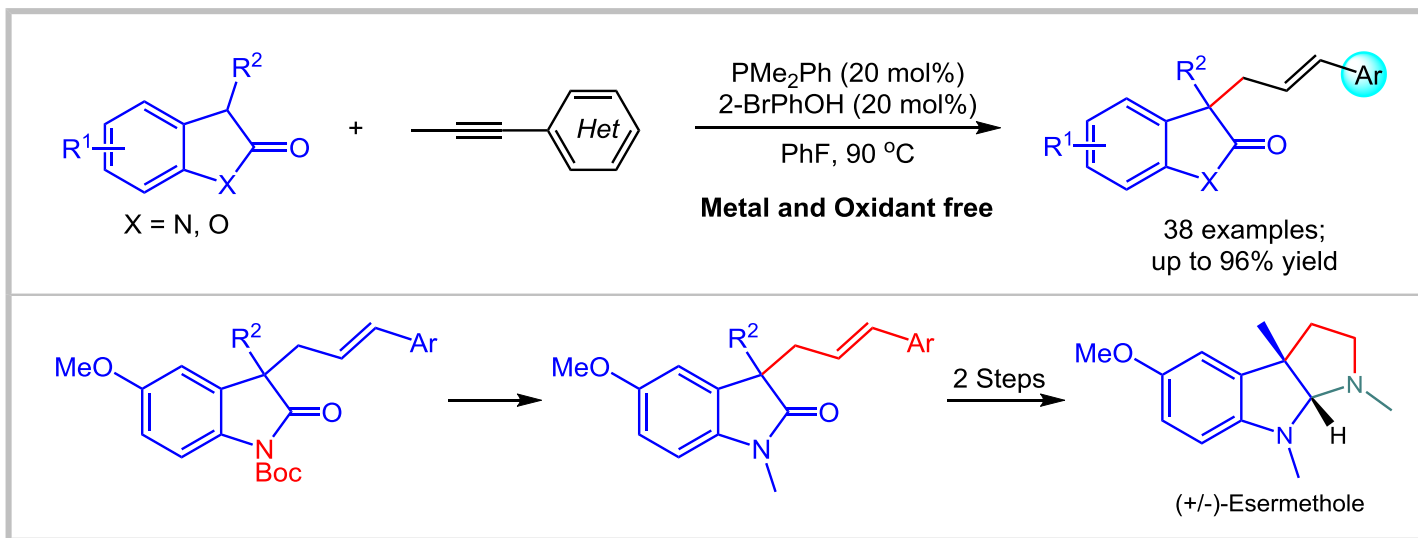




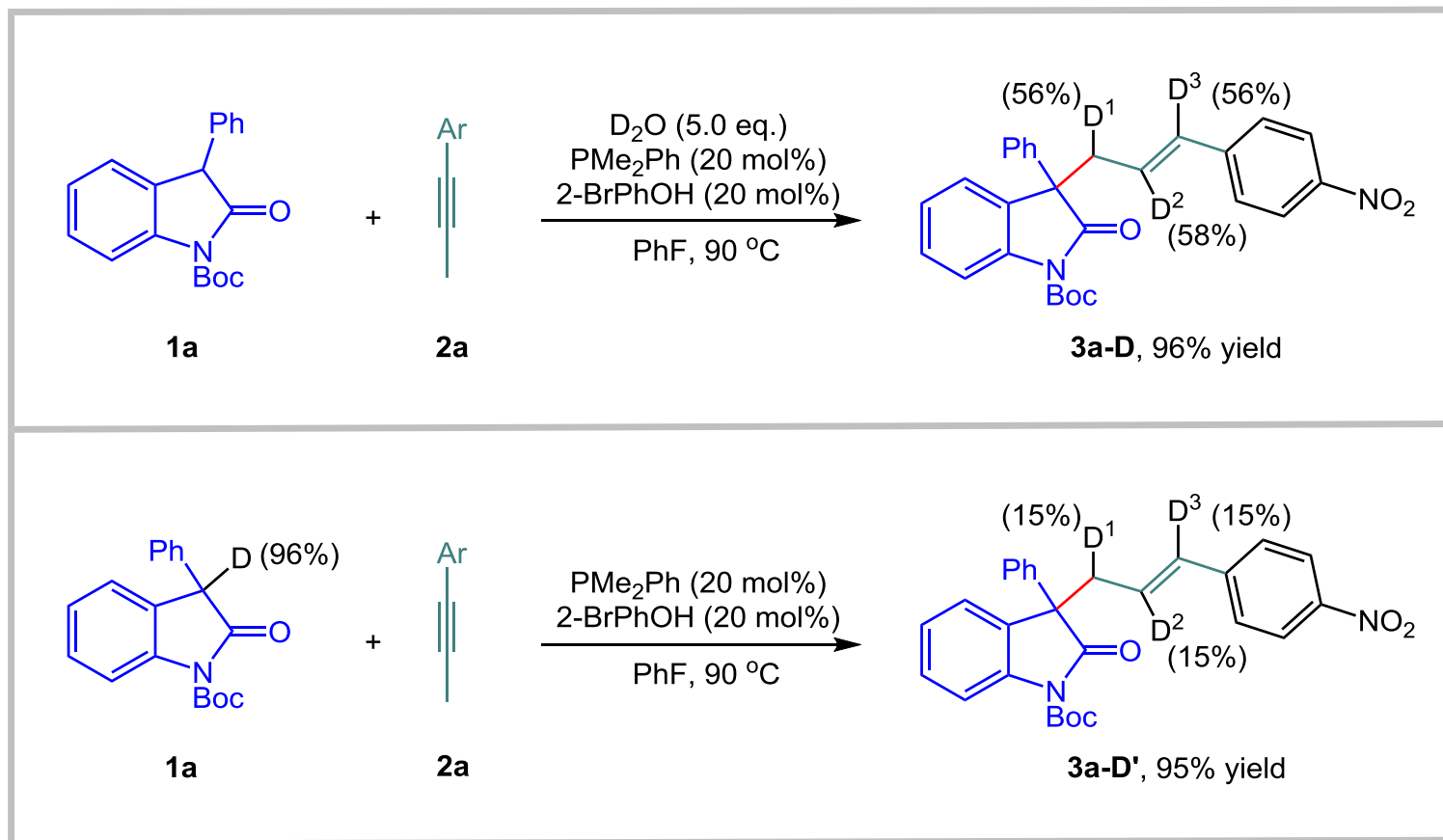
Mechanism Speculation XXIV Recommended by Mu-Wang Chen

Phosphine-Catalyzed Allylic Alkylation of (Hetero)Aryl Alkynes with Pronucleophiles: Concise Total Synthesis of (+/-)-Esermethole

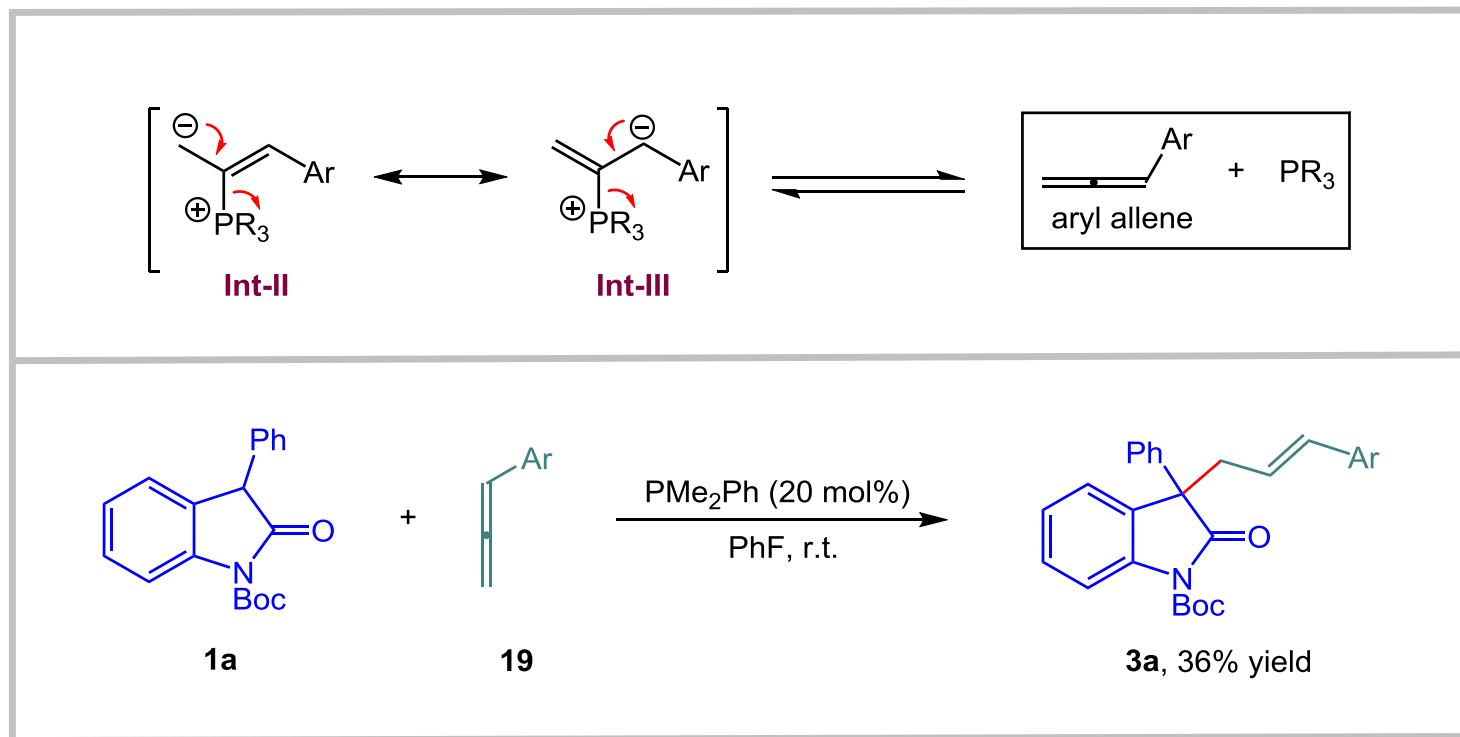


He, N.; Zhang, J.; Miao, X.; Li, D.; Wang, D. *Org. Lett.* **2023**, *25*, 6172

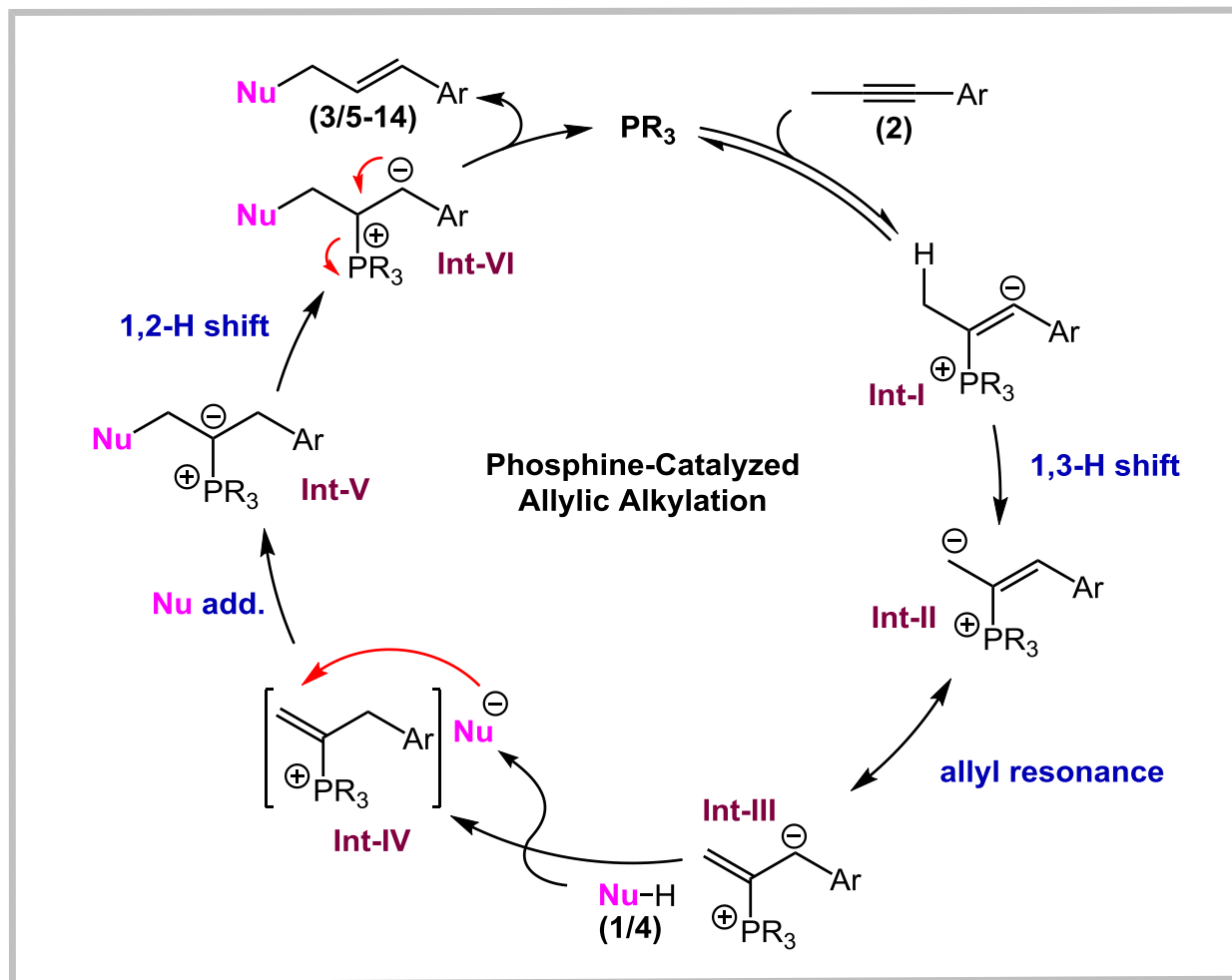
Control Experiments



Control Experiments



Proposed Mechanism



Total Synthesis of Esermethole

