

DOES k MATTER?

k-NN HUBNESS ANALYSIS
FOR KERNEL ADDITIVE MODELLING
VOCAL SEPARATION

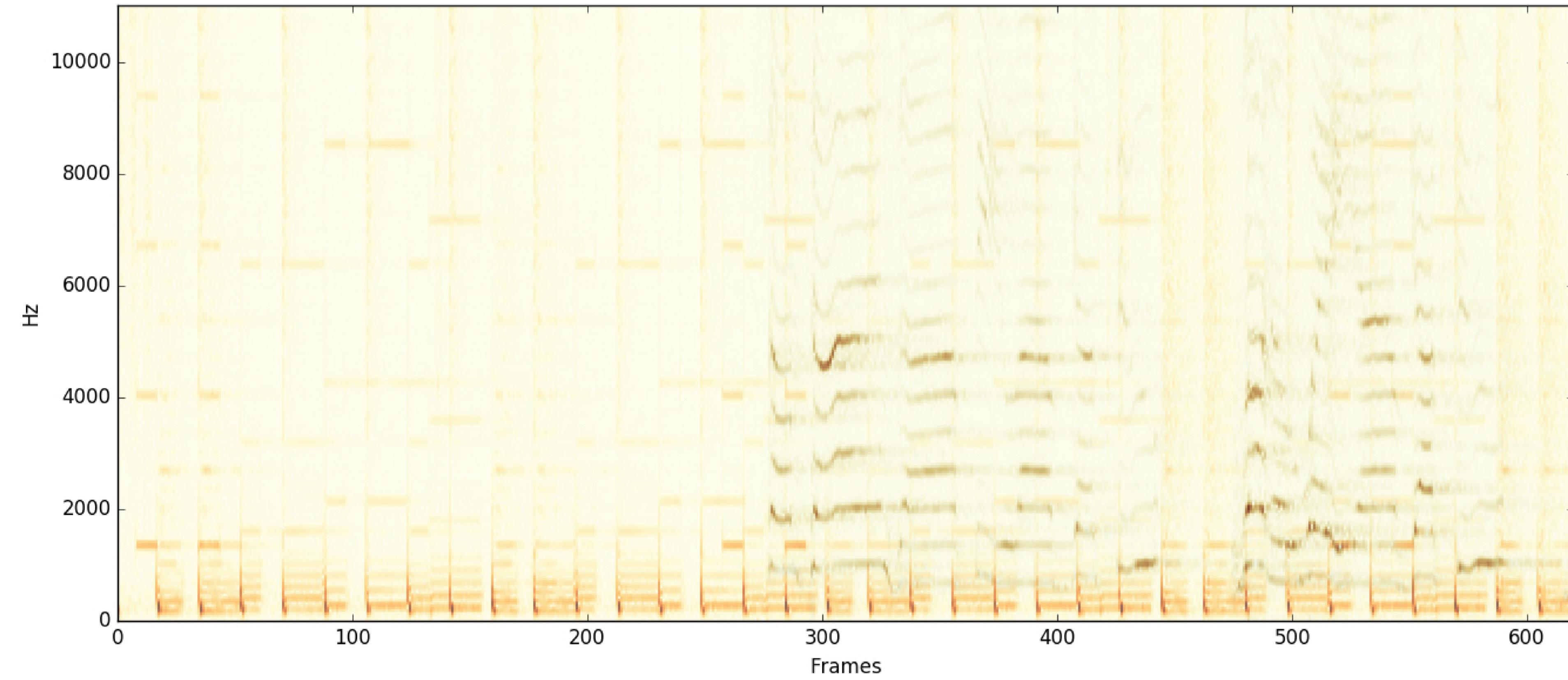
DELIA FANO YELA, DAN STOWELL AND MARK SANDLER

HOW DO WE PICK k ?

CURRENT METHOD

PROPOSED METHOD

MAGNITUDE STFT MIX: VOCALS + BACKGROUND MUSIC



← k NEAREST NEIGHBOURS (k-NN) →

