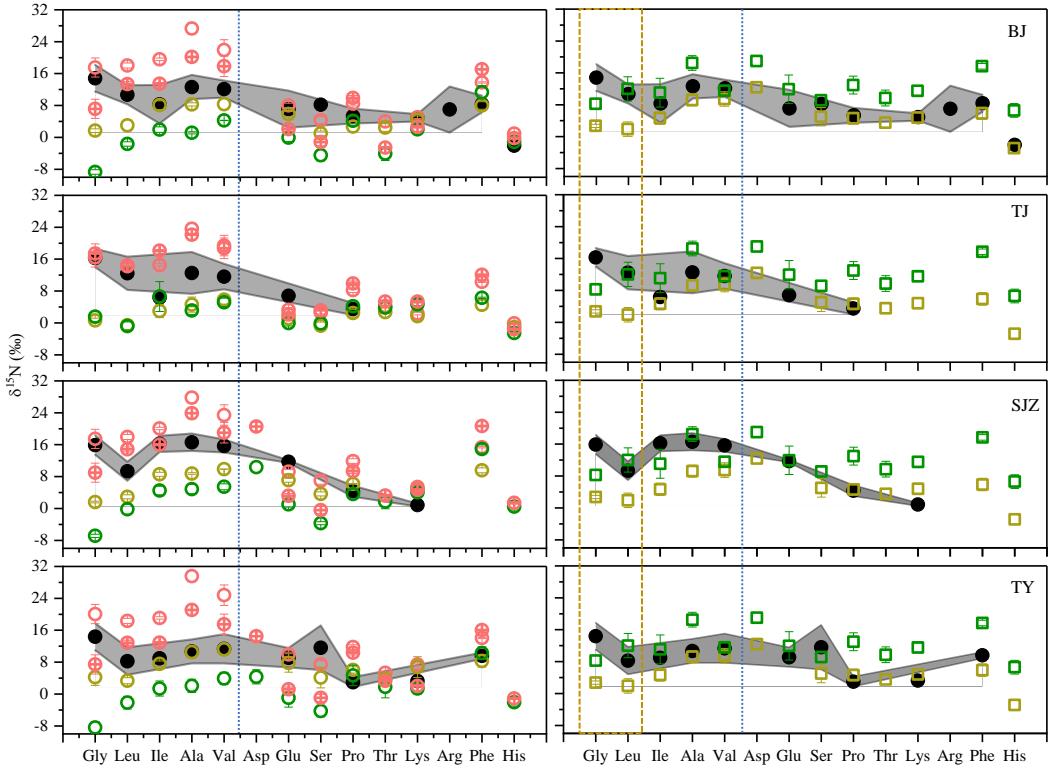


Non-dust period

Dust period

Gobi



○ Local soil burning ♦ Local plant burning ○ Local soil ○ Local plant ● CAA in $\text{PM}_{2.5}$ □ Surface soil in Gobi □ Dominant plants in Gobi