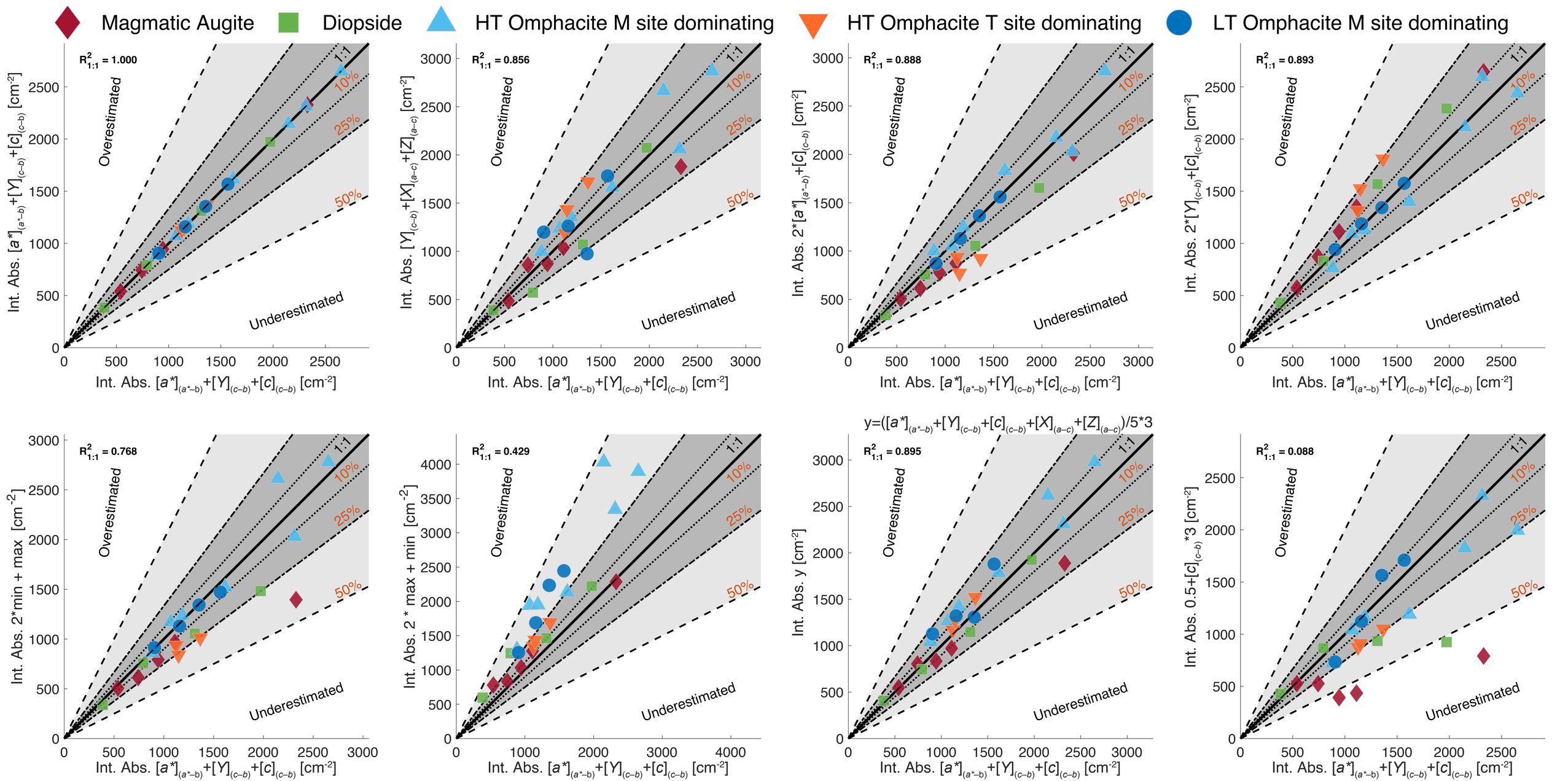
Magmatic Augite
Diopside
HT Omphacite M site dominating
HT Omphacite T site dominating
LT Omphacite M site dominating
$R^2_{1:1}$ = 1.000
$R^2_{1:1}$ = 0.856
$R^2_{1:1}$ = 0.888
$R^2_{1:1}$ = 0.893
$R^2_{1:1}$ = 0.768
$R^2_{1:1}$ = 0.429
$R^2_{1:1}$ = 0.895
$R^2_{1:1}$ = 0.088
y=([a*]$_{(a*-b)}$+[Y]$_{(c-b)}$+[c]$_{(c-b)}$+[X]$_{(a-c)}$+[Z]$_{(a-c)}$)/5*3
Overestimated
Underestimated
1:1
10%
25%
50%
Int. Abs. [a*]$_{(a*-b)}$+[Y]$_{(c-b)}$+[c]$_{(c-b)}$ [cm^{-2}]
Int. Abs. [a*]$_{(a*-b)}$+[Y]$_{(c-b)}$+[c]$_{(a-c)}$ [cm^{-2}]
Int. Abs. 2*[a*]$_{(a*-b)}$+[c]$_{(c-b)}$ [cm^{-2}]
Int. Abs. 2*[Y]$_{(c-b)}$+[c]$_{(c-b)}$ [cm^{-2}]
Int. Abs. 2*min + max [cm^{-2}]
Int. Abs. 2 * max + min [cm^{-2}]
Int. Abs. y [cm^{-2}]
Int. Abs. 0.5+[c]$_{(c-b)}$*3 [cm^{-2}]