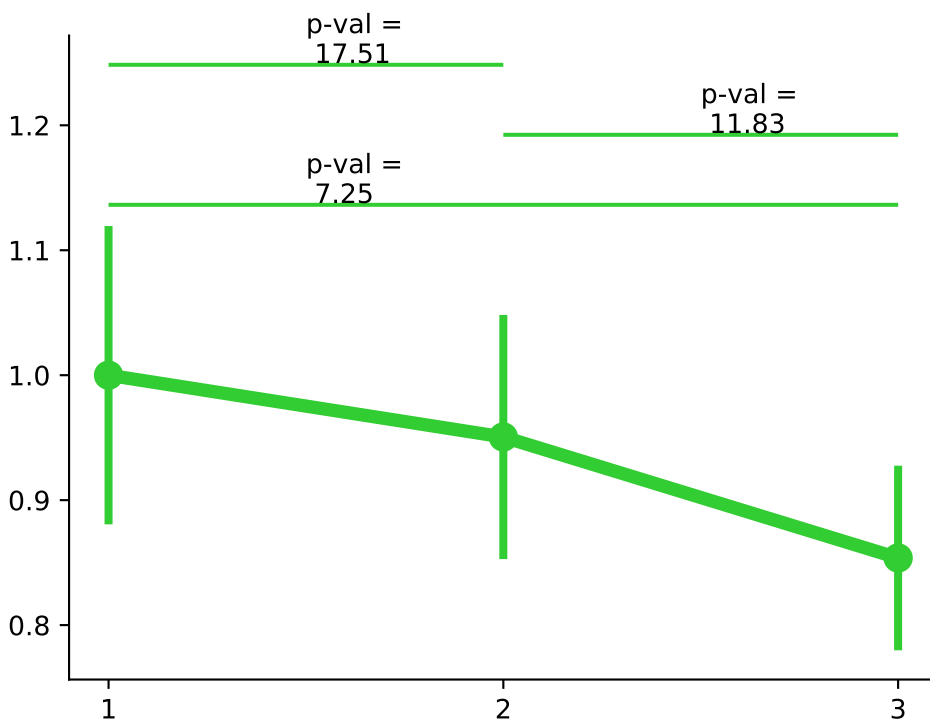# Compartmental breakdown

Frames ['A', 'B', 'C']

Expected sequences L2/3 dend — Mice: [6 9] — Frames A, B, C
p-val = 17.51
p-val = 11.83
p-val = 7.25

Expected sequences L5 dend — Mice: [8 10 11] — Frames A, B, C
p-val = 6.88
p-val = 0.06
* p-val = 0.00

Expected sequences L2/3 soma — Mice: [1 3] — Frames A, B, C
p-val = 7.08
p-val = 4.61
p-val = 0.43

Expected sequences L5 soma — Mice: [4 7] — Frames A, B, C
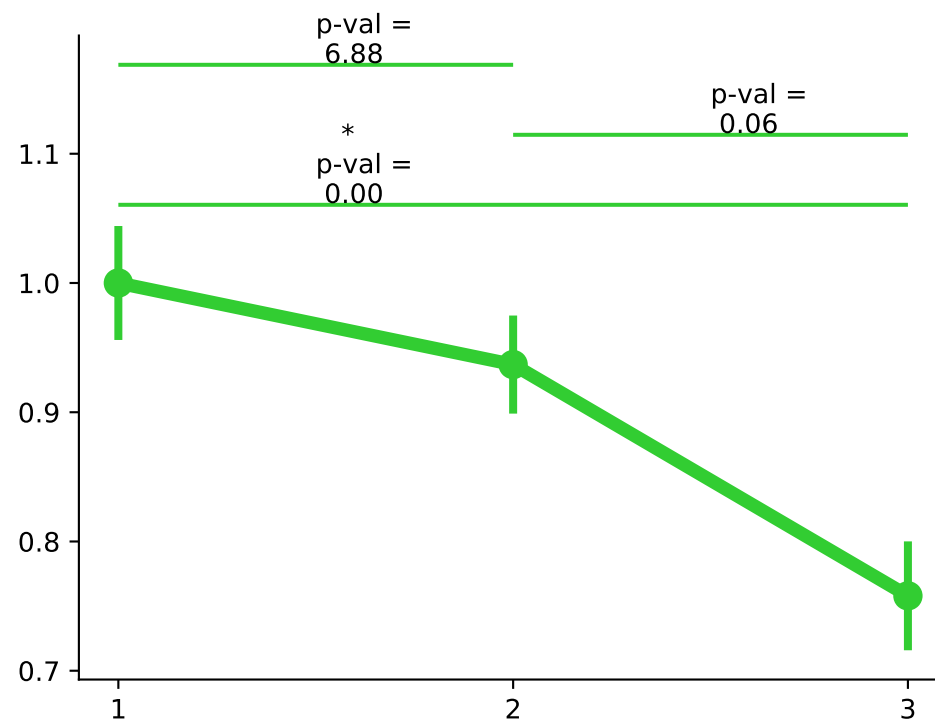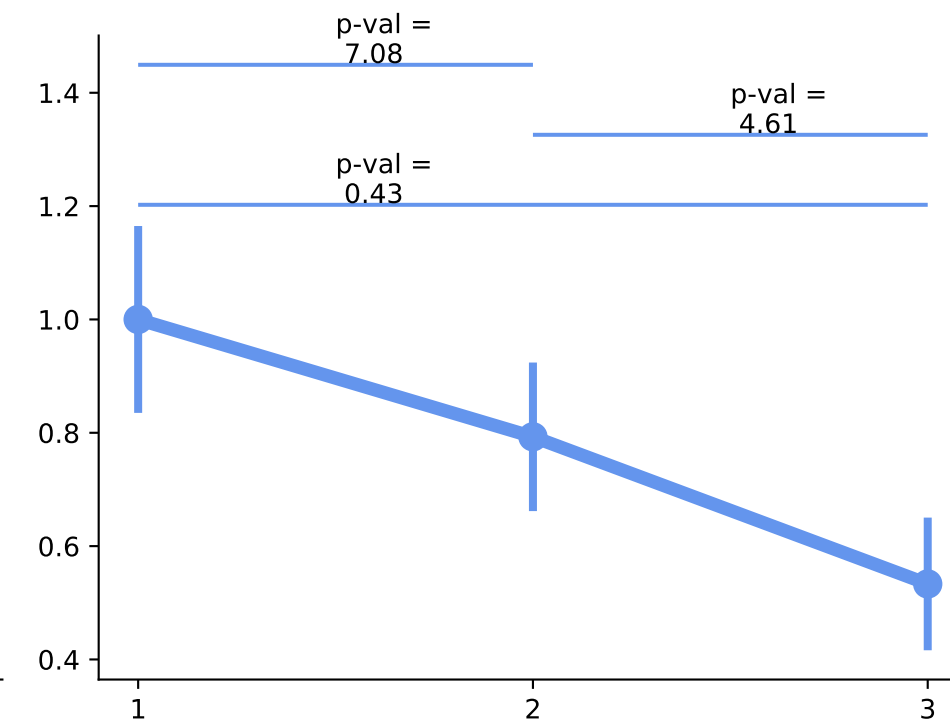p-val = 9.38
p-val = 22.09
p-val = 8.07

Compartmental breakdown

Frames ['D/U', 'G']

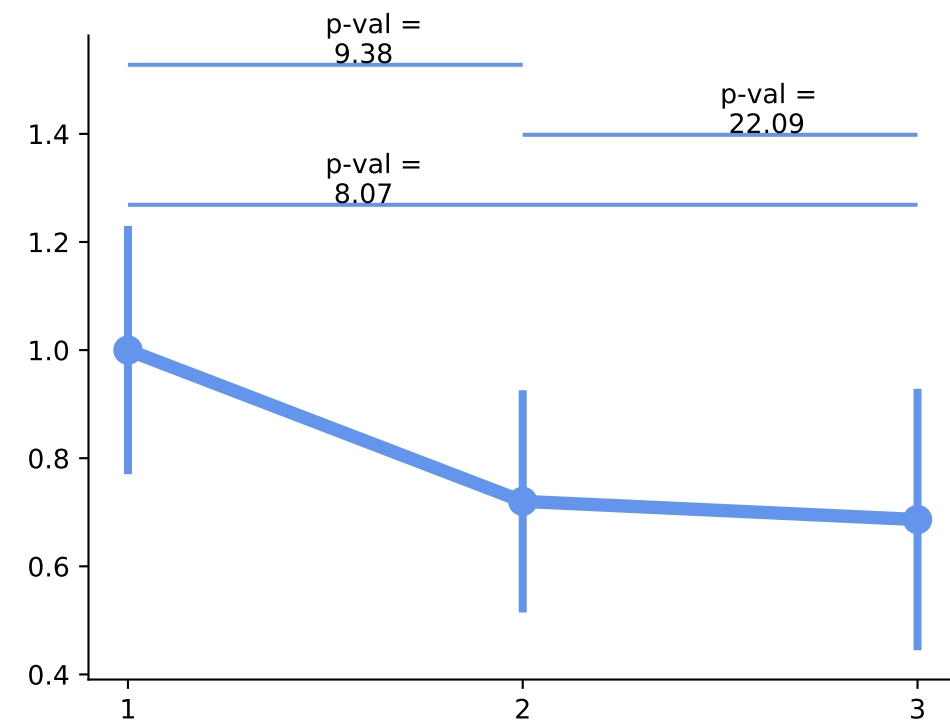Unexpected sequences L2/3 dend Mice: [6 9] Frames U, G — Unexpected sequences L5 dend Mice: [8 10 11] Frames U, G — Unexpected sequences L2/3 soma Mice: [1 3] Frames U, G — Unexpected sequences L5 soma Mice: [4 7] Frames U, G