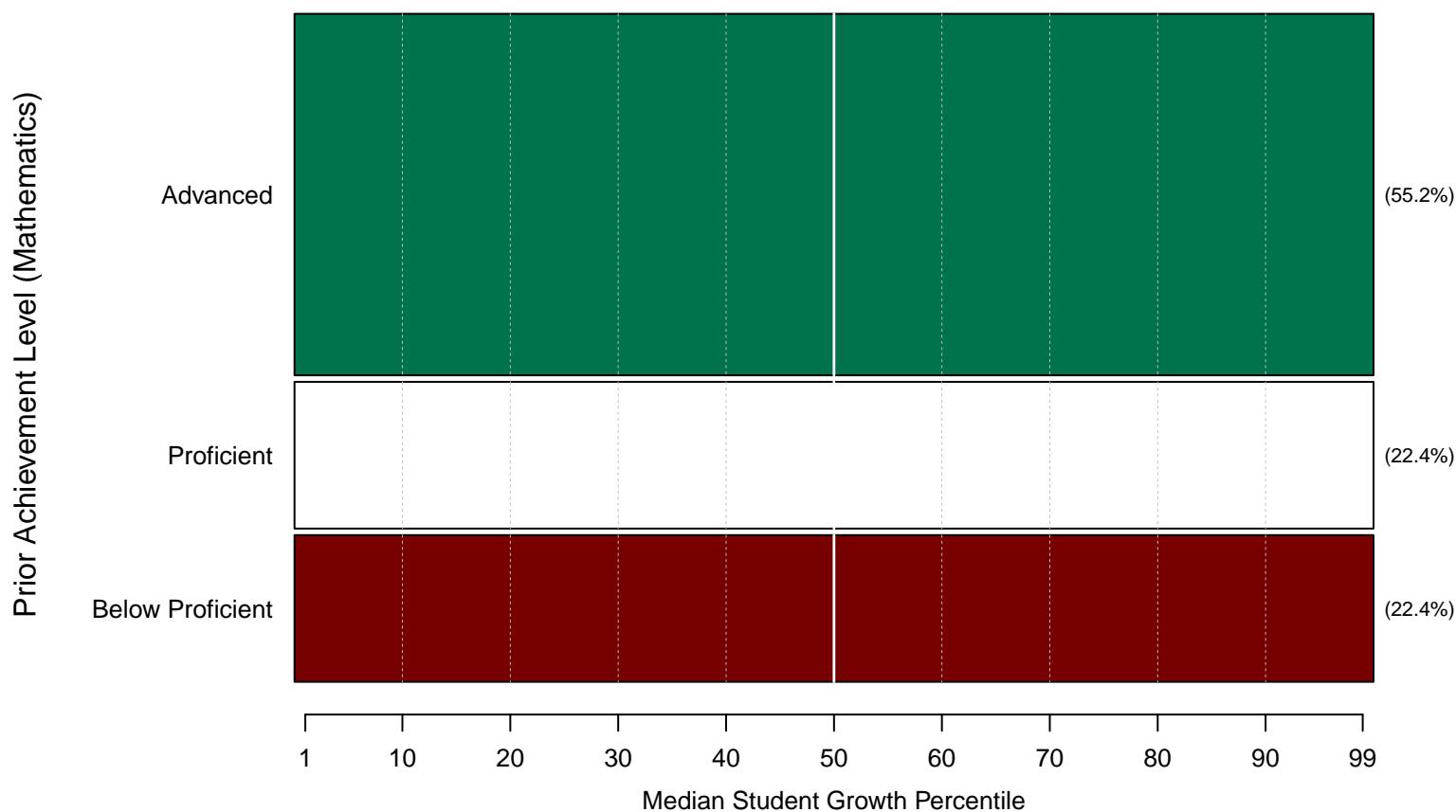


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 5 (N = 43,142)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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]	10.07	10.07	9.85	10.18	10.10	9.79	9.90	9.79	9.76	10.48	(8.4%)
2nd/[153,159]	9.23	9.84	9.89	10.08	10.12	9.82	9.91	10.08	10.08	10.97	(10.9%)
3rd/[159,163]	10.16	10.38	9.98	9.65	9.63	9.90	10.07	9.79	10.18	10.25	(10.5%)
4th/[163,165]	9.46	9.32	10.30	10.50	9.76	11.82	10.06	9.90	9.08	9.79	(6.9%)
5th/[165,168]	9.35	10.10	9.93	10.02	9.77	9.10	10.23	9.39	10.87	11.25	(11.1%)
6th/[168,171]	9.30	10.14	10.38	9.70	10.58	9.09	9.85	11.05	10.01	9.90	(10.4%)
7th/[171,173]	10.06	10.51	9.87	9.92	9.34	10.79	10.20	9.28	9.00	11.04	(8.3%)
8th/[173,176]	9.22	9.27	9.55	10.70	9.05	11.22	10.22	9.60	10.47	10.70	(9.3%)
9th/[176,180]	9.93	10.27	10.52	9.93	10.56	9.18	9.62	9.96	9.86	10.18	(9.5%)
10th/[180,199]	9.76	10.03	10.03	9.64	9.92	10.44	9.95	9.87	10.21	10.13	(14.6%)

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

QQ-Plot: Student Growth Percentiles

