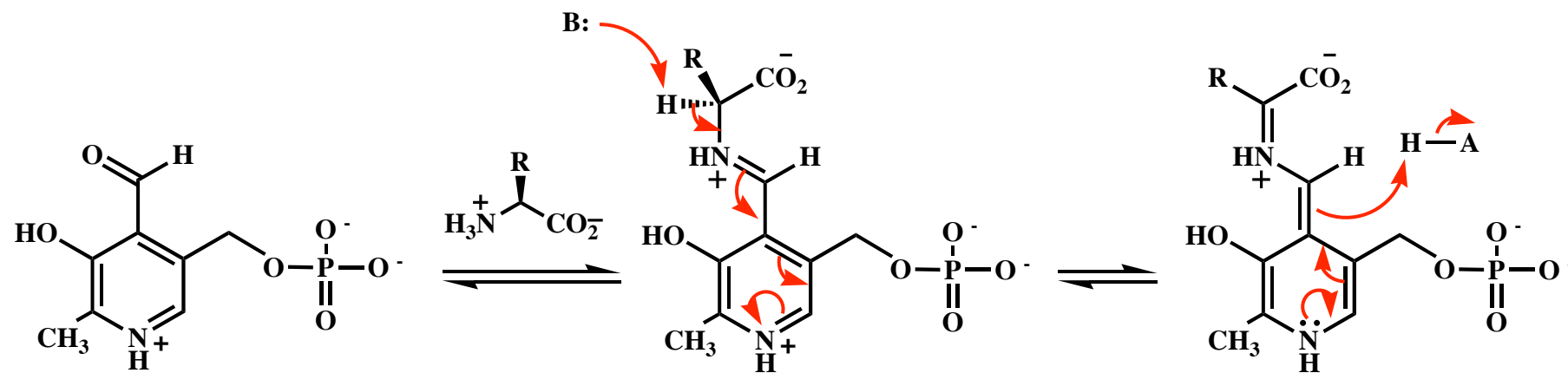


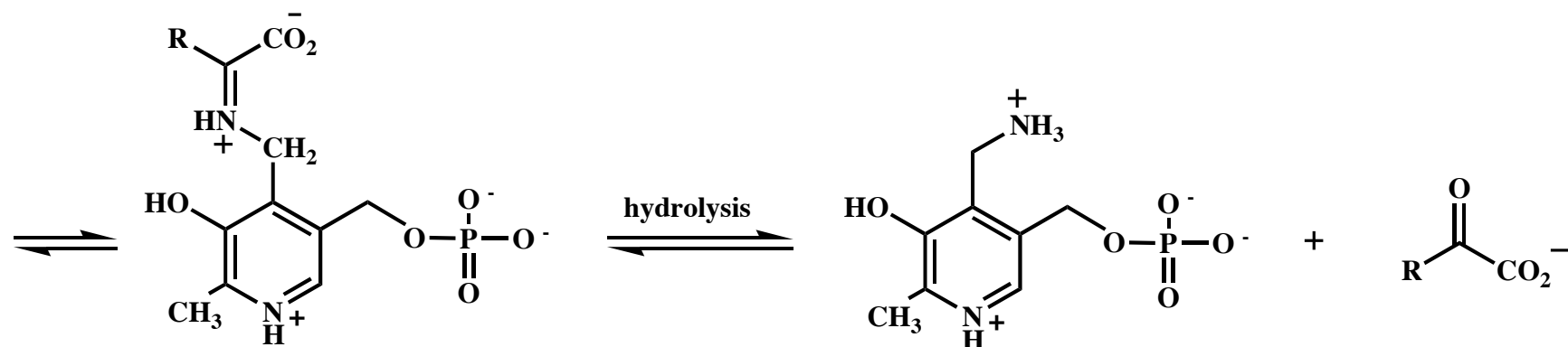
α -Amino Acid Transaminations with Pyridoxal Phosphate



Pyridoxal phosphate (PLP)

Schiff base
(aldimine)

quinonoid
intermediate



Schiff base
(ketimine)

Pyridoxamine phosphate

α -keto acid