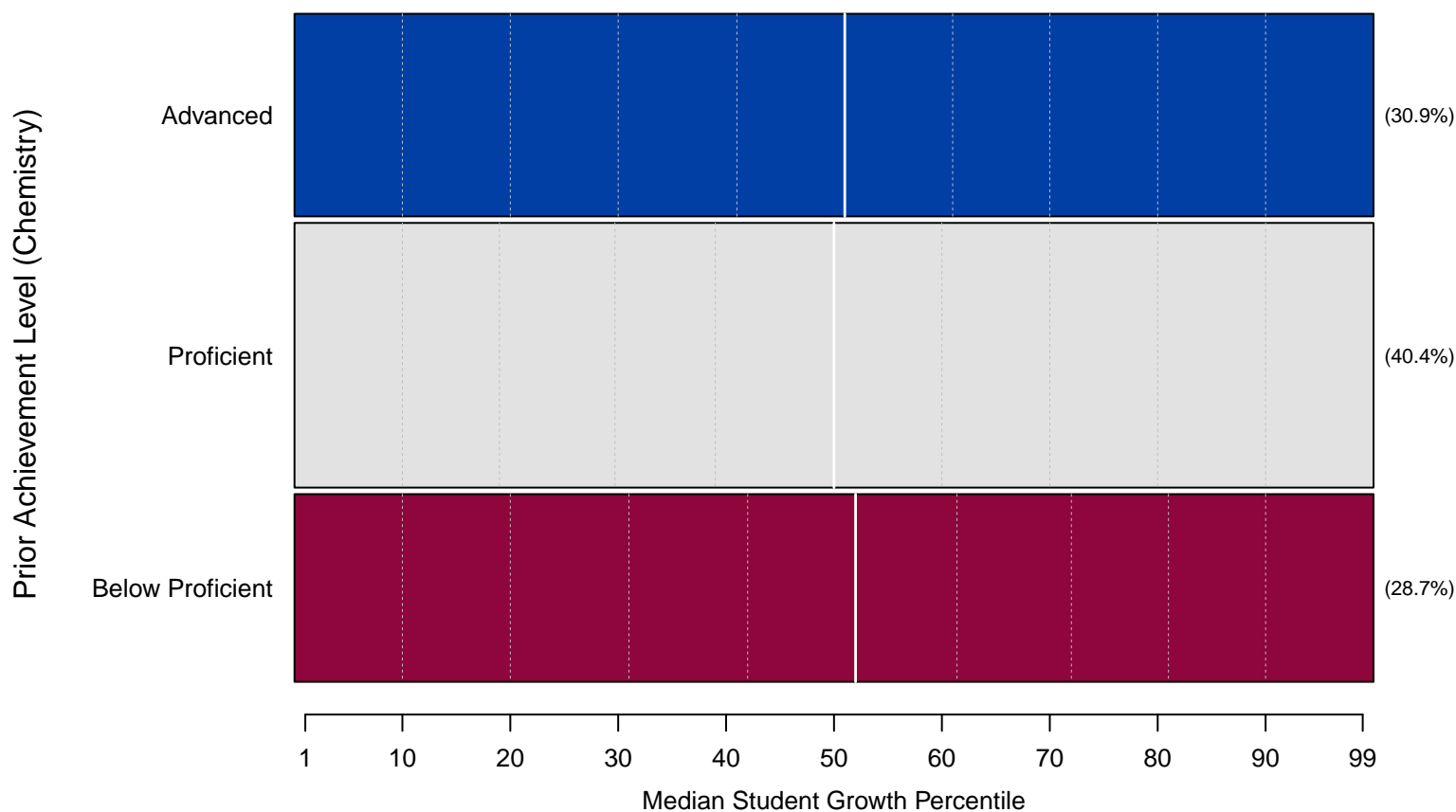


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Physics SGP, Grade EOCT (N = 6,805)

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/[684,801) | 10.90 | 10.90 | 9.72 | 9.43 | 10.16 | 9.87 | 8.39 | 9.72 | 10.75 | 10.16 | (10%) |
| 2nd/[801,819) | 8.83 | 11.42 | 10.65 | 10.81 | 9.28 | 8.68 | 11.42 | 10.05 | 7.76 | 11.11 | (9.7%) |
| 3rd/[819,830) | 10.14 | 9.23 | 9.83 | 9.08 | 9.08 | 10.74 | 9.68 | 9.83 | 10.44 | 11.95 | (9.7%) |
| 4th/[830,839) | 10.04 | 9.01 | 9.31 | 11.37 | 10.04 | 9.60 | 10.34 | 10.19 | 10.78 | 9.31 | (9.9%) |
| 5th/[839,847) | 8.42 | 11.18 | 8.42 | 9.00 | 10.74 | 10.45 | 11.18 | 9.87 | 11.32 | 9.43 | (10.1%) |
| 6th/[847,855) | 9.52 | 10.92 | 10.64 | 8.82 | 8.82 | 10.22 | 8.68 | 12.46 | 10.36 | 9.52 | (10.5%) |
| 7th/[855,863) | 9.57 | 8.93 | 9.41 | 9.73 | 10.69 | 10.37 | 11.48 | 7.97 | 8.61 | 13.24 | (9.2%) |
| 8th/[863,874) | 9.20 | 9.20 | 10.78 | 8.76 | 10.92 | 8.76 | 10.34 | 9.91 | 11.78 | 10.34 | (10.2%) |
| 9th/[874,890) | 9.03 | 10.74 | 9.60 | 10.46 | 8.17 | 10.03 | 10.60 | 10.46 | 9.60 | 11.32 | (10.3%) |
| 10th/[890,983] | 10.75 | 10.04 | 8.20 | 9.34 | 10.89 | 9.34 | 10.04 | 10.18 | 10.75 | 10.47 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

