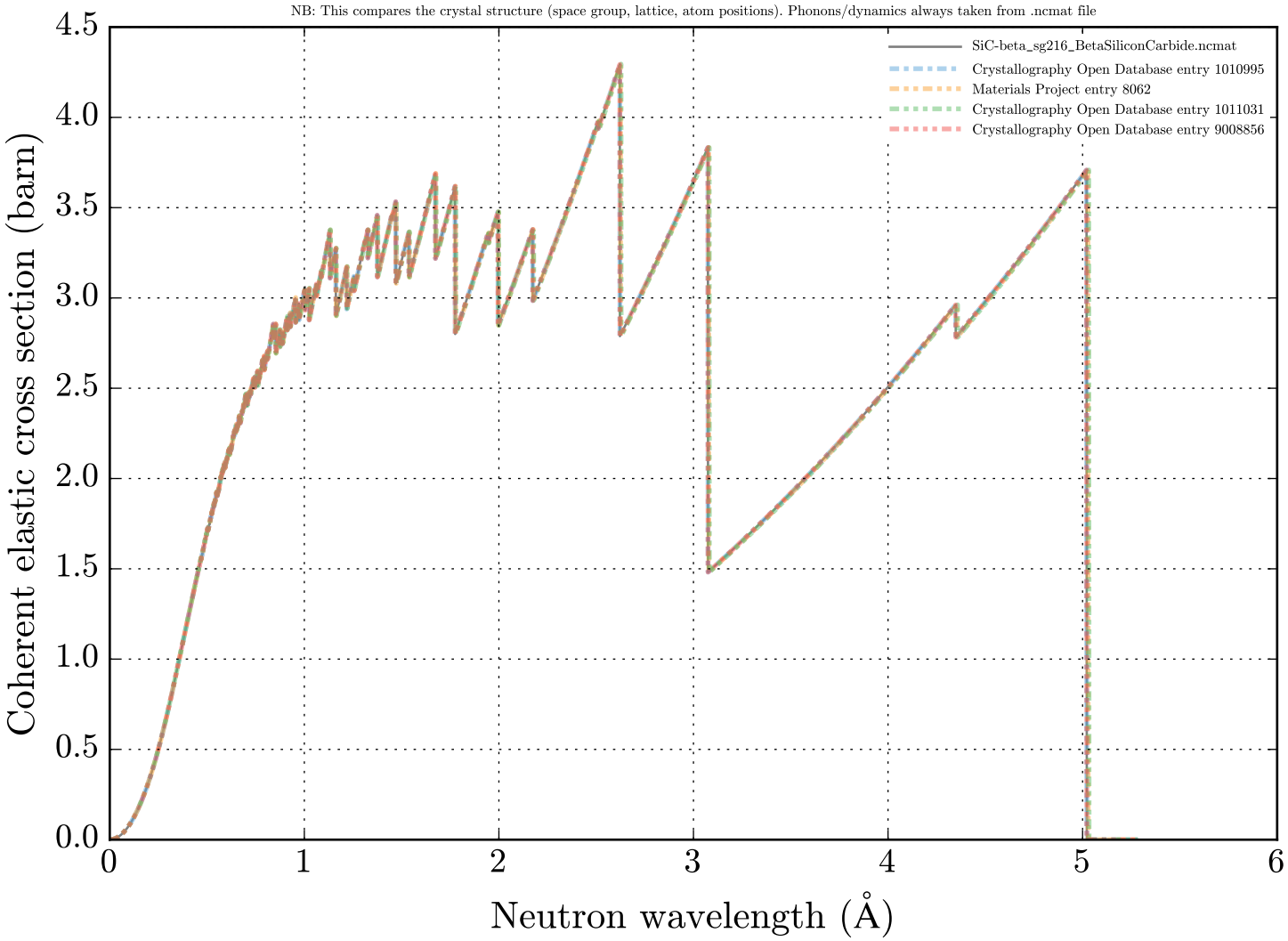
NB: This compares the crystal structure (space group, lattice, atom positions). Phonons/dynamics always taken from .ncmat file
SiC-beta_sg216_BetaSiliconCarbide.ncmat
Crystallography Open Database entry 1010995
Materials Project entry 8062
Crystallography Open Database entry 1011031
Crystallography Open Database entry 9008856
Coherent elastic cross section (barn)
Neutron wavelength (Å)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
0
1
2
3
4
5
6