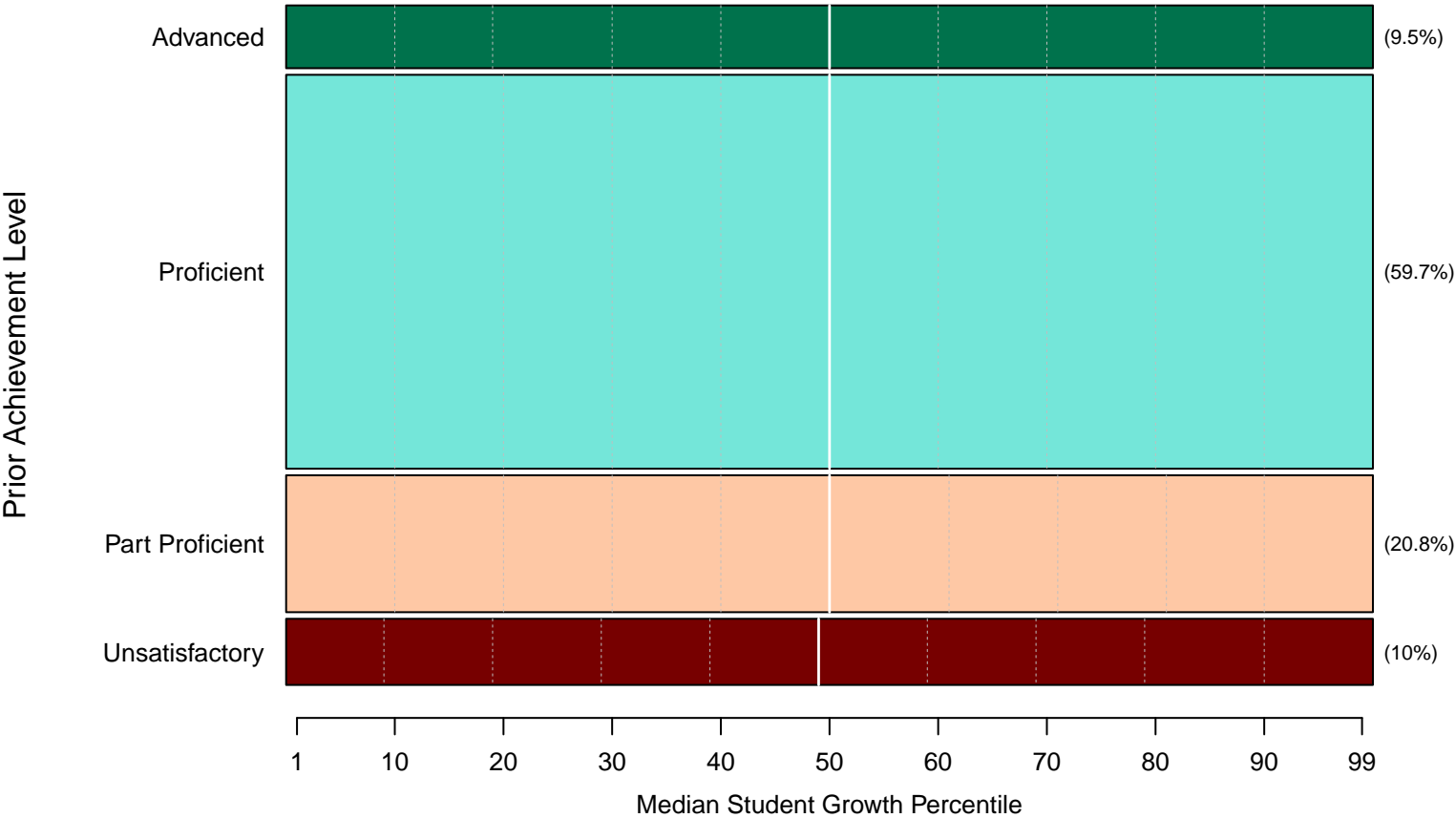


# Student Growth Percentile Goodness-of-Fit Descriptives

2007 Reading SGP, Grade 9 (N = 52,338)

## 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/[330,577]	10.49	9.83	10.08	9.89	10.18	10.08	9.89	10.24	9.34	9.98	(9.8%)
2nd/[577,610]	9.37	10.27	10.07	10.14	9.67	9.54	9.77	9.86	10.65	10.65	(10.2%)
3rd/[610,630]	9.18	10.28	9.75	9.63	10.15	9.67	9.63	10.38	10.66	10.66	(9.7%)
4th/[630,646]	10.68	10.49	10.02	9.00	9.75	10.45	10.37	9.25	9.54	10.45	(9.9%)
5th/[646,660]	10.16	9.19	10.35	10.06	10.10	10.37	9.52	9.83	9.64	10.78	(9.9%)
6th/[660,674]	9.13	10.12	9.99	10.23	10.04	9.35	9.86	10.38	10.48	10.42	(10.2%)
7th/[674,687]	9.98	10.10	10.18	9.73	9.96	9.83	10.04	9.32	10.22	10.65	(9.8%)
8th/[687,703]	10.03	9.88	9.74	10.01	9.67	10.23	10.43	9.92	9.90	10.19	(10.6%)
9th/[703,722]	9.40	9.88	10.27	10.35	10.37	9.14	9.72	10.07	9.78	11.02	(9.7%)
10th/[722,877]	9.83	10.42	9.90	9.56	9.67	10.35	9.78	9.72	10.53	10.25	(10.4%)

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

QQ-Plot: Student Growth Percentiles

