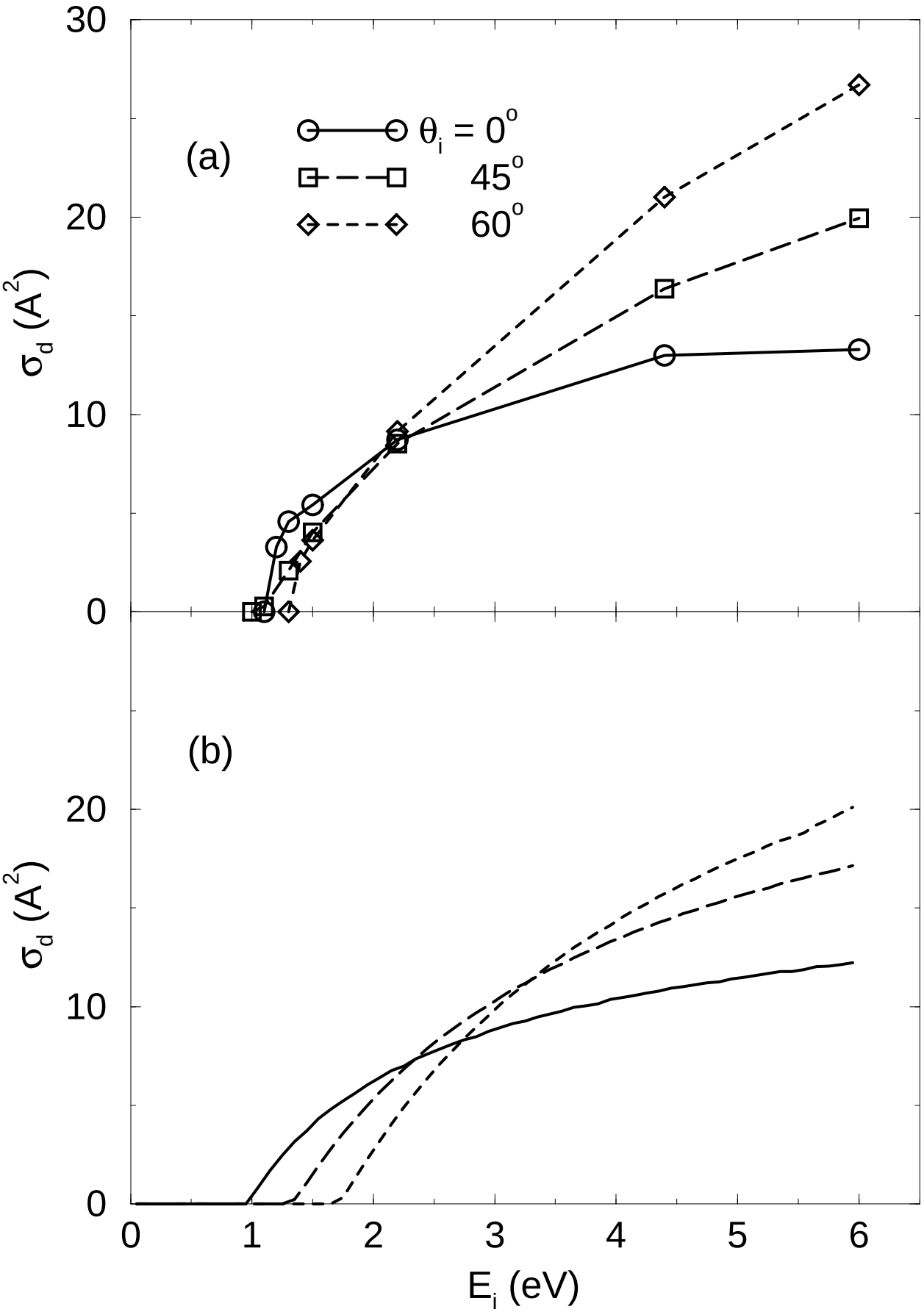
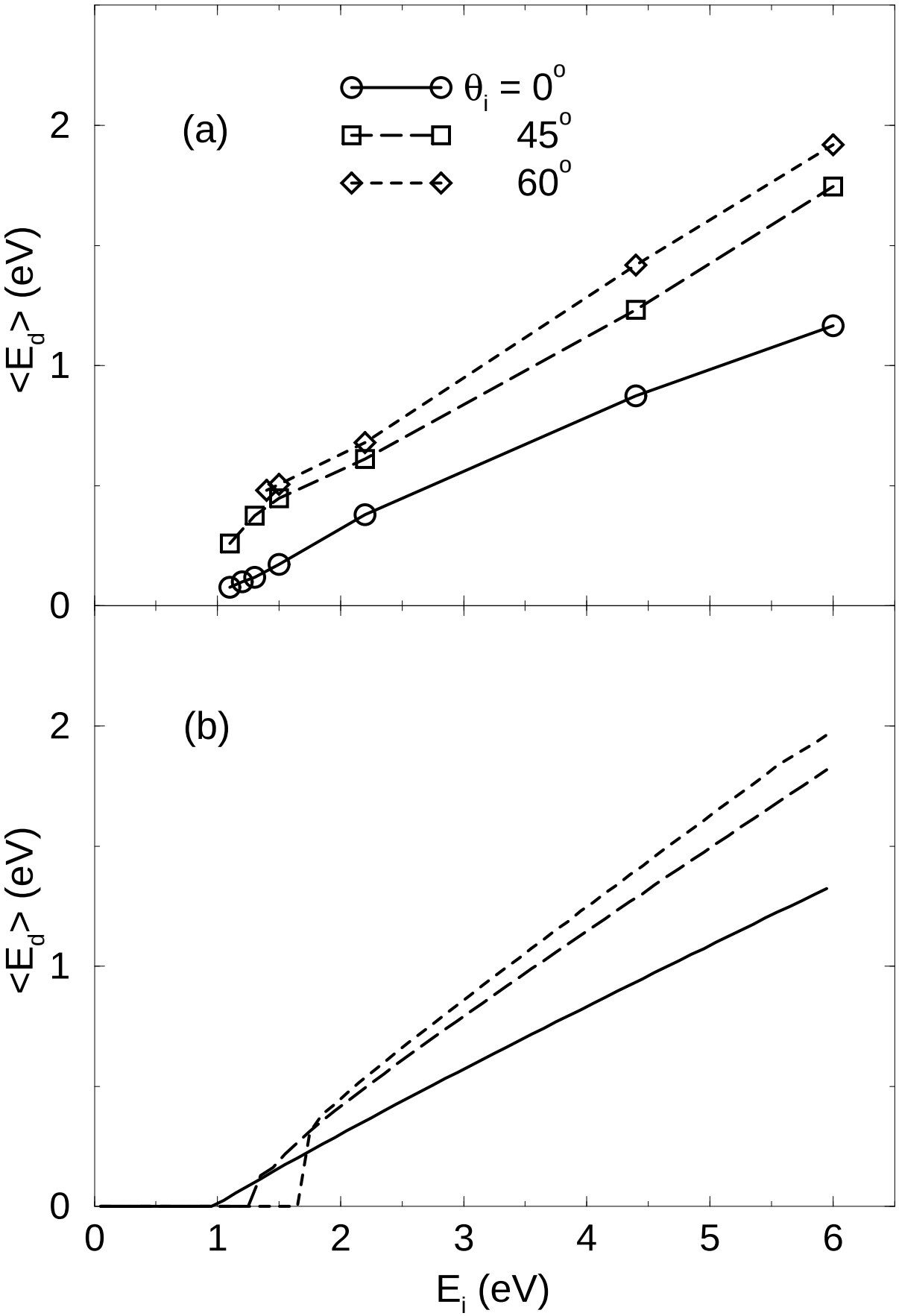
Fig. 1



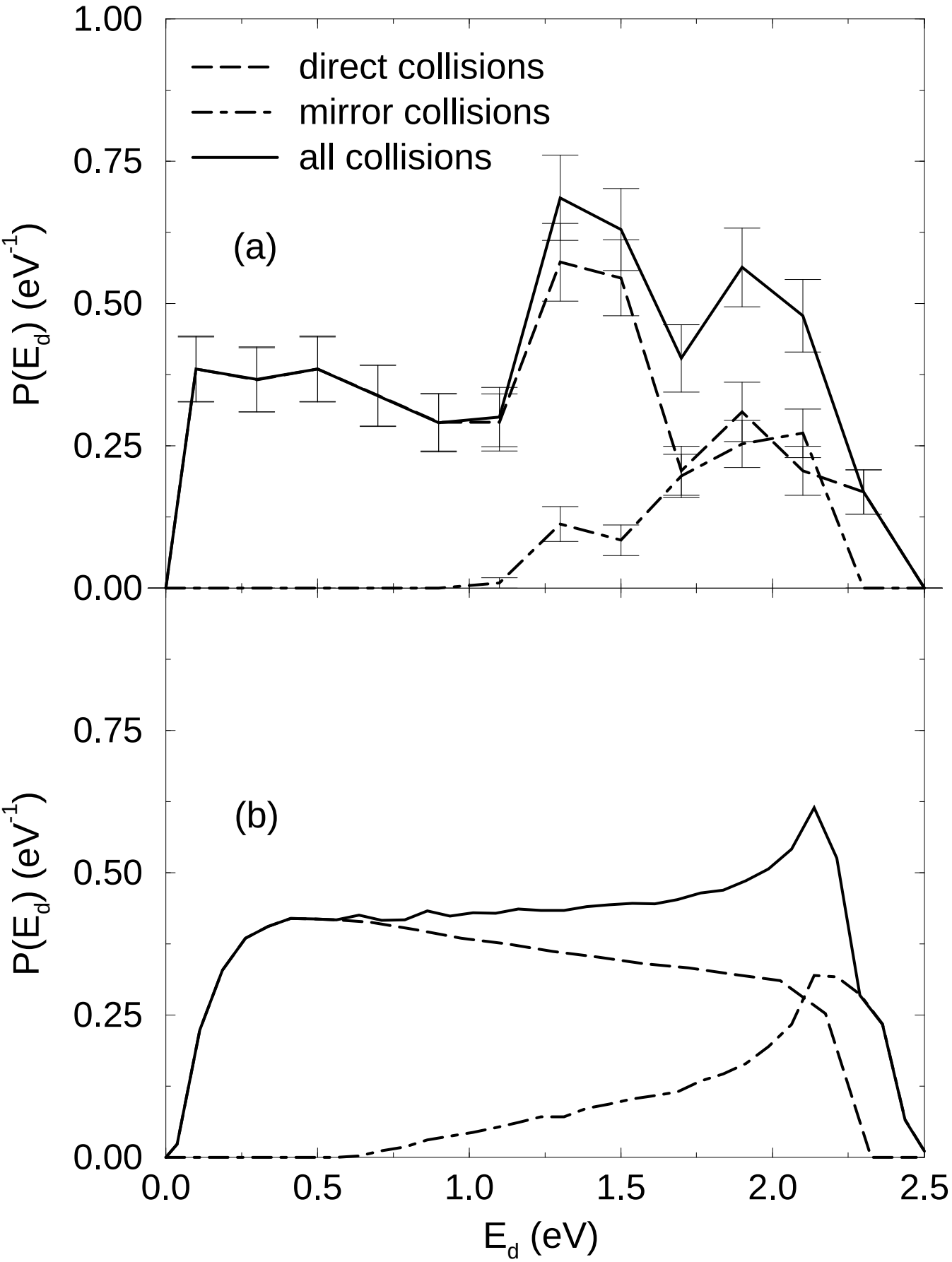
desisio.xmgr

Fig. 2



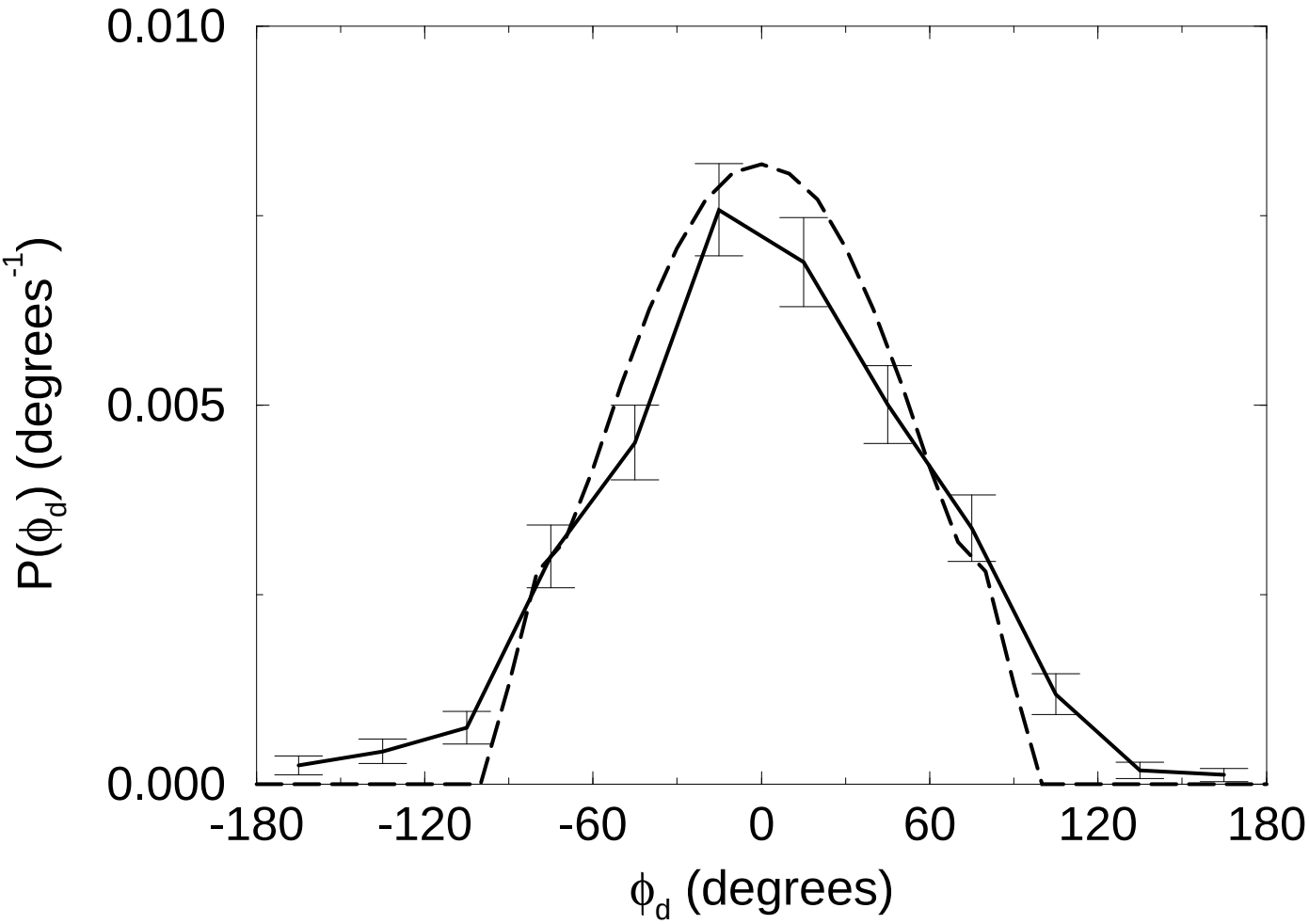
edaviso.xmgr

Fig. 3



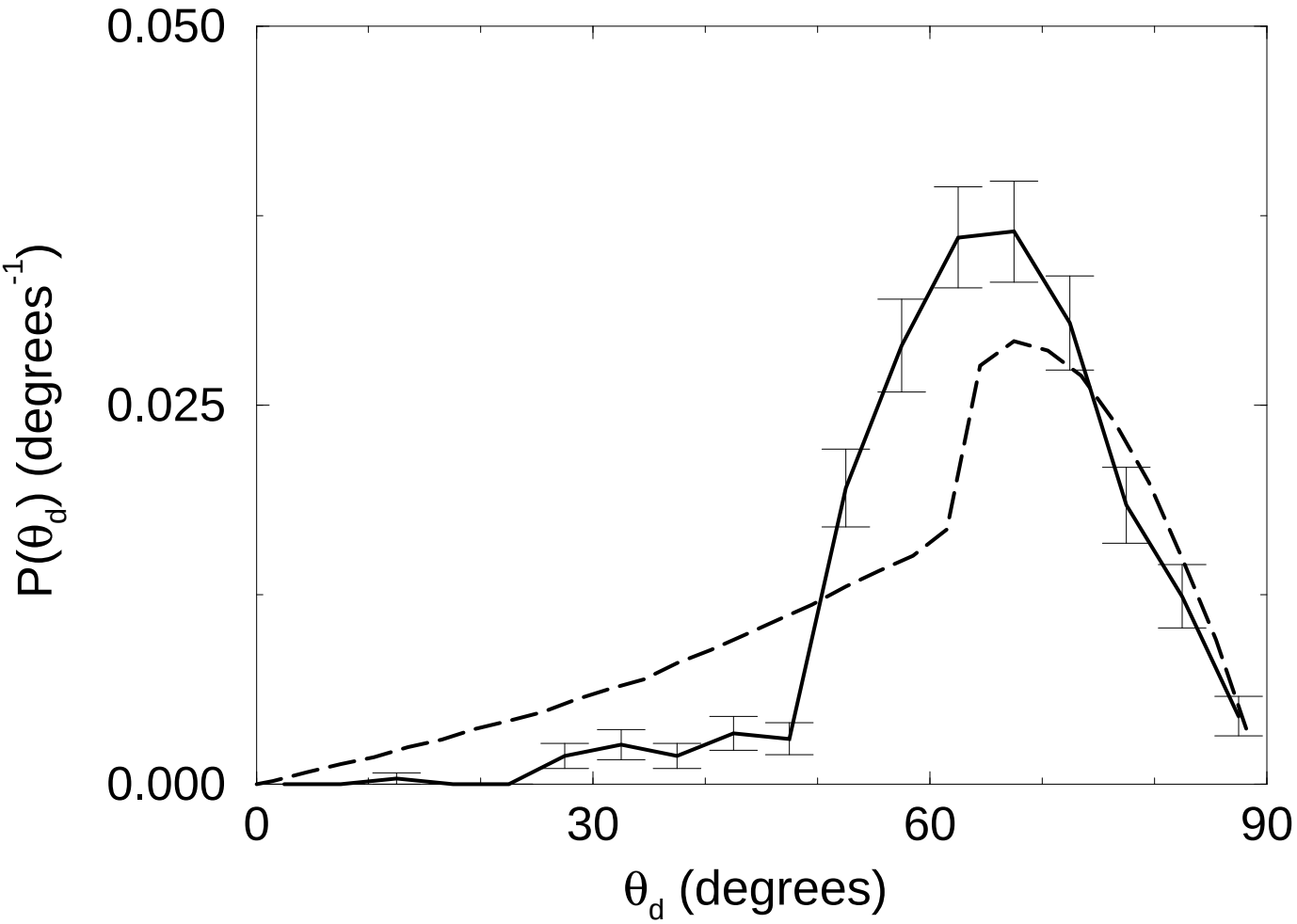
ediso.xmgr

Fig. 4



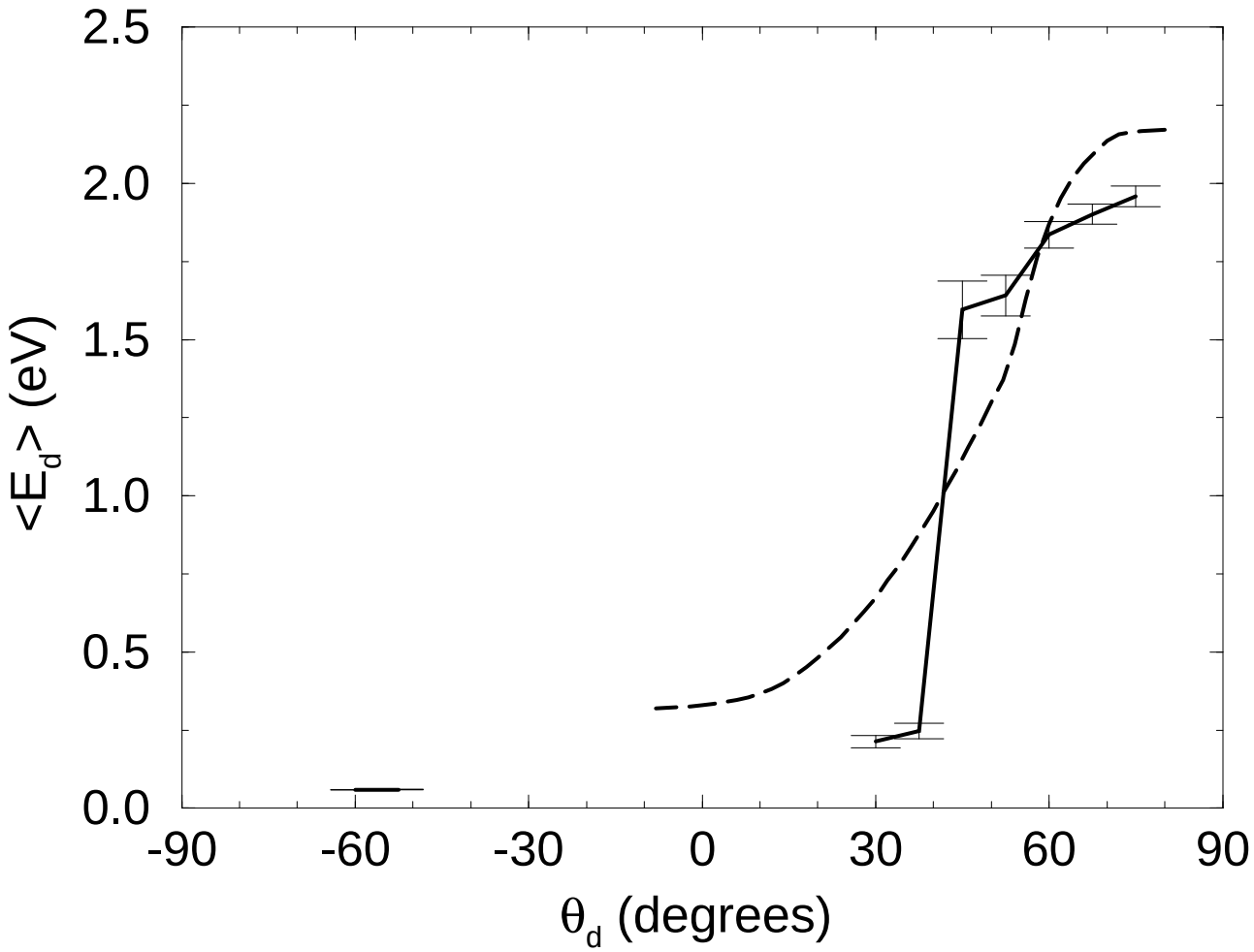
isoazi.xmgr

Fig. 5



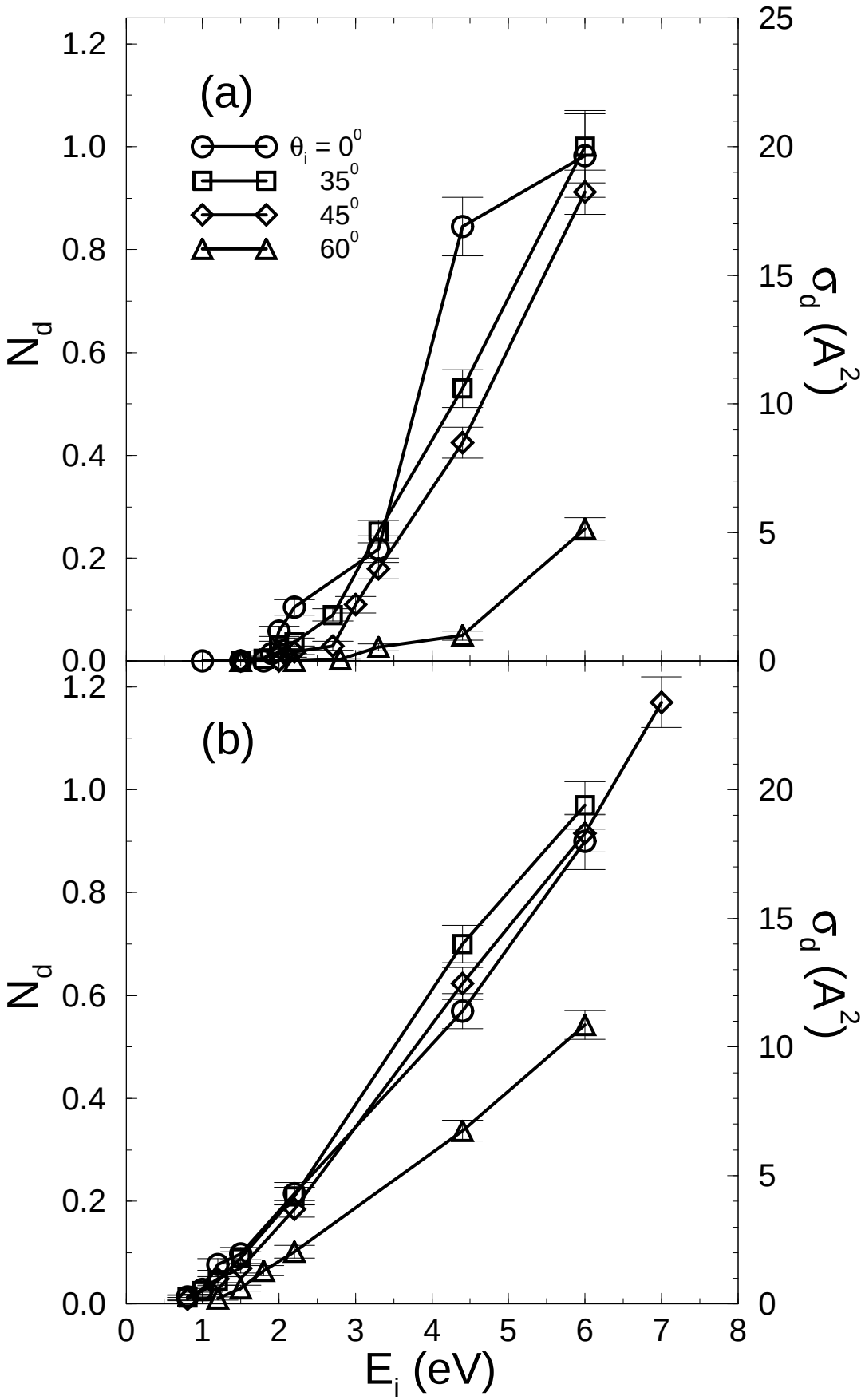
isopolar.xmgr

Fig. 6



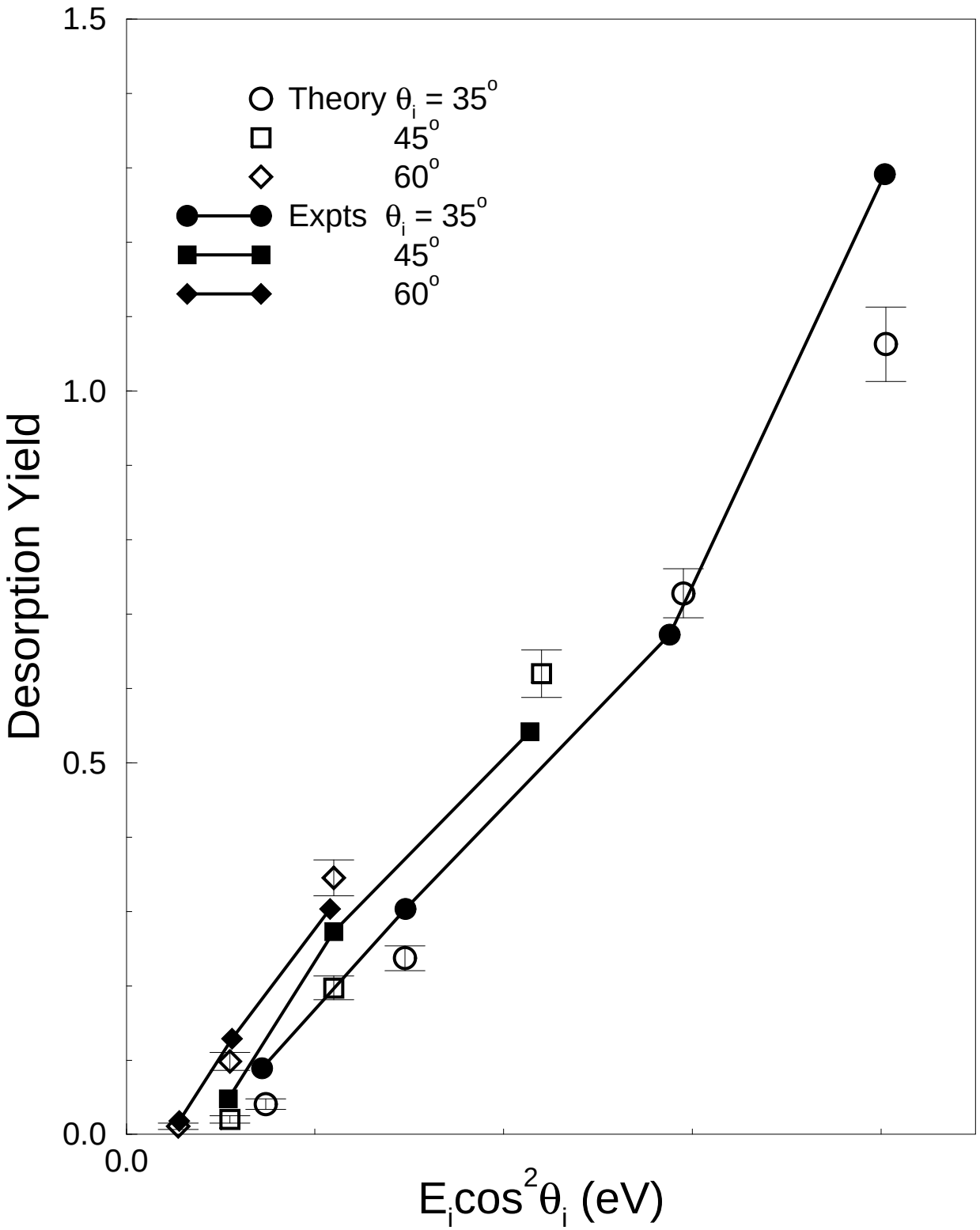
isoedpol.xmgr

Fig. 7



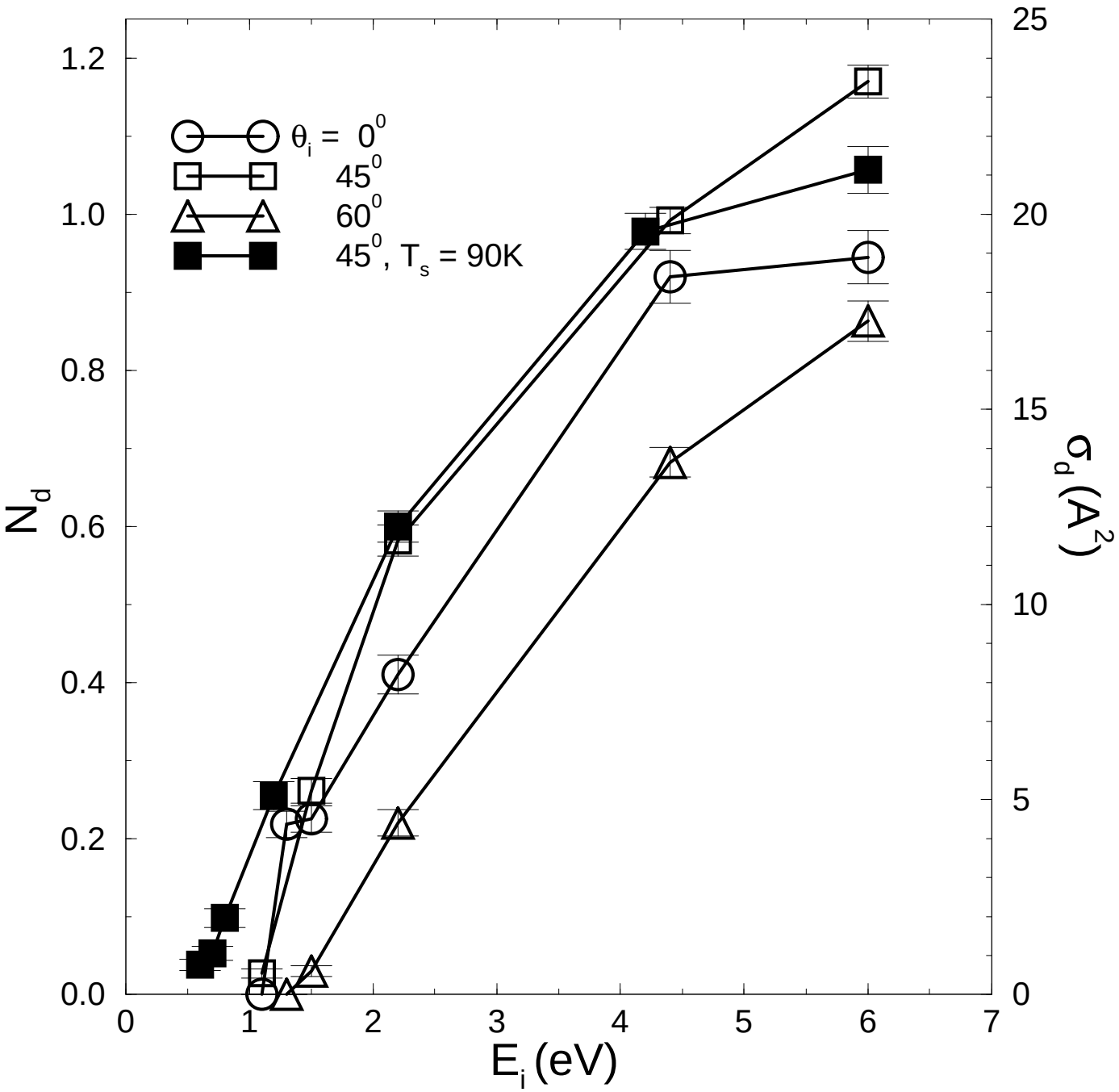
1/8/96 destemp.xmgr

Fig. 8



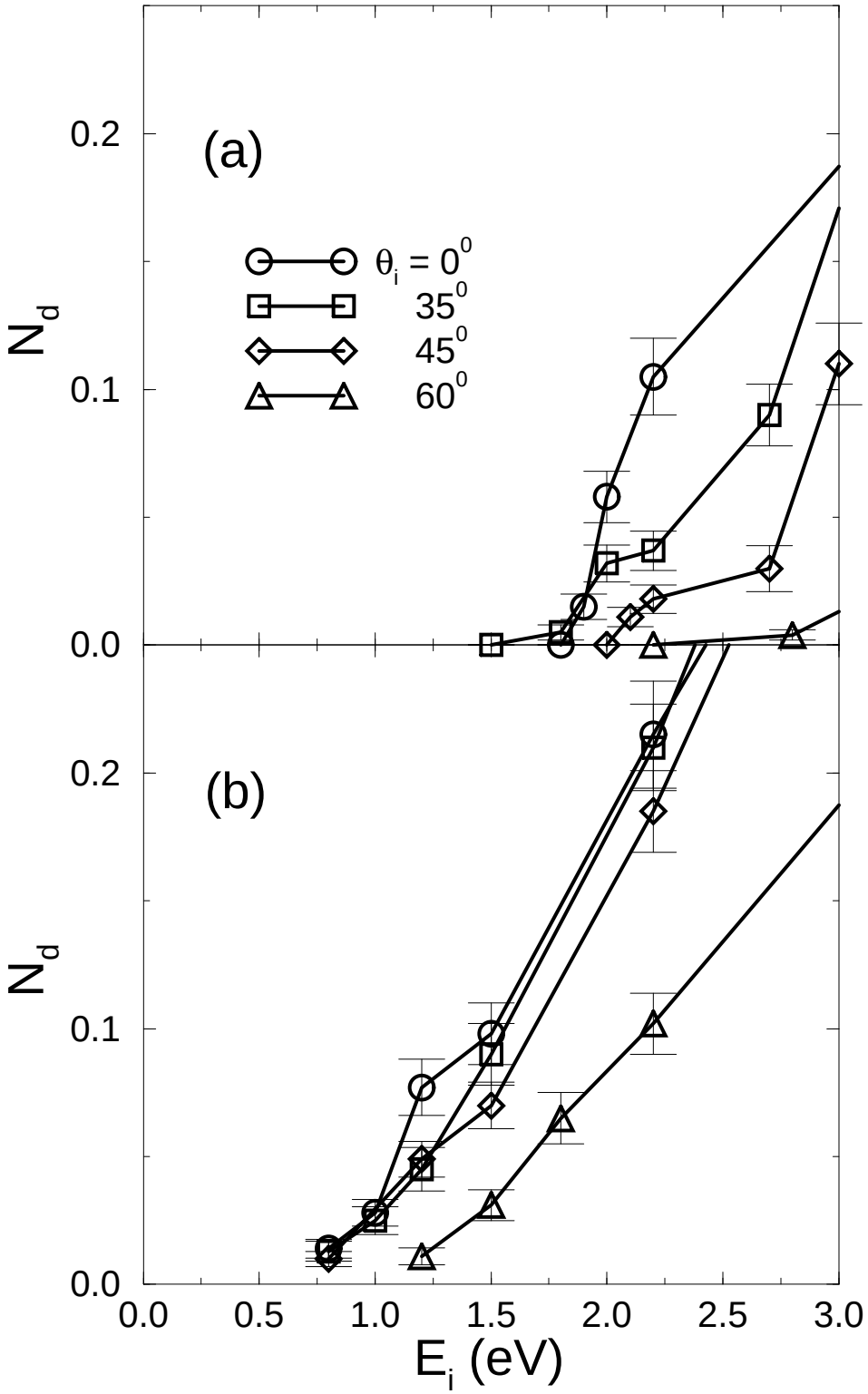
desytheoryexp.xmgr

Fig. 9



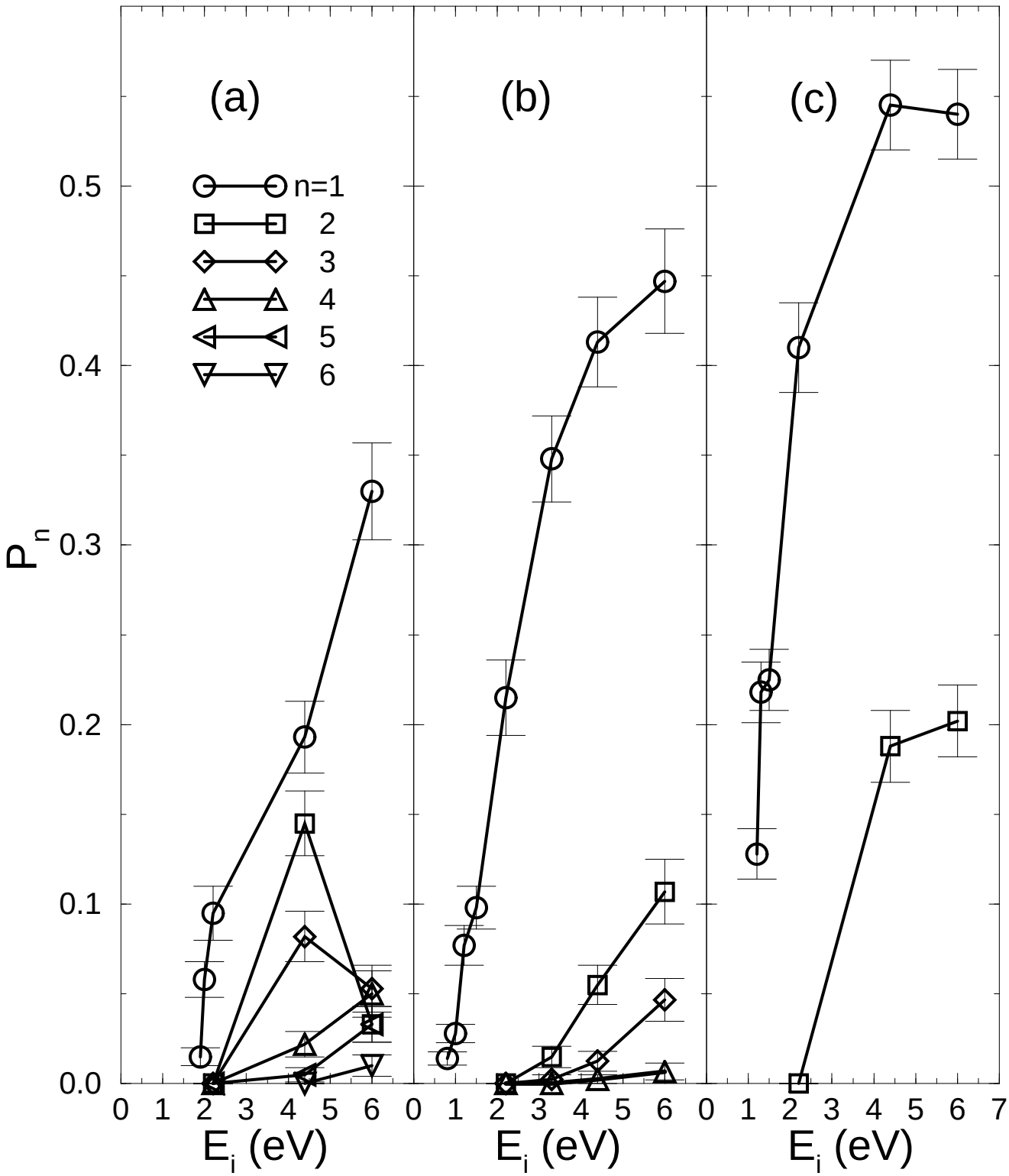
deszn.xmgr

Fig. 10



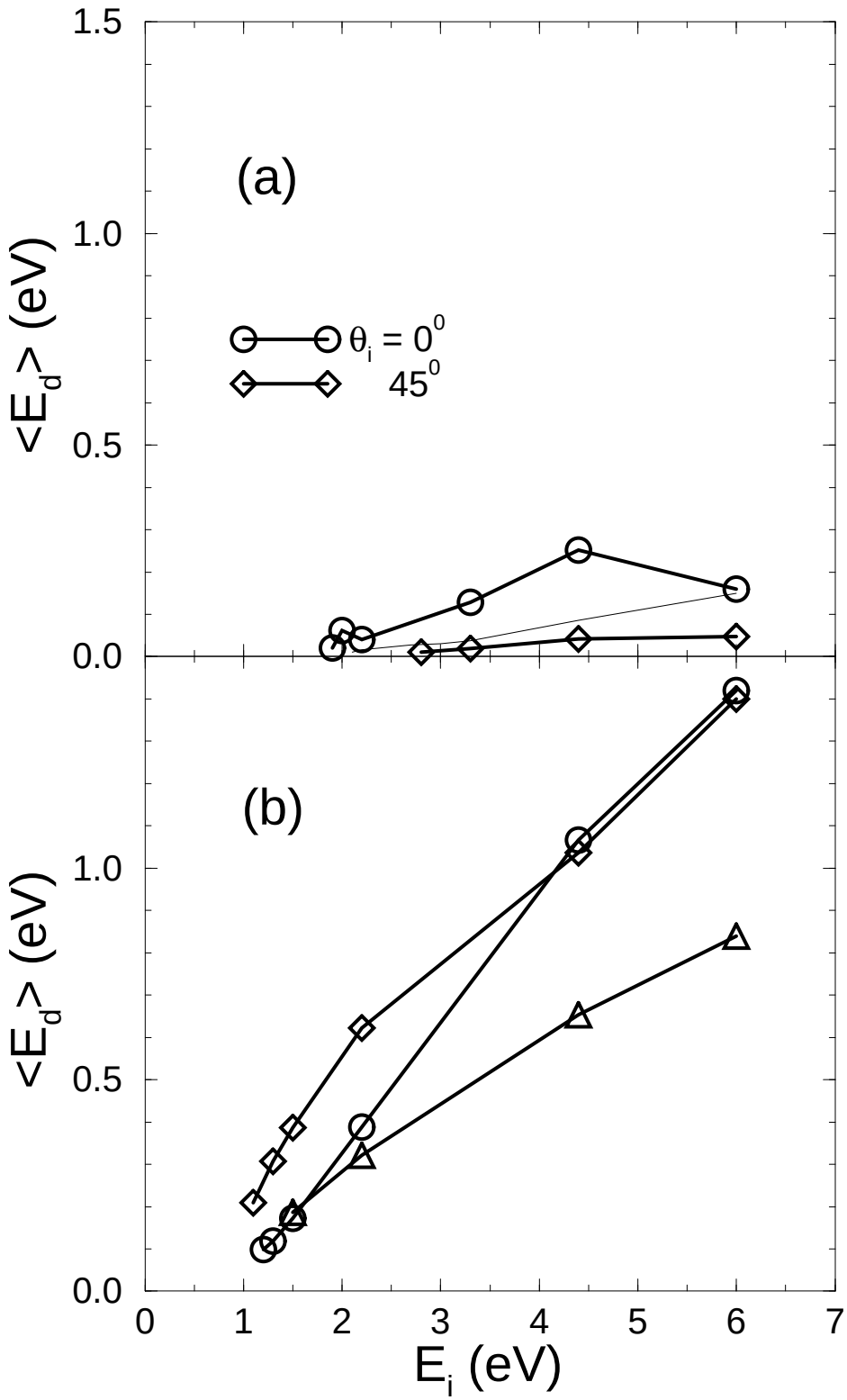
threshold.xmgr

Fig. 11



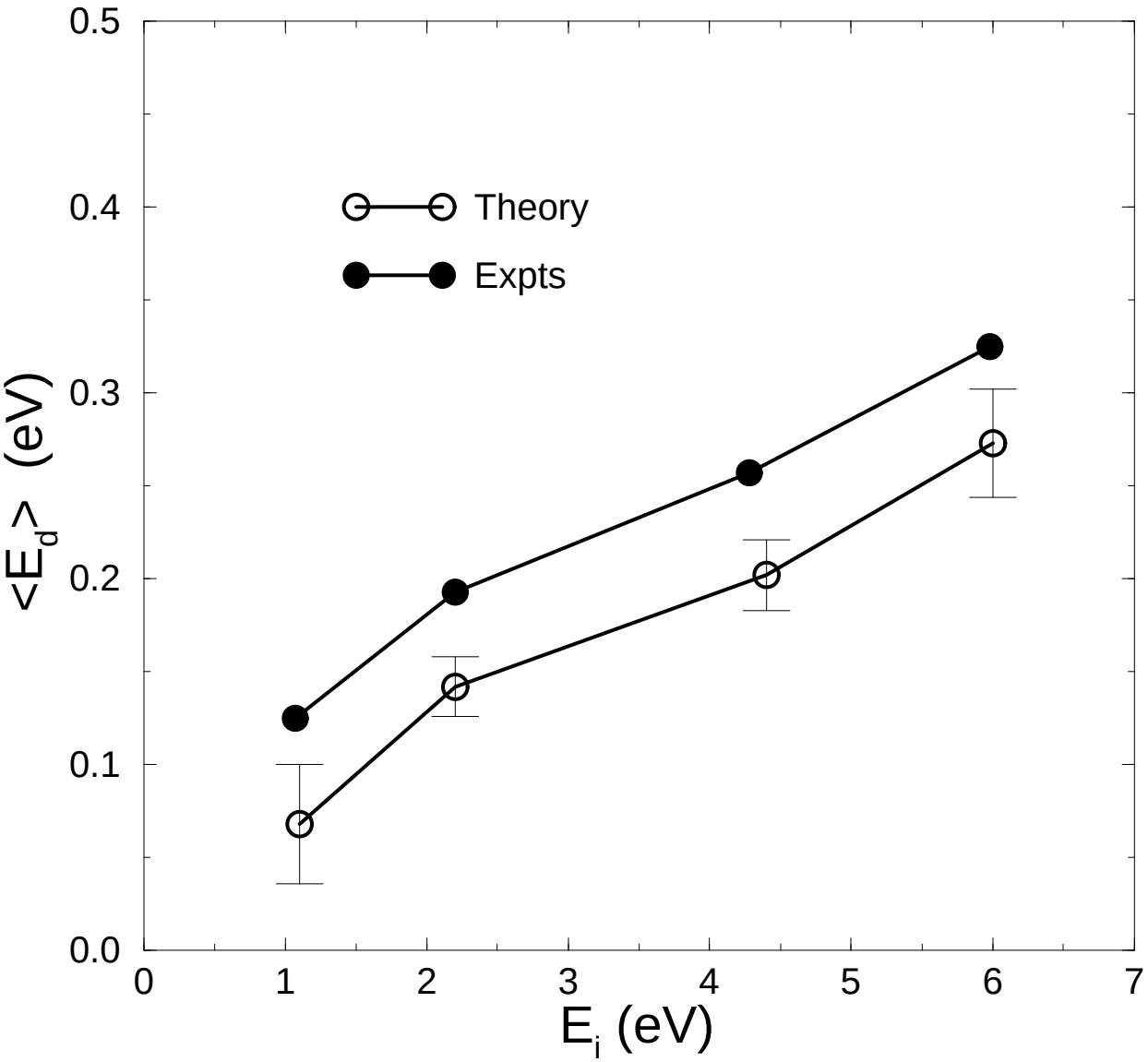
pmulti.xmgr

Fig. 12



eadf.xmgr

Fig. 13



eavexptheory.xmgr

Fig. 14

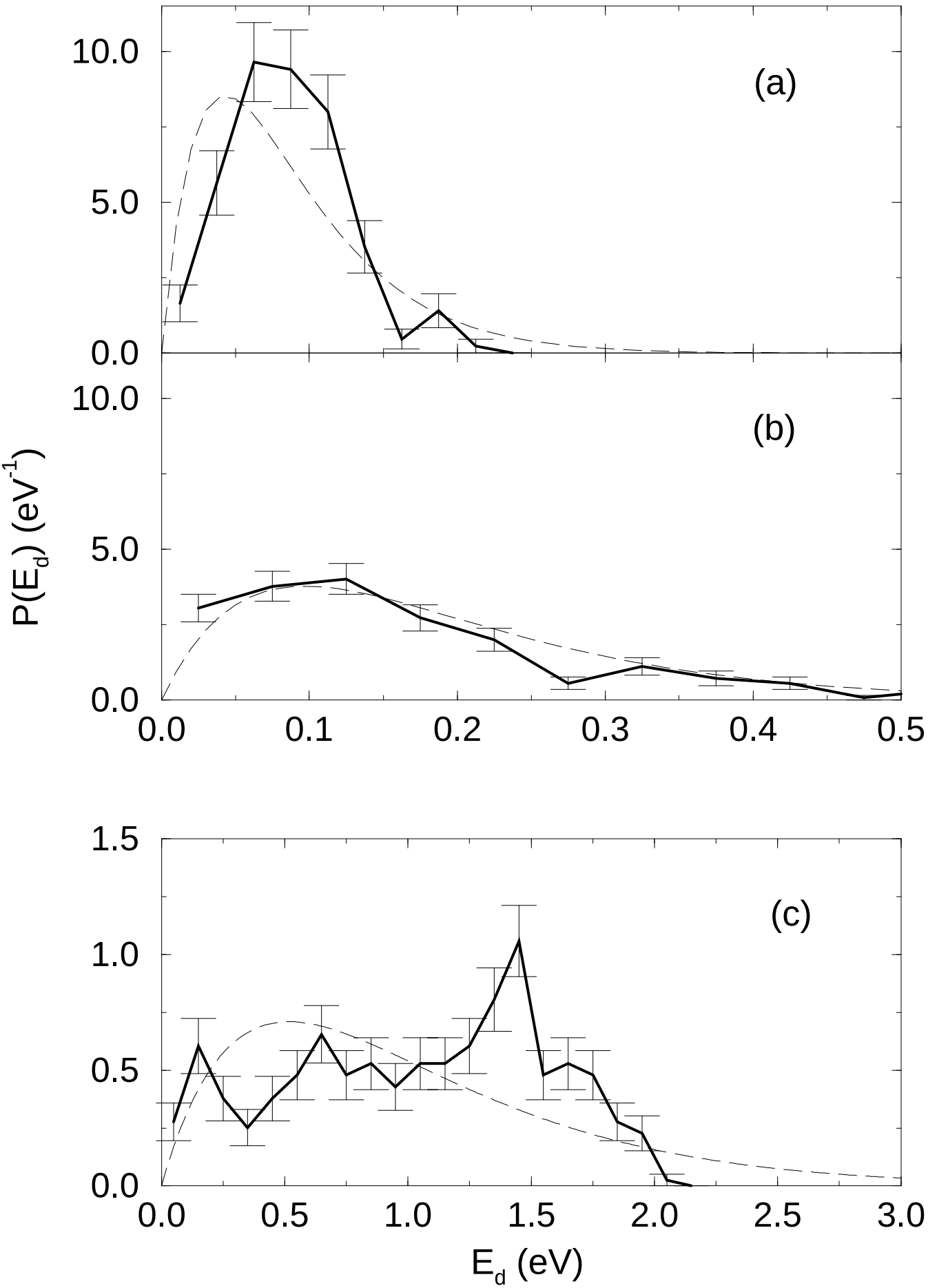
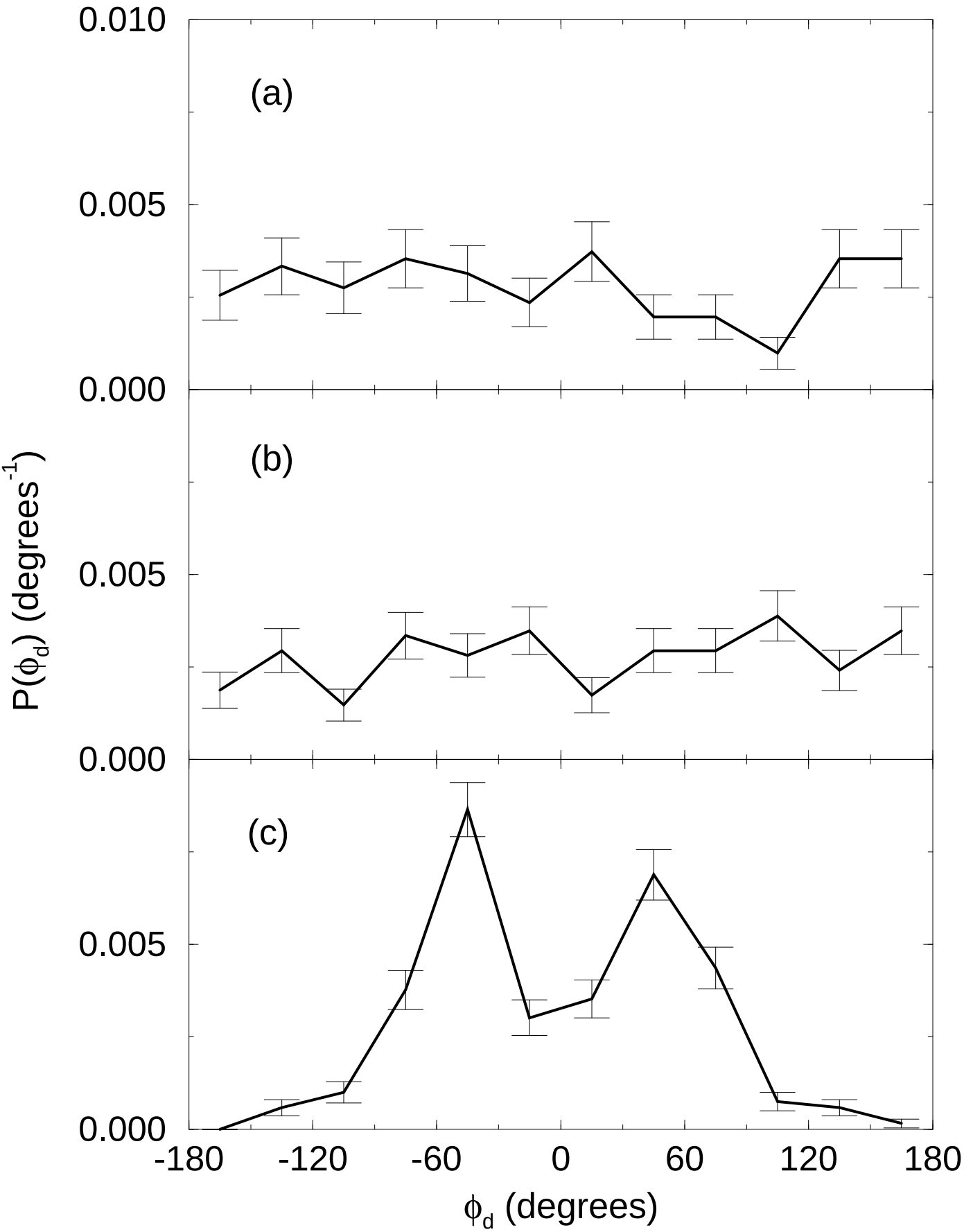
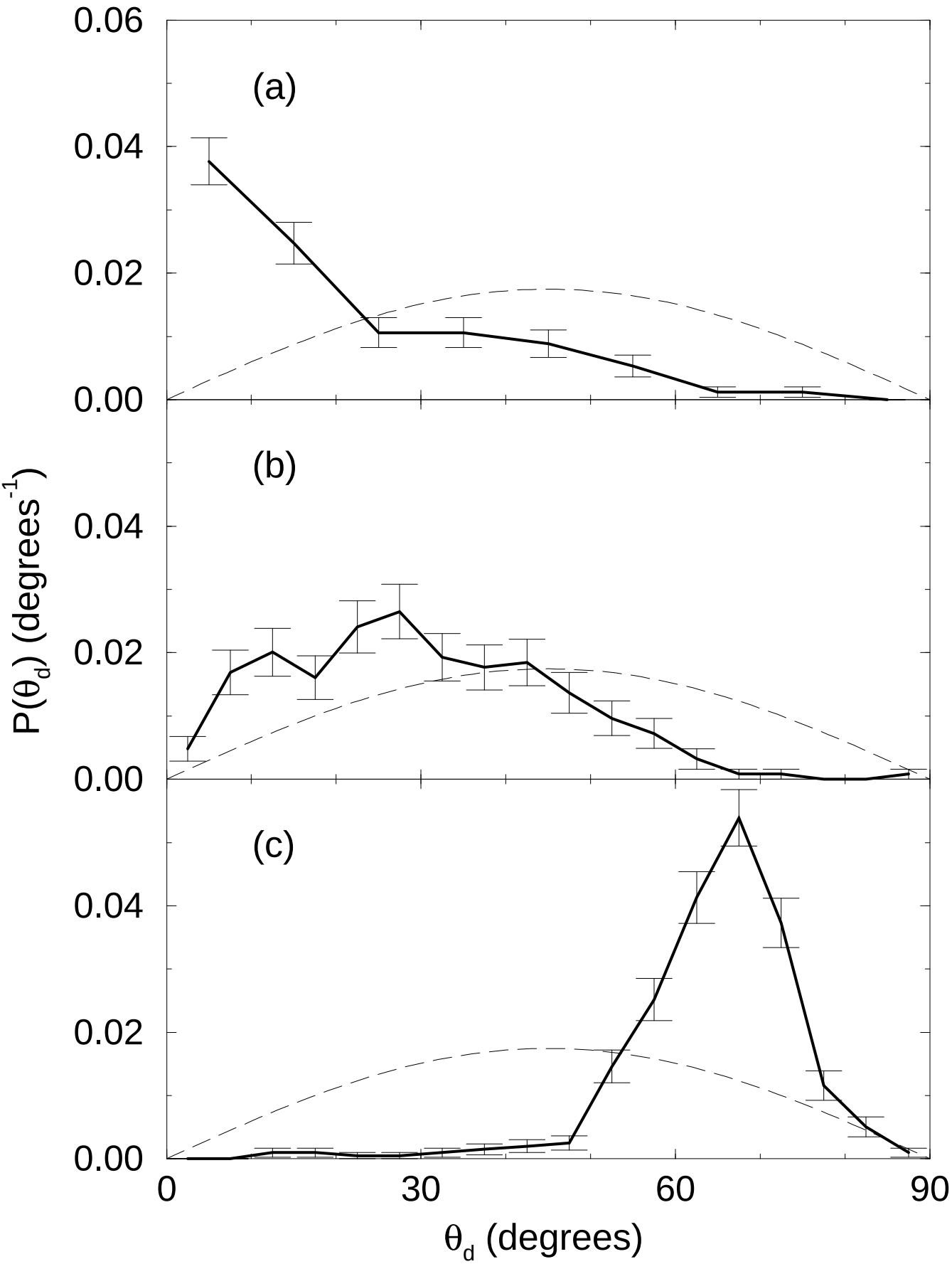

(a)
(b)
(c)
10.0
5.0
0.0
1.5
1.0
0.5
0.1
0.2
0.3
0.4
0.5
2.0
2.5
3.0
P(E_d) (eV^-1)
E_d (eV)
edsni.xmgr

Fig. 15



azdsni.xmgr

Fig. 16



poldsni.xmgr

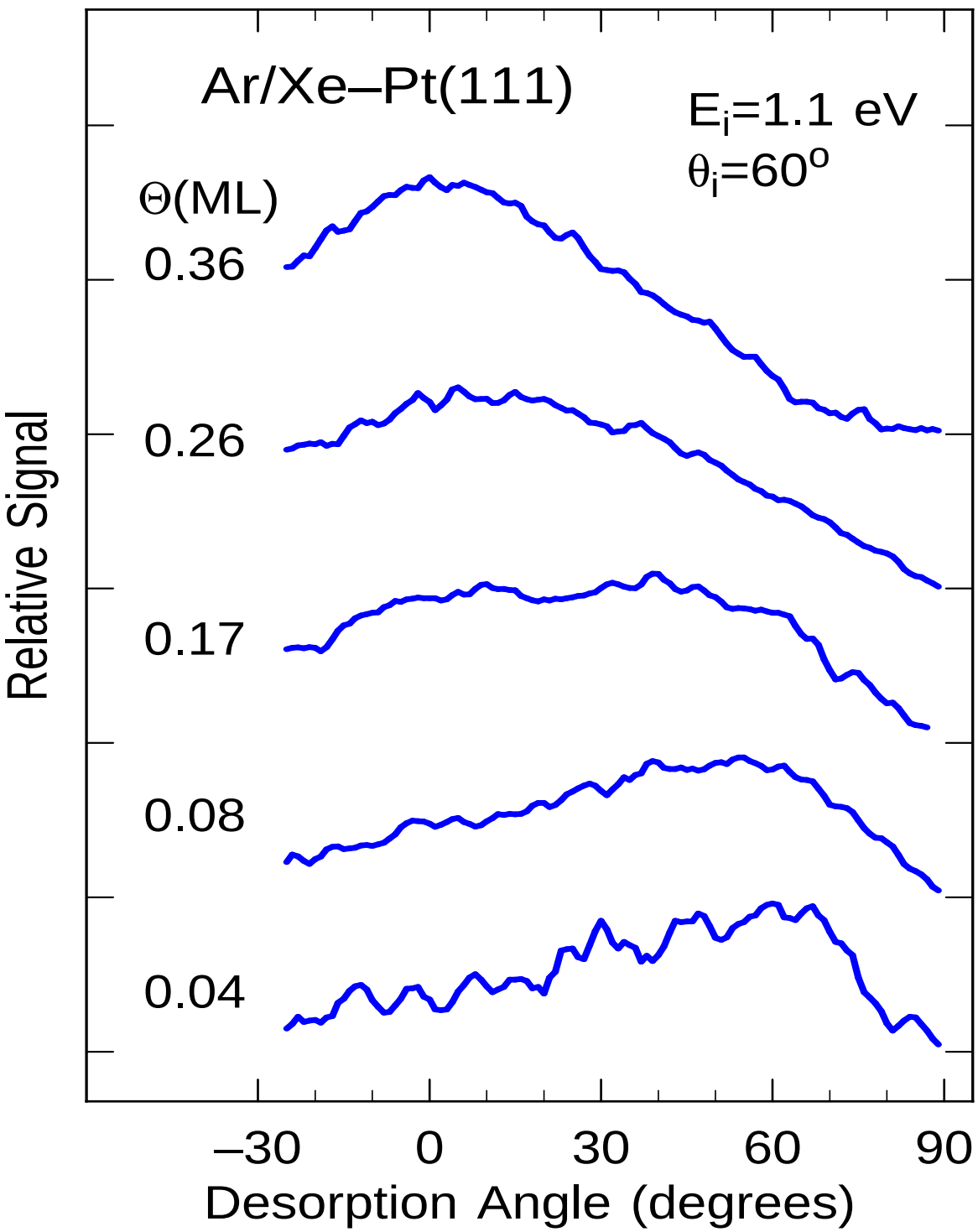
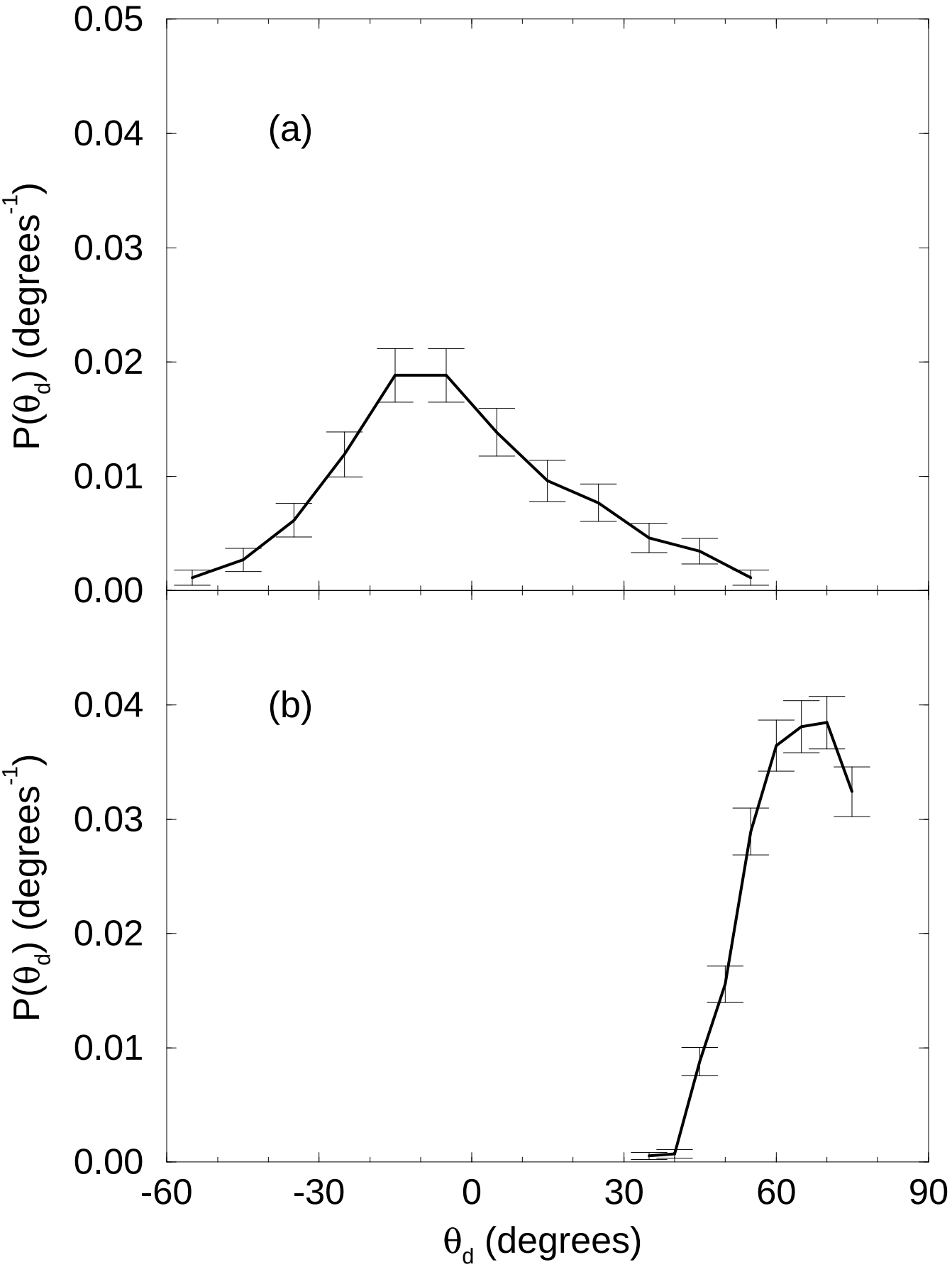
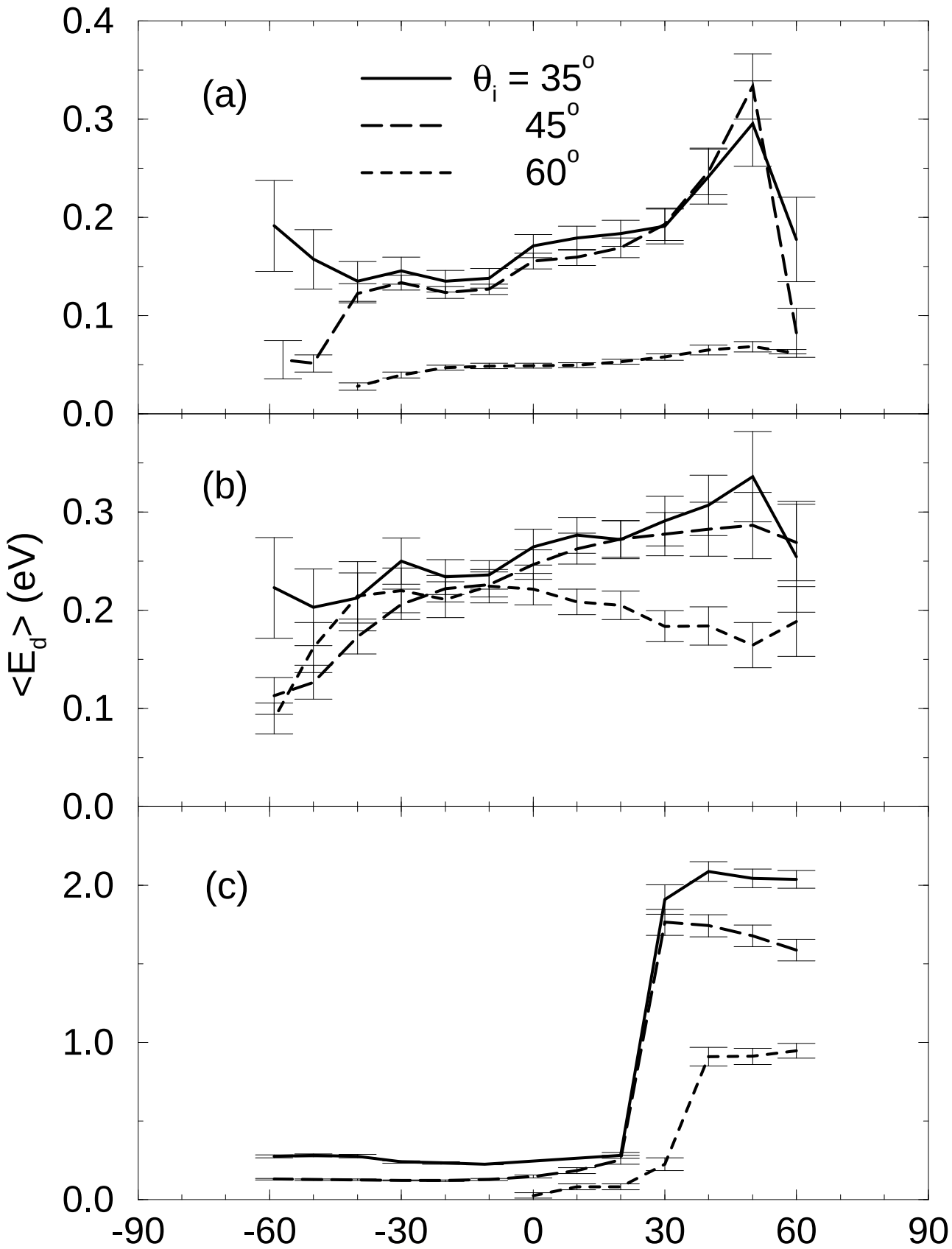

Ar/Xe–Pt(111)
E$_i$=1.1 eV
θ$_i$=60°
Θ(ML)
0.36
0.26
0.17
0.08
0.04
Relative Signal
–30
0
30
60
90
Desorption Angle (degrees)

Fig. 18



dadcov.xmgr

Fig. 19



epadsni.xmgr

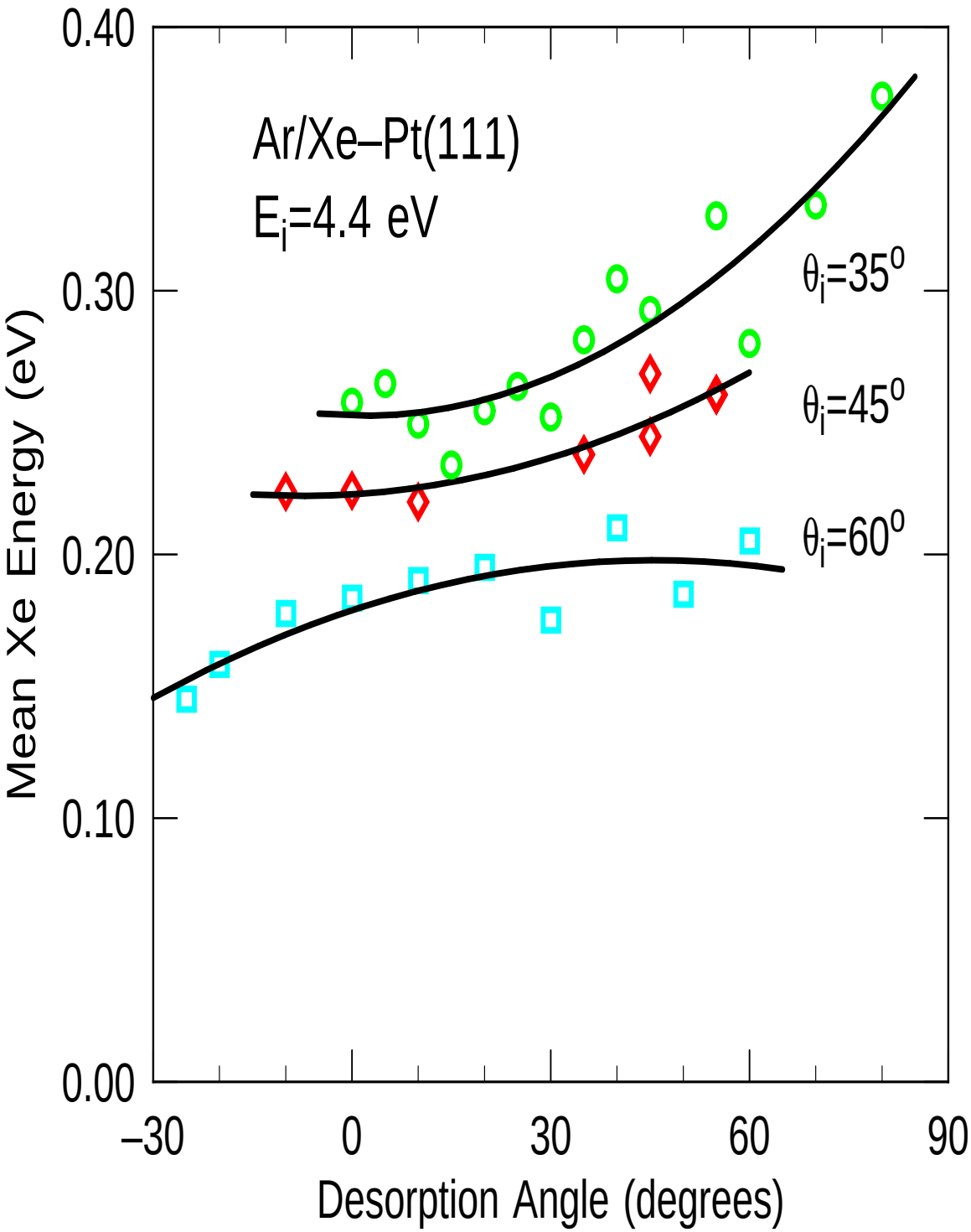
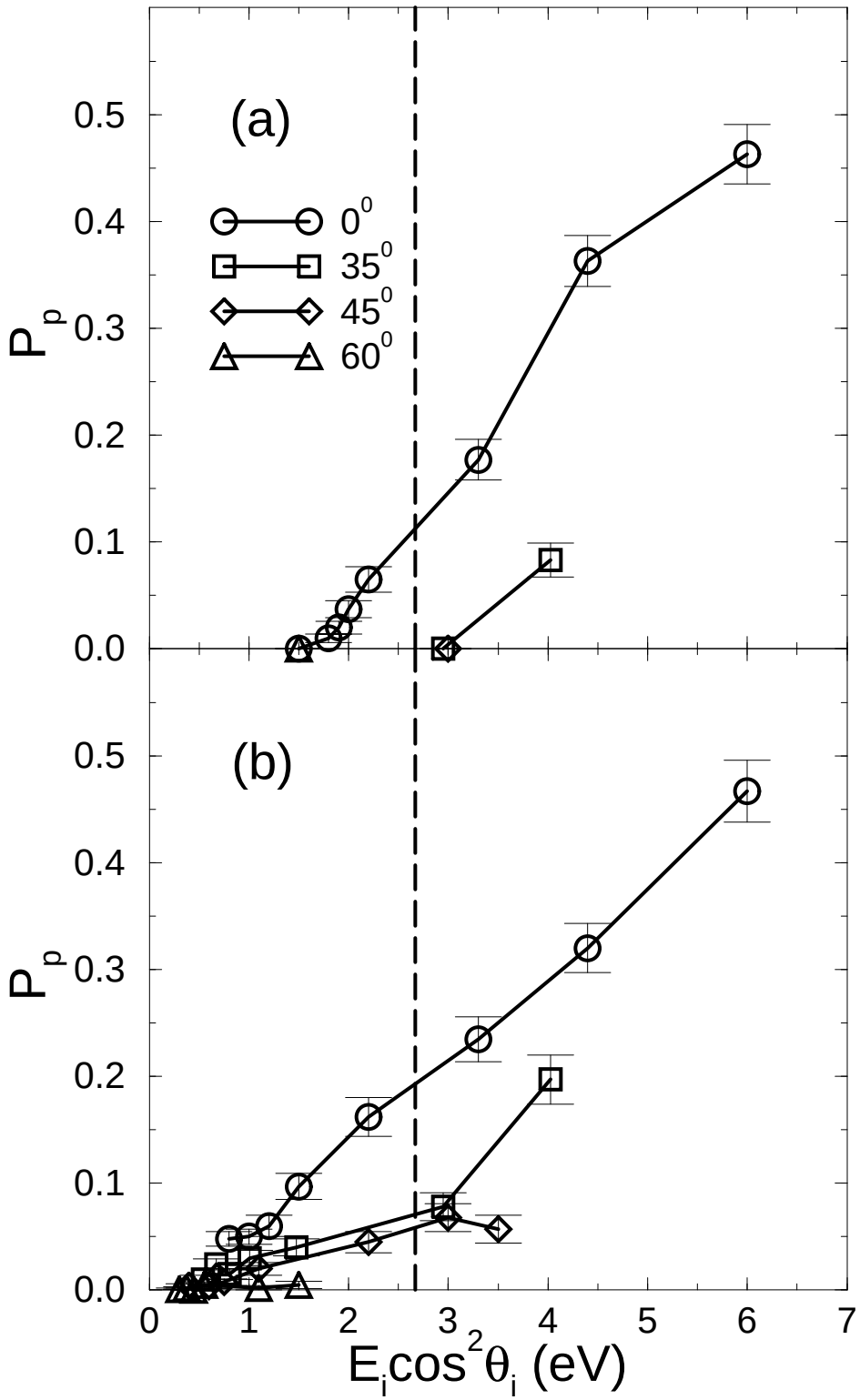

Ar/Xe–Pt(111)
E_i=4.4 eV
θ_i=35°
θ_i=45°
θ_i=60°
Mean Xe Energy (eV)
0.40
0.30
0.20
0.10
0.00
–30
0
30
60
90
Desorption Angle (degrees)

Fig. 21



ppen.xmgr