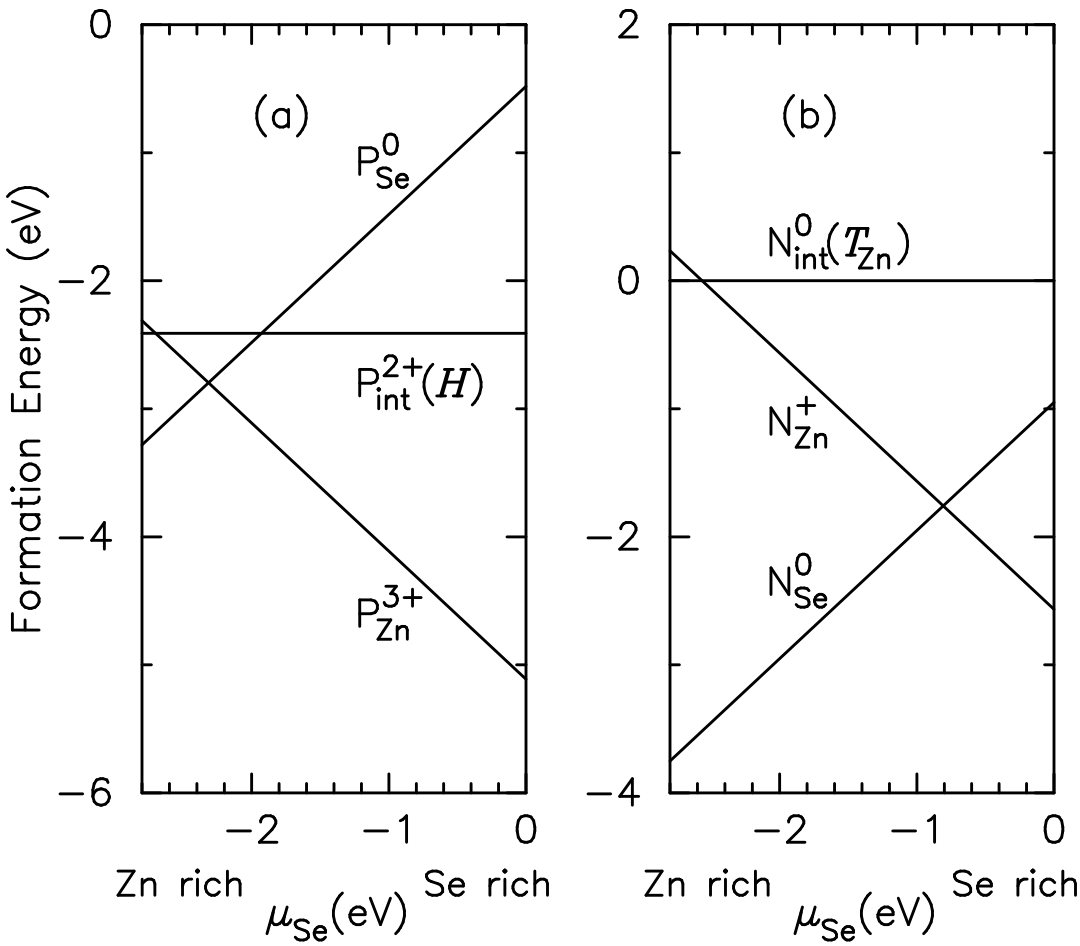
(a)
(b)
Formation Energy (eV)
P^0_{Se}
$P^{2+}_{int}(H)$
P^{3+}_{Zn}
$N^0_{int}(T_{Zn})$
N^+_{Zn}
N^0_{Se}
0
−2
−4
−6
2
0
−2
−4
−2
−1
0
Zn rich
Se rich
μ_{Se}(eV)