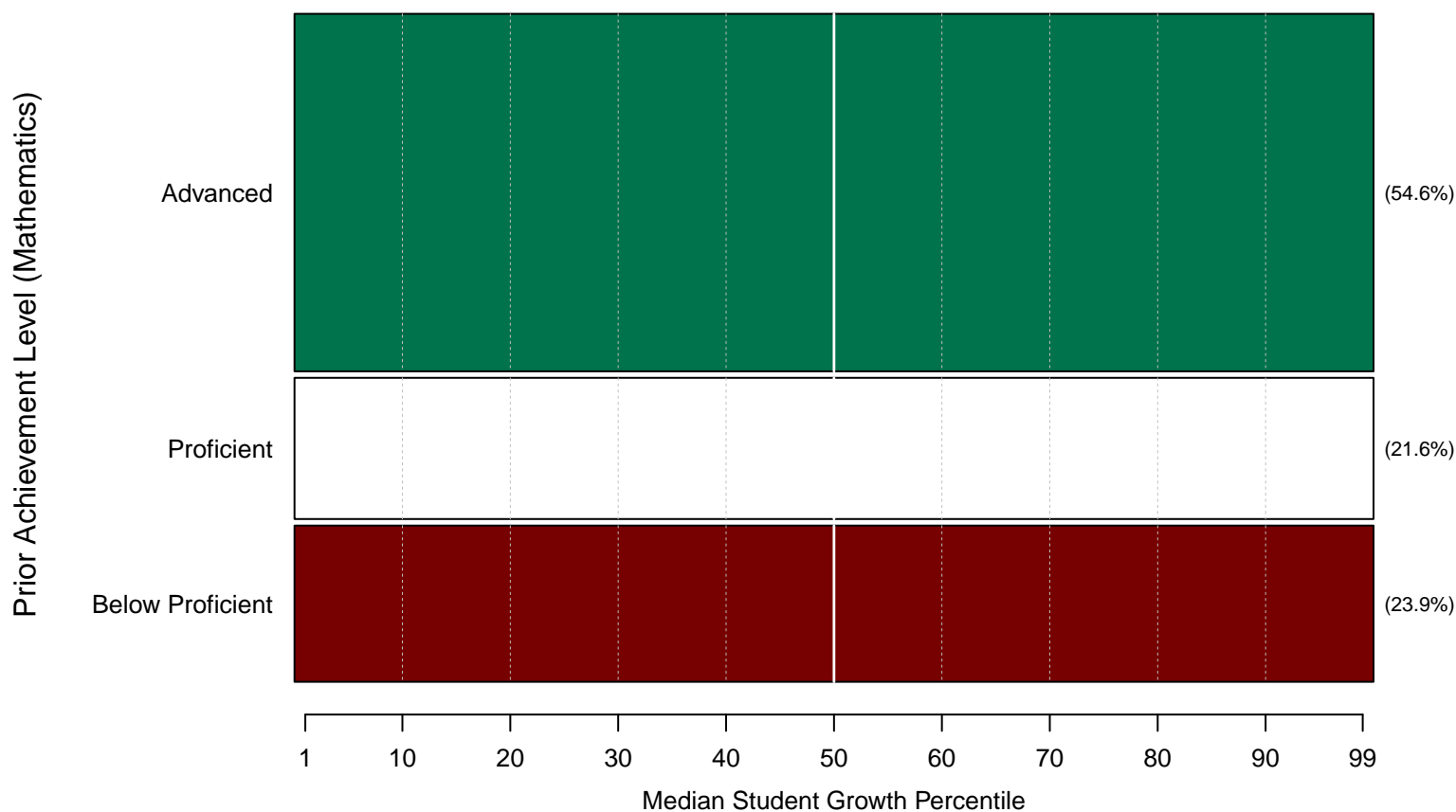


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 7 (N = 40,812)

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]	9.97	10.58	9.38	9.84	9.87	10.43	9.67	10.21	9.62	10.43	(10%)
2nd/[153,157]	9.43	9.04	10.63	9.82	10.17	9.43	10.56	9.82	10.70	10.42	(6.9%)
3rd/[157,161]	9.36	10.30	9.98	10.03	10.59	10.21	9.46	9.59	9.77	10.71	(10.8%)
4th/[161,165]	9.94	10.29	10.27	9.84	9.48	9.24	9.74	10.47	10.51	10.23	(12.1%)
5th/[165,167]	9.74	9.94	8.89	9.89	10.28	11.08	10.34	9.43	9.69	10.71	(8.6%)
6th/[167,170]	9.48	10.04	10.07	10.35	10.07	9.27	10.14	9.76	9.27	11.54	(10.5%)
7th/[170,172]	9.02	9.65	9.92	10.13	10.44	10.41	10.03	8.92	10.17	11.31	(7.1%)
8th/[172,176]	9.41	10.24	10.19	10.11	9.62	10.13	9.71	10.79	10.38	9.41	(12.9%)
9th/[176,180]	10.30	10.42	9.72	9.78	9.49	9.63	9.87	9.95	10.16	10.68	(8.4%)
10th/[180,199]	9.45	9.58	10.16	10.04	9.98	9.96	10.56	10.06	9.68	10.54	(12.8%)

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

QQ-Plot: Student Growth Percentiles

