

# NS9039K disk usage

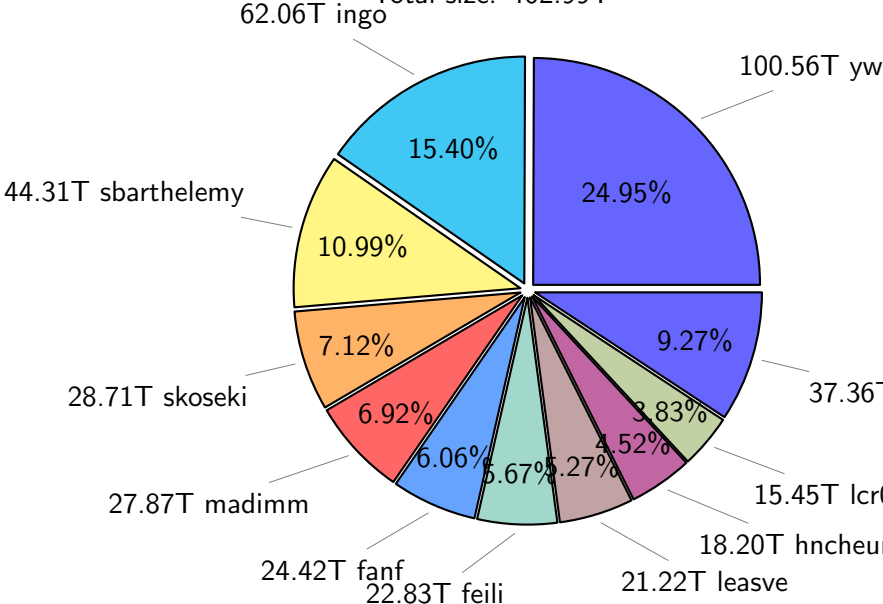
September 8, 2020

notes:

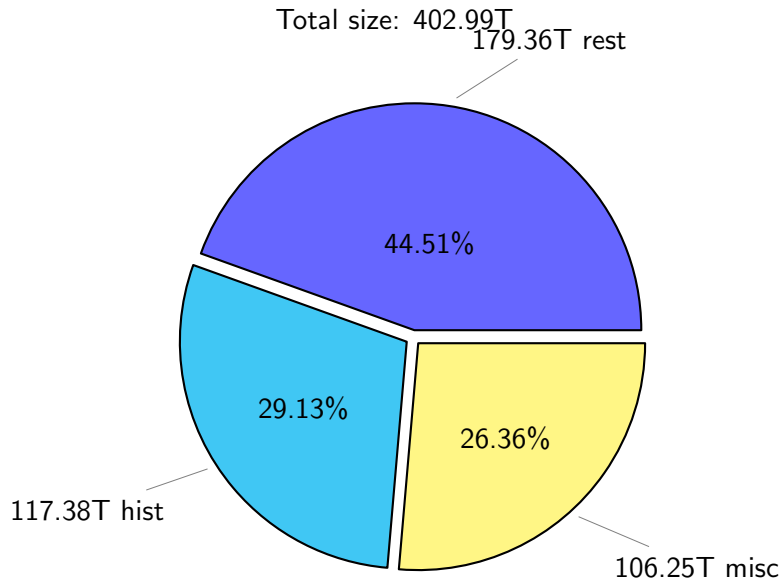
- ▶ Excluded directories: ".snapshot", ".afm", ".ptrash".
- ▶ Compressed file: file name end with "gz", "bz2", "tar", "zip" and NETCDF4 "nc"
- ▶ Restart files: path contains '/rest/'
- ▶ History files: path contains '/hist/'
- ▶ Items <3 % will be count as 'others'.
- ▶ Additional hard links are excluded.
- ▶ Monthly report: disk\_ns9039k\_YYYYMMDD.pdf
- ▶ Latest report: latest.pdf
- ▶ Ignored directories due to permission denied: filelist\_classfy.err.txt
- ▶ Summary table: sizeTable.txt

# NS9039K total disk usage

Total size: 402.99T

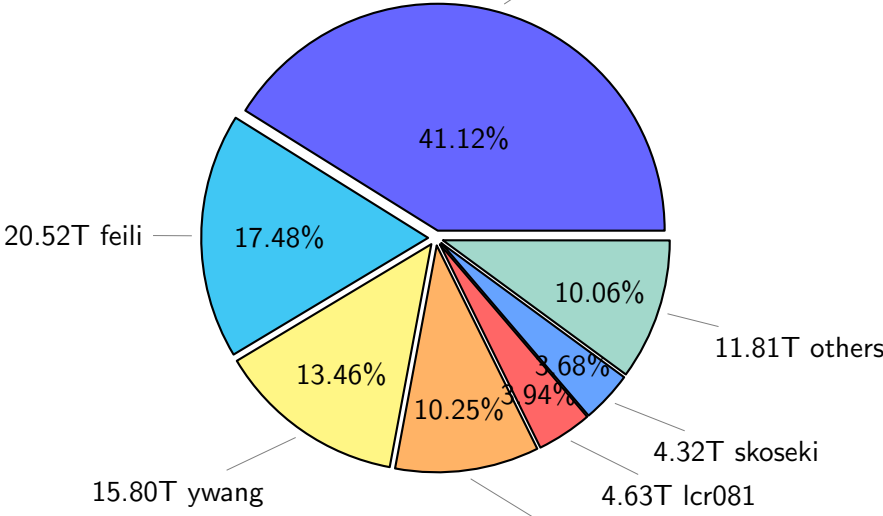


# NS9039K file types usage



# NS9039K history files usage

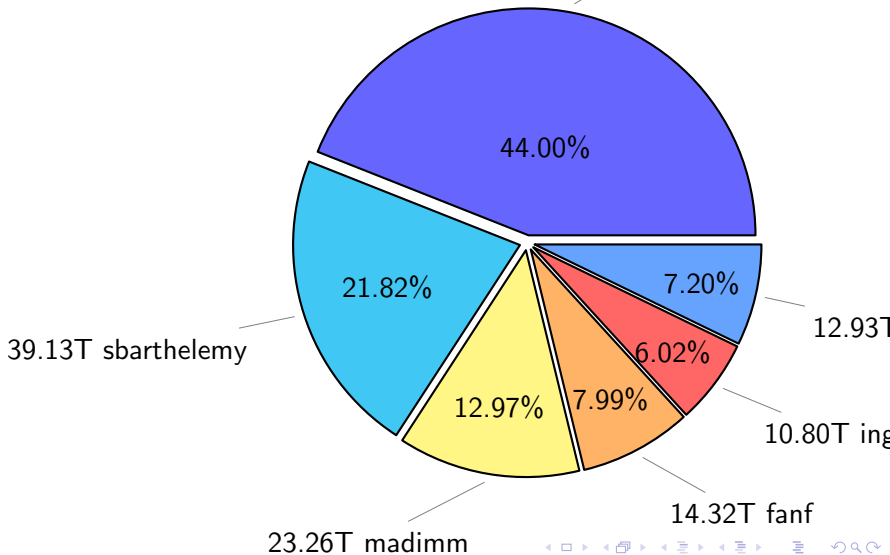
Total size: 117.38T  
48.27T ingo



# NS9039K restart files usage

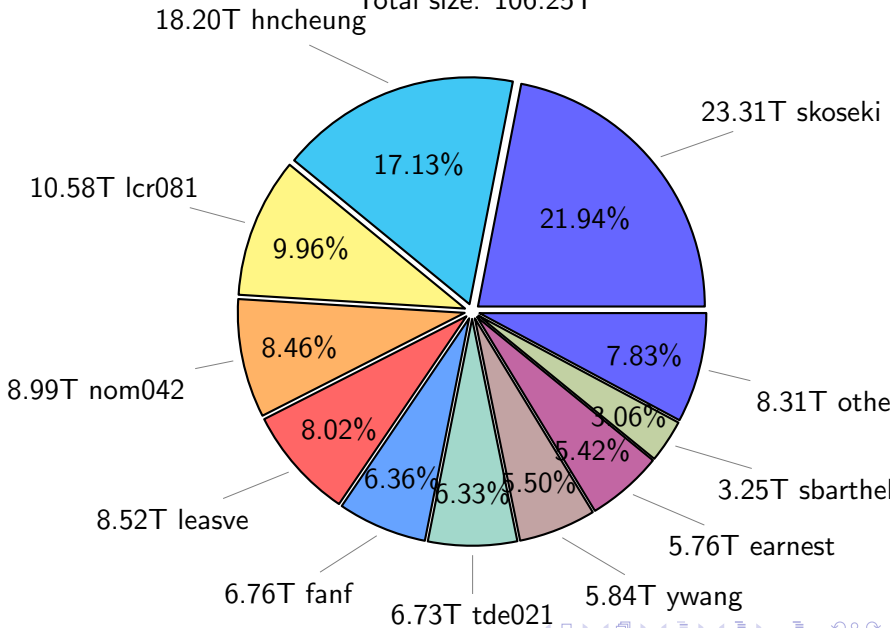
Total size: 179.36T

78.93T ywang



# NS9039K misc files usage

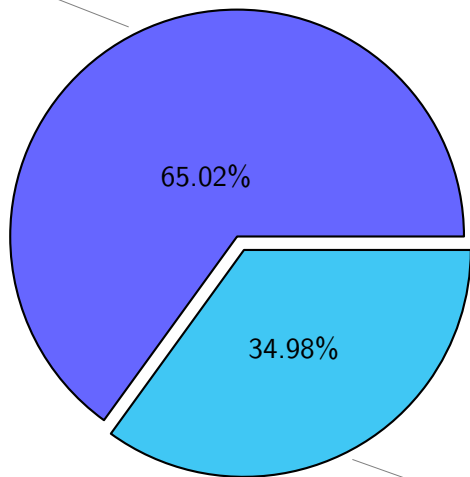
Total size: 106.25T



# NS9039K total compressed

Total size: 402.99T

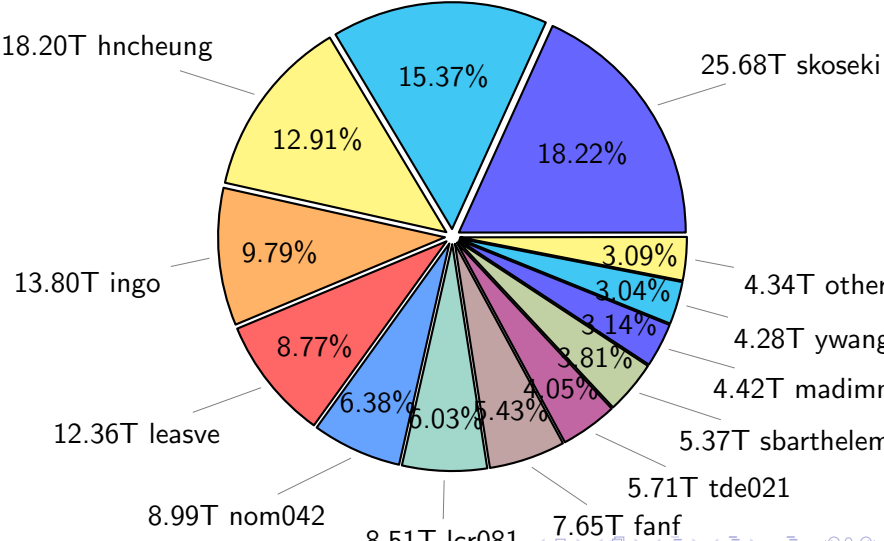
262.04T compressed



140.95T uncompressed

# NS9039K uncompressed files usage

Total size: 140.95T  
21.66T feili





## NS9039K NorCPM/cases/\*

NorCPM	73.83T	29.39%
NorESM1-CMIP6	14.03T	5.59%
NorCPM_V1c-ana_19800115_me	12.55T	5.00%
NorCPM_V2a-sfe_19800115_me	10.89T	4.33%
Hybrid_Covariance-NorCPM_alpha_10_ME	10.78T	4.29%
Hybrid_Covariance-NorCPM_alpha_06_ME	10.74T	4.28%
Hybrid_Covariance-NorCPM_alpha_00_ME	10.67T	4.25%
NorCPM_V2-ana_me_ICEC-SST-S-T-1980-2010	10.48T	4.17%
True_Obs-2006-2017-reanalysis	9.81T	3.91%
NorCPM_V1-ana_19800115_me	8.57T	3.41%
NorESM1-ME_historicalExt_noAssim	3.85T	1.53%
Hybrid_Covariance-NorCPM_alpha_04_ME	3.48T	1.39%
True_Obs-1980-2010-FF_4th_try	3.43T	1.37%
Hybrid_Covariance-NorCPM_alpha_02_ME	3.24T	1.29%
Hybrid_Covariance-NorCPM_alpha_08_ME	3.08T	1.23%
bccr-fast_historical_18500101	2.80T	1.12%
others	58.34T	23.39%

## NS9039K shared/\*

norcpm	256.23T	67.23%
PREFACE	39.26T	10.30%
NorESM1.3-HIRES	26.56T	6.97%
noesm	17.51T	4.59%
ERA5	12.90T	3.39%
shunya	6.62T	1.74%
hoffman	5.29T	1.39%
pgchiu	4.64T	1.22%
TRIATLAS	3.25T	0.85%
CMIP_data	3.04T	0.80%
ingo	1.79T	0.47%
modeldata	0.91T	0.24%
STERCP	0.72T	0.19%
CMIP5	0.60T	0.16%
filippa	0.44T	0.11%
obsdata	0.42T	0.11%
met_data	0.37T	0.10%
noesmQdeg	0.29T	0.08%