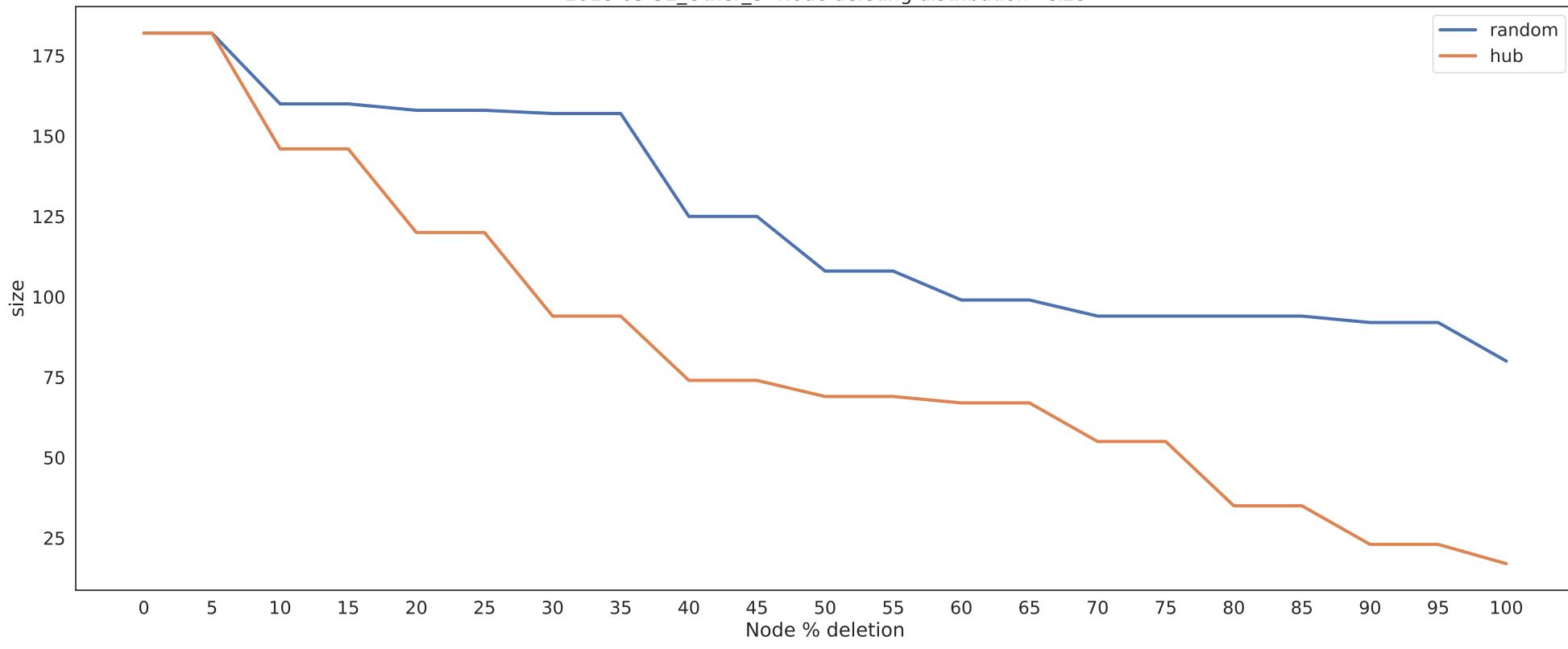
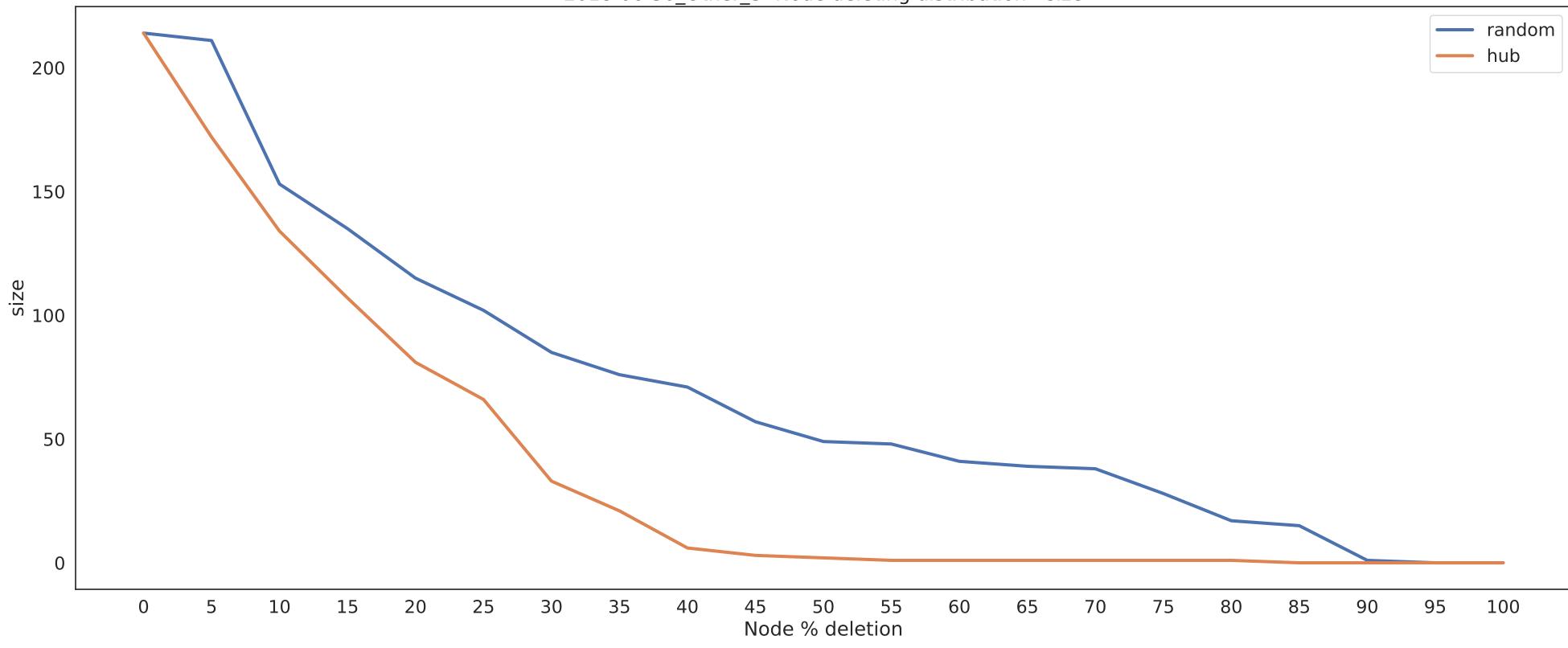
2018-05-31_Other_S- Node deleting distribution - avg_path_length — random — hub 1.4 1.3 avg_path_length 1.0 0.9 0.8 Node % deletion

2018-05-31_Other_S- Node deleting distribution - size



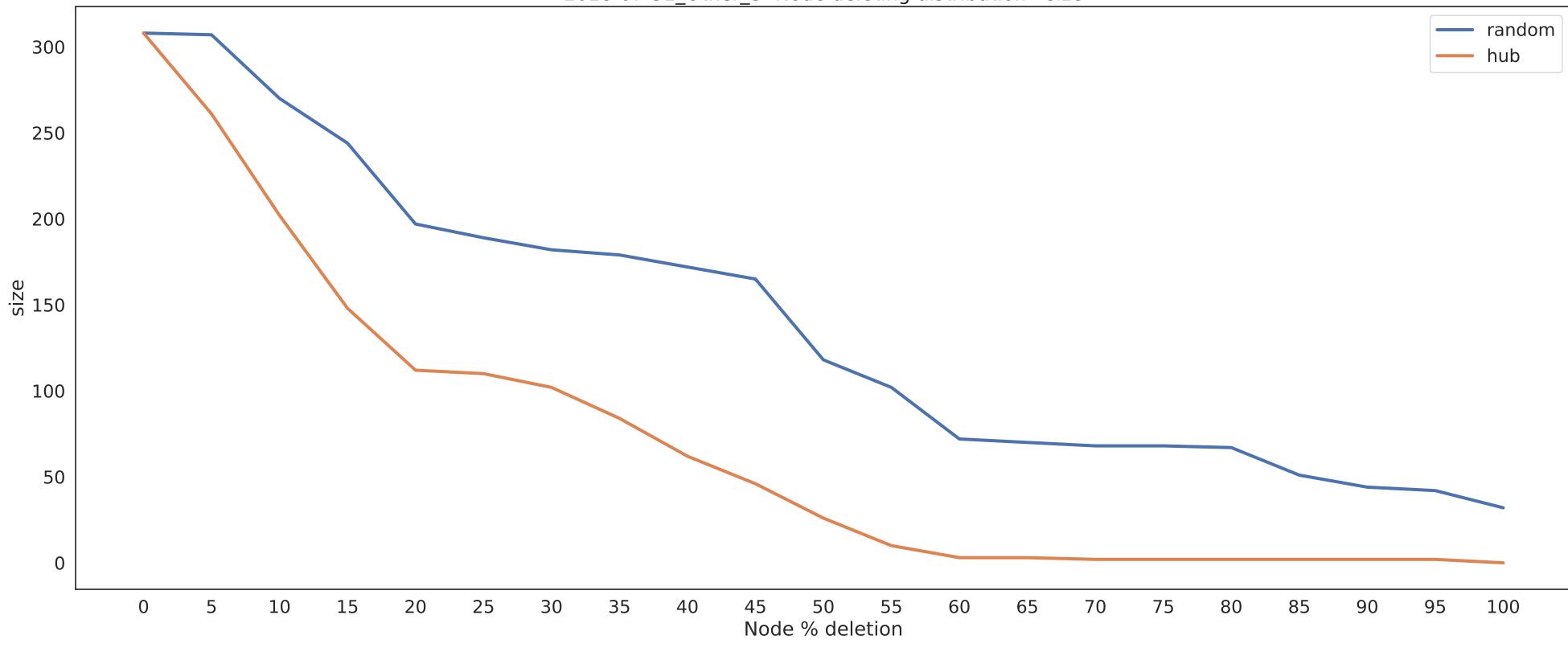
2018-06-30_Other_S- Node deleting distribution - avg_path_length — random — hub 1.4 1.2 avg_path_length o 0 0 o 0 0.4 0.2 0.0 Node % deletion

2018-06-30_Other_S- Node deleting distribution - size



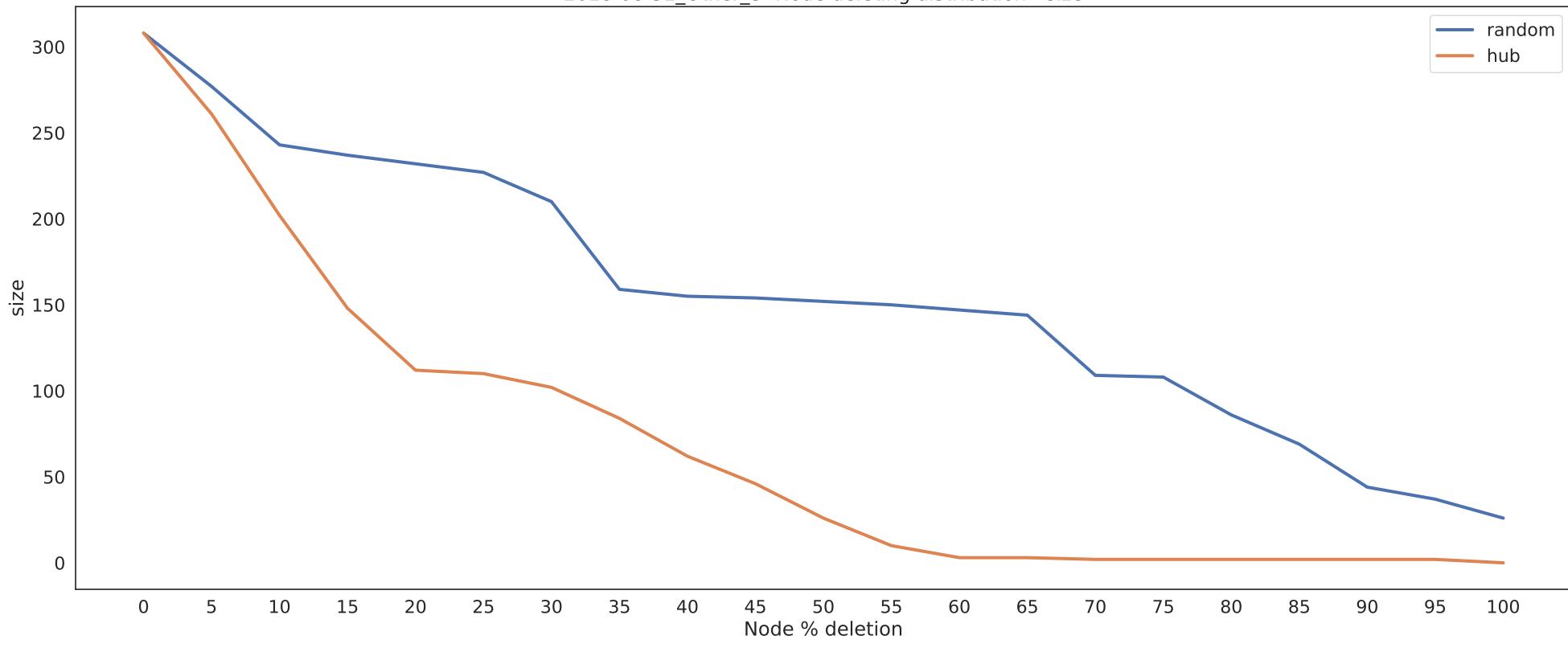
2018-07-31_Other_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 1.25 avg_path_length 0.0 22.0 0.50 0.25 0.00 Node % deletion

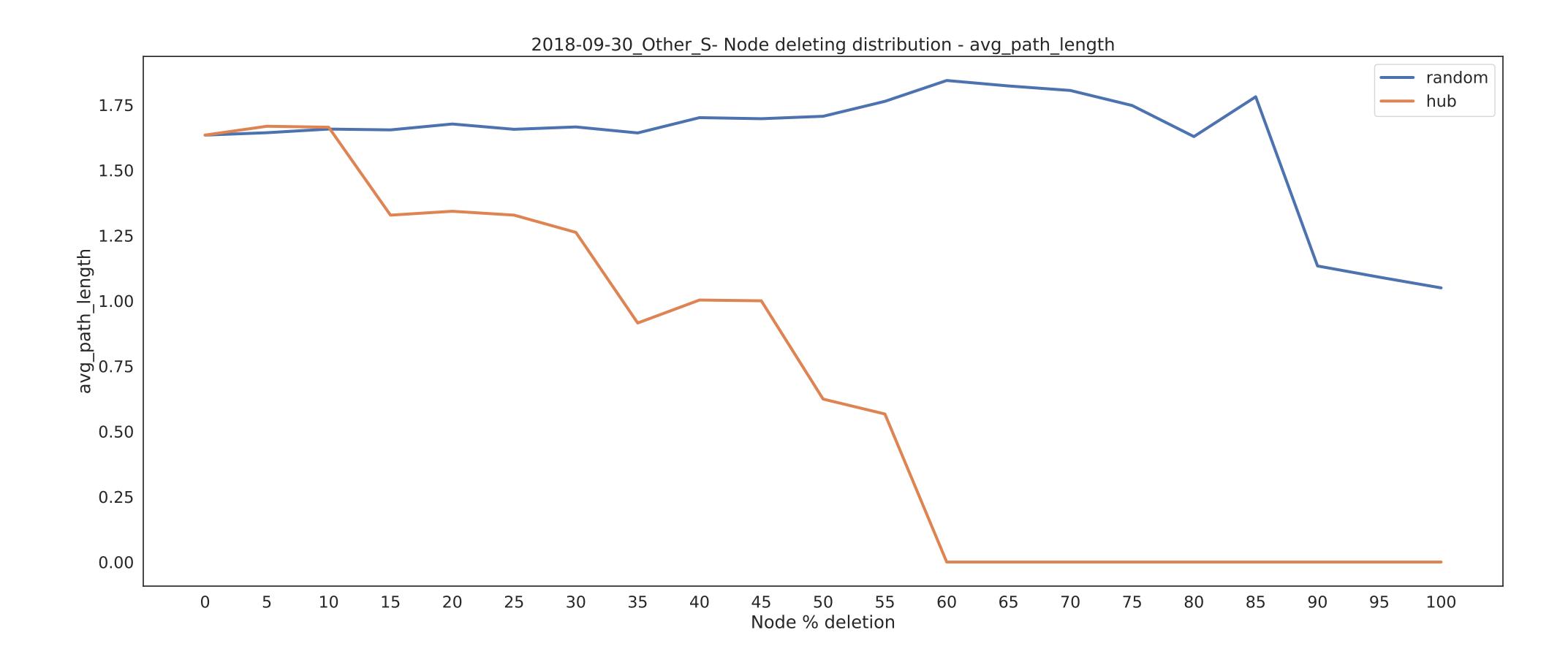
2018-07-31_Other_S- Node deleting distribution - size



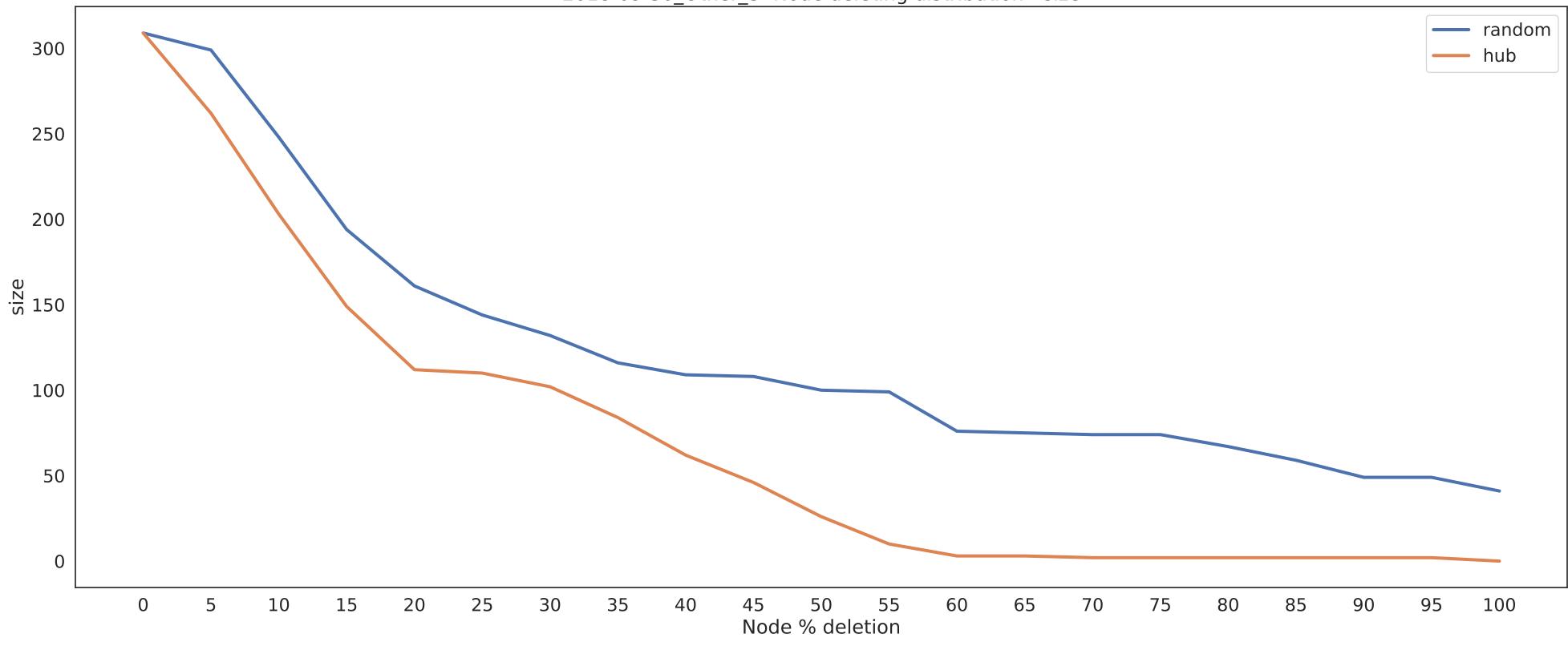
2018-08-31_Other_S- Node deleting distribution - avg_path_length — random hub 2.0 avg_path_length ic 0.5 0.0 Node % deletion

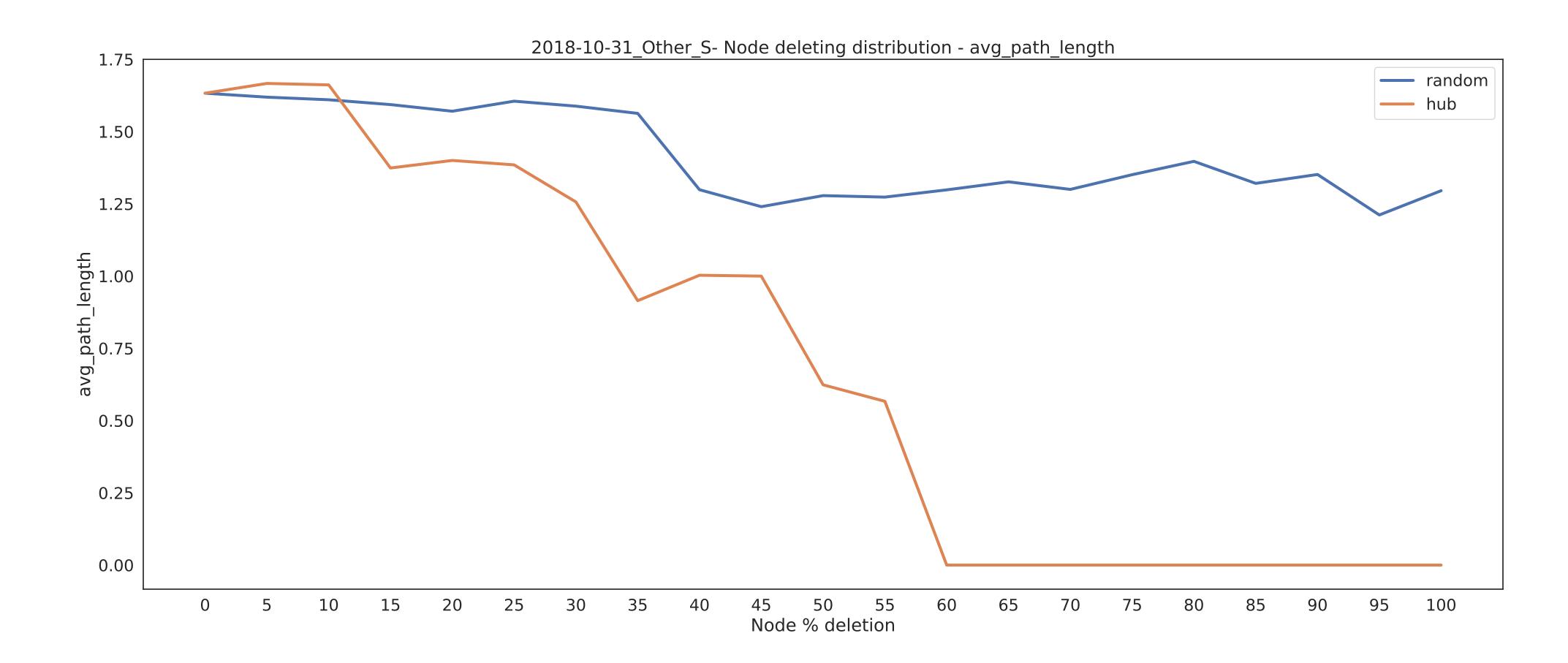
2018-08-31_Other_S- Node deleting distribution - size



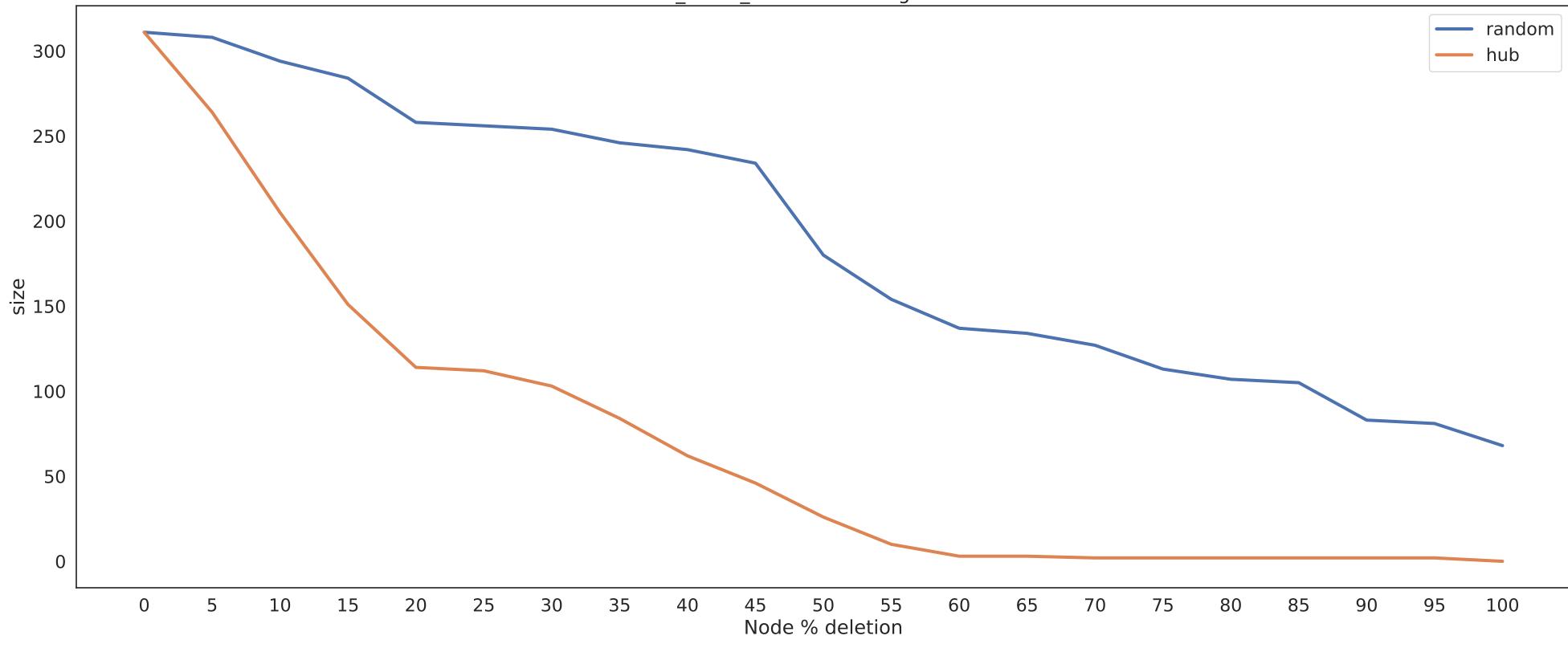


2018-09-30_Other_S- Node deleting distribution - size



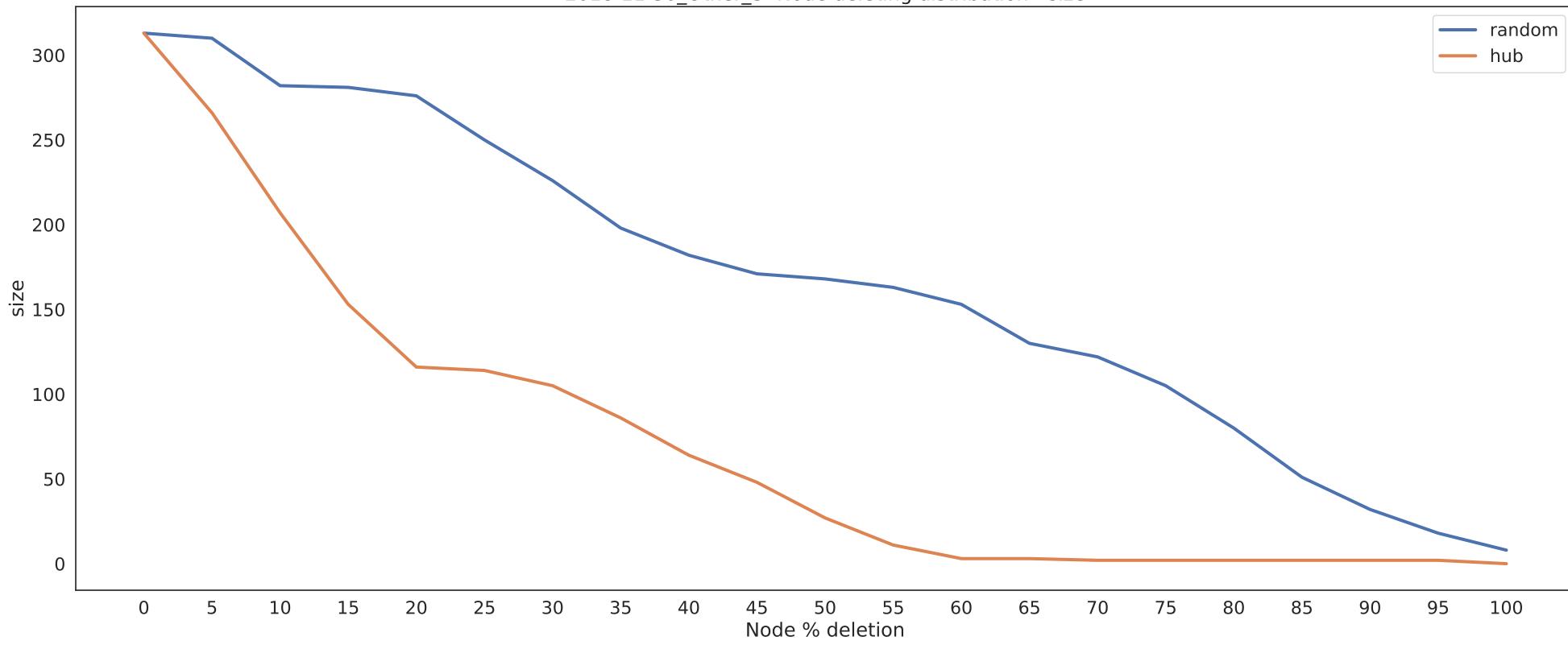


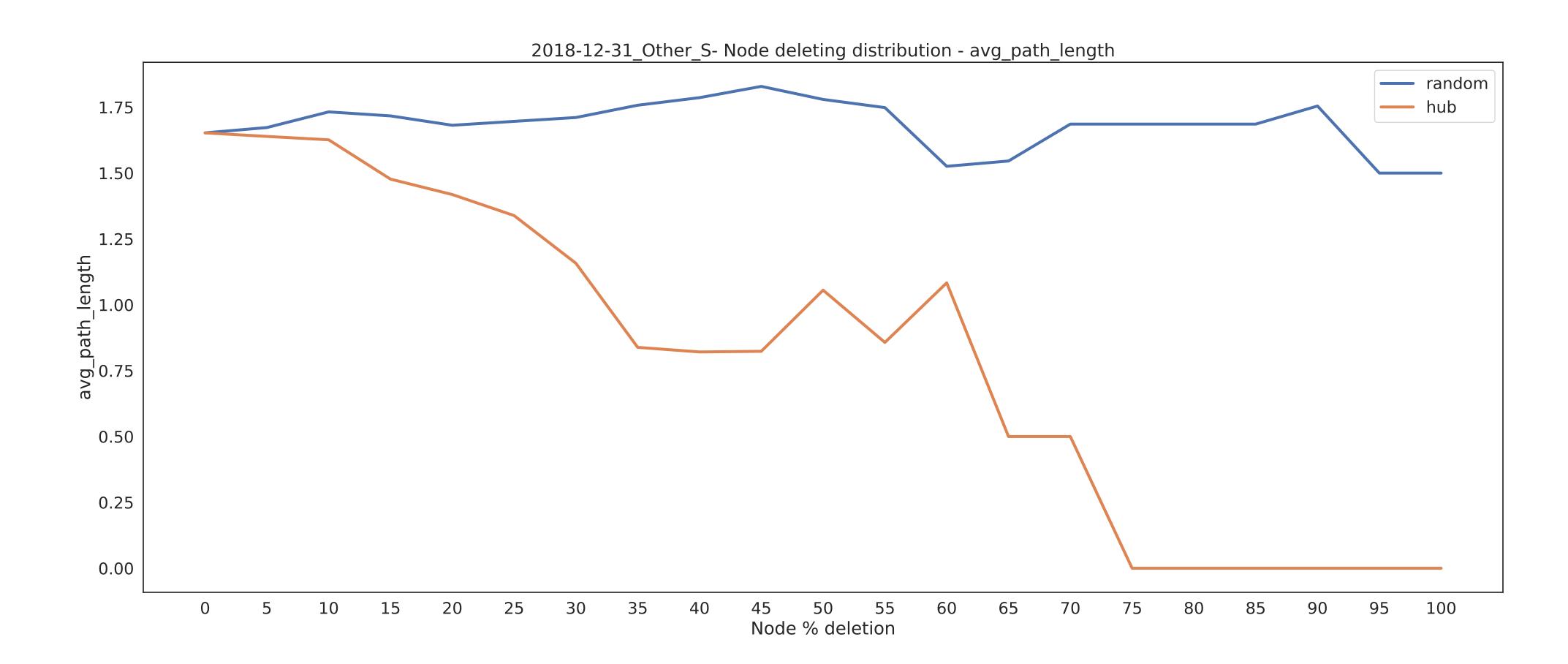
2018-10-31_Other_S- Node deleting distribution - size



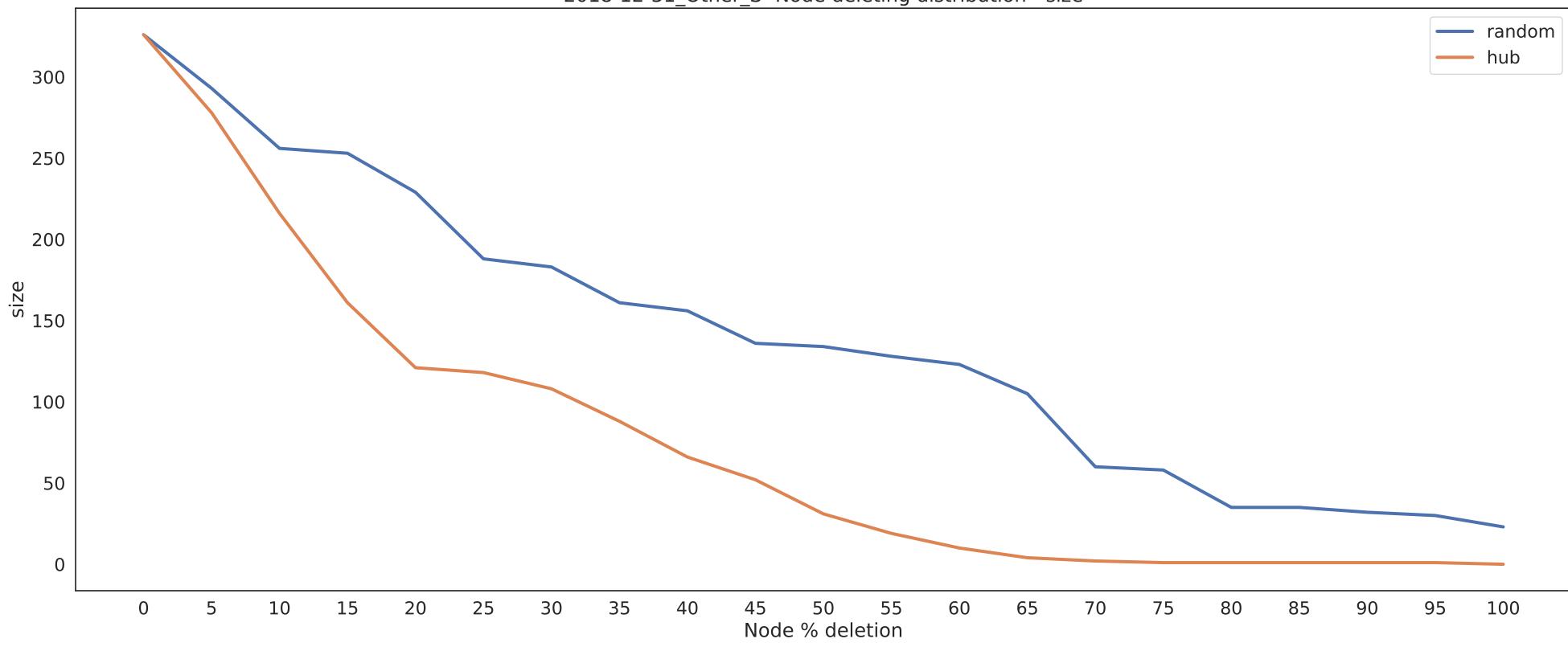
2018-11-30_Other_S- Node deleting distribution - avg_path_length — random — hub 1.50 1.25 avg_path_length .0 .2 .0 .0 0.50 0.25 0.00 Node % deletion

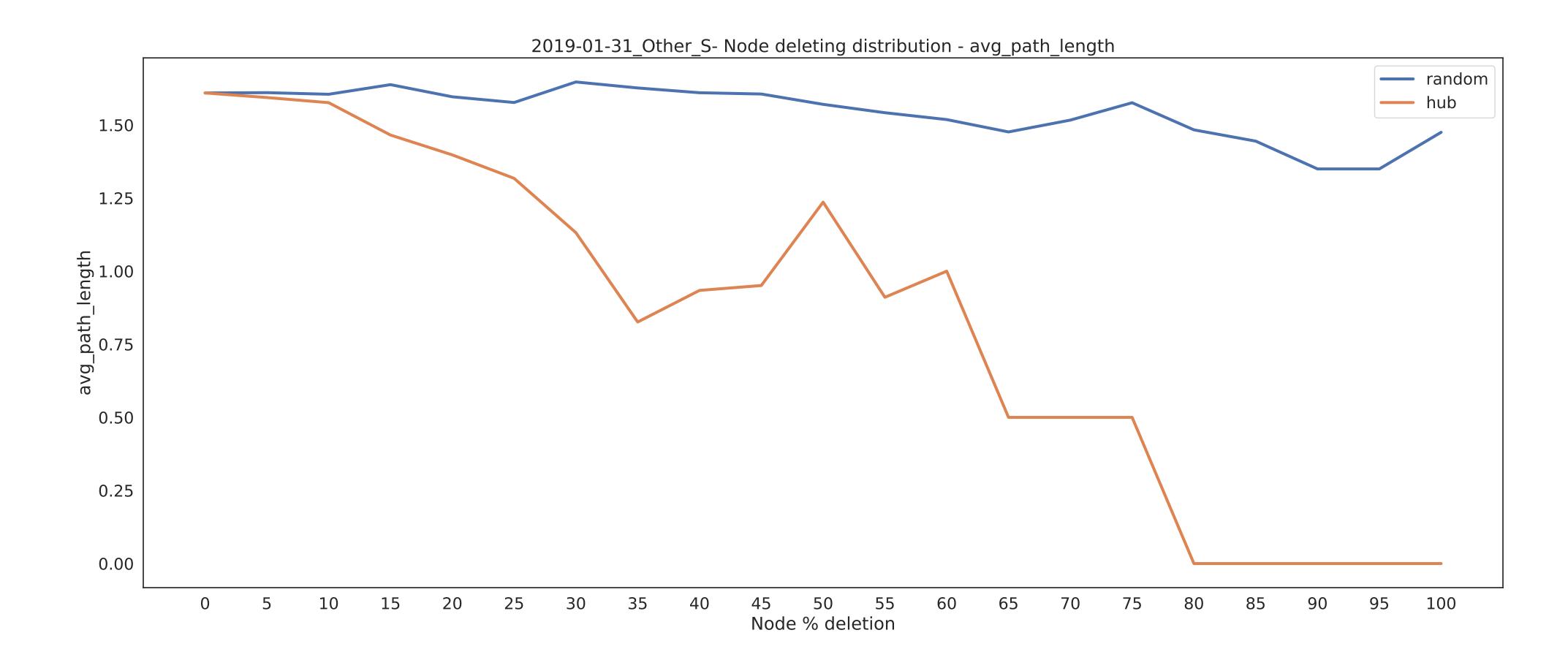
2018-11-30_Other_S- Node deleting distribution - size





2018-12-31_Other_S- Node deleting distribution - size

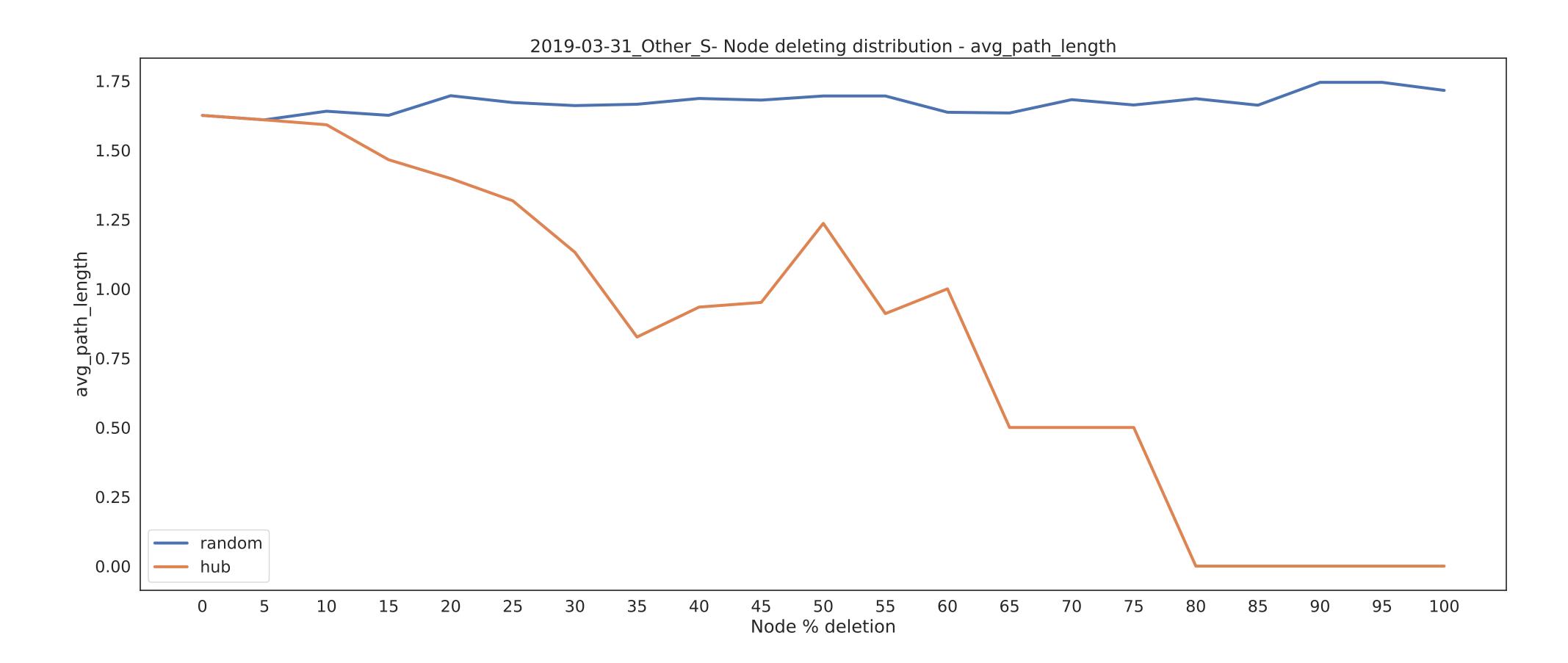




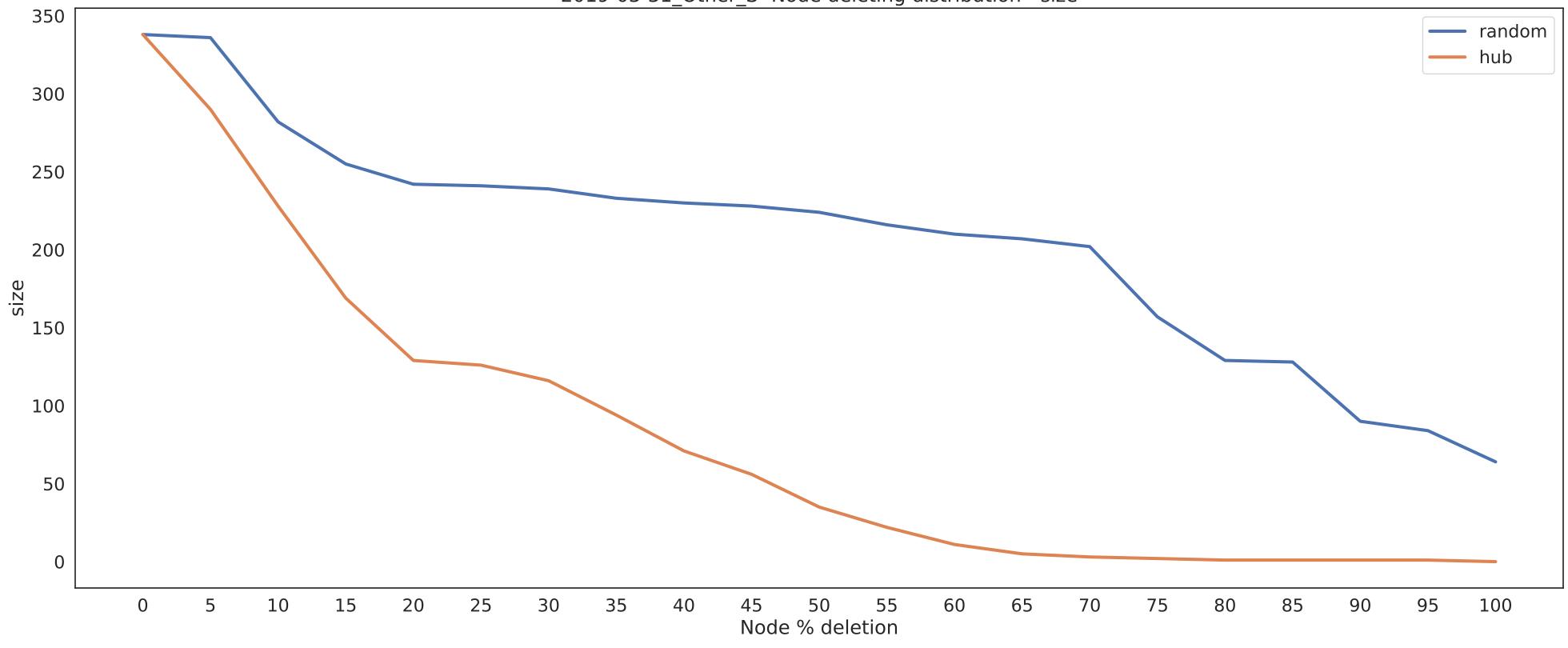
2019-01-31_Other_S- Node deleting distribution - size — random — hub size Node % deletion

2019-02-28_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.0 22.0 0.50 0.25 0.00 Node % deletion

2019-02-28_Other_S- Node deleting distribution - size — random — hub size Node % deletion

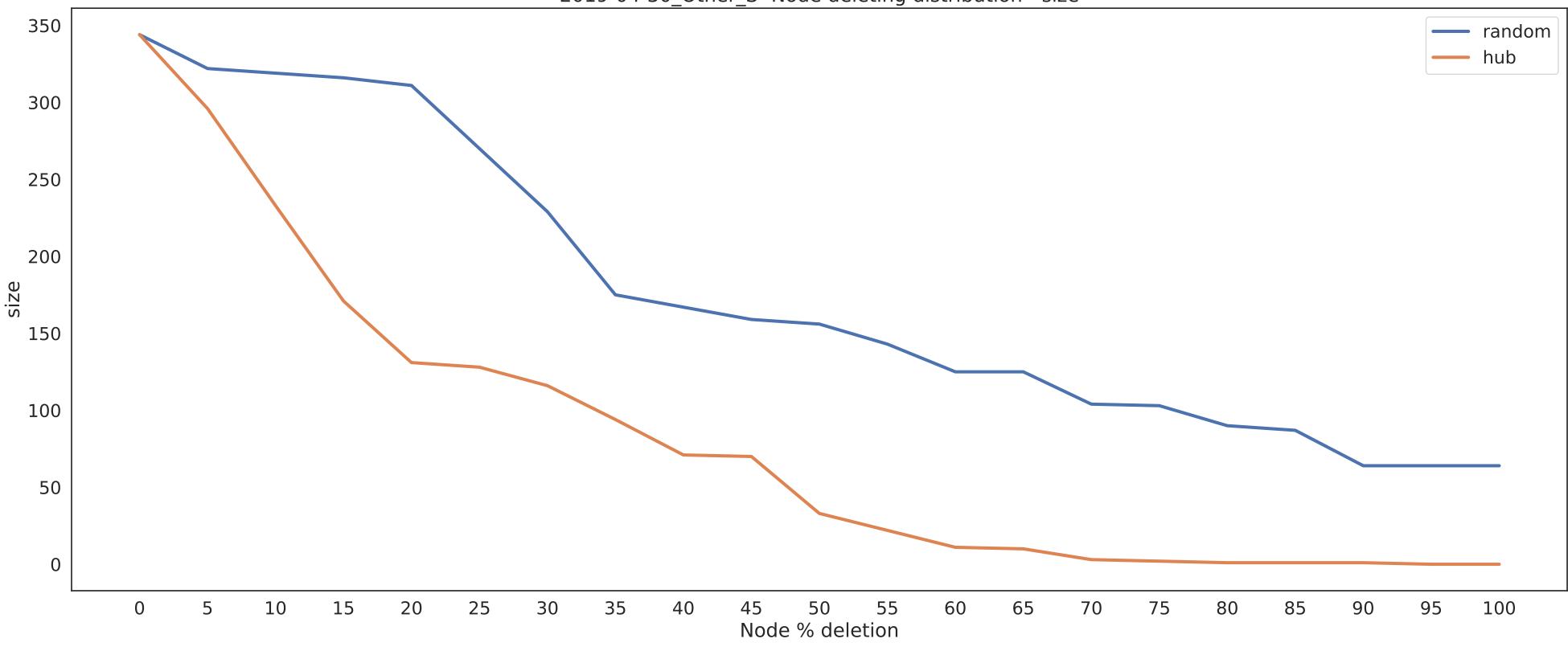


2019-03-31_Other_S- Node deleting distribution - size



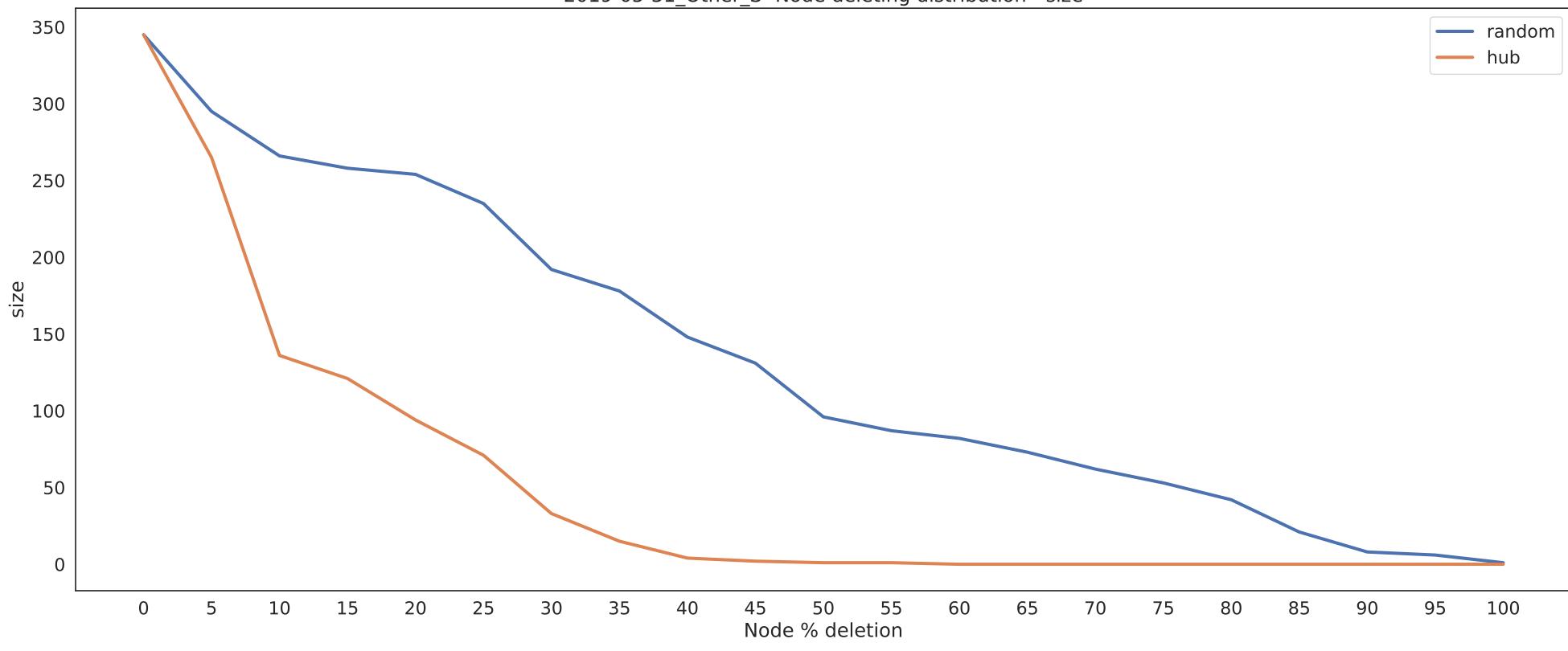
2019-04-30_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0. 22. 0. 0.50 0.25 0.00 Node % deletion

2019-04-30_Other_S- Node deleting distribution - size



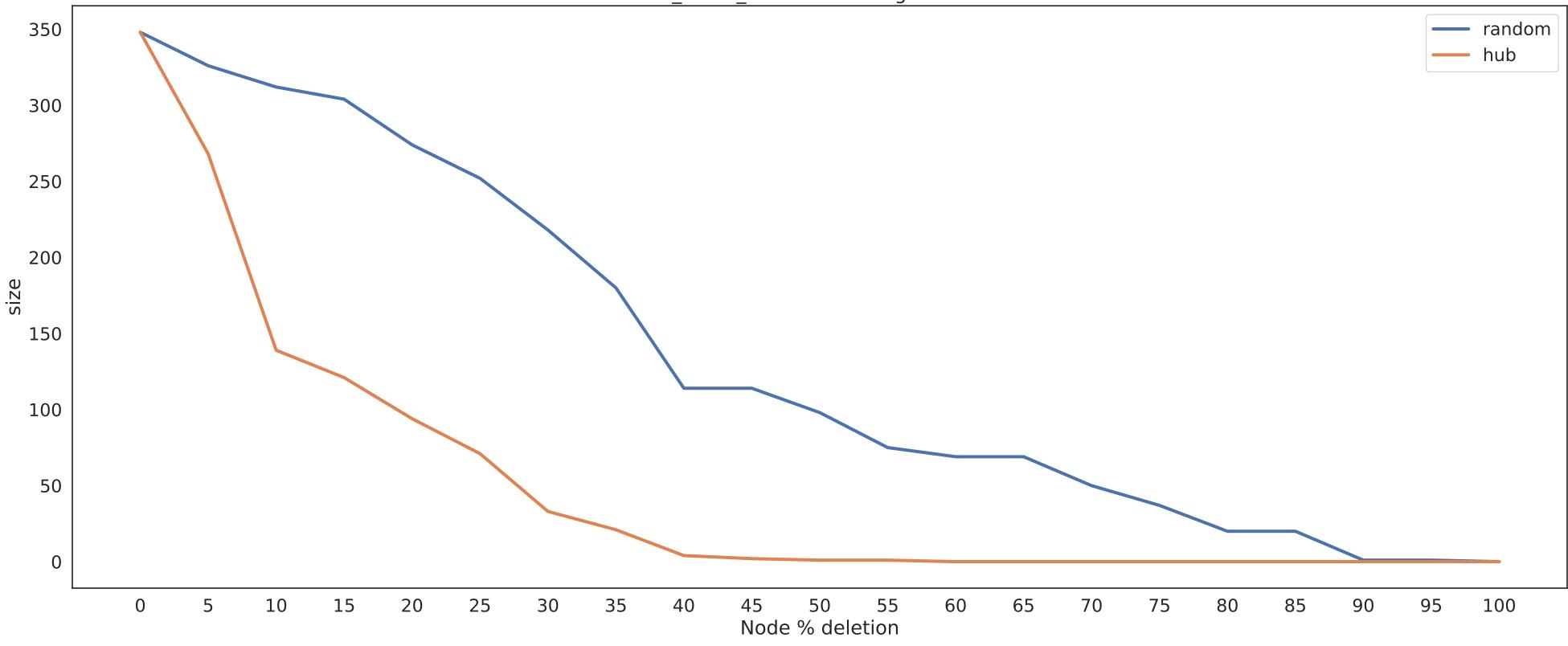
2019-05-31_Other_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 avg_path_length 0.72 0.75 0.50 0.25 0.00 Node % deletion

2019-05-31_Other_S- Node deleting distribution - size



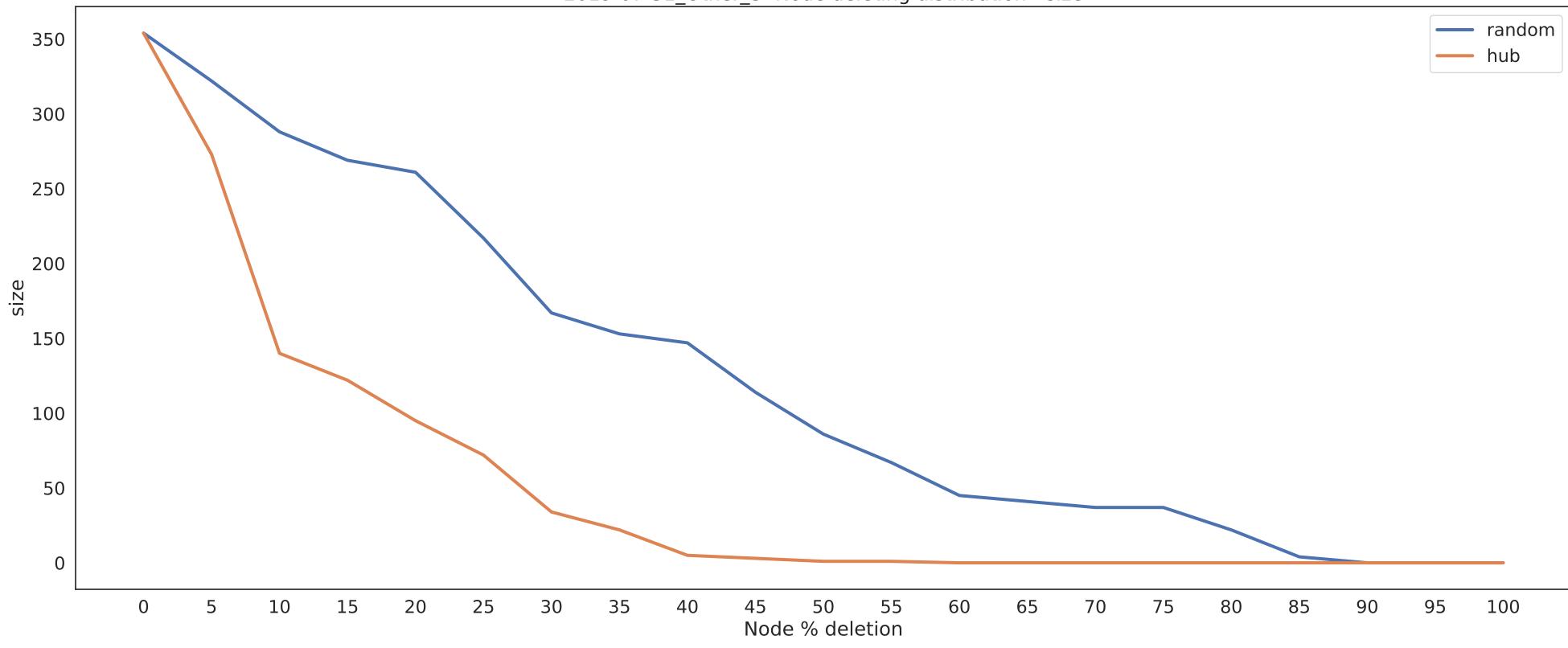
2019-06-30_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.72 24.00 0.50 0.25 0.00 Node % deletion

2019-06-30_Other_S- Node deleting distribution - size



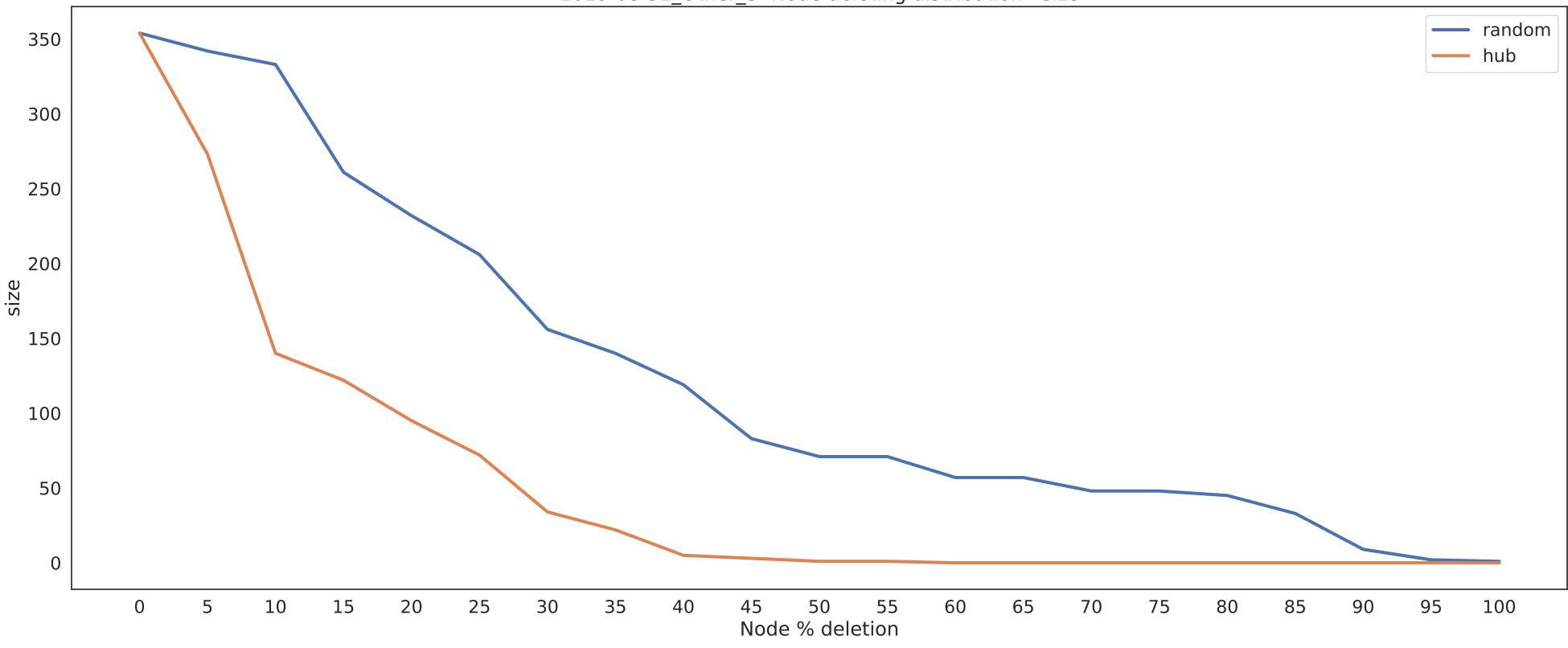
2019-07-31_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.2 2.0 0.50 0.25 0.00 Node % deletion

2019-07-31_Other_S- Node deleting distribution - size



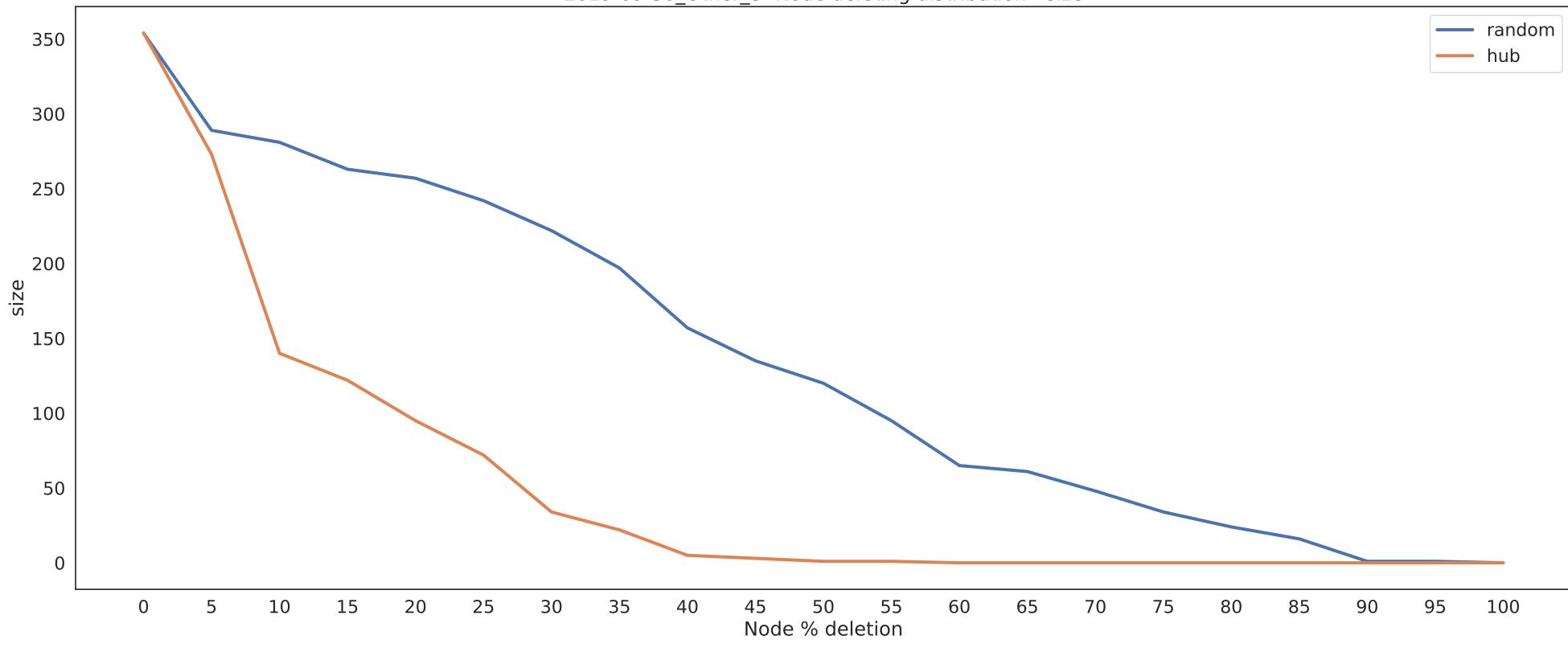
2019-08-31_Other_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 1.25 avg_path_length 0.0 22.0 0.50 0.25 0.00 Node % deletion

2019-08-31_Other_S- Node deleting distribution - size



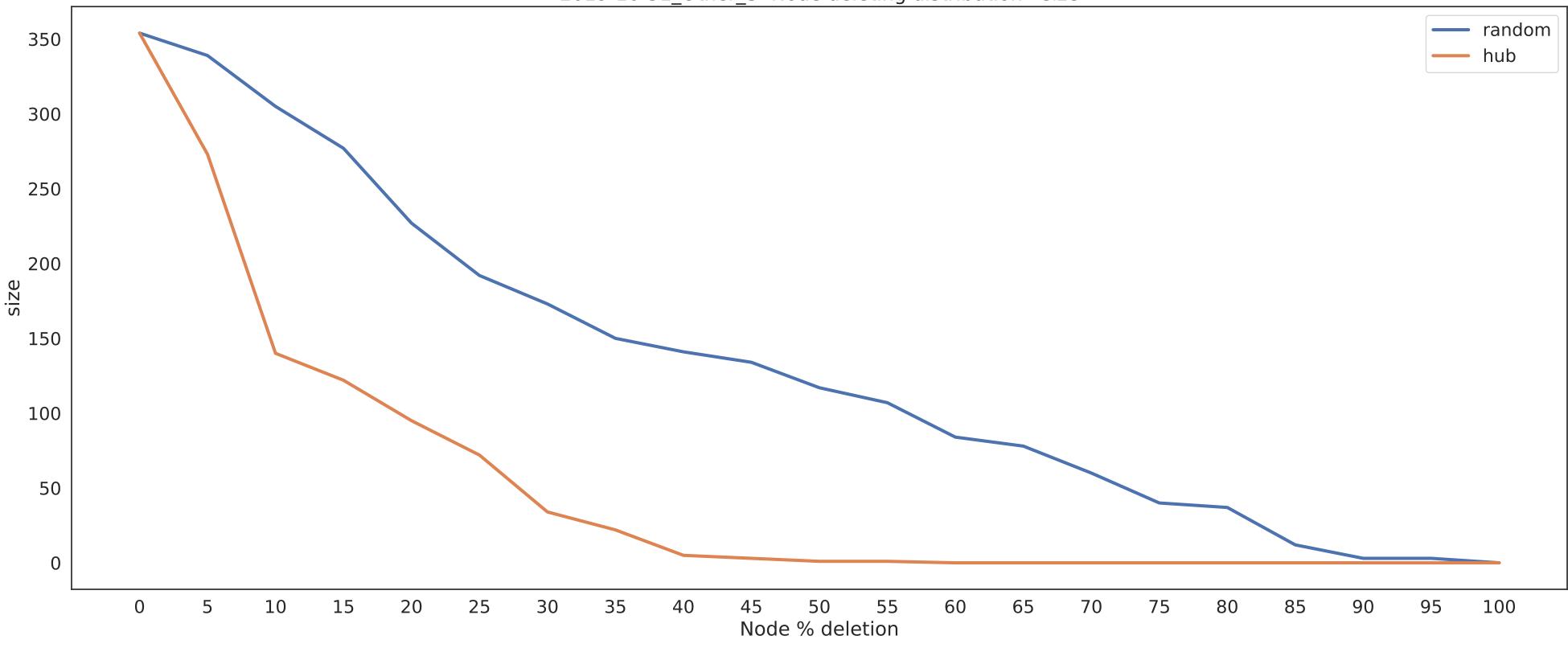
2019-09-30_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.2 2.0 0.50 0.25 0.00 Node % deletion

2019-09-30_Other_S- Node deleting distribution - size



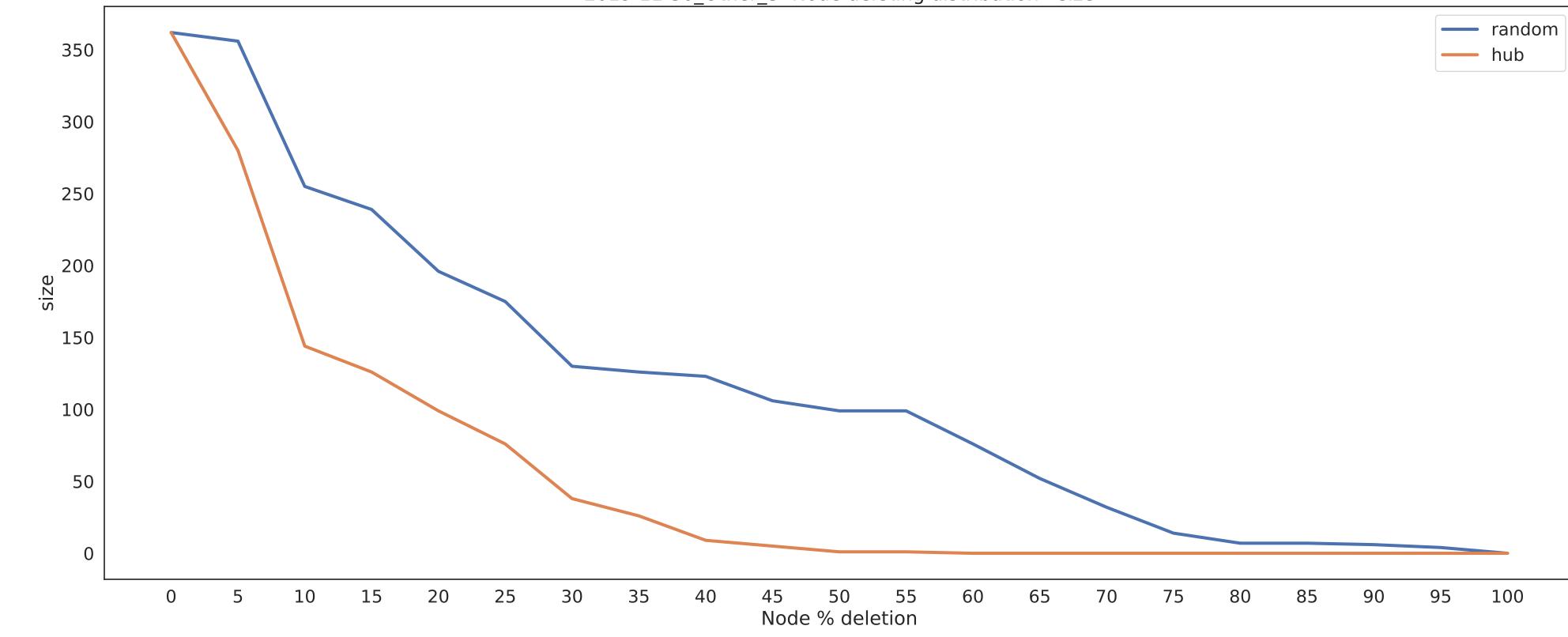
2019-10-31_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.2 2.0 0.50 0.25 0.00 Node % deletion

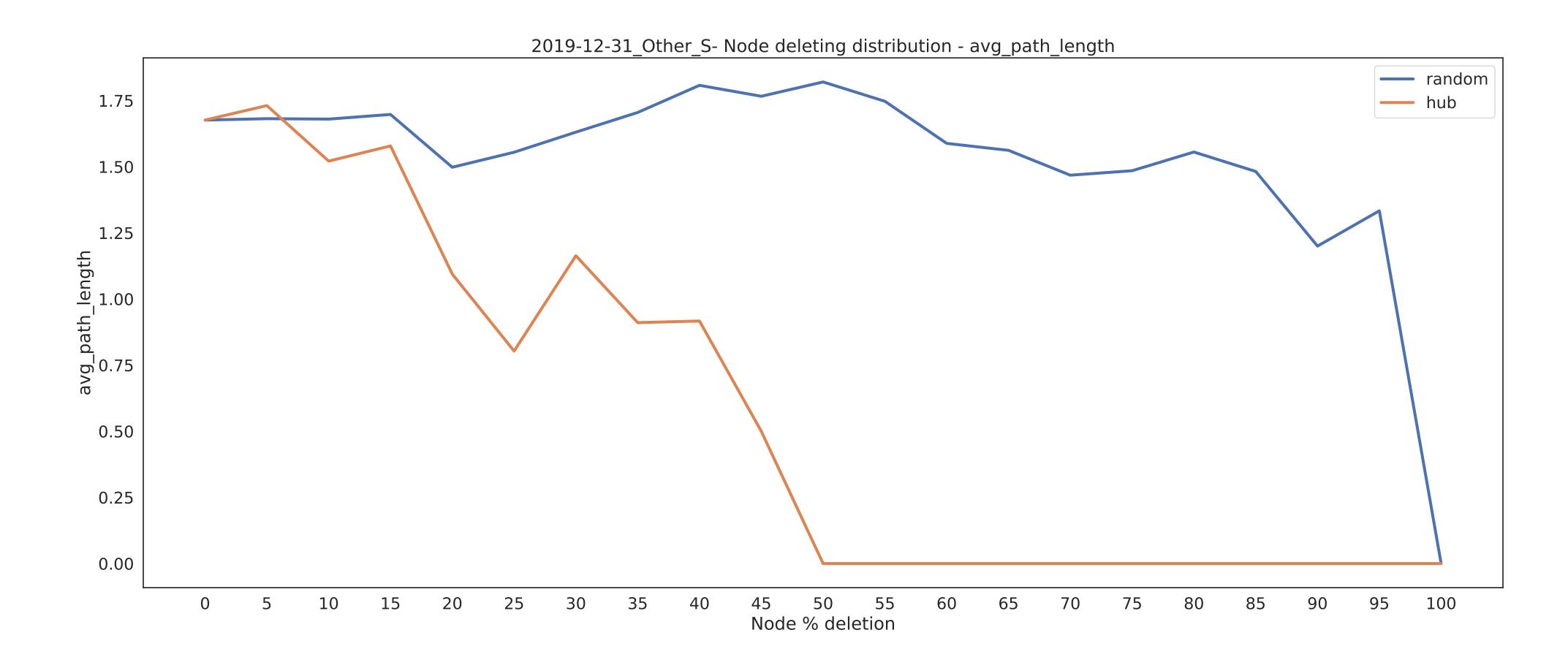
2019-10-31_Other_S- Node deleting distribution - size



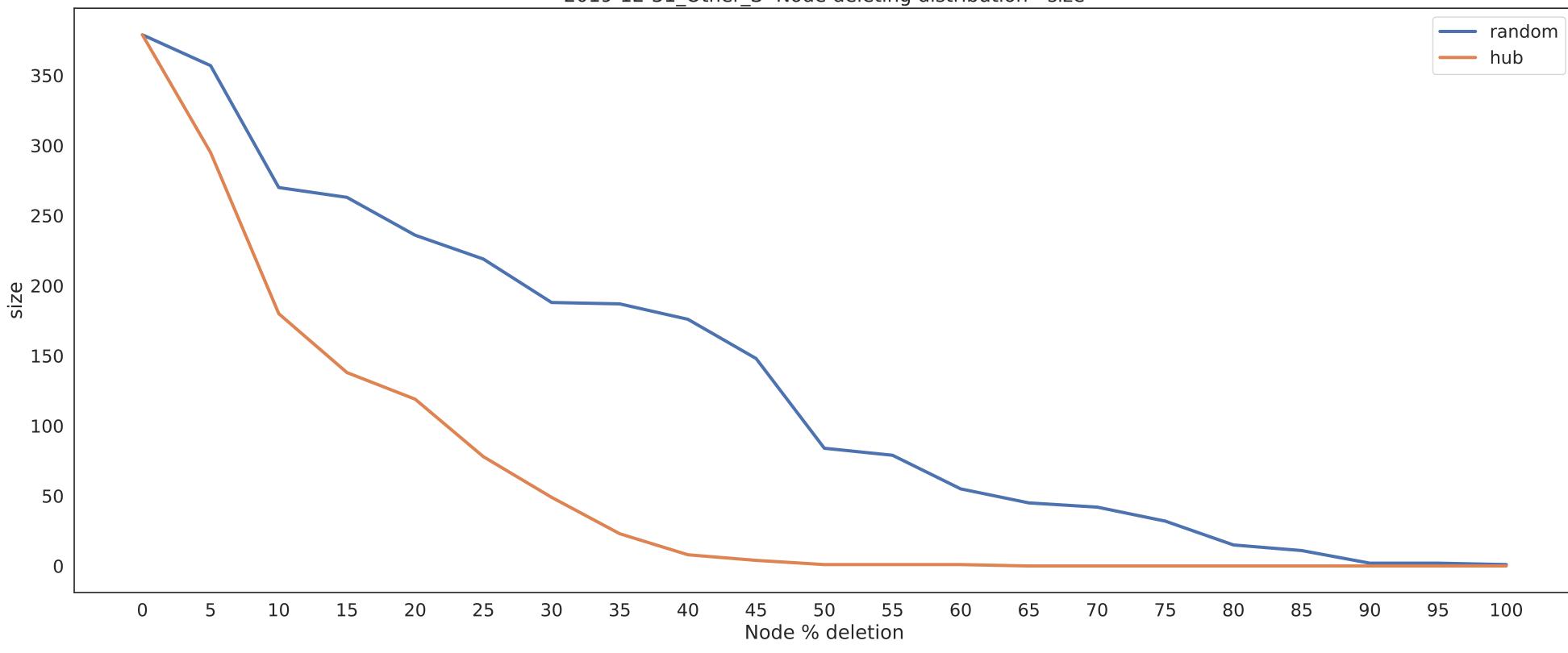
2019-11-30_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0. 22. 0. 0.50 0.25 0.00 Node % deletion

2019-11-30_Other_S- Node deleting distribution - size



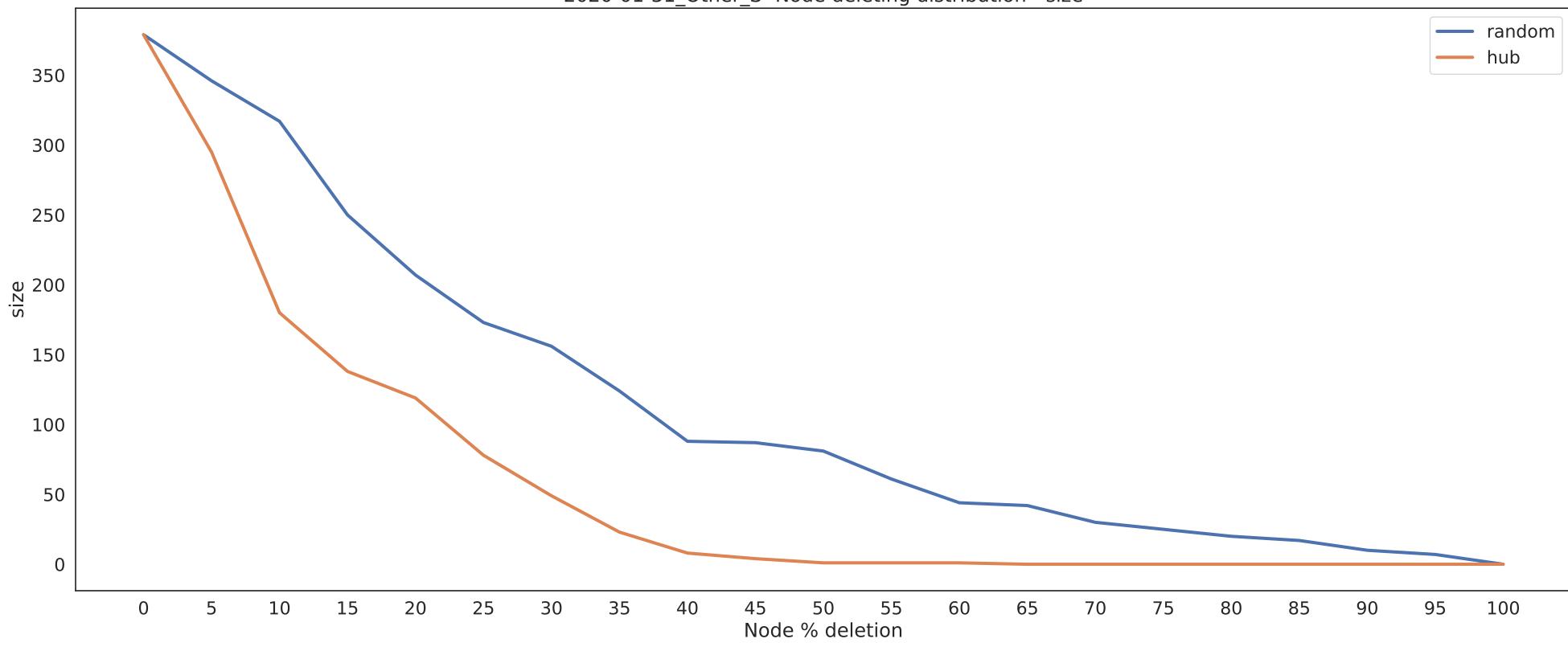


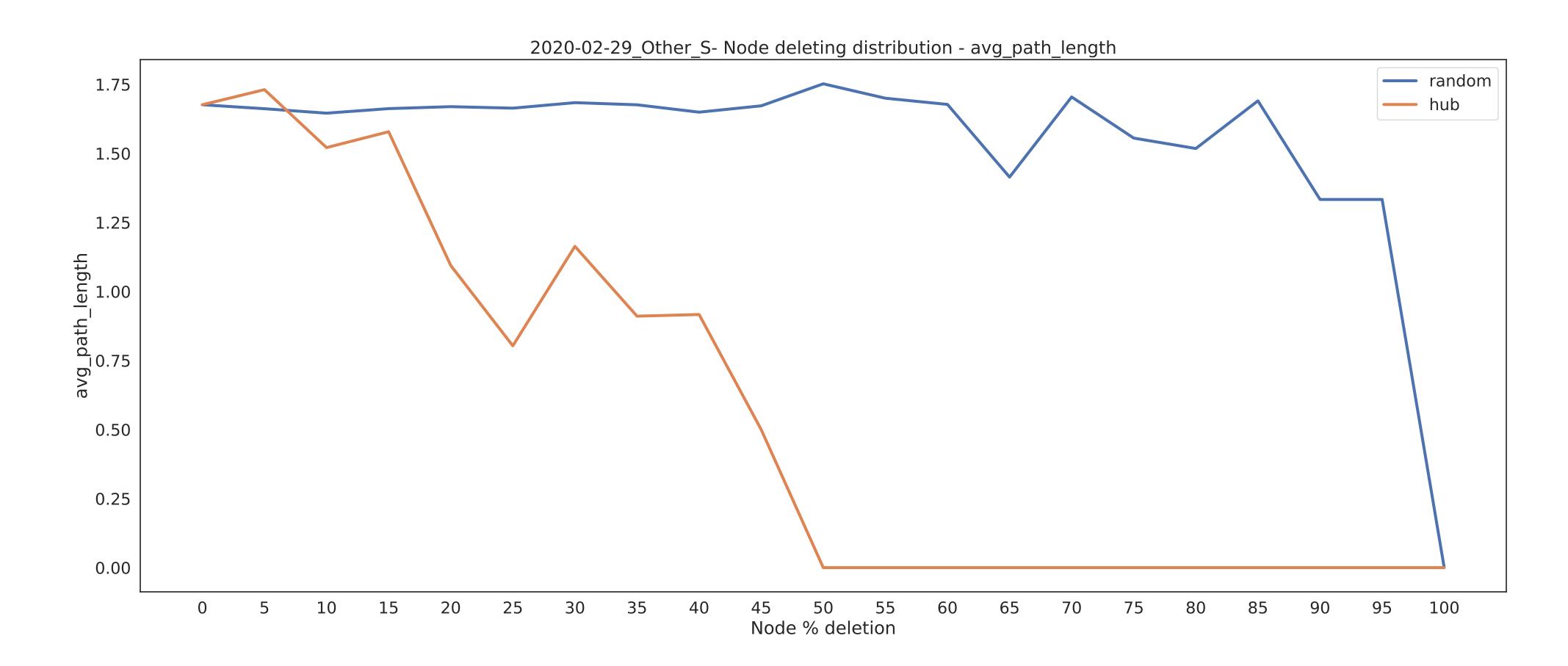
2019-12-31_Other_S- Node deleting distribution - size



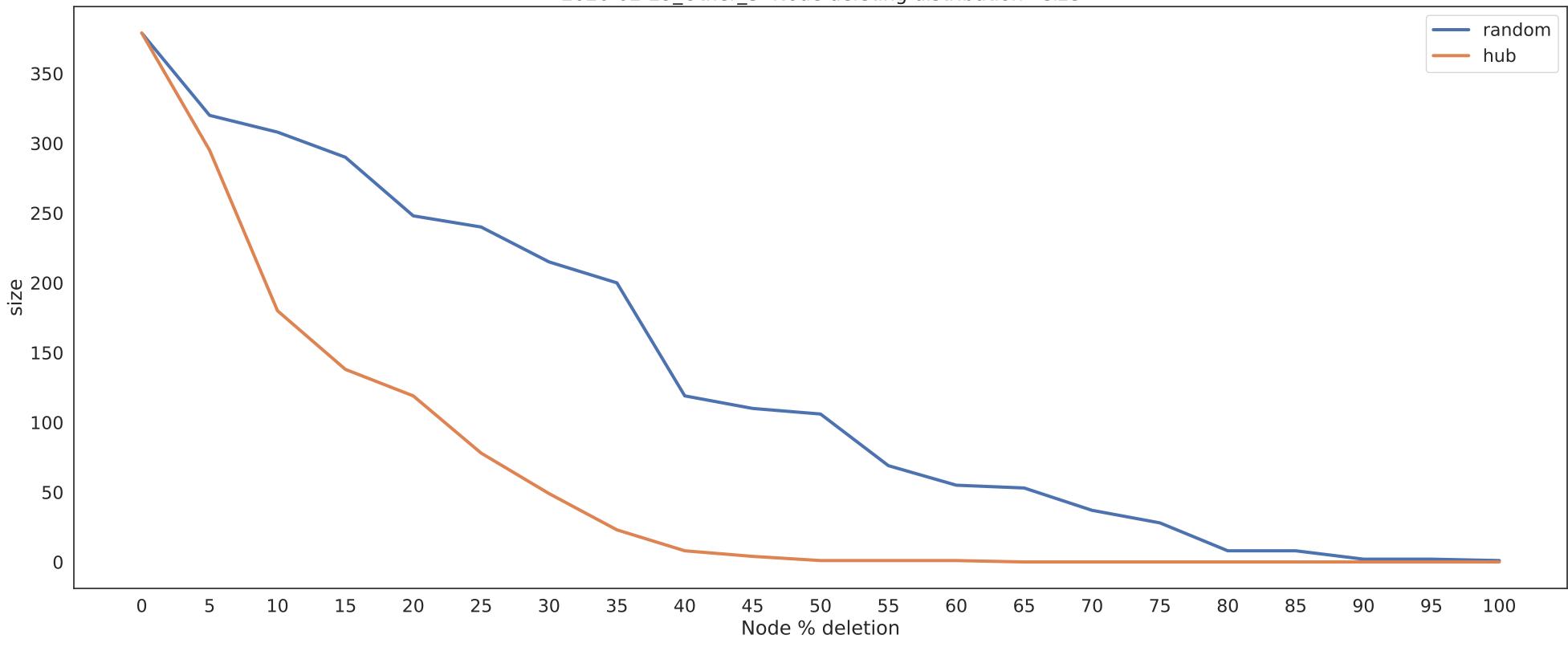
2020-01-31_Other_S- Node deleting distribution - avg_path_length — random 2.00 — hub 1.75 1.50 avg_path_length 0.75 0.75 0.50 0.25 0.00 Node % deletion

2020-01-31_Other_S- Node deleting distribution - size





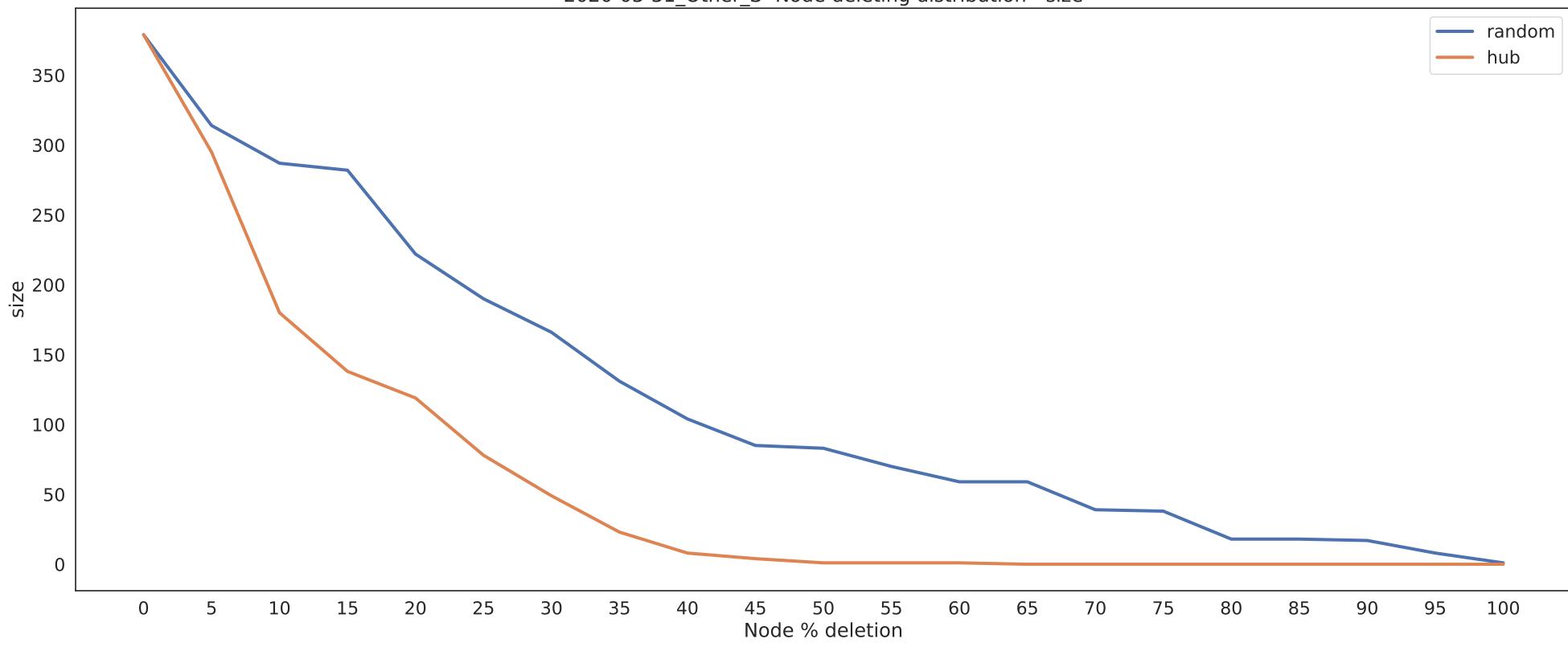
2020-02-29_Other_S- Node deleting distribution - size



2020-03-31_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.12 24.00 0.50 0.25 0.00

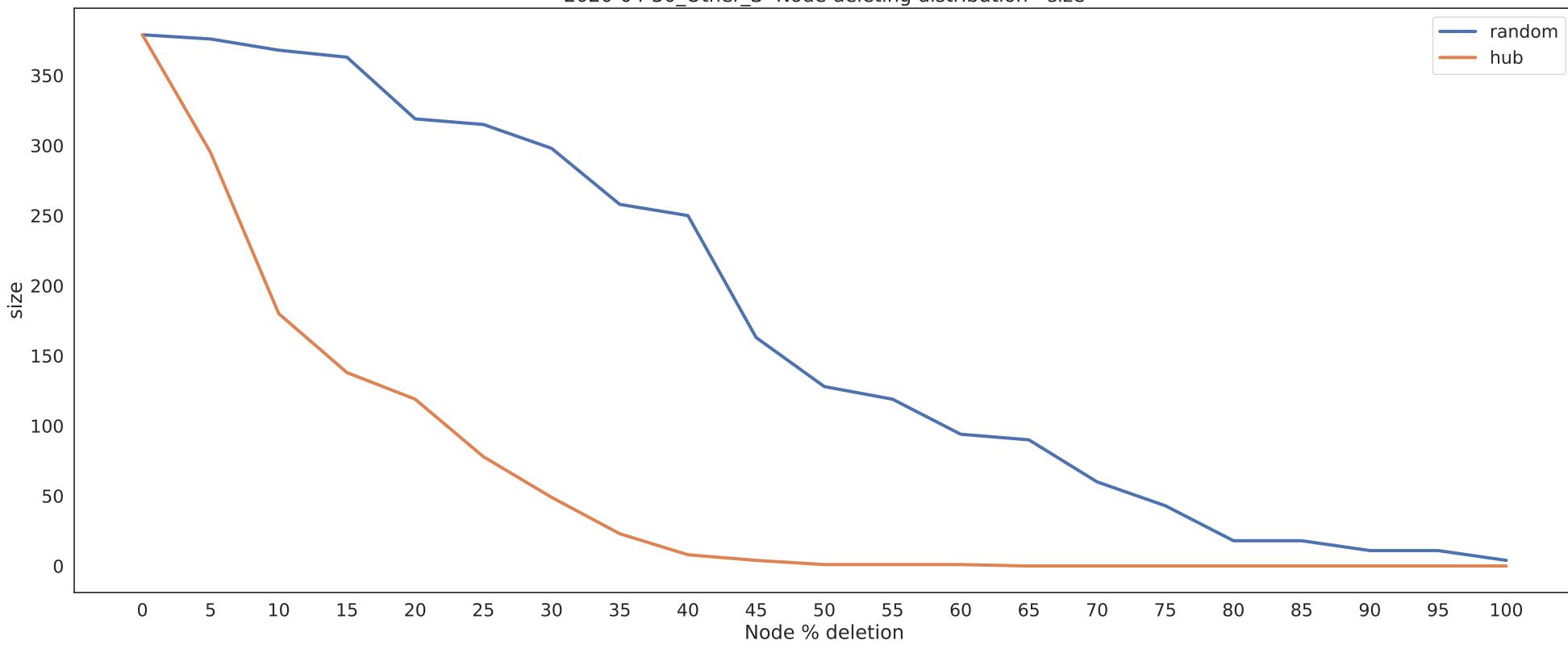
Node % deletion

2020-03-31_Other_S- Node deleting distribution - size



2020-04-30_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.12 24.00 0.50 0.25 0.00 Node % deletion

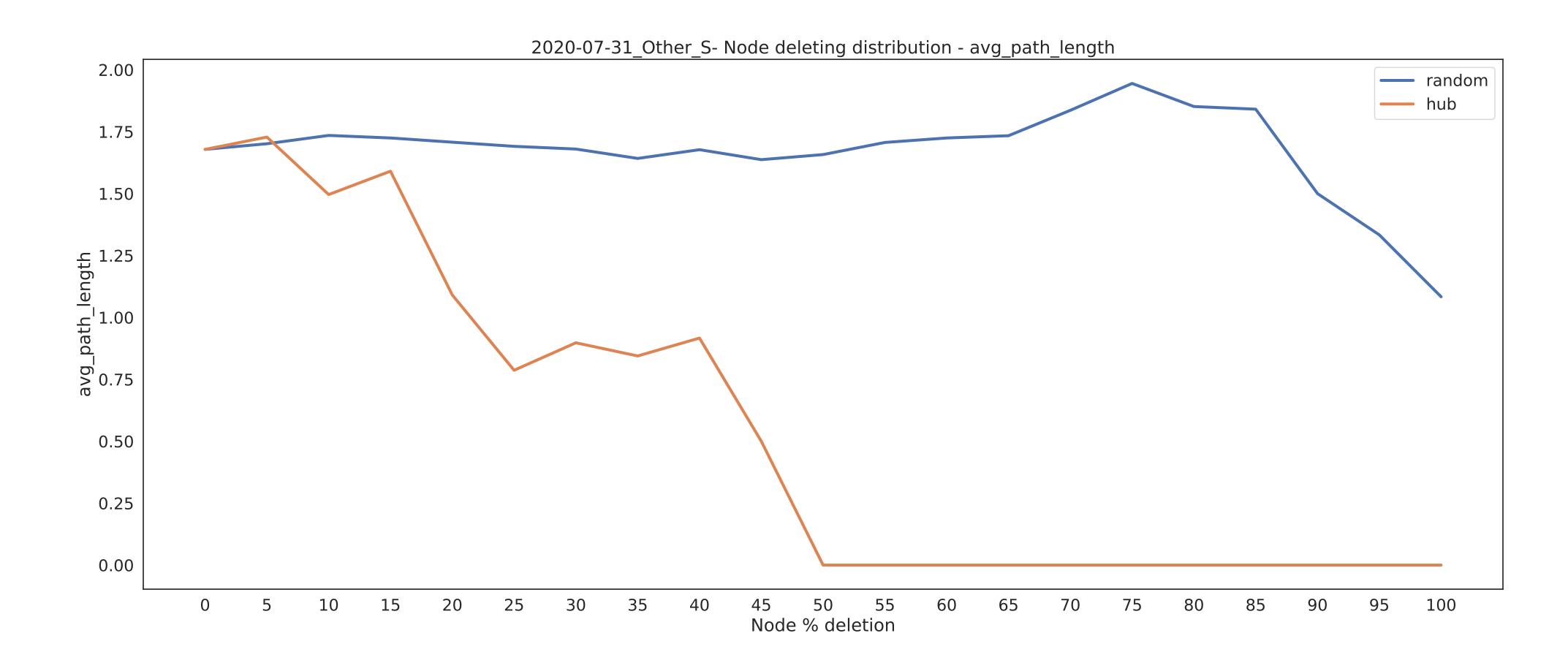
2020-04-30_Other_S- Node deleting distribution - size



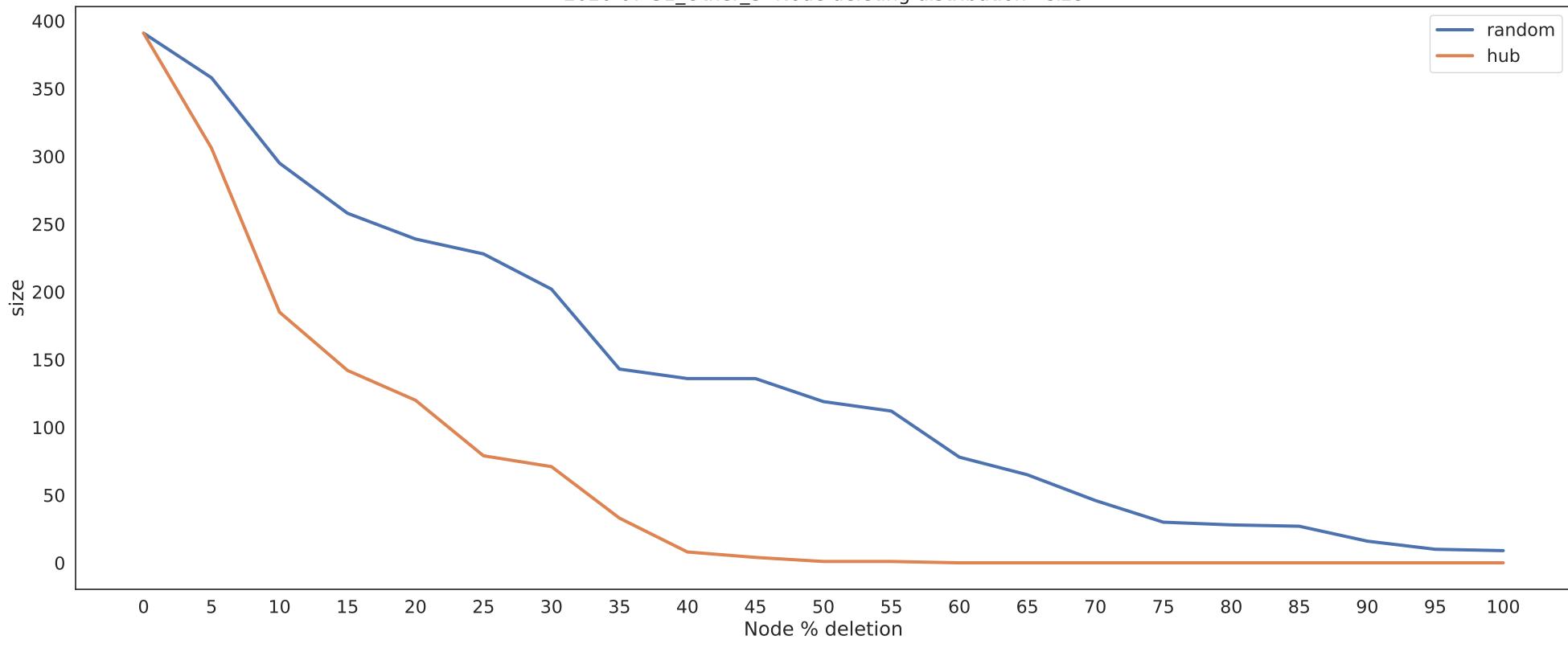


2020-05-31_Other_S- Node deleting distribution - size — random — hub S 200 Node % deletion

2020-06-30_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 0.50 0.25 0.00 Node % deletion

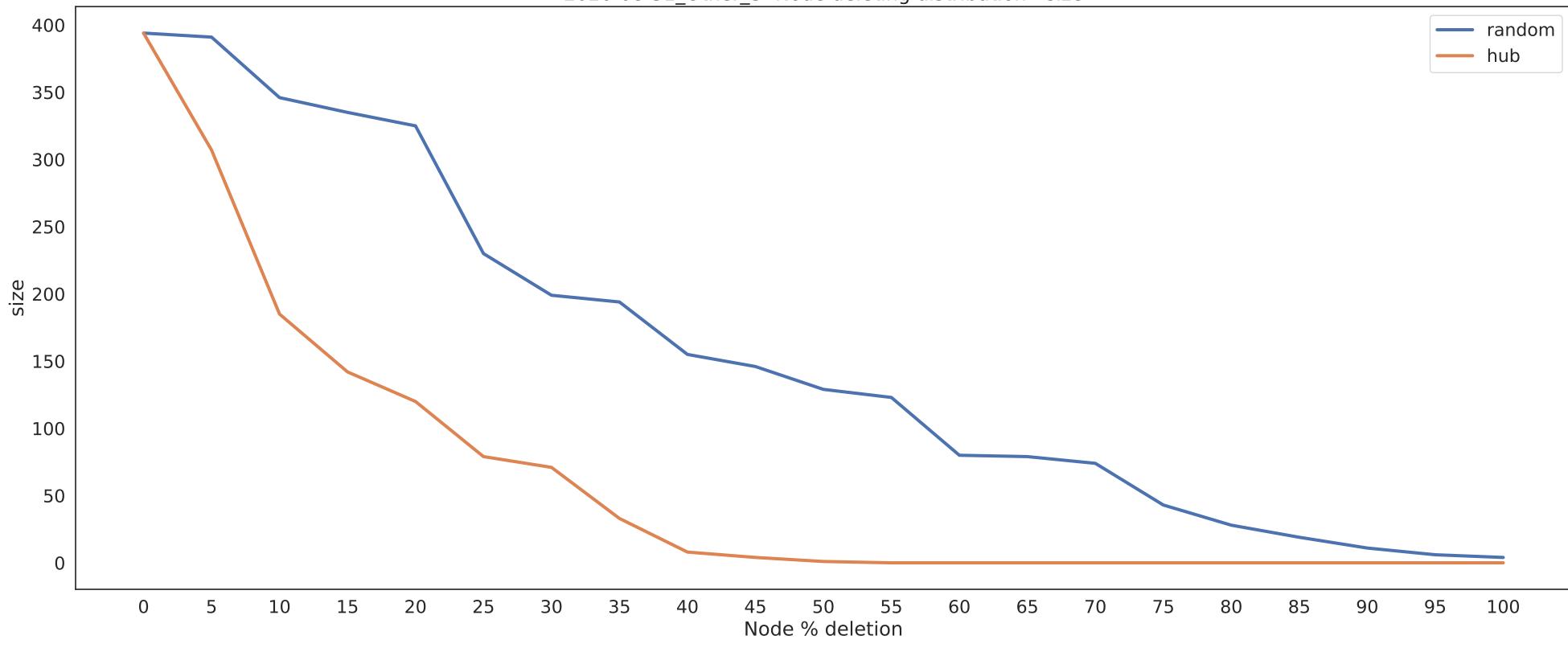


2020-07-31_Other_S- Node deleting distribution - size



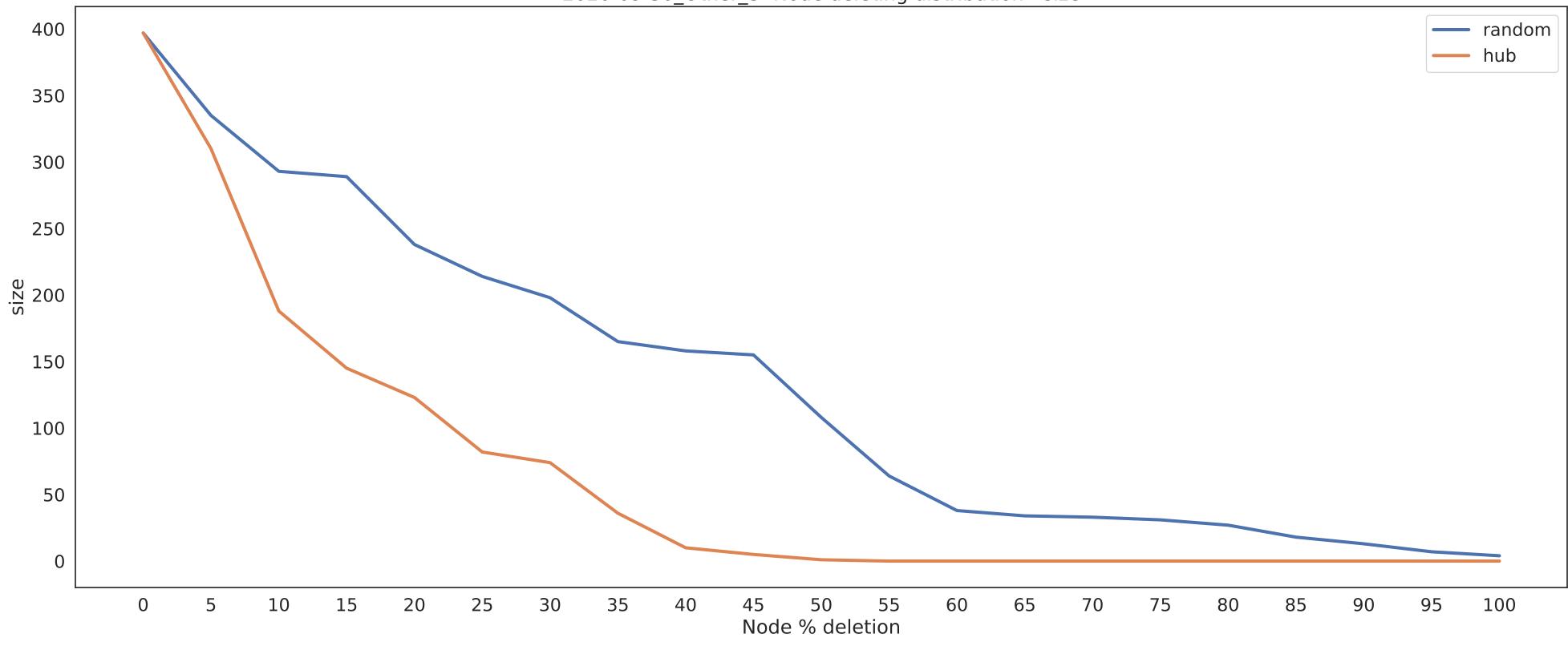
2020-08-31_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.25 24 0.0 0.50 0.25 0.00 Node % deletion

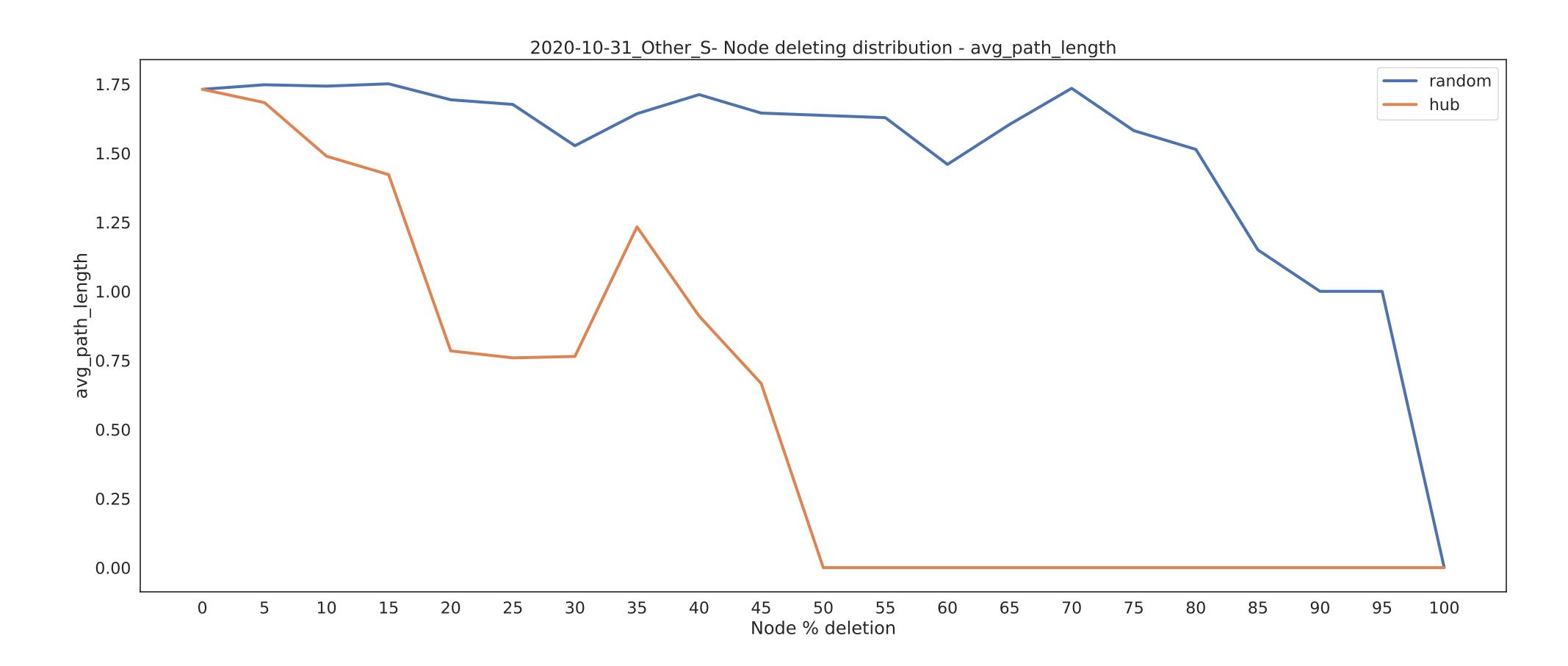
2020-08-31_Other_S- Node deleting distribution - size



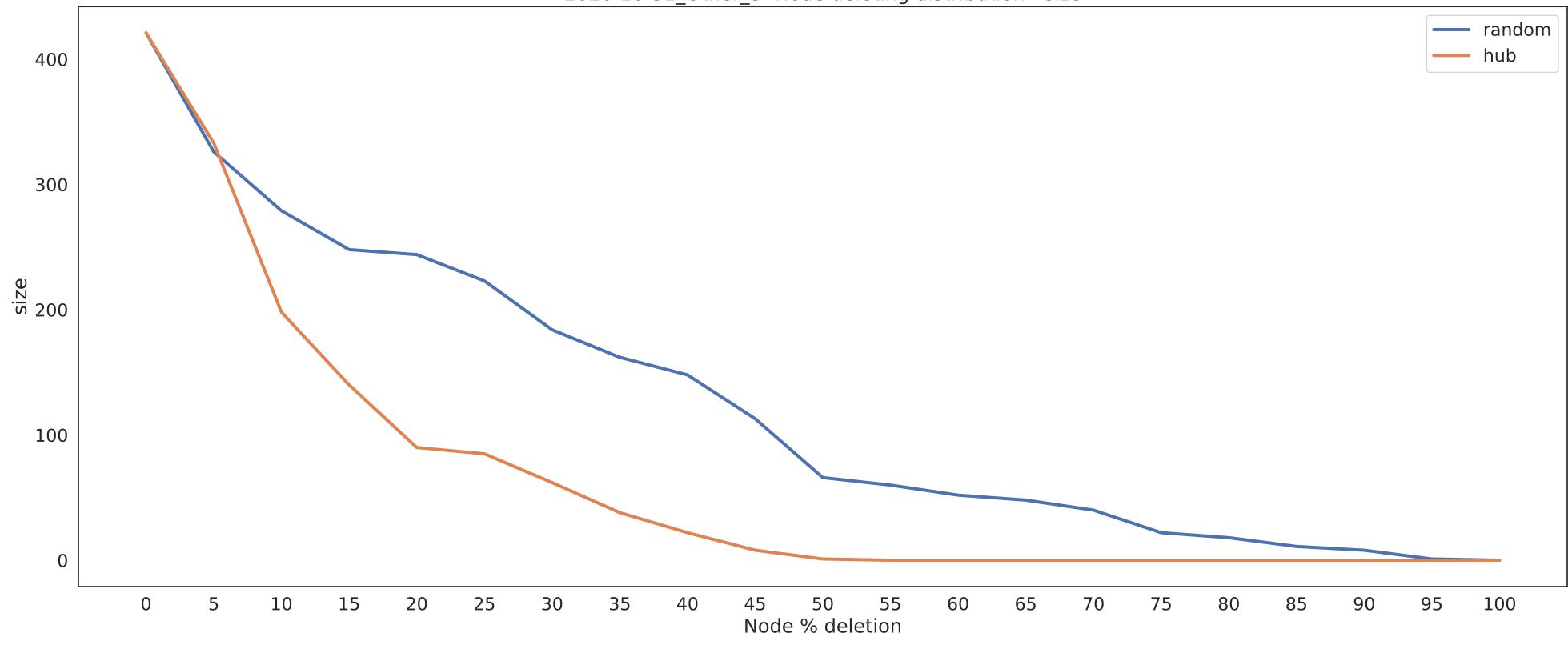
2020-09-30_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.7 22.0 0.1 0.50 0.25 0.00 Node % deletion

2020-09-30_Other_S- Node deleting distribution - size



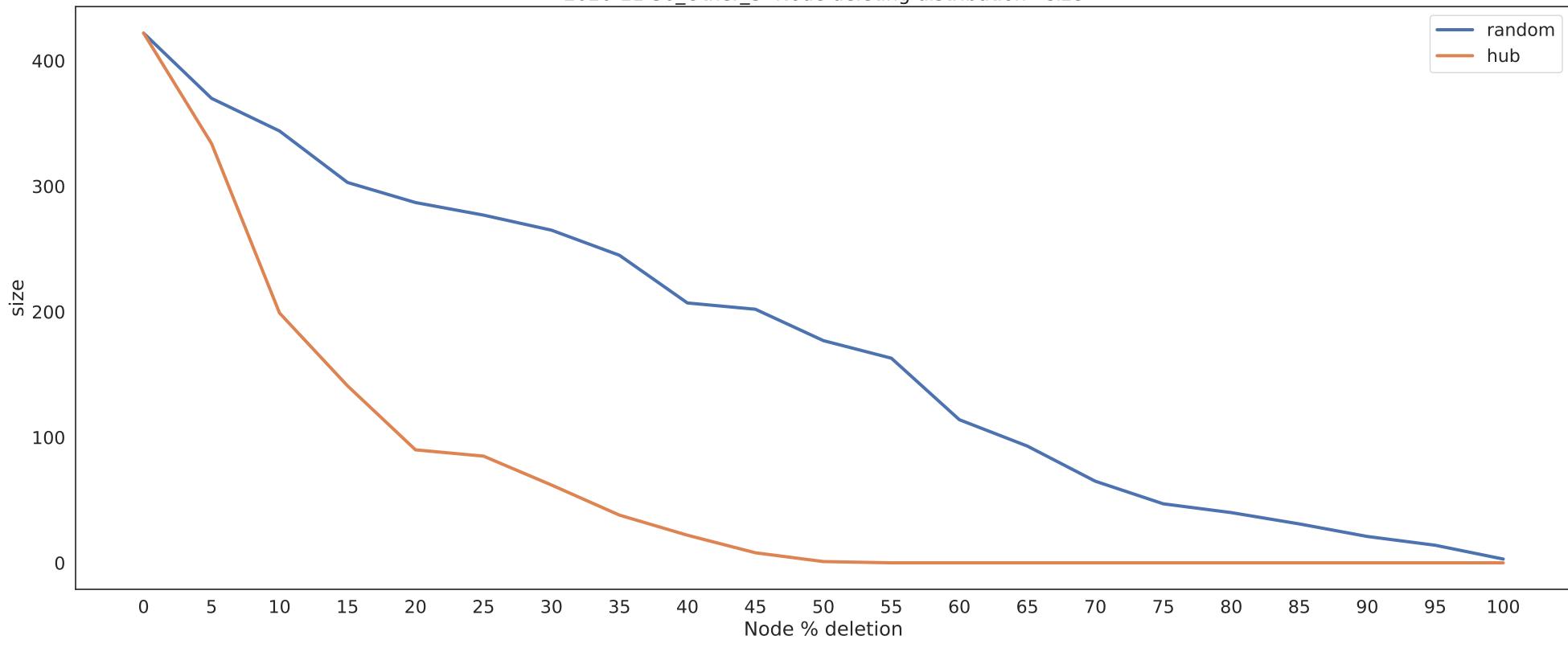


2020-10-31_Other_S- Node deleting distribution - size



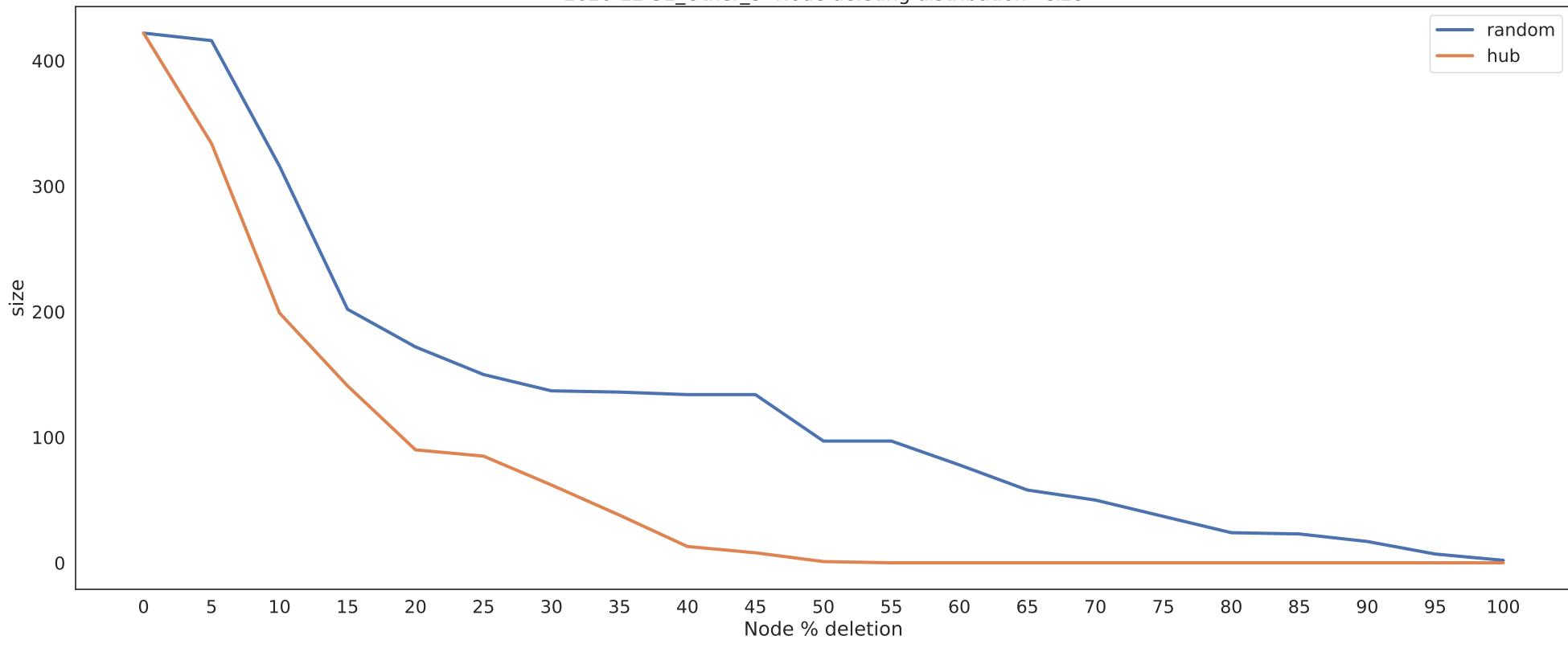


2020-11-30_Other_S- Node deleting distribution - size



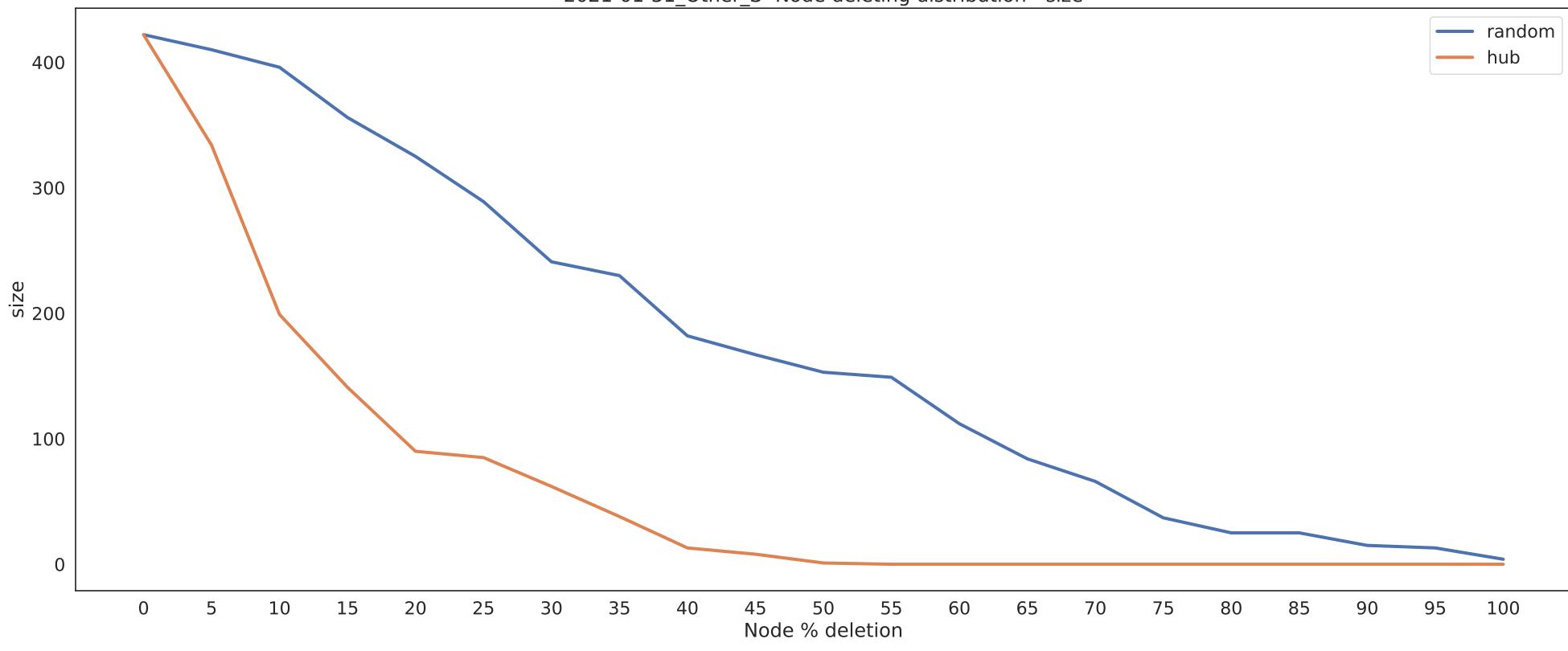
2020-12-31_Other_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0. 22. 0. 0.50 0.25 0.00 Node % deletion

2020-12-31_Other_S- Node deleting distribution - size



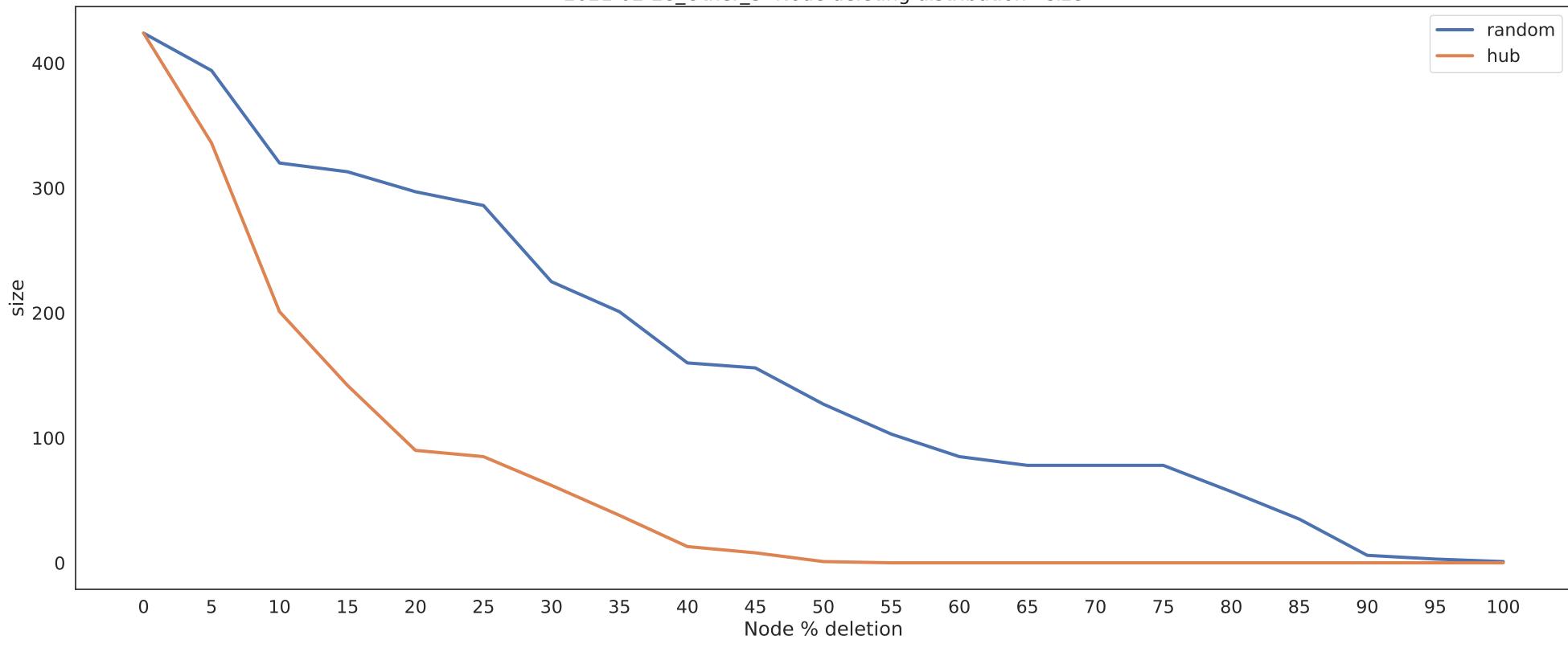
2021-01-31_Other_S- Node deleting distribution - avg_path_length 2.00 — random — hub 1.75 1.50 avg_path_length 0.75 0.75 0.50 0.25 0.00 Node % deletion

2021-01-31_Other_S- Node deleting distribution - size



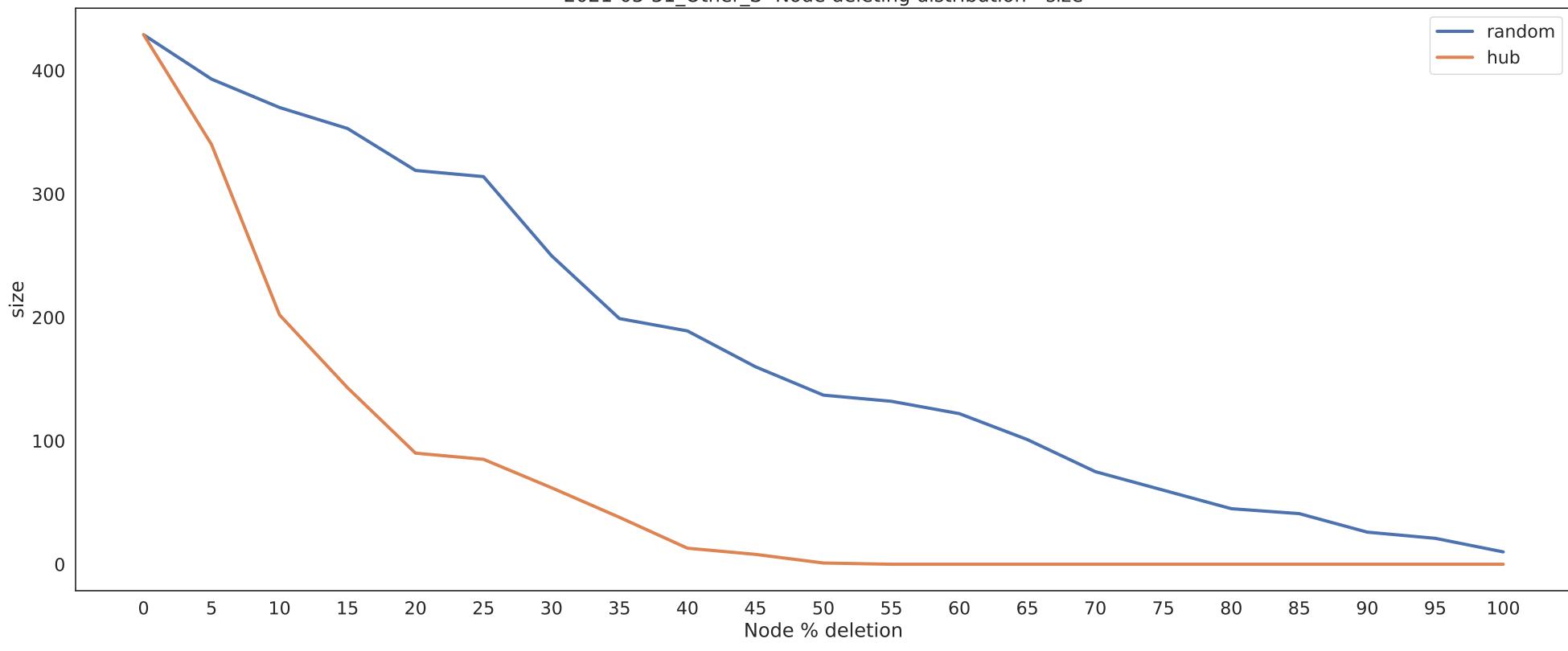


2021-02-28_Other_S- Node deleting distribution - size



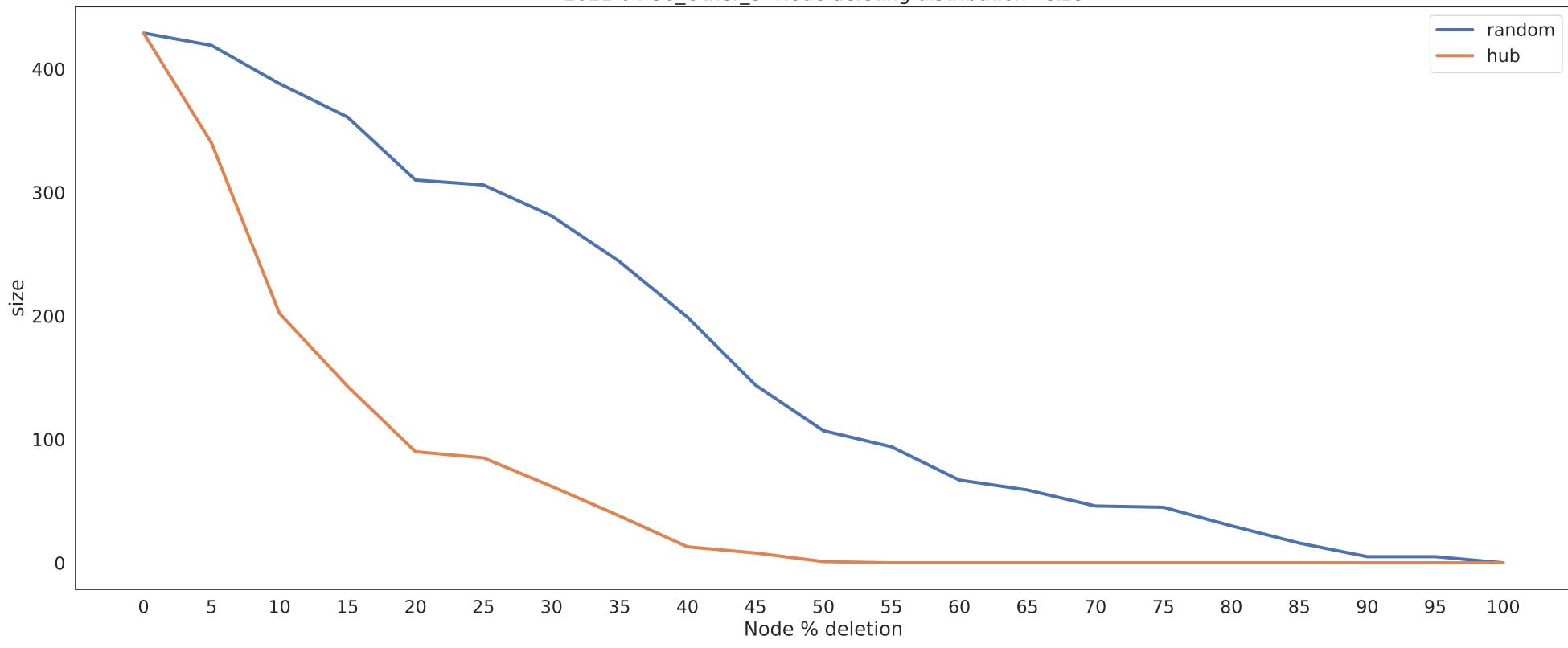
2021-03-31_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.2 2.0 2.0 0.50 0.25 0.00 Node % deletion

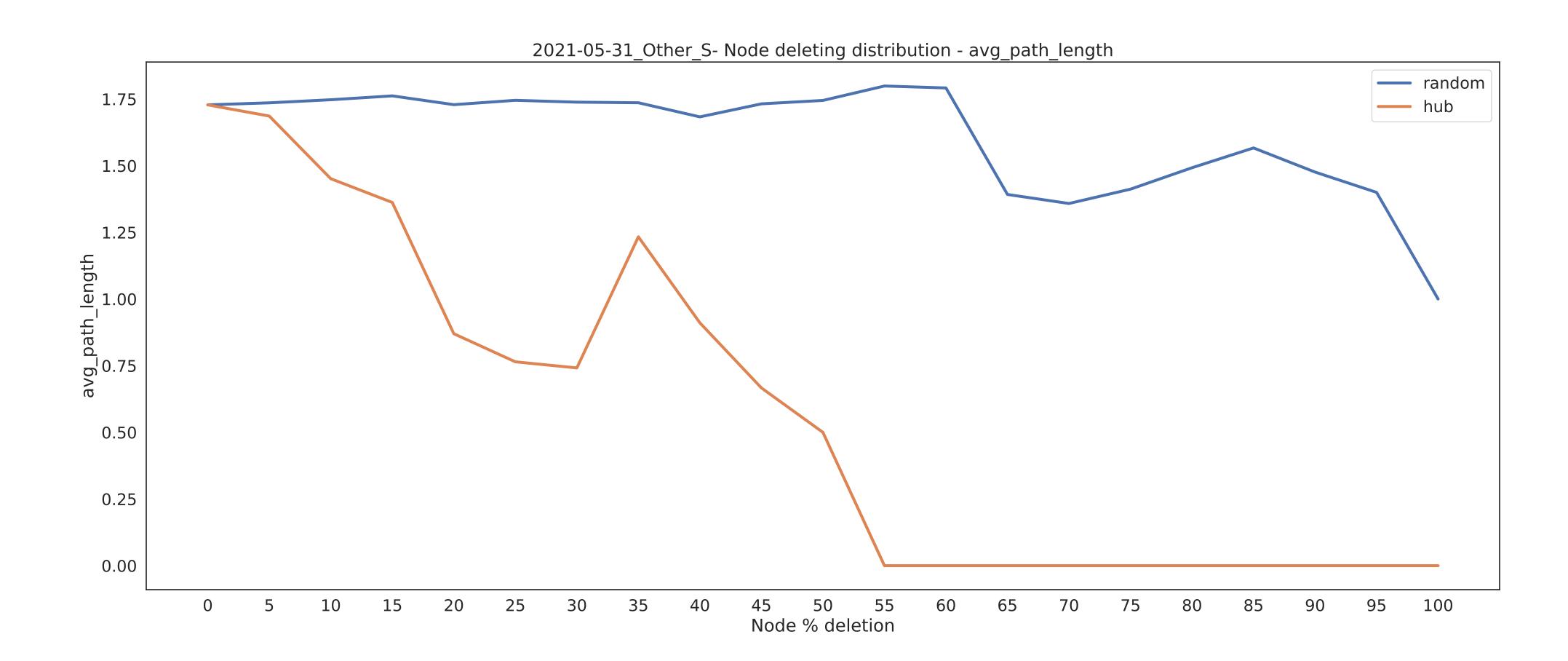
2021-03-31_Other_S- Node deleting distribution - size



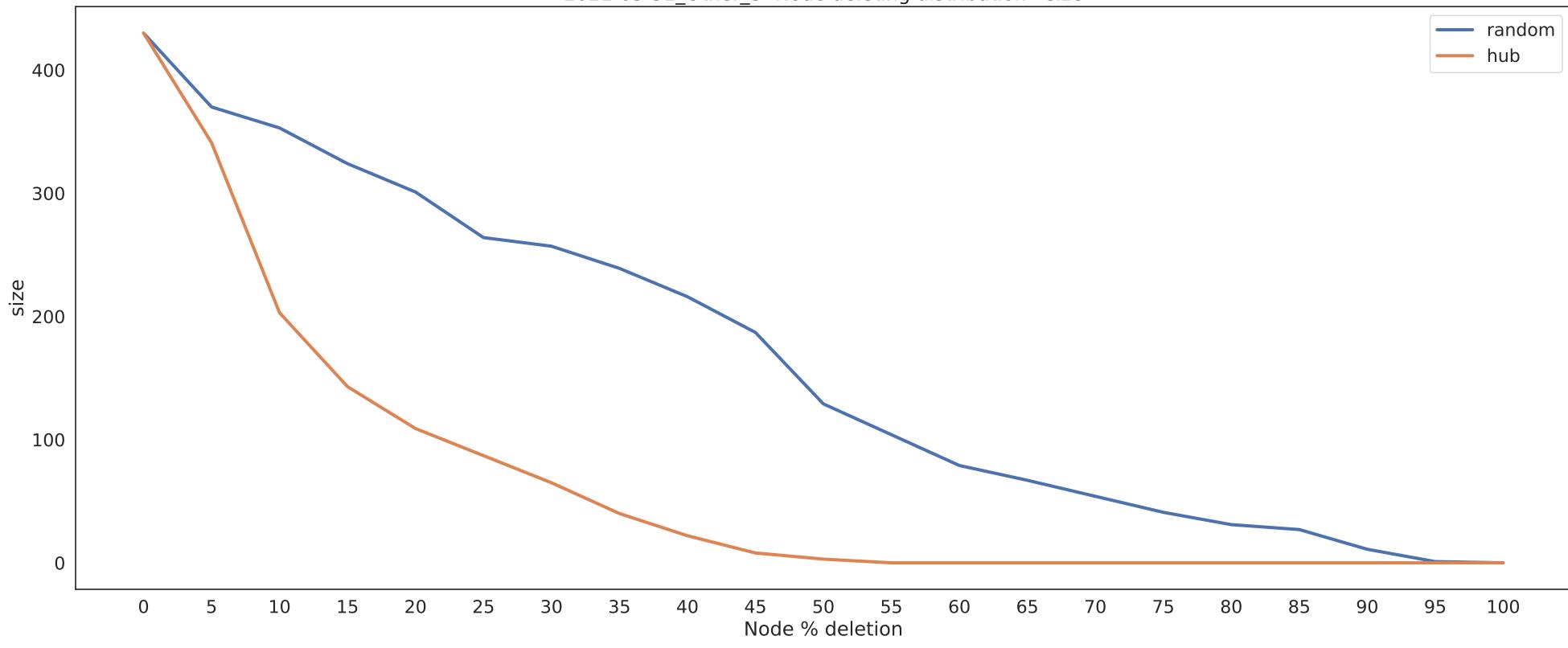
2021-04-30_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.2 2.0 2.0 0.50 0.25 0.00 Node % deletion

2021-04-30_Other_S- Node deleting distribution - size



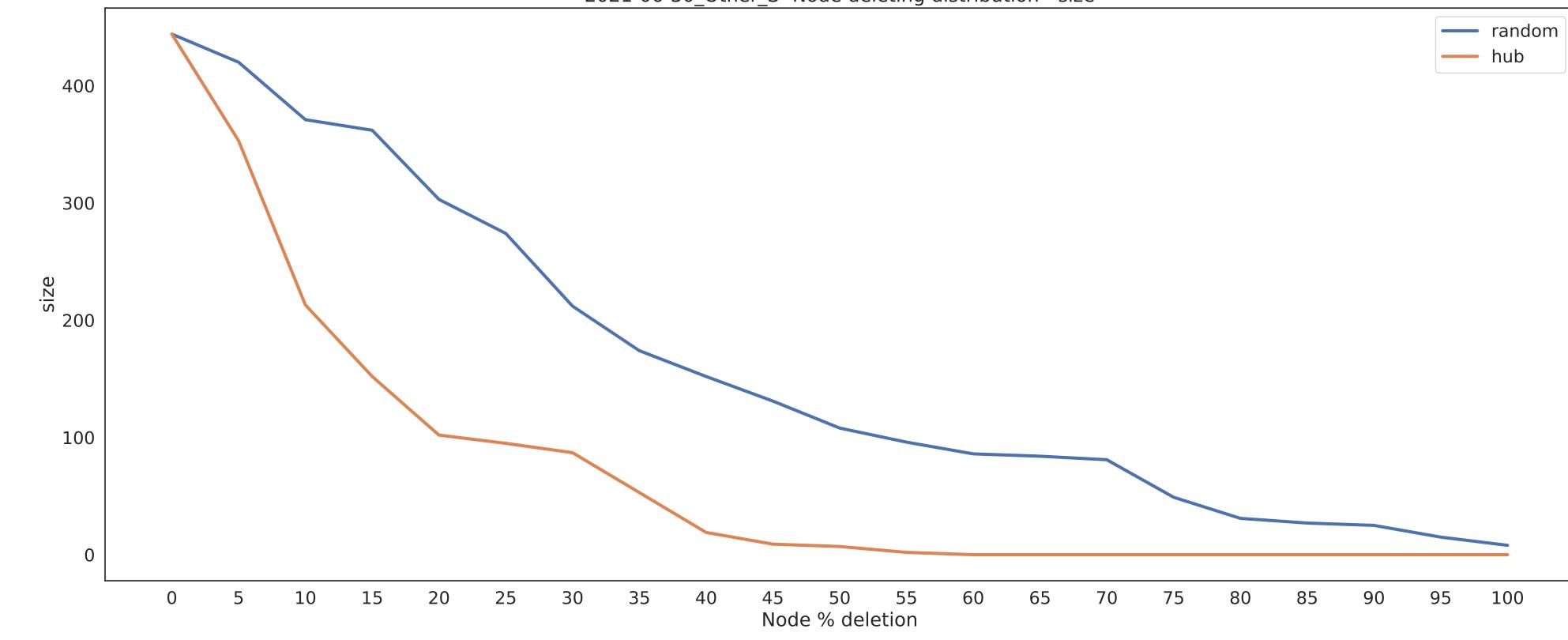


2021-05-31_Other_S- Node deleting distribution - size



2021-06-30_Other_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 1.25 avg_path_length .0 0.12 2.0 0.22 0.50 0.25 0.00 Node % deletion

2021-06-30_Other_S- Node deleting distribution - size



2021-07-31_Other_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.7 24.0 54.0 0.50 0.25 0.00 Node % deletion

2021-07-31_Other_S- Node deleting distribution - size

