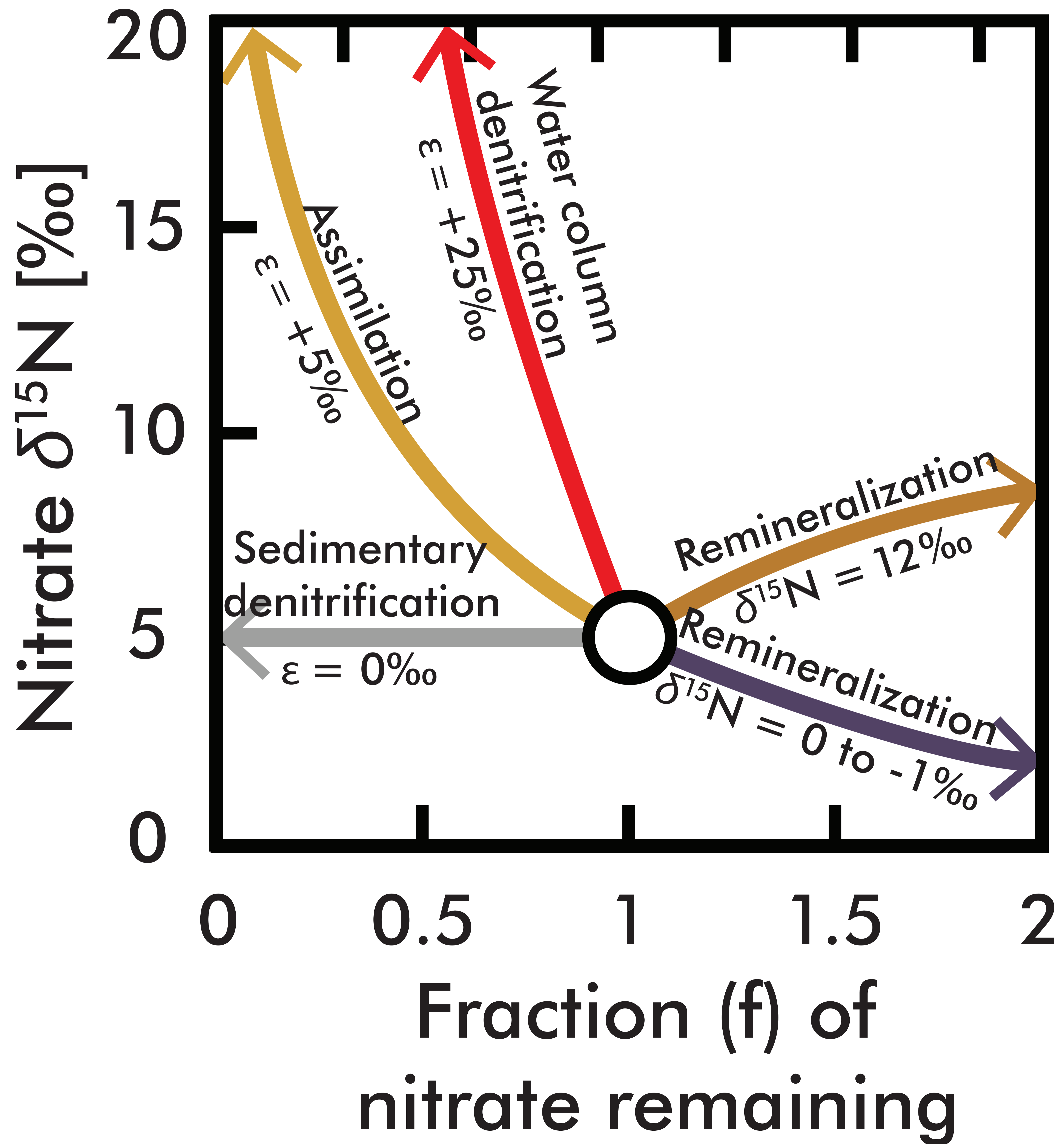


(a)Nitrate [$\mu\text{mol kg}^{-1}$]

0 10 20 30 40 50 60

**(b)**