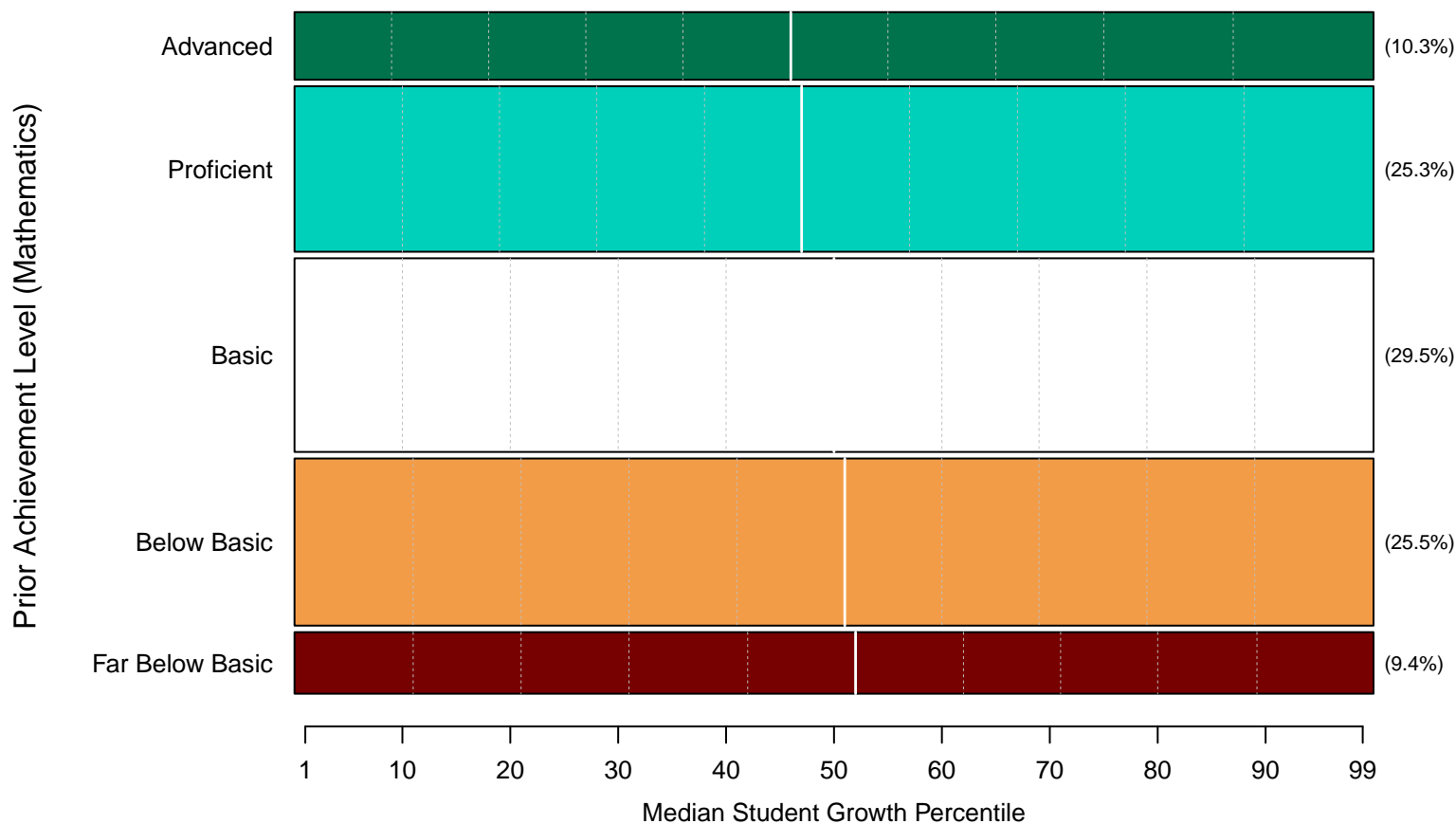


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 7 (N = 36,303)

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/[150,256]	8.65	9.36	10.09	9.27	9.91	10.74	9.94	11.21	10.82	10.00	(9.4%)
2nd/[256,273]	8.54	9.65	10.48	10.16	10.32	10.41	10.70	10.60	10.16	8.98	(8.7%)
3rd/[273,290]	8.61	9.99	9.64	10.13	10.30	10.79	9.90	10.16	10.02	10.45	(9.6%)
4th/[290,310]	8.95	9.70	9.90	9.68	10.73	11.23	10.91	9.56	9.88	9.47	(12.1%)
5th/[310,326]	9.53	9.67	9.91	11.06	9.91	9.91	10.16	9.78	10.21	9.86	(10.1%)
6th/[326,342]	8.93	10.34	9.35	10.79	9.04	10.45	10.92	10.87	10.04	9.26	(10%)
7th/[342,360]	10.46	9.38	10.25	9.82	10.81	9.96	10.64	9.52	9.82	9.35	(9.4%)
8th/[360,380]	10.13	10.94	10.90	10.97	10.78	10.31	9.13	9.57	8.73	8.54	(8.9%)
9th/[380,416]	9.63	10.41	10.58	11.19	10.32	10.13	10.51	9.19	9.89	8.15	(11.7%)
10th/[416,600]	10.58	10.87	11.14	10.95	10.34	10.79	10.02	9.38	8.10	7.83	(10.3%)

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

QQ-Plot: Student Growth Percentiles

