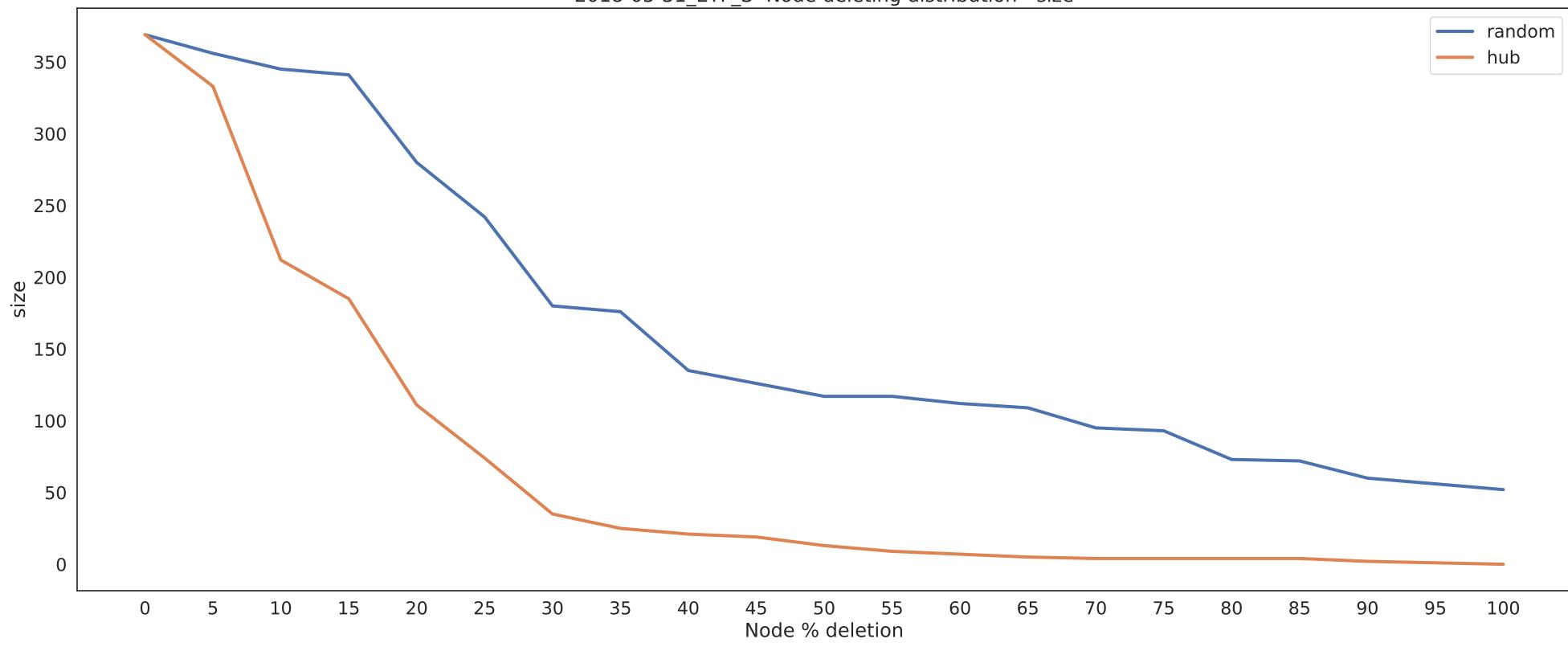
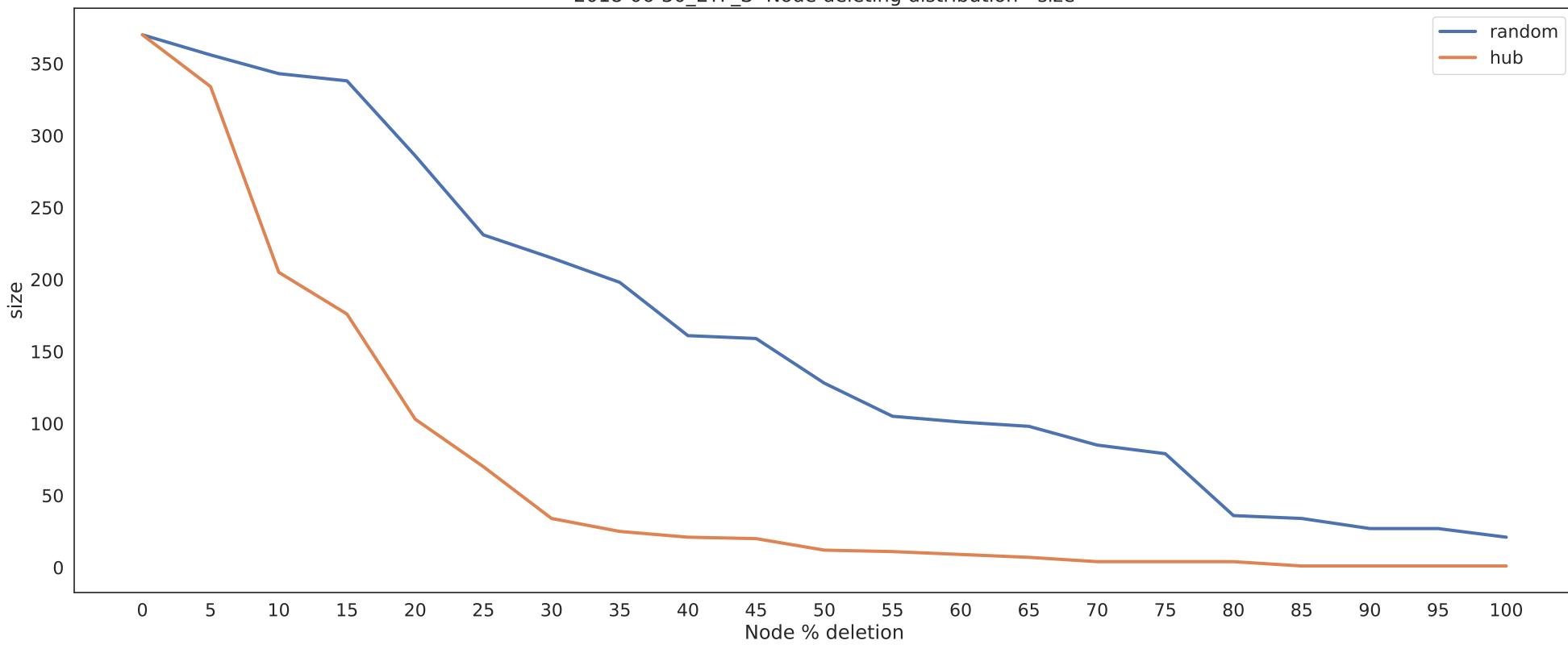
2018-05-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .c 0.5 0.0 Node % deletion

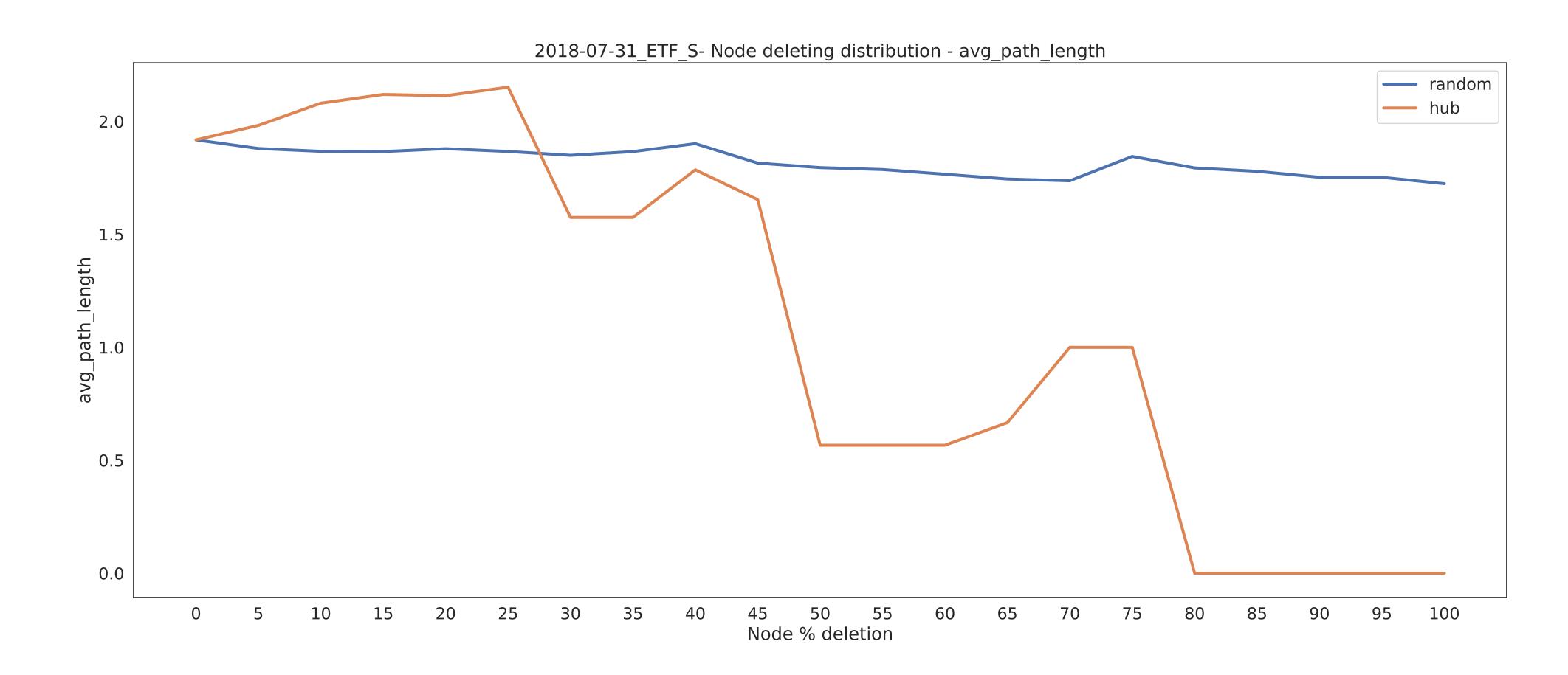
2018-05-31_ETF_S- Node deleting distribution - size



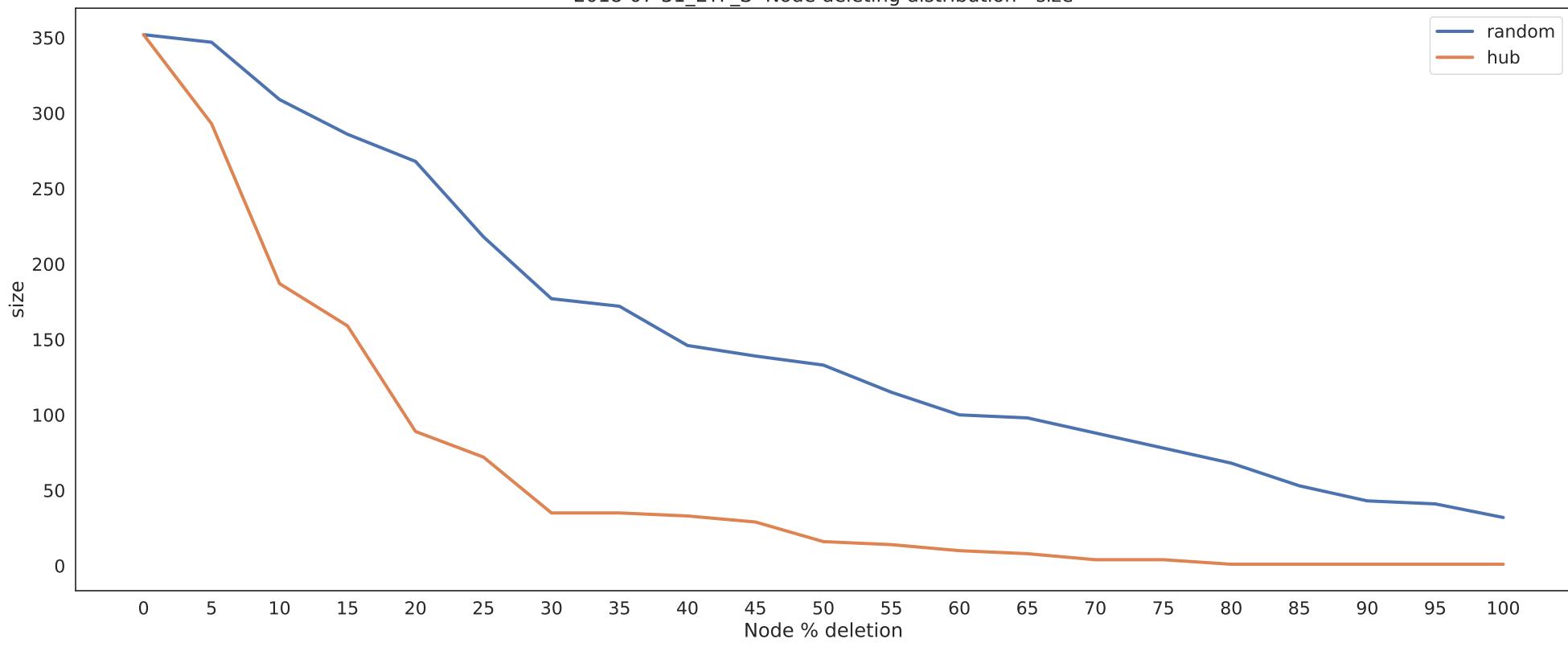
2018-06-30_ETF_S- Node deleting distribution - avg_path_length random hub 2.0 1.5 avg_path_length 0.5 0.0 Node % deletion

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

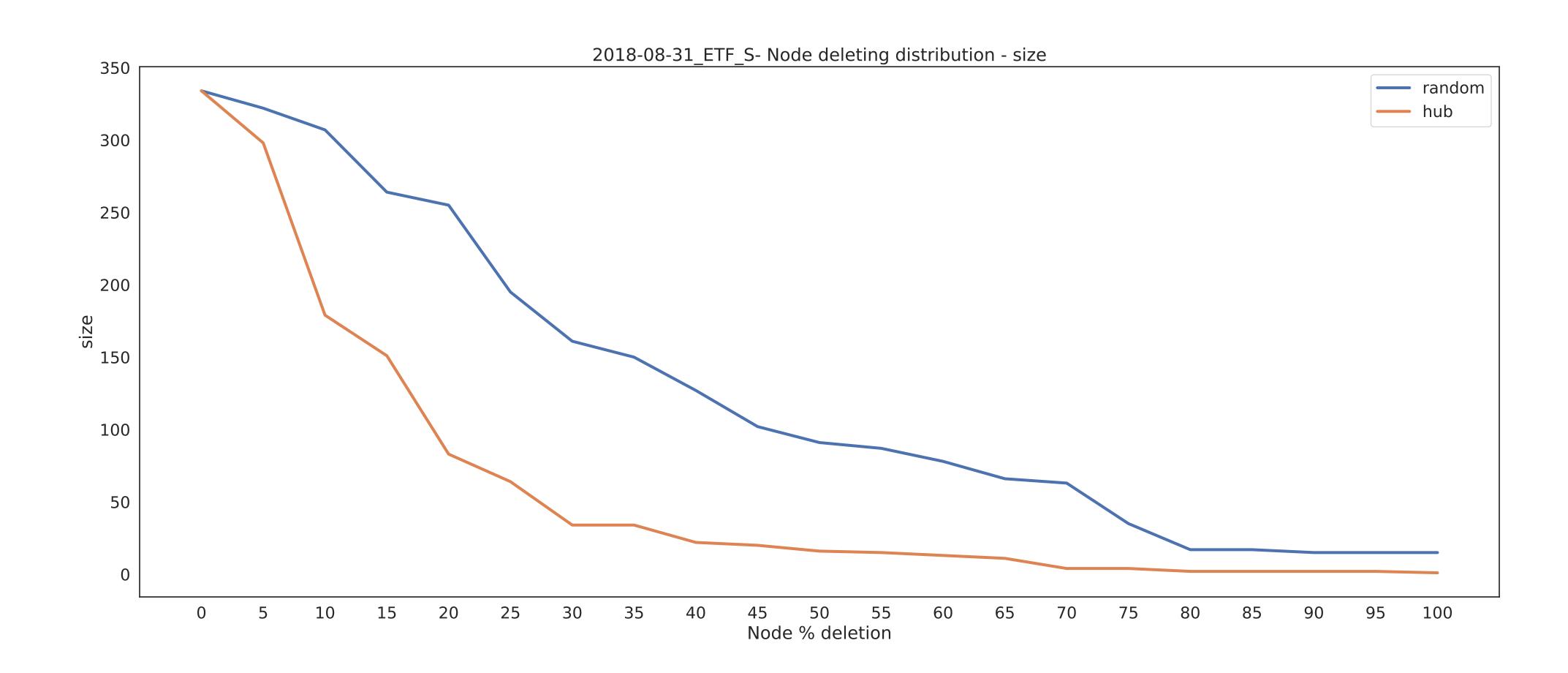




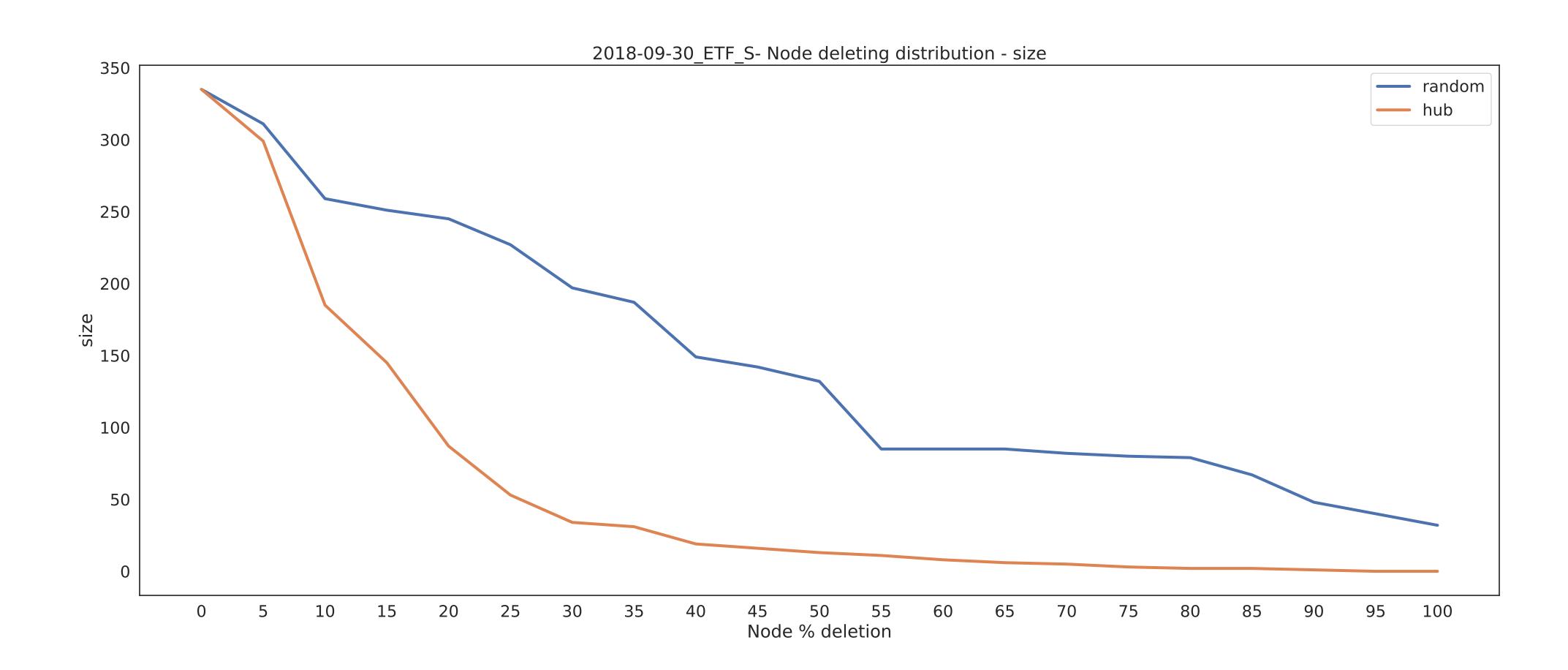
2018-07-31_ETF_S- Node deleting distribution - size



2018-08-31_ETF_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

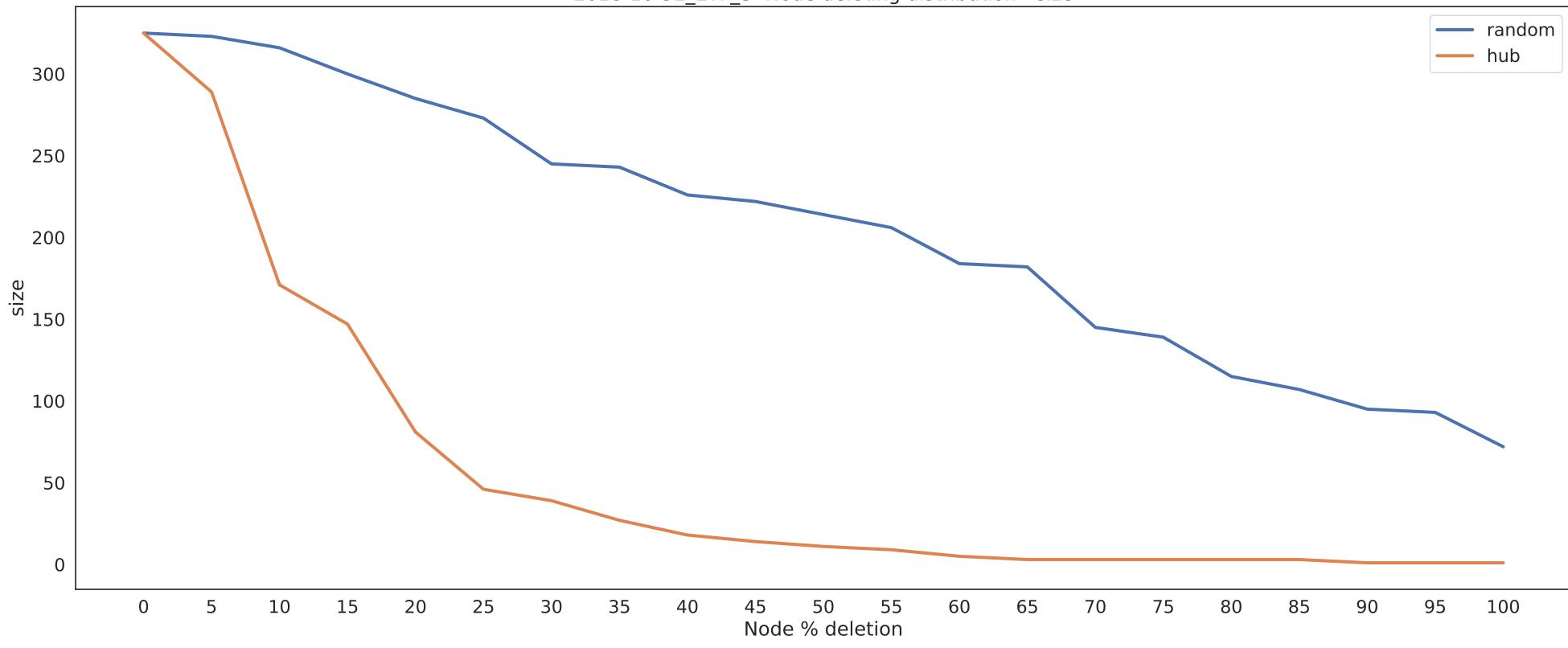


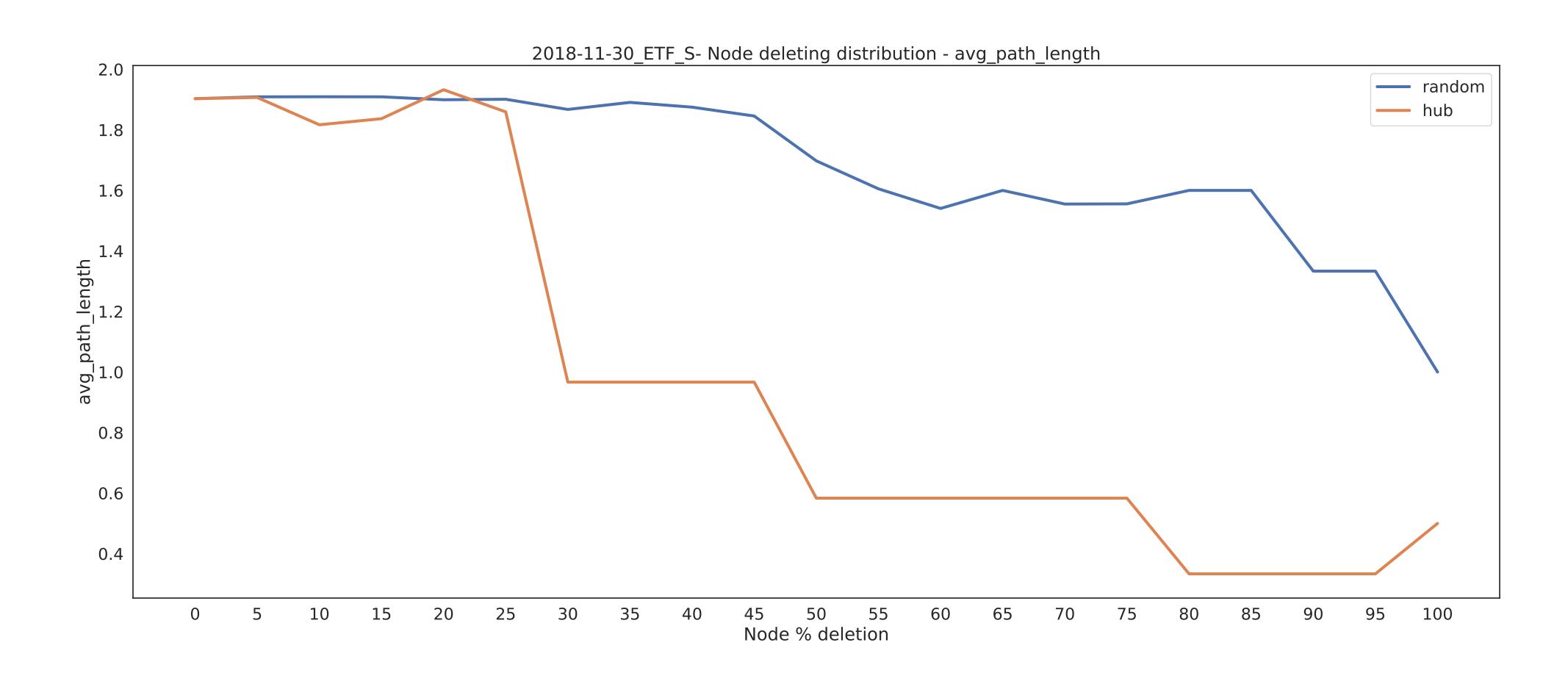
2018-09-30_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length 1. 0. 0.5 0.0 Node % deletion



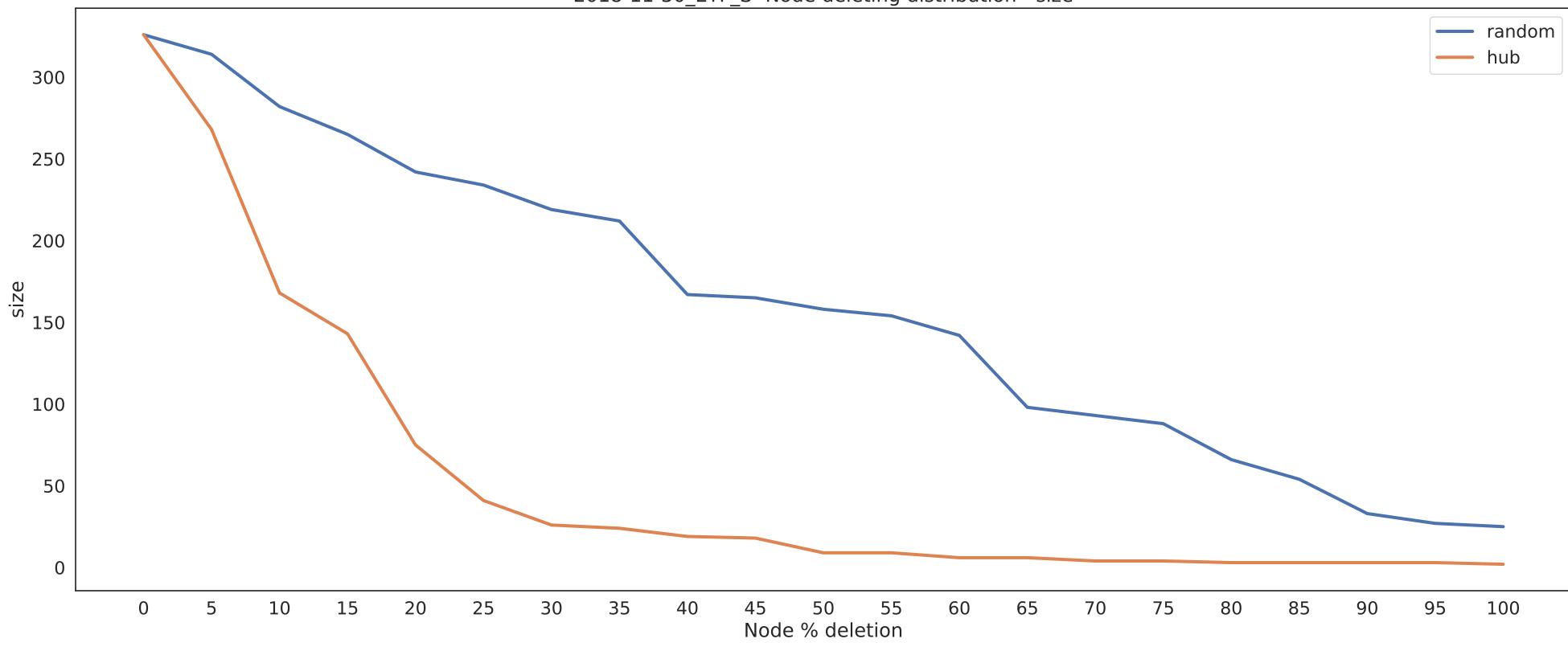
2018-10-31_ETF_S- Node deleting distribution - avg_path_length — random 2.00 — hub 1.75 1.50 avg_path_length 1.00 0.75 0.50 0.25 0.00 Node % deletion

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

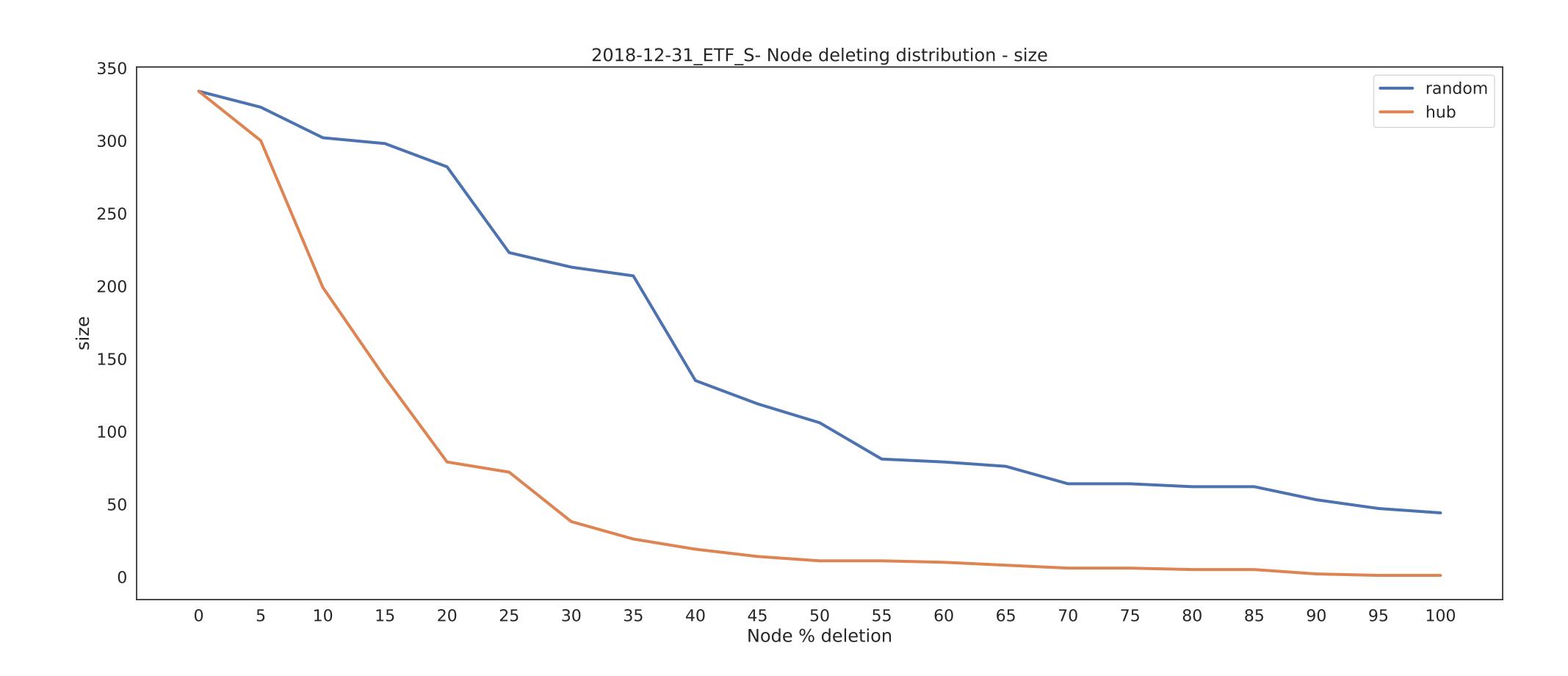




2018-11-30_ETF_S- Node deleting distribution - size

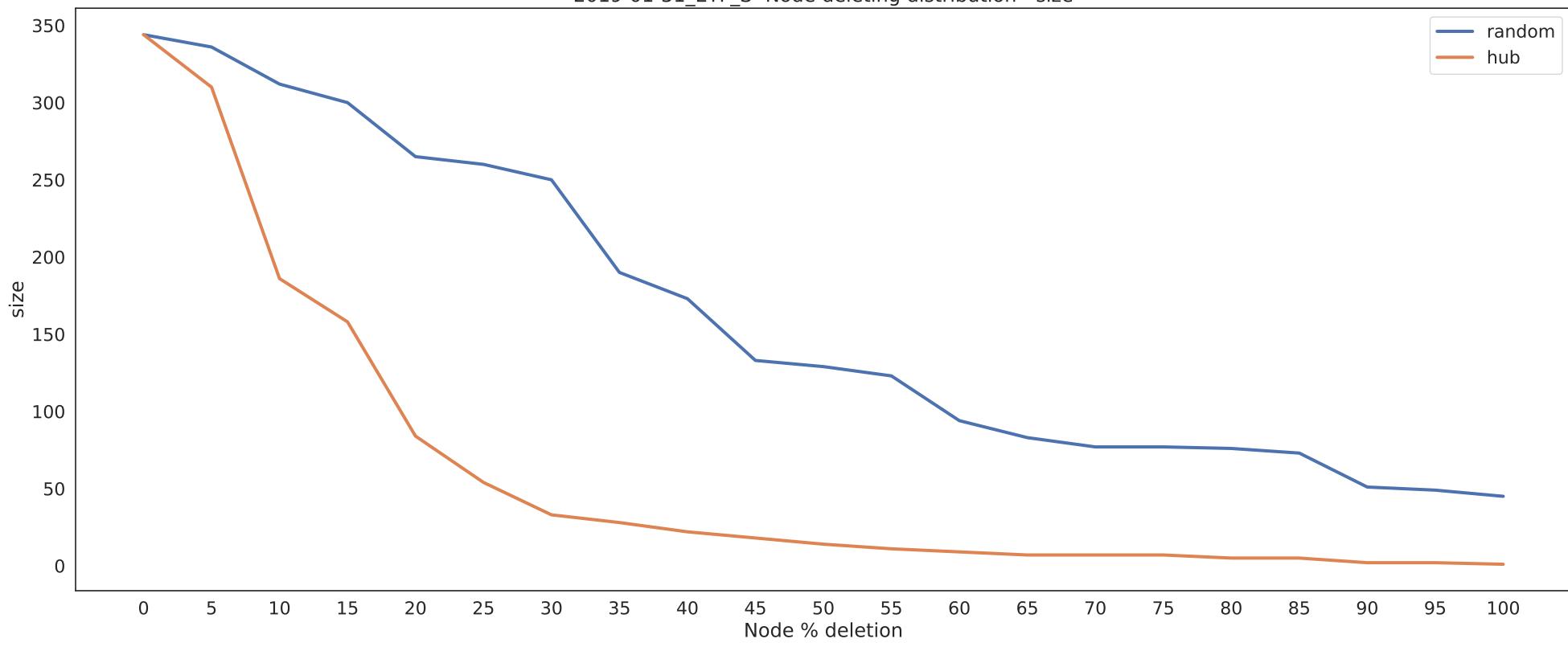


2018-12-31_ETF_S- Node deleting distribution - avg_path_length — random 2.0 — hub 1.5 avg_path_length E 0.5 0.0 Node % deletion



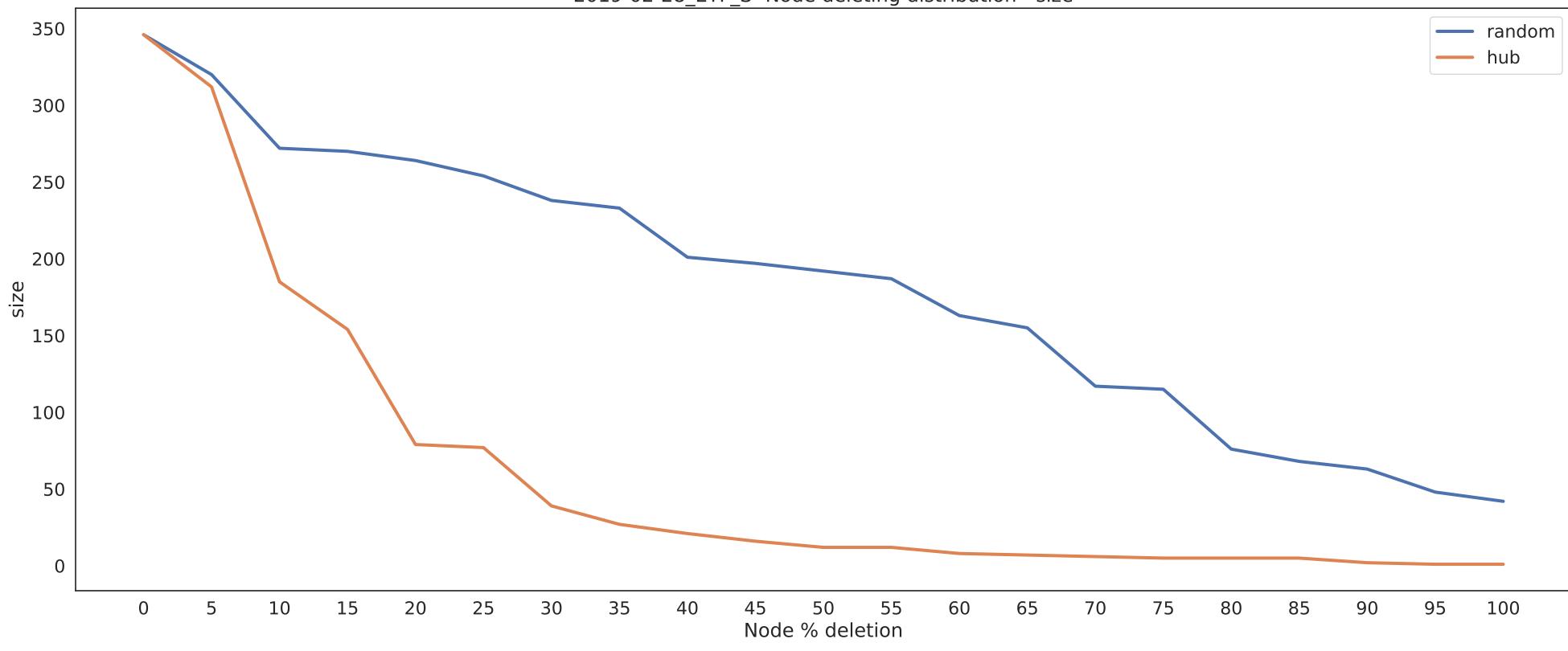
2019-01-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .. 0 0.5 0.0 Node % deletion

2019-01-31_ETF_S- Node deleting distribution - size



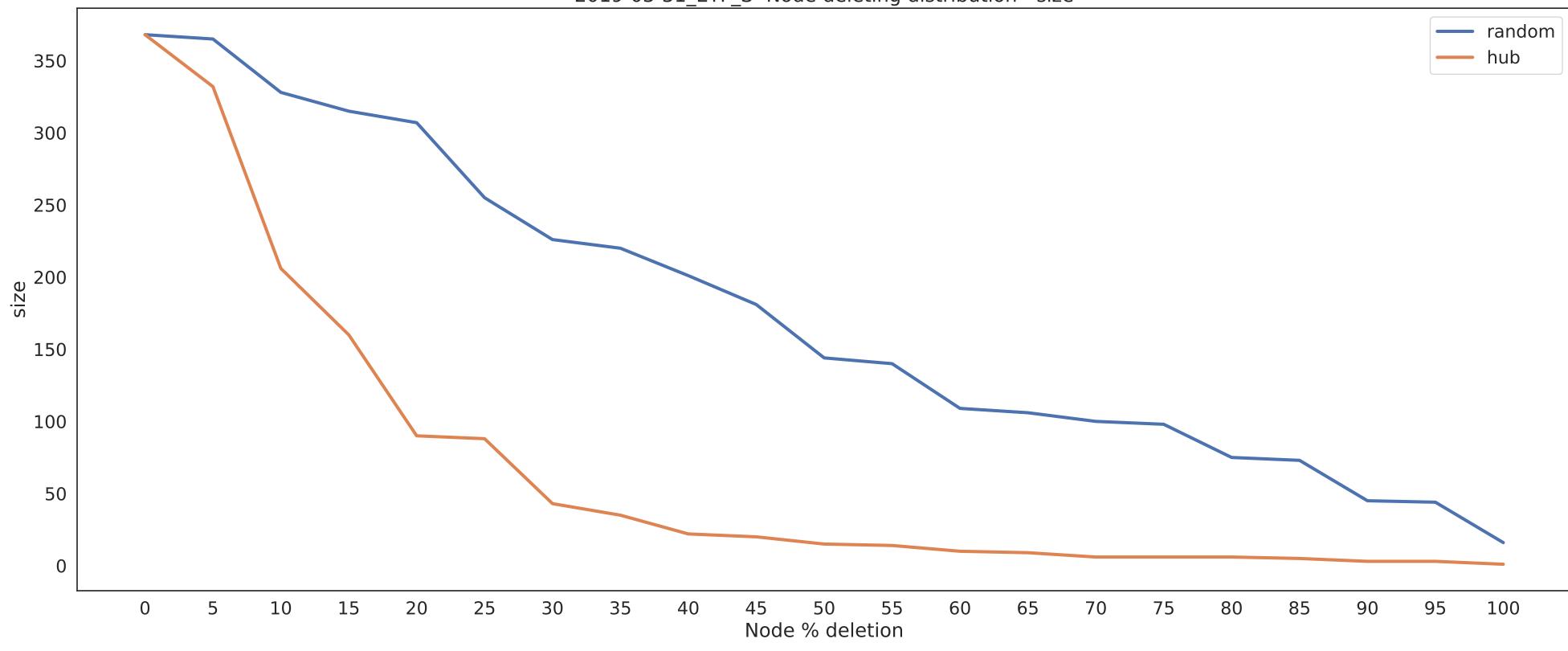
2019-02-28_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .. o 0.5 0.0 Node % deletion

2019-02-28_ETF_S- Node deleting distribution - size



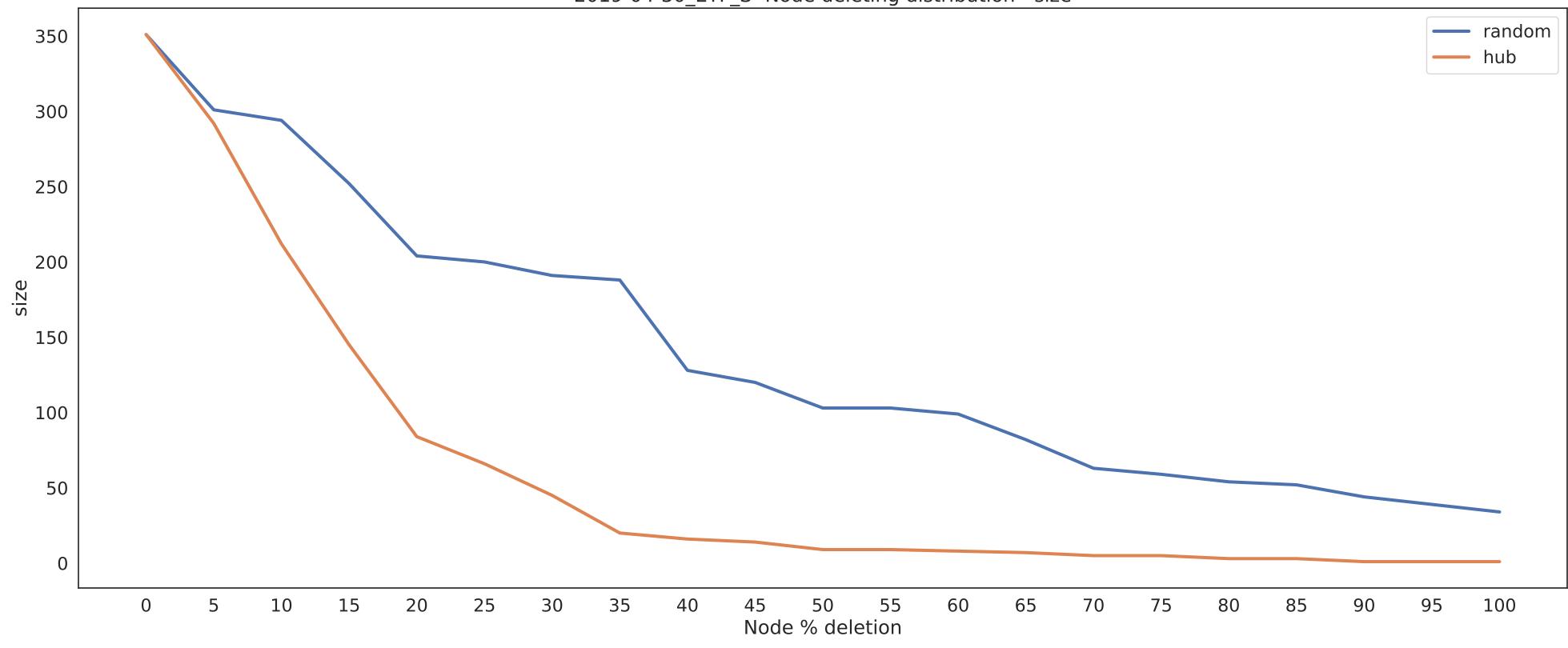
2019-03-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .r .c 0.5 0.0 Node % deletion

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



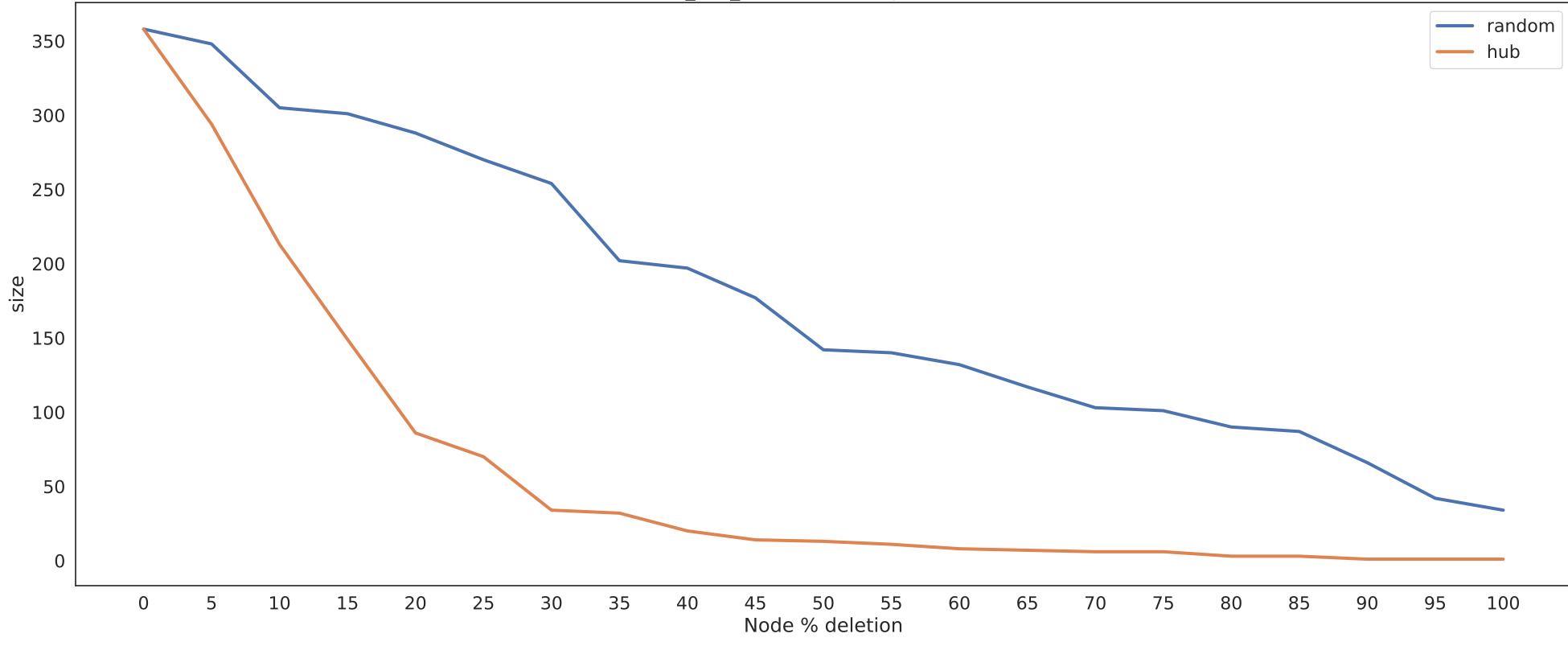
2019-04-30_ETF_S- Node deleting distribution - avg_path_length — random hub 2.0 avg_path_length i 0.5 0.0 Node % deletion

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



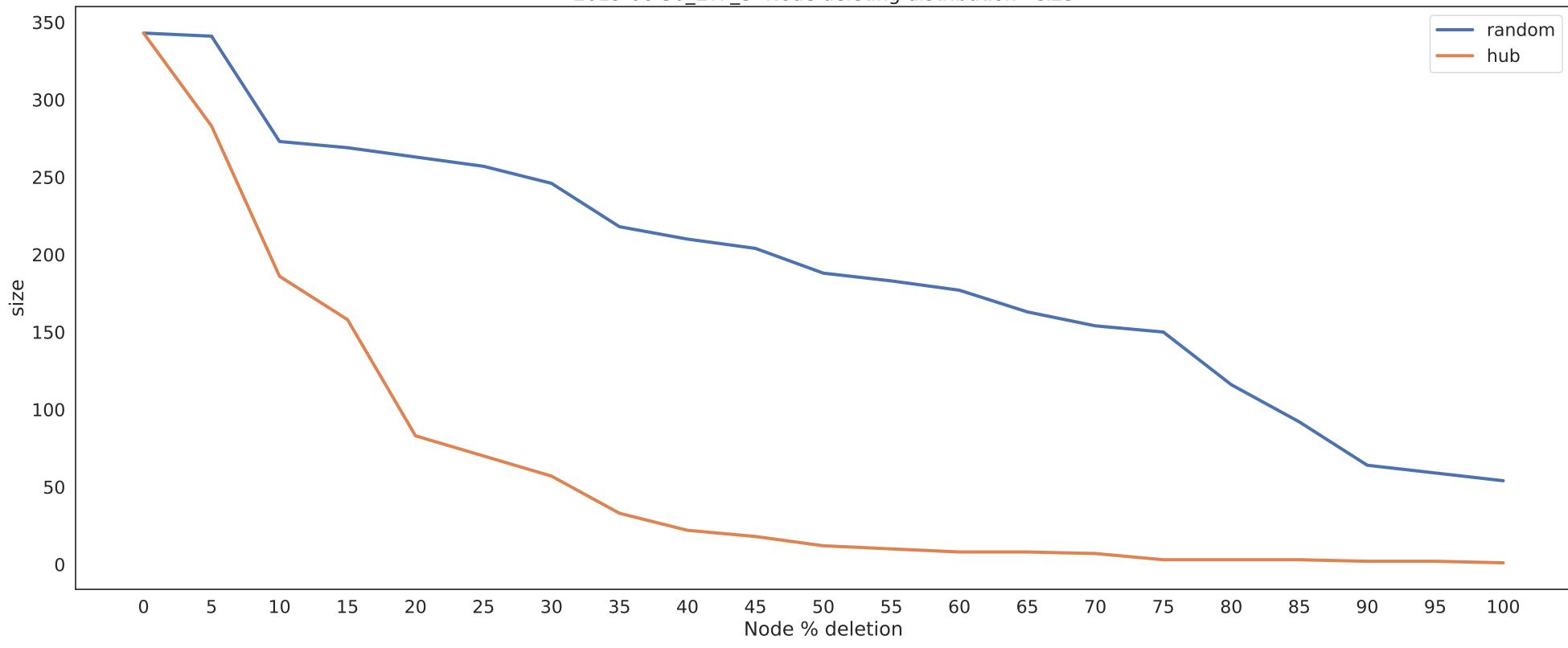
2019-05-31_ETF_S- Node deleting distribution - avg_path_length — random 2.5 — hub 2.0 avg_path_length .r .c 0.5 0.0 Node % deletion

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



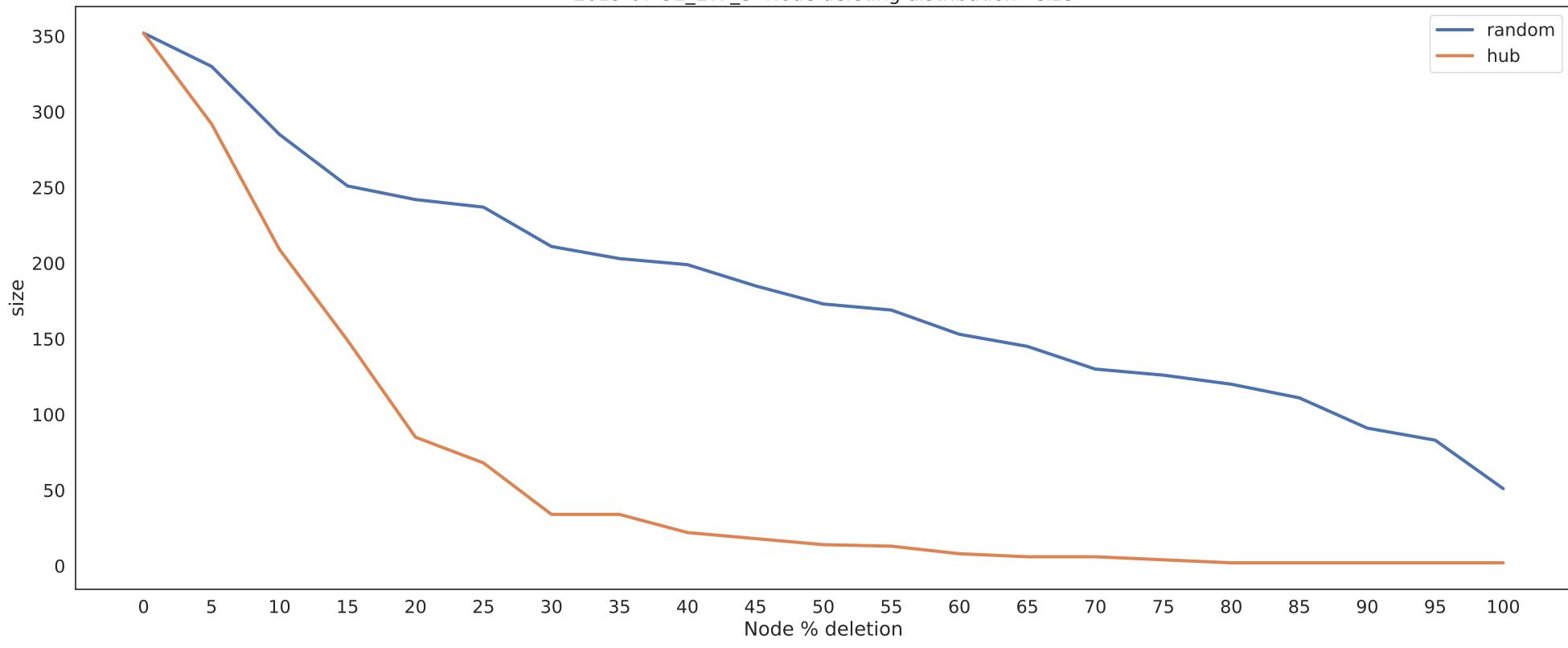
2019-06-30_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .r .o 0.5 0.0 Node % deletion

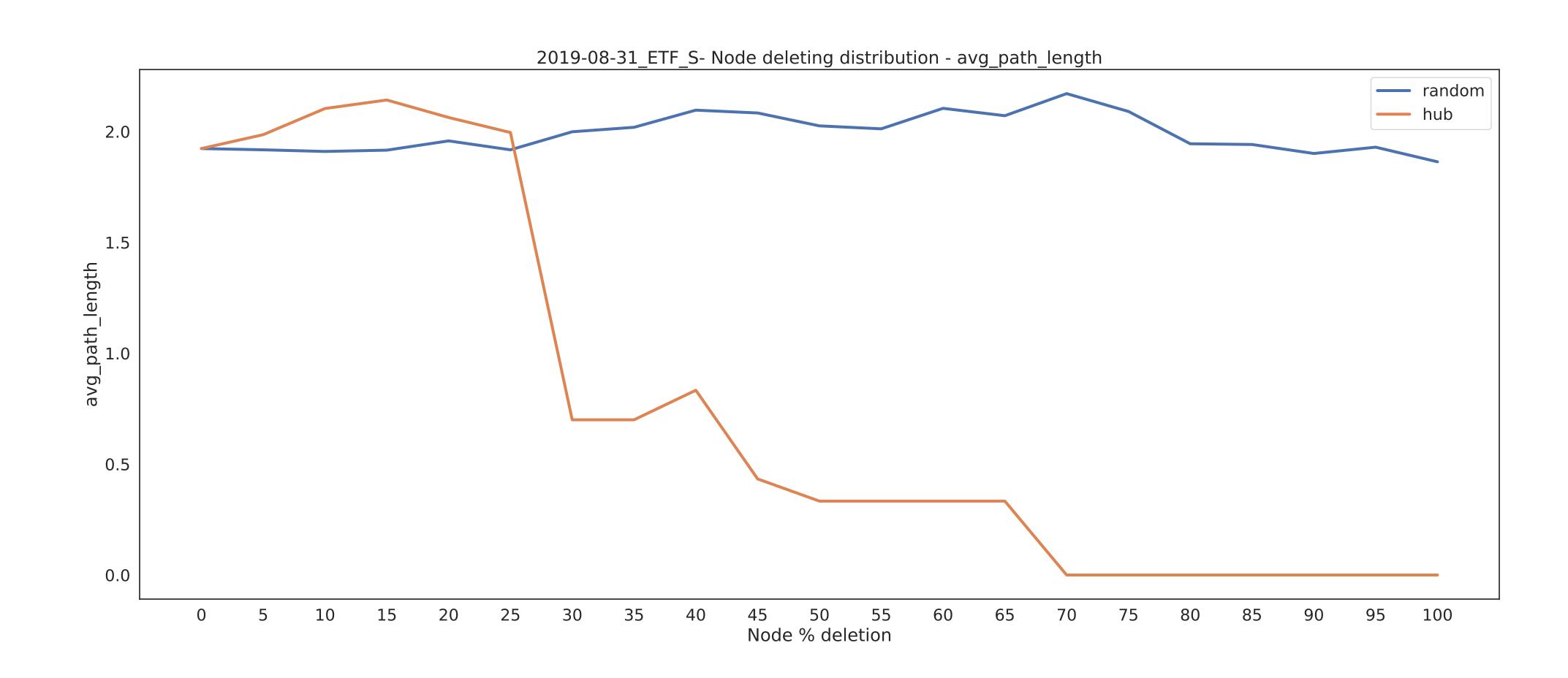
2019-06-30_ETF_S- Node deleting distribution - size



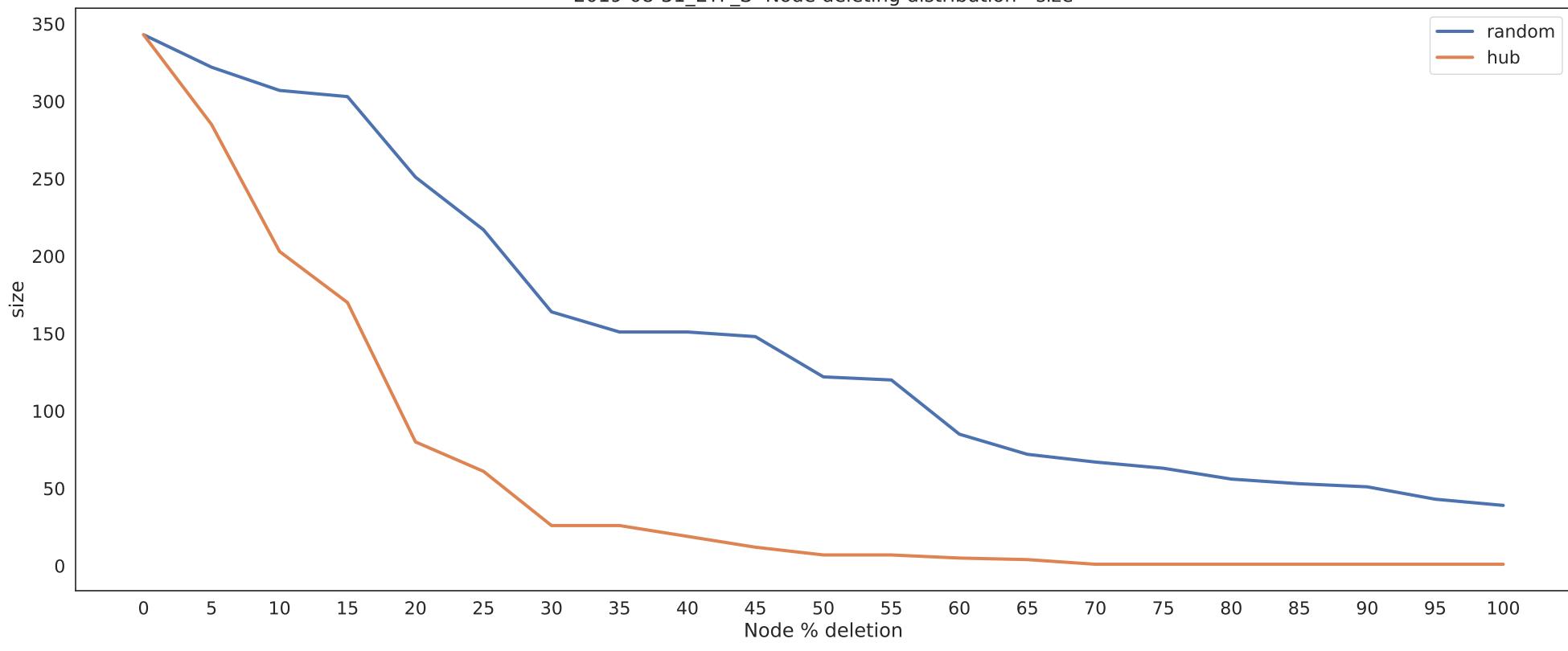
2019-07-31_ETF_S- Node deleting distribution - avg_path_length 2.5 — random — hub 2.0 avg_path_length :1 :0 0.5 0.0 Node % deletion

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



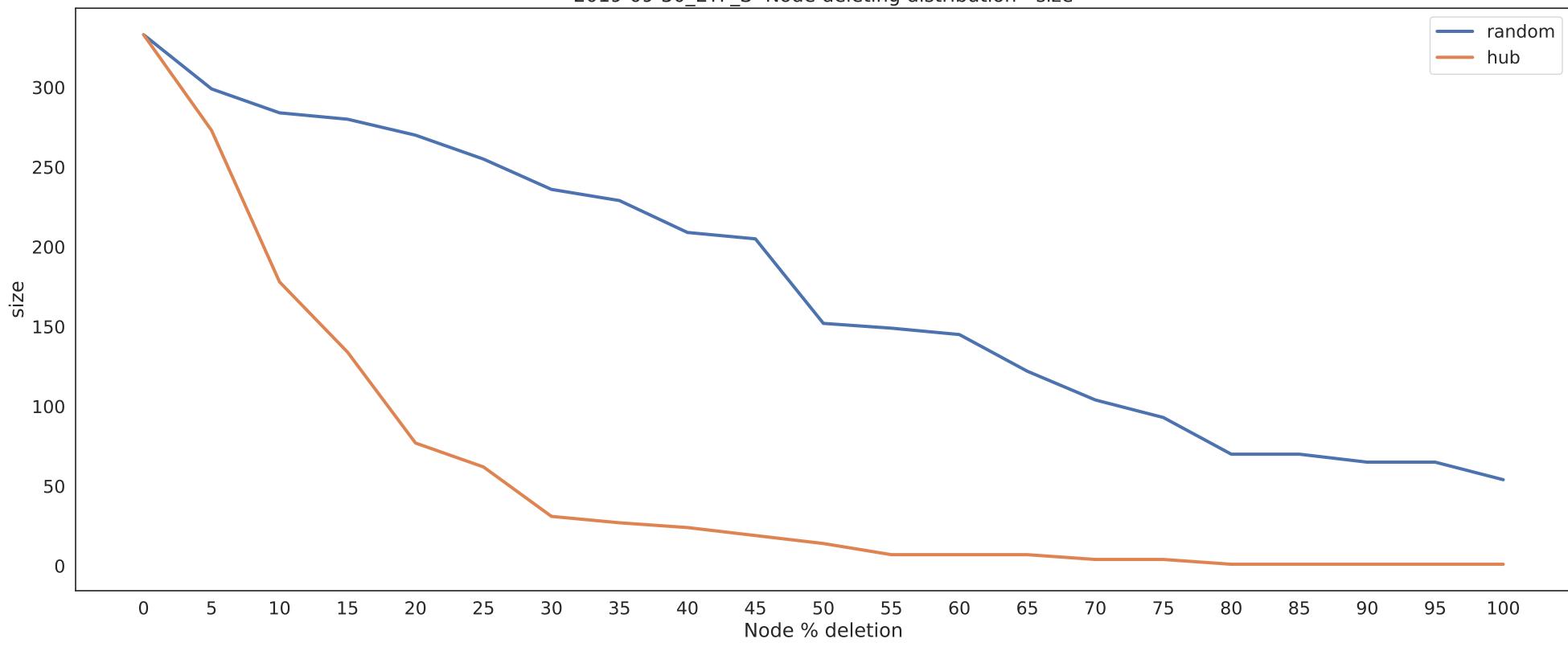


2019-08-31_ETF_S- Node deleting distribution - size



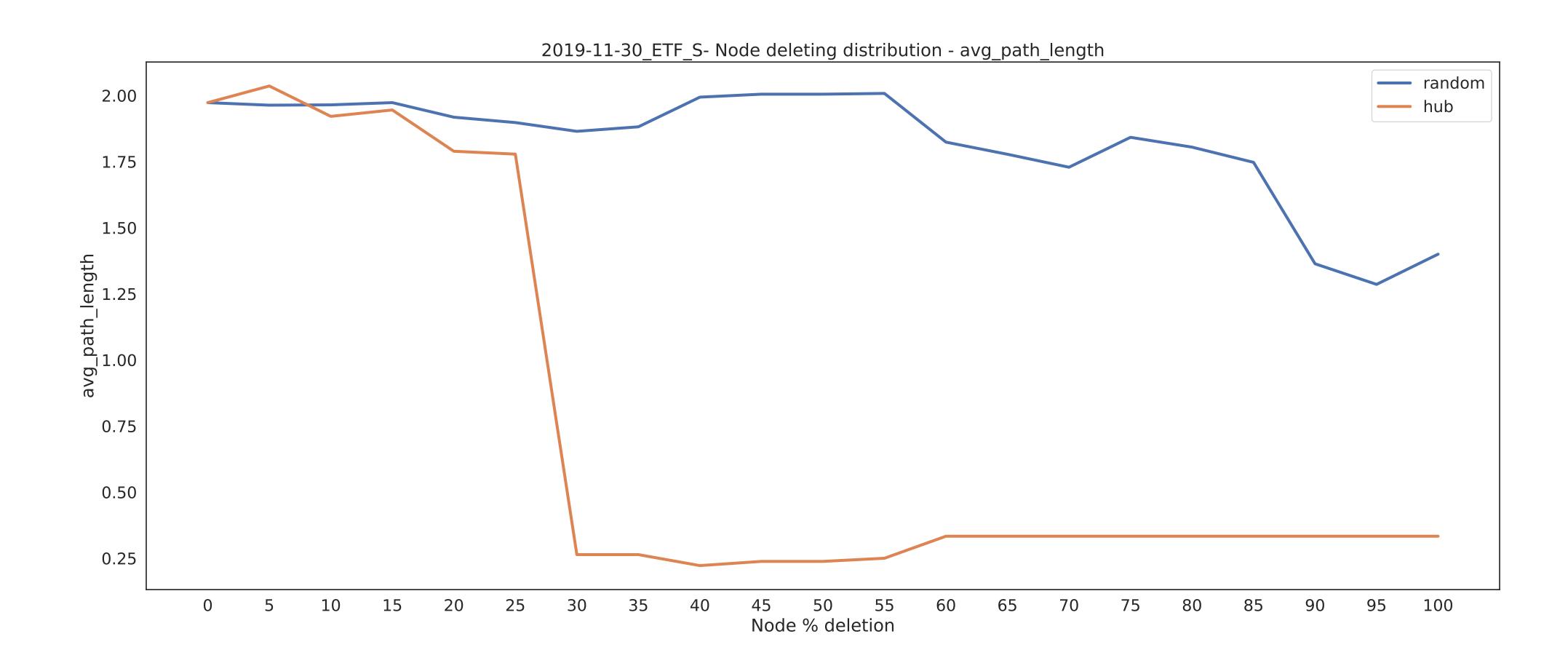
2019-09-30_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 1.5 avg_path_length E 0.5 0.0 Node % deletion

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



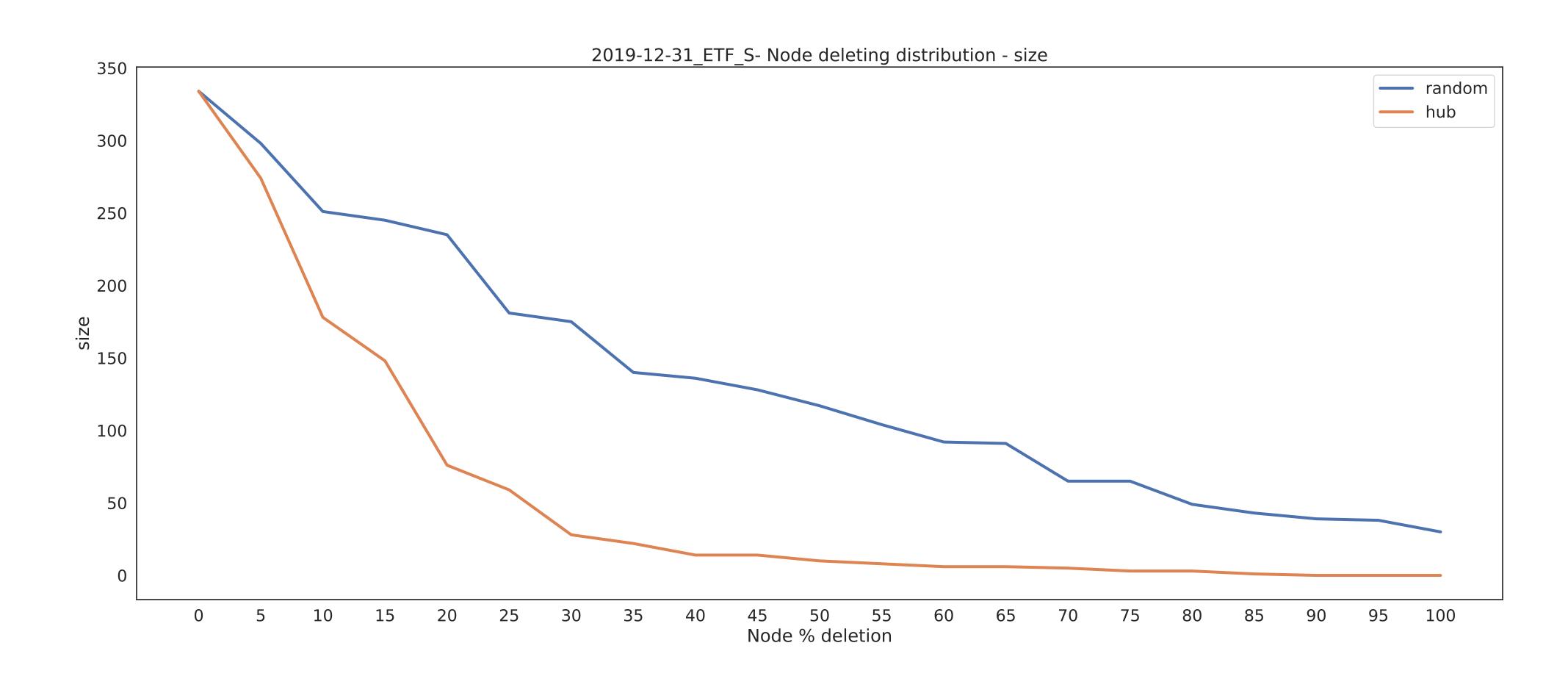
2019-10-31_ETF_S- Node deleting distribution - avg_path_length — random 2.25 — hub 2.00 1.75 avg_path_length 1.2 50 25 1.00 0.75 0.50 Node % deletion

2019-10-31_ETF_S- Node deleting distribution - size — random — hub <u>S</u> 200 Node % deletion



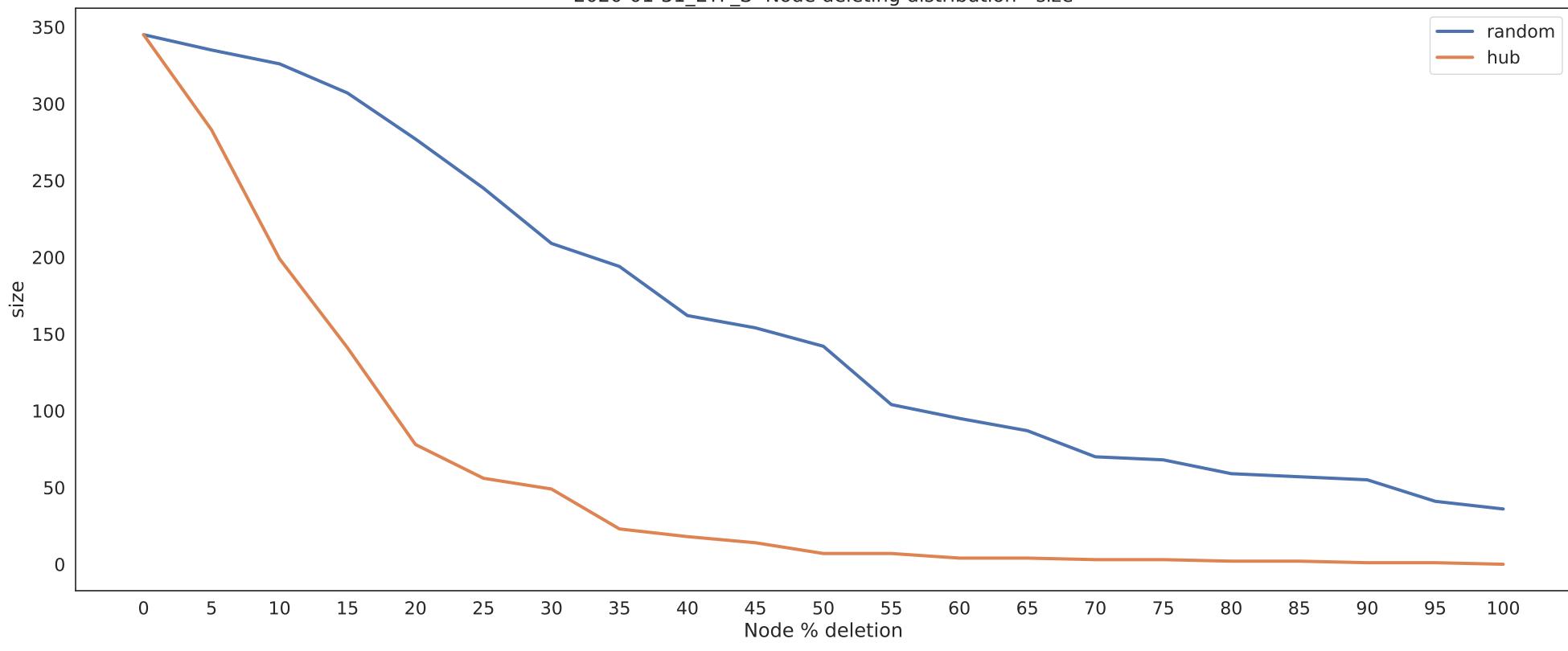
2019-11-30_ETF_S- Node deleting distribution - size — random — hub size Node % deletion

2019-12-31_ETF_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



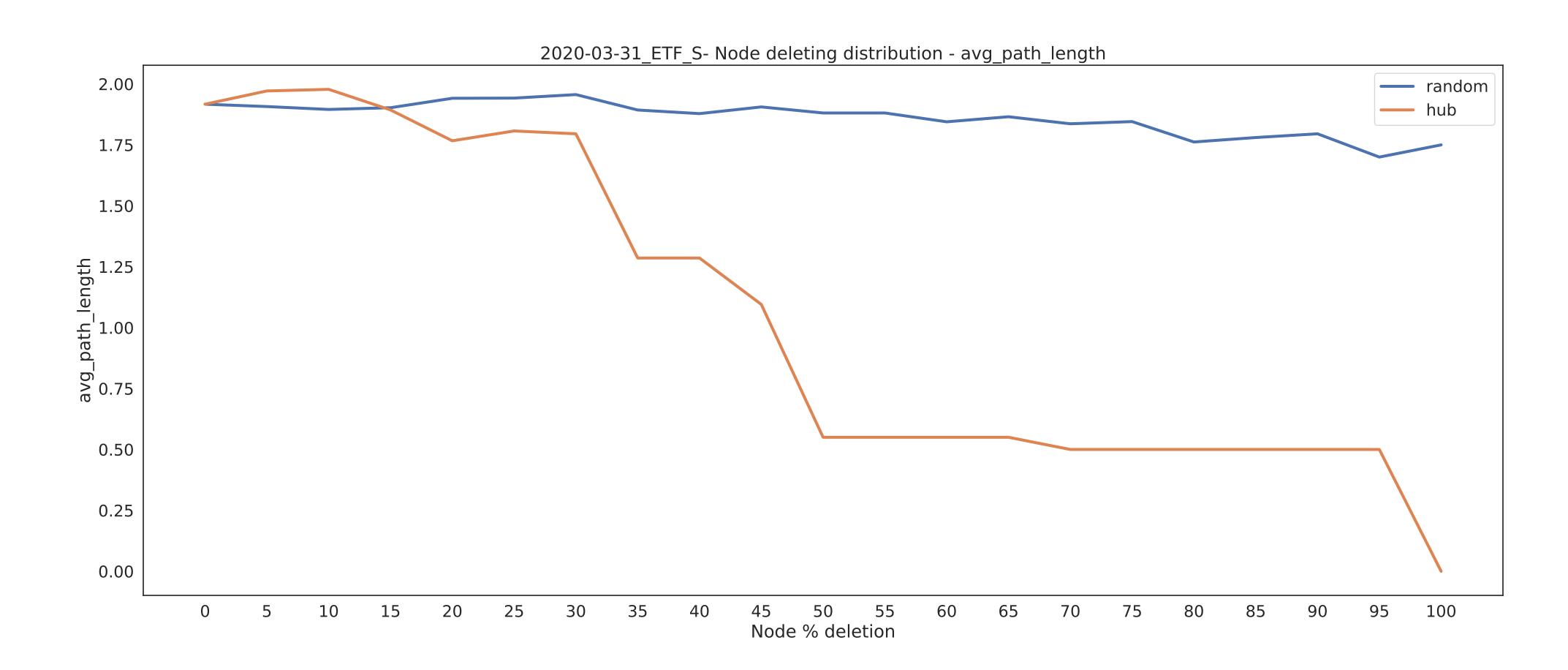
2020-01-31_ETF_S- Node deleting distribution - avg_path_length — random 2.0 — hub 1.5 avg_path_length : : : 0.5 0.0 Node % deletion

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

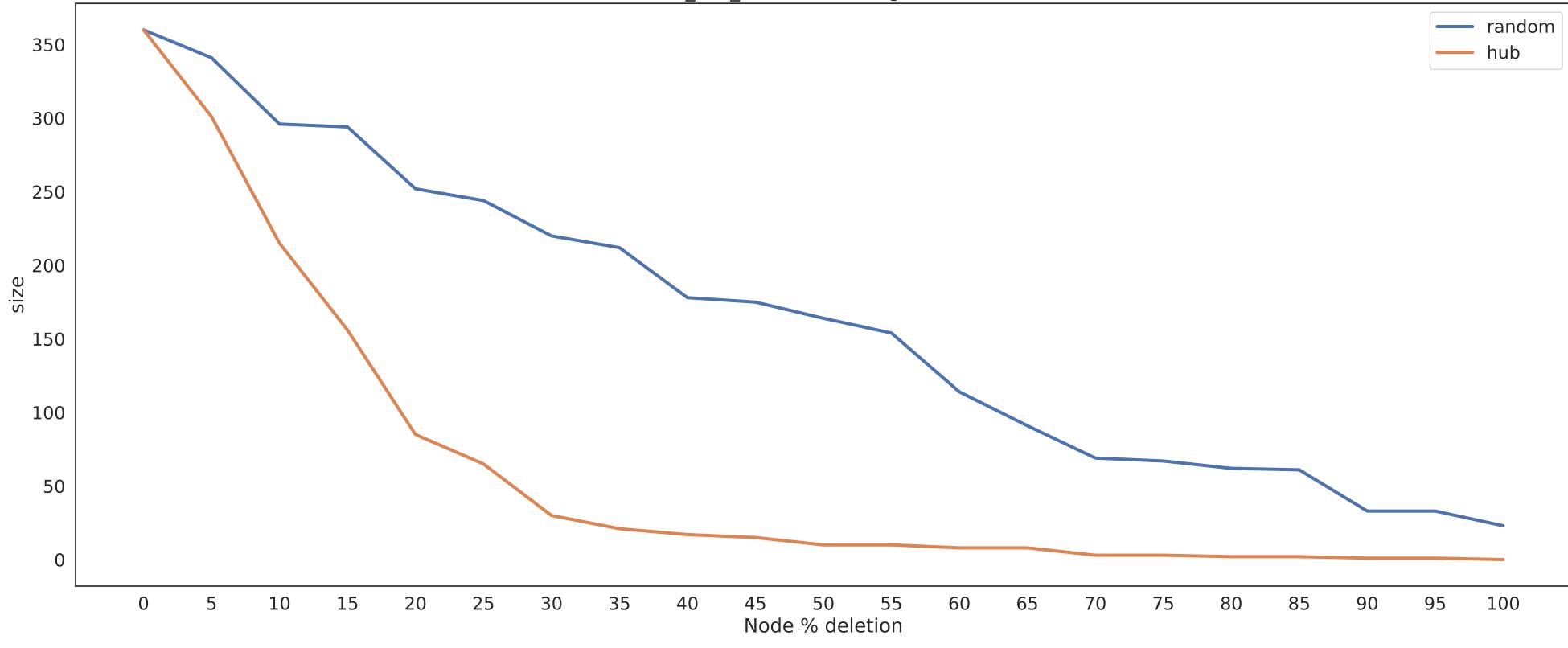


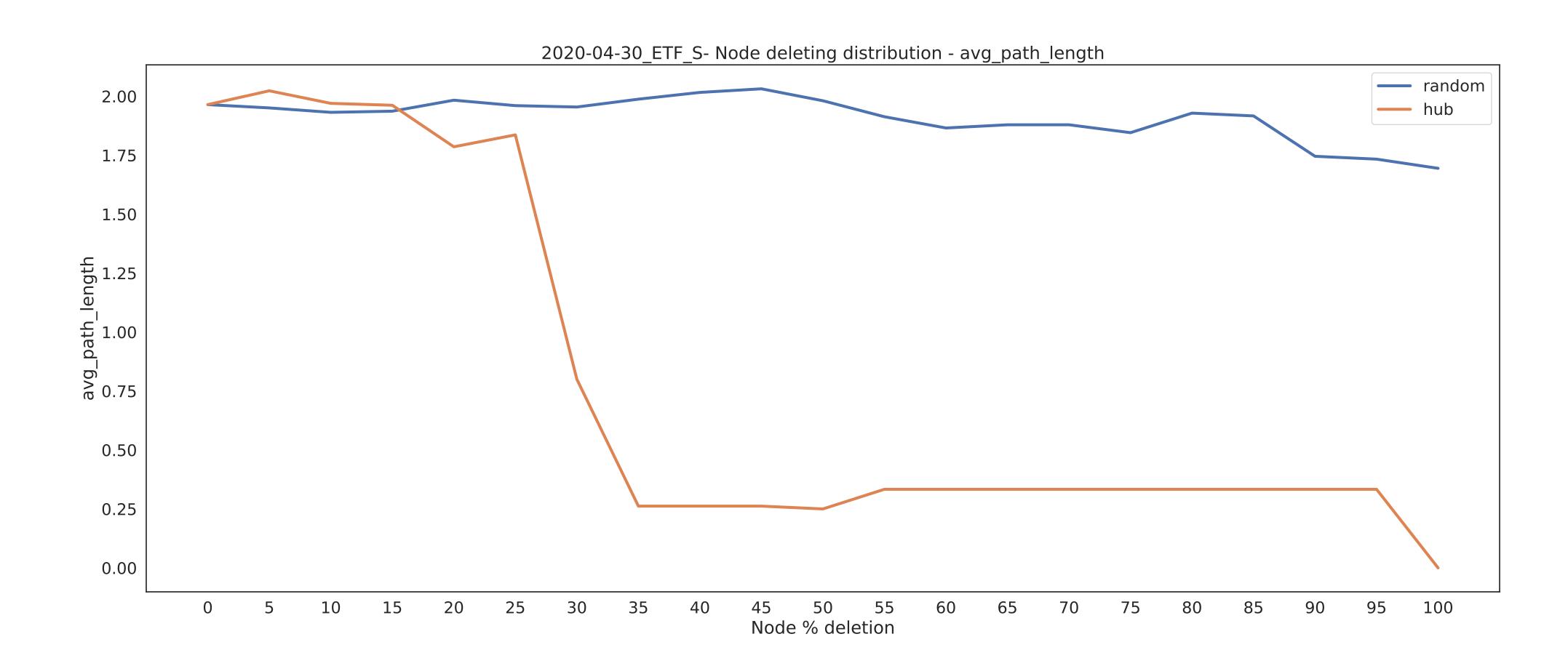
2020-02-29_ETF_S- Node deleting distribution - avg_path_length — random 2.00 — hub 1.75 1.50 avg_path_length 1. 00 00 0.75 0.50 0.25 Node % deletion

2020-02-29_ETF_S- Node deleting distribution - size — random — hub size Node % deletion

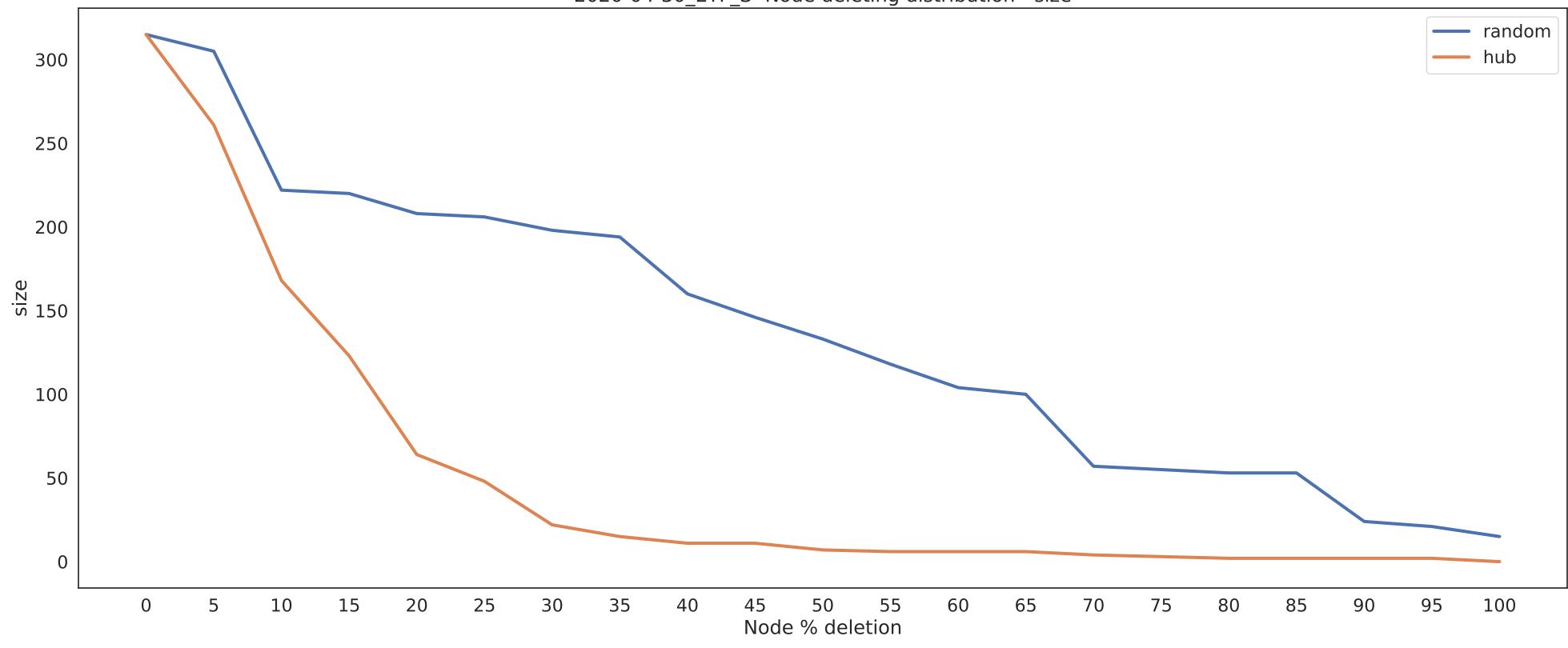


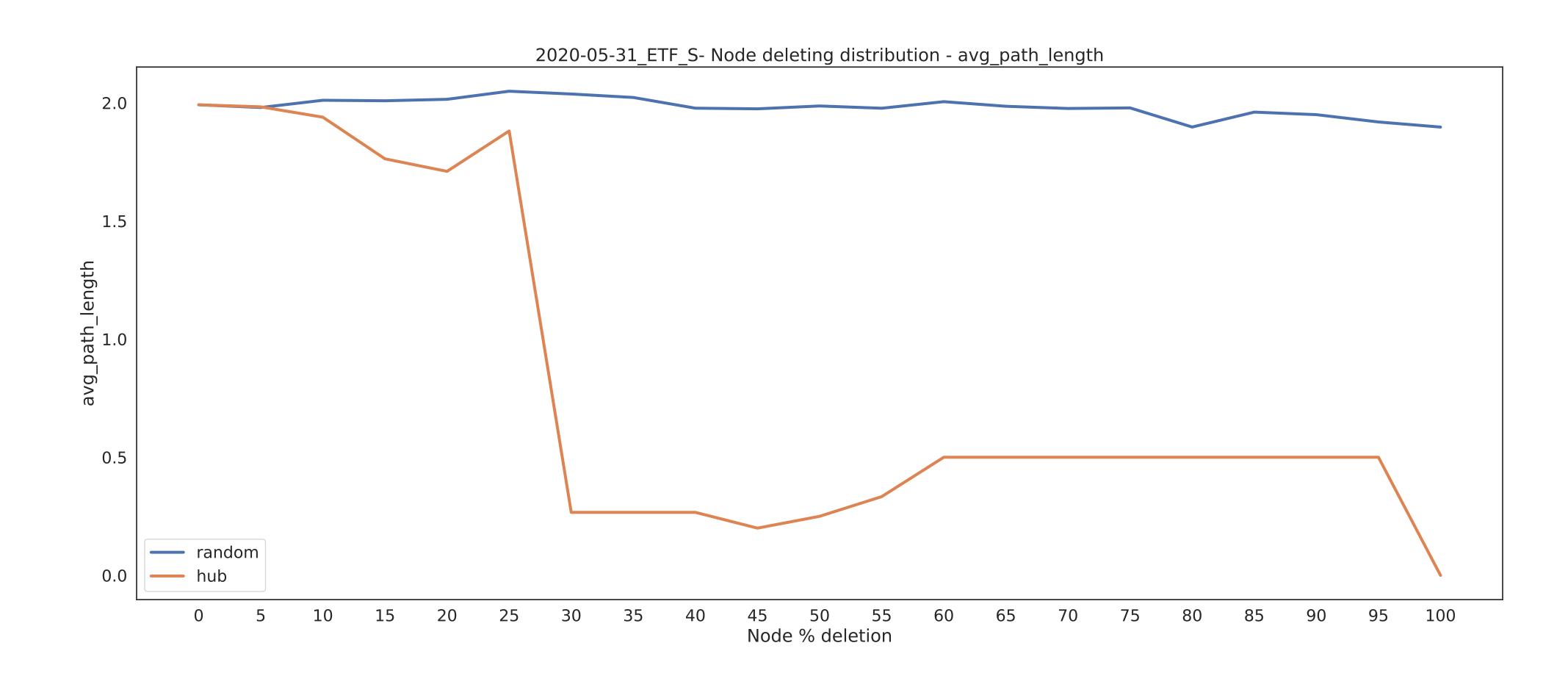
2020-03-31_ETF_S- Node deleting distribution - size



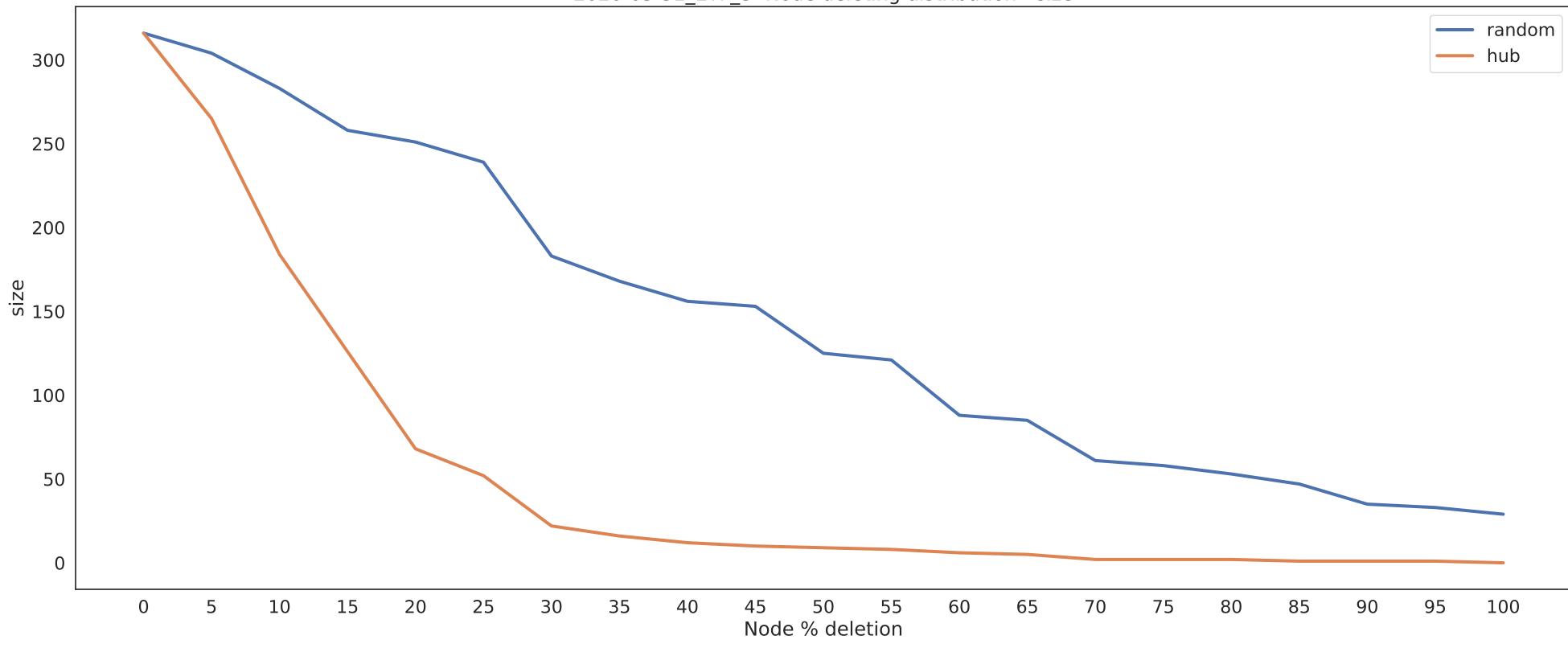


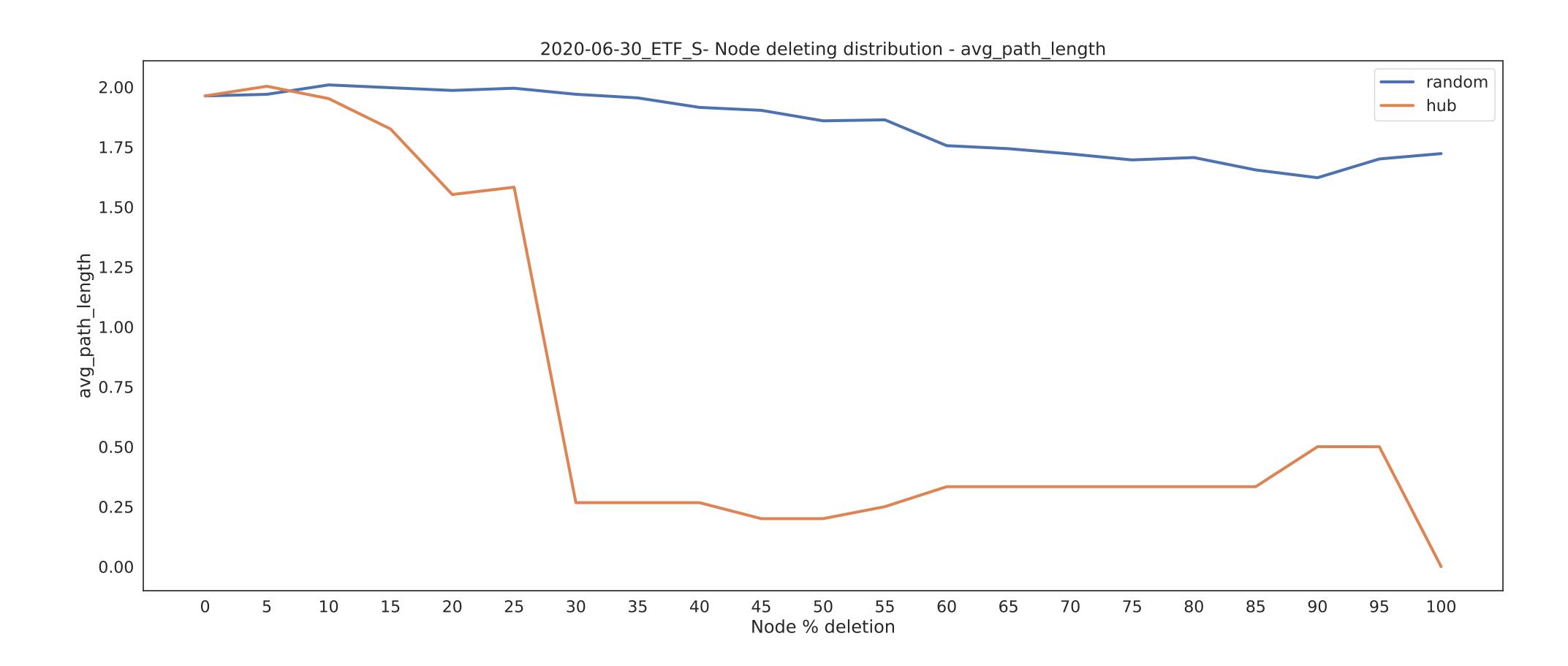
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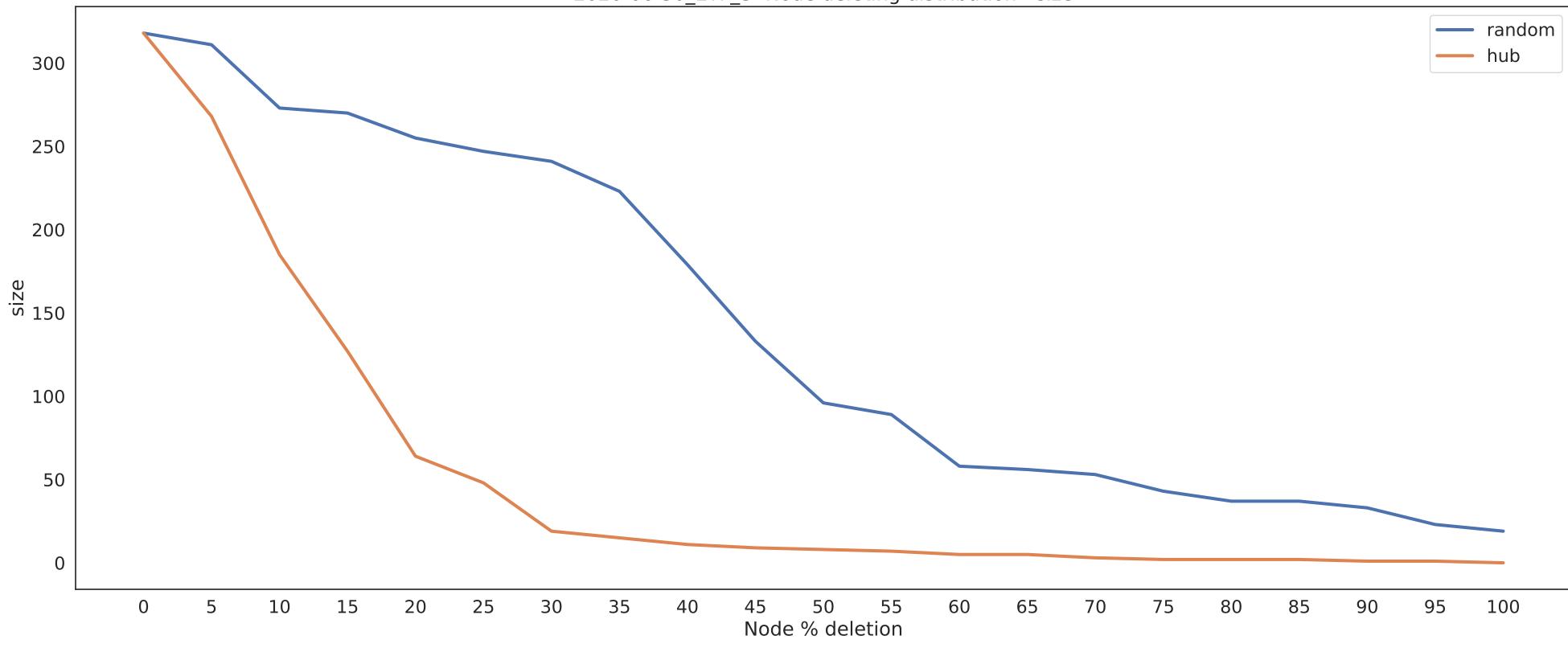


2020-05-31_ETF_S- Node deleting distribution - size



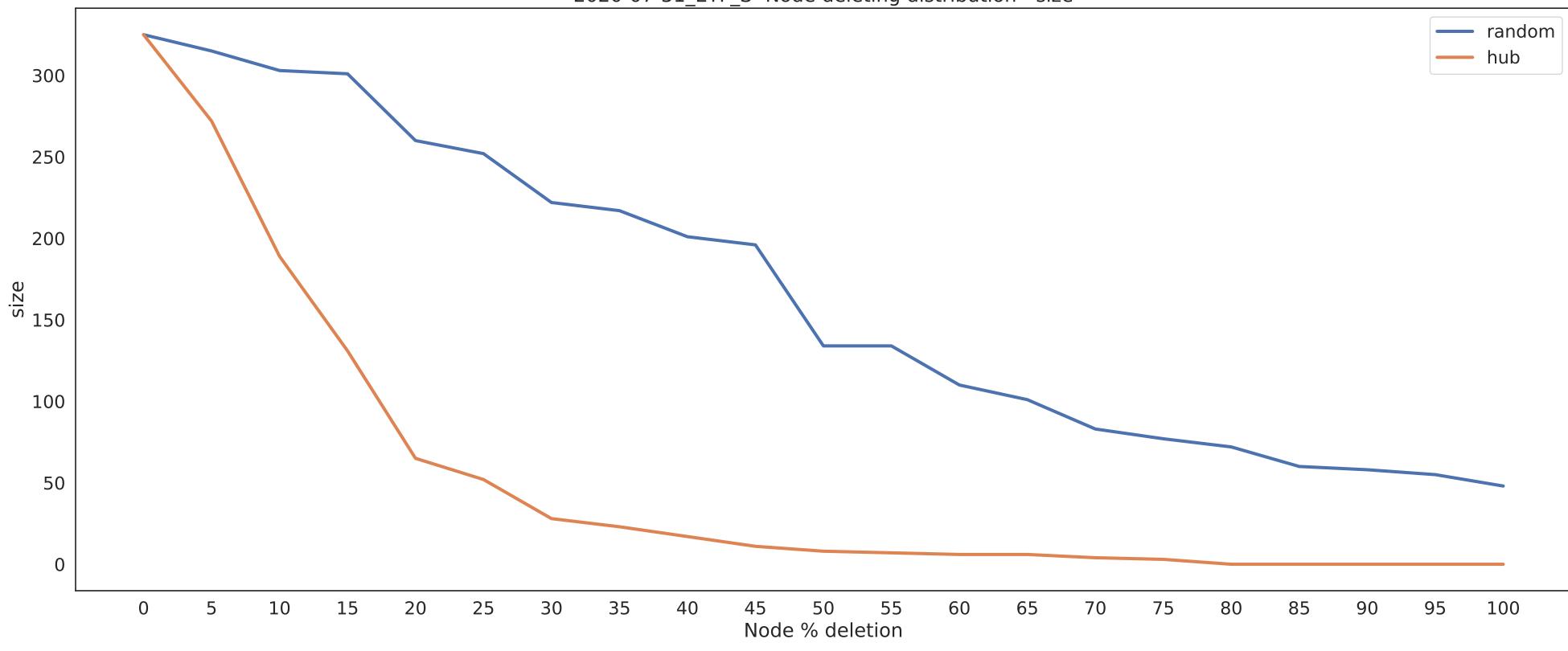


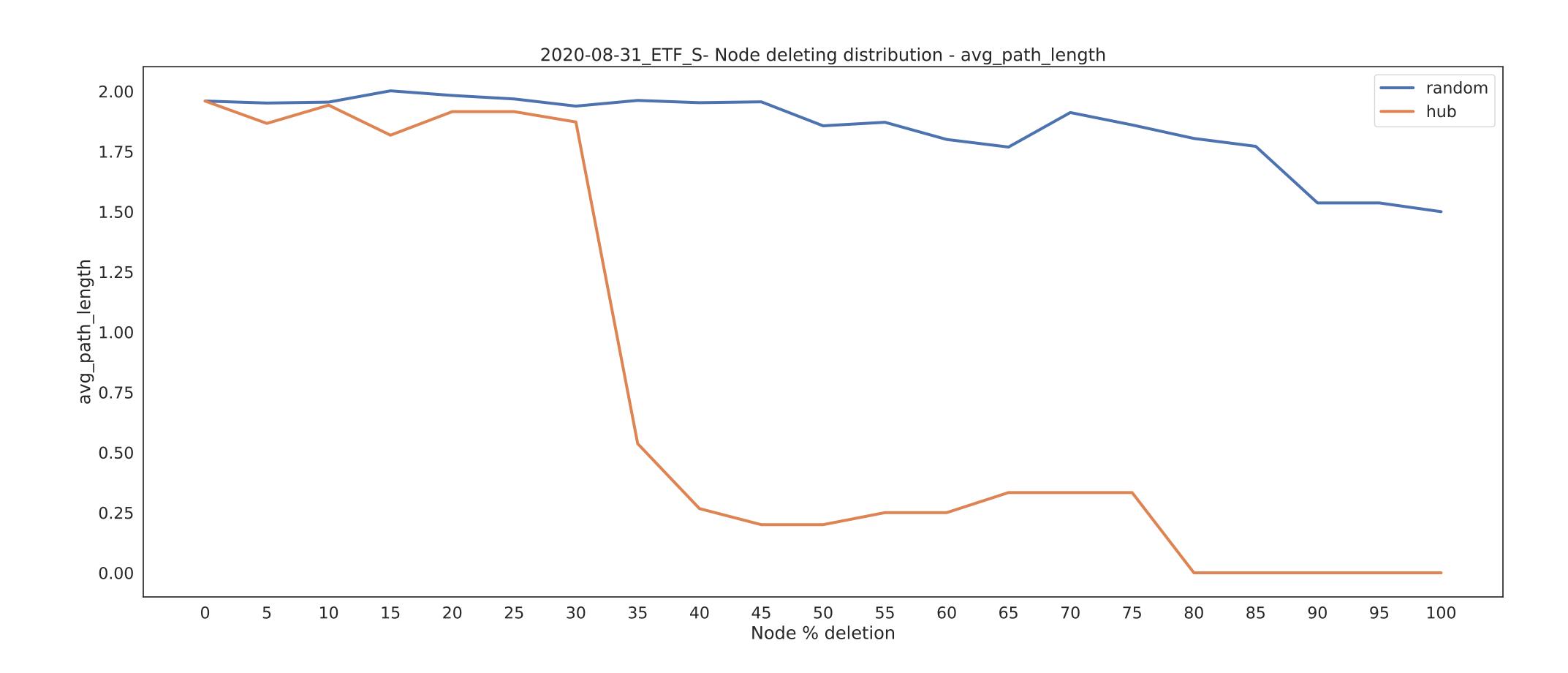
2020-06-30_ETF_S- Node deleting distribution - size



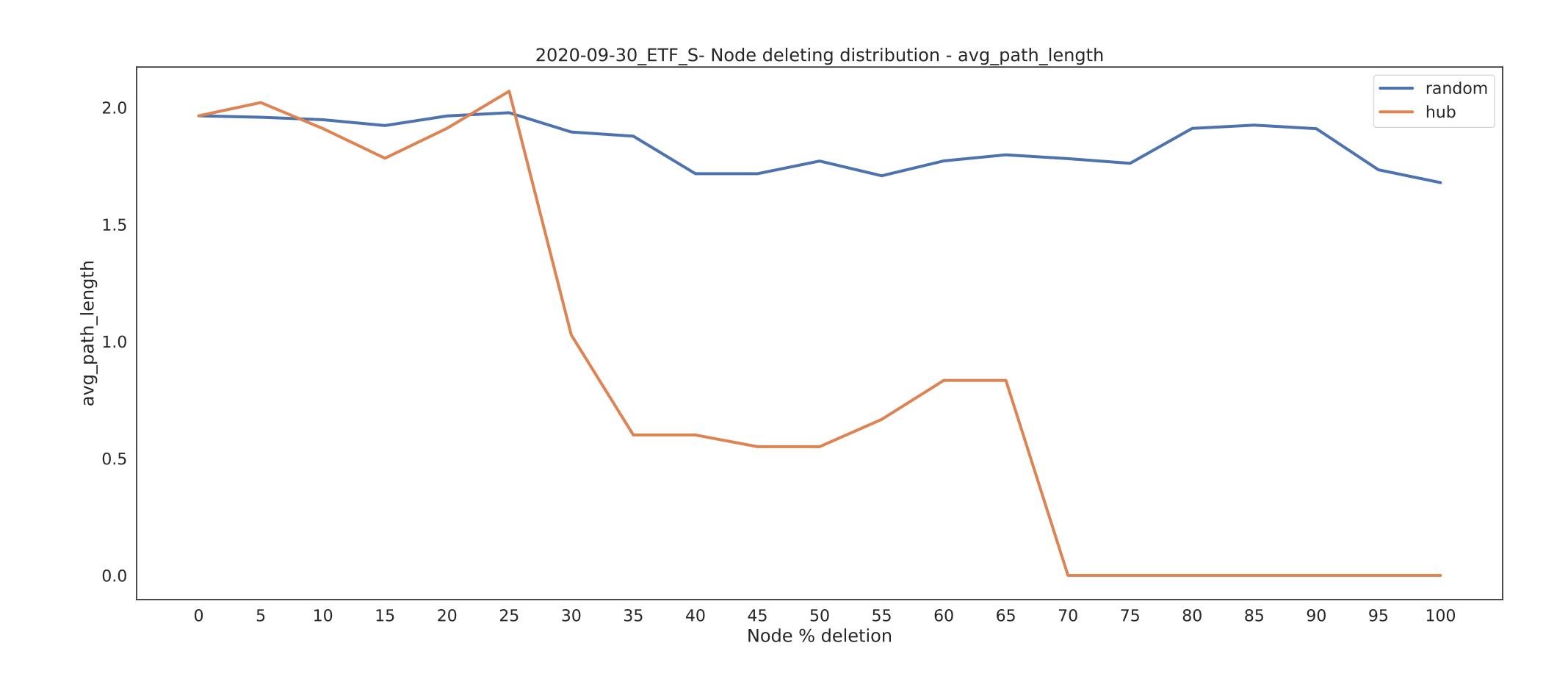
2020-07-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .. o 0.5 0.0 Node % deletion

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

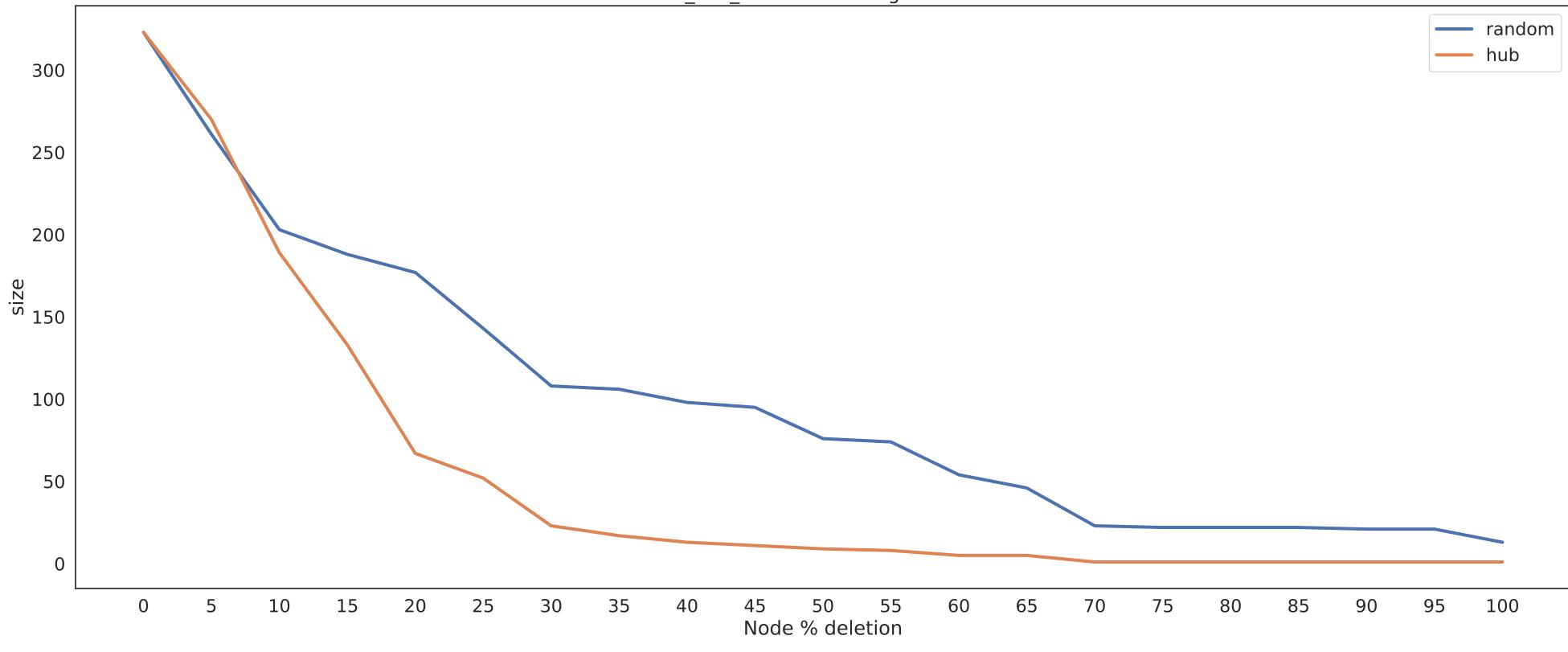




2020-08-31_ETF_S- Node deleting distribution - size — random — hub .<u>S</u> 150 Node % deletion

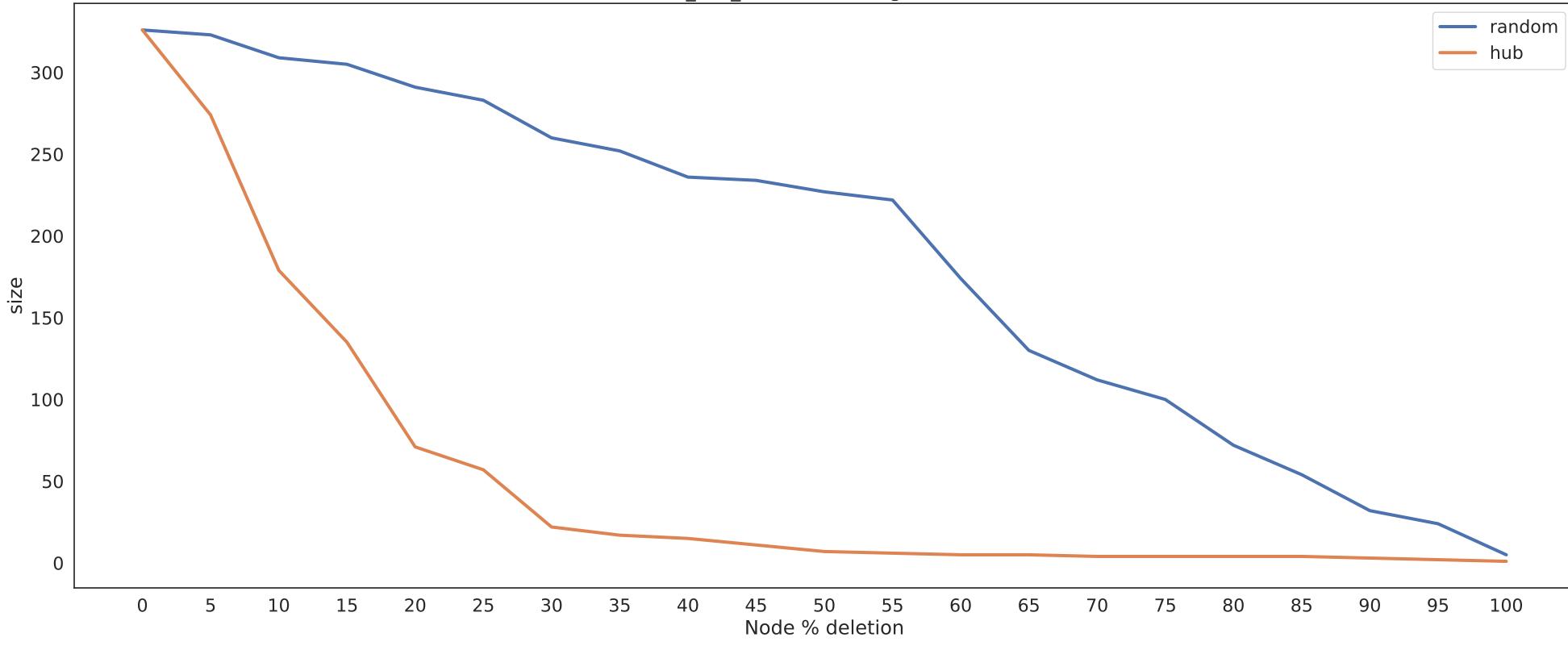


2020-09-30_ETF_S- Node deleting distribution - size



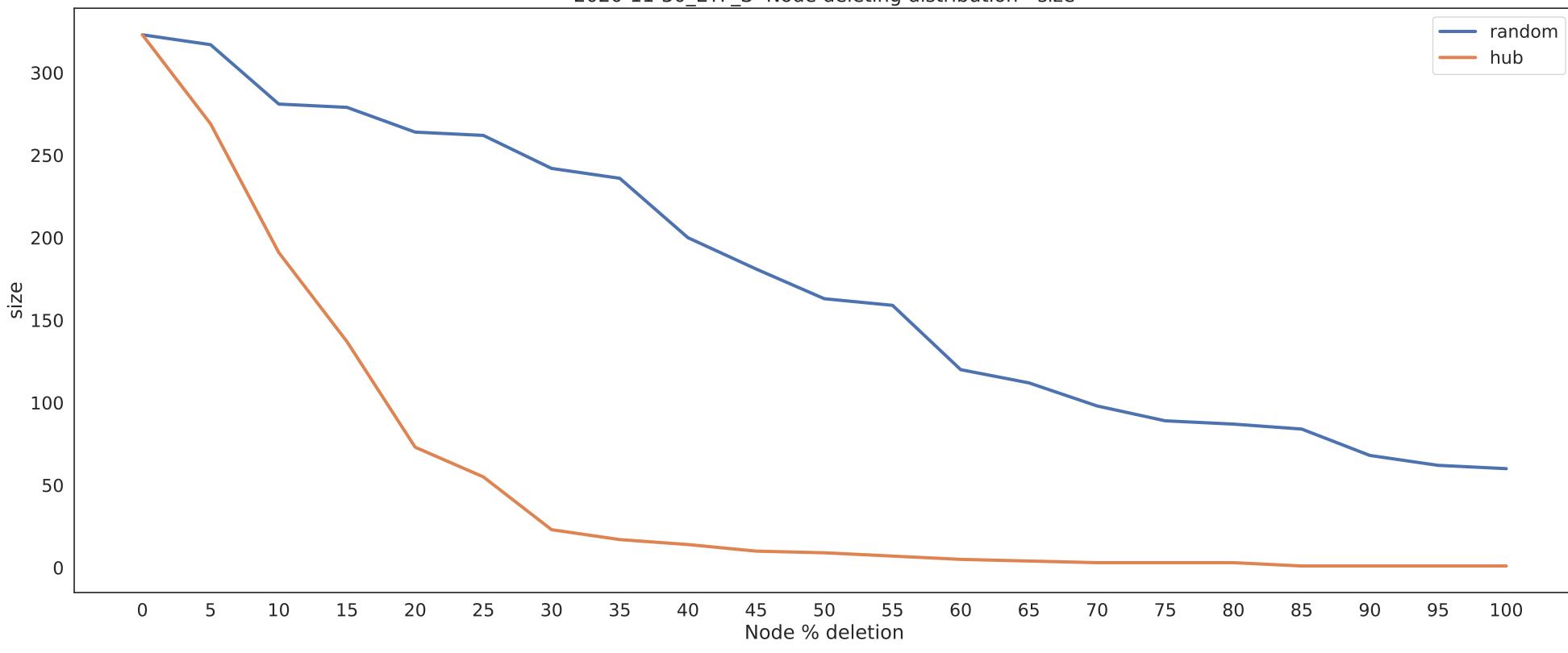
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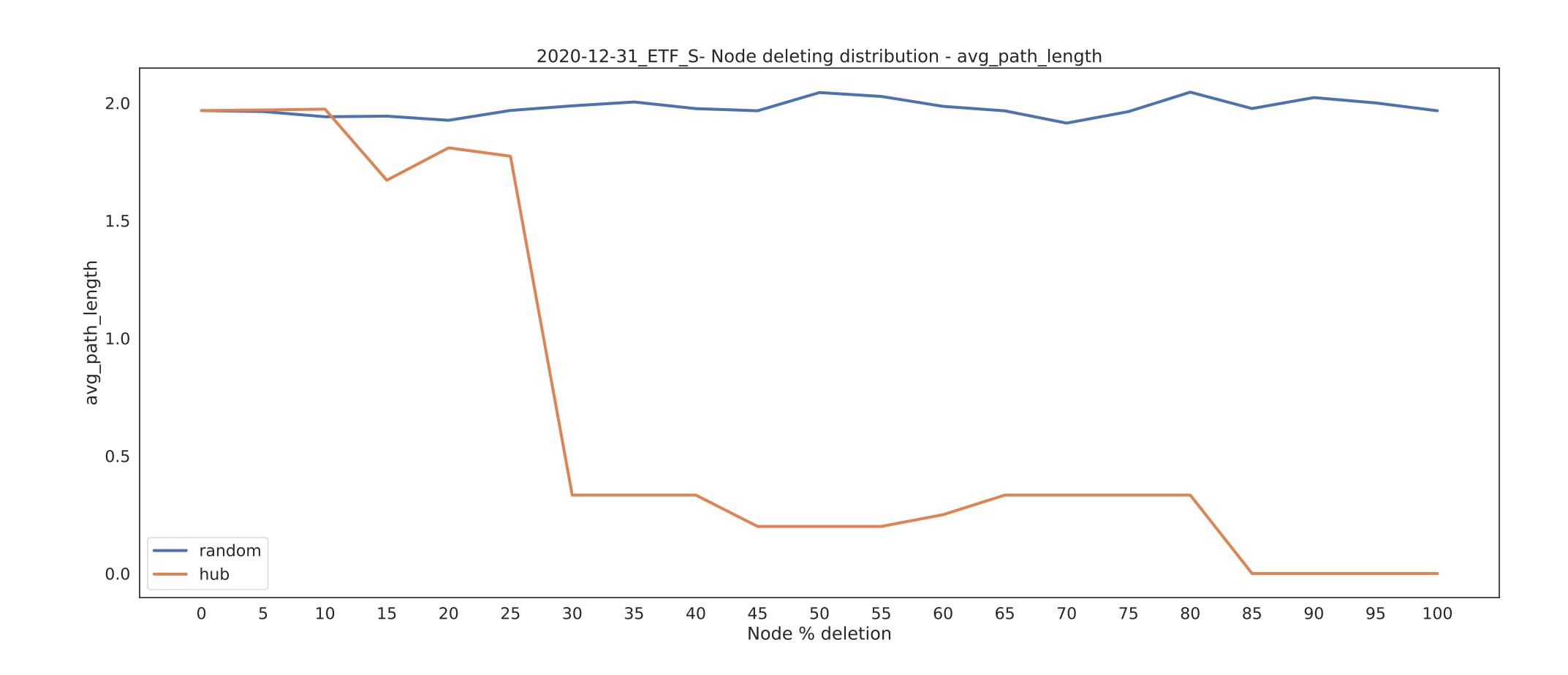
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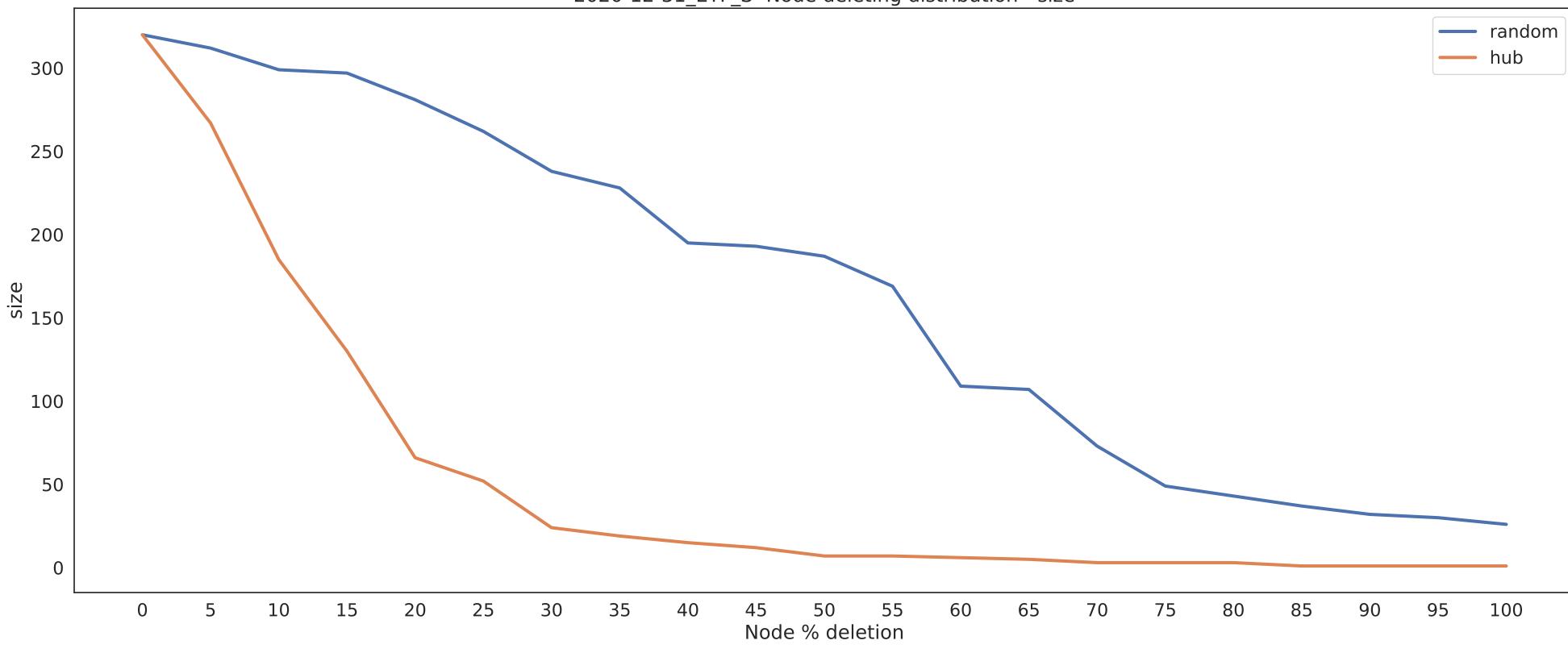
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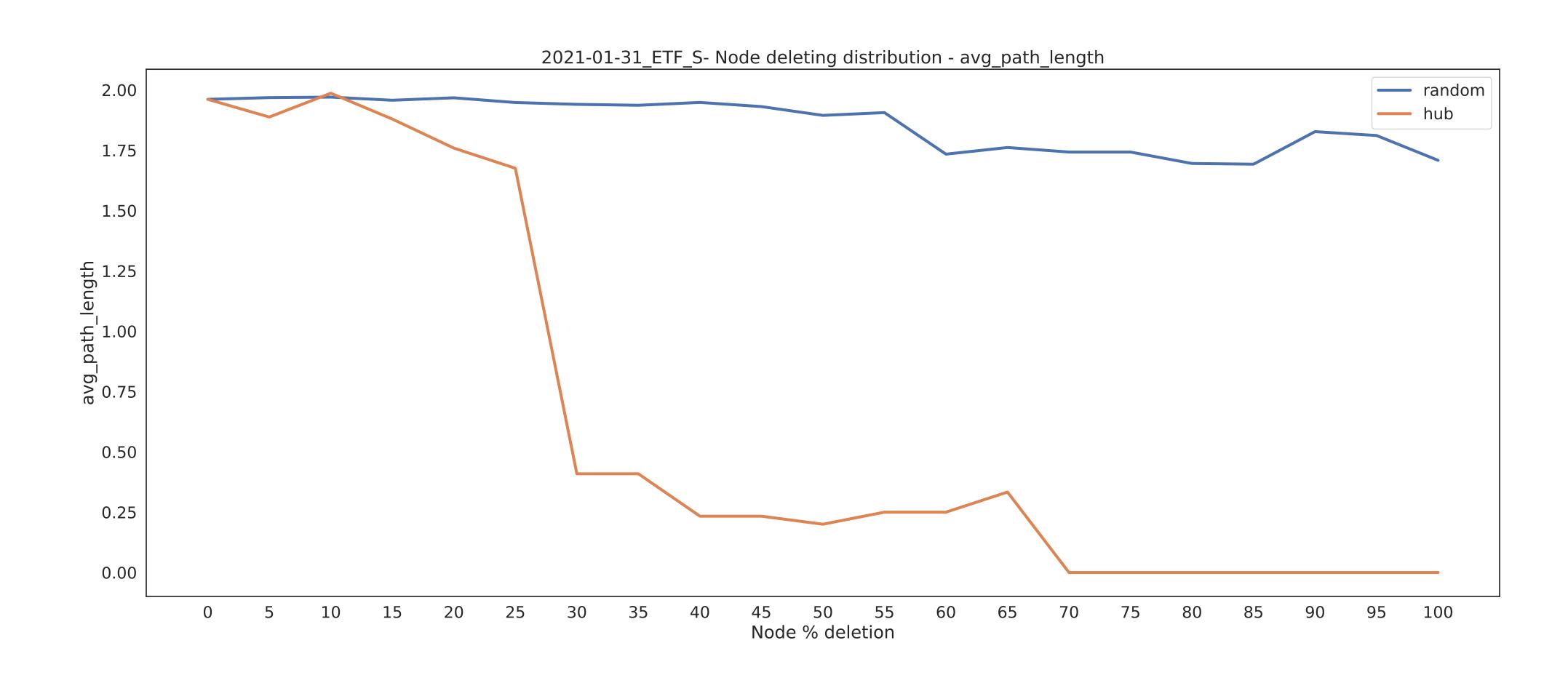
2020-11-30_ETF_S- Node deleting distribution - size



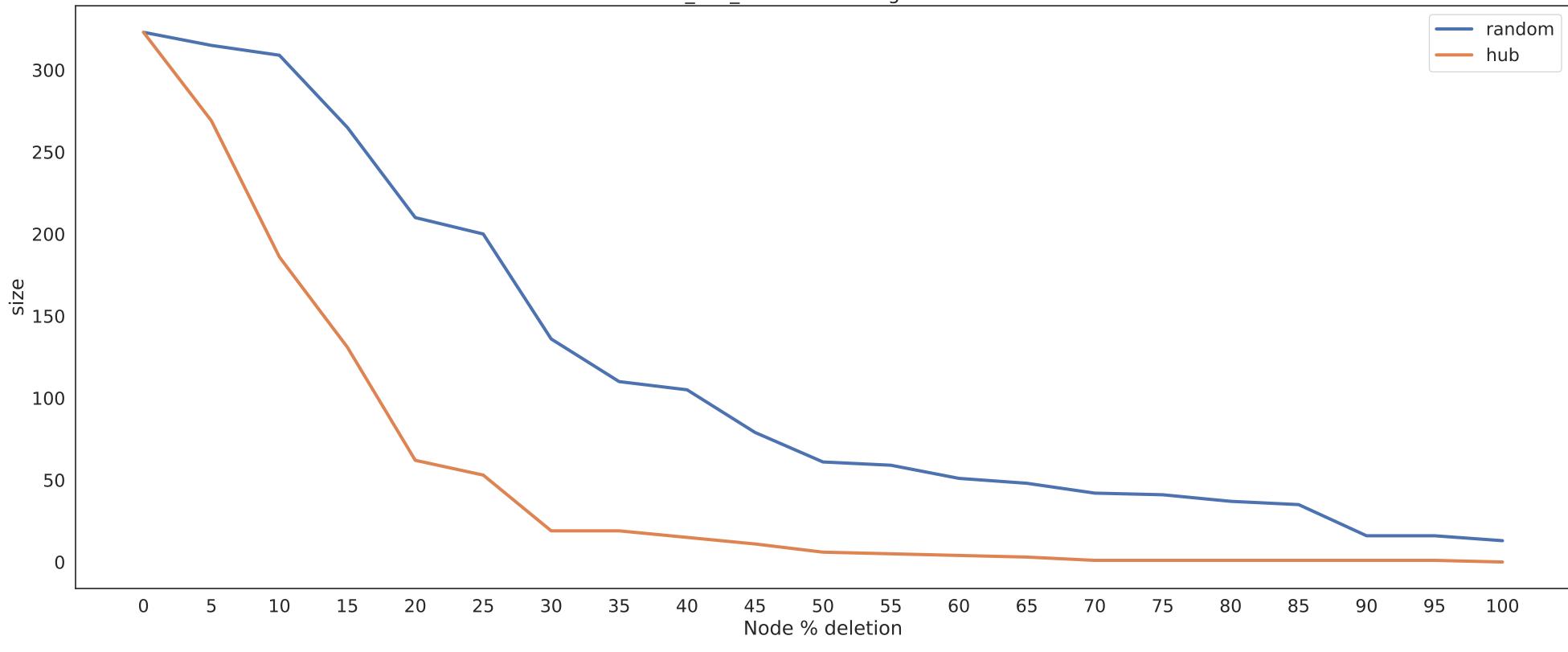


2020-12-31_ETF_S- Node deleting distribution - size





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



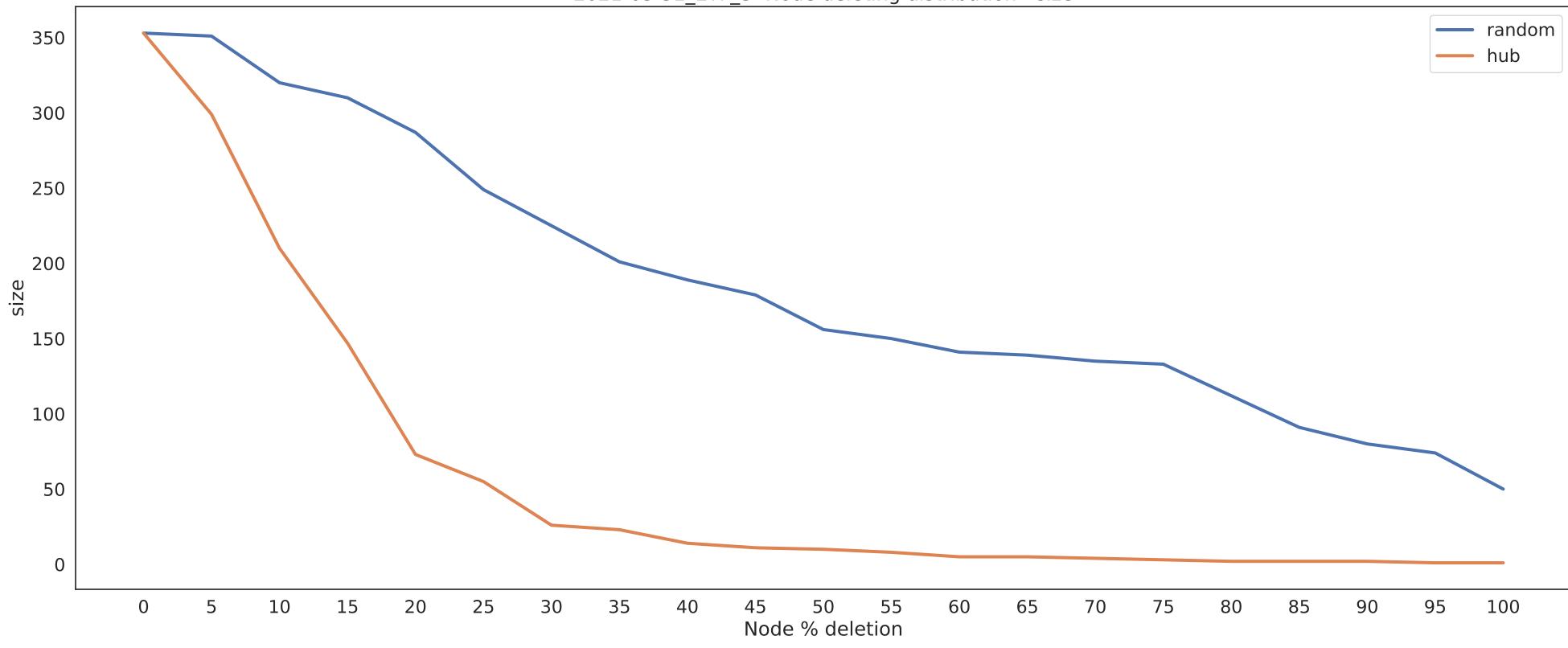
2021-02-28_ETF_S- Node deleting distribution - avg_path_length — random 2.00 — hub 1.75 1.50 avg_path_length 0.75 0.75 0.50 0.25 0.00 Node % deletion

2021-02-28_ETF_S- Node deleting distribution - size — random — hub size

Node % deletion

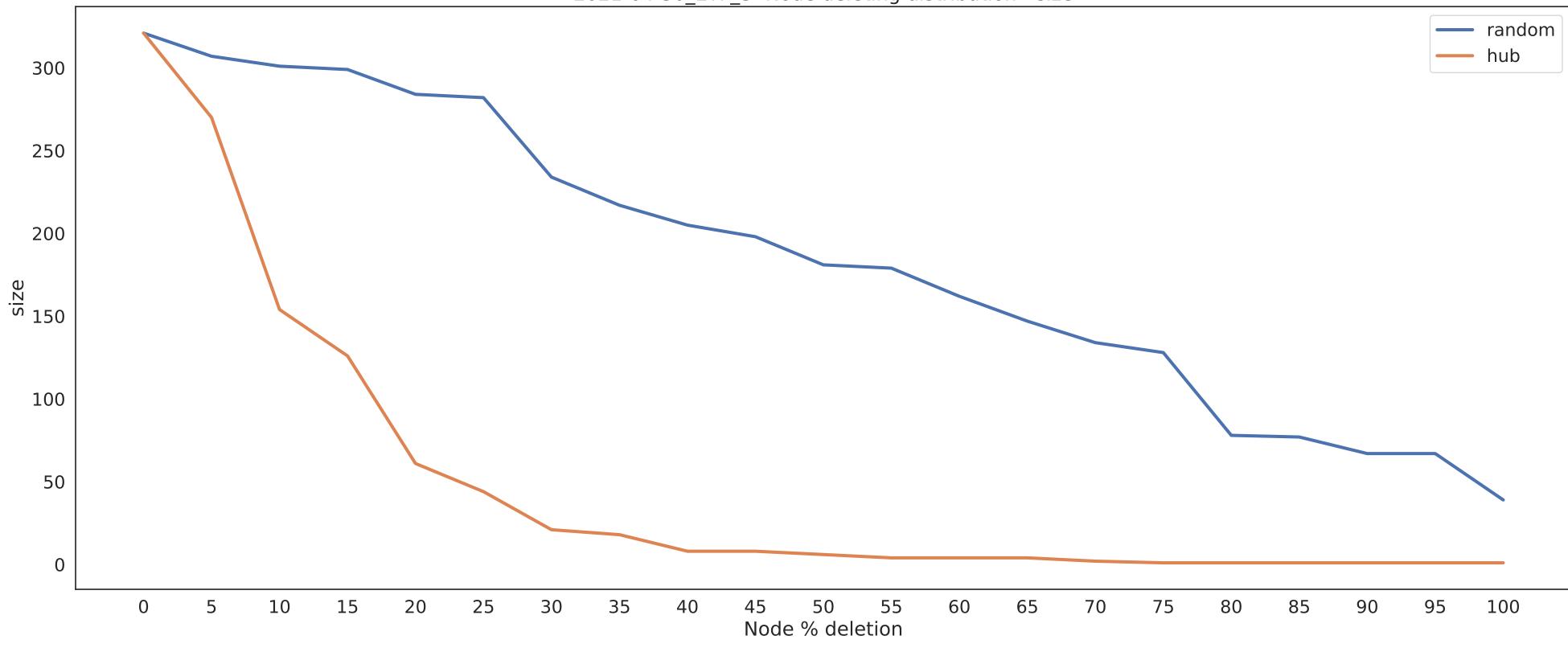
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2021-03-31_ETF_S- Node deleting distribution - size



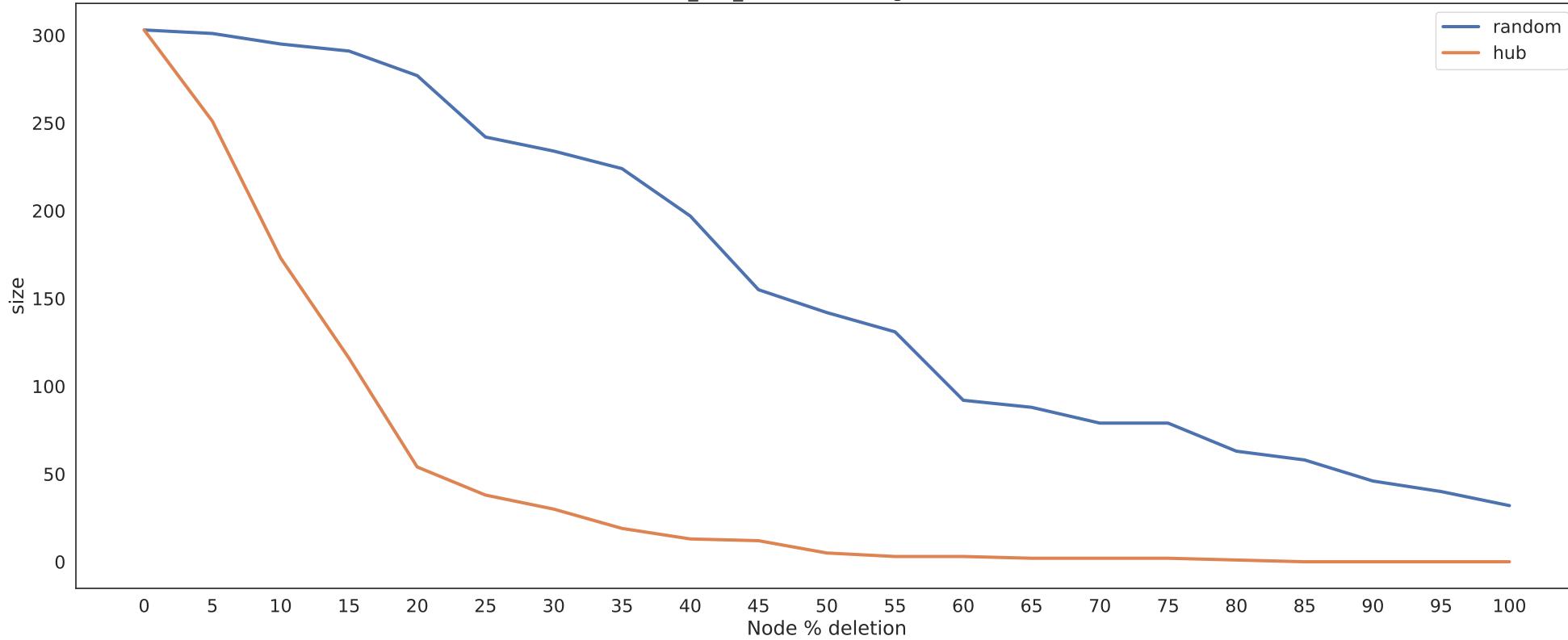
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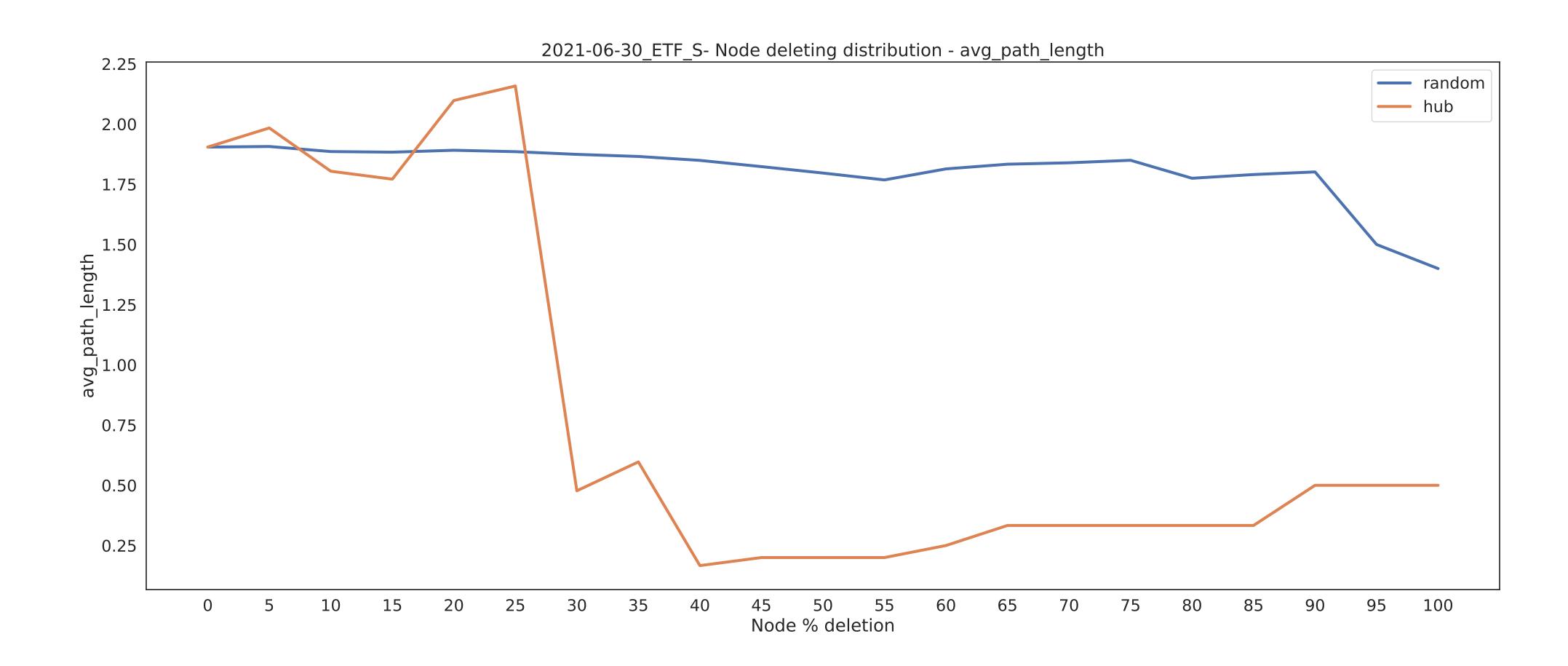
2021-04-30_ETF_S- Node deleting distribution - size



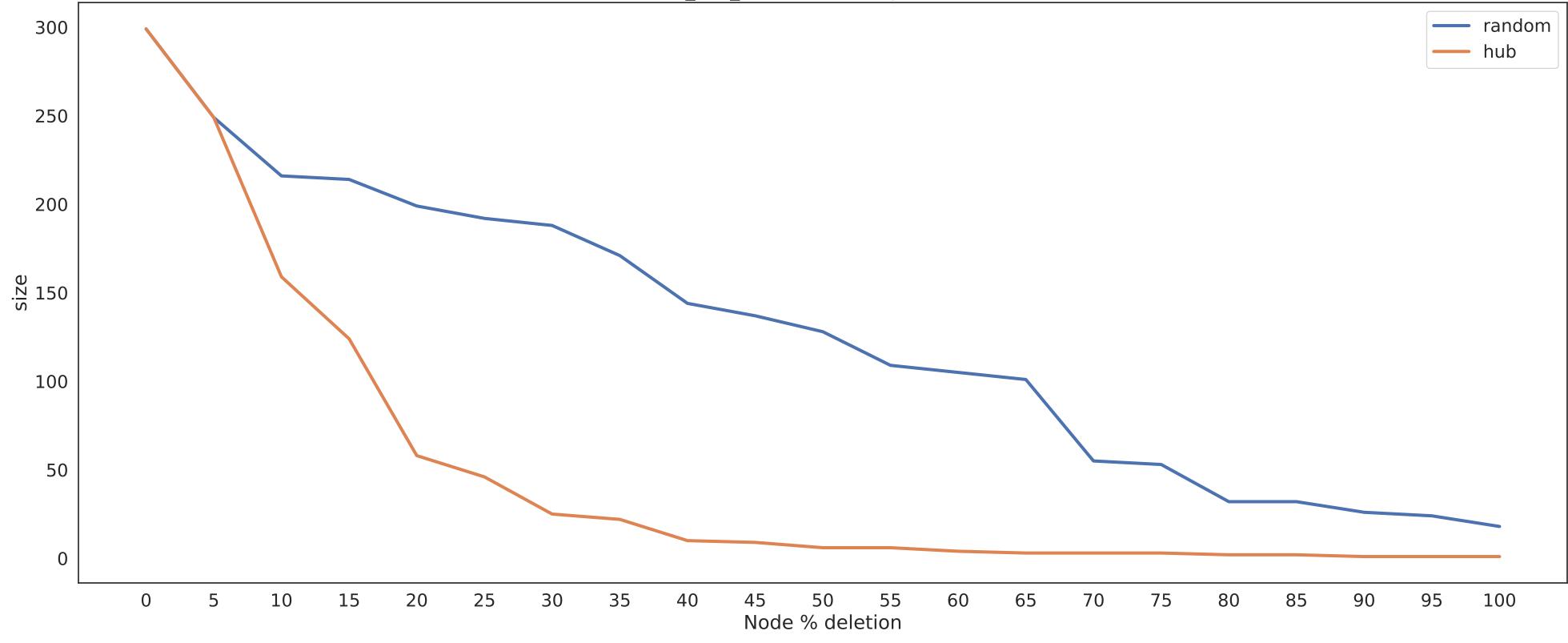
2021-05-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 avg_path_length .r 0 0.5 0.0 Node % deletion

2021-05-31_ETF_S- Node deleting distribution - size — hub





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



2021-07-31_ETF_S- Node deleting distribution - avg_path_length — random — hub 2.0 1.5 avg_path_length .c 0.5 0.0 Node % deletion

2021-07-31_ETF_S- Node deleting distribution - size — hub

