

Metabo

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The Dell EMC logo, featuring the word "DELL" in a stylized font with a diagonal line through the "E", followed by "EMC".

Introduction

Find herein a summary of the provided RV_Tools.

The following profiles were considered:

Large: VM's with 6 vCPU or more

Medium: VM's with less than 6 vCPU and more than 2 vCPU

Small: VM's with 2 vCPU or less.

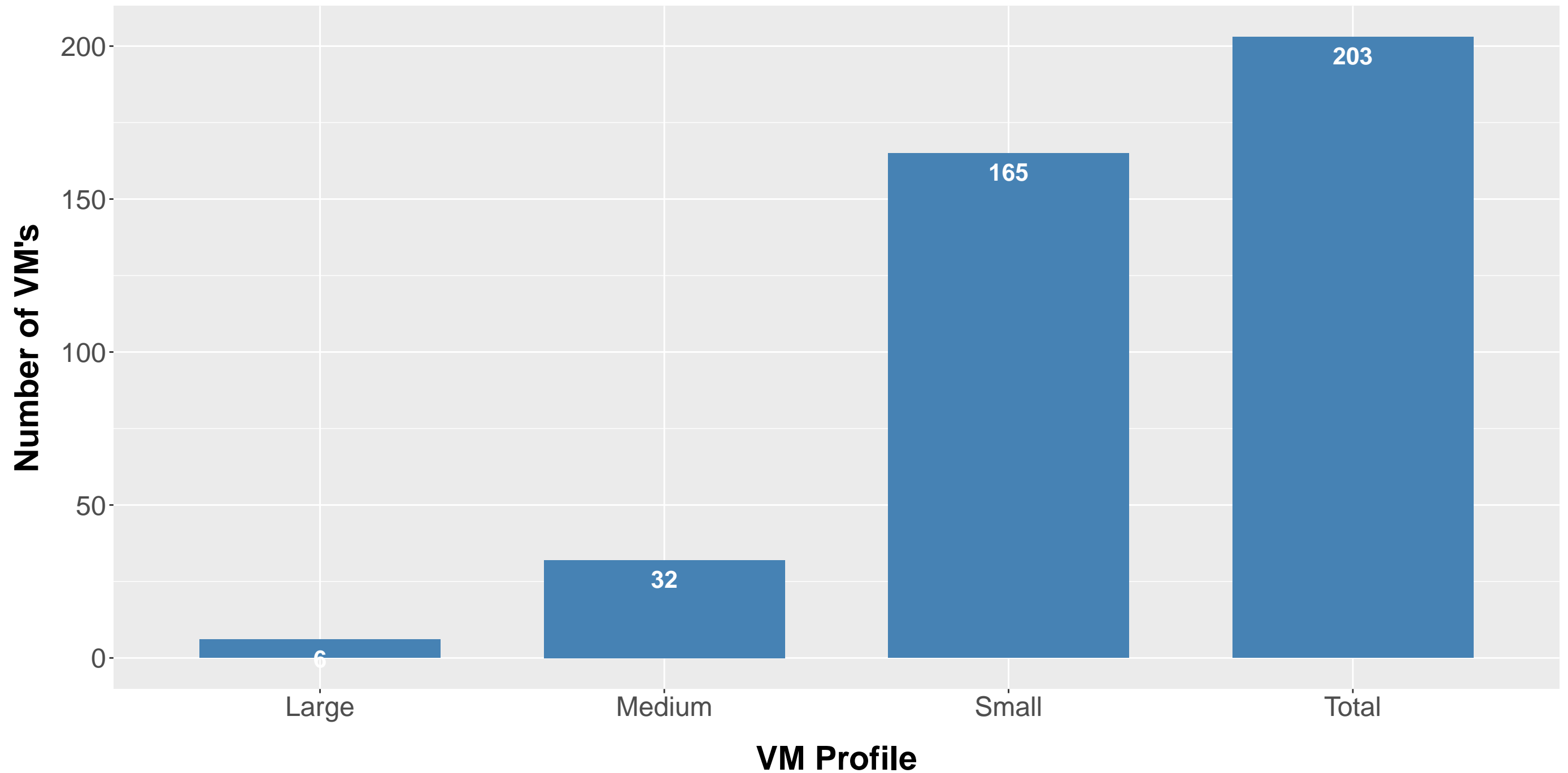
Summary of collected components

Description	# VM's	# VM's on	# VM's off	Concurrent Ratio [%]	# vCPU's	Memory [GB]	Occupied Storage [GB]	Provisioned Storage [GB]	Thin / Thick Ratio [%]
Large	6	4	2	66.7	54	225.3	3941.2	4039.9	97.6
Medium	32	25	7	78.1	128	303.4	22777.5	23702.2	96.1
Small	165	146	19	88.5	309	726.5	40321.2	40403.3	99.8
Total	203	175	28	86.2	491	1255.2	67039.9	68145.4	98.4

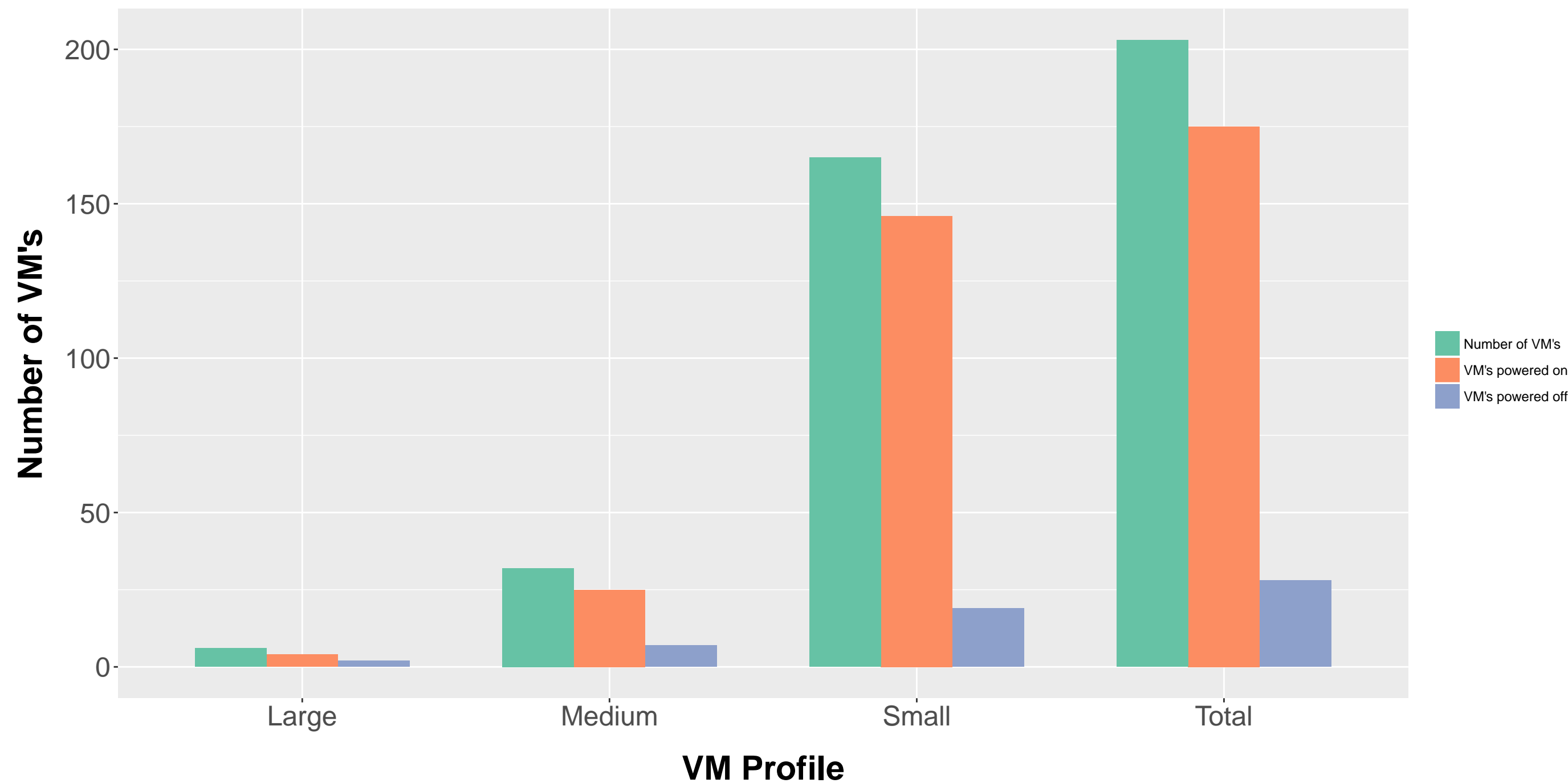
Average values of collected components

Description	# VM's	Concurrent Ratio [%]	# vCPU's	Memory [GB]	Occupied Storage [GB]	Provisioned Storage [GB]
Large	6	66.7	9	37.6	656.9	673.3
Medium	32	78.1	4	9.5	711.8	740.7
Small	165	88.5	1.9	4.4	244.4	244.9
Total	203	86.2	2.4	6.2	330.2	335.7

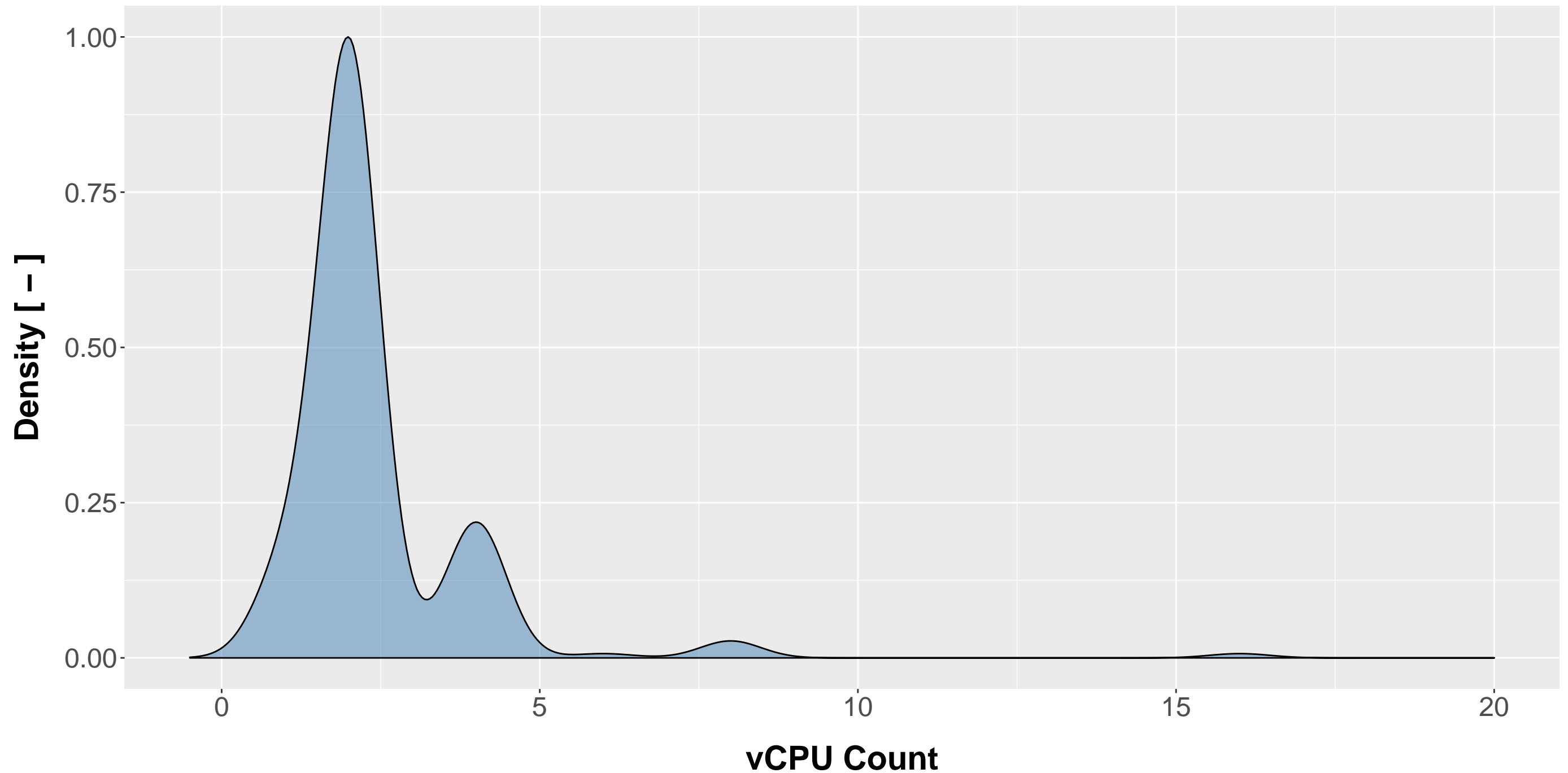
Number of VM's for each profile



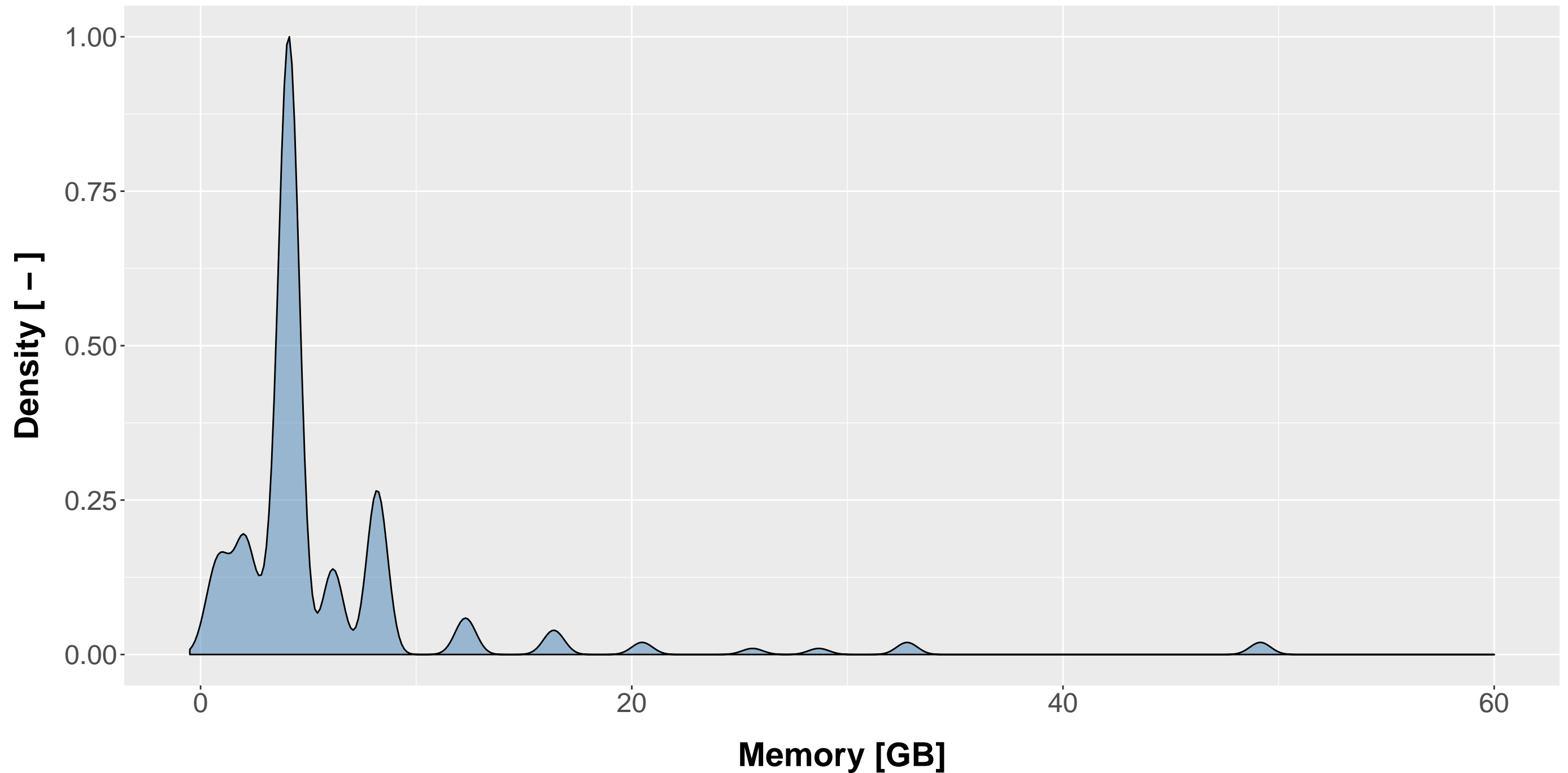
Overview of powered on / off VM's for each profile



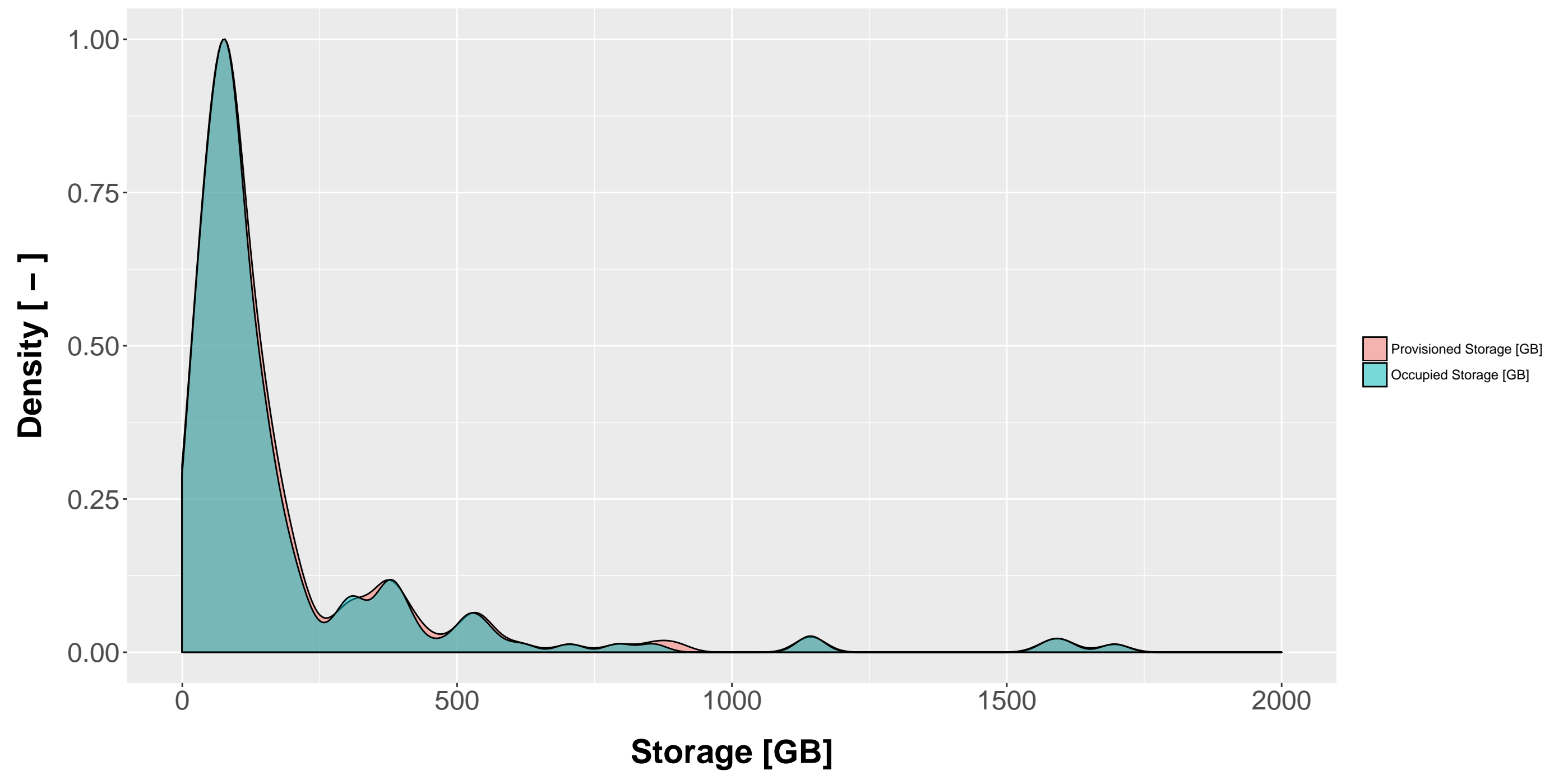
Distribution of vCPU for all VM's



Distribution of Memory for all VM's

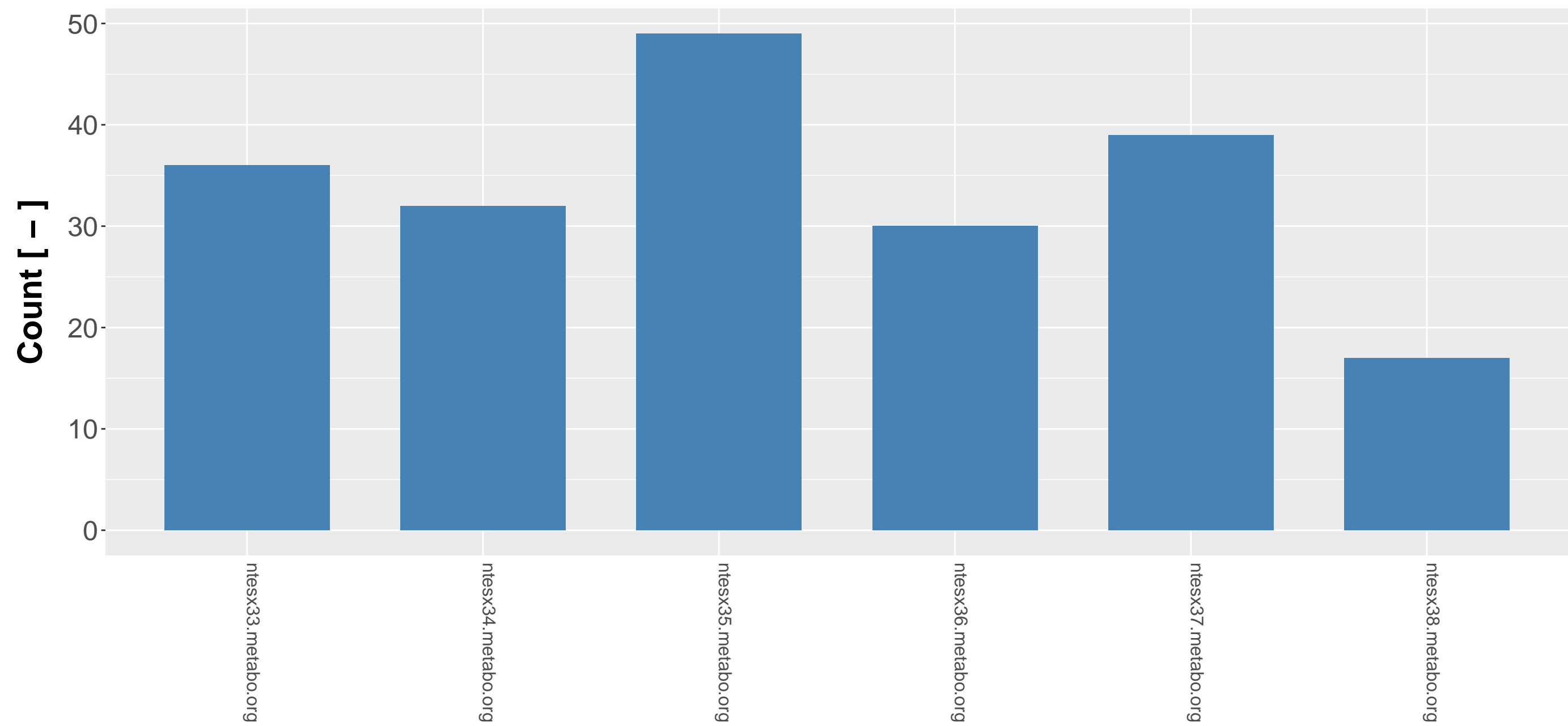


Distribution of occupied and provisioned storage for all VM's

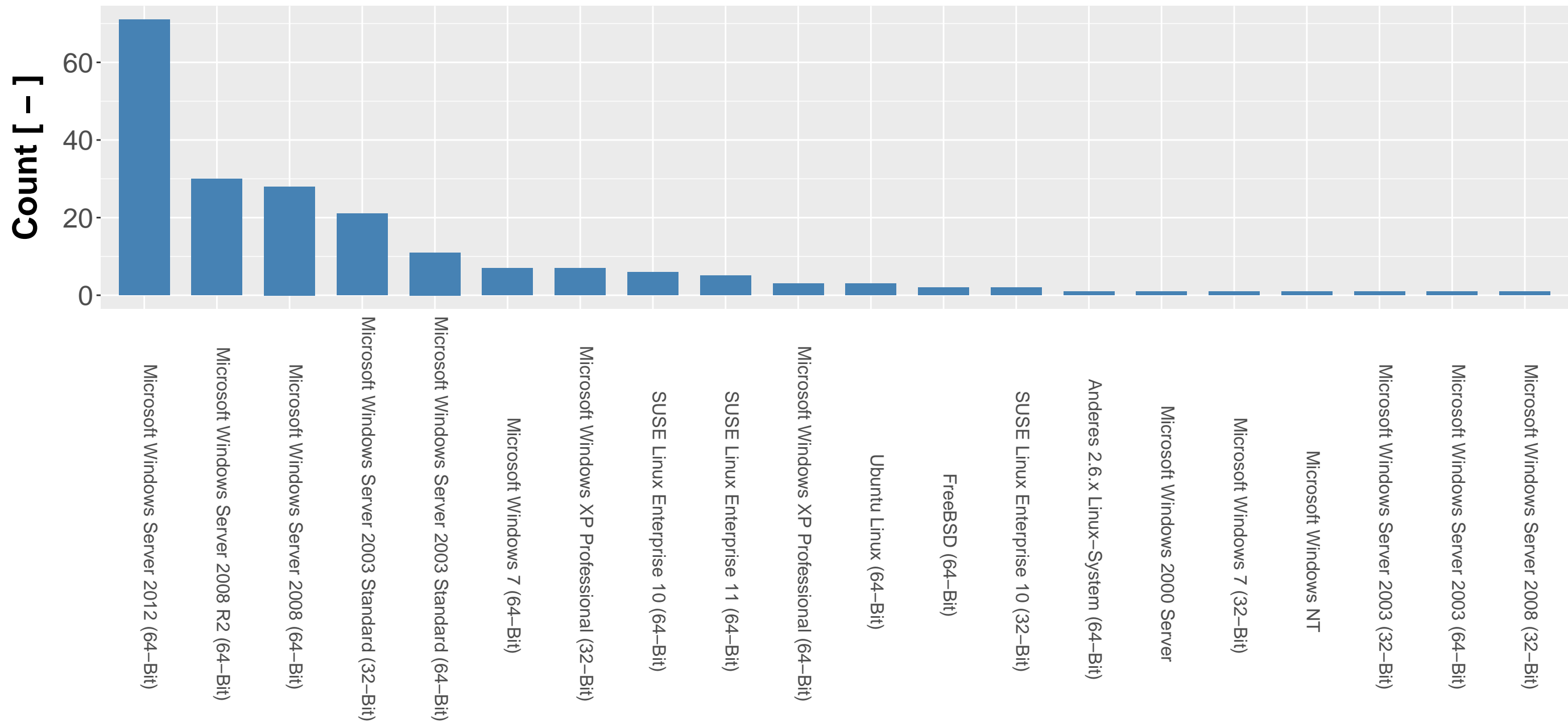


Host and OS overview

Number of VM's for each Host

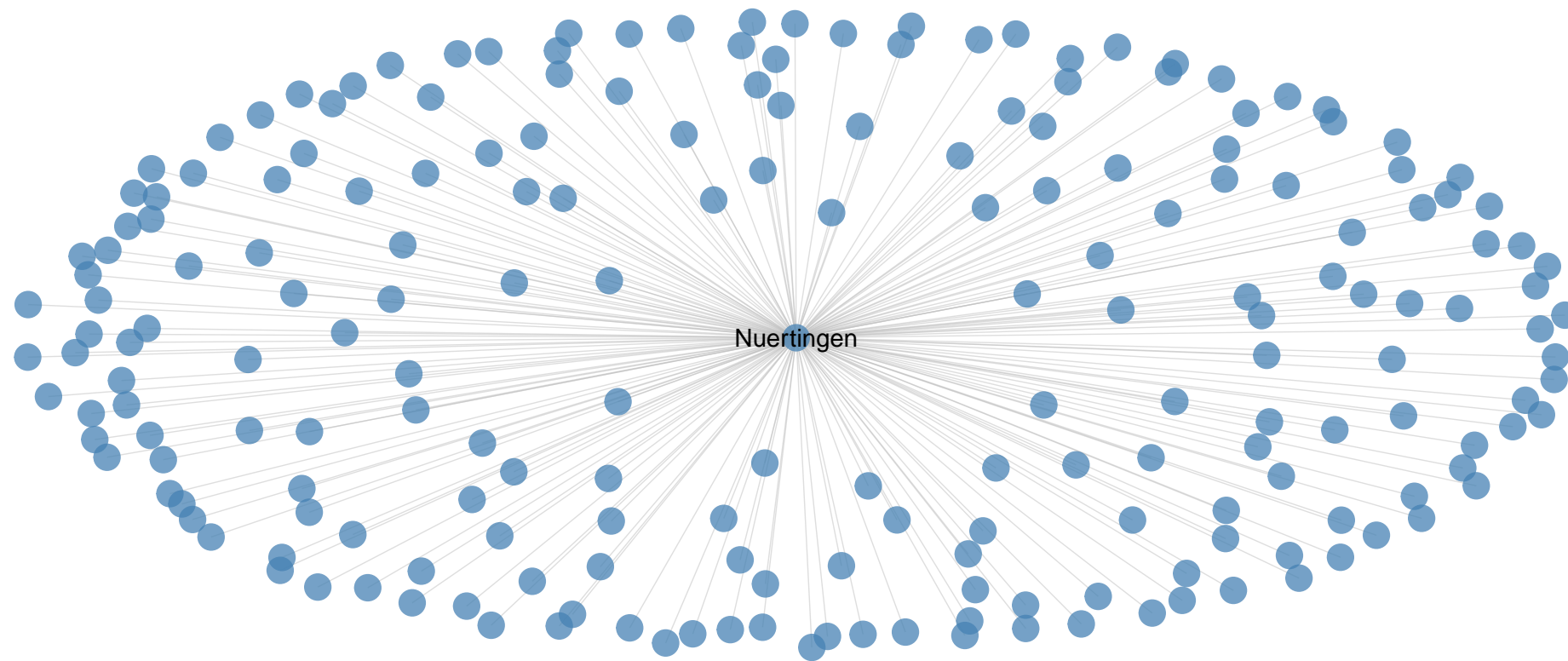


Overview of Operating Systems

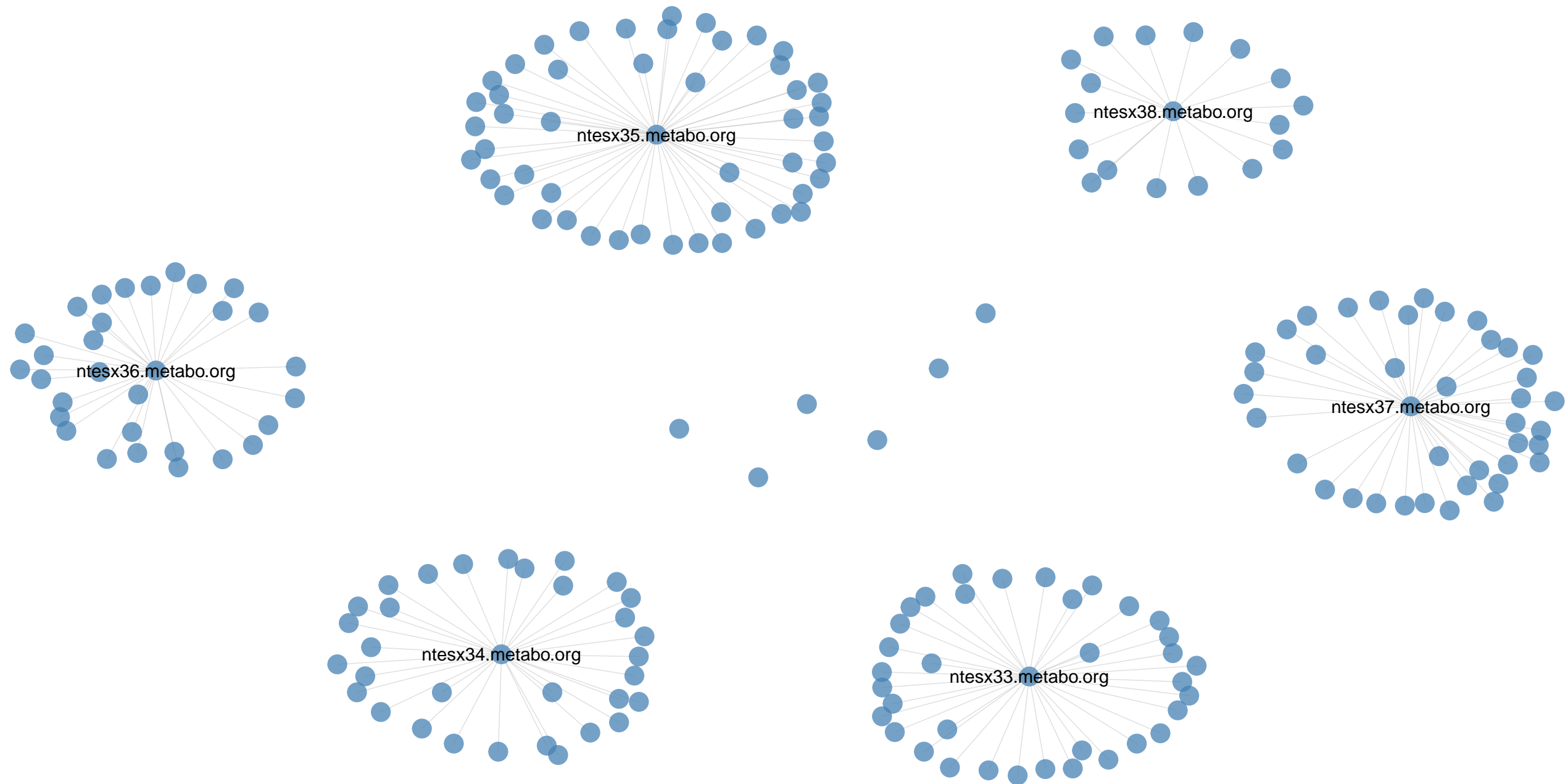


Cluster diagrams

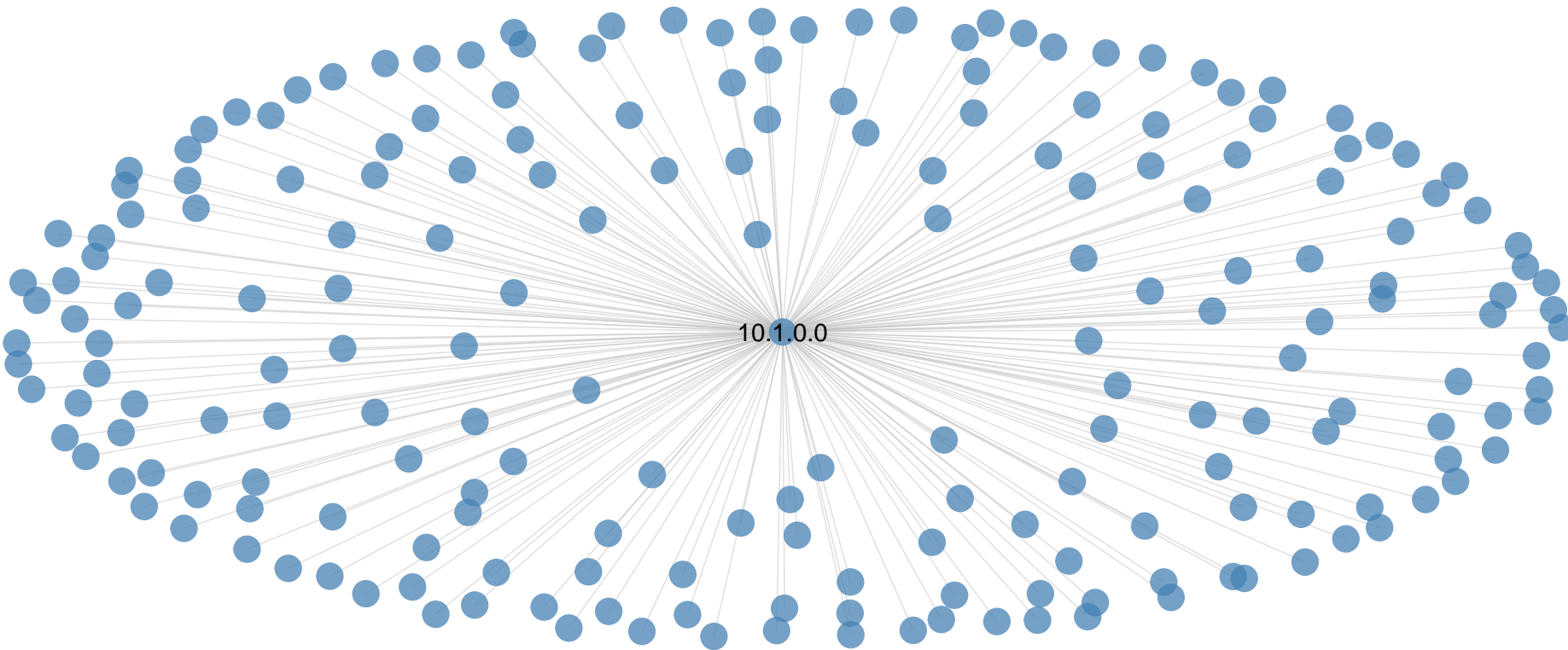
Cluster: VM's per Datacenter



Cluster: VM's per Host



Cluster: VM's per Network



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