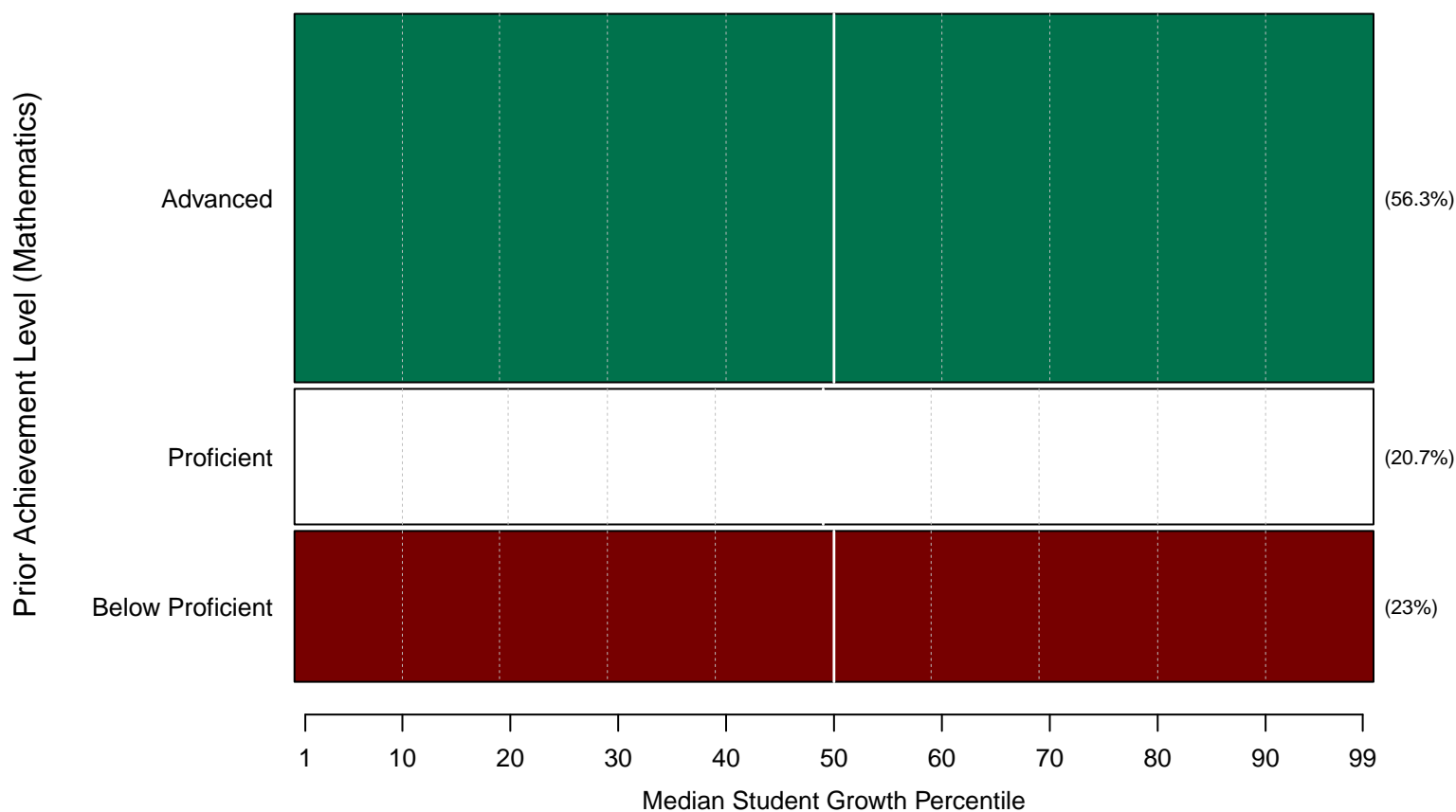


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 6 (N = 41,282)

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/[130,153]	10.15	10.79	10.49	9.34	10.05	10.00	9.61	9.63	10.00	9.93	(9.9%)
2nd/[153,158]	8.93	10.22	9.12	10.46	10.05	10.49	10.24	10.13	9.42	10.93	(8.8%)
3rd/[158,161]	10.61	9.44	9.95	10.10	9.73	9.91	9.95	9.51	9.62	11.19	(6.6%)
4th/[161,164]	9.69	10.05	10.24	9.96	10.65	9.60	9.33	9.88	10.68	9.91	(10.1%)
5th/[164,167]	9.60	10.53	11.02	10.61	9.23	9.75	10.16	9.94	9.21	9.94	(11.2%)
6th/[167,170]	9.82	10.35	9.12	9.86	10.02	10.47	9.86	9.55	9.92	11.02	(12.4%)
7th/[170,173]	10.04	9.65	10.34	10.07	10.09	9.08	9.63	10.76	9.72	10.61	(9.8%)
8th/[173,176]	10.23	10.25	9.83	10.20	10.20	9.64	9.92	9.73	10.51	9.50	(10.3%)
9th/[176,180]	10.05	10.31	10.17	9.83	9.71	10.27	10.41	9.95	9.47	9.81	(10.1%)
10th/[180,199]	9.62	10.09	10.32	9.78	10.02	9.91	9.55	10.25	9.93	10.52	(10.8%)

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

QQ-Plot: Student Growth Percentiles

