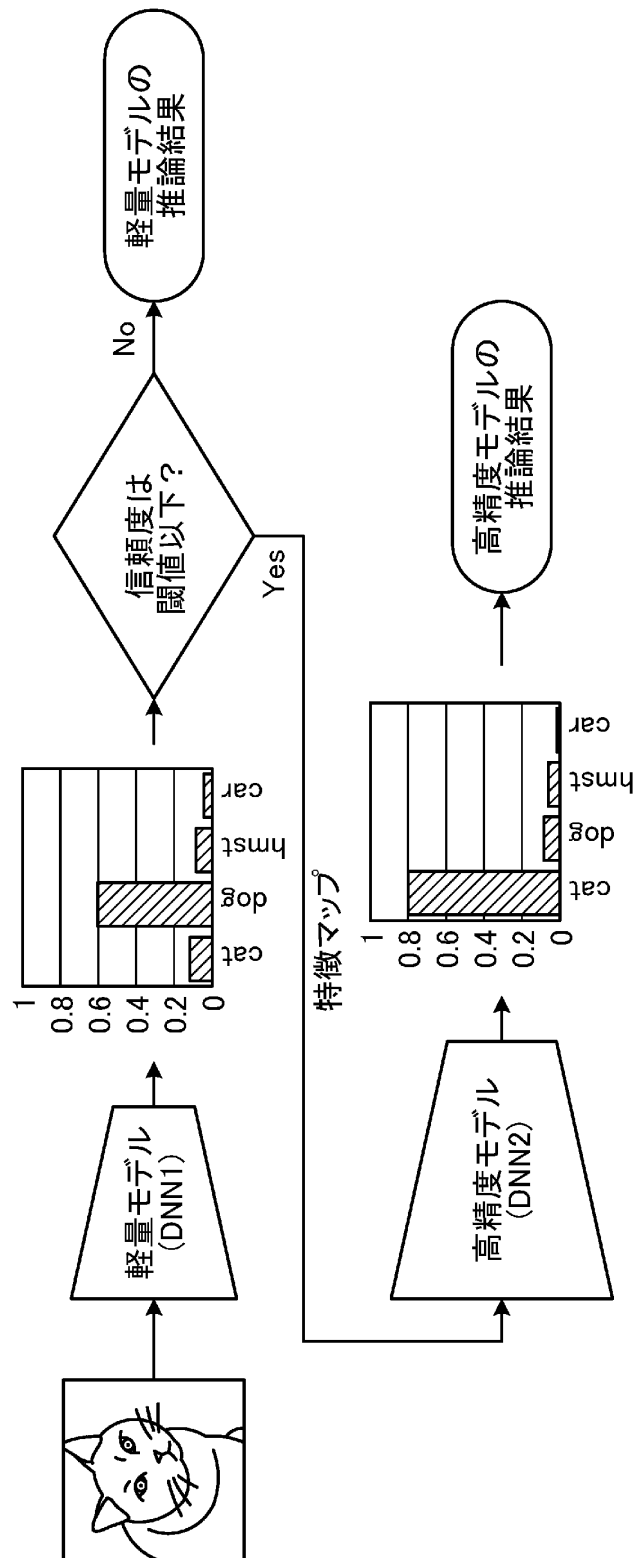
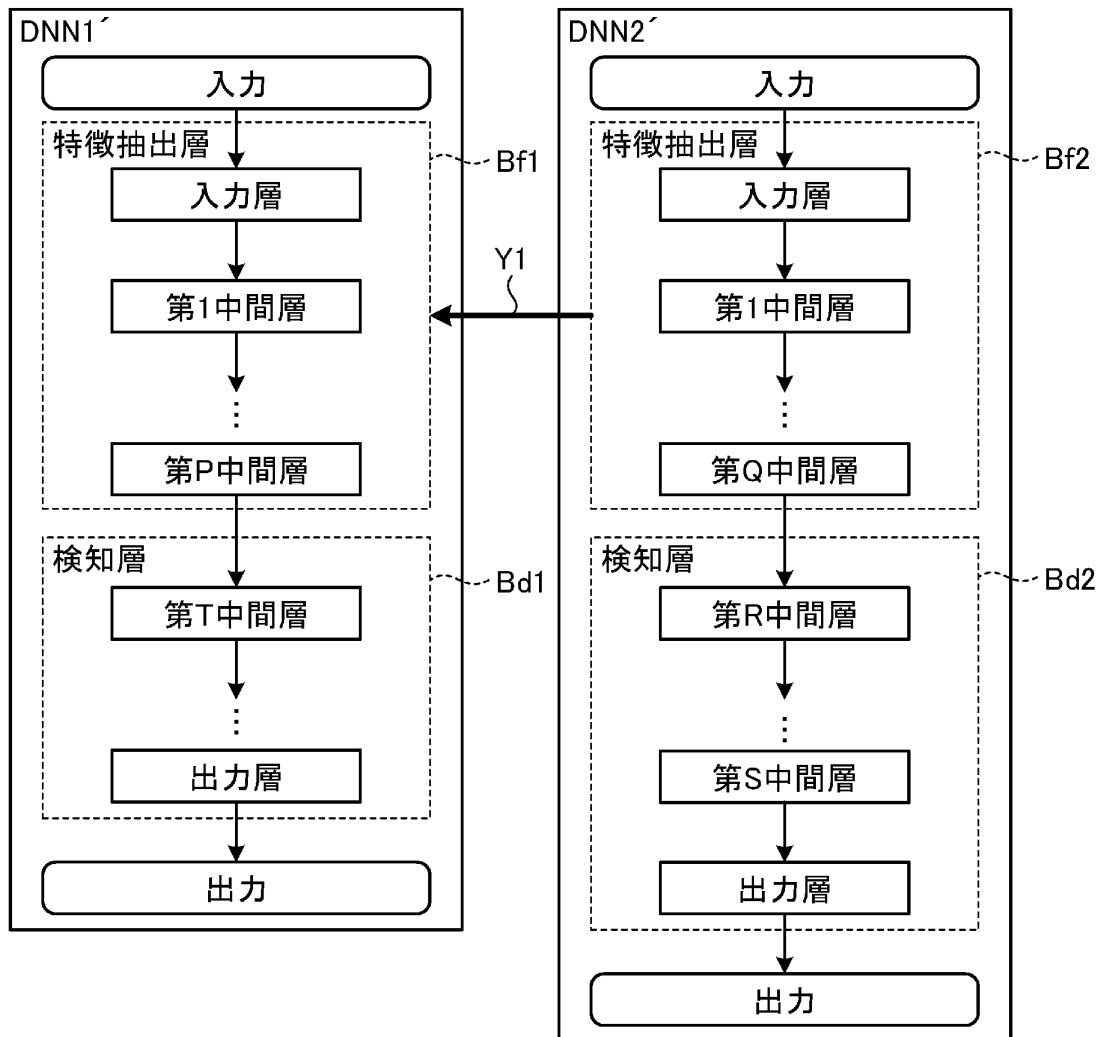


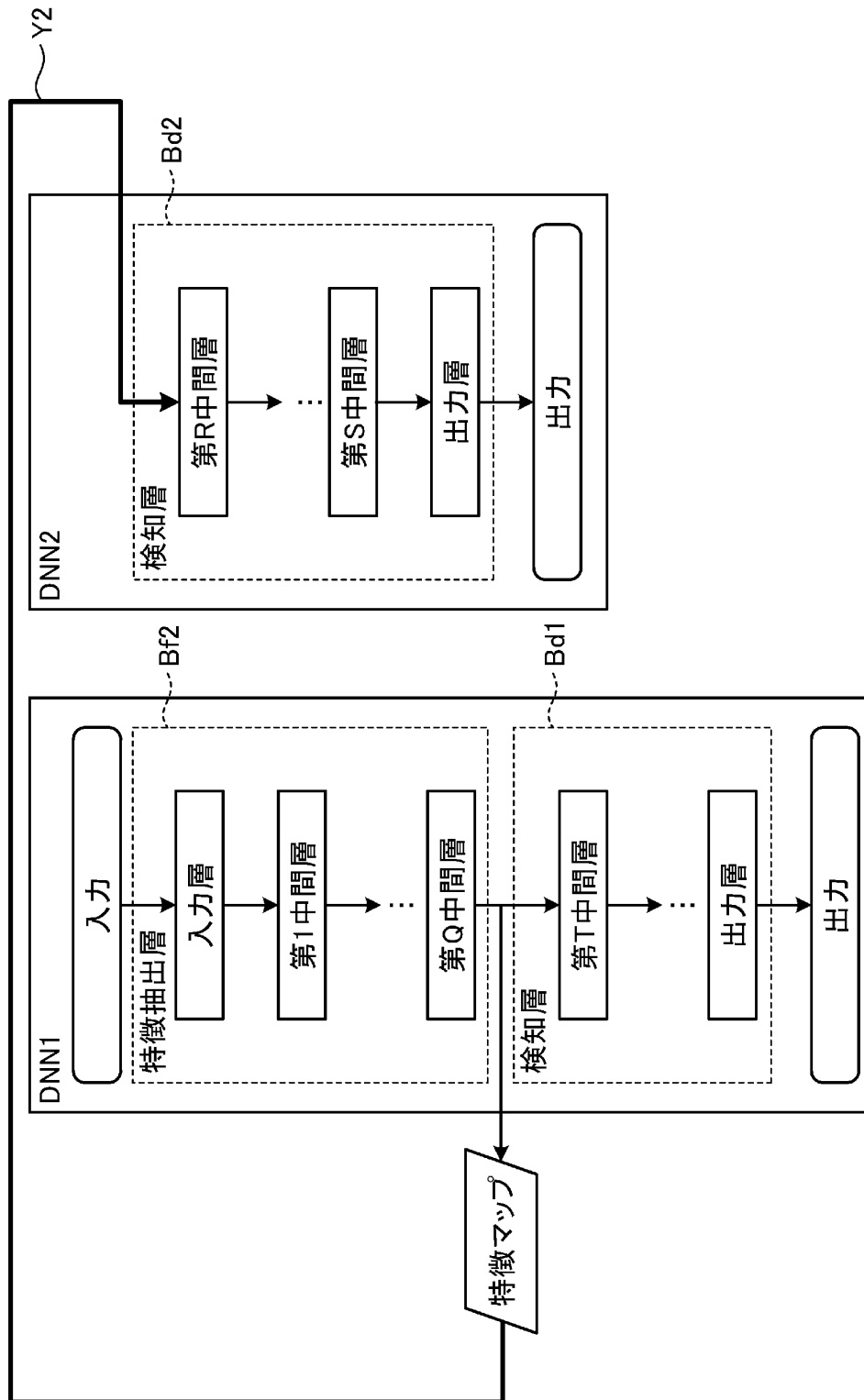
[図1]



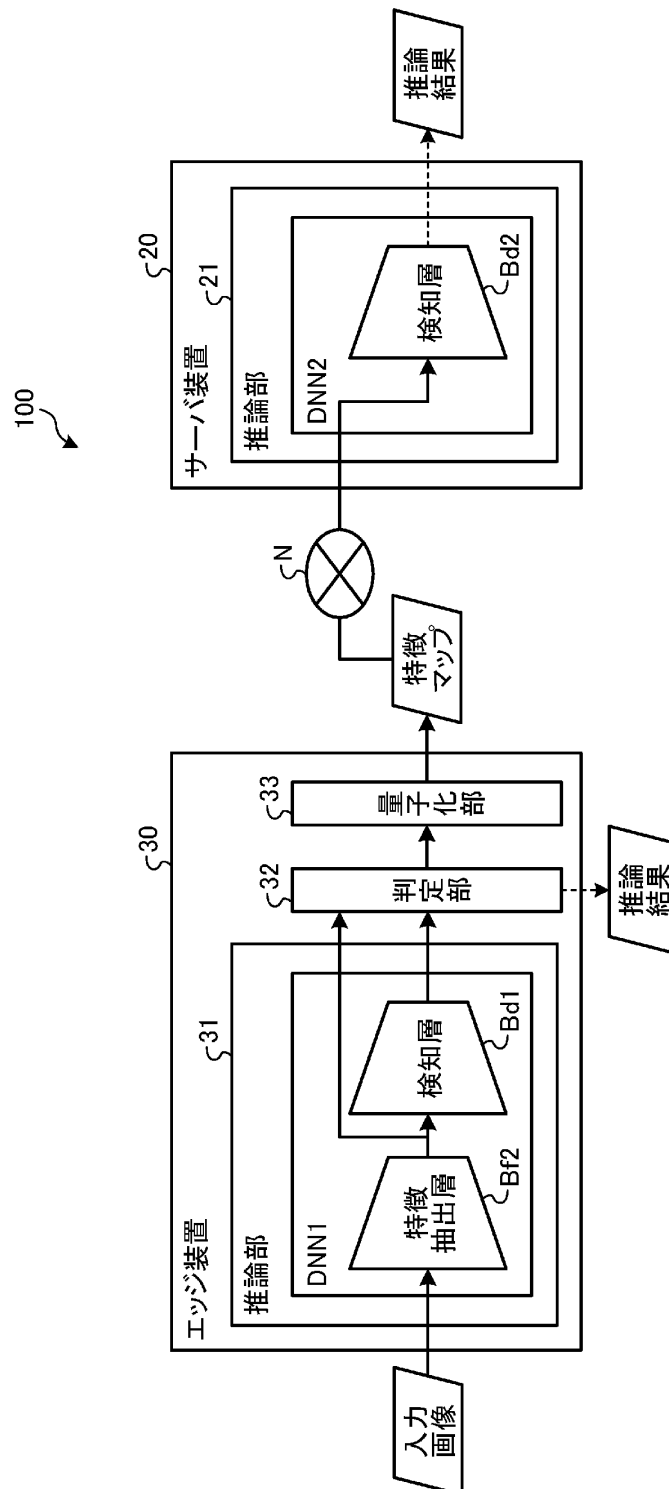
[図2-1]



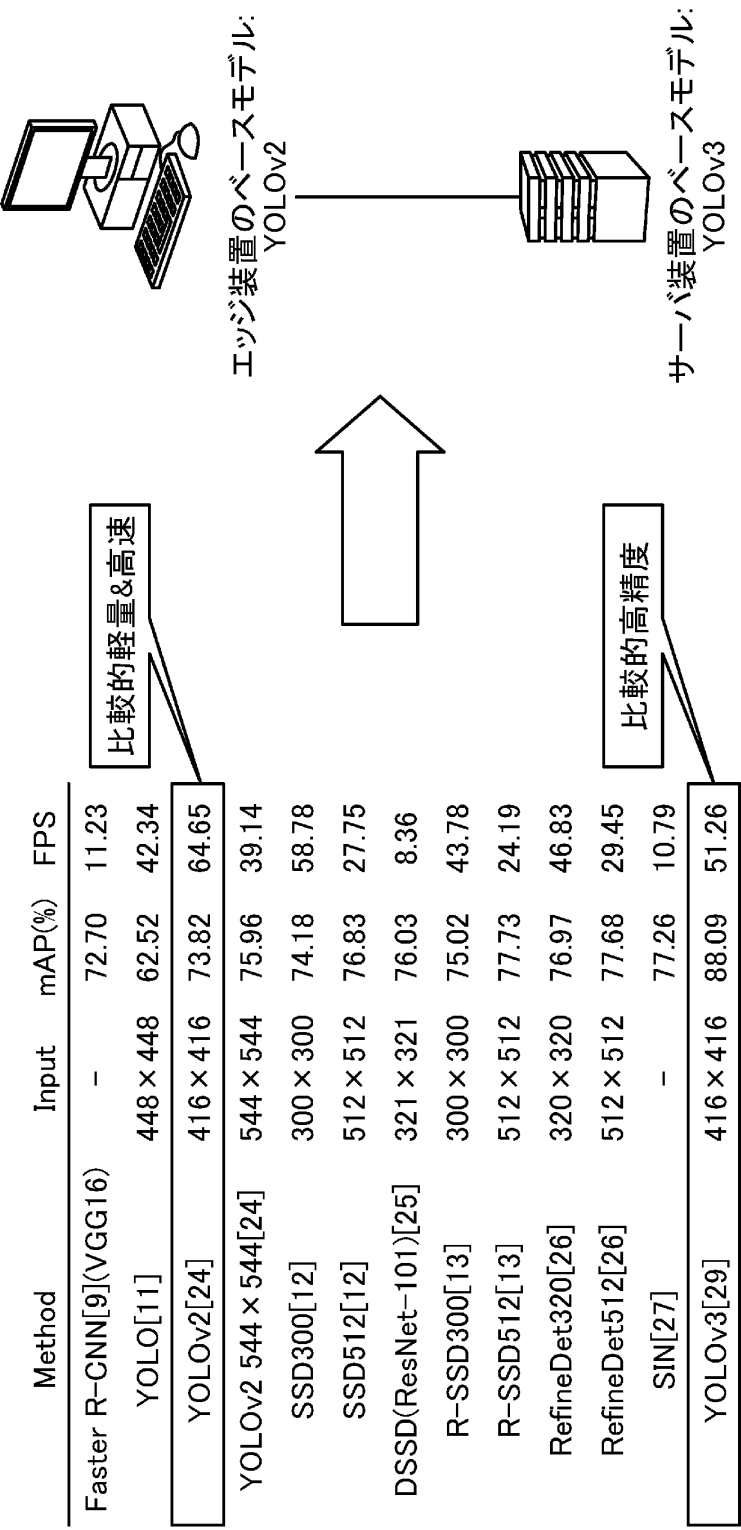
[図2-2]



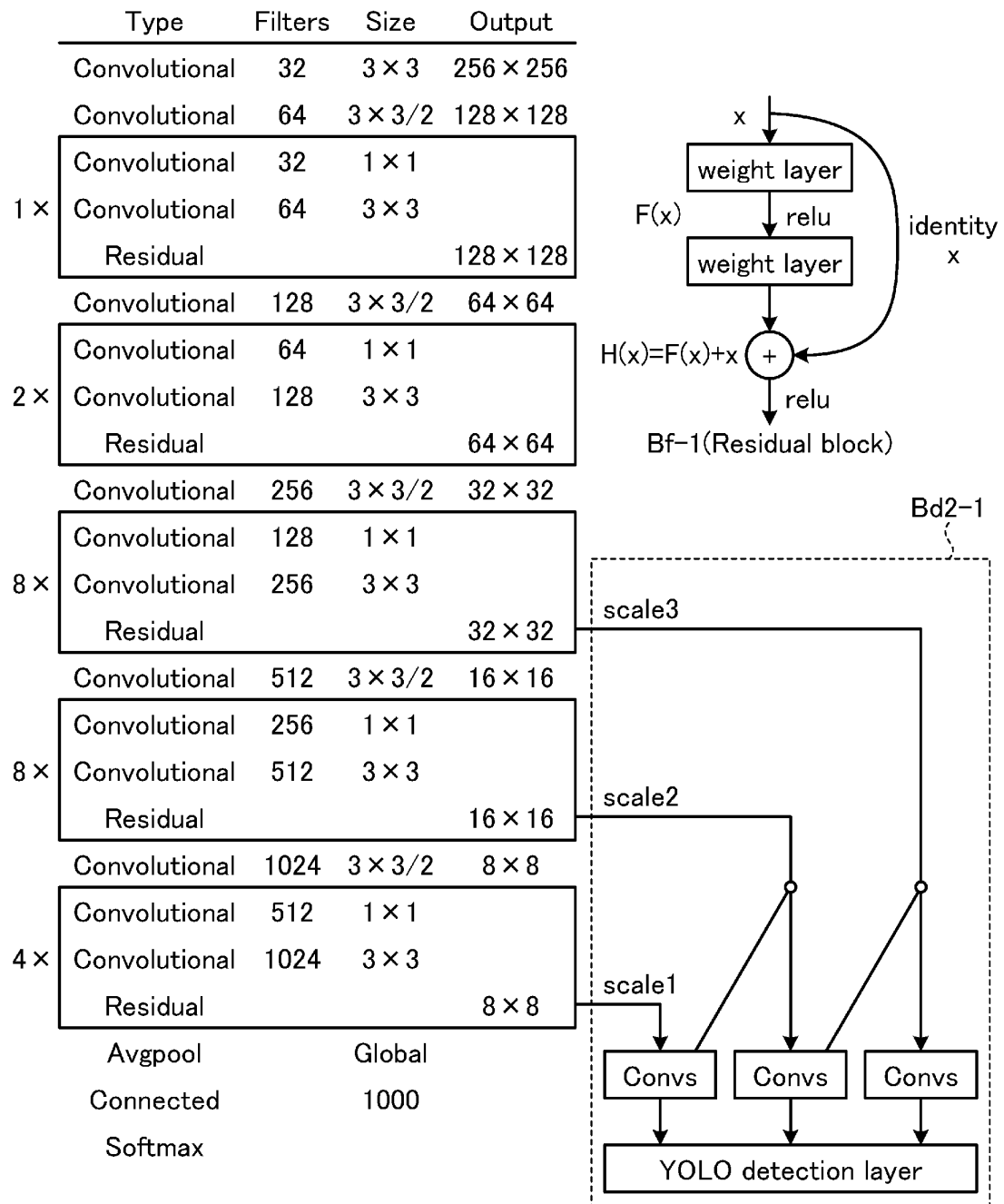
[図3]



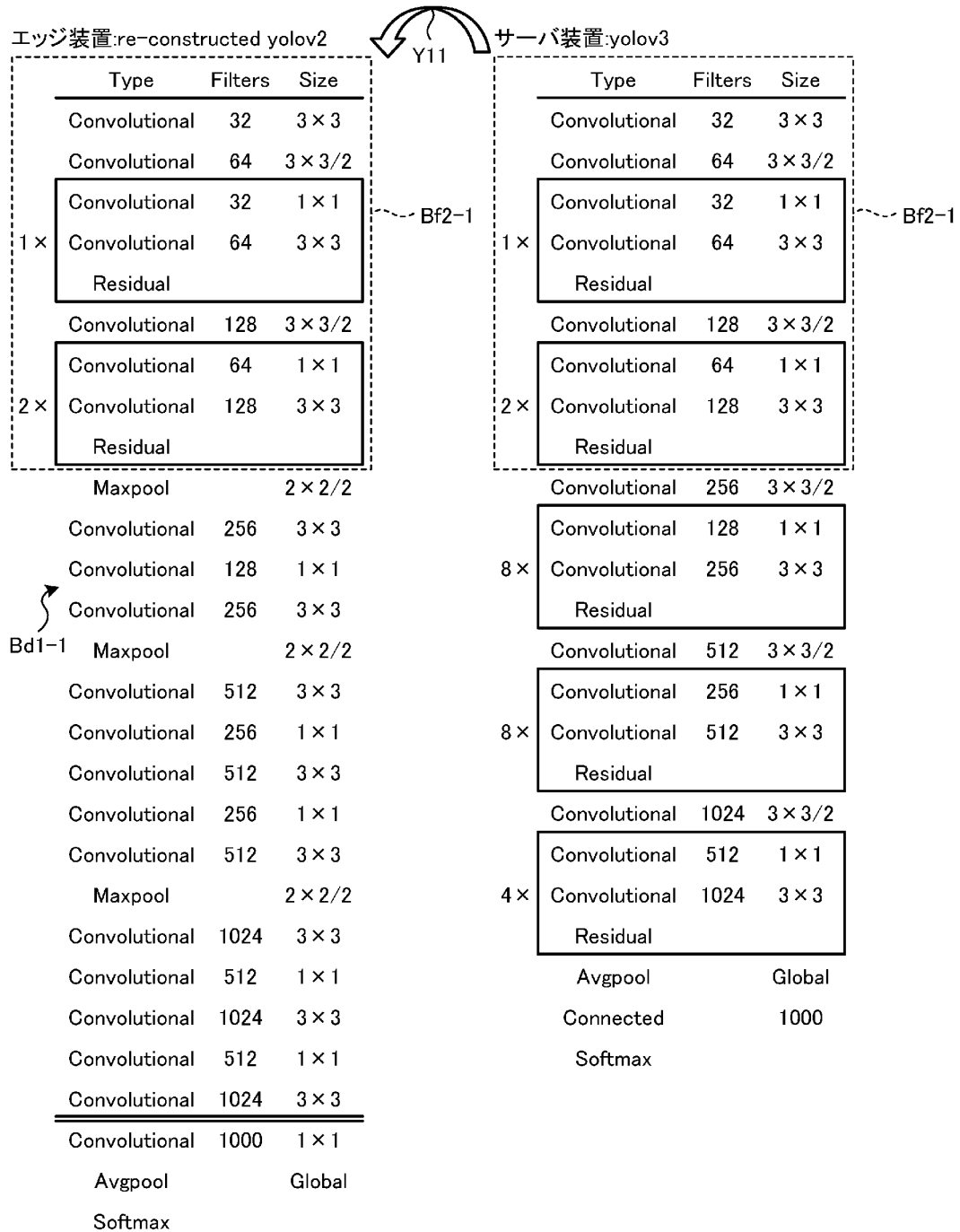
[図4]



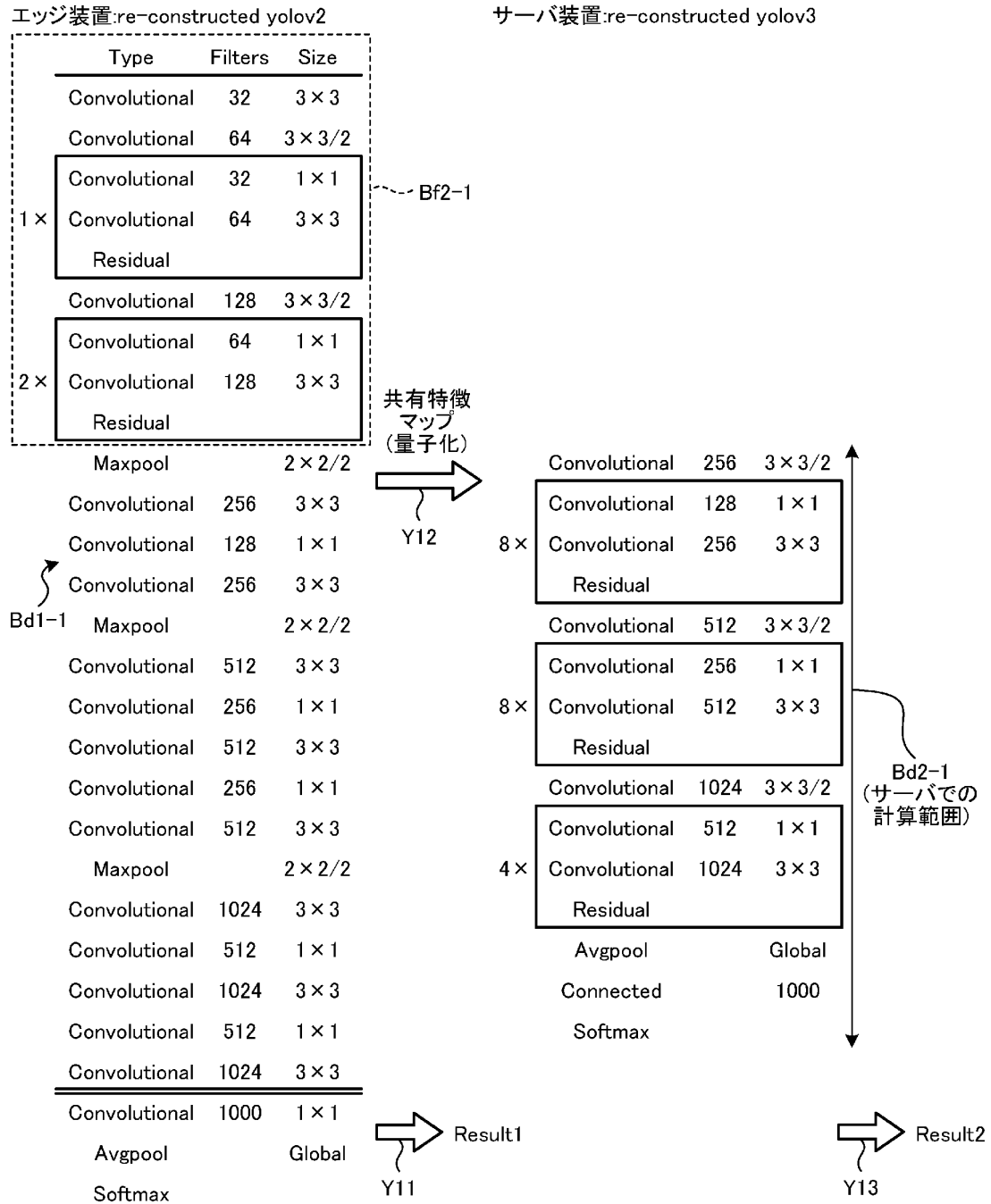
[図5]



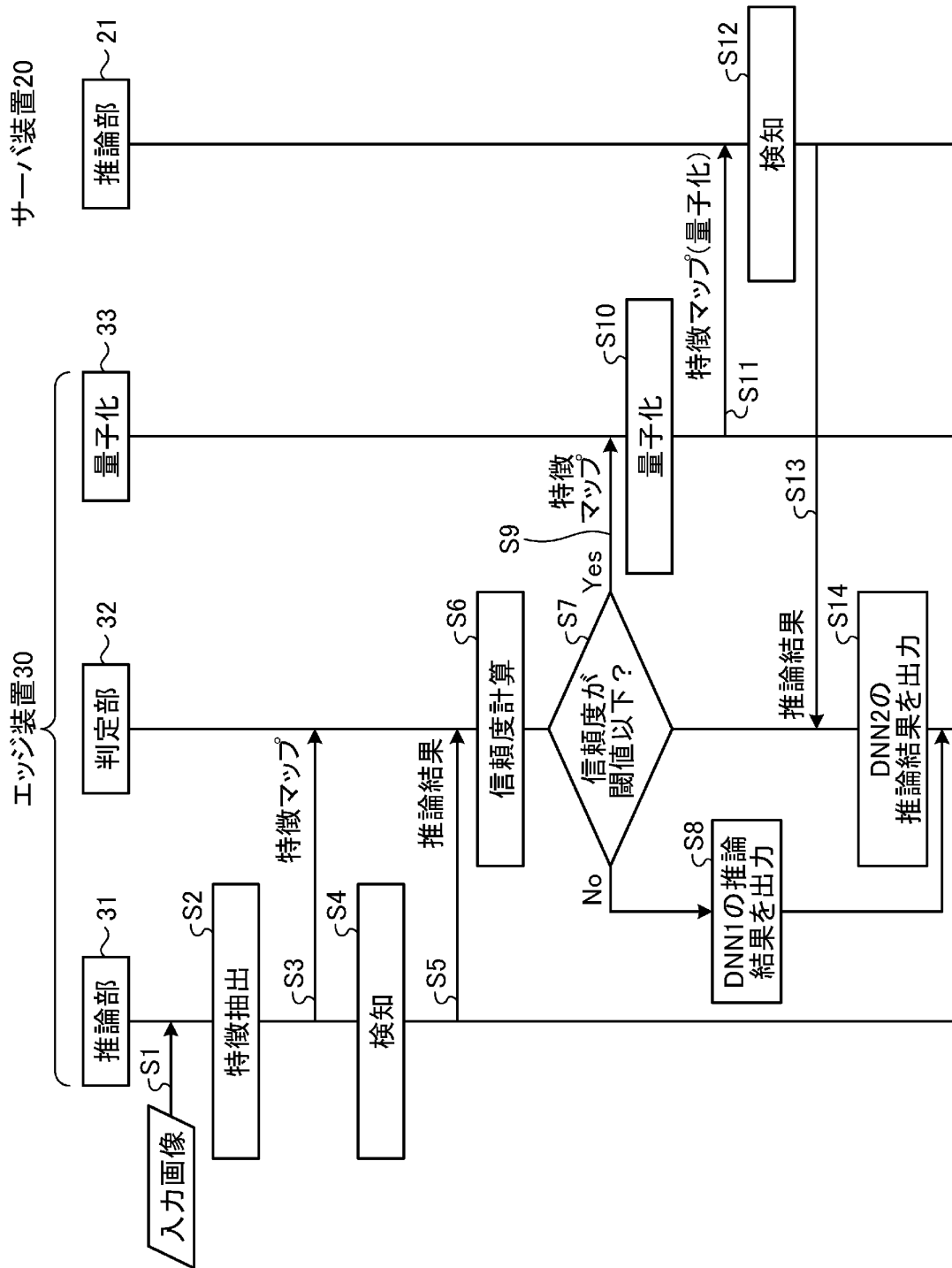
【図6-1】



[図6-2]



[図7]

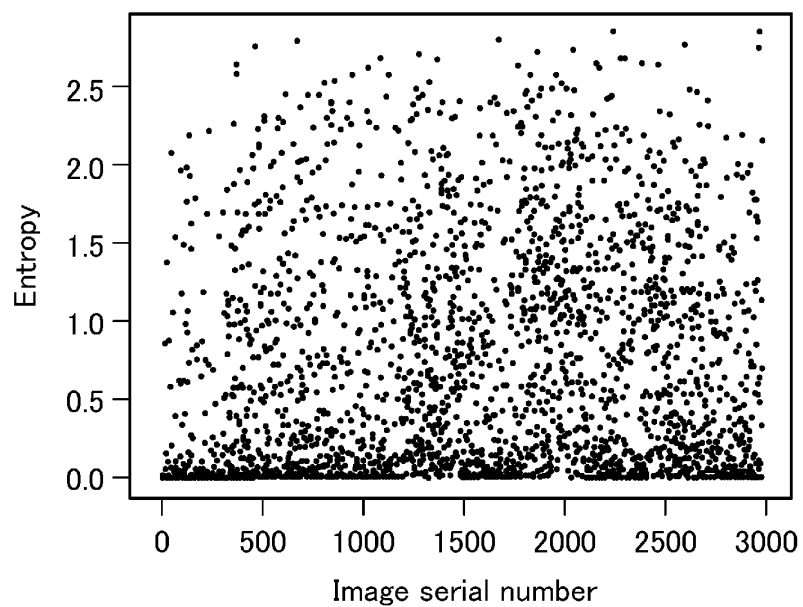


[図8]

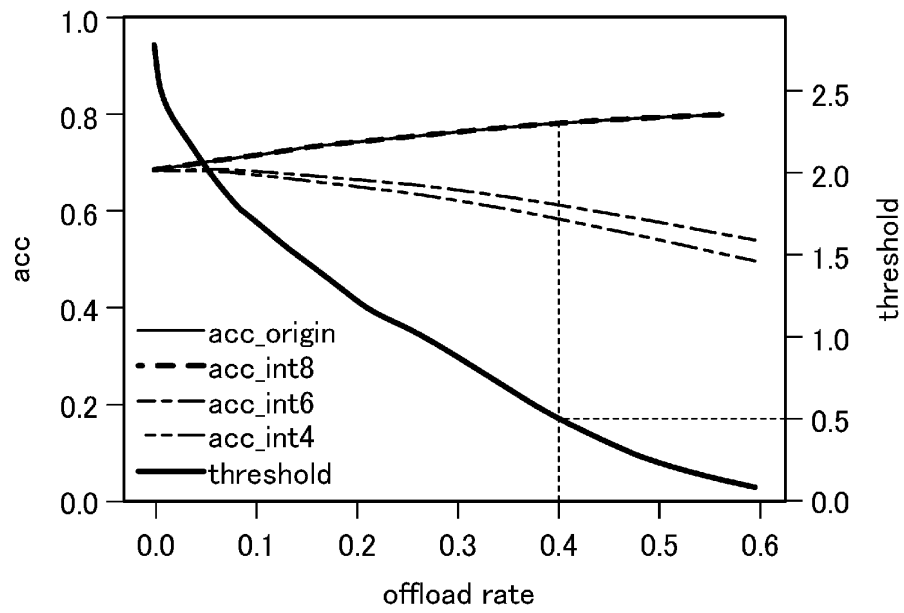
CLASSIFICATION PERFORMANCE COMPARATION

	Rank-1(%)	Rank-5(%)	Processing Time(s/frame)
エッジ装置	68.5	81.8	0.013
Darknet19(YOLO v2)	64.3	76.4	0.006
Darknet53(YOLO v3) (サーバ装置)	81.2	98.2	0.023

[図9]



[図10]



[図11]

