

X-Ray Tool G7 v0.0.3a

Problem configuration

Select problem

DSL4RAS

Sample size

50

Rerun

Plot configuration

Qol opacity

0.001.00

Columns

3

Marker size

3.007.5012.00

☒ Generate variable matrix plots

☐ Activate label description

☐ Load solution

Collapse design space

☒ None

☐ Nominal

Design variables

tau\_m\_n

0.690.92

0.001.00

tau\_m\_max

1.002.59

1.005.00

omega\_n

1099.641500.00

500.001500.00

eta\_m

0.811.00

0.251.00

P\_n

637.641000.00

100.001000.00

N

143.98200.00

50.00200.00

eta\_t

0.911.00

0.251.00

phi\_b

0.005.00

0.0020.00

l1

0.360.46

0.100.60

l2

0.290.39

0.100.60

kp

160.00195.20

50.00250.00

kd

20.9824.88

10.0040.00

Quantities of Interest

accuracy

0.000.00

0.000.01

reach

0.652.00

0.552.00

weight

0.0028.00

0.0080.00

stabilisation\_time

0.000.75

0.001.00

Update

Export

Load assets

Getting started

DSL4RAS

Description





