

p-value of all significanaces						
Group	<i>D. Melanogaster</i>		<i>D. Simulans</i>		<i>D. Yakuba</i>	
	Head	Testis	Head	Testis	Head	Testis
non-peaks vs orthologous non-peaks	0.000e+00	0.00e+00	0.00e+00	0.00e+00	0.00e+00	0.00e+00
orthologous non-peaks vs species-specific peaks	5.862e-09	2.287e-05	7.406e-09	1.086e-05	2.038e-25	1.299e-30
species-specific peaks vs conserved peaks	4.855e-67	0.00e+00	4.680e-160	1.395e-280	2.168e-52	0.00e+00
One-sided Mann-Whitney U tests; p<1E-10; p<0.001; p<0.05						

Table 1. p values of figure 2. One-sided Mann–Whitney U tests; \*\*\*:  $p < 1E - 10$ ; \*\*:  $p < 0.001$ ; \*:  $p < 0.05$ .