Supplementary Table S3: Performance of method/parameter combinations on the CSA dataset. Within each group of predictors, the one with the highest AUC was awarded a point. In the case of ties, the point would be evenly split between the methods which performed equally well.

| % win | A | R | N | D | C | Q | E | G | H | I | L | K | M | F | P | S | T | W | Y | V |
| 7.5   |   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 65    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

Within each group of predictors, the one with the highest AUC was awarded a point. In the case of ties, the point would be evenly split between the methods which performed equally well.