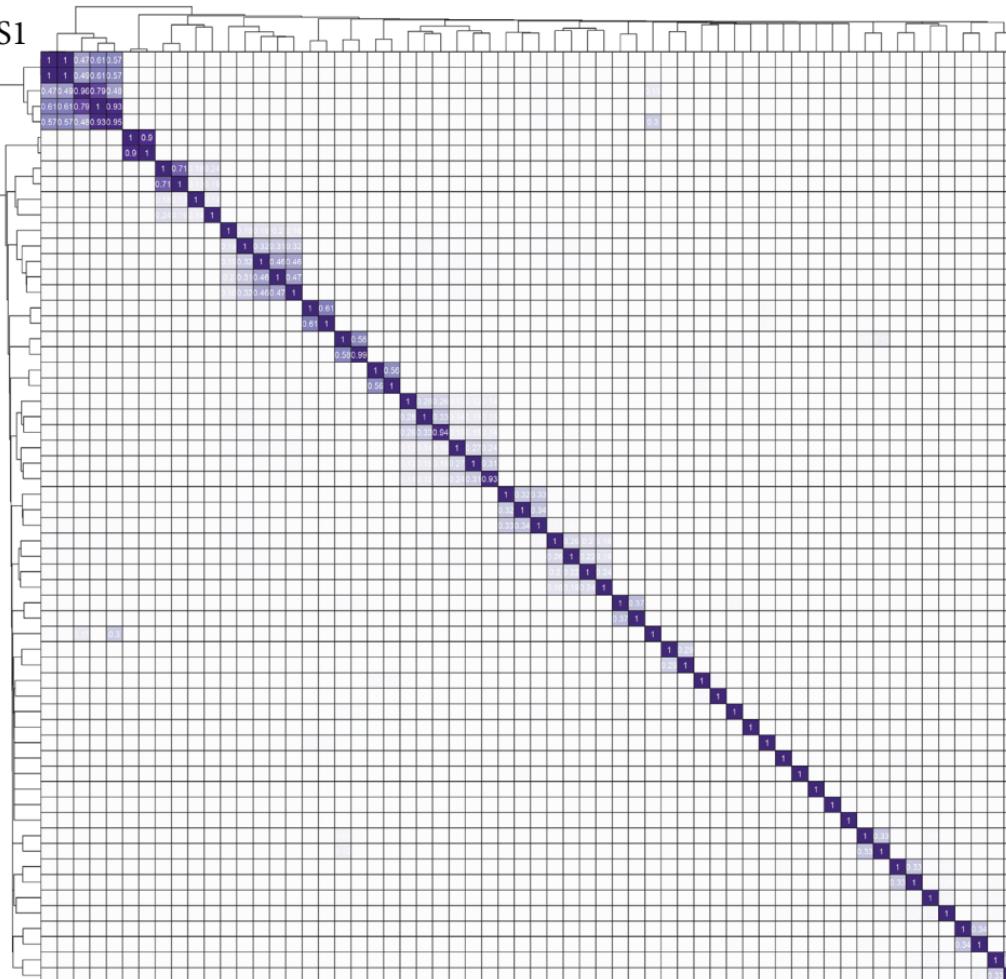


S1



Callout boxes on the right side of the tree provide detailed information for specific groups:

- Satyavativiridae:** Ga0326492_1000186, Ga0326499_1000160, PR24_config_10006_pilon*
- Leisingerviridae:** Ga0213858_1000035, Ga0527078_0751, AF065411_pslM2_Leisingerviridae, AF301375_pslM100_Leisingerviridae
- Verdandiviridae:** LC711078_VerdaV2_Verdandiviridae, LC711079.1, LC711077.1, LC711080_VerdaV4_Verdandiviridae
- Apasviridae (Magrovirus group A):** contig_156409_magrovirus_A, contig_154566_magrovirus_A, contig_155688_magrovirus_A, 139544_COM_NODE_136_length_101154*, 139572_S173_NODE_115_length_108255*
- Echuhaviridae:** OP880252_GBV301_Echuhaviridae, OP880253_GBV302_Echuhaviridae, KC117377_HHTV-1_Druskaviridae, KC292029_HCTV-1_Druskaviridae
- Haloviruses_1:** Oxic1_7, YSH_354833, YSH_150918_Aoguangviridae, 871648617_Aoguangviridae, contig_154680_Aoguangviridae, YBE_scat_134, SAMEA2620879_23_Aoguangviridae, SAMEA2621151_104_Aoguangviridae
- Aoguangviridae (Magrovirus group B):** Ga0098046_1000012, 139581_S182_NODE_221_length_79954*, Ga0211558_1000038, gl_778722464_magrovirus_C, gl_786772955_magrovirus_C, contig_155057_magrovirus_C, contig_172037_magrovirus_C
- Krittikaviridae (Magrovirus group E):** MN901520_Hardycor2_Hafunaviridae, MZ334519_HCTV-6_Hafunaviridae, PR24_config_26369_pilon*
- Magrovirus group C:** LC711076.1, OK558607.1, YSH_174770_Yanggangviridae, YSH_922147_Yanggangviridae, KC292026_HHTV-1_Halomagnusviridae, MZ334525_HATV-2_Soleiviridae, OP413838_PBV299_Ahpuchviridae, MZ334527_HATV-3_Pytorviridae, MH674343_Drs3_Anaevodiviridae, OM716001.1, KC292025_HHTV-1_Madisaviridae, OM716000.1, KC292024_HHTV-2_Saparoviridae, KC292028_HCTV-2_Saparoviridae, MG550112_HFTV-1_Haloferuviridae, MZ334526_HRTV-29_Haloferuviridae, KC117378_HSTV1_Shortaselviridae, MZ334528_HRTV-28_Sulaviridae, MK310226_ChaoS9_Vertoviridae, MK450543_PhiCh1_Vertoviridae, AM419436_BU1_Graaviridae, HO332141_CGph146_Graaviridae
- Yanlukaviridae:** Haloviruses_2
- Madisaviridae:** Haloviruses_1



