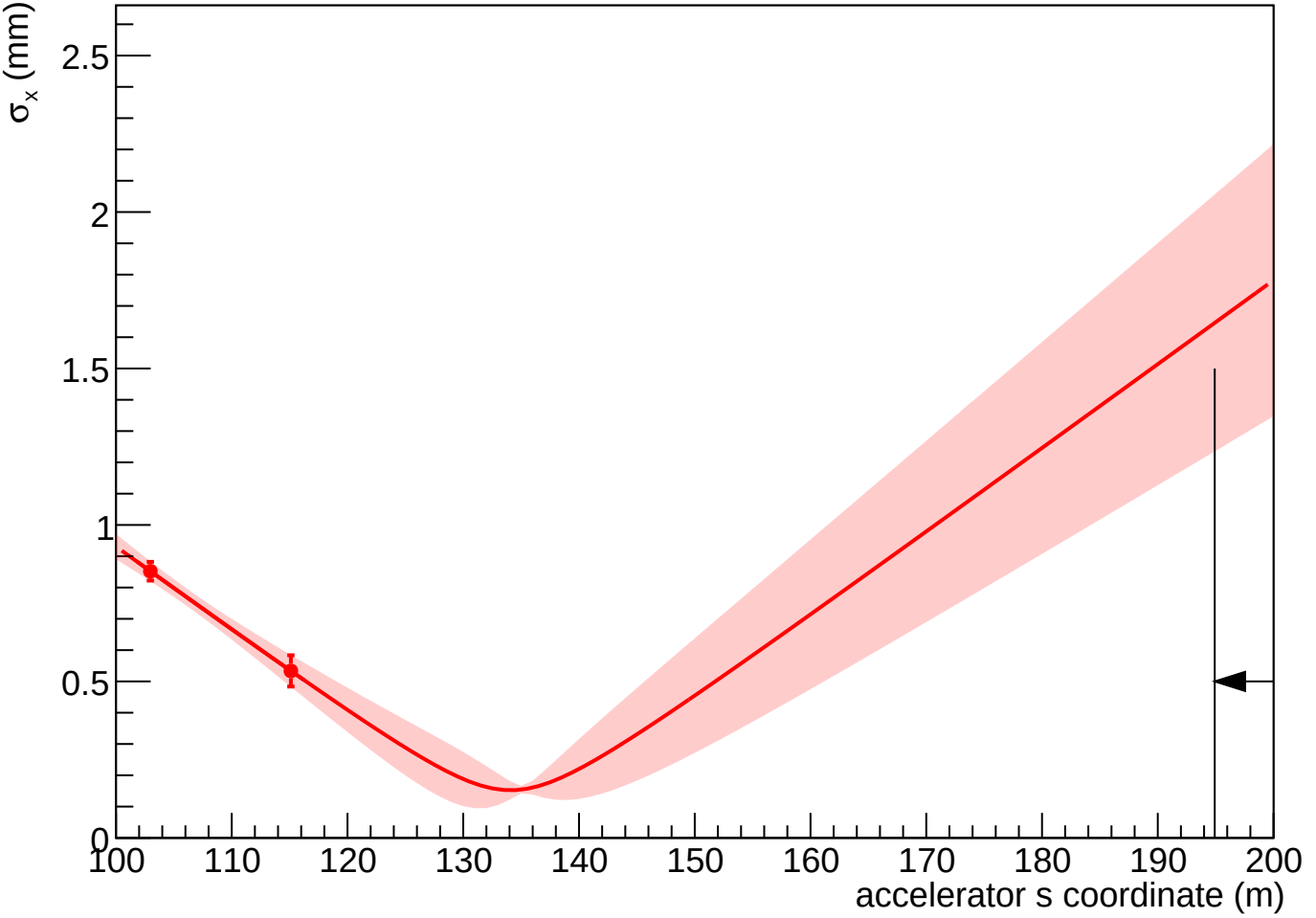

σx (mm)
2.5
2
1.5
1
0.5
0
100
110
120
130
140
150
160
170
180
190
200
accelerator s coordinate (m)