Туре	File name in Table 4	E-value	l-va	File name in repository	SP#
Homogroups	41	1.00E-12	1.5	$cluster. 41\_Species\_homogroups\_Diamond. 1e-12. all\_vs\_all.txt. 1.5.mcl. table. fasta.nex us$	41
Homogroups	44	1.00E-12	1.5	cluster.44_Species_homogroups_Diamond.1e-12.all_vs_all.txt.1.5.mcl.table.fasta.nexus	44
Homogroups	47	1.00E-12	1.5	$cluster. 47\_Species\_homogroups\_Diamond. 1e-12. all\_vs\_all.txt. 1.5.mcl. table. fasta.nex us$	47
Homogroups	41	1.00E-09	1.5	$cluster. 41\_Species\_homogroups\_Diamond. 1e-9. all\_vs\_all.txt. 1.5.mcl. table. fasta.nexus$	41
Homogroups	44	1.00E-09	1.5	$cluster. 44\_Species\_homogroups\_Diamond. 1e-9. all\_vs\_all.txt. 1.5.mcl. table. fasta.nexus$	44
Homogroups	47	1.00E-09	1.5	$cluster. 47\_Species\_homogroups\_Diamond. 1e-9. all\_vs\_all.txt. 1.5.mcl. table. fasta.nexus$	47
Homogroups	41	1.00E-05	1.5	$cluster. 41\_Species\_homogroups\_Diamond. 1e-5. all\_vs\_all.txt. 1.5. mcl. table. fasta.nexus$	41
Homogroups	44	1.00E-05	1.5	$cluster. 44\_Species\_homogroups\_Diamond. 1e-5. all\_vs\_all.txt. 1.5. mcl. table. fasta.nexus$	44
Homogroups	47	1.00E-05	1.5	cluster.47_Species_homogroups_Diamond.1e-5.all_vs_all.txt.1.5.mcl.table.fasta.nexus	47
Homogroups	OpiXen-homo-disAb41	1.00E-03	1.5	cluster.All_ntax41_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	41
Homogroups	OpiAco-homo-disAb44	1.00E-03	1.5	cluster.All_ntax44_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	44
Homogroups	Opi-homo-disAb47	1.00E-03	1.5	$cluster. All\_ntax 47\_homogroups\_Diamond\_1e-3\_all\_vs\_all.txt. 1.5.mcl. table. fasta.nexus$	47
Homogroups	HolXen-homo-disAb41	1.00E-03	1.5	Homogroups_A2ntax35.nexus	35
Homogroups	HolAco-homo-disAb38	1.00E-03	1.5	cluster.All_A2ntax38_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	38
Homogroups	Hol-homo-disAb41	1.00E-03	1.5	cluster.All_ntaxA2ntax41_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	41
Homogroups	ChoXen-homo-disAb33	1.00E-03	1.5	cluster.All_A3ntax33_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	33
Homogroups	ChoAco-homo-disAb36	1.00E-03	1.5	cluster.All_A3ntax36_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	36
Homogroups	Cho-homo-disAb39	1.00E-03	1.5	cluster.All_A3ntax39_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	39
Homogroups	OpiXen-homo-disP41	1.00E-03	1.5	Homogroups_B4ntax41.nexus	41
Homogroups	OpiAco-homo-disP44	1.00E-03	1.5	A_1_ntax44.nexus	44
Homogroups	HolXen-homo-disP35	1.00E-03	1.5	table.C5ntax35.nexus	35
Homogroups	HolXen-homo-disP38	1.00E-03	1.5	Homogroups_B5ntax38.nexus	38
Homogroups	HolAco-homo-disP41	1.00E-03	1.5	Homogroups_B5ntax41.nexus	41
Homogroups	Cho-homo-disP36	1.00E-03	1.5	Homogroups_B6ntax36.nexus	36
Homogroups	ChoAco-homo-disP33	1.00E-03	1.5	Homogroups_C6ntax33.nexus	33
Homogroups	Cho-homo-disAb39	1.00E-03	1.5	Homogroups_C6ntax39.nexus	39
Homogroups	OpiXen-homo-neP38	1.00E-03	1.5	cluster.All_ntaxC7ntax38_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	38
Homogroups	OpiAco-homo-neP41	1.00E-03	1.5	cluster.All_ntaxC7ntax41_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	41
Homogroups	Opi-homo-neAb44	1.00E-03	1.5	cluster.All_ntaxC7ntax44_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	44
Homogroups	HolXen-homo-disAb32	1.00E-03	1.5	cluster.All_C8ntax32_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	32
Homogroups	HolAco-homo-disAb35	1.00E-03	1.5	cluster.All_C8ntax35_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	35
Homogroups	Hol-homo-disAb38	1.00E-03	1.5	cluster.All_C8ntax38_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	38
Homogroups	ChoXen-homo-neAb30	1.00E-03	1.5	cluster.All_C9ntax30_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	30
Homogroups	ChoAco-homo-neAb33	1.00E-03	1.5	cluster.All_C9ntax33_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	33
Homogroups	Cho-homo-neAb36	1.00E-03	1.5	cluster.All_C9ntax36_homogroups_Diamond_1e-3_all_vs_all.txt.1.5.mcl.table.fasta.nexus	36
Homogroups	OpiAco-homo-neP38	1.00E-03	1.5	Homogroups_D10ntax38.nexus	38
Homogroups	OpiAco-homo-neP41	1.00E-03	1.5	Homogroups_D10ntax41.nexus	41
Homogroups	Opi-homo-neP44	1.00E-03	1.5	Homogroups_D10ntax44.nexus	44
Homogroups	HolXen-homo-disP32	1.00E-03	1.5	Homogroups_D11ntax32.nexus	32
Homogroups	HolAco-homo-disP35	1.00E-03	1.5	Homogroups_D11ntax35.nexus	35
Homogroups	Hol-homo-disP38	1.00E-03	1.5	Homogroups_D11ntax38.nexus	38
Homogroups	ChoXen-homo-neP30	1.00E-03	1.5	Homogroups_D12ntax30.nexus	30
Homogroups	ChoAco-homo-neP33	1.00E-03	1.5	Homogroups_D12ntax33.nexus	33
Homogroups	Cho-homo-neP36	1.00E-03	1.5	Homogroups_D12ntax36.nexus	36
Homogroups	41	1.00E-02	1.5	cluster.41_Species_homogroups_Diamond.1e-2.all_vs_all.txt.1.5.mcl.table.fasta.nexus	41
Homogroups	44	1.00E-02	1.5	cluster.44_Species_homogroups_Diamond.1e-2.all_vs_all.txt.1.5.mcl.table.fasta.nexus	44
Homogroups	47	1.00E-02	1.5	cluster.47_Species_homogroups_Diamond.1e-2.all_vs_all.txt.1.5.mcl.table.fasta.nexus	47
Homogroups	41	1.00E-12	2	cluster.41_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.mcl.table.fasta.nexus	41
Homogroups	44	1.00E-12	2	cluster.44_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.mcl.table.fasta.nexus	44
Homogroups	47	1.00E-12	2	cluster.47_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.mcl.table.fasta.nexus	47
Homogroups	41	1.00E-09	2	cluster.41_Species_homogroups_Diamond.1e-9.all_vs_all.txt.2.mcl.table.fasta.nexus	41
Homogroups	44	1.00E-09	2	cluster.44_Species_homogroups_Diamond.1e-9.all_vs_all.txt.2.mcl.table.fasta.nexus	44
Homogroups	47	1.00E-09	2	cluster.47_Species_homogroups_Diamond.1e-9.all_vs_all.txt.2.mcl.table.fasta.nexus	47
Homogroups	41	1.00E-05	2	$cluster. 41\_Species\_homogroups\_Diamond. 1e-5. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	41

Homogroups		44	1.00E-05	2	$cluster. 44\_Species\_homogroups\_Diamond. 1e-5. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	44
Homogroups		47	1.00E-05	2	$cluster. 47\_Species\_homogroups\_Diamond. 1e-5. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	47
Homogroups		41	1.00E-02	2	$cluster. 41\_Species\_homogroups\_Diamond. 1e-2. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	41
Homogroups		44	1.00E-02	2	$cluster. 44\_Species\_homogroups\_Diamond. 1e-2. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	44
Homogroups		47	1.00E-02	2	$cluster. 47\_Species\_homogroups\_Diamond. 1e-2. all\_vs\_all.txt. 2.mcl. table. fasta.nexus$	47
Homogroups		41	1.00E-12	2.5	cluster.41_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.5.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-12	2.5	cluster.44_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.5.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-12	2.5	cluster.47_Species_homogroups_Diamond.1e-12.all_vs_all.txt.2.5.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-09	2.5	cluster.41 Species homogroups Diamond.1e-9.all vs all.txt.2.5.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-09	2.5	cluster.44 Species homogroups Diamond.1e-9.all vs all.txt.2.5.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-09	2.5	cluster.47_Species_homogroups_Diamond.1e-9.all_vs_all.txt.2.5.mcl.table.fasta.nexus	47
Homogroups		41			cluster.41_Species_homogroups_Diamond.1e-5.all_vs_all.txt.2.5.mcl.table.fasta.nexus	41
Homogroups		44			cluster.44_Species_homogroups_Diamond.1e-5.all_vs_all.txt.2.5.mcl.table.fasta.nexus	44
Homogroups		47			cluster.47 Species homogroups Diamond.1e-5.all vs all.txt.2.5.mcl.table.fasta.nexus	47
Homogroups		41			Diamond 41sp Xen 1e-2 2.5.nexus	41
Homogroups		44			cluster.44 Species homogroups Diamond.1e-2.all vs all.txt.2.5.mcl.table.fasta.nexus	44
Homogroups		47			cluster.47 Species homogroups Diamond.1e-2.all vs all.txt.2.5.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-12		cluster.41 Species homogroups Diamond.1e-12.all vs all.txt.4.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-12		cluster.44 Species homogroups Diamond.1e-12.all vs all.txt.4.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-12		cluster.47 Species homogroups Diamond.1e-12.all vs all.txt.4.mcl.table.fasta.nexus	47
		41	1.00E-12			41
Homogroups			1.00E-09		cluster.41_Species_homogroups_Diamond.1e-9.all_vs_all.txt.4.mcl.table.fasta.nexus	
Homogroups		44 47	1.00E-09		cluster.44_Species_homogroups_Diamond.1e-9.all_vs_all.txt.4.mcl.table.fasta.nexus	44 47
Homogroups		41	1.00E-05		cluster.47_Species_homogroups_Diamond.1e-9.all_vs_all.txt.4.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-05		cluster.41_Species_homogroups_Diamond.1e-5.all_vs_all.txt.4.mcl.table.fasta.nexus	44
Homogroups					cluster.44_Species_homogroups_Diamond.1e-5.all_vs_all.txt.4.mcl.table.fasta.nexus	47
Homogroups		47	1.00E-05		cluster.47_Species_homogroups_Diamond.1e-5.all_vs_all.txt.4.mcl.table.fasta.nexus	
Homogroups		41	1.00E-02 1.00E-02		cluster.41_Species_homogroups_Diamond.1e-2.all_vs_all.txt.4.mcl.table.fasta.nexus	41 44
Homogroups		44 47	1.00E-02		cluster.44_Species_homogroups_Diamond.1e-2.all_vs_all.txt.4.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-02 1.00E-12		cluster.47_Species_homogroups_Diamond.1e-2.all_vs_all.txt.4.mcl.table.fasta.nexus cluster41_Species_homogroups_Diamond.1e-12.all_vs_all.txt.6.mcl.table.fasta.nexus	41
Homogroups  Homogroups		44	1.00E-12		cluster44_Species_homogroups_Diamond.1e-12.all_vs_all.txt.6.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-12		cluster47_Species_homogroups_Diamond.1e-12.all_vs_all.txt.6.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-09		cluster41 Species homogroups Diamond.1e-9.all vs all.txt.6.mcl.table.fasta.nexus	41
		44	1.00E-09		cluster44_Species_homogroups_Diamond.1e-9.all_vs_all.txt.6.mcl.table.fasta.nexus	44
Homogroups		47				
Homogroups			1.00E-09		cluster47_Species_homogroups_Diamond.1e-9.all_vs_all.txt.6.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-05		cluster44 Species_homogroups_Diamond.1e-5.all_vs_all.txt.6.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-05		cluster44_Species_homogroups_Diamond.1e-5.all_vs_all.txt.6.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-05		cluster47_Species_homogroups_Diamond.1e-5.all_vs_all.txt.6.mcl.table.fasta.nexus	47
Homogroups		41	1.00E-02		cluster41_Species_homogroups_Diamond.1e-2.all_vs_all.txt.6.mcl.table.fasta.nexus	41
Homogroups		44	1.00E-02		cluster44_Species_homogroups_Diamond.1e-2.all_vs_all.txt.6.mcl.table.fasta.nexus	44
Homogroups		47	1.00E-02		cluster47_Species_homogroups_Diamond.1e-2.all_vs_all.txt.6.mcl.table.fasta.nexus	47
Orthogroups		41			Orthogroups.Results_41.1e-12.I.1.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44			Orthogroups.Results_44.1e-12.I.1.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47			Orthogroups.1e12.1_5.nexus	47
Orthogroups		41			Orthogroups.Results_41.1e-9.I.1.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44			Orthogroups.Results_44.1e-9.I.1.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47			Orthogroups.Results_NEW_47.1e-9.I.1.5_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41			Orthogroups.Results_41.1e-5.I.1.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44			Orthogroups.Results_44.1e-5.I.1.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47			Orthogroups.Results_NEW_47.1e-5.I.1.5_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups	OpiXen-ortho-disAb41		1.00E-03		Orthogroups_A_1_ntax41.nexus	41
Orthogroups	OpiAco-ortho-disAb44				Orthogroups.tsv.out.fasta.nexus	44
Orthogroups	Cho-ortho-disAb47				Orthogroups_ntax47_base.nexus	47
Orthogroups	HolXen-ortho-disAb35		1.00E-03		Orthogroups.A2ntax35.nexus	35
Orthogroups	HolAco-ortho-disAb38		1.00E-03	1.5	A_srtaregy_2_ntax38.nexus	38

Orthogroups	Hol-ortho-disAb41		1.00E-03	1.5	Orthogroups.A2ntax41.nexus	41
Orthogroups	ChoAco-ortho-disAb33		1.00E-03	1.5	Orthogroups_A3ntax33.nexus	33
Orthogroups	Cho-ortho-disAb36		1.00E-03	1.5	A_srtaregy_3_ntax44_ntax36.nexus	36
Orthogroups	Cho-ortho-disAb39		1.00E-03	1.5	Orthogroups_47_ntax39.nexus	39
Orthogroups	OpiXen-ortho-disP41		1.00E-03	1.5	table.B4ntax41.nexus	41
Orthogroups	OpiAco-ortho-disP44		1.00E-03	1.5	table.B4ntax44.nexus	44
Orthogroups	HolXen-ortho-disP35		1.00E-03	1.5	table.B5ntax35.nexus	35
Orthogroups	HolAco-ortho-disP38		1.00E-03	1.5	table.B5ntax38.nexus	38
Orthogroups	Hol-ortho-disP41		1.00E-03	1.5	table.B5ntax41.nexus	41
Orthogroups	ChoXen-ortho-disP33		1.00E-03	1.5	table.B6ntax33.nexus	33
Orthogroups	ChoAco-ortho-disP36		1.00E-03	1.5	table.B6ntax36.nexus	36
Orthogroups	Cho-ortho-disAb39		1.00E-03	1.5	Orthogroups_B6ntax39.nexus	39
Orthogroups	OpiXen-ortho-neP38		1.00E-03	1.5	OpiXen ortho neAb38 1e5 1.5.nexus	38
Orthogroups	OpiAco-ortho-neP41		1.00E-03	1.5	Orthogroups C_7_ntax41.nexus	41
Orthogroups	Opi-ortho-neAb44				Orthogroups C 7 ntax44.nexus	44
Orthogroups	HolXen-ortho-neAb32		1.00E-03		Orthogroups C8ntax32.nexus	32
Orthogroups	HolAco-ortho-neAb35		1.00E-03		Orthogroups C8ntax35.nexus	35
Orthogroups	Hol-ortho-neAb38		1.00E-03		Orthogroups C8ntax38.nexus	38
Orthogroups	ChoXen-ortho-neAb30		1.00E-03		Orthogroups_C_9_ntax30.nexus	30
Orthogroups	ChoAco-ortho-neAb33				Orthogroups C 8 ntax33.nexus	33
Orthogroups	Cho-ortho-neAb36				Orthogroups_c9ntax36_V2.nexus	33
Orthogroups	OpiAco-ortho-neP38				Orthogroups D10ntax38.nexus	38
Orthogroups	OpiAco-ortho-neP41		1.00E-03		Orthogroups D10ntax41.nexus	41
Orthogroups	Opi-ortho-neP44		1.00E-03		Orthogroups D10ntax44.nexus	44
Orthogroups	HolXen-ortho-neP32				Orthogroups_D11ntax32.nexus	32
	HolAco-ortho-neP35					35
Orthogroups	Hol-ortho-neP38		1.00E-03		Orthogroups_D11ntax35.nexus	38
Orthogroups			1.00E-03		Orthogroups_D11ntax38.nexus	
Orthogroups	ChoXen-ortho-neP30		1.00E-03		Orthogroups_D12ntax30.nexus	30
Orthogroups	ChoAco-ortho-neP33 Cho-ortho-neP36				Orthogroups_D12ntax33.nexus	36
Orthogroups	Cno-ortno-ner30	41			Orthogroups_D12ntax36.nexus	30 41
Orthogroups		41	1.00E-02		Orthogroups.Results_41.1e-2.I.1.5_Orthogroups.tsv.mcl.out.nexus	
Orthogroups		44			Orthogroups.Results_44.1e-2.I.1.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47			Orthogroups.1e2.1_5.nexus	47
Orthogroups		41	1.00E-12		Orthogroups.Results_41.1e-12.I.2_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44	1.00E-12		Orthogroups.Results_44.1e-12.I.2_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-12		Orthogroups.Results_NEW_47.1e-12.1.2_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-09		Orthogroups.Results_41.1e-9.I.2_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44	1.00E-09		Orthogroups.Results_44.1e-9.I.2_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-09		Orthogroups.Results_NEW_47.1e-9.I.2_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-05		Orthogroups.Results_41.1e-5.I.2_Orthogroups.tsv.mel.out.nexus	41
Orthogroups		44	1.00E-05		Orthogroups.Results_44.1e-5.I.2_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-05		Orthogroups.Results_NEW_47.1e-5.I.2_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-02		Orthogroups.Results_41.1e-2.I.2_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44	1.00E-02	2	Orthogroups.Results_44.1e-2.I.2_Orthogroups.tsv.mel.out.nexus	44
Orthogroups		47	1.00E-02	2	Orthogroups.Results_NEW_47.1e-2.1.2_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-12	2.5	Orthogroups.Results_41.1e-12.1.2.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44	1.00E-12	2.5	Orthogroups.Results_44.1e-12.1.2.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-12	2.5	Orthogroups.Results_NEW_47.1e-12.1.2.5_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-09	2.5	Orthogroups.Results_41.1e-9.1.2.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44			Orthogroups.Results_44.1e-9.1.2.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-09	2.5	Orthogroups.Results_NEW_47.1e-9.1.2.5_Orthogroups.tsv.mcl.out.nexus	47
Orthogroups		41	1.00E-05	2.5	Orthogroups.Results_41.1e-5.I.2.5_Orthogroups.tsv.mcl.out.nexus	41
Orthogroups		44	1.00E-05	2.5	Orthogroups.Results_44.1e-5.I.2.5_Orthogroups.tsv.mcl.out.nexus	44
Orthogroups		47	1.00E-05	2.5	Orthogroups.1e5.2_5.nexus	47
Orthogroups		41	1.00E-02	2.5	$Orthogroups. Results\_41.1e-2.I.2.5\_Orthogroups.tsv.mcl.out.nexus$	41

Orthogroups	44	1.00E-02	2.5	$Orthogroups. Results\_44.1e-2.1.2.5\_Orthogroups. tsv.mcl. out. nexus$	44
Orthogroups	47	1.00E-02	2.5	$Orthogroups. Results\_NEW\_47.1e-2.I.2.5\_Orthogroups.tsv.mcl.out.nex us$	47
Orthogroups	41	1.00E-12	4	$Orthogroups. Results\_41.1e-12.I.4\_Orthogroups. tsv.mcl. out.nex us$	41
Orthogroups	44	1.00E-12	4	$Orthogroups. Results\_44.1e-12.I.4\_Orthogroups. tsv.mcl. out.nex us$	44
Orthogroups	47	1.00E-12	4	$Orthogroups. Results\_NEW\_47.1e-12.I.4\_Orthogroups. tsv.mcl.out.nex us$	47
Orthogroups	41	1.00E-09	4	$Orthogroups. Results\_41.1e-9.I.4\_Orthogroups. tsv.mcl. out.nexus$	41
Orthogroups	44	1.00E-09	4	$Orthogroups. Results\_44.1e-9.I.4\_Orthogroups. tsv.mcl. out.nexus$	44
Orthogroups	47	1.00E-09	4	$Orthogroups. Results\_NEW\_47.1e-9.I.4\_Orthogroups. tsv.mcl. out.nex us$	47
Orthogroups	41	1.00E-05	4	$Orthogroups. Results\_41.1e-5.1.4\_Orthogroups. tsv.mcl. out.nexus$	41
Orthogroups	44	1.00E-05	4	$Orthogroups. Results\_44.1e-5.I.4\_Orthogroups. tsv.mcl. out. nexus$	44
Orthogroups	47	1.00E-05	4	Orthogroups.1e5.4.nexus	47
Orthogroups	41	1.00E-02	4	$Orthogroups. Results\_41.1e-2.1.4\_Orthogroups. tsv.mcl. out.nexus$	41
Orthogroups	44	1.00E-02	4	$Orthogroups. Results\_44.1e-2.I.4\_Orthogroups. tsv.mcl. out. nexus$	44
Orthogroups	47	1.00E-02	4	$Or tho groups. Results\_NEW\_47.1e-2.I.4\_Or tho groups. tsv.mcl. out. nexus$	47
Orthogroups	41	1.00E-12	6	$Or tho groups. Results\_41.1e-12.1.6\_Or tho groups. tsv.mcl.out.nexus$	41
Orthogroups	44	1.00E-12	6	$Or tho groups. Results\_44.1e-12.1.6\_Or tho groups. tsv.mcl.out.nex us$	44
Orthogroups	47	1.00E-12	6	Orthogroups.1e12.6.nexus	47
Orthogroups	41	1.00E-09	6	$Orthogroups. Results\_41.1e-9.I.6\_Orthogroups. tsv.mcl. out. nexus$	41
Orthogroups	44	1.00E-09	6	$Orthogroups. Results\_44.1e-9.I.6\_Orthogroups. tsv.mcl. out.nex us$	44
Orthogroups	47	1.00E-09	6	$Or tho groups. Results\_NEW\_47.1e-9.I.6\_Or tho groups. tsv.mcl. out.nex us$	47
Orthogroups	41	1.00E-05	6	$Orthogroups. Results\_41.1e-5.I.6\_Orthogroups. tsv.mcl. out. nexus$	41
Orthogroups	44	1.00E-05	6	$Orthogroups. Results\_44.1e-5.I.6\_Orthogroups. tsv.mcl. out.nex us$	44
Orthogroups	47	1.00E-05	6	$Or tho groups. Results\_NEW\_47.1e-5.I.6\_Or tho groups. tsv.mcl.out.nex us$	47
Orthogroups	41	1.00E-02	6	$Orthogroups. Results\_41.1e-2.I.6\_Orthogroups. tsv.mcl. out. nexus$	41
Orthogroups	44	1.00E-02	6	$Orthogroups. Results\_44.1e-2.I.6\_Orthogroups. tsv.mcl. out. nexus$	44
Orthogroups	47	1.00E-02	6	Orthogroups.1e2.6.nexus	47