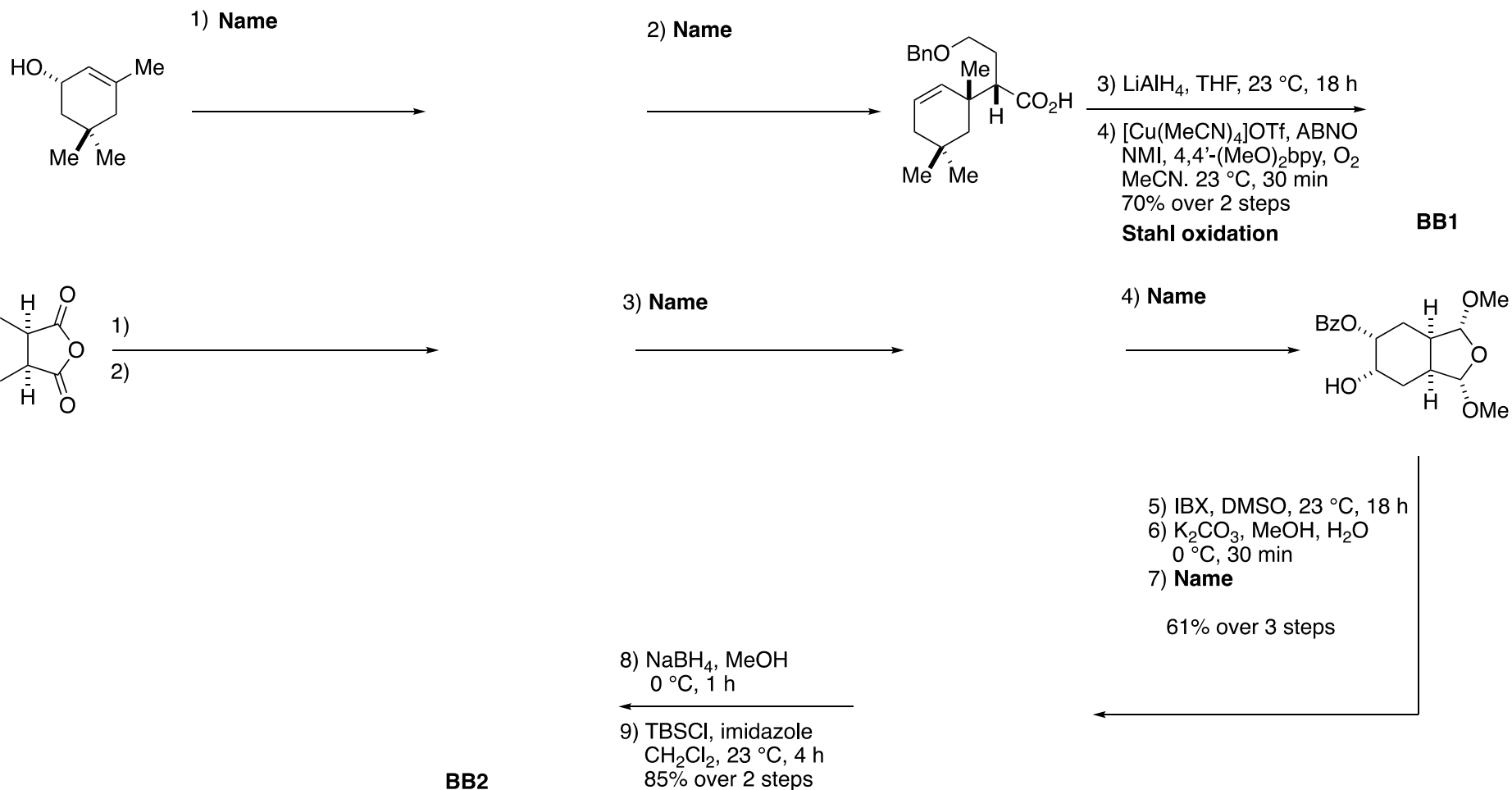
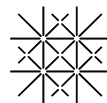
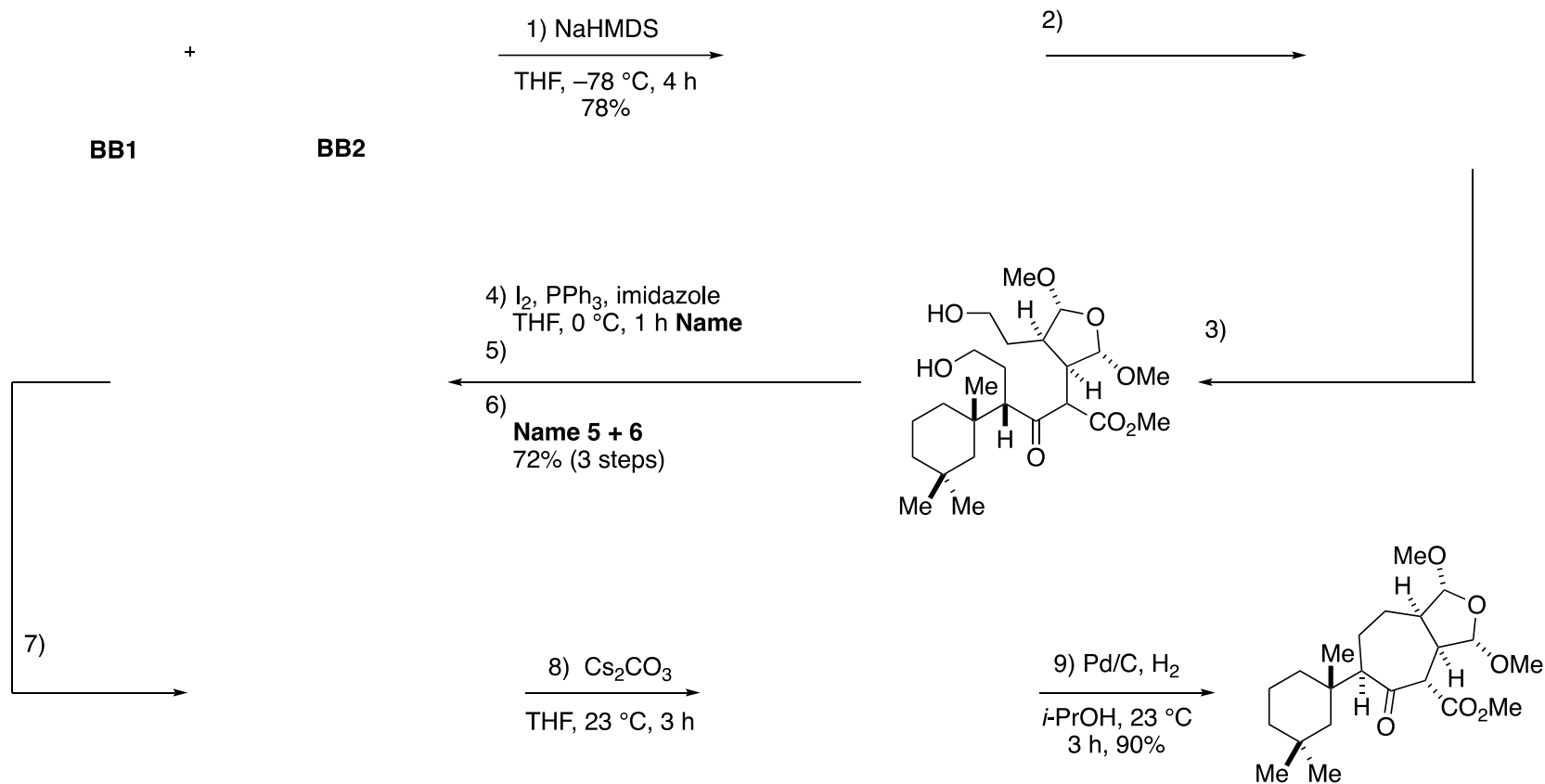


E121: Total Synthesis of (+)-Darwinolide



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10) Tf_2O , NaHMDS
 Et_2O , $-78\text{ }^\circ\text{C}$, 30 min

11) $\text{Pd}_2(\text{dba})_3$, XPhos,
DABCO-(AlMe_3)
THF, $65\text{ }^\circ\text{C}$, 30 h
40% (2 steps)
Name

12) AcOH, Ac_2O
 H_2SO_4

CH_2Cl_2 , $0\text{ }^\circ\text{C}$
10 min
44%

(+)-darwinolide

