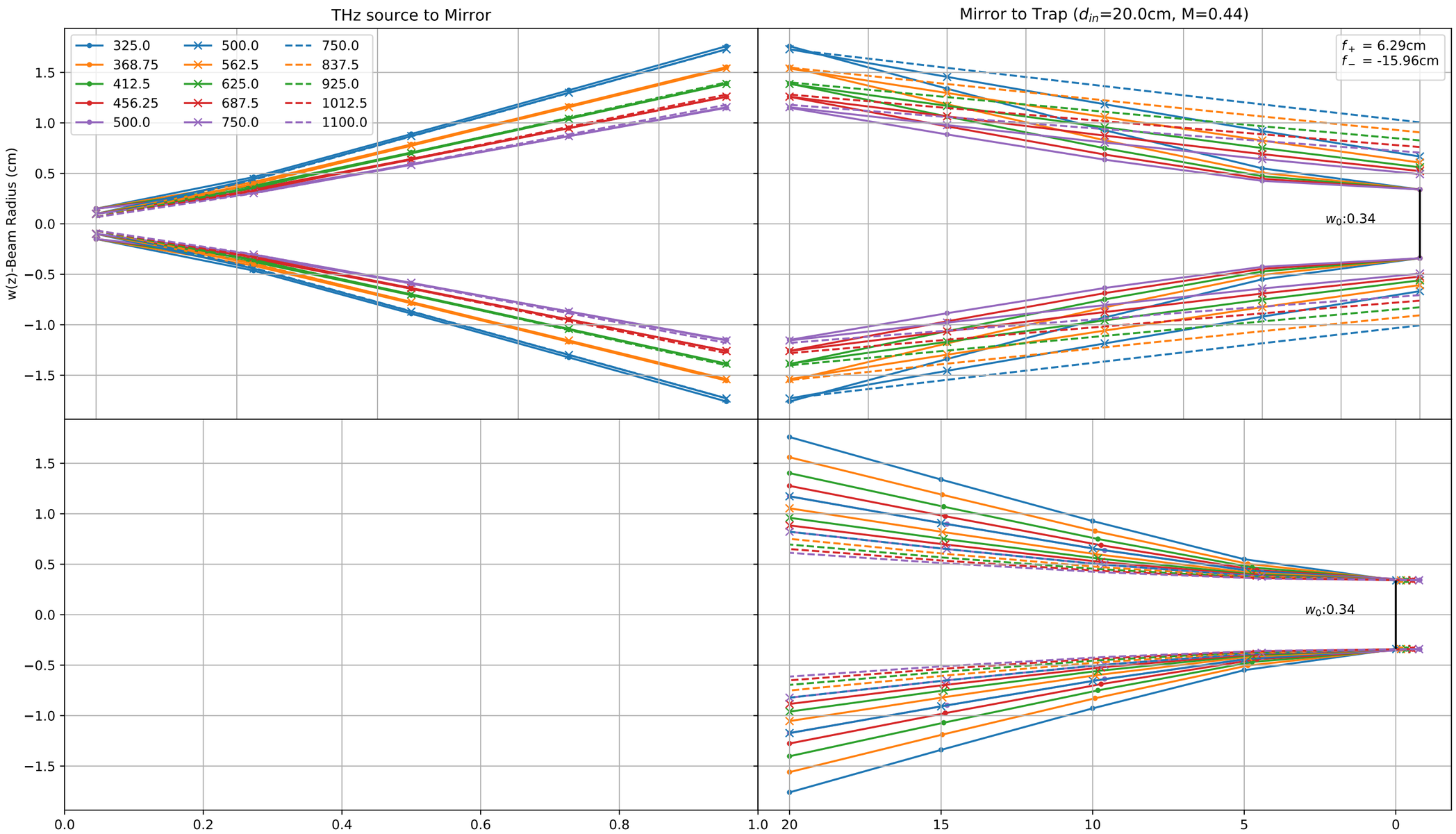
THz source to Mirror
Mirror to Trap (d_{in}=20.0cm, M=0.44)
w(z)-Beam Radius (cm)
325.0
368.75
412.5
456.25
500.0
500.0
562.5
625.0
687.5
750.0
750.0
837.5
925.0
1012.5
1100.0
f_+ = 6.29cm
f_- = -15.96cm
w_0:0.34
w_0:0.34
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
0.0
0.2
0.4
0.6
0.8
1.0
20
15
10
5
0