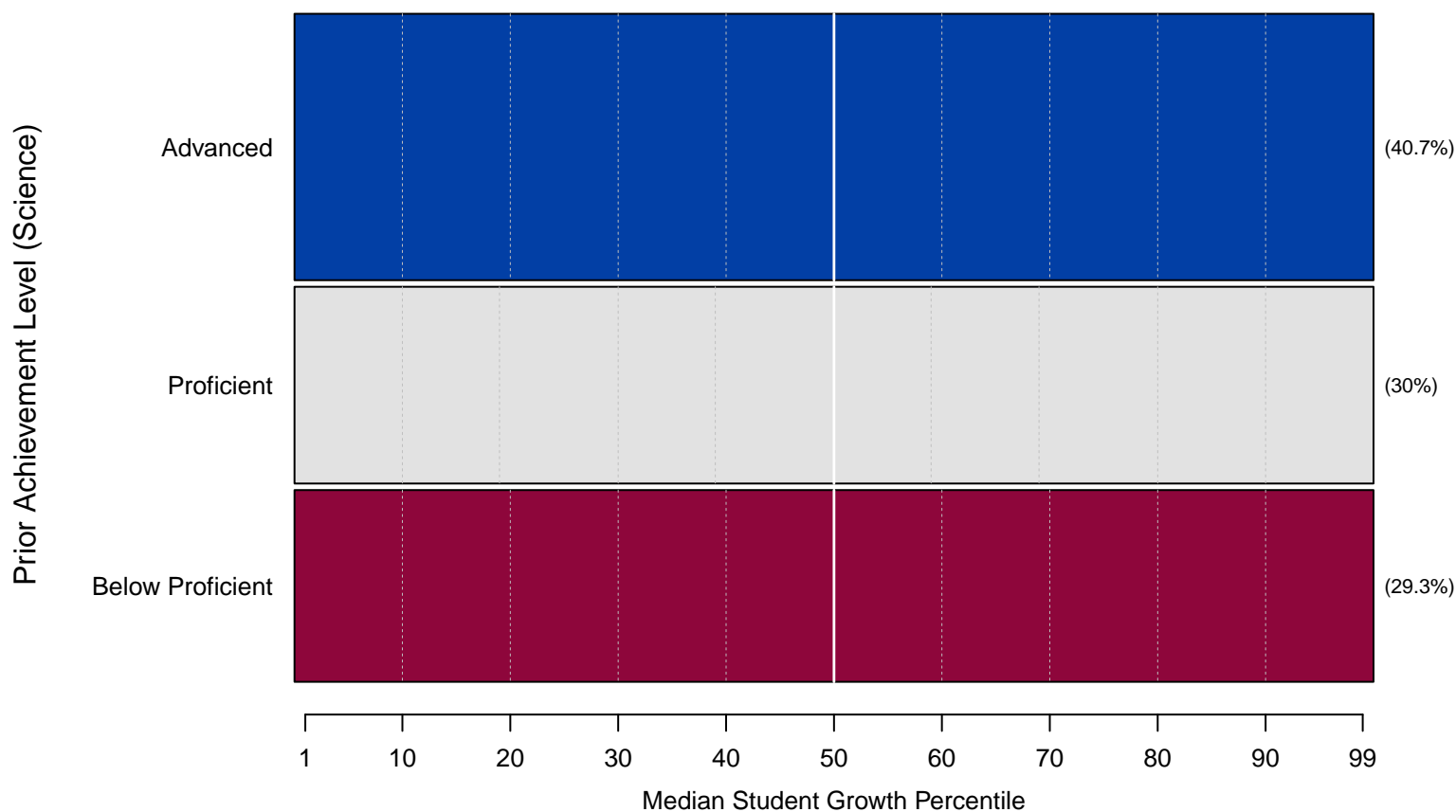


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Earth Science SGP, Grade EOCT (N = 21,493)

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]	9.65	10.11	9.60	10.36	9.60	10.26	10.11	9.70	10.21	10.41	(9.2%)
2nd/[151,156]	9.21	9.43	10.26	10.15	10.48	9.93	9.82	10.26	9.98	10.48	(8.4%)
3rd/[156,160]	9.64	10.27	10.35	9.72	10.12	9.80	9.92	10.95	8.65	10.59	(11.7%)
4th/[160,163]	9.74	10.66	9.47	9.56	9.15	11.44	9.83	9.19	10.52	10.43	(10.1%)
5th/[163,165]	9.65	9.50	9.40	11.68	10.11	9.40	10.26	9.80	10.56	9.65	(9.2%)
6th/[165,167]	10.03	10.42	10.60	9.78	9.73	9.73	10.08	10.12	9.30	10.21	(10.8%)
7th/[167,169]	8.67	9.67	9.32	10.38	9.79	9.96	9.79	9.26	11.56	11.62	(7.9%)
8th/[169,173]	10.08	10.50	9.69	9.77	10.62	10.31	9.11	10.78	9.65	9.50	(12%)
9th/[173,177]	9.67	10.09	10.63	9.67	10.81	9.13	10.27	8.53	10.33	10.87	(7.7%)
10th/[177,199]	9.56	9.74	9.92	10.10	9.49	10.35	10.31	10.21	9.71	10.60	(13%)

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

QQ-Plot: Student Growth Percentiles

