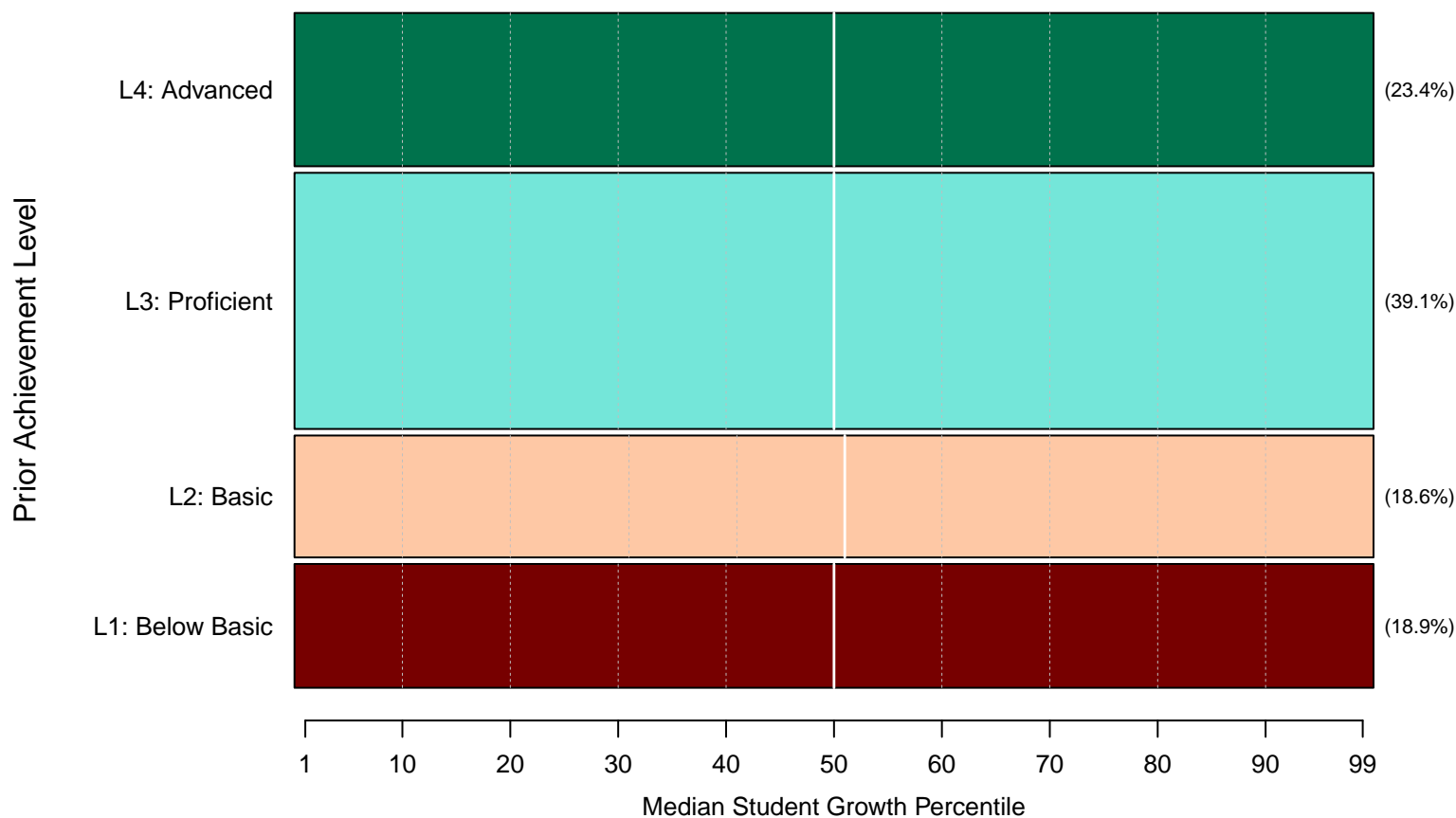


Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Mathematics SGP, Grade 6 (N = 71,278)

SGP Deciles by Prior Achievement Level



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

Prior Score Decile/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/[221,356]	9.65	10.25	9.59	10.32	10.28	10.10	9.89	9.60	9.37	10.96	(9.3%)
2nd/[356,375]	8.78	10.24	10.84	9.82	9.53	9.53	9.73	10.23	10.48	10.82	(9.6%)
3rd/[375,390]	9.50	9.71	9.43	9.71	9.95	9.95	10.43	10.36	9.95	11.01	(10.2%)
4th/[390,400]	9.60	9.90	9.40	10.46	10.22	10.48	9.52	9.79	10.14	10.49	(8.4%)
5th/[400,411]	9.54	10.14	10.56	10.18	9.95	9.19	9.86	9.85	9.91	10.82	(9.8%)
6th/[411,428]	9.26	9.91	9.77	9.28	9.94	10.29	10.52	9.89	10.05	11.09	(11%)
7th/[428,429]	11.38	9.89	10.41	10.25	10.06	10.98	9.80	9.54	8.61	9.09	(5.9%)
8th/[429,445]	8.97	9.50	9.46	10.41	10.00	9.55	9.84	10.23	10.72	11.33	(12.4%)
9th/[445,464]	9.23	10.45	10.10	9.75	9.93	9.90	10.19	9.59	10.45	10.41	(11.5%)
10th/[464,550]	9.35	9.96	9.89	9.87	10.16	10.38	9.96	10.27	10.05	10.09	(11.9%)

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

QQ-Plot: Student Growth Percentiles

