OGs_100244_T1_60_before Monocots AHE 0035929 Monocots ACG 0012624 Monocots AGJ 0026501 Monocots AEO 0030438 OGs 100244 T1 60 after -Monocots AFA 0029974 Monocots AGW 0014901 -Monocots AHE 0035929 LMonocots ABP 0050818 -Monocots ACG 0012624 Monocots ABQ 0007415 -Monocots AGJ 0026501 Monocots_ACC_0040946 Monocots AEO 0030438 Monocots ACX 0006843 -Monocots AFA 0029974 Monocots AEX 0024276 -Monocots AGW 0014901 Monocots_ADO_0014989 -Monocots_ABP_0050818 Monocots AAH 0006983 Monocots ABO 0007415 Monocots_AGD_0035080 Monocots_ACC_0040946 -Monocots AIR 0000898 -Monocots ACX 0006843 Monocots_AEB_0009303 -Monocots AEX 0024276 Monocots AEY 0023268 Monocots ADO 0014989 Monocots AHF 0023079 -Monocots AAH 0006983 -Monocots AGK 0031304 Monocots AGD 0035080 -Monocots AFD 0026154 -Monocots AIR 0000898 -Monocots_ADV_0017488 -Monocots_AEB_0009303 Monocots_AAE_0019954 -Monocots_AEY_0023268 Monocots AKE 0023765 -Monocots AHF 0023079 -Magnoliids ABX 0024950 -Monocots AGK 0031304 Magnoliids AIB 0010438 -Monocots AFD 0026154 -Magnoliids ABS 0004118 -Monocots ADV 0017488 -basal angiosperms AKM 0001239 Monocots AAE 0019954 Magnoliids_ABW_0014964 Monocots_AKE_0023765 Magnoliids_AEH_0029307 Magnoliids ABW 0014964 Magnoliids AID 0021912 Magnoliids ABS 0004118 -Eudicots_AKF_0013720 -Magnoliids AIB 0010438 -Magnoliids_AEH_0029307 Eudicots AKA 0012415 -Magnoliids AID 0021912 Eudicots AKB 0030564 Eudicots AKC 0023931 -Eudicots AKB 0030564 Eudicots_AKH_0026941 Eudicots_AKC_0023931 Eudicots AKK 0007854 └*Eudicots_AKA_0012415* Eudicots AKI 0030860 -Eudicots AKH 0026941 Eudicots_ADL_0022467 -Eudicots_AKK_0007854 -Eudicots AKP 0015235 -Eudicots AKI 0030860 -Eudicots_ADL_0022467 -Eudicots_AAS_0011967 -Eudicots_AHC_0008252 Eudicots_AKP_0015235 -Eudicots AKJ 0028203 -Eudicots AAS 0011967 -Eudicots_AKG_0018464 -Eudicots_AHC_0008252 Eudicots_AKR_0009390 -Eudicots AKJ 0028203 __Eudicots_AKL_0010113 -Eudicots_AKG_0018464 -Eudicots AGG 0025178 -Eudicots AKR 0009390 -Eudicots ADN 0037696 -Eudicots_AKL_0010113 -Eudicots_ABE_0003190 -Eudicots_AGG_0025178 *-Eudicots AIO 0004206* -Eudicots ADN 0037696 -Eudicots_AZA_0017410 -Eudicots_ABE_0003190 Eudicots_AKD_0023751 -Eudicots AIO 0004206 Eudicots_AEG_0005174 -Eudicots_AZA_0017410 Eudicots_AIN_0014261 -Eudicots_AKD_0023751 -Eudicots_AAR_0013995 -Eudicots AEG 0005174 -Eudicots AIN 0014261 -Eudicots ACY 0032148 Magnoliids AIC 0053429 -Eudicots AAR 0013995 Magnoliids AAU 0020891 -Eudicots_ACY_0032148 [basal angiosperms_AEV_0021093] -basal angiosperms_AEV_0021093 Lbasal angiosperms_ADD_0034379 basal angiosperms_ADD_0034379 -basal angiosperms_AAL_0012058 basal angiosperms_AAL_0012058 0.185463 0.842551