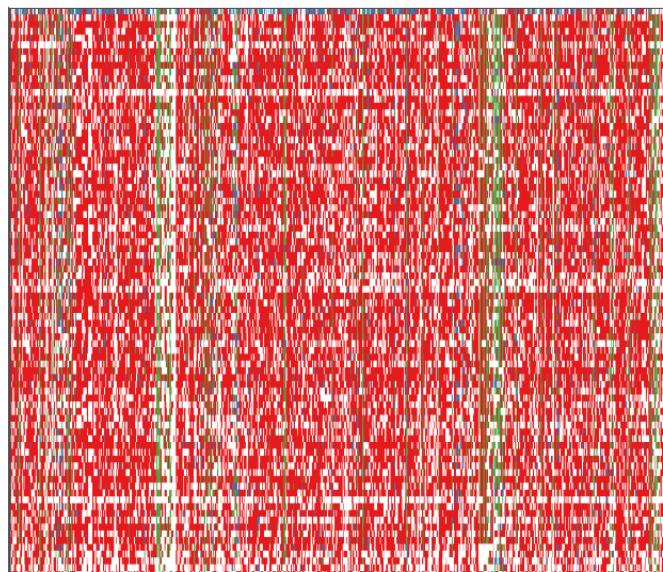
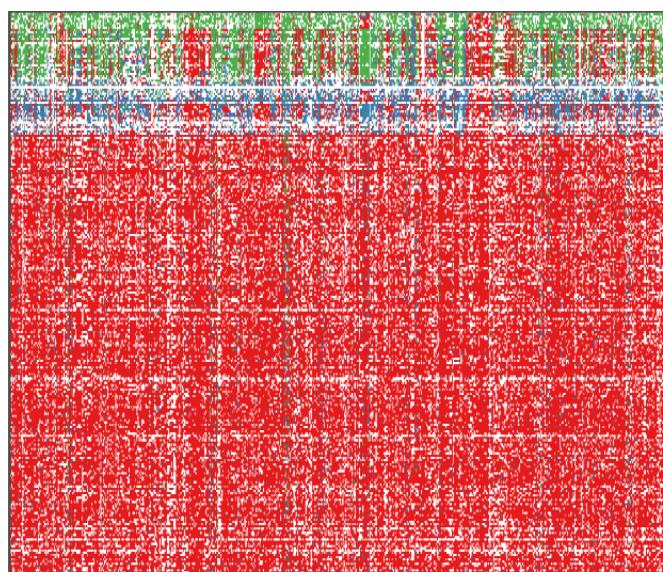


mds04–neg min depth = 5

PetCan



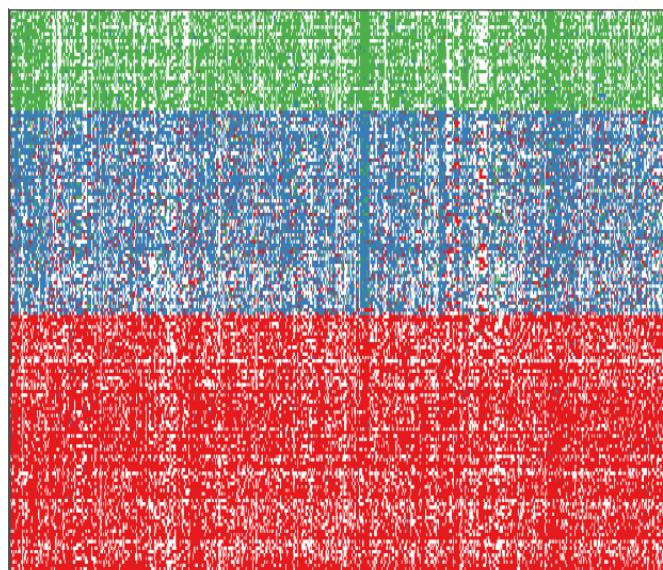
PetFal



Site Genotype

00
01
11

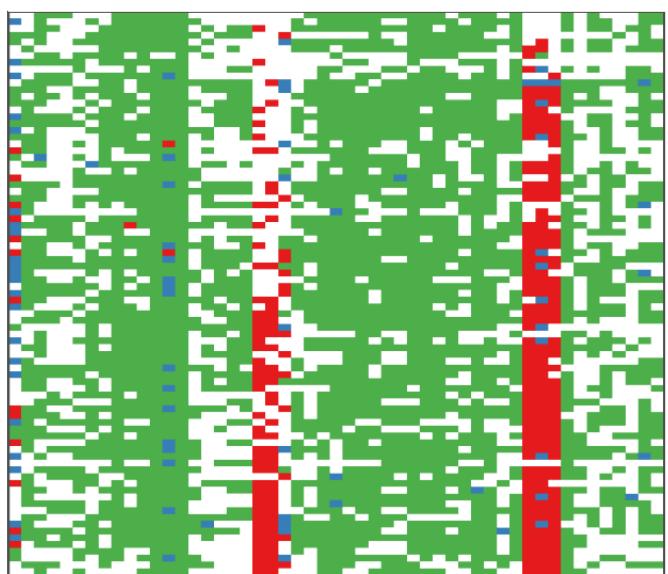
PetPet



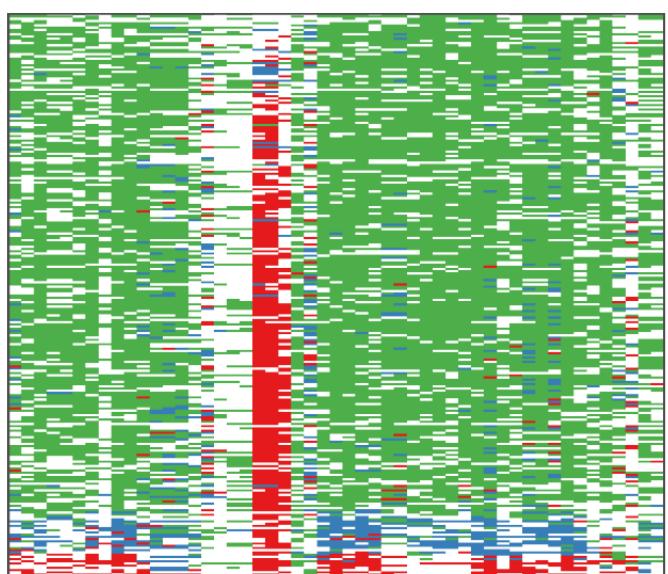
Position

mds04–pos min depth = 5

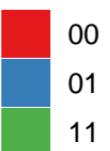
PetCan



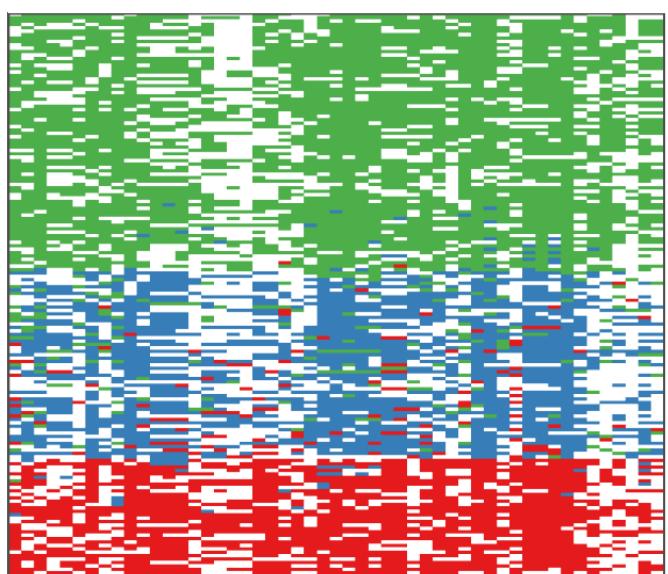
PetFal



Site Genotype



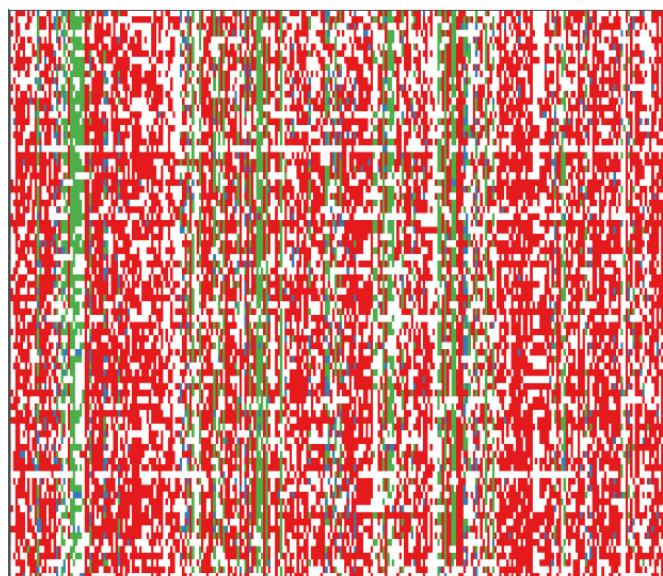
PetPet



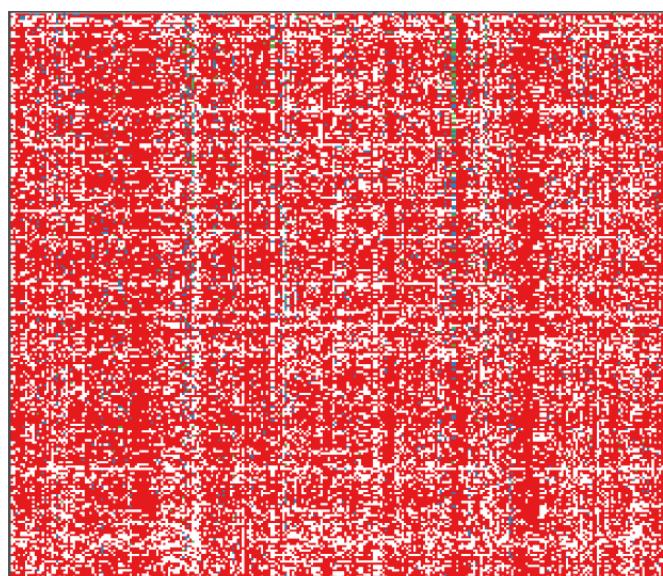
Position

mds05–neg min depth = 5

PetCan



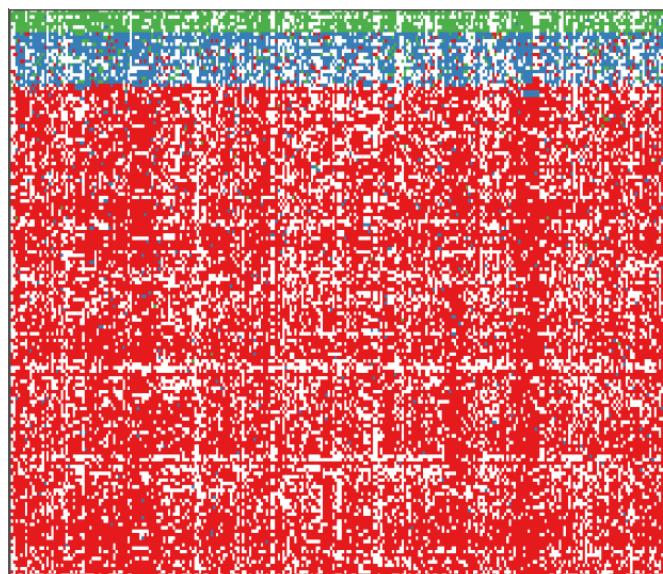
PetFal



Site Genotype

00
01
11

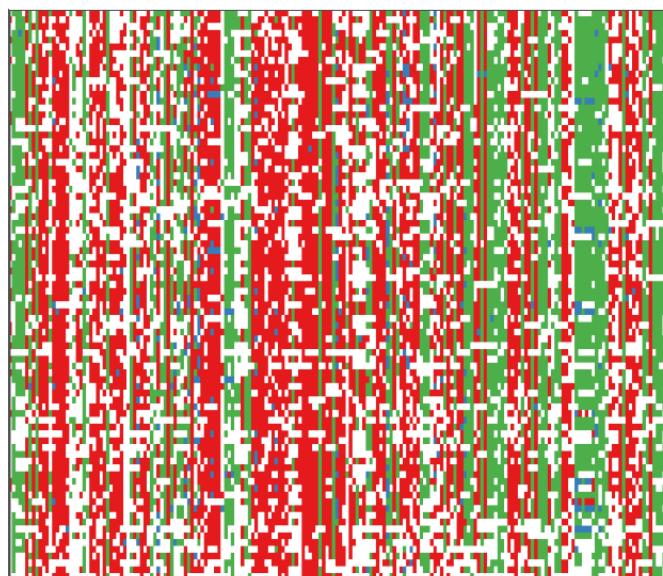
PetPet



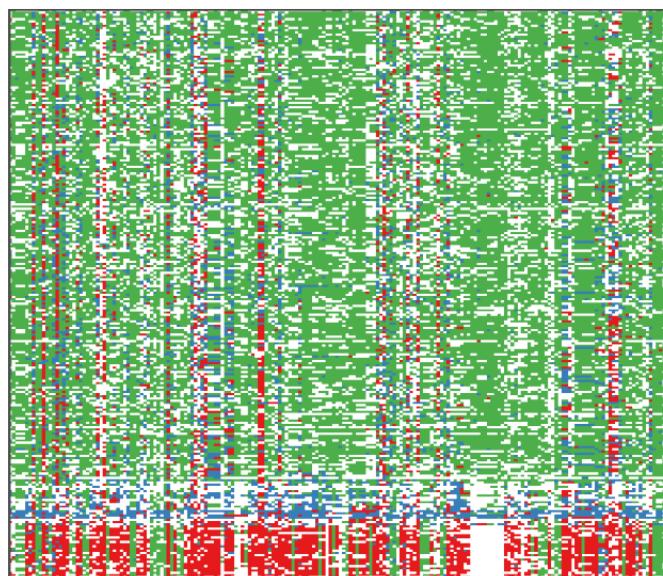
Position

mds08–neg min depth = 5

PetCan



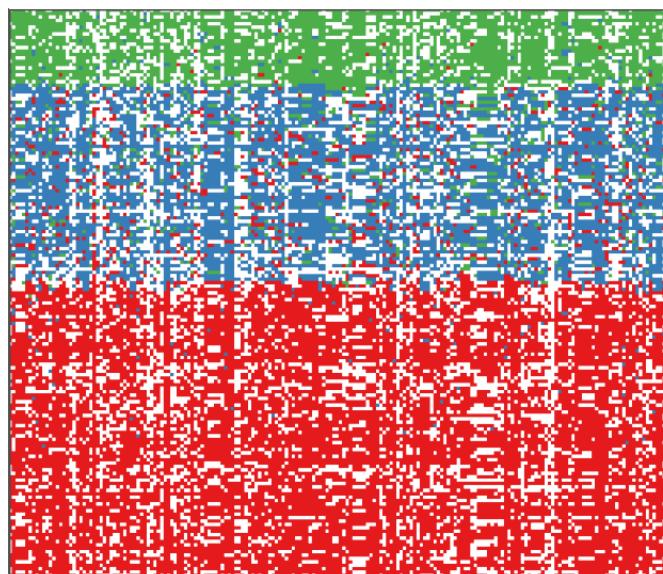
PetFal



Site Genotype

00
01
11

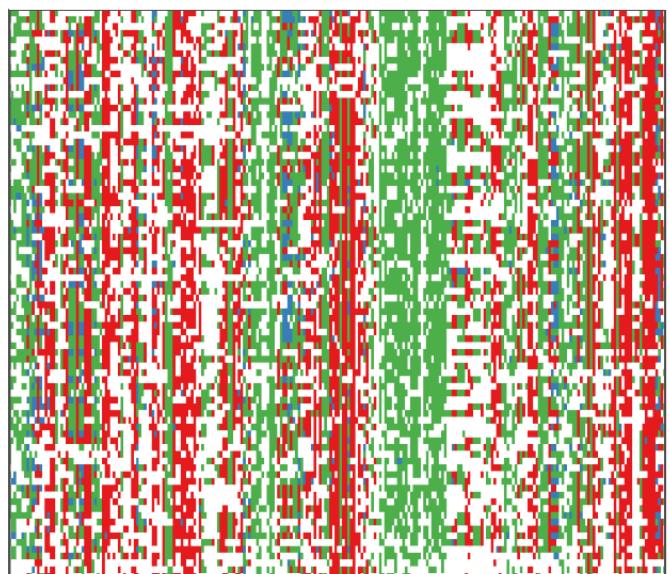
PetPet



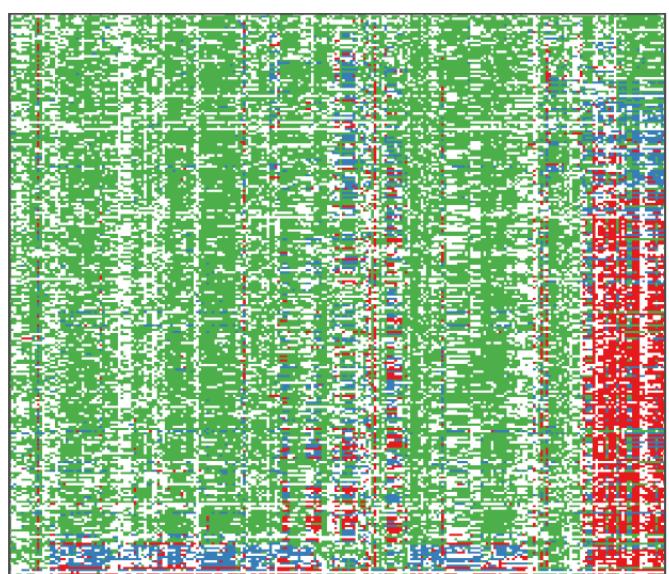
Position

mds14-pos min depth = 5

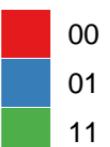
PetCan



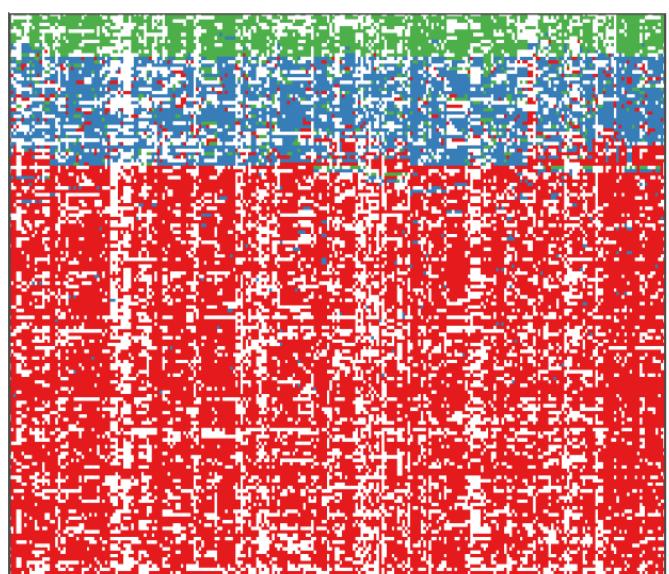
PetFal



Site Genotype



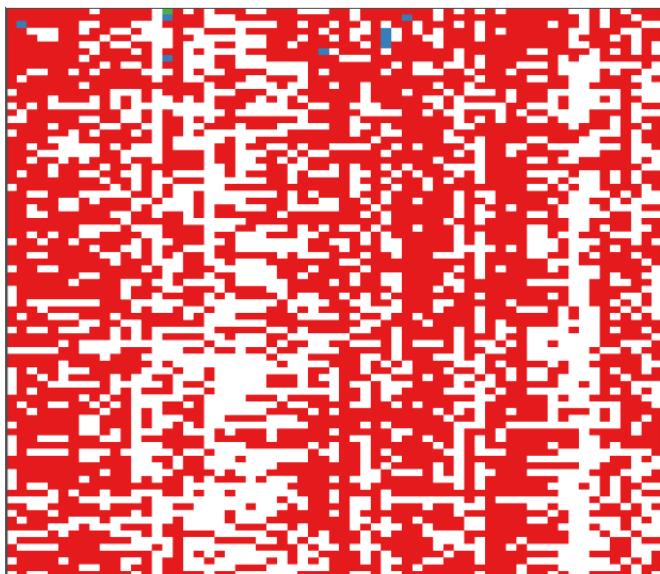
PetPet



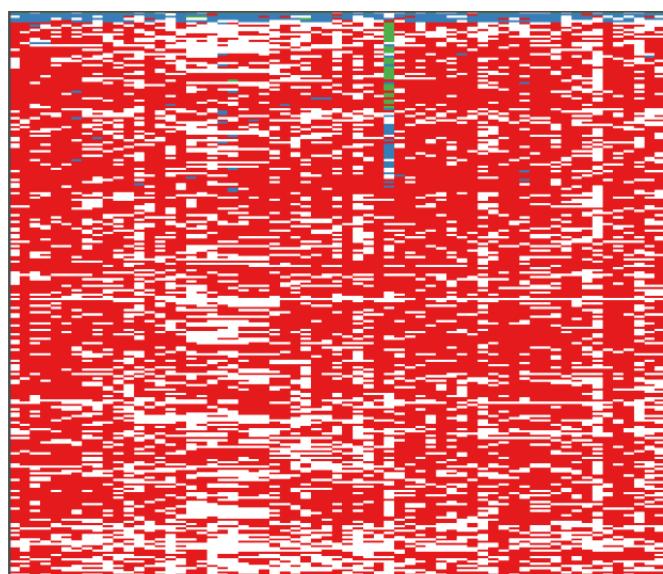
Position

mds16–pos min depth = 5

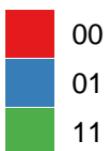
PetCan



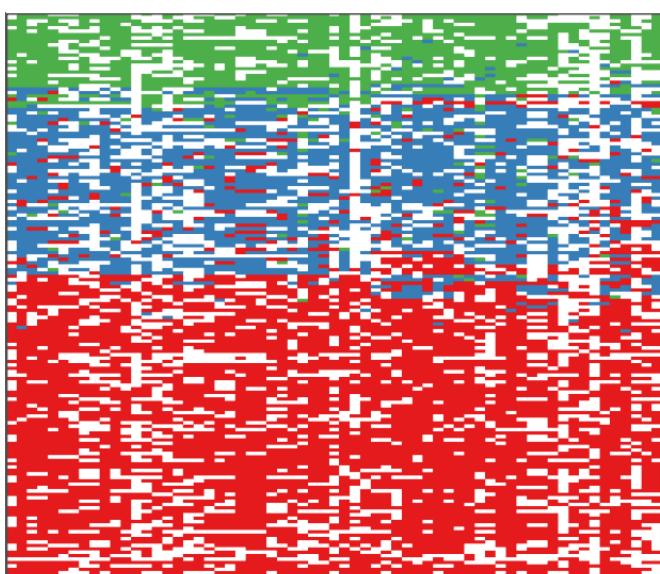
PetFal



Site Genotype



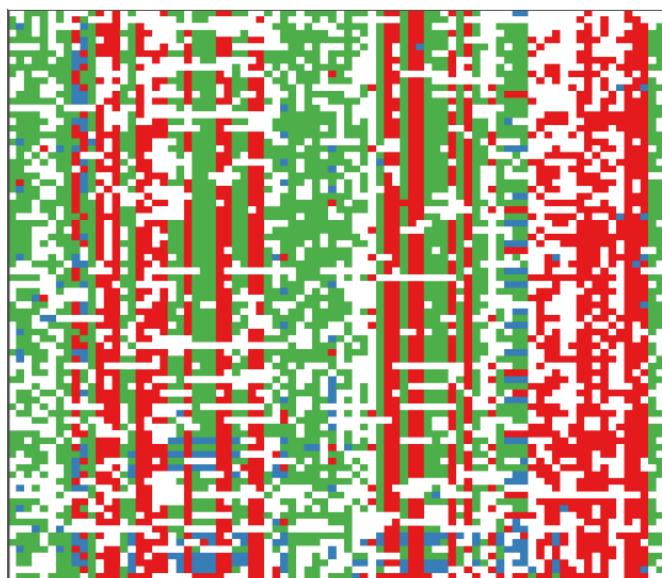
PetPet



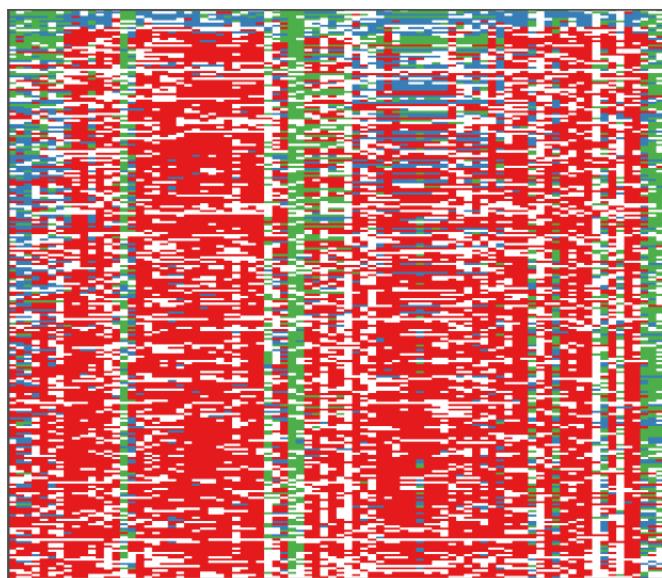
Position

mds17–neg min depth = 5

PetCan



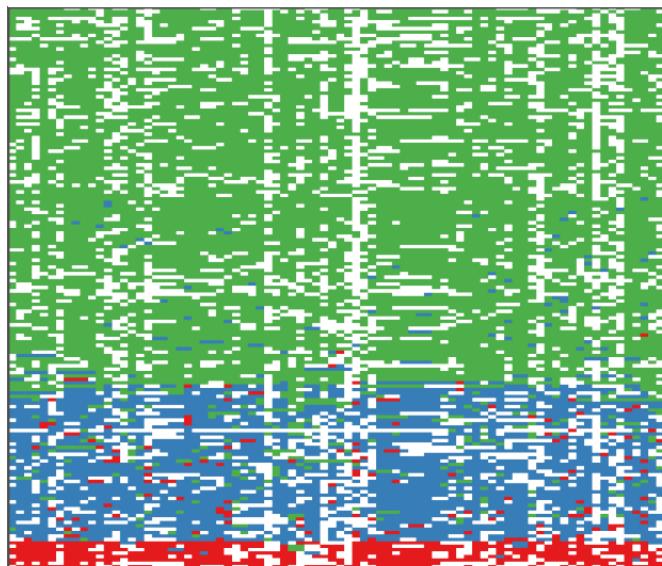
PetFal



Site Genotype

00
01
11

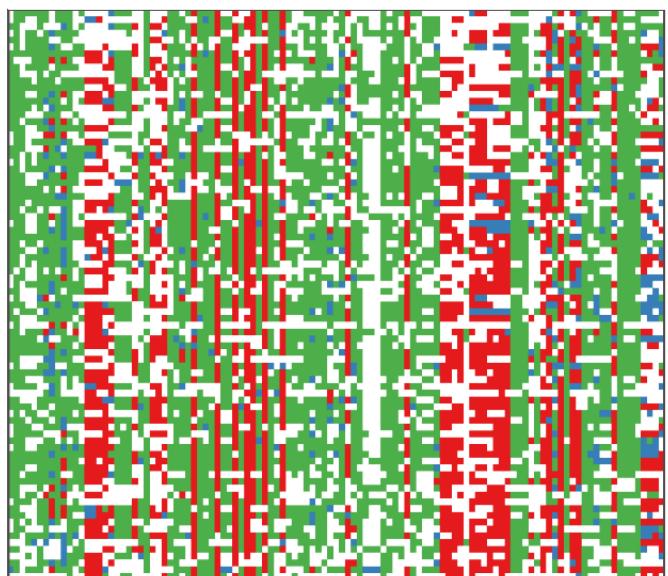
PetPet



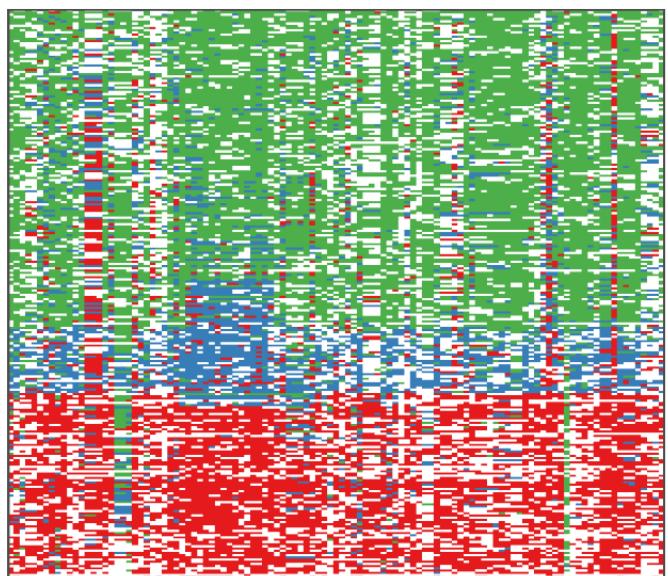
Position

mds17-pos min depth = 5

PetCan



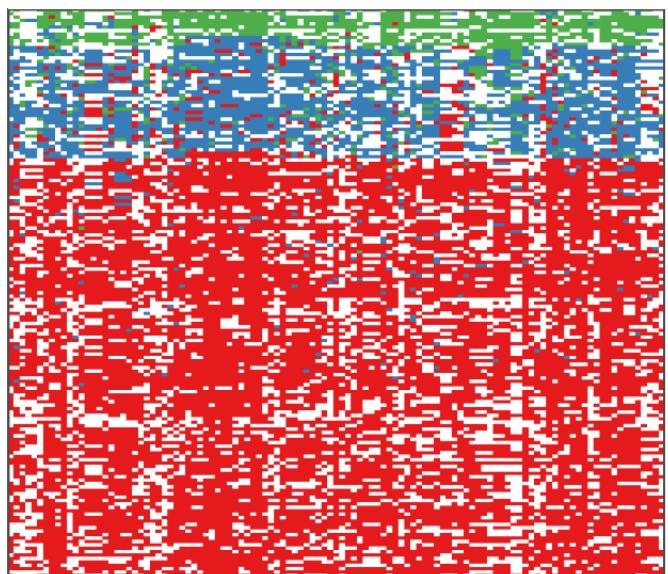
PetFal



Site Genotype

- 00
- 01
- 11

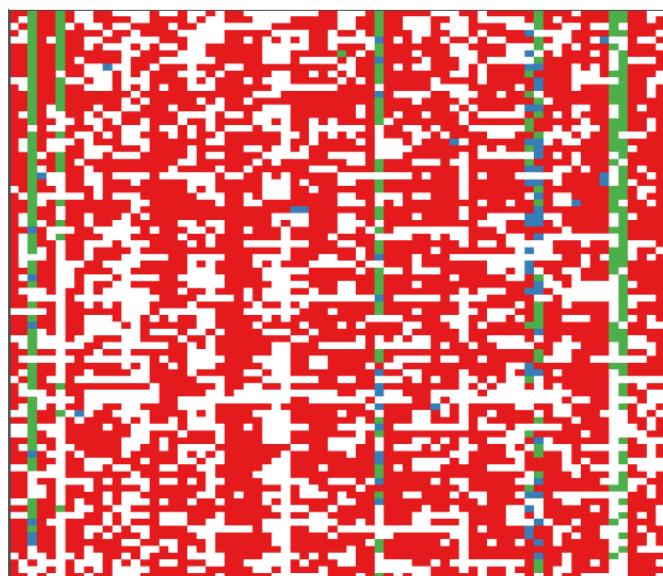
PetPet



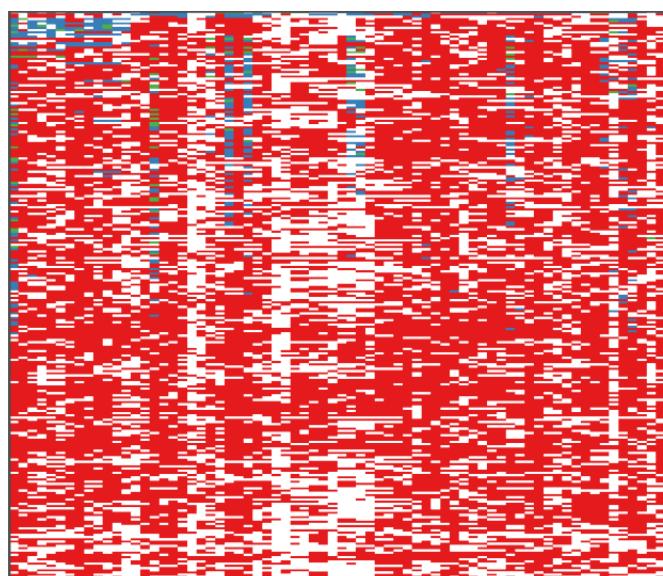
Position

mds20-neg min depth = 5

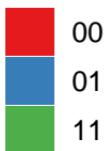
PetCan



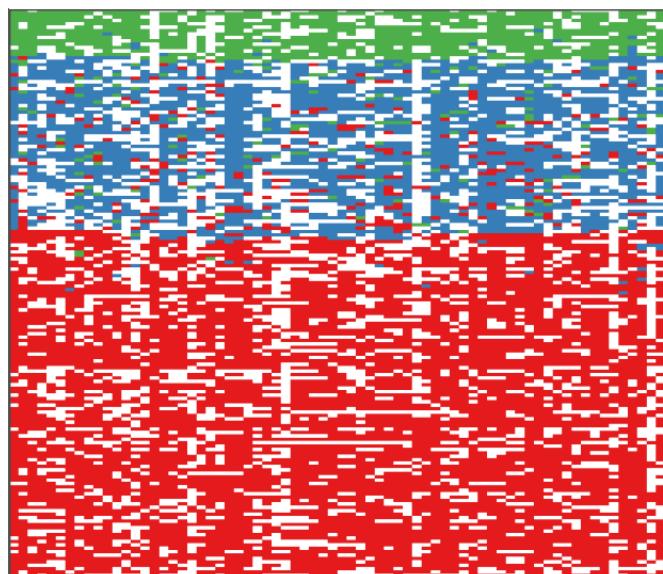
PetFal



Site Genotype



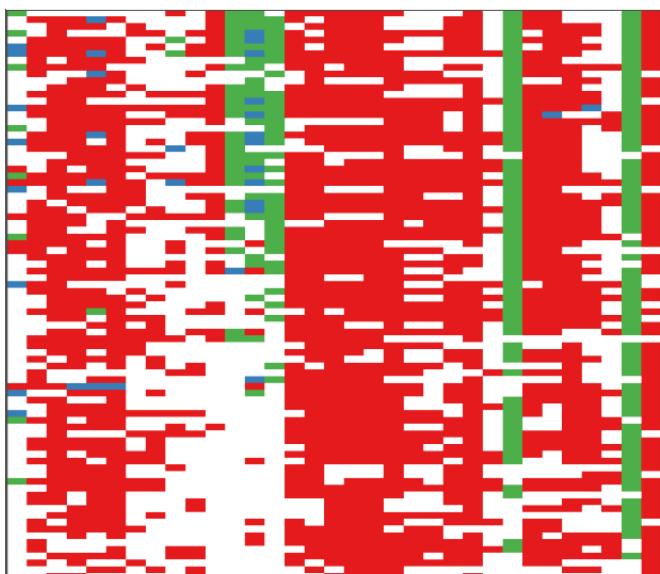
PetPet



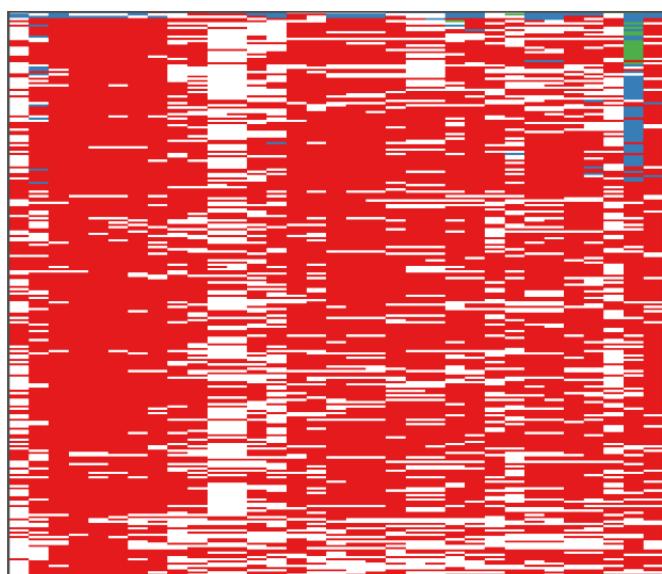
Position

mds21-neg min depth = 5

PetCan



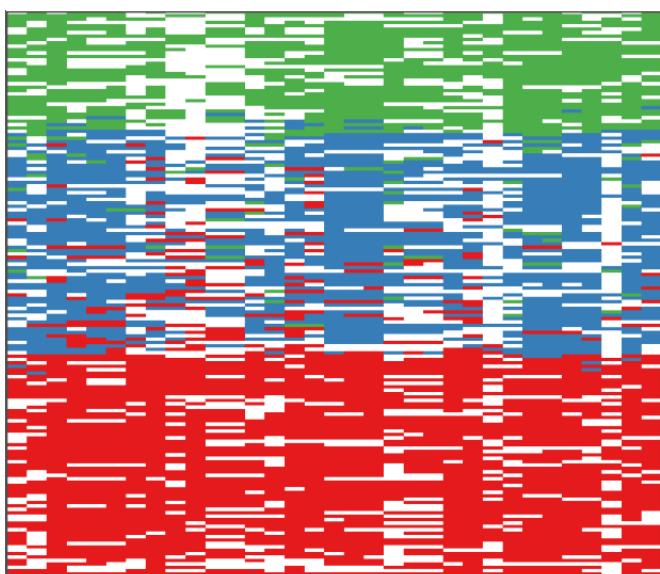
PetFal



Site Genotype

00
01
11

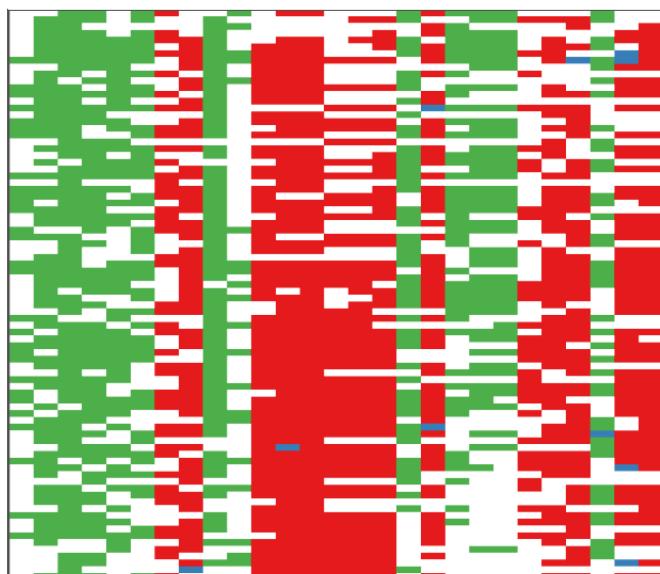
PetPet



Position

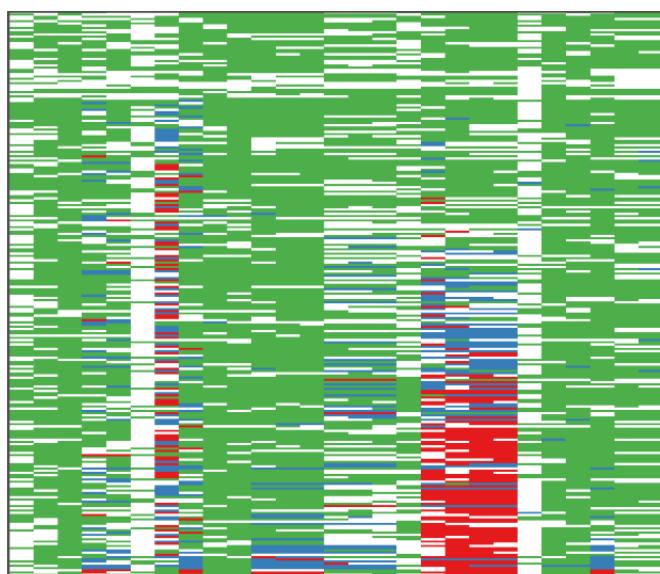
mds23-neg min depth = 5

PetCan



PetFal

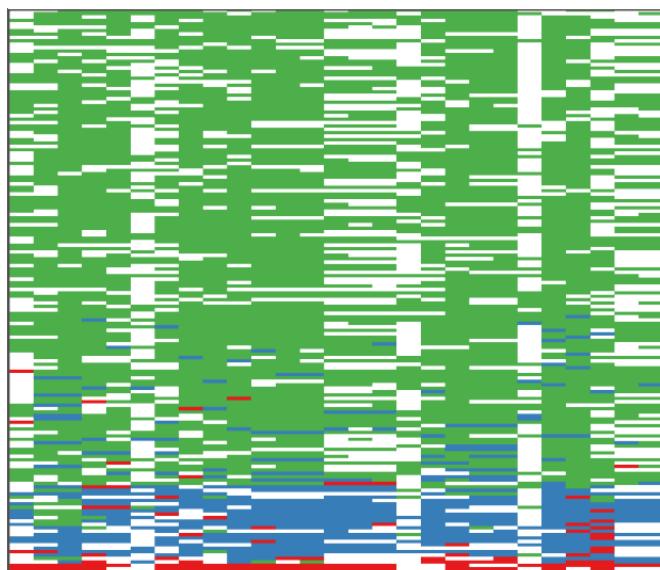
Sample



Site Genotype

00
01
11

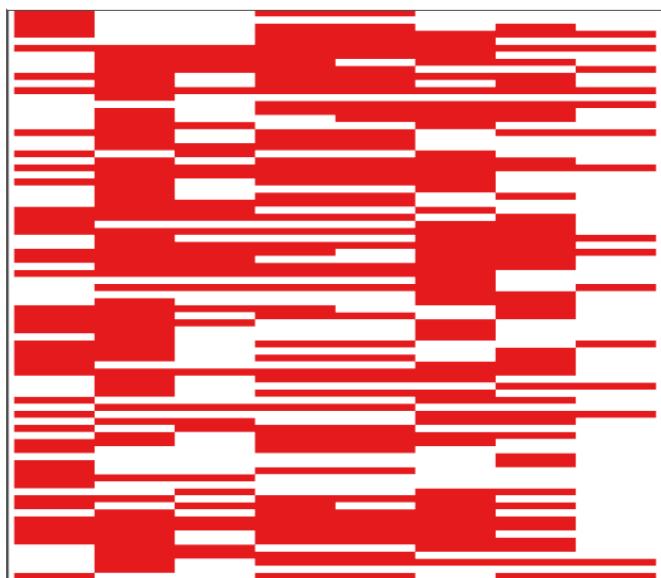
PetPet



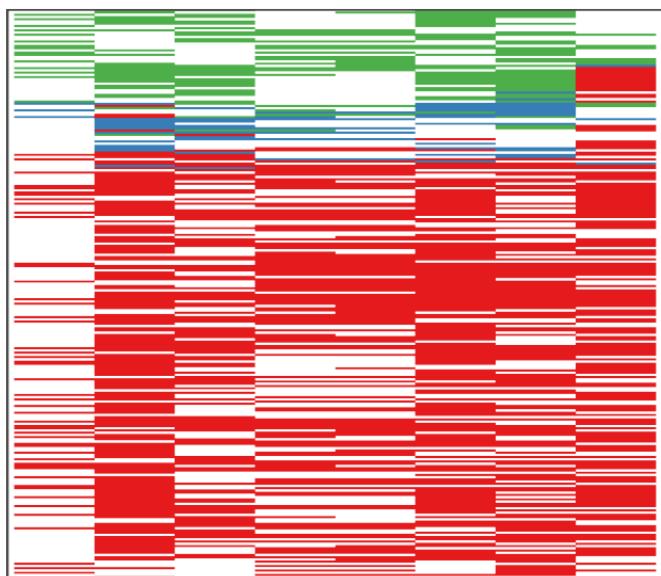
Position

# mds24-pos min depth = 5

PetCan



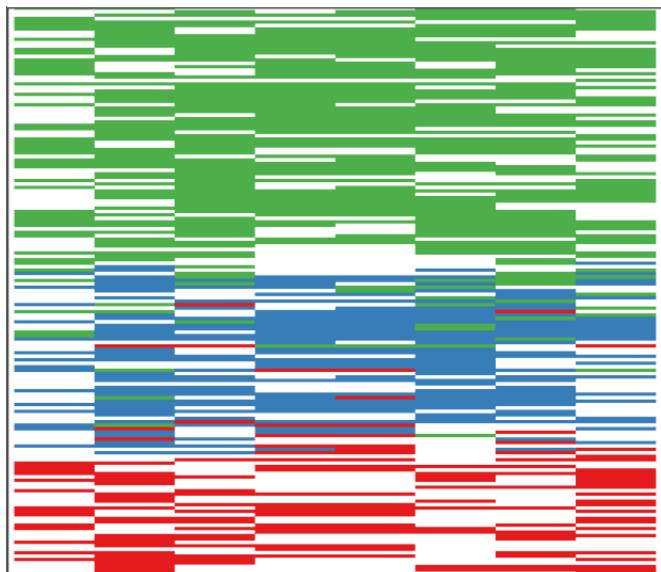
PetFal



Site Genotype

00
01
11

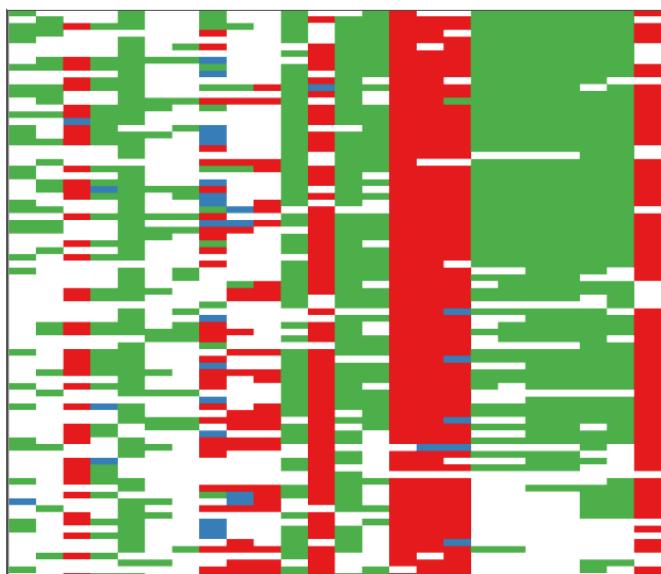
PetPet



Position

mds26–neg min depth = 5

PetCan

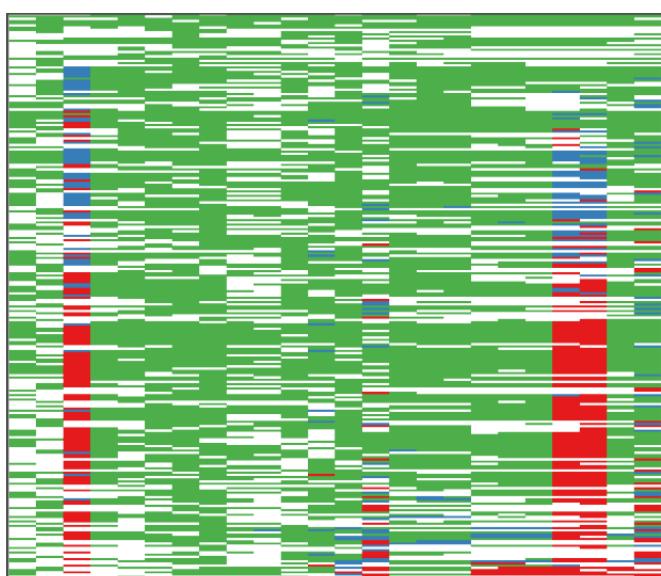


PetFal

Sample

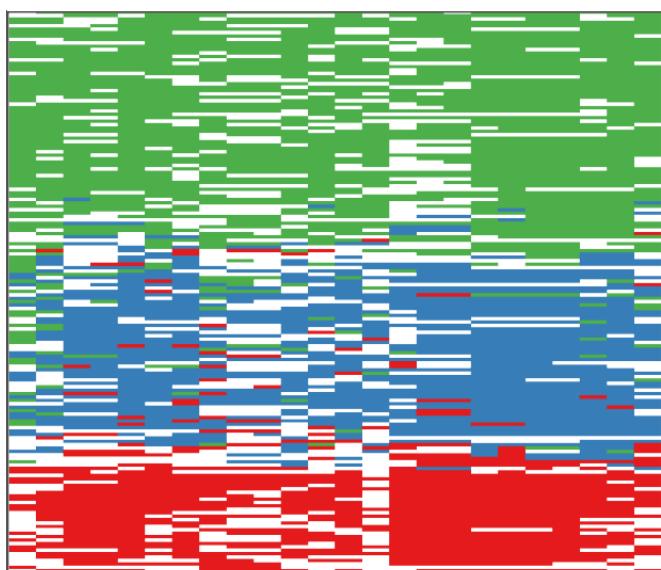
Site Genotype

00
01
11



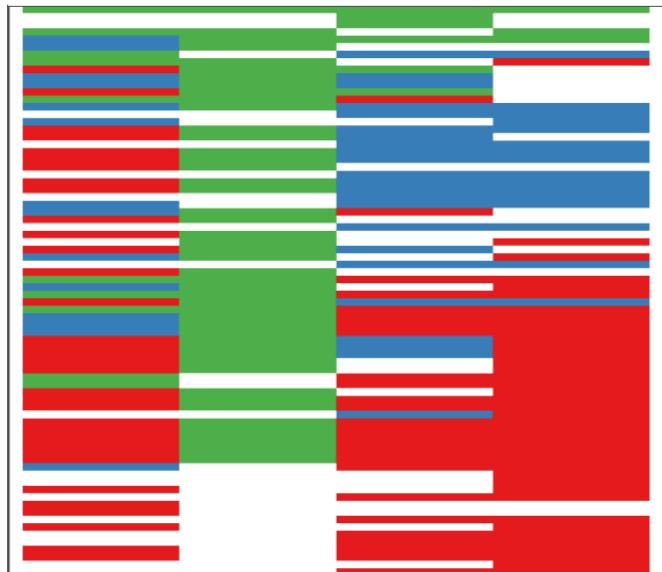
PetPet

Position

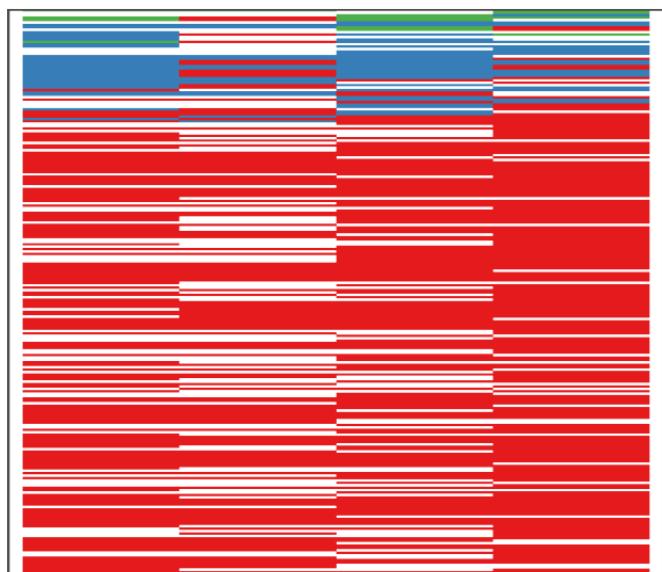


mds27-neg min depth = 5

PetCan



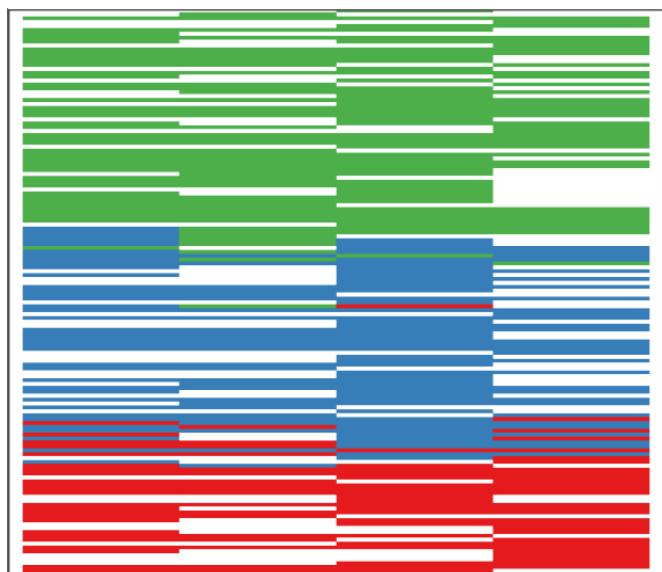
PetFal



Site Genotype

- █ 00
- █ 01
- █ 11

PetPet



Position

mds27-pos min depth = 5

PetCan



PetFal



Site Genotype

00
01
11

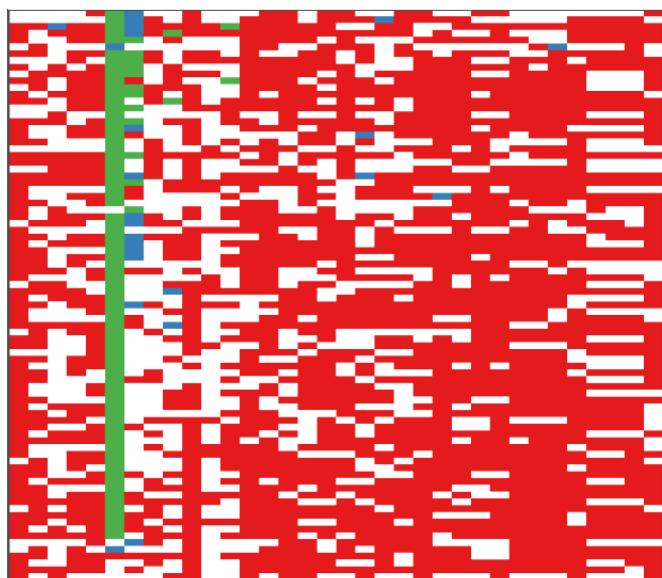
PetPet



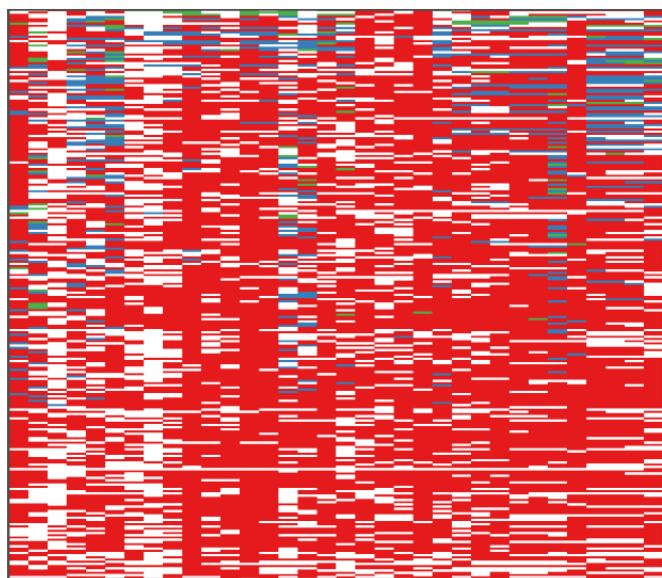
Position

mds31-neg min depth = 5

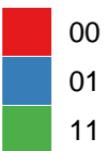
PetCan



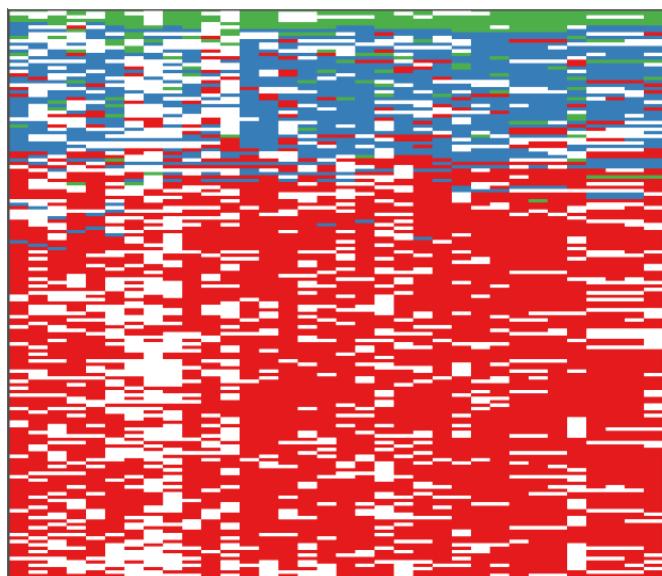
PetFal



Site Genotype



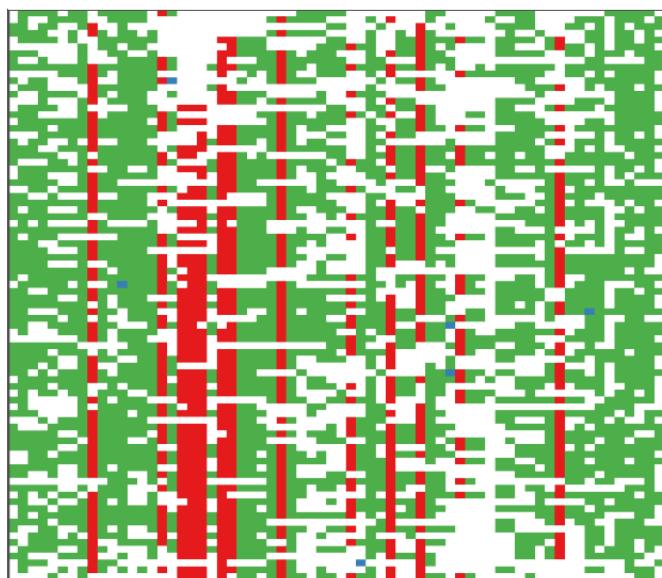
PetPet



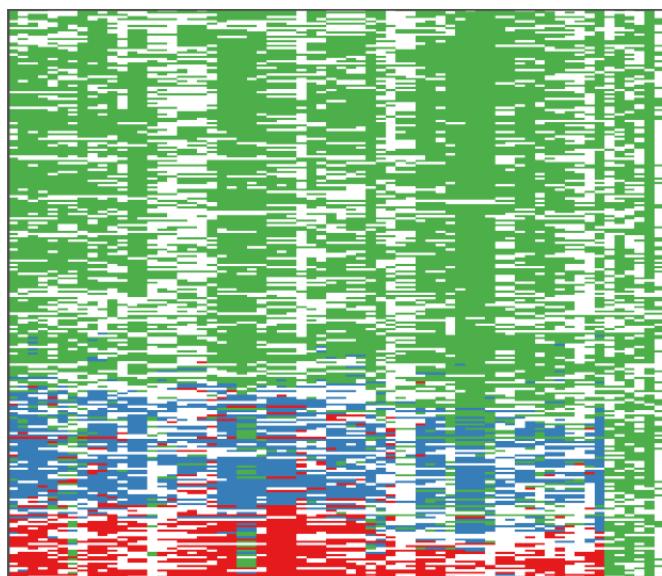
Position

mds36–neg min depth = 5

PetCan



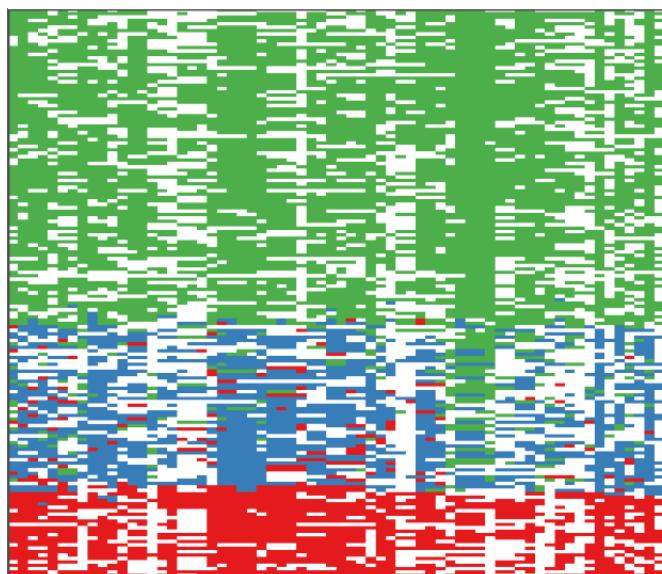
PetFal



Site Genotype

- 00 (Red)
- 01 (Blue)
- 11 (Green)

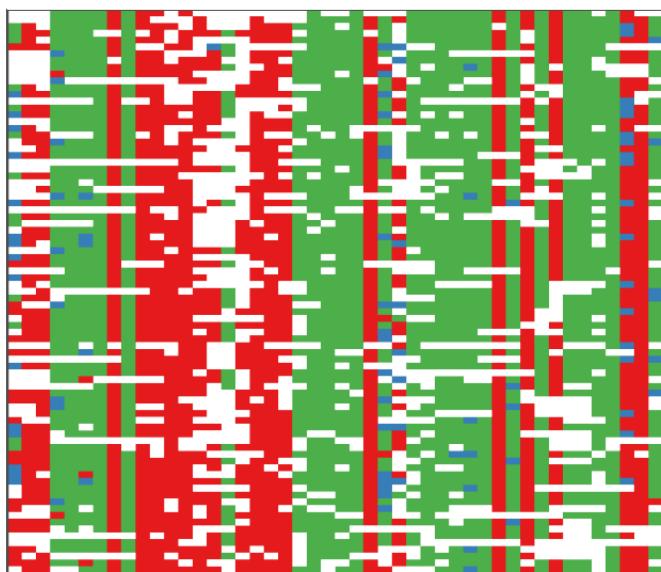
PetPet



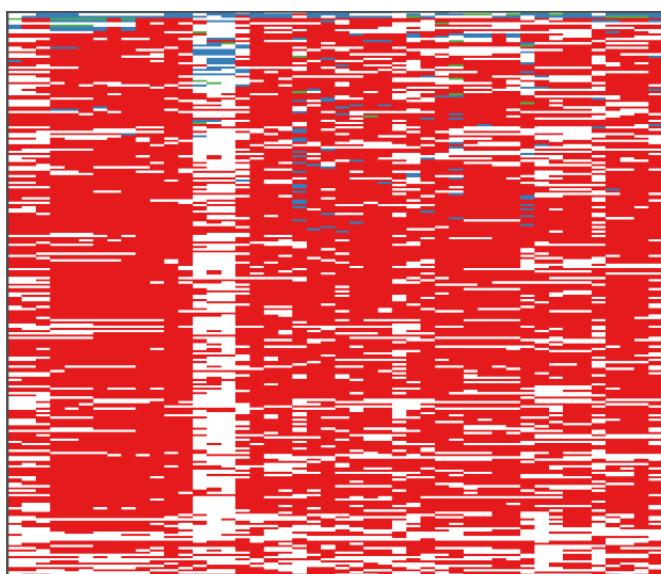
Position

mds37-neg min depth = 5

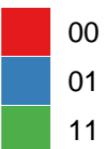
PetCan



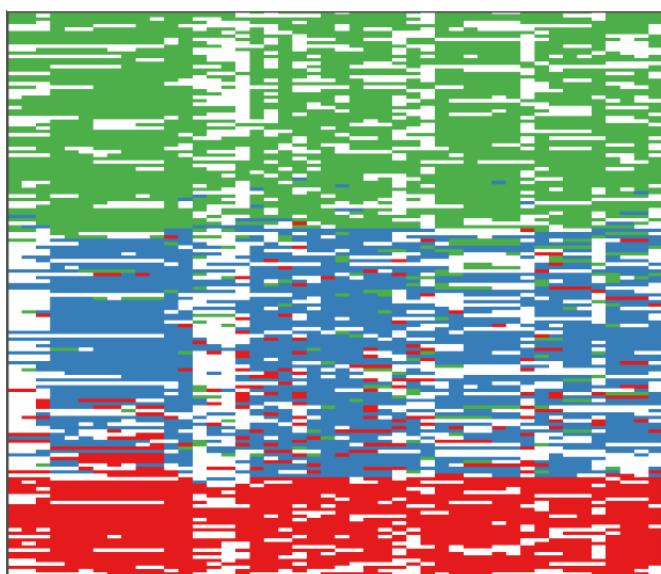
PetFal



Site Genotype



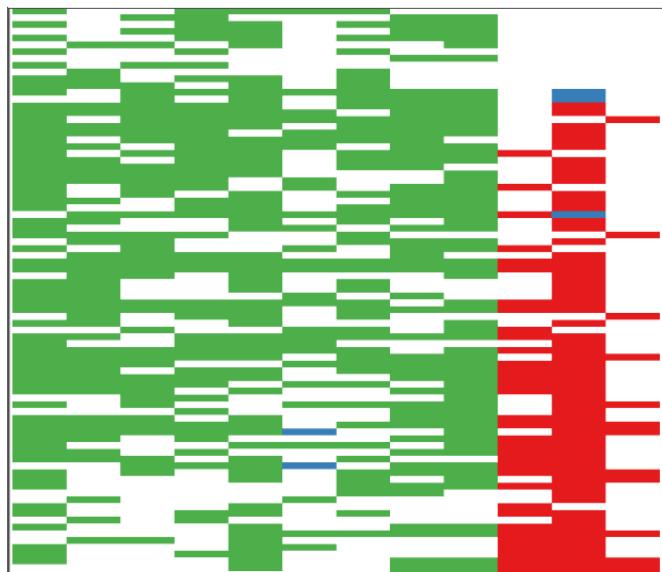
PetPet



Position

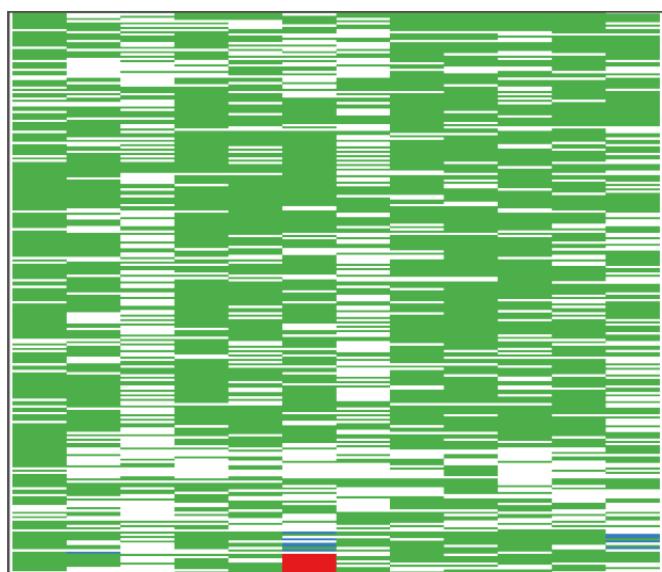
mds38-neg min depth = 5

PetCan



PetFal

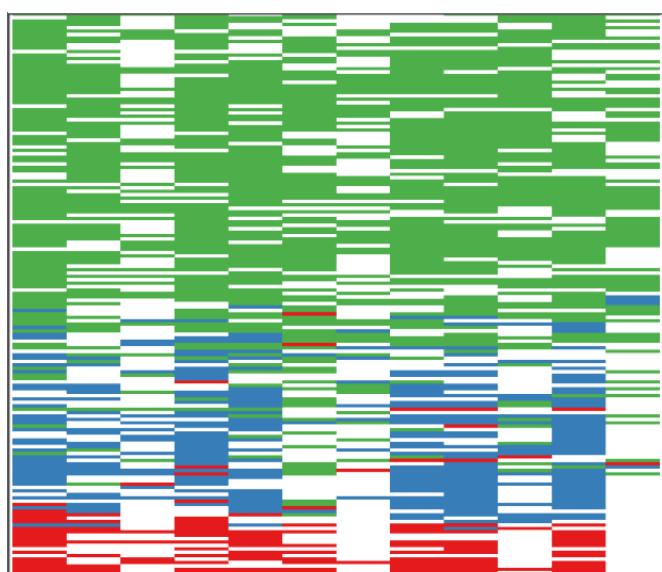
Sample



Site Genotype

- █ 00
- █ 01
- █ 11

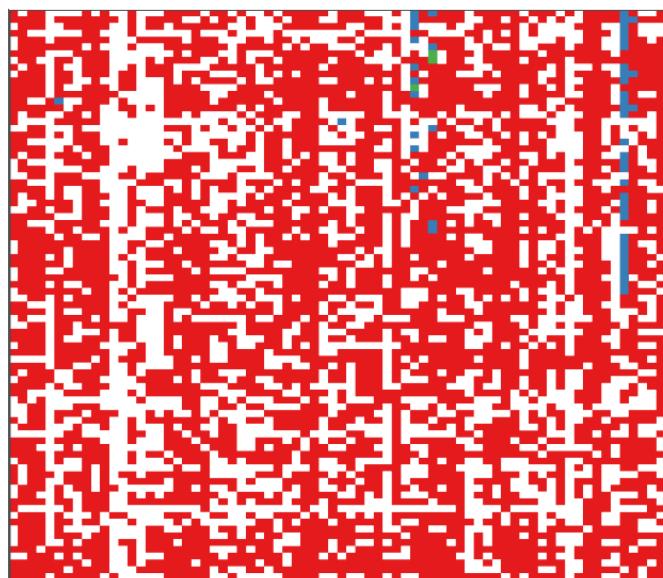
PetPet



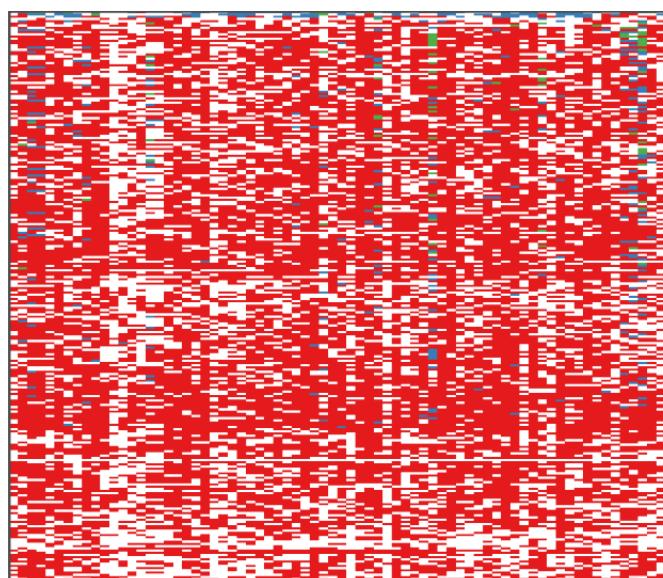
Position

mds38–pos min depth = 5

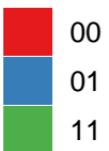
PetCan



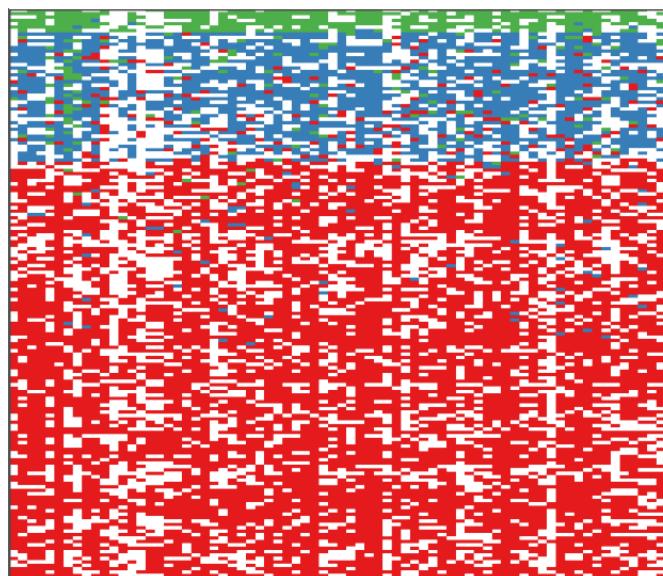
PetFal



Site Genotype



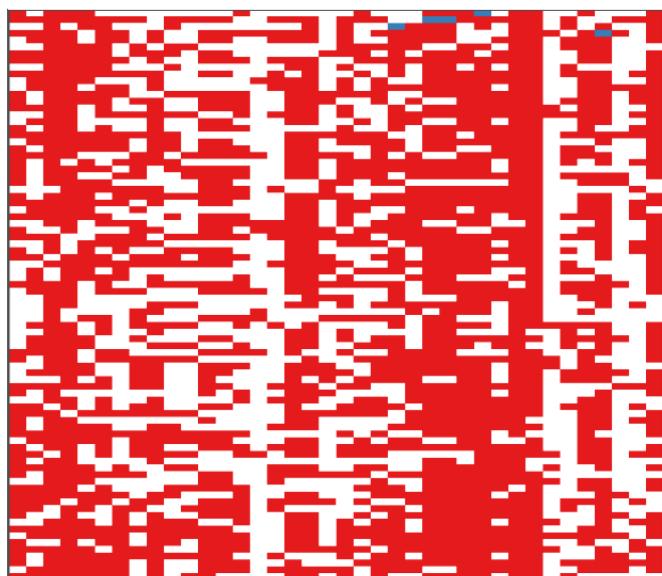
PetPet



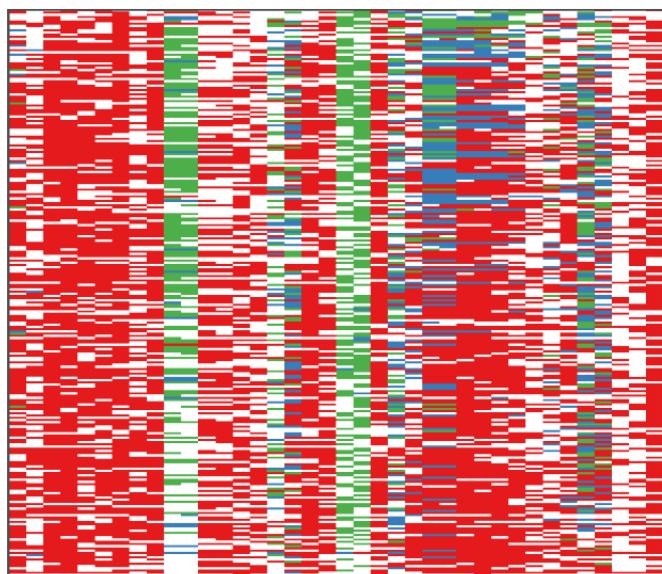
Position

mds39–neg min depth = 5

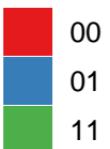
PetCan



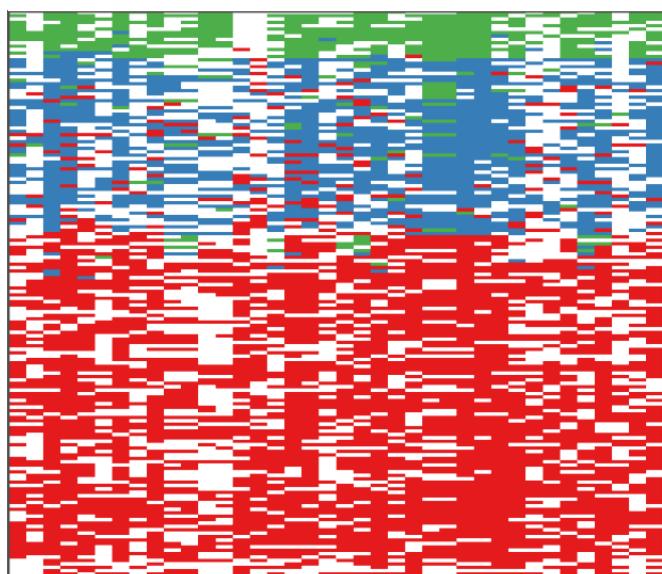
PetFal



Site Genotype



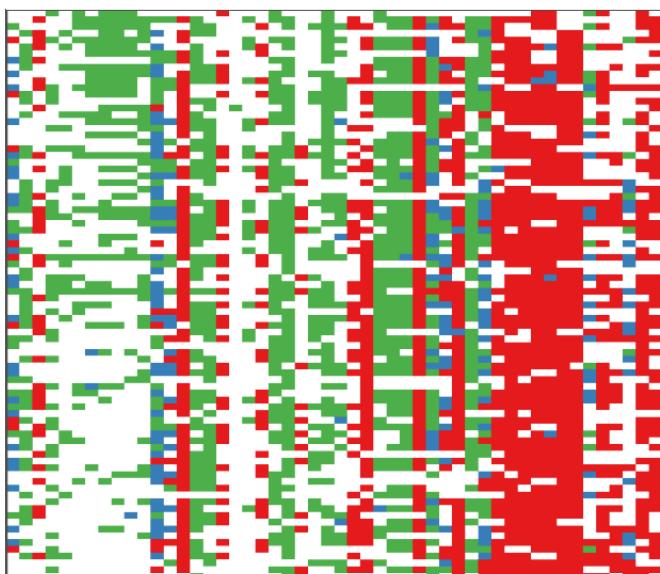
PetPet



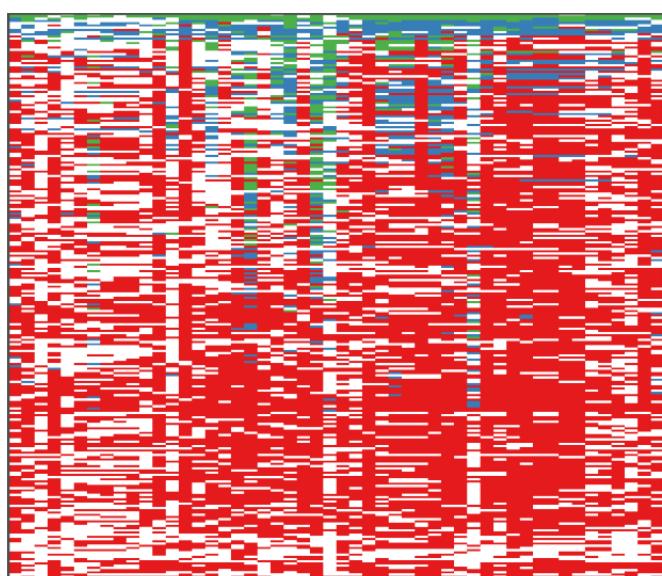
Position

mds40-pos min depth = 5

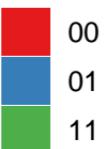
PetCan



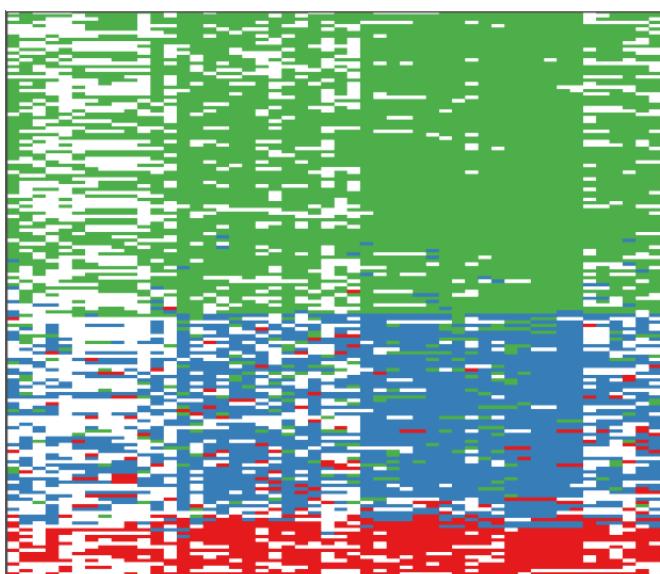
PetFal



Site Genotype



PetPet



Position