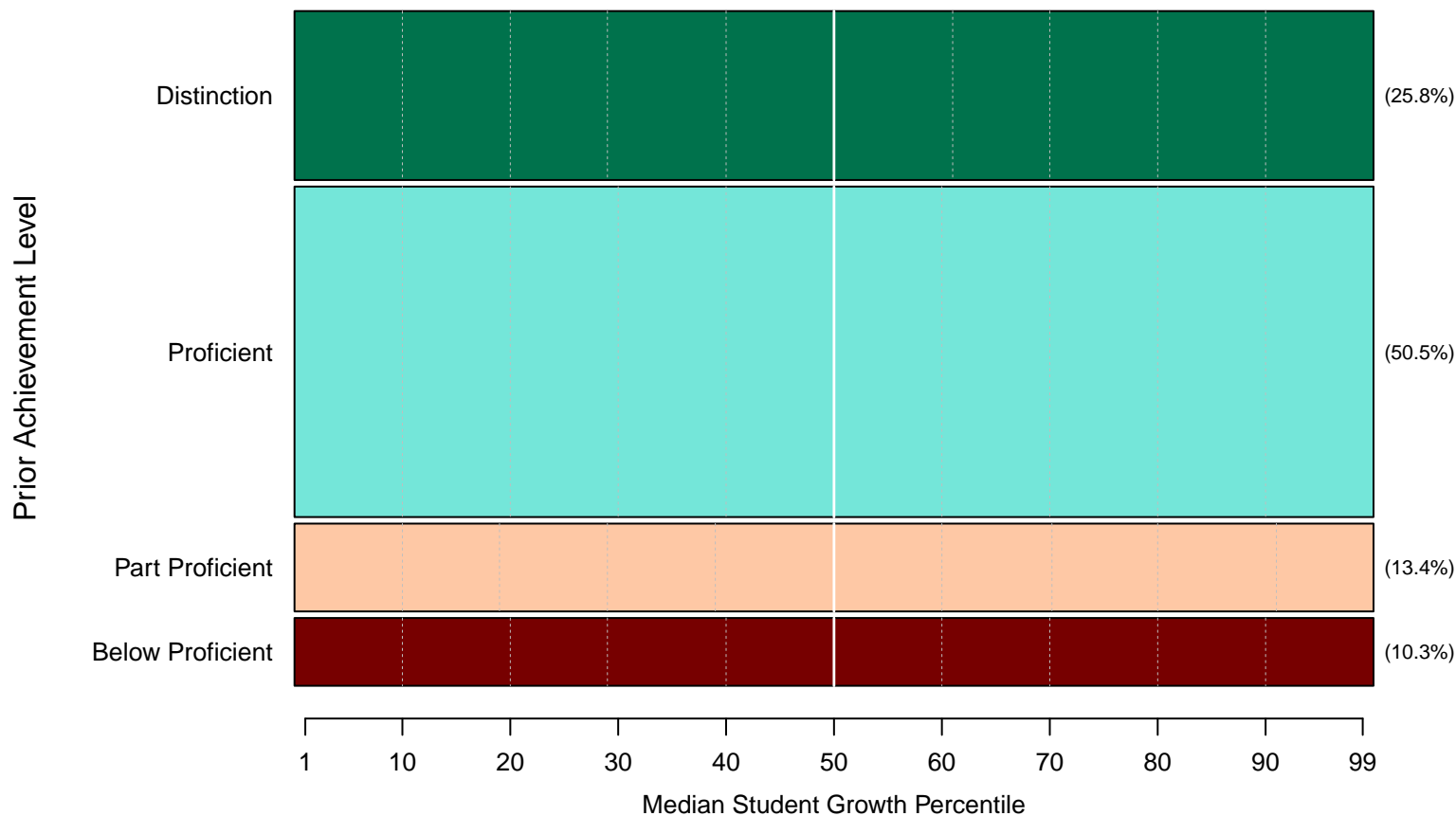


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 6 (N = 13,403)

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/[500,532]	9.57	9.65	10.63	9.48	10.14	10.22	9.48	10.47	9.98	10.38	(9.1%)
2nd/[532,538]	10.05	10.63	9.56	10.05	9.39	9.97	10.30	9.56	10.46	10.05	(9.1%)
3rd/[538,542]	9.81	9.81	10.03	9.66	9.81	9.73	9.13	10.18	10.70	11.15	(10%)
4th/[542,545]	9.21	8.73	10.25	11.29	9.85	10.89	9.69	10.33	9.85	9.93	(9.3%)
5th/[545,547]	8.43	10.22	11.31	8.93	8.23	9.52	11.51	9.62	11.11	11.11	(7.5%)
6th/[547,550]	9.98	11.64	9.16	9.43	10.20	9.82	9.82	10.20	9.49	10.26	(13.5%)
7th/[550,553]	10.43	8.36	9.62	11.61	10.95	10.50	9.84	9.54	9.25	9.91	(10.1%)
8th/[553,556]	8.73	10.44	10.37	9.44	10.16	9.87	9.16	9.08	10.59	12.16	(10.4%)
9th/[556,560]	10.02	10.42	9.94	9.54	8.01	9.62	11.30	11.22	10.26	9.70	(9.3%)
10th/[560,580]	10.12	9.22	9.86	9.86	10.69	10.50	9.60	9.92	9.99	10.24	(11.7%)

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

QQ-Plot: Student Growth Percentiles

