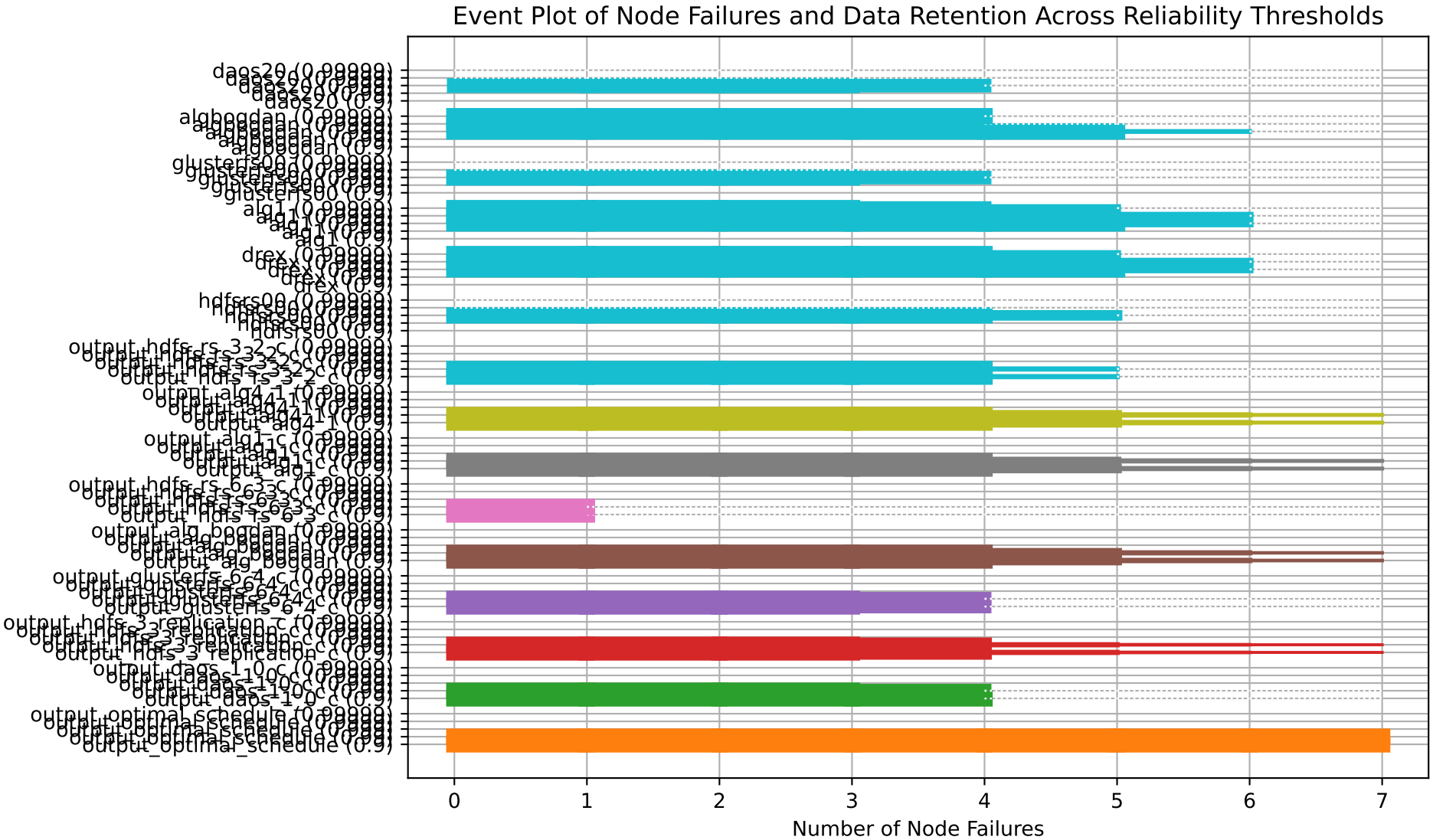
Event Plot of Node Failures and Data Retention Across Reliability Thresholds
daos20 (0.99999)
daos20 (0.9999)
daos20 (0.999)
daos20 (0.99)
daos20 (0.9)
algbogdan (0.99999)
algbogdan (0.9999)
algbogdan (0.999)
algbogdan (0.99)
algbogdan (0.9)
glusterfs00 (0.99999)
glusterfs00 (0.9999)
glusterfs00 (0.999)
glusterfs00 (0.99)
glusterfs00 (0.9)
alg1 (0.99999)
alg1 (0.9999)
alg1 (0.999)
alg1 (0.99)
alg1 (0.9)
drex (0.99999)
drex (0.9999)
drex (0.999)
drex (0.99)
drex (0.9)
hdfsrs00 (0.99999)
hdfsrs00 (0.9999)
hdfsrs00 (0.999)
hdfsrs00 (0.99)
hdfsrs00 (0.9)
output_hdfs_rs_3_2_c (0.99999)
output_hdfs_rs_3_2_c (0.9999)
output_hdfs_rs_3_2_c (0.999)
output_hdfs_rs_3_2_c (0.99)
output_hdfs_rs_3_2_c (0.9)
output_alg4_1 (0.99999)
output_alg4_1 (0.9999)
output_alg4_1 (0.999)
output_alg4_1 (0.99)
output_alg4_1 (0.9)
output_alg1_c (0.99999)
output_alg1_c (0.9999)
output_alg1_c (0.999)
output_alg1_c (0.99)
output_alg1_c (0.9)
output_hdfs_rs_6_3_c (0.99999)
output_hdfs_rs_6_3_c (0.9999)
output_hdfs_rs_6_3_c (0.999)
output_hdfs_rs_6_3_c (0.99)
output_hdfs_rs_6_3_c (0.9)
output_alg_bogdan (0.99999)
output_alg_bogdan (0.9999)
output_alg_bogdan (0.999)
output_alg_bogdan (0.99)
output_alg_bogdan (0.9)
output_glusterfs_6_4_c (0.99999)
output_glusterfs_6_4_c (0.9999)
output_glusterfs_6_4_c (0.999)
output_glusterfs_6_4_c (0.99)
output_glusterfs_6_4_c (0.9)
output_hdfs_3_replication_c (0.99999)
output_hdfs_3_replication_c (0.9999)
output_hdfs_3_replication_c (0.999)
output_hdfs_3_replication_c (0.99)
output_hdfs_3_replication_c (0.9)
output_daos_1_0_c (0.99999)
output_daos_1_0_c (0.9999)
output_daos_1_0_c (0.999)
output_daos_1_0_c (0.99)
output_daos_1_0_c (0.9)
output_optimal_schedule (0.99999)
output_optimal_schedule (0.9999)
output_optimal_schedule (0.999)
output_optimal_schedule (0.99)
output_optimal_schedule (0.9)
0
1
2
3
4
5
6
7
Number of Node Failures