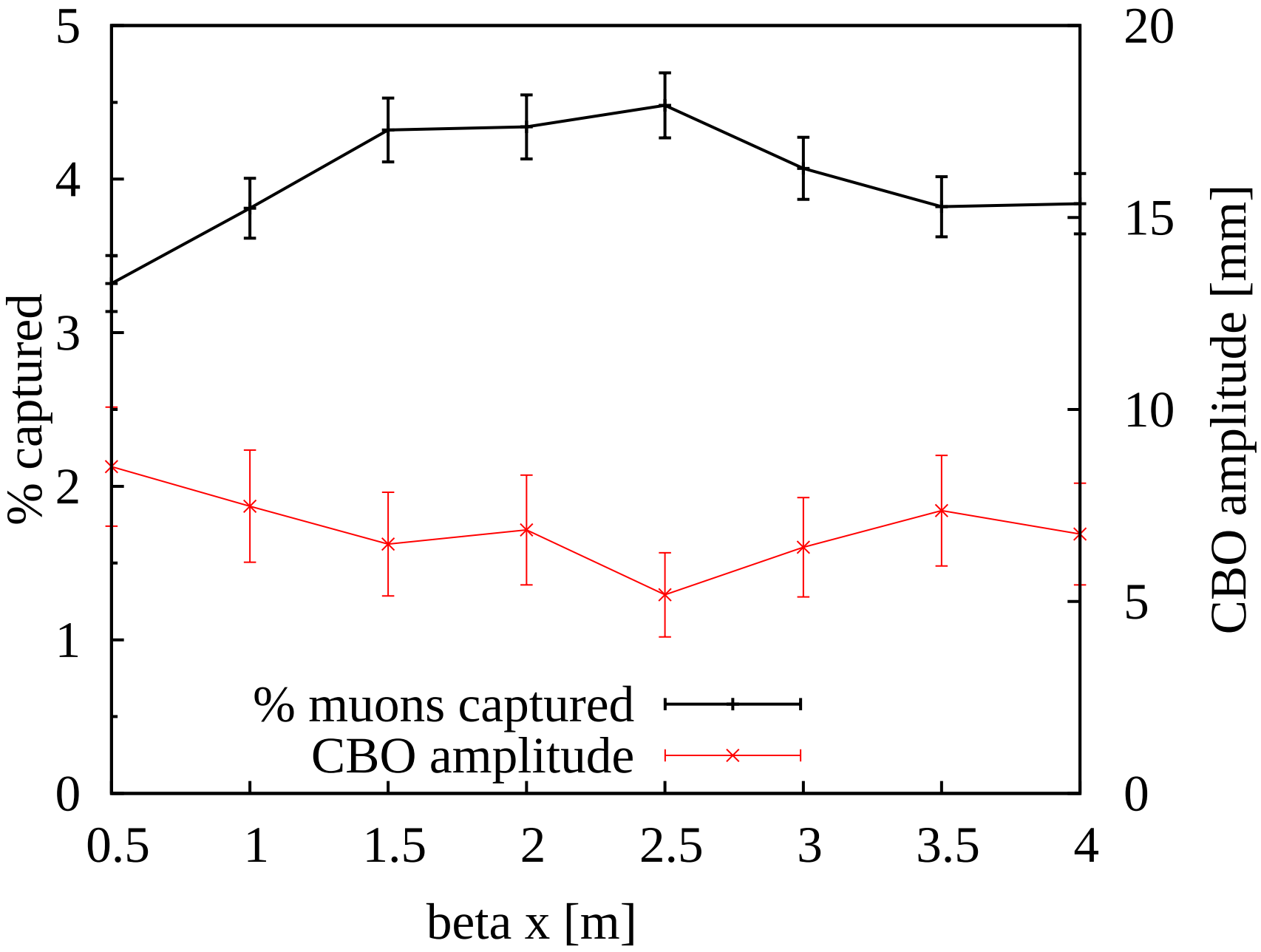
5
4
3
2
1
0
20
15
10
5
0
0.5
1
1.5
2
2.5
3
3.5
4
% captured
CBO amplitude [mm]
beta x [m]
% muons captured
CBO amplitude