|  |
| --- |
| > gbmImp  [[1]]  Overall  2 1.000000e+02  44 2.778854e+00  1 4.825974e-01  21 1.468567e-01  13 6.992046e-02  50 2.104782e-02  0 3.323692e-03  19 1.773087e-03  4 1.304956e-03  52 6.974596e-04  26 6.137669e-04  51 3.883827e-04  24 2.991384e-04  53 2.163321e-04  42 1.801502e-04  23 1.673516e-04  36 1.042800e-04  34 8.656133e-05  9 7.450977e-05  20 5.993271e-05  25 3.791126e-05  43 2.498092e-05  7 2.195182e-05  33 1.068388e-05  46 8.419303e-06  10 2.189049e-06  56 1.120148e-06  45 0.000000e+00  [[2]]  Overall  2 1.000000e+02  44 2.766001e+00  1 4.817144e-01  21 1.426153e-01  13 7.221227e-02  50 2.109416e-02  14 1.528743e-02  0 4.626871e-03  25 1.897542e-03  9 1.089671e-03  3 8.231343e-04  35 7.007417e-04  22 6.218492e-04  20 3.001310e-04  19 2.789531e-04  23 2.064264e-04  4 1.477662e-04  11 1.319121e-04  7 7.432977e-05  47 3.642341e-05  41 2.196866e-05  42 1.757385e-05  36 1.278411e-05  34 9.788439e-06  10 3.944762e-06  49 3.226070e-06  53 5.460158e-07  24 1.016050e-08  56 0.000000e+00  [[3]]  Overall  2 1.000000e+02  44 2.767534e+00  1 4.818730e-01  21 1.426754e-01  3 6.449160e-02  50 3.432207e-02  47 8.564009e-03  13 7.781772e-03  0 1.925212e-03  22 1.600417e-03  9 1.141679e-03  25 1.140836e-03  39 9.745123e-04  34 8.362006e-04  23 4.736418e-04  53 3.937178e-04  20 1.429991e-04  36 3.766080e-05  4 2.861705e-05  55 2.549868e-05  56 1.428920e-05  11 1.419057e-05  41 7.115650e-06  52 6.930241e-06  45 3.684796e-06  7 1.919711e-06  33 0.000000e+00  [[4]]  Overall  2 1.000000e+02  44 2.765805e+00  1 4.824268e-01  14 1.425889e-01  3 6.581632e-02  50 4.238025e-02  34 7.709255e-03  56 6.023409e-03  13 2.477688e-03  22 2.044741e-03  39 1.396582e-03  35 1.330692e-03  9 1.227411e-03  0 1.132793e-03  29 7.120349e-04  23 5.578765e-04  48 1.767373e-04  53 9.530687e-05  7 6.251341e-05  45 3.058954e-05  43 2.784185e-05  51 2.146840e-05  4 1.457393e-05  52 1.404911e-05  41 6.984803e-06  6 3.052783e-06  21 1.047153e-06  33 0.000000e+00  [[5]]  Overall  2 1.000000e+02  45 1.100330e+00  0 8.845243e-01  1 5.540996e-01  3 2.974762e-01  9 2.080023e-02  23 2.028986e-02  14 7.311430e-03  10 6.955614e-03  21 2.520695e-03  7 1.389517e-03  29 1.277119e-03  46 7.965853e-04  6 6.829422e-04  4 5.978618e-04  32 5.477964e-04  53 2.496923e-04  18 1.561487e-04  11 1.536801e-04  30 1.432988e-04  50 8.259239e-05  20 7.055837e-05  8 4.457102e-05  31 3.988827e-05  25 2.250895e-05  48 1.747215e-05  13 1.592285e-05  54 1.498820e-05  36 1.457444e-05  38 8.523979e-06  33 7.279178e-06  22 6.262427e-06  35 5.684637e-06  55 1.332007e-06  5 0.000000e+00  [[6]]  Overall  2 1.000000e+02  27 9.860469e-01  1 5.739491e-01  0 5.556244e-01  53 4.748822e-01  13 3.907588e-01  49 7.180771e-03  37 5.612625e-03  47 5.074112e-03  33 2.813733e-03  32 1.329323e-03  29 1.323163e-03  10 1.168867e-03  6 5.673653e-04  39 3.505342e-04  21 2.669386e-04  45 1.568736e-04  9 6.954604e-05  7 6.914529e-05  3 4.859258e-05  20 3.364449e-05  23 3.298682e-05  4 1.357346e-05  51 1.271806e-05  22 1.227890e-05  46 1.038627e-05  8 6.173349e-06  35 1.064807e-06  50 2.020466e-07  48 0.000000e+00 |
|  |
| |  | | --- | | > | |

gbmImp

[[1]]

Overall

1 1.000000e+02

0 7.906570e+01

52 3.661361e+00

13 6.745104e-02

36 5.104212e-02

33 1.741800e-02

14 9.976313e-03

6 6.785163e-03

43 6.351553e-03

51 4.860619e-03

23 3.043338e-03

50 2.957699e-03

24 1.945459e-03

2 1.923396e-03

49 1.564226e-03

22 1.301898e-03

34 1.127488e-03

20 6.322570e-04

11 4.547956e-04

21 4.127157e-04

4 3.719042e-04

37 3.321802e-04

40 3.183679e-04

28 3.090210e-04

3 2.468829e-04

9 2.150888e-04

55 1.730204e-04

46 1.695806e-04

29 5.661130e-05

42 4.350118e-05

47 2.811973e-05

7 2.762745e-05

25 2.442922e-05

45 1.142826e-05

10 1.055587e-05

41 2.424270e-06

19 0.000000e+00

[[2]]

Overall

1 1.000000e+02

0 7.612366e+01

42 1.675438e+00

2 1.286952e+00

24 2.059641e-01

35 1.278581e-01

14 1.451634e-02

55 1.277335e-02

51 9.112705e-03

56 7.993743e-03

50 6.660530e-03

36 5.493154e-03

20 4.072855e-03

46 3.409756e-03

22 2.977914e-03

39 2.825847e-03

34 2.659057e-03

26 1.797274e-03

21 1.530262e-03

6 1.419790e-03

13 9.943535e-04

25 8.876759e-04

19 6.341450e-04

43 5.908866e-04

33 3.752518e-04

3 3.327960e-04

40 2.950173e-04

28 1.375505e-04

52 1.283318e-04

48 7.442053e-05

47 6.766595e-05

49 5.616797e-05

29 5.298443e-05

18 1.756586e-05

31 1.128544e-05

27 0.000000e+00

[[3]]

Overall

1 1.000000e+02

0 8.671971e+01

37 1.019292e+01

28 8.465318e+00

49 3.039628e+00

11 2.421366e+00

2 1.673456e+00

42 1.023739e+00

20 6.058671e-01

13 4.207554e-01

56 1.070922e-01

21 8.641976e-02

36 6.316320e-02

18 4.765880e-02

33 4.081271e-02

47 3.056878e-02

51 2.547044e-02

3 1.951197e-02

39 1.393501e-02

22 1.253523e-02

48 1.187425e-02

4 1.117954e-02

19 9.393874e-03

6 9.352783e-03

7 7.330723e-03

43 5.981464e-03

50 4.815781e-03

14 3.278426e-03

10 2.575630e-03

55 7.481275e-04

34 6.606257e-04

9 5.448277e-04

24 8.745694e-05

35 6.867008e-05

26 4.476095e-05

44 4.329691e-05

52 3.964354e-05

40 3.720492e-05

38 5.048985e-06

29 2.813658e-06

30 1.368562e-06

31 0.000000e+00

[[4]]

Overall

1 1.000000e+02

0 8.367720e+01

3 2.262165e+01

21 1.471822e+01

25 3.585704e+00

51 1.923783e+00

22 4.651432e-01

36 4.192015e-01

52 1.971815e-01

18 1.442896e-01

50 5.955713e-02

2 5.683039e-02

14 2.968658e-02

55 2.892788e-02

4 2.657837e-02

39 2.435409e-02

43 1.909954e-02

35 1.388356e-02

53 6.368772e-03

6 6.102867e-03

19 4.875533e-03

34 4.014399e-03

11 2.886257e-03

10 2.451837e-03

42 2.139443e-03

24 1.755957e-03

13 1.373754e-03

49 1.085609e-03

23 6.620040e-04

20 4.577109e-04

29 3.271108e-04

48 2.357075e-04

26 1.441663e-04

9 8.986913e-05

40 8.275869e-05

33 7.669773e-05

7 4.945418e-05

45 3.521052e-05

8 3.408261e-05

30 2.852378e-05

32 9.115803e-06

56 4.561531e-06

28 0.000000e+00

[[5]]

Overall

1 1.000000e+02

0 8.397823e+01

2 2.647752e+01

49 1.350962e+01

27 6.648141e+00

47 4.594259e+00

48 7.429961e-01

55 5.340109e-01

25 4.697511e-01

28 1.690834e-01

46 1.139529e-01

14 1.107641e-01

13 8.703793e-02

32 6.265709e-02

24 1.733934e-02

26 1.332398e-02

36 1.255177e-02

4 1.090392e-02

40 1.080073e-02

19 1.018376e-02

35 8.789153e-03

5 7.617052e-03

18 7.465802e-03

52 7.117781e-03

11 7.044142e-03

22 6.069669e-03

9 5.009543e-03

37 3.930629e-03

53 3.450001e-03

6 3.408079e-03

34 1.964459e-03

33 1.414441e-03

3 1.275987e-03

39 7.919843e-04

21 7.565650e-04

56 3.911123e-04

30 3.409456e-04

8 3.126035e-04

31 2.711553e-04

50 2.546422e-04

7 1.572308e-04

45 1.490095e-04

38 4.675386e-05

41 2.187566e-05

10 1.441715e-05

42 3.102377e-06

20 3.644836e-07

54 1.831634e-07

51 0.000000e+00

[[6]]

Overall

1 1.000000e+02

0 7.282353e+01

46 3.944799e+00

51 1.081984e+00

2 7.341984e-01

14 1.629739e-01

25 2.328998e-02

24 1.541886e-02

38 1.343472e-02

34 1.332934e-02

41 8.573379e-03

20 6.864733e-03

5 5.018201e-03

11 1.503638e-03

54 1.397839e-03

6 1.173396e-03

32 7.558740e-04

36 3.684703e-04

37 3.558301e-04

13 3.309954e-04

26 3.267250e-04

56 2.788720e-04

4 2.425273e-04

7 2.221617e-04

39 1.890898e-04

3 1.571918e-04

47 1.554453e-04

23 1.251874e-04

31 9.207809e-05

19 6.447491e-05

10 5.665474e-05

42 5.644459e-05

30 4.666891e-05

50 3.563198e-05

21 3.033238e-05

22 2.441242e-05

27 1.959534e-05

53 1.177129e-05

9 9.867002e-06

52 8.193311e-06

45 4.745287e-06

33 2.291769e-06

40 8.225858e-07

28 4.978385e-07

43 3.711378e-07

48 0.000000e+00

> gbmImp

[[1]]

Overall

0 1.000000e+02

1 5.916059e+00

22 5.238449e-02

2 4.810469e-02

24 1.427503e-02

40 5.207986e-03

44 3.595841e-03

56 2.646619e-03

29 1.946738e-03

43 1.179539e-03

33 8.158715e-04

6 6.067855e-04

36 4.204614e-04

13 4.140503e-04

14 2.635507e-04

35 2.349711e-04

21 1.009853e-04

3 4.173290e-05

26 3.641967e-05

47 3.460880e-05

10 3.087533e-05

51 1.523775e-05

42 1.480801e-05

49 7.807381e-06

9 6.082402e-06

4 4.583769e-06

34 3.369645e-06

48 2.710958e-06

25 2.000230e-06

52 1.068762e-06

19 5.542539e-07

23 3.804212e-07

20 3.160541e-07

39 1.698424e-08

46 3.878231e-09

28 3.381604e-09

37 2.481113e-09

50 1.928584e-09

7 1.506391e-09

30 0.000000e+00

[[2]]

Overall

0 1.000000e+02

1 5.884228e+00

9 5.932765e-02

2 4.632608e-02

13 2.724922e-02

40 7.249281e-03

21 6.093545e-03

44 3.574151e-03

47 2.048375e-03

55 2.023412e-03

18 7.735770e-04

39 3.851035e-04

6 2.934859e-04

43 2.608308e-04

29 8.355162e-05

25 7.370892e-05

7 6.391675e-05

33 6.156367e-05

36 5.564235e-05

51 4.373221e-05

22 3.273963e-05

20 1.513985e-05

30 1.319543e-05

34 1.261643e-05

56 6.085823e-06

14 4.607791e-06

28 3.034617e-06

45 8.494584e-07

3 7.757487e-07

11 2.862833e-07

26 1.056352e-07

19 6.737114e-08

53 5.700269e-08

4 5.412820e-08

46 3.618224e-08

50 0.000000e+00

[[3]]

Overall

0 1.000000e+02

1 5.915945e+00

2 4.870715e-02

11 2.709945e-02

22 2.318291e-02

47 1.460961e-02

56 3.860477e-03

44 3.573737e-03

40 2.897181e-03

3 2.190627e-03

18 6.299374e-04

43 5.428523e-04

34 5.110628e-04

13 3.684593e-04

21 2.945008e-04

6 2.501568e-04

20 1.637993e-04

29 4.113959e-05

49 1.227583e-05

37 6.600769e-06

14 6.381167e-06

33 4.358255e-06

39 2.980128e-06

23 2.564627e-06

10 2.319083e-06

26 2.156203e-06

7 1.511973e-06

25 1.329063e-06

24 1.160906e-06

9 1.002929e-06

50 4.068461e-07

30 3.628620e-07

19 1.542242e-07

4 8.477404e-08

38 1.246876e-08

5 1.009767e-08

52 5.909063e-09

36 0.000000e+00

[[4]]

Overall

0 1.000000e+02

1 5.918530e+00

2 4.755727e-02

20 2.708425e-02

50 1.537181e-02

21 1.297817e-02

10 1.148602e-02

29 6.212911e-03

34 2.515814e-03

5 2.204122e-03

24 1.366568e-03

43 1.073460e-03

9 8.480097e-04

6 3.743400e-04

7 3.321823e-04

36 2.413270e-04

28 2.177747e-04

35 1.101299e-04

22 2.195505e-05

30 1.916185e-05

23 1.641367e-05

3 1.526517e-05

4 1.412903e-05

13 1.012503e-05

39 8.964808e-06

44 6.982924e-06

40 6.855781e-06

42 6.846115e-06

11 1.878873e-06

37 4.501585e-07

55 8.564624e-08

49 1.223558e-08

52 1.112324e-08

33 6.524845e-09

19 6.331738e-09

56 5.590160e-10

14 3.736584e-10

41 0.000000e+00

[[5]]

Overall

0 1.000000e+02

1 5.914884e+00

2 4.838665e-02

47 4.280455e-02

55 2.708086e-02

36 3.379069e-03

8 1.506944e-03

3 1.478379e-03

6 4.449122e-04

34 2.785885e-04

35 2.626212e-04

30 2.593799e-04

37 2.479677e-04

14 2.315793e-04

54 2.062035e-04

24 1.520100e-04

19 1.383616e-04

23 1.017707e-04

7 8.299272e-05

9 5.281366e-05

18 4.825323e-05

13 4.182476e-05

53 4.034257e-05

50 3.819130e-05

32 1.868629e-05

25 5.873206e-06

38 4.036329e-06

39 3.506683e-06

11 3.091052e-06

56 2.486164e-06

22 1.064182e-06

42 9.670385e-07

4 6.546469e-07

21 4.969143e-07

31 3.445393e-07

10 2.914641e-07

41 2.841449e-07

51 2.477009e-07

20 7.970824e-08

5 3.714784e-08

29 8.946206e-09

26 7.508839e-09

33 5.321259e-10

28 0.000000e+00

[[6]]

Overall

0 1.000000e+02

1 5.926810e+00

2 4.811899e-02

9 2.754050e-02

49 1.620922e-02

22 1.329870e-02

25 3.572967e-03

26 1.282496e-03

3 9.367742e-04

35 9.272042e-04

24 7.689046e-04

7 7.116986e-04

14 5.427001e-04

34 5.382083e-04

50 2.360658e-04

8 1.957028e-04

37 1.501913e-04

52 9.444093e-05

6 8.934080e-05

32 8.479058e-05

19 8.127234e-05

29 4.242933e-05

11 3.989857e-05

54 3.290649e-05

51 1.445787e-05

41 1.221457e-05

33 1.076423e-05

20 9.421172e-06

53 8.516942e-06

4 7.707820e-06

23 7.470137e-06

40 3.413971e-06

13 3.384320e-06

27 2.938558e-06

28 2.815580e-06

18 2.413078e-06

31 2.018004e-06

47 8.041433e-07

36 4.494493e-07

38 3.357912e-07

55 3.041560e-07

10 2.982997e-07

48 1.842162e-07

5 3.780117e-08

12 0.000000e+00