

## METADATA

Plots Generated by: Charles Cardot

Date: 2025-05-23 16:19:30.5

System: NiO

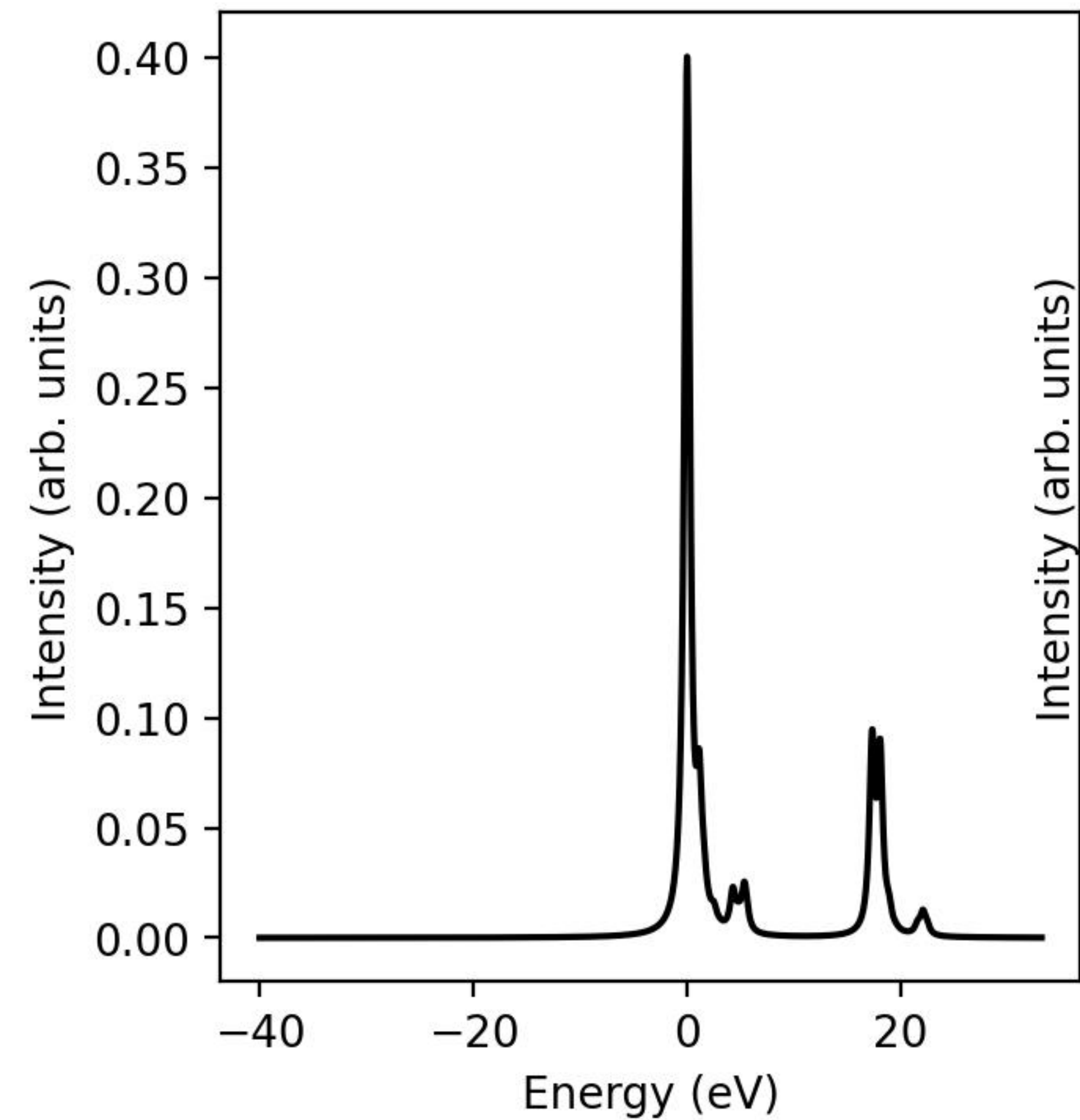
## NOTATION

(axes of propagation, axes of polarization, helicity)

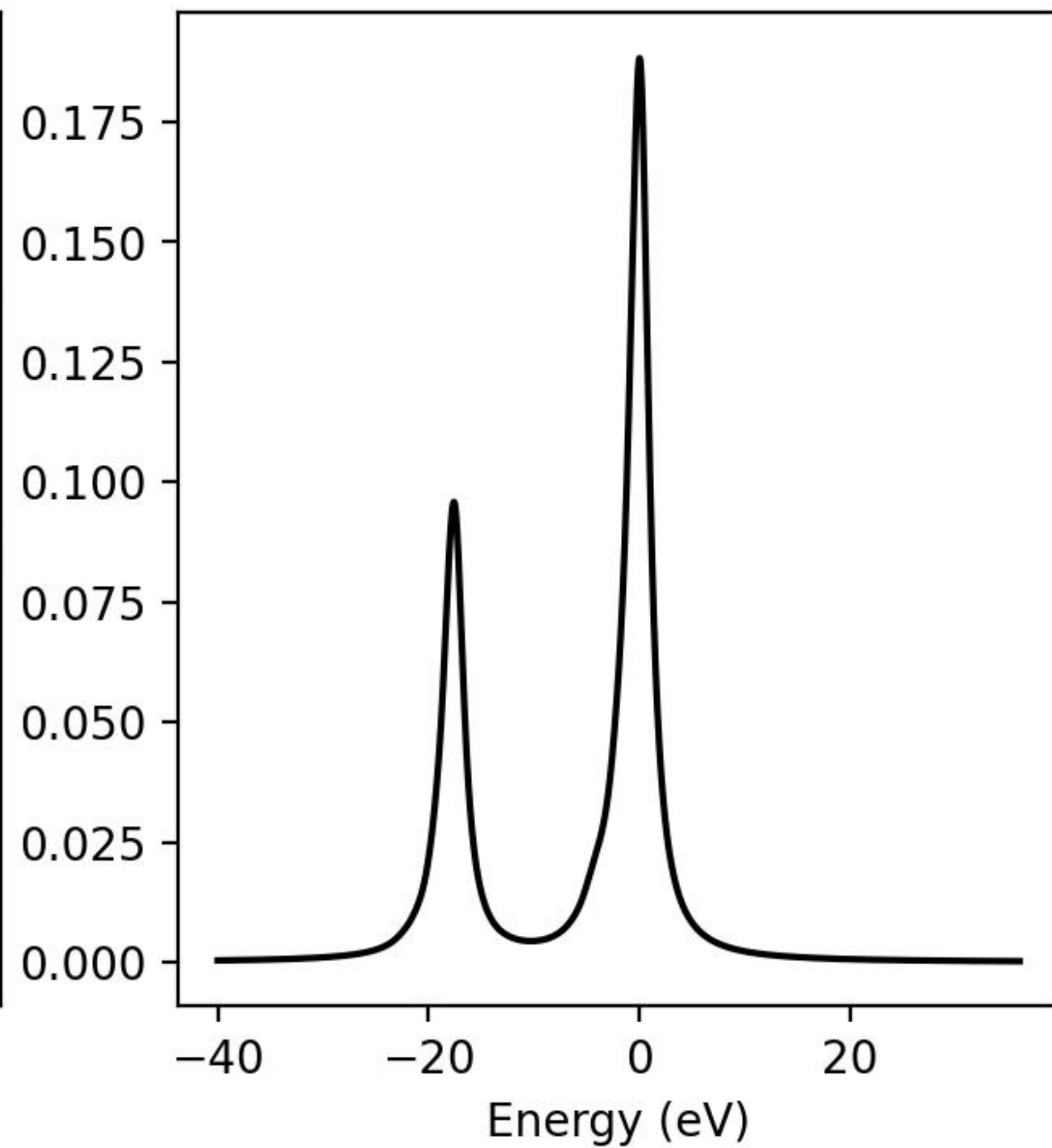
[axes of propagation, dipole, quadrupole]

ex:  $(z, 0, +1)$  = photon propagating along z-axis with  
+1 (right) circular polarization.

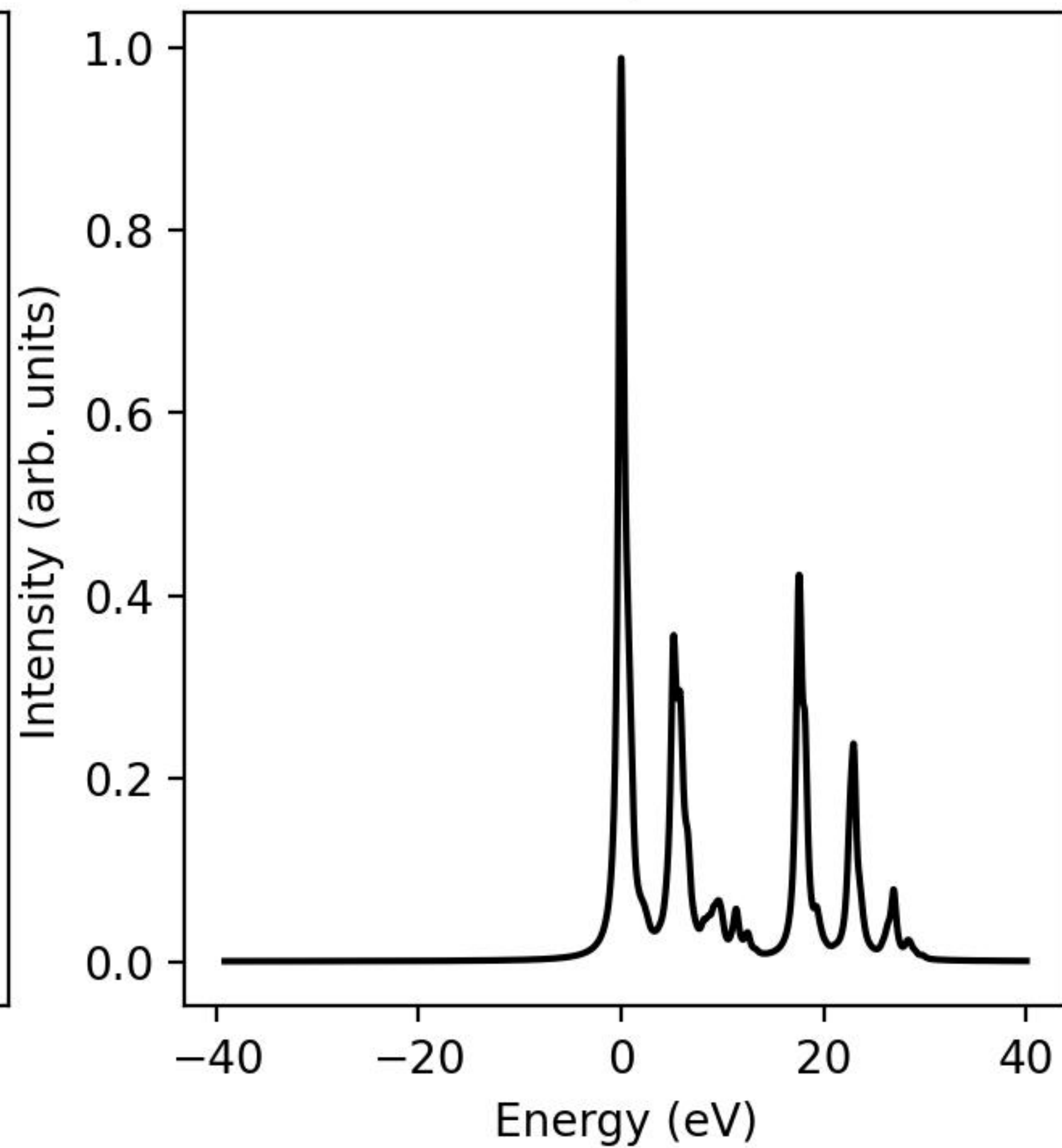
NiO L23 XAS



NiO Ka XES

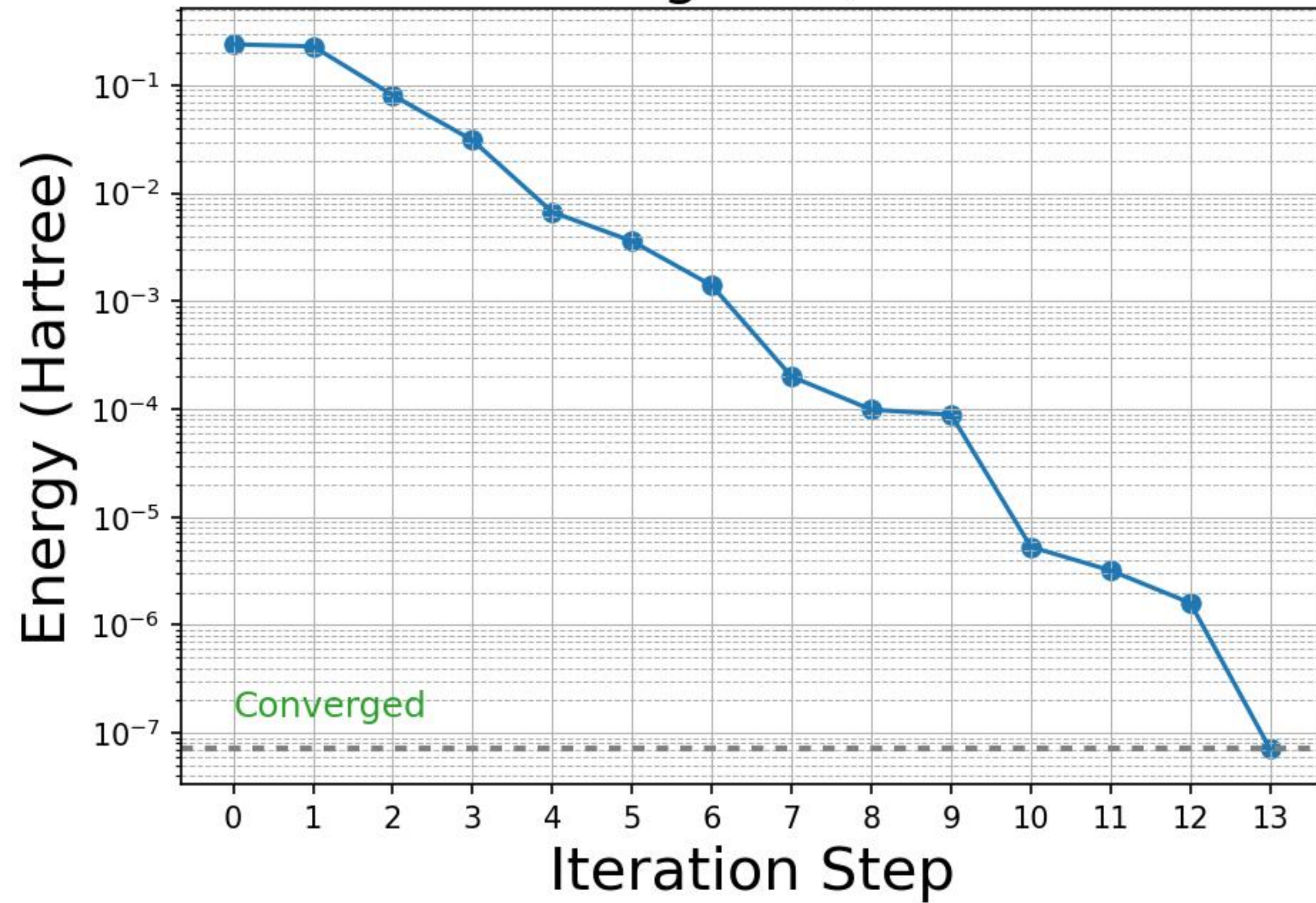


NiO 2p XPS





SCF Convergence, out.scflow



SCF Convergence, out.scf

