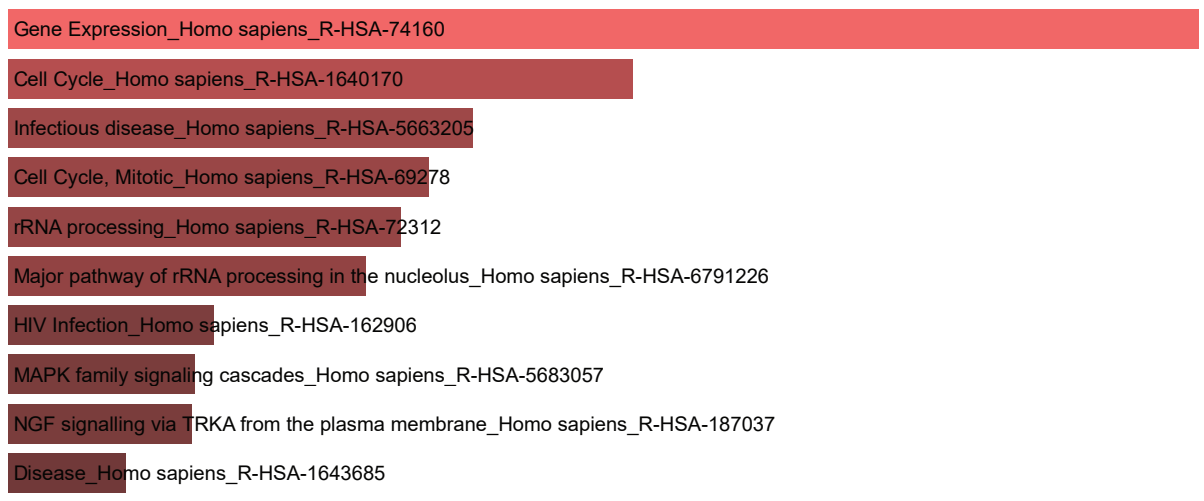
Additional file 4

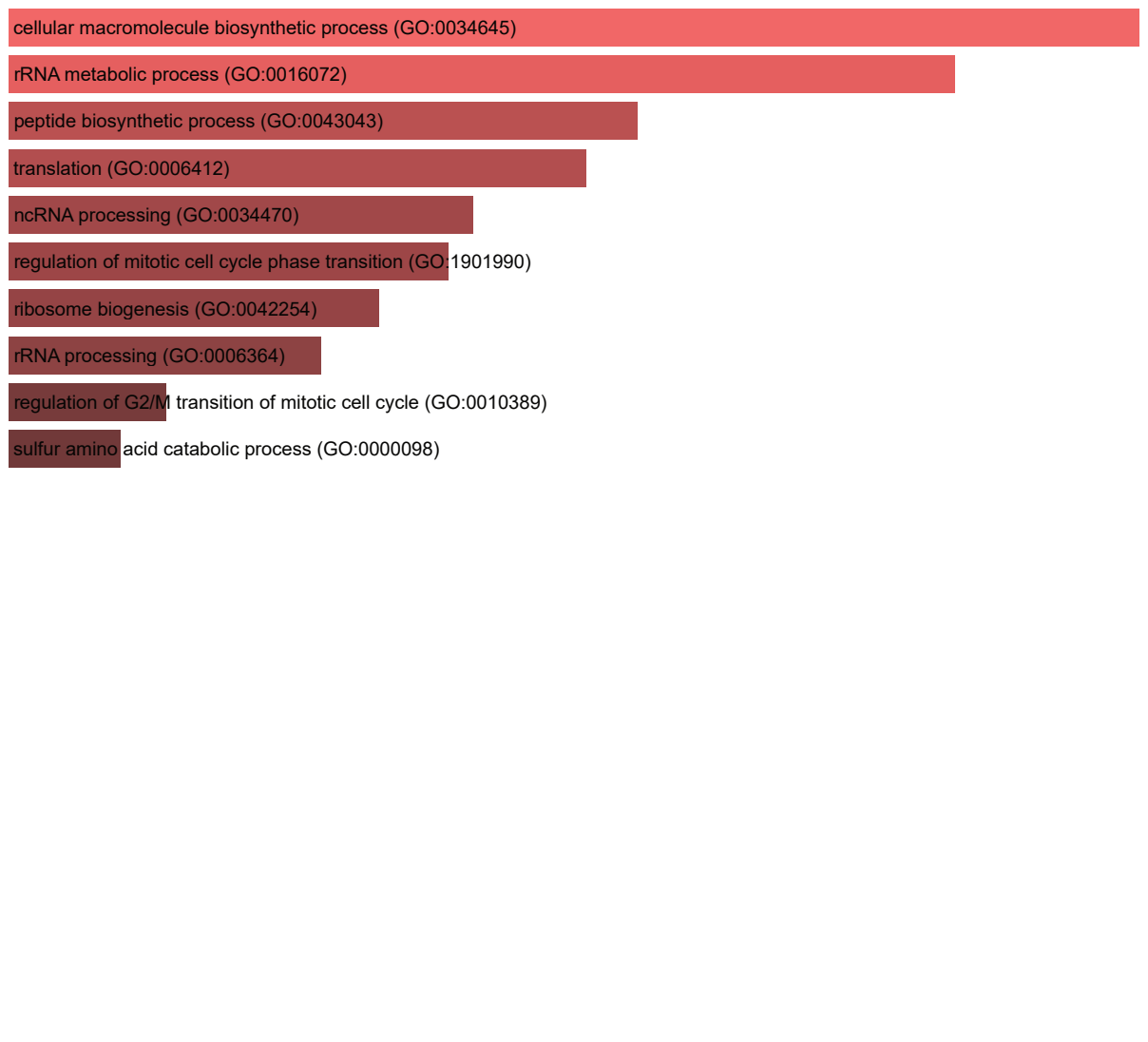
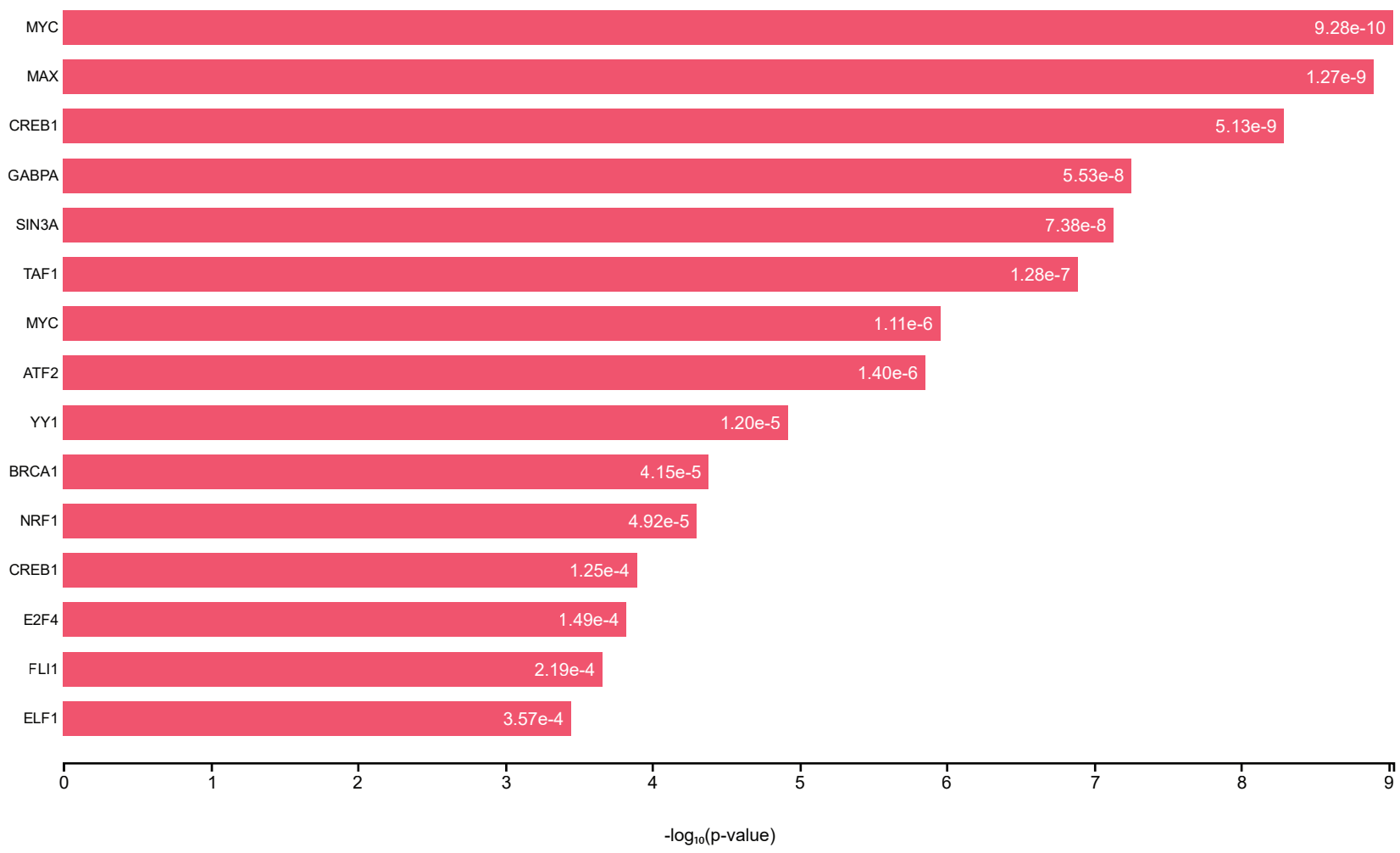
a.

b.



c.

d.



e.