AdaScale: Towards Real-time Video Object Detection Using Adaptive Scaling

(1) airplane
(2) antelope
(3) bear
(4) bicycle
(5) bird
(6) bus
(7) car
(8) cattle
(9) dog
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(10) domestic_cat
(11) elephant
(12) fox
(13) giant_panda
(14) hamster
(15) horse
(16) lion
(17) lizard
(18) monkey
(19) motorcycle
(20) rabbit
(21) red_panda
Figure 9. Precision-Recall curves for 30 categories on ImageNet VID dataset
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(10) domestic_cat
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(20) rabbit
(21) red_panda
Figure 8. Normalized true positives and false positives for different methods across all the images in ImageNet VID validation set for 30 categories.