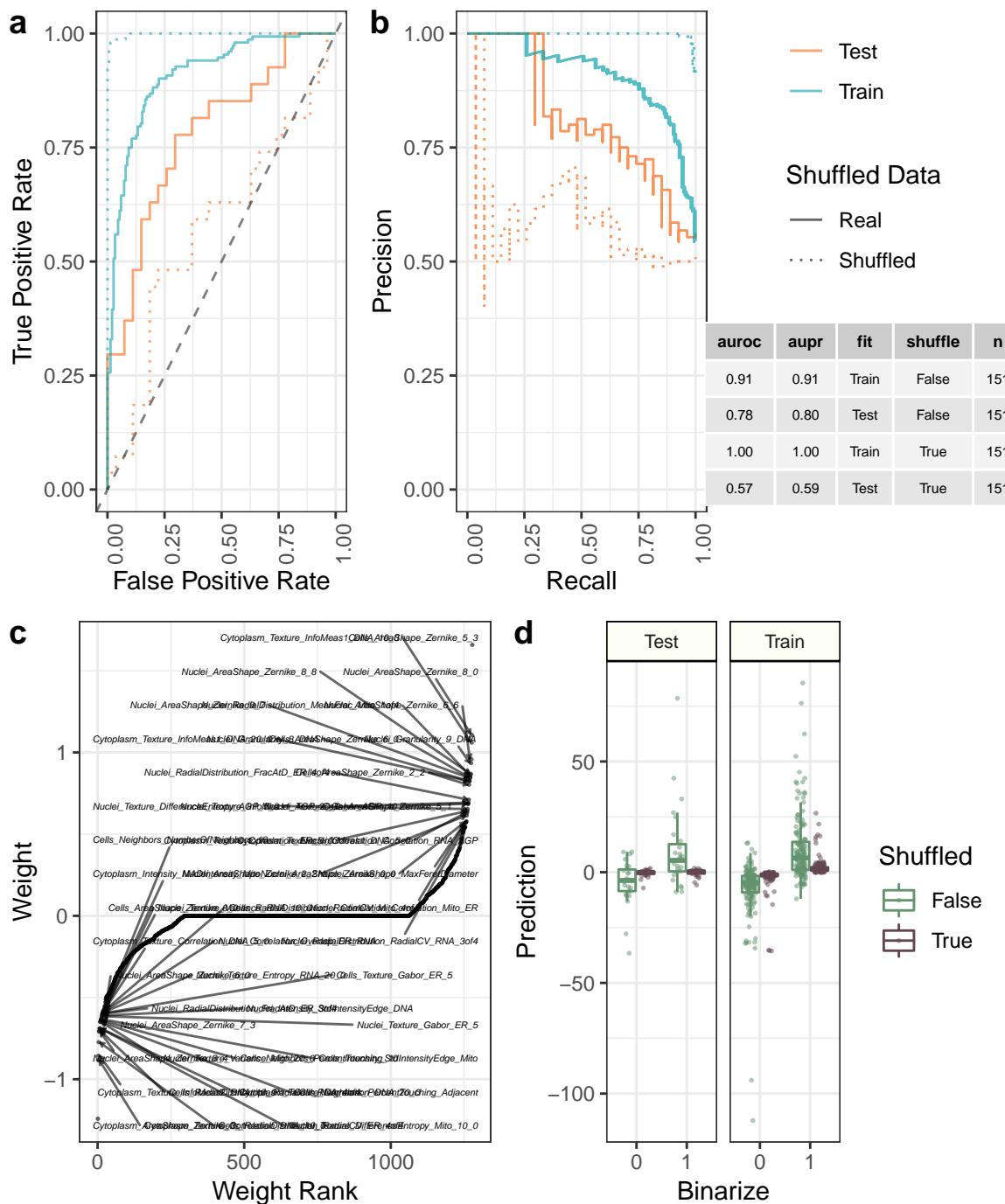
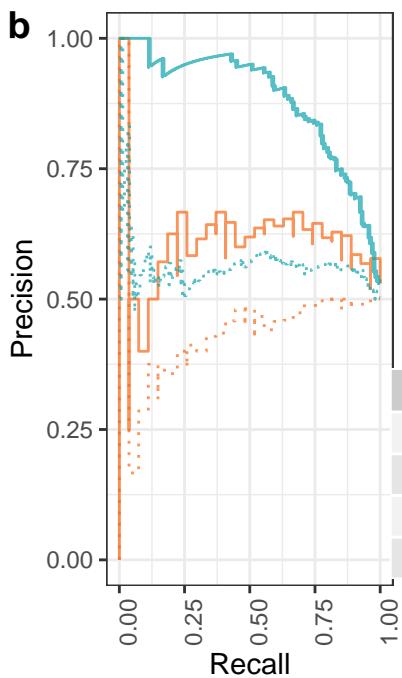
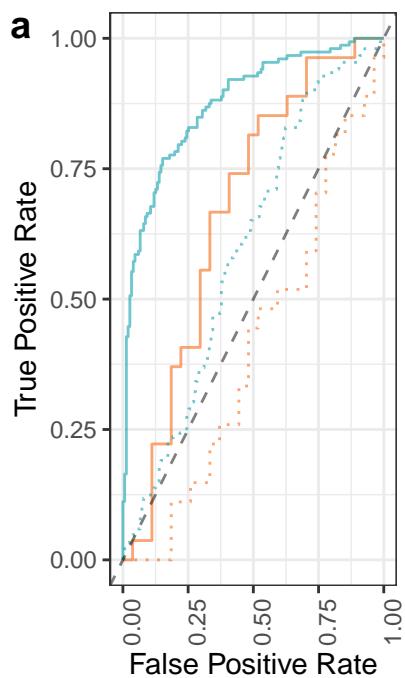


Performance: cc_all_high_n_spots_h2ax_mean



Performance: cc_all_large_notround_polymeric_mean

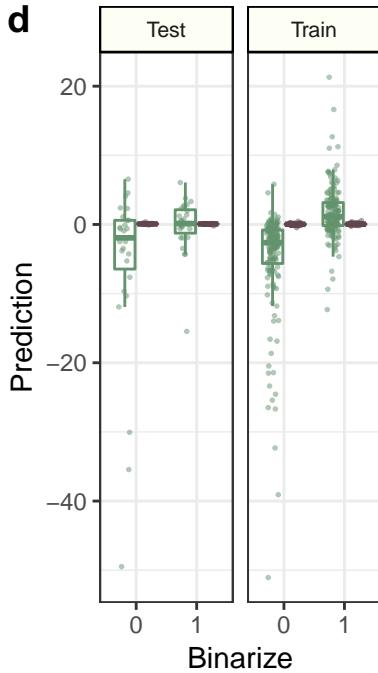
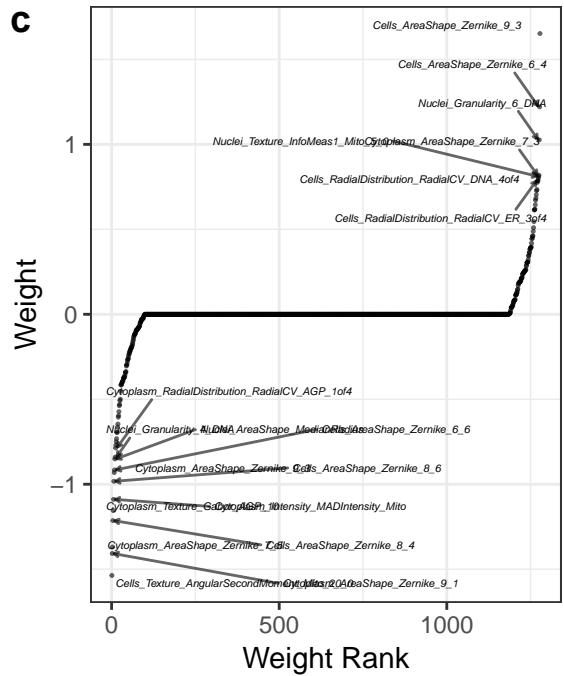


Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.88	0.88	True	False	151
Test	0.67	0.60	Test	False	151
Train	0.60	0.57	Train	True	151
Test	0.41	0.44	Test	True	151

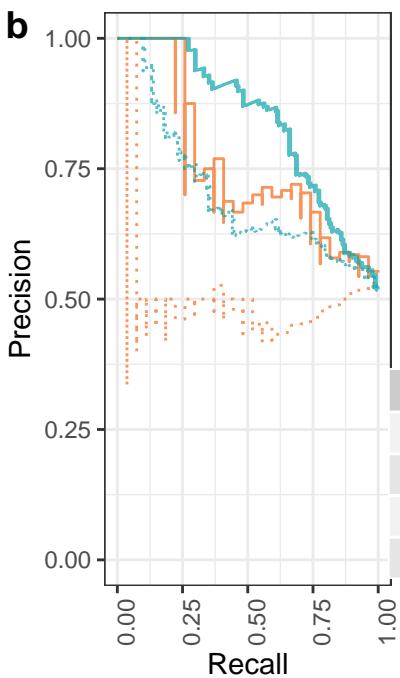
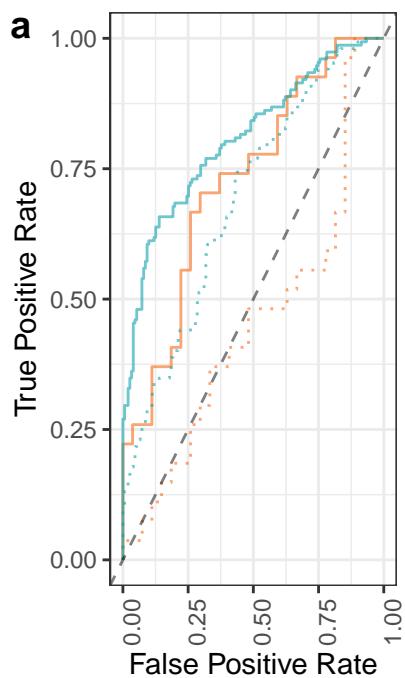


Shuffled

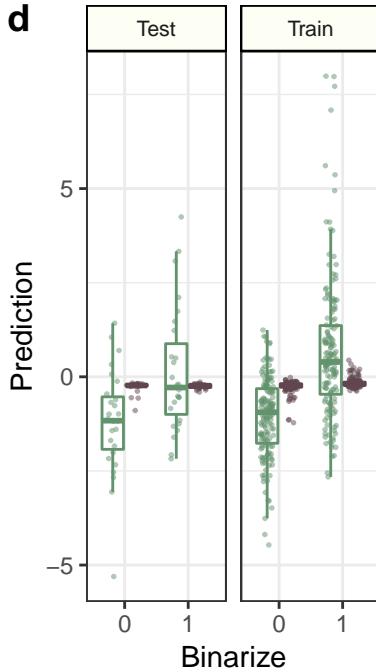
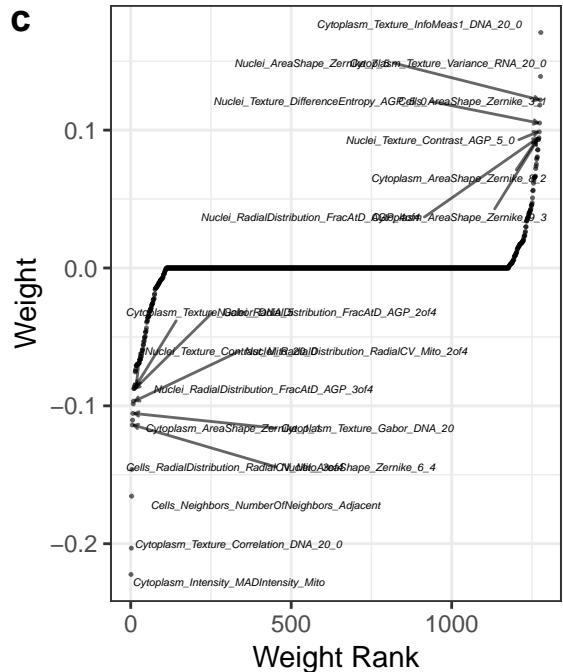
False

True

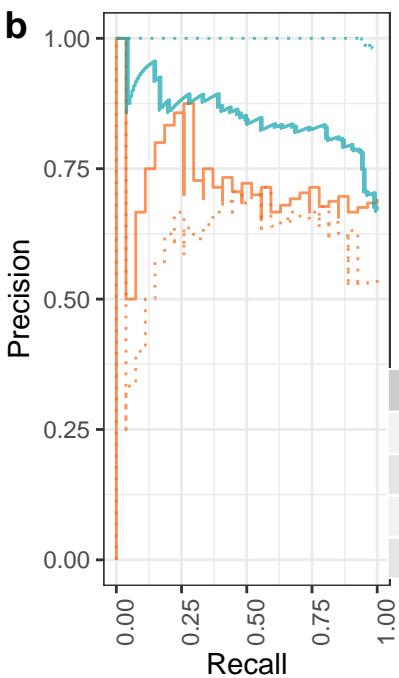
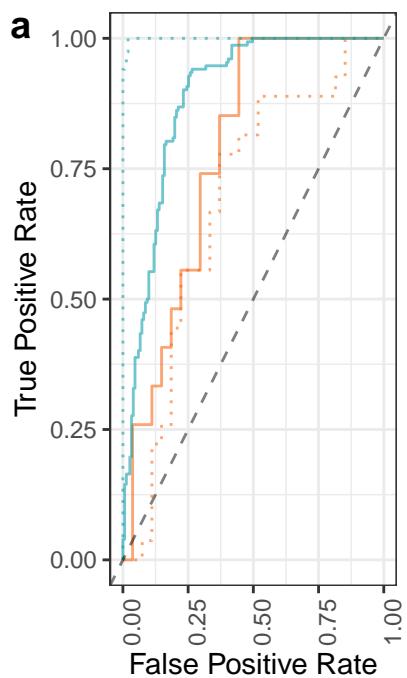
Performance: cc_all_large_round_polyplloid_mean



	auroc	aupr	fit	shuffle	n
Train	0.81	0.84	True	False	151
Test	0.72	0.75	Test	False	151
Train	0.69	0.70	Train	True	151
Test	0.45	0.51	Test	True	151



Performance: cc_all_n_objects



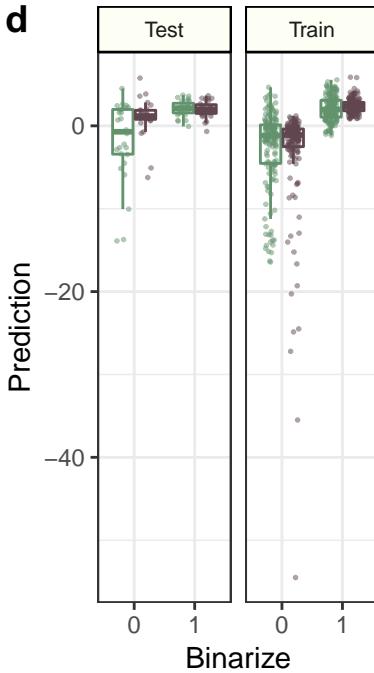
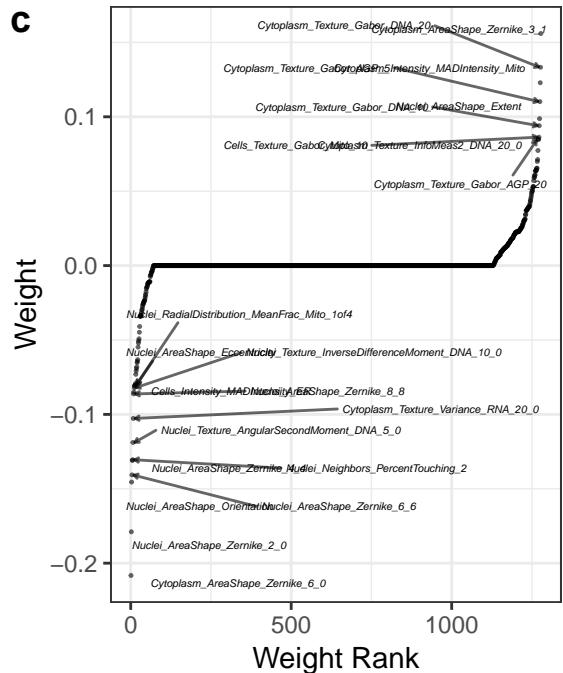
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.89	0.85	True	False	151
Test	0.78	0.71	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.69	0.62	Test	True	151

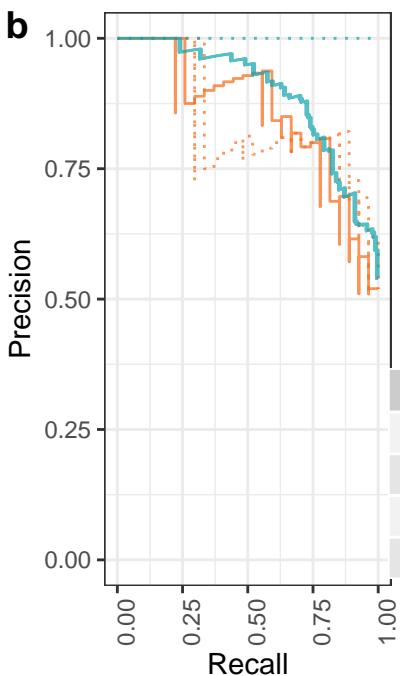
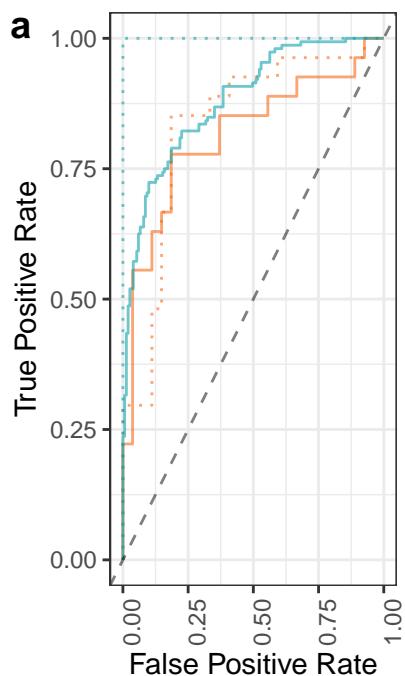


Shuffled

False

True

Performance: cc_all_n_spots_mean



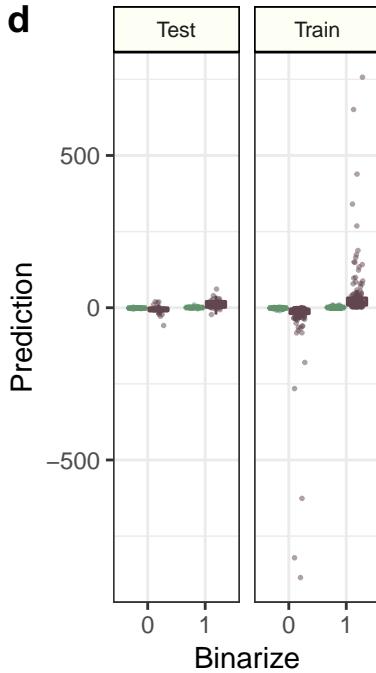
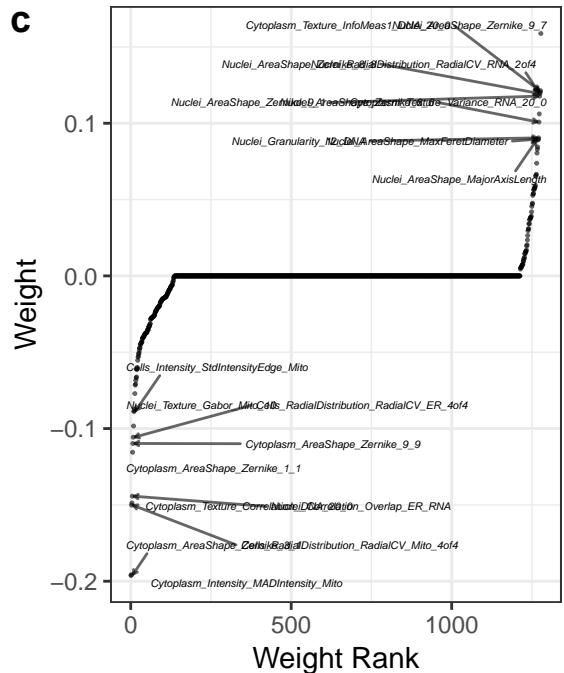
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.88	0.89	True	False	151
Test	0.81	0.84	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.83	0.83	Test	True	151

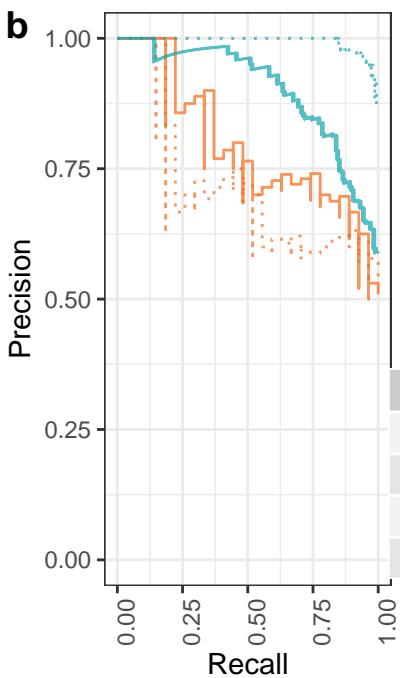
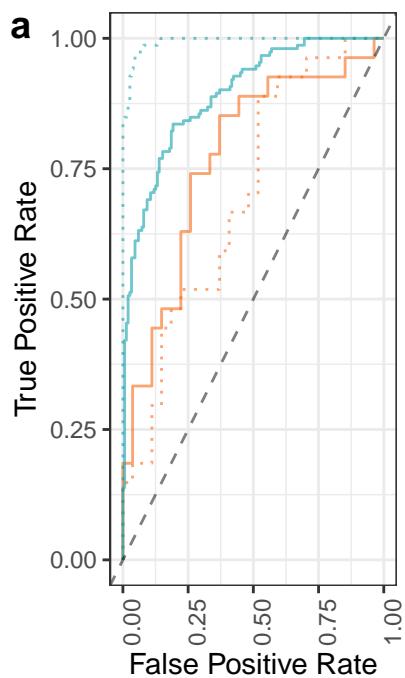


Shuffled

False

True

Performance: cc_all_n_spots_per_nucleus_area_mean

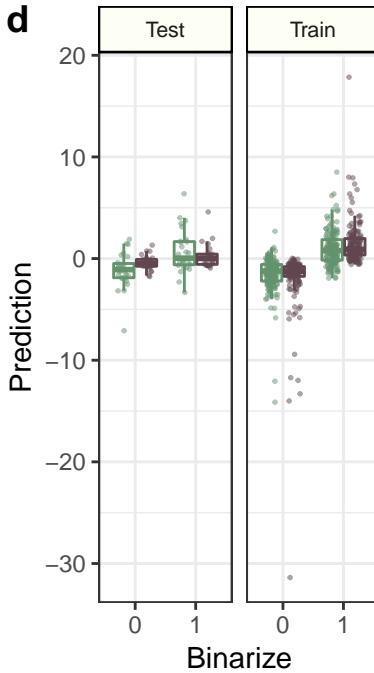
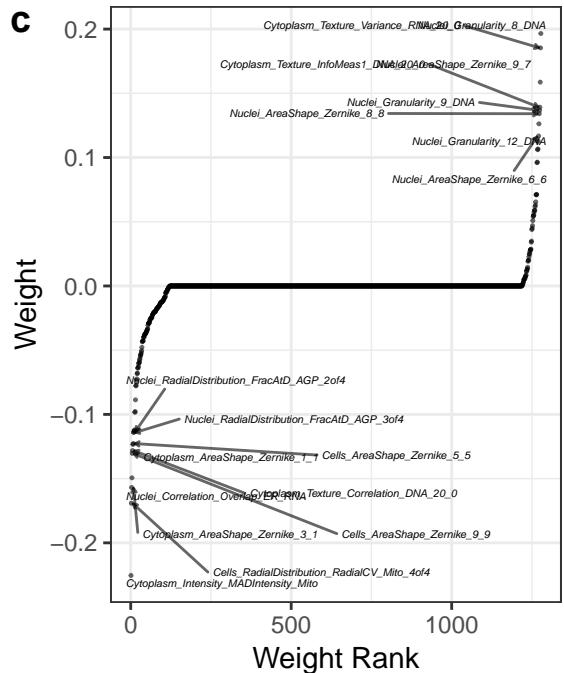


Shuffled Data

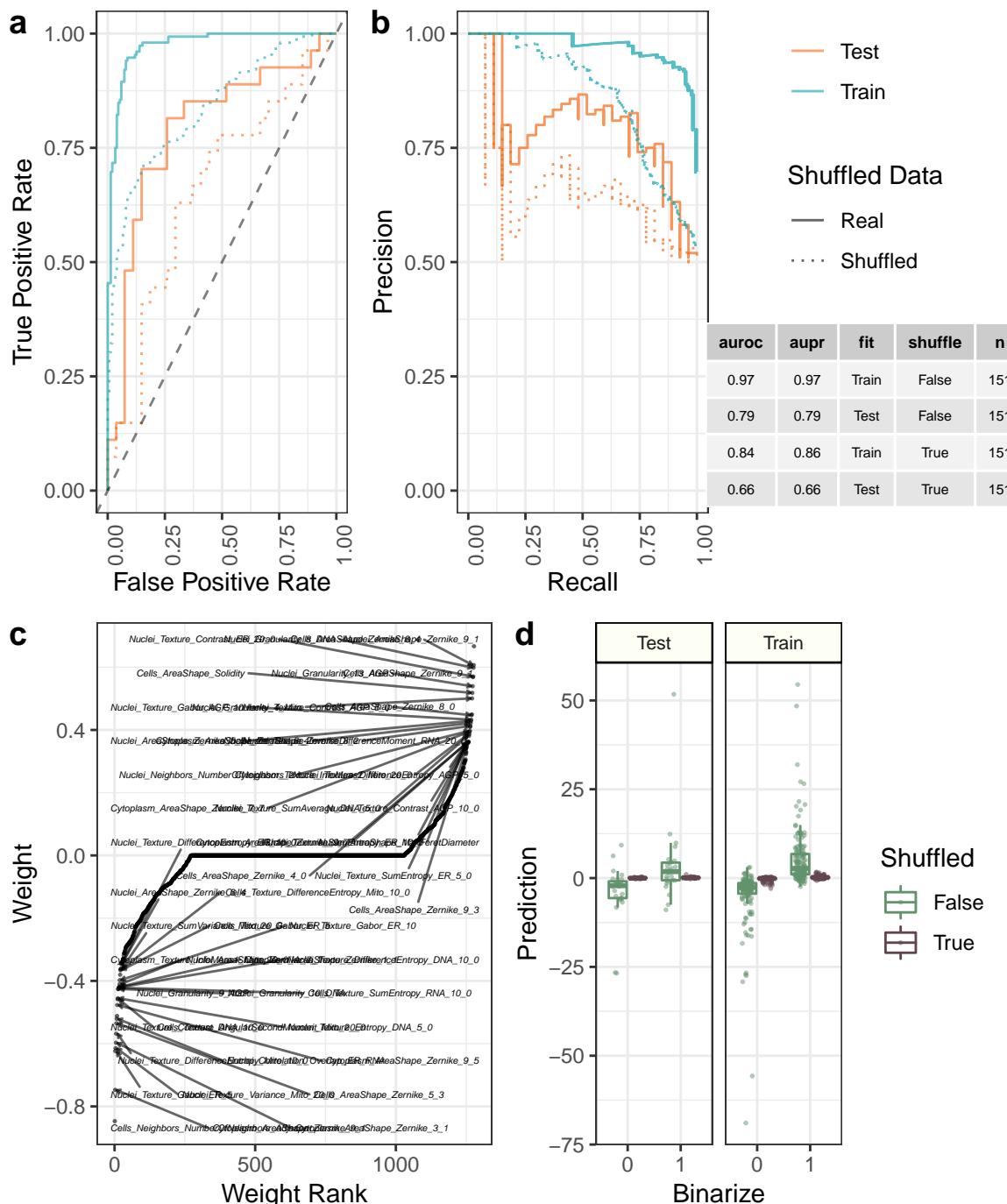
Real

Shuffled

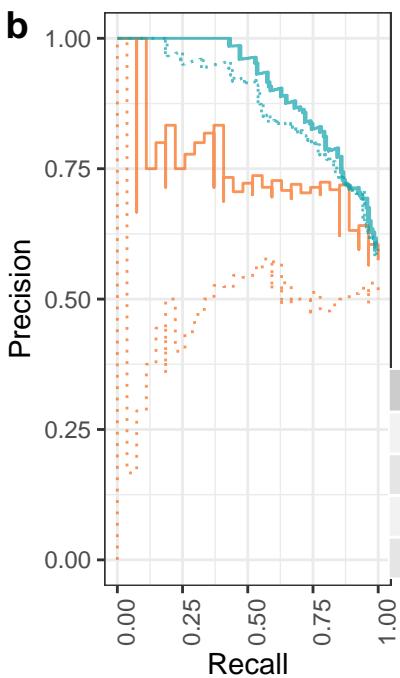
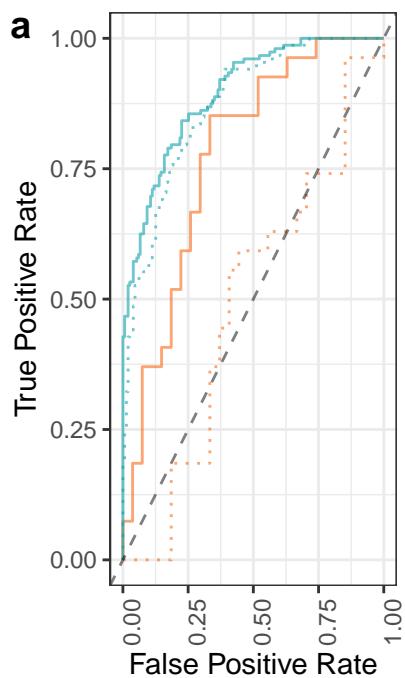
	auroc	aupr	fit	shuffle	n
Train	0.89	0.90	True	False	151
Test	0.77	0.78	Test	False	151
Train	0.99	0.99	Train	True	151
Test	0.70	0.71	Test	True	151



Performance: cc_all_nucleus_area_mean



Performance: cc_all_nucleus_roundness_mean



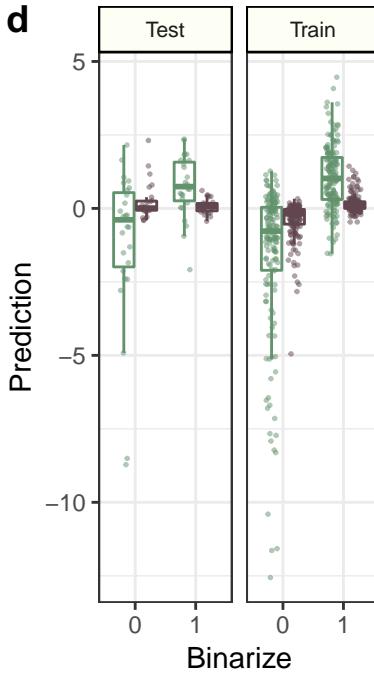
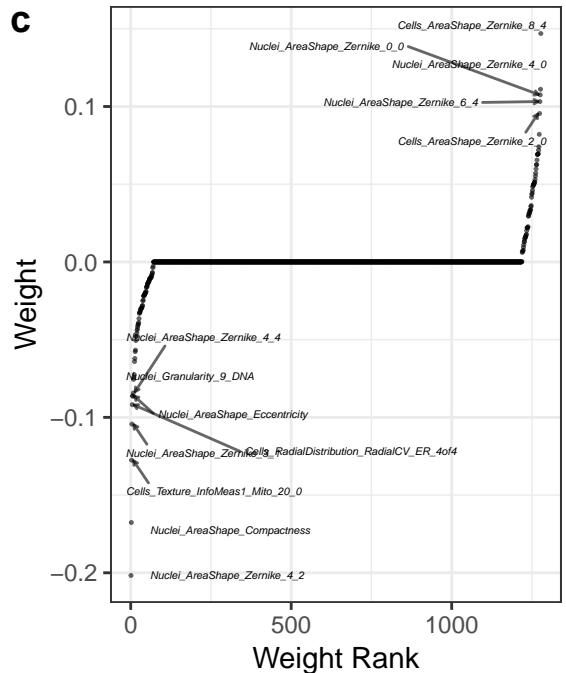
Test
Train

Shuffled Data

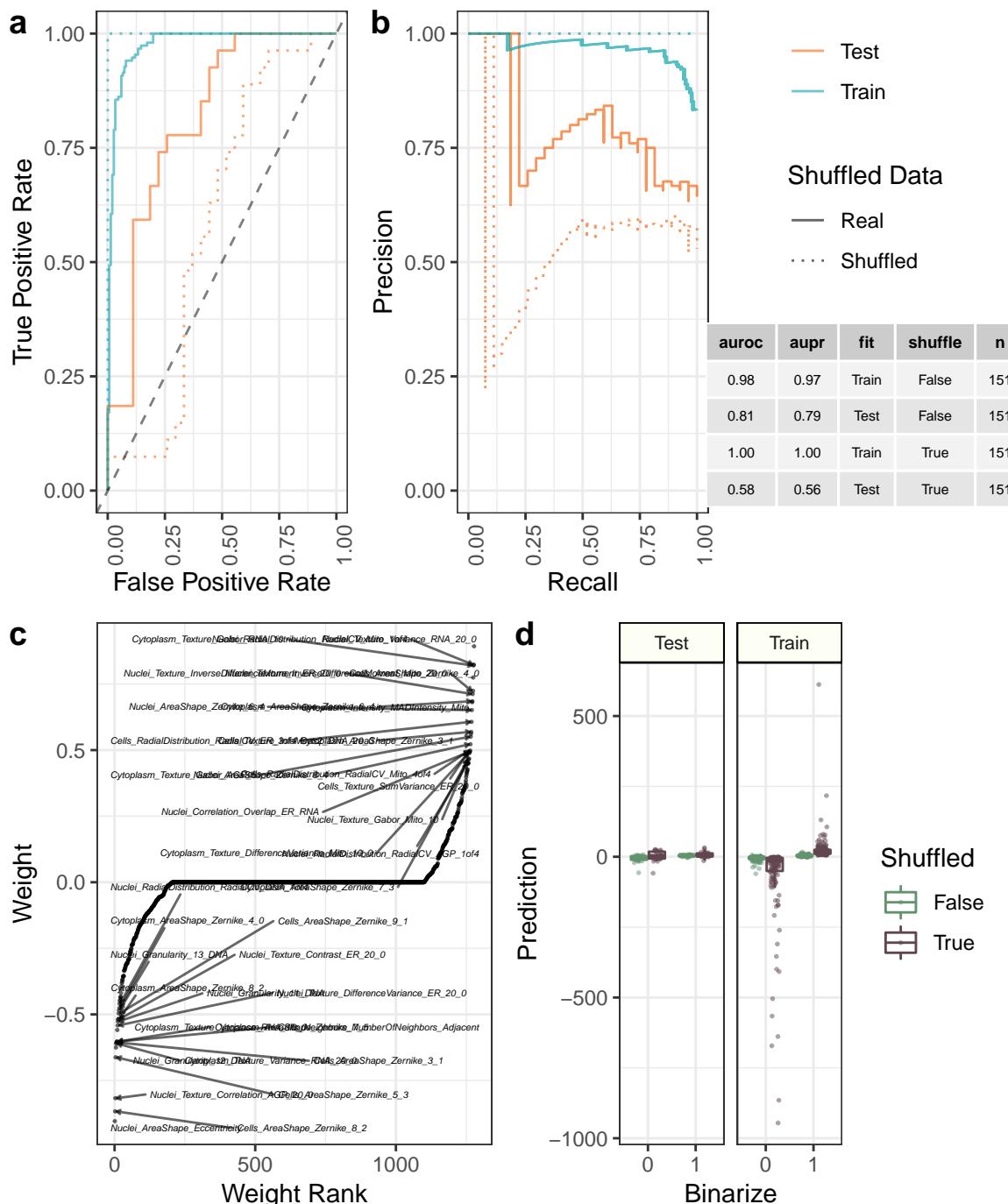
Real

Shuffled

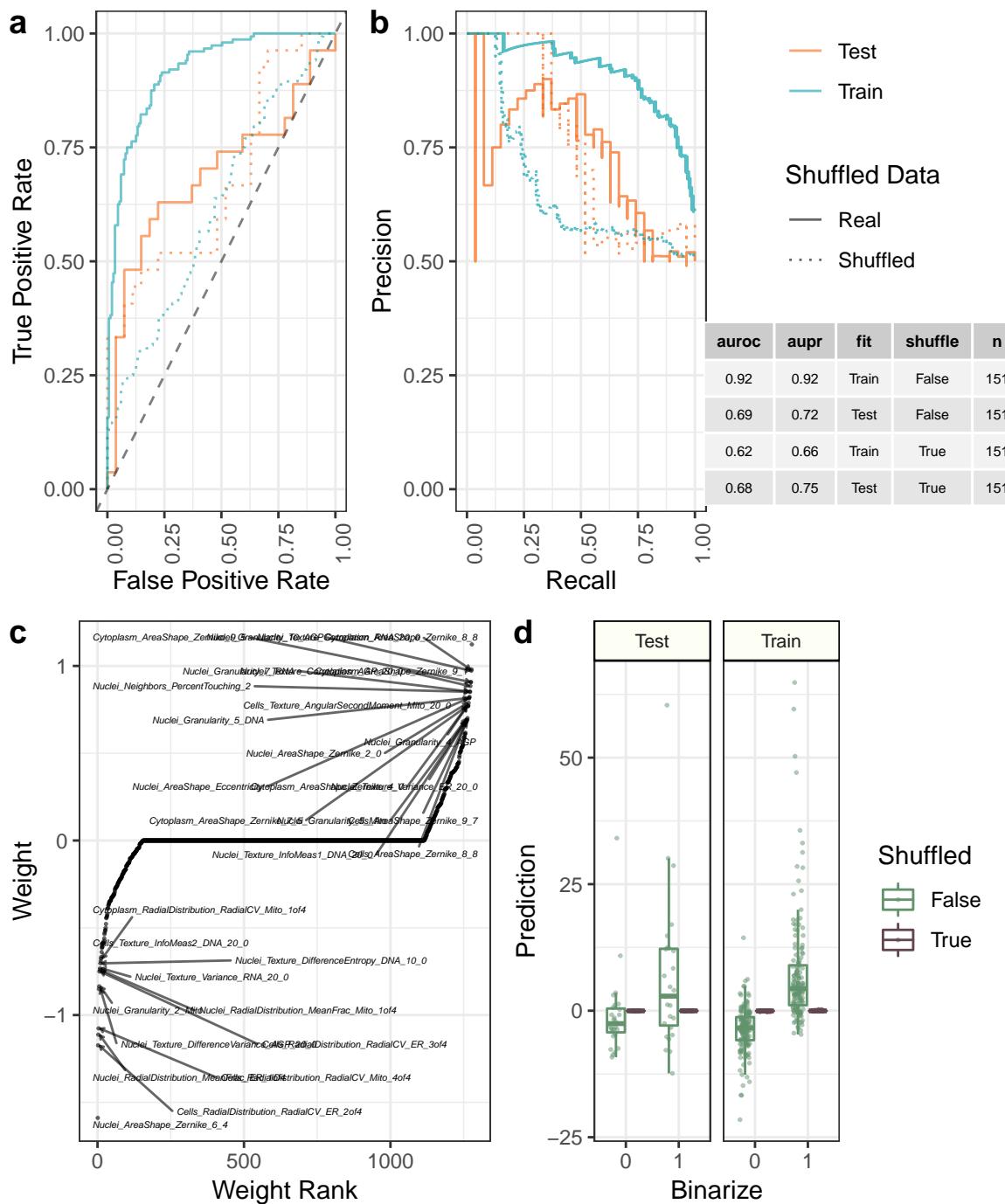
	auroc	aupr	fit	shuffle	n
Train	0.89	0.91	True	False	151
Test	0.77	0.75	Test	False	151
Train	0.87	0.87	Train	True	151
Test	0.49	0.48	Test	True	151



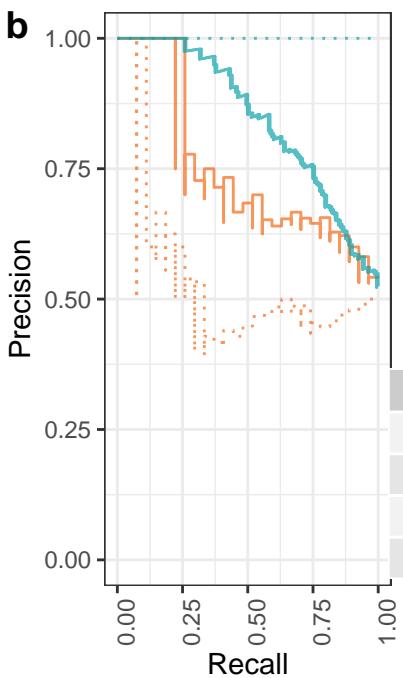
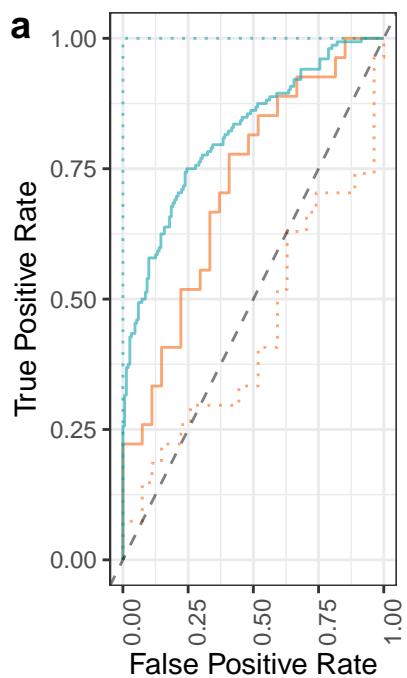
Performance: cc_cc_edu_pos_mean



Performance: cc_cc_g1_mean



Performance: cc_cc_g2_ph3_neg_mean



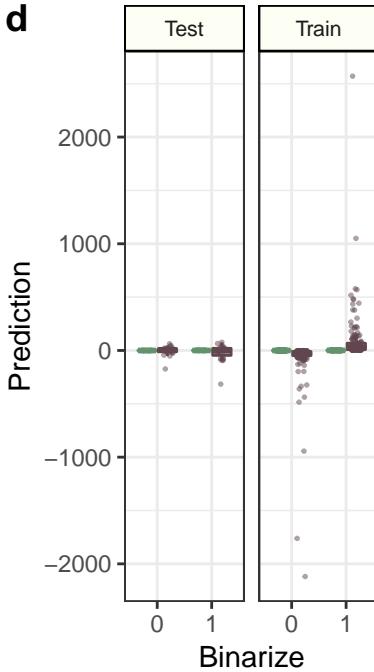
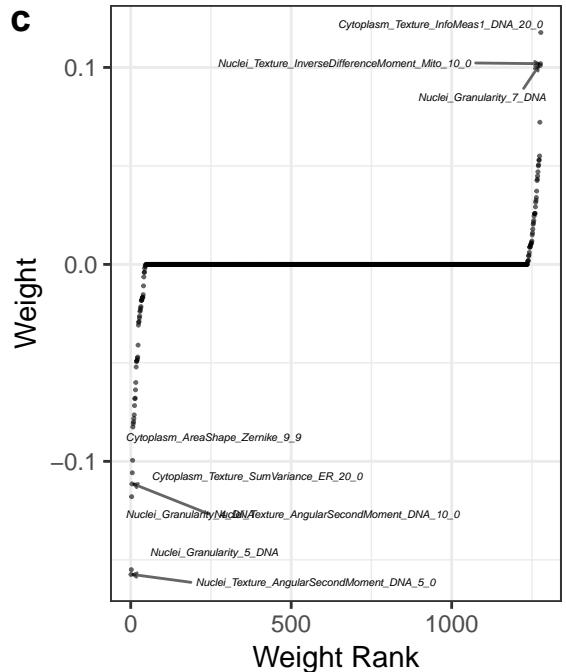
Test
Train

Shuffled Data

Real

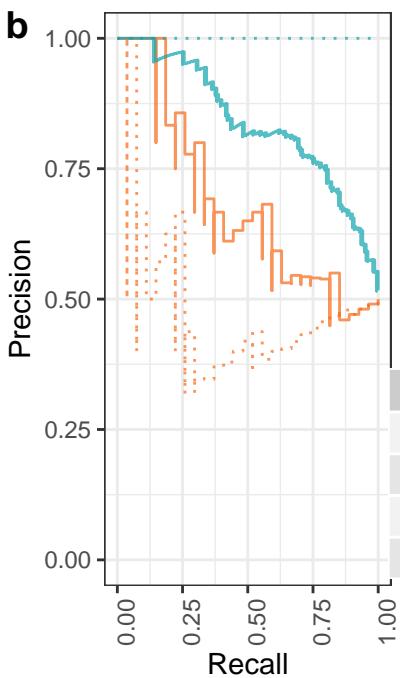
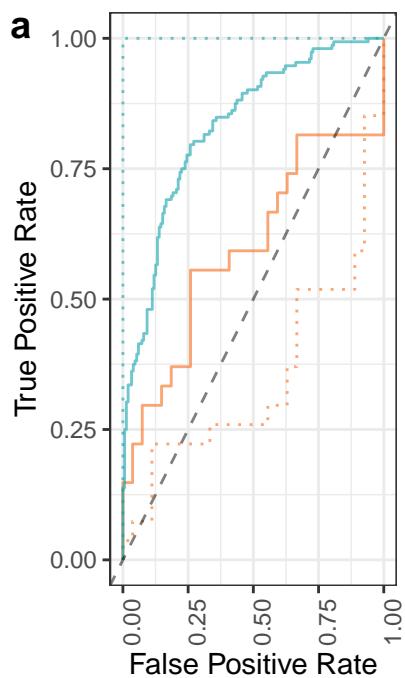
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.82	0.84	True	False	151
Test	0.72	0.73	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.44	0.53	Test	True	151



Shuffled
False
True

Performance: cc_cc_g2_ph3_pos_early_mitosis_mean

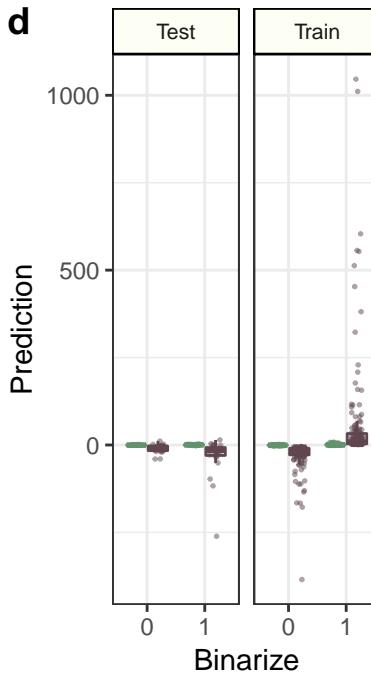
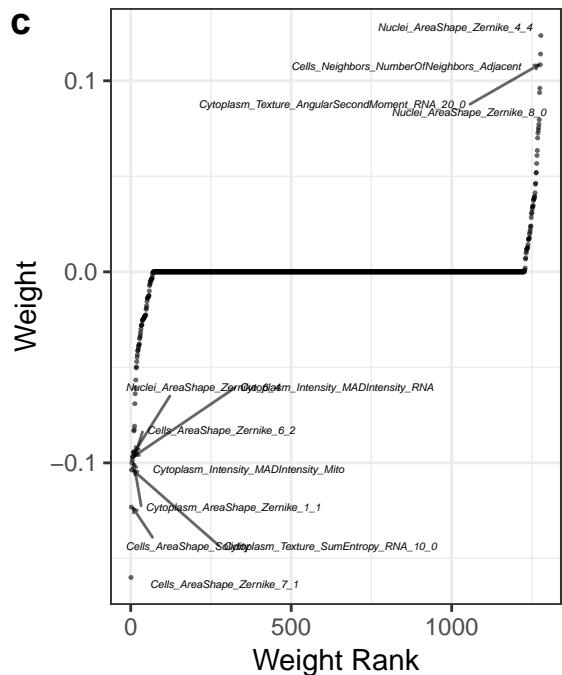


Test
Train

Shuffled Data

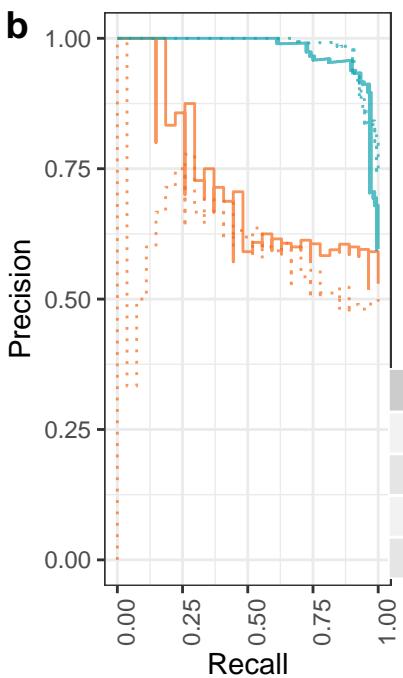
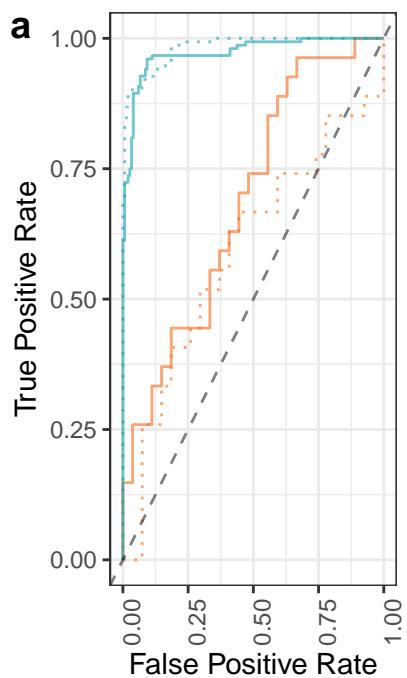
Real
Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.83	0.84	Train	False	151
Train	0.60	0.67	Test	False	151
True	1.00	1.00	Train	True	151
False	0.35	0.48	Test	True	151



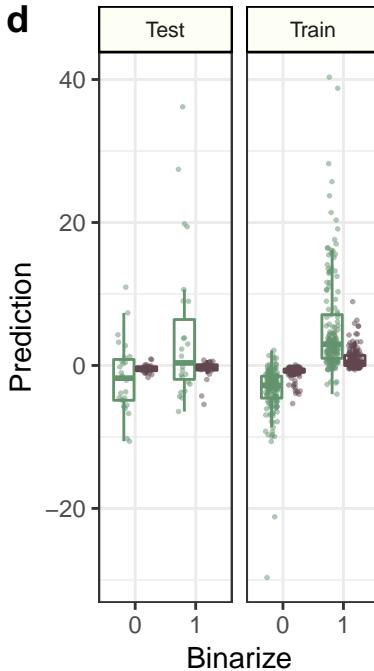
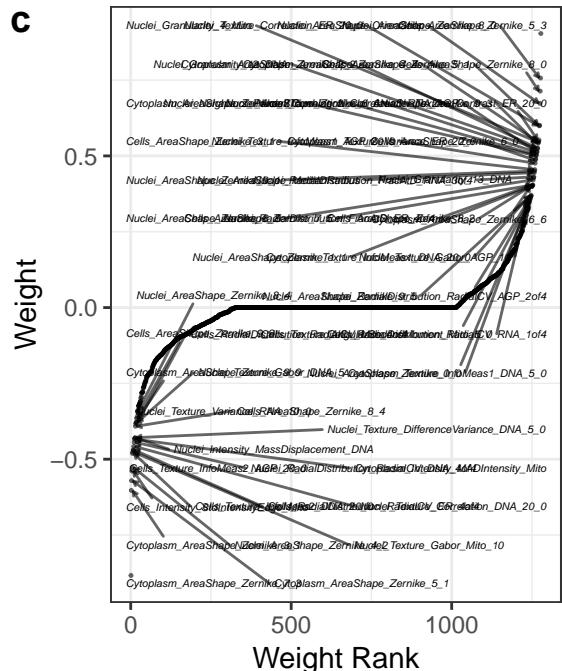
Shuffled
False
True

Performance: cc_cc_high_n_spots_h2ax_mean

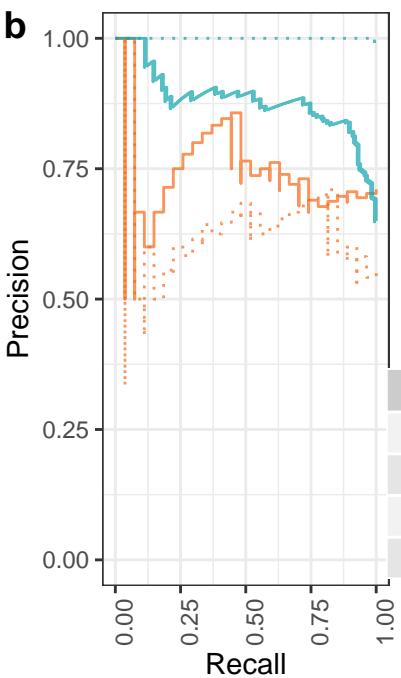
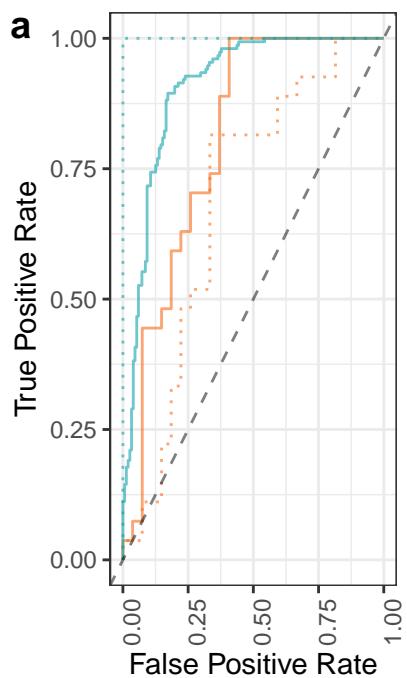


Shuffled Data

- Real
- Shuffled



Performance: cc_cc_n_objects



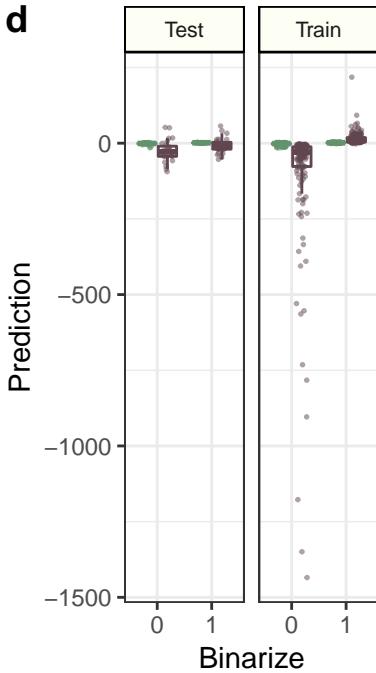
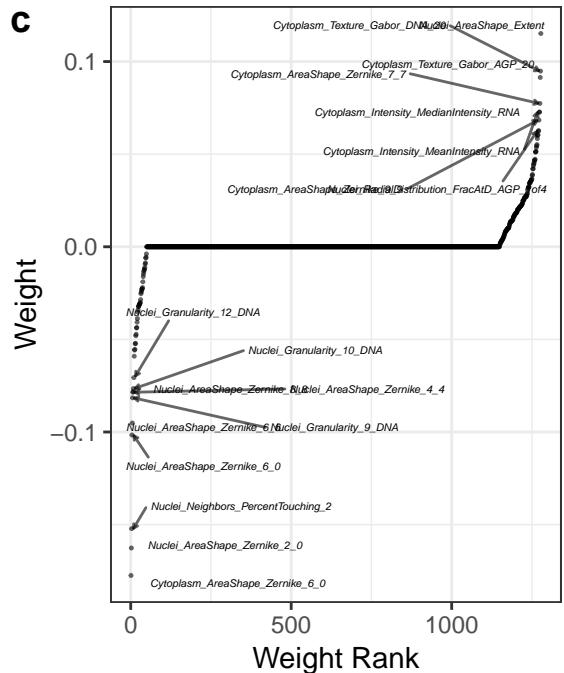
Test
Train

Shuffled Data

Real

Shuffled

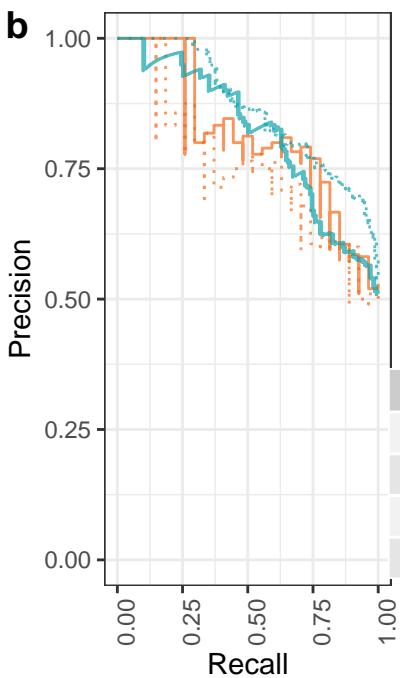
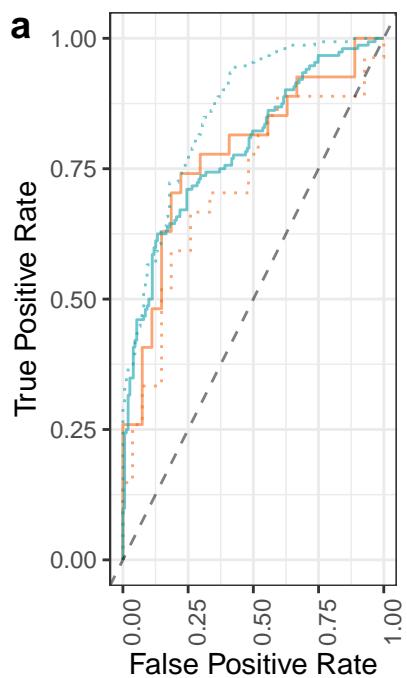
	auroc	aupr	fit	shuffle	n
Train	0.91	0.88	True	False	151
Test	0.81	0.74	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.69	0.63	Test	True	151



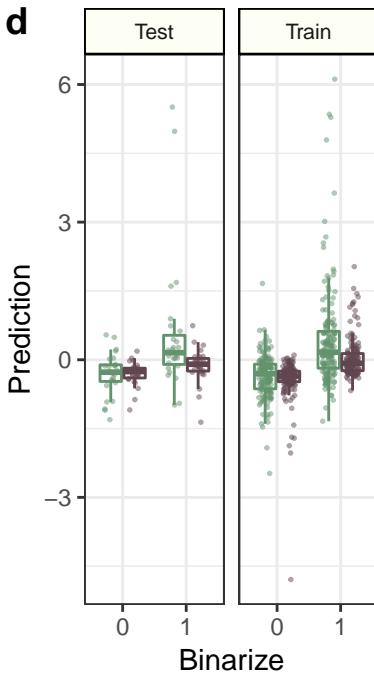
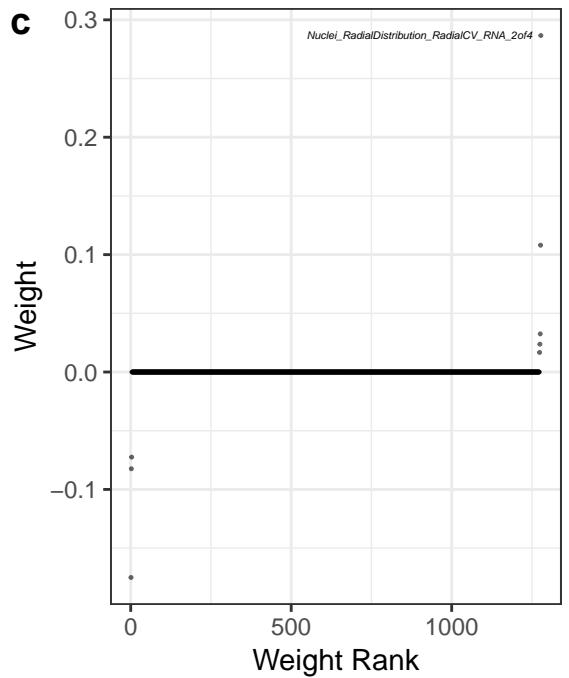
Shuffled

- False
- True

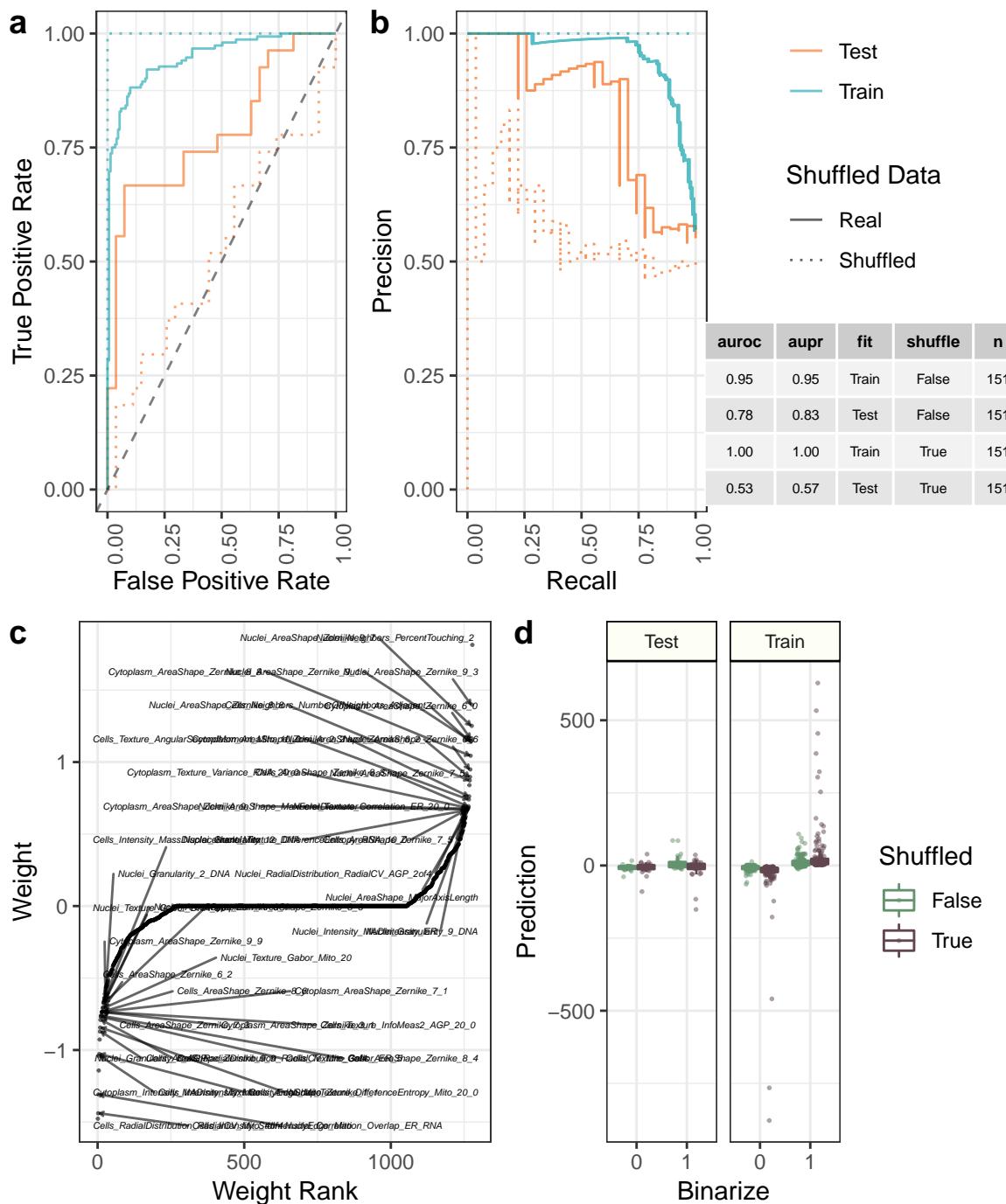
Performance: cc_cc_n_spots_mean



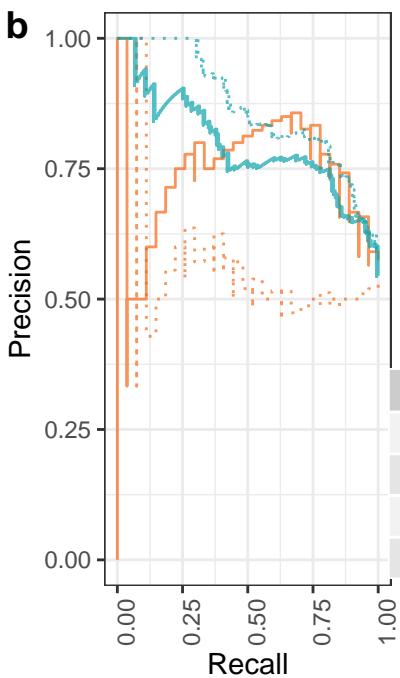
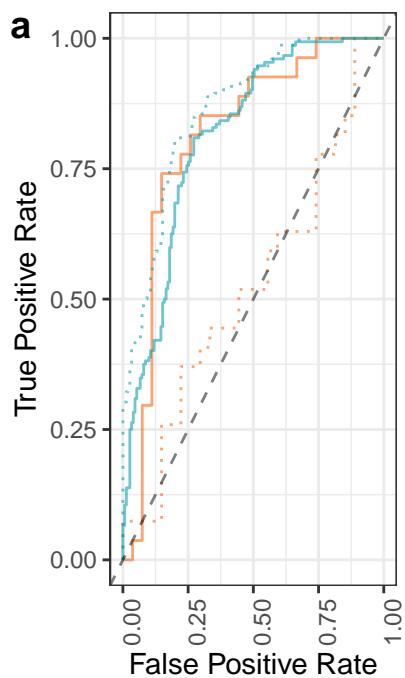
	auroc	aupr	fit	shuffle	n
Train	0.79	0.82	True	False	151
Test	0.78	0.80	Test	False	151
Train	0.86	0.86	Train	True	151
Test	0.71	0.74	Test	True	151



Performance: cc_cc_n_spots_per_nucleus_area_mean



Performance: cc_cc_ph3_neg_hoechst_late_mitosis_mean



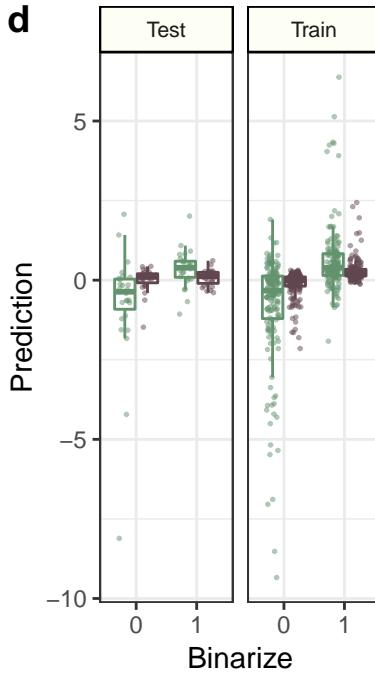
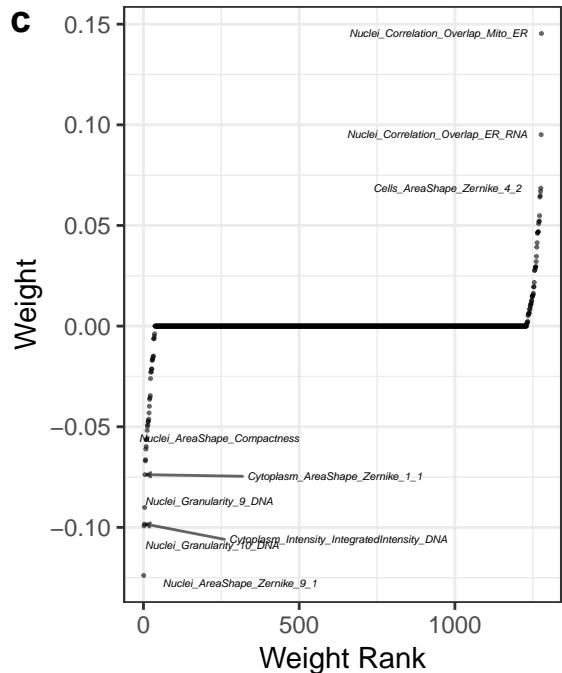
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.81	0.79	True	False	151
Test	0.81	0.74	Test	False	151
Train	0.86	0.87	Train	True	151
Test	0.53	0.57	Test	True	151

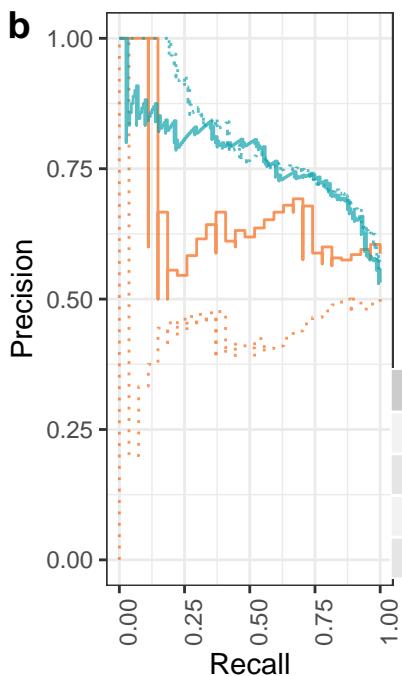
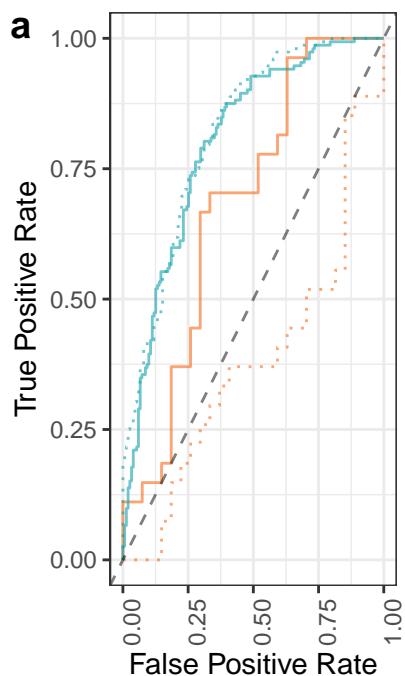


Shuffled

False

True

Performance: cc_cc_ph3_pos_hoechst_mitosis_mean



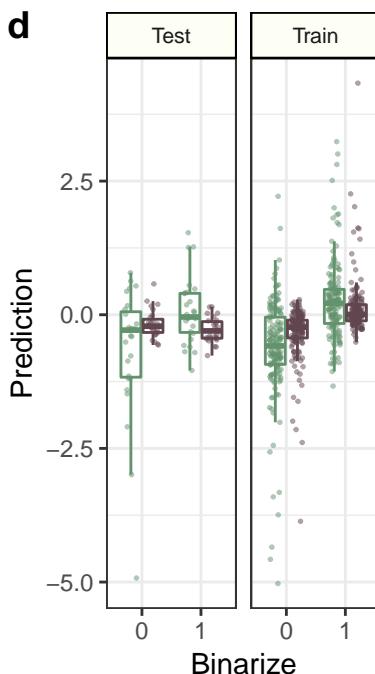
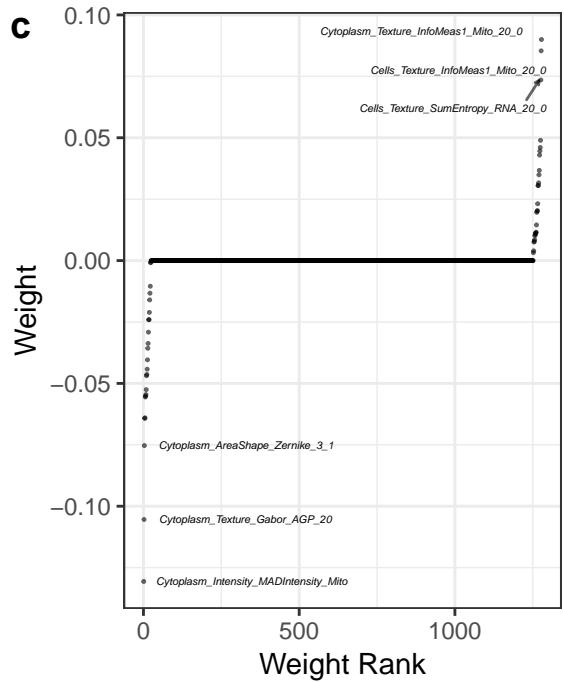
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.80	0.77	True	False	151
Test	0.68	0.66	Test	False	151
Train	0.82	0.81	Train	True	151
Test	0.38	0.44	Test	True	151

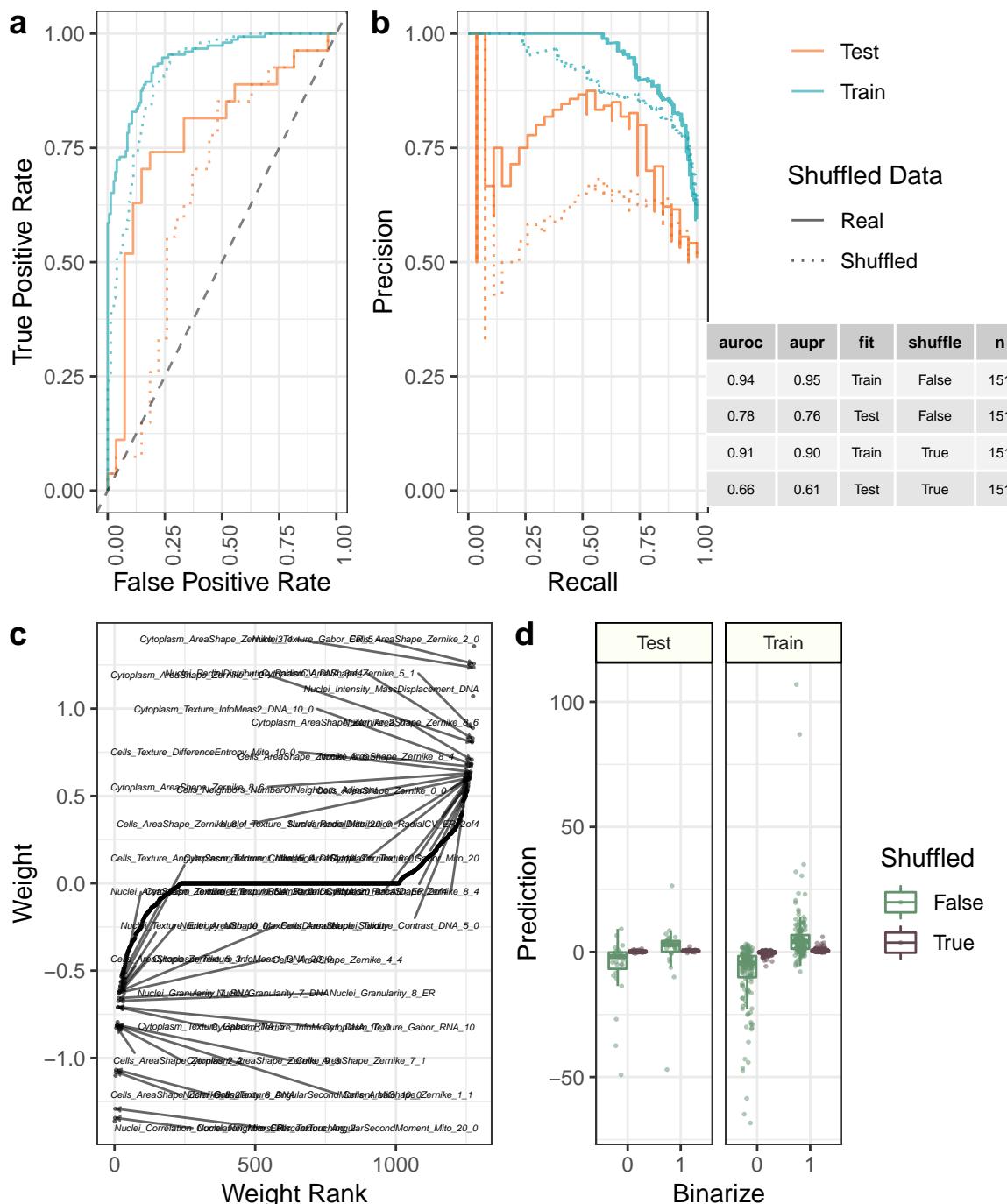


Shuffled

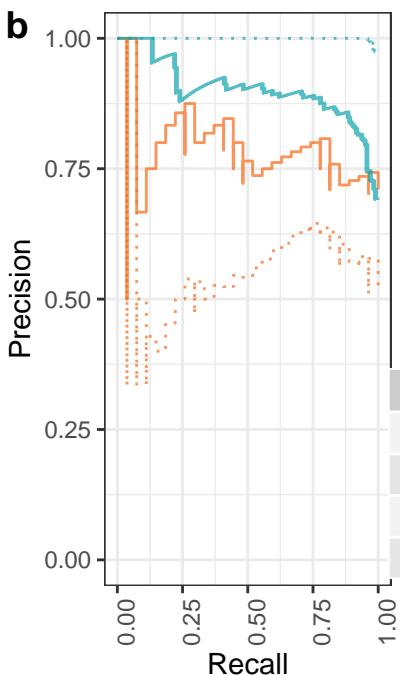
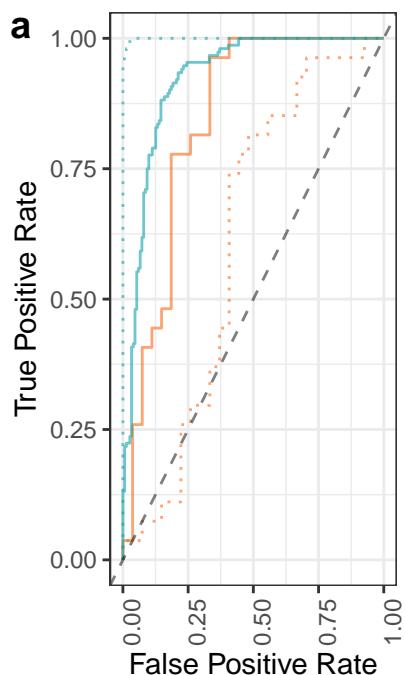
False

True

Performance: cc_edu_pos_alexa647_intensity_nucleus_area_mean



Performance: cc_edu_pos_alexa647_intensity_nucleus_area_su

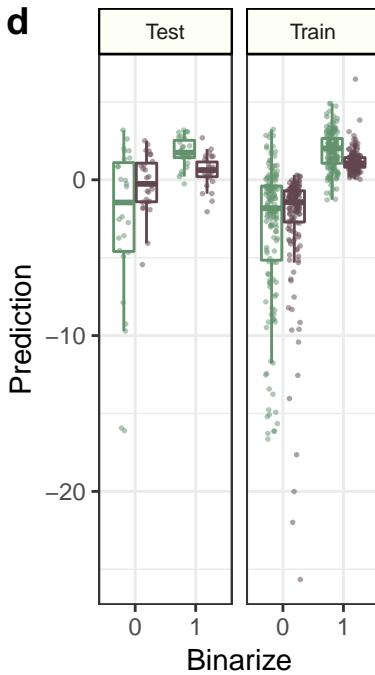
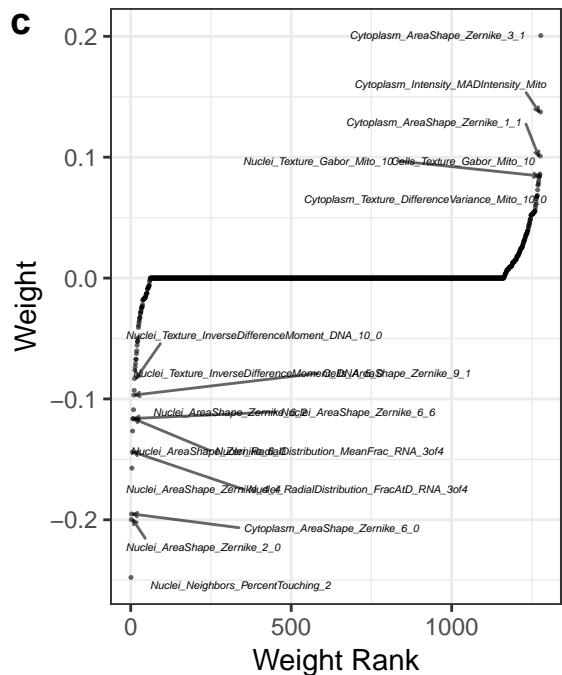


Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.92	0.90	True	False	151
Test	0.84	0.79	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.61	0.57	Test	True	151

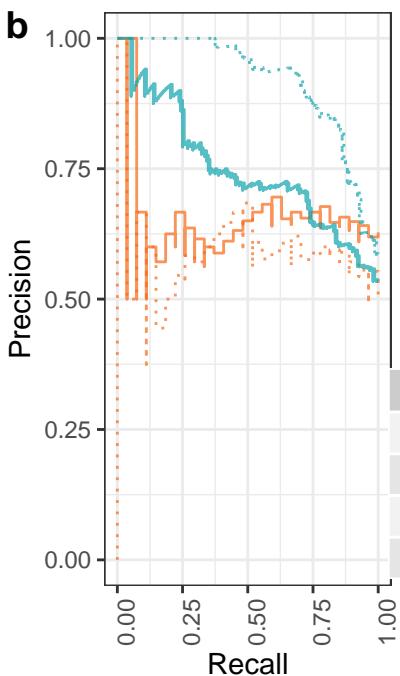
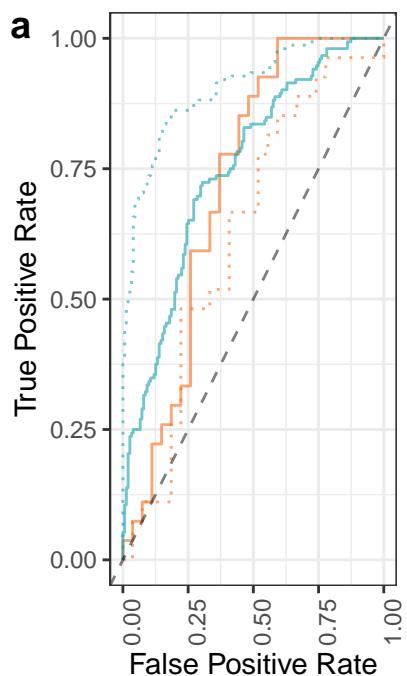


Shuffled

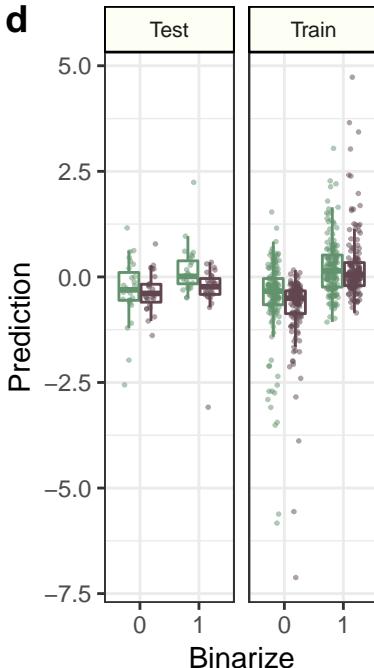
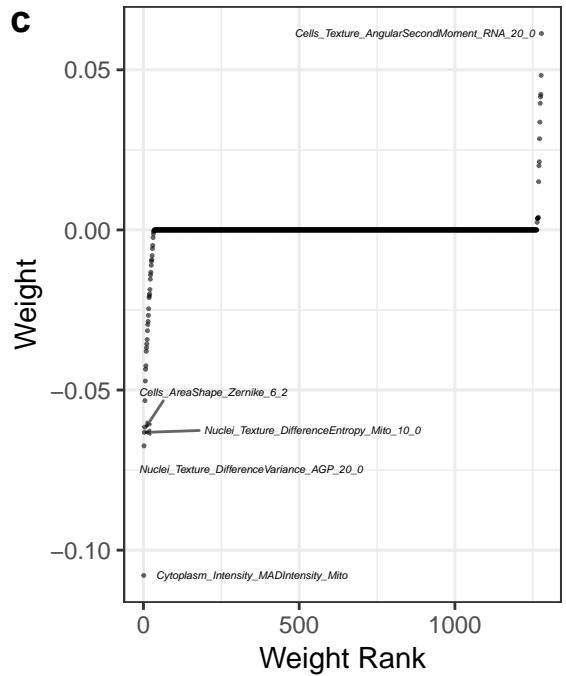
False

True

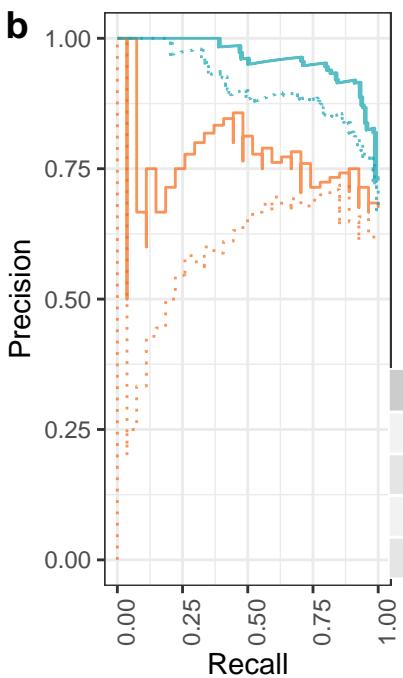
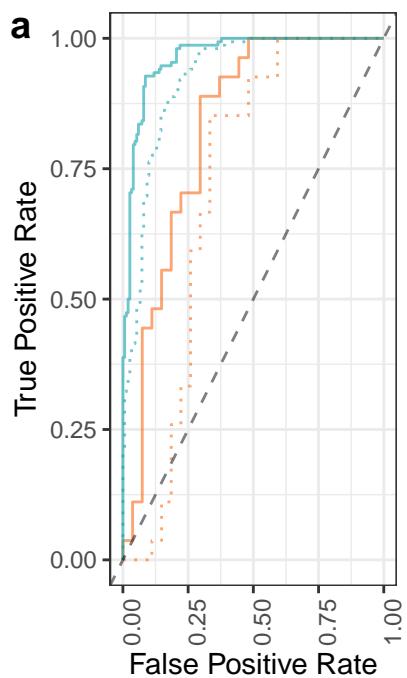
Performance: cc_edu_pos_high_n_spots_h2ax_mean



	auroc	aupr	fit	shuffle	n
Train	0.75	0.75	Train	False	151
Test	0.72	0.65	Test	False	151
Train	0.90	0.92	Train	True	151
Test	0.63	0.58	Test	True	151



Performance: cc_edu_pos_n_objects



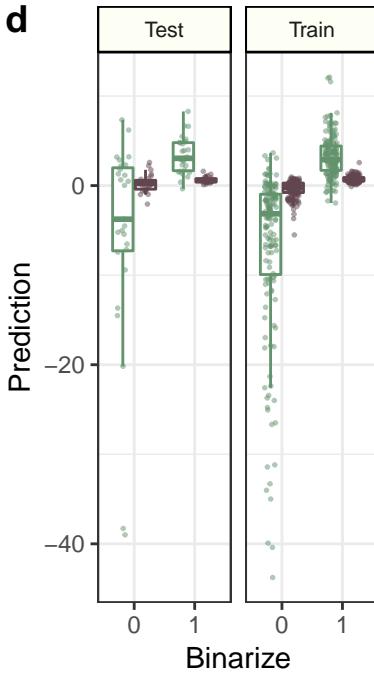
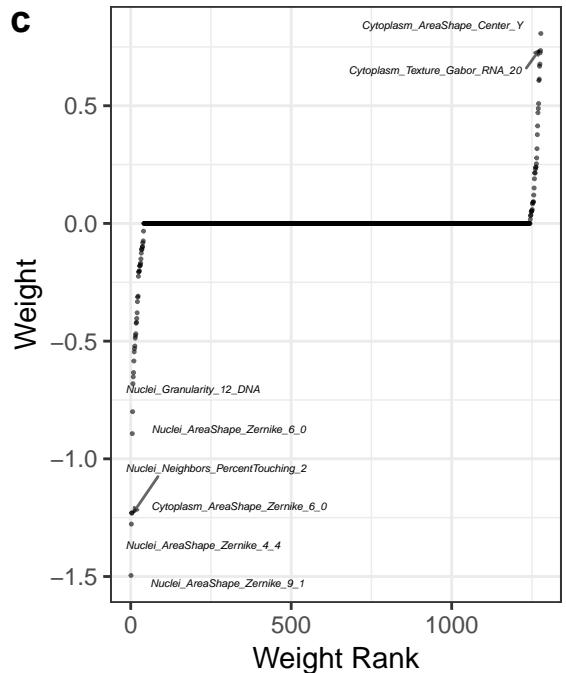
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.96	0.96	True	False	151
Test	0.83	0.77	Test	False	151
Train	0.92	0.91	Train	True	151
Test	0.71	0.60	Test	True	151

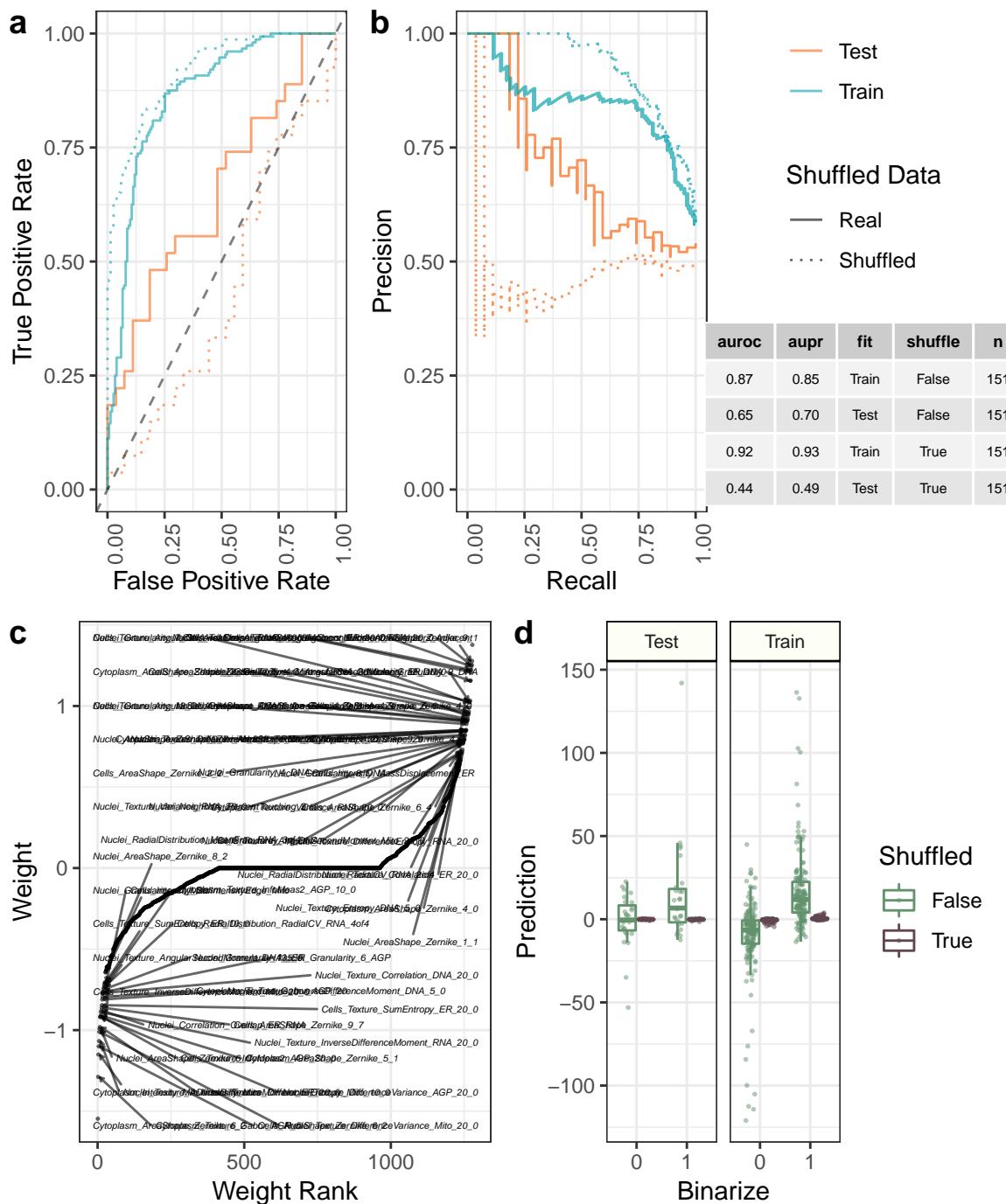


Shuffled

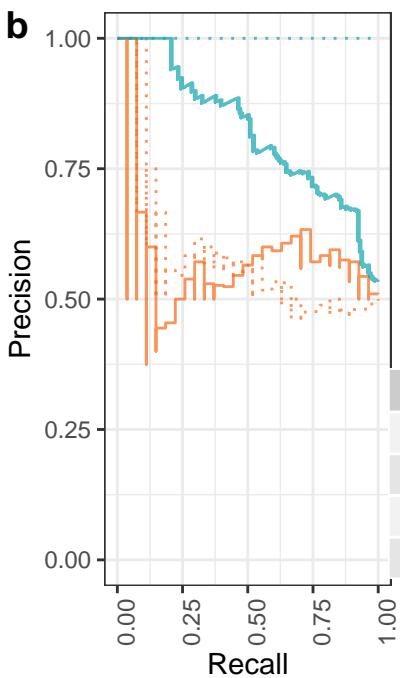
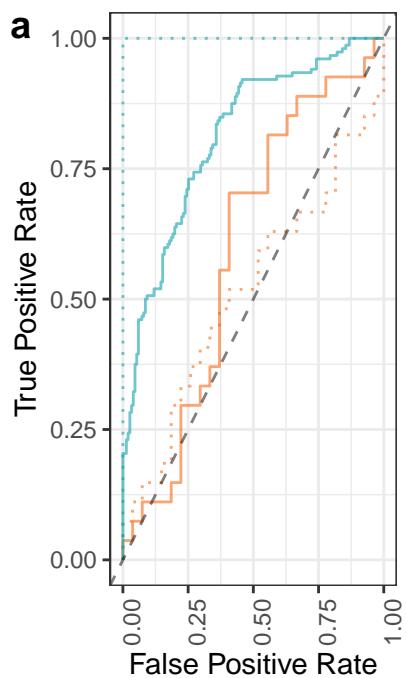
False

True

Performance: cc_edu_pos_n_spots_mean



Performance: cc_edu_pos_n_spots_per_nucleus_area_mean



Shuffled Data

Real

Shuffled

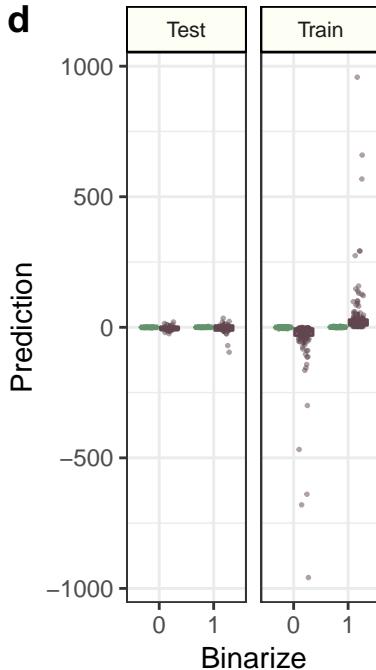
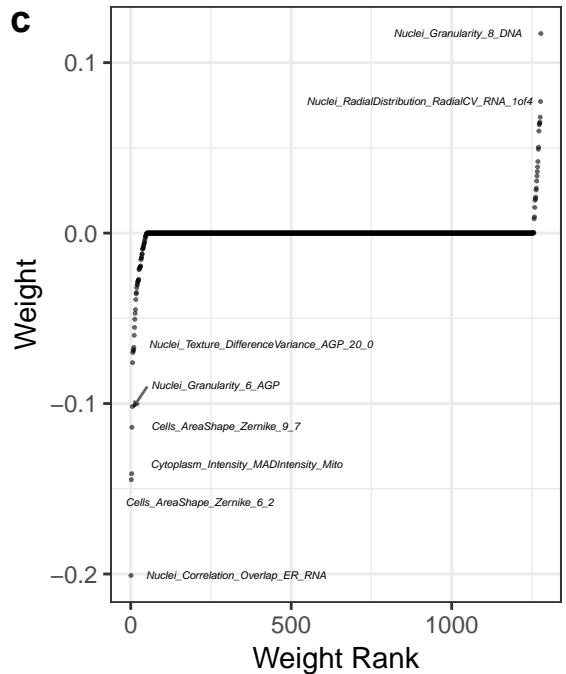
auroc

aupr

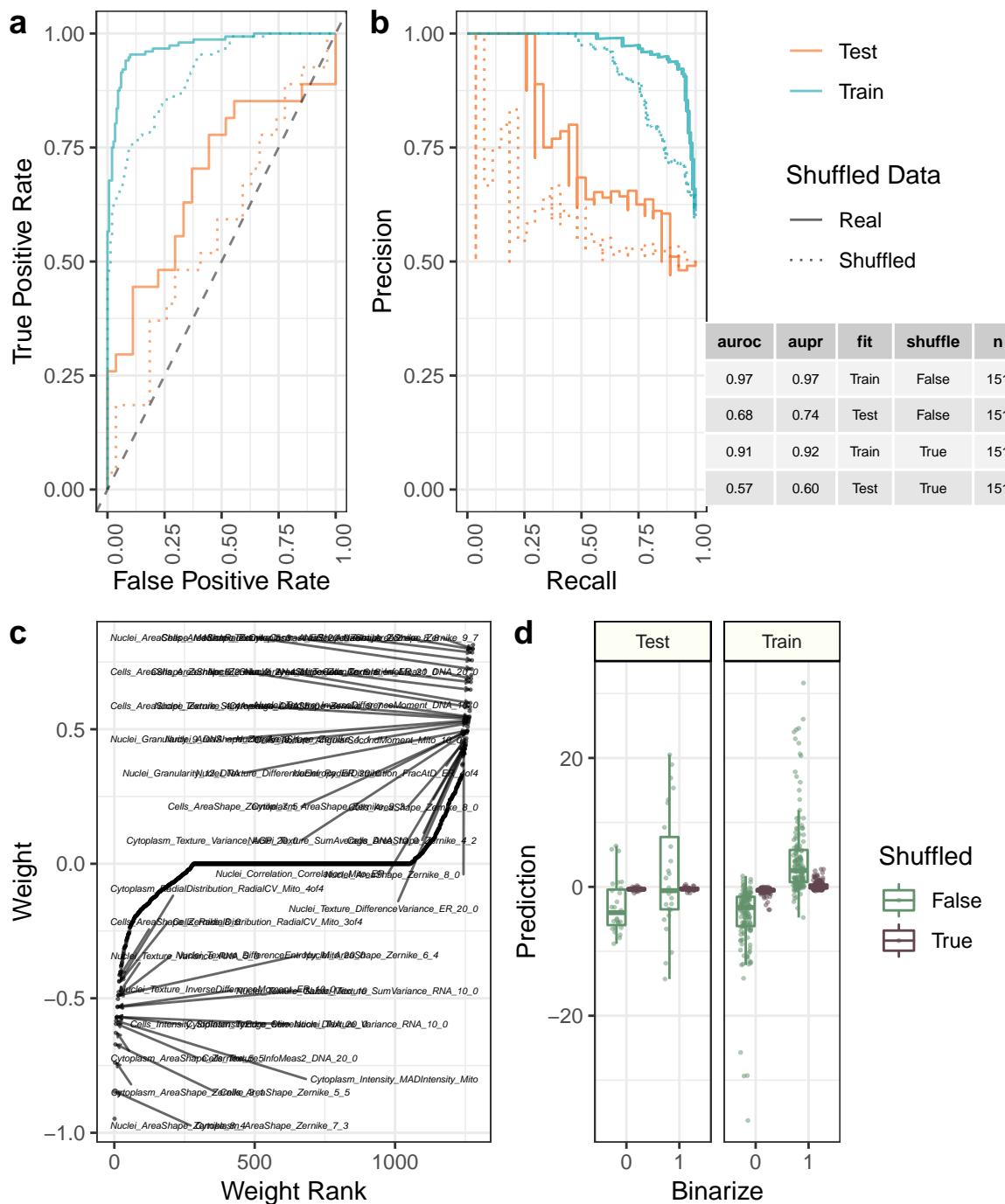
fit

shuffle

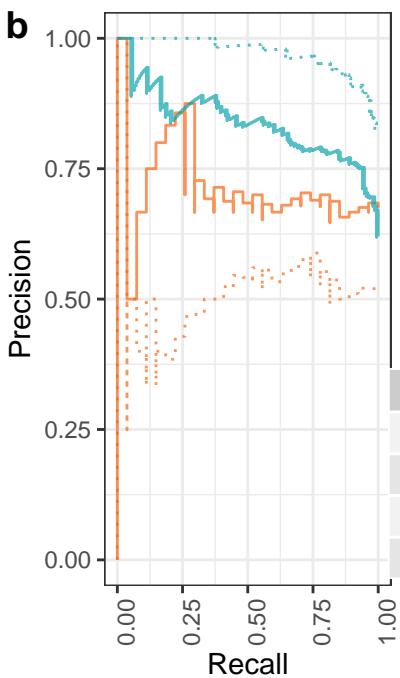
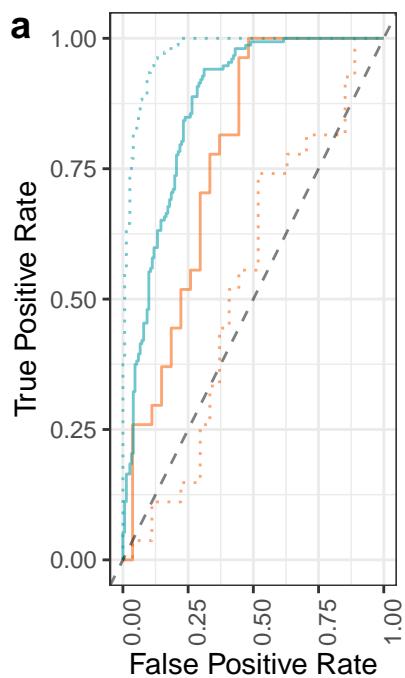
0.81	0.82	Train	False	151
0.60	0.58	Test	False	151
1.00	1.00	Train	True	151
0.52	0.58	Test	True	151



Performance: cc_g1_high_n_spots_h2ax_mean



Performance: cc_g1_n_objects



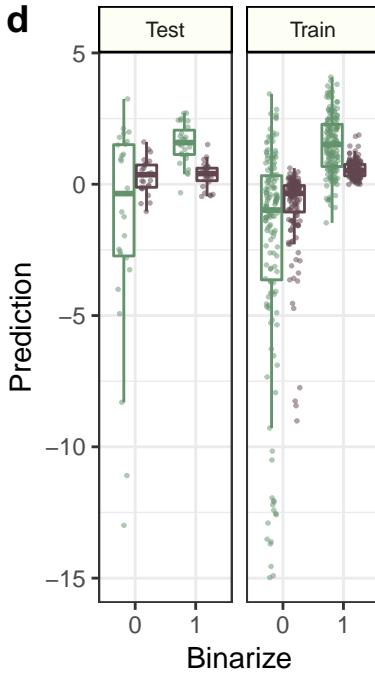
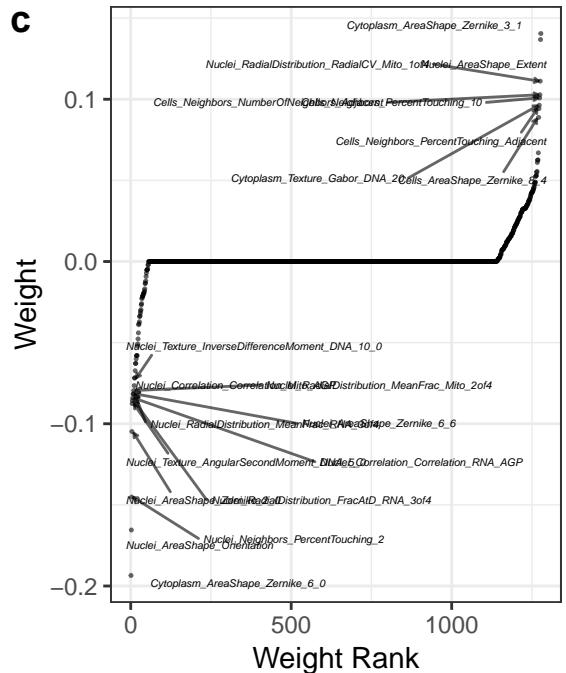
Test
Train

Shuffled Data

Real

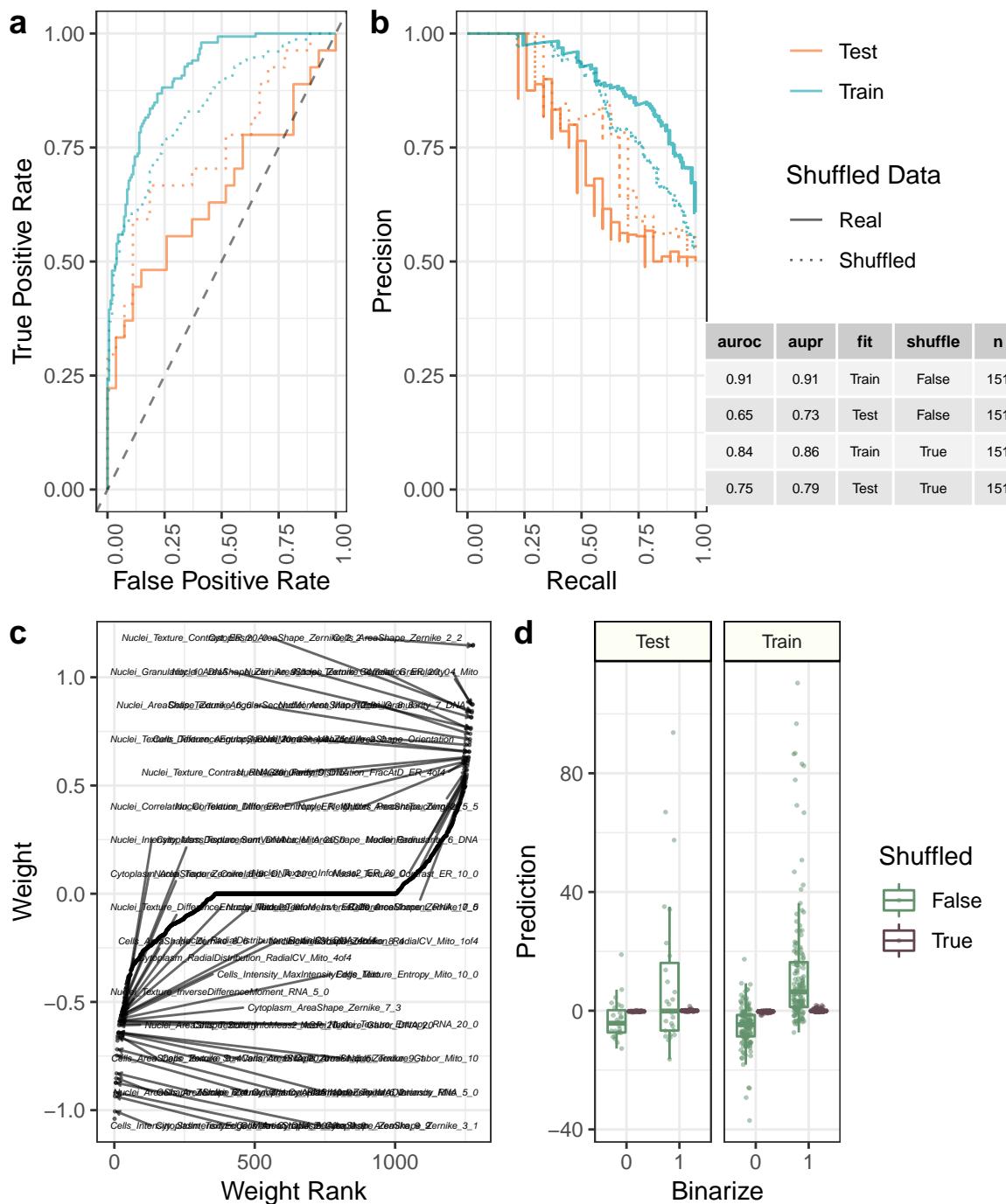
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.87	0.84	True	False	151
Test	0.77	0.71	Test	False	151
Train	0.97	0.97	Train	True	151
Test	0.53	0.51	Test	True	151

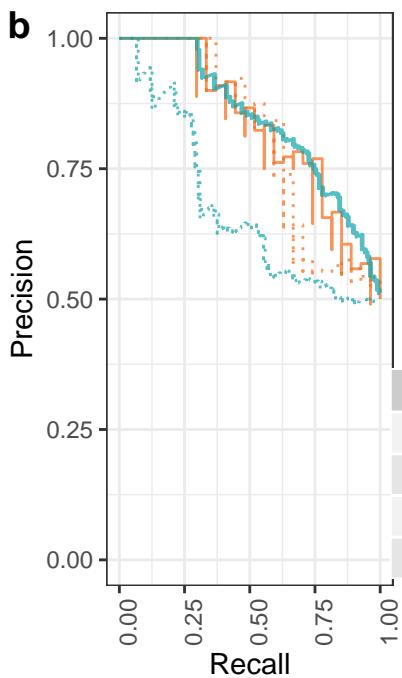
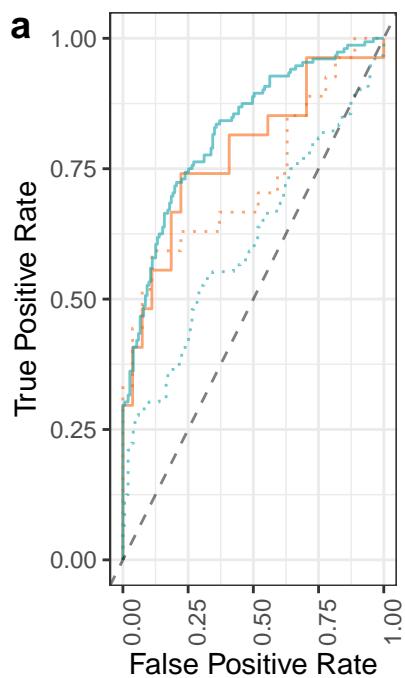


Shuffled
False
True

Performance: cc_g1_n_spots_mean



Performance: cc_g1_n_spots_per_nucleus_area_mean

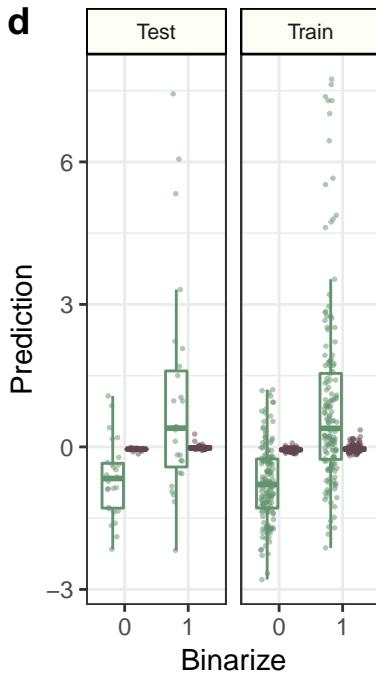
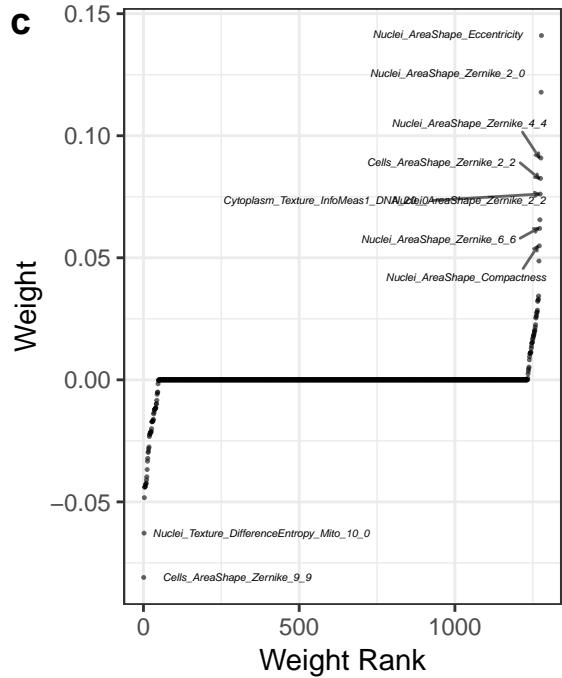


Shuffled Data

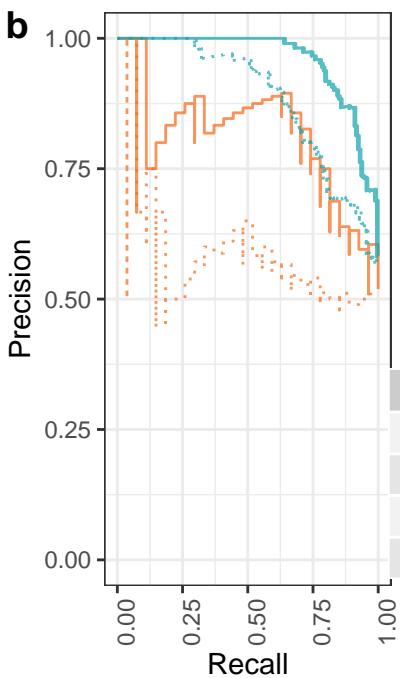
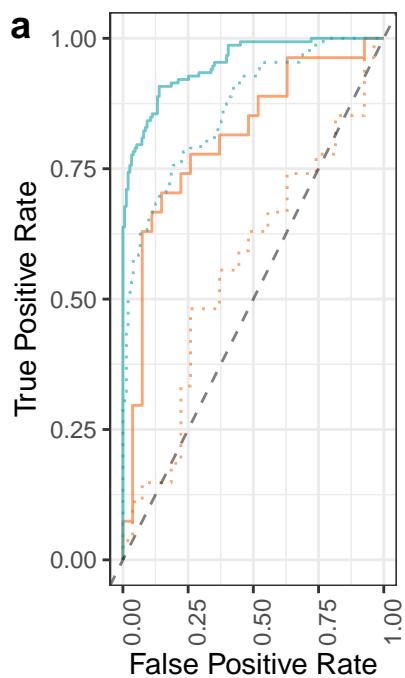
Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.82	0.84	True	False	151
Test	0.78	0.82	Test	False	151
Train	0.61	0.67	Train	True	151
Test	0.73	0.80	Test	True	151



Performance: cc_g1_plus_g2



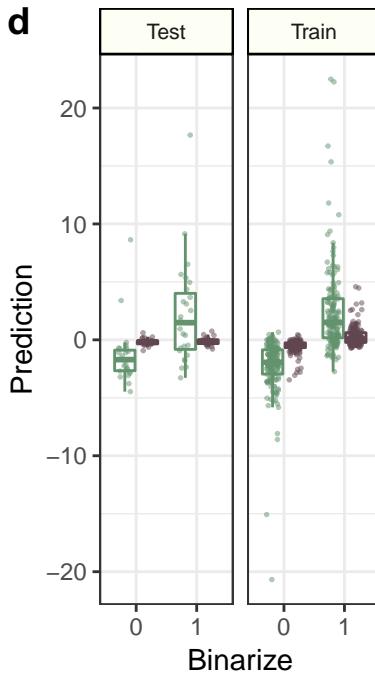
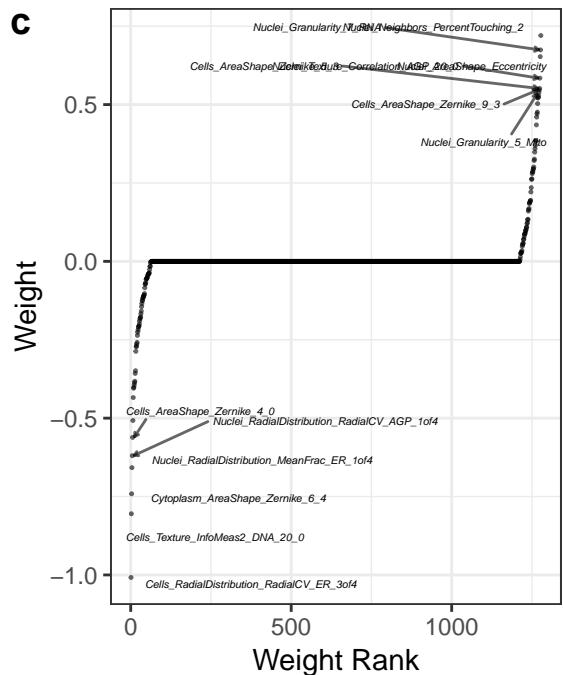
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.95	0.96	True	False	151
Test	0.81	0.80	Test	False	151
Train	0.86	0.88	Train	True	151
Test	0.56	0.58	Test	True	151

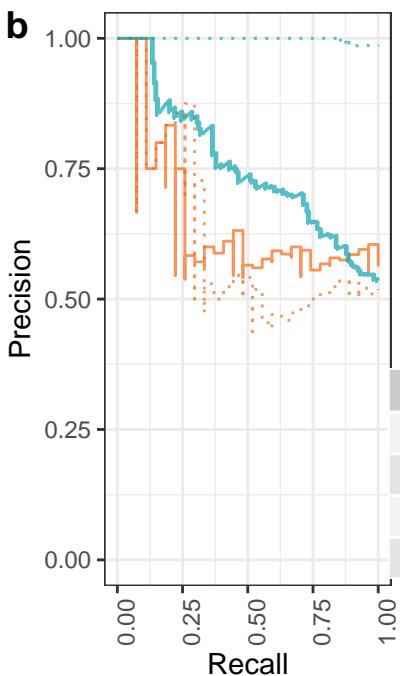
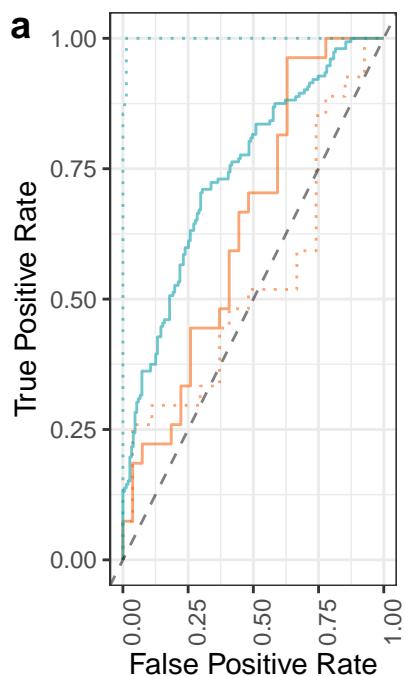


Shuffled

False

True

Performance: cc_g2_g1



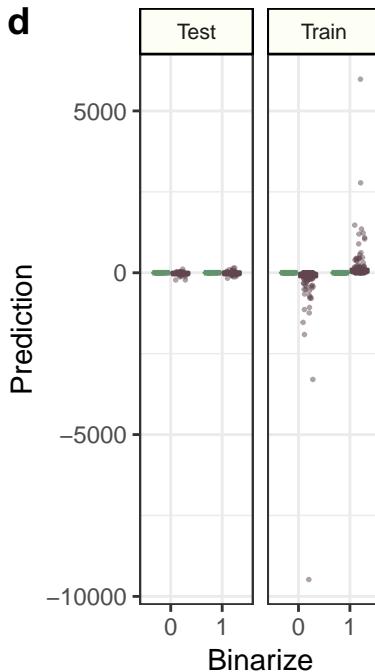
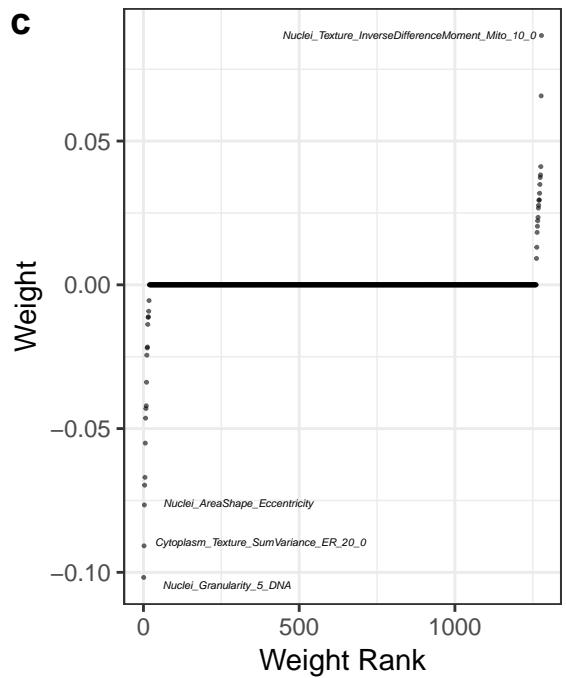
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.74	0.76	True	False	151
Test	0.64	0.65	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.53	0.61	Test	True	151

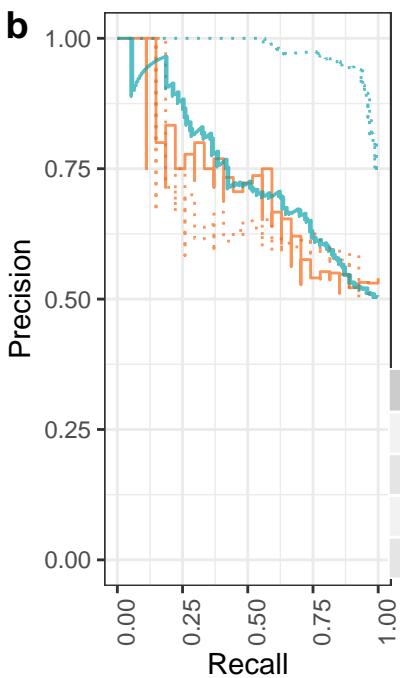
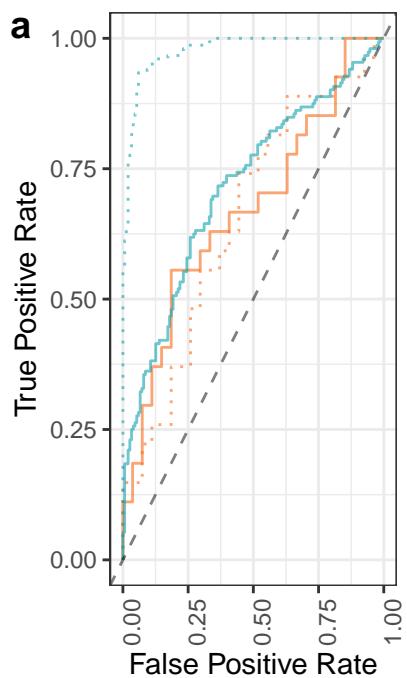


Shuffled

False

True

Performance: cc_g2_ph3_neg_high_n_spots_h2ax_mean



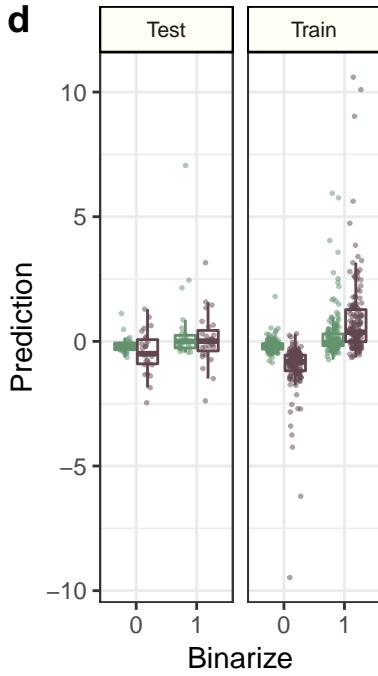
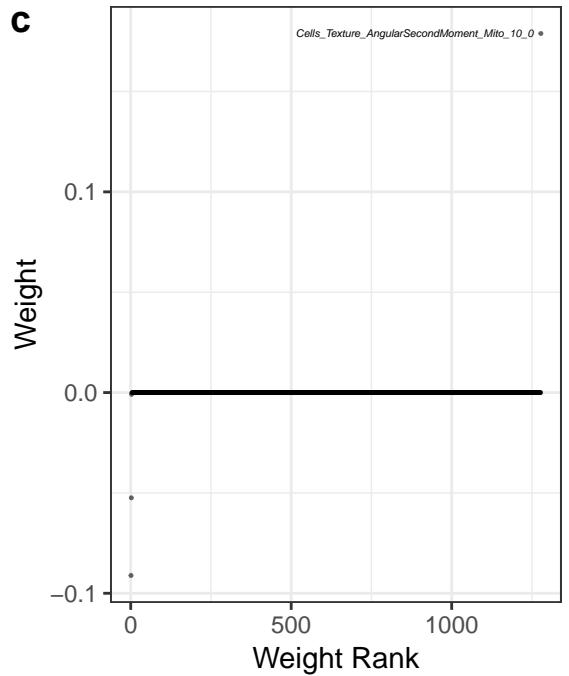
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.71	0.74	True	False	151
Test	0.67	0.70	Test	False	151
Train	0.98	0.98	Train	True	151
Test	0.65	0.68	Test	True	151

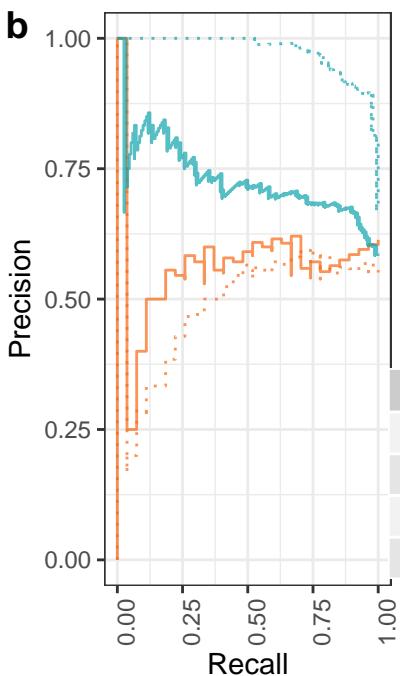
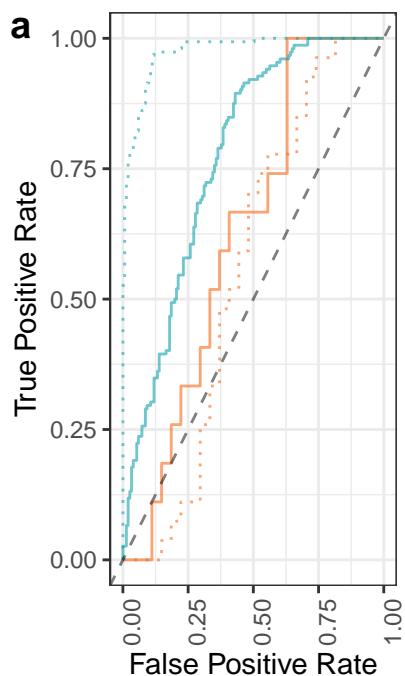


Shuffled

False

True

Performance: cc_g2_ph3_neg_n_objects



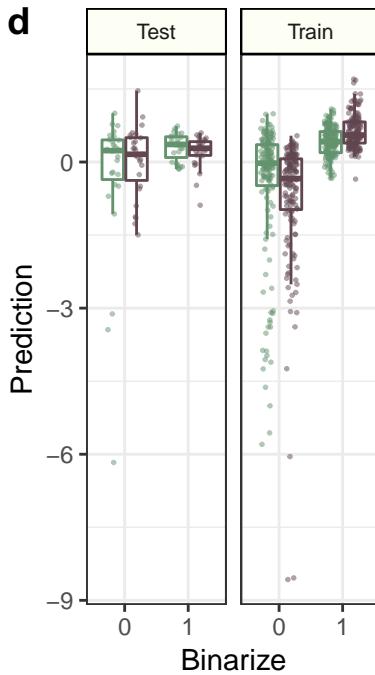
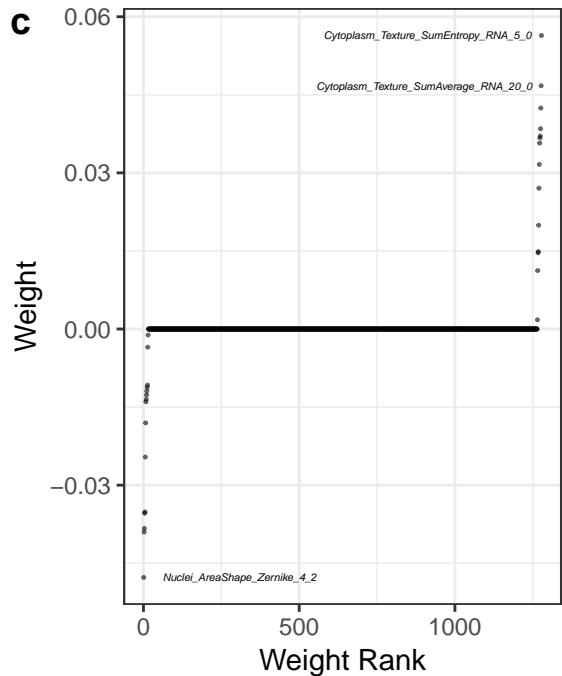
Test
Train

Shuffled Data

Real

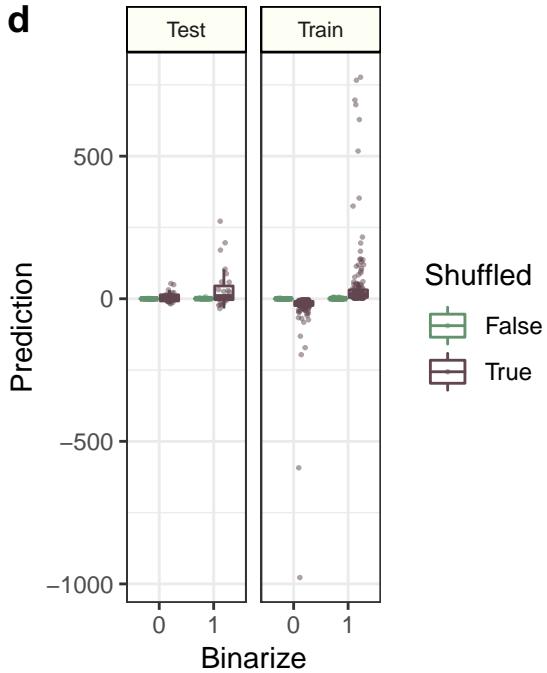
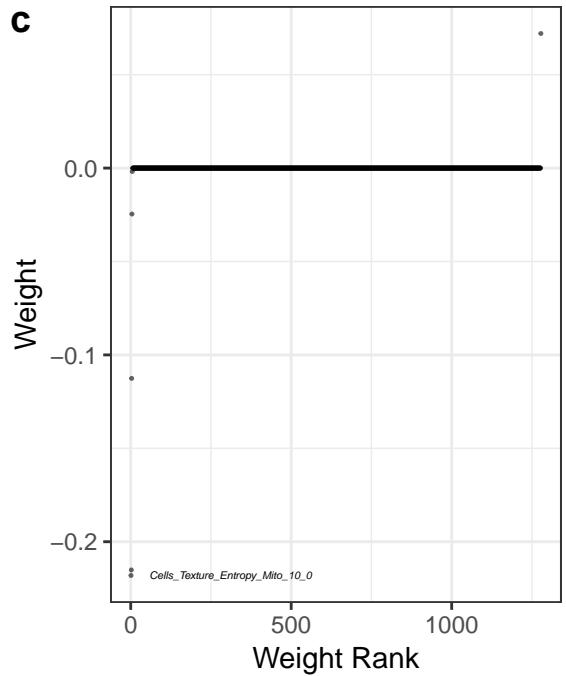
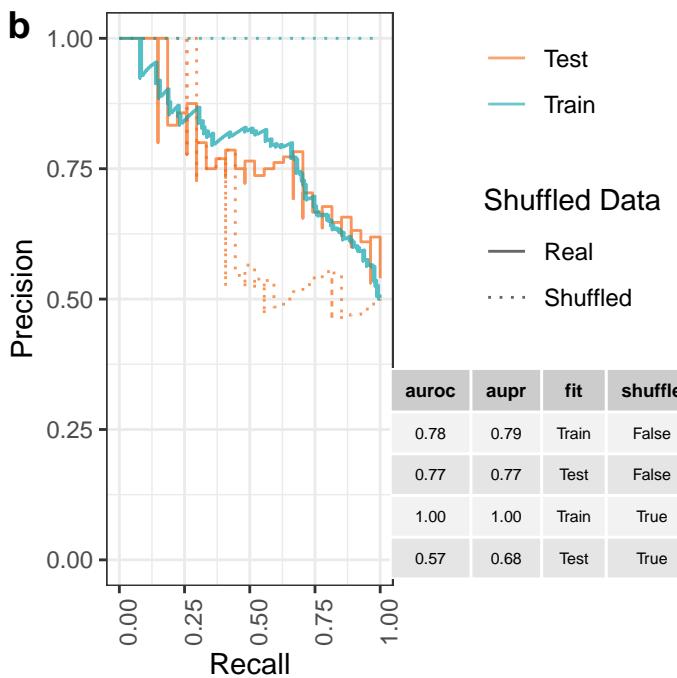
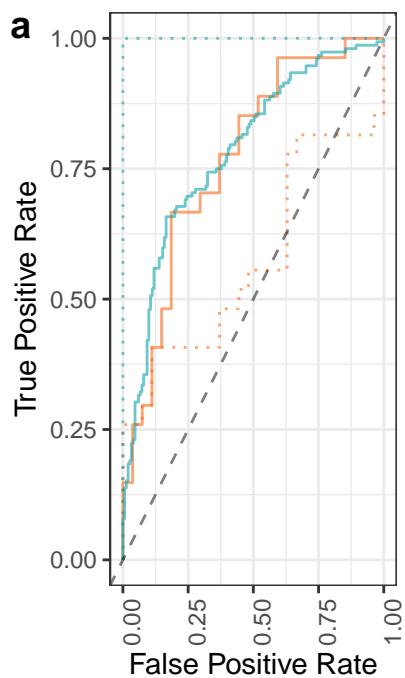
Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.77	0.73	Train	False	151
Train	0.63	0.56	Test	False	151
Shuffled	0.97	0.97	Train	True	151
Real	0.56	0.50	Test	True	151

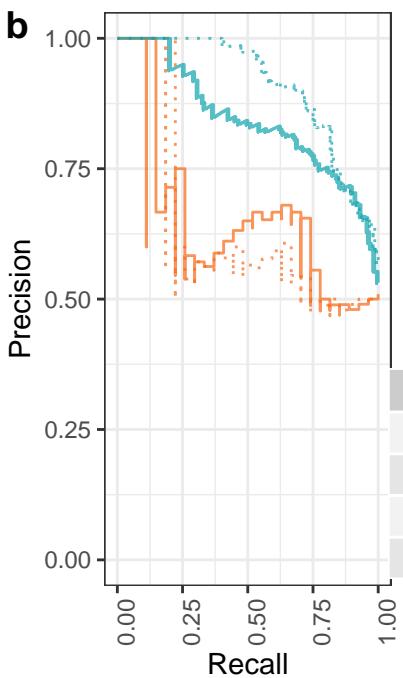
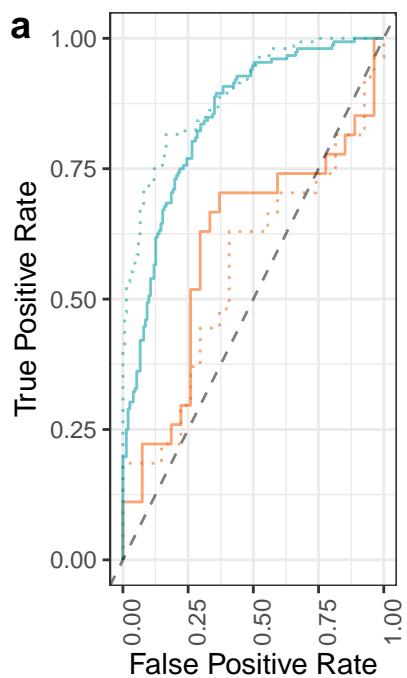


Shuffled
False
True

Performance: cc_g2_ph3_neg_n_spots_mean



Performance: cc_g2_ph3_neg_n_spots_per_nucleus_area_mean



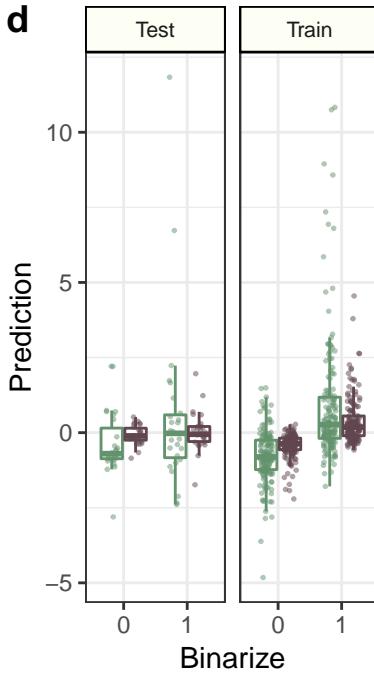
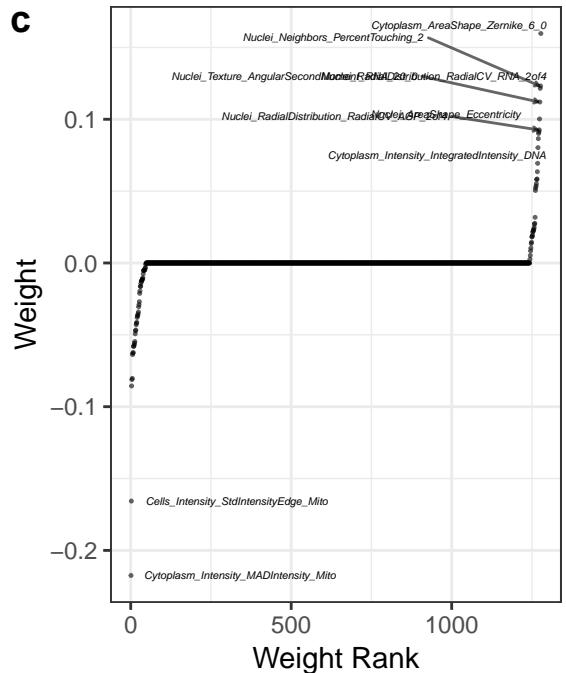
Test
Train

Shuffled Data

Real

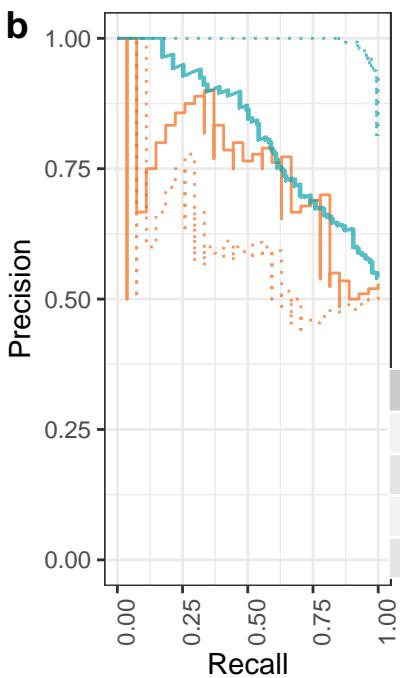
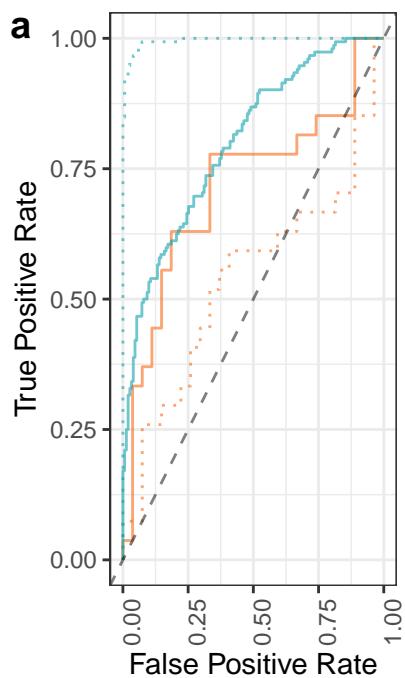
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.84	0.84	True	False	151
Test	0.60	0.64	Test	False	151
Train	0.89	0.91	Train	True	151
Test	0.56	0.63	Test	True	151



Shuffled
False
True

Performance: cc_g2_ph3_pos_high_n_spots_h2ax_mean

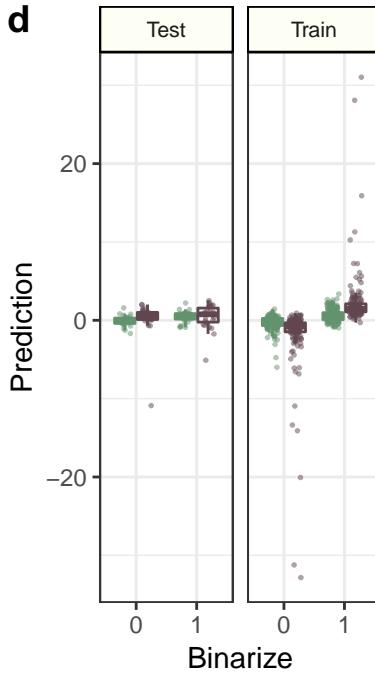
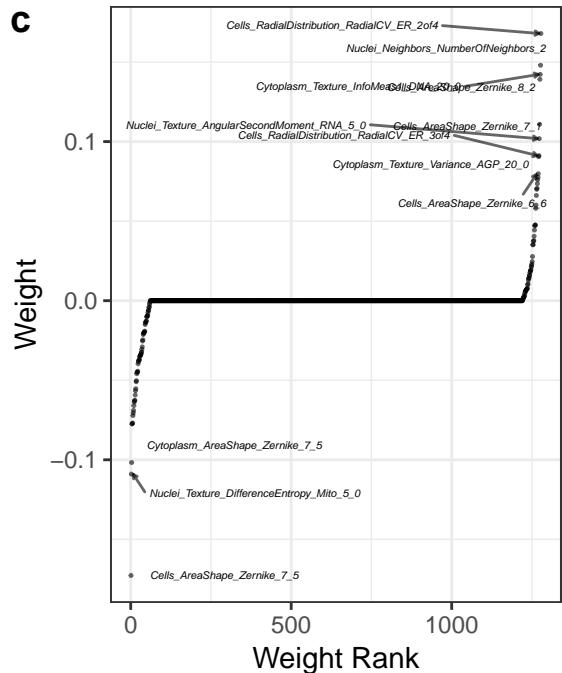


Shuffled Data

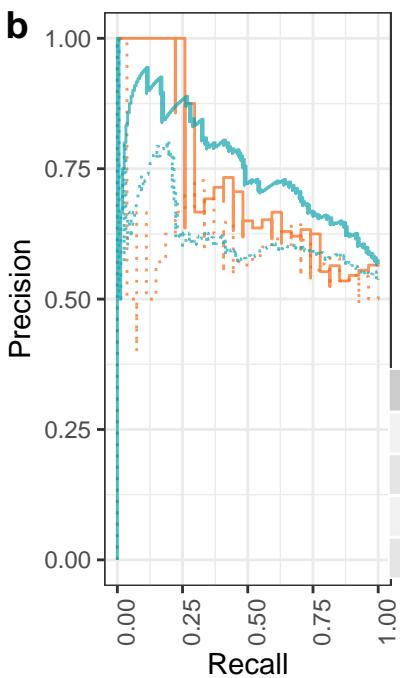
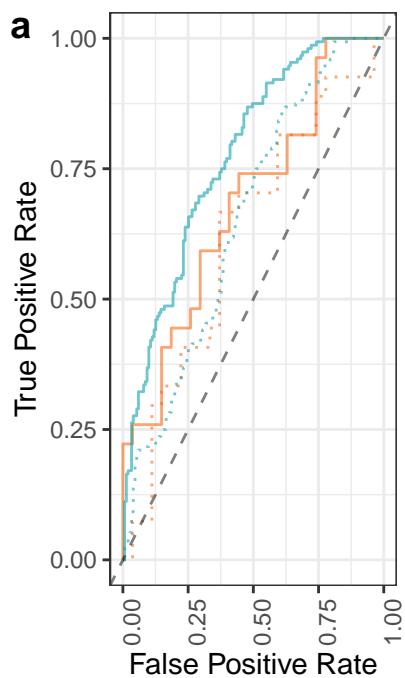
Real

Shuffled

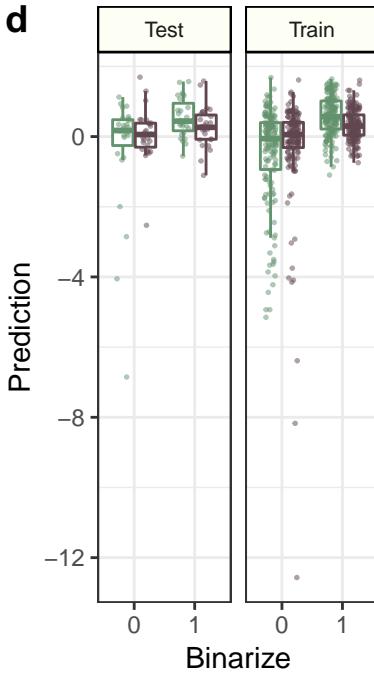
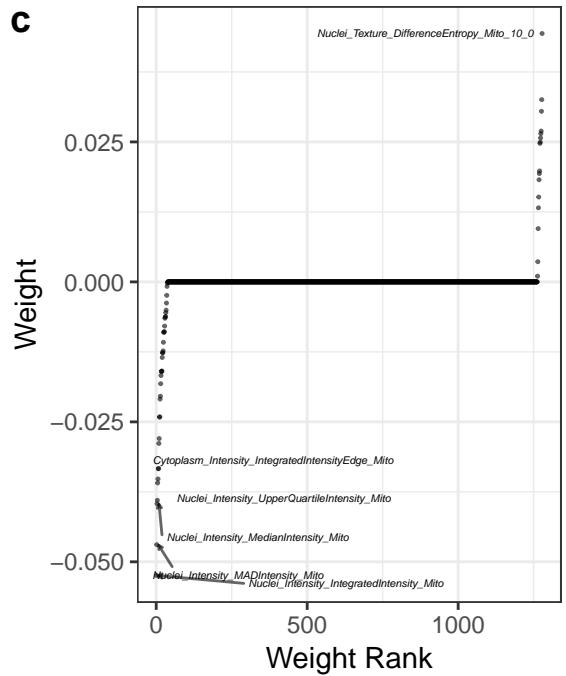
	auroc	aupr	fit	shuffle	n
Train	0.80	0.82	True	False	151
Test	0.71	0.73	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.54	0.60	Test	True	151



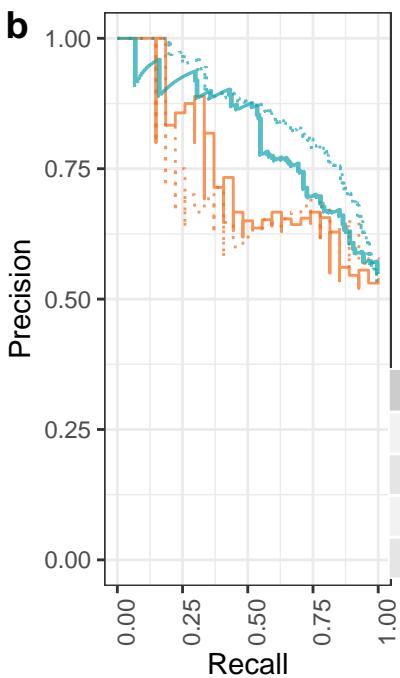
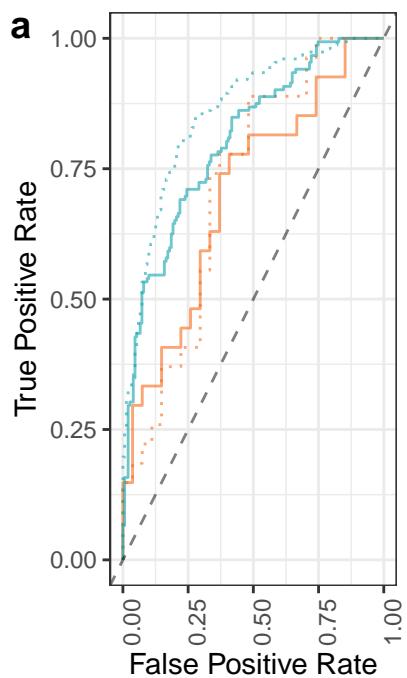
Performance: cc_g2_ph3_pos_n_objects



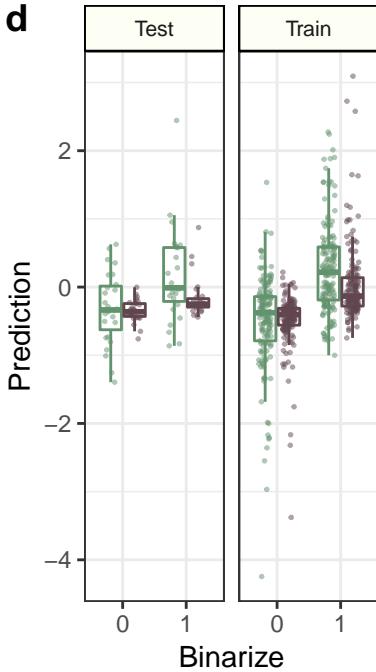
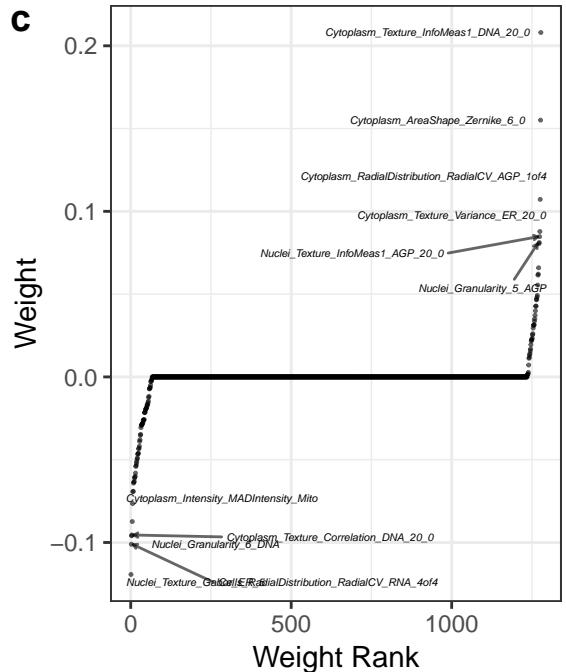
	auroc	aupr	fit	shuffle	n
Train	0.77	0.75	True	False	151
Test	0.68	0.72	Test	False	151
Train	0.65	0.62	Train	True	151
Test	0.62	0.60	Test	True	151



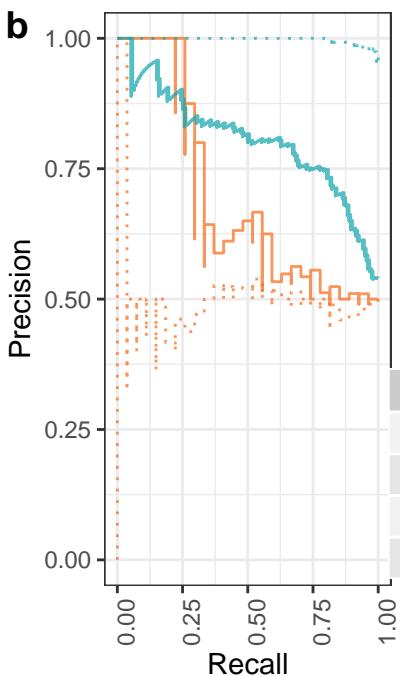
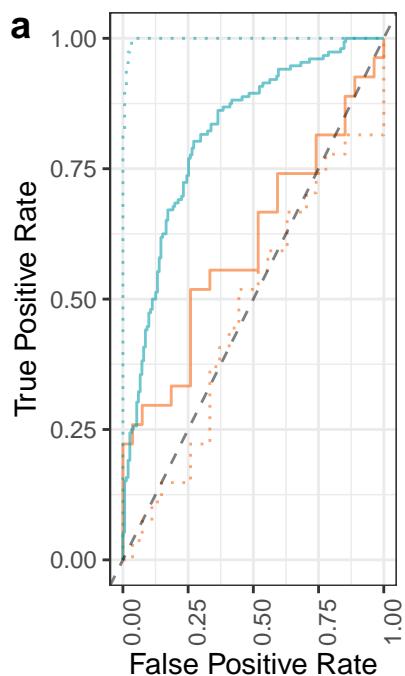
Performance: cc_g2_ph3_pos_n_spots_mean



	auroc	aupr	fit	shuffle	n
Train	0.80	0.81	True	False	151
Test	0.70	0.73	Test	False	151
Train	0.86	0.86	Train	True	151
Test	0.71	0.71	Test	True	151



Performance: cc_g2_ph3_pos_n_spots_per_nucleus_area_mean

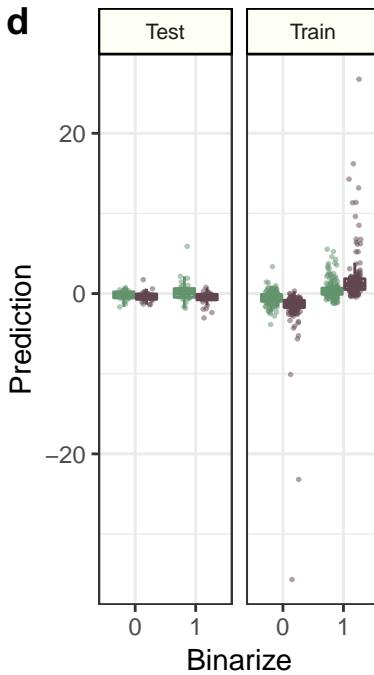
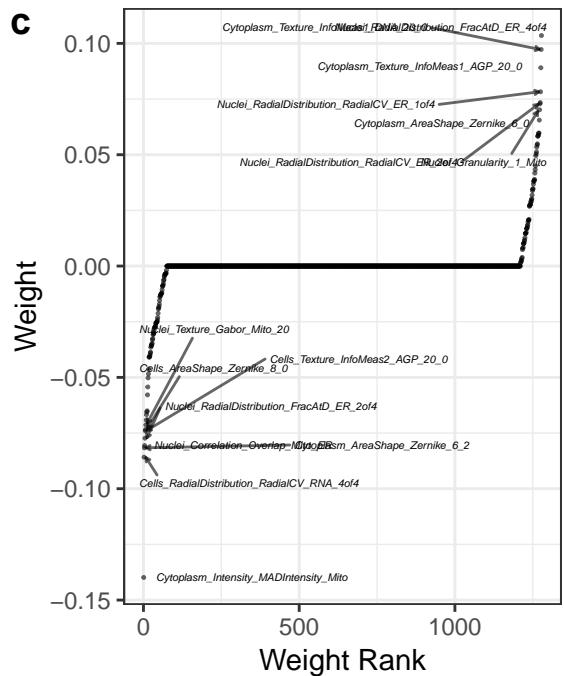


Shuffled Data

Real

Shuffled

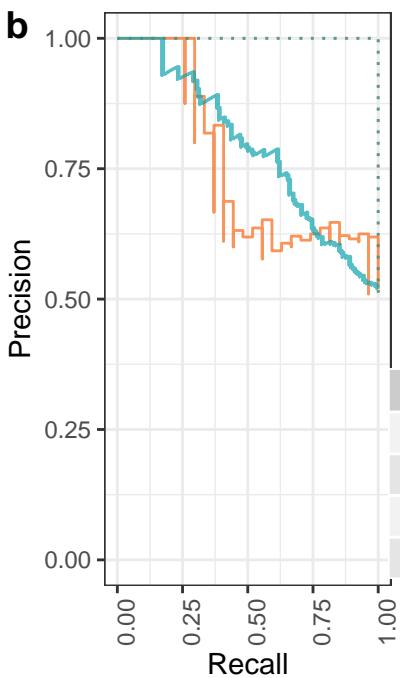
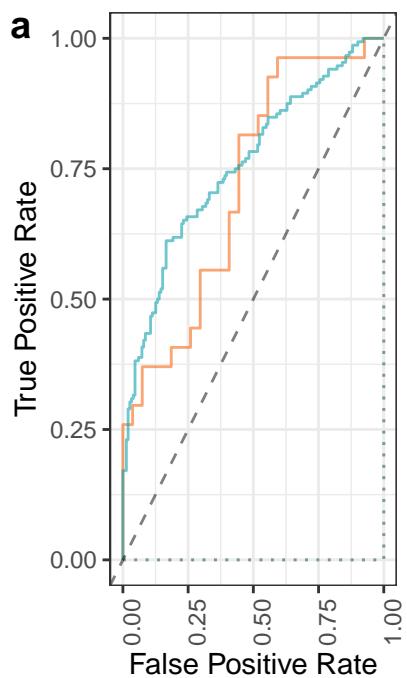
	auroc	aupr	fit	shuffle	n
Train	0.82	0.81	True	False	151
Test	0.60	0.68	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.47	0.49	Test	True	151



Shuffled

- False
- True

Performance: cc_g2_plus_all_m



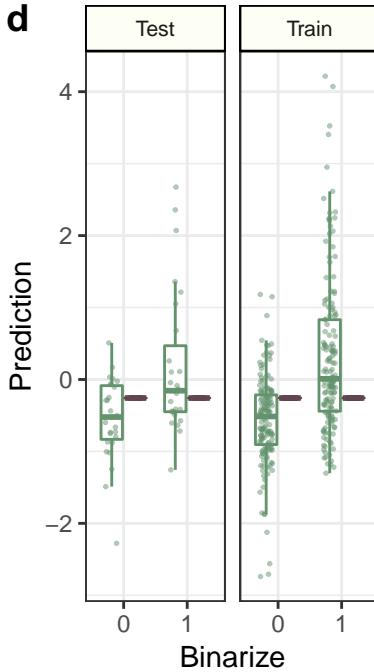
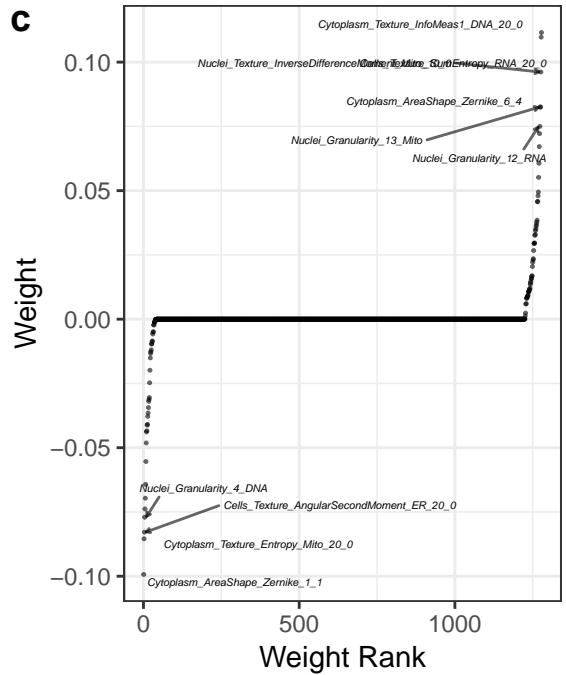
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.76	0.79	Train	False	151
Train	0.72	0.74	Test	False	151
True	0.50	0.50	Train	True	151
False	0.50	0.50	Test	True	151

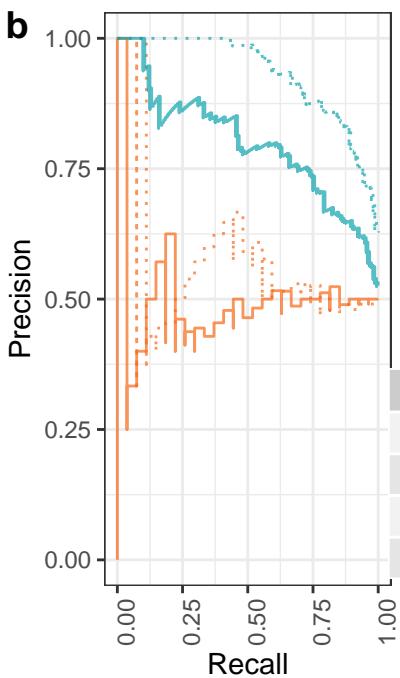
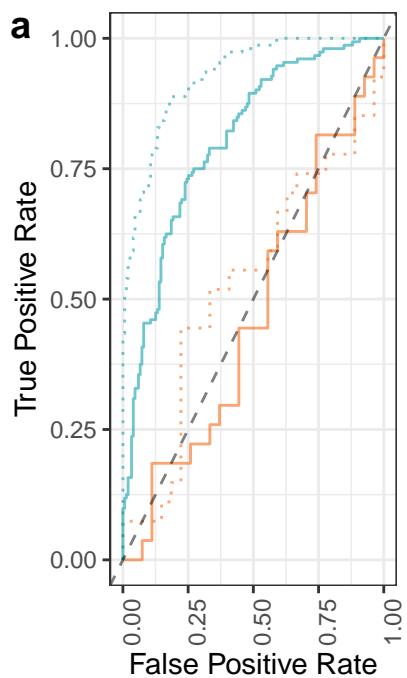


Shuffled

False

True

Performance: cc_infection_percentage



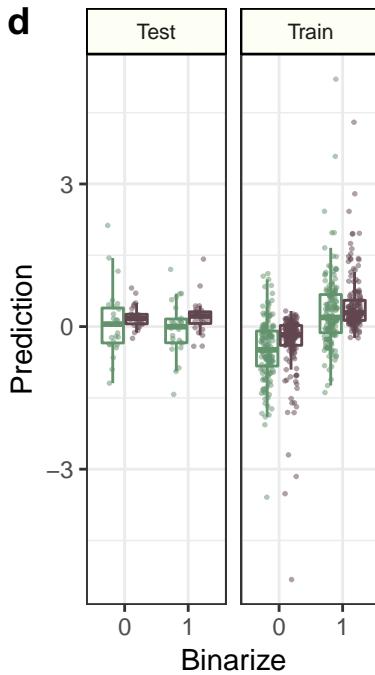
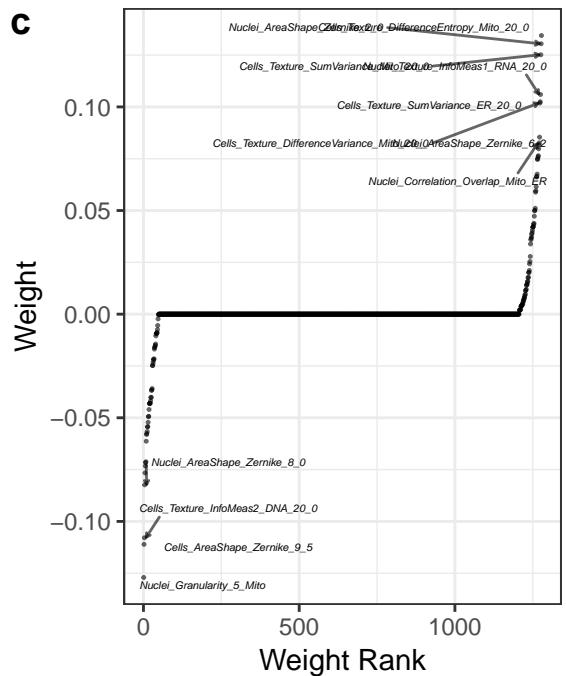
Test
Train

Shuffled Data

Real

Shuffled

auroc	aupr	fit	shuffle	n
0.80	0.80	Train	False	151
0.47	0.49	Test	False	151
0.93	0.93	Train	True	151
0.53	0.57	Test	True	151

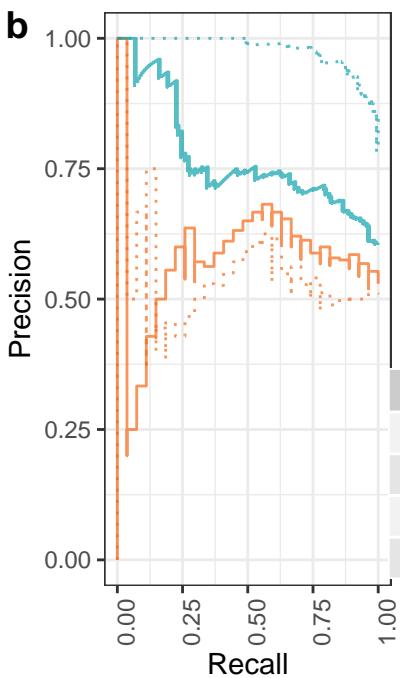
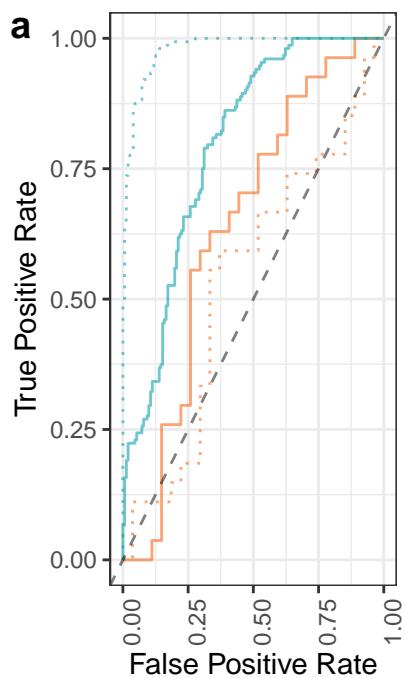


Shuffled

False

True

Performance: cc_mitosis_ph3_neg_n_objects

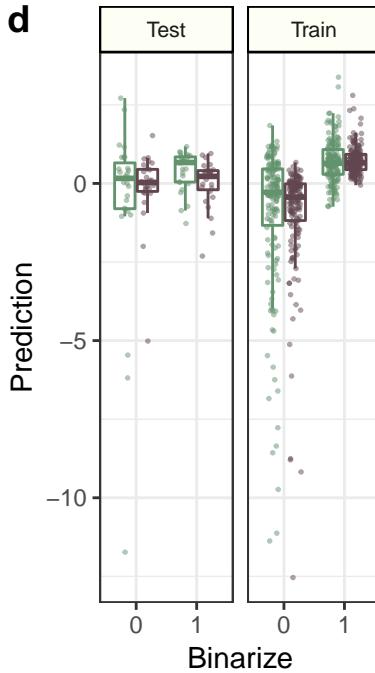
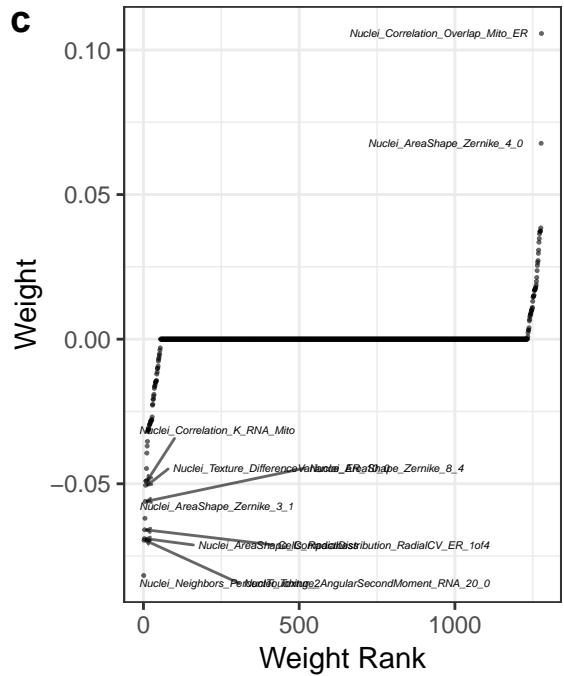


Test
Train

Shuffled Data

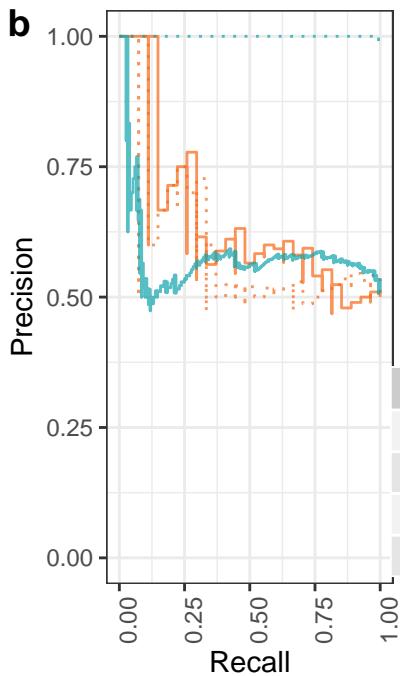
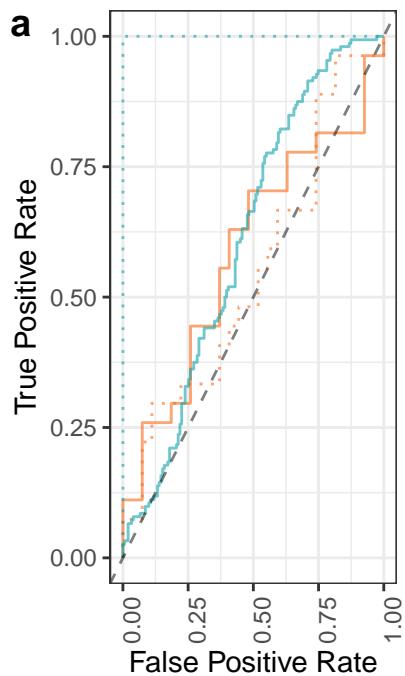
Real
Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.79	0.77	Train	False	151
Train	0.64	0.57	Test	False	151
True	0.98	0.98	Train	True	151
False	0.54	0.54	Test	True	151



Shuffled
False
True

Performance: cc_mitosis_ph3_neg_n_spots_mean

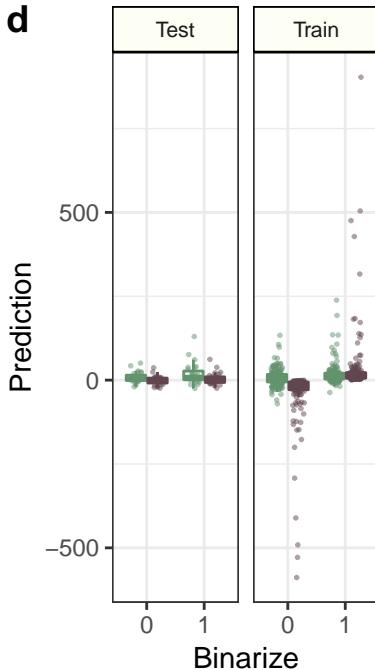
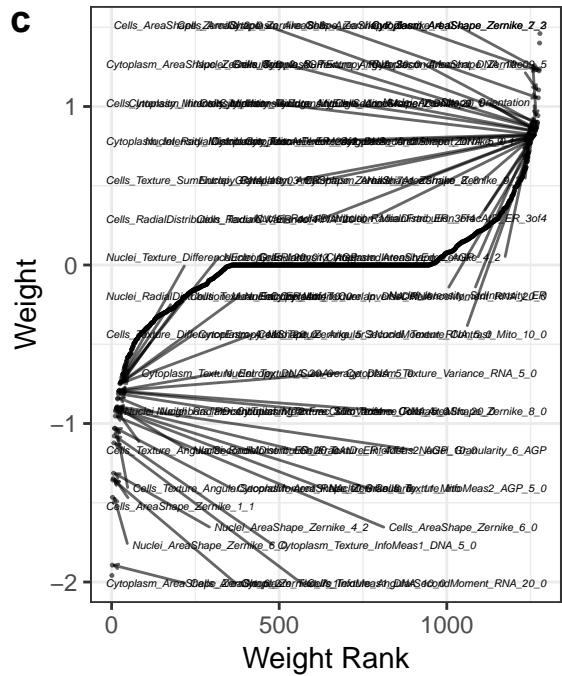


Shuffled Data

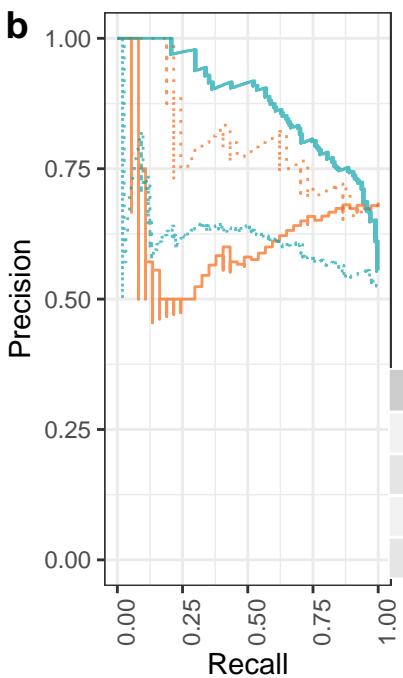
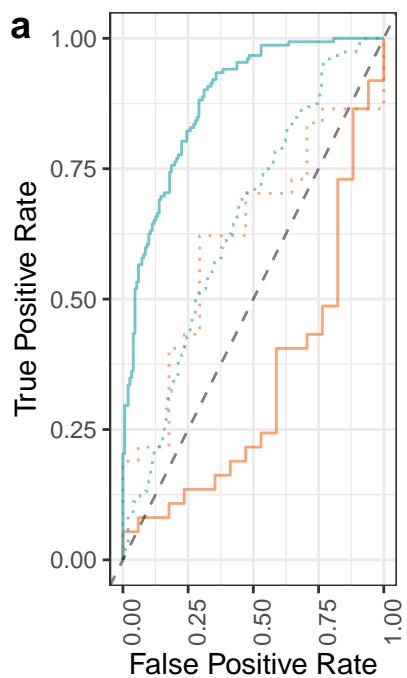
— Real

..... Shuffled

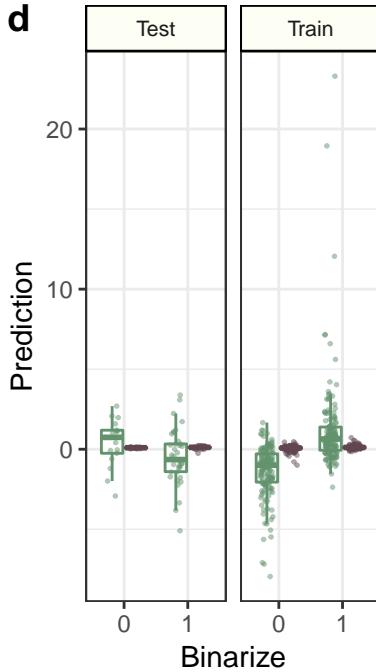
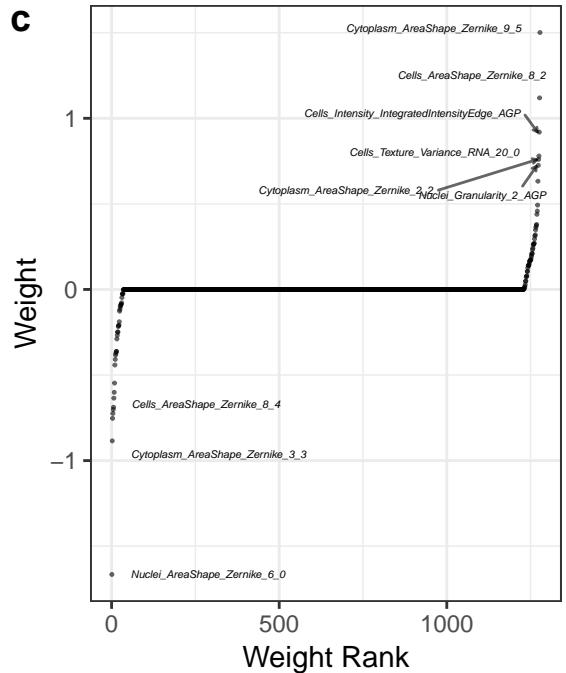
auroc	aupr	fit	shuffle	n
0.61	0.58	Train	False	15
0.59	0.63	Test	False	15
1.00	1.00	Train	True	15
0.55	0.50	Test	True	15



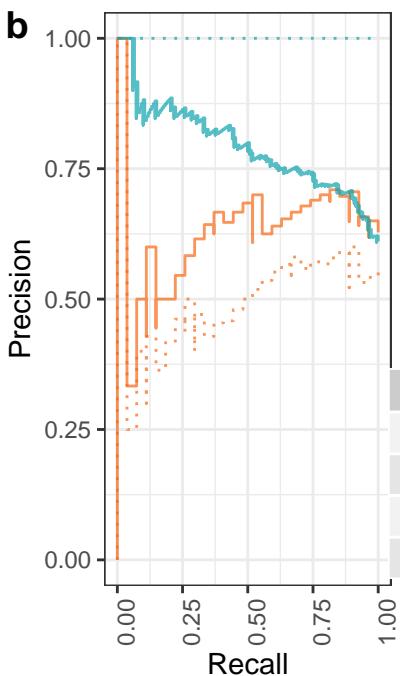
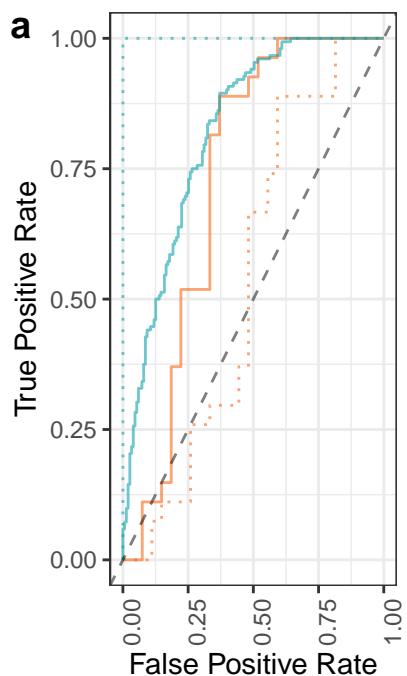
Performance: cc_mitosis_ph3_neg_n_spots_per_nucleus_area_



auroc	aupr	fit	shuffle	n
0.88	0.88	Train	False	151
0.33	0.63	Test	False	151
0.65	0.62	Train	True	151
0.62	0.80	Test	True	151



Performance: cc_mitosis_ph3_pos_n_objects

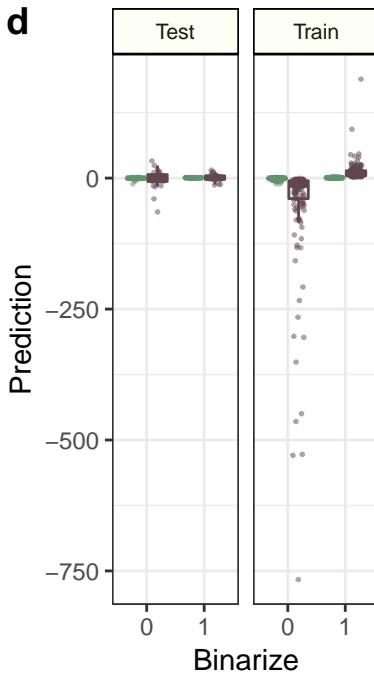
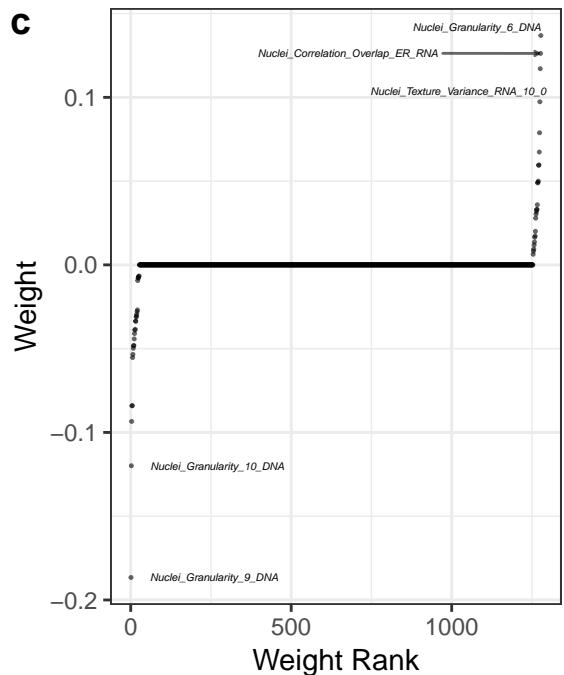


Test
Train

Shuffled Data

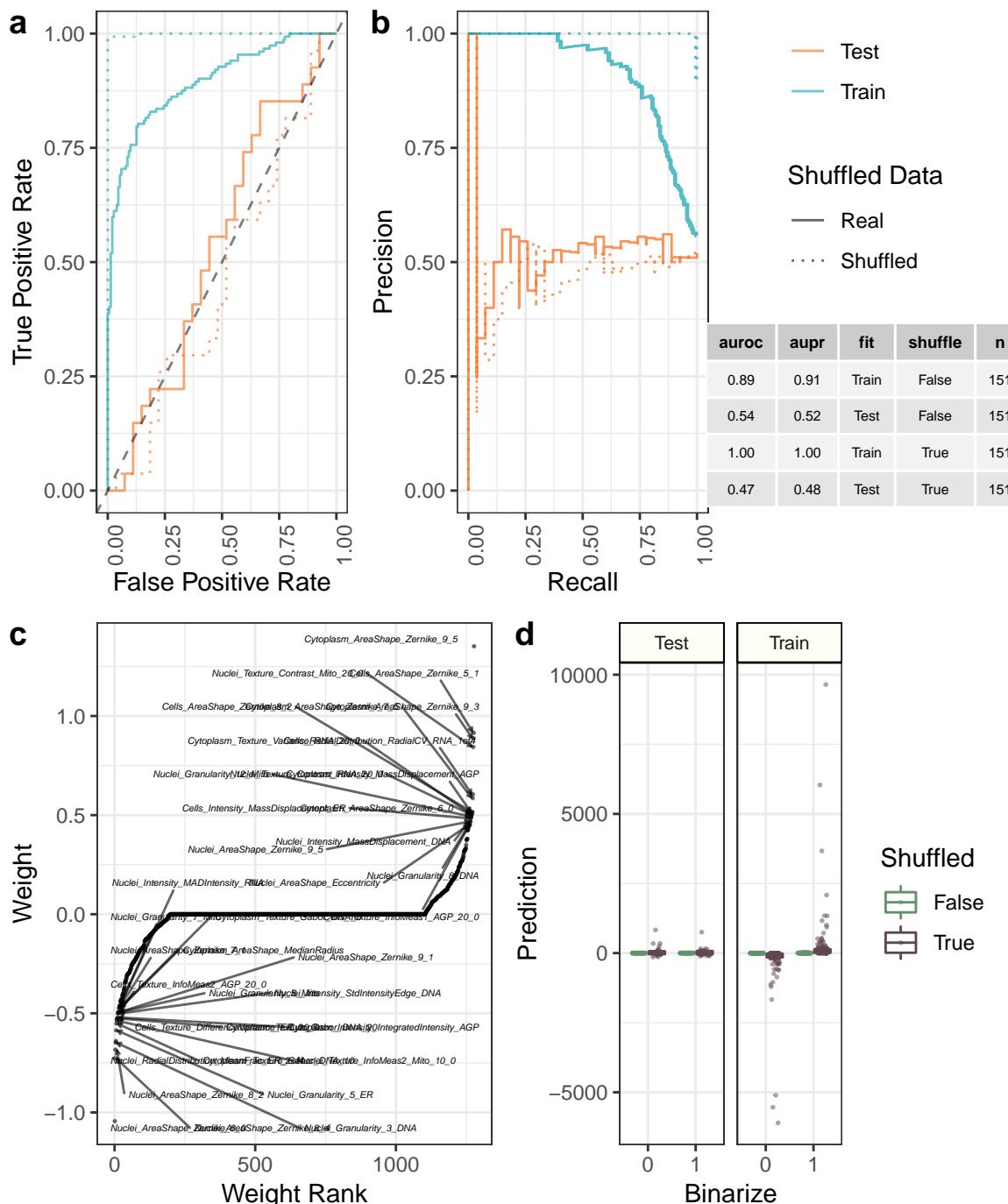
Real
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.82	0.79	True	False	151
Test	0.73	0.63	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.54	0.50	Test	True	151

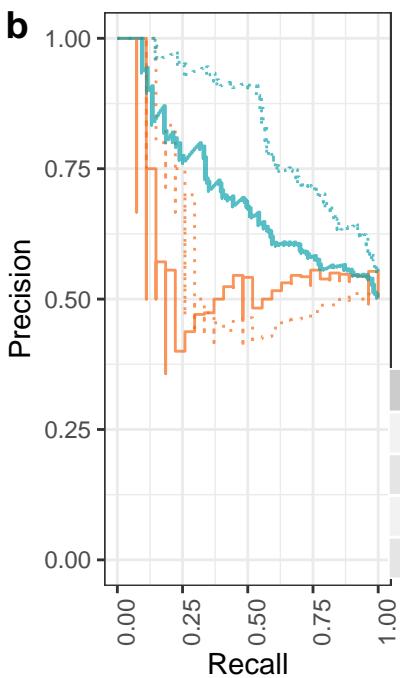
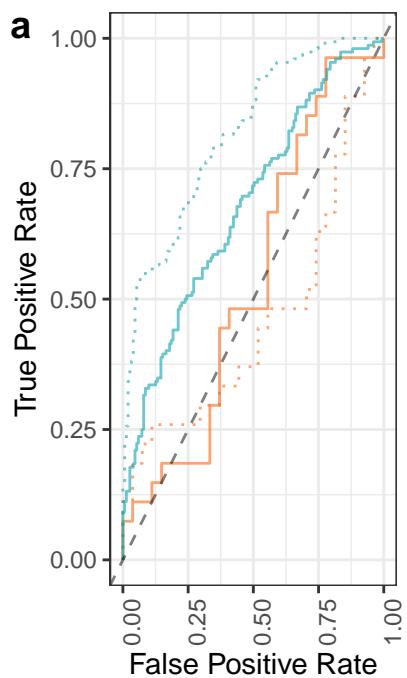


Shuffled
False
True

Performance: cc_mitosis_ph3_pos_n_spots_mean



Performance: cc_mitosis_ph3_pos_n_spots_per_nucleus_area_



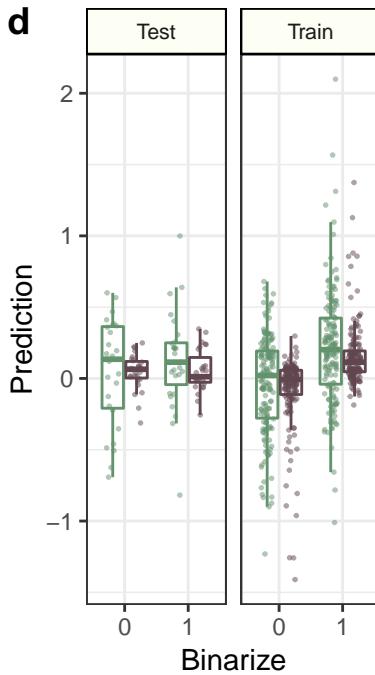
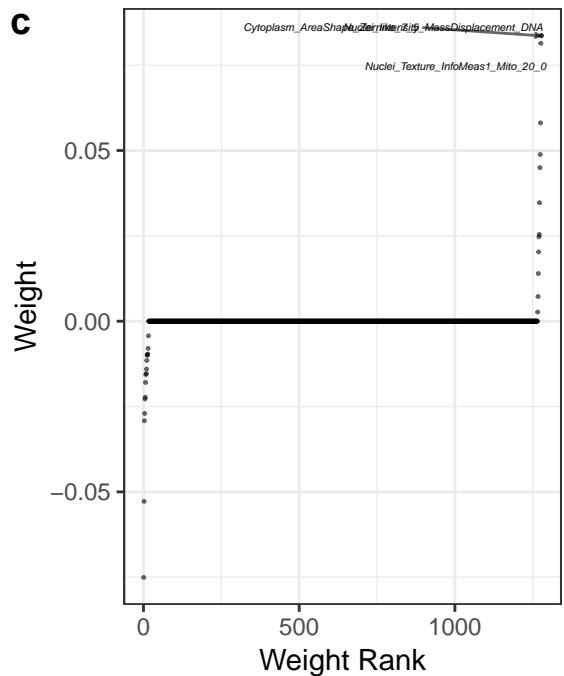
Test
Train

Shuffled Data

Real

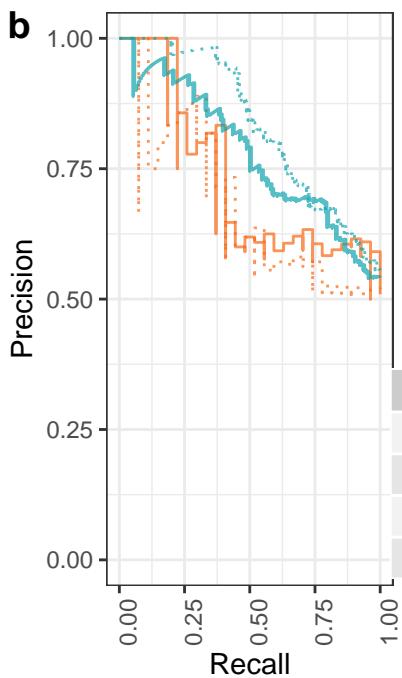
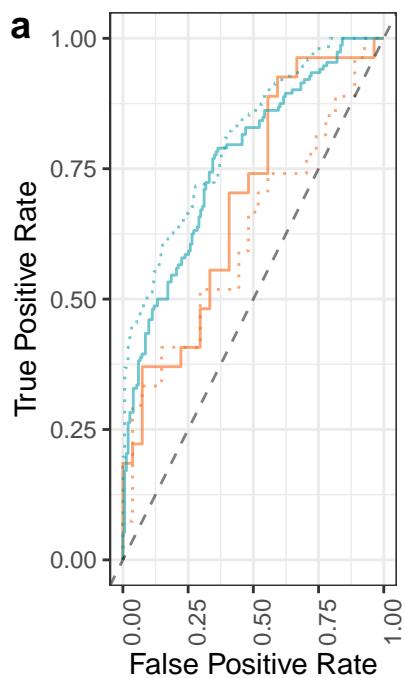
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.68	0.70	True	False	151
Test	0.54	0.56	Test	False	151
Train	0.82	0.83	Train	True	151
Test	0.46	0.58	Test	True	151

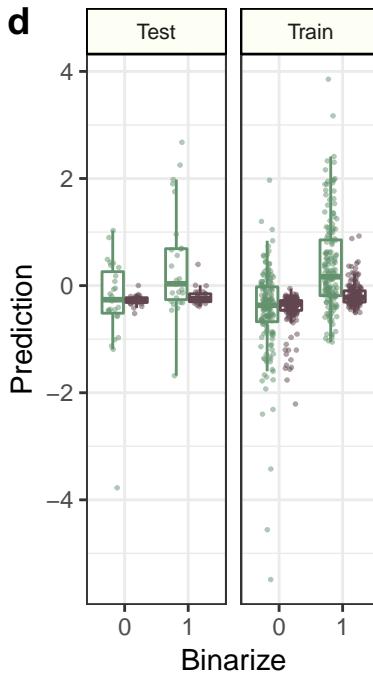
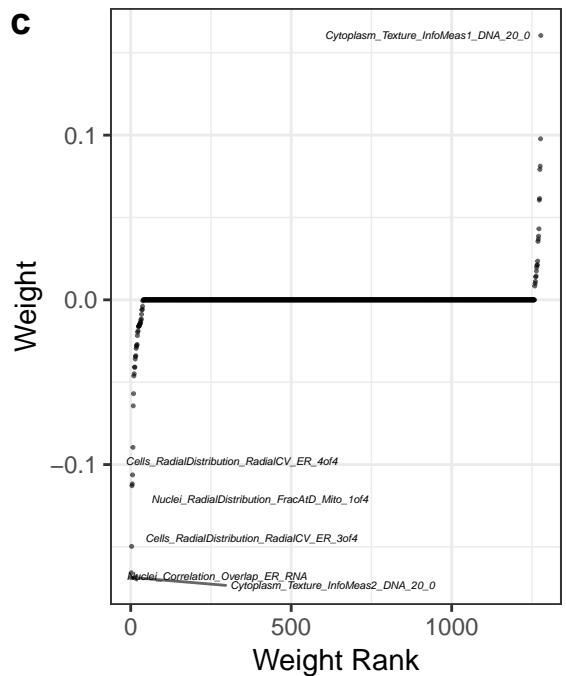


Shuffled
False
True

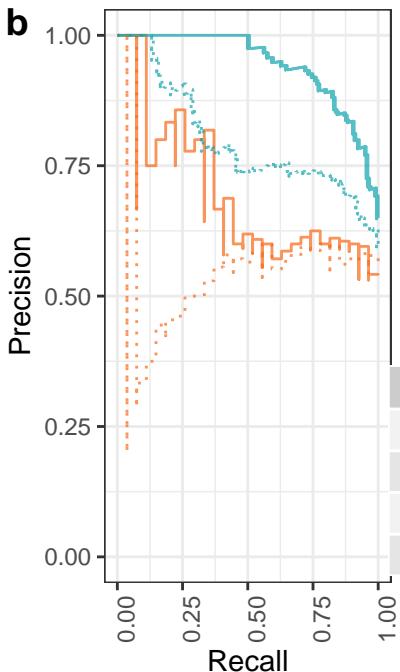
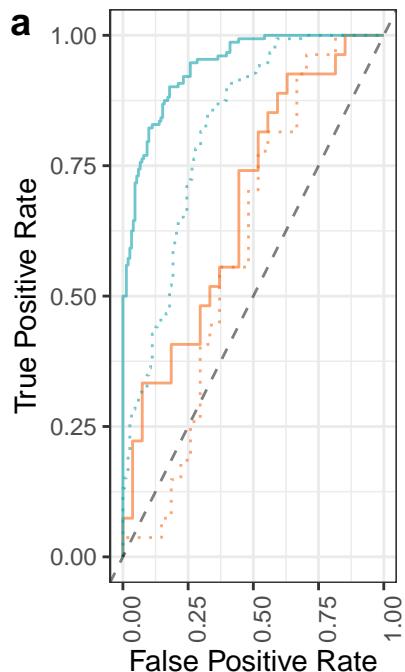
Performance: cc_polynuclear_high_n_spots_h2ax_mean



	auroc	aupr	fit	shuffle	n
Train	0.76	0.78	True	False	151
Test	0.69	0.72	Test	False	151
Train	0.81	0.83	Train	True	151
Test	0.62	0.67	Test	True	151



Performance: cc_polyynuclear_n_objects



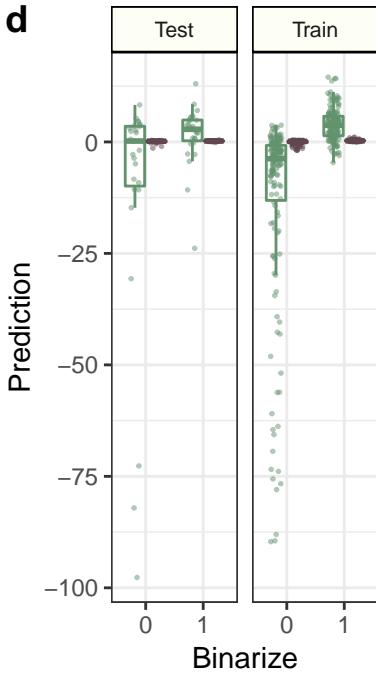
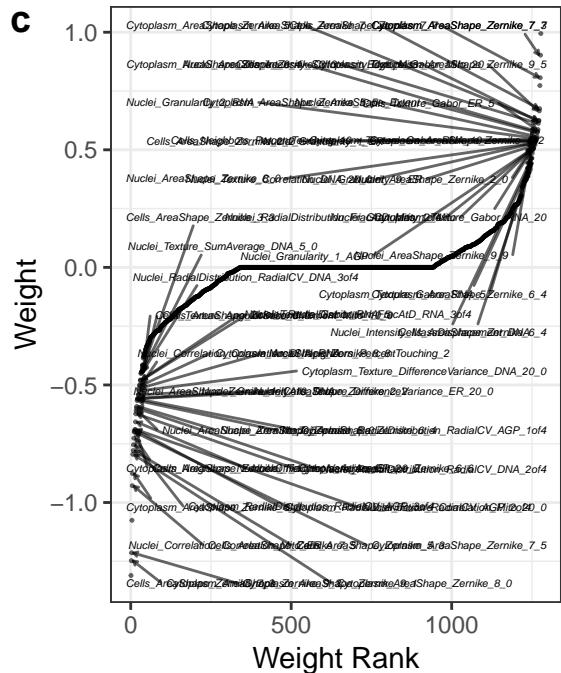
Test
Train

Shuffled Data

Real

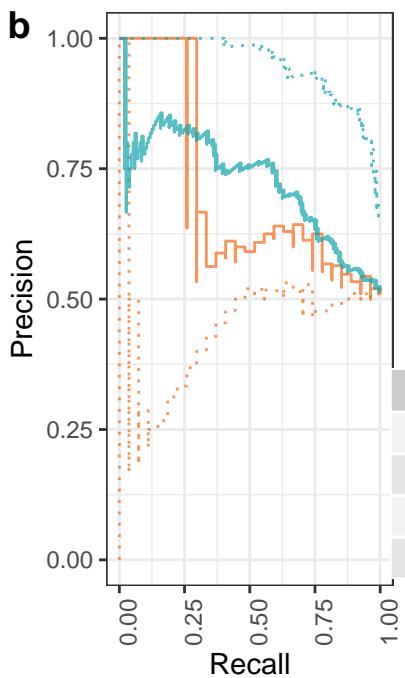
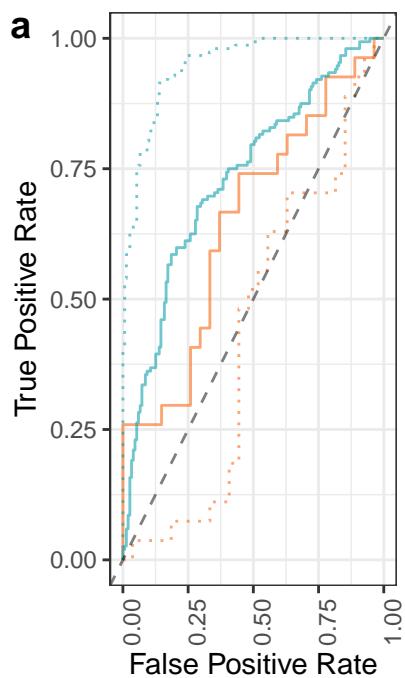
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.94	0.94	True	False	151
Test	0.68	0.69	Test	False	151
Train	0.82	0.80	Train	True	151
Test	0.60	0.55	Test	True	151



Shuffled
False
True

Performance: cc_polynuclear_n_spots_mean



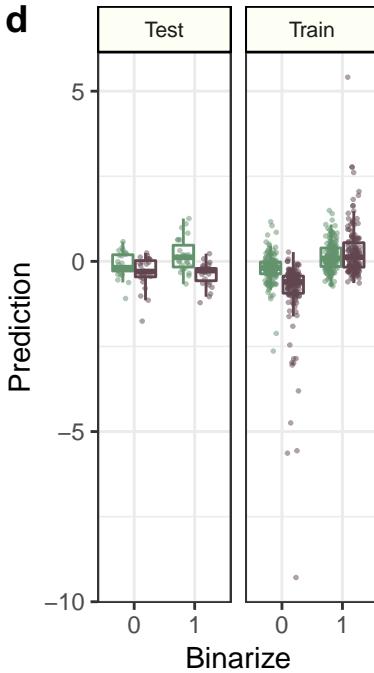
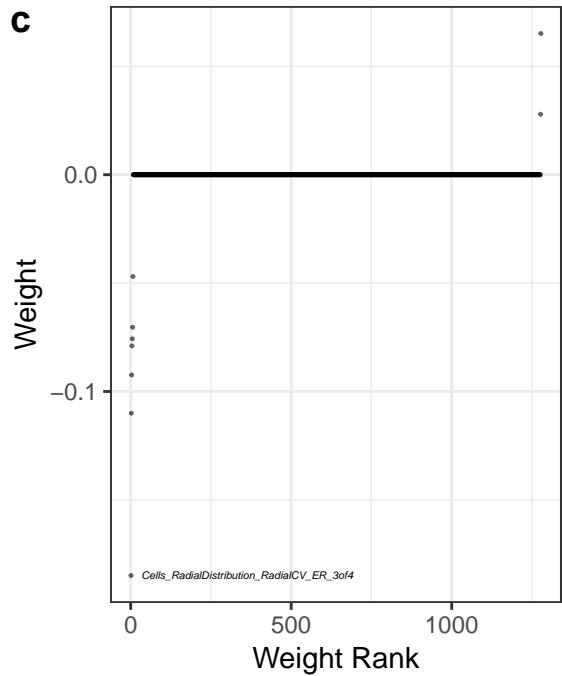
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.73	0.72	Train	False	151
Train	0.65	0.70	Test	False	151
Real	0.95	0.95	Train	True	151
Shuffled	0.43	0.45	Test	True	151

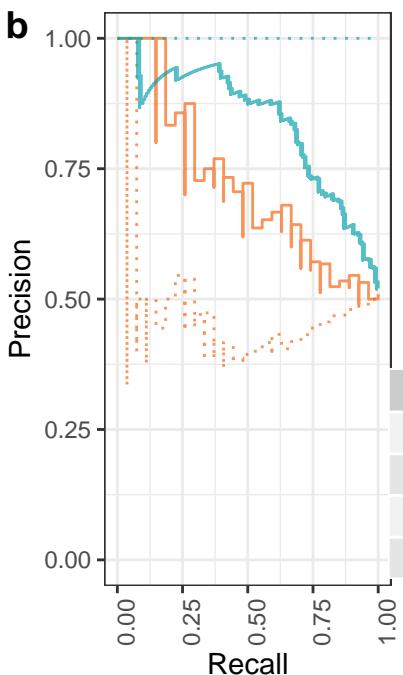
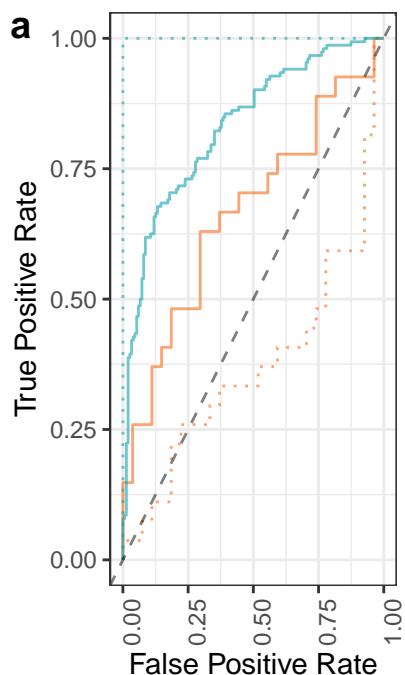


Shuffled

False

True

Performance: cc_polynuclear_n_spots_per_nucleus_area_mean



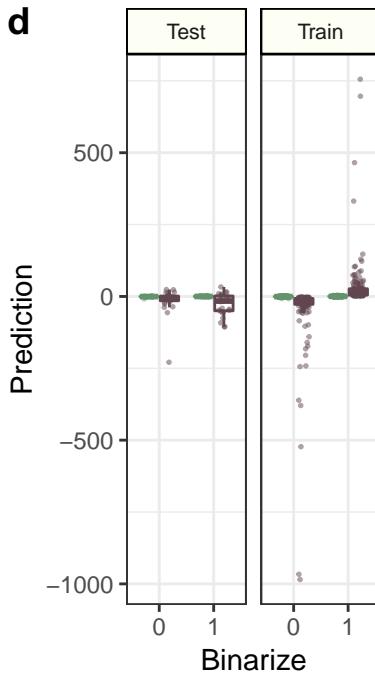
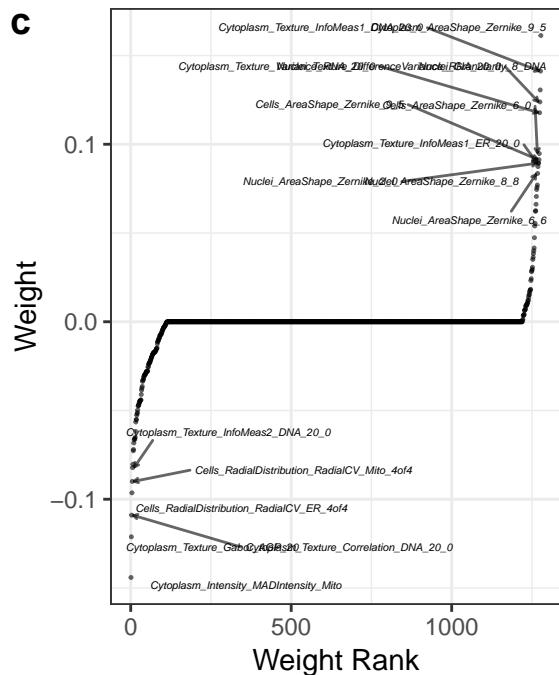
Test
Train

Shuffled Data

Real

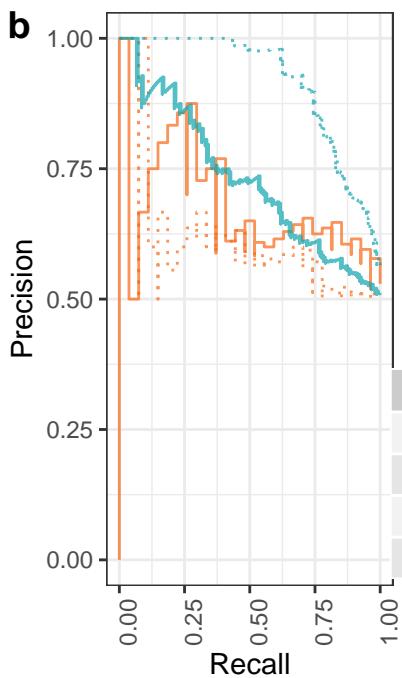
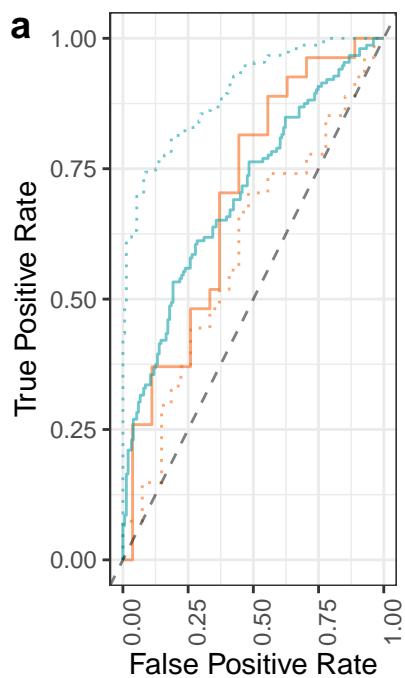
Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.83	0.84	Train	False	151
Test	0.66	0.71	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.37	0.48	Test	True	151



Shuffled
False
True

Performance: cc_polyplloid_high_n_spots_h2ax_mean



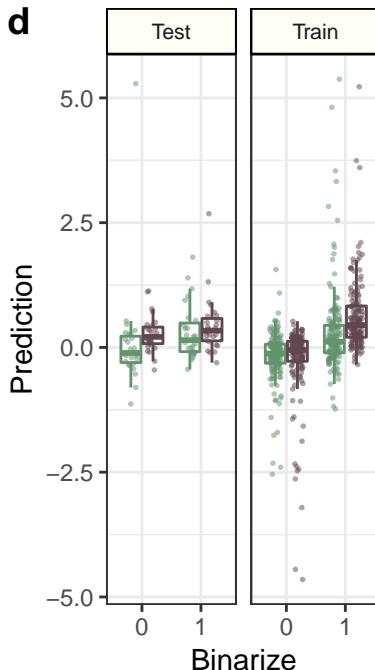
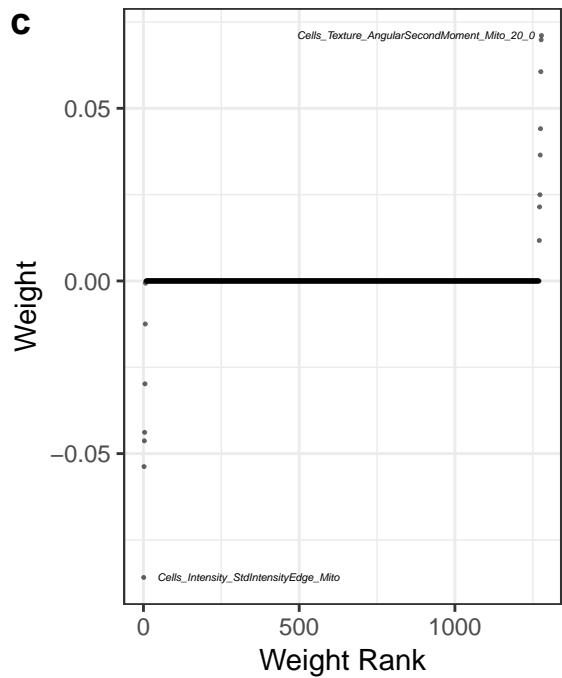
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.70	0.73	True	False	151
Test	0.70	0.67	Test	False	151
Train	0.90	0.92	Train	True	151
Test	0.59	0.61	Test	True	151

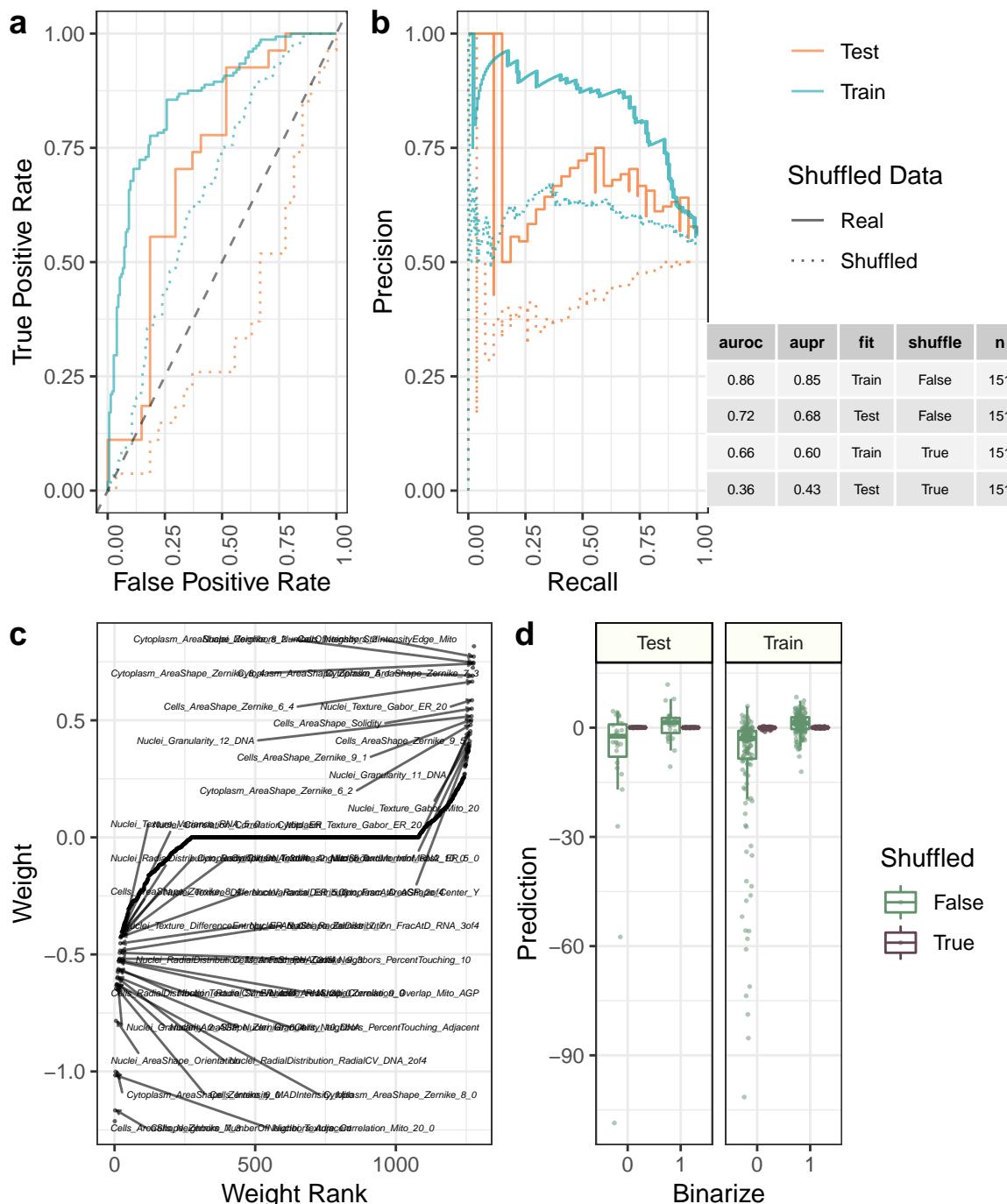


Shuffled

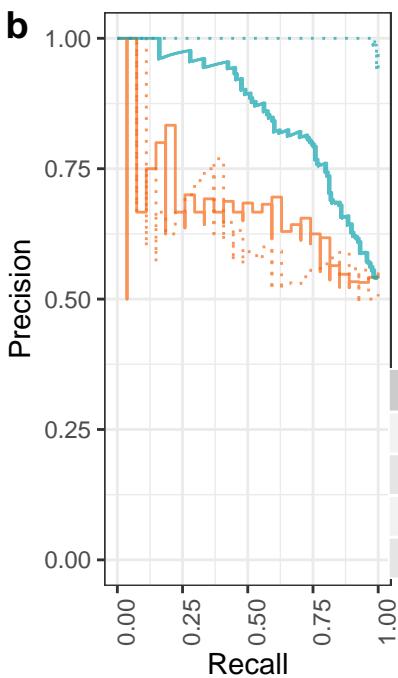
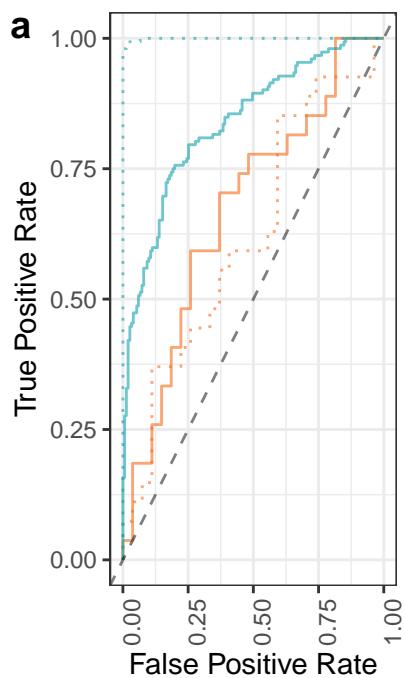
False

True

Performance: cc_polyplloid_n_objects



Performance: cc_polyplloid_n_spots_mean



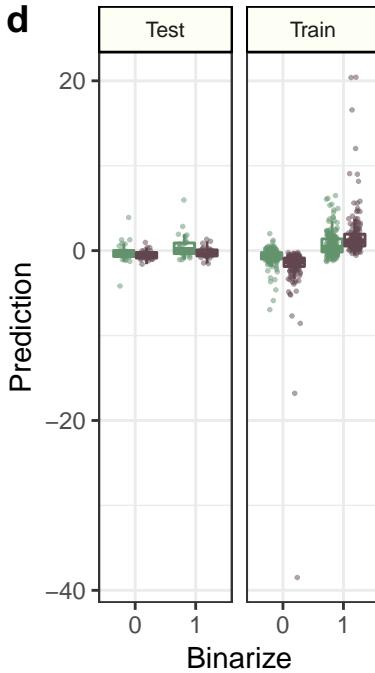
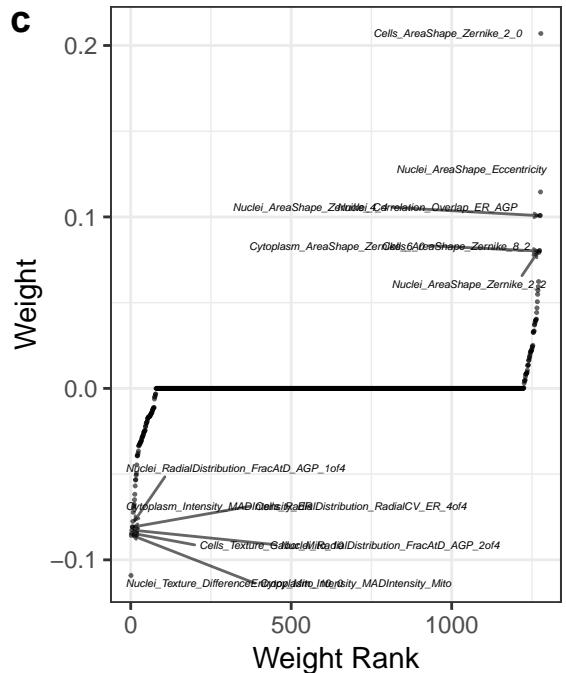
Test
Train

Shuffled Data

Real

Shuffled

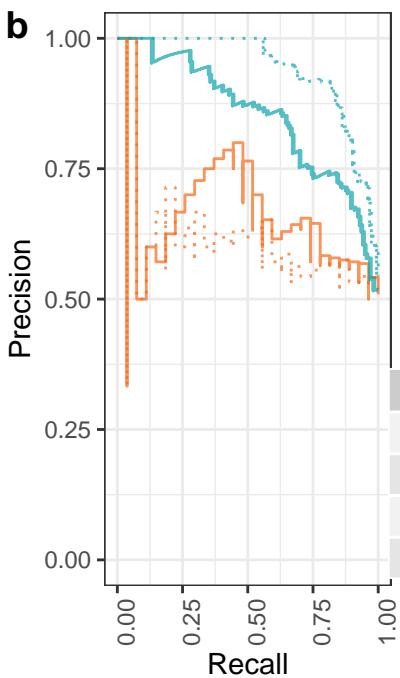
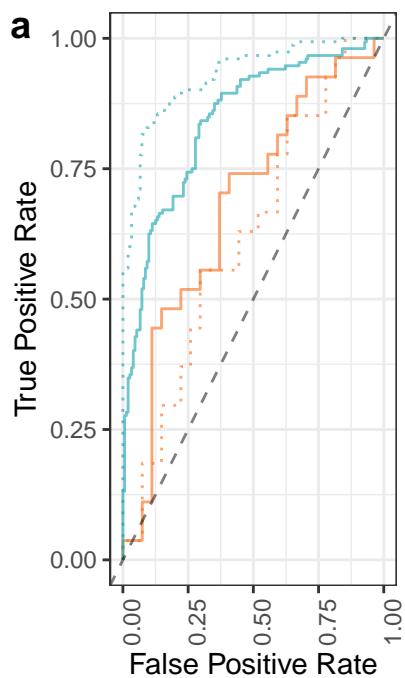
	auroc	aupr	fit	shuffle	n
Train	0.84	0.86	True	False	151
Test	0.67	0.67	False	True	151
Train	1.00	1.00	True	True	151
Test	0.62	0.64	Test	True	151



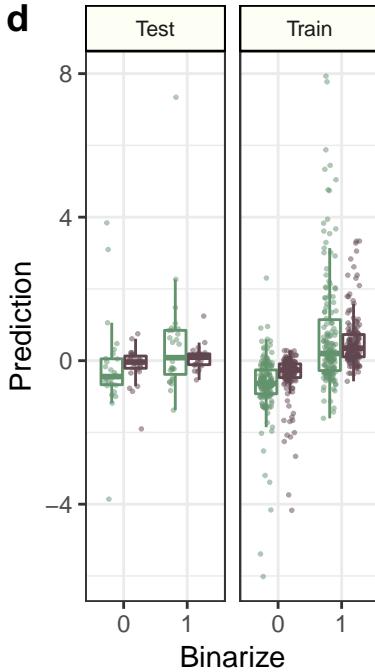
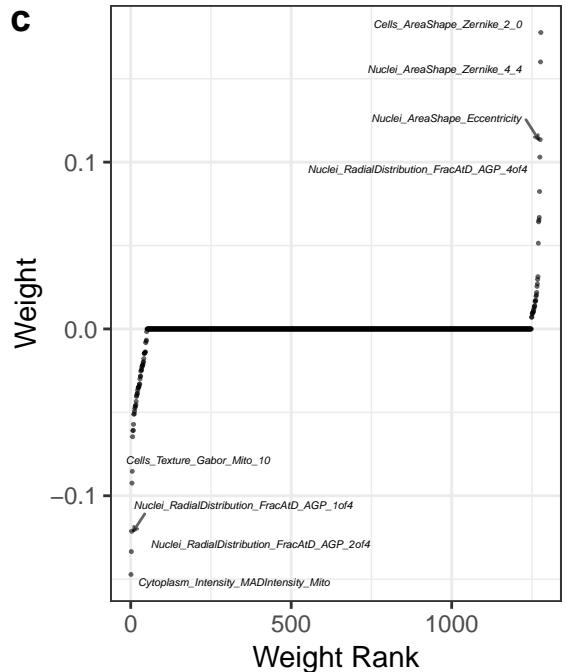
Shuffled

False
True

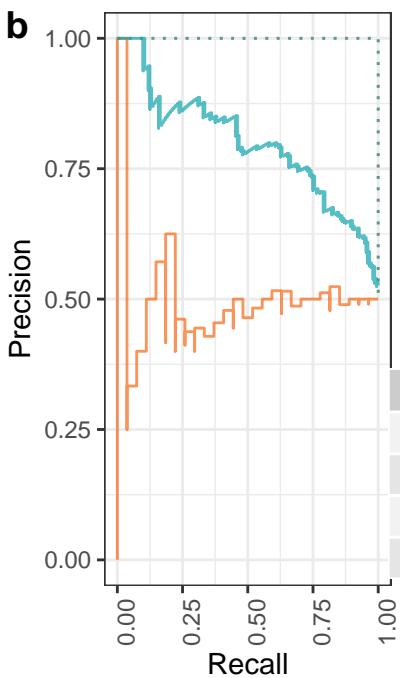
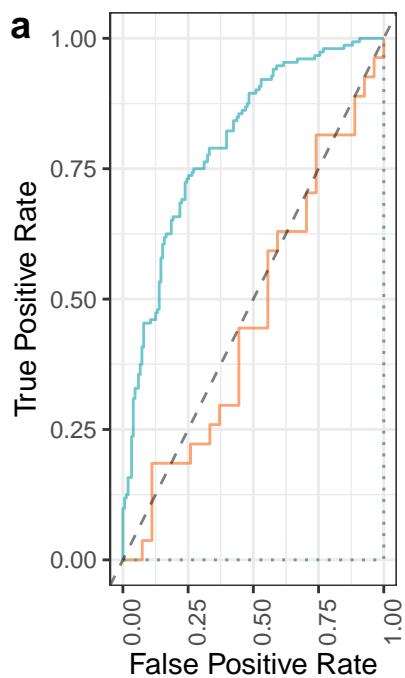
Performance: cc_polyplloid_n_spots_per_nucleus_area_mean



	auroc	aupr	fit	shuffle	n
Train	0.84	0.85	True	False	151
Test	0.68	0.66	Test	False	151
Train	0.93	0.94	Train	True	151
Test	0.62	0.61	Test	True	151



Performance: vb_infection_percentage

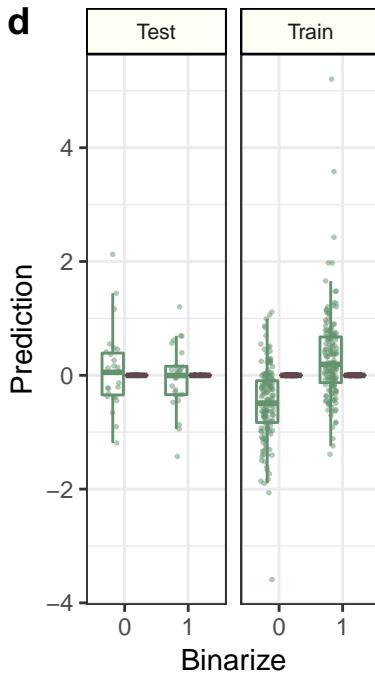
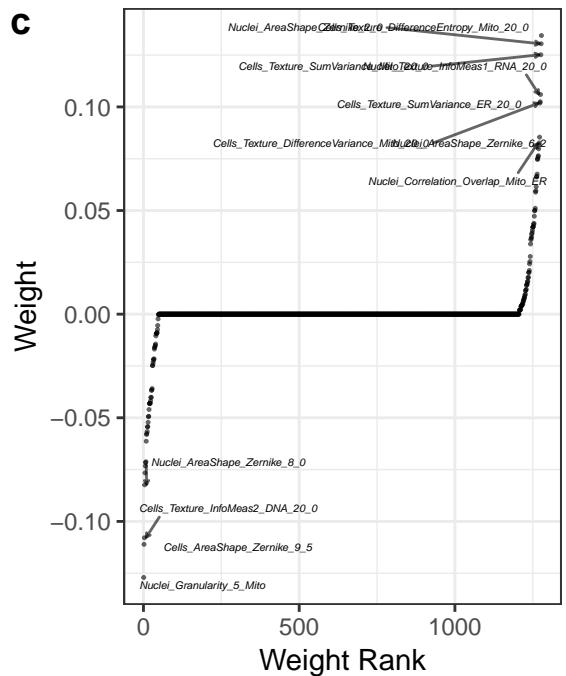


Test
Train

Shuffled Data

Real
Shuffled

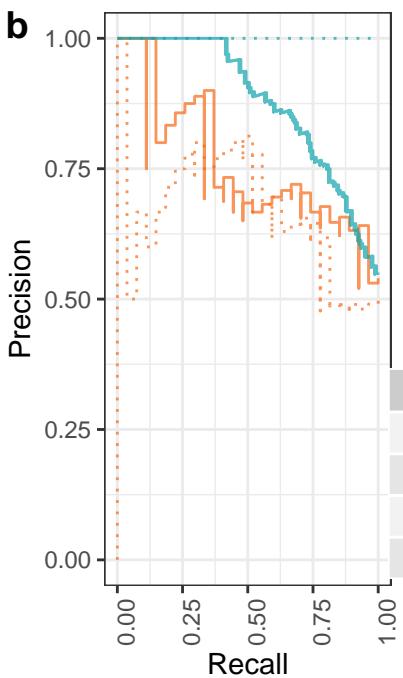
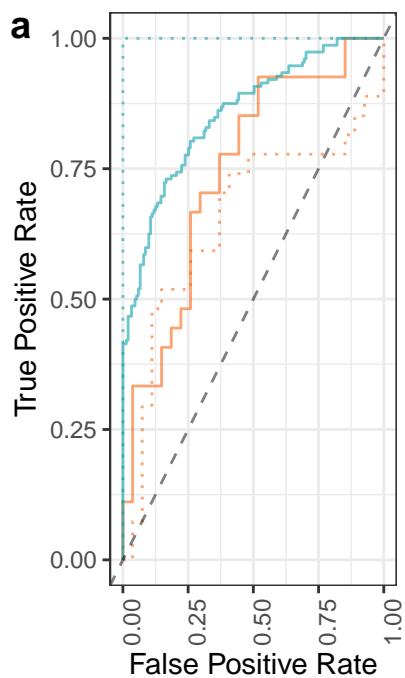
	auroc	aupr	fit	shuffle	n
Train	0.80	0.80	True	False	151
Test	0.47	0.49	Test	False	151
Train	0.50	0.50	Train	True	151
Test	0.50	0.50	Test	True	151



Shuffled

False
True

Performance: vb_live_cell_area



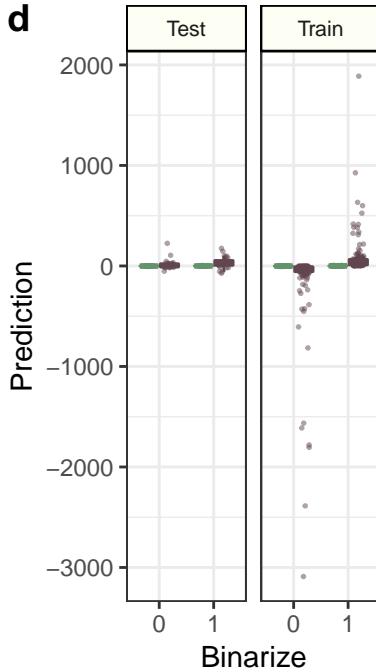
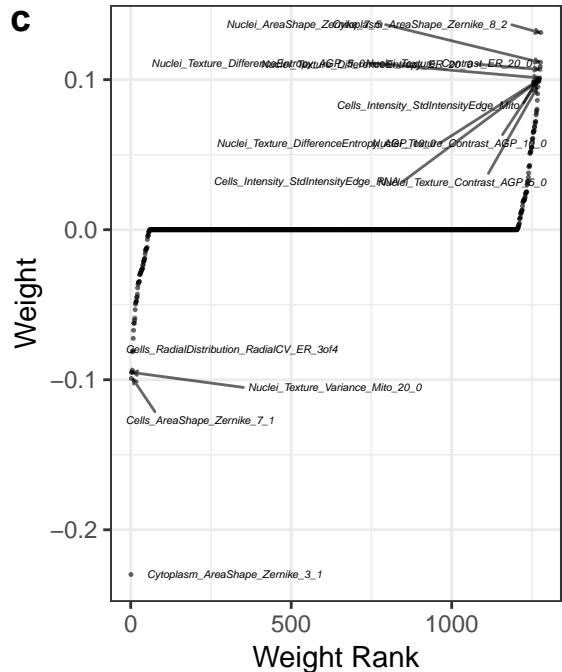
Test
Train

Shuffled Data

Real

Shuffled

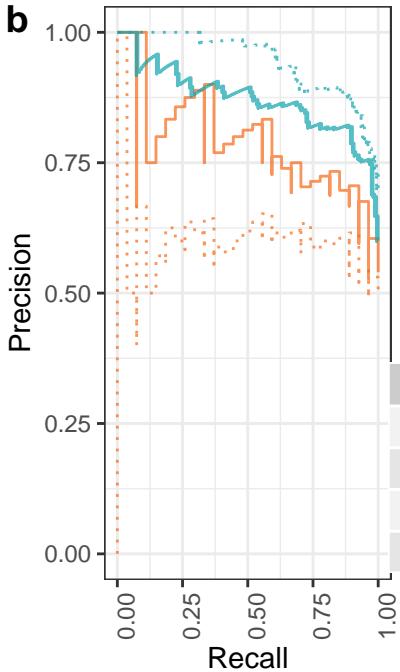
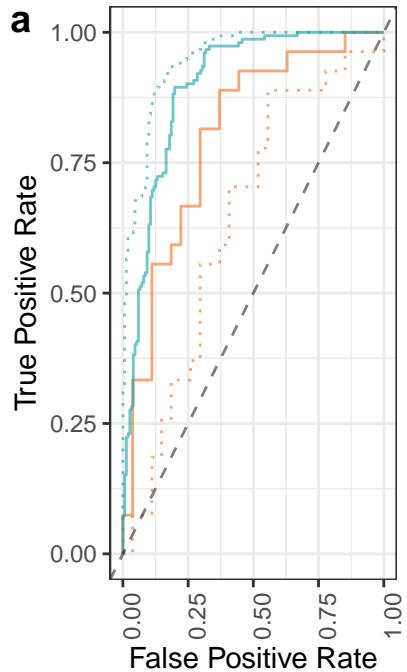
	auroc	aupr	fit	shuffle	n
Train	0.85	0.88	Train	False	151
Test	0.74	0.75	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.65	0.65	Test	True	151



Shuffled

- False
- True

Performance: vb_live_cell_roundness



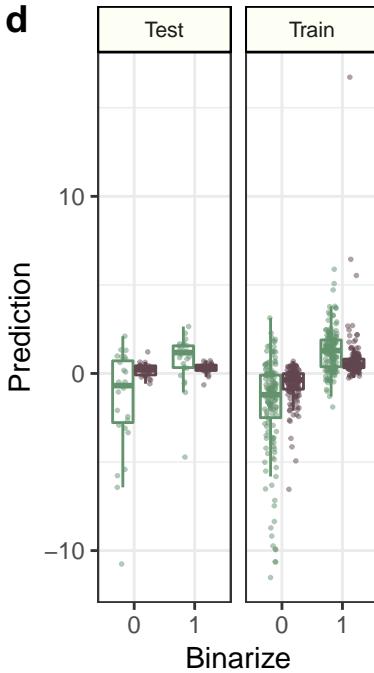
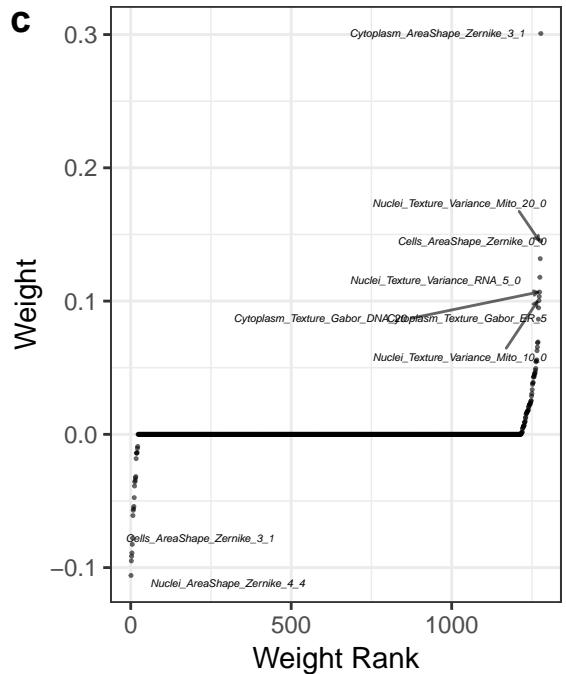
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.90	0.87	True	False	151
Test	0.80	0.78	Test	False	151
Train	0.95	0.94	Train	True	151
Test	0.64	0.60	Test	True	151

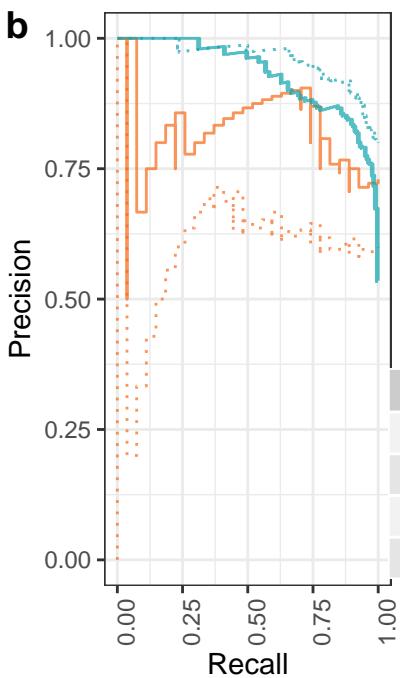
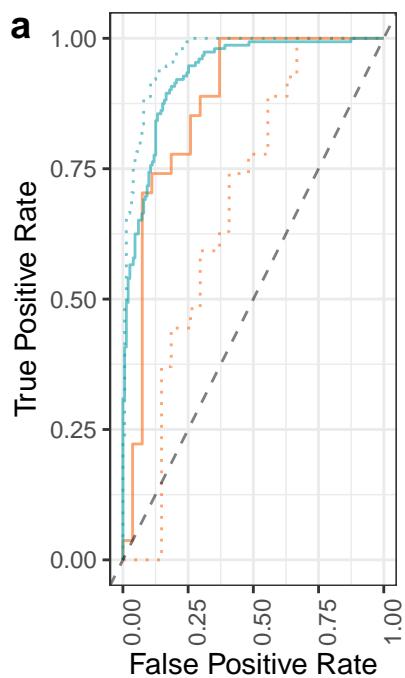


Shuffled

False

True

Performance: vb_live_cell_width_length



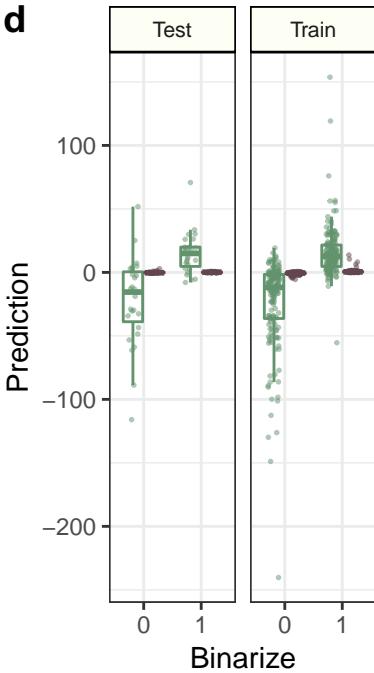
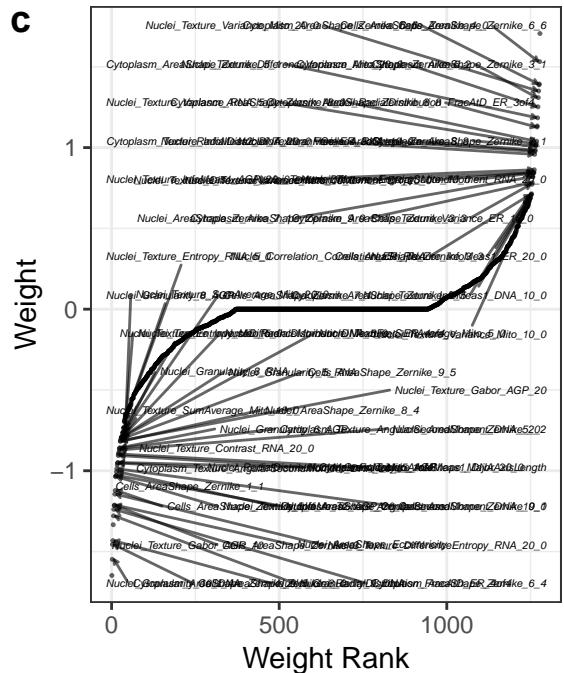
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.93	0.93	Train	False	151
Train	0.88	0.82	Test	False	151
Real	0.96	0.96	Train	True	151
Shuffled	0.68	0.60	Test	True	151

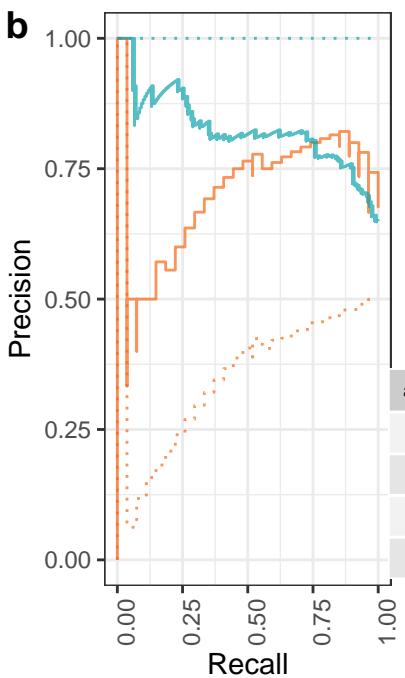
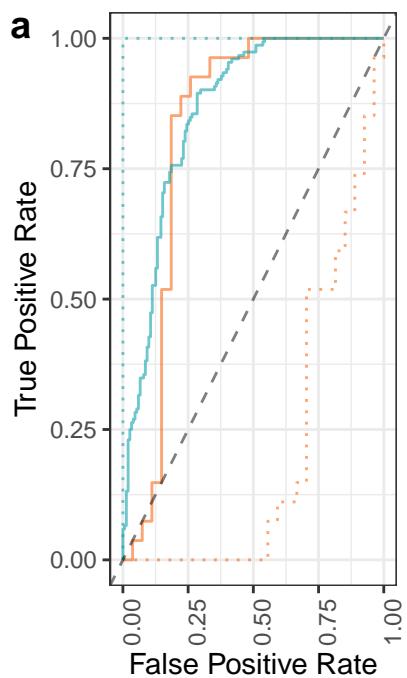


Shuffled

False

True

Performance: vb_num_live_cells



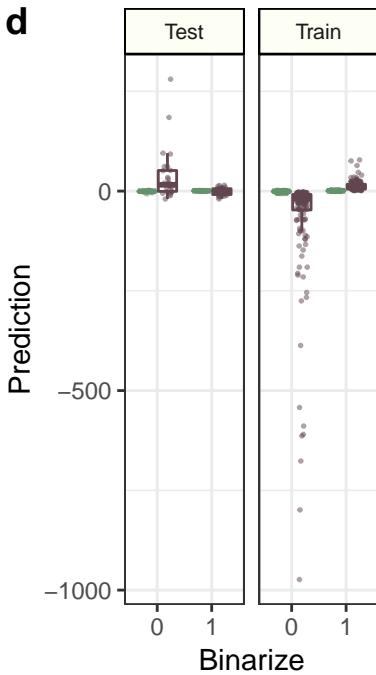
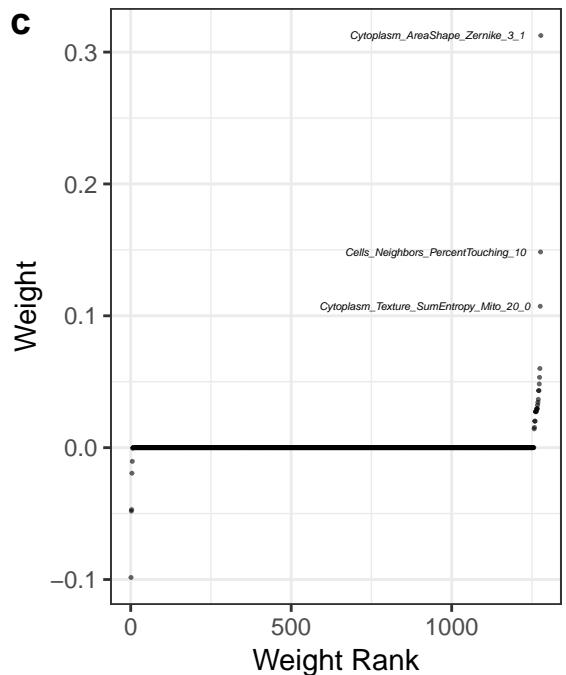
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.86	0.83	Train	False	151
Train	0.82	0.71	Test	False	151
True	1.00	1.00	Train	True	151
False	0.22	0.36	Test	True	151

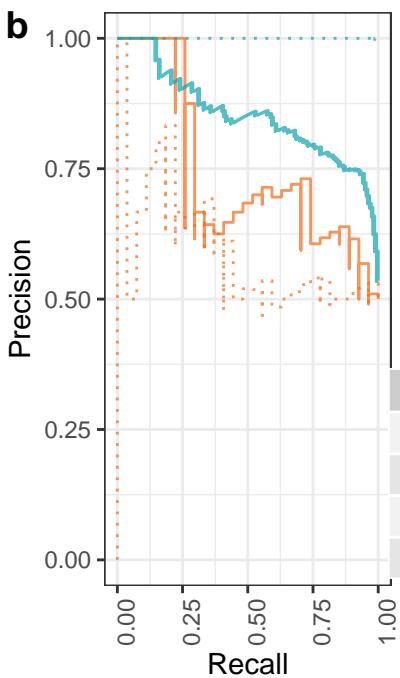
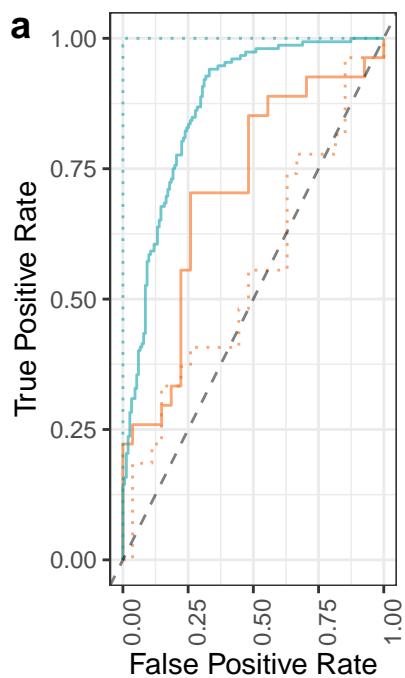


Shuffled

False

True

Performance: vb_percent_all_apoptosis



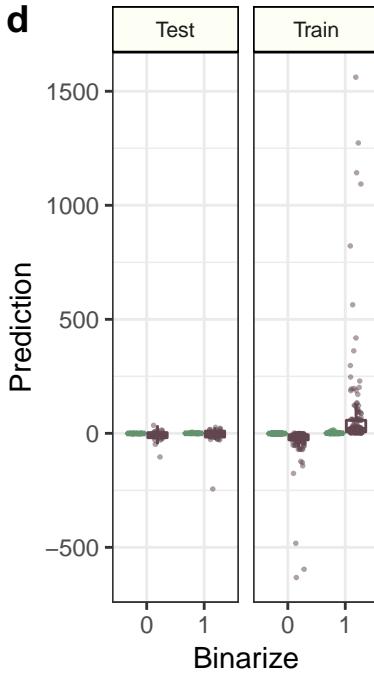
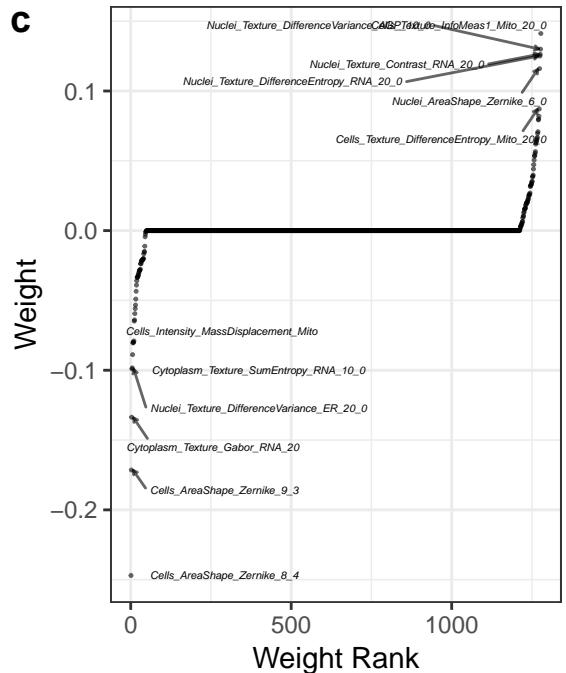
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.87	0.85	Train	False	151
Train	0.71	0.73	Test	False	151
True	1.00	1.00	Train	True	151
False	0.55	0.58	Test	True	151

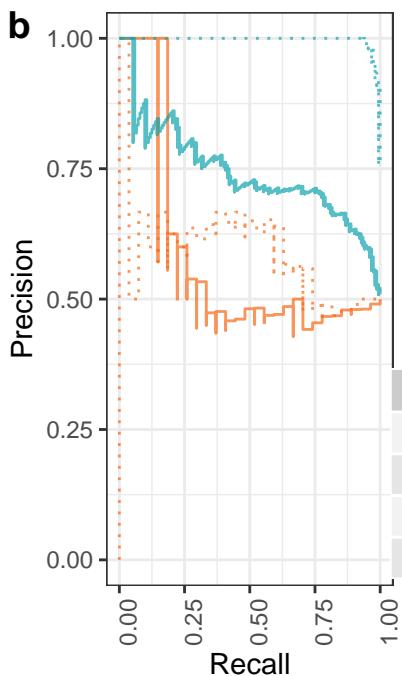
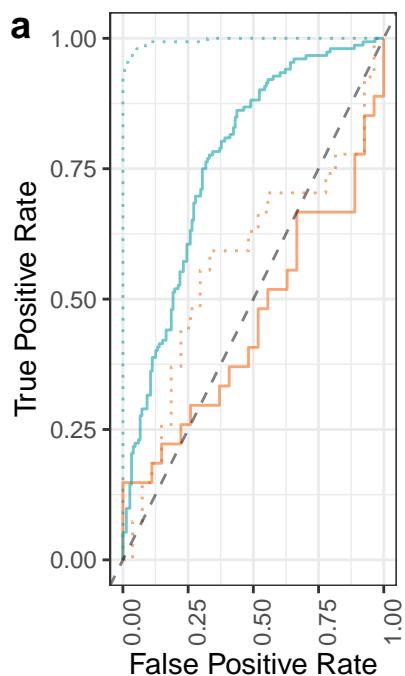


Shuffled

False

True

Performance: vb_percent_all_early_apoptosis



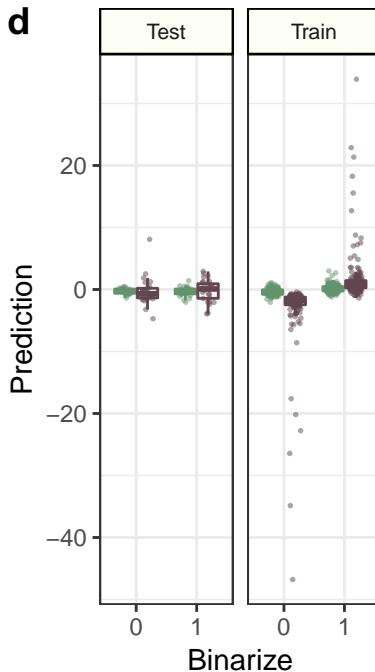
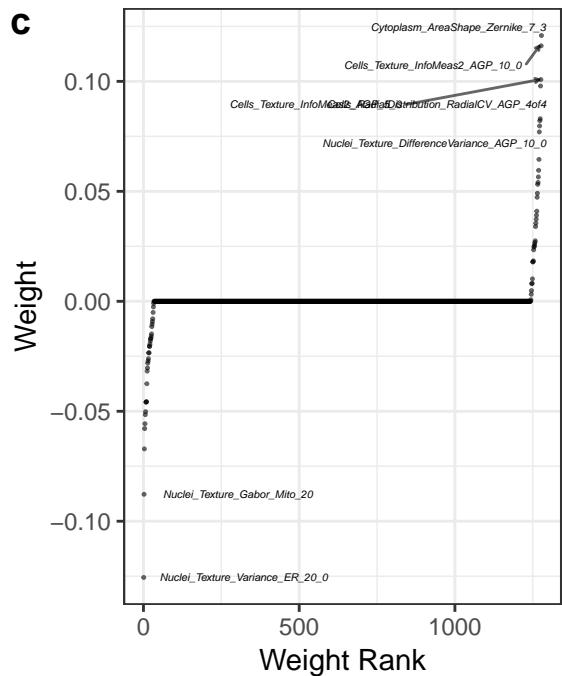
Test
Train

Shuffled Data

Real

Shuffled

auroc	aupr	fit	shuffle	n
0.77	0.74	Train	False	151
0.46	0.57	Test	False	151
1.00	1.00	Train	True	151
0.57	0.58	Test	True	151

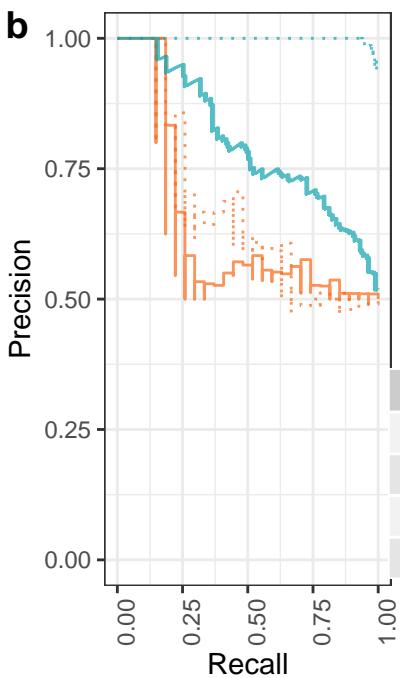
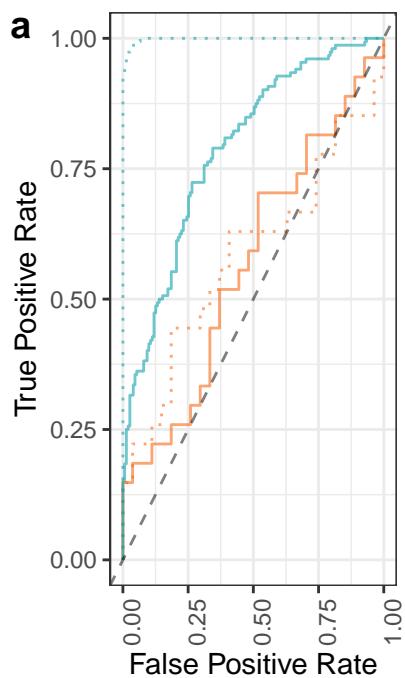


Shuffled

False

True

Performance: vb_percent_all_late_apoptosis



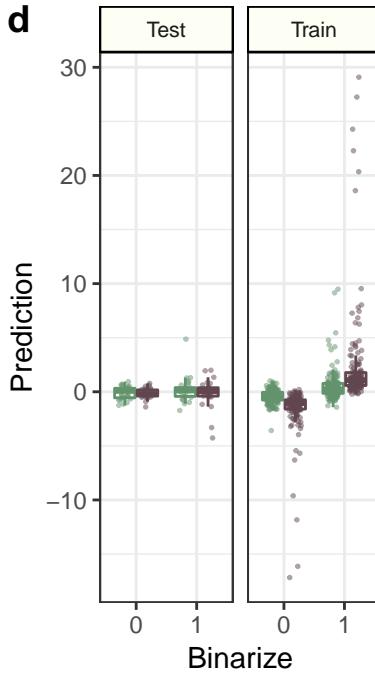
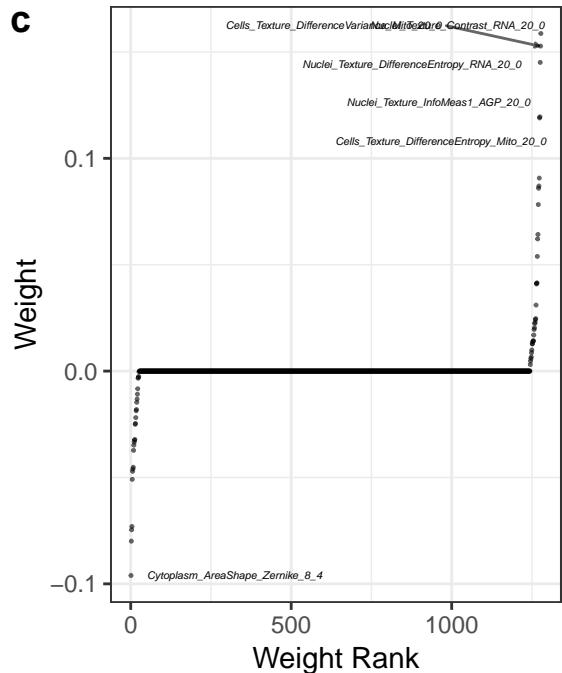
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.79	0.80	True	False	151
Test	0.57	0.62	Test	False	151
Train	1.00	1.00	Train	True	151
Test	0.58	0.66	Test	True	151

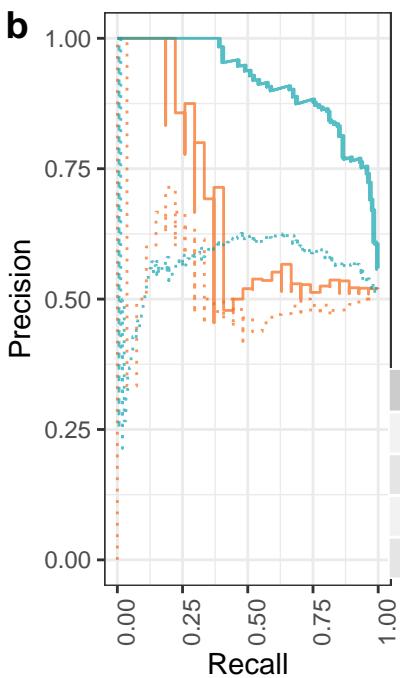
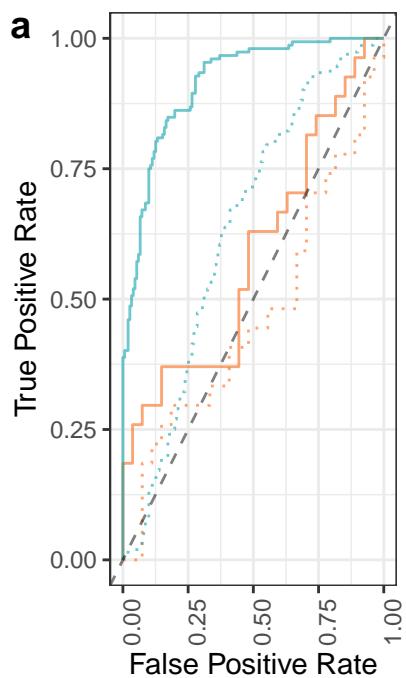


Shuffled

False

True

Performance: vb_percent_caspase_dead_only



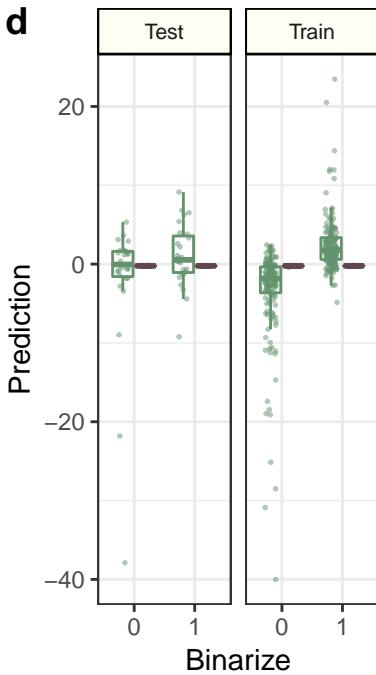
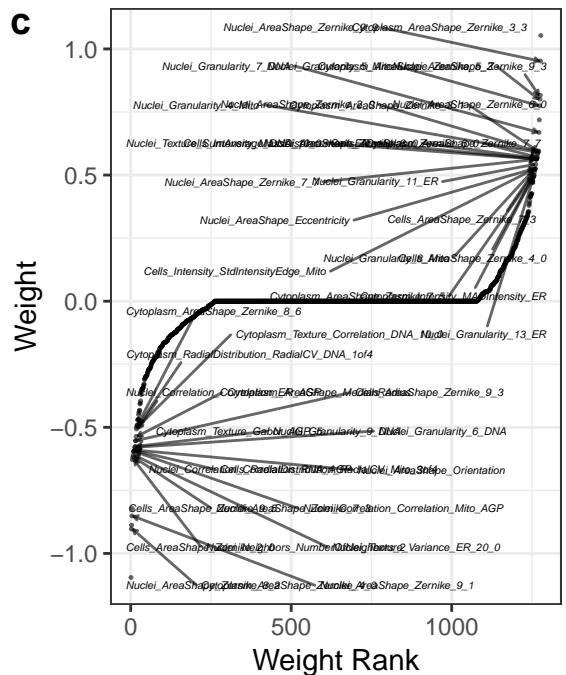
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.91	0.92	True	False	151
Test	0.58	0.66	Test	False	151
Train	0.64	0.57	Train	True	151
Test	0.47	0.51	Test	True	151

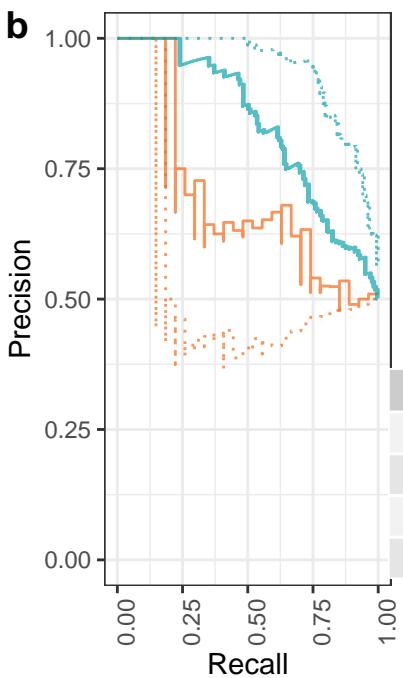
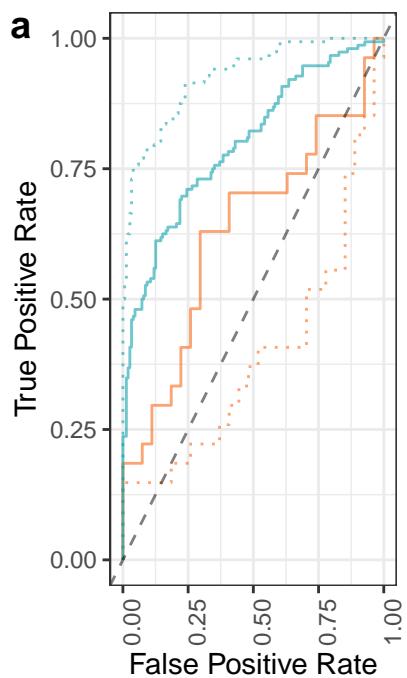


Shuffled

False

True

Performance: vb_percent_dead



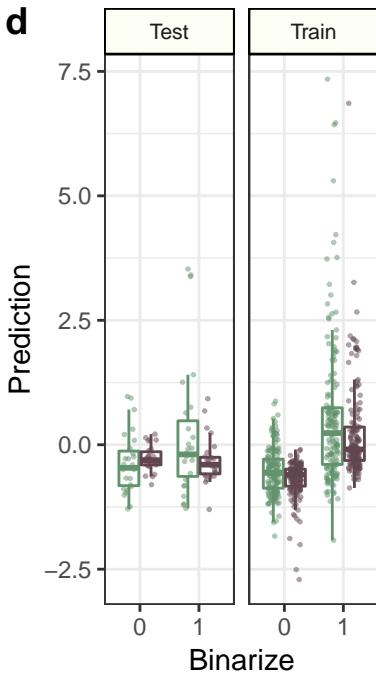
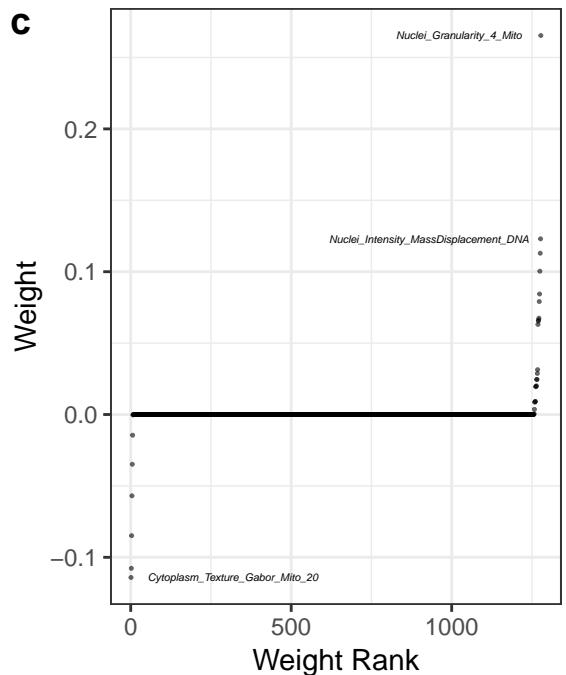
Test
Train

Shuffled Data

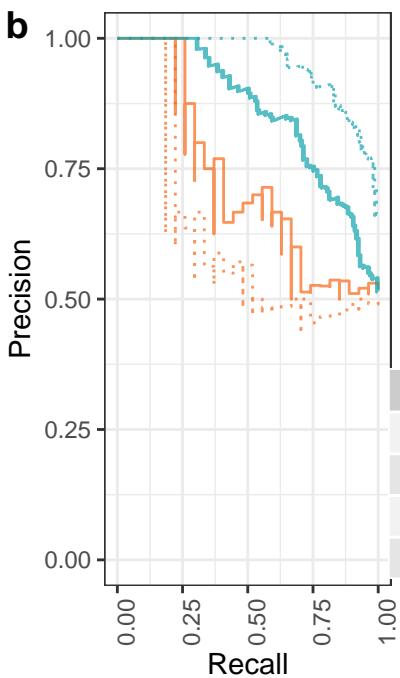
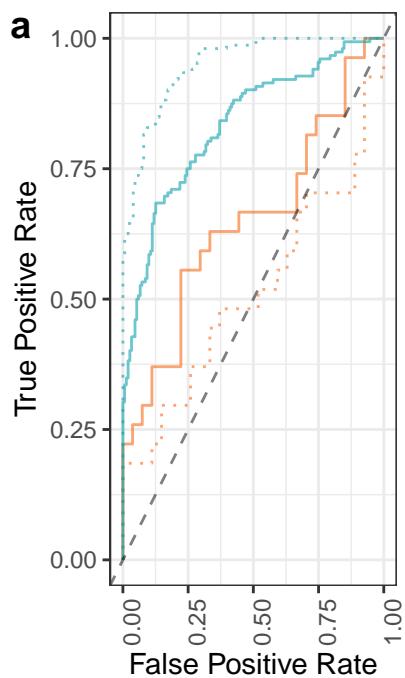
Real

Shuffled

auroc	aupr	fit	shuffle	n
0.80	0.83	Train	False	151
0.63	0.68	Test	False	151
0.93	0.94	Train	True	151
0.39	0.53	Test	True	151



Performance: vb_percent_dead_only



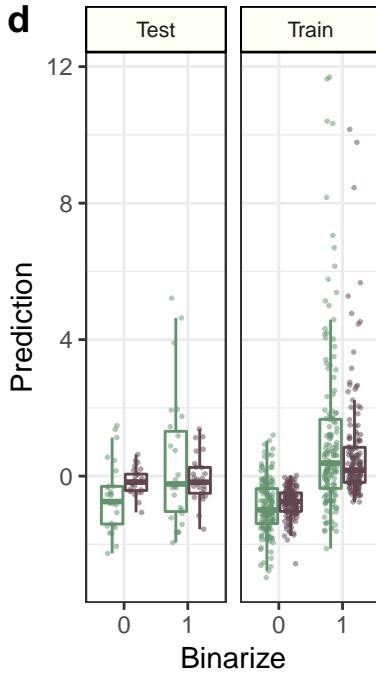
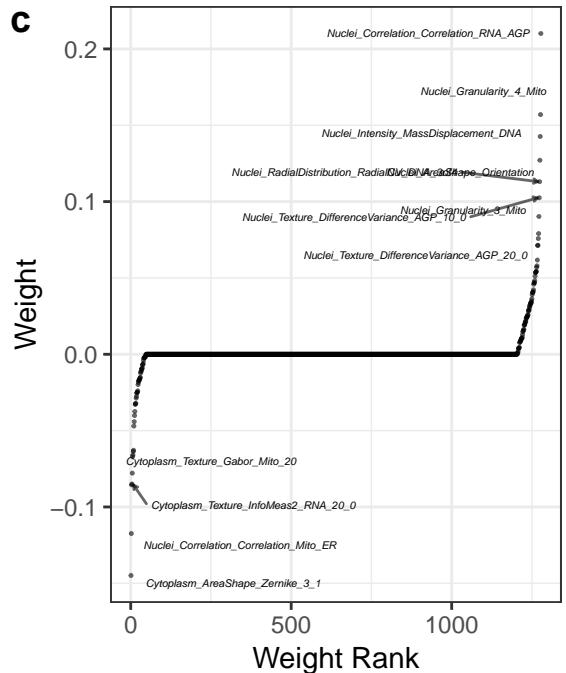
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.83	0.86	True	False	151
Test	0.65	0.71	Test	False	151
Train	0.95	0.95	Train	True	151
Test	0.51	0.62	Test	True	151

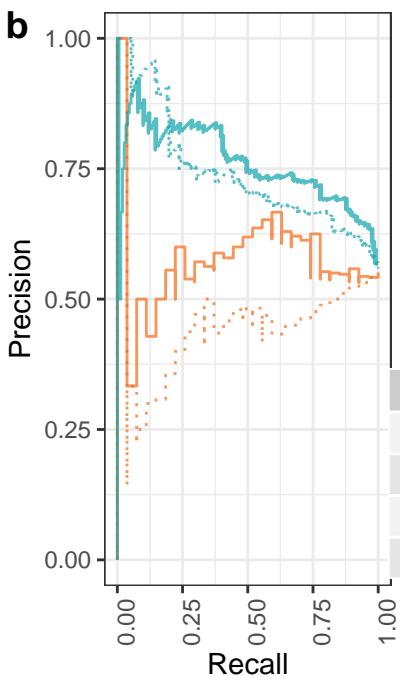
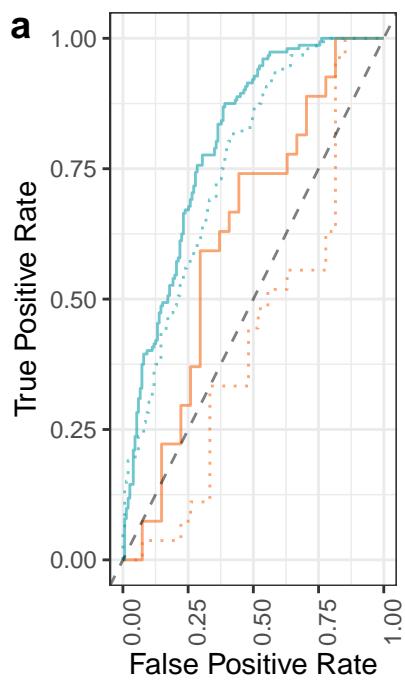


Shuffled

False

True

Performance: vb_percent_live



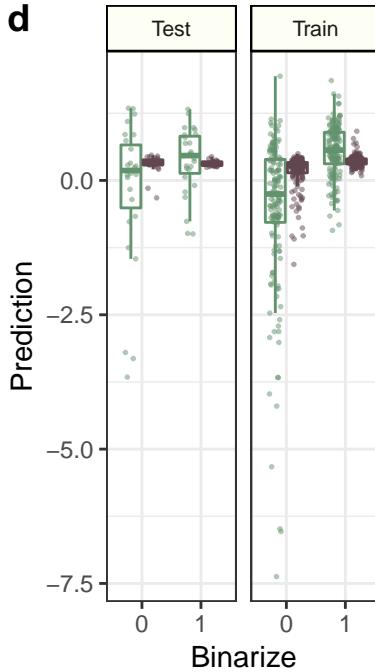
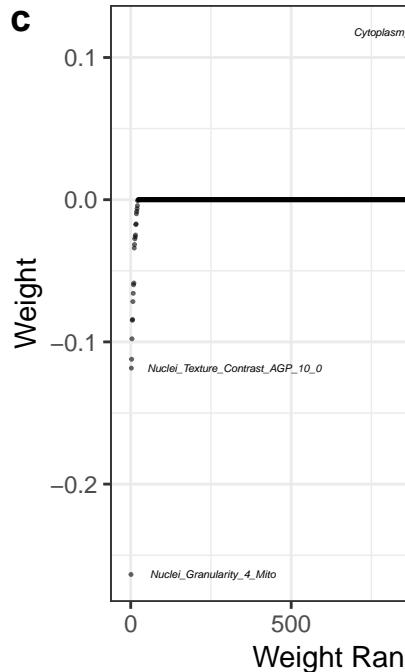
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.80	0.76	True	False	151
Test	0.62	0.57	Test	False	151
Train	0.75	0.74	Train	True	151
Test	0.43	0.45	Test	True	151

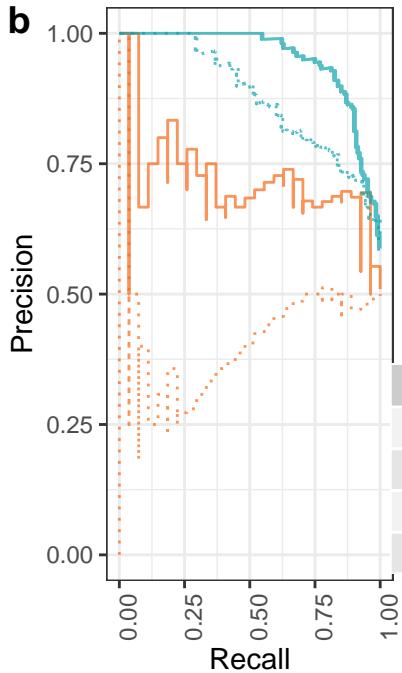
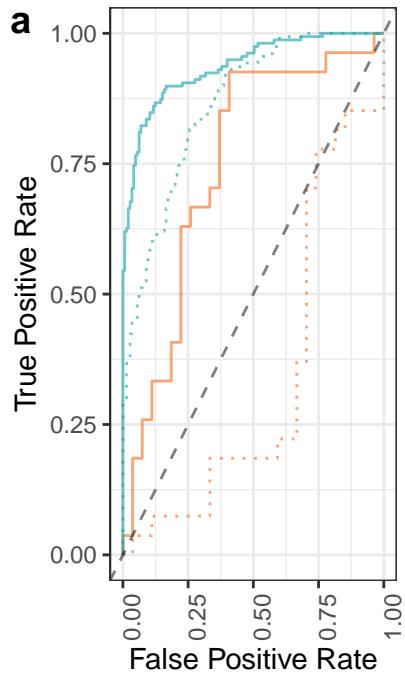


Shuffled

False

True

Performance: vb_ros_back_mean



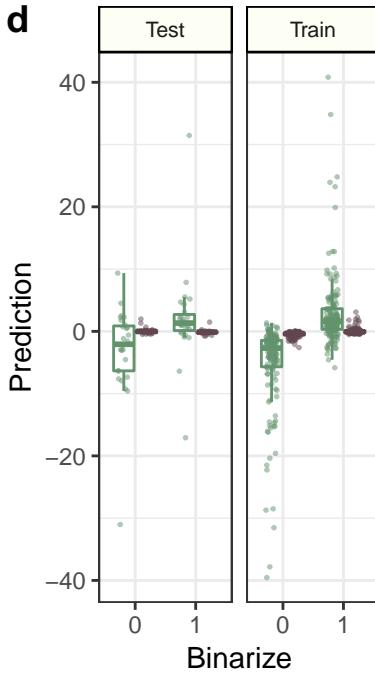
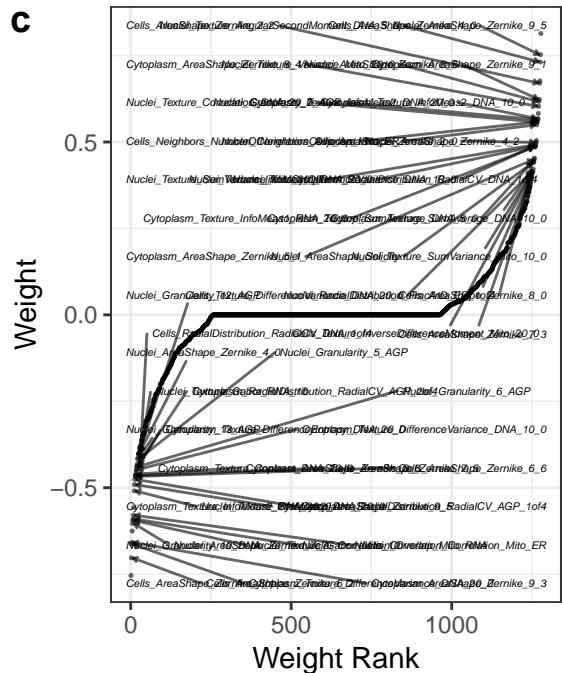
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Train	0.94	0.95	True	False	145
Test	0.75	0.71	Test	False	145
Train	0.86	0.88	Train	True	145
Test	0.34	0.42	Test	True	145

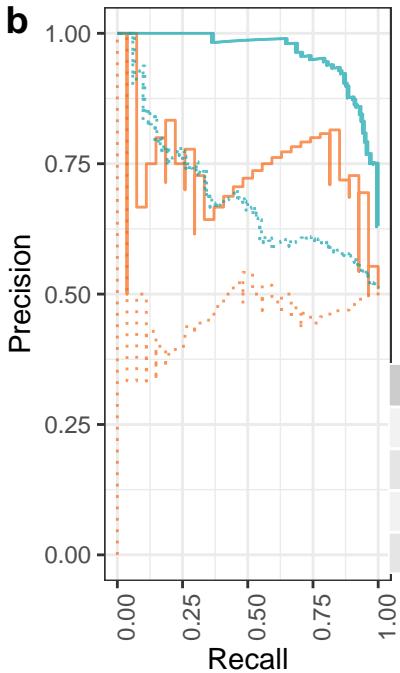
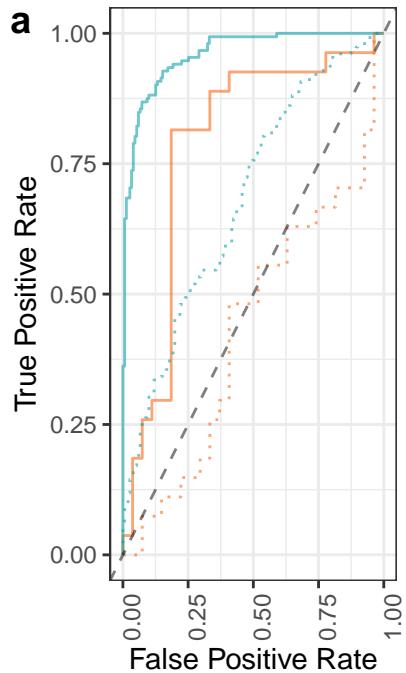


Shuffled

False

True

Performance: vb_ros_mean



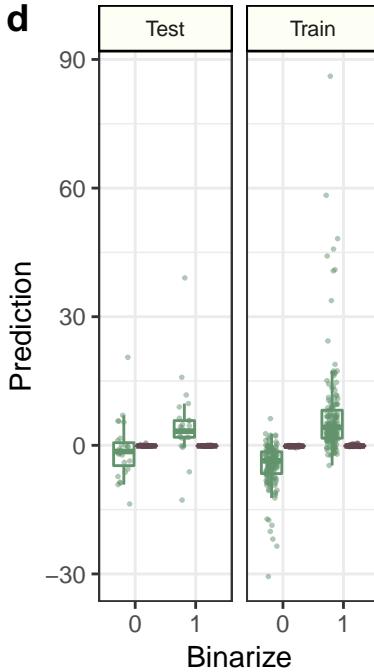
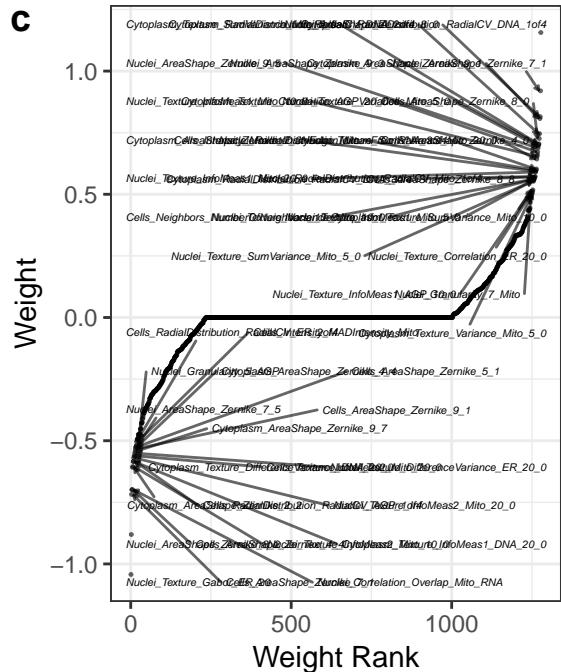
Test
Train

Shuffled Data

Real

Shuffled

	auroc	aupr	fit	shuffle	n
Test	0.96	0.96	Train	False	151
Shuffled	0.78	0.74	Test	False	151
Real	0.68	0.69	Train	True	151
True	0.43	0.47	Test	True	151



Shuffled

False

True