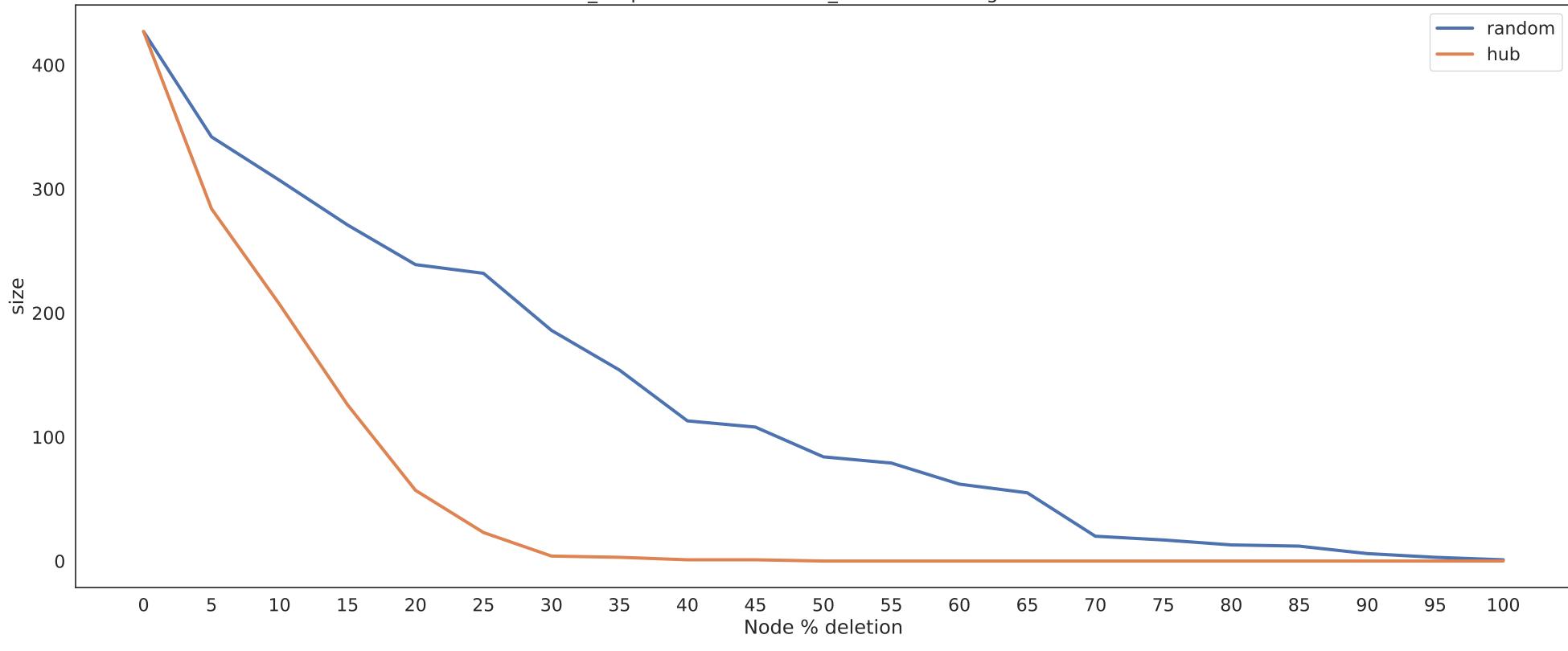
2018-05-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 1.25 avg_path_length .0 .0 .2 .0 0.50 0.25 0.00

2018-05-31_Corp. Bonds and similar_S- Node deleting distribution - size



2018-06-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.10 22.00 0.50 0.25 0.00 Node % deletion

2018-06-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

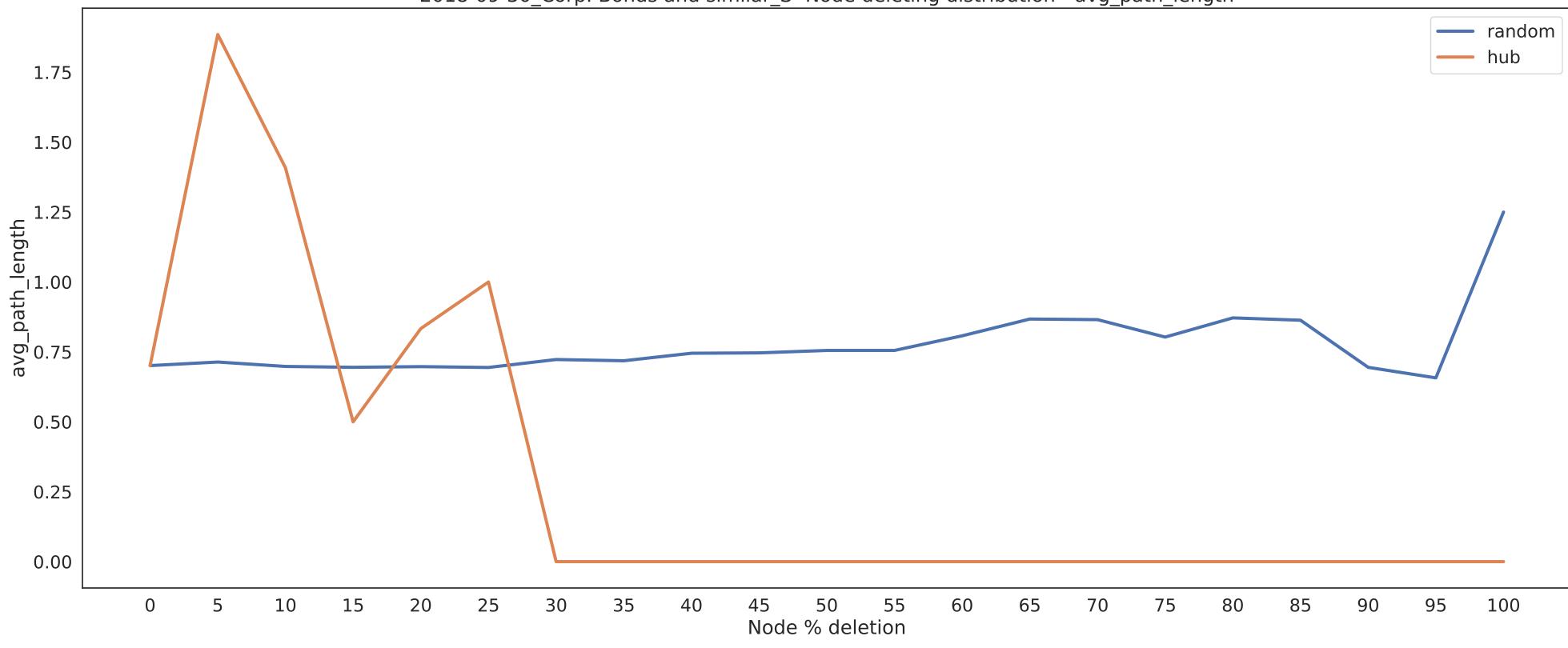
2018-07-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 avg_path_length 0.72 0.75 0.50 0.25 0.00 Node % deletion

2018-07-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 8. 300 8. 300 Node % deletion

2018-08-31_Corp. Bonds and similar_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

2018-08-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size 000

2018-09-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length



2018-09-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 300 size

2018-10-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.75 1.50 1.25 avg_path_length 0.0.22 0.50 0.25 0.00 Node % deletion

2018-10-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

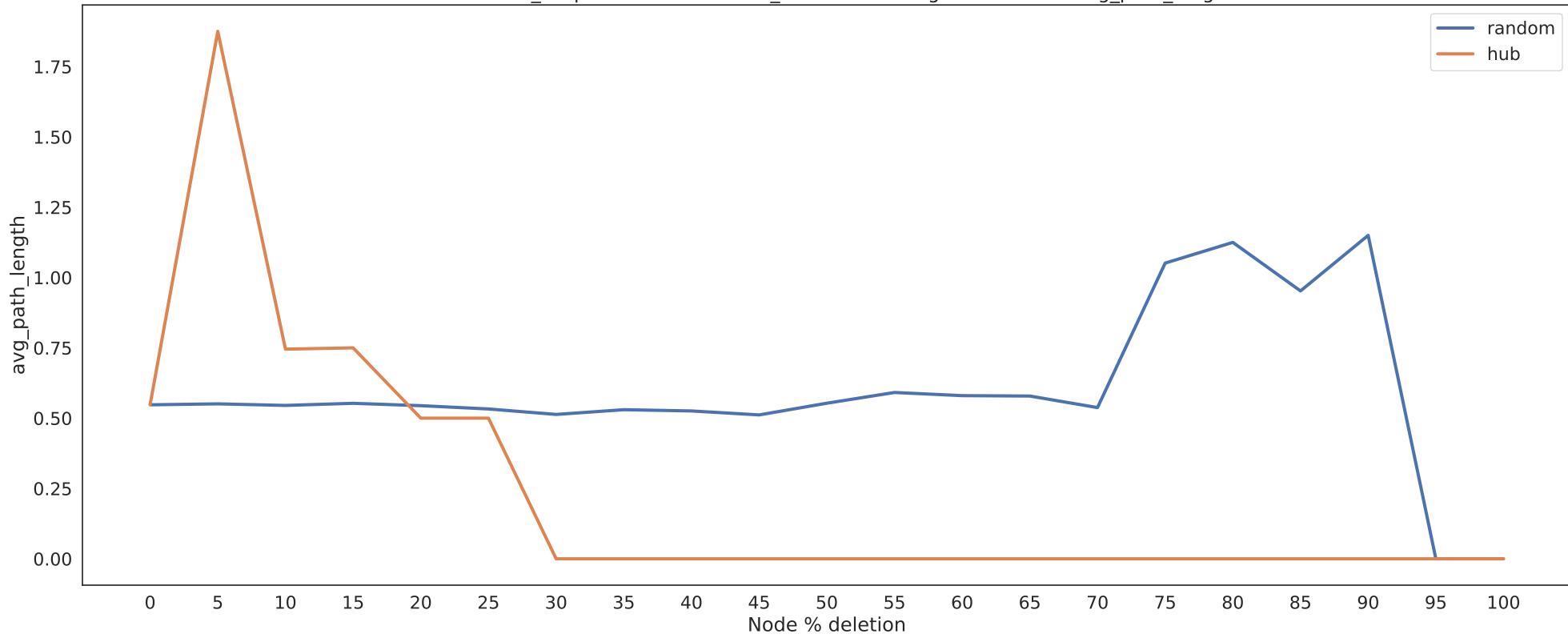
2018-11-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0. 22. 0. 0.50 0.25 0.00 Node % deletion

2018-11-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2018-12-31_Corp. Bonds and similar_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

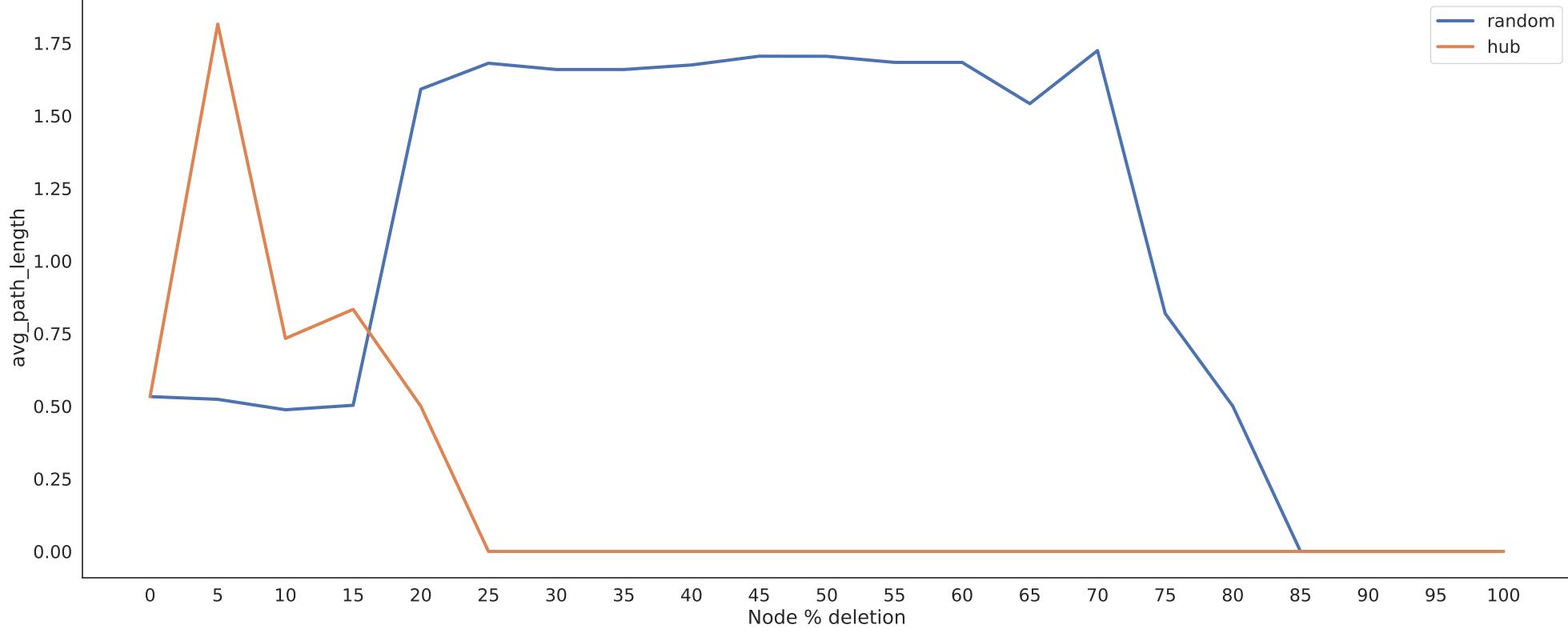
2018-12-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 8<u>i</u> 400 Node % deletion

2019-01-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length



2019-01-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 8 400 8.2 400 Node % deletion

2019-02-28_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length

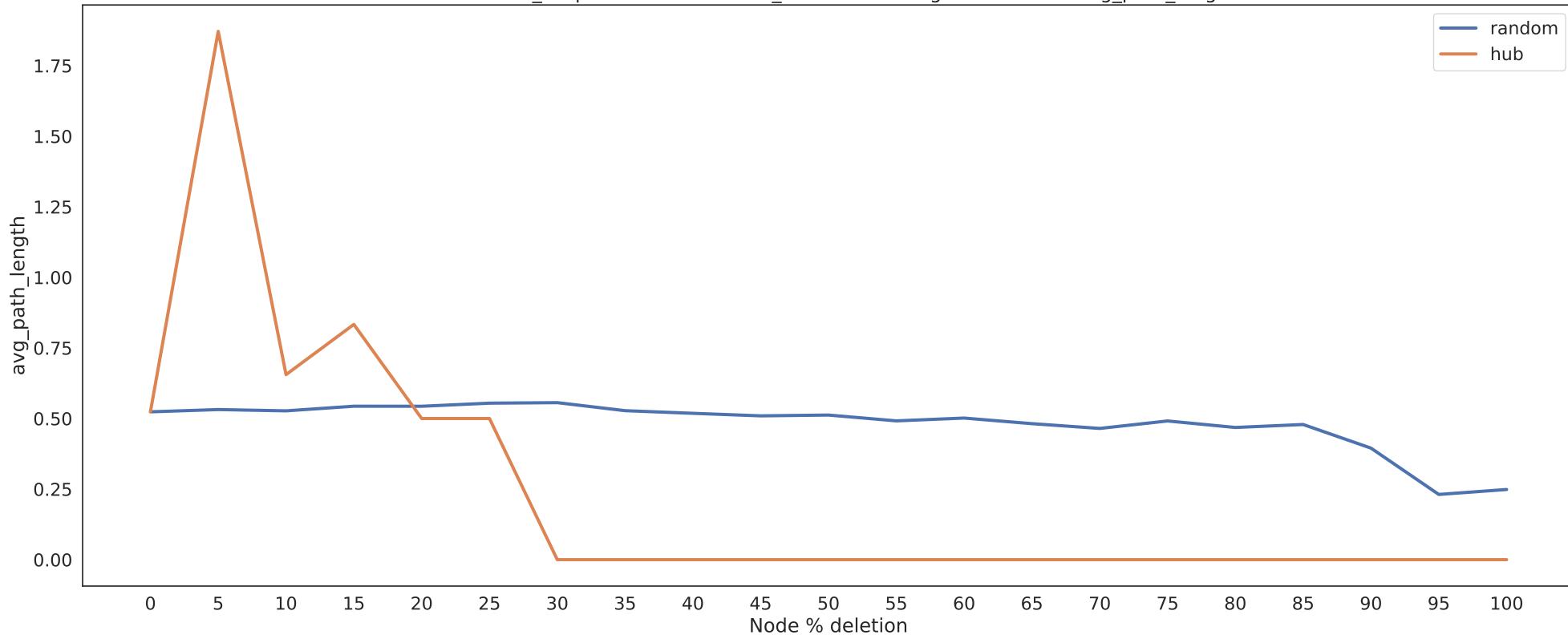


2019-02-28_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 8 400 8:

2019-03-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.7 24.0 0.50 0.25 0.00

2019-03-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size 400 Node % deletion

2019-04-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length



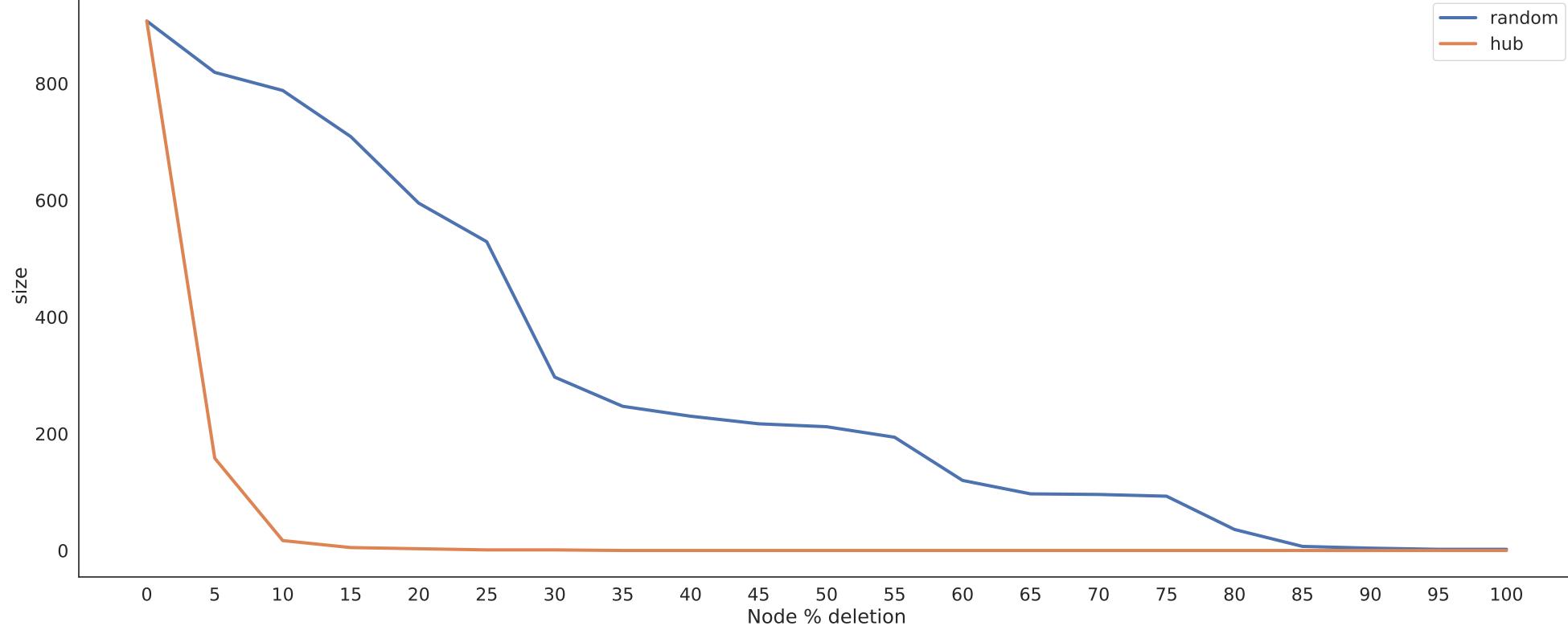
2019-04-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub 8ize 400

2019-05-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.7 24.0 0.50 0.25 0.00 Node % deletion

2019-05-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2019-06-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.50 1.25 avg_path_length .0 .2 .0 .2 0.50 0.25 0.00 Node % deletion

2019-06-30_Corp. Bonds and similar_S- Node deleting distribution - size — hub



2019-07-31_Corp. Bonds and similar_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

2019-07-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub

size

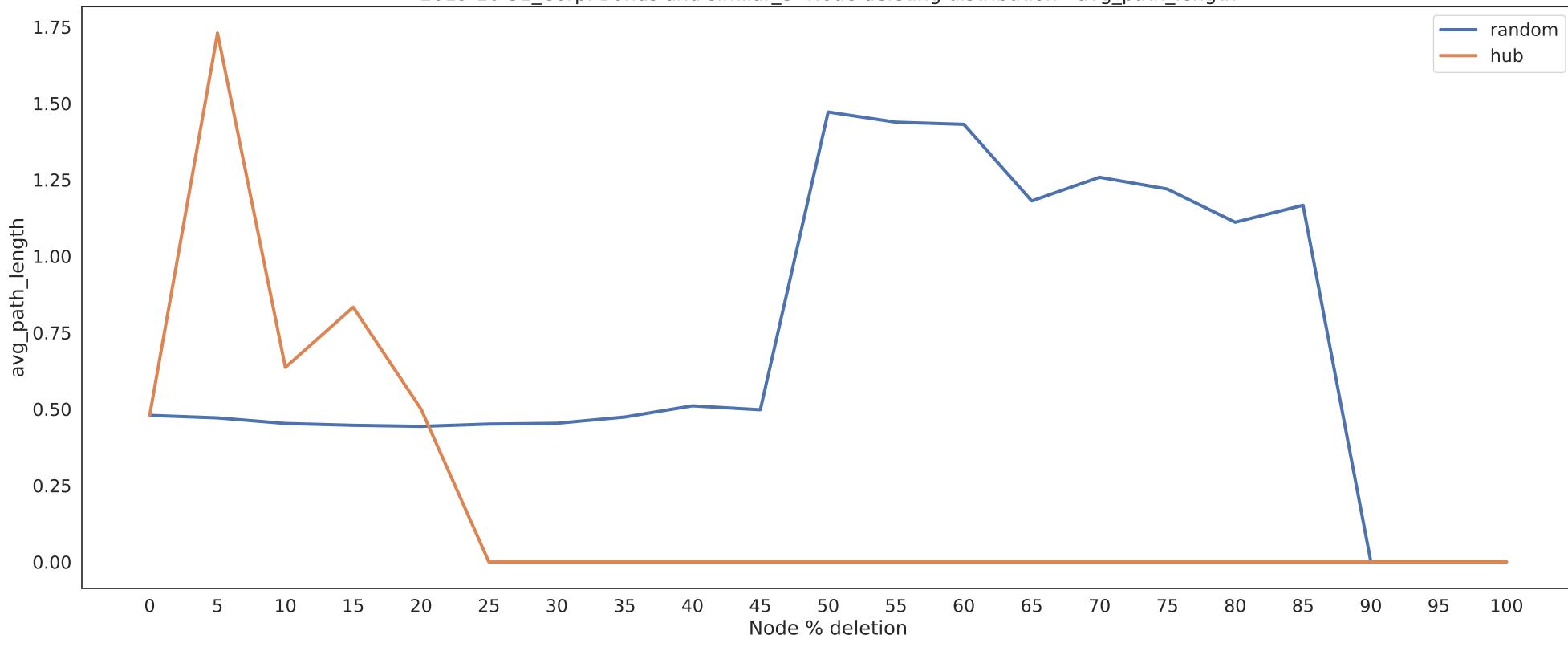
2019-08-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.7 24.0 0.50 0.25 0.00 Node % deletion

2019-08-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

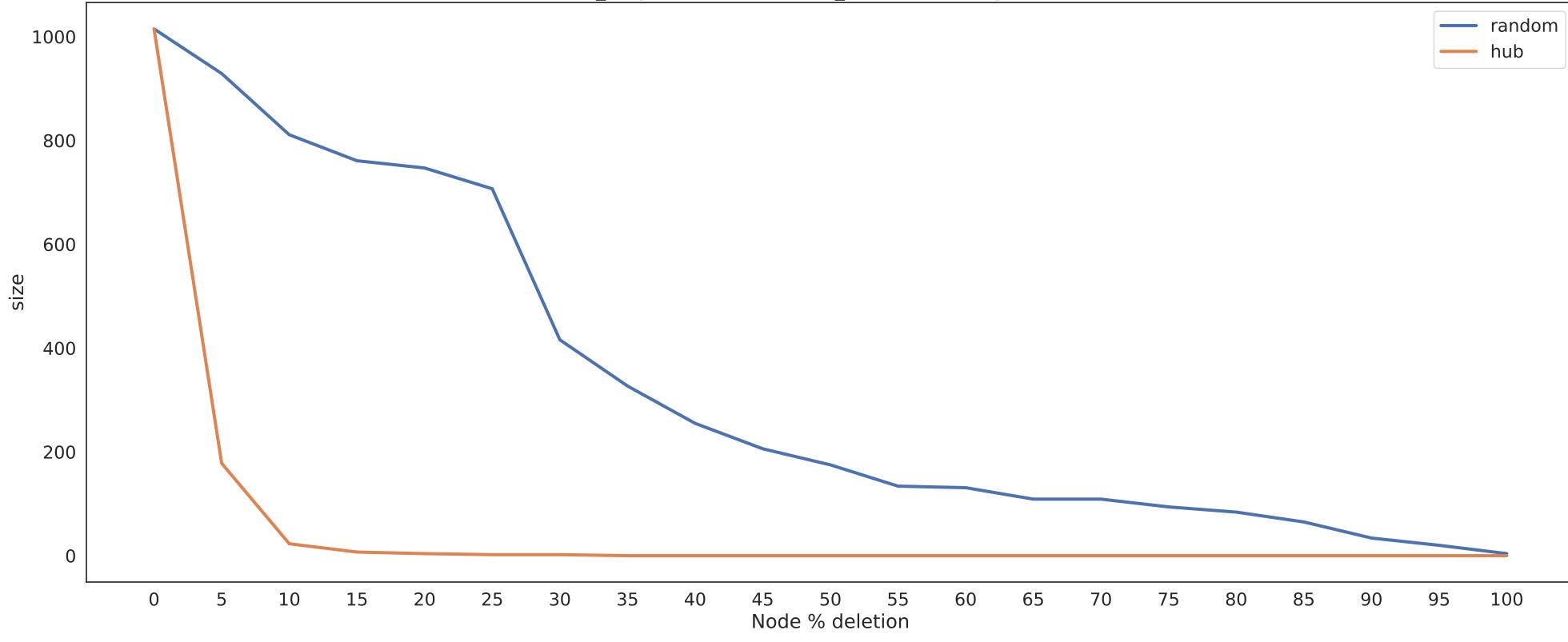
2019-09-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.7 24.00 0.50 0.25 0.00 Node % deletion

2019-09-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2019-10-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length



2019-10-31_Corp. Bonds and similar_S- Node deleting distribution - size



2019-11-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.1 2.0 2.0 0.50 0.25 0.00 Node % deletion

2019-11-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub

Node % deletion

size

2019-12-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 1.50 1.25 avg_path_length 0.25 54 0.50 0.25 — random 0.00 — hub Node % deletion

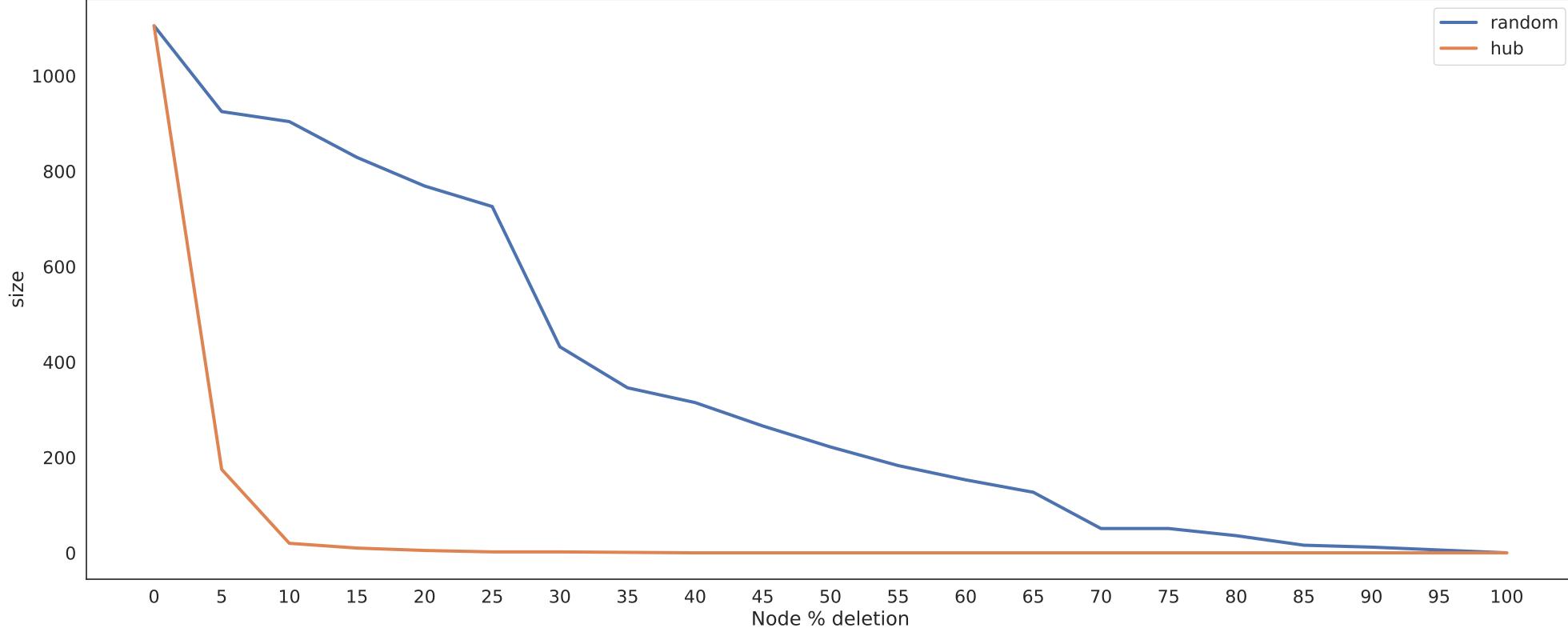
2019-12-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-01-31_Corp. Bonds and similar_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

2020-01-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-02-29_Corp. Bonds and similar_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

2020-02-29_Corp. Bonds and similar_S- Node deleting distribution - size



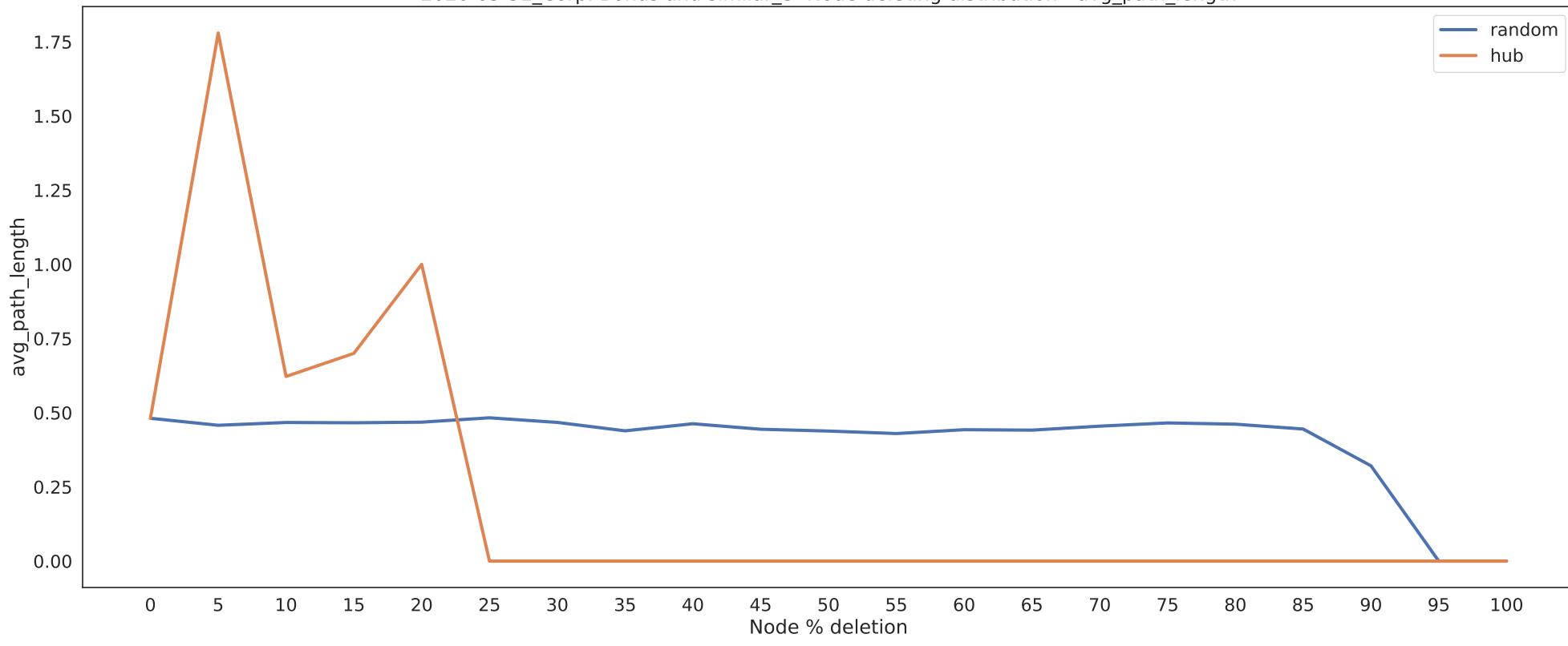
2020-03-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.2 2.0 0.50 0.25 0.00 Node % deletion

2020-03-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-04-30_Corp. Bonds and similar_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

2020-04-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-05-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length



2020-05-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-06-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.7 24.0 0.50 0.25 0.00 Node % deletion

2020-06-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-07-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.1 2.0 2.0 0.50 0.25 0.00 Node % deletion

2020-07-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-08-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.1 2.0 2.0 0.50 0.25 0.00 Node % deletion

2020-08-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-09-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length 1.75 — random — hub 1.50 1.25 avg_path_length 0.7 24.00 0.50 0.25 0.00 Node % deletion

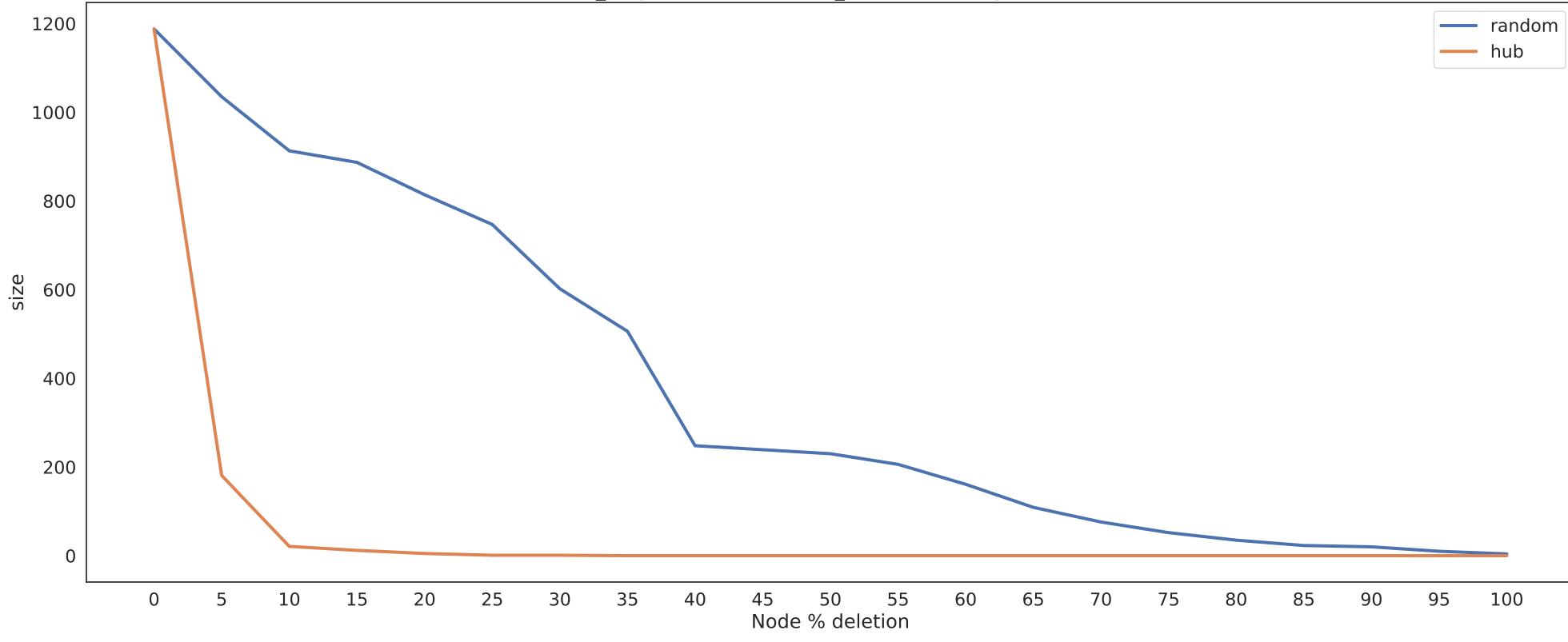
2020-09-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub

Node % deletion

size

2020-10-31_Corp. Bonds and similar_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

2020-10-31_Corp. Bonds and similar_S- Node deleting distribution - size



2020-11-30_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.50 1.25 0.50 0.25 0.00 Node % deletion

2020-11-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2020-12-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.10 22.0 0.50 0.25 0.00 Node % deletion

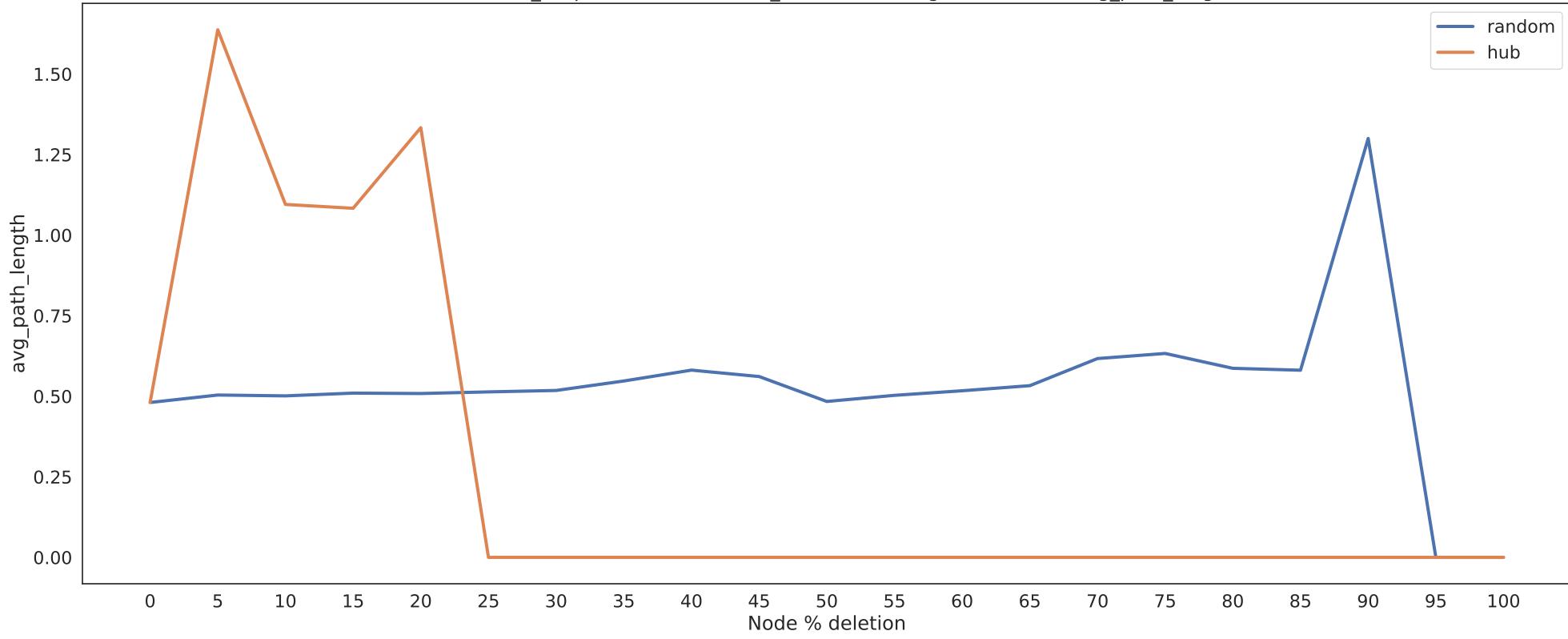
2020-12-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2021-01-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.6 — hub 1.4 1.2 avg_path_length .0 0 0.0 .0 0.0 0.4 0.2 0.0

Node % deletion

2021-01-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2021-02-28_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length

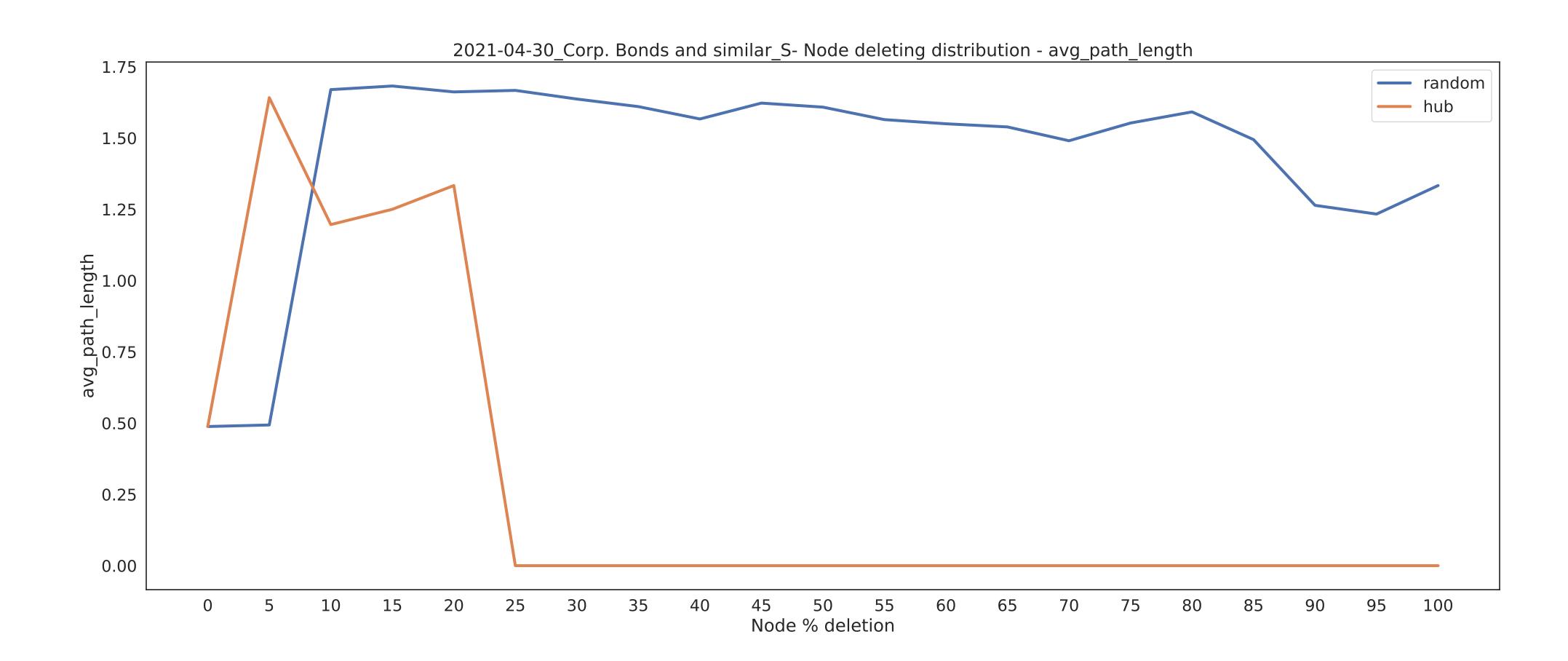


2021-02-28_Corp. Bonds and similar_S- Node deleting distribution - size — hub

— random size Node % deletion

2021-03-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random — hub 1.50 1.25 avg_path_length 0.75 52.00 0.50 0.25 0.00 Node % deletion

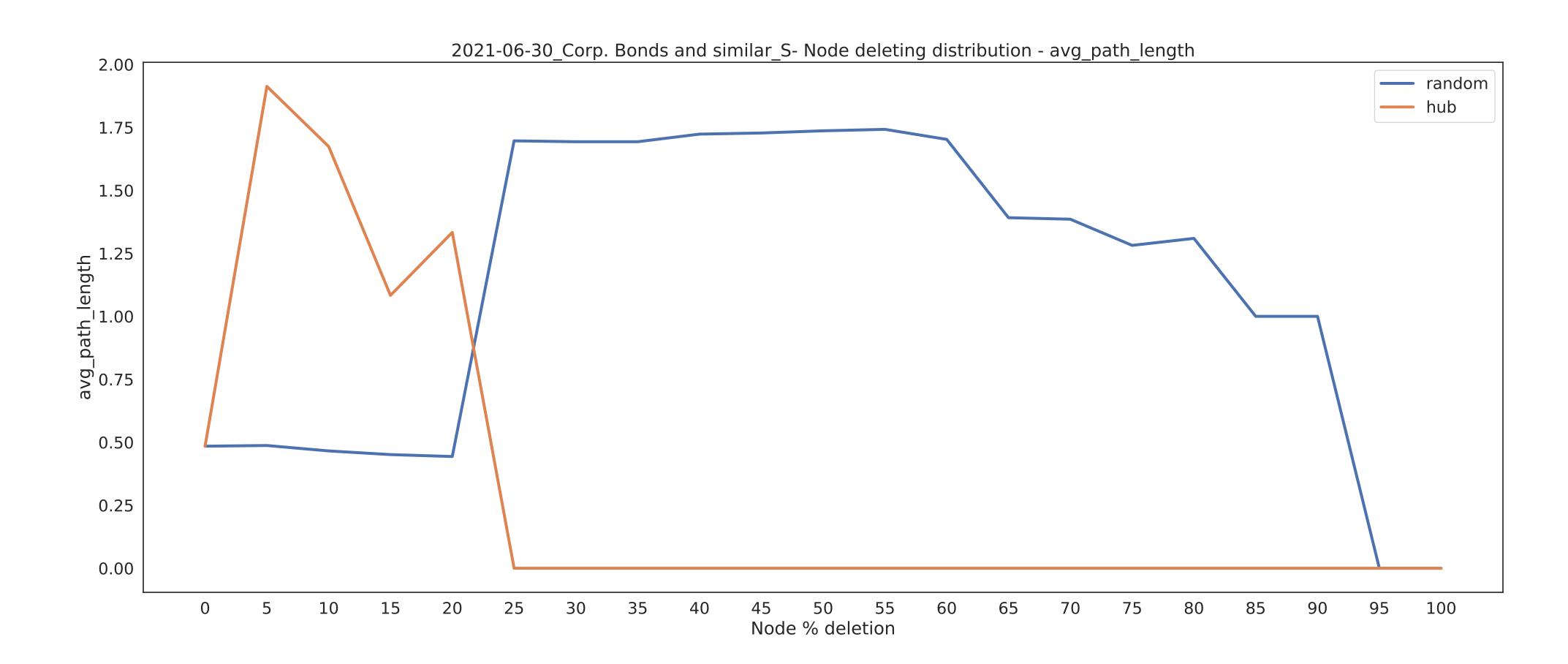
2021-03-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion



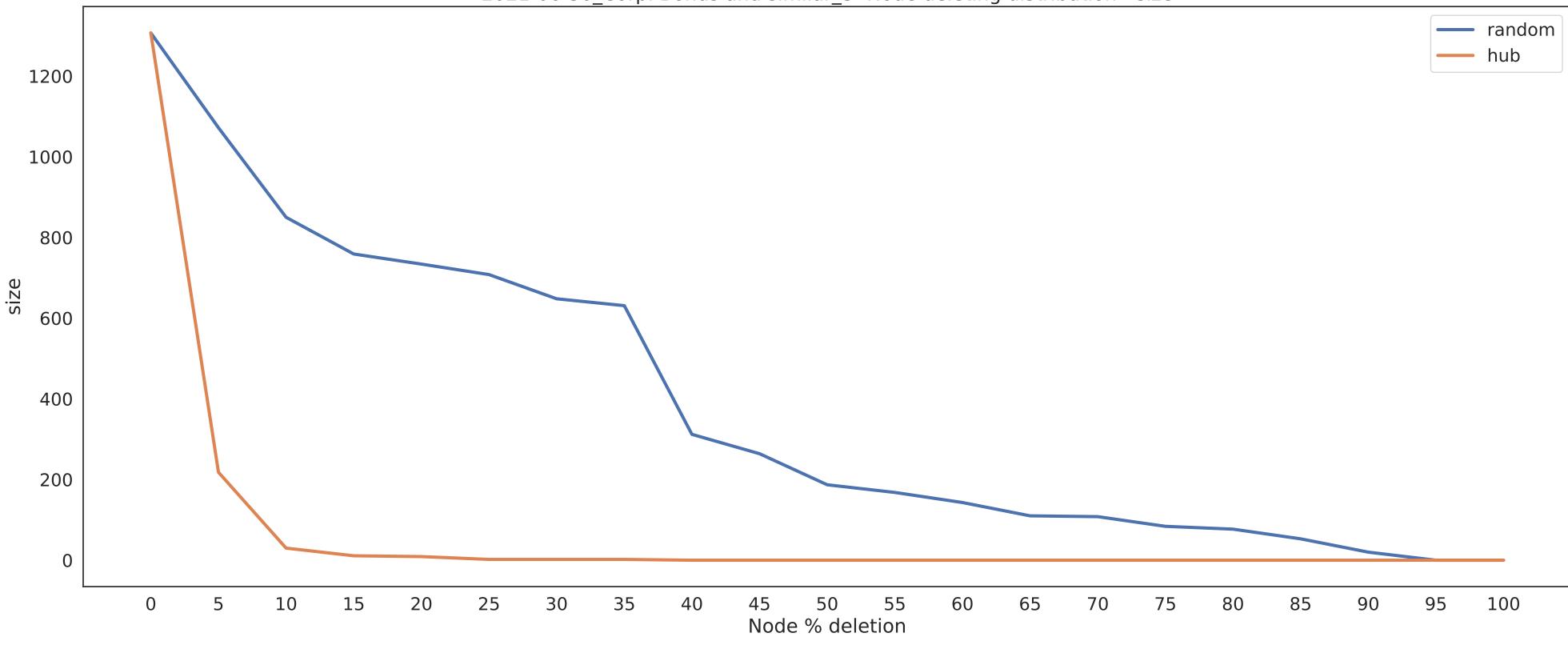
2021-04-30_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion

2021-05-31_Corp. Bonds and similar_S- Node deleting distribution - avg_path_length — random 1.75 — hub 1.50 1.25 avg_path_length 0.70 0.75 0.50 0.25 0.00 Node % deletion

2021-05-31_Corp. Bonds and similar_S- Node deleting distribution - size — random — hub size Node % deletion



2021-06-30_Corp. Bonds and similar_S- Node deleting distribution - size





2021-07-31_Corp. Bonds and similar_S- Node deleting distribution - size

