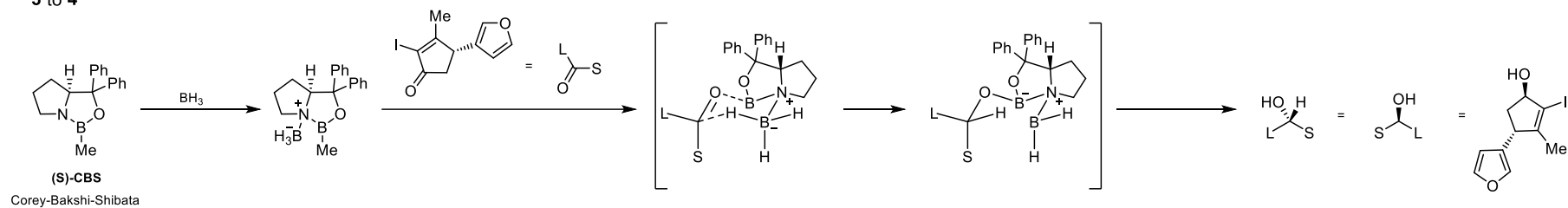
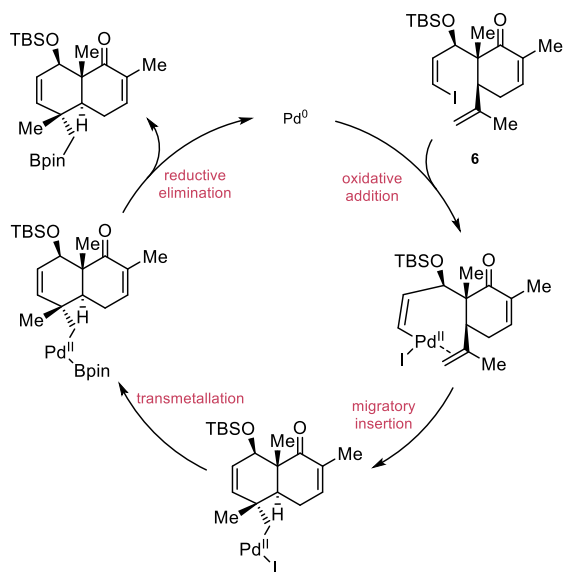


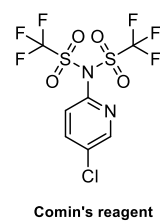
3 to 4



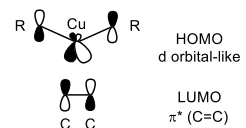
6 to 7



9 to 10



Cuprate 1,4-addition orbital diagram



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12 to 13 (side reaction)

