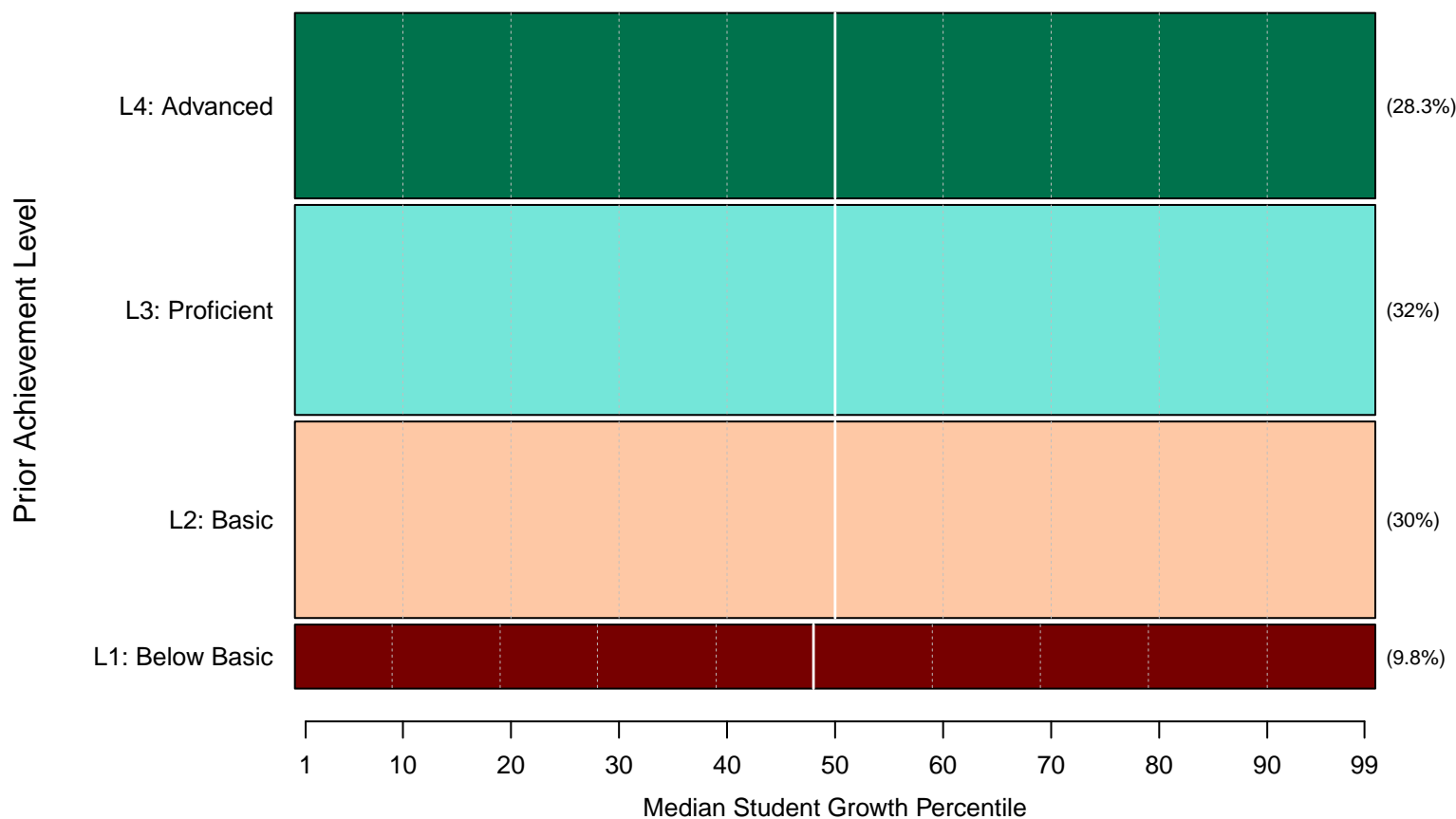


Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Reading SGP, Grade 8 (N = 70,099)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior Score Decile/Range *	Student Growth Percentile Range										
	1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
1st/[288,375]	10.29	10.26	10.64	9.57	10.25	9.72	9.69	9.62	9.85	10.11	(9.8%)
2nd/[375,385]	8.93	9.70	8.86	10.81	9.59	10.21	10.14	10.89	10.40	10.47	(8.1%)
3rd/[385,393]	9.40	9.74	10.30	10.07	10.42	10.28	10.01	9.48	9.61	10.70	(10.6%)
4th/[393,400]	9.57	10.12	10.33	9.88	9.86	10.38	9.43	9.90	10.32	10.21	(11.2%)
5th/[400,406]	9.71	9.84	9.41	9.99	9.48	9.59	9.57	10.76	10.62	11.03	(9.5%)
6th/[406,408]	9.80	10.65	9.93	9.67	9.48	9.64	10.97	9.37	9.83	10.65	(5.4%)
7th/[408,415]	9.14	9.43	10.38	10.39	9.58	10.17	10.51	10.01	9.69	10.70	(11.4%)
8th/[415,422]	9.82	10.58	9.94	9.57	10.77	9.72	9.36	10.07	9.87	10.30	(11.6%)
9th/[422,433]	9.46	9.60	9.89	10.18	9.91	10.54	9.87	10.00	10.37	10.18	(10.5%)
10th/[433,475]	9.62	10.07	10.19	9.97	10.06	10.04	9.93	9.99	9.64	10.48	(11.9%)

*Prior score deciles can be uneven depending upon the prior score distribution

QQ-Plot: Student Growth Percentiles

