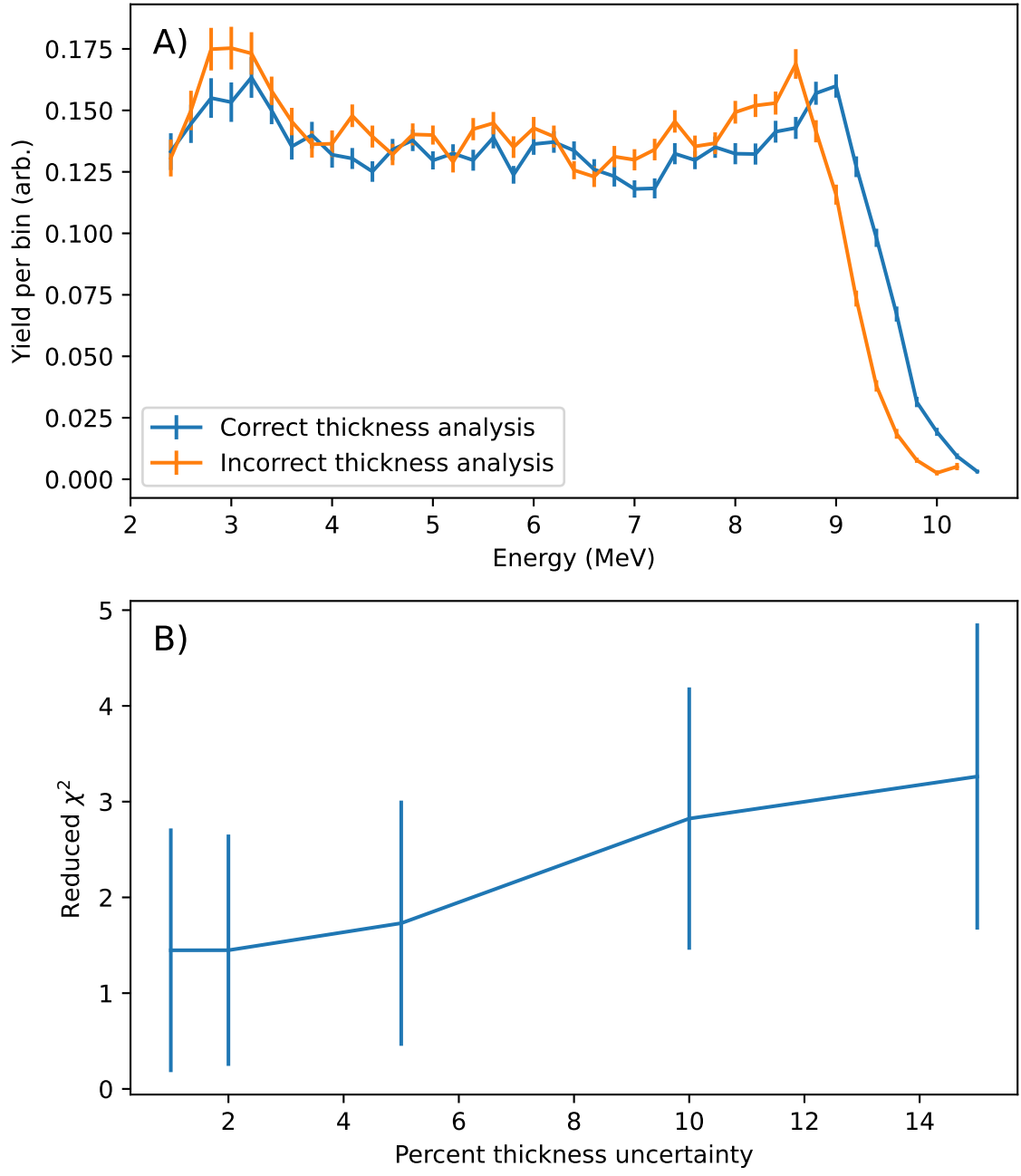
A)
Yield per bin (arb.)
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
Correct thickness analysis
Incorrect thickness analysis
2
3
4
5
6
7
8
9
10
Energy (MeV)
B)
Reduced χ^2
5
4
3
2
1
0
2
4
6
8
10
12
14
Percent thickness uncertainty