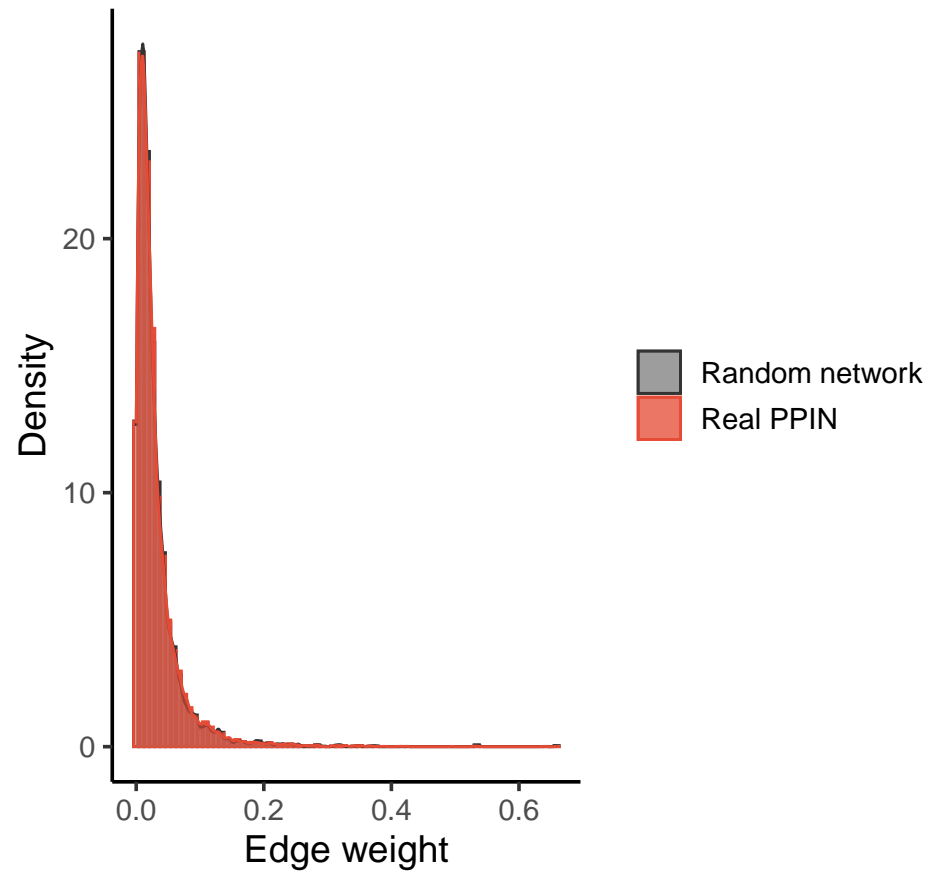
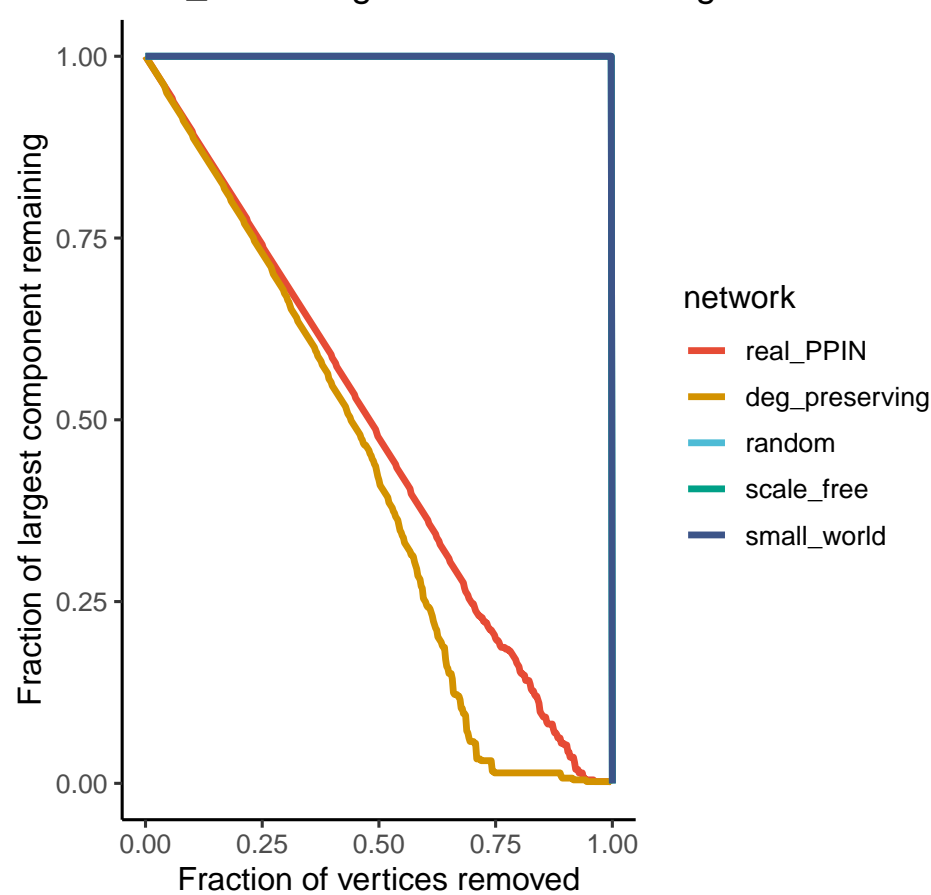


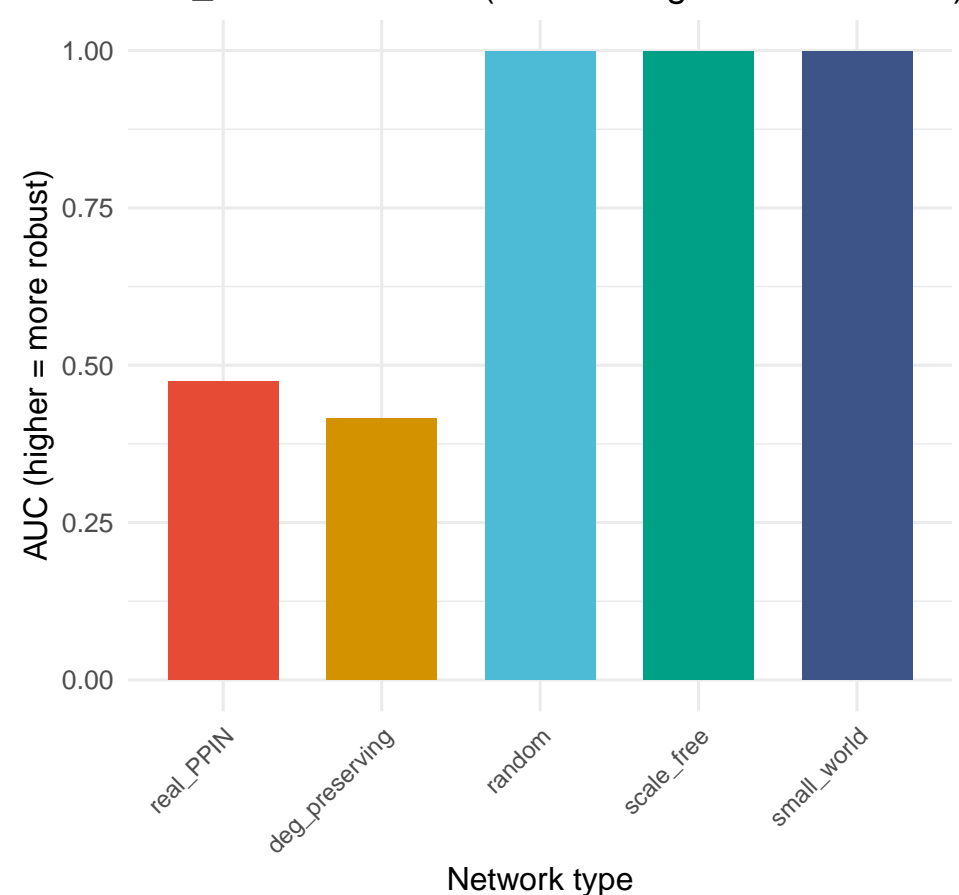
### Edge-weight distribution



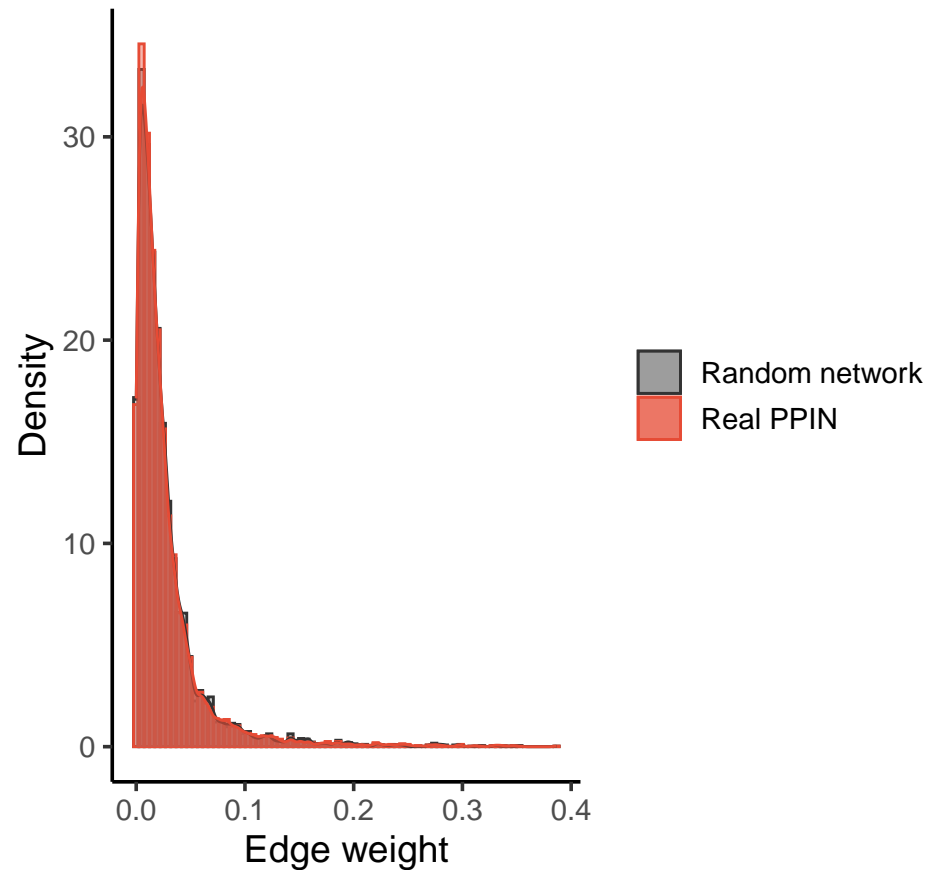
### HiG\_blood fragmentation under targeted-node attack



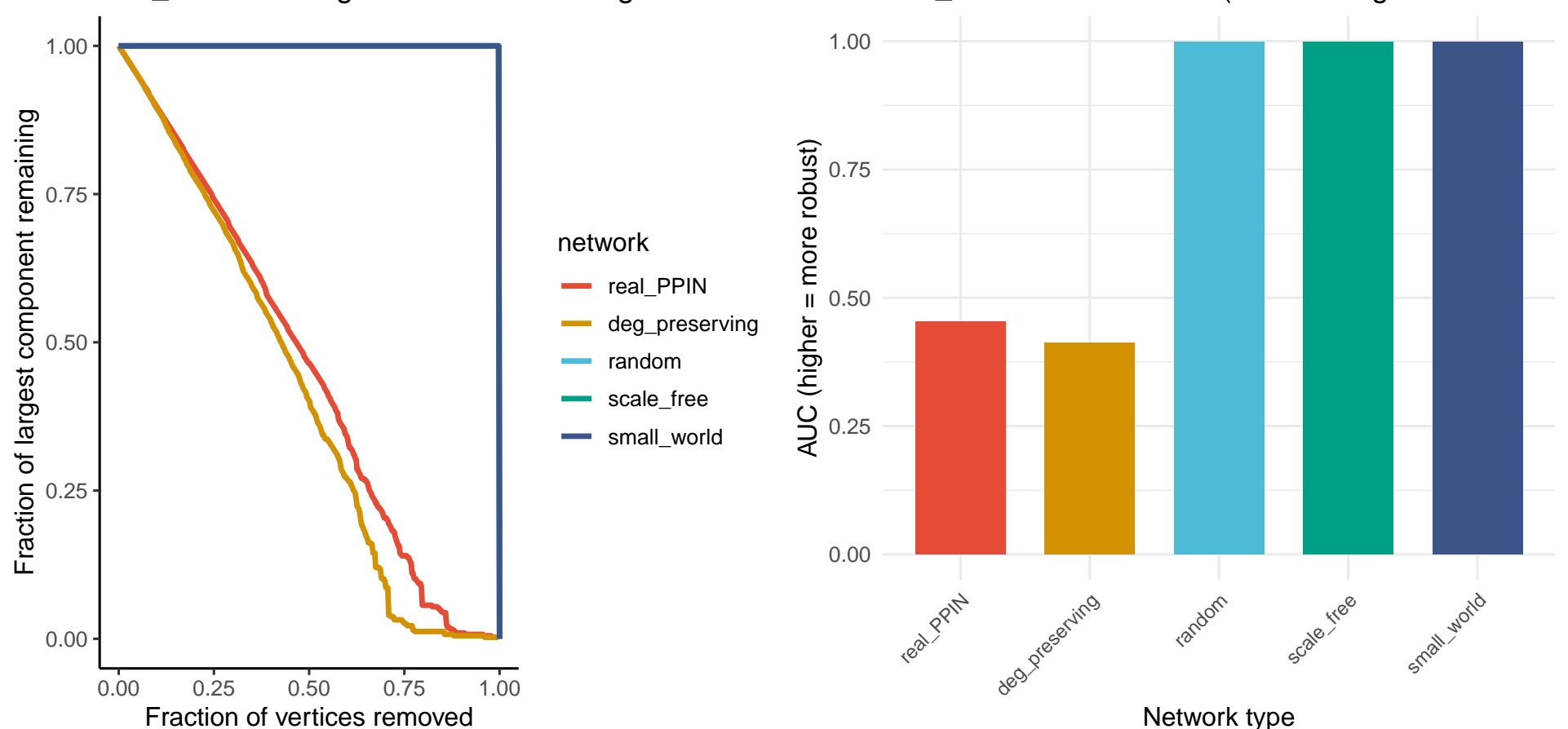
### HiG\_blood resilience (AUC of fragmentation curve)



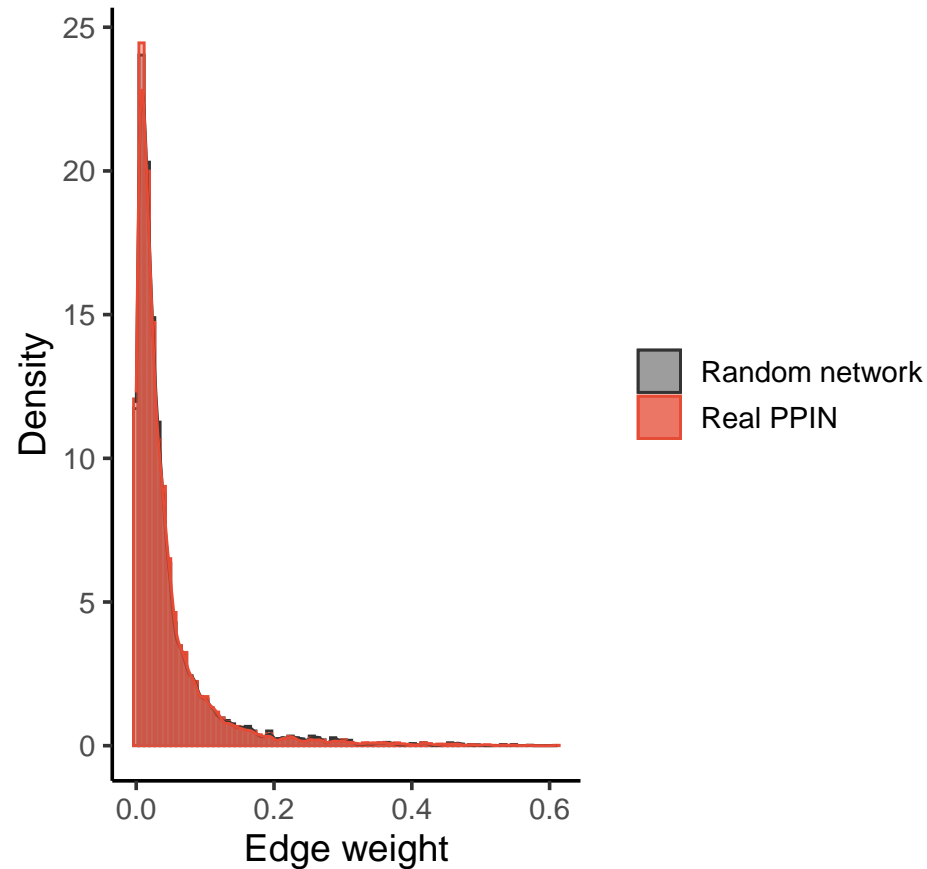
# Edge-weight distribution



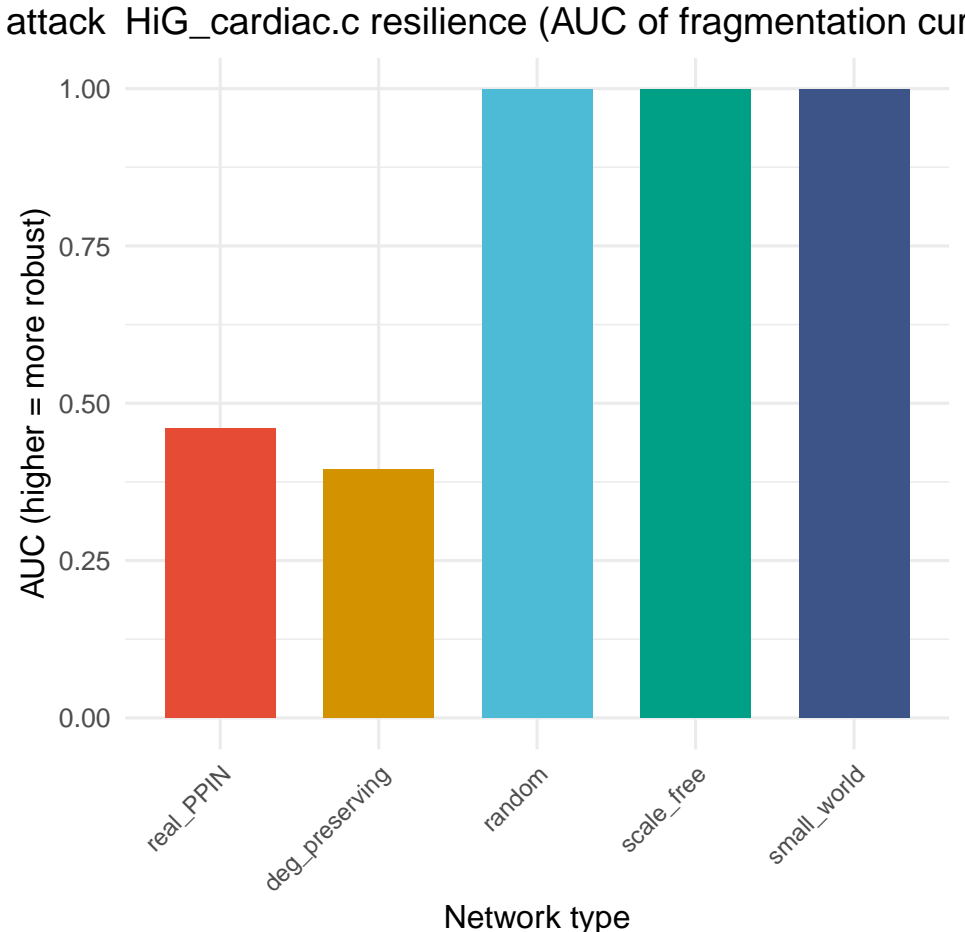
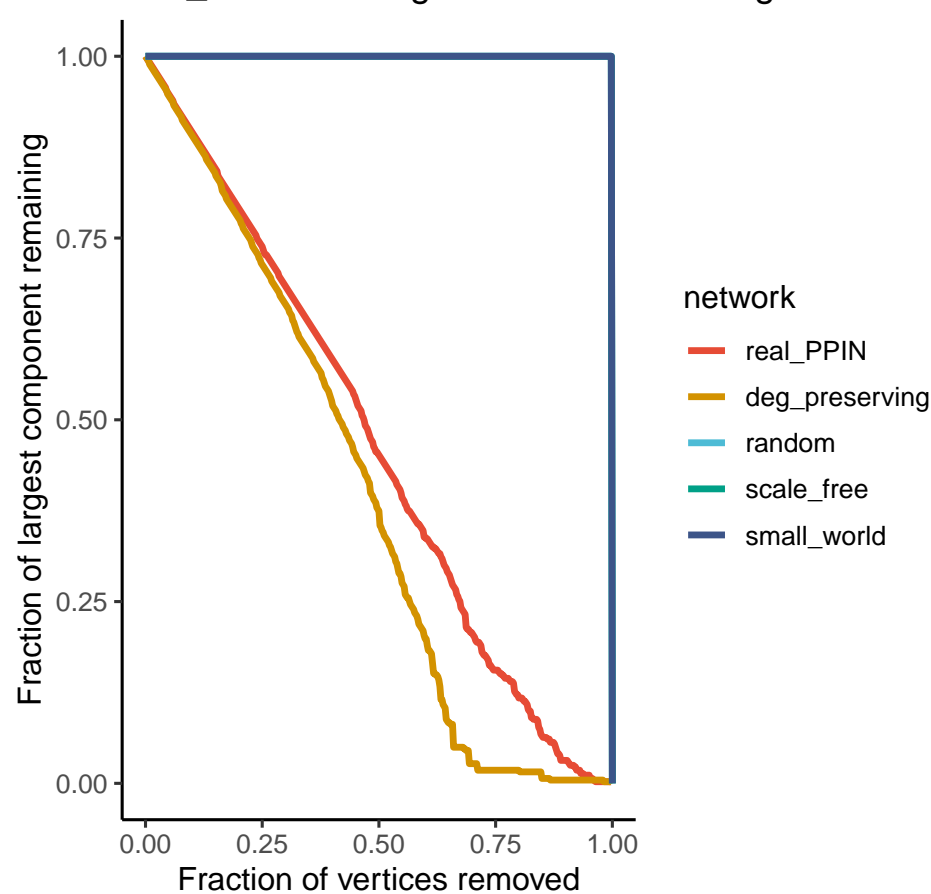
# HiG\_cardiac.b fragmentation under targeted-node attack HiG\_cardiac.b resilience (AUC of fragmentation cur



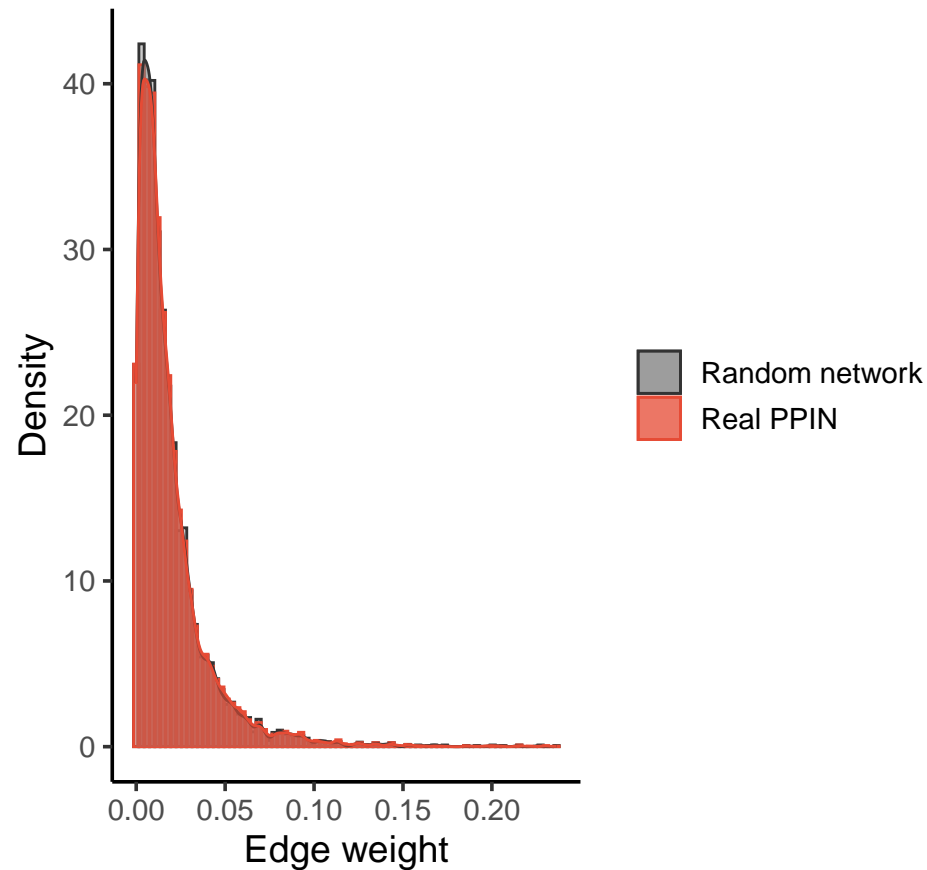
# Edge-weight distribution



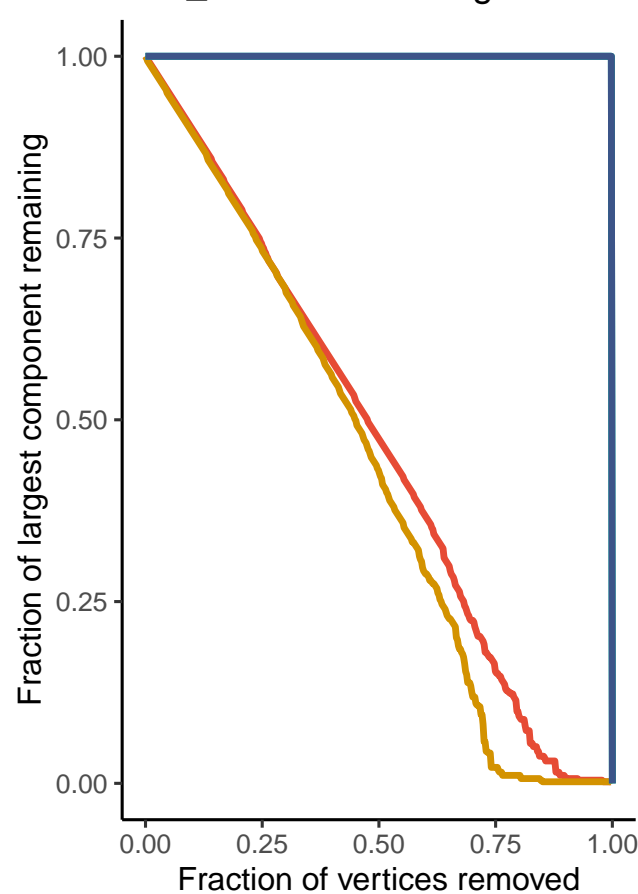
## HiG\_cardiac.c fragmentation under targeted-node attack



# Edge-weight distribution



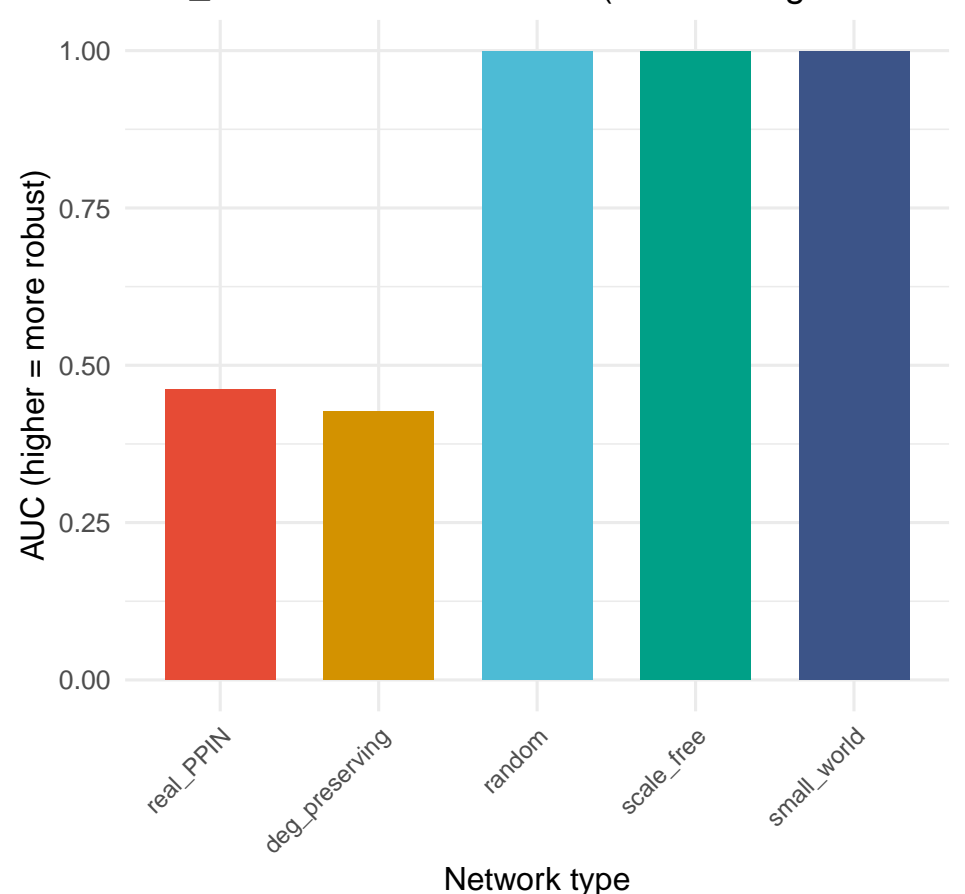
# HiG\_endothelial.a fragmentation under targeted-node attack



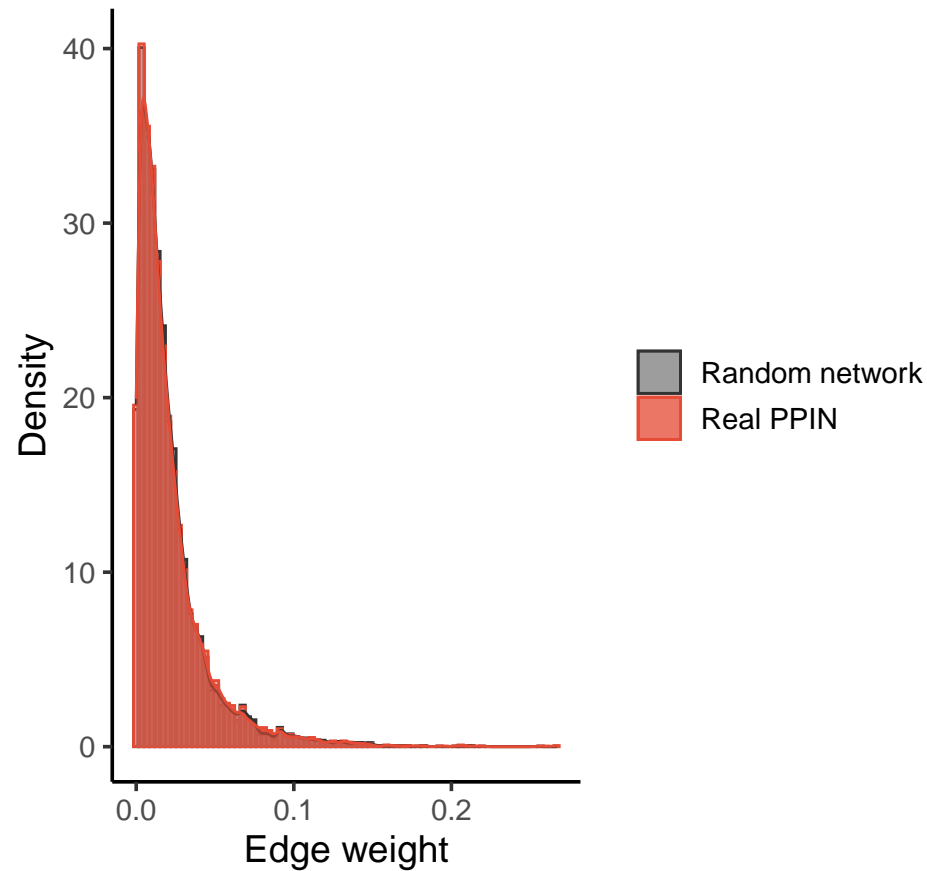
network

- real\_PPIN
- deg\_preserving
- random
- scale\_free
- small\_world

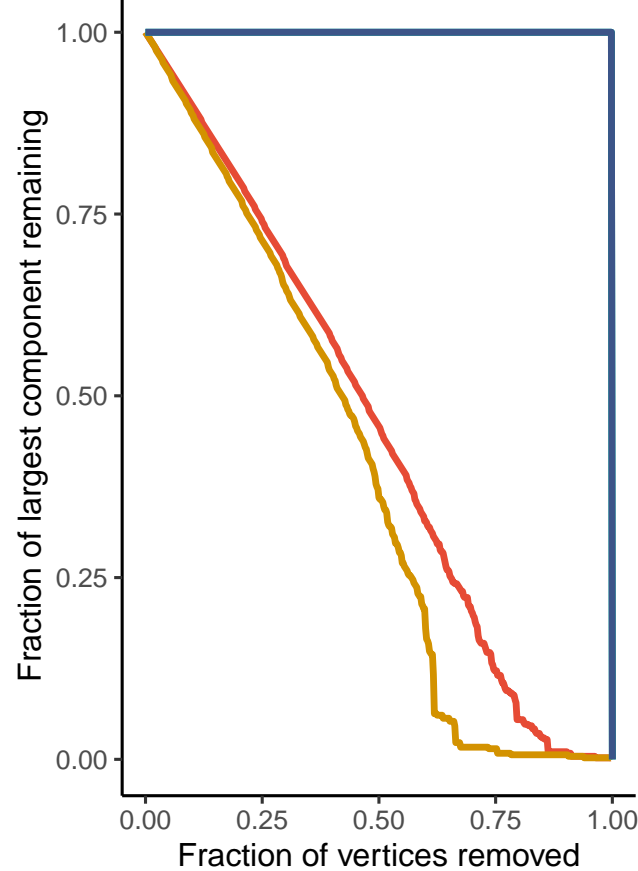
# HiG\_endothelial.a resilience (AUC of fragmentation)



### Edge-weight distribution



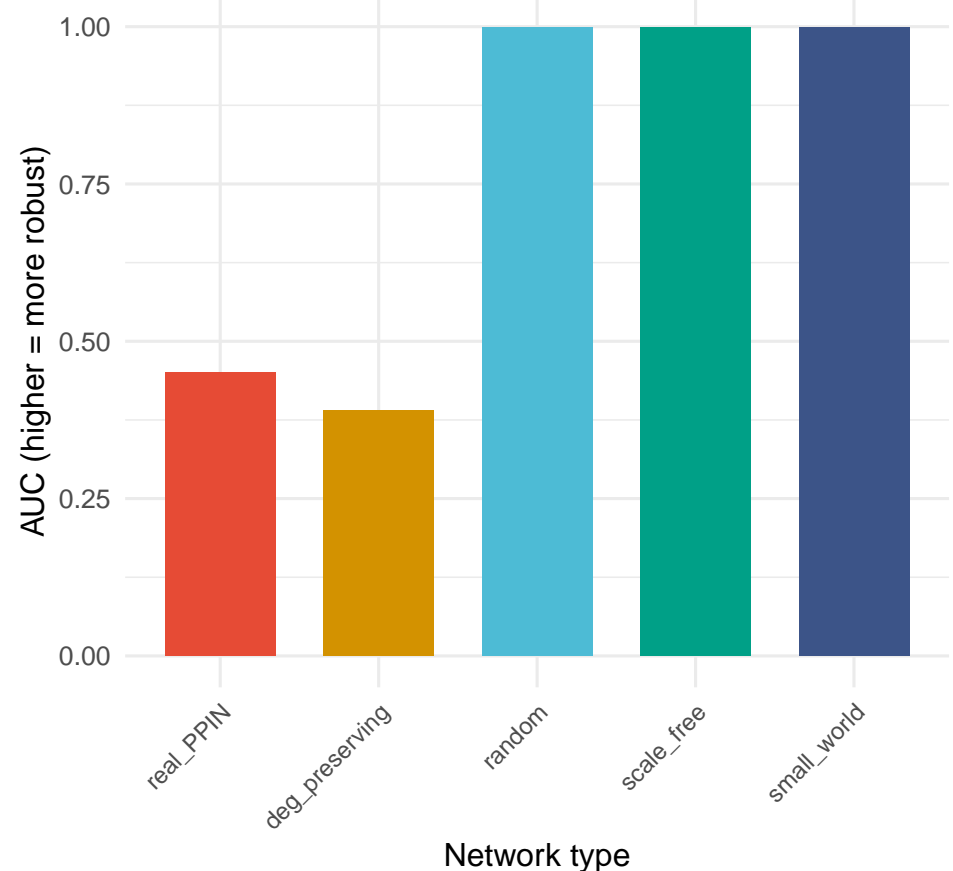
### HiG\_endothelial.c fragmentation under targeted-node attack



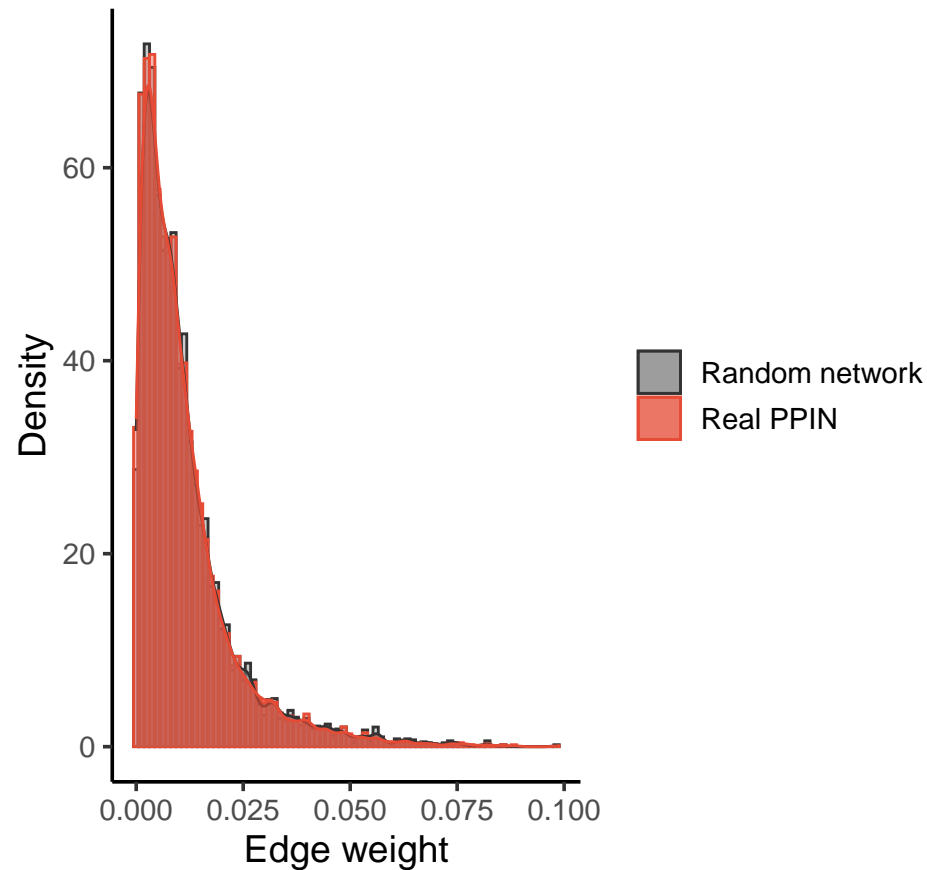
network

- real\_PPIN
- deg\_preserving
- random
- scale\_free
- small\_world

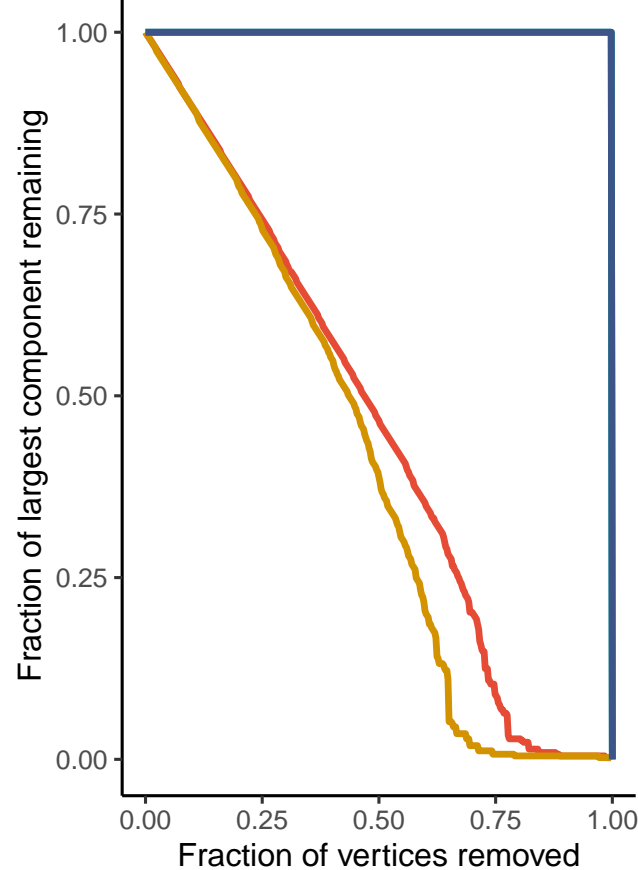
### HiG\_endothelial.c resilience (AUC of fragmentation)



# Edge-weight distribution



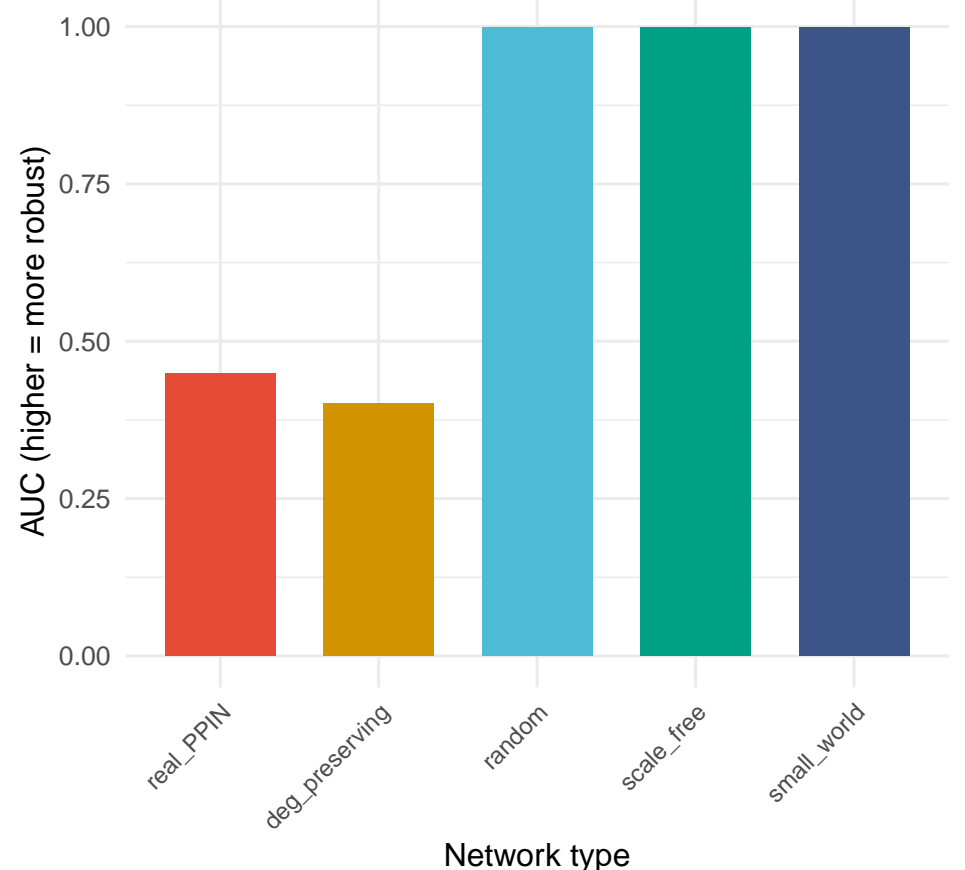
# HiG\_endothelial.d fragmentation under targeted-node attack



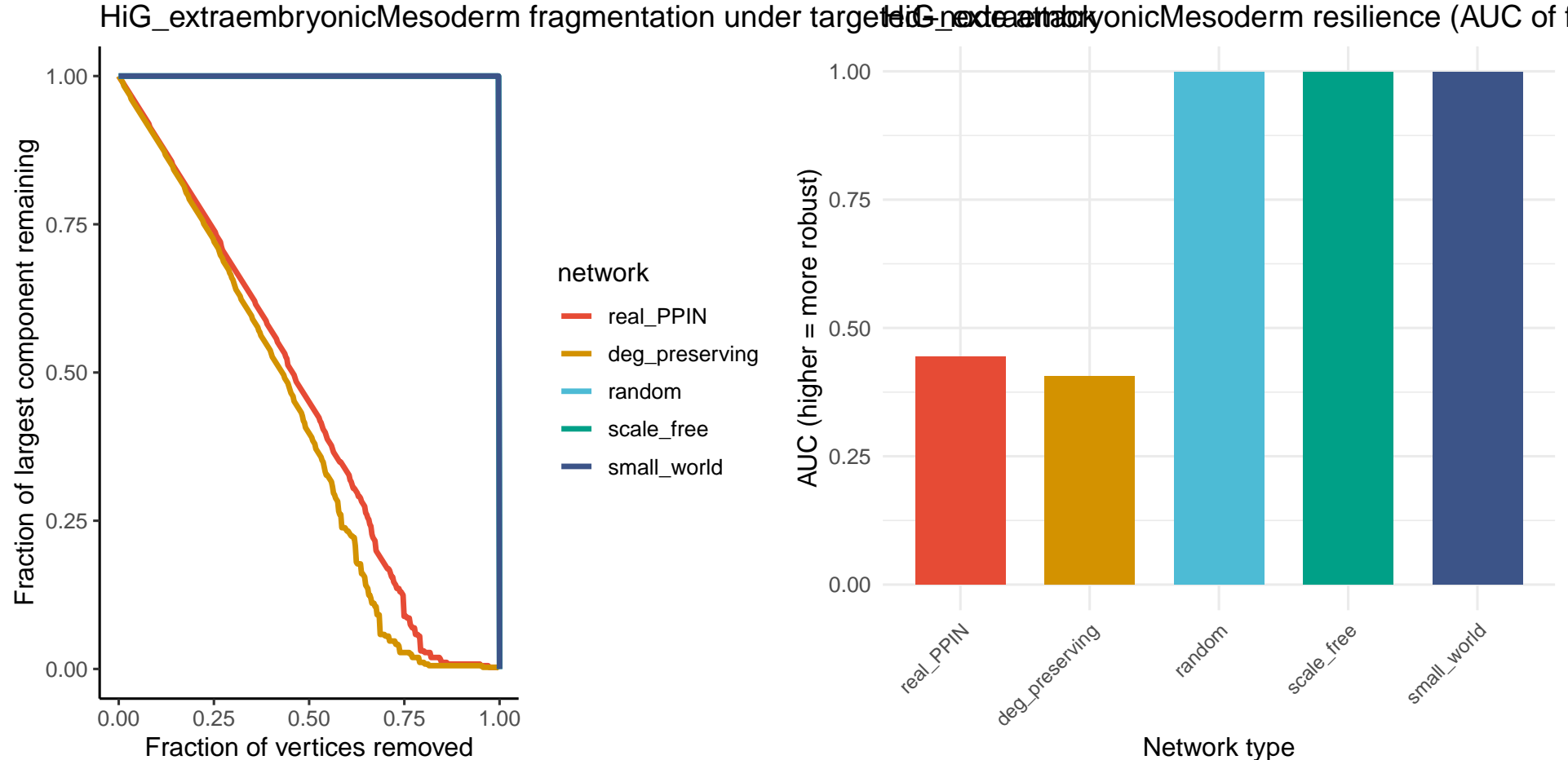
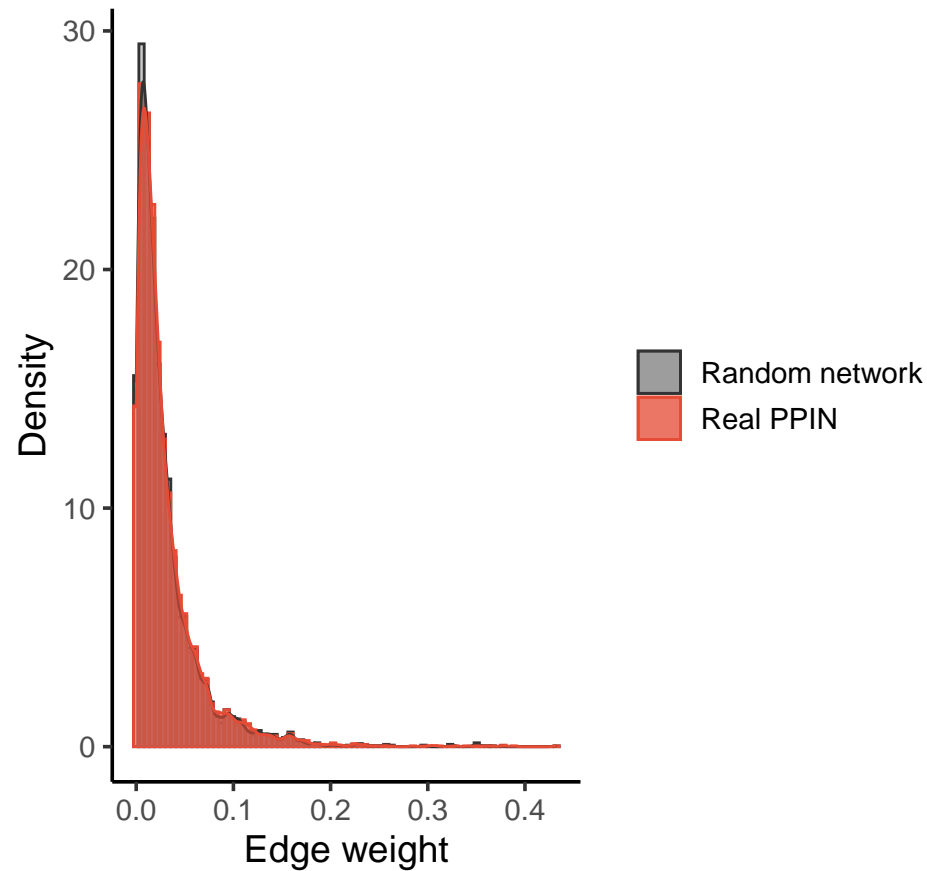
network

- real\_PPIN
- deg\_preserving
- random
- scale\_free
- small\_world

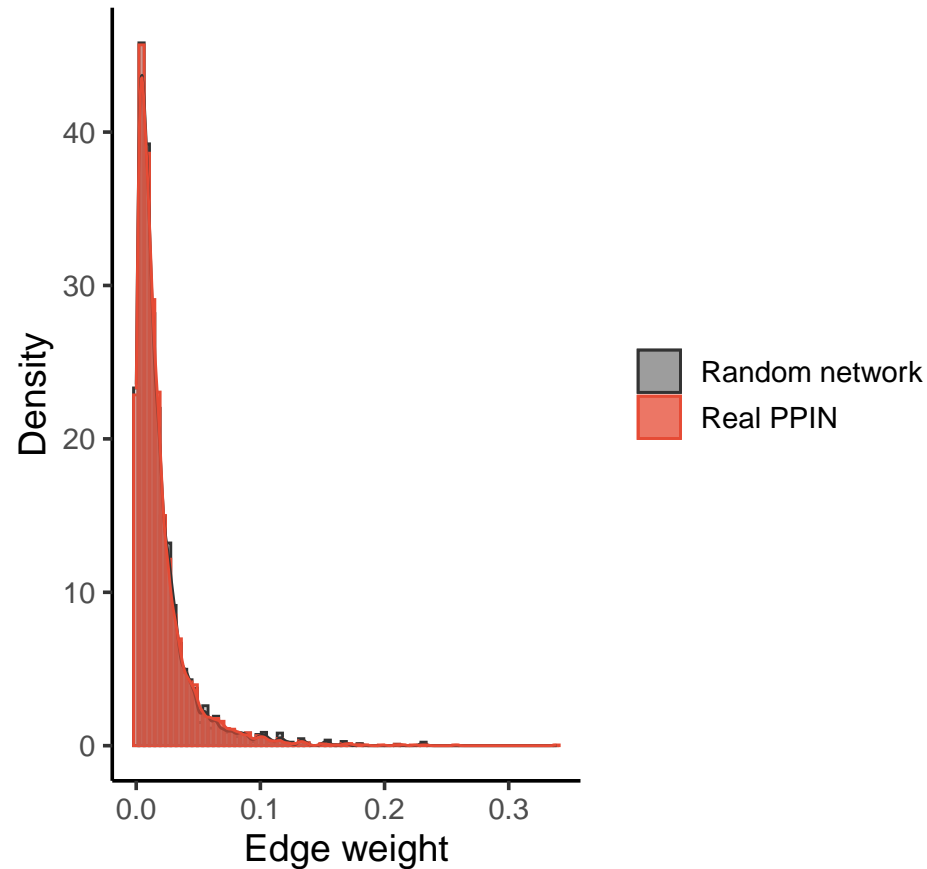
# HiG\_endothelial.d resilience (AUC of fragmentation)



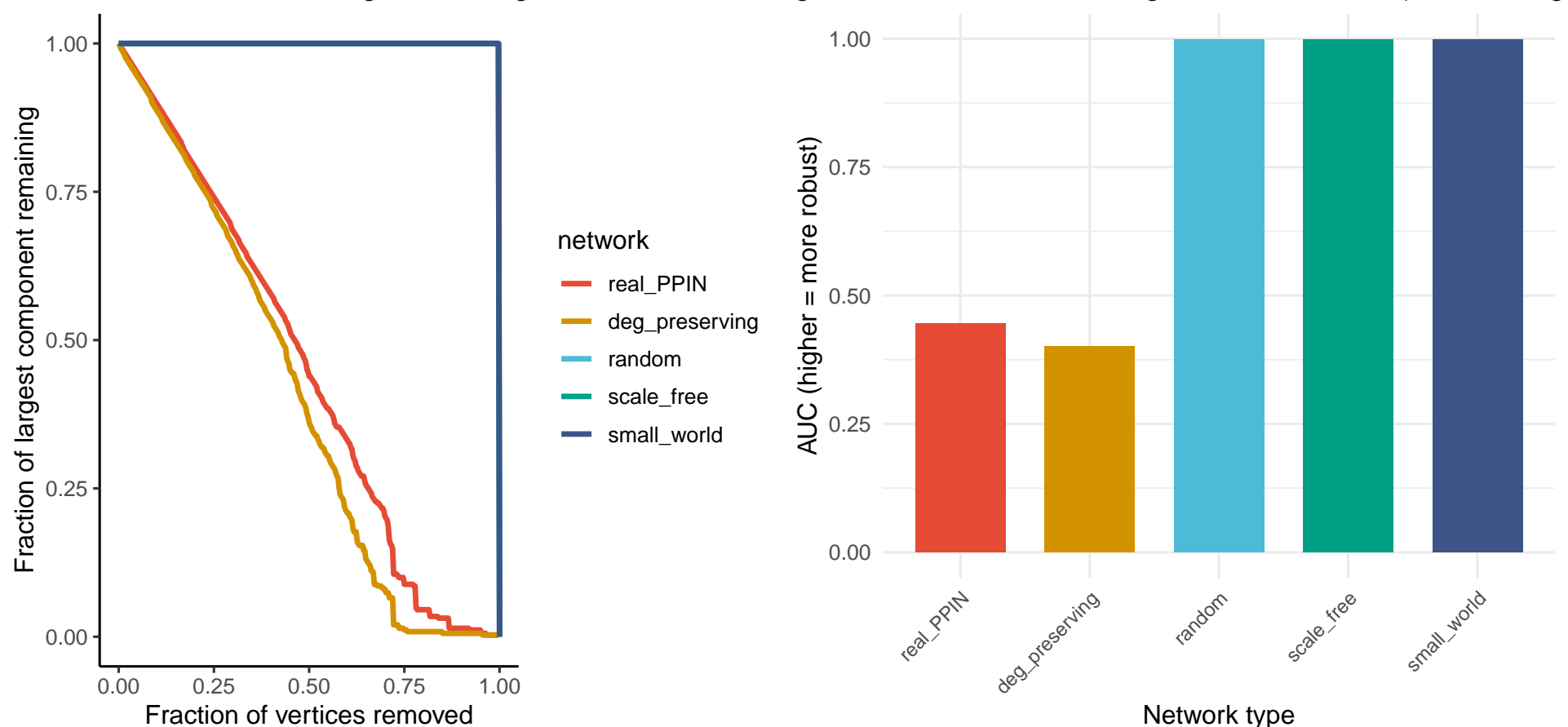
**Edge-weight distribution**



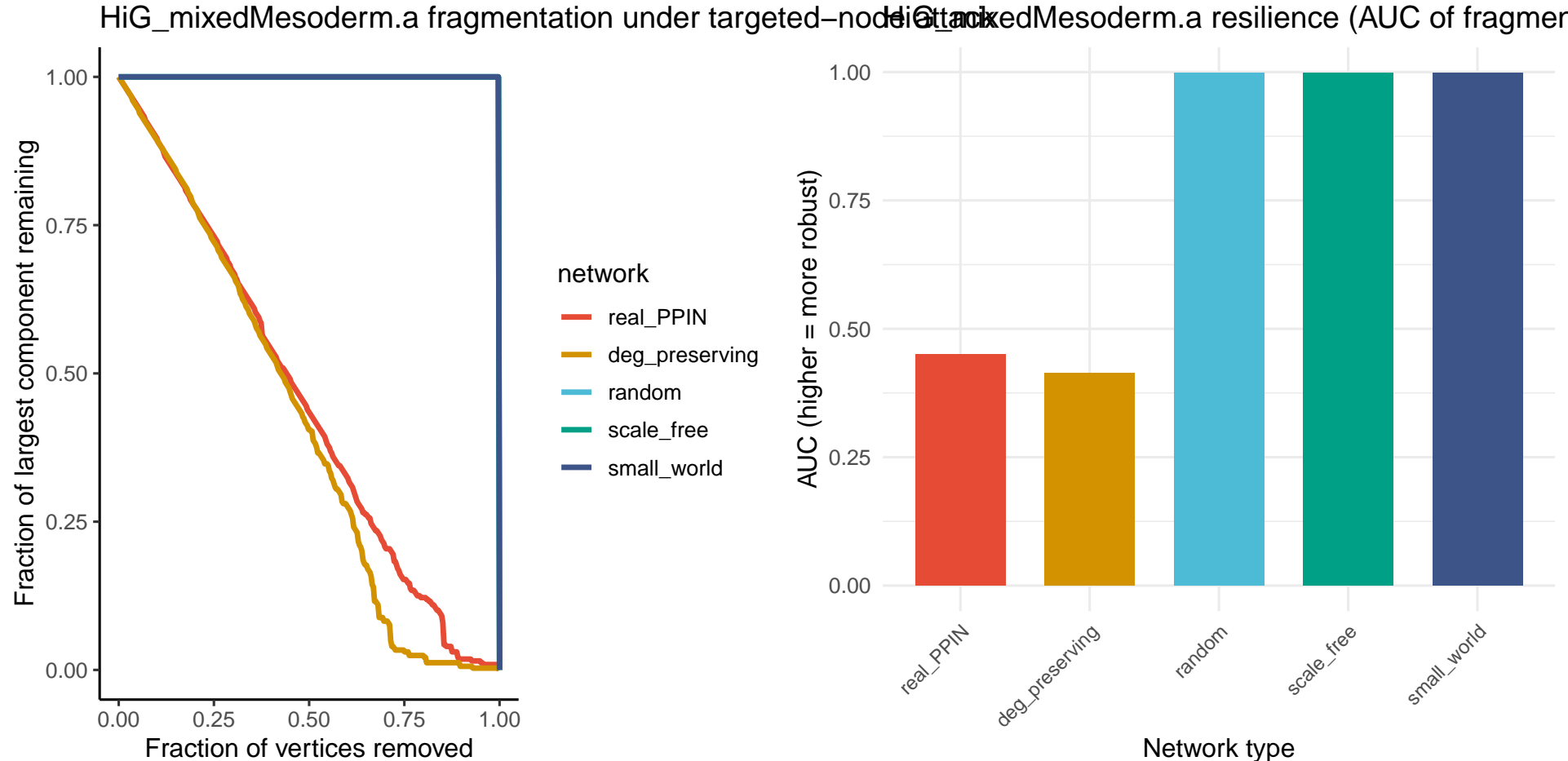
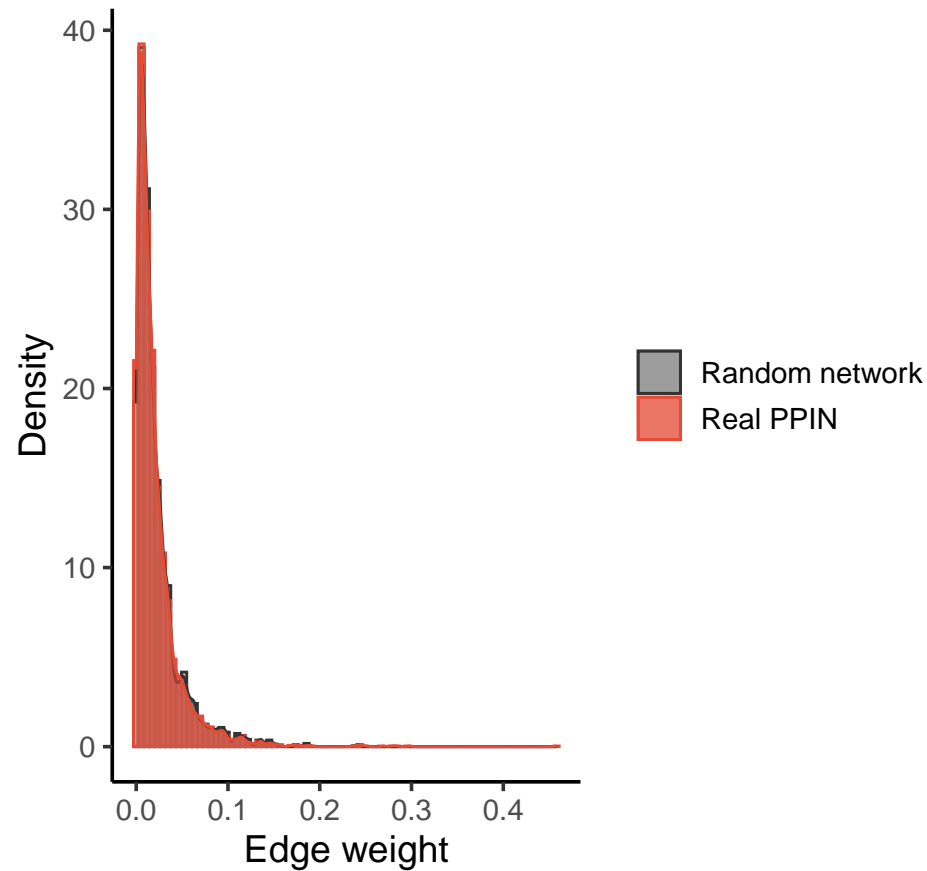
# Edge-weight distribution



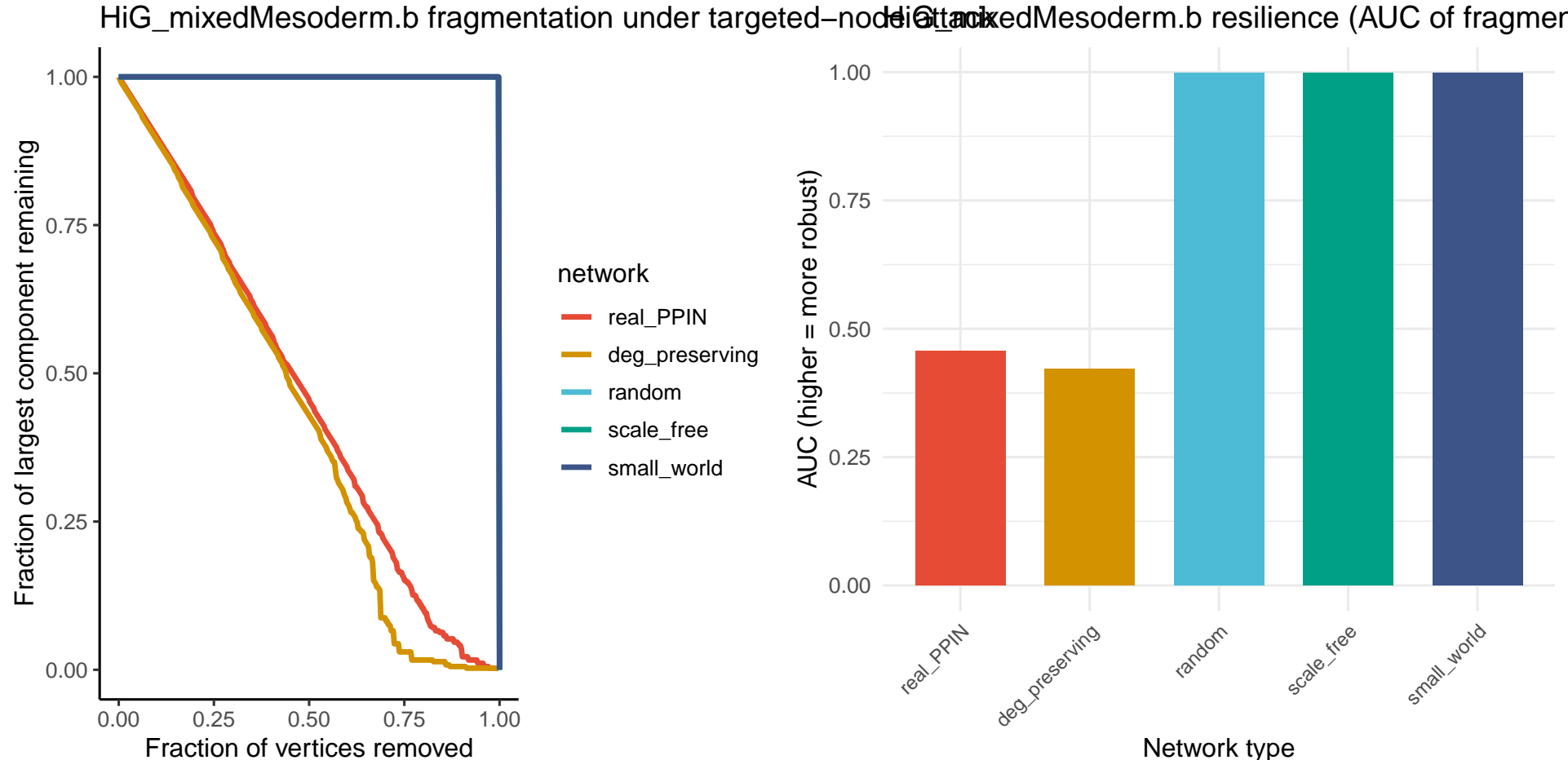
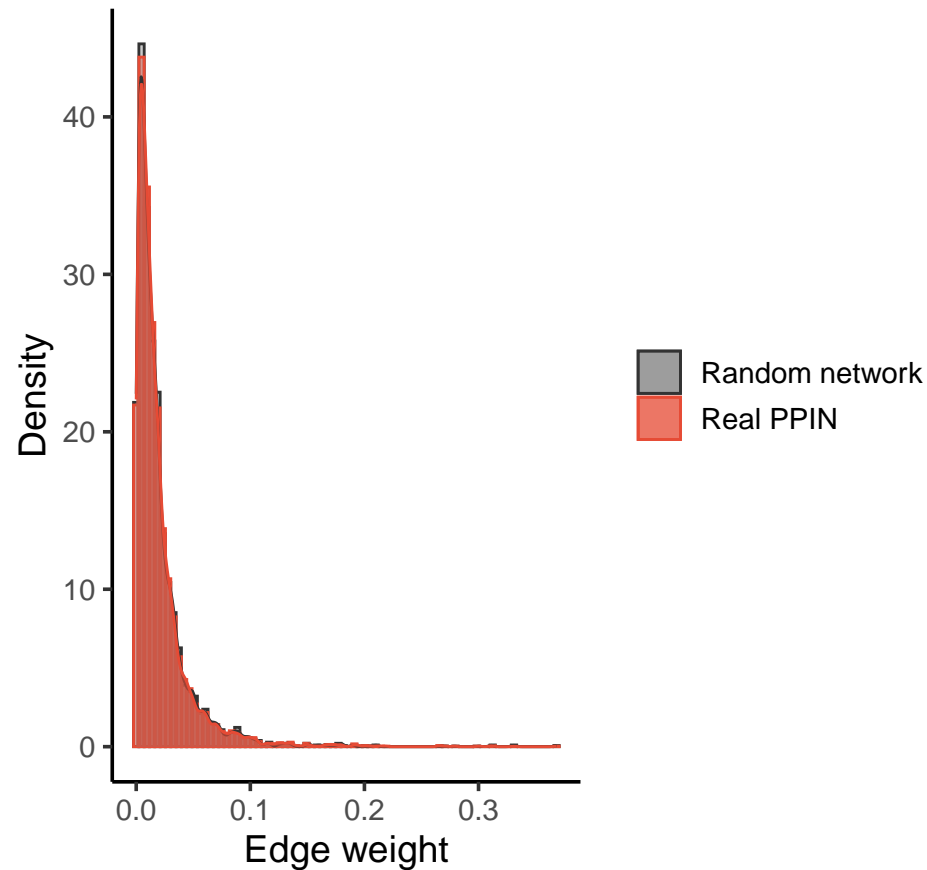
# HiG\_mesodermProgenitors fragmentation under targeted HiG\_mesodermProgenitors resilience (AUC of frag)



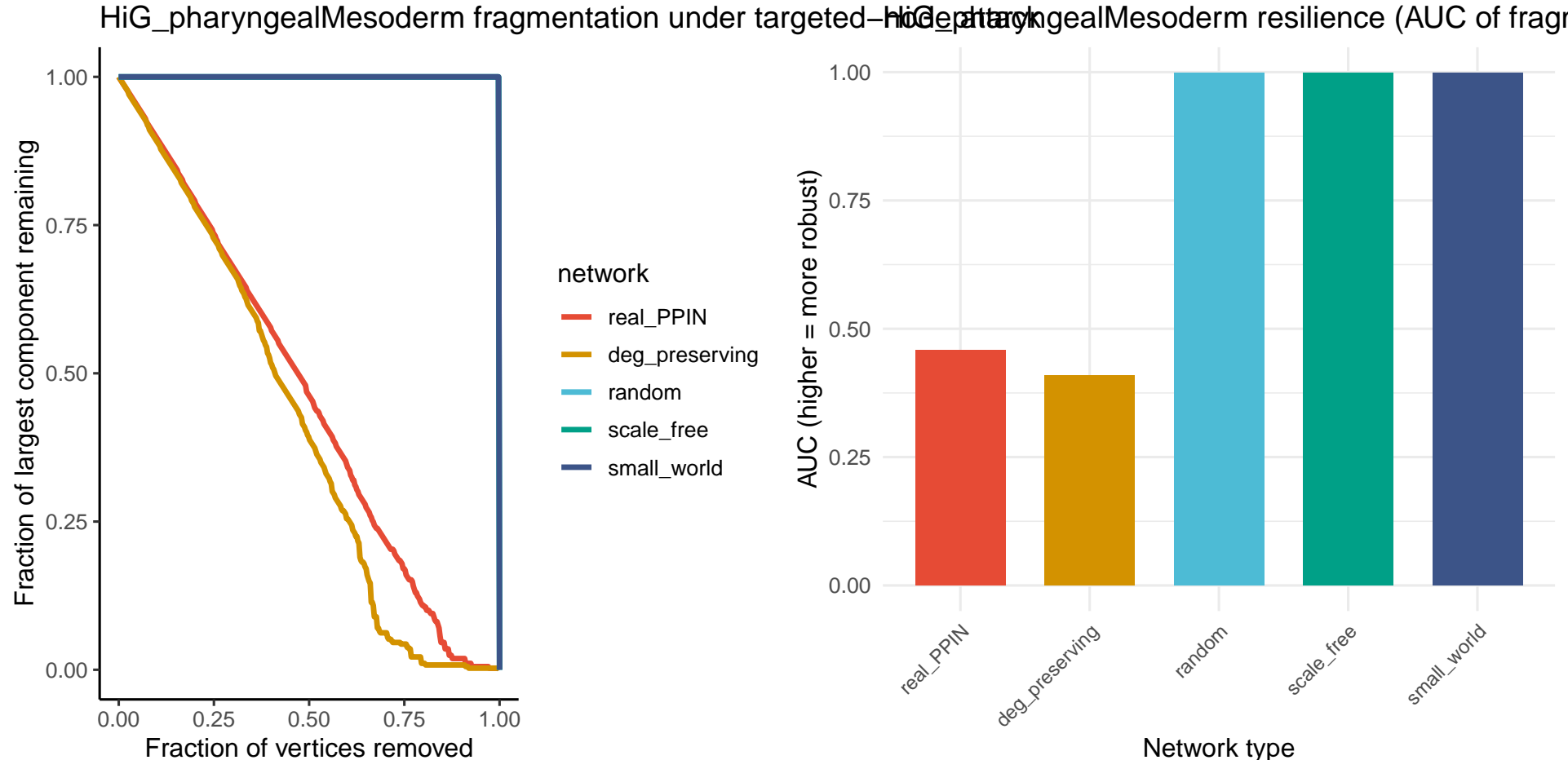
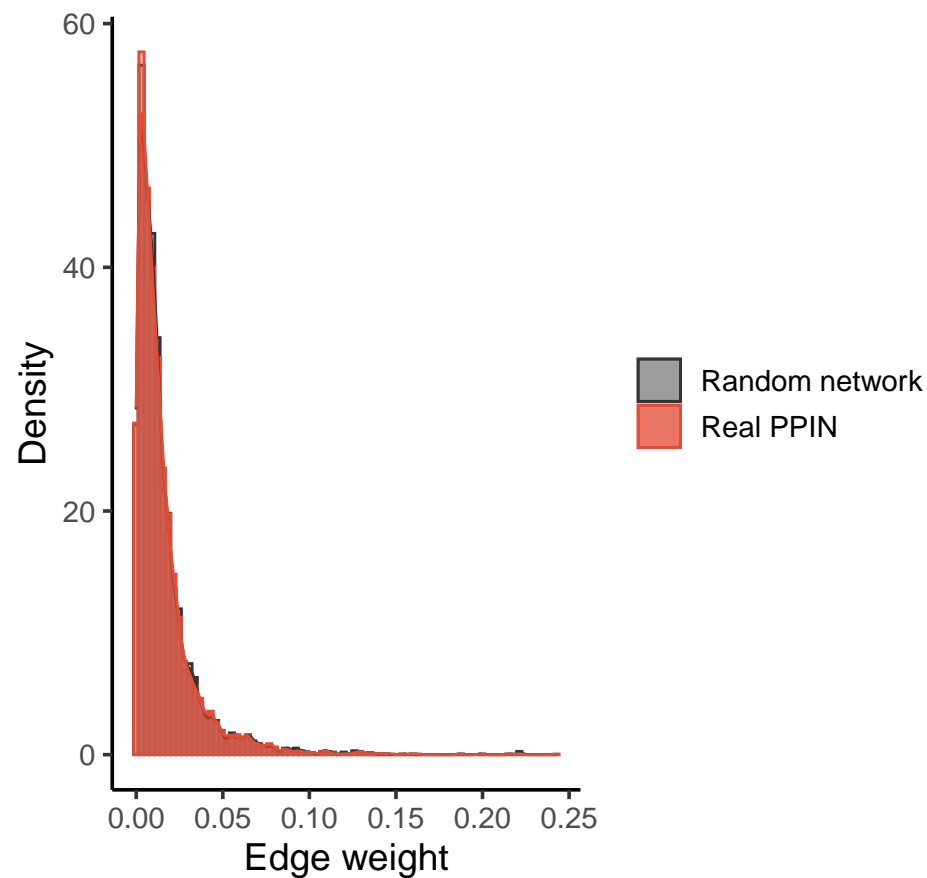
Edge-weight distribution



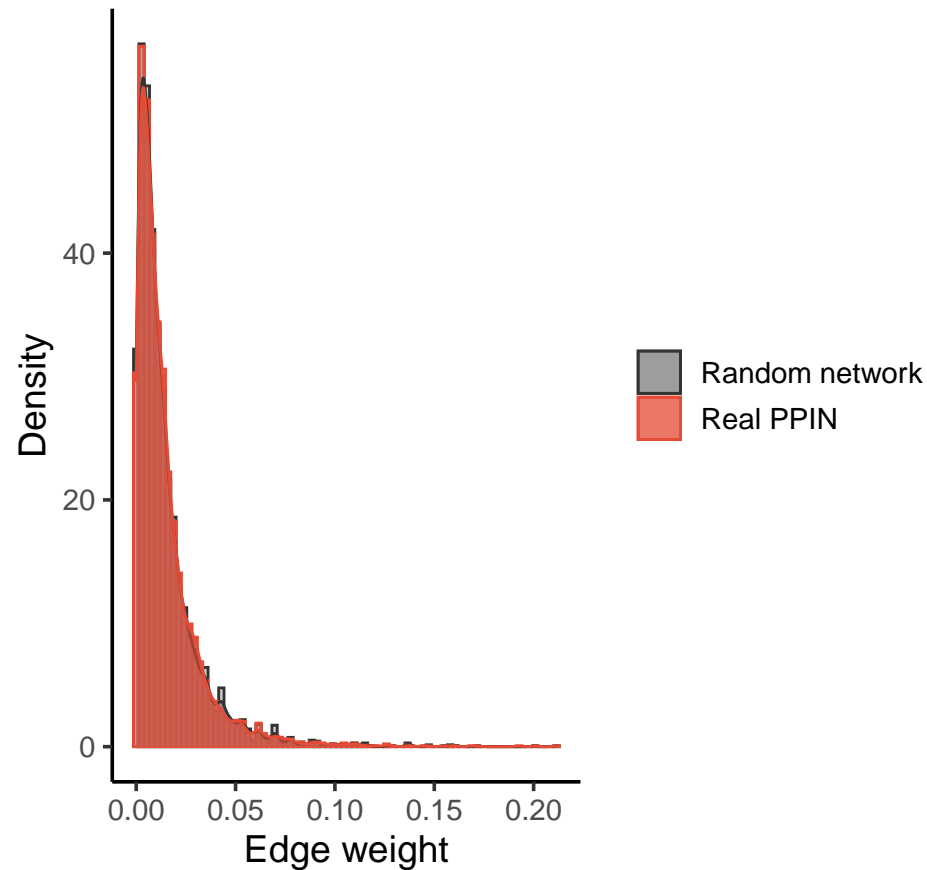
# Edge-weight distribution



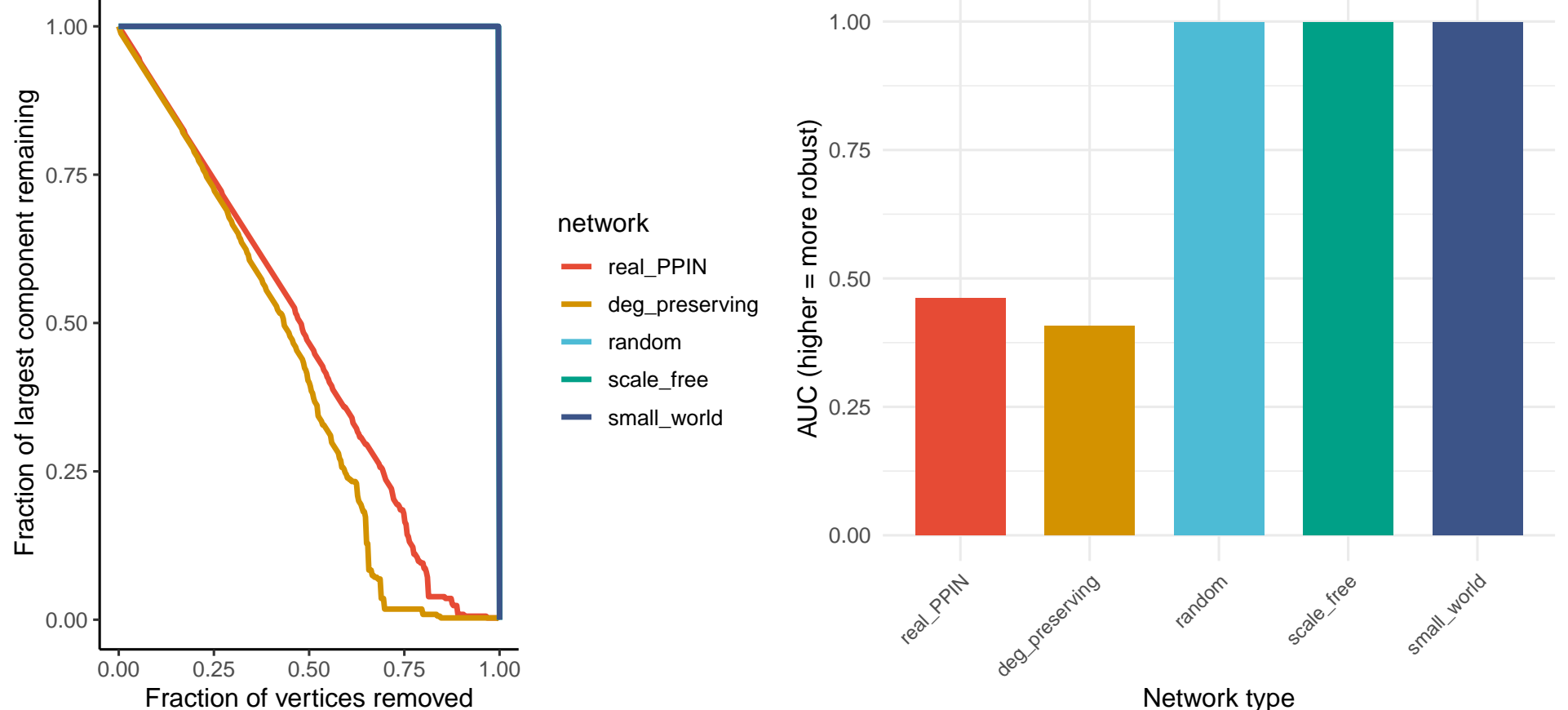
# Edge-weight distribution



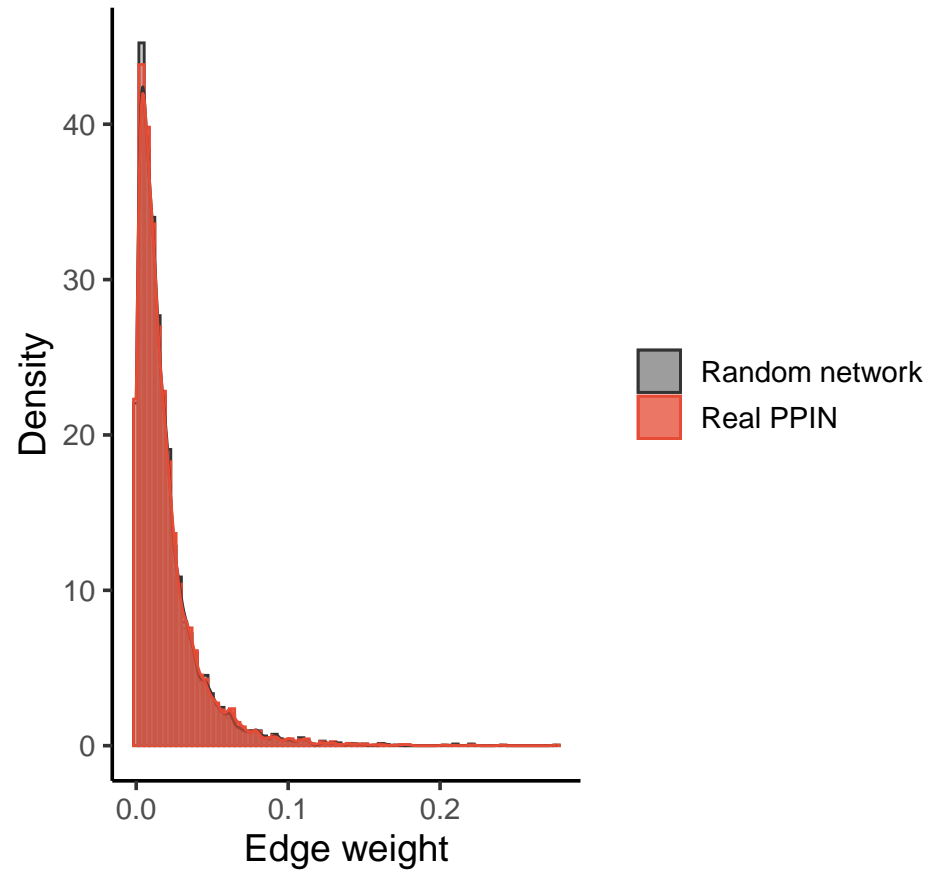
Edge-weight distribution



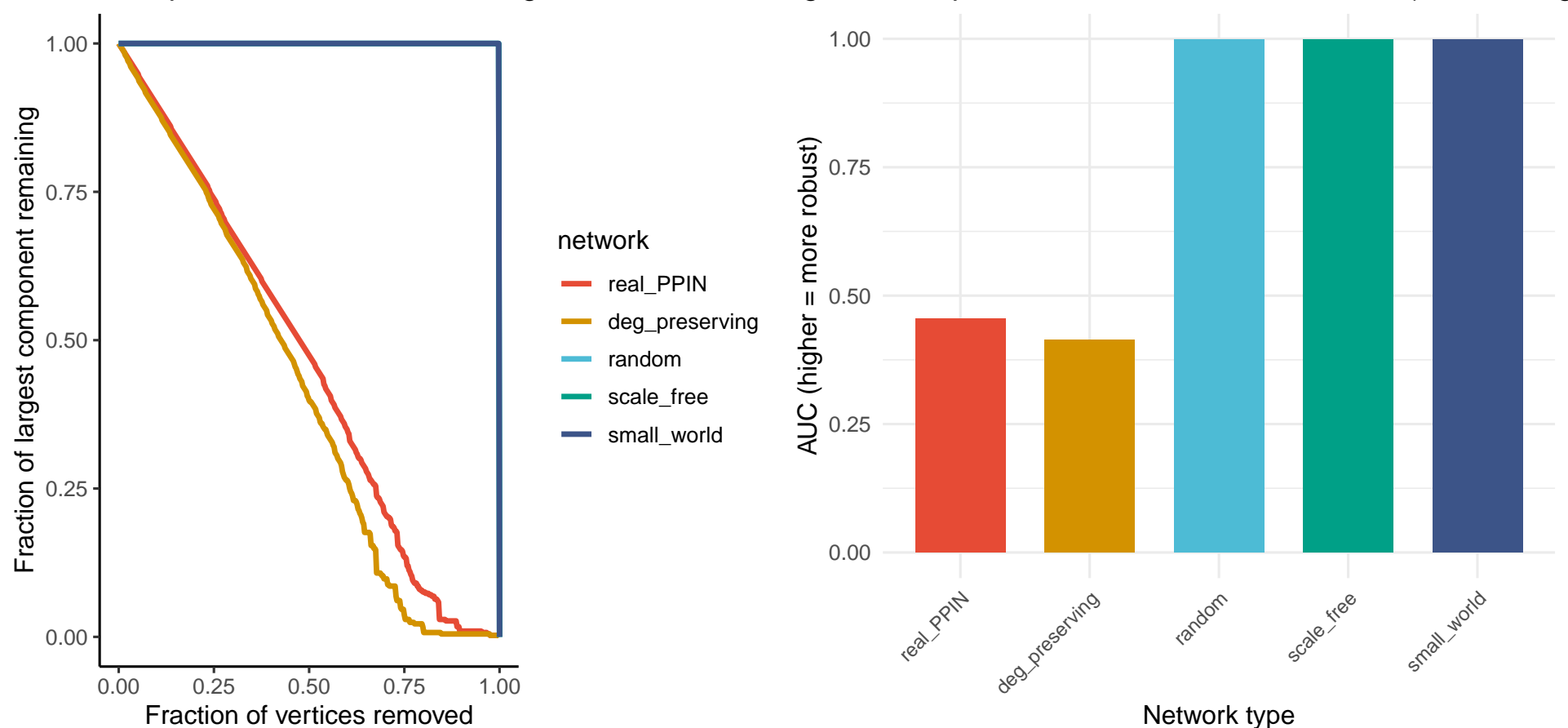
HiG\_presomiticMesoderm.a fragmentation under targeted HiG\_presomiticMesoderm.a resilience (AUC of frag



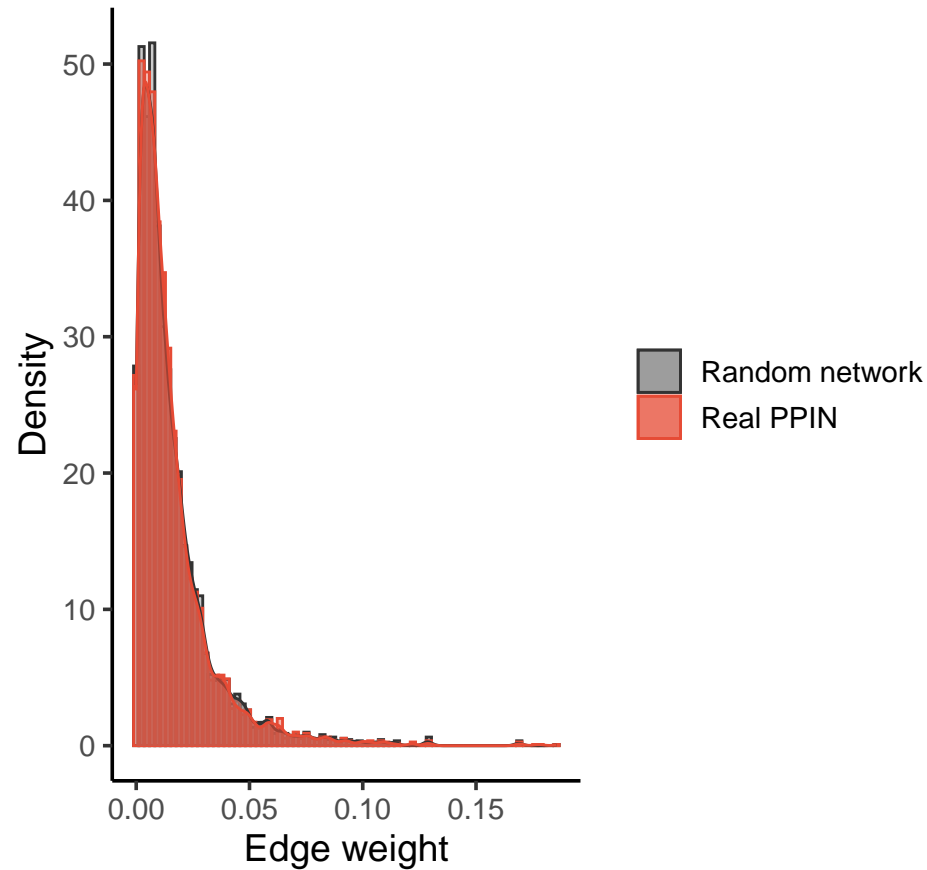
# Edge-weight distribution



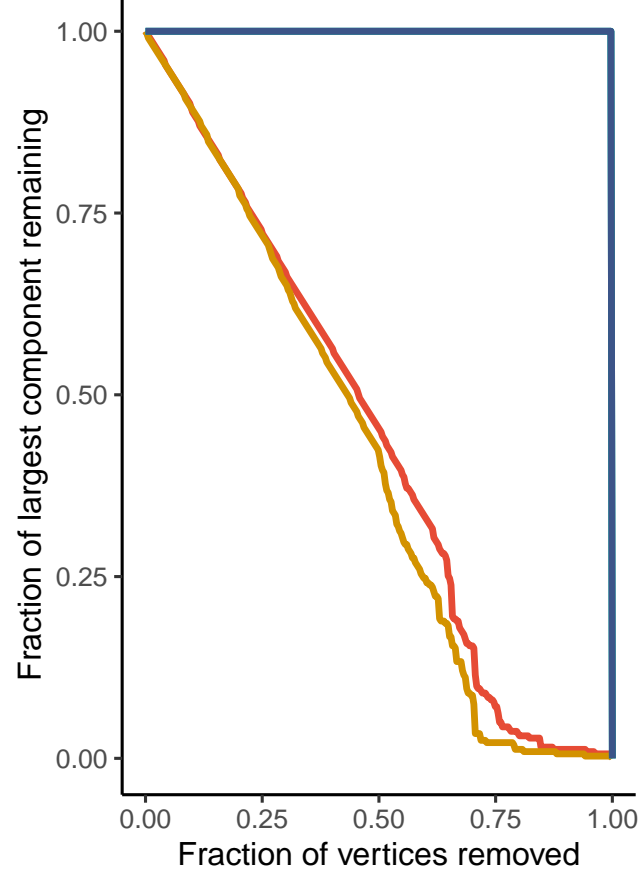
# HiG\_presomiticMesoderm.b fragmentation under targeted HiG\_presomiticMesoderm.b resilience (AUC of frag



**Edge-weight distribution**

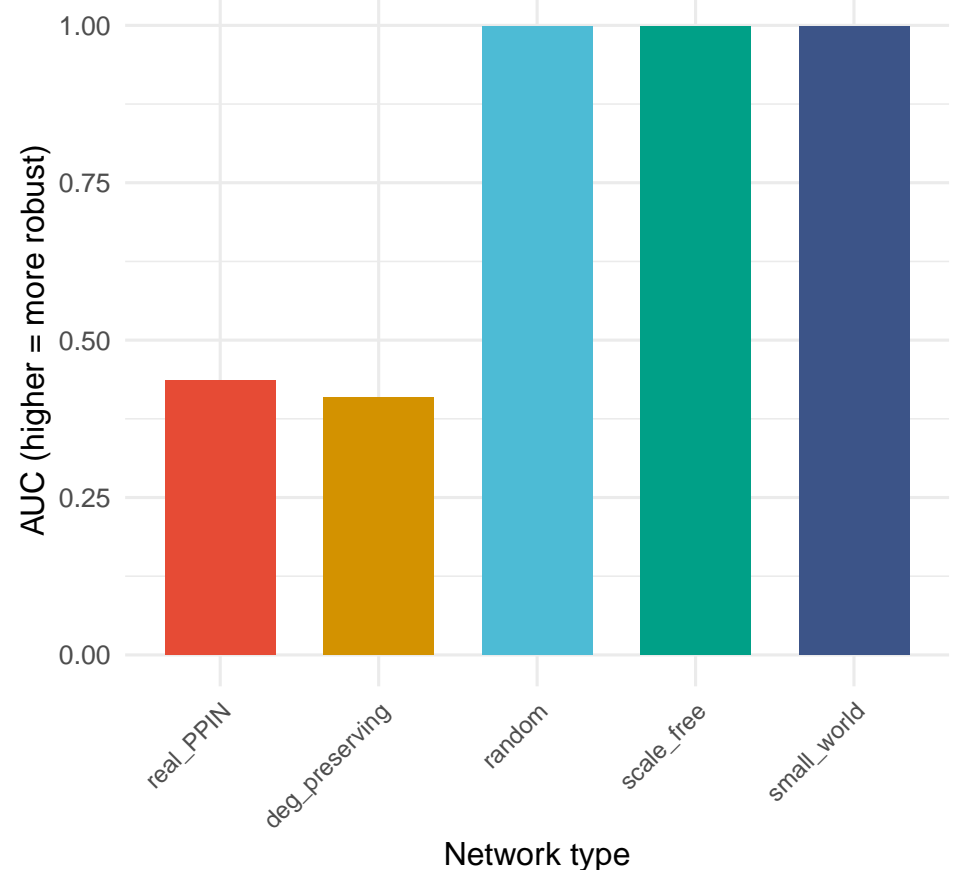


**HiG\_somiticMesoderm fragmentation under targeted-node removal**

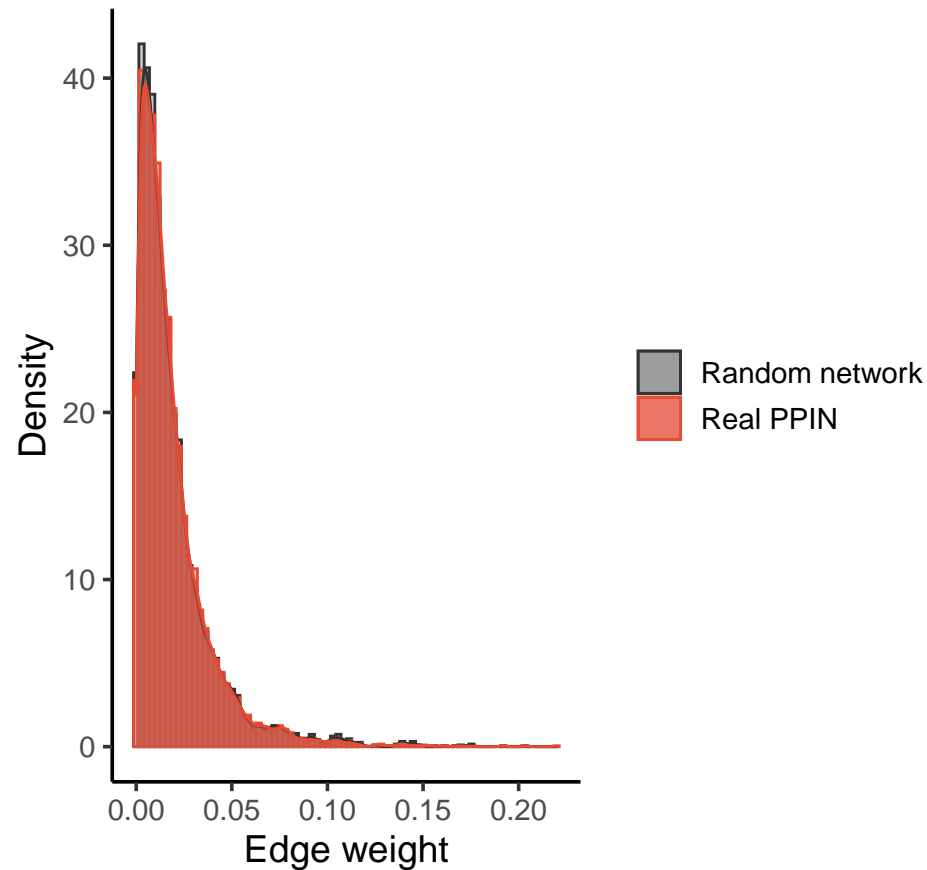


**network**

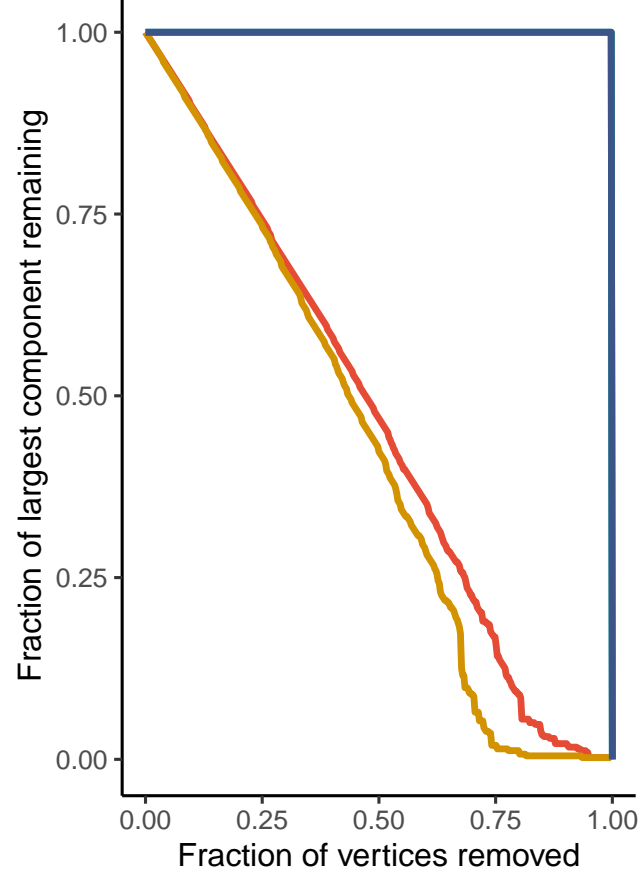
- real\_PPIN
- deg\_preserving
- random
- scale\_free
- small\_world



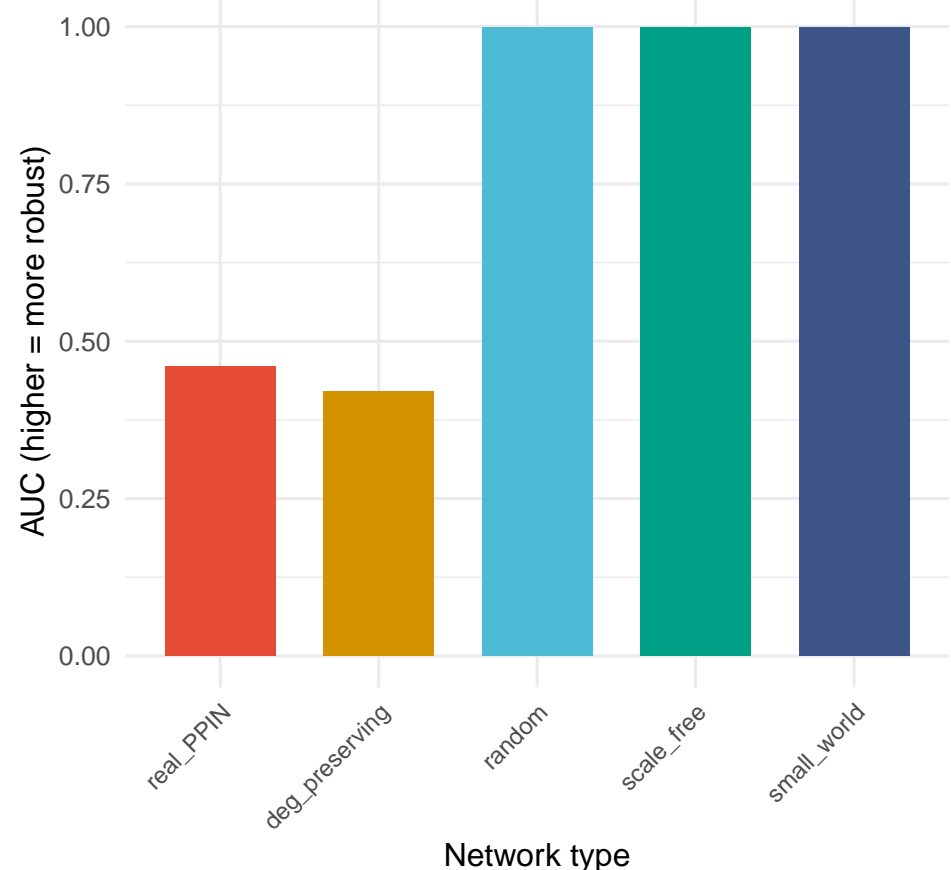
# Edge-weight distribution



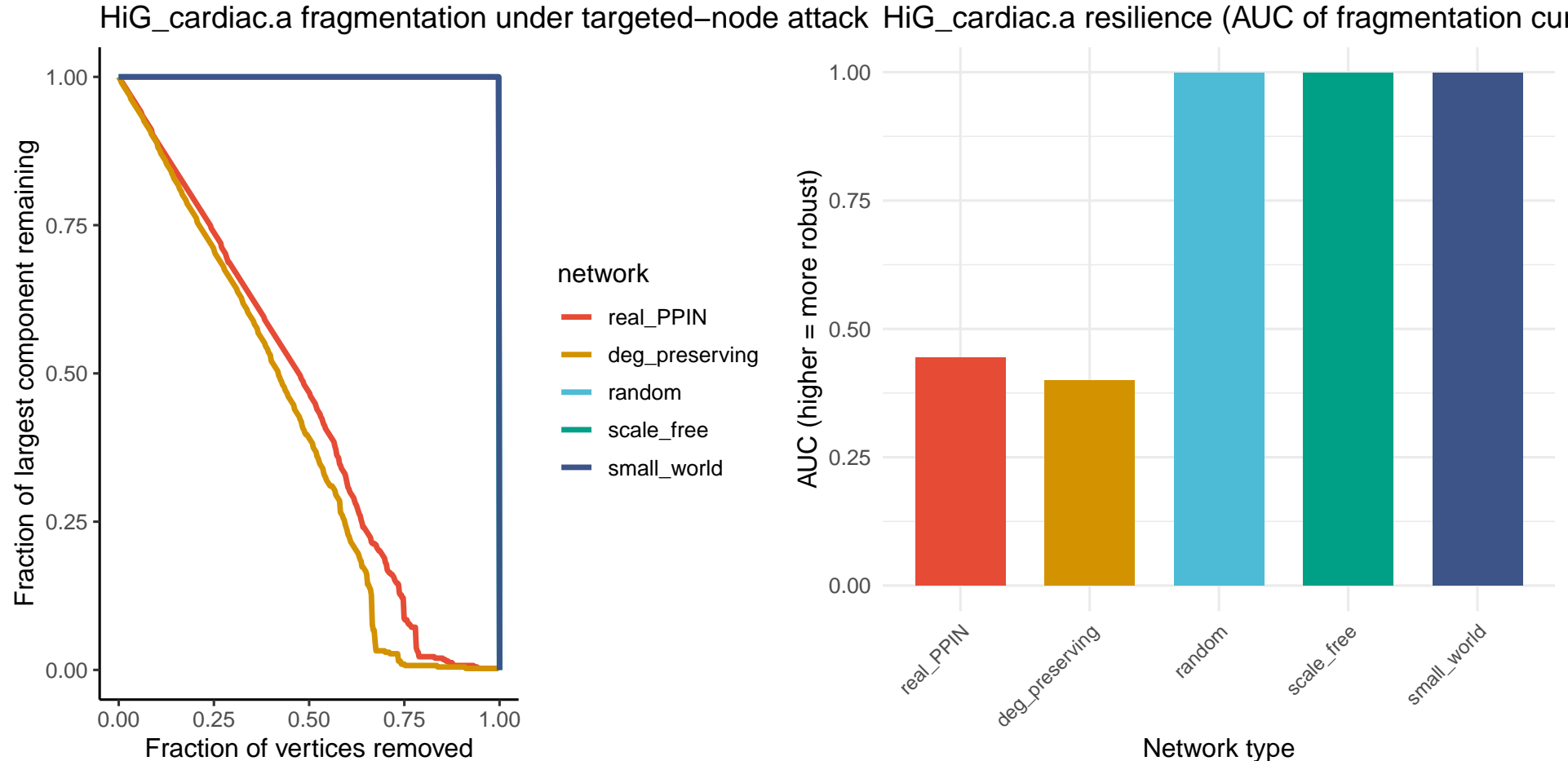
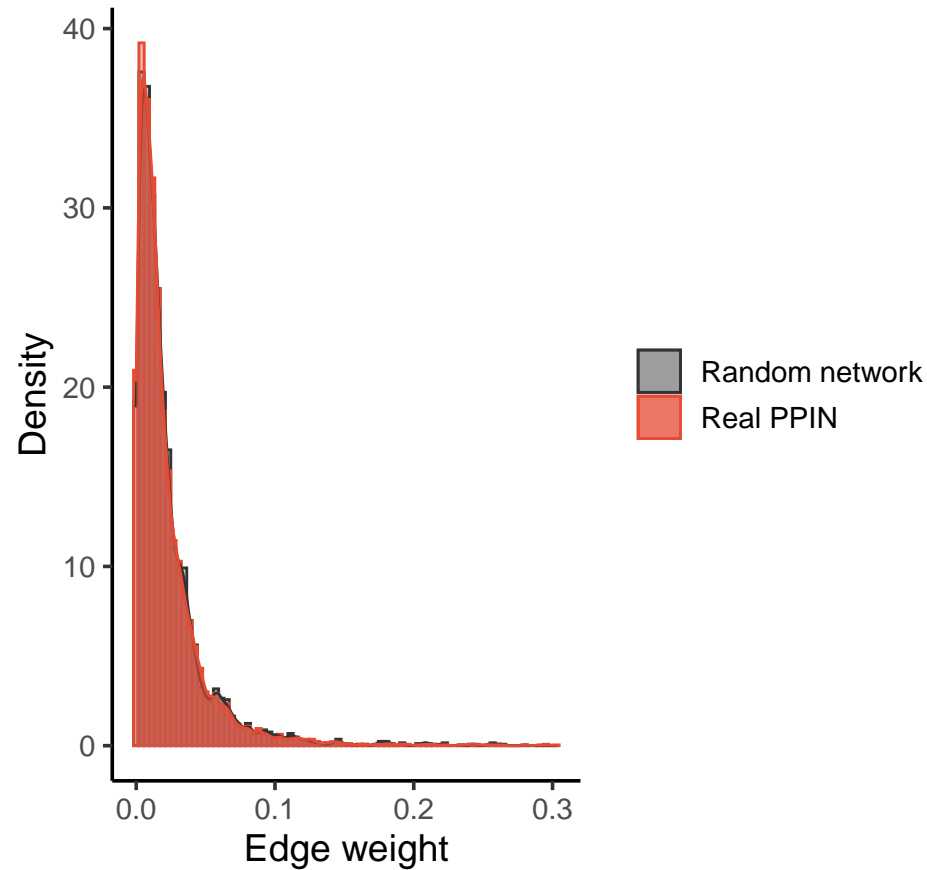
# HiG\_endothelial.b fragmentation under targeted-node attack



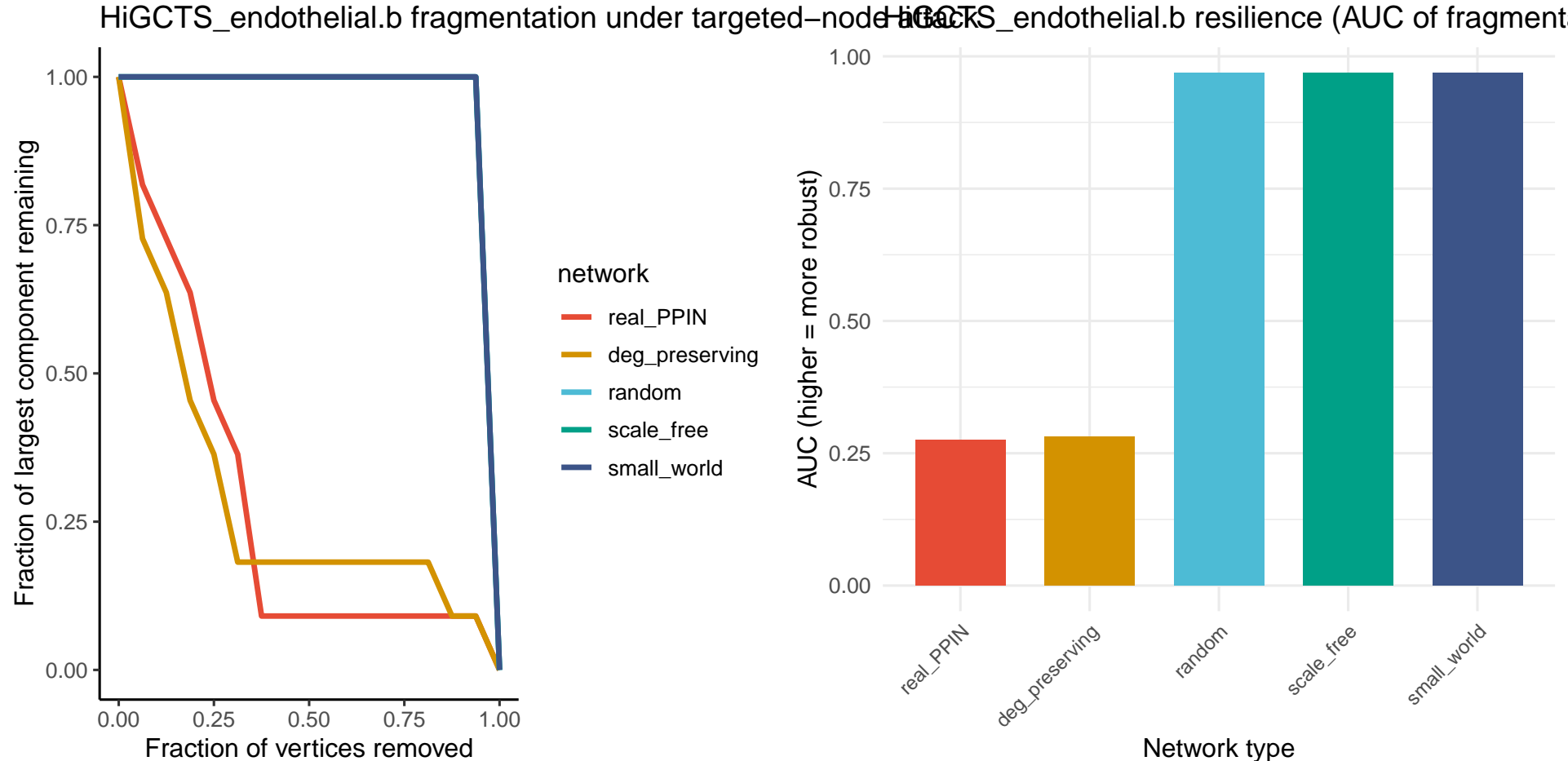
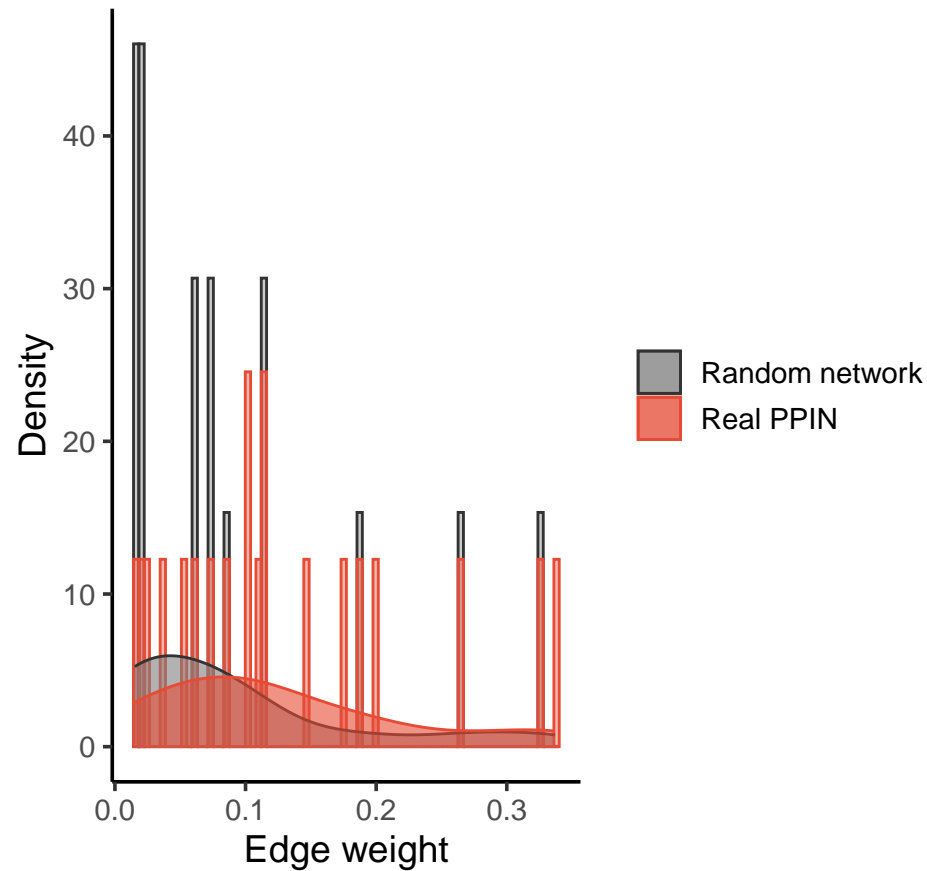
# HiG\_endothelial.b resilience (AUC of fragmentation)



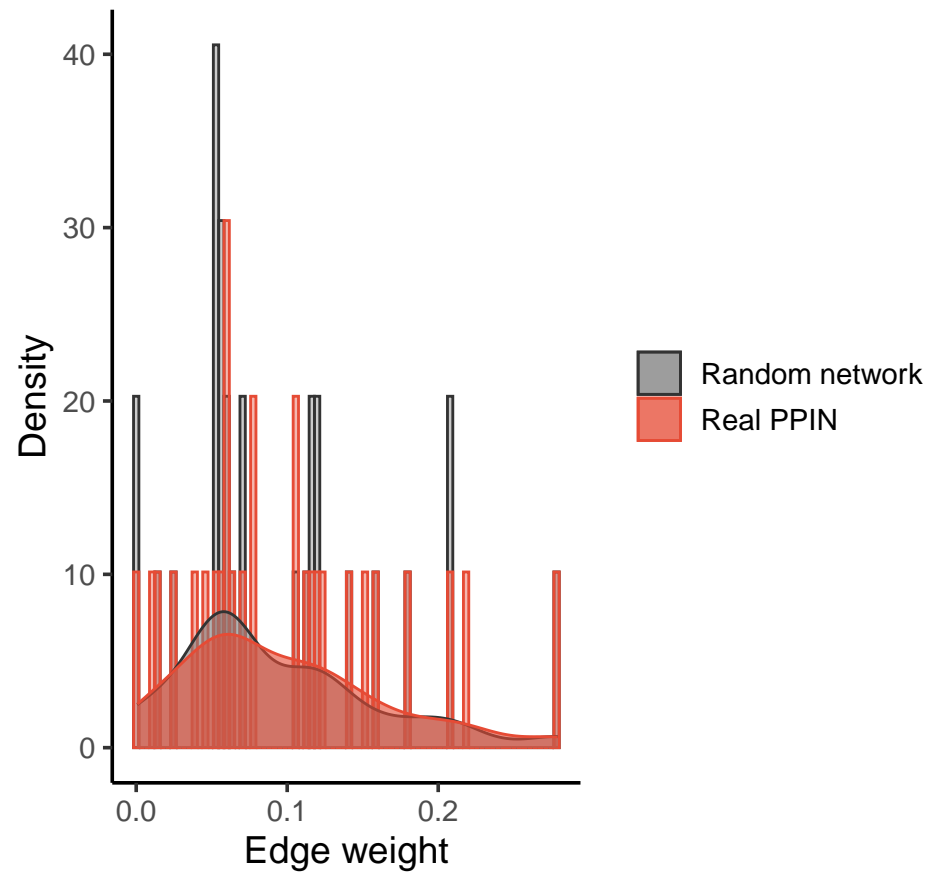
### Edge-weight distribution



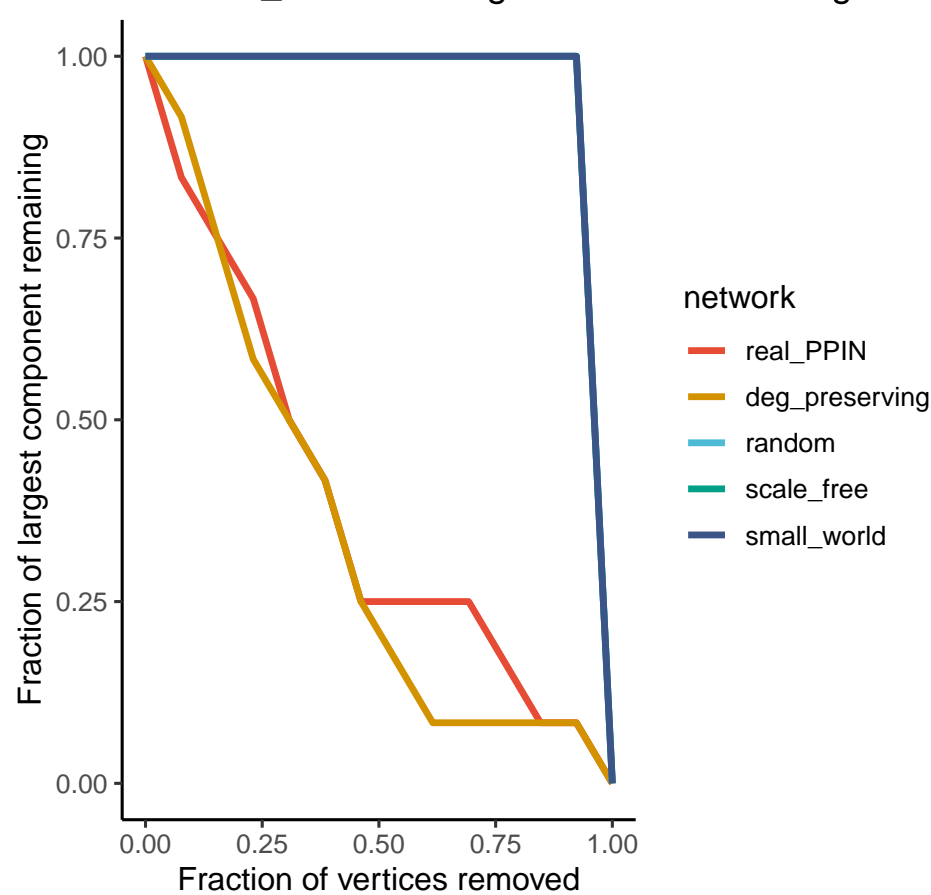
# Edge-weight distribution



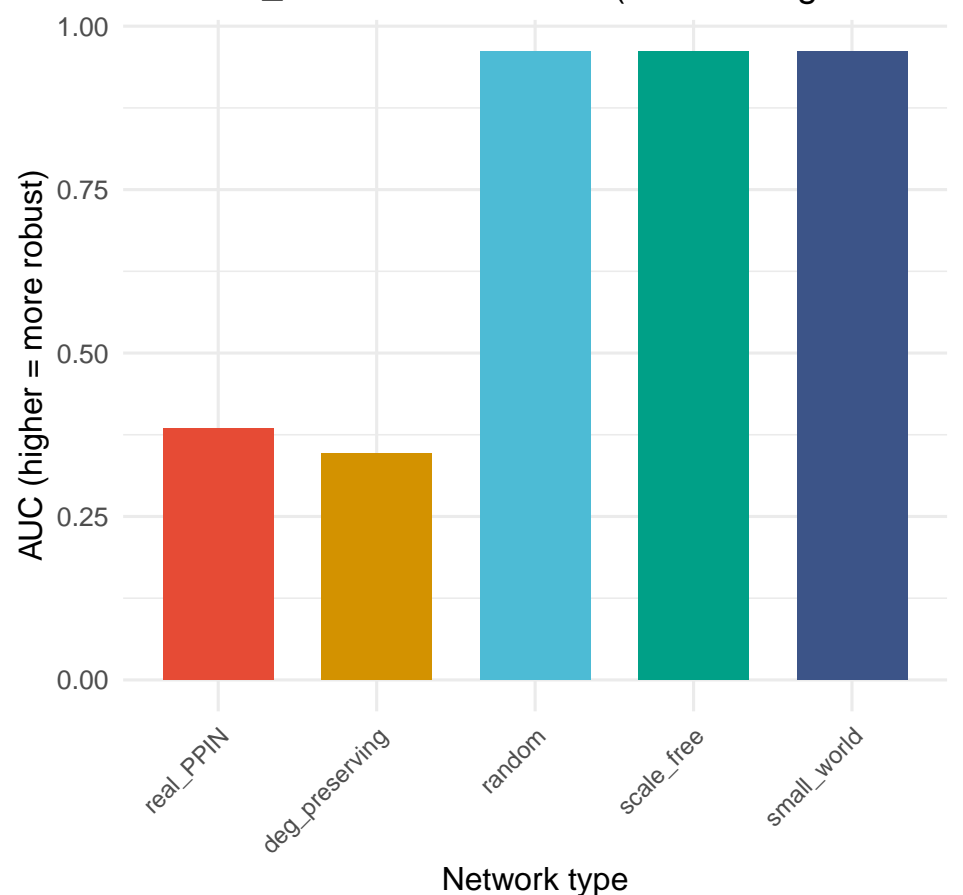
### Edge-weight distribution



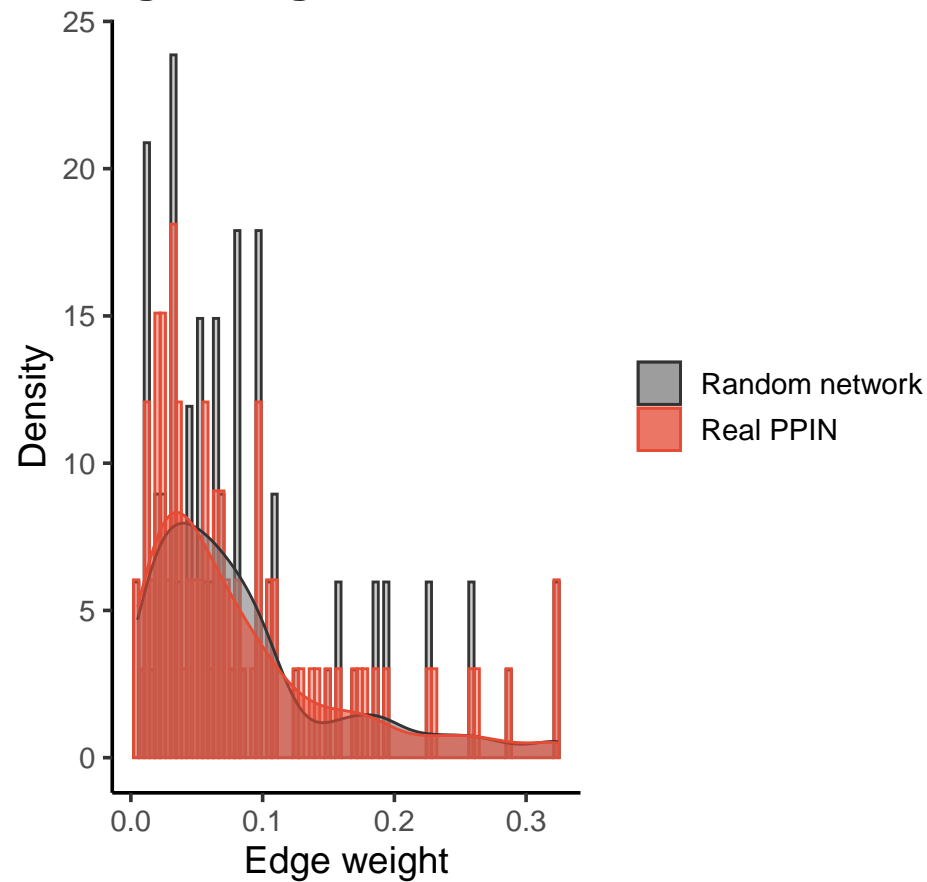
### HiGCTS\_cardiac.a fragmentation under targeted-node attack



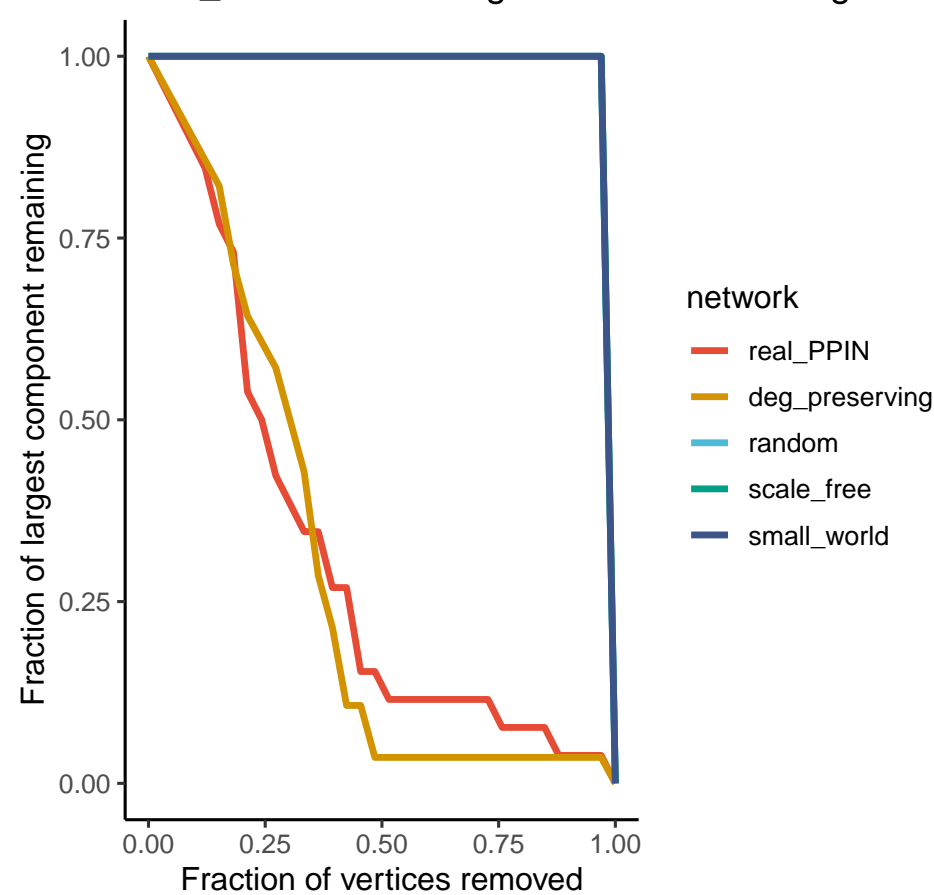
### HiGCTS\_cardiac.a resilience (AUC of fragmentation)



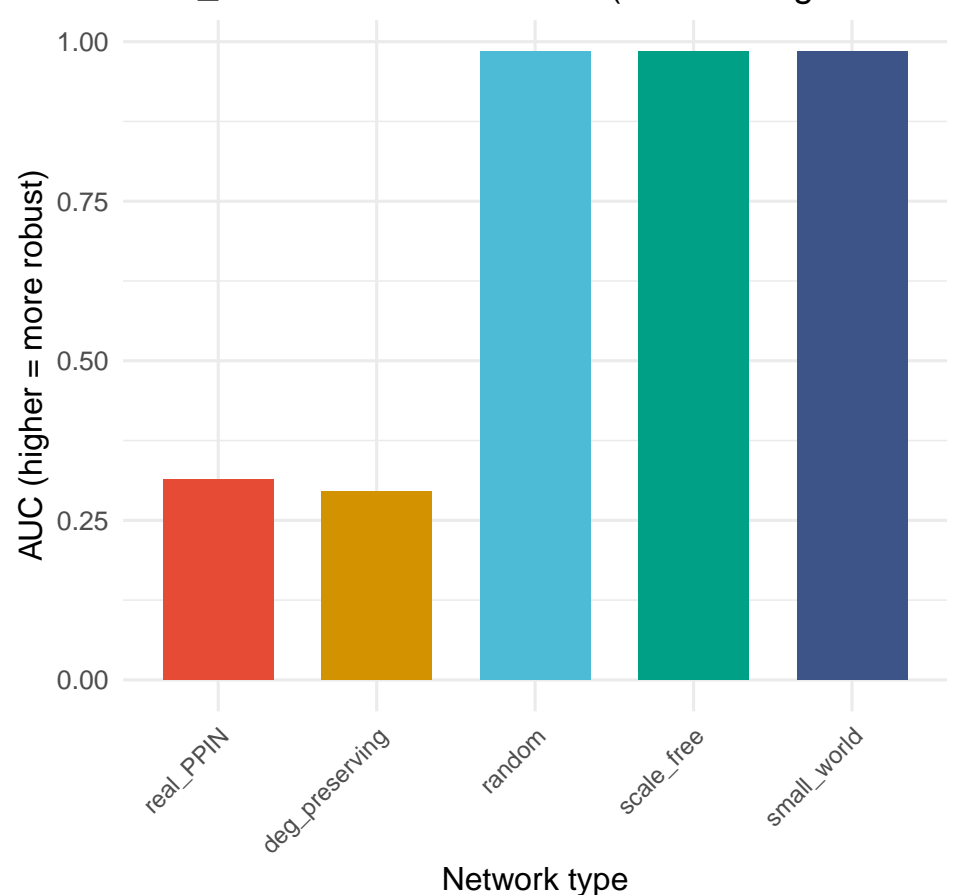
### Edge-weight distribution



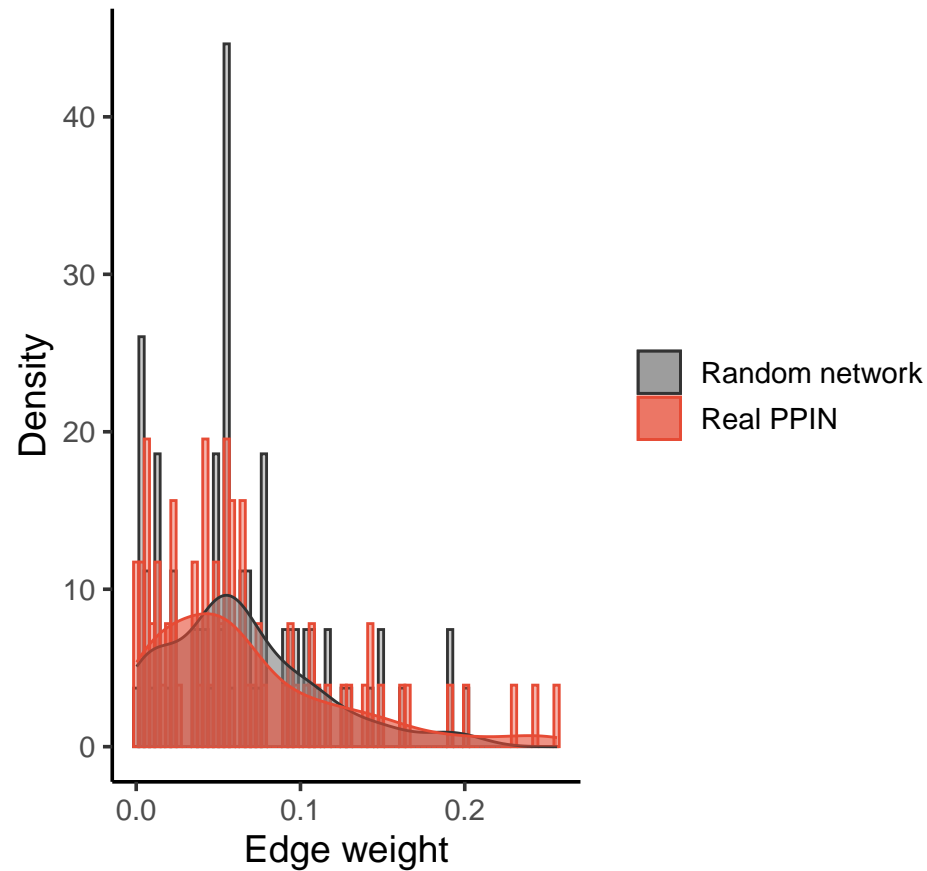
### CTS\_endothelial.b fragmentation under targeted-node attack



### CTS\_endothelial.b resilience (AUC of fragmentation)



# Edge-weight distribution



# CTS\_cardiac.a fragmentation under targeted-node attack CTS\_cardiac.a resilience (AUC of fragmentation curve)

