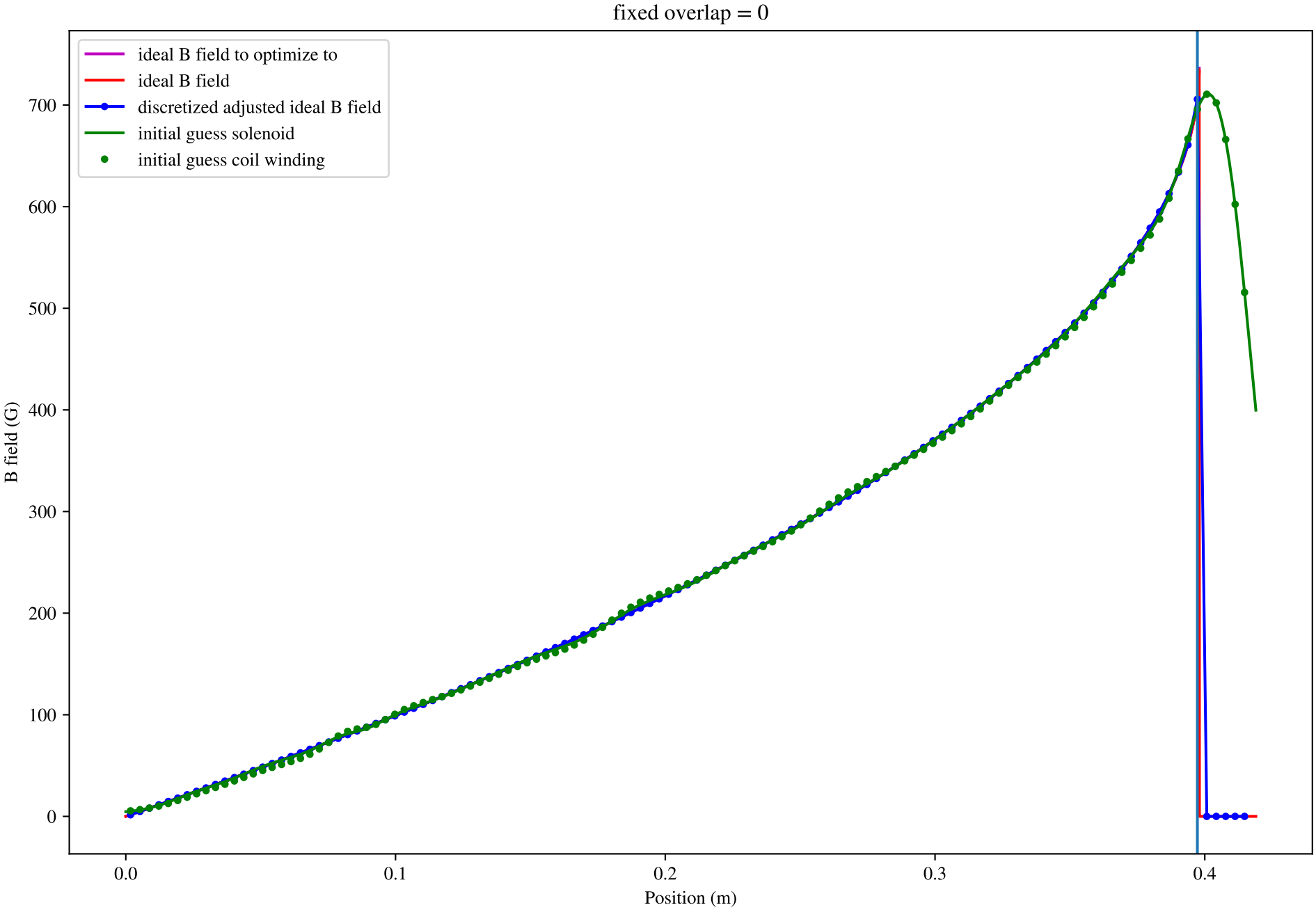
fixed overlap = 0
ideal B field to optimize to
ideal B field
discretized adjusted ideal B field
initial guess solenoid
initial guess coil winding
B field (G)
Position (m)
0
100
200
300
400
500
600
700
0.0
0.1
0.2
0.3
0.4