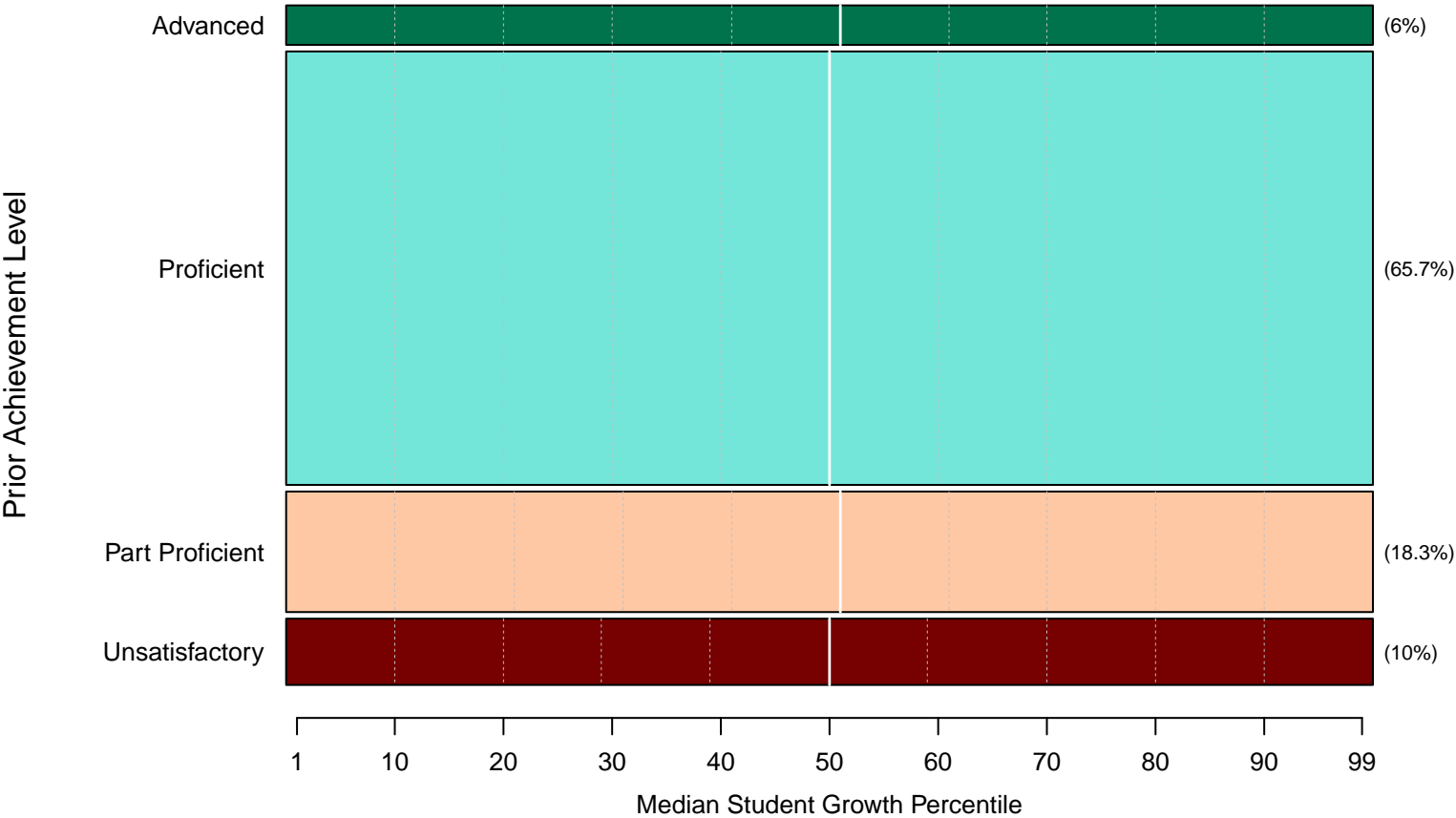


# Student Growth Percentile Goodness-of-Fit Descriptives

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]	9.30	10.70	10.08	10.02	9.88	10.28	9.64	10.04	9.92	10.16	(9.9%)
2nd/[465,505]	10.02	9.07	10.08	10.02	10.10	9.82	10.46	9.80	9.96	10.67	(9.9%)
3rd/[505,529]	9.40	9.44	9.72	10.01	10.35	9.72	9.99	10.35	10.31	10.72	(10%)
4th/[529,547]	9.86	10.48	9.81	9.57	9.57	9.88	10.08	10.14	10.02	10.58	(9.9%)
5th/[547,563]	8.65	10.35	10.62	10.66	10.21	10.43	9.94	9.28	9.98	9.88	(10.1%)
6th/[563,578]	9.83	9.93	9.72	9.78	10.07	10.01	9.93	9.99	9.70	11.04	(10%)
7th/[578,594]	9.76	9.74	10.05	10.01	9.82	10.01	9.95	10.25	9.80	10.62	(10.1%)
8th/[594,612]	9.48	10.08	9.88	9.92	10.20	9.84	9.78	10.28	10.34	10.20	(9.8%)
9th/[612,638]	9.68	10.18	10.16	9.66	10.13	10.13	10.09	9.68	9.93	10.36	(10.2%)
10th/[638,795]	9.35	9.90	9.95	10.26	9.76	9.90	10.07	10.13	10.03	10.65	(10.2%)

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

QQ-Plot: Student Growth Percentiles

