

Comparison					fraction	effect on	effect on
Dmel vs Dxxx	$p_{sc}$	$p_{dc}$	$p_{sr}$	$p_{dr}$	compensated	$\Delta\Omega(\text{Dmel})$	$\Delta\Omega(\text{Dxxx})$
Dmel vs Dsim	1.48e-18	0.0336	0.683	8.11e-16	4.46%	0.0018(5.3%)	0.0092(5.4%)
Dmel vs Dsec	5.06e-19	0.0394	0.773	1.35e-21	3.38%	0.0022(6.2%)	0.0021(2.7%)
Dmel vs Dyak	5.63e-51	0.415	0.542	6.62e-24	7.85%	0.0048(7.4%)	0.0062(9.3%)
Dmel vs Dere	1.65e-52	0.302	0.735	5.22e-21	8.29%	0.0032(5.7%)	0.0049(9.6%)
Dmel vs Dana	9.49e-162	0.107	0.504	4.16e-28	14.7%	0.0072(9.3%)	0.0088(6.3%)
Dmel vs Dpse	7.12e-139	0.0127	0.519	2.75e-28	15.1%	0.0049(4.3%)	0.0103(9.8%)