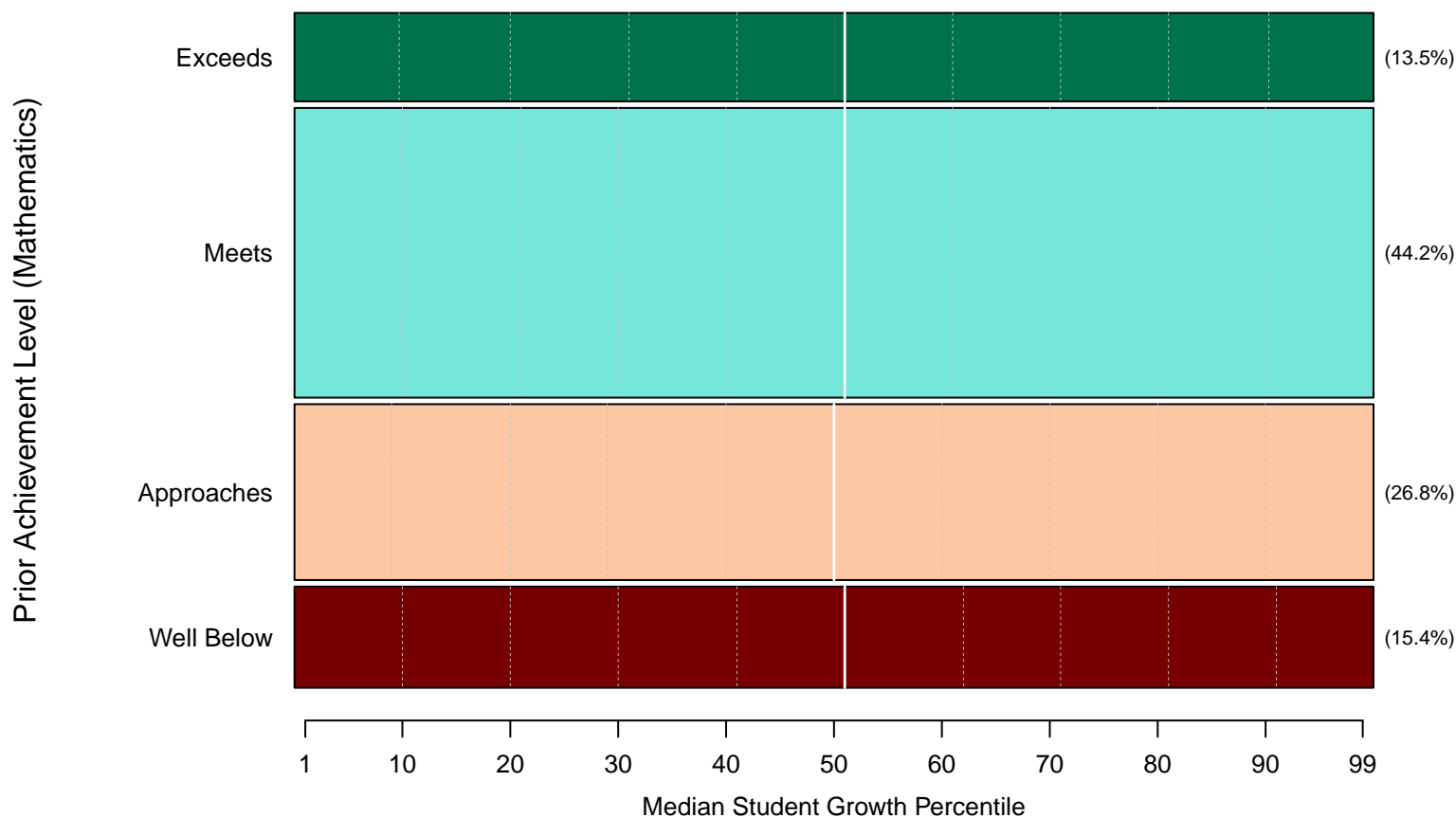


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 10 (N = 9,616)

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/[175,262]	9.31	10.69	9.84	10.37	9.84	8.99	10.58	9.84	10.48	10.05	(9.8%)
2nd/[262,277]	9.20	9.97	10.08	7.89	9.75	9.75	10.62	9.20	11.94	11.61	(9.5%)
3rd/[277,289]	9.74	8.46	10.43	10.73	10.43	10.53	10.63	9.84	8.66	10.53	(10.6%)
4th/[289,298]	10.18	11.03	10.18	8.17	10.39	9.54	9.44	10.18	9.12	11.77	(9.8%)
5th/[298,304]	10.48	9.31	9.66	9.20	8.96	8.96	10.13	9.08	12.34	11.87	(8.9%)
6th/[304,311]	9.13	9.33	9.53	9.84	9.33	10.65	9.74	11.36	10.14	10.95	(10.3%)
7th/[311,320]	9.16	9.57	10.57	10.17	11.08	10.57	10.88	8.96	9.37	9.67	(10.3%)
8th/[320,332]	9.01	9.71	10.41	10.61	9.41	10.41	10.41	10.61	9.41	10.01	(10.4%)
9th/[332,349]	8.91	10.31	10.21	11.11	10.11	9.31	10.81	8.91	9.51	10.81	(10.4%)
10th/[349,474]	10.59	9.03	9.45	9.55	9.55	9.87	9.14	10.70	11.01	11.11	(10%)

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

QQ-Plot: Student Growth Percentiles

