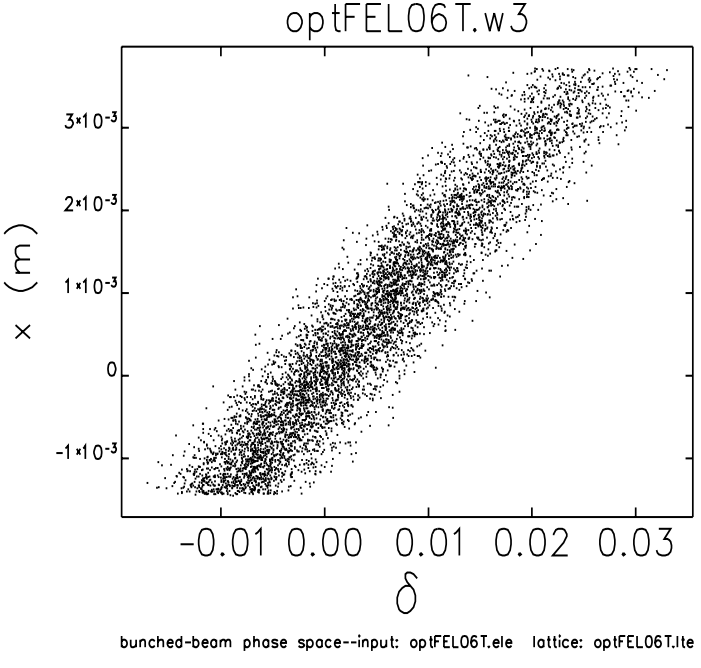

optFEL06T.w2
NumberOfOccurences
140
120
100
80
60
40
20
0
-6 -4 -2 0 2 4 6
dt (s)
*1e-12

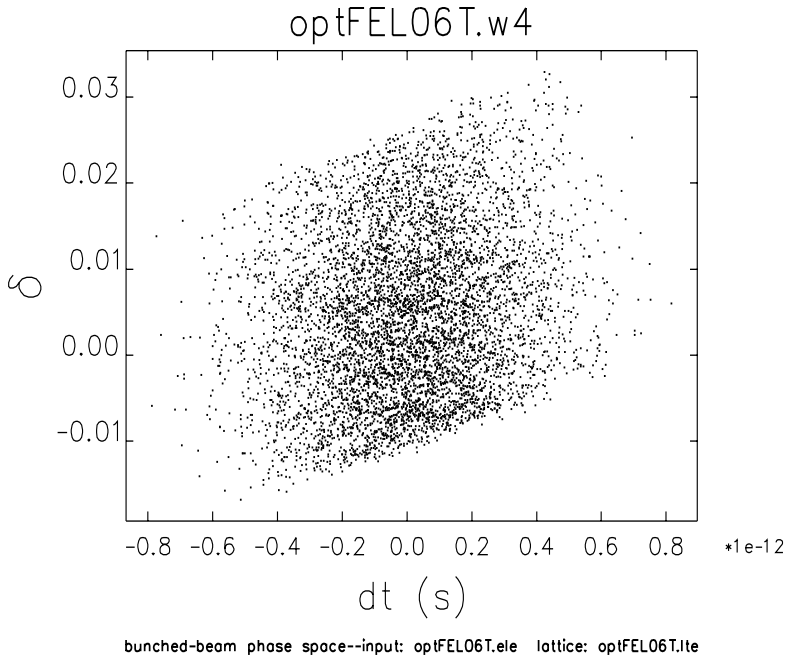

optFEL06T.w2
x (m)
5×10-3
0
-5×10-3
-0.06 -0.04 -0.02 0.00 0.02 0.04
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

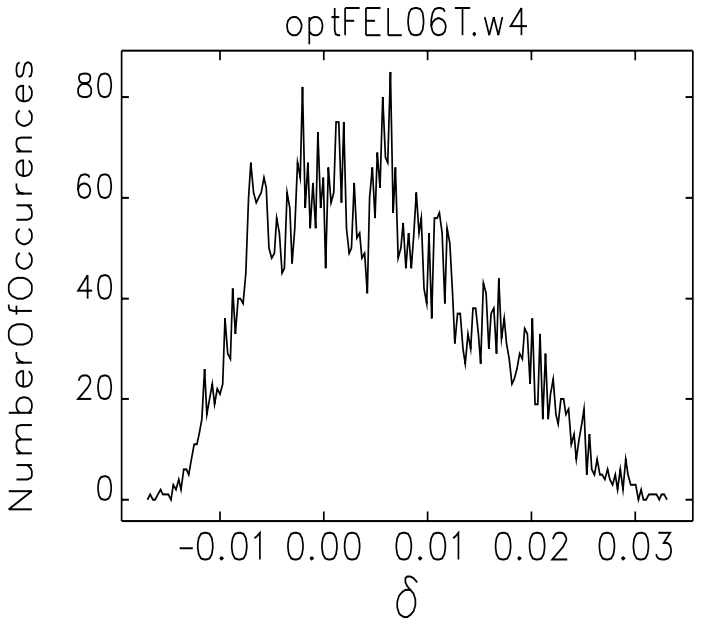

optFEL06T.w3
0.03
0.02
0.01
0.00
-0.01
δ
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5
*1e-12
dt (s)
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

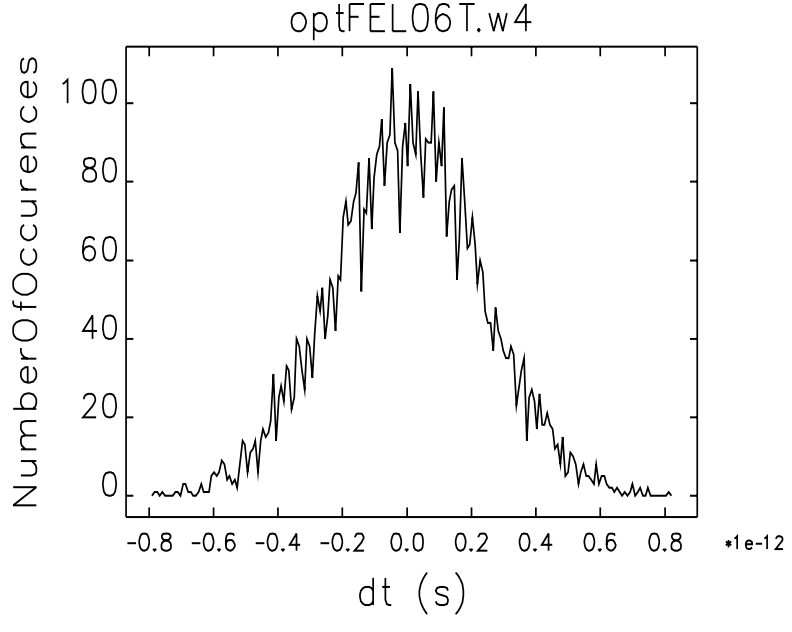

optFEL06T.w3
NumberOfOccurences
80
70
60
50
40
30
20
10
0
-0.01 0.00 0.01 0.02 0.03
δ

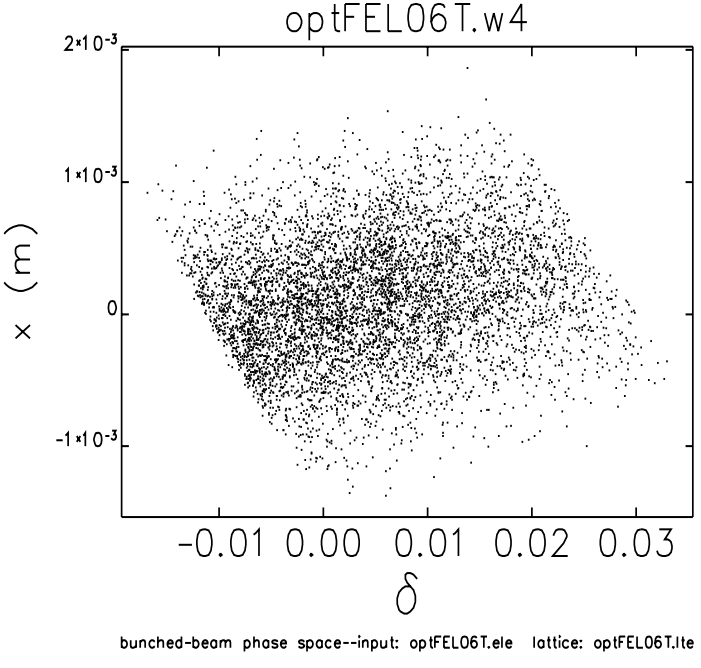

optFEL06T.w3
NumberOfOccurences
80
70
60
50
40
30
20
10
0
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5
*1e-12
dt (s)

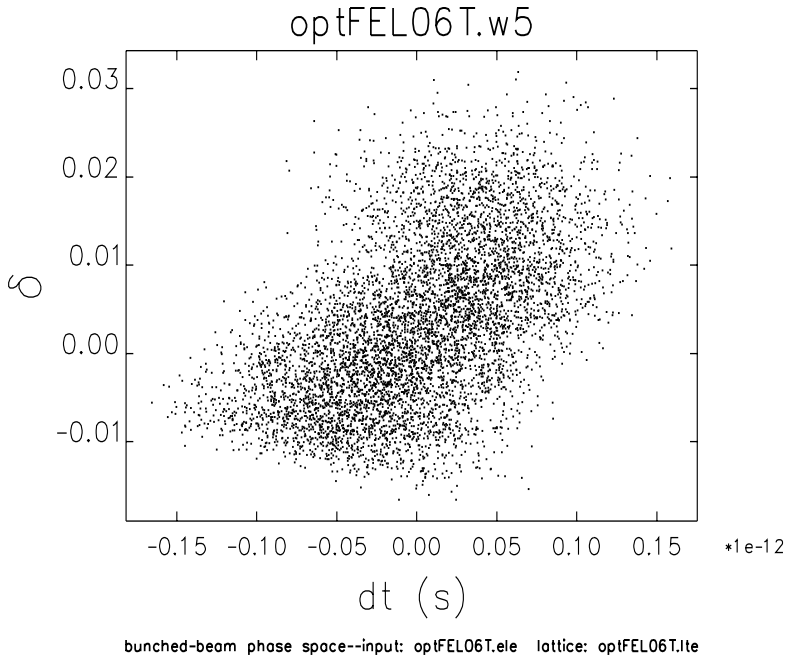

optFEL06T.w3
x (m)
3×10-3
2×10-3
1×10-3
0
-1×10-3
-0.01 0.00 0.01 0.02 0.03
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

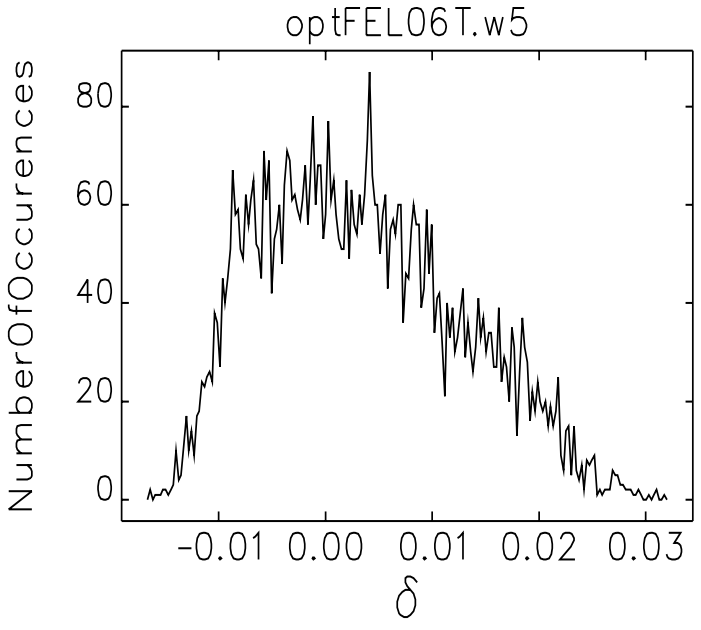

optFEL06T.w4
0.03
0.02
0.01
0.00
-0.01
δ
-0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8
*1e-12
dt (s)
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte


optFEL06T.w4
NumberOfOccurences
80
60
40
20
0
-0.01 0.00 0.01 0.02 0.03
δ

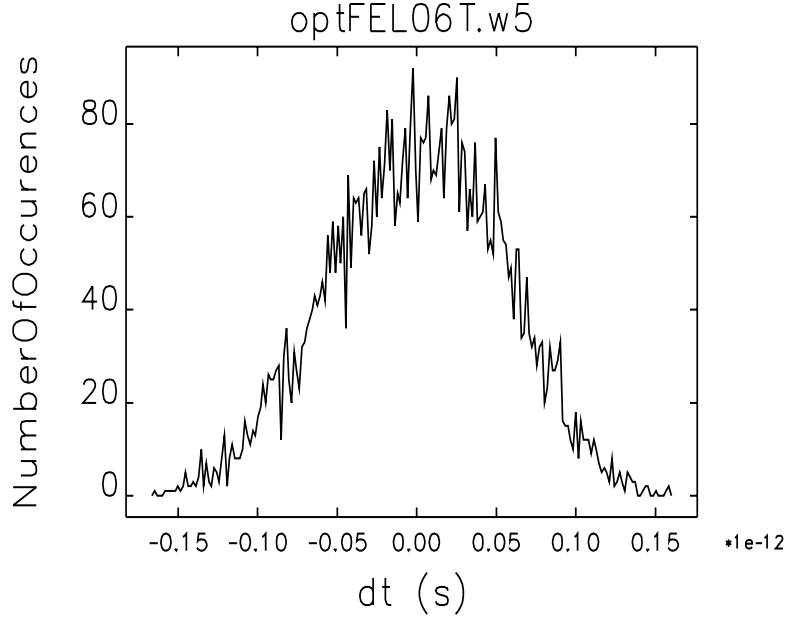

optFEL06T.w4
NumberOfOccurences
100
80
60
40
20
0
-0.8 -0.6 -0.4 -0.2 0.0 0.2 0.4 0.6 0.8
*1e-12
dt (s)

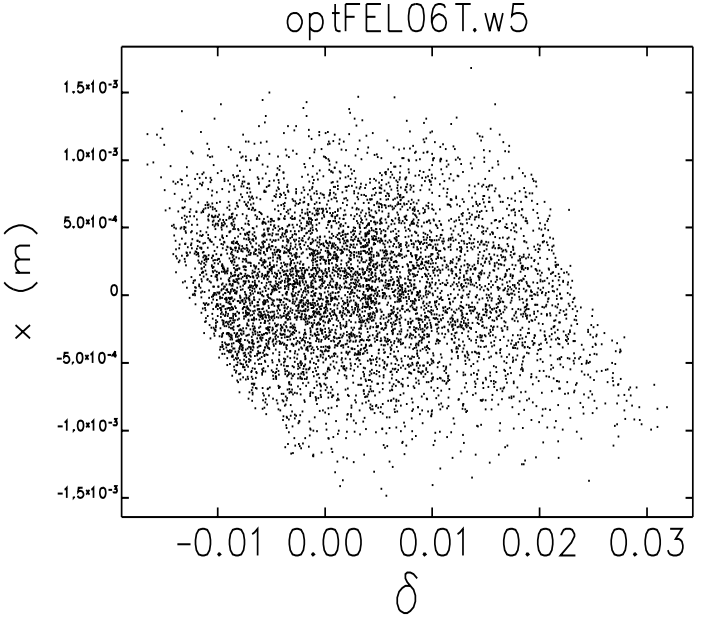

optFEL06T.w4
2×10-3
1×10-3
0
-1×10-3
x (m)
-0.01 0.00 0.01 0.02 0.03
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte



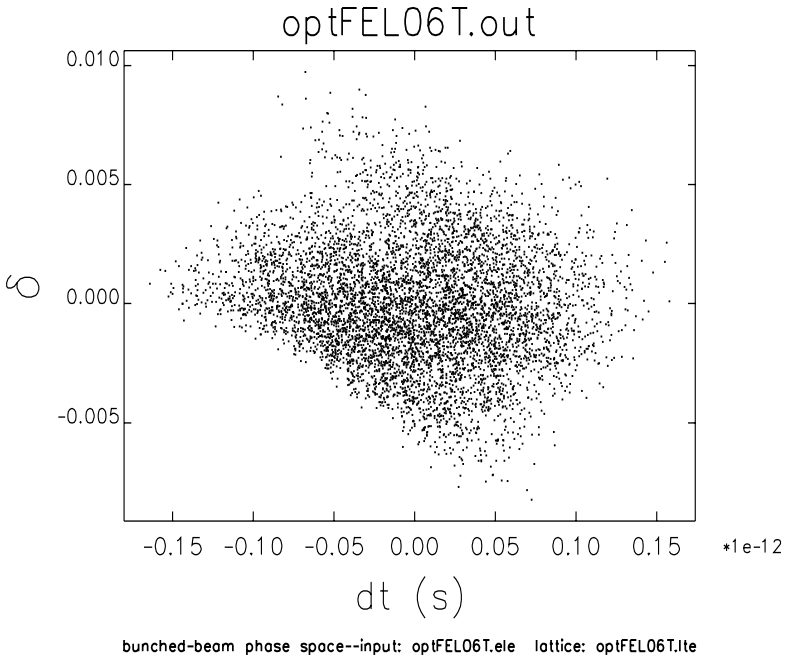


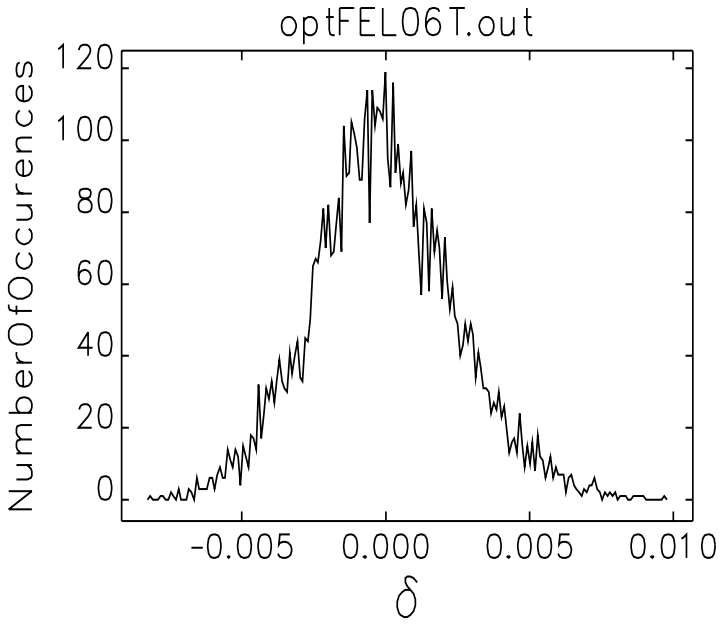
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte

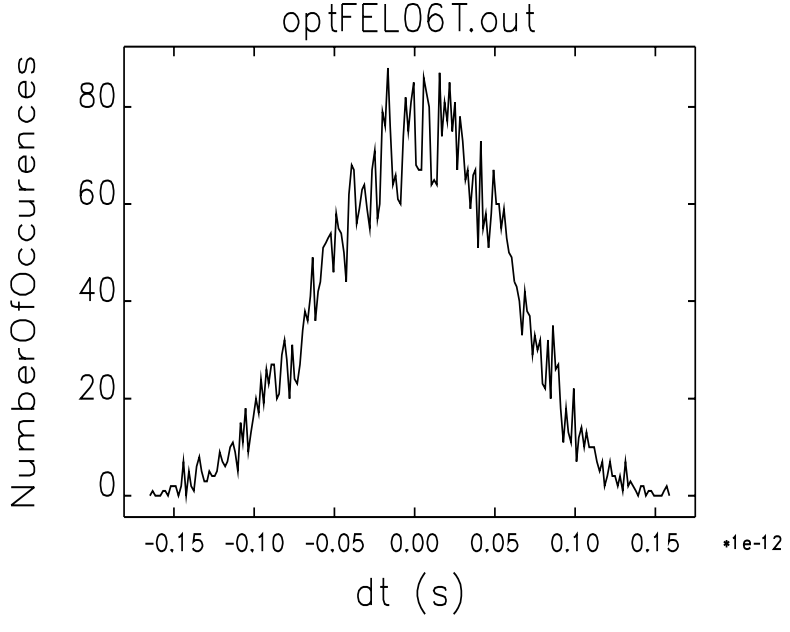


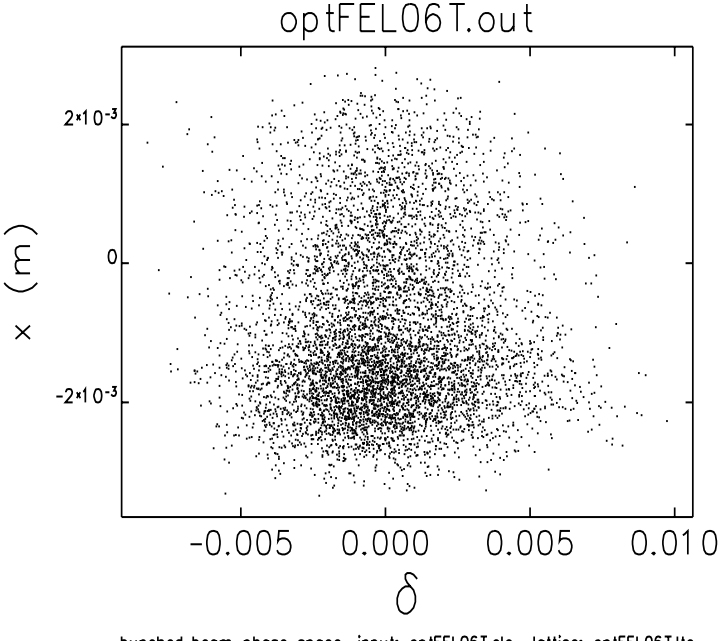


bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte


optFEL06T.out
0.010
0.005
0.000
-0.005
δ
-0.15 -0.10 -0.05 0.00 0.05 0.10 0.15
*1e-12
dt (s)
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte


optFEL06T.out
NumberOfOccurences
120
100
80
60
40
20
0
-0.005 0.000 0.005 0.010
δ


optFEL06T.out
NumberOfOccurences
80
60
40
20
0
-0.15 -0.10 -0.05 0.00 0.05 0.10 0.15
*1e-12
dt (s)


optFEL06T.out
2×10-3
0
-2×10-3
x (m)
-0.005 0.000 0.005 0.010
δ
bunched-beam phase space--input: optFEL06T.ele lattice: optFEL06T.lte