Ensemble 1 (shuffled) -> Mean: -8.97e-18, SEM: 0.00221, N: 582 Ensemble 1 (unshuffled) -> Mean: 0.0693, SEM: 0.00282, N: 582 Ensemble 2 (shuffled) -> Mean: -8.09e-17, SEM: 0.00176, N: 822 Ensemble 2 (unshuffled) -> Mean: 0.0291, SEM: 0.00207, N: 822 Ensemble 3 (shuffled) -> Mean: -4.2e-17, SEM: 0.00295, N: 459 Ensemble 3 (unshuffled) -> Mean: 0.0475, SEM: 0.00377, N: 459 Ensemble 4 (shuffled) -> Mean: 2.14e-18, SEM: 0.00241, N: 518 Ensemble 4 (unshuffled) -> Mean: 0.0752, SEM: 0.00336, N: 518

All shuffled stats -> Mean: -3.75e-17, SEM: 0.00112, N: 2381

