OGs_100077_T1_74_before	
[Monocots_AGJ_0005527	
Monocots_AEO_0065747	
└─Monocots_AHE_0030931	
[Monocots_AGW_0008642	
LMonocots_ABP_0024486	
-Monocots_AFA_0033771	
-Monocots_ABQ_0021591	
-Monocots_AEX_0013002	
Monocots_ACX_0001929	00 100077 71 71 6
	OGs_100077_T1_74_after
Monocots_AGD_0031407	-Eudicots_AKH_0027066
-Monocots_AAH_0031808	—Eudicots_AKK_0009567
Monocots_ADO_0000159	Eudicots_AKF_0013275
Monocots_AIS_0022098	LEudicots_ADL_0025458
Monocots_AFT_0013045	Eudicots_AKA_0020179
Monocots_AIR_0002152	Eudicots_AAS_0020202
Monocots_AEY_0015823	Eudicots_AKB_0014393
-Monocots_AEB_0005494	Eudicots_AKC_0034648
Monocots_AHF_0026743	Eudicots_AKL_0023343
-Monocots_AFD_0000765	Eudicots_AKR_0017867
-Monocots_AGK_0005603	Eudicots_AKQ_0005909
Monocots_ADV_0020519	Eudicots_ADN_0043299
Monocots_AAO_0007311	Eudicots_AKI_0041440
LMonocots_AAN_0013227	Eudicots_AGG_0021144
Monocots_AEQ_0036268	Eudicots_AKG_0020228
_rMonocots_AFF_0003480	Eudicots_AHC_0022091
LMonocots_ABF_0044058	——Eudicots_AKJ_0009345
Monocots_ACP_0010808	Eudicots_AKP_0002647
└Monocots_ADJ_0017648	——Eudicots_AIO_0025773
Monocots_ACT_0014415	Eudicots_ABE_0019503
Monocots_ACU_0001966	_Monocots_AGJ_0005527
Monocots_AHH_0005865	Monocots_AEO_0065747
——Monocots_AHJ_0018615	Monocots_AHE_0030931
Monocots_AAE_0015114	Monocots_AGW_0008642
Monocots_AKE_0008981	└──Monocots_ABP_0024486
_I Eudicots_AEG_0021719	☐—Monocots_AFA_0033771
Eudicots_AIN_0002297	\Monocots_ABQ_0021591
Eudicots_AZA_0016240	_Monocots_ACC_0003083
Eudicots_AAR_0004617	\[\textsquare Monocots_ACX_0001929 \]
Eudicots_ACY_0010176	Monocots_ADO_0000159
Magnoliids_AAU_0011836	Monocots_AGD_0031407
Magnoliids_AIC_0045099	Monocots_AIS_0022098
Ceratophyllales_AIA_0023827	└─Monocots_AFT_0013045
_Chloranthales_ABV_0006594	── ── ── ── ── ── ── ── ── ── ── ── ──
Chloranthales_ABU_0026907	Monocots_AEY_0015823
_ __ Magnoliids_ABX_0014133	
Magnoliids_ABW_0007970	☐ ☐ ☐ ☐ ☐ Monocots_AHF_0026743
Magnoliids_ABS_0033816	│
_Magnoliids_AID_0013544	──Monocots_AGK_0005603
^L Magnoliids_AEH_0016905	└─Monocots_ADV_0020519
-basal angiosperms_AKM_0010429	
_I Eudicots_AKH_0027066	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
-Eudicots_AKK_0009567	Monocots_AEQ_0036268
Eudicots_AKF_0013275	Monocots_AFF_0003480
Eudicots_ADL_0025458	☐
Sudicots_AKA_0020179	Monocots_ACP_0010808
□ Eudicots_AAS_0020202	Monocots_ADJ_0017648
Eudicots_AKB_0014393	Monocots_ACT_0014415
¹ Eudicots_AKC_0034648	Monocots_ACU_0001966
⊢Eudicots_AKL_0023343	Monocots_AHH_0005865
-Eudicots_AKR_0017867	Monocots_AHJ_0018615
Eudicots_AKQ_0005909	Monocots_AAE_0015114
Eudicots_ADN_0043299	Monocots_AKE_0008981
Eudicots_AKI_0041440	Magnoliids_ABX_0014133
LEudicots_AGG_0021144	Magnoliids_ABW_0007970
Eudicots_AKG_0020228	Magnoliids_ABS_0033816
-Eudicots_AHC_0022091	Magnoliids_AID_0013544
-Eudicots_AKJ_0009345	Magnoliids_AEH_0016905
-Eudicots_AKP_0002647	Chloranthales_ABV_0006594
-Eudicots_AIO_0025773	-Chloranthales_ABU_0026907
Eudicots_ABE_0019503	Ceratophyllales_AIA_0023827
_fbasal angiosperms_AEV_0019144	basal angiosperms_AEV_0019144
└└─basal angiosperms_ADD_0020552	basal angiosperms_ADD_0020552
basal angiosperms_AAL_0011724	basal angiosperms_AAL_0011724
 	
0.683938	0.159739