$\begin{array}{c} \text{number of clusters} \\ 10 \\ 8 \\ 6 \end{array} \begin{array}{c} \text{number of clusters} \\ 8 \\ 6 \end{array} \begin{array}{c} \text{outlier rate} \\ \text{40.0\%} \end{array} \begin{array}{c} \text{outlier rate} \\ \text{40.0\%} \end{array}$ 

HDBSCAN cluster evaluation of error functions  $\mathcal{E}_i$ 

