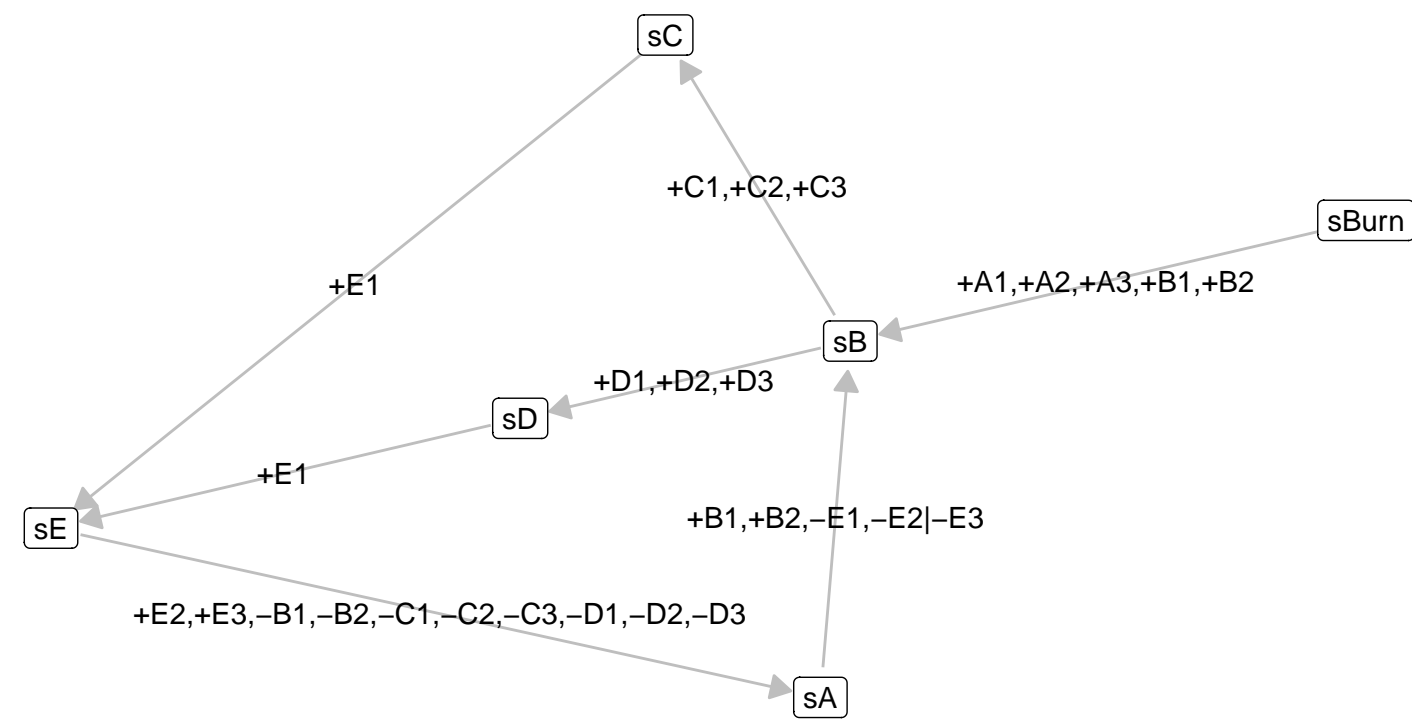
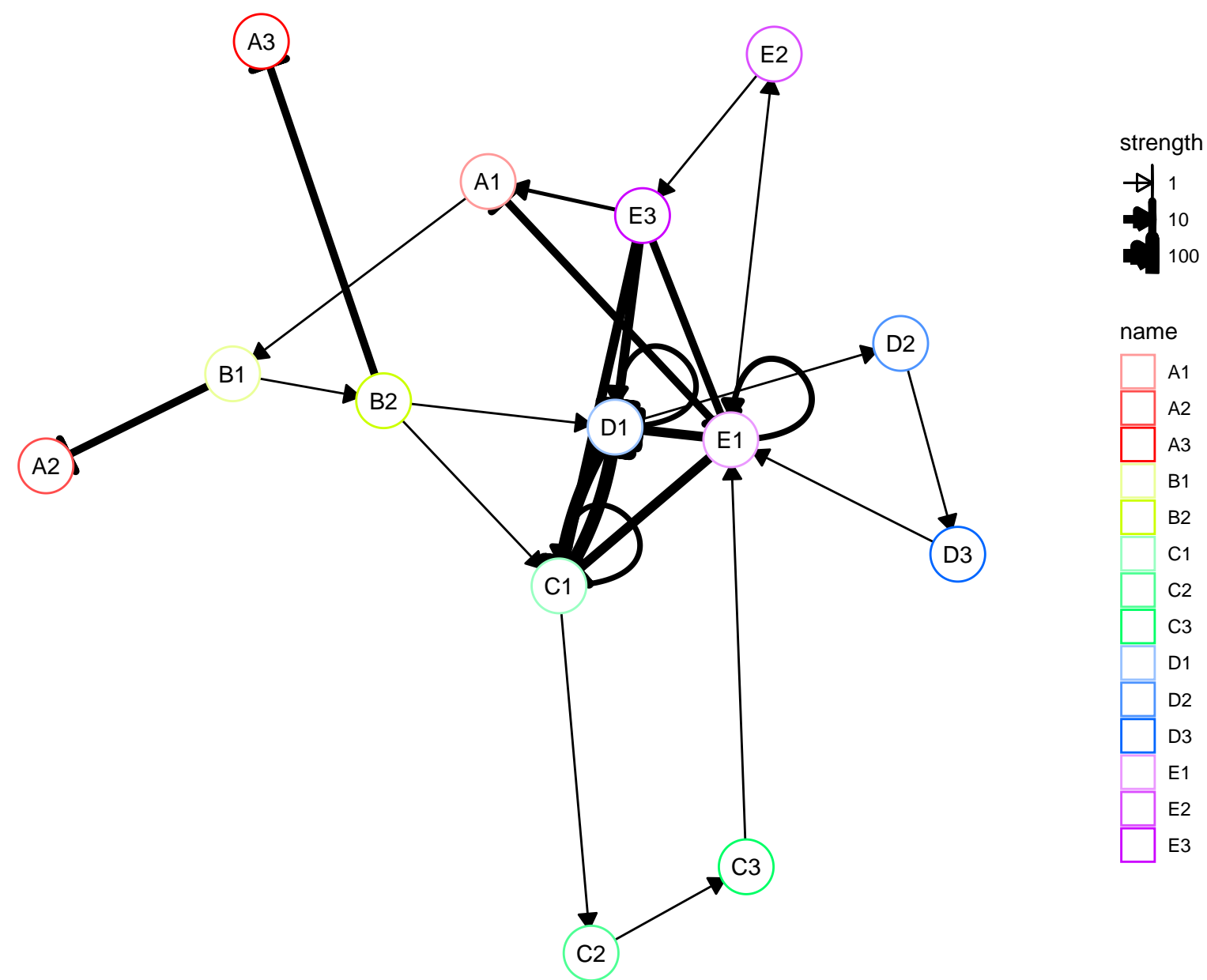
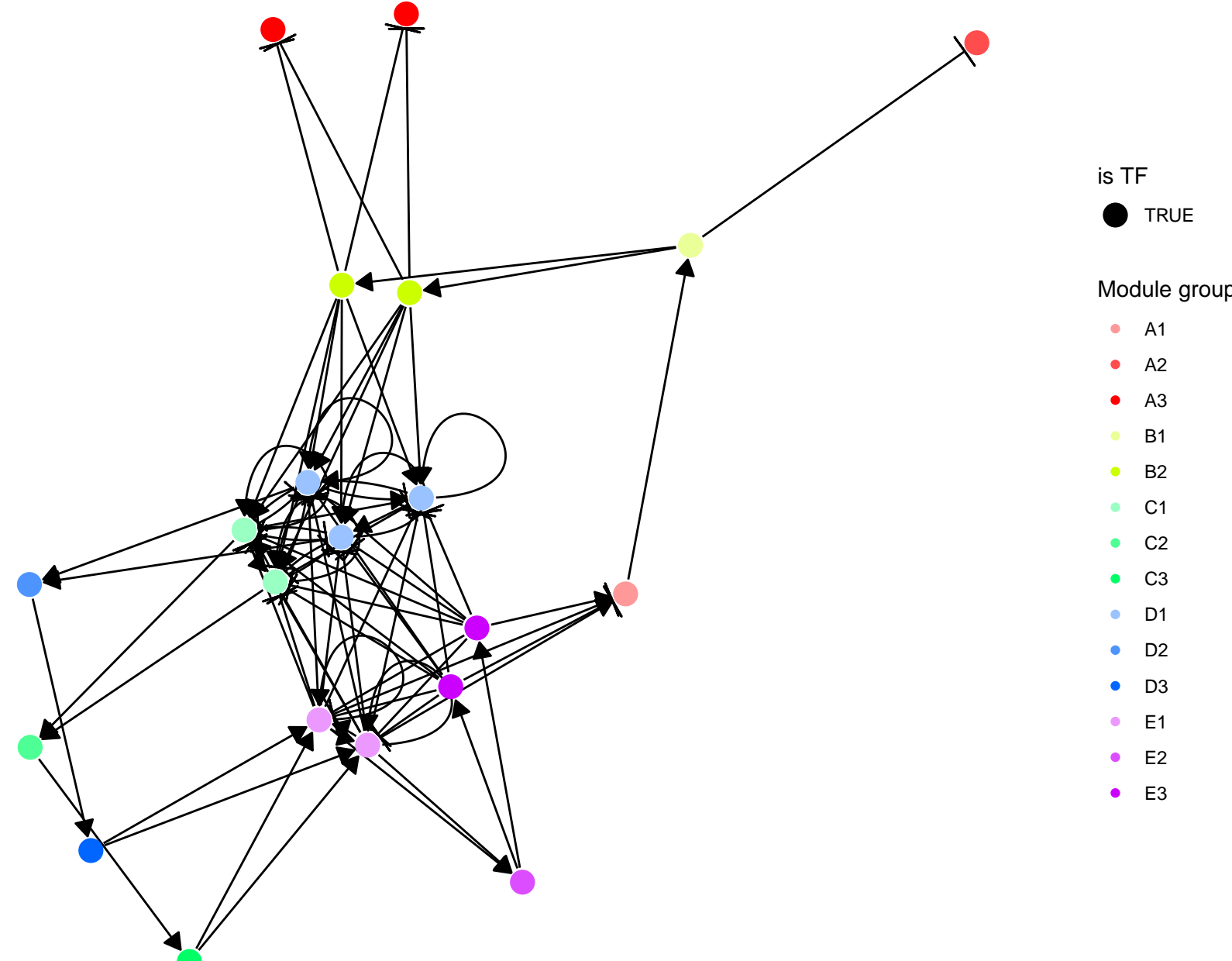


**Backbone state network**

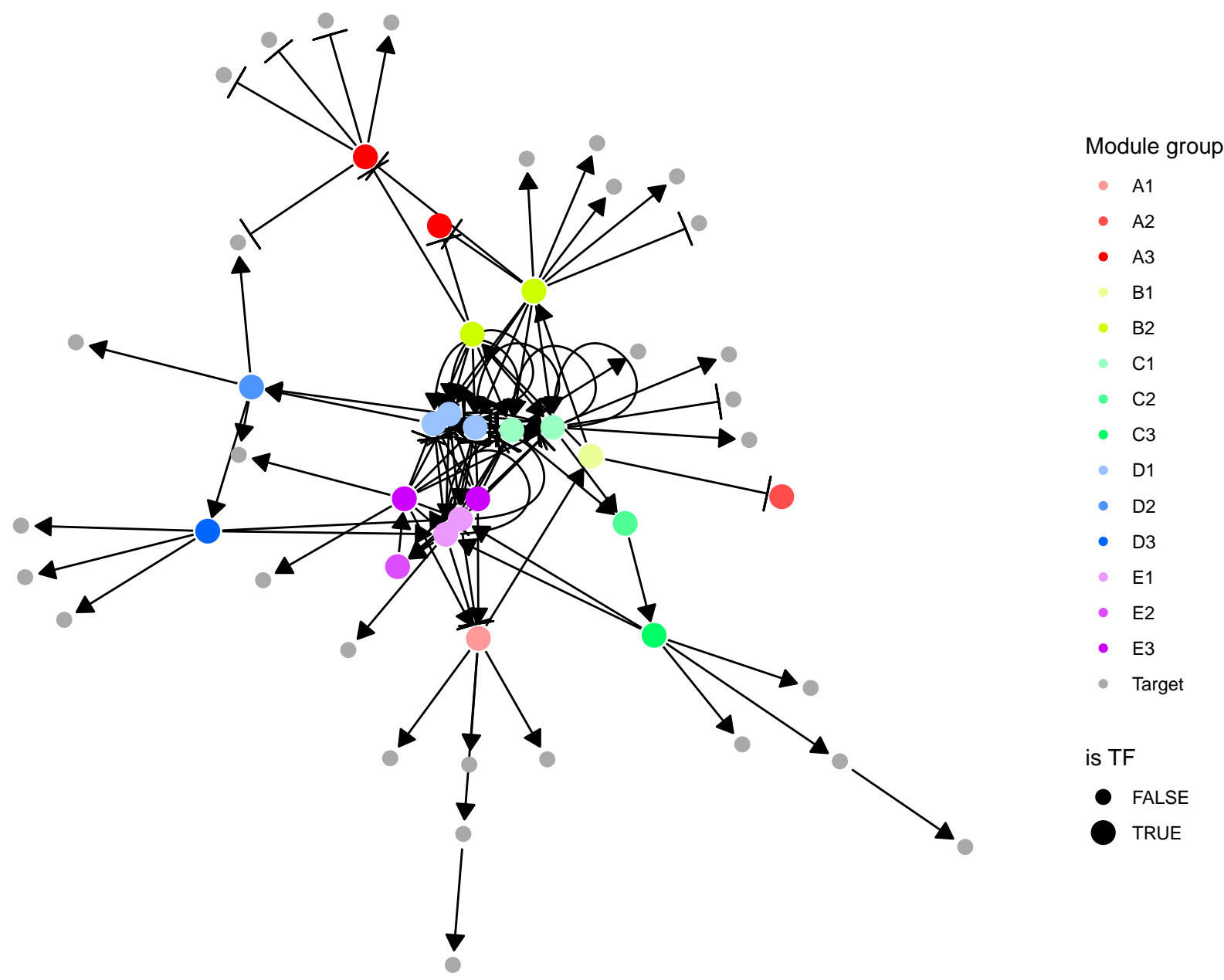
B

**Backbone module reg. net.**

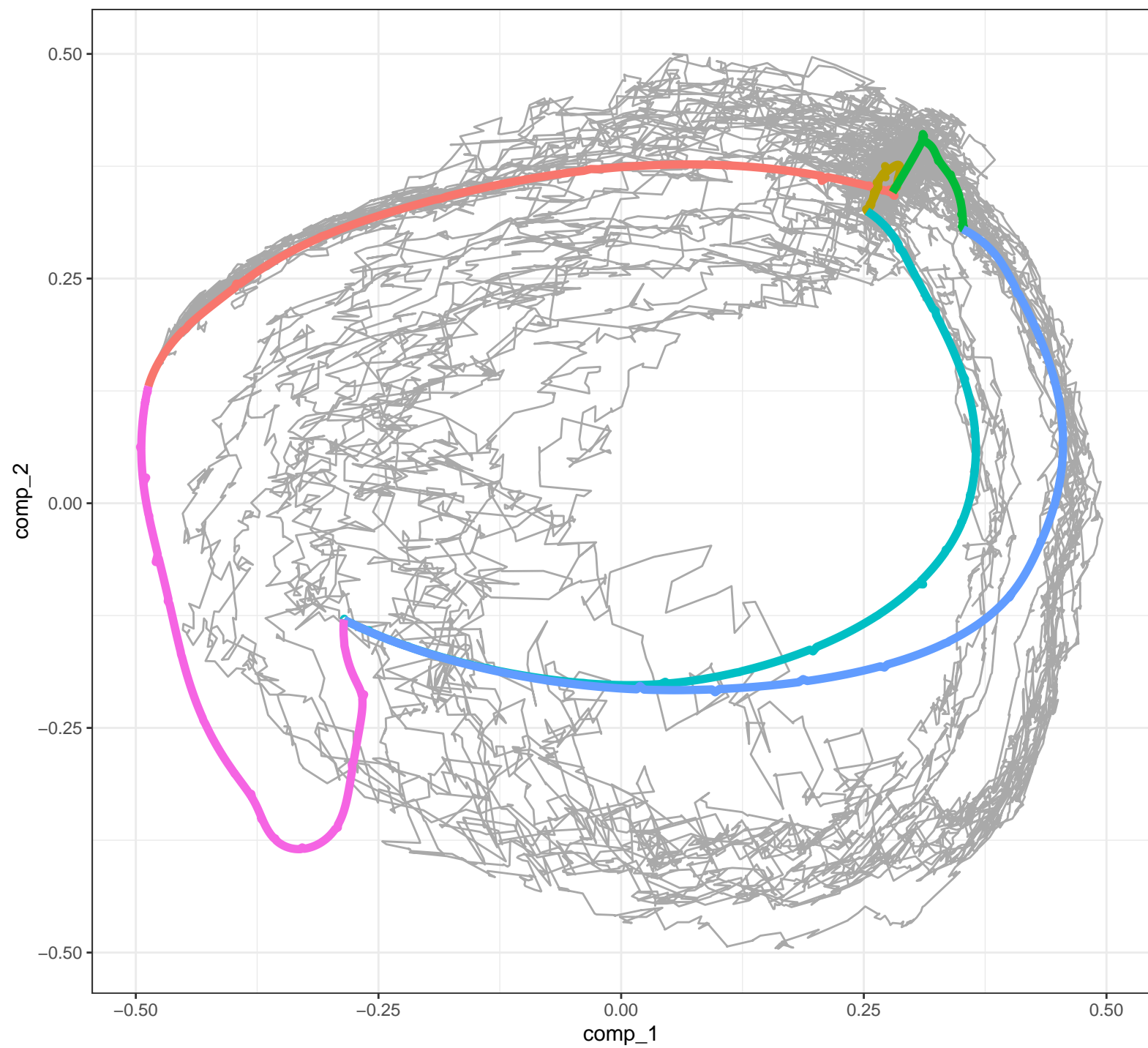
C

**TF reg. net.**

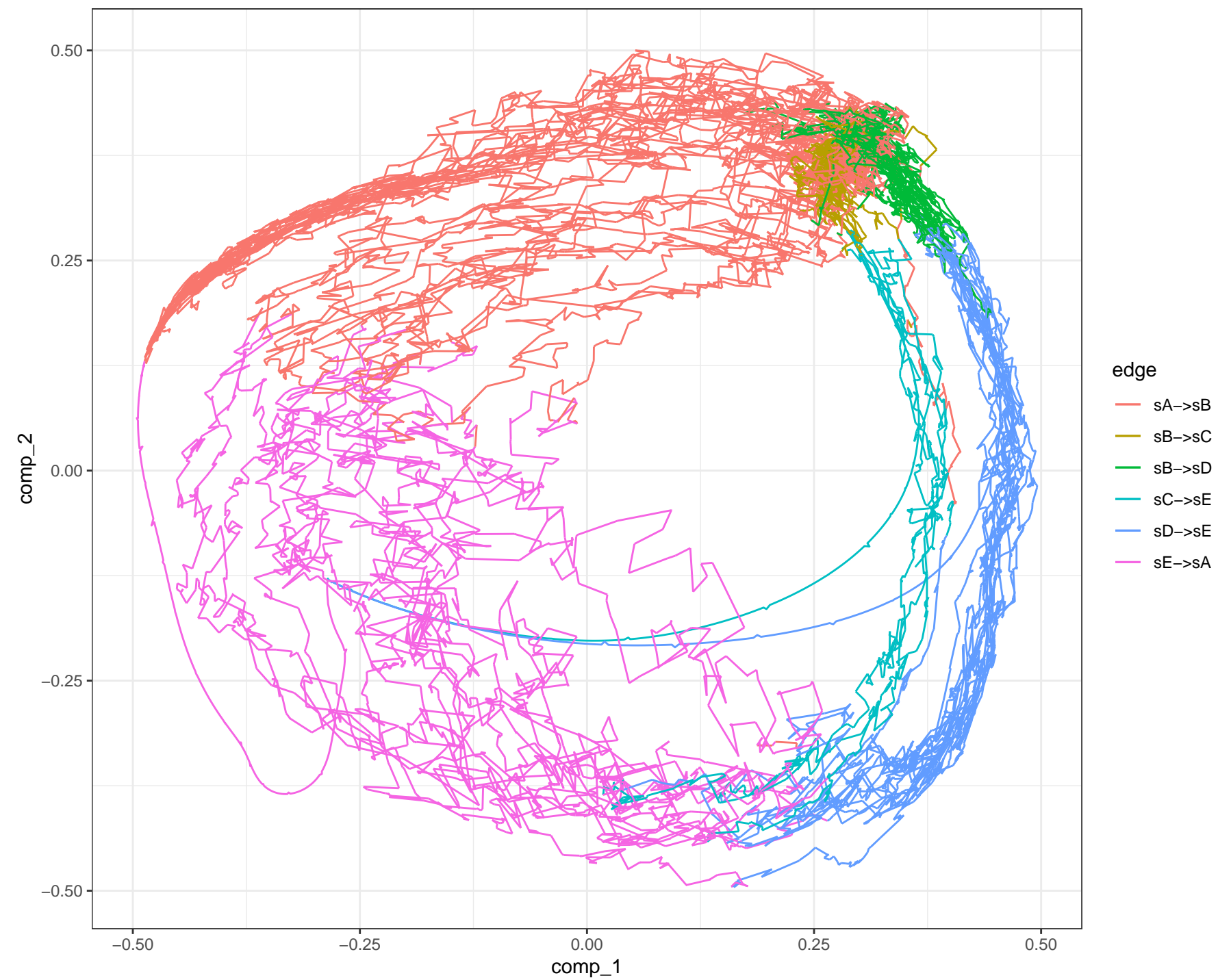
D

**TF + target reg. net.**

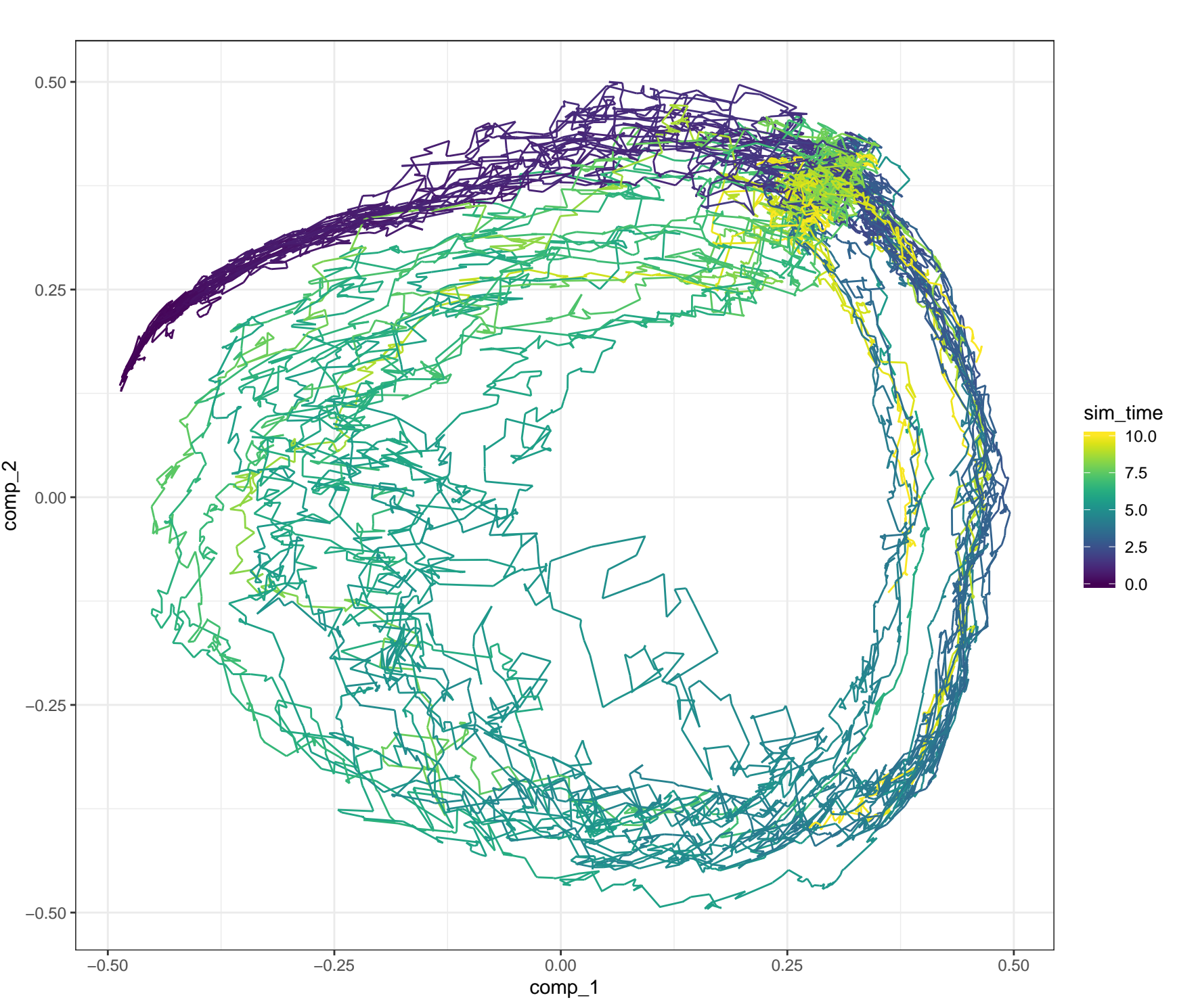
E

**Gold + simulations**

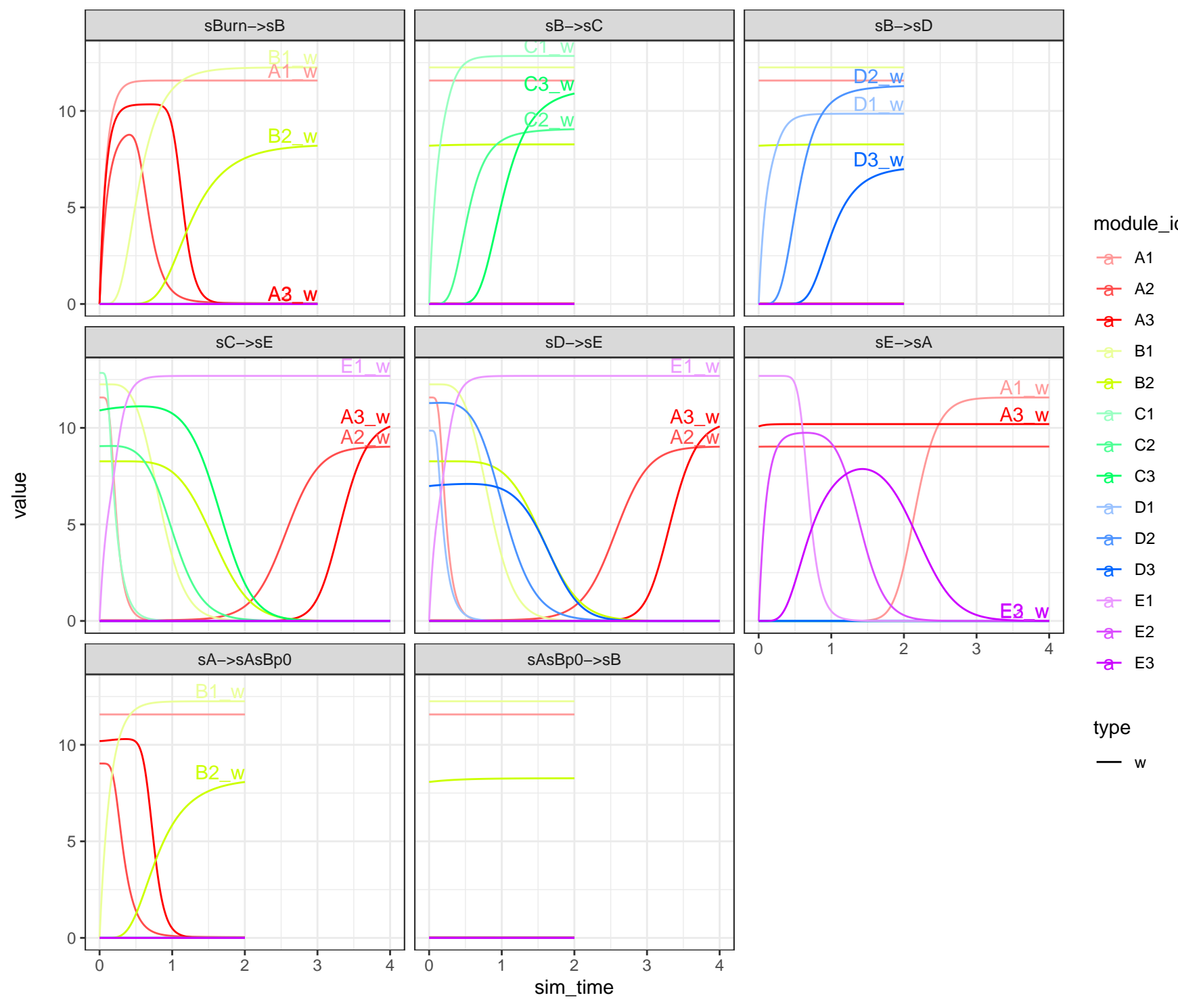
F

**Simulations to gold mapping**

G

**Simulation time**

H

**Gold pre-mRNA expression over time**

I

**Simulation 1 pre-mRNA expression over time**