**Table S6**. Results of the microstructure pattern analysis for the Chondon Rhino.

|  |  |
| --- | --- |
| Generation of a tooth | Pattern category per 4 mm2 of surface area |
| Large and small pits | Severe (long, deep and wide) scratches and thin strokes (short and narrow scratches) | Cleavages |
| Р2Fig. 4A | 3 | 12 | absent |
| Р2Fig. 4B | 49 | 30 | absent |
| Р3Fig. 4C | 45 | 5 | absent |
| Р3Fig. 4D | 30 | 5 | 4 |
| М1Fig. 4E | 26 | 8 | absent |
| М1Fig. 4F | 36 | 12 | 1 |
| Р4Fig. 4G | 49 | absent | 2 |
| Р4Fig. 4H | 24 | 20 | absent |
| M ± m / 4 mm2 | 33,4 ± 14,7 | 13,14 ± 9,1 | 2,3 ± 1,5 |