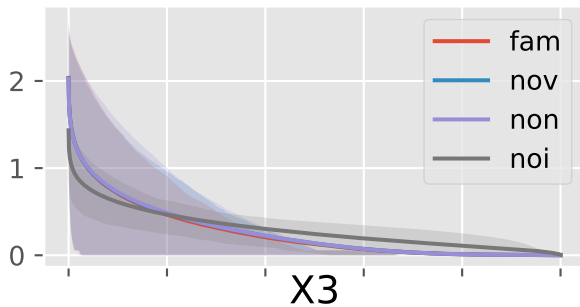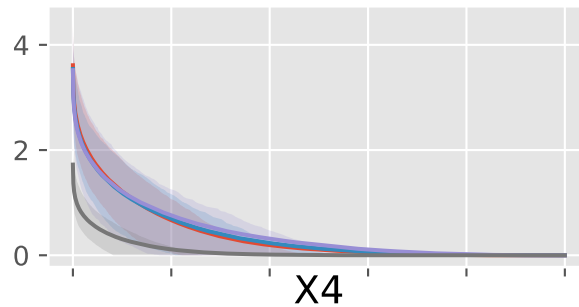CNN: ave tuning curve of hidden layer activity