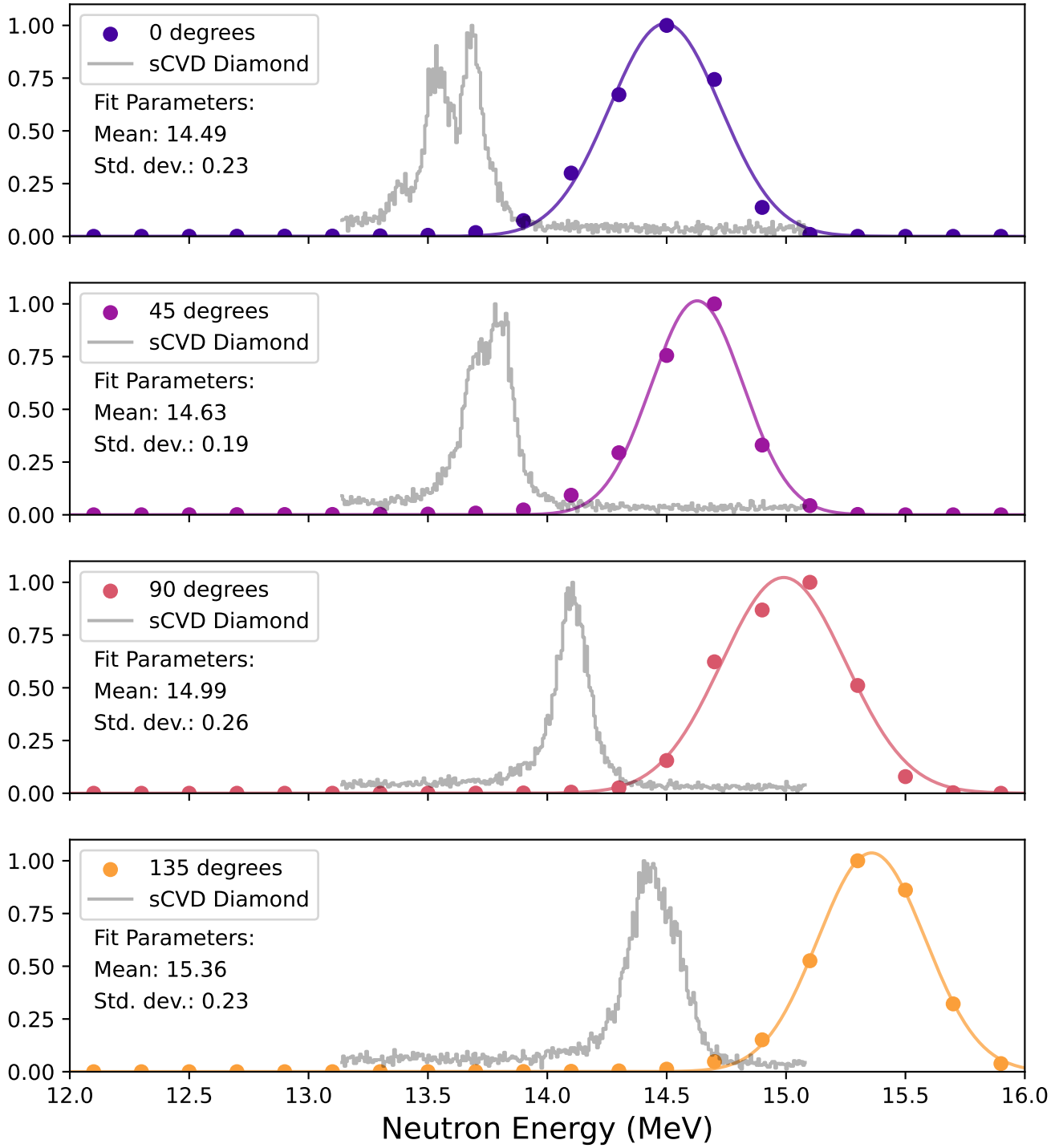
0 degrees
sCVD Diamond
Fit Parameters:
Mean: 14.49
Std. dev.: 0.23
45 degrees
sCVD Diamond
Fit Parameters:
Mean: 14.63
Std. dev.: 0.19
90 degrees
sCVD Diamond
Fit Parameters:
Mean: 14.99
Std. dev.: 0.26
135 degrees
sCVD Diamond
Fit Parameters:
Mean: 15.36
Std. dev.: 0.23
0.00
0.25
0.50
0.75
1.00
12.0
12.5
13.0
13.5
14.0
14.5
15.0
15.5
16.0
Neutron Energy (MeV)