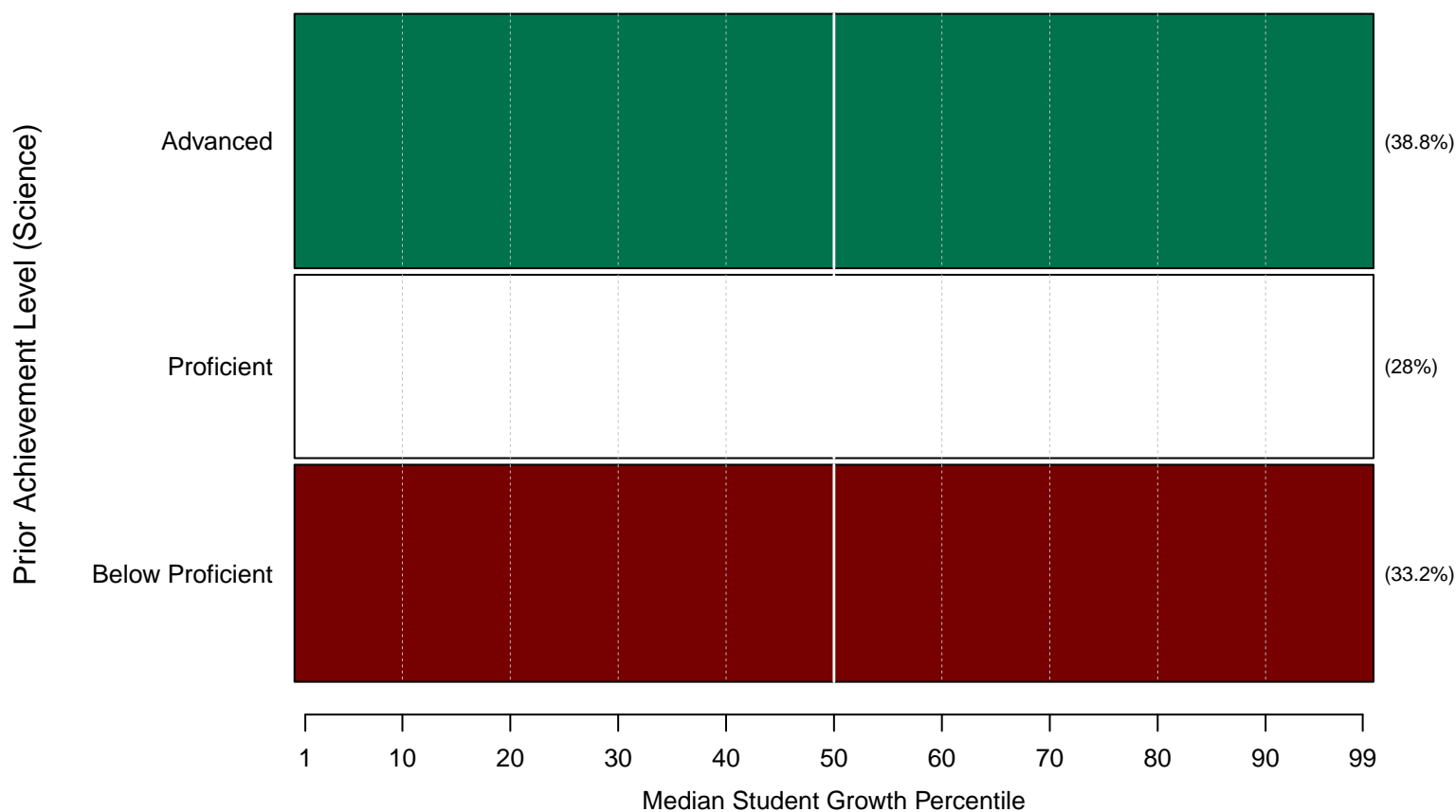


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Earth Science SGP, Grade EOCT (N = 22,399)

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/[130,151]	9.82	9.50	10.49	10.04	10.13	9.91	9.91	9.91	9.82	10.49	(9.9%)
2nd/[151,155]	8.92	11.58	9.39	9.75	9.34	10.33	10.17	10.07	9.86	10.59	(8.6%)
3rd/[155,159]	10.11	9.07	10.07	10.73	10.07	10.07	9.69	9.82	10.11	10.27	(10.7%)
4th/[159,162]	8.96	9.92	10.10	9.57	10.66	9.92	9.83	9.92	10.71	10.40	(10.2%)
5th/[162,164]	9.82	10.01	10.06	10.11	9.00	9.73	10.45	10.16	9.97	10.69	(9.3%)
6th/[164,166]	9.63	10.57	9.49	9.94	9.54	10.34	10.39	9.94	9.63	10.52	(10%)
7th/[166,168]	9.71	9.94	10.58	10.00	11.29	9.42	9.59	10.82	8.77	9.88	(7.6%)
8th/[168,172]	9.20	9.91	9.67	10.11	9.87	10.51	10.07	9.36	10.78	10.51	(13.2%)
9th/[172,176]	9.84	9.43	10.25	10.43	9.93	9.16	9.52	10.07	10.61	10.75	(9.8%)
10th/[176,199]	9.51	10.35	10.14	9.60	9.85	10.44	10.35	10.18	9.39	10.18	(10.7%)

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

QQ-Plot: Student Growth Percentiles

