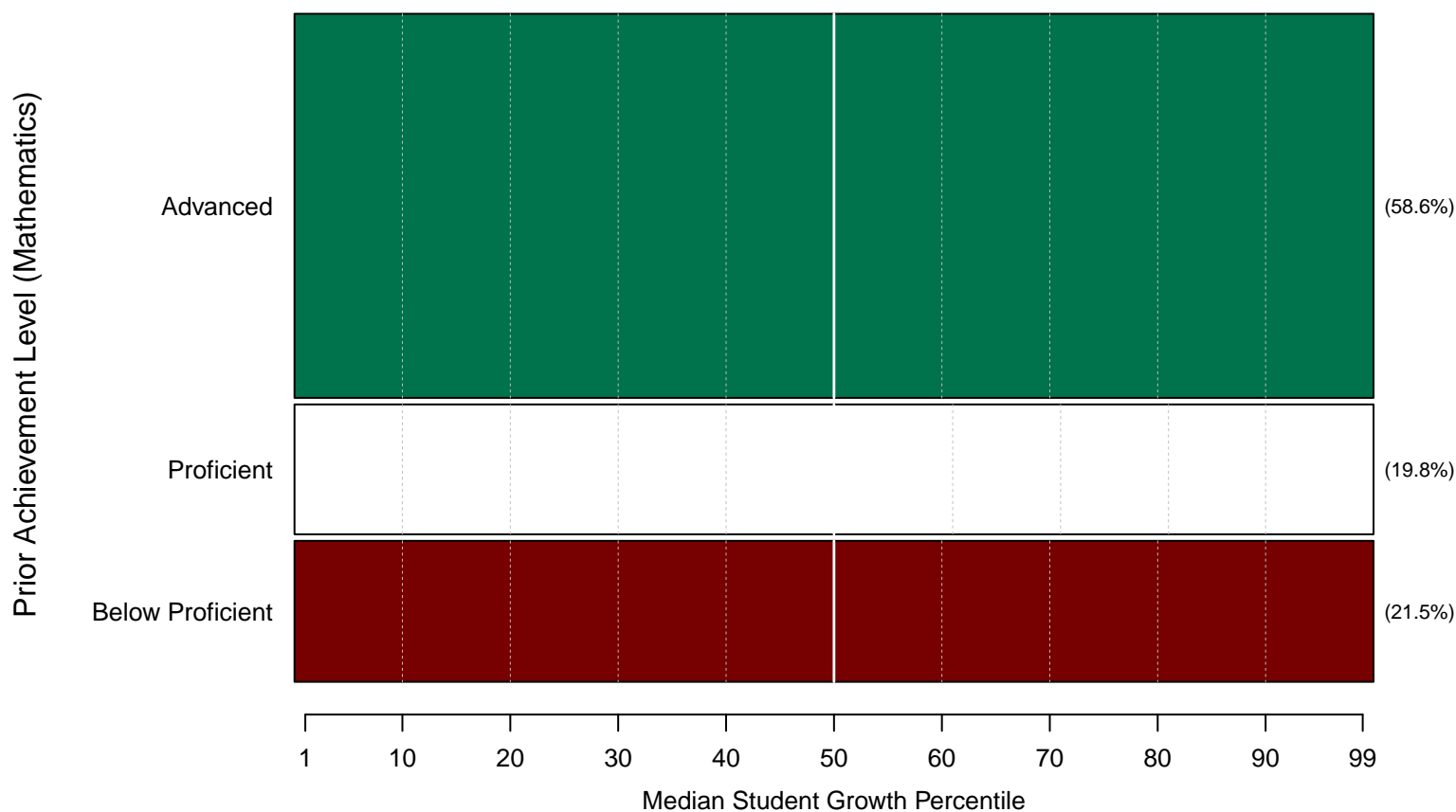


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 6 (N = 43,025)

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]	9.72	9.57	10.42	10.14	10.02	9.52	9.82	9.89	10.32	10.59	(9.3%)
2nd/[153,159]	9.75	10.69	9.09	9.36	10.35	10.29	10.67	9.66	9.39	10.76	(10.3%)
3rd/[159,163]	9.65	10.17	10.87	10.64	9.38	8.75	8.75	10.55	10.69	10.55	(10.3%)
4th/[163,165]	9.54	9.65	11.03	10.10	10.34	9.16	10.31	9.47	9.85	10.55	(6.7%)
5th/[165,168]	9.79	10.32	8.41	8.56	10.10	11.52	10.88	10.36	9.83	10.23	(10.4%)
6th/[168,171]	9.88	9.37	9.76	10.59	10.47	10.49	9.68	9.03	9.47	11.28	(11.5%)
7th/[171,173]	9.42	10.39	10.31	10.61	9.57	9.02	8.92	10.76	10.44	10.56	(9.3%)
8th/[173,177]	9.04	10.35	10.99	9.88	9.01	8.99	10.89	10.22	10.67	9.97	(10.3%)
9th/[177,182]	10.25	10.05	9.09	8.74	10.80	11.55	10.29	9.12	9.12	11.00	(10.5%)
10th/[182,199]	9.19	9.80	10.33	10.64	9.72	9.64	9.72	10.29	10.29	10.39	(11.4%)

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

QQ-Plot: Student Growth Percentiles

