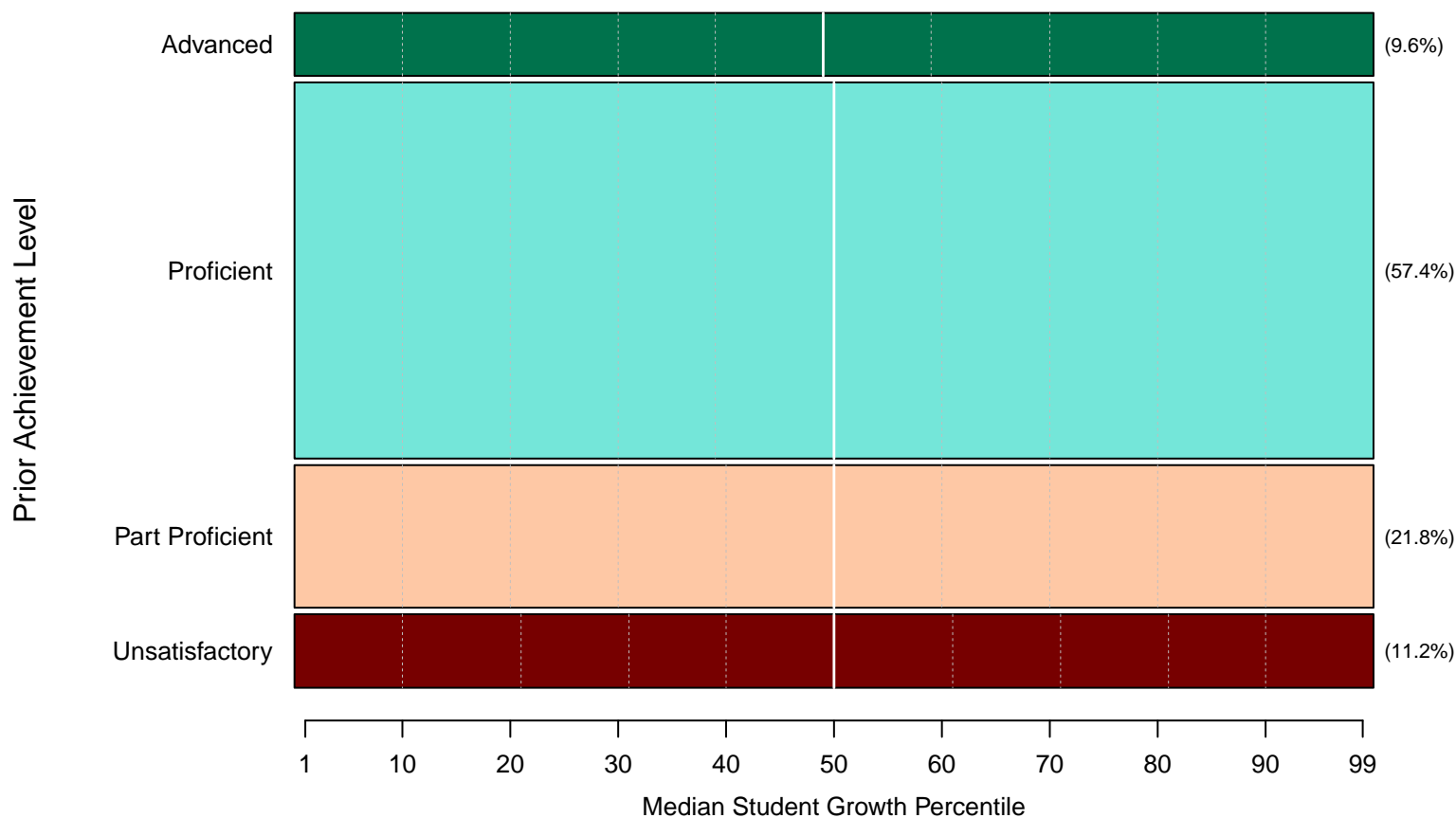


Student Growth Percentile Goodness-of-Fit Descriptives

2009 Reading SGP, Grade 8 (N = 53,333)

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/[300,561)	9.20	9.73	9.64	10.55	9.98	9.88	10.09	9.77	10.30	10.86	(9.8%)
2nd/[561,594)	10.03	9.83	9.81	9.58	10.09	9.84	10.13	10.24	9.67	10.78	(10%)
3rd/[594,614)	9.57	9.74	10.15	9.95	10.03	9.84	10.05	10.28	10.24	10.15	(9.7%)
4th/[614,630)	9.97	10.14	9.49	10.41	10.22	10.07	9.59	9.53	9.34	11.23	(9.8%)
5th/[630,645)	9.50	9.40	10.80	10.28	9.68	9.22	10.23	10.10	10.46	10.34	(10.6%)
6th/[645,658)	9.68	10.04	10.18	10.54	10.48	9.52	10.00	9.76	9.48	10.30	(9.4%)
7th/[658,673)	10.70	10.39	9.43	9.54	8.99	10.62	9.82	9.67	10.20	10.62	(10.2%)
8th/[673,691)	9.76	9.73	10.23	10.27	9.39	10.03	9.98	10.32	9.48	10.81	(10.4%)
9th/[691,714)	9.73	10.72	9.65	9.86	10.22	9.76	10.15	10.19	10.55	9.17	(9.8%)
10th/[714,891]	9.84	9.79	10.32	9.97	10.15	10.10	9.64	10.02	9.68	10.50	(10.3%)

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

QQ-Plot: Student Growth Percentiles

