

Suhas 2019 – CKMT2_Primary



Suhas 2019 – CKMT2_iPS_Ctrl



Suhas 2019 – INPP5A_Primary

subsystem

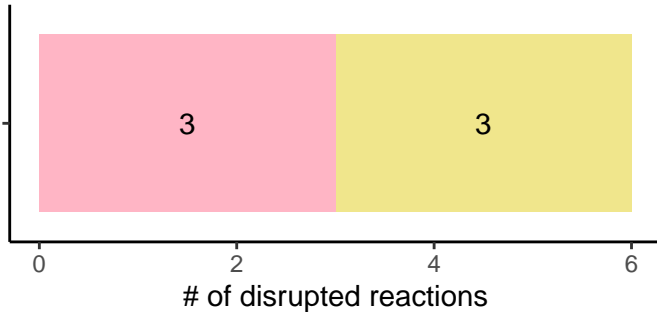
Inositol phosphate metabolism



Suhas 2019 – INPP5A_iPS_Ctrl

subsystem

Inositol phosphate metabolism



PerturbationClass

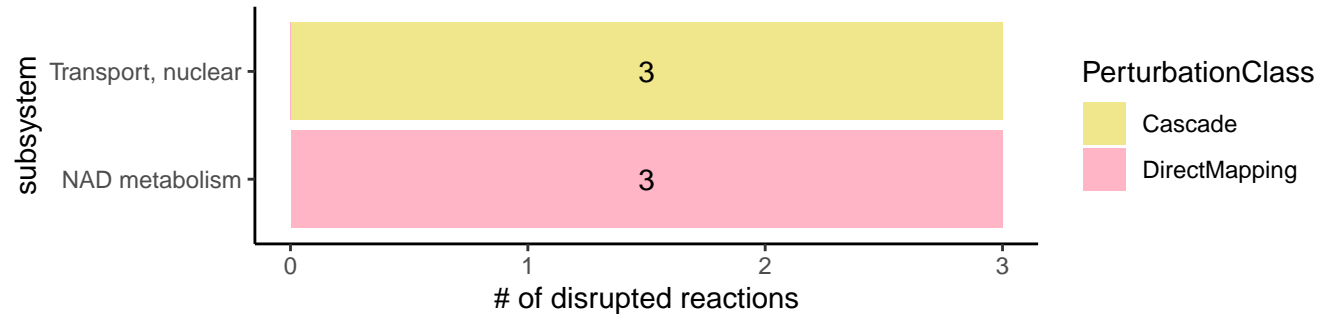


Cascade



DirectMapping

Suhas 2021 – NMNAT1_Primary



Suhas 2021 – NMNAT1_iPS_Ctrl



Suhas 2021 – SLC5A8_Primary

subsystem

Transport, extracellular



Suhas 2021 – SLC5A8_iPS_Ctrl

subsystem

Transport, extracellular



PerturbationClass



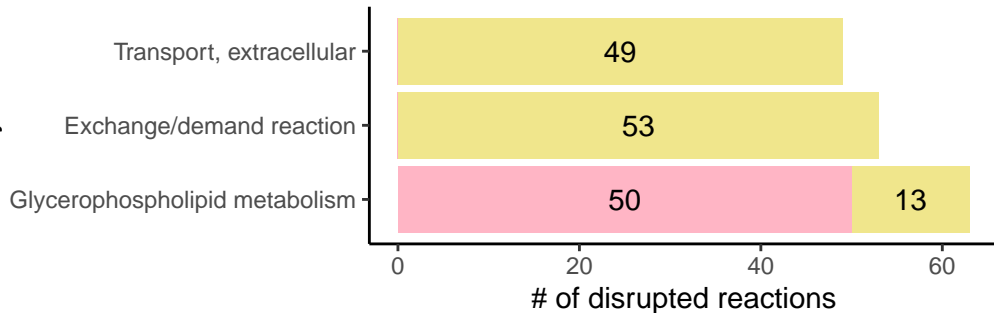
Cascade



DirectMapping

Suhas 2021 – PLA2G12A_Primary

subsystem



PerturbationClass



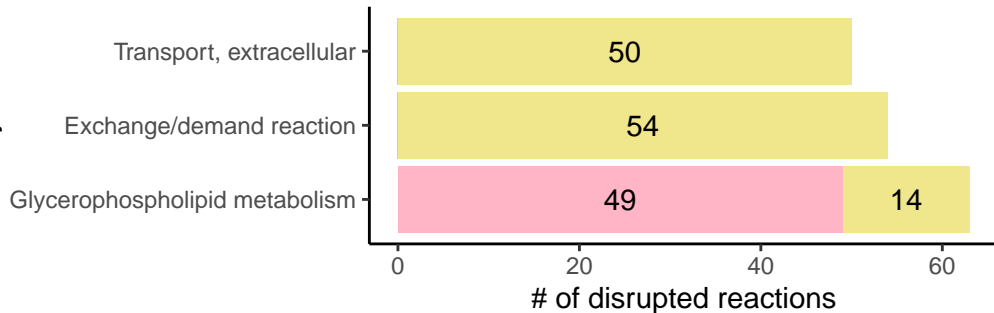
Cascade



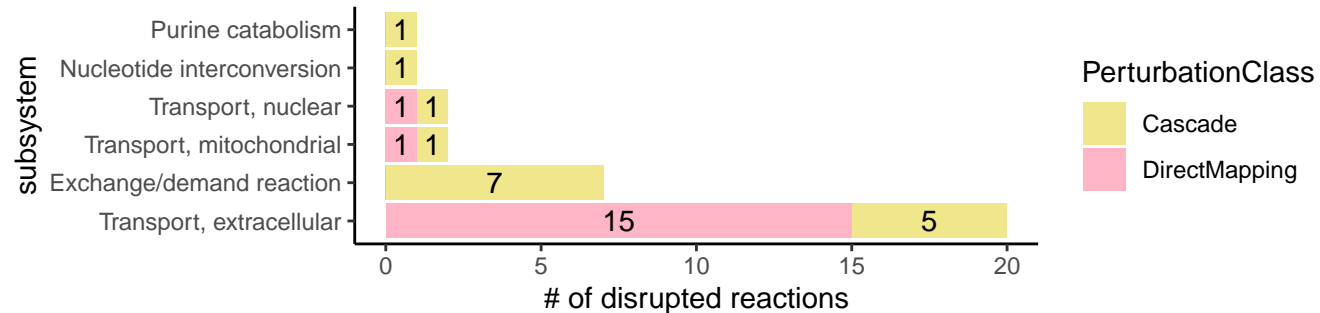
DirectMapping

Suhas 2021 – PLA2G12A_iPS_Ctrl

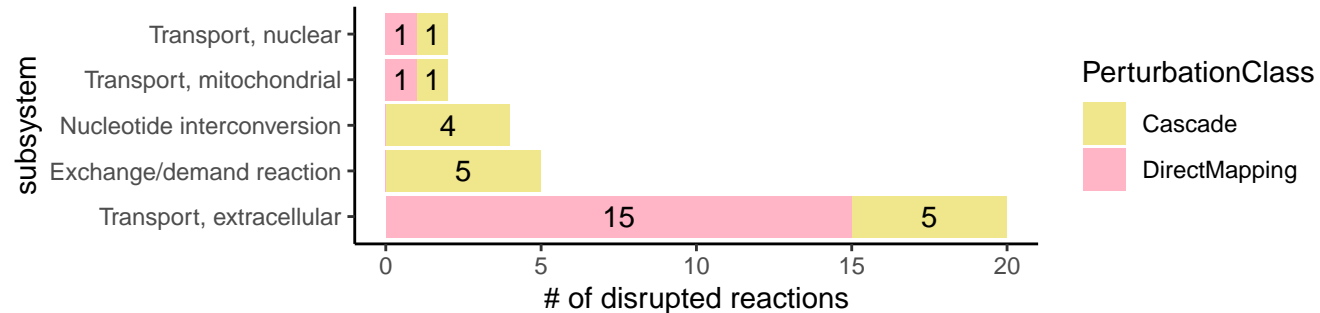
subsystem



Suhas 2021 – SLC29A2_Primary



Suhas 2021 – SLC29A2_iPS_Ctrl



Suhas 2021 – COASY_Primary



Suhas 2021 – COASY_iPS_Ctrl



Suhas 2021 – SYNJ2_Primary

subsystem

Inositol phosphate metabolism



Suhas 2021 – SYNJ2_iPS_Ctrl

subsystem

Inositol phosphate metabolism



PerturbationClass



DirectMapping

Suhas 2021 – PYGL_Primary

subsystem

Starch and sucrose metabolism

0

1

2

3

4

5

of disrupted reactions

PerturbationClass



Cascade



DirectMapping

2

3

Suhas 2021 – PYGL_iPS_Ctrl

subsystem

Starch and sucrose metabolism

2

PerturbationClass

DirectMapping

0.0

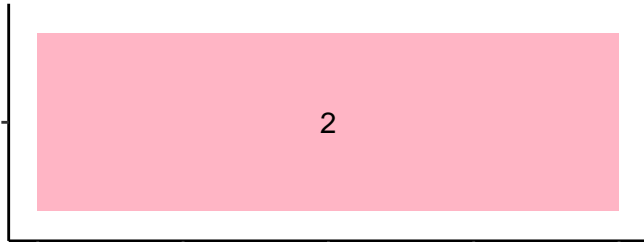
0.5

1.0

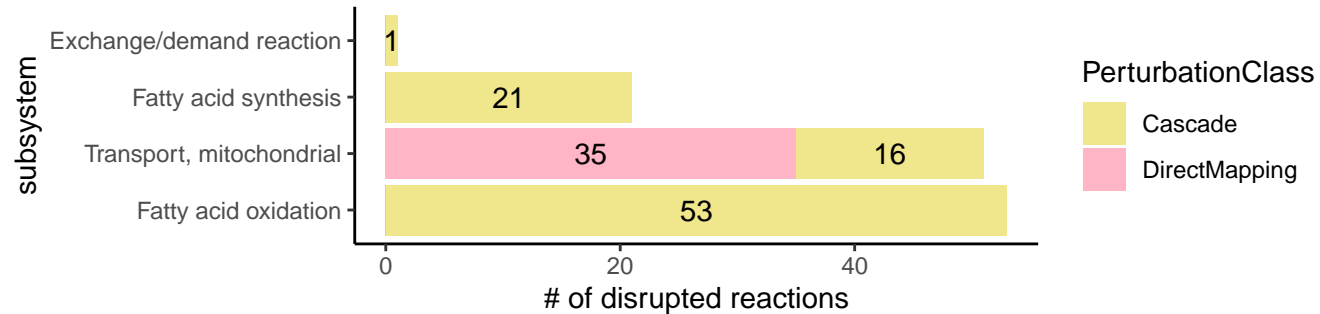
1.5

2.0

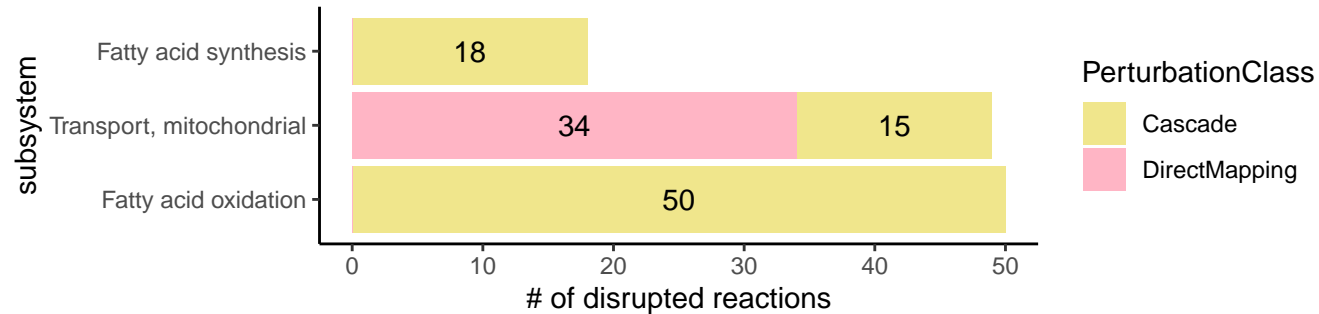
of disrupted reactions



Suhas 2021 – SLC22A9_Primary



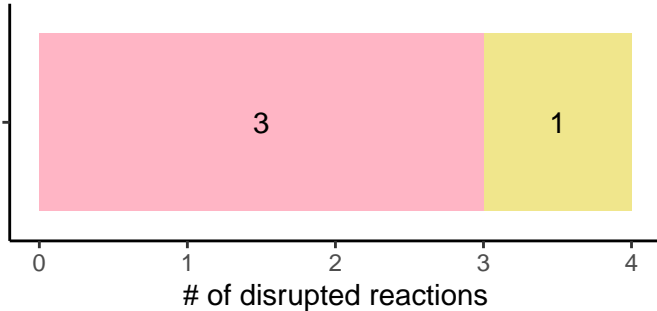
Suhas 2021 – SLC22A9_iPS_Ctrl



Syama 2018 – PLCB4_Primary

subsystem

Inositol phosphate metabolism



PerturbationClass



Cascade

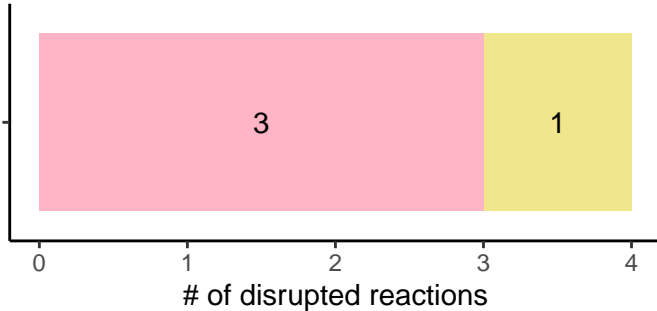


DirectMapping

Syama 2018 – PLCB4_iPS_Ctrl

subsystem

Inositol phosphate metabolism



PerturbationClass



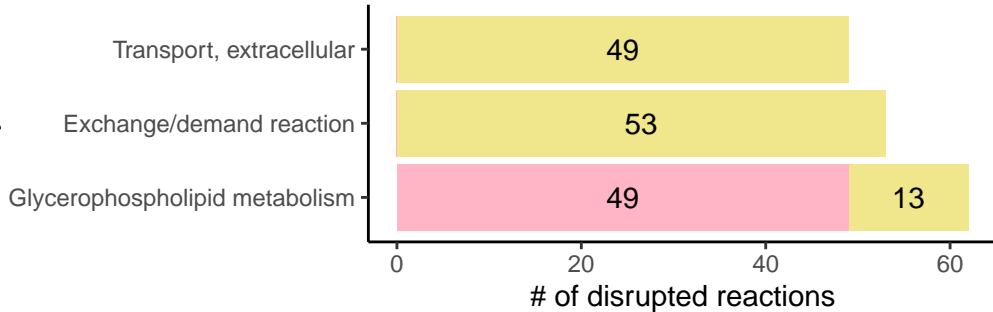
Cascade



DirectMapping

Booth 2017 – PLA2G6_Primary

subsystem



PerturbationClass

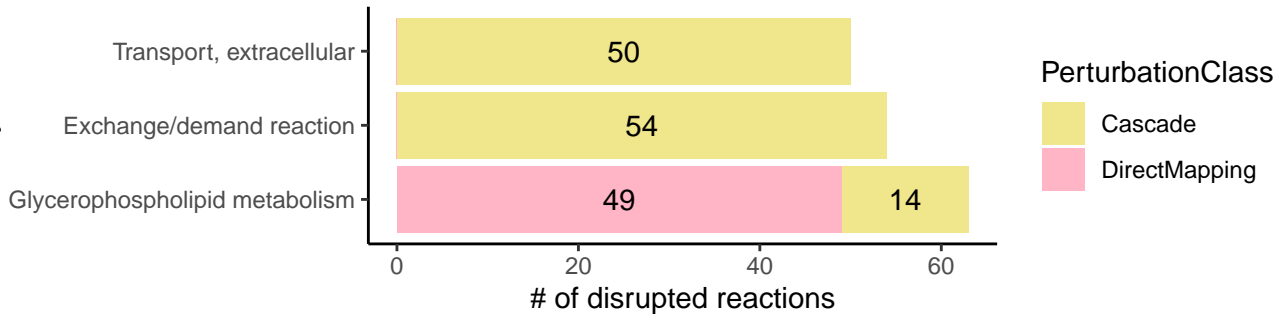


Cascade



DirectMapping

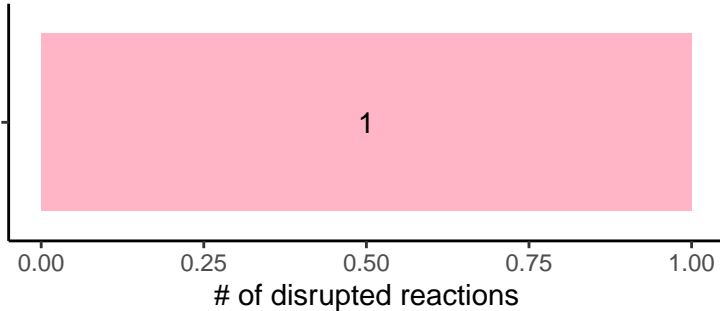
Booth 2017 – PLA2G6_iPS_Ctrl



Booth 2017 – GBA_Primary

subsystem

Sphingolipid metabolism



PerturbationClass

DirectMapping

Booth 2017 – GBA_iPS_Ctrl

