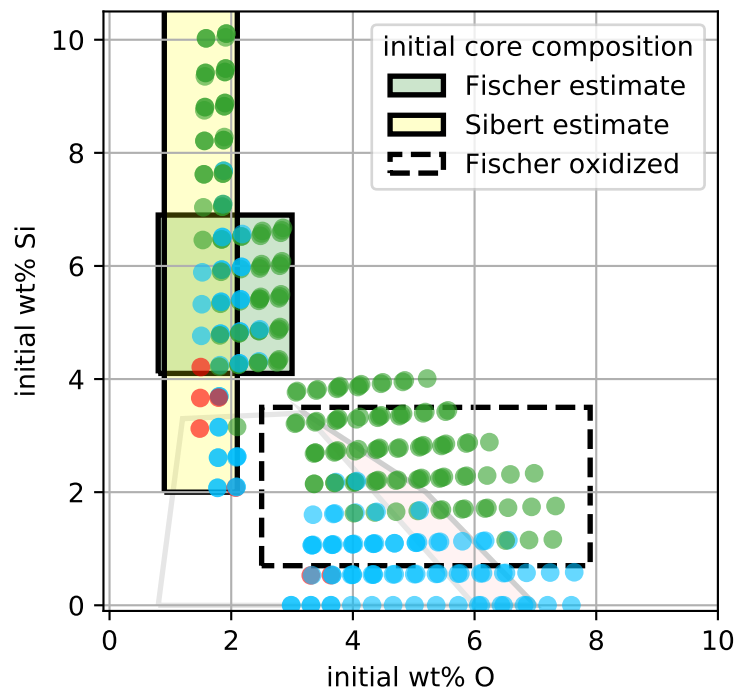
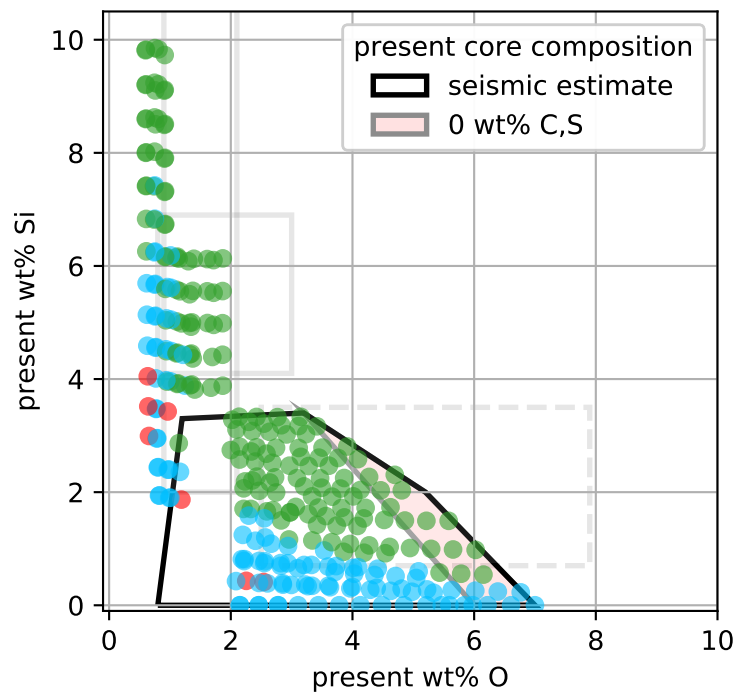


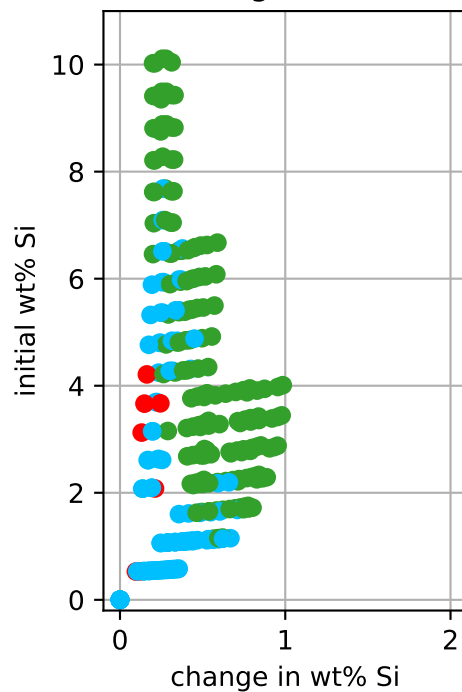
a) Initial Core



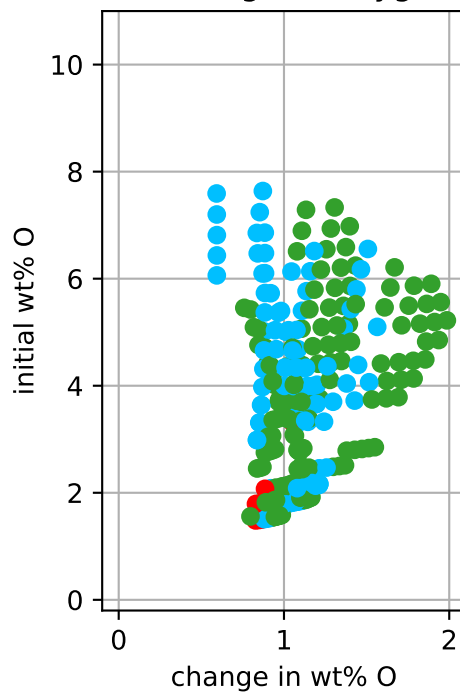
b) Present Core



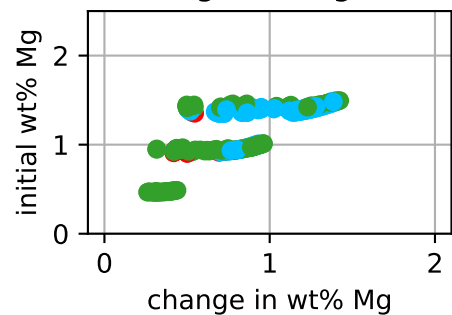
c) Change in Silicon



d) Change in Oxygen



d) Change in Magnesium



main entropy source

- MgO
- SiO₂
- cooling