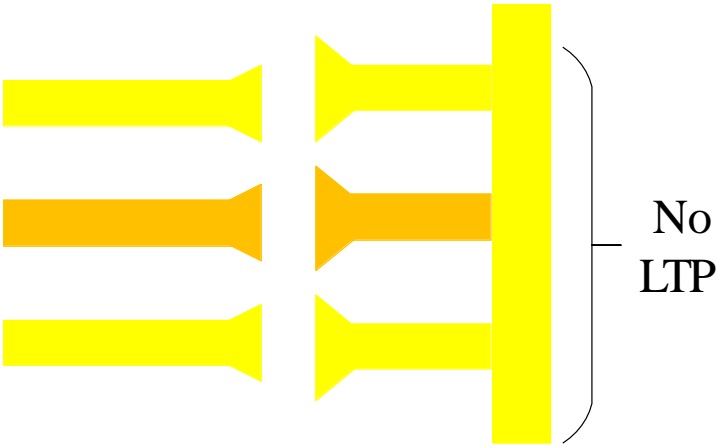
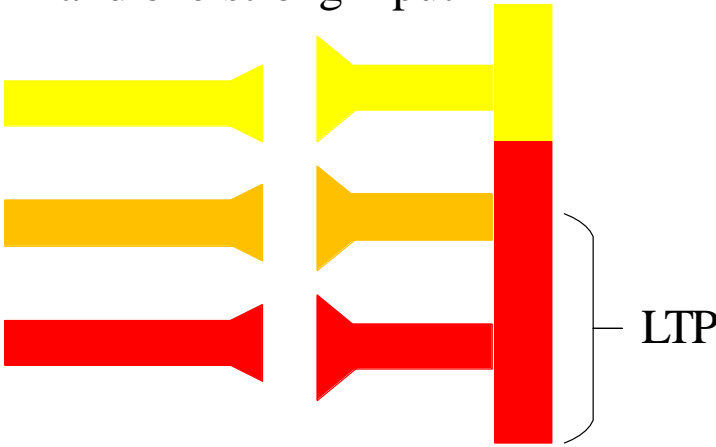


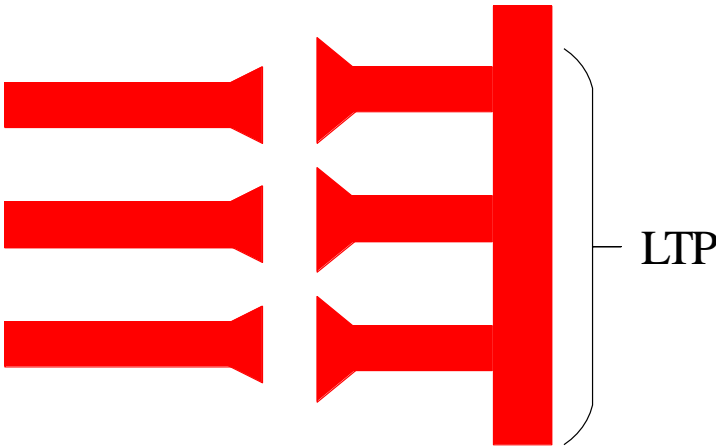
Case 1: one weak input



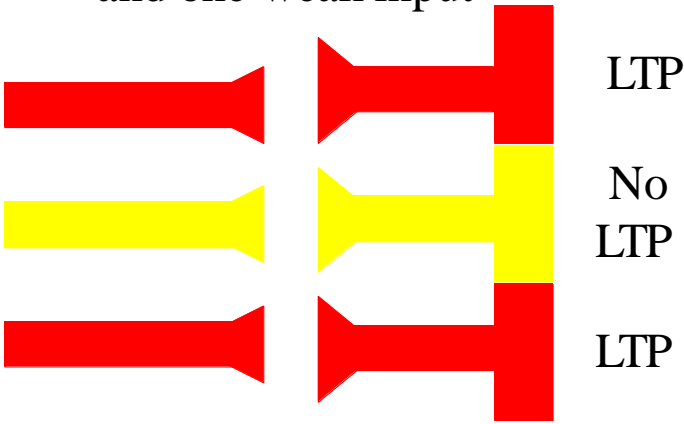
Case 2: one weak input and one strong input



Case 3: three strong inputs



Case 4: two strong inputs and one weak input



Inactivate Input



Weak Active Input



Strong Active Input