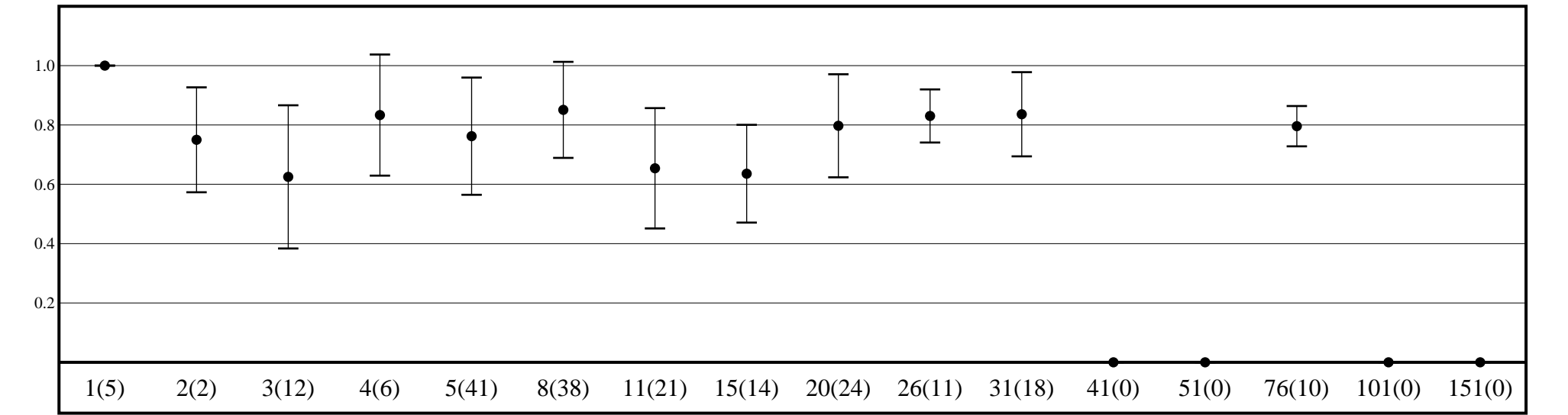


# Test Results Categorized by Training Count

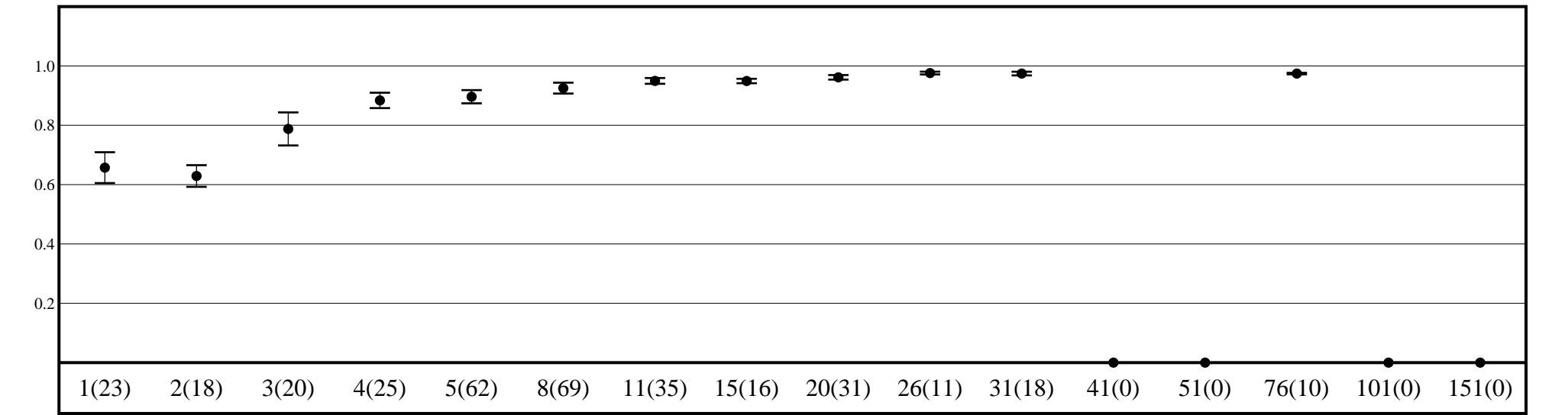
29257090: unknown\_word\_strength = 3.0

These graphs display the cross validation test results for a classifier arranged by the number of items a classifier was trained on for a given tag. The X axis displays the number of training items, where there is a gap, the label defines the lower bound of a range that extends to the next label. The number in brackets is the number of tags that fall into that 'bin'. The Y Axis is the mean true positive or true negative rate for the classifiers that fall in the 'bin'. Standard Deviation is shown as error bars on the chart.

## True Positive Results



## True Negative Results



## Tags in bins

Bin	Tags
1..1	ande-nonprofit, ande-spam, ande-birds, ande-astronomy, ande-cats,
2..2	ande-machine learning, ande-spam, ande-birds, ande-astronomy,
3..3	ande-machine learning, ande-spam, ande-earth, ande-zoology, ande-music,
4..4	ande-machine learning, ande-earth, ande-zoology, ande-racial diversity, ande-music,
5..7	ande-gay rights, ande-censorship, ande-racial diversity, ande-music, ande-anthropology, ande-vista, ande-medicine, ande-Macs, ande-photography,

Bin	Tags
	ande-women in politics, ande-global warming,
8..10	ande-education, ande-gay rights, ande-censorship, ande-collaboration, ande-vista, ande-medicine, ande-Macs, ande-food, ande-cultural diversity, ande-women in politics, ande-privacy, ande-global warming,
11..14	ande-education, ande-language, ande-collaboration, ande-food, ande-cultural diversity, ande-literature,
15..19	ande-the media, ande-humor, ande-language, ande-evolution, ande-search engine,
20..25	ande-the media, ande-humor, ande-evolution, ande-search engine, ande-environment,
26..30	ande-social networking, ande-environment,
31..40	ande-social networking, ande-green,
41..50	
51..75	
76..100	ande-web,
101..150	
151..1000	