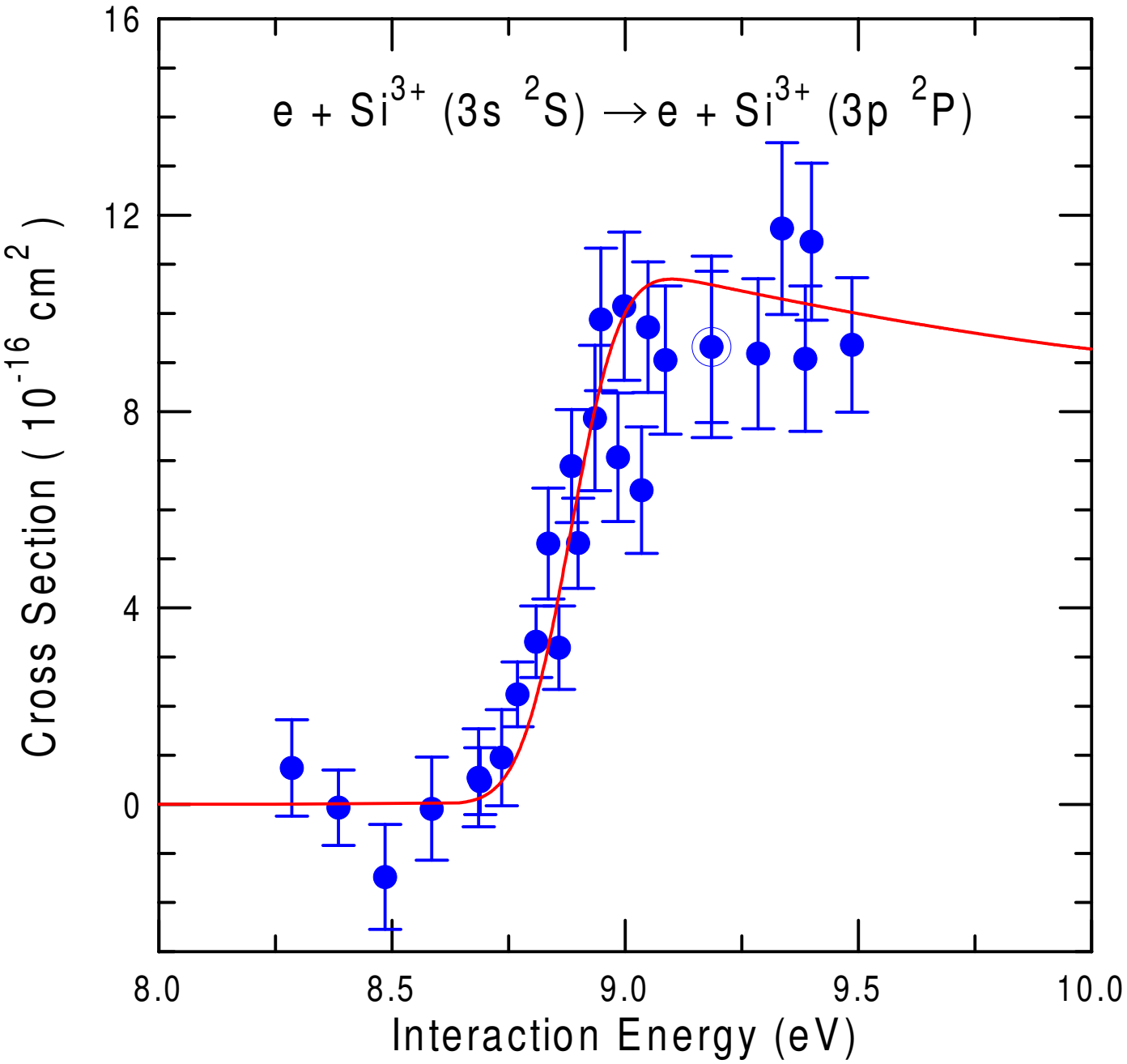
e + Si3+ (3s 2S) → e + Si3+ (3p 2P)
Cross Section (10-16 cm2)
Interaction Energy (eV)
16
12
8
4
0
8.0
8.5
9.0
9.5
10.0