

1. Overall statistics

Name	Micro Values
Precision	0.3469387755102041
Recall	0.5016393442622951
F1 Measure	0.4101876675603217
TP	153
FP	288
FN	152
Name	Macro Values
Precision	0.346938775510204
Recall	0.5501640661509802
F1 Measure	0.41144879752289887
TP	153
FP	288
FN	152

1. Threshold optimization results

Norm Technique	threshold	F1 Macro	F1 Micro
gamma	0.9999999998999 851	0.4915995896010 5093	0.4654377880184 331
zscore	0.9981999999001 852	0.2423615993078 9583	0.2340036563071 2977
euclidean_max	0.9999999998999 851	0.4494954143111 67	0.4276401564537 158
gaussian	0.9999999998999 851	0.5473151515468 122	0.5271317829457 365
none	0.1	0.1932669313689 6522	0.1876832844574 78

1. Statistics for cmt-conference_raw_matchings

Name	Value
Standard Deviation	0.1660306680850587
Mean	1.1382611864956385
p-value	1.8187173989048233E-11
Top 10 outlier scores	List(3.096674695885426, 3.096674695885426, 3.096674695885426, 2.9765009240051543, 2.9765009240051543, 2.426264990564162, 2.3481742038047404, 2.3187609747641034, 2.2646863329368436, 2.2227886988384973, 2.1587134172127187)
Top Outlier Score	3.096674695885426
Precision at top k	0.3333333333333333
Recall at top k	0.4666666666666666
F1 Measure at top k	0.3888888888888889
tp at top k	7
fp at top k	14
fn at top k	8

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	3.096674695885426	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	3.096674695885426	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	3.096674695885426	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	2.9765009240051543	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	2.9765009240051543	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	2.426264990564162	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	2.3481742038047404	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	2.3187609747641034	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	2.2646863329368436	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	2.2227886988384973	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	2.1587134172127187	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	2.099568788676599	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	2.024674920103093	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	1.995971554209017	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	1.9875370641956625	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	1.9757459590644848	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	1.961351107282094	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	1.9296177258659368	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	1.9072876782232882	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	1.9072876782232882	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	1.8896059636919005	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	1.0	
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	1.0	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	1.0	X
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	1.0	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.9999999999999913	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9999999999996837	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	0.99999999998407	
MatchRelation(http://cmt #User,=,http://conference #Person,c)	0.99999999983462	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.999999999351424	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.999999992062234	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	0.999999929588417	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	0.999999064648095	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.999997608119089	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.999996865493391	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.999995444750603	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.99999285782083	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9999981238578932	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.9999963755927227	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.9999963755927227	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.9999939700747408	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	1.548337347942713	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	1.548337347942713	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	1.548337347942713	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	1.4882504620025772	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	1.4882504620025772	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	1.213132495282081	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	1.1740871019023702	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	1.1593804873820517	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	1.1323431664684218	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	1.1113943494192486	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	1.0793567086063593	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	1.0497843943382994	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	1.0123374600515465	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.9979857771045085	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.9937685320978312	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.9878729795322424	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.980675553641047	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9648088629329684	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.9536438391116441	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.9536438391116441	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.9448029818459502	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.9999999999999998	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.9999999999999998	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.9999999999999998	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9999999999999968	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9999999999999968	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.999999976791041	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.999999866917063	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	0.999999746236208	
MatchRelation(http://cmt #User,=,http://conference #Person,c)	0.999999183889093	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.999998016454232	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.999992513874757	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	0.999975338345225	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	0.9999893764627144	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.9999816895123212	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.9999785488174807	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.9999732697067104	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.9999651050171744	

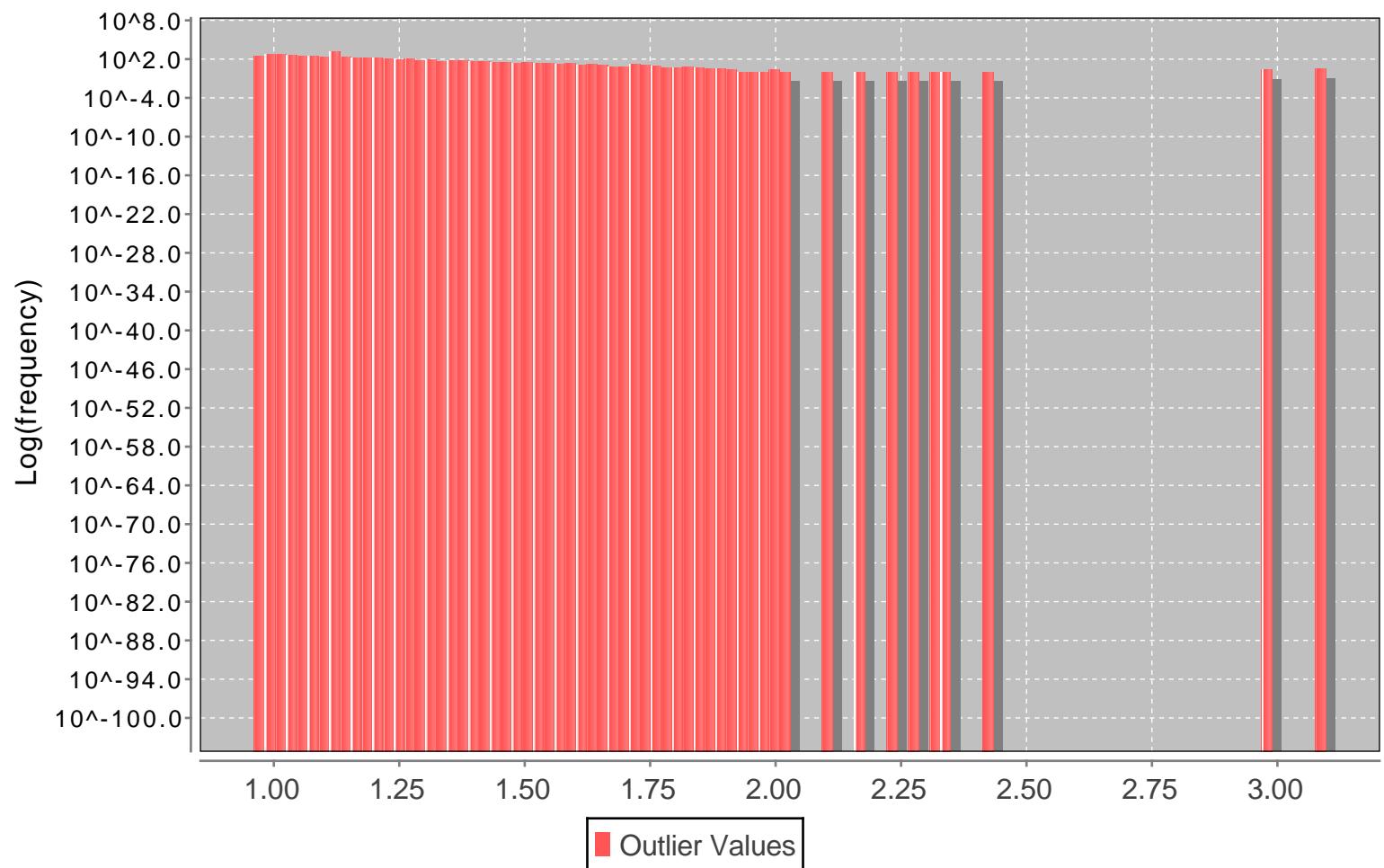
MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9999377094109609	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.9999069888076989	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.9999069888076989	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.9998727605171942	

1. Top Elements for cmt-conference_raw_matchings

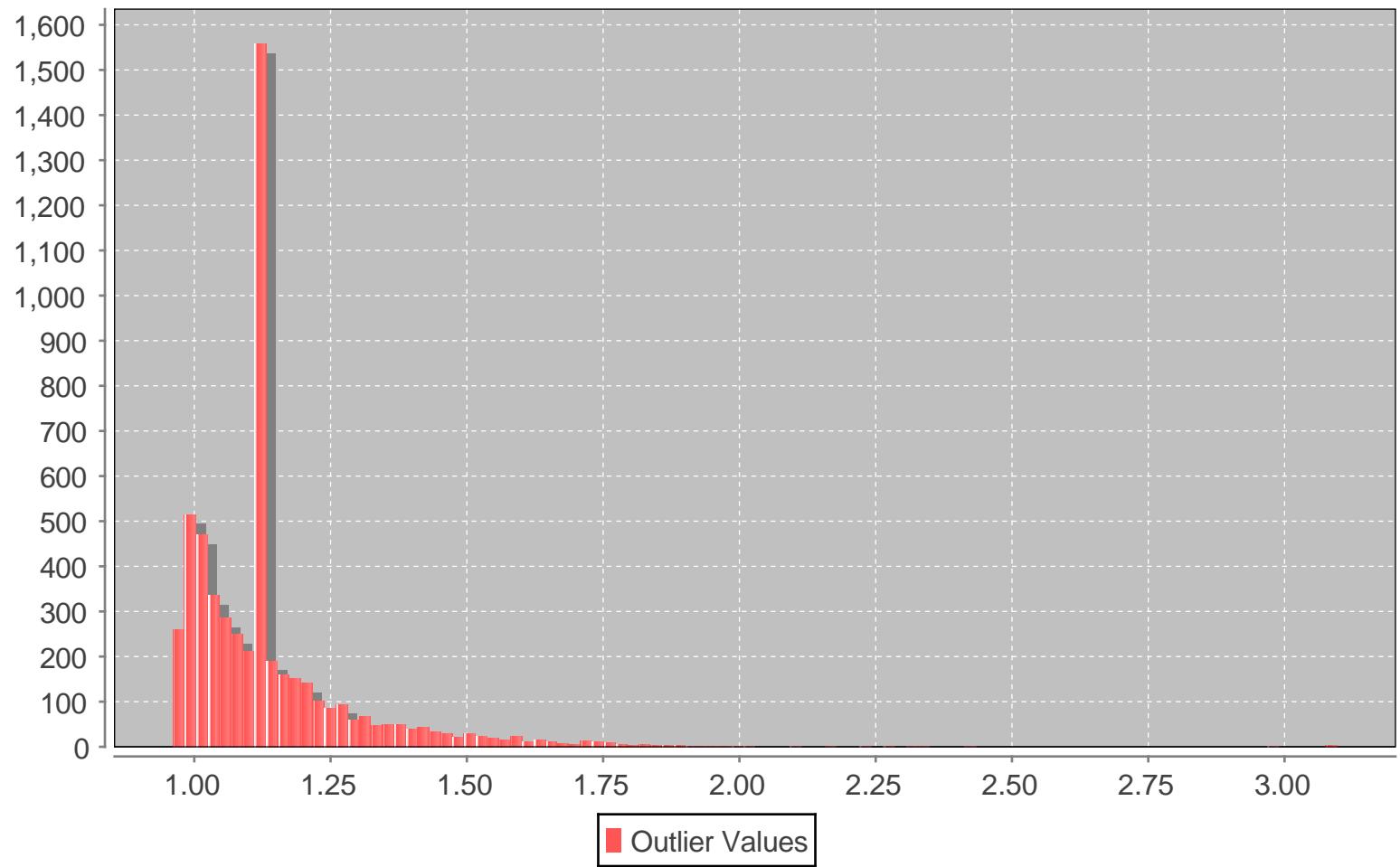
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	11.795492555546895	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	11.795492555546895	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	11.795492555546895	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	11.071687891828349	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	11.071687891828349	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	7.757625858667689	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	7.2872863264590055	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	7.110130928725086	
MatchRelation(http://cmt #User,=,http://conference #Person,c)	6.784440244883731	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	6.532091479552727	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	6.146167105671678	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	5.789939974754999	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	5.338855428524436	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	5.165975524919092	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	5.115174729435732	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	5.0441570959637225	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	4.957457138971341	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	4.766327501404022	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	4.631833989451105	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	4.631833989451105	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	4.525337311847367	

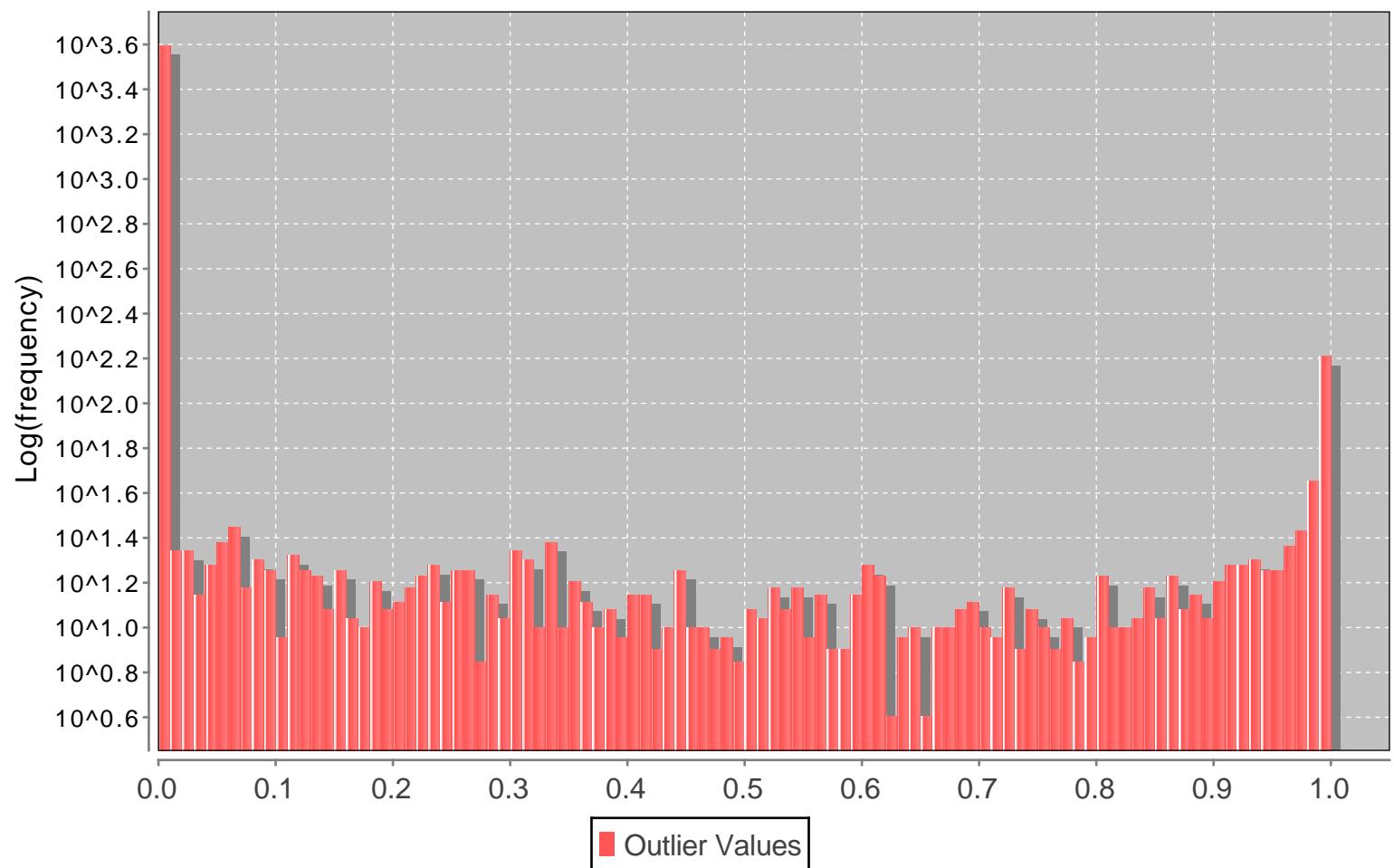
cmt-conference_raw_matchings unnormalized log scale



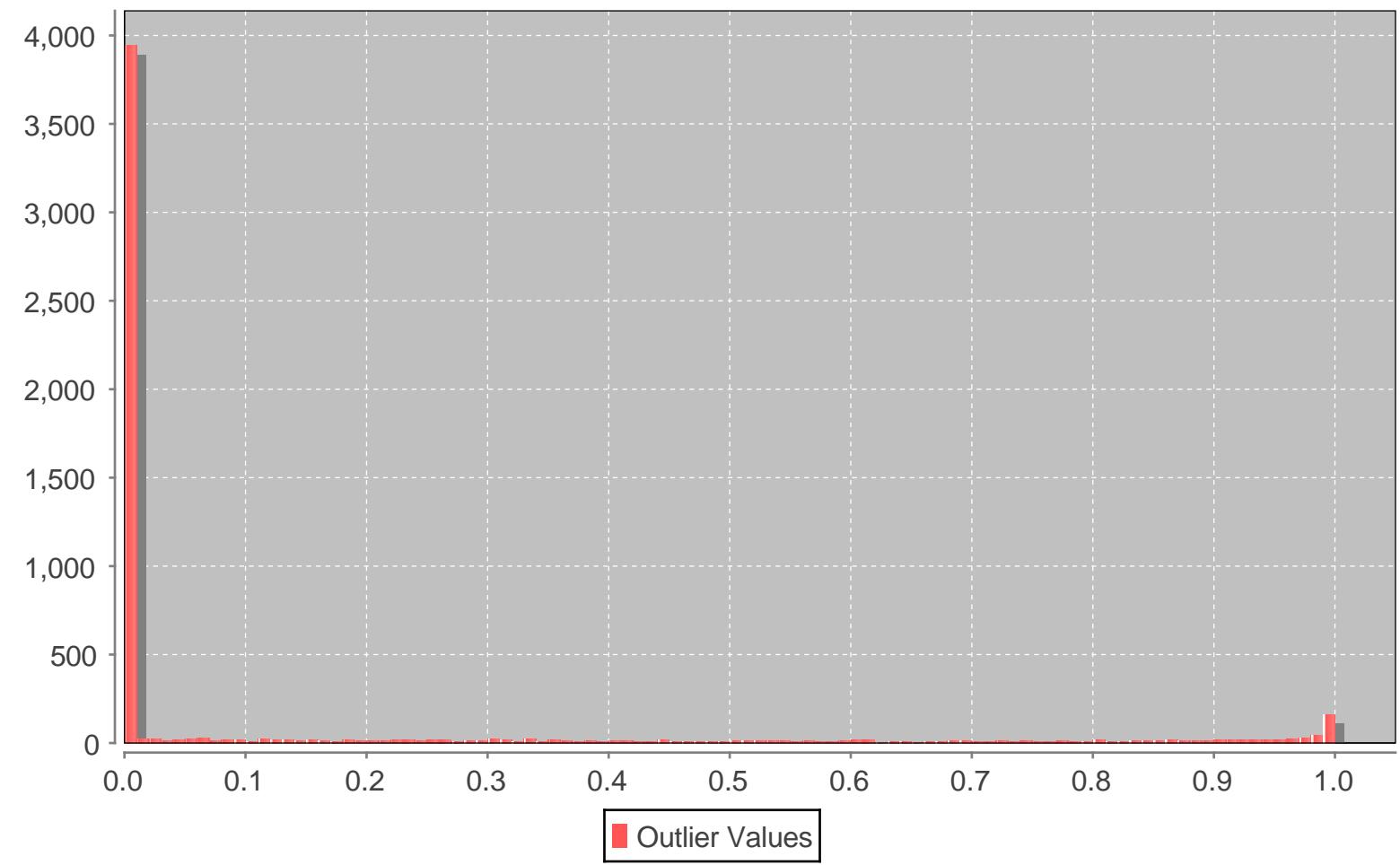
cmt-conference_raw_matchings unnormalized



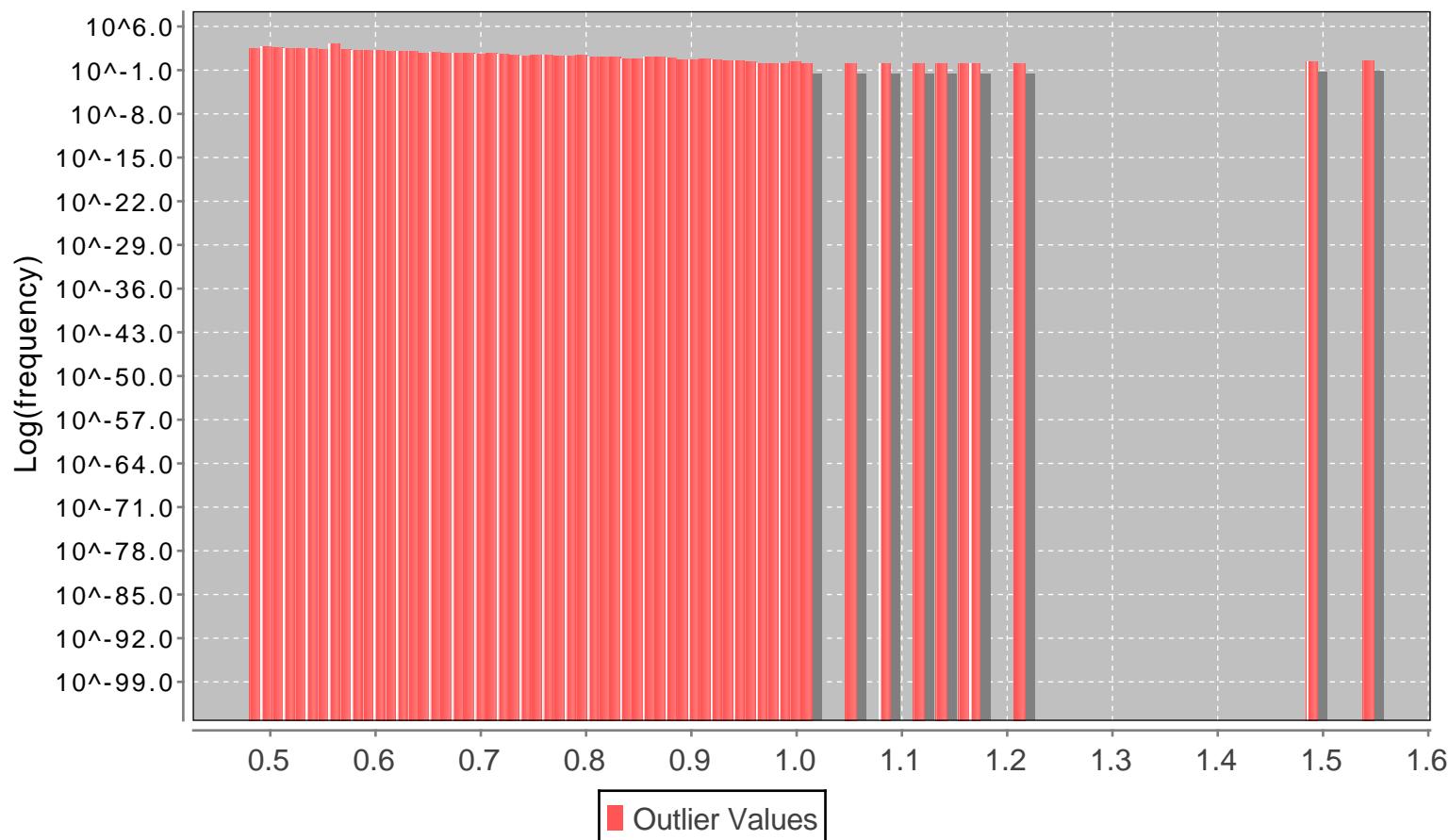
cmt-conference_raw_matchings gaussian scaled log scale



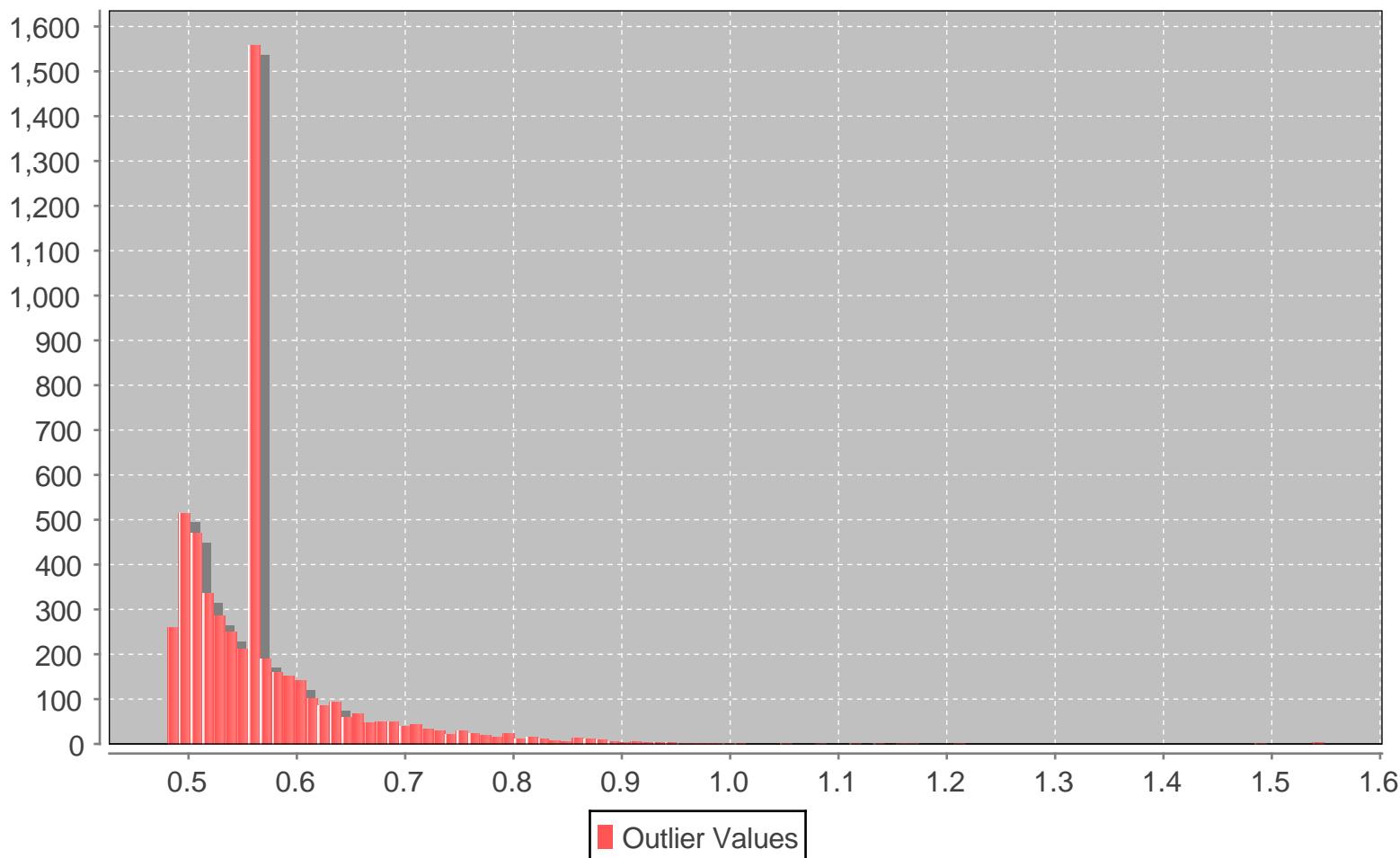
cmt-conference_raw_matchings gaussian scaled



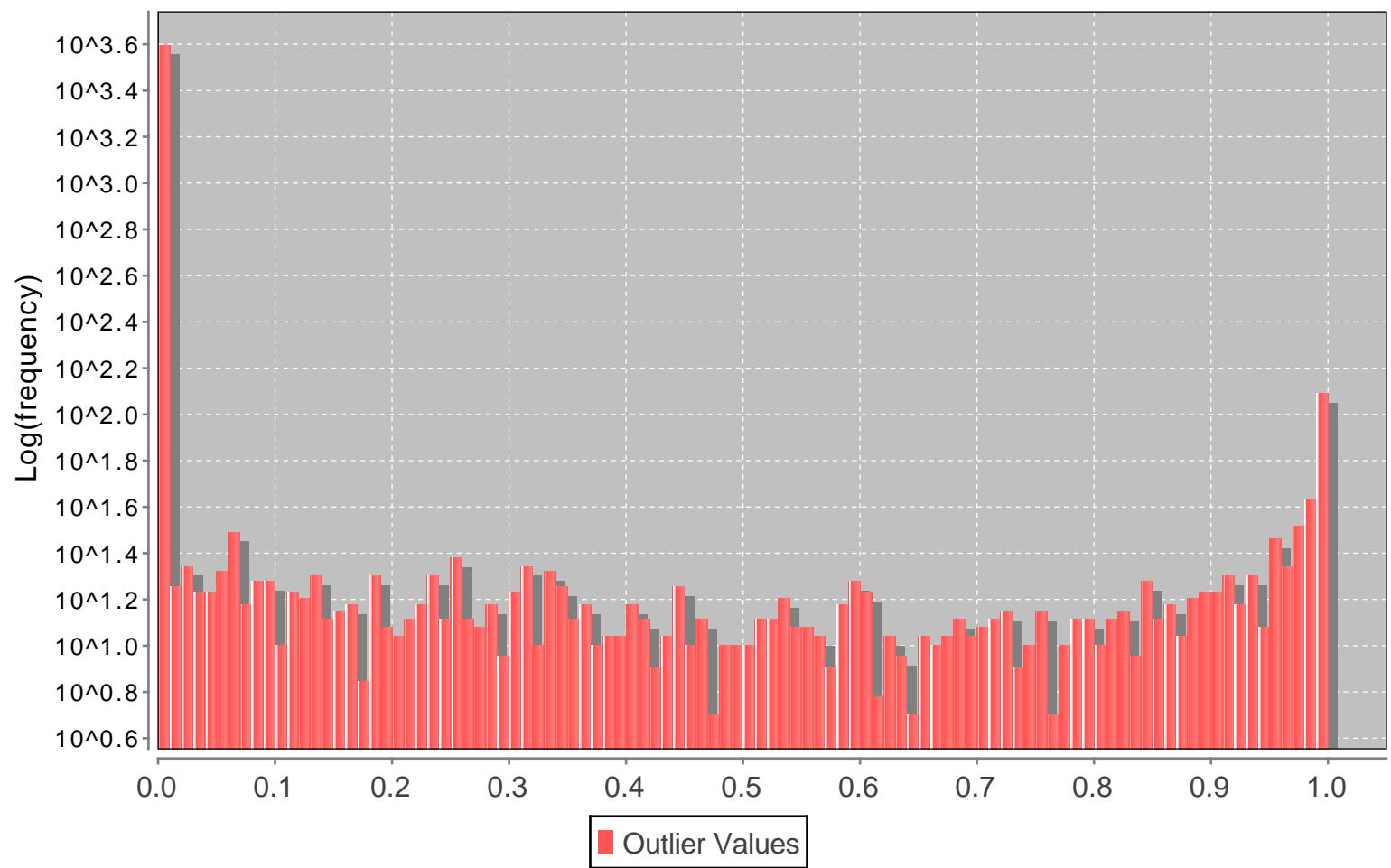
cmt-conference_raw_matchings euclidean max scaled log scale



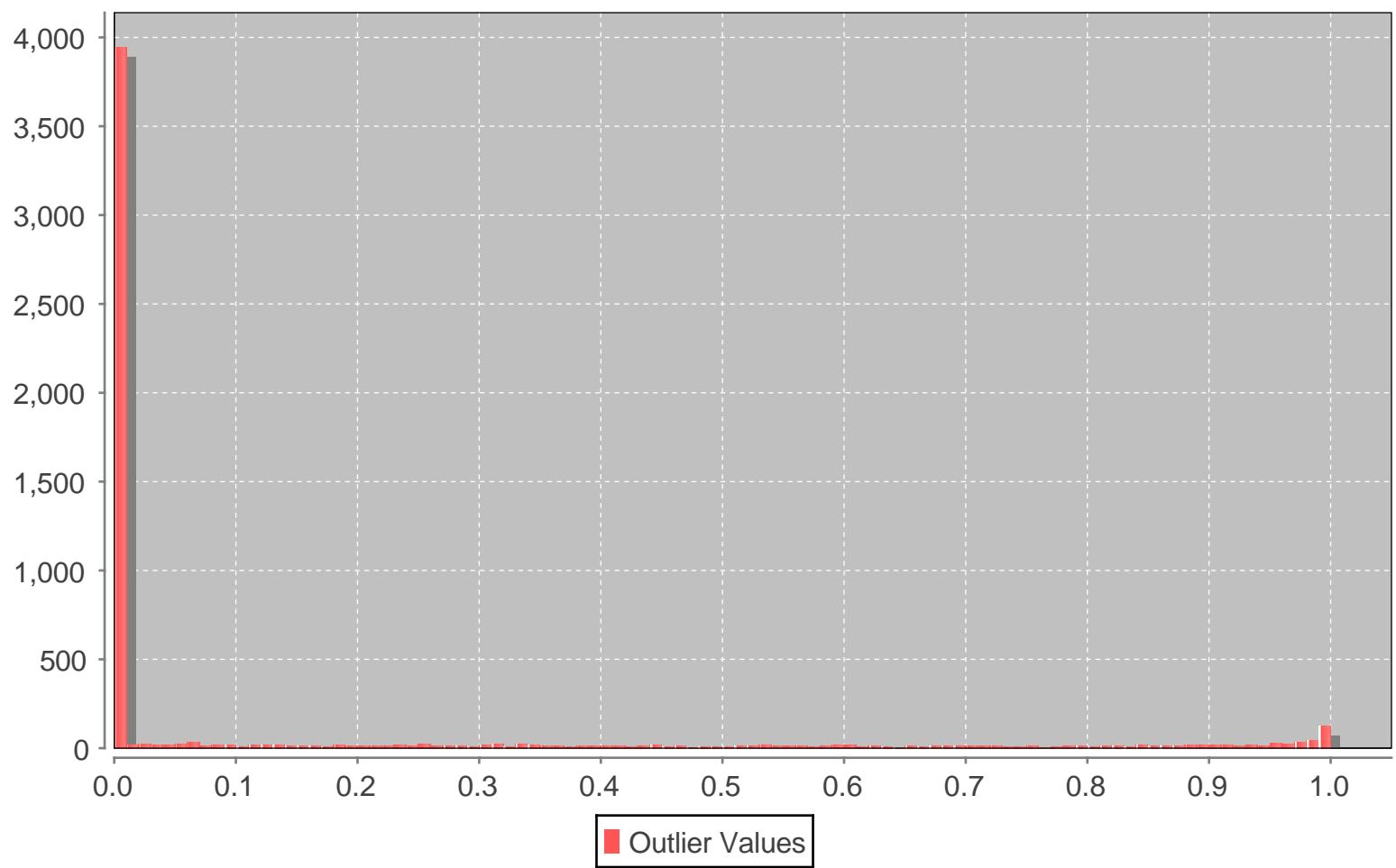
cmt-conference_raw_matchings euclidean max scaled



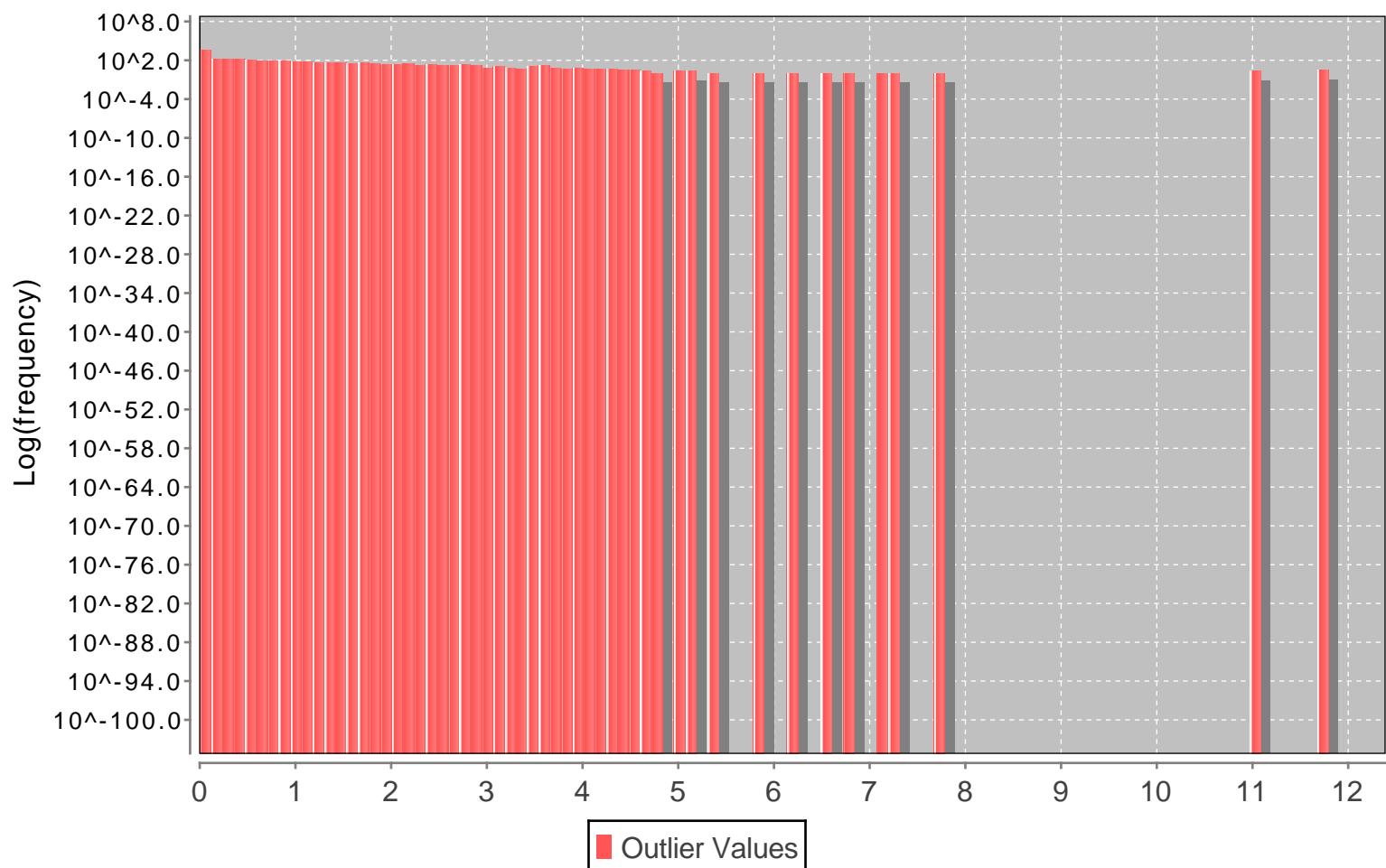
cmt-conference_raw_matchings gamma scaled log scale



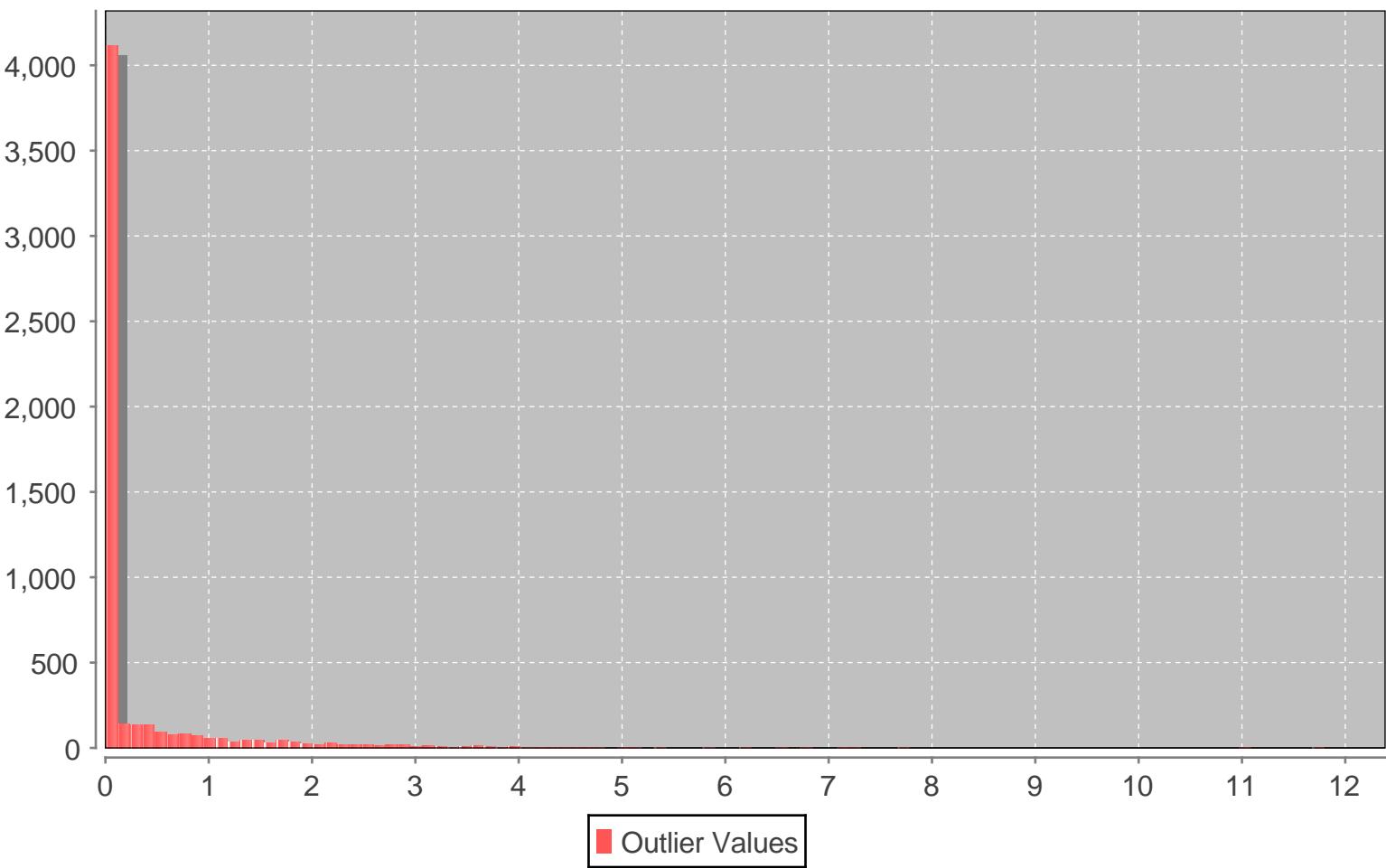
cmt-conference_raw_matchings gamma scaled



cmt-conference_raw_matchings zscore scaled log scale



cmt-conference_raw_matchings zscore scaled



1. Statistics for cmt-confOf_raw_matchings

Name	Value
Standard Deviation	0.2596664007205633
Mean	1.1220483640178598
p-value	6.337652624921475E-12
Top 10 outlier scores	List(4.385121818013186, 4.385121818013186, 4.385121818013186, 4.385121818013186, 4.245172342260256, 4.245172342260256, 3.745523990352898, 3.6906635148515585, 3.6022275174094194, 2.897180569962783, 2.7400544839558676)
Top Outlier Score	4.385121818013186
Precision at top k	0.3333333333333333
Recall at top k	0.4375
F1 Measure at top k	0.37837837837837834
tp at top k	7
fp at top k	14
fn at top k	9

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	4.385121818013186	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	4.385121818013186	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	4.385121818013186	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	4.385121818013186	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	4.245172342260256	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	4.245172342260256	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	3.745523990352898	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	3.6906635148515585	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	3.6022275174094194	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	2.897180569962783	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	2.7400544839558676	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	2.7194593722216562	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	2.7070393095385703	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	2.694592217296642	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	2.6920627827010075	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	2.6790210160077694	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	2.594416599219625	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	2.5855936117065927	

MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Member ,c)	2.5486112201718227	X
MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Conference ,c)	2.5288898101619486	
MatchRelation(http://cmt#Co-author ,=, http://confOf#Author ,c)	2.485752222306636	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Administrator,=,http://co nfOf#Administrator,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://confOf# Person,c)	1.0	X
MatchRelation(http://cmt #Paper,=,http://confOf#P aper,c)	1.0	
MatchRelation(http://cmt #Conference,=,http://conf Of#Conference,c)	1.0	X
MatchRelation(http://cmt #writtenBy,=,http://confOf# writtenBy,op)	1.0	
MatchRelation(http://cmt #Author,=,http://confOf# Author,c)	1.0	X
MatchRelation(http://cmt #title,=,http://confOf#has _title,dp)	1.0	
MatchRelation(http://cmt #title,=,http://confOf#has Title,dp)	1.0	X
MatchRelation(http://cmt #email,=,http://confOf#ha sEmail,dp)	1.0	X
MatchRelation(http://cmt #email,=,http://confOf#co ntactEmail,dp)	0.9999999999918681	
MatchRelation(http://cmt #title,=,http://confOf#has _short_title,dp)	0.9999999995368152	
MatchRelation(http://cmt #name,=,http://confOf#h asFirstName,dp)	0.999999999233827	
MatchRelation(http://cmt #name,=,http://confOf#h asSurname,dp)	0.9999999989652187	
MatchRelation(http://cmt #ProgramCommitteeMe mber,=,http://confOf#Me mber,c)	0.9999999986046579	
MatchRelation(http://cmt #Paper,=,http://confOf#S hort_paper,c)	0.9999999985176683	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://confOf#Author,c)	0.9999999979782487	
MatchRelation(http://cmt #ConferenceChair,=,http: //confOf#Conference,c)	0.999999985739412	
MatchRelation(http://cmt #Preference,=,http://conf Of#Conference,c)	0.99999998262089	

MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Member ,c)	0.9999999606689116	X
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Conference ,c)	0.9999999396901905	
MatchRelation(http://cmt #Co-author,=, http://confOf#Author ,c)	0.9999998493417775	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	2.192560909006593	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	2.192560909006593	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	2.192560909006593	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	2.192560909006593	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	2.122586171130128	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	2.122586171130128	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	1.872761995176449	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	1.8453317574257793	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	1.8011137587047097	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	1.4485902849813914	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	1.3700272419779338	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	1.3597296861108281	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	1.3535196547692852	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	1.347296108648321	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	1.3460313913505038	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	1.3395105080038847	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	1.2972082996098124	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	1.2927968058532964	

MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Member ,c)	1.2743056100859114	X
MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Conference ,c)	1.2644449050809743	
MatchRelation(http://cmt#Co-author ,=, http://confOf#Author ,c)	1.242876111153318	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.9999999999999806	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.9999999999999806	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.9999999999999806	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.9999999999999806	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.9999999999999864	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.9999999999999864	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.999999999469874	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.999999998976629	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.999999997068447	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9999991409481362	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	0.999995482103676	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	0.9999944055540468	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	0.9999936388151133	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	0.999992767453073	
MatchRelation(http://cmt #Paper,=,http://confOf#short_paper,c)	0.9999925766012732	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	0.9999915115974249	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	0.9999799365471372	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	0.9999780748514137	

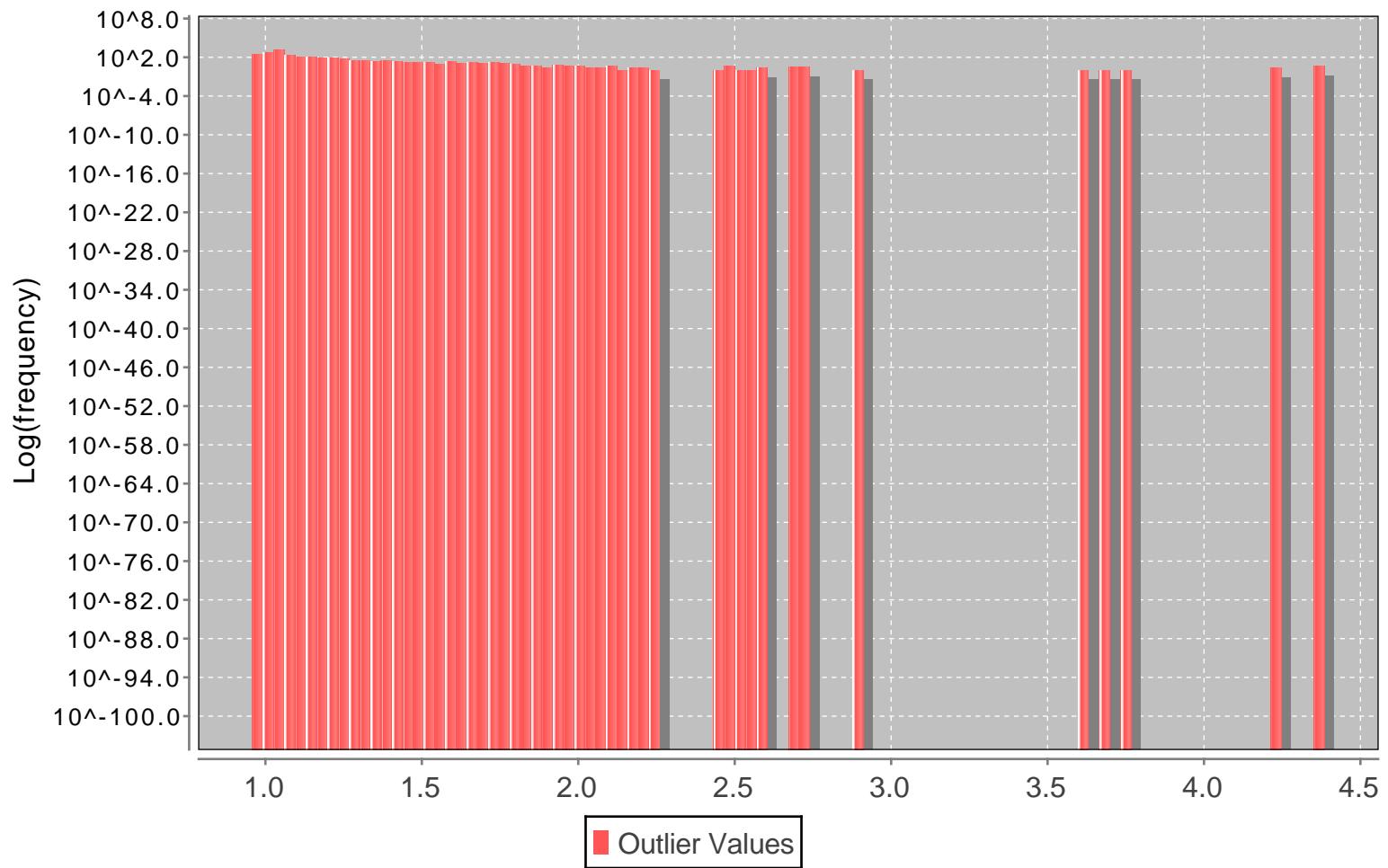
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Member ,c)	0.9999682620177817	X
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Conference ,c)	0.9999613951697731	
MatchRelation(http://cmt #Co-author,=, http://confOf#Author ,c)	0.9999409509044231	

1. Top Elements for cmt-confOf_raw_matchings

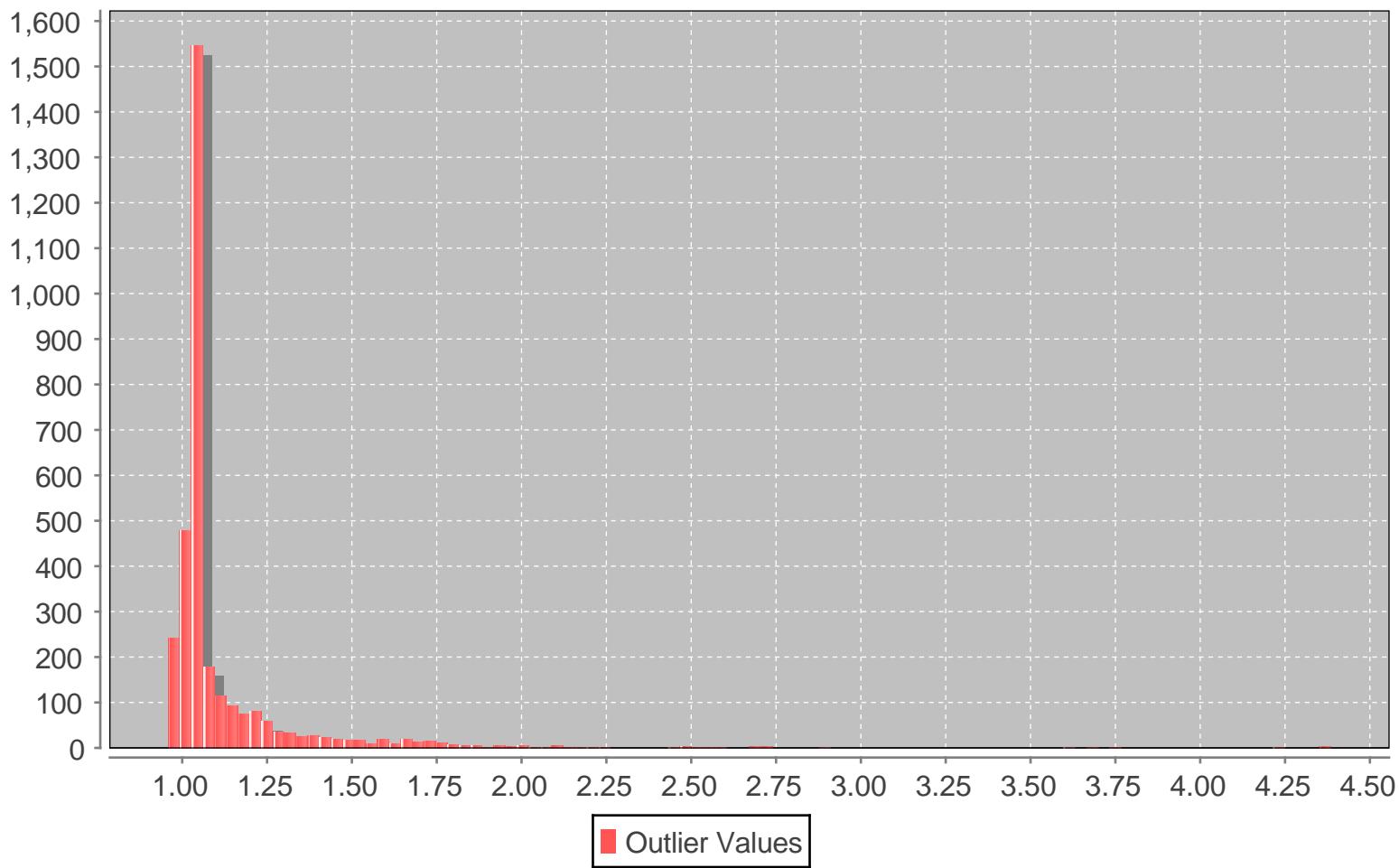
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	12.56640614627243	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	12.56640614627243	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	12.56640614627243	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	12.56640614627243	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	12.027447407811943	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	12.027447407811943	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	10.103254094696133	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	9.891981187038061	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	9.551405751799875	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	6.836202916584534	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	6.2310954187685015	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	6.151781685158528	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	6.103950842783	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	6.056015907006219	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	6.046274813862802	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	5.996049730228386	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	5.670230076421152	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	5.636251912559564	

MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Member ,c)	5.493829206225031	X
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Conference ,c)	5.417880181032907	
MatchRelation(http://cmt #Co-author,=, http://confOf#Author ,c)	5.251753228390564	

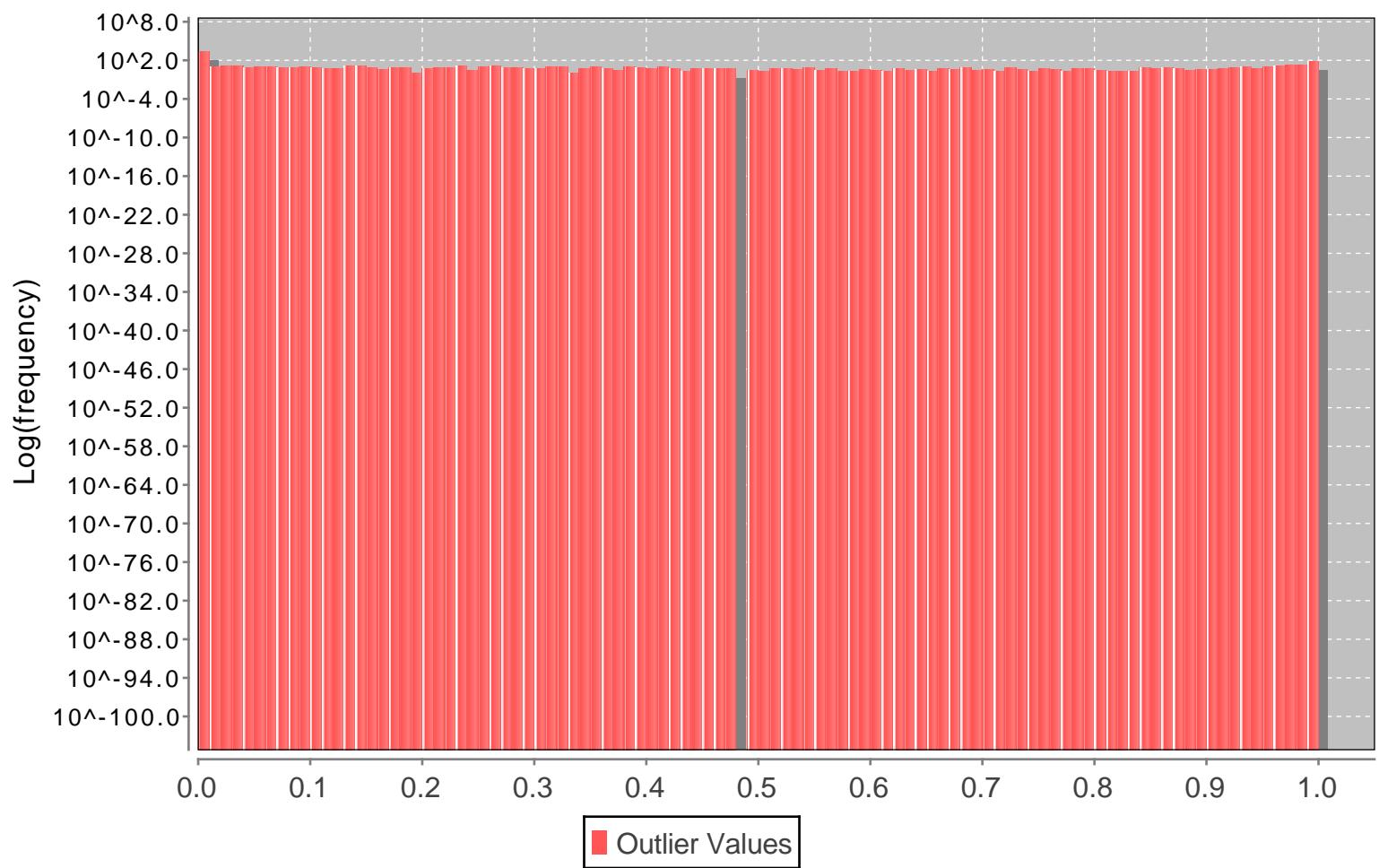
cmt-confOf_raw_matchings unnormalized log scale



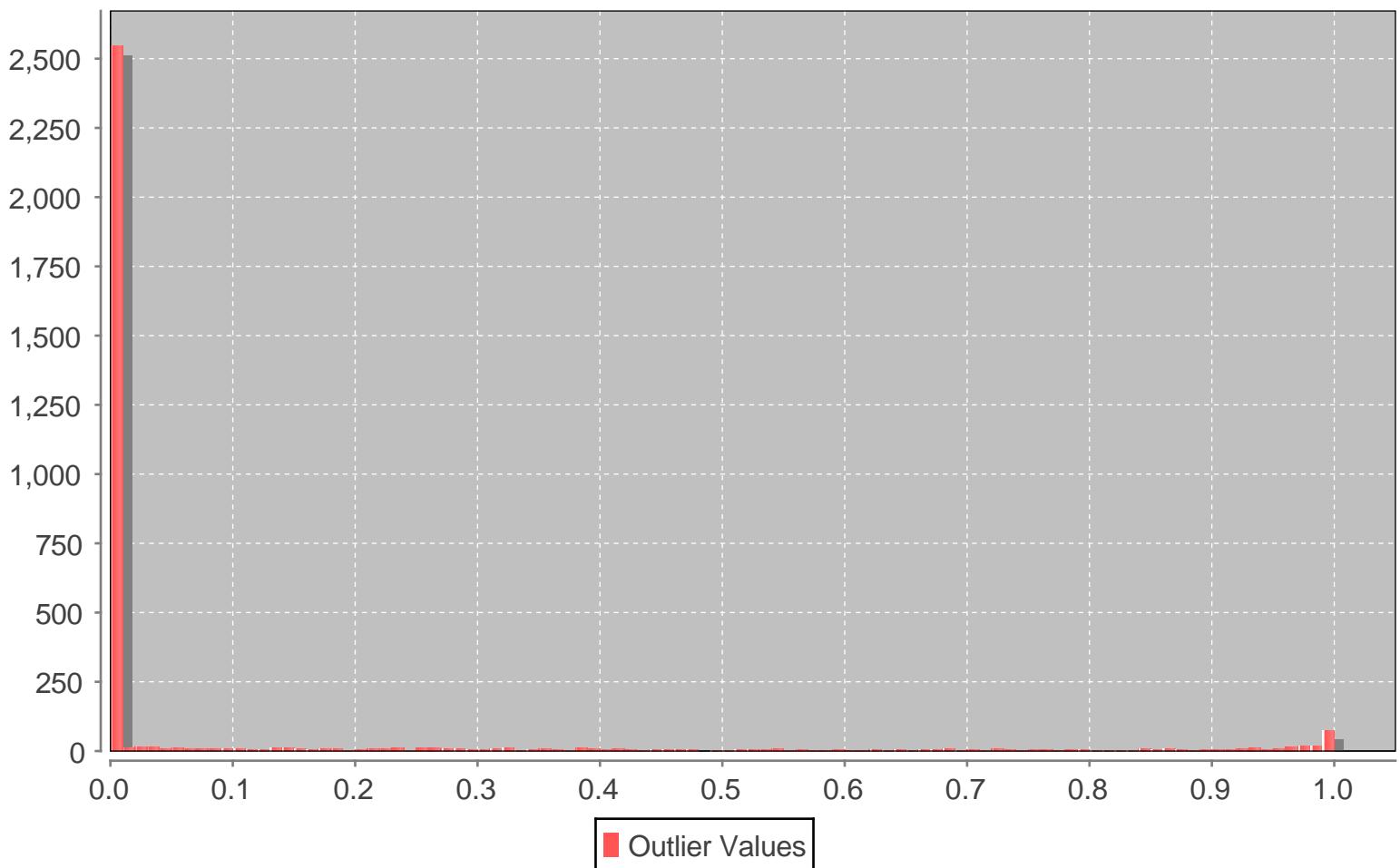
cmt-confOf_raw_matchings unnormalized



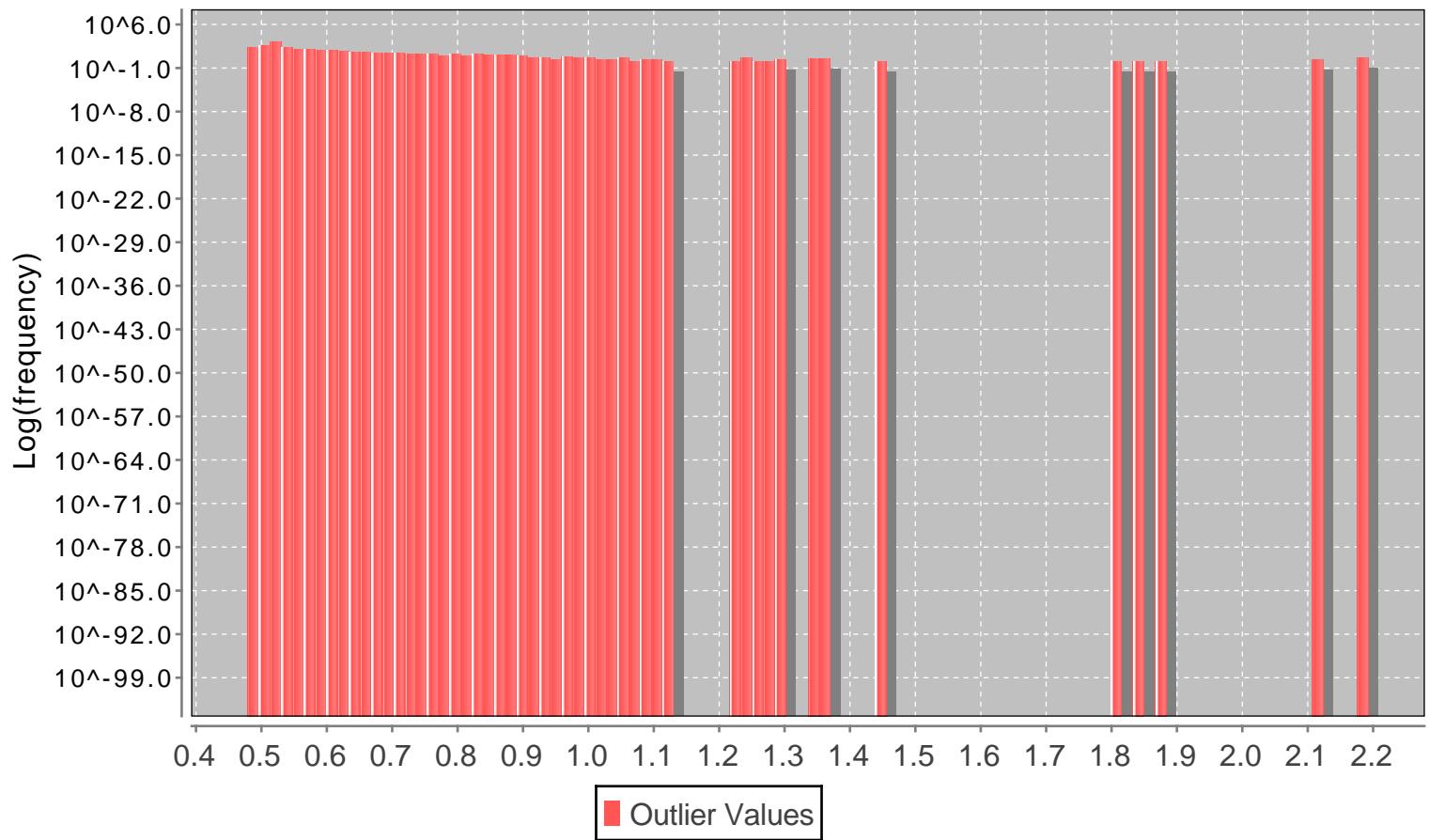
cmt-confOf_raw_matchings gaussian scaled log scale



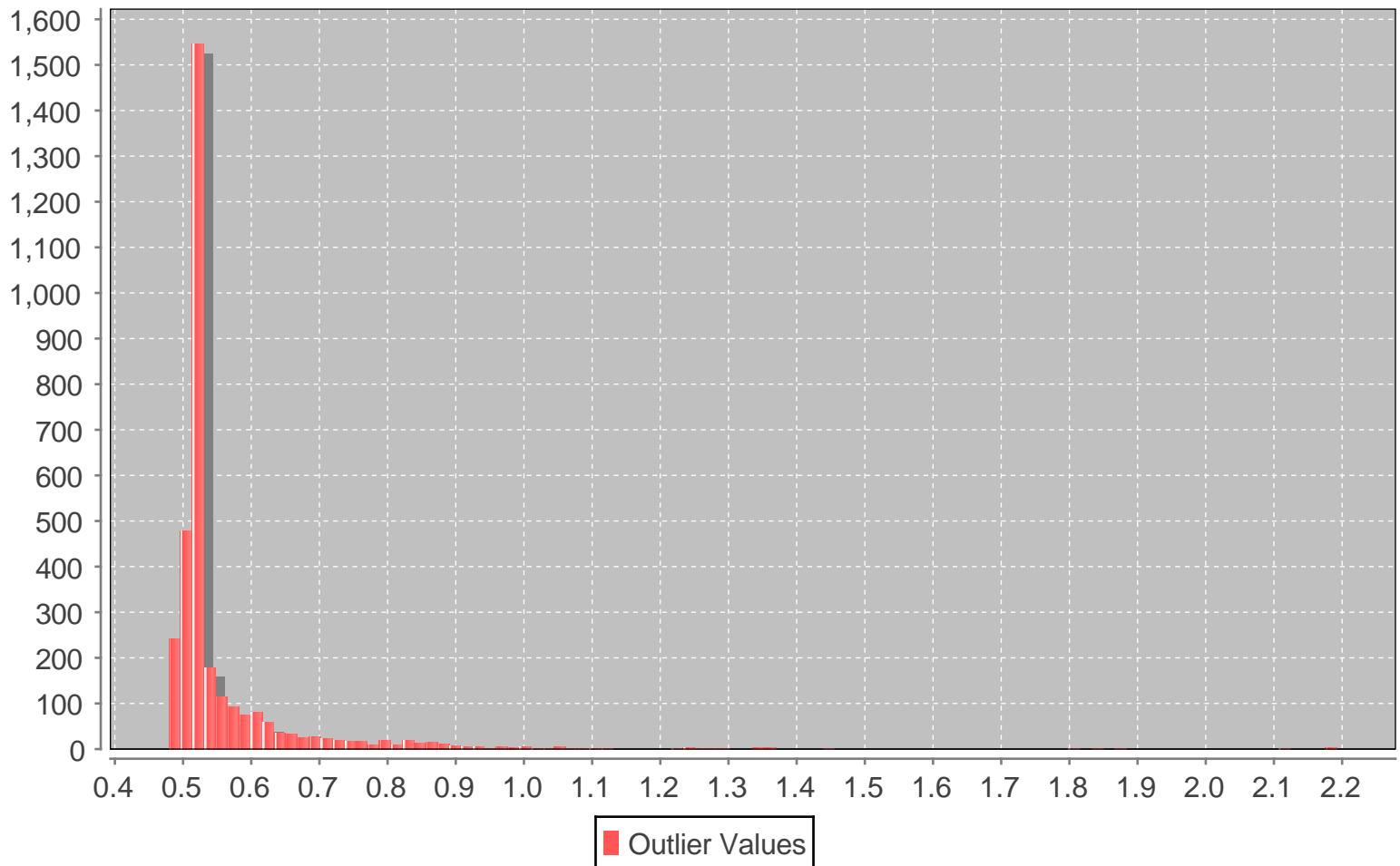
cmt-confOf_raw_matchings gaussian scaled



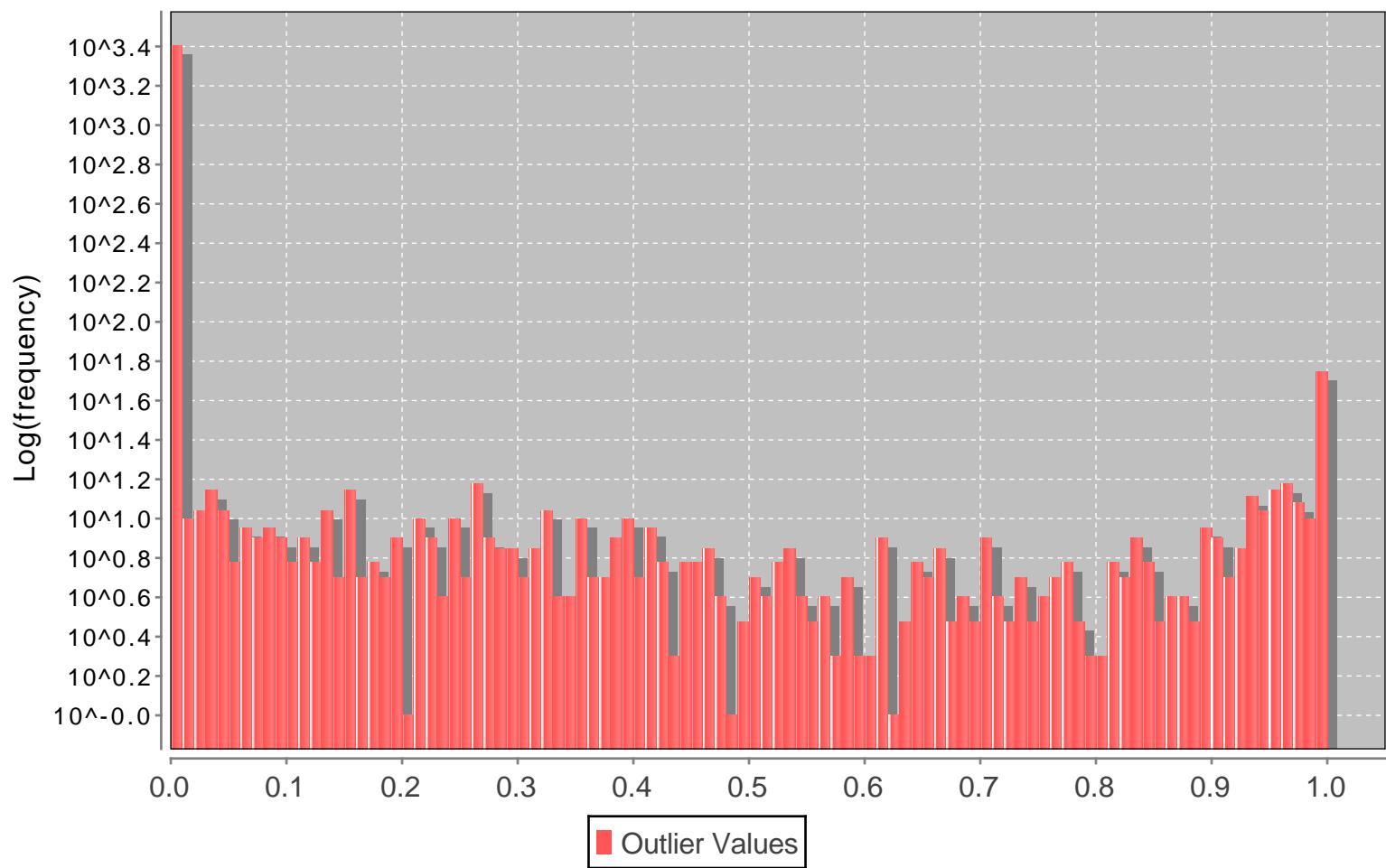
cmt-confOf_raw_matchings euclidean max scaled log scale



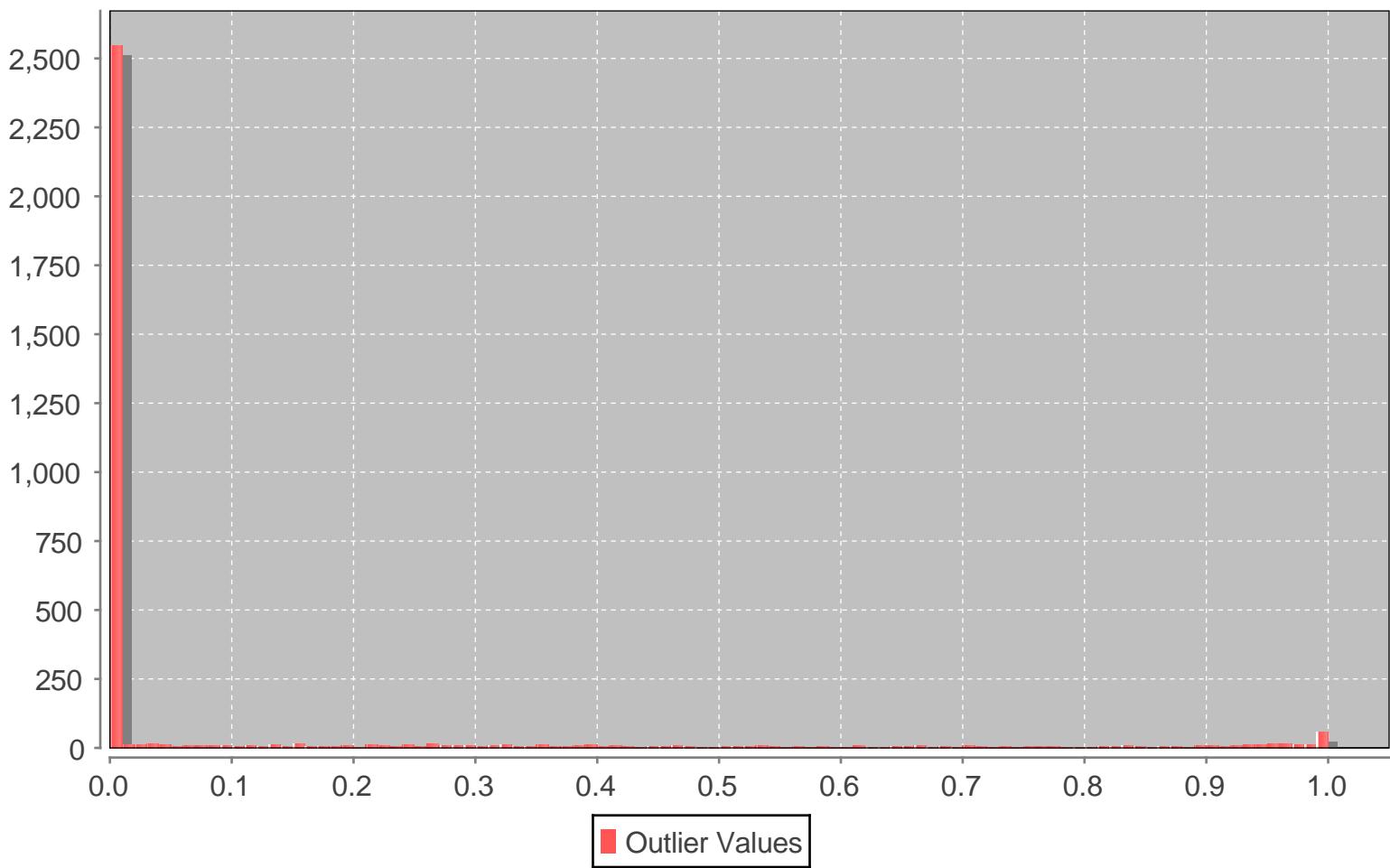
cmt-confOf_raw_matchings euclidean max scaled



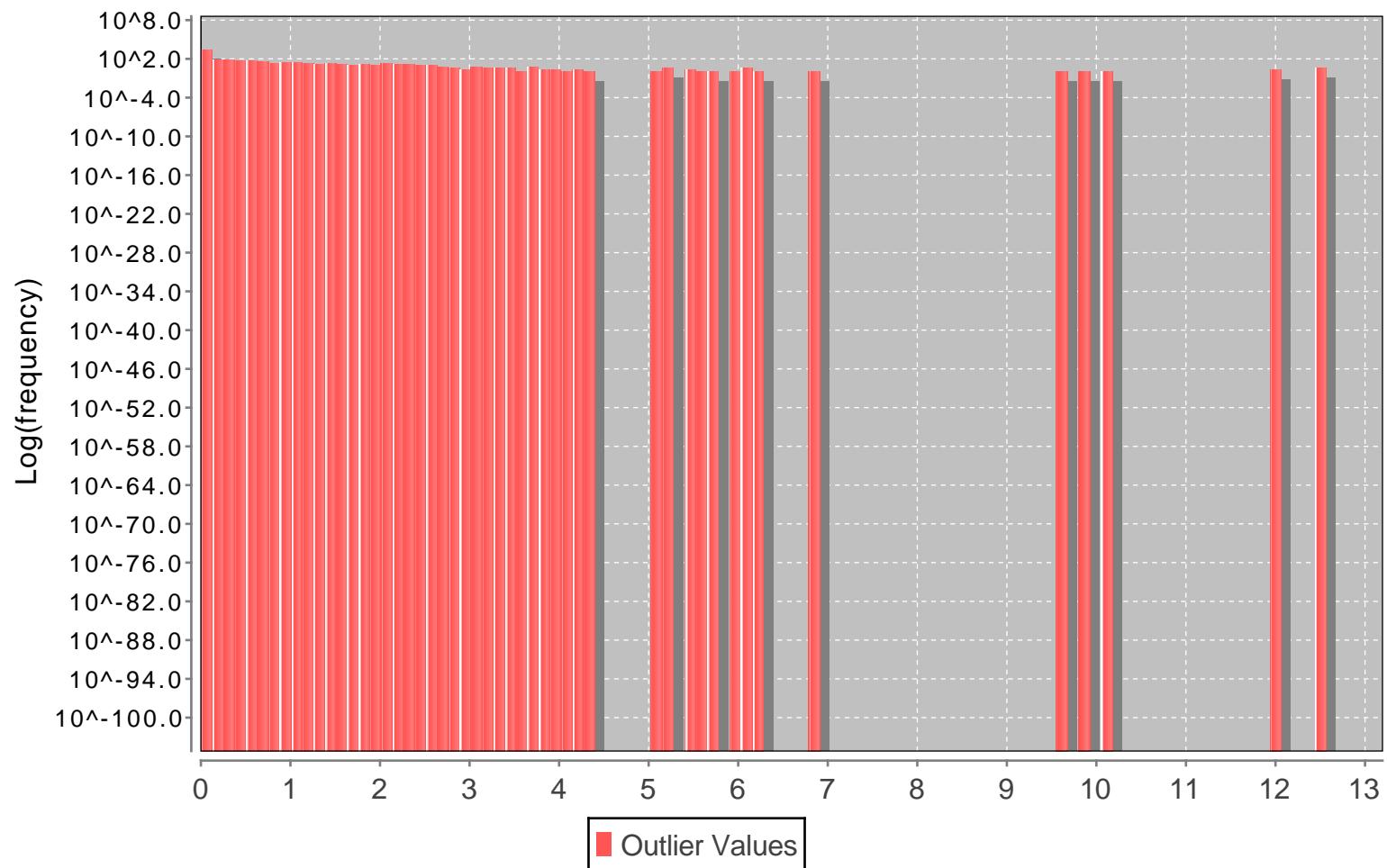
cmt-confOf_raw_matchings gamma scaled log scale



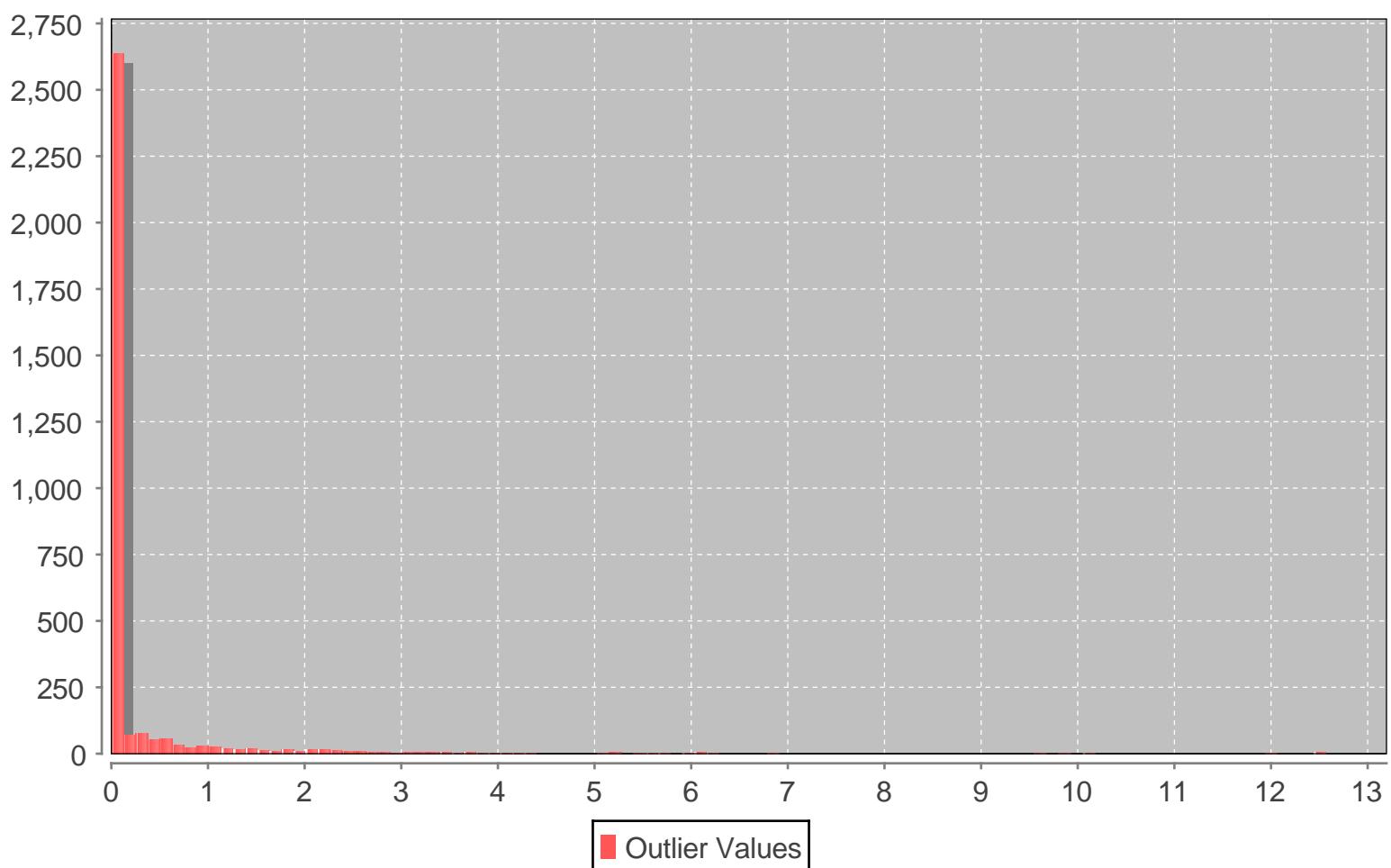
cmt-confOf_raw_matchings gamma scaled



cmt-confOf_raw_matchings zscore scaled log scale



cmt-confOf_raw_matchings zscore scaled



1. Statistics for cmt-edas_raw_matchings

Name	Value
Standard Deviation	0.20542361353770267
Mean	1.1625086408112595
p-value	9.580169990641707E-12
Top 10 outlier scores	List(3.4419527770908096, 3.4419527770908096, 3.4419527770908096, 3.4419527770908096, 3.4419527770908096, 3.288812359389867, 3.288812359389867, 3.1243983456683817, 2.922332145630033, 2.7832684742570883, 2.7406471682342057)
Top Outlier Score	3.4419527770908096
Precision at top k	0.38095238095238093
Recall at top k	0.6153846153846154
F1 Measure at top k	0.47058823529411764
tp at top k	8
fp at top k	13
fn at top k	5

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	3.4419527770908096	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	3.4419527770908096	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	3.4419527770908096	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	3.4419527770908096	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	3.4419527770908096	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	3.288812359389867	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	3.288812359389867	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	3.1243983456683817	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	2.922332145630033	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	2.7832684742570883	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	2.7406471682342057	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	2.5756455027705116	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	2.3435629151498705	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	2.340648014401069	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	2.327666250608701	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	2.2987262398028374	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	2.284571727210647	

MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	2.2462748949875744	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	2.2317138160831123	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	2.2190699658870825	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	2.152389602931156	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	1.0	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	1.0	
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	1.0	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	1.0	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	1.0	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	1.0	
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	1.0	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	1.0	X
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.999999999999997	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.9999999999999843	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9999999999939783	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.9999999910418021	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	0.9999999902585491	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	0.9999999858839458	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	0.9999999681762778	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	0.999999952970727	

MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	0.9999998677949833	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	0.9999998058775744	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	0.9999997300883402	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	0.9999985552520539	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	1.7209763885454048	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	1.7209763885454048	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	1.7209763885454048	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	1.7209763885454048	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	1.7209763885454048	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	1.6444061796949334	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	1.6444061796949334	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	1.5621991728341909	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	1.4611660728150164	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	1.3916342371285442	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	1.3703235841171029	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	1.2878227513852558	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	1.1717814575749352	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	1.1703240072005345	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	1.1638331253043506	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	1.1493631199014187	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	1.1422858636053235	

MatchRelation(http://cmt #hasConferenceMember, =,http://edas#isMemberO f,op)	1.1231374474937872	
MatchRelation(http://cmt #Review,=,http://edas#R eviewRating,c)	1.1158569080415561	
MatchRelation(http://cmt #date,=,http://edas#endD ate,dp)	1.1095349829435412	
MatchRelation(http://cmt #email,=,http://edas#has Phone,dp)	1.076194801465578	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.9999999999999508	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.9999999999999508	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.9999999999999508	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.9999999999999508	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.9999999999999508	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9999999999991676	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9999999999991676	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9999999999838578	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.999999994492639	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.999999942357785	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.999999883306664	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.99999832924153	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.999942582858162	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	0.999940076188608	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	0.999927554324541	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	0.999889762224563	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	0.999864859520117	

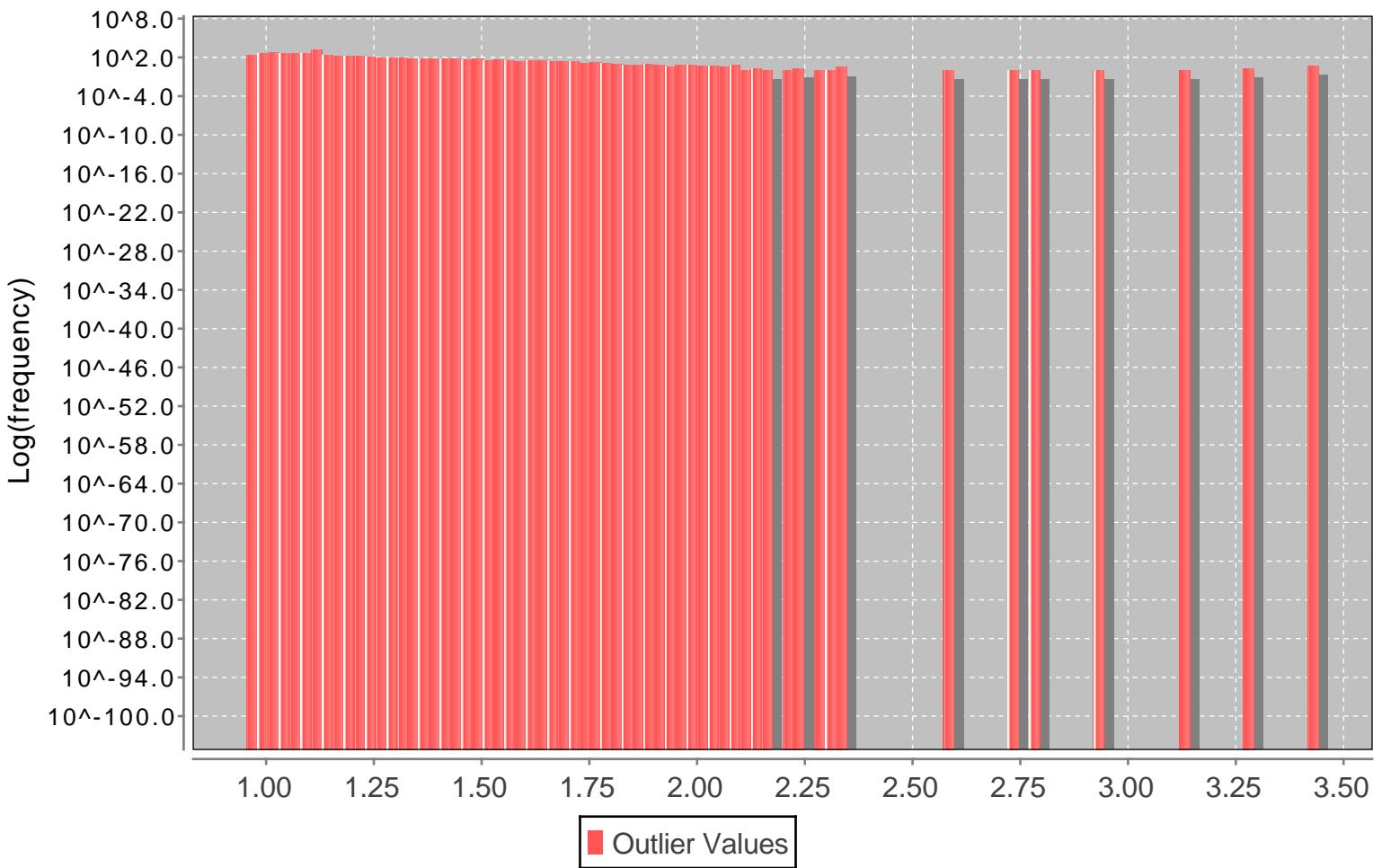
MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	0.9999766814913034	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	0.9999713688191729	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	0.999965816761152	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	0.9999142955938449	

1. Top Elements for cmt-edas_raw_matchings

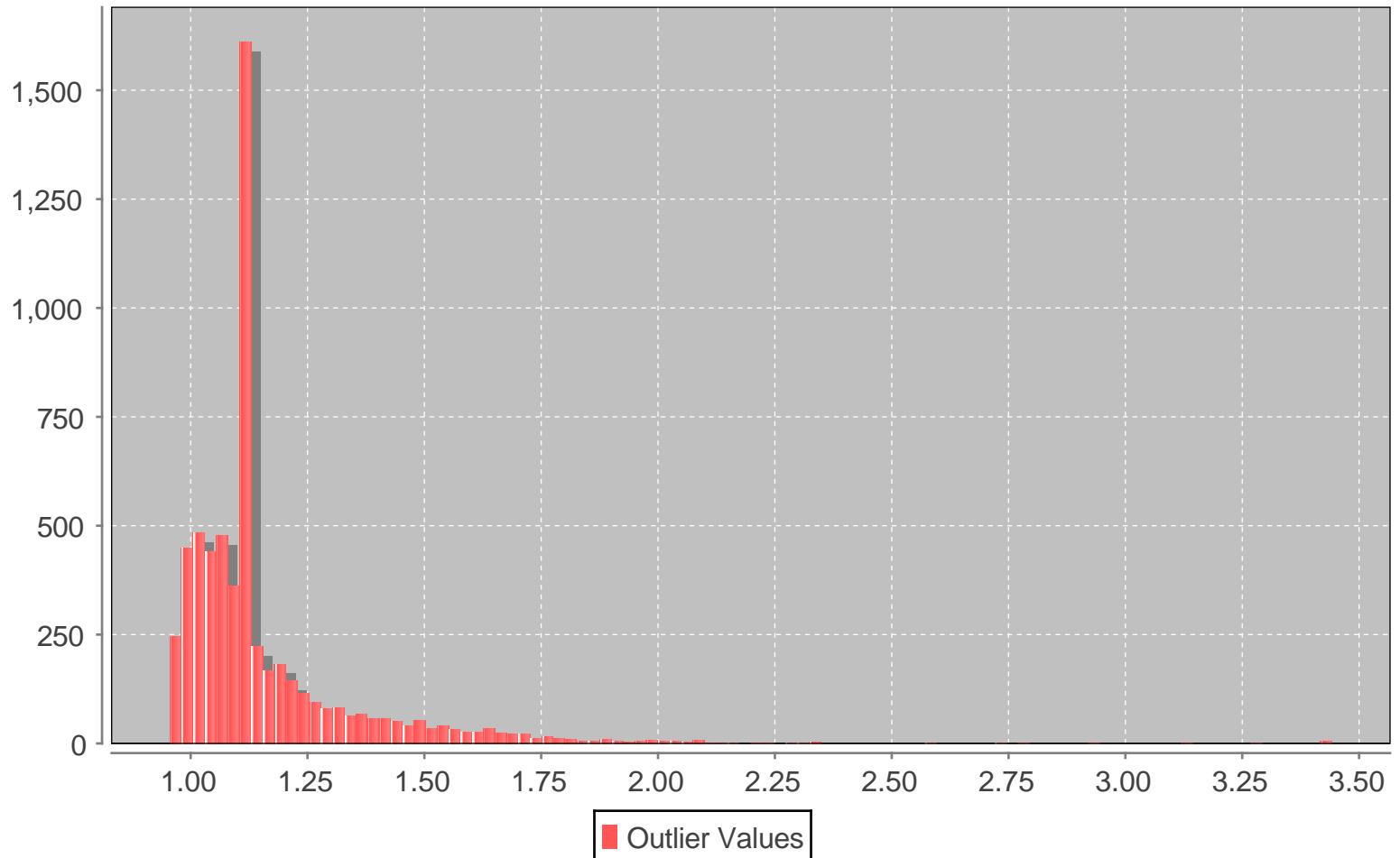
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	11.096310190557473	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	11.096310190557473	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	11.096310190557473	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	11.096310190557473	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	11.096310190557473	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	10.350824240507063	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	10.350824240507063	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	9.550458543058607	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	8.56680239682271	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	7.889841900519196	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	7.682361829027512	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	6.879135449050459	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	5.749359842323311	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	5.735170135995969	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	5.6719750457685	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	5.531095376155677	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	5.462191357048874	

MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	5.275762778739186	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	5.204879599080828	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	5.143329468702515	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	4.818730159949297	

cmt-edas_raw_matchings unnormalized log scale



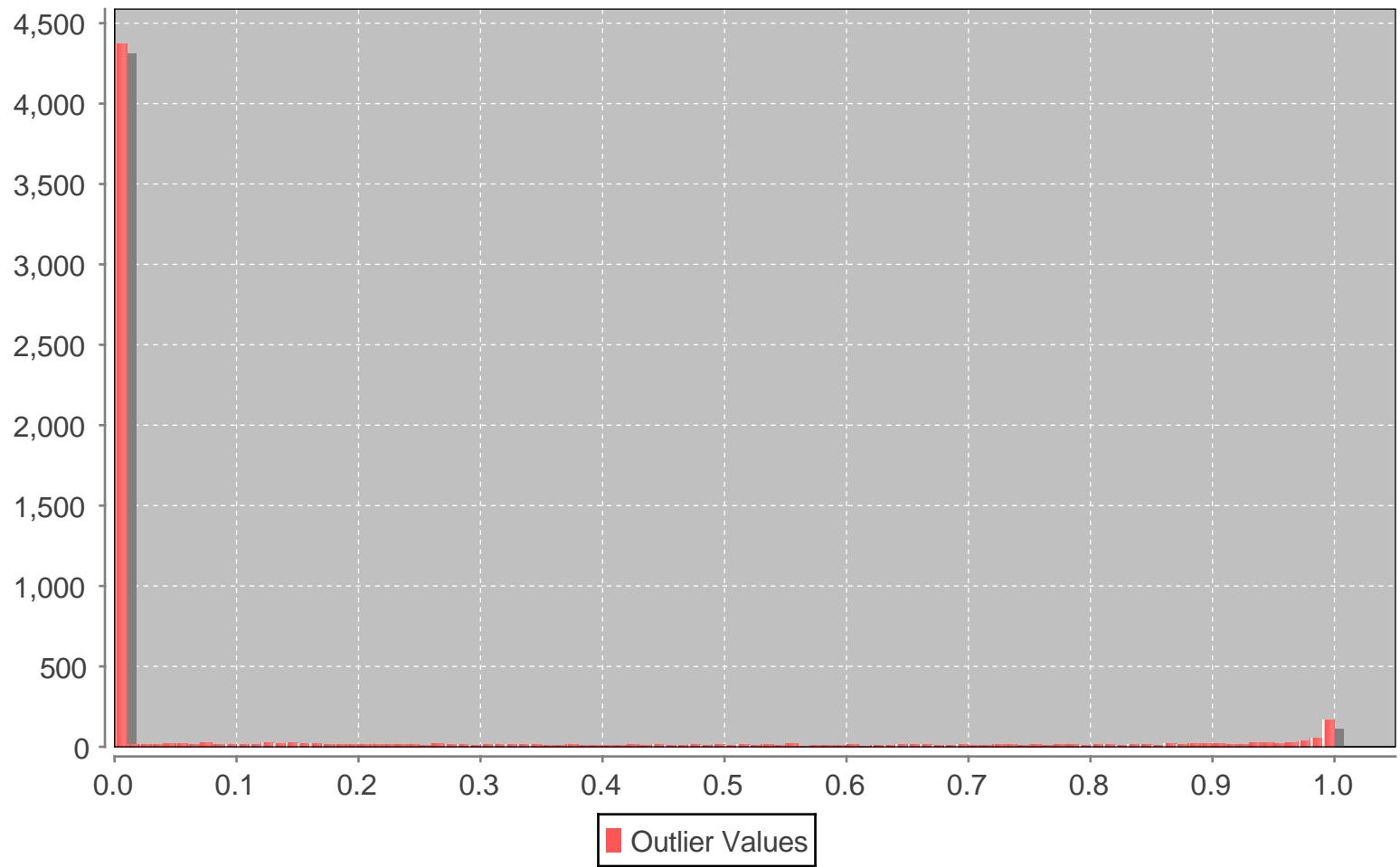
cmt-edas_raw_matchings unnormalized



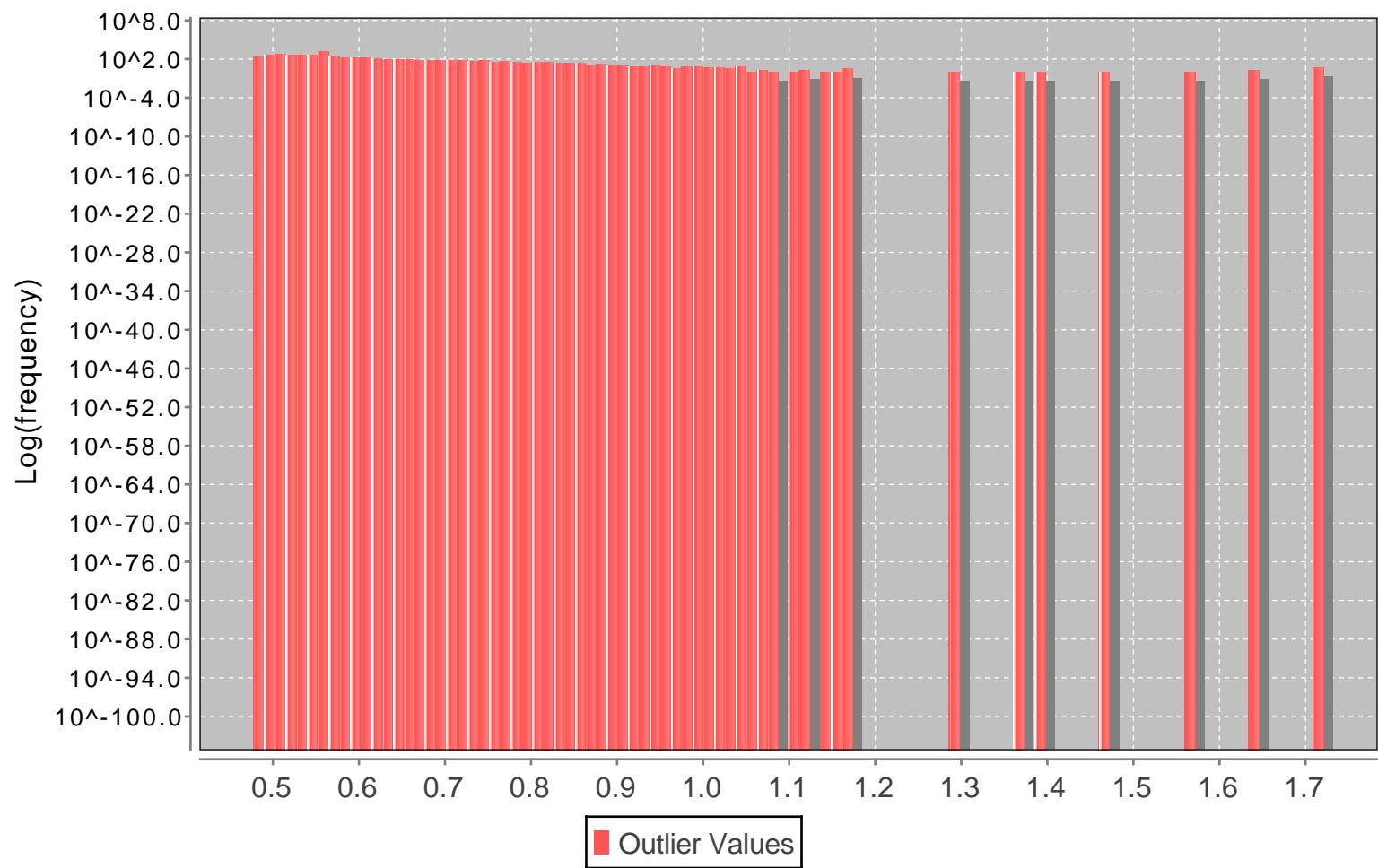
cmt-edas_raw_matchings gaussian scaled log scale



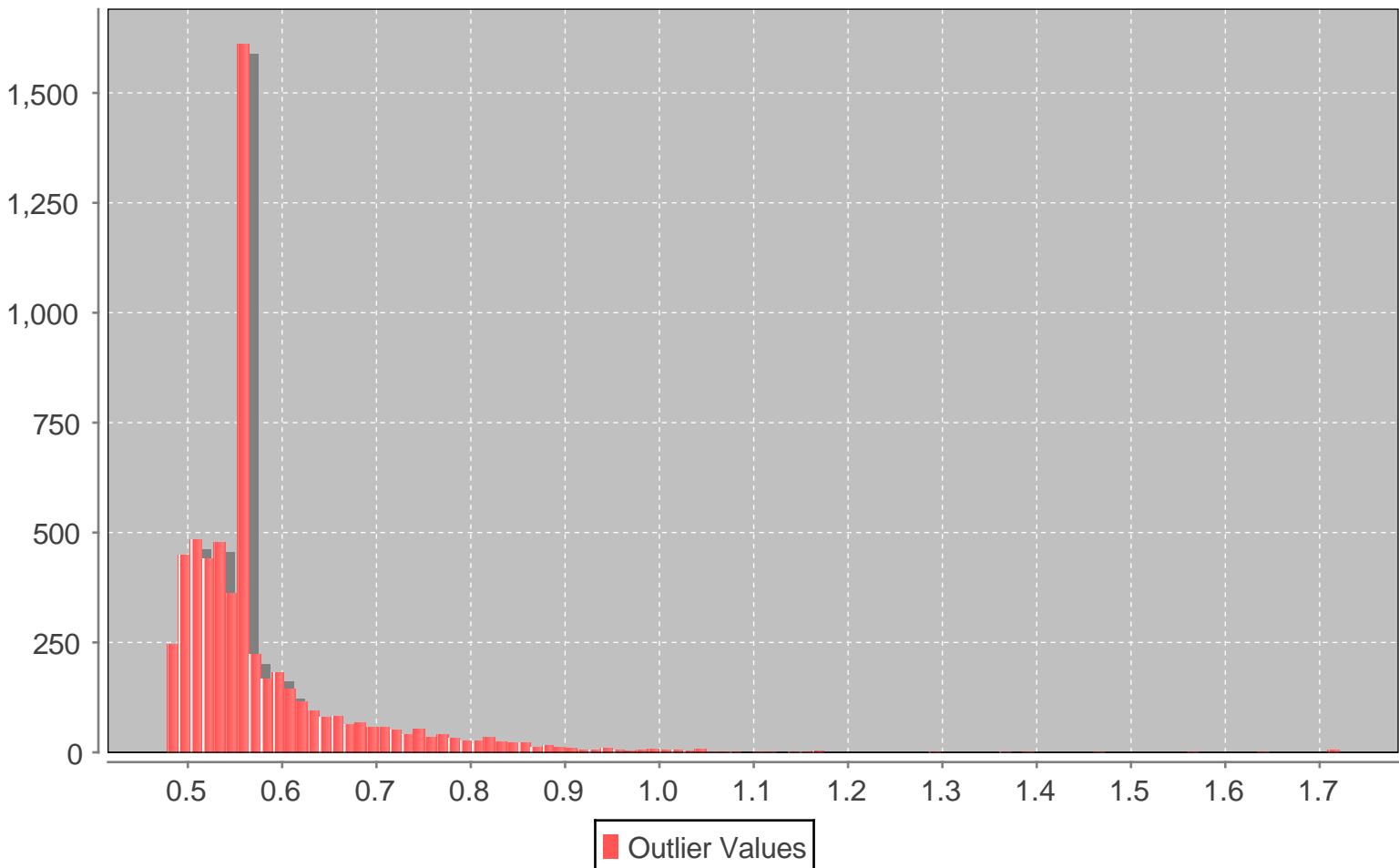
cmt-edas_raw_matchings gaussian scaled



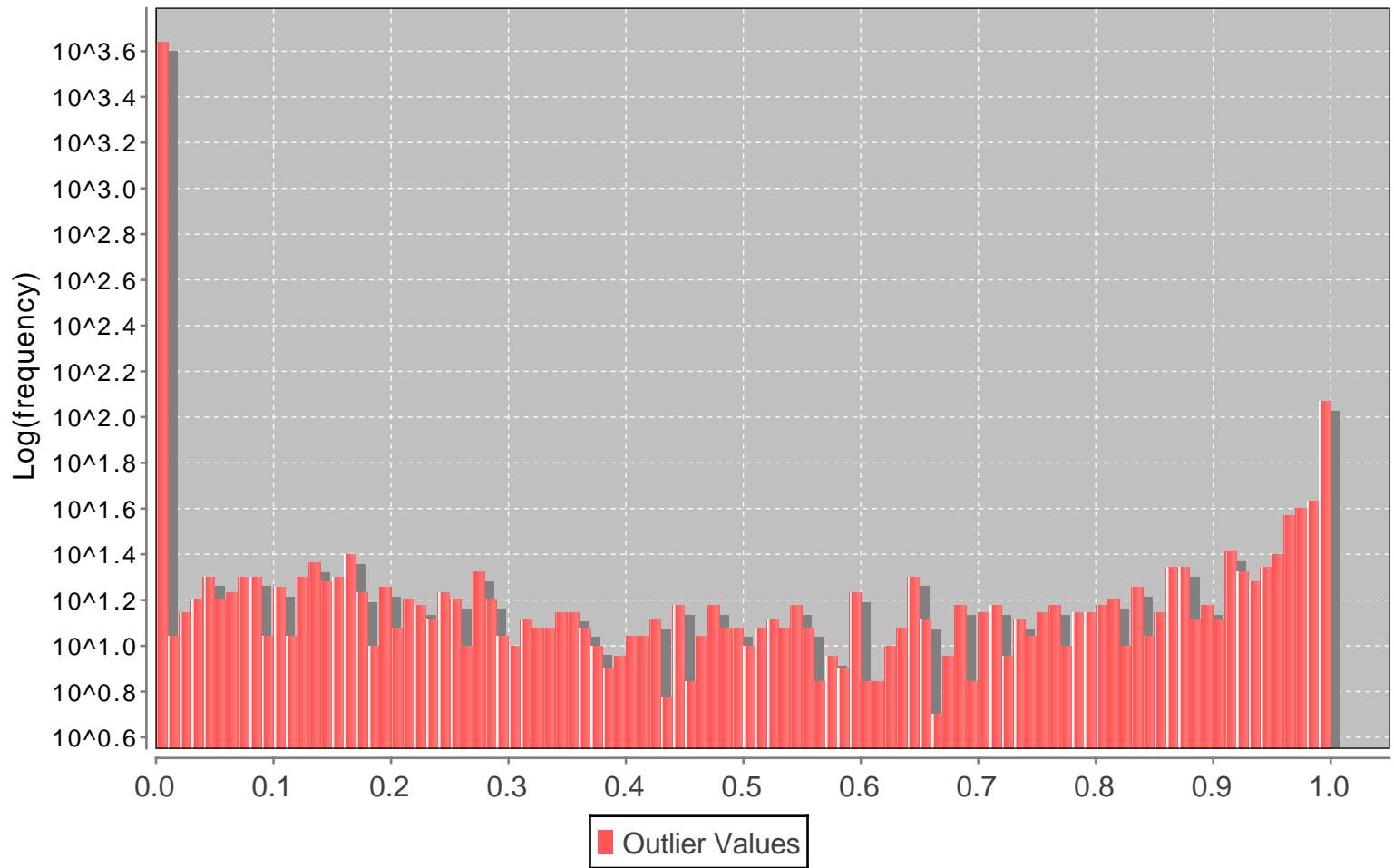
cmt-edas_raw_matchings euclidean max scaled log scale



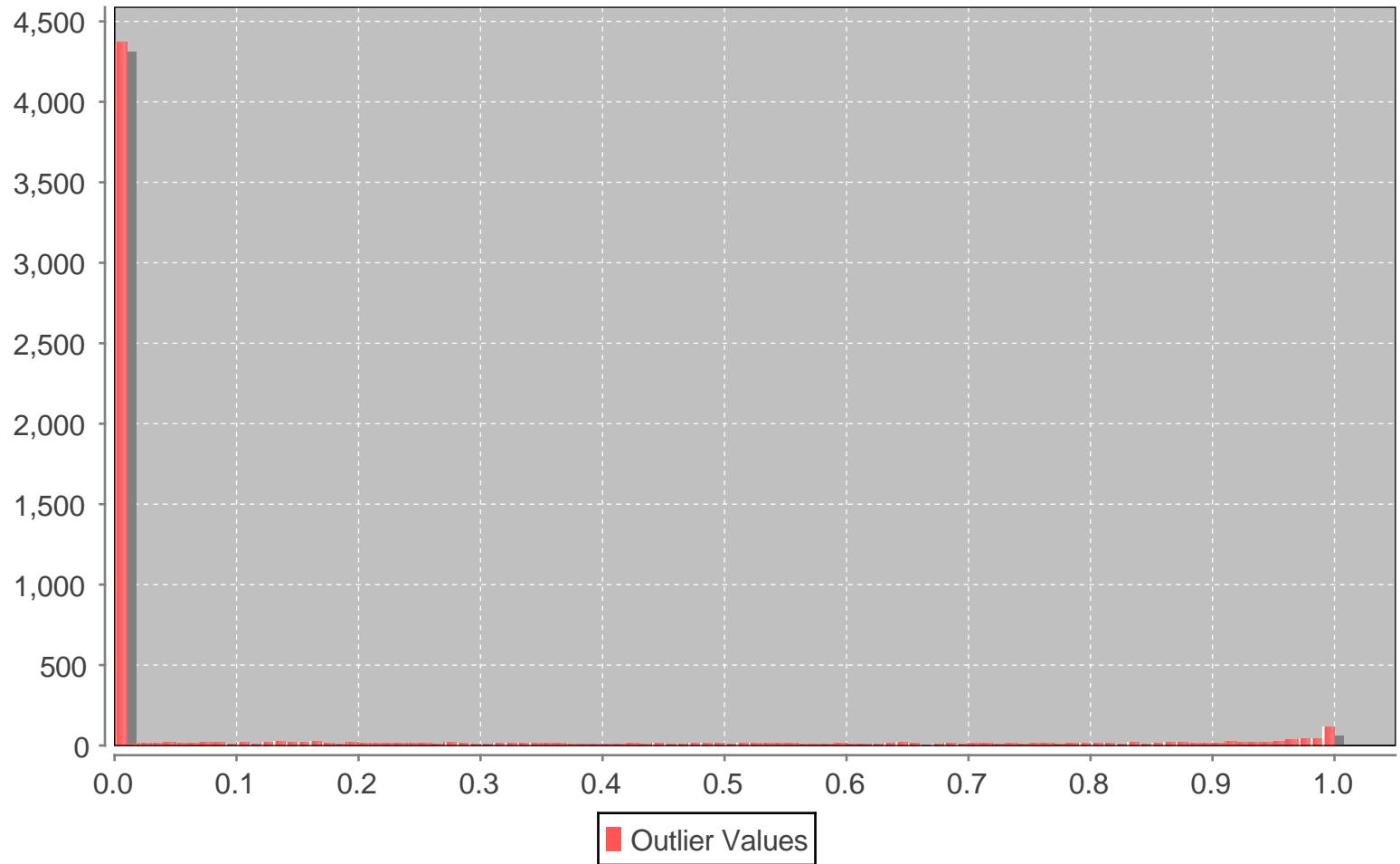
cmt-edas_raw_matchings euclidean max scaled



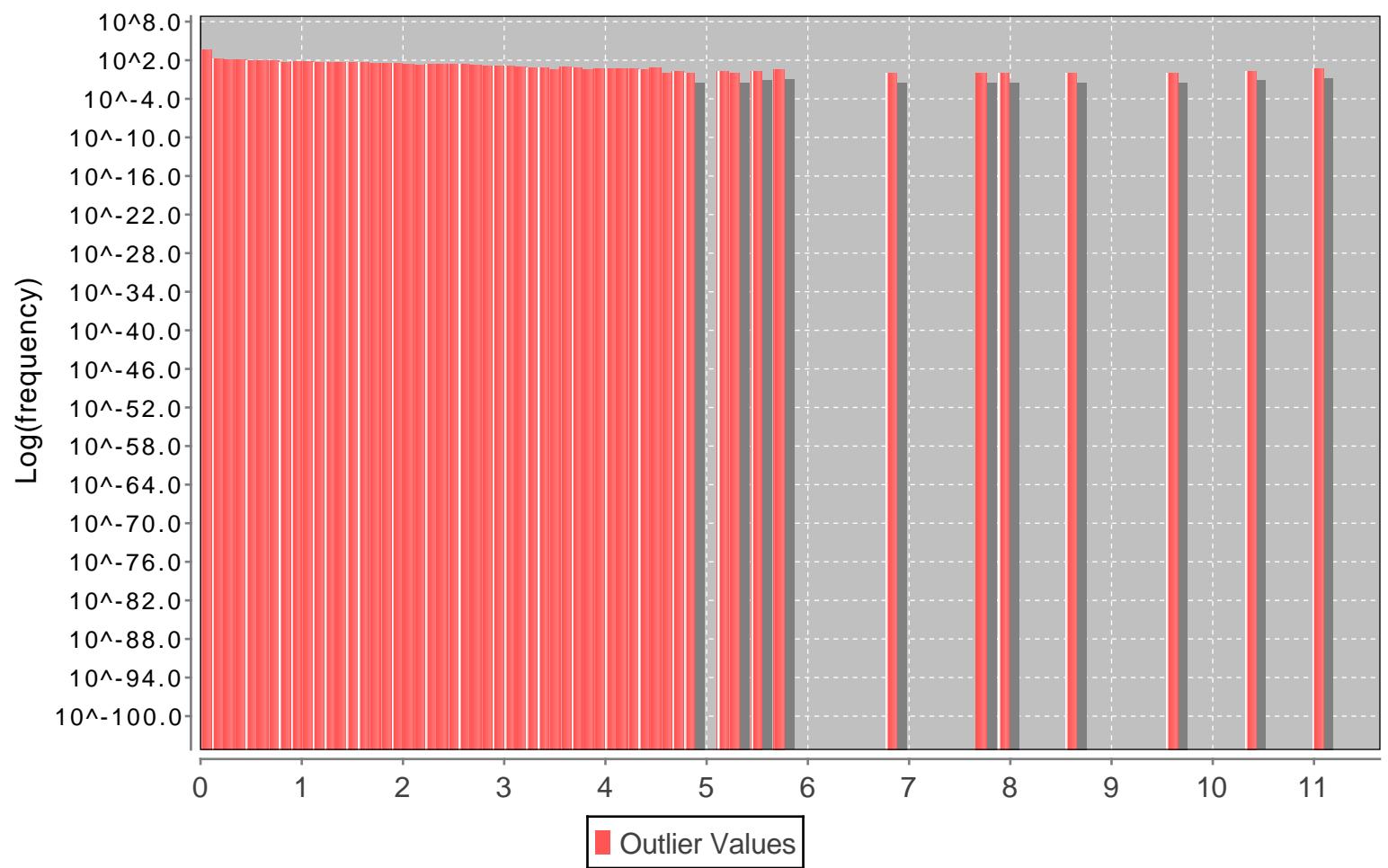
cmt-edas_raw_matchings gamma scaled log scale



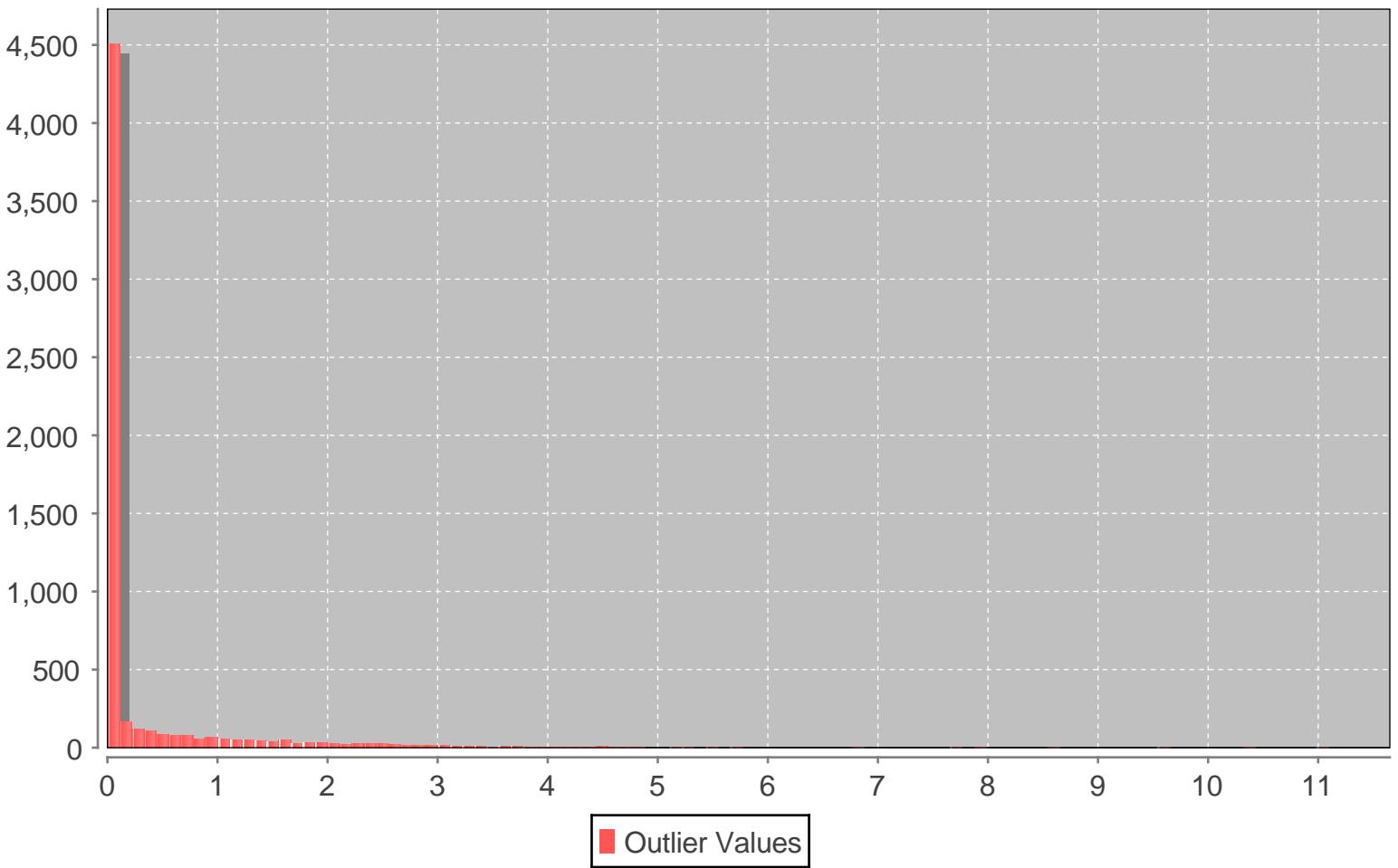
cmt-edas_raw_matchings gamma scaled



cmt-edas_raw_matchings zscore scaled log scale



cmt-edas_raw_matchings zscore scaled



1. Statistics for cmt-ekaw_raw_matchings

Name	Value
Standard Deviation	0.19621690378465273
Mean	1.1741705125896669
p-value	4.557465516086268E-13
Top 10 outlier scores	List(3.0367136278152365, 3.0367136278152365, 3.0367136278152365, 3.0367136278152365, 3.0367136278152365, 2.9022090907796456, 2.1782835325002723, 2.1549298662442524, 2.0105676901495917, 2.007931120429081, 1.9975709296527535)
Top Outlier Score	3.0367136278152365
Precision at top k	0.2857142857142857
Recall at top k	0.5454545454545454
F1 Measure at top k	0.37499999999999994
tp at top k	6
fp at top k	15
fn at top k	5

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	3.0367136278152365	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	3.0367136278152365	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	3.0367136278152365	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	3.0367136278152365	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	3.0367136278152365	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	2.9022090907796456	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	2.1782835325002723	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	2.1549298662442524	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	2.0105676901495917	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	2.007931120429081	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Session,c)	1.9975709296527535	
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	1.9492323112939896	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	1.9346906549153087	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	1.9324116749038638	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	1.9248471350969618	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	1.9095381787864736	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	1.9010194622220593	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	1.89965379579389	

MatchRelation(http://cmt #Conference,=,http://eka w#Workshop_Session,c)	1.8857693343482942	
MatchRelation(http://cmt #Person,=,http://ekaw#Pr esenter,c)	1.8776671297396301	
MatchRelation(http://cmt #Document,=,http://ekaw #Event,c)	1.872762677625752	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	1.0	X
MatchRelation(http://cmt #writtenBy,=,http://ekaw#writtenBy,op)	1.0	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	1.0	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	1.0	X
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	0.9999996901621732	
MatchRelation(http://cmt #Person,=,http://ekaw#Student,c)	0.9999994217488861	
MatchRelation(http://cmt #User,=,http://ekaw#Person,c)	0.999979795181966	
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9999785443896745	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Session,c)	0.9999728783275394	
MatchRelation(http://cmt #Author,=,http://ekaw#Person,c)	0.9999218571744313	
MatchRelation(http://cmt #Conference,=,http://ekaw#Poster_Session,c)	0.9998937754620371	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Chair,c)	0.9998885921915214	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Member,c)	0.9998696249197065	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Presenter,c)	0.9998215566879638	
MatchRelation(http://cmt #Co-author,=,http://ekaw#Location,c)	0.9997880361152426	
MatchRelation(http://cmt #Conference,=,http://ekaw#Workshop,c)	0.9997821412487496	

MatchRelation(http://cmt #Conference,=, http://eka w#Workshop_Session,c)	0.9997128144260168	
MatchRelation(http://cmt #Person,=, #Pr">http://ekaw #Pr esenter,c)	0.9996633100542515	
MatchRelation(http://cmt #Document,=, #Event,c)	0.9996295767165324	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #writtenBy,=,http://ekaw#writtenBy,op)	1.5183568139076182	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	1.5183568139076182	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	1.5183568139076182	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	1.5183568139076182	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	1.5183568139076182	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	1.4511045453898228	X
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	1.0891417662501361	
MatchRelation(http://cmt #Person,=,http://ekaw#Student,c)	1.0774649331221262	
MatchRelation(http://cmt #User,=,http://ekaw#Person,c)	1.0052838450747958	
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	1.0039655602145405	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Session,c)	0.9987854648263768	
MatchRelation(http://cmt #Author,=,http://ekaw#Person,c)	0.9746161556469948	
MatchRelation(http://cmt #Conference,=,http://ekaw#Poster_Session,c)	0.9673453274576543	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Chair,c)	0.9662058374519319	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Member,c)	0.9624235675484809	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Presenter,c)	0.9547690893932368	
MatchRelation(http://cmt #Co-author,=,http://ekaw#Location,c)	0.9505097311110297	
MatchRelation(http://cmt #Conference,=,http://ekaw#Workshop,c)	0.949826897896945	

MatchRelation(http://cmt #Conference,=, http://eka w#Workshop_Session,c)	0.9428846671741471	
MatchRelation(http://cmt #Person,=, #Pr">http://ekaw #Pr esenter,c)	0.9388335648698151	
MatchRelation(http://cmt #Document,=, #Event,c)	0.936381338812876	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999999890378	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9999999999890378	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9999999999890378	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.9999999999890378	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.9999999999890378	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9999999998593456	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.9999686916273662	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	0.9999556726293386	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	0.999651134495469	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9996382638931209	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Session,c)	0.9995831423856054	
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	0.9992011417999593	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	0.9990320988817227	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.9990026988496179	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.9988989018568926	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9986565942586851	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9985006625983702	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	0.9984741214725438	

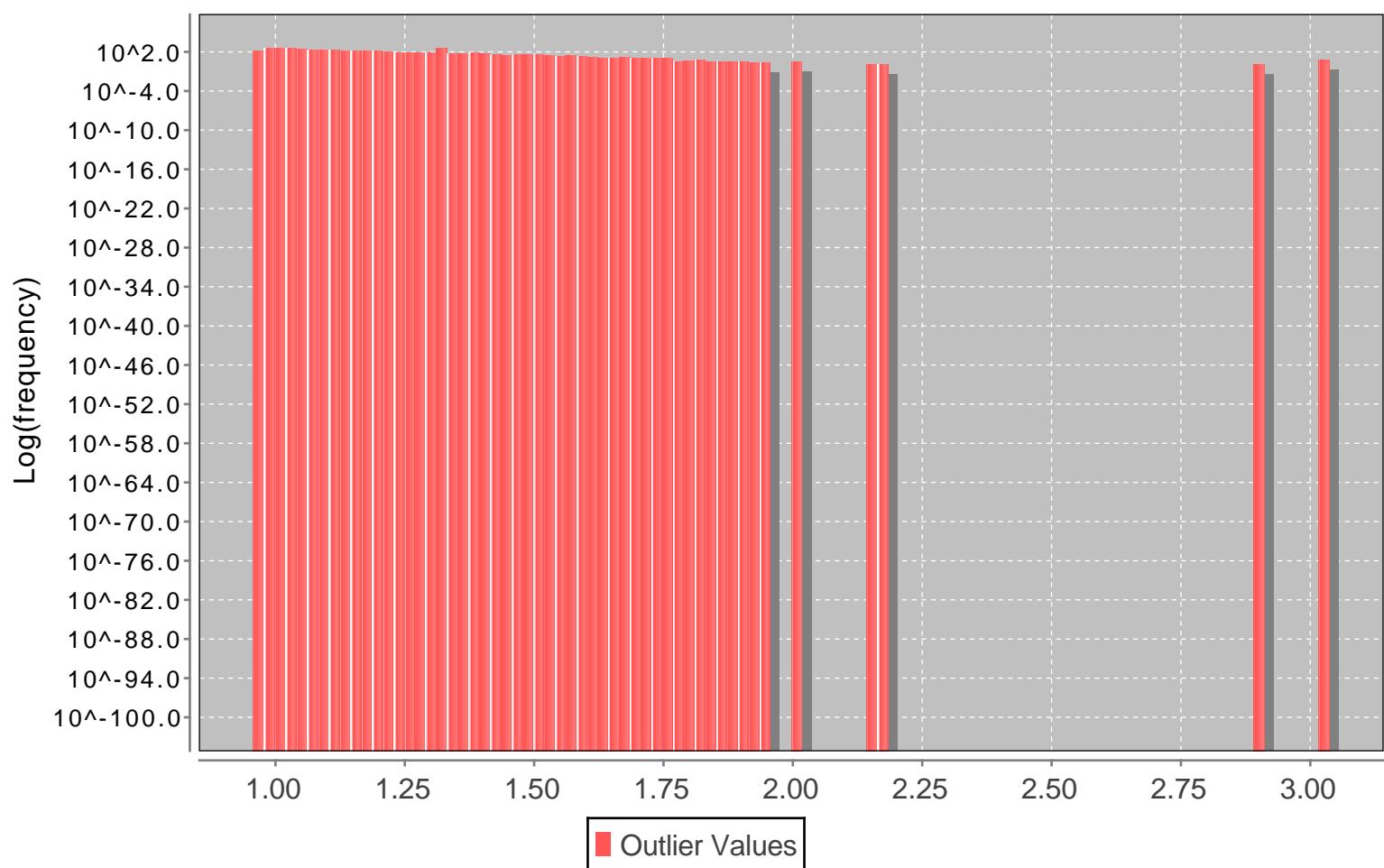
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop_Session,c)	0.9981777827916637	
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.9979805007944322	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.9978514468696824	

1. Top Elements for cmt-ekaw_raw_matchings

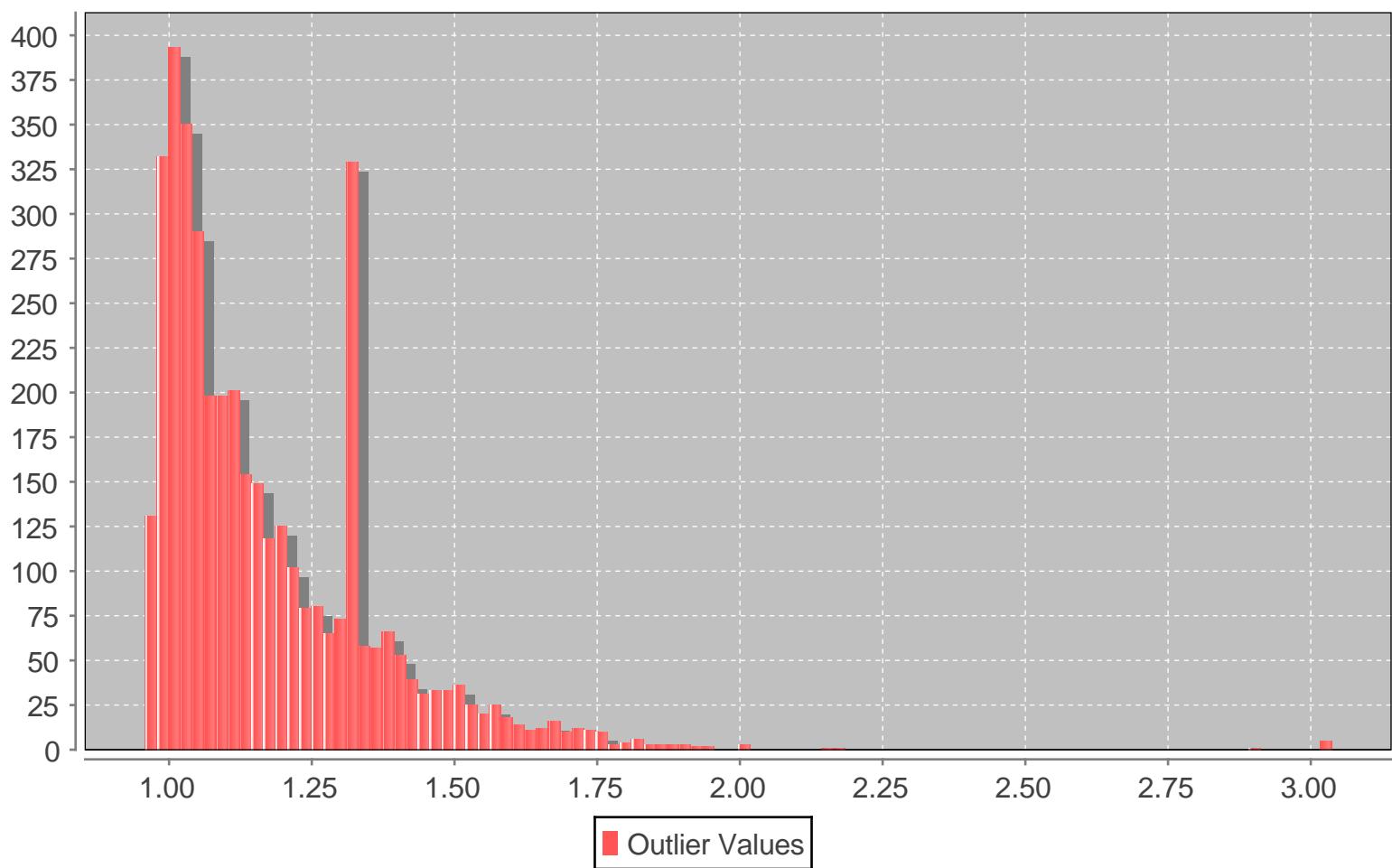
Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	9.492266360851882	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	9.492266360851882	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	9.492266360851882	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	9.492266360851882	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	9.492266360851882	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	8.806777320706754	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	5.1173624725656435	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	4.998342827440418	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	4.262615306976138	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	4.249178290747382	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Session,c)	4.19637860541702	
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	3.9500256285510953	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	3.875915518269056	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	3.8643009225462226	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	3.825748995260671	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	3.747728416935321	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	3.7043136223885496	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	3.6973536388100285	

MatchRelation(http://cmt#Conference,=,http://eka w#Workshop_Session,c)	3.6265928573595483	
MatchRelation(http://cmt#Person,=,http://ekaw#Pr esenter,c)	3.5853007747082177	
MatchRelation(http://cmt#Document,=,http://ekaw #Event,c)	3.5603057206671003	

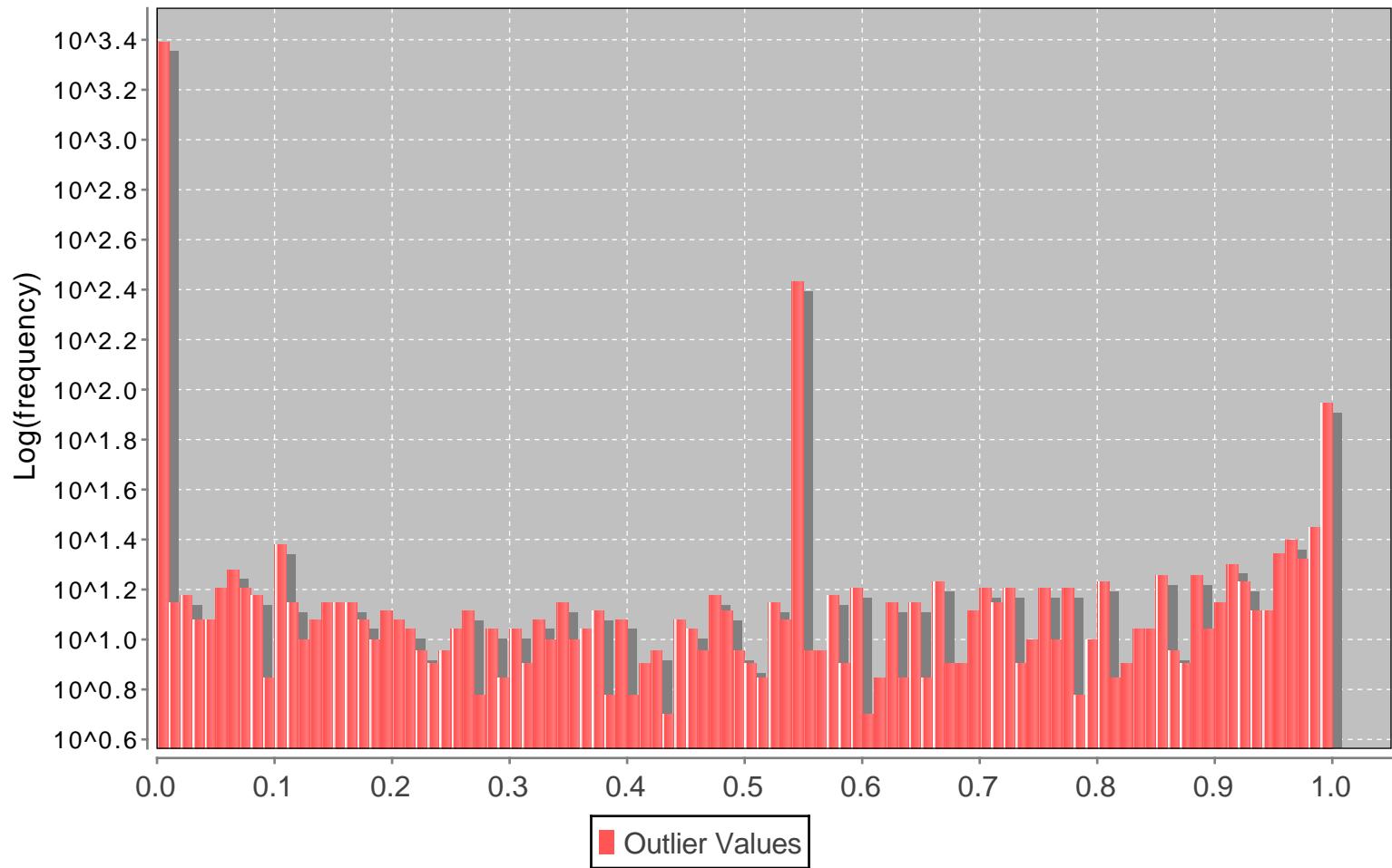
cmt-ekaw_raw_matchings unnormalized log scale



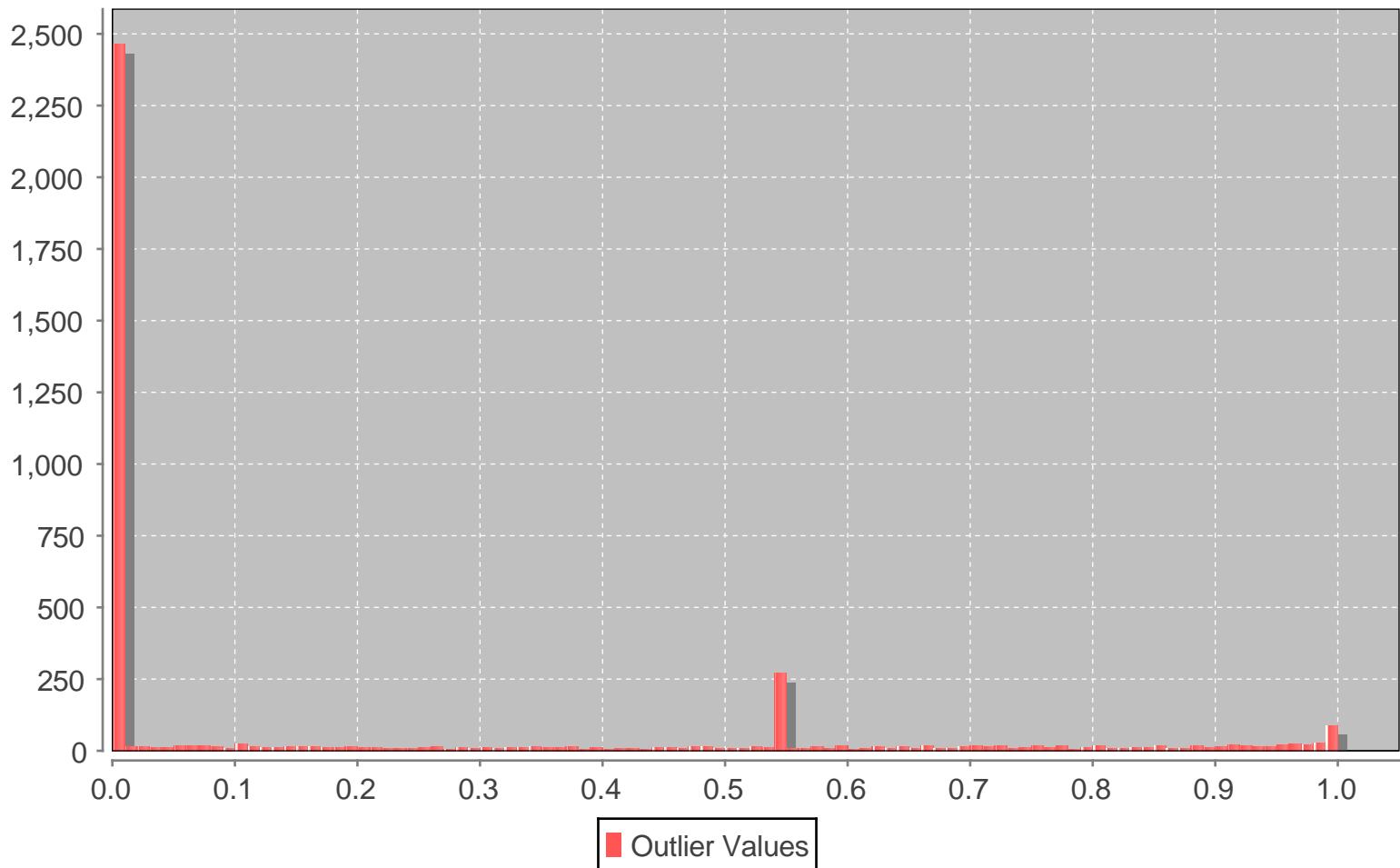
cmt-ekaw_raw_matchings unnormalized



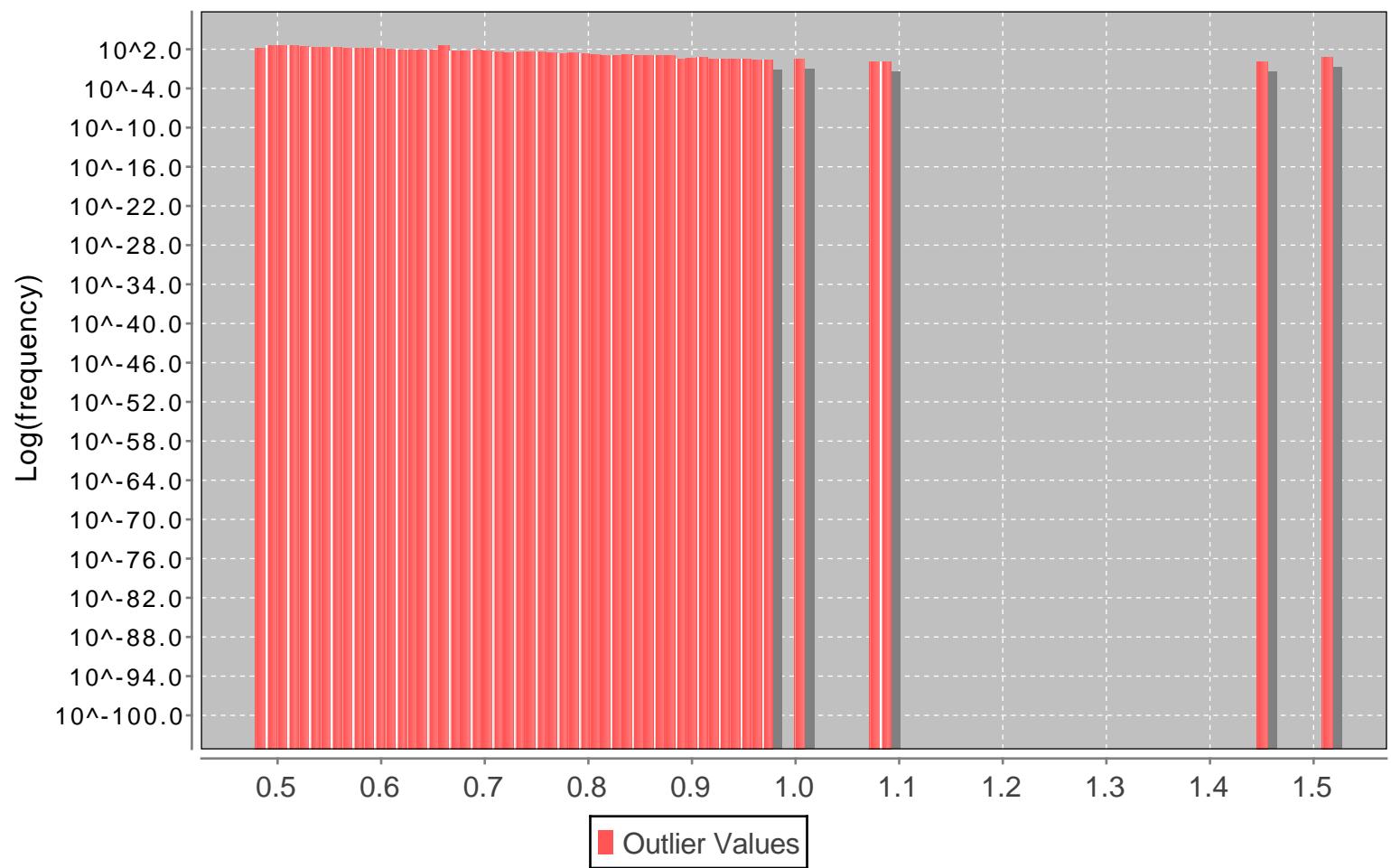
cmt-ekaw_raw_matchings gaussian scaled log scale



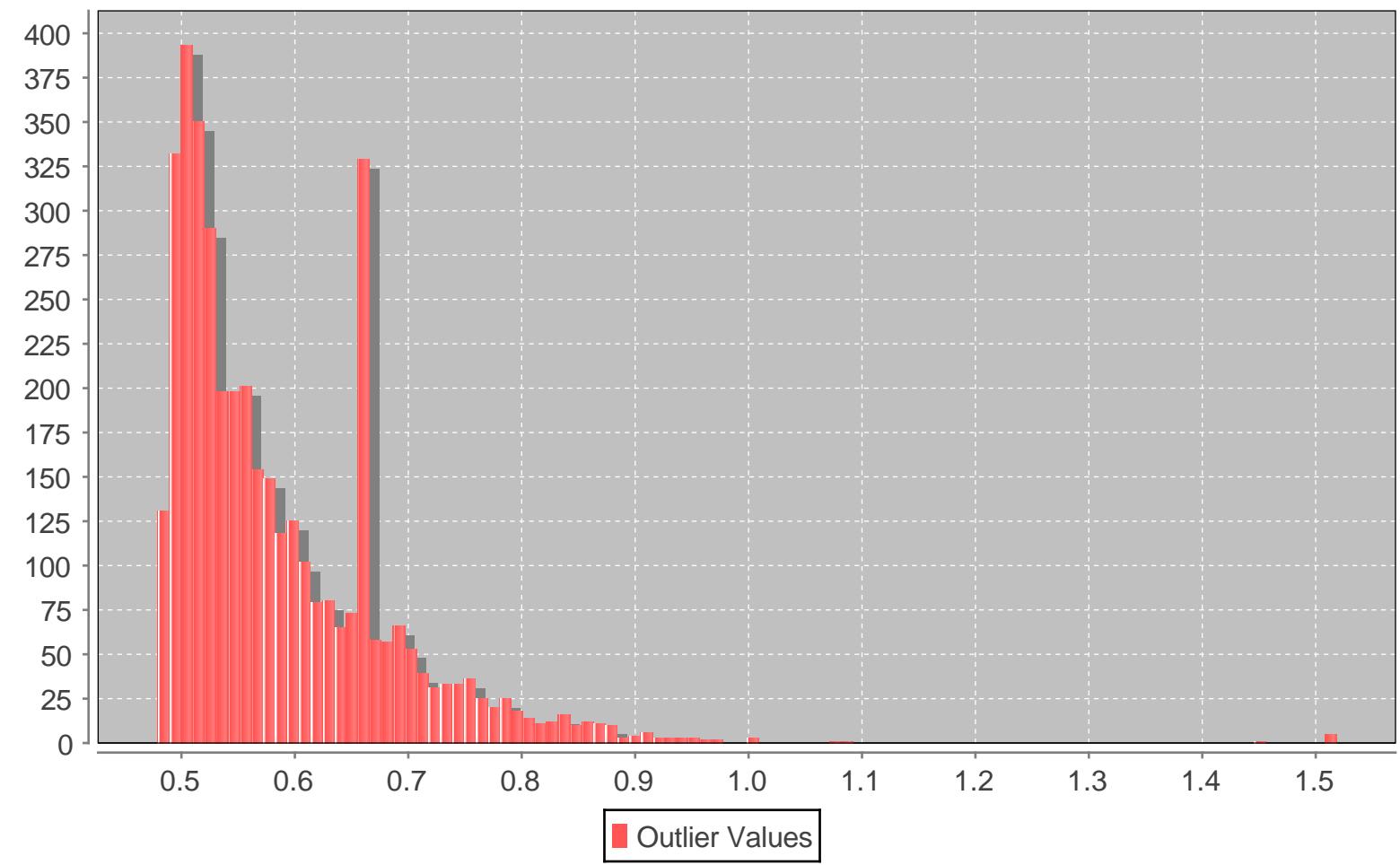
cmt-ekaw_raw_matchings gaussian scaled



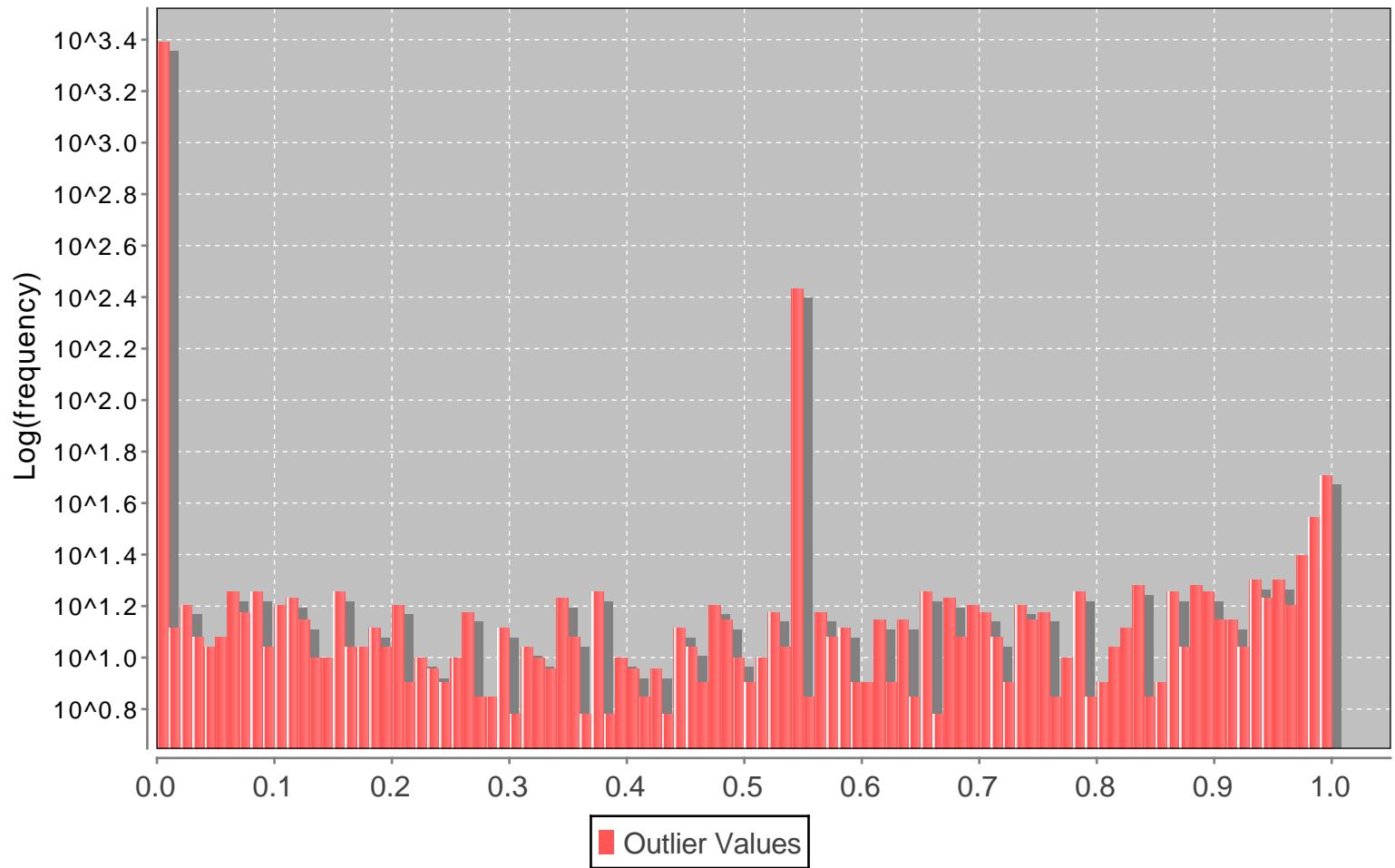
cmt-ekaw_raw_matchings euclidean max scaled log scale



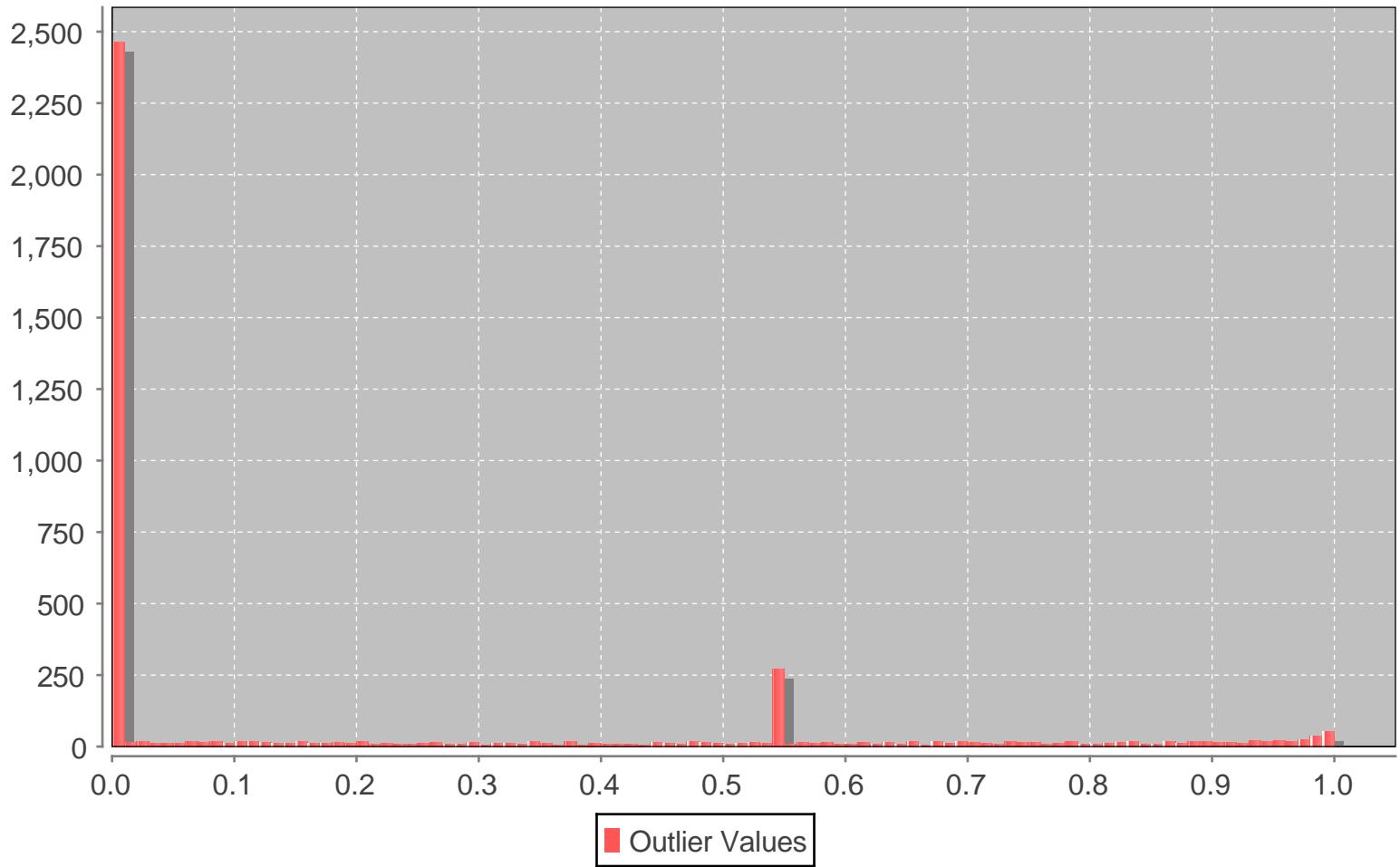
cmt-ekaw_raw_matchings euclidean max scaled



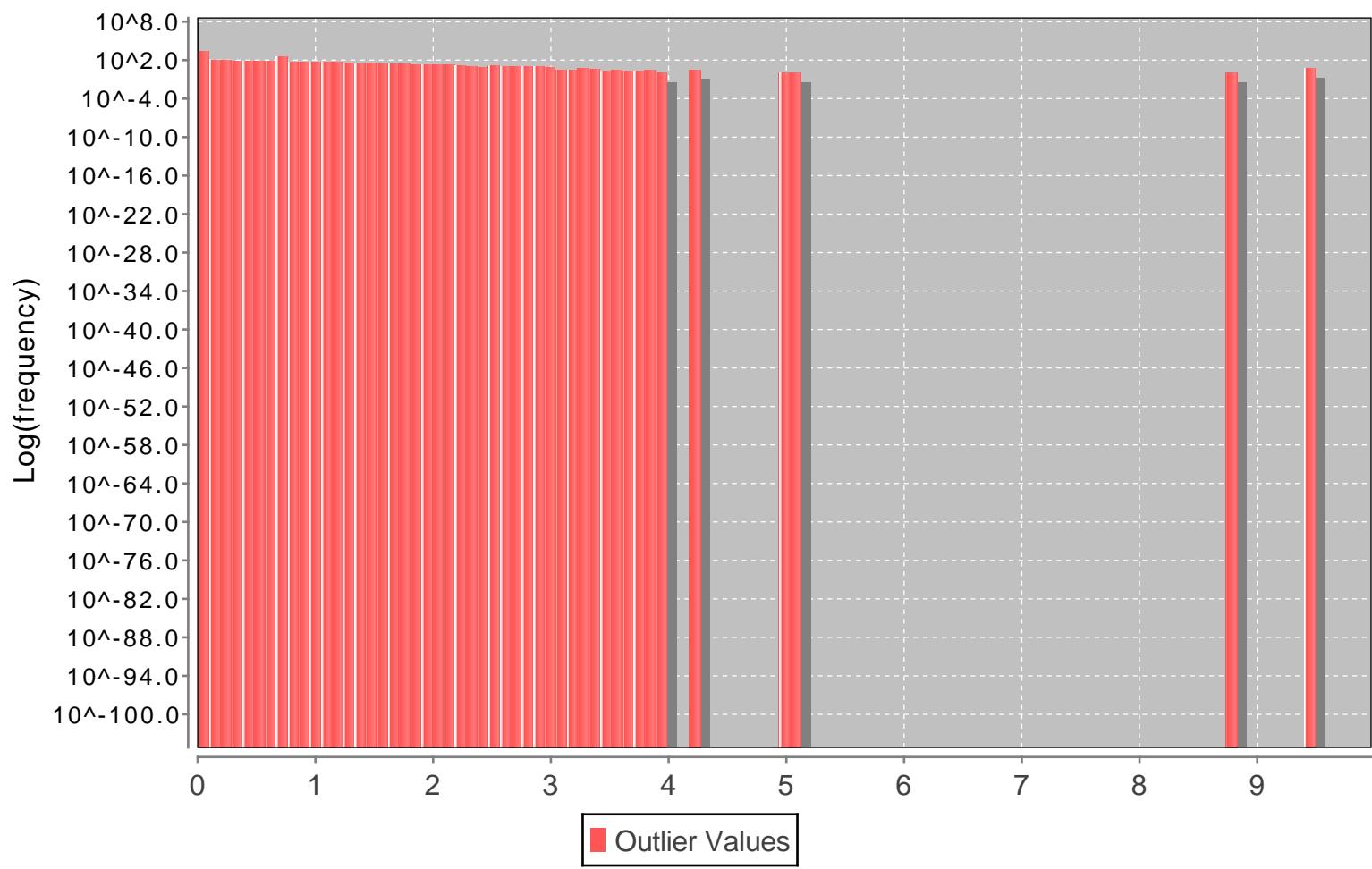
cmt-ekaw_raw_matchings gamma scaled log scale



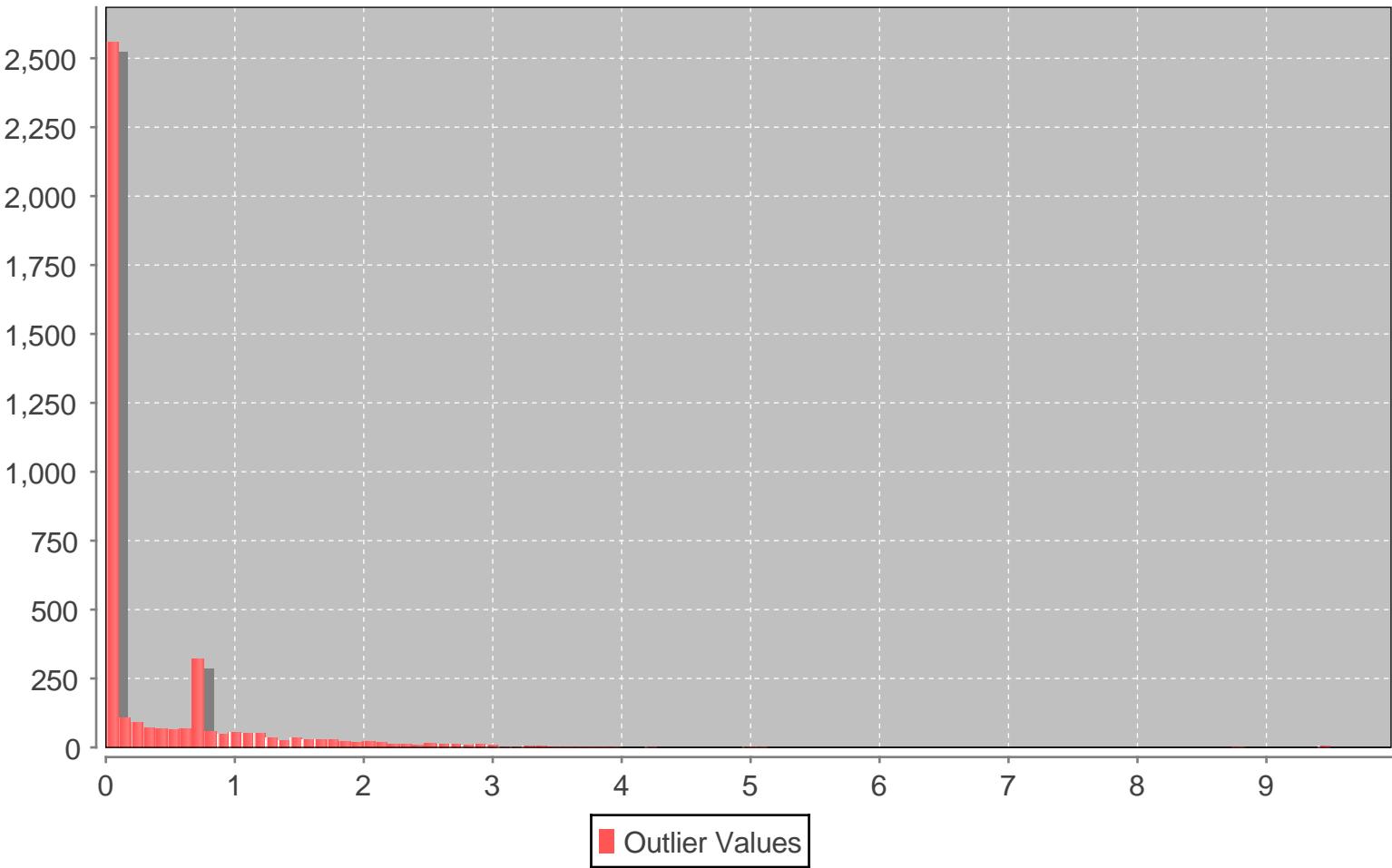
cmt-ekaw_raw_matchings gamma scaled



cmt-ekaw_raw_matchings zscore scaled log scale



cmt-ekaw_raw_matchings zscore scaled



1. Statistics for cmt-iasted_raw_matchings

Name	Value
Standard Deviation	0.23463085794141839
Mean	1.1656666480007405
p-value	1.4215295607300504E-11
Top 10 outlier scores	List(4.624405453548706, 4.624405453548706, 4.624405453548706, 4.624405453548706, 4.47764460036421, 2.9412943362346975, 2.93512751479223, 2.9128038380337355, 2.908135397789992, 2.879035188256151, 2.8789432014409577)
Top Outlier Score	4.624405453548706
Precision at top k	0.19047619047619047
Recall at top k	1.0
F1 Measure at top k	0.32
tp at top k	4
fp at top k	17
fn at top k	0

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	4.624405453548706	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	4.624405453548706	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	4.624405453548706	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	4.624405453548706	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	4.47764460036421	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	2.9412943362346975	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	2.93512751479223	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	2.9128038380337355	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	2.908135397789992	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	2.879035188256151	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	2.8789432014409577	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	2.8611703262656696	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	2.829121932148471	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	2.810110455224287	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	2.7669034399656383	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	2.7577814446458455	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	2.715201068005912	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	2.715201068005912	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	2.7141911366653733	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	2.695190709912006	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	2.683422788758753	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Reviewer,=,http://iasted #Reviewer,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://iasted# Review,c)	1.0	X
MatchRelation(http://cmt #Document,=,http://iaste d#Document,c)	1.0	
MatchRelation(http://cmt #Author,=,http://iasted#A uthor,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://iasted#P erson,c)	1.0	X
MatchRelation(http://cmt #writePaper,=,http://iaste d#write,op)	0.999999999999962	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	0.9999999999999535	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_days,c)	0.9999999999999041	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hall,c)	0.9999999999998884	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_city,c)	0.9999999999997173	
MatchRelation(http://cmt #writeReview,=,http://iast ed#write,op)	0.9999999999997164	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hotel,c)	0.9999999999995035	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_state,c)	0.9999999999986556	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_Hiker,c)	0.9999999999975936	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_activity,c)	0.9999999999911764	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_airport,c)	0.999999999984407	
MatchRelation(http://cmt #Review,=,http://iasted# Reviewer,c)	0.9999999999600161	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	0.9999999999600161	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	0.9999999999588379	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	0.9999999999291529	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	0.999999999901149	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	2.312202726774353	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	2.312202726774353	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	2.312202726774353	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	2.312202726774353	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	2.238822300182105	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	1.4706471681173487	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	1.467563757396115	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	1.4564019190168678	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	1.454067698894996	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	1.4395175941280756	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	1.4394716007204789	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	1.4305851631328348	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	1.4145609660742355	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	1.4050552276121435	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	1.3834517199828191	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	1.3788907223229228	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	1.357600534002956	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	1.357600534002956	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	1.3570955683326866	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	1.347595354956003	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	1.3417113943793766	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Reviewer,=,http://iasted #Reviewer,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://iasted# Review,c)	1.0	X
MatchRelation(http://cmt #Document,=,http://iaste d#Document,c)	1.0	
MatchRelation(http://cmt #Author,=,http://iasted#A uthor,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://iasted#P erson,c)	1.0	X
MatchRelation(http://cmt #writePaper,=,http://iaste d#write,op)	0.9999999582542695	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	0.99999995468377	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_days,c)	0.999999939057939	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hall,c)	0.999999935173532	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_city,c)	0.9999999048382775	
MatchRelation(http://cmt #writeReview,=,http://iast ed#write,op)	0.9999999047230784	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hotel,c)	0.9999998796850772	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_state,c)	0.9999998171482473	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_Hiker,c)	0.9999997659275408	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_activity,c)	0.9999995912569378	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_airport,c)	0.9999995405206359	
MatchRelation(http://cmt #Review,=,http://iasted# Reviewer,c)	0.9999992092005362	

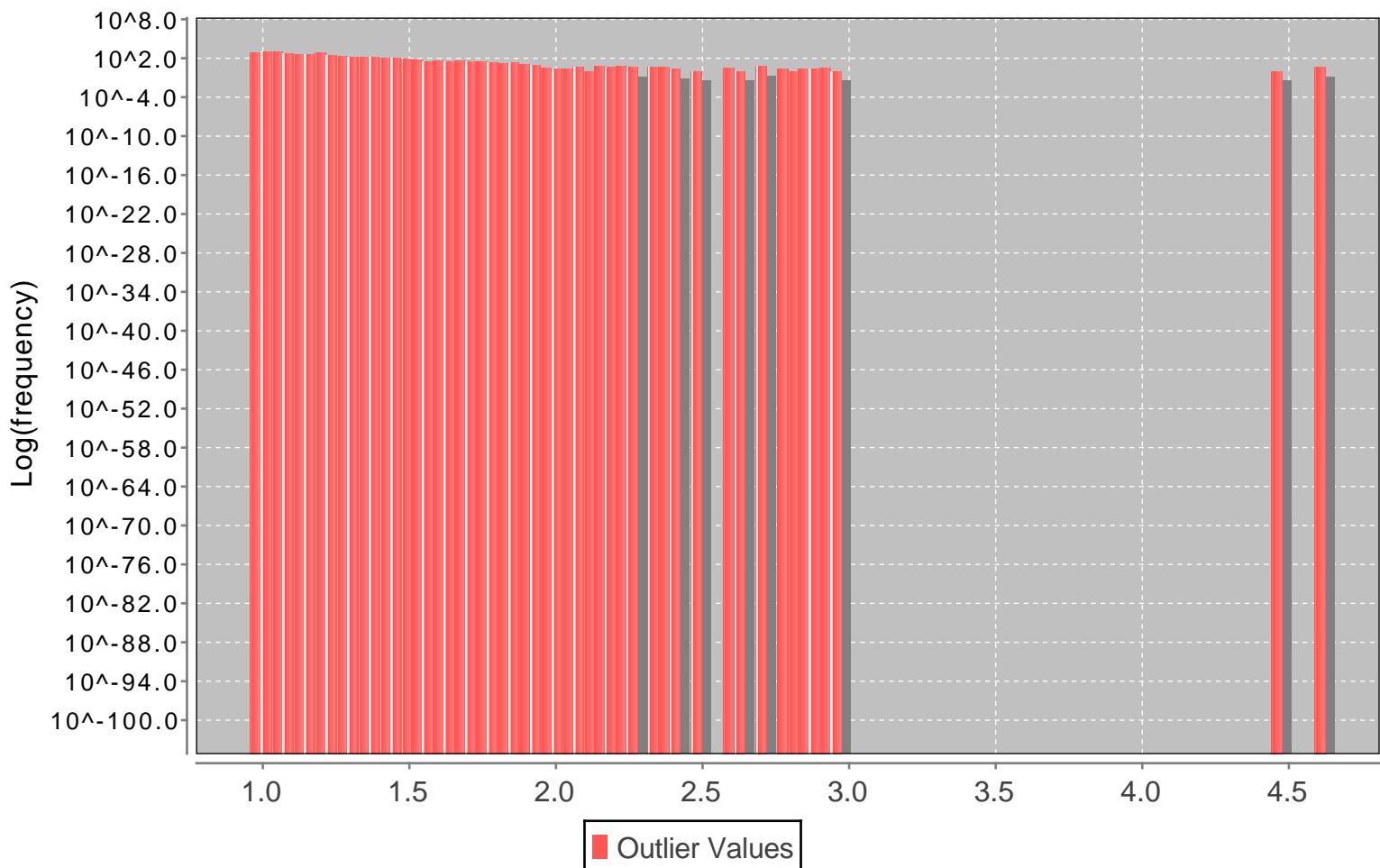
MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	0.9999992092005362	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	0.9999991990031959	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	0.9999989812467197	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	0.9999988182799768	

1. Top Elements for cmt-iasted_raw_matchings

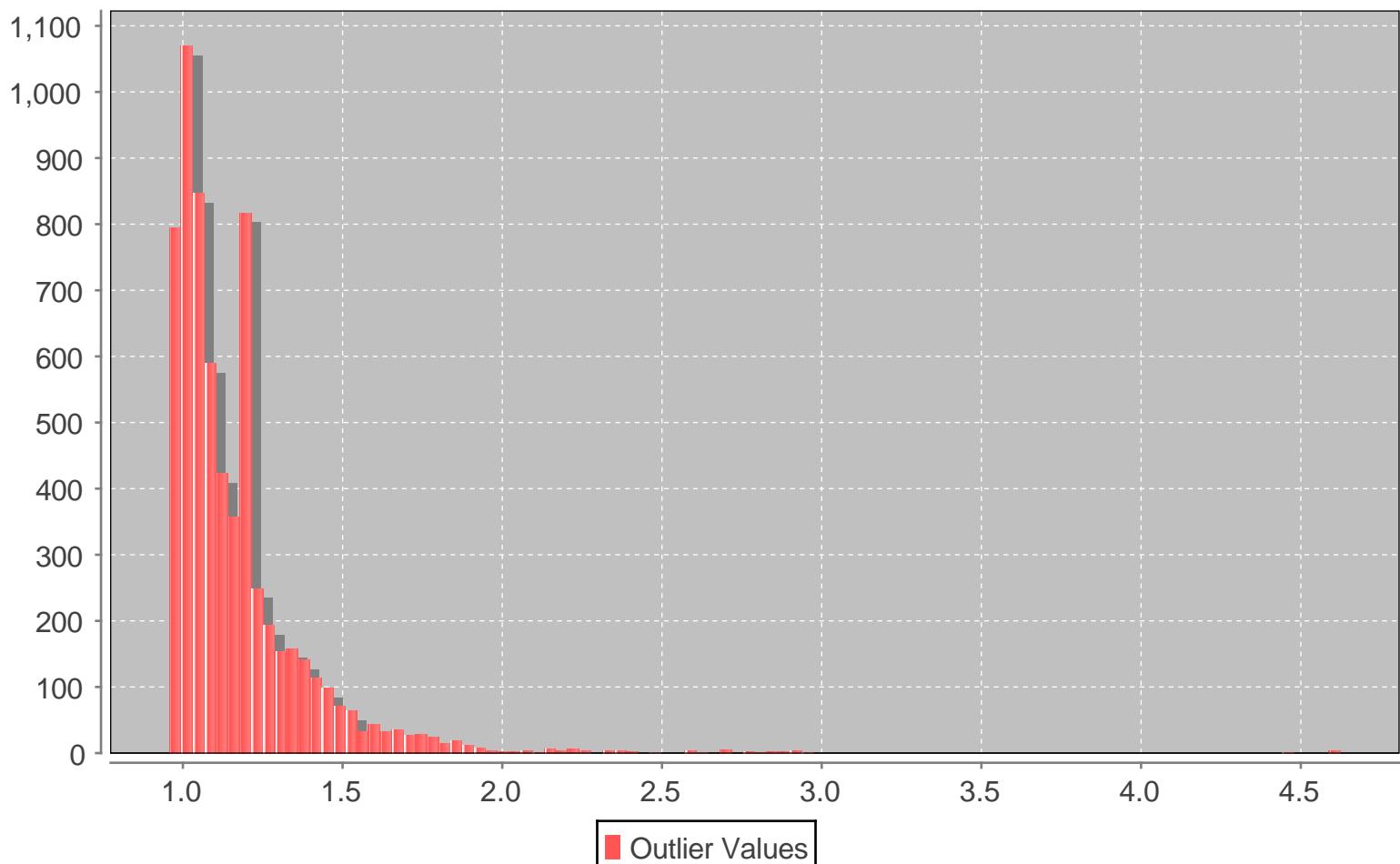
Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	14.741193191270382	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	14.741193191270382	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	14.741193191270382	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	14.741193191270382	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	14.115696381208261	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	7.567750055609855	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	7.541466976322786	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	7.446323153577747	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	7.426426195928174	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	7.30240069566296	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	7.30200864656933	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	7.226260403856406	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	7.089669699639656	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	7.00864251893979	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	6.824493615263035	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	6.78561554355573	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	6.604137382441198	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	6.604137382441198	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	6.599833040934716	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	6.518852956217508	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	6.46869791158058	

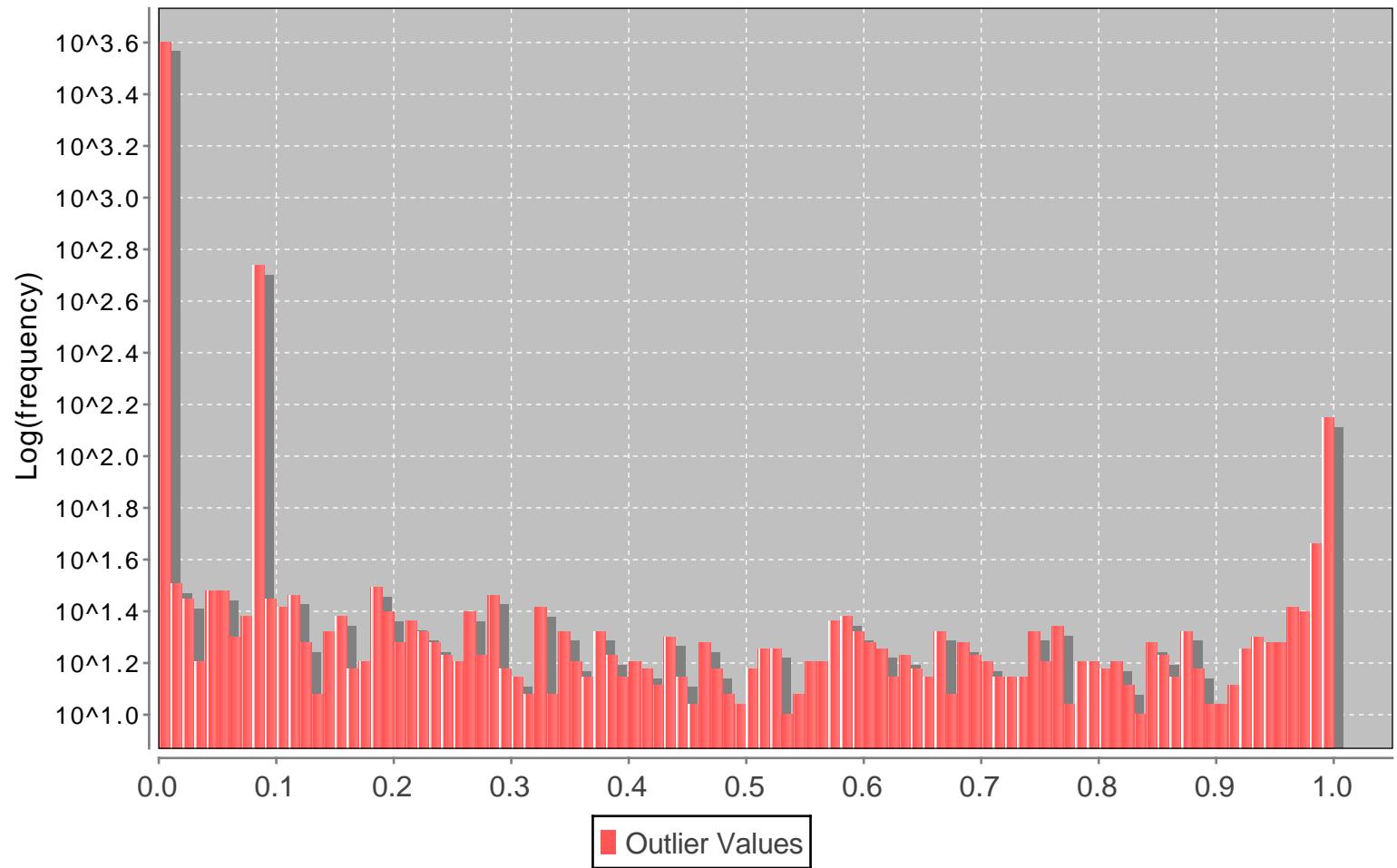
cmt-iasted_raw_matchings unnormalized log scale



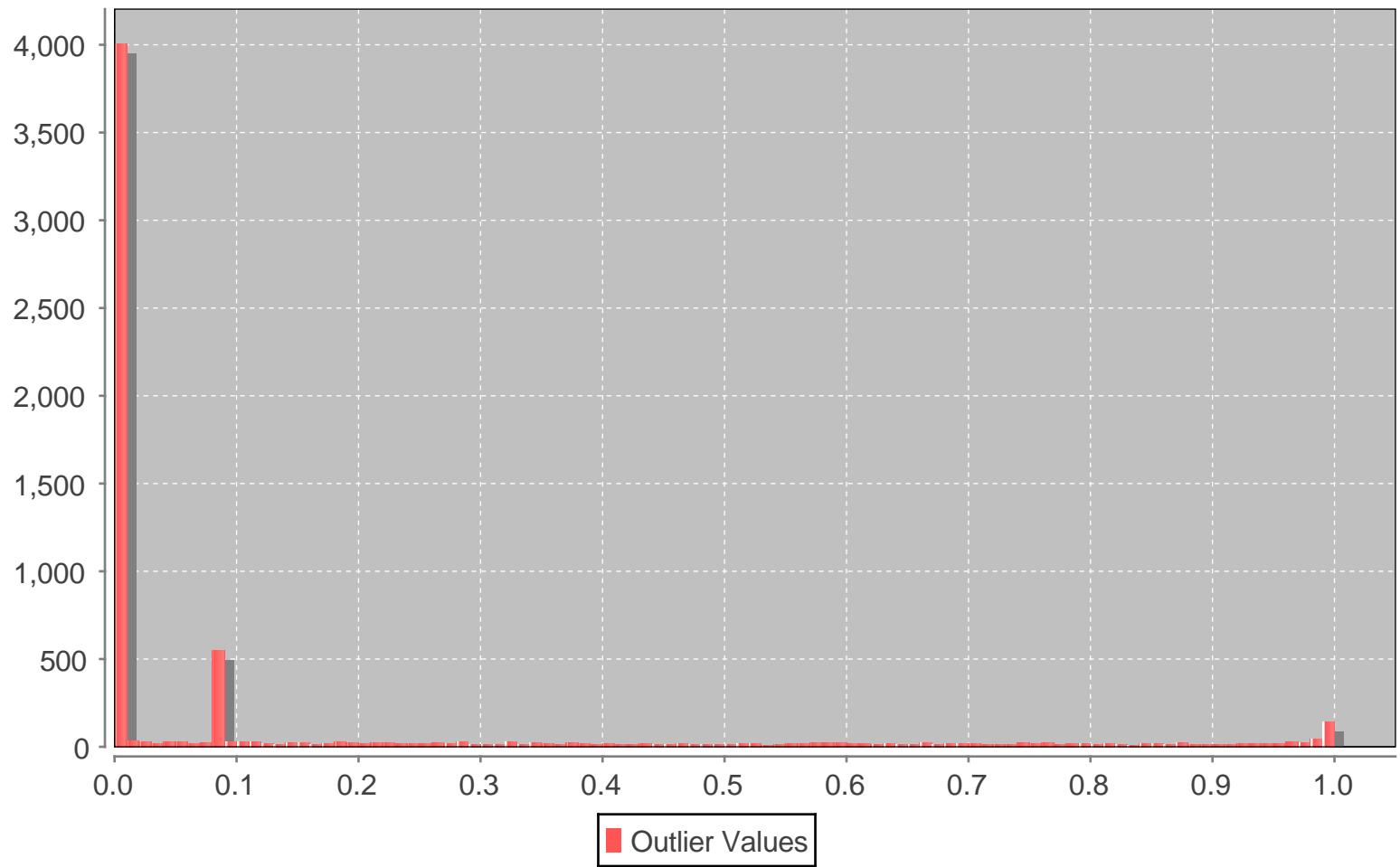
cmt-iasted_raw_matchings unnormalized



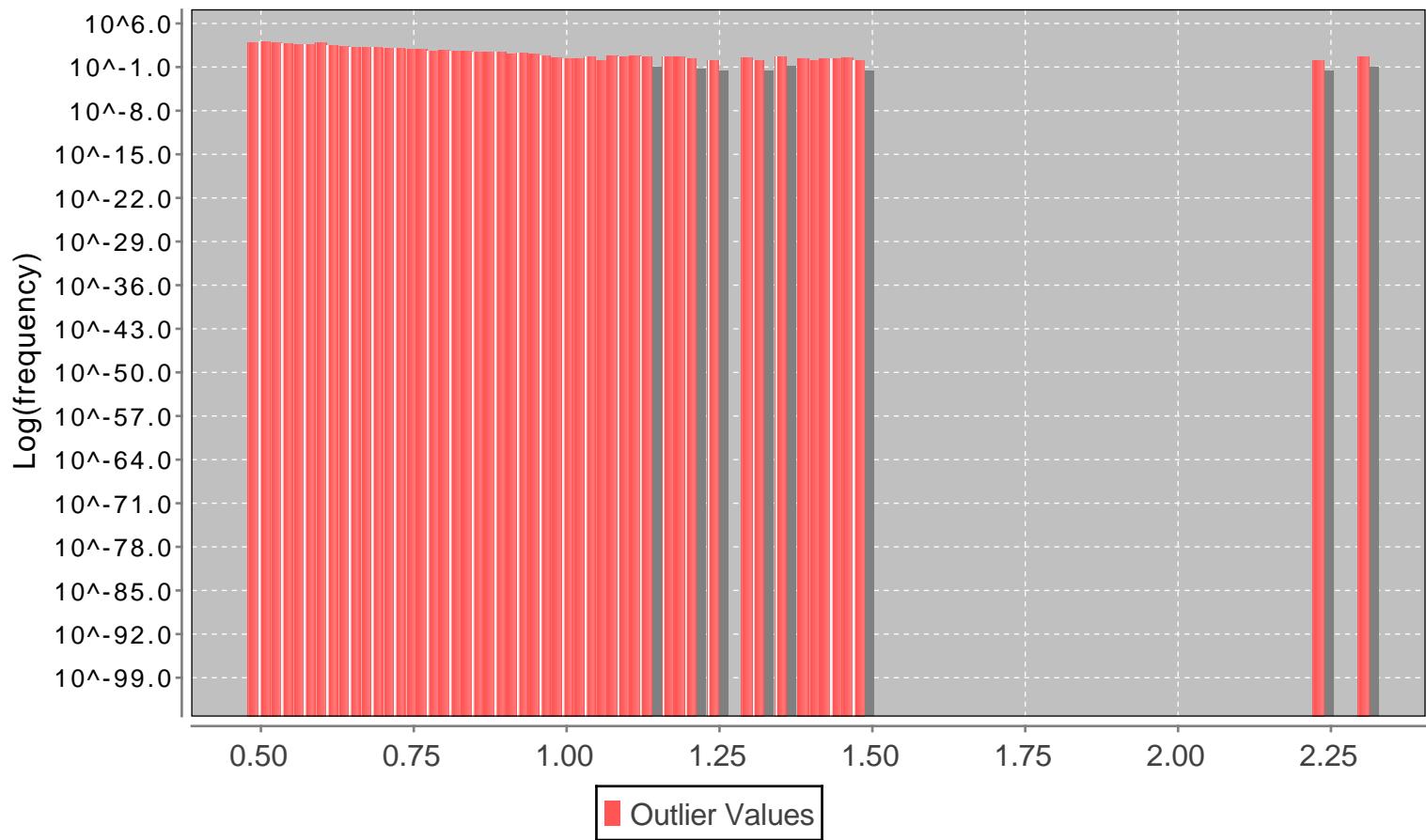
cmt-iasted_raw_matchings gaussian scaled log scale



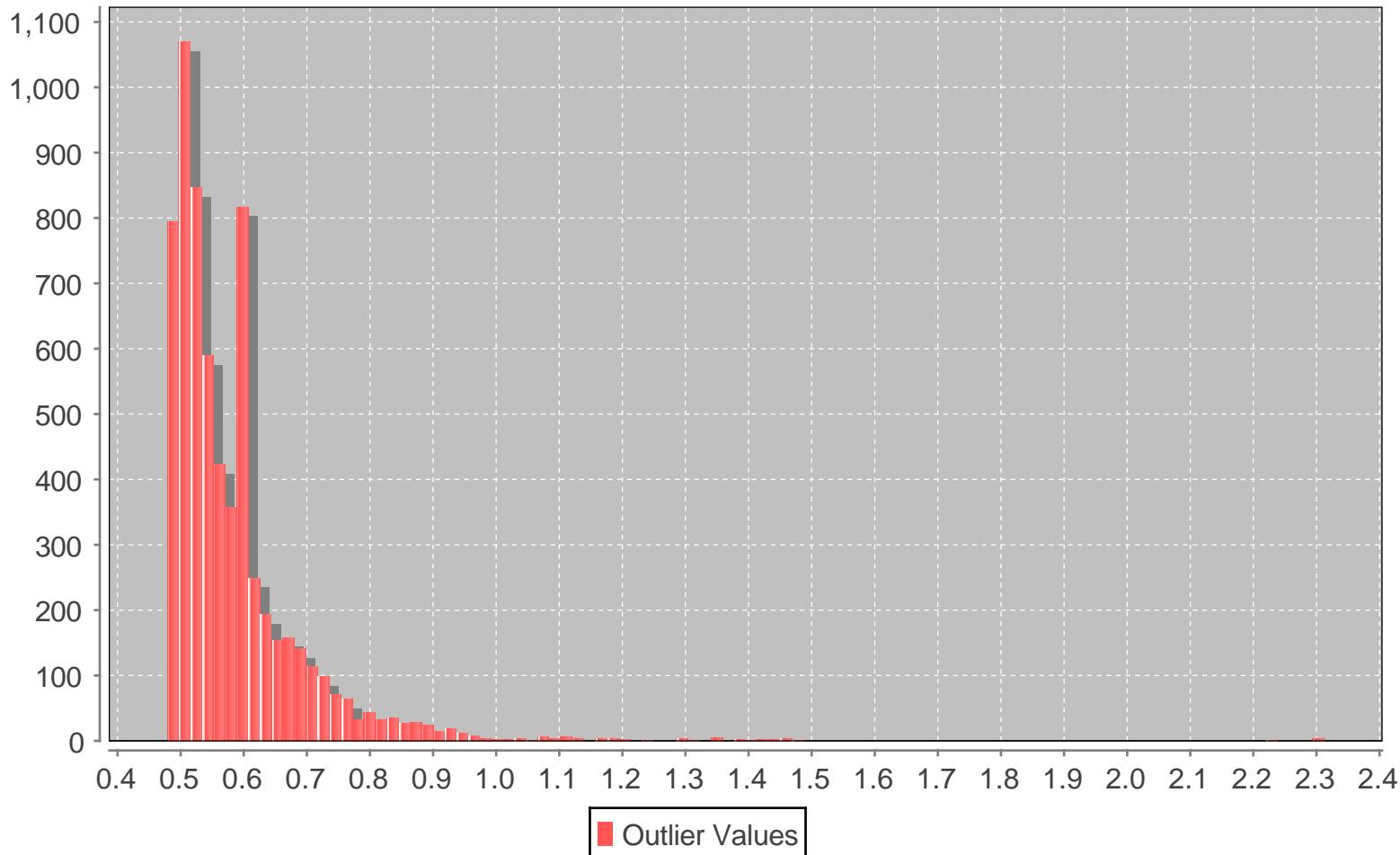
cmt-iasted_raw_matchings gaussian scaled



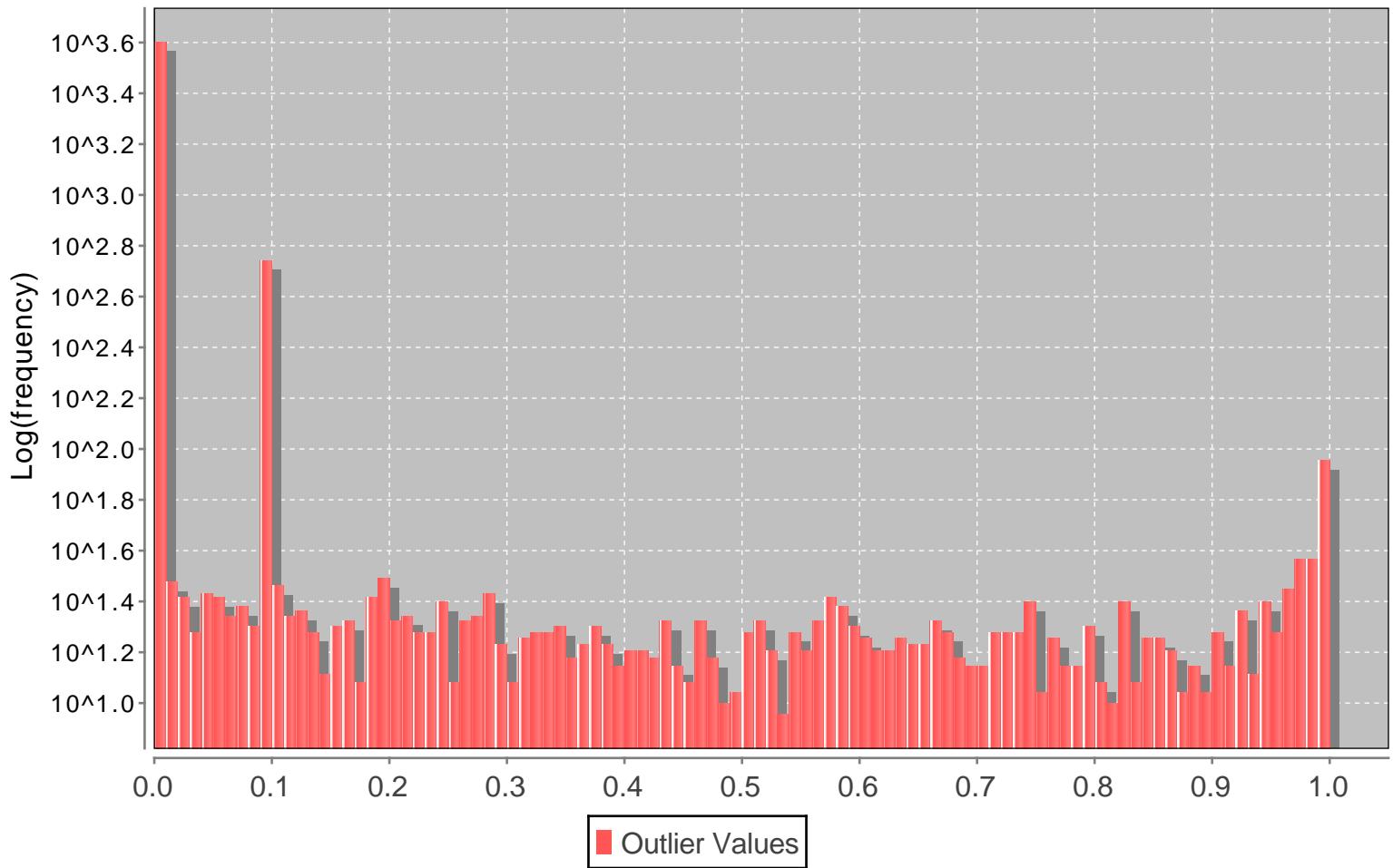
cmt-iasted_raw_matchings euclidean max scaled log scale



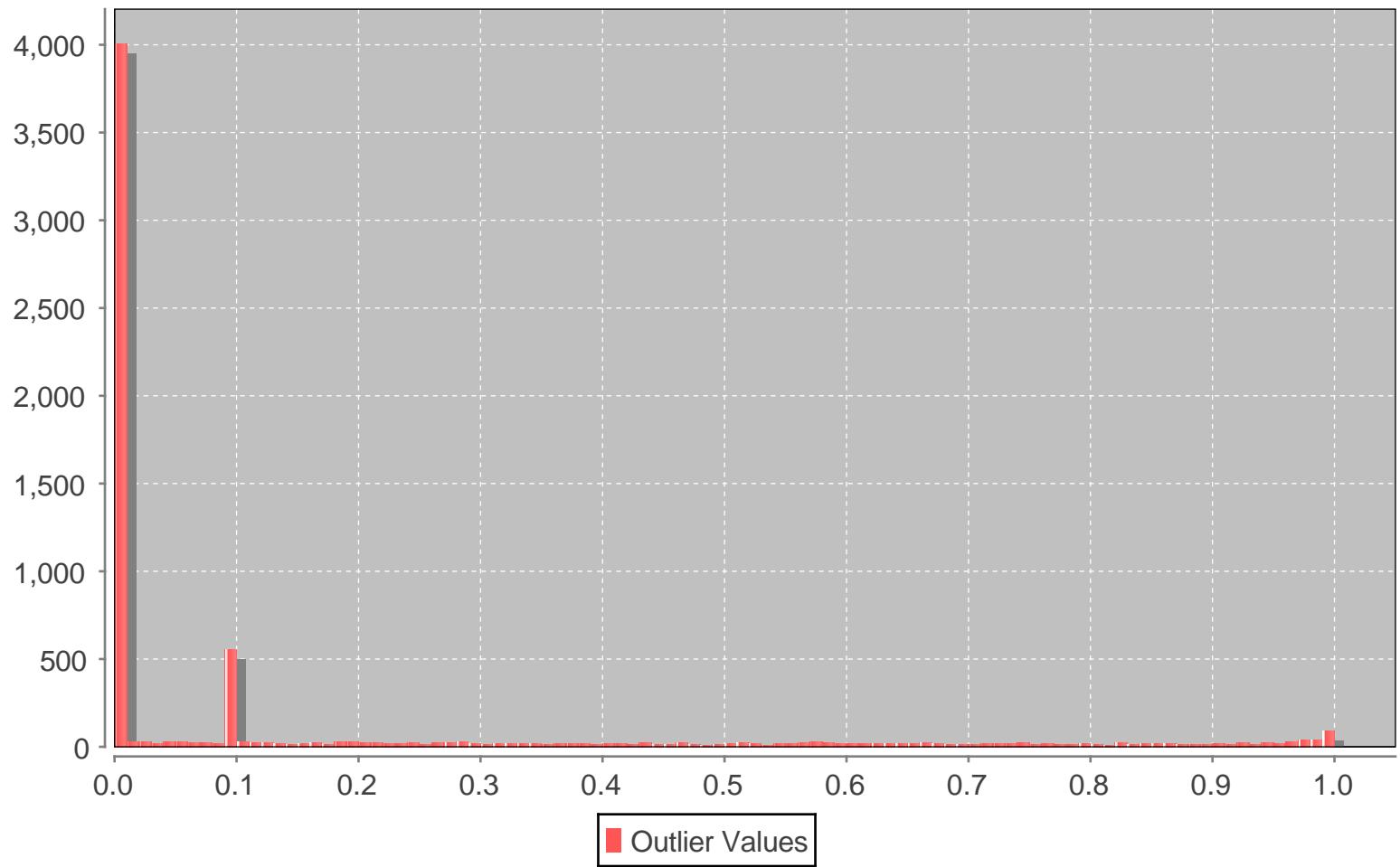
cmt-iasted_raw_matchings euclidean max scaled



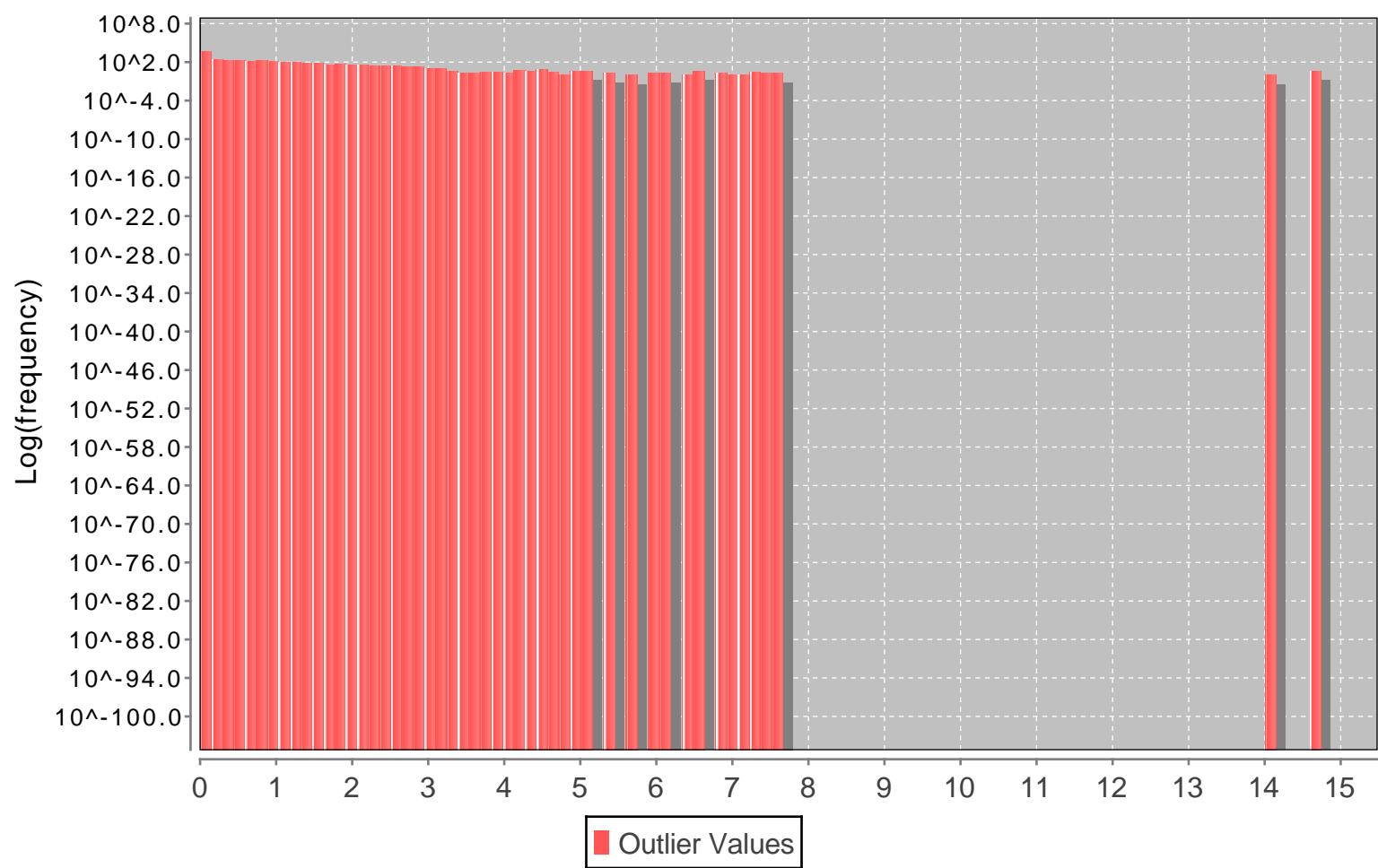
cmt-iasted_raw_matchings gamma scaled log scale



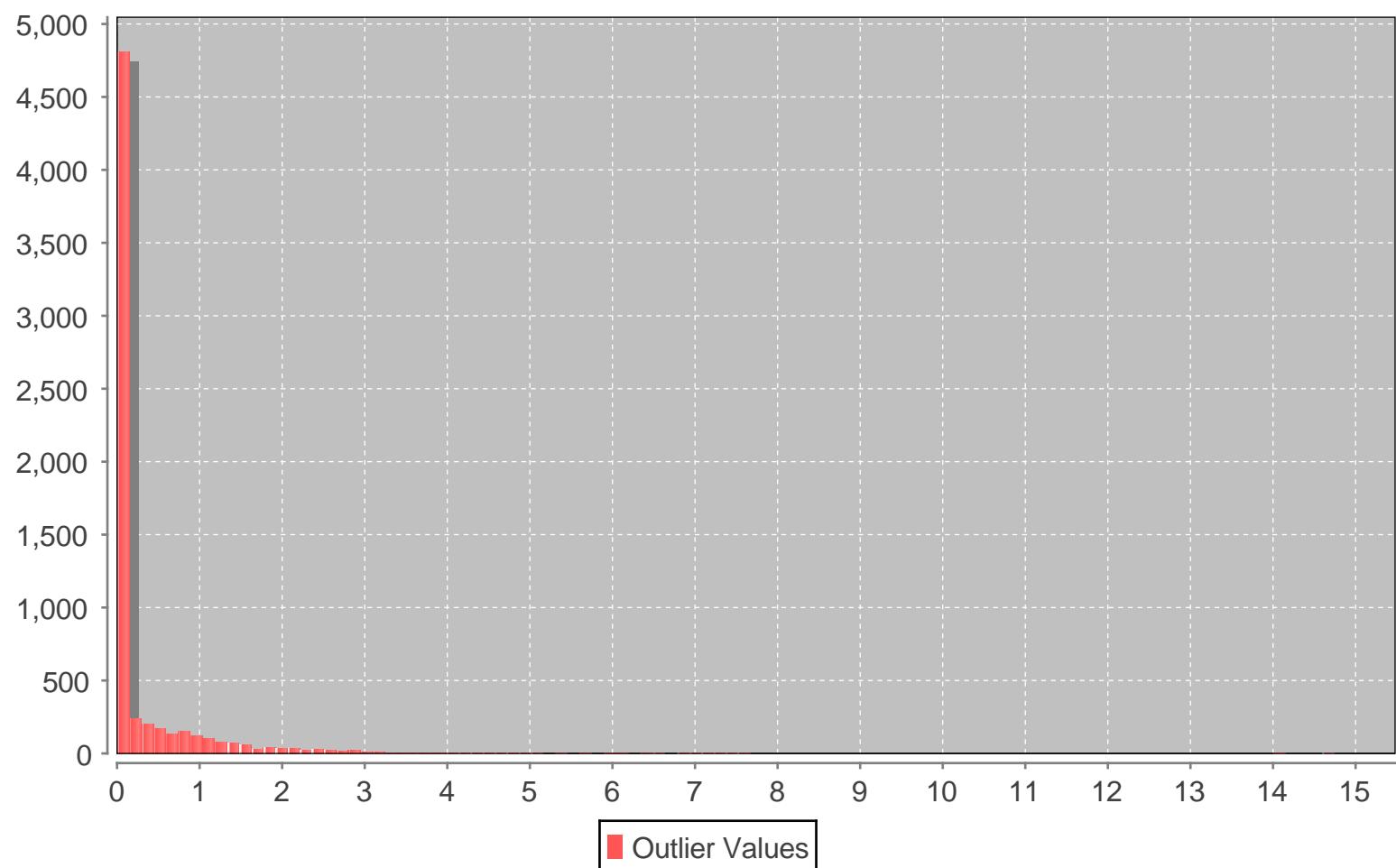
cmt-iasted_raw_matchings gamma scaled



cmt-iasted_raw_matchings zscore scaled log scale



cmt-iasted_raw_matchings zscore scaled



1. Statistics for cmt-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.22762454572117724
Mean	1.1525068082943537
p-value	5.265843316948349E-12
Top 10 outlier scores	List(3.6981525460109186, 3.6981525460109186, 3.6981525460109186, 3.6981525460109186, 3.6981525460109186, 3.6981525460109186, 3.483323078835842, 3.4733918880661783, 3.417934098898092, 2.35927170176111, 2.310613221705149)
Top Outlier Score	3.6981525460109186
Precision at top k	0.42857142857142855
Recall at top k	0.75
F1 Measure at top k	0.5454545454545454
tp at top k	9
fp at top k	12
fn at top k	3

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	3.6981525460109186	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	3.6981525460109186	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	3.6981525460109186	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	3.6981525460109186	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	3.6981525460109186	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	3.6981525460109186	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	3.483323078835842	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	3.4733918880661783	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	3.417934098898092	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	2.35927170176111	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	2.310613221705149	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	2.307512056916692	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	2.2914106737245565	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	2.28923378440518	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	2.2851169156683624	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	2.251275619291445	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	2.248262587090594	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	2.2262190563717743	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	2.225745796974787	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	2.2193648053931048	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	2.1415003647343425	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	1.0	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	1.0	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	1.0	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	1.0	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	0.9999998851818904	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9999996377442308	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	0.9999996108054674	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	0.9999994368137136	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.9999994081820077	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9999993501523431	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	0.9999986147166079	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	0.9999985196749965	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.9999976068984407	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	0.9999975823321019	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	0.9999972265245277	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.9999860626482523	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	1.8490762730054593	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	1.8490762730054593	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	1.8490762730054593	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	1.8490762730054593	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	1.8490762730054593	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	1.8490762730054593	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	1.741661539417921	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	1.7366959440330891	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	1.708967049449046	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	1.179635850880555	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	1.1553066108525745	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	1.153756028458346	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	1.1457053368622783	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	1.14461689220259	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	1.1425584578341812	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	1.1256378096457225	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	1.124131293545297	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	1.1131095281858872	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	1.1128728984873935	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	1.1096824026965524	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	1.0707501823671712	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.9999999999998207	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.9999999999998207	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.9999999999998207	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.9999999999998207	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.9999999999998207	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.9999999999998207	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.9999999999949922	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9999999999941711	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9999999999864401	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	0.9999690911865071	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9999444834450417	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	0.9999423913975751	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	0.9999302390873032	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.9999284163696333	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9999248422667218	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	0.9998881326489492	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	0.9998841285080964	

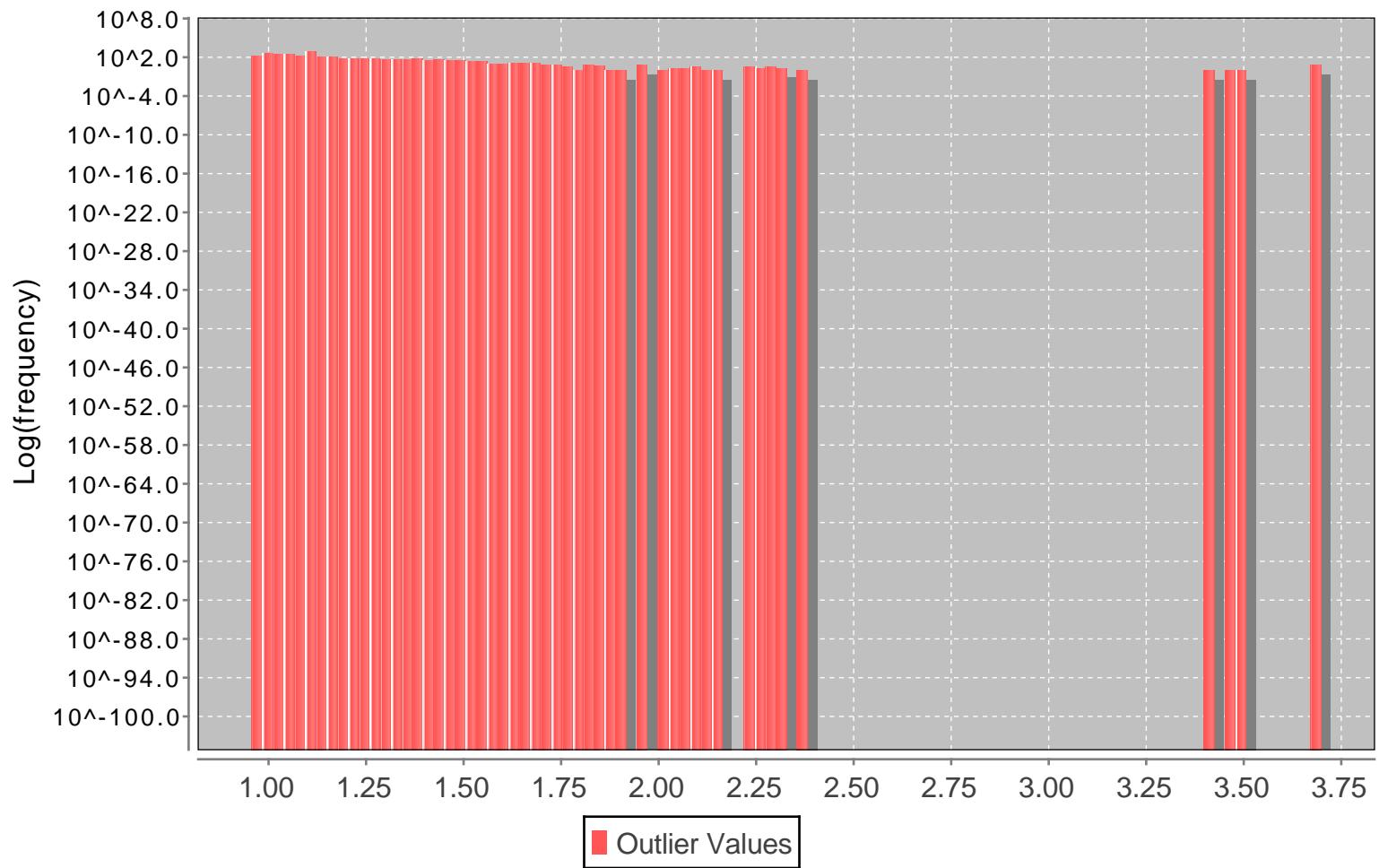
MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.9998503133633135	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	0.9998494917899678	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	0.9998379799544254	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.9996077388728406	

1. Top Elements for cmt-sigkdd_raw_matchings

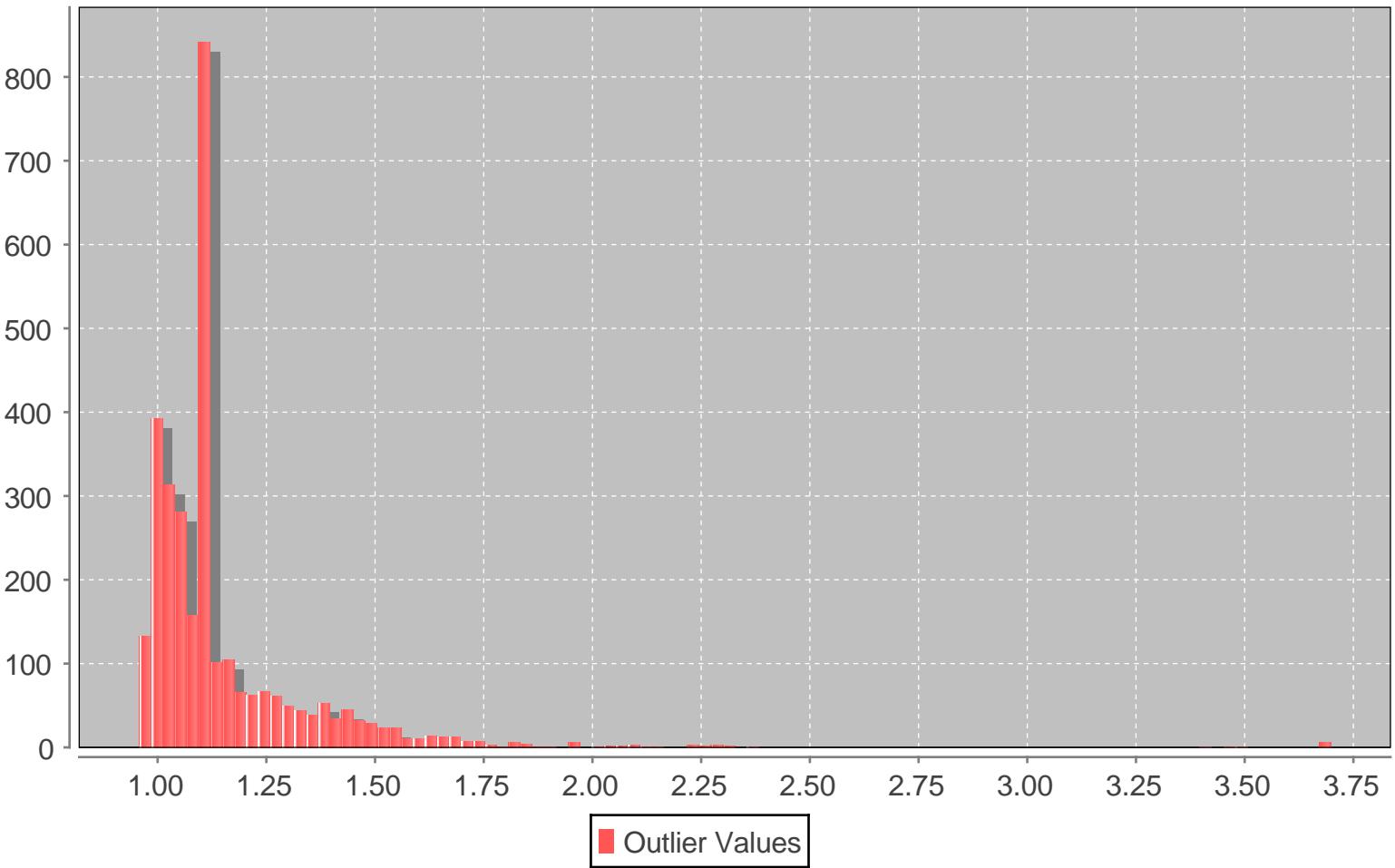
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	11.183529129739757	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	11.183529129739757	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	11.183529129739757	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	11.183529129739757	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	11.183529129739757	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	11.183529129739757	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	10.239740460137199	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	10.196110759578328	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	9.95247363778911	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	5.30155871214764	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	5.087792310541885	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	5.07416827549491	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	5.003431689767208	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	4.993868181084612	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	4.975781956140047	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	4.827110395831386	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	4.813873544808554	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	4.717031920593645	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	4.71495279773153	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	4.686919829839313	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	4.344845821906354	

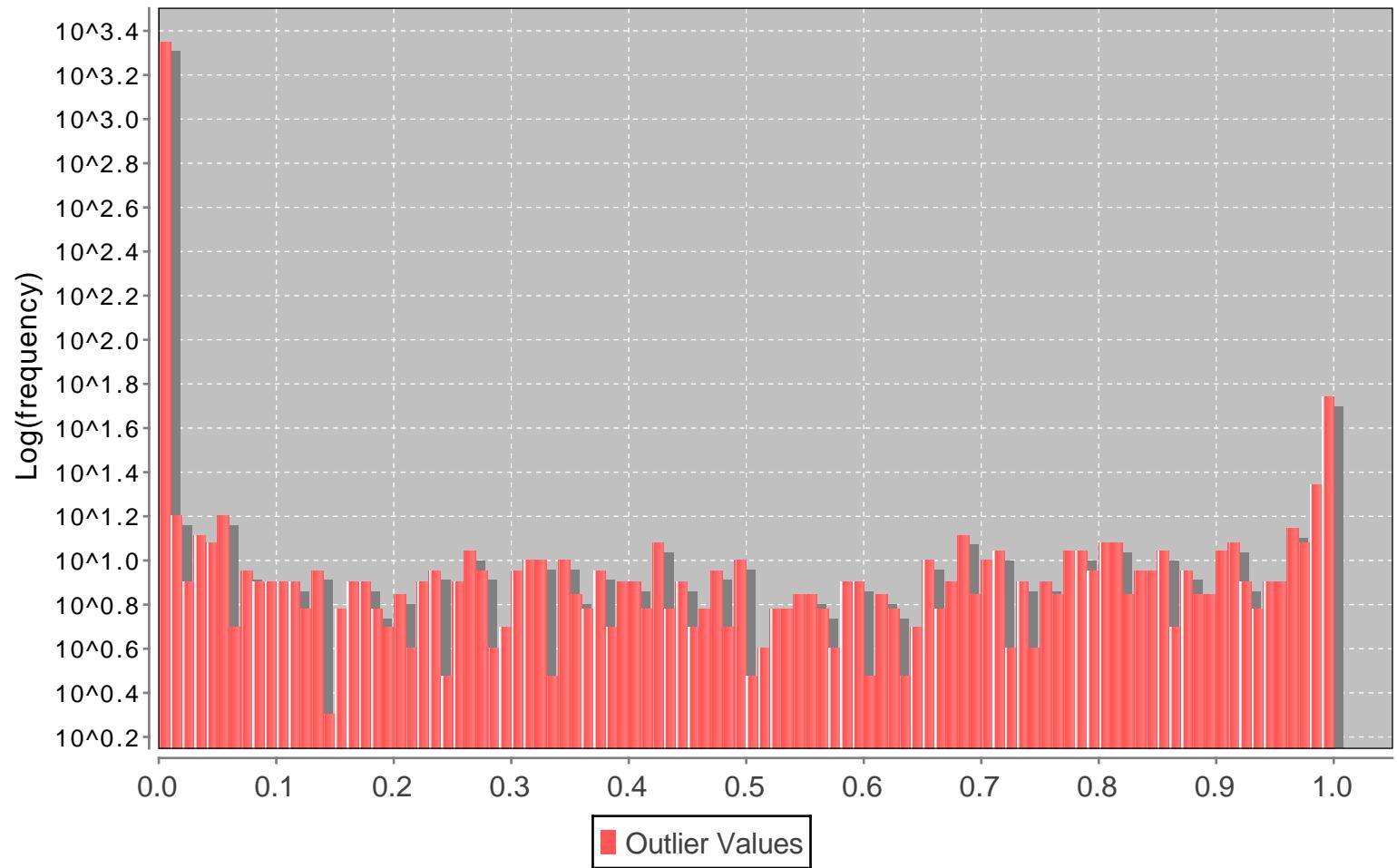
cmt-sigkdd_raw_matchings unnormalized log scale



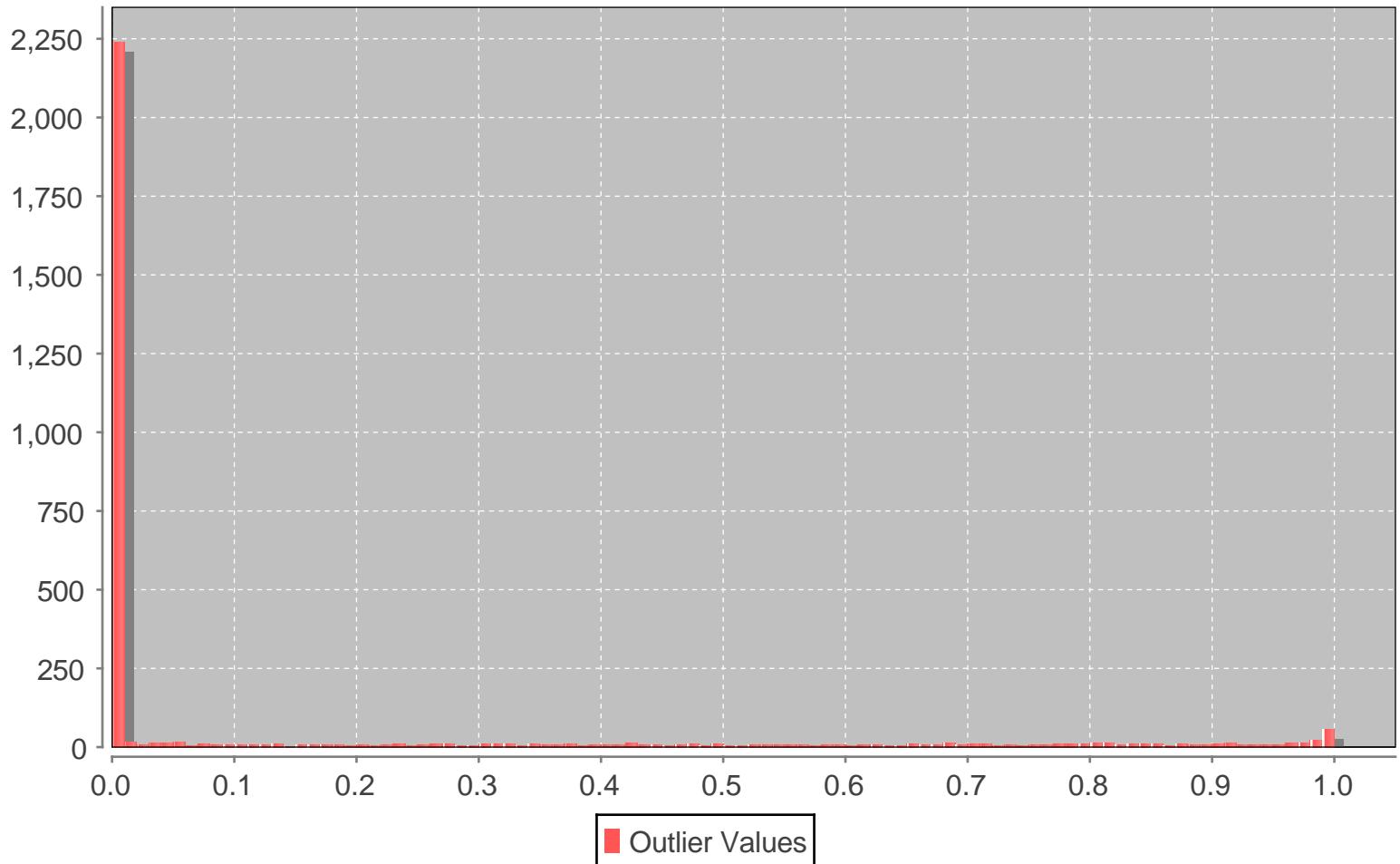
cmt-sigkdd_raw_matchings unnormalized



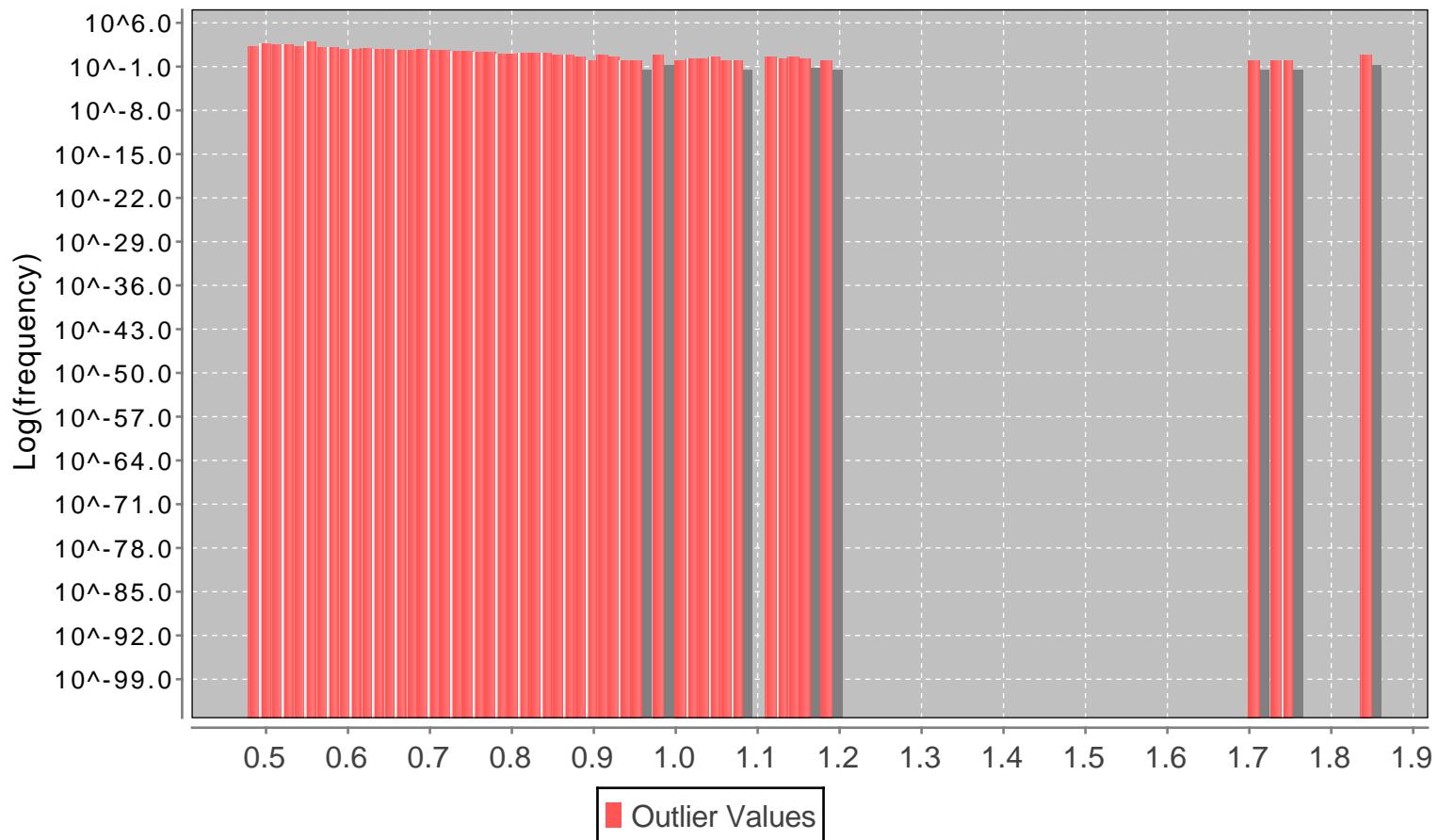
cmt-sigkdd_raw_matchings gaussian scaled log scale



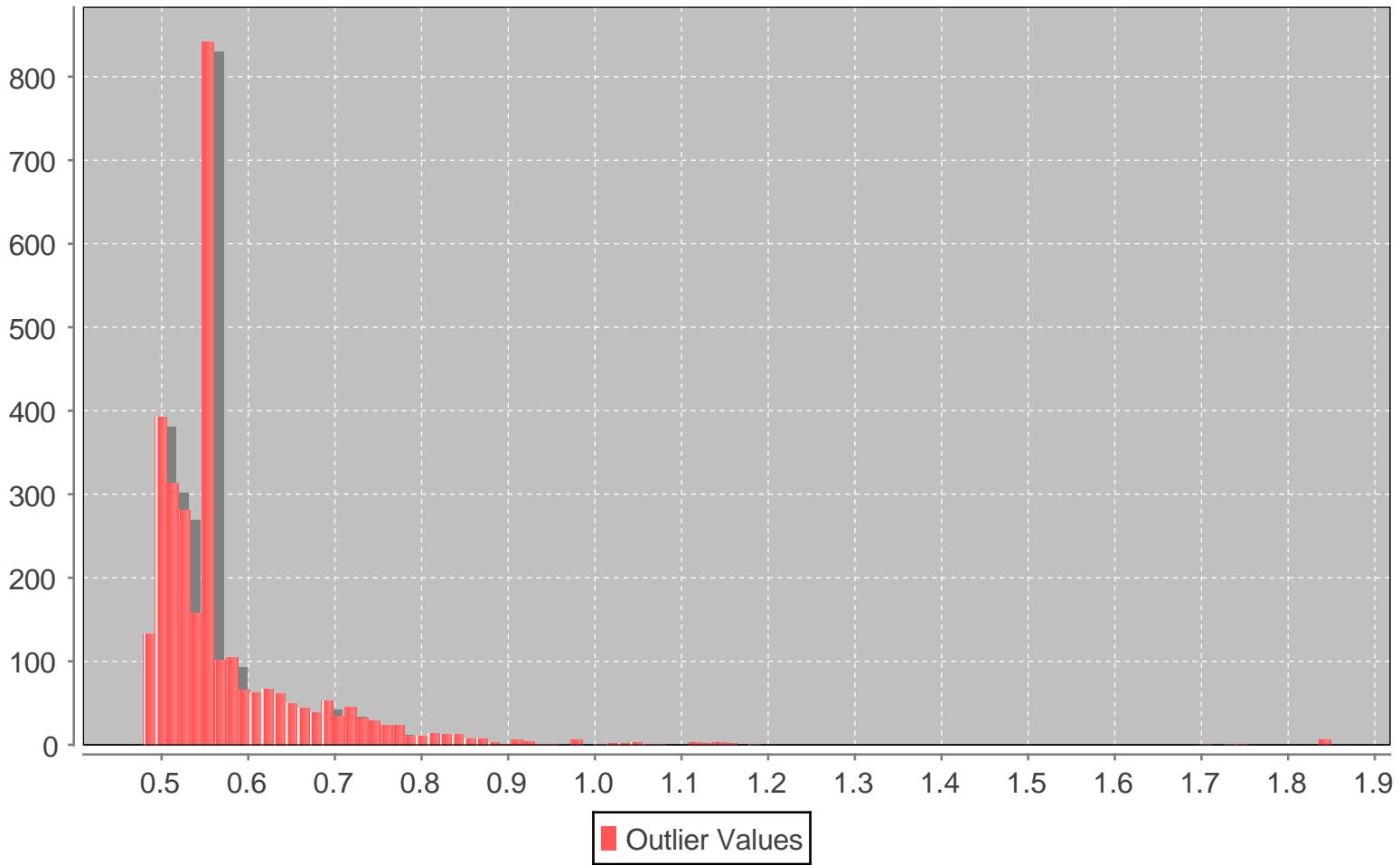
cmt-sigkdd_raw_matchings gaussian scaled



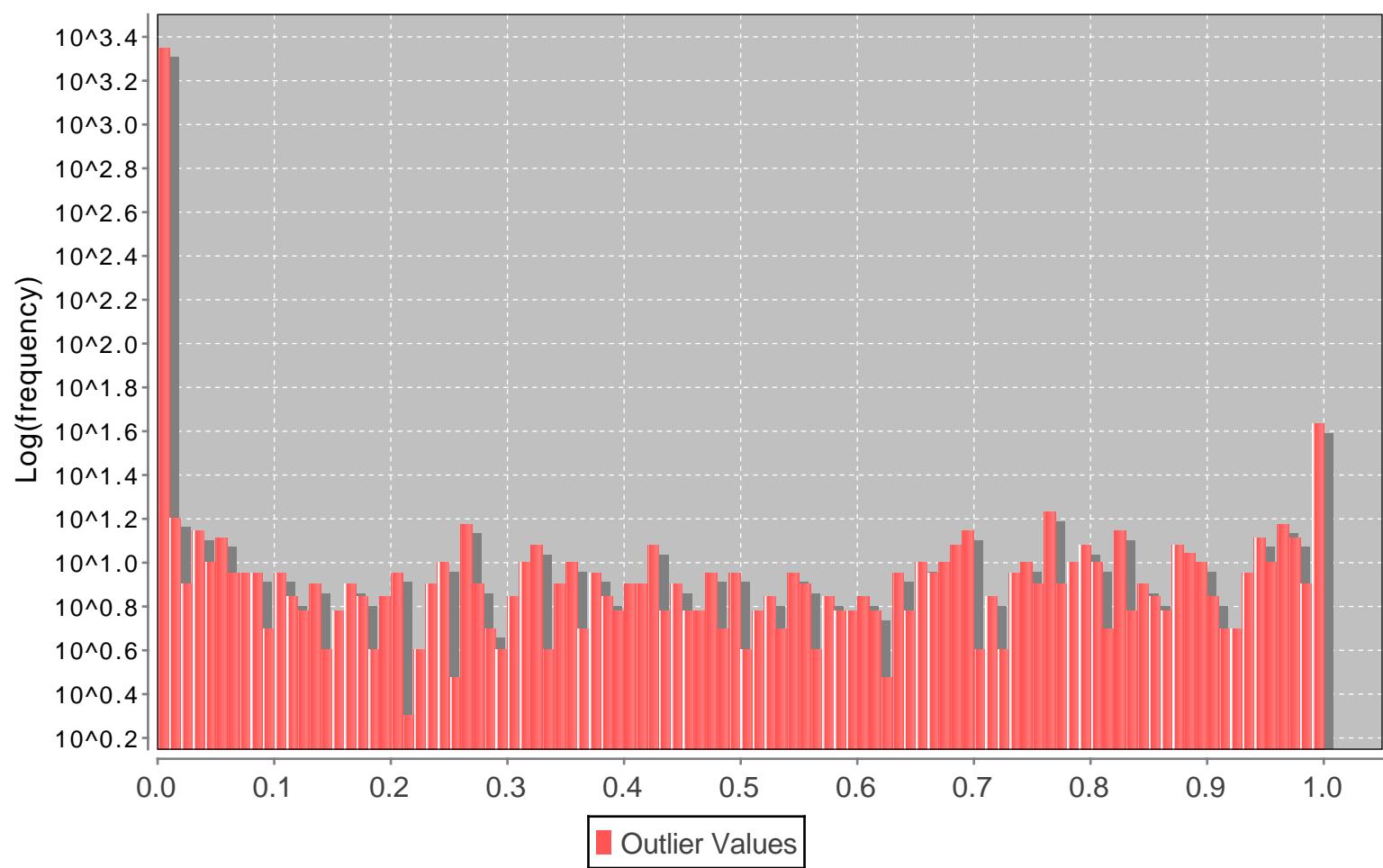
cmt-sigkdd_raw_matchings euclidean max scaled log scale



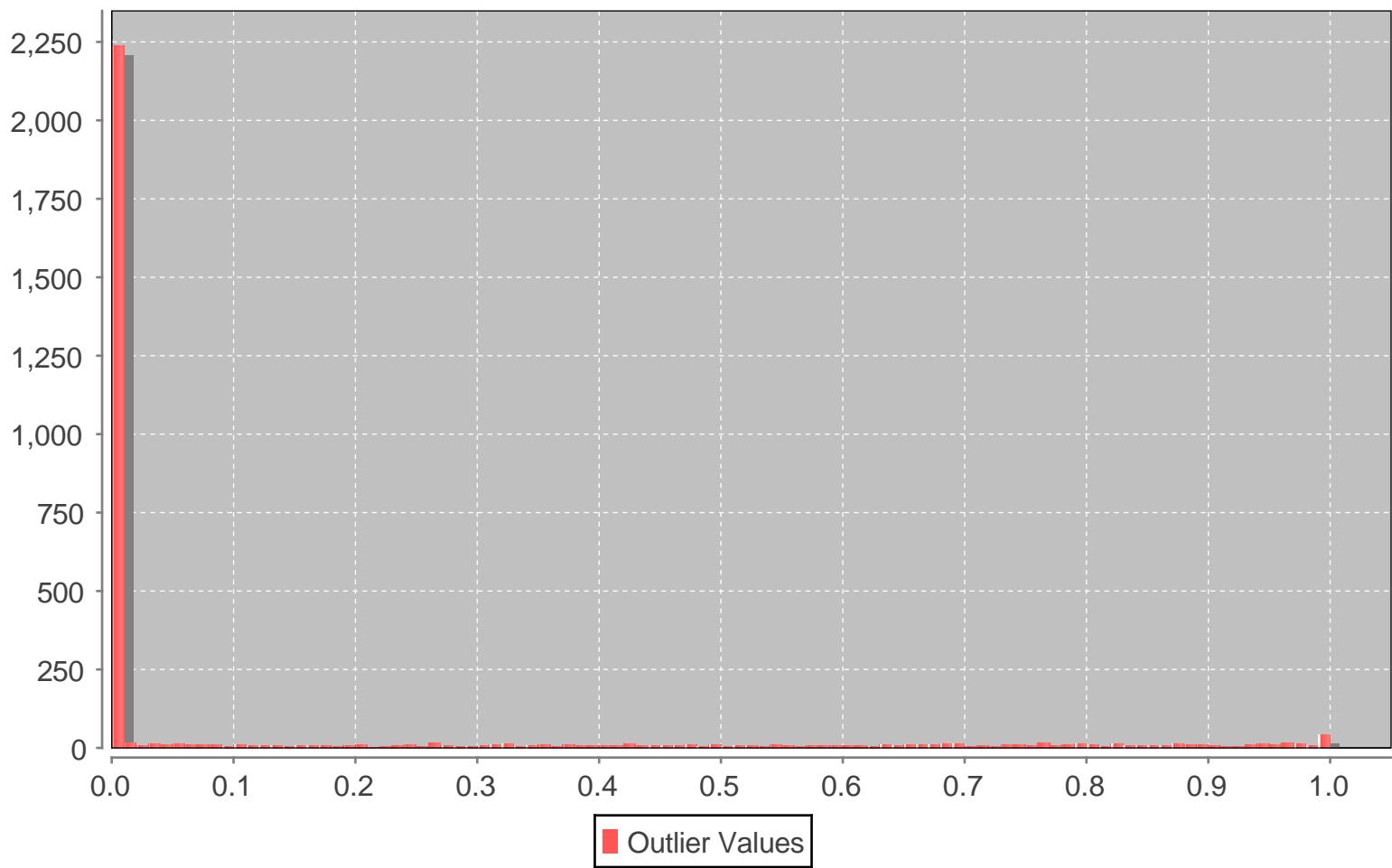
cmt-sigkdd_raw_matchings euclidean max scaled



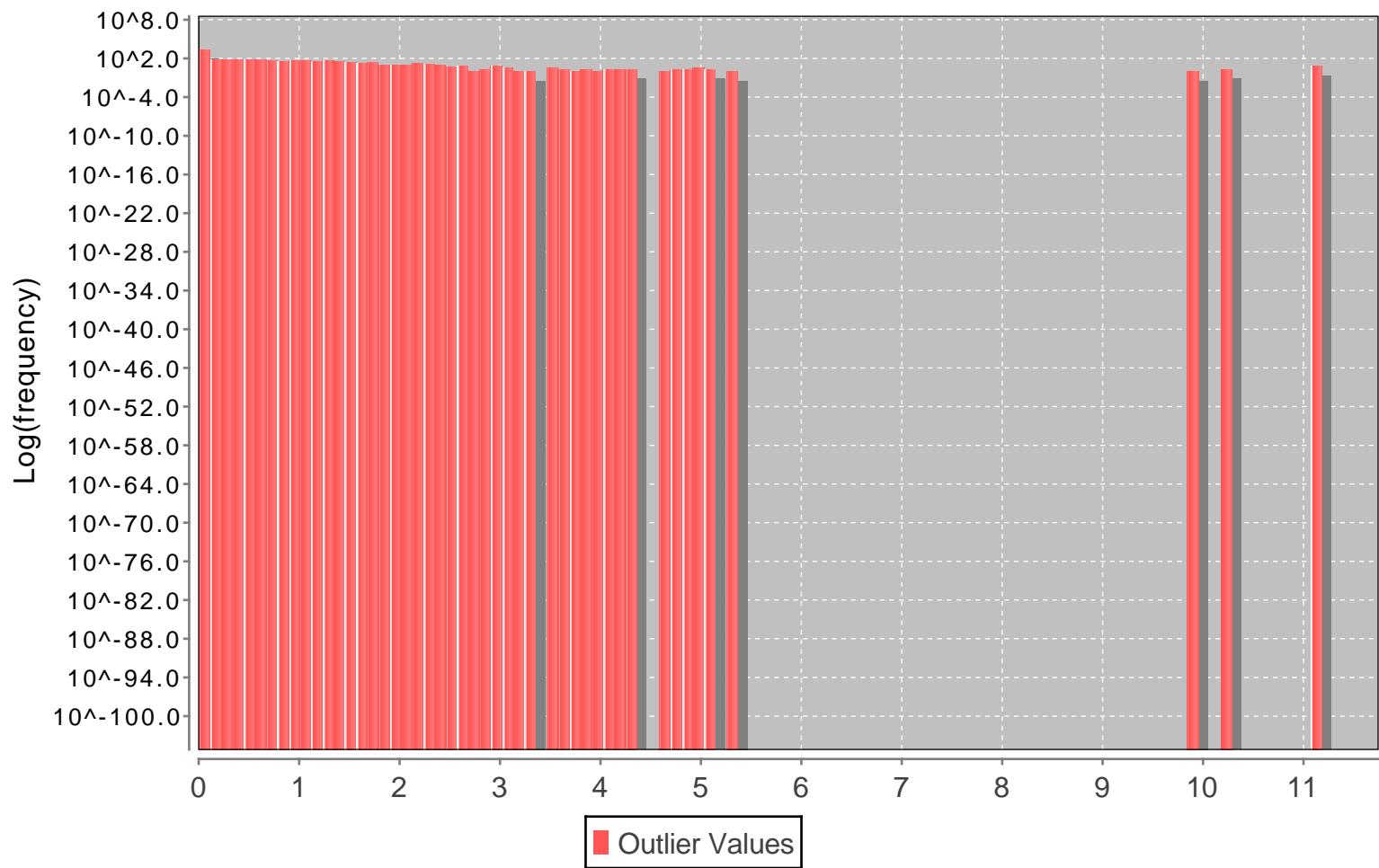
cmt-sigkdd_raw_matchings gamma scaled log scale



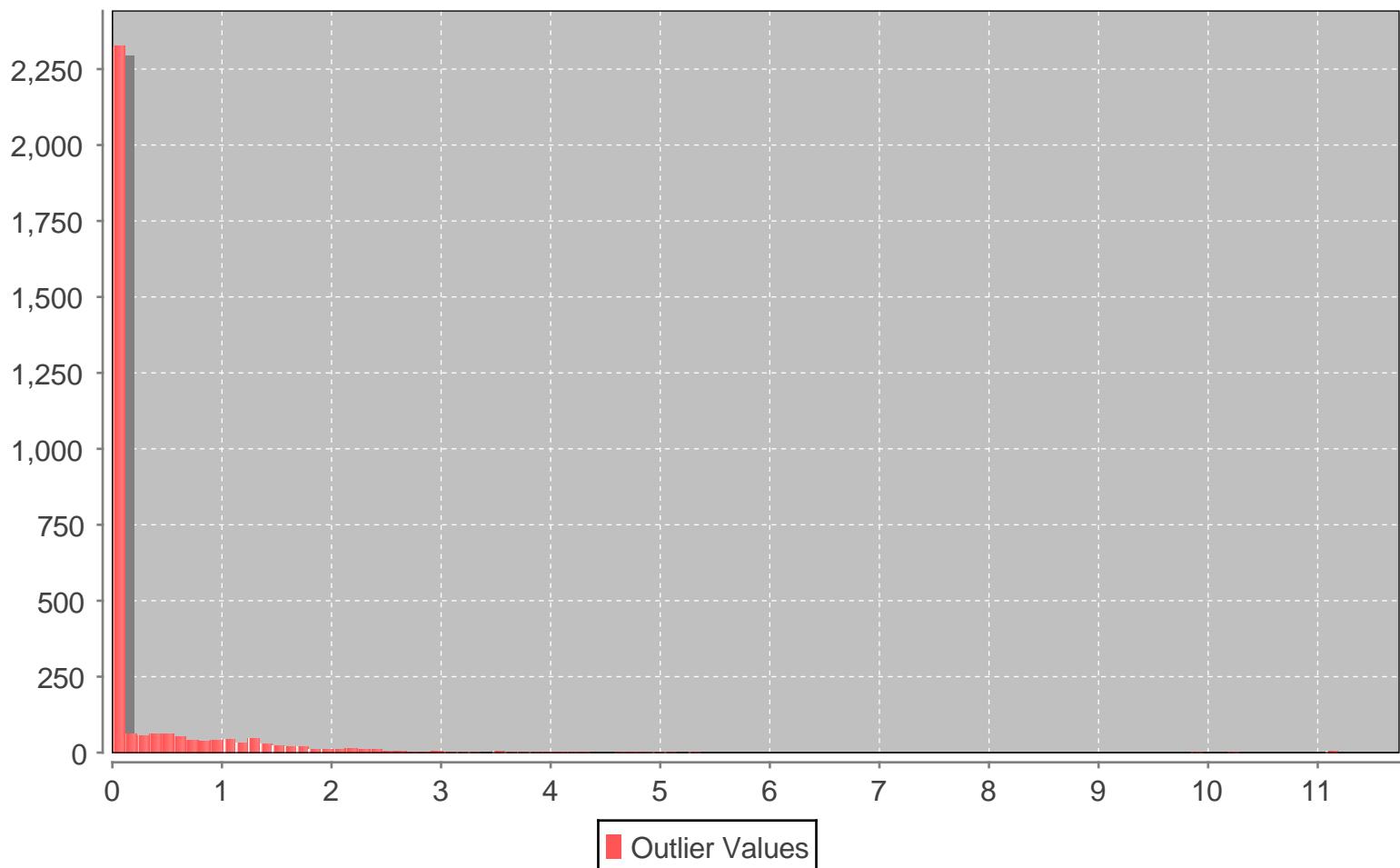
cmt-sigkdd_raw_matchings gamma scaled



cmt-sigkdd_raw_matchings zscore scaled log scale



cmt-sigkdd_raw_matchings zscore scaled



1. Statistics for conference-confOf_raw_matchings

Name	Value
Standard Deviation	0.21338587077979138
Mean	1.1245932867720587
p-value	1.1682932399281754E-11
Top 10 outlier scores	List(3.9846629524586303, 3.9846629524586303, 3.9846629524586303, 3.9846629524586303, 3.9846629524586303, 3.9846629524586303, 3.7457018825186794, 3.7457018825186794, 3.192093977814388, 3.0065782143931896, 2.533104423782263)
Top Outlier Score	3.9846629524586303
Precision at top k	0.5238095238095238
Recall at top k	0.7333333333333333
F1 Measure at top k	0.6111111111111111
tp at top k	11
fp at top k	10
fn at top k	4

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	3.9846629524586303	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	3.9846629524586303	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	3.9846629524586303	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	3.9846629524586303	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	3.9846629524586303	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	3.9846629524586303	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	3.7457018825186794	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	3.7457018825186794	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	3.192093977814388	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	3.0065782143931896	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	2.533104423782263	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	2.3308009431778722	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	2.3214587944530445	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	2.3168359945743044	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	2.2936835546622385	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	2.2875727732271613	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	2.2777933070486496	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	2.2728553330702472	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	2.2689436564453183	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	2.2646252773079154	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	2.252165513108551	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.0	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.0	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	1.0	
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	1.0	
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.0	X
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	1.0	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	1.0	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.0	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.0	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.0	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9999999999590974	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.9999999842058946	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9999999796413676	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.9999999769322055	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9999999571686483	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.9999999496653282	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.999999934935916	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.9999999259897975	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9999999180681105	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.9999999083692359	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.9999998737402407	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.9923314762293152	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.9923314762293152	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.9923314762293152	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.9923314762293152	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.9923314762293152	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.9923314762293152	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	1.8728509412593397	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	1.8728509412593397	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	1.596046988907194	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	1.5032891071965948	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	1.2665522118911314	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	1.1654004715889361	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	1.1607293972265222	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	1.1584179972871522	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	1.1468417773311192	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	1.1437863866135807	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	1.1388966535243248	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	1.1364276665351236	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	1.1344718282226591	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	1.1323126386539577	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	1.1260827565542755	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.0	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.0	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.0	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.0	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.0	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.0	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.9999999999999983	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.9999999999999983	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.9999999999785075	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.9999999995643291	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9999994110069358	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.9999900299399093	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9999886871360502	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.9999879590095355	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9999835680149605	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.9999821701506606	

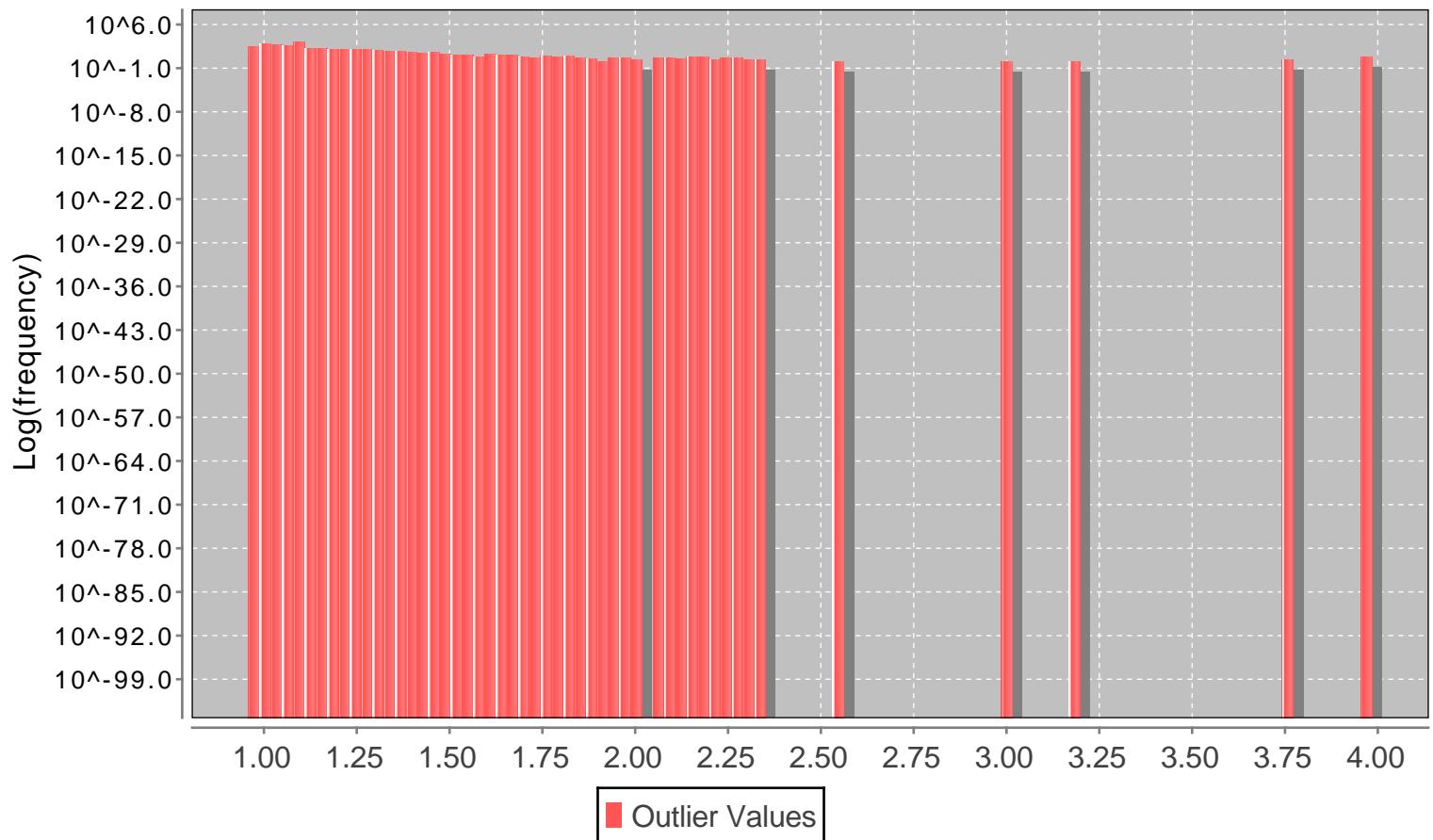
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.9999796888891699	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.9999783114261219	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9999771561297893	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.9999758111705852	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.999971484430935	X

1. Top Elements for conference-confOf_raw_matchings

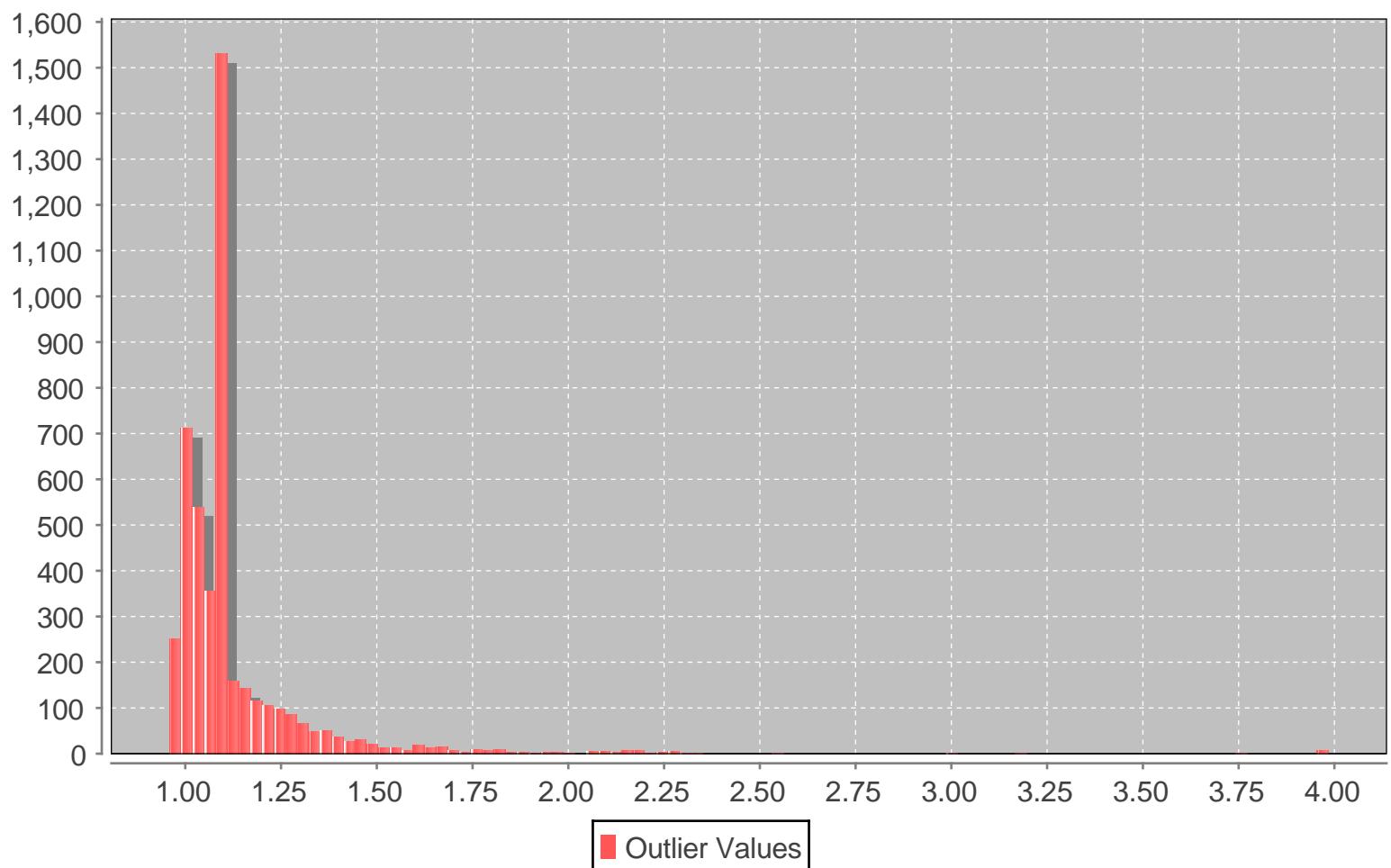
Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	13.40327574283533	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	13.40327574283533	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	13.40327574283533	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	13.40327574283533	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	13.40327574283533	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	13.40327574283533	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	12.283421513186953	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	12.283421513186953	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	9.689023380446475	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	8.8196323437145	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	6.600770387762696	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	5.652706301489793	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	5.608925761144325	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	5.587261721900083	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	5.478761380113355	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	5.450124144607807	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	5.404294183407593	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	5.381153129314568	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	5.362821659613064	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	5.34258424126094	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	5.284193476428049	X

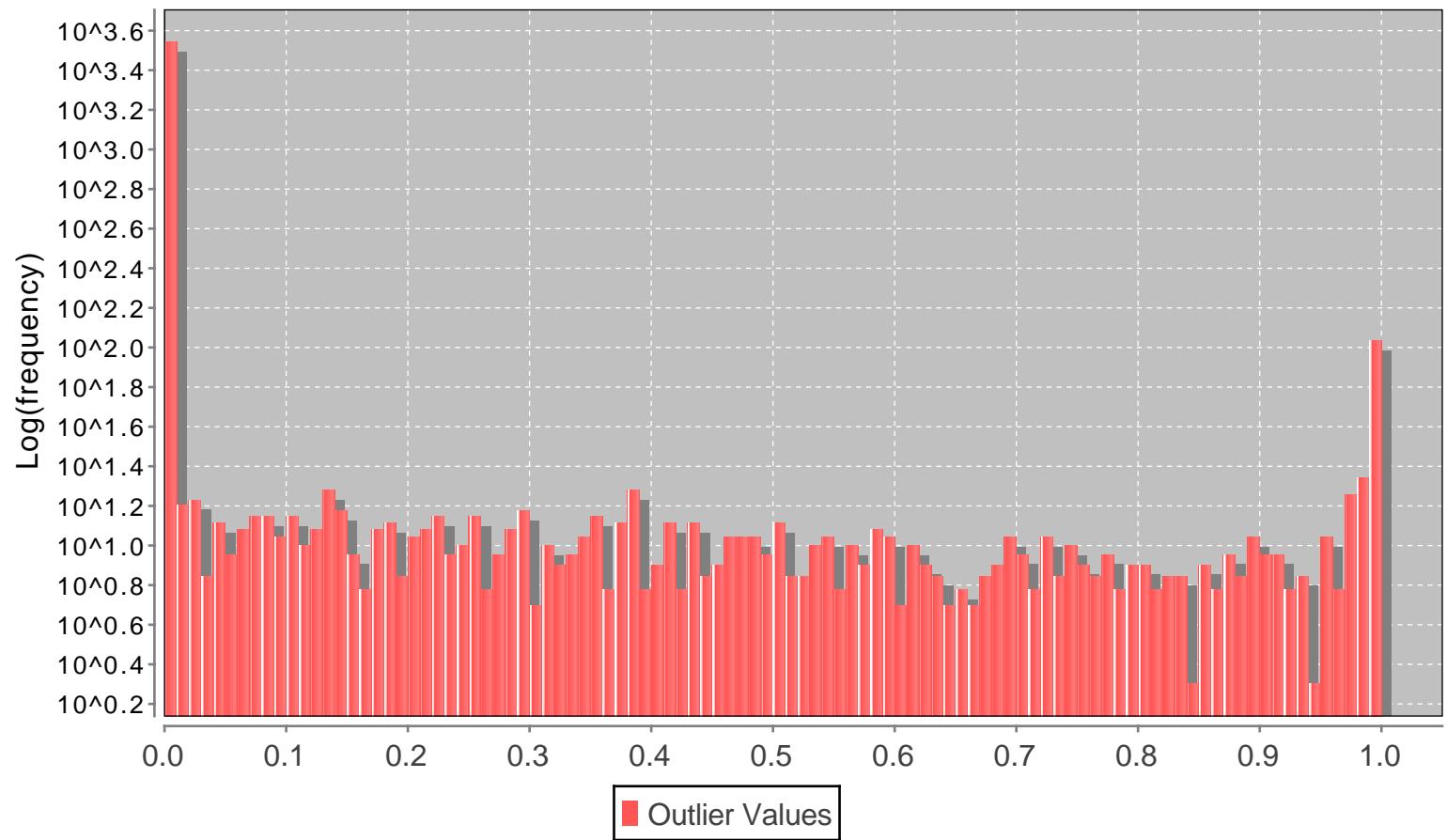
conference-confOf_raw_matchings unnormalized log scale



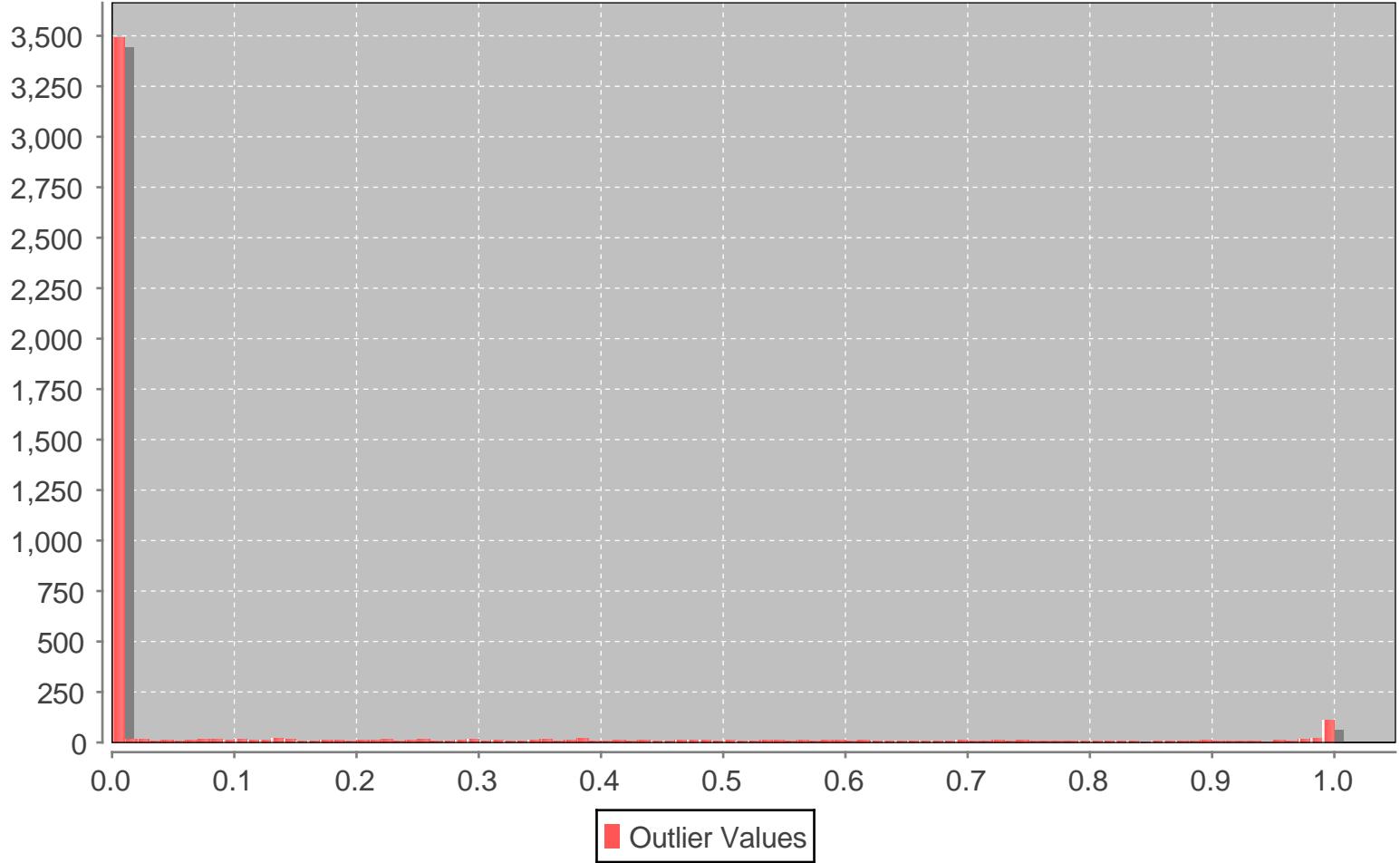
conference-confOf_raw_matchings unnormalized



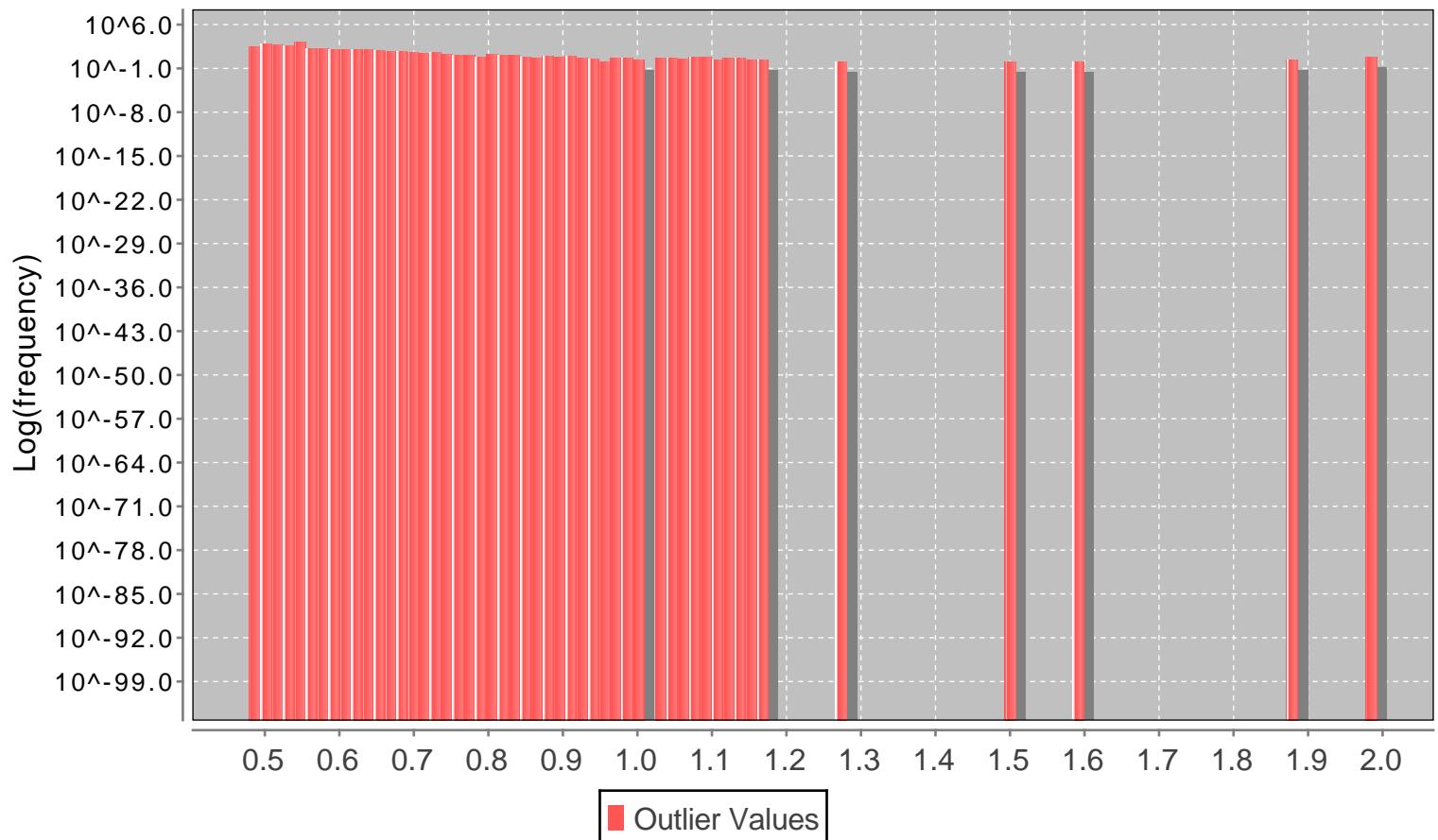
conference-confOf_raw_matchings gaussian scaled log scale



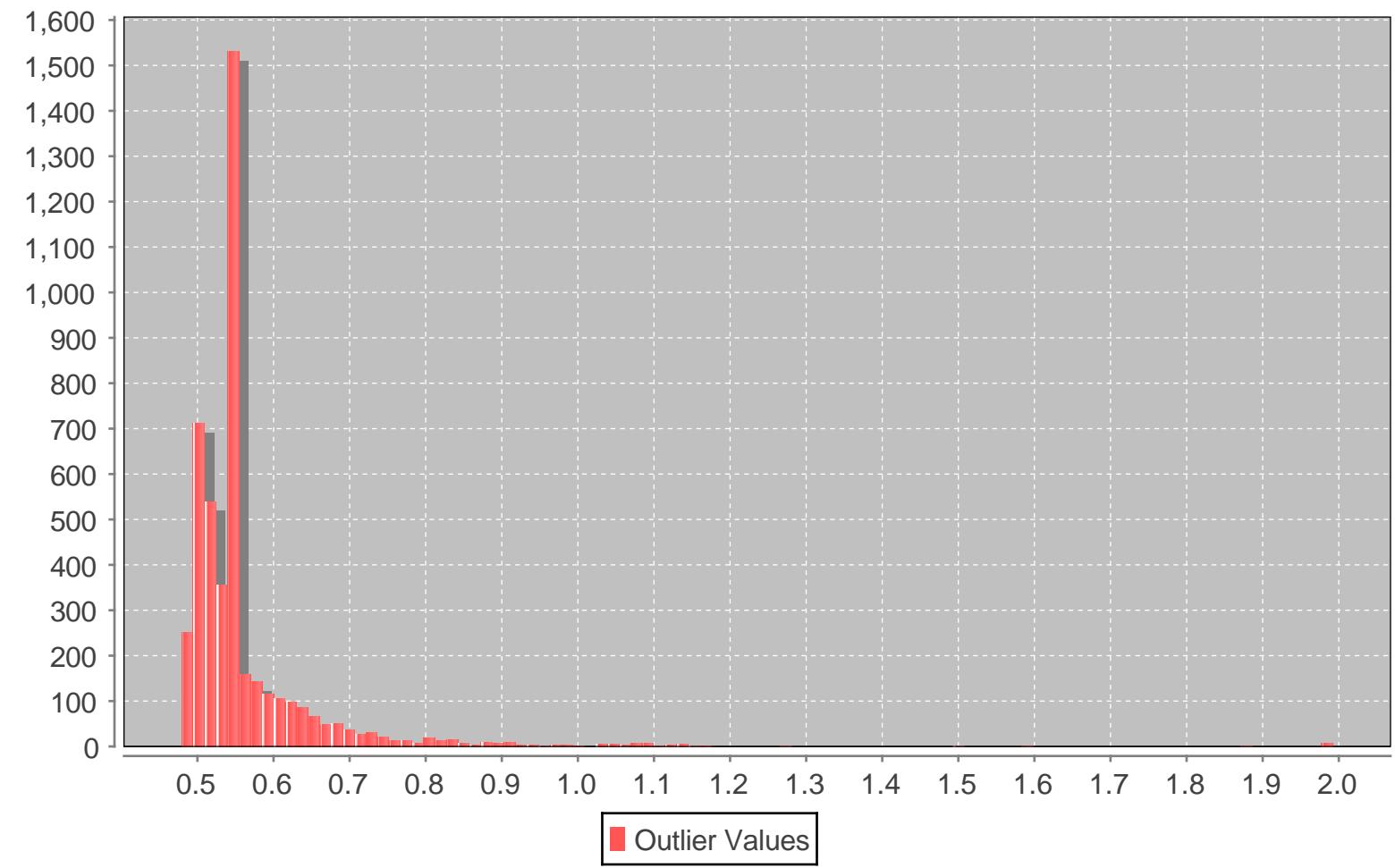
conference-confOf_raw_matchings gaussian scaled



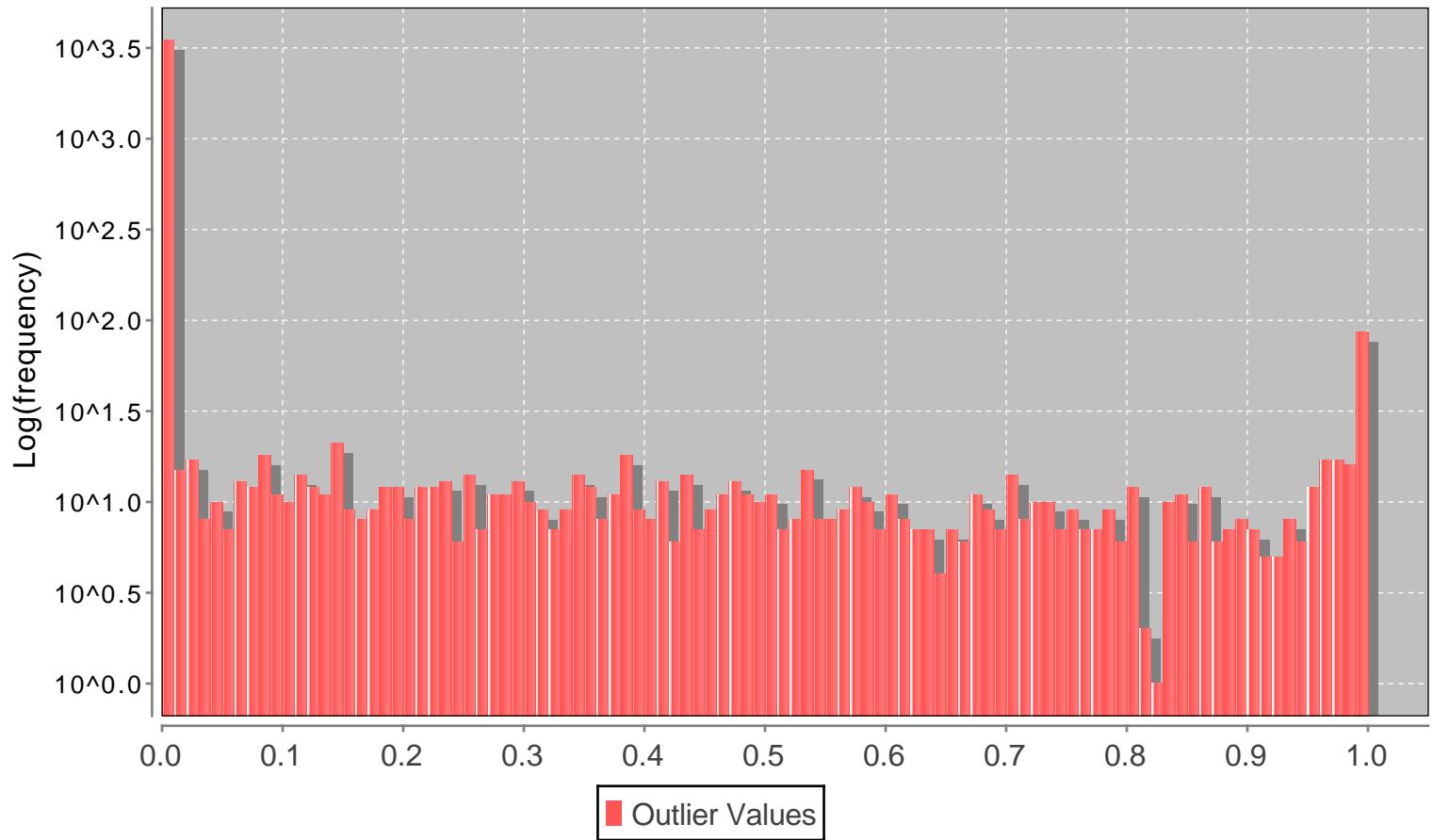
conference-confOf_raw_matchings euclidean max scaled log scale



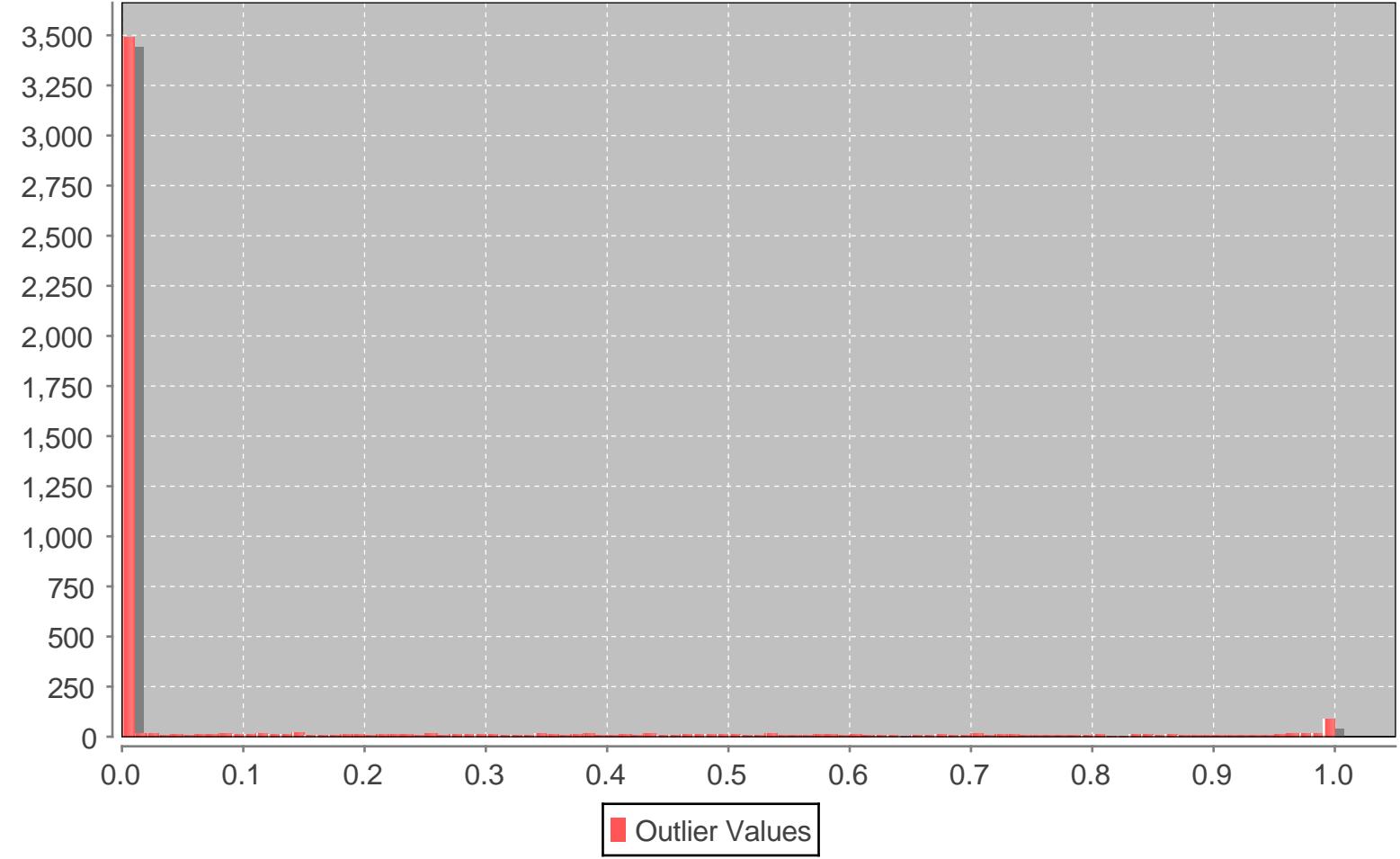
conference-confOf_raw_matchings euclidean max scaled



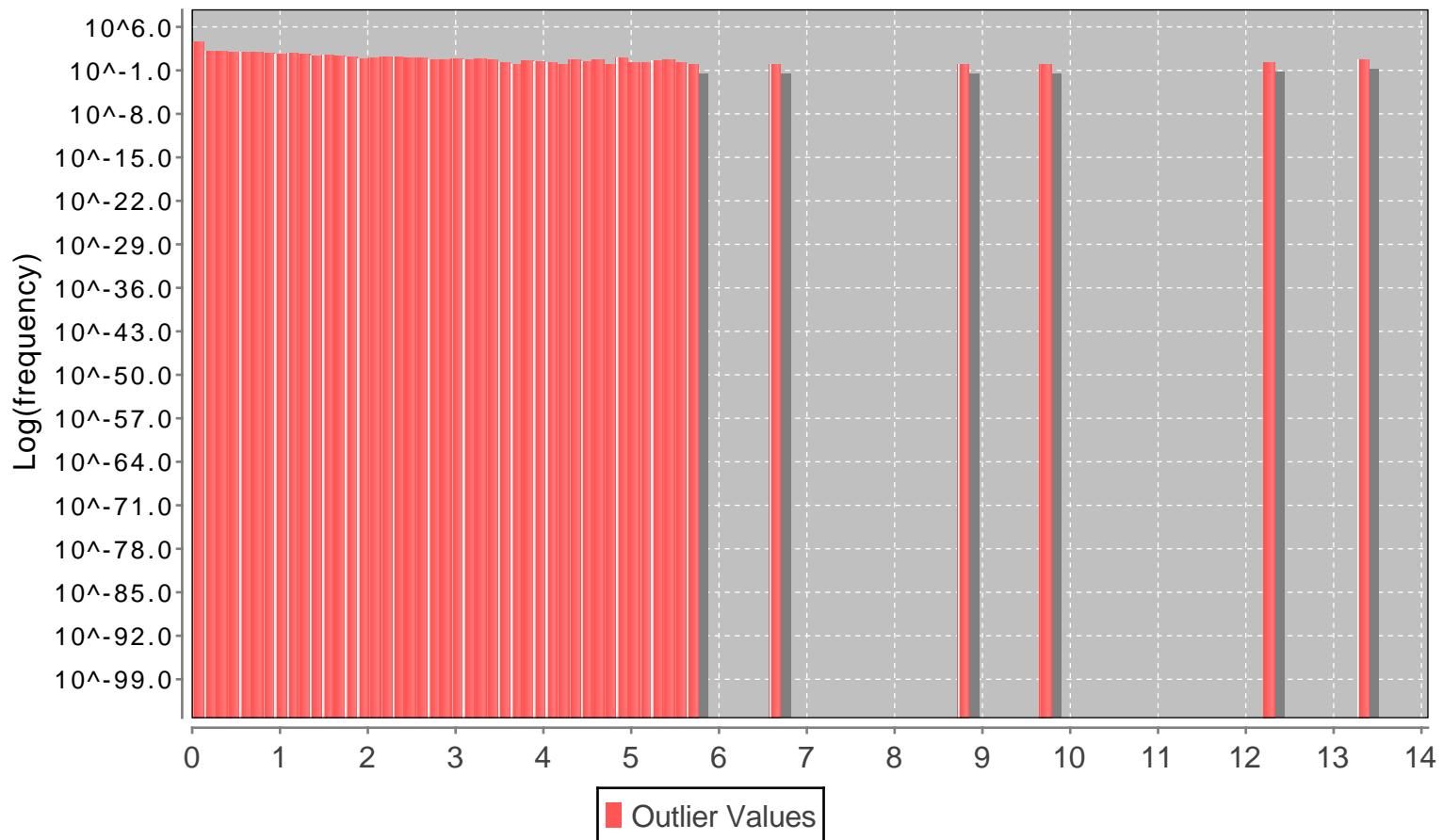
conference-confOf_raw_matchings gamma scaled log scale



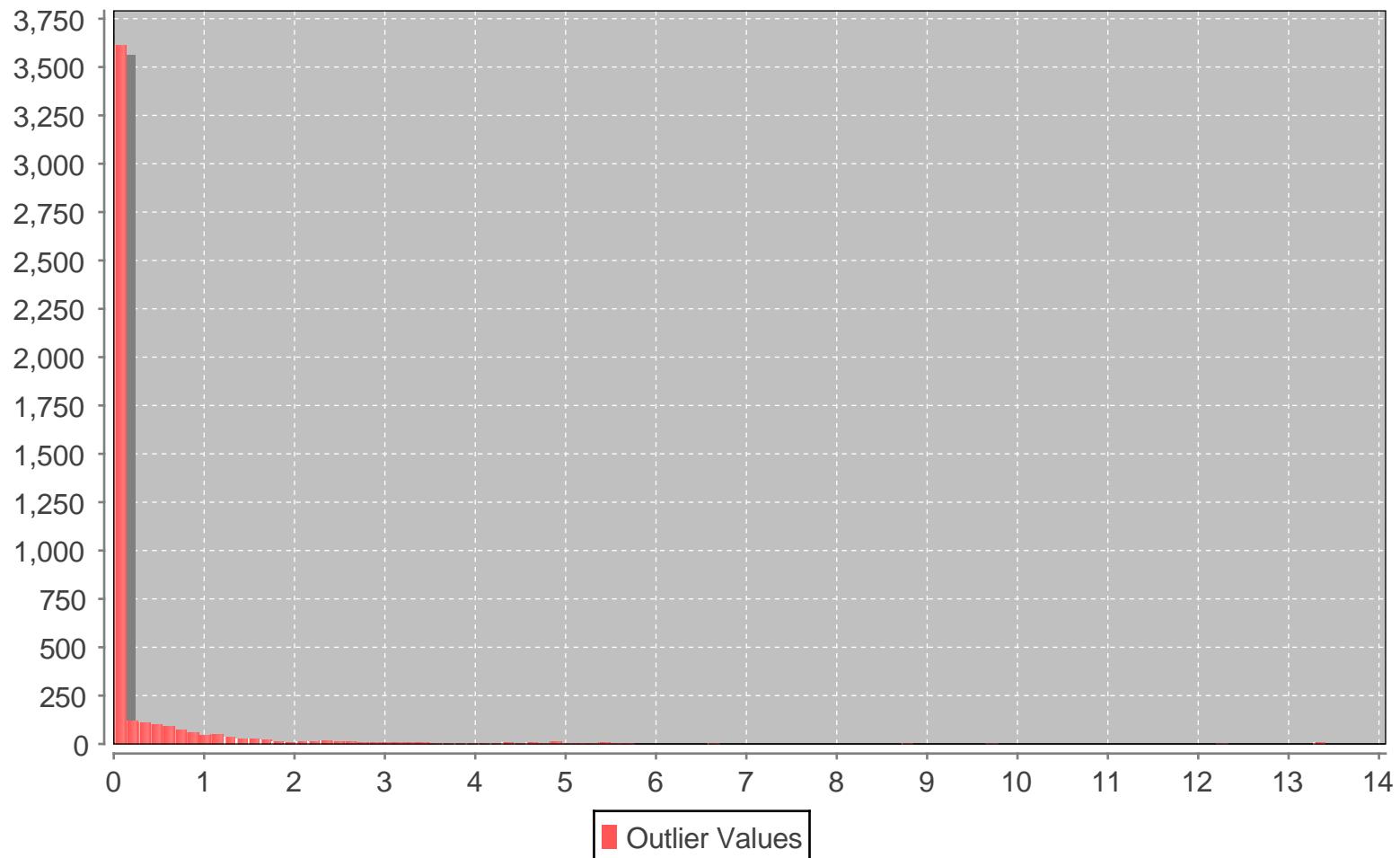
conference-confOf_raw_matchings gamma scaled



conference-confOf_raw_matchings zscore scaled log scale



conference-confOf_raw_matchings zscore scaled



1. Statistics for conference-edas_raw_matchings

Name	Value
Standard Deviation	0.1815739988298495
Mean	1.1629072277016659
p-value	2.5381752255526635E-11
Top 10 outlier scores	List(3.2997965196379235, 3.2997965196379235, 3.2997965196379235, 3.2997965196379235, 3.2997965196379235, 3.2997965196379235, 3.1341362749187263, 3.1341362749187263, 2.569551239596482, 2.569416877435366, 2.5006208466258153)
Top Outlier Score	3.2997965196379235
Precision at top k	0.3333333333333333
Recall at top k	0.4117647058823529
F1 Measure at top k	0.36842105263157887
tp at top k	7
fp at top k	14
fn at top k	10

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	3.2997965196379235	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	3.2997965196379235	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	3.2997965196379235	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	3.2997965196379235	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	3.2997965196379235	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	3.2997965196379235	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	3.1341362749187263	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	3.1341362749187263	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	2.569551239596482	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	2.569416877435366	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	2.5006208466258153	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	2.3681541835757303	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	2.351321377417956	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	2.343661453248933	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	2.228557145523171	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	2.227309081316138	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	2.222545212315216	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	2.2138052539370867	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	2.164171205856839	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	2.151644683283431	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	2.117875513727042	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	1.0	X
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.0	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	1.0	
MatchRelation(http://conference#Review,=,http://edas#Review,c)	1.0	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	1.0	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	1.0	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	1.0	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	1.0	X
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.9999999999999906	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.9999999999999906	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.9999999999998259	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.9999999999681541	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.9999999999405317	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9999999999212043	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.9999999956145378	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	0.999999995429036	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.9999999946481848	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	0.999999928648426	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	0.9999999649943994	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	0.9999999483019503	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.9999998554651297	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.6498982598189618	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	1.6498982598189618	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	1.6498982598189618	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	1.6498982598189618	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	1.6498982598189618	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	1.6498982598189618	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	1.5670681374593631	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	1.5670681374593631	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	1.284775619798241	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	1.284708438717683	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	1.2503104233129076	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	1.1840770917878651	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	1.175660688708978	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	1.1718307266244665	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	1.1142785727615856	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	1.113654540658069	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	1.111272606157608	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	1.1069026269685434	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	1.0820856029284196	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	1.0758223416417154	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	1.058937756863521	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.9999999999999996	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.9999999999999996	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.9999999999999996	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.9999999999999996	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.9999999999999996	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.9999999999999996	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.9999999999999782	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.9999999999999782	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.999999961034981	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.999999960930203	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.999999847611747	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.9999998070701063	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.9999997358027627	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9999996953648438	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.9999975364597556	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	0.9999974813229131	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.9999972595756322	

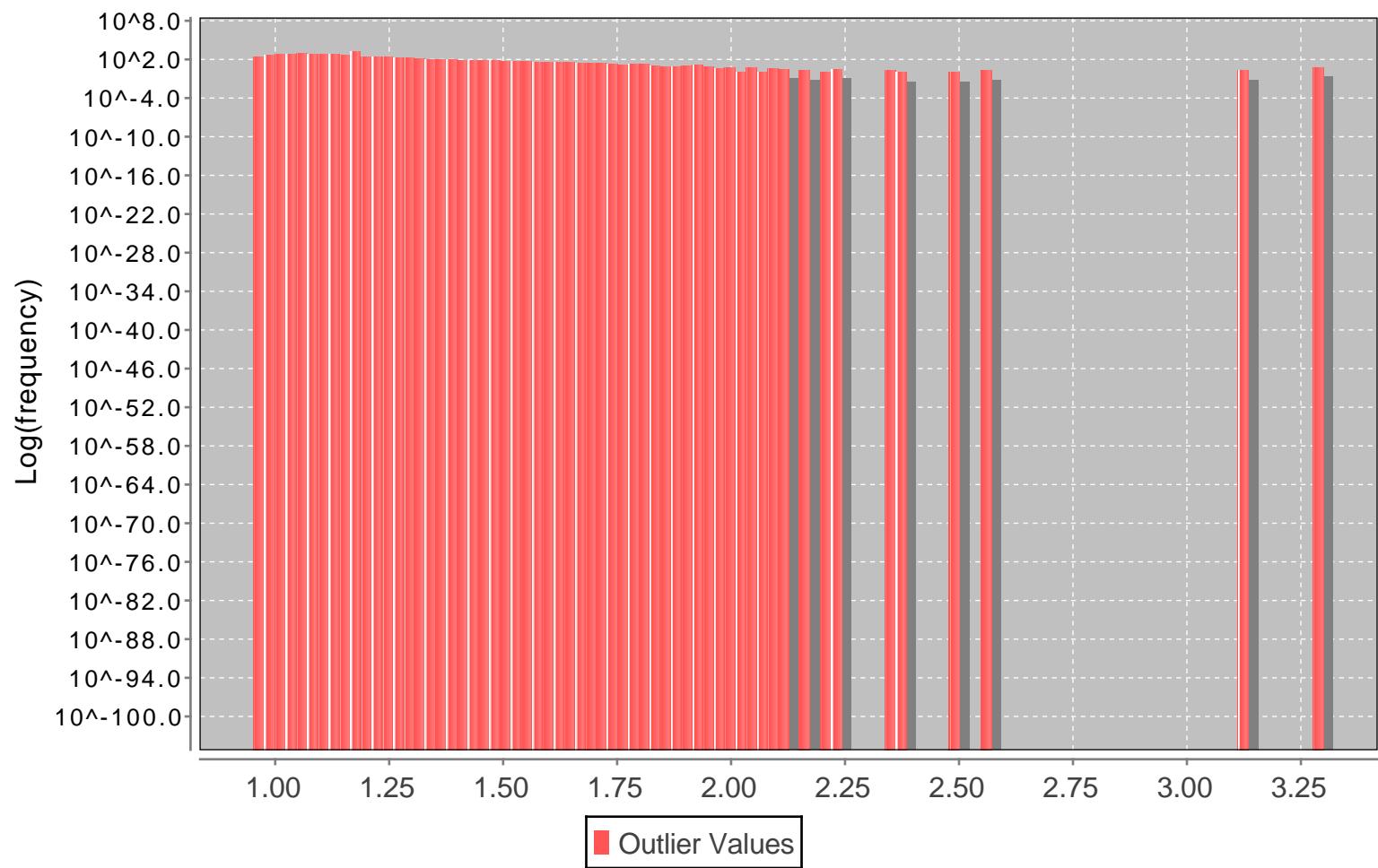
MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	0.9999968021762025	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	0.9999924018866804	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	0.9999905760496174	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.9999832650990665	

1. Top Elements for conference-edas_raw_matchings

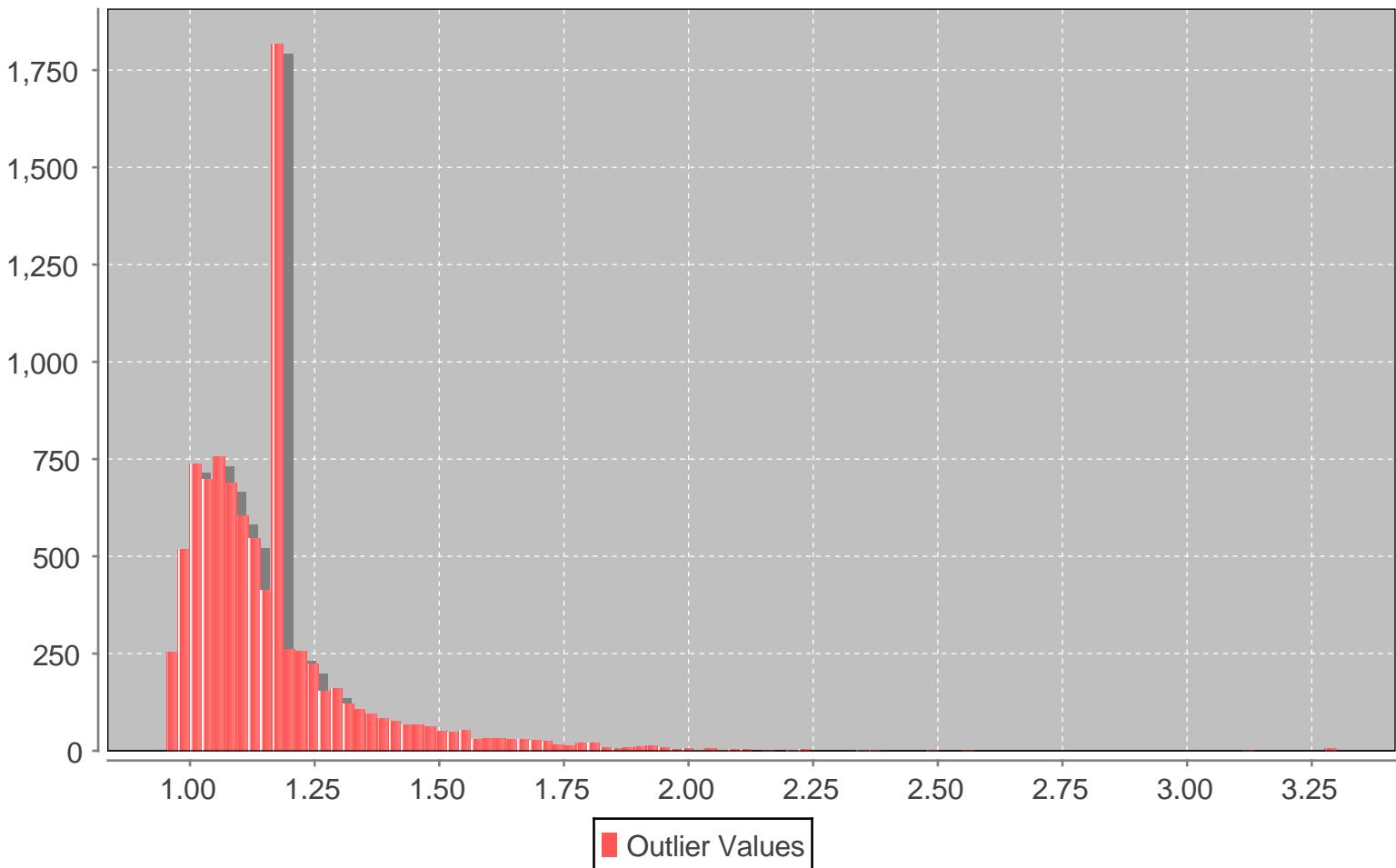
Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	11.768696540845074	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	11.768696540845074	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	11.768696540845074	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	11.768696540845074	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	11.768696540845074	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	11.768696540845074	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	10.856339894041062	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	10.856339894041062	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	7.746946264112202	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	7.746206278420519	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	7.367319261265498	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	6.6377728289361775	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	6.545067891741133	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	6.502881652420596	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	5.868956594496281	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	5.862083010089502	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	5.83584649477551	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	5.787712078865448	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	5.514357697730962	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	5.445369171542547	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	5.259388966369925	

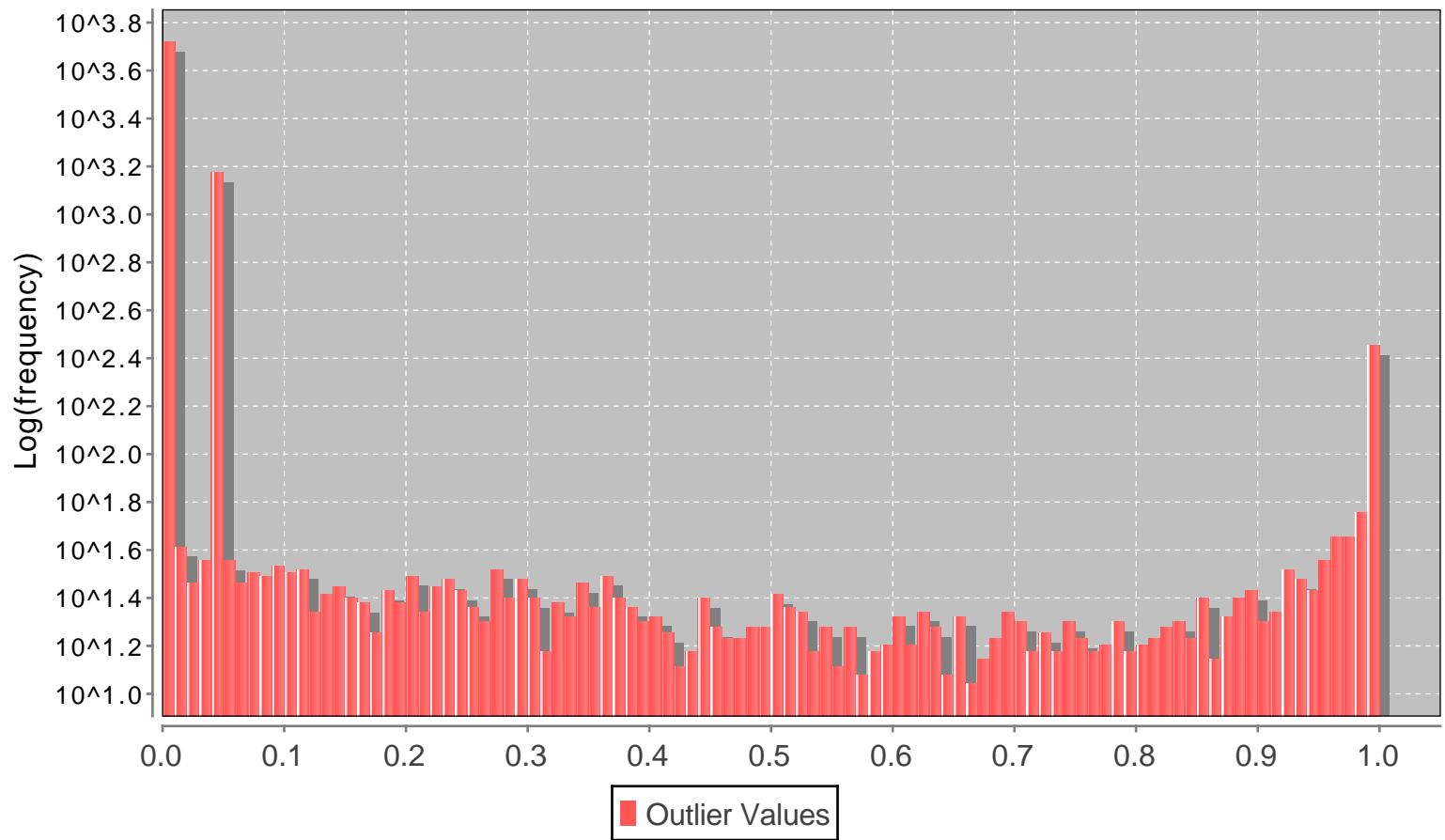
conference-edas_raw_matchings unnormalized log scale



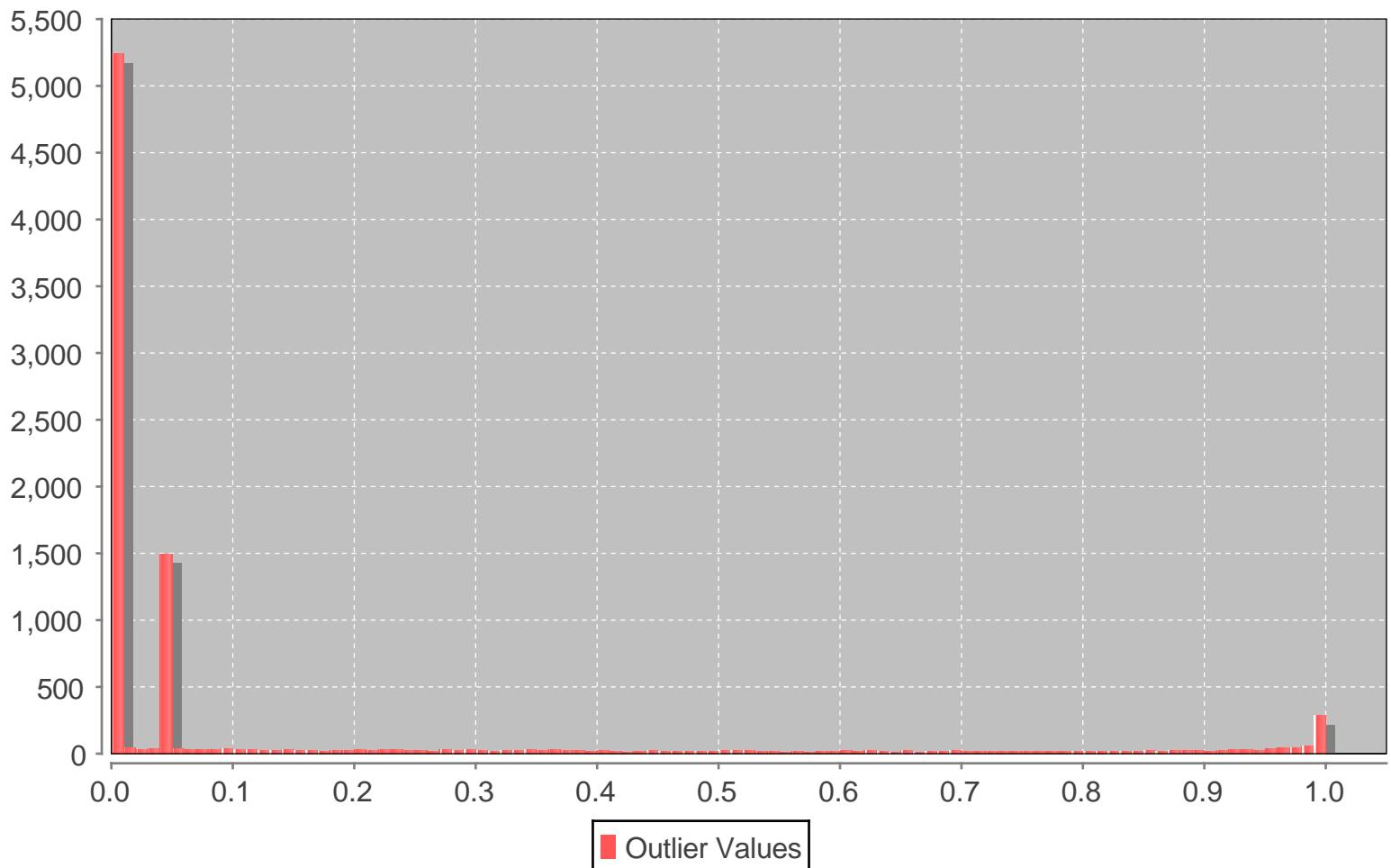
conference-edas_raw_matchings unnormalized



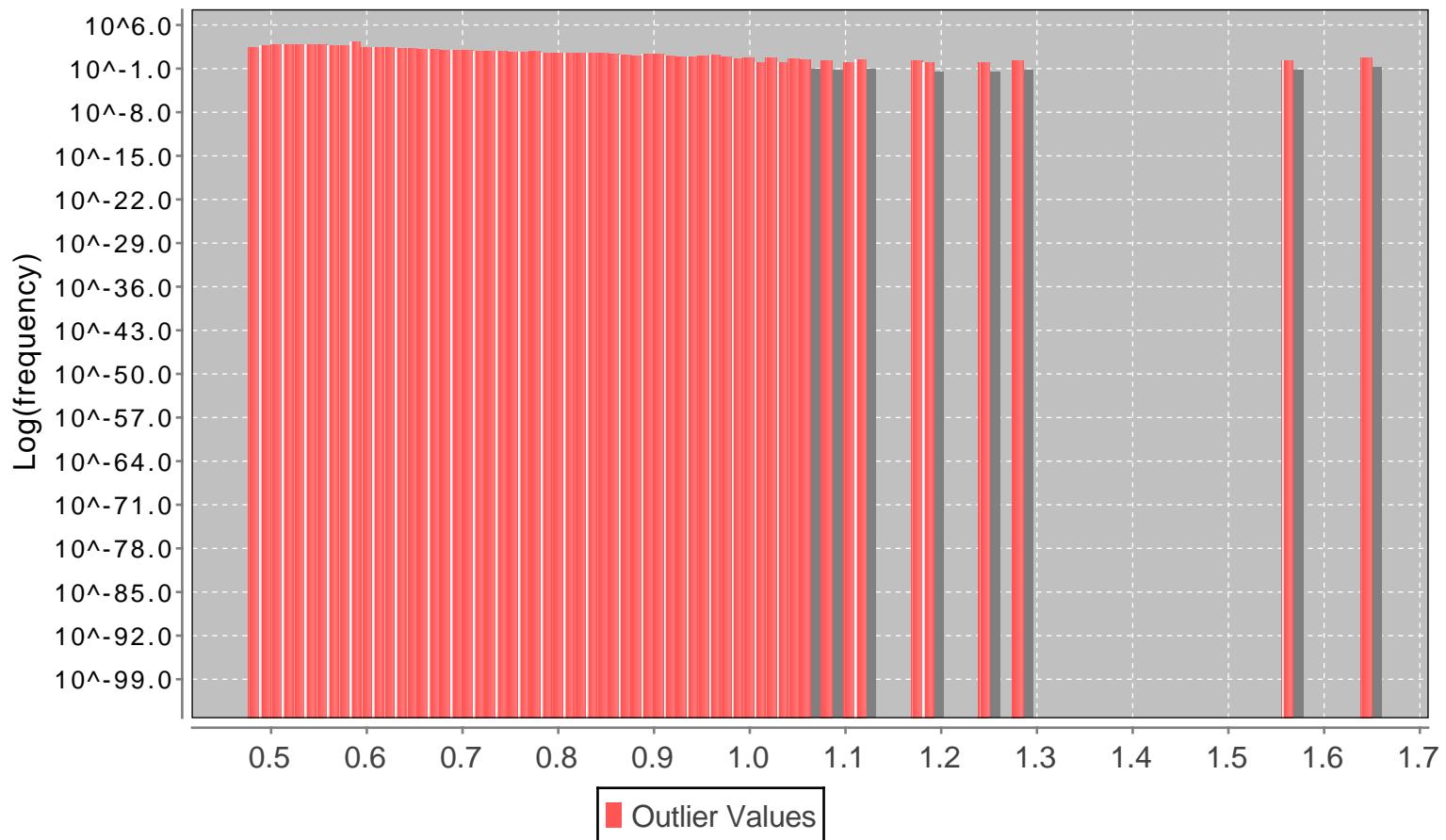
conference-edas_raw_matchings gaussian scaled log scale



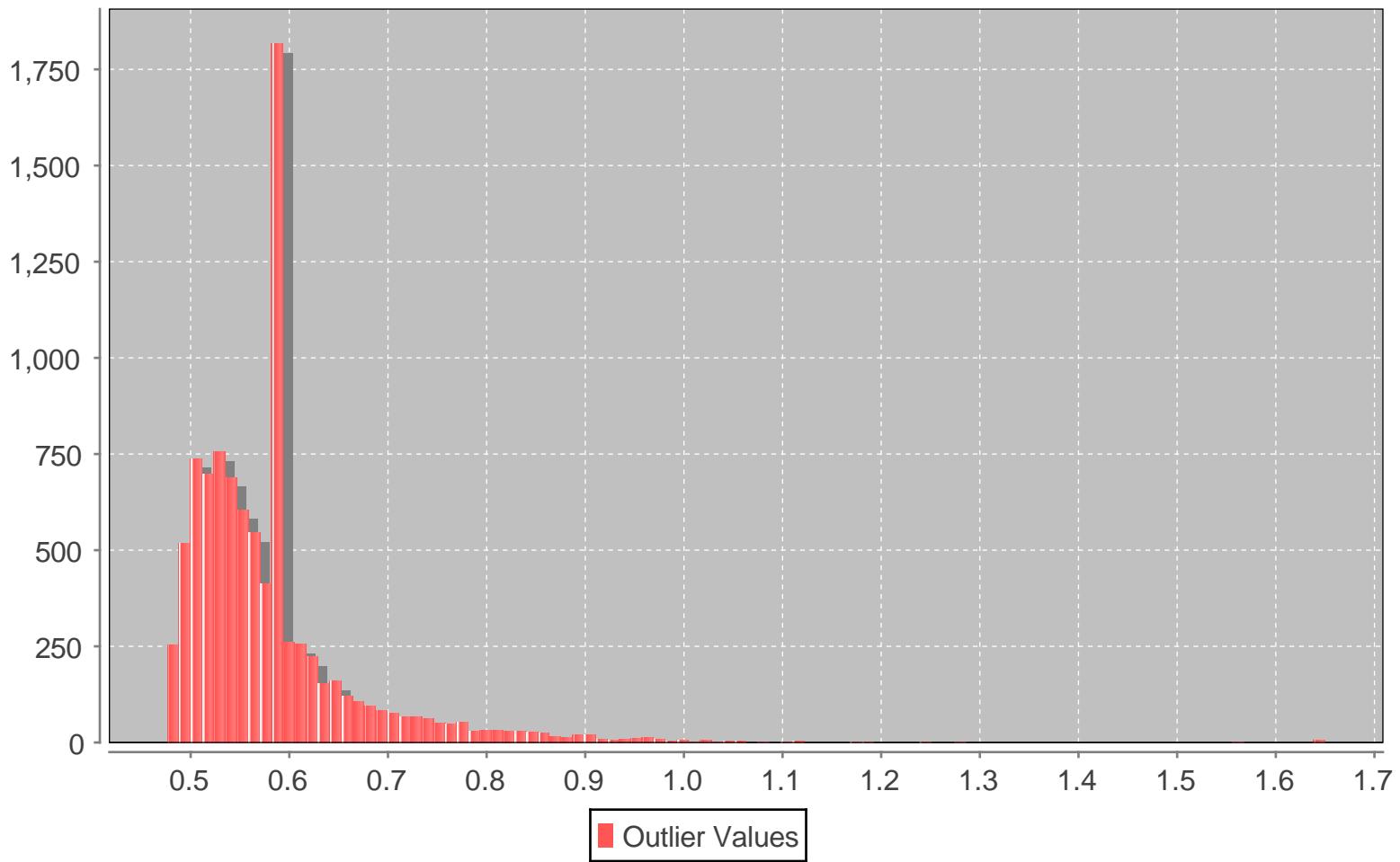
conference-edas_raw_matchings gaussian scaled



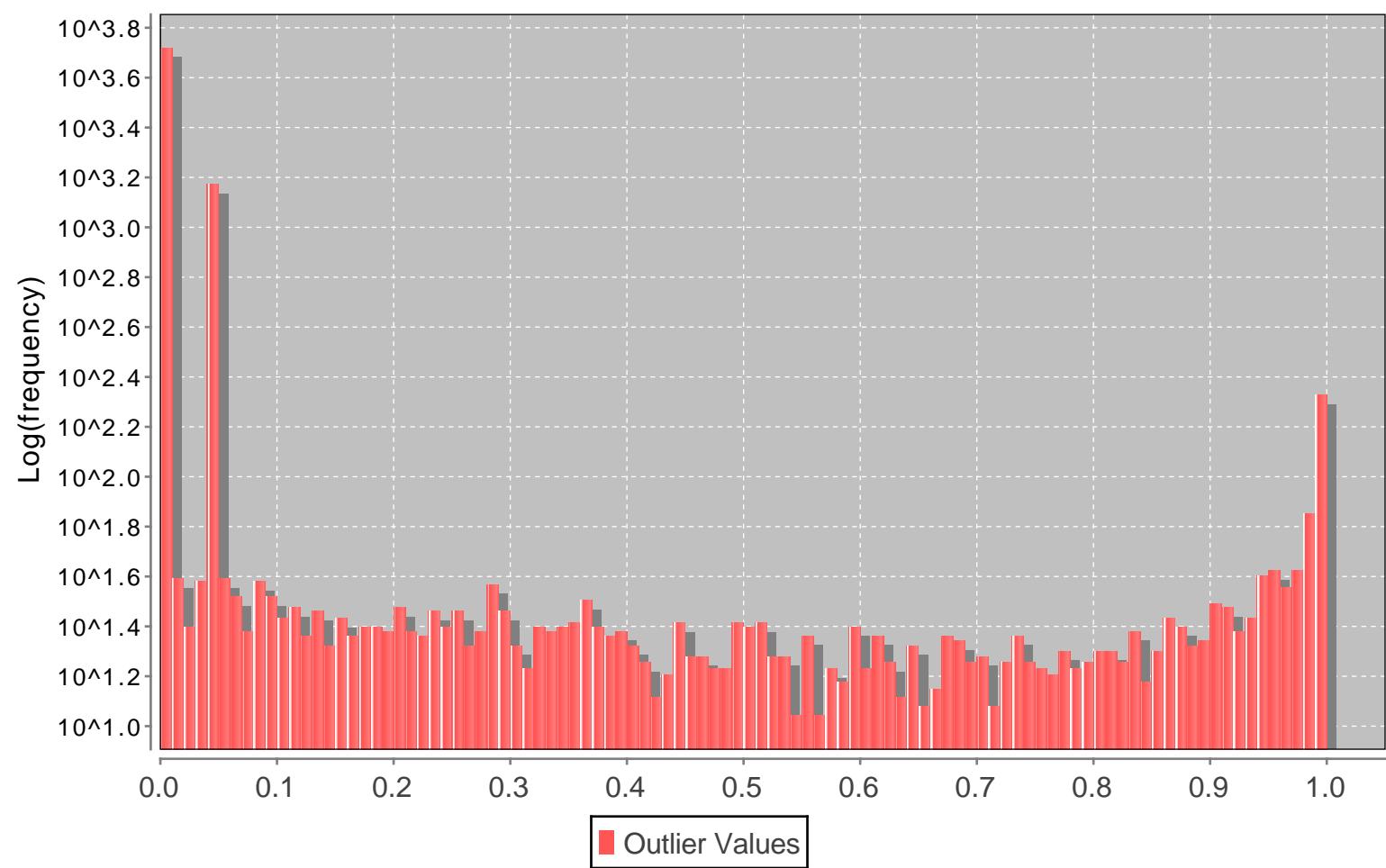
conference-edas_raw_matchings euclidean max scaled log scale



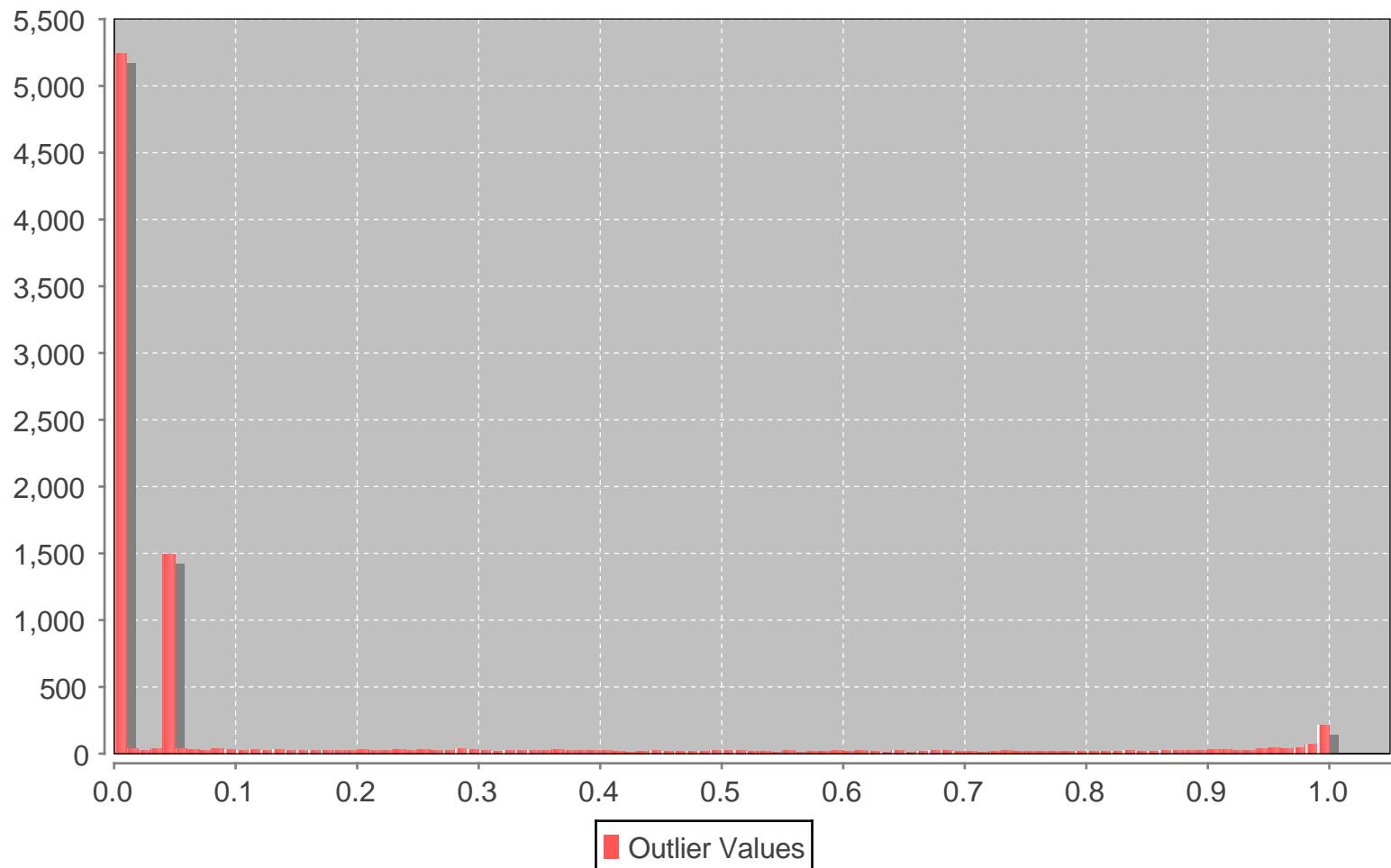
conference-edas_raw_matchings euclidean max scaled



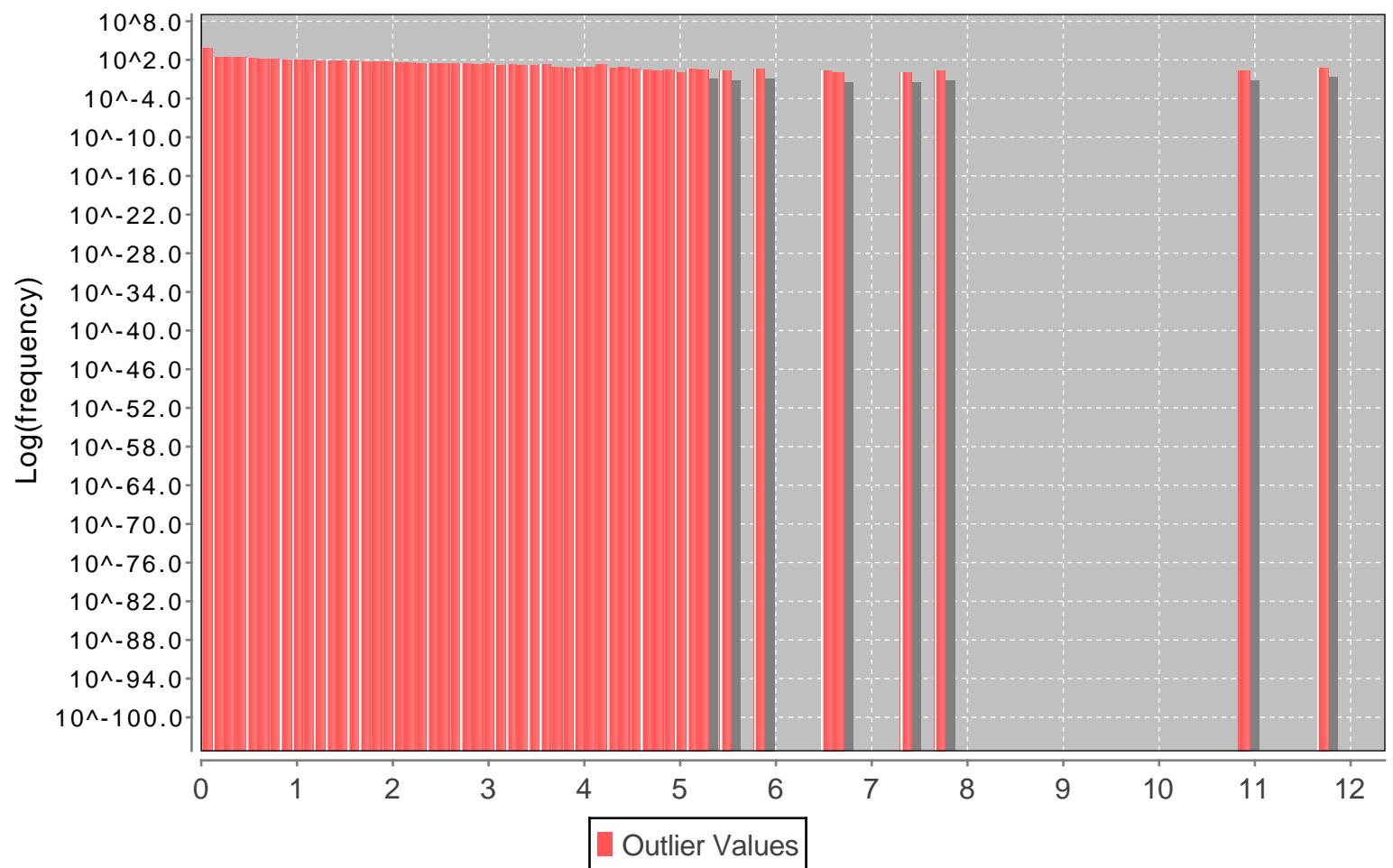
conference-edas_raw_matchings gamma scaled log scale



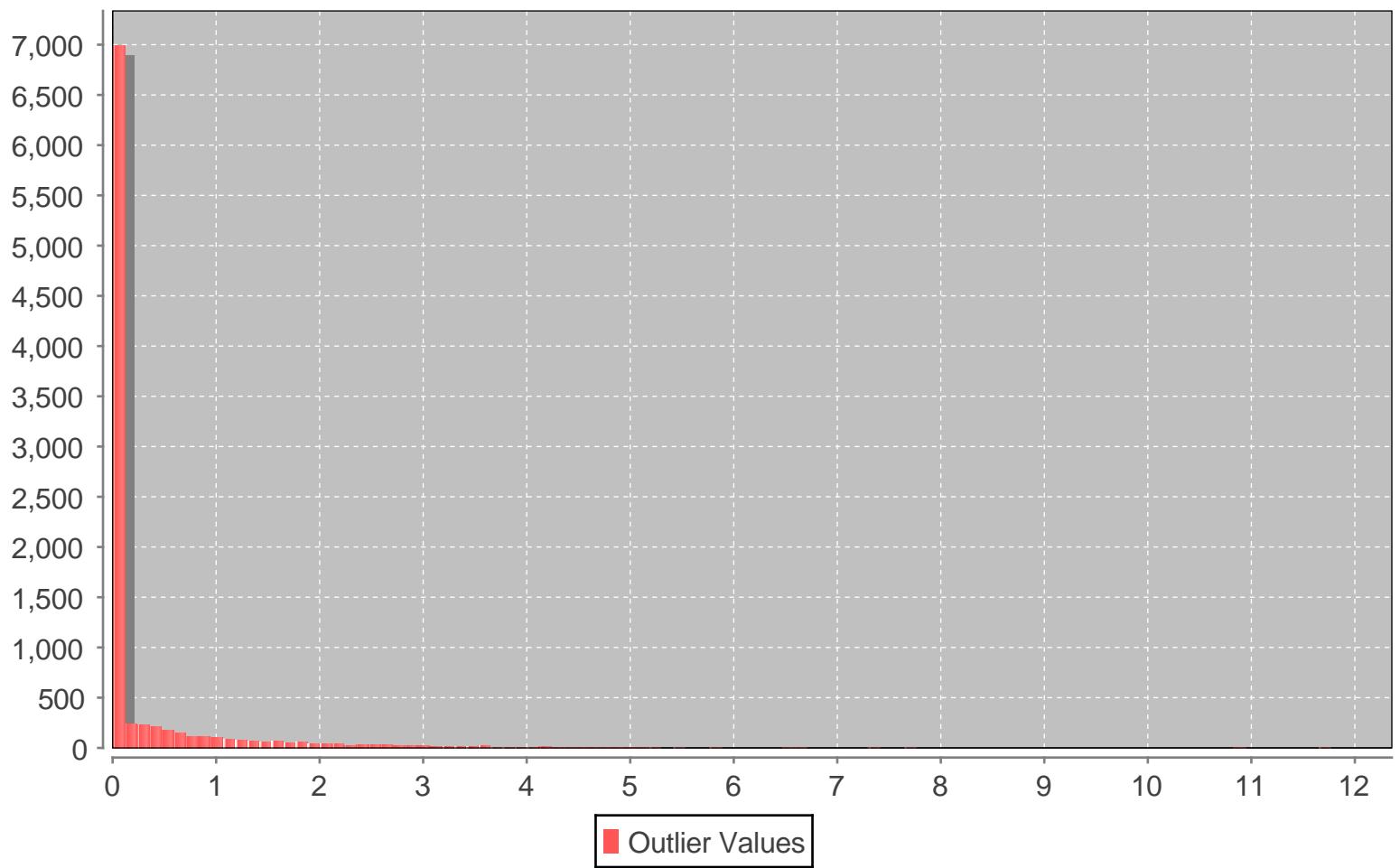
conference-edas_raw_matchings gamma scaled



conference-edas_raw_matchings zscore scaled log scale



conference-edas_raw_matchings zscore scaled



1. Statistics for conference-ekaw_raw_matchings

Name	Value
Standard Deviation	0.18143686832835756
Mean	1.17633133214169
p-value	7.647771305130391E-13
Top 10 outlier scores	List(2.792636193371181, 2.4197150159373884, 2.4197150159373884, 2.4197150159373884, 2.4197150159373884, 2.4197150159373884, 2.4197150159373884, 2.274118463922145, 2.274118463922145, 2.1748043130444876, 2.17464998191829)
Top Outlier Score	2.792636193371181
Precision at top k	0.2857142857142857
Recall at top k	0.24
F1 Measure at top k	0.2608695652173913
tp at top k	6
fp at top k	15
fn at top k	19

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	2.792636193371181	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	2.4197150159373884	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	2.4197150159373884	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	2.4197150159373884	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	2.4197150159373884	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	2.4197150159373884	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	2.4197150159373884	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	2.274118463922145	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	2.274118463922145	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	2.1748043130444876	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	2.17464998191829	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	2.101427524833093	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	2.092056271980183	
MatchRelation(http://conference#Conference,=,http://ekaw#Session,c)	2.056862305011433	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	2.052641650228739	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	2.016603711449901	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	2.0065598873734958	

MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	1.9984464567279223	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	1.9790886844649913	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	1.9790886844649913	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	1.9692043092900207	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	1.0	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999999999927675	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999999999927675	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999999999927675	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999999999927675	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999999999927675	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999999999927675	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.999999985561964	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.999999985561964	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.999999626919838	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	0.99999962511486	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	0.9999996580460783	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	0.99999551367708	
MatchRelation(http://conference#Conference,=,http://ekaw#Session,c)	0.999998784526489	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.9999986335444913	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	0.9999963646644026	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	0.9999952571796061	

MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9999941332644673	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9999903309239176	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9999903309239176	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,o p)	0.9999875734215037	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	1.3963180966855906	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	1.2098575079686942	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	1.2098575079686942	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	1.2098575079686942	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	1.2098575079686942	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	1.2098575079686942	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	1.2098575079686942	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	1.1370592319610724	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	1.1370592319610724	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	1.0874021565222438	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	1.087324990959145	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	1.0507137624165466	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	1.0460281359900916	
MatchRelation(http://conference#Conference,=,http://ekaw#Session,c)	1.0284311525057166	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	1.0263208251143694	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	1.0083018557249506	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	1.0032799436867479	

MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9992232283639612	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9895443422324957	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9895443422324957	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.9846021546450103	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9999999999545884	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999999136053653	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999999136053653	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999999136053653	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999999136053653	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999999136053653	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999999136053653	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.9999987001218131	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.9999987001218131	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.9999924450689376	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	0.999992424835307	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	0.9999736433559161	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	0.9999691840617561	
MatchRelation(http://conference#Conference,=,http://ekaw#Session,c)	0.9999449509519593	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.9999410276475387	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	0.9998945397729513	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	0.9998762566111798	

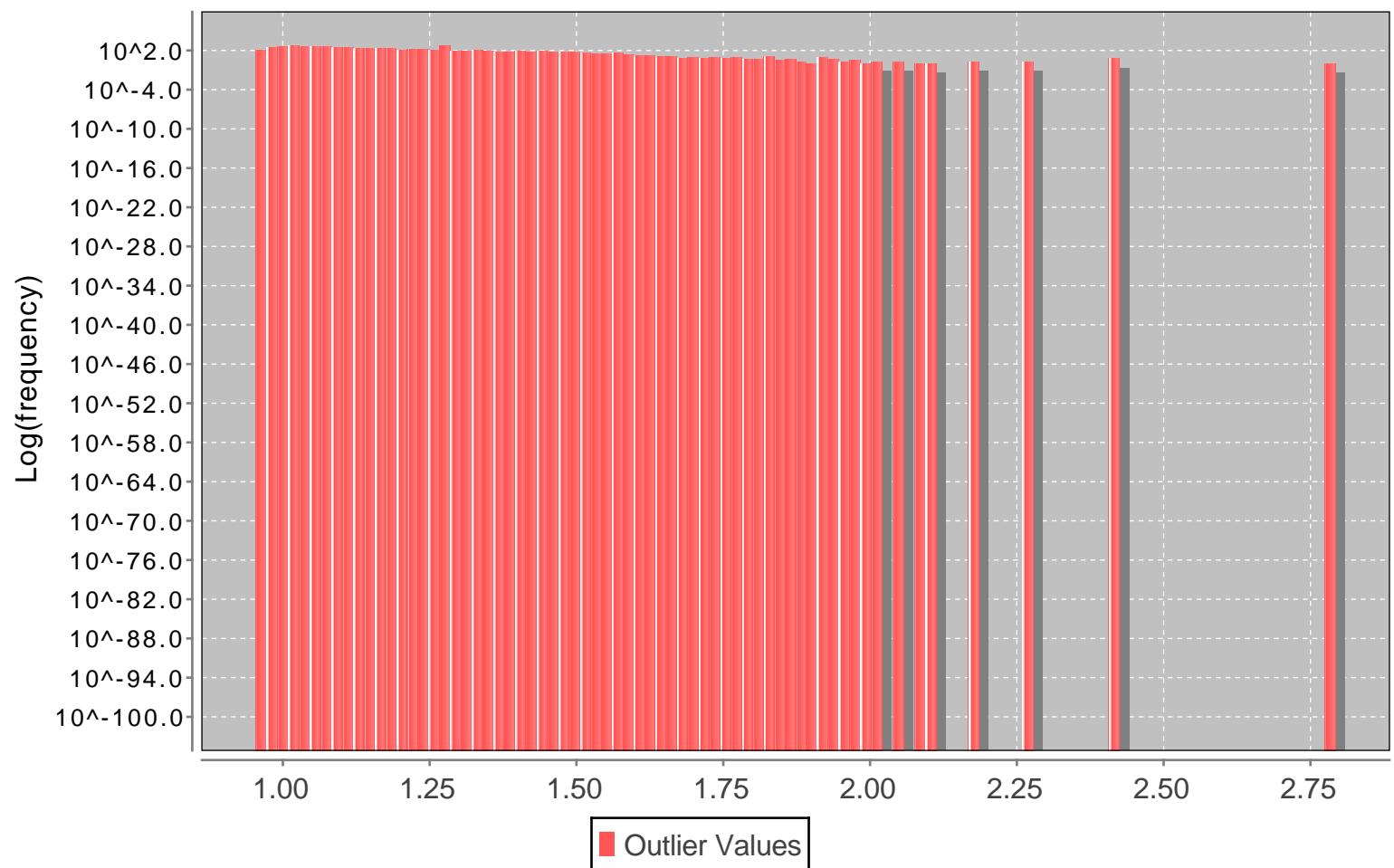
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9998592941274286	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9998093076657865	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9998093076657865	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.9997775937406034	

1. Top Elements for conference-ekaw_raw_matchings

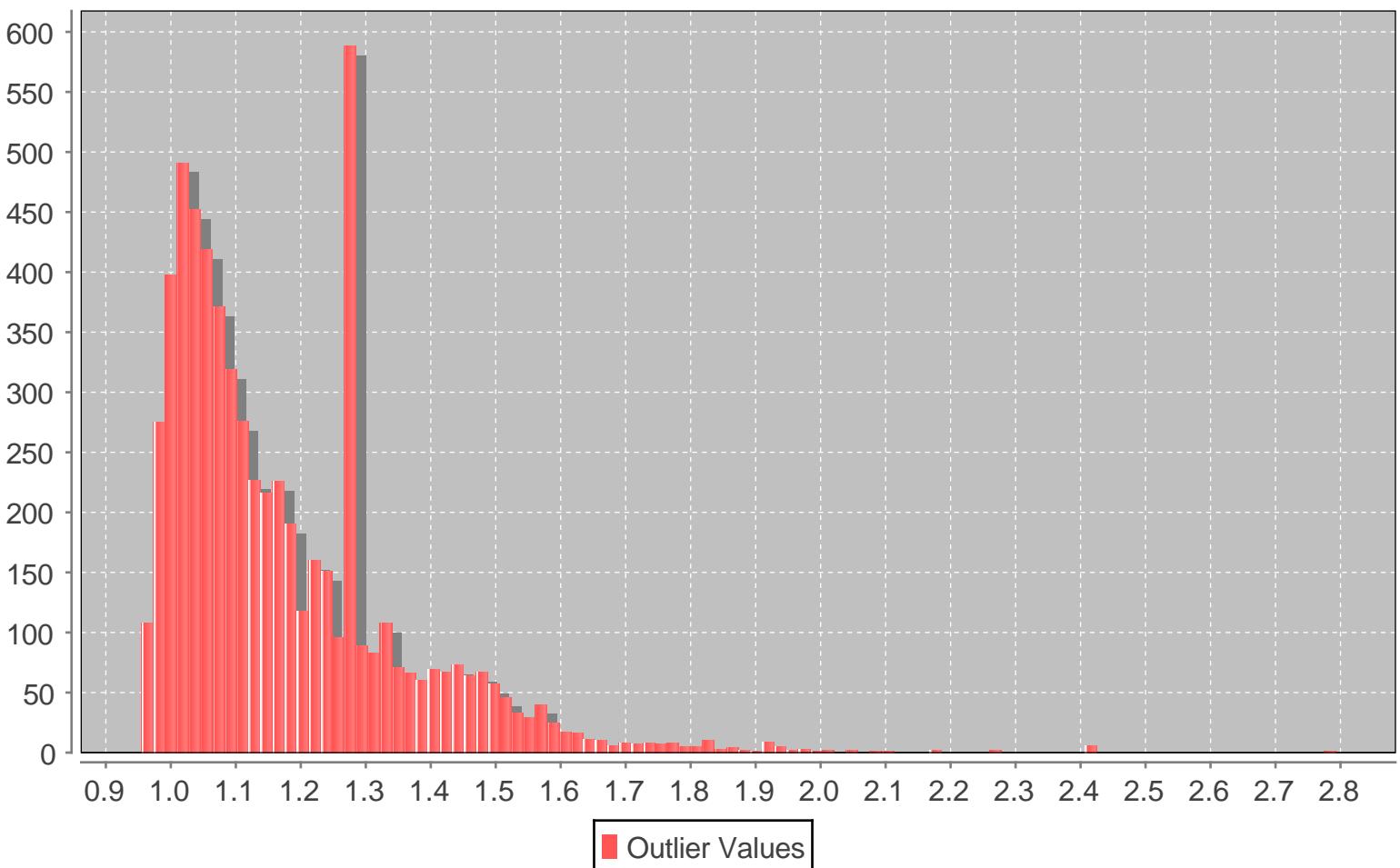
Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	8.908359563968906	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	6.852982501579942	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	6.852982501579942	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	6.852982501579942	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	6.852982501579942	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	6.852982501579942	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	6.852982501579942	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	6.05051851861619	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	6.05051851861619	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	5.503142719018933	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	5.502292113915241	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	5.098722223408306	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	5.047072010641459	
MatchRelation(http://conference#Conference,=,http://ekaw#Session,c)	4.853098386135015	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	4.829835998387801	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	4.631210773476965	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	4.575853644747052	

MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	4.5311359932557895	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	4.424444489807339	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	4.424444489807339	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	4.3699661731011545	

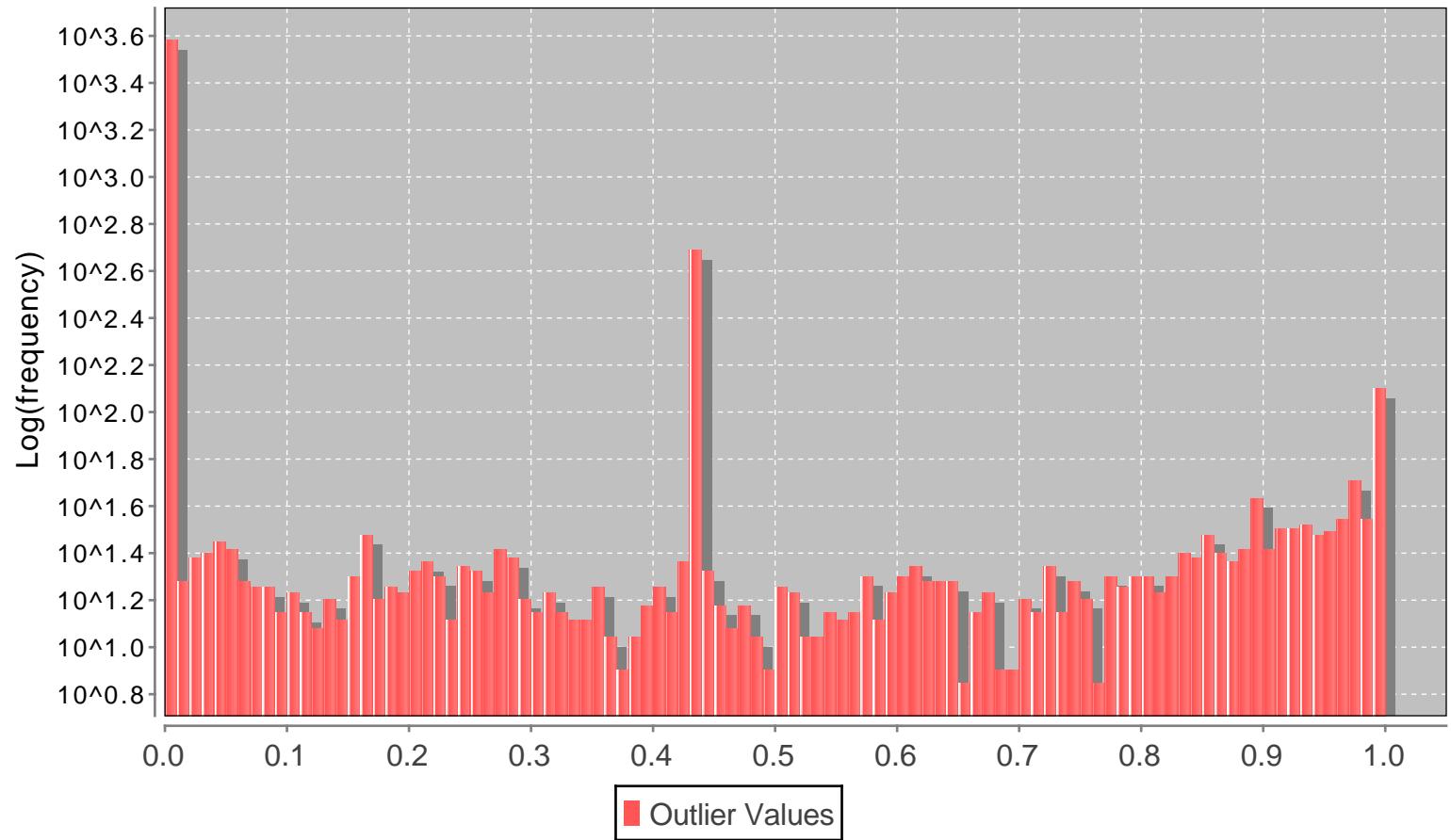
conference-ekaw_raw_matchings unnormalized log scale



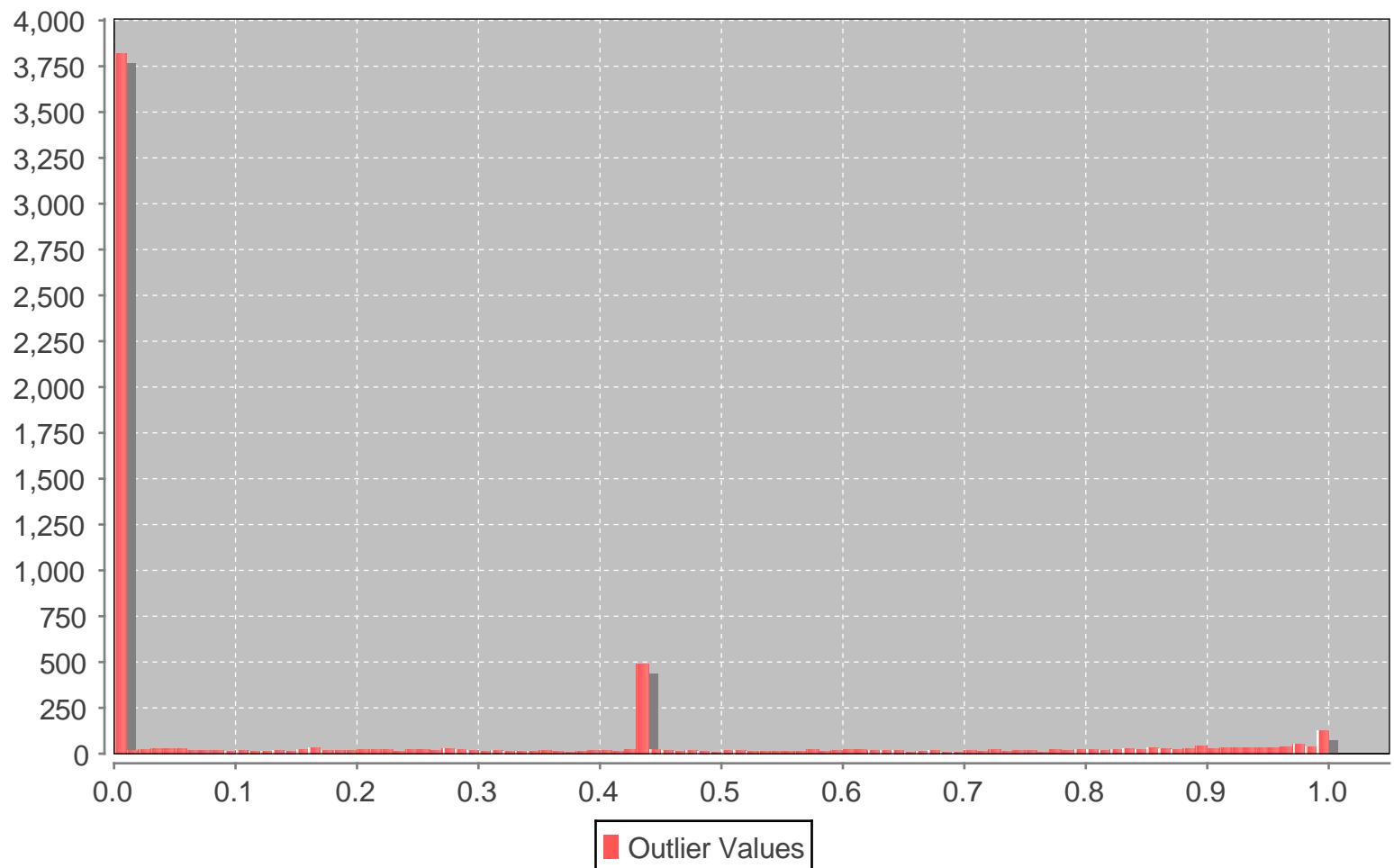
conference-ekaw_raw_matchings unnormalized



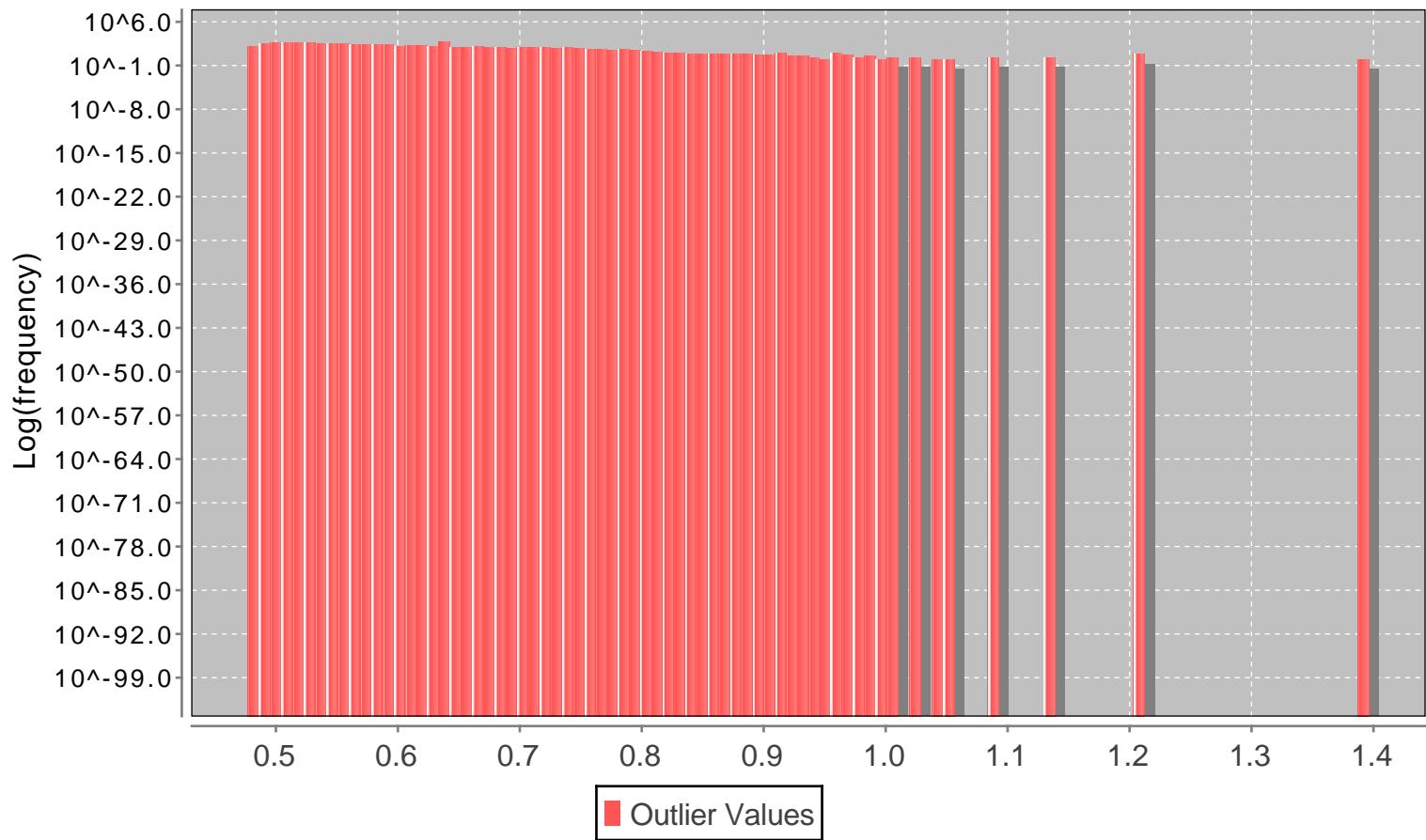
conference-ekaw_raw_matchings gaussian scaled log scale



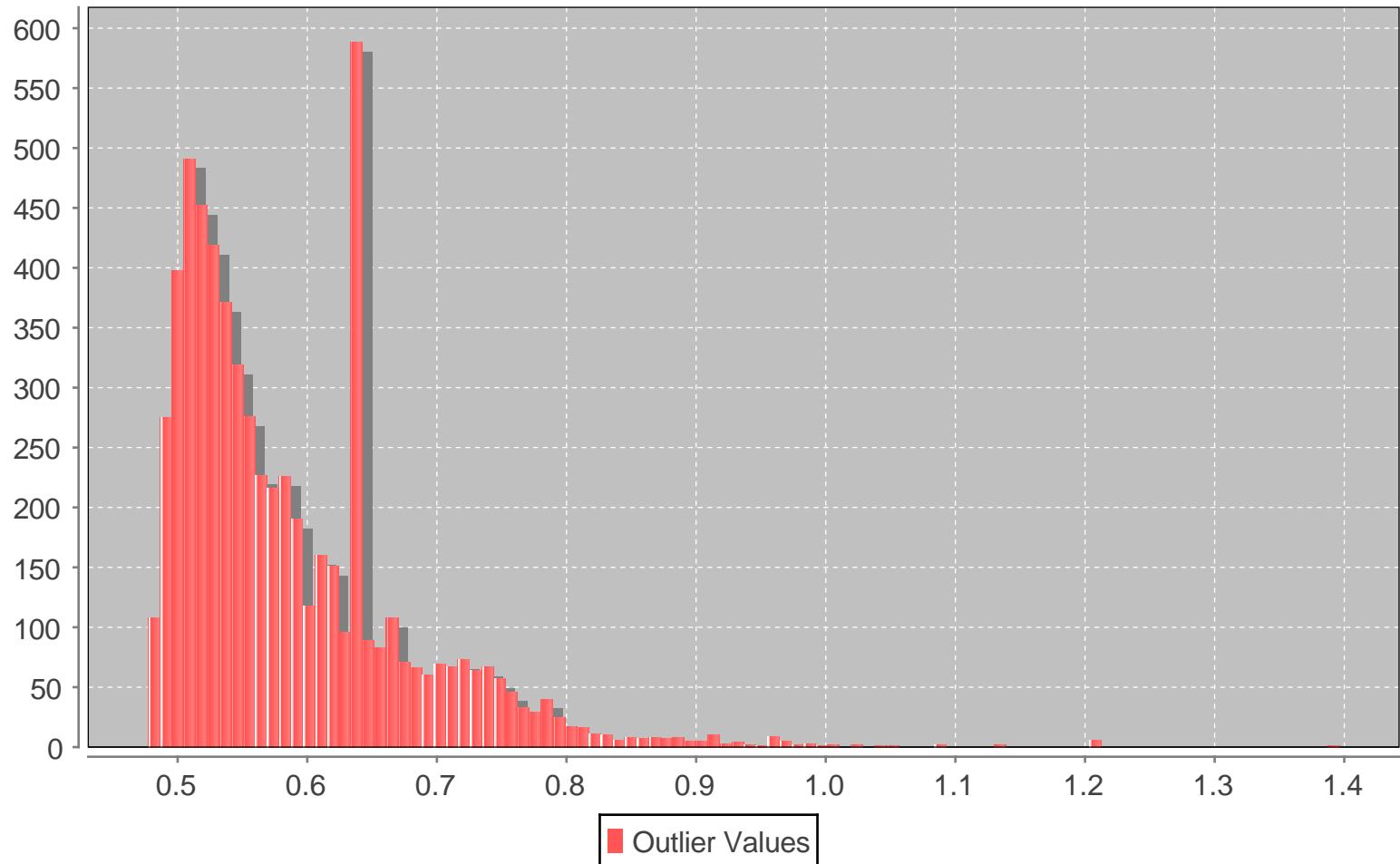
conference-ekaw_raw_matchings gaussian scaled



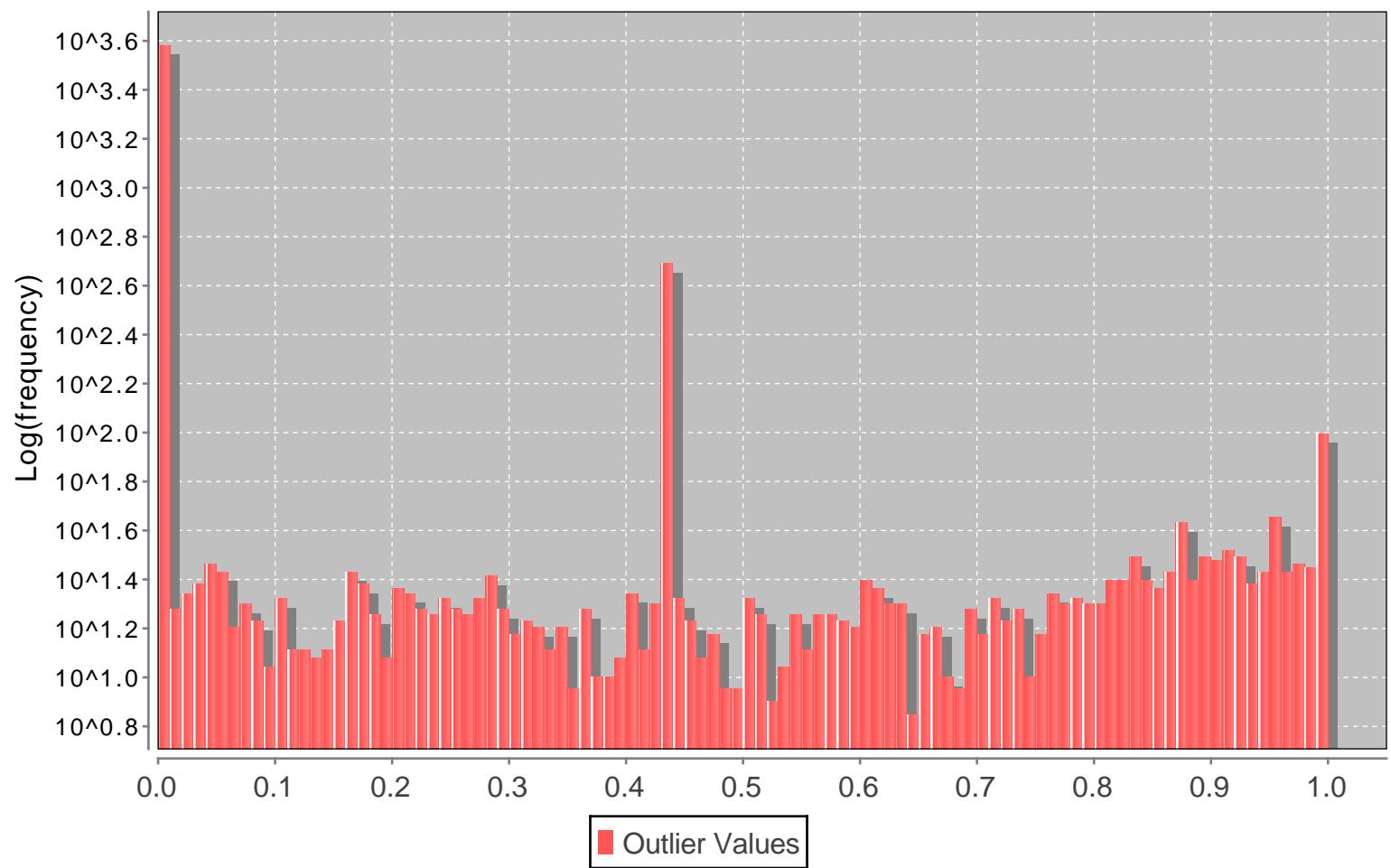
conference-ekaw_raw_matchings euclidean max scaled log scale



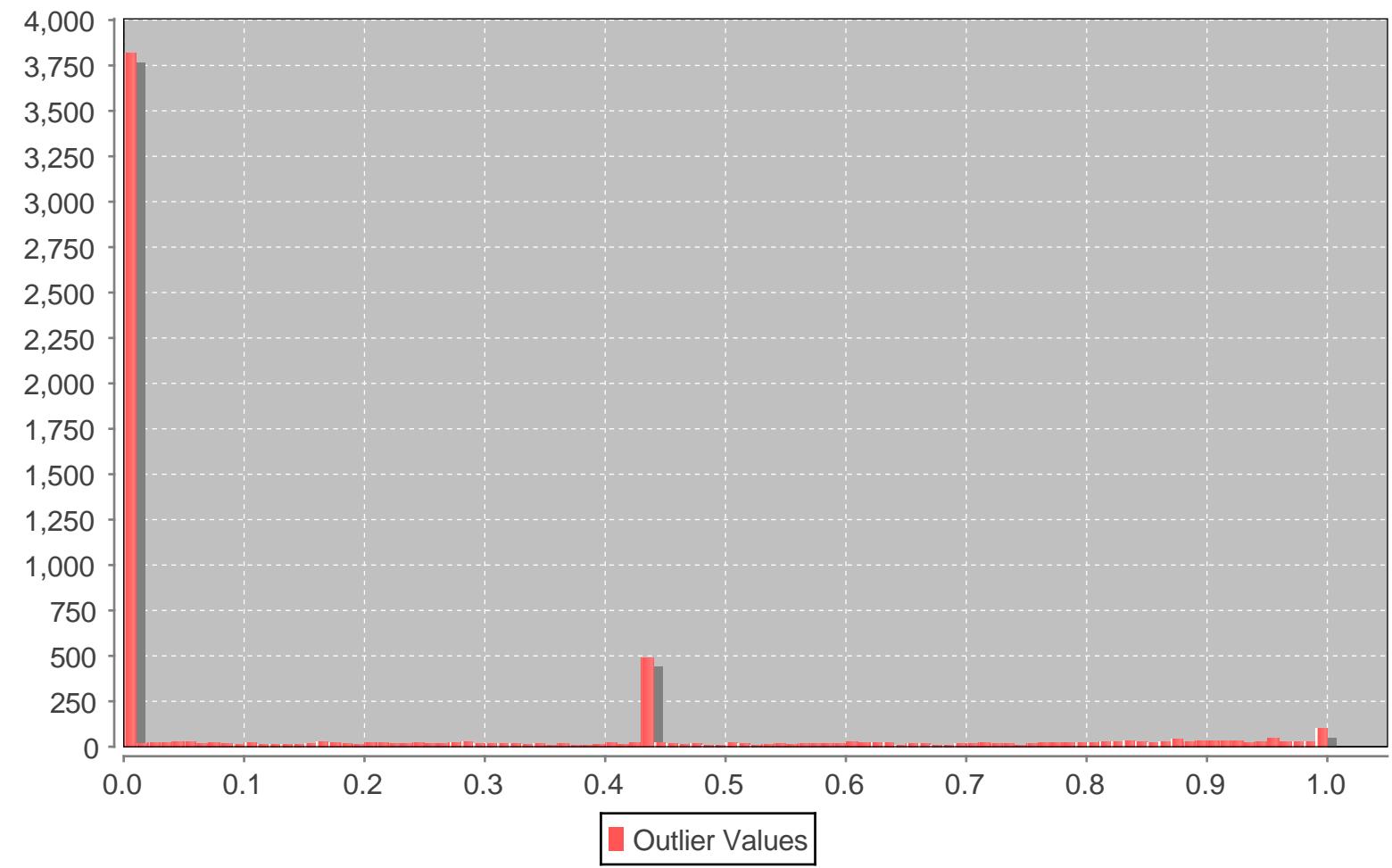
conference-ekaw_raw_matchings euclidean max scaled



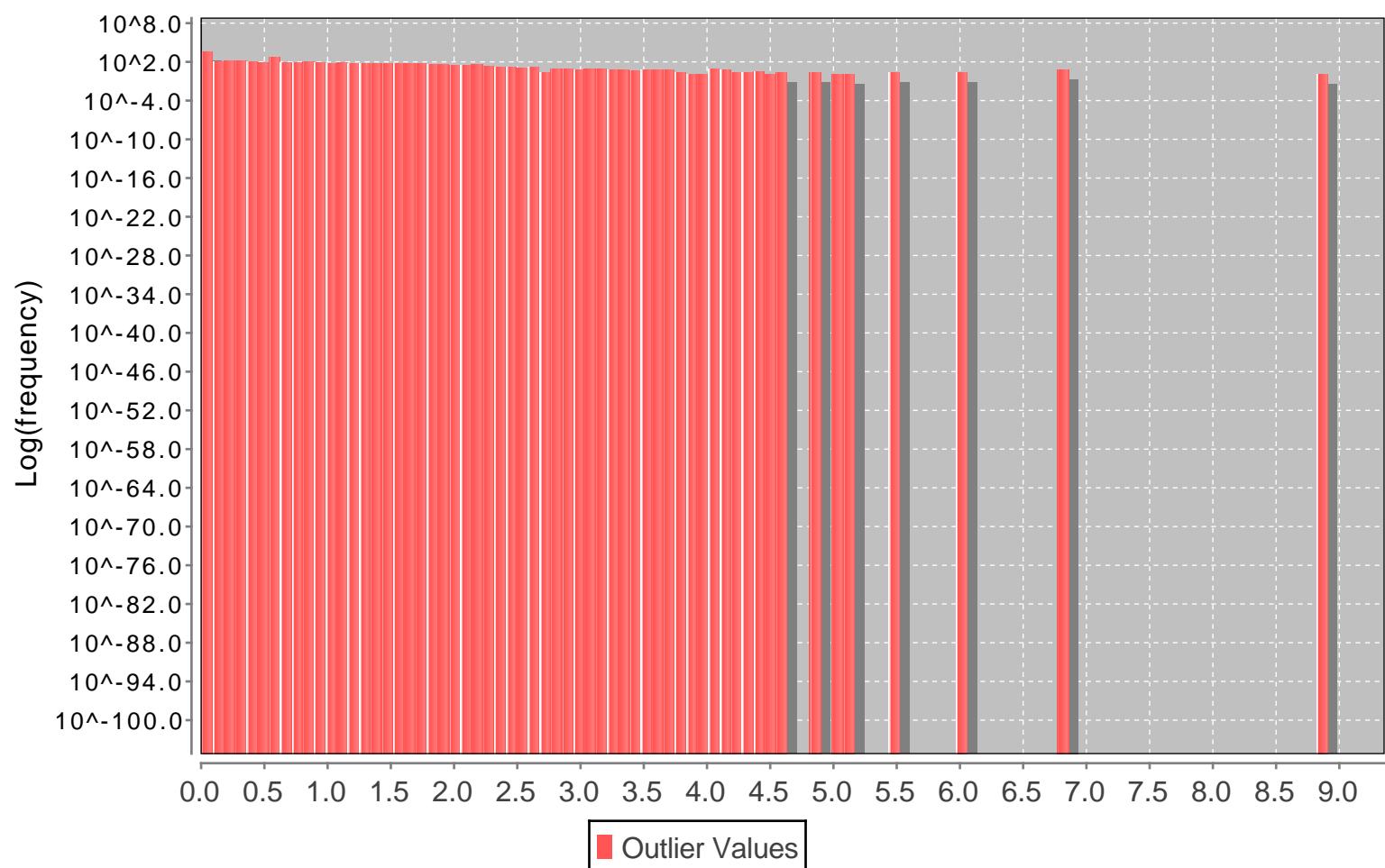
conference-ekaw_raw_matchings gamma scaled log scale



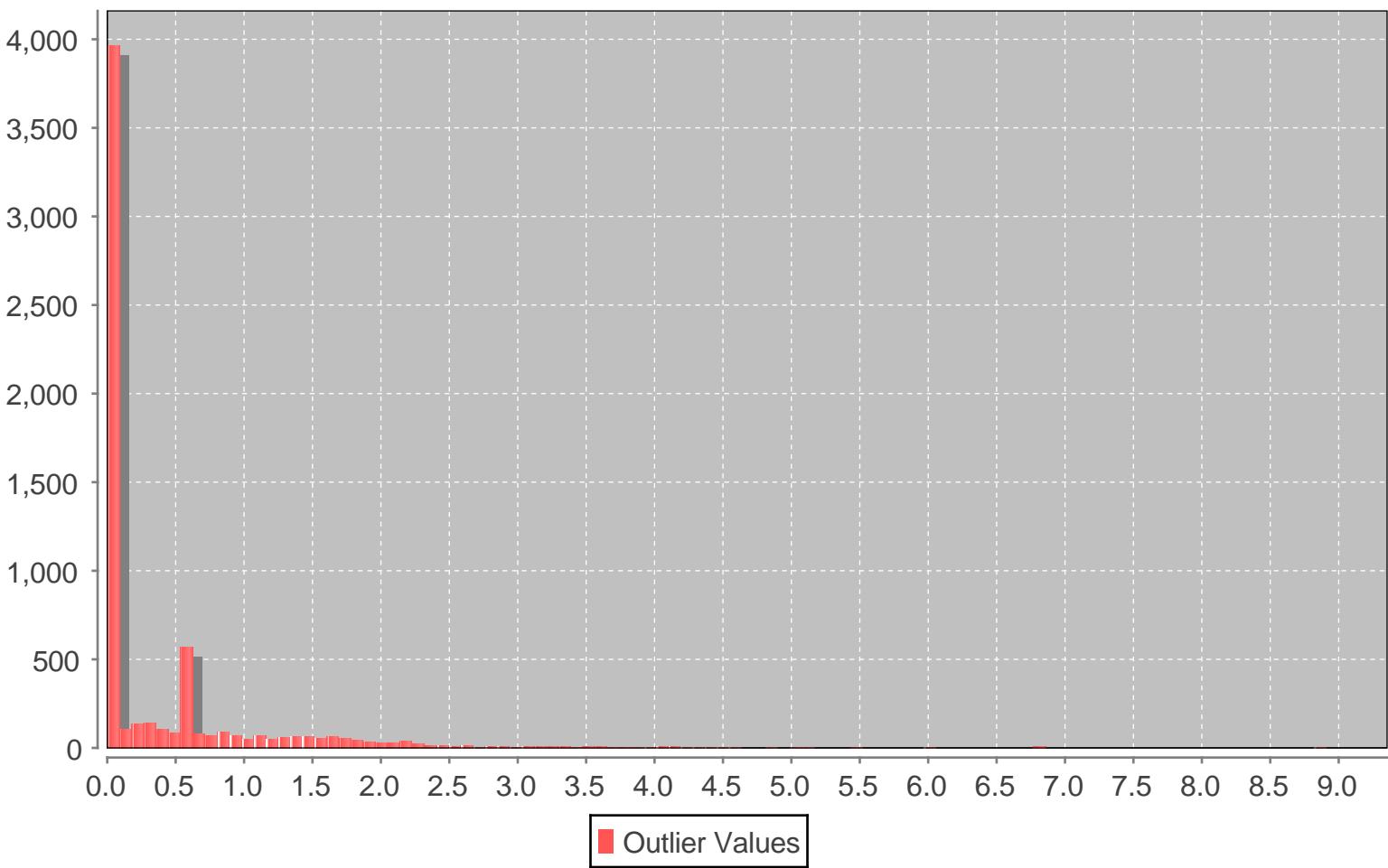
conference-ekaw_raw_matchings gamma scaled



conference-ekaw_raw_matchings zscore scaled log scale



conference-ekaw_raw_matchings zscore scaled



1. Statistics for conference-iasted_raw_matchings

Name	Value
Standard Deviation	0.21228208836037893
Mean	1.1576804549238378
p-value	2.7111257683287704E-11
Top 10 outlier scores	List(3.5964004593031316, 3.5964004593031316, 3.4973068972227392, 3.4973068972227392, 3.4973068972227392, 3.4486580853128013, 2.852442860399939, 2.8369924351192926, 2.7224955360168734, 2.4964524032300552, 2.4646333240159133)
Top Outlier Score	3.5964004593031316
Precision at top k	0.23809523809523808
Recall at top k	0.35714285714285715
F1 Measure at top k	0.2857142857142857
tp at top k	5
fp at top k	16
fn at top k	9

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	3.5964004593031316	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	3.5964004593031316	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	3.4973068972227392	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	3.4973068972227392	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	3.4973068972227392	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	3.4486580853128013	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	2.852442860399939	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	2.8369924351192926	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	2.7224955360168734	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	2.4964524032300552	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	2.4646333240159133	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	2.3484116960805386	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	2.3207736829304886	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	2.283438123670862	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	2.2649465075470285	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	2.2263868889086726	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	2.2186032738938923	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	2.2169413112305754	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	2.2021784013468806	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	2.190657159412215	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	2.189789975328978	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.0	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.0	X
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.0	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.999999999999986	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.999999999999974	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.9999999999998311	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.999999997147139	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.999999992571422	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9999999796727969	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	0.999999572259832	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.999998861607898	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	0.999998171842777	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	0.9999995205754196	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.999999419827347	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	0.9999993958128571	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	0.9999991360162328	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	0.9999988615320211	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.9999988377779792	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.7982002296515658	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.7982002296515658	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.7486534486113696	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.7486534486113696	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.7486534486113696	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.7243290426564006	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	1.4262214301999696	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	1.4184962175596463	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	1.3612477680084367	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	1.2482262016150276	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	1.2323166620079566	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	1.1742058480402693	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	1.1603868414652443	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	1.141719061835431	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	1.1324732537735143	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	1.1131934444543363	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	1.1093016369469462	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	1.1084706556152877	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	1.1010892006734403	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	1.0953285797061074	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	1.094894987664489	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.9999999999999809	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.9999999999999809	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.9999999999999886	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.9999999999999886	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.9999999999999886	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.9999999999997385	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.999999944612594	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.999999929298791	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.999999579375823	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.999987696181152	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.999980541603107	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9999900139360133	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	0.9999854038579162	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.9999757717515111	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	0.9999689404934059	

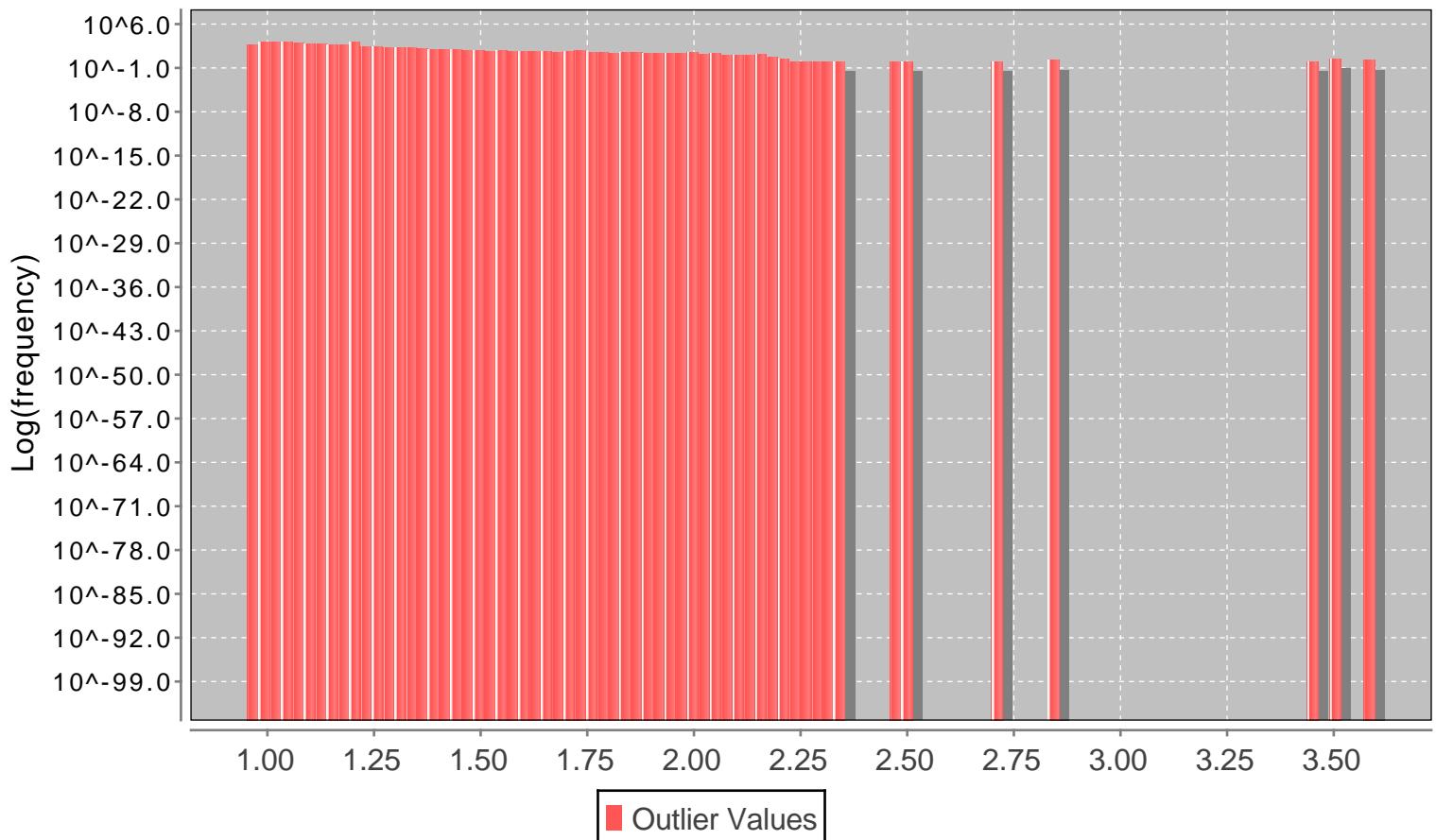
MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	0.9999481601188194	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.9999425673169073	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	0.9999412995339306	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	0.9999287820171558	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	0.9999172537059239	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.9999163164230704	

1. Top Elements for conference-iasted_raw_matchings

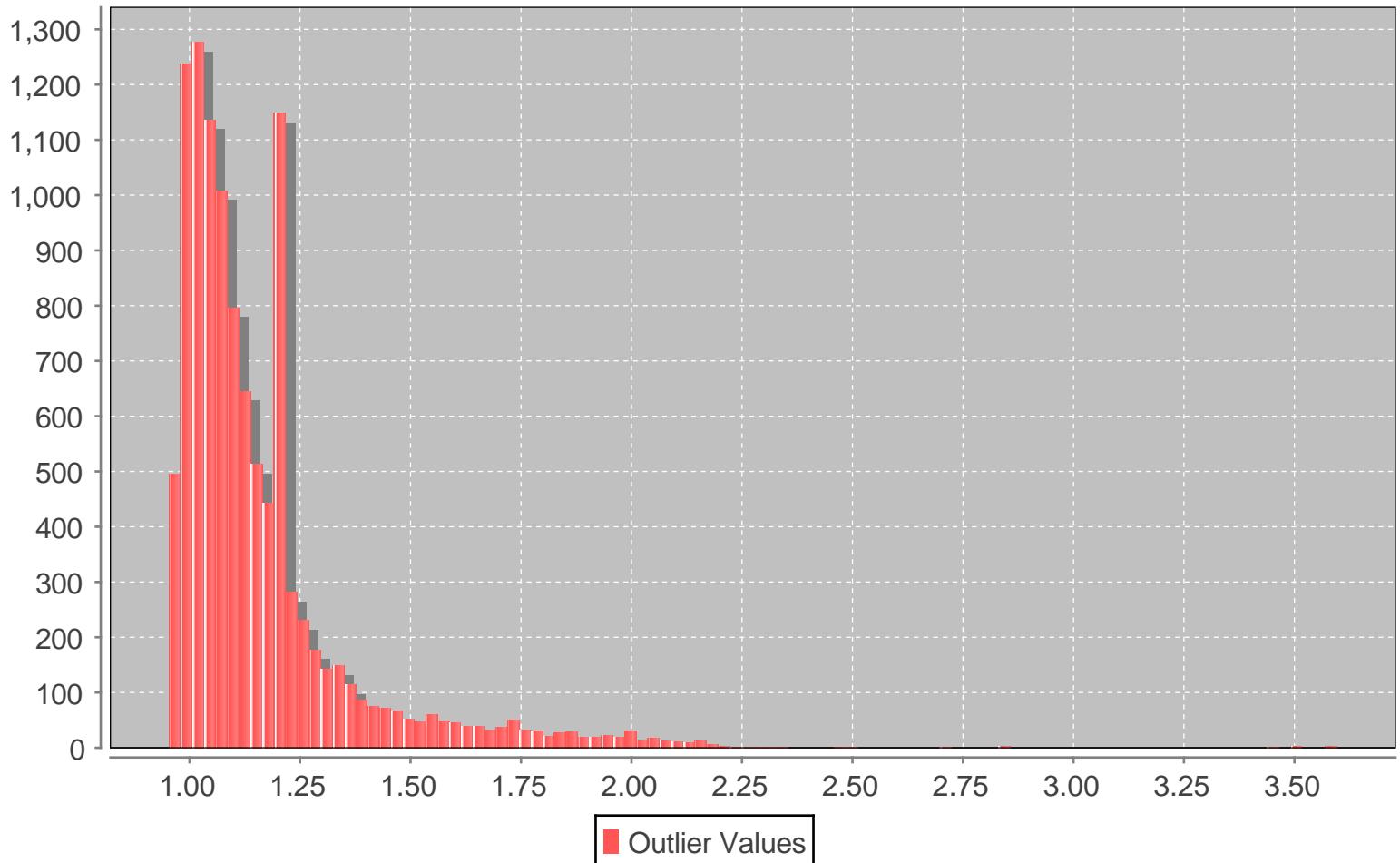
Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	11.488110104886575	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	11.488110104886575	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	11.021308770653576	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	11.021308770653576	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	11.021308770653576	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	10.792138178420895	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	7.983539348826276	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	7.9107568291140264	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	7.371394794442291	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	6.306570463135177	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	6.156679912029779	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	5.609193174768781	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	5.4789984260571964	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	5.303121320513349	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	5.216012623464725	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	5.03436932545413	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	4.997702948771579	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	4.989873919595572	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	4.920330087623123	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	4.866056823102064	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	4.861971767740422	

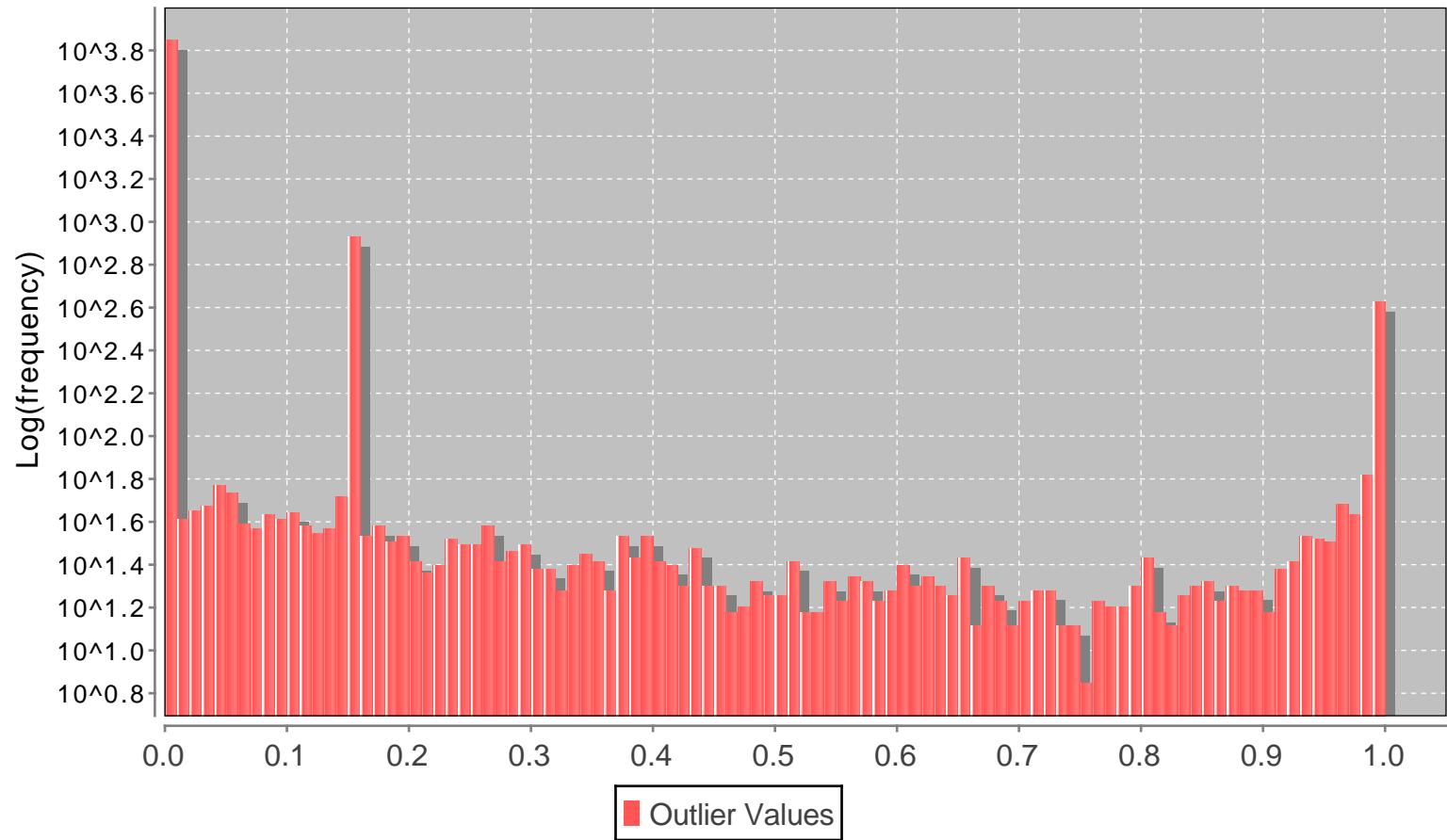
conference-iasted_raw_matchings unnormalized log scale



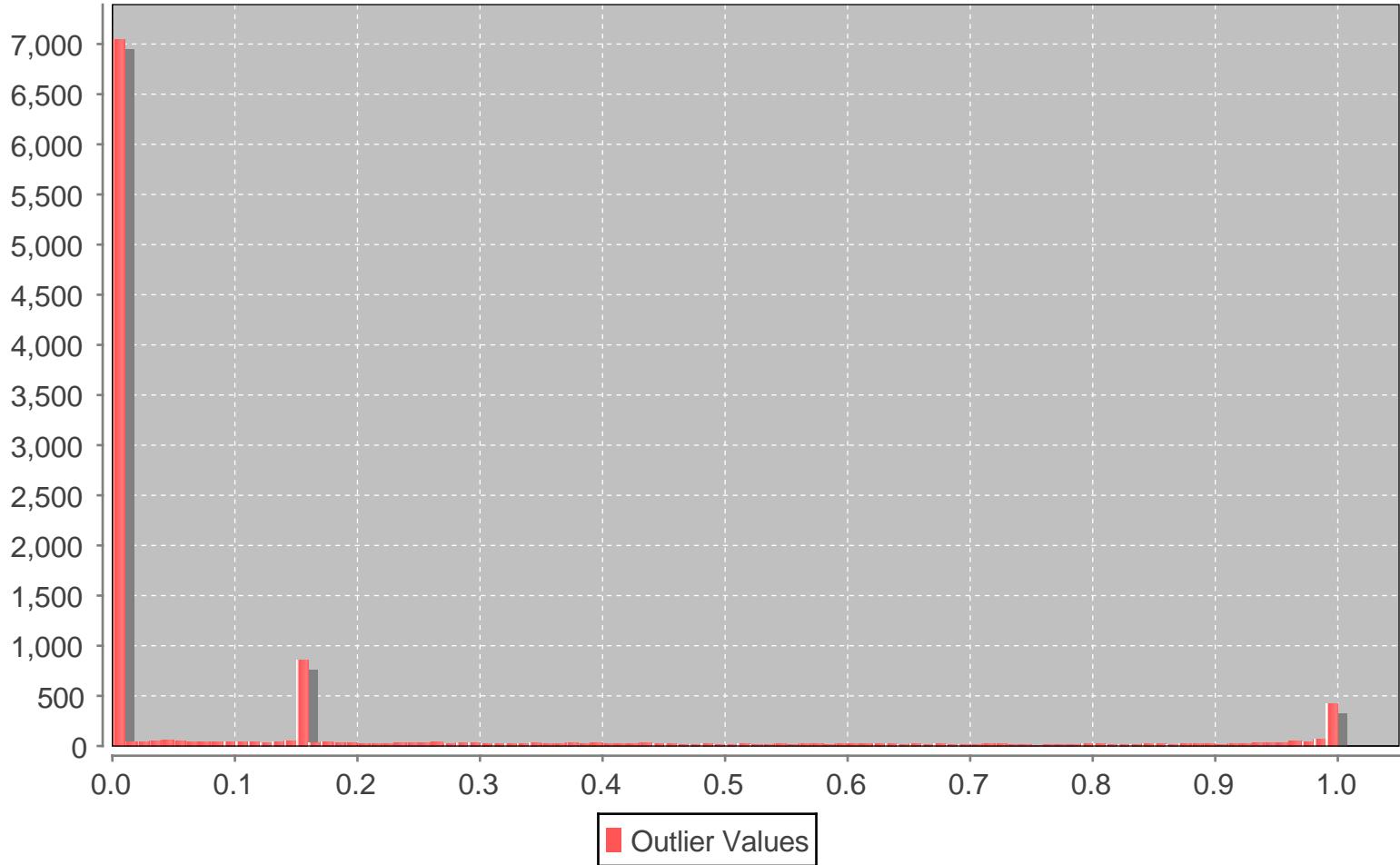
conference-iasted_raw_matchings unnormalized



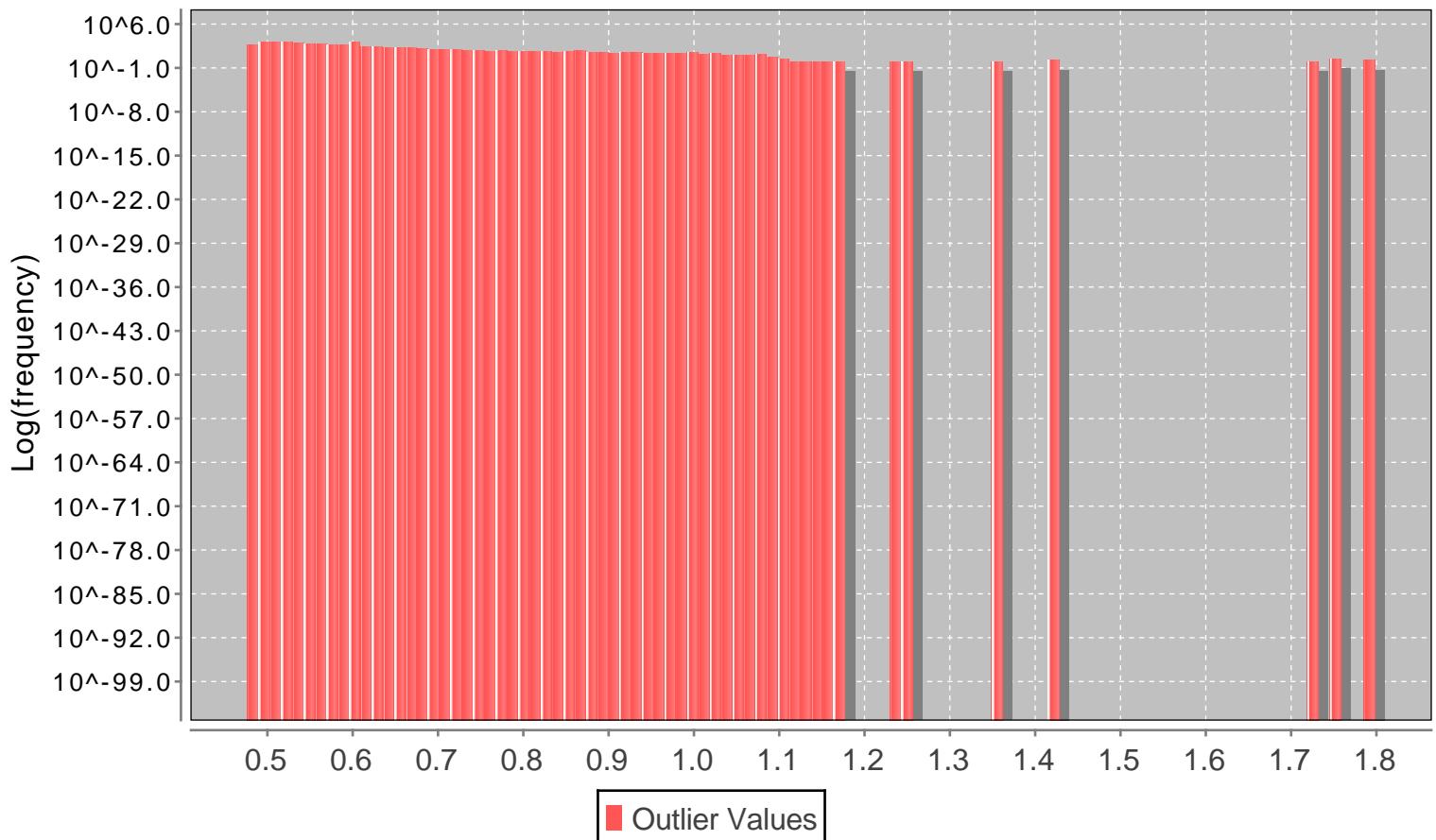
conference-iasted_raw_matchings gaussian scaled log scale



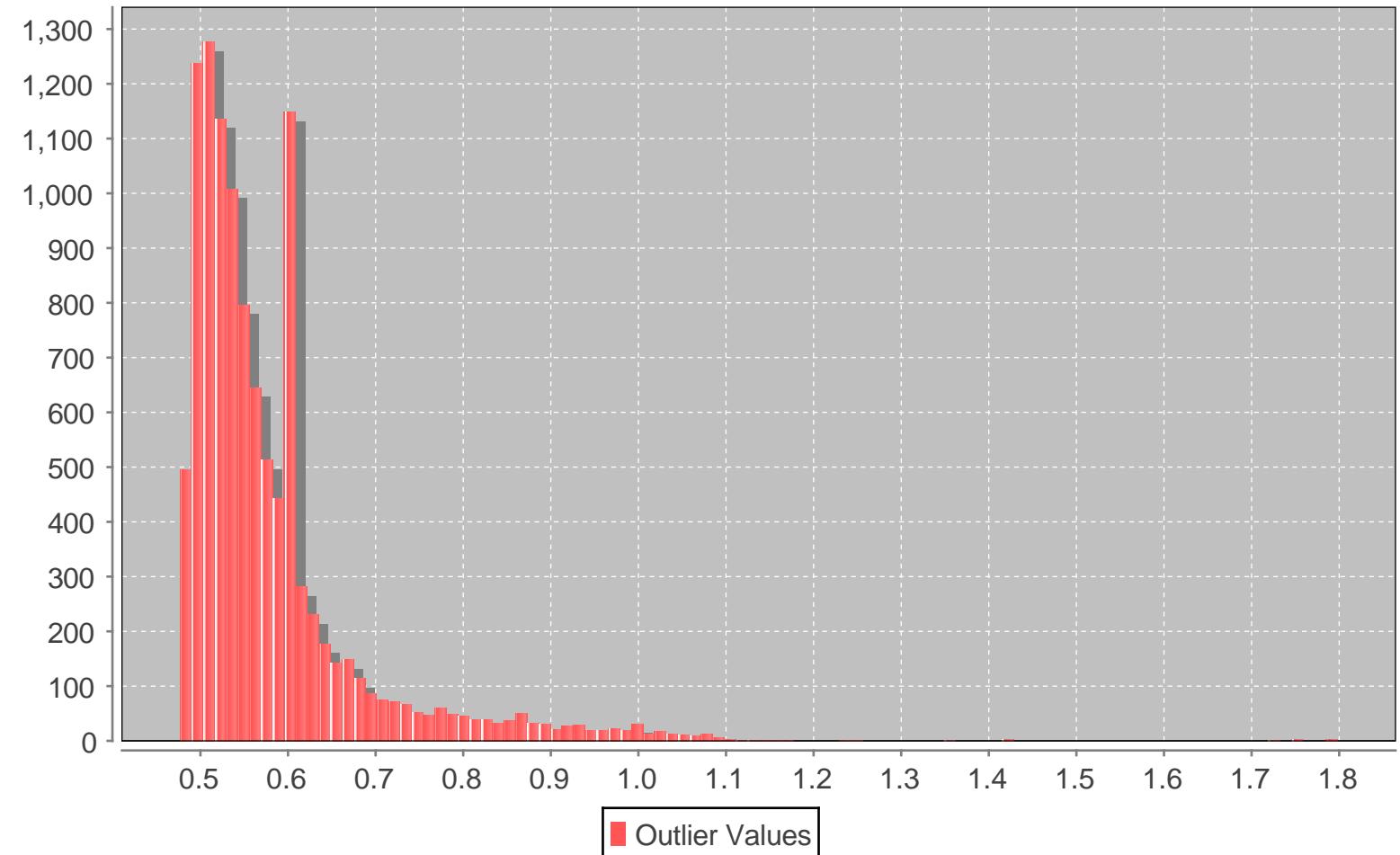
conference-iasted_raw_matchings gaussian scaled



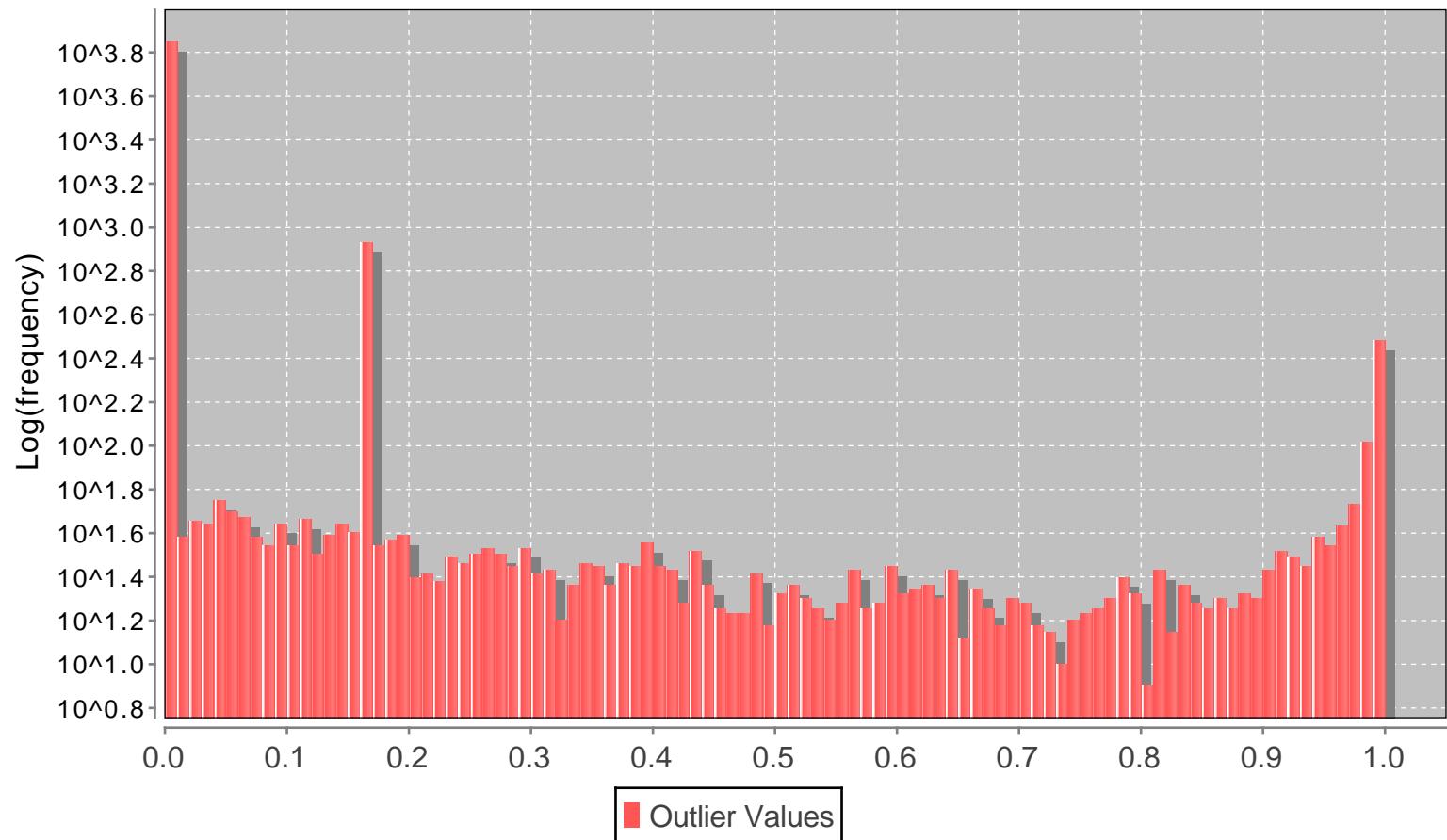
conference-iasted_raw_matchings euclidean max scaled log scale



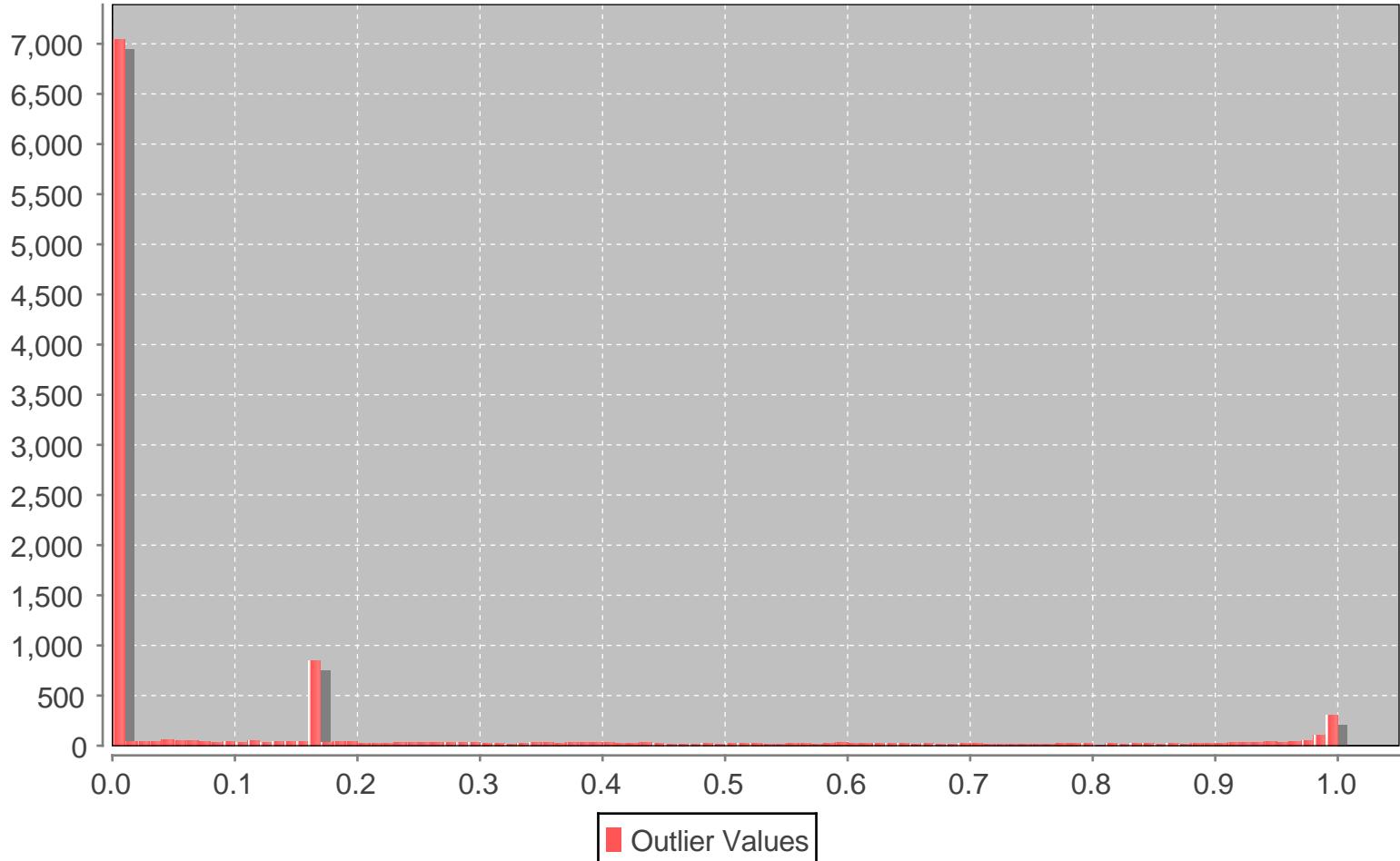
conference-iasted_raw_matchings euclidean max scaled



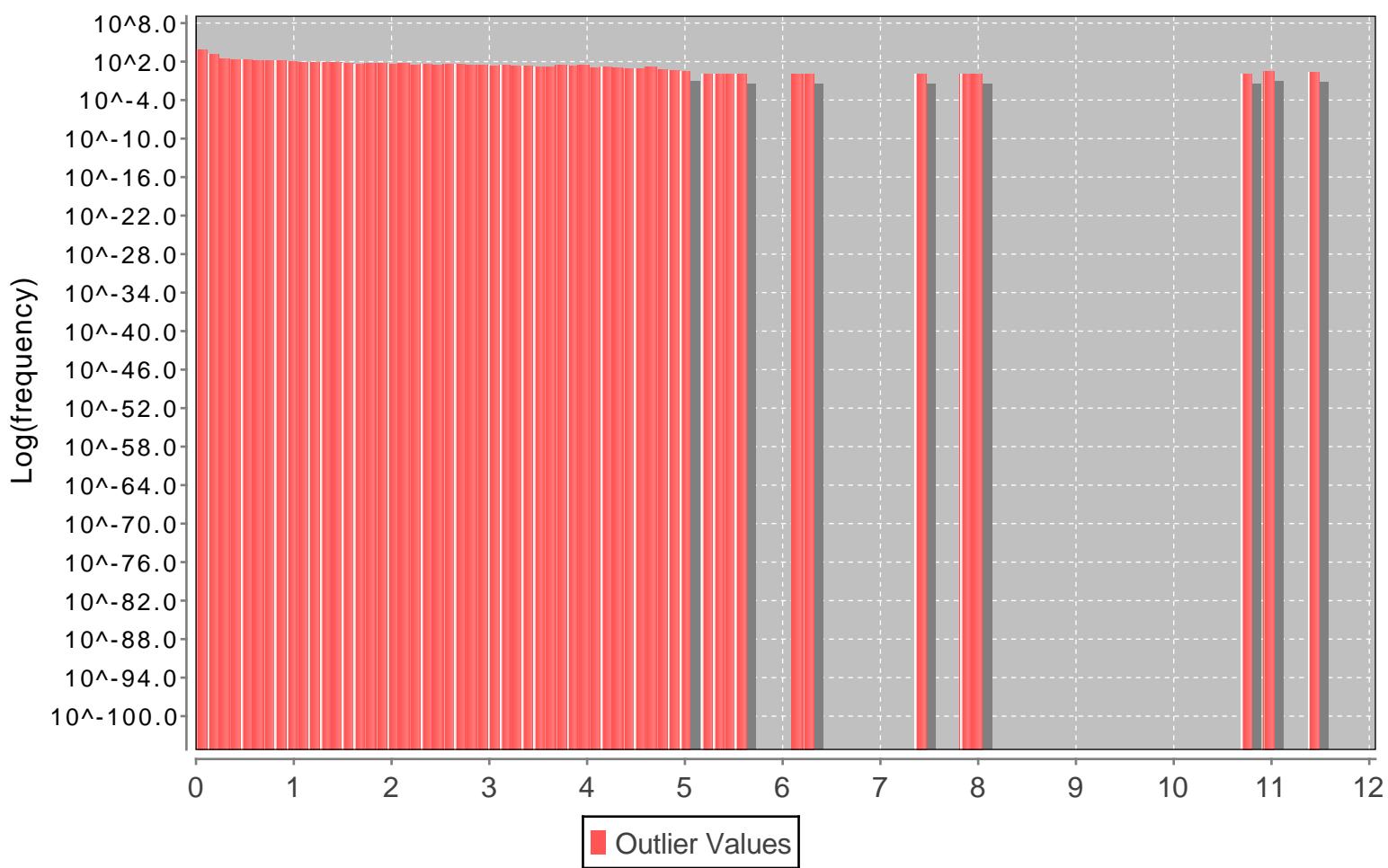
conference-iasted_raw_matchings gamma scaled log scale



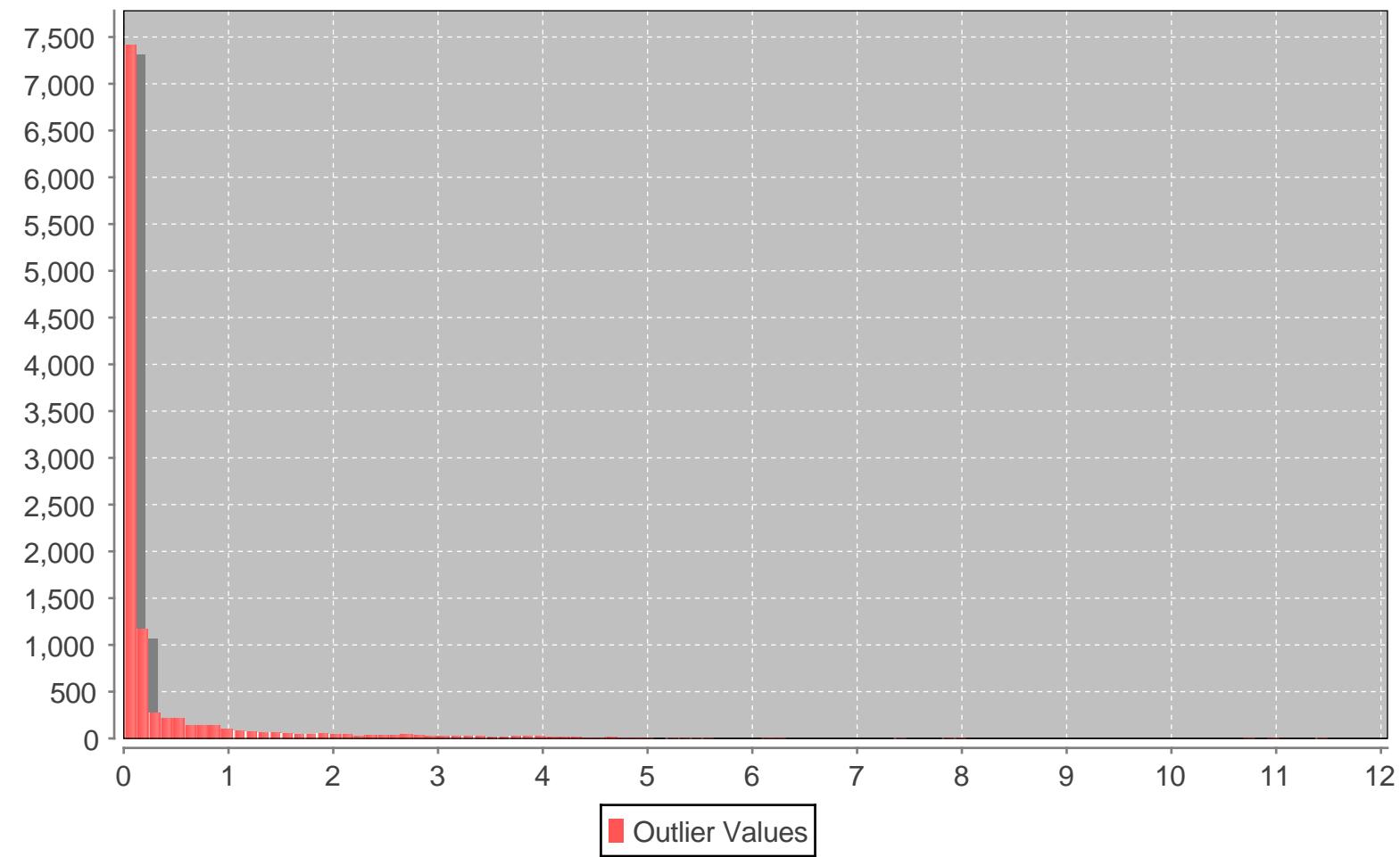
conference-iasted_raw_matchings gamma scaled



conference-iasted_raw_matchings zscore scaled log scale



conference-iasted_raw_matchings zscore scaled



1. Statistics for conference-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.25215784262413116
Mean	1.1578741179152157
p-value	8.313849608754253E-12
Top 10 outlier scores	List(3.7237970669405627, 3.7237970669405627, 3.7237970669405627, 3.7237970669405627, 3.6207483093417747, 3.6207483093417747, 3.138599162788417, 3.1150153816122983, 3.1124455856319084, 2.9336083784940645, 2.852173816662734)
Top Outlier Score	3.7237970669405627
Precision at top k	0.42857142857142855
Recall at top k	0.6
F1 Measure at top k	0.5
tp at top k	9
fp at top k	12
fn at top k	6

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	3.7237970669405627	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	3.7237970669405627	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	3.7237970669405627	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	3.7237970669405627	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	3.6207483093417747	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	3.6207483093417747	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	3.138599162788417	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	3.1150153816122983	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	3.1124455856319084	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	2.9336083784940645	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	2.852173816662734	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	2.8185305803036025	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	2.77775178587718	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	2.598076938912795	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	2.5806366077044878	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	2.578254712704536	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	2.540661720442775	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	2.505478974746429	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	2.492677018987262	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	2.4783609965485716	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	2.469139668613648	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	1.0	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	1.0	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	1.0	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.999999999999996	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.999999999999916	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.999999999999909	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.9999999999981071	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.999999999817278	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	0.999999999547501	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.99999999867315	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	0.999999988023923	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	0.9999999832254127	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	0.9999999822798564	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.999999958375593	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	0.9999999092282943	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.9999998800167148	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	0.9999998365687073	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	0.9999998009017494	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	1.8618985334702813	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	1.8618985334702813	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	1.8618985334702813	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	1.8618985334702813	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	1.8103741546708874	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	1.8103741546708874	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	1.5692995813942086	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	1.5575076908061491	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	1.5562227928159542	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	1.4668041892470323	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	1.426086908331367	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	1.4092652901518012	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	1.38887589293859	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	1.2990384694563974	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	1.2903183038522439	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	1.289127356352268	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	1.2703308602213874	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	1.2527394873732145	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	1.246338509493631	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	1.2391804982742858	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	1.234569834306824	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.9999999999795872	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.9999999999795872	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.9999999999795872	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.9999999999795872	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9999999999232593	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9999999999232593	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.999999969805476	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.999999599773576	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.999999587321046	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.999996631676504	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.999991433895019	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	0.99998745864774	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.999980163246118	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	0.9999857630973451	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	0.9999828392924316	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	0.9999823970367109	

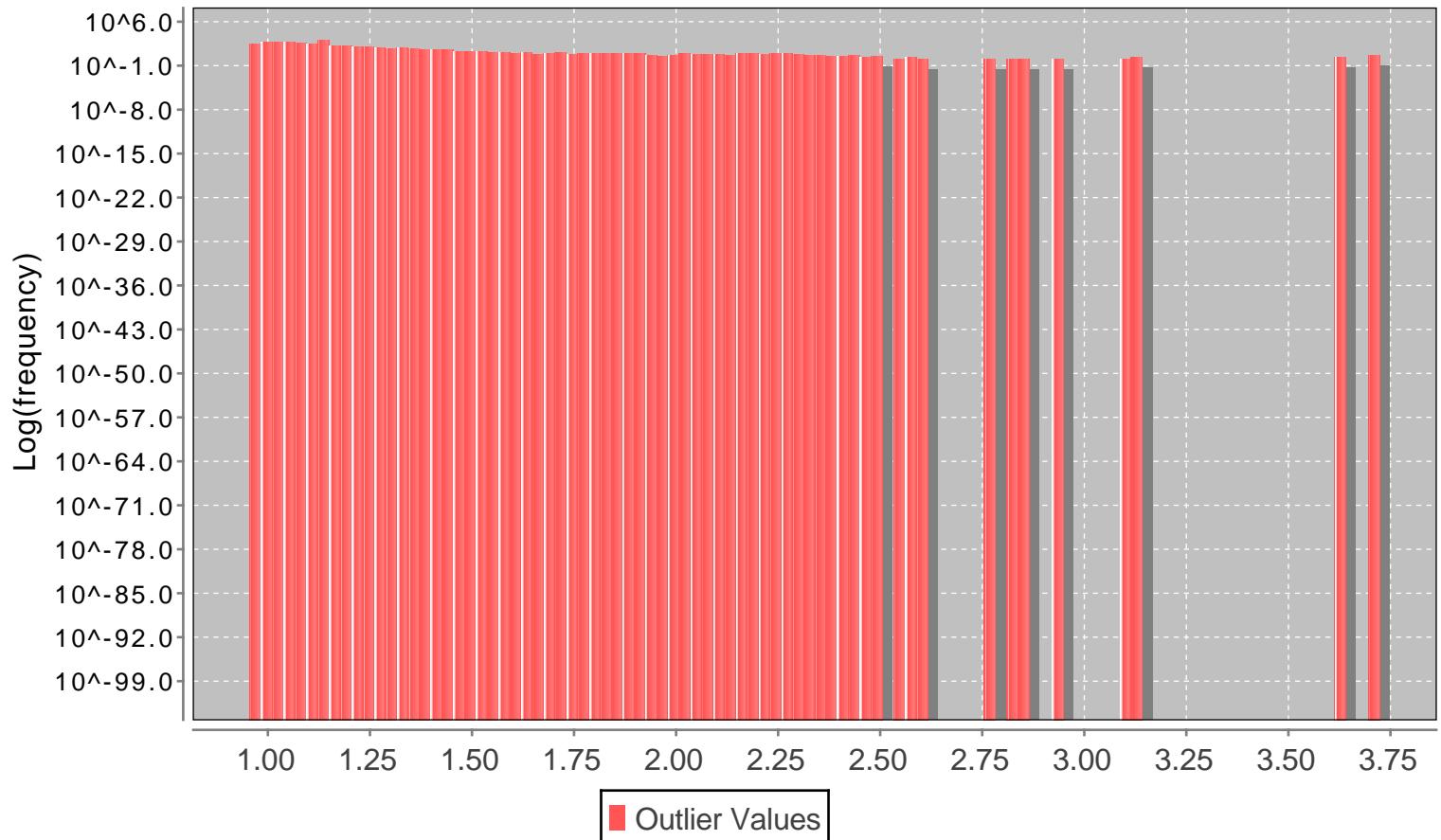
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name_dp)	0.9999737527466539	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	0.9999619918048148	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.9999565491812198	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.9999495636001339	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	0.9999444980016726	

1. Top Elements for conference-sigkdd_raw_matchings

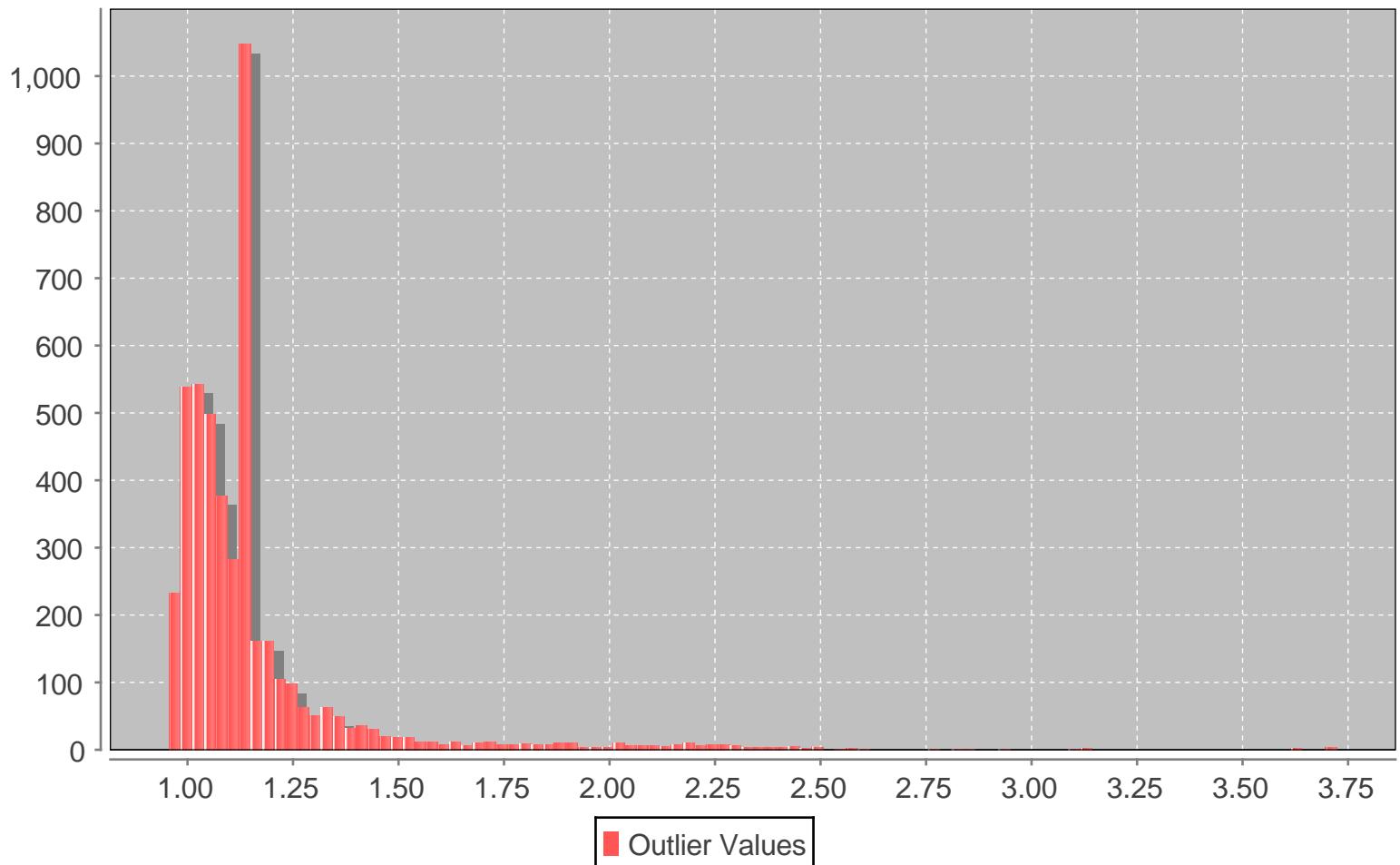
Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	10.175860176794641	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	10.175860176794641	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	10.175860176794641	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	10.175860176794641	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	9.767192508454883	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	9.767192508454883	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	7.855099901951845	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	7.761572050782556	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	7.751380831054282	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	7.042153605453292	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	6.719202865615634	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	6.5857815291661455	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	6.424062210813602	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	5.711513098342767	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	5.64234875656854	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	5.6329027089058386	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	5.4838175491085375	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	5.344290872760859	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	5.293521261052808	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	5.236747209174398	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	5.20017754376578	

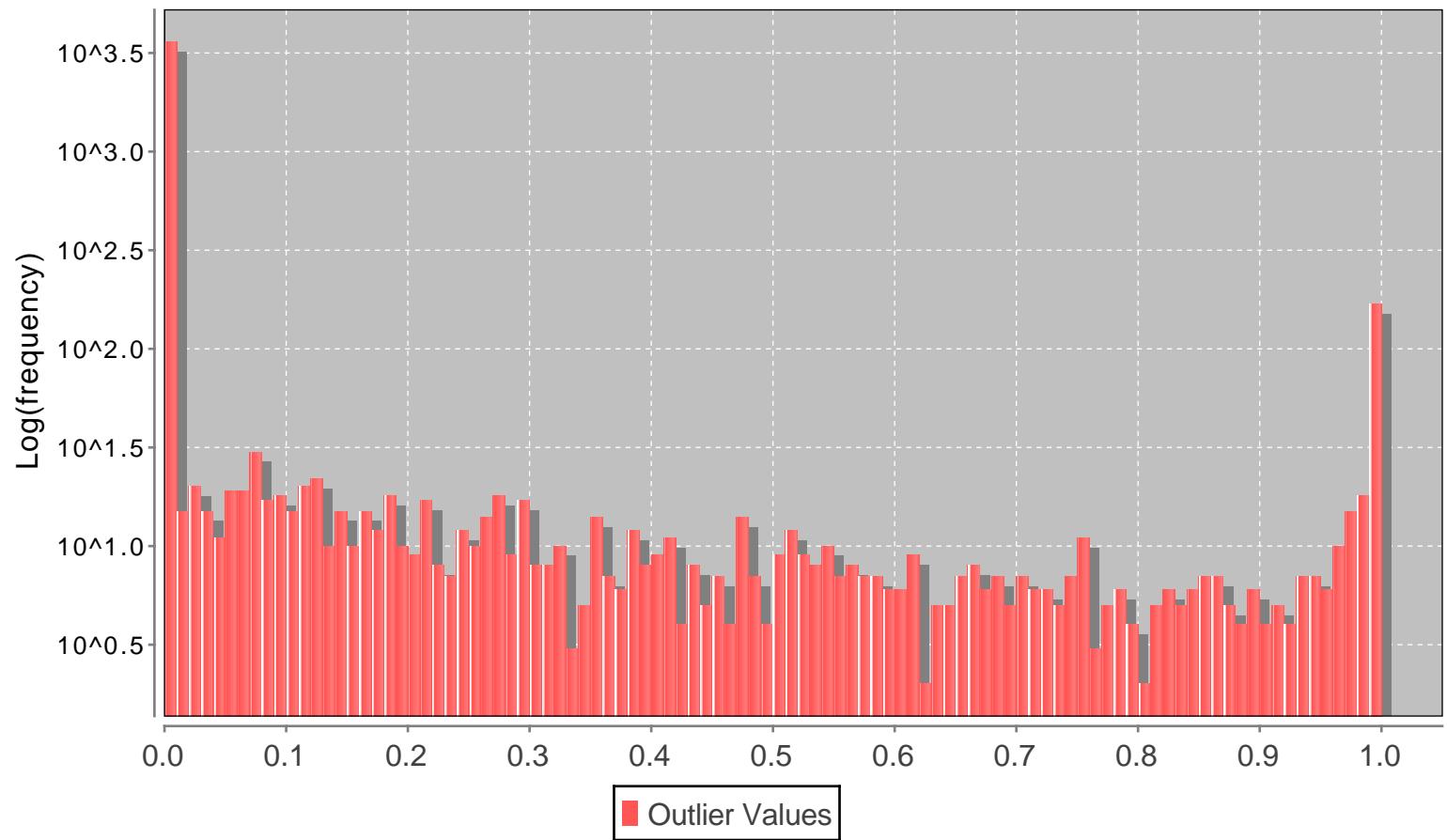
conference-sigkdd_raw_matchings unnormalized log scale



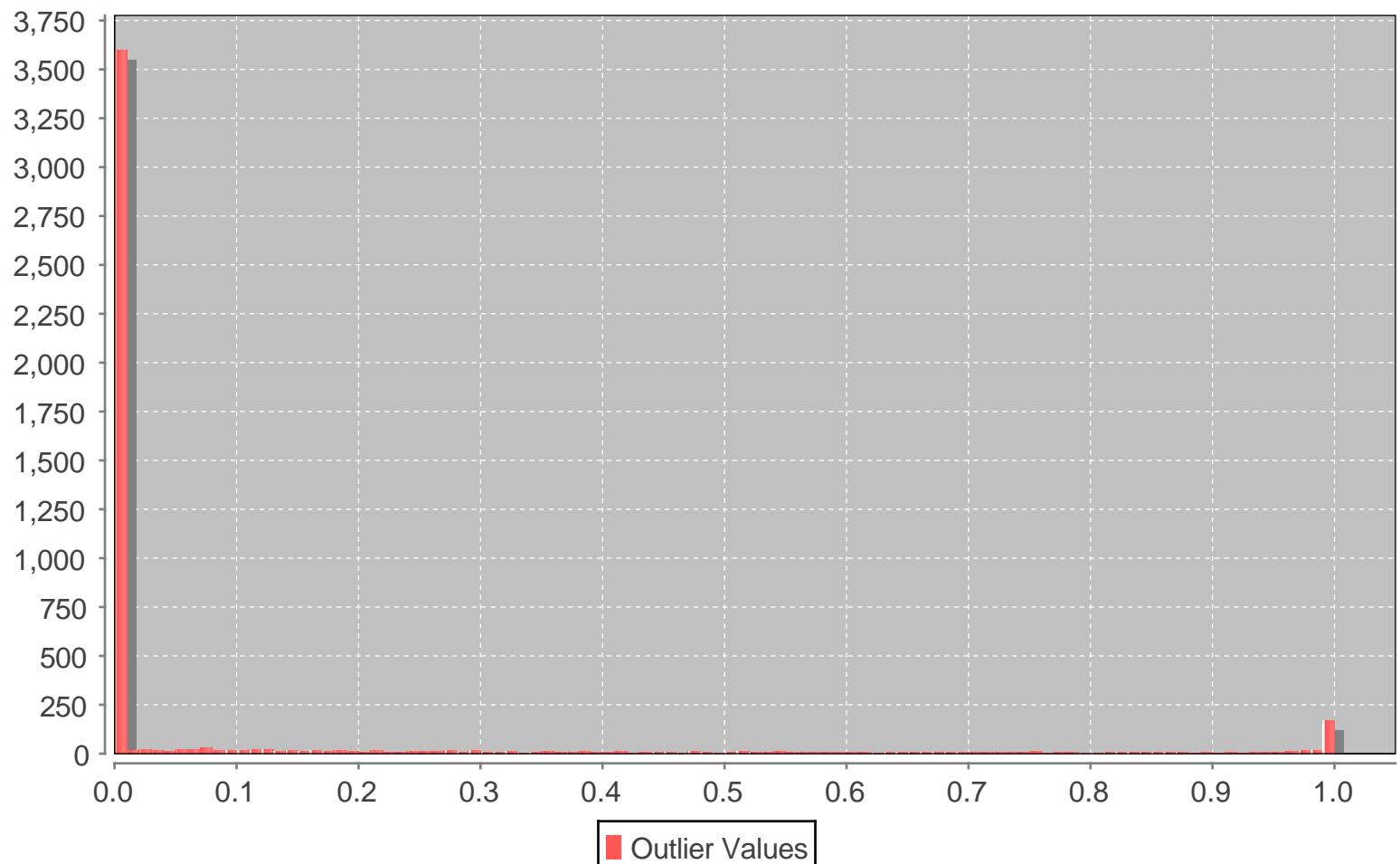
conference-sigkdd_raw_matchings unnormalized



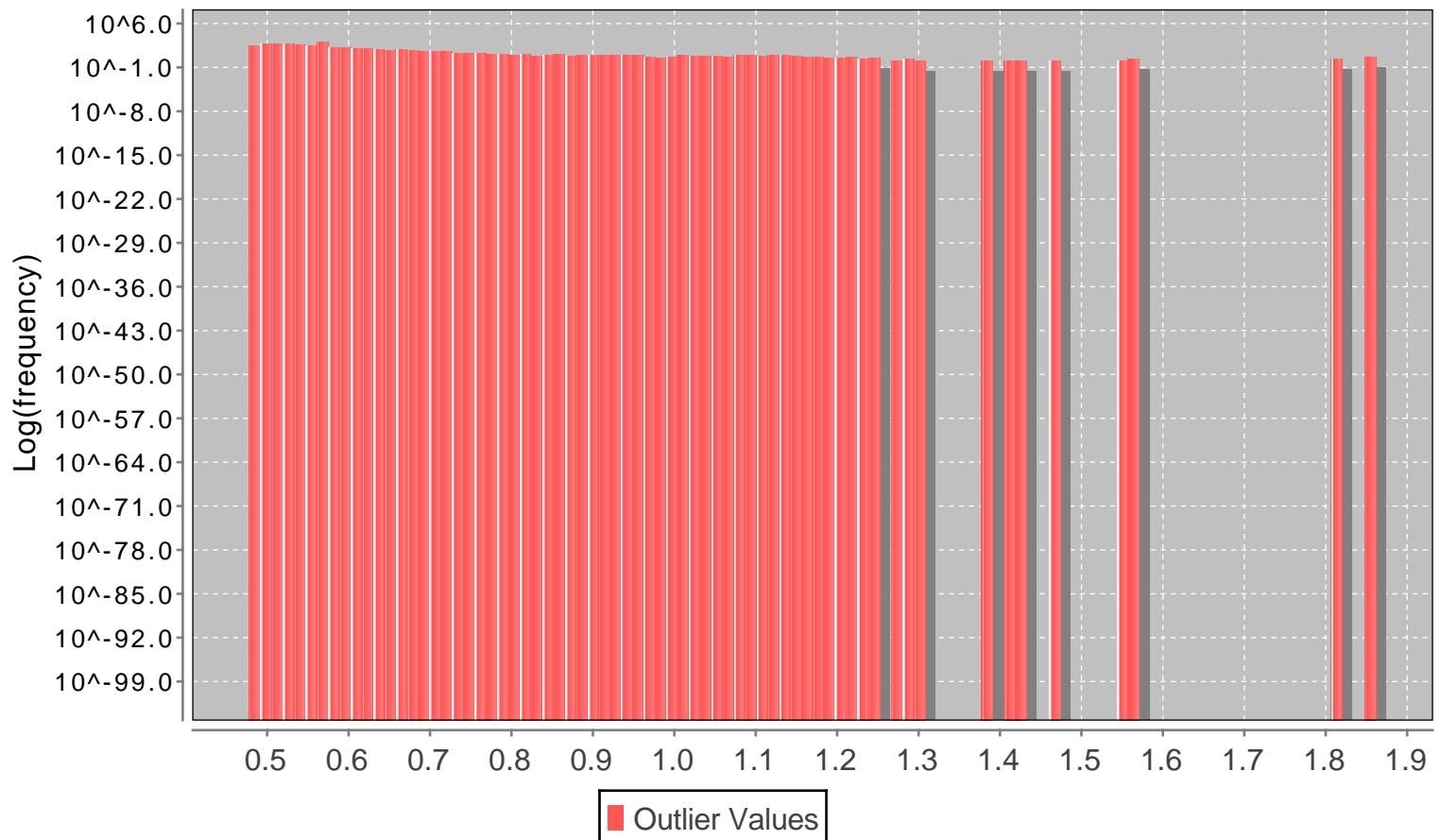
conference-sigkdd_raw_matchings gaussian scaled log scale



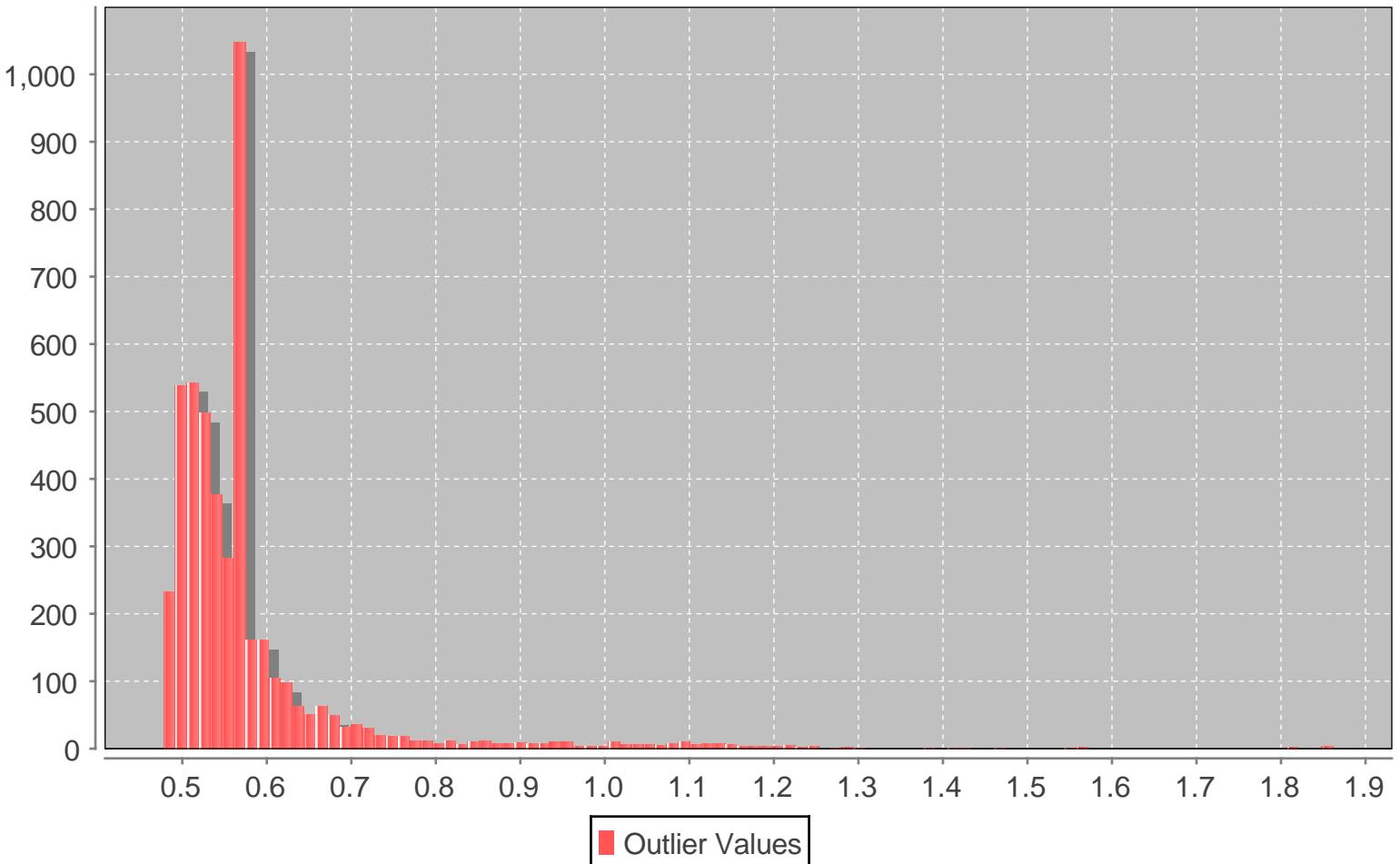
conference-sigkdd_raw_matchings gaussian scaled



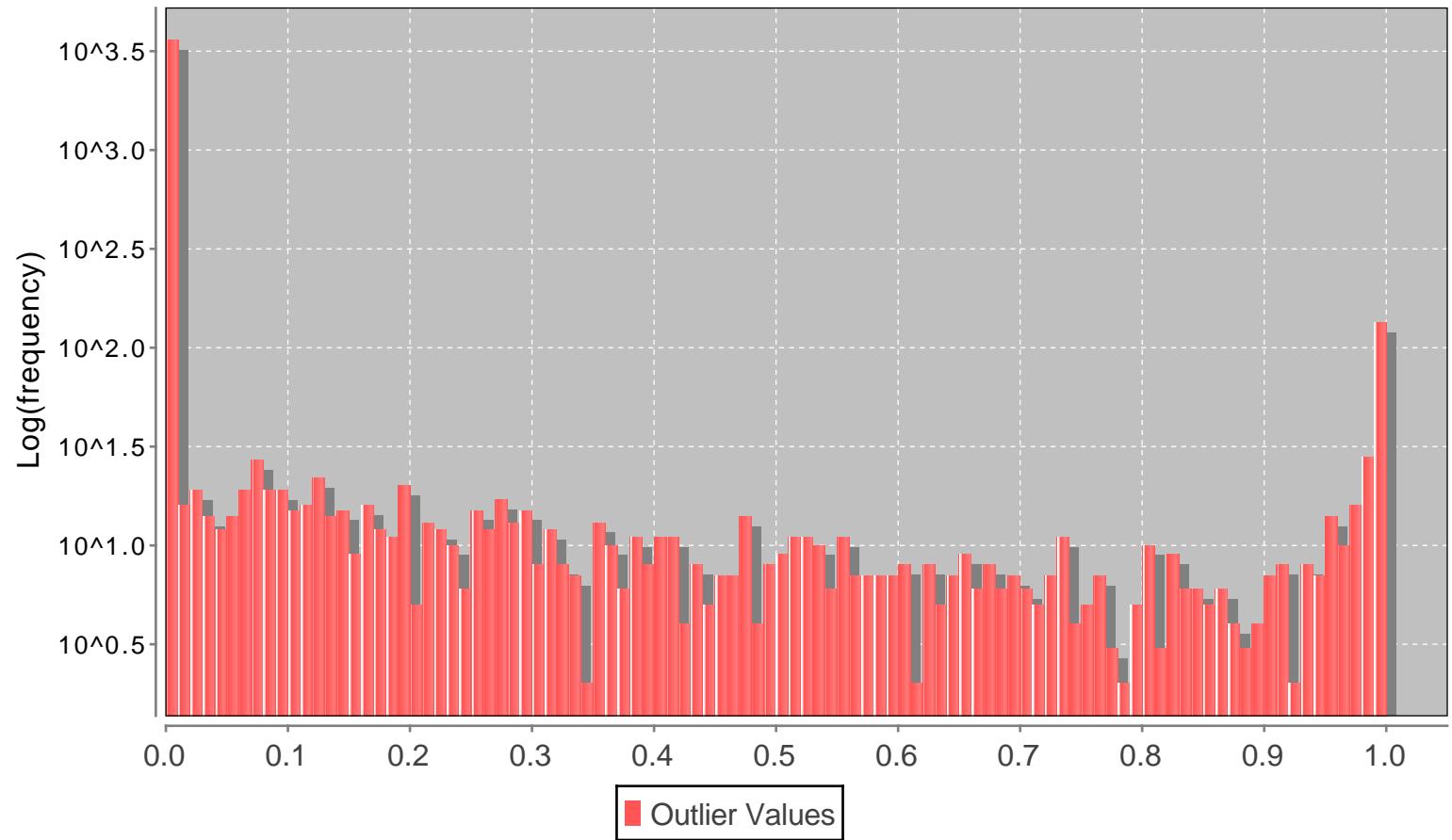
conference-sigkdd_raw_matchings euclidean max scaled log scale



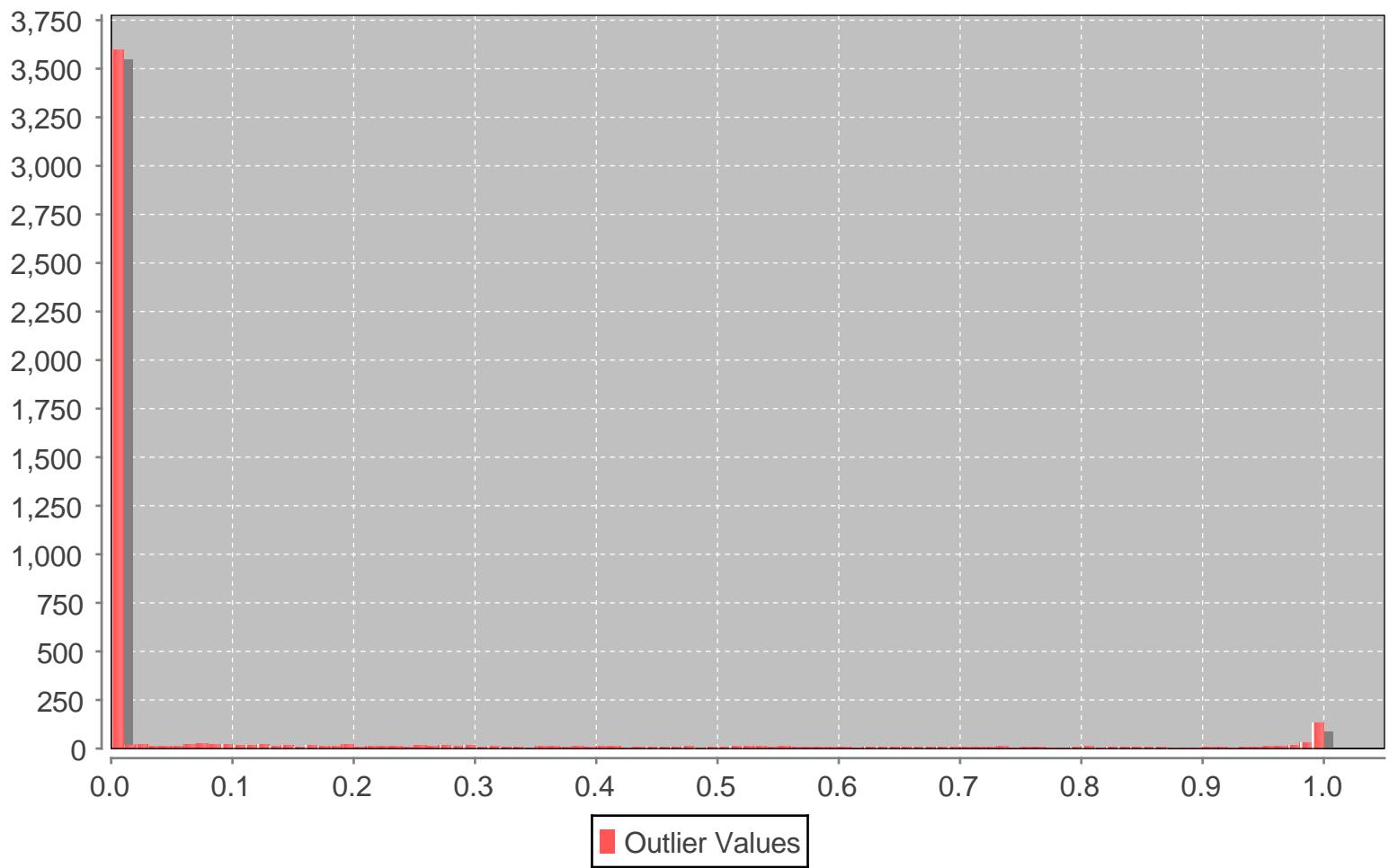
conference-sigkdd_raw_matchings euclidean max scaled



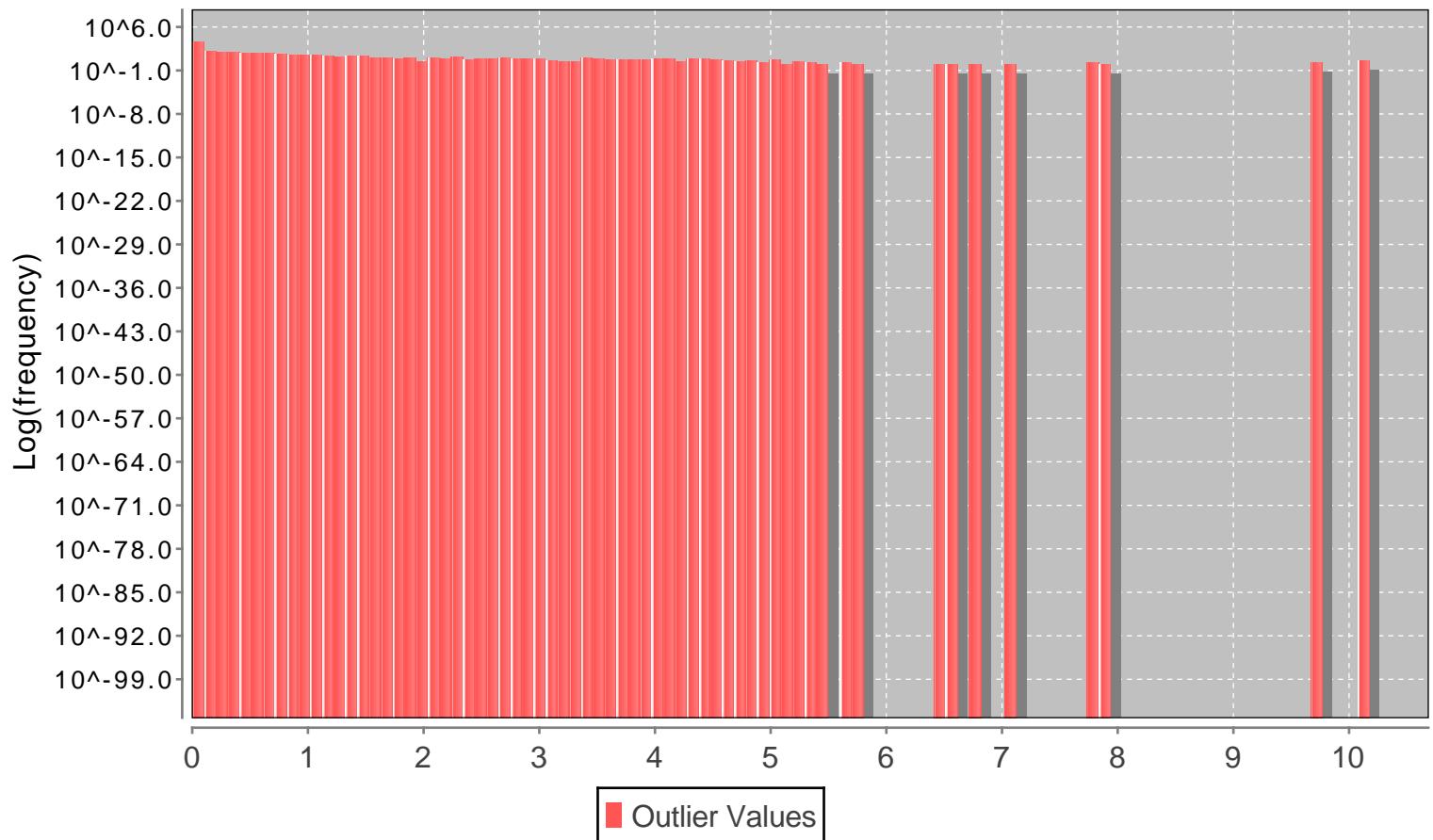
conference-sigkdd_raw_matchings gamma scaled log scale



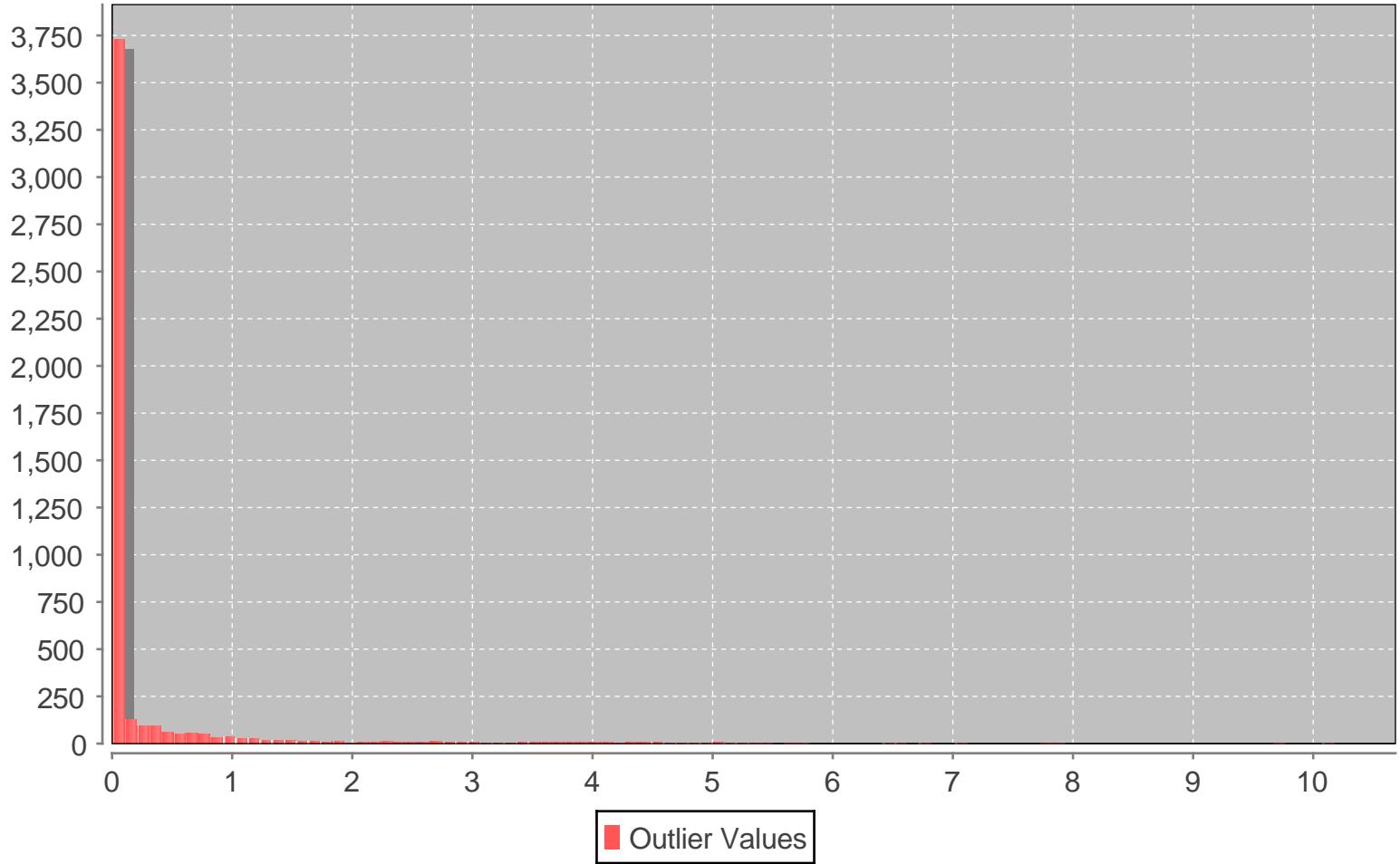
conference-sigkdd_raw_matchings gamma scaled



conference-sigkdd_raw_matchings zscore scaled log scale



conference-sigkdd_raw_matchings zscore scaled



1. Statistics for confOf-edas_raw_matchings

Name	Value
Standard Deviation	0.20716395936998577
Mean	1.167334406073849
p-value	4.290623412117611E-12
Top 10 outlier scores	List(3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.3088365275325726, 3.1376225003840252)
Top Outlier Score	3.3088365275325726
Precision at top k	0.5238095238095238
Recall at top k	0.5789473684210527
F1 Measure at top k	0.5500000000000002
tp at top k	11
fp at top k	10
fn at top k	8

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	3.3088365275325726	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	3.3088365275325726	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	3.3088365275325726	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	3.3088365275325726	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	3.3088365275325726	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	3.3088365275325726	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	3.3088365275325726	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	3.3088365275325726	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	3.3088365275325726	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	3.3088365275325726	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	3.1376225003840252	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	3.1376225003840252	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	3.1376225003840252	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	3.1376225003840252	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	2.7076050246383723	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	2.631934906726932	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	2.629809931014441	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	2.4394513386768626	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	2.371726908665731	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	2.3345973169096137	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	2.278469017195364	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	1.0	X
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	1.0	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	1.0	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	1.0	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	1.0	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	1.0	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	1.0	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	1.0	
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	1.0	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	1.0	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	1.0	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	1.0	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	1.0	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	1.0	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.999999999998954	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.999999999998448	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.9999999999983291	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9999999991780444	X

MatchRelation(<a)="" href="http://confOf#Trip,=,http://edas#Excursion,c">http://confOf#Trip,=,http://edas#Excursion,c)	0.9999999938899095	X
MatchRelation(<a)="" href="http://confOf#Chair_PC,=,http://edas#TPCMember,c">http://confOf#Chair_PC,=,http://edas#TPCMember,c)	0.9999999824421147	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	0.9999999183987289	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	1.6544182637662863	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	1.6544182637662863	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	1.6544182637662863	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	1.6544182637662863	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	1.6544182637662863	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	1.6544182637662863	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	1.6544182637662863	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	1.6544182637662863	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	1.6544182637662863	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	1.6544182637662863	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	1.5688112501920126	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	1.5688112501920126	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	1.5688112501920126	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	1.5688112501920126	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	1.3538025123191861	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	1.315967453363466	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	1.3149049655072205	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	1.2197256693384313	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	1.1858634543328654	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	1.1672986584548068	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	1.139234508597682	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.99999999999990749	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.99999999999990749	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.99999999999990749	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.99999999999990749	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.99999999999990749	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.99999999999990749	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.99999999999990749	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.99999999999990749	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.99999999999990749	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.99999999999990749	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.9999999999804565	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.9999999999804565	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.9999999999804565	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.9999999999804565	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.9999999724347283	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.9999999079394747	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.9999999048008875	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9999982298441095	X

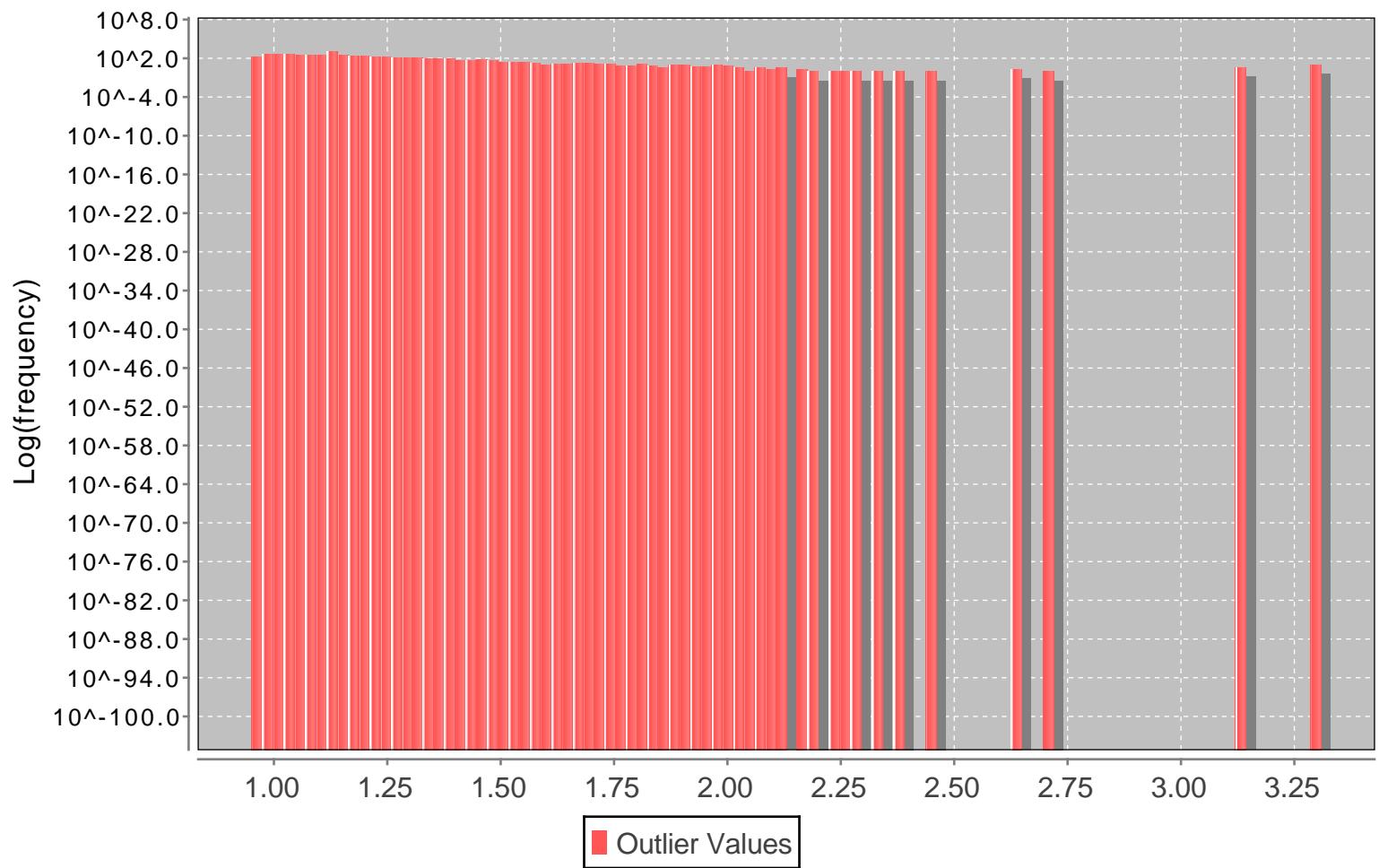
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9999951930135355	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	0.9999917685215597	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	0.999981691780611	

1. Top Elements for confOf-edas_raw_matchings

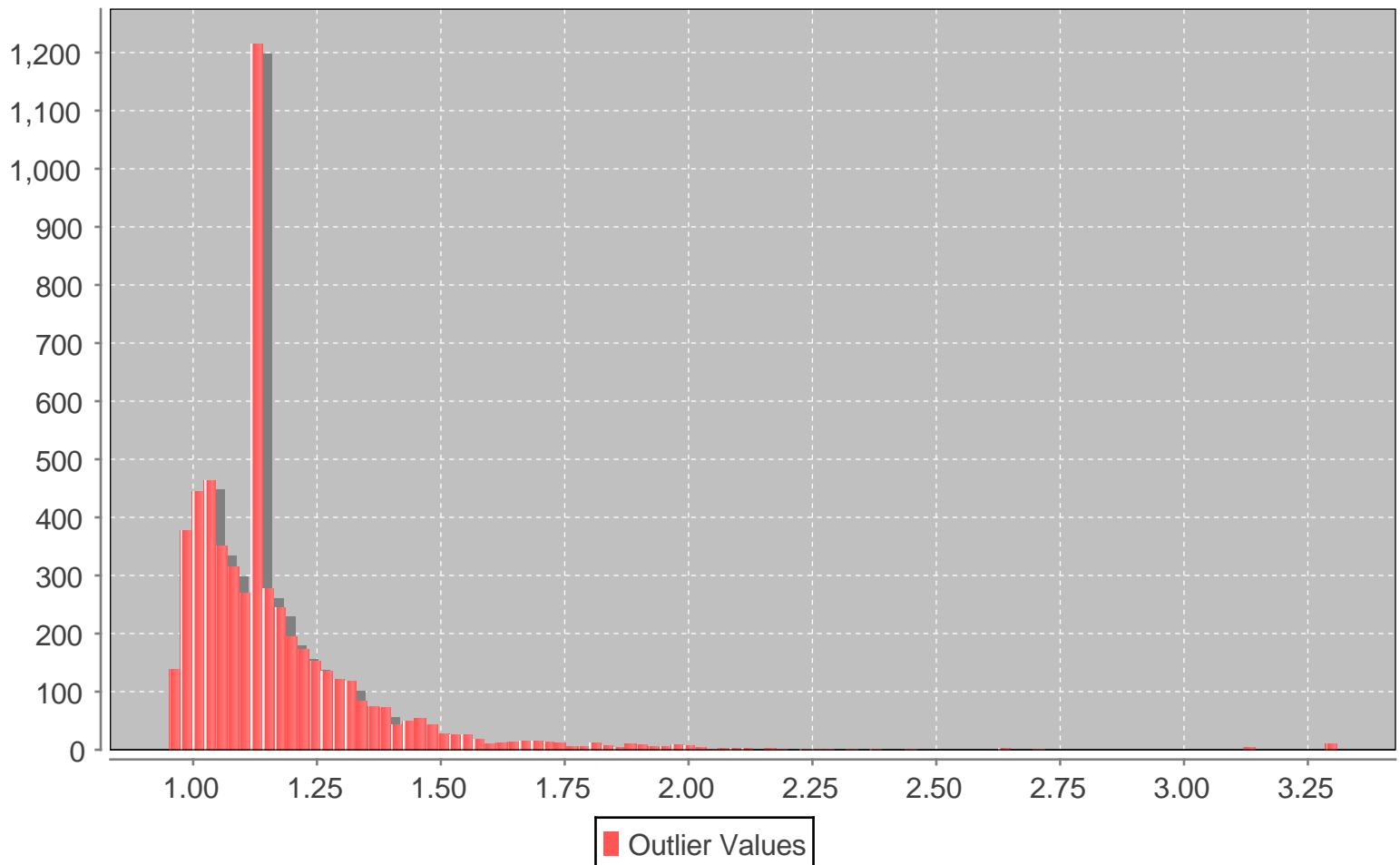
Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	10.337233020508622	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	10.337233020508622	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	10.337233020508622	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	10.337233020508622	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	10.337233020508622	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	10.337233020508622	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	10.337233020508622	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	10.337233020508622	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	10.337233020508622	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	10.337233020508622	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	9.510766739070322	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	9.510766739070322	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	9.510766739070322	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	9.510766739070322	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	7.435031765412763	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	7.06976495866914	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	7.059507500185756	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	6.140628594238577	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	5.813716373516927	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	5.634488326954034	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	5.363551722513071	

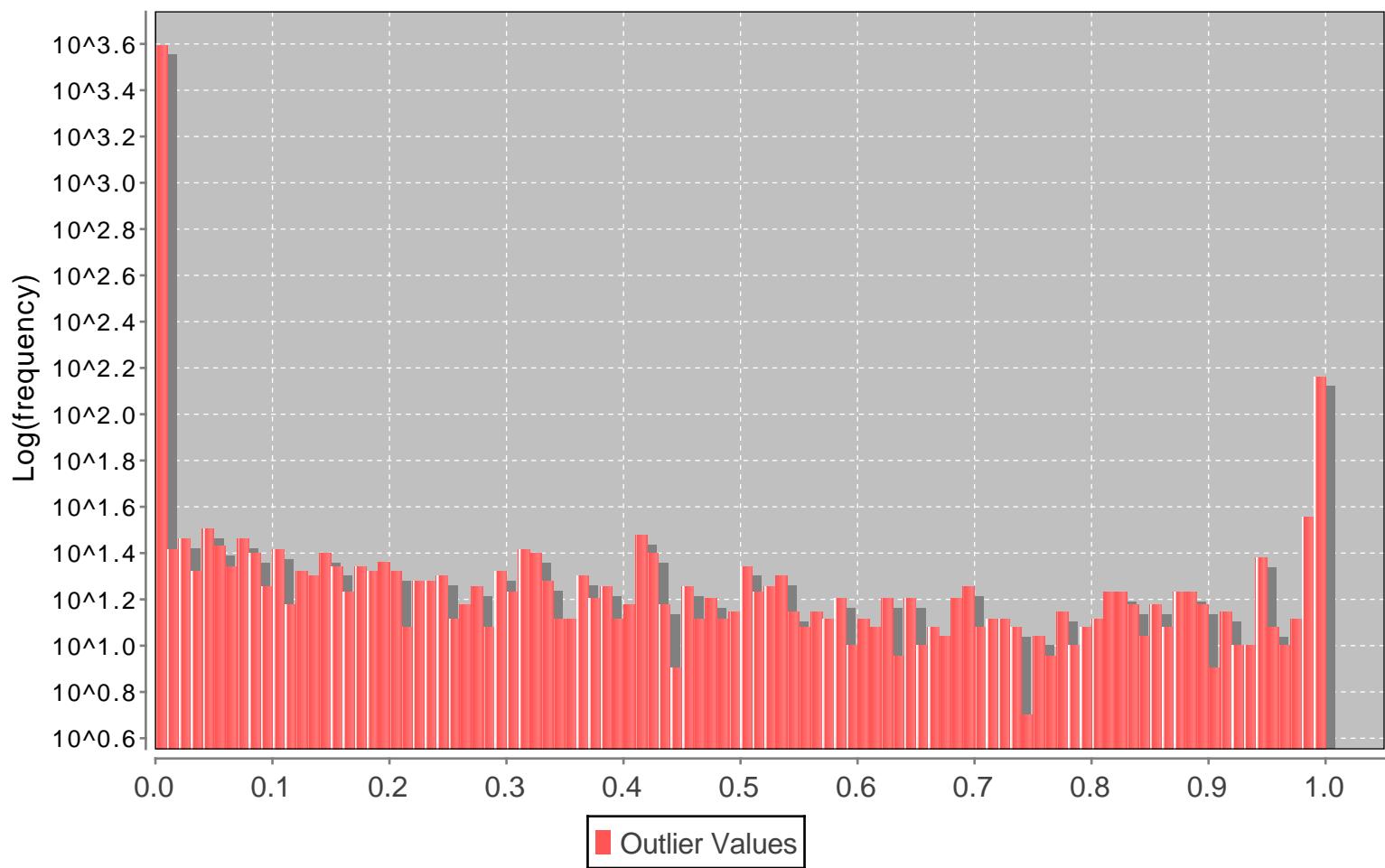
confOf-edas_raw_matchings unnormalized log scale



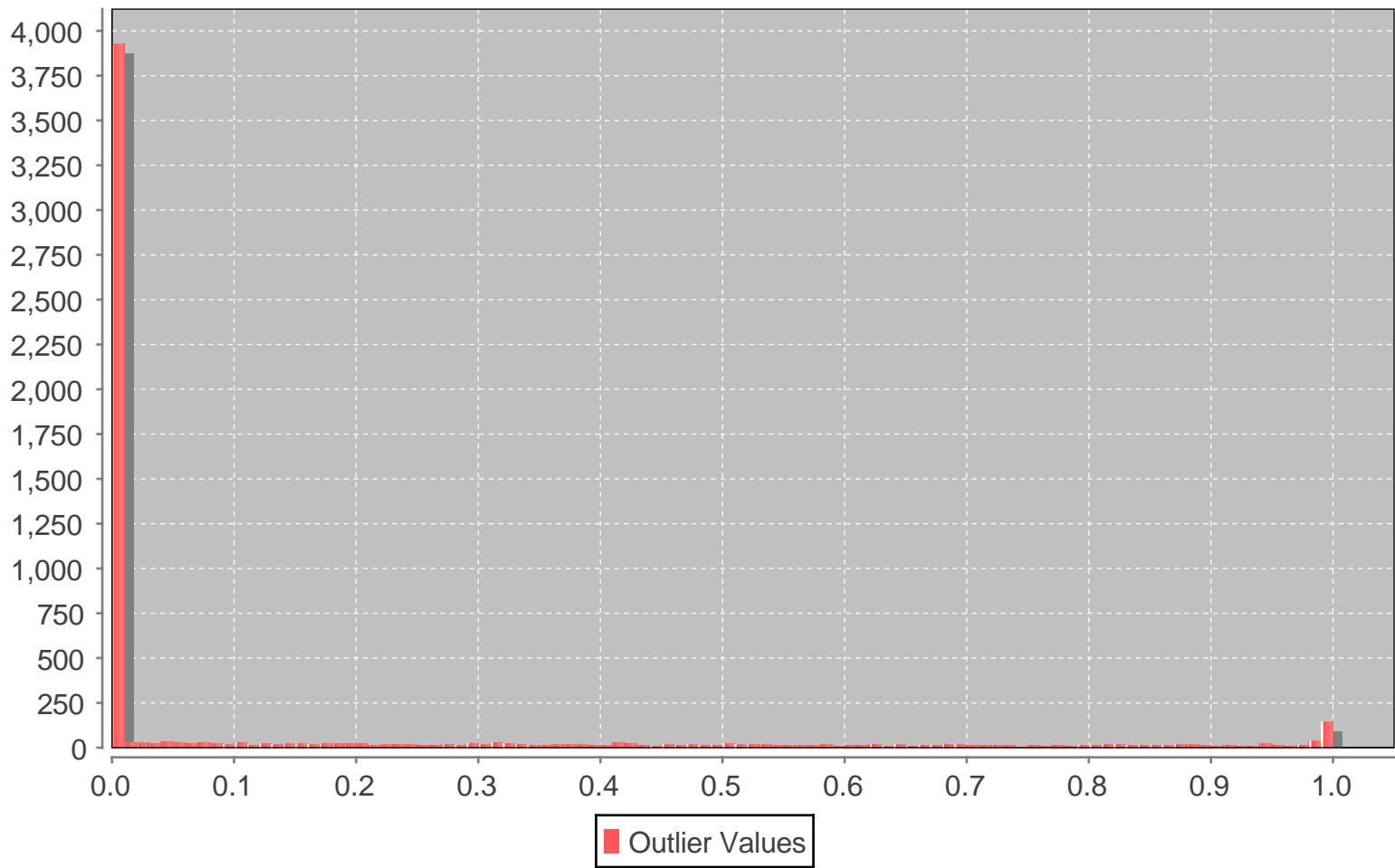
confOf-edas_raw_matchings unnormalized



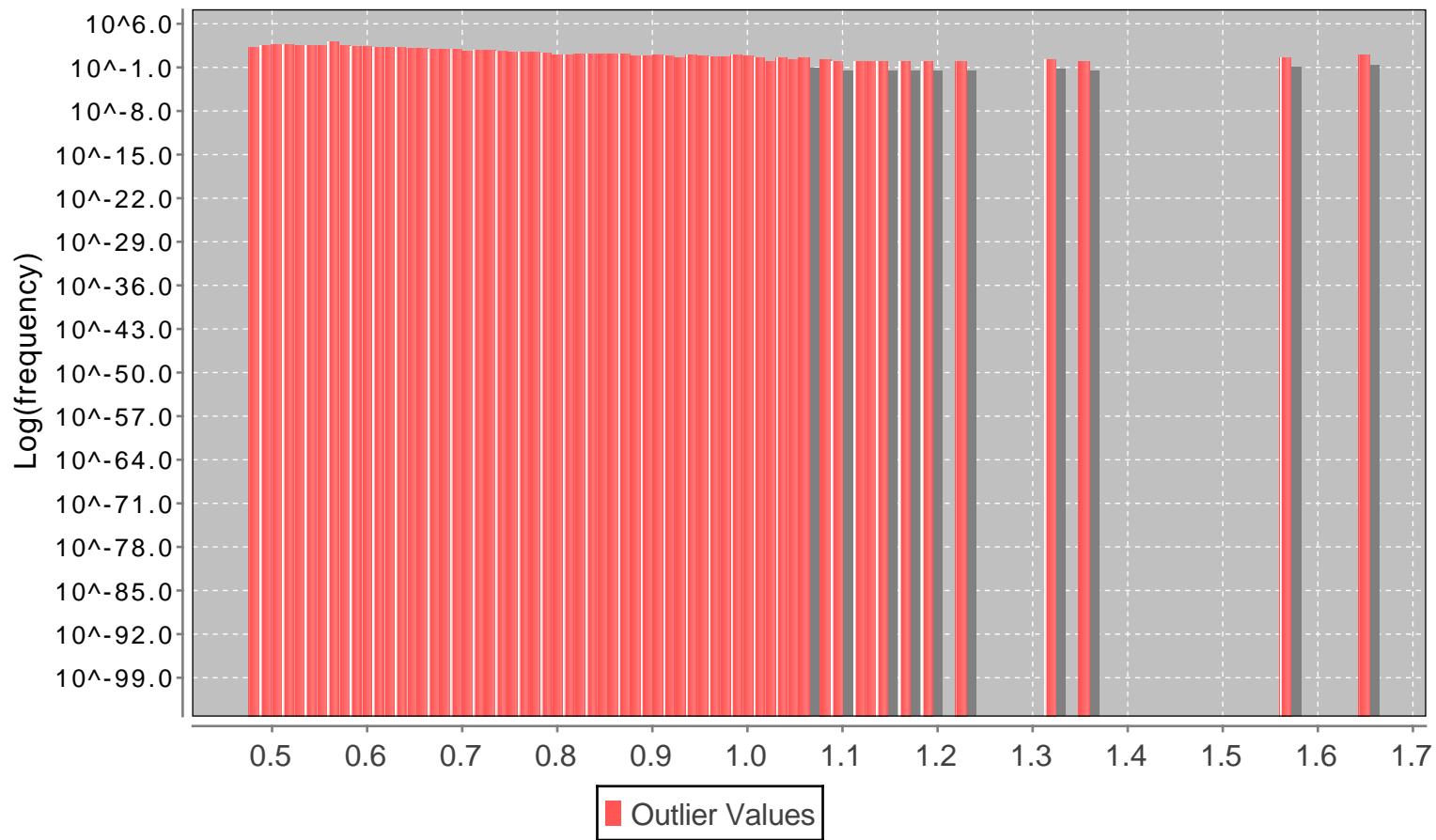
confOf-edas_raw_matchings gaussian scaled log scale



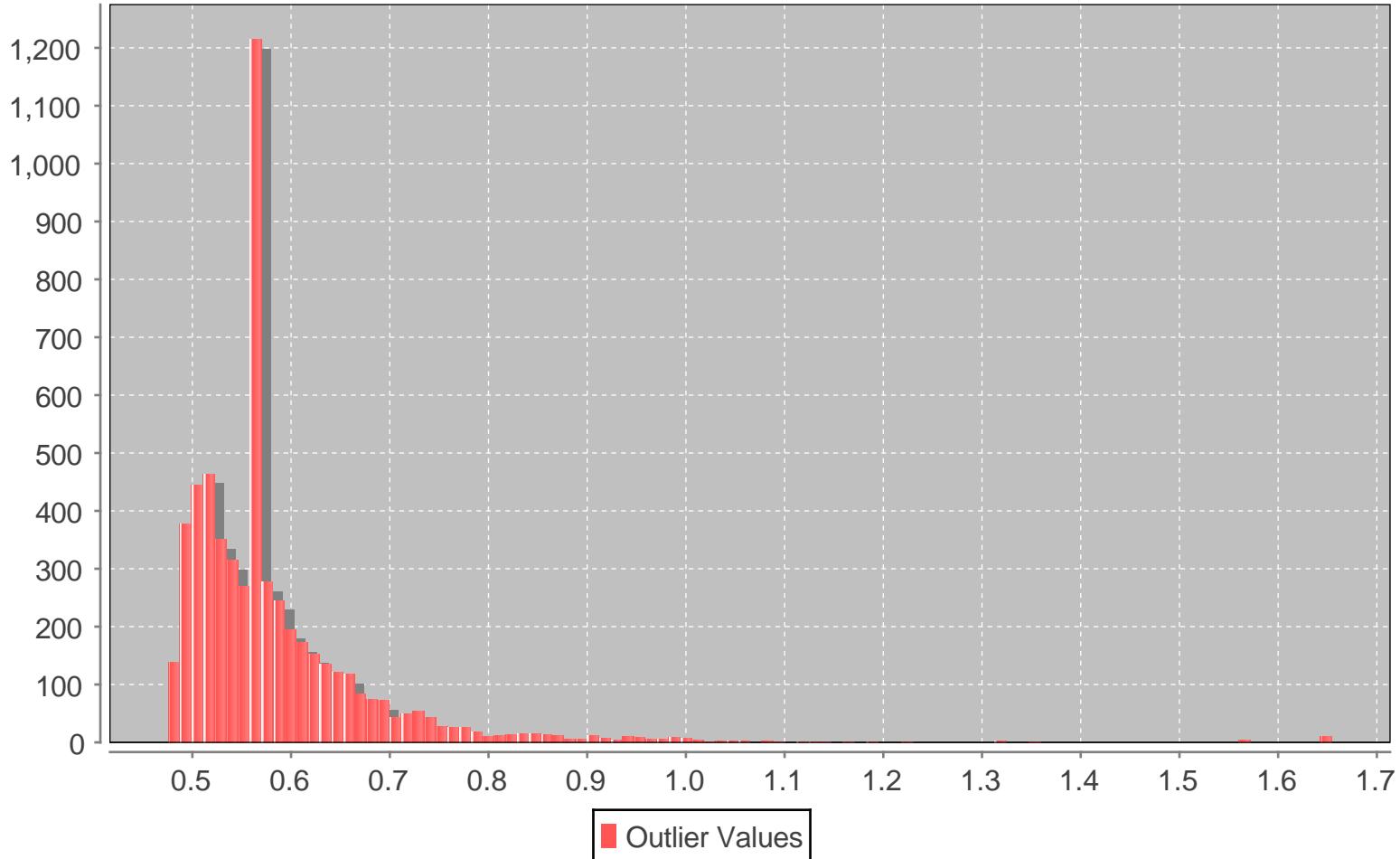
confOf-edas_raw_matchings gaussian scaled



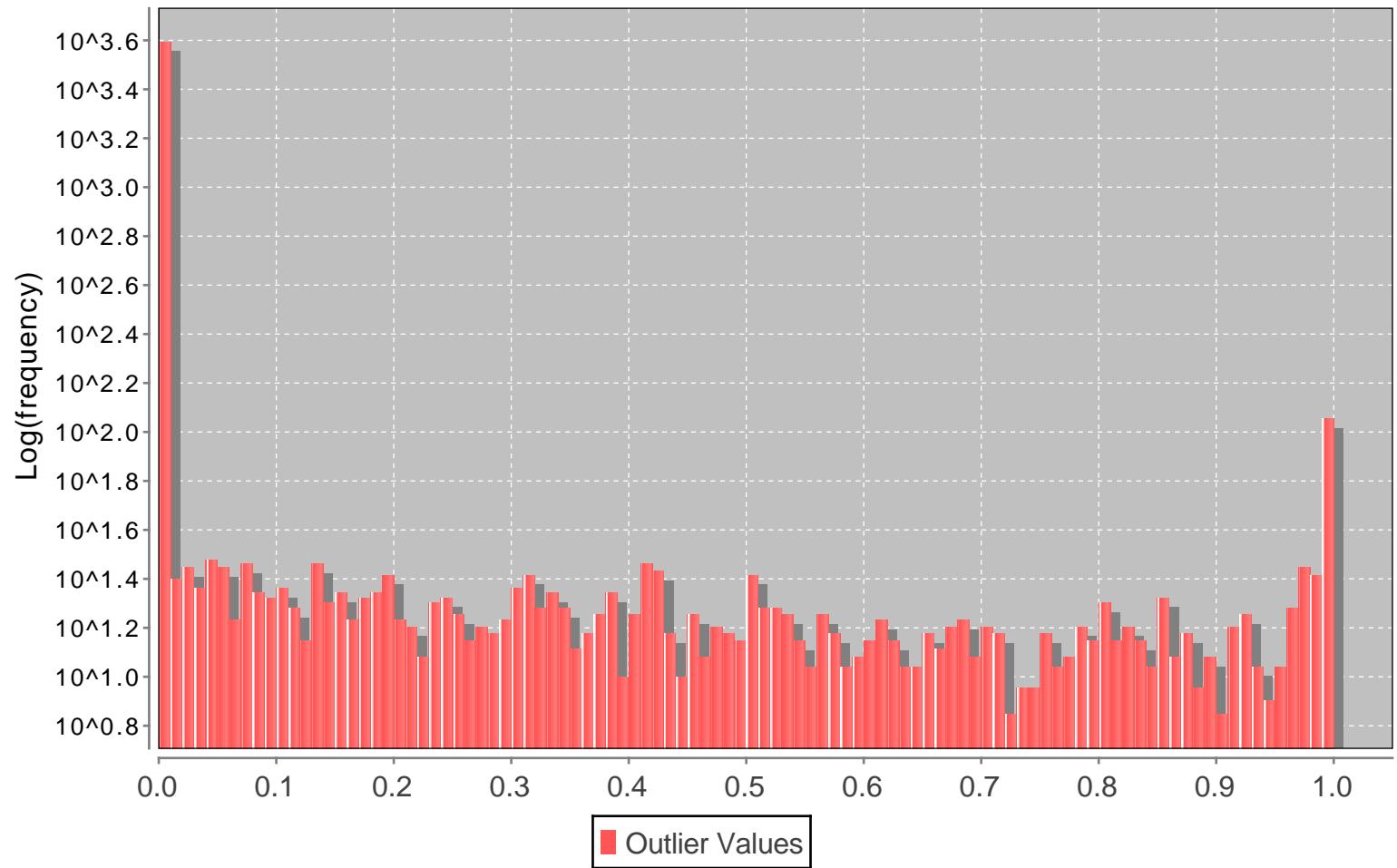
confOf-edas_raw_matchings euclidean max scaled log scale



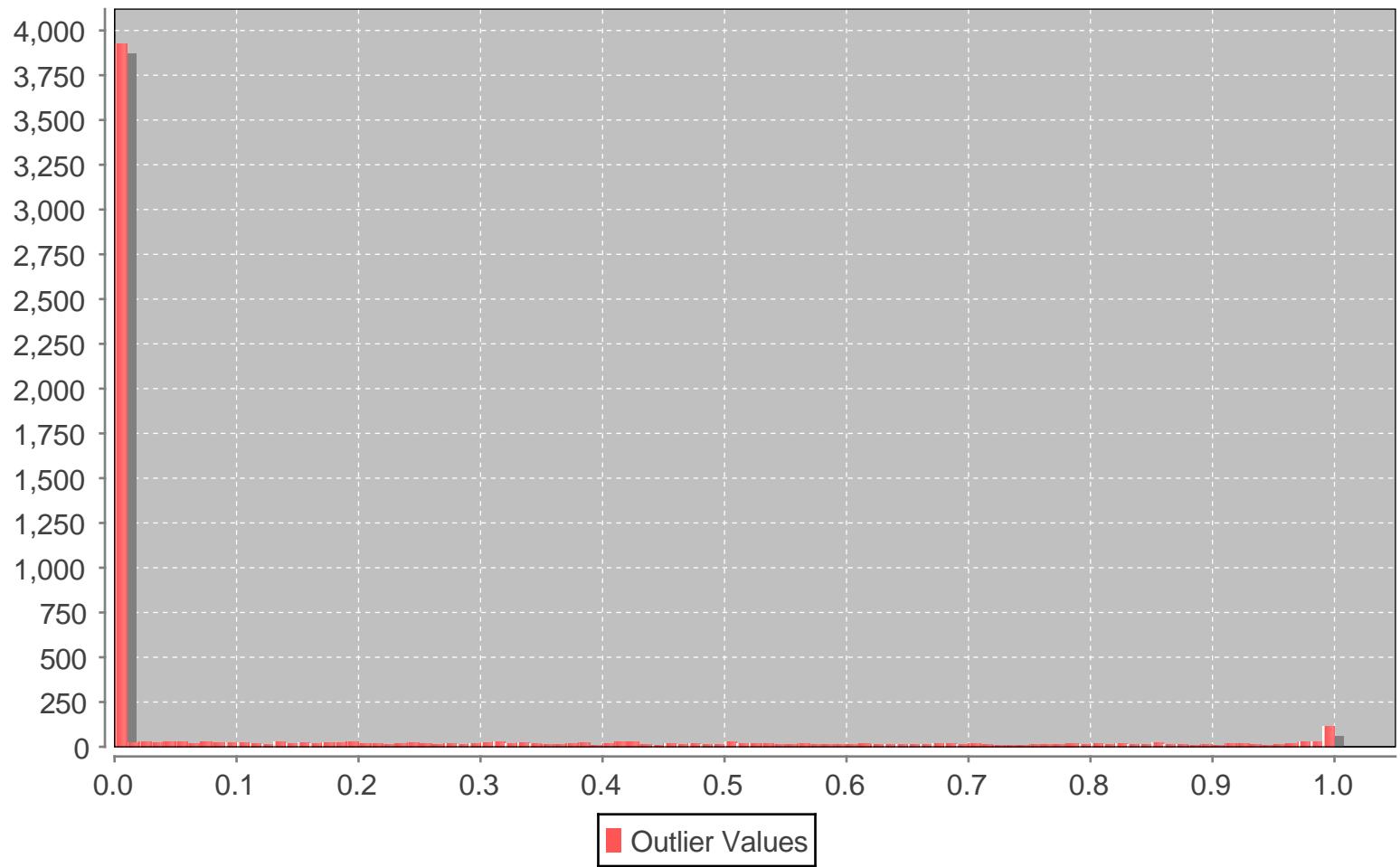
confOf-edas_raw_matchings euclidean max scaled



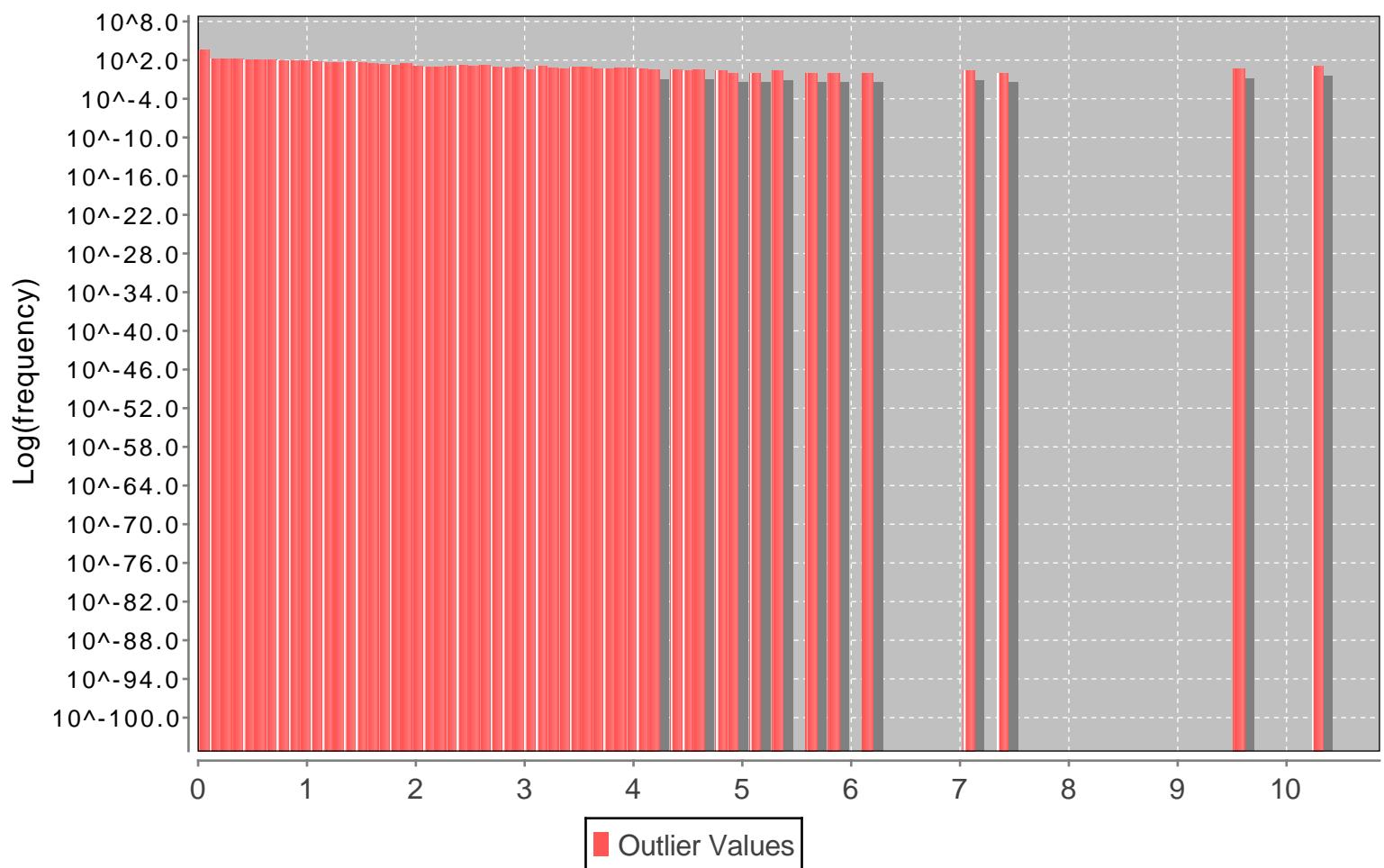
confOf-edas_raw_matchings gamma scaled log scale



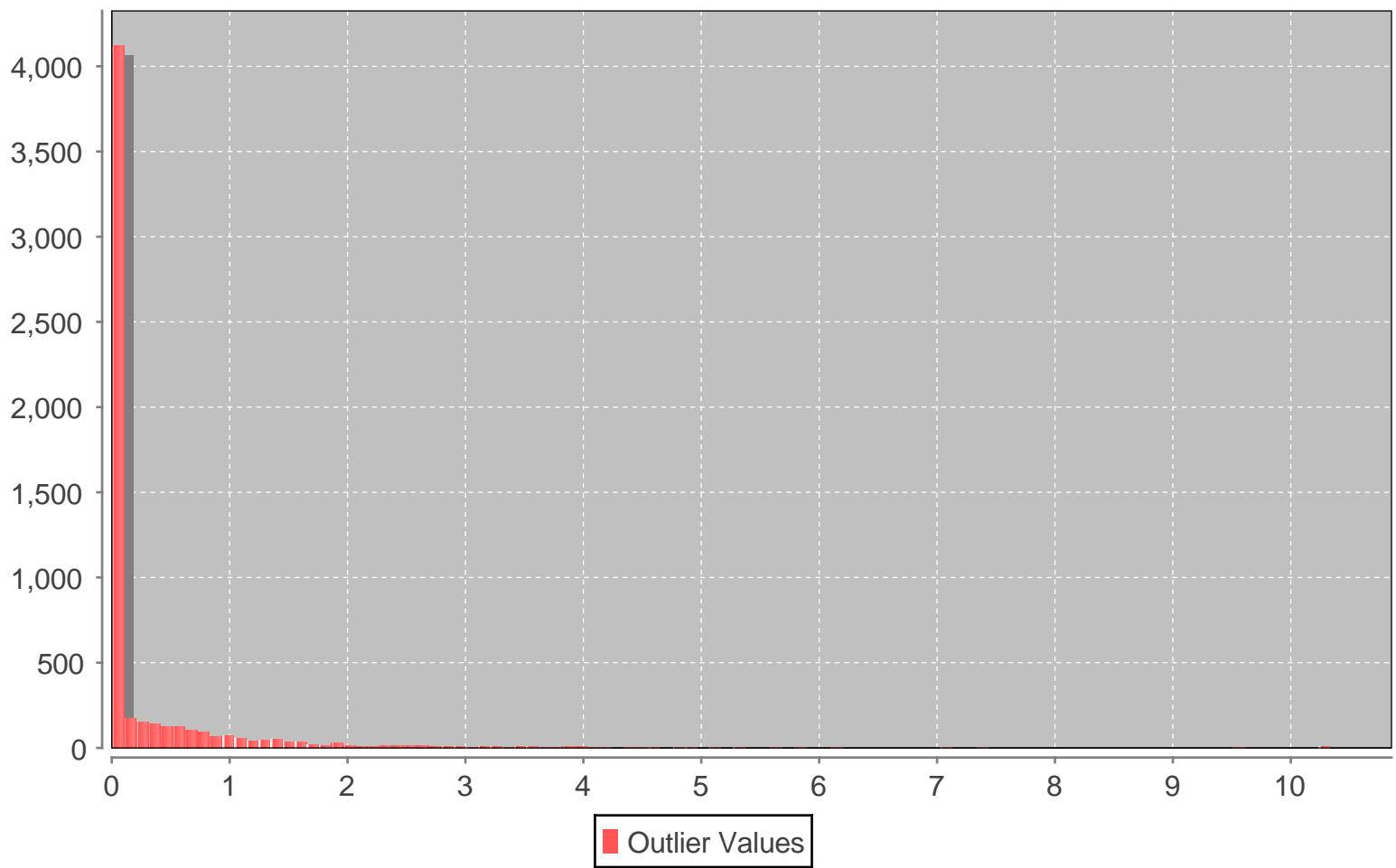
confOf-edas_raw_matchings gamma scaled



confOf-edas_raw_matchings zscore scaled log scale



confOf-edas_raw_matchings zscore scaled



1. Statistics for confOf-ekaw_raw_matchings

Name	Value
Standard Deviation	0.2338136471479699
Mean	1.1769689542558994
p-value	1.0278000672769849E-11
Top 10 outlier scores	List(2.906530669579712, 2.906530669579712, 2.906530669579712, 2.906530669579712, 2.906530669579712, 2.906530669579712, 2.8372866379471255, 2.8372866379471255, 2.8372866379471255, 2.456201239052329, 2.4207950233831776)
Top Outlier Score	2.906530669579712
Precision at top k	0.38095238095238093
Recall at top k	0.4
F1 Measure at top k	0.3902439024390244
tp at top k	8
fp at top k	13
fn at top k	12

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	2.906530669579712	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	2.906530669579712	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	2.906530669579712	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	2.906530669579712	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	2.906530669579712	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	2.906530669579712	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	2.8372866379471255	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	2.8372866379471255	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	2.8372866379471255	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	2.456201239052329	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	2.4207950233831776	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	2.4046837334499416	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	2.35439549947532	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	2.3501727638200394	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	2.325371864554158	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	2.3084462939332755	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	2.3018203955420415	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	2.2810033872855286	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	2.280266499272825	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	2.261566285370455	
MatchRelation(http://confOf#reviewees,=,http://ekaw#hasReviewer,op)	2.253817702136002	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9999999999998609	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999999998609	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9999999999998609	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9999999999998609	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9999999999998609	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9999999999998609	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.99999999999987617	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.99999999999987617	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.99999999999987617	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.999999552905019	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	0.99999896080095	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.999998485813419	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	0.999995240129316	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	0.999994770284171	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	0.999990967129541	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.999986965496925	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.999984973934873	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	0.999976629816807	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	0.9999976264888533	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	0.9999964943573049	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.999995886930959	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	1.453265334789856	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	1.453265334789856	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	1.453265334789856	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	1.453265334789856	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	1.453265334789856	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	1.453265334789856	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	1.4186433189735628	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	1.4186433189735628	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	1.4186433189735628	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	1.2281006195261646	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	1.2103975116915888	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	1.2023418667249708	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	1.17719774973766	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	1.1750863819100197	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	1.162685932277079	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	1.1542231469666377	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	1.1509101977710208	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	1.1405016936427643	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	1.1401332496364125	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	1.1307831426852275	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	1.126908851068001	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9999999348510437	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999348510437	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9999999348510437	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9999999348510437	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9999999348510437	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9999999348510437	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9999998367897825	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9999998367897825	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9999998367897825	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.9999803167643186	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	0.9999700407781742	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9999637871355932	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	0.9999349826457128	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	0.9999317387809572	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	0.9999092743937682	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9998899918361753	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.9998814097363837	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	0.9998500221637905	

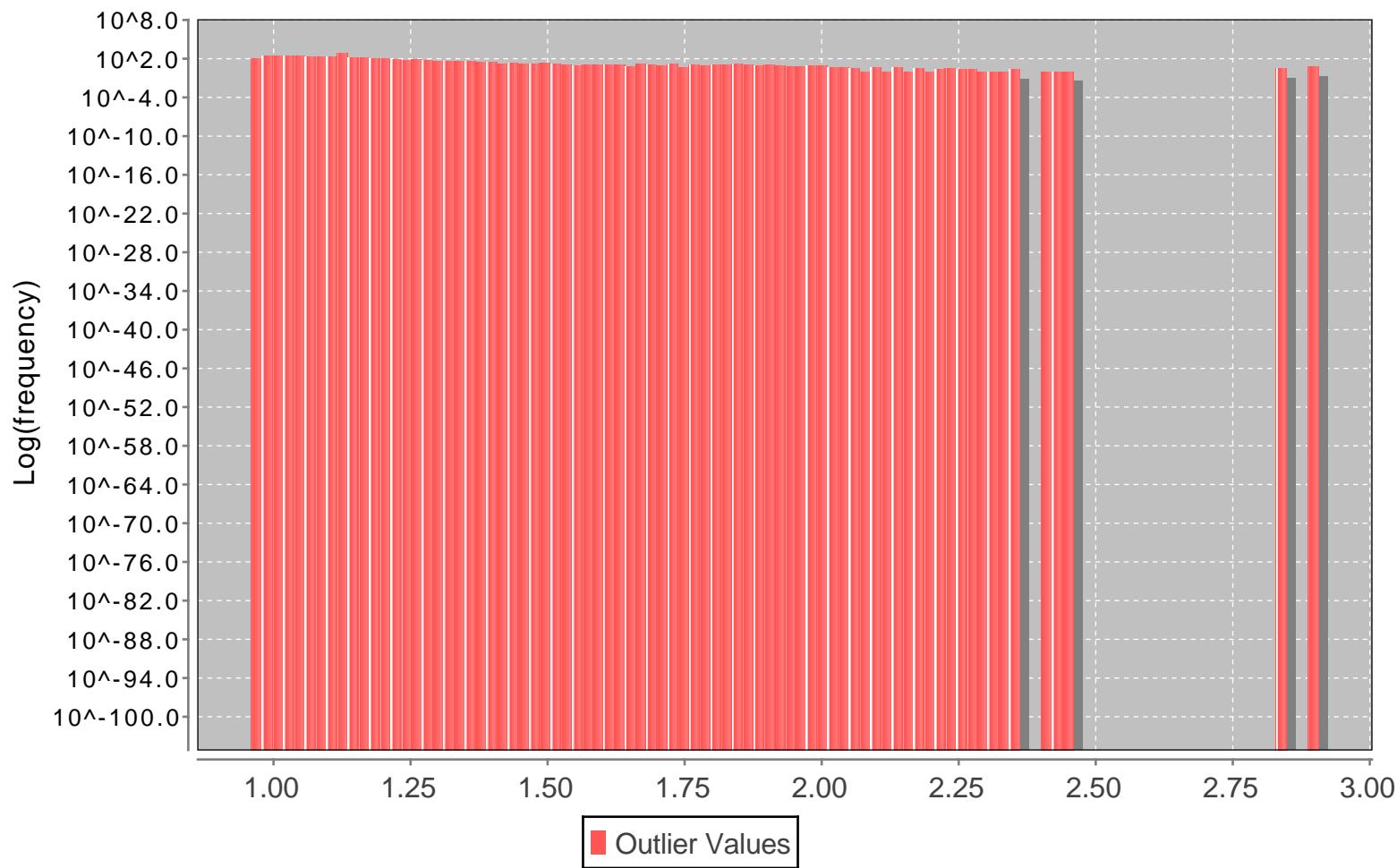
MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	0.9998487754164537	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	0.9998135659020994	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.9997967639663178	

1. Top Elements for confOf-ekaw_raw_matchings

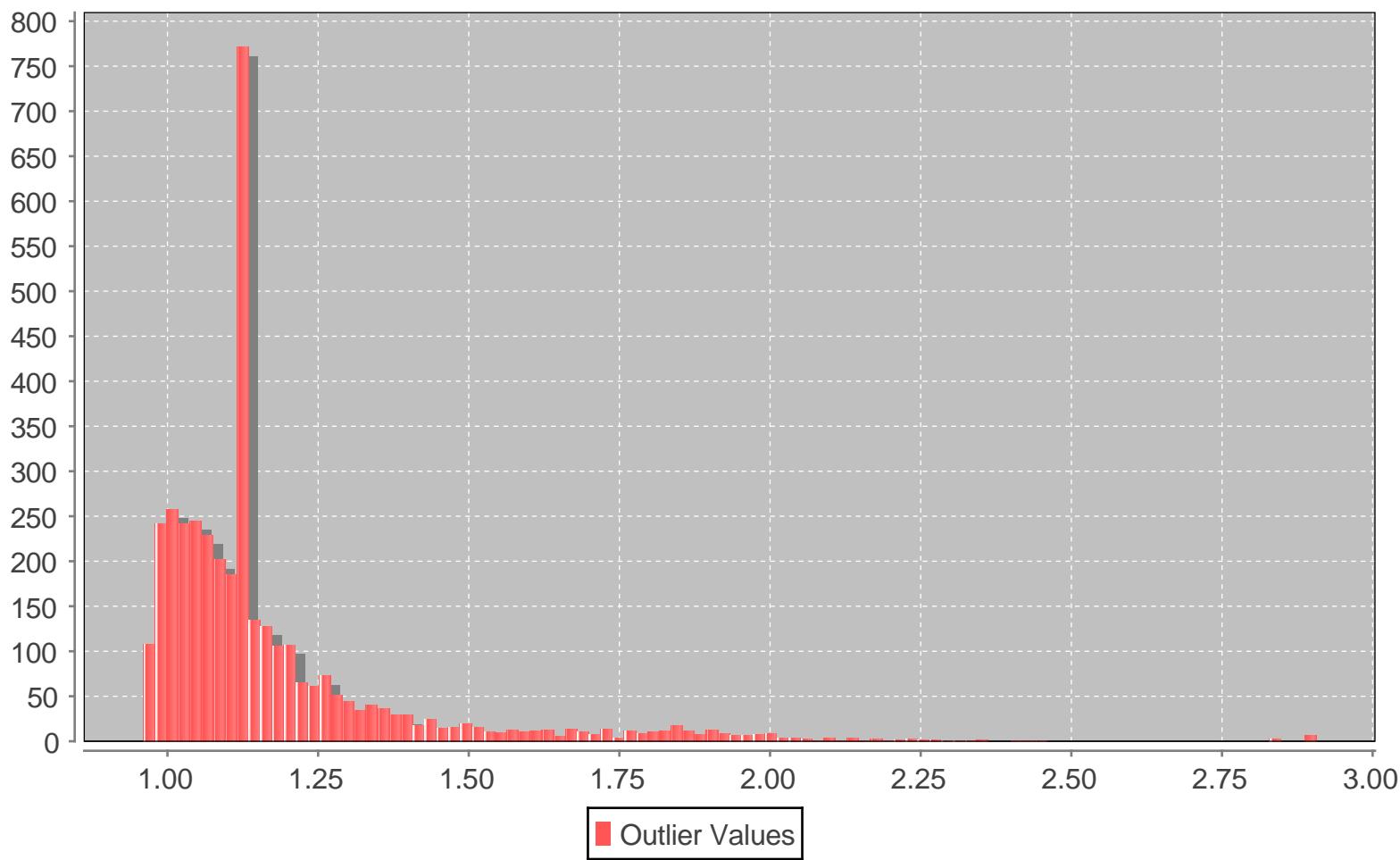
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	7.3971803460610355	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	7.3971803460610355	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	7.3971803460610355	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	7.3971803460610355	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	7.3971803460610355	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	7.3971803460610355	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	7.1010298327047074	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	7.1010298327047074	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	7.1010298327047074	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	5.471161758093882	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	5.319732548973576	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	5.2508260068202	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	5.03574774005506	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	5.017687478360377	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	4.911616256391944	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	4.839227108763742	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	4.810888735567584	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	4.721856258163308	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	4.718704654218491	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	4.638725516428748	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	4.60558552084265	

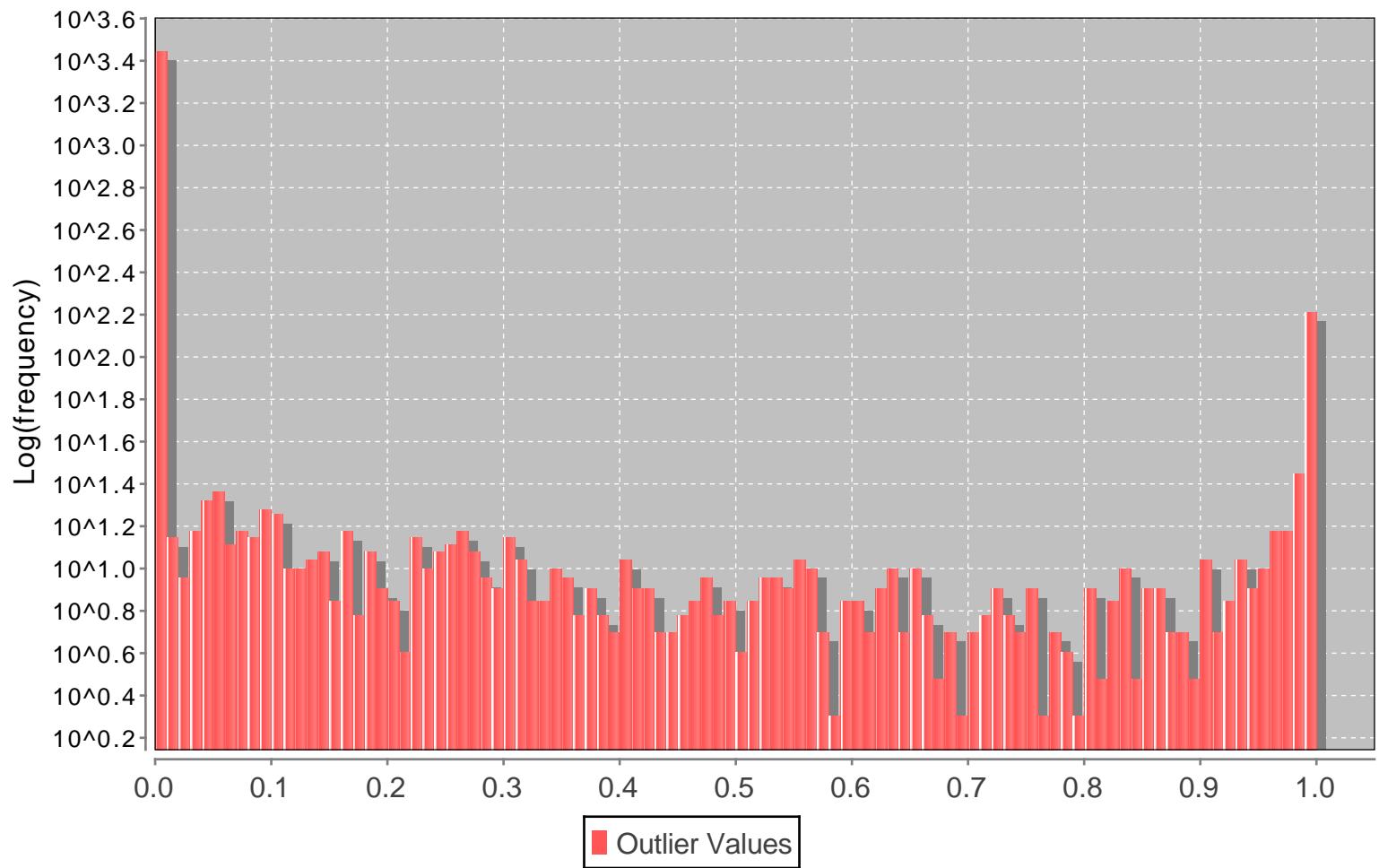
confOf-ekaw_raw_matchings unnormalized log scale



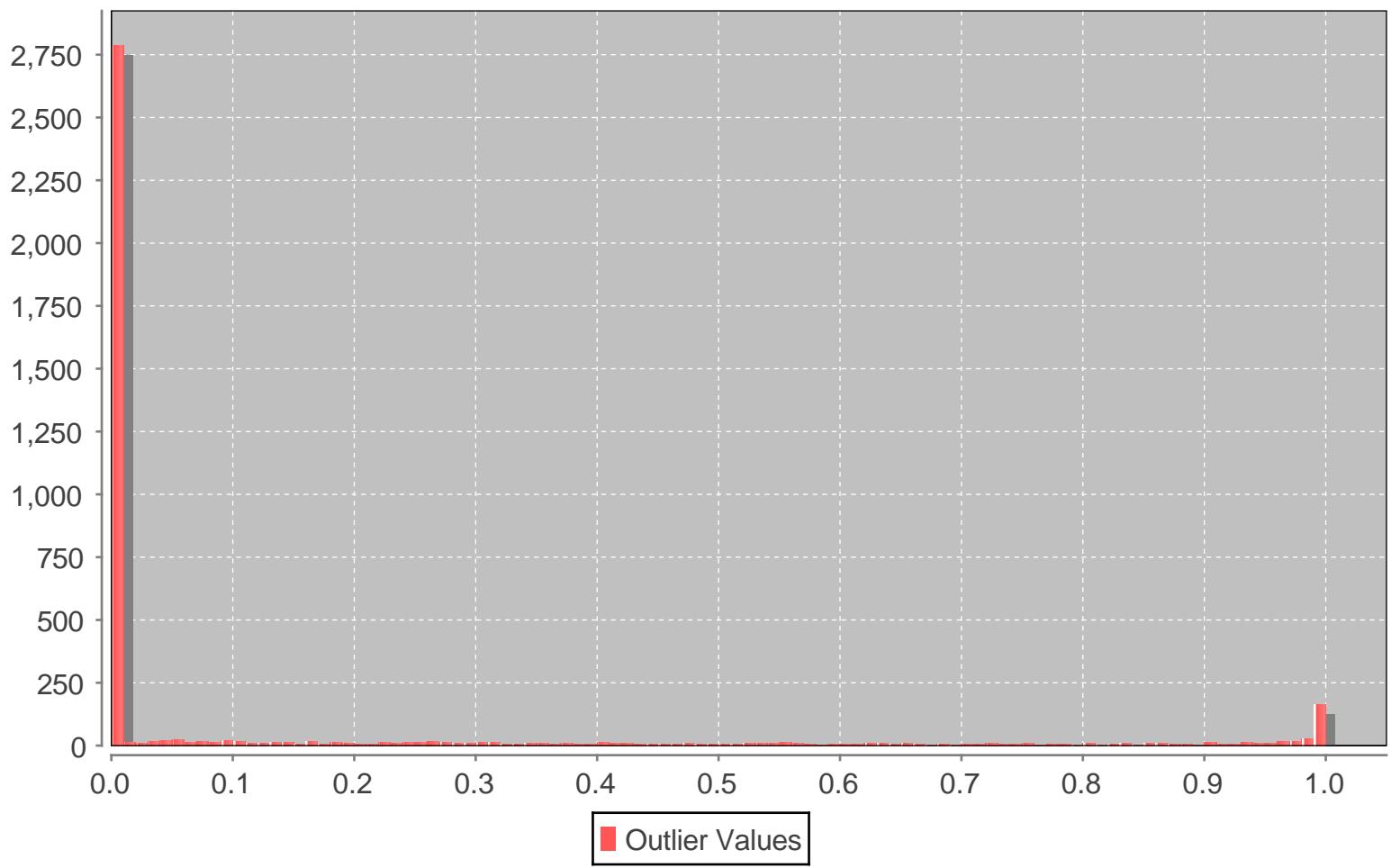
confOf-ekaw_raw_matchings unnormalized



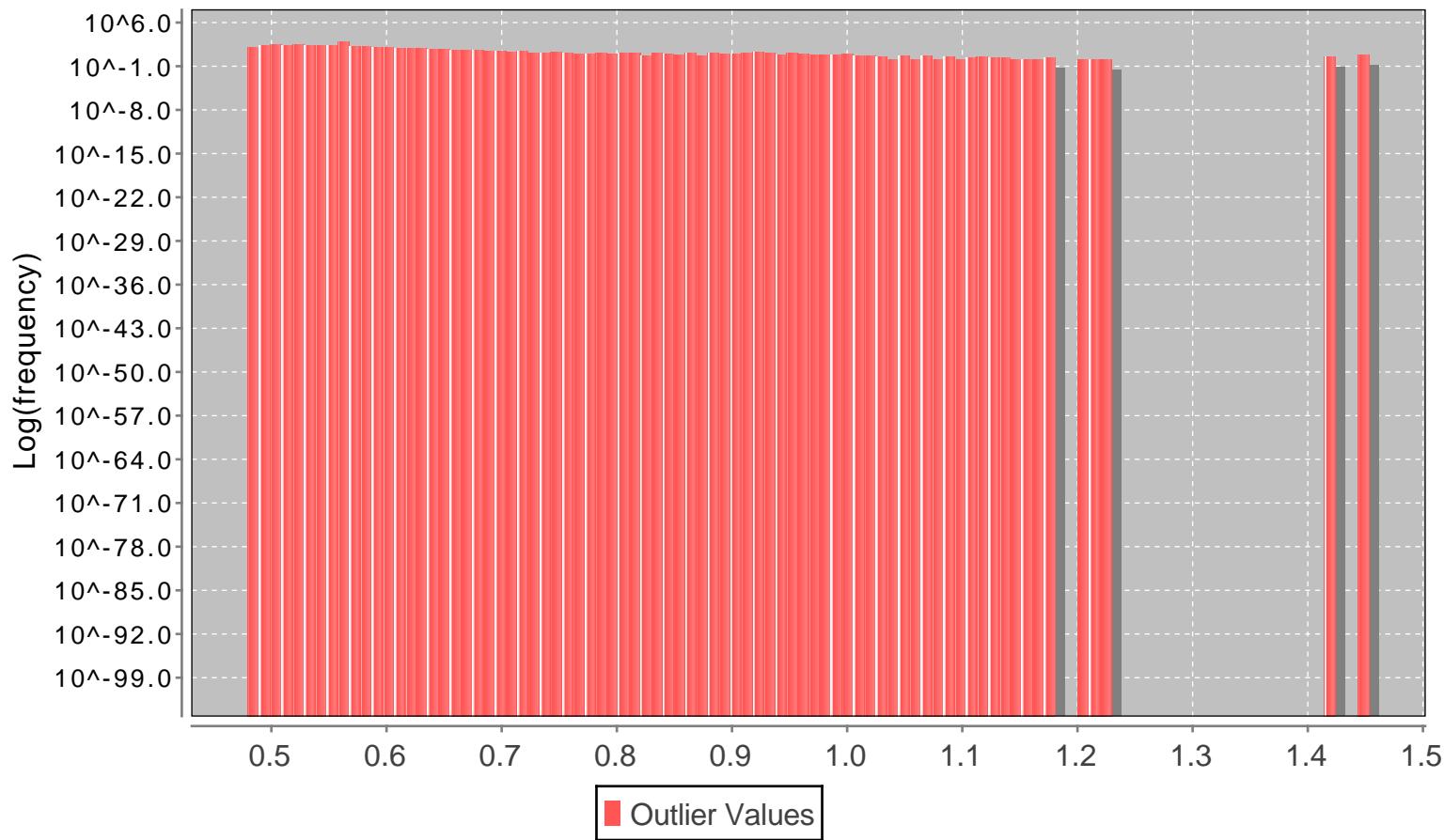
confOf-ekaw_raw_matchings gaussian scaled log scale



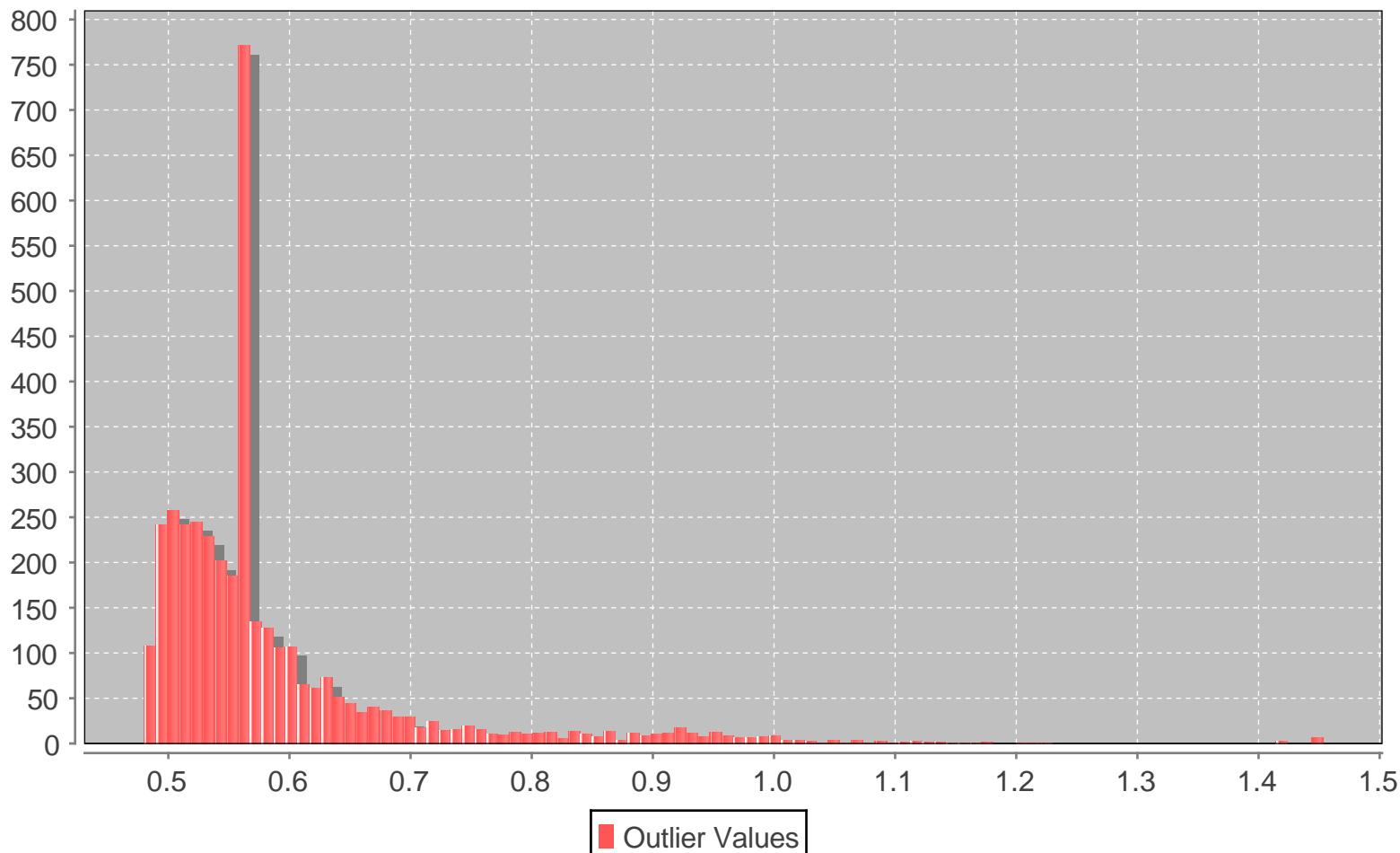
confOf-ekaw_raw_matchings gaussian scaled



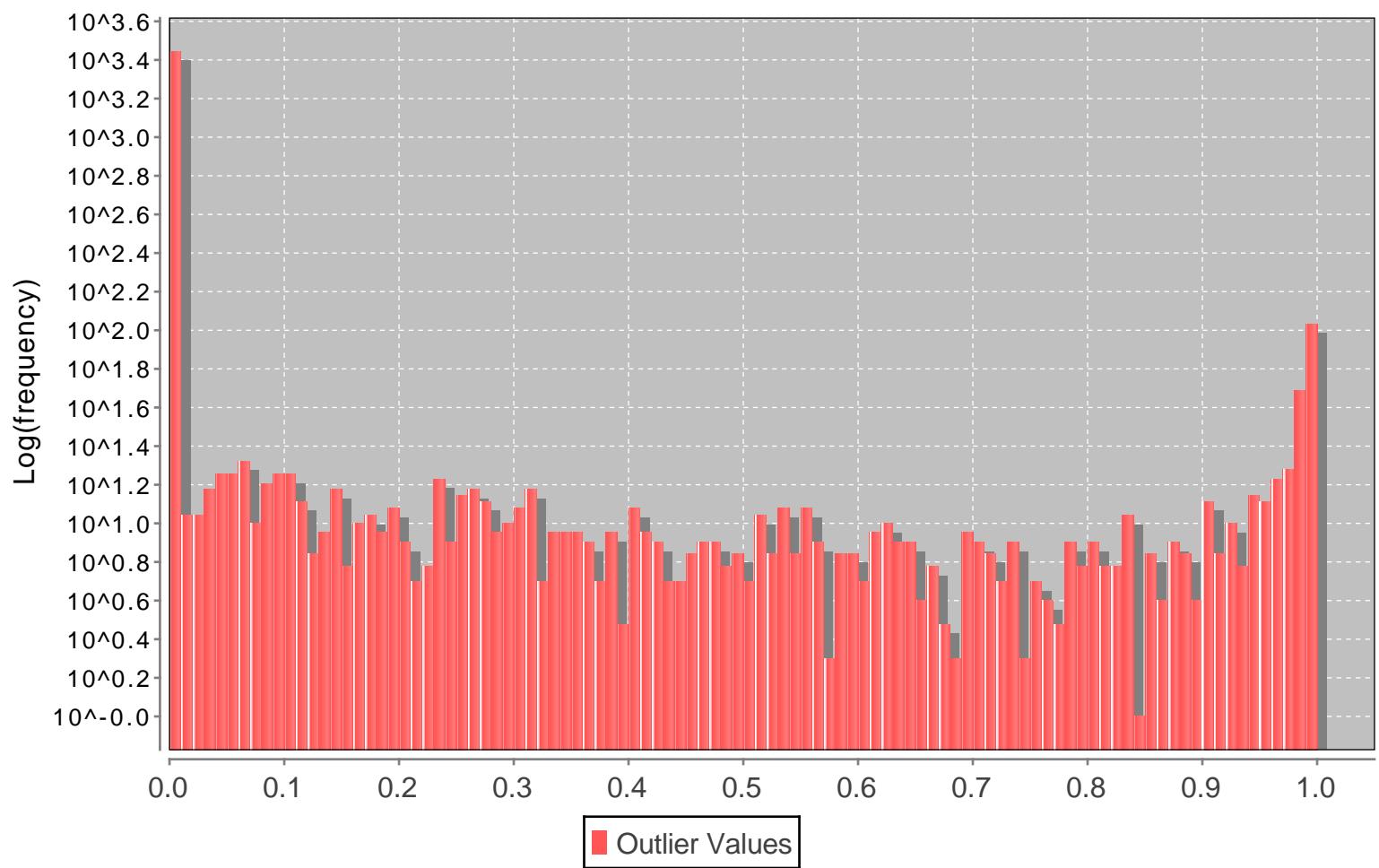
confOf-ekaw_raw_matchings euclidean max scaled log scale



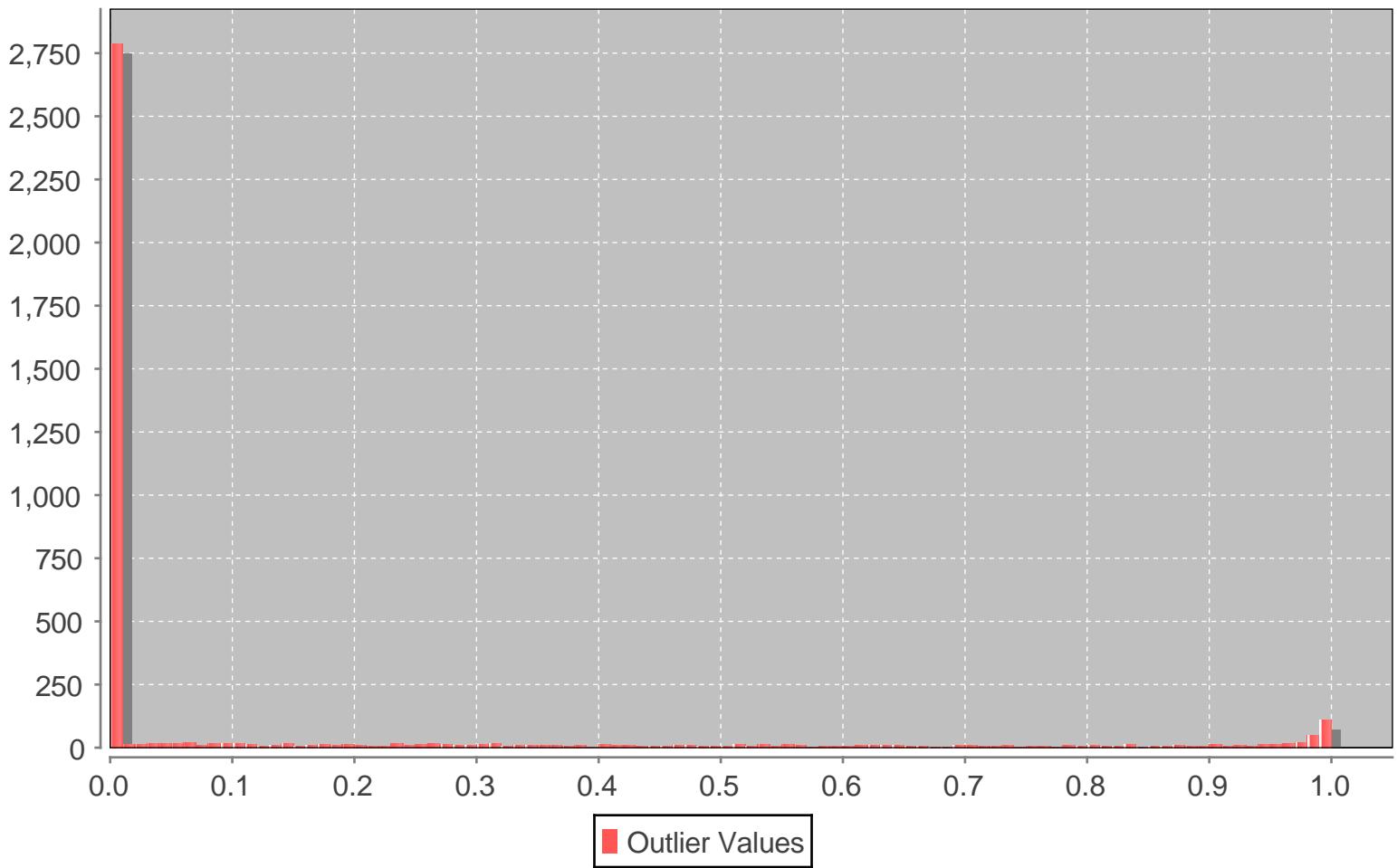
confOf-ekaw_raw_matchings euclidean max scaled



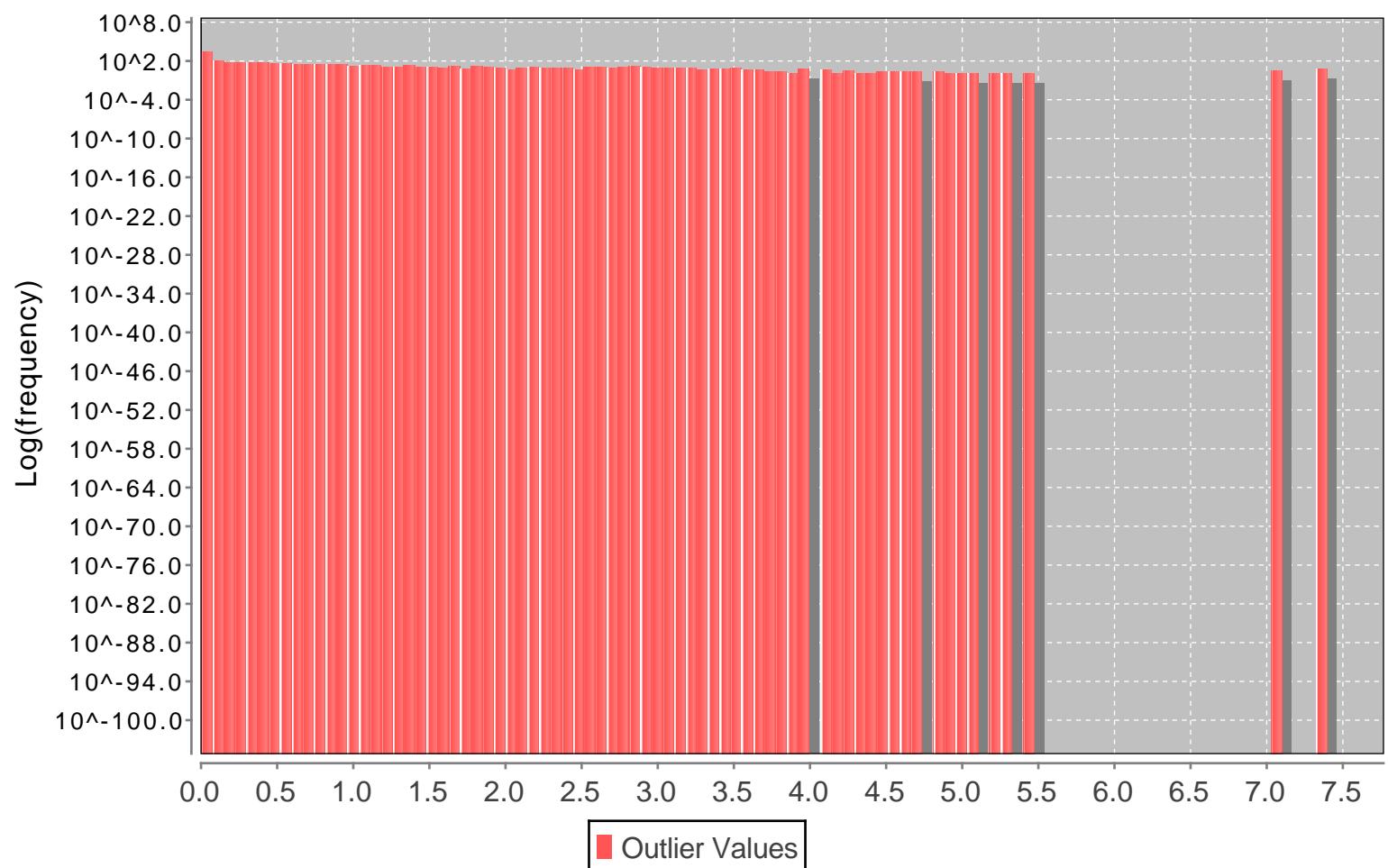
confOf-ekaw_raw_matchings gamma scaled log scale



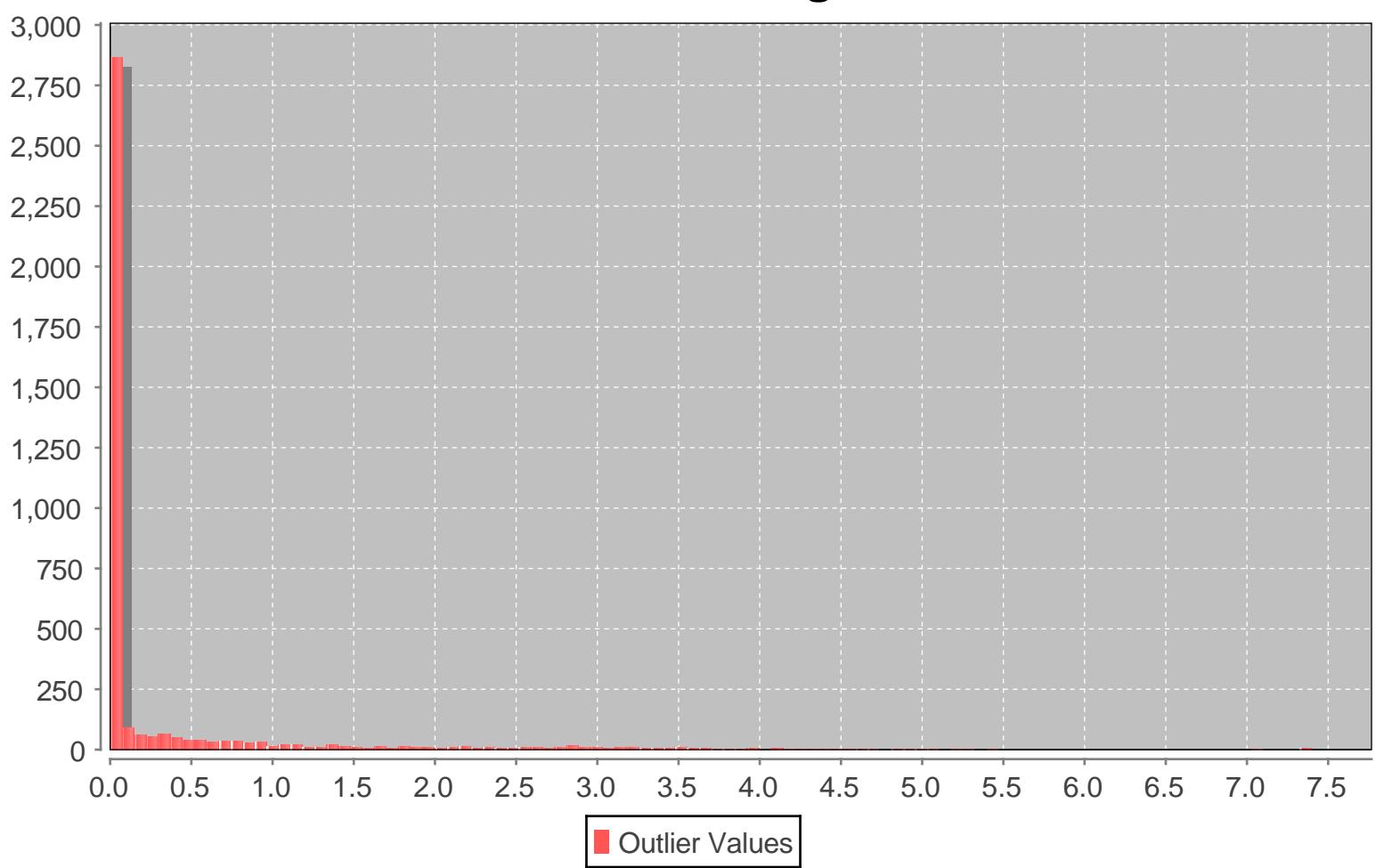
confOf-ekaw_raw_matchings gamma scaled



confOf-ekaw_raw_matchings zscore scaled log scale



confOf-ekaw_raw_matchings zscore scaled



1. Statistics for confOf-iasted_raw_matchings

Name	Value
Standard Deviation	0.24154493106260466
Mean	1.1604248720853358
p-value	1.5188350577233223E-11
Top 10 outlier scores	List(5.241992679571479, 5.241992679571479, 5.111514105637608, 5.111514105637608, 3.7400545876926063, 3.4542520829257235, 3.4313391244812834, 3.3486954657615615, 3.3136209124537244, 3.28912761242277, 3.280185445566101)
Top Outlier Score	5.241992679571479
Precision at top k	0.23809523809523808
Recall at top k	0.5555555555555555
F1 Measure at top k	0.33333333333333326
tp at top k	5
fp at top k	16
fn at top k	4

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	5.241992679571479	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	5.241992679571479	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	5.111514105637608	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	5.111514105637608	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	3.7400545876926063	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	3.4542520829257235	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	3.4313391244812834	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	3.3486954657615615	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	3.3136209124537244	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	3.28912761242277	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	3.280185445566101	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	3.2557027901829	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	3.253797095316862	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	3.228093989013422	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	3.2254071614786035	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	3.2122077538747624	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	3.1649543301889973	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	3.1311348485047223	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	3.1047774625262026	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	3.097304057522264	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	3.081677159264751	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conf Of#Banquet,=,http://ia sted#Dinner_banquet,c)	1.0	X
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_days,c)	1.0	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_state,c)	1.0	
MatchRelation(http://conf Of#City,=,http://iasted#Ci ty,c)	1.0	X
MatchRelation(http://conf Of#Trip,=,http://iasted#Tr ip_city,c)	1.0	
MatchRelation(http://conf Of#Student,=,http://iaste d#Student_lecturer,c)	1.0	
MatchRelation(http://conf Of#Tutorial,=,http://iasted #Tutorial_speaker,c)	1.0	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_hotel,c)	1.0	
MatchRelation(http://conf Of#Person,=,http://iasted #Person,c)	1.0	X
MatchRelation(http://conf Of#Tutorial,=,http://iasted #Tutorial,c)	1.0	X
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_city,c)	1.0	
MatchRelation(http://conf Of#Submission_event,=, http://iasted#Submission, c)	1.0	
MatchRelation(http://conf Of#Trip,=,http://iasted#Tr ip_day,c)	1.0	
MatchRelation(http://conf Of#Author,=,http://iasted #Author,c)	1.0	X
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_hall,c)	1.0	
MatchRelation(http://conf Of#writes,=,http://iasted# write,op)	1.0	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.9999999999999999	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9999999999999997	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	0.9999999999999992	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	0.9999999999999989	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	0.9999999999999982	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	2.6209963397857394	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	2.6209963397857394	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	2.555757052818804	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	2.555757052818804	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	1.8700272938463032	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	1.7271260414628617	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	1.7156695622406417	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	1.6743477328807808	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	1.6568104562268622	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	1.644563806211385	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	1.6400927227830504	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	1.62785139509145	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	1.626898547658431	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	1.614046994506711	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	1.6127035807393018	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	1.6061038769373812	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	1.5824771650944987	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	1.5655674242523612	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	1.5523887312631013	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	1.548652028761132	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	1.5408385796323756	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#City,=,http://iasted#City,c)	1.0	X
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	1.0	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	1.0	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.9999999999978466	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9999999998867145	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9999999998452717	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9999999995273909	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.9999999992437785	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.99999999989514097	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.99999999988188445	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.99999999983650203	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.99999999983231967	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.9999999976442391	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.9999999975591989	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.9999999970953021	

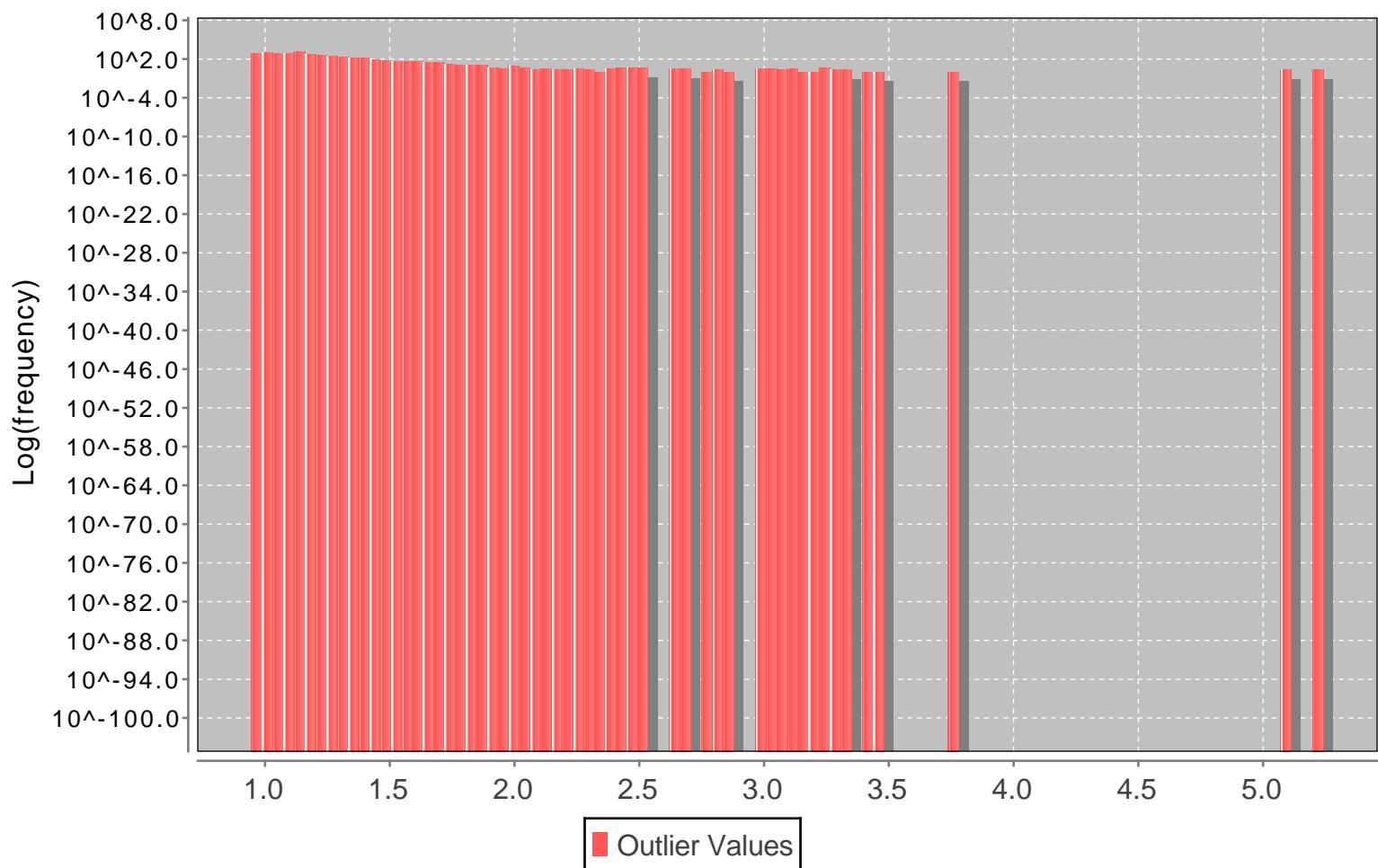
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.9999999946003033	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9999999916083182	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	0.9999999881873186	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	0.9999999869882398	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	0.9999999840793178	

1. Top Elements for confOf-iasted_raw_matchings

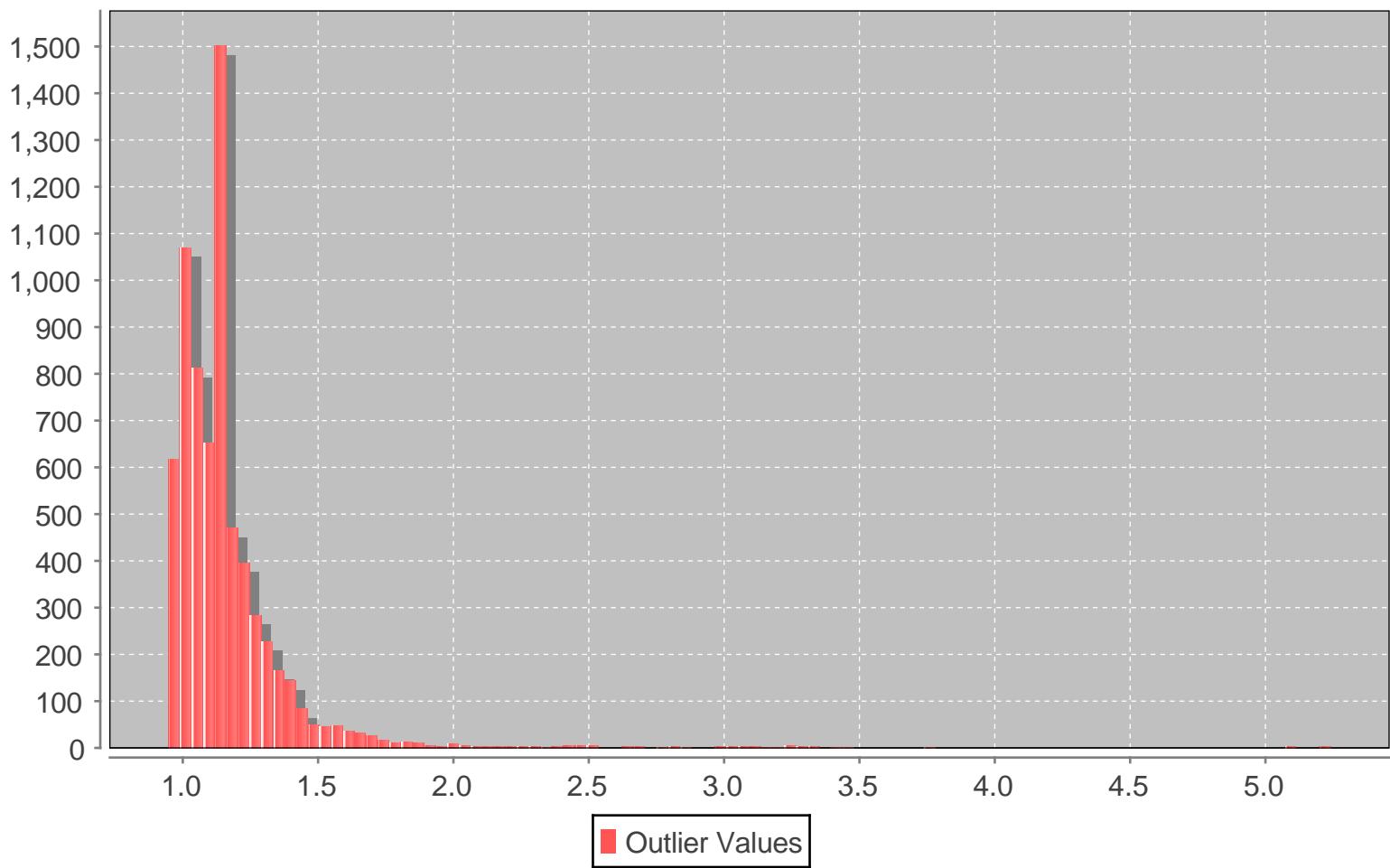
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	16.897758067331434	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	16.897758067331434	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	16.35757461839765	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	16.35757461839765	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	10.679709585537404	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	9.496482500168316	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	9.40162247415311	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	9.059476363464071	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	8.914267134052645	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	8.812864467794224	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	8.775843749465214	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	8.674485152224126	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	8.666595544035477	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	8.560184259847617	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	8.549060749521821	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	8.494414984256641	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	8.298785030533796	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	8.158771818352129	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	8.049651805514069	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	8.018711785489382	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	7.954016168865315	

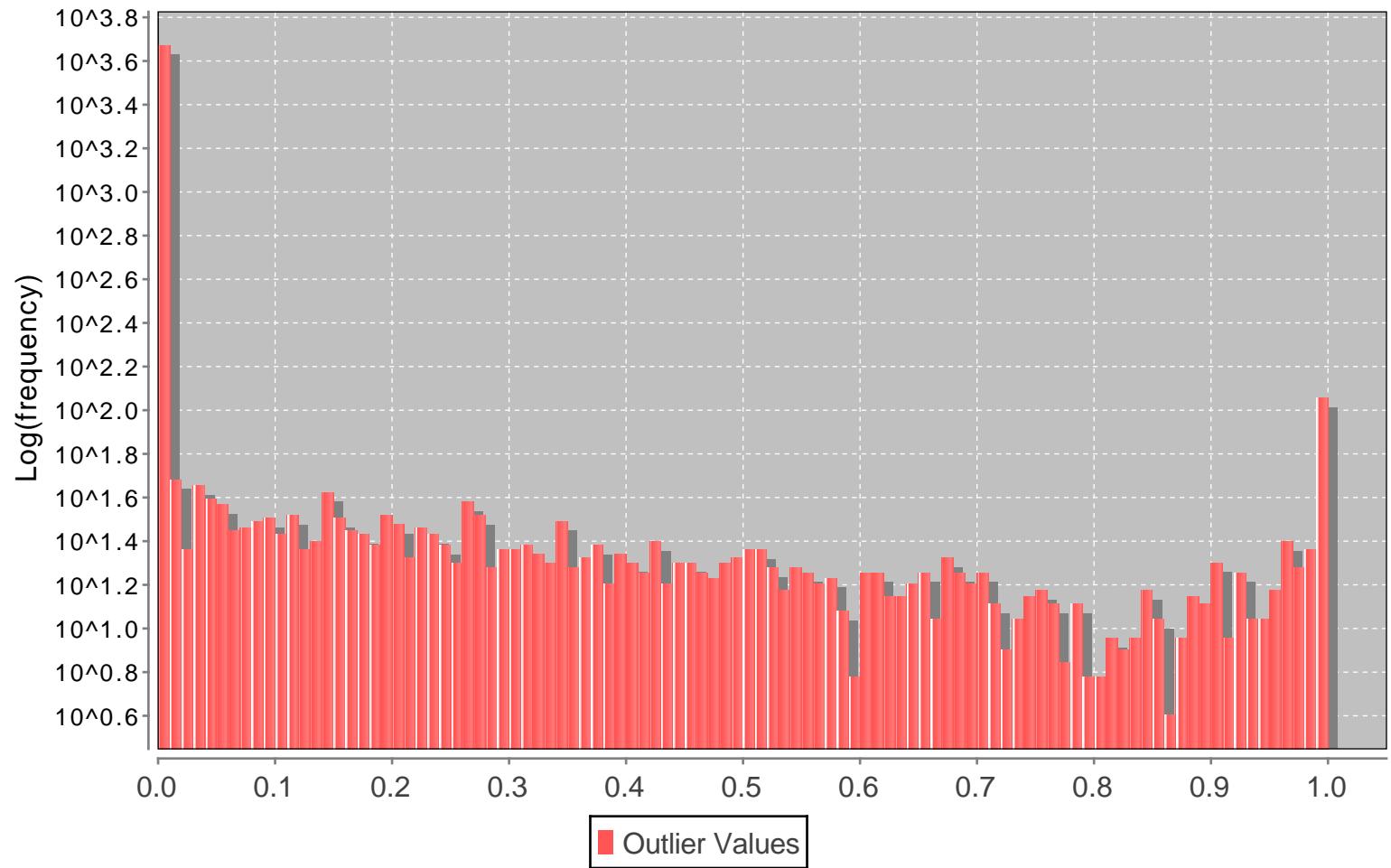
confOf-iasted_raw_matchings unnormalized log scale



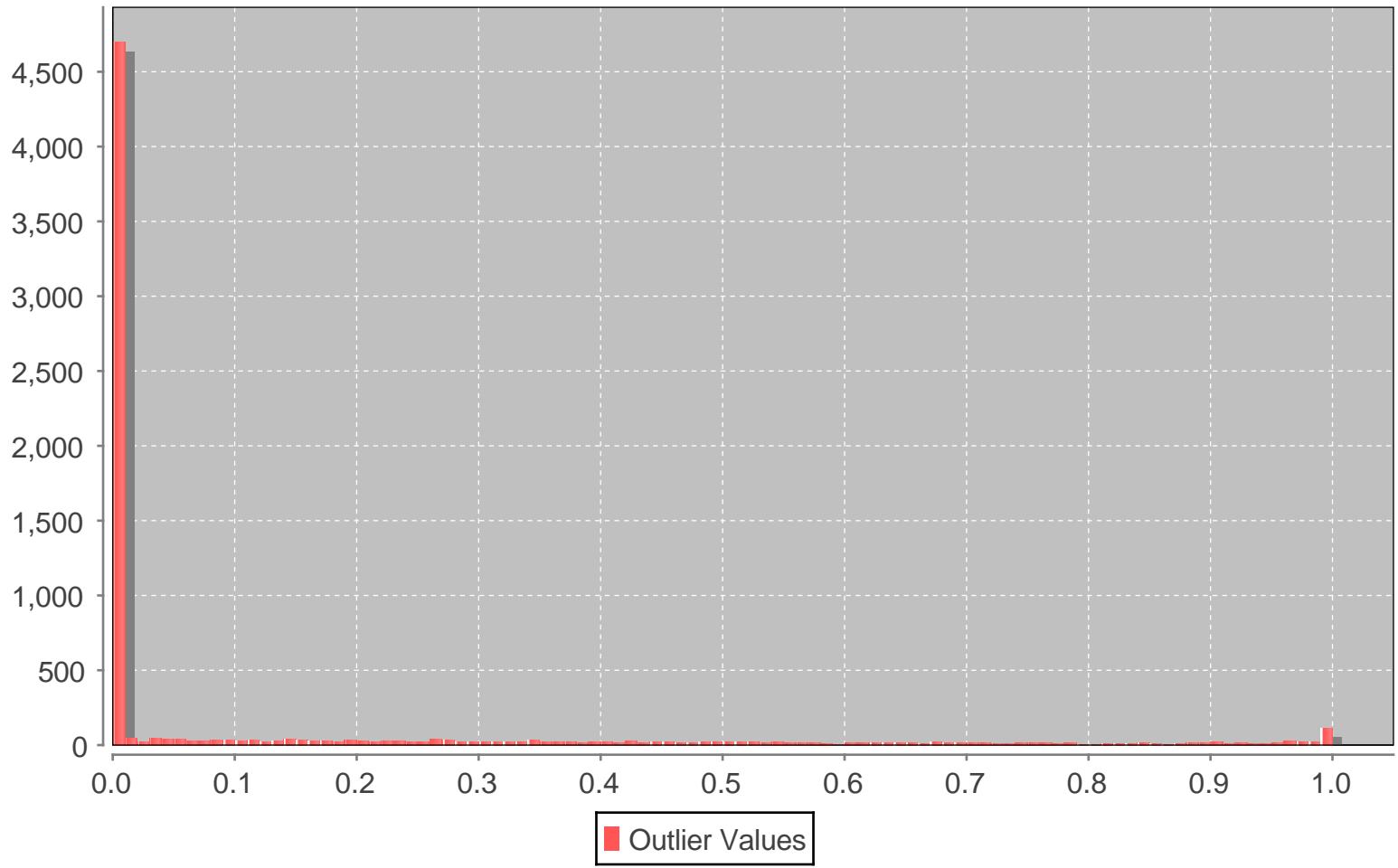
confOf-iasted_raw_matchings unnormalized



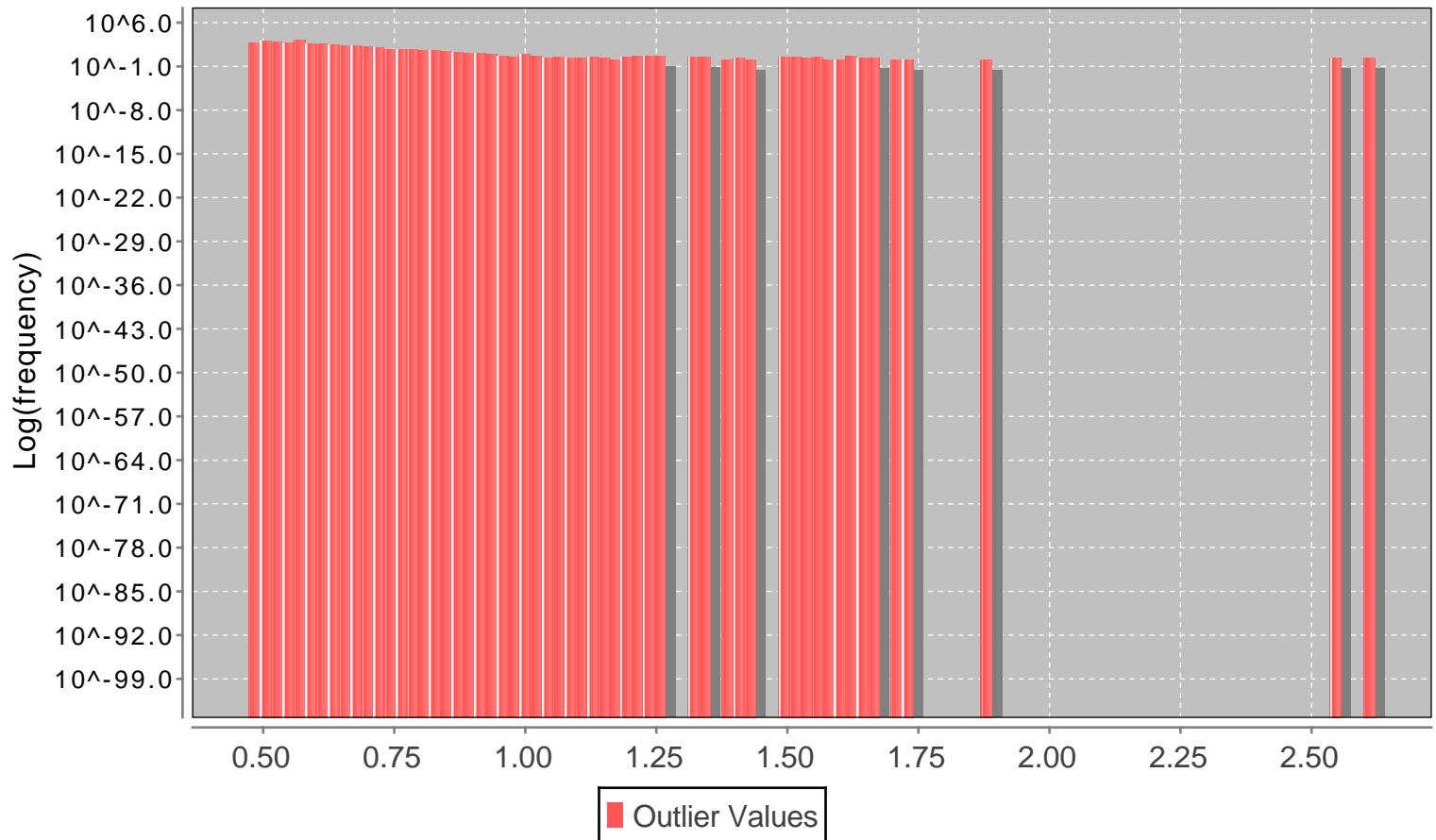
confOf-iasted_raw_matchings gaussian scaled log scale



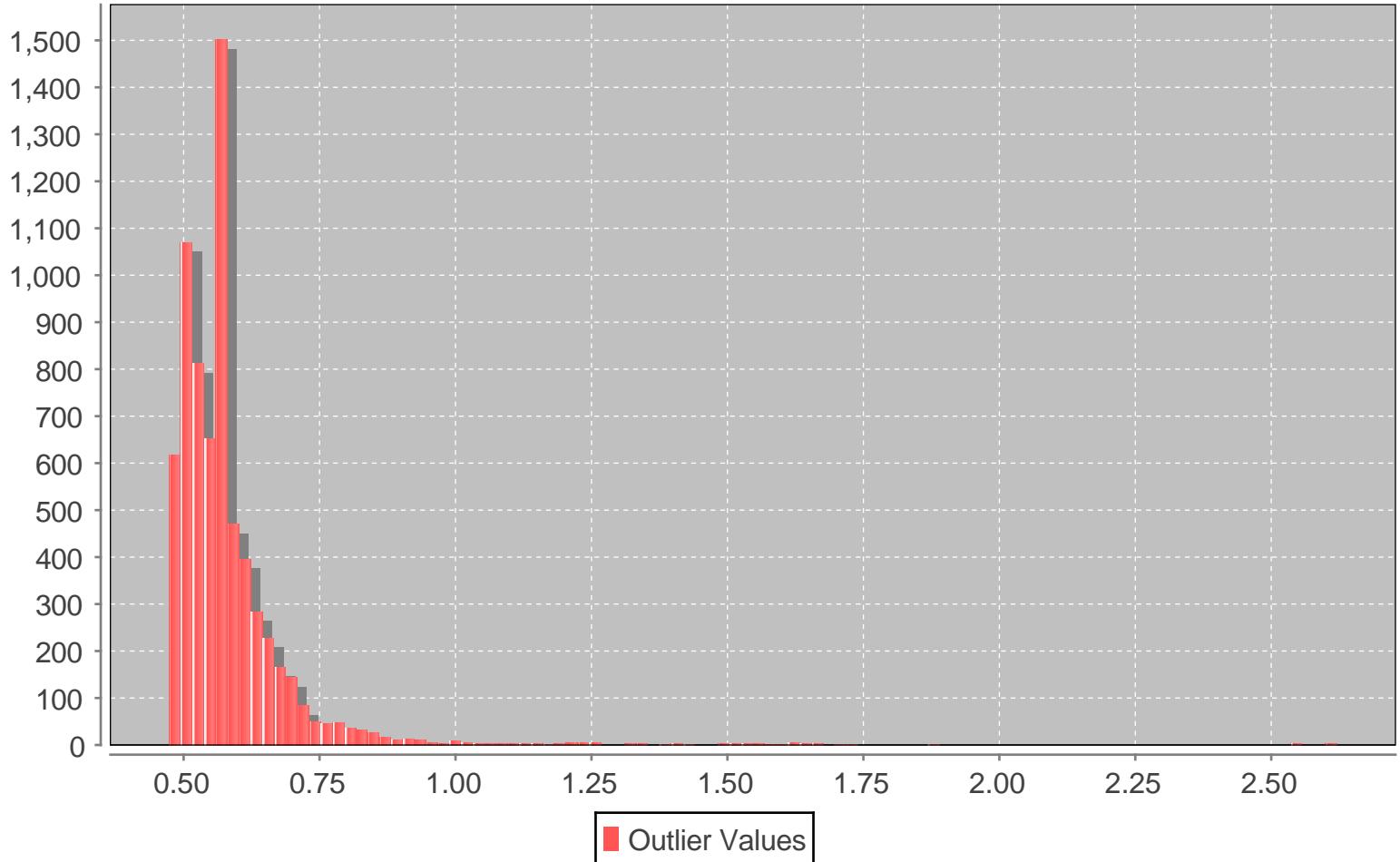
confOf-iasted_raw_matchings gaussian scaled



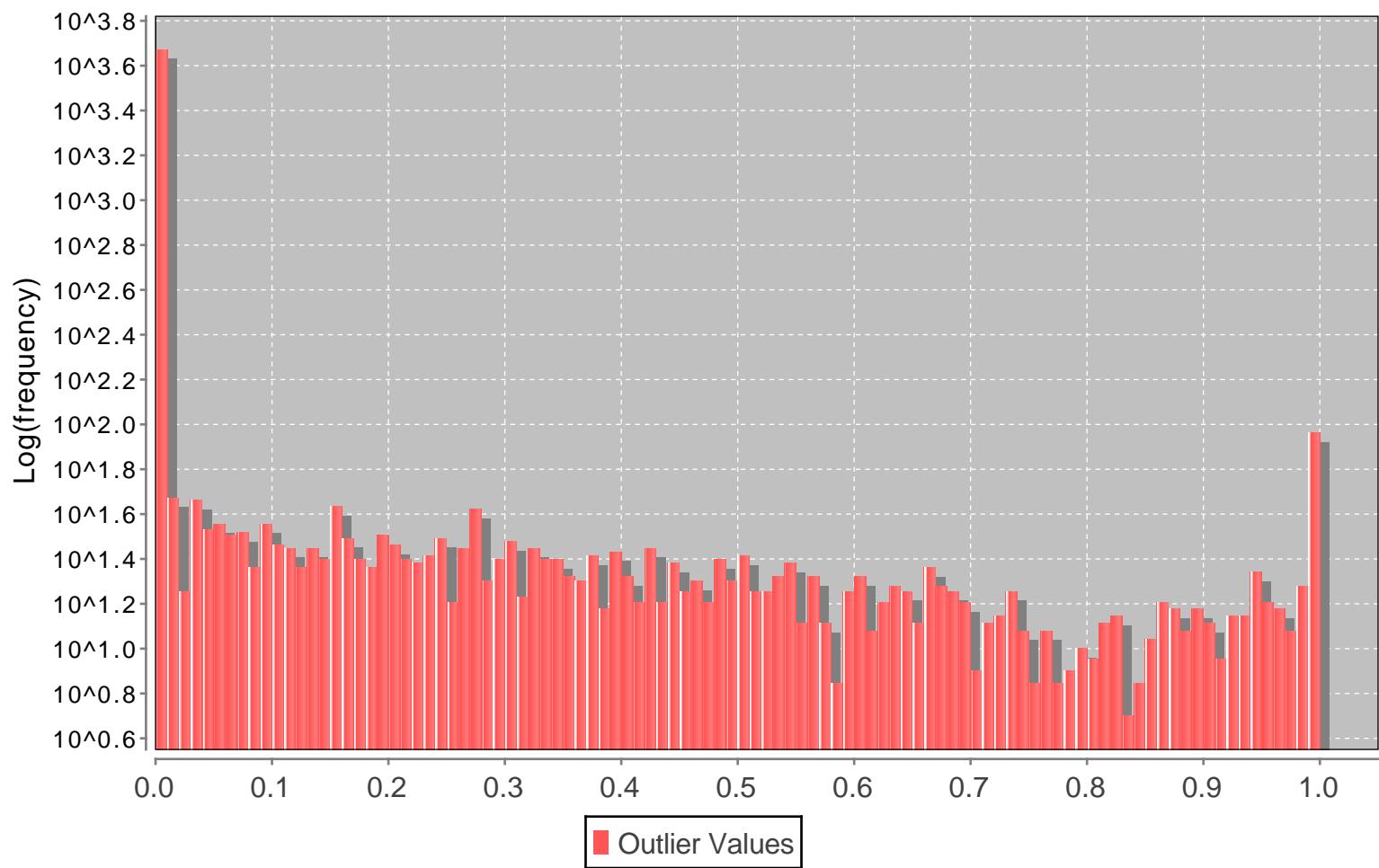
confOf-iasted_raw_matchings euclidean max scaled log scale



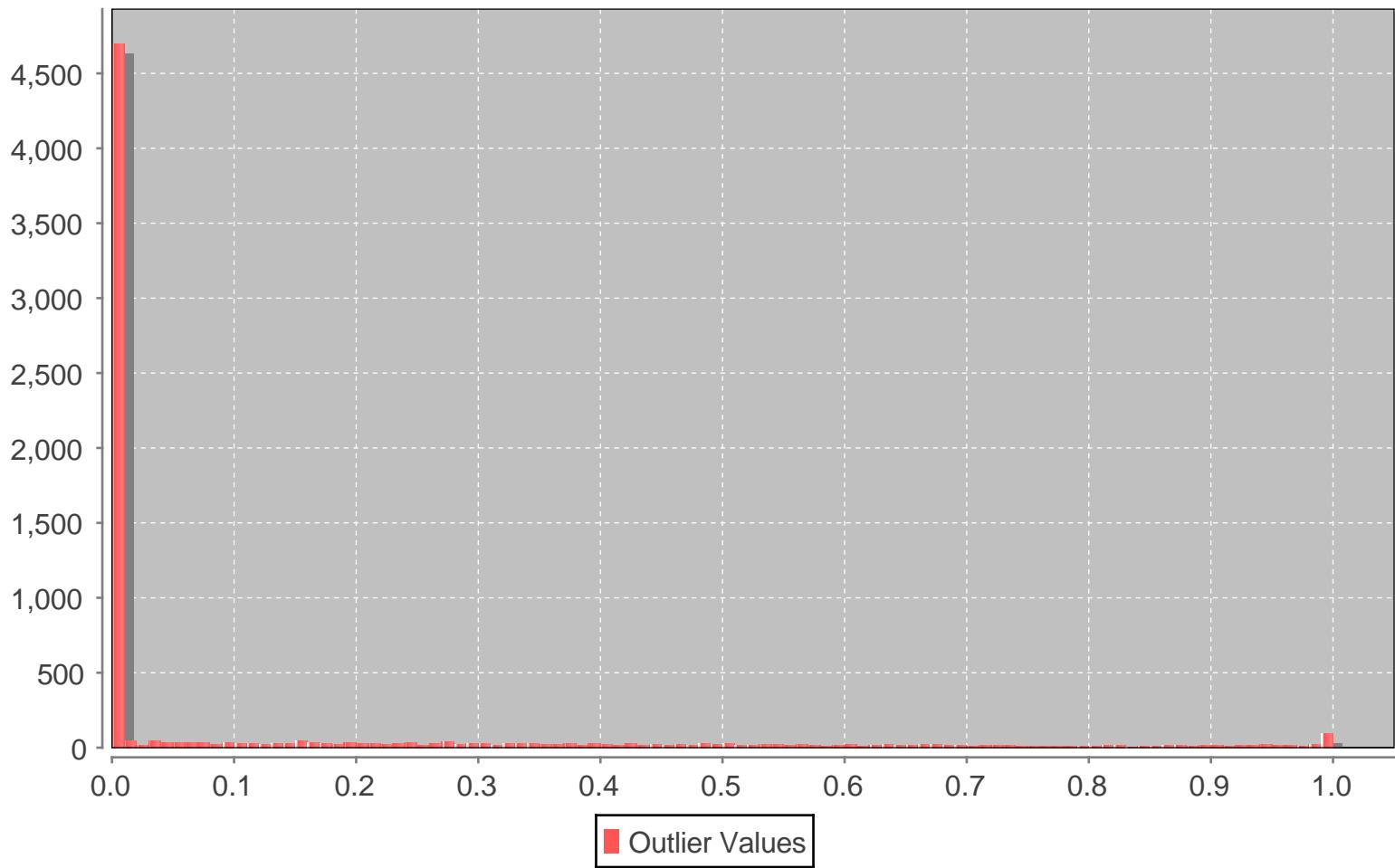
confOf-iasted_raw_matchings euclidean max scaled



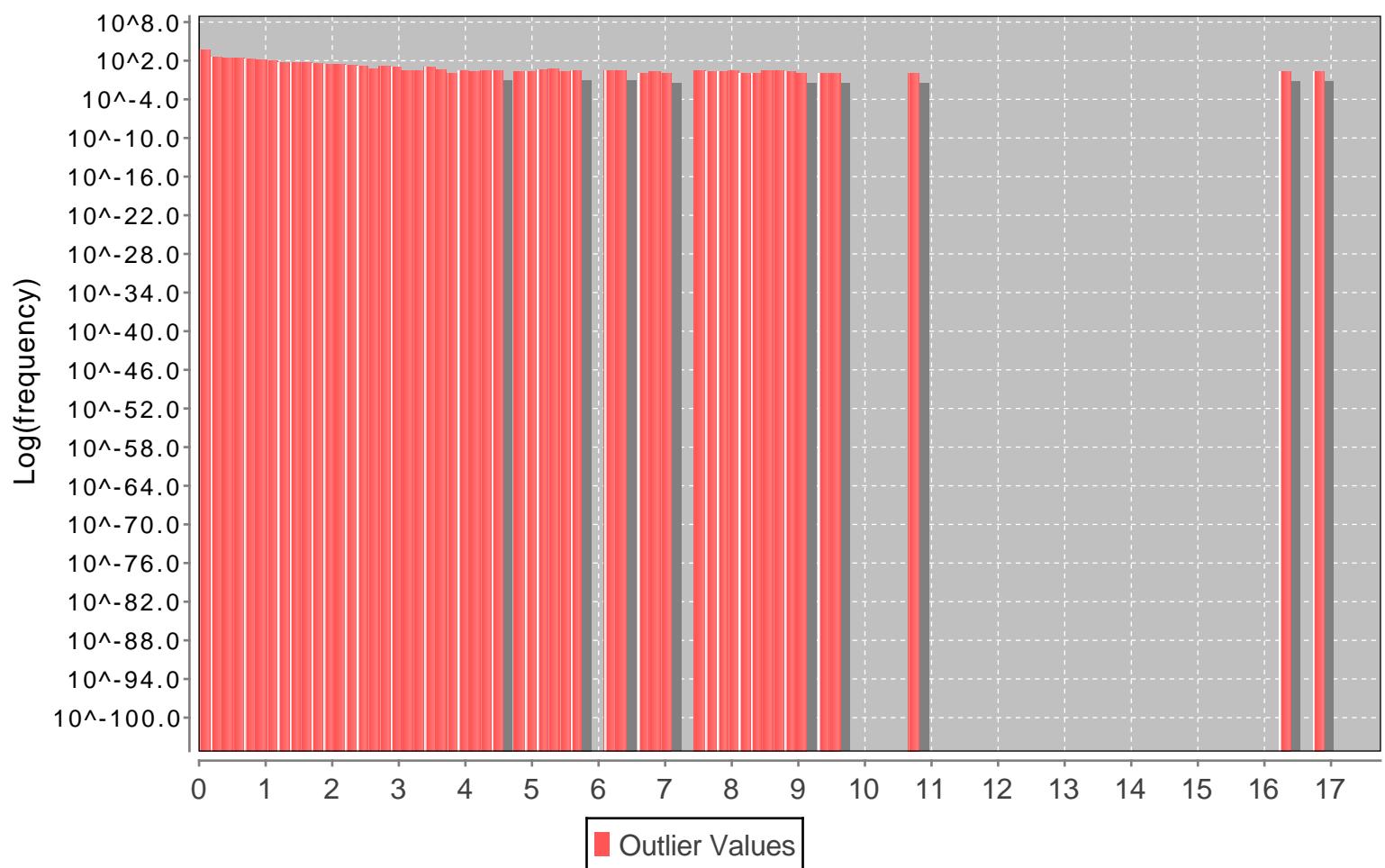
confOf-iasted_raw_matchings gamma scaled log scale



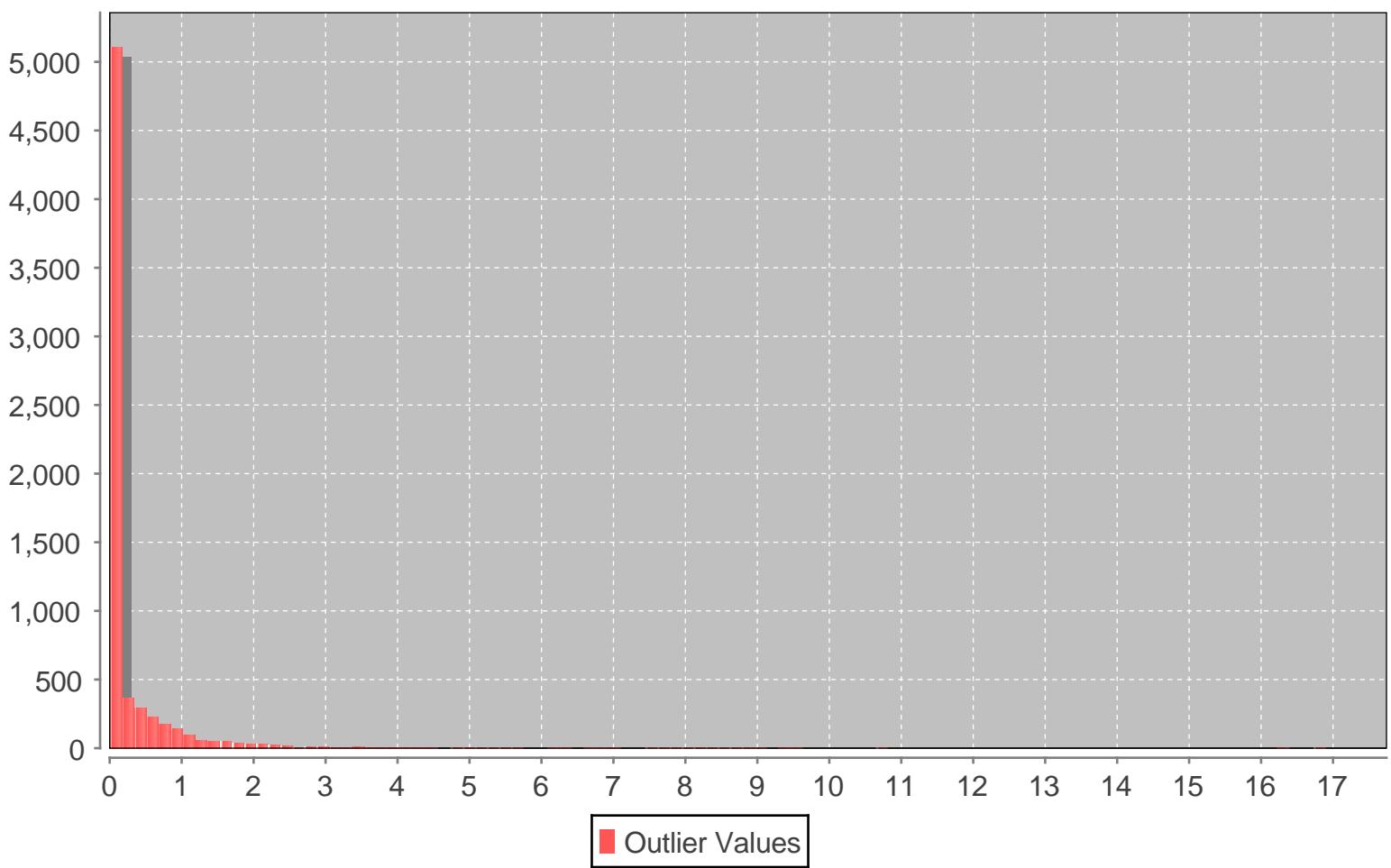
confOf-iasted_raw_matchings gamma scaled



confOf-iasted_raw_matchings zscore scaled log scale



confOf-iasted_raw_matchings zscore scaled



1. Statistics for confOf-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.23184239464015297
Mean	1.150776756755356
p-value	8.601563905585863E-12
Top 10 outlier scores	List(4.375805596430819, 4.375805596430819, 4.375805596430819, 4.171577857015647, 3.1888936313490226, 2.6168813349501114, 2.6036947521240177, 2.54302700647547, 2.4709649814219556, 2.4039605804499944, 2.363692403678315)
Top Outlier Score	4.375805596430819
Precision at top k	0.23809523809523808
Recall at top k	0.7142857142857143
F1 Measure at top k	0.35714285714285715
tp at top k	5
fp at top k	16
fn at top k	2

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	4.375805596430819	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	4.375805596430819	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	4.375805596430819	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	4.171577857015647	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	3.1888936313490226	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	2.6168813349501114	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	2.6036947521240177	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	2.54302700647547	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	2.4709649814219556	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	2.4039605804499944	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	2.363692403678315	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	2.361440398810757	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	2.3596588947707313	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	2.3089234083467414	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	2.281135965890855	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	2.2676617842733493	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	2.2465260702621754	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	2.2234663158120895	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	2.1864087467540534	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	2.1850485730865117	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	2.1789236757374155	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	1.0	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	1.0	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.999999997446468	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	0.999999996315394	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.999999980885452	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9999999876146188	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.9999999353095316	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9999998319861134	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	0.9999998229274987	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.999999815428696	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	0.9999994128757145	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.9999989149434454	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	0.9999985458255318	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	0.9999977131631849	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.9999962865021895	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.9999920663100437	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.9999918459495757	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	0.9999907791012984	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	2.1879027982154096	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	2.1879027982154096	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	2.1879027982154096	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	2.0857889285078235	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	1.5944468156745113	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	1.3084406674750557	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	1.3018473760620088	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	1.271513503237735	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	1.2354824907109778	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	1.2019802902249972	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	1.1818462018391576	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	1.1807201994053784	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	1.1798294473853657	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	1.1544617041733707	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	1.1405679829454276	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	1.1338308921366747	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	1.1232630351310877	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	1.1117331579060448	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	1.0932043733770267	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	1.0925242865432558	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	1.0894618378687078	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.9999999999999998	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9999999991662271	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.9999981818880773	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	0.9999978529955368	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.9999954198888722	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9999889165996795	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.9999752072545015	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9999601009584277	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	0.9999590325373117	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.9999581676876375	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	0.9999245563414261	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.9998962492013157	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	0.9998790542927849	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	0.999846398847747	

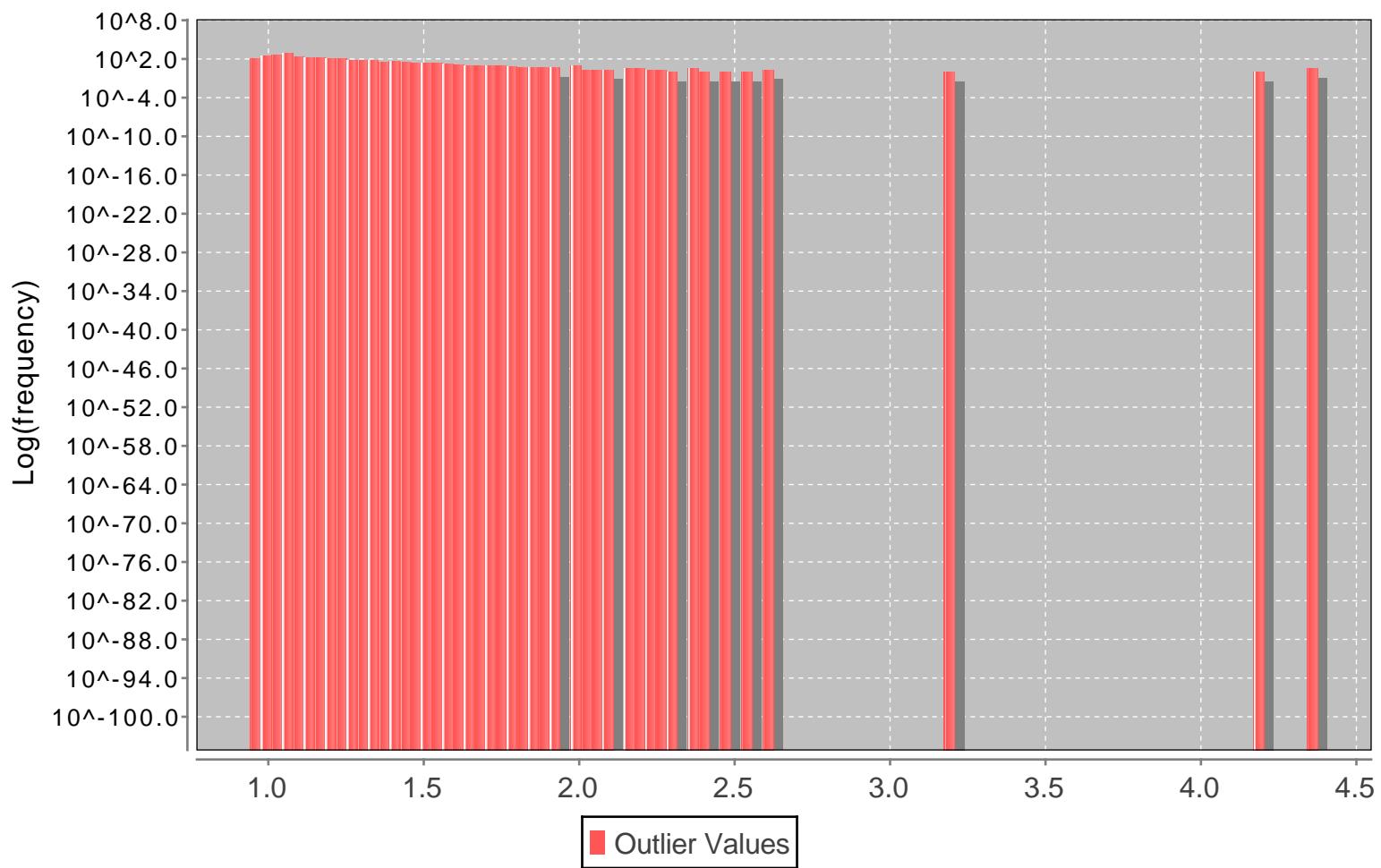
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.9998010660006276	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.9997000124440802	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.999695490354224	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	0.999674300975571	

1. Top Elements for confOf-sigkdd_raw_matchings

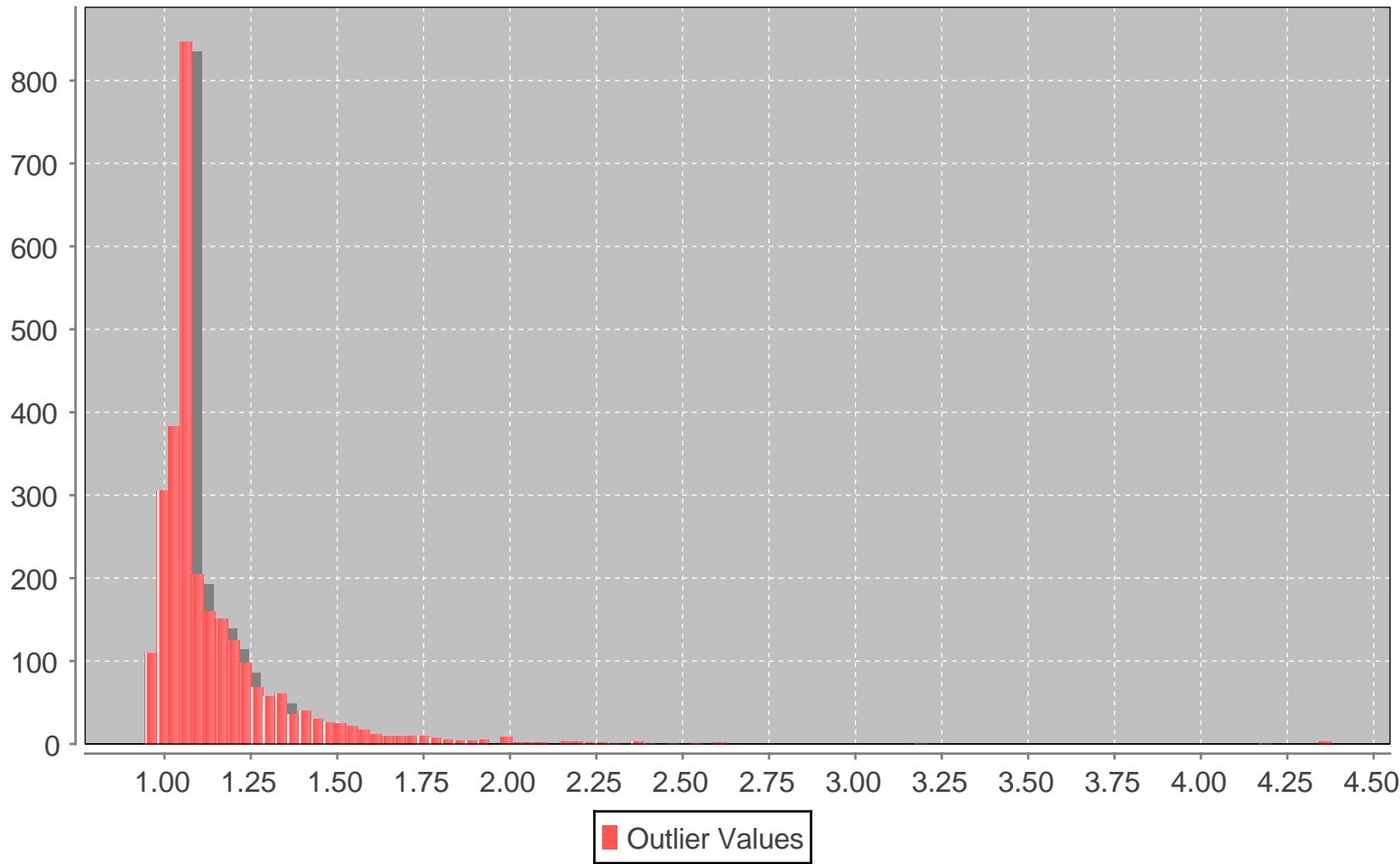
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	13.91043620249477	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	13.91043620249477	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	13.91043620249477	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	13.029545803945542	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	8.790958520580617	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	6.323712194529066	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	6.266834836759531	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	6.005158167388032	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	5.694334837749106	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	5.405326431517105	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	5.231638712175782	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	5.221925195926721	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	5.214241079124914	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	4.995404974957092	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	4.875550094666472	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	4.81743224422579	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	4.726268097806499	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	4.62680503590241	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	4.466965550481489	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	4.46109874743344	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	4.43468038094528	

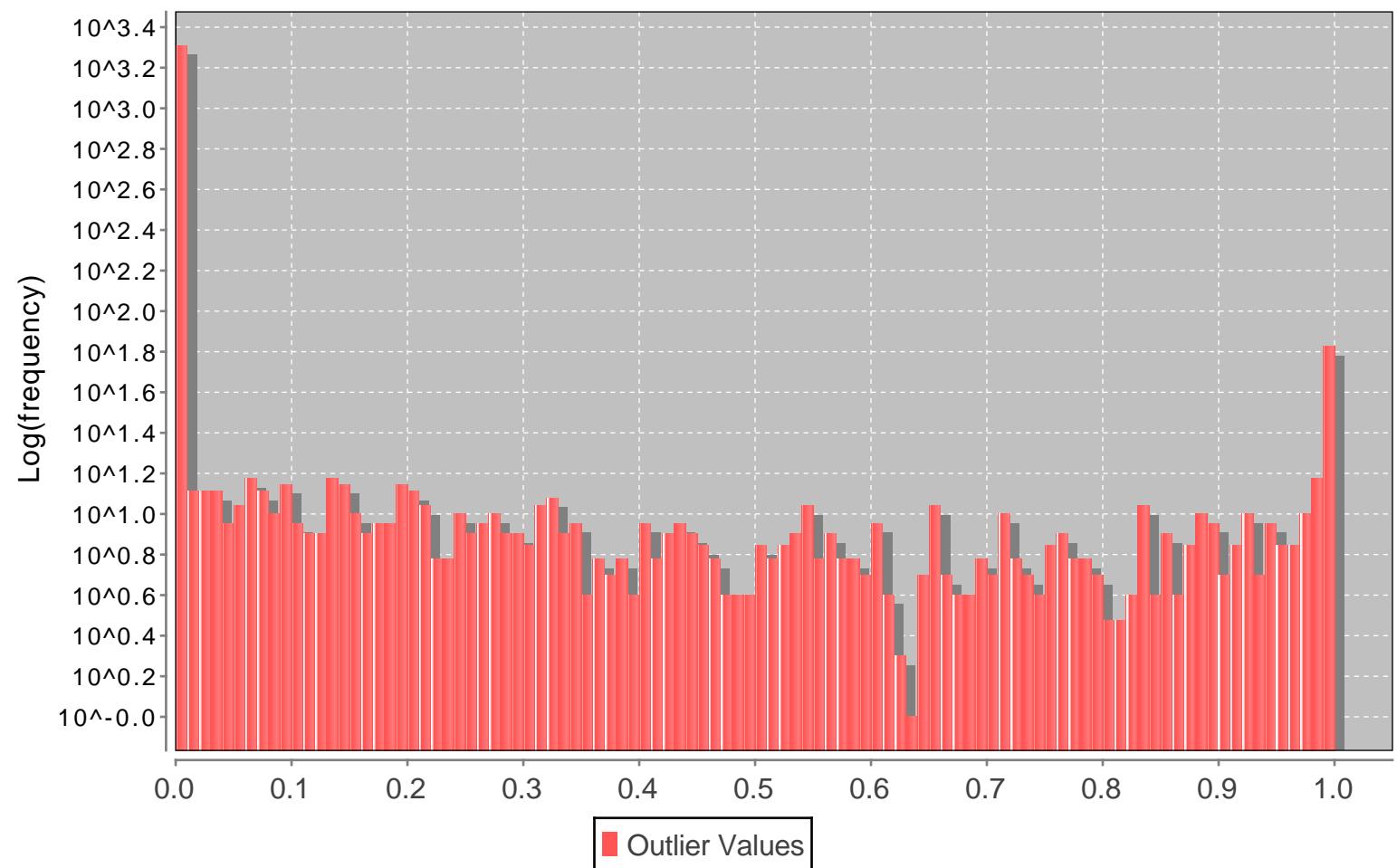
confOf-sigkdd_raw_matchings unnormalized log scale



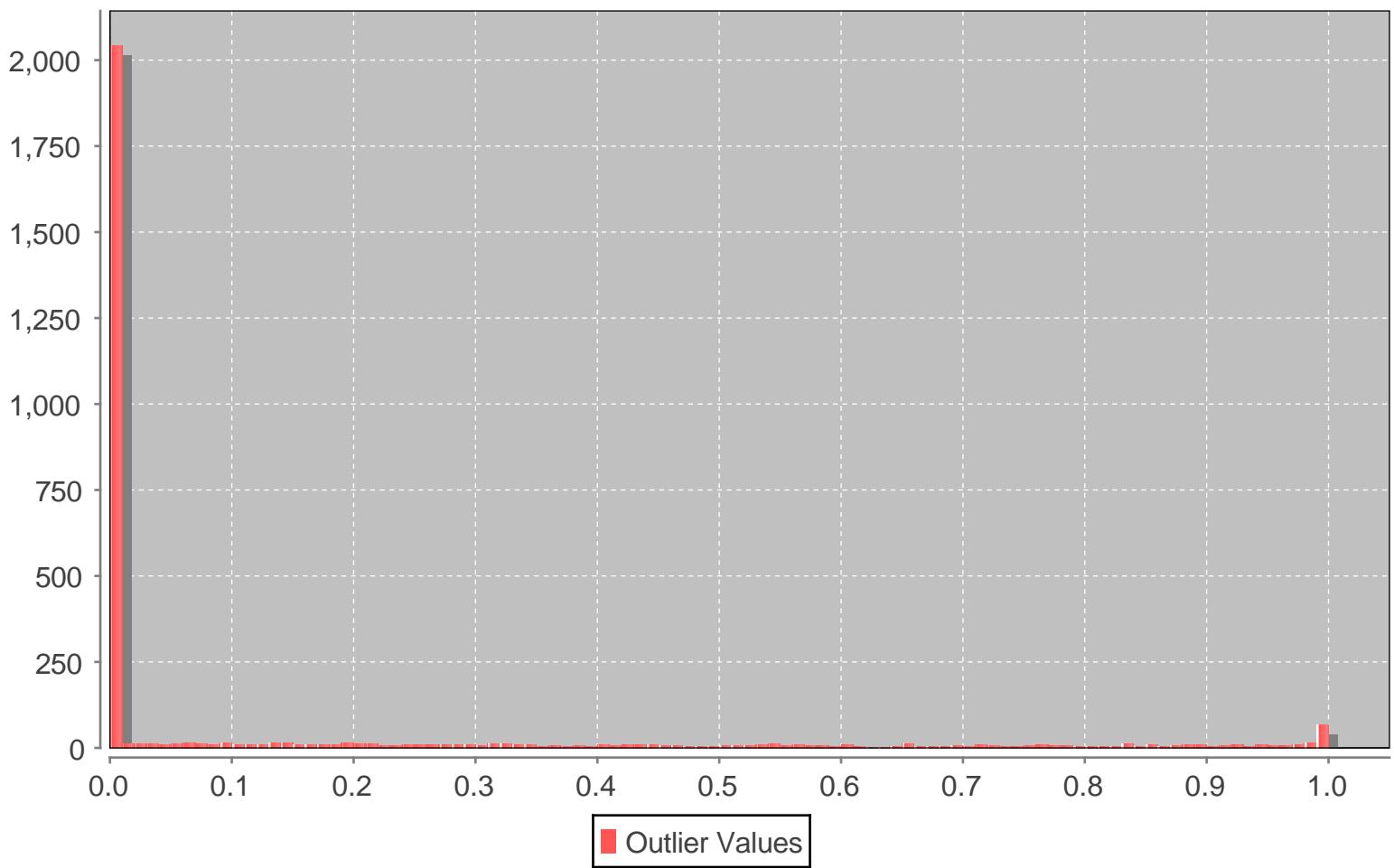
confOf-sigkdd_raw_matchings unnormalized



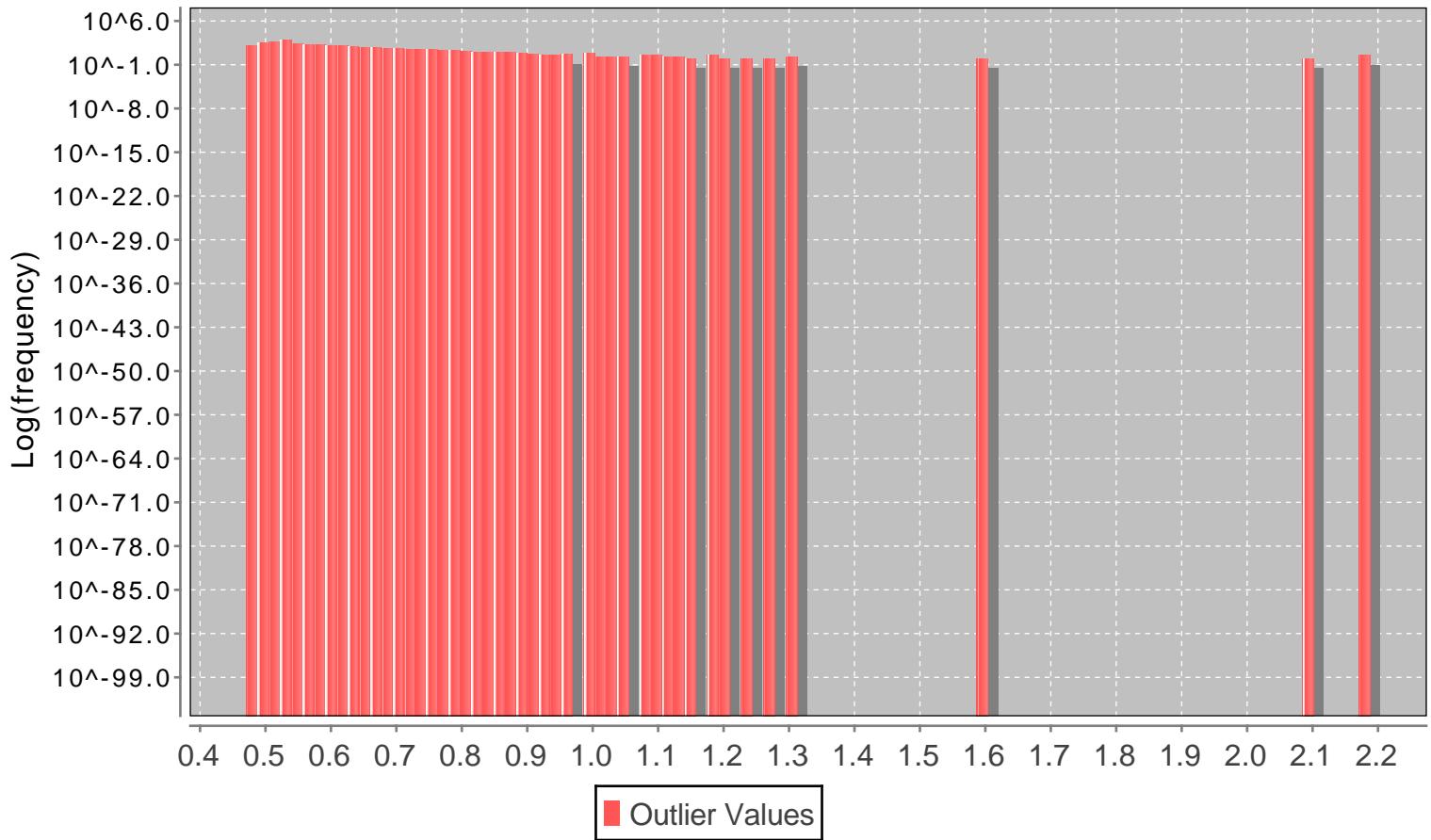
confOf-sigkdd_raw_matchings gaussian scaled log scale



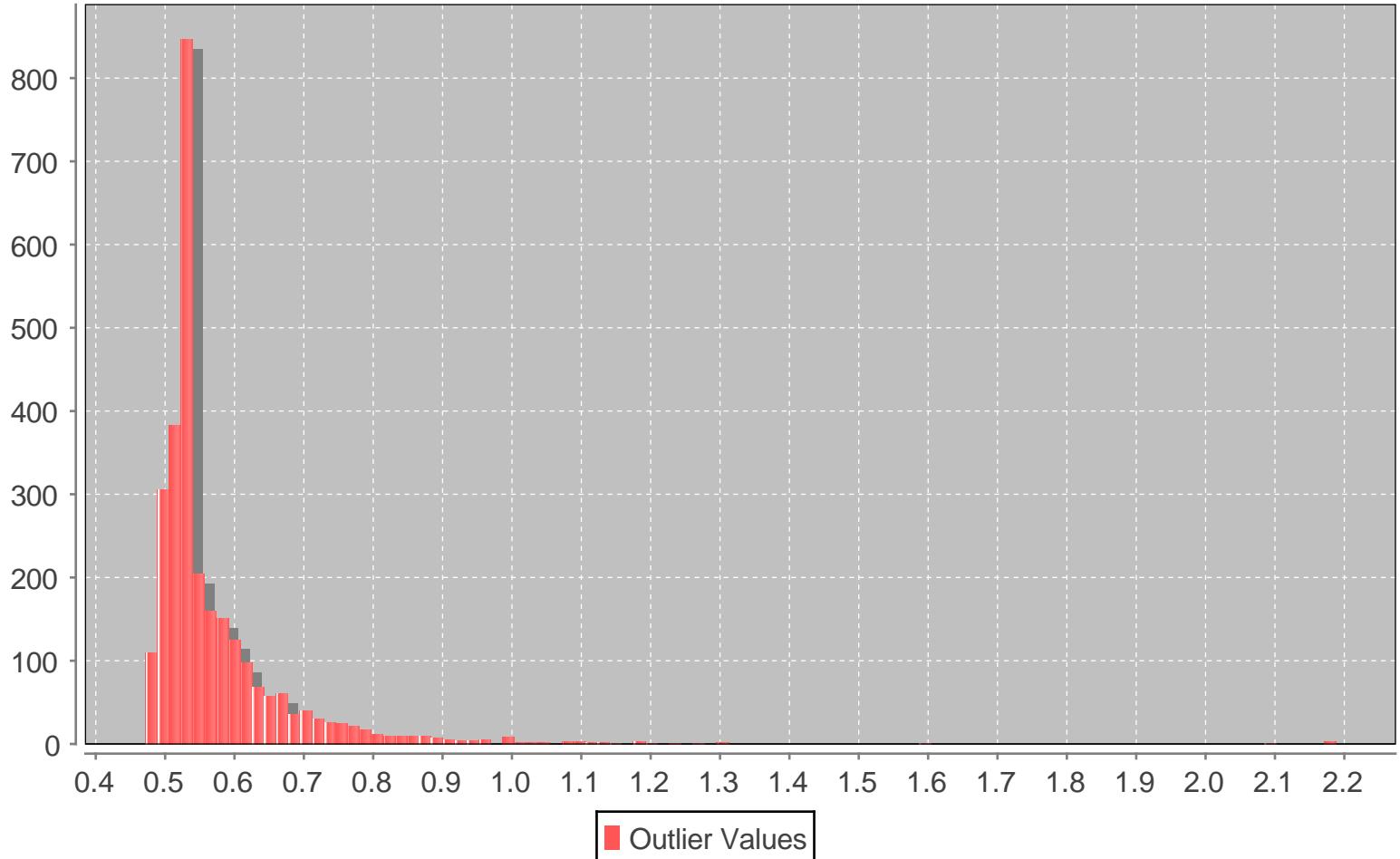
confOf-sigkdd_raw_matchings gaussian scaled



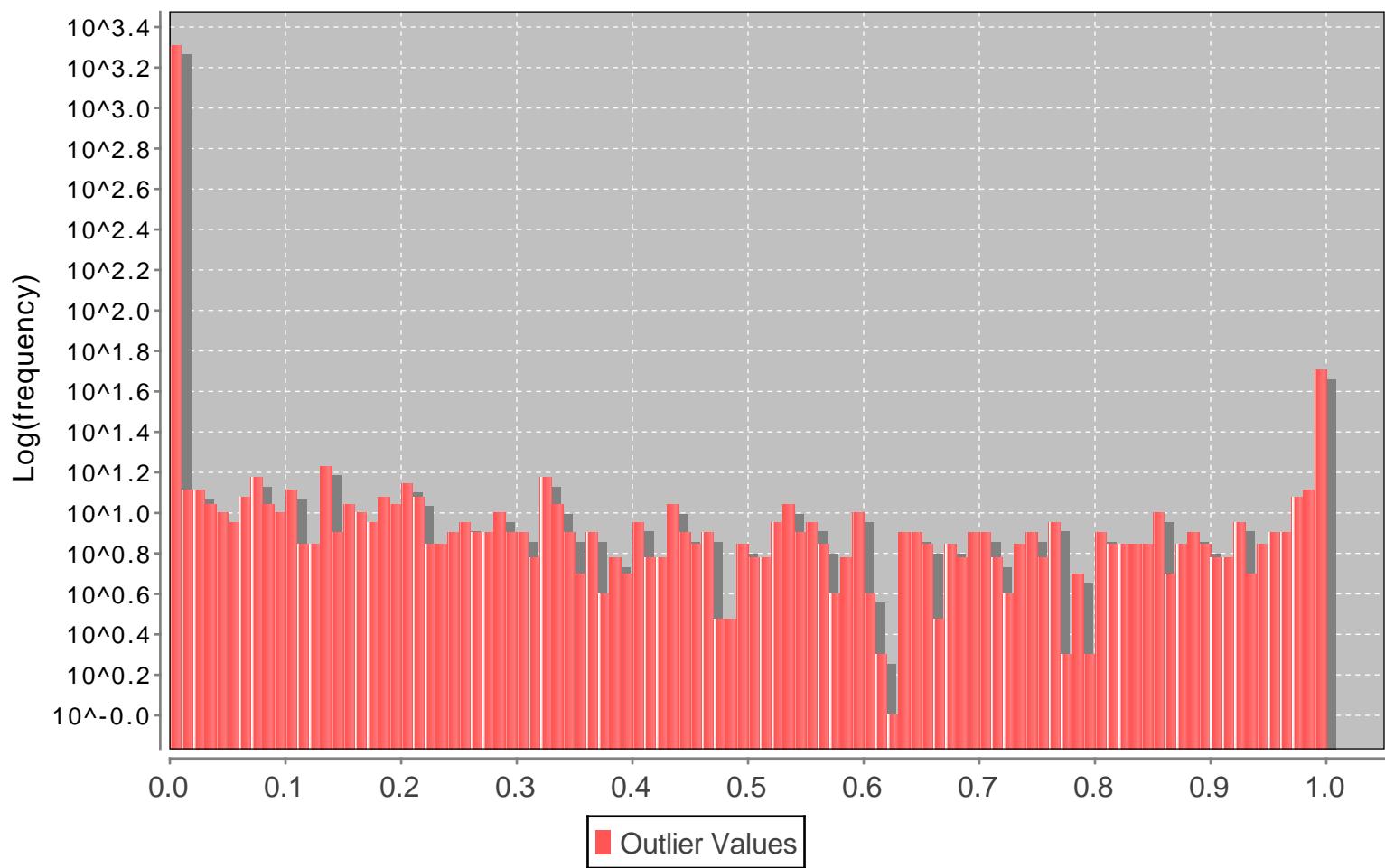
confOf-sigkdd_raw_matchings euclidean max scaled log scale



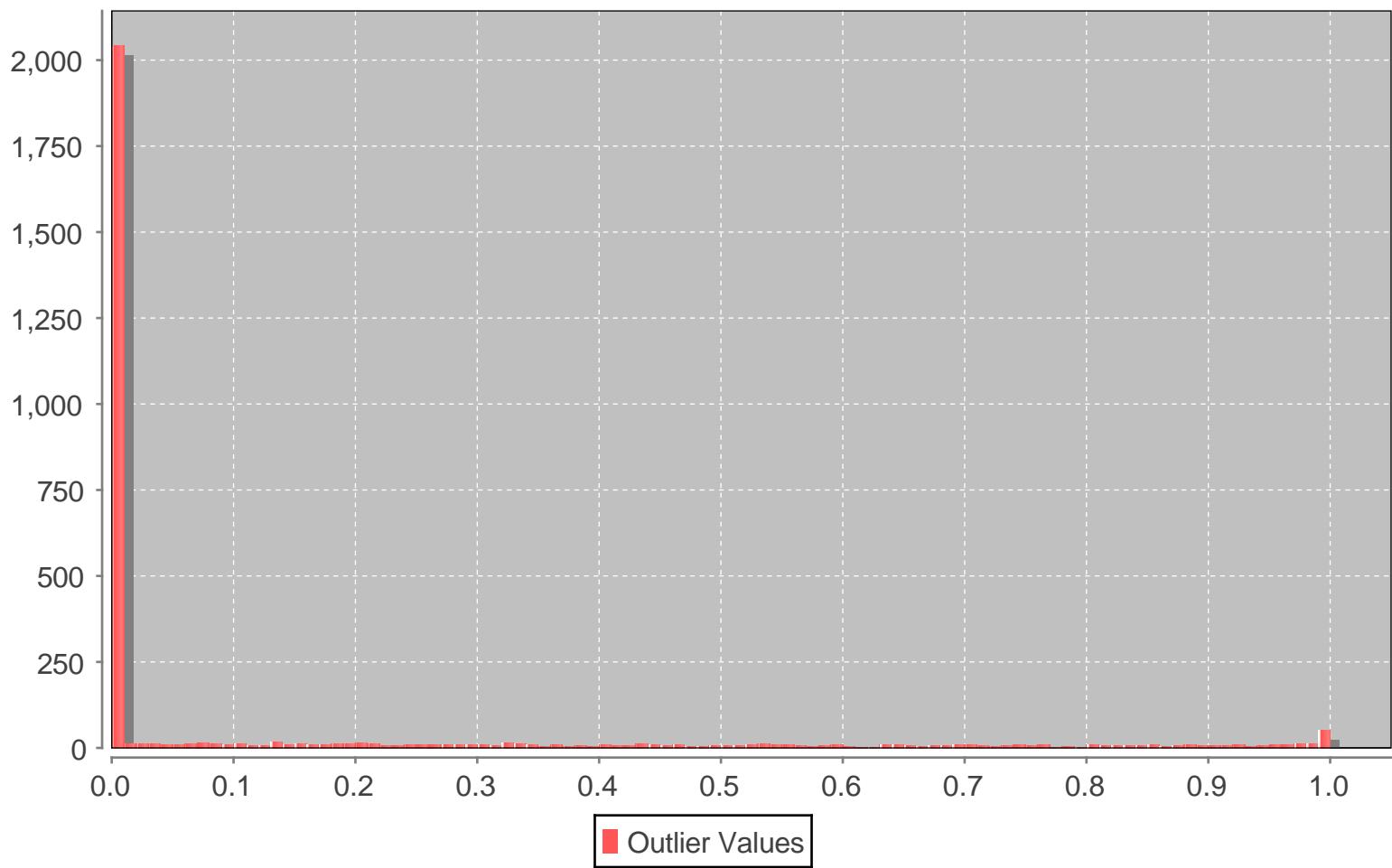
confOf-sigkdd_raw_matchings euclidean max scaled



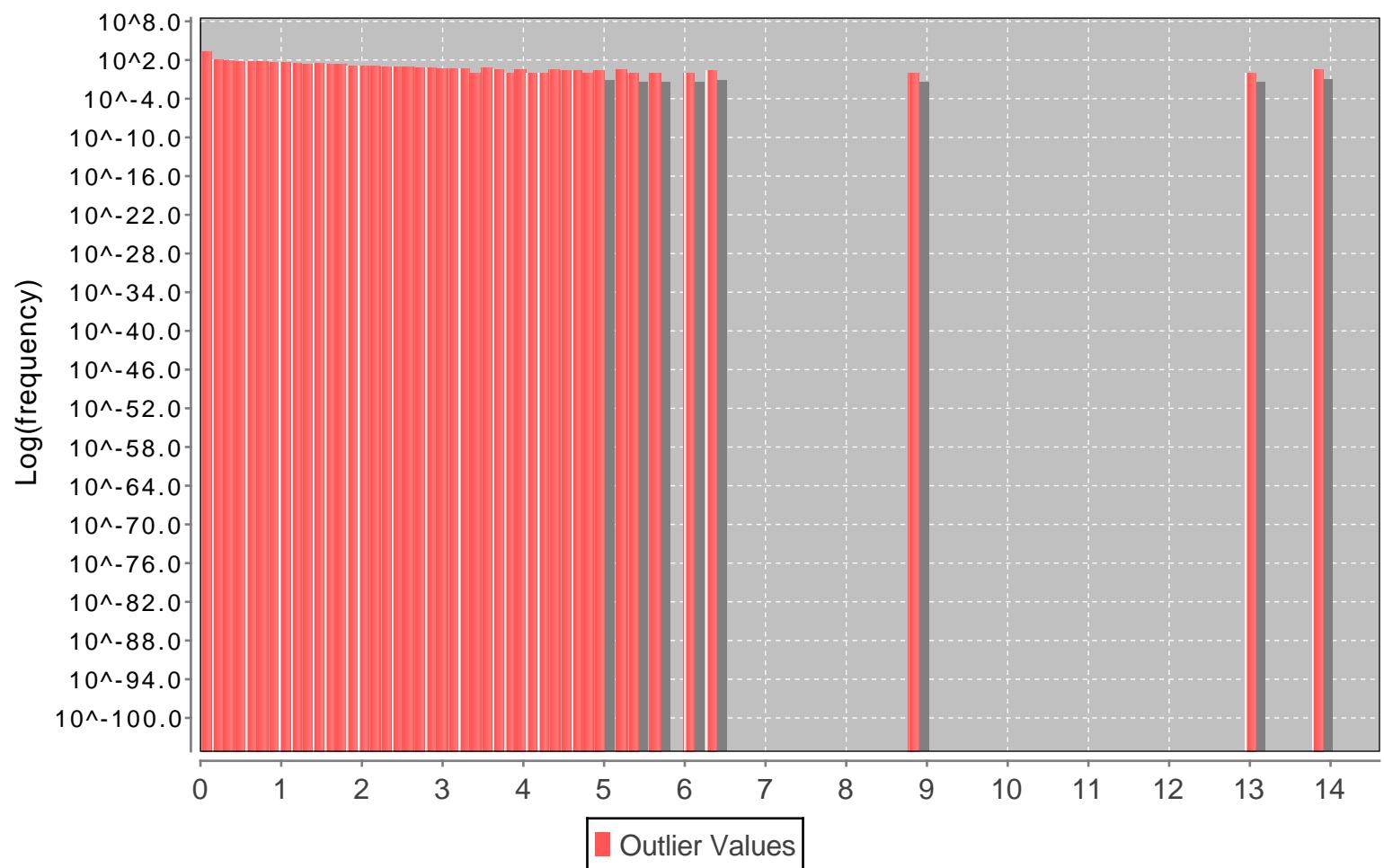
confOf-sigkdd_raw_matchings gamma scaled log scale



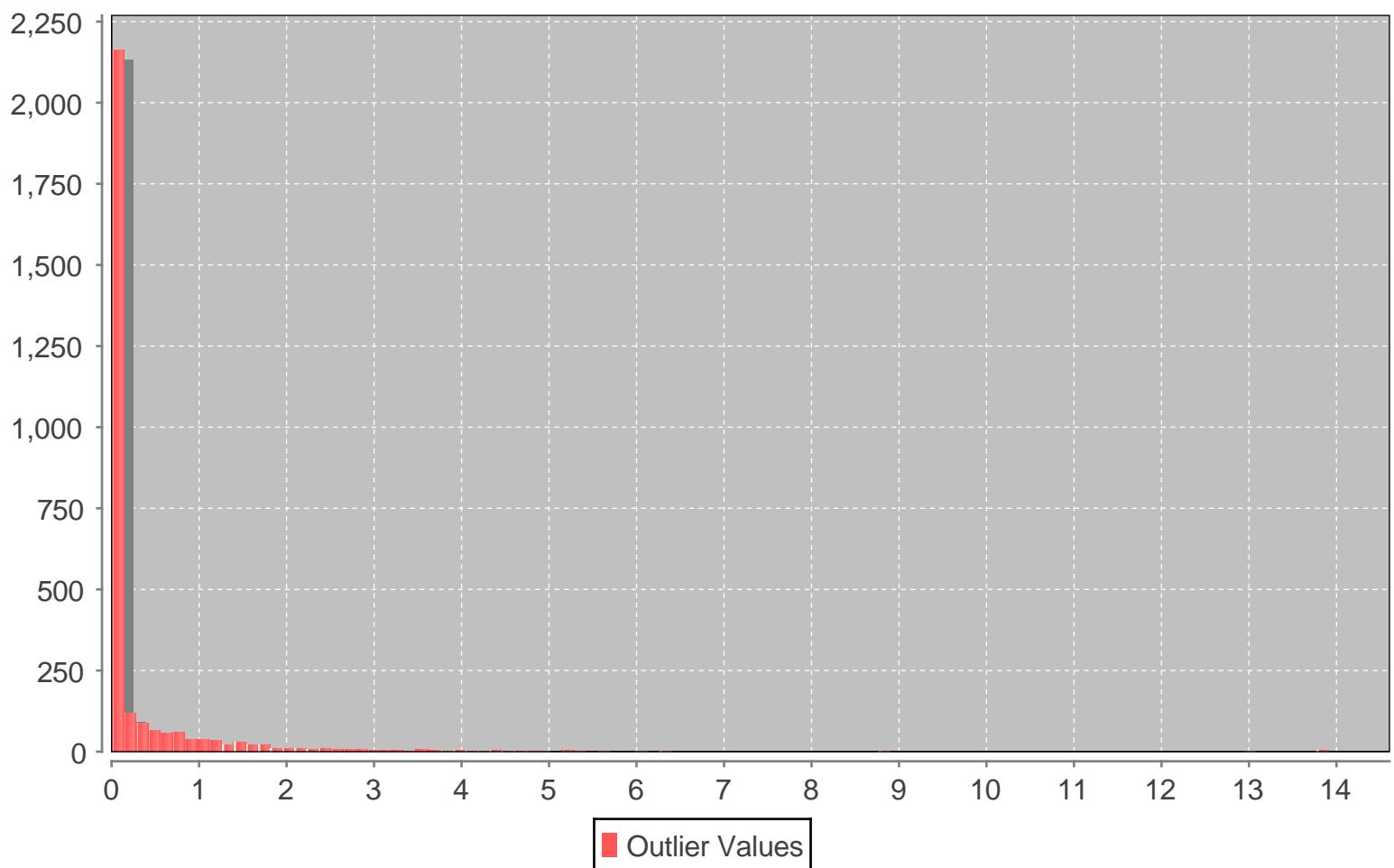
confOf-sigkdd_raw_matchings gamma scaled



confOf-sigkdd_raw_matchings zscore scaled log scale



confOf-sigkdd_raw_matchings zscore scaled



1. Statistics for edas-ekaw_raw_matchings

Name	Value
Standard Deviation	0.22166219711251312
Mean	1.1932227475544717
p-value	3.6148306570282784E-12
Top 10 outlier scores	List(2.942819468385233, 2.942819468385233, 2.942819468385233, 2.942819468385233, 2.942819468385233, 2.833046501116205, 2.833046501116205, 2.690930978381569, 2.523019188089476, 2.416908081347325, 2.3923563049457566)
Top Outlier Score	2.942819468385233
Precision at top k	0.3333333333333333
Recall at top k	0.30434782608695654
F1 Measure at top k	0.31818181818181823
tp at top k	7
fp at top k	14
fn at top k	16

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	2.942819468385233	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	2.942819468385233	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	2.942819468385233	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	2.942819468385233	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	2.942819468385233	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	2.833046501116205	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	2.833046501116205	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	2.690930978381569	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	2.523019188089476	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	2.416908081347325	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	2.3923563049457566	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	2.383391576032218	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	2.3788327774525686	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	2.3650790627592513	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	2.346033822790906	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	2.3329179324344924	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	2.330109950046398	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	2.326172375398356	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	2.3225602318739926	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	2.3208435064190303	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	2.315518931810707	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9999999999999997	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9999999999999997	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9999999999999997	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9999999999999997	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9999999999999997	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9999999999998616	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9999999999998616	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.9999999999858844	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.999999980171123	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	0.9999999661956442	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	0.9999999368816237	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	0.9999999209531935	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9999999114237577	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.9999998754413282	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	0.9999998015208257	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	0.9999997275706775	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9999997085875552	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	0.9999996798031902	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	0.9999996509978035	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9999996364457504	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	0.9999995874901959	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	1.4714097341926164	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	1.4714097341926164	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	1.4714097341926164	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	1.4714097341926164	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	1.4714097341926164	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	1.4165232505581025	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	1.4165232505581025	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	1.3454654891907845	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	1.261509594044738	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	1.2084540406736626	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	1.1961781524728783	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	1.191695788016109	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	1.1894163887262843	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	1.1825395313796256	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	1.173016911395453	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	1.1664589662172462	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	1.165054975023199	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	1.163086187699178	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	1.1612801159369963	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	1.1604217532095151	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	1.1577594659053534	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9999999917388575	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9999999917388575	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9999999917388575	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9999999917388575	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9999999917388575	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9999999580146509	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9999999580146509	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.999999675335048	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9999966902376959	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	0.9999864602877897	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	0.9999813725513413	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	0.9999790854670492	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9999778198857748	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.9999735336520686	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	0.9999662463573235	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	0.9999601309456329	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9999586883740622	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	0.9999565798705411	

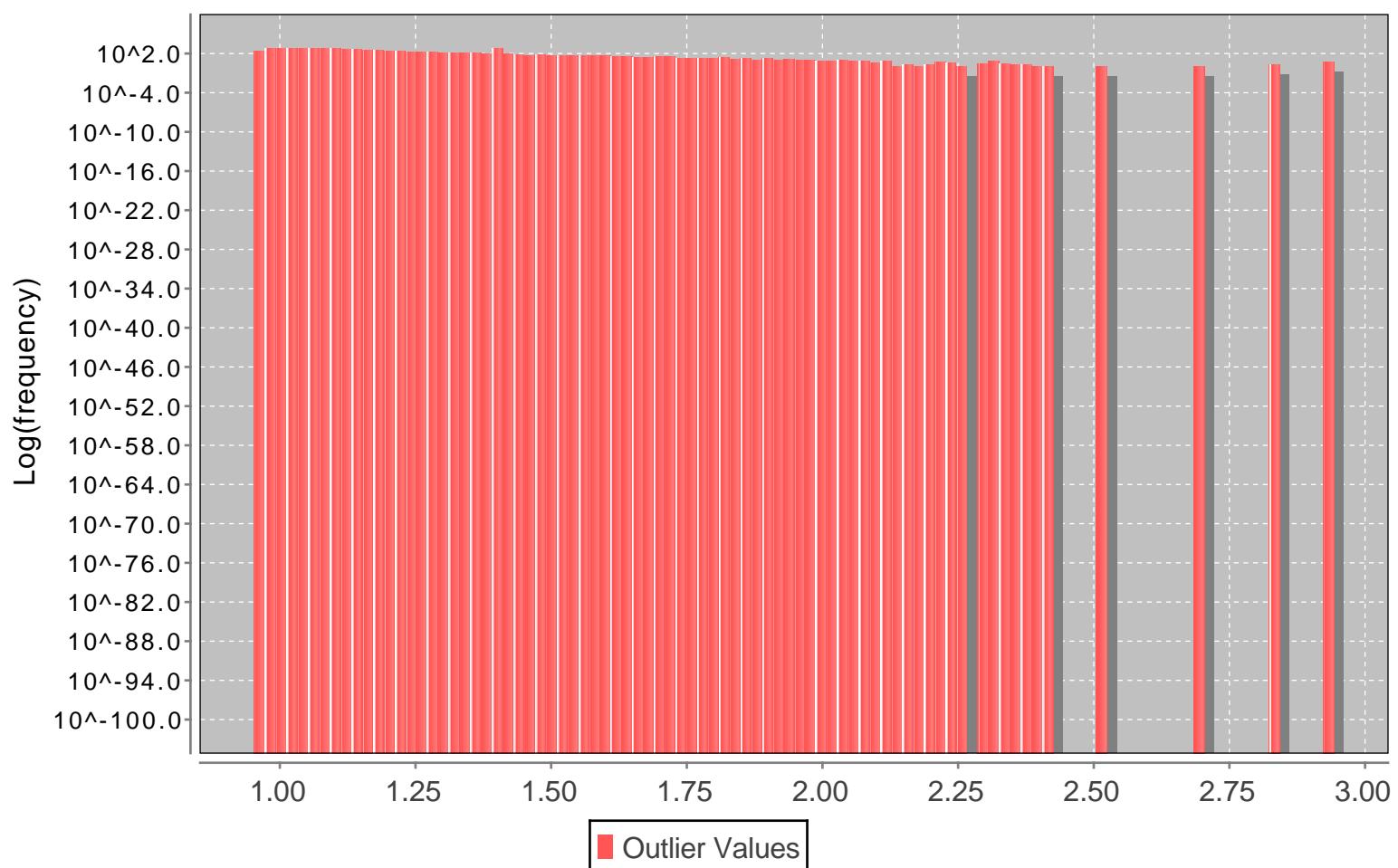
MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	0.9999545540543723	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9999535593943616	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	0.9999503381947509	

1. Top Elements for edas-ekaw_raw_matchings

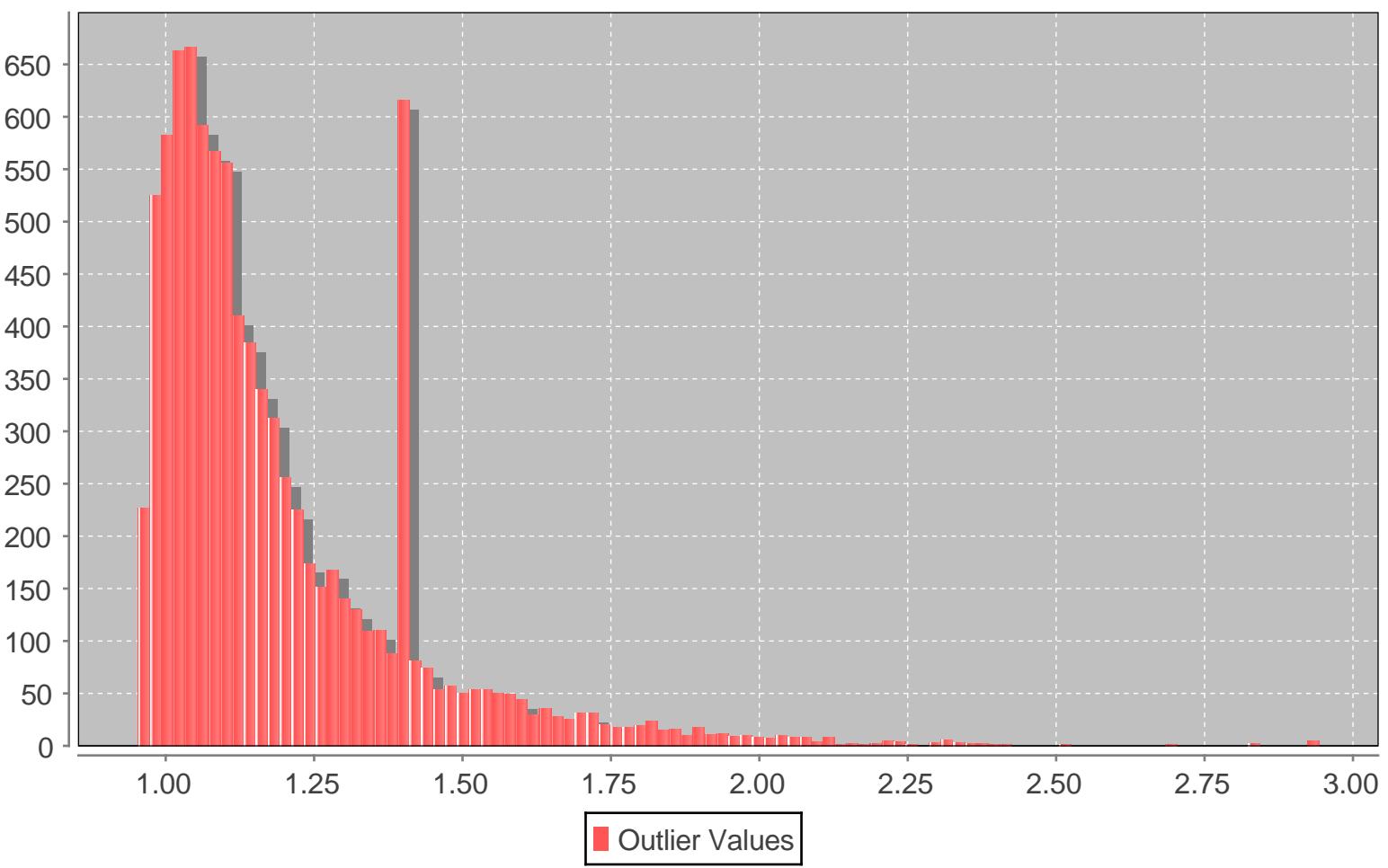
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	7.893076688862227	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	7.893076688862227	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	7.893076688862227	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	7.893076688862227	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	7.893076688862227	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	7.397850309718702	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	7.397850309718702	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	6.756714723290766	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	5.999202650959989	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	5.520496276465785	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	5.409734149583562	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	5.369290948034909	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	5.348724524715847	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	5.286676440412432	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	5.200756332173685	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	5.1415857089133015	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	5.128917863765719	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	5.1111540109331886	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	5.094858298035739	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	5.087113515761966	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	5.063092394083646	

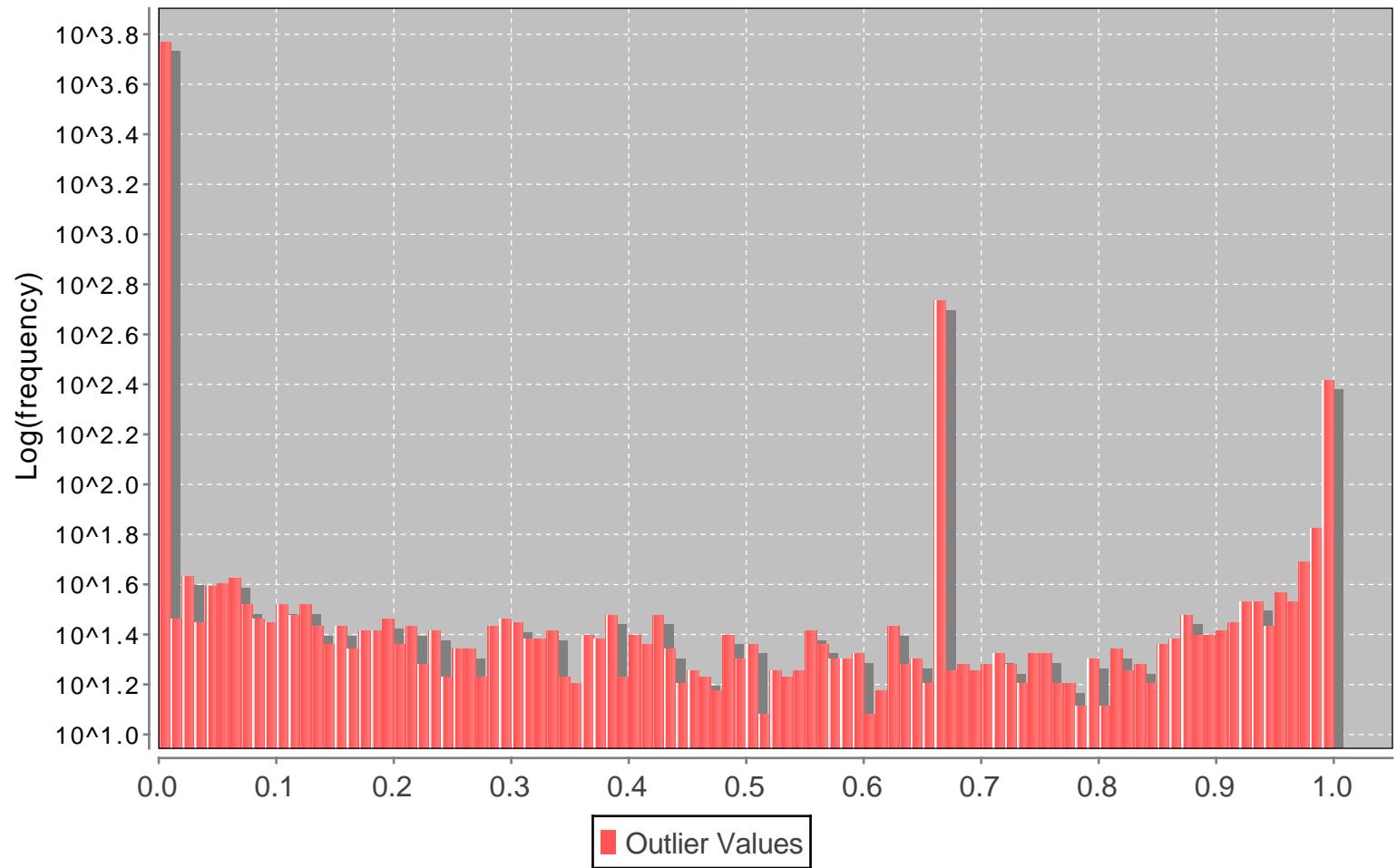
edas-ekaw_raw_matchings unnormalized log scale



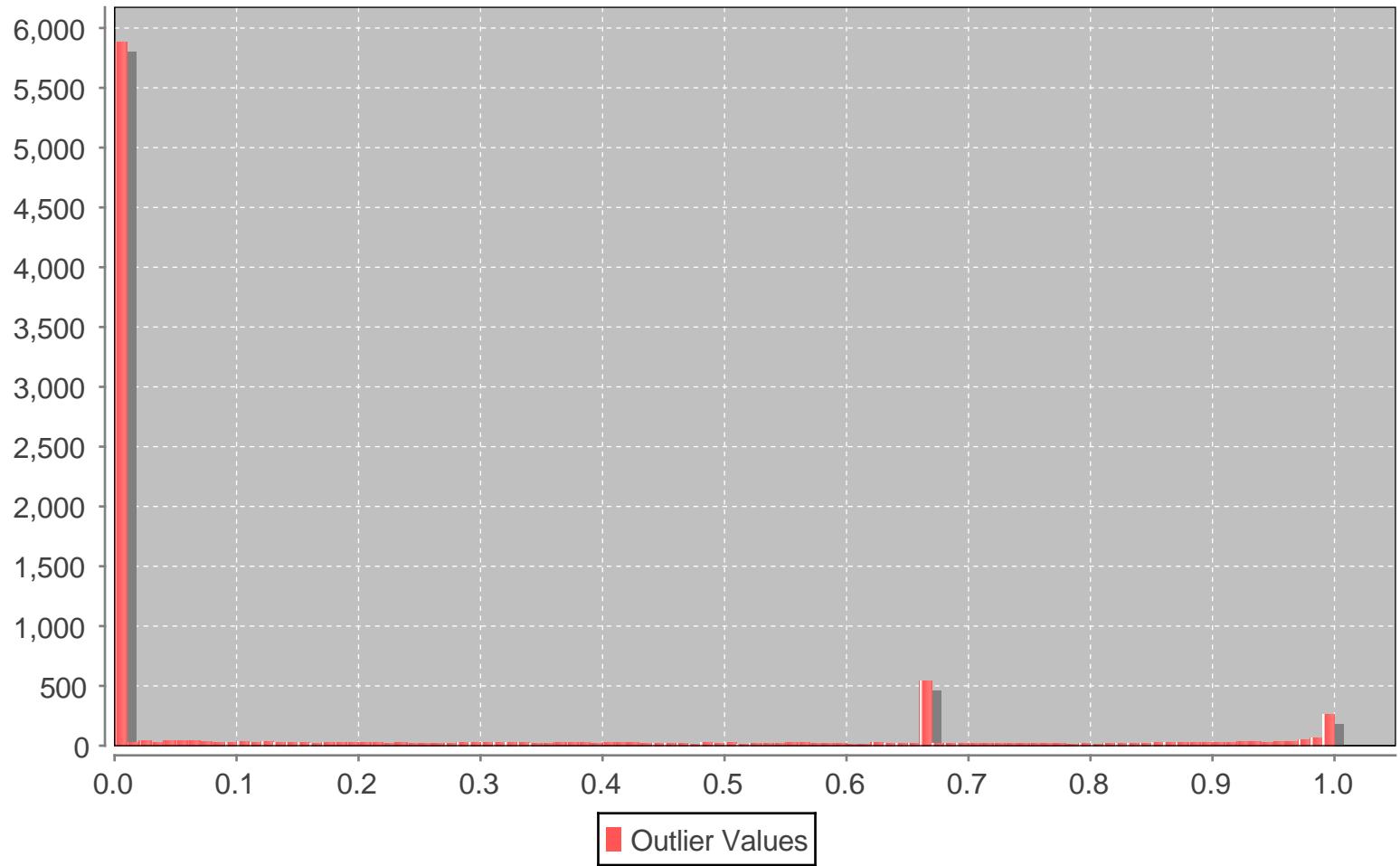
edas-ekaw_raw_matchings unnormalized



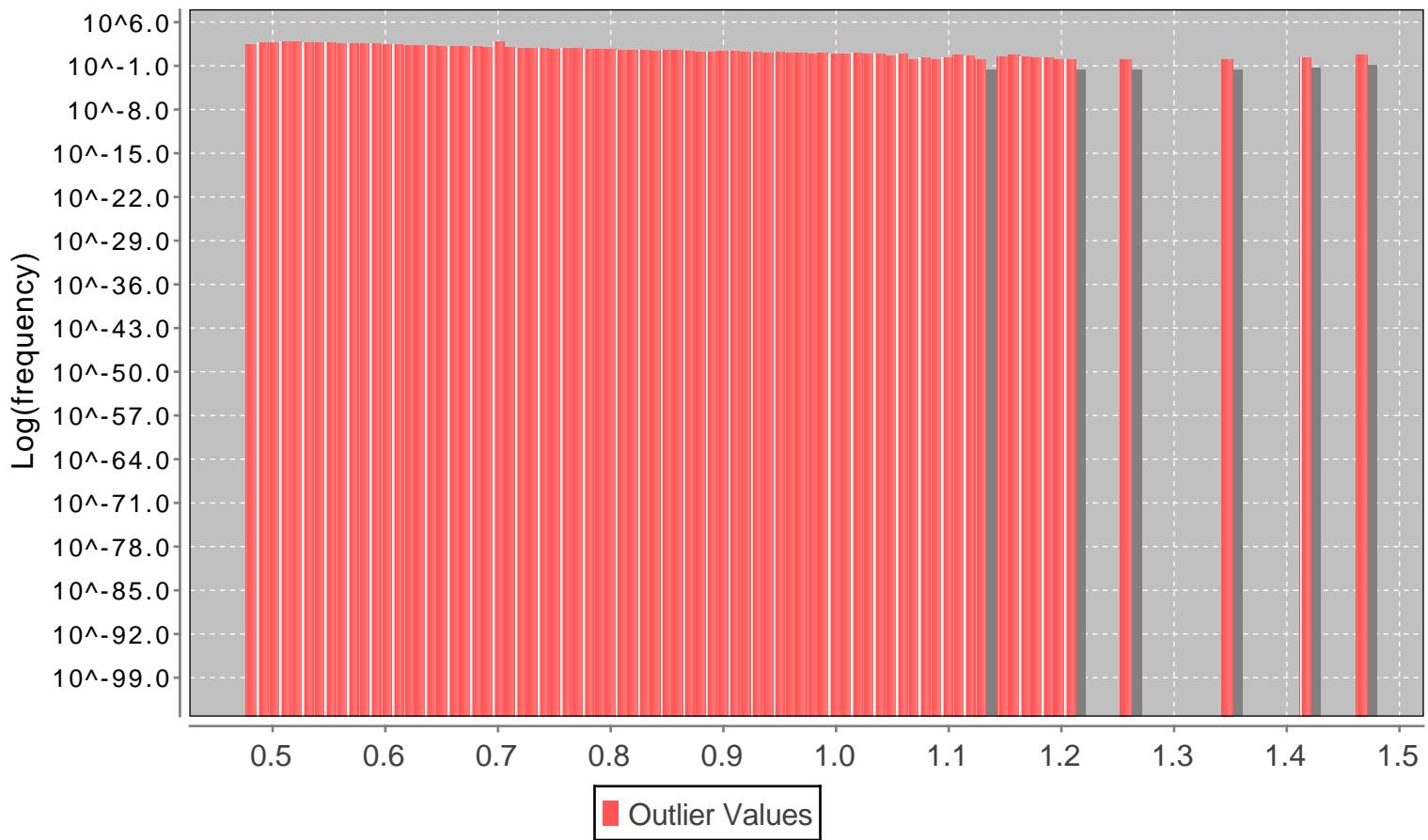
edas-ekaw_raw_matchings gaussian scaled log scale



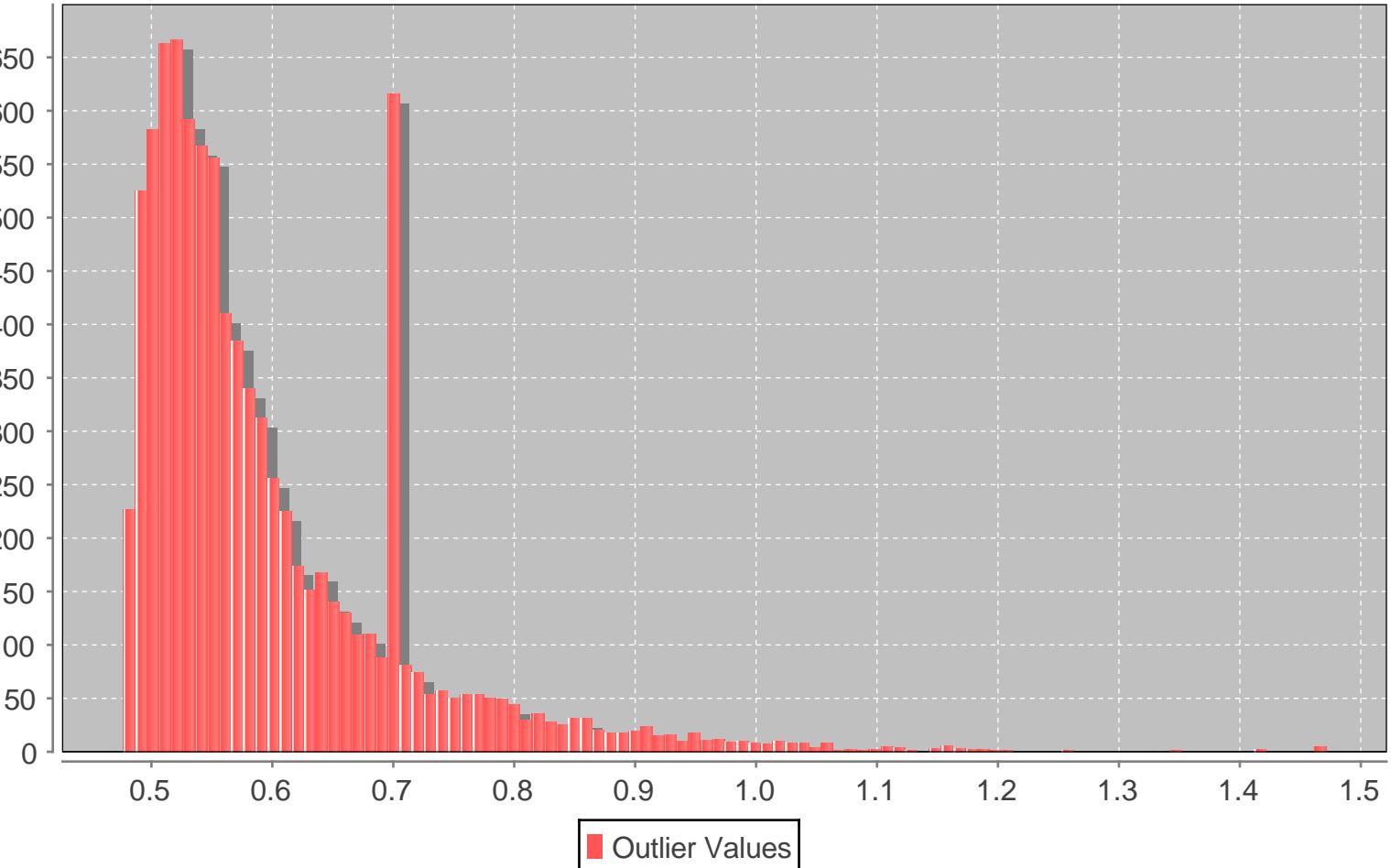
edas-ekaw_raw_matchings gaussian scaled



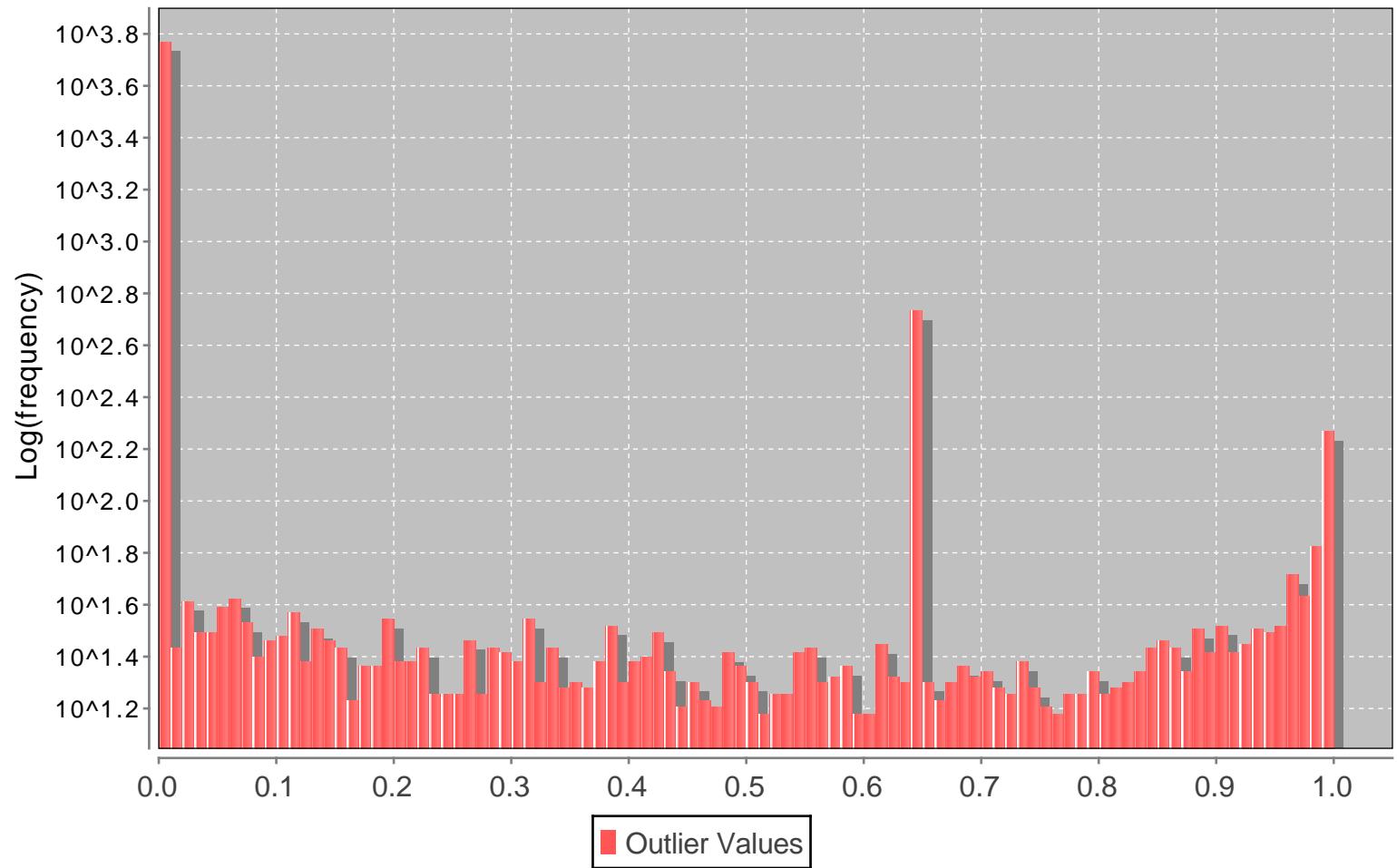
edas-ekaw_raw_matchings euclidean max scaled log scale



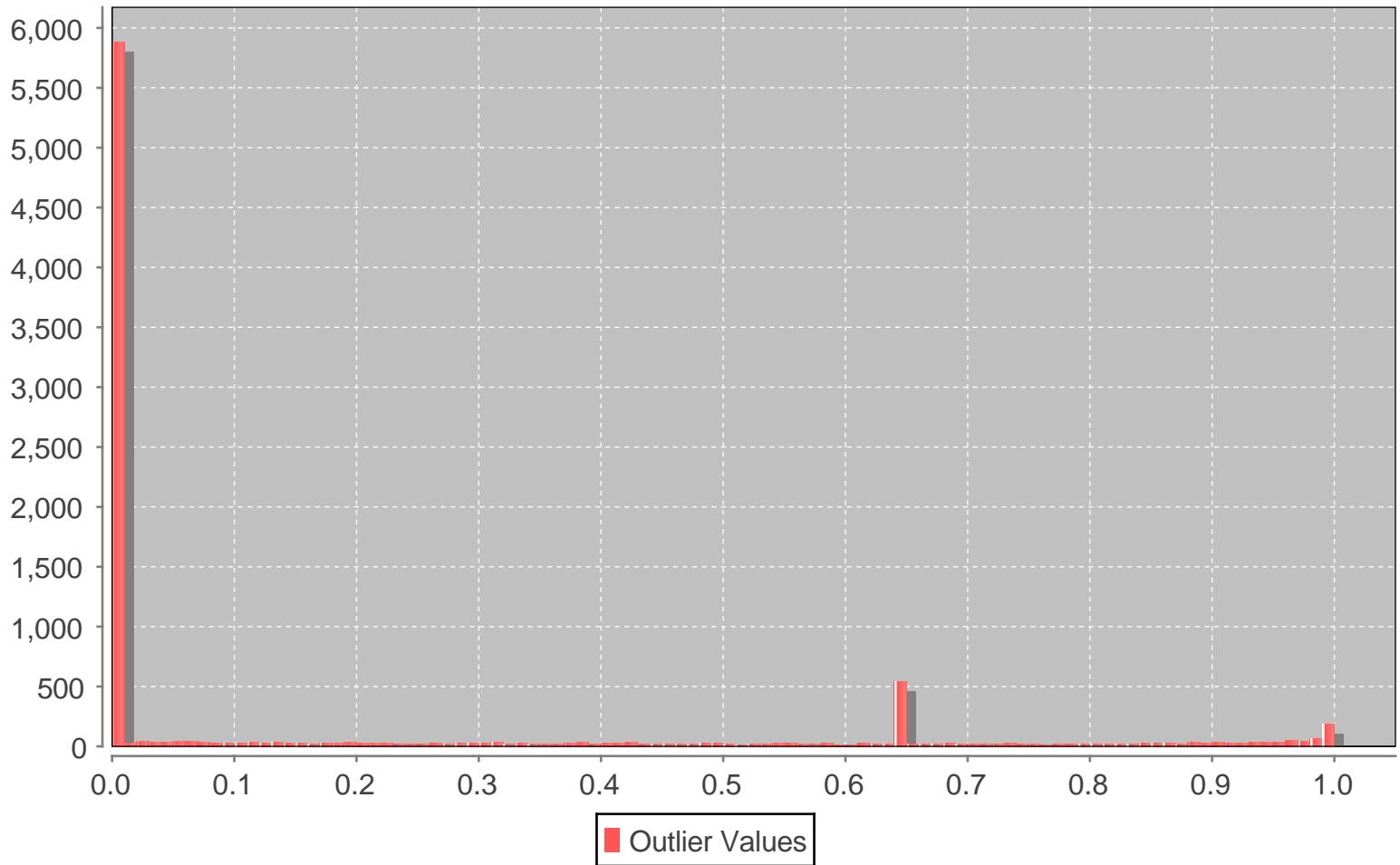
edas-ekaw_raw_matchings euclidean max scaled



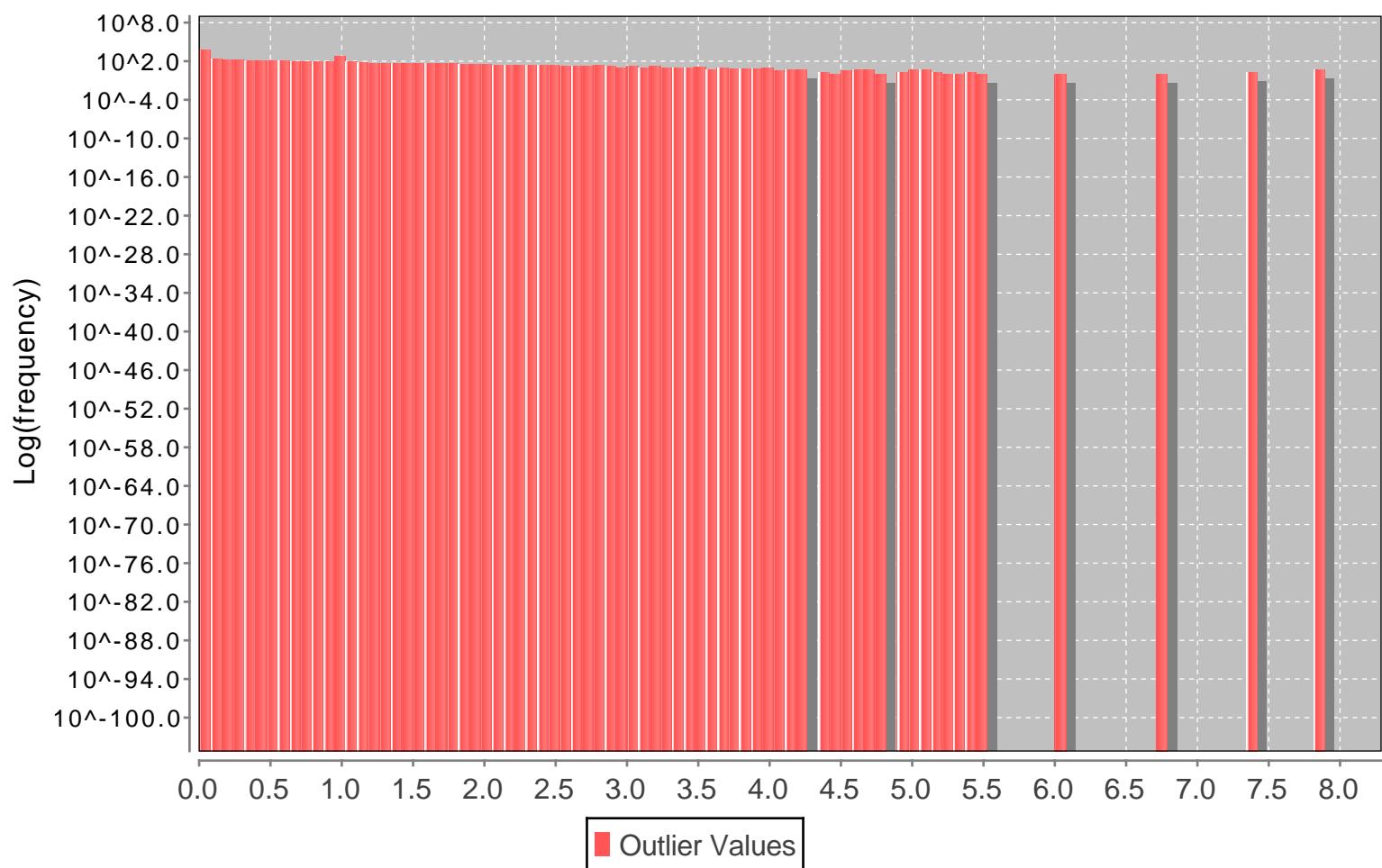
edas-ekaw_raw_matchings gamma scaled log scale



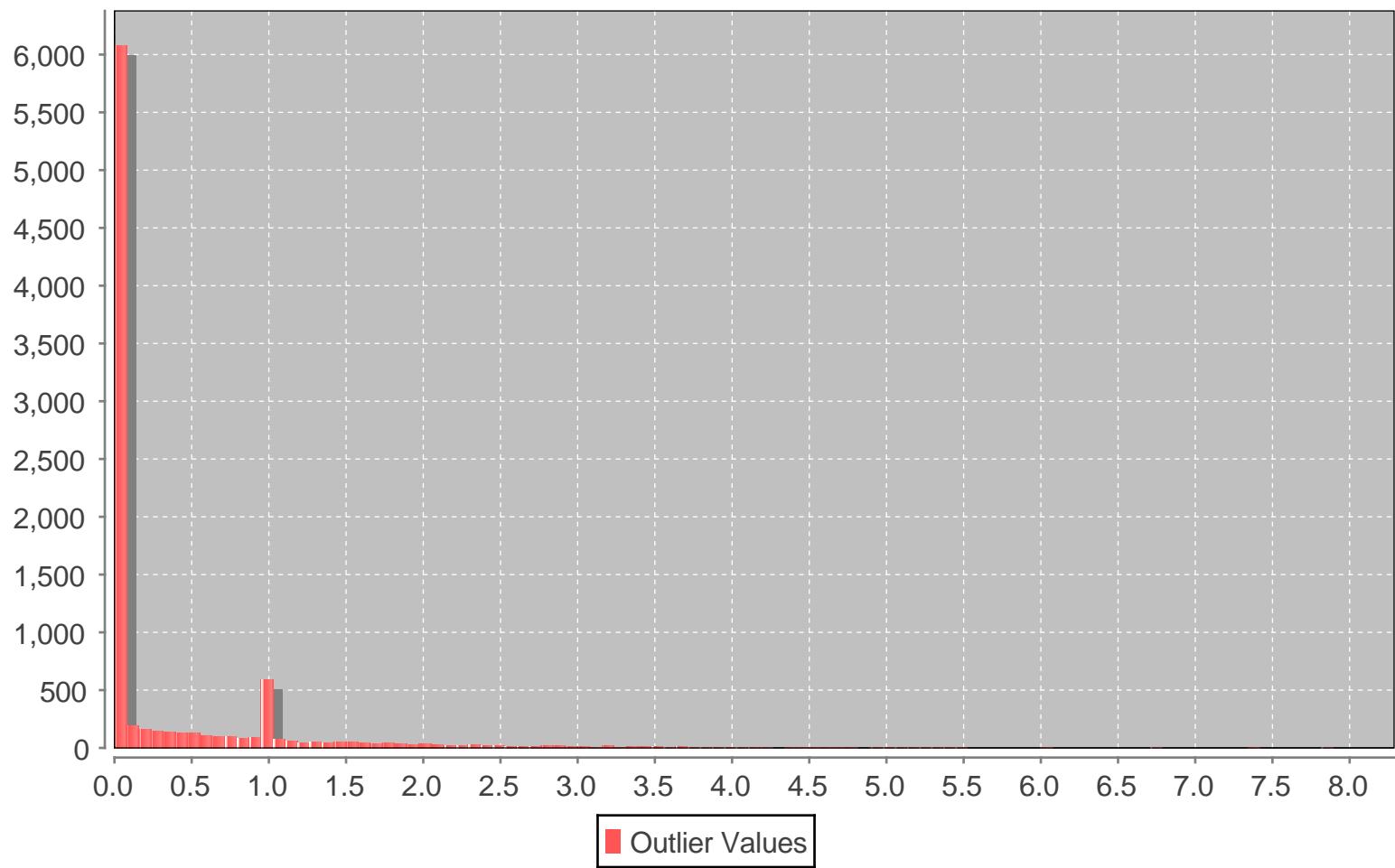
edas-ekaw_raw_matchings gamma scaled



edas-ekaw_raw_matchings zscore scaled log scale



edas-ekaw_raw_matchings zscore scaled



1. Statistics for edas-iasted_raw_matchings

Name	Value
Standard Deviation	0.24993367685761544
Mean	1.1907141301899136
p-value	1.8390344802554637E-11
Top 10 outlier scores	List(5.117642832947664, 5.117642832947664, 5.117642832947664, 5.117642832947664, 5.117642832947664, 4.984886268295161, 3.447214938884449, 3.3223657546882848, 3.3203233547793602, 3.313965331588185, 3.3090424935878233)
Top Outlier Score	5.117642832947664
Precision at top k	0.2857142857142857
Recall at top k	0.3157894736842105
F1 Measure at top k	0.3
tp at top k	6
fp at top k	15
fn at top k	13

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	5.117642832947664	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	5.117642832947664	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	5.117642832947664	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	5.117642832947664	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	5.117642832947664	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	4.984886268295161	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	3.447214938884449	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	3.3223657546882848	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	3.3203233547793602	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	3.313965331588185	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	3.3090424935878233	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	3.280744247254621	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	3.2675287907346053	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	3.243383307004102	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	3.2401656970650246	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	3.2342635378107434	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	3.231037689299391	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	3.2051780644219843	

MatchRelation(http://edas#SessionChair ,=, http://iasted#Session ,c)	3.1866360686232262	
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_Hiker ,c)	3.17805631126701	
MatchRelation(http://edas#SessionChair ,=, http://iasted#Session_chair ,c)	3.176623759184689	X

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	1.0	
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	1.0	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	1.0	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	1.0	
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	1.0	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	1.0	
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	1.0	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	1.0	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	1.0	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.9999999999999999	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.9999999999999999	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	0.9999999999999998	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	0.9999999999999998	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	0.9999999999999997	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	0.9999999999999997	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	0.9999999999999992	

MatchRelation(http://edas#SessionChair ,=, http://iasted#Session ,c)	0.9999999999999986	
MatchRelation(http://edas#SessionChair ,=, http://iasted#Session_chair ,c)	0.9999999999999981	X
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_Hiker ,c)	0.9999999999999981	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	2.558821416473832	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	2.558821416473832	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	2.558821416473832	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	2.558821416473832	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	2.558821416473832	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	2.4924431341475803	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	1.7236074694422245	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	1.6611828773441424	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	1.6601616773896801	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	1.6569826657940925	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	1.6545212467939117	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	1.6403721236273106	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	1.6337643953673027	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	1.621691653502051	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	1.6200828485325123	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	1.6171317689053717	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	1.6155188446496955	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	1.6025890322109921	

MatchRelation(http://edas#SessionChair,=,http://iasted#Session,c)	1.5933180343116131	
MatchRelation(http://edas#Conference,=,http://ias ted#Conference_Hiker,c)	1.589028155633505	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	1.5883118795923445	X

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	1.0	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	1.0	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	1.0	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	1.0	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.999999994332812	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.999999972015507	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.999999971281555	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.999999968872775	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.999999966871519	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.999999952644094	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.999999944073912	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	0.999999924277455	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	0.999999921163655	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	0.999999915119722	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	0.999999911625308	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	0.999999877971285	

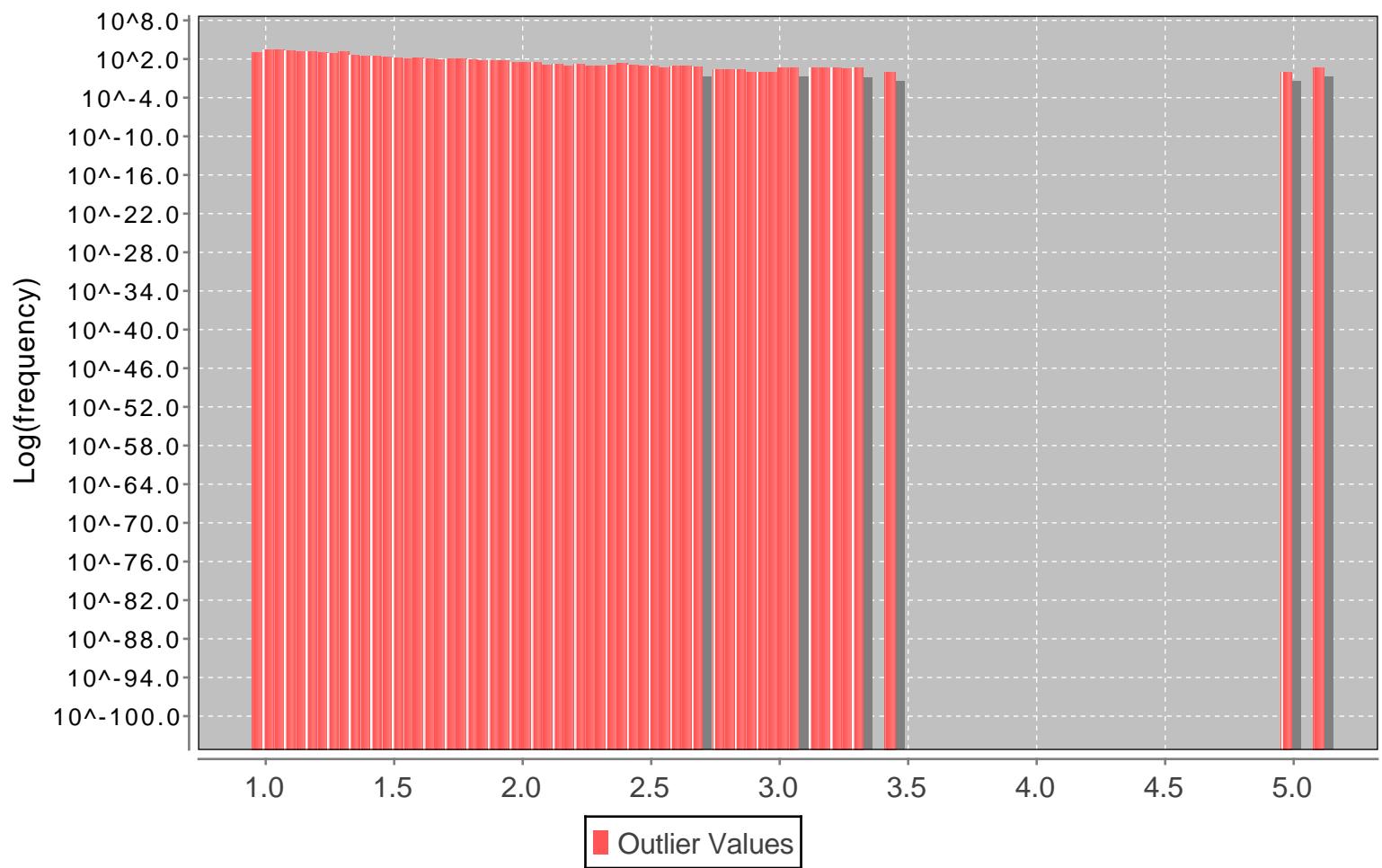
MatchRelation(http://edas#SessionChair ,=, http://asted#Session ,c)	0.9999999846331031	
MatchRelation(http://edas#Conference ,=, http://ias ted#Conference_Hiker ,c)	0.9999999829071653	
MatchRelation(http://edas#SessionChair ,=, http://asted#Session_chair ,c)	0.9999999826009145	X

1. Top Elements for edas-iasted_raw_matchings

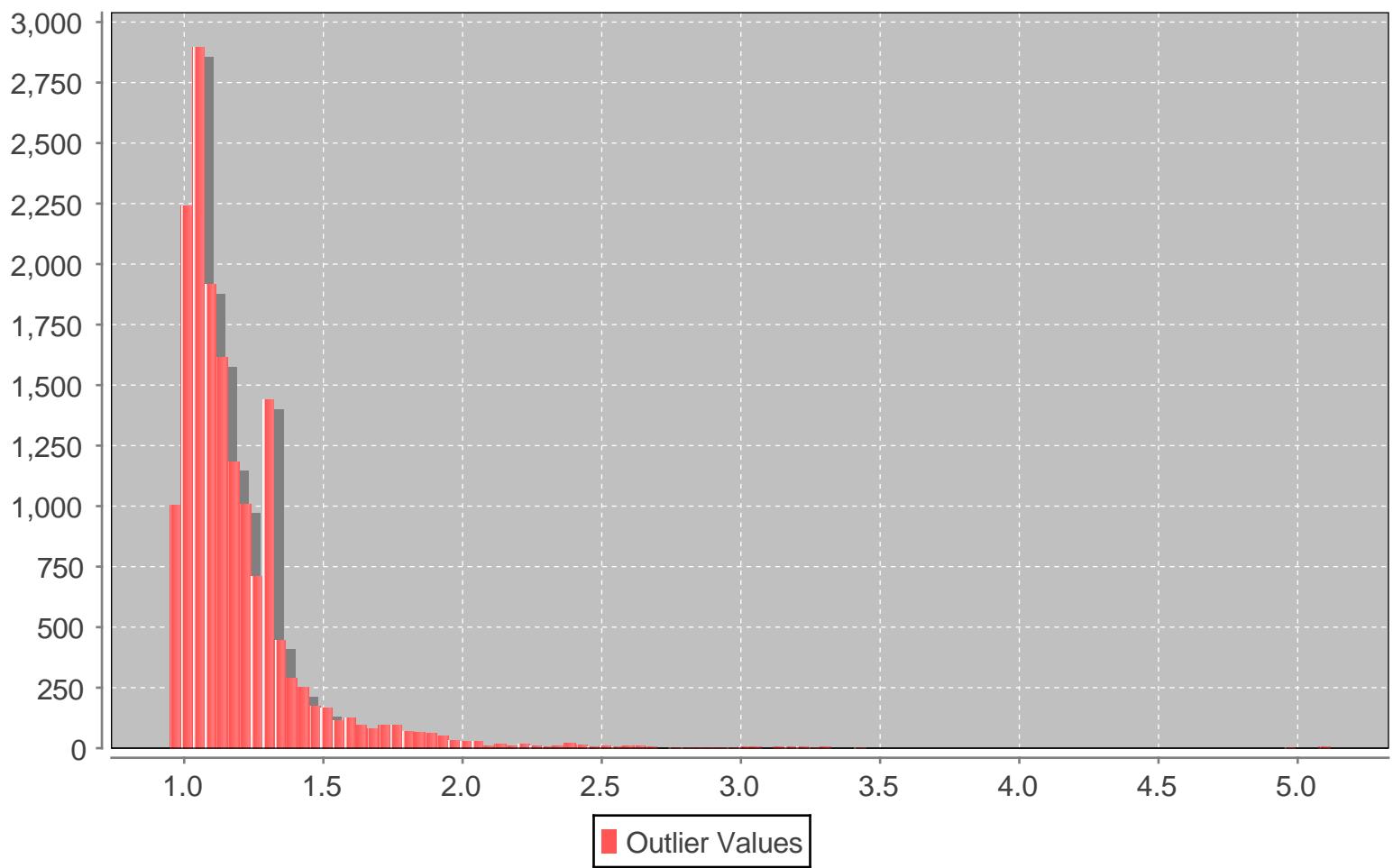
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	15.711883056859438	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	15.711883056859438	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	15.711883056859438	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	15.711883056859438	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	15.711883056859438	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	15.180715883545163	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	9.028398401788966	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	8.528869143603846	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	8.52069737605894	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	8.495258534558609	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	8.475561957201545	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	8.362338934642152	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	8.309463080991005	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	8.212855516800051	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	8.199981661705642	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	8.176366759830522	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	8.163459941702166	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	8.059993993445266	

MatchRelation(http://edas#SessionChair,=,http://iasted#Session,c)	7.985806328814056	
MatchRelation(http://edas#Conference,=,http://ias ted#Conference_Hiker,c)	7.951478192389673	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	7.945746463475297	X

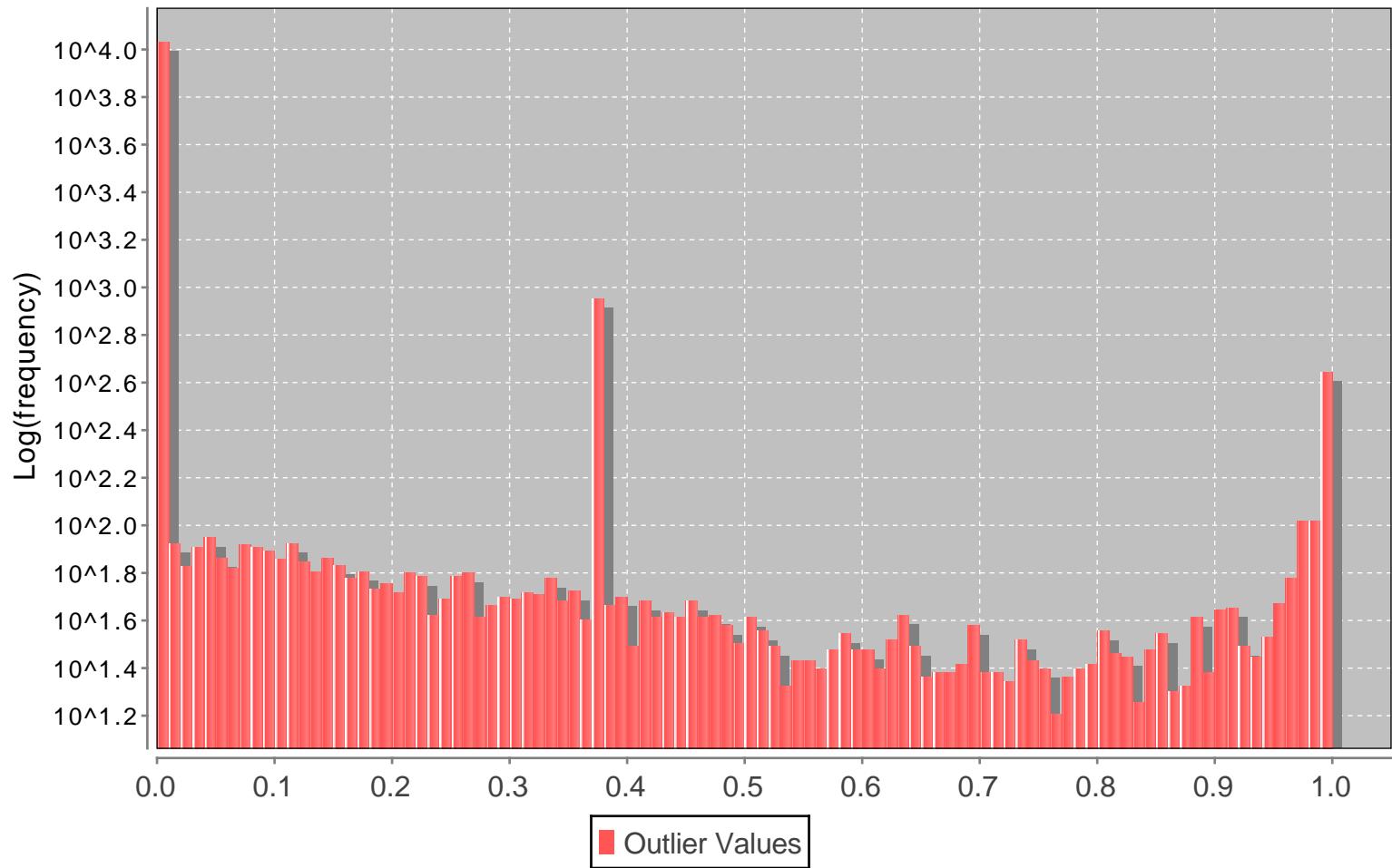
edas-iasted_raw_matchings unnormalized log scale



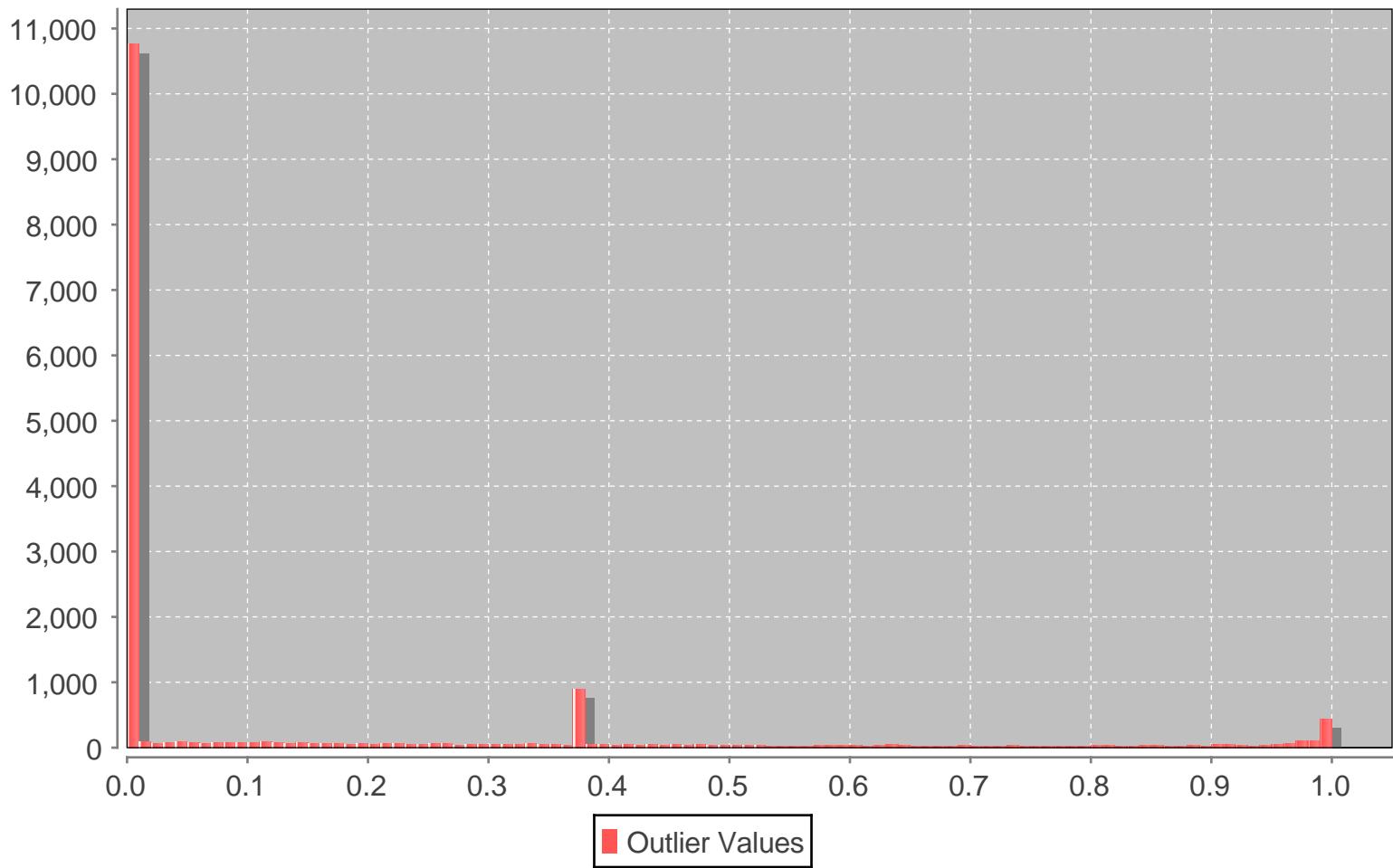
edas-iasted_raw_matchings unnormalized



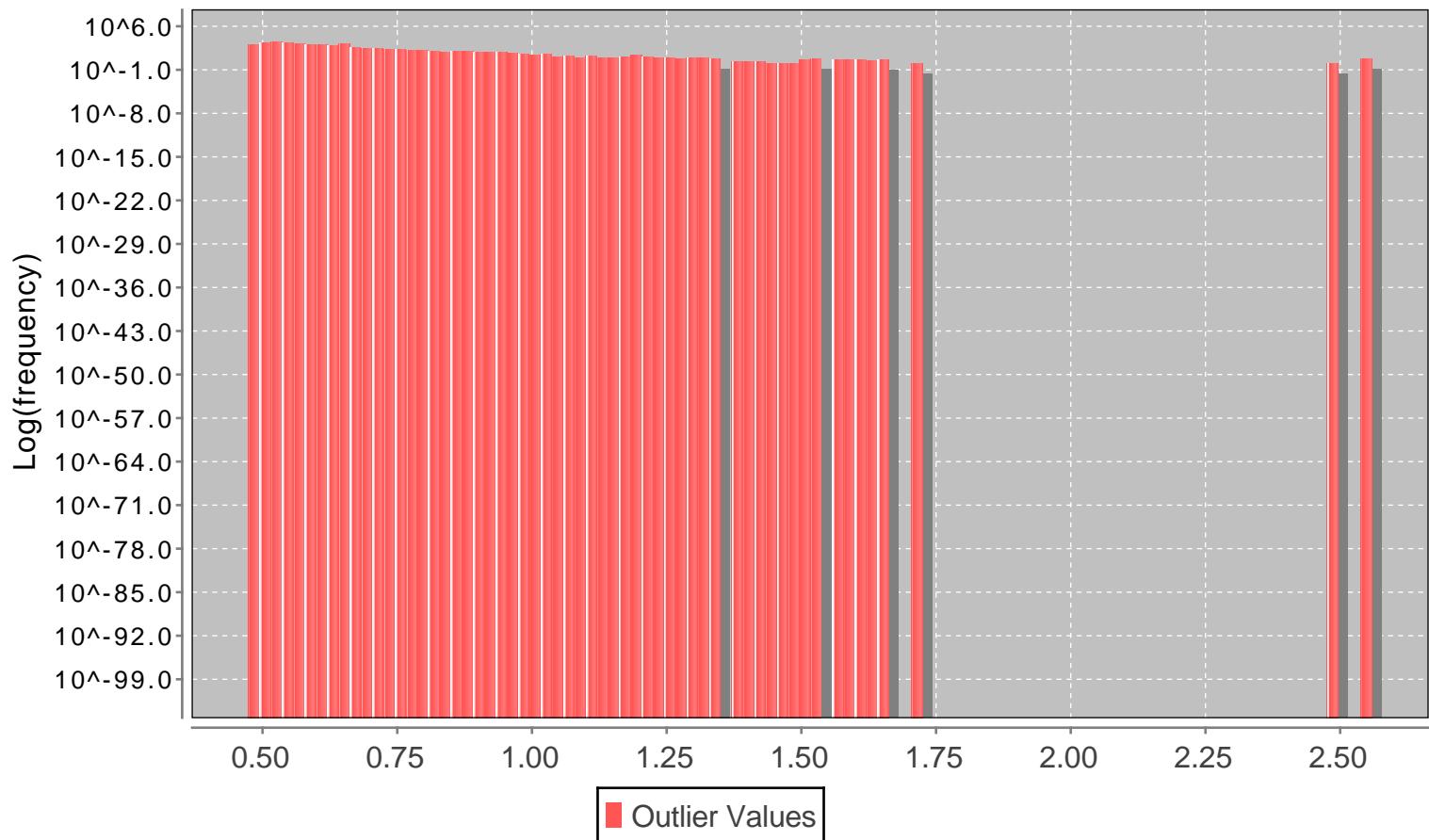
edas-iasted_raw_matchings gaussian scaled log scale



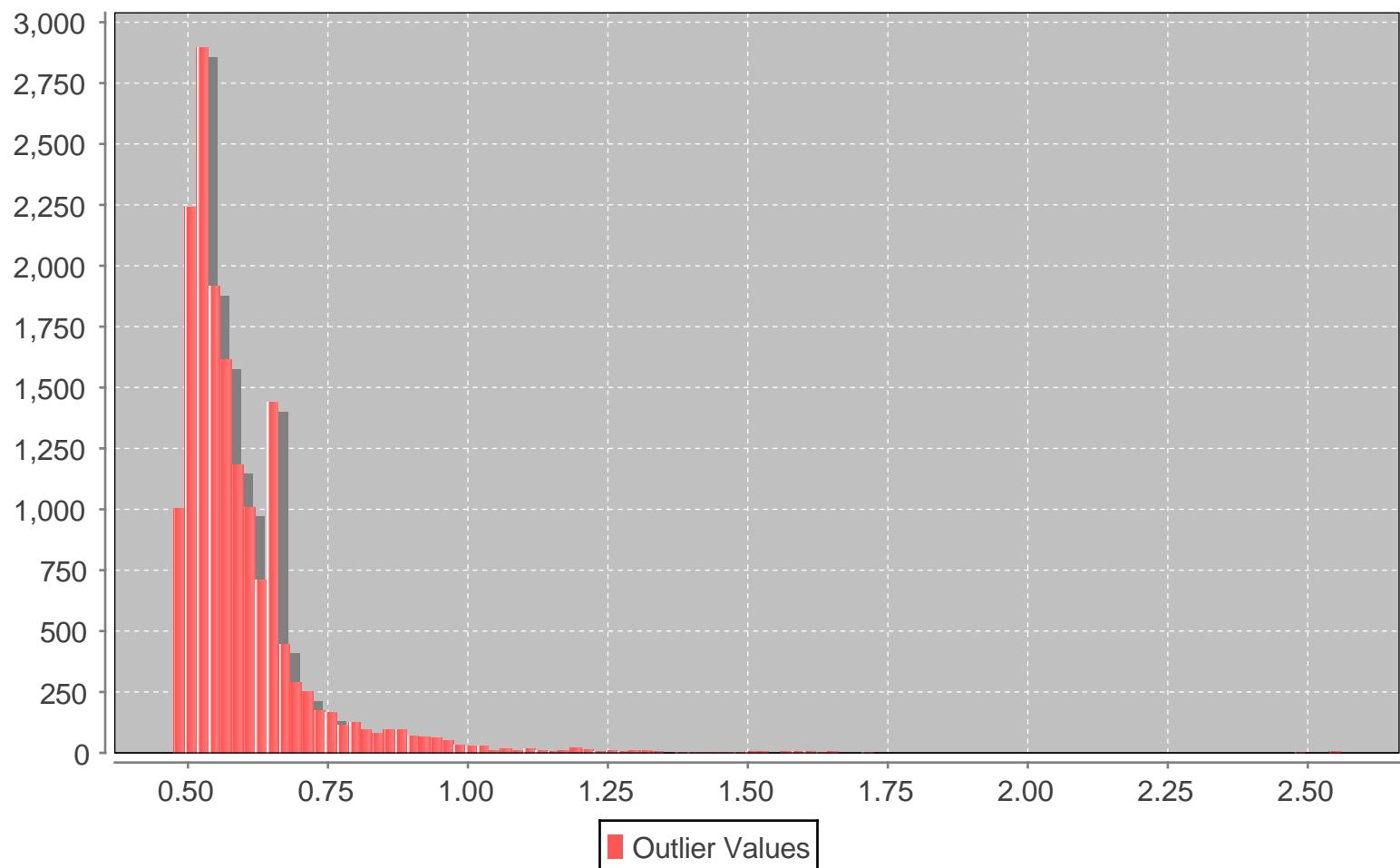
edas-iasted_raw_matchings gaussian scaled



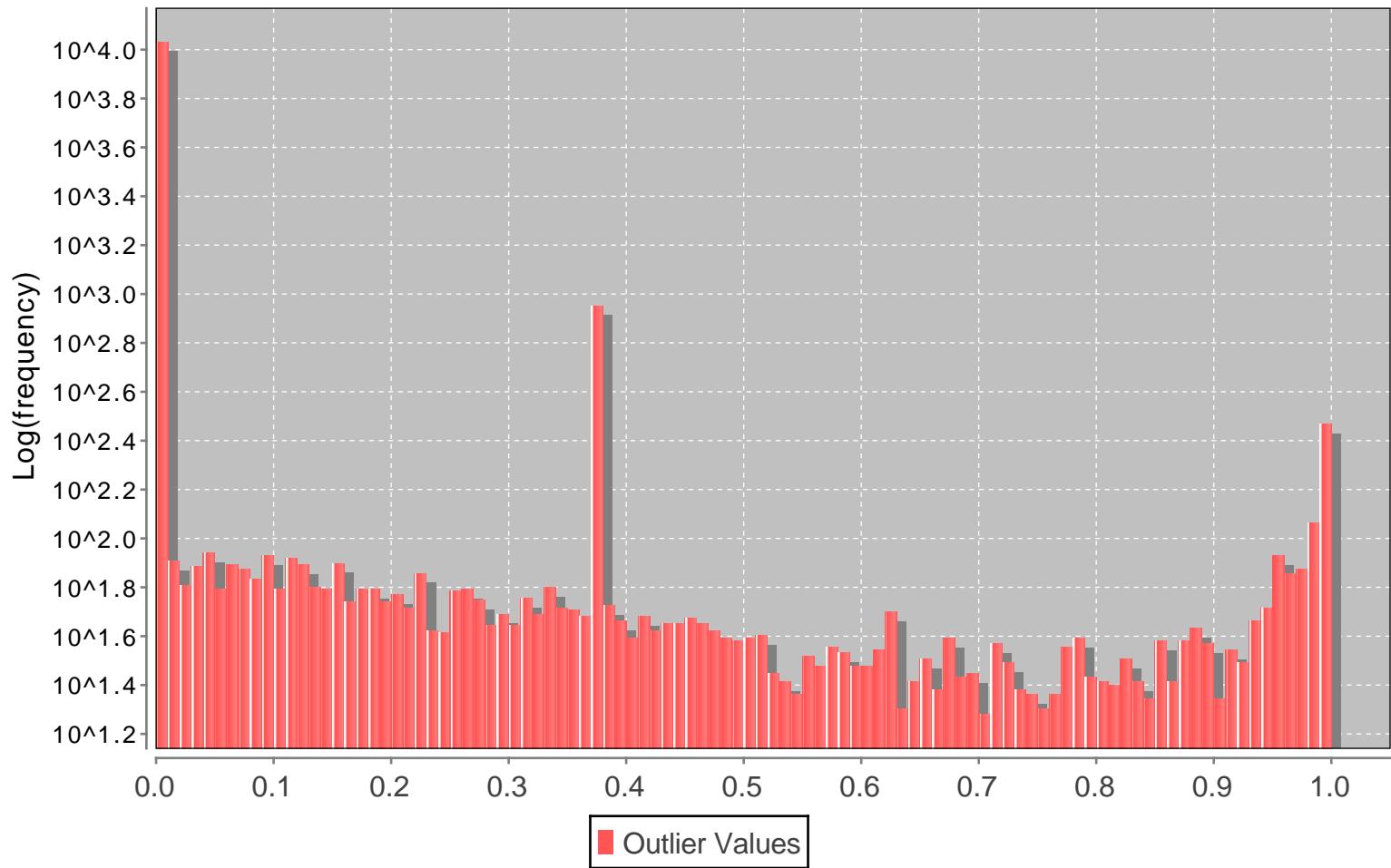
edas-iasted_raw_matchings euclidean max scaled log scale



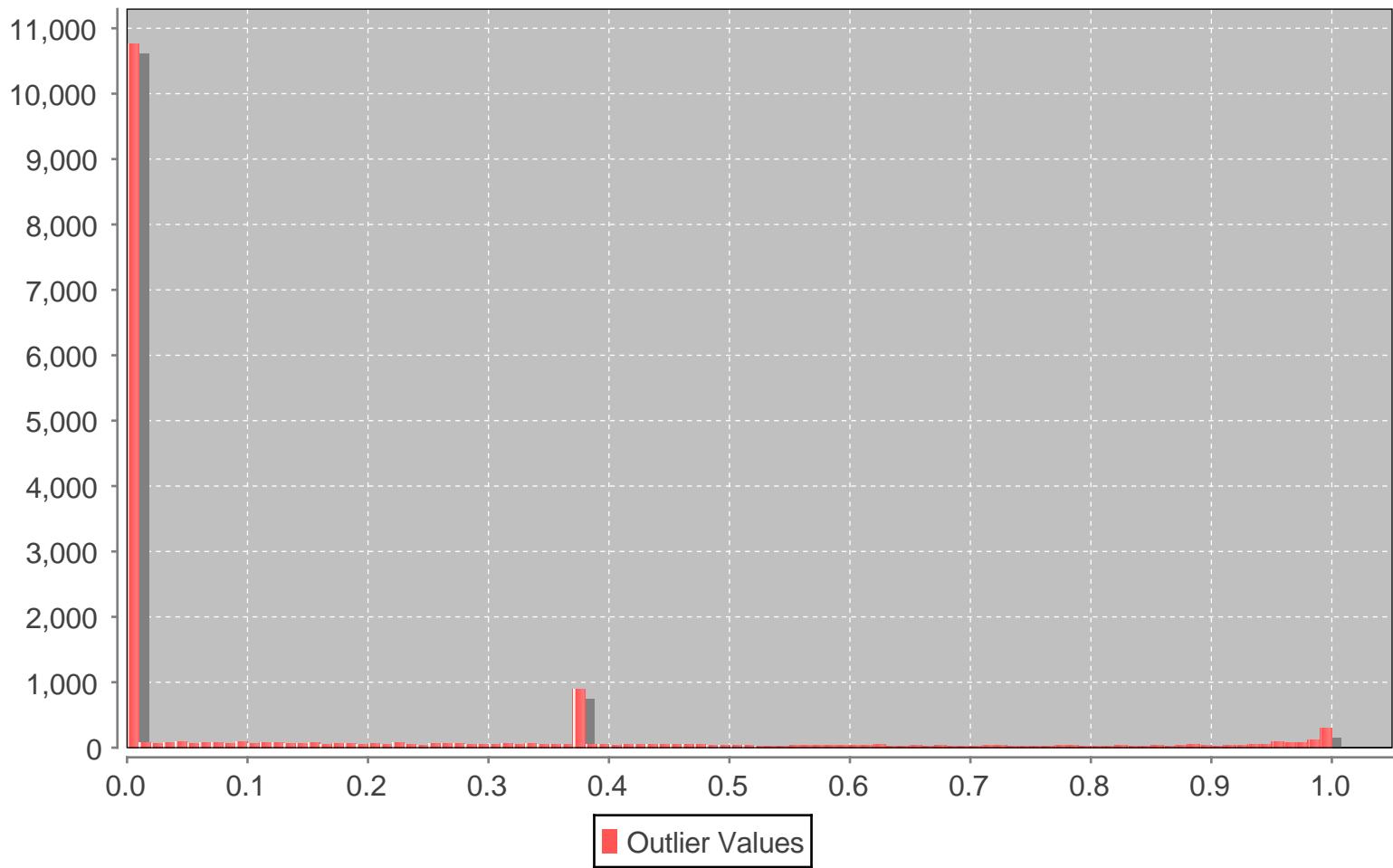
edas-iasted_raw_matchings euclidean max scaled



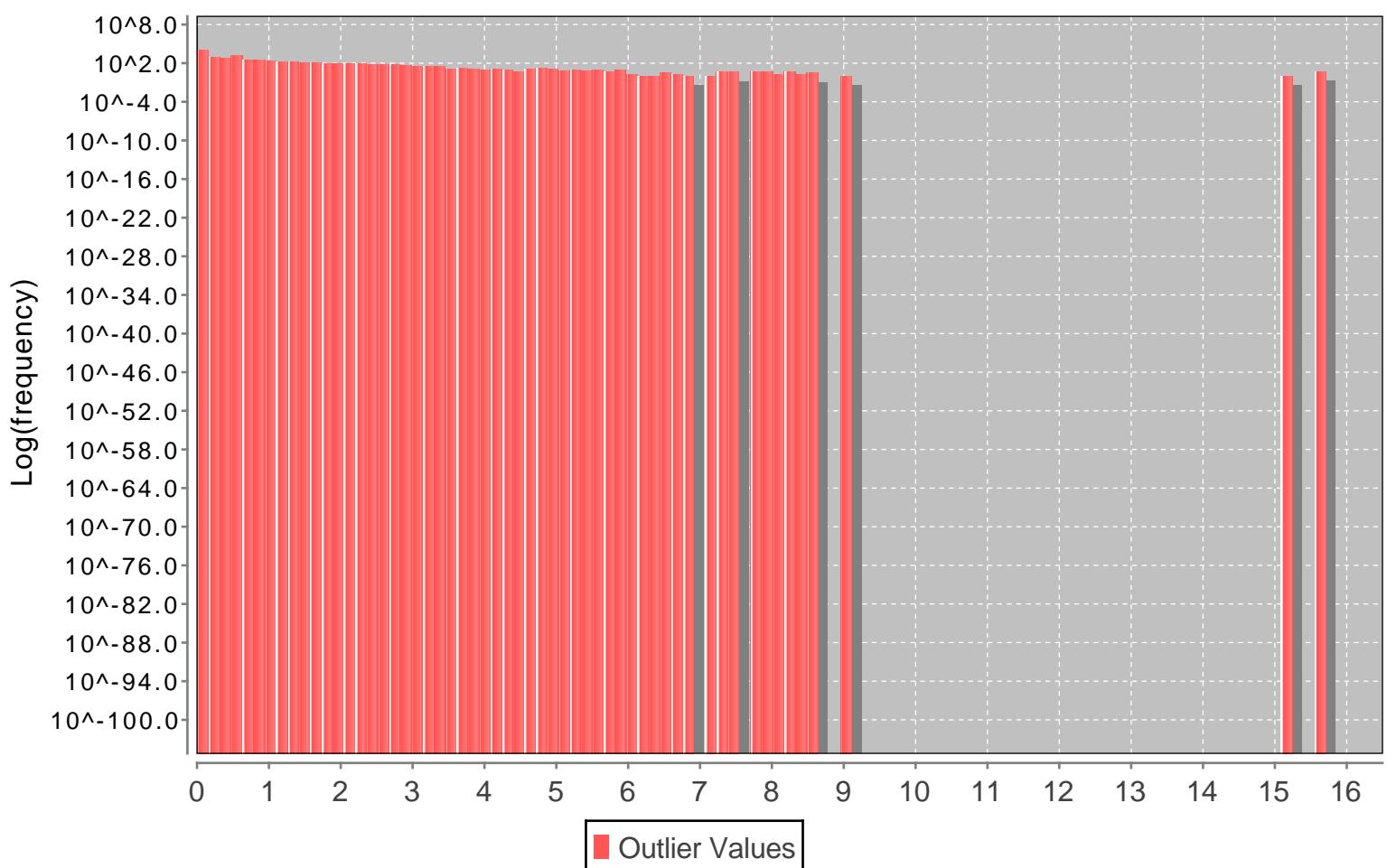
edas-iasted_raw_matchings gamma scaled log scale



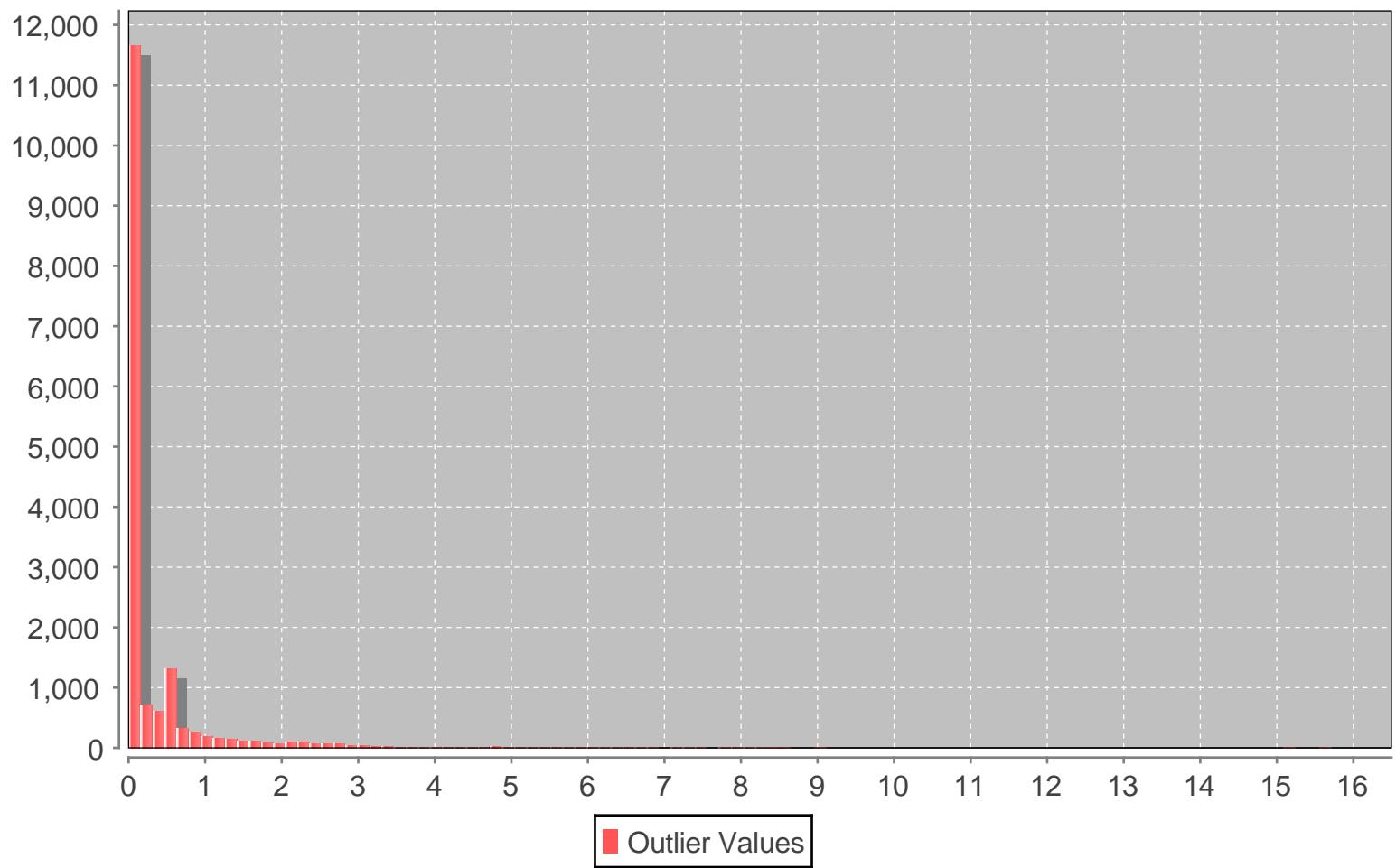
edas-iasted_raw_matchings gamma scaled



edas-iasted_raw_matchings zscore scaled log scale



edas-iasted_raw_matchings zscore scaled



1. Statistics for edas-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.2599862077945475
Mean	1.1730968399398518
p-value	1.8526624678827375E-11
Top 10 outlier scores	List(4.8381284050127675, 4.8381284050127675, 4.8381284050127675, 4.8381284050127675, 4.8381284050127675, 4.8381284050127675, 4.645025313544401, 3.632883133472708, 3.5079051679870203, 3.1192205267742503, 3.1072819116032644)
Top Outlier Score	4.8381284050127675
Precision at top k	0.3333333333333333
Recall at top k	0.4666666666666666
F1 Measure at top k	0.3888888888888889
tp at top k	7
fp at top k	14
fn at top k	8

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	4.8381284050127675	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	4.8381284050127675	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	4.8381284050127675	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	4.8381284050127675	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	4.8381284050127675	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	4.8381284050127675	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	4.645025313544401	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	3.632883133472708	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	3.5079051679870203	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	3.1192205267742503	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	3.1072819116032644	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	3.0568658219890623	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	3.0195938135560816	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	2.997138653857175	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	2.9788766025729485	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	2.977675631503623	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	2.9760390477416365	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	2.890324576327902	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	2.8760709314138357	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	2.830691976241334	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	2.797975423306336	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	1.0	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	1.0	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	1.0	
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	1.0	X
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	1.0	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9999999999999287	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.999999999999899	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.9999999999995697	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.9999999999987729	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9999999999977156	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9999999999962335	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.9999999999961082	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9999999999959309	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.9999999999602677	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9999999999425583	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.999999998178758	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.9999999995891912	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	2.4190642025063838	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	2.4190642025063838	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	2.4190642025063838	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	2.4190642025063838	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	2.4190642025063838	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	2.4190642025063838	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	2.3225126567722003	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	1.816441566736354	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	1.7539525839935102	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	1.5596102633871252	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	1.5536409558016322	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	1.5284329109945312	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	1.5097969067780408	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	1.4985693269285876	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	1.4894383012864743	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	1.4888378157518114	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	1.4880195238708183	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	1.445162288163951	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	1.4380354657069179	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	1.415345988120667	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	1.398987711653168	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	1.0	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	1.0	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.9999999999999993	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.99999999975394	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.999999998890325	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9999998972822272	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.9999998824434597	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.9999997927830393	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.9999996859113592	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9999995970056343	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9999995068165413	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.9999995002344839	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9999994911257601	

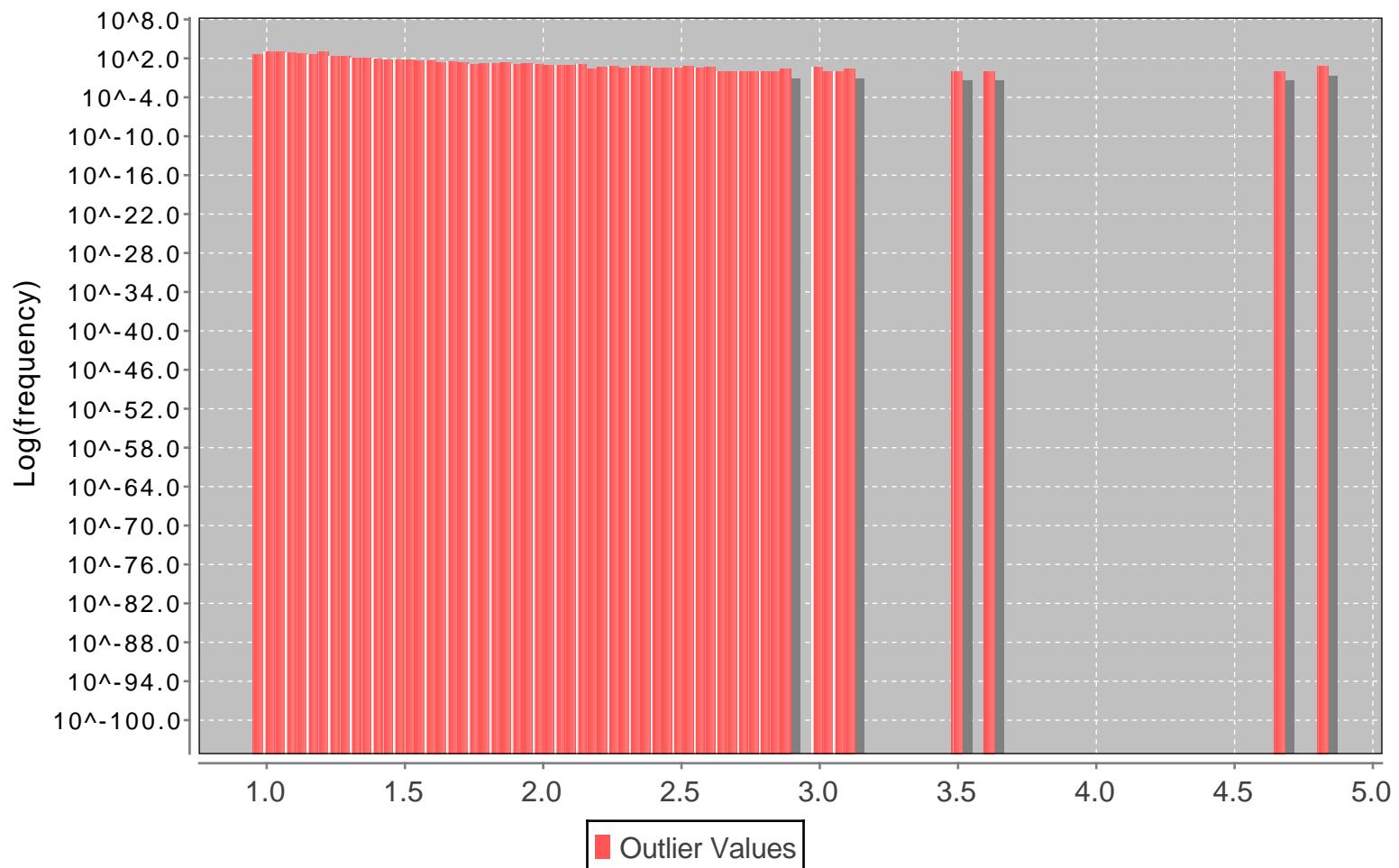
MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.9999986996123744	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9999984823367002	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.9999975252893446	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.9999964893837371	

1. Top Elements for edas-sigkdd_raw_matchings

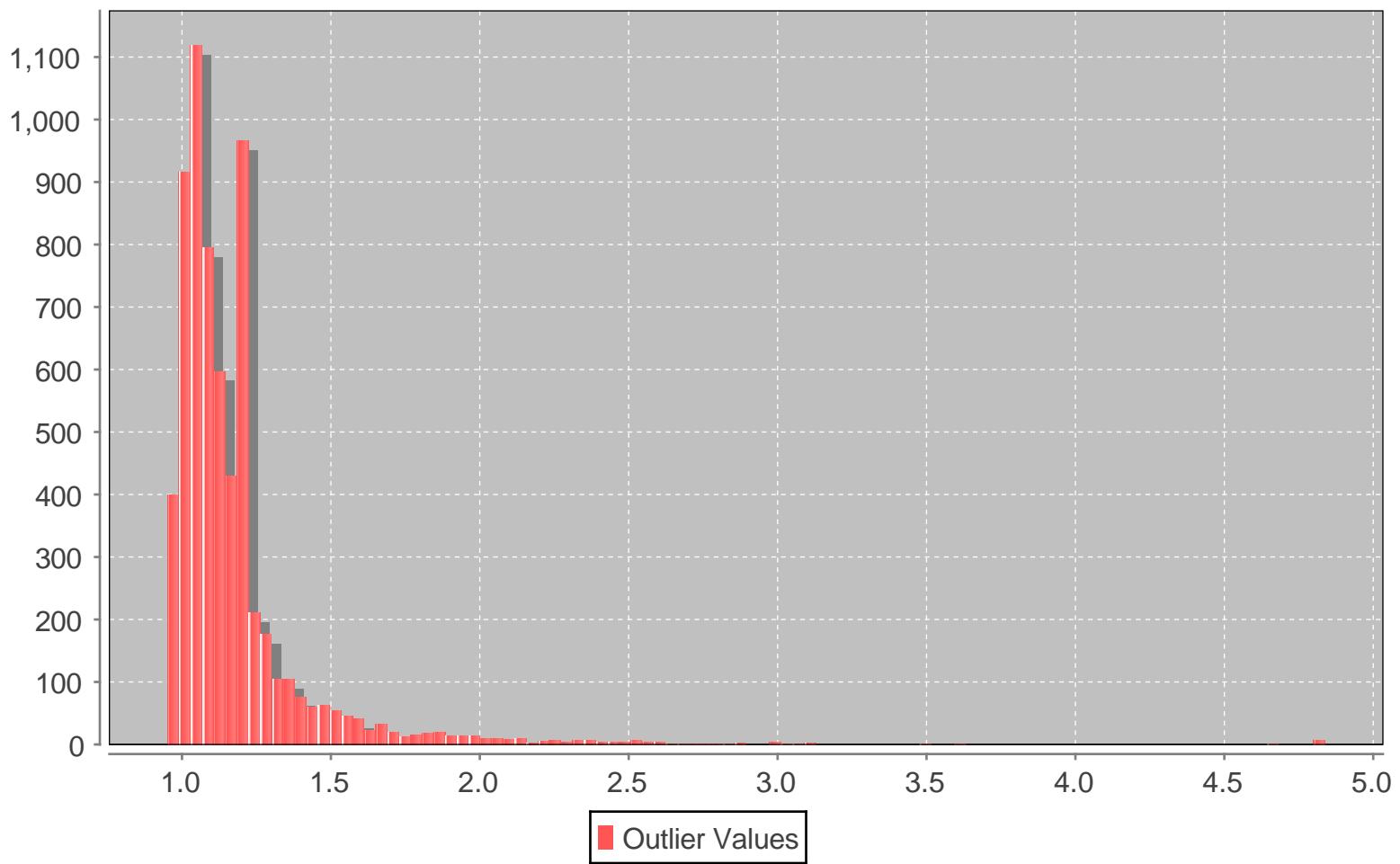
Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	14.097023054273649	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	14.097023054273649	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	14.097023054273649	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	14.097023054273649	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	14.097023054273649	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	14.097023054273649	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	13.354279456040294	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	9.461218402311122	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	8.9805084194783	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	7.485488185482173	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	7.4395679988989665	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	7.245649675146796	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	7.102288191669816	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	7.015917611132514	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	6.945675226203164	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	6.941055861662585	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	6.934760974807358	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	6.605072441939223	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	6.550247822452754	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	6.3757041204716	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	6.249864549163063	

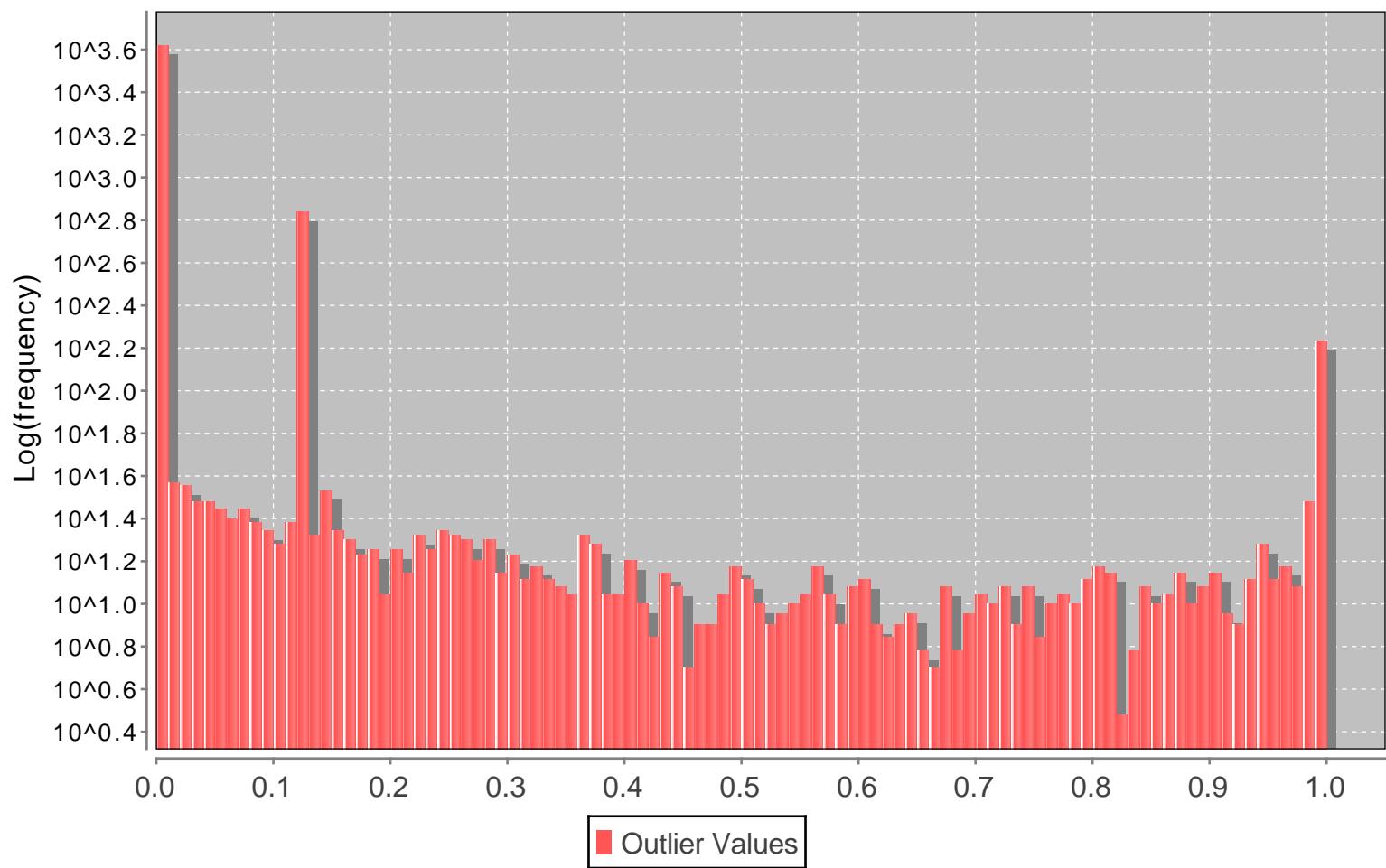
edas-sigkdd_raw_matchings unnormalized log scale



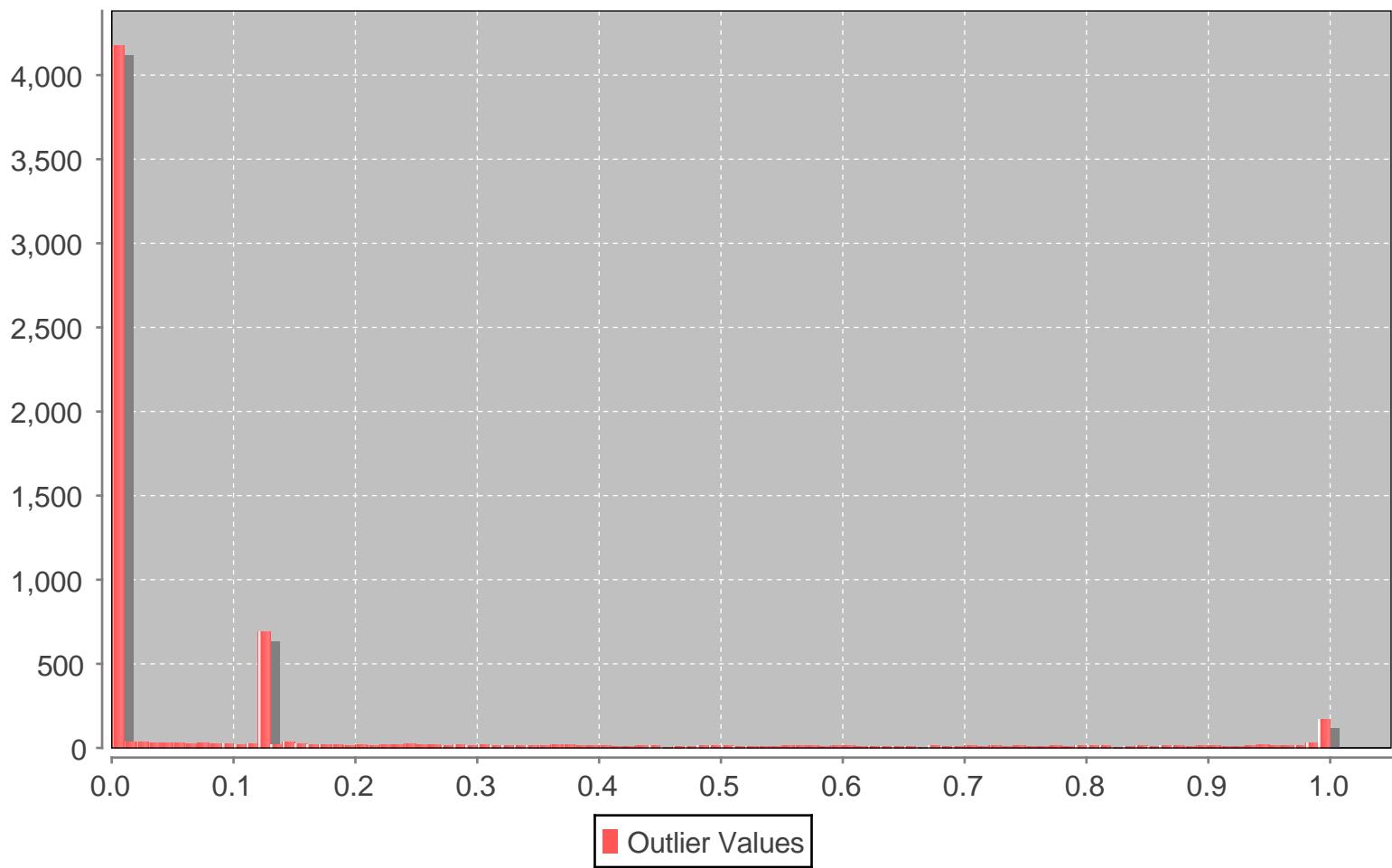
edas-sigkdd_raw_matchings unnormalized



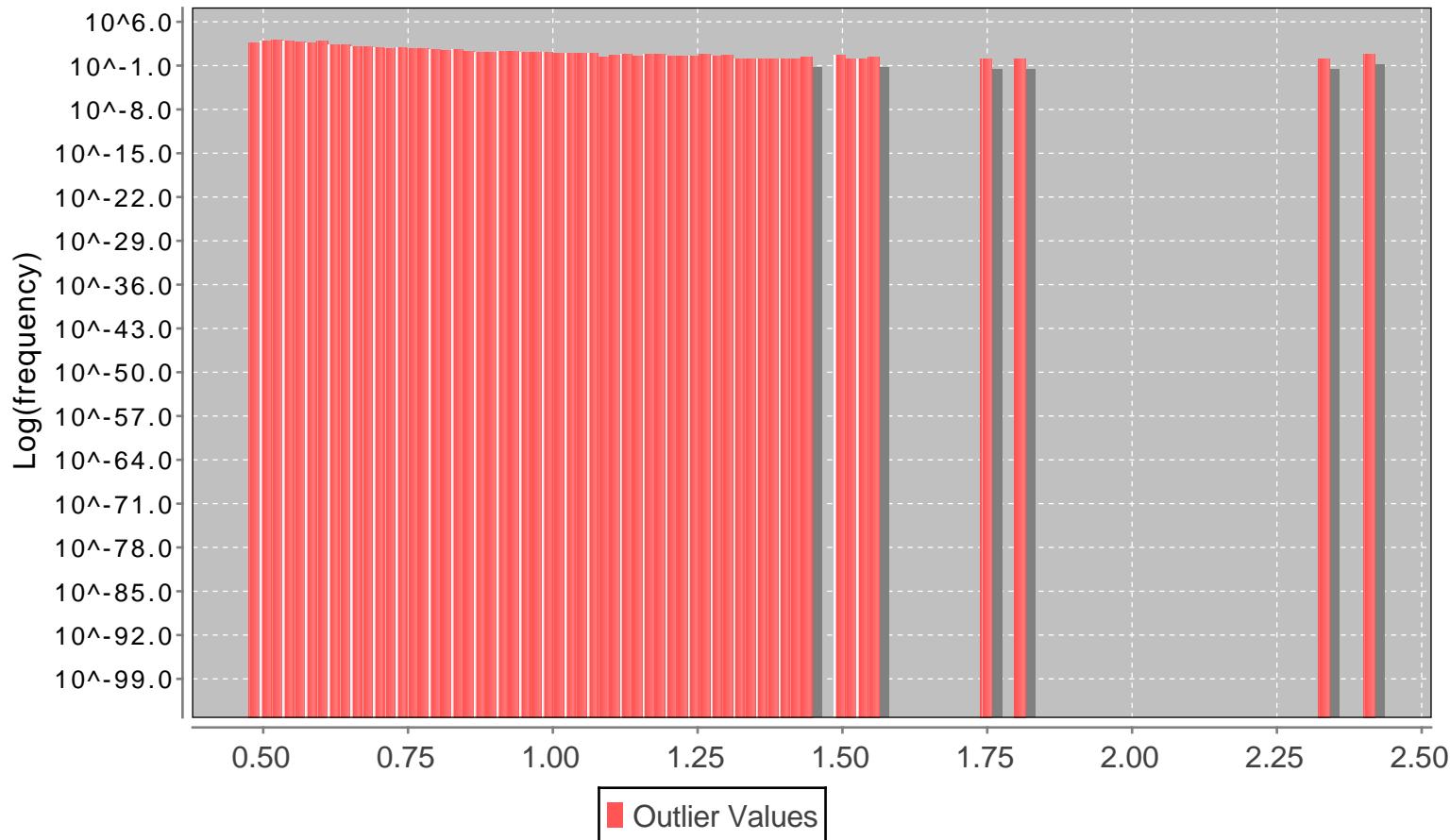
edas-sigkdd_raw_matchings gaussian scaled log scale



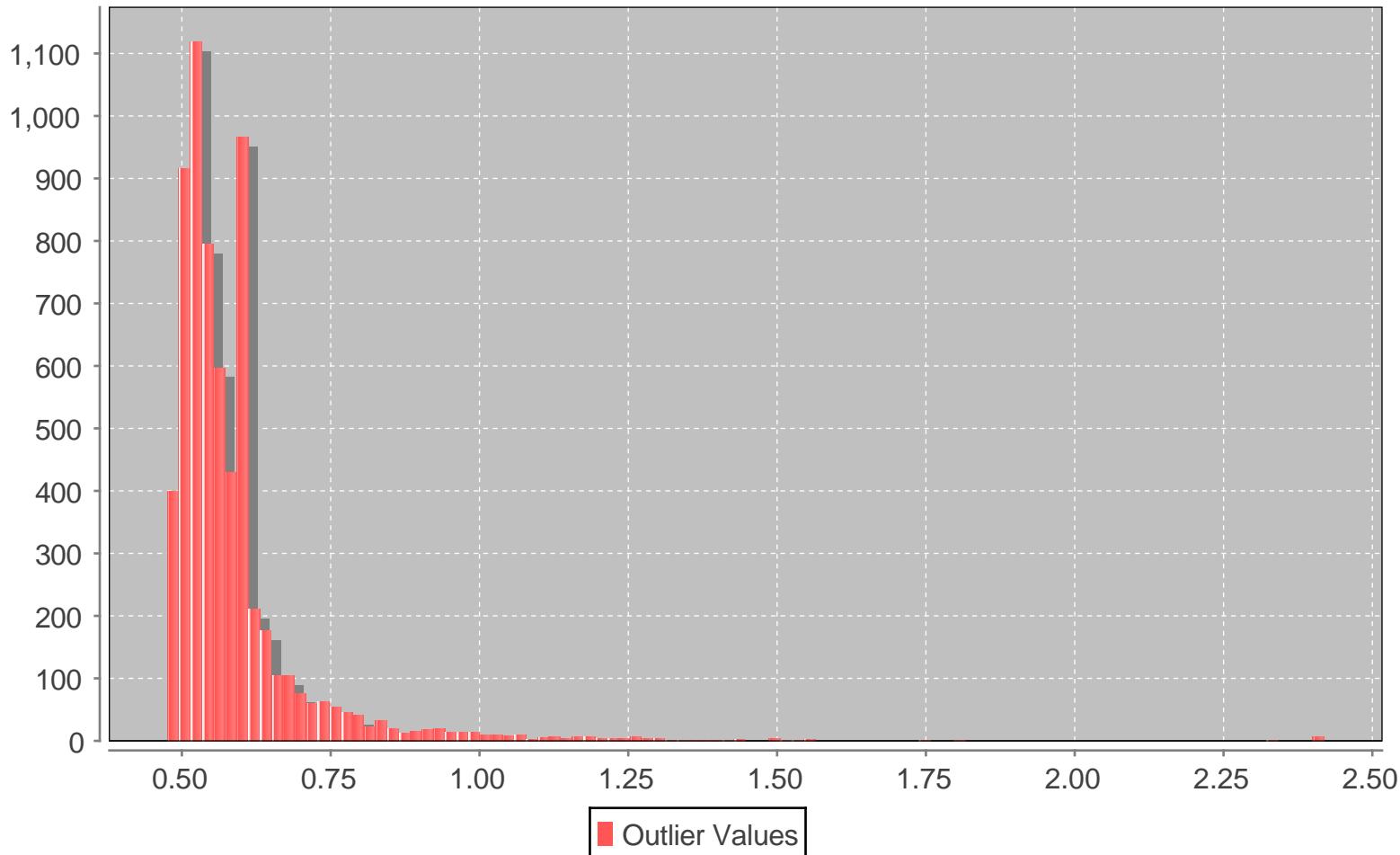
edas-sigkdd_raw_matchings gaussian scaled



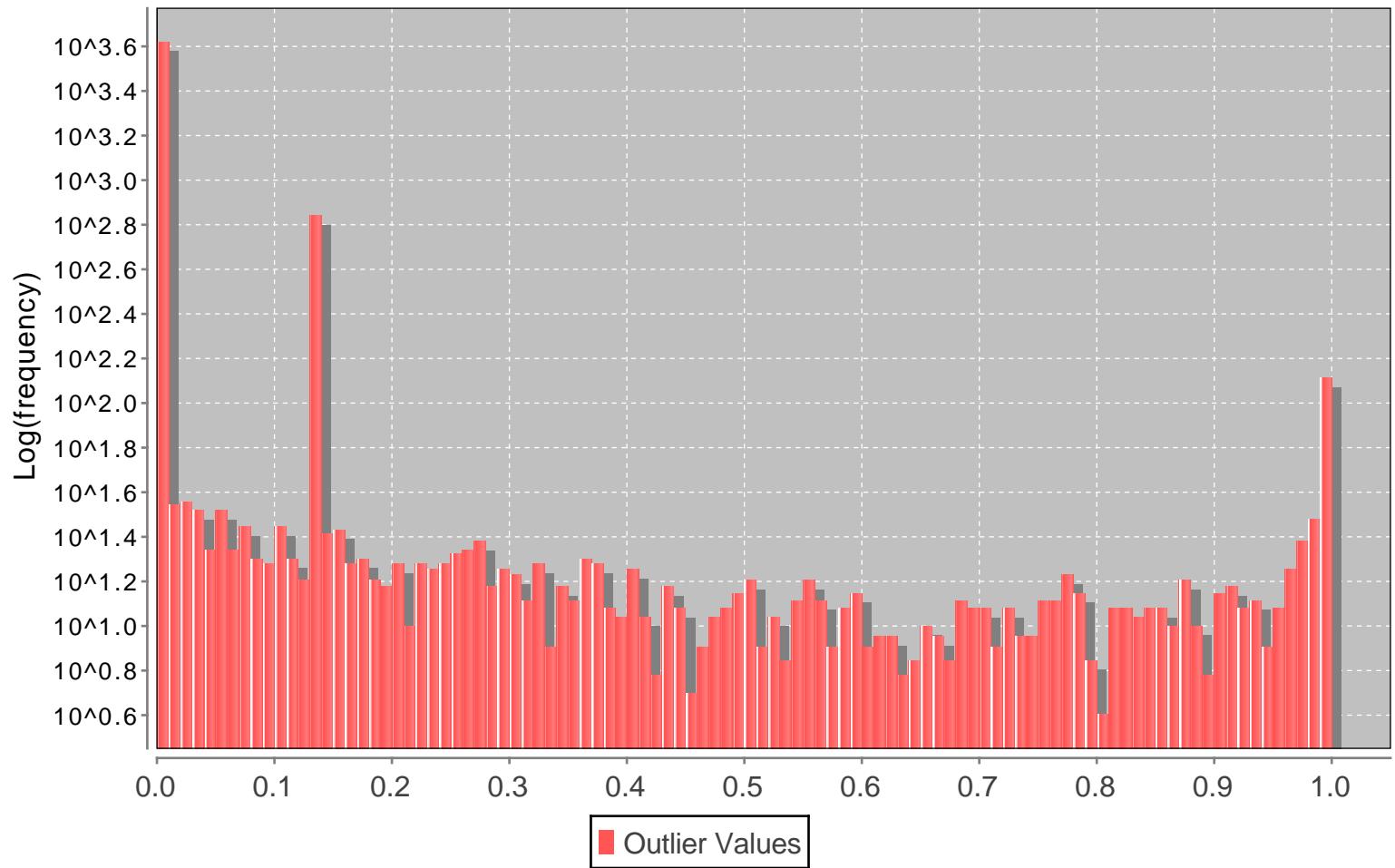
edas-sigkdd_raw_matchings euclidean max scaled log scale



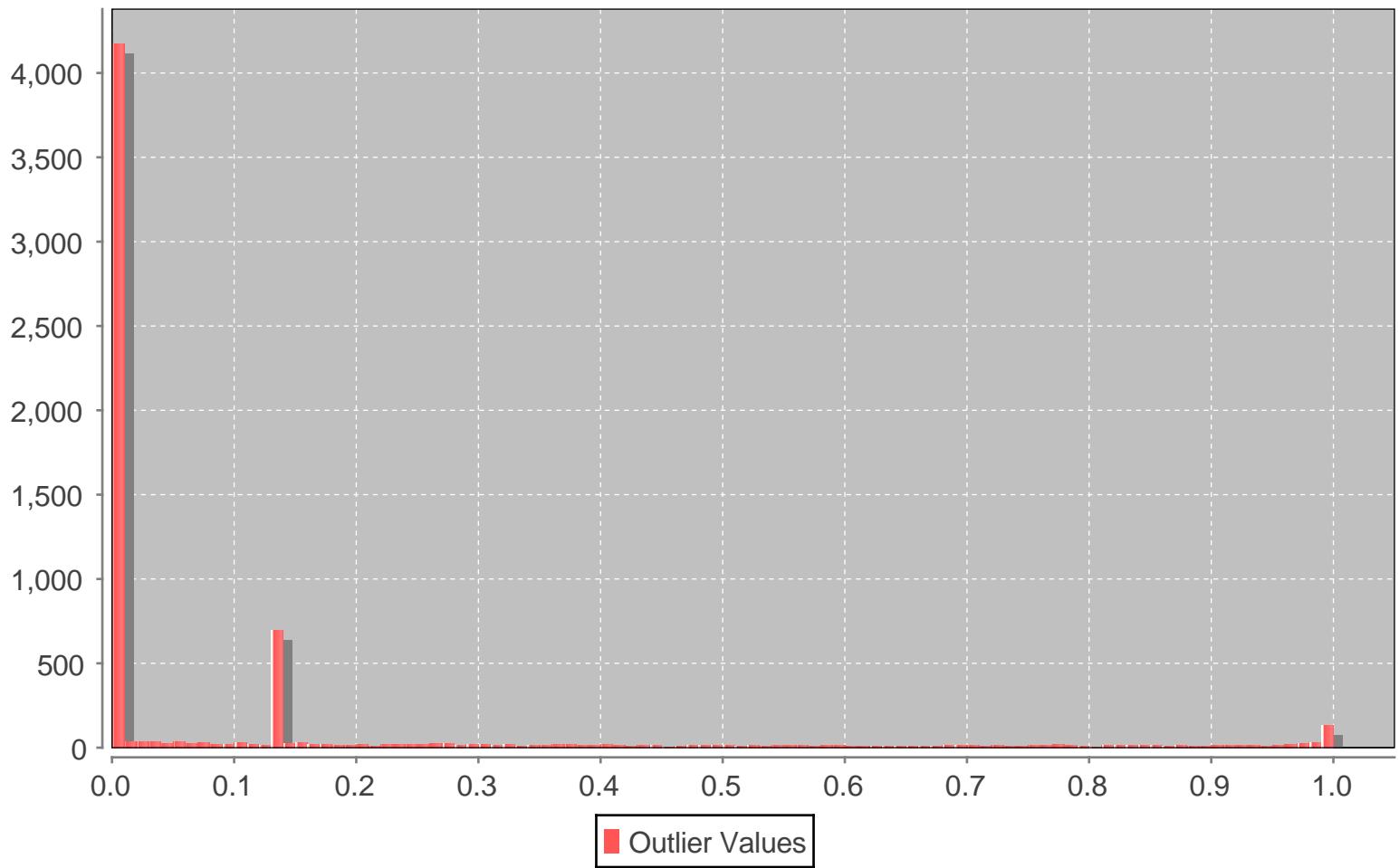
edas-sigkdd_raw_matchings euclidean max scaled



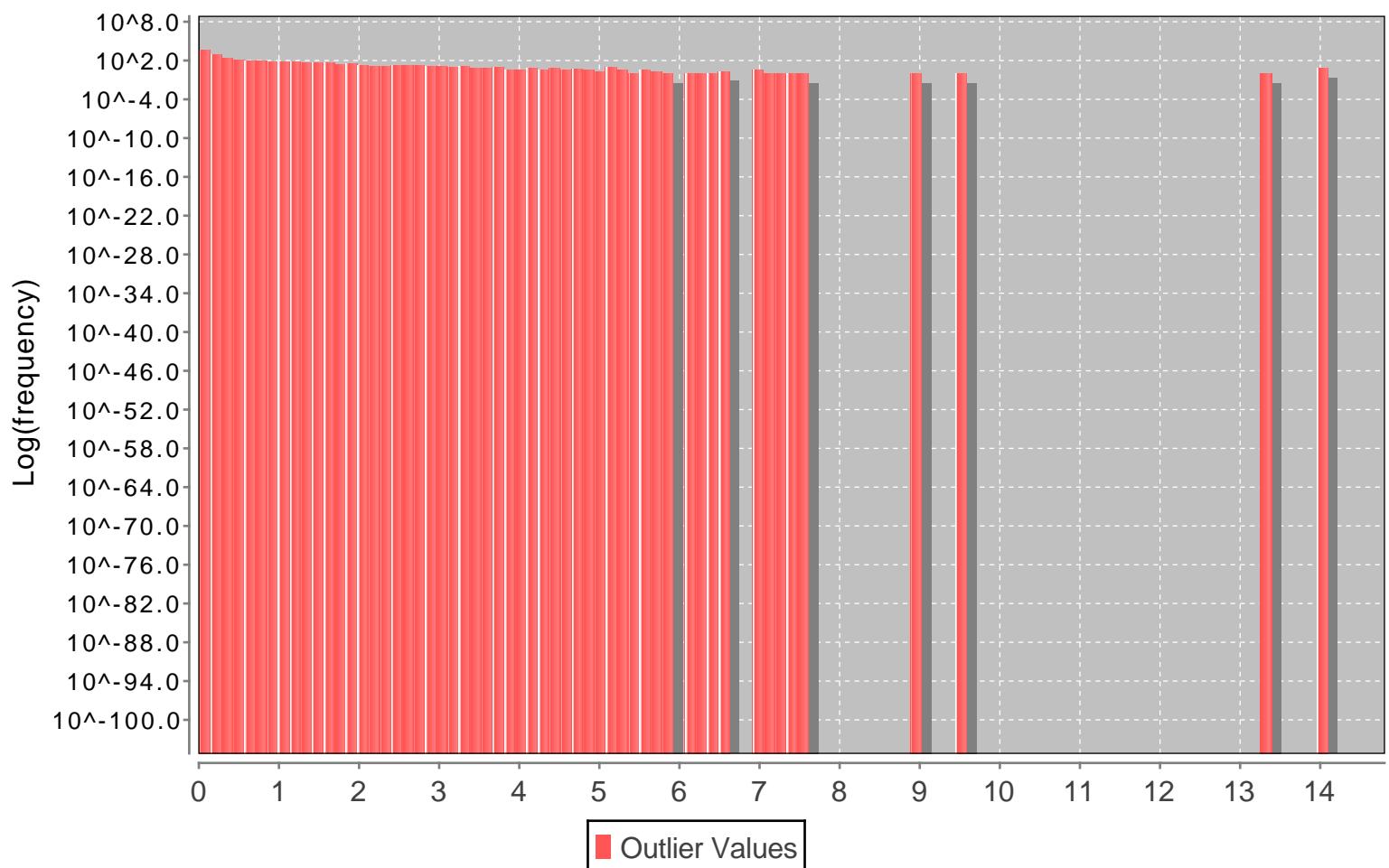
edas-sigkdd_raw_matchings gamma scaled log scale



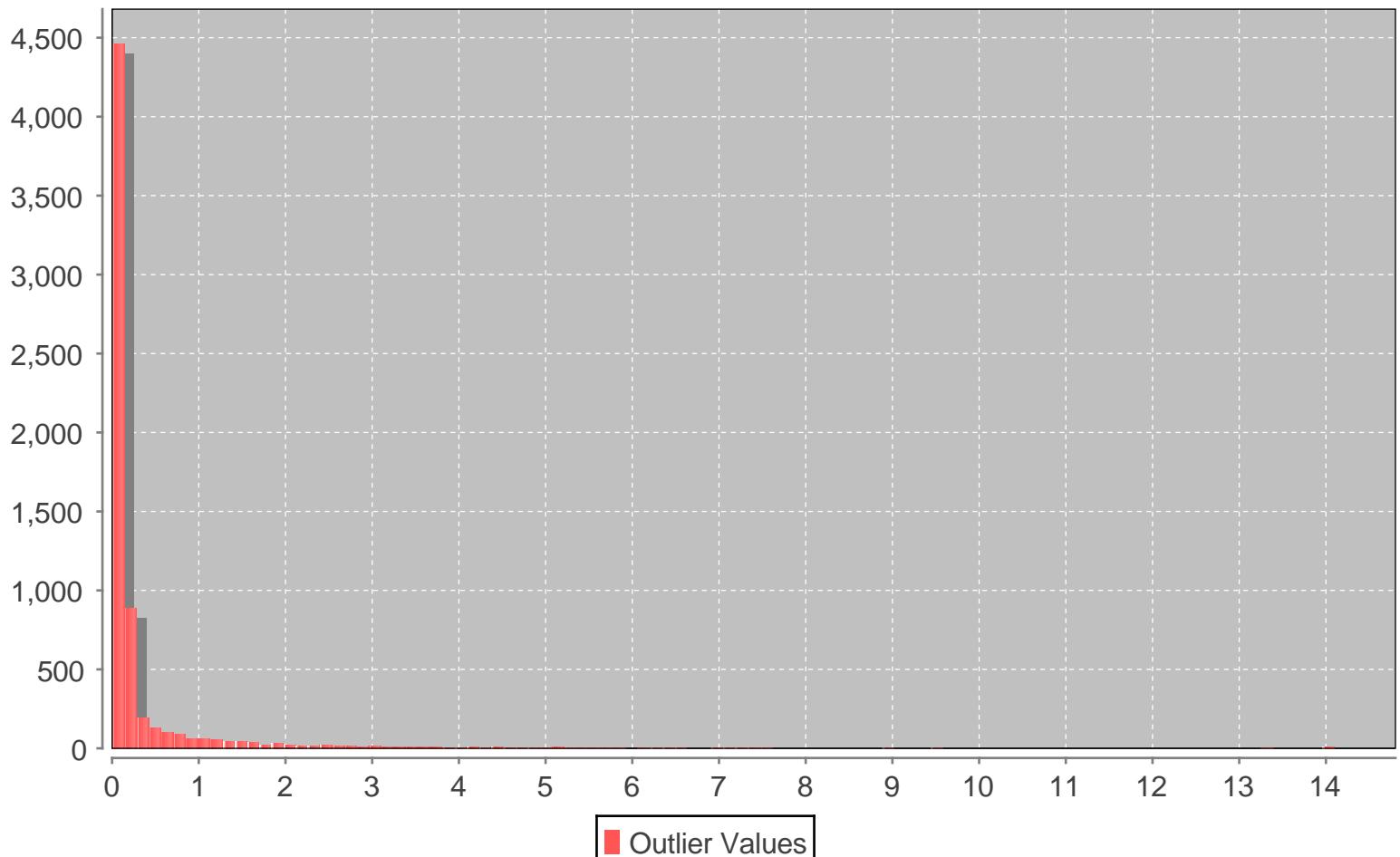
edas-sigkdd_raw_matchings gamma scaled



edas-sigkdd_raw_matchings zscore scaled log scale



edas-sigkdd_raw_matchings zscore scaled



1. Statistics for ekaw-iasted_raw_matchings

Name	Value
Standard Deviation	0.24286005135019273
Mean	1.1745403848272737
p-value	1.0044298726086254E-11
Top 10 outlier scores	List(4.526593798723181, 4.526593798723181, 4.526593798723181, 4.526593798723181, 4.359941480232332, 3.698054709619797, 3.5952717298313313, 3.491342499452151, 3.464502270026296, 2.912092321426298, 2.8757615987543765)
Top Outlier Score	4.526593798723181
Precision at top k	0.2857142857142857
Recall at top k	0.6
F1 Measure at top k	0.3870967741935483
tp at top k	6
fp at top k	15
fn at top k	4

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	4.526593798723181	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	4.526593798723181	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	4.526593798723181	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	4.526593798723181	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	4.359941480232332	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	3.698054709619797	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	3.5952717298313313	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	3.491342499452151	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	3.464502270026296	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	2.912092321426298	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	2.8757615987543765	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	2.8671769619690797	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	2.8632610822234126	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	2.8513439903783255	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	2.8100666080779155	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	2.807230563759934	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	2.8048142453996703	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	2.8048142453996703	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	2.7992141607481056	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	2.7963108308028692	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	2.796244335177937	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	1.0	X
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	1.0	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	1.0	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	1.0	
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	1.0	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	1.0	
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	1.0	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	1.0	
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	1.0	X
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	0.9999999999991604	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9999999999975292	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9999999999968215	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	0.999999999996436	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9999999999949585	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	0.9999999999835436	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	0.9999999999821687	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.999999999980909	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.999999999980909	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	0.9999999999776452	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	0.9999999999757442	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	0.9999999999756988	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	2.2632968993615905	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	2.2632968993615905	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	2.2632968993615905	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	2.2632968993615905	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	2.179970740116166	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	1.8490273548098985	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	1.7976358649156656	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	1.7456712497260756	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	1.732251135013148	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	1.456046160713149	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	1.4378807993771883	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	1.4335884809845398	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	1.4316305411117063	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	1.4256719951891628	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	1.4050333040389578	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	1.403615281879967	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	1.4024071226998351	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	1.4024071226998351	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	1.3996070803740528	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	1.3981554154014346	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	1.3981221675889686	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	1.0	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	1.0	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.9999999999999996	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.9999999999947254	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9999999999780116	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.9999999999085059	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9999999998681774	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	0.9999998233098288	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9999997229666037	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9999996920545078	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	0.9999996768507671	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9999996258963862	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	0.9999993805434017	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	0.9999993588084128	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9999993397005893	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9999993397005893	

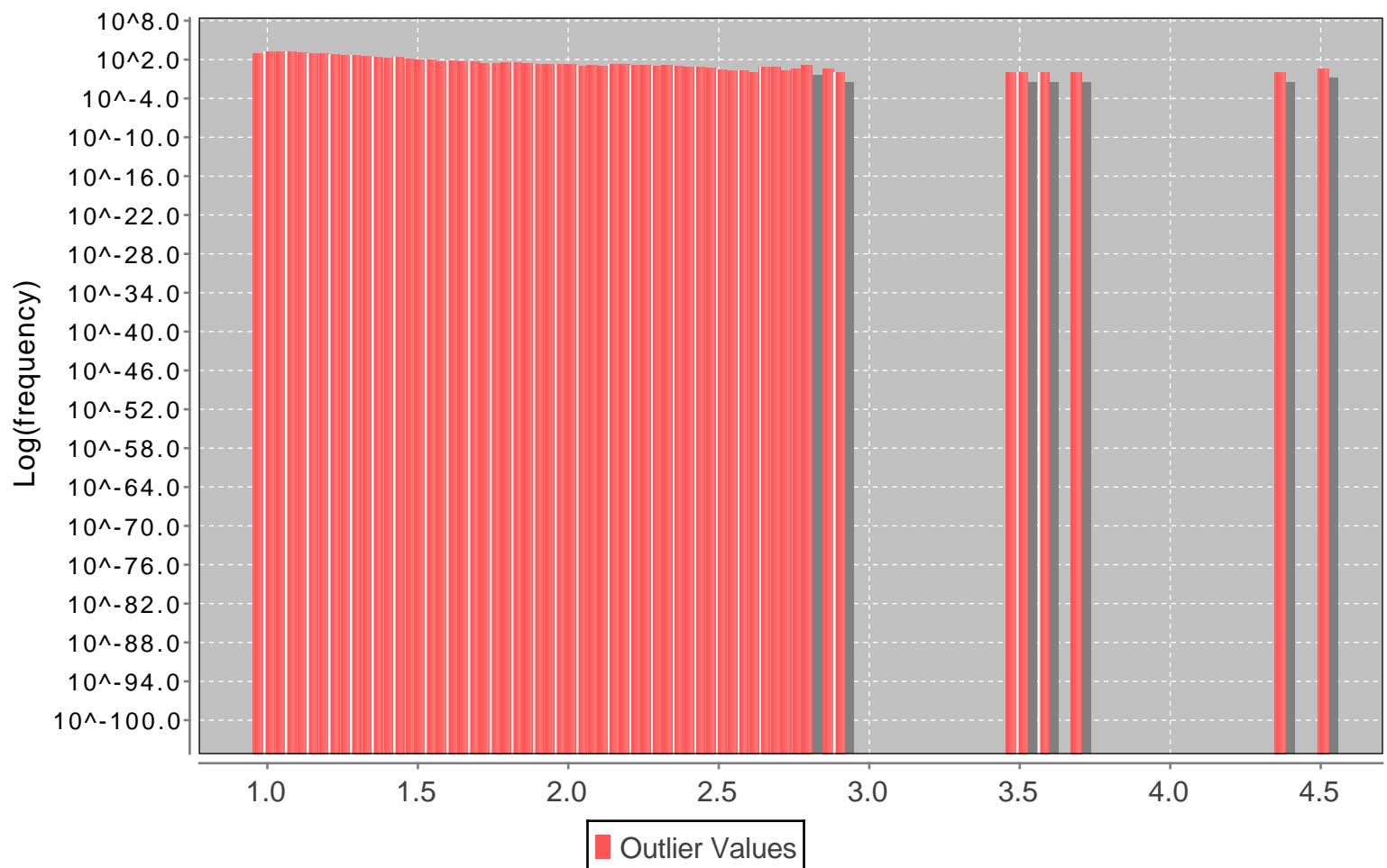
MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	0.9999992932403653	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	0.9999992679048132	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	0.9999992673142235	

1. Top Elements for ekaw-iasted_raw_matchings

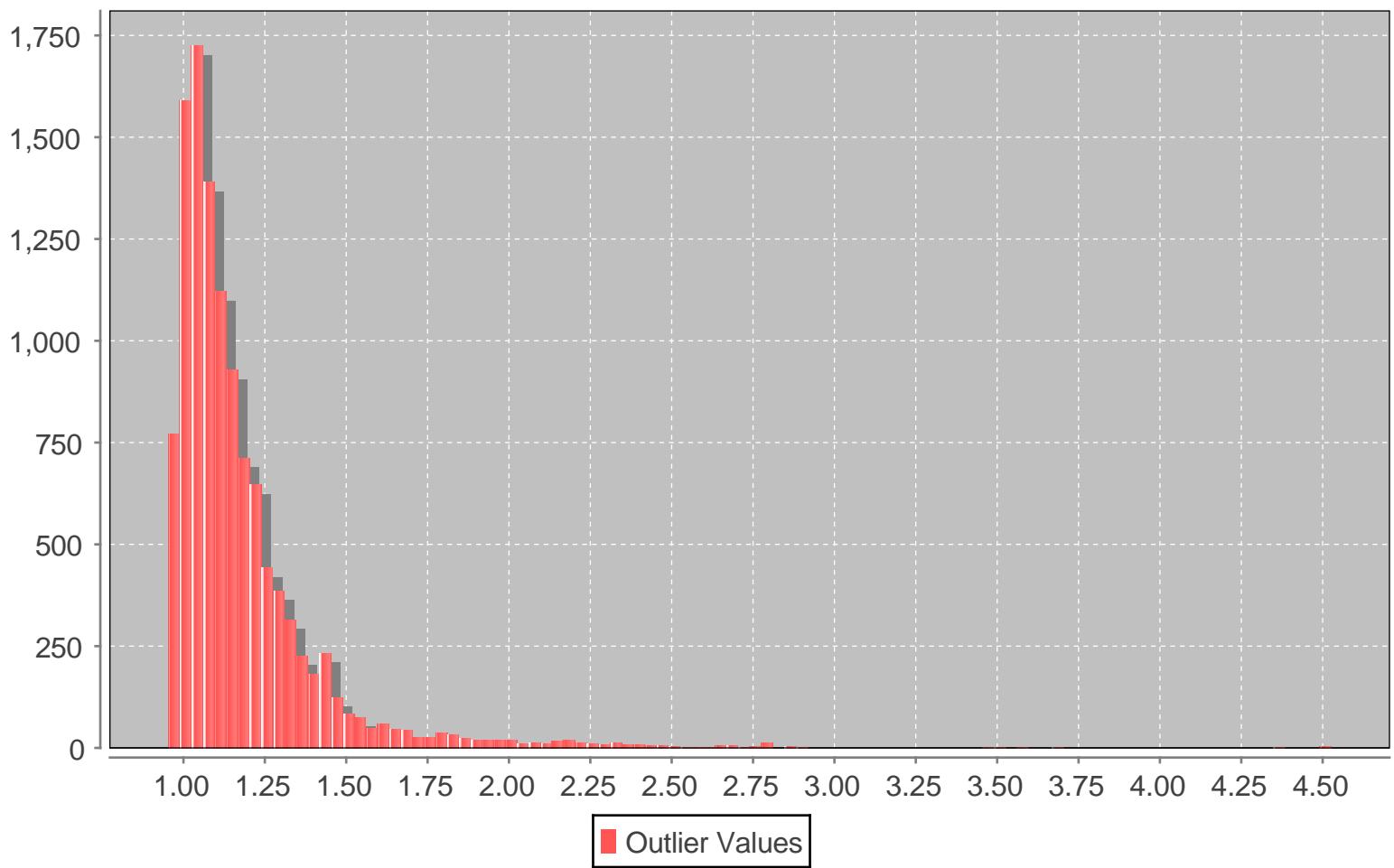
Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	13.802407581073943	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	13.802407581073943	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	13.802407581073943	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	13.802407581073943	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	13.116200370112994	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	10.39081689542153	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	9.967597929531346	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	9.539659164792642	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	9.429141896610265	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	7.154539937461992	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	7.004944635682474	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	6.969596554606274	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	6.9534725369924395	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	6.9044027464738535	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	6.734439090158514	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	6.722761400467622	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	6.71281197343411	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	6.71281197343411	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	6.689753077496179	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	6.677798332658174	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	6.677524530422843	

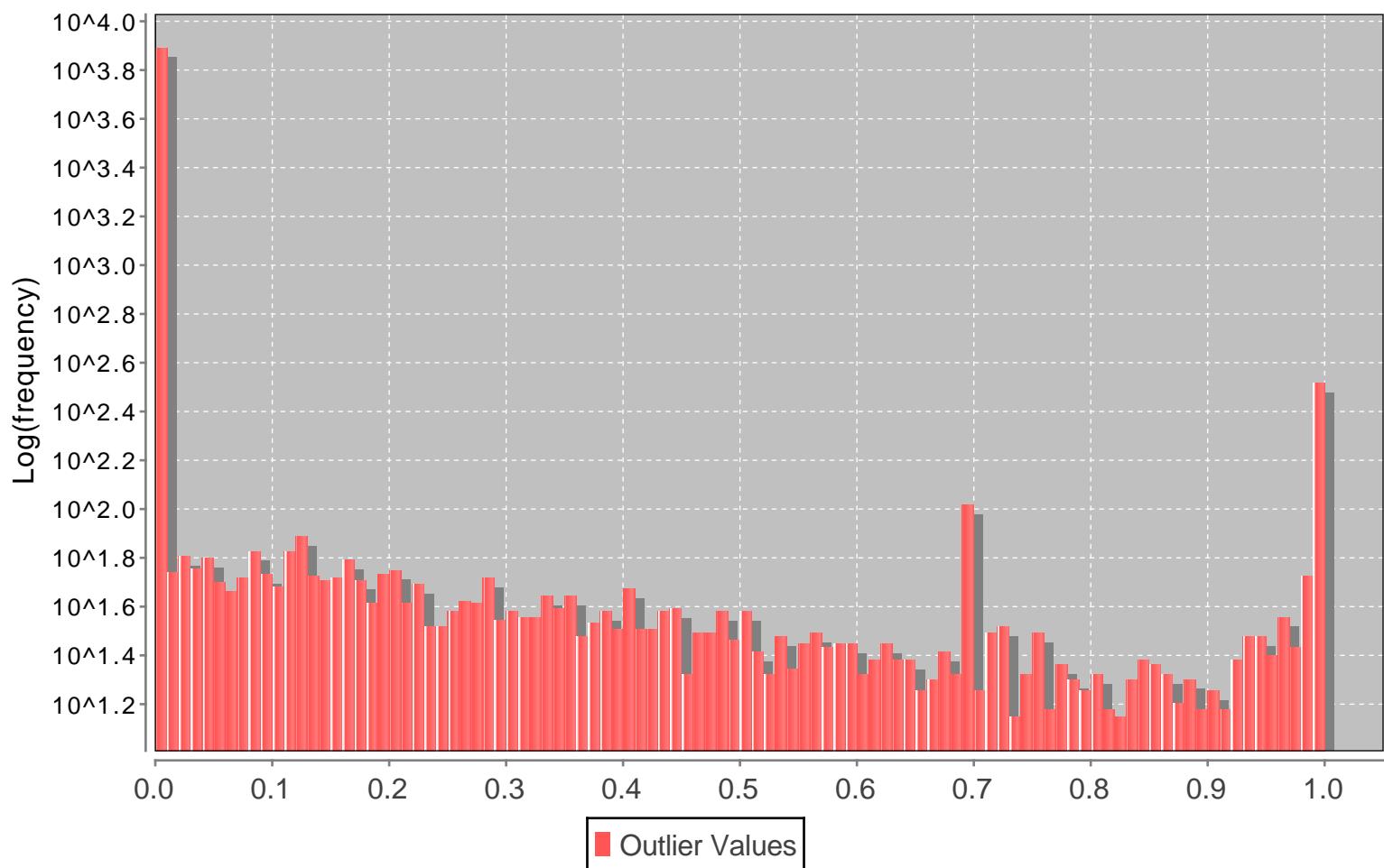
ekaw-iasted_raw_matchings unnormalized log scale



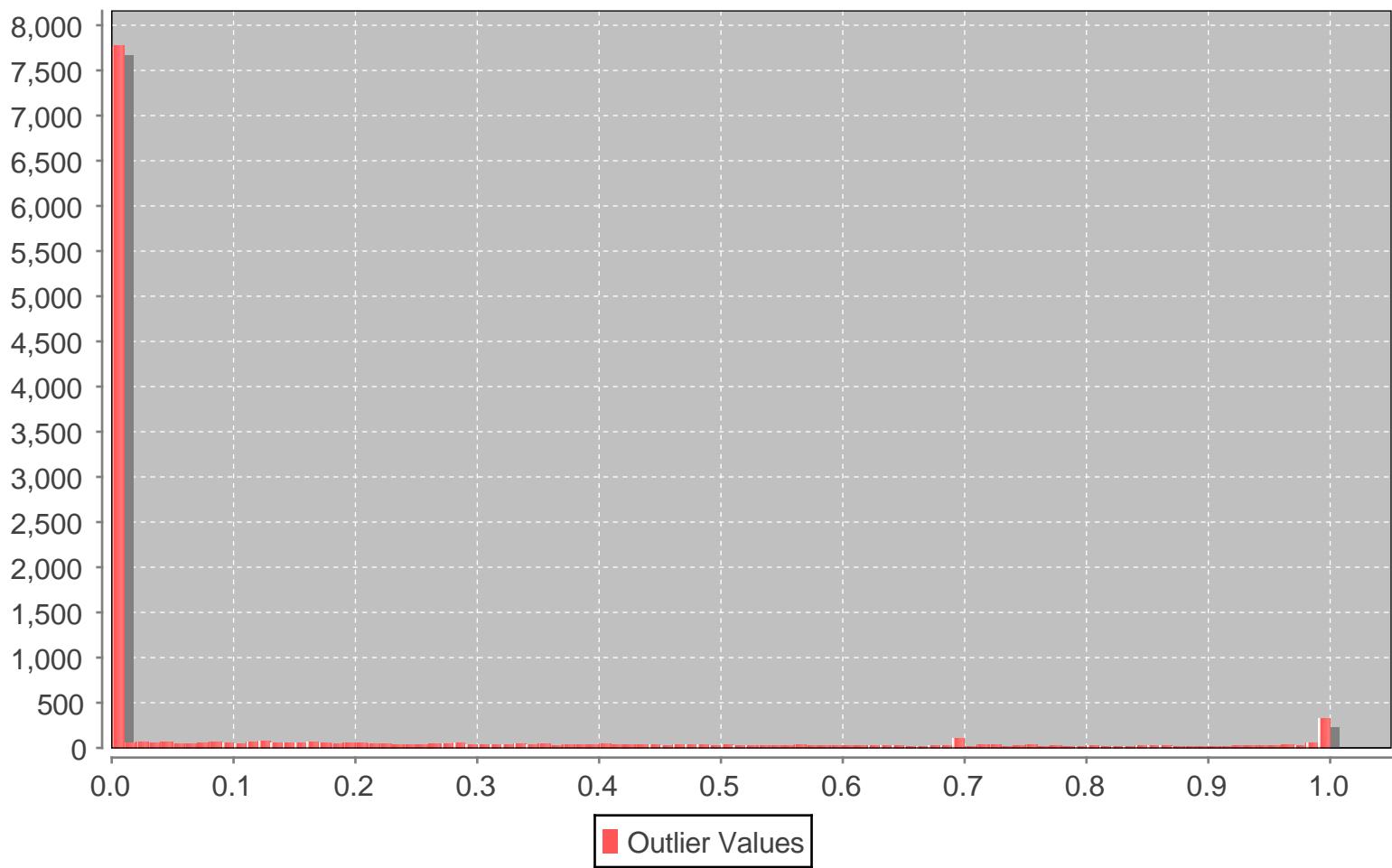
ekaw-iasted_raw_matchings unnormalized



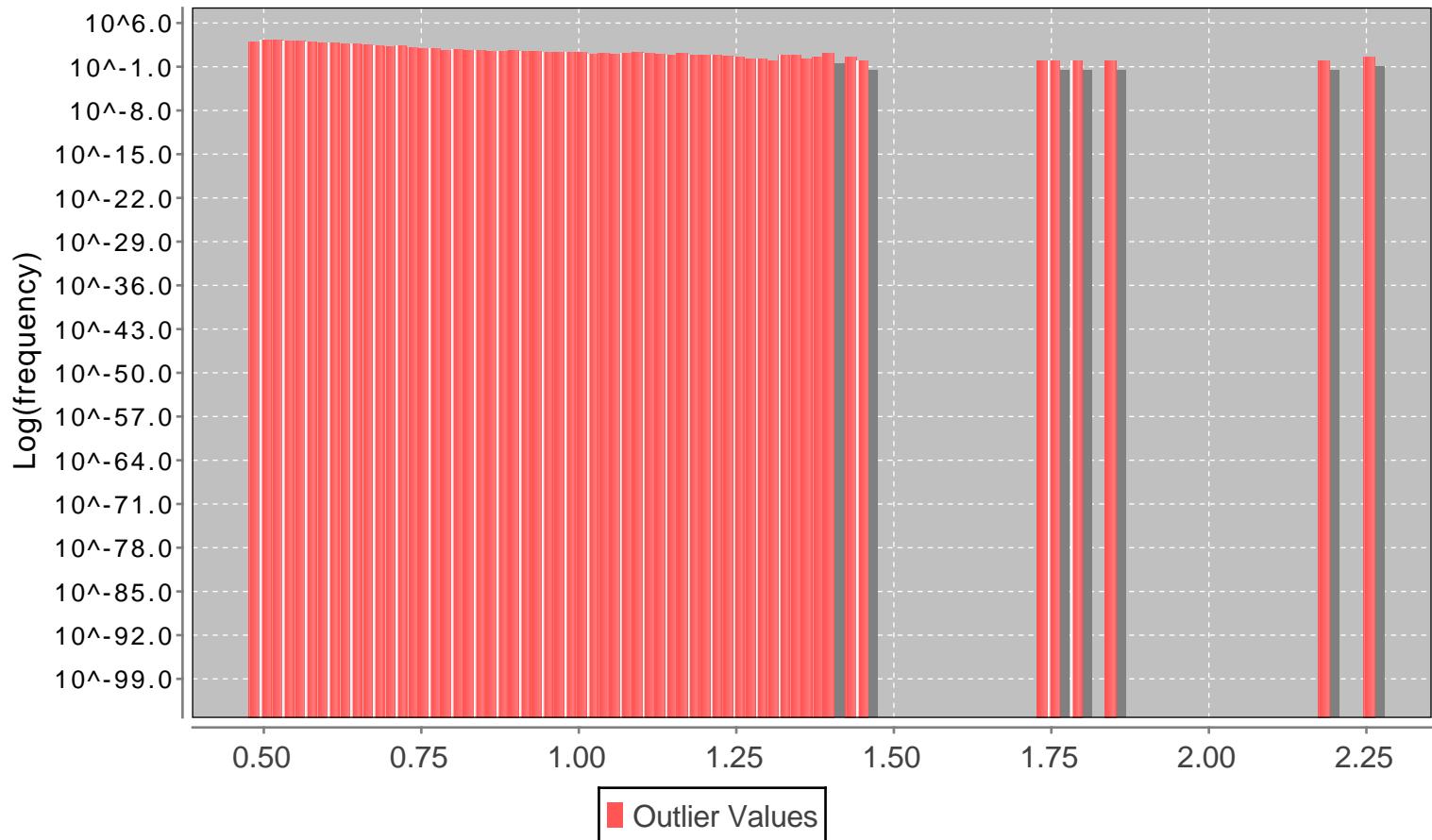
ekaw-iasted_raw_matchings gaussian scaled log scale



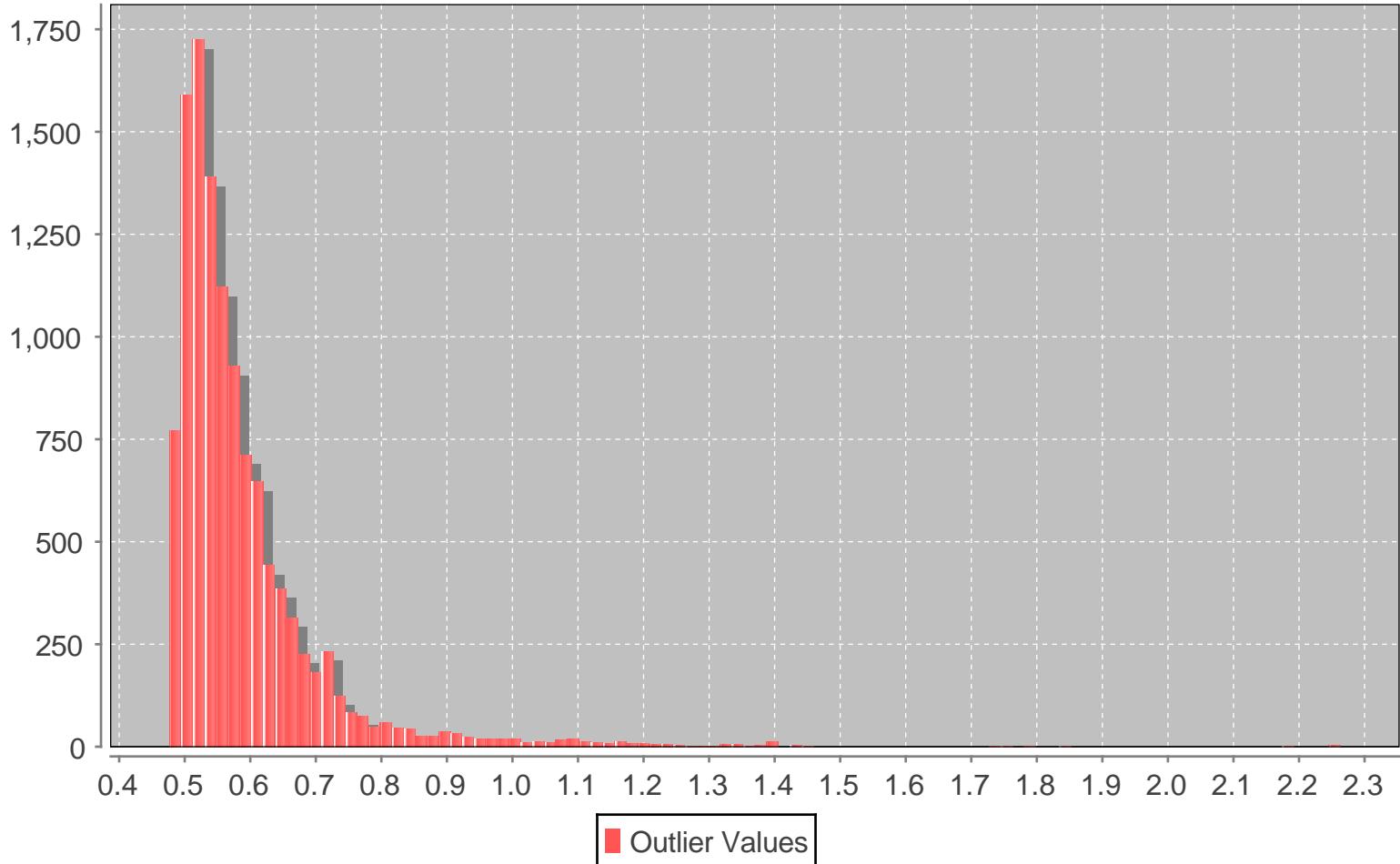
ekaw-iasted_raw_matchings gaussian scaled



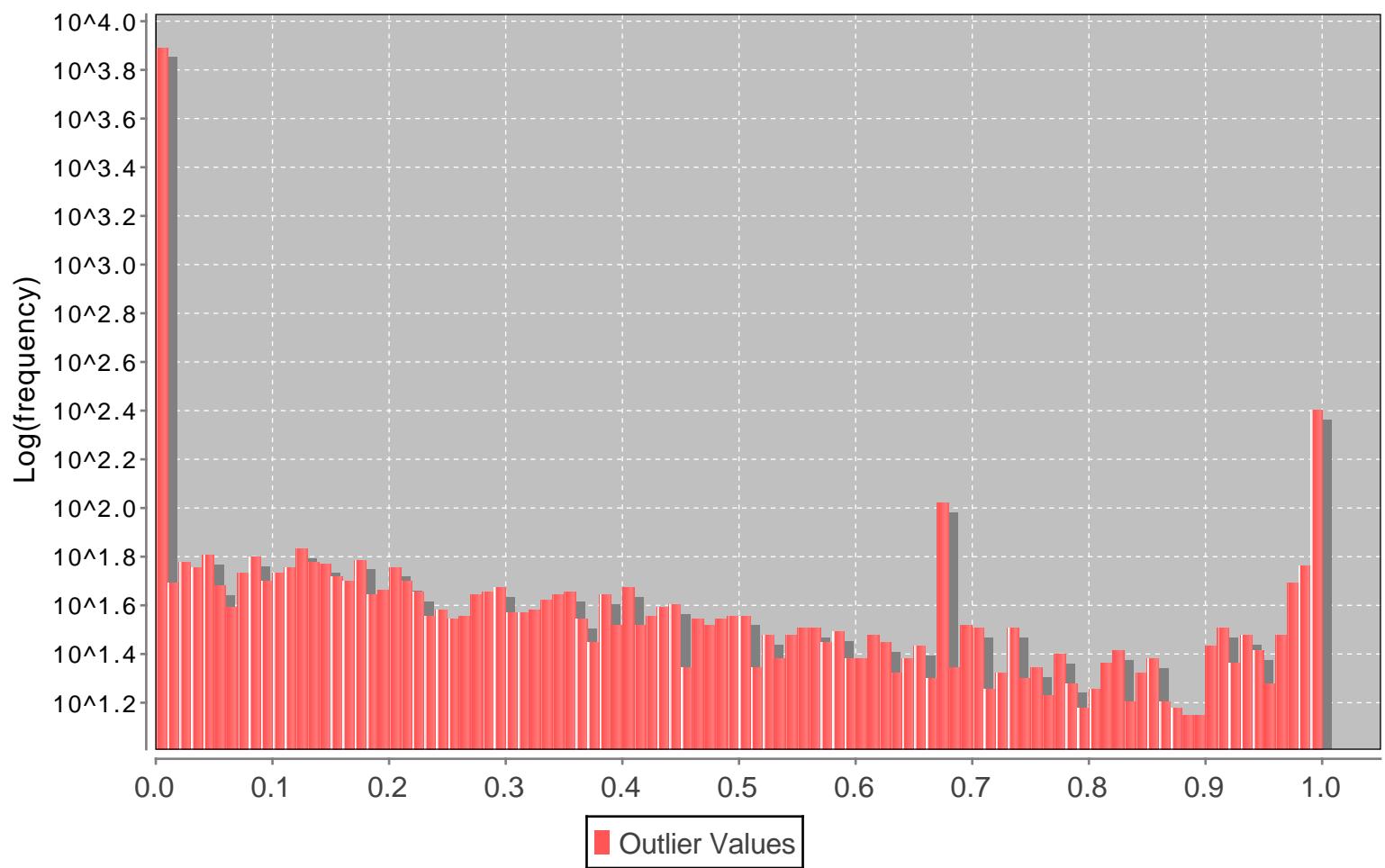
ekaw-iasted_raw_matchings euclidean max scaled log scale



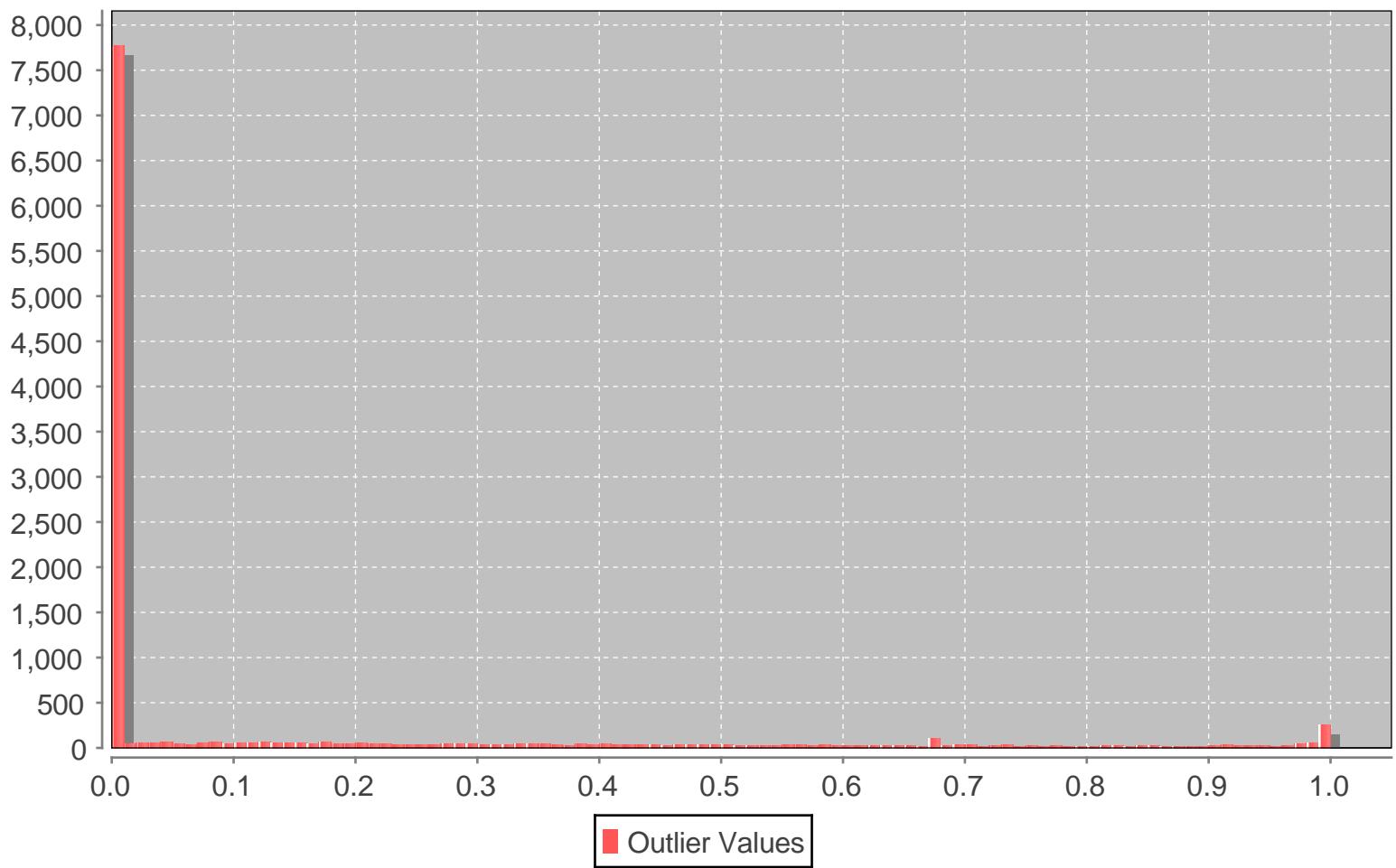
ekaw-iasted_raw_matchings euclidean max scaled



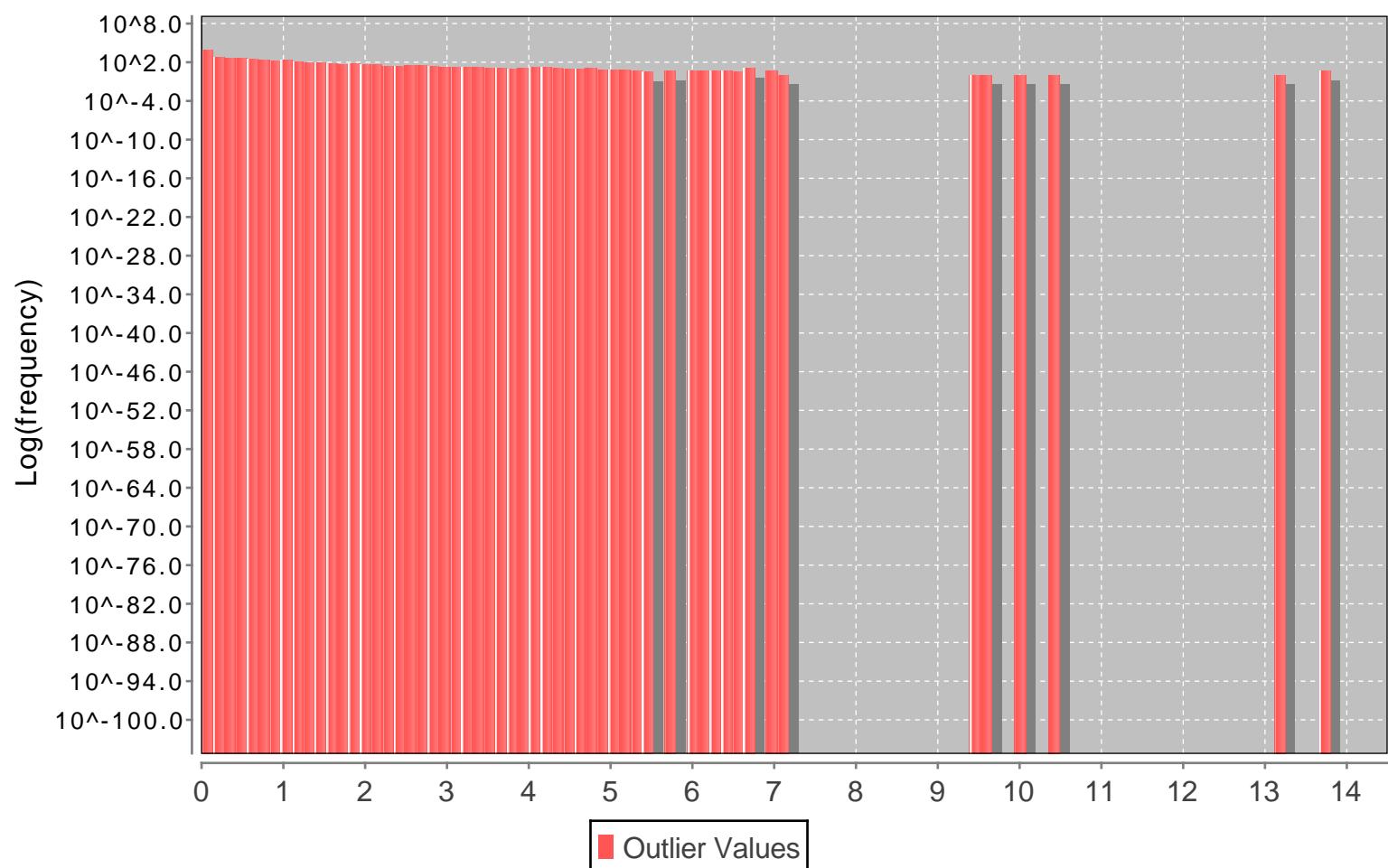
ekaw-iasted_raw_matchings gamma scaled log scale



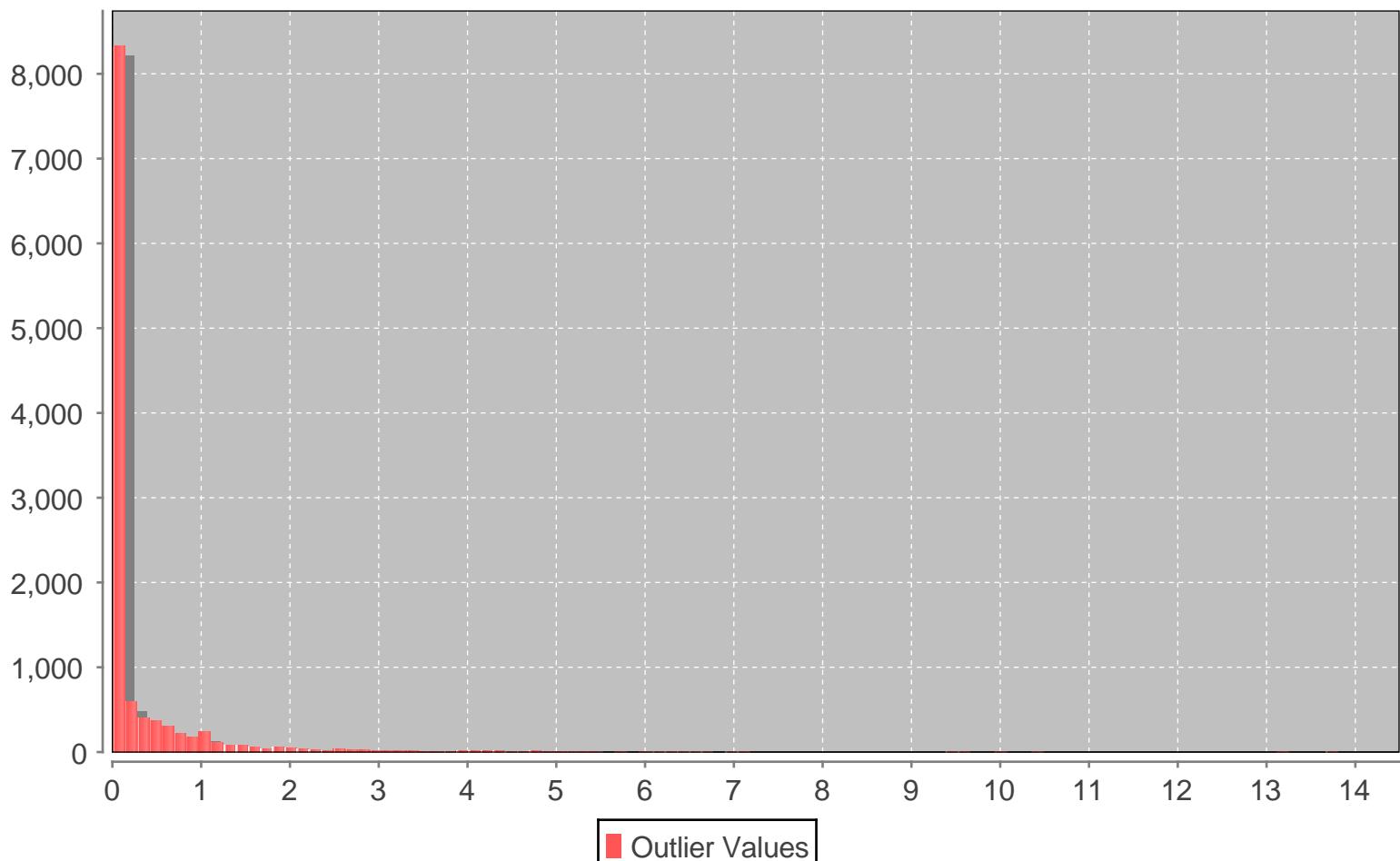
ekaw-iasted_raw_matchings gamma scaled



ekaw-iasted_raw_matchings zscore scaled log scale



ekaw-iasted_raw_matchings zscore scaled



1. Statistics for ekaw-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.21651897446180057
Mean	1.1703336849214938
p-value	3.710032281389886E-12
Top 10 outlier scores	List(3.6885923509270513, 3.6885923509270513, 3.6885923509270513, 3.6885923509270513, 3.6885923509270513, 3.5201390188238944, 3.022632905642674, 2.5818058923712006, 2.5227727184902147, 2.4005284034216228, 2.3429660818679685)
Top Outlier Score	3.6885923509270513
Precision at top k	0.38095238095238093
Recall at top k	0.7272727272727273
F1 Measure at top k	0.5
tp at top k	8
fp at top k	13
fn at top k	3

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	3.6885923509270513	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	3.6885923509270513	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	3.6885923509270513	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	3.6885923509270513	X
MatchRelation(http://eka w#Person,=,http://sigkdd# Person,c)	3.6885923509270513	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	3.5201390188238944	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	3.022632905642674	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	2.5818058923712006	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	2.5227727184902147	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	2.4005284034216228	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	2.3429660818679685	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	2.336503049934594	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	2.314559613176892	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	2.2725692284263976	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	2.2715402352834455	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	2.2676205630416755	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	2.25828877953634	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	2.2573315022691465	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	2.244010730315397	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	2.2423576083133043	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	2.2399040930364684	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	1.0	X
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.0	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.0	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	1.0	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.0	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9999999999291896	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.999999995796678	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	0.9999999866633458	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9999999389987987	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.9999999279536489	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.9999998740512835	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	0.9999996432767906	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	0.9999996342262485	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	0.9999995976773931	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	0.999994959279559	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	0.9999994841859706	
MatchRelation(http://eka w#paperInVolume,=,http://sigkdd#pay,op)	0.9999992907470299	
MatchRelation(http://eka w#paperInVolume,=,http://sigkdd#can_stay_in,op)	0.9999992623430211	
MatchRelation(http://eka w#reviewWrittenBy,=,http://sigkdd#payed_by,op)	0.9999992181573919	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.8442961754635256	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.8442961754635256	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.8442961754635256	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.8442961754635256	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.8442961754635256	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	1.7600695094119472	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	1.511316452821337	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	1.2909029461856003	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	1.2613863592451073	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	1.2002642017108114	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	1.1714830409339843	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	1.168251524967297	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	1.157279806588446	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	1.1362846142131988	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	1.1357701176417228	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	1.1338102815208377	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	1.12914438976817	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	1.1286657511345732	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	1.1220053651576984	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	1.1211788041566522	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	1.1199520465182342	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.9999999999999871	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.9999999999999871	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.9999999999999871	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.9999999999999871	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	0.9999999999999871	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.9999999999997639	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.999999991428	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9999993330831949	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.9999984584605529	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	0.999991657963207	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9999819466077858	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.9999803308967107	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.9999737259180218	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	0.9999545735629125	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	0.9999539650140215	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	0.999951573649745	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	0.9999453854569322	

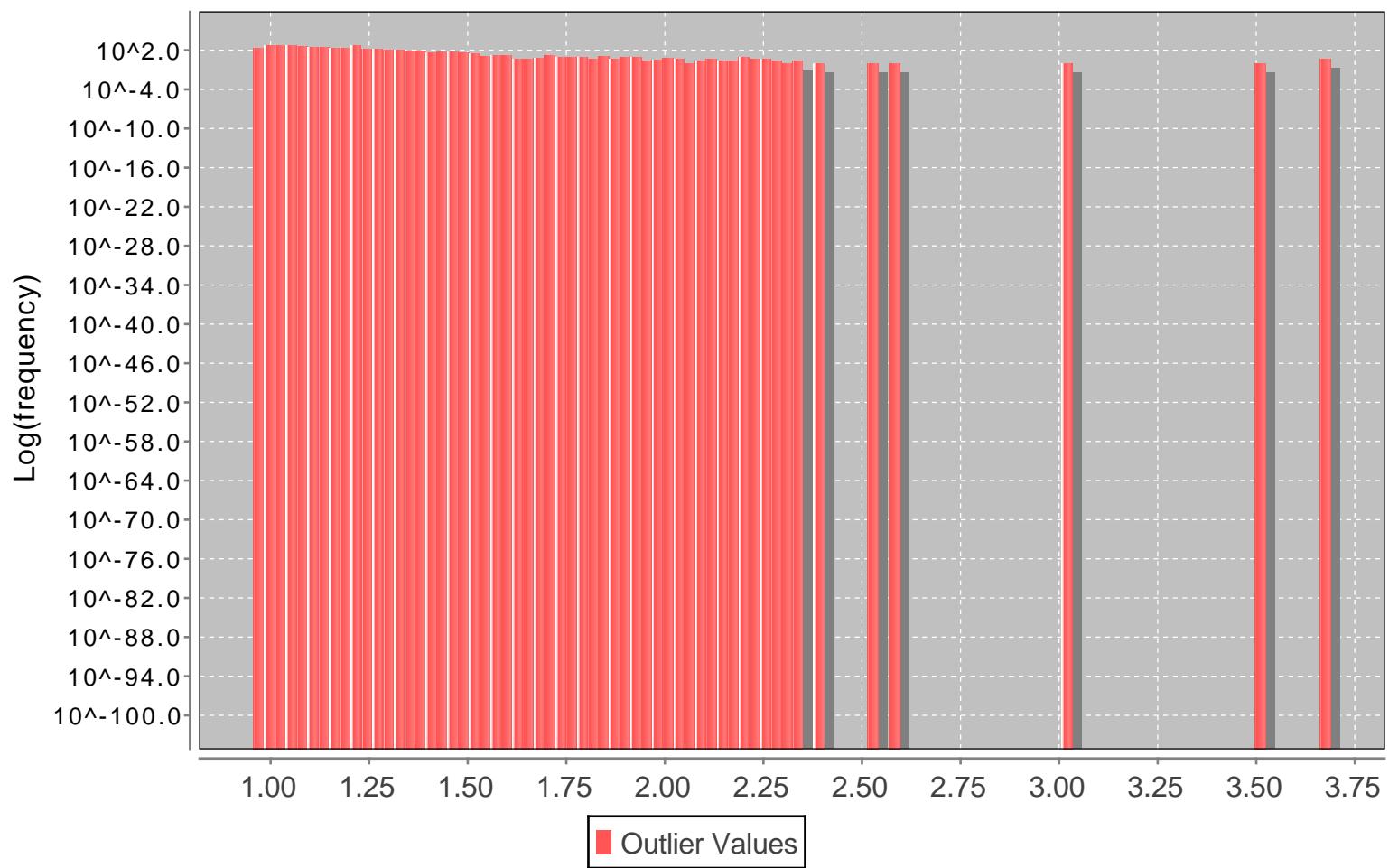
MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	0.9999447089254534	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	0.9999344087019068	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	0.9999330075297155	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	0.9999308743685918	

1. Top Elements for ekaw-sigkdd_raw_matchings

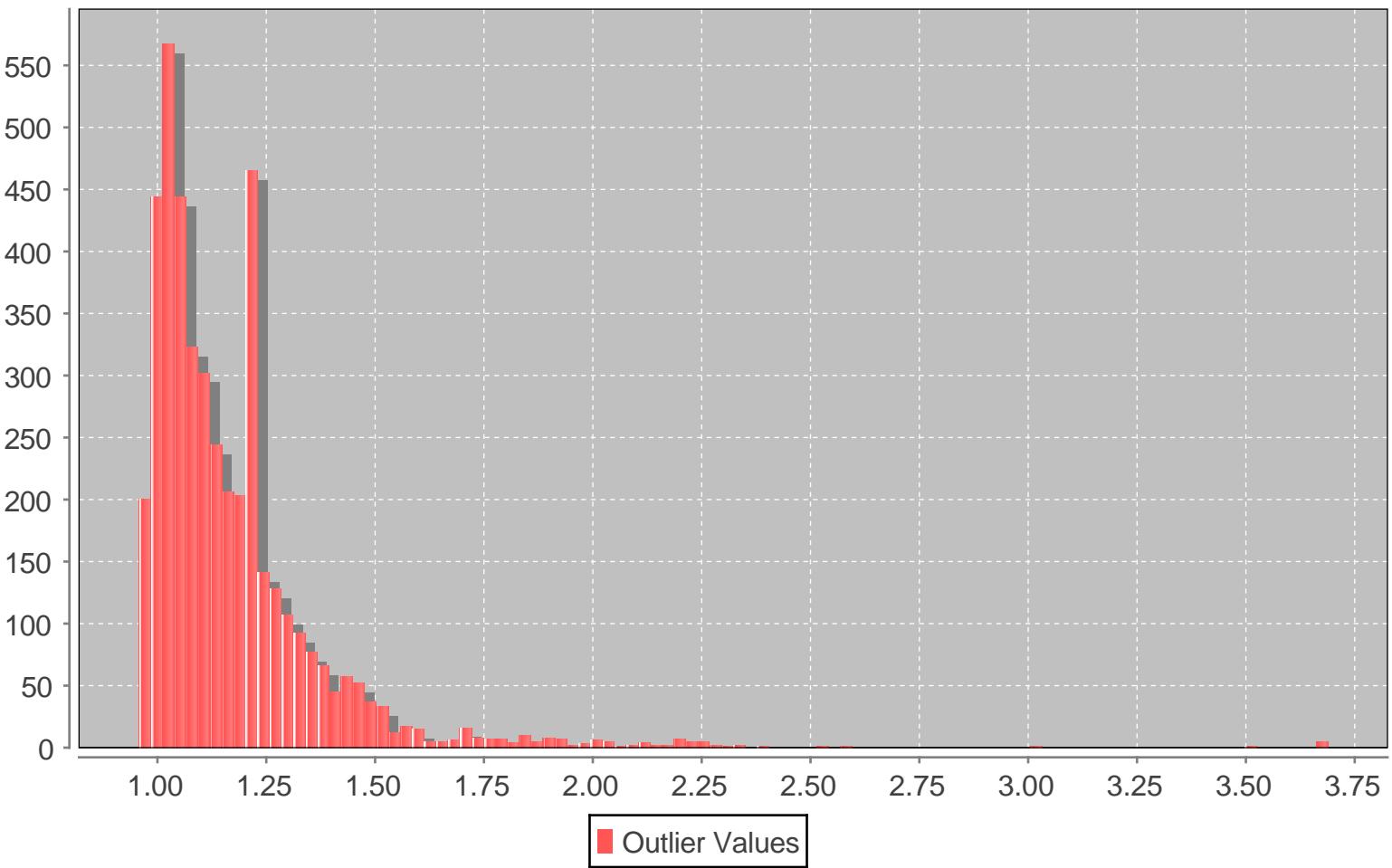
Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	11.630660417938763	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	11.630660417938763	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	11.630660417938763	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	11.630660417938763	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	11.630660417938763	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	10.852653166972052	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	8.554904831437637	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	6.518930781739529	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	6.2462841278944135	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	5.68169474087901	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	5.415841266850988	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	5.385991541442673	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	5.284645057550227	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	5.090711085459007	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	5.085958646807799	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	5.067855511729162	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	5.024756362896912	

MatchRelation(http://eka.w#Student,=,http://sigkdd#Person,c)	5.020335146375019	
MatchRelation(http://eka.w#paperInVolume,=,http://sigkdd#pay,op)	4.958812723285491	
MatchRelation(http://eka.w#paperInVolume,=,http://sigkdd#can_stay_in,op)	4.951177724984757	
MatchRelation(http://eka.w#reviewWrittenBy,=,http://sigkdd#payed_by,op)	4.939846084037655	

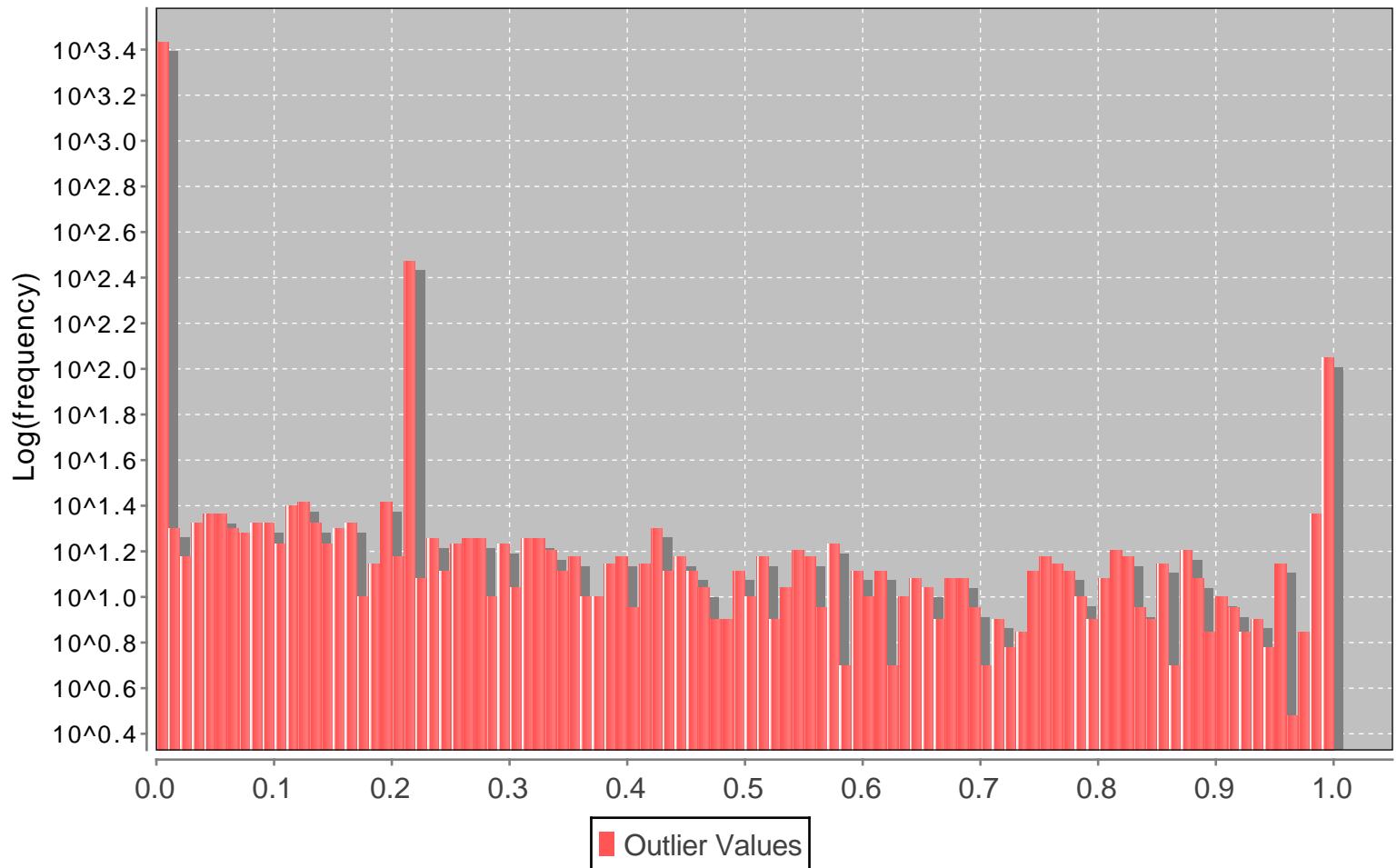
ekaw-sigkdd_raw_matchings unnormalized log scale



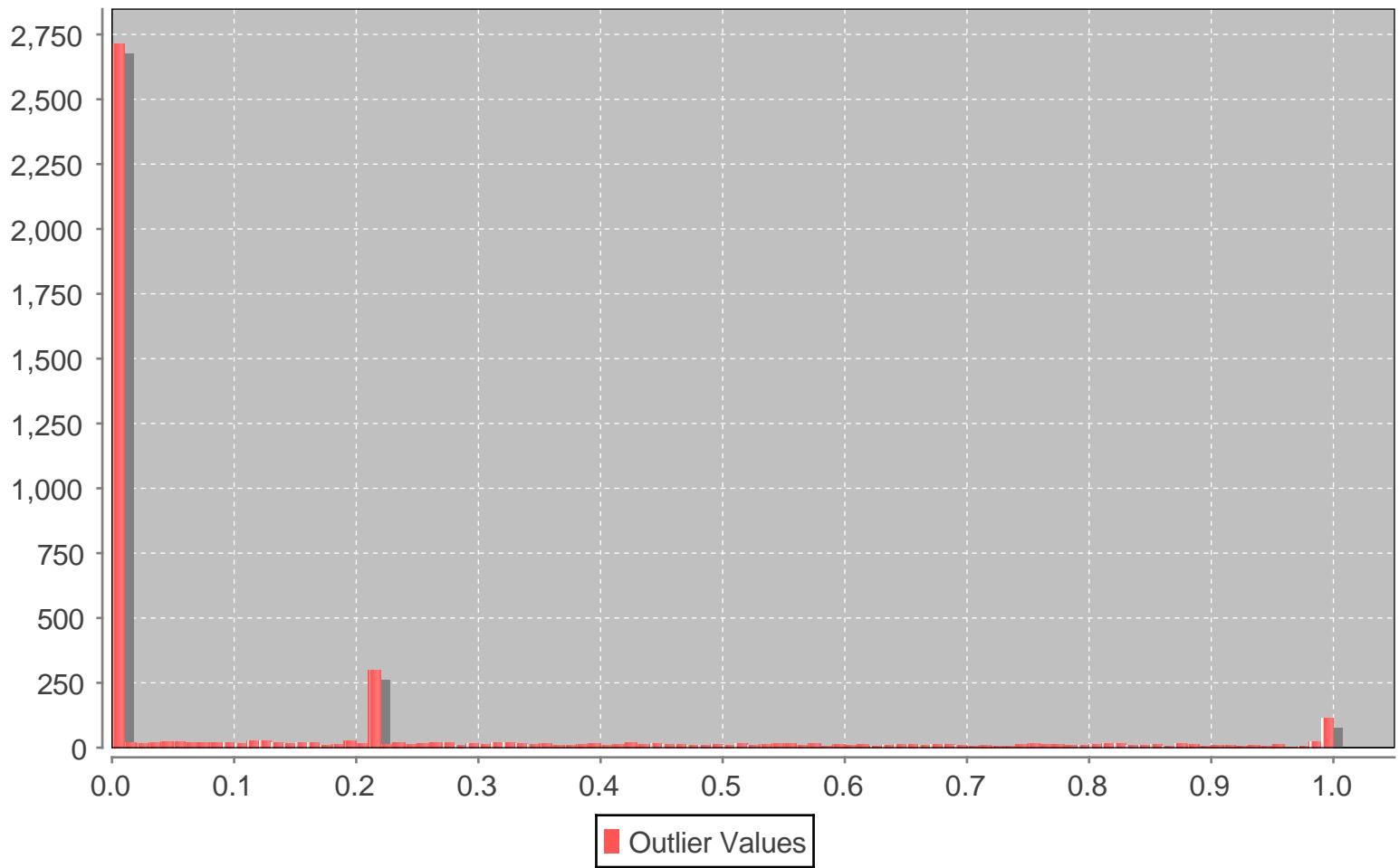
ekaw-sigkdd_raw_matchings unnormalized



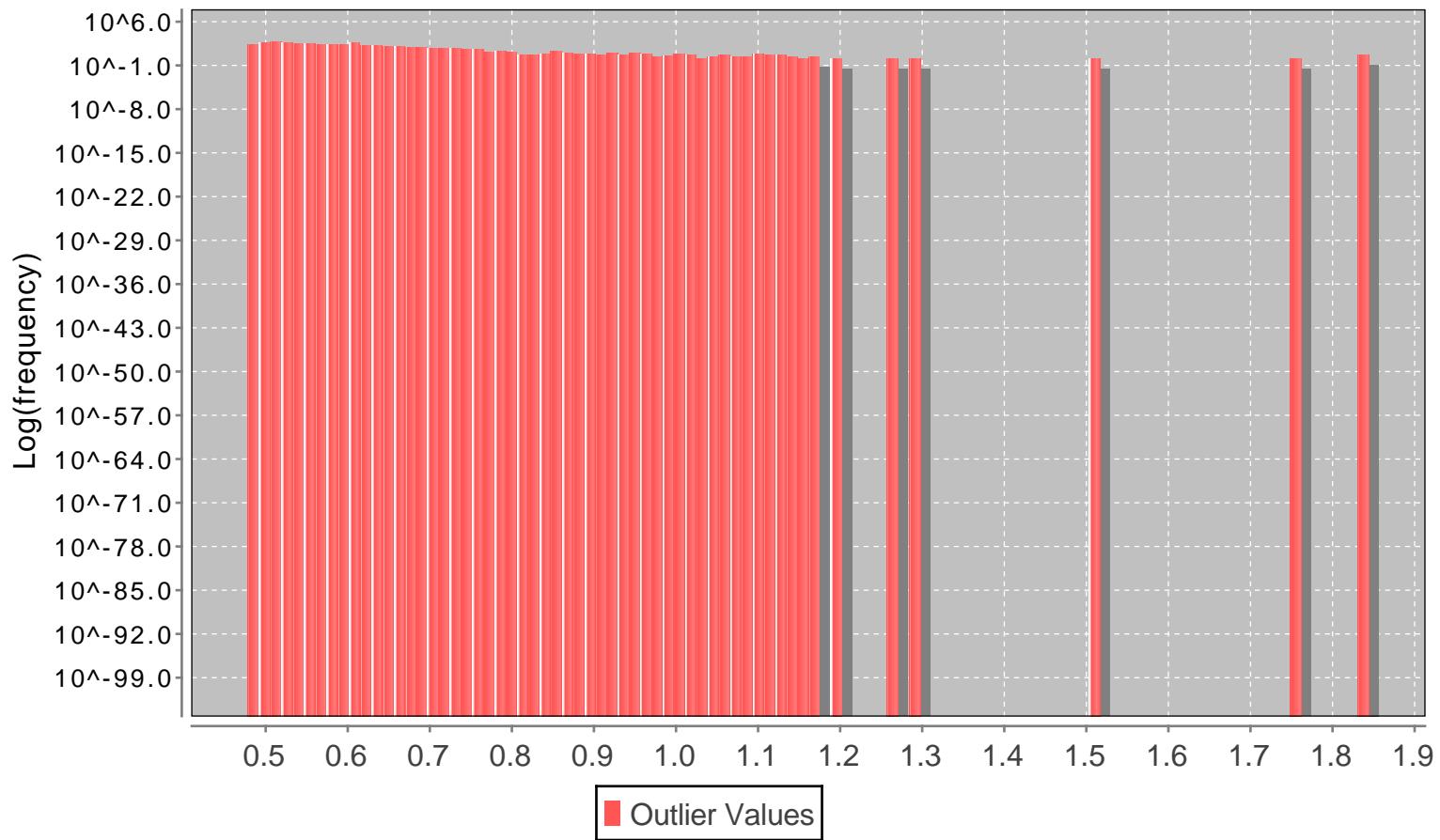
ekaw-sigkdd_raw_matchings gaussian scaled log scale



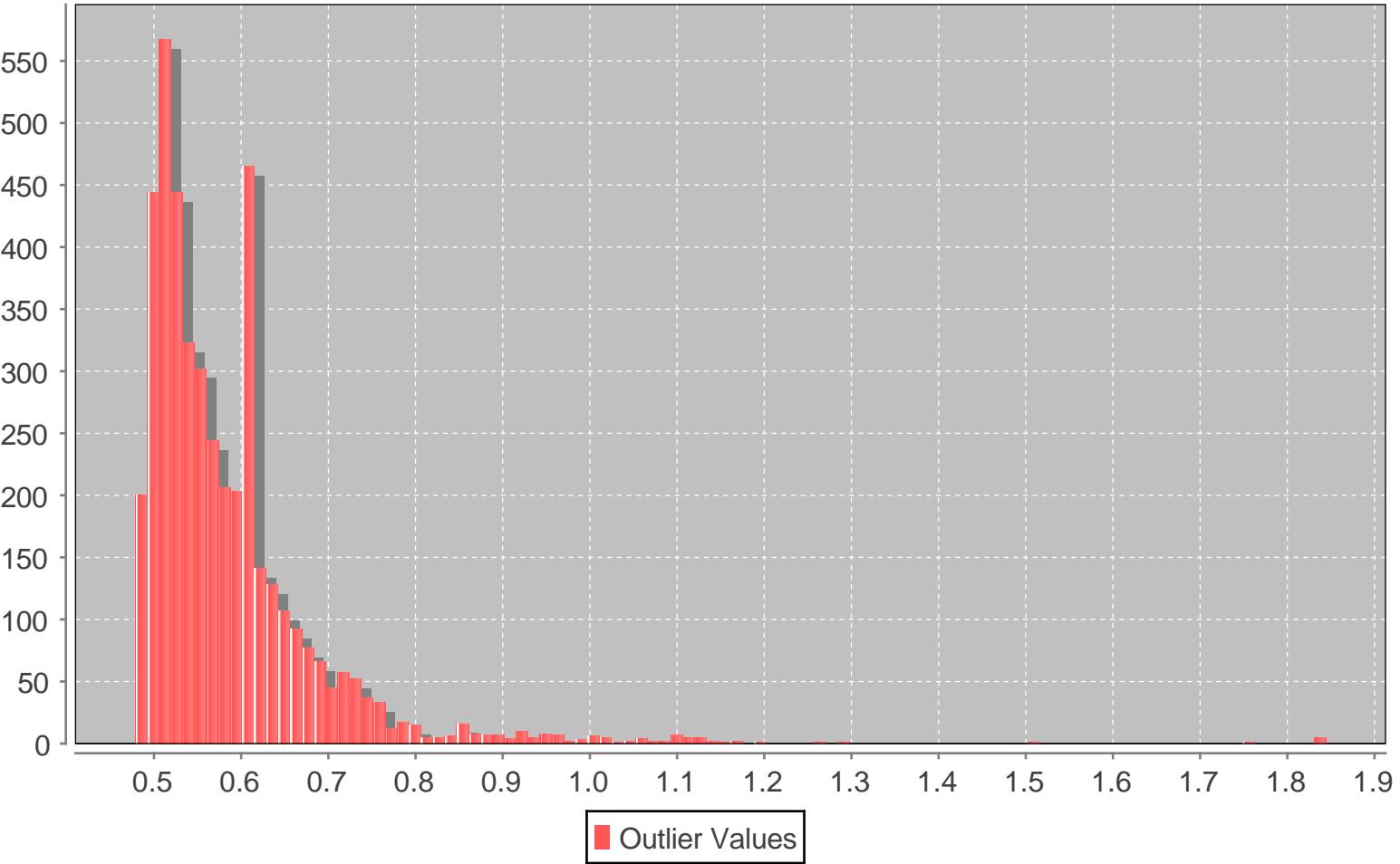
ekaw-sigkdd_raw_matchings gaussian scaled



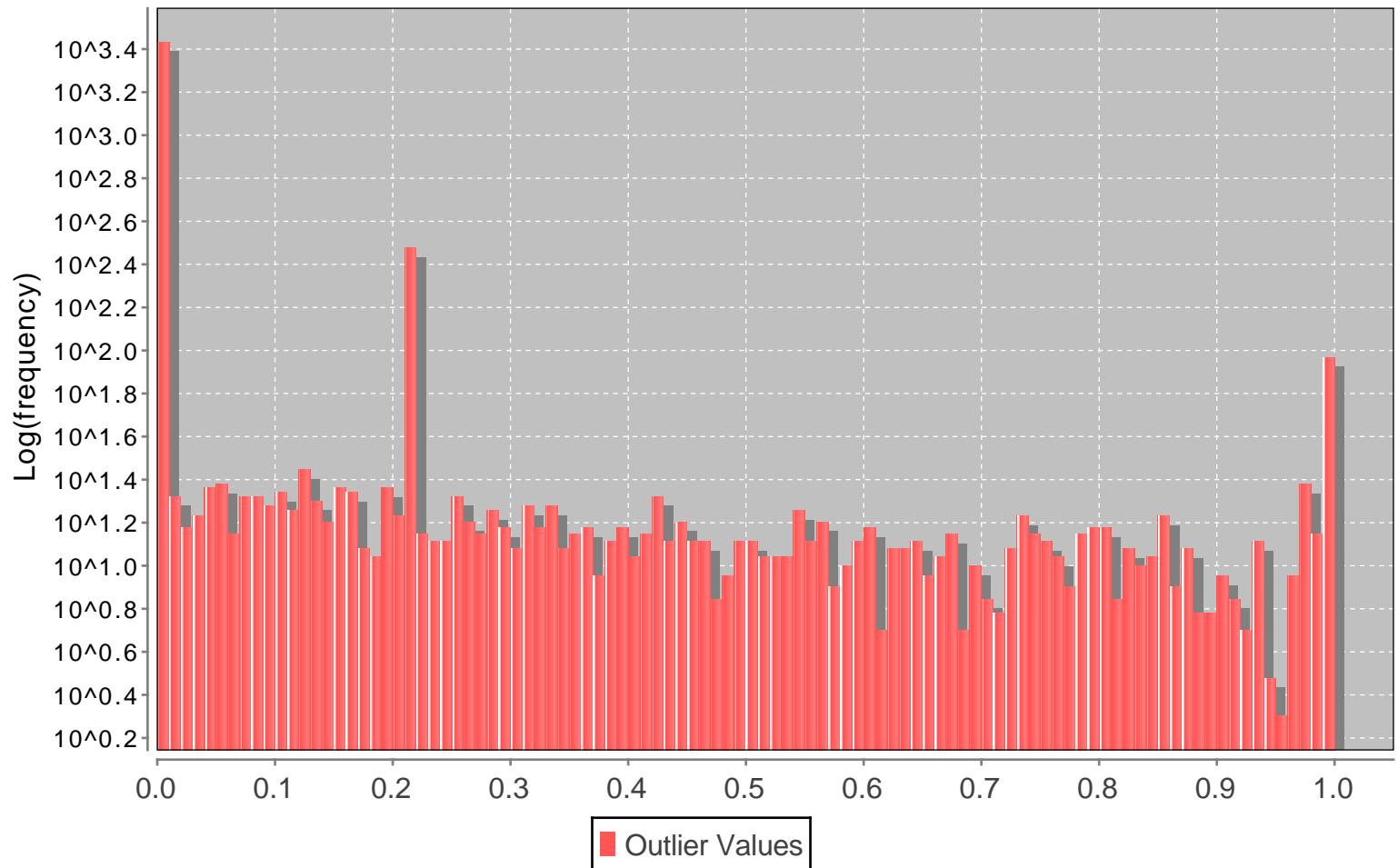
ekaw-sigkdd_raw_matchings euclidean max scaled log scale



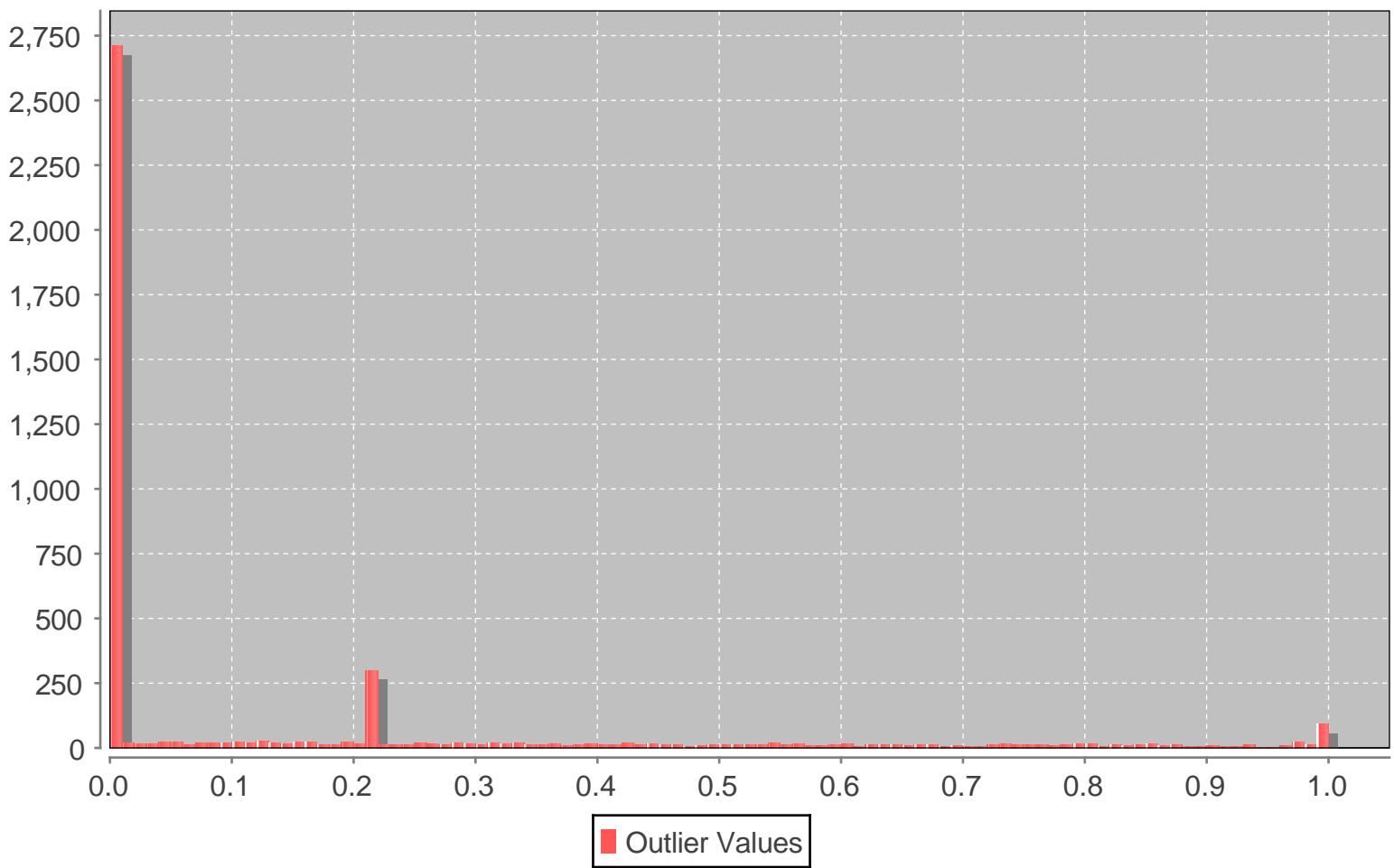
ekaw-sigkdd_raw_matchings euclidean max scaled



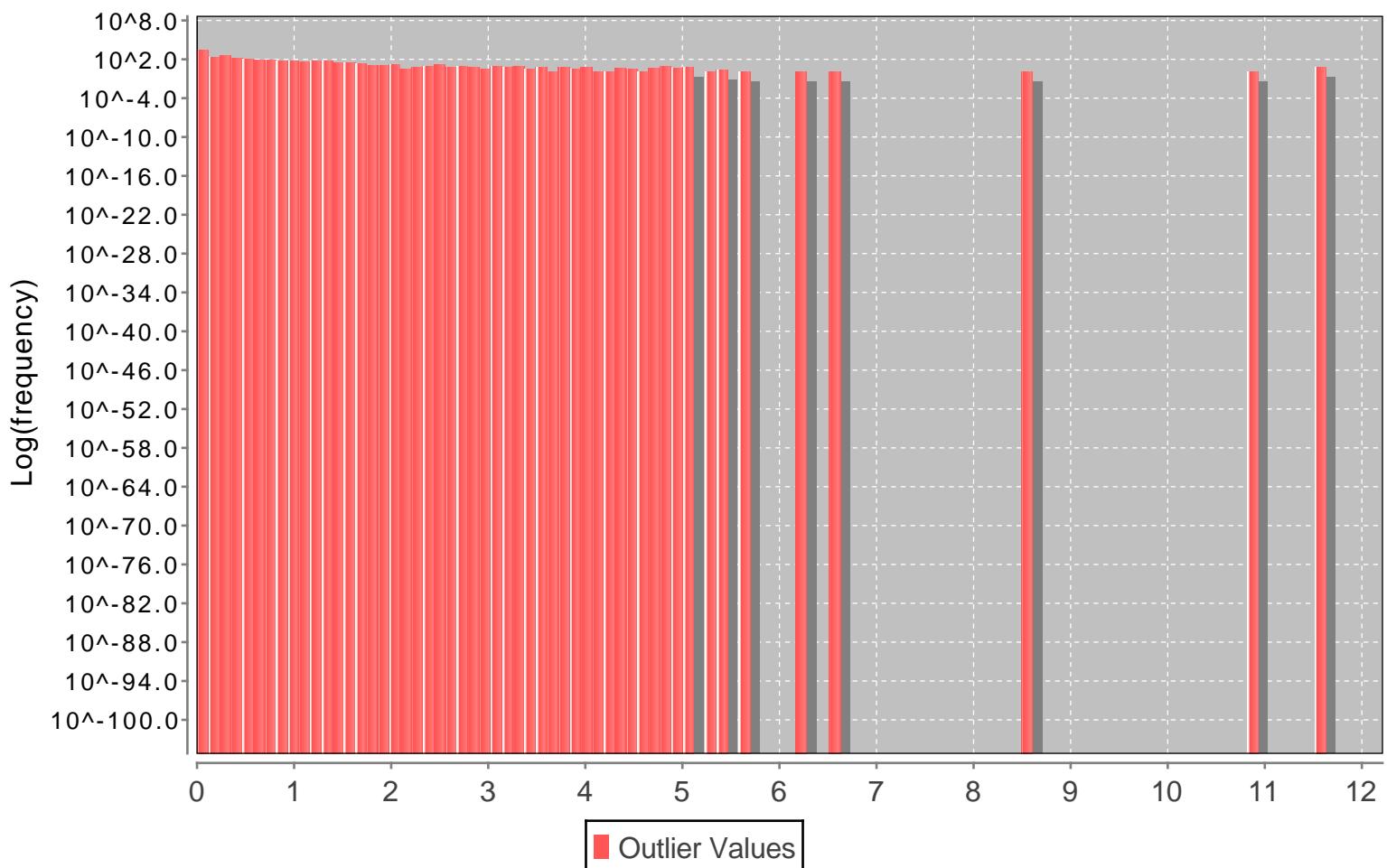
ekaw-sigkdd_raw_matchings gamma scaled log scale



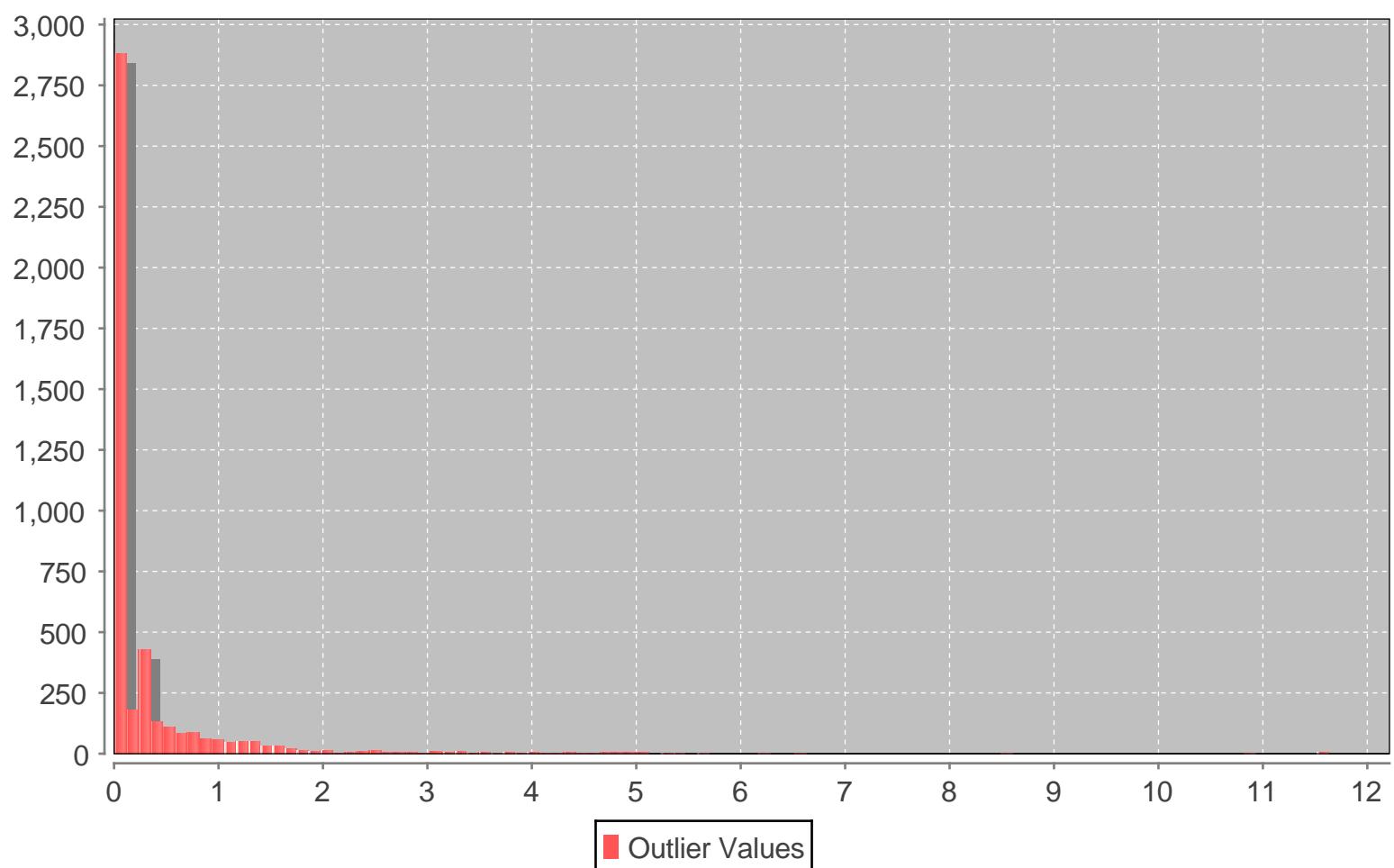
ekaw-sigkdd_raw_matchings gamma scaled



ekaw-sigkdd_raw_matchings zscore scaled log scale



ekaw-sigkdd_raw_matchings zscore scaled



1. Statistics for iasted-sigkdd_raw_matchings

Name	Value
Standard Deviation	0.23134716934347566
Mean	1.1702804863193015
p-value	1.5875578629476195E-11
Top 10 outlier scores	List(3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.632988991598675, 3.4612905064535706, 3.4612905064535706)
Top Outlier Score	3.632988991598675
Precision at top k	0.5238095238095238
Recall at top k	0.7333333333333333
F1 Measure at top k	0.6111111111111111
tp at top k	11
fp at top k	10
fn at top k	4

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	3.632988991598675	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	3.632988991598675	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	3.632988991598675	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	3.632988991598675	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	3.632988991598675	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	3.632988991598675	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	3.632988991598675	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	3.632988991598675	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	3.632988991598675	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	3.4612905064535706	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	3.4612905064535706	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	3.0116078099444583	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	2.977693893642767	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	2.9723575015932577	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	2.716835064486951	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	2.670400517475428	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	2.6523224978164004	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	2.627416611276097	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	2.6072370368573425	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	2.597366037362675	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	2.576941880923172	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	1.0	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	1.0	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	1.0	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	1.0	
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	1.0	X
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	1.0	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	1.0	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	1.0	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.9999999999999982	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9999999999999944	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9999999999999932	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.9999999999769067	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	0.999999999910844	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	0.9999999998507486	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	0.9999999996994265	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	0.9999999994743732	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	0.9999999993109784	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	0.9999999988004599	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	1.8164944957993374	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	1.8164944957993374	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	1.8164944957993374	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	1.8164944957993374	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	1.8164944957993374	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	1.8164944957993374	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	1.8164944957993374	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	1.8164944957993374	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	1.8164944957993374	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	1.7306452532267853	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	1.7306452532267853	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	1.5058039049722292	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	1.4888469468213834	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	1.4861787507966289	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	1.3584175322434755	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	1.335200258737714	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	1.3261612489082002	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	1.3137083056380485	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	1.3036185184286713	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	1.2986830186813374	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	1.288470940461586	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.9999999999987742	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.9999999999987742	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.9999999999987742	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.9999999999987742	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.9999999999987742	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.9999999999987742	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.9999999999987742	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.9999999999987742	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.9999999999987742	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.9999999999837397	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.9999999999837397	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.9999999893912838	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9999999830359174	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9999999817404162	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.9999994354459039	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	0.9999989684975542	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	0.9999986981138685	

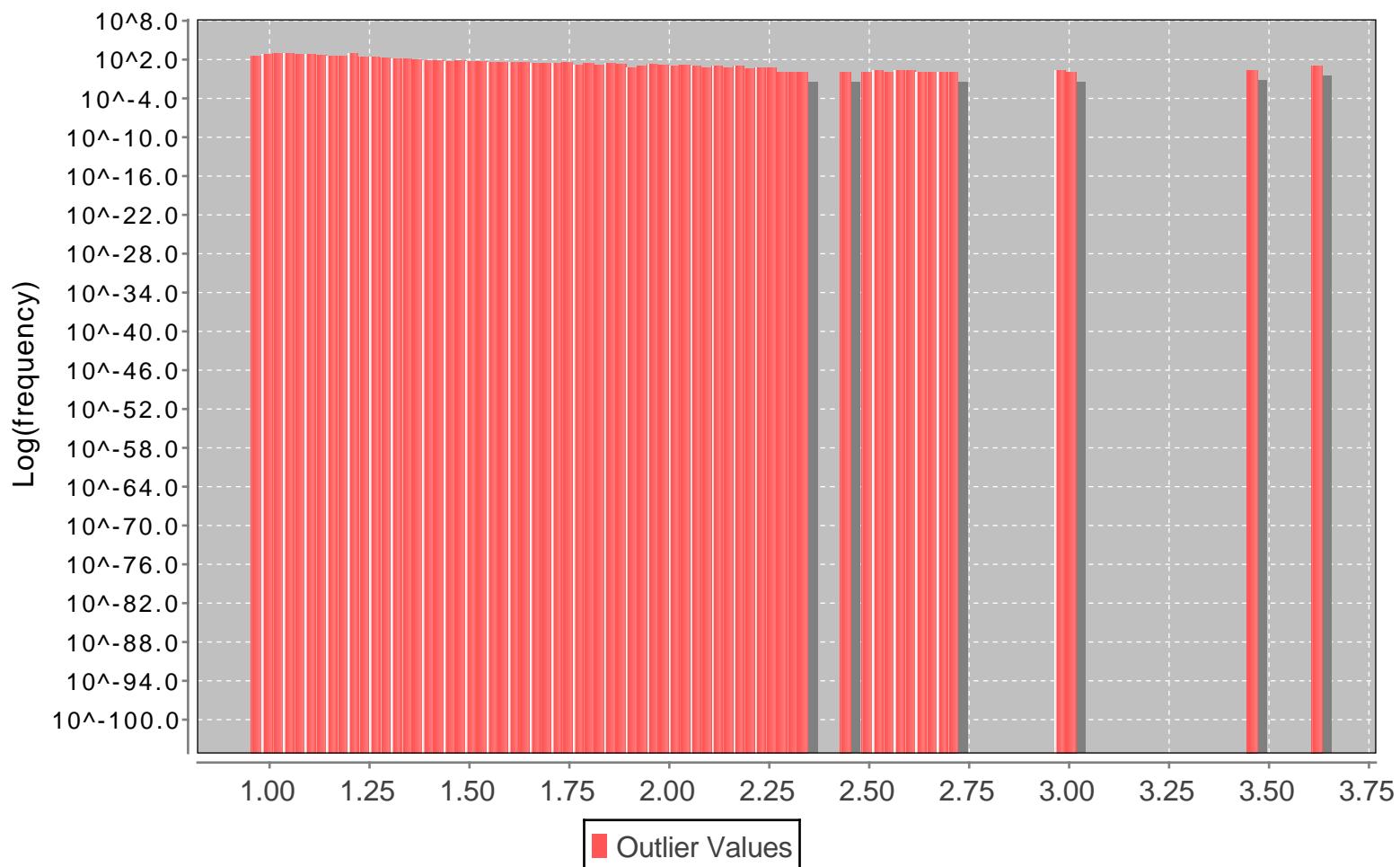
MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	0.9999982089668042	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	0.9999976842463469	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	0.9999973754125036	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	0.9999966029643761	

1. Top Elements for iasted-sigkdd_raw_matchings

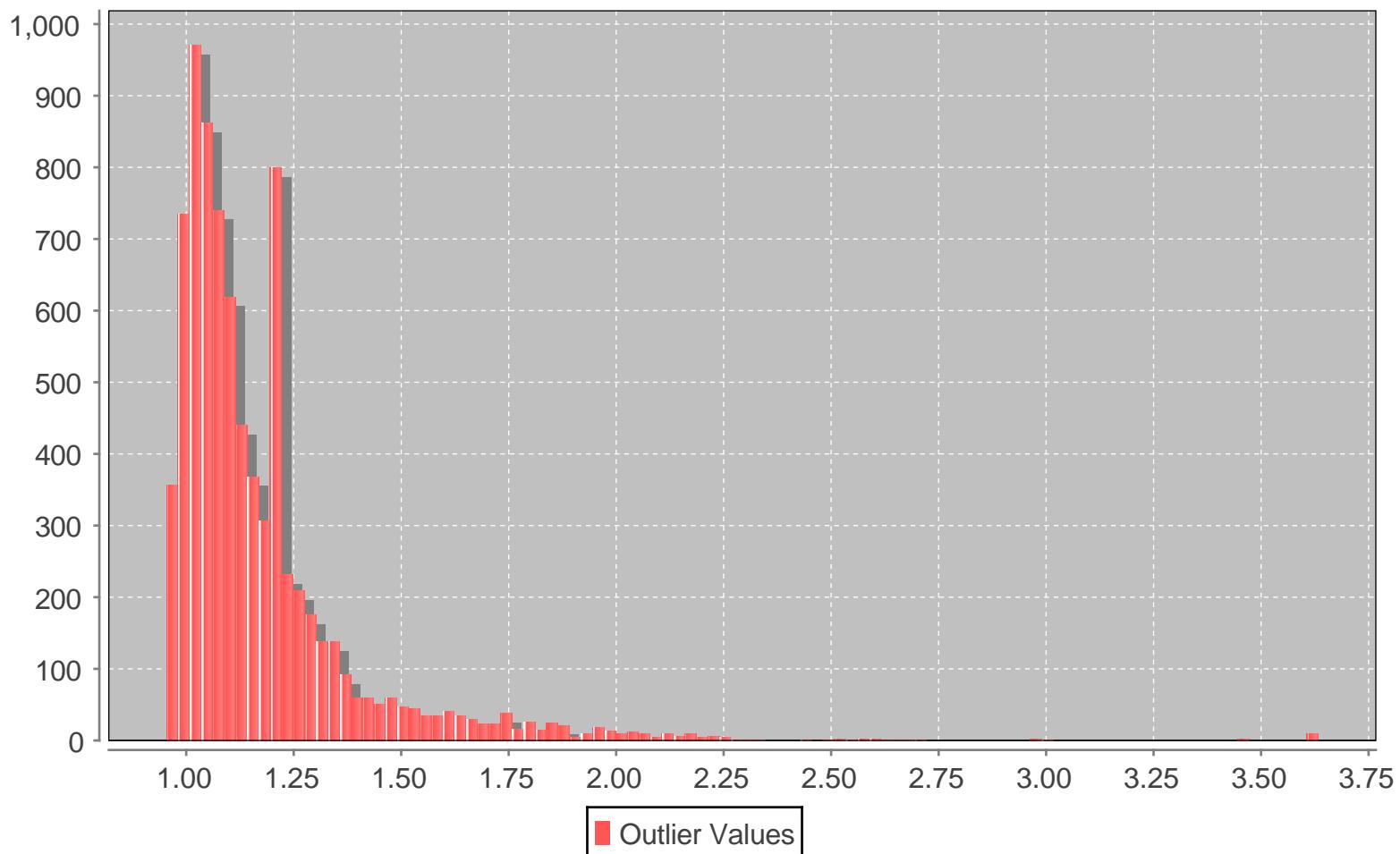
Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	10.645077319372982	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	10.645077319372982	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	10.645077319372982	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	10.645077319372982	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	10.645077319372982	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	10.645077319372982	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	10.645077319372982	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	10.645077319372982	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	10.645077319372982	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	9.902909236520033	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	9.902909236520033	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	7.95915216447443	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	7.812558988521885	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	7.789492390972181	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	6.684994601647866	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	6.48428089876014	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	6.406138513399083	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	6.298482618533448	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	6.211256245822597	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	6.1685887711235114	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	6.080305190661026	

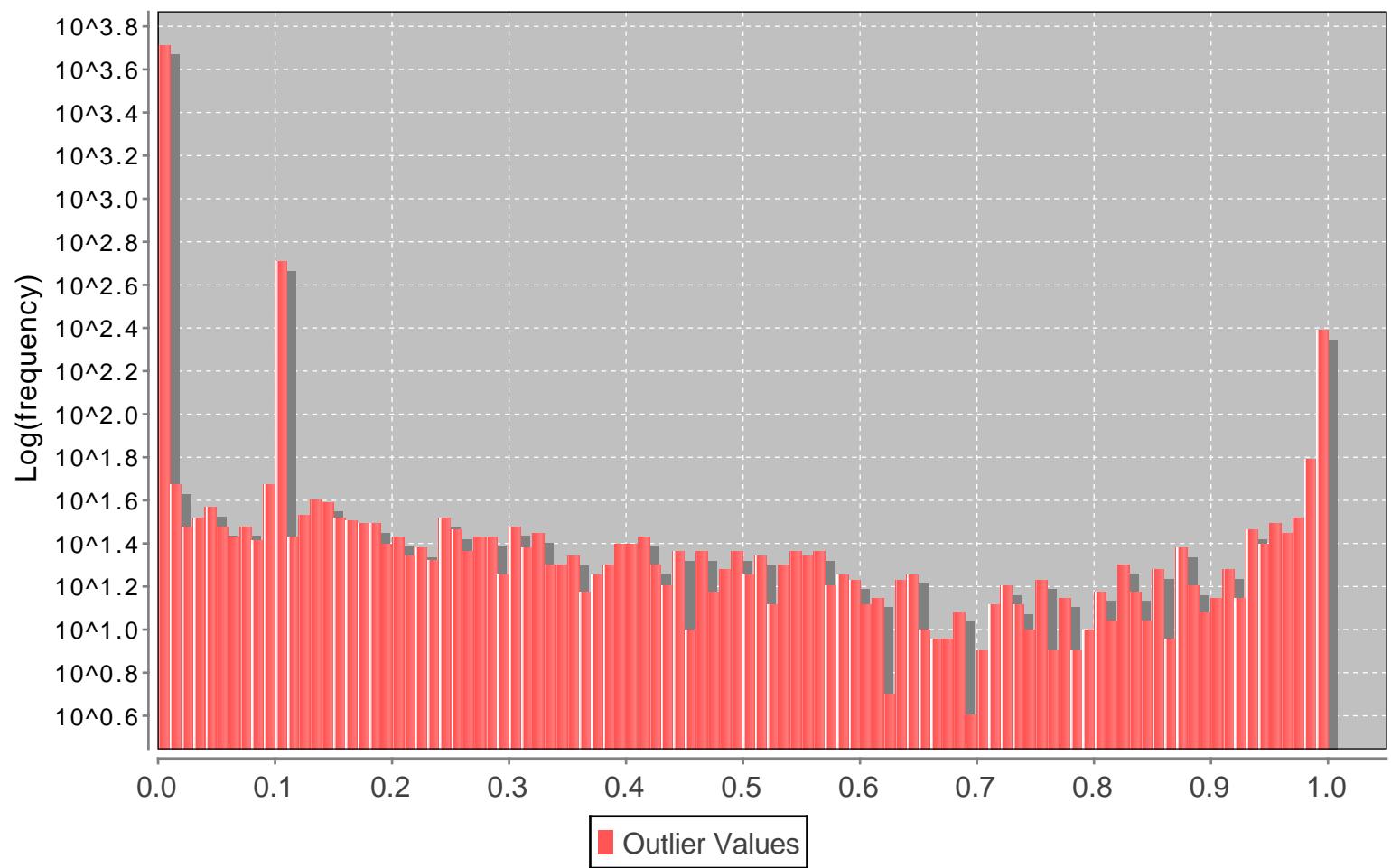
iasted-sigkdd_raw_matchings unnormalized log scale



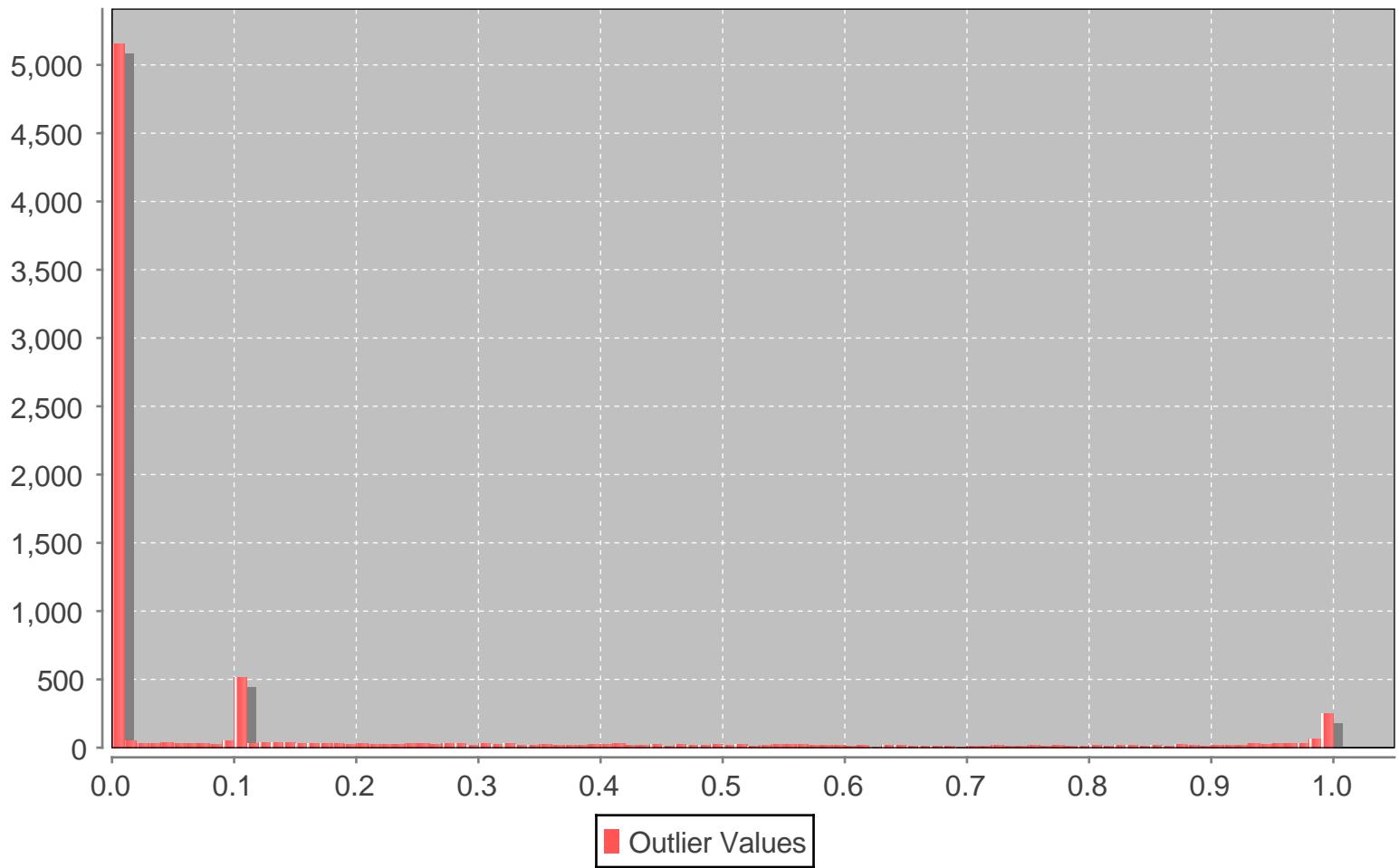
iasted-sigkdd_raw_matchings unnormalized



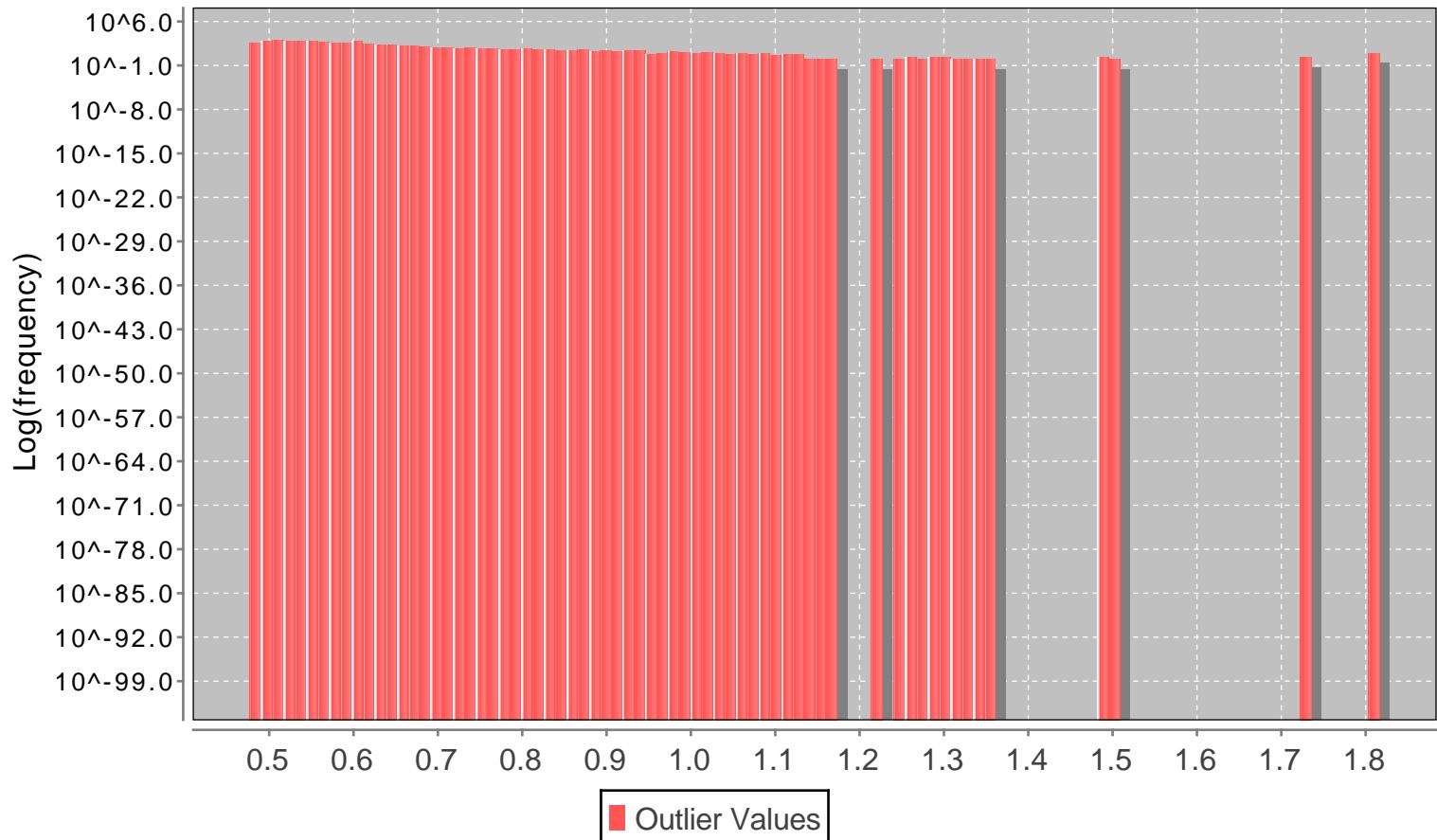
iasted-sigkdd_raw_matchings gaussian scaled log scale



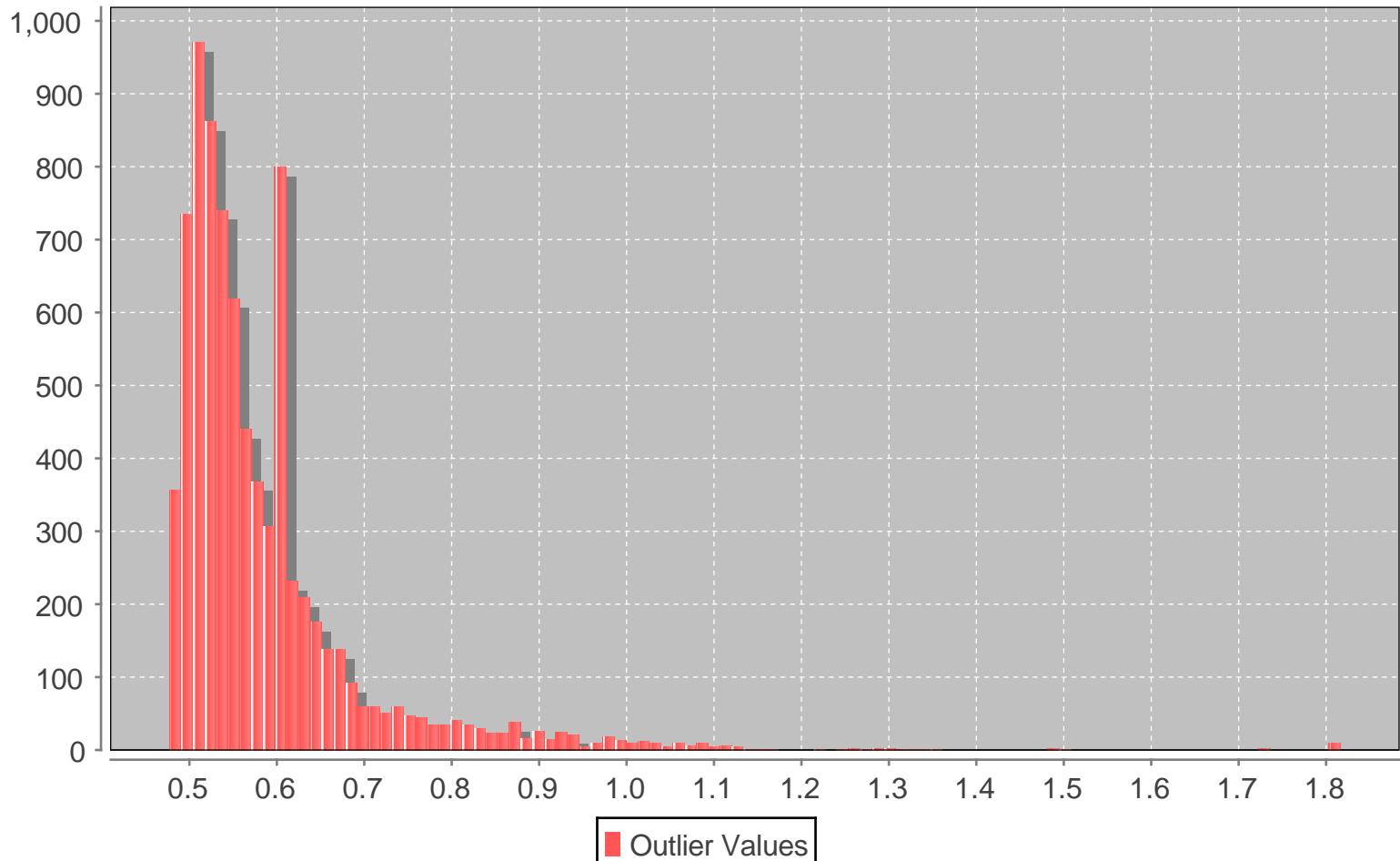
iasted-sigkdd_raw_matchings gaussian scaled



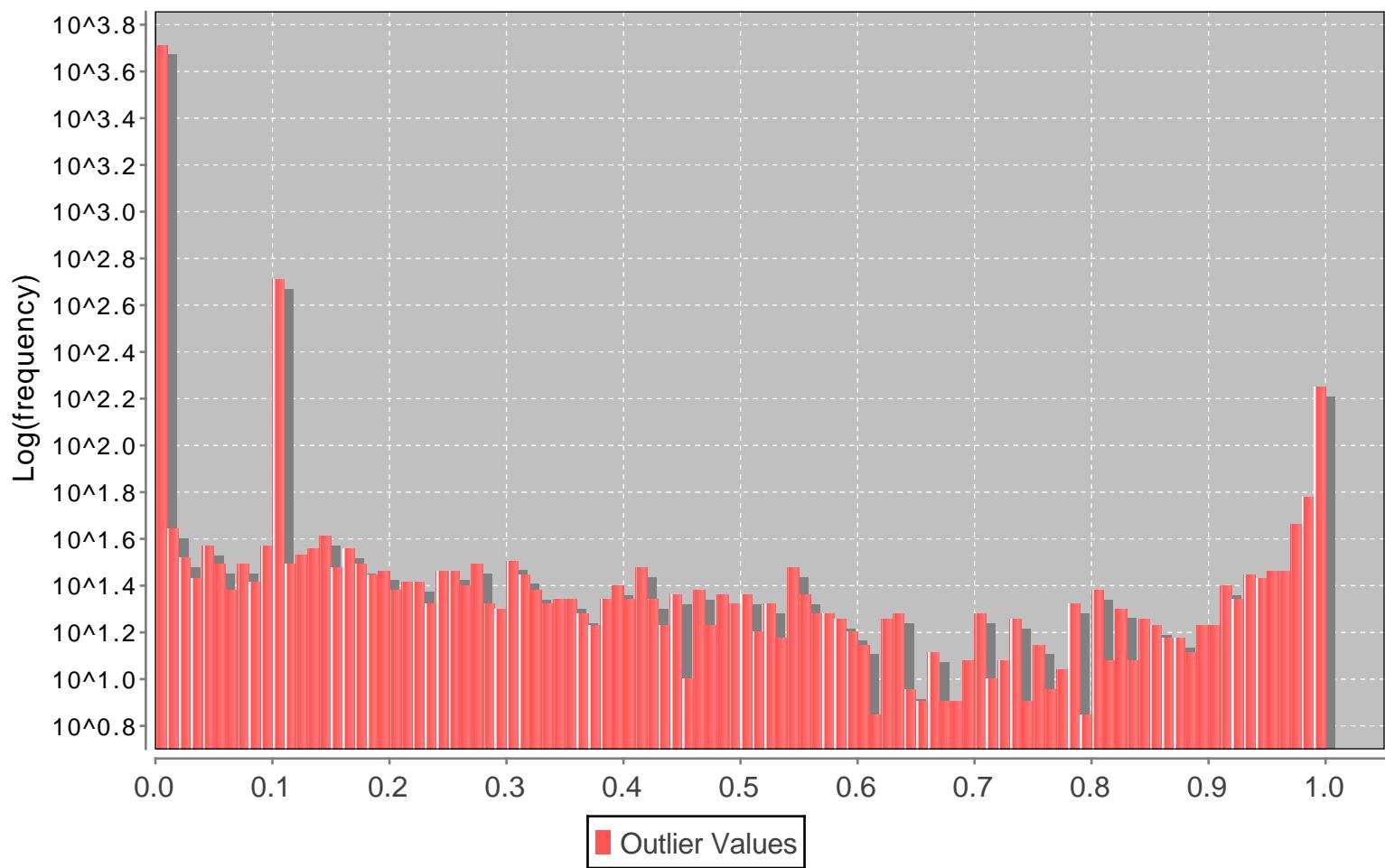
iasted-sigkdd_raw_matchings euclidean max scaled log scale



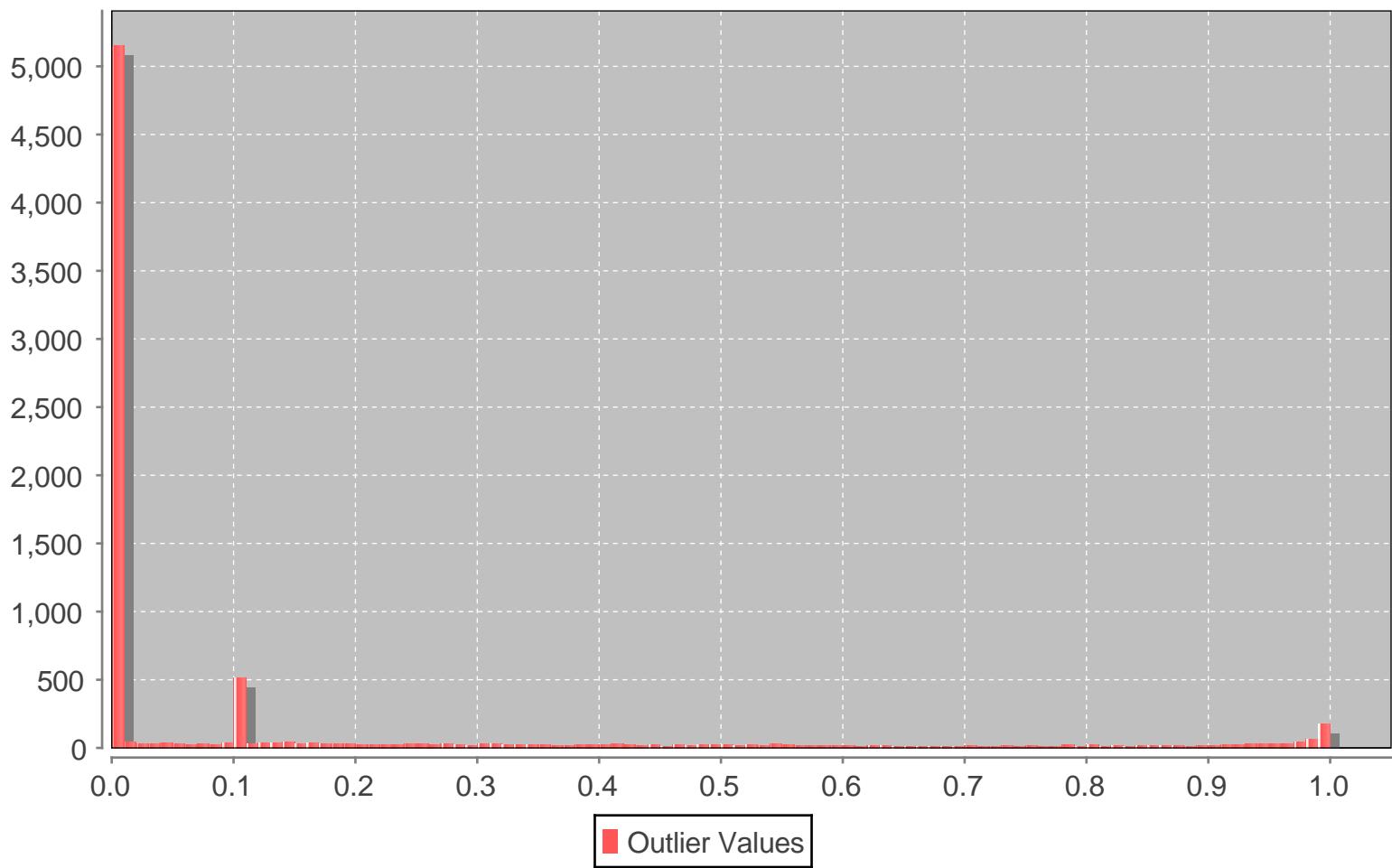
iasted-sigkdd_raw_matchings euclidean max scaled



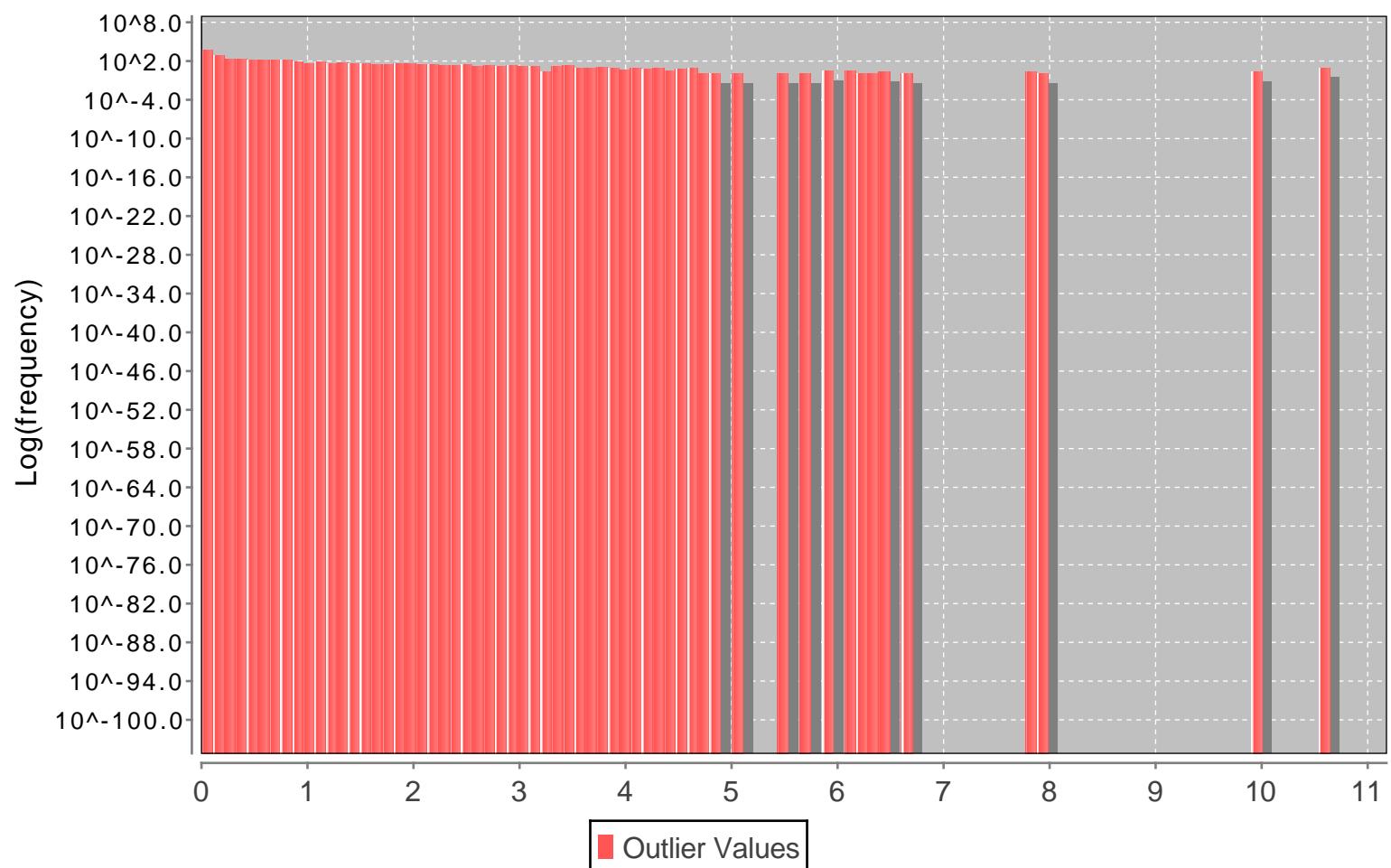
iasted-sigkdd_raw_matchings gamma scaled log scale



iasted-sigkdd_raw_matchings gamma scaled



iasted-sigkdd_raw_matchings zscore scaled log scale



iasted-sigkdd_raw_matchings zscore scaled

