**Table 2. Results of chi-squared tests comparing frequencies of remains of cold-weather clothing families in Mousterian and Aurignacian/Gravettian strata. Data from the Stage 3 Project Mammalian Fauna Database. P-values based on the chi-squared test. Because we effectively conducted multiple unplanned tests, we used Benjamini and Hochberg’s (1995) method of significance-level correction. The corrected significance level was = 0.017.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Family** | **% Moust** | **% Au/Gr** | **p-value** |
| Bovidae | 91 | 84 | 0.096 |
| Canidae | 51 | 78 | 0.000\*\*\* |
| Castoridae | 7 | 9 | 0.559 |
| Cervidae | 92 | 95 | 0.188 |
| Felidae | 44 | 40 | 0.492 |
| Leporidae | 23 | 55 | 0.000\*\*\* |
| Mustelidae | 20 | 42 | 0.000\*\*\* |
| Sciuridae | 18 | 18 | 0.998 |
| Ursidae | 54 | 45 | 0.136 |