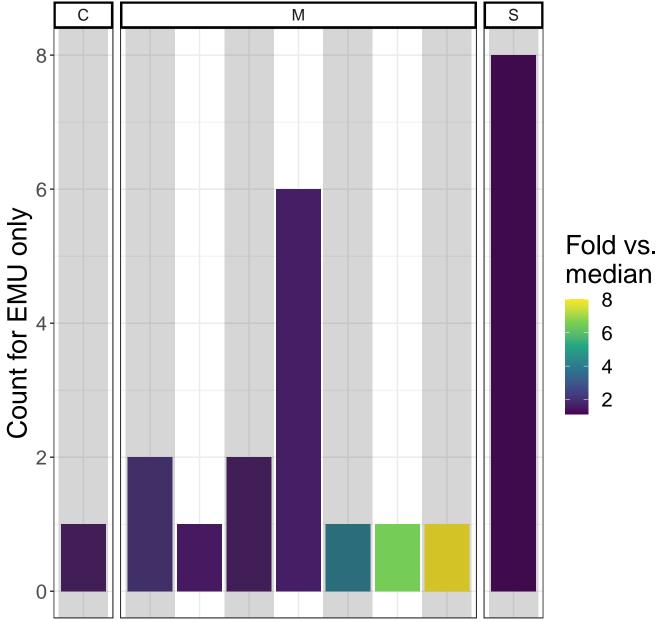
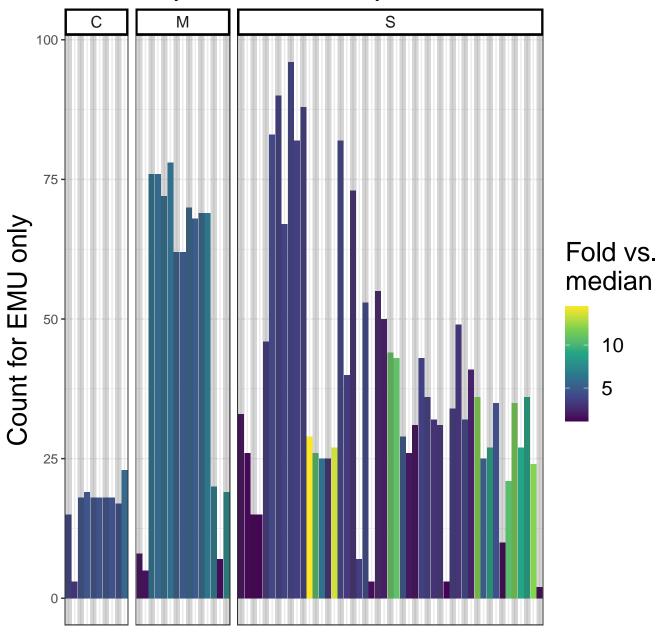


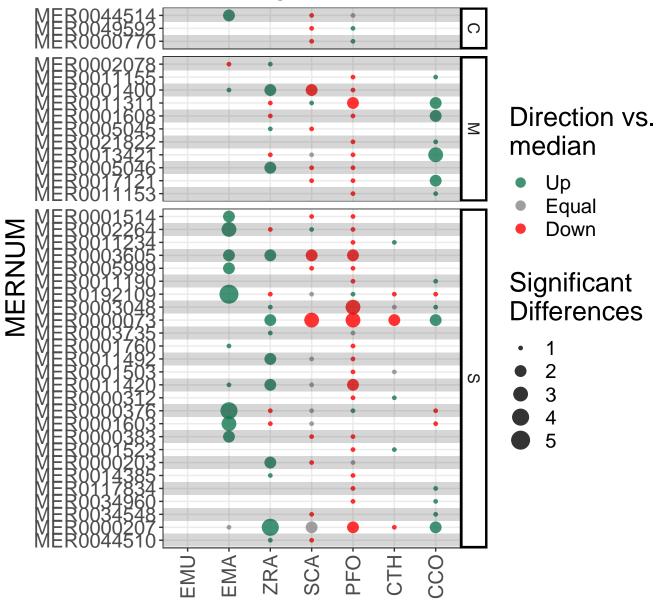
IEROPS Down in EMU compared to median



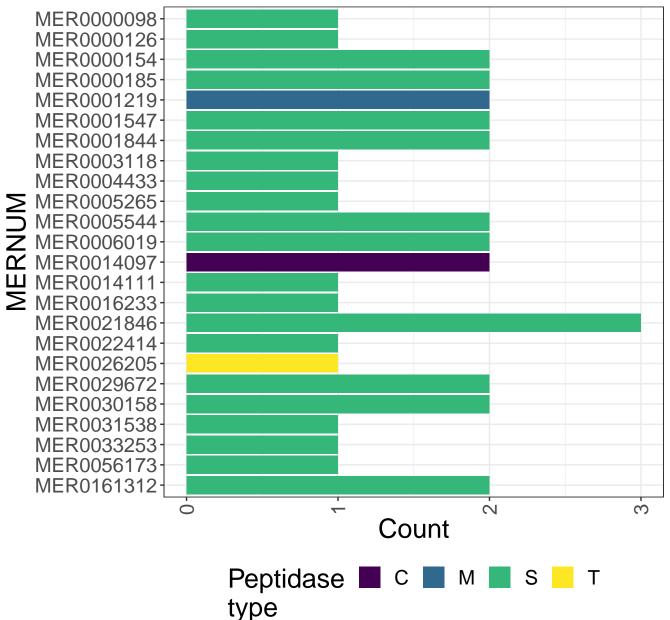
MEROPS Up in EMU compared to median



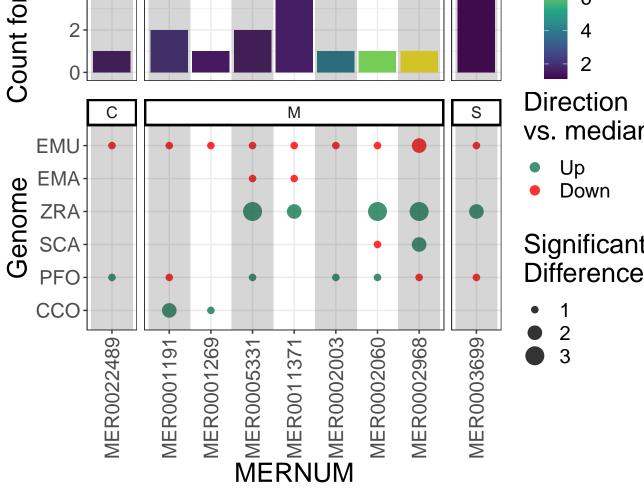
Missing from EMU



Unique to EMU



EROPS Down in EMU compared to median Count for EMU only S M 8 Fold vs. median 6 8 4 6 2 4 2 **Direction** M S C vs. median **EMU** Up **EMA** Genome Down ZRA SCA Significant Differences PFO



MEROPS Up in EMU compared to median M Count for EMU only 100 Fold vs. median 75 50 10 25 5 vs. median S M Up **EMU** Equal **EMA** Down Genome **ZRA** Significant SCA **Differences** CTH 3 6 MERNUM

