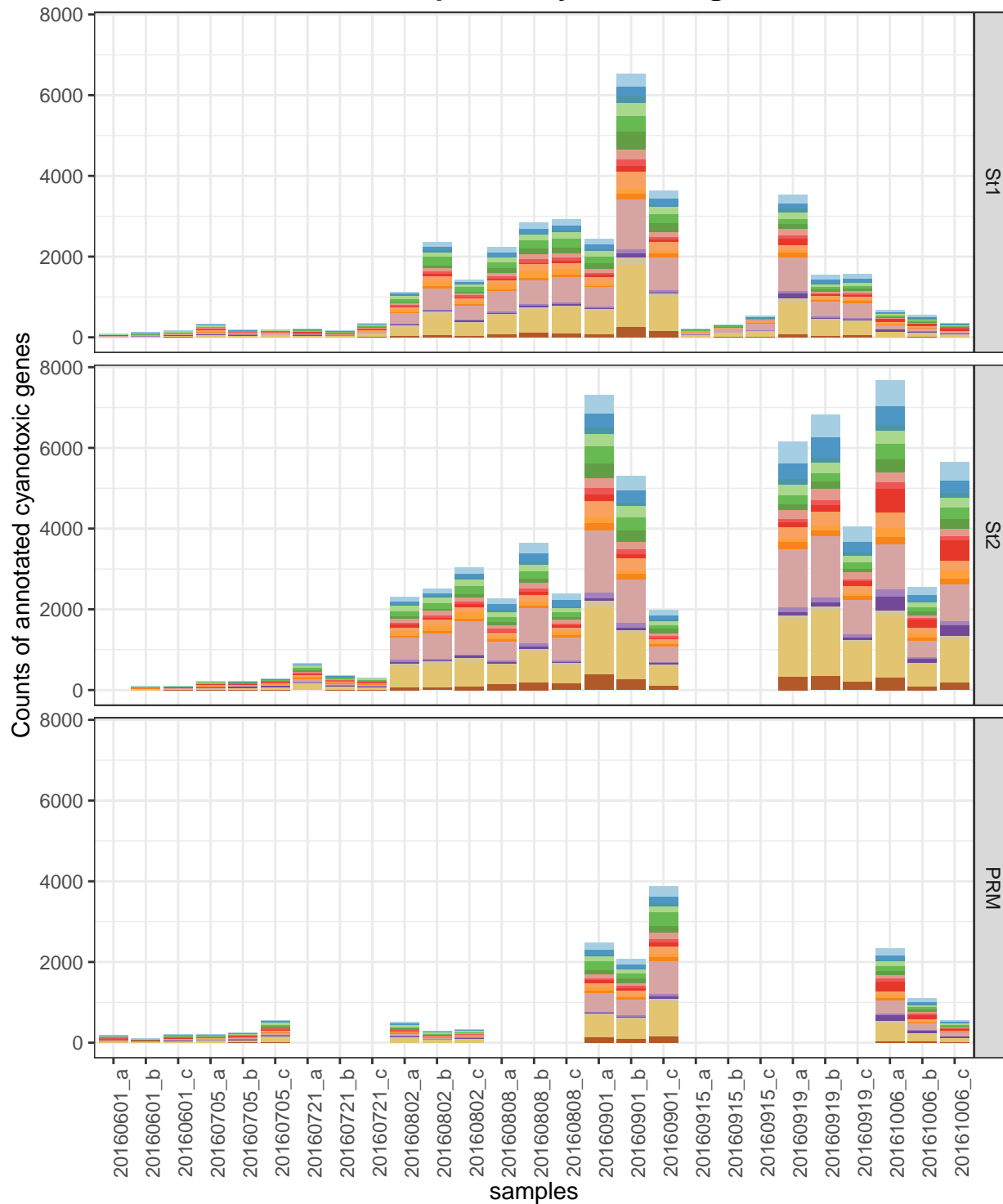


# Lake Champlain – cyanotoxigenic genes



## Gene names (species)

- Aeruginosins (Microcystis aeruginosa)
- Aeruginosins (Planktothrix rubescens)
- anabaenopeptilide (Anabaena sp)
- Anabaenopeptins (Nostoc sp)
- Anatoxin (Cuspidothrix issatschenkoi)
- Anatoxin (Oscillatoria sp)
- Cryptophycin (Nostoc sp)
- Curacin (Lyngbya majuscula)
- Cyanopeptolin (Microcystis aeruginosa)
- Cylindrospermopsin (Cylindrospermopsis raciborskii)
- Cylindrospermopsin (Oscillatoria sp)
- Microcystin (Microcystis aeruginosa)
- Microcystin (Nostoc sp)
- Microcystin (Planktothrix agardhii)
- Microginin (Planktothrix rubescens)
- Nostopeptolide (Nostoc sp)
- Saxitoxin (Cylindrospermopsis raciborskii)
- Spumigin (Sphaerospermopsis torques-reginae)