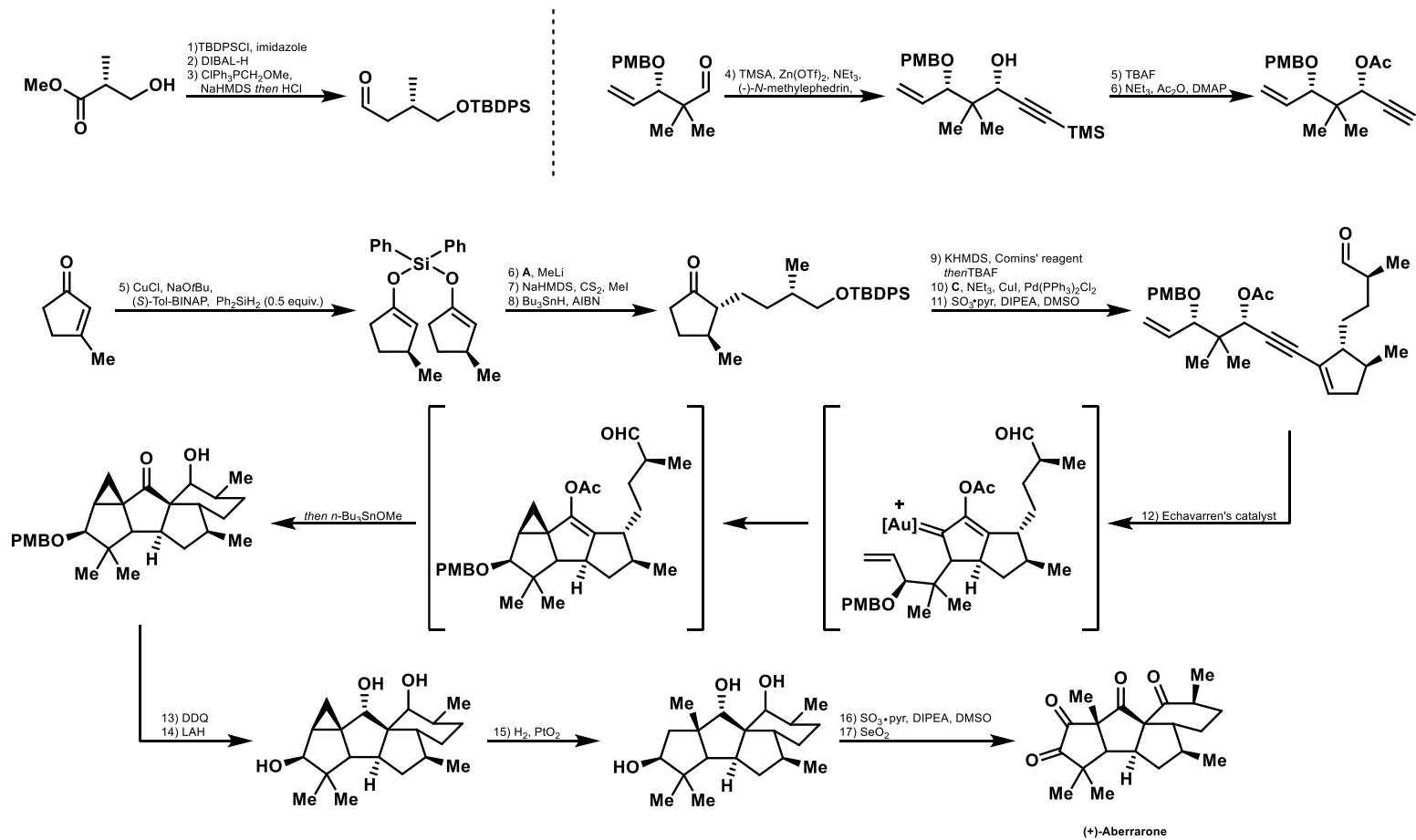
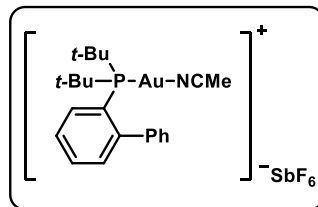


Enantioselective Total Synthesis of (+)-Aberrarone

W. M. Amberg, E. M. Carreira, *J. Am. Chem. Soc.* **2022**, *144*, 15475-15479.



Echavarren's catalyst



Please propose a mechanism for the key cyclization cascade!

Hint 1: An acyloxy migration takes place before the first cyclization
Hint 2: G contains 2 rings, H contains 4 rings