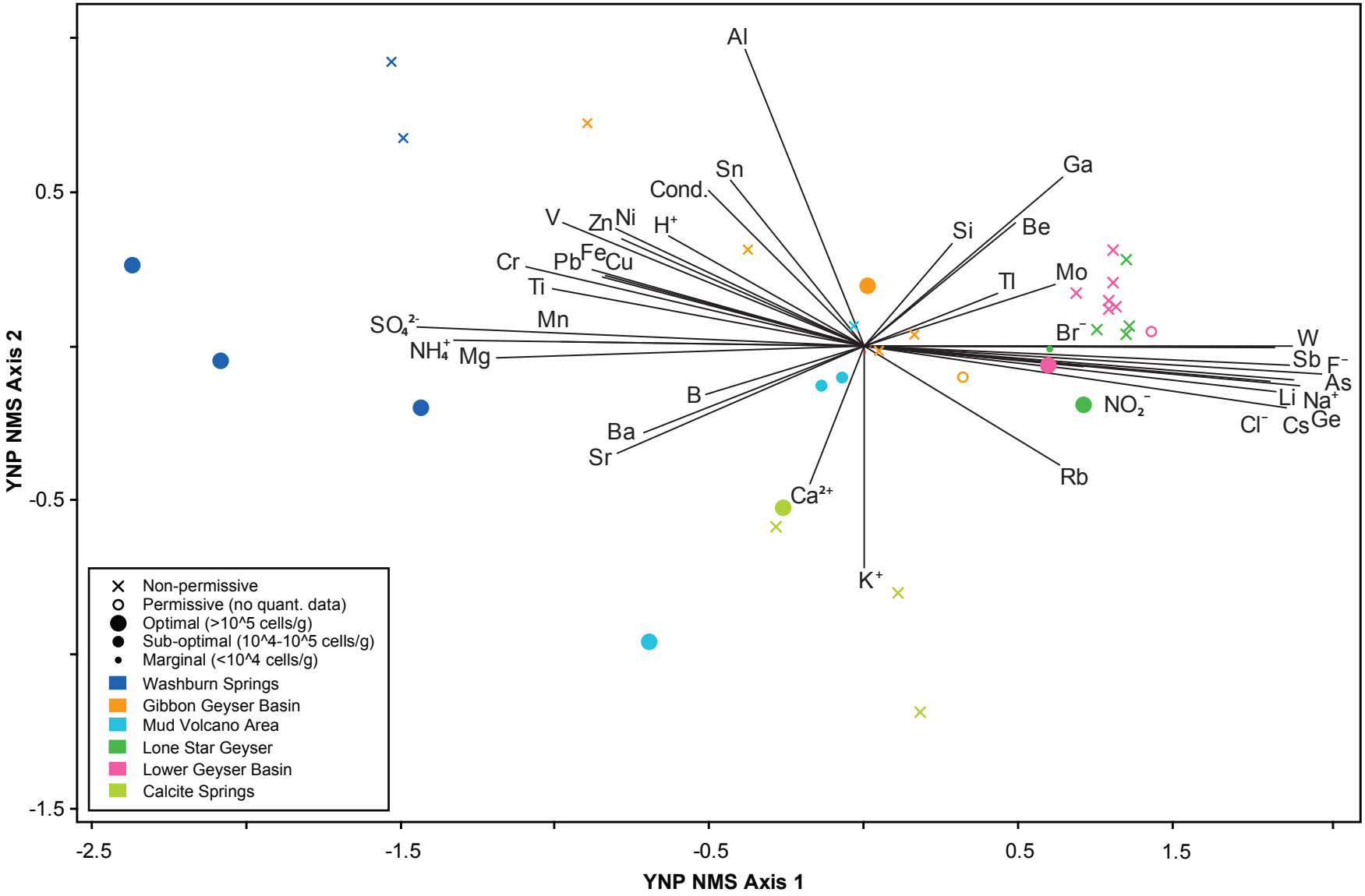
YNP NMS Axis 2
YNP NMS Axis 1
0.5
-0.5
-1.5
-2.5
-1.5
-0.5
0.5
1.5
Al
Sn
Cond.
V
Zn
Ni
H+
Cr
Pb
Fe
Cu
Ti
Mn
SO4 2-
NH4+
Mg
B
Ba
Sr
Ca2+
K+
Rb
Si
Be
Ga
Tl
Mo
Br-
NO2-
W
Sb
F-
As
Li
Na+
Cl-
Cs
Ge
Non-permissive
Permissive (no quant. data)
Optimal (>10^5 cells/g)
Sub-optimal (10^4-10^5 cells/g)
Marginal (<10^4 cells/g)
Washburn Springs
Gibbon Geyser Basin
Mud Volcano Area
Lone Star Geyser
Lower Geyser Basin
Calcite Springs