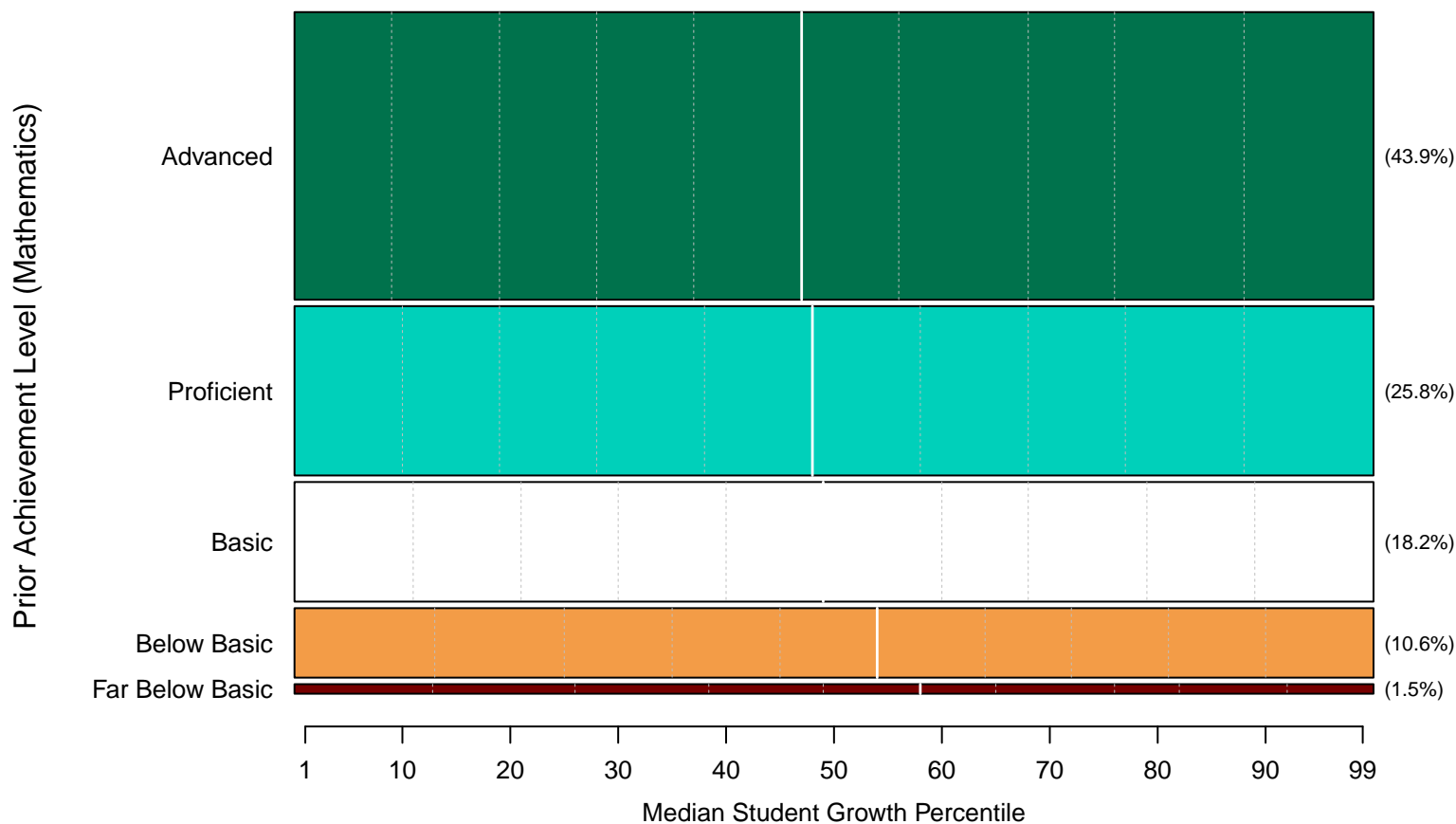


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Science SGP, Grade 5 (N = 40,502)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[161,289]	7.38	8.14	8.62	9.51	10.24	11.41	10.16	12.14	11.46	10.95	(9.1%)
2nd/[289,323]	7.28	8.94	9.97	10.81	11.13	10.07	11.50	10.81	9.87	9.60	(10%)
3rd/[323,348]	9.01	10.67	10.24	10.81	9.87	10.56	10.40	8.83	9.47	10.14	(9.2%)
4th/[348,373]	8.97	11.32	9.42	11.48	8.88	11.50	10.30	9.44	9.87	8.83	(10.9%)
5th/[373,392]	9.52	10.41	12.88	9.22	12.50	9.30	9.03	10.06	7.58	9.49	(9.2%)
6th/[392,408]	9.00	10.65	9.42	12.39	8.55	10.13	11.81	8.39	11.29	8.36	(7.7%)
7th/[408,428]	9.28	9.58	11.88	9.39	9.72	10.43	9.58	11.85	9.91	8.38	(9%)
8th/[428,457]	9.99	10.77	10.28	10.55	9.92	13.02	5.85	10.84	8.77	10.01	(11%)
9th/[457,517]	9.95	10.83	11.64	9.91	11.28	9.30	9.64	9.48	10.58	7.40	(12.6%)
10th/[517,600]	11.15	13.01	8.99	13.17	7.09	8.38	13.01	8.03	7.76	9.41	(11.3%)

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

QQ-Plot: Student Growth Percentiles

