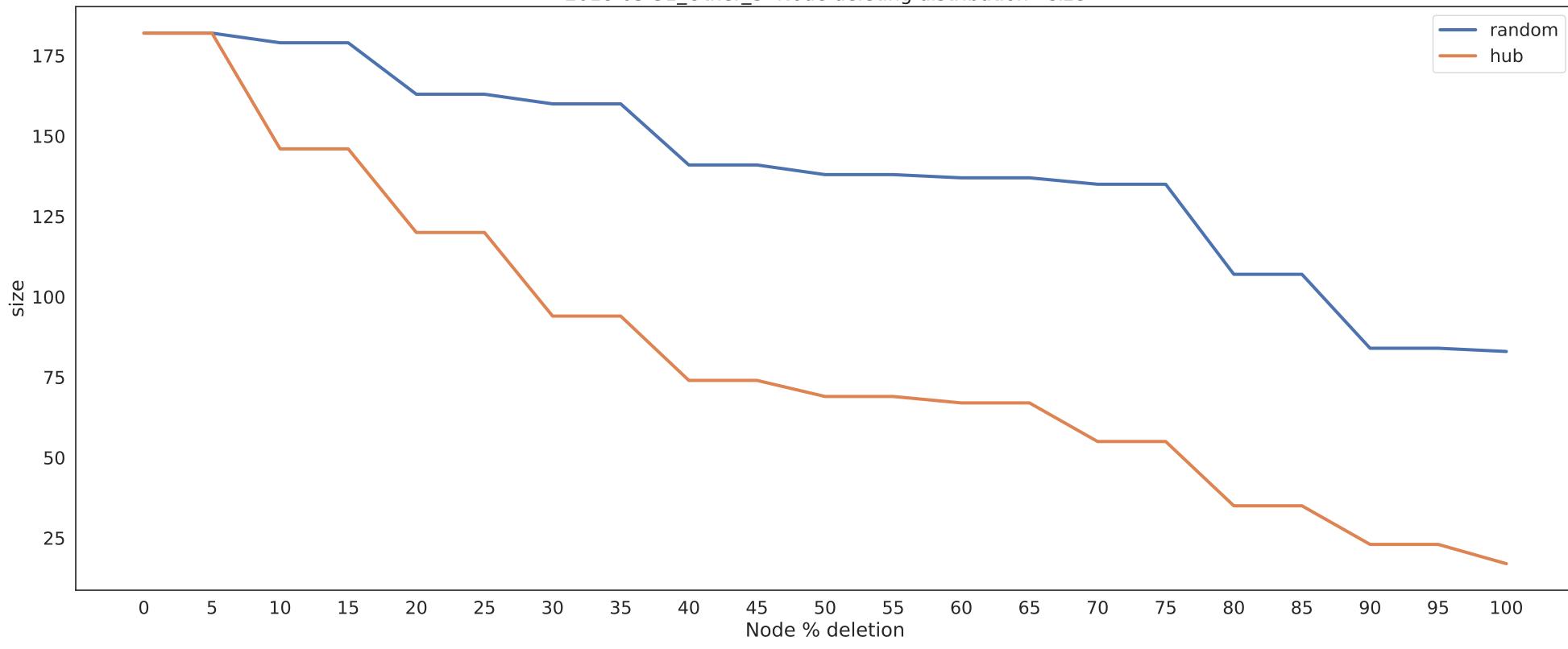
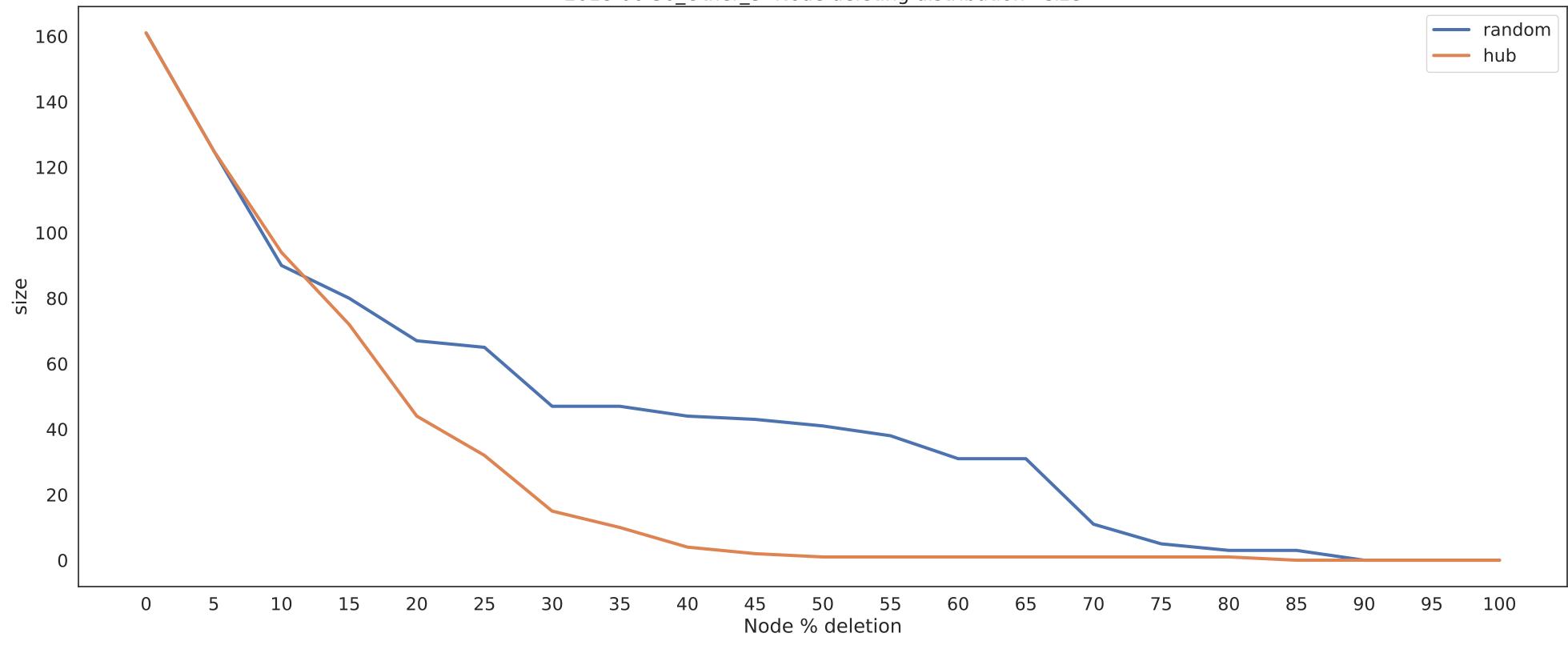


2018-05-31\_Other\_S- Node deleting distribution - size



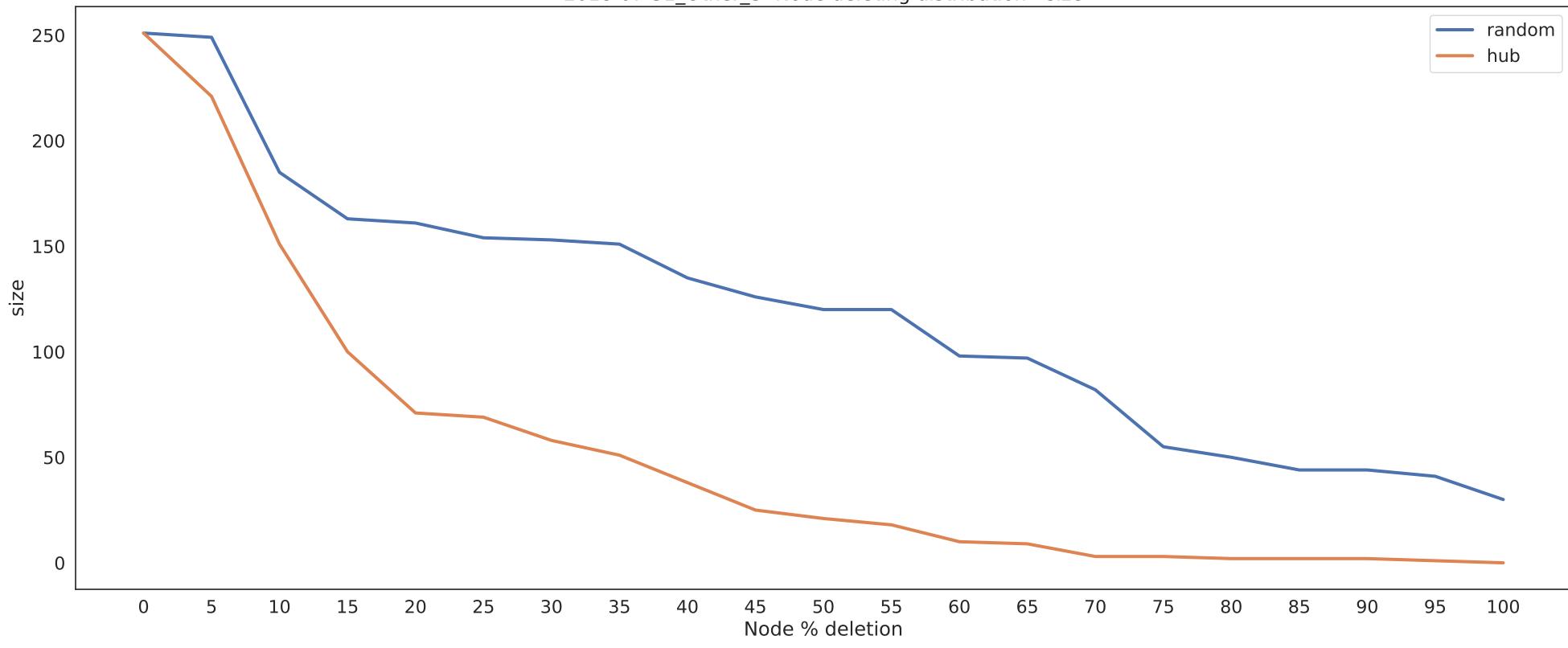
2018-06-30\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.4 — hub 1.2 1.0 avg\_path\_length o o o 0.4 0.2 0.0 Node % deletion

2018-06-30\_Other\_S- Node deleting distribution - size



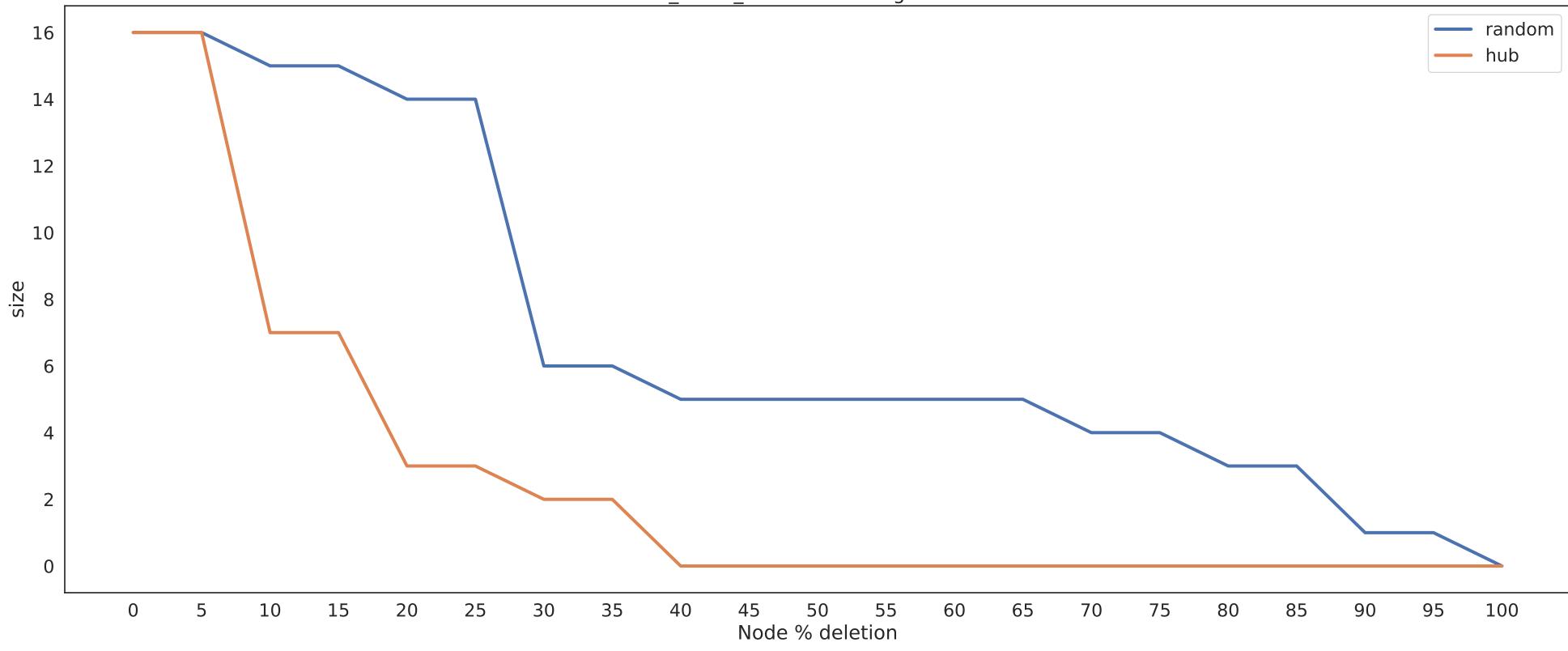
2018-07-31\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.75 — hub 1.50 1.25 avg\_path\_length 0. 22. 0. 0.50 0.25 0.00 Node % deletion

2018-07-31\_Other\_S- Node deleting distribution - size



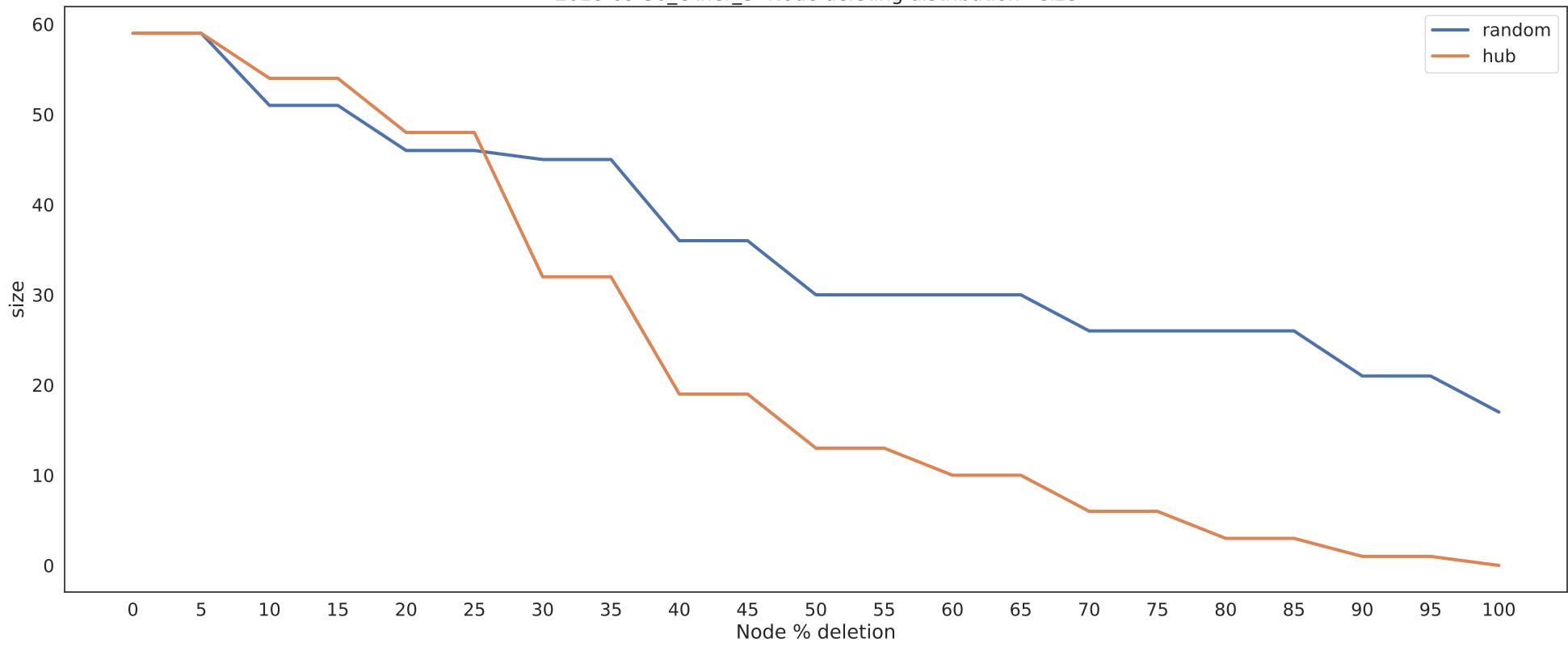
2018-08-31\_Other\_S- Node deleting distribution - avg\_path\_length 1.0 — random — hub 0.8 avg\_path\_length o o o 0.2 0.0 Node % deletion

2018-08-31\_Other\_S- Node deleting distribution - size



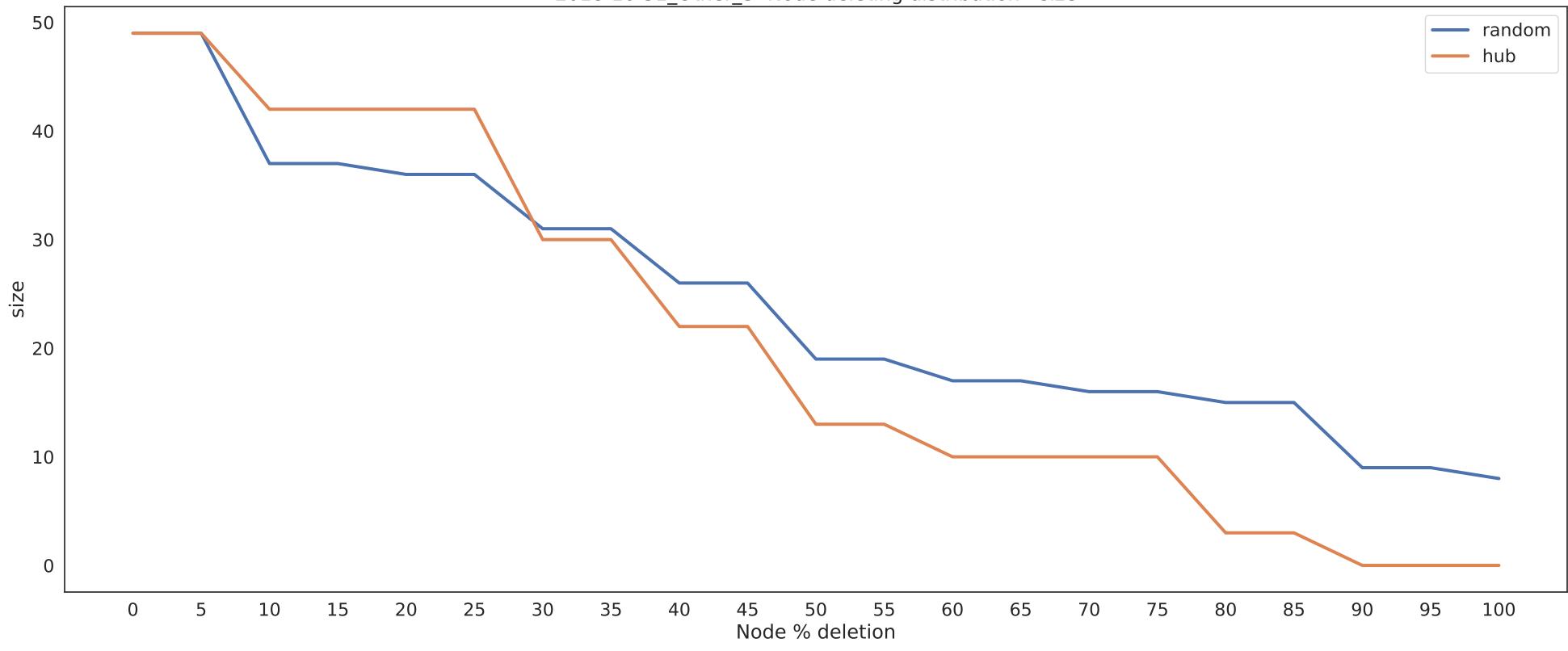
2018-09-30\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.0 — hub 0.8 avg\_path\_length o o o o 0.2 0.0 Node % deletion

2018-09-30\_Other\_S- Node deleting distribution - size



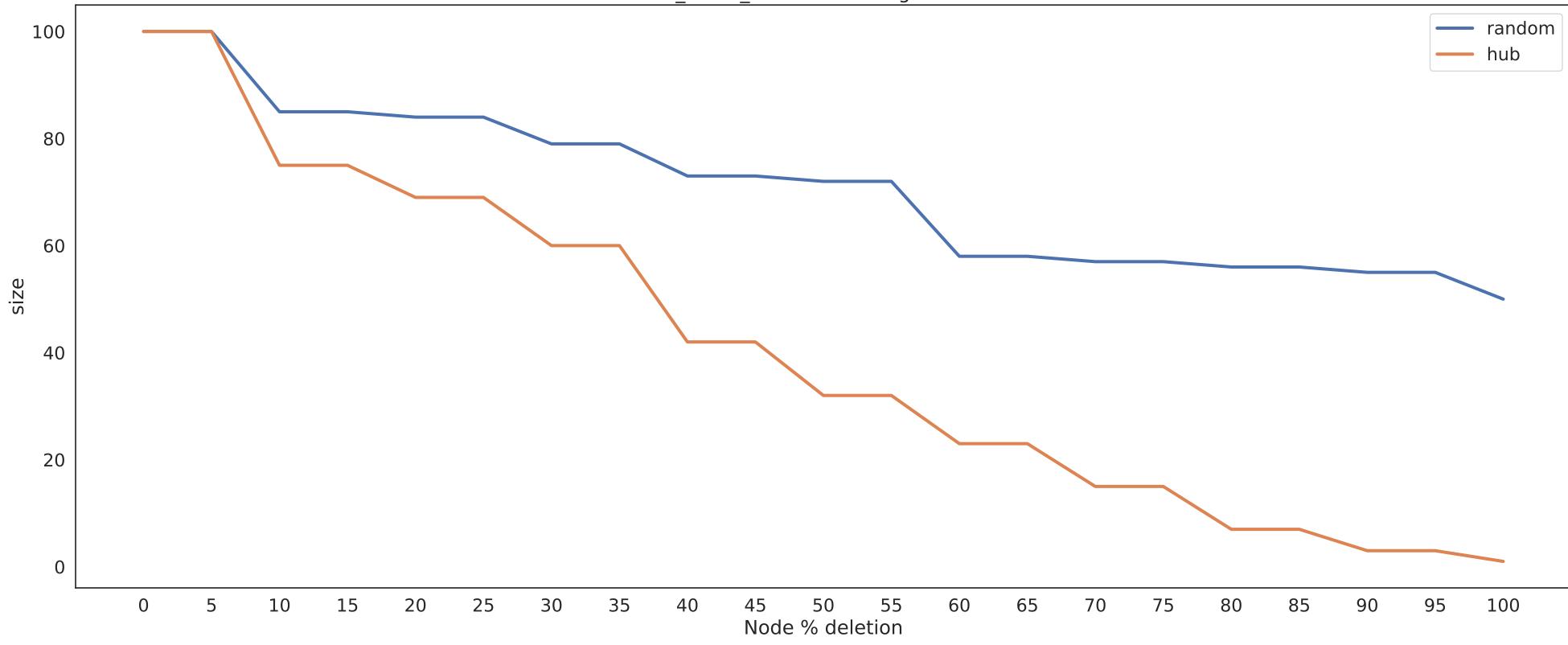
2018-10-31\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub 8.0 0.6 avg\_path\_length o .> 0.2 0.0 Node % deletion

2018-10-31\_Other\_S- Node deleting distribution - size



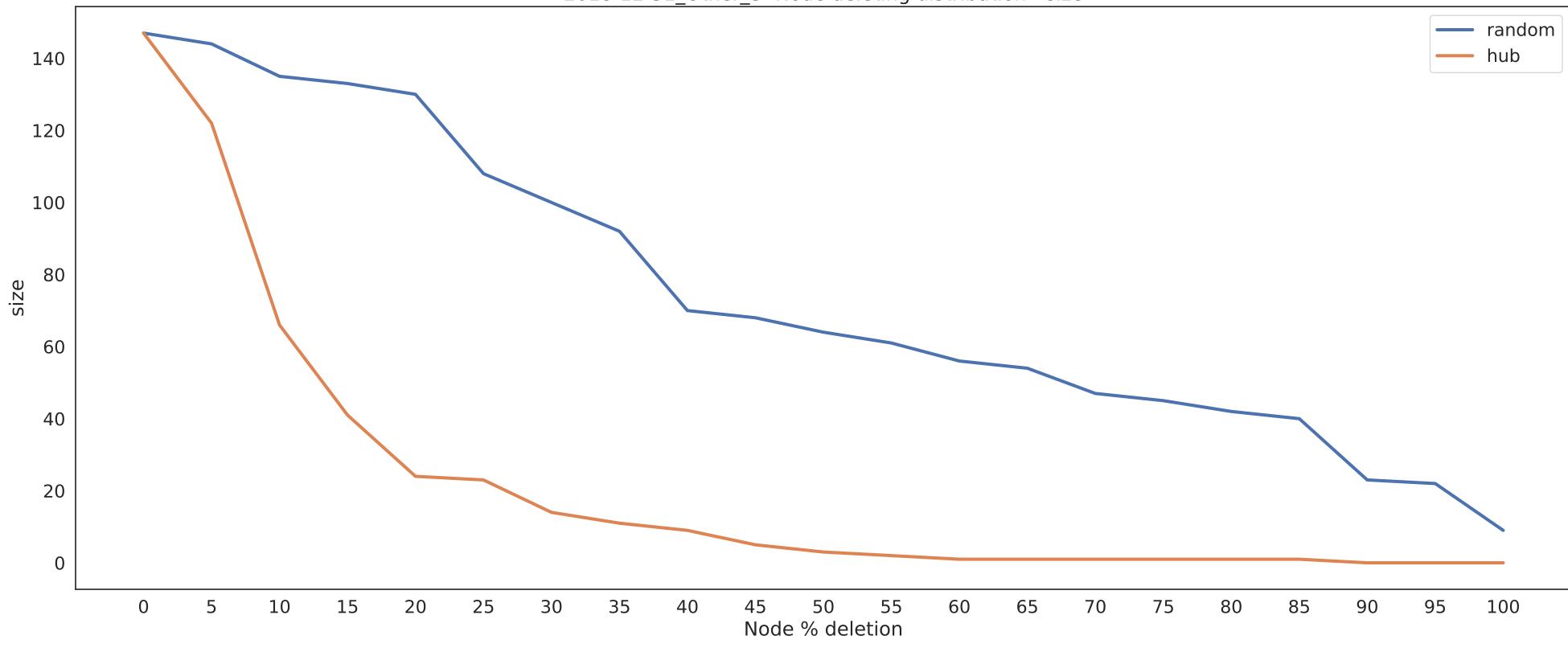
2018-11-30\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.6 — hub 1.4 1.2 avg\_path\_length o c c c 0.6 0.4 0.2 Node % deletion

2018-11-30\_Other\_S- Node deleting distribution - size



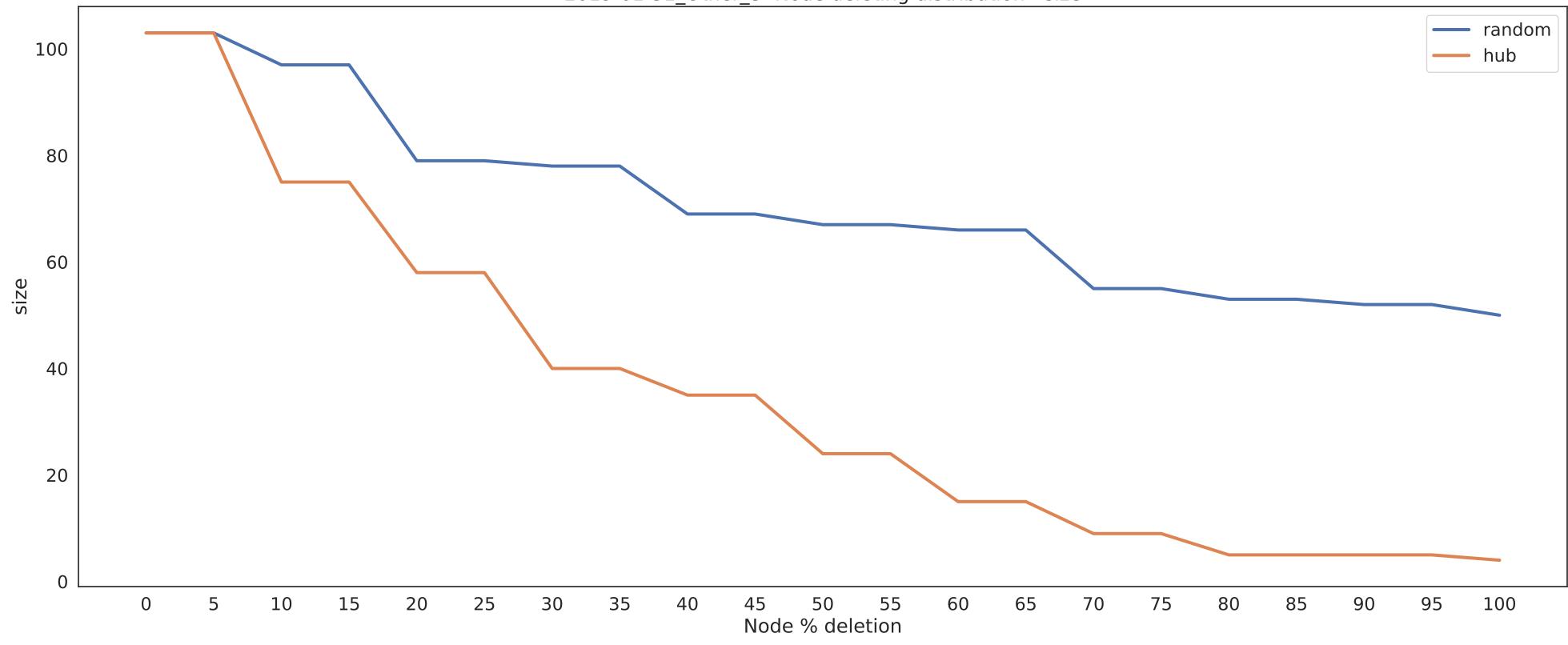
2018-12-31\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.75 — hub 1.50 1.25 avg\_path\_length 0.7 24 0.7 0.50 0.25 0.00 Node % deletion

2018-12-31\_Other\_S- Node deleting distribution - size

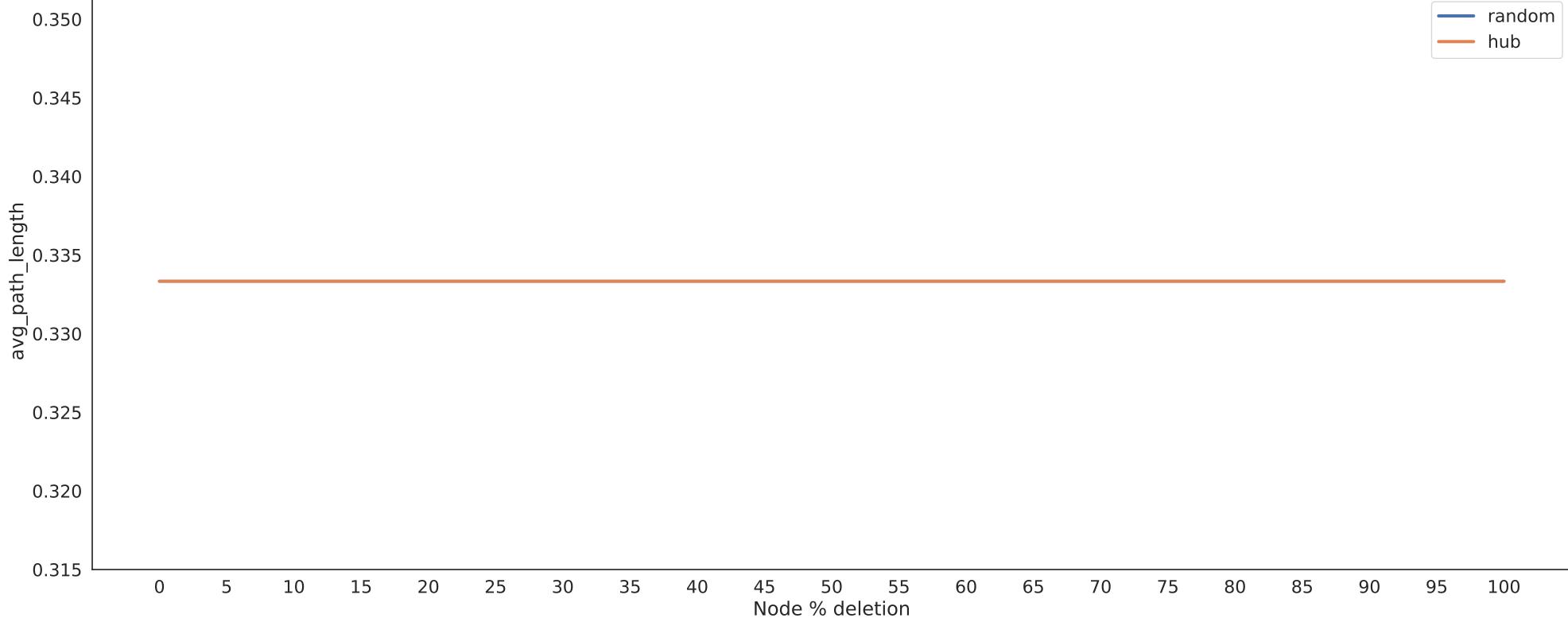


2019-01-31\_Other\_S- Node deleting distribution - avg\_path\_length 1.8 — random — hub 1.6 1.4 avg\_path\_length 1. .. 0. .. 0.8 0.6 0.4 Node % deletion

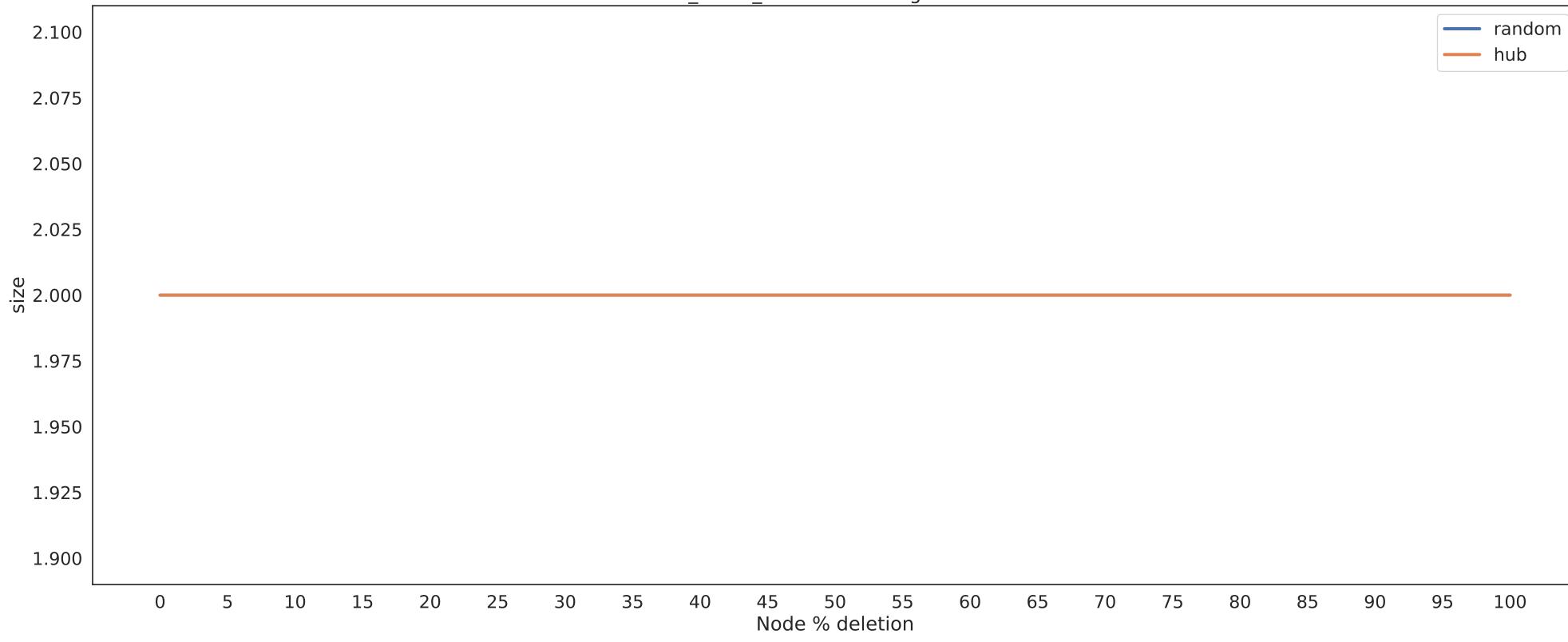
2019-01-31\_Other\_S- Node deleting distribution - size



2019-02-28\_Other\_S- Node deleting distribution - avg\_path\_length

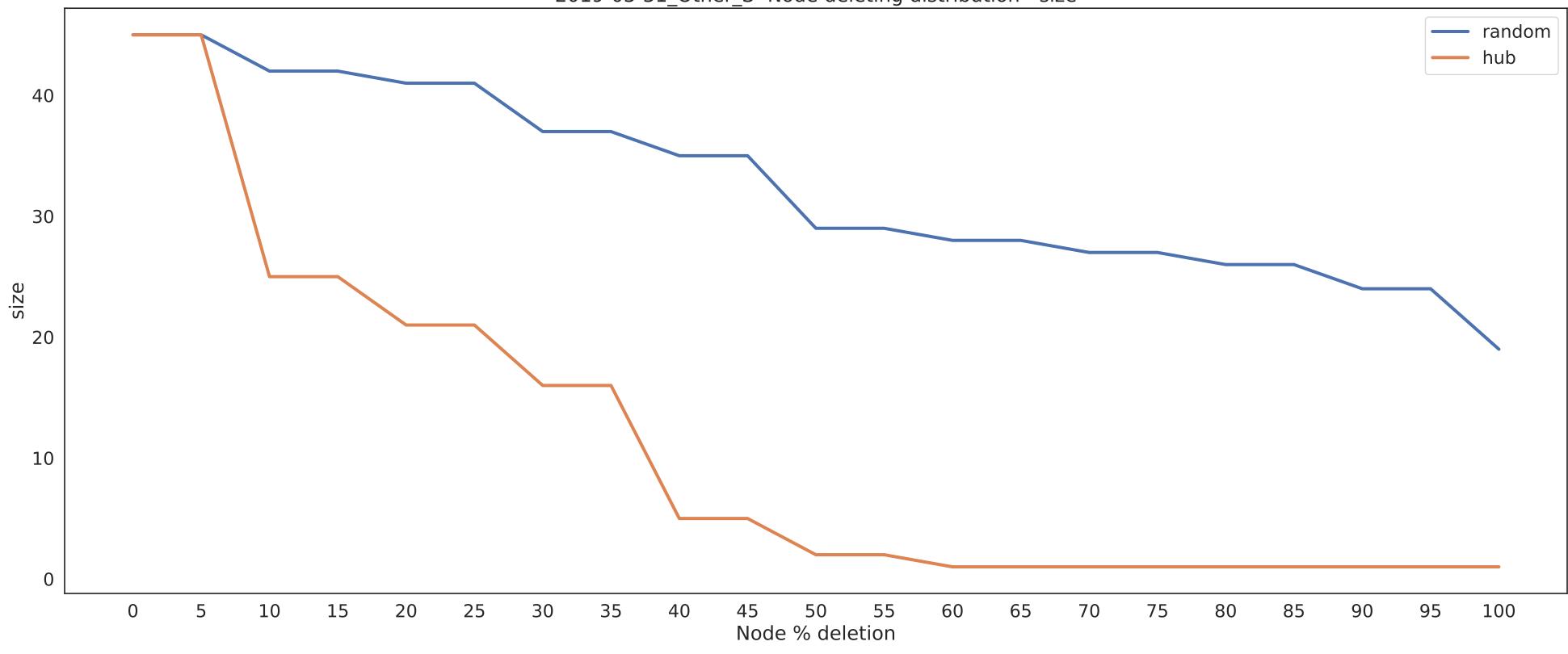


2019-02-28\_Other\_S- Node deleting distribution - size



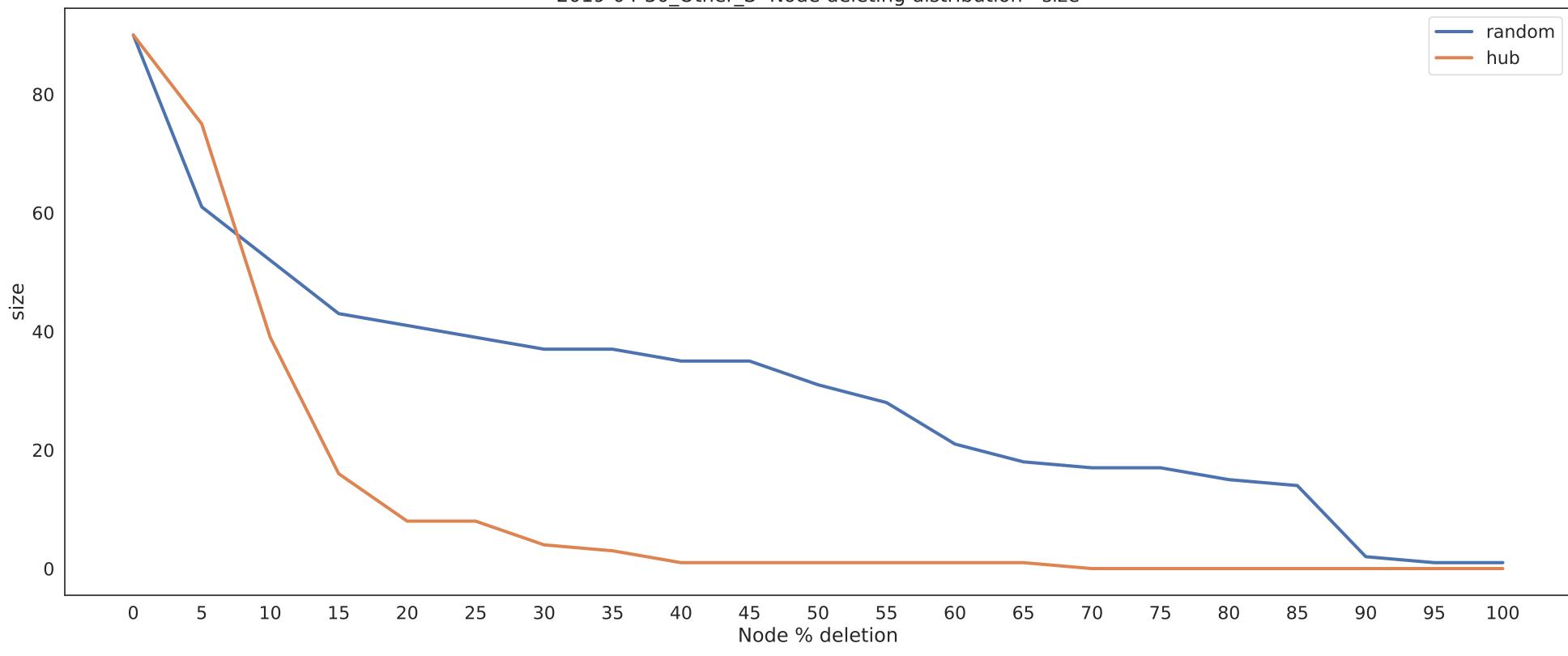
2019-03-31\_Other\_S- Node deleting distribution - avg\_path\_length 1.3 random hub 1.2 1.1 avg\_path\_length 0 0 0: 8 6 0: 0.7 0.6 0.5 Node % deletion

2019-03-31\_Other\_S- Node deleting distribution - size



2019-04-30\_Other\_S- Node deleting distribution - avg\_path\_length 1.6 — random — hub 1.4 1.2 avg\_path\_length o 0 0 o 0 0 0.4 0.2 0.0 Node % deletion

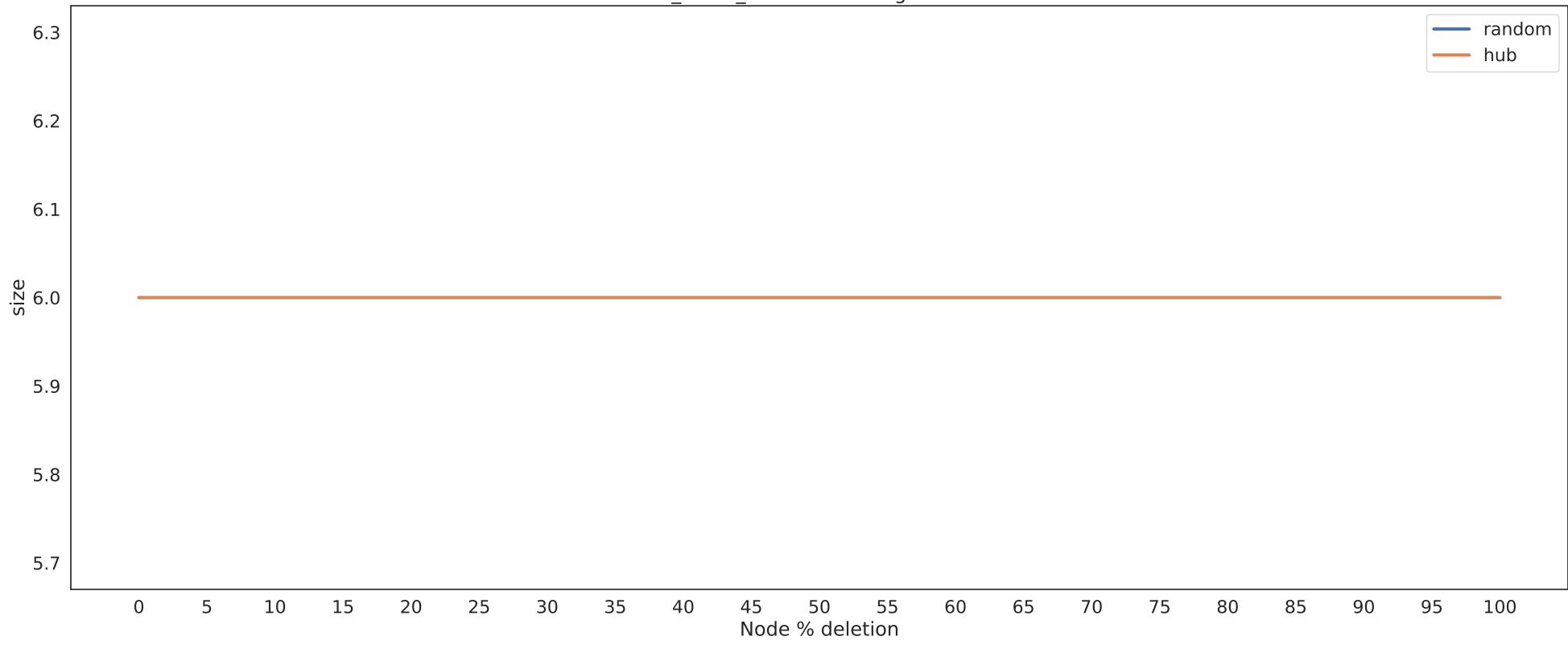
2019-04-30\_Other\_S- Node deleting distribution - size



2019-05-31\_Other\_S- Node deleting distribution - avg\_path\_length — random 0.150 — hub 0.148 0.146 avg\_path\_length 0.144 281.0 0.140 0.138 0.136 

Node % deletion

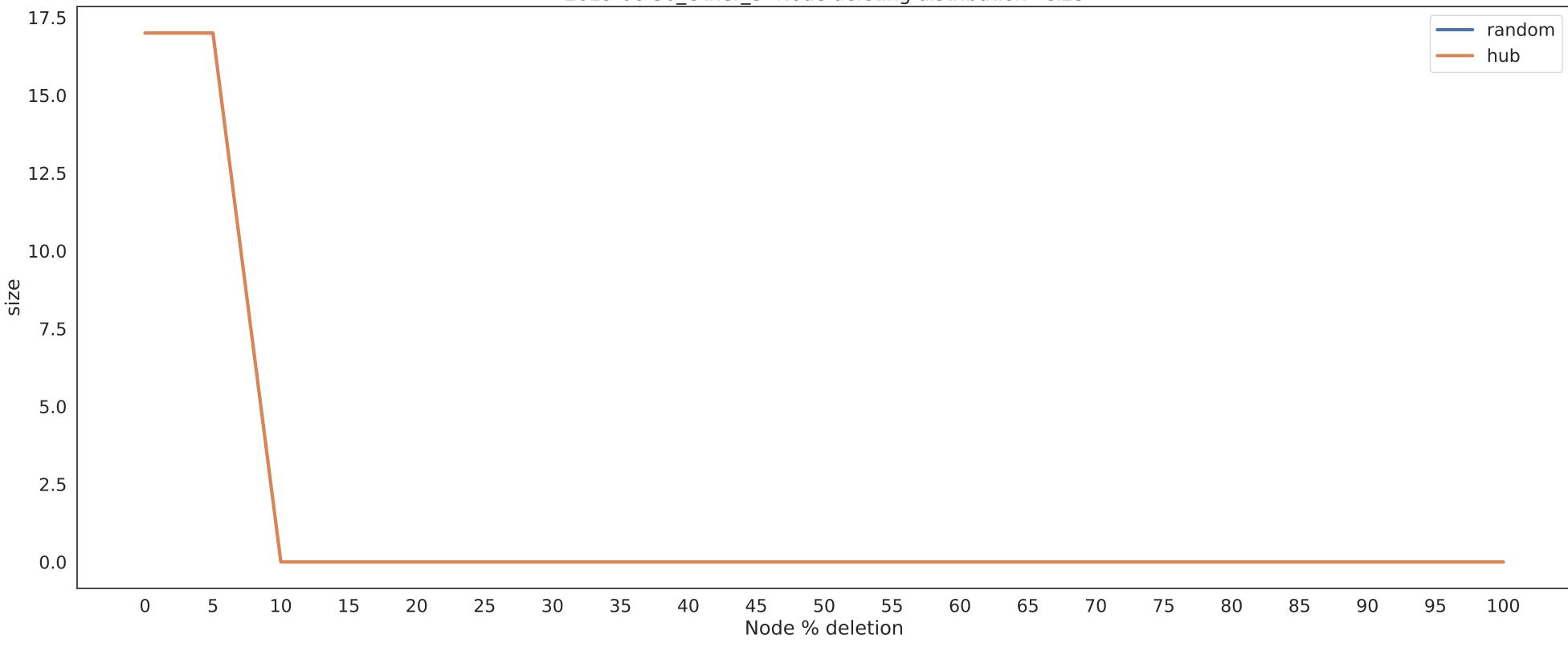
2019-05-31\_Other\_S- Node deleting distribution - size



2019-06-30\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub 1.2 1.0 avg\_path\_length o o o 0.4 0.2 0.0 

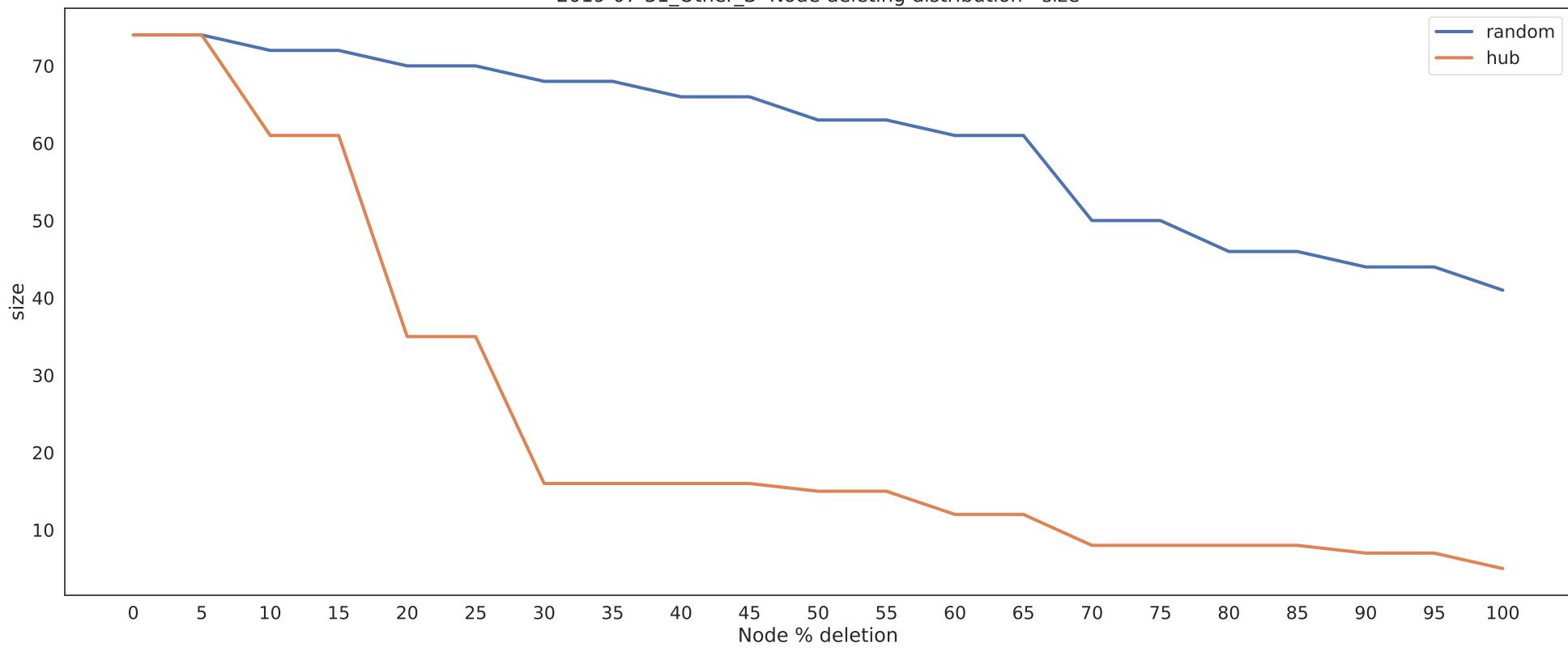
Node % deletion

2019-06-30\_Other\_S- Node deleting distribution - size

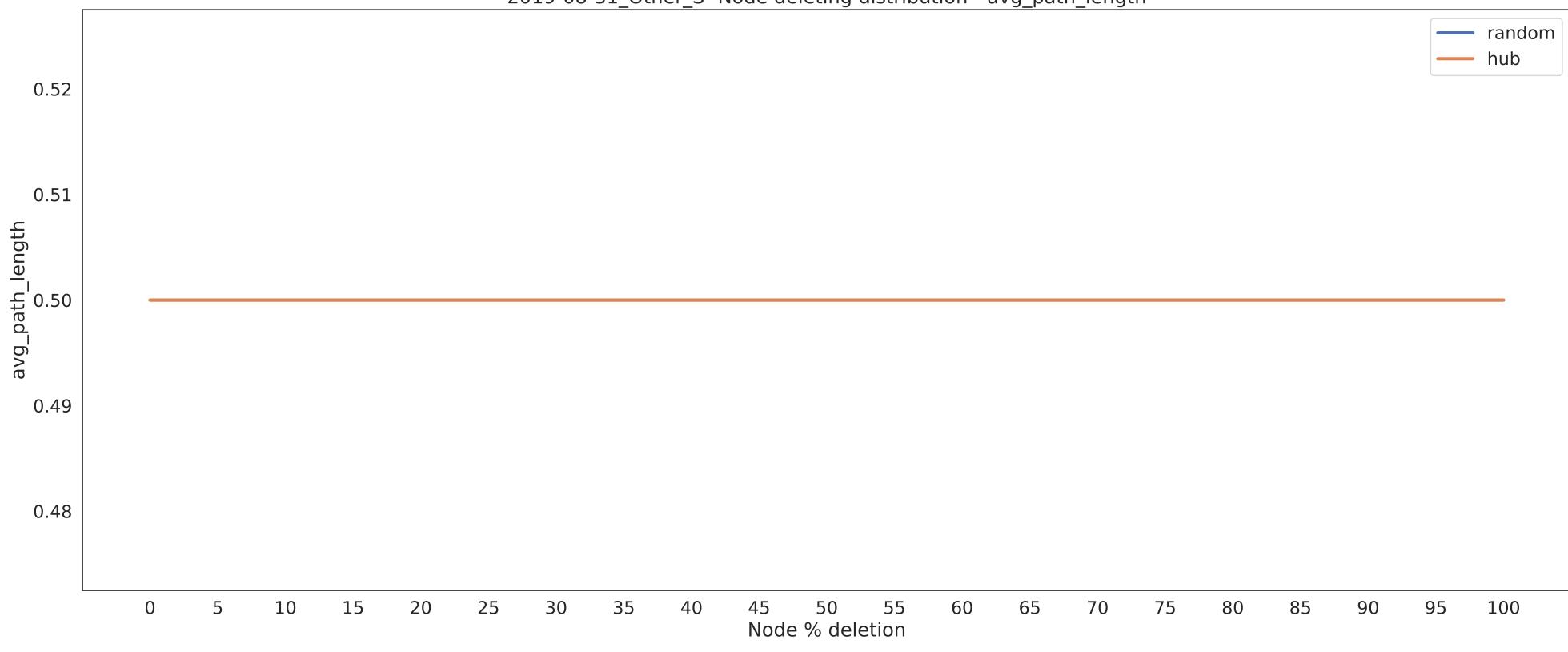


2019-07-31\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub 1.75 1.50 avg\_path\_length 0.75 0.75 0.50 0.25 Node % deletion

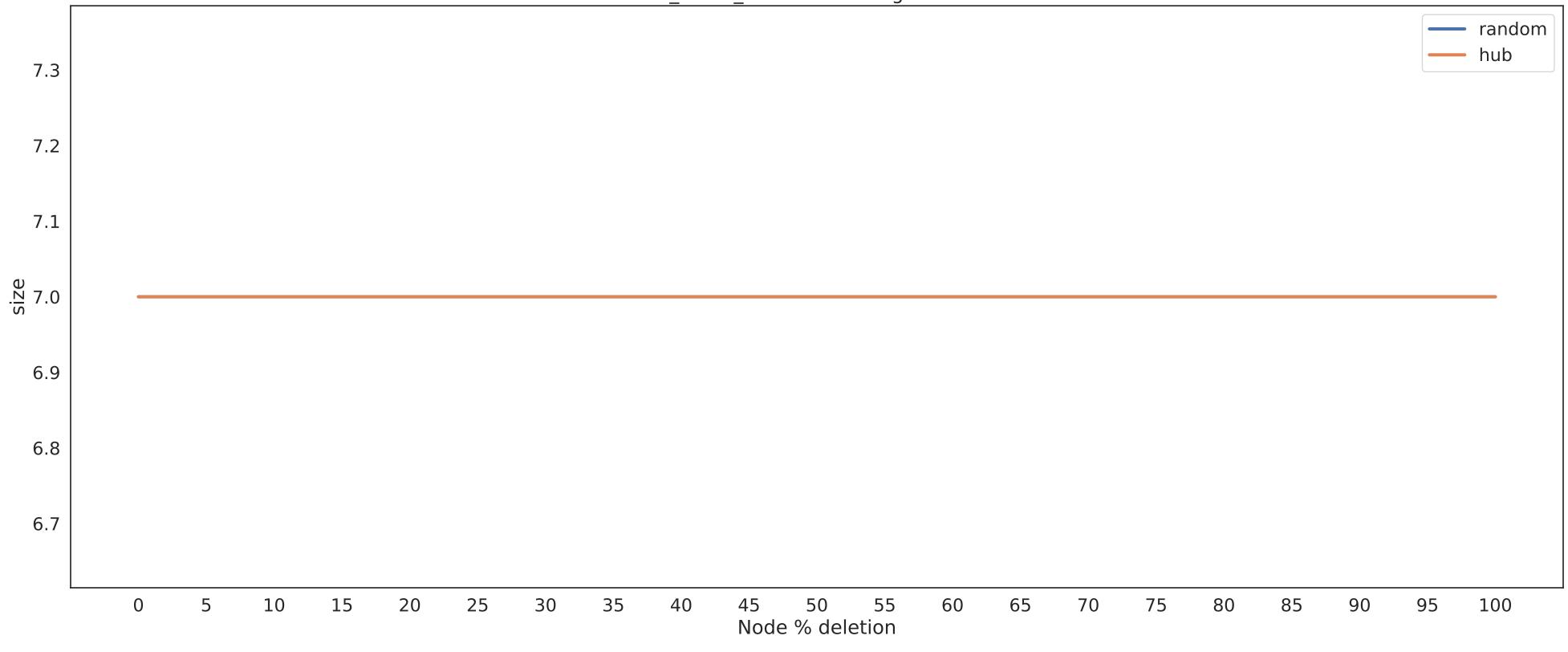
2019-07-31\_Other\_S- Node deleting distribution - size



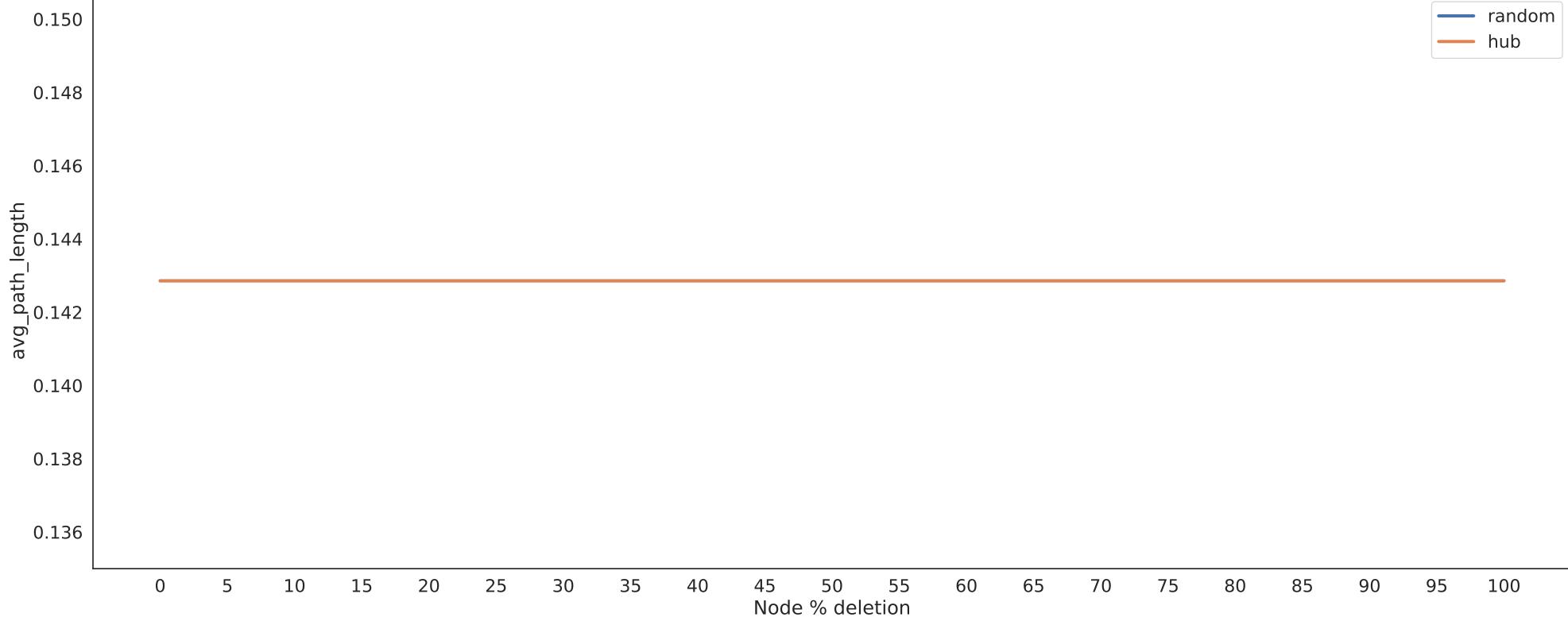
2019-08-31\_Other\_S- Node deleting distribution - avg\_path\_length



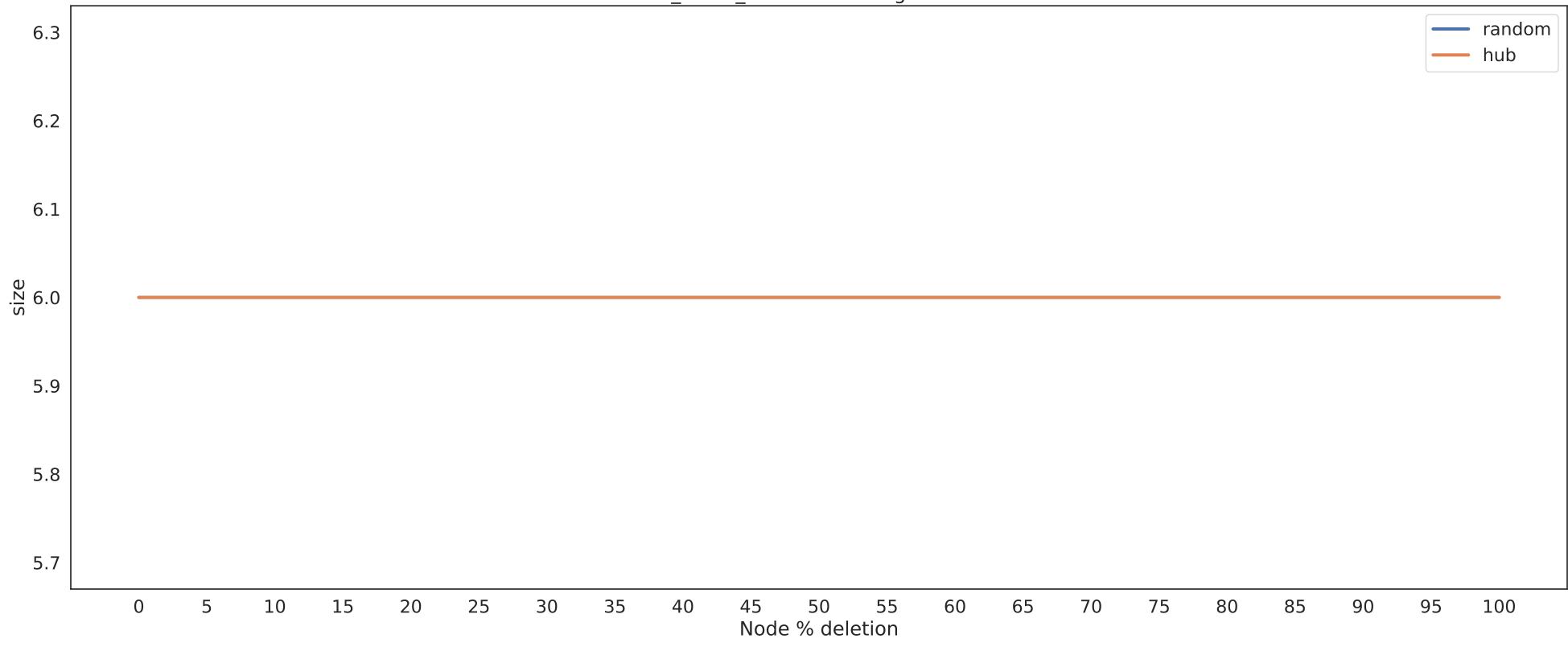
2019-08-31\_Other\_S- Node deleting distribution - size



2019-09-30\_Other\_S- Node deleting distribution - avg\_path\_length



2019-09-30\_Other\_S- Node deleting distribution - size



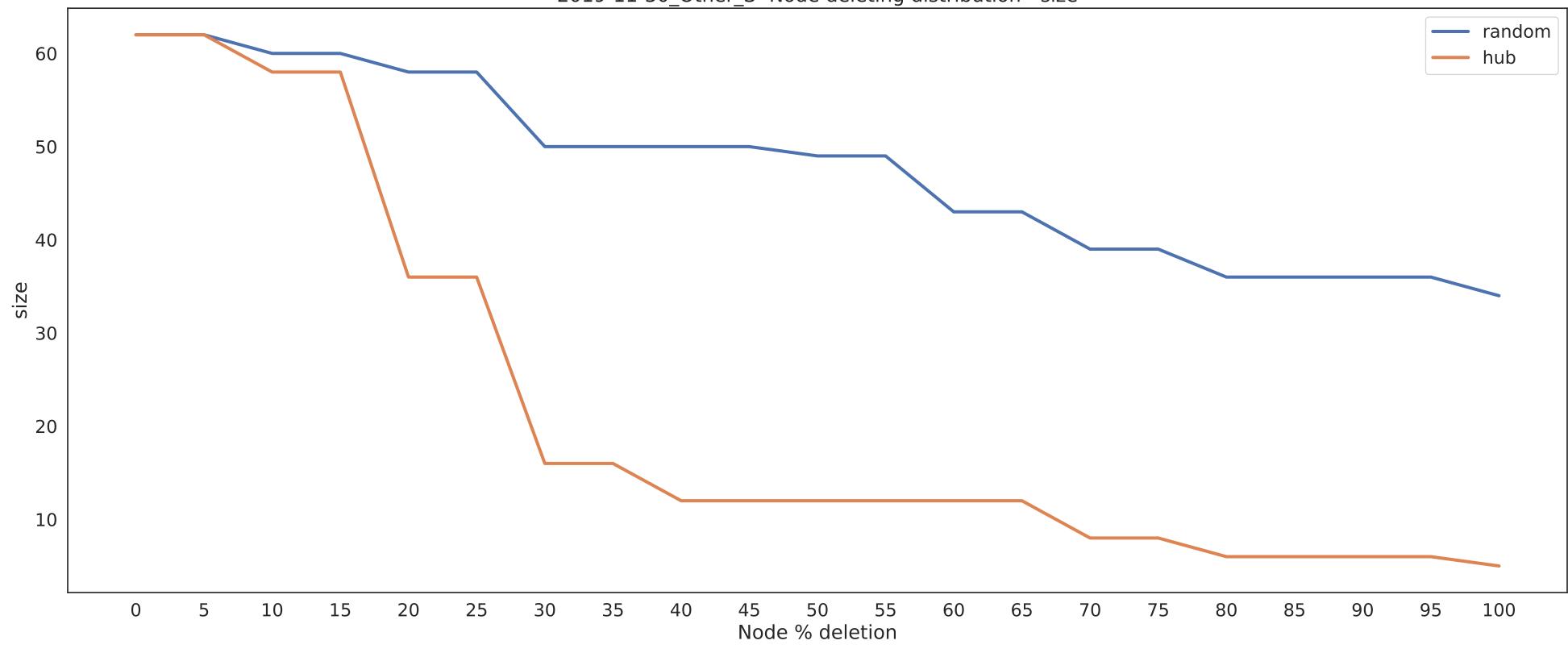
2019-10-31\_Other\_S- Node deleting distribution - avg\_path\_length random hub 1.2 1.0 avg\_path\_length o o o 0.4 0.2 0.0 Node % deletion

2019-10-31\_Other\_S- Node deleting distribution - size — random — hub 

Node % deletion

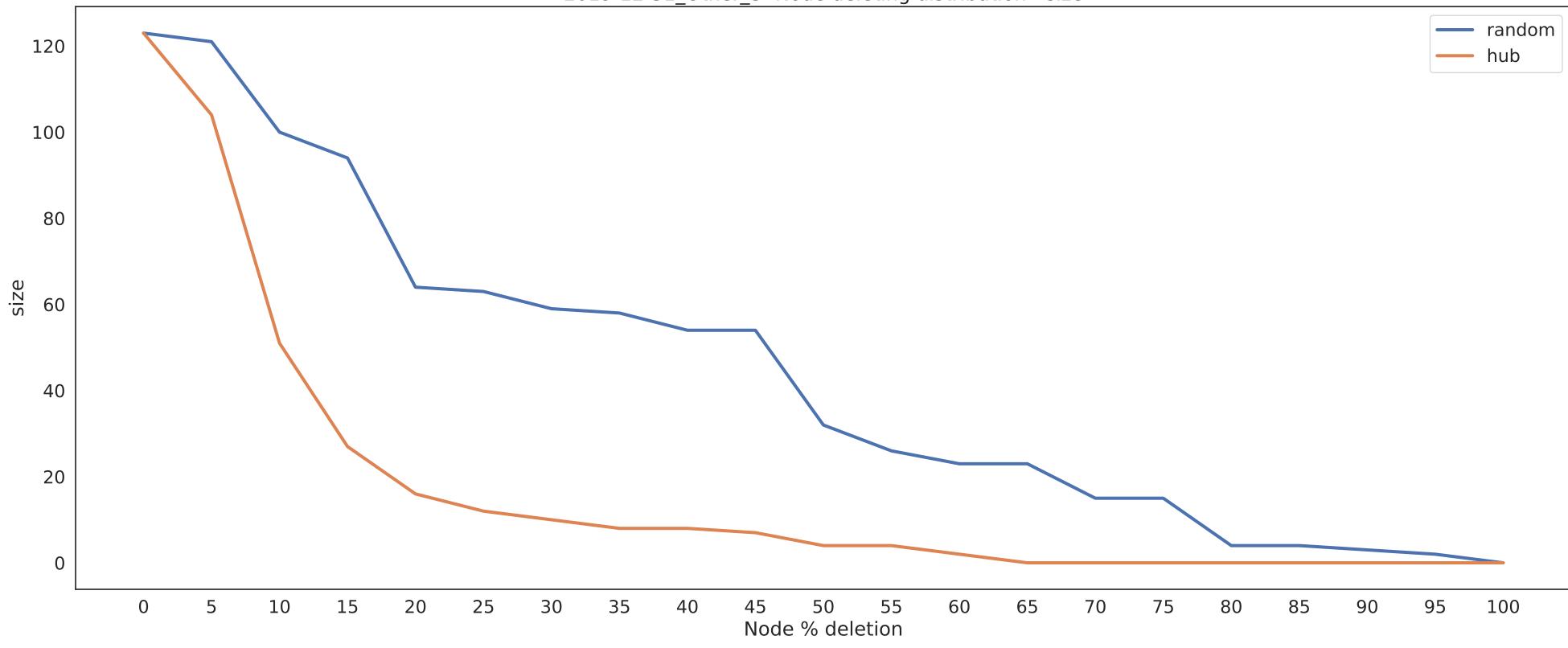
2019-11-30\_Other\_S- Node deleting distribution - avg\_path\_length random hub 1.8 1.6 avg\_path\_length 1. 5. 1.0 0.8 Node % deletion

2019-11-30\_Other\_S- Node deleting distribution - size

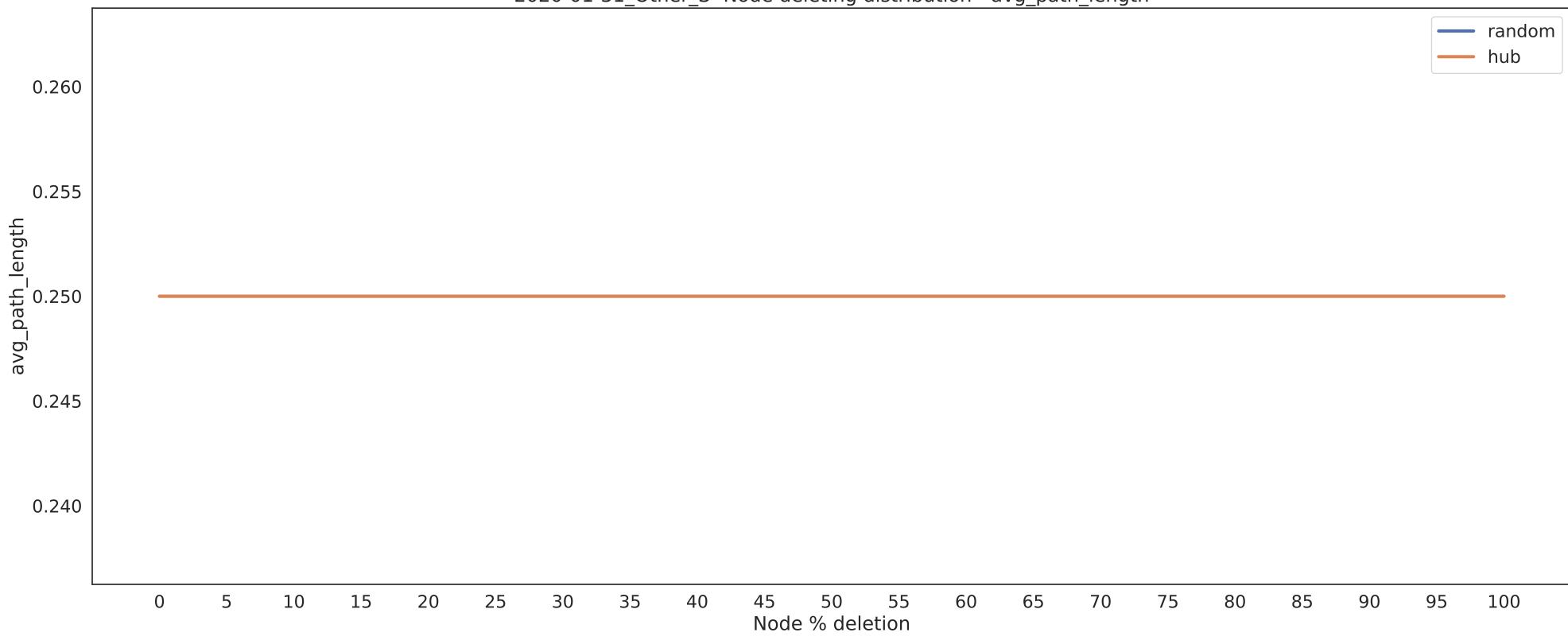


2019-12-31\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub 1.75 1.50 1.25 avg\_path\_length .0 0.12 2.0 0.22 0.50 0.25 0.00 Node % deletion

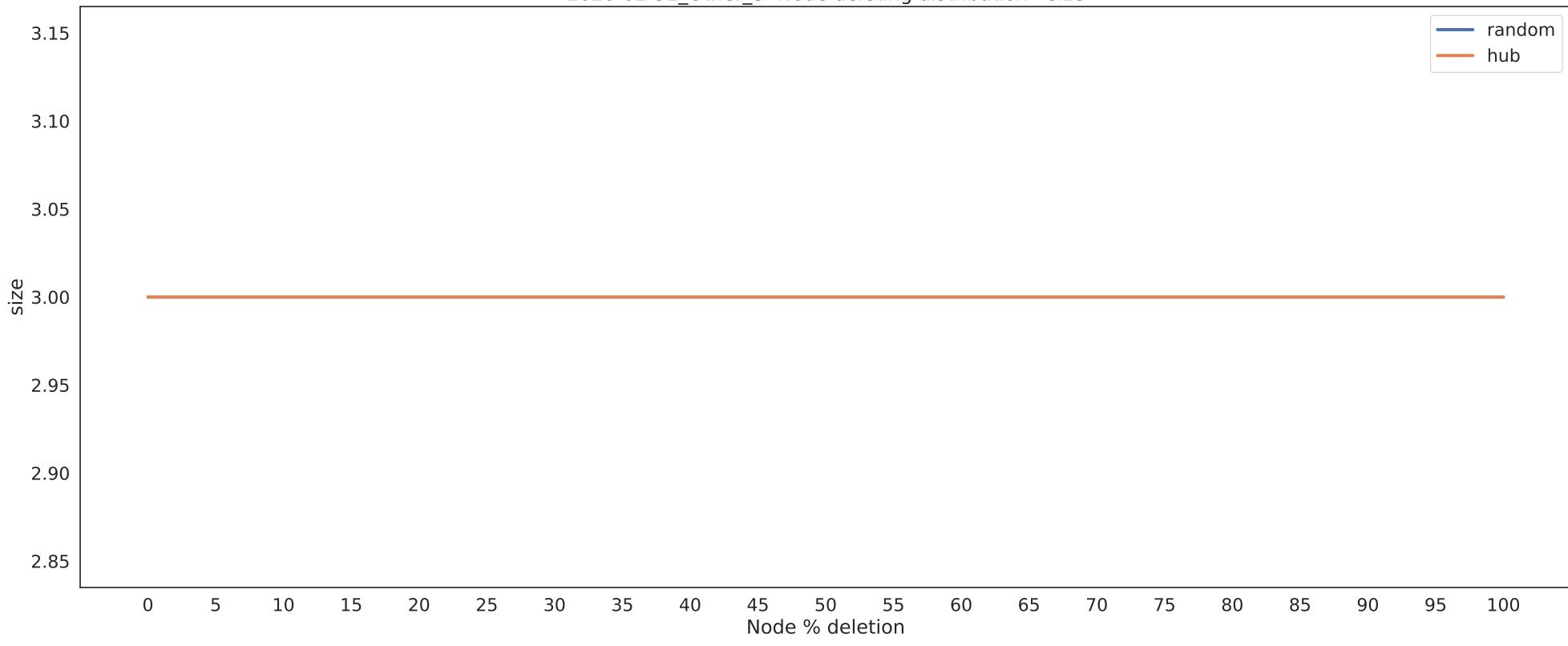
2019-12-31\_Other\_S- Node deleting distribution - size



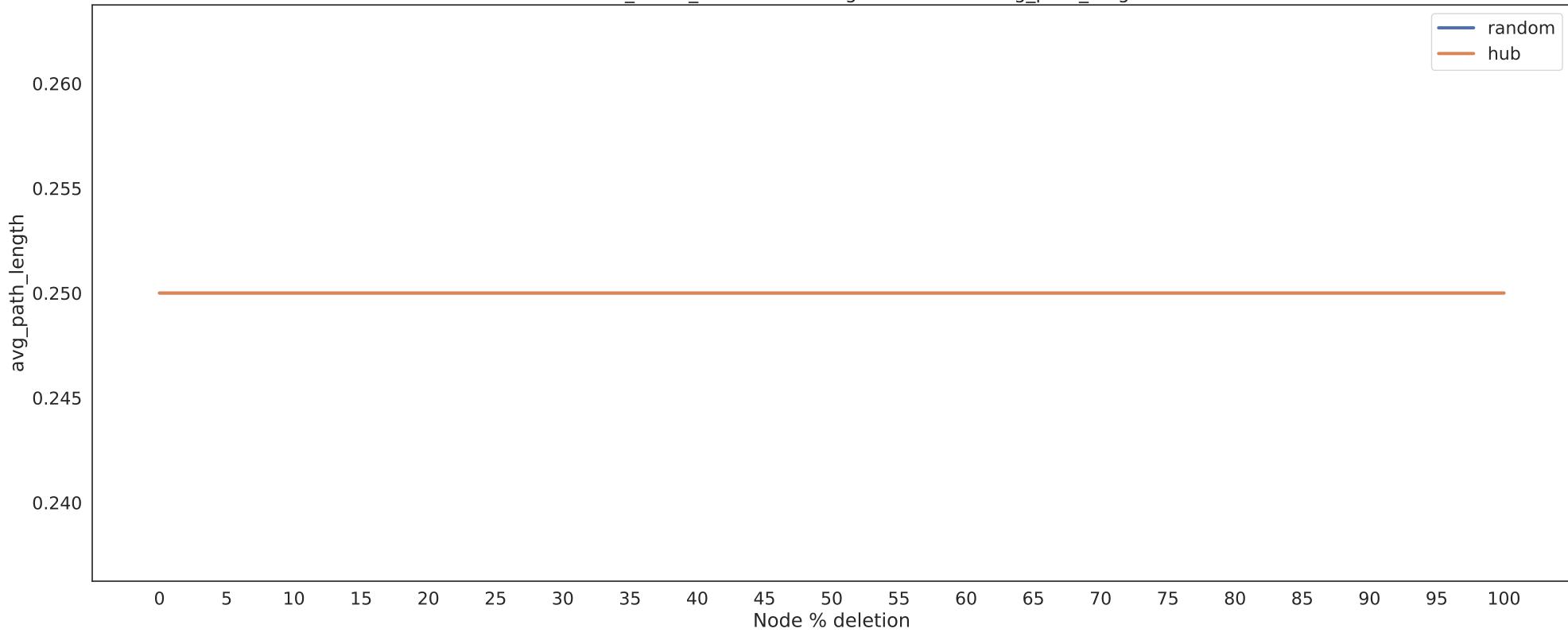
2020-01-31\_Other\_S- Node deleting distribution - avg\_path\_length



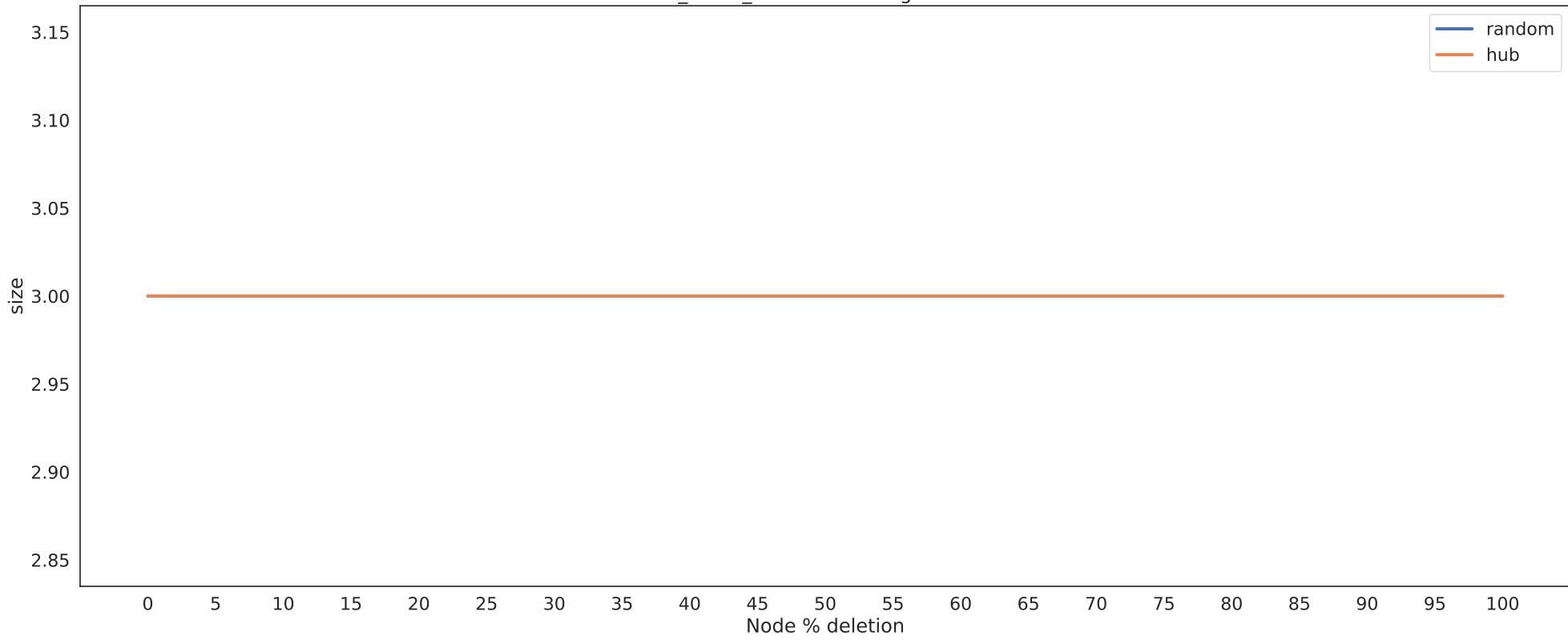
2020-01-31\_Other\_S- Node deleting distribution - size



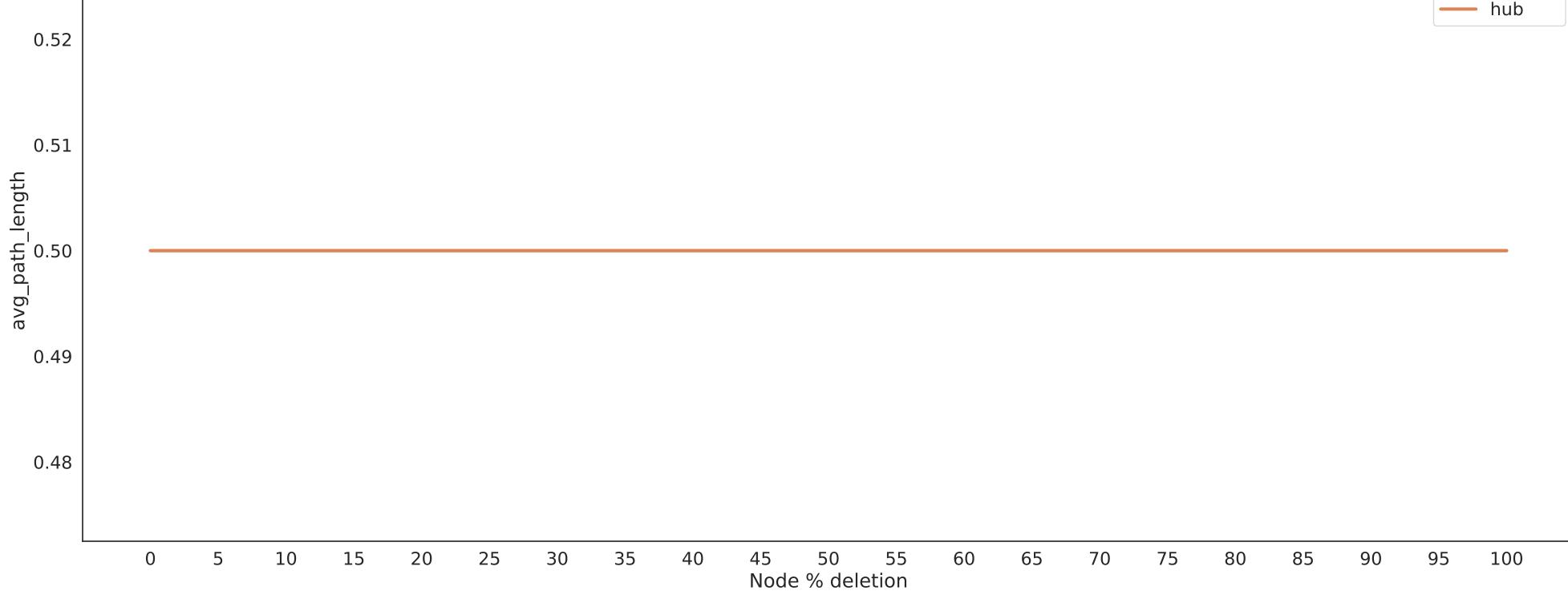
2020-02-29\_Other\_S- Node deleting distribution - avg\_path\_length



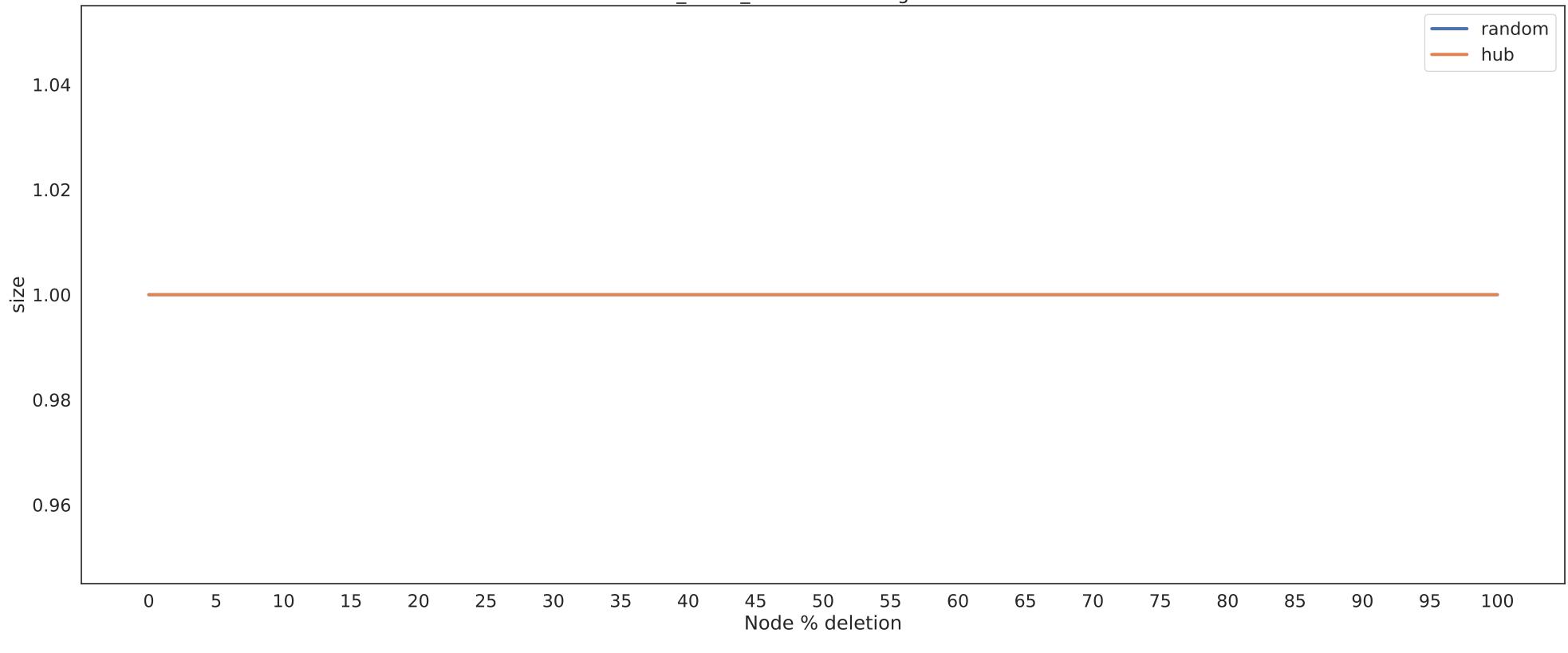
2020-02-29\_Other\_S- Node deleting distribution - size



2020-03-31\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub

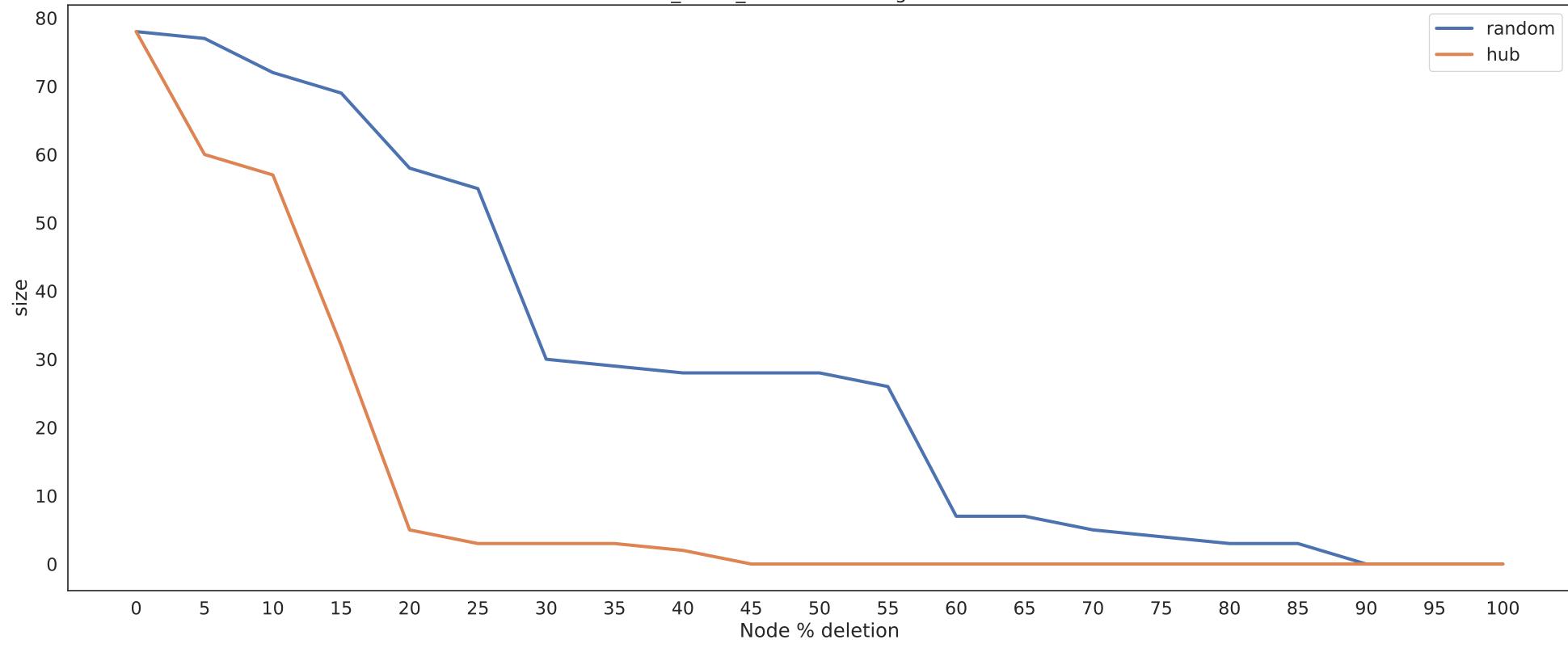


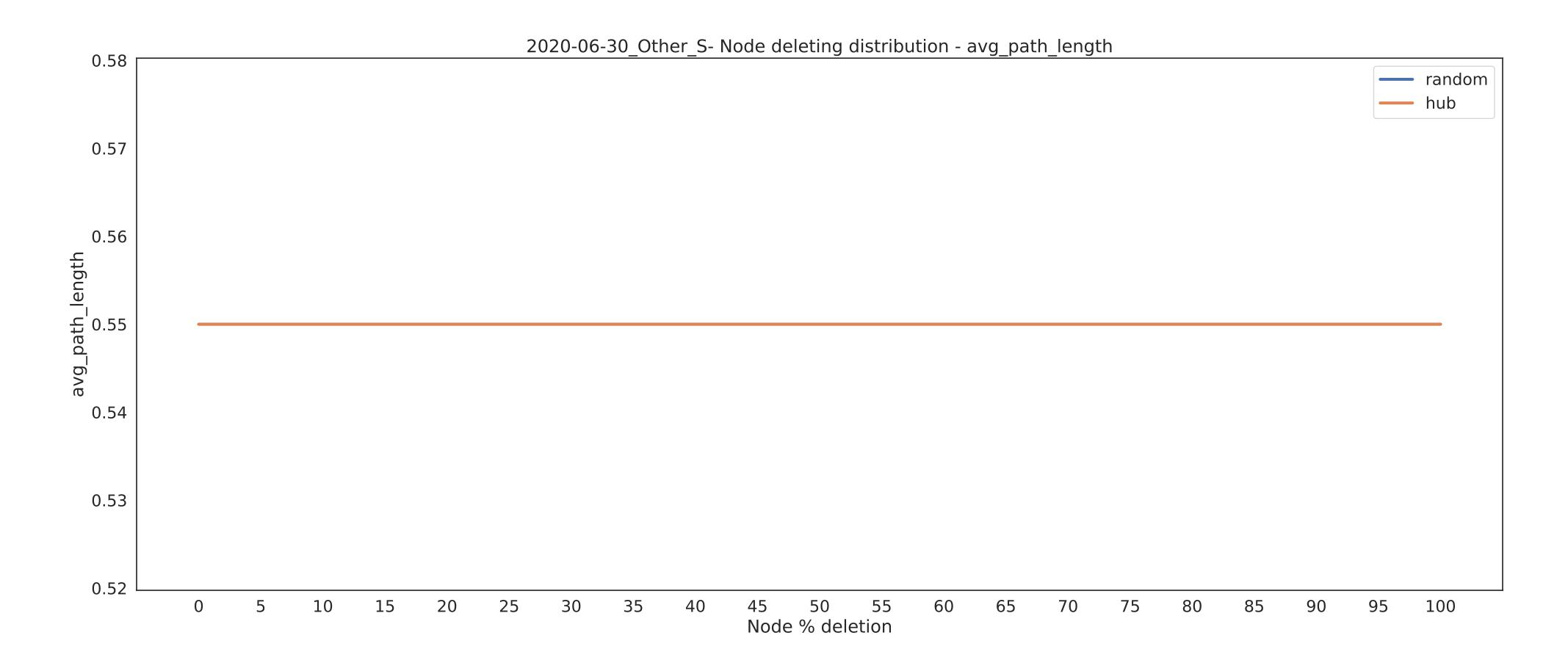
2020-03-31\_Other\_S- Node deleting distribution - size



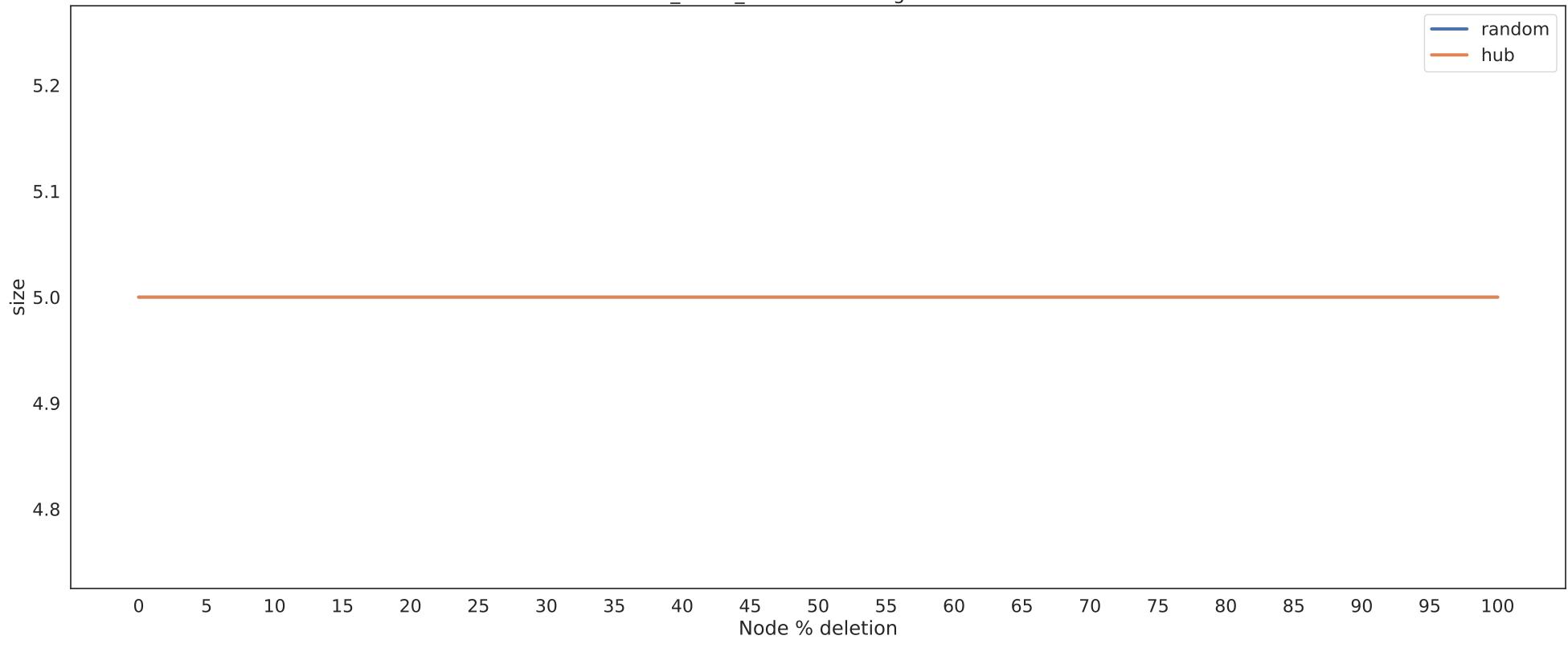
2020-05-31\_Other\_S- Node deleting distribution - avg\_path\_length — random 1.75 — hub 1.50 1.25 avg\_path\_length 0.7 2.0 2.7 0.50 0.25 0.00 Node % deletion

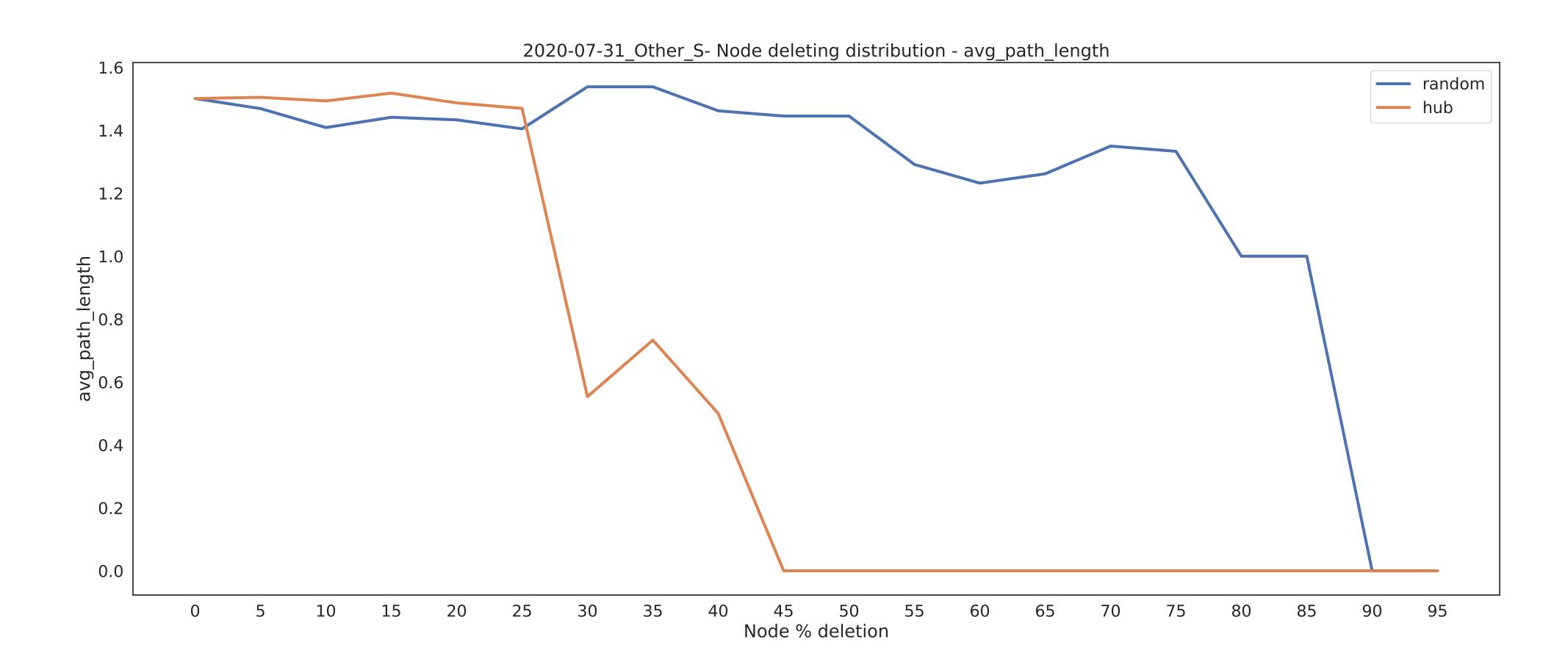
2020-05-31\_Other\_S- Node deleting distribution - size



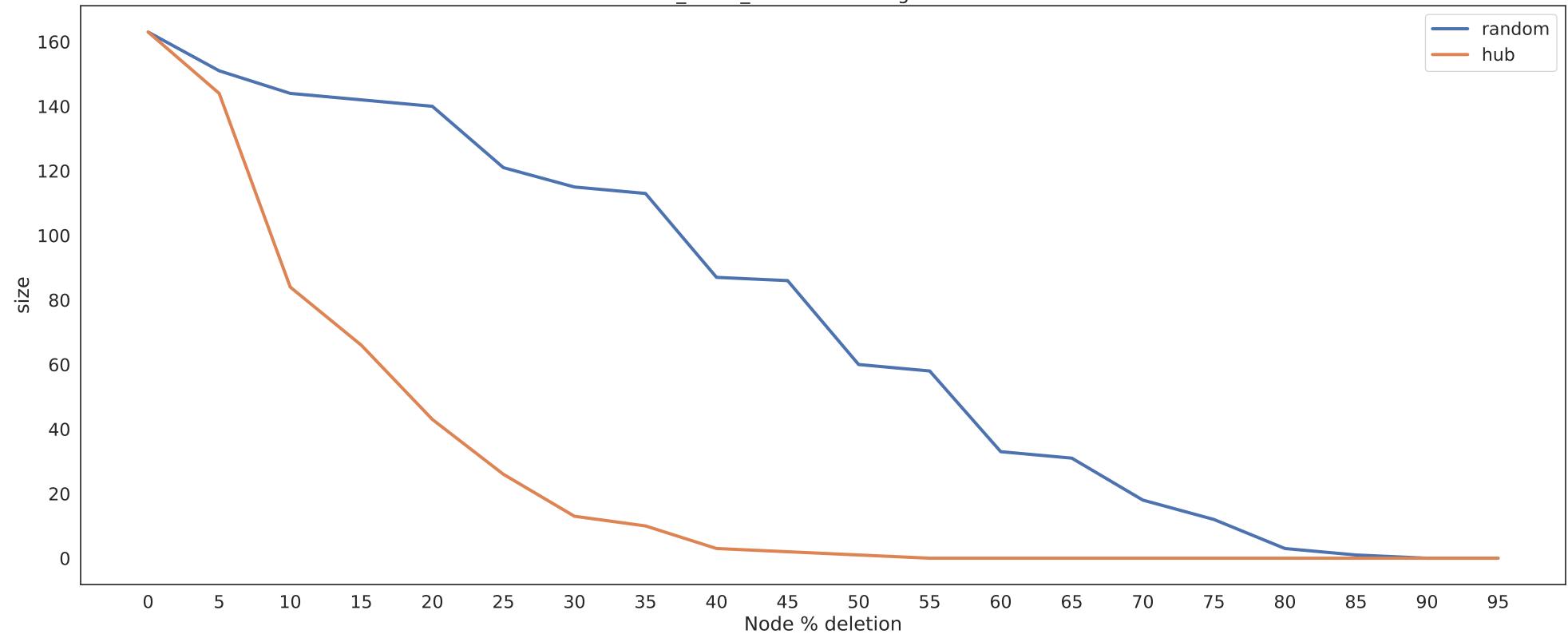


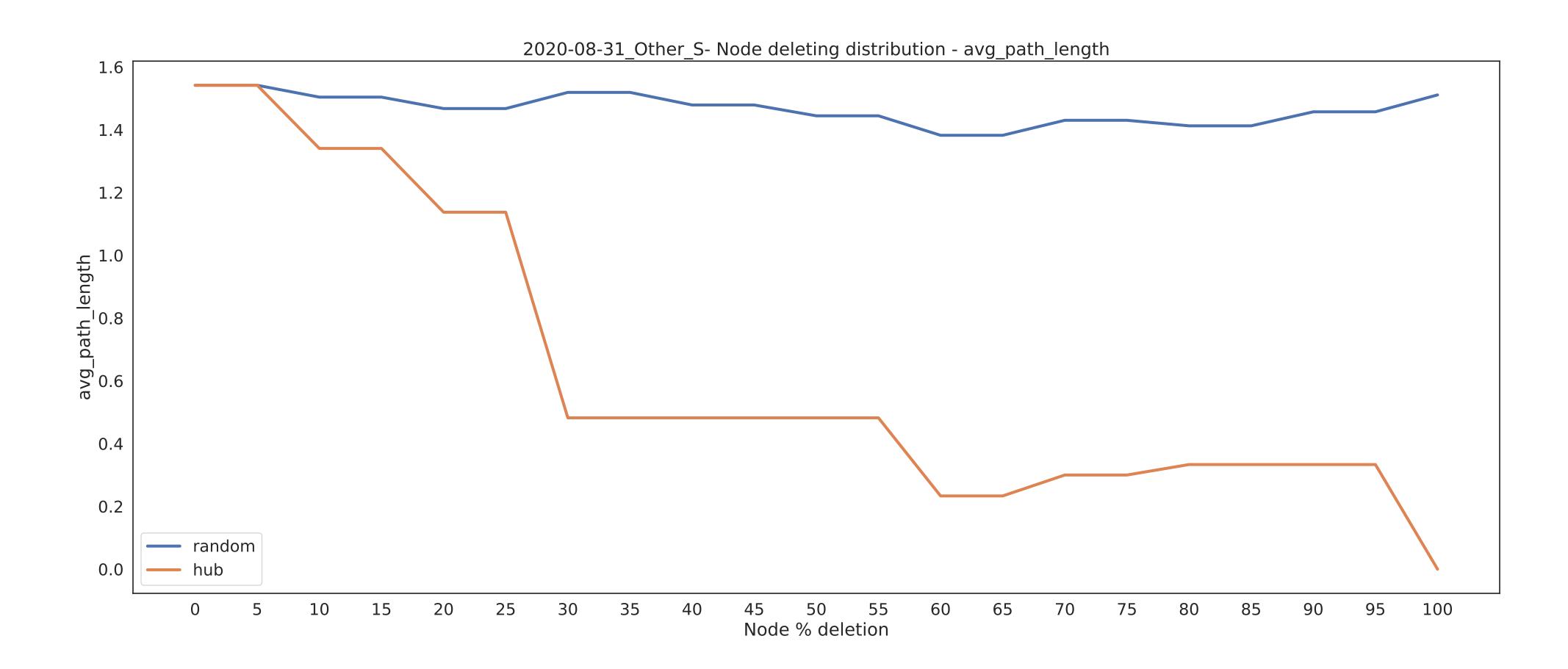
2020-06-30\_Other\_S- Node deleting distribution - size



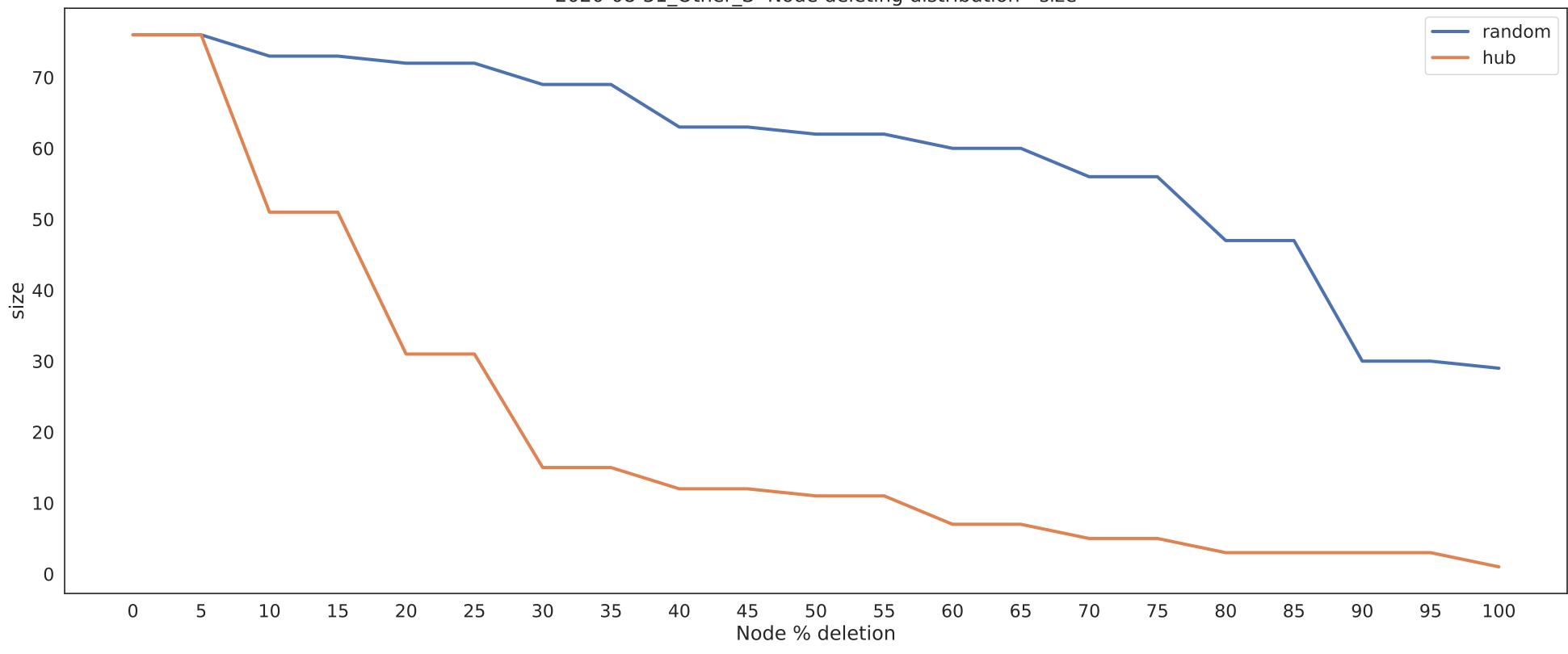


2020-07-31\_Other\_S- Node deleting distribution - size





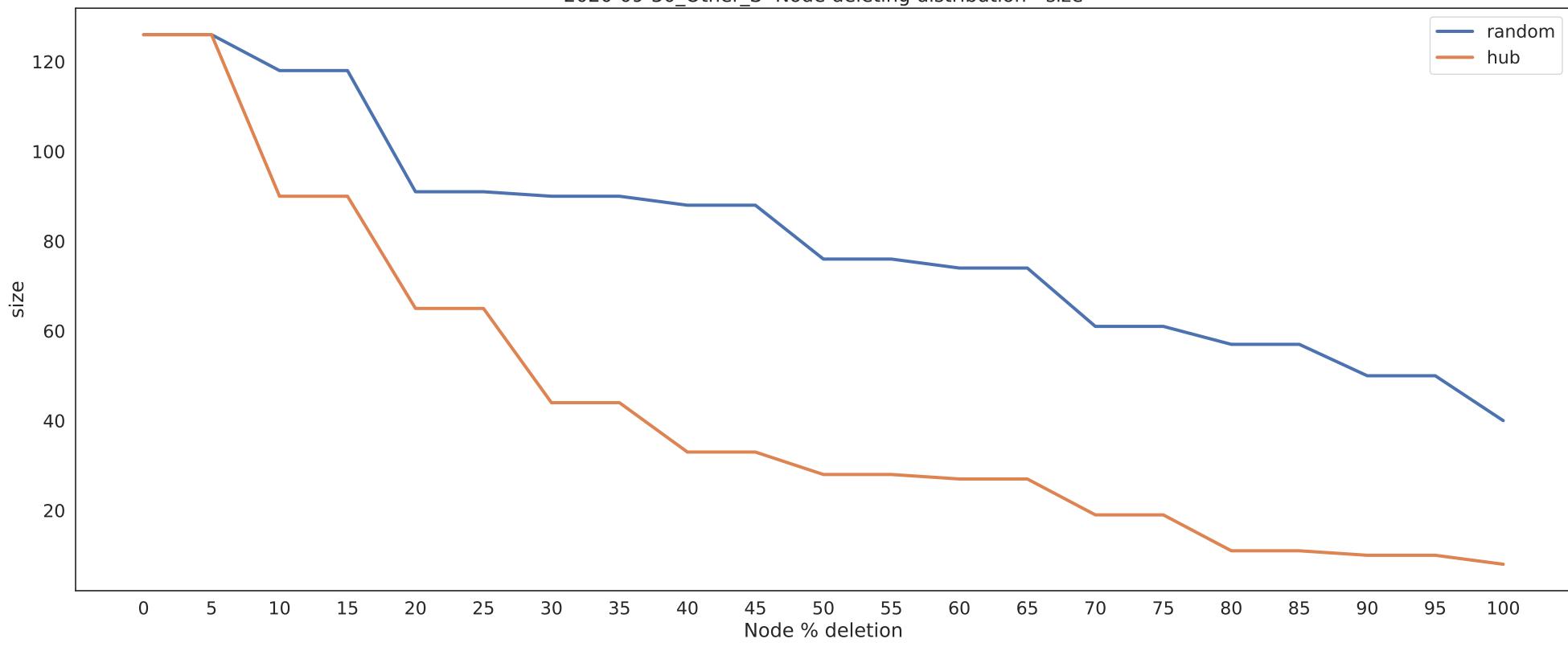
2020-08-31\_Other\_S- Node deleting distribution - size

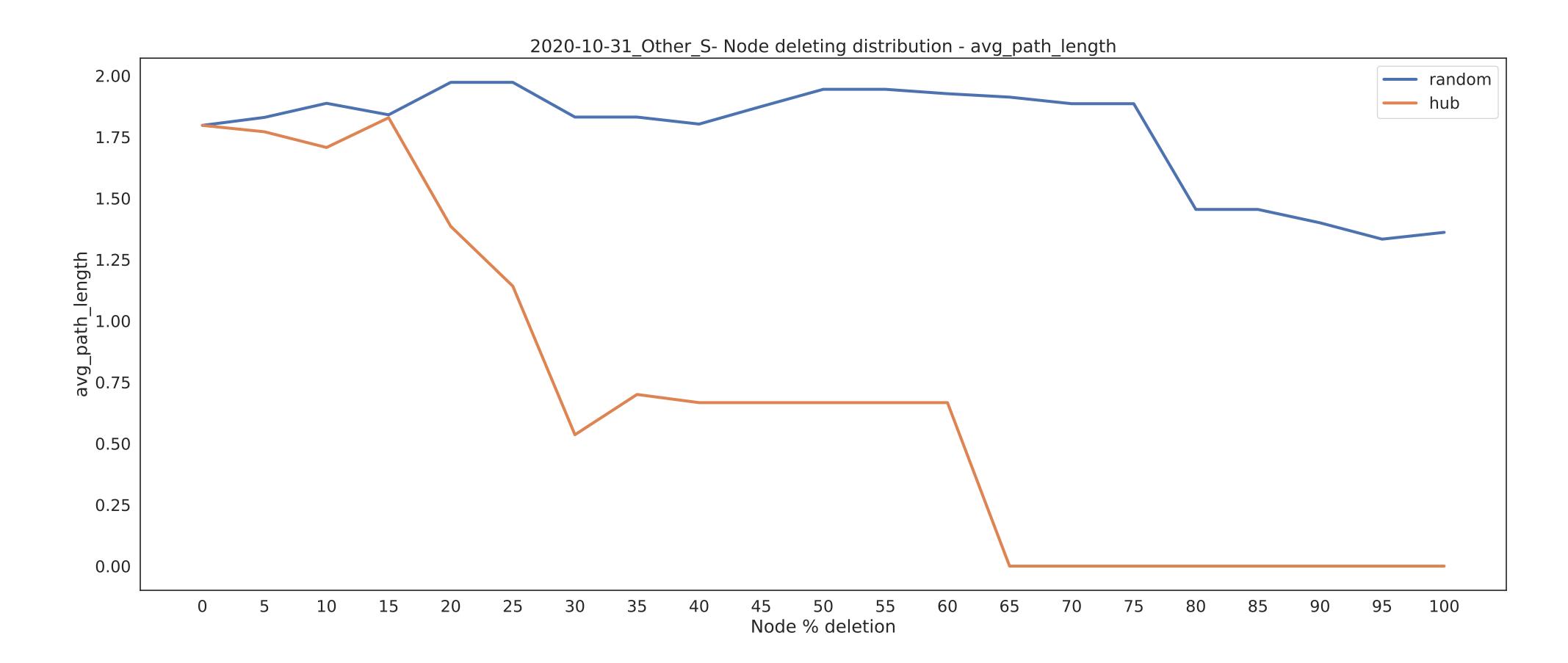


2020-09-30\_Other\_S- Node deleting distribution - avg\_path\_length — random hub 1.2 avg\_path\_length o o o 0.6 0.4 

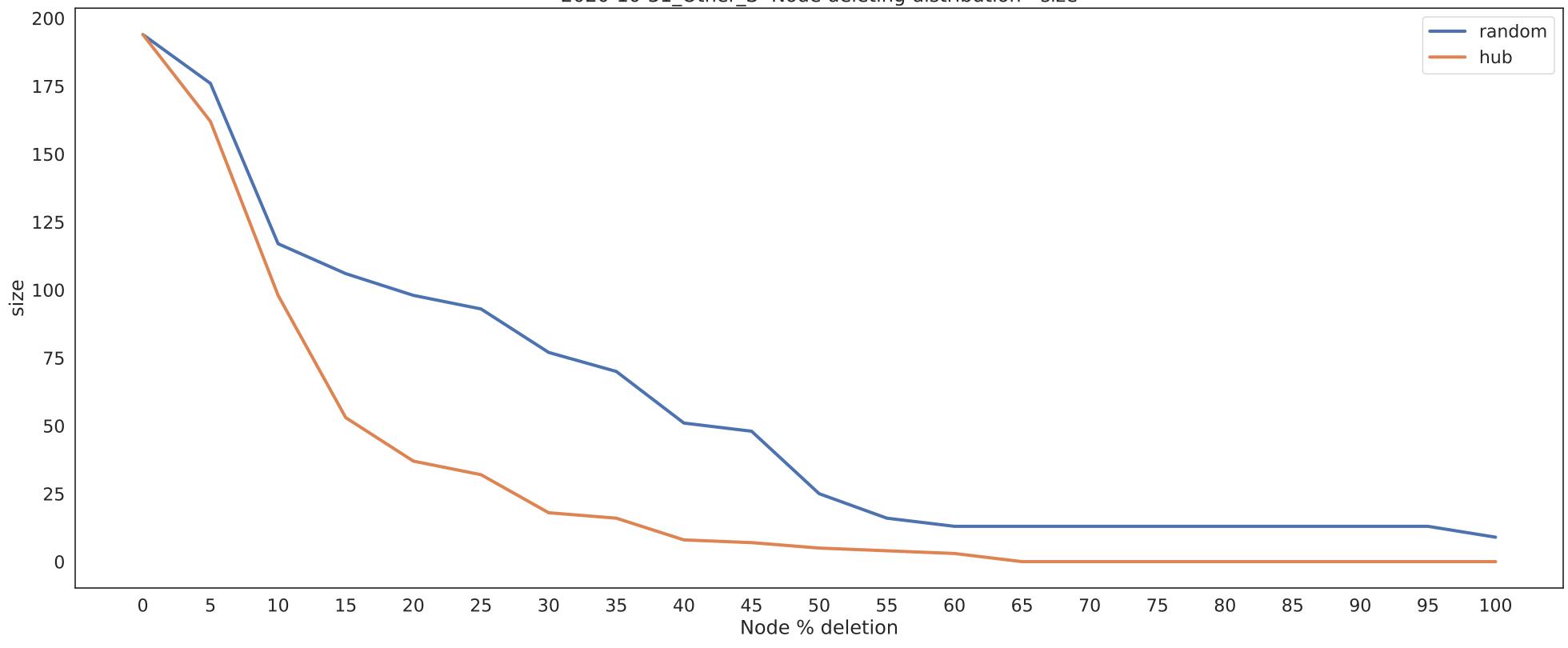
Node % deletion

2020-09-30\_Other\_S- Node deleting distribution - size



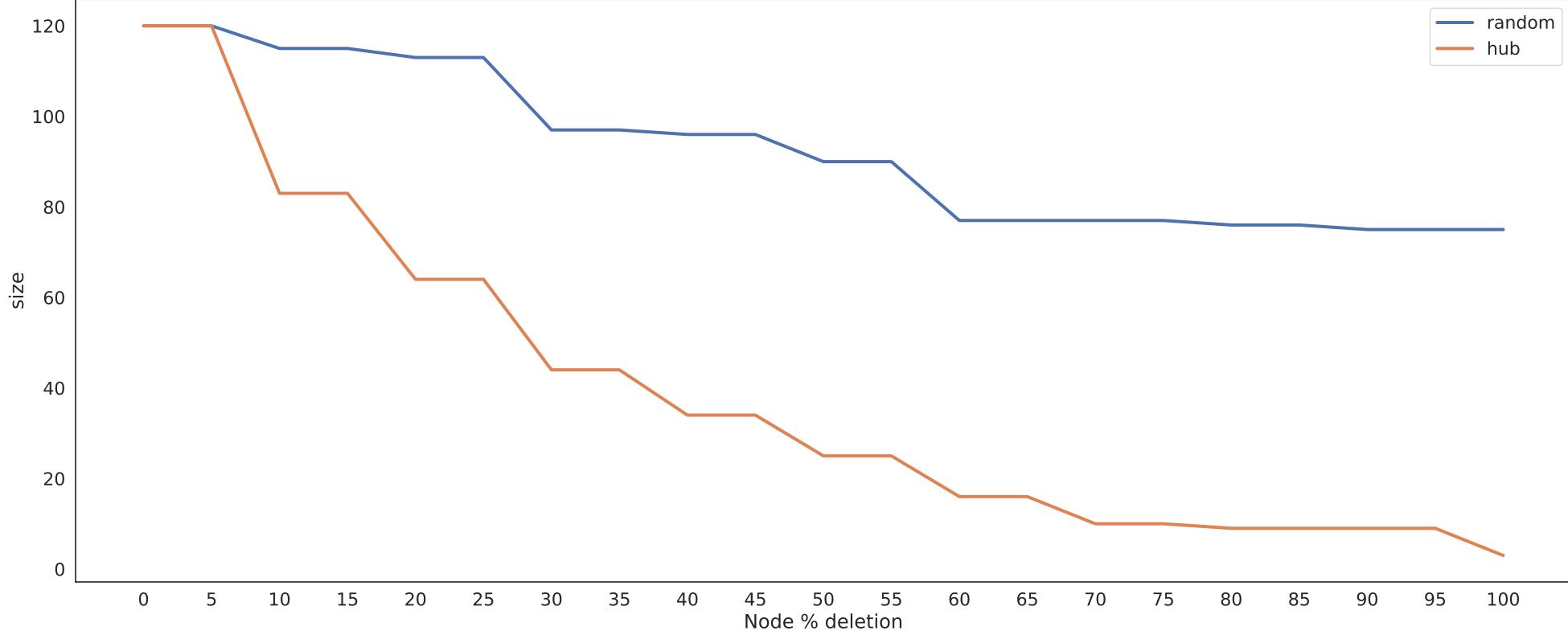


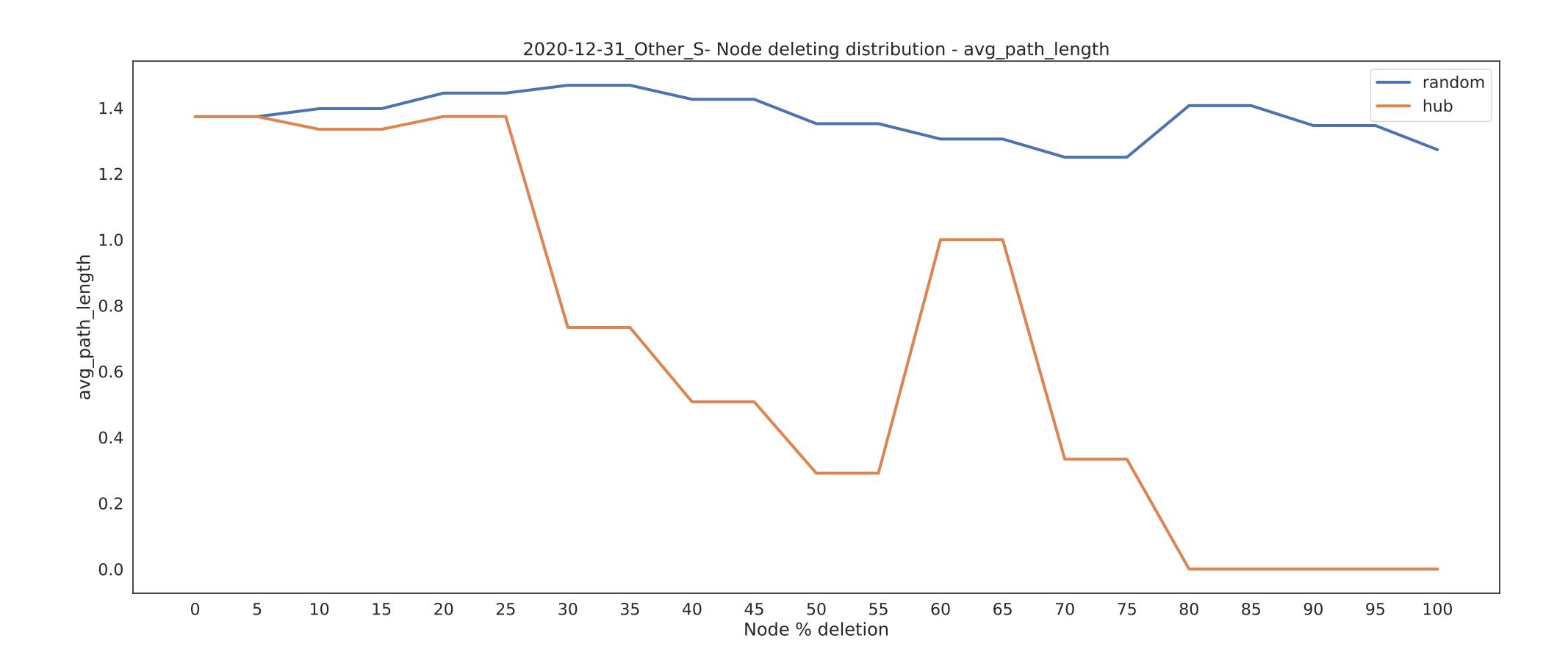
2020-10-31\_Other\_S- Node deleting distribution - size



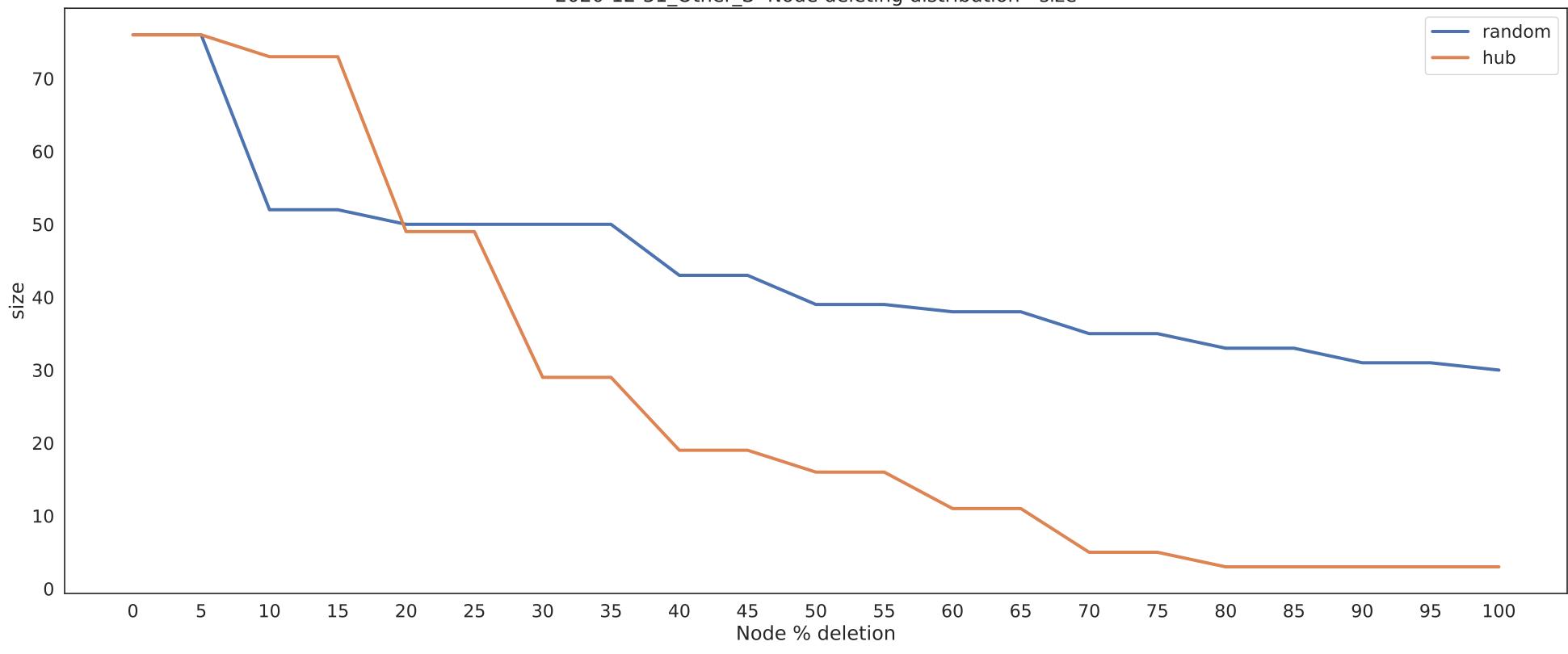
2020-11-30\_Other\_S- Node deleting distribution - avg\_path\_length — random hub 1.4 1.2 avg\_path\_length .c 0.8 0.6 Node % deletion

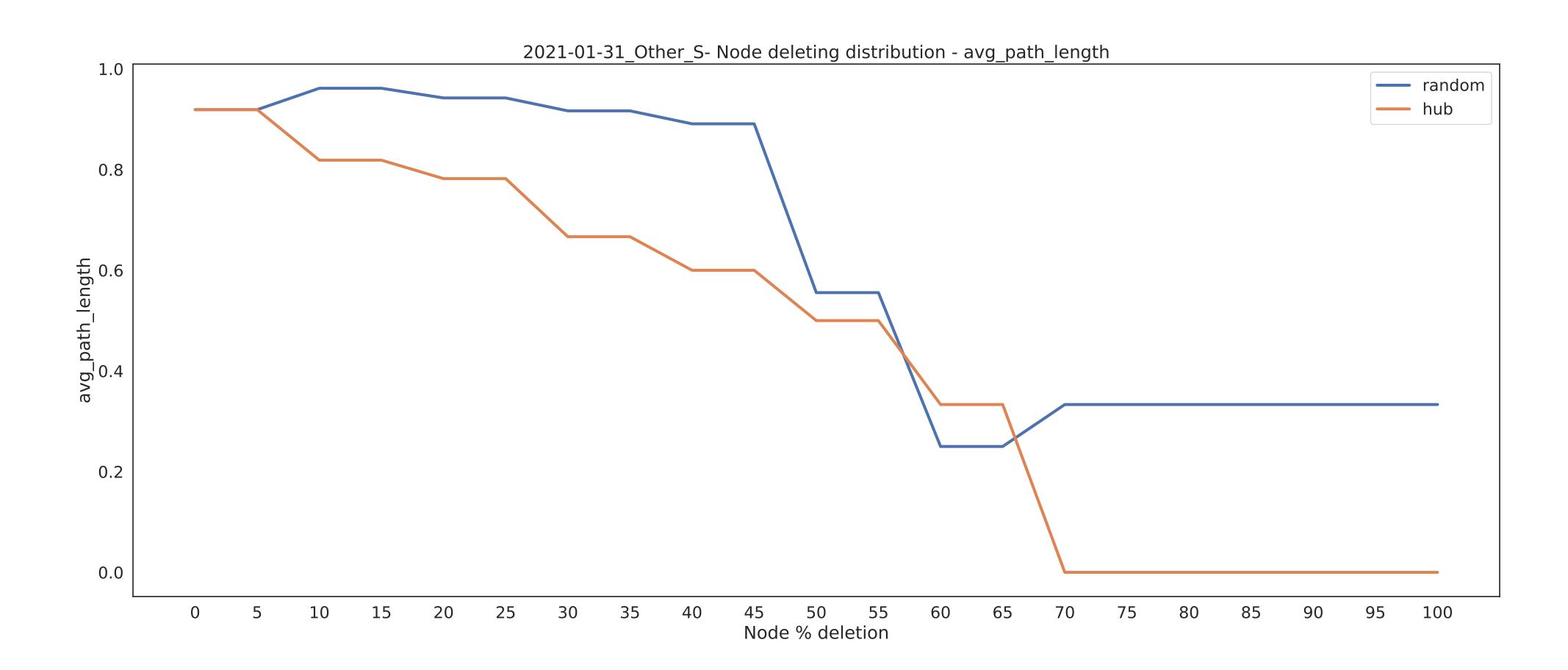
2020-11-30\_Other\_S- Node deleting distribution - size



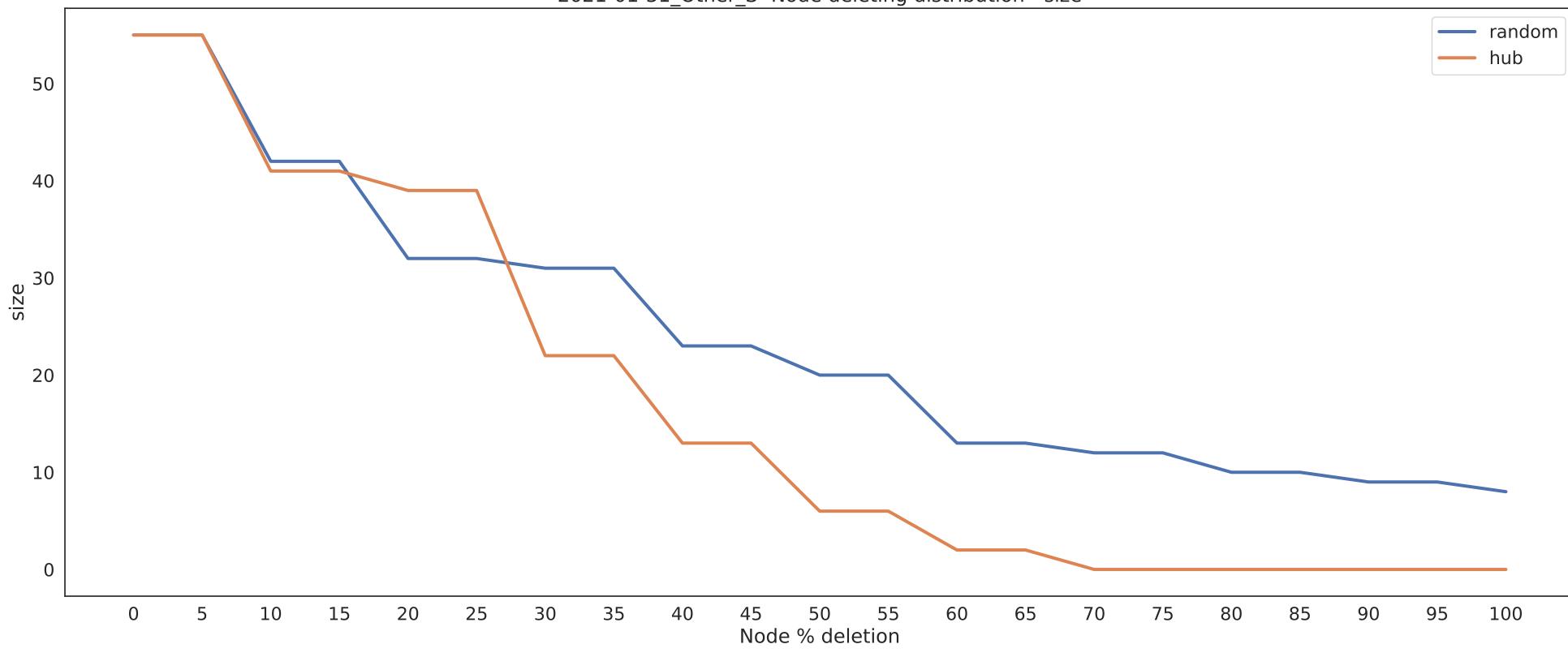


2020-12-31\_Other\_S- Node deleting distribution - size



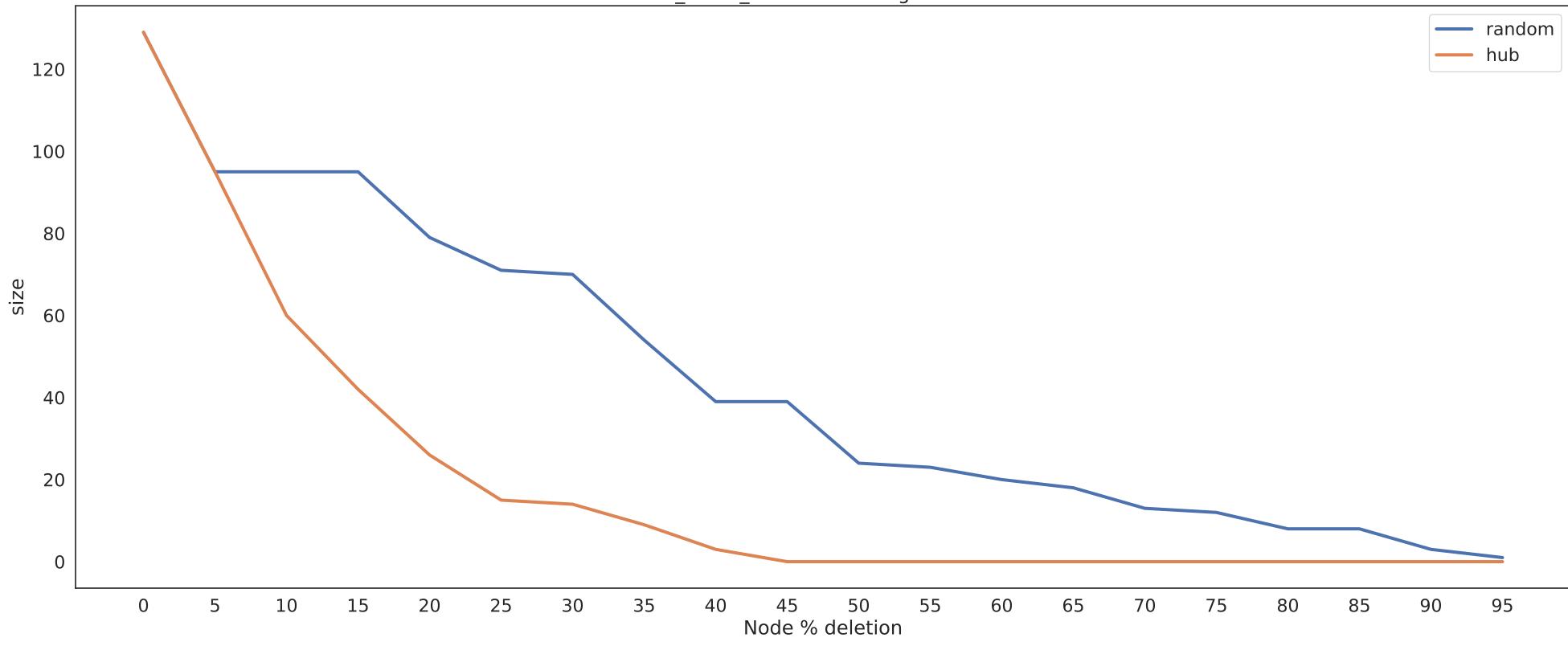


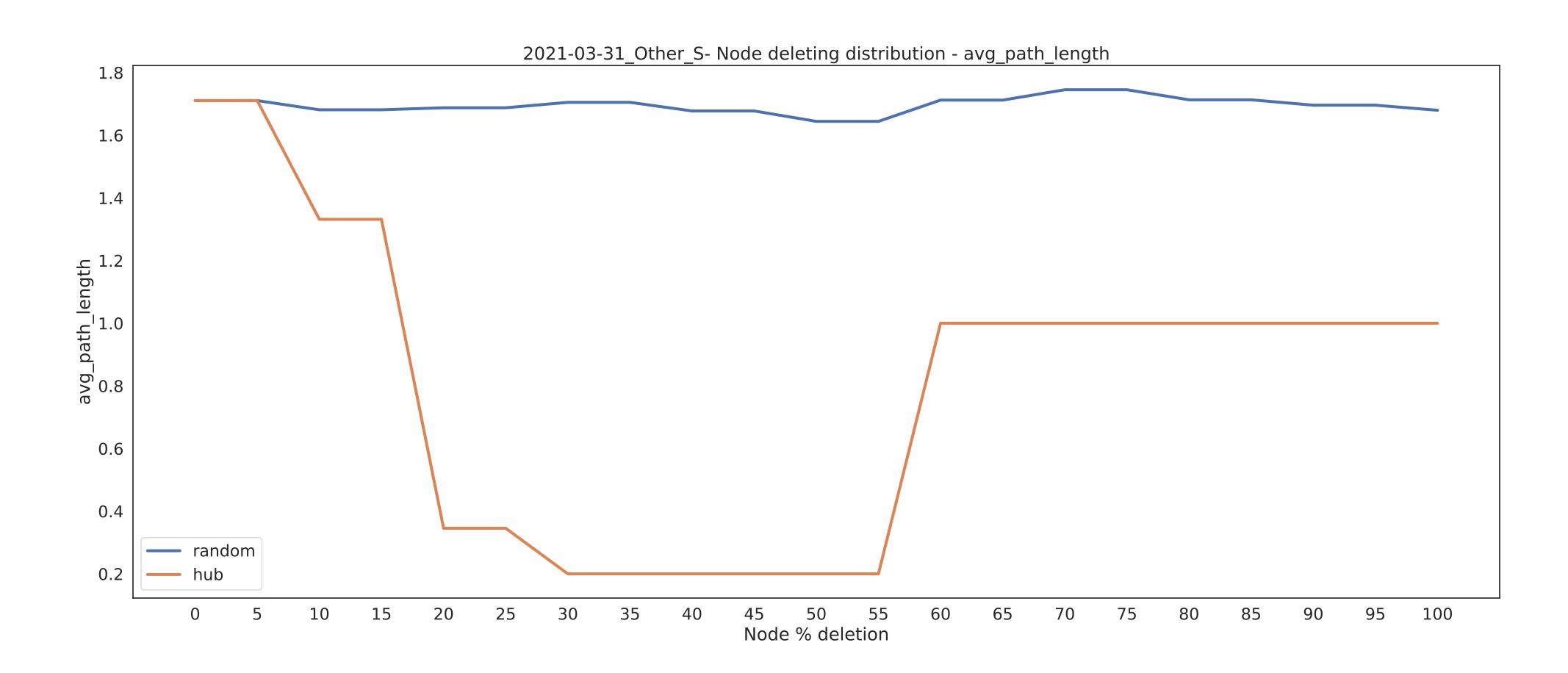
2021-01-31\_Other\_S- Node deleting distribution - size



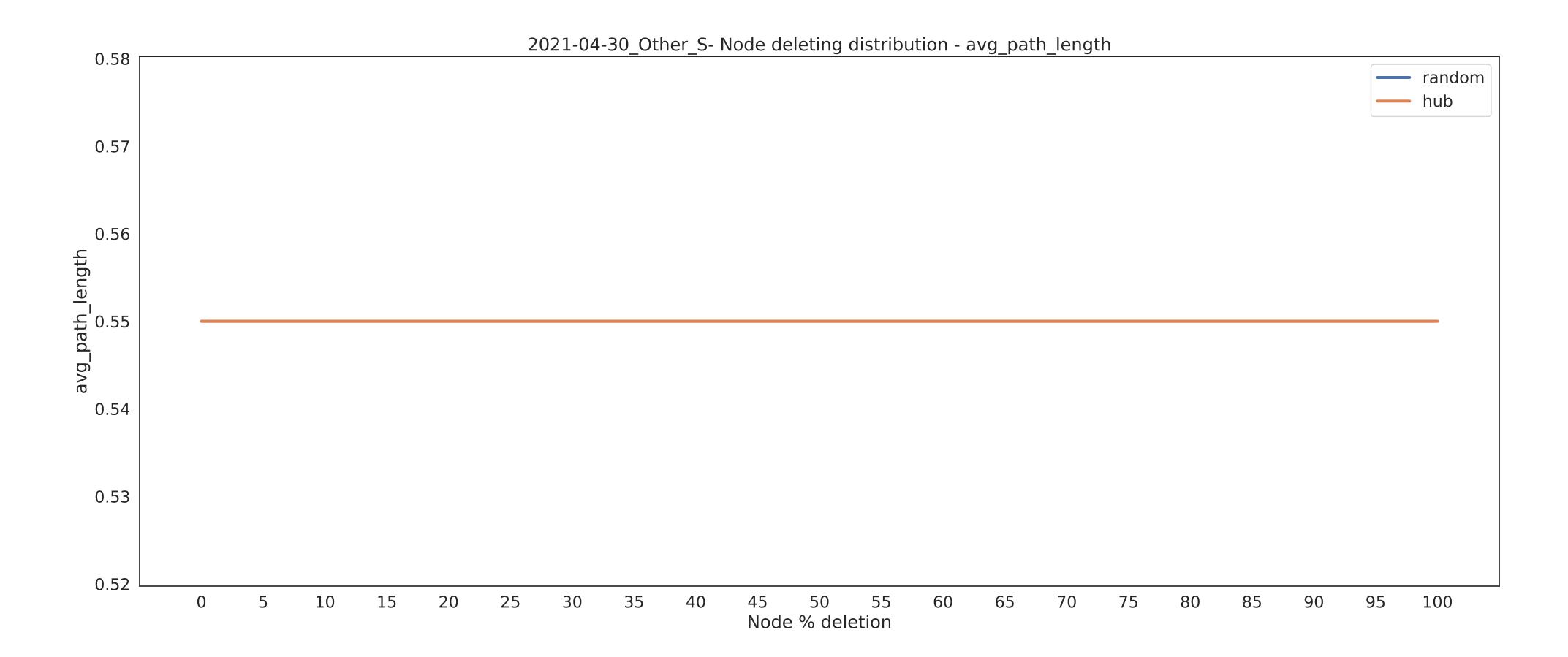
2021-02-28\_Other\_S- Node deleting distribution - avg\_path\_length 1.75 — random — hub 1.50 1.25 avg\_path\_length 0.7 24.0 54.0 0.50 0.25 0.00 Node % deletion

2021-02-28\_Other\_S- Node deleting distribution - size

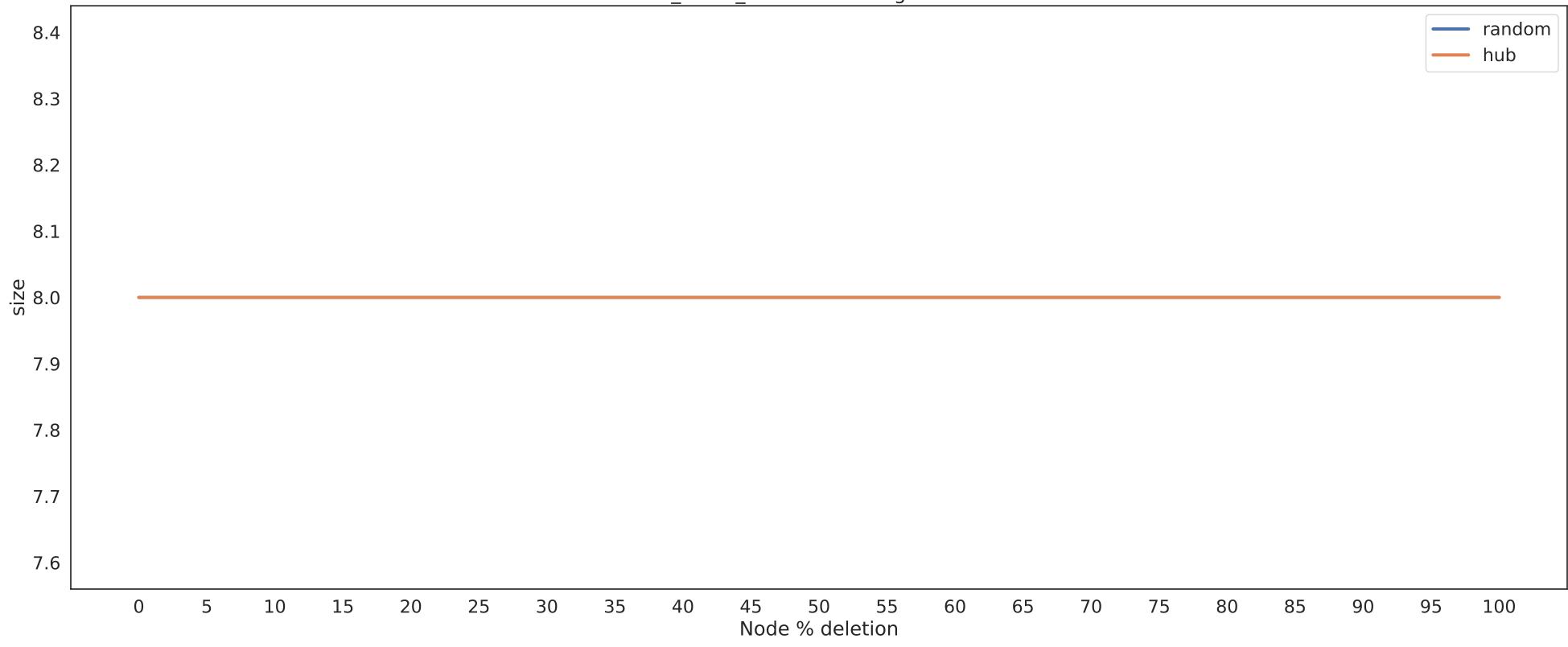




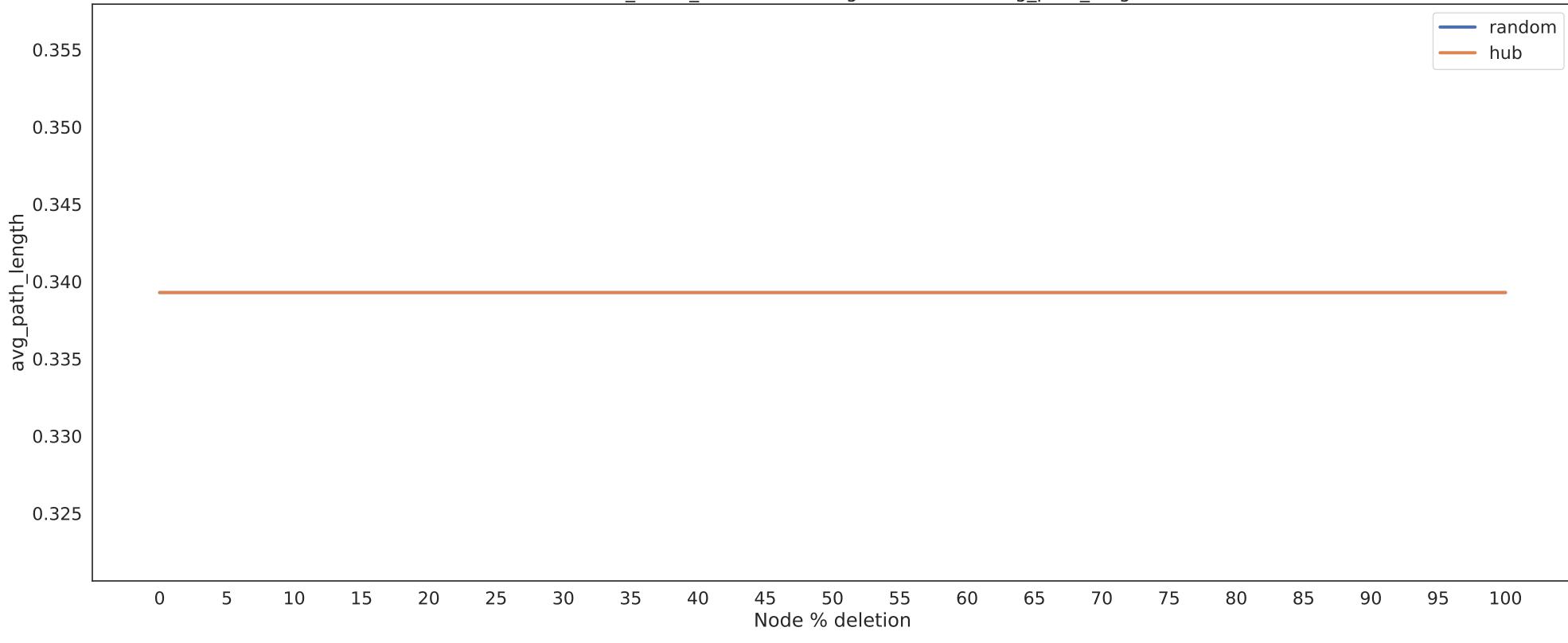
2021-03-31\_Other\_S- Node deleting distribution - size — random — hub 8<u>i</u> 40 Node % deletion



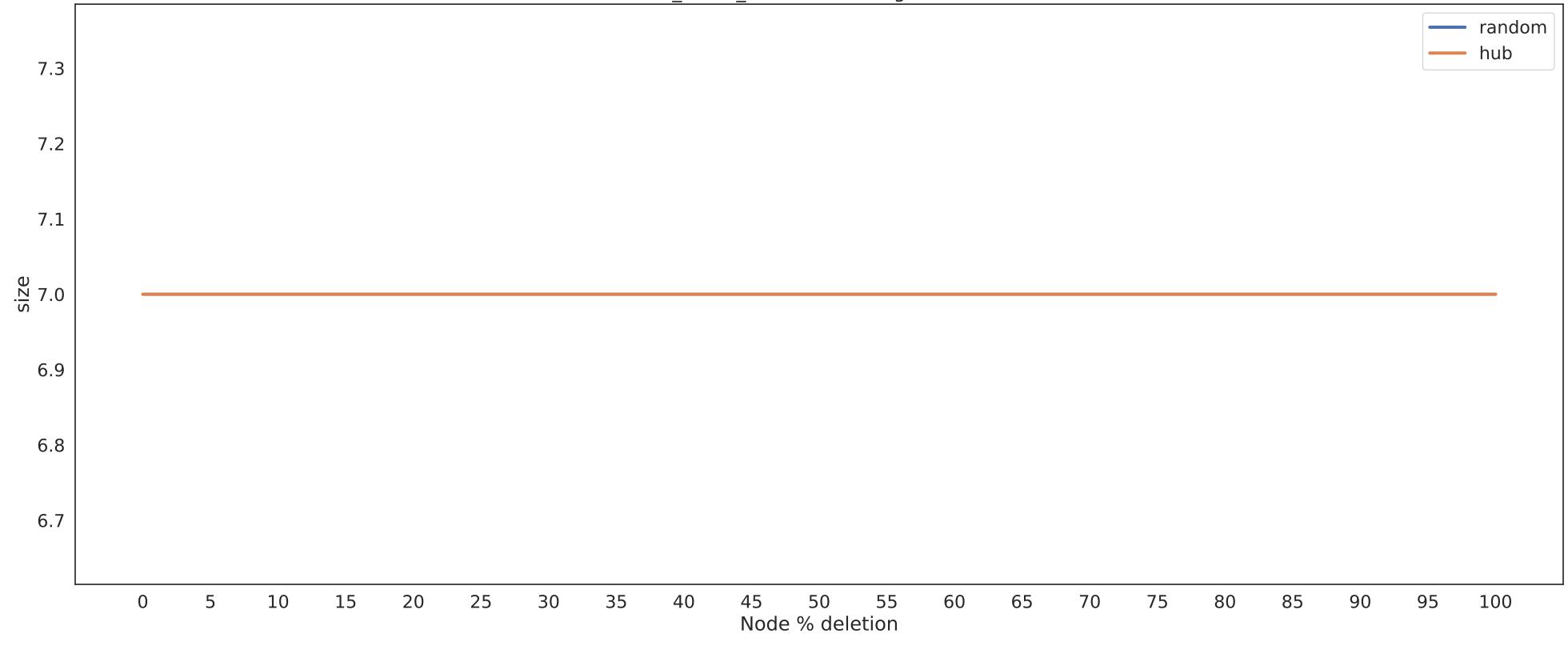
2021-04-30\_Other\_S- Node deleting distribution - size



2021-05-31\_Other\_S- Node deleting distribution - avg\_path\_length

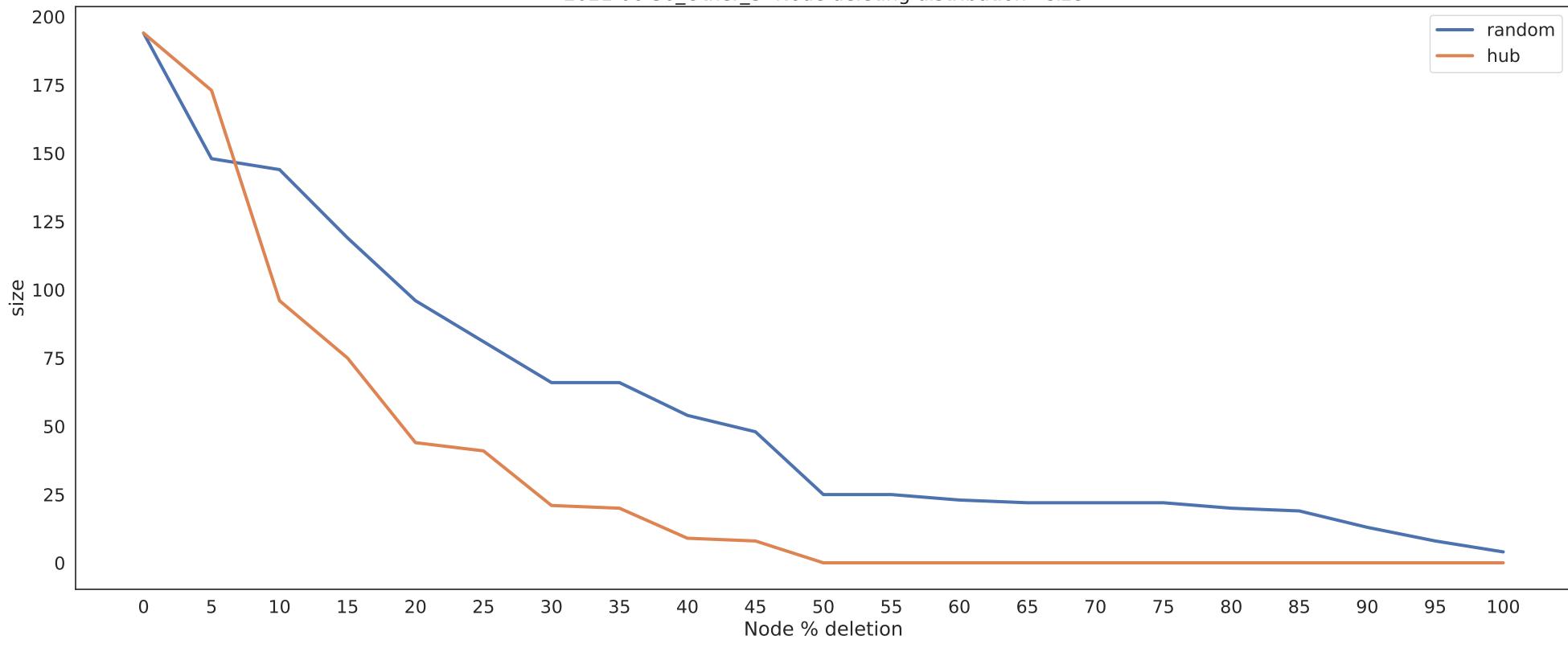


2021-05-31\_Other\_S- Node deleting distribution - size



2021-06-30\_Other\_S- Node deleting distribution - avg\_path\_length 1.4 — random — hub 1.2 1.0 avg\_path\_length o o o 0.4 0.2 0.0 Node % deletion

2021-06-30\_Other\_S- Node deleting distribution - size



2021-07-31\_Other\_S- Node deleting distribution - avg\_path\_length — random — hub 1.4 1.2 avg\_path\_length 0 0 0 9 8 0.0 0.4 0.2 0.0 Node % deletion

2021-07-31\_Other\_S- Node deleting distribution - size

