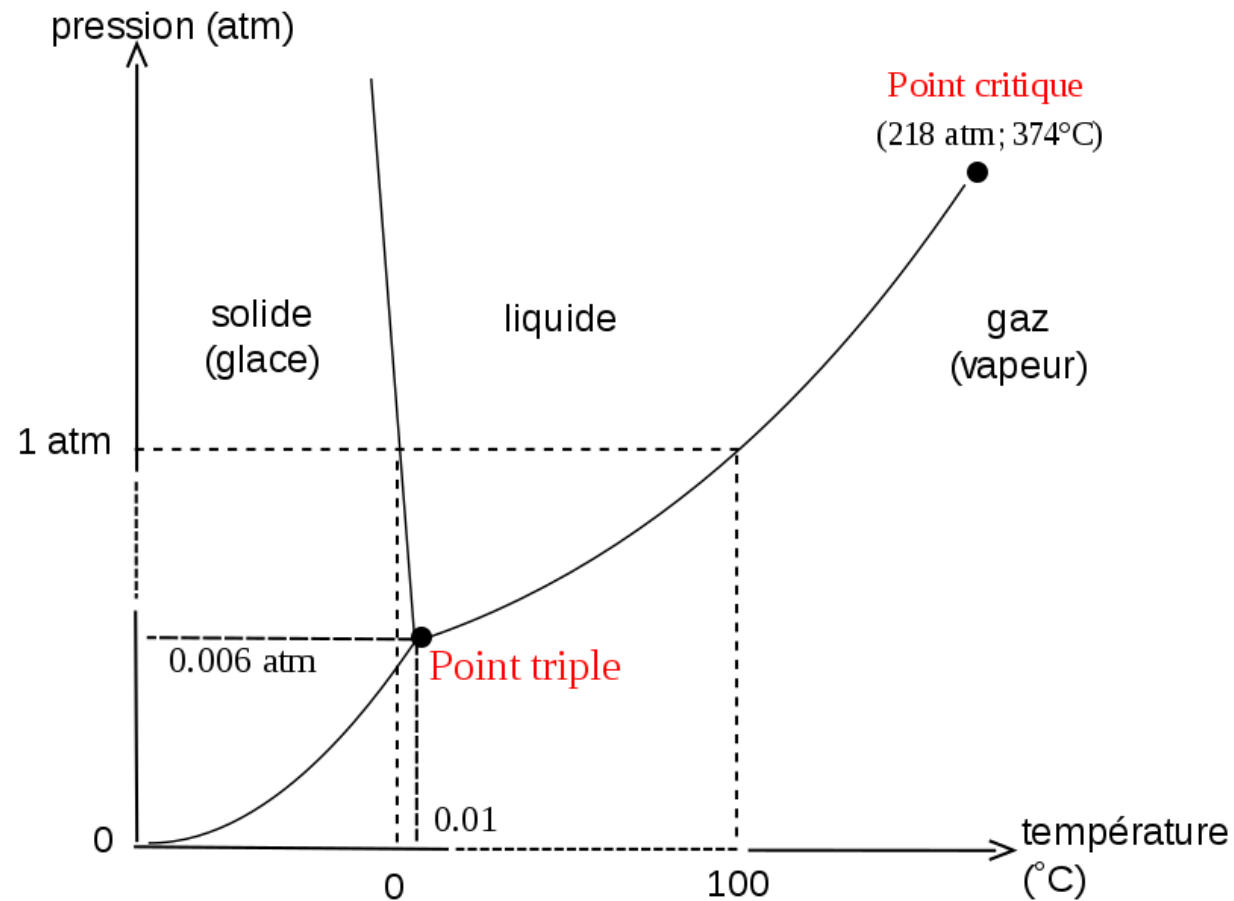


Corps purs et mélanges binaires

Agrégation 2020

Rémy BONNEMORT

Diagramme (P,T) de l'eau



Courbes de refroidissement Cu/Ni

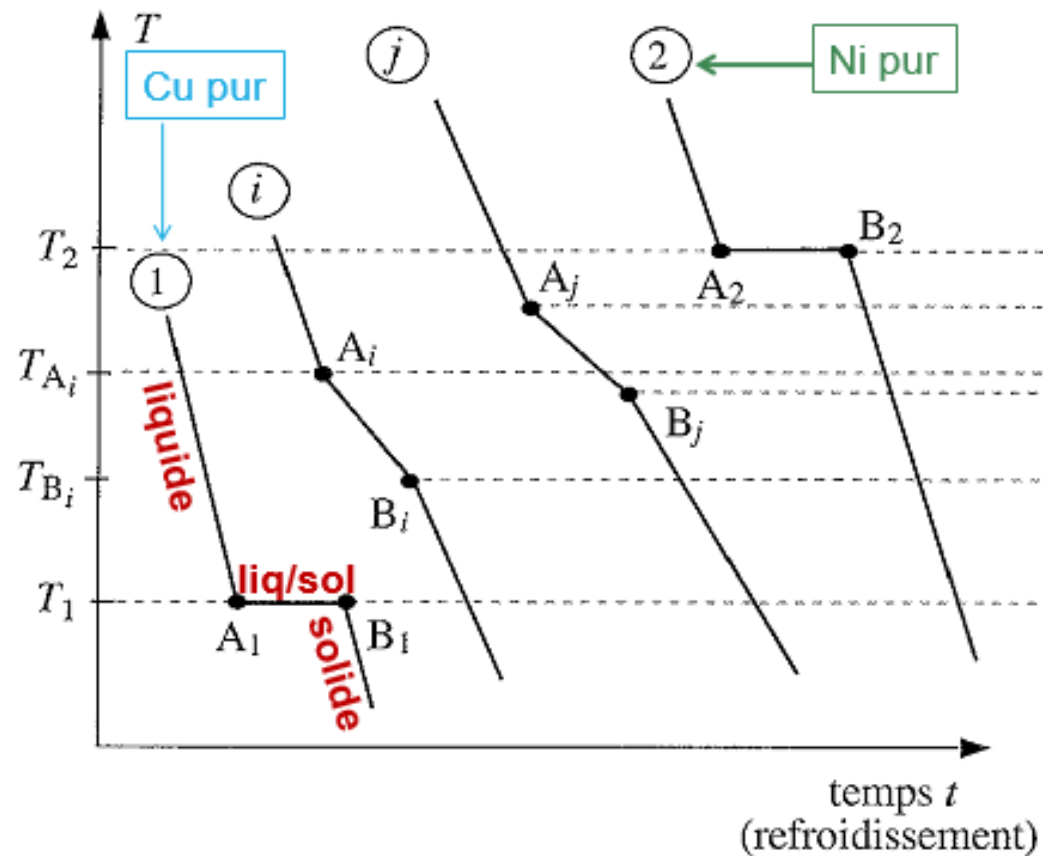
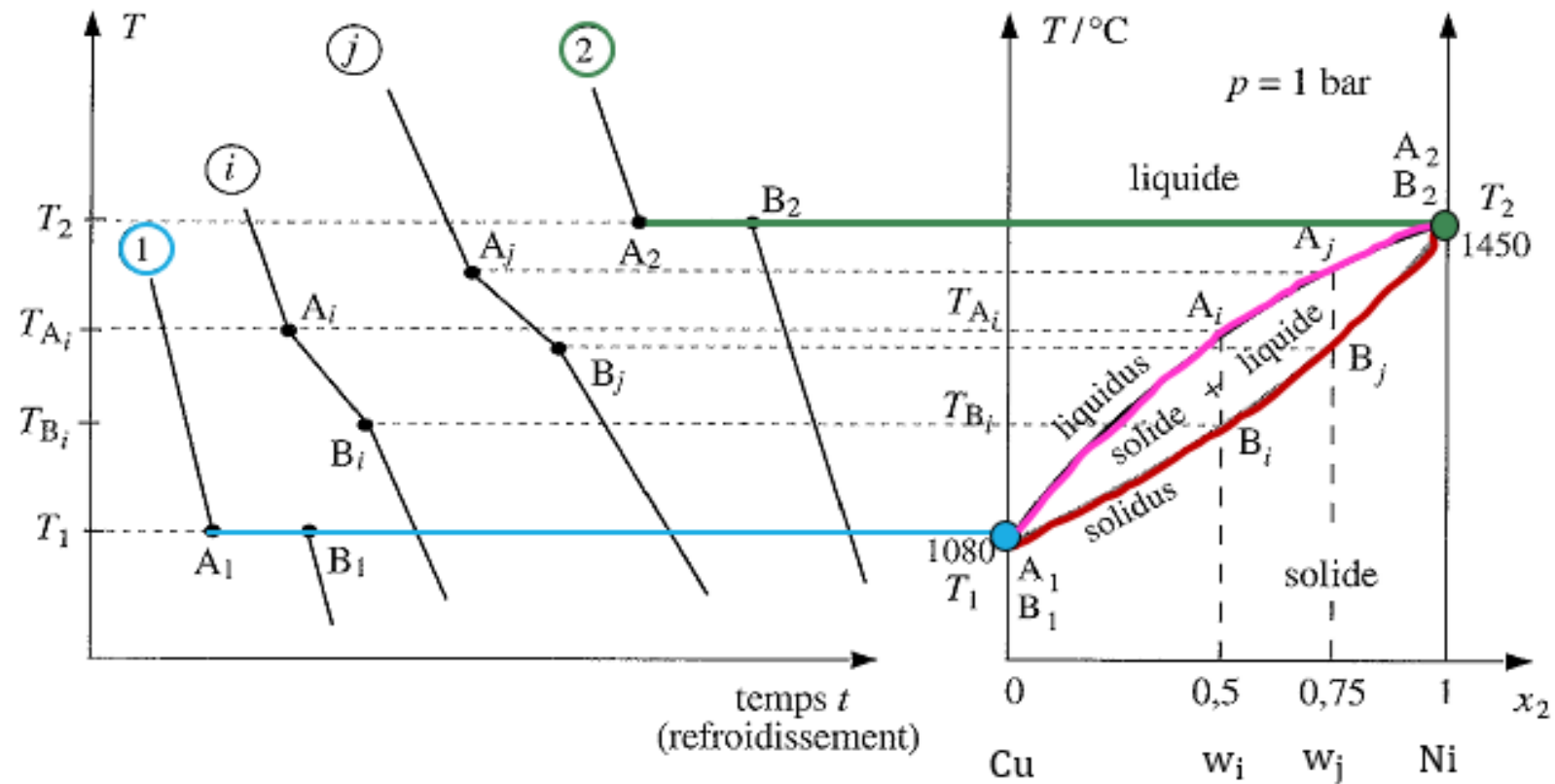
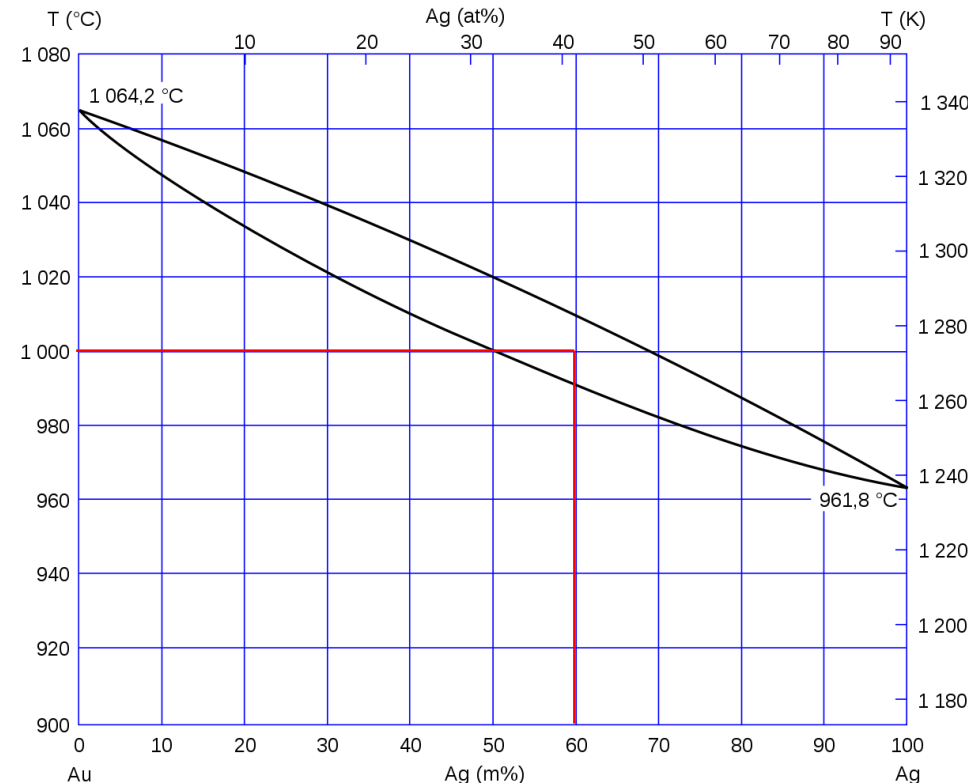


Diagramme binaire Cu/Ni

Solides miscibles



Application théorème des moments chimiques

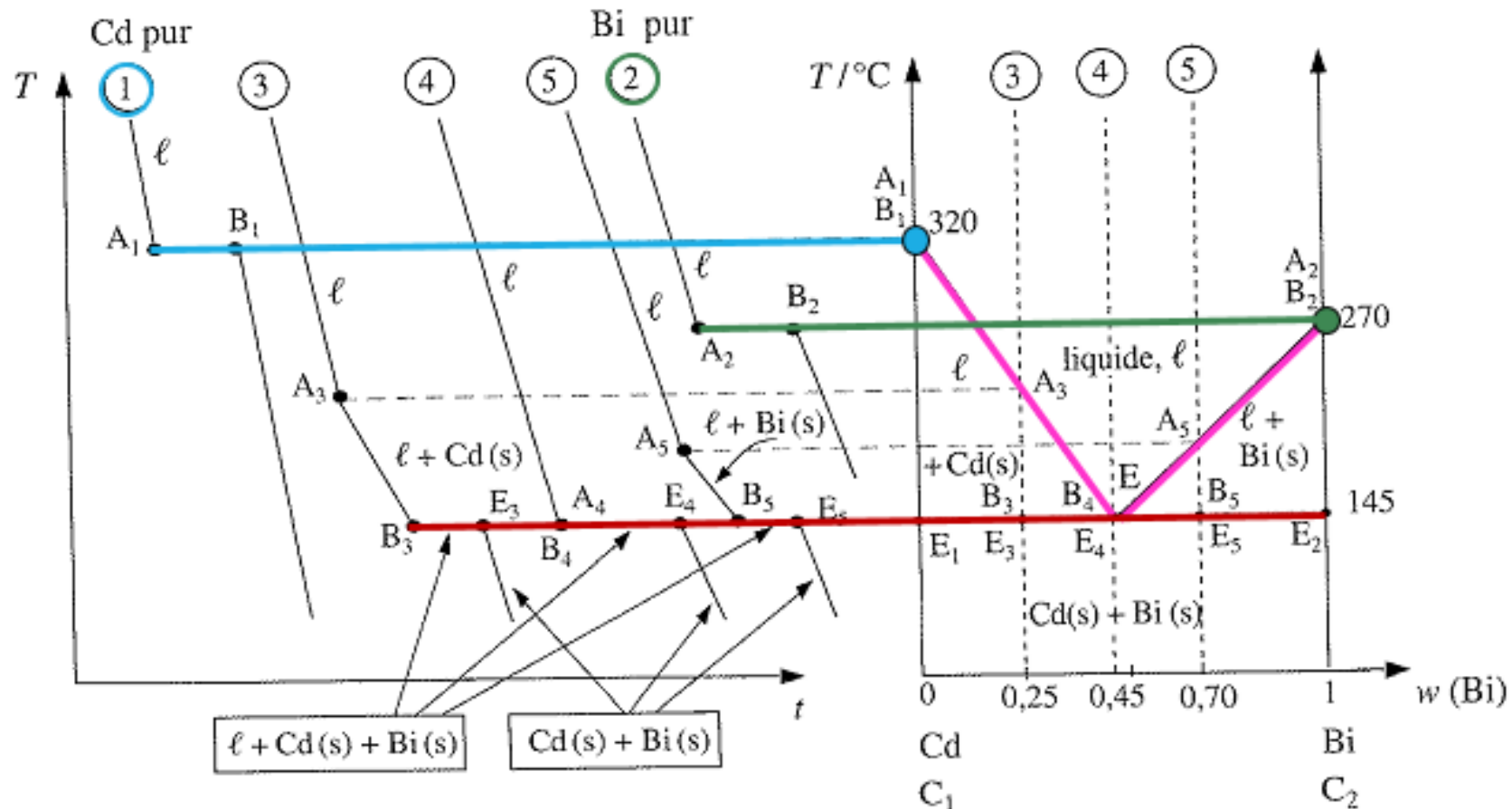


$P = 1 \text{ bar}$

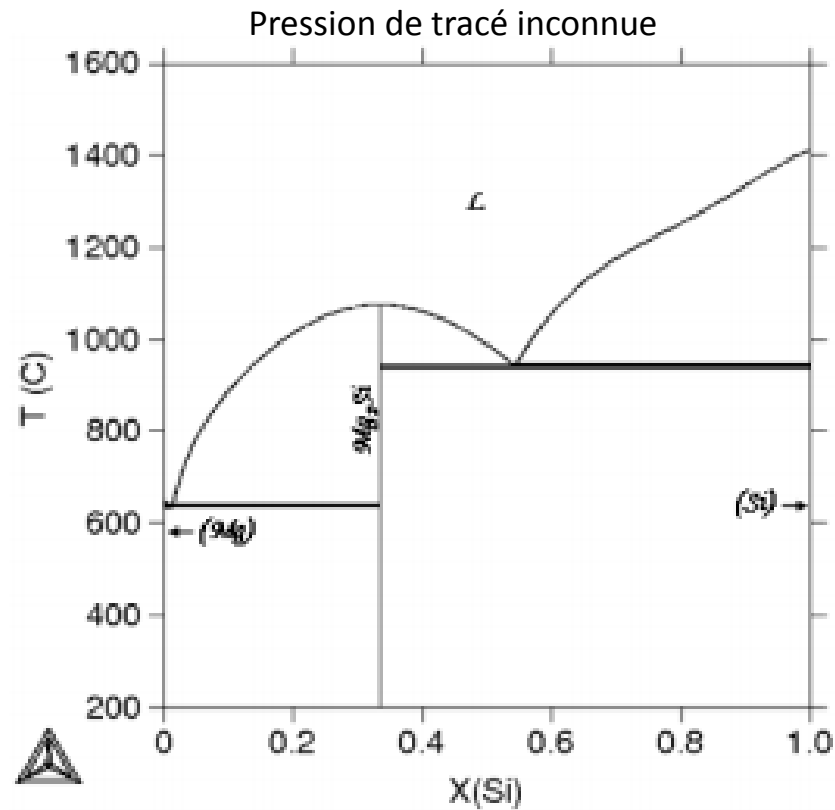
[https://fr.wikiversity.org/wiki/Thermodynamique des mélanges/Diagrammes binaires](https://fr.wikiversity.org/wiki/Thermodynamique_des_m%C3%A9langes/Diagrammes_binaires)

Diagramme binaire Cd/Bi

Solides non-miscibles

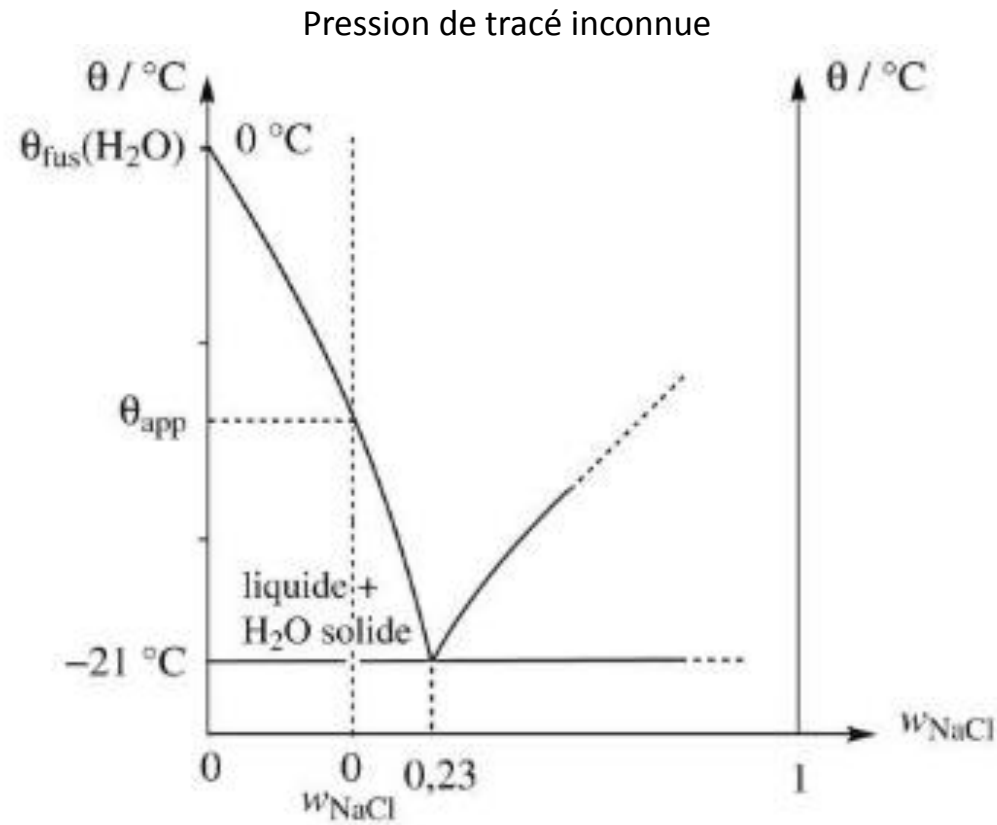


Composé défini



<http://ethesis.inp-toulouse.fr/archive/00000323/01/valdes.pdf>

Diagramme binaire NaCl/H₂O



Bruno FOSSET, Jean-Bernard BAUDIN et Frédéric LAHITETE. Chimie tout-en-un PC-PC*. Dunod, 2014