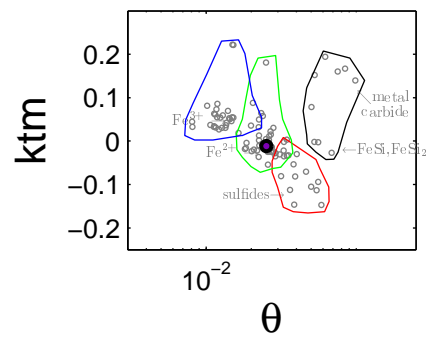
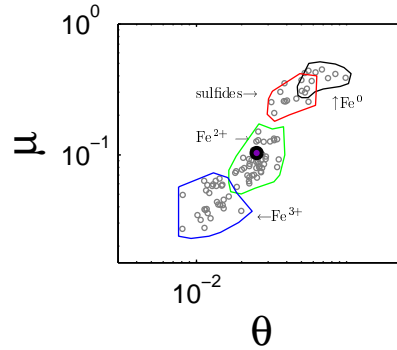
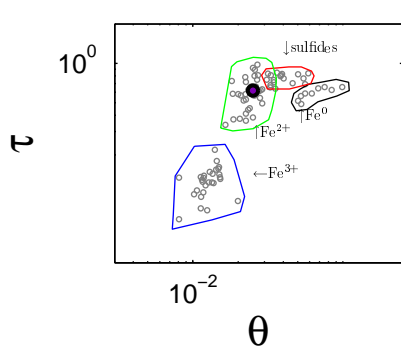
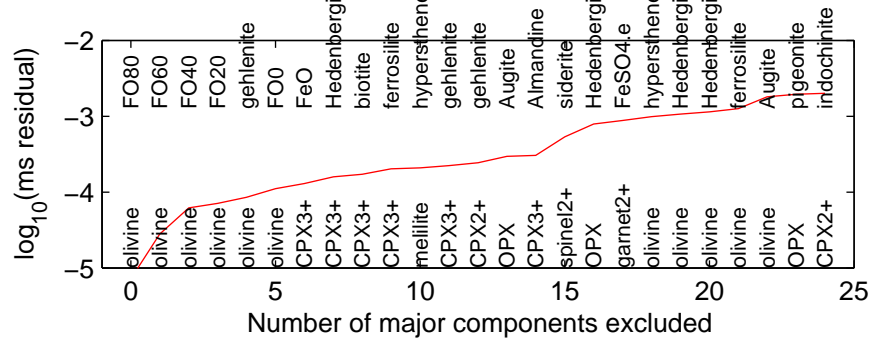


major standard →

major mineral group →



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.