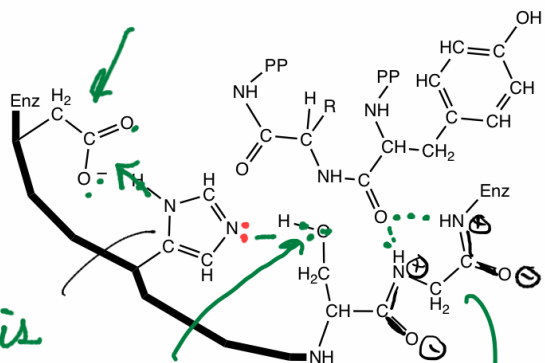


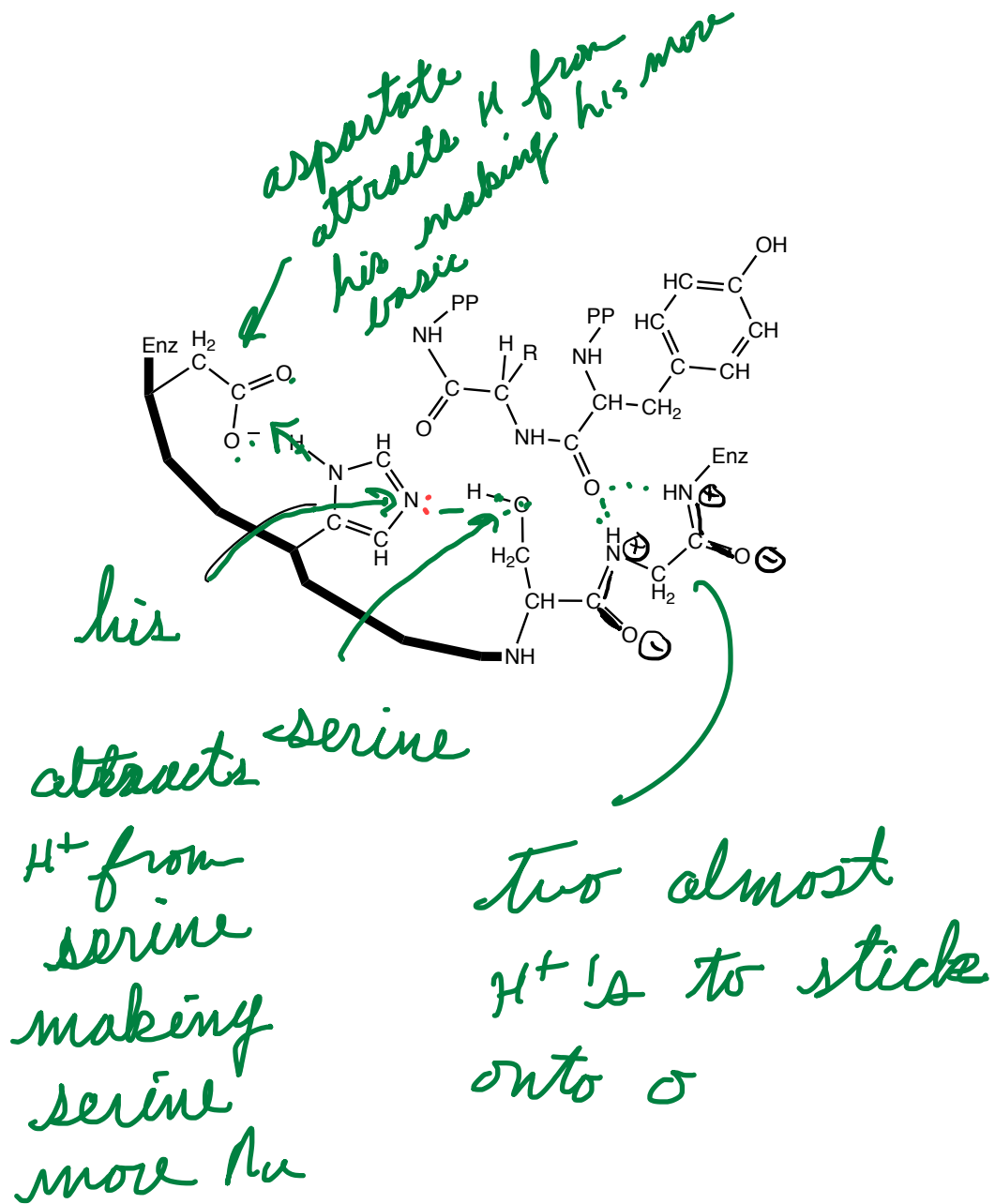
Chymotrypsin Hydrolyzes Proteins



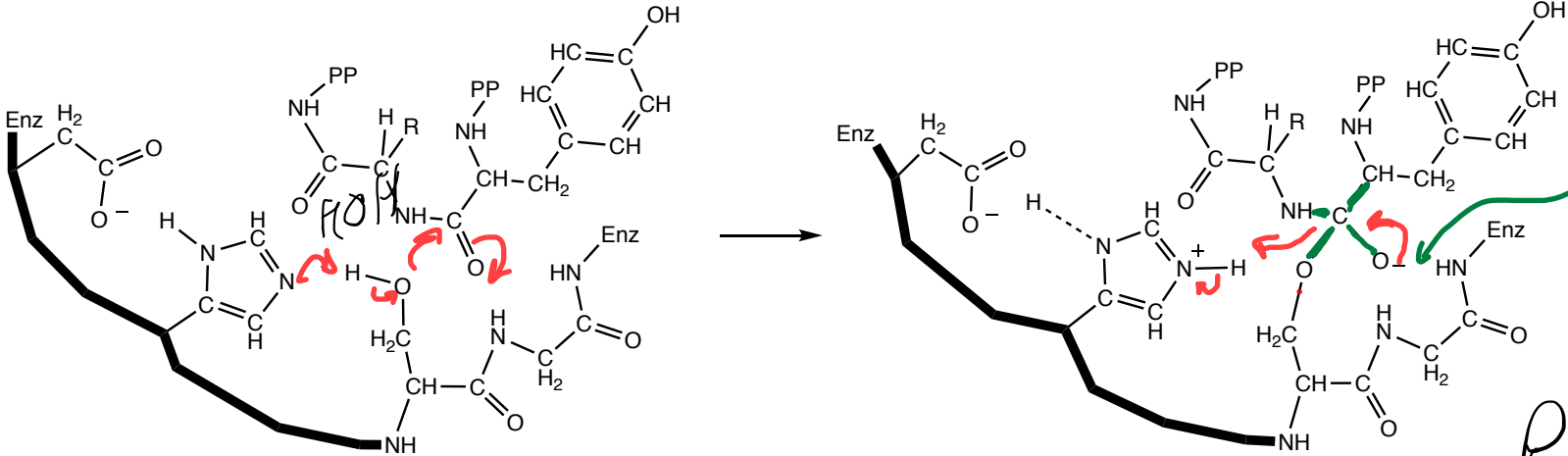
his
attracts serine
H⁺ from serine
making serine
more Nu

two almost
H⁺'s to stick
onto O

Chymotrypsin Hydrolyzes Proteins

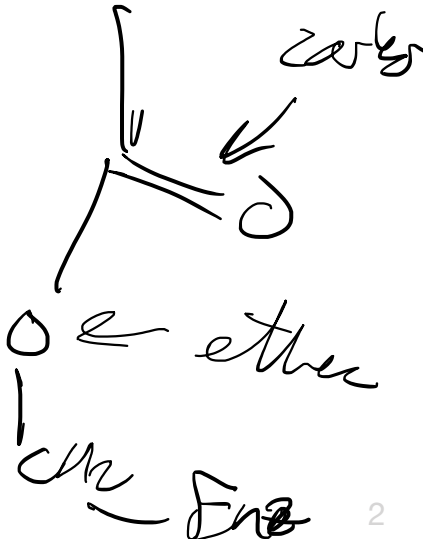
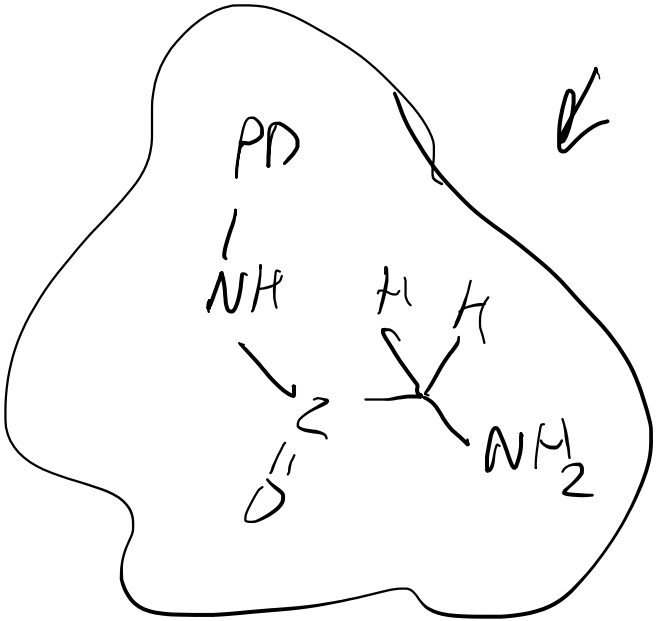


Chymotrypsin Hydrolyzes Proteins



Tetrahedral intermediate

neg charge stabilized by H-bonding to H's from the amide



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