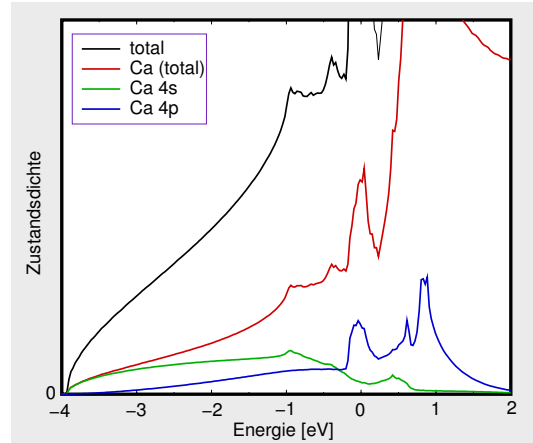
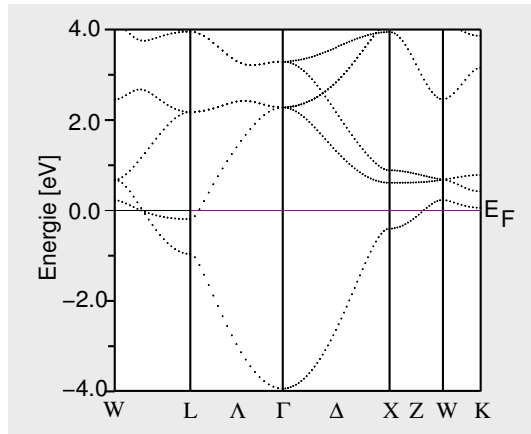
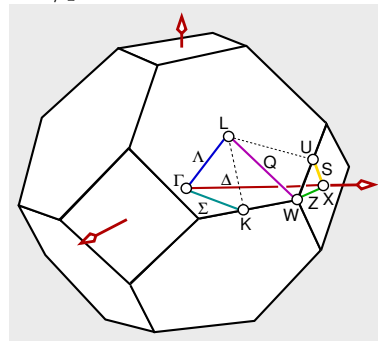


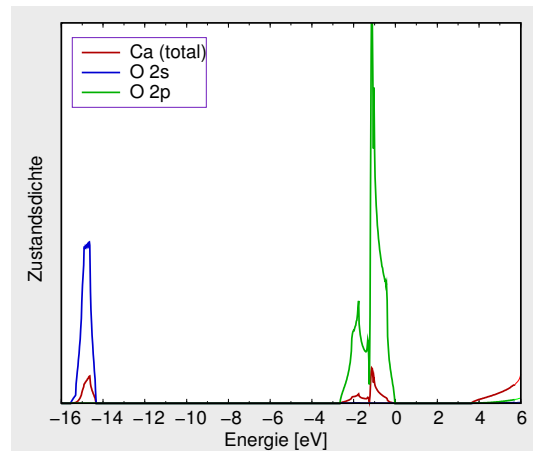
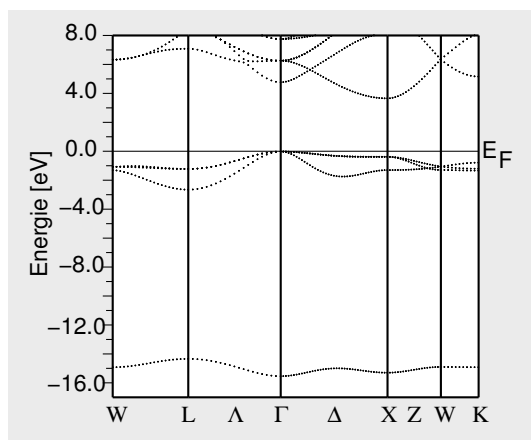
4. Bandstruktur und Bindungstyp, strukturelle Stabilitäten (Forts.)

4.2. Beispiele

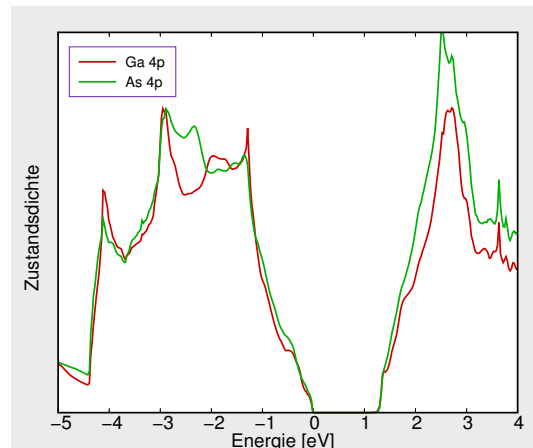
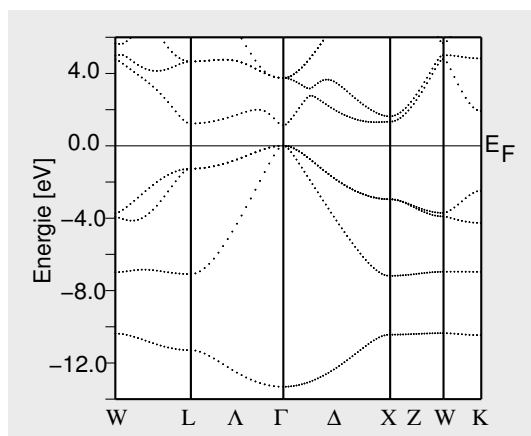
Berechnete Bandstrukturen/tDOS/pDOS von Strukturen mit kubischer F-Zelle:



elementares Calcium (Metall)



CaO (Ionenkristall)



GaAs (kovalenter Festkörper)