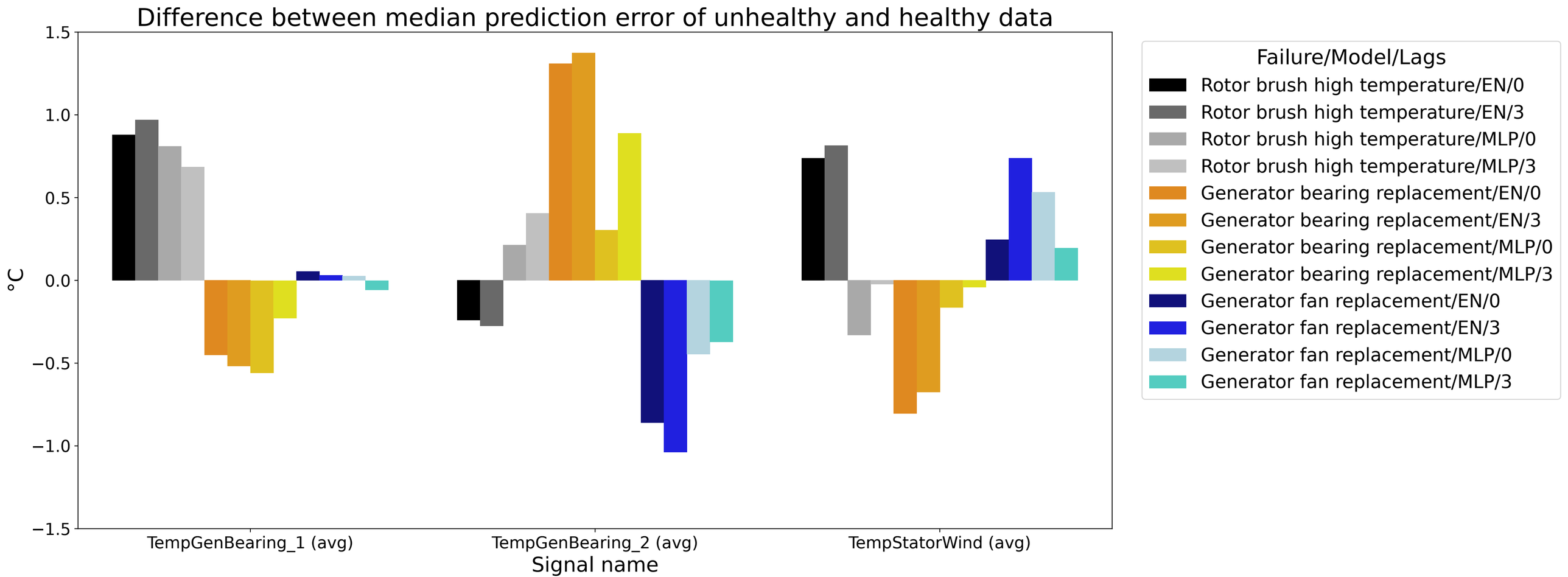
Difference between median prediction error of unhealthy and healthy data
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
°C
TempGenBearing_1 (avg)
TempGenBearing_2 (avg)
TempStatorWind (avg)
Signal name
Failure/Model/Lags
Rotor brush high temperature/EN/0
Rotor brush high temperature/EN/3
Rotor brush high temperature/MLP/0
Rotor brush high temperature/MLP/3
Generator bearing replacement/EN/0
Generator bearing replacement/EN/3
Generator bearing replacement/MLP/0
Generator bearing replacement/MLP/3
Generator fan replacement/EN/0
Generator fan replacement/EN/3
Generator fan replacement/MLP/0
Generator fan replacement/MLP/3