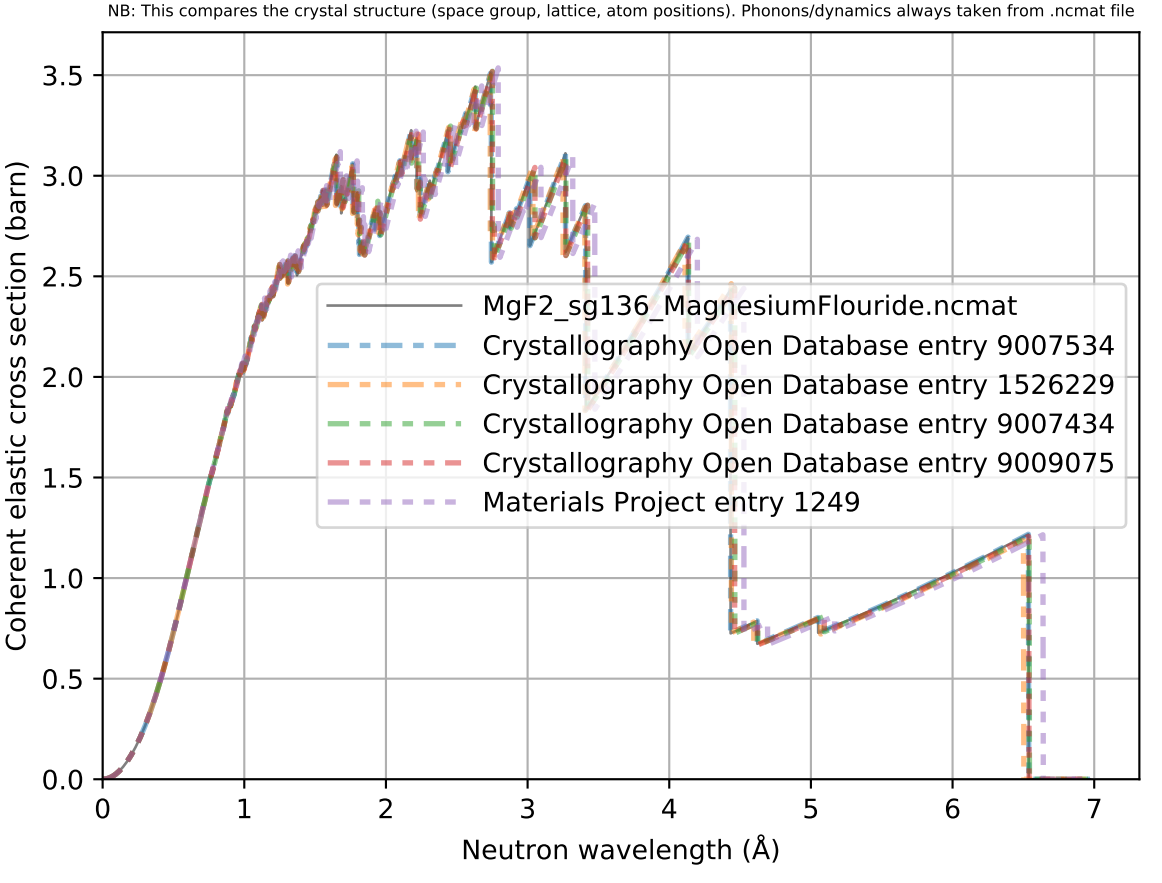
NB: This compares the crystal structure (space group, lattice, atom positions). Phonons/dynamics always taken from .ncmat file
Coherent elastic cross section (barn)
Neutron wavelength (Å)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
1
2
3
4
5
6
7
MgF2_sg136_MagnesiumFlouride.ncmat
Crystallography Open Database entry 9007534
Crystallography Open Database entry 1526229
Crystallography Open Database entry 9007434
Crystallography Open Database entry 9009075
Materials Project entry 1249