$\operatorname{Stage}$	Layer	input candidates	Method	Pyramid	NMS	Total time per image
1	5	~80.000	Slid. Window	1	Yes	$0.30 \mathrm{s}$
2	3	4.000	Re-scoring	$1+2\times 2$	Yes	0.25s
3	2	1.000	Refinement	_	No	0.20 s