

Progradatio

Modified after

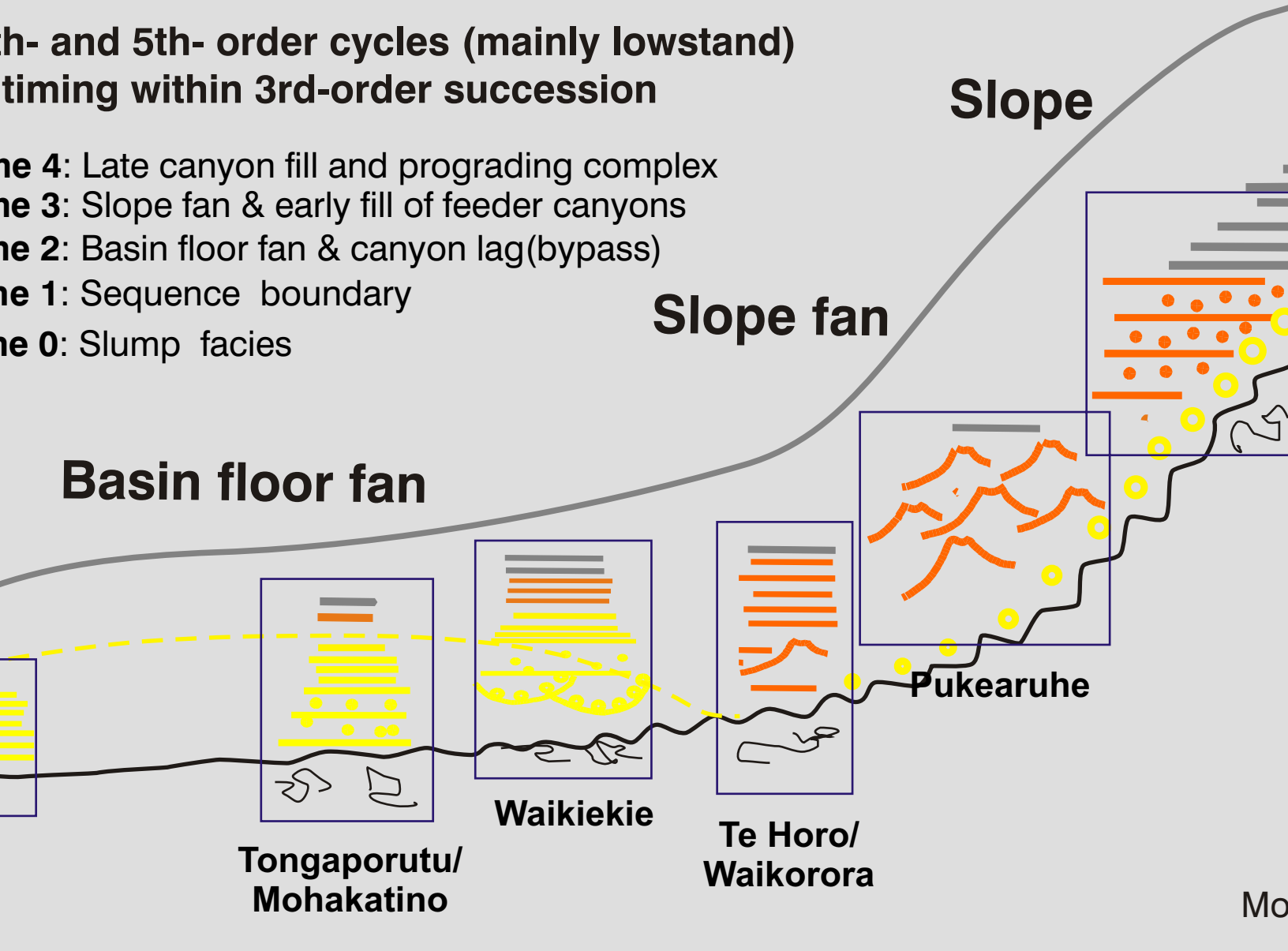
Facies architecture at different localities

Not to scale

Coastal cliff transect (3rd order succession)

4th- and 5th- order cycles (mainly lowstand)
Timing within 3rd-order succession

- Unit 4: Late canyon fill and prograding complex
- Unit 3: Slope fan & early fill of feeder canyons
- Unit 2: Basin floor fan & canyon lag (bypass)
- Unit 1: Sequence boundary
- Unit 0: Slump facies



el. based on weight

e.g. Pukearuhe
Paleodepth interpretation through the

Slope