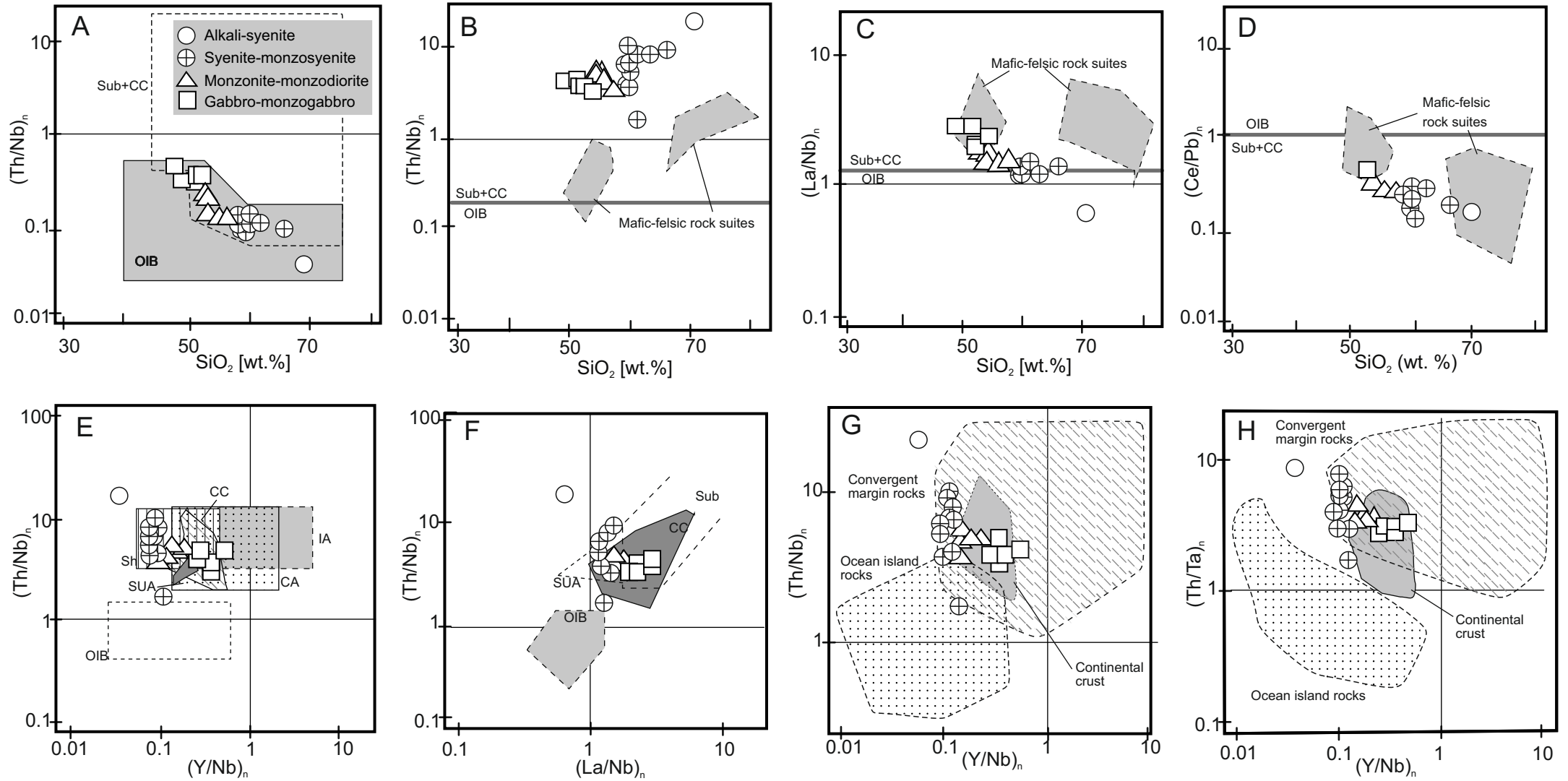


APPENDIX 4
Compositional relationships between OIB and subduction-related magmatic suites (after Moreno et al., 2014, 2016)



Normalization values of silica earth after McDonough and Sun (1995); CA – Continental Arcs, CC – Continental Crust, IA – Island Arcs, OIB – Ocean Island Basalts, Sh – shoshonites, SUA – Sahara-Umm Adawi pluton, Sub – subduction-related magmatic suites