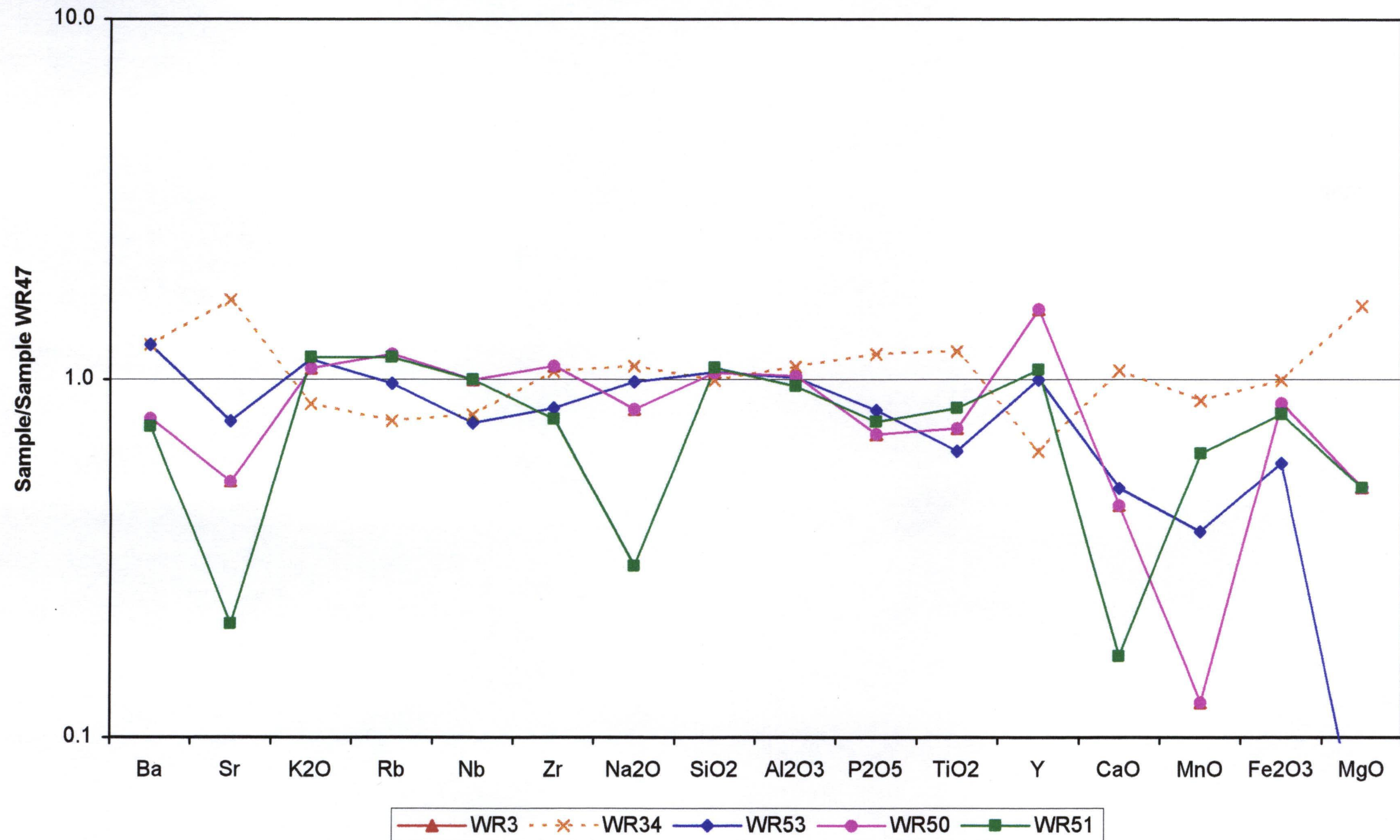


Whole-Rock Multielement
Comparisons

60008700

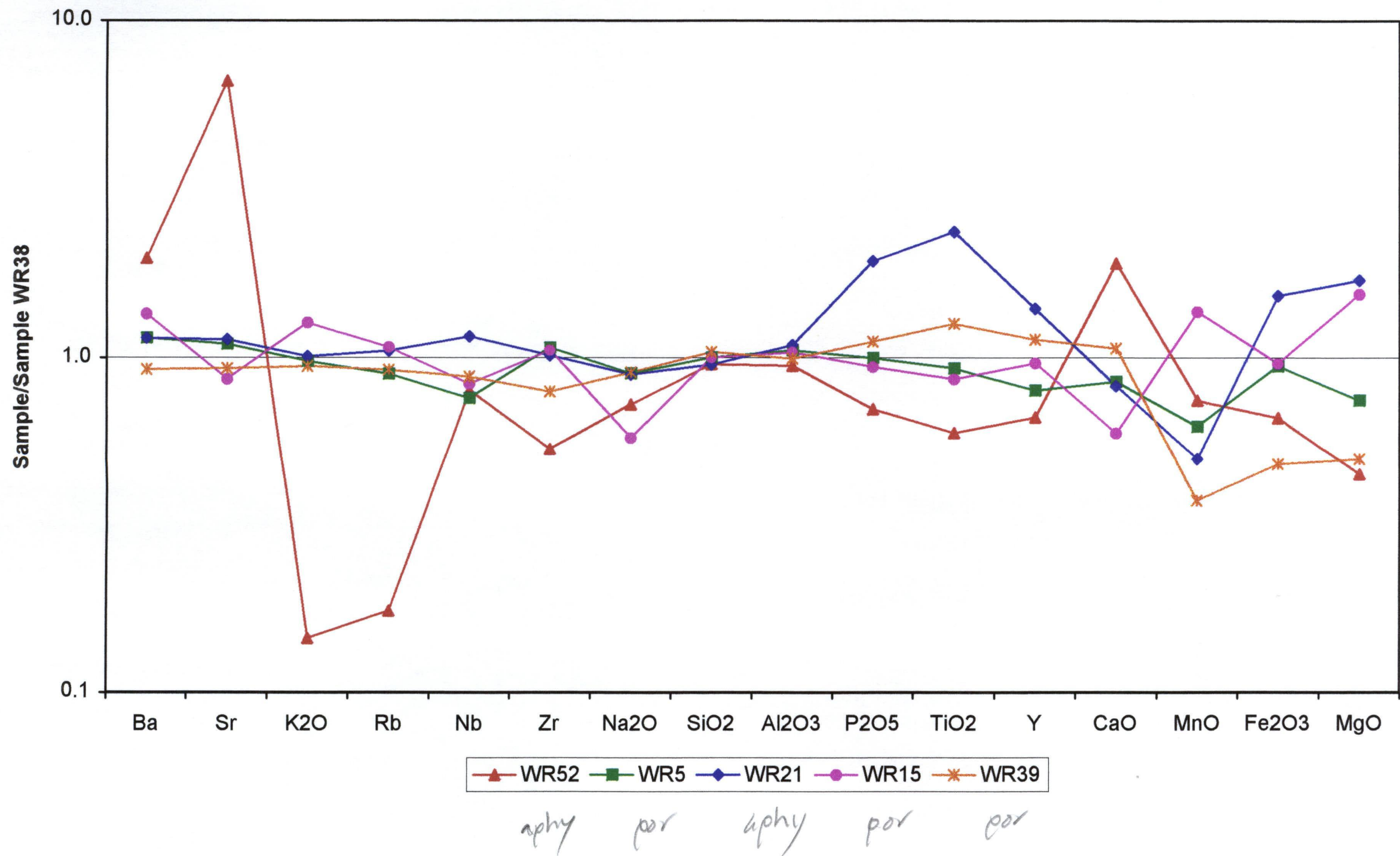
60008700

Normalized Multielement Comparison of Brady's Chocolate Fm. (Plot 1) - Kamma Mountains

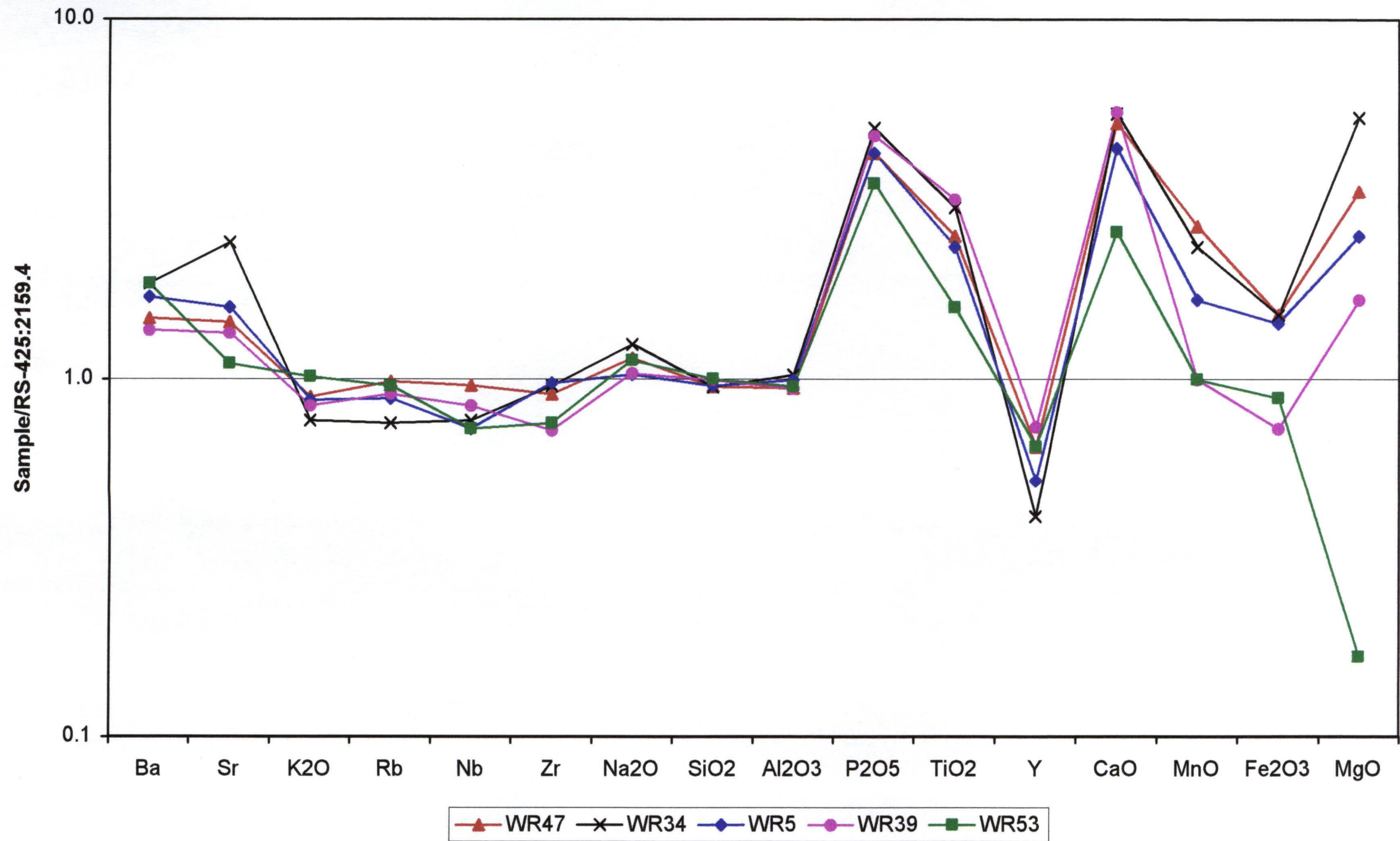


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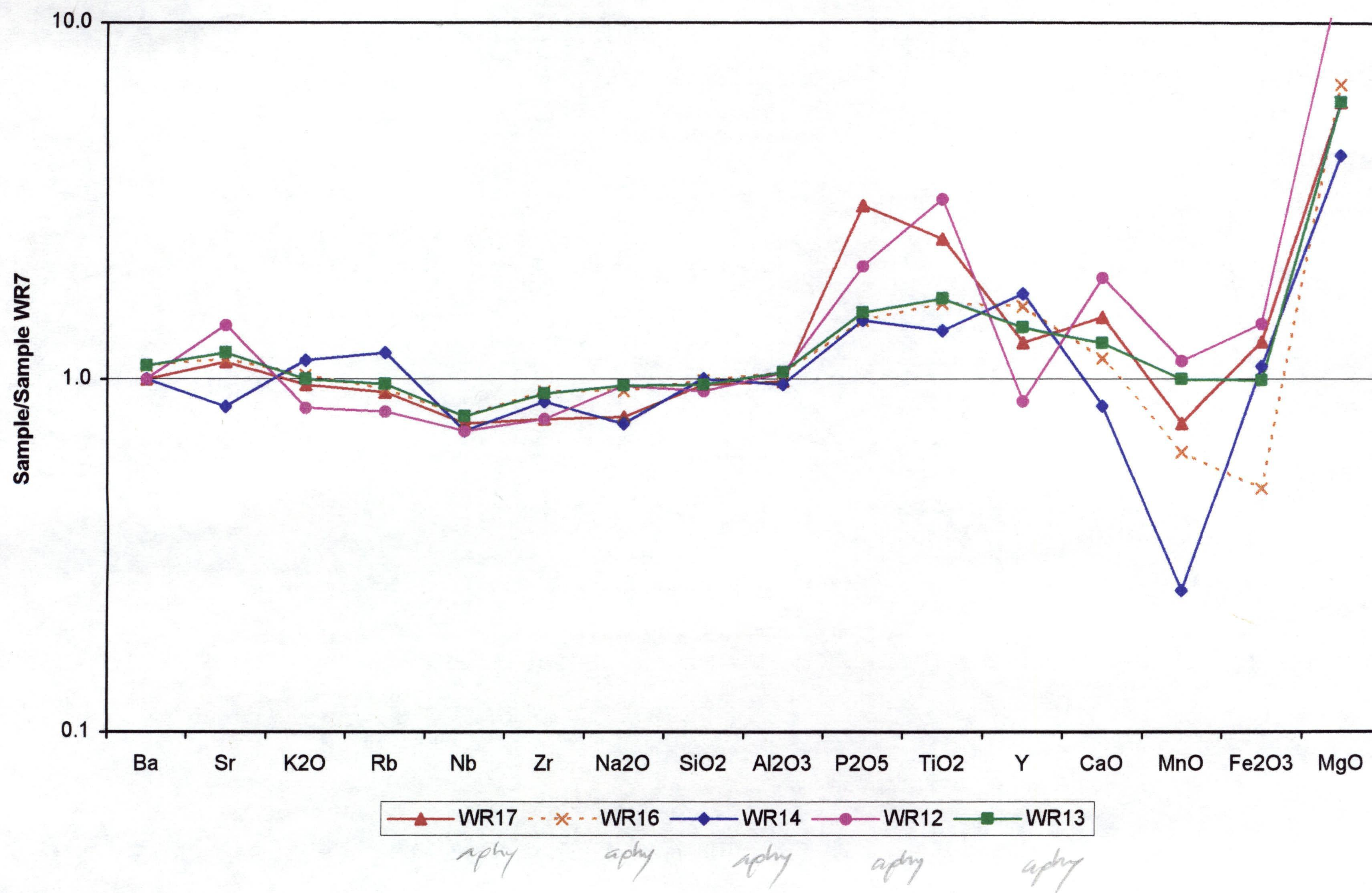
Normalized Multielement Comparison of Brady's ~~Andesite~~ ^{Chocolate} (Plot 2) -
Kamma Mountains



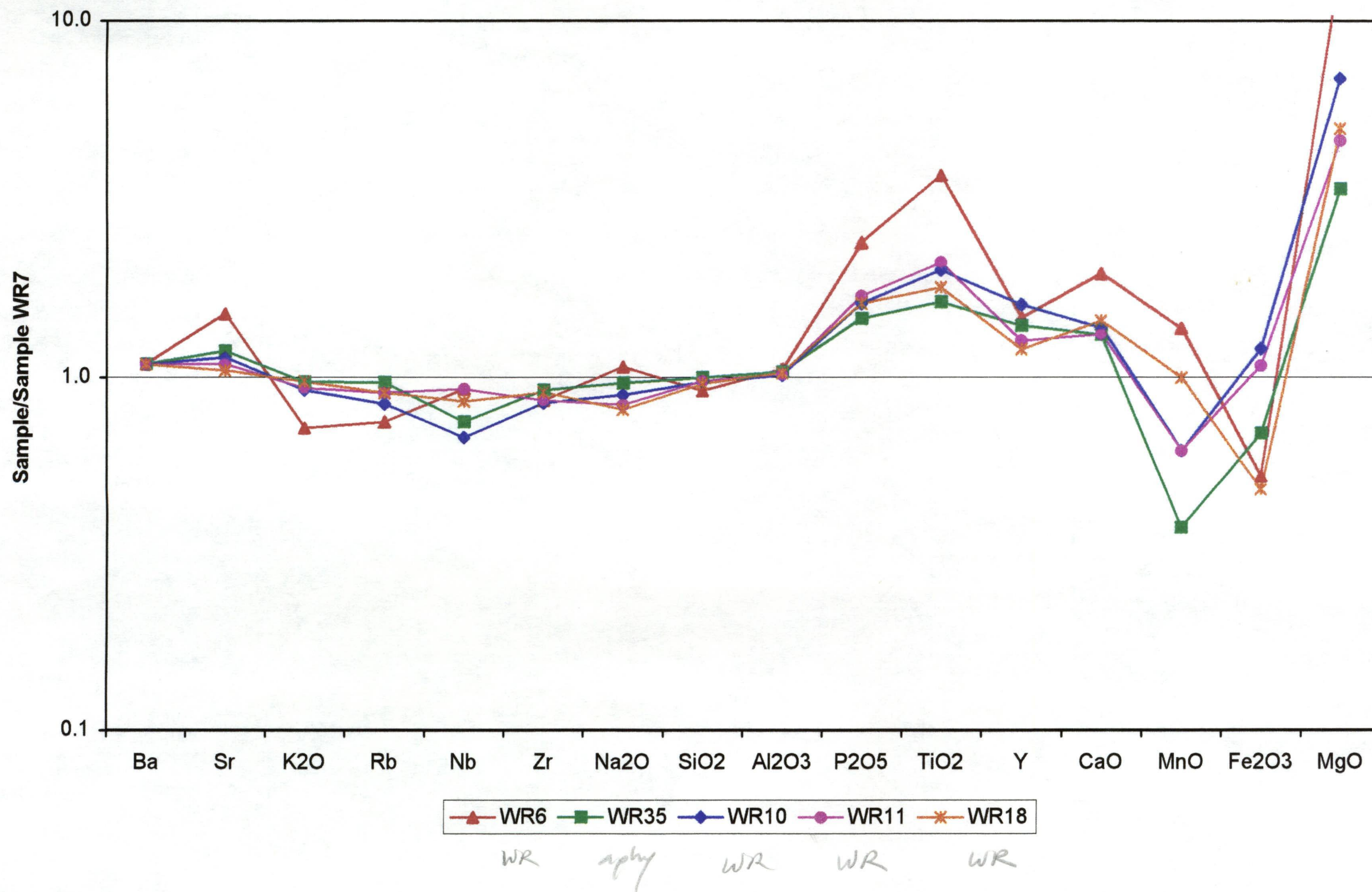
Normalized Multielement Comparison of Brady's Chocolate Fm. to Dreamland Rhyolite



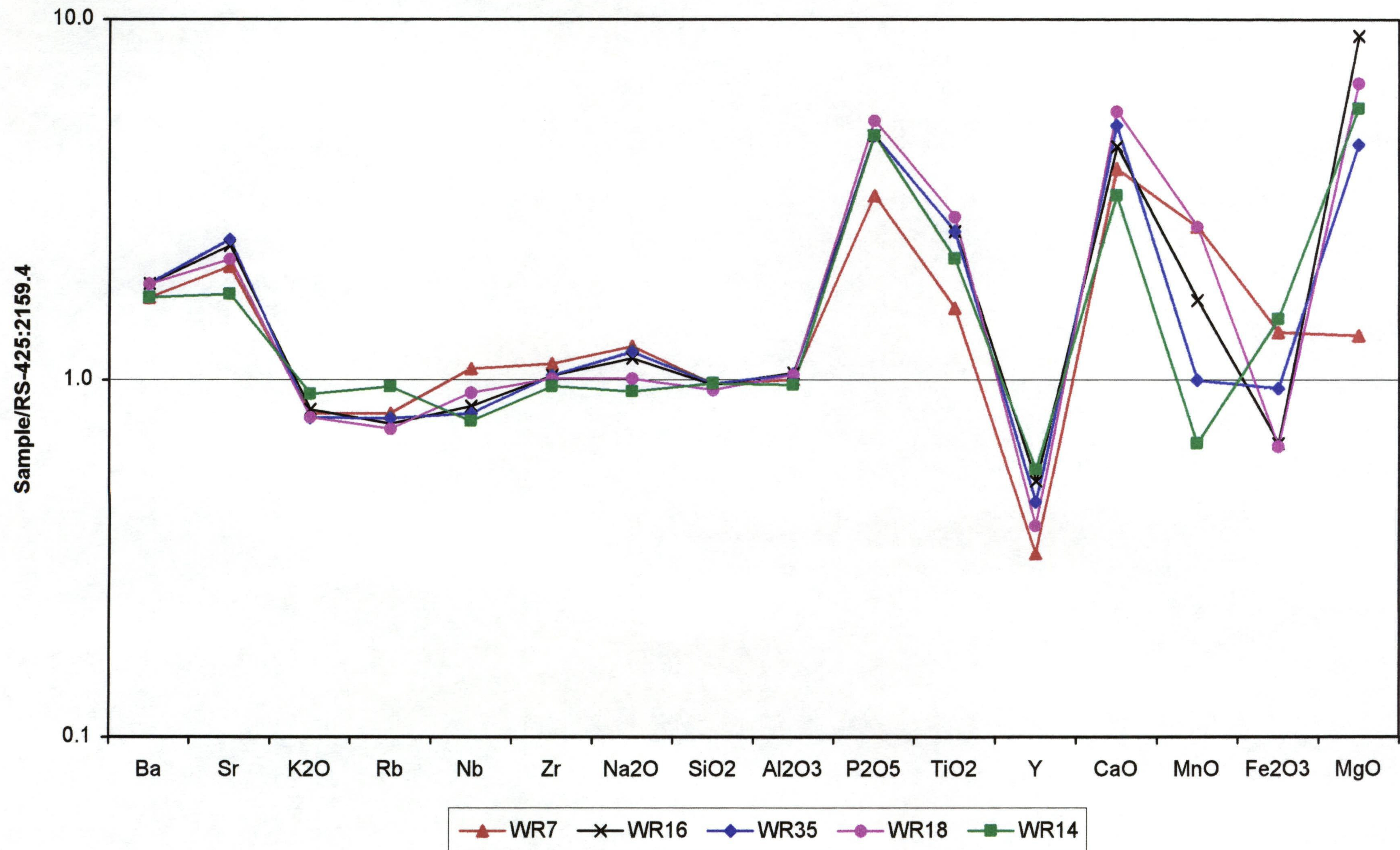
Normalized Multielement Comparison of Brady's Brown Flow (Plot 1) - Kamma Mountains



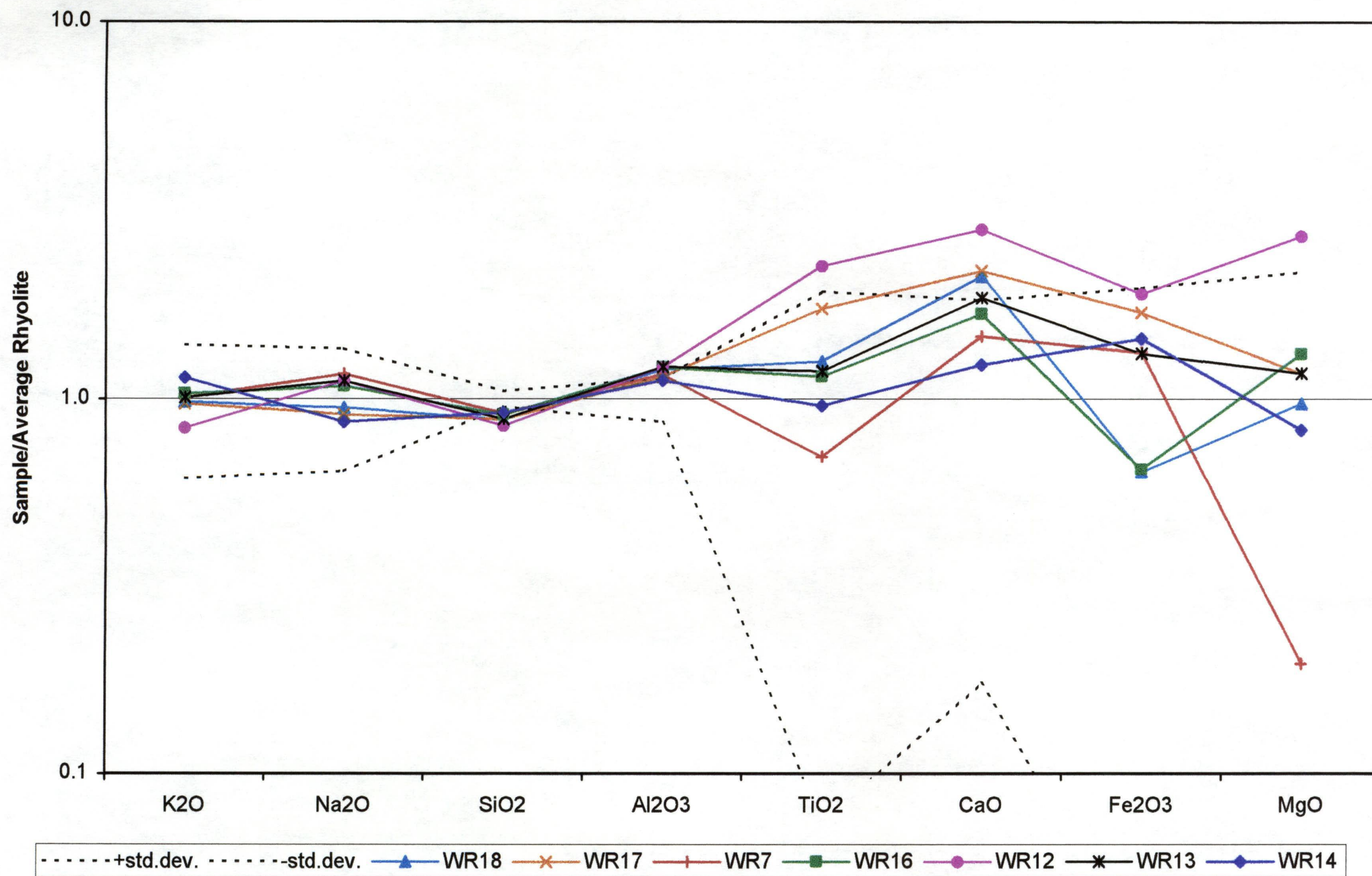
Normalized Multielement Comparison of Brady's Brown Flow (Plot 2) - Kamma Mountains



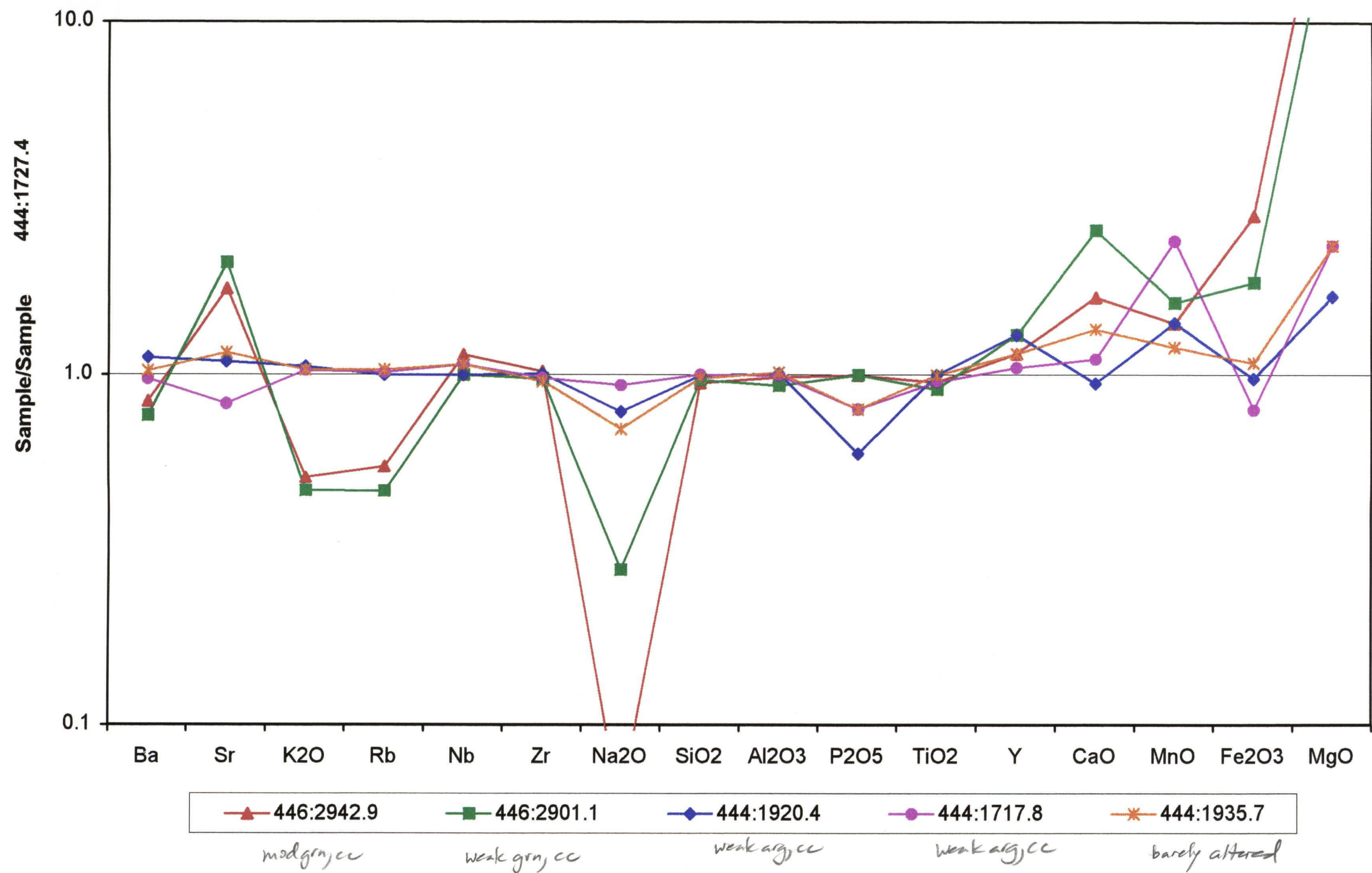
Normalized Multielement Comparison of Brady's Brown Flow to Dreamland Rhyolite



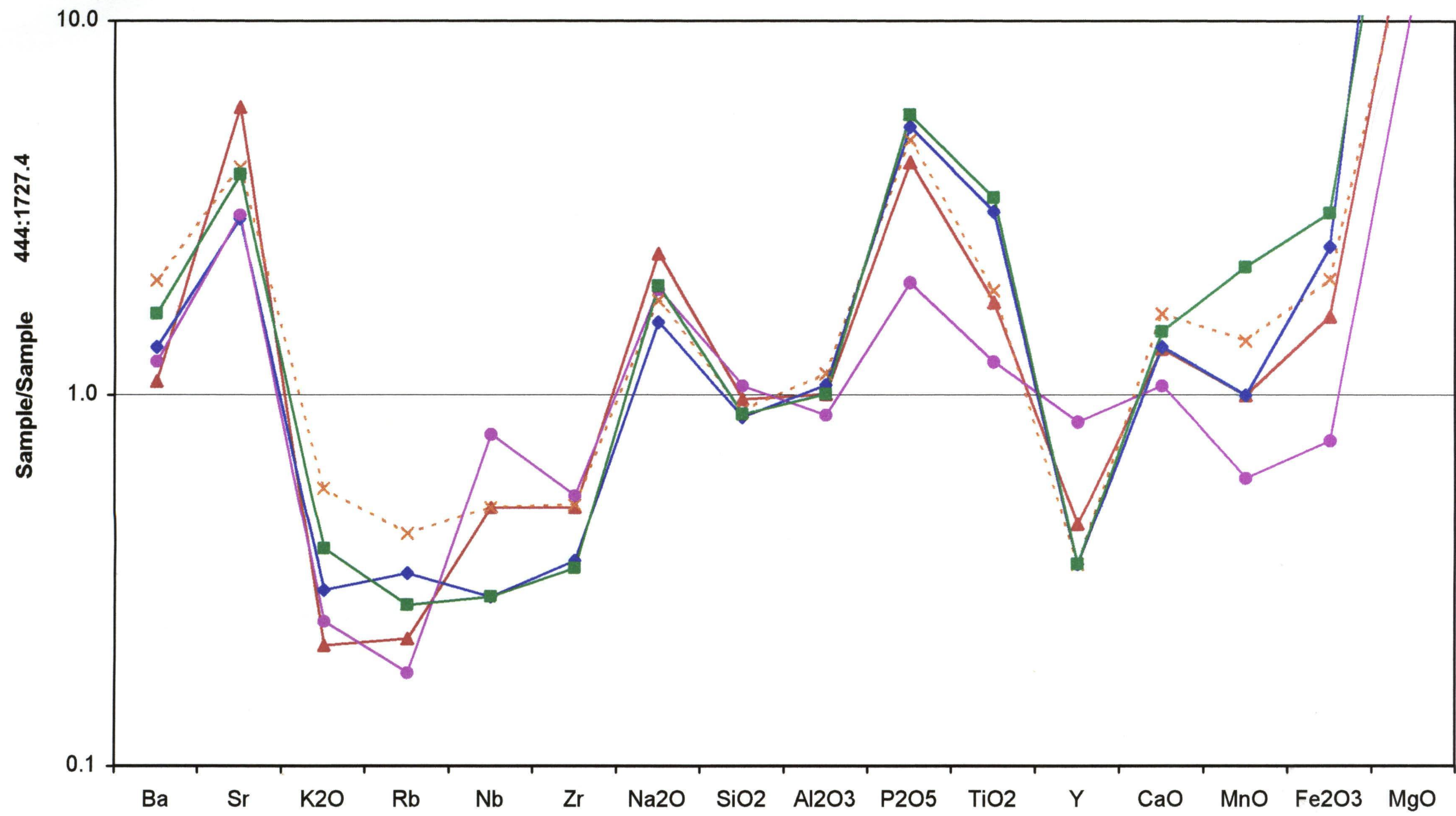
Comparison of Major Elements of Brady's Brown Flow to Average Rhyolite



Normalized Multielement Comparison for Porphyritic Rocks

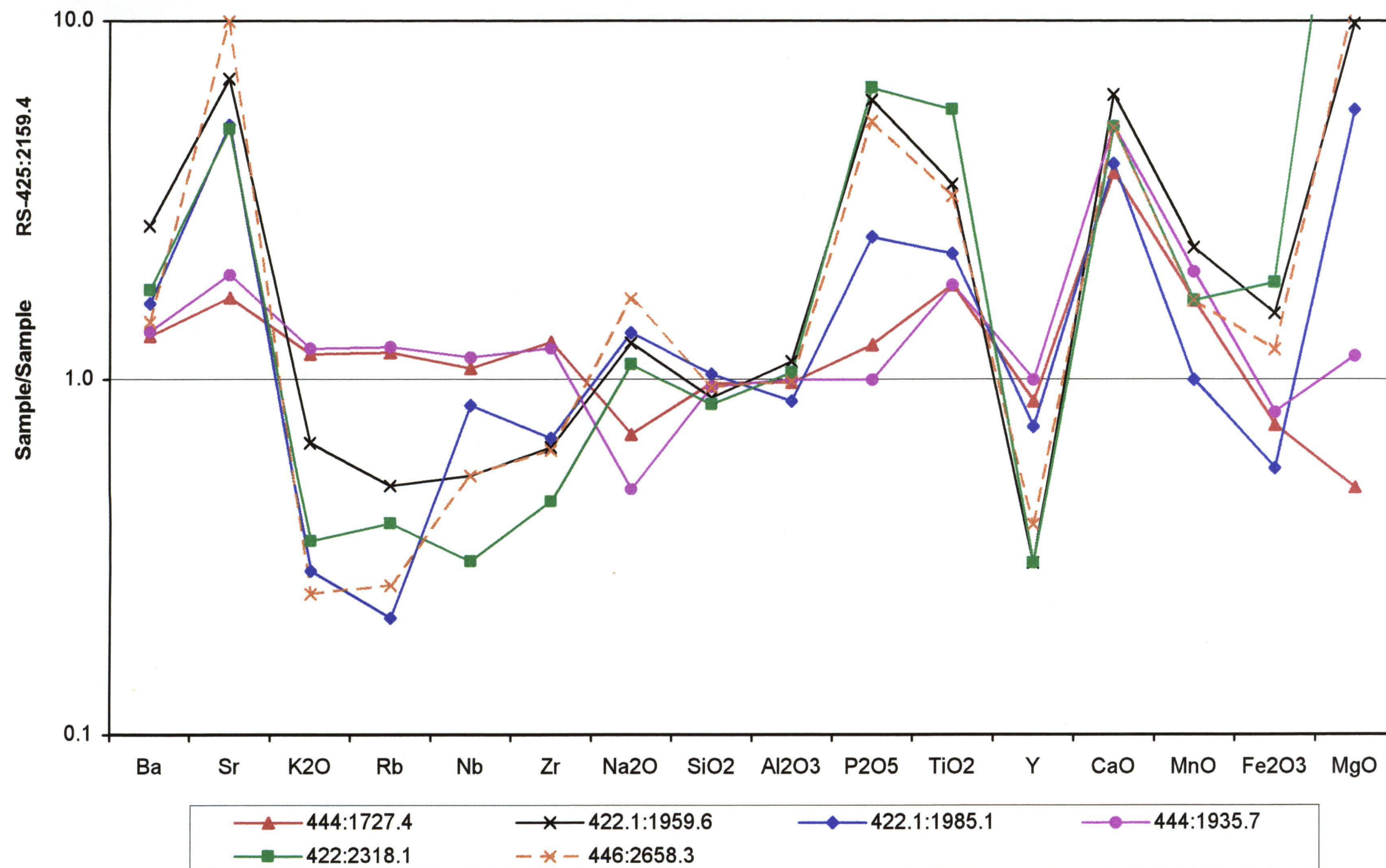


Normalized Multielement Comparison for Porphyritic Rocks

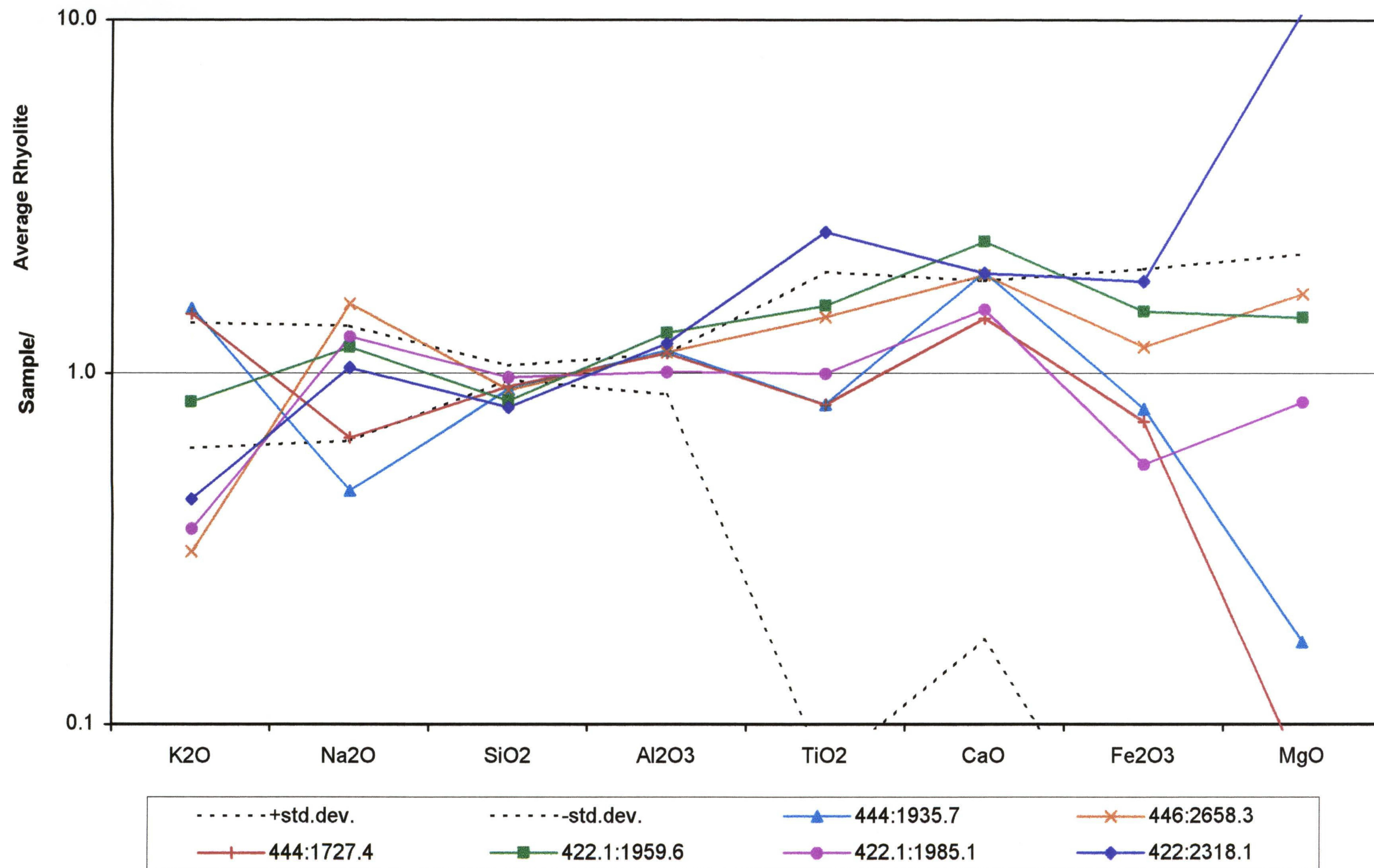


446:2658.3	422.1:1959.6	422:2318.1	422.1:1985.1	422:2141.6
plagioclase, hbl(?), bi(?), dacite(?)	zoned plagioclase (20), hbl (5) and/dacite?	amphibole, micro-hbl (10) dacite?	fine plagioclase (20), bi (?), hbl (1) rhy	amphibole, micro-hbl (5) quartz latite?
same?		same	?	

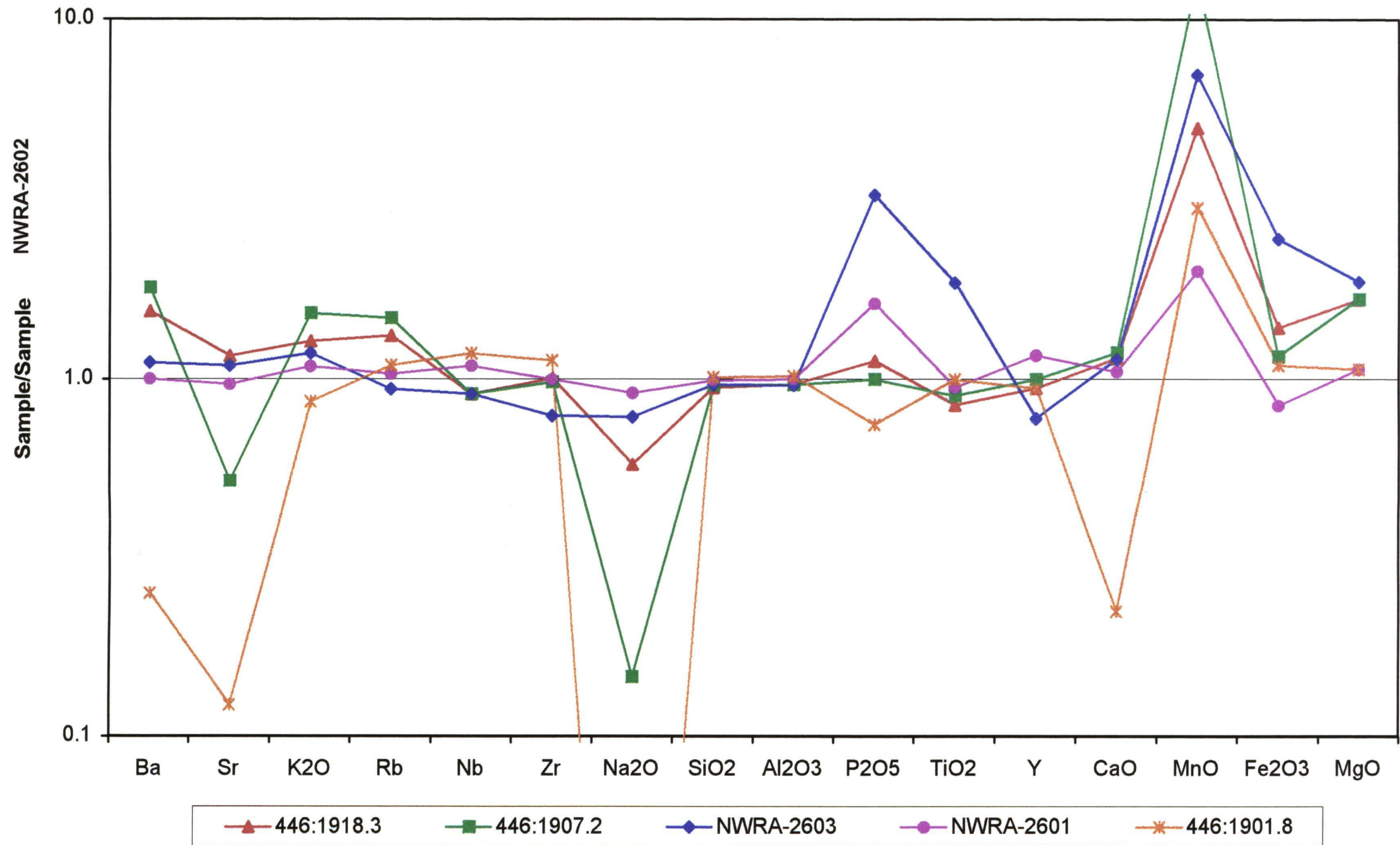
Normalized Multielement Comparison for Porphyritic Rocks



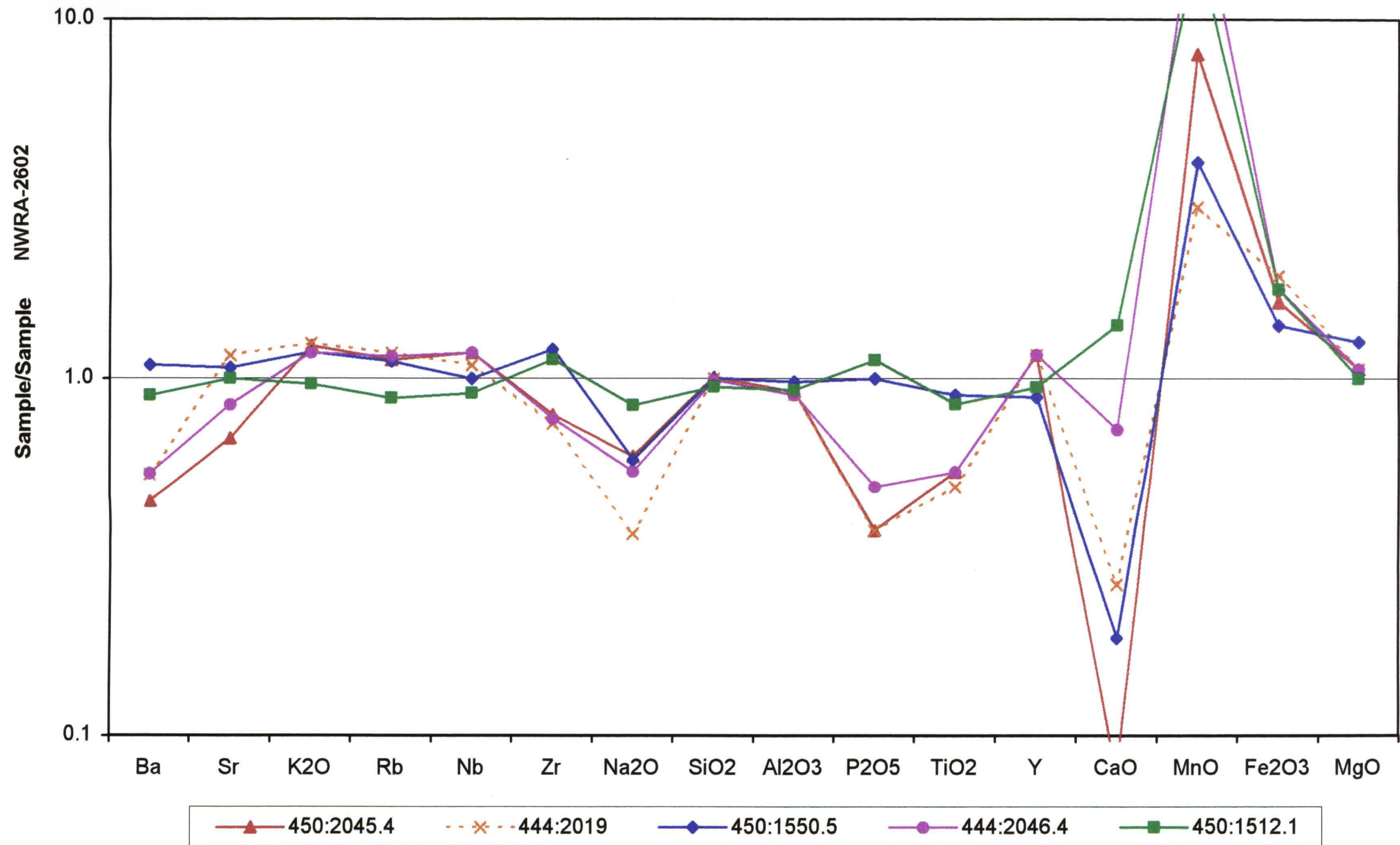
Comparison of Major Elements for Porphyritic Rocks



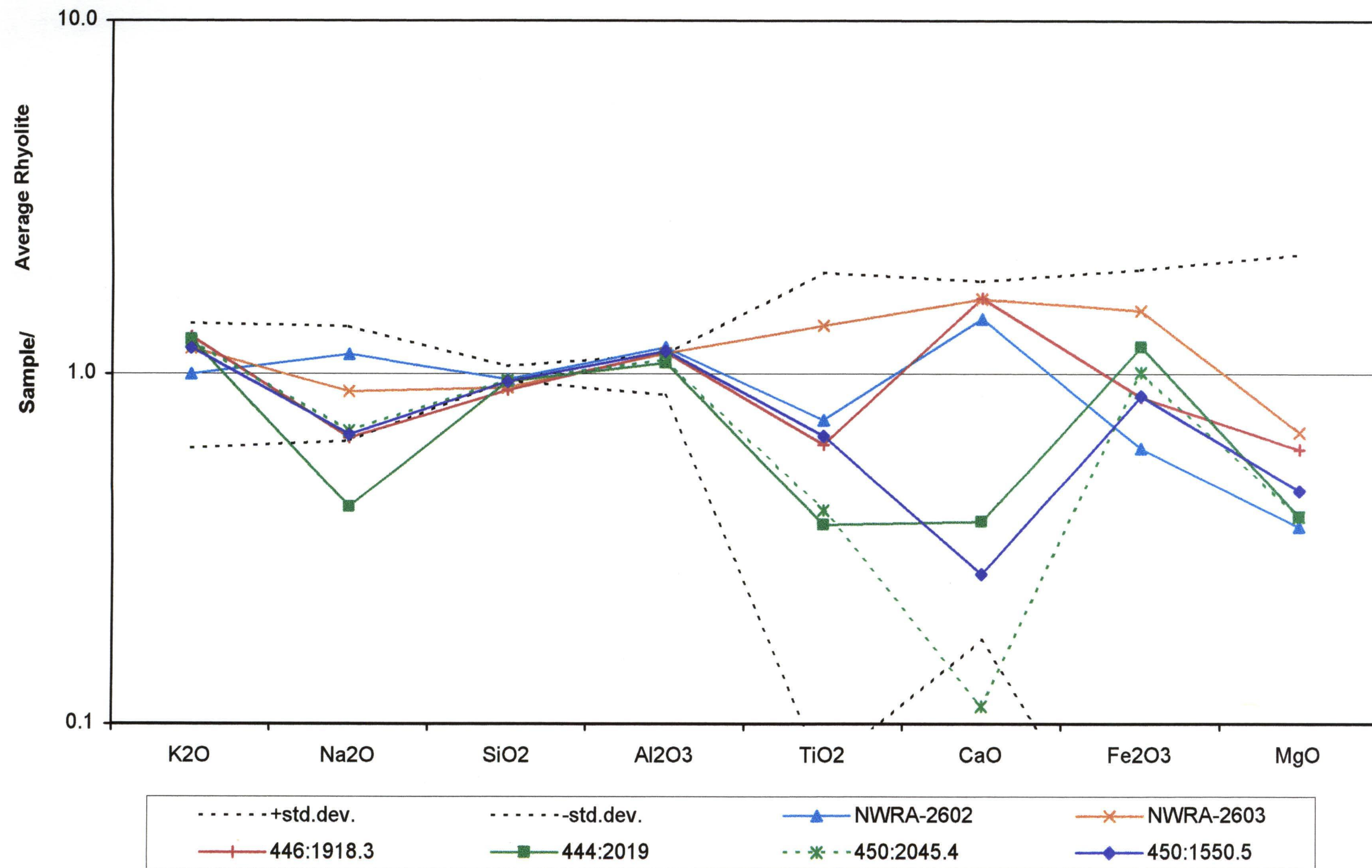
Normalized Multielement Comparison for Aphyric Rocks



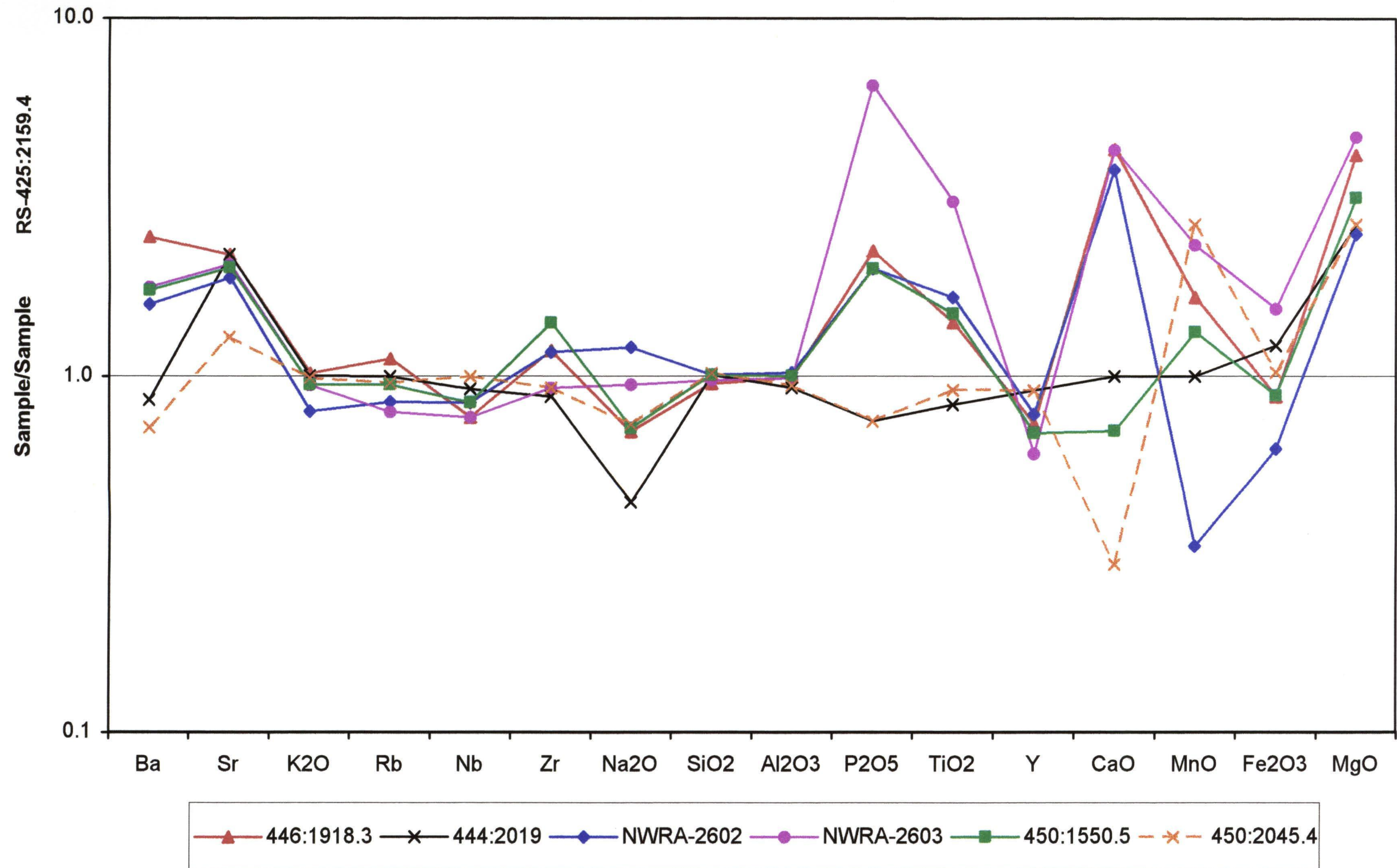
Normalized Multielement Comparison for Aphyric Rocks



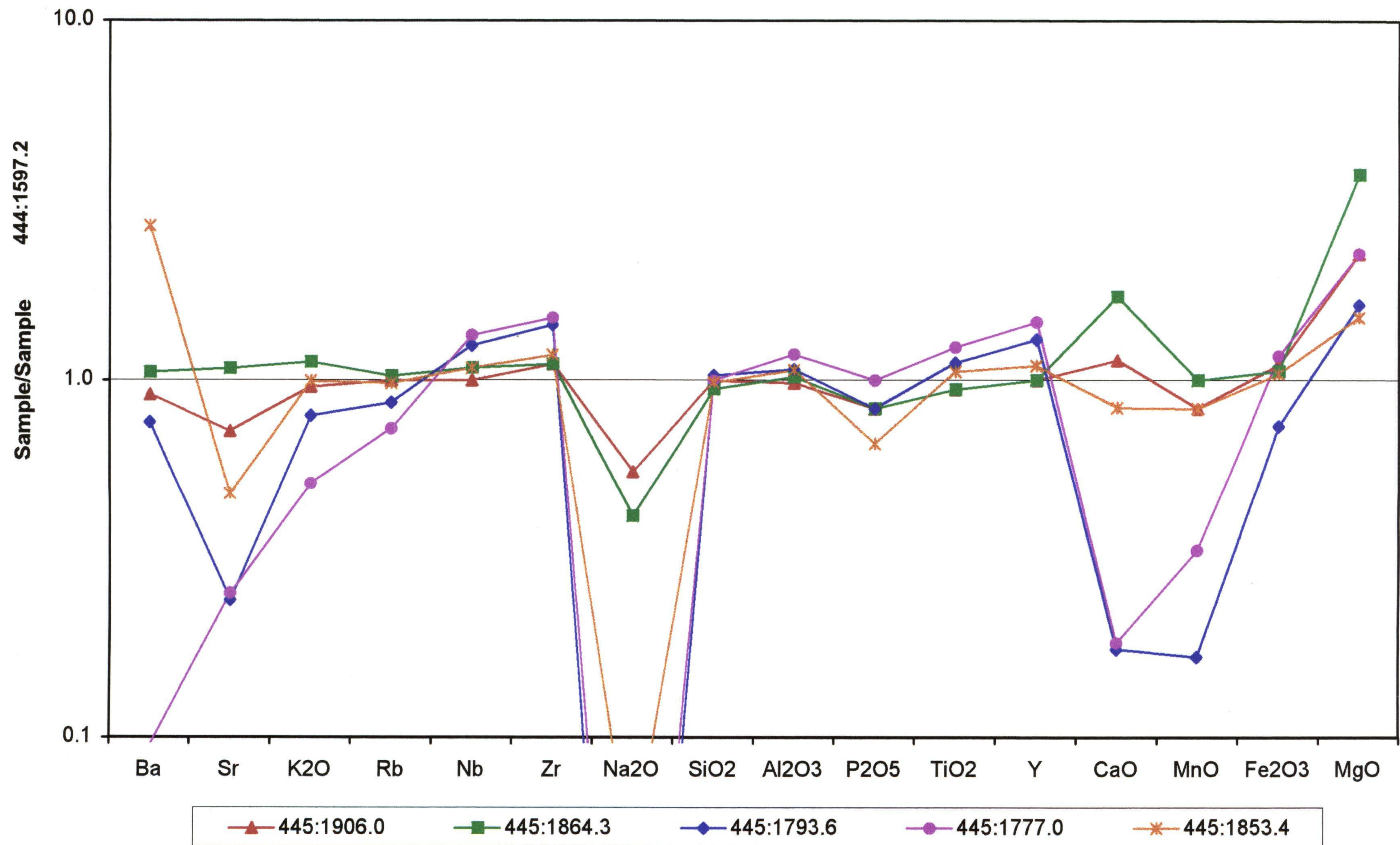
Comparison of Major Elements for Aphyric Rocks

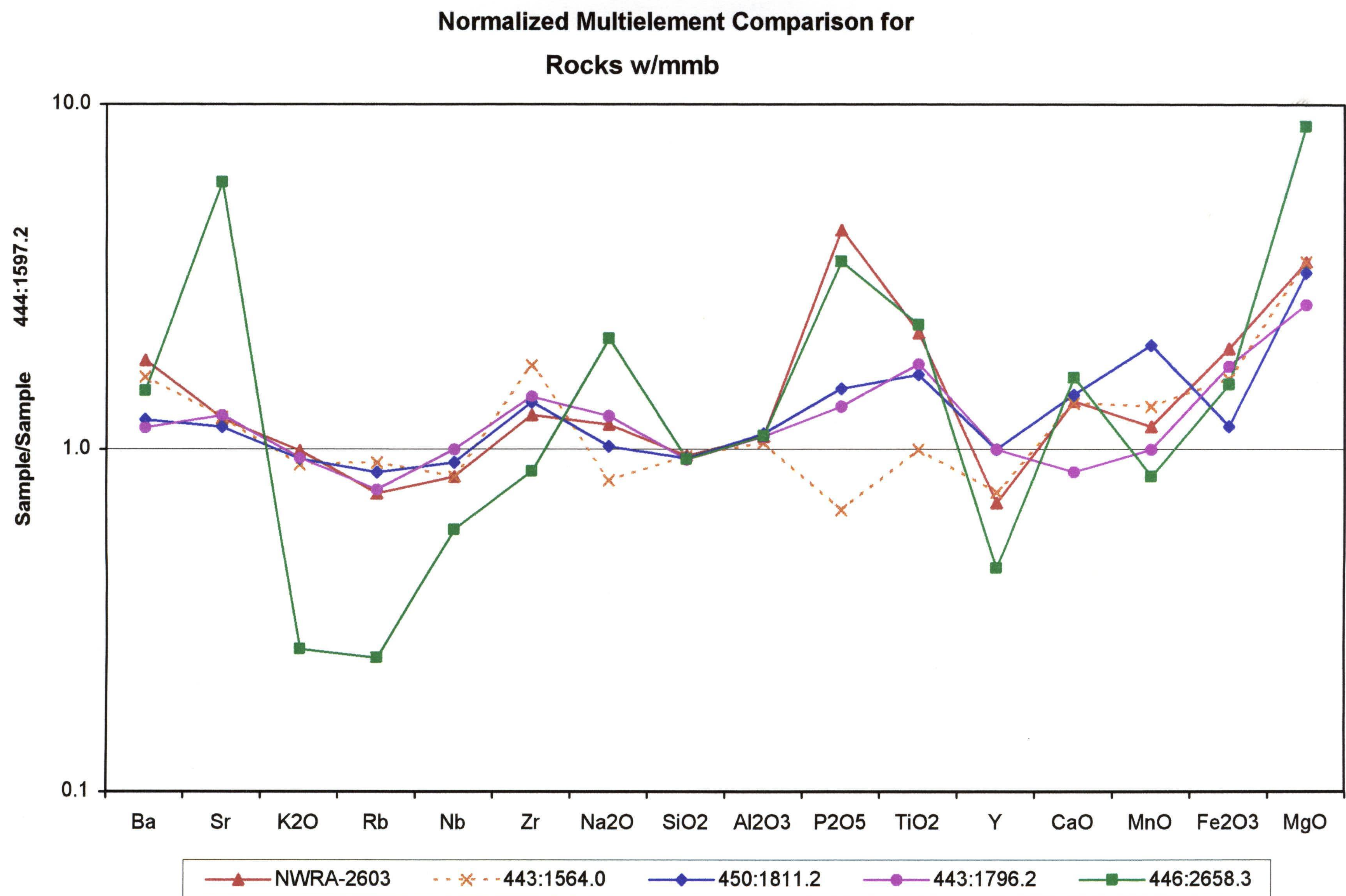


Normalized Multielement Comparison for Aphyric Rocks

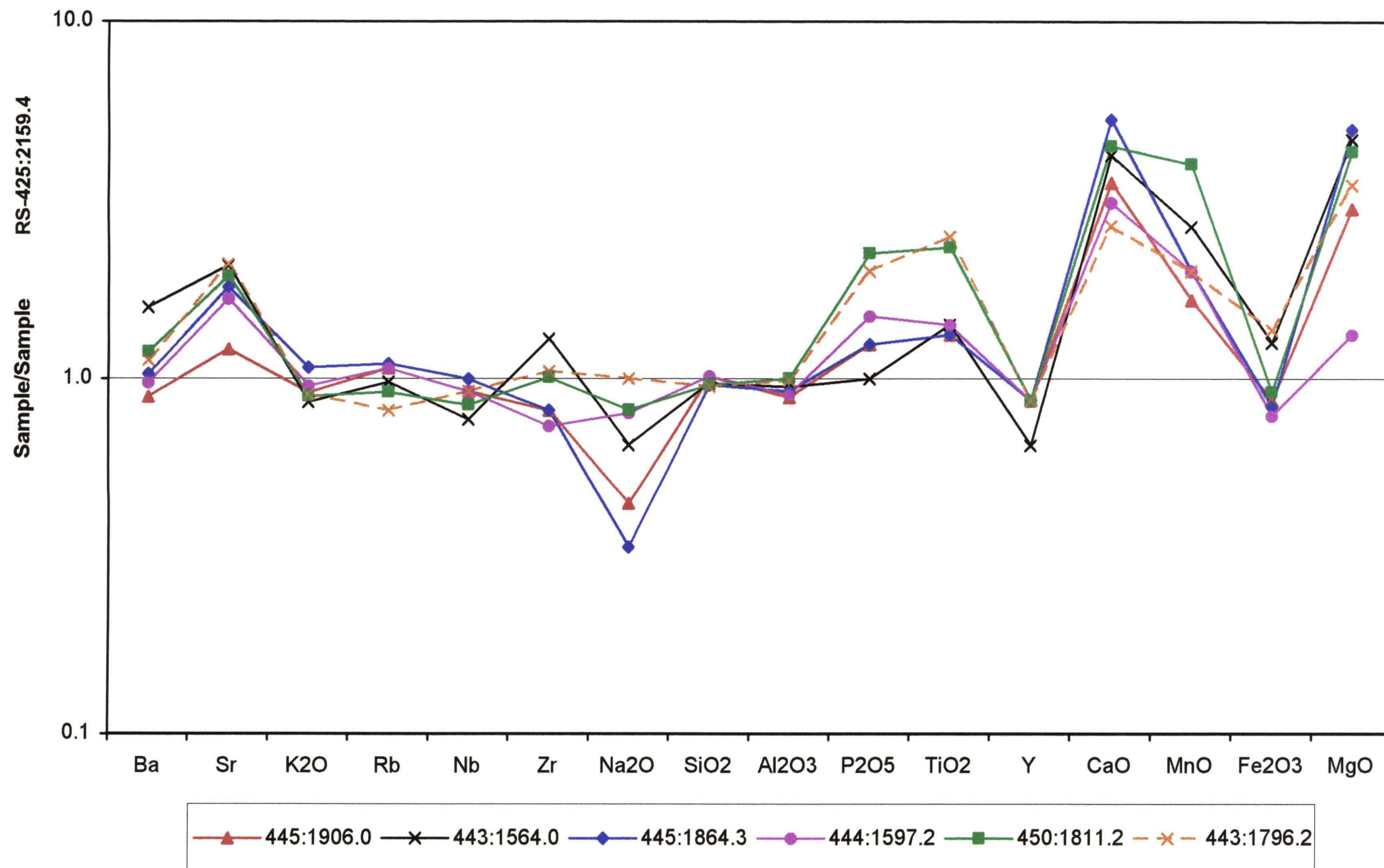


Normalized Multielement Comparison for Rocks w/mmb

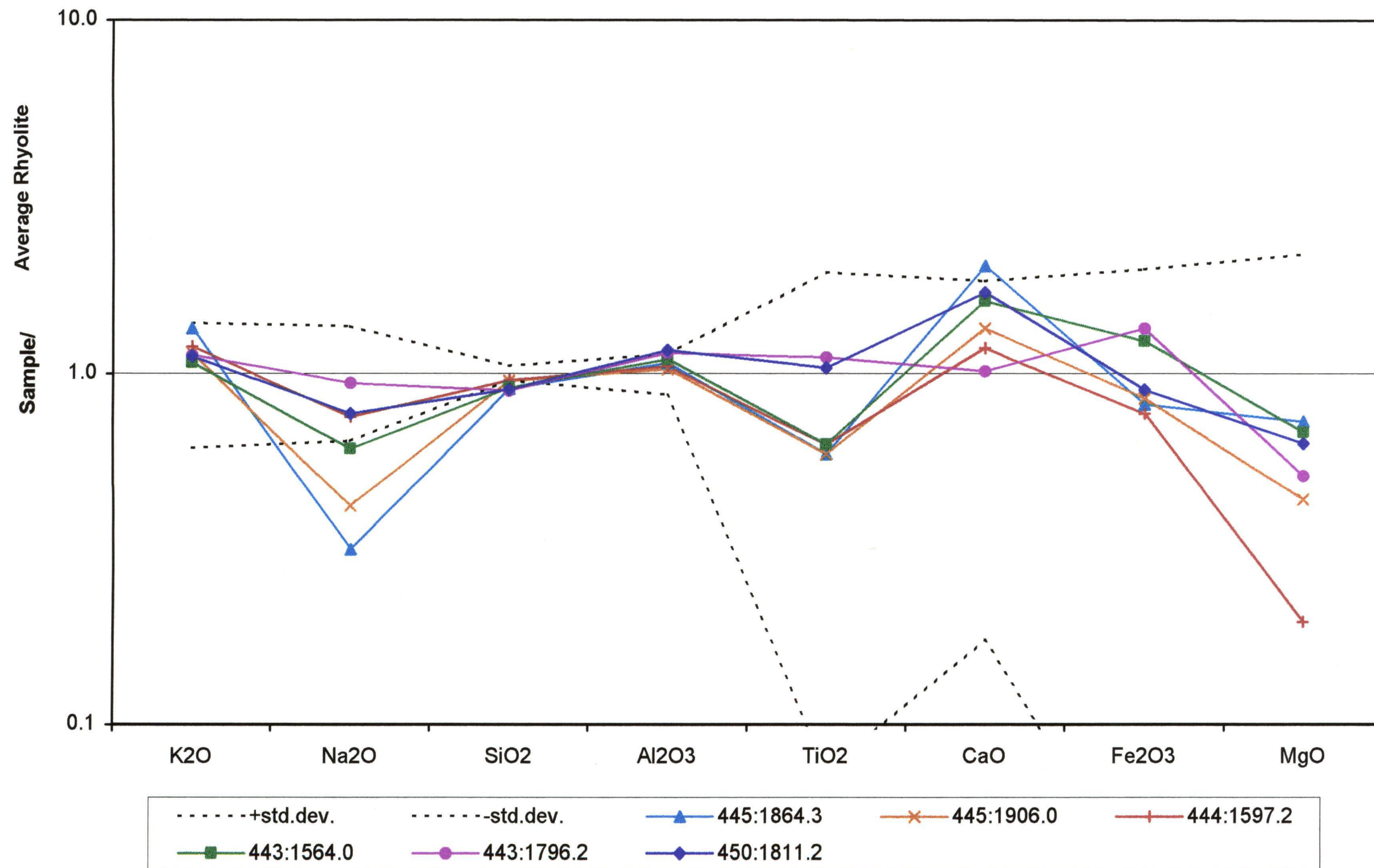




Normalized Multielement Comparison for Rocks w/mmb



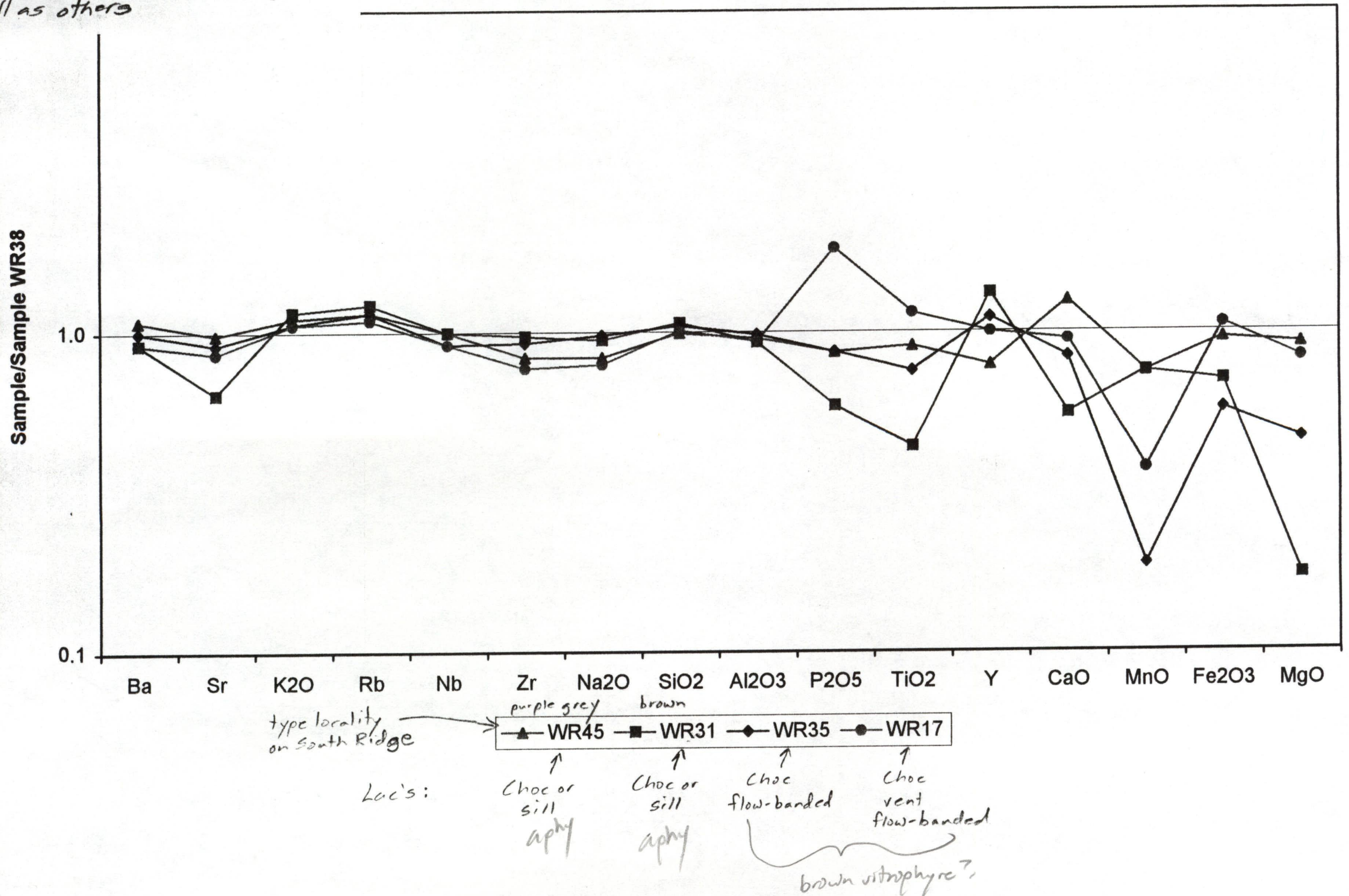
Comparison of Major Elements for Rocks w/mmb



these may be genetically related but with various degrees of alteration (P, Ca, Mn, Fe, Mg)

- WR31 may be unrelated to others because of different Ti, Y, Mg as well as others

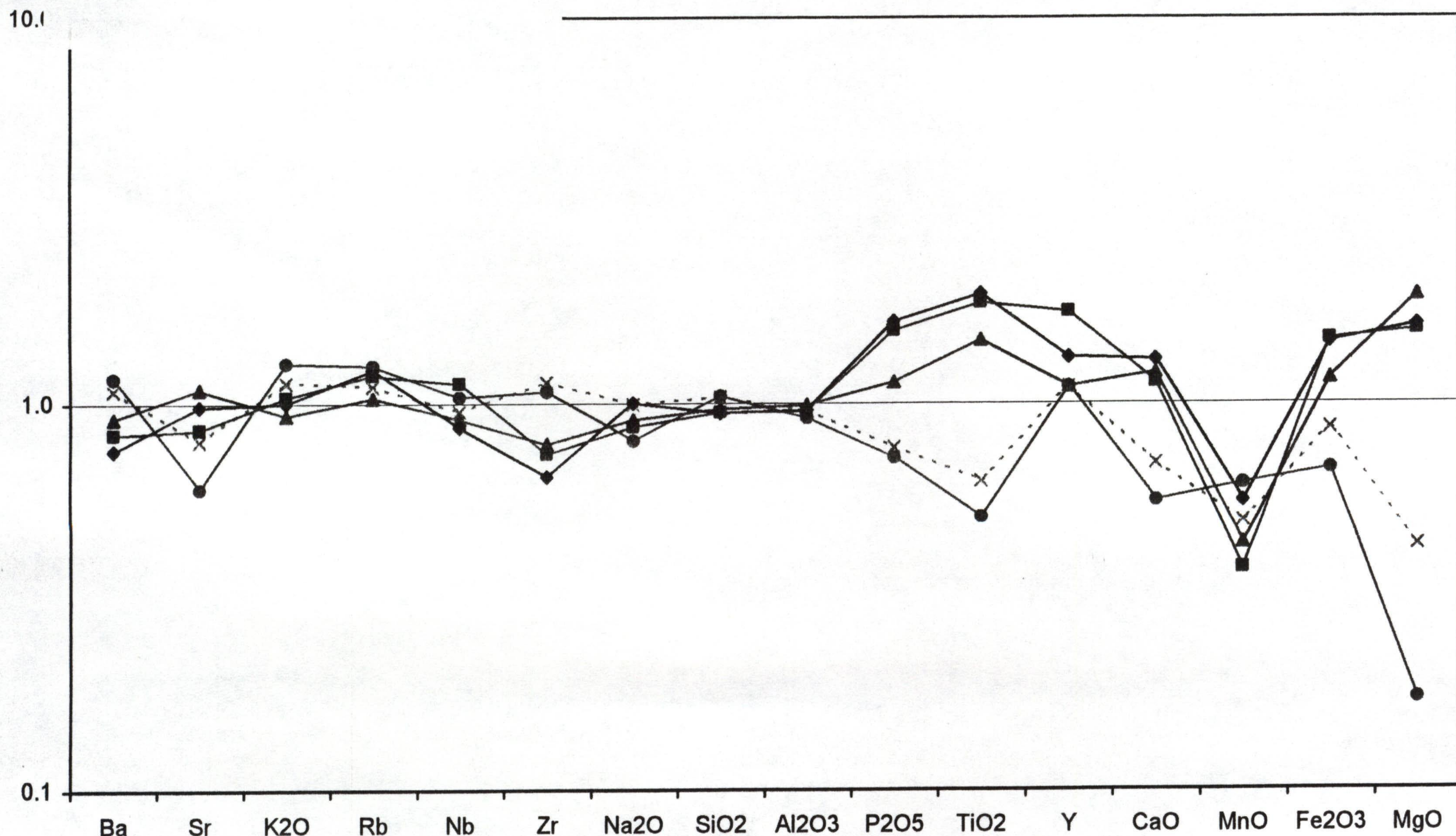
ized Multielement Comparison of Brady's Andesite (Plot 2) - Kamma Mountains



these are probably not all
related and may also have
various degrees of alteration

ent Comparison of Brady's Andesite (Plot 1) - Kamma Mountains

5. of Rosebud Canyon
Lac's Chocolate - blue-grey felsite
Sample WR38



WR36 WR37 WR4 WR55 WR61

Lac's:

↑
intrusion in
chocolate
por

↑
intrusion
in choc
aphy

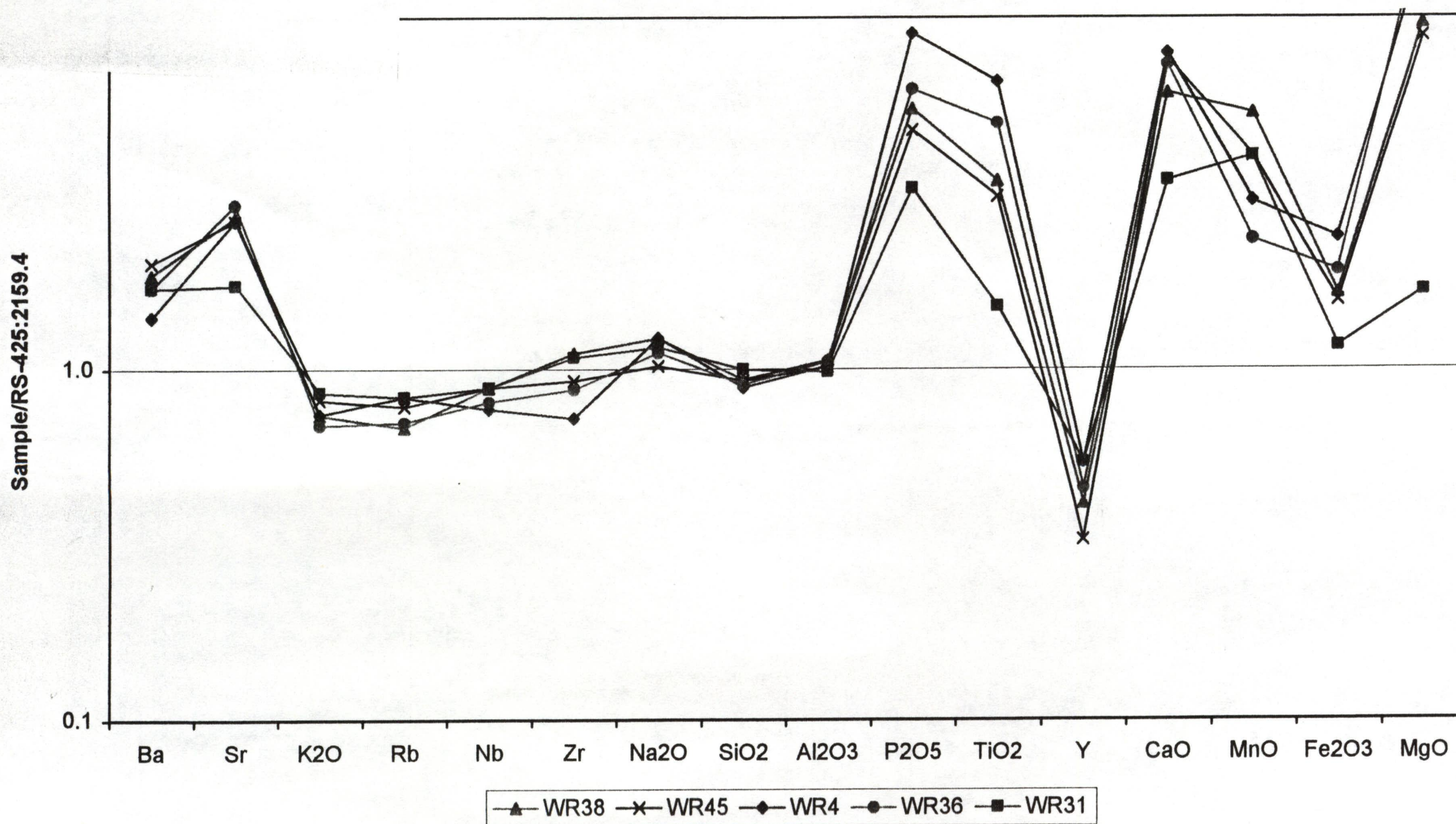
↑
intrusion
in choc

↑
"Tdt?"
flow-banded
aphy

↑
"intrusion?"
porphy

these samples are easily distinguished from aphyric rhyolite in RS-425 and it's probably not all alteration

Normalized Multielement Comparison of Brady's Andesite to Dreamland Rhyolite



↑
type Brady Andesite
on South Ridge

aphy