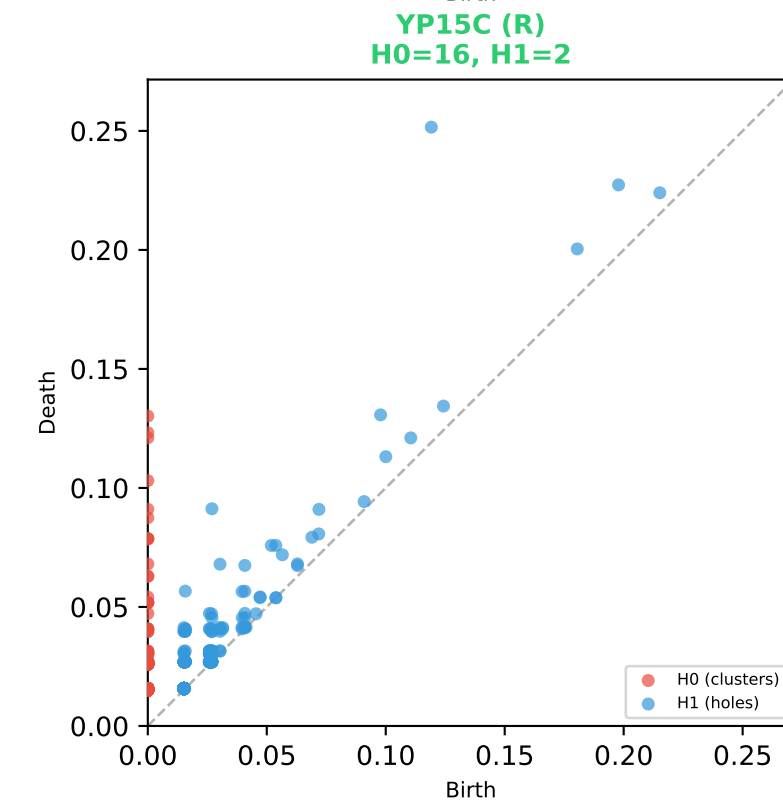
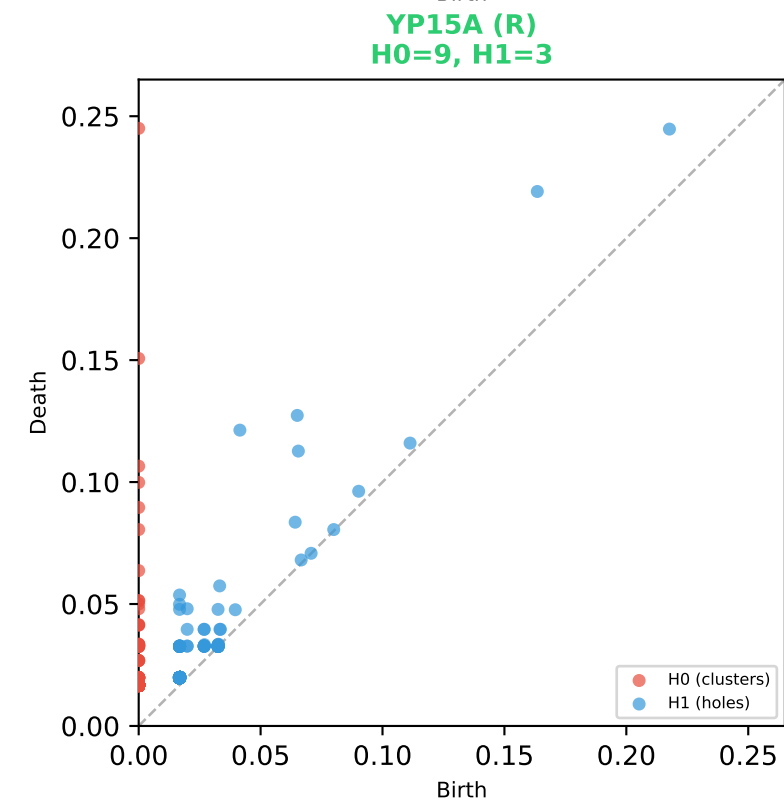
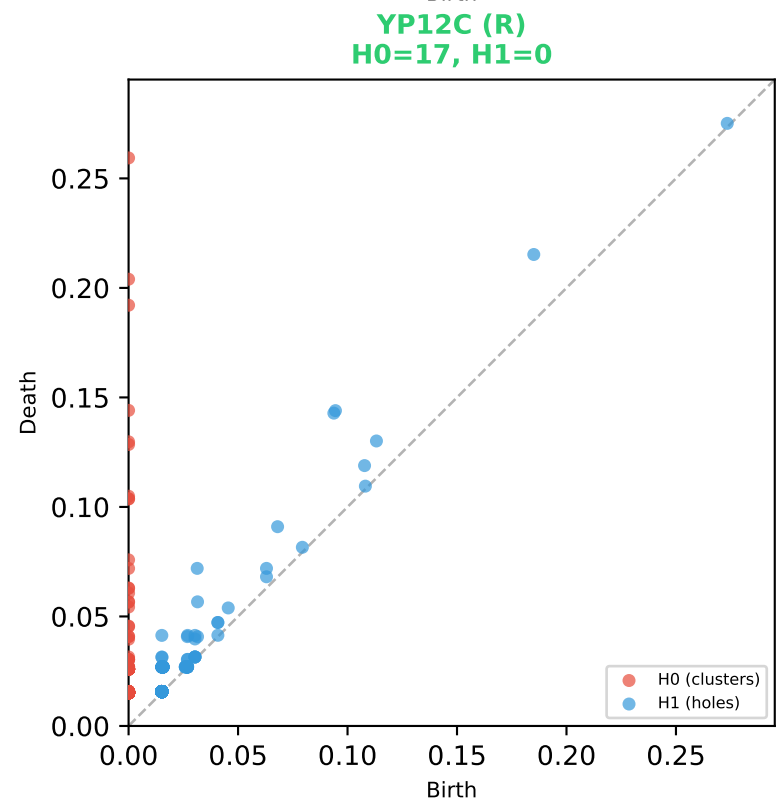
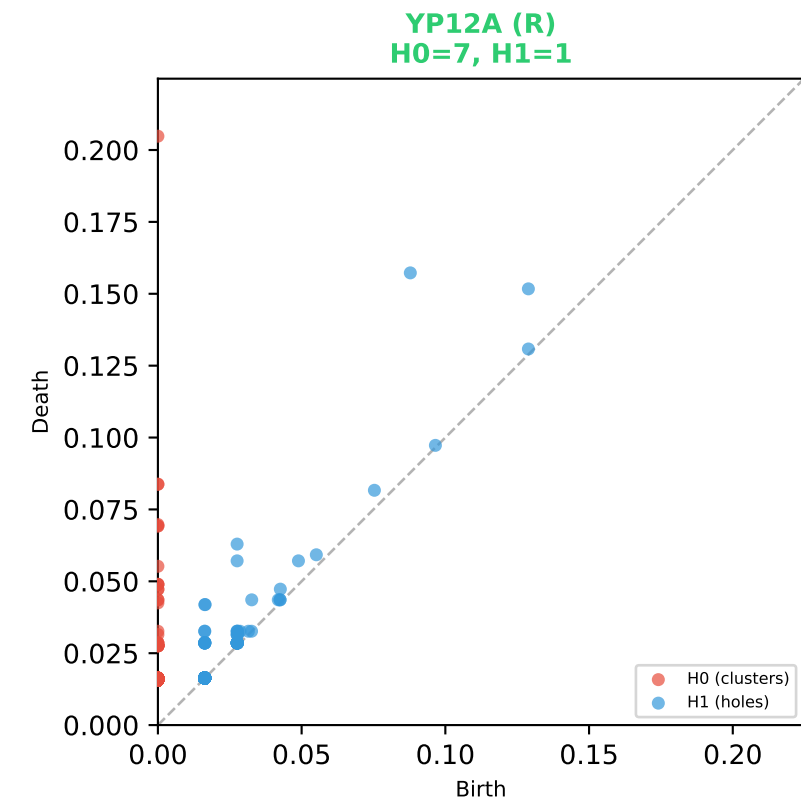
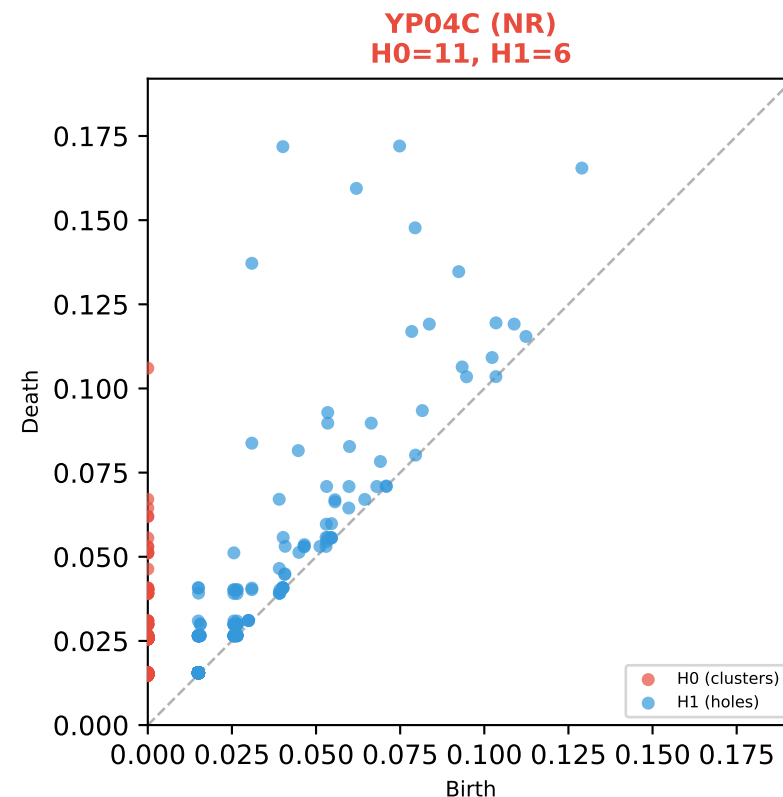
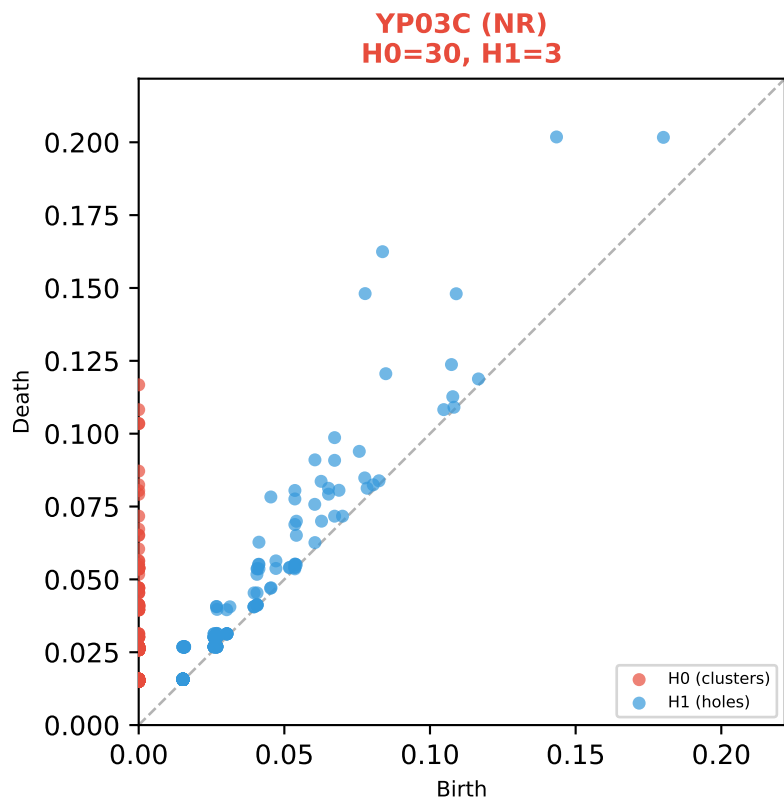
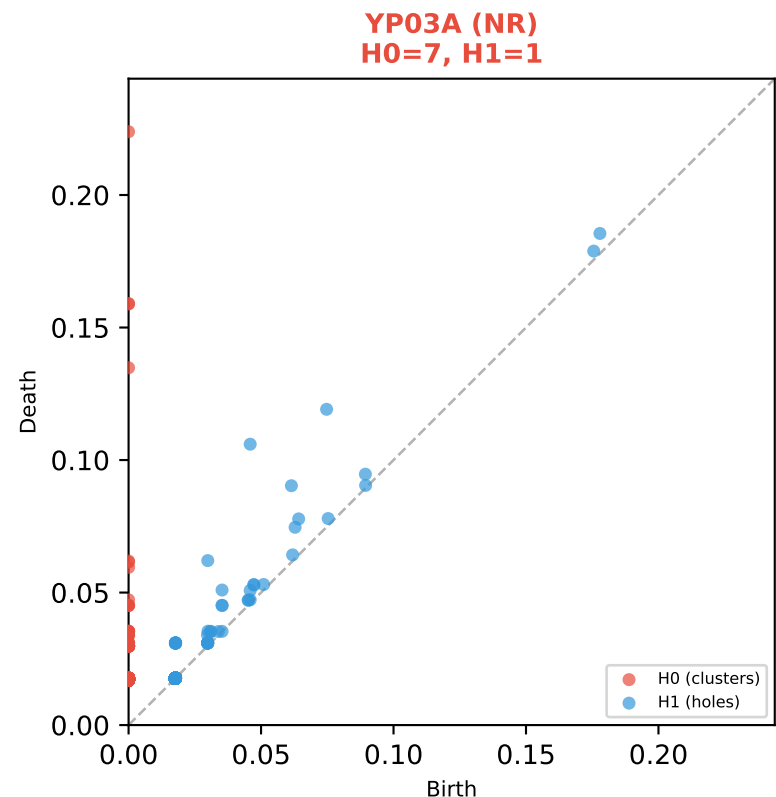


Persistent Homology: Tissue Architecture Analysis
Cross-domain: Topological Data Analysis from algebraic topology



INTERPRETATION

Persistent H0 (clusters):
R: 12.2, NR: 16.0

Persistent H1 (holes):
R: 1.5, NR: 3.3

H0: Tissue fragmentation
H1: Loops/boundaries

Points FAR from diagonal
= real structure

Points NEAR diagonal
= noise