Individual/stochastic approach

Rate of flow

Fast

Slow

Carbon compound

● Monomer

● Polymer

○ Lignin
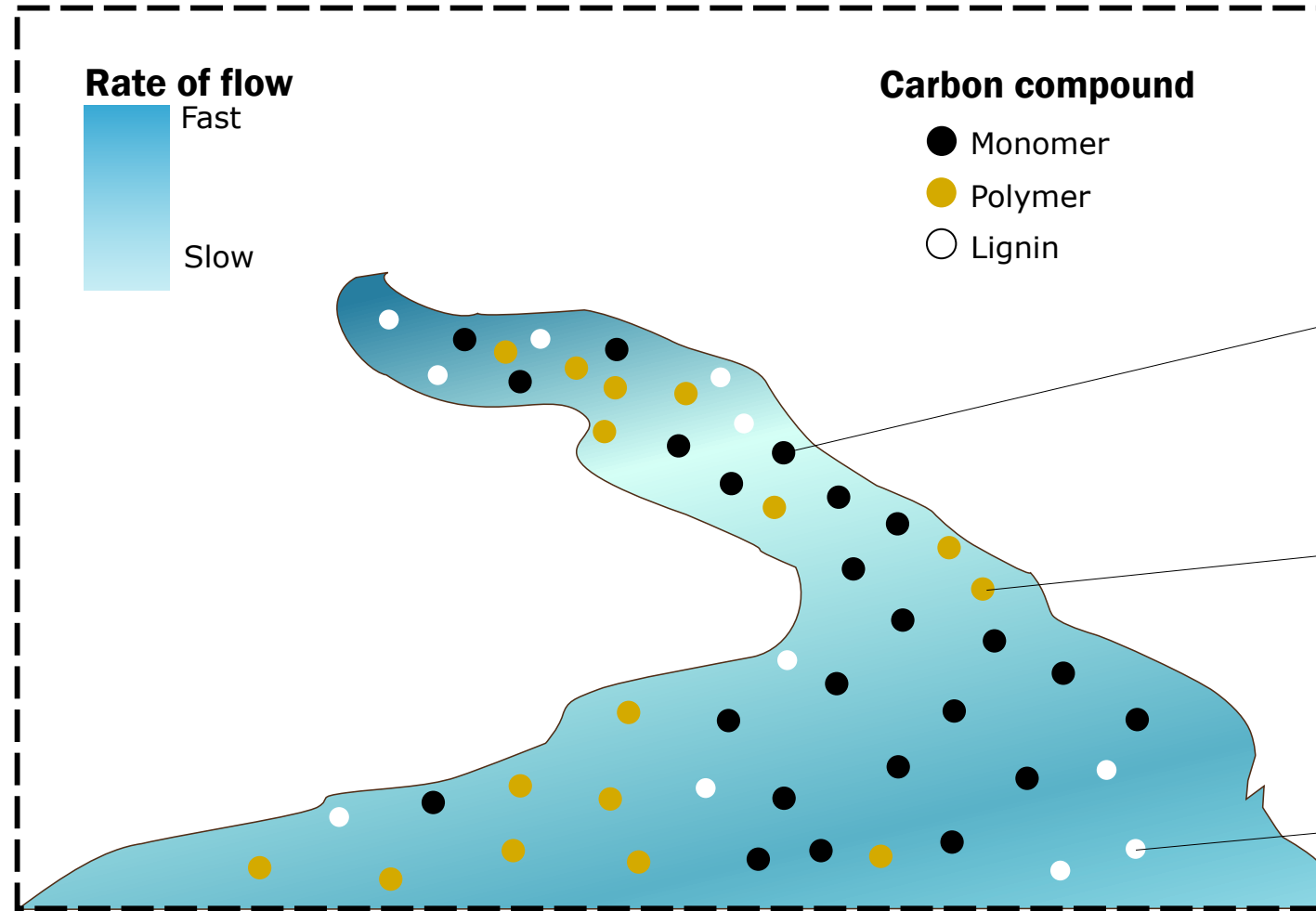
Stochastic representation of pool models

Monomers in macropores

Monomers in micropores

Polymers in macropores

Polymers in micropores

Lignin in macropores

Lignin in micropores