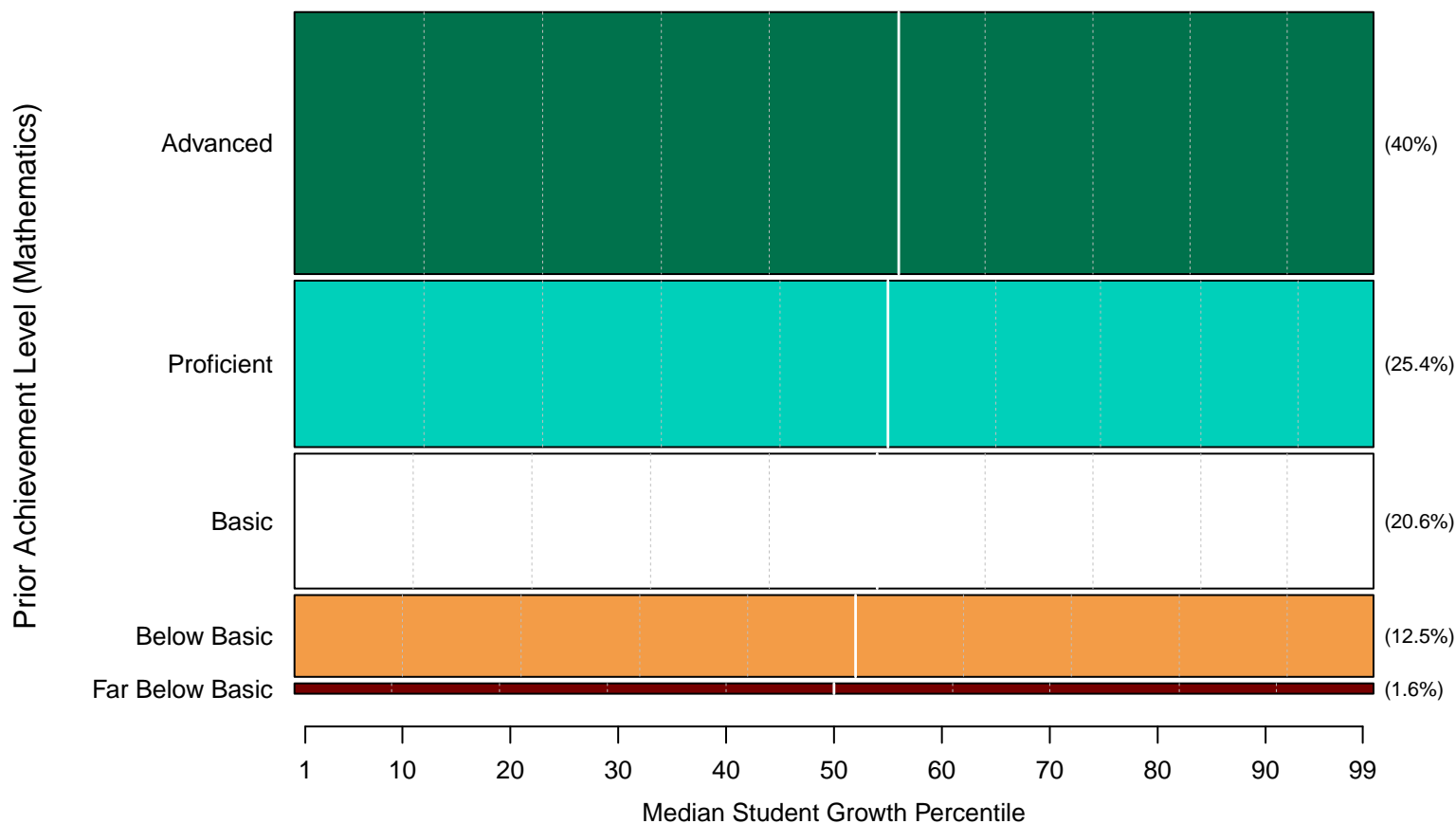


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 5 (N = 43,556)

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/[150,286]	9.75	9.44	9.18	9.70	10.24	9.93	9.84	8.95	10.87	12.09	(9.8%)
2nd/[286,316]	8.74	9.86	9.03	9.35	9.86	9.50	10.47	10.01	10.03	13.15	(9.4%)
3rd/[316,340]	8.68	9.26	8.83	9.31	9.82	9.70	9.07	10.74	11.08	13.51	(9.5%)
4th/[340,362]	8.18	8.97	8.95	9.44	9.48	9.99	9.83	10.63	11.14	13.38	(10.4%)
5th/[362,384]	7.56	8.91	8.66	9.23	9.55	9.61	10.94	10.35	11.17	14.01	(10.9%)
6th/[384,397]	7.07	9.61	9.85	9.29	9.11	9.89	10.31	10.59	10.13	14.14	(6.5%)
7th/[397,422]	7.77	8.76	8.72	8.95	8.99	10.34	9.53	11.75	11.87	13.33	(11.6%)
8th/[422,446]	8.52	8.44	9.53	9.16	9.40	8.90	11.13	10.64	12.14	12.14	(8.9%)
9th/[446,485]	8.30	9.04	8.99	8.39	9.89	8.43	10.88	11.04	12.41	12.63	(10.2%)
10th/[485,600]	8.25	8.95	9.51	8.67	9.06	11.22	11.54	8.70	10.72	13.38	(12.9%)

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

QQ-Plot: Student Growth Percentiles

