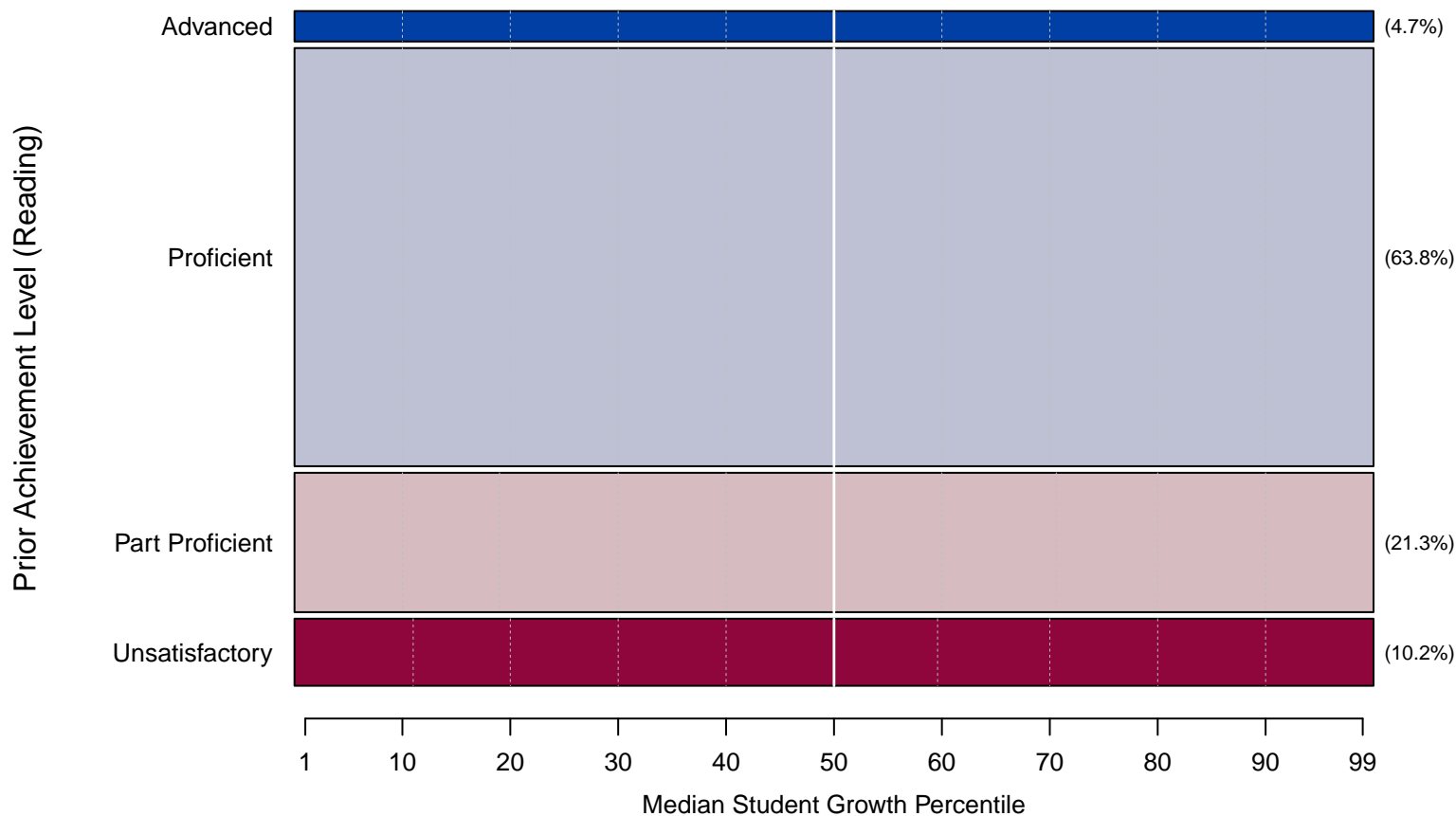


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Reading SGP, Grade 5 (N = 60,819)

## 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/[180,515]	9.26	9.82	10.83	9.79	9.87	10.44	9.91	9.77	9.71	10.59	(9.8%)
2nd/[515,549]	9.71	10.48	8.68	10.20	9.77	9.51	10.15	10.24	10.60	10.65	(9.9%)
3rd/[549,569]	10.18	9.95	9.62	9.73	10.01	10.16	10.00	9.80	9.98	10.59	(10%)
4th/[569,584]	9.21	9.57	10.93	9.91	10.60	9.60	10.01	10.16	9.95	10.06	(10.1%)
5th/[584,597]	8.77	9.79	10.71	10.24	9.45	10.39	9.85	10.14	9.88	10.79	(10.1%)
6th/[597,609]	9.85	10.25	9.81	9.31	9.76	10.47	9.98	9.73	10.16	10.68	(9.8%)
7th/[609,621]	9.73	10.04	9.49	10.68	10.38	9.71	9.69	10.24	9.84	10.19	(9.9%)
8th/[621,635]	9.71	10.03	10.19	9.46	10.03	9.77	10.14	9.99	10.23	10.46	(9.8%)
9th/[635,654]	9.74	9.98	10.14	10.25	10.03	9.78	10.22	9.94	9.52	10.39	(10.4%)
10th/[654,816]	9.29	9.94	10.04	9.81	9.86	10.31	9.89	9.97	10.28	10.60	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

