PNNL – Petascale Data Storage Institute fsstats - Data release update

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PNNL-SA-61771

Past Data Releases

- Disk Failure Data
  - Mpp2 - 11.8 TF computer
    - 7242 total spinning disks SCSI
  - NWFS – Data archive
    - 1000+ Spinning Disks – SATA
- PDSI fsstats
  - Mpp2
    - /home – 5TB NFS
    - /dtemp – 54TB Lustre
  - NWFS
    - /nwfs – 284TB+ Lustre

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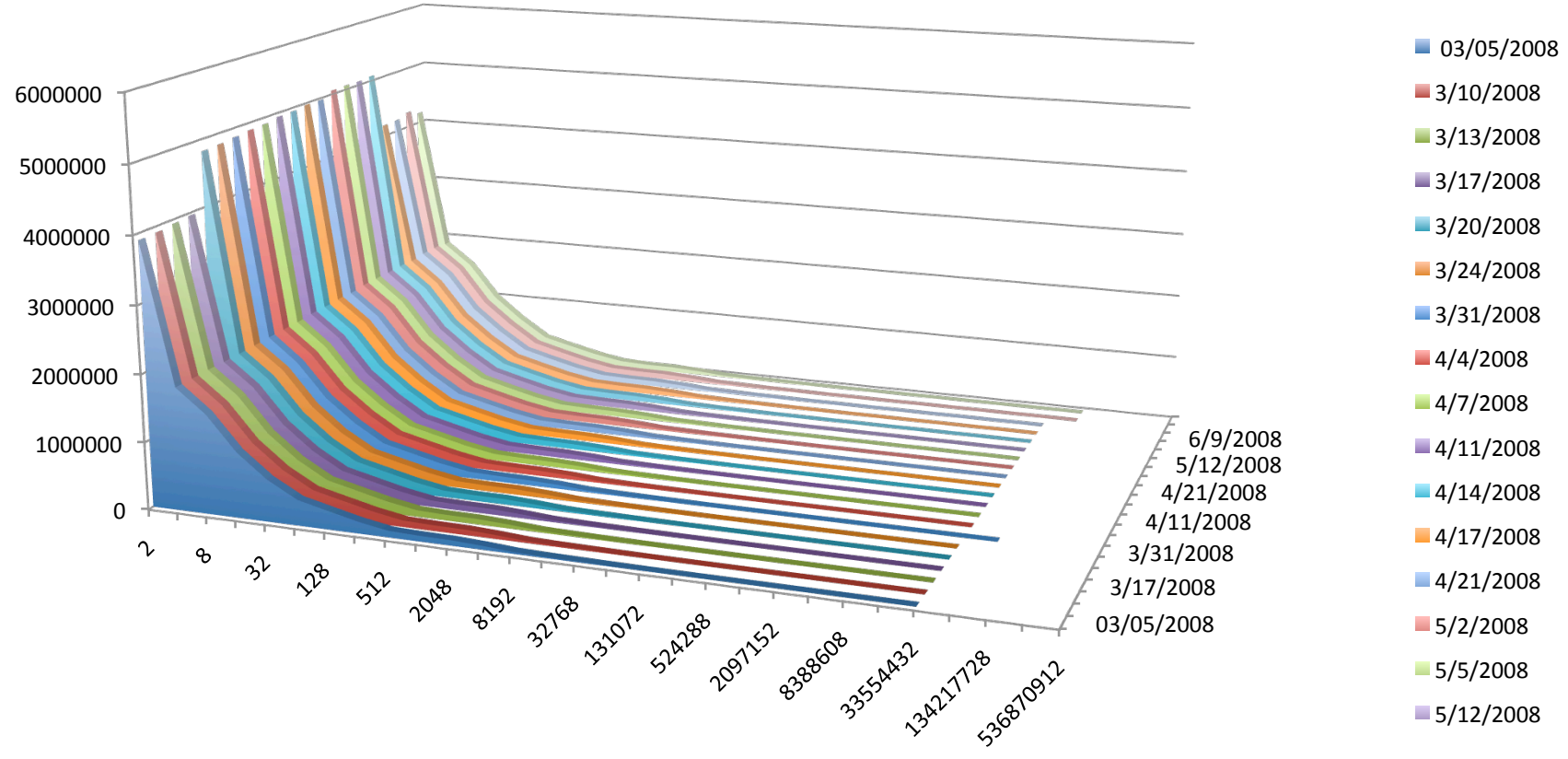
Future fsstats historical data

- PDSI fsstats Releasing soon
  - Mpp2 – End Of Life 8/1/2008
    - /home – 5TB NFS
    - /dtemp – 54TB Lustre
  - NWFS
    - /nwfs – 859TB+ Lustre
  - Chinook – Start of Life July 2008
    - /home – 12 TB NFS
    - /dtemp – 277TB Lustre(HP SFS)

Mpp2 /home File Size in KB



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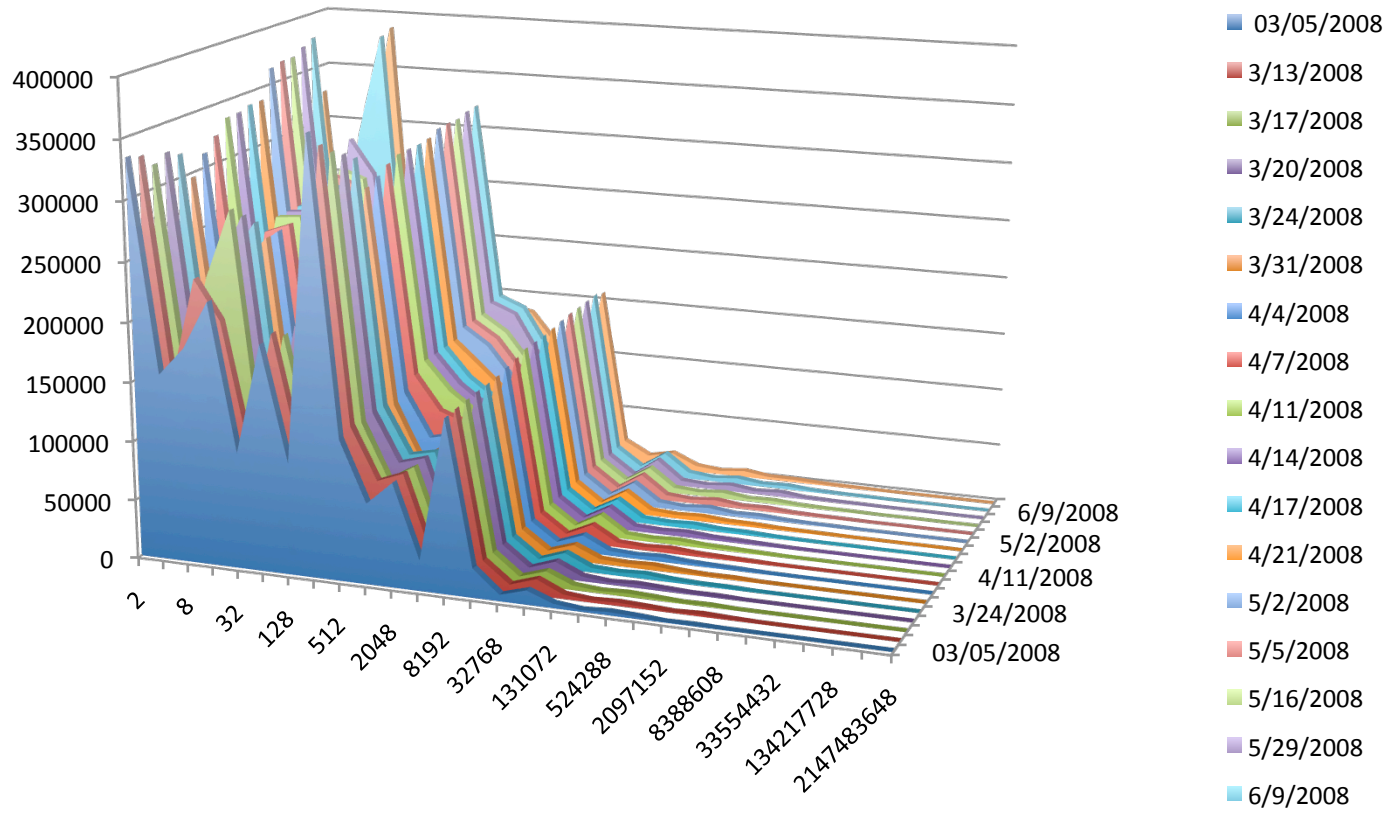
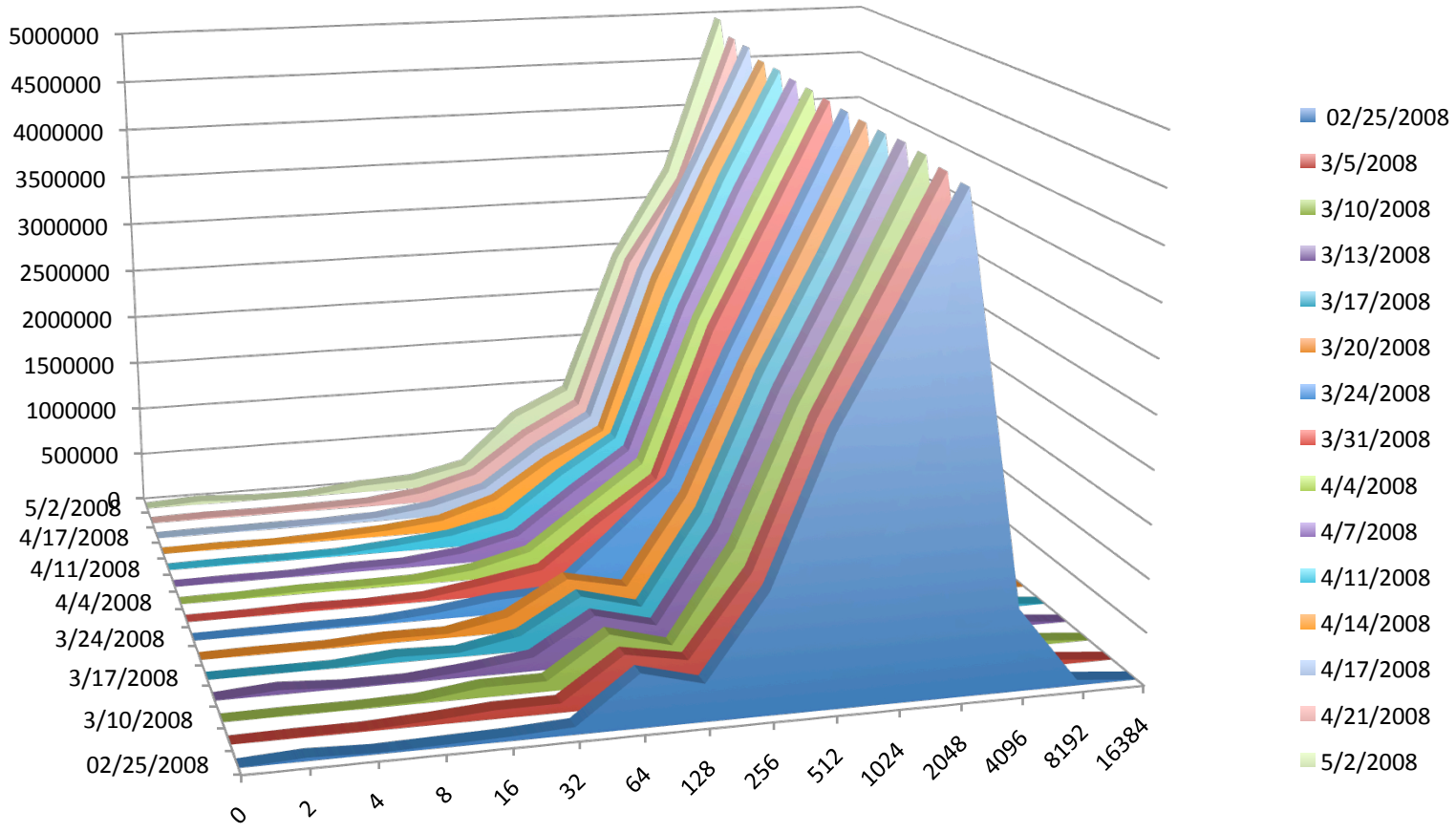
Mpp2 /dtemp File size in KB



NWFS mtime by size(KB)



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