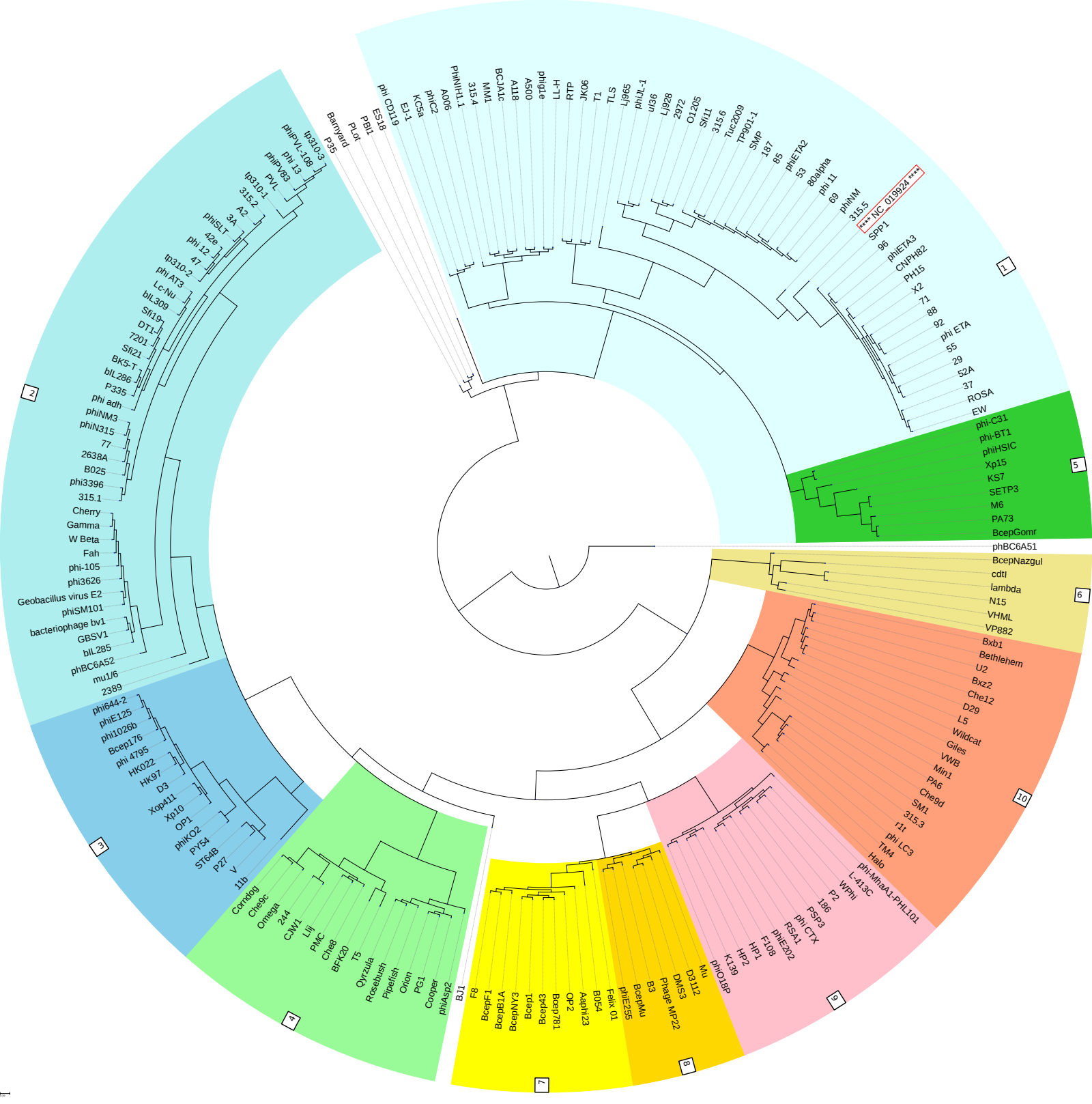
1
2
3
4
5
6
7
8
9
10
phi CD119
ES18
PBI1
PLot
Barnyard
P35
tp310-3
phiPVL-108
phi 13
phiPV83
PVL
tp310-1
315.2
A2
3A
phiSLT
42e
phi 12
47
tp310-2
phi AT3
Lc-Nu
bIL309
Sfi19
DT1
7201
Sfi21
BK5-T
bIL286
P335
phi adh
phiNM3
phiN315
77
2638A
B025
phi3396
315.1
Cherry
Gamma
W Beta
Fah
phi-105
phi3626
Geobacillus virus E2
phiSM101
bacteriophage bv1
GBSV1
bIL285
phBC6A52
mu1/6
2389
phi644-2
phiE125
phi1026b
Bcep176
phi 4795
HK022
HK97
D3
Xop411
Xp10
OP1
phiKO2
PY54
ST64B
P27
V
11b
Corndog
Che9c
Omega
244
CjW1
Lili
PMC
Che8
BFK20
T5
Qyrzula
Rosebush
Pipefish
Onion
PG1
Cooper
phiAsp2
BJ1
F8
BcepF1
BcepB1A
BcepNY3
Bcep1
Bcep43
Bcep781
OP2
Aaph23
B054
Felix 01
phiE255
BcepMu
B3
Phage MP22
DMS3
D3112
Mu
phiO18P
K139
HP2
HP1
FI108
phiE202
RSA1
phi CTX
PSP3
186
P2
WPhi
L-413C
phi-MhaA1-PHL101
Halo
TM4
phi LC3
r1t
315.3
SM1
Che9d
PA6
Min1
VWB
Glies
Wildcat
L5
D29
Che12
Bxz2
U2
Bethlehem
Bxb1
VP882
VHML
N15
lambda
cdtI
BcepNazgul
phBC6A51
phi-C31
phi-BT1
phiHSIC
Xp15
KS7
SETP3
M6
PA73
BcepGomr
EW
ROSA
37
52A
29
55
phi ETA
92
88
71
X2
PH15
CNPH82
phiETA3
96
SPP1
**** NC_019924 ****
315.5
phiNM
69
phi 11
80alpha
53
phiETA2
85
187
SMP
TP901-1
Tuc2009
315.6
Sfi11
O1205
2972
Lj928
u136
phiJL-1
Lj965
TLS
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JK06
RTP
TL-H
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MM1
315.4
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KC5a
EJ-1
PhiNIH1.1