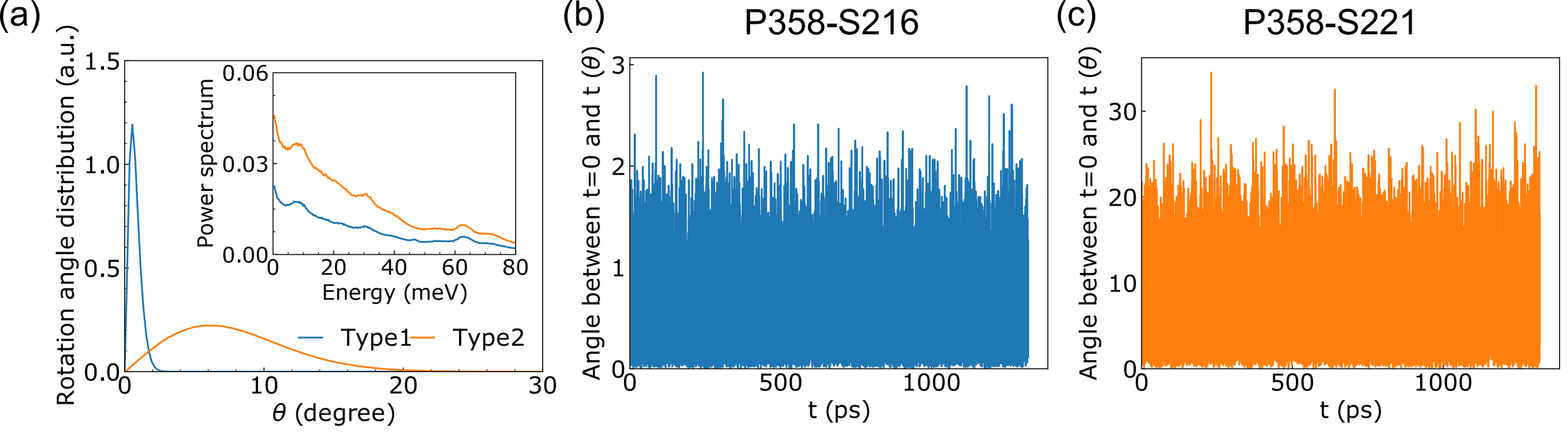
(a)
Rotation angle distribution (a.u.)
1.5
1.0
0.5
0.0
0
10
20
30
θ (degree)
Power spectrum
0.06
0.03
0.00
0
20
40
60
80
Energy (meV)
Type1
Type2
(b)
P358-S216
Angle between t=0 and t (θ)
3
2
1
0
0
500
1000
t (ps)
(c)
P358-S221
Angle between t=0 and t (θ)
30
20
10
0
0
500
1000
t (ps)