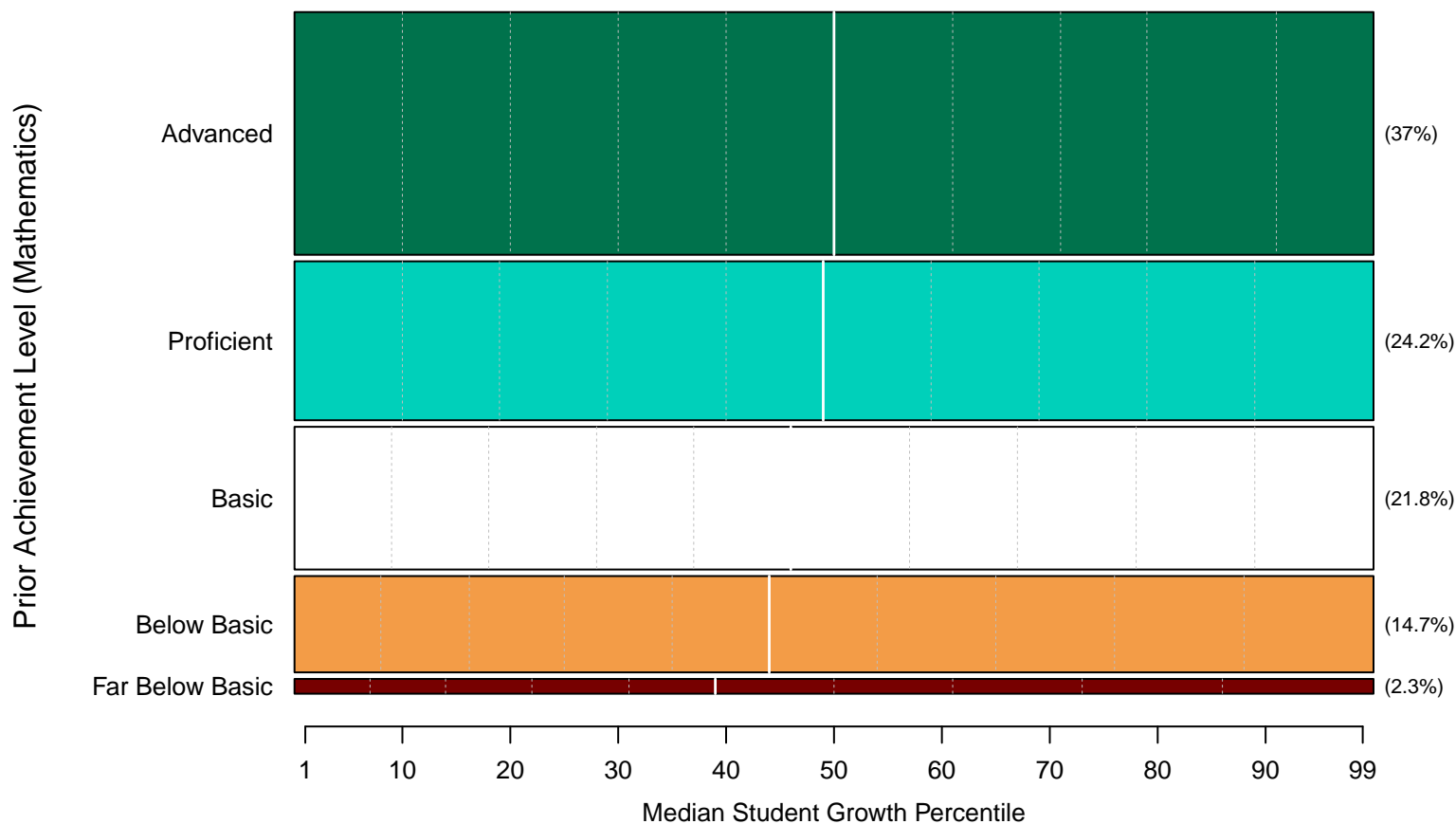


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Science SGP, Grade 5 (N = 45,200)

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/[163,279]	12.89	11.52	11.48	11.27	9.49	9.59	8.81	8.31	8.47	8.17	(9.7%)
2nd/[279,307]	11.19	11.44	12.32	9.60	10.20	9.60	8.72	9.47	8.85	8.59	(10%)
3rd/[307,330]	11.00	10.70	9.78	10.84	9.46	10.47	10.17	9.07	8.95	9.57	(9.6%)
4th/[330,351]	10.55	11.55	9.61	10.65	9.75	10.13	9.18	9.96	9.35	9.28	(9.3%)
5th/[351,370]	9.66	11.65	9.84	9.87	11.91	9.70	10.67	8.36	8.67	9.66	(9.4%)
6th/[370,394]	9.78	9.78	9.76	9.49	11.20	9.22	10.07	10.03	10.49	10.18	(11.5%)
7th/[394,410]	9.20	10.81	8.98	11.41	8.45	12.13	11.82	8.35	8.76	10.09	(7%)
8th/[410,443]	10.68	9.83	9.83	10.36	8.74	9.83	9.80	10.31	10.06	10.54	(12.6%)
9th/[443,482]	10.43	9.59	9.80	8.35	12.10	8.69	9.03	12.65	5.95	13.42	(9.8%)
10th/[482,600]	8.93	9.40	11.49	10.14	7.00	12.04	11.47	12.26	7.90	9.36	(11%)

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

QQ-Plot: Student Growth Percentiles

