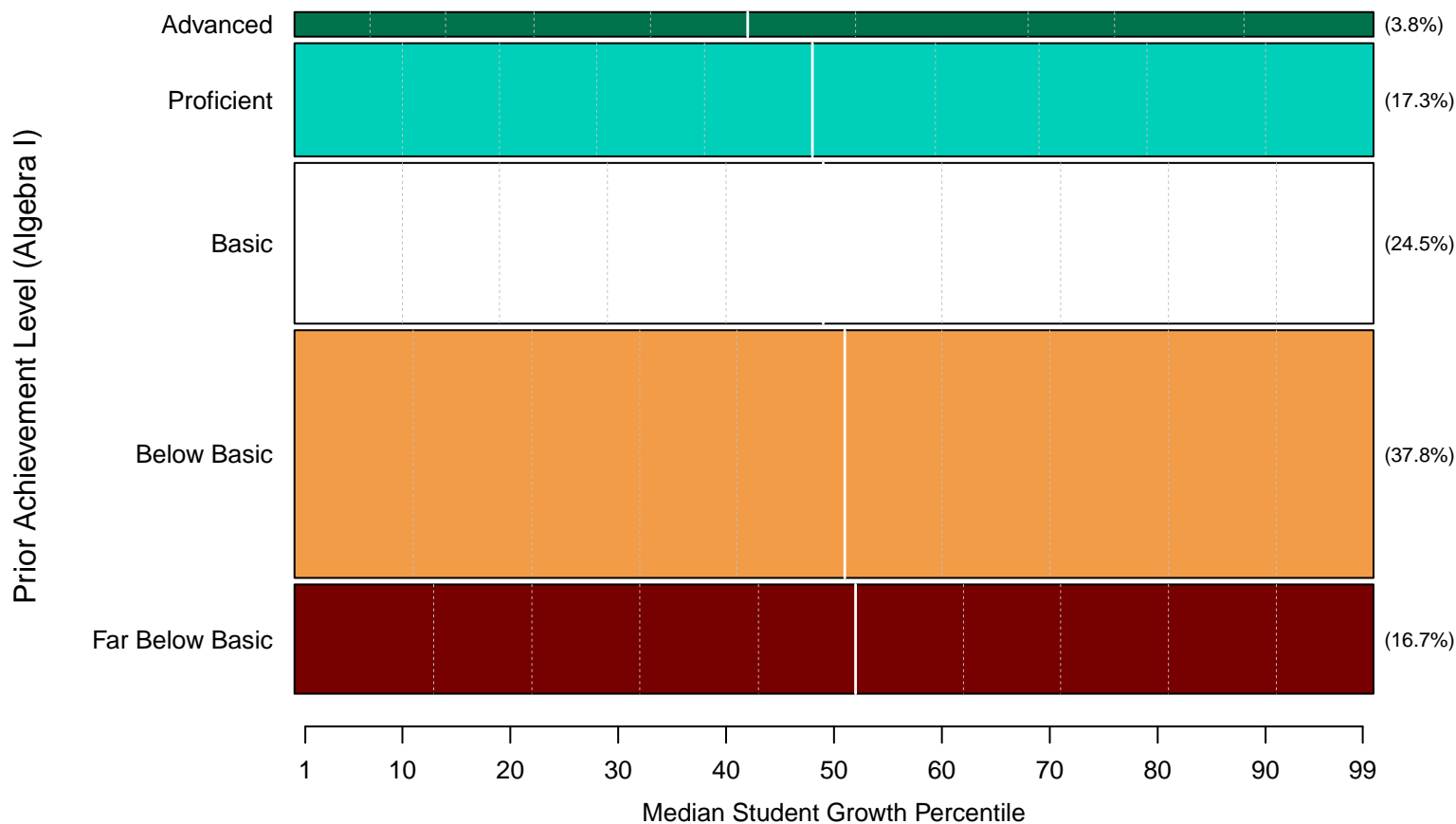


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Chemistry SGP, Grade EOCT (N = 8,398)

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/[150,245]	8.58	8.58	7.12	12.14	10.16	9.63	10.69	11.08	8.84	13.19	(9%)
2nd/[245,256]	7.17	7.63	13.71	9.35	8.41	10.44	11.84	10.75	9.97	10.75	(7.6%)
3rd/[256,268]	5.70	11.79	8.87	11.52	11.79	8.21	9.80	11.39	10.20	10.73	(9%)
4th/[268,278]	11.06	6.80	11.06	8.75	9.60	11.66	10.94	8.38	10.69	11.06	(9.8%)
5th/[278,293]	8.88	10.20	10.29	9.07	11.24	8.59	11.61	9.63	9.54	10.95	(12.6%)
6th/[293,308]	7.07	9.90	9.13	11.44	10.93	10.28	9.51	8.35	11.31	12.08	(9.3%)
7th/[308,327]	8.71	11.29	9.35	9.35	11.94	10.22	8.49	9.57	9.78	11.29	(11.1%)
8th/[327,351]	9.68	10.81	10.59	10.36	8.11	9.46	9.35	9.57	11.71	10.36	(10.6%)
9th/[351,387]	8.19	11.88	9.92	9.69	9.57	9.34	10.15	10.84	9.46	10.96	(10.3%)
10th/[387,600]	12.69	11.58	10.47	9.91	10.13	8.46	9.13	9.80	8.80	9.02	(10.7%)

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

QQ-Plot: Student Growth Percentiles

