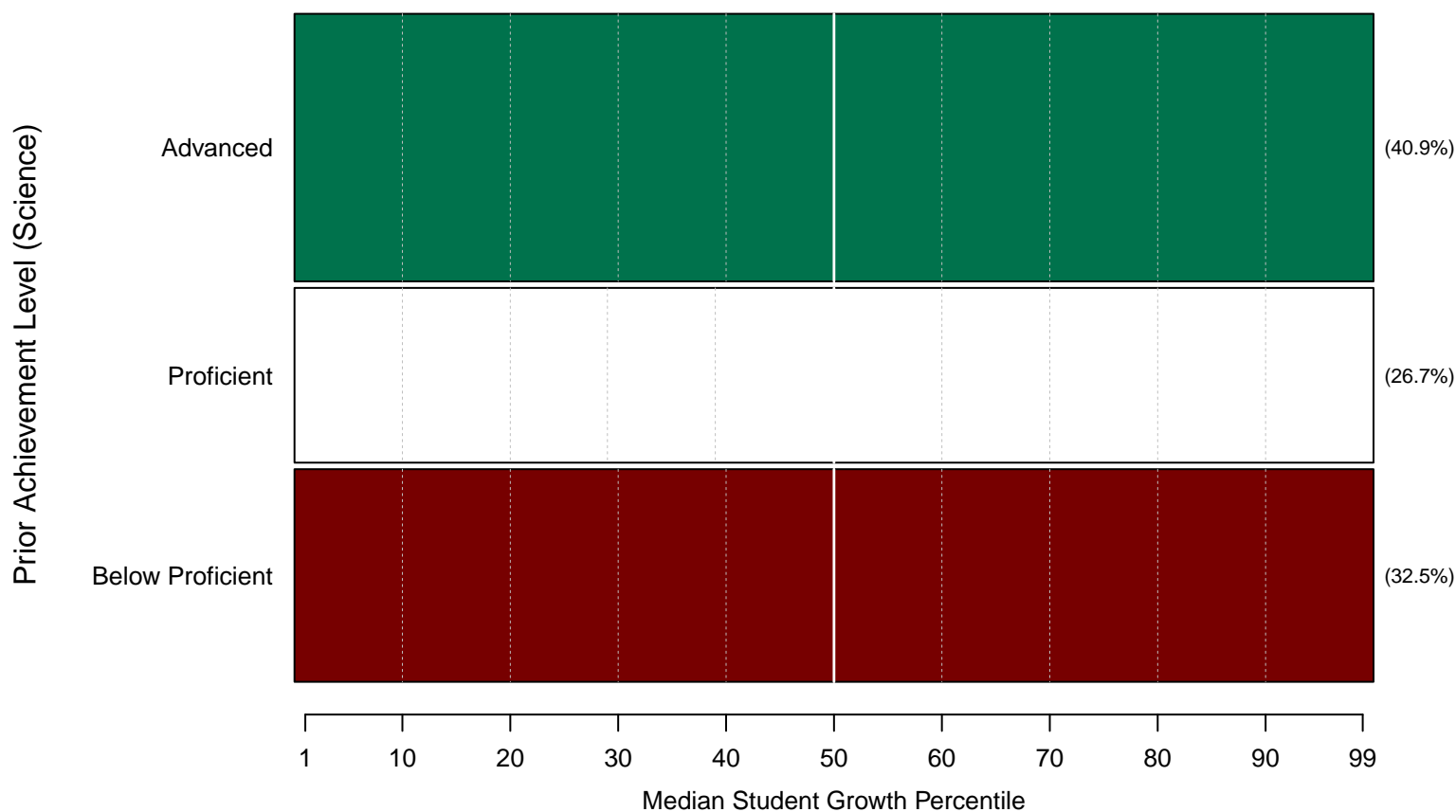


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Earth Science SGP, Grade EOCT (N = 23,379)

SGP Deciles by Prior Achievement Level



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

Prior Scale Score Decile/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/[130,151]	9.75	9.89	10.11	9.84	10.11	9.84	9.80	10.20	10.02	10.43	(9.5%)
2nd/[151,155]	9.60	10.42	10.23	10.28	9.55	9.94	9.79	9.55	10.95	9.69	(8.8%)
3rd/[155,159]	9.22	9.52	10.14	9.87	9.79	10.00	10.62	10.27	8.69	11.88	(9.8%)
4th/[159,161]	9.47	9.21	9.01	11.08	10.62	10.50	10.75	9.66	9.92	9.79	(6.6%)
5th/[161,164]	9.85	10.62	9.73	10.24	9.64	9.79	9.58	9.79	10.12	10.62	(14.4%)
6th/[164,167]	9.06	10.18	11.38	10.05	9.32	9.45	9.49	10.87	10.74	9.45	(10%)
7th/[167,168]	10.36	10.01	10.48	9.13	10.66	9.66	10.13	9.48	9.48	10.60	(7.3%)
8th/[168,172]	9.26	9.22	8.88	10.19	10.79	10.75	10.79	9.67	9.41	11.05	(11.5%)
9th/[172,176]	9.47	10.30	10.41	9.94	9.90	9.90	9.51	9.74	10.93	9.90	(10.8%)
10th/[176,199]	9.59	10.69	10.16	9.66	10.16	9.47	10.12	10.35	9.74	10.08	(11.2%)

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

QQ-Plot: Student Growth Percentiles

