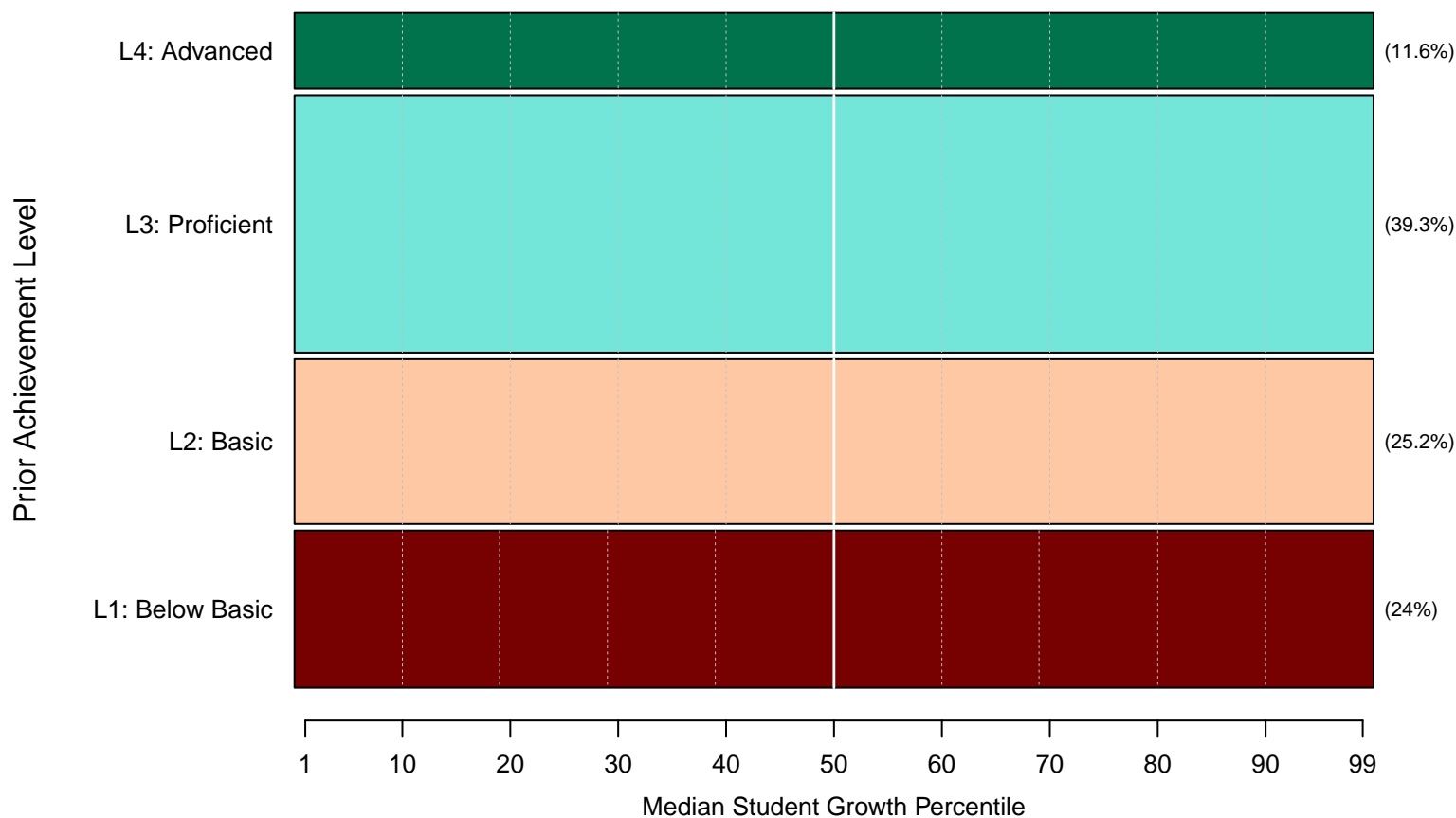


Student Growth Percentile Goodness-of-Fit Descriptives

2007–2008 Mathematics SGP, Grade 7 (N = 70,380)

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/[221,348]	10.74	10.87	10.22	9.53	10.21	9.66	9.91	9.56	9.37	9.94	(9%)
2nd/[348,368]	9.34	9.91	9.76	9.94	9.59	10.38	10.16	10.13	9.95	10.83	(9.7%)
3rd/[368,380]	9.44	10.35	9.80	10.24	9.98	10.21	10.05	9.65	10.18	10.09	(9.1%)
4th/[380,391]	10.07	9.64	10.42	9.59	10.37	9.87	9.79	9.97	9.70	10.59	(11.2%)
5th/[391,400]	9.08	9.77	10.03	10.00	9.49	9.65	10.18	10.56	10.27	10.97	(10.1%)
6th/[400,407]	9.79	10.51	9.85	9.83	10.19	10.85	9.65	9.57	9.67	10.09	(8.2%)
7th/[407,417]	9.52	9.96	9.81	10.13	9.97	10.06	9.97	9.90	10.22	10.46	(11.1%)
8th/[417,430]	9.55	9.73	10.05	9.88	10.13	9.74	9.92	10.30	10.22	10.48	(10.6%)
9th/[430,442]	9.68	10.25	9.84	9.98	10.26	10.34	10.22	9.35	9.27	10.81	(9.4%)
10th/[442,550]	9.49	10.08	10.30	9.94	9.89	10.16	9.60	9.95	10.25	10.34	(11.6%)

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

QQ-Plot: Student Growth Percentiles

