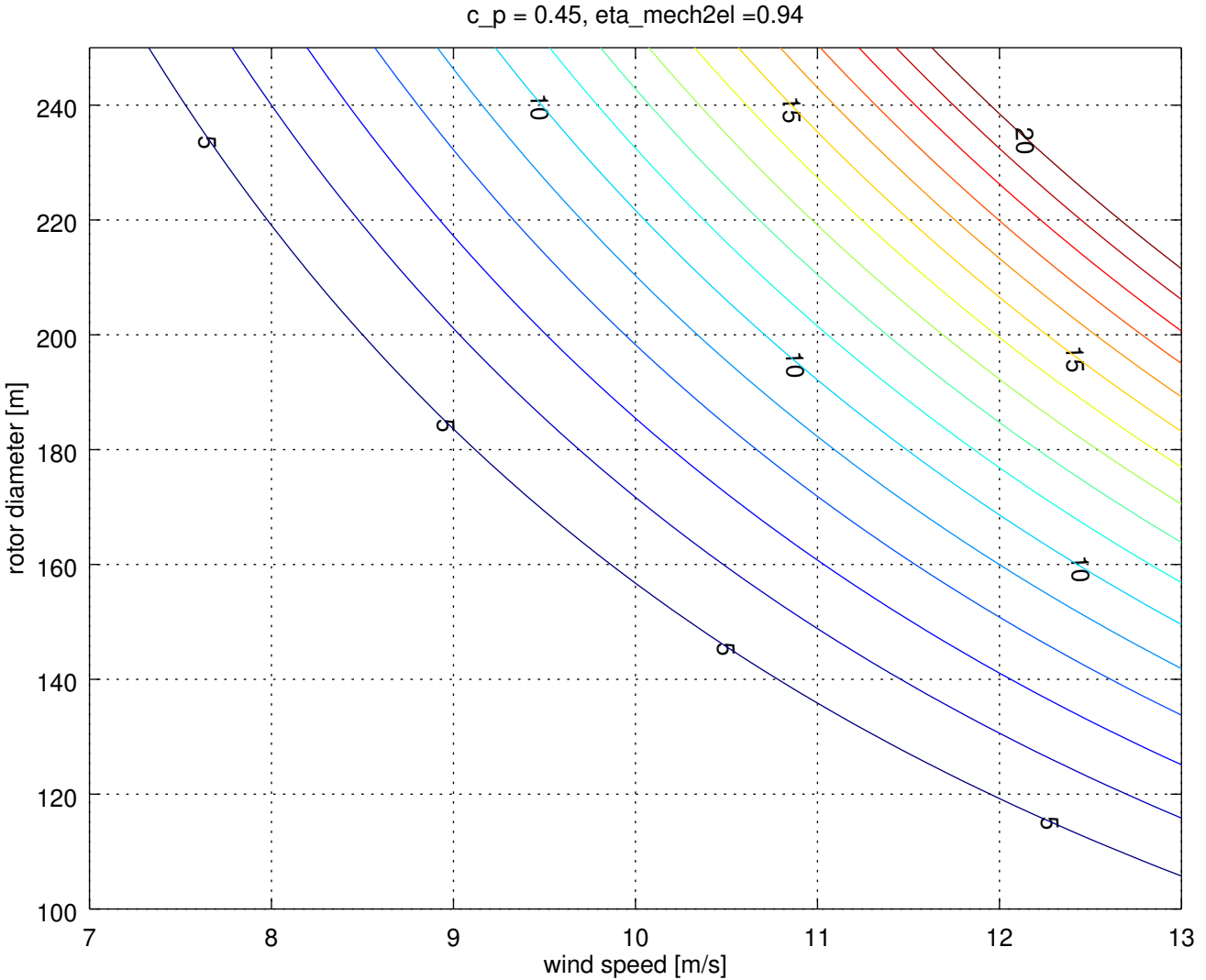
c_p = 0.45, eta_mech2el =0.94
rotor diameter [m]
wind speed [m/s]
100
120
140
160
180
200
220
240
7
8
9
10
11
12
13
5
5
5
5
10
10
10
15
15
20