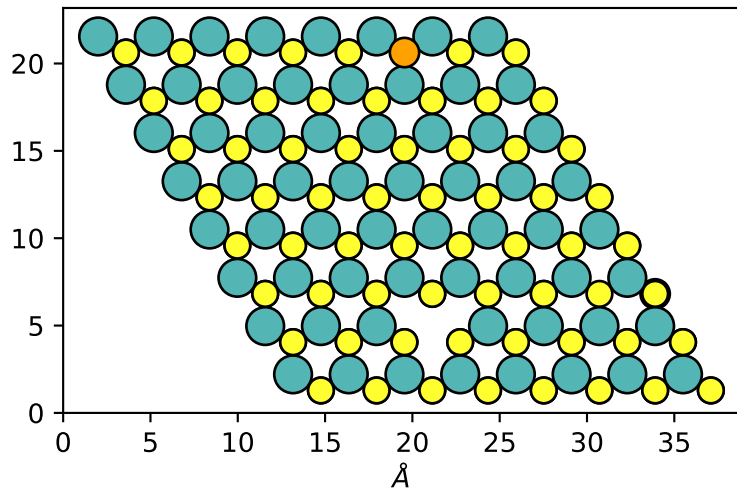


Base:  $\text{MoS}_2$ ; Defects:  $[\text{Vac S}] \times 1$ ,  $[\text{Vac Mo}] \times 1$ ,  $[\text{S} \rightarrow \text{Se}] \times 2$

Top view



Side view

