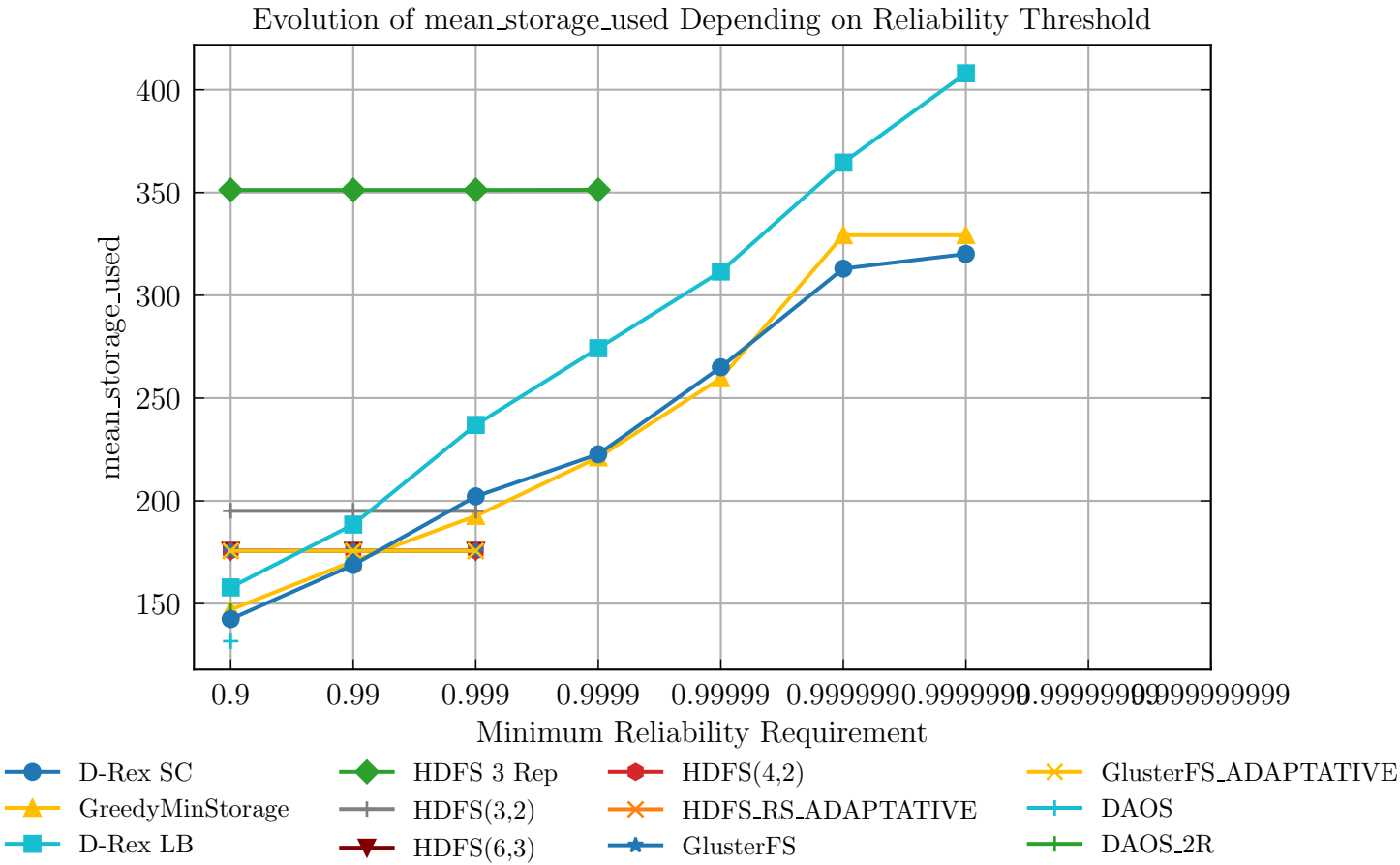
Evolution of mean_storage_used Depending on Reliability Threshold
mean_storage_used
400
350
300
250
200
150
0.9
0.99
0.999
0.9999
0.99999
0.9999990
0.9999999
0.9999999999
0.999999999
Minimum Reliability Requirement
D-Rex SC
GreedyMinStorage
D-Rex LB
HDFS 3 Rep
HDFS(3,2)
HDFS(6,3)
HDFS(4,2)
HDFS_RS_ADAPTATIVE
GlusterFS
GlusterFS_ADAPTATIVE
DAOS
DAOS_2R