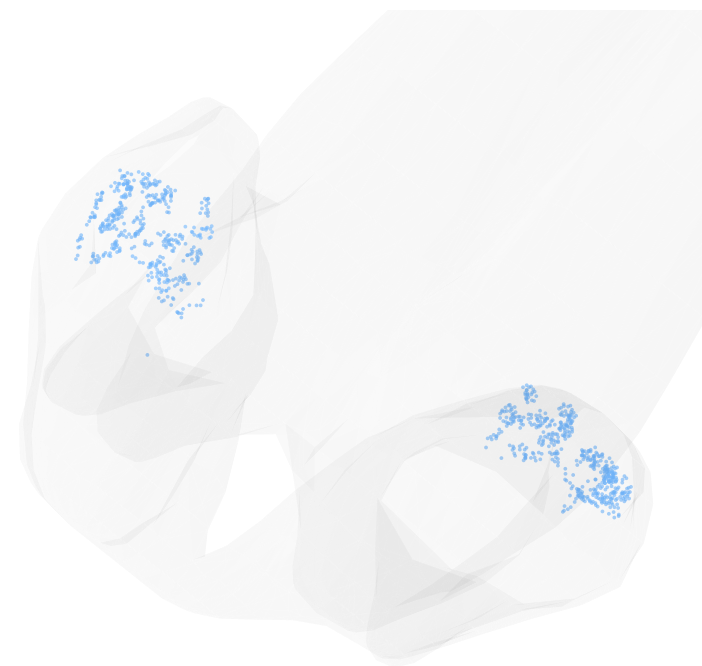axon output, stat = 0.179