```
CAT S
                  CAT S
 CAT NP AGR 1
                            CAT VP AGR I MODE ind
            CAT V
                                                CAT VP MODE ger
\begin{bmatrix} \text{CAT V} \\ \text{AGR 2} \begin{bmatrix} \text{PER 3} \\ \text{NUM sing} \end{bmatrix} \end{bmatrix}
                                                CAT VP
MODE ger
                                                   [CAT V]
                  is
                                                   CAT V
                                                  laughing
```