

**ES Active and NP Active**

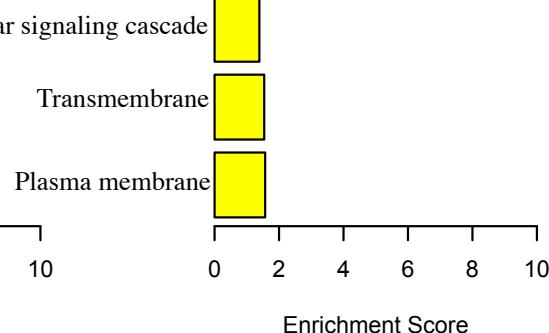
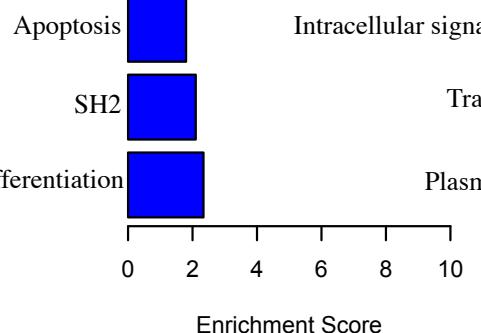
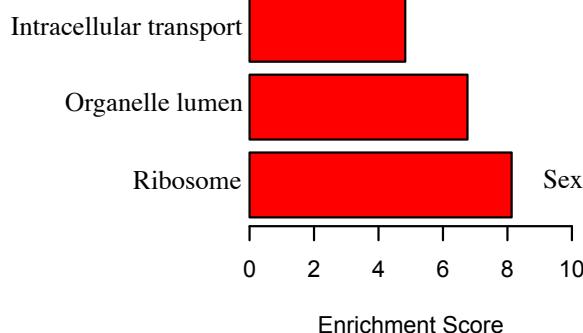
65 domains, 529 genes

**ES Active and NP Non-active**

9 domains, 75 genes

**ES Active and NP Null**

5 domains, 57 genes

**ES Non-active and NP Active**

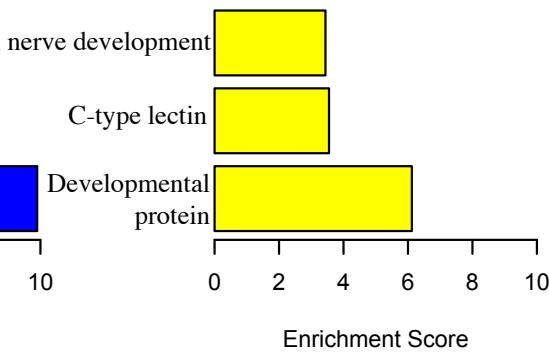
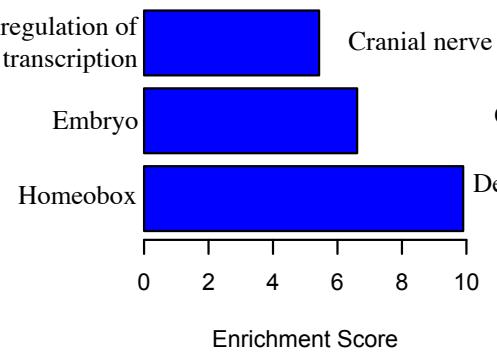
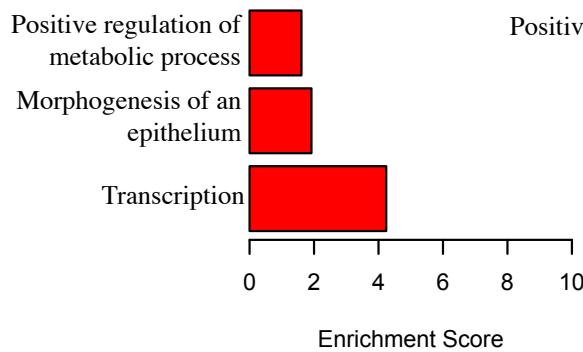
8 domains, 66 genes

**ES Non-active and NP Non-active**

6 domains, 92 genes

**ES Non-active and NP Null**

12 domains, 129 genes

**ES Null and NP Active**

6 domains, 108 genes

**ES Null and NP Non-active**

4 domains, 75 genes

**ES Null and NP Null**

144 domains, 1847 genes

