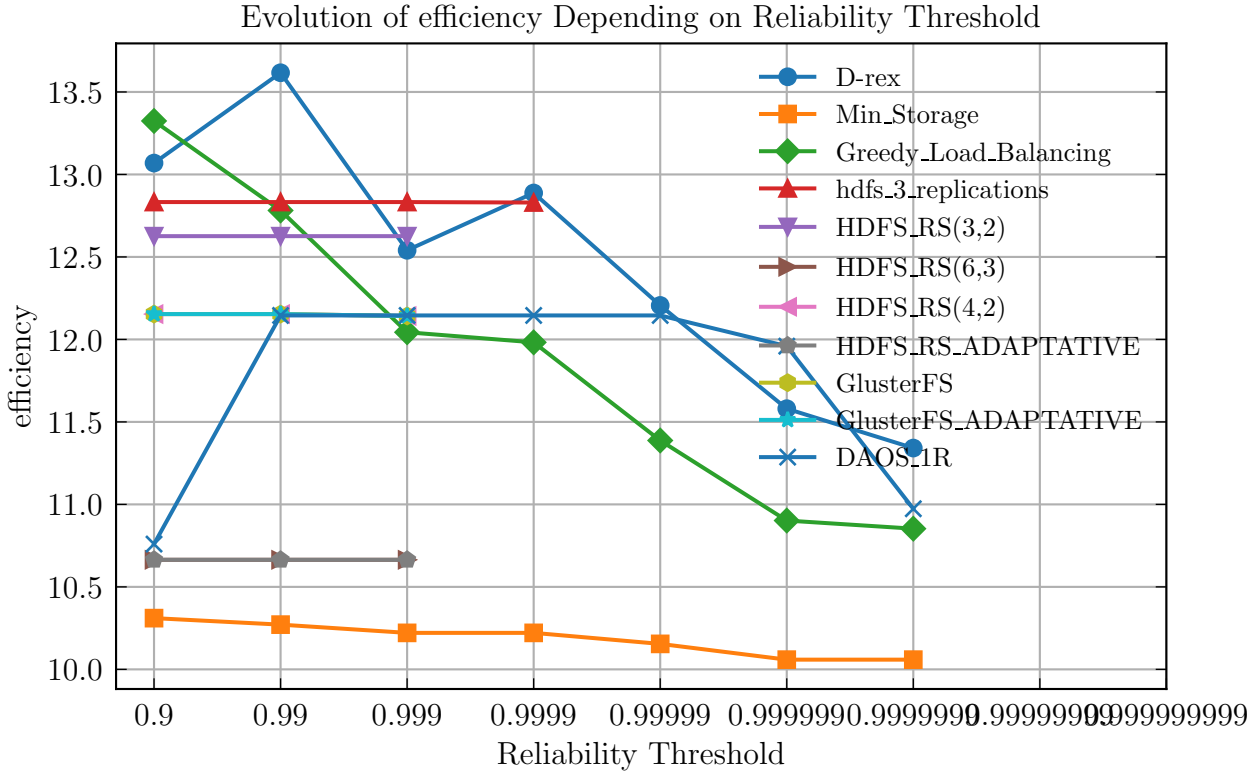
Evolution of efficiency Depending on Reliability Threshold
efficiency
13.5
13.0
12.5
12.0
11.5
11.0
10.5
10.0
0.9
0.99
0.999
0.9999
0.99999
0.9999990
0.9999999
0.99999999
0.999999999
Reliability Threshold
D-rex
Min_Storage
Greedy_Load_Balancing
hdfs_3_replications
HDFS_RS(3,2)
HDFS_RS(6,3)
HDFS_RS(4,2)
HDFS_RS_ADAPTATIVE
GlusterFS
GlusterFS_ADAPTATIVE
DAOS_1R