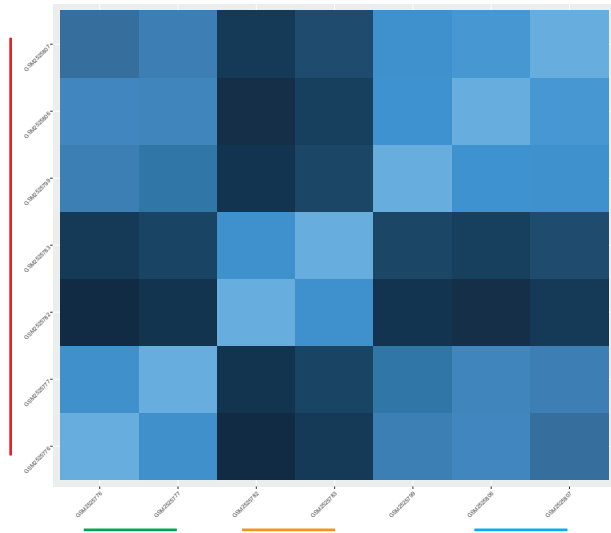
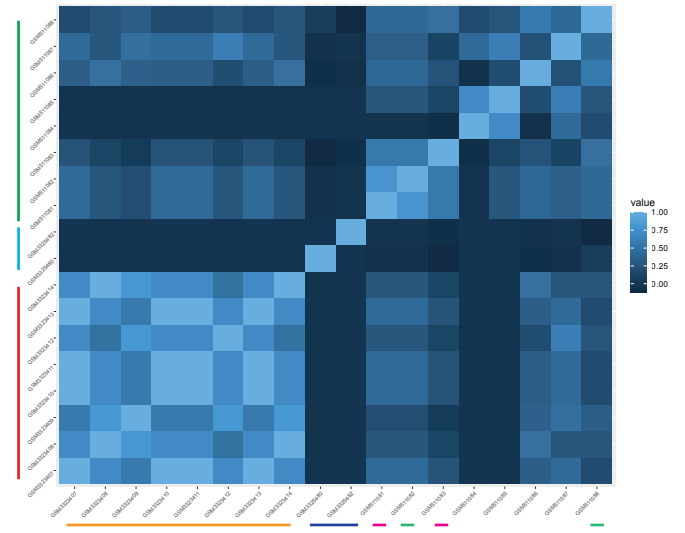


**A**

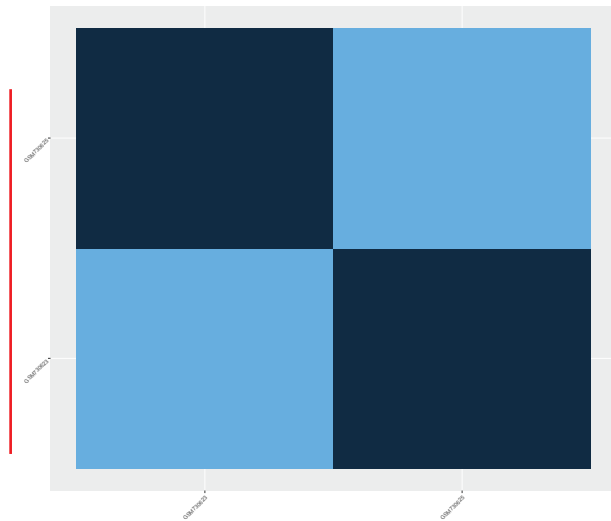
Adult fly brain vs. Adult Brain

**B**

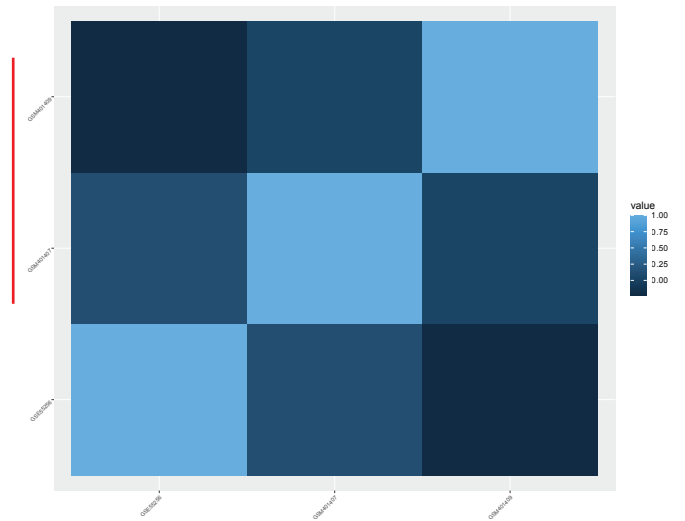
Blastoderm vs. Blastoderm.1

**C**

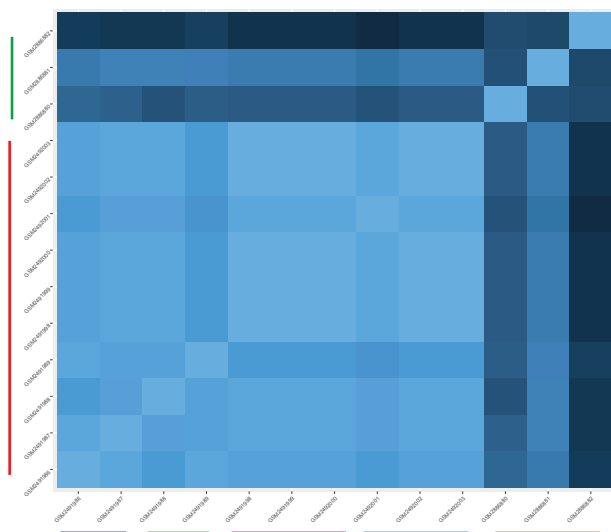
Embryo muscle vs. visceral.1

**D**

Embryo 1-3 vs. blastoderm.1

**E**

L3 brain vs. emb-larv CNS

**F**

L3 eye-antennal disc vs. disc.1

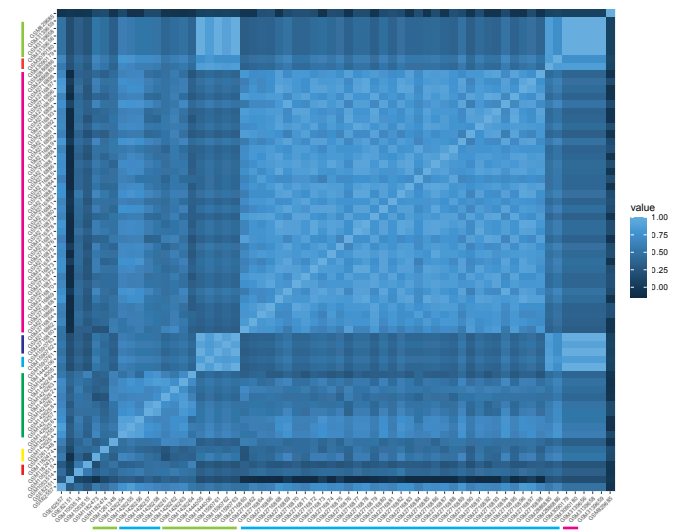
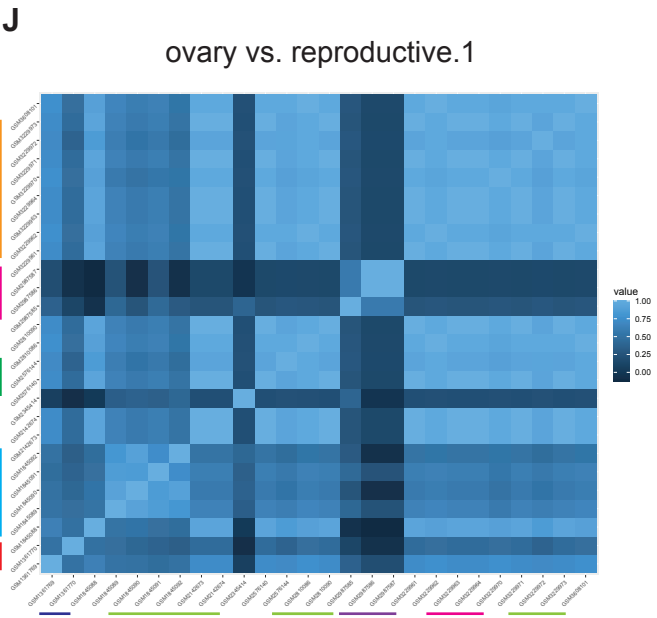
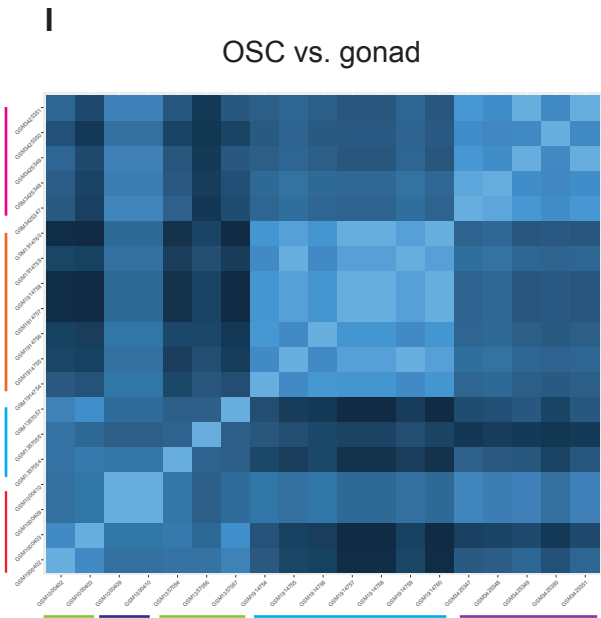
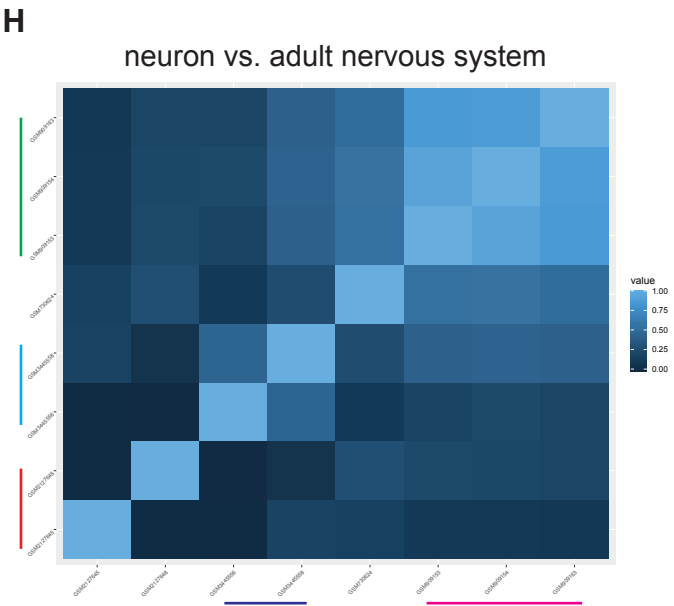
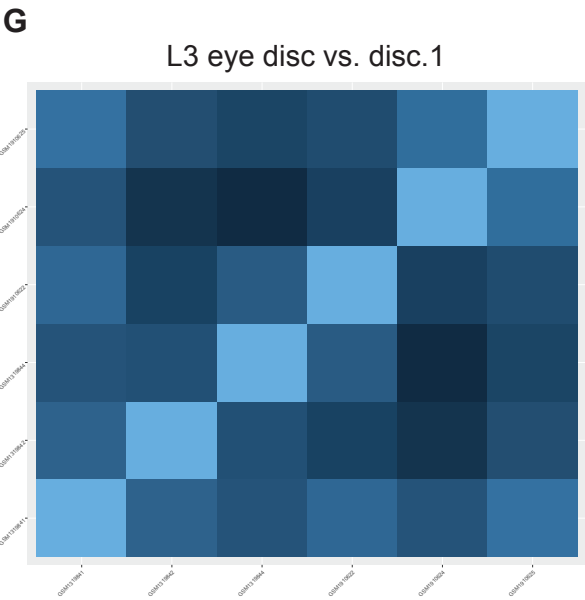


Figure S1, Lindhorst and Halfon 2022



**Figure S1: Correlations between REDfly enhancers overlapping enhancers from EnhancerAtlas subsets.**

Correlations between EnhancerAtlas subsets and REDfly enhancers from (A) Adult fly brain/Adult brain; (B) Blastoderm/Blastoderm.mapping1; (C) Embryo muscle/visceral.mapping1; (D) Embryo 1-3/Blastoderm.mapping1; (E) L3 brain/embryo-larval CNS; (F) L3 eye-antennal disc/disc.mapping1; (G) L3 eye disc/disc.mapping1; (H) neuron/adult nervous system; (I) OSC/gonad; (J) ovary/reproductive.mapping1. Correlations are scaled from strong (light blue) to weak (dark blue). Common experiment series as provided in GEO are on the y-axis, with colored bars indicating common sets. Assay types are on the x-axis with colored bars indicating similar assay types. For details, see Table S1d. On the whole, experiment series (y-axis) is a stronger driver of correlation than assay method (x-axis).