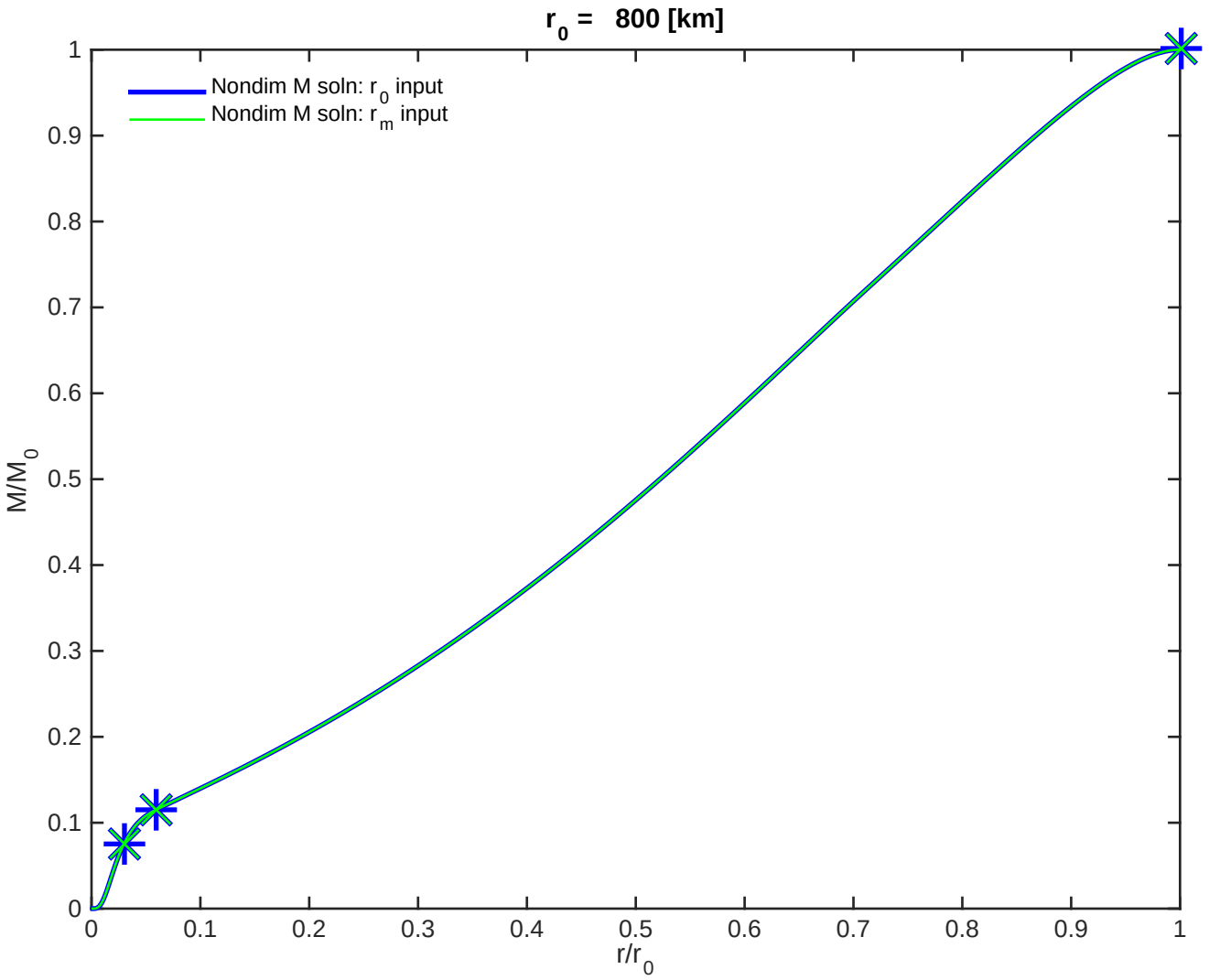
r0 = 800 [km]
Nondim M soln: r0 input
Nondim M soln: rm input
M/M0
r/r0
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1