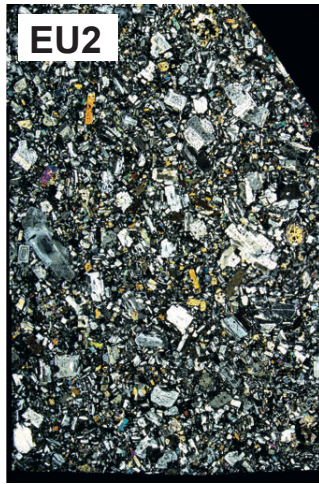


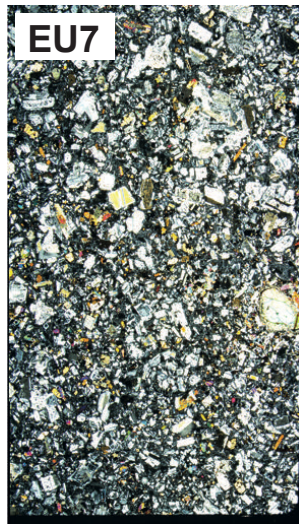
Statia

Non-cumulate/mushy samples:



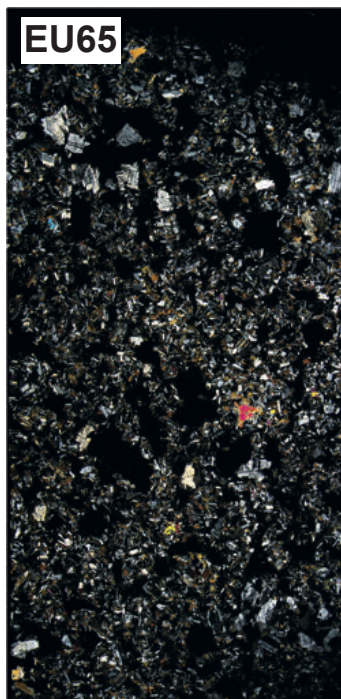
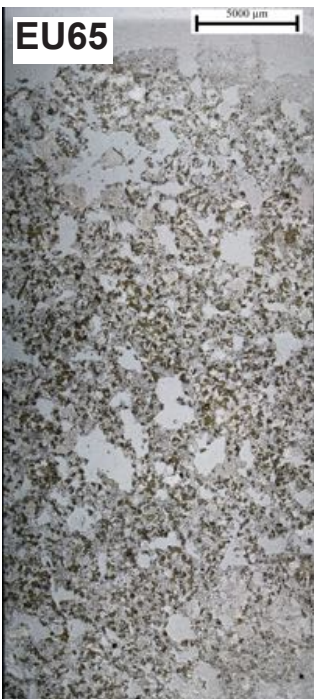
gabbronorite

plag (zoned), opx, oxides



gabbronorite

plag (zoned), olivine, cpx, opx, oxides



hornblende gabbronorite

plag (zoned), amphibole, cpx, opx, oxides



hornblende olivine gabbro

plag (zoned), olivine, cpx, amph, oxides

Cumulate samples:

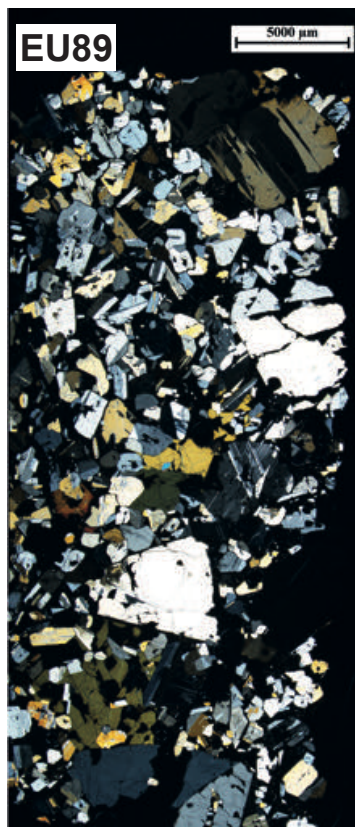
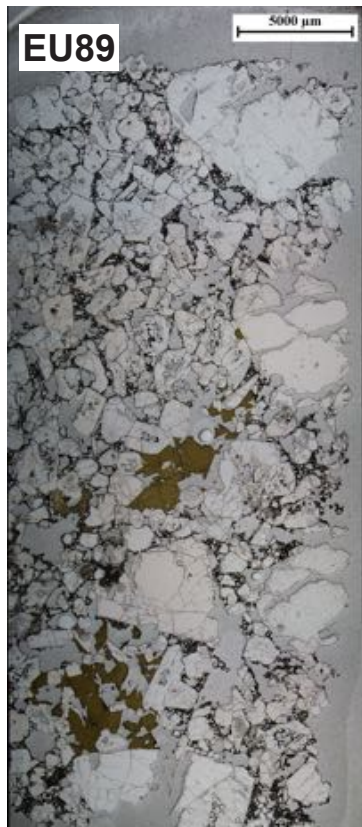


gabbronorite

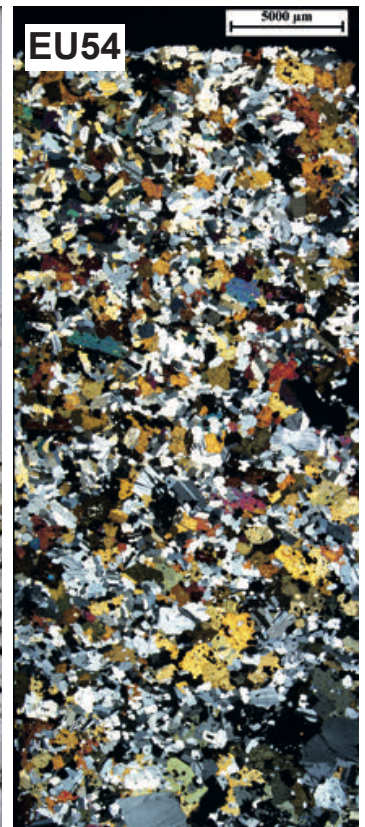
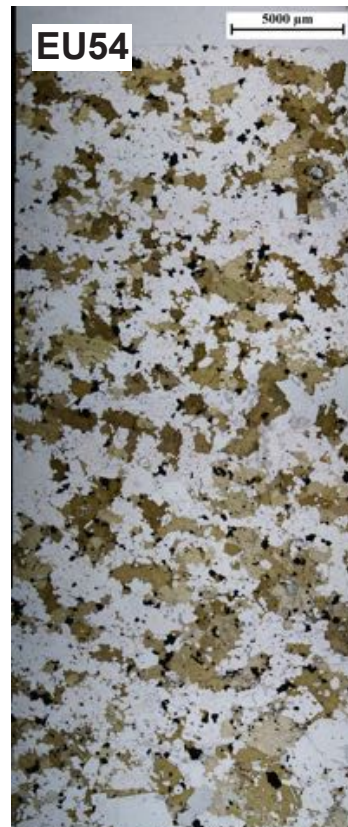
plag, cpx, opx oxides

Statia

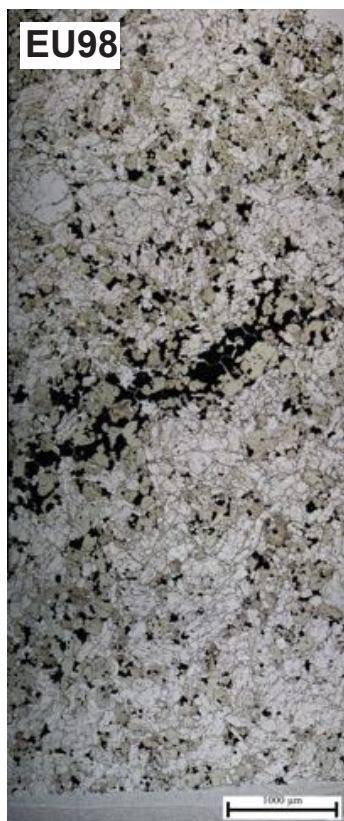
Cumulate samples:



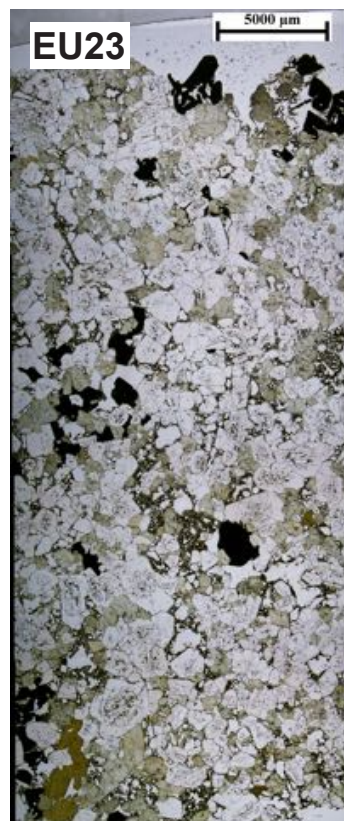
plagioclase hornblendite
plag, amph (early)



hornblende gabbro
plag, cpx, amphibole (late/interstitial), oxides



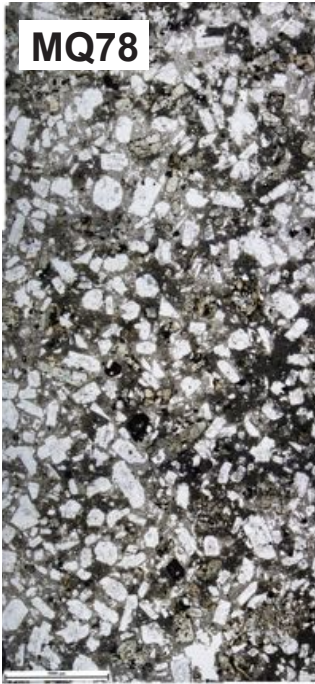
gabbronorite
plag, cpx, opx, oxides



hornblende gabbro
plag, cpx, amph (early), oxides

Martinique

Lava samples:



basaltic andesite
plag (zoned), cpx, opx, oxides



andesite
plag (zoned), cpx, opx, oxides



andesite
plag (zoned), opx, oxides
(amphibole xenocryst present)



Martinique

Non-cumulate/mushy samples:



MQ20

gabbronorite

plag (zoned), cpx, opx, oxides



MQ20



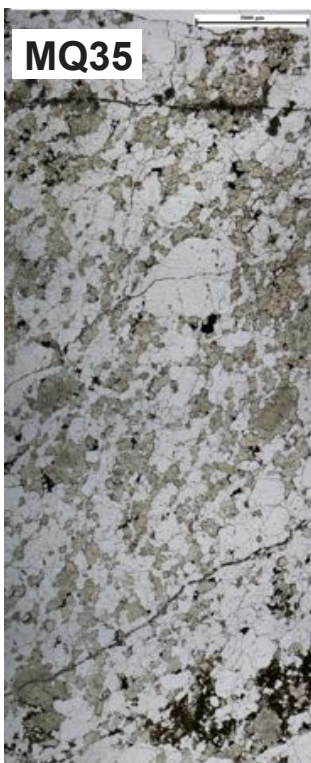
MQ67

hornblende gabbronorite

plag, cpx, opx, amph (late/interstitial), oxides



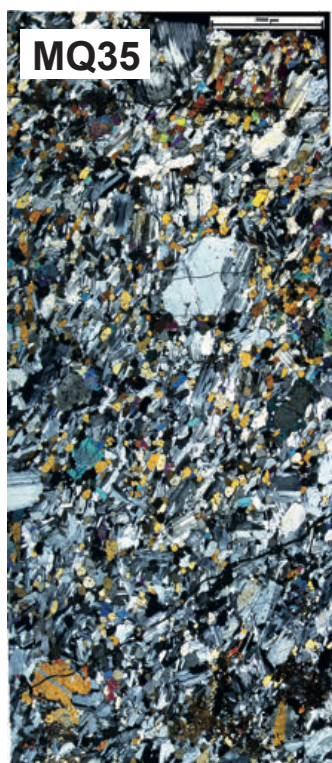
MQ67



MQ35

gabbronorite

plag, cpx, opx, oxides



MQ35



MQ2

hornblende gabbronorite

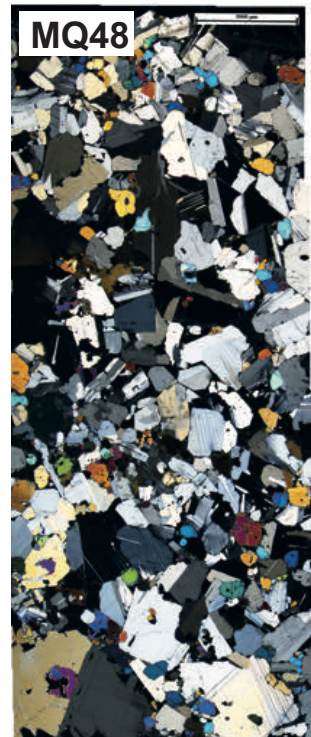
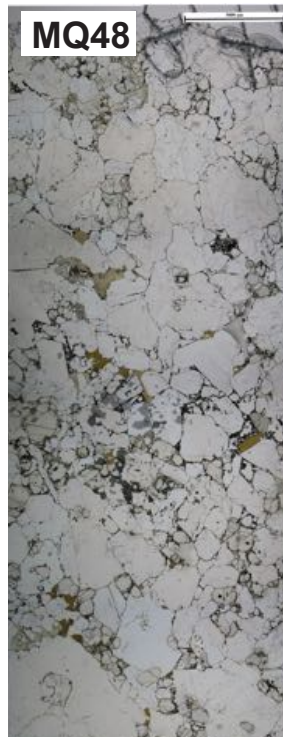
plag, cpx, opx, amph (late/interstitial), oxides

Martinique

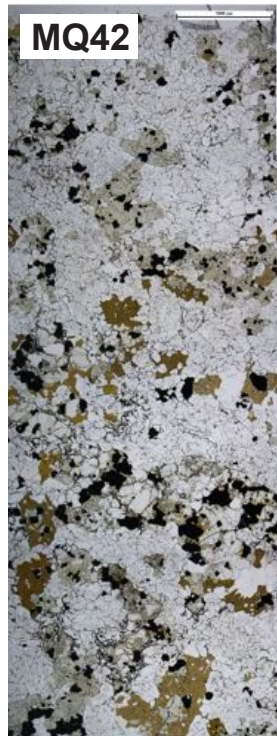
Cumulate samples:



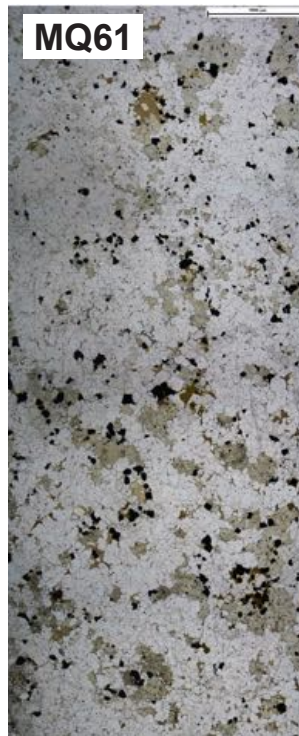
olivine gabbro
plag, olivine, cpx, oxides



troctolite
*plag, olivine,
minor cpx and amph (late/interstitial)*



hornblende gabbro
*plag, olivine, cpx,
amph (late/interstitial), oxides*



hornblende gabbro
*plag, olivine, cpx,
amph (late/interstitial), oxides*

Martinique

Cumulate samples:



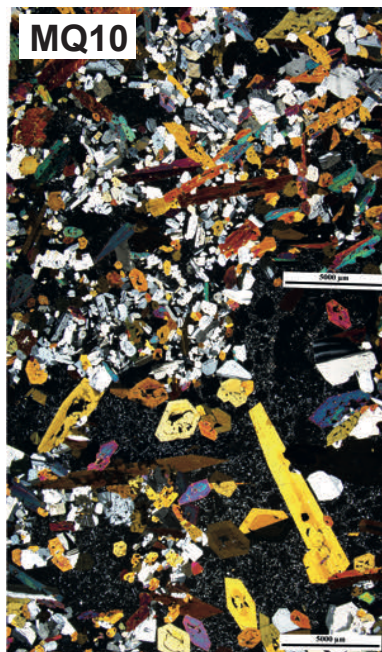
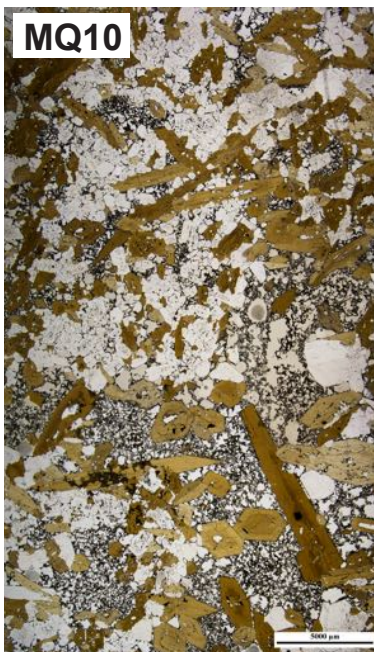
olivine gabbro

plag, olivine, cpx, oxides



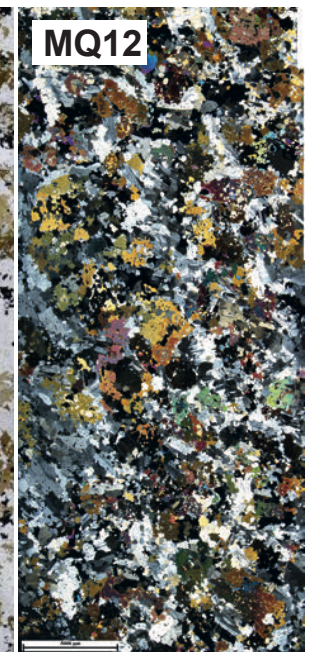
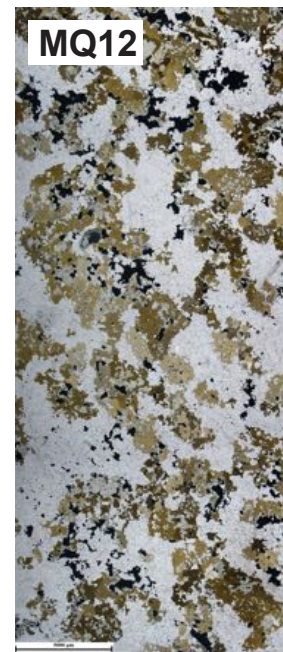
hornblende olivine gabbro

*plag, olivine, cpx,
amphibole (late/interstitial), oxides*



plagioclase hornblendite

*plag, amphibole (early),
minor cpx and oxides*

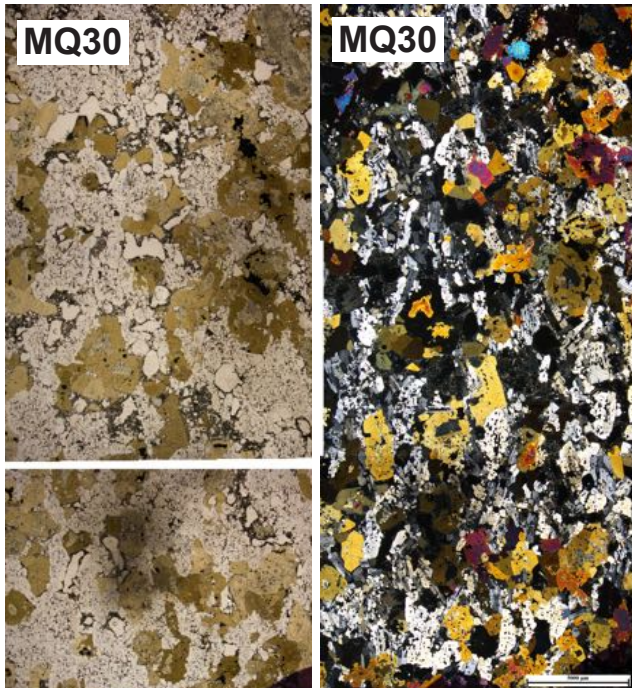


hornblende gabbronorite

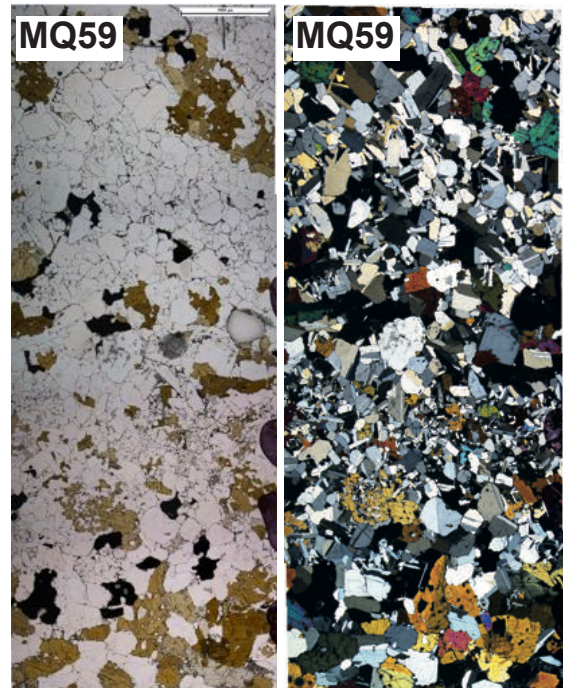
*plag, cpx, opx,
amphibole (late/interstitial), oxides*

Martinique

Cumulate samples:



hornblende gabbro
*plag, cpx, amphibole (late/interstitial),
oxides*



hornblende gabbro
*plag, cpx, amphibole (early), oxides,
minor olivine*



gabbronorite
plag, cpx, opx, oxides