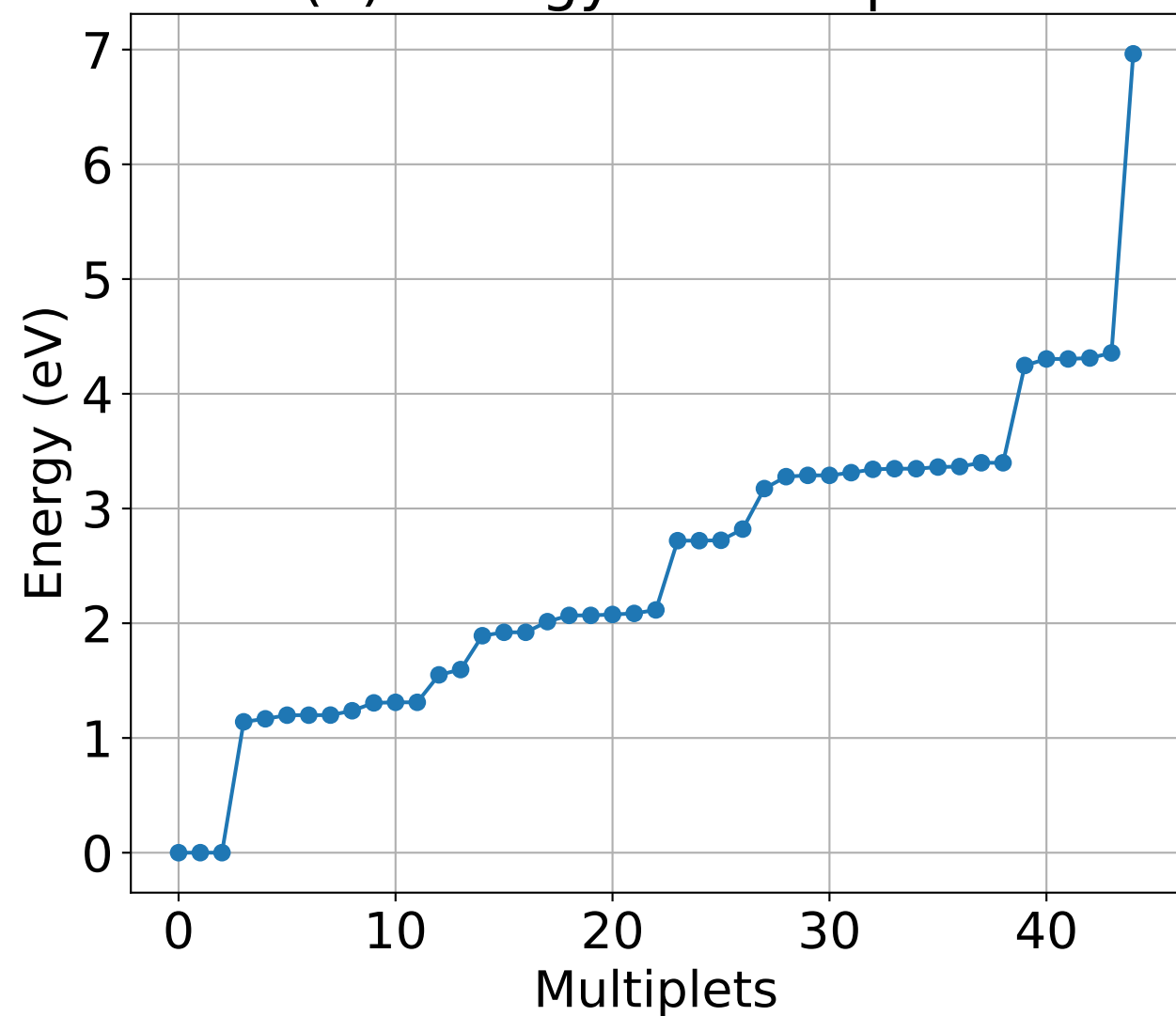
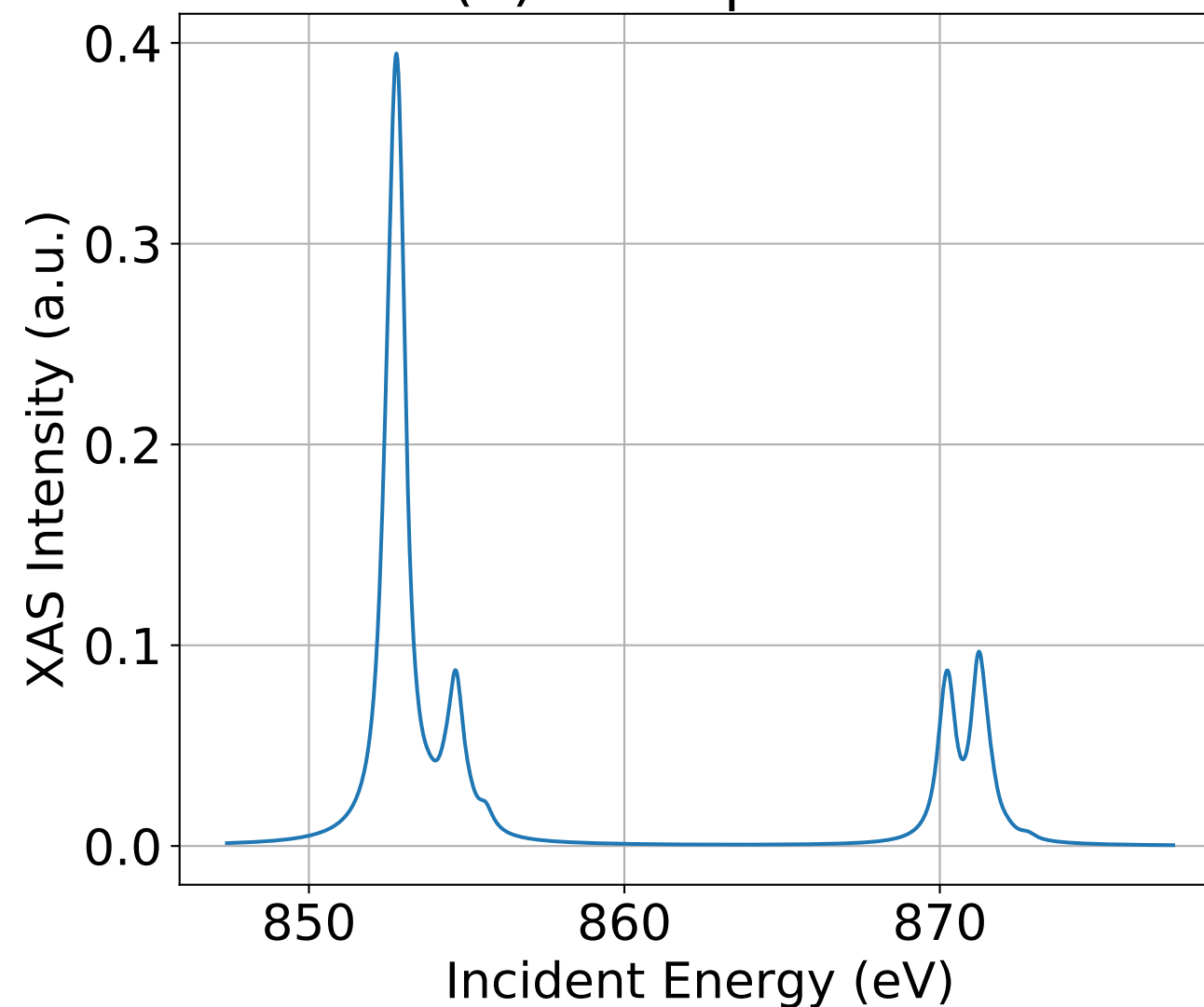


(a) Energy of multiplets



(b) Isotropic XAS



(c) RIXS map at  $L_3$  edge (LH)



(d) RIXS map at  $L_2$  edge (LH)

