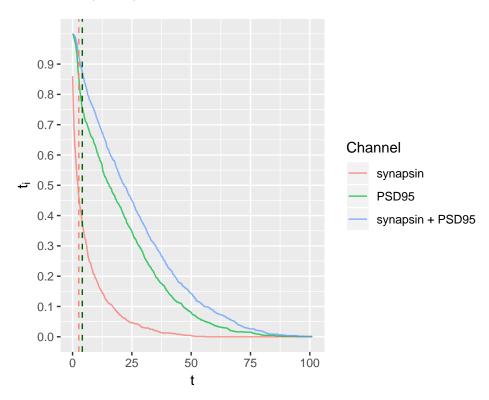
NeuroData: RORB synapse annotations

Jesse Leigh Patsolic
Date 2018-10-16

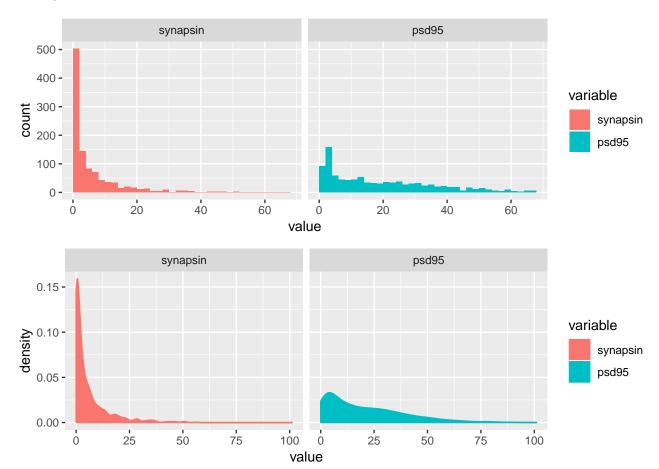
The data live in 8-bit (windowed) and 16-bit spaces. The annotations have been dilated in EM space $3 \times 3 \times 50$ nm voxels with a kernel K = Ones(w, w) for w = 32, 64.

8-bit data

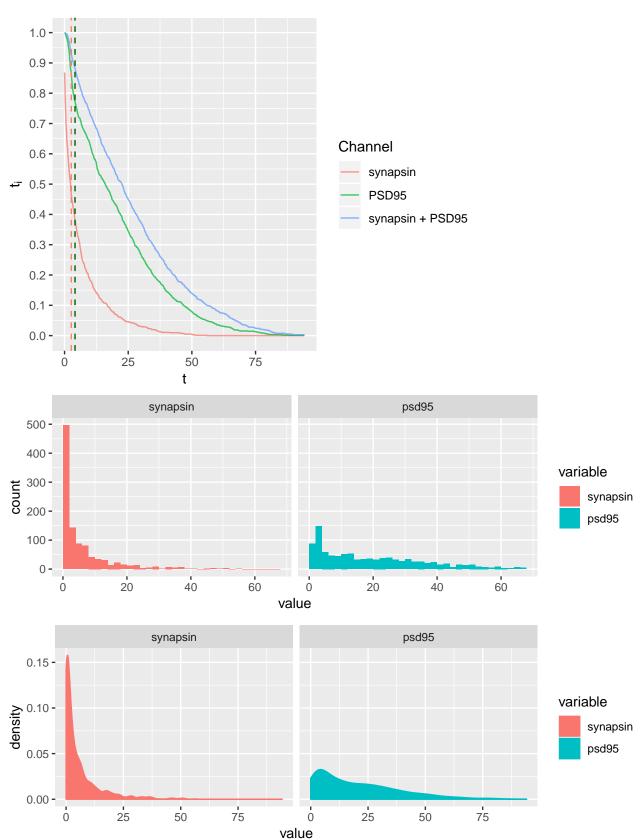
$$K = Ones(32, 32)$$



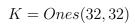
histograms

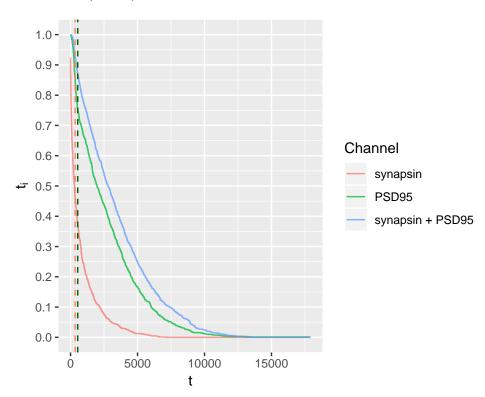




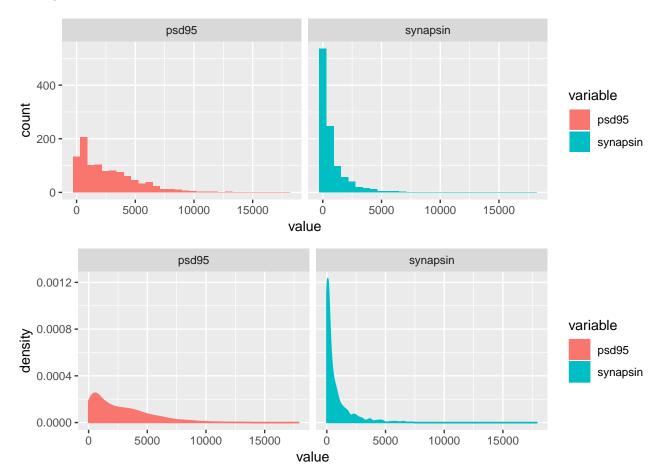


16-bit data

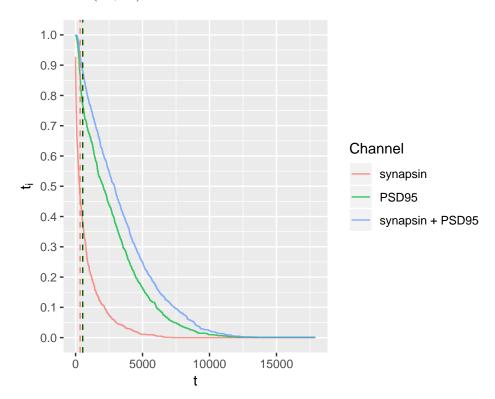




histograms



K = Ones(64, 64)



histograms

