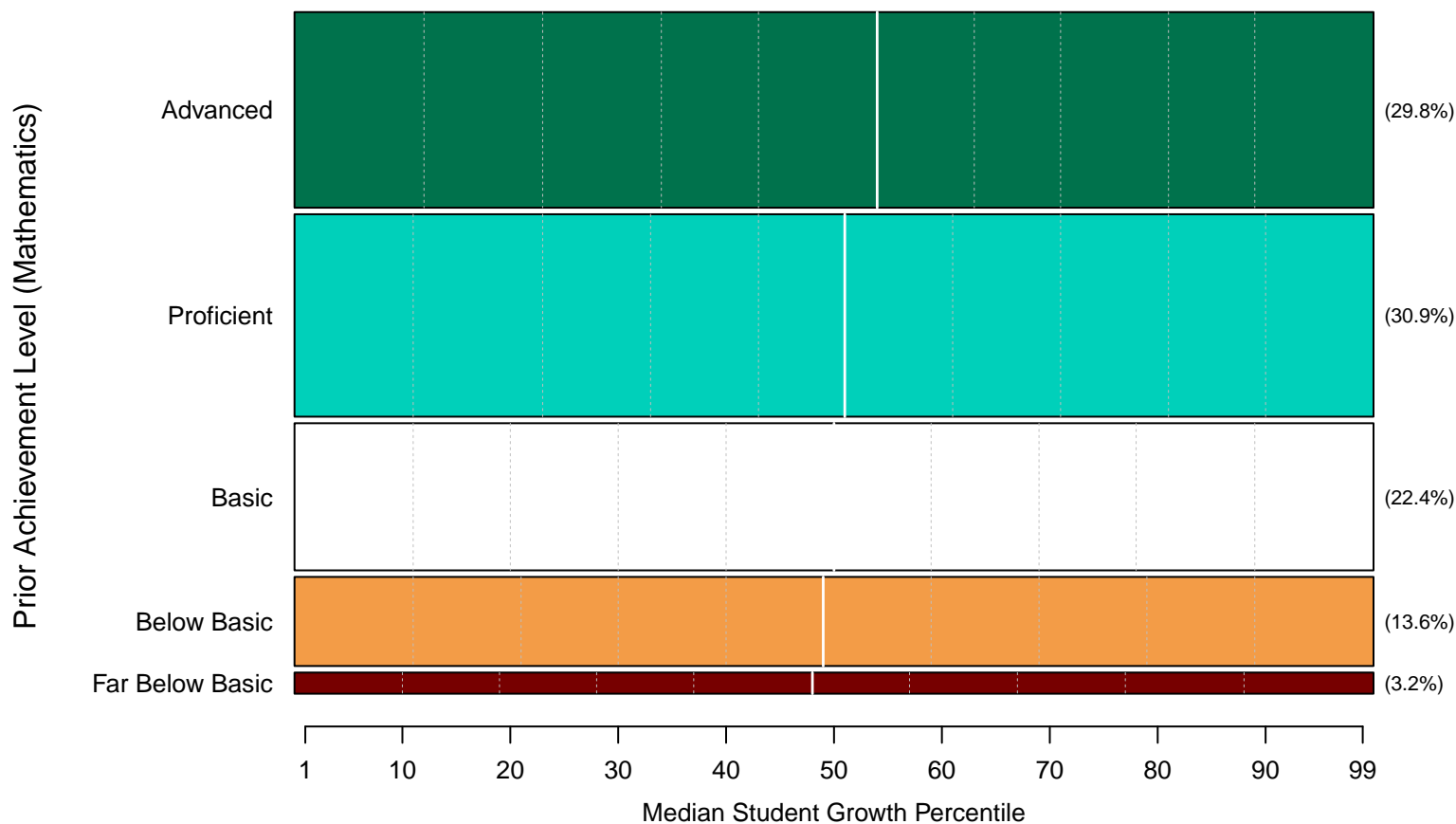


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 3 (N = 42,170)

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/[150,277]	9.31	9.93	10.89	9.62	11.22	10.41	9.98	9.74	9.77	9.12	(10%)
2nd/[277,304]	8.70	10.66	9.03	11.30	10.11	10.02	11.10	10.05	9.91	9.11	(8.6%)
3rd/[304,330]	9.04	9.63	10.26	11.38	9.43	12.46	10.01	9.74	9.85	8.19	(10.5%)
4th/[330,352]	9.13	9.41	10.50	9.31	10.55	11.29	10.29	9.59	10.48	9.45	(10.2%)
5th/[352,370]	8.51	8.67	10.14	11.22	8.96	9.80	10.43	11.53	10.40	10.33	(9%)
6th/[370,392]	8.65	8.21	8.95	12.97	8.95	11.47	10.06	10.01	10.26	10.49	(10.3%)
7th/[392,408]	8.16	9.79	10.85	11.00	5.68	11.91	10.01	11.61	10.31	10.67	(7.8%)
8th/[408,440]	8.36	9.11	10.10	10.57	8.66	9.90	11.28	9.66	11.02	11.34	(11.7%)
9th/[440,470]	8.20	9.02	10.51	5.97	11.62	10.28	11.74	12.27	12.44	7.96	(8.1%)
10th/[470,600]	7.59	9.20	8.34	11.87	8.74	9.03	11.89	12.29	13.37	7.68	(13.8%)

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

QQ-Plot: Student Growth Percentiles

