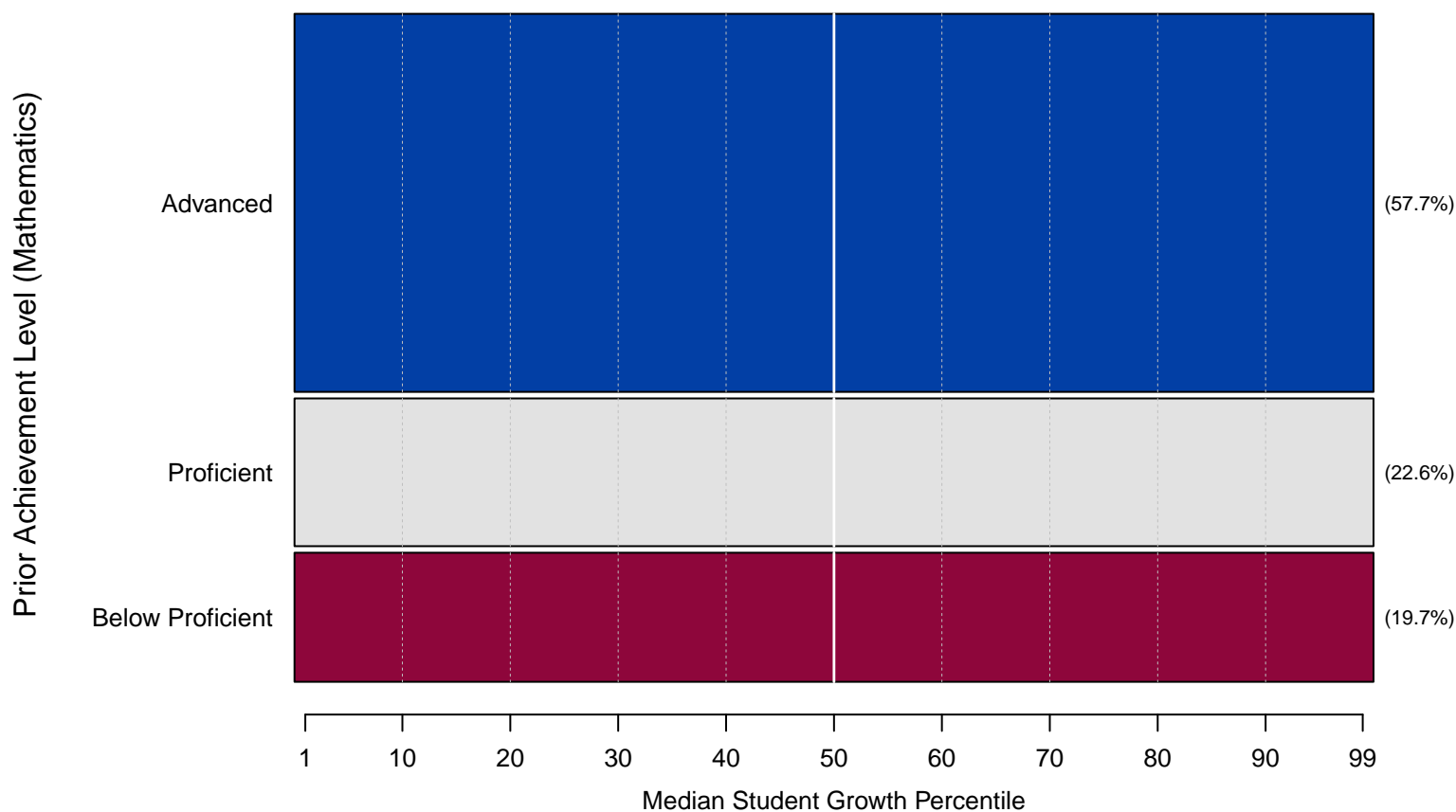


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 5 (N = 42,354)

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/[130,154]	9.83	9.72	10.12	10.01	9.72	9.92	10.01	10.30	10.27	10.10	(8.1%)
2nd/[154,160]	9.26	10.34	9.77	9.90	10.14	9.71	9.79	9.81	10.14	11.12	(11.6%)
3rd/[160,163]	9.93	10.18	10.03	9.31	10.25	10.31	10.25	10.25	9.72	9.78	(7.6%)
4th/[163,166]	9.09	9.90	9.86	10.68	10.02	10.29	10.21	9.84	9.68	10.43	(12%)
5th/[166,169]	10.22	9.67	10.03	9.52	9.57	9.55	9.96	10.68	9.91	10.89	(9.8%)
6th/[169,171]	9.12	10.59	10.84	10.12	10.28	9.50	10.40	8.53	9.56	11.06	(7.6%)
7th/[171,173]	9.15	10.23	9.97	9.55	9.38	10.57	9.83	10.77	10.37	10.17	(8.3%)
8th/[173,177]	9.06	9.89	9.04	10.54	10.09	10.47	9.73	10.13	10.74	10.31	(10.6%)
9th/[177,182]	9.86	9.69	10.69	9.57	10.22	9.52	9.97	9.65	9.38	11.45	(11.2%)
10th/[182,202]	9.77	10.04	10.00	10.00	9.73	10.14	10.04	10.16	10.02	10.11	(13.2%)

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

QQ-Plot: Student Growth Percentiles

