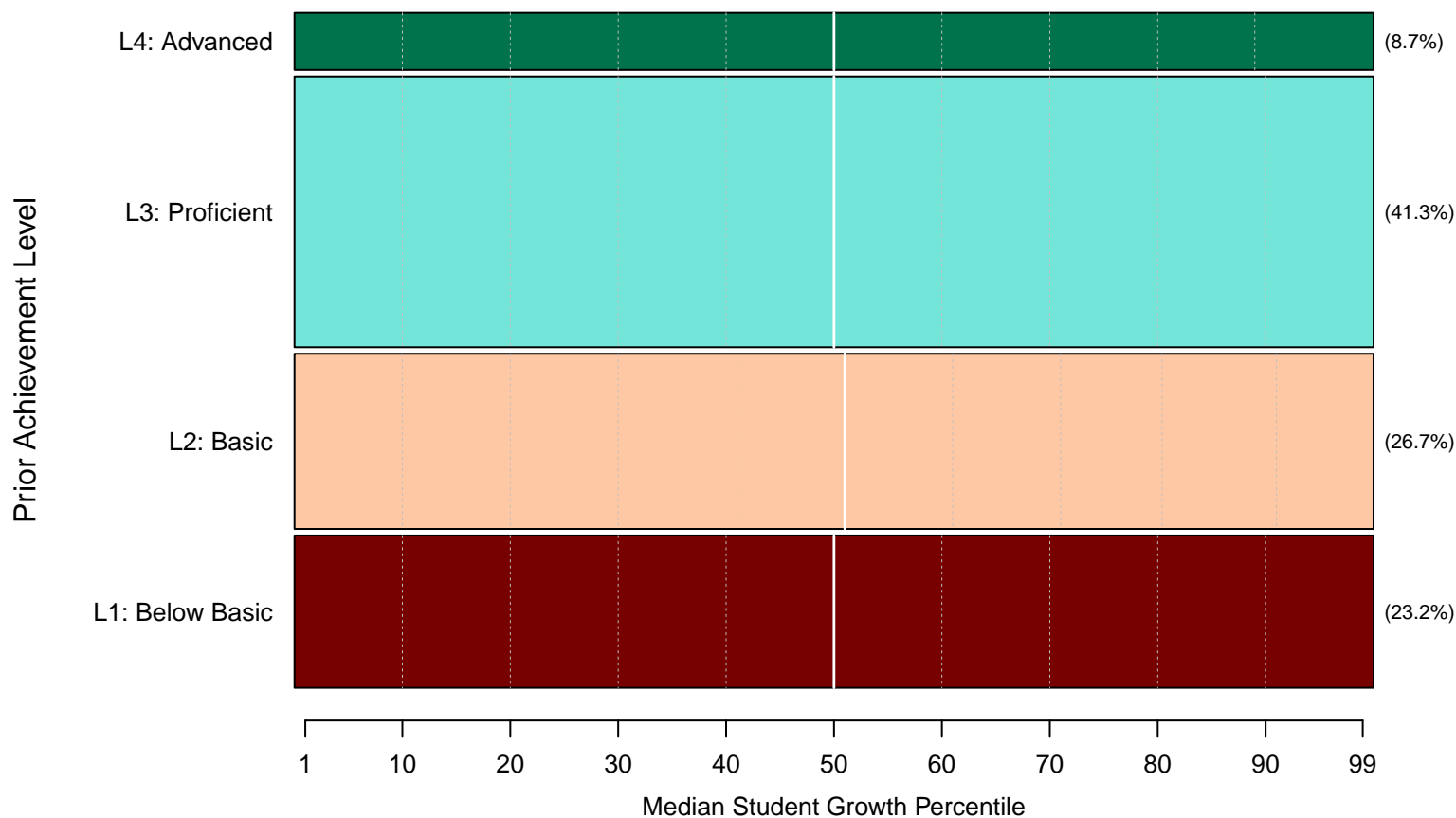


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Mathematics SGP, Grade 7 (N = 69,581)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior Scale 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/[200,353]	9.92	10.13	10.32	9.95	9.85	10.03	9.73	9.92	9.49	10.65	(9.7%)
2nd/[353,371]	9.58	10.02	9.93	10.12	9.42	9.82	10.24	9.89	9.92	11.05	(9.8%)
3rd/[371,382]	8.90	9.60	9.85	10.32	10.74	9.89	9.93	9.76	10.22	10.78	(10%)
4th/[382,391]	9.88	9.67	9.76	9.07	9.64	10.10	10.25	10.61	10.10	10.92	(9.7%)
5th/[391,400]	9.33	9.81	10.17	10.38	9.96	9.57	9.80	10.05	9.76	11.18	(10.8%)
6th/[400,407]	9.23	10.50	9.88	9.48	10.30	10.26	10.58	9.36	10.42	10.00	(8.8%)
7th/[407,414]	9.52	9.99	10.50	10.47	9.46	10.21	8.99	10.21	9.87	10.77	(9%)
8th/[414,426]	9.37	9.63	9.59	9.16	10.49	9.91	10.30	10.63	10.32	10.58	(11.3%)
9th/[426,441]	9.52	9.78	10.18	10.16	10.05	9.75	10.16	9.35	10.23	10.82	(10%)
10th/[441,550]	9.51	10.01	10.07	9.86	10.00	9.97	10.01	10.14	10.22	10.20	(10.9%)

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

QQ-Plot: Student Growth Percentiles

