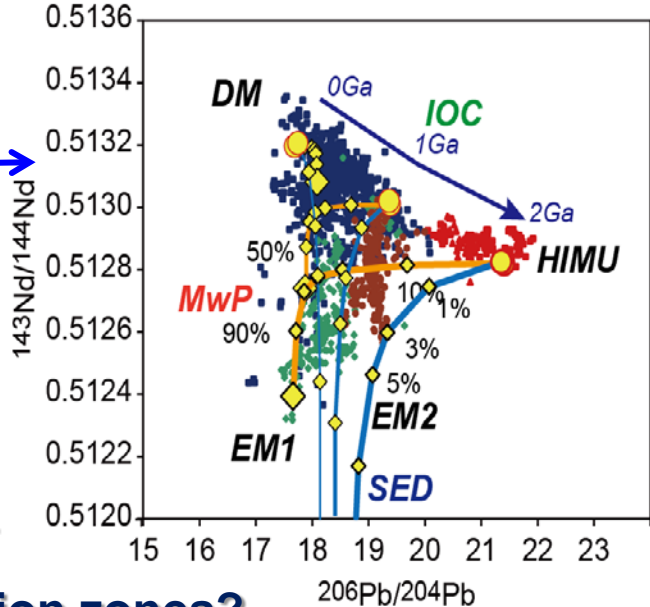
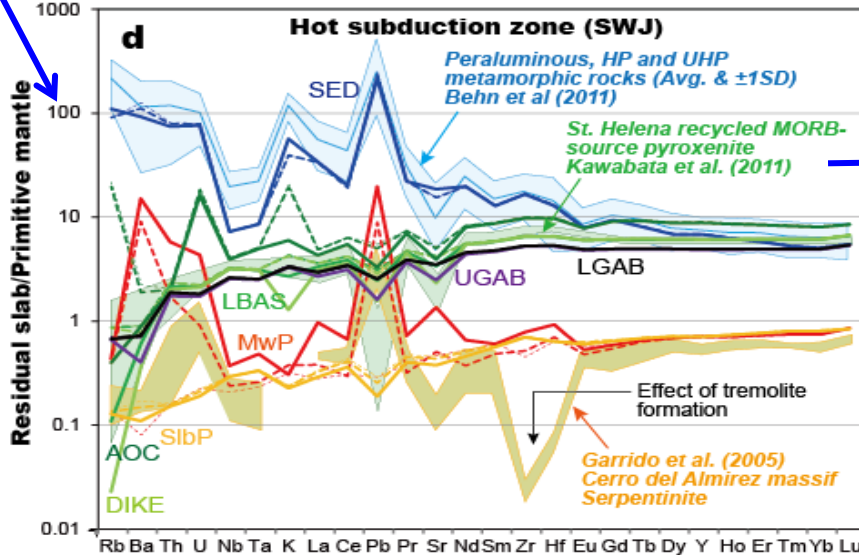
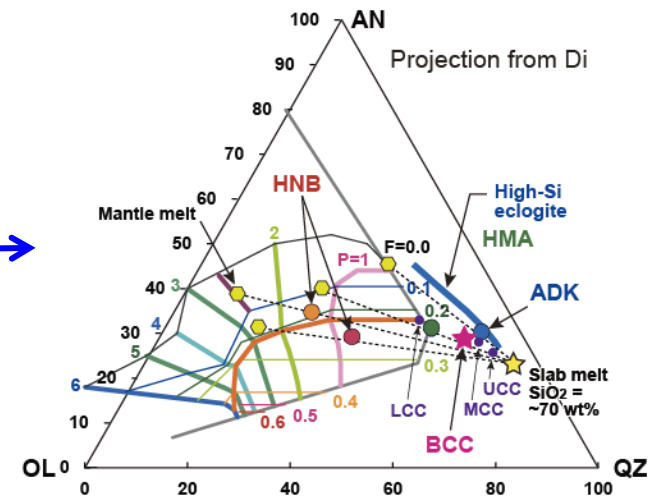
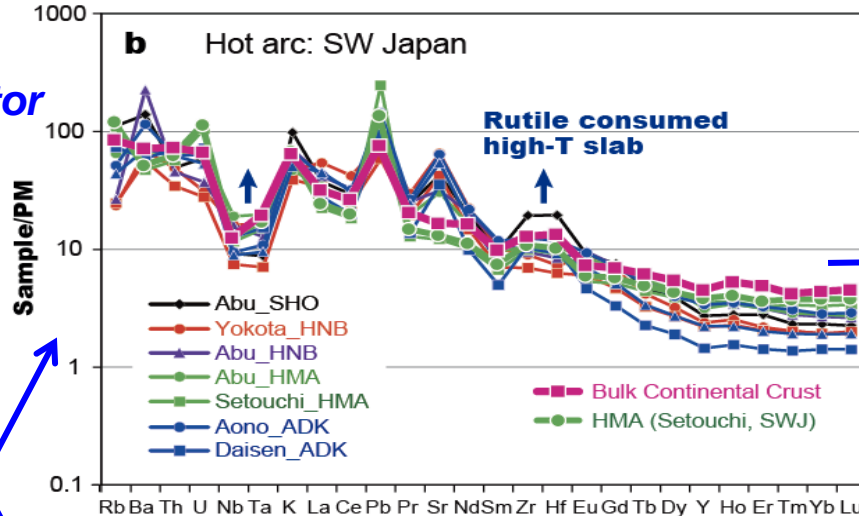
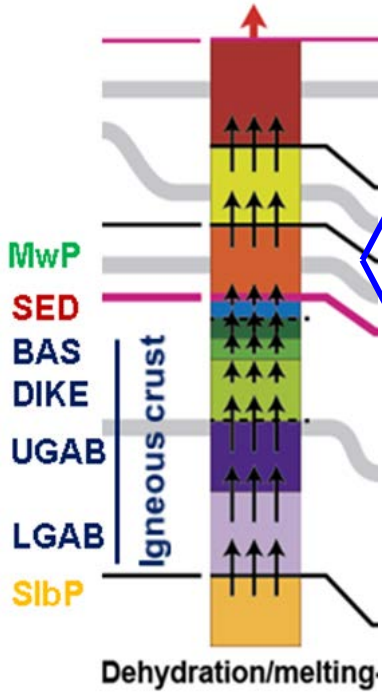


Ocean plate slab

Arc magma genesis
Residual slab

Continental crust
Mantle recycling

Arc Basalt Simulator
ver. 4 model code



How does oceanic plate slab recycle after subduction zones?

A forward calculation model perspective using Arc Basalt Simulator v.4