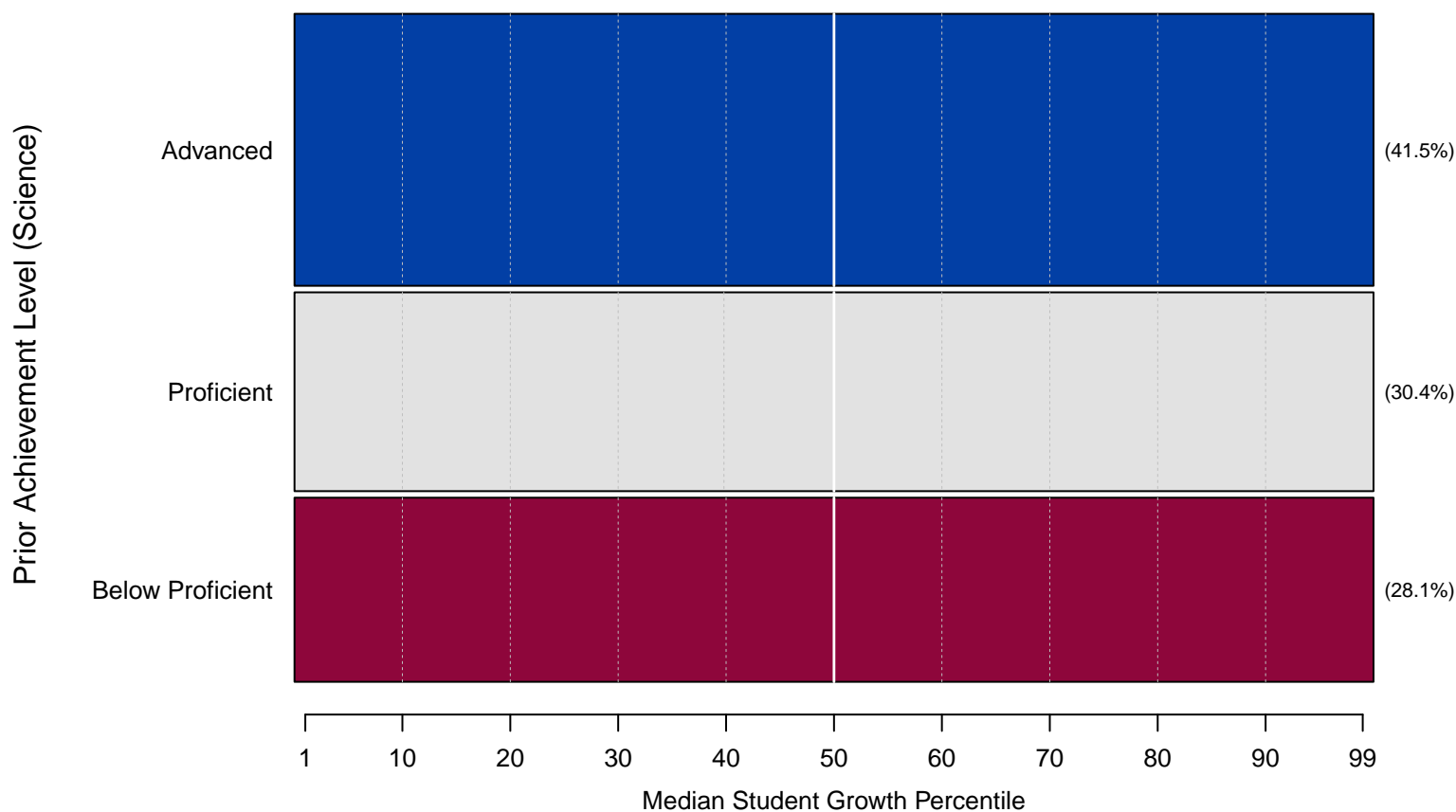


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Earth Science SGP, Grade EOCT (N = 19,247)

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/[130,152]	9.13	10.05	10.44	9.89	10.16	9.73	9.84	10.11	9.95	10.71	(9.5%)
2nd/[152,157]	10.52	9.92	9.37	10.52	9.62	10.42	9.82	9.47	10.22	10.12	(10.4%)
3rd/[157,160]	8.96	9.53	10.09	9.53	10.85	9.65	10.73	11.17	9.53	9.97	(8.2%)
4th/[160,163]	10.12	10.43	9.60	9.71	9.55	9.91	9.81	10.02	9.86	10.99	(10.1%)
5th/[163,165]	9.04	10.04	10.65	10.54	10.04	10.15	9.87	9.15	10.82	9.71	(9.4%)
6th/[165,167]	9.22	10.37	10.27	10.03	9.65	10.13	9.89	9.84	9.65	10.94	(10.9%)
7th/[167,169]	9.69	9.24	9.56	8.98	10.08	10.01	10.27	10.72	10.14	11.30	(8%)
8th/[169,173]	10.12	10.12	10.20	10.20	10.20	9.65	10.54	10.29	9.06	9.61	(12.2%)
9th/[173,177]	9.52	10.38	9.79	10.58	9.79	9.99	8.80	8.73	11.77	10.65	(7.9%)
10th/[177,199]	9.26	9.80	9.92	9.96	10.00	10.38	10.15	10.38	9.69	10.46	(13.4%)

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

QQ-Plot: Student Growth Percentiles

