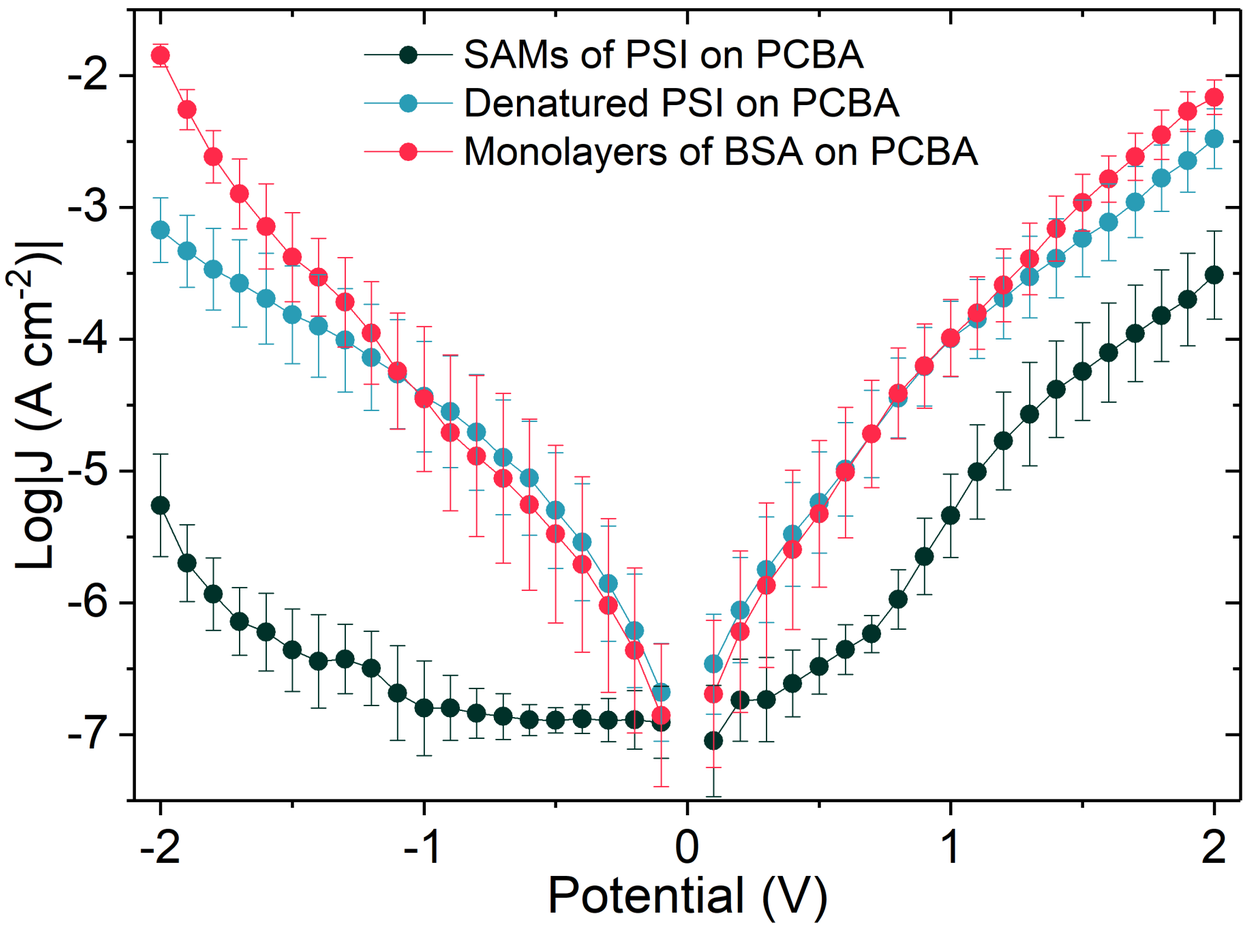
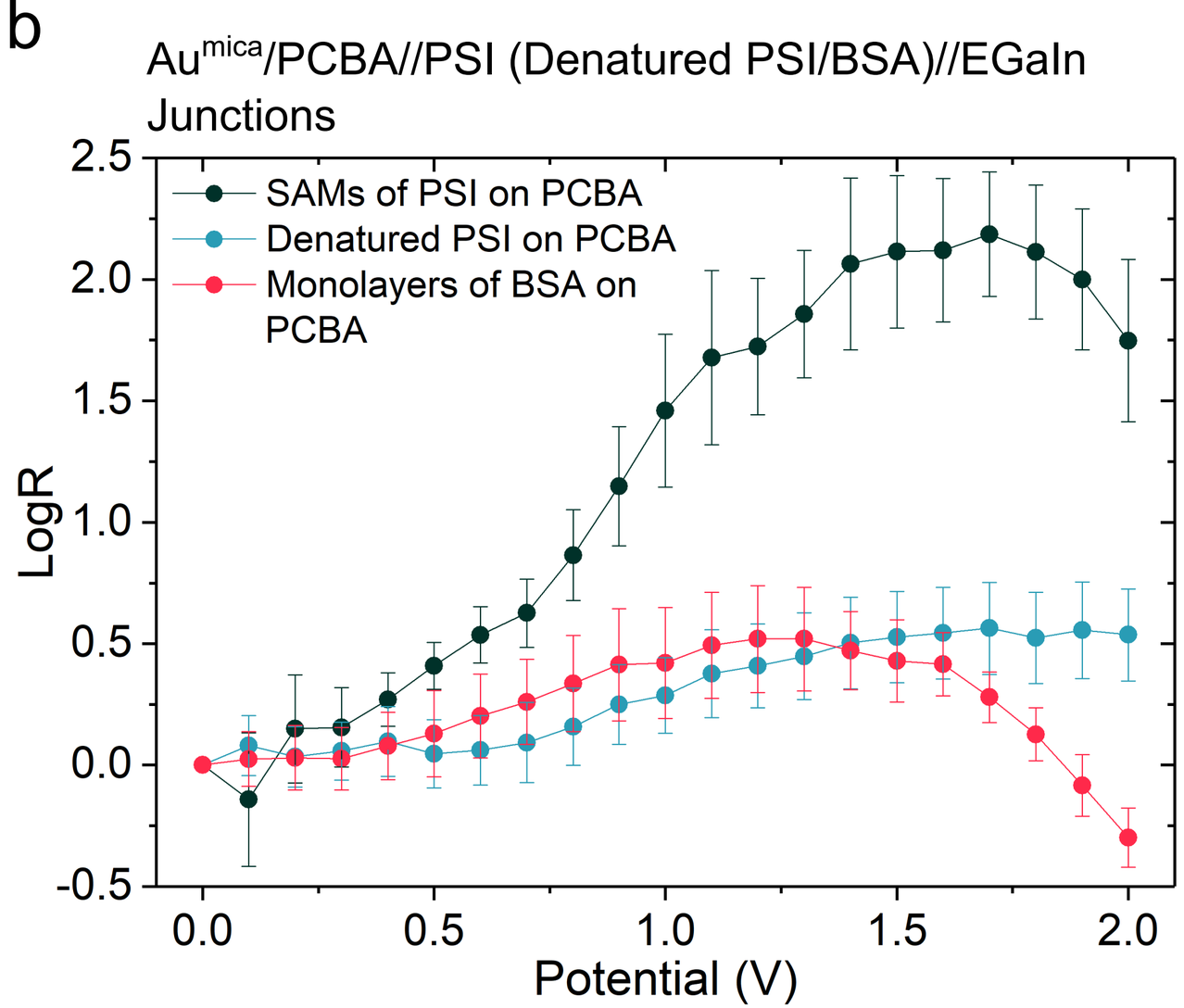
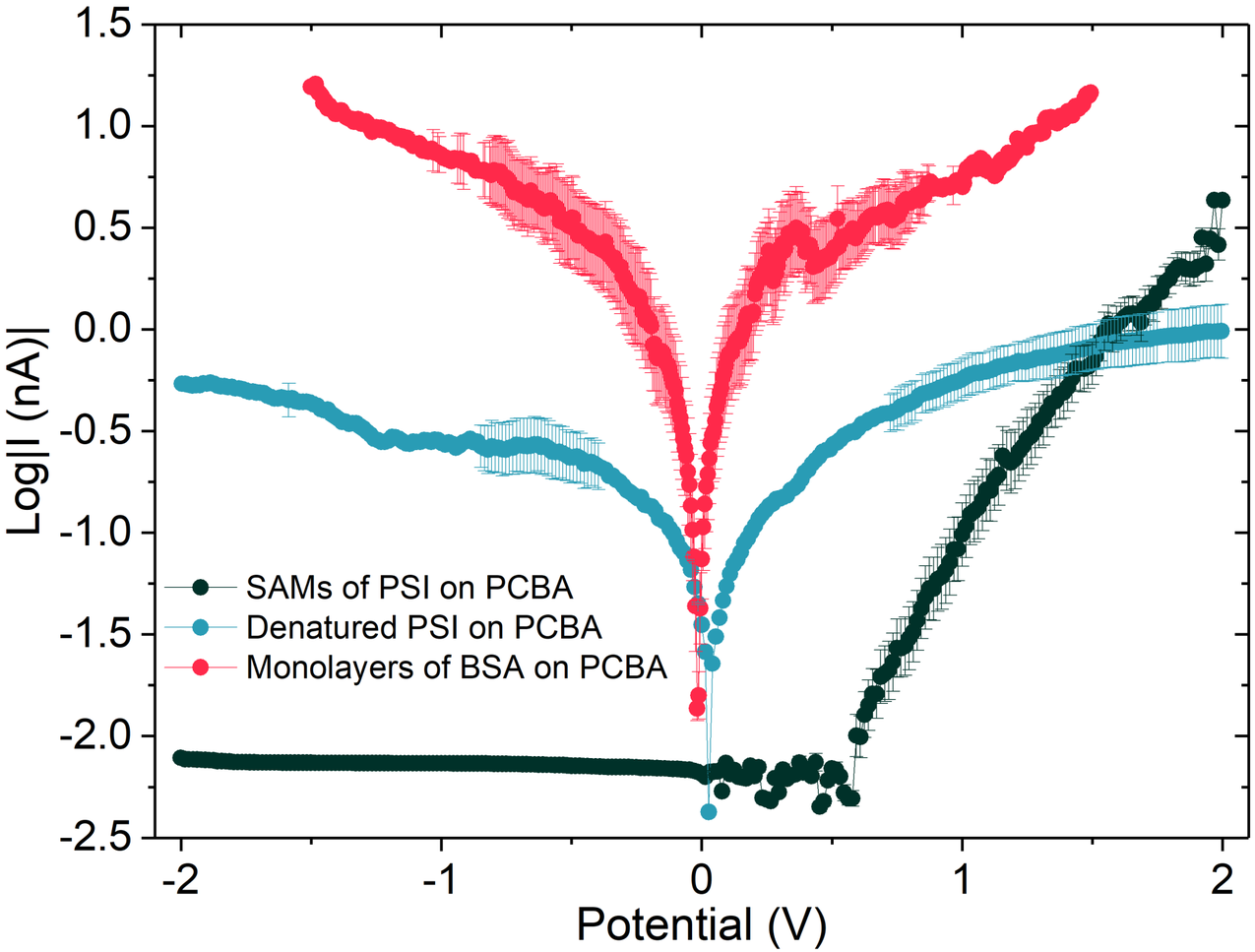
a


Au^mica/PCBA//PSI (Denatured PSI/BSA)//EGaIn Junctions
SAMs of PSI on PCBA
Denatured PSI on PCBA
Monolayers of BSA on PCBA
Log|J (A cm^-2)|
Potential (V)

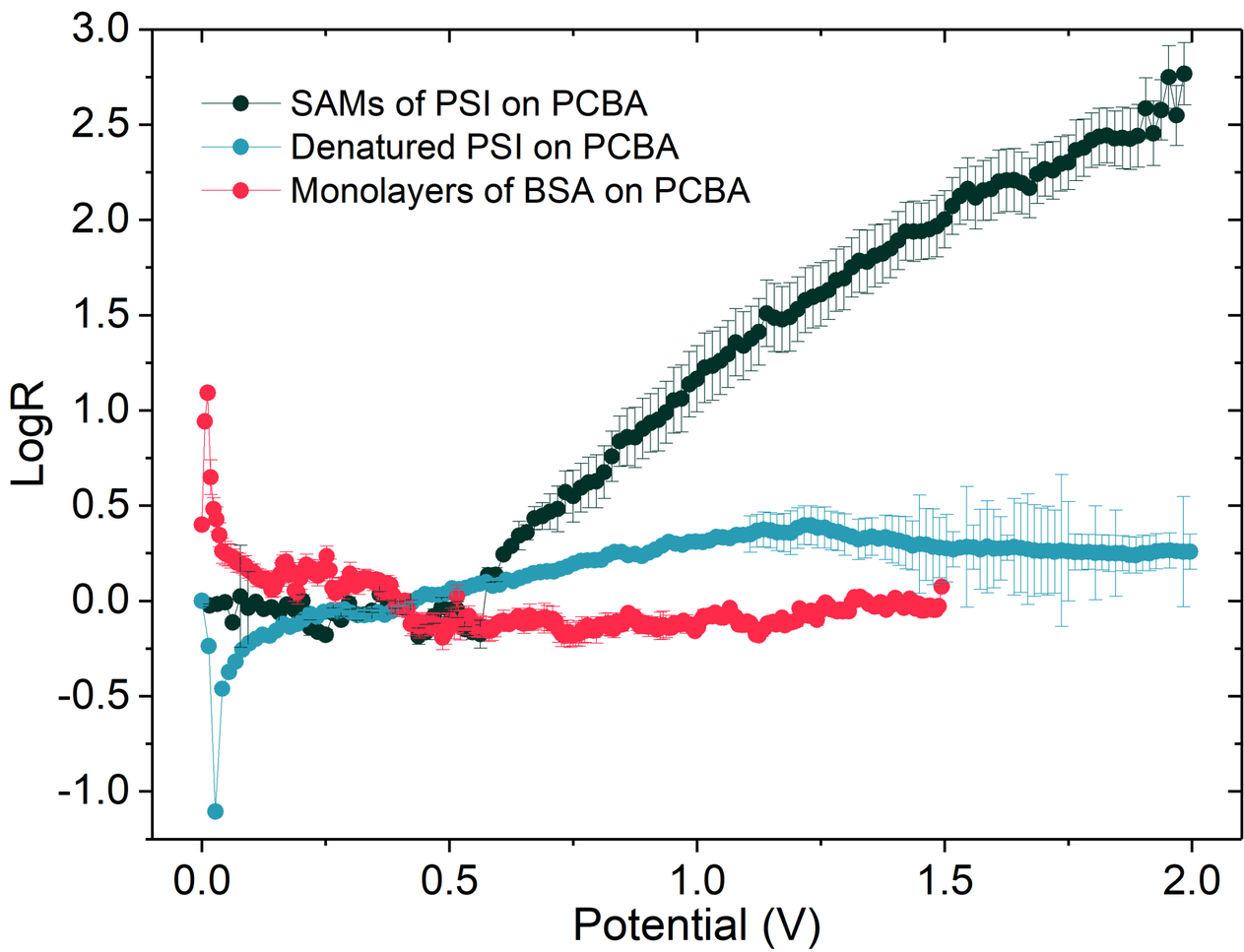
b


Au^mica/PCBA//PSI (Denatured PSI/BSA)//EGaIn Junctions
SAMs of PSI on PCBA
Denatured PSI on PCBA
Monolayers of BSA on PCBA
LogR
Potential (V)

c


Au^mica/PCBA//PSI (Denatured PSI/BSA)//Au^AFM Junctions
SAMs of PSI on PCBA
Denatured PSI on PCBA
Monolayers of BSA on PCBA
Log|I (nA)|
Potential (V)

d


Au^mica/PCBA//PSI (Denatured PSI/BSA)//Au^AFM Junctions
SAMs of PSI on PCBA
Denatured PSI on PCBA
Monolayers of BSA on PCBA
LogR
Potential (V)