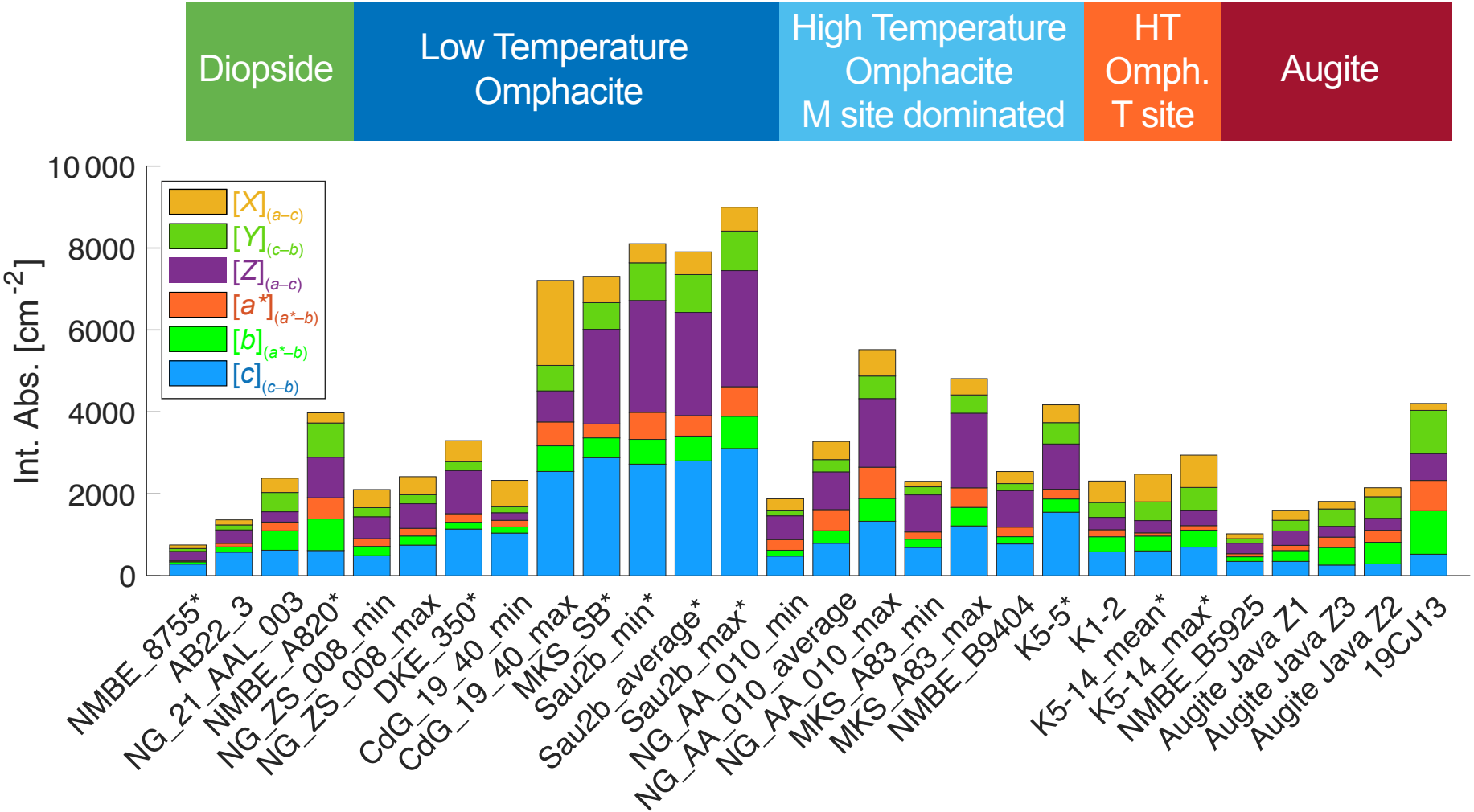
Diopside
Low Temperature Omphacite
High Temperature Omphacite M site dominated
HT Omph. T site
Augite
Int. Abs. [cm-2]
10 000
8000
6000
4000
2000
0
[X](a–c)
[Y](c–b)
[Z](a–c)
[a*](a*–b)
[b](a*–b)
[c](c–b)
NMBE_8755*
AB22_3
NG_21_AAL_003
NMBE_A820*
NG_ZS_008_min
NG_ZS_008_max
DKE_350*
CdG_19_40_min
CdG_19_40_max
MKS_SB*
Sau2b_min*
Sau2b_average*
Sau2b_max*
NG_AA_010_min
NG_AA_010_average
NG_AA_010_max
MKS_A83_min
MKS_A83_max
NMBE_B9404
K5-5*
K1-2
K5-14_mean*
K5-14_max*
NMBE_B5925
Augite Java Z1
Augite Java Z3
Augite Java Z2
19CJ13