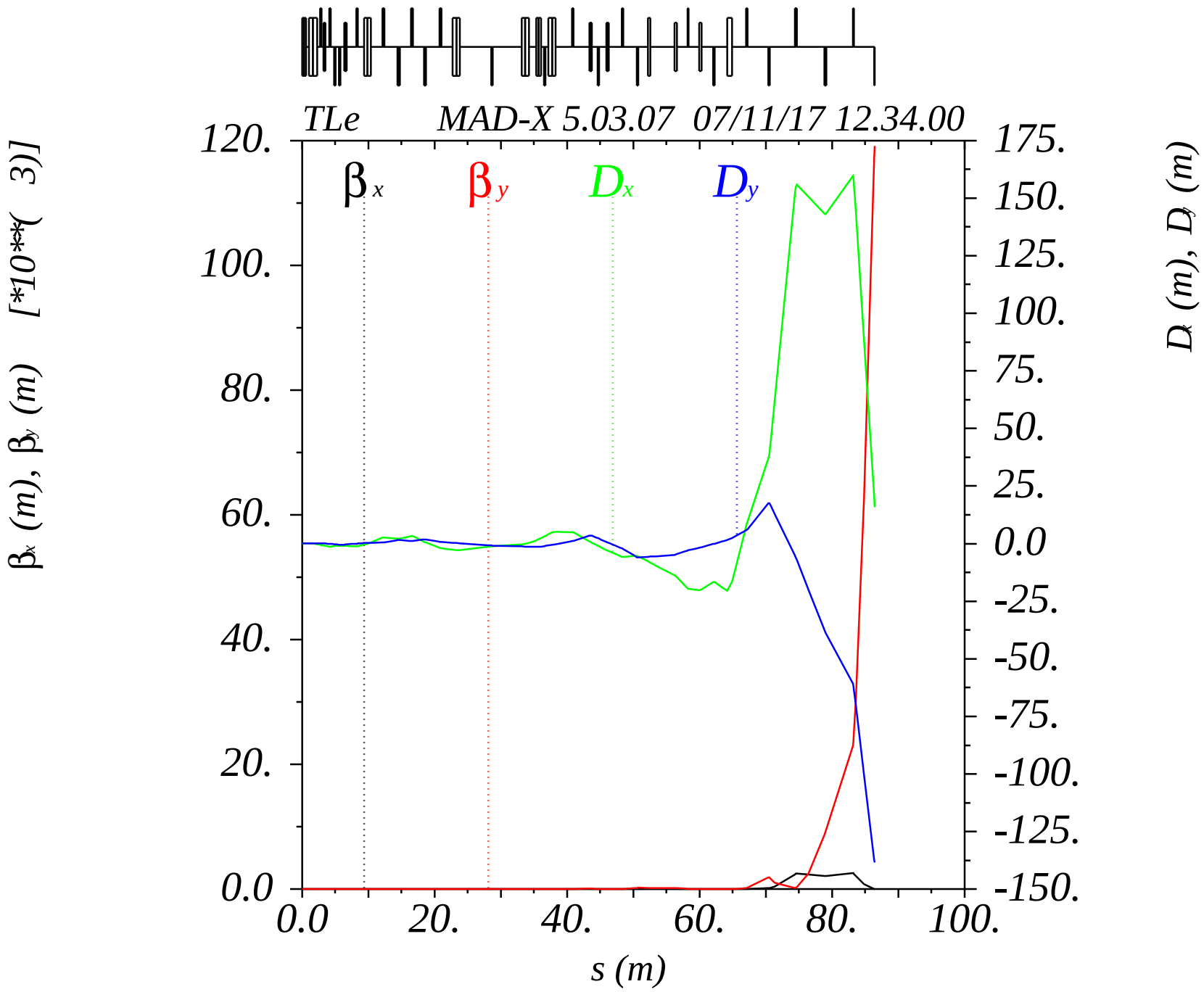
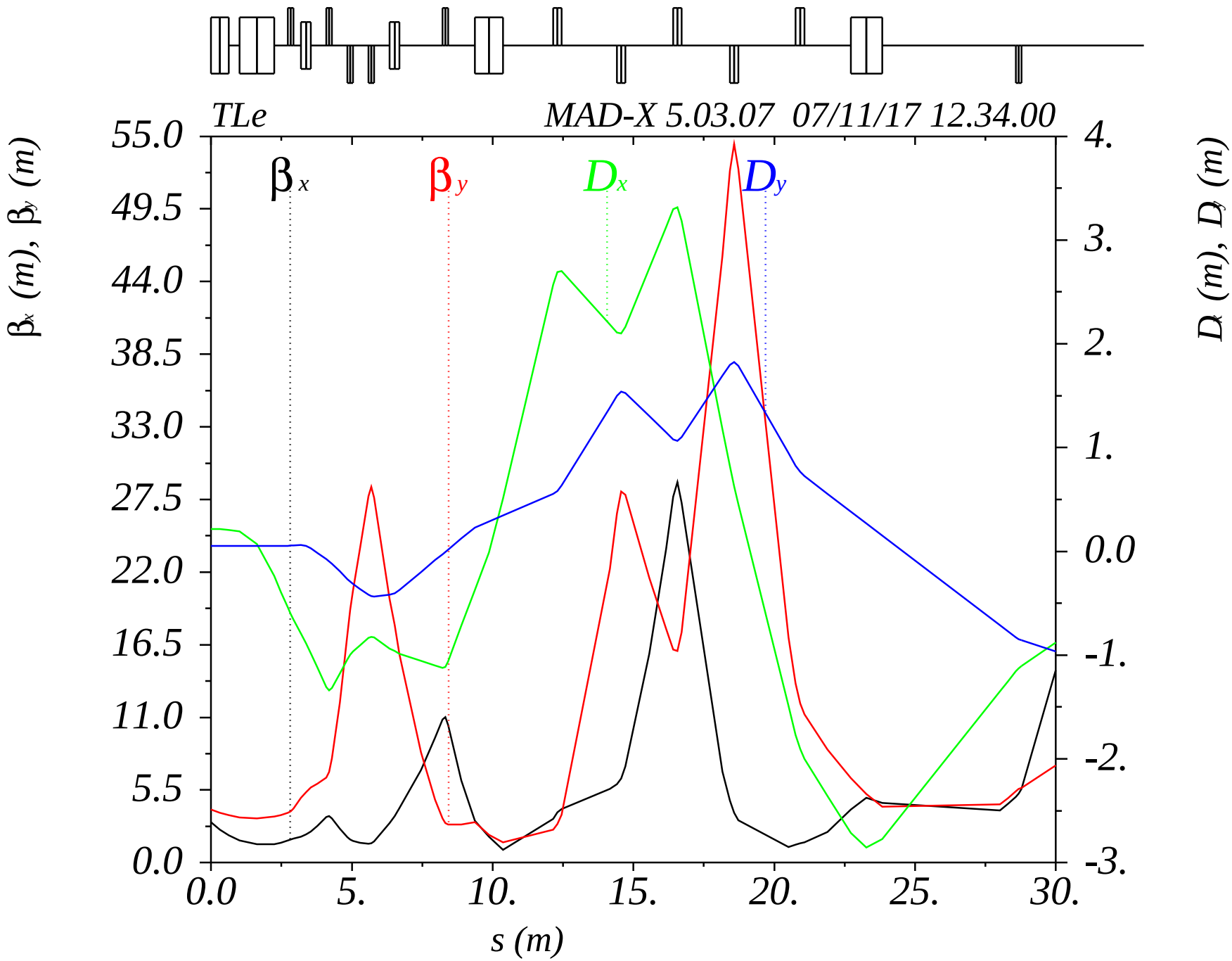
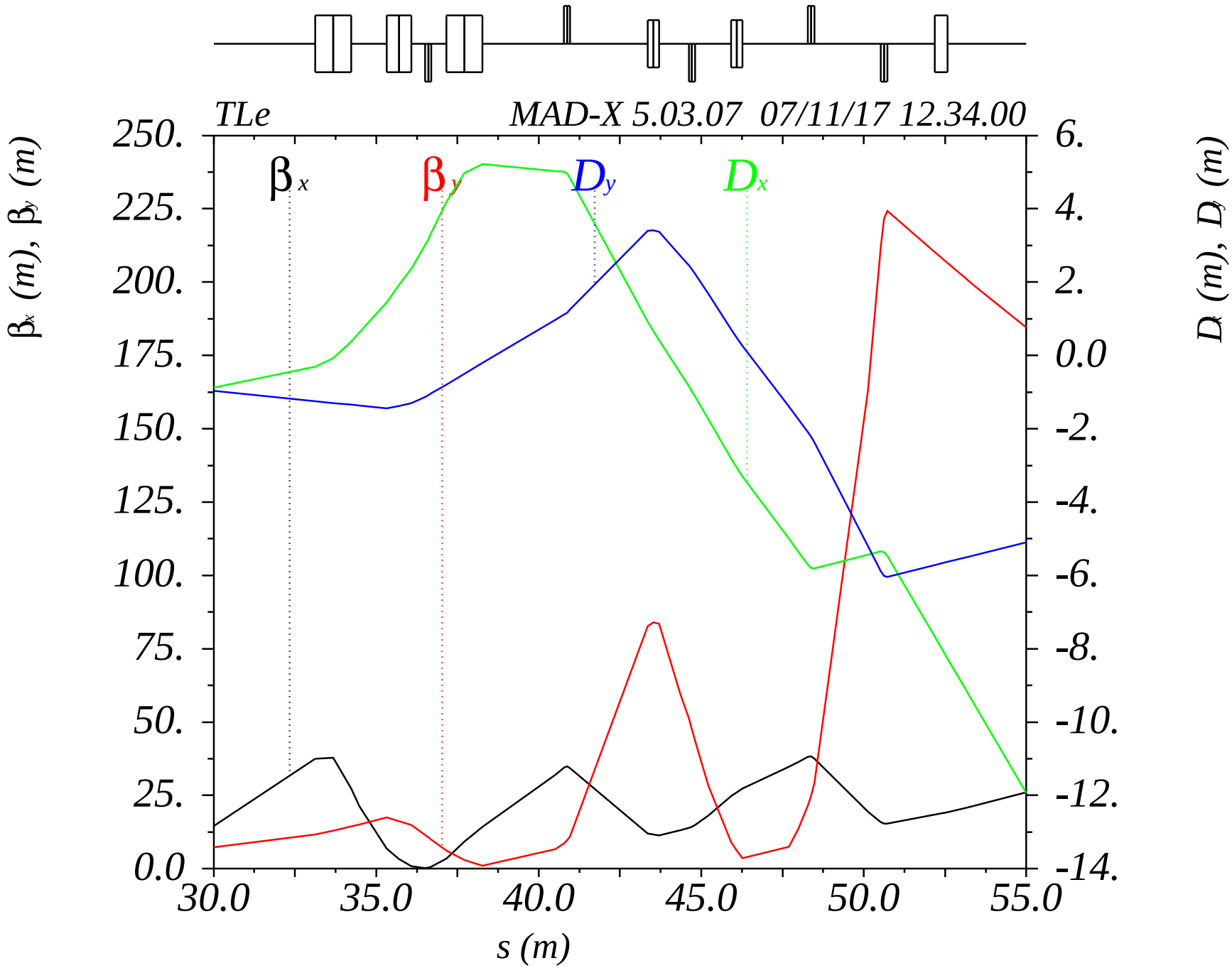
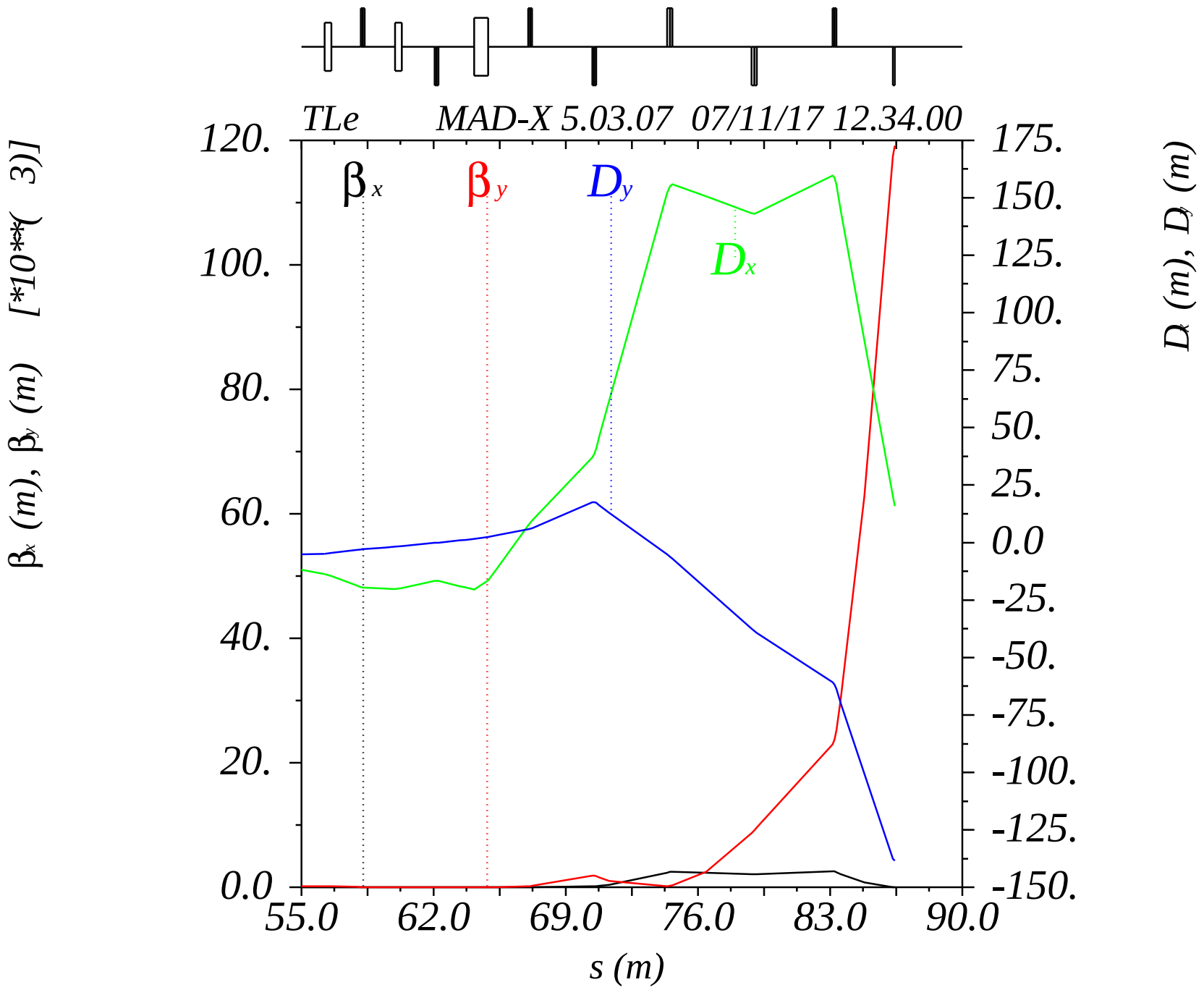
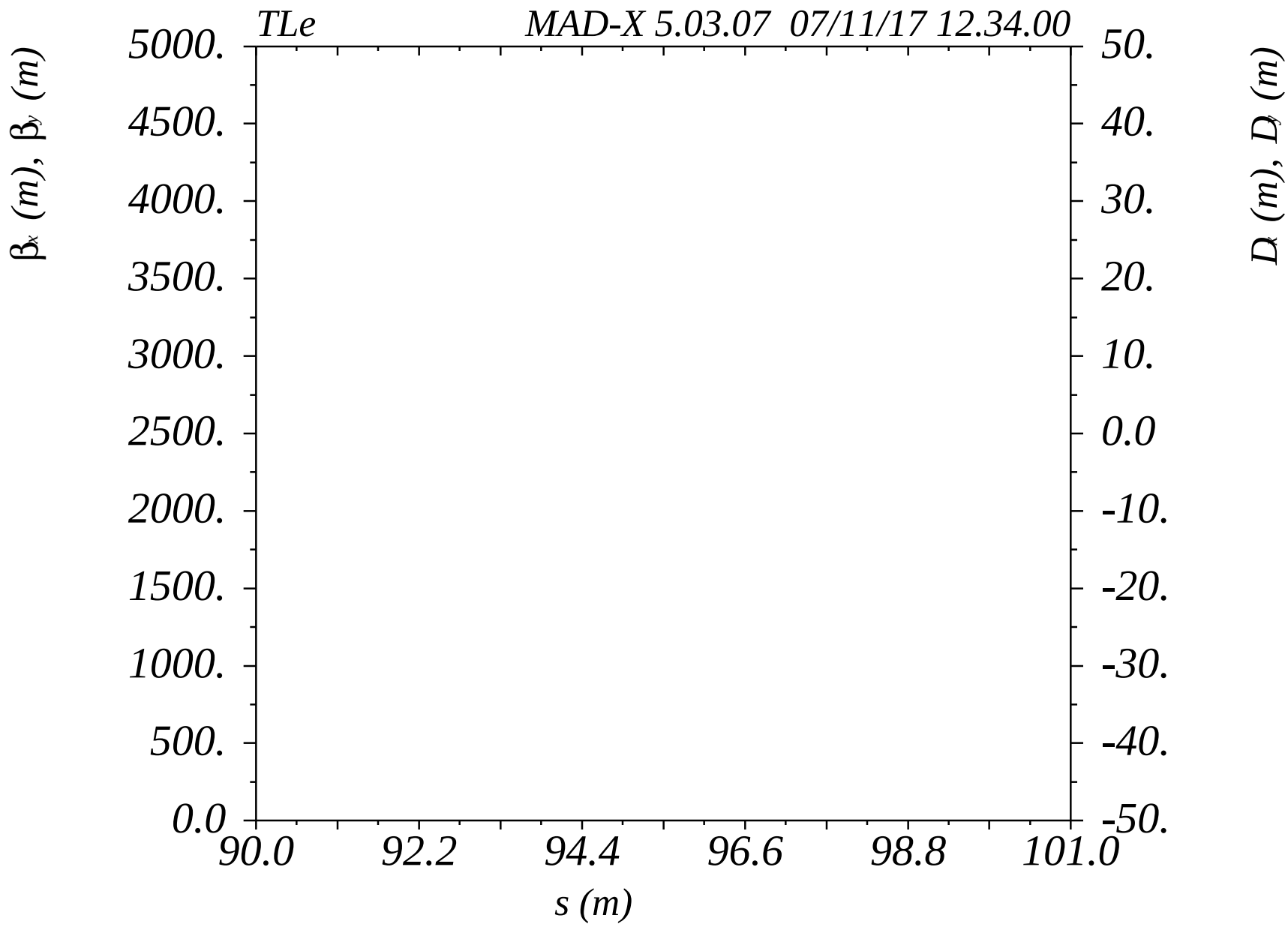
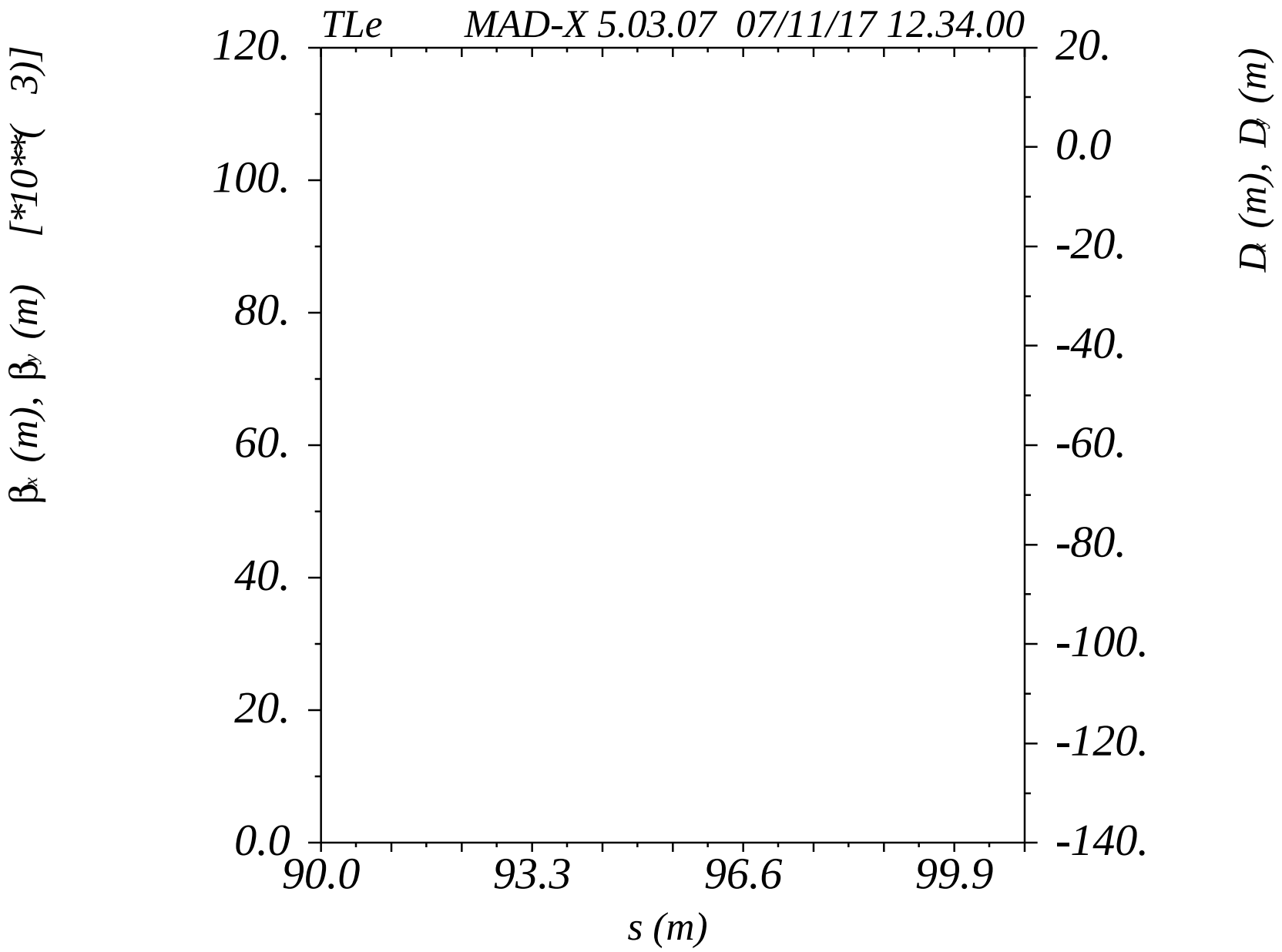

TLe
MAD-X 5.03.07 07/11/17 12.34.00
βx
βy
Dx
Dy
βx (m), βy (m) [*10**(3)]
Dx (m), Dy (m)
s (m)
120.
100.
80.
60.
40.
20.
0.0
175.
150.
125.
100.
75.
50.
25.
0.0
-25.
-50.
-75.
-100.
-125.
-150.
0.0
20.
40.
60.
80.
100.


TLe
MAD-X 5.03.07 07/11/17 12.34.00
βx
βy
Dx
Dy
βx (m), βy (m)
Dx (m), Dy (m)
s (m)
55.0
49.5
44.0
38.5
33.0
27.5
22.0
16.5
11.0
5.5
0.0
4.
3.
2.
1.
0.0
-1.
-2.
-3.
0.0
5.
10.
15.
20.
25.
30.


TLe
MAD-X 5.03.07 07/11/17 12.34.00
βx
βy
Dy
Dx
βx (m), βy (m)
Dx (m), Dy (m)
s (m)
250.
225.
200.
175.
150.
125.
100.
75.
50.
25.
0.0
6.
4.
2.
0.0
-2.
-4.
-6.
-8.
-10.
-12.
-14.
30.0
35.0
40.0
45.0
50.0
55.0


TLe
MAD-X 5.03.07 07/11/17 12.34.00
βx
βy
Dy
Dx
βx (m), βy (m) [*10**(3)]
Dx (m), Dy (m)
s (m)
120.
100.
80.
60.
40.
20.
0.0
175.
150.
125.
100.
75.
50.
25.
0.0
-25.
-50.
-75.
-100.
-125.
-150.
55.0
62.0
69.0
76.0
83.0
90.0


TLe
MAD-X 5.03.07 07/11/17 12.34.00
βx (m), βy (m)
Dx (m), Dy (m)
5000.
4500.
4000.
3500.
3000.
2500.
2000.
1500.
1000.
500.
0.0
50.
40.
30.
20.
10.
0.0
-10.
-20.
-30.
-40.
-50.
90.0
92.2
94.4
96.6
98.8
101.0
s (m)


TLe
MAD-X 5.03.07 07/11/17 12.34.00
120.
100.
80.
60.
40.
20.
0.0
20.
0.0
-20.
-40.
-60.
-80.
-100.
-120.
-140.
90.0
93.3
96.6
99.9
s (m)
βx (m), βy (m) [*10**(3)]
Dx (m), Dy (m)