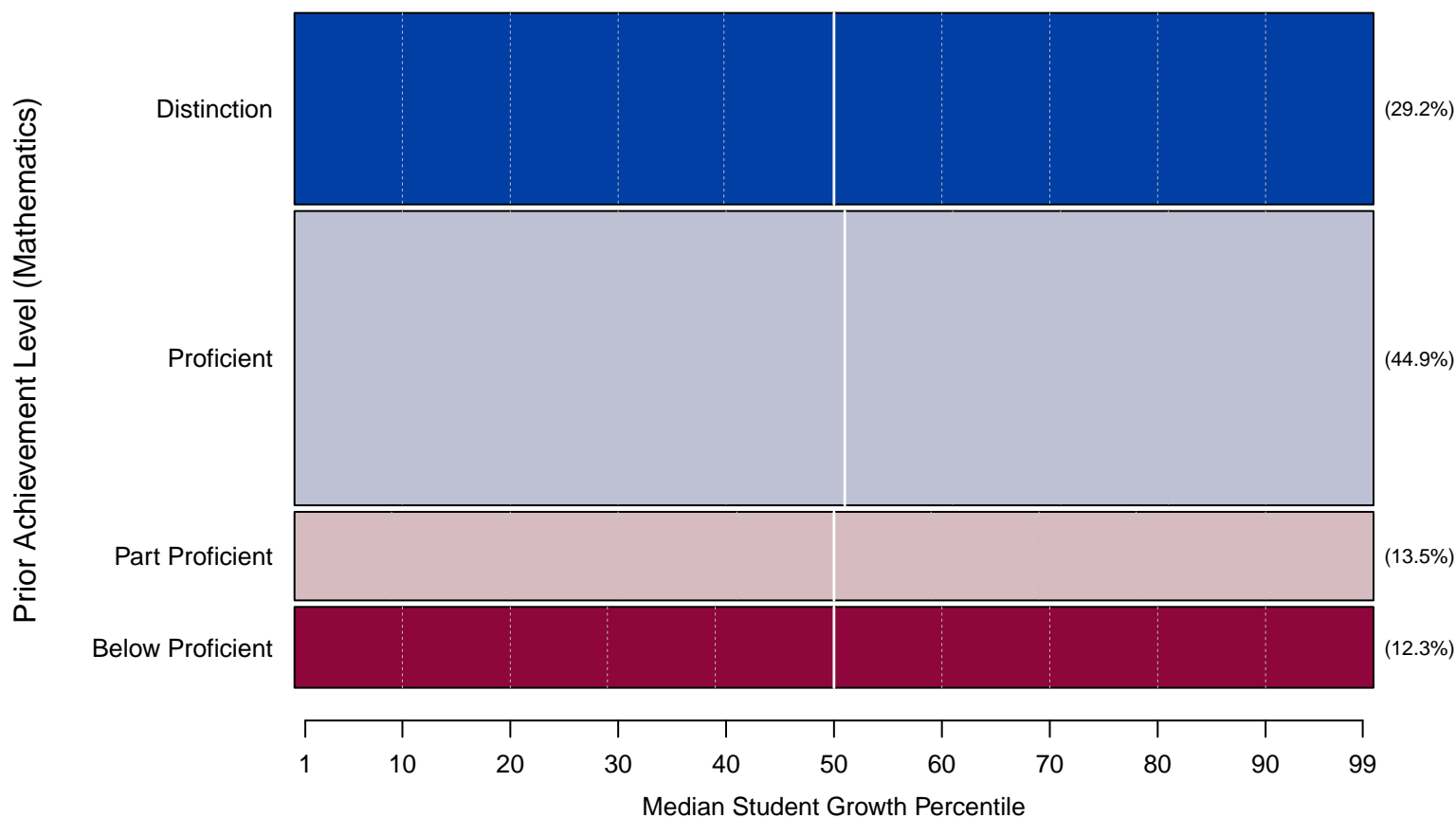


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Mathematics SGP, Grade 7 (N = 13,456)

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/[600,631)	9.86	10.16	10.46	10.68	9.19	9.86	9.78	9.11	10.53	10.38	(10%)
2nd/[631,637)	9.92	8.95	8.71	10.24	10.97	10.81	10.81	10.56	9.19	9.84	(9.2%)
3rd/[637,641)	9.79	10.75	10.75	9.53	10.40	9.36	9.45	9.10	9.79	11.09	(8.6%)
4th/[641,644)	9.10	10.96	11.26	8.87	9.02	8.80	9.99	9.62	11.26	11.11	(10%)
5th/[644,647)	9.17	10.03	8.40	11.83	9.51	9.94	9.51	9.51	9.94	12.17	(8.7%)
6th/[647,650)	10.12	9.06	9.50	9.62	10.69	10.62	10.19	10.88	9.69	9.62	(11.9%)
7th/[650,652)	10.25	9.15	9.55	8.56	10.65	10.15	11.04	11.24	9.45	9.95	(7.5%)
8th/[652,656)	8.55	10.38	10.56	10.99	9.58	9.52	9.46	8.91	10.68	11.36	(12.2%)
9th/[656,661)	9.89	10.08	10.28	9.70	8.34	9.95	10.21	10.28	10.67	10.60	(11.5%)
10th/[661,680]	9.47	9.89	9.75	9.40	10.60	10.04	10.53	10.04	9.68	10.60	(10.6%)

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

QQ-Plot: Student Growth Percentiles

