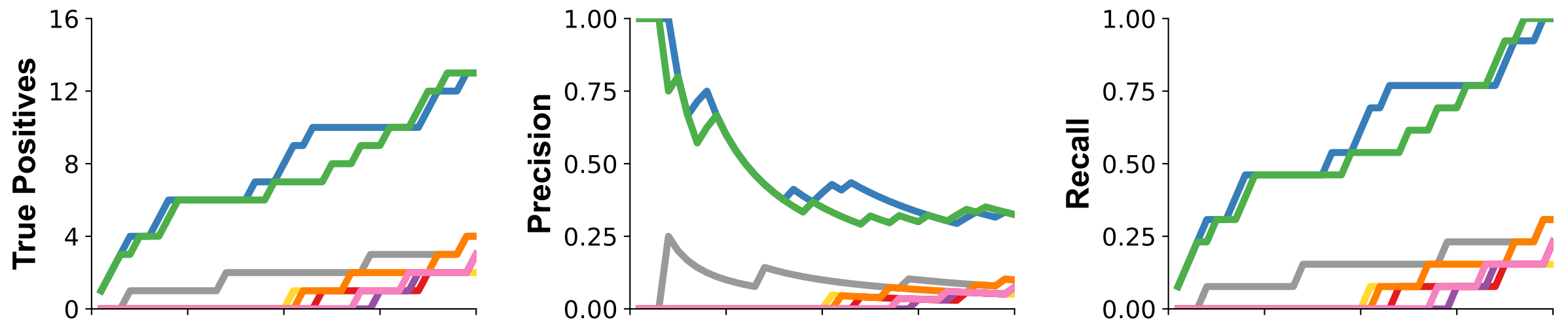


biocrust wetting
(known microbe-metabolite interactions)
original high density (microbiome 50% dense)



low density (microbiome <1% dense)

