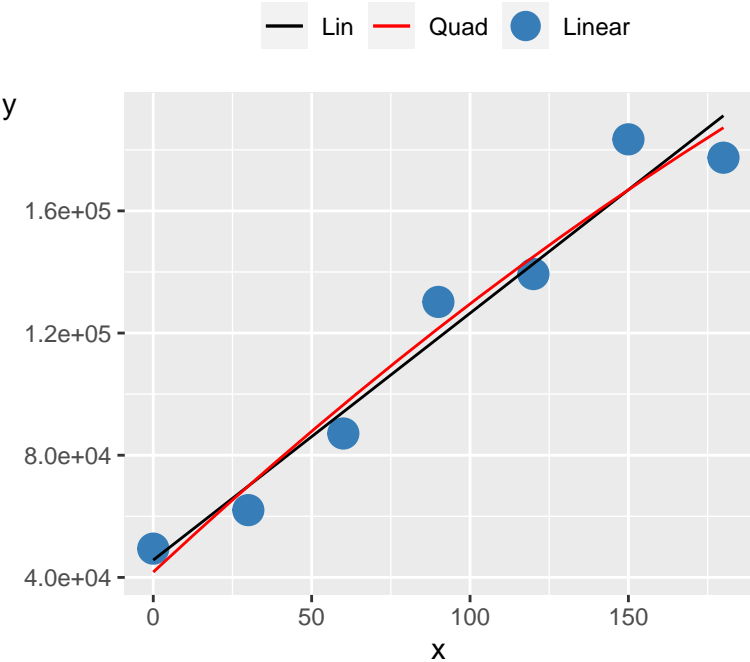
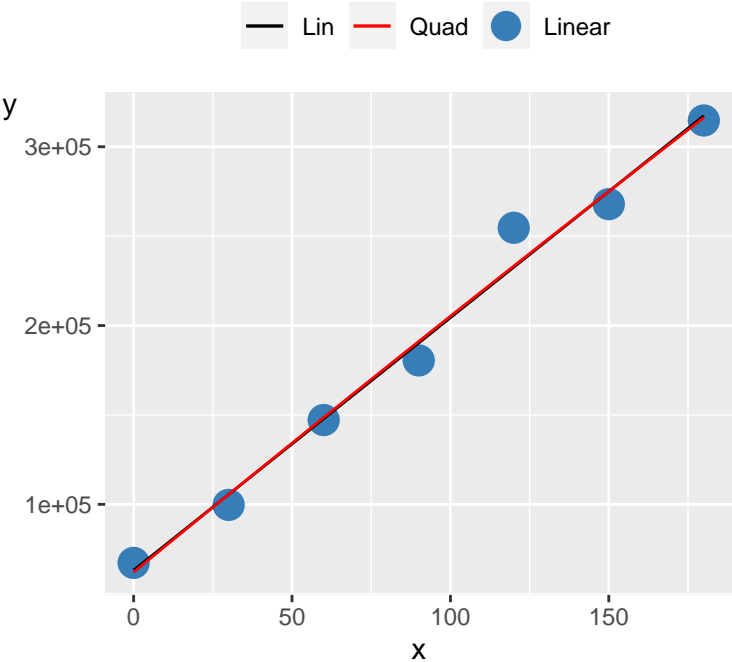


Linear 001



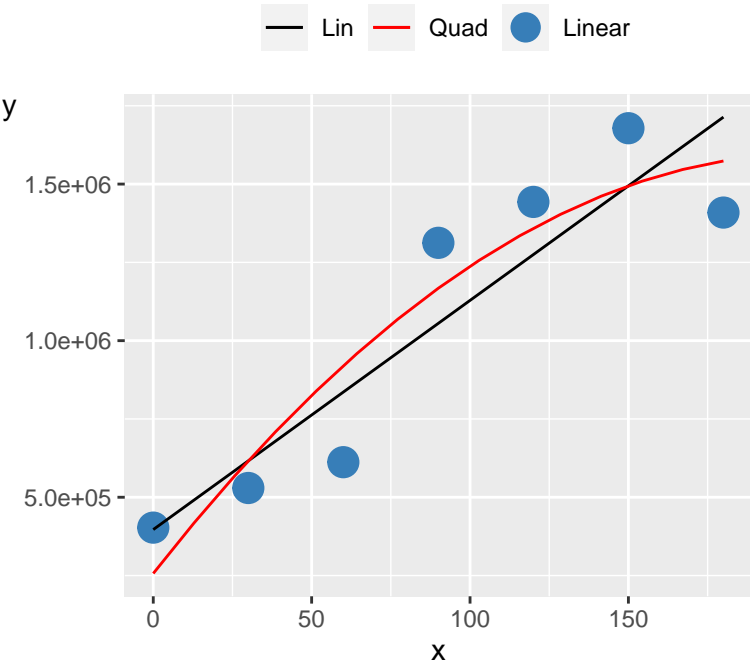
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 87.48 |
| mandel_p_val | 0.61 |
| concavity | -0.87 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.30 |

Linear 002



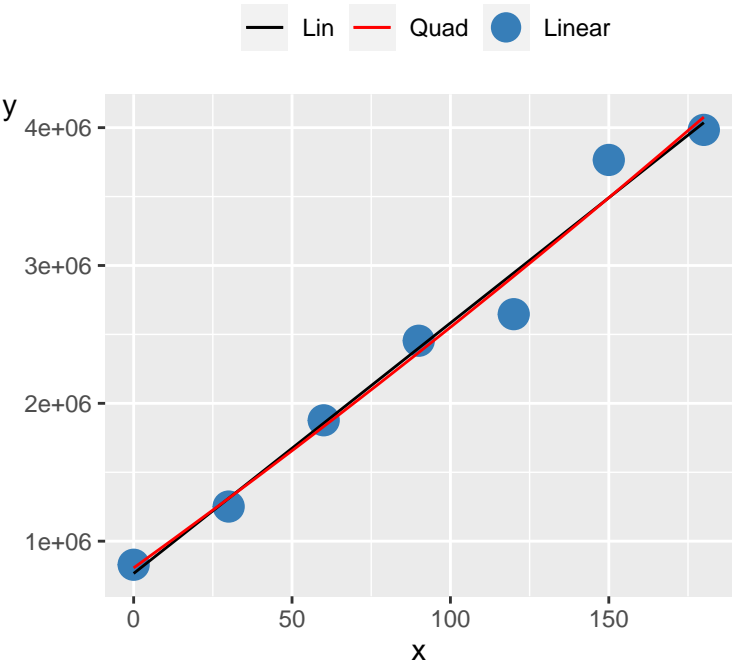
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 94.45 |
| mandel_p_val | 0.89 |
| concavity | -0.23 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.02 |

Linear 003



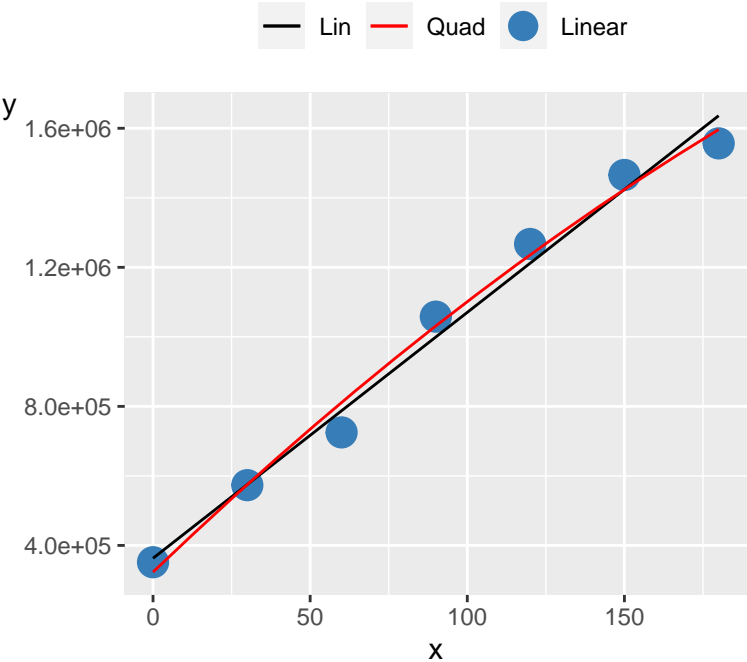
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.91 |
| pra_linear | 69.11 |
| mandel_p_val | 0.33 |
| concavity | -31.14 |
| r2_linear | 0.83 |
| r2_adj_linear | 0.79 |
| mandel_stats | 1.24 |

Linear 004



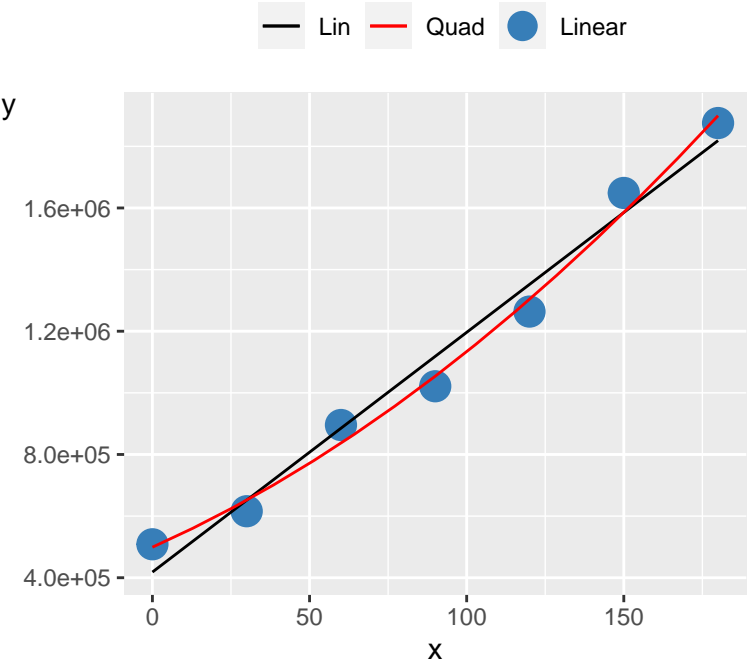
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.87 |
| mandel_p_val | 0.74 |
| concavity | 8.95 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.13 |

Linear 005



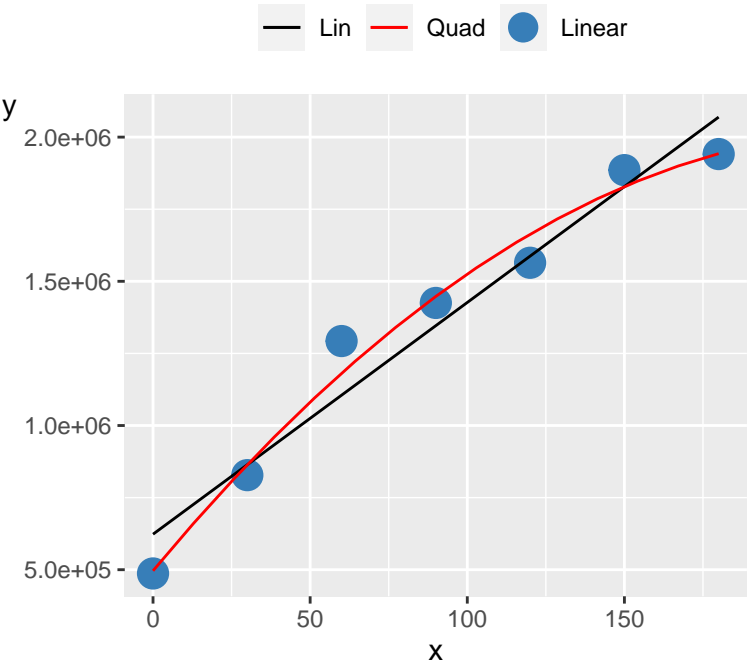
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.32 |
| mandel_p_val | 0.27 |
| concavity | -8.84 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.60 |

Linear 006



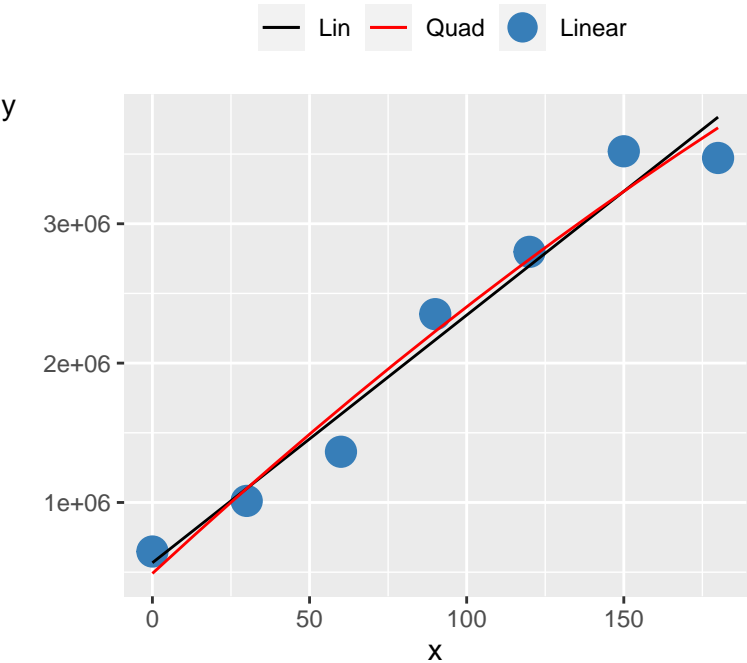
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.69 |
| mandel_p_val | 0.05 |
| concavity | 17.95 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 7.26 |

Linear 007



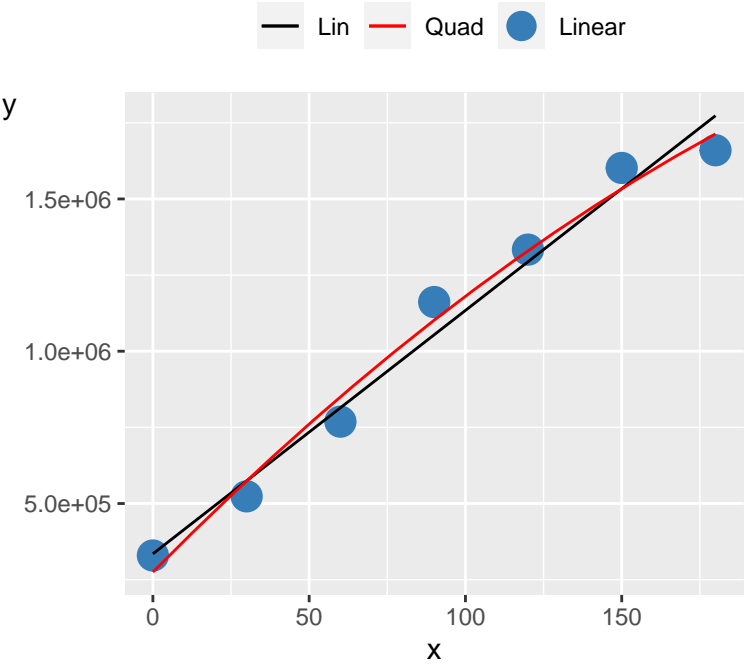
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 81.29 |
| mandel_p_val | 0.05 |
| concavity | -28.18 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 7.87 |

Linear 008



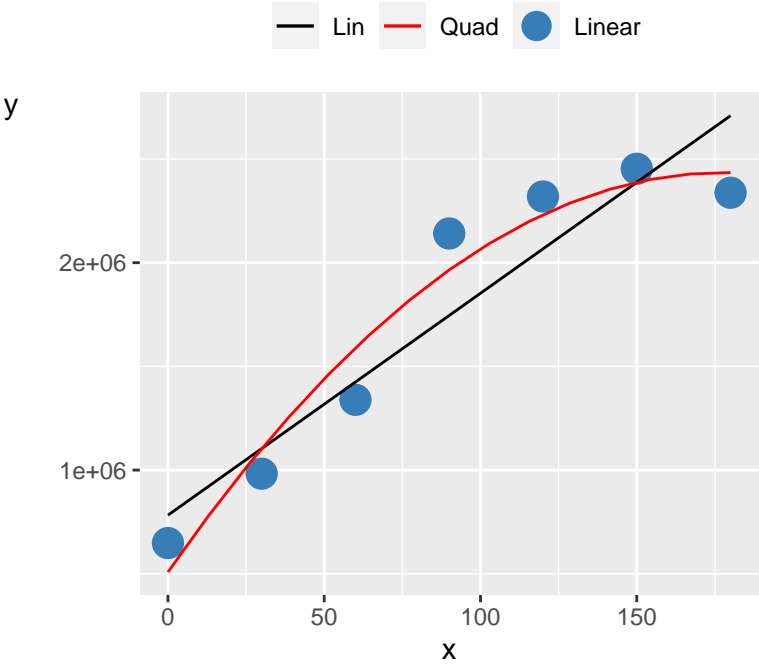
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.23 |
| mandel_p_val | 0.62 |
| concavity | -17.08 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.28 |

Linear 009



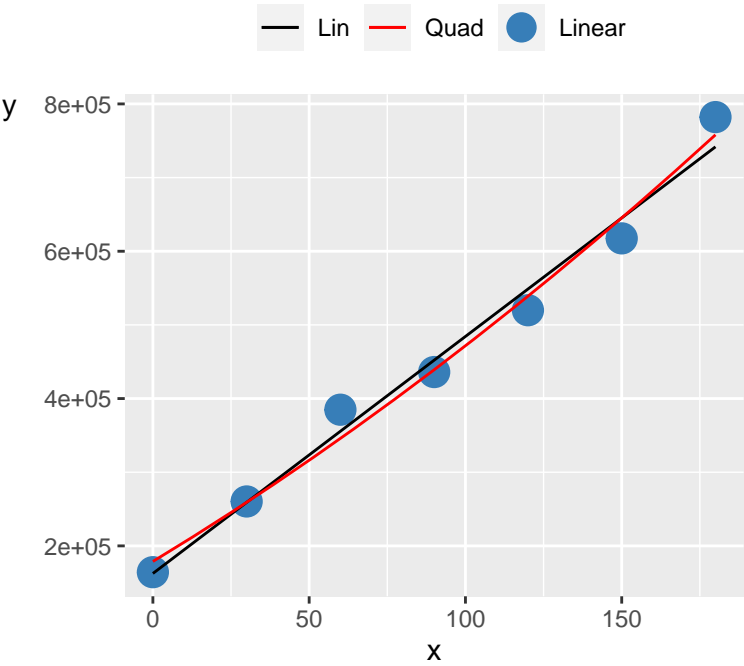
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 89.09 |
| mandel_p_val | 0.22 |
| concavity | -13.32 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 2.07 |

Linear 010



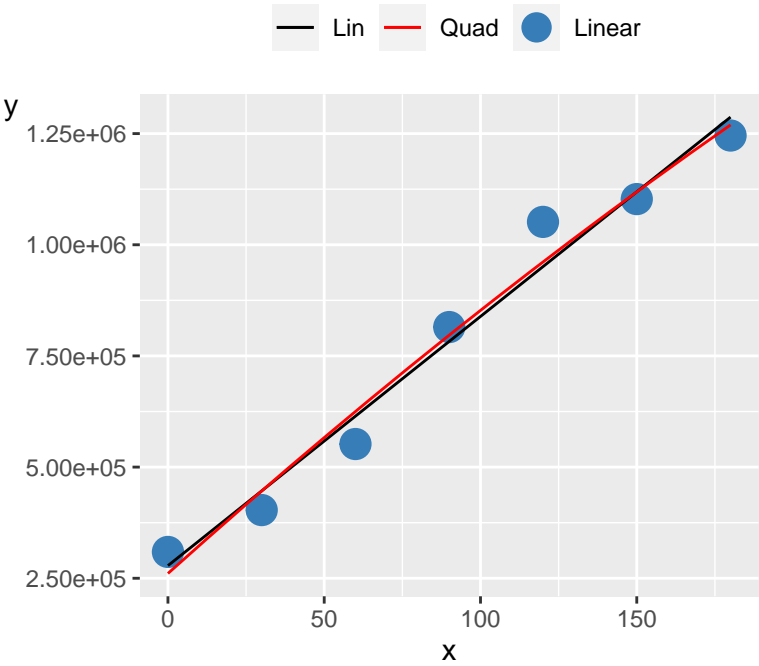
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.94 |
| pra_linear | 69.58 |
| mandel_p_val | 0.06 |
| concavity | -60.99 |
| r2_linear | 0.88 |
| r2_adj_linear | 0.85 |
| mandel_stats | 6.78 |

Linear 011



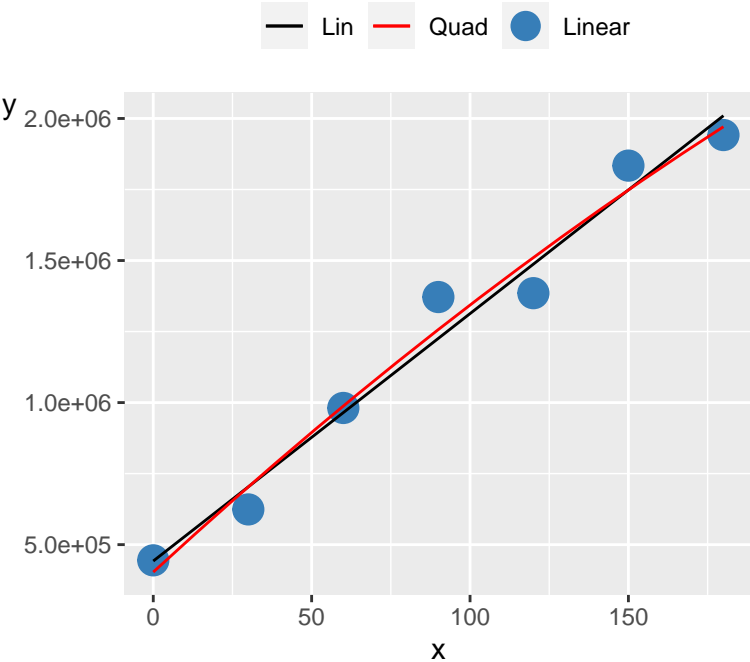
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.77 |
| mandel_p_val | 0.37 |
| concavity | 3.62 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.03 |

Linear 012



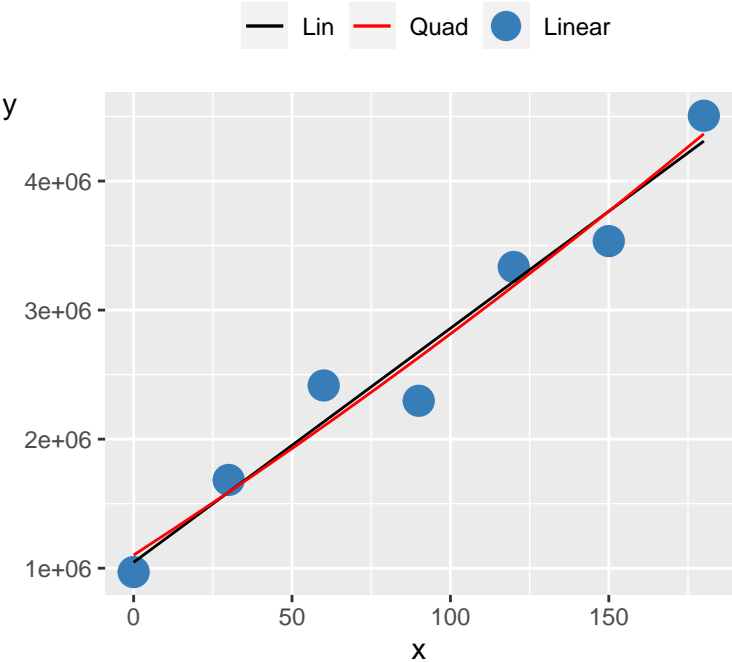
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 90.58 |
| mandel_p_val | 0.66 |
| concavity | -3.91 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.22 |

Linear 013



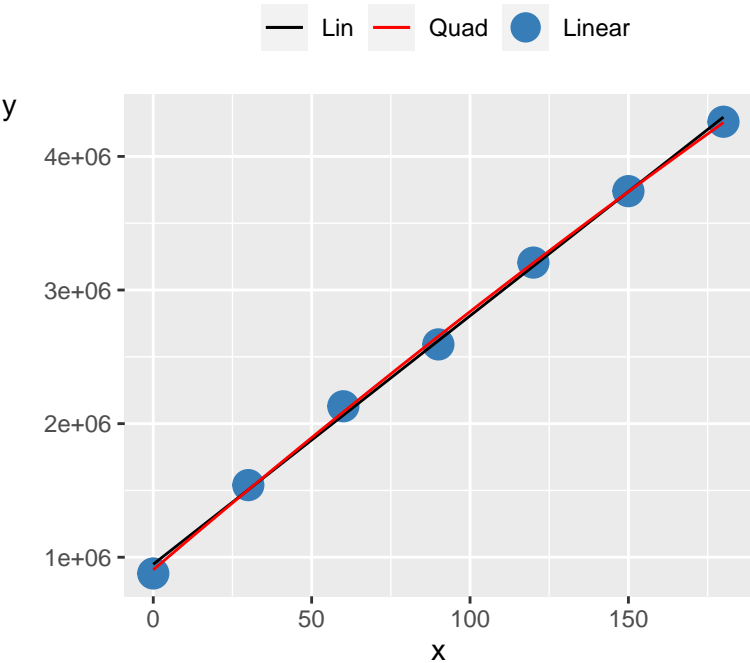
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 87.94 |
| mandel_p_val | 0.54 |
| concavity | -8.63 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.45 |

Linear 014



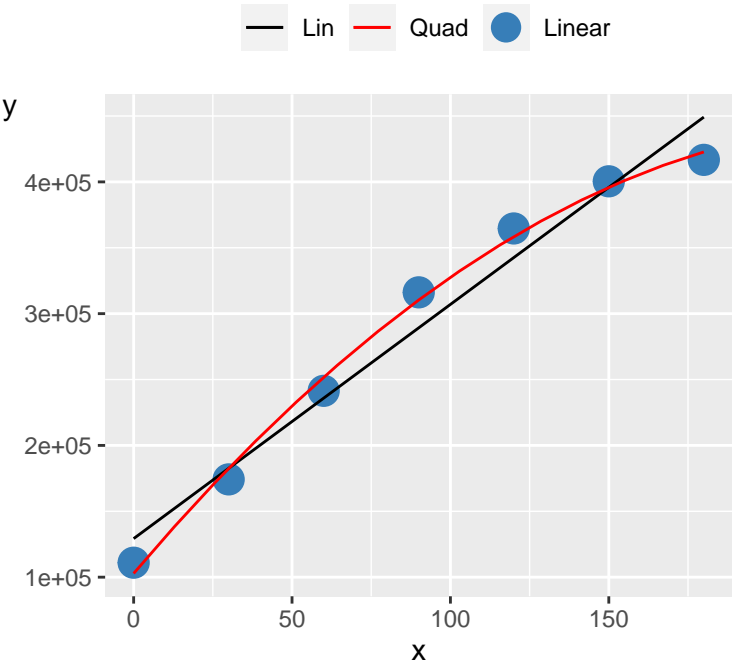
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 87.11 |
| mandel_p_val | 0.74 |
| concavity | 12.45 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.13 |

Linear 015



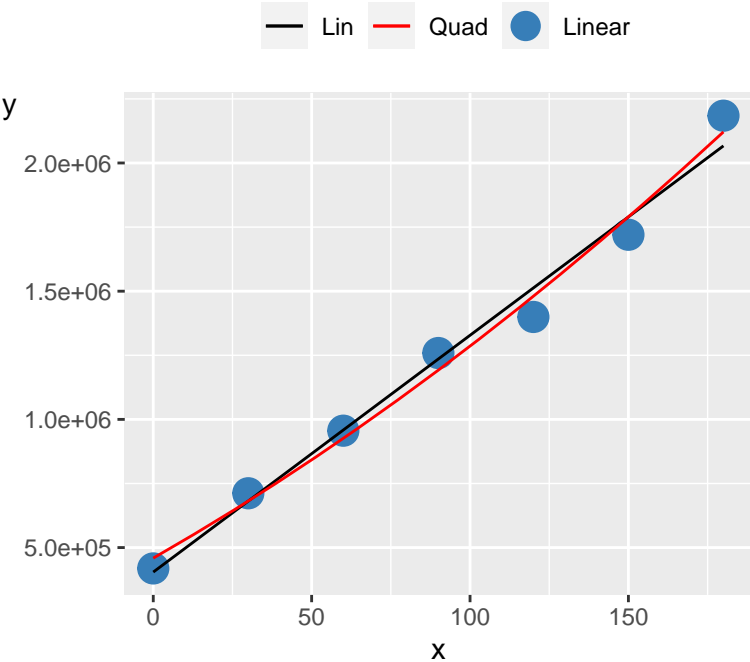
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 98.34 |
| mandel_p_val | 0.16 |
| concavity | -9.08 |
| r2_linear | 1.00 |
| r2_adj_linear | 1.00 |
| mandel_stats | 2.99 |

Linear 016



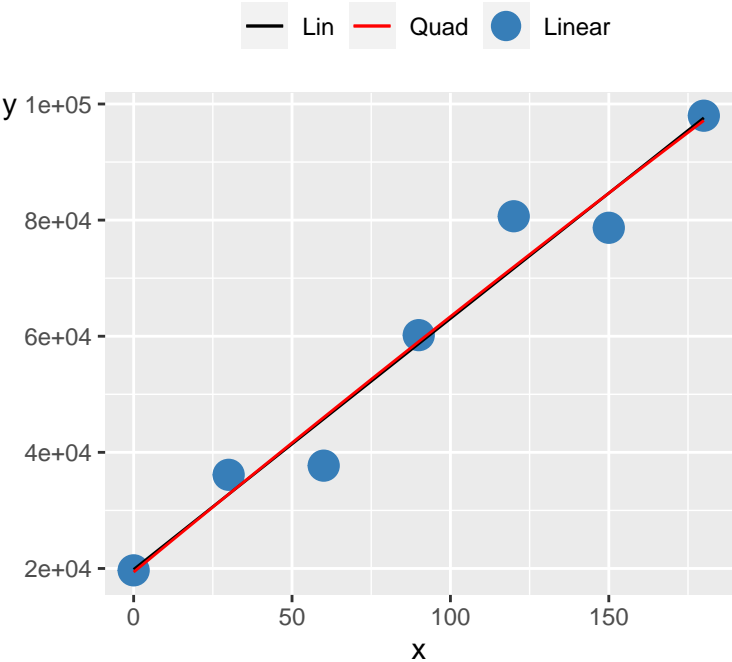
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 86.42 |
| mandel_p_val | 7.39e-03 |
| concavity | -5.88 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 25.19 |

Linear 017



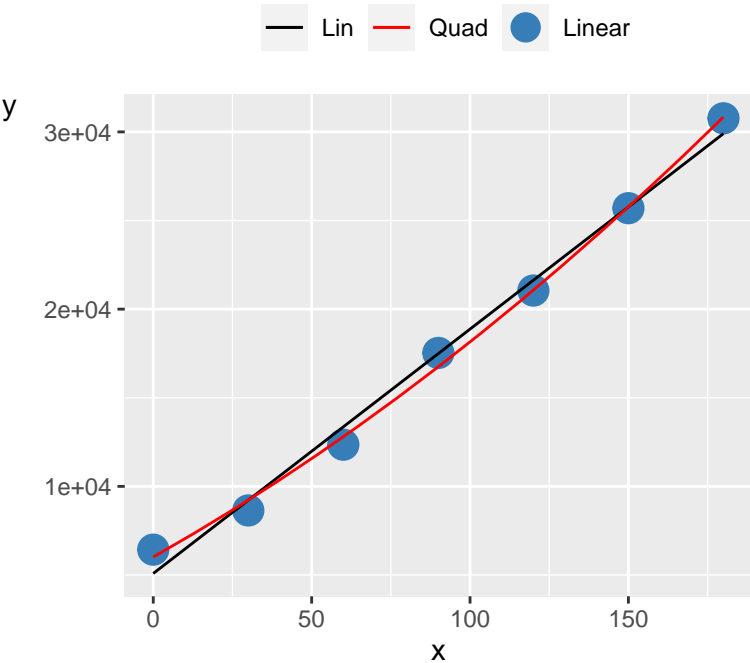
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.33 |
| mandel_p_val | 0.26 |
| concavity | 12.10 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.72 |

Linear 018



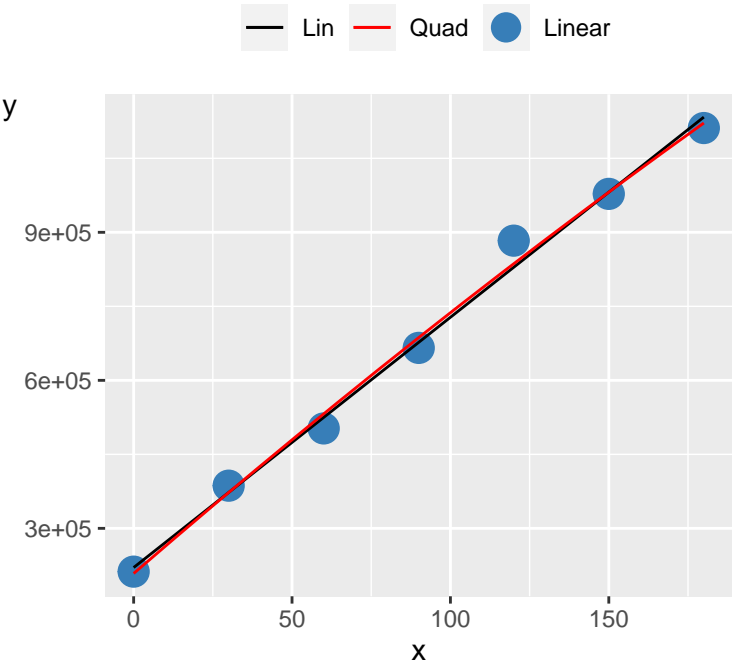
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 85.47 |
| mandel_p_val | 0.91 |
| concavity | -0.10 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.01 |

Linear 019



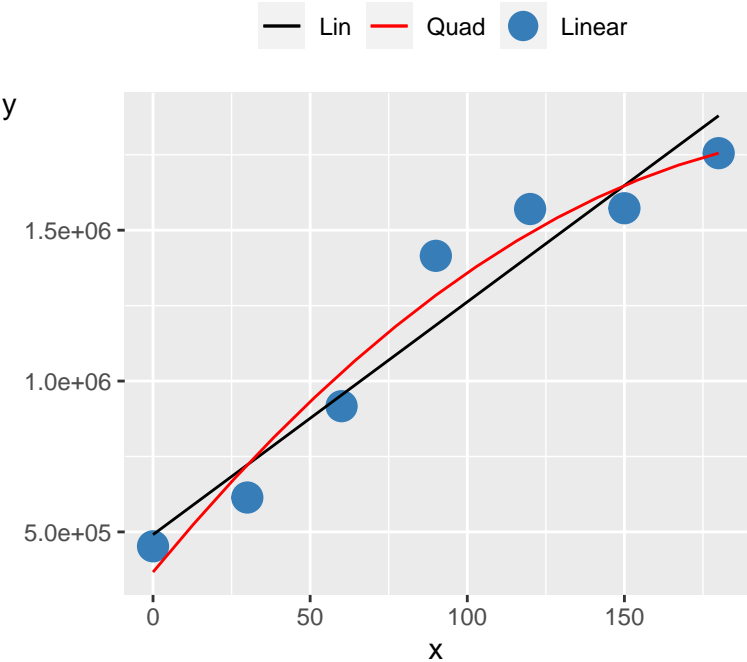
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.68 |
| mandel_p_val | 0.04 |
| concavity | 0.21 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 8.81 |

Linear 020



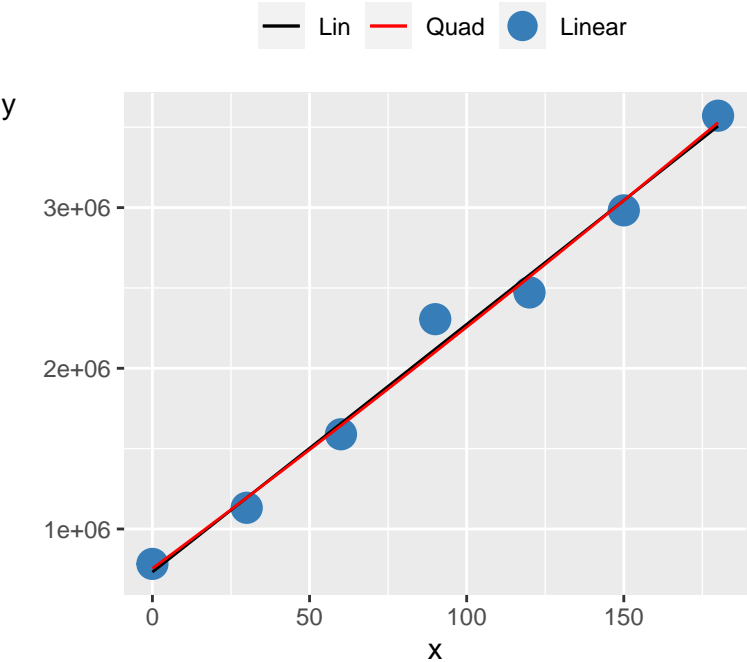
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 95.25 |
| mandel_p_val | 0.52 |
| concavity | -2.67 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.51 |

Linear 021



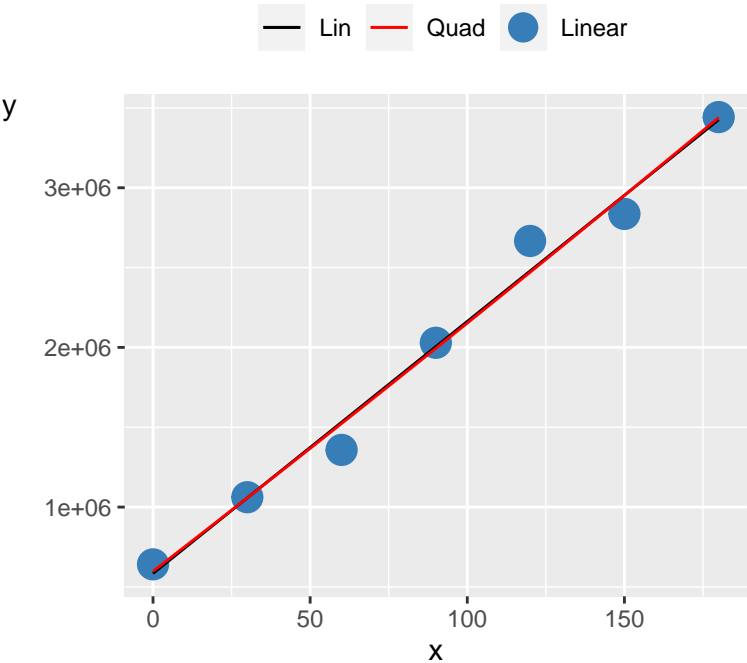
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.96 |
| pra_linear | 77.27 |
| mandel_p_val | 0.14 |
| concavity | -27.55 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 3.42 |

Linear 022



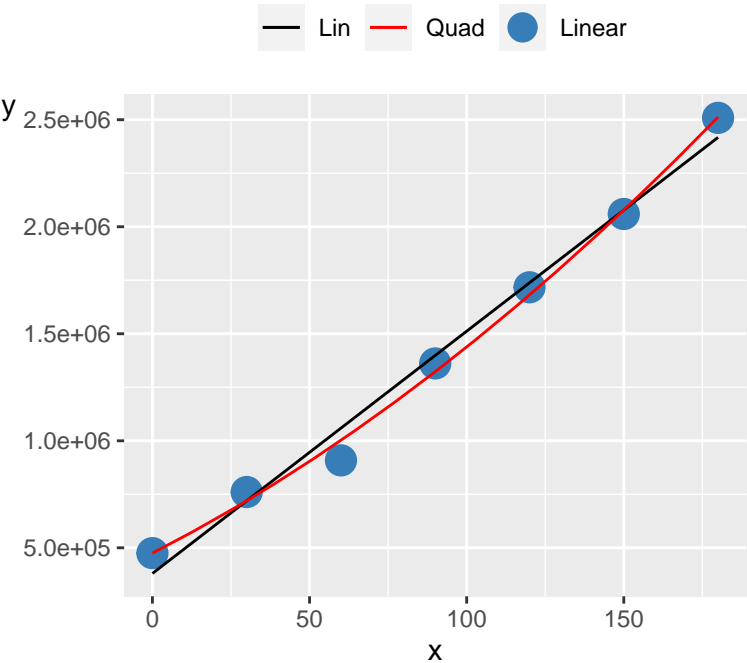
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 94.17 |
| mandel_p_val | 0.77 |
| concavity | 4.85 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.10 |

Linear 023



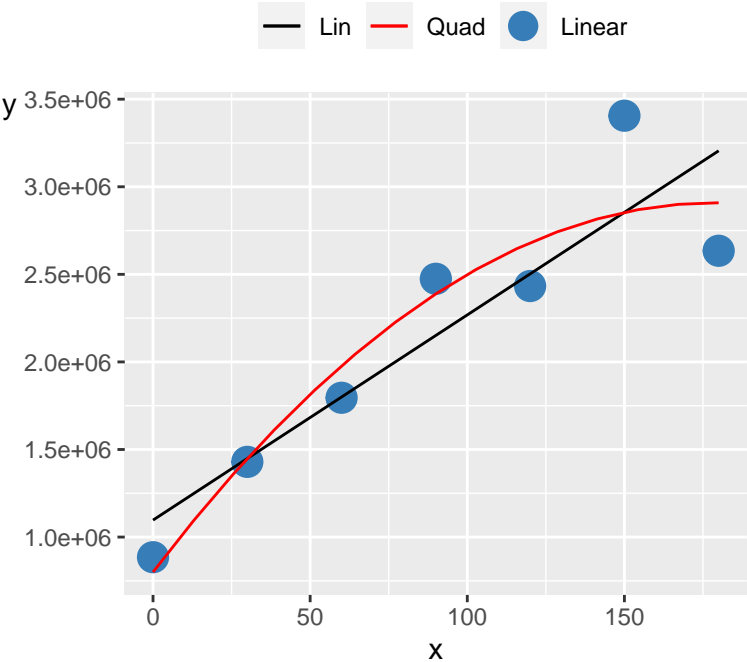
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.08 |
| mandel_p_val | 0.87 |
| concavity | 3.03 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.03 |

Linear 024

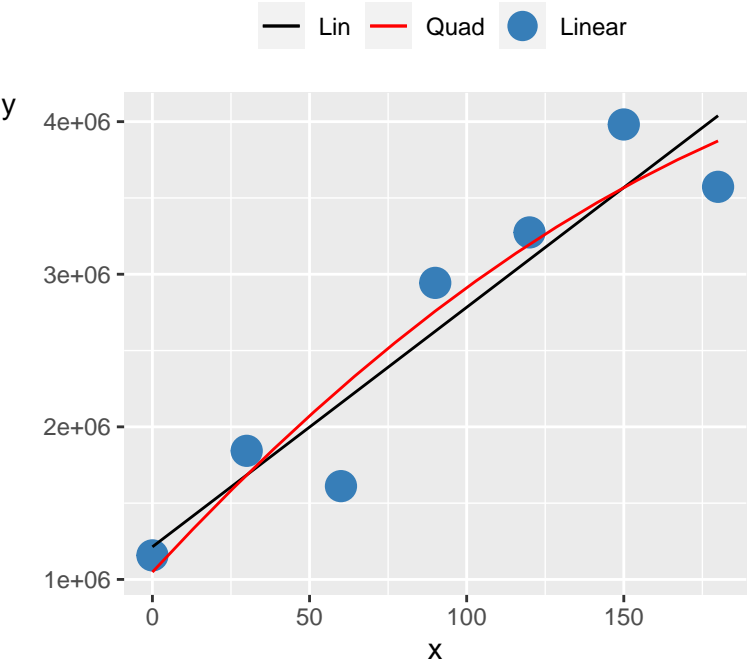


| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.58 |
| mandel_p_val | 0.04 |
| concavity | 21.11 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 8.94 |

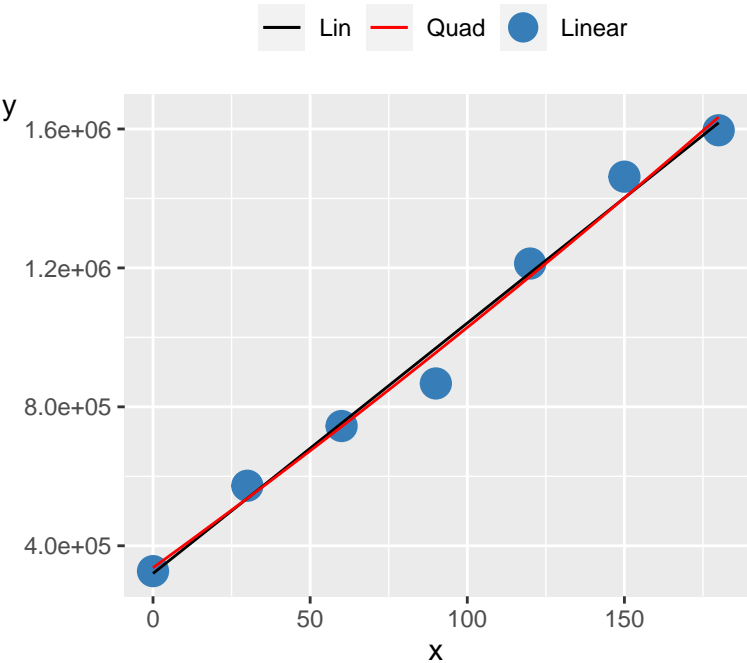
Linear 025



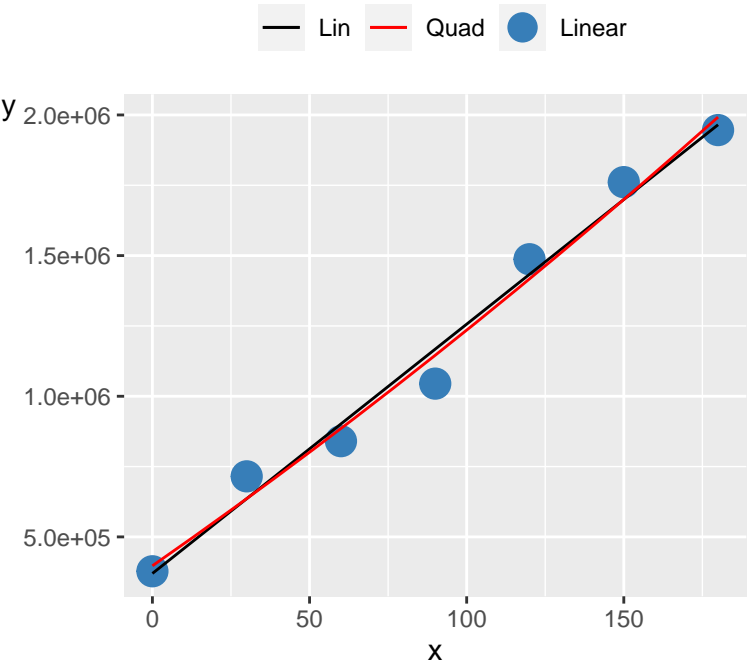
Linear 026



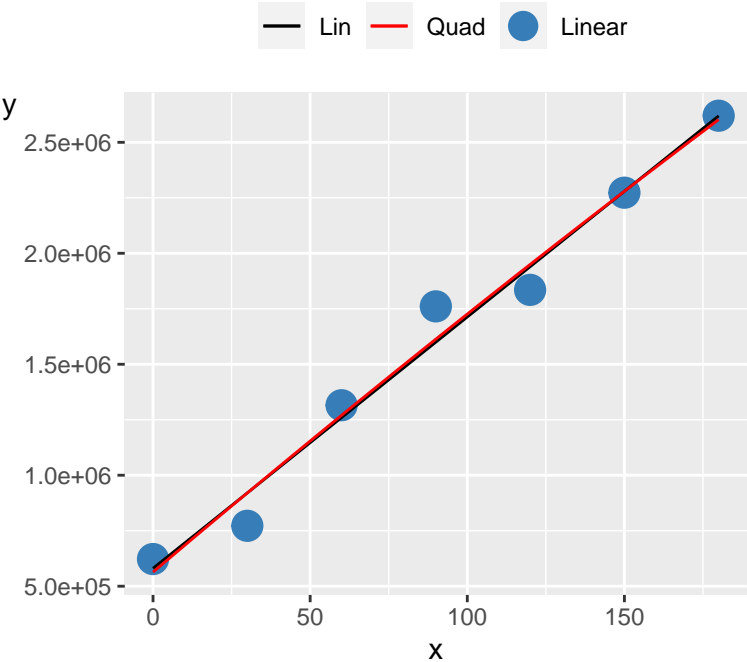
Linear 027



Linear 028

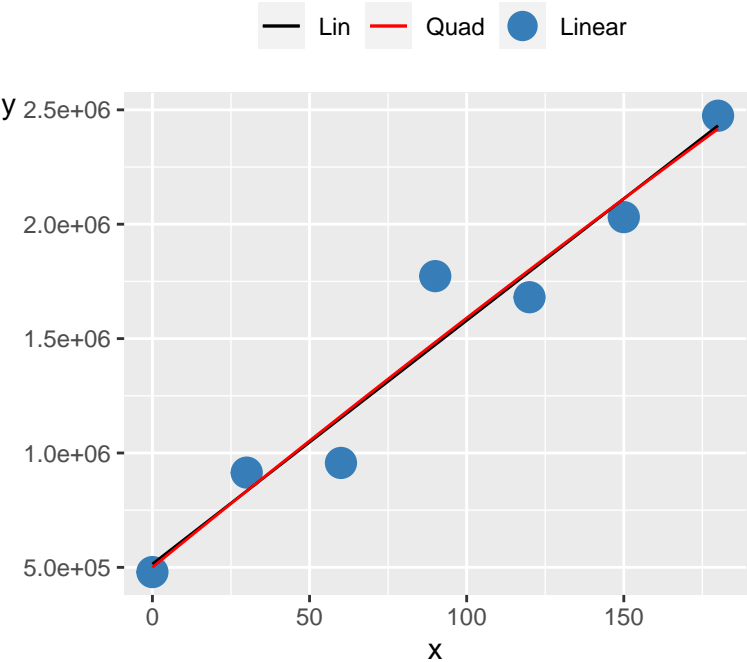


Linear 029



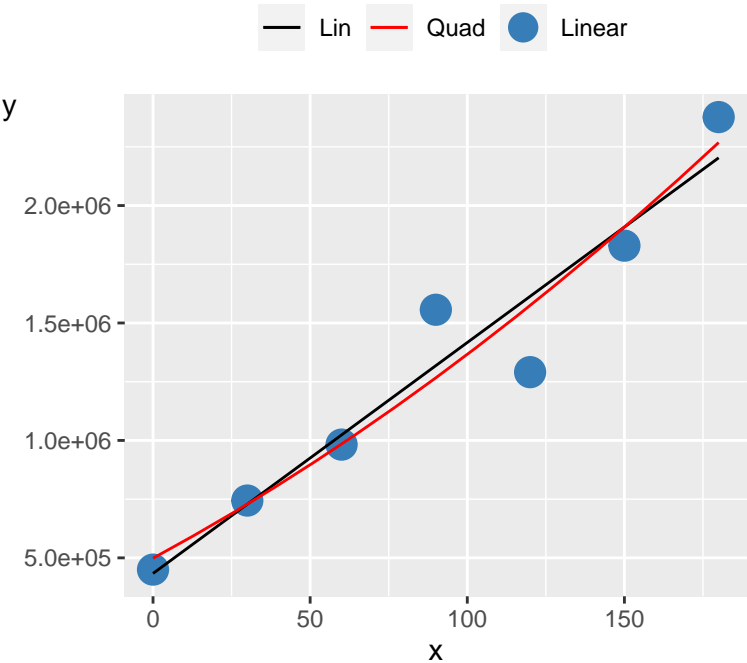
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.27 |
| mandel_p_val | 0.82 |
| concavity | -3.74 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.06 |

Linear 030



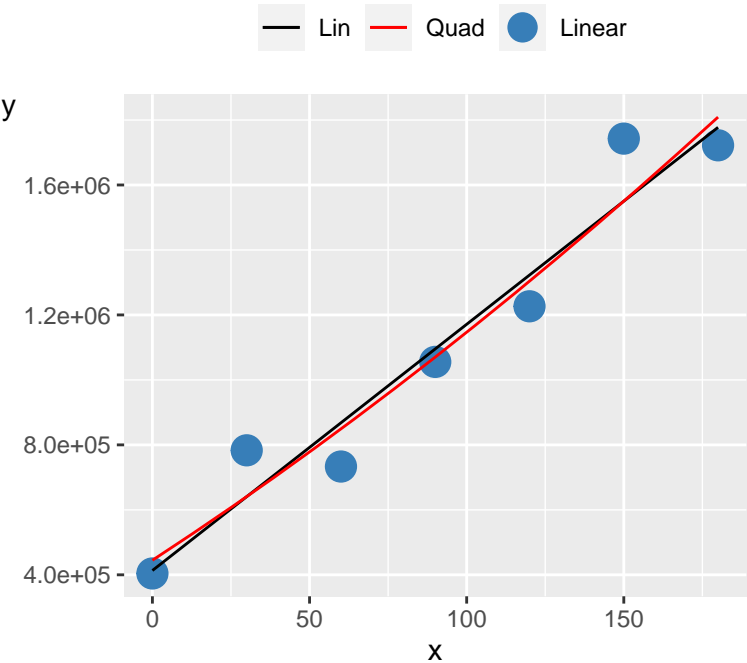
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 83.29 |
| mandel_p_val | 0.90 |
| concavity | -3.12 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.02 |

Linear 031



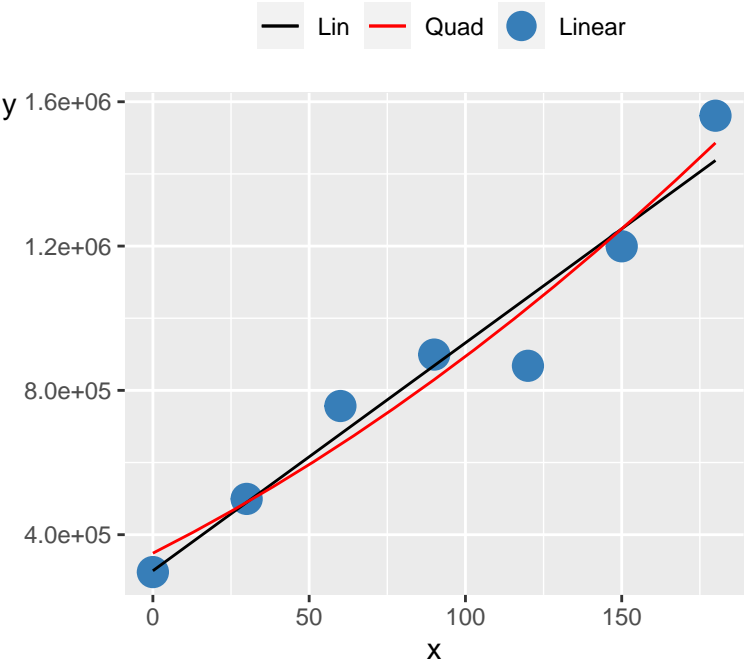
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 86.10 |
| mandel_p_val | 0.61 |
| concavity | 14.41 |
| r2_linear | 0.92 |
| r2_adj_linear | 0.91 |
| mandel_stats | 0.31 |

Linear 032



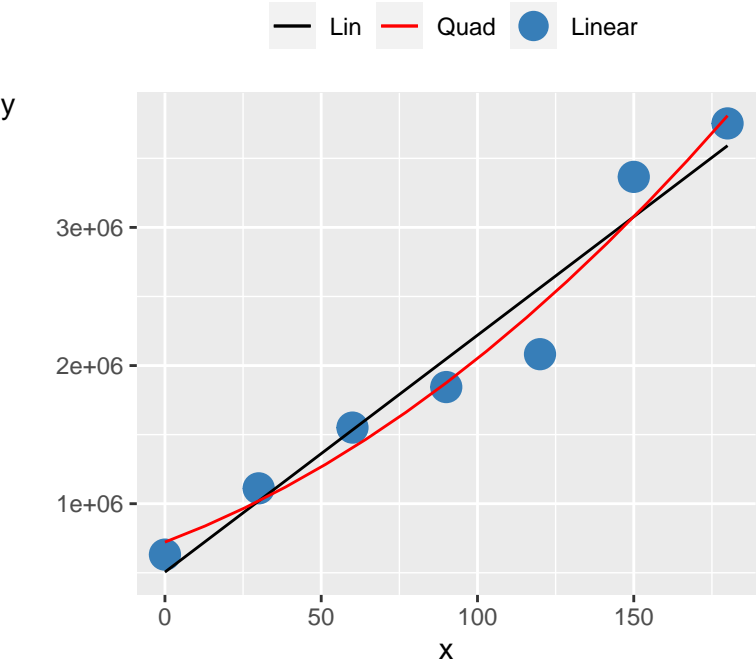
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.97 |
| pra_linear | 78.44 |
| mandel_p_val | 0.71 |
| concavity | 7.01 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 0.16 |

Linear 033



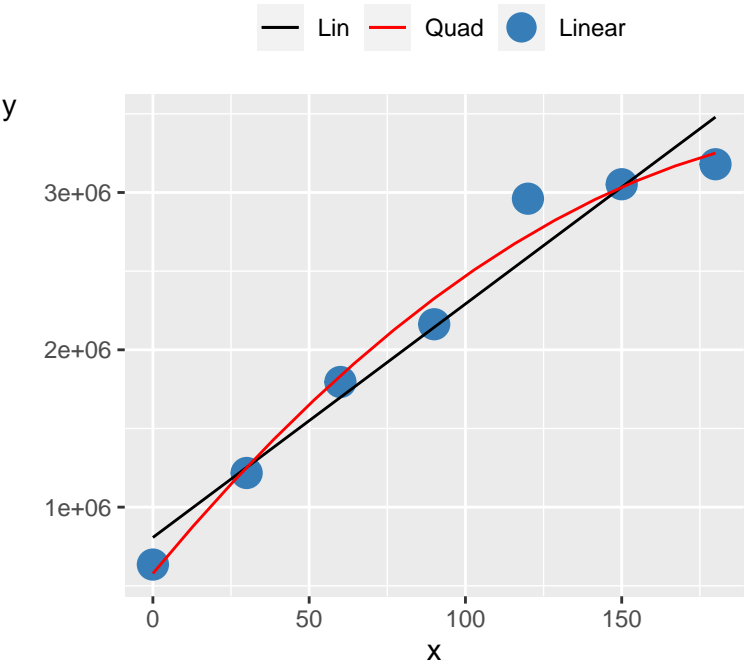
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 88.26 |
| mandel_p_val | 0.48 |
| concavity | 10.81 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 0.60 |

Linear 034



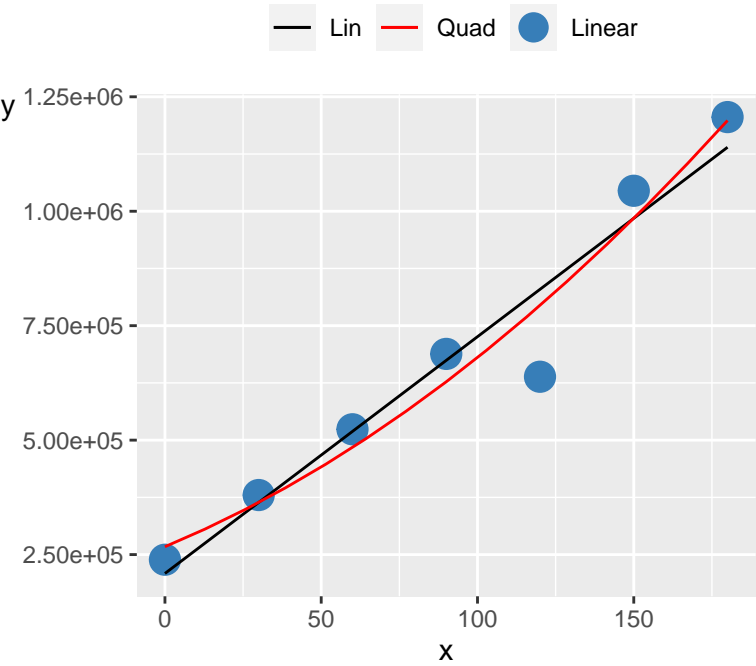
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 85.71 |
| mandel_p_val | 0.19 |
| concavity | 48.20 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 2.55 |

Linear 035



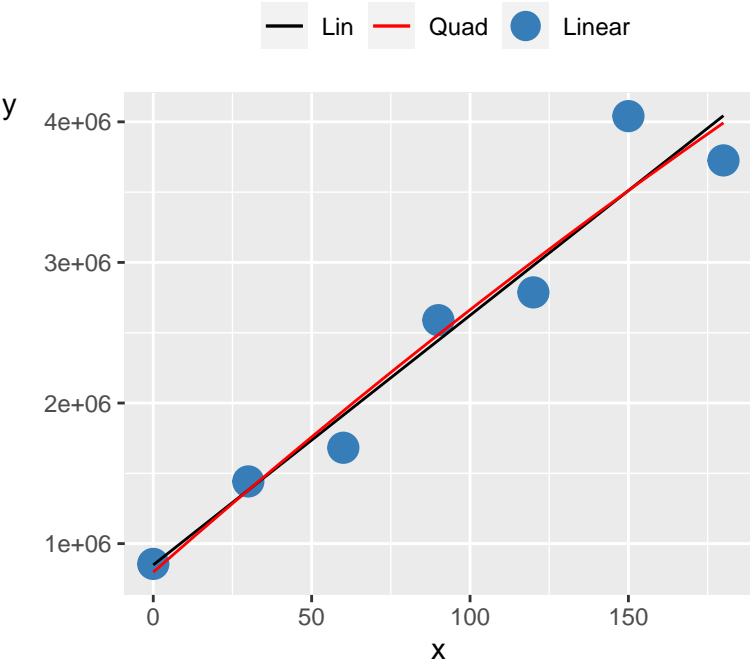
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 87.57 |
| mandel_p_val | 0.05 |
| concavity | -50.86 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 7.54 |

Linear 036

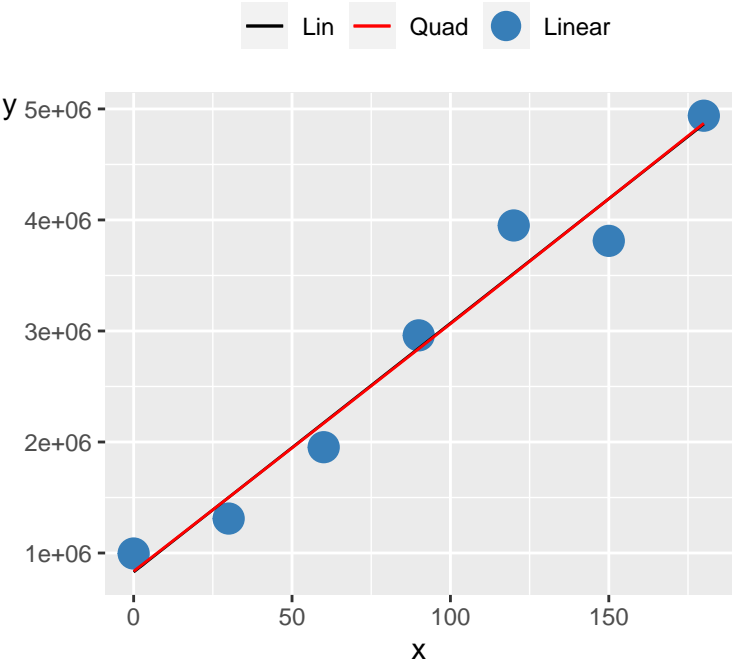


| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 87.53 |
| mandel_p_val | 0.31 |
| concavity | 12.99 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.92 |
| mandel_stats | 1.34 |

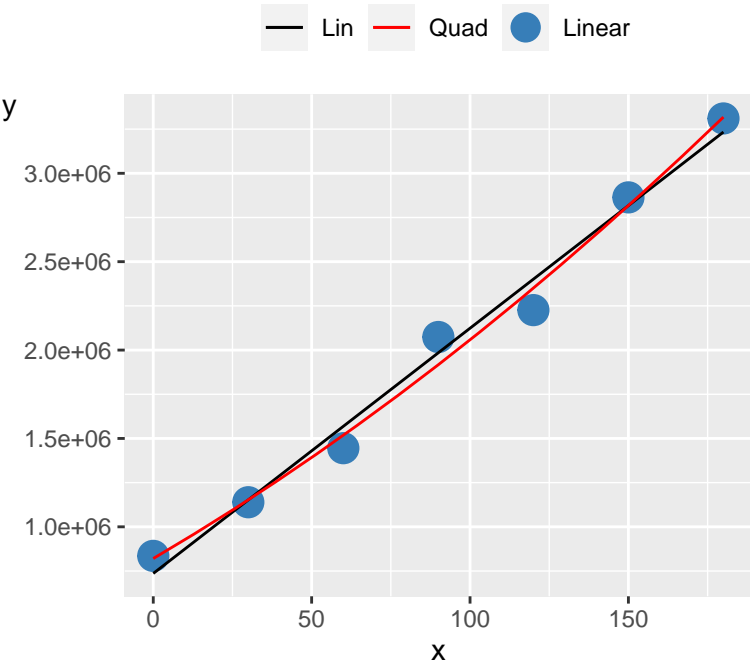
Linear 037



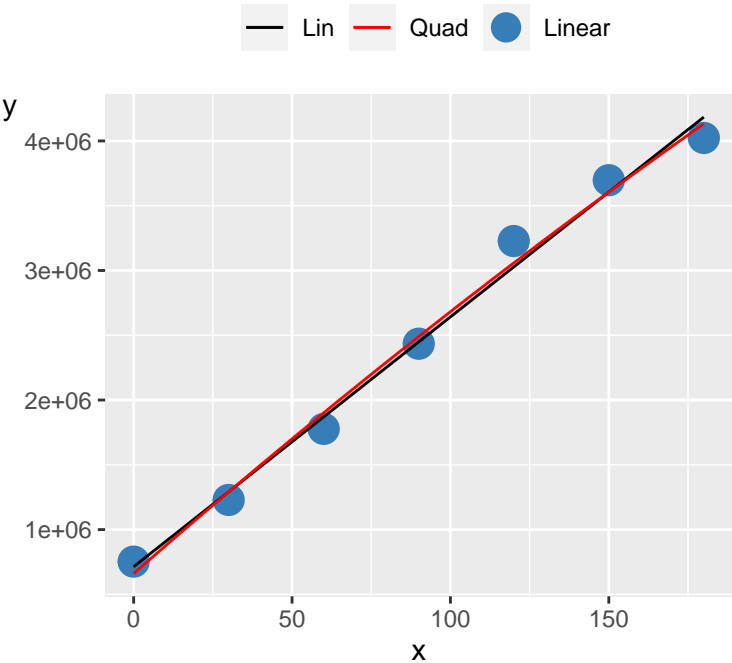
Linear 038



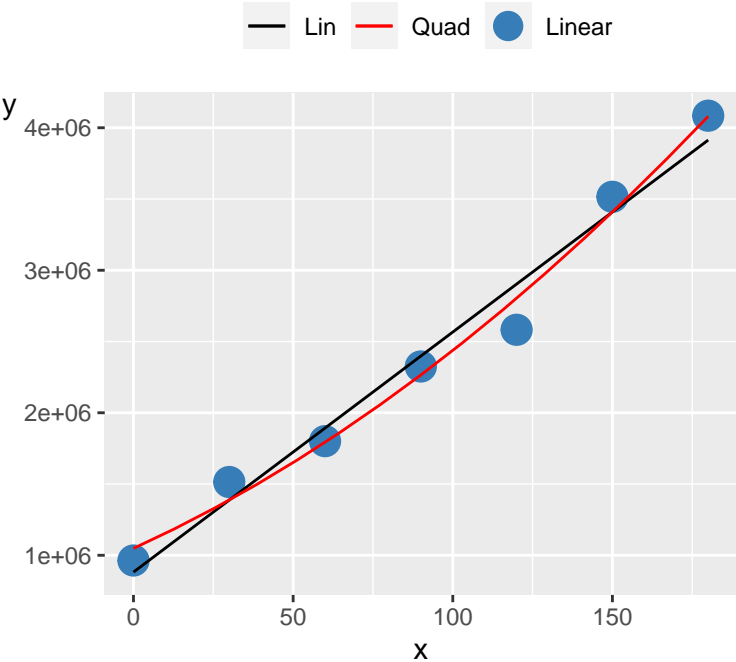
Linear 039



Linear 040

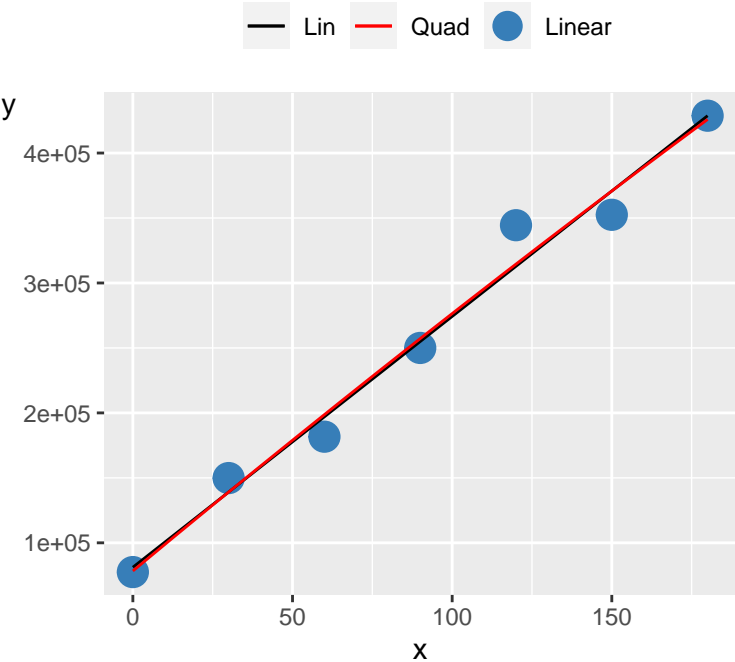


Linear 041



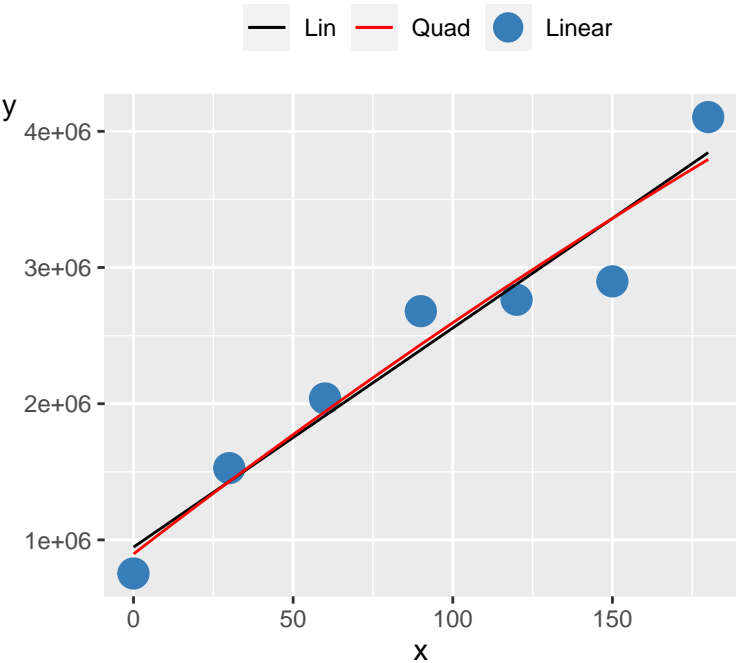
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.91 |
| mandel_p_val | 0.11 |
| concavity | 36.92 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 4.25 |

Linear 042



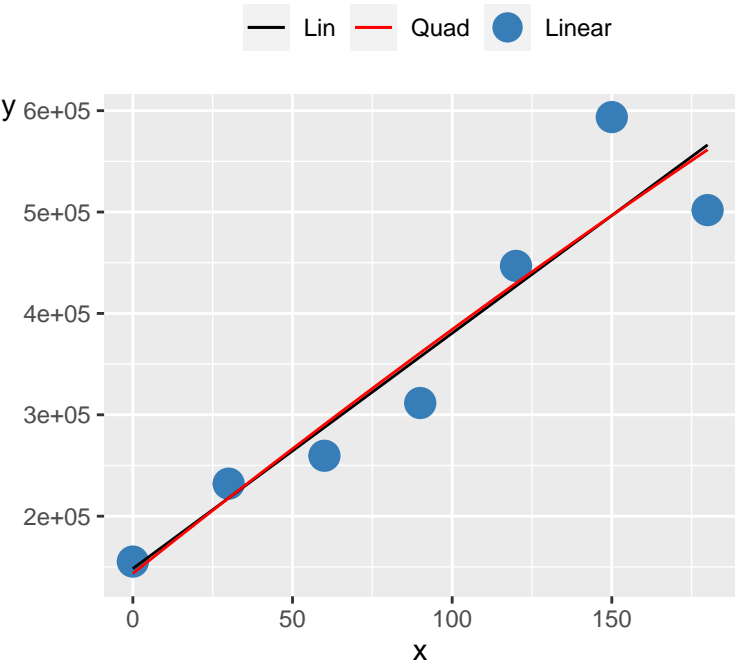
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.14 |
| mandel_p_val | 0.81 |
| concavity | -0.63 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.06 |

Linear 043



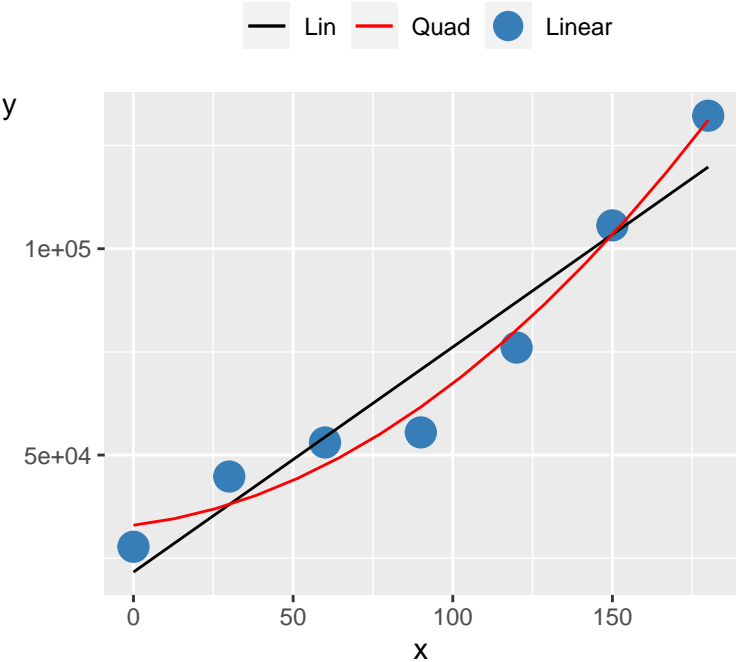
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 88.74 |
| mandel_p_val | 0.80 |
| concavity | -11.04 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.08 |

Linear 044



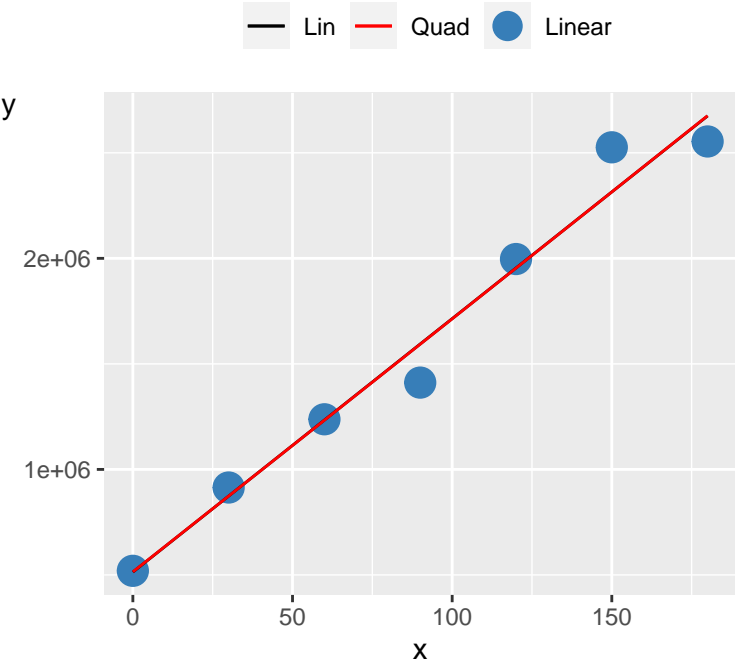
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.94 |
| pra_linear | 80.96 |
| mandel_p_val | 0.90 |
| concavity | -1.06 |
| r2_linear | 0.89 |
| r2_adj_linear | 0.87 |
| mandel_stats | 0.02 |

Linear 045



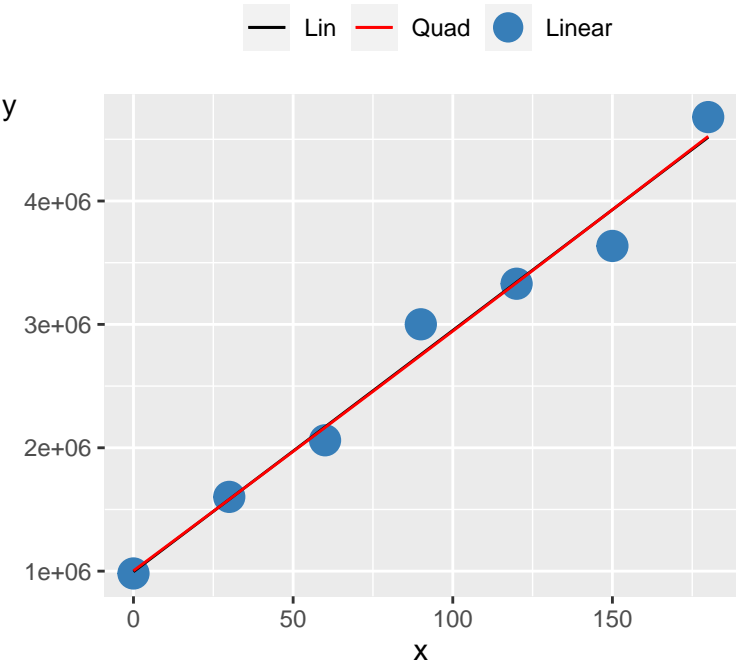
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 80.24 |
| mandel_p_val | 0.03 |
| concavity | 2.52 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.91 |
| mandel_stats | 10.50 |

Linear 046



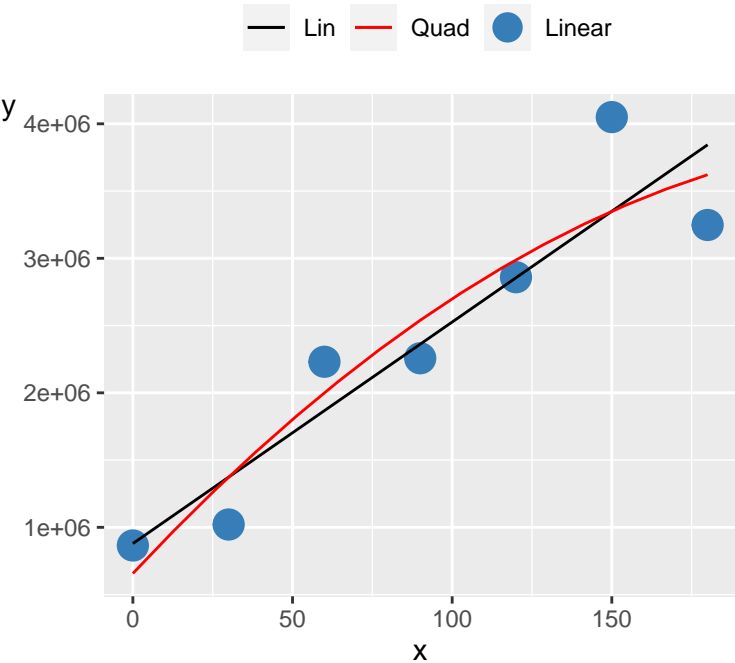
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.64 |
| mandel_p_val | 0.99 |
| concavity | 0.25 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 1.71e-04 |

Linear 047



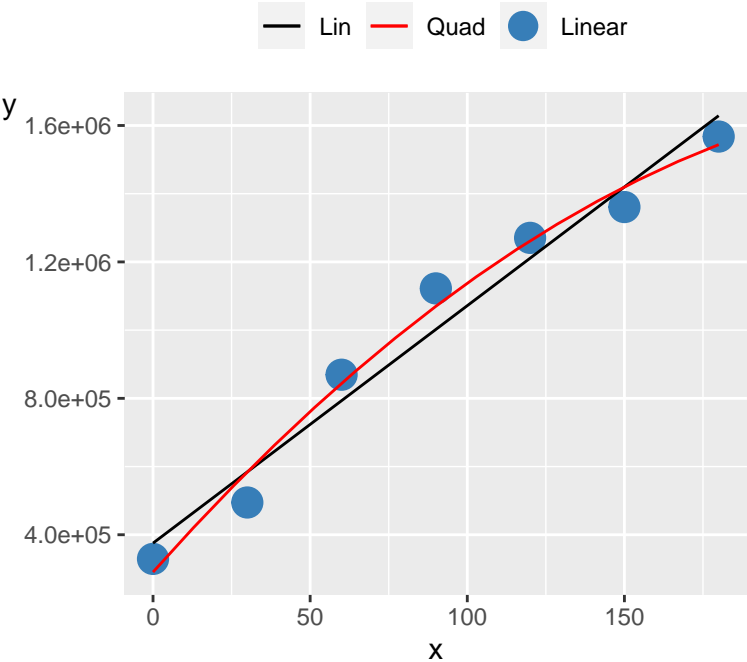
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.19 |
| mandel_p_val | 0.95 |
| concavity | 1.76 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 4.55e-03 |

Linear 048



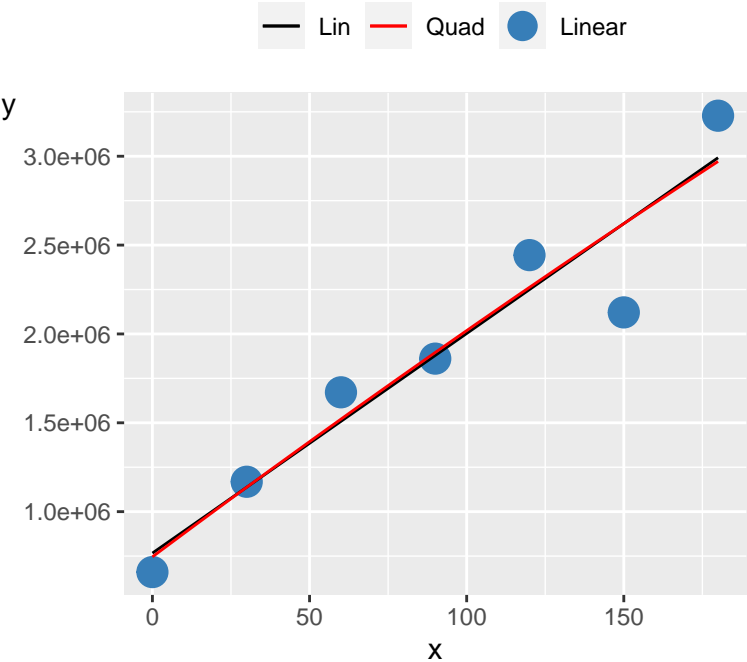
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.93 |
| pra_linear | 72.31 |
| mandel_p_val | 0.45 |
| concavity | -49.40 |
| r2_linear | 0.86 |
| r2_adj_linear | 0.83 |
| mandel_stats | 0.70 |

Linear 049



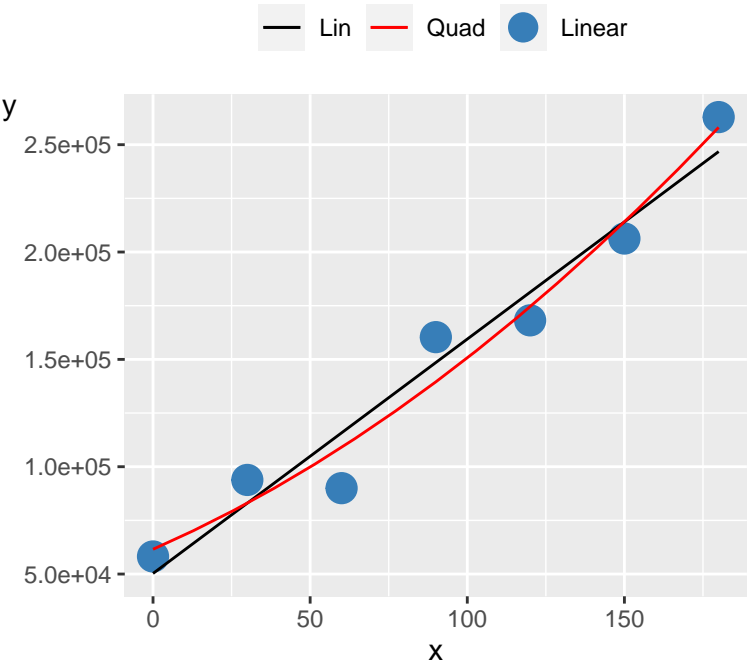
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 81.97 |
| mandel_p_val | 0.08 |
| concavity | -18.85 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 5.68 |

Linear 050



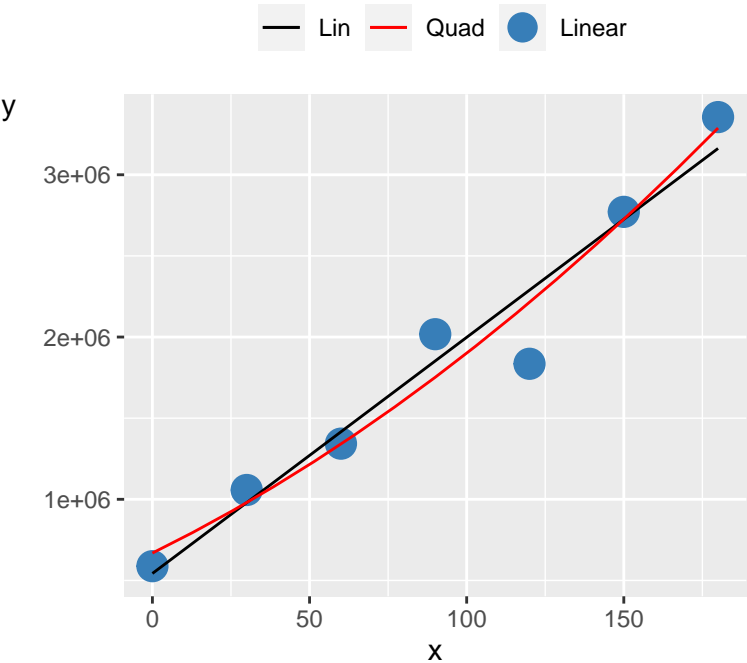
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 85.61 |
| mandel_p_val | 0.91 |
| concavity | -4.63 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.02 |

Linear 051



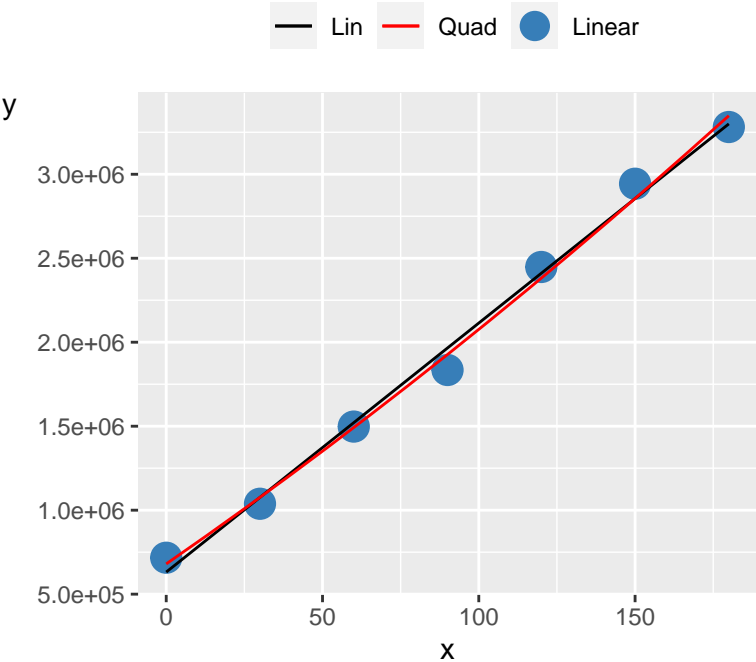
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 81.11 |
| mandel_p_val | 0.27 |
| concavity | 2.50 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 1.63 |

Linear 052



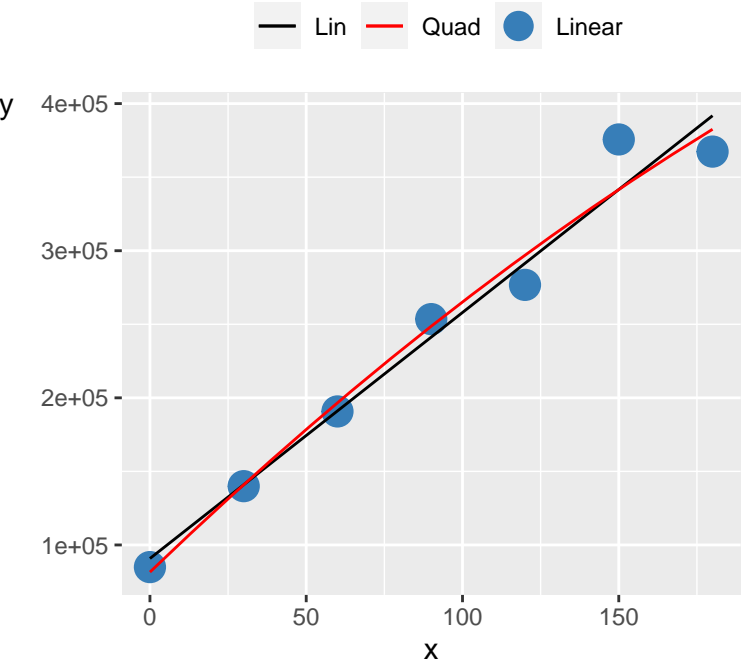
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 87.16 |
| mandel_p_val | 0.39 |
| concavity | 27.95 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.91 |

Linear 053



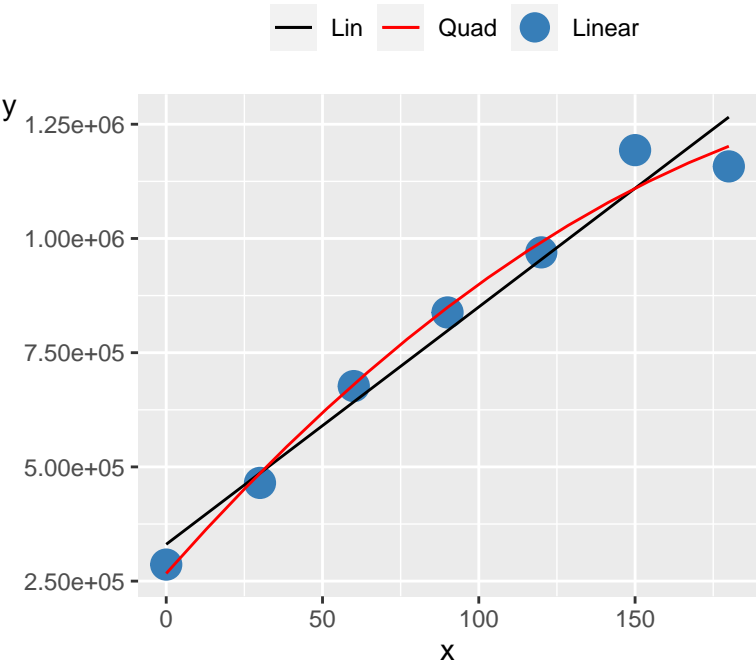
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.48 |
| mandel_p_val | 0.35 |
| concavity | 10.79 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 1.13 |

Linear 054



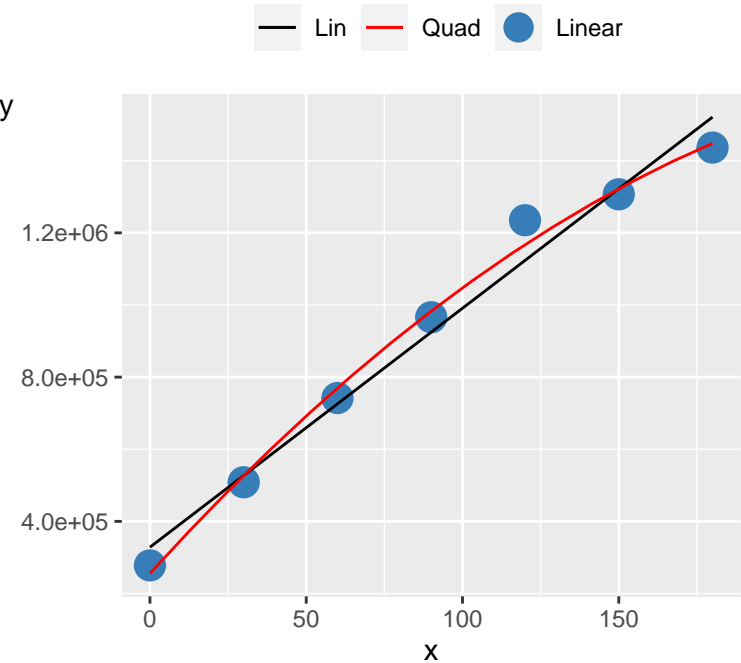
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.69 |
| mandel_p_val | 0.48 |
| concavity | -2.05 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.61 |

Linear 055



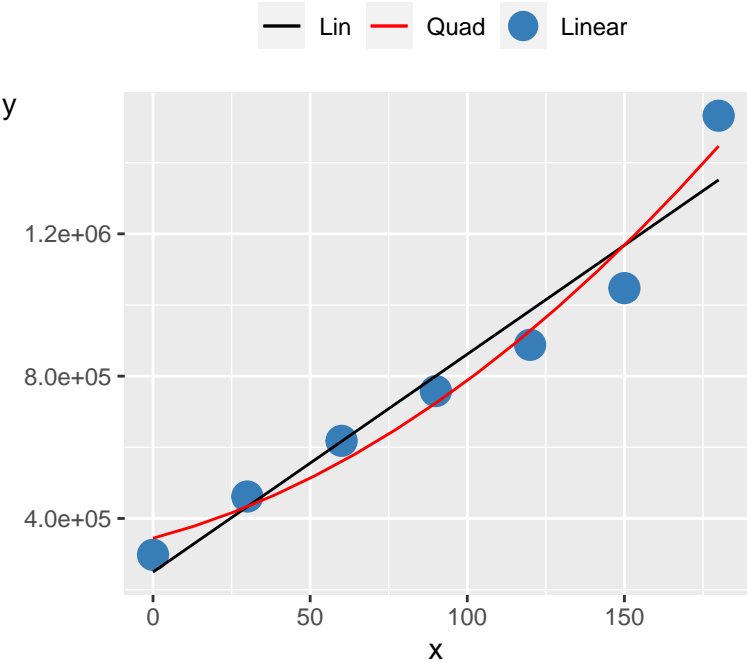
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.23 |
| mandel_p_val | 0.08 |
| concavity | -14.18 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 5.25 |

Linear 056



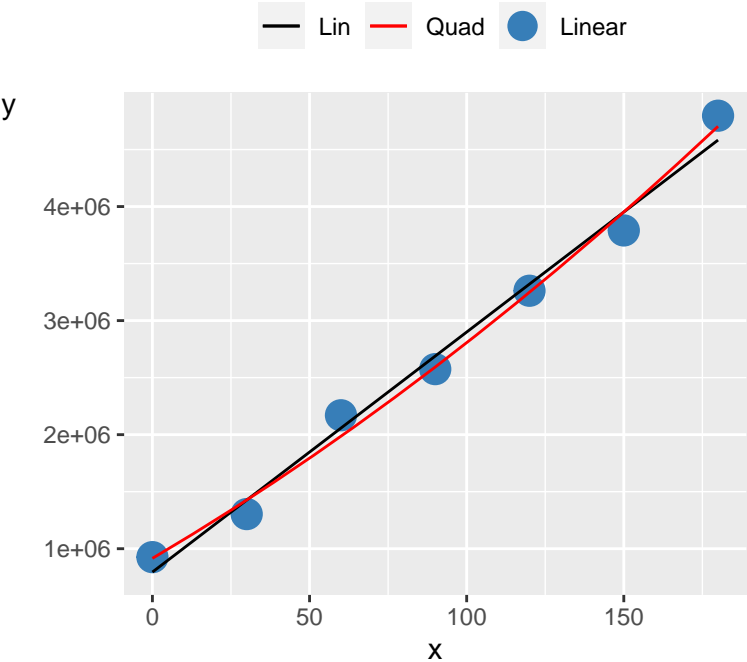
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 90.69 |
| mandel_p_val | 0.03 |
| concavity | -16.18 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 10.35 |

Linear 057



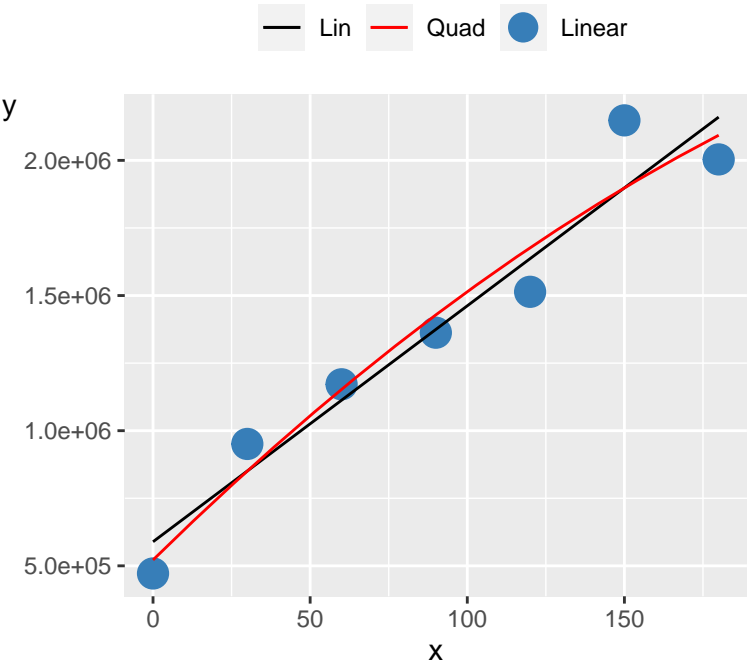
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 86.32 |
| mandel_p_val | 0.12 |
| concavity | 21.14 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 3.94 |

Linear 058



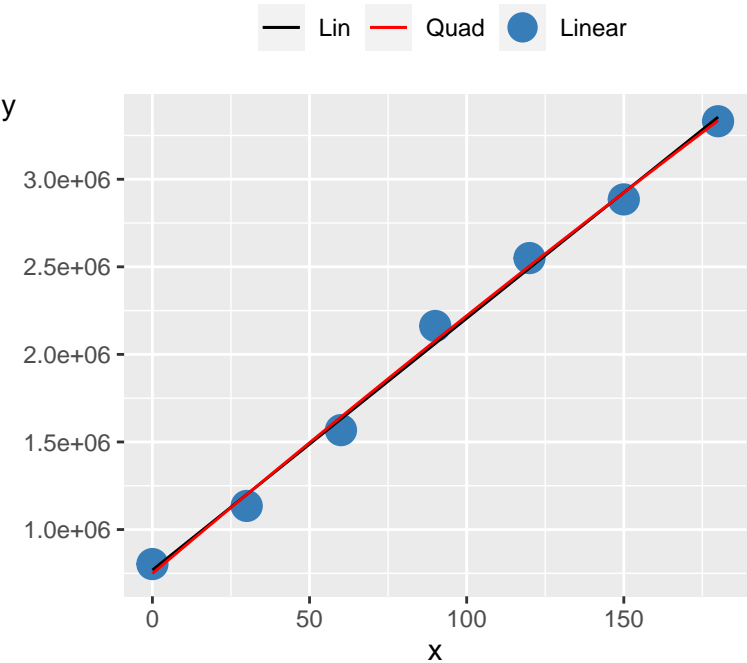
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 94.30 |
| mandel_p_val | 0.20 |
| concavity | 26.72 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 2.30 |

Linear 059



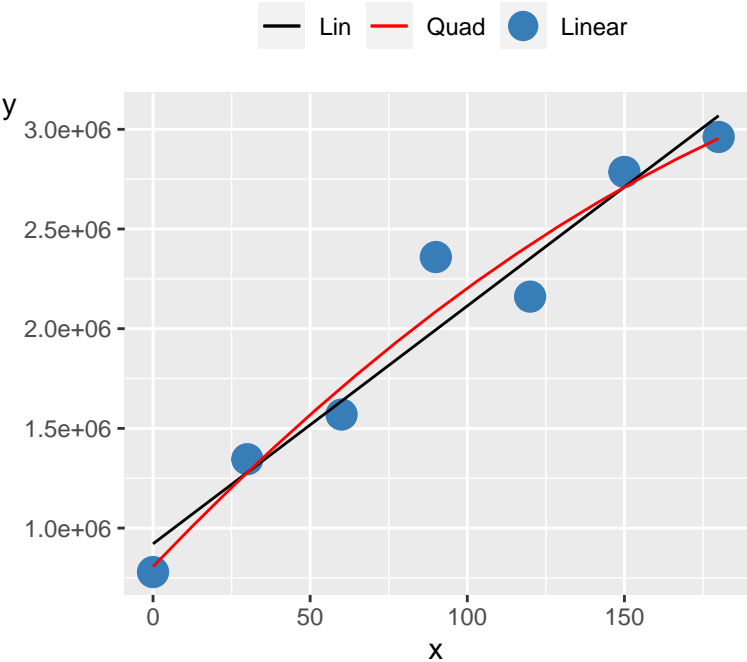
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 89.96 |
| mandel_p_val | 0.51 |
| concavity | -14.94 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.53 |

Linear 060



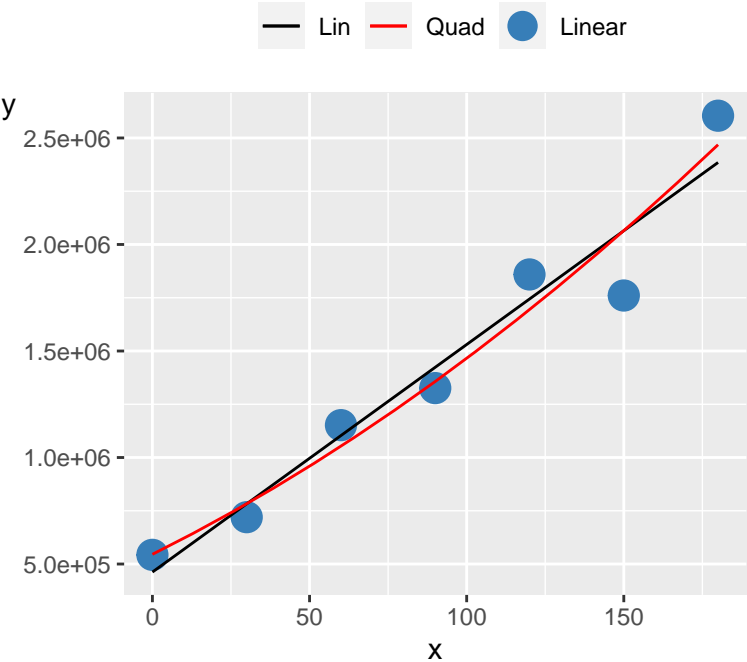
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 94.97 |
| mandel_p_val | 0.66 |
| concavity | -4.39 |
| r2_linear | 1.00 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.22 |

Linear 061



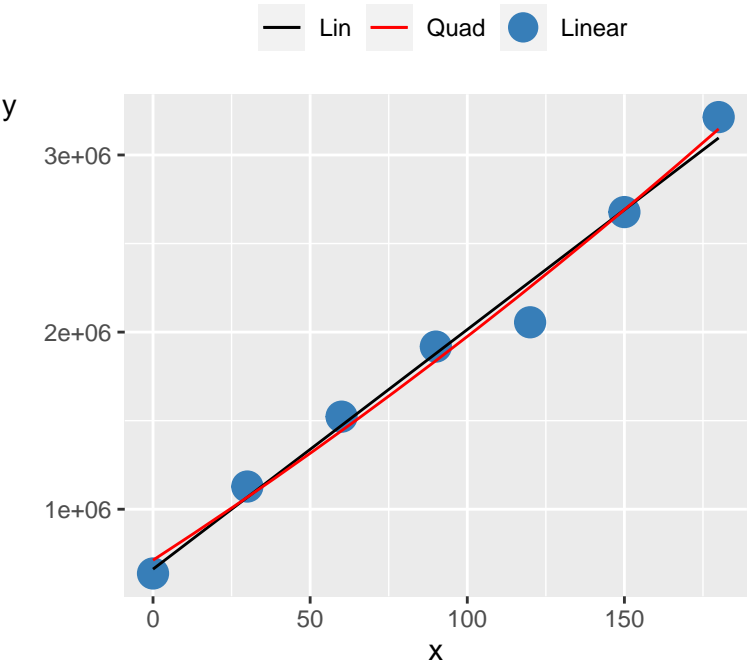
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 85.70 |
| mandel_p_val | 0.37 |
| concavity | -25.43 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 1.02 |

Linear 062



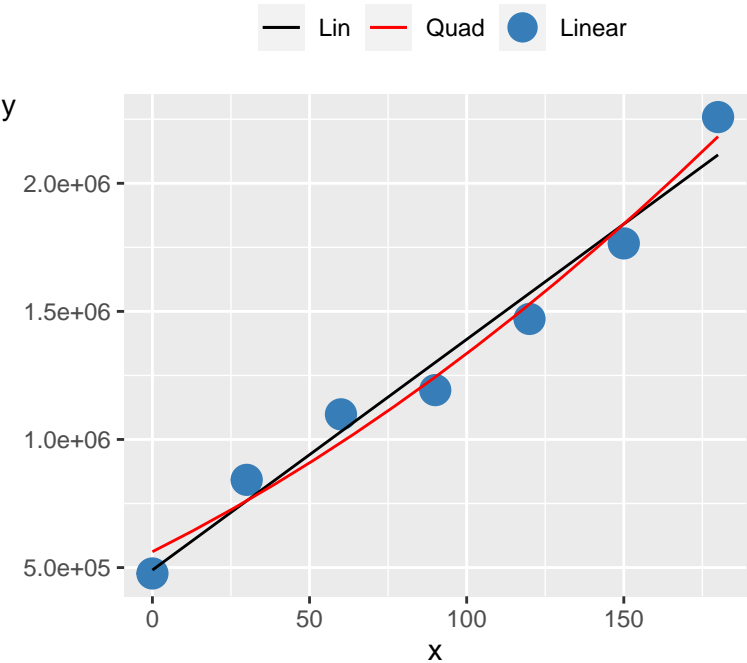
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 89.96 |
| mandel_p_val | 0.48 |
| concavity | 18.53 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 0.61 |

Linear 063



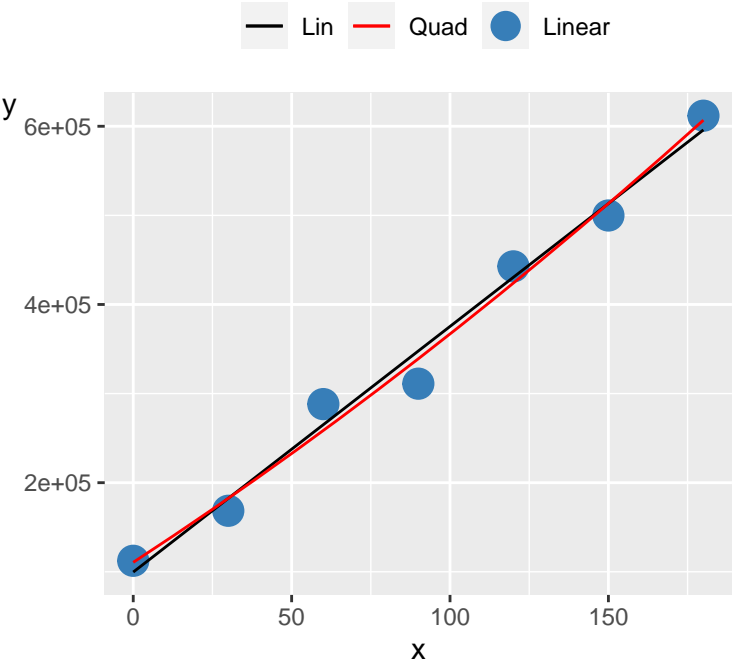
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.56 |
| mandel_p_val | 0.51 |
| concavity | 11.23 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.52 |

Linear 064



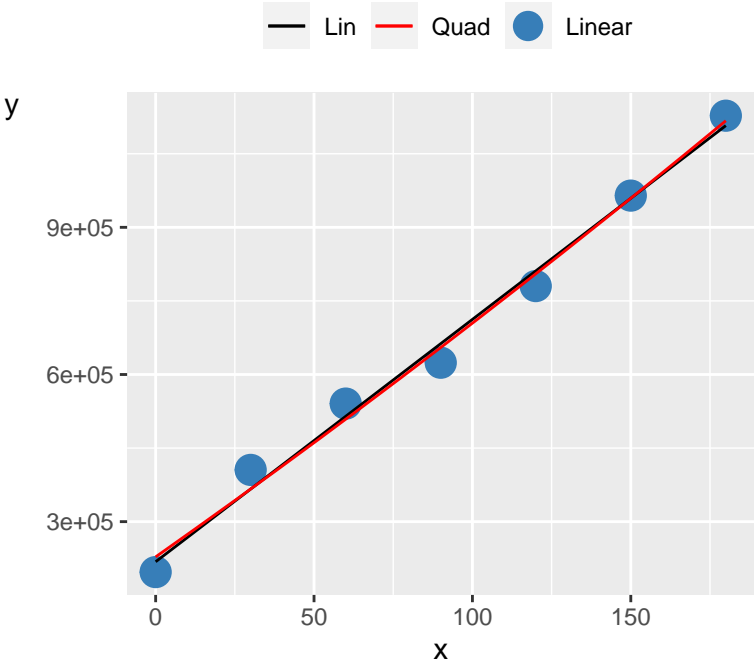
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 87.15 |
| mandel_p_val | 0.28 |
| concavity | 15.88 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 1.58 |

Linear 065



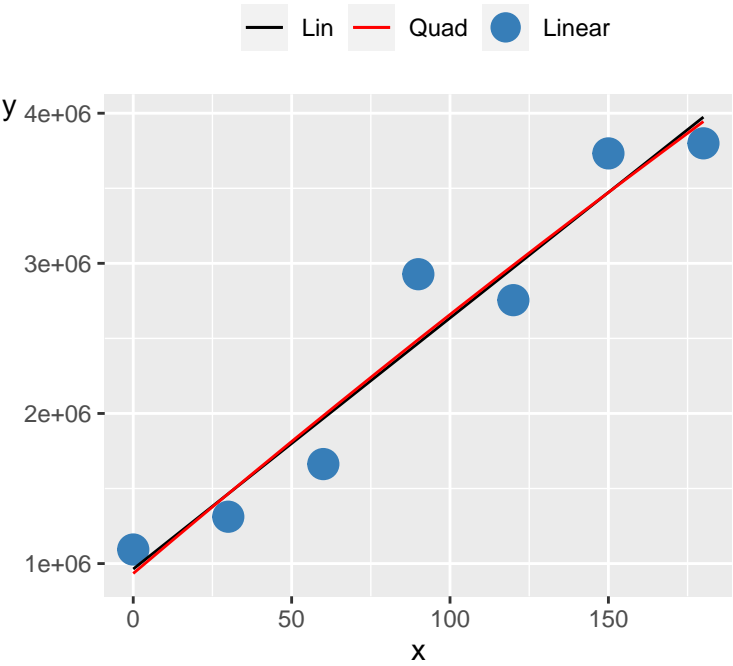
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.32 |
| mandel_p_val | 0.46 |
| concavity | 2.43 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.67 |

Linear 066



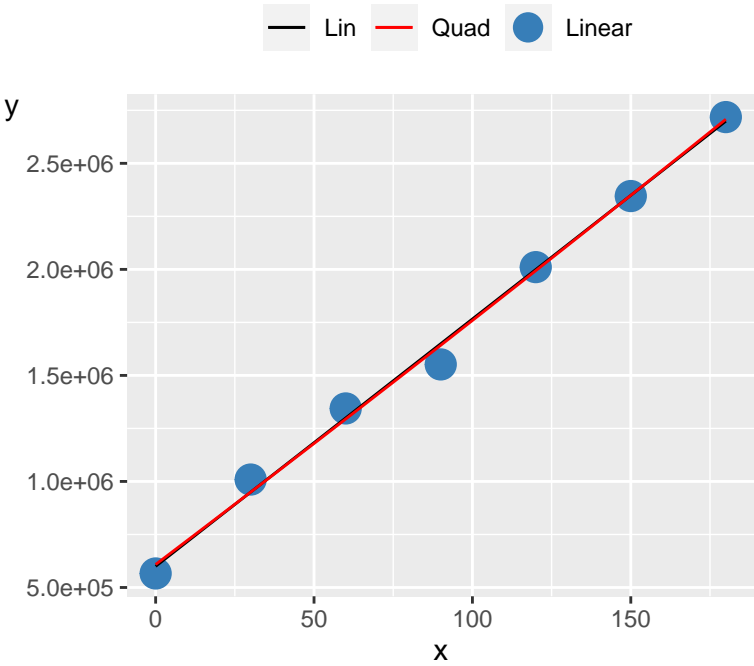
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 92.81 |
| mandel_p_val | 0.64 |
| concavity | 2.18 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.25 |

Linear 067



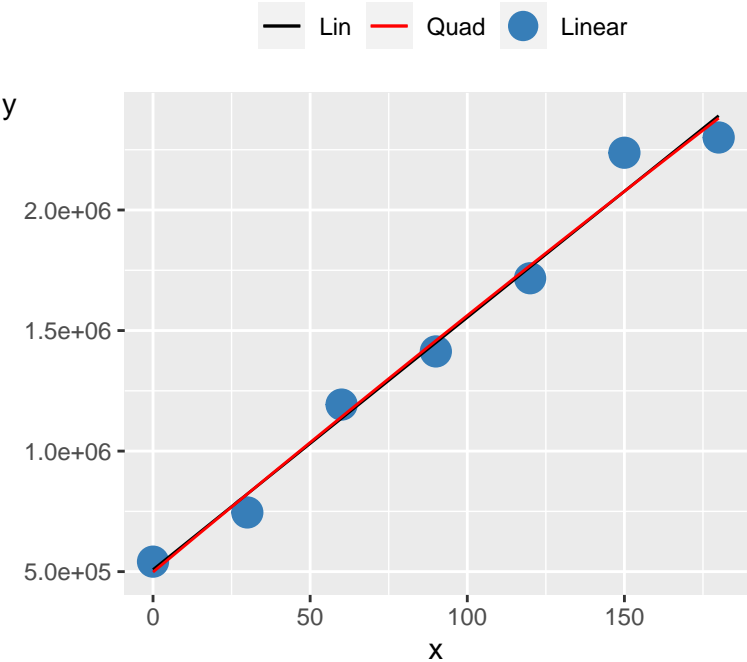
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.54 |
| mandel_p_val | 0.88 |
| concavity | -6.58 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.02 |

Linear 068



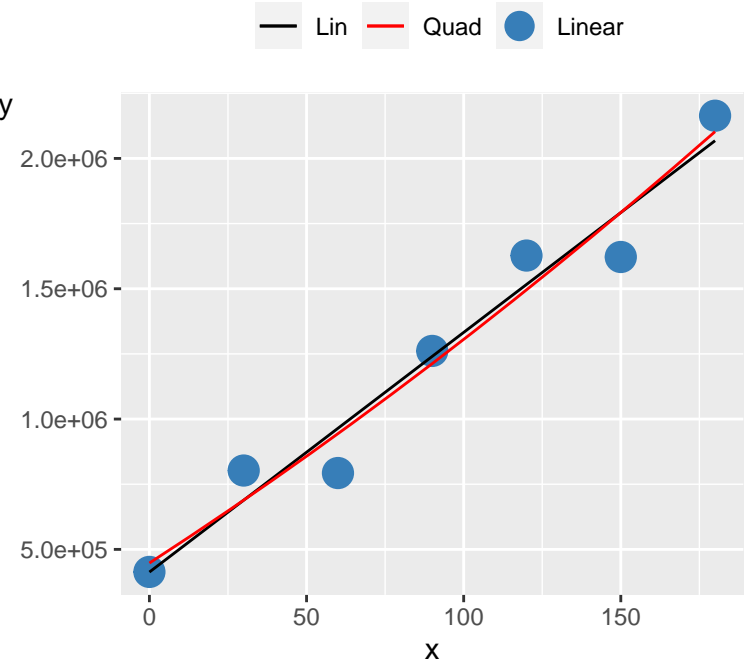
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 95.41 |
| mandel_p_val | 0.81 |
| concavity | 1.97 |
| r2_linear | 1.00 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.06 |

Linear 069



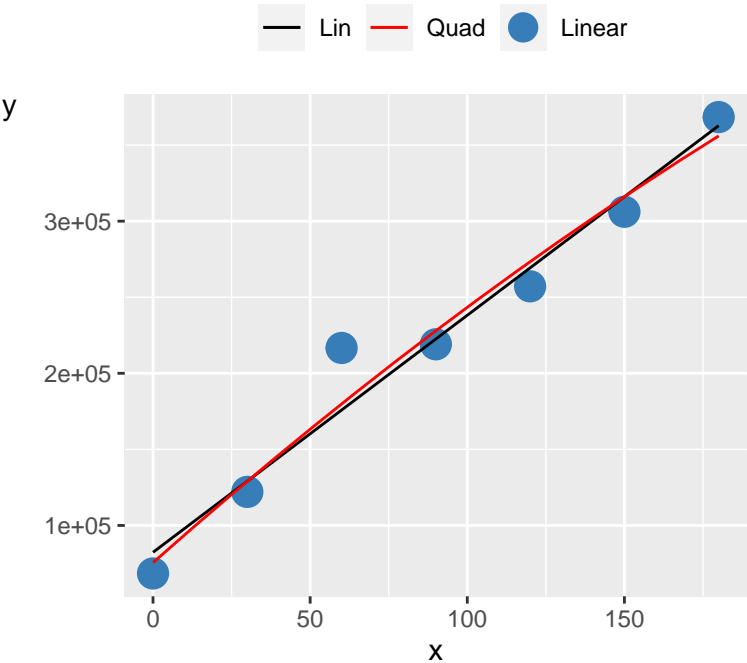
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.72 |
| mandel_p_val | 0.87 |
| concavity | -2.28 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.03 |

Linear 070



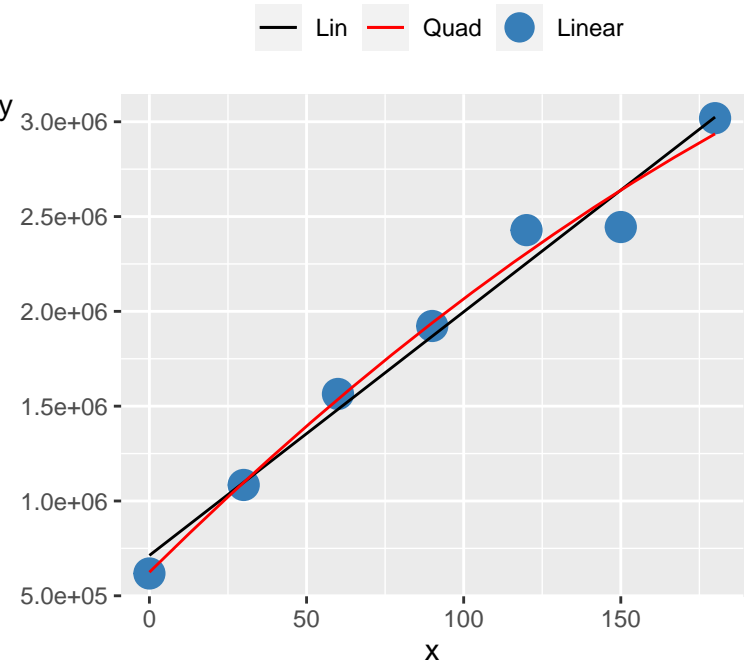
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 82.81 |
| mandel_p_val | 0.69 |
| concavity | 7.69 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.18 |

Linear 071



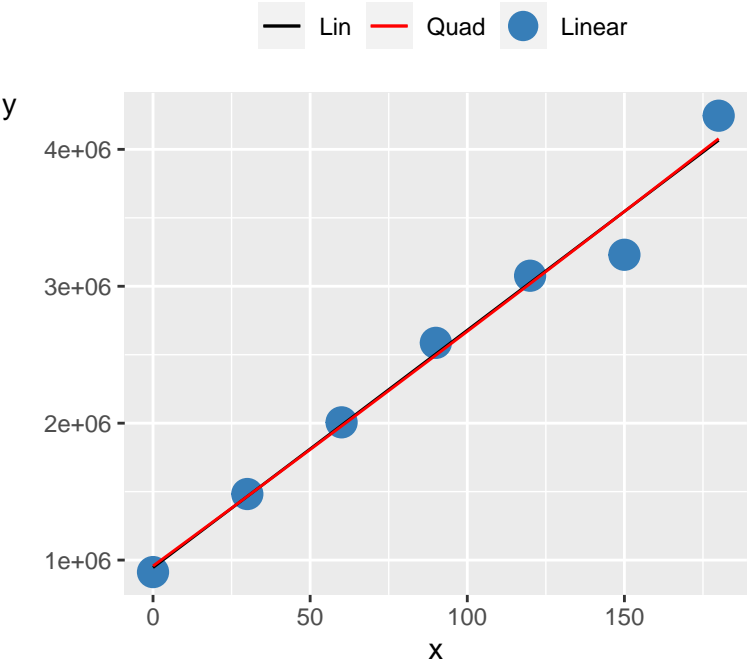
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 83.90 |
| mandel_p_val | 0.61 |
| concavity | -1.50 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.30 |

Linear 072



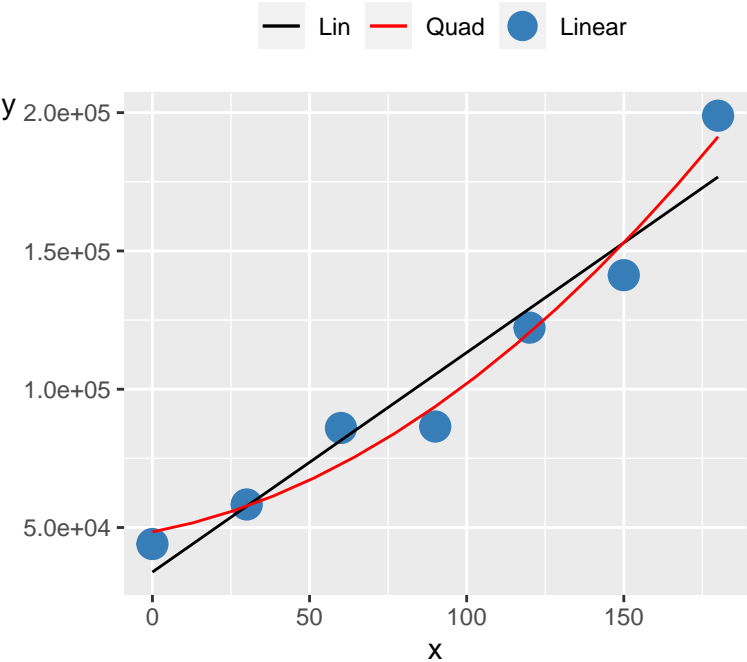
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.46 |
| mandel_p_val | 0.26 |
| concavity | -19.68 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.74 |

Linear 073



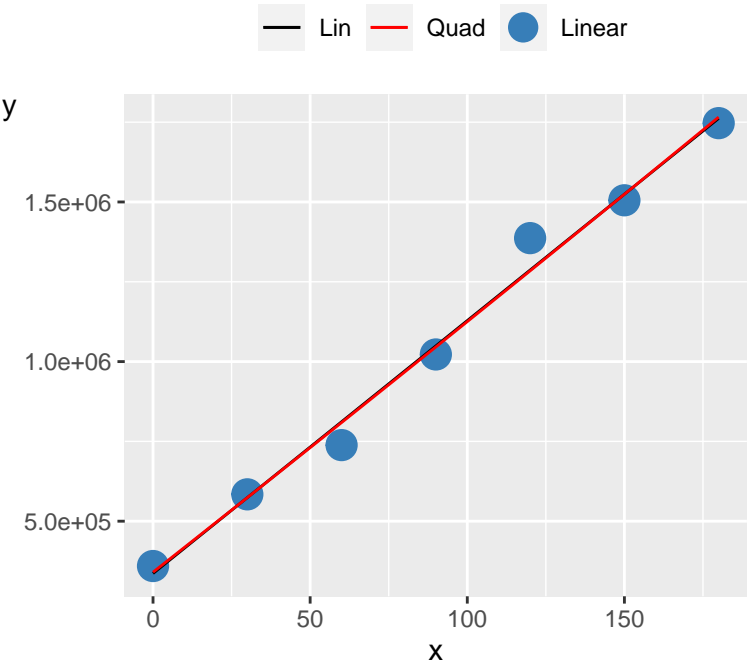
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 95.53 |
| mandel_p_val | 0.92 |
| concavity | 2.57 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.01 |

Linear 074



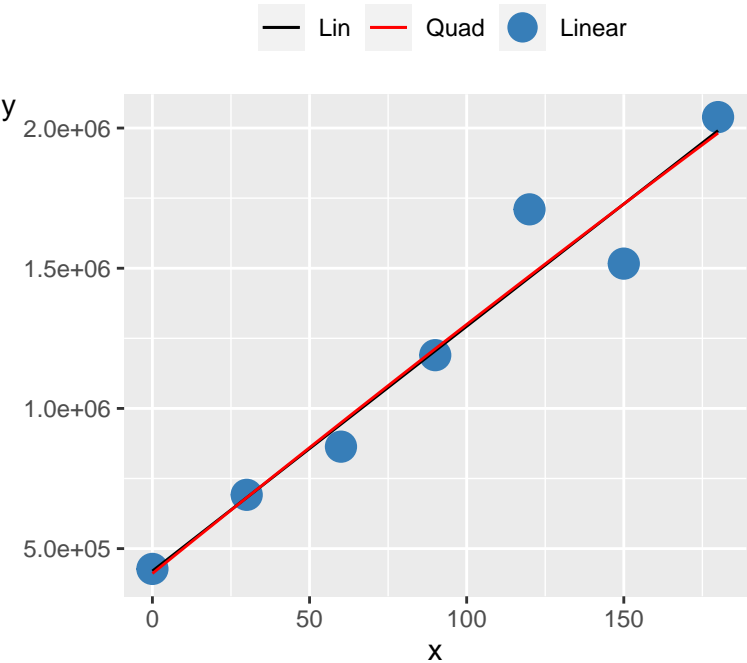
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.10 |
| mandel_p_val | 0.06 |
| concavity | 3.22 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 6.38 |

Linear 075



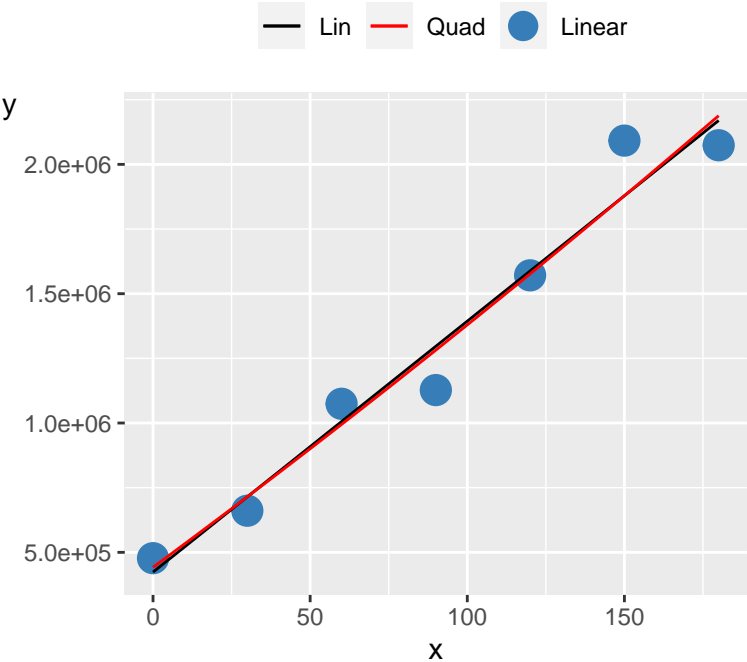
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.30 |
| mandel_p_val | 0.92 |
| concavity | 0.90 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.01 |

Linear 076



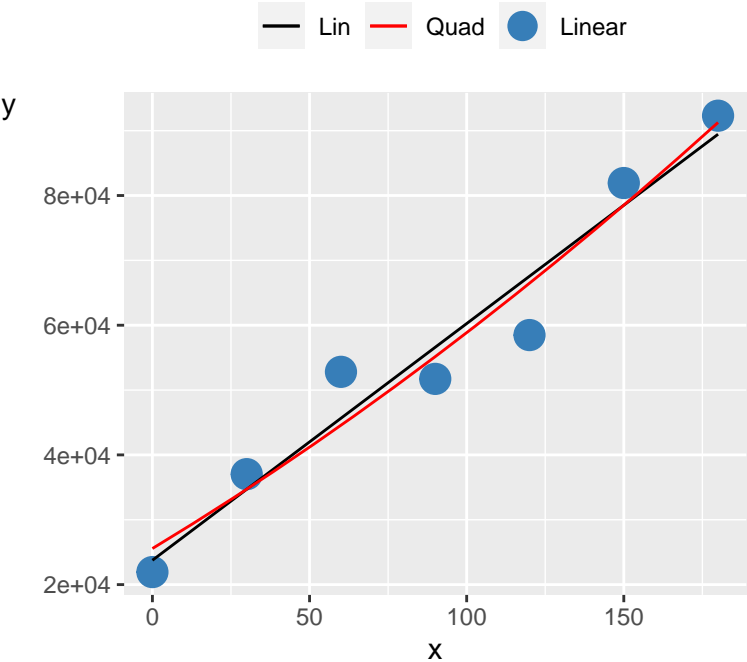
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 89.31 |
| mandel_p_val | 0.93 |
| concavity | -1.95 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 9.15e-03 |

Linear 077



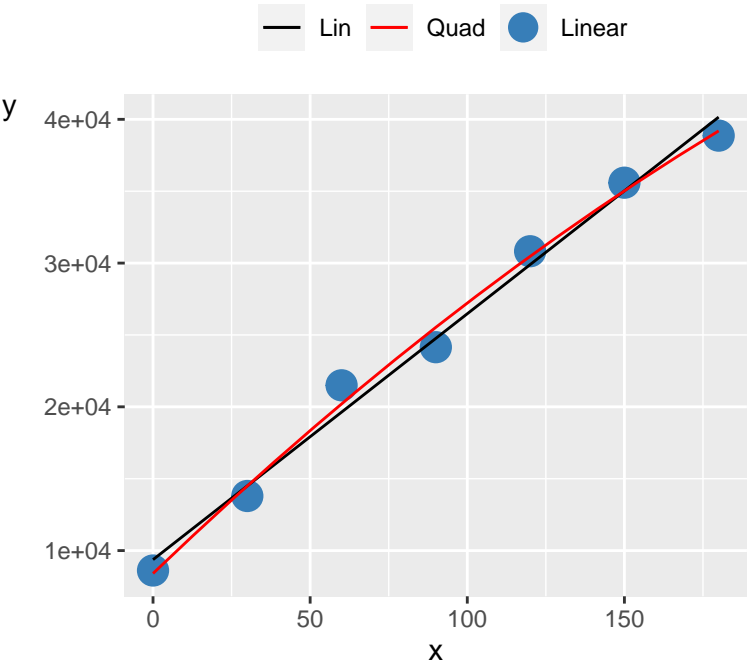
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 90.06 |
| mandel_p_val | 0.83 |
| concavity | 4.11 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.05 |

Linear 078



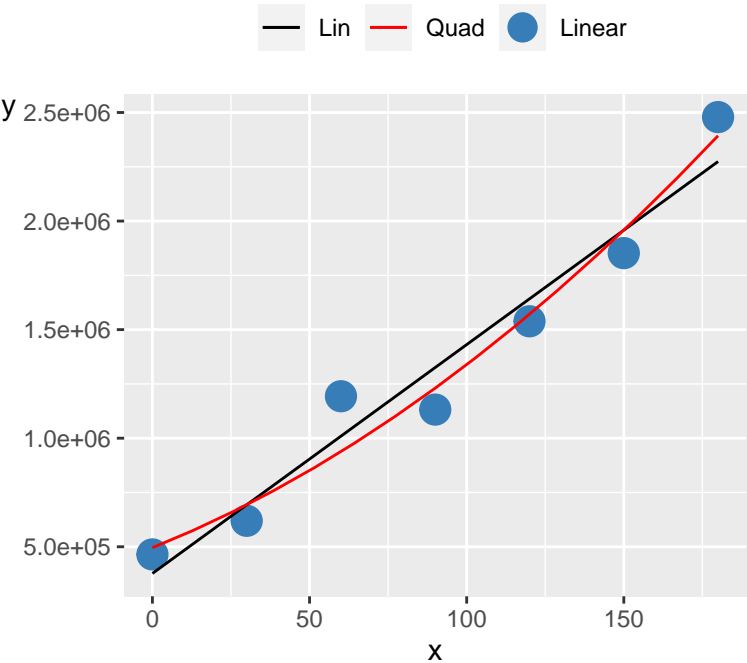
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.78 |
| mandel_p_val | 0.64 |
| concavity | 0.40 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.25 |

Linear 079



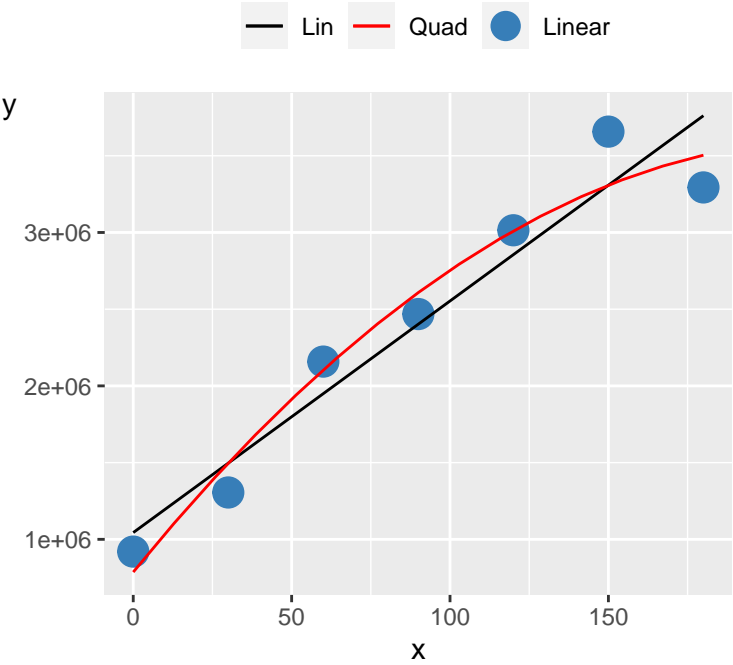
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 90.76 |
| mandel_p_val | 0.18 |
| concavity | -0.21 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 2.66 |

Linear 080



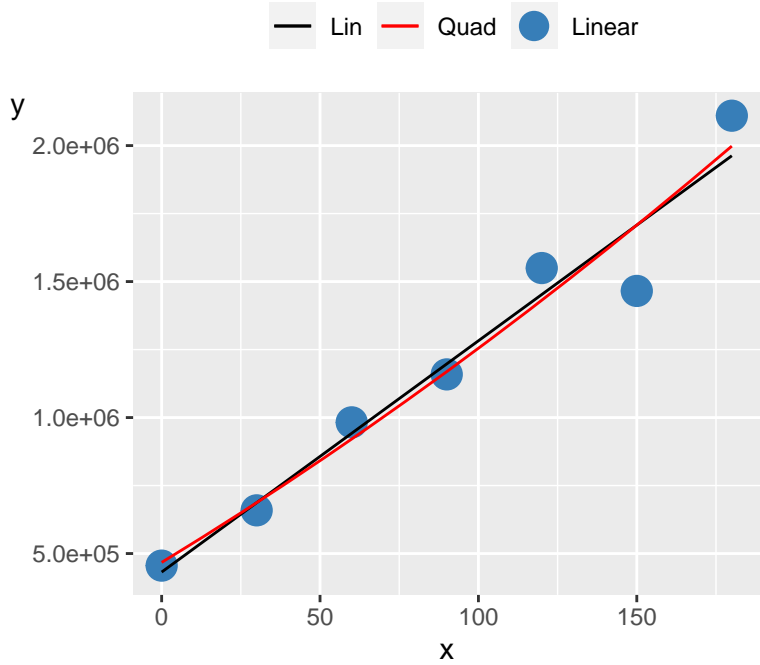
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 86.94 |
| mandel_p_val | 0.24 |
| concavity | 26.39 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 1.88 |

Linear 081



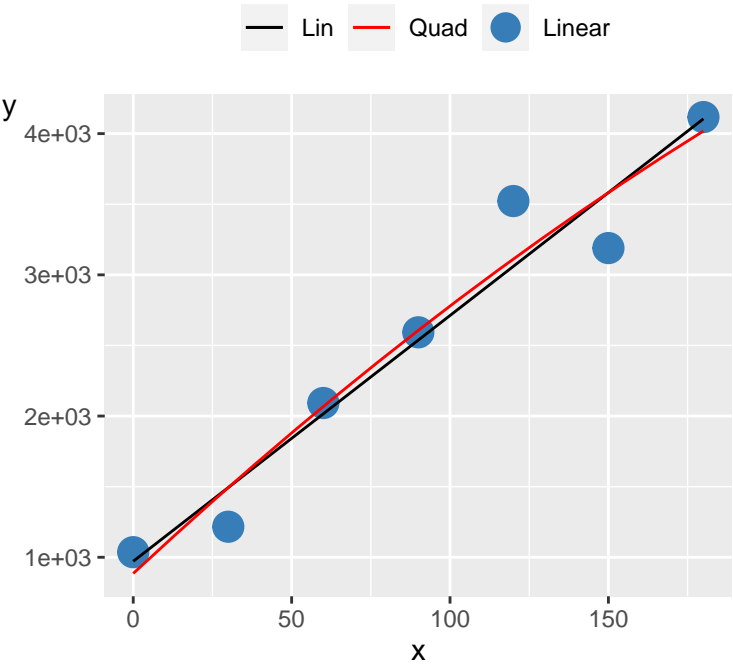
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.96 |
| pra_linear | 78.89 |
| mandel_p_val | 0.13 |
| concavity | -57.19 |
| r2_linear | 0.92 |
| r2_adj_linear | 0.91 |
| mandel_stats | 3.66 |

Linear 082



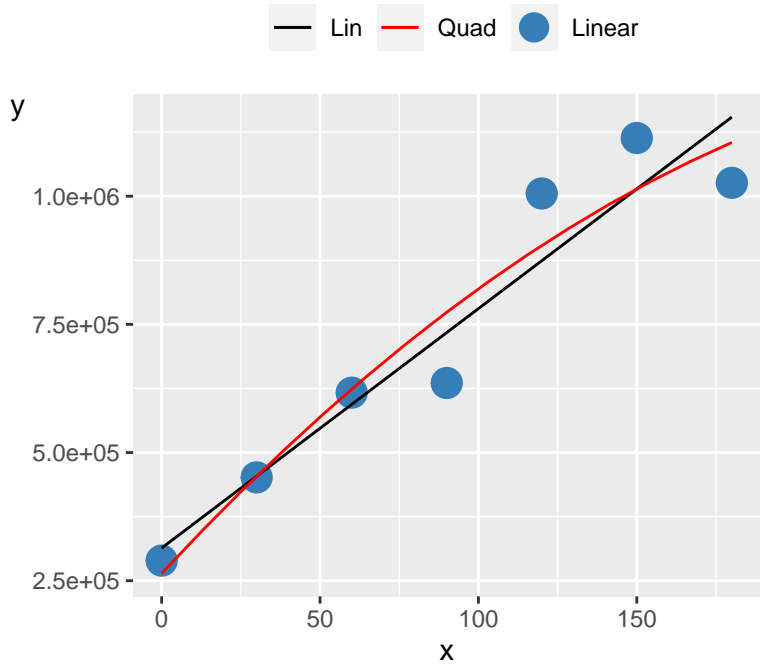
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 90.66 |
| mandel_p_val | 0.69 |
| concavity | 7.89 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.19 |

Linear 083



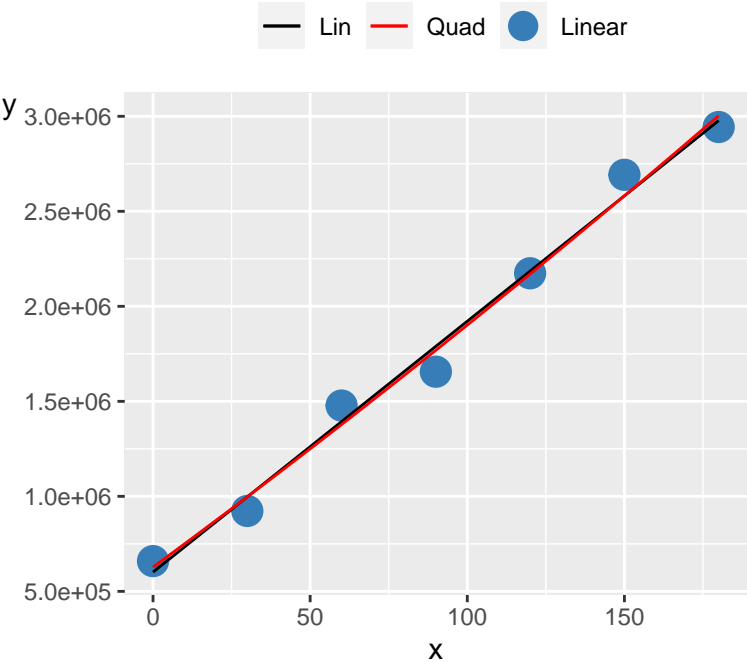
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.10 |
| mandel_p_val | 0.66 |
| concavity | -0.02 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 0.23 |

Linear 084



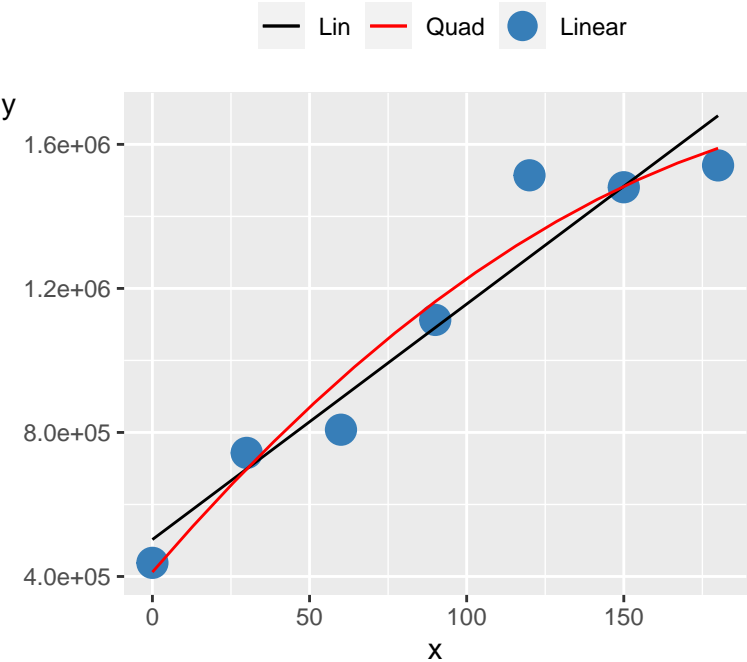
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 83.70 |
| mandel_p_val | 0.44 |
| concavity | -11.02 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.72 |

Linear 085



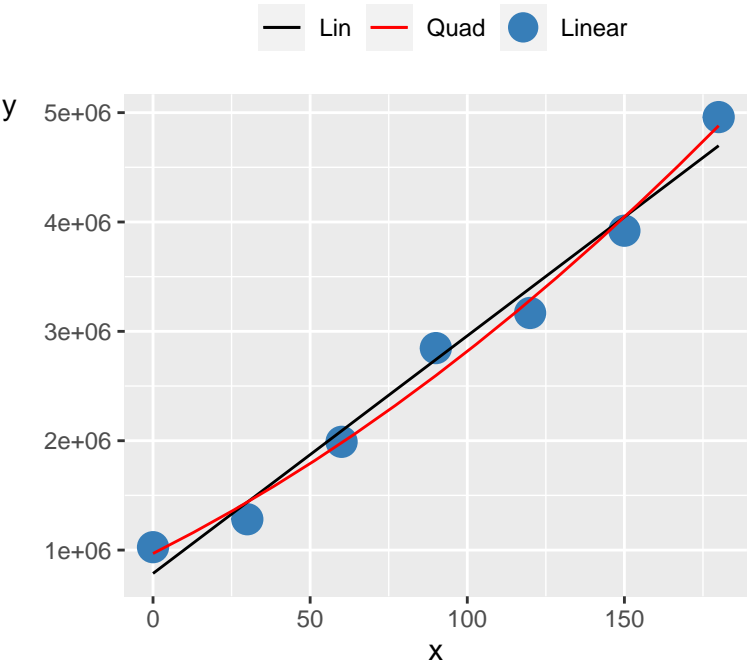
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.37 |
| mandel_p_val | 0.68 |
| concavity | 5.75 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.20 |

Linear 086



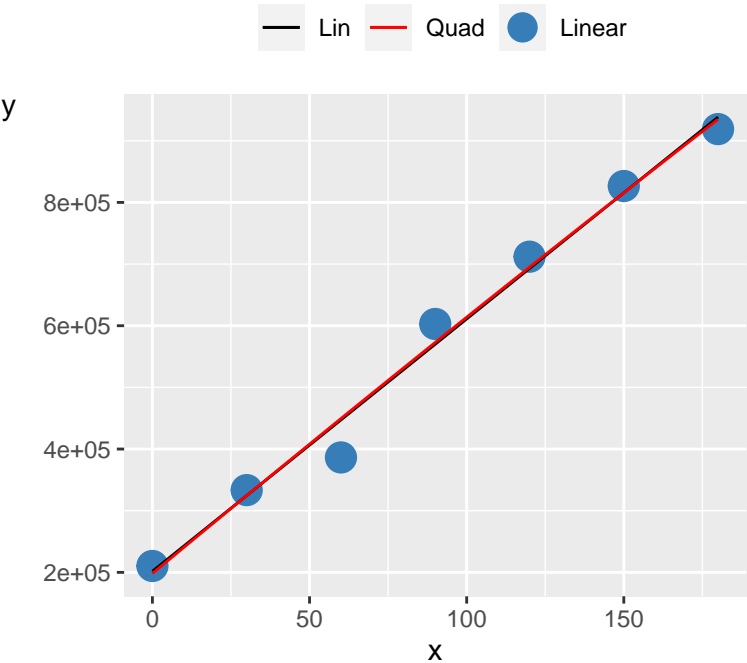
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 87.48 |
| mandel_p_val | 0.24 |
| concavity | -20.08 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.91 |
| mandel_stats | 1.91 |

Linear 087



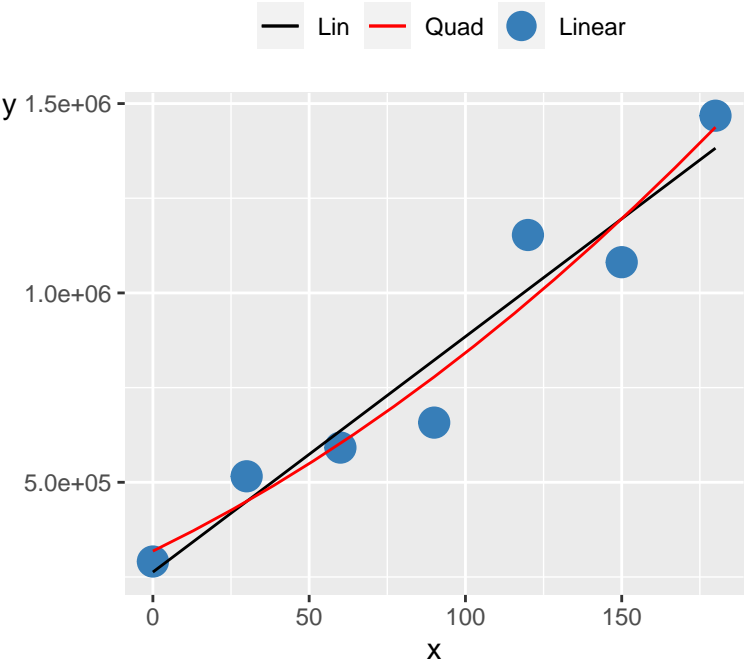
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 95.70 |
| mandel_p_val | 0.13 |
| concavity | 40.57 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 3.55 |

Linear 088



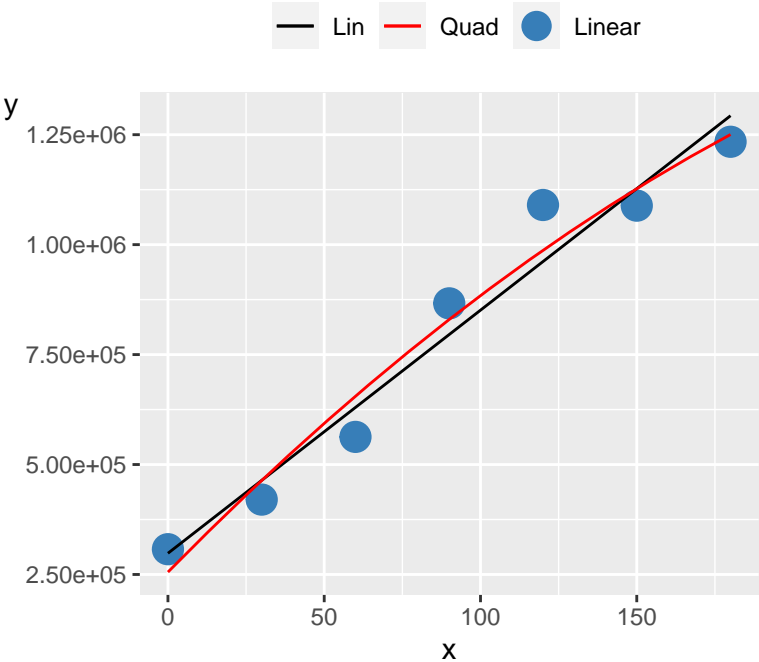
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.25 |
| mandel_p_val | 0.87 |
| concavity | -0.79 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.03 |

Linear 089



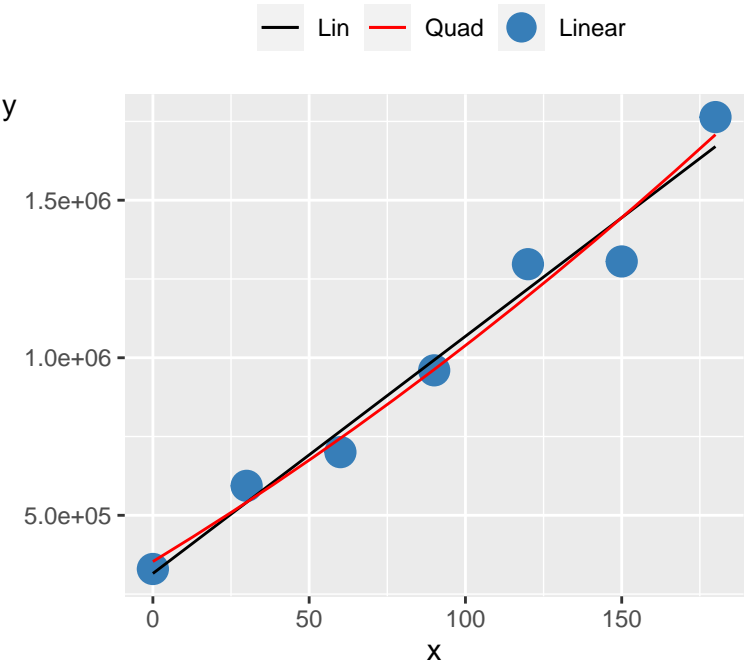
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 80.40 |
| mandel_p_val | 0.47 |
| concavity | 12.30 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.91 |
| mandel_stats | 0.63 |

Linear 090



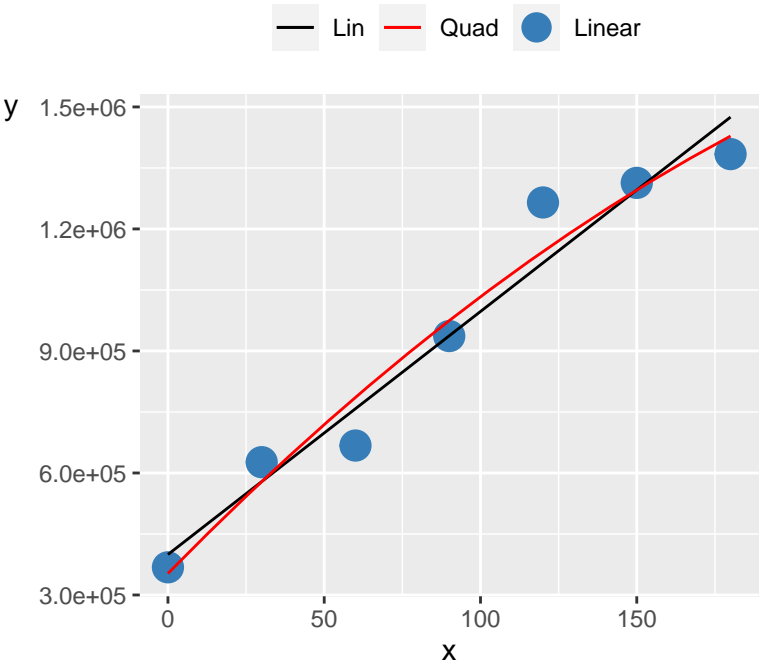
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 85.69 |
| mandel_p_val | 0.39 |
| concavity | -9.50 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.91 |

Linear 091



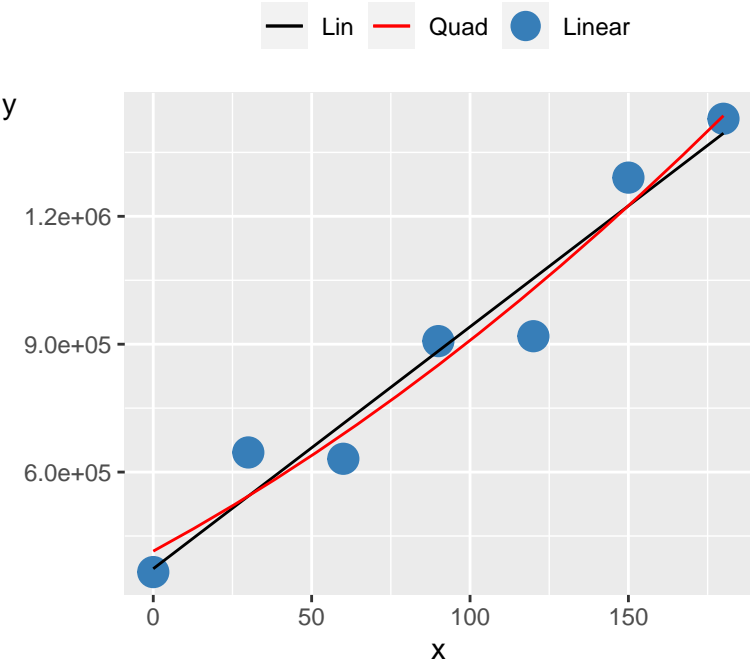
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.03 |
| mandel_p_val | 0.52 |
| concavity | 8.40 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.51 |

Linear 092

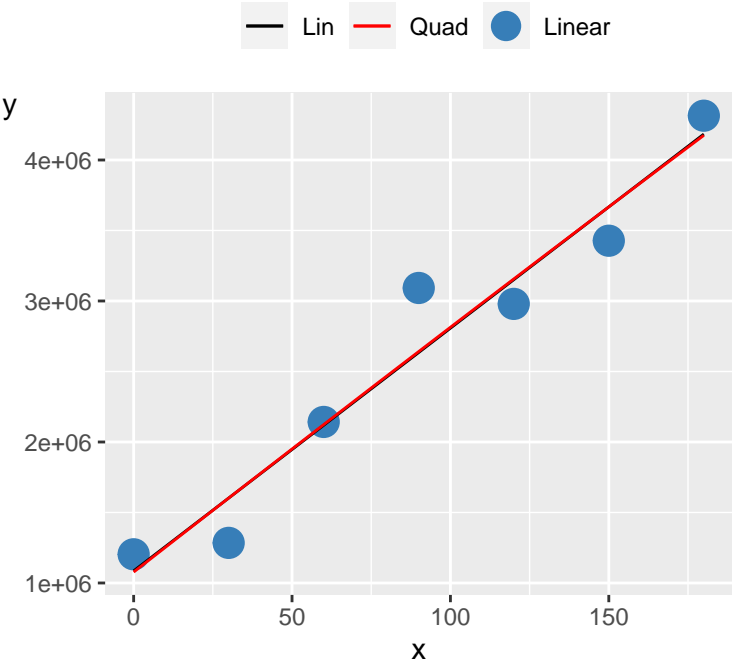


| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 86.81 |
| mandel_p_val | 0.41 |
| concavity | -10.37 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.84 |

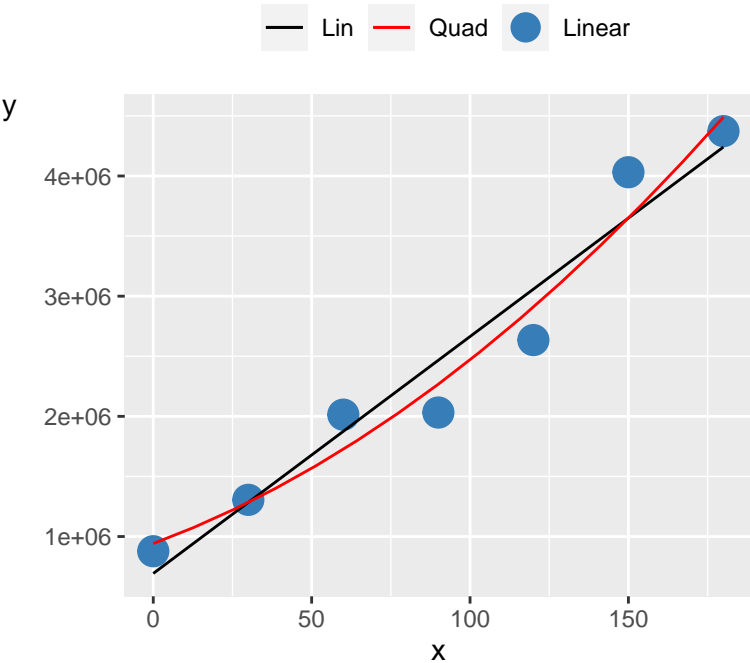
Linear 093



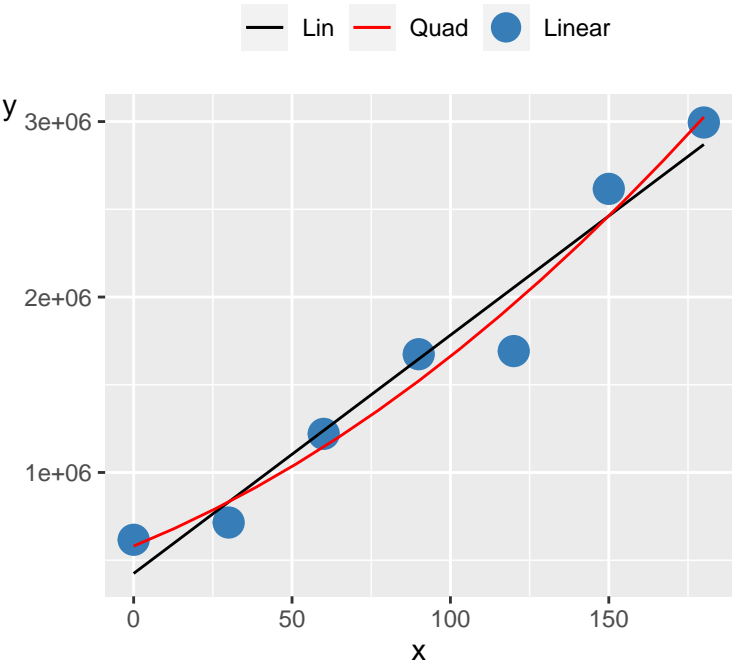
Linear 094



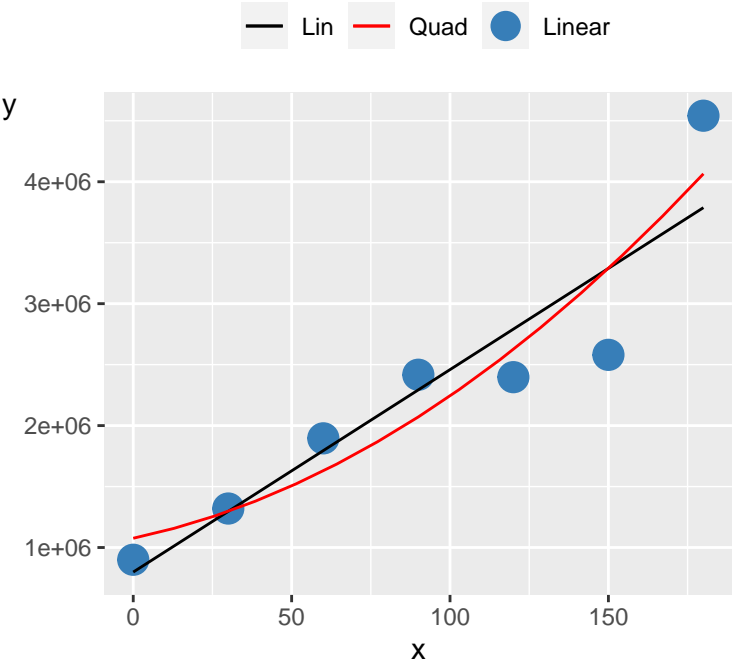
Linear 095



Linear 096

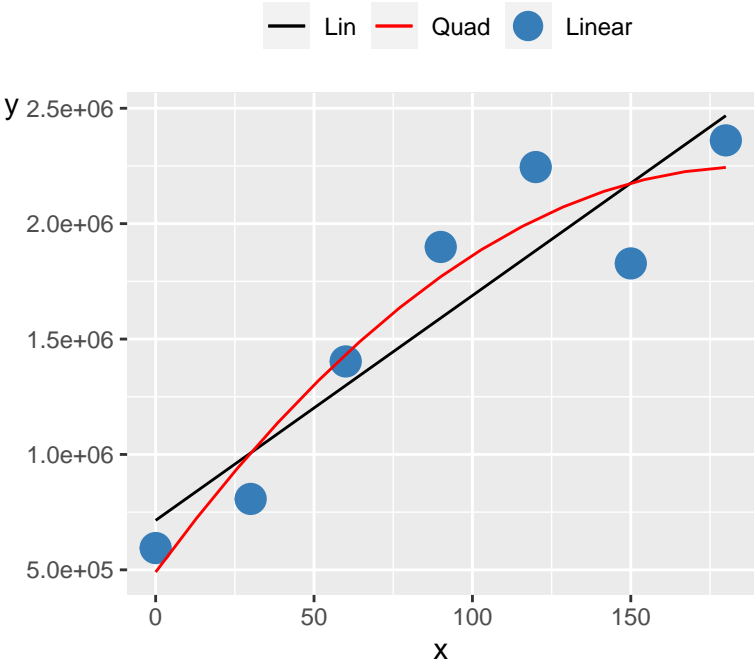


Linear 097



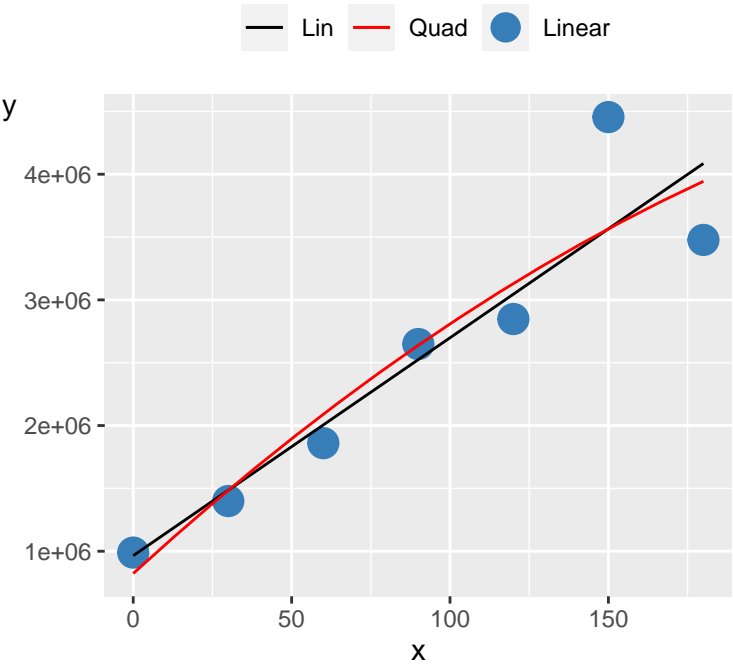
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.92 |
| pra_linear | 81.47 |
| mandel_p_val | 0.37 |
| concavity | 61.65 |
| r2_linear | 0.85 |
| r2_adj_linear | 0.82 |
| mandel_stats | 1.03 |

Linear 098



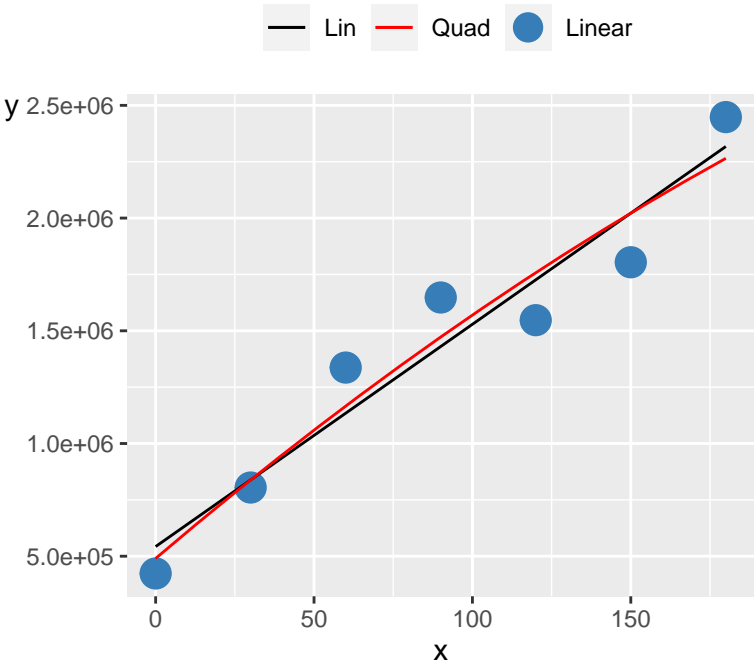
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.92 |
| pra_linear | 65.12 |
| mandel_p_val | 0.18 |
| concavity | -49.79 |
| r2_linear | 0.85 |
| r2_adj_linear | 0.82 |
| mandel_stats | 2.65 |

Linear 099



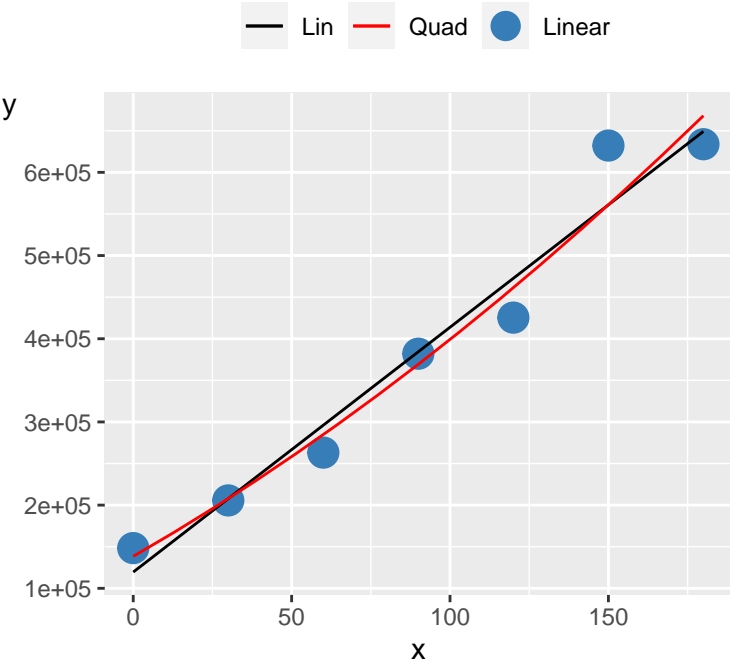
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.93 |
| pra_linear | 83.84 |
| mandel_p_val | 0.66 |
| concavity | -31.55 |
| r2_linear | 0.86 |
| r2_adj_linear | 0.83 |
| mandel_stats | 0.23 |

Linear 100



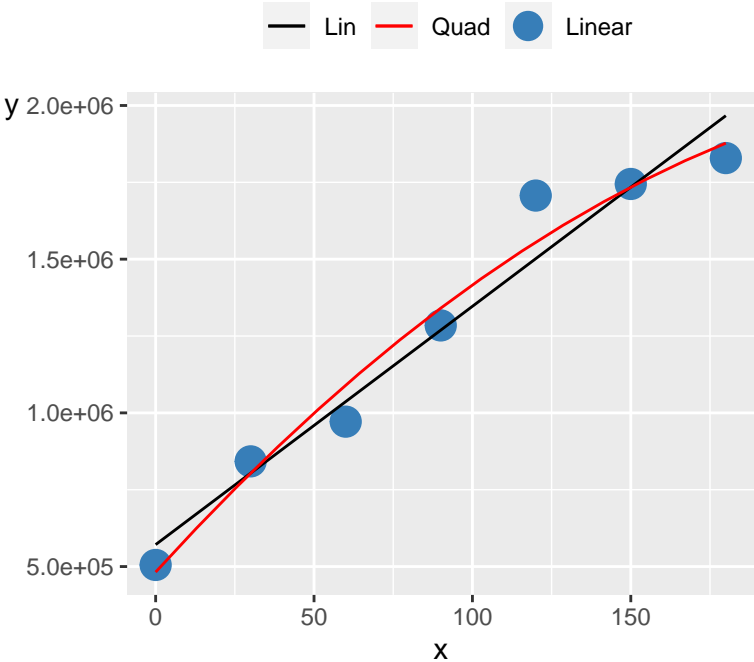
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.96 |
| pra_linear | 77.68 |
| mandel_p_val | 0.68 |
| concavity | -11.71 |
| r2_linear | 0.92 |
| r2_adj_linear | 0.91 |
| mandel_stats | 0.20 |

Linear 101



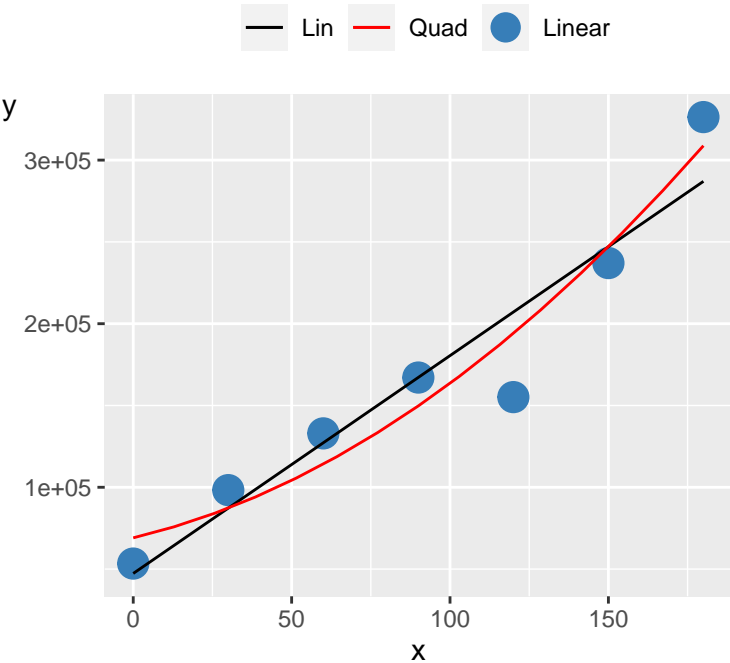
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.80 |
| mandel_p_val | 0.49 |
| concavity | 4.20 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.58 |

Linear 102



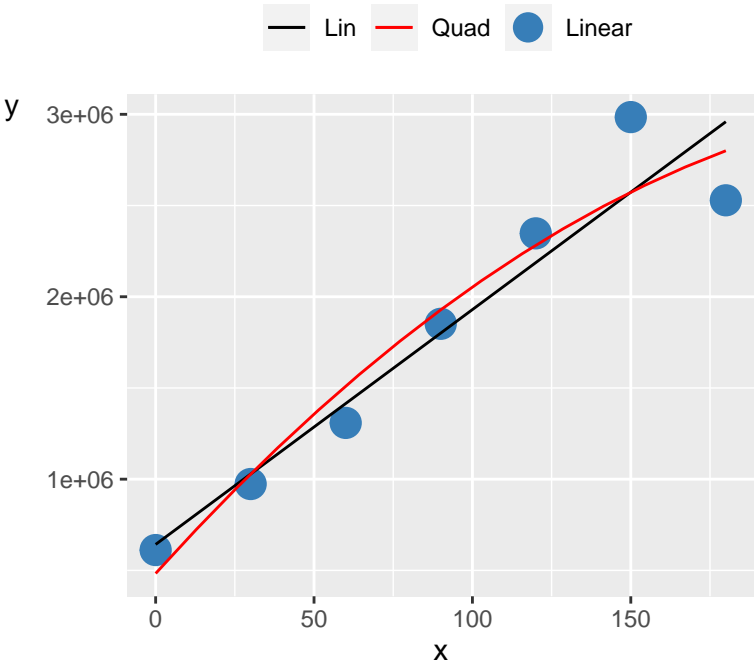
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 90.26 |
| mandel_p_val | 0.20 |
| concavity | -19.87 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.95 |
| mandel_stats | 2.40 |

Linear 103



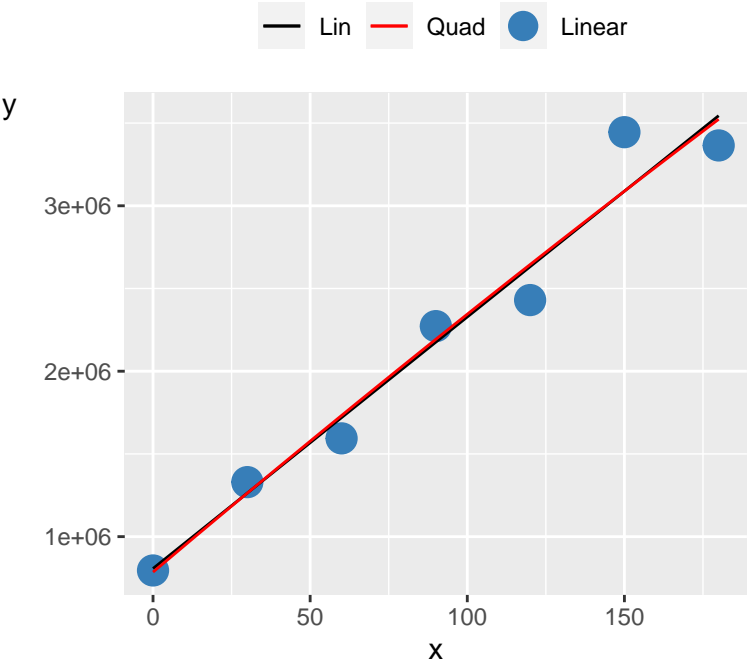
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 83.36 |
| mandel_p_val | 0.22 |
| concavity | 4.84 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 2.16 |

Linear 104



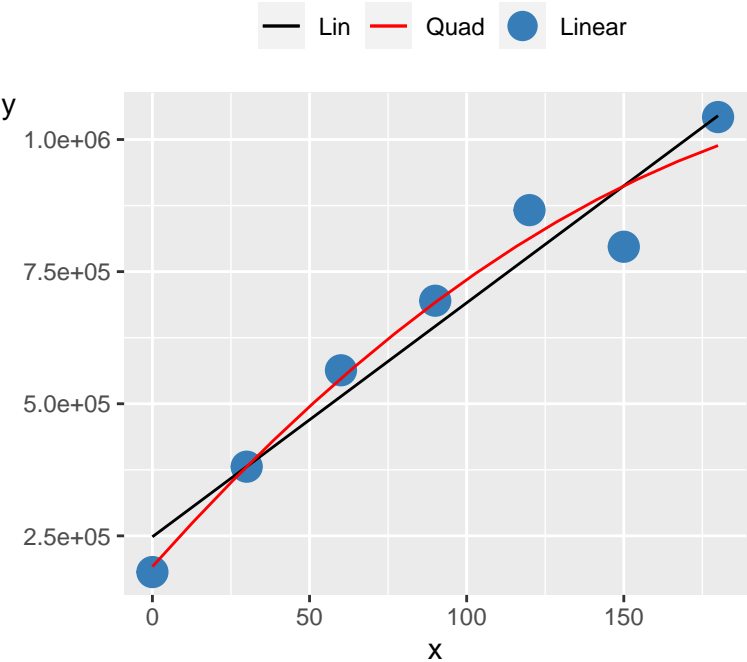
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 84.96 |
| mandel_p_val | 0.36 |
| concavity | -35.37 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.90 |
| mandel_stats | 1.09 |

Linear 105



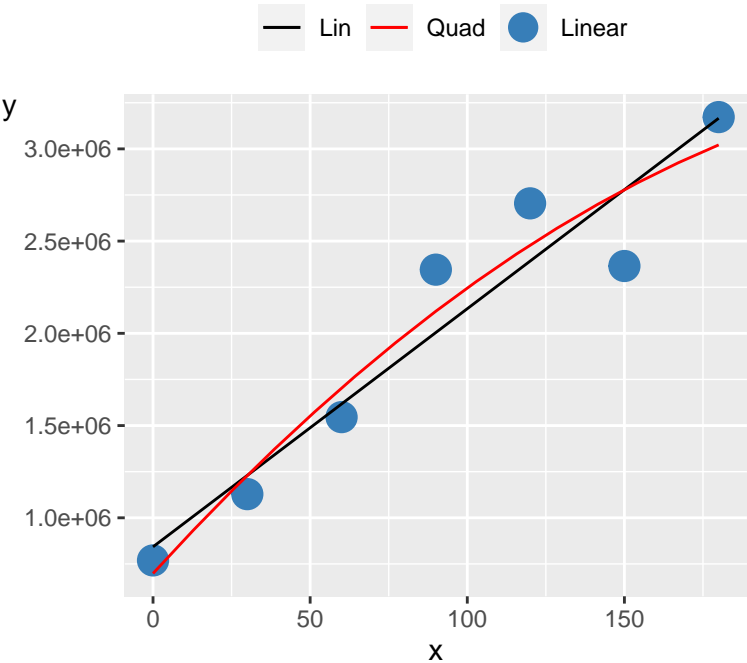
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.74 |
| mandel_p_val | 0.88 |
| concavity | -4.77 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.03 |

Linear 106



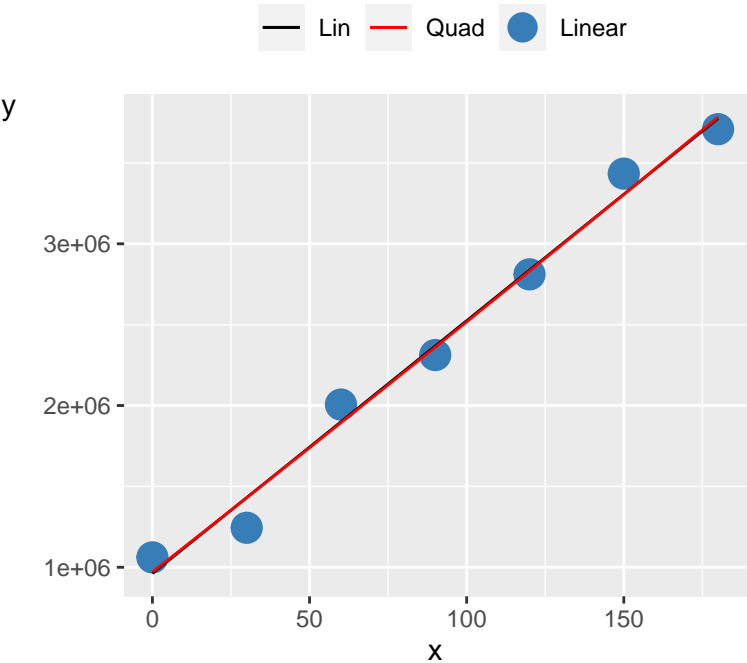
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.77 |
| mandel_p_val | 0.21 |
| concavity | -12.55 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 2.22 |

Linear 107



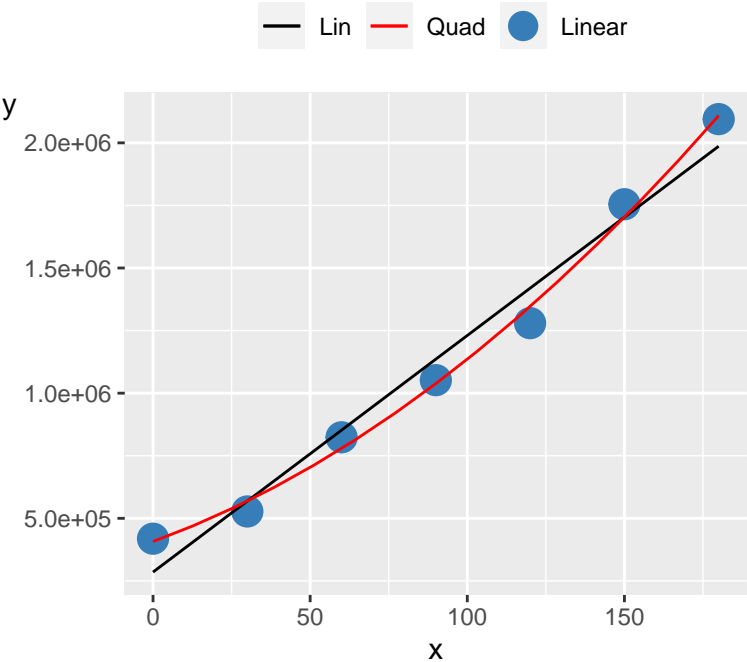
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.95 |
| pra_linear | 78.81 |
| mandel_p_val | 0.41 |
| concavity | -32.09 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.83 |

Linear 108



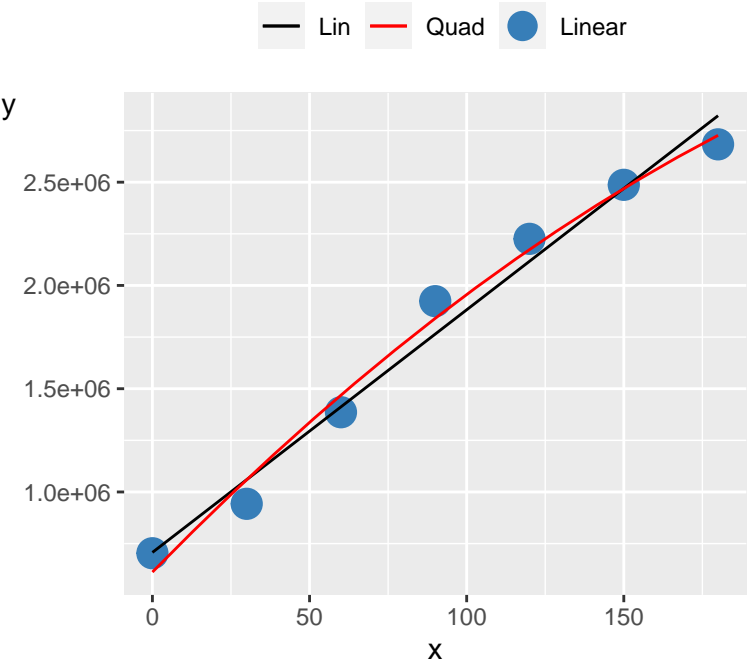
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.45 |
| mandel_p_val | 0.91 |
| concavity | 1.96 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.01 |

Linear 109



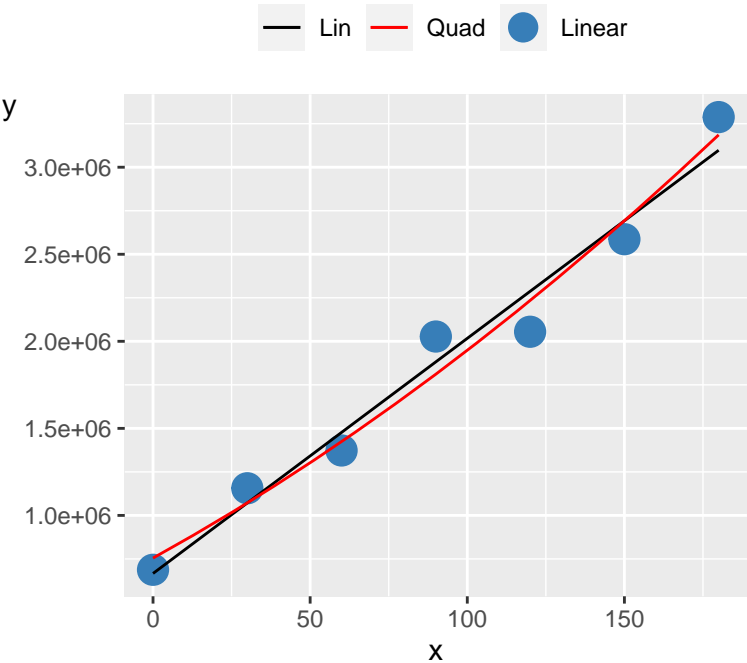
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.98 |
| mandel_p_val | 0.01 |
| concavity | 27.11 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 17.69 |

Linear 110



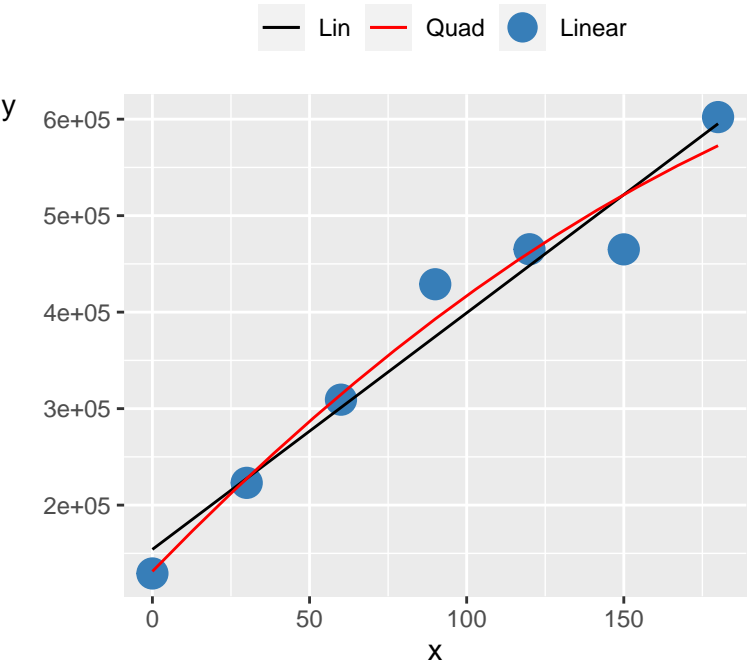
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.62 |
| mandel_p_val | 0.16 |
| concavity | -21.14 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 2.99 |

Linear 111



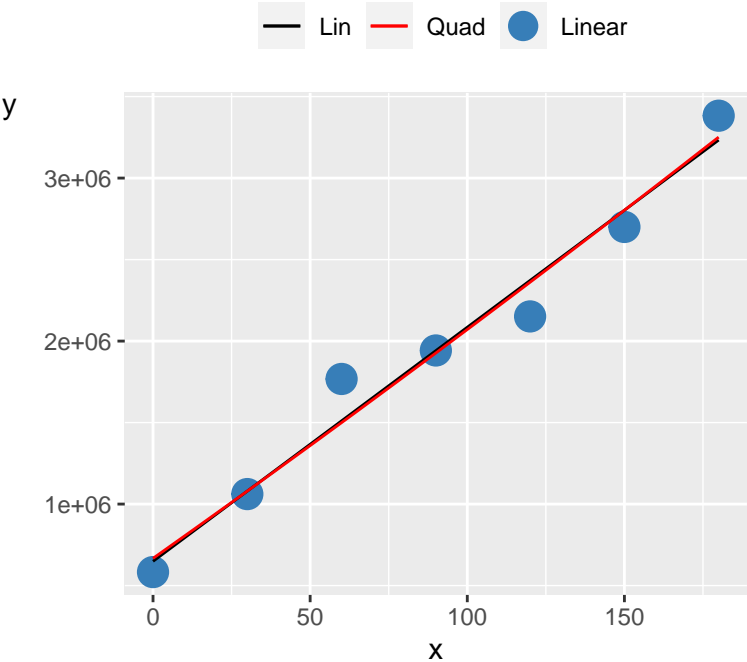
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 87.55 |
| mandel_p_val | 0.39 |
| concavity | 19.63 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.91 |

Linear 112



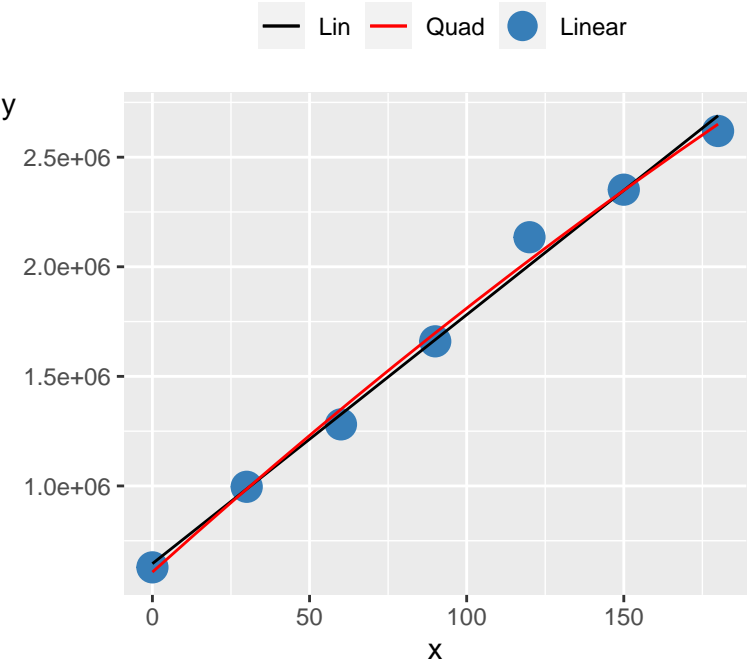
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 86.43 |
| mandel_p_val | 0.32 |
| concavity | -5.06 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.95 |
| mandel_stats | 1.28 |

Linear 113



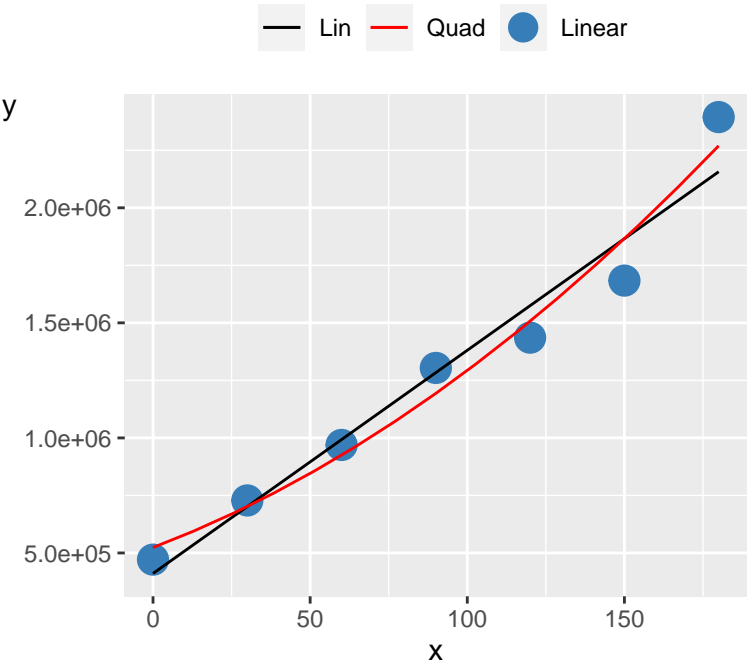
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.64 |
| mandel_p_val | 0.87 |
| concavity | 3.99 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.03 |

Linear 114



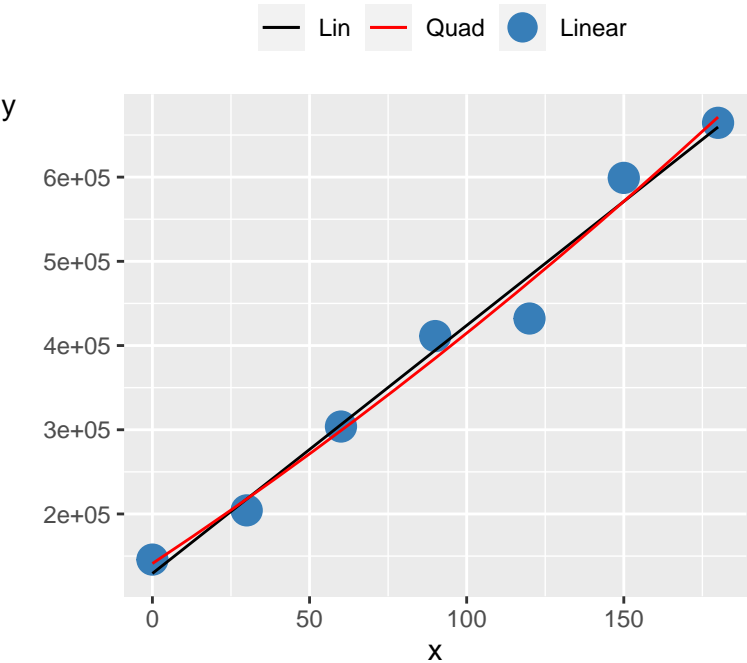
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.28 |
| mandel_p_val | 0.36 |
| concavity | -8.55 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 1.07 |

Linear 115



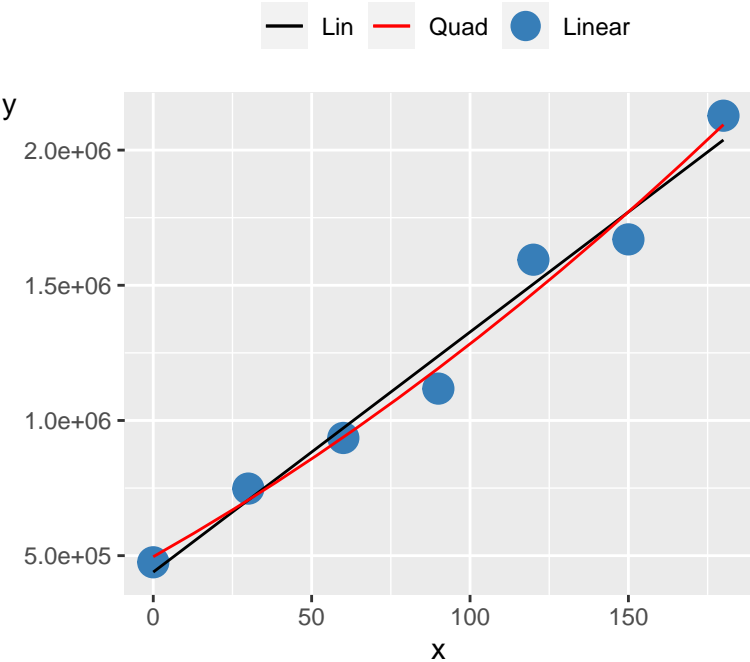
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.61 |
| mandel_p_val | 0.20 |
| concavity | 25.07 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 2.39 |

Linear 116

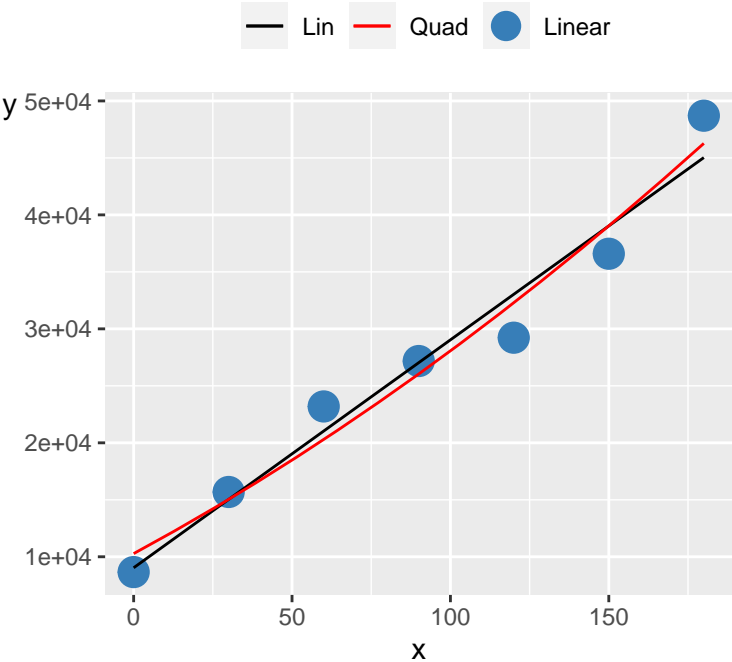


| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 94.57 |
| mandel_p_val | 0.51 |
| concavity | 2.63 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.52 |

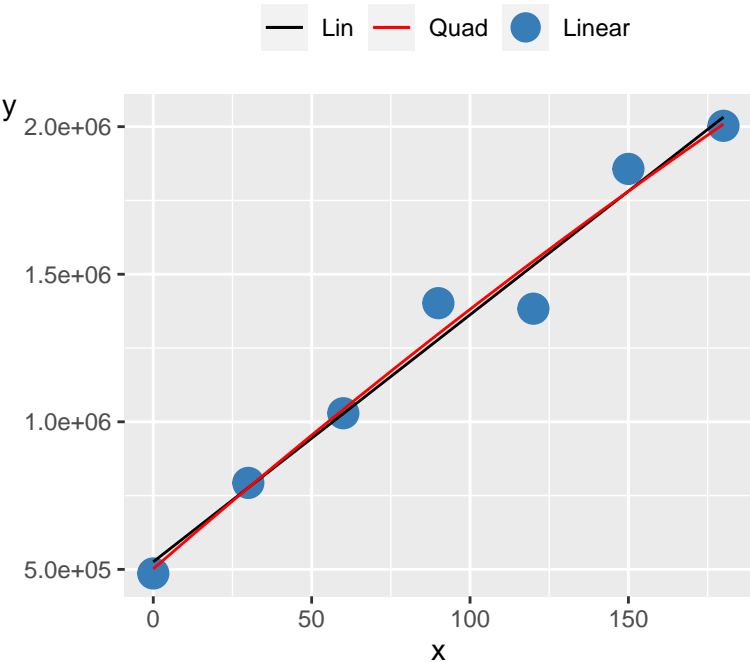
Linear 117



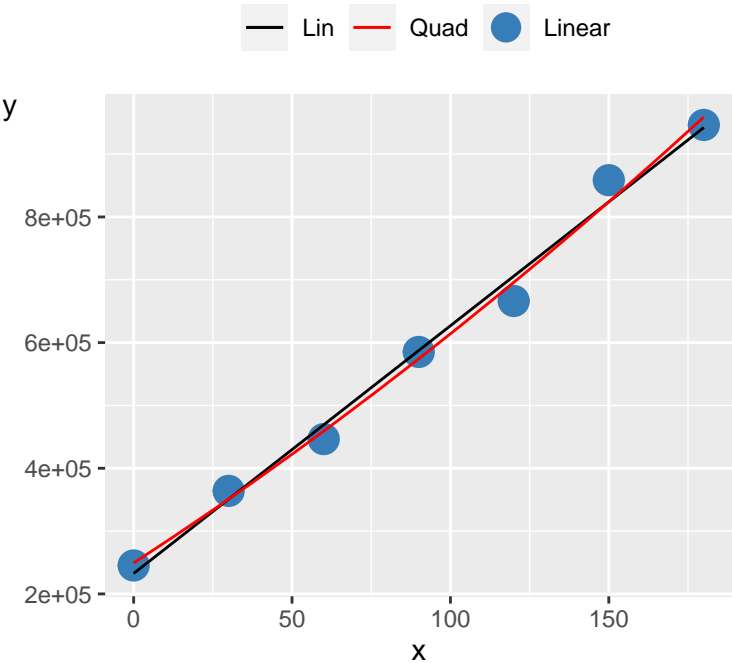
Linear 118



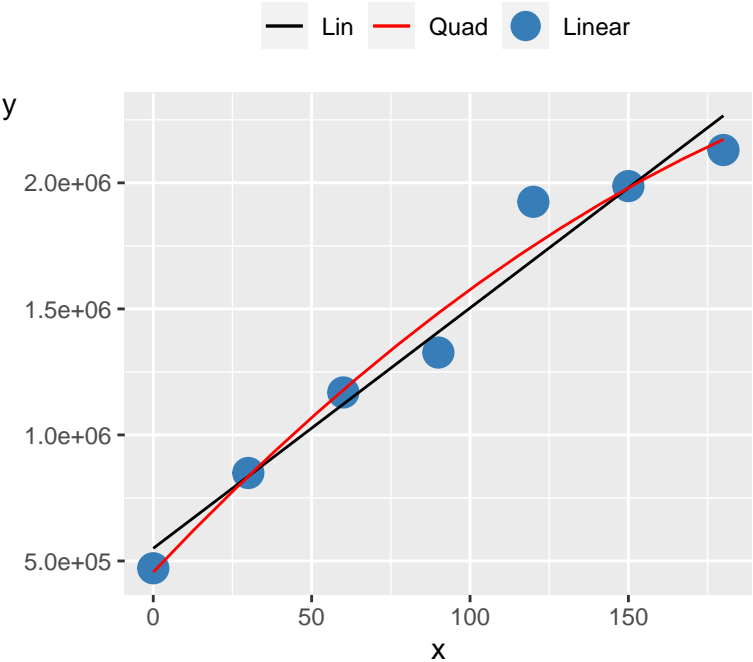
Linear 119



Linear 120

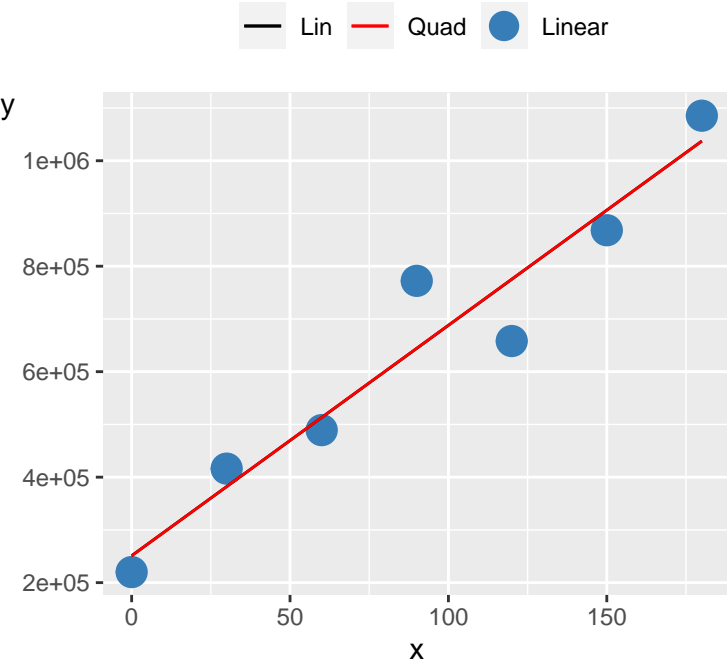


Linear 121



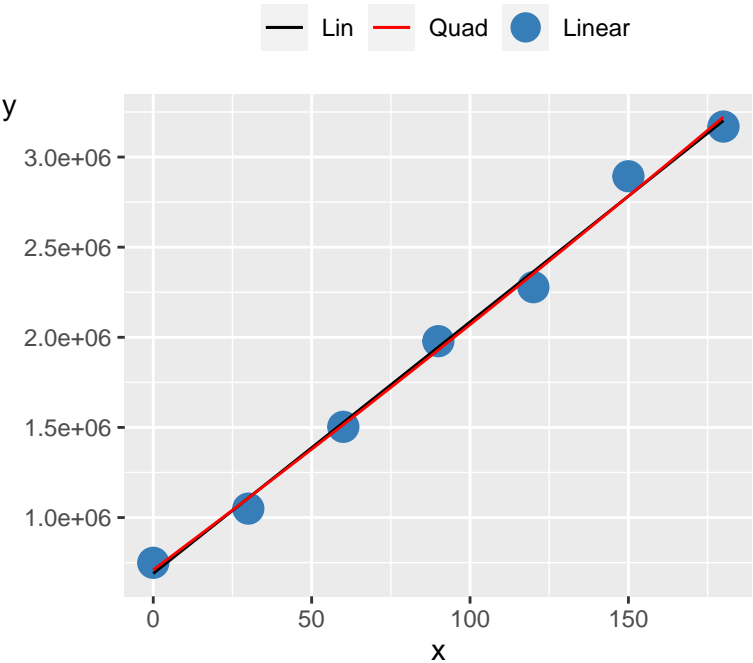
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 90.34 |
| mandel_p_val | 0.22 |
| concavity | -20.91 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.96 |
| mandel_stats | 2.08 |

Linear 122



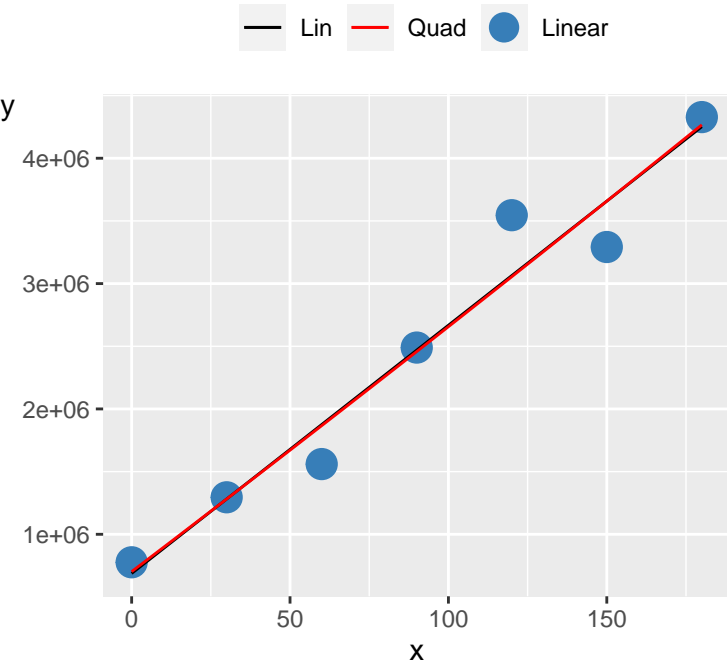
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 84.13 |
| mandel_p_val | 1.00 |
| concavity | -0.05 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 1.82e-05 |

Linear 123



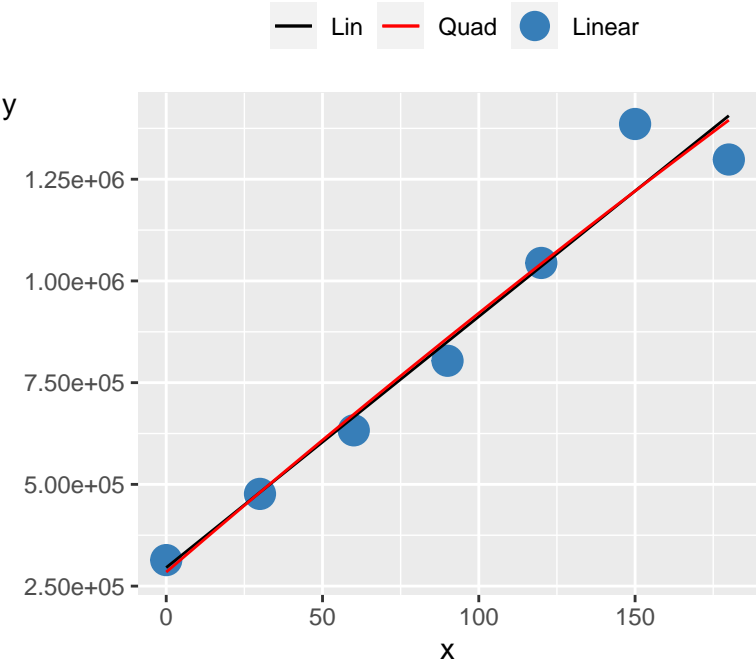
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.62 |
| mandel_p_val | 0.69 |
| concavity | 4.39 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.19 |

Linear 124



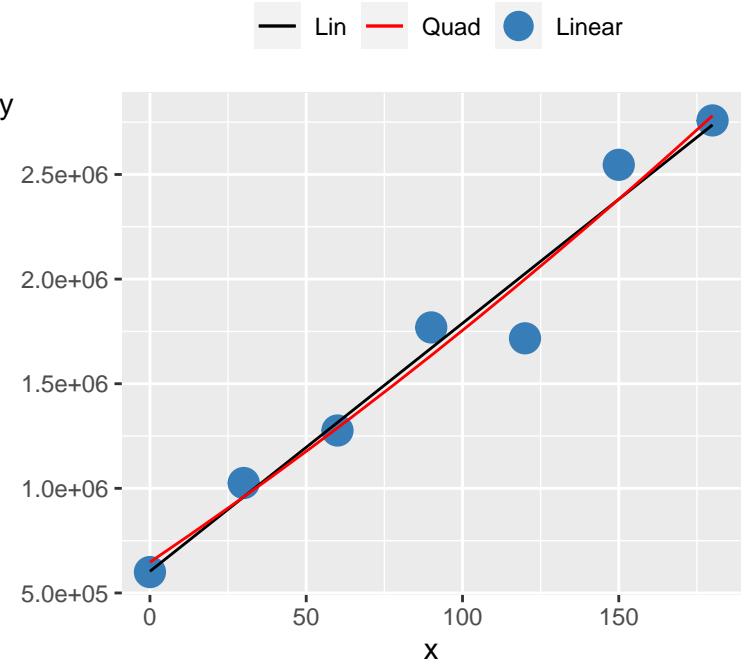
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.29 |
| mandel_p_val | 0.94 |
| concavity | 3.31 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 6.22e-03 |

Linear 125



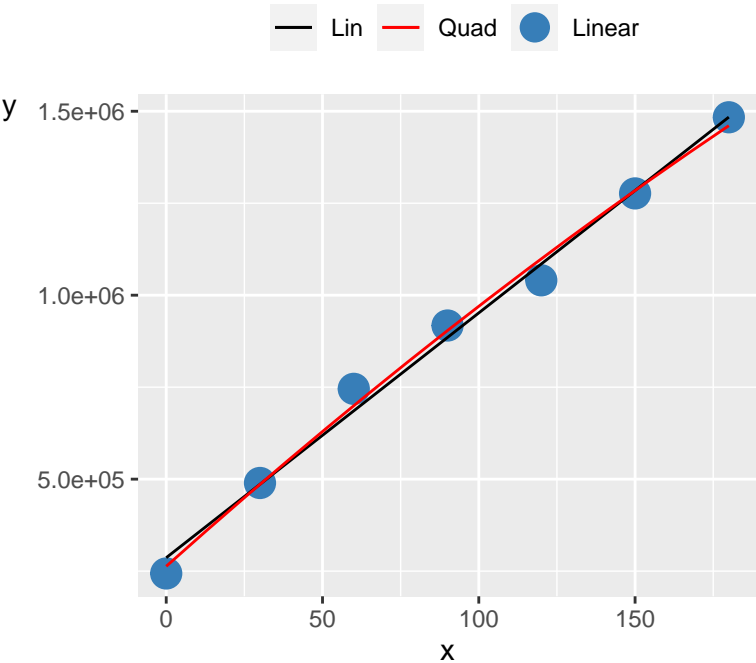
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 92.20 |
| mandel_p_val | 0.85 |
| concavity | -2.44 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.04 |

Linear 126



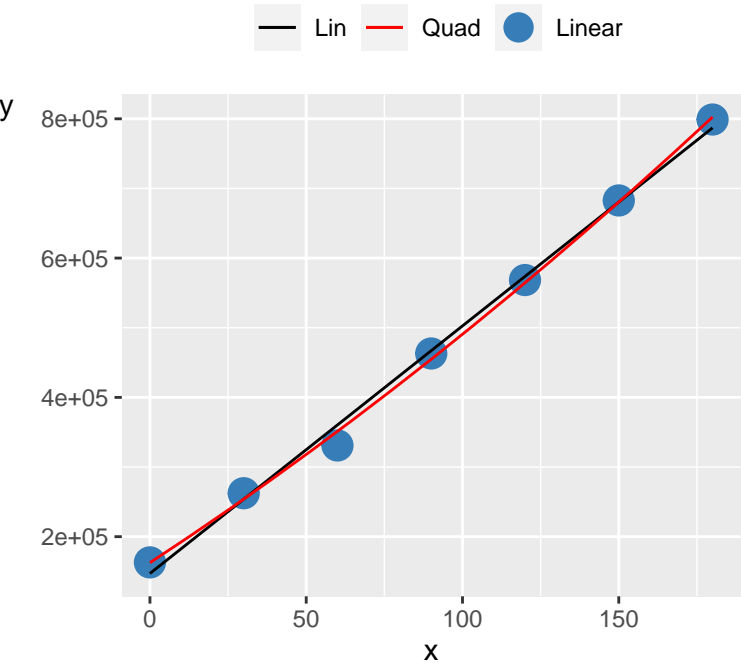
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.17 |
| mandel_p_val | 0.68 |
| concavity | 9.71 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.19 |

Linear 127



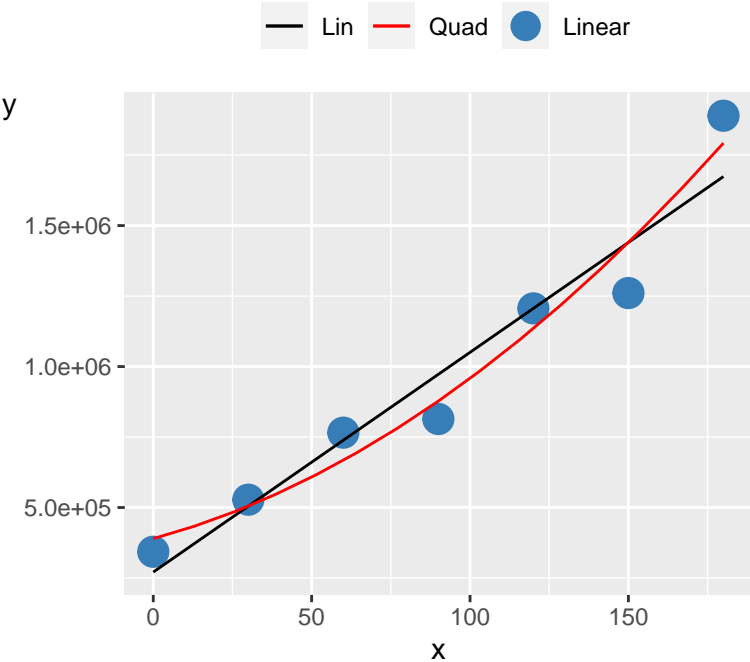
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 94.21 |
| mandel_p_val | 0.35 |
| concavity | -5.18 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 1.10 |

Linear 128



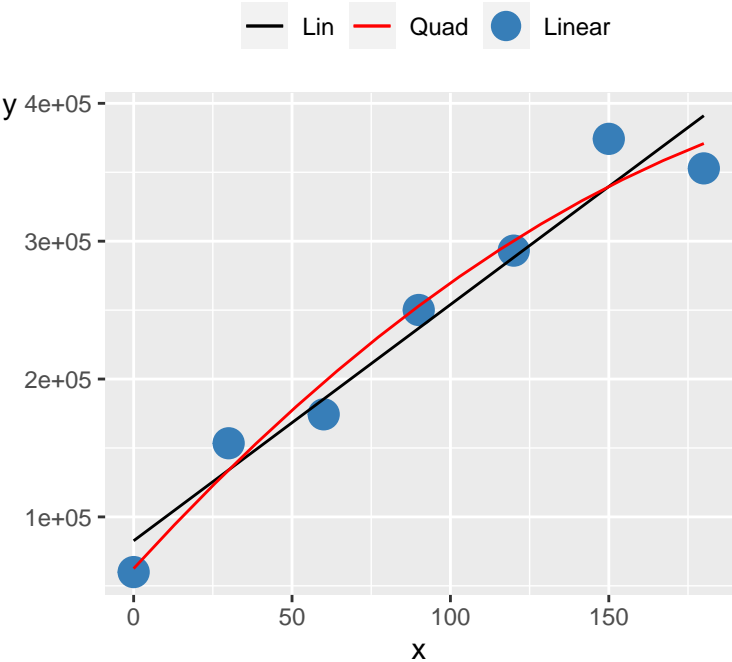
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 95.07 |
| mandel_p_val | 0.08 |
| concavity | 3.43 |
| r2_linear | 1.00 |
| r2_adj_linear | 0.99 |
| mandel_stats | 5.48 |

Linear 129



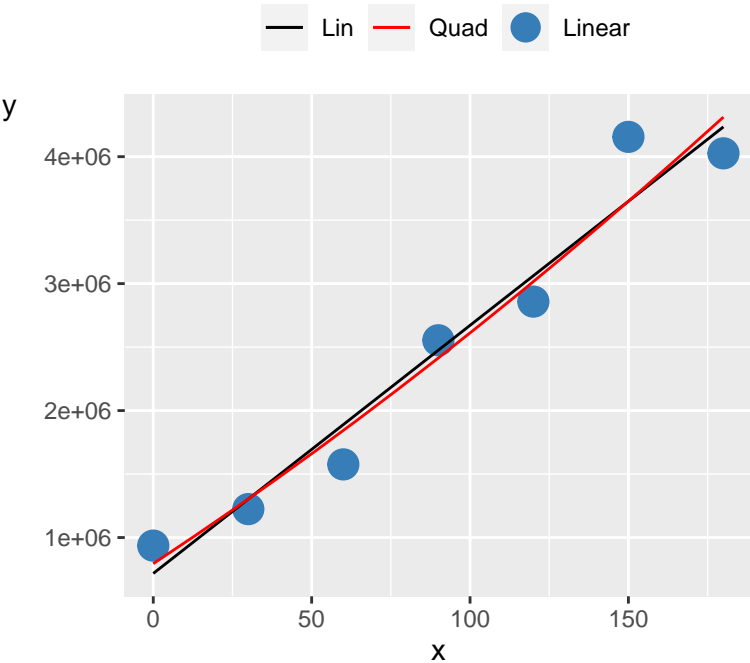
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 85.32 |
| mandel_p_val | 0.16 |
| concavity | 26.36 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 3.00 |

Linear 130



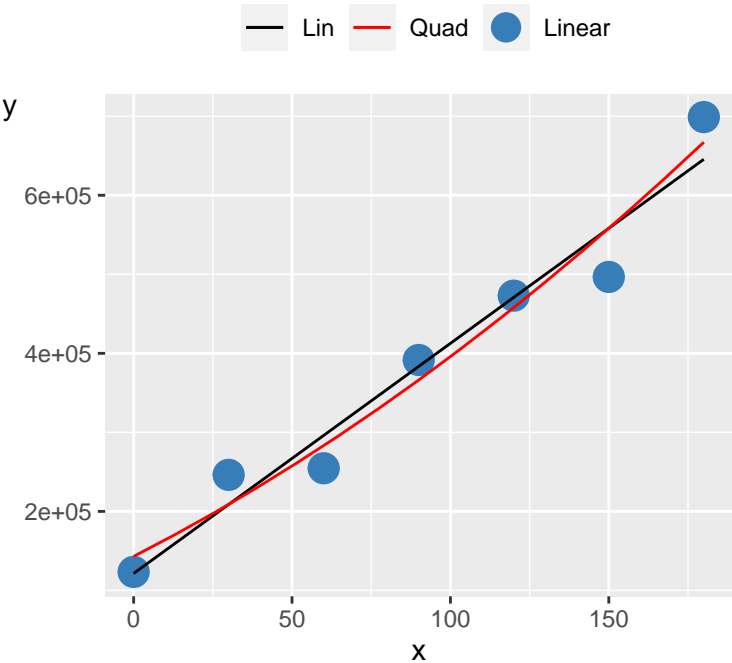
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 89.01 |
| mandel_p_val | 0.21 |
| concavity | -4.48 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 2.19 |

Linear 131



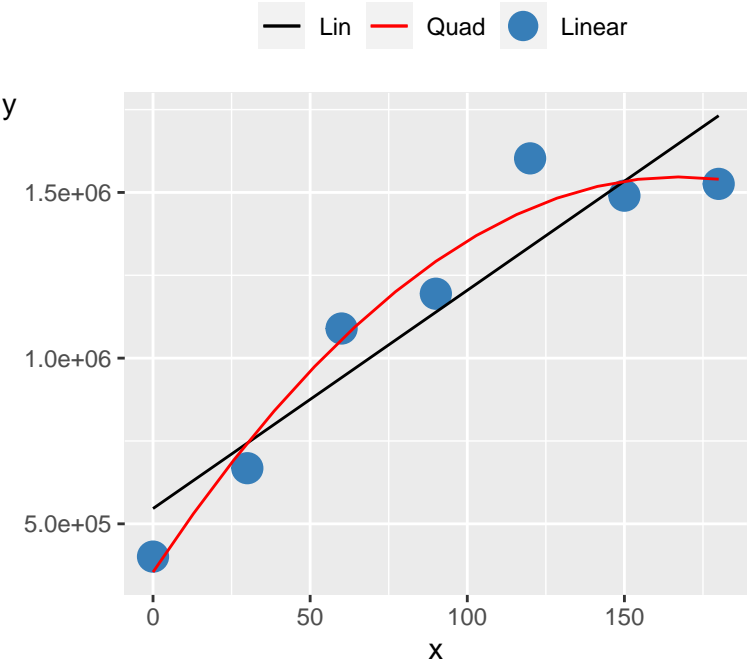
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 89.21 |
| mandel_p_val | 0.70 |
| concavity | 17.13 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.17 |

Linear 132

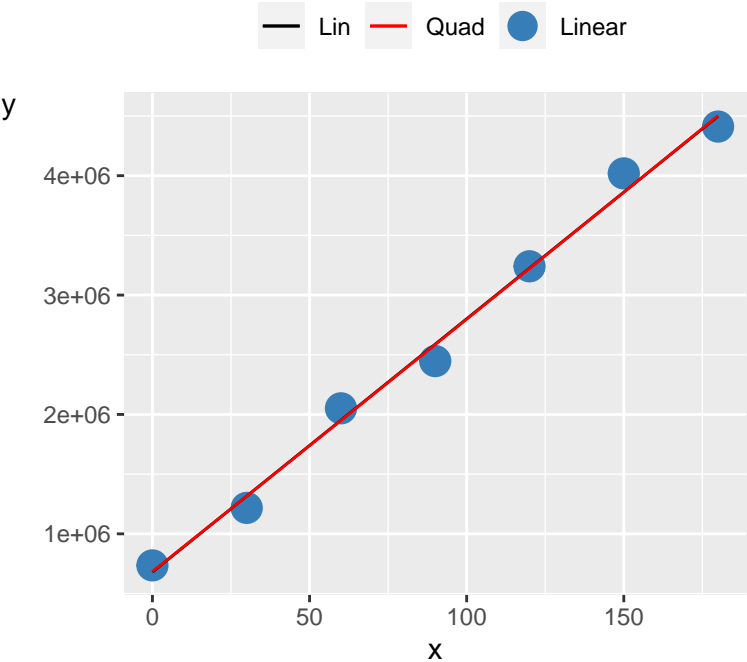


| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 84.10 |
| mandel_p_val | 0.43 |
| concavity | 4.80 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.76 |

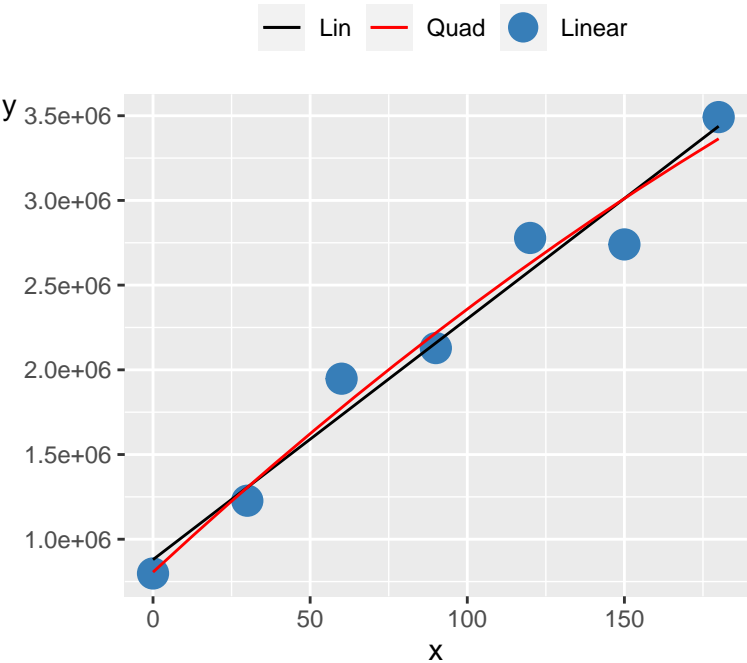
Linear 133



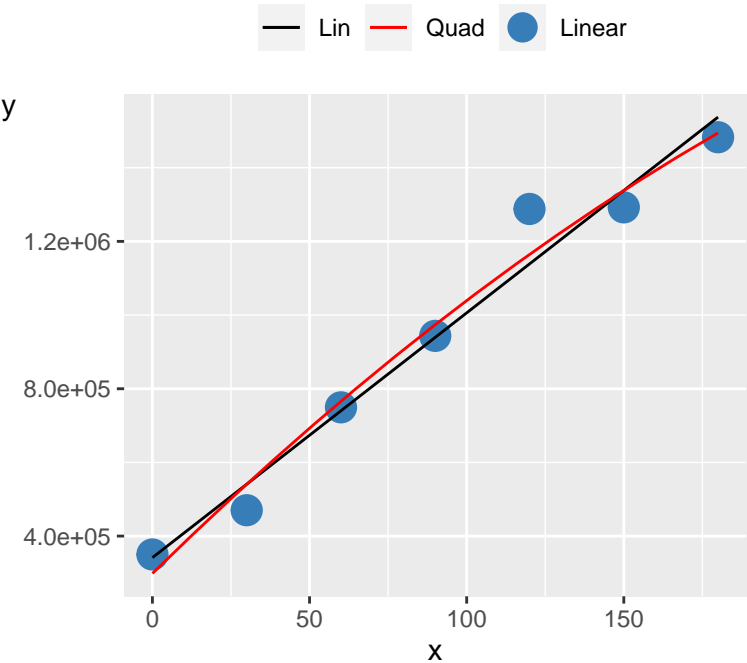
Linear 134



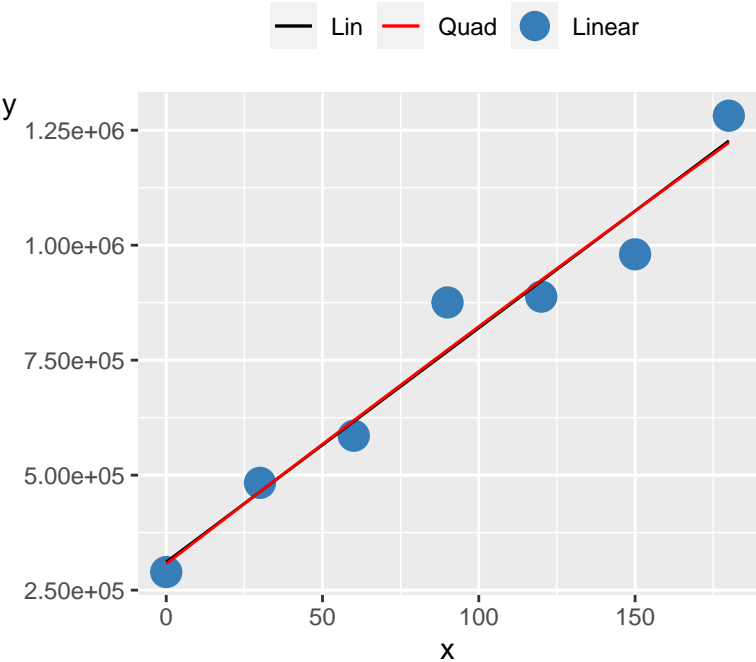
Linear 135



Linear 136

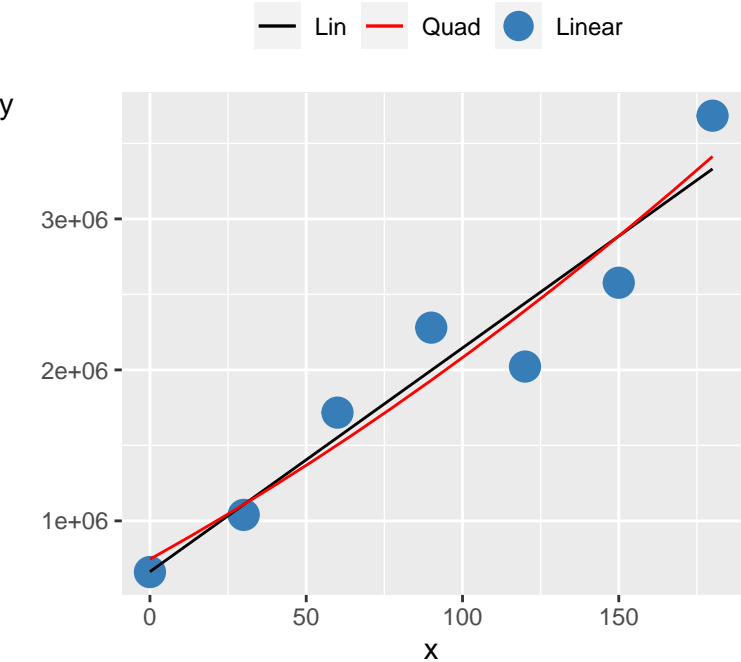


Linear 137



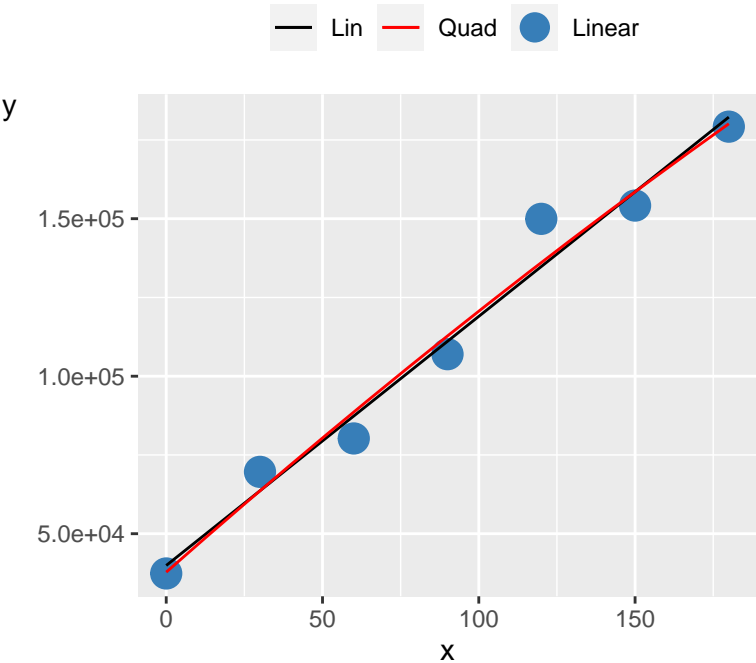
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.19 |
| mandel_p_val | 0.93 |
| concavity | -0.91 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 8.72e-03 |

Linear 138



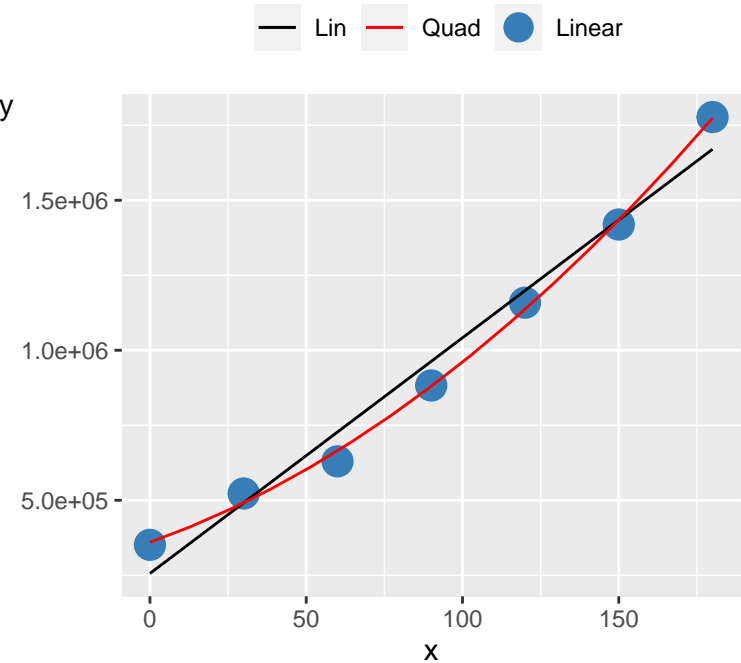
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 82.31 |
| mandel_p_val | 0.69 |
| concavity | 18.33 |
| r2_linear | 0.92 |
| r2_adj_linear | 0.90 |
| mandel_stats | 0.19 |

Linear 139



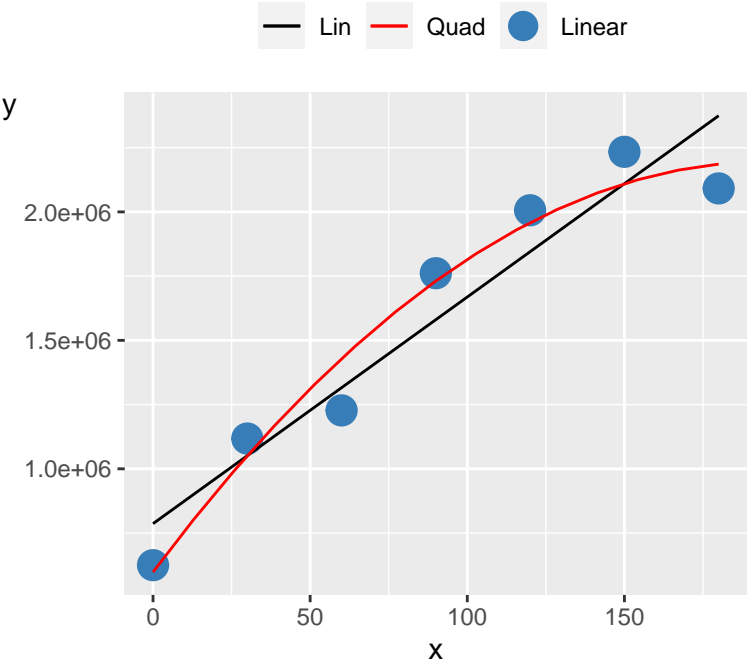
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 89.25 |
| mandel_p_val | 0.70 |
| concavity | -0.47 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.17 |

Linear 140



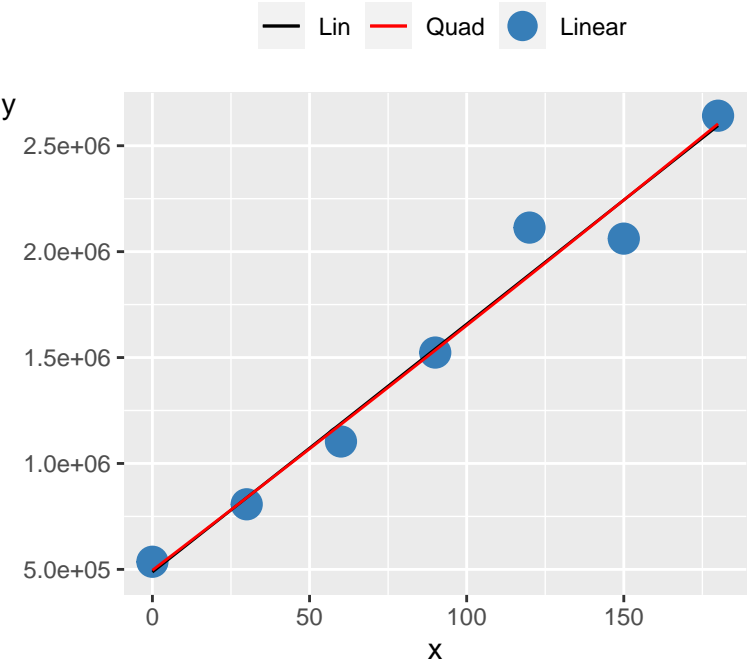
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 89.14 |
| mandel_p_val | 2.24e-03 |
| concavity | 23.12 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 48.39 |

Linear 141



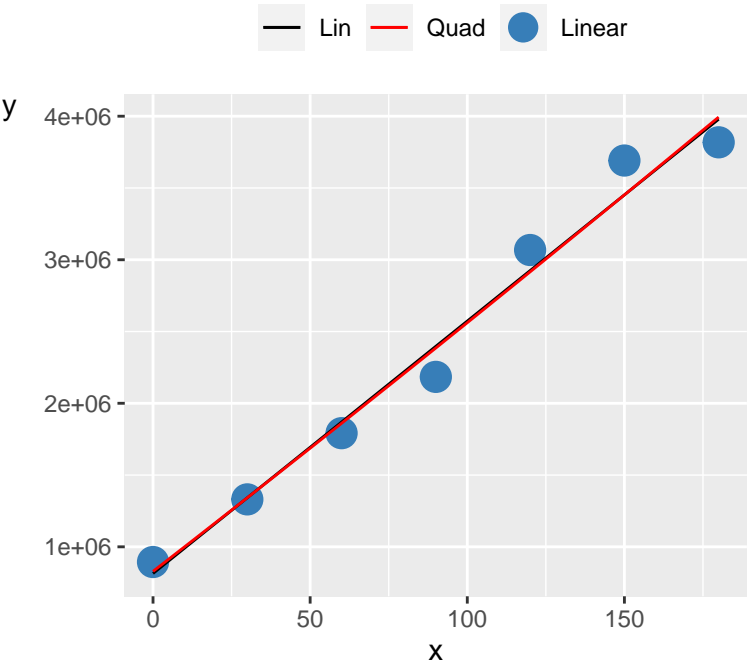
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 80.36 |
| mandel_p_val | 0.06 |
| concavity | -41.86 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 6.51 |

Linear 142



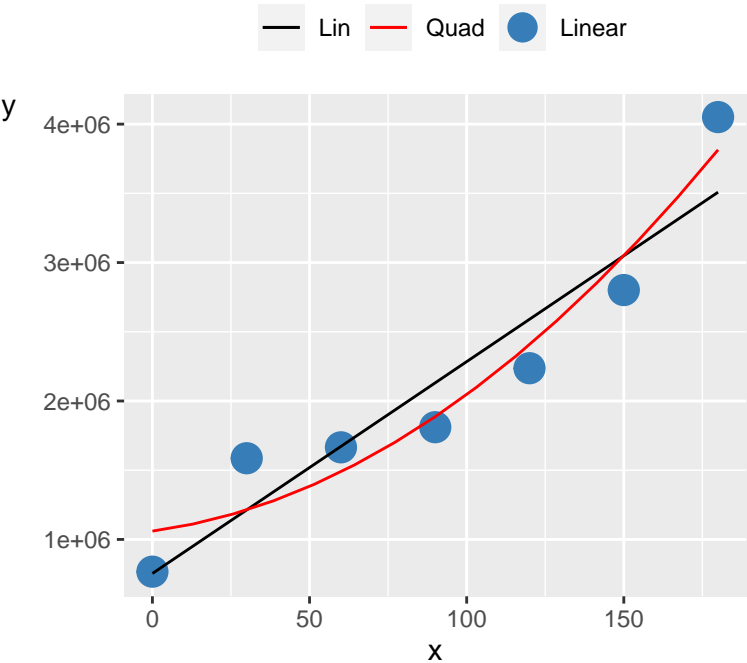
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.84 |
| mandel_p_val | 0.92 |
| concavity | 1.89 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.01 |

Linear 143



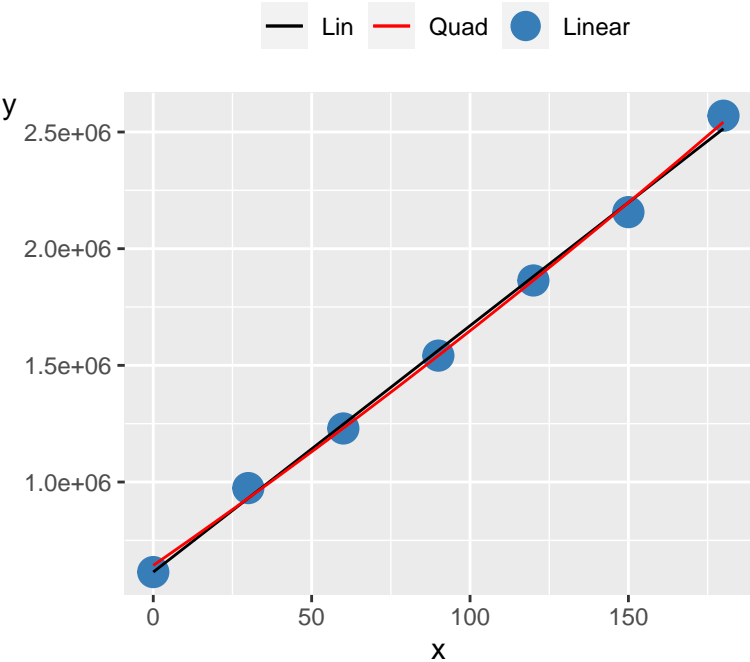
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.64 |
| mandel_p_val | 0.90 |
| concavity | 3.25 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.02 |

Linear 144



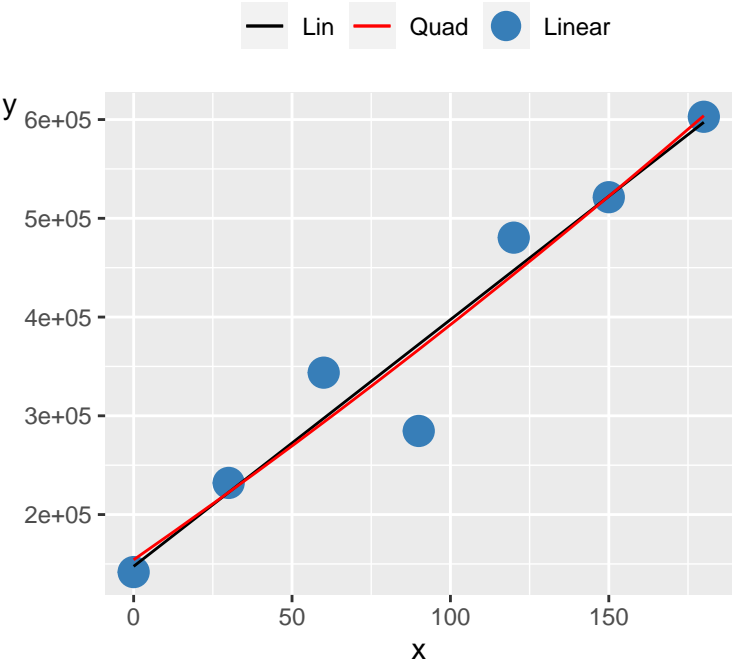
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.94 |
| pra_linear | 74.16 |
| mandel_p_val | 0.15 |
| concavity | 67.99 |
| r2_linear | 0.89 |
| r2_adj_linear | 0.87 |
| mandel_stats | 3.08 |

Linear 145



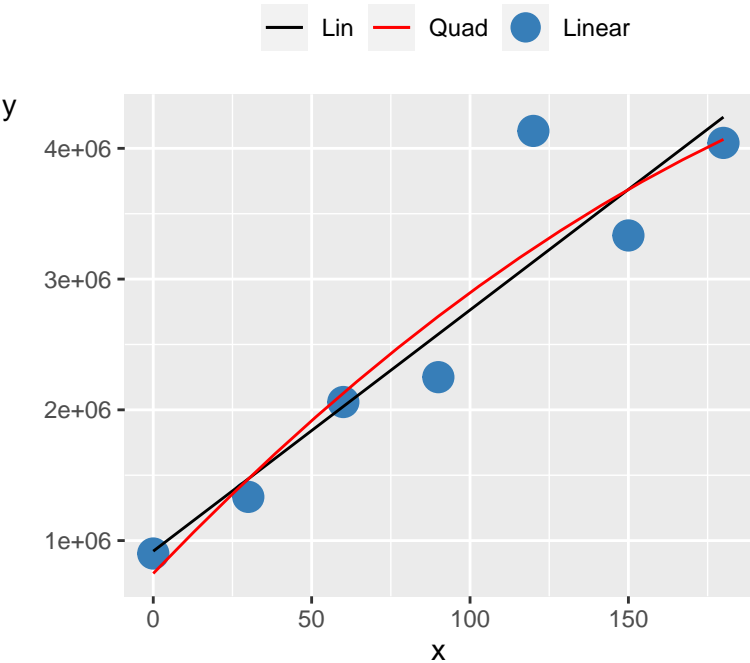
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 95.71 |
| mandel_p_val | 0.22 |
| concavity | 6.26 |
| r2_linear | 1.00 |
| r2_adj_linear | 1.00 |
| mandel_stats | 2.09 |

Linear 146



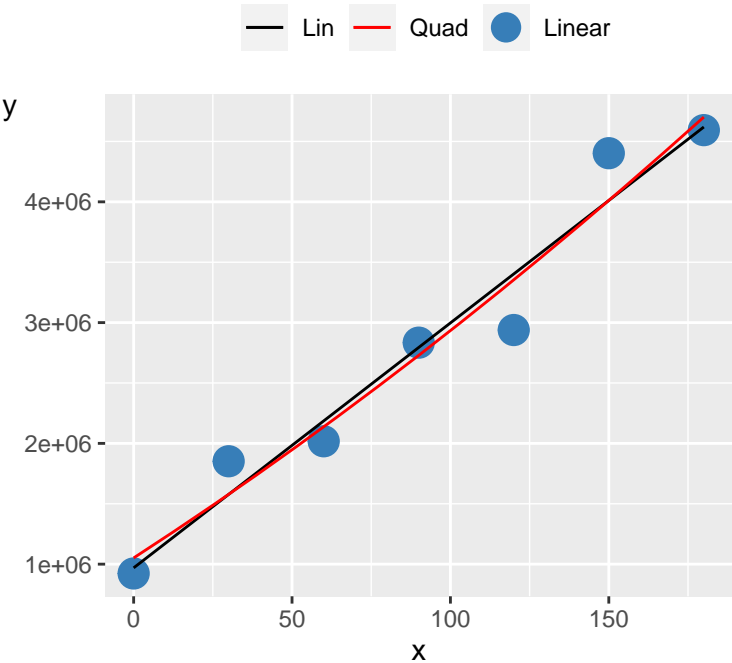
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.95 |
| mandel_p_val | 0.83 |
| concavity | 1.48 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.05 |

Linear 147



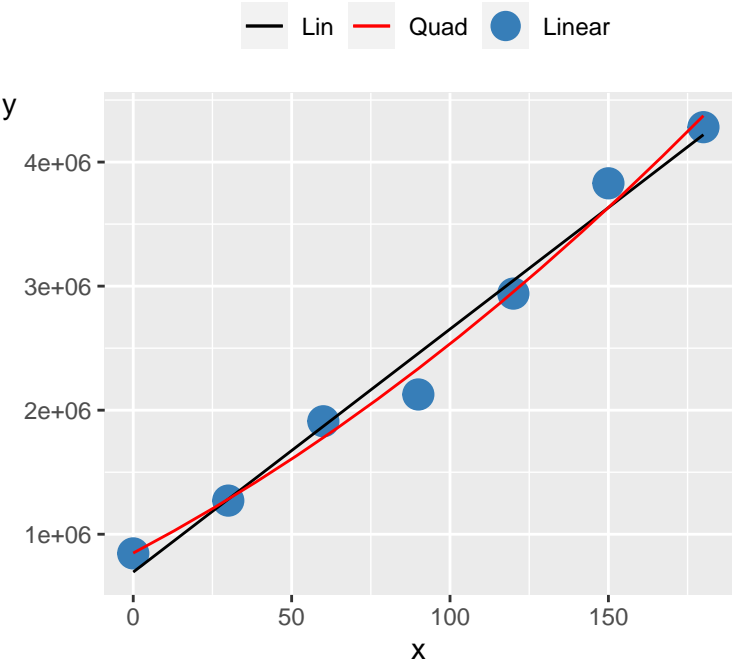
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.93 |
| pra_linear | 81.02 |
| mandel_p_val | 0.60 |
| concavity | -37.90 |
| r2_linear | 0.87 |
| r2_adj_linear | 0.84 |
| mandel_stats | 0.33 |

Linear 148



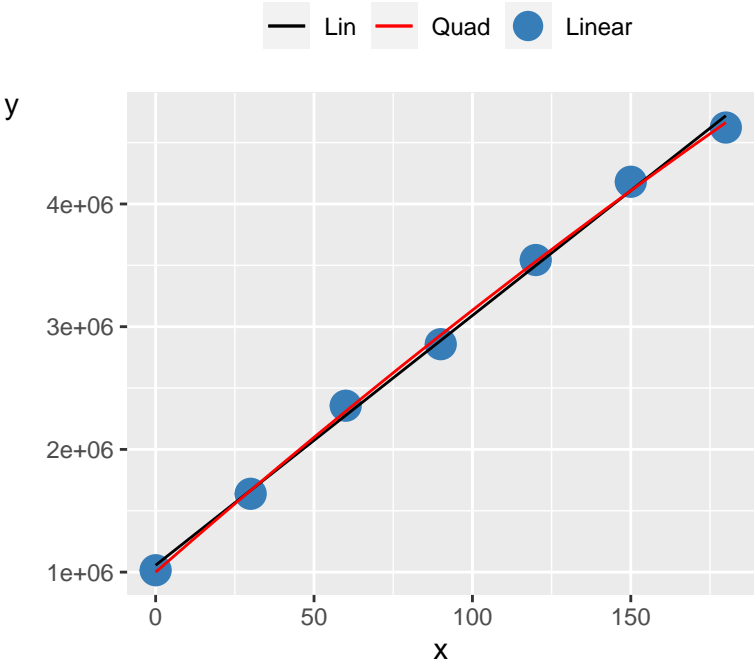
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 84.82 |
| mandel_p_val | 0.68 |
| concavity | 18.23 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.20 |

Linear 149



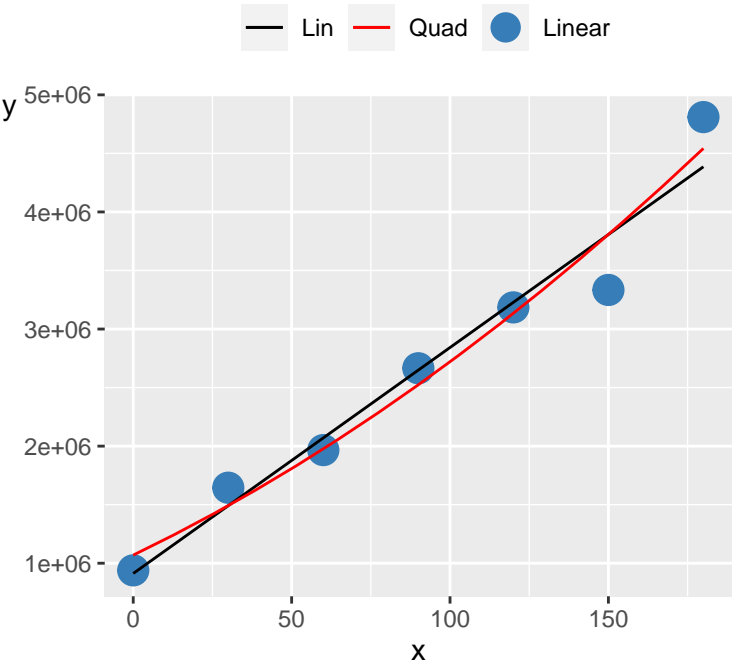
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.85 |
| mandel_p_val | 0.16 |
| concavity | 34.08 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 2.92 |

Linear 150



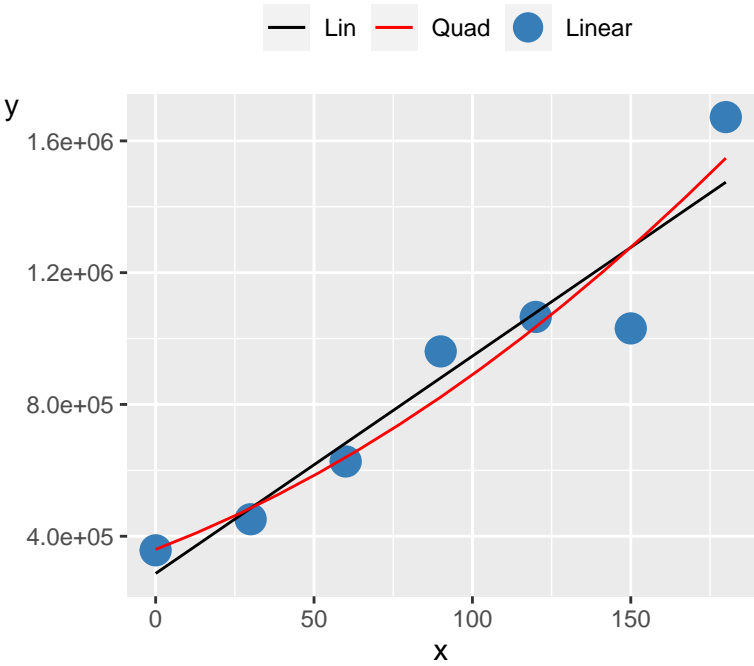
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.16 |
| mandel_p_val | 0.18 |
| concavity | -12.38 |
| r2_linear | 1.00 |
| r2_adj_linear | 1.00 |
| mandel_stats | 2.66 |

Linear 151



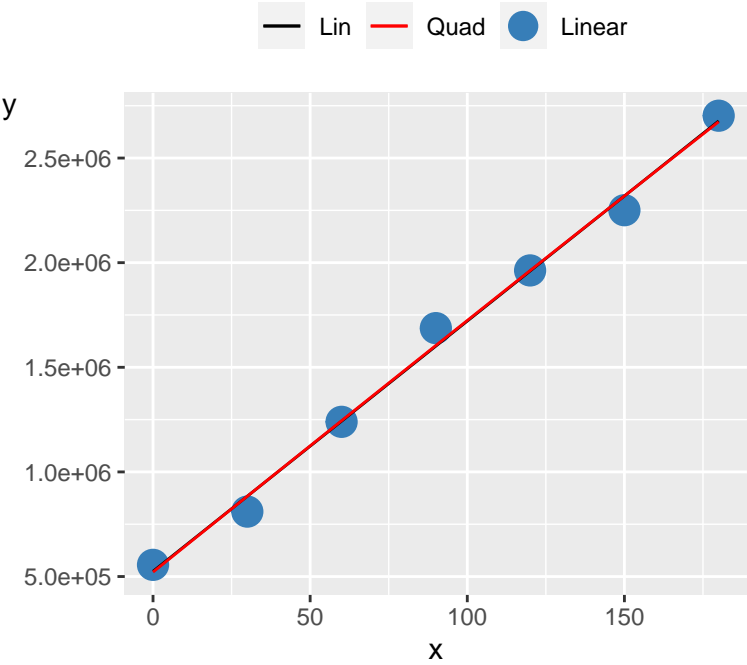
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.59 |
| mandel_p_val | 0.39 |
| concavity | 34.81 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.92 |

Linear 152



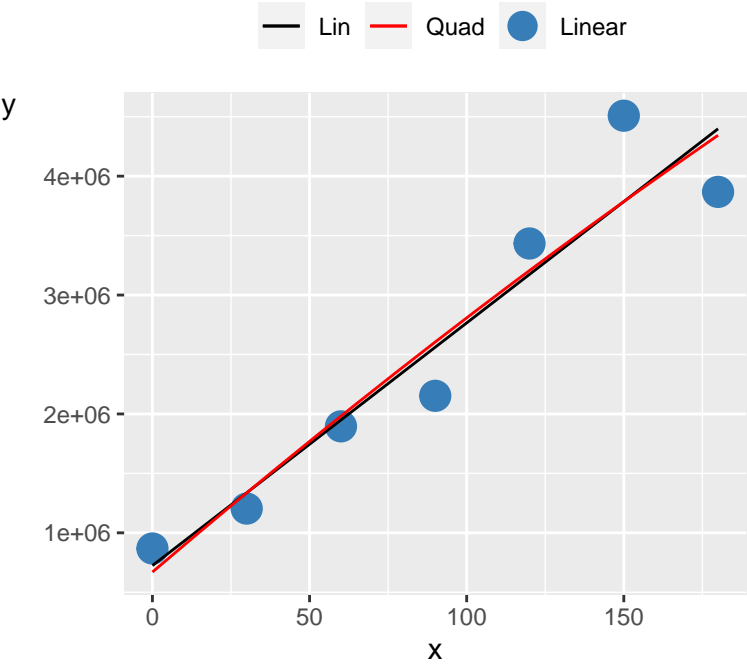
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 88.98 |
| mandel_p_val | 0.44 |
| concavity | 16.21 |
| r2_linear | 0.90 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.73 |

Linear 153



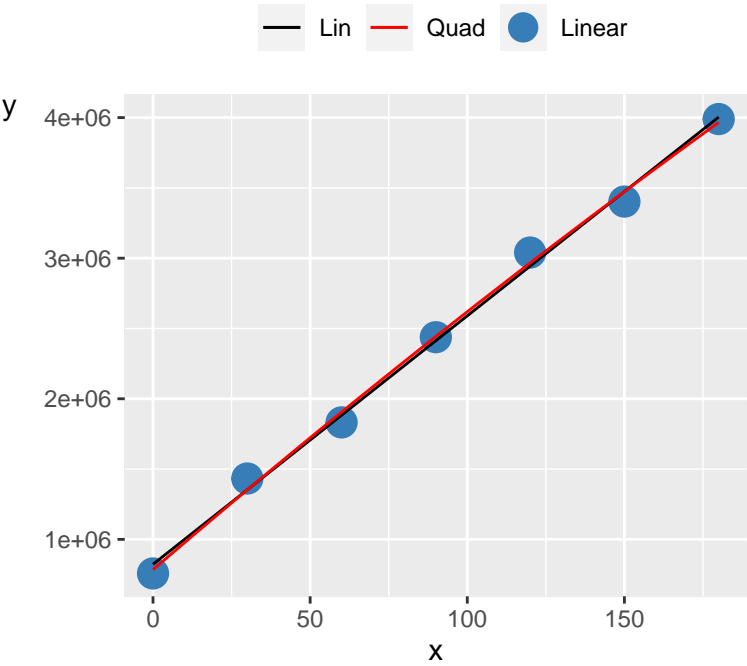
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 95.06 |
| mandel_p_val | 0.92 |
| concavity | -0.85 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.01 |

Linear 154



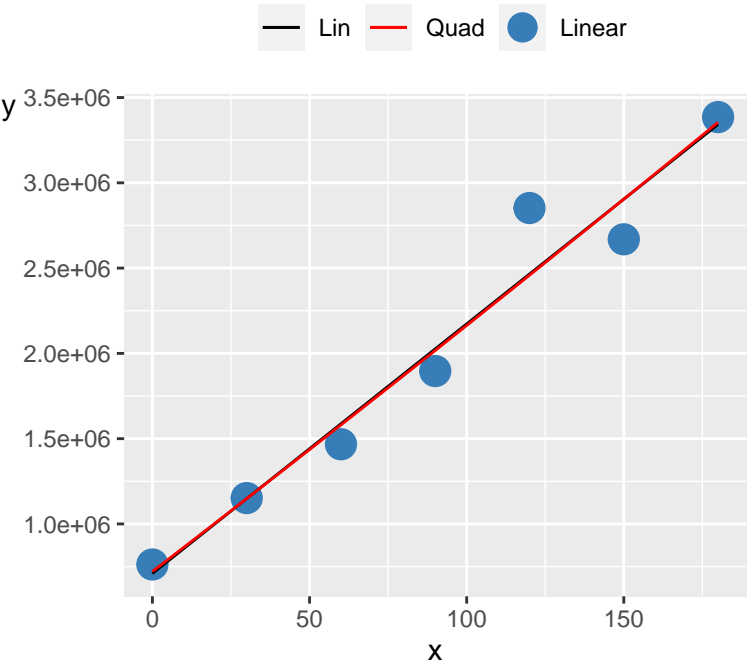
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 87.74 |
| mandel_p_val | 0.86 |
| concavity | -12.14 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.04 |

Linear 155



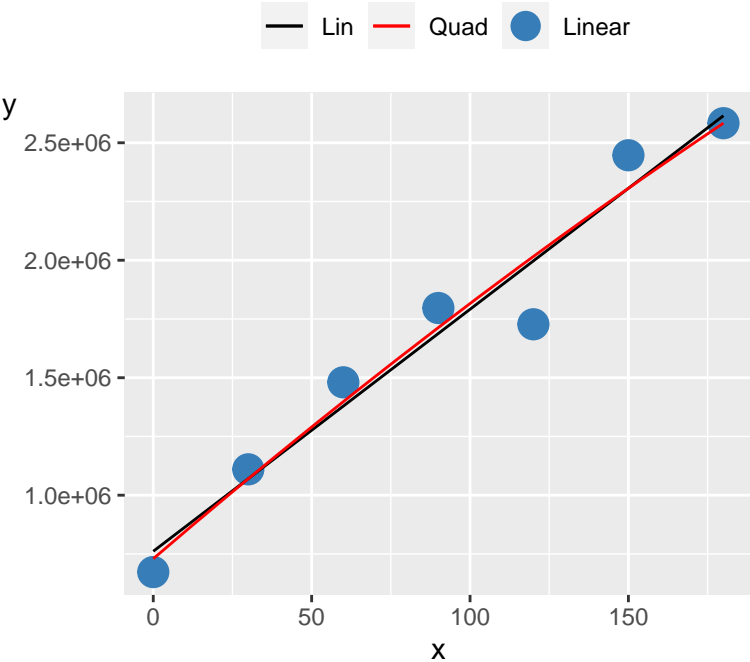
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 96.25 |
| mandel_p_val | 0.42 |
| concavity | -8.38 |
| r2_linear | 1.00 |
| r2_adj_linear | 1.00 |
| mandel_stats | 0.81 |

Linear 156



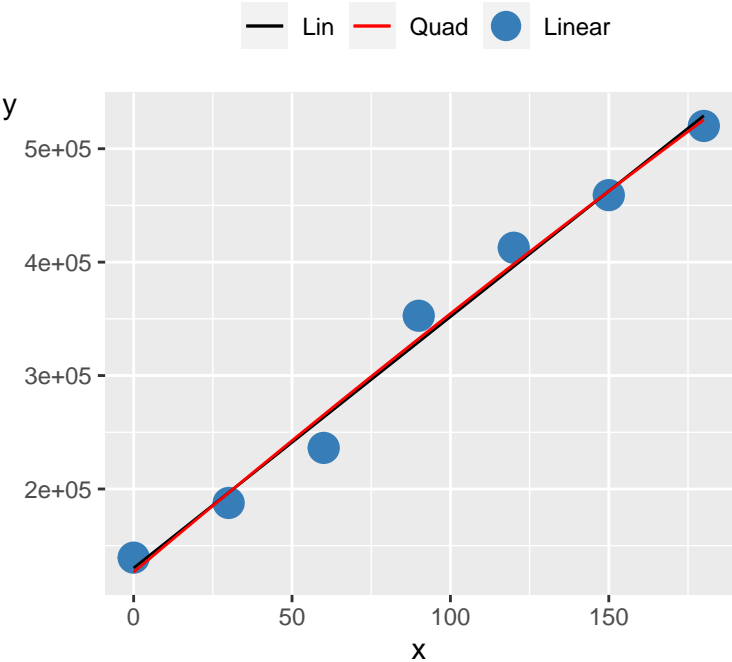
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.81 |
| mandel_p_val | 0.94 |
| concavity | 2.57 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 7.47e-03 |

Linear 157



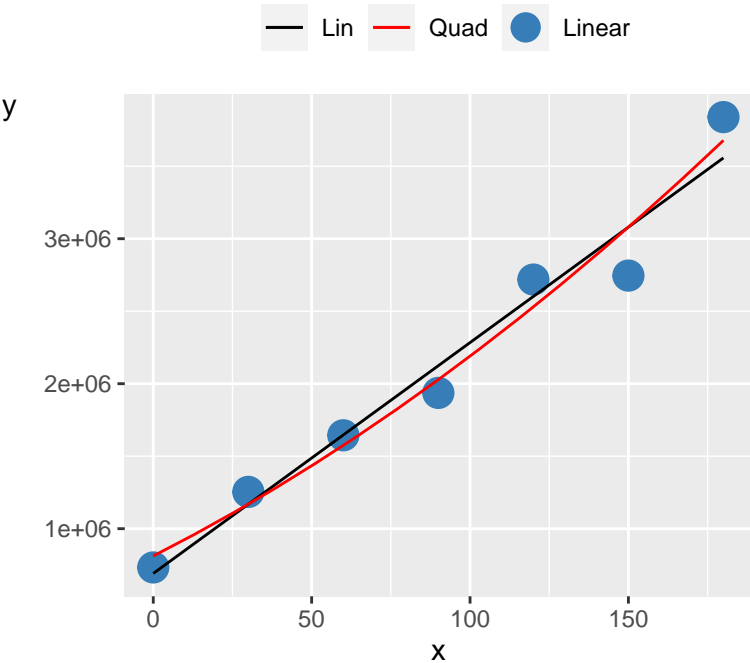
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.87 |
| mandel_p_val | 0.76 |
| concavity | -7.01 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.11 |

Linear 158



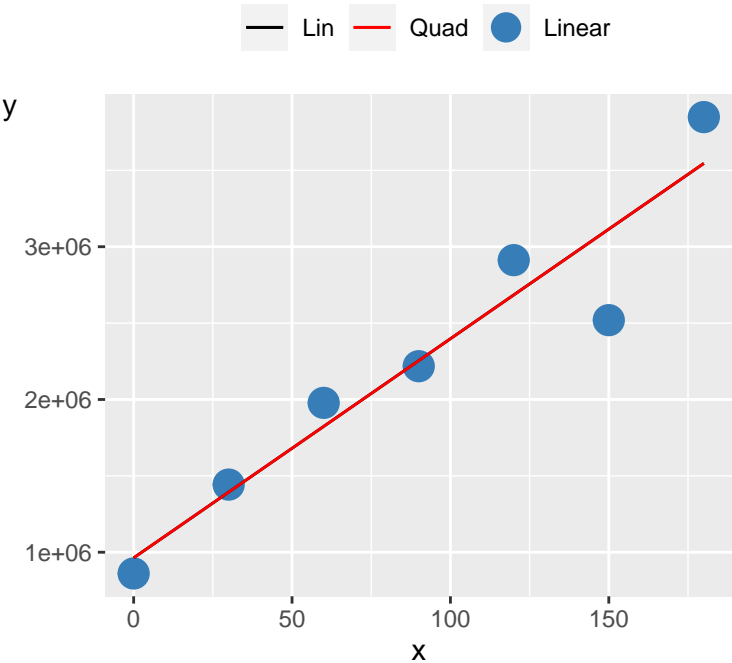
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.65 |
| mandel_p_val | 0.77 |
| concavity | -0.79 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.10 |

Linear 159



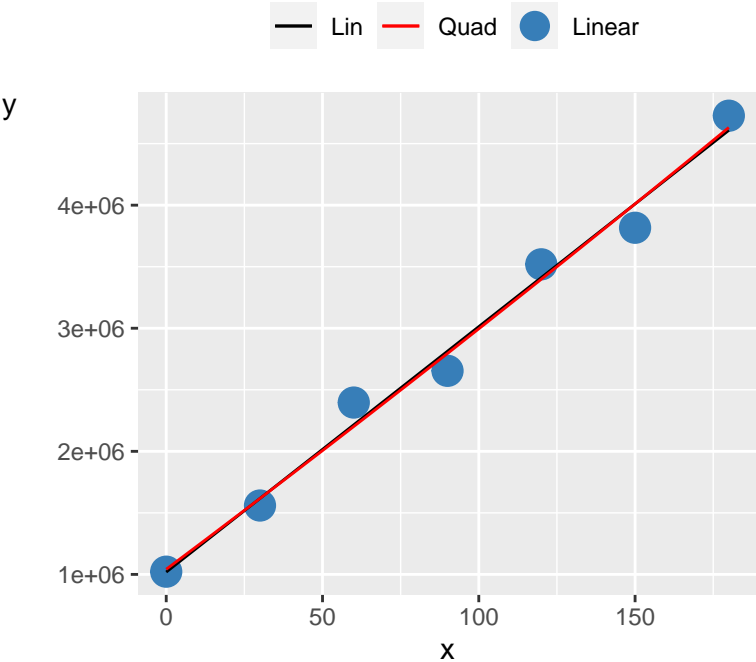
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.95 |
| mandel_p_val | 0.38 |
| concavity | 26.77 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.98 |

Linear 160



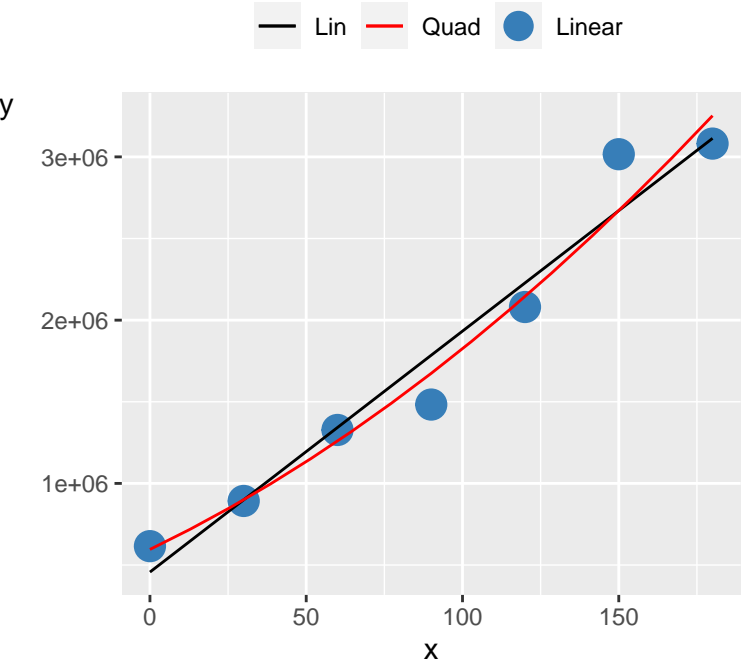
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 86.96 |
| mandel_p_val | 1.00 |
| concavity | 0.09 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 4.28e-06 |

Linear 161



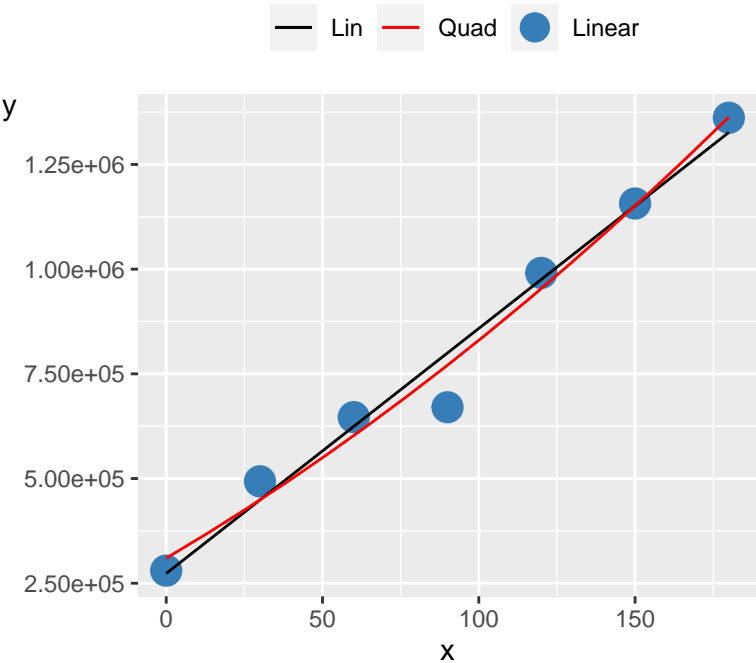
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.08 |
| mandel_p_val | 0.82 |
| concavity | 5.06 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.06 |

Linear 162



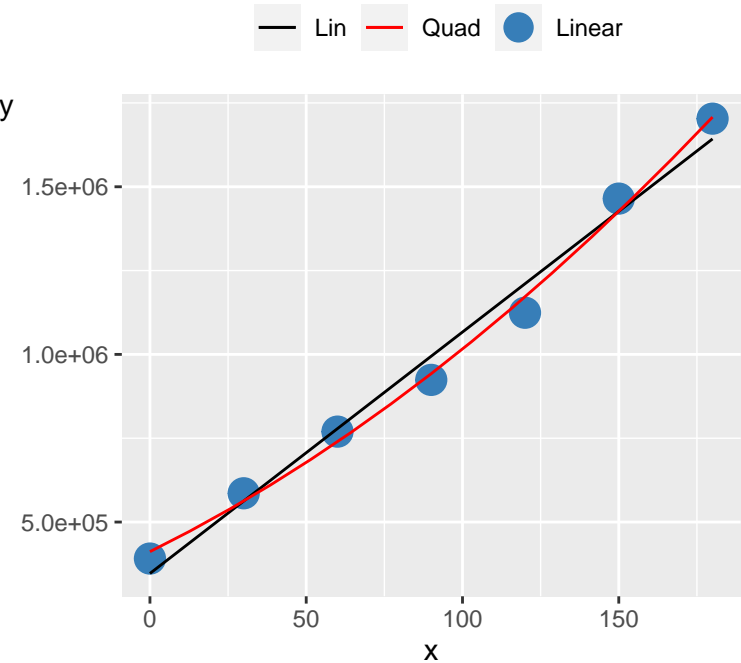
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.47 |
| mandel_p_val | 0.31 |
| concavity | 30.82 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.95 |
| mandel_stats | 1.33 |

Linear 163



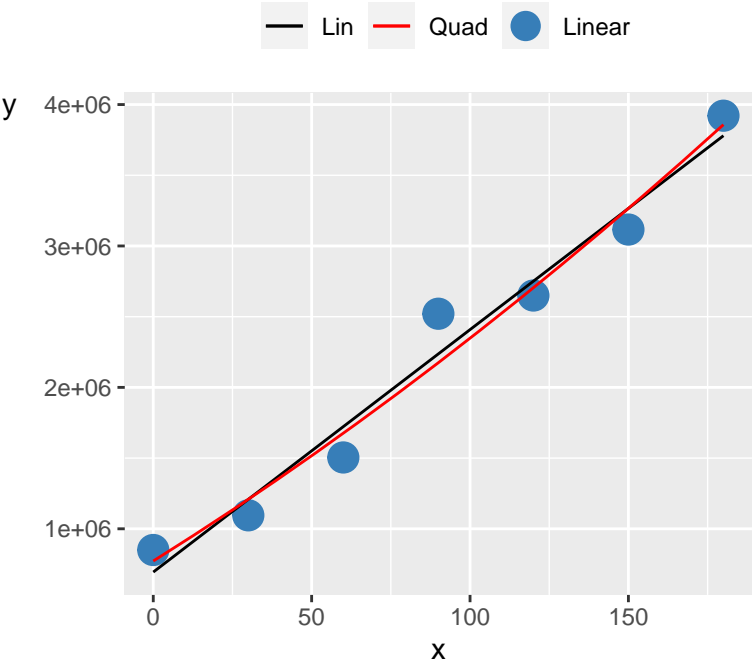
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 89.19 |
| mandel_p_val | 0.35 |
| concavity | 8.13 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 1.10 |

Linear 164



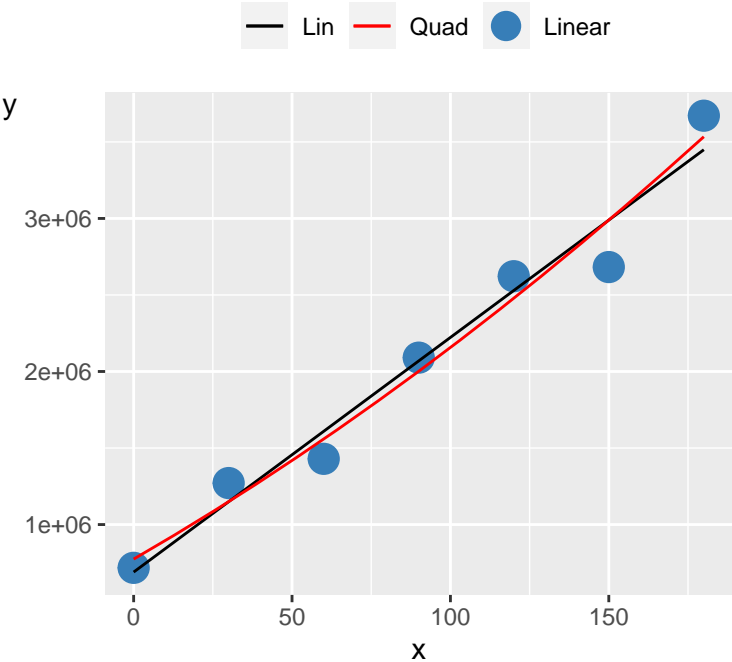
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.61 |
| mandel_p_val | 0.04 |
| concavity | 14.47 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 9.63 |

Linear 165



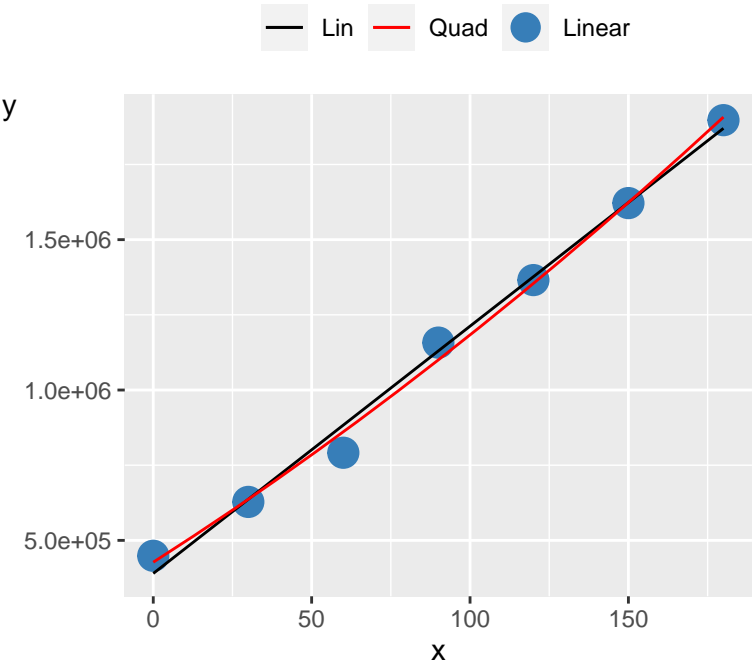
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.00 |
| mandel_p_val | 0.55 |
| concavity | 17.34 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.41 |

Linear 166



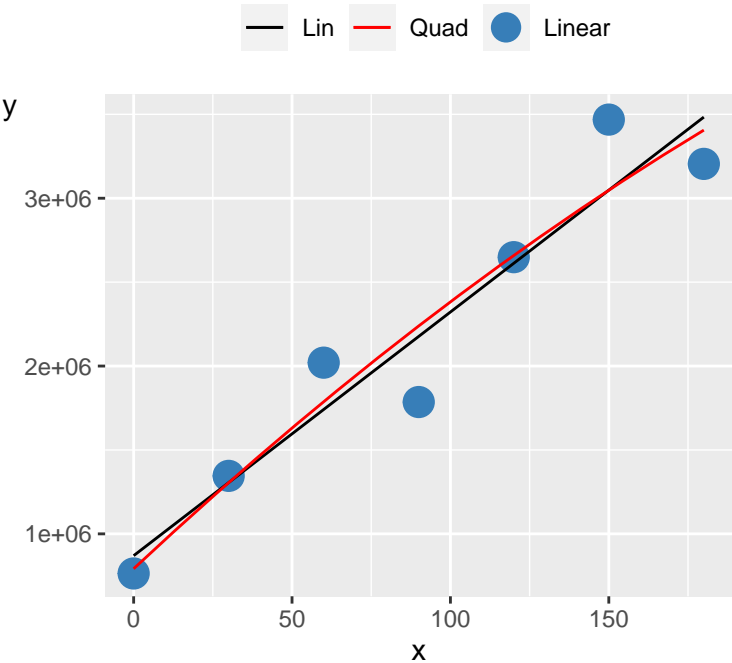
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 87.30 |
| mandel_p_val | 0.50 |
| concavity | 18.85 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.55 |

Linear 167



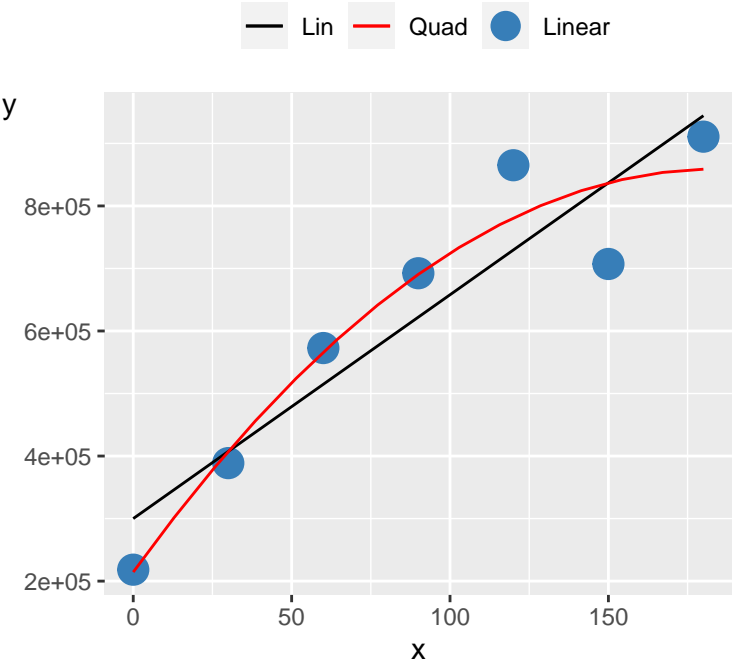
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 94.70 |
| mandel_p_val | 0.22 |
| concavity | 8.33 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 2.12 |

Linear 168



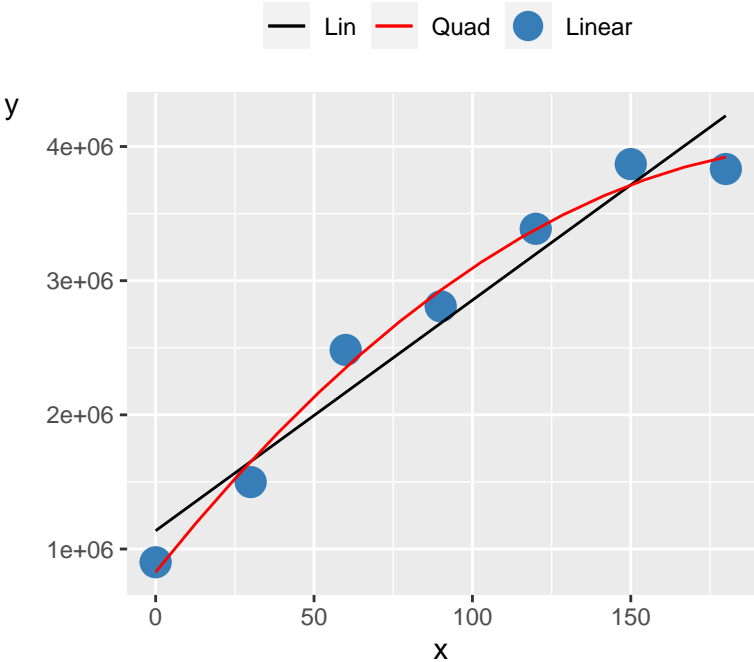
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.96 |
| pra_linear | 83.10 |
| mandel_p_val | 0.70 |
| concavity | -17.28 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.90 |
| mandel_stats | 0.17 |

Linear 169



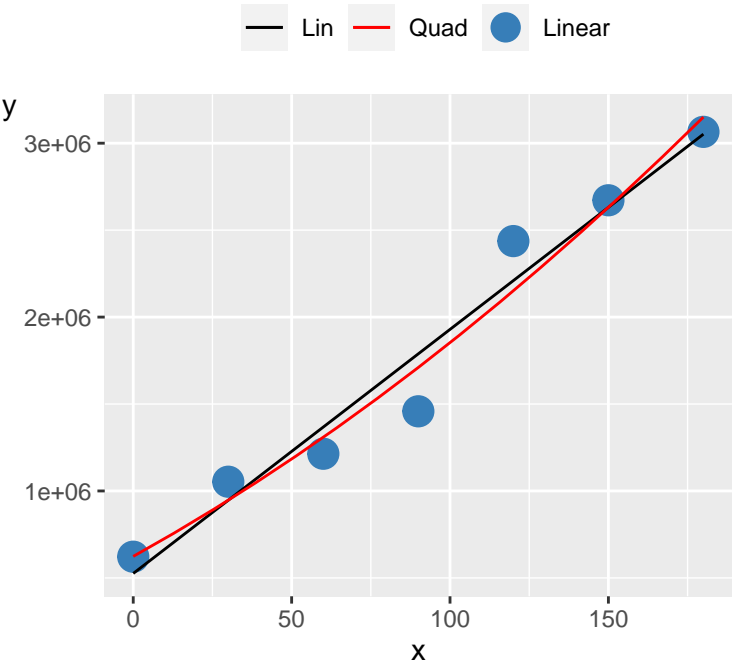
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.93 |
| pra_linear | 71.34 |
| mandel_p_val | 0.13 |
| concavity | -19.02 |
| r2_linear | 0.86 |
| r2_adj_linear | 0.83 |
| mandel_stats | 3.64 |

Linear 170



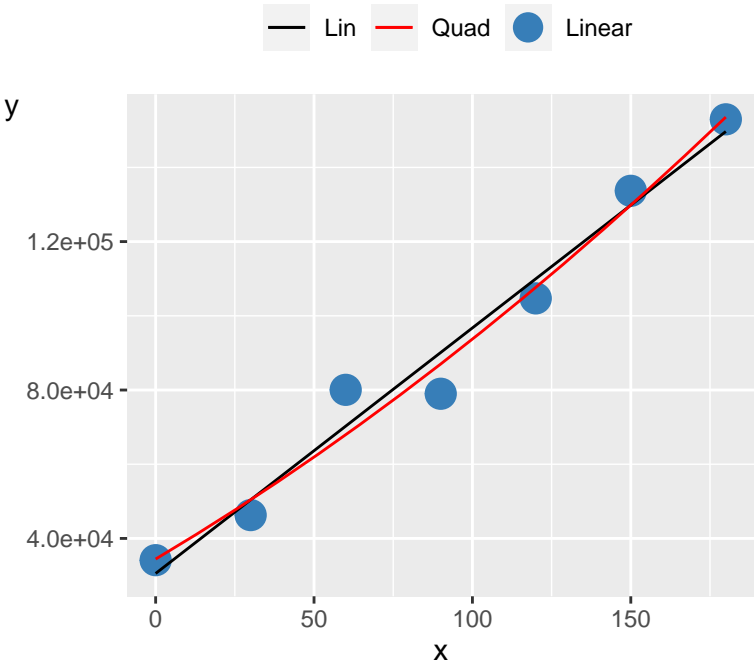
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Saturation |
| r_corr | 0.97 |
| pra_linear | 79.83 |
| mandel_p_val | 0.02 |
| concavity | -68.48 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 13.81 |

Linear 171



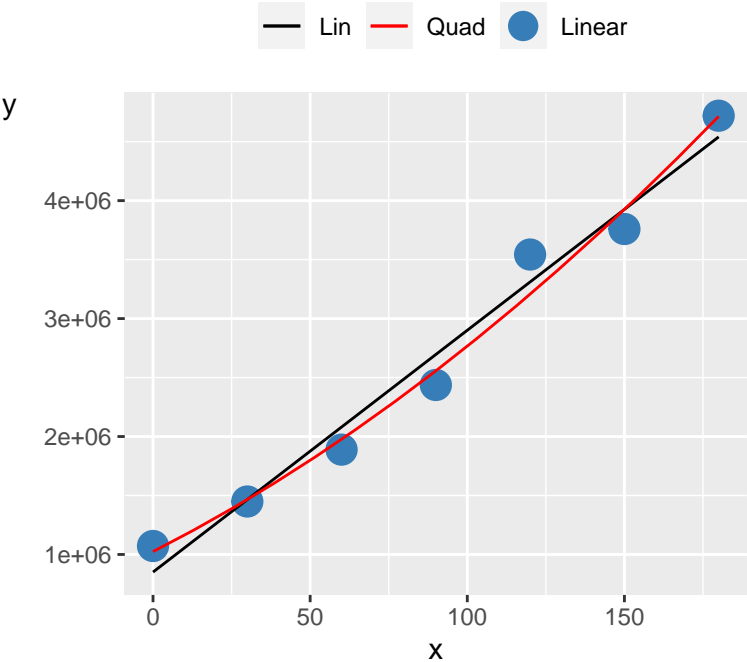
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 85.09 |
| mandel_p_val | 0.44 |
| concavity | 21.81 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.74 |

Linear 172



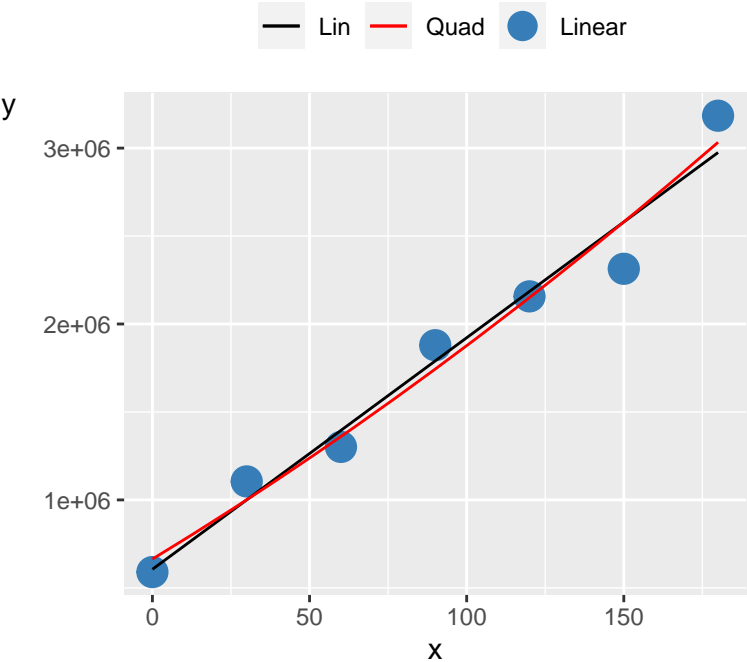
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 89.36 |
| mandel_p_val | 0.42 |
| concavity | 0.86 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.80 |

Linear 173



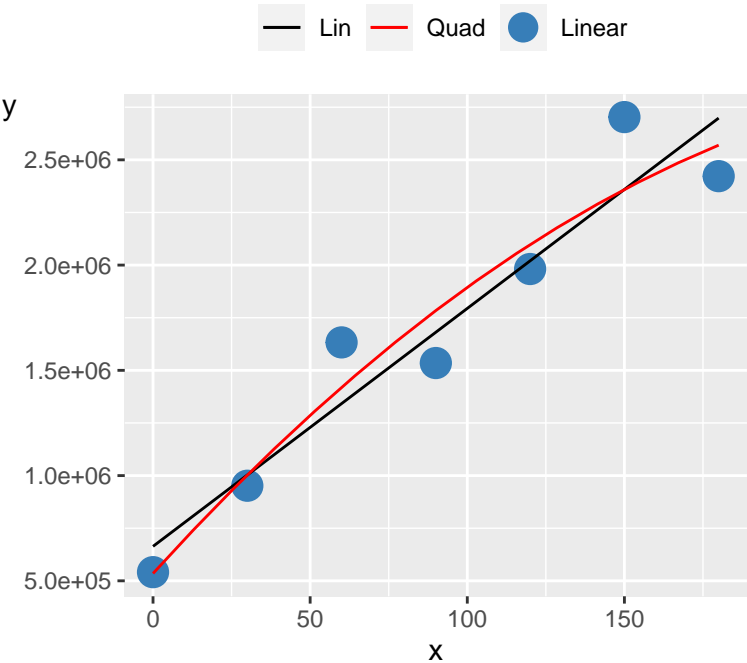
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 90.89 |
| mandel_p_val | 0.19 |
| concavity | 38.58 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 2.45 |

Linear 174



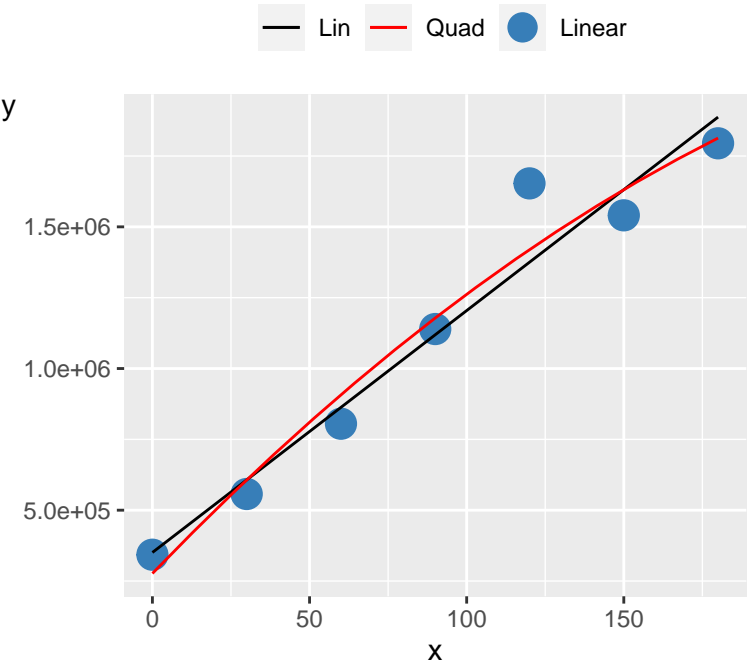
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.55 |
| mandel_p_val | 0.59 |
| concavity | 12.92 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.96 |
| mandel_stats | 0.34 |

Linear 175



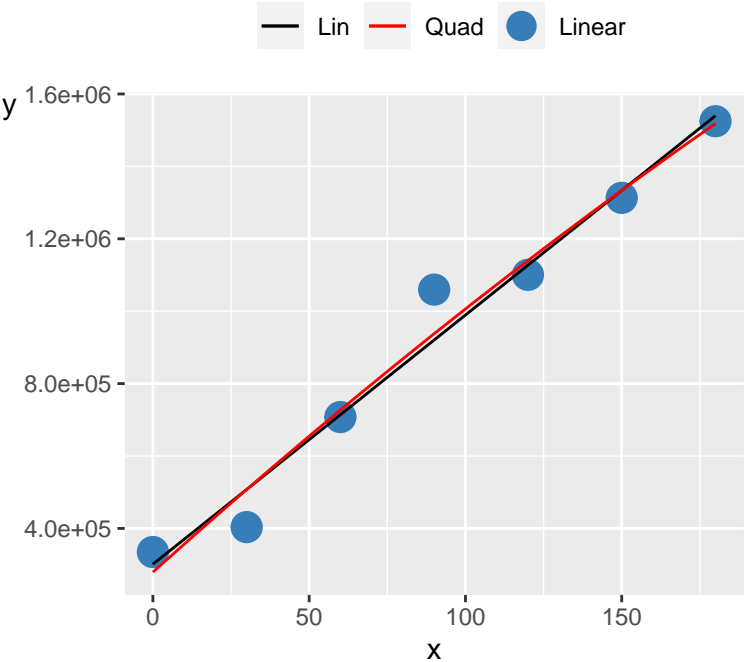
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.95 |
| pra_linear | 77.11 |
| mandel_p_val | 0.41 |
| concavity | -28.60 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 0.84 |

Linear 176



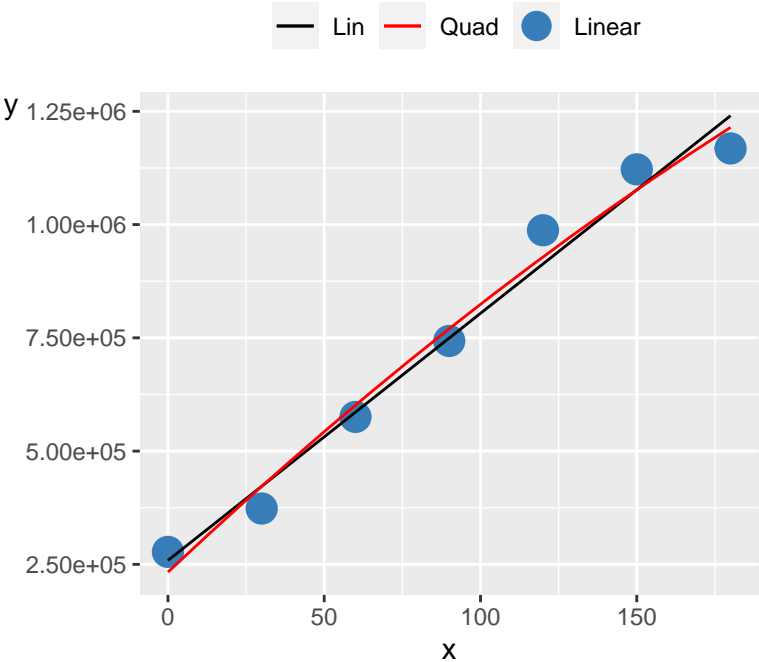
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 87.30 |
| mandel_p_val | 0.40 |
| concavity | -16.46 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.90 |

Linear 177



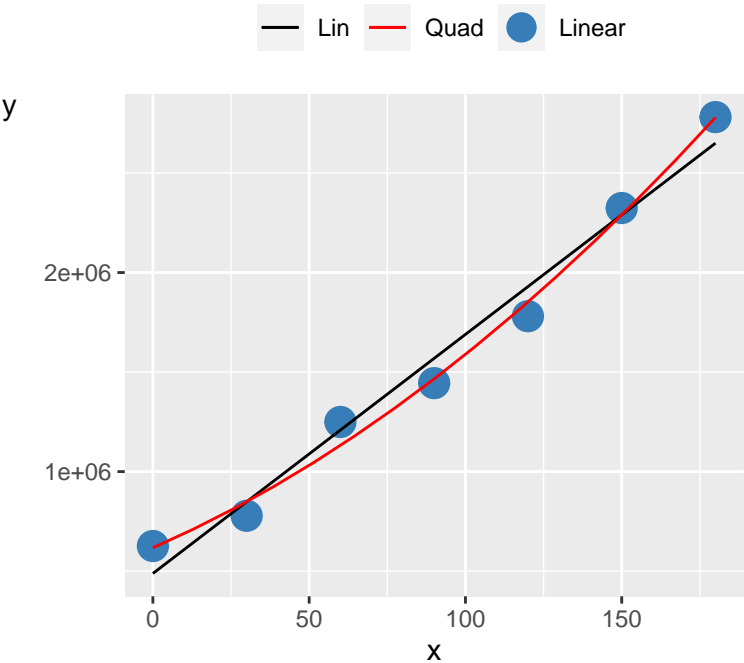
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.20 |
| mandel_p_val | 0.68 |
| concavity | -4.82 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.20 |

Linear 178



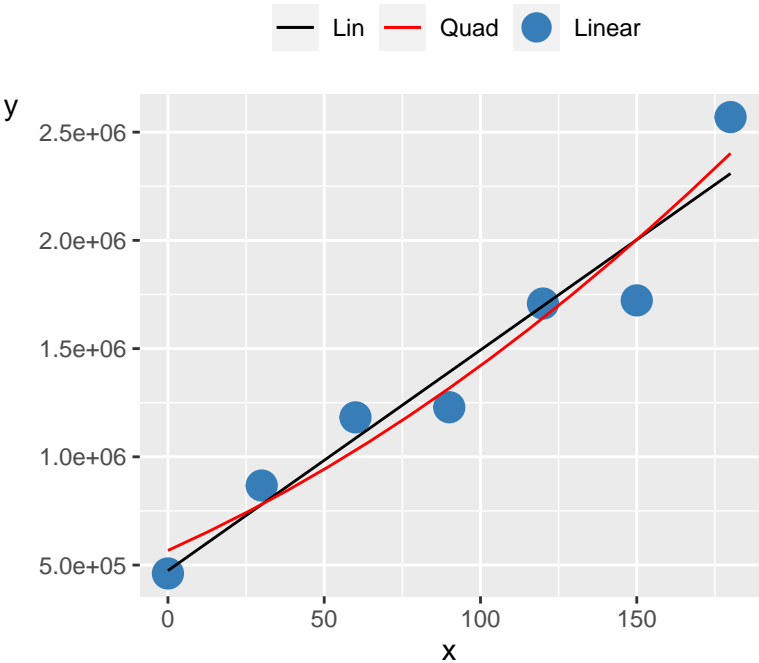
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.19 |
| mandel_p_val | 0.46 |
| concavity | -5.73 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.66 |

Linear 179



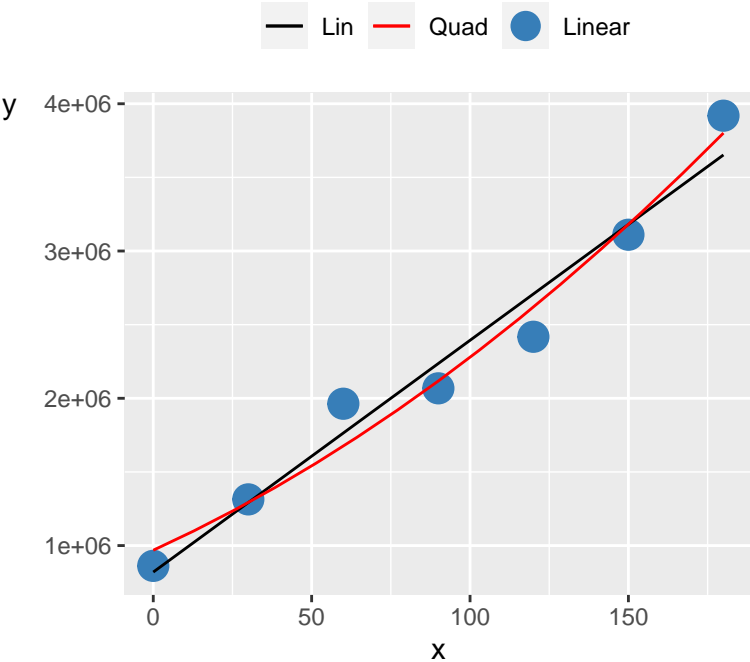
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 93.32 |
| mandel_p_val | 0.04 |
| concavity | 28.67 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 8.71 |

Linear 180



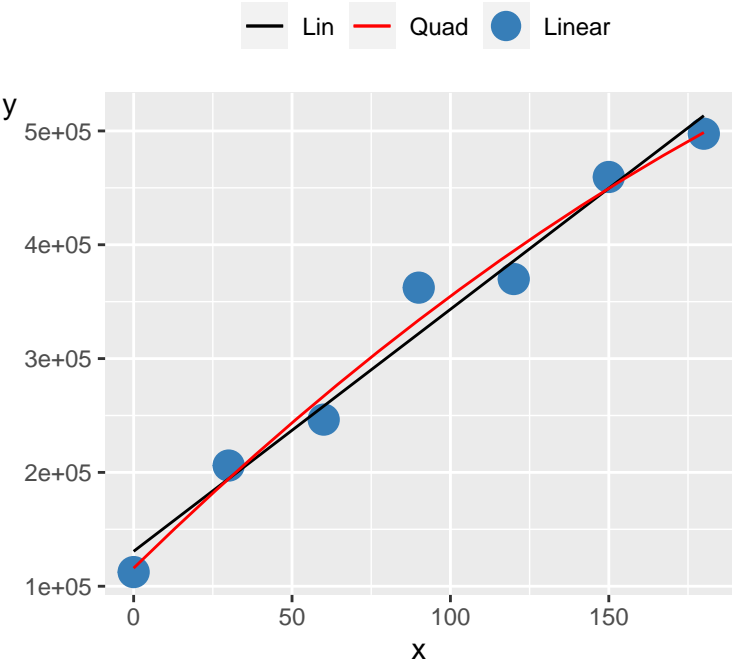
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 84.51 |
| mandel_p_val | 0.44 |
| concavity | 20.71 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.72 |

Linear 181



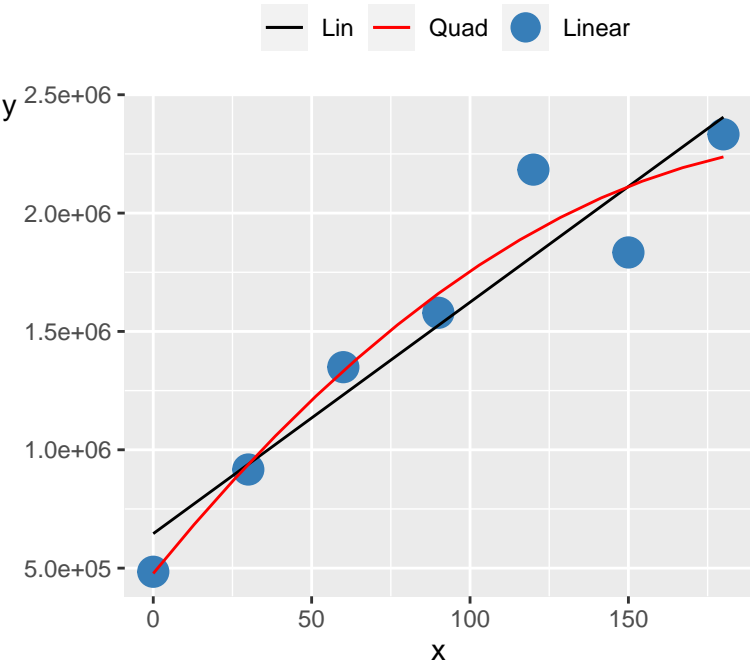
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 88.19 |
| mandel_p_val | 0.24 |
| concavity | 32.96 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.96 |
| mandel_stats | 1.89 |

Linear 182



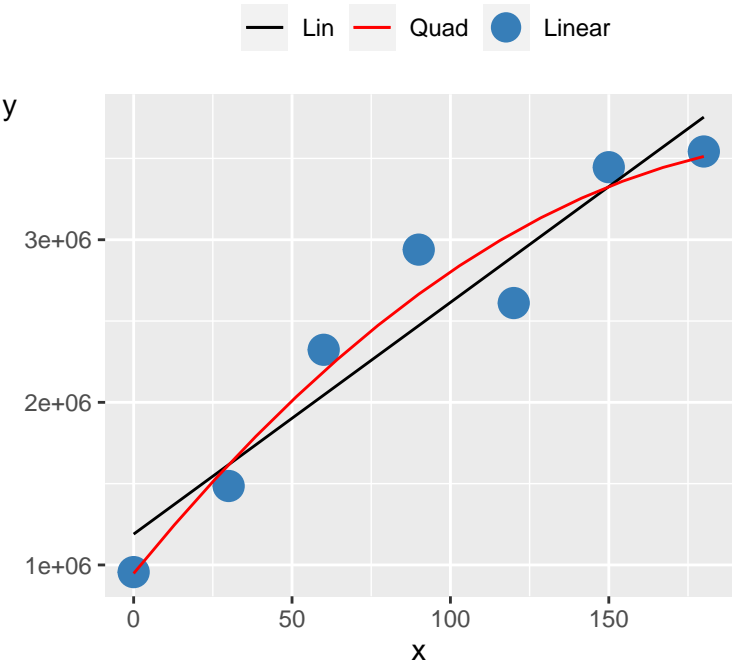
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.42 |
| mandel_p_val | 0.30 |
| concavity | -3.28 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 1.40 |

Linear 183



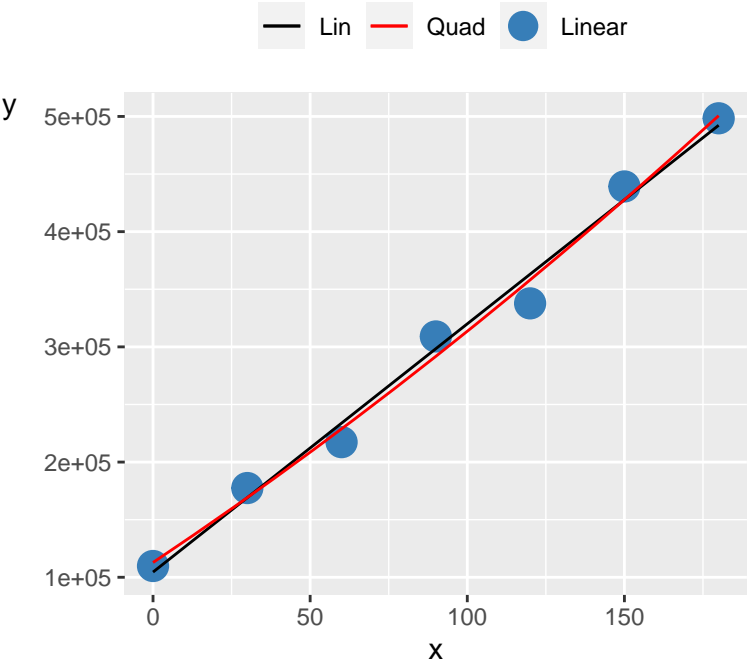
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.95 |
| pra_linear | 81.04 |
| mandel_p_val | 0.20 |
| concavity | -37.38 |
| r2_linear | 0.90 |
| r2_adj_linear | 0.88 |
| mandel_stats | 2.32 |

Linear 184



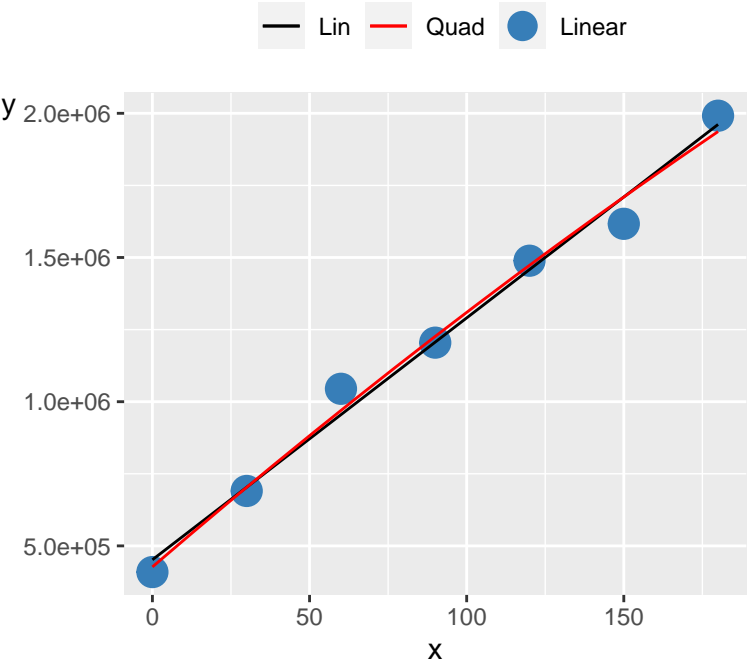
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.95 |
| pra_linear | 72.18 |
| mandel_p_val | 0.19 |
| concavity | -53.77 |
| r2_linear | 0.91 |
| r2_adj_linear | 0.89 |
| mandel_stats | 2.51 |

Linear 185



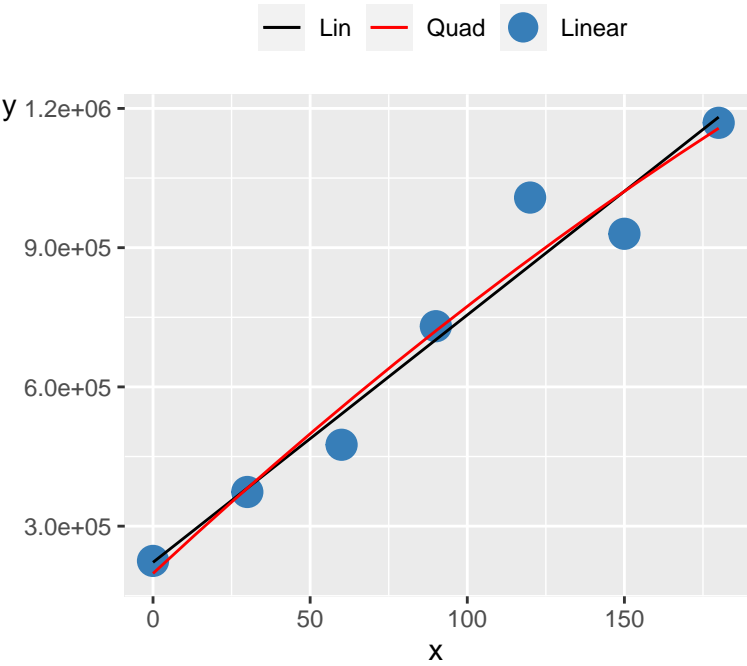
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.89 |
| mandel_p_val | 0.40 |
| concavity | 1.85 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.88 |

Linear 186



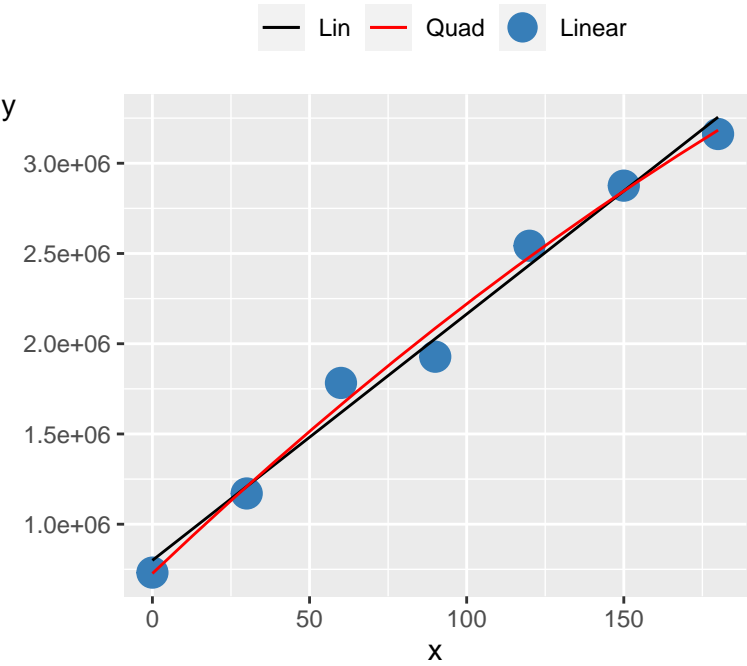
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.28 |
| mandel_p_val | 0.54 |
| concavity | -5.49 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 0.44 |

Linear 187



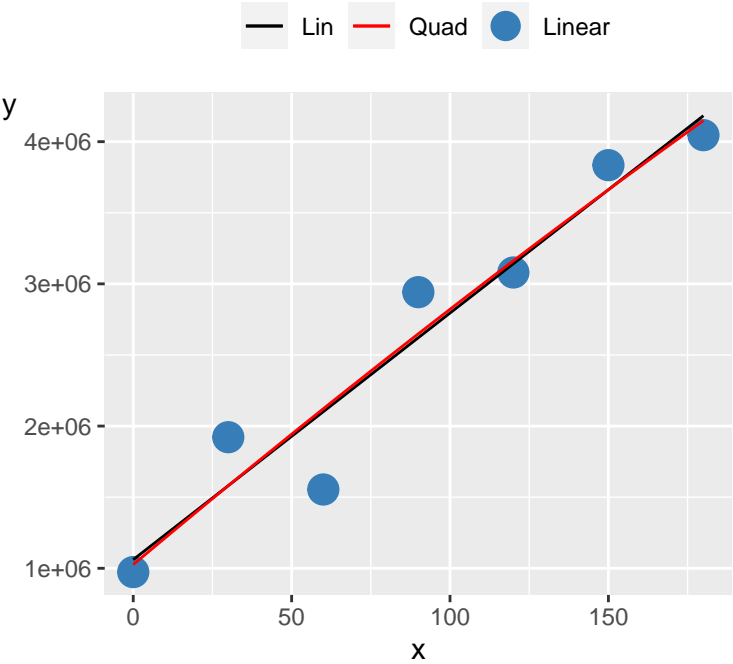
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 89.00 |
| mandel_p_val | 0.66 |
| concavity | -5.32 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 0.23 |

Linear 188



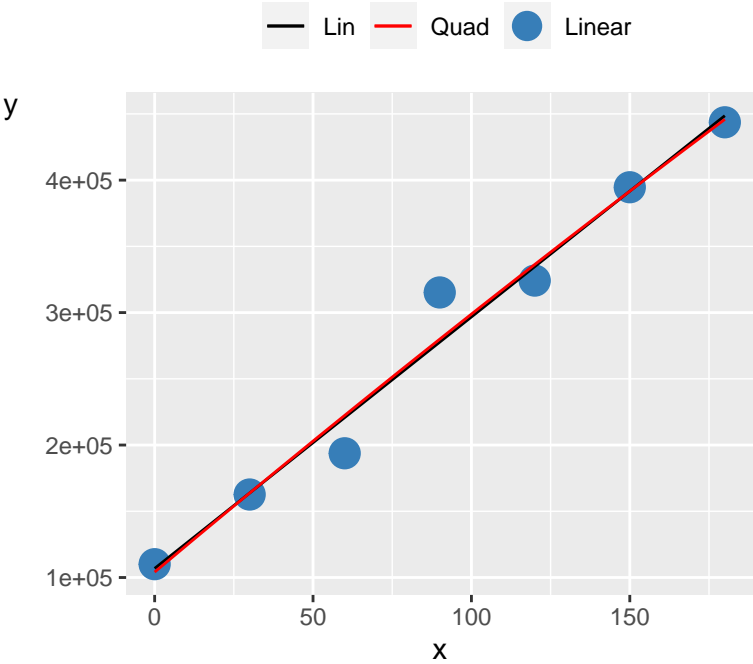
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 90.13 |
| mandel_p_val | 0.28 |
| concavity | -16.13 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.53 |

Linear 189



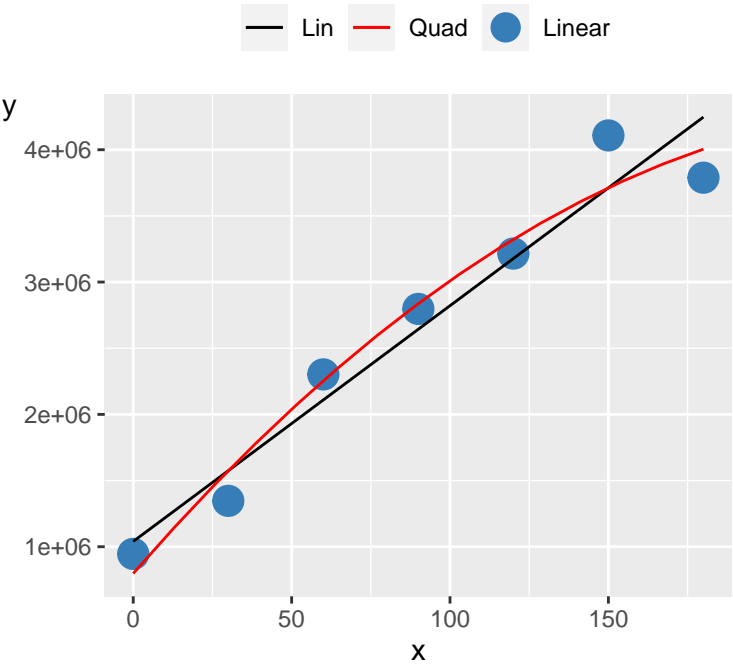
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.96 |
| pra_linear | 75.23 |
| mandel_p_val | 0.88 |
| concavity | -7.60 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.91 |
| mandel_stats | 0.03 |

Linear 190



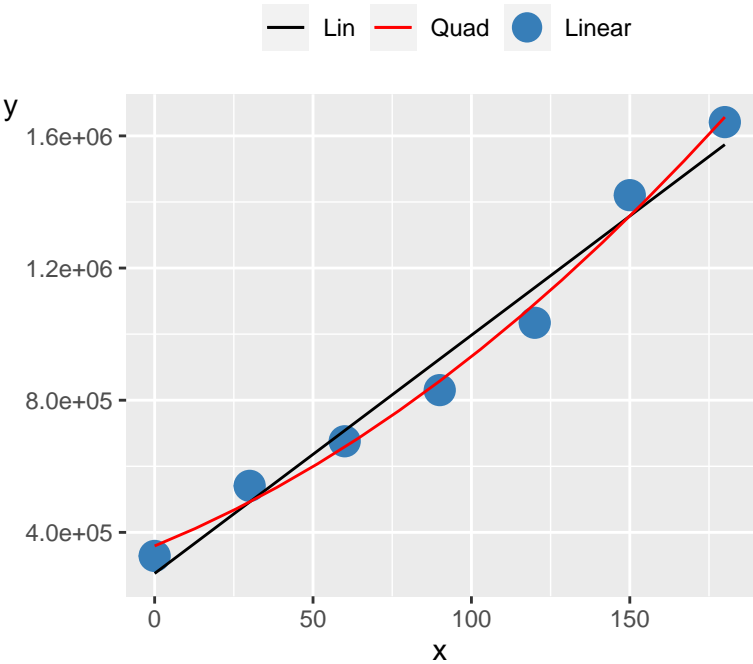
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.14 |
| mandel_p_val | 0.84 |
| concavity | -0.61 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.97 |
| mandel_stats | 0.04 |

Linear 191



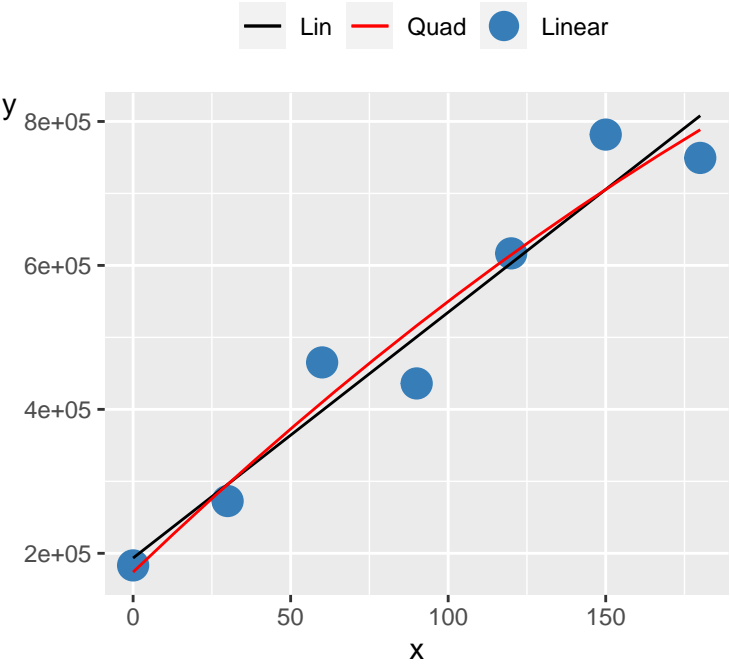
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 81.61 |
| mandel_p_val | 0.18 |
| concavity | -53.81 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 2.69 |

Linear 192



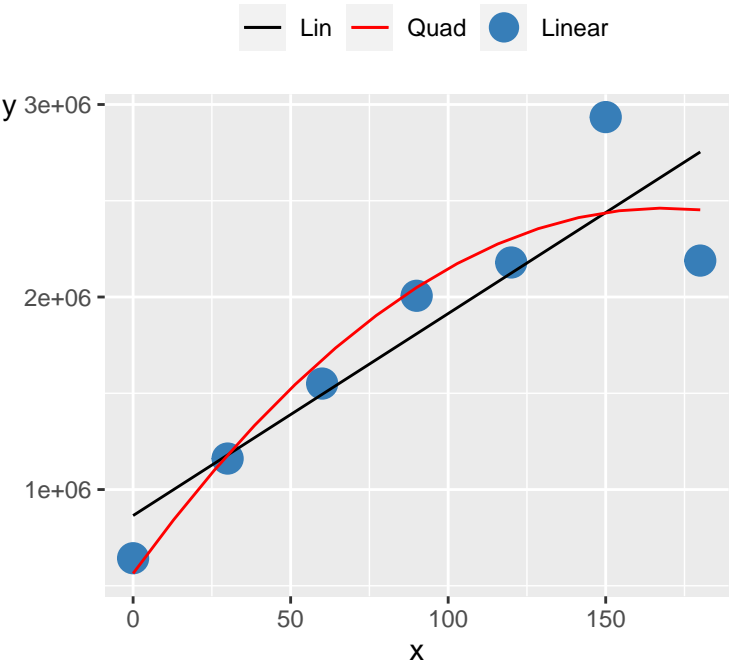
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 88.24 |
| mandel_p_val | 0.05 |
| concavity | 18.51 |
| r2_linear | 0.97 |
| r2_adj_linear | 0.97 |
| mandel_stats | 7.90 |

Linear 193



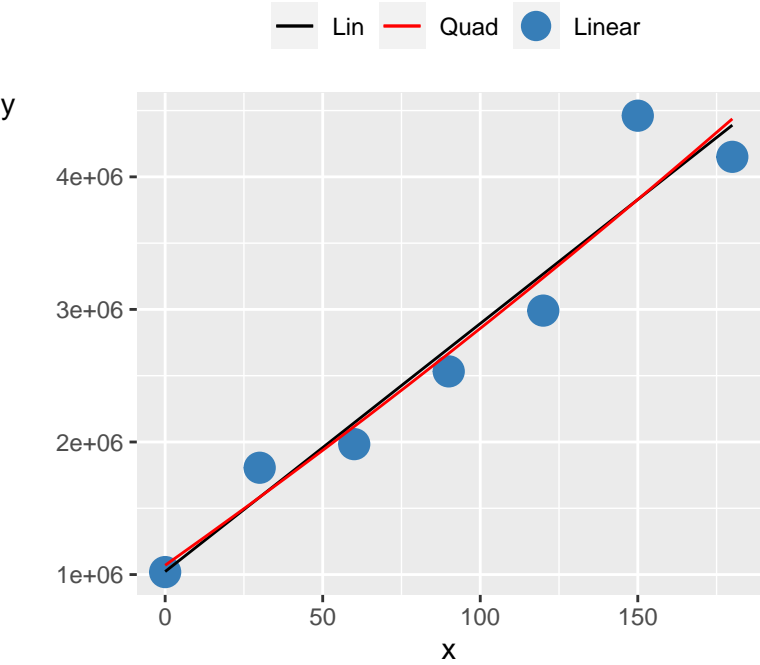
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 81.49 |
| mandel_p_val | 0.62 |
| concavity | -4.33 |
| r2_linear | 0.94 |
| r2_adj_linear | 0.93 |
| mandel_stats | 0.29 |

Linear 195



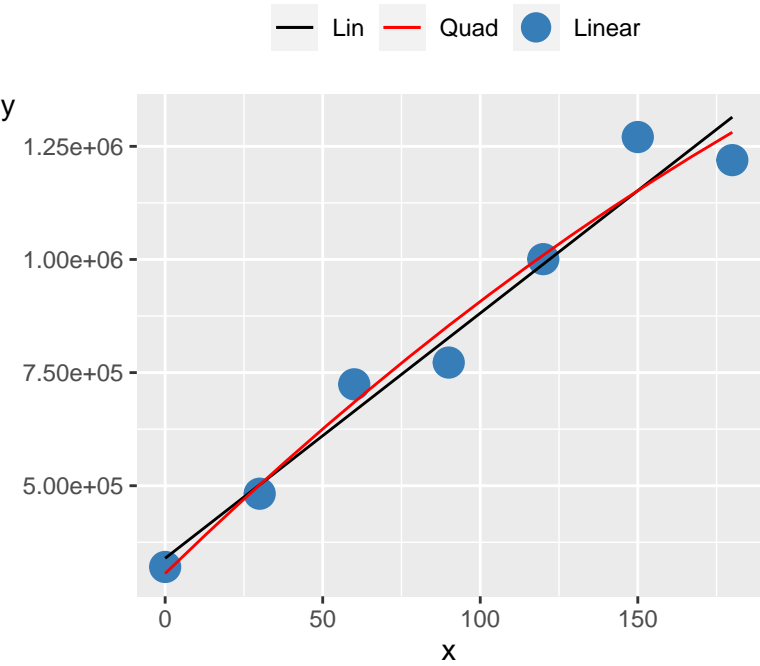
| | |
|---------------|----------------|
| wf1_group | Poor Linearity |
| wf2_group | Poor Linearity |
| r_corr | 0.90 |
| pra_linear | 73.32 |
| mandel_p_val | 0.14 |
| concavity | -66.84 |
| r2_linear | 0.81 |
| r2_adj_linear | 0.77 |
| mandel_stats | 3.42 |

Linear 194



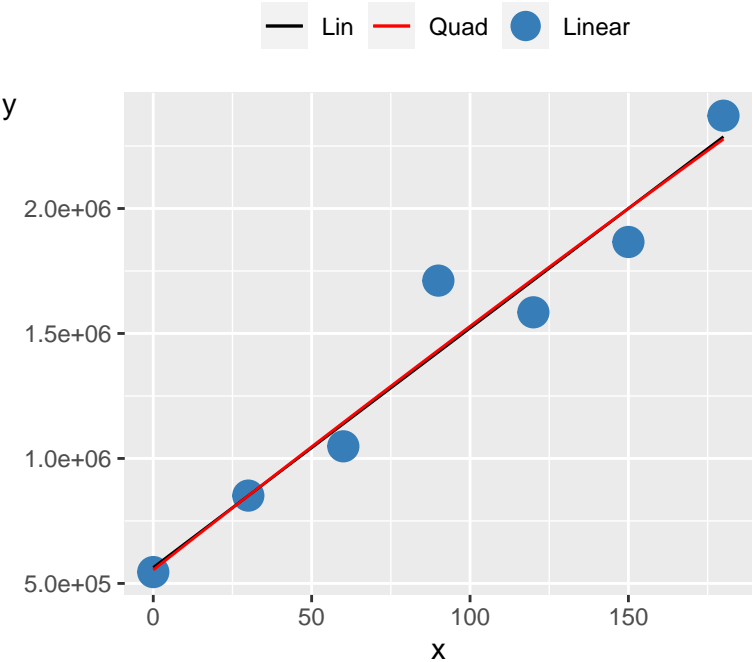
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 82.32 |
| mandel_p_val | 0.84 |
| concavity | 10.50 |
| r2_linear | 0.93 |
| r2_adj_linear | 0.92 |
| mandel_stats | 0.05 |

Linear 196



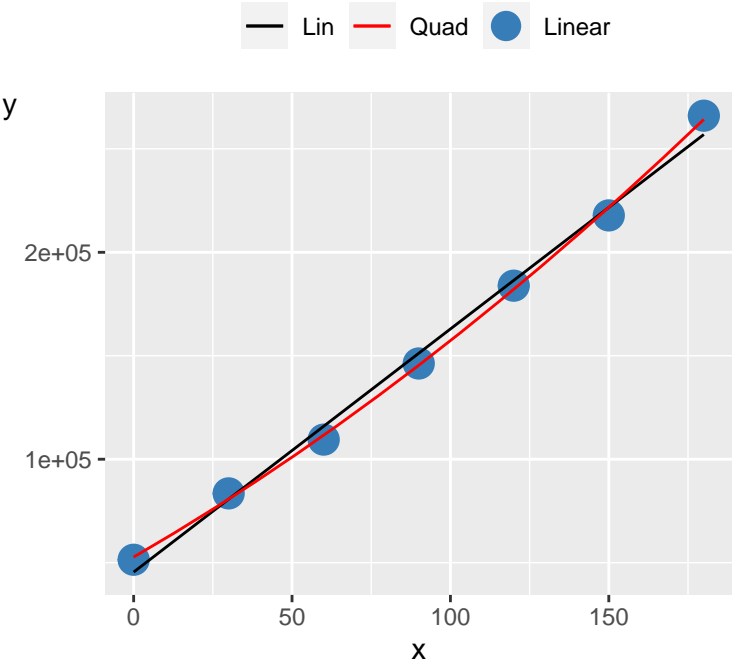
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.98 |
| pra_linear | 87.47 |
| mandel_p_val | 0.49 |
| concavity | -7.45 |
| r2_linear | 0.96 |
| r2_adj_linear | 0.95 |
| mandel_stats | 0.57 |

Linear 197



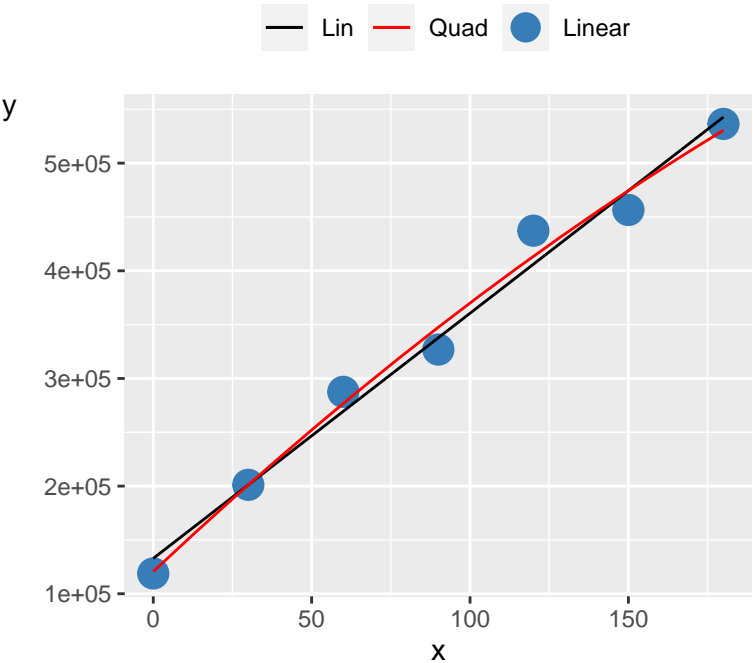
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.97 |
| pra_linear | 86.58 |
| mandel_p_val | 0.93 |
| concavity | -2.15 |
| r2_linear | 0.95 |
| r2_adj_linear | 0.94 |
| mandel_stats | 9.56e-03 |

Linear 198



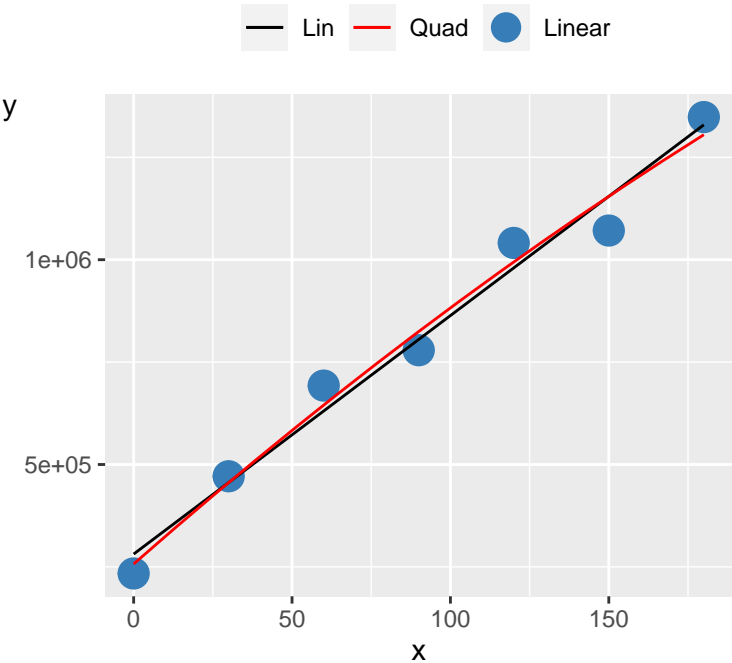
| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 1.00 |
| pra_linear | 94.34 |
| mandel_p_val | 0.01 |
| concavity | 1.61 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.99 |
| mandel_stats | 19.62 |

Linear 199



| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 92.11 |
| mandel_p_val | 0.31 |
| concavity | -2.71 |
| r2_linear | 0.99 |
| r2_adj_linear | 0.98 |
| mandel_stats | 1.36 |

Linear 200



| | |
|---------------|----------------|
| wf1_group | Good Linearity |
| wf2_group | Good Linearity |
| r_corr | 0.99 |
| pra_linear | 91.44 |
| mandel_p_val | 0.52 |
| concavity | -5.37 |
| r2_linear | 0.98 |
| r2_adj_linear | 0.98 |
| mandel_stats | 0.49 |