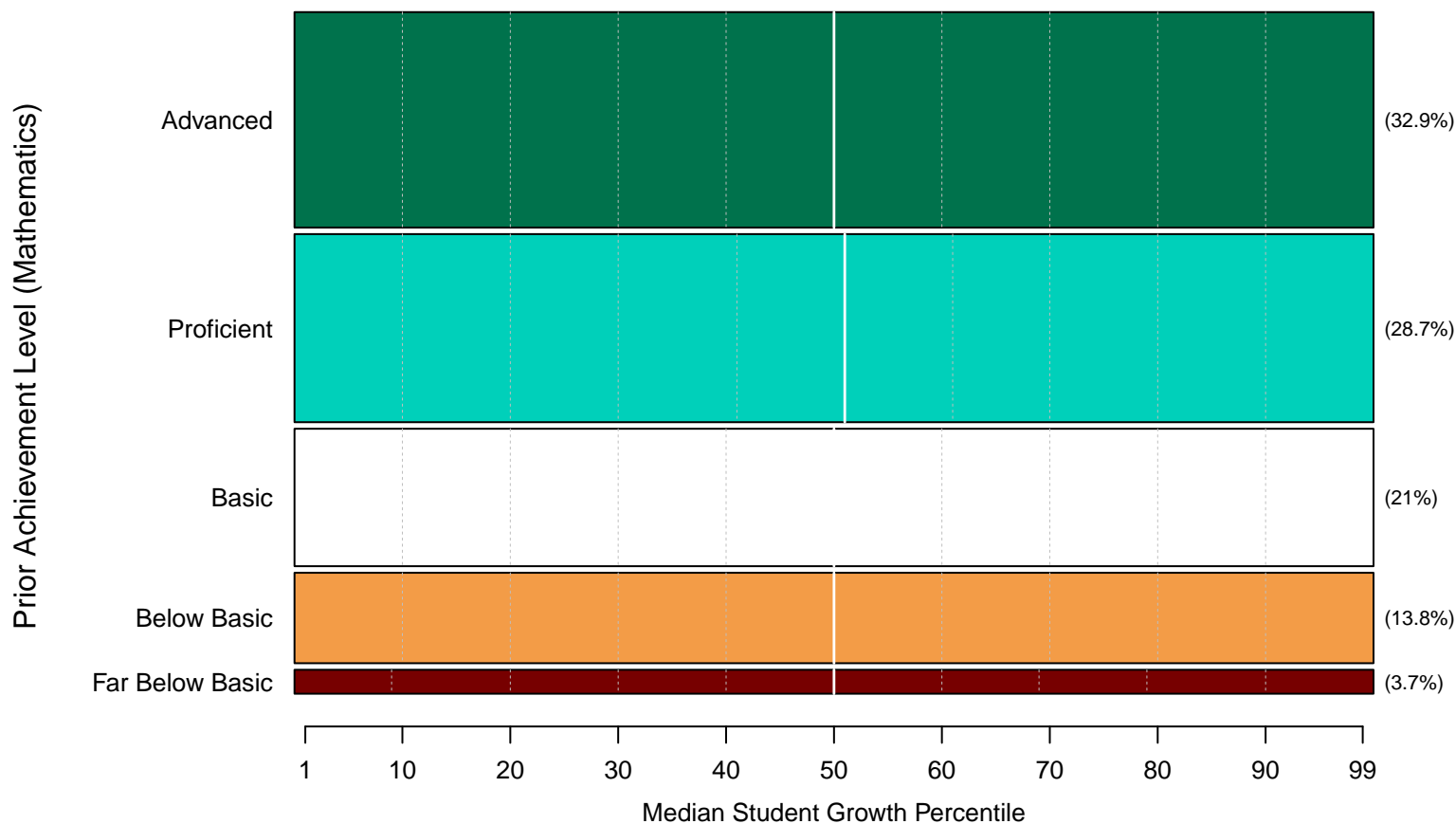


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 6 (N = 38,772)

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/[155,275]	10.14	10.19	9.93	9.93	10.06	9.70	10.09	9.46	9.62	10.88	(9.8%)
2nd/[275,305]	9.02	9.74	10.10	9.79	10.27	10.10	10.27	11.30	9.54	9.88	(9.3%)
3rd/[305,329]	9.85	9.96	9.36	9.77	10.07	9.47	10.07	9.60	10.87	10.98	(9.4%)
4th/[329,354]	9.75	10.35	9.57	10.82	10.19	10.14	10.09	9.96	9.34	9.78	(10%)
5th/[354,382]	9.19	9.19	10.42	9.90	9.71	10.03	10.38	10.19	9.94	11.04	(11.3%)
6th/[382,407]	9.67	10.52	9.85	9.56	10.24	9.46	9.51	10.42	10.16	10.60	(9.9%)
7th/[407,438]	10.00	9.23	9.48	10.02	10.38	10.59	10.59	9.69	10.15	9.87	(10.1%)
8th/[438,468]	9.33	10.37	10.40	9.66	9.51	10.28	9.84	10.10	10.01	10.49	(8.6%)
9th/[468,512]	9.44	10.25	9.87	10.25	10.16	9.41	9.75	10.48	10.01	10.39	(8.9%)
10th/[512,600]	9.60	10.31	9.74	10.02	10.23	10.12	10.59	9.78	9.74	9.88	(12.7%)

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

QQ-Plot: Student Growth Percentiles

