Include Intercept Terms with 2 Latent Classes

performance\_2

[1] 0.620438

> Result\_2

Estimate SE Tvalue minusll

[1,] 0.31642661 0.15177256 2.0848737 3275.764

[2,] 1.46505603 0.15242944 9.6113721 3275.764

[3,] 0.51356445 0.13790543 3.7240334 3275.764

[4,] 0.10717316 0.14339169 0.7474154 3275.764

[5,] 0.11373943 0.11839282 0.9606953 3275.764

[6,] 0.42435216 0.11350878 3.7384964 3275.764

[7,] 0.30183987 0.12363392 2.4414002 3275.764

[8,] 0.10444009 0.12369433 0.8443401 3275.764

[9,] 0.63066512 0.11725726 5.3784741 3275.764

[10,] 0.74178111 0.12660375 5.8590770 3275.764

[11,] 0.22084908 0.09483926 2.3286672 3275.764

[12,] 0.54210215 0.09501759 5.7052822 3275.764

[13,] 0.11773816 0.09373710 1.2560466 3275.764

[14,] 0.14969302 0.09368022 1.5979148 3275.764

[15,] -0.10834678 0.13400751 -0.8085127 3275.764

[16,] 0.04763841 0.13855553 0.3438218 3275.764

[17,] -0.15760148 0.15382398 -1.0245573 3275.764

[18,] -0.49520412 0.16765668 -2.9536796 3275.764

[19,] 0.32264165 0.11906915 2.7096998 3275.764

[20,] 0.28424496 0.17873637 1.5903029 3275.764

[21,] 0.50646869 0.18107867 2.7969539 3275.764

[22,] 0.17033748 0.16895237 1.0081982 3275.764

[23,] 0.36694135 0.16986364 2.1602112 3275.764

[24,] 0.48372866 0.16165181 2.9924110 3275.764

[25,] 0.65119197 0.19061680 3.4162360 3275.764

[26,] 0.58179318 0.16469344 3.5325826 3275.764

[27,] 0.66047032 0.17016509 3.8813503 3275.764

[28,] 0.54959806 0.21619725 2.5421140 3275.764

[29,] 0.59527640 0.14567360 4.0863712 3275.764

[30,] 1.10086909 0.14847373 7.4145717 3275.764

[31,] 0.19590195 0.13326880 1.4699762 3275.764

[32,] 0.16924623 0.12996859 1.3022087 3275.764

[33,] -0.63110527 0.11906915 -5.3003257 3275.764

[34,] -1.83975526 0.23865463 -7.7088605 3275.764

[35,] -3.25073473 0.34594860 -9.3965829 3275.764

[36,] -5.18489003 0.64208435 -8.0750917 3275.764

[37,] 0.54224316 0.05520323 9.8226716 3275.764

[38,] 1.54020479 NaN NaN 3275.764

> performance\_2

[1] 0.6423358

> Result\_2

Estimate SE Tvalue minusll

[1,] 0.156419528 0.17470322 0.89534429 3280.304

[2,] 1.529716846 0.15623015 9.79143156 3280.304

[3,] 0.584238373 0.14135791 4.13304328 3280.304

[4,] 0.071844357 0.15477508 0.46418556 3280.304

[5,] 0.036016183 0.12816420 0.28101594 3280.304

[6,] 0.412135243 0.12196230 3.37920183 3280.304

[7,] 0.335462790 0.13048632 2.57086555 3280.304

[8,] 0.090201473 0.13174972 0.68464260 3280.304

[9,] 0.637621690 0.12651082 5.04005676 3280.304

[10,] 0.691957985 0.13514505 5.12011356 3280.304

[11,] 0.254427791 0.10208137 2.49240178 3280.304

[12,] 0.549832760 0.09920544 5.54236493 3280.304

[13,] 0.010946215 0.10211003 0.10720019 3280.304

[14,] 0.100663268 0.09707185 1.03699756 3280.304

[15,] -0.078615037 0.14789403 -0.53156329 3280.304

[16,] 0.104900947 0.14621468 0.71744470 3280.304

[17,] -0.006105067 0.15686778 -0.03891855 3280.304

[18,] -0.313081176 0.16276159 -1.92355693 3280.304

[19,] 0.569929942 0.19972036 2.85363967 3280.304

[20,] 0.423123459 0.18781315 2.25289585 3280.304

[21,] 0.455576424 0.17044093 2.67292846 3280.304

[22,] 0.317694471 0.16590152 1.91495817 3280.304

[23,] 0.342167298 0.14901192 2.29624108 3280.304

[24,] 0.505344277 0.14884828 3.39502929 3280.304

[25,] 0.520314189 0.16103293 3.23110423 3280.304

[26,] 0.558122510 0.14889725 3.74837345 3280.304

[27,] 0.666591698 0.14969999 4.45285069 3280.304

[28,] 0.834785654 0.18362120 4.54623791 3280.304

[29,] 0.463029829 0.12540583 3.69225116 3280.304

[30,] 0.953980423 0.13007061 7.33432714 3280.304

[31,] 0.186288439 0.11787325 1.58041323 3280.304

[32,] 0.142320012 0.11602385 1.22664440 3280.304

[33,] -0.549414873 0.14397638 -3.81600703 3280.304

[34,] -1.667837421 0.18592518 -8.97047610 3280.304

[35,] -2.968715392 0.25340601 -11.71525238 3280.304

[36,] -4.431700509 0.38382108 -11.54626664 3280.304

[37,] 0.478759981 0.04939178 9.69310959 3280.304

> performance\_2

[1] 0.6642336

> Result\_2

Estimate SE Tvalue minusll

[1,] 0.51943105 0.1892364 2.7448787 3280.24

[2,] 0.39449367 0.1740293 2.2668231 3280.24

[3,] 0.43870000 0.1594129 2.7519726 3280.24

[4,] 0.26198120 0.1562847 1.6763069 3280.24

[5,] 0.30240823 0.1401678 2.1574723 3280.24

[6,] 0.54033815 0.1405779 3.8436925 3280.24

[7,] 0.53553772 0.1489115 3.5963480 3280.24

[8,] 0.55364183 0.1370605 4.0393988 3280.24

[9,] 0.71952456 0.1420050 5.0668967 3280.24

[10,] 0.80127378 0.1643492 4.8754336 3280.24

[11,] 0.56547802 0.1217120 4.6460353 3280.24

[12,] 1.00259436 0.1227027 8.1709220 3280.24

[13,] 0.10913011 0.1117114 0.9768929 3280.24

[14,] 0.07503257 0.1107859 0.6772754 3280.24

[15,] -0.45750698 0.1289947 -3.5467121 3280.24

[16,] -1.50896828 0.1564464 -9.6452724 3280.24

[17,] -2.71729266 0.2093542 -12.9794044 3280.24

[18,] -4.18486614 0.3300494 -12.6795134 3280.24

[19,] 0.16041140 0.1791063 0.8956211 3280.24

[20,] 1.64168751 0.1630932 10.0659493 3280.24

[21,] 0.59104718 0.1494370 3.9551587 3280.24

[22,] 0.07997290 0.1620708 0.4934443 3280.24

[23,] 0.12347665 0.1324972 0.9319188 3280.24

[24,] 0.38952756 0.1327697 2.9338591 3280.24

[25,] 0.33980801 0.1361168 2.4964448 3280.24

[26,] 0.03427419 0.1367014 0.2507231 3280.24

[27,] 0.63104169 0.1304150 4.8387190 3280.24

[28,] 0.65695864 0.1360287 4.8295584 3280.24

[29,] 0.18790258 0.1065092 1.7641905 3280.24

[30,] 0.54351442 0.1045111 5.2005439 3280.24

[31,] 0.05672140 0.1077690 0.5263240 3280.24

[32,] 0.15064029 0.1042442 1.4450717 3280.24

[33,] -0.09478141 0.1528802 -0.6199717 3280.24

[34,] 0.10135226 0.1557187 0.6508674 3280.24

[35,] 0.02230751 0.1668204 0.1337217 3280.24

[36,] -0.28208690 0.1686291 -1.6728247 3280.24

[37,] 0.55329047 0.0480140 11.5235236 3280.24

performance\_2

[1] 0.5255474

> Result\_2

Estimate SE Tvalue minusll

[1,] 36.7892757 0.1892364 194.409054 1441.379

[2,] 75.1276421 0.1740293 431.695322 1441.379

[3,] -132.6296538 0.1594129 -831.988069 1441.379

[4,] 58.4263774 0.1562847 373.845692 1441.379

[5,] -119.9792565 0.1401678 -855.968516 1441.379

[6,] 67.7610081 0.1405779 482.017565 1441.379

[7,] 36.4248192 0.1489115 244.607093 1441.379

[8,] -82.8730556 0.1370605 -604.646005 1441.379

[9,] 215.9314302 0.1420050 1520.590555 1441.379

[10,] -178.1970939 0.1643492 -1084.258736 1441.379

[11,] 255.3168072 0.1217120 2097.713542 1441.379

[12,] 49.1027211 0.1227027 400.176306 1441.379

[13,] -118.3982380 0.1117114 -1059.857791 1441.379

[14,] 104.7822959 0.1107859 945.808833 1441.379

[15,] -81.1499707 0.1289947 -629.095493 1441.379

[16,] 70.0747627 0.1564464 447.915429 1441.379

[17,] -9.1372503 0.2093542 -43.644937 1441.379

[18,] -145.7910502 0.3300494 -441.724898 1441.379

[19,] 0.2951090 0.1791063 1.647675 1441.379

[20,] 1.0704150 0.1630932 6.563212 1441.379

[21,] 0.3897848 0.1494370 2.608355 1441.379

[22,] 0.1917773 0.1620708 1.183294 1441.379

[23,] 0.2280907 0.1324972 1.721476 1441.379

[24,] 0.4884571 0.1327697 3.678981 1441.379

[25,] 0.3949535 0.1361168 2.901579 1441.379

[26,] 0.1907653 0.1367014 1.395489 1441.379

[27,] 0.5893876 0.1304150 4.519323 1441.379

[28,] 0.5875676 0.1360287 4.319438 1441.379

[29,] 0.3078759 0.1065092 2.890603 1441.379

[30,] 0.6359623 0.1045111 6.085119 1441.379

[31,] 0.1117961 0.1077690 1.037368 1441.379

[32,] 0.1086479 0.1042442 1.042244 1441.379

[33,] -0.3505269 0.1528802 -2.292820 1441.379

[34,] -0.7603464 0.1557187 -4.882819 1441.379

[35,] -1.3157174 0.1668204 -7.887029 1441.379

[36,] -1.8058276 0.1686291 -10.708874 1441.379

[37,] -2557.4675103 0.0480140 -53265.036870 1441.379

performance\_2

[1] 0.6277372

> Result\_2

Estimate SE Tvalue minusll

[1,] 0.14670634 0.17862934 0.8212892 3268.057

[2,] 1.59626215 0.23310318 6.8478781 3268.057

[3,] 0.56490428 0.15836624 3.5670750 3268.057

[4,] 0.17183724 0.15243030 1.1273169 3268.057

[5,] 0.11234351 0.12979237 0.8655633 3268.057

[6,] 0.36454180 0.13866909 2.6288613 3268.057

[7,] 0.31897729 0.13148811 2.4259022 3268.057

[8,] 0.12032616 0.13441478 0.8951855 3268.057

[9,] 0.67179582 0.12818430 5.2408590 3268.057

[10,] 0.81734635 0.13795486 5.9247375 3268.057

[11,] 0.25173248 0.11431330 2.2021277 3268.057

[12,] 0.56912828 0.10067976 5.6528572 3268.057

[13,] 0.03407545 0.10819056 0.3149577 3268.057

[14,] 0.12351079 0.10480737 1.1784552 3268.057

[15,] -0.09107800 0.14400264 -0.6324745 3268.057

[16,] 0.03513811 0.14440637 0.2433280 3268.057

[17,] -0.08837675 0.17242547 -0.5125504 3268.057

[18,] -0.51711736 0.19708074 -2.6238858 3268.057

[19,] 0.65978060 0.20700017 3.1873433 3268.057

[20,] 0.48594426 0.20710556 2.3463603 3268.057

[21,] 0.57856391 0.20125632 2.8747615 3268.057

[22,] 0.24772938 0.17790748 1.3924619 3268.057

[23,] 0.27638219 0.14915825 1.8529460 3268.057

[24,] 0.49559980 0.15721071 3.1524558 3268.057

[25,] 0.56267683 0.17001741 3.3095247 3268.057

[26,] 0.47370808 0.15179986 3.1206095 3268.057

[27,] 0.61200983 0.17992720 3.4014304 3268.057

[28,] 0.66133126 0.23953848 2.7608561 3268.057

[29,] 0.54338024 0.13417923 4.0496598 3268.057

[30,] 1.04137928 0.14295566 7.2846312 3268.057

[31,] 0.12285892 0.14533636 0.8453419 3268.057

[32,] 0.09848360 0.12324041 0.7991177 3268.057

[33,] -0.60837520 0.18782493 -3.2390546 3268.057

[34,] -1.76414072 0.32420496 -5.4414365 3268.057

[35,] -3.02199473 0.44948386 -6.7232553 3268.057

[36,] -4.54502701 0.66306721 -6.8545495 3268.057

[37,] 0.49364462 0.07234007 6.8239443 3268.057

> performance\_2

[1] 0.6131387

> Result\_2

Estimate SE Tvalue minusll

[1,] 0.686727516 0.26305866 2.61054893 3293.587

[2,] 0.376734729 0.22787161 1.65327626 3293.587

[3,] 0.717306801 0.21096955 3.40004892 3293.587

[4,] 0.246978168 0.20920981 1.18052863 3293.587

[5,] 0.409855433 0.19147217 2.14054836 3293.587

[6,] 0.585943557 0.19479067 3.00806794 3293.587

[7,] 0.699947387 0.21312597 3.28419561 3293.587

[8,] 0.728959110 0.19737178 3.69333005 3293.587

[9,] 0.826211403 0.18914433 4.36815324 3293.587

[10,] 0.687976556 0.22052128 3.11977400 3293.587

[11,] 0.617694952 0.16588950 3.72353257 3293.587

[12,] 1.093201006 0.16525130 6.61538524 3293.587

[13,] 0.060295659 0.14943628 0.40348742 3293.587

[14,] 0.126800587 0.14115849 0.89828522 3293.587

[15,] -0.736313642 0.16221824 -4.53903125 3293.587

[16,] -2.188021265 0.25509423 -8.57730607 3293.587

[17,] -3.889372958 0.40329497 -9.64399075 3293.587

[18,] -6.449761184 0.72408188 -8.90750251 3293.587

[19,] 0.276289686 0.14092939 1.96048311 3293.587

[20,] 1.283300140 0.13441239 9.54748414 3293.587

[21,] 0.468966374 0.12476727 3.75872920 3293.587

[22,] 0.183460581 0.12820738 1.43096735 3293.587

[23,] 0.201409596 0.11207728 1.79705994 3293.587

[24,] 0.486558835 0.10812687 4.49988819 3293.587

[25,] 0.389400035 0.11321878 3.43935916 3293.587

[26,] 0.113307673 0.11362870 0.99717479 3293.587

[27,] 0.609664984 0.10926505 5.57968911 3293.587

[28,] 0.677526329 0.11530492 5.87595334 3293.587

[29,] 0.251415671 0.08804169 2.85564352 3293.587

[30,] 0.569404559 0.08589911 6.62876002 3293.587

[31,] 0.077913563 0.08604994 0.90544584 3293.587

[32,] 0.068331996 0.08548994 0.79929868 3293.587

[33,] 0.004686042 0.12185289 0.03845655 3293.587

[34,] 0.015563264 0.12809907 0.12149396 3293.587

[35,] -0.226622094 0.13569195 -1.67012183 3293.587

[36,] -0.615721024 0.14309044 -4.30301999 3293.587

[37,] 0.402975909 0.04656883 8.65333914 3293.587