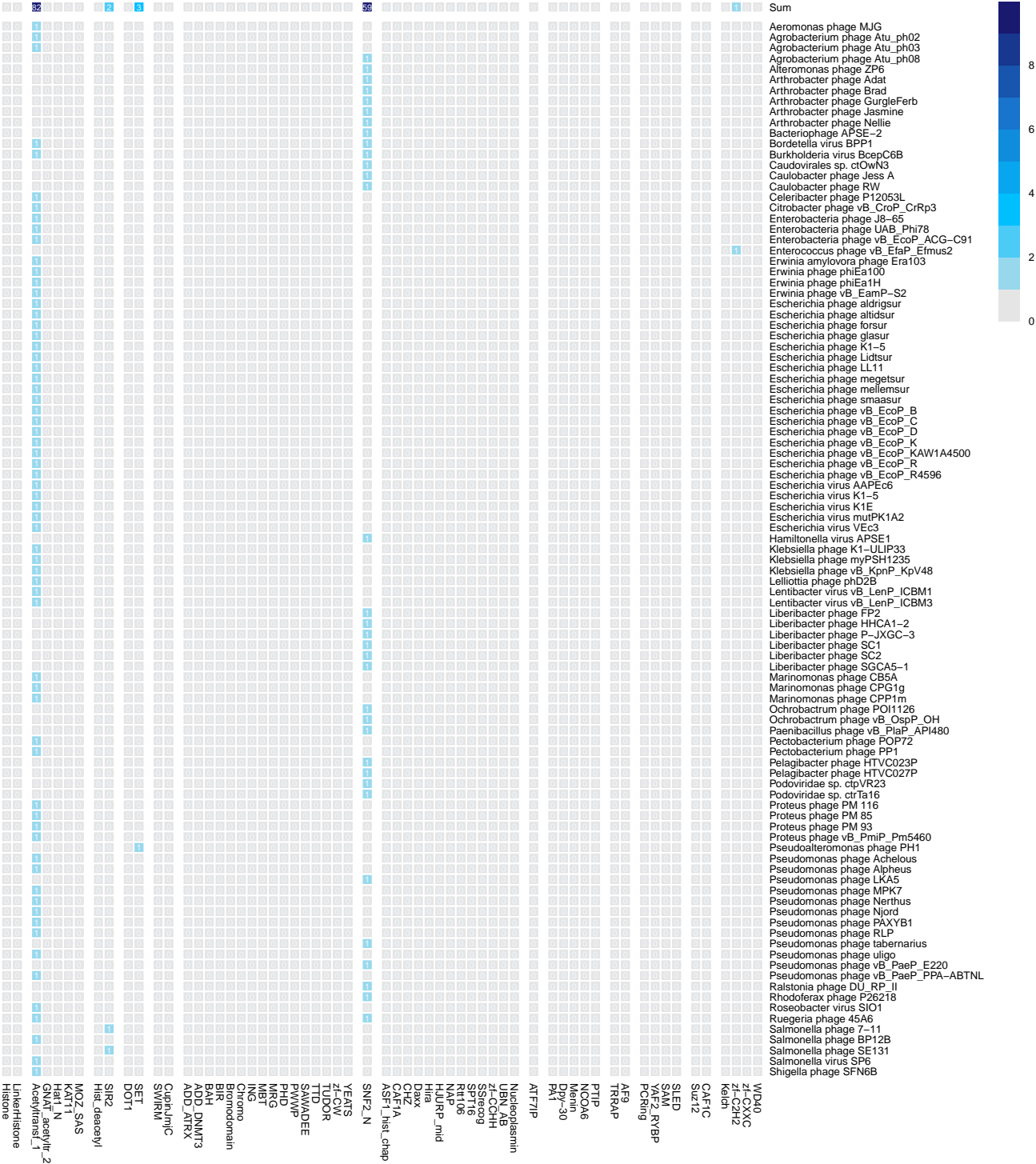
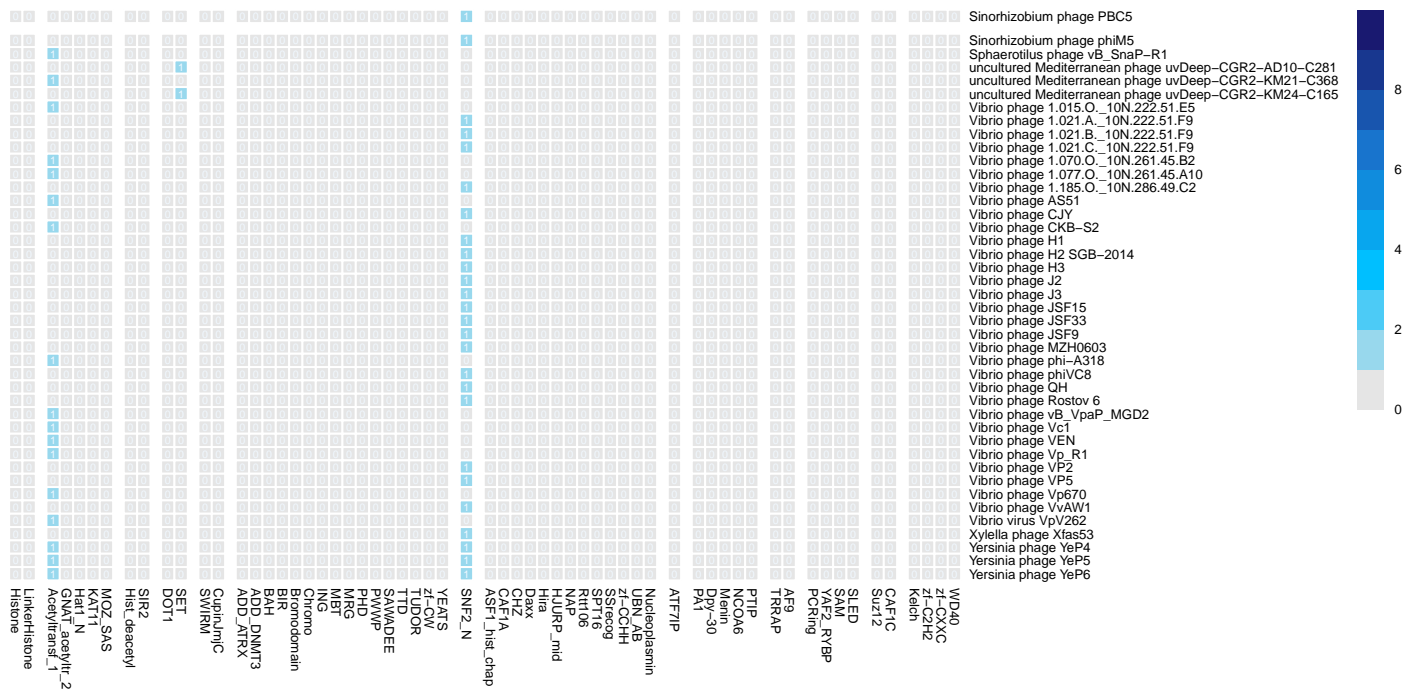


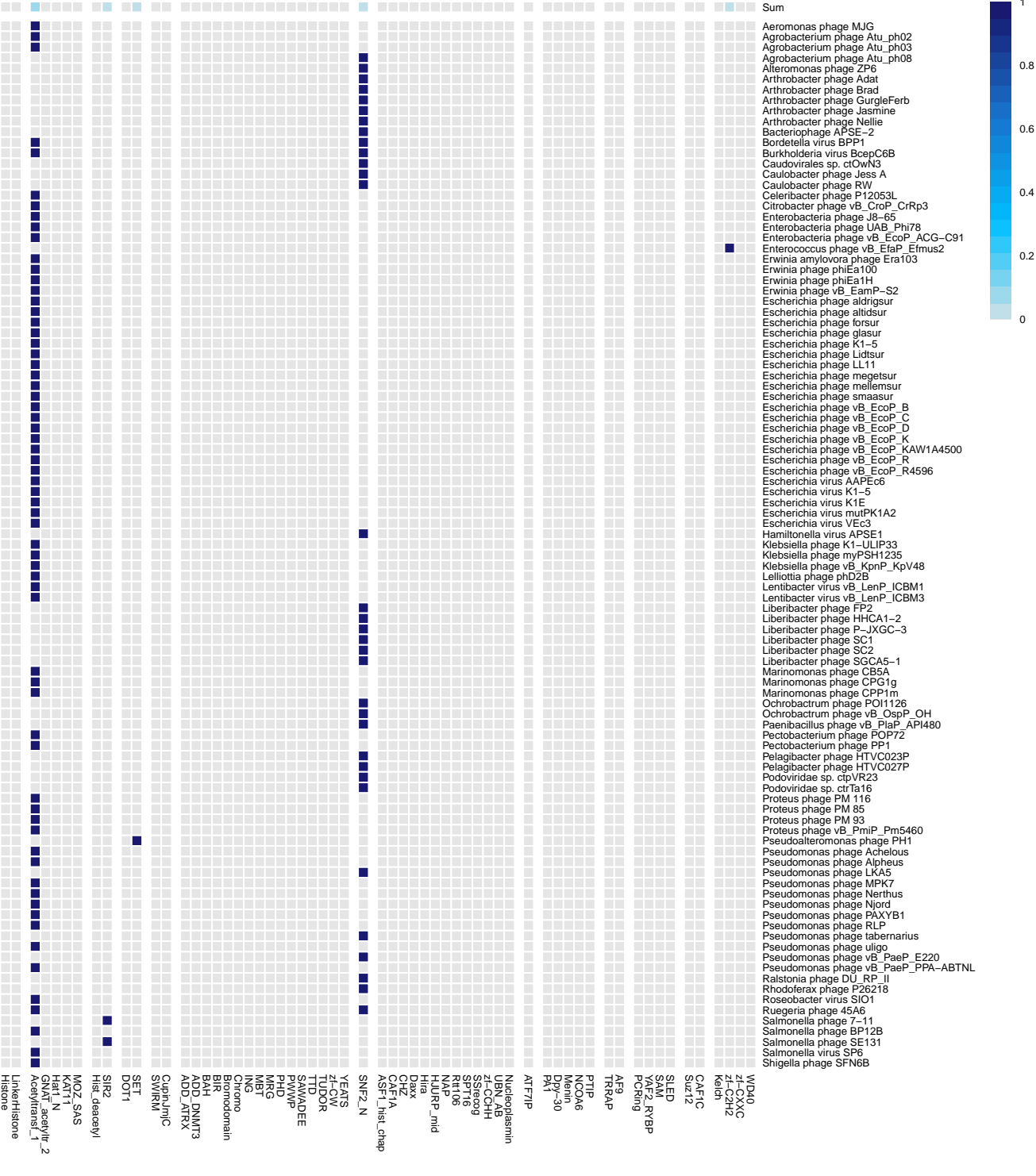
Gene presence per taxon in Podoviridae (family) (1/2)



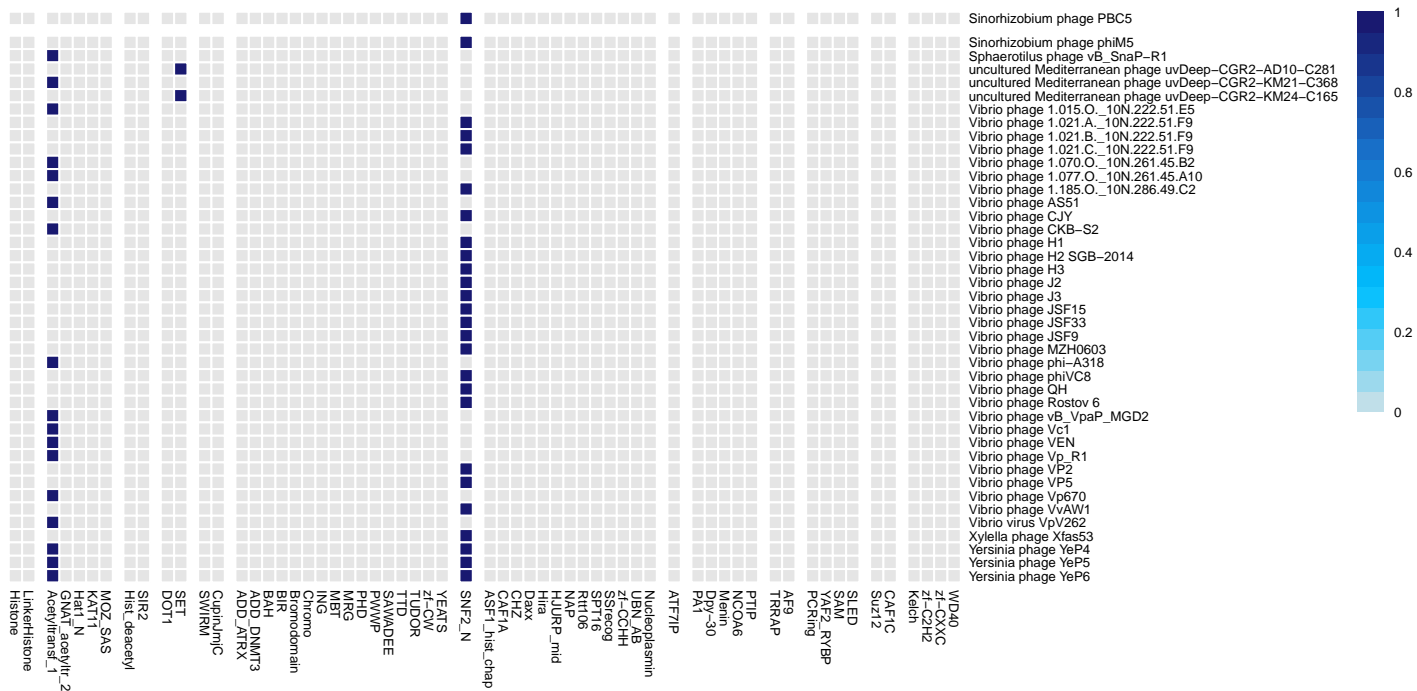
Gene presence per taxon in Podoviridae (family) (2/2)



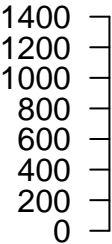
Gene presence per taxon in Podoviridae (family) (1/2) (fraction of species)



Gene presence per taxon in Podoviridae (family) (2/2) (fraction of species)



num species per group



Agrobacterium phage Atu_ph02 n=1	Sum n= 1467
Agrobacterium phage Atu_ph08 n=1	
Arthrobacter phage Adat n=1	
Arthrobacter phage GurgleFeb n=1	
Arthrobacter phage Nelle n=1	
Bordetella virus BPP1 n=1	
Caudovirales sp. cOwN3 n=1	
Caulobacter phage RW n=1	
Citrobacter phage vB_CroP_CrRo3 n=1	
Enterobacteria phage UAB_Phr78 n=1	
Enterococcus phage vB_EfaP_Efmus2 n=1	
Erwinia phage phiEa100 n=1	
Erwinia phage vB_EamP_S2 n=1	
Escherichia phage alidsur n=1	
Escherichia phage glasur n=1	
Escherichia phage Lidsur n=1	
Escherichia phage megatsur n=1	
Escherichia phage smaasur n=1	
Escherichia phage vB_EcoP_Cn n=1	
Escherichia phage vB_EcoP_K n=1	
Escherichia phage vB_EcoP_R n=1	
Escherichia virus AAPe6 n=1	
Escherichia virus K1E n=1	
Escherichia virus Vec3 n=1	
Klebsiella phage K1-ULP33 n=1	
Klebsiella phage vB_KnIP_KpV48 n=1	
Lentibacter virus vB_LenP_ICBM1 n=1	
Liberibacter phage FP2 n=1	
Liberibacter phage P-JXGC-3 n=1	
Liberibacter phage SC2 n=1	
Marinomonas phage CBSA n=1	
Marmomonas phage CPr1m n=1	
Ochrobactrum phage vB_Osp_OH n=1	
Pectobacterium phage POP72 n=1	
Pelagibacter phage HTVC023p n=1	
Podoviridae sp. cipVR23 n=1	
Proteus phage PM 116 n=1	
Proteus phage PM 83 n=1	
Pseudoalteromonas phage PH1 n=1	
Pseudomonas phage Alpheus n=1	
Pseudomonas phage MPK7 n=1	
Pseudomonas phage Njord n=1	
Pseudomonas phage RLP n=1	
Pseudomonas phage uligo n=1	
Pseudomonas phage vB_PaeP_PPA-ABTNL n=1	
Rhodiferax phage P26218 n=1	
Ruegeria phage 45A6 n=1	
Salmonella phage BP128 n=1	
Salmonella virus SP6 n=1	
Sinorhizobium phage PBC5 n=1	
Sphaerotilus phage vB_SnaP-R1 n=1	
Vibrio phage uVDeep-CGR2-KM21-C388 n=1	
Vibrio phage 1.015.O_10N.222.51.E5 n=1	
Vibrio phage 1.021.B_10N.222.51.F9 n=1	
Vibrio phage 1.070.O_10N.261.45.B2 n=1	
Vibrio phage 1_185.O_10N.286.49.C2 n=1	
Vibrio phage CJY n=1	
Vibrio phage H1 n=1	
Vibrio phage H3 n=1	
Vibrio phage J3 n=1	
Vibrio phage JSF33 n=1	
Vibrio phage MZH0603 n=1	
Vibrio phage phiVC8 n=1	
Vibrio phage Rostov 6 n=1	
Vibrio phage Vc1 n=1	
Vibrio phage Vp_R1 n=1	
Vibrio phage VP5 n=1	
Vibrio phage VvAW1 n=1	
Xylella phage Xias53 n=1	
Yersinia phage YefP5 n=1	
uncultured Mediterranean	