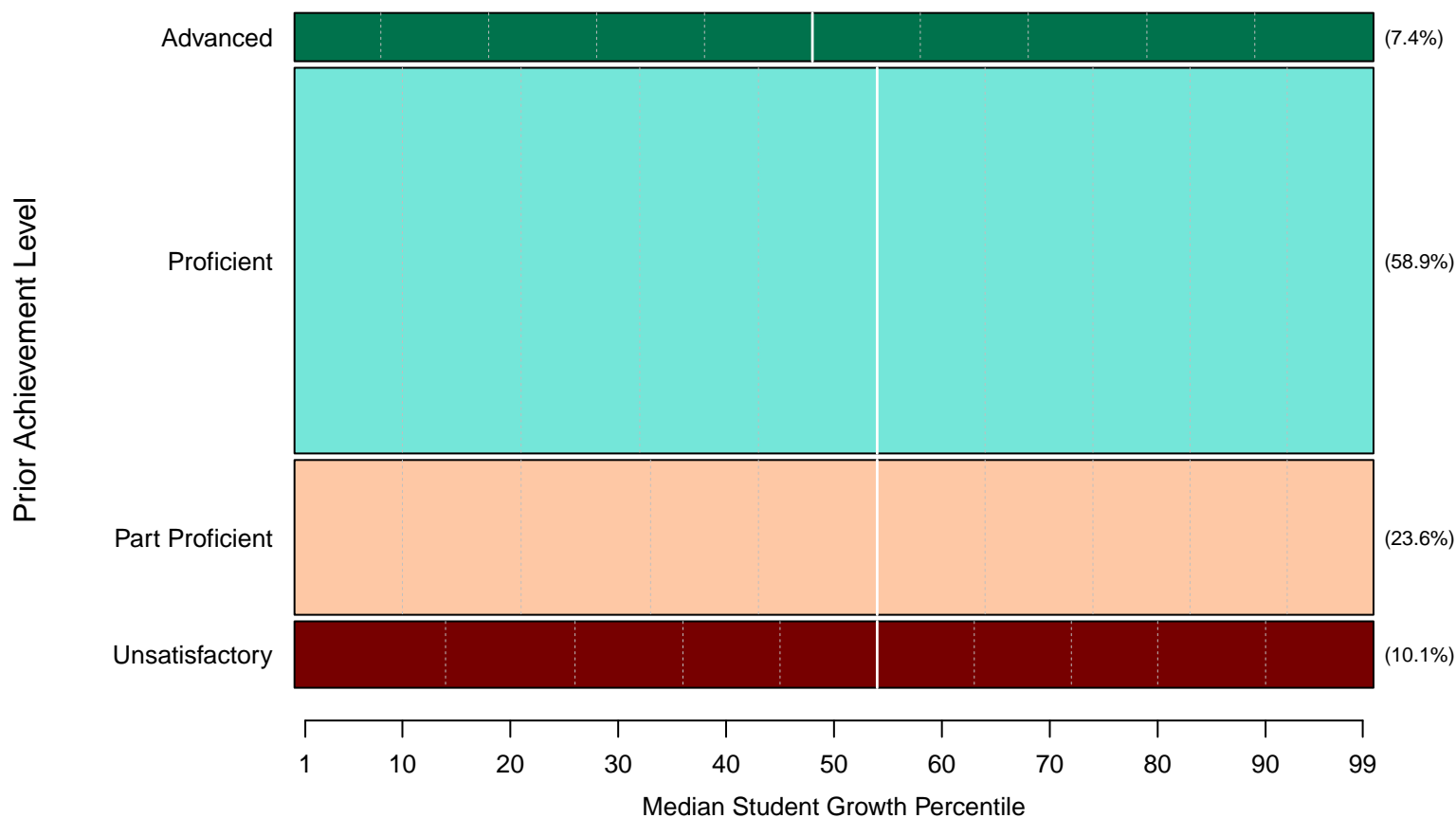


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Reading SGP, Grade 9 (N = 52,378)

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] | 6.80 | 7.89 | 8.77 | 10.77 | 10.88 | 11.06 | 11.09 | 11.73 | 10.57 | 10.44 | (9.9%) |
| 2nd/[577,606] | 8.82 | 9.63 | 9.27 | 9.94 | 9.53 | 9.16 | 9.98 | 11.25 | 10.37 | 12.07 | (9.8%) |
| 3rd/[606,625] | 9.63 | 8.48 | 8.25 | 9.54 | 9.63 | 9.52 | 10.03 | 10.20 | 11.08 | 13.64 | (9.8%) |
| 4th/[625,641] | 8.12 | 9.31 | 8.65 | 9.33 | 9.38 | 9.42 | 10.01 | 10.65 | 11.63 | 13.50 | (10.4%) |
| 5th/[641,654] | 7.84 | 9.50 | 8.74 | 9.42 | 8.94 | 10.19 | 9.70 | 10.65 | 11.49 | 13.54 | (9.6%) |
| 6th/[654,668] | 8.14 | 8.77 | 7.94 | 9.21 | 9.46 | 10.06 | 10.46 | 10.88 | 10.78 | 14.30 | (10.5%) |
| 7th/[668,681] | 9.28 | 8.38 | 8.87 | 9.18 | 9.62 | 10.05 | 10.52 | 9.99 | 10.43 | 13.68 | (9.7%) |
| 8th/[681,696] | 9.53 | 10.18 | 8.86 | 9.28 | 9.61 | 9.53 | 9.92 | 9.74 | 10.62 | 12.71 | (10%) |
| 9th/[696,716] | 10.77 | 10.49 | 9.37 | 9.24 | 9.65 | 9.29 | 9.60 | 9.75 | 10.32 | 11.51 | (10.1%) |
| 10th/[716,927] | 12.03 | 10.43 | 9.93 | 9.39 | 9.54 | 9.15 | 10.34 | 9.09 | 9.37 | 10.73 | (10.3%) |

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

QQ-Plot: Student Growth Percentiles

