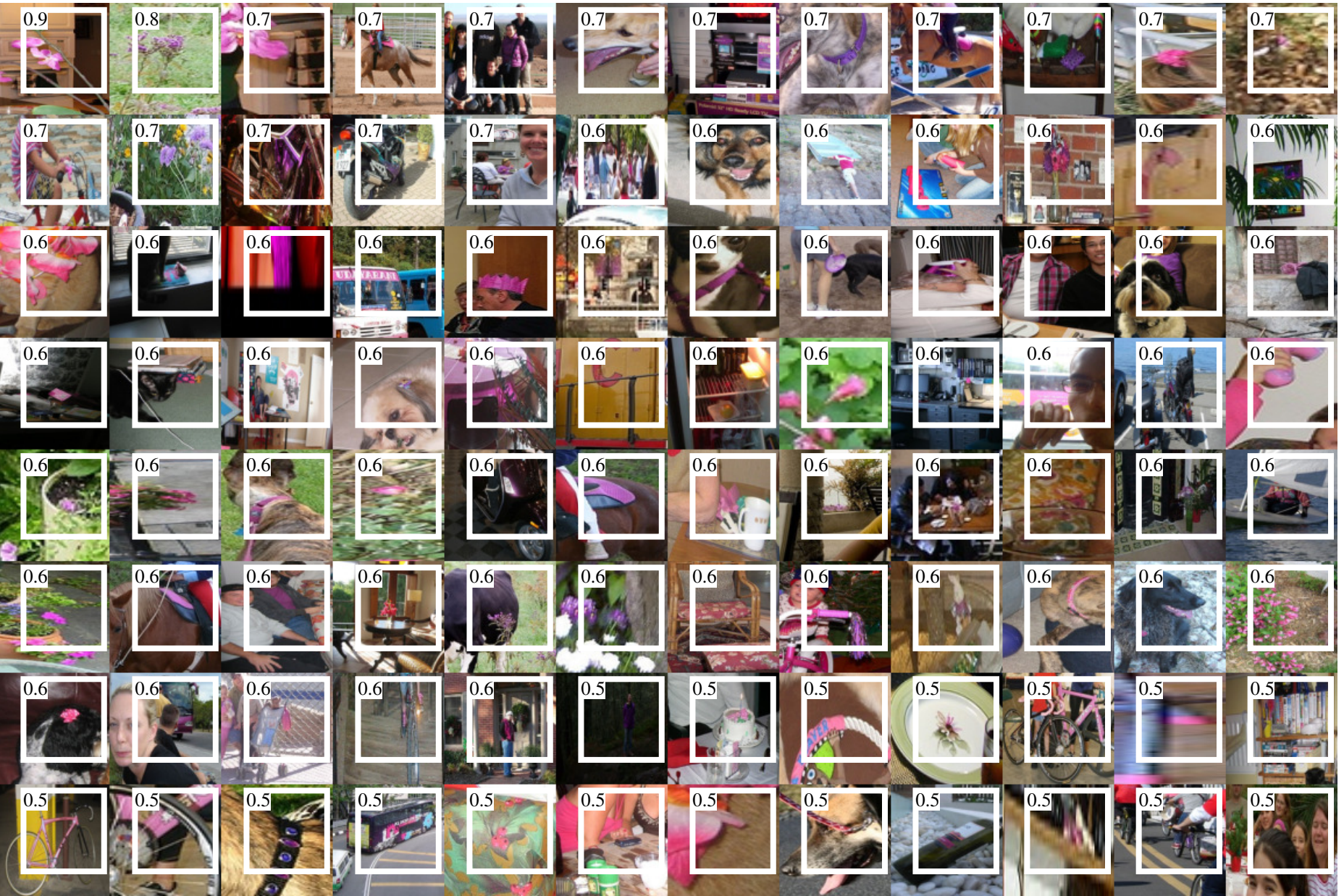pool5 feature: (3,4,10) (top 1 – 96)