

# NS9039K (NIRD-LMD) disk usage

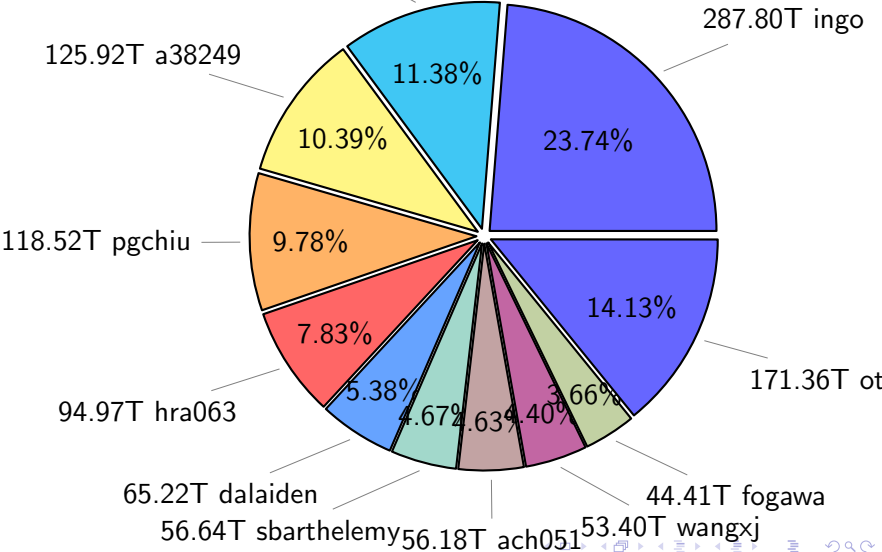
December 7, 2025

notes:

- ▶ Excluded directories: all hidden dir (start with .)
- ▶ 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.
- ▶ Weekly 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

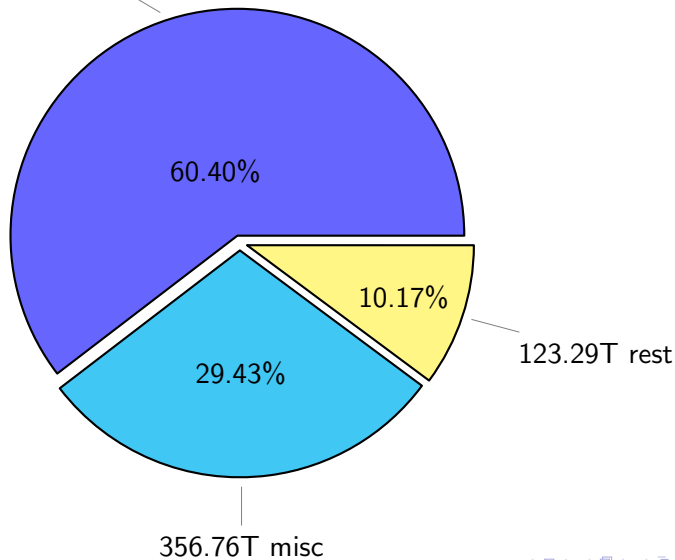
Total size: 1212.37T  
137.94T ywang



# NS9039K file types usage

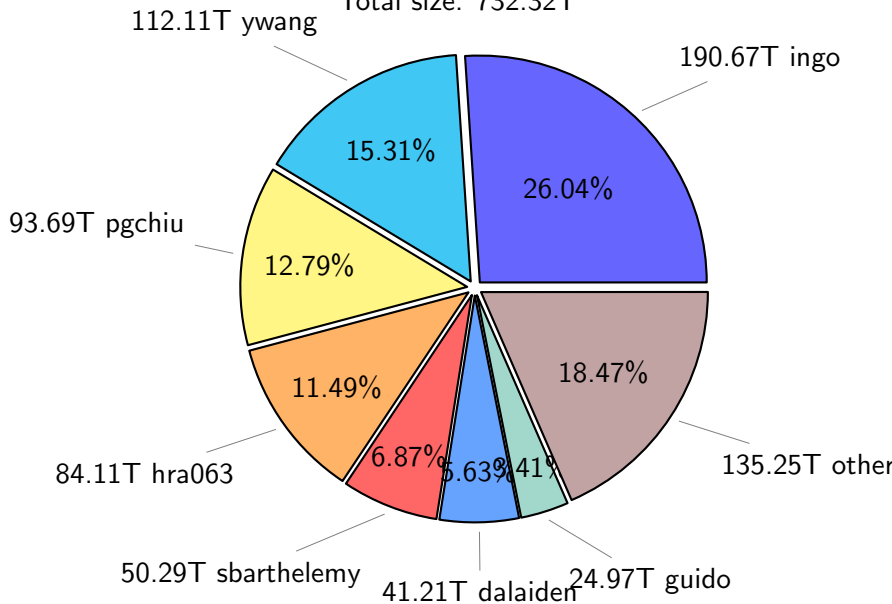
Total size: 1212.37T

732.32T hist



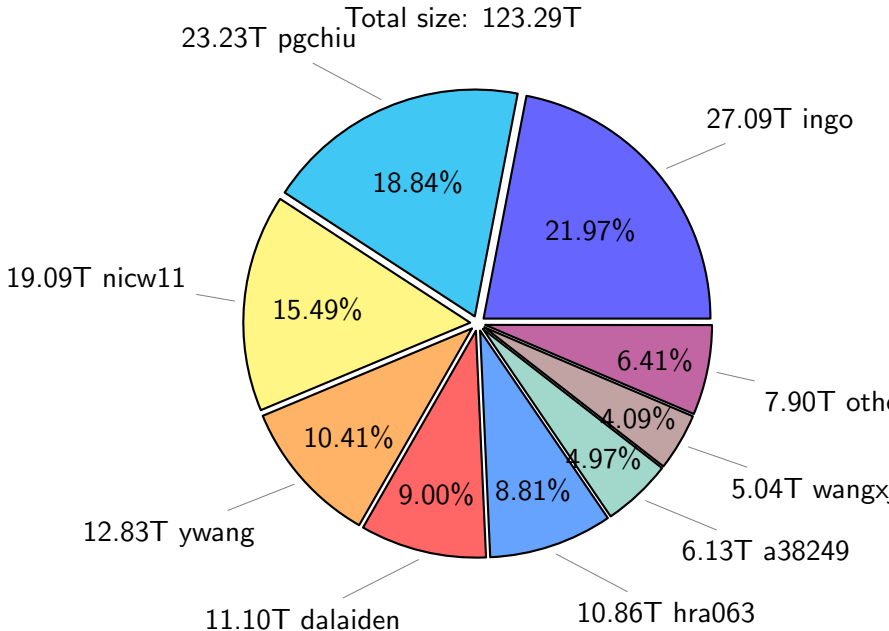
# NS9039K history files usage

Total size: 732.32T



# NS9039K restart files usage

Total size: 123.29T



# NS9039K misc files usage

Total size: 356.76T

111.52T a38249

70.03T ingo

19.63%

31.26%

12.73%

13.67%

45.43T ach051

8.37%

7.05%

3.62%

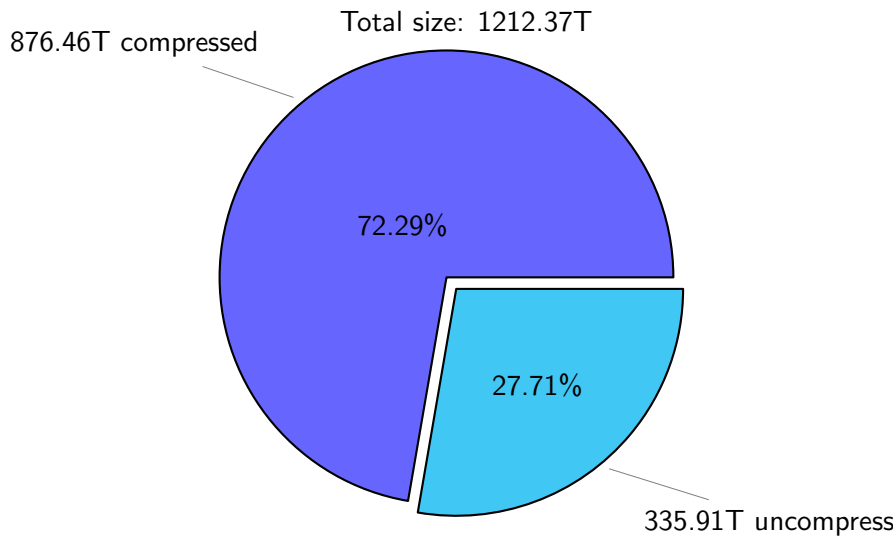
48.83T others

29.86T wangxj

25.15T fogawa

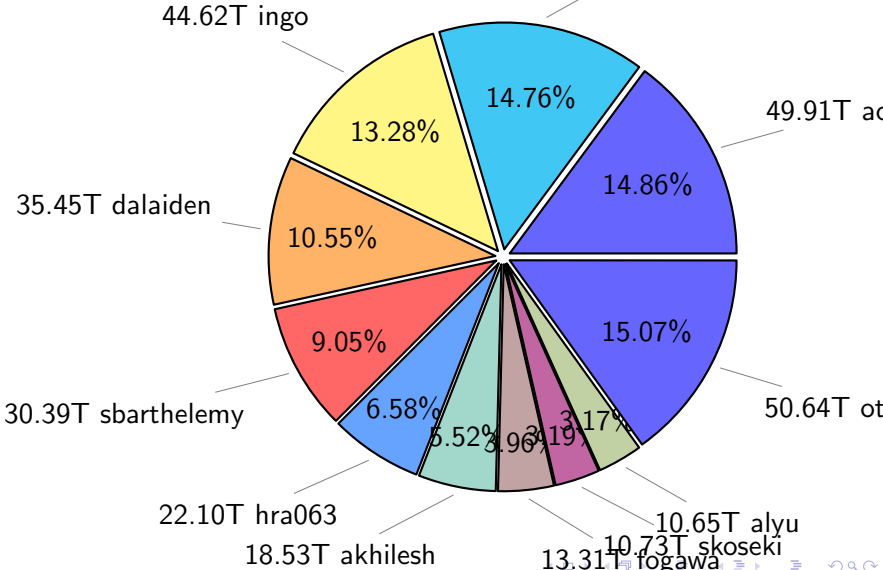
12.91T dalaiden  
13.01T ywang

# NS9039K total compressed



# NS9039K uncompressed files usage

Total size: 335.91T  
49.57T a38249



## NS9039K NorCPM/cases/\*

Nick_V2	21.72T	17.6
norcpm-cmip6_pacemaker_18500115	10.76T	8.7
NorESM1-CMIP6	8.74T	7.1
norcpm-cmip6_pacemaker_19750115	5.86T	4.7
norcpm-cmip6_analysis_19500115	5.17T	4.2
norcpm-cmip6_analysis_19500115_OA2	4.35T	3.5
noesm1-cmip6_analysis_19500115	4.28T	3.4
NorESM1-ME_historicalExt_noAssim	3.84T	3.1
rest_uncompressed-static_ensemble_netCDF-4	2.10T	1.7
rest_uncompressed-static_ensemble_kk2_wrong	2.10T	1.7
rest_uncompressed-static_ensemble_netCDF-64-bit_offset	2.04T	1.6
norcpm-cmip6_hindcast-norcpm1_hindcast-i1_20221015	1.64T	1.3
others	46.46T	38.0
2.813.45T free		

total size: 122.76T

## NS9039K shared/\*

norcpm	122.88T	60.63%
NorESM1.3-HIRES	74.51T	36.77%
C3S	3.36T	1.66%
PARCIM	1.80T	0.89%
NOAA_20CR	0.12T	0.06%

total size: 202.67T