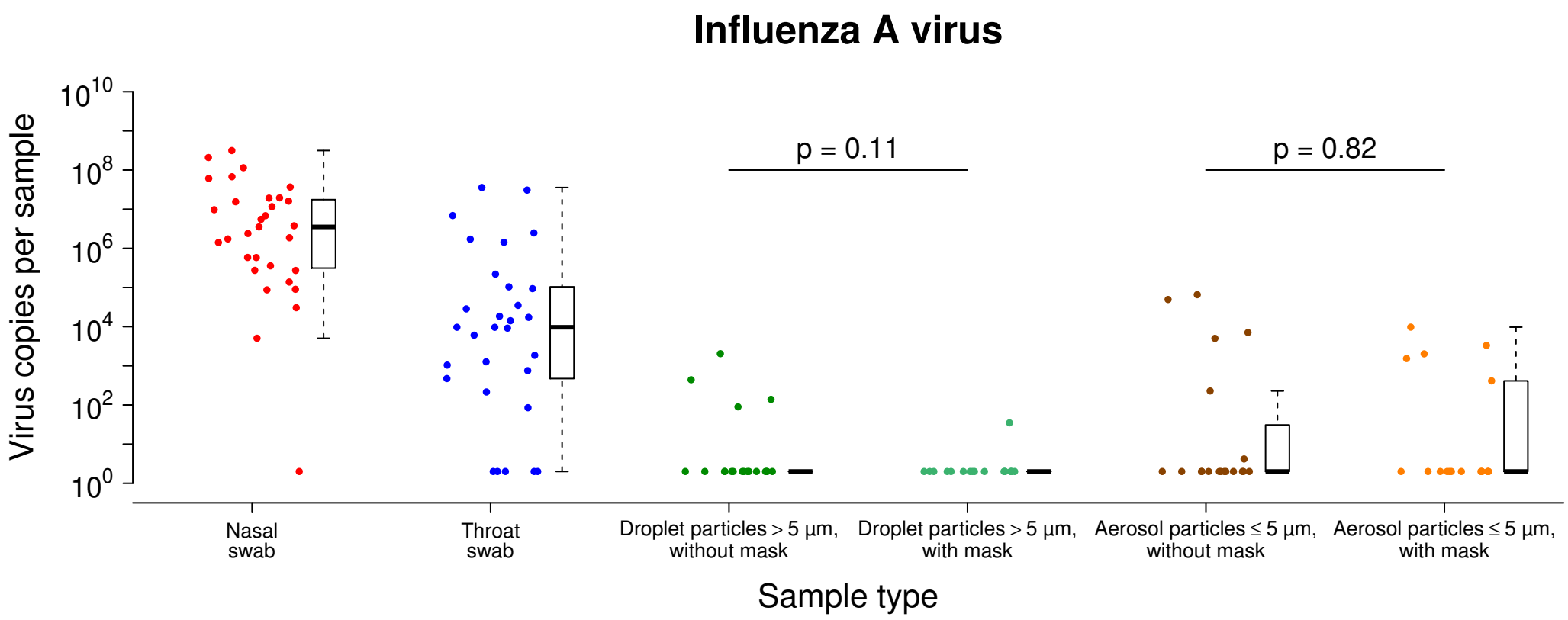
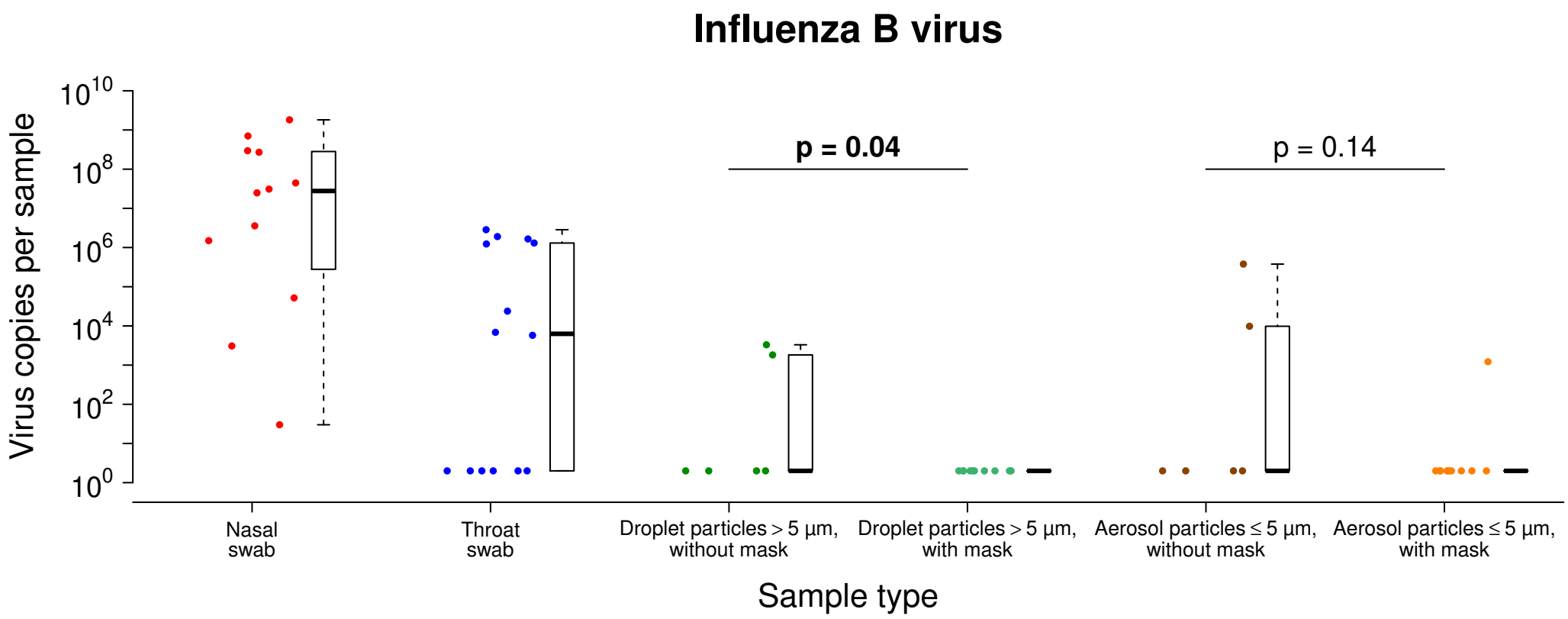
a


Influenza A virus
Virus copies per sample
10^{10}
10^{8}
10^{6}
10^{4}
10^{2}
10^{0}
p = 0.11
p = 0.82
Nasal swab
Throat swab
Droplet particles > 5 µm, without mask
Droplet particles > 5 µm, with mask
Aerosol particles ≤ 5 µm, without mask
Aerosol particles ≤ 5 µm, with mask
Sample type

b


Influenza B virus
Virus copies per sample
10^{10}
10^{8}
10^{6}
10^{4}
10^{2}
10^{0}
p = 0.04
p = 0.14
Nasal swab
Throat swab
Droplet particles > 5 µm, without mask
Droplet particles > 5 µm, with mask
Aerosol particles ≤ 5 µm, without mask
Aerosol particles ≤ 5 µm, with mask
Sample type