

An example of pressureinduced phase transition.
Here, a system of LennardJones-Gauss discs undergo,
via propagation of a
dislocation line, a square
to hexagonal lattice change.

Damasceno, PF; Gonçalves, LGV; Rino, JP; de Oliveira, RCMT. *Phys. Rev. B 79, 104109* (2009)