

Figure 1- Genome structure of newly described Densoviruses. SP: Structural protein, NS: Non-structural protein, HP: Hypothetical protein.

Table 1- Pairwise similarities (%) among complete Bee Densoviruses genomes gained.

Virus/virus	Bee densovirus 1	Bee densovirus 2	Bee densovirus 3	Bee densovirus 4	Bee densovirus 5	Bee densovirus 6	Bee densovirus 7	Bee densovirus 8	Bee densovirus 9
Bee densovirus 1		25.6	27.2	24.9	42.2	27.4	25.9	24.9	23.9
Bee densovirus 2	25.6		32.9	31.7	26.9	30.1	37.3	28.8	44.4
Bee densovirus 3	27.2	32.9		30.5	25.0	31.1	31.2	27.3	30.8
Bee densovirus 4	24.9	31.7	30.5		25.3	27.1	30.7	27.1	29.4
Bee densovirus 5	42.2	26.9	25.0	25.3		25.8	25.3	25.2	25.7
Bee densovirus 6	27.4	30.1	31.1	27.1	25.8		30.5	25.8	29.0
Bee densovirus 7	25.9	37.3	31.2	30.7	25.3	30.5		26.6	35.5
Bee densovirus 8	24.9	28.8	27.3	27.1	25.2	25.8	26.6		27.8
Bee densovirus 9	23.9	44.4	30.8	29.4	25.7	29.0	35.5	27.8	

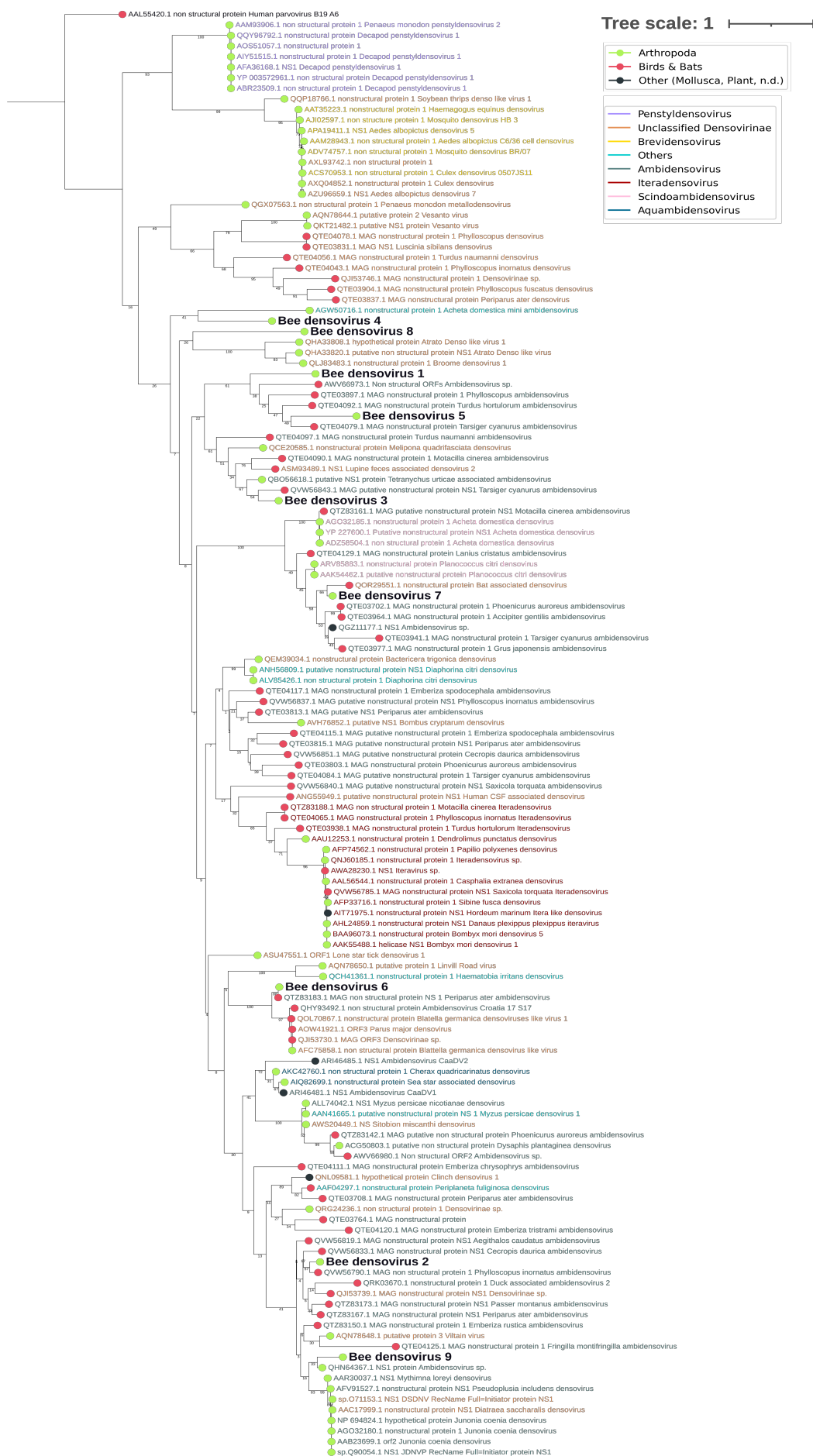


Figure 2- Phylogenetic tree of Densoviruses. Colours distinguish different taxonomy assignments and symbols for different host groups. Bootstrap values are shown.