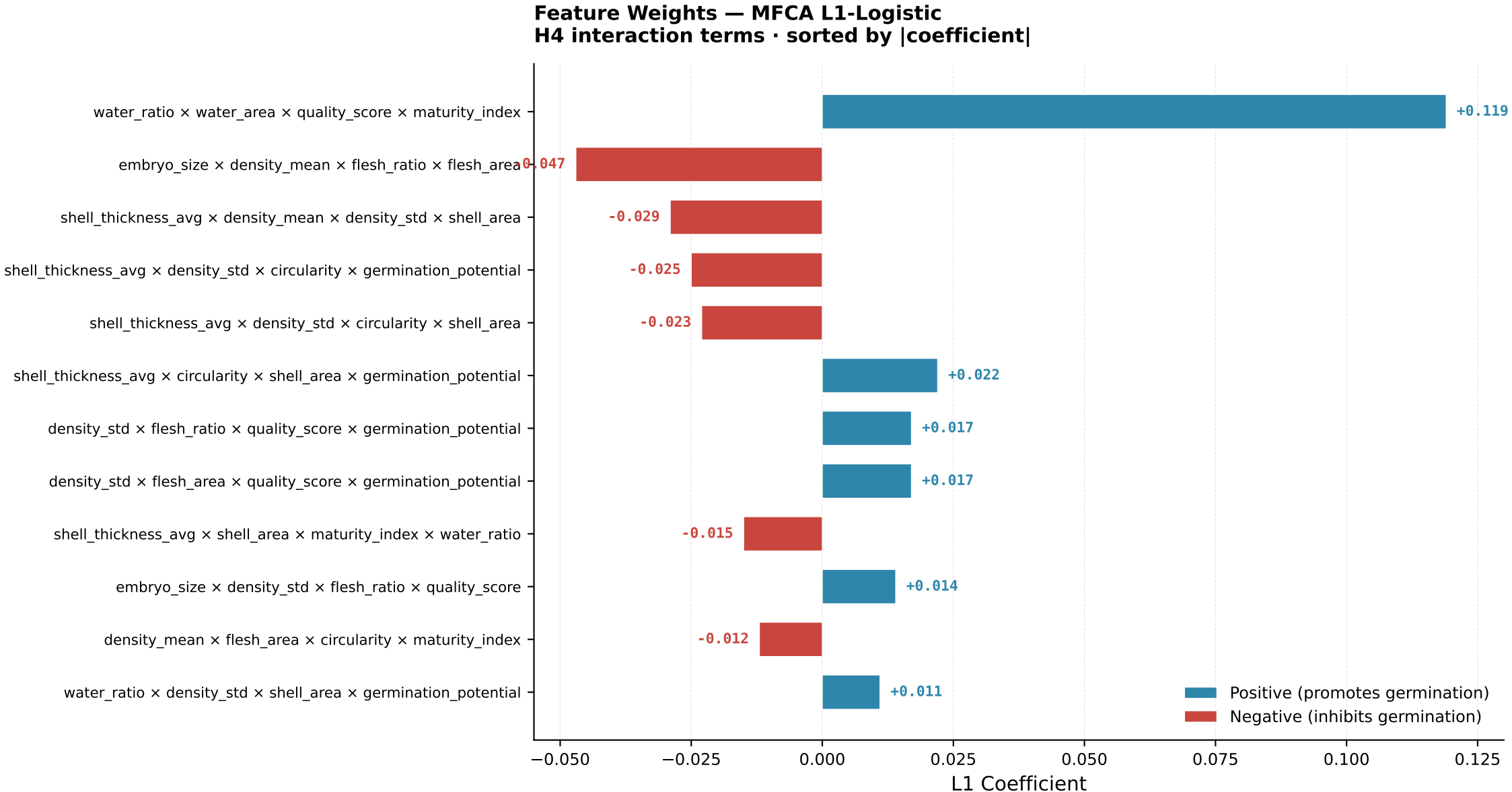
Feature Weights — MFCA L1-Logistic
H4 interaction terms · sorted by |coefficient|
water_ratio × water_area × quality_score × maturity_index
embryo_size × density_mean × flesh_ratio × flesh_area
shell_thickness_avg × density_mean × density_std × shell_area
shell_thickness_avg × density_std × circularity × germination_potential
shell_thickness_avg × density_std × circularity × shell_area
shell_thickness_avg × circularity × shell_area × germination_potential
density_std × flesh_ratio × quality_score × germination_potential
density_std × flesh_area × quality_score × germination_potential
shell_thickness_avg × shell_area × maturity_index × water_ratio
embryo_size × density_std × flesh_ratio × quality_score
density_mean × flesh_area × circularity × maturity_index
water_ratio × density_std × shell_area × germination_potential
+0.119
-0.047
-0.029
-0.025
-0.023
+0.022
+0.017
+0.017
-0.015
+0.014
-0.012
+0.011
Positive (promotes germination)
Negative (inhibits germination)
−0.050
−0.025
0.000
0.025
0.050
0.075
0.100
0.125
L1 Coefficient