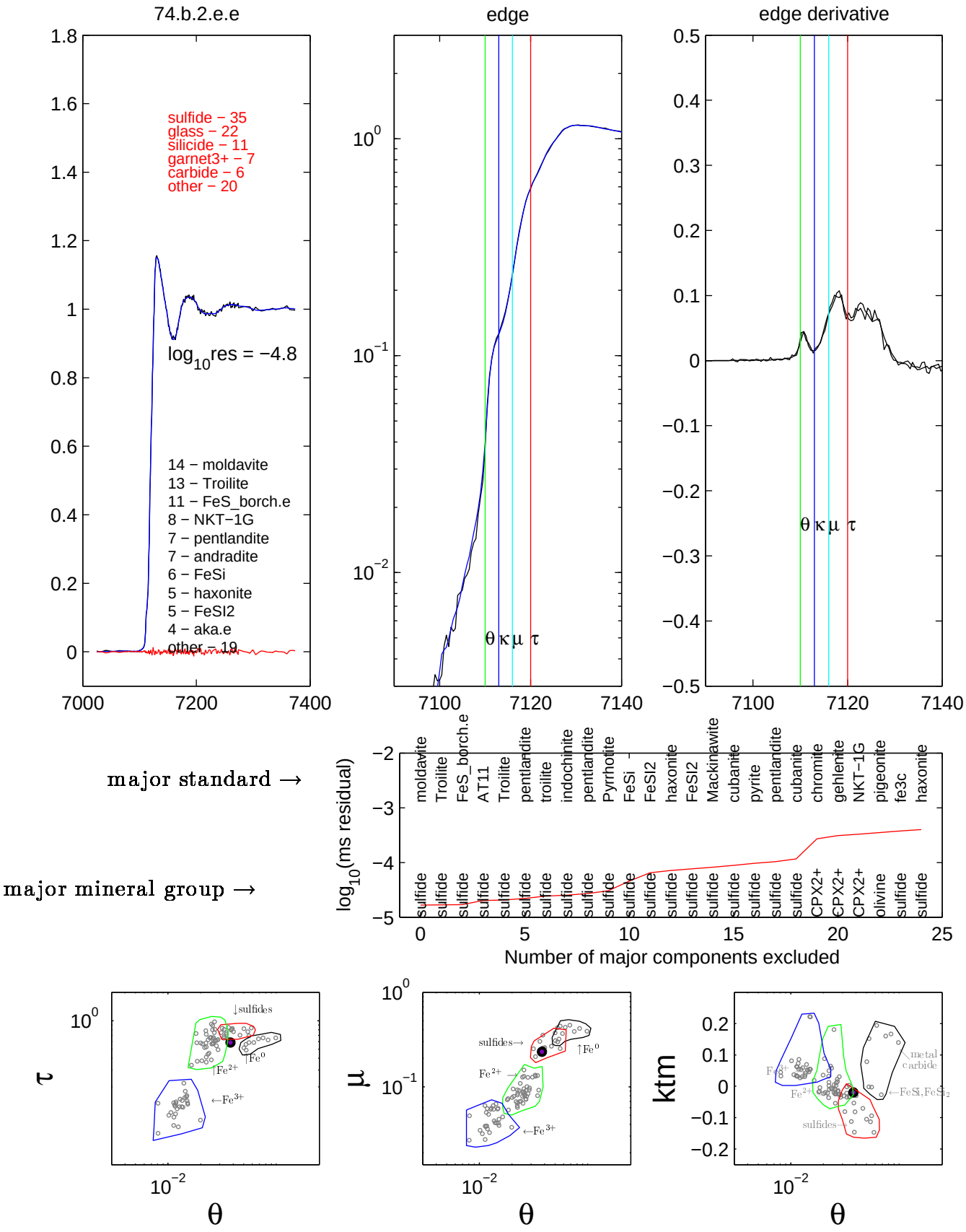


Because of strong degeneracies between Fe-XANES absorption spectra of minerals within a given oxidation state (metal, sulfide, Fe2+, Fe3+) specific mineral identifications are not reliable. Treat these analyses as indicative but not definitive.