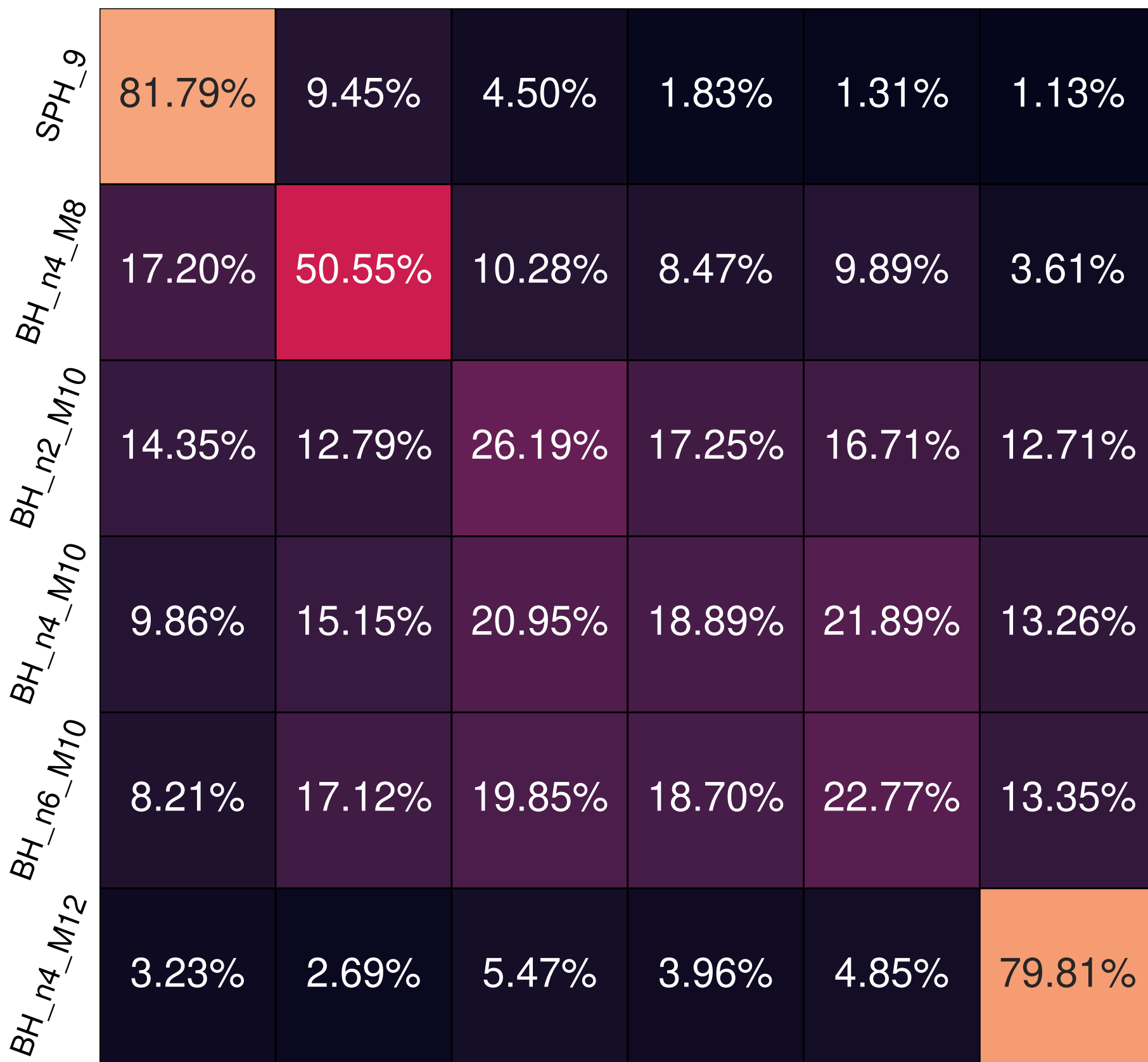XGBoost low-level