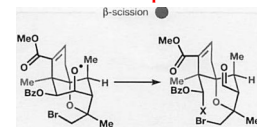
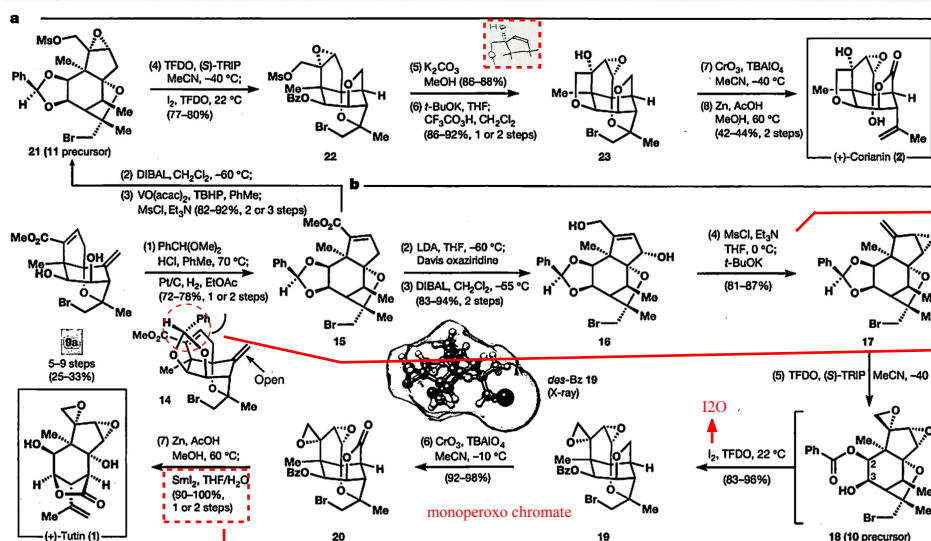


- ▶ longer lifetime in buffer and serum



→ Sulfene-mediated mesylation, followed by intramolecular allylic

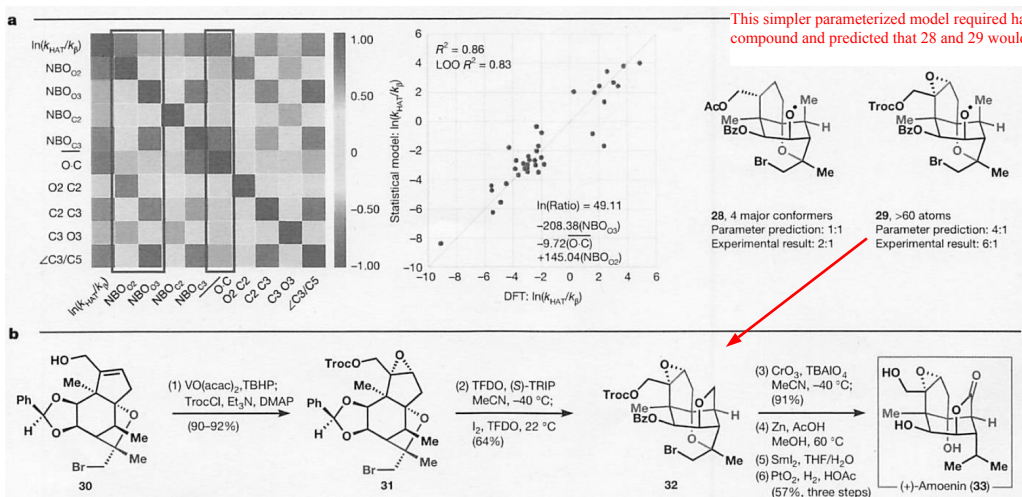
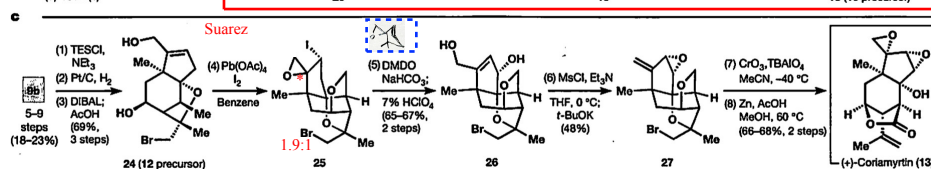


► based on the preferred conformation of the intermediate oxocarbenium.

served four roles: (1) to occlude one face of the CS alkene, (2) to protect the C2 alcohol against competitive Suárez reaction, (3) to promote HAT versus β -scission as its benzoate ester, as suggested by the calculations in Fig. 2b, and (4) to slow 1,2-

► C2 Bz : C3Bz = >9:1 with (S)-TRIP
= 1:11 with (R)-TRIP

O2-C1S5 translaconization under basic conditions, and alkene etherification under acidic. Hydride donors yielded only traces of (+)-1,



- This simpler parameterized model required half an hour per compound and predicted that 28 and 29 would favor 1,5-HAT over

The brevity of this approach has enabled the

