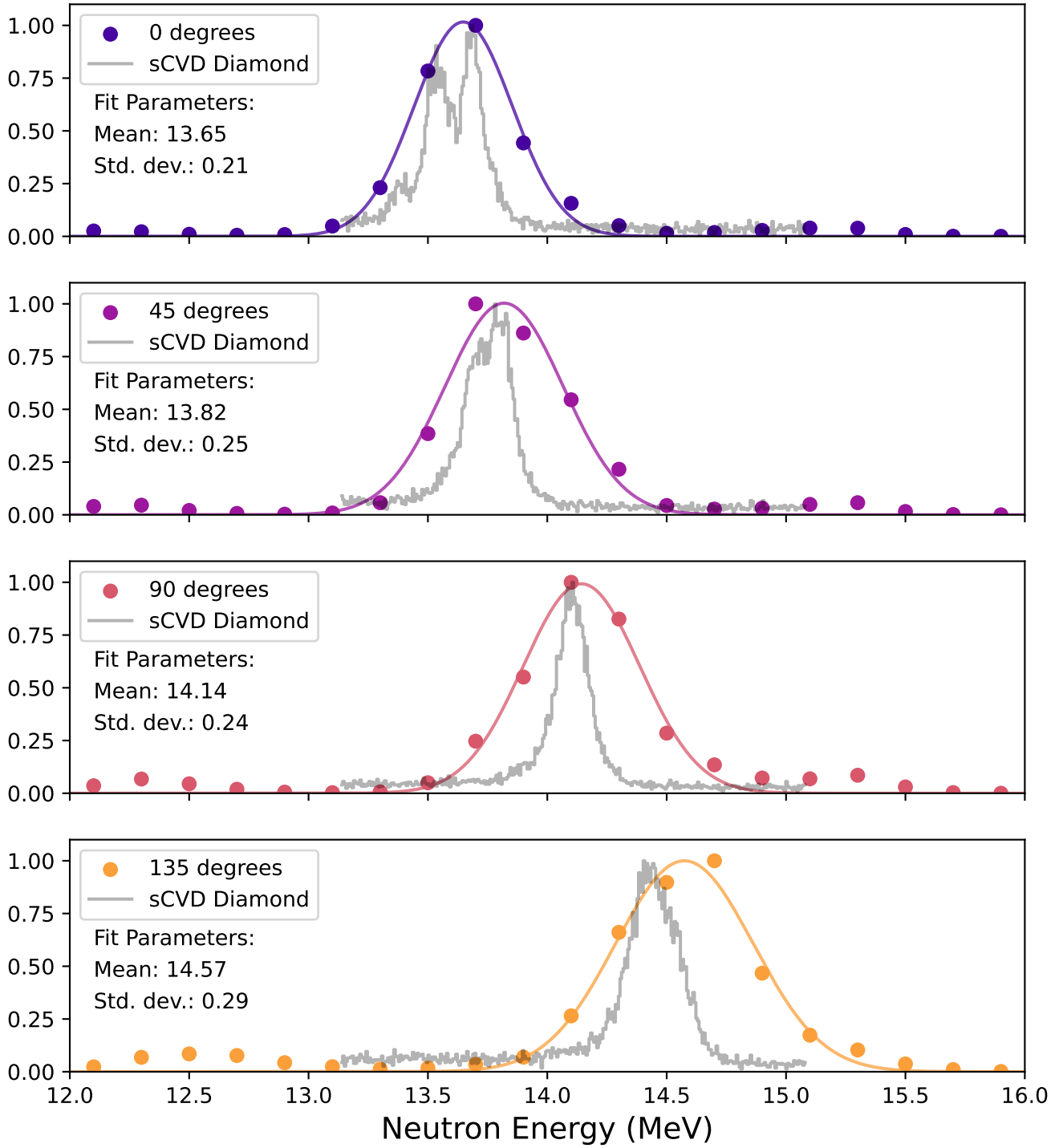
0 degrees
sCVD Diamond
Fit Parameters:
Mean: 13.65
Std. dev.: 0.21
45 degrees
sCVD Diamond
Fit Parameters:
Mean: 13.82
Std. dev.: 0.25
90 degrees
sCVD Diamond
Fit Parameters:
Mean: 14.14
Std. dev.: 0.24
135 degrees
sCVD Diamond
Fit Parameters:
Mean: 14.57
Std. dev.: 0.29
1.00
0.75
0.50
0.25
0.00
12.0
12.5
13.0
13.5
14.0
14.5
15.0
15.5
16.0
Neutron Energy (MeV)