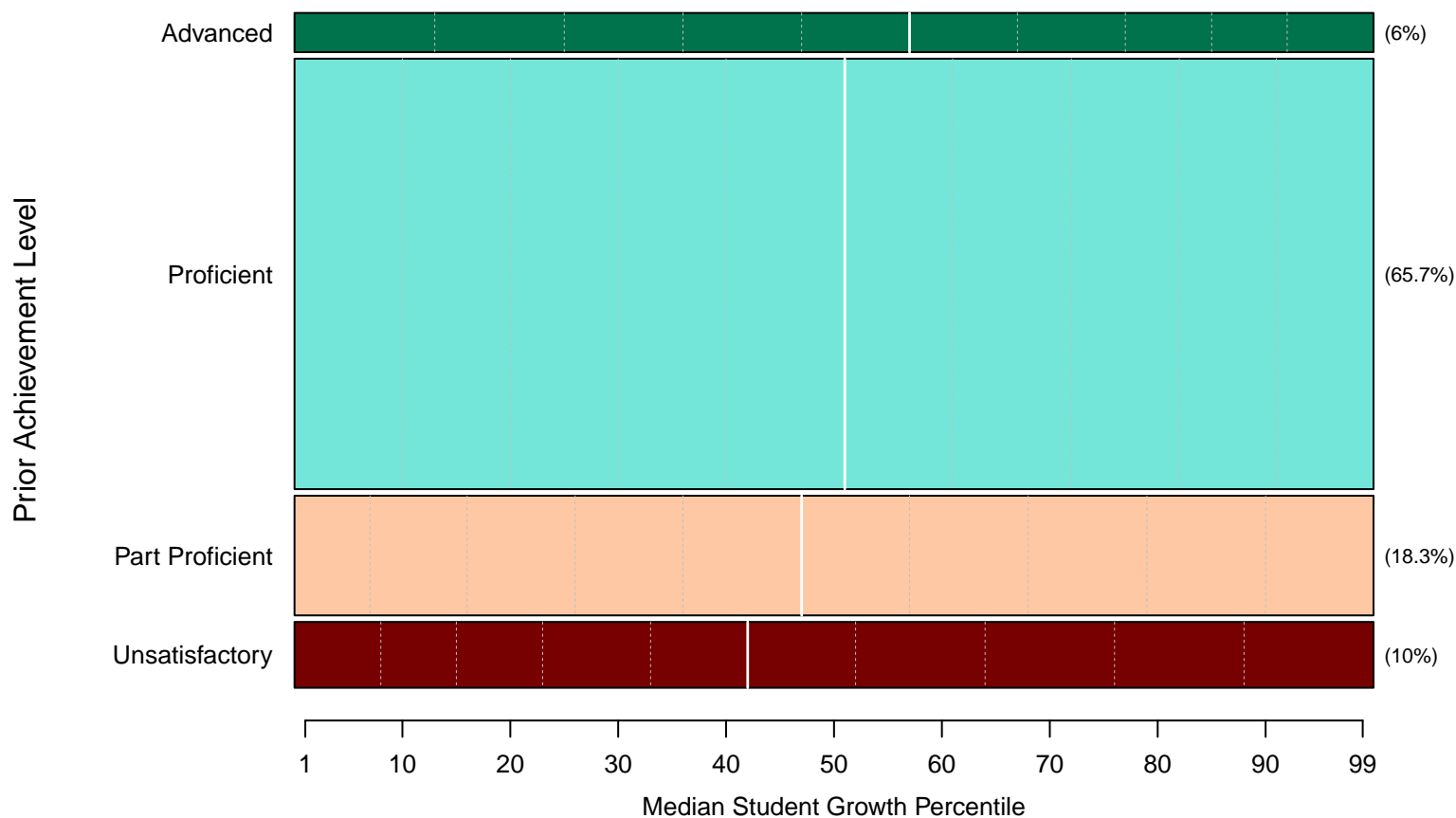


# Student Growth Percentile Goodness-of-Fit Descriptives

2007 Reading SGP, Grade 4 (N = 50,751)

## 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/[150,465]	12.93	12.41	11.30	10.48	10.58	8.64	7.80	9.00	8.34	8.52	(9.9%)
2nd/[465,505]	13.13	10.71	10.69	9.40	9.27	9.42	9.15	8.95	9.05	10.22	(9.9%)
3rd/[505,529]	12.12	10.55	10.25	9.85	9.38	9.46	8.97	9.62	8.93	10.88	(10%)
4th/[529,547]	12.07	11.44	10.16	9.39	8.81	9.90	9.27	8.97	9.03	10.96	(9.9%)
5th/[547,563]	10.39	10.72	11.21	10.43	9.61	9.92	9.24	8.42	9.53	10.54	(10.1%)
6th/[563,578]	10.66	9.87	9.81	9.48	9.28	9.76	9.26	9.56	10.03	12.28	(10%)
7th/[578,594]	9.70	9.09	10.09	9.60	9.37	9.23	9.54	10.25	10.60	12.54	(10.1%)
8th/[594,612]	8.55	9.64	8.77	9.82	9.84	9.05	9.22	11.01	11.43	12.68	(9.8%)
9th/[612,638]	8.29	8.85	9.20	9.60	9.10	10.67	9.85	10.28	11.13	13.03	(10.2%)
10th/[638,795]	7.31	8.58	8.16	9.53	9.49	9.64	10.49	10.48	12.50	13.82	(10.2%)

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

QQ-Plot: Student Growth Percentiles

