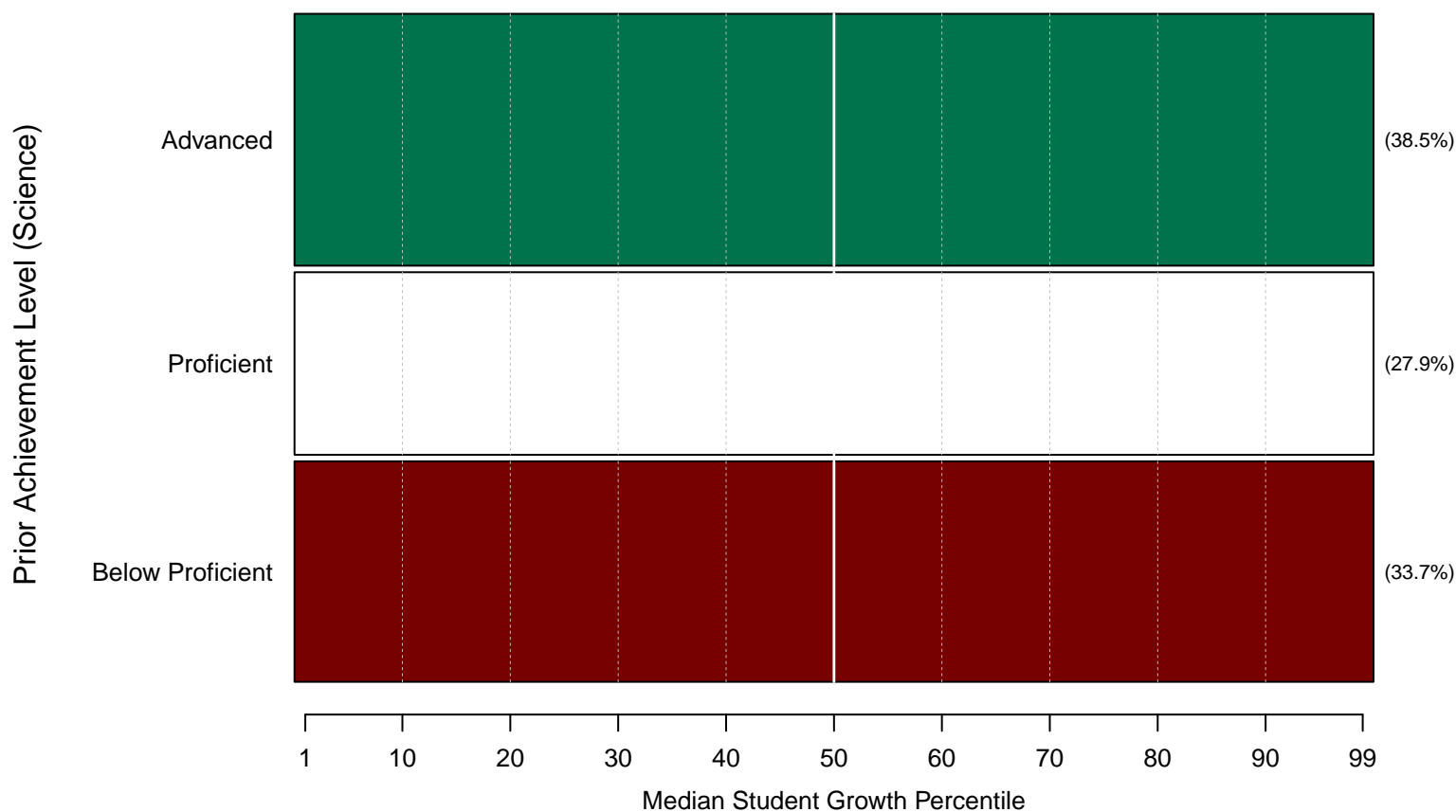


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Earth Science SGP, Grade EOCT (N = 23,503)

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/[130,150]	9.58	10.23	10.05	10.19	9.72	10.19	10.19	9.58	9.86	10.42	(9.1%)
2nd/[150,155]	9.88	10.14	9.80	9.84	10.14	9.50	9.88	10.27	9.88	10.66	(9.9%)
3rd/[155,159]	9.49	9.81	10.08	10.28	9.93	10.59	10.04	9.57	10.28	9.93	(10.8%)
4th/[159,162]	8.71	9.75	10.21	9.84	10.38	10.34	9.21	10.34	10.38	10.84	(10.2%)
5th/[162,164]	9.88	10.20	10.43	9.97	8.96	9.65	10.66	9.74	9.83	10.66	(9.2%)
6th/[164,166]	10.01	10.74	9.50	8.81	10.66	9.93	9.84	10.27	9.63	10.61	(9.9%)
7th/[166,168]	9.76	9.53	10.38	11.28	10.60	9.48	9.81	10.55	9.25	9.36	(7.5%)
8th/[168,172]	9.09	9.96	10.19	9.54	9.57	11.00	10.16	8.89	10.90	10.71	(13.1%)
9th/[172,176]	9.51	10.08	9.68	10.60	9.95	9.47	8.98	10.69	10.82	10.21	(9.7%)
10th/[176,199]	9.73	10.13	10.37	9.28	10.21	10.13	10.85	9.89	9.28	10.13	(10.6%)

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

QQ-Plot: Student Growth Percentiles

