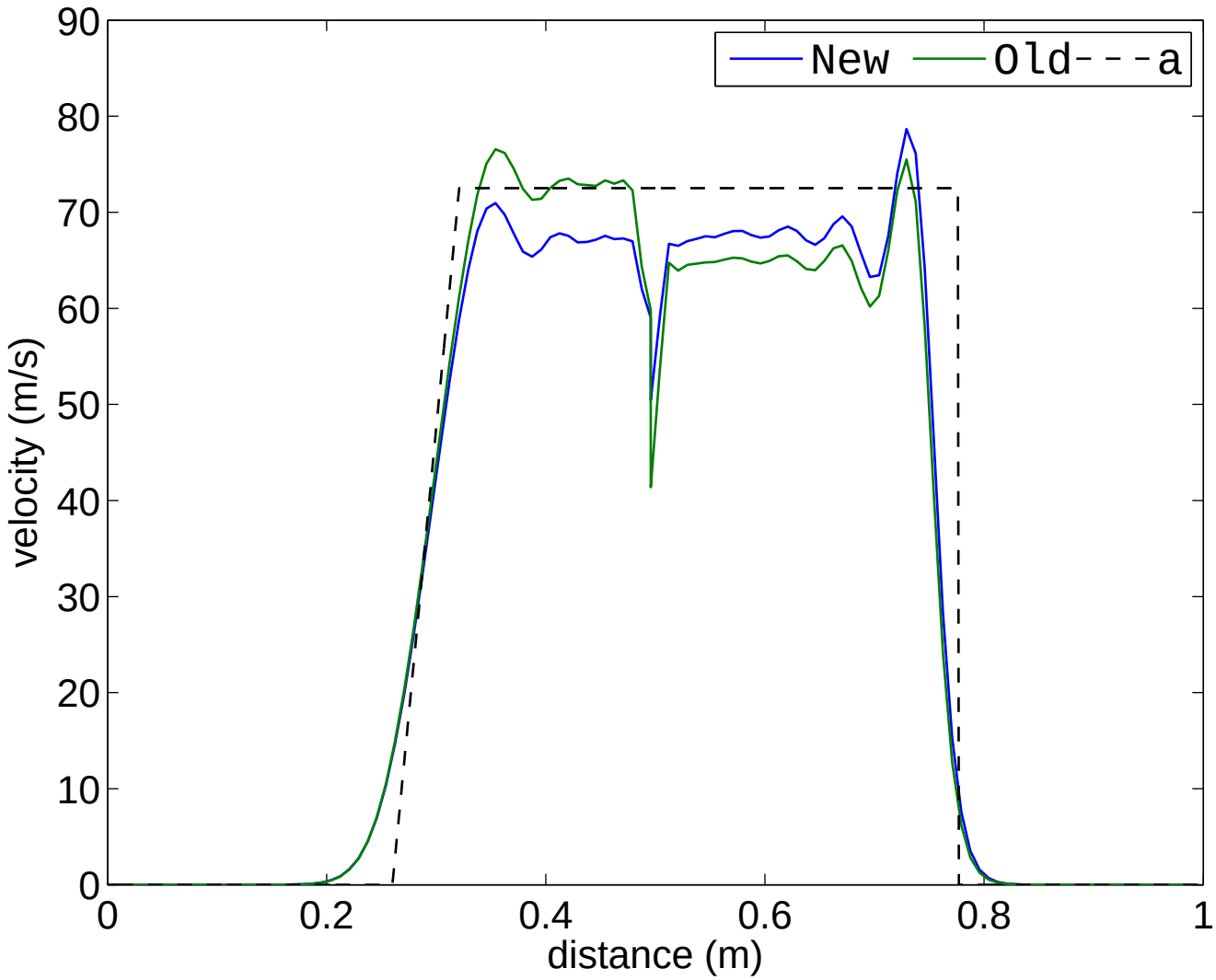
New
Old---a
velocity (m/s)
distance (m)
0
10
20
30
40
50
60
70
80
90
0
0.2
0.4
0.6
0.8
1