

Kernel poll
No

Ceph version

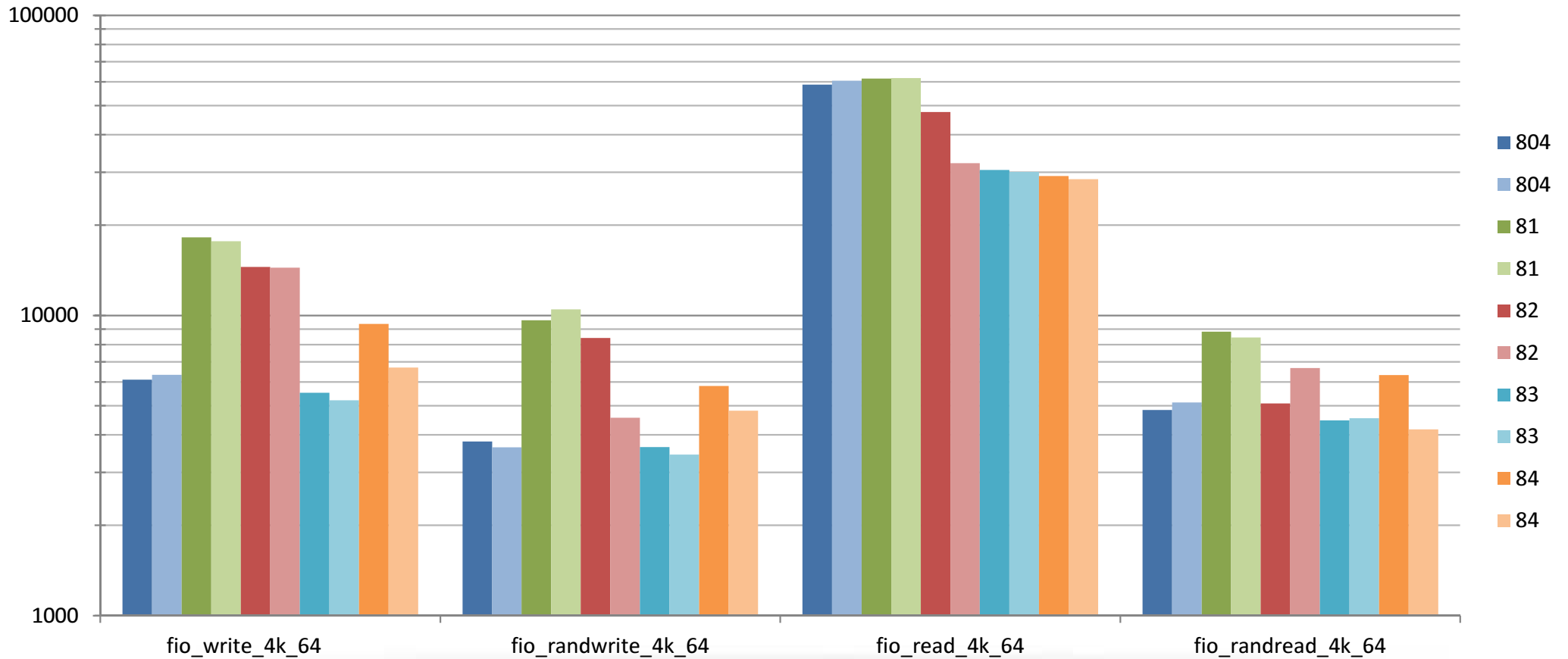
Server / OSD
3x S8 / 117

Clients
1

Frontend
krbd

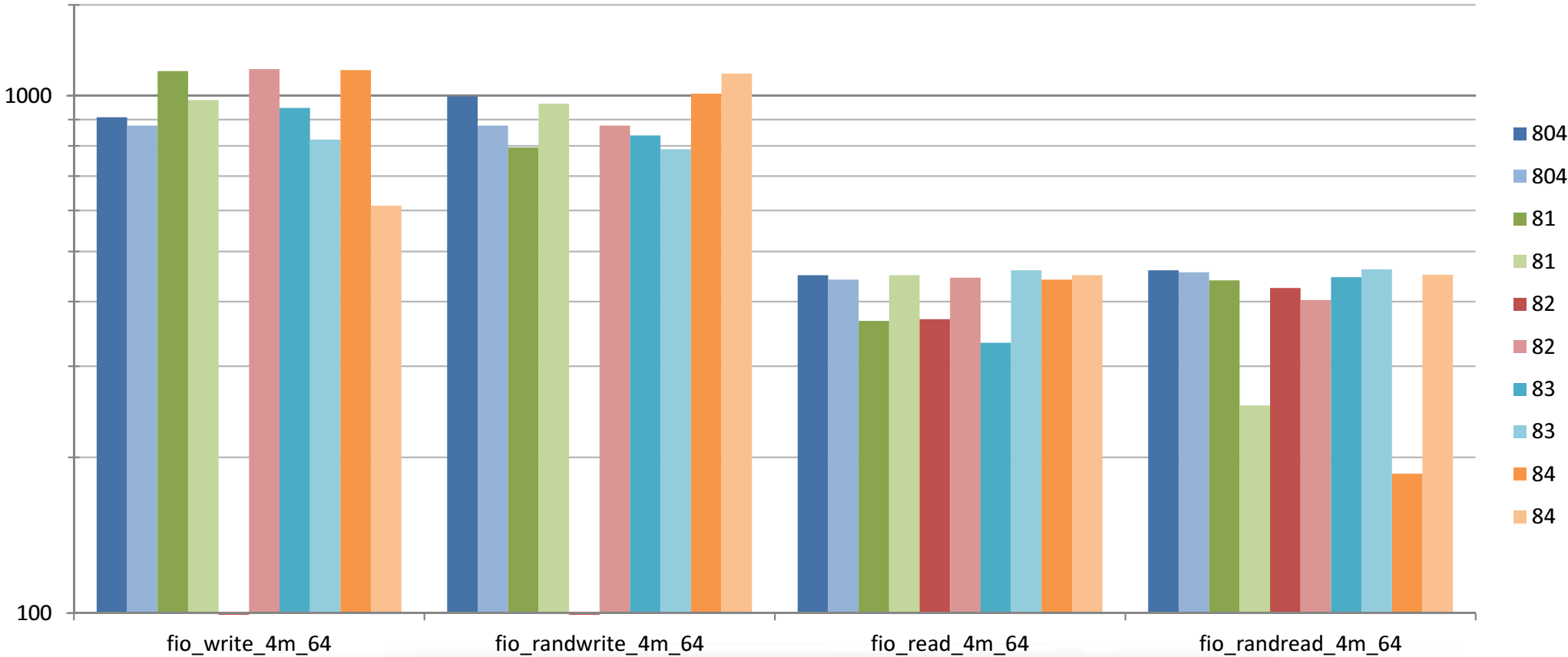
OSD FS
xfs

IOPS (SAS-r2-1T, 10GbE, 56IB, 4m)



Kernel poll No	Ceph version	Server / OSD 3x S8 / 117	Clients 1	Frontend krbd	OSD FS xfs
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MB/s (SAS-r2-1T, 10GbE, 56IB, 4m)



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Findings ...

- ❑ Ceph Version 0.80.4, 0.81, 0.82, 0.83, 0.84
- ❑ Measurable improvements have been made in v0.81
 - No difference on large IO blocks
 - v0.81 is the fastest one in the list above, especially for IOPS with small blocks
 - Still lots of room for improvement