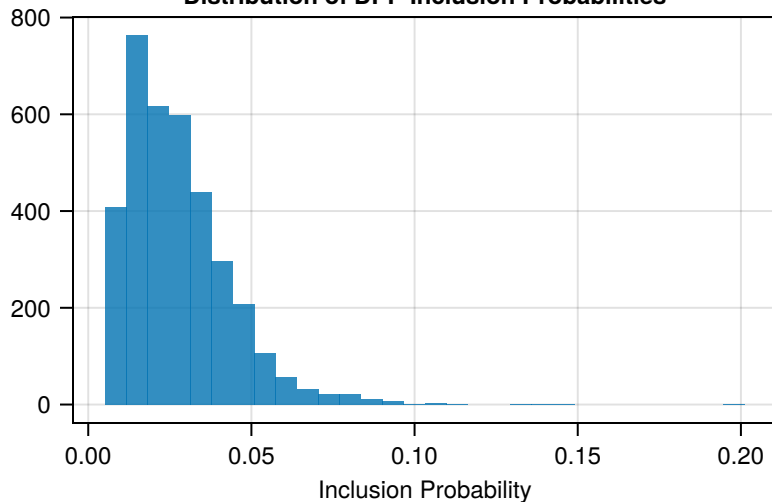
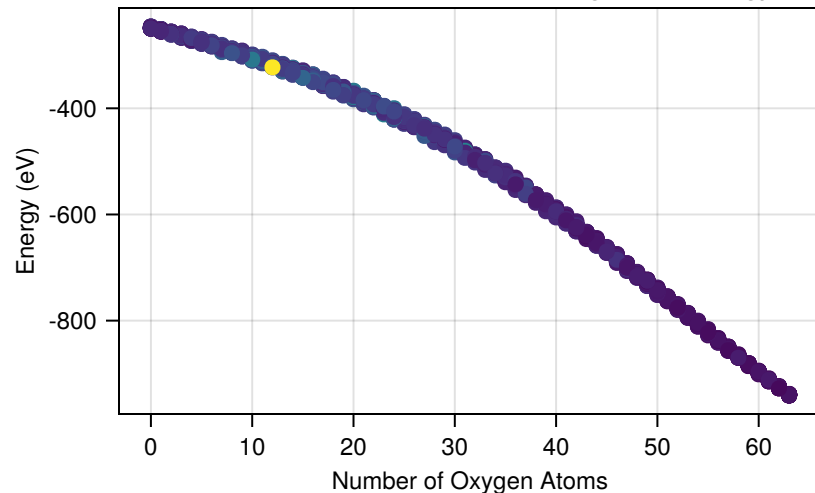


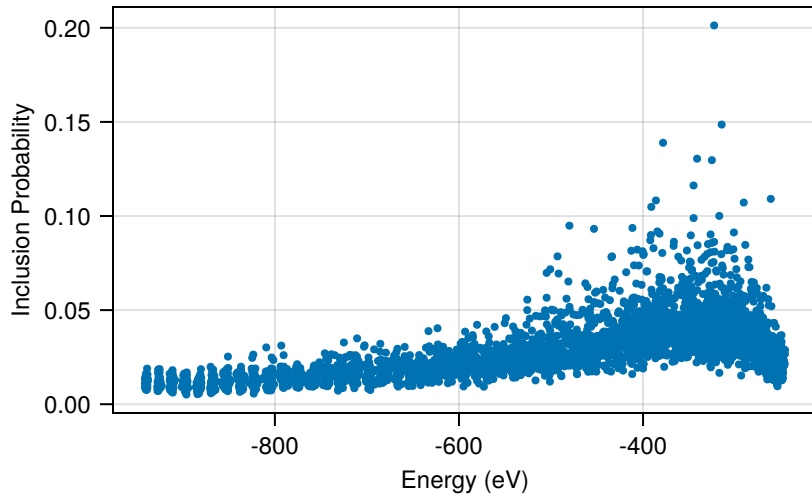
**Distribution of DPP Inclusion Probabilities**



**DPP Inclusion Probabilities vs. Configuration Energy**



**DPP Inclusion Probabilities vs. Configuration Energy**



**DPP Inclusion Probabilities vs. Number of Oxygen Atoms**

