

Fig. 3.1

# STM-image of Xe (and H<sub>2</sub>O) on Pt(111)

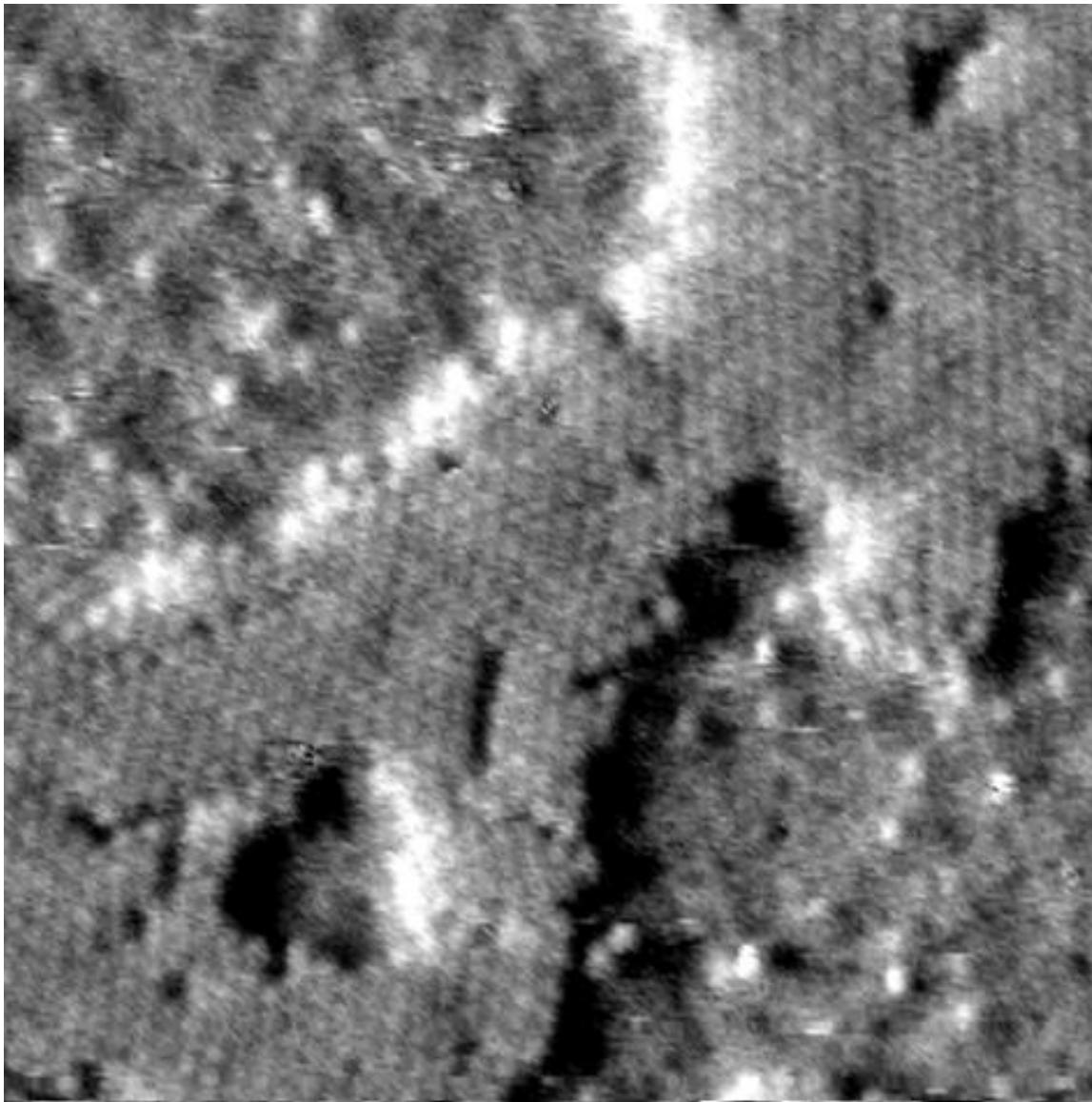


Fig. 3.2

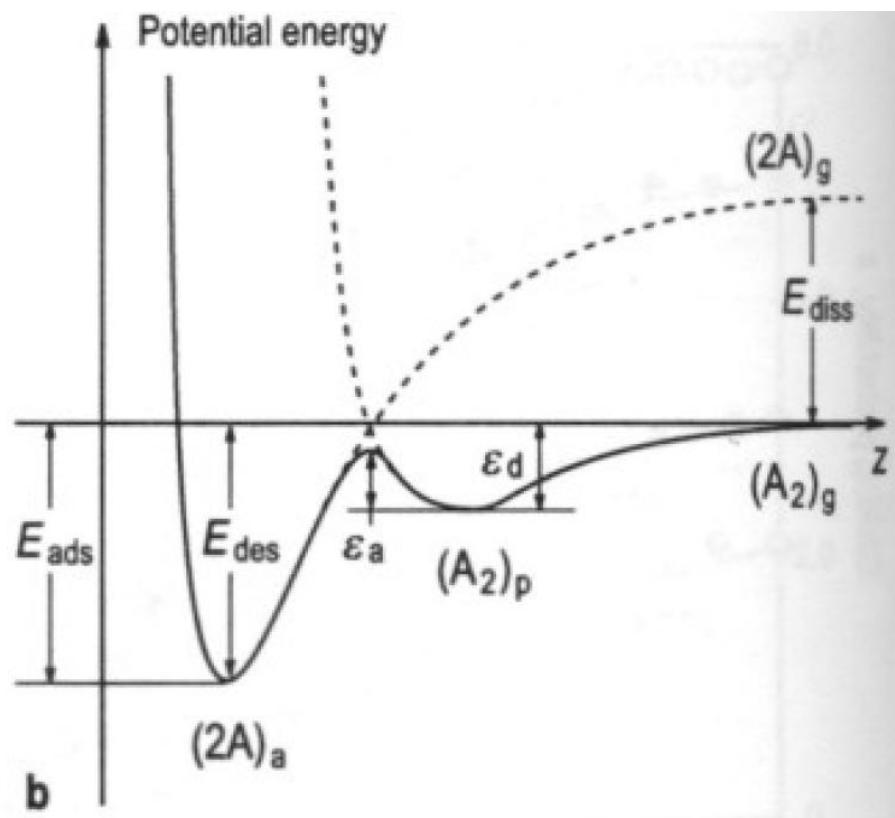
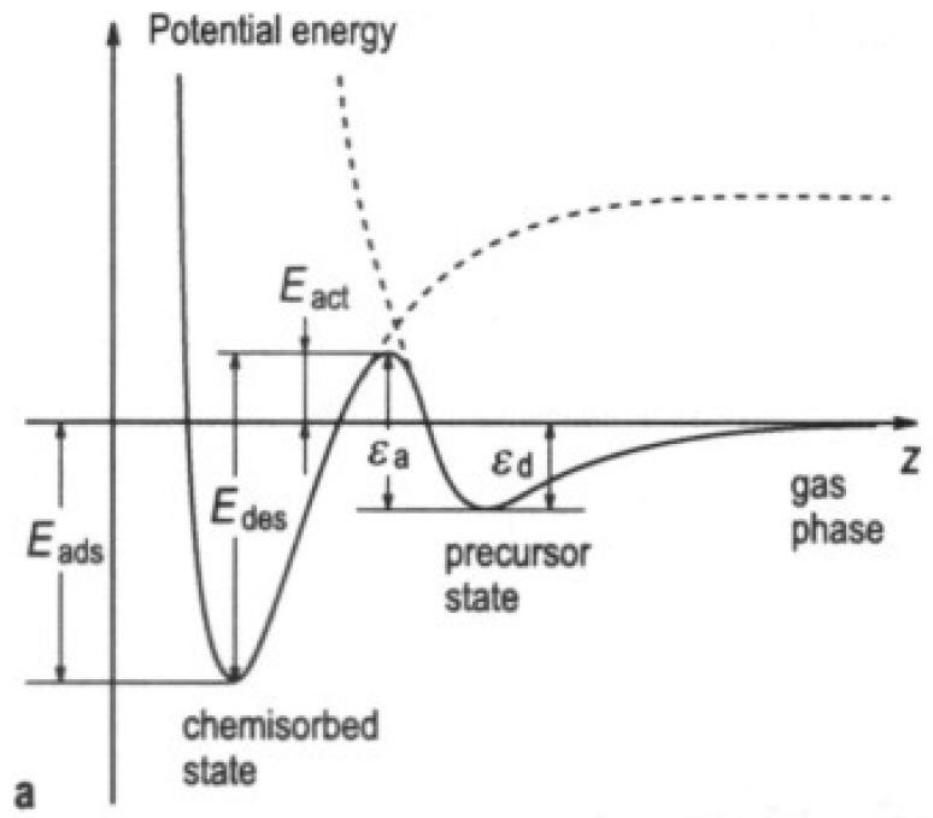


Fig. 3.3

# Growth of graphene on Ir(111)

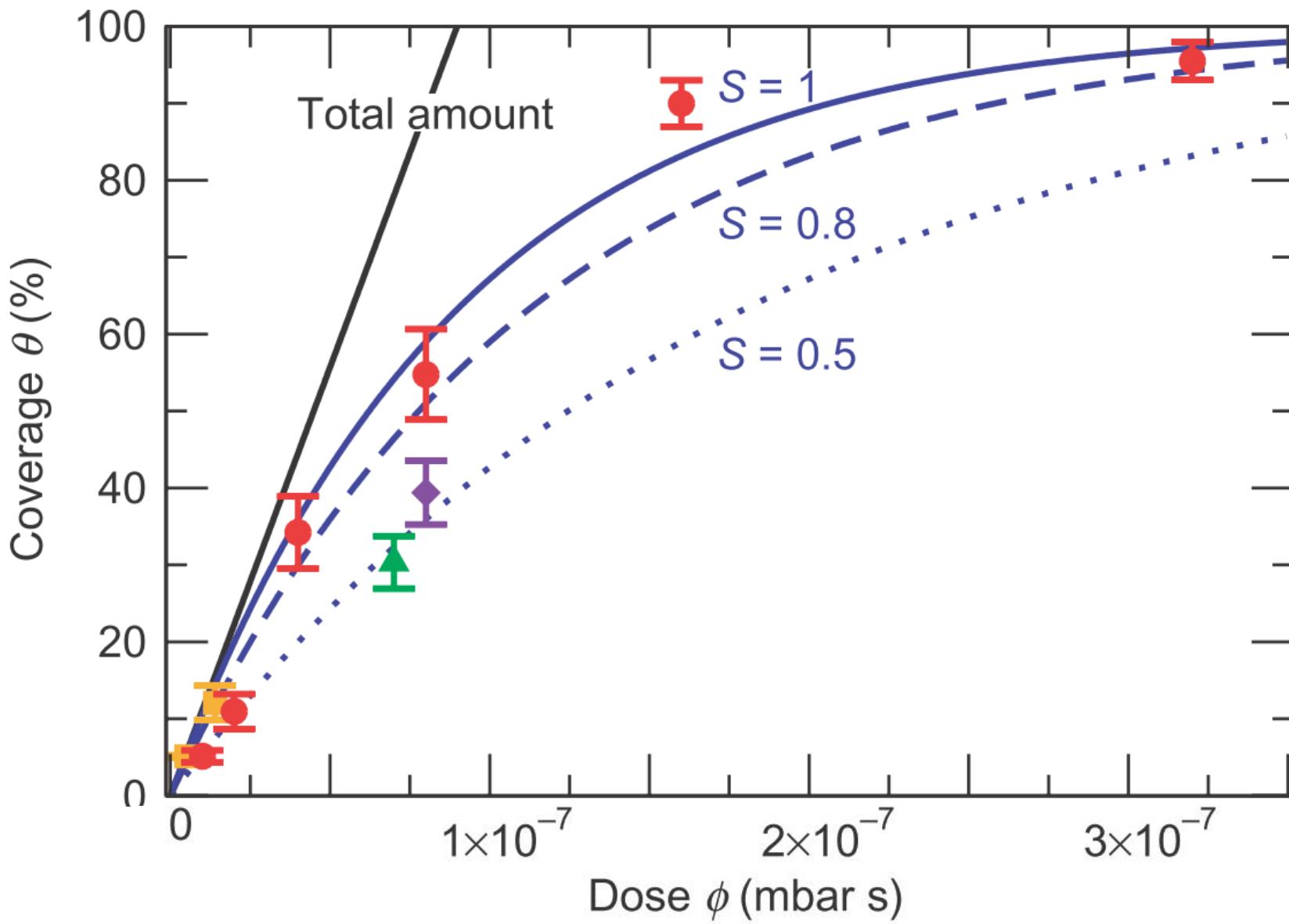


Fig. 3.4