

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

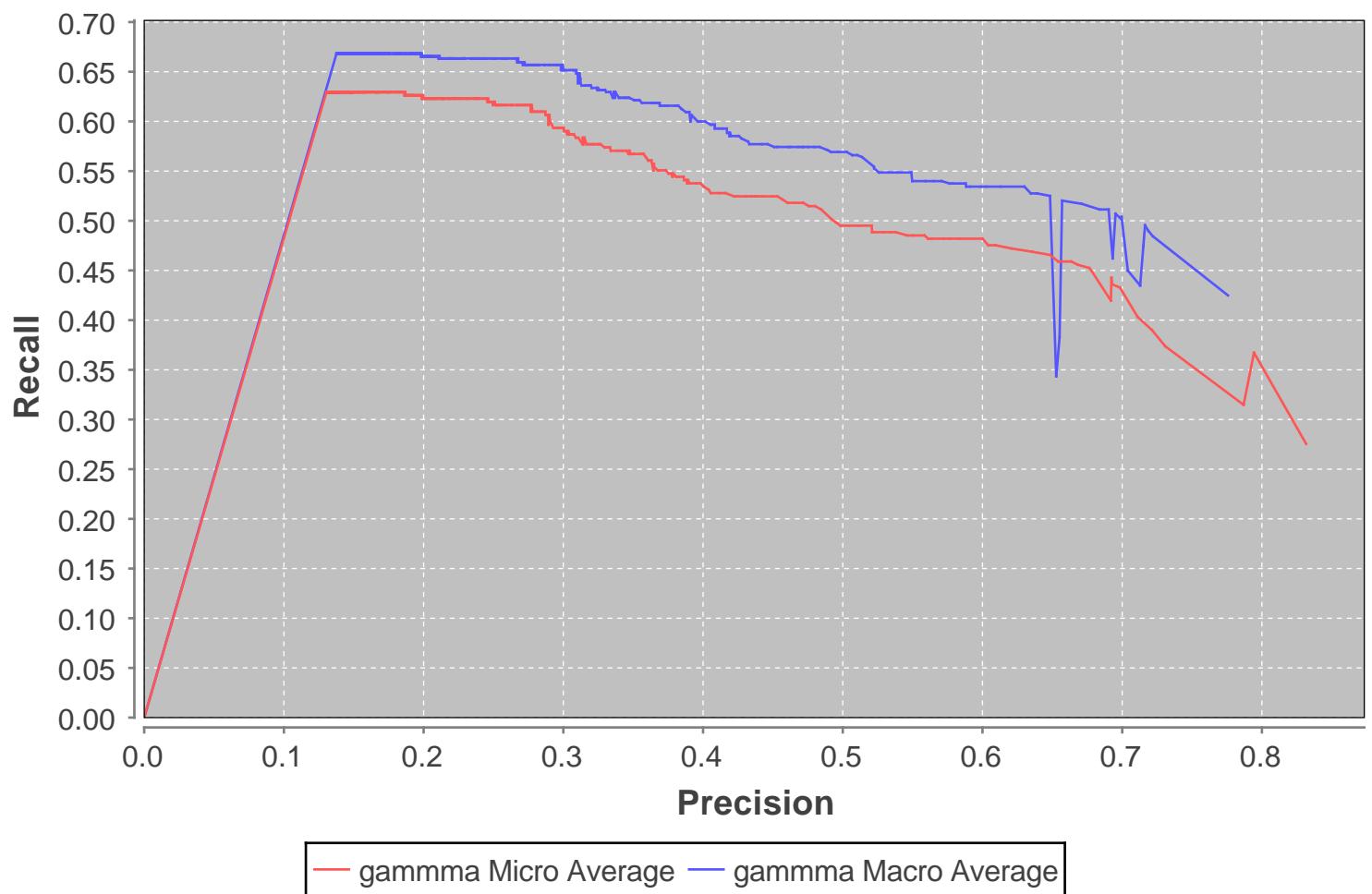
1. Threshold optimization results

Norm Technique	threshold	F1 Macro	F1 Micro
gamma	0.9860139999014 237	0.5645945404712 149	0.5426356589147 286
zscore	0.9970029999003 243	0.2915692645117 739	0.2809070958302 8534
euclidean_max	0.9170829999083 201	0.5489209096279 511	0.5316973415132 924
gaussian	0.9990009999001 244	0.5020012517505 998	0.4867394695787 8317
none	0.9999999999000 244	0.4511399771091 6837	0.4298820445609 4364

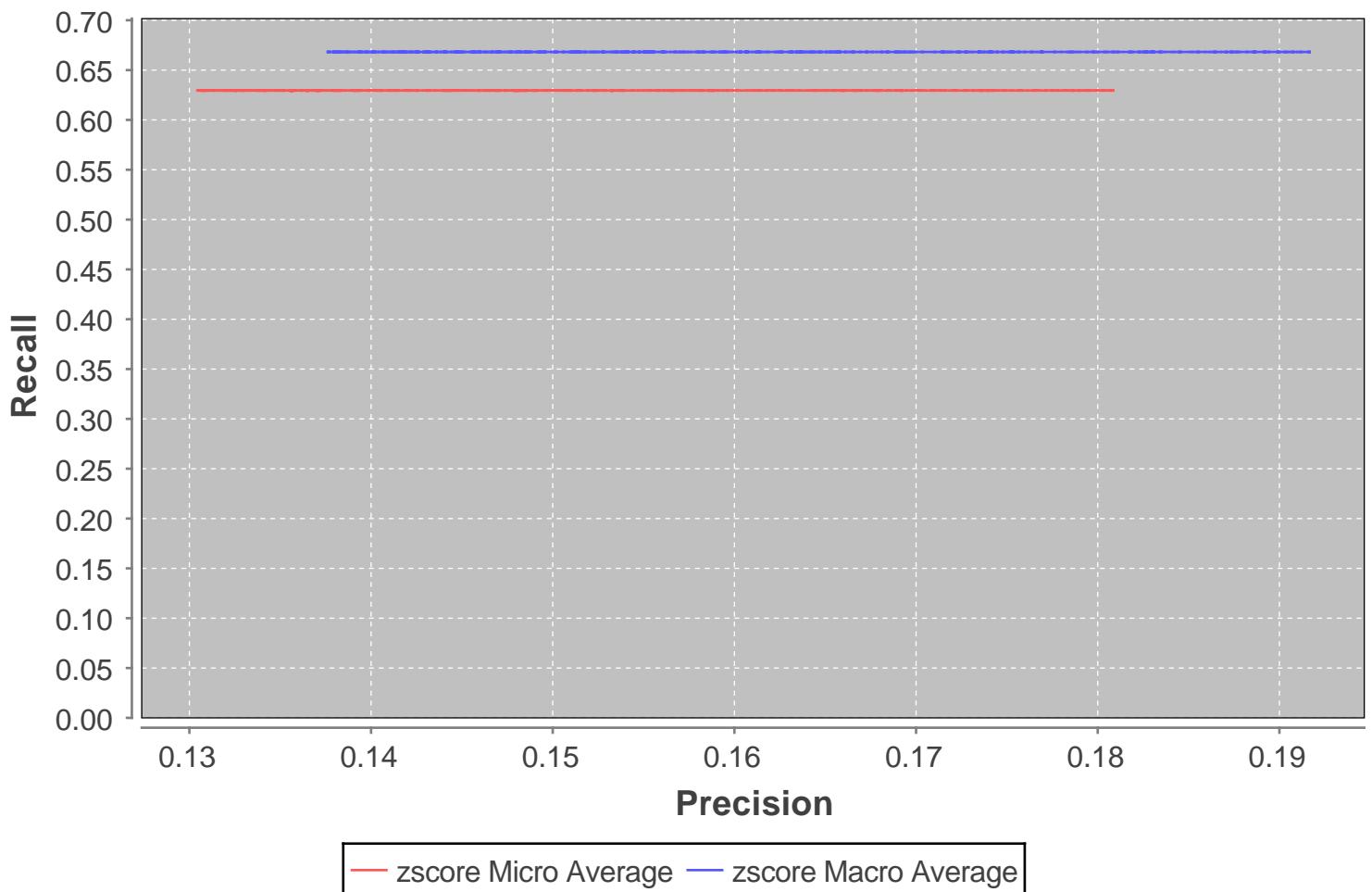
1. Local threshold optimization results

Norm Technique	F1 Macro	F1 Micro
gamma	0.6216577031399801	0.5884543761638733
zscore	0.2915692645117739	0.28090709583028534
euclidean_max	0.6173984564092848	0.5860805860805861
gaussian	0.5852121474203698	0.5507745266781412
none	0.4675635280168159	0.4455324357405141

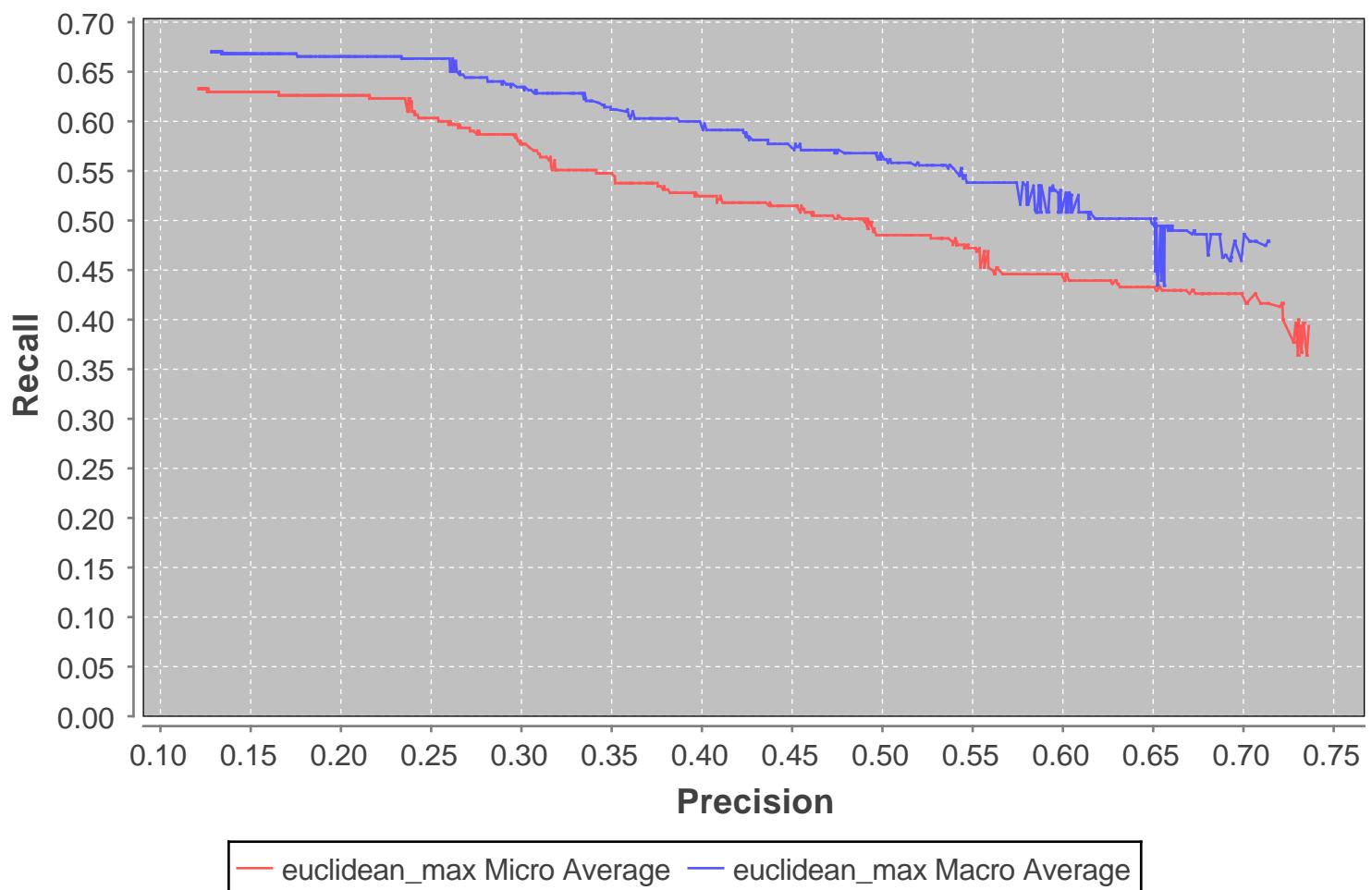
Precision Recall curve of gamma



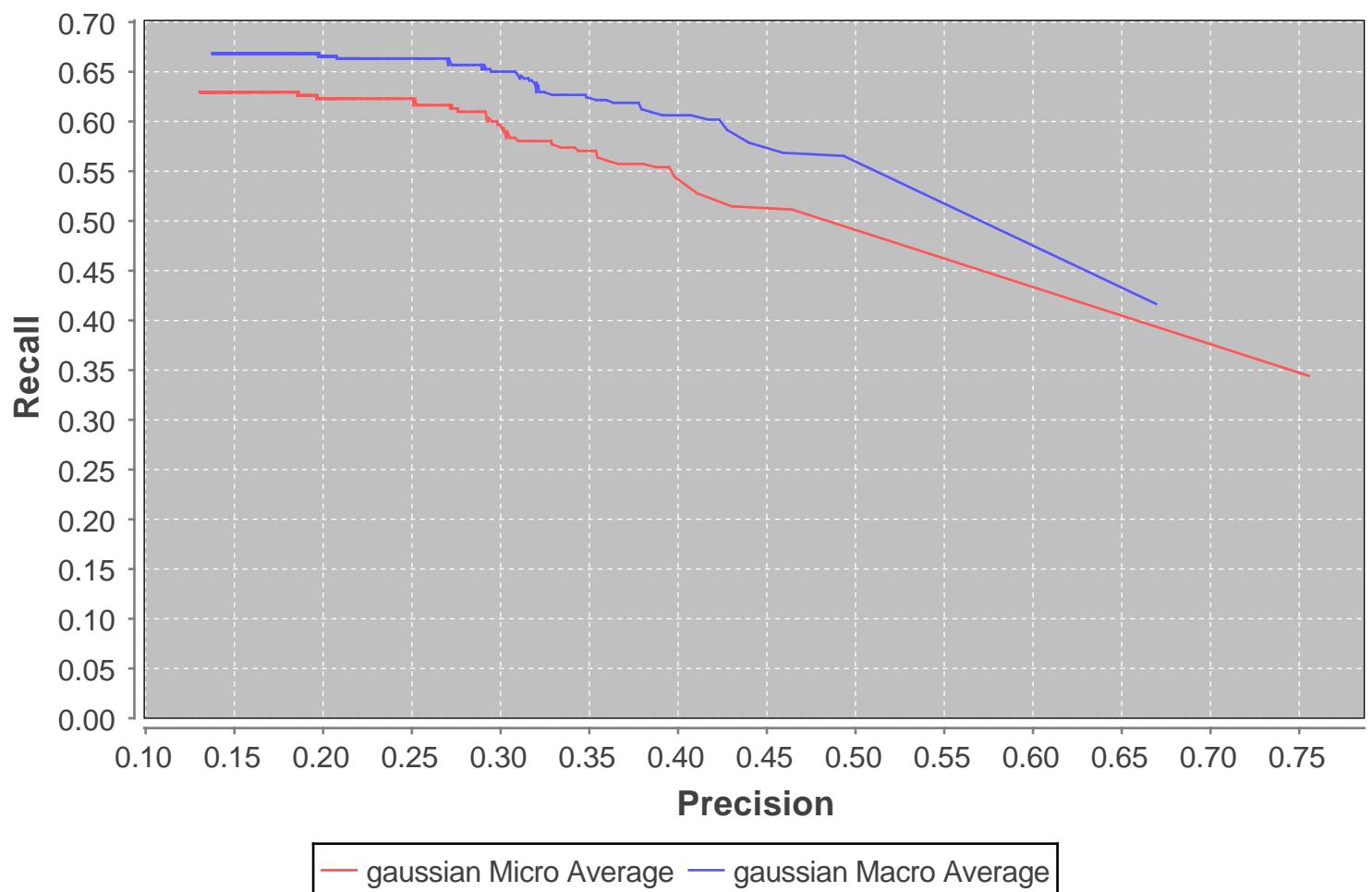
Precision Recall curve of zscore



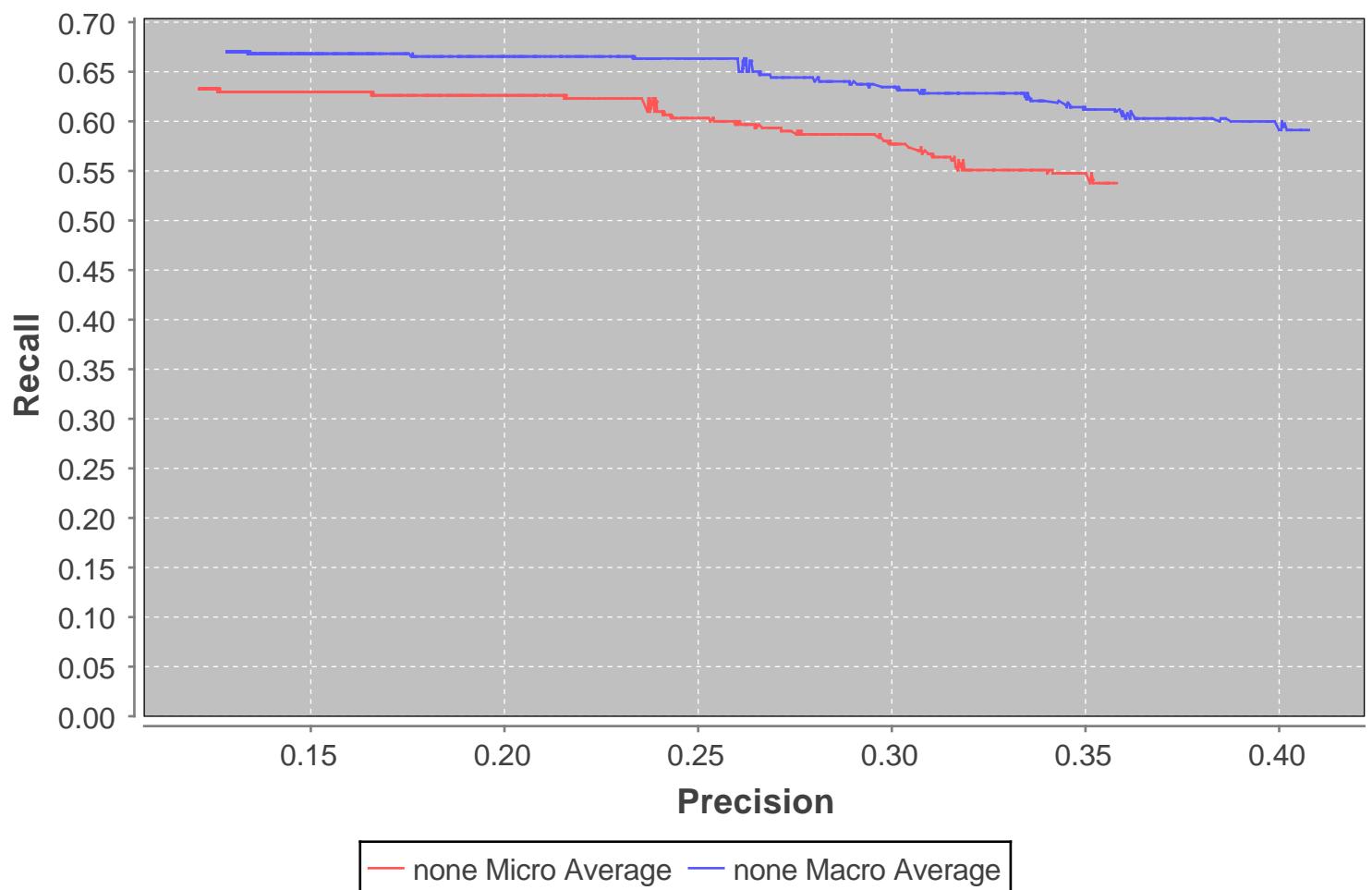
Precision Recall curve of euclidean_max



Precision Recall curve of gaussian



Precision Recall curve of none



1. Statistics for cmt-conference_raw_matchings

Name	Value
Standard Deviation	0.21118981225377284
Mean	0.19292278416354372
p-value	3.4611202792689255E-12
Top 10 outlier scores	List(2.096674695885426, 2.096674695885426, 2.096674695885426, 1.9765009240051543, 1.9765009240051543, 1.426264990564162, 1.3481742038047404, 1.3187609747641034, 1.2646863329368436, 1.2227886988384973, 1.1587134172127187)
Top Outlier Score	2.096674695885426
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)	2.096674695885426	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	2.096674695885426	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	2.096674695885426	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	1.9765009240051543	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	1.9765009240051543	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	1.426264990564162	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	1.3481742038047404	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	1.3187609747641034	
MatchRelation(http://cmt #User,=,http://conference #Person,c)	1.2646863329368436	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	1.2227886988384973	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	1.1587134172127187	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	1.0995687886765988	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	1.024674920103093	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.9959715542090171	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.9875370641956625	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.9757459590644848	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.9613511072820939	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9296177258659368	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.9072876782232882	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.9072876782232882	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.8896059636919005	

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)	0.9999999947789834	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9999999550482899	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	0.9999999022891363	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.9999996122651179	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.9999989201219027	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.9999951942309404	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	0.9999823755605637	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	0.9999179767597609	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.9998567553886242	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.9998318168668237	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.9997900457159719	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.999725840902276	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9995139107484317	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.999281897324736	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.999281897324736	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.999029176833557	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	1.048337347942713	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	1.048337347942713	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	1.048337347942713	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9882504620025772	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9882504620025772	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.713132495282081	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.6740871019023702	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	0.6593804873820517	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.6323431664684218	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.6113943494192486	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.5793567086063593	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	0.5497843943382994	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	0.5123374600515465	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.49798577710450853	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.4937685320978312	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.4878729795322424	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.48067555364104697	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.4648088629329684	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.4536438391116441	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.4536438391116441	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.44480298184595024	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.9998040336528632	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.9998040336528632	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.9998040336528632	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9996675068140162	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9996675068140162	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.9962301185247808	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9946720367278449	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	0.9939299181782314	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.9922841403036289	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.9907064825965476	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.987644275326154	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	0.9839237842888977	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	0.9775528052329104	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	0.974484884510983	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	0.9735055986989004	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	0.9720728689912769	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	0.9702176160940453	

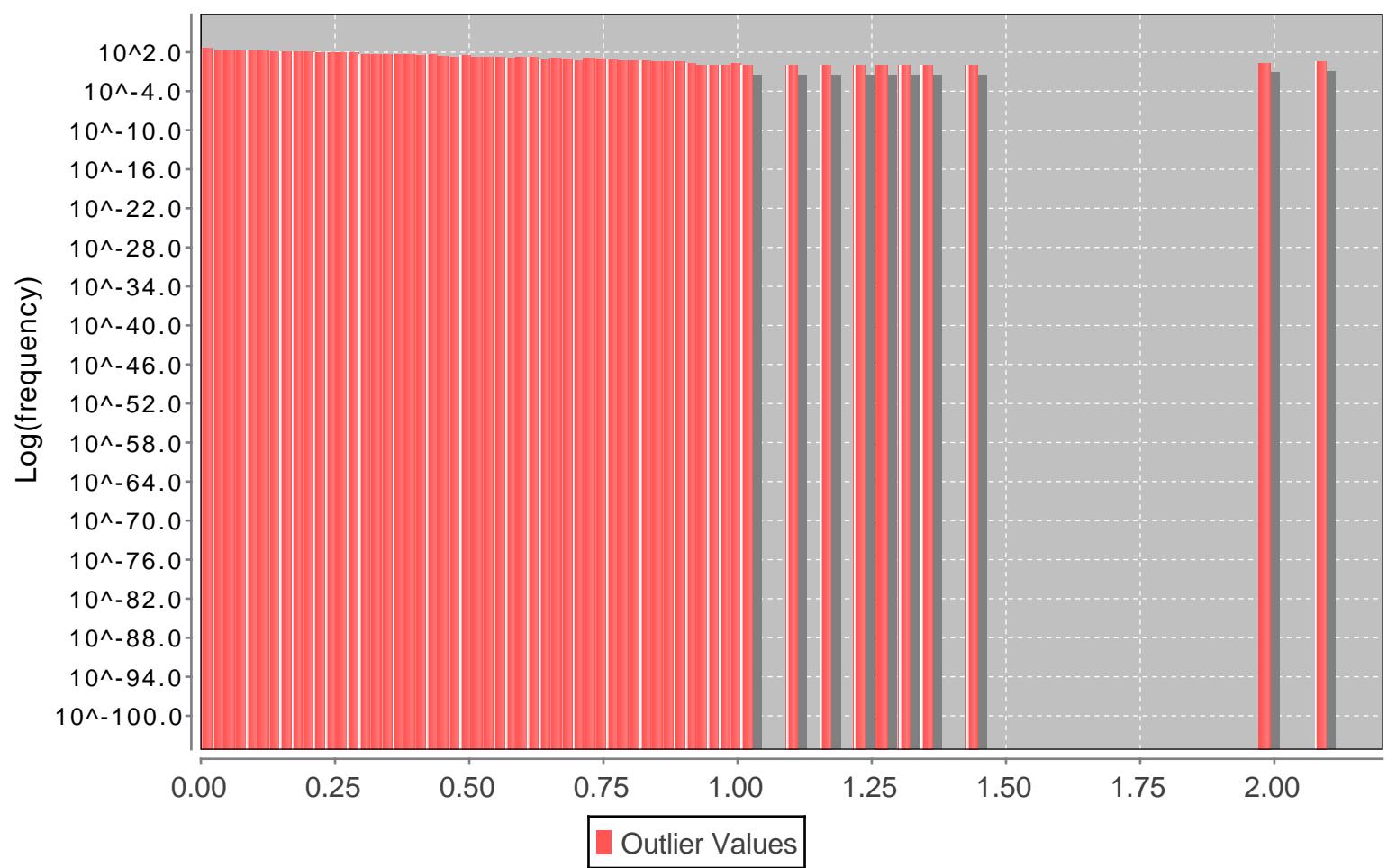
MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	0.9656774930416402	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	0.9620707201227441	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	0.9620707201227441	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	0.9589457218354418	

1. Top Elements for cmt-conference_raw_matchings

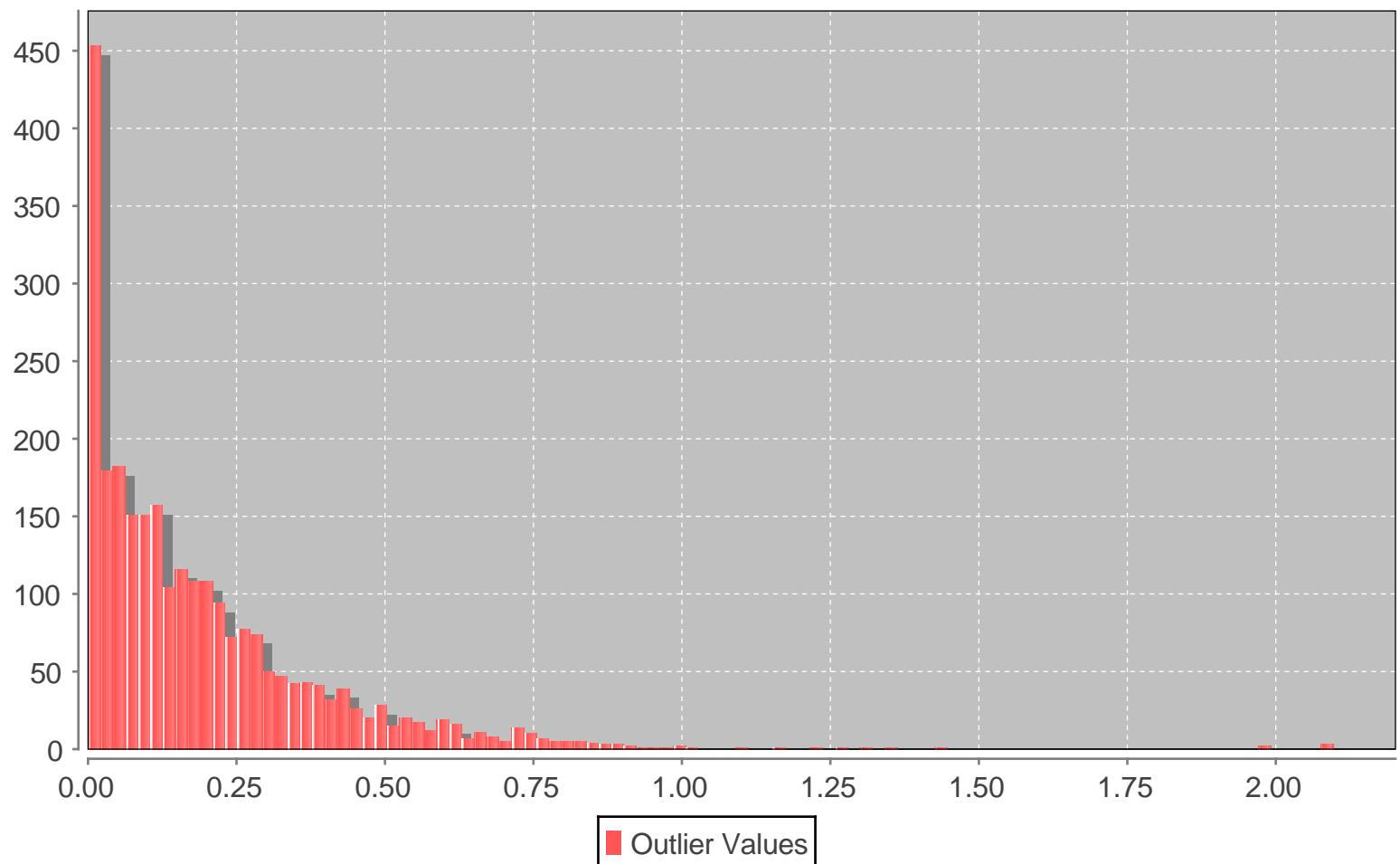
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	9.014411686839654	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	9.014411686839654	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	9.014411686839654	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	8.4453796364874	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	8.4453796364874	X
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	5.839970182456494	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	5.4702043025305	X
MatchRelation(http://cmt #addedBy,=,http://conference#is_given_by,op)	5.330930401357213	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	5.074882814353907	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	4.876494295271364	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	4.573092909844762	X
MatchRelation(http://cmt #Chairman,=,http://conference#Chair,c)	4.2930385459294715	X
MatchRelation(http://cmt #Author,=,http://conference#Person,c)	3.9384103194338165	
MatchRelation(http://cmt #paperAssignmentTools RunBy,=,http://conference#invited_by,op)	3.8024976748428694	
MatchRelation(http://cmt #ProgramCommittee,=,http://conference#Program_committee,c)	3.7625597160779862	X
MatchRelation(http://cmt #name,=,http://conference#has_a_volume,dp)	3.706727926630638	
MatchRelation(http://cmt #acceptedBy,=,http://conference#is_given_by,op)	3.638567196580395	

MatchRelation(http://cmt#Paper,=,http://conference#Poster,c)	3.4883071955059815	
MatchRelation(http://cmt#Reviewer,=,http://conference#Review,c)	3.3825727028979	
MatchRelation(http://cmt#Review,=,http://conference#Reviewer,c)	3.3825727028979	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://conference#Person,c)	3.29884842499504	

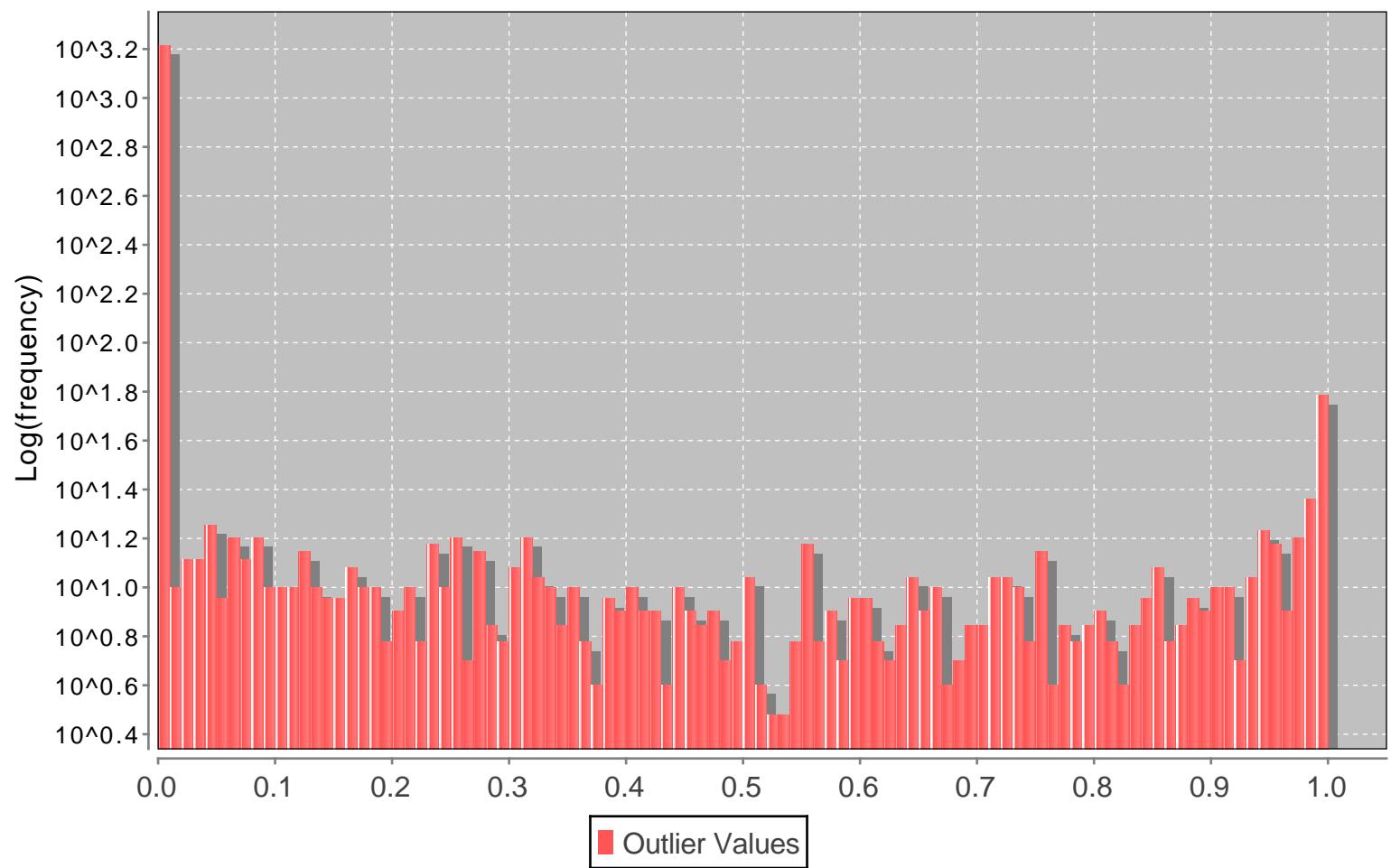
cmt-conference_raw_matchings unnormalized log scale



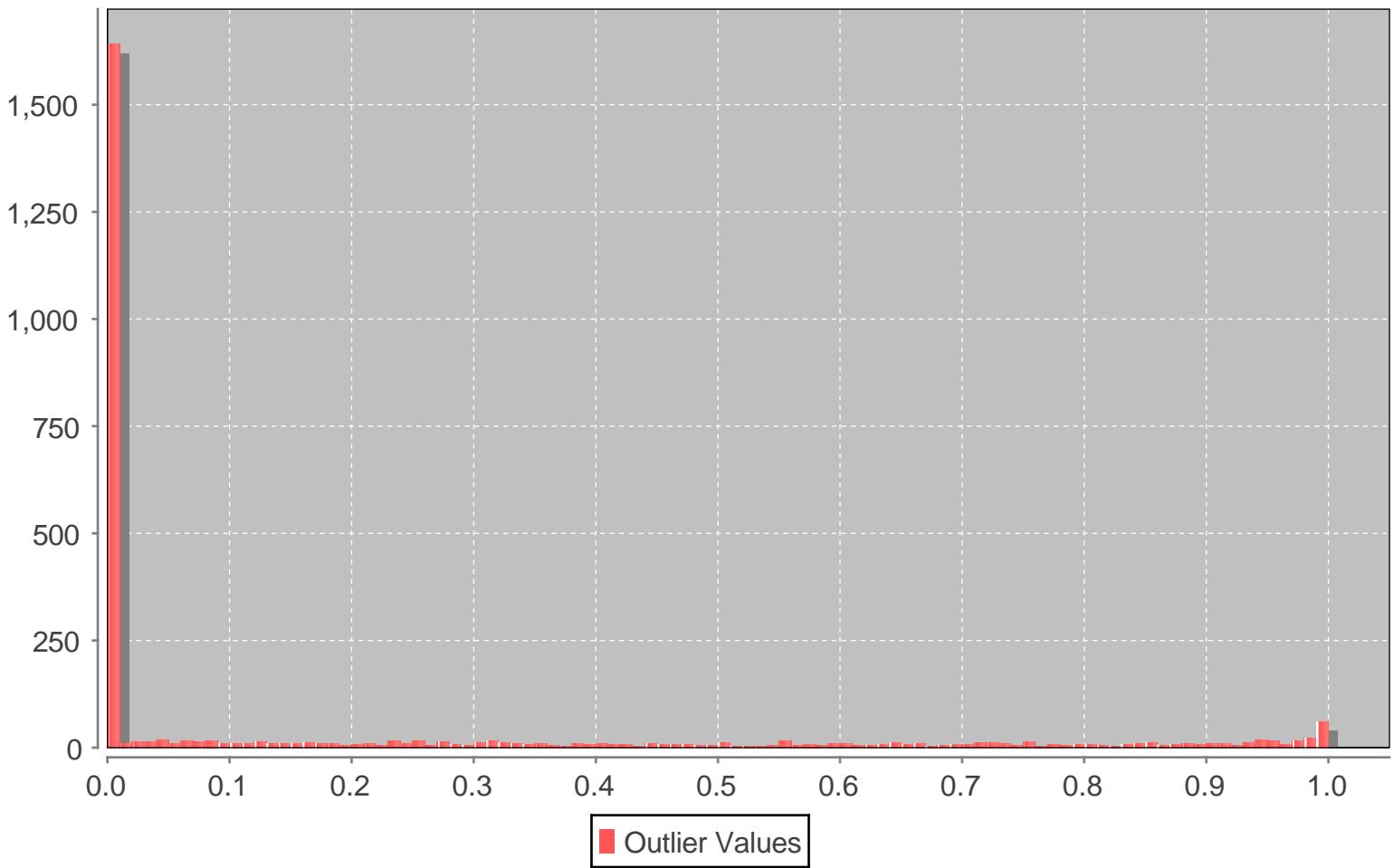
cmt-conference_raw_matchings unnormalized



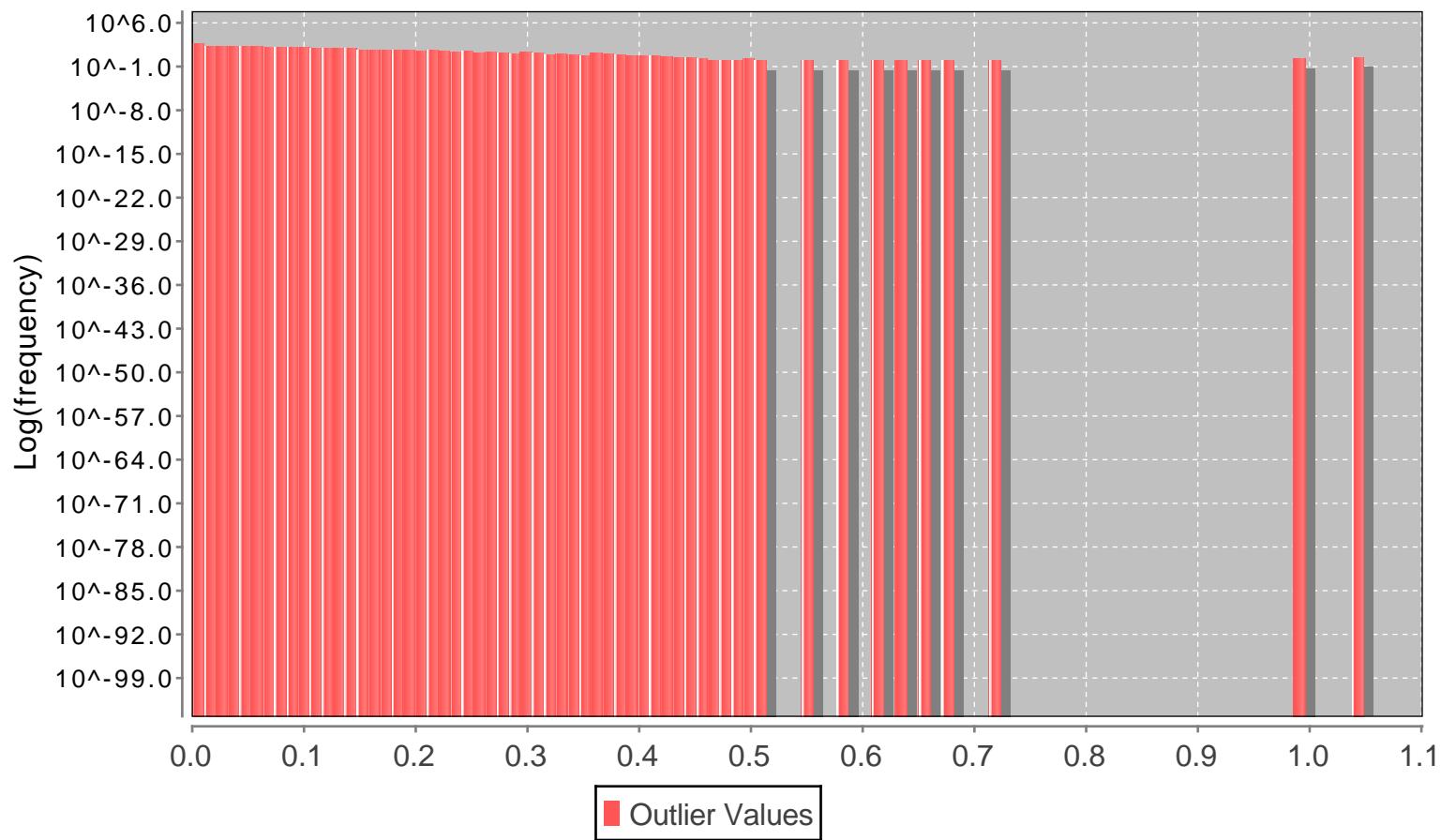
cmt-conference_raw_matchings gaussian scaled log scale



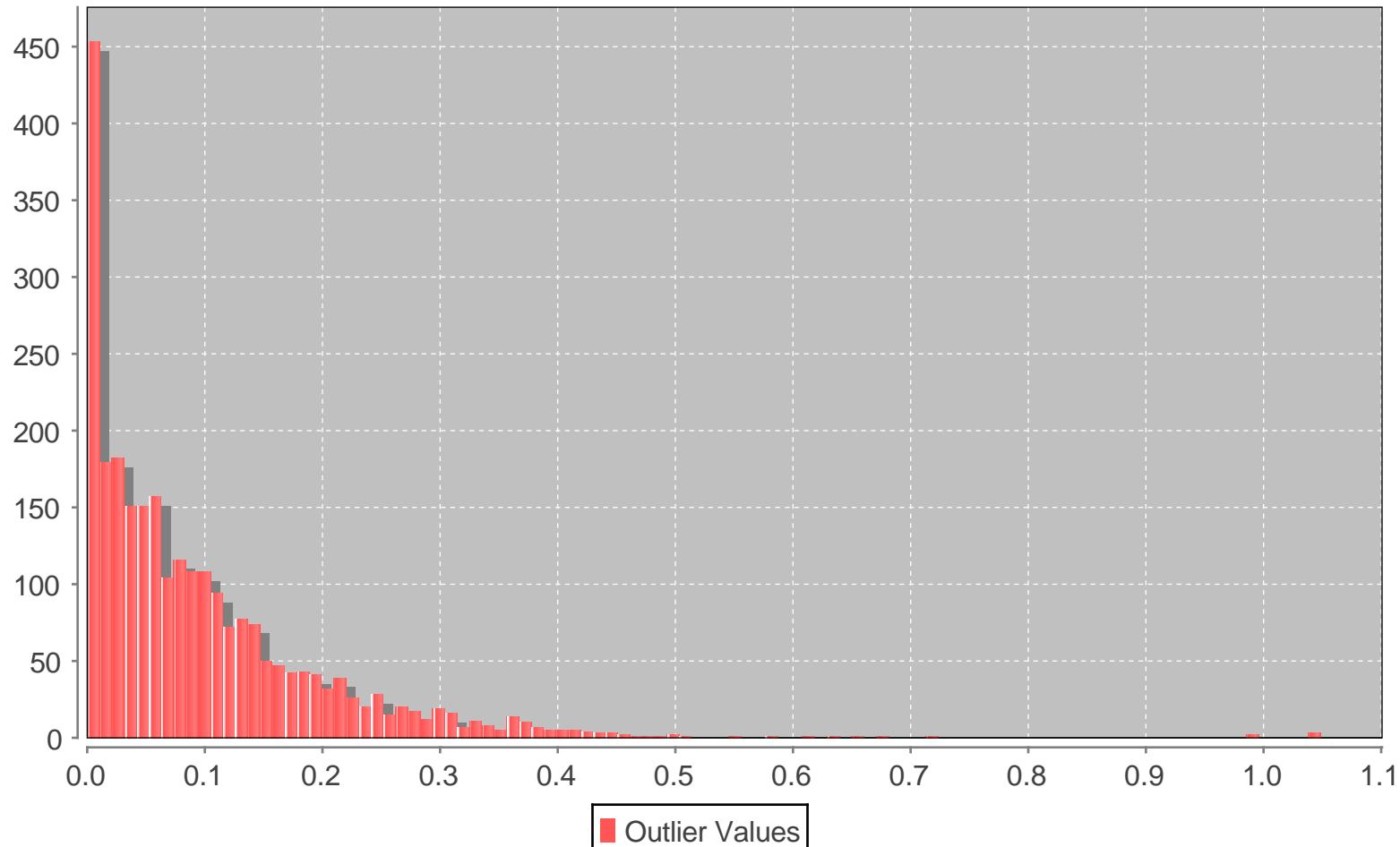
cmt-conference_raw_matchings gaussian scaled



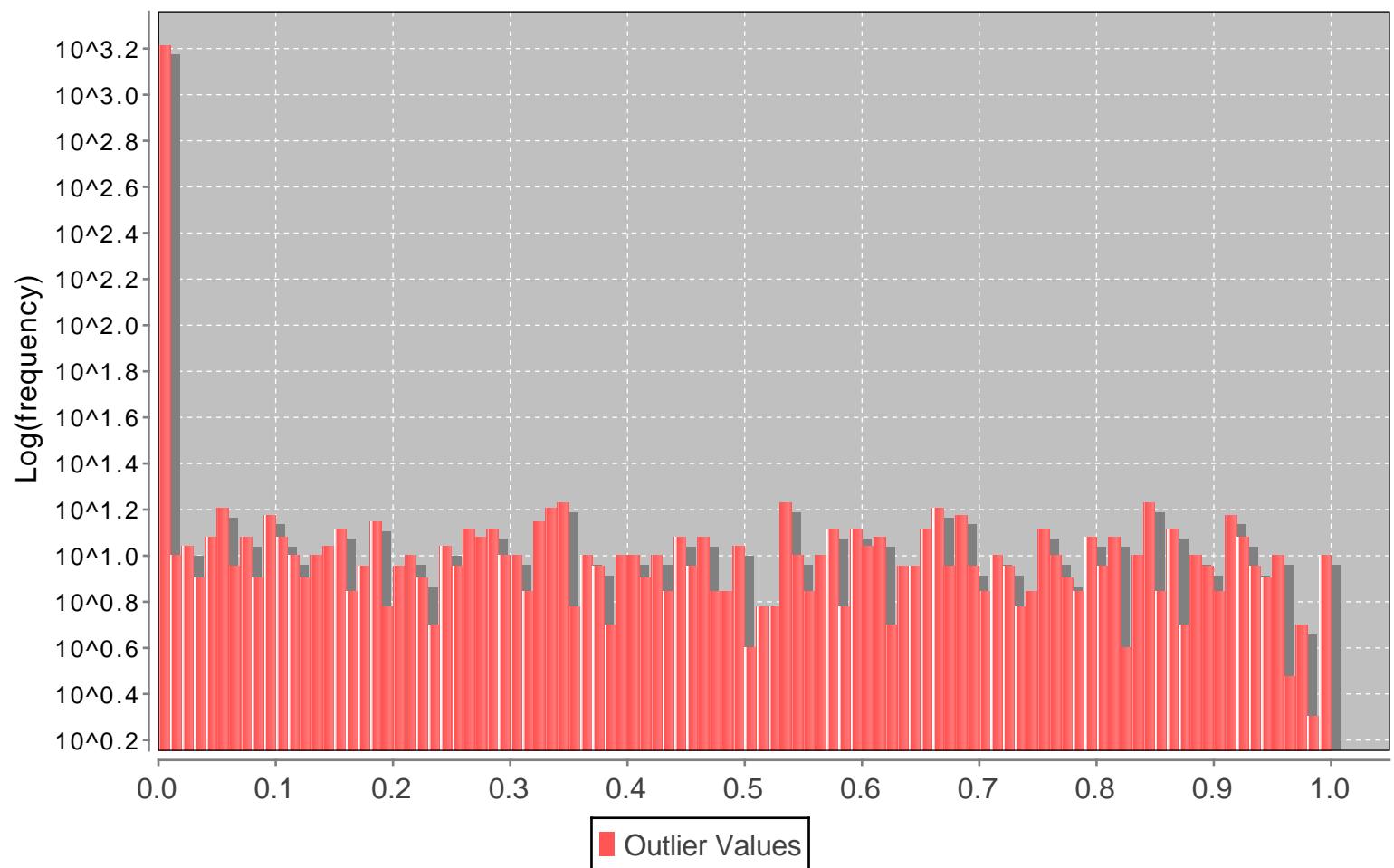
cmt-conference_raw_matchings euclidean max scaled log scale



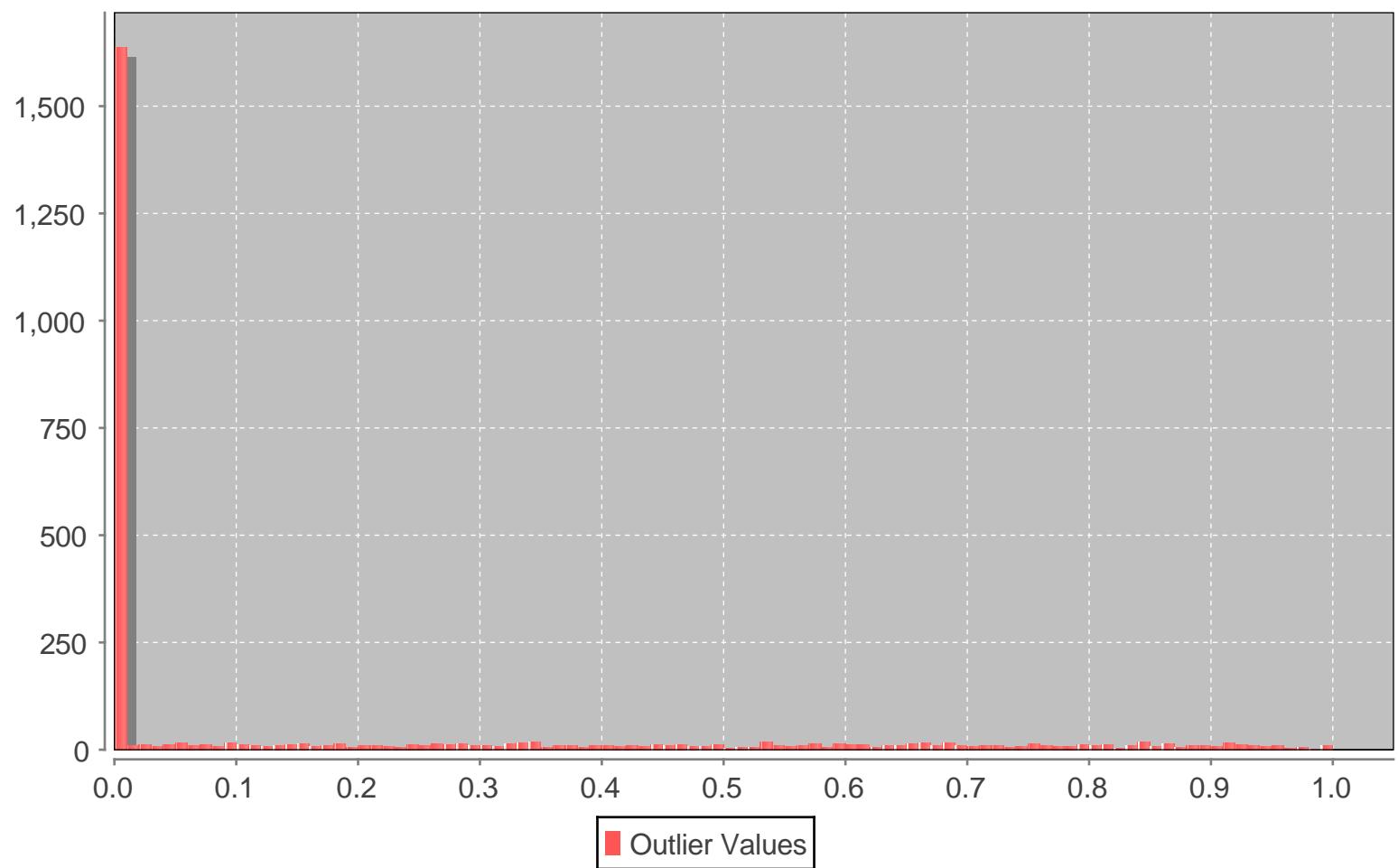
cmt-conference_raw_matchings euclidean max scaled



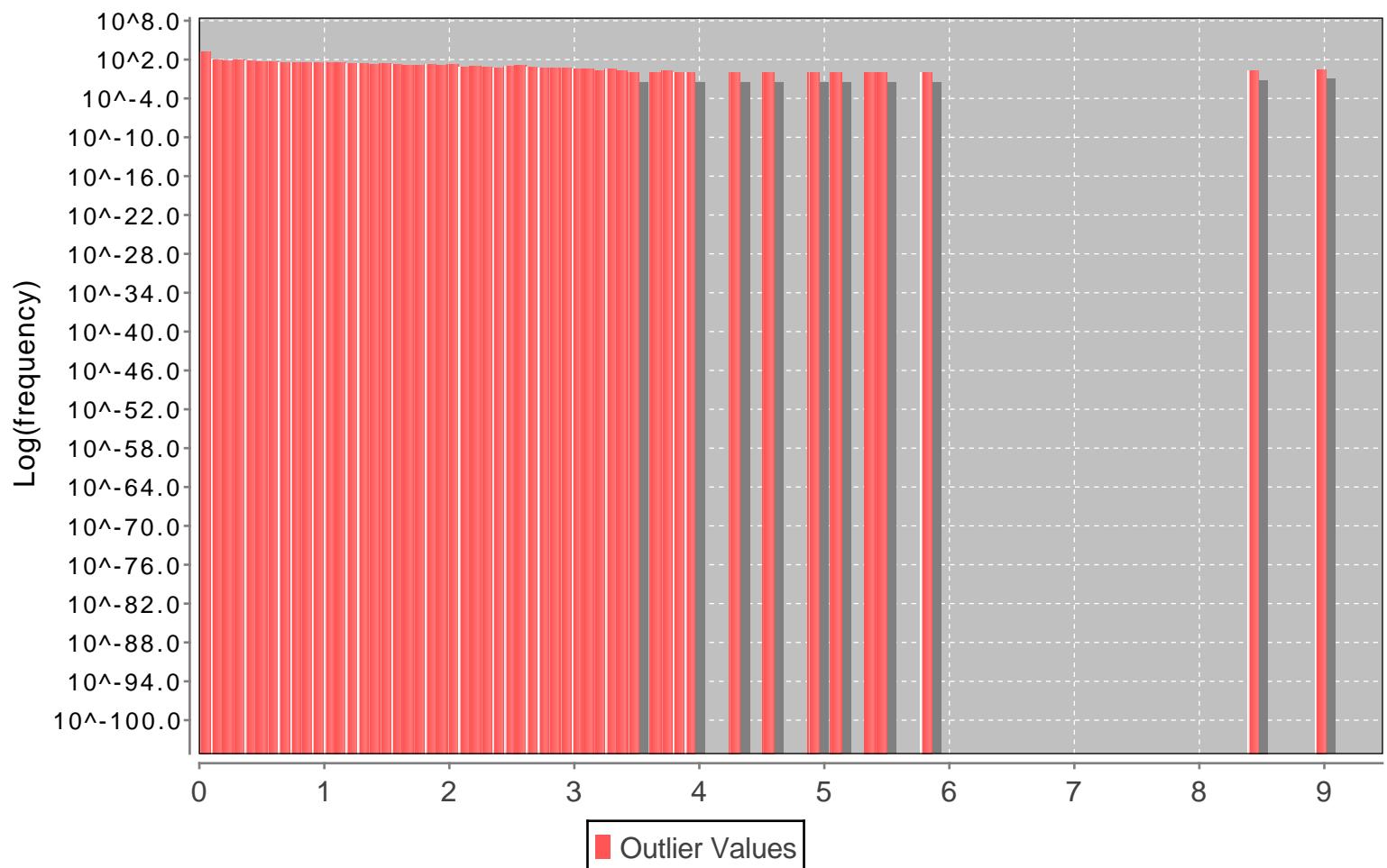
cmt-conference_raw_matchings gamma scaled log scale



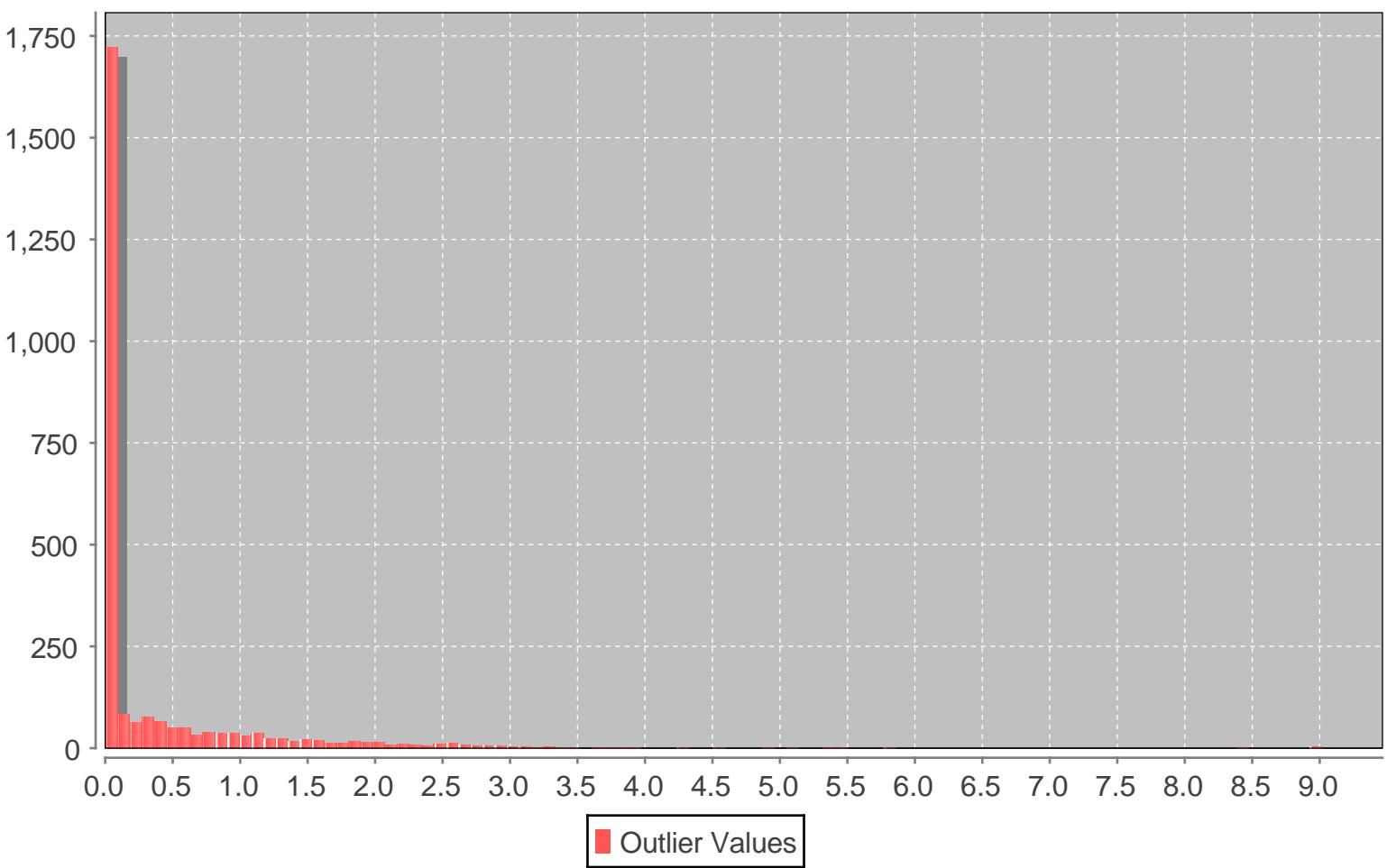
cmt-conference_raw_matchings gamma scaled



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	0.350256823748933
Mean	0.20424766100137862
p-value	5.351996623659261E-12
Top 10 outlier scores	List(3.385121818013186, 3.385121818013186, 3.385121818013186, 3.385121818013186, 3.245172342260256, 3.245172342260256, 2.745523990352898, 2.6906635148515585, 2.6022275174094194, 1.8971805699627828, 1.7400544839558676)
Top Outlier Score	3.385121818013186
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)	3.385121818013186	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	3.385121818013186	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	3.385121818013186	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	3.385121818013186	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	3.245172342260256	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	3.245172342260256	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	2.745523990352898	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	2.6906635148515585	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	2.6022275174094194	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	1.8971805699627828	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	1.7400544839558676	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	1.7194593722216562	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	1.7070393095385703	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	1.6945922172966421	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	1.6920627827010075	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	1.6790210160077694	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	1.5944165992196249	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	1.5855936117065927	

MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Member ,c)	1.5486112201718227	X
MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Conference ,c)	1.5288898101619486	
MatchRelation(http://cmt#Co-author ,=, http://confOf#Author ,c)	1.485752222306636	

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)	0.9999999999995998	X
MatchRelation(http://cmt #title,=,http://confOf#has title,dp)	0.9999999999987419	
MatchRelation(http://cmt #email,=,http://confOf#ha sEmail,dp)	0.9999999999924241	X
MatchRelation(http://cmt #email,=,http://confOf#co ntactEmail,dp)	0.9999986578232162	
MatchRelation(http://cmt #title,=,http://confOf#has _short_title,dp)	0.9999883908679054	
MatchRelation(http://cmt #name,=,http://confOf#h asFirstName,dp)	0.9999848159938755	
MatchRelation(http://cmt #name,=,http://confOf#h asSurname,dp)	0.999982176250995	
MatchRelation(http://cmt #ProgramCommitteeMe mber,=,http://confOf#Me mber,c)	0.9999790955709431	
MatchRelation(http://cmt #Paper,=,http://confOf#S hort_paper,c)	0.9999784104027992	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://confOf#Author,c)	0.9999745248611768	
MatchRelation(http://cmt #ConferenceChair,=,http: //confOf#Conference,c)	0.9999278247763851	
MatchRelation(http://cmt #Preference,=,http://conf Of#Conference,c)	0.9999198023994919	

MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Member ,c)	0.999876071746591	X
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Conference ,c)	0.9998443745887537	
MatchRelation(http://cmt #Co-author,=, http://confOf#Author ,c)	0.9997465583686997	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	1.692560909006593	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	1.692560909006593	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	1.692560909006593	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	1.692560909006593	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	1.622586171130128	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	1.622586171130128	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	1.372761995176449	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	1.3453317574257793	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	1.3011137587047097	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9485902849813914	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	0.8700272419779338	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	0.8597296861108281	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	0.8535196547692852	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	0.8472961086483211	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	0.8460313913505038	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	0.8395105080038847	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	0.7972082996098124	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	0.7927968058532964	

MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Member ,c)	0.7743056100859114	X
MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Conference ,c)	0.7644449050809743	
MatchRelation(http://cmt#Co-author ,=, http://confOf#Author ,c)	0.742876111153318	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.9986140687759706	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.9986140687759706	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.9986140687759706	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.9986140687759706	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.9982073843637925	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.9982073843637925	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9954702887801058	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9949803867381734	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.9940740925534117	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9772082280118098	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	0.9689978541683767	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	0.9677137620749791	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	0.9669127879086596	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	0.9660893318196716	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	0.9659194045375697	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	0.9650290981110001	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	0.9586333060428871	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	0.9578994460956273	

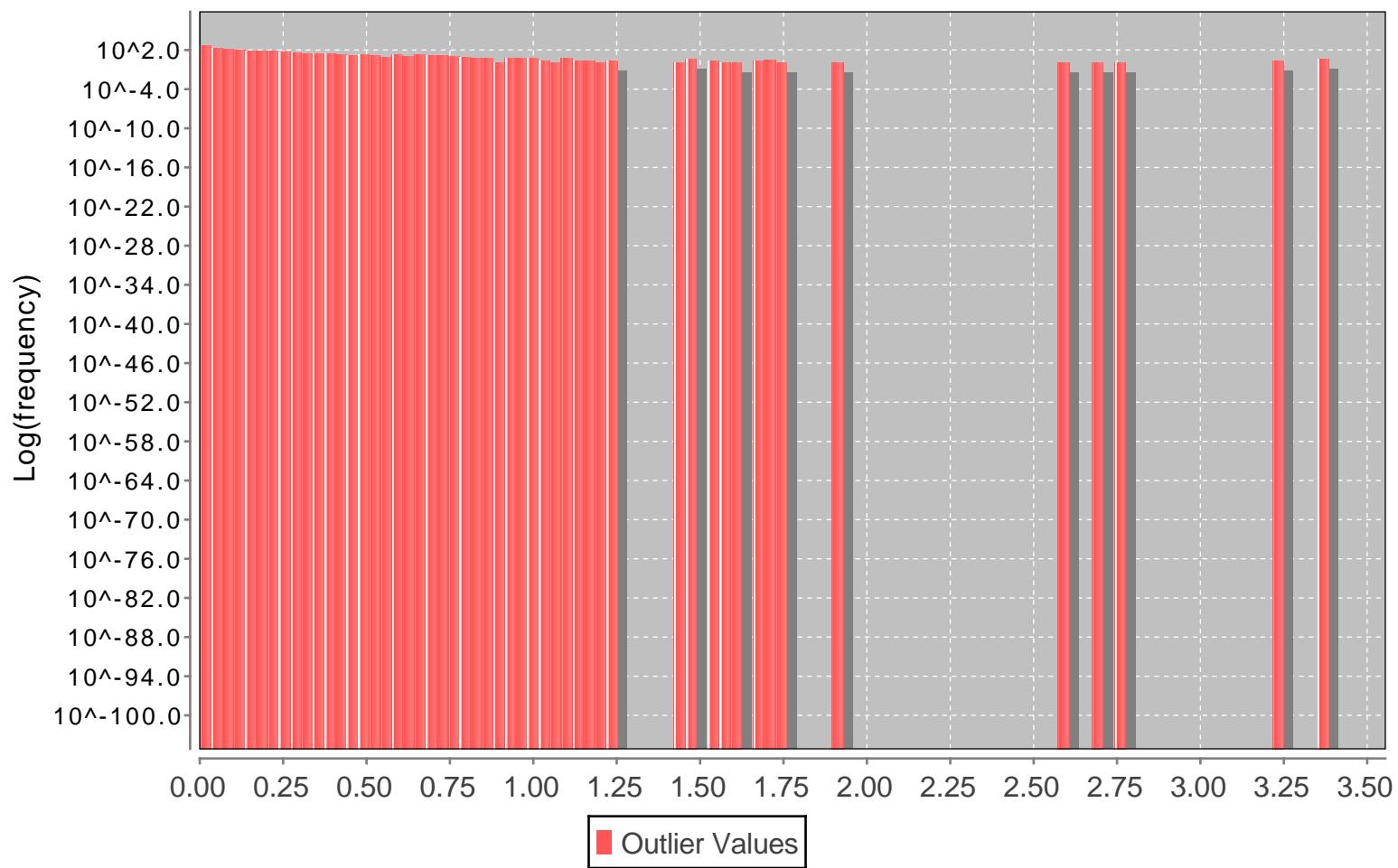
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Member ,c)	0.9546723000154558	X
MatchRelation(http://cmt #ConferenceMember,=, http://confOf#Conference ,c)	0.9528466699988829	
MatchRelation(http://cmt #Co-author,=, http://confOf#Author ,c)	0.9485799279777463	

1. Top Elements for cmt-confOf_raw_matchings

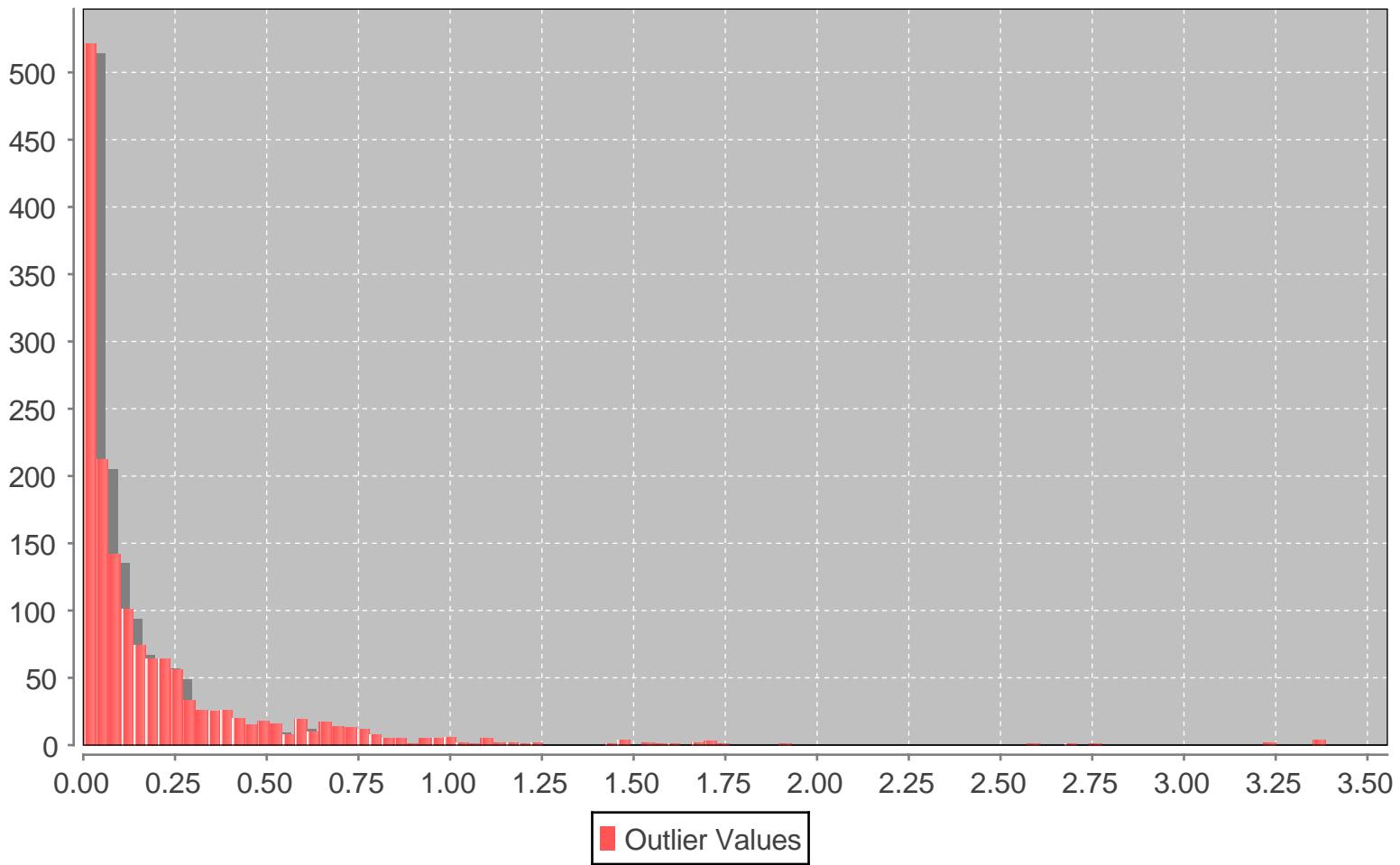
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	9.081547999452779	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	9.081547999452779	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	9.081547999452779	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	9.081547999452779	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	8.681985546236316	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	8.681985546236316	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	7.255465581373304	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	7.098836297426323	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	6.846347290943666	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	4.833404502562704	
MatchRelation(http://cmt #title,=,http://confOf#has_short_title,dp)	4.3848020047579945	
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	4.3260019747863465	
MatchRelation(http://cmt #name,=,http://confOf#hasSurname,dp)	4.290542101227998	
MatchRelation(http://cmt #ProgramCommitteeMember,=,http://confOf#Member,c)	4.255005056985142	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	4.247783400120442	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	4.210548531849648	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	3.9689988715672557	
MatchRelation(http://cmt #Preference,=,http://confOf#Conference,c)	3.943808819825804	

MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Member ,c)	3.8382223214988525	X
MatchRelation(http://cmt#ConferenceMember ,=, http://confOf#Conference ,c)	3.781916751777788	
MatchRelation(http://cmt#Co-author ,=, http://confOf#Author ,c)	3.6587568732817903	

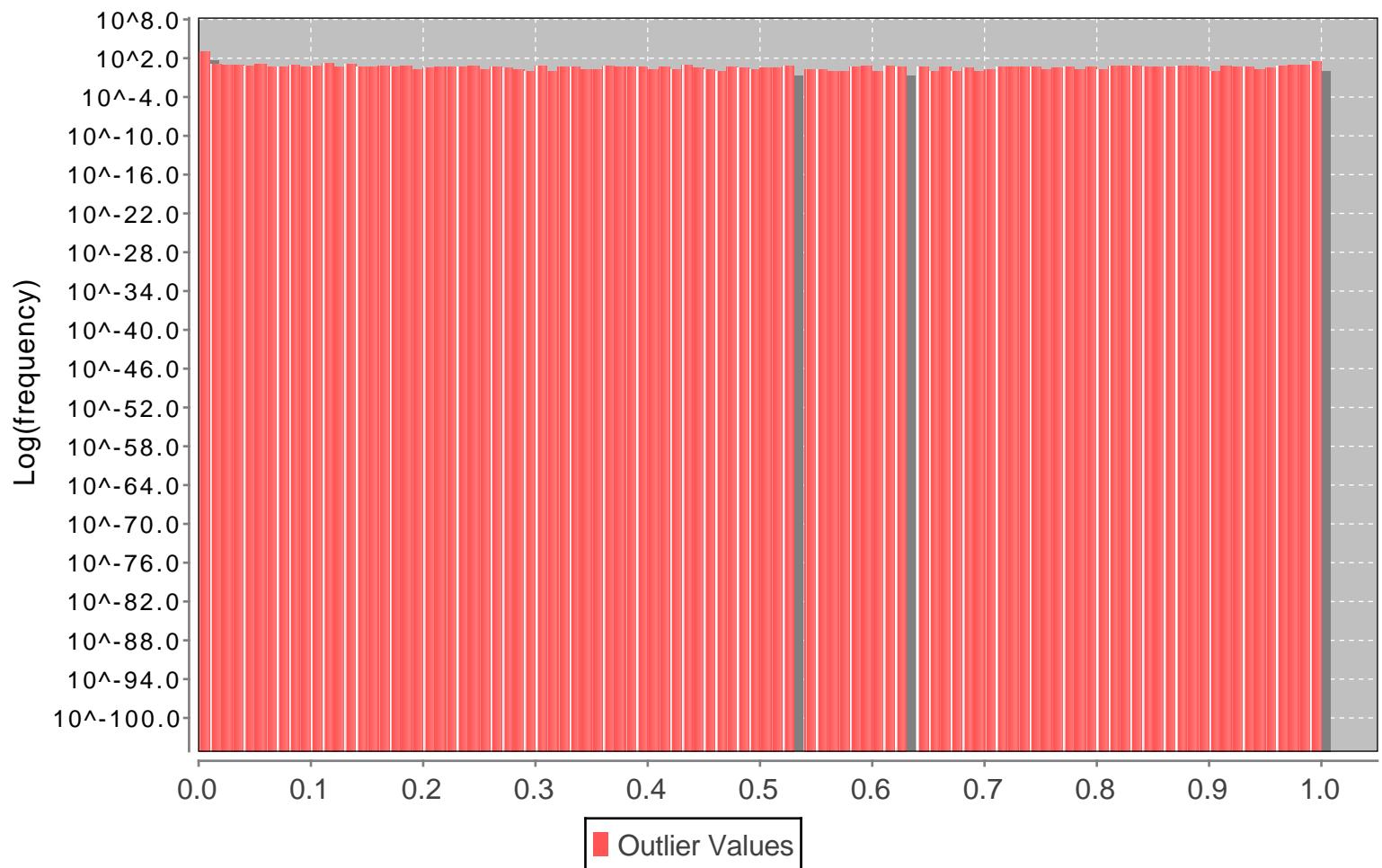
cmt-confOf_raw_matchings unnormalized log scale



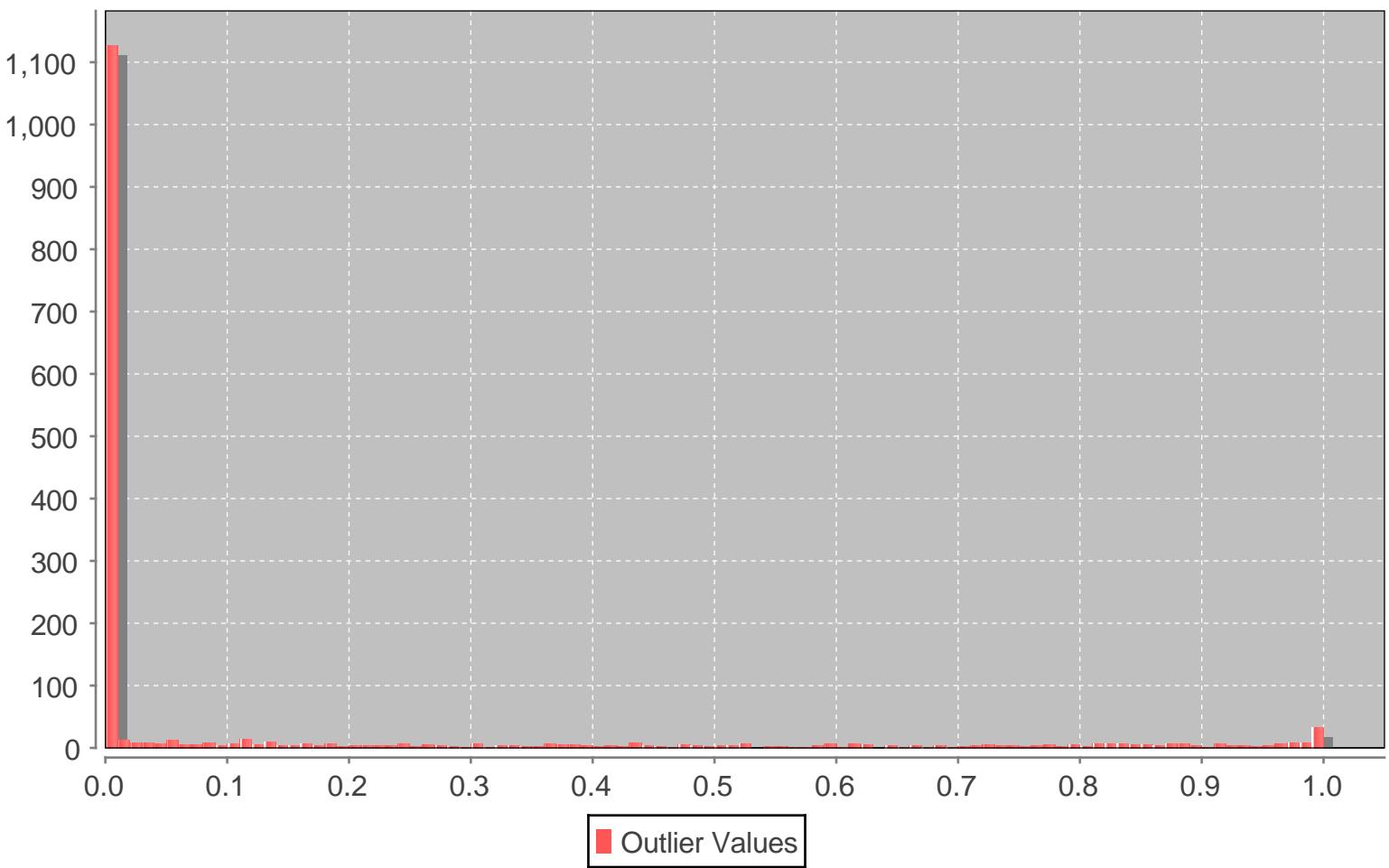
cmt-confOf_raw_matchings unnormalized



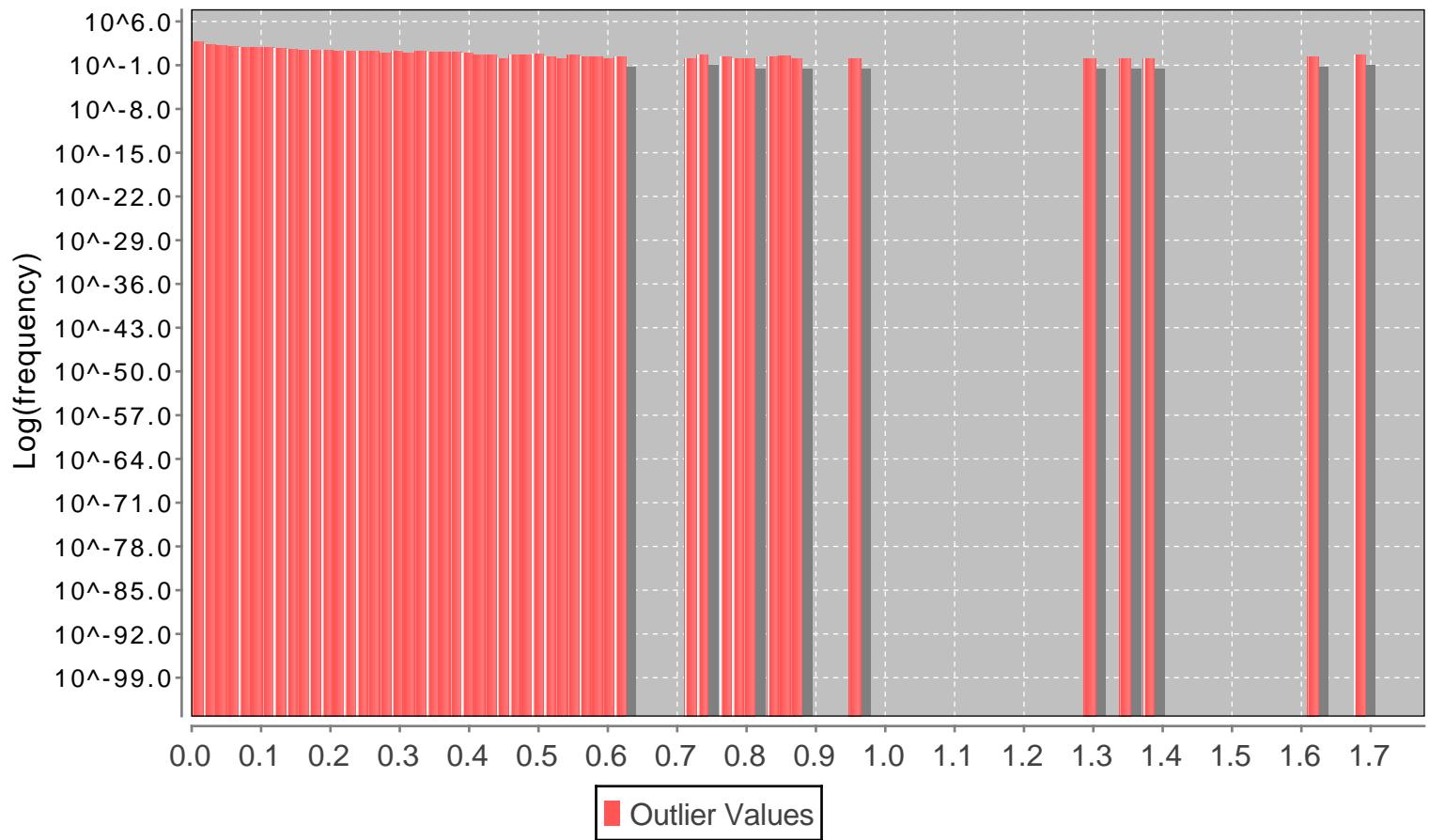
cmt-confOf_raw_matchings gaussian scaled log scale



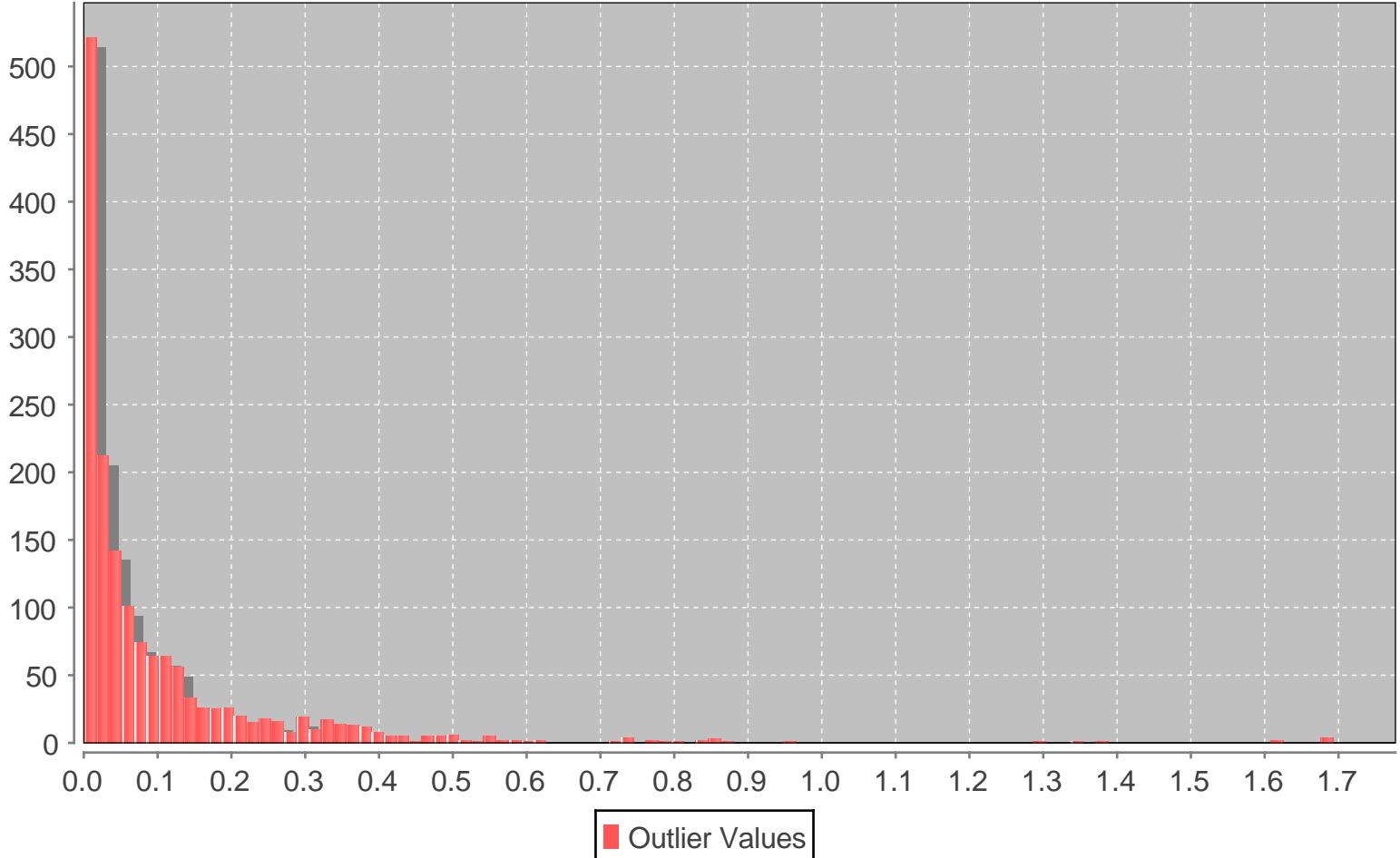
cmt-confOf_raw_matchings gaussian scaled



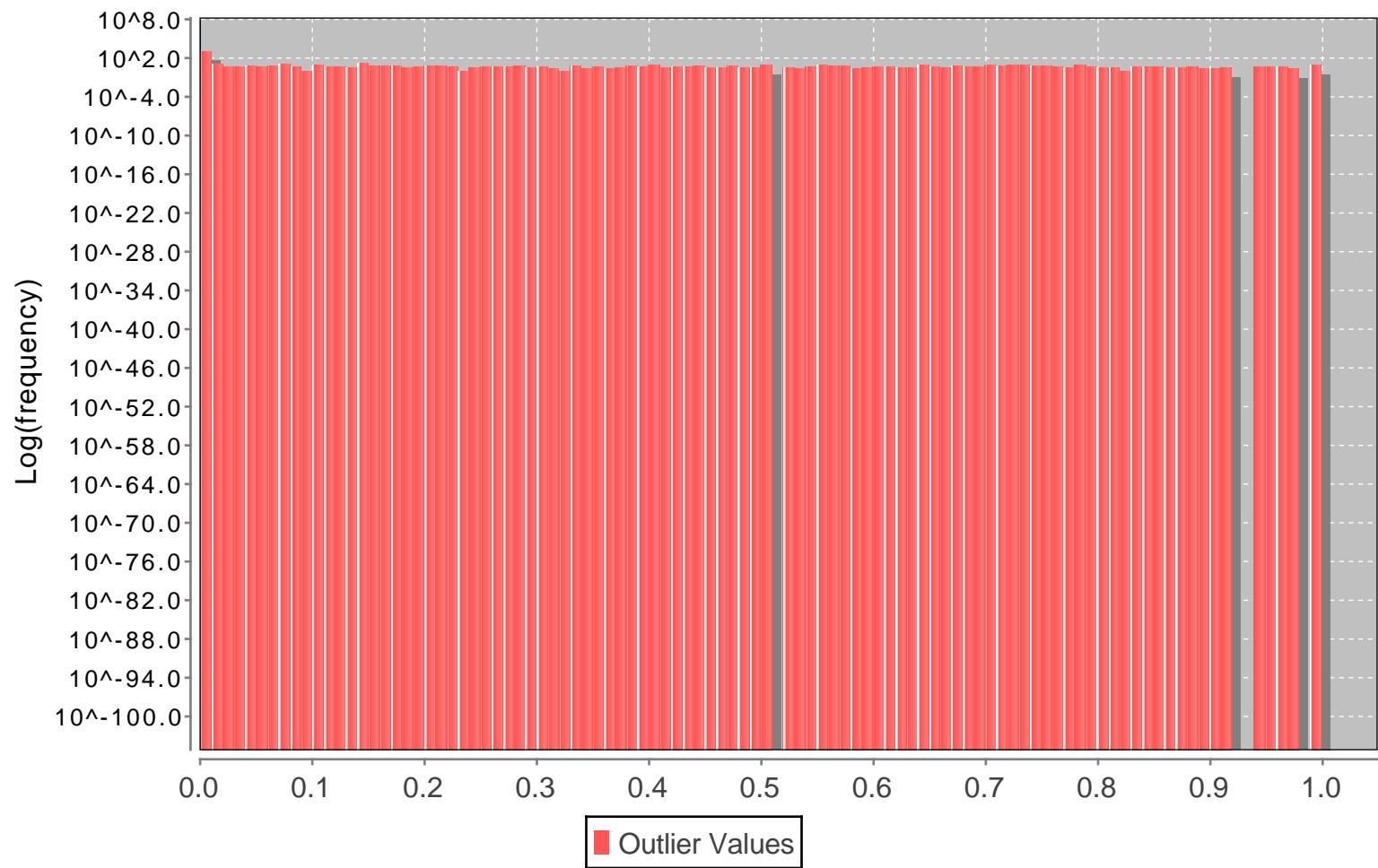
cmt-confOf_raw_matchings euclidean max scaled log scale



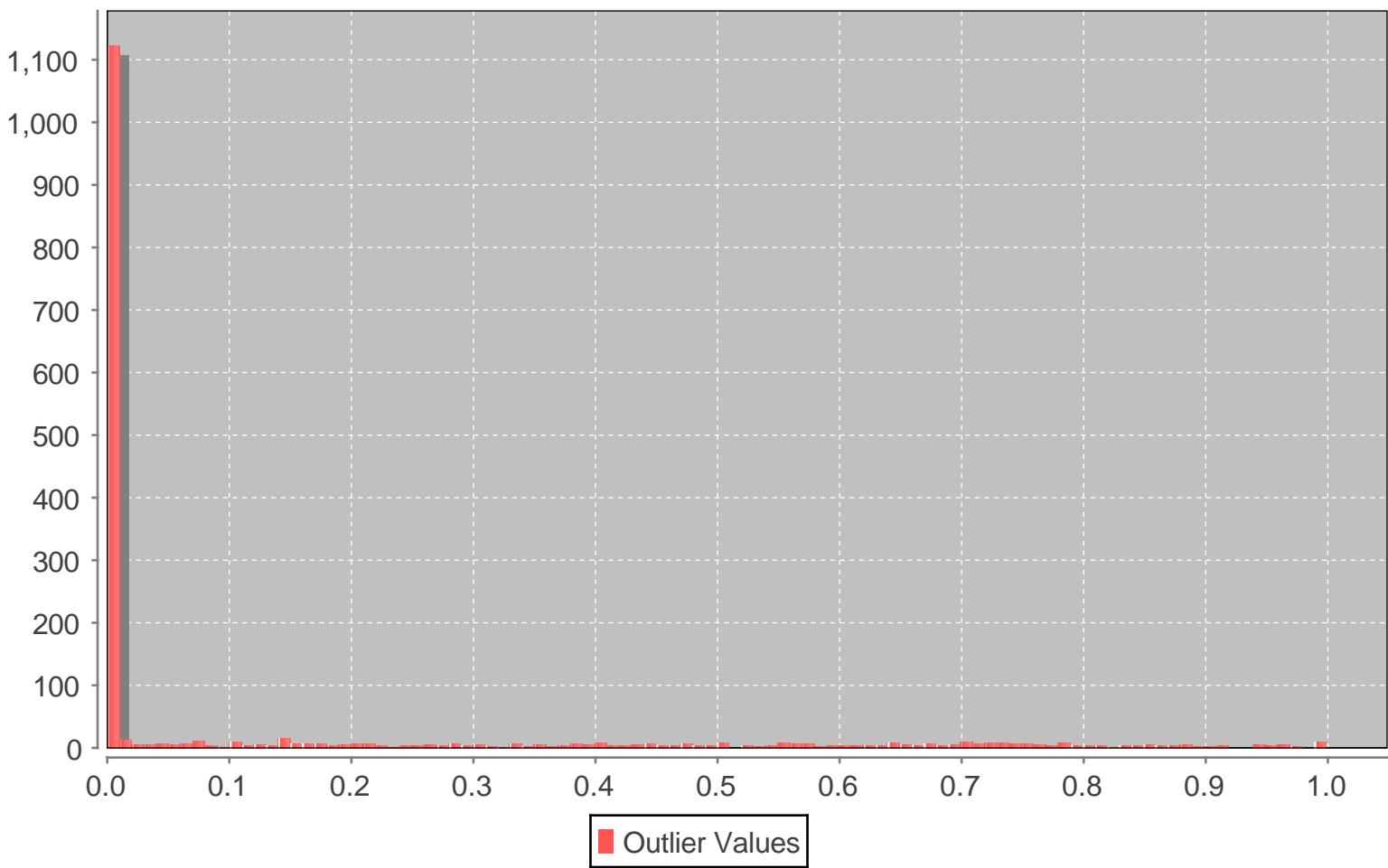
cmt-confOf_raw_matchings euclidean max scaled



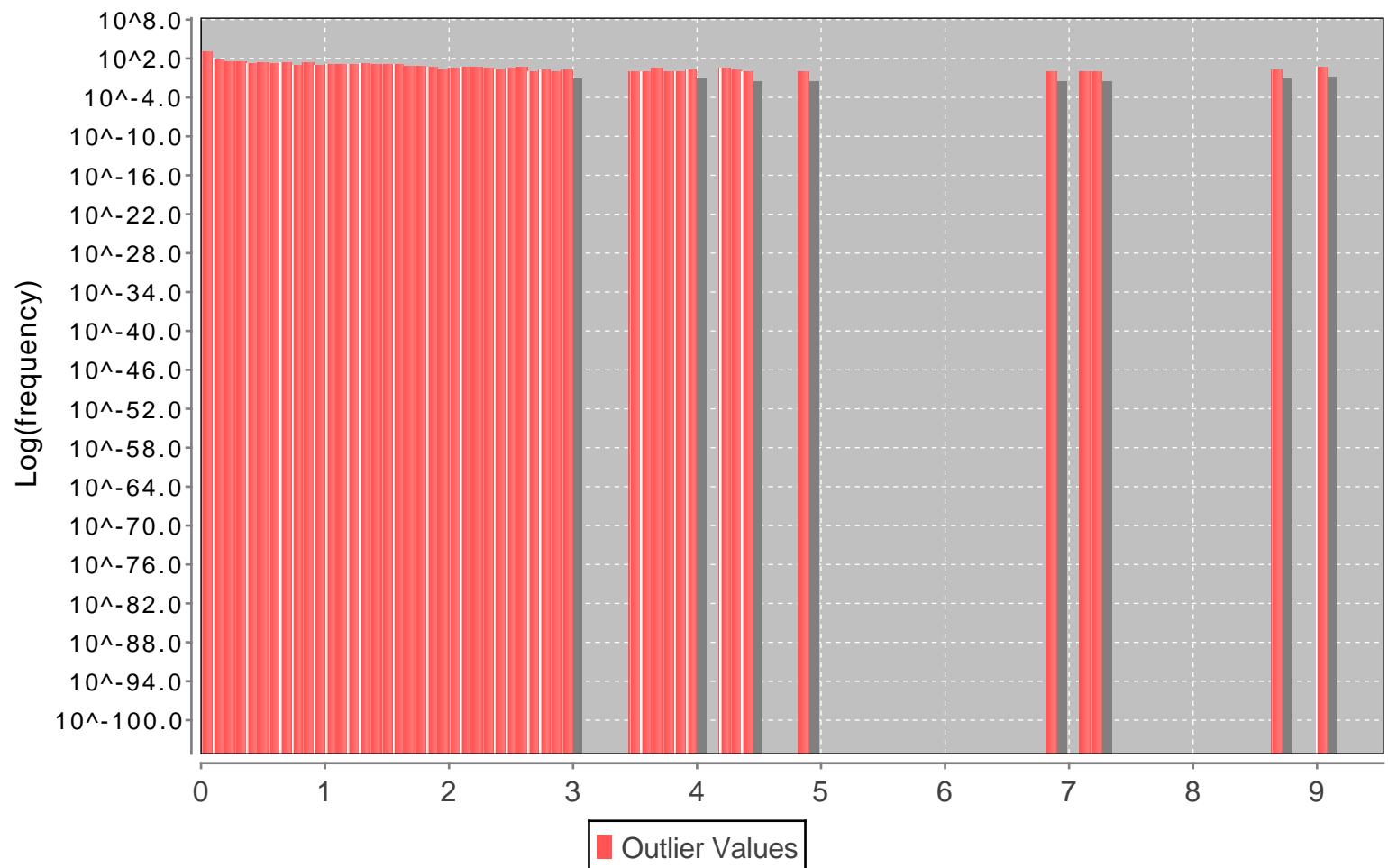
cmt-confOf_raw_matchings gamma scaled log scale



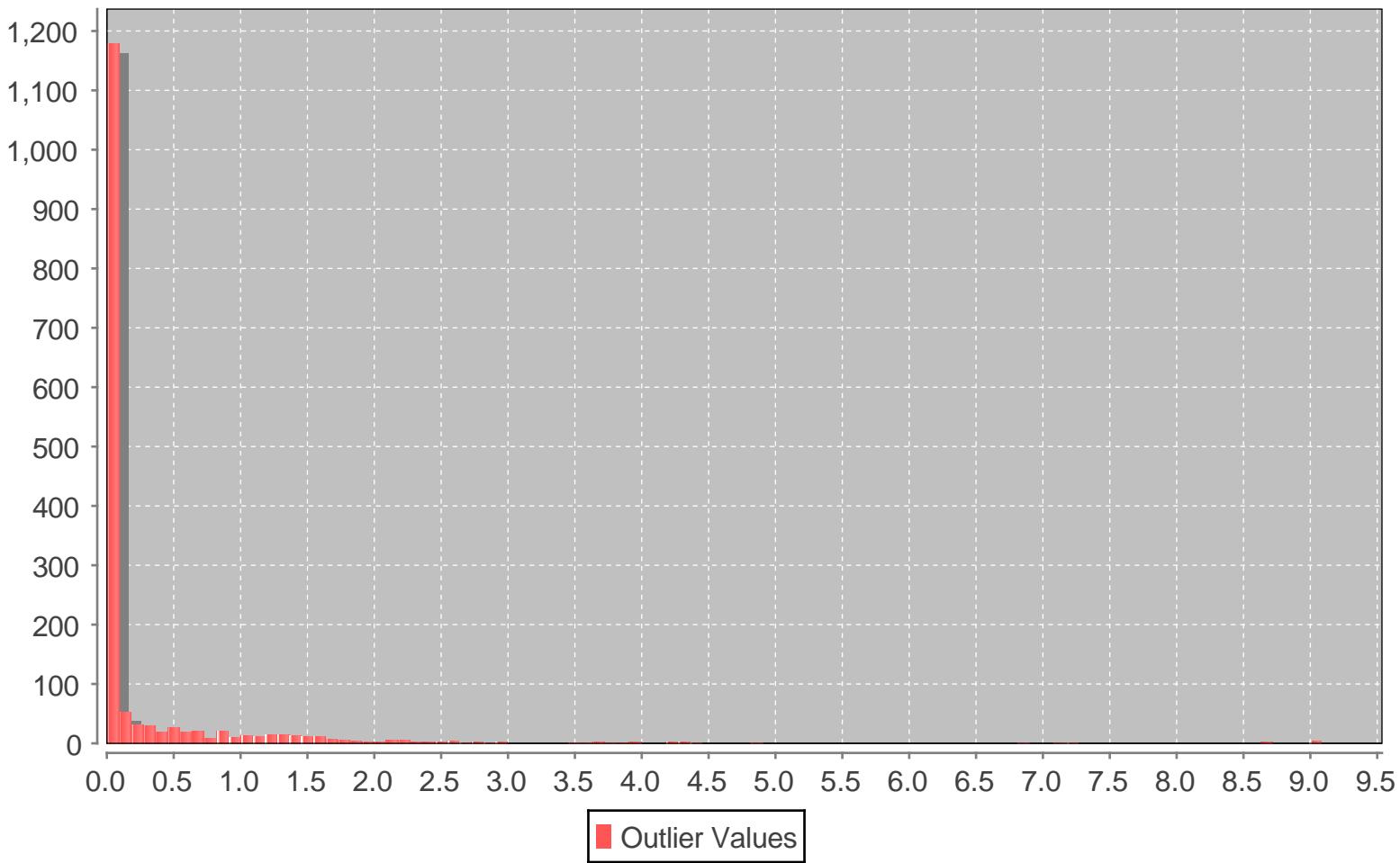
cmt-confOf_raw_matchings gamma scaled



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	0.2655468589473474
Mean	0.22827025364444642
p-value	3.567146578120628E-12
Top 10 outlier scores	List(2.4419527770908096, 2.4419527770908096, 2.4419527770908096, 2.4419527770908096, 2.4419527770908096, 2.288812359389867, 2.288812359389867, 2.1243983456683817, 1.9223321456300329, 1.7832684742570883, 1.7406471682342057)
Top Outlier Score	2.4419527770908096
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)	2.4419527770908096	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	2.4419527770908096	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	2.4419527770908096	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	2.4419527770908096	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	2.4419527770908096	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	2.288812359389867	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	2.288812359389867	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	2.1243983456683817	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	1.9223321456300329	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	1.7832684742570883	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	1.7406471682342057	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	1.5756455027705116	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	1.3435629151498705	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	1.340648014401069	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	1.3276662506087011	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	1.2987262398028374	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	1.284571727210647	

MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	1.2462748949875744	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	1.2317138160831123	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	1.2190699658870825	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	1.152389602931156	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.9999999999999999	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.9999999999999999	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.9999999999999999	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.9999999999999999	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.9999999999999999	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9999999999999915	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9999999999999915	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9999999999990699	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.999999998223579	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.999999952537676	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.999999876866267	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9999996103875612	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.9999733066613115	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	0.999971982275202	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	0.9999652876583303	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	0.9999444925186417	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	0.9999304542696881	

MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	0.9998737266992836	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	0.9998424023808061	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	0.9998094052784092	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	0.9994987009458604	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	1.2209763885454048	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	1.2209763885454048	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	1.2209763885454048	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	1.2209763885454048	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	1.2209763885454048	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	1.1444061796949334	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	1.1444061796949334	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	1.0621991728341909	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.9611660728150164	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.8916342371285442	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.8703235841171029	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.7878227513852558	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.6717814575749352	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	0.6703240072005345	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	0.6638331253043506	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	0.6493631199014187	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	0.6422858636053235	

MatchRelation(http://cmt #hasConferenceMember, =,http://edas#isMemberO f,op)	0.6231374474937872	
MatchRelation(http://cmt #Review,=,http://edas#R eviewRating,c)	0.6158569080415561	
MatchRelation(http://cmt #date,=,http://edas#endD ate,dp)	0.6095349829435412	
MatchRelation(http://cmt #email,=,http://edas#has Phone,dp)	0.576194801465578	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.999515320800917	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.999515320800917	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.999515320800917	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.999515320800917	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.999515320800917	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9991921367267488	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9991921367267488	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9986003641692911	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.9972451071138696	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.9956039665892314	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.9949257954157361	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9911469123754686	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.9805584403063713	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	0.9803647610617295	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	0.9794782677568318	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	0.9773538042119387	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	0.9762351998782293	

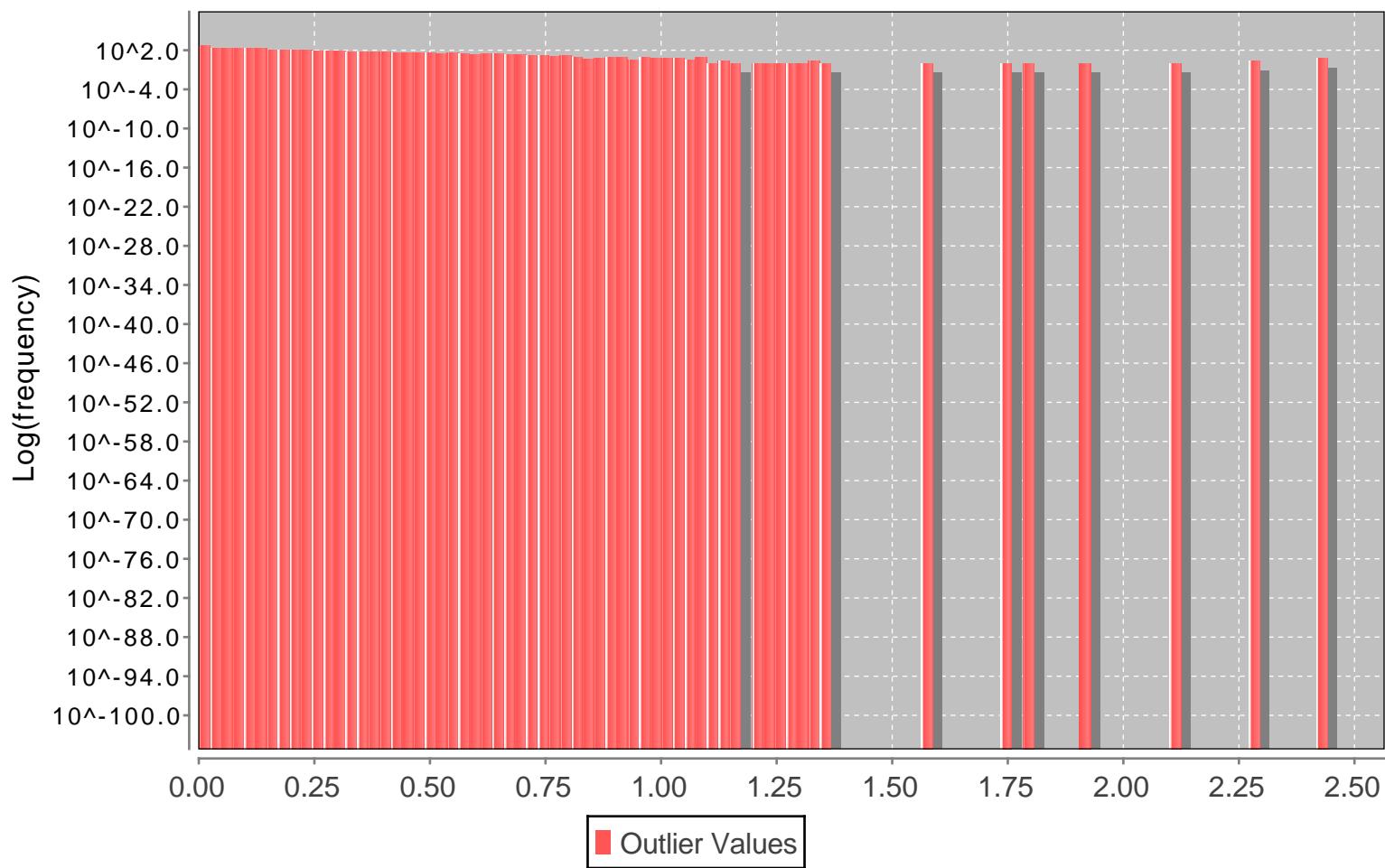
MatchRelation(http://cmt#hasConferenceMember,=,http://edas#isMemberOf,op)	0.9729207156286894	
MatchRelation(http://cmt#Review,=,http://edas#ReviewRating,c)	0.9715412113921977	
MatchRelation(http://cmt#date,=,http://edas#endDate,dp)	0.9702858388721647	
MatchRelation(http://cmt#email,=,http://edas#hasPhone,dp)	0.9626769135544654	

1. Top Elements for cmt-edas_raw_matchings

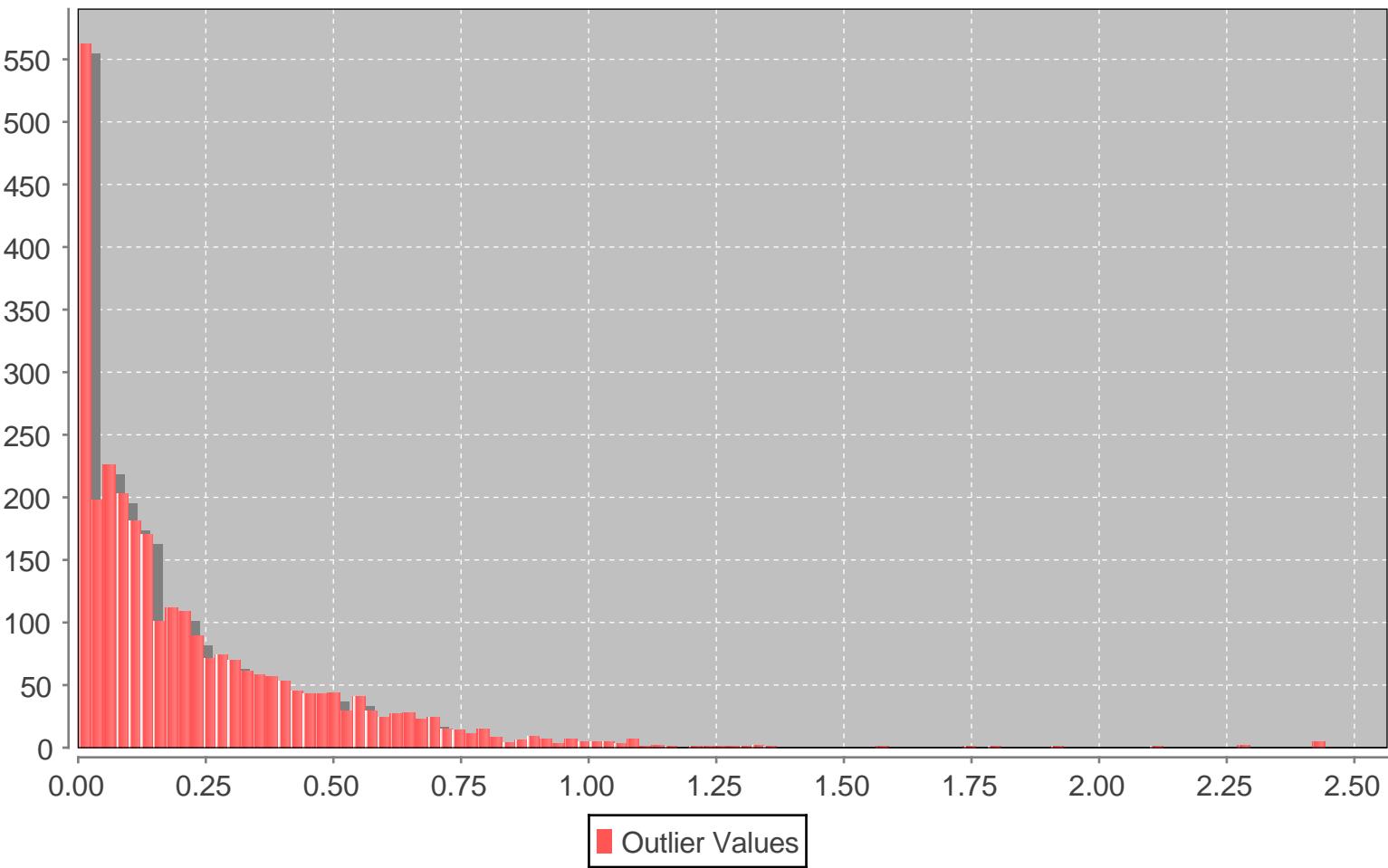
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	8.336315979114223	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	8.336315979114223	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	8.336315979114223	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	8.336315979114223	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	8.336315979114223	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	7.759617695775434	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	7.759617695775434	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	7.140465150069423	
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	6.379521485213593	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	5.855833606079169	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	5.695329707852553	X
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	5.07396417516361	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	4.199984386659847	
MatchRelation(http://cmt #Preference,=,http://edas#Conference,c)	4.189007413479459	
MatchRelation(http://cmt #SubjectArea,=,http://edas#Topic,c)	4.140120509511441	
MatchRelation(http://cmt #hasSubjectArea,=,http://edas#isTopicOf,op)	4.031137820276912	
MatchRelation(http://cmt #User,=,http://edas#Person,c)	3.977834562809284	

MatchRelation(http://cmt #hasConferenceMember, =,http://edas#isMemberO f,op)	3.8336158272727965	
MatchRelation(http://cmt #Review,=,http://edas#R eviewRating,c)	3.7787815168155627	
MatchRelation(http://cmt #date,=,http://edas#endD ate,dp)	3.7311671324987943	
MatchRelation(http://cmt #email,=,http://edas#has Phone,dp)	3.48006130801172	

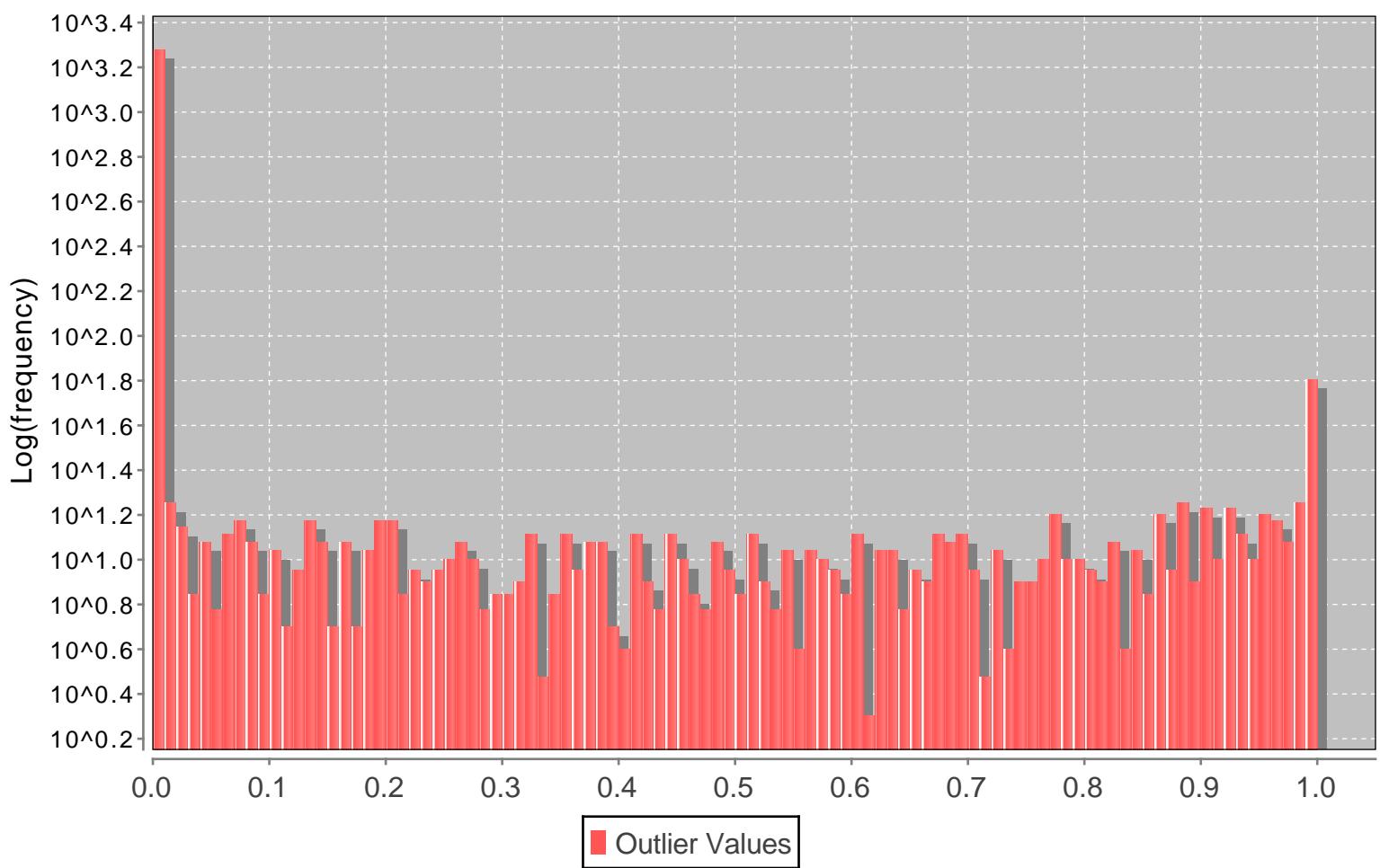
cmt-edas_raw_matchings unnormalized log scale



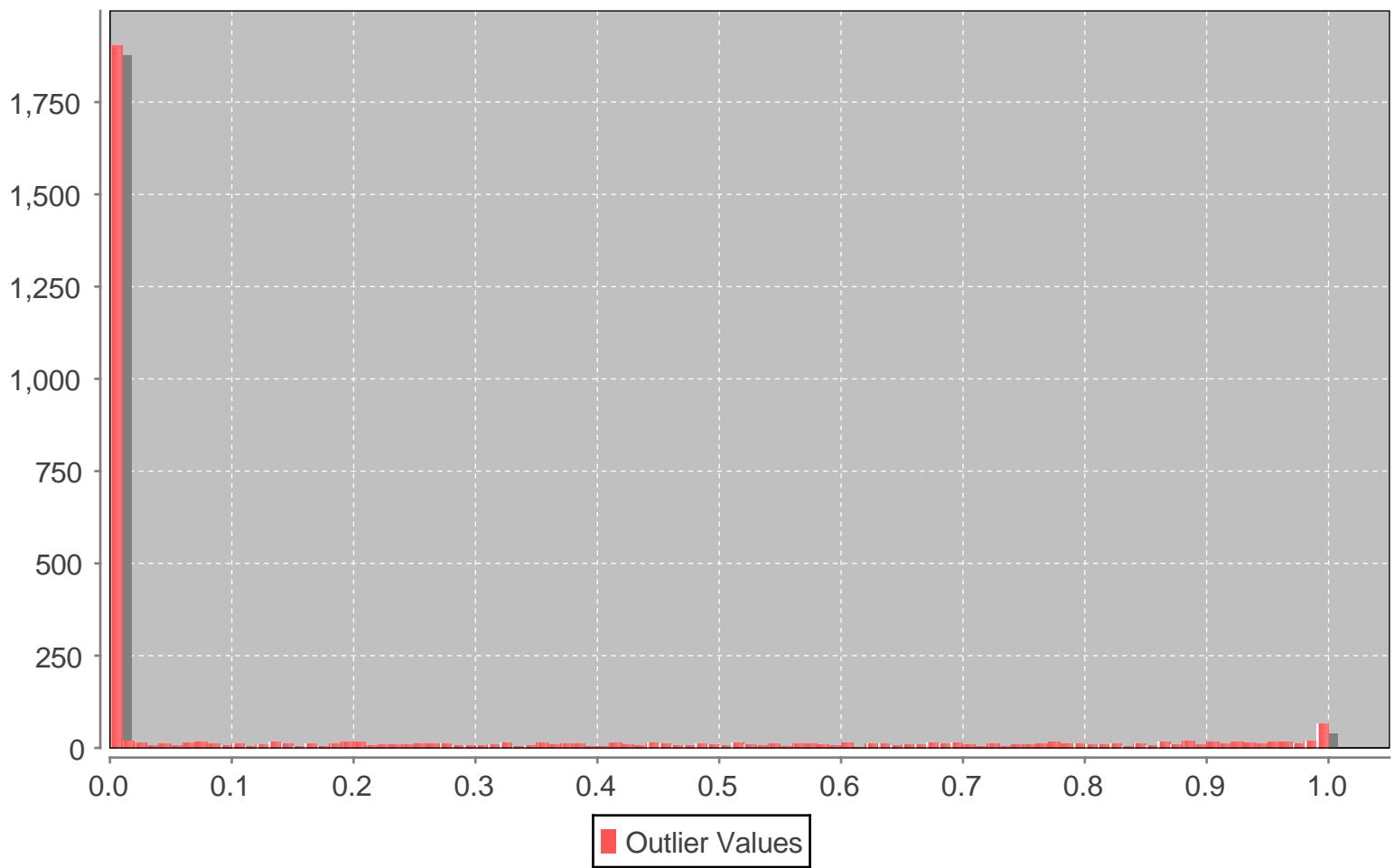
cmt-edas_raw_matchings unnormalized



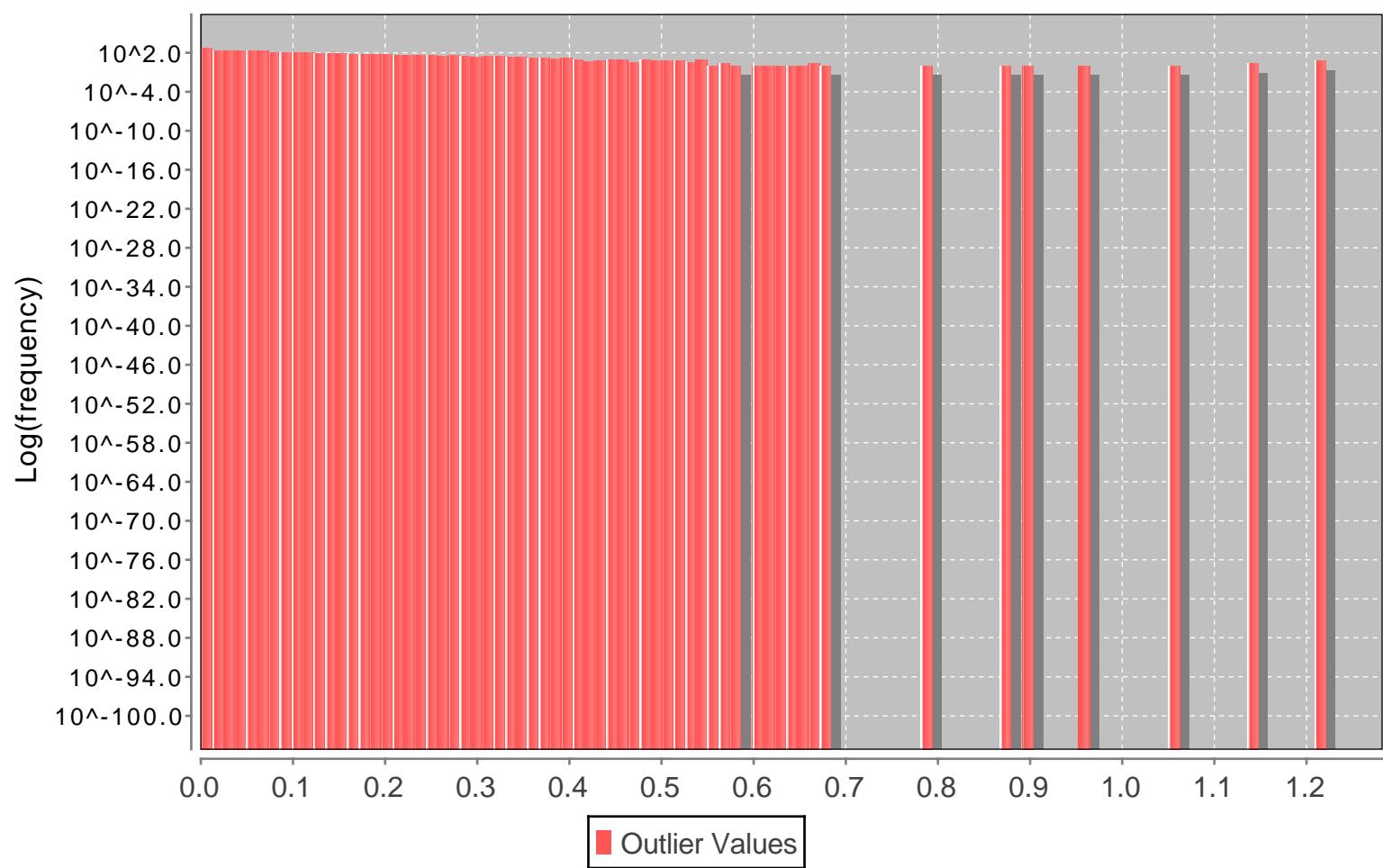
cmt-edas_raw_matchings gaussian scaled log scale



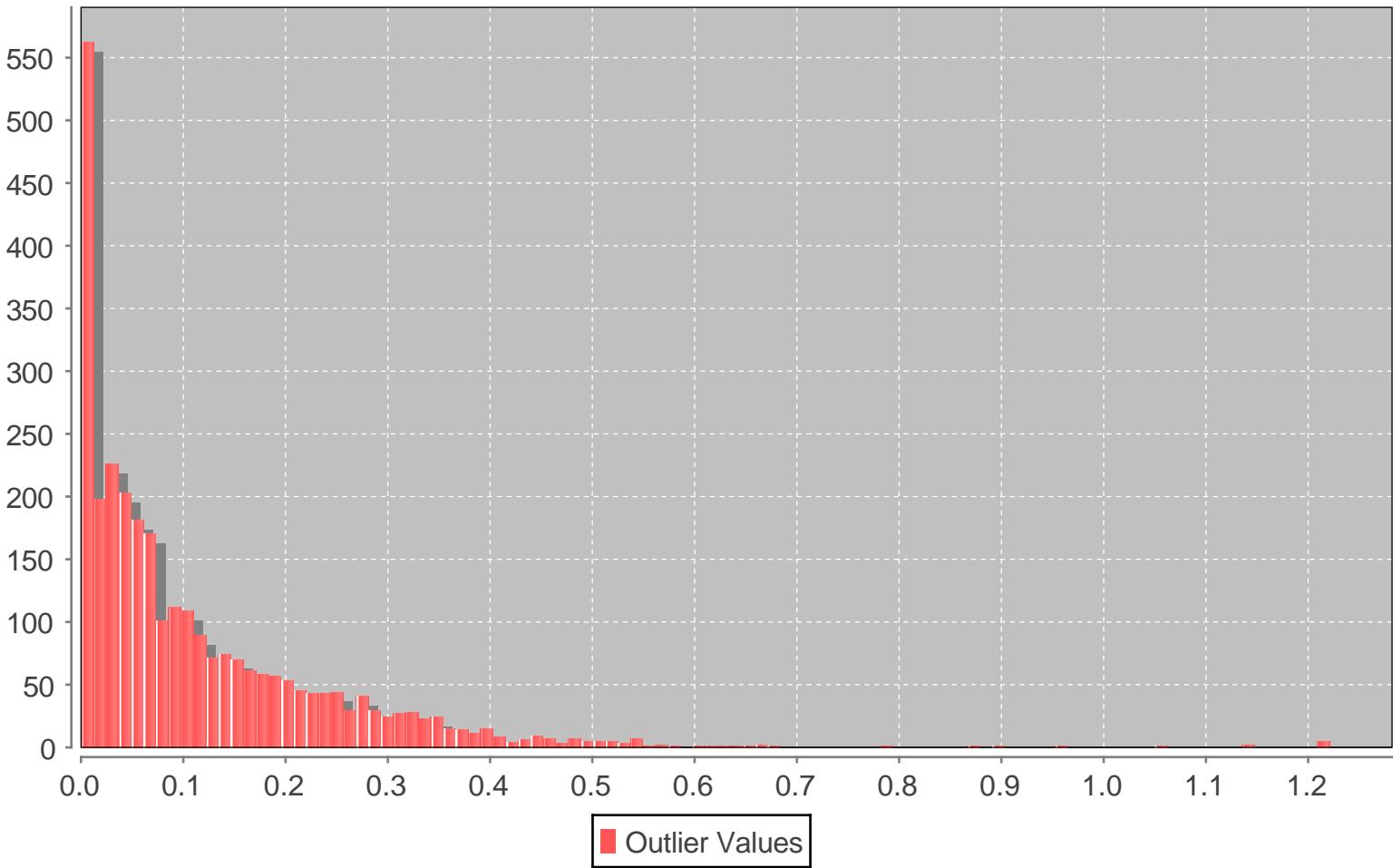
cmt-edas_raw_matchings gaussian scaled



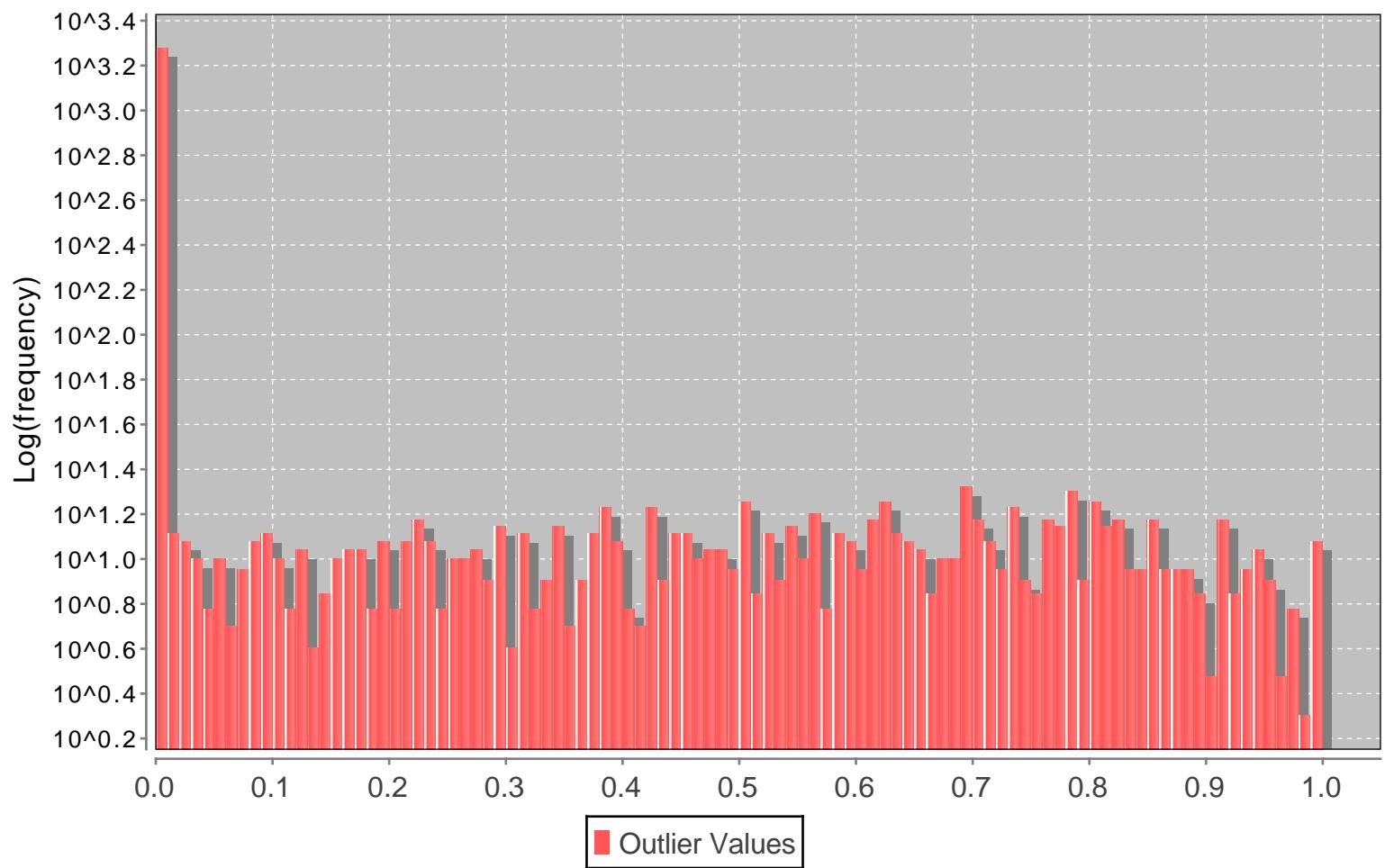
cmt-edas_raw_matchings euclidean max scaled log scale



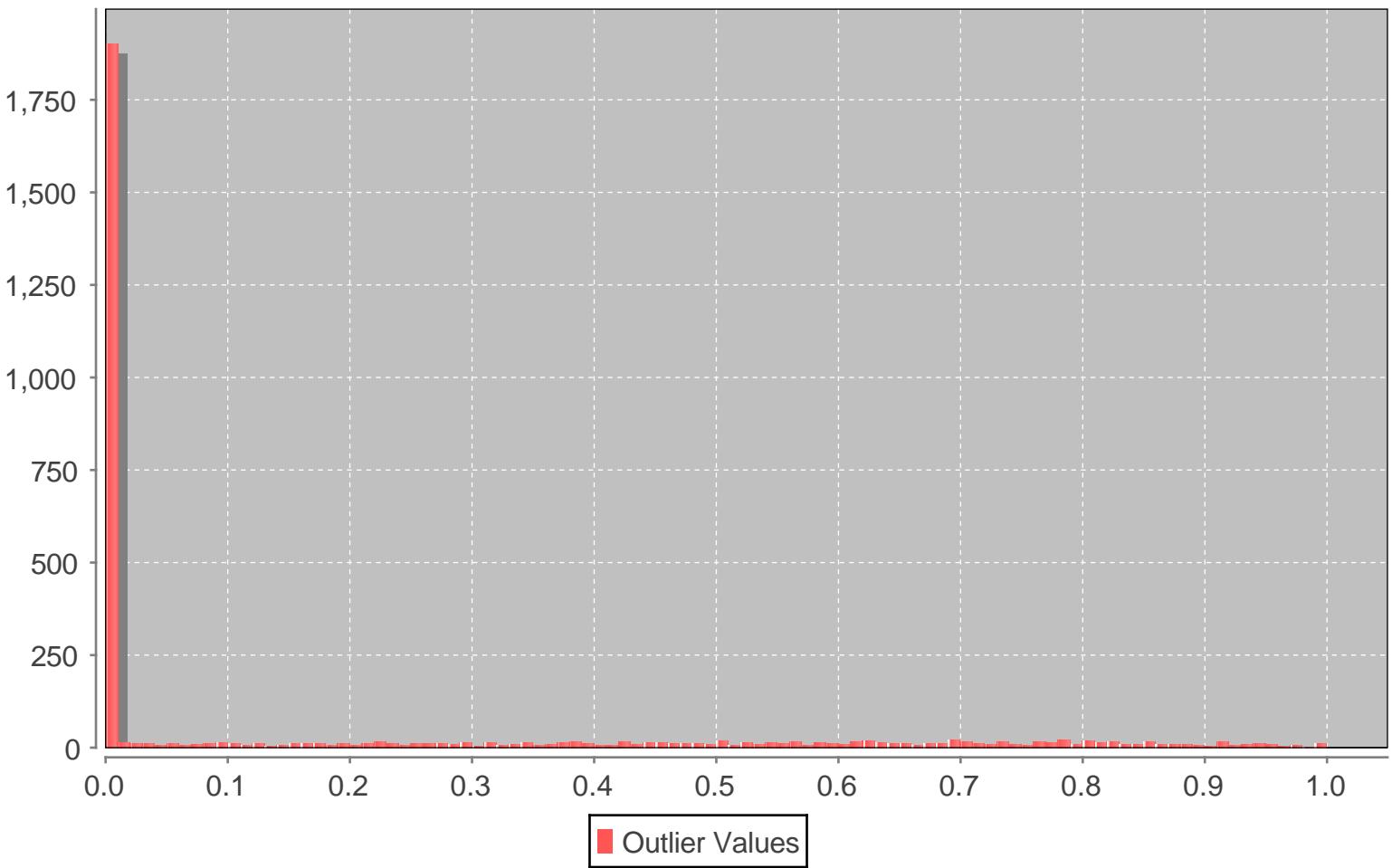
cmt-edas_raw_matchings euclidean max scaled



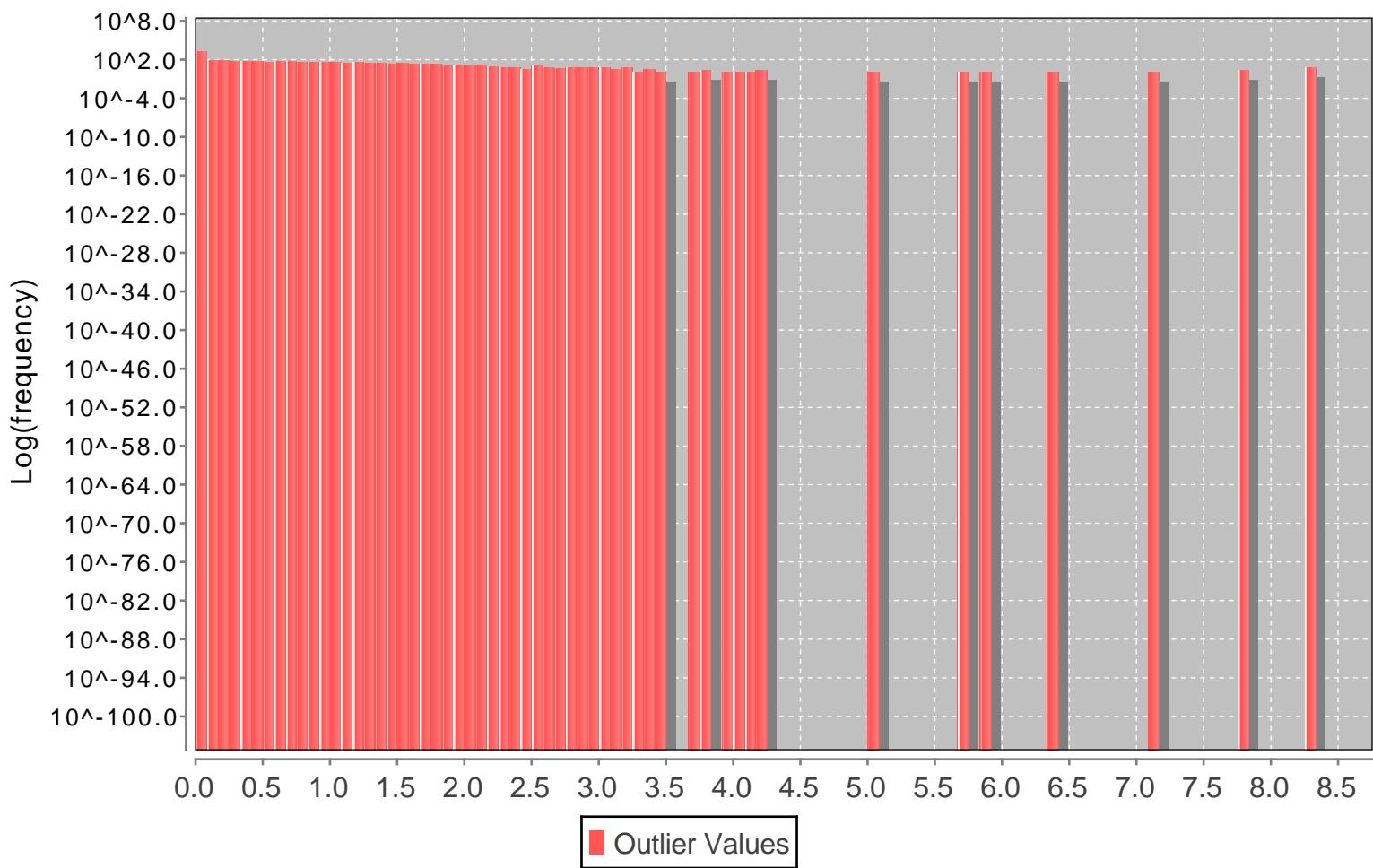
cmt-edas_raw_matchings gamma scaled log scale



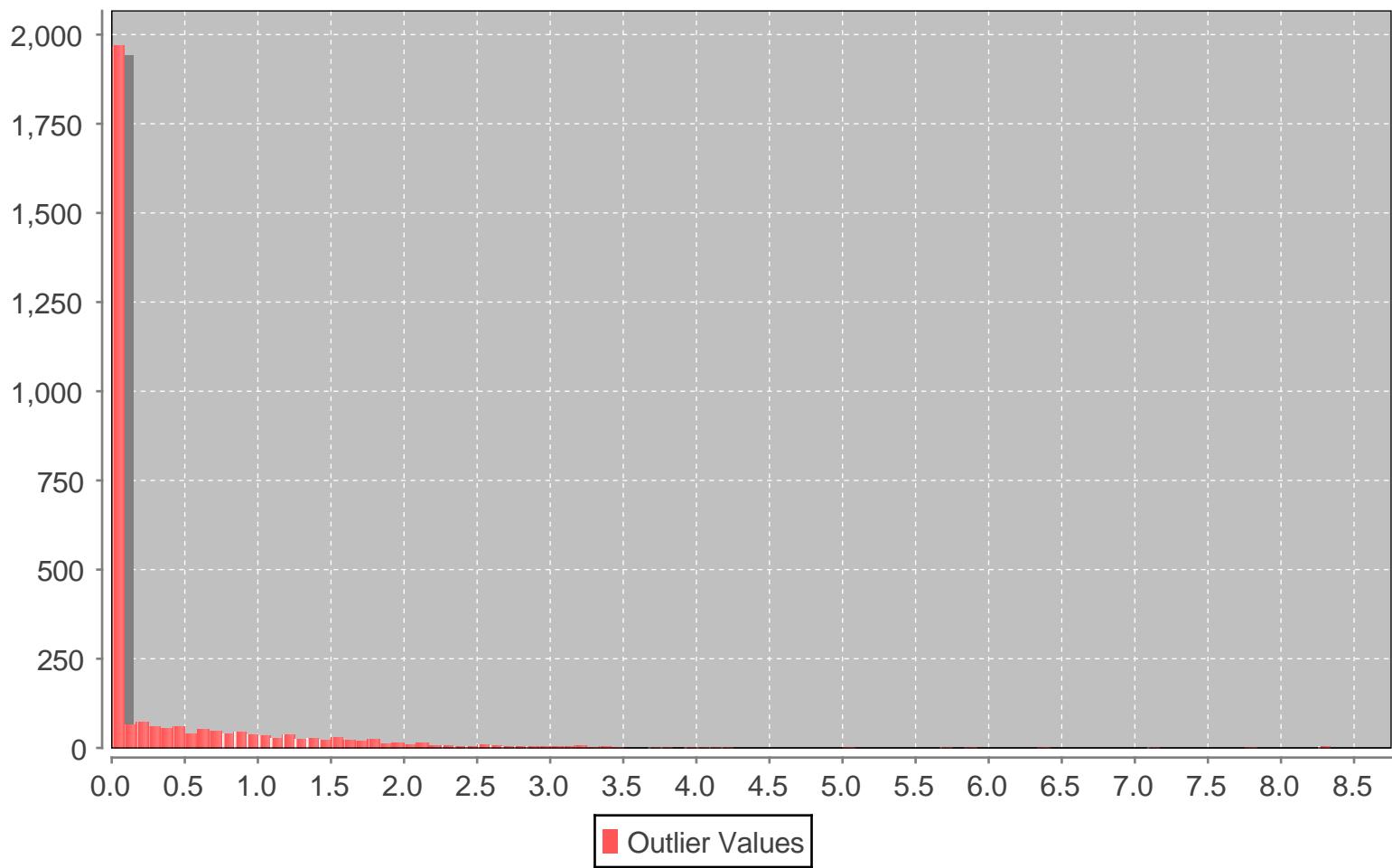
cmt-edas_raw_matchings gamma scaled



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	0.23444757370004646
Mean	0.2721670994716173
p-value	4.746203430272544E-14
Top 10 outlier scores	List(2.0367136278152365, 2.0367136278152365, 2.0367136278152365, 2.0367136278152365, 2.0367136278152365, 1.9022090907796456, 1.1782835325002723, 1.1549298662442524, 1.0105676901495917, 1.007931120429081, 0.9492323112939896)
Top Outlier Score	2.0367136278152365
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)	2.0367136278152365	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	2.0367136278152365	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	2.0367136278152365	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	2.0367136278152365	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	2.0367136278152365	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	1.9022090907796456	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	1.1782835325002723	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	1.1549298662442524	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	1.0105676901495917	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	1.007931120429081	X
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	0.9492323112939896	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	0.9346906549153087	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.9324116749038638	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.9248471350969618	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9095381787864736	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9010194622220593	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	0.8996537957938899	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop_Session,c)	0.8857693343482942	

MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.8776671297396301	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.872762677625752	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.8717846843250681	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999999999478	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9999999999999478	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9999999999999478	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.9999999999999478	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.9999999999999478	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9999999999964162	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.9998888652880508	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	0.9998336431502354	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	0.9983646888812633	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9983006221919928	X
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	0.9961219822223605	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	0.9952850862392335	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.99514002843402	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.994629142304808	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9934442775189521	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9926876208749705	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	0.9925592847782582	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop_Session,c)	0.9911352317192635	

MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.9901960121654223	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.9895853112610593	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9894595602808625	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	1.0183568139076182	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	1.0183568139076182	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	1.0183568139076182	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	1.0183568139076182	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	1.0183568139076182	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9511045453898228	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.5891417662501361	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	0.5774649331221262	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	0.5052838450747958	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.5039655602145405	X
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	0.4746161556469948	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	0.46734532745765434	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.4662058374519319	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.4624235675484809	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.4547690893932368	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.45050973111102965	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	0.44982689789694497	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop_Session,c)	0.4428846671741471	

MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.43883356486981506	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.436381338812876	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.43589234216253403	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9997203525055559	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9997203525055559	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9997203525055559	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.9997203525055559	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.9997203525055559	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9994673362957092	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.983441117379372	
MatchRelation(http://cmt#Person,=,http://ekaw#Student,c)	0.9815224564576114	
MatchRelation(http://cmt#User,=,http://ekaw#Person,c)	0.9637029449038867	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9632542145679781	X
MatchRelation(http://cmt#Author,=,http://ekaw#Person,c)	0.9517155223252199	
MatchRelation(http://cmt#Conference,=,http://ekaw#Poster_Session,c)	0.9483432892576733	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.9477941290019112	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.9459296980760803	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9419532248578987	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9396170112343453	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop,c)	0.9392339587844879	
MatchRelation(http://cmt#Conference,=,http://ekaw#Workshop_Session,c)	0.9352009779232935	

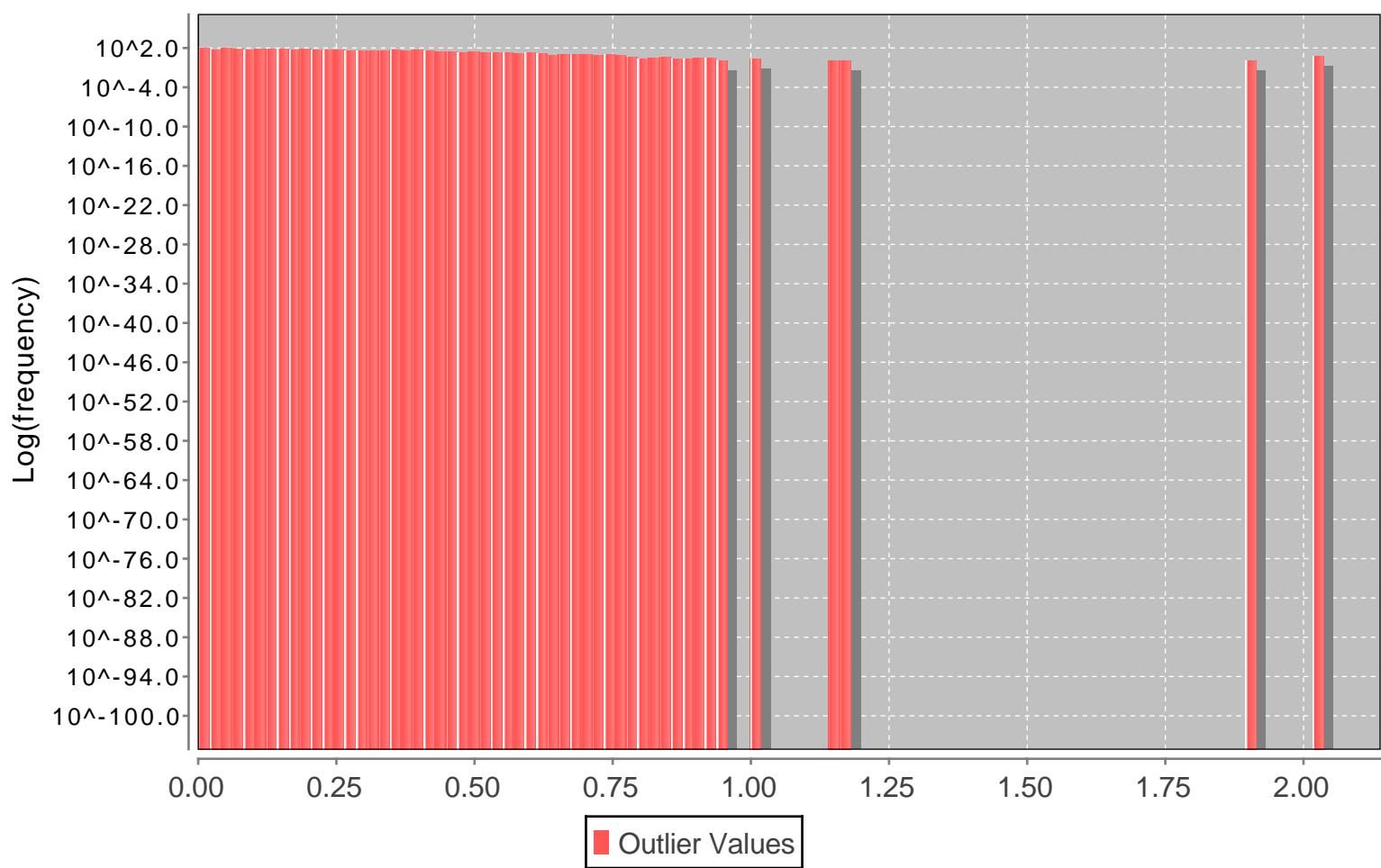
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.9327268446801421	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.9311842125967065	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9308724557886248	

1. Top Elements for cmt-ekaw_raw_matchings

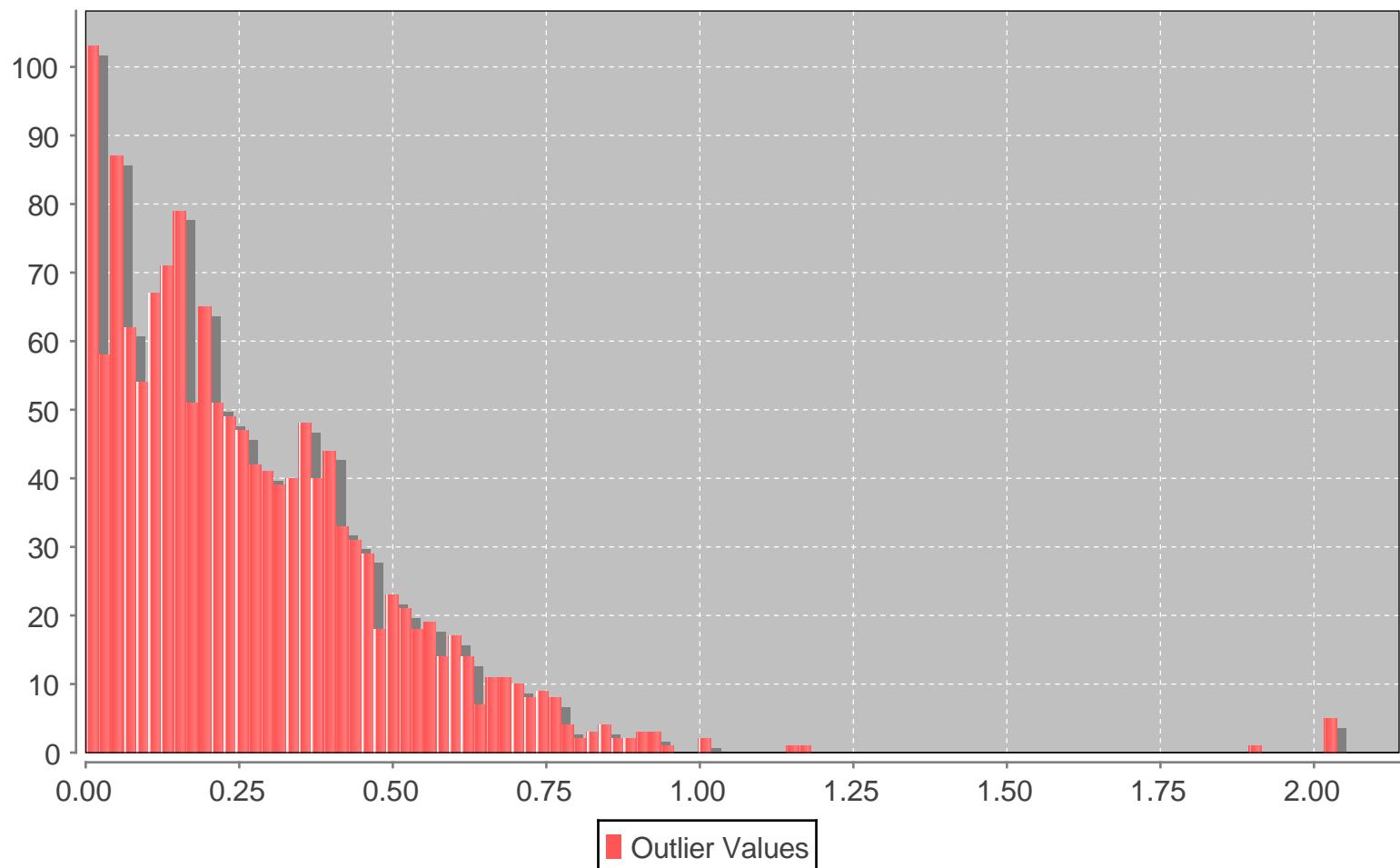
Relation	Value	Tp
MatchRelation(http://cmt #writtenBy,=,http://ekaw#writtenBy,op)	7.52640132075408	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	7.52640132075408	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	7.52640132075408	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	7.52640132075408	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	7.52640132075408	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	6.952692943598185	X
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	3.8649000231836284	
MatchRelation(http://cmt #Person,=,http://ekaw#Student,c)	3.7652885582942597	
MatchRelation(http://cmt #User,=,http://ekaw#Person,c)	3.1495339406783036	
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	3.1382880587998936	X
MatchRelation(http://cmt #Author,=,http://ekaw#Person,c)	2.8879173332312376	
MatchRelation(http://cmt #Conference,=,http://ekaw#Poster_Session,c)	2.825892138646432	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Chair,c)	2.8161715005716674	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Member,c)	2.7839061216320666	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Presenter,c)	2.718608127420045	
MatchRelation(http://cmt #Co-author,=,http://ekaw#Location,c)	2.682272854548707	
MatchRelation(http://cmt #Conference,=,http://ekaw#Workshop,c)	2.6764478148325077	
MatchRelation(http://cmt #Conference,=,http://ekaw#Workshop_Session,c)	2.6172257839687565	

MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	2.5826670786650707	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	2.5617478938917917	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	2.557576414165006	

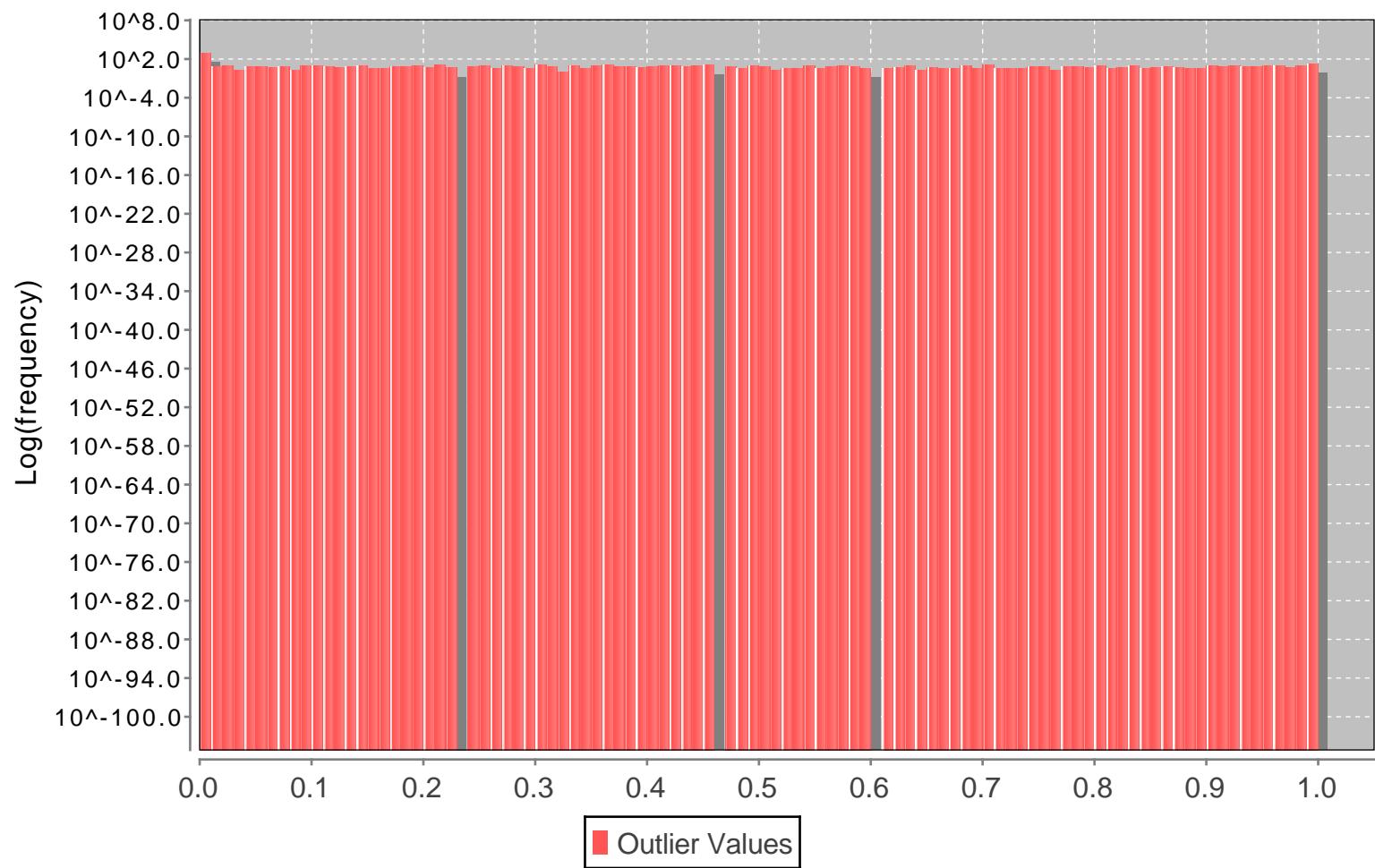
cmt-ekaw_raw_matchings unnormalized log scale



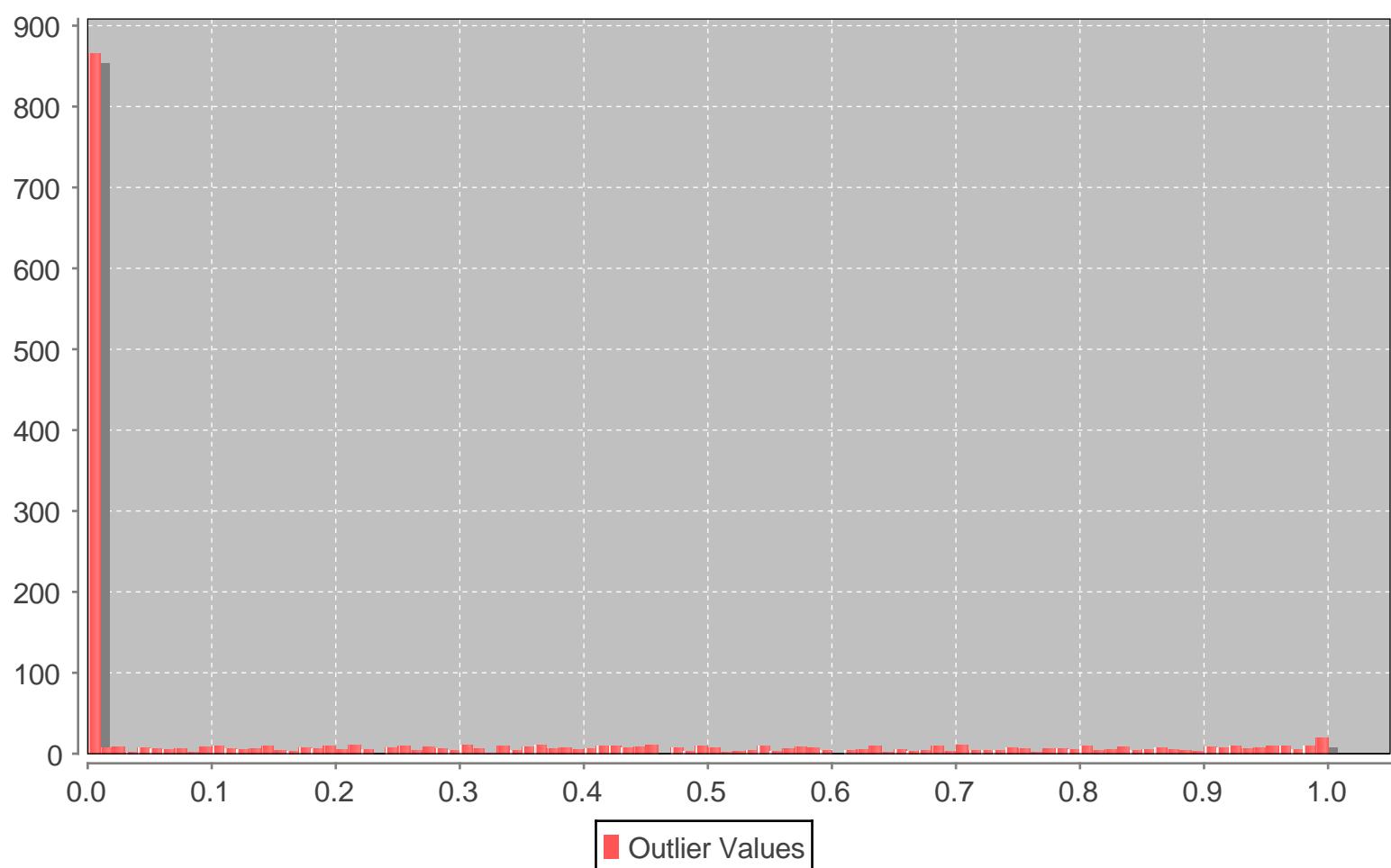
cmt-ekaw_raw_matchings unnormalized



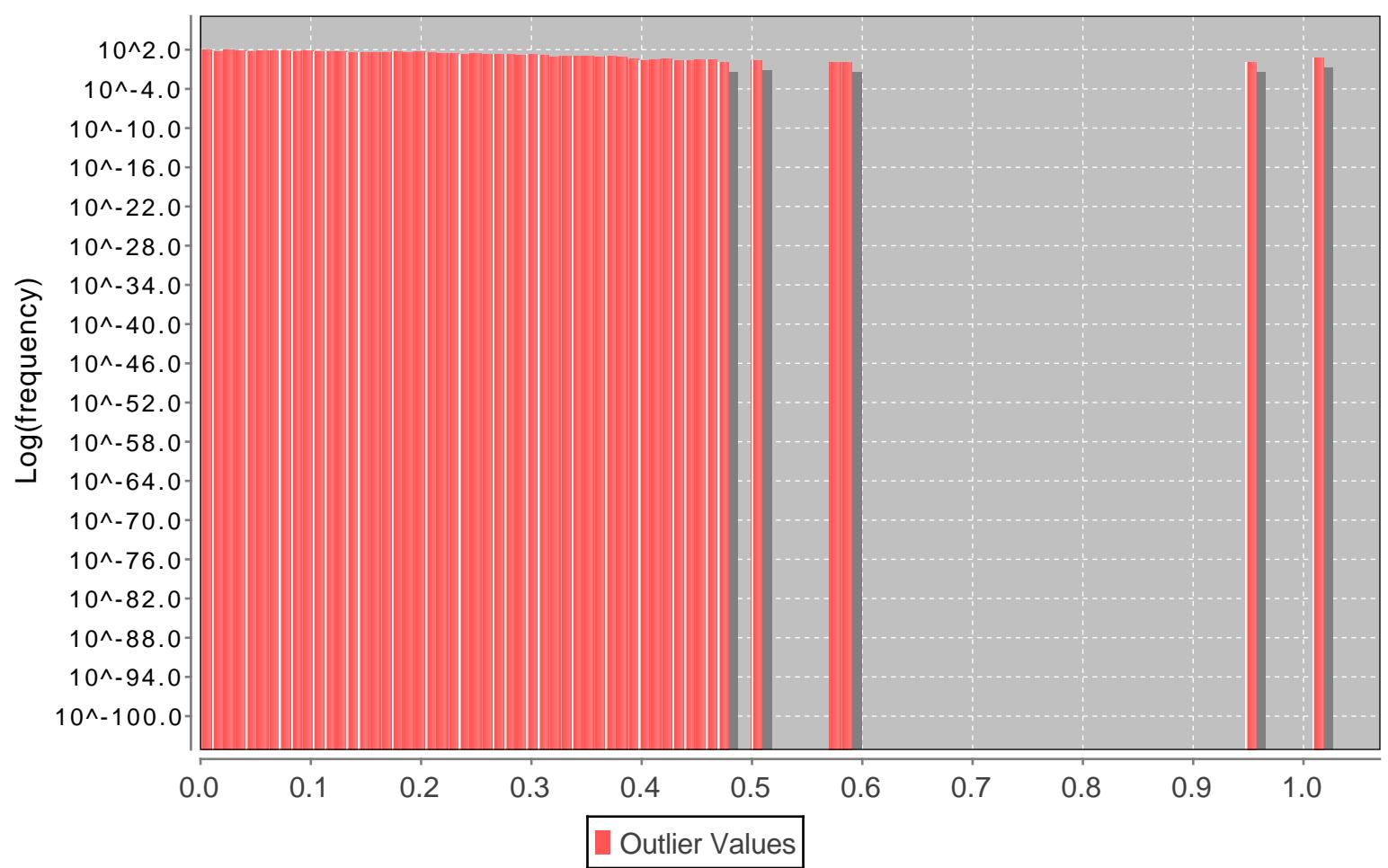
cmt-ekaw_raw_matchings gaussian scaled log scale



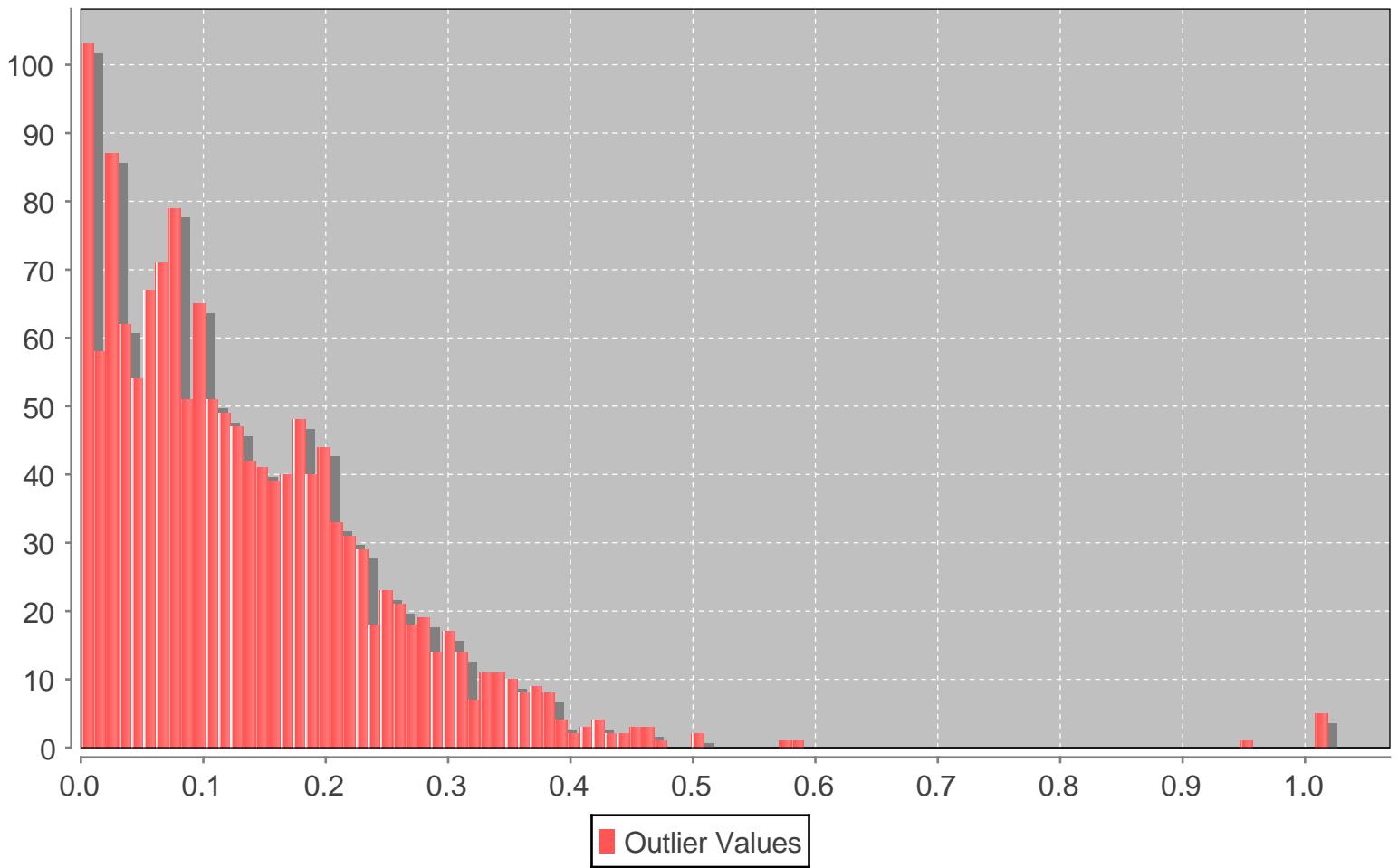
cmt-ekaw_raw_matchings gaussian scaled



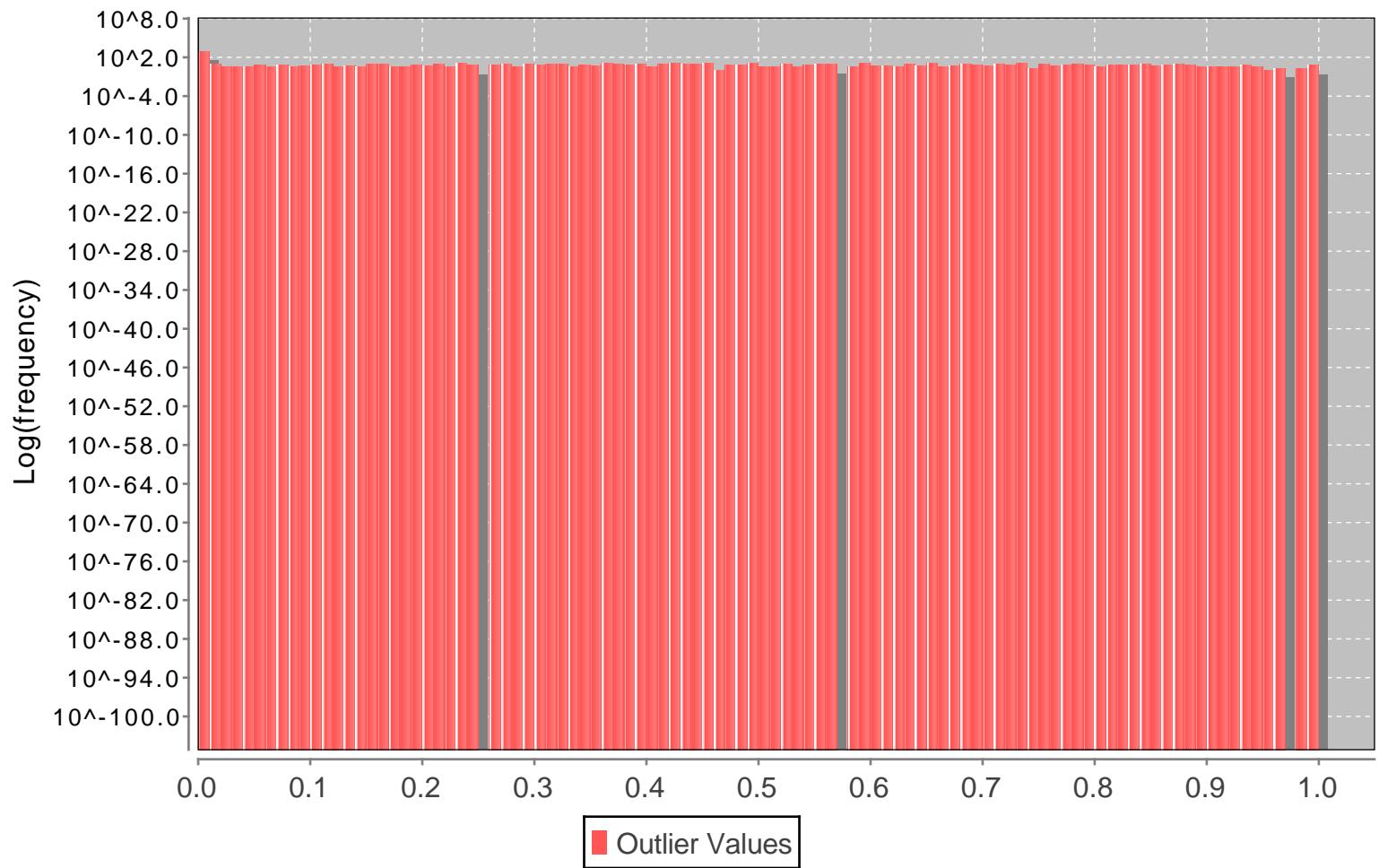
cmt-ekaw_raw_matchings euclidean max scaled log scale



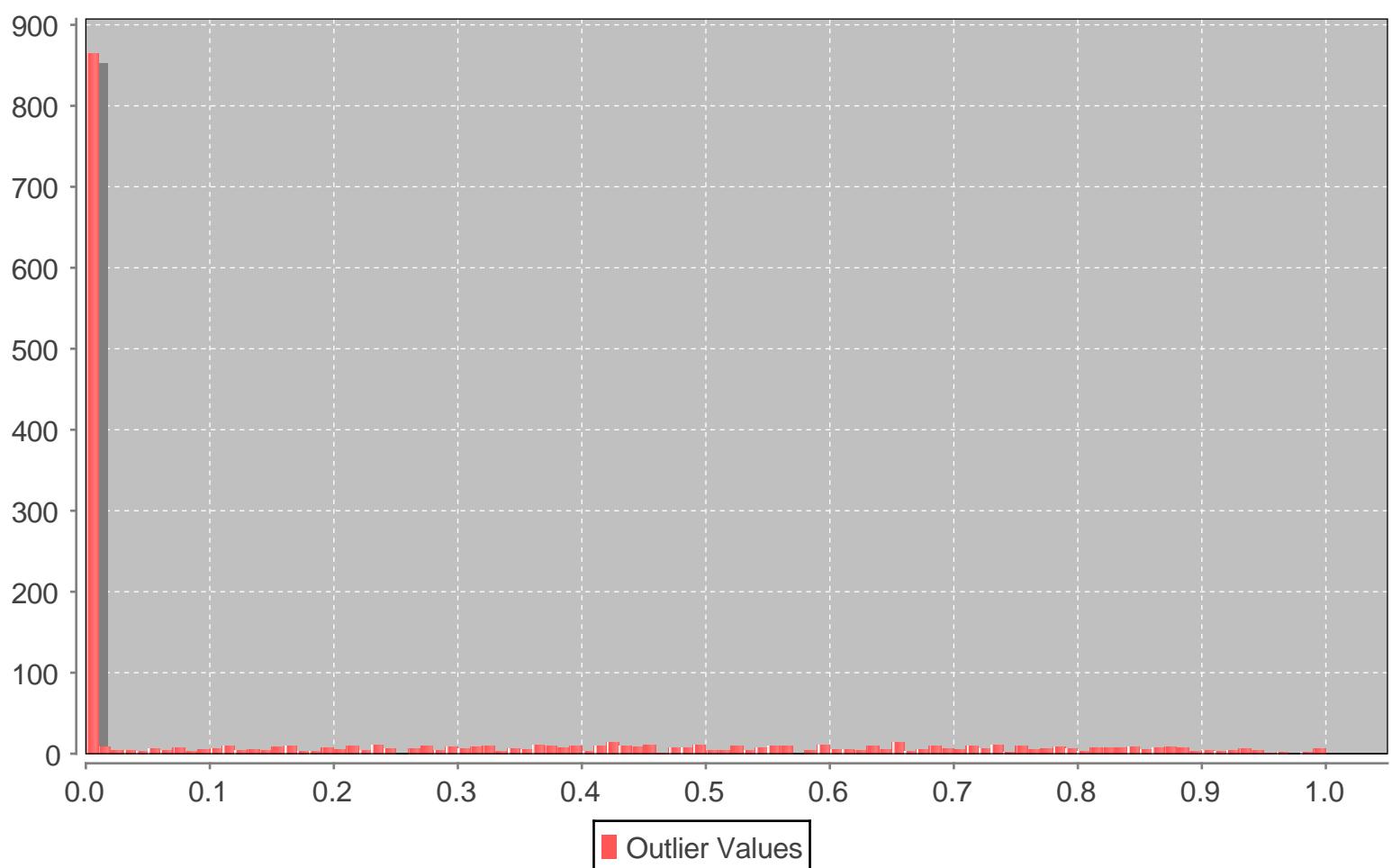
cmt-ekaw_raw_matchings euclidean max scaled



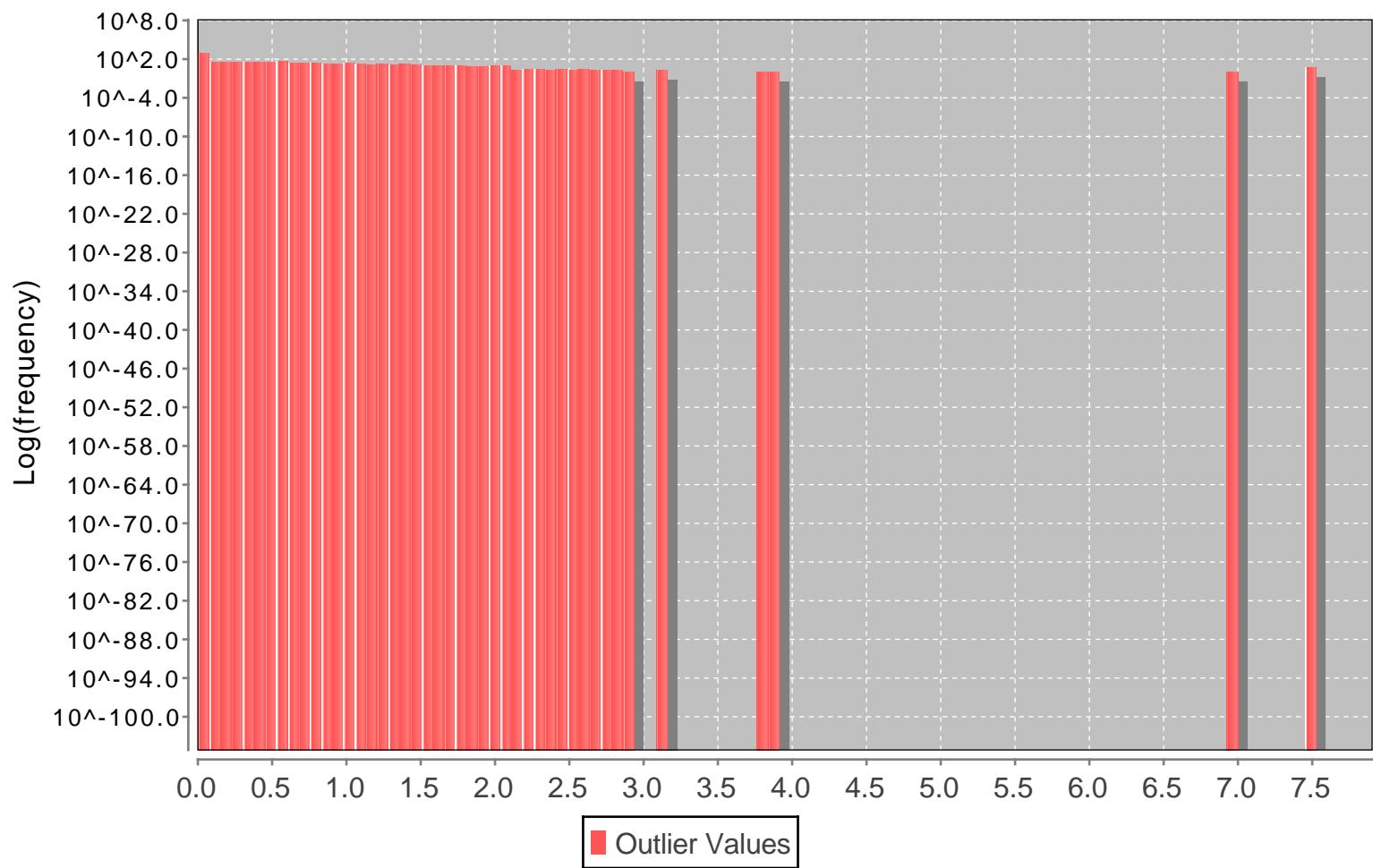
cmt-ekaw_raw_matchings gamma scaled log scale



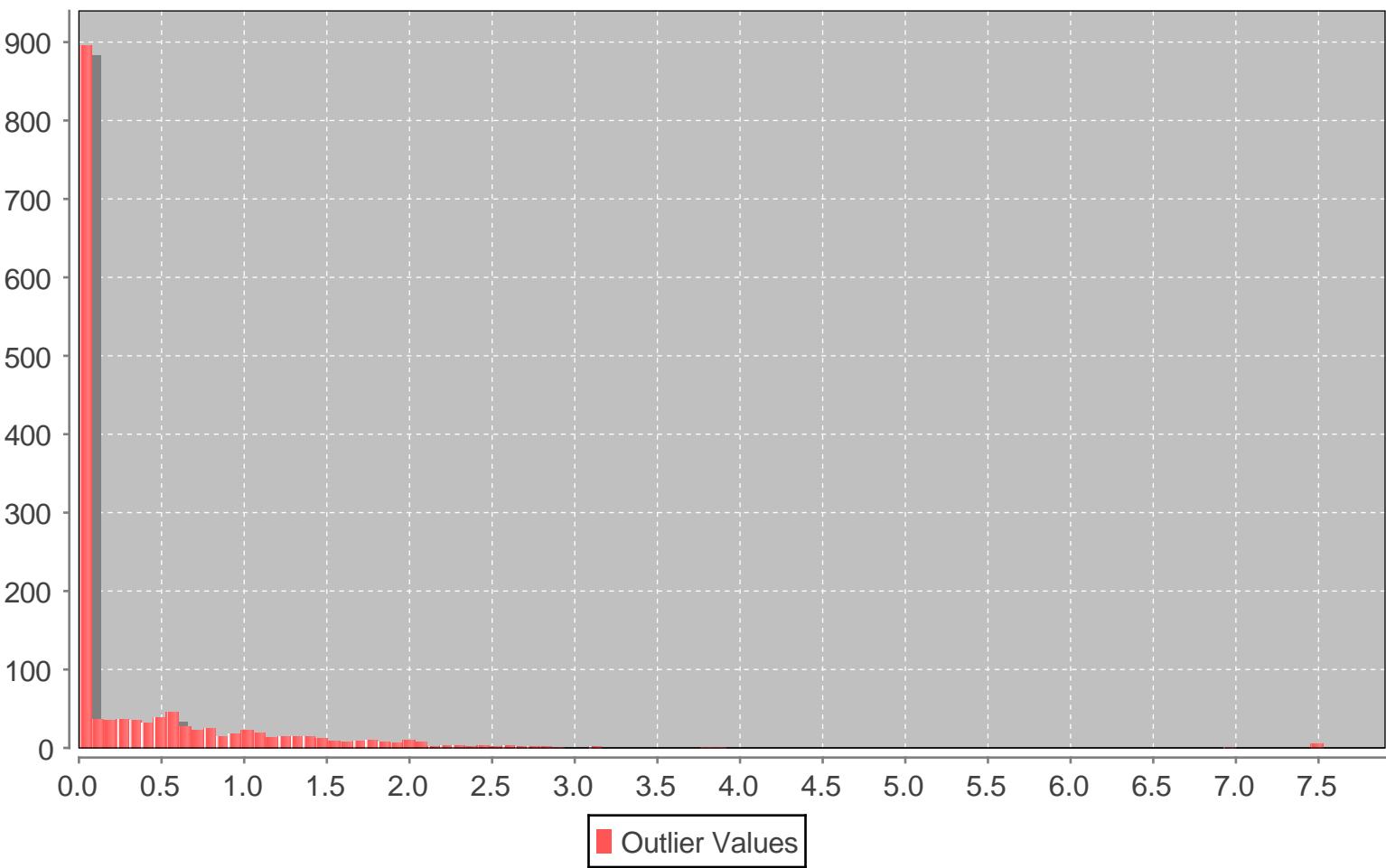
cmt-ekaw_raw_matchings gamma scaled



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	0.30077675258704784
Mean	0.2614417046827307
p-value	2.3346324873330104E-12
Top 10 outlier scores	List(3.6244054535487056, 3.6244054535487056, 3.6244054535487056, 3.6244054535487056, 3.4776446003642096, 1.9412943362346975, 1.9351275147922302, 1.9128038380337355, 1.9081353977899922, 1.8790351882561511, 1.8789432014409577)
Top Outlier Score	3.6244054535487056
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)	3.6244054535487056	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	3.6244054535487056	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	3.6244054535487056	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	3.6244054535487056	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	3.4776446003642096	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	1.9412943362346975	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	1.9351275147922302	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	1.9128038380337355	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	1.9081353977899922	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	1.8790351882561511	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	1.8789432014409577	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	1.8611703262656696	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	1.829121932148471	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	1.810110455224287	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	1.7669034399656383	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	1.7577814446458455	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	1.715201068005912	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	1.715201068005912	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	1.7141911366653733	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	1.6951907099120058	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	1.6834227887587532	

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)	0.9999999766364464	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	0.9999999737162879	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_days,c)	0.9999999598805245	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hall,c)	0.9999999562003259	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_city,c)	0.9999999247045787	
MatchRelation(http://cmt #writeReview,=,http://iast ed#write,op)	0.9999999245766025	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hotel,c)	0.9999998954644669	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_state,c)	0.999999813290893	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_Hiker,c)	0.9999997379783659	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_activity,c)	0.9999994420935867	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_airport,c)	0.9999993472480113	
MatchRelation(http://cmt #Review,=,http://iasted# Reviewer,c)	0.9999986574565777	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	0.9999986574565777	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	0.9999986346174466	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	0.9999981284475457	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	0.999997729183003	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	1.8122027267743528	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	1.8122027267743528	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	1.8122027267743528	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	1.8122027267743528	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	1.7388223001821048	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	0.9706471681173487	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.9675637573961151	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.9564019190168678	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.9540676988949961	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.9395175941280756	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	0.9394716007204789	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.9305851631328348	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.9145609660742355	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	0.9050552276121435	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	0.8834517199828191	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	0.8788907223229228	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.857600534002956	

MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	0.857600534002956	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	0.8570955683326866	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	0.8475953549560029	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	0.8417113943793766	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	0.9999633512197729	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	0.9999633512197729	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	0.9999633512197729	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	0.9999633512197729	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	0.9999434688071835	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	0.9945564676018492	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.9944548429452943	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.9940707451022198	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.9939870972424895	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.9934382521250943	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	0.9934364396196682	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.9930766233763921	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.9923768838838274	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	0.9919285966166935	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	0.9908085869287924	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	0.9905528094103491	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.9892607391030867	

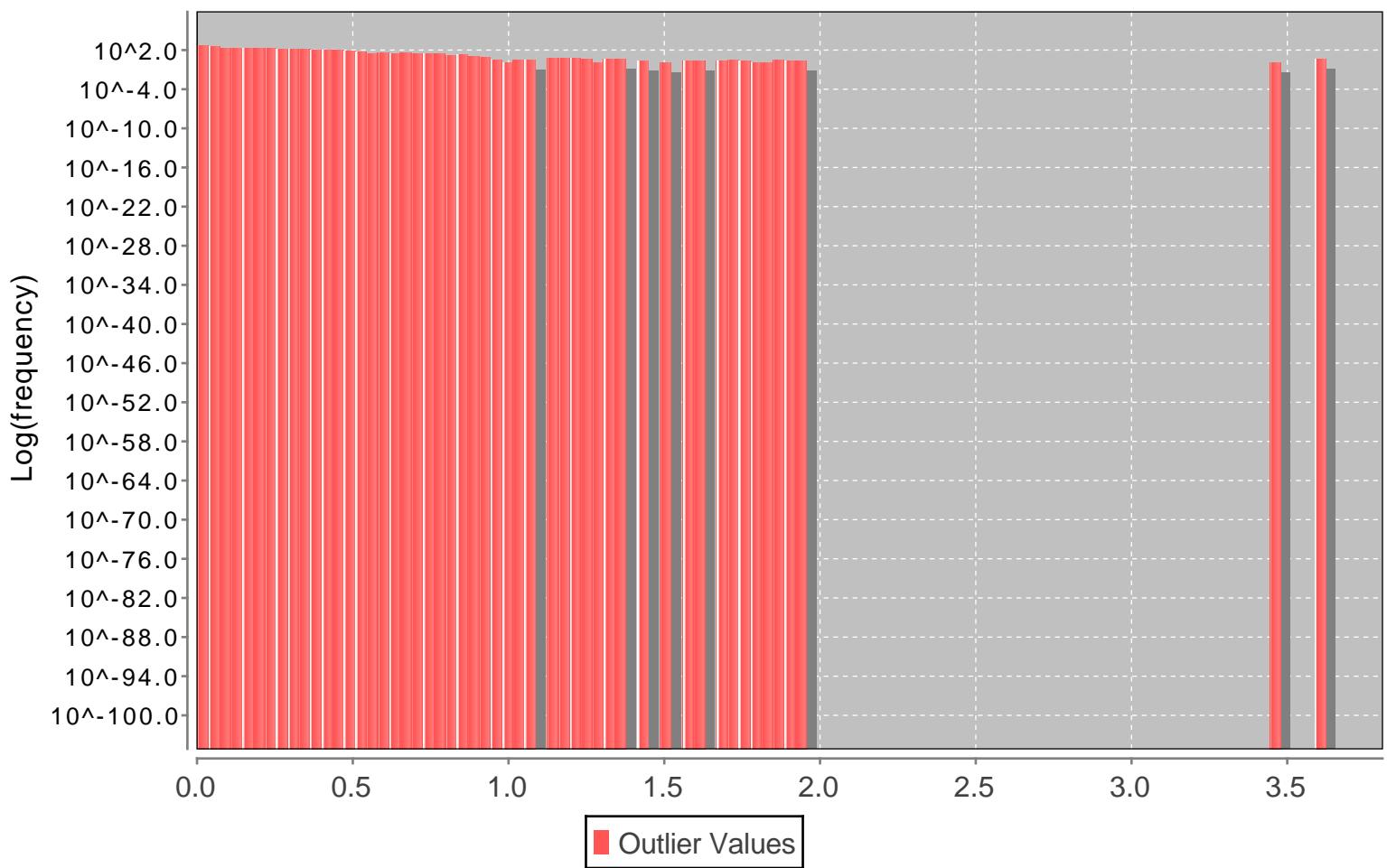
MatchRelation(http://cmt #Reviewer, = , http://iasted #Review,c)	0.9892607391030867	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_building,c)	0.9892280230998427	
MatchRelation(http://cmt #AuthorNotReviewer, = , http://iasted #Reviewer,c)	0.9885934658747872	
MatchRelation(http://cmt #Conference, = , http://iasted #Conference_restaurant,c)	0.9881817092422273	

1. Top Elements for cmt-iasted_raw_matchings

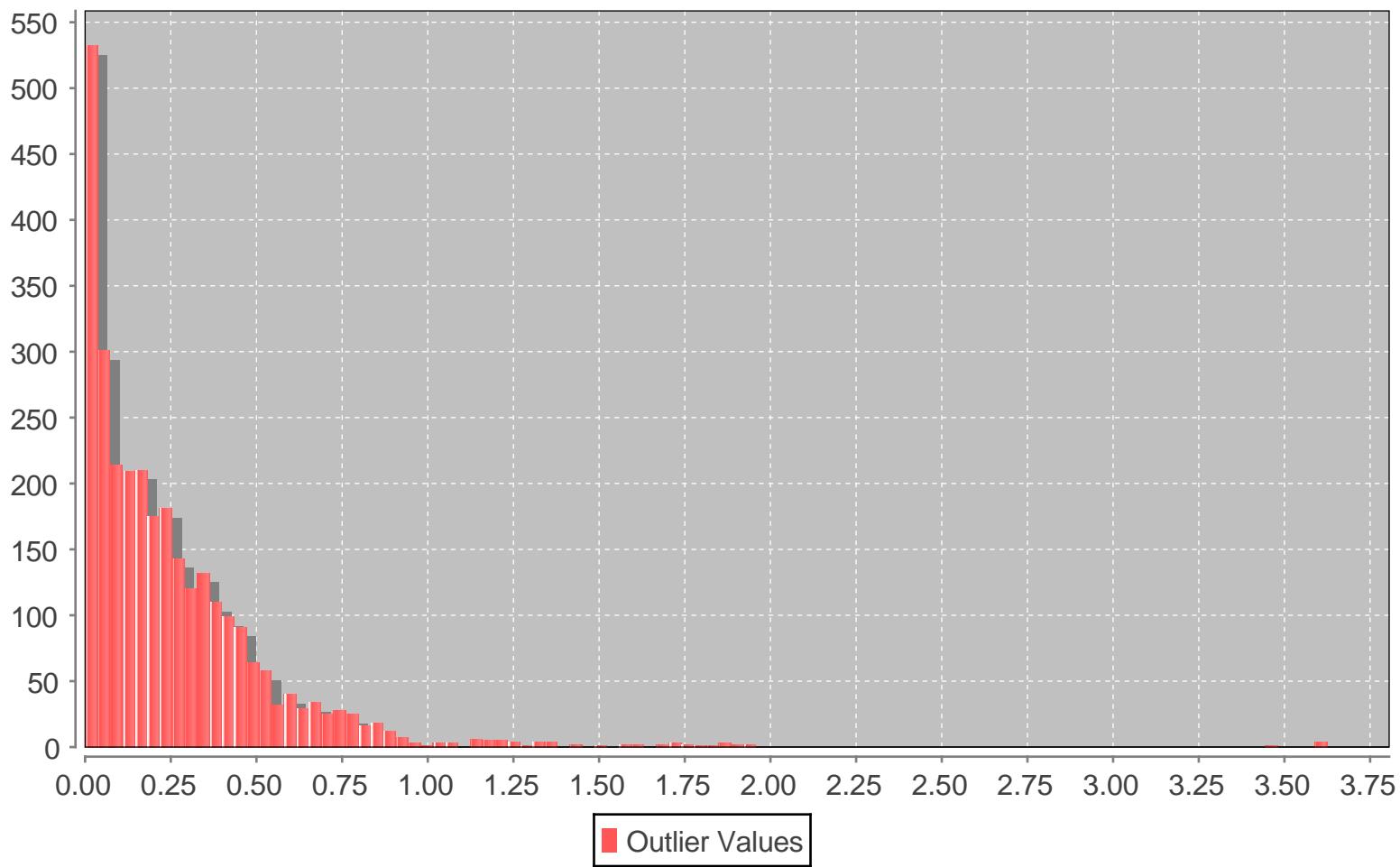
Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	11.180929775790098	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	11.180929775790098	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	11.180929775790098	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	11.180929775790098	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	10.692990292694503	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	5.585048103296482	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	5.564545117645413	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	5.490325030599179	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	5.474803750435107	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	5.37805355520378	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	5.377747724336195	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	5.318657801253976	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	5.212105702923426	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	5.148897769595261	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	5.005246324172649	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	4.974918197941707	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	4.833350153624153	

MatchRelation(http://cmt #Reviewer,=, http://iasted #Review,c)	4.833350153624153	
MatchRelation(http://cmt #Conference,=, http://iasted #Conference_building,c)	4.829992409610188	
MatchRelation(http://cmt #AuthorNotReviewer,=, http://iasted #Reviewer,c)	4.766821215061605	
MatchRelation(http://cmt #Conference,=, http://iasted #Conference_restaurant,c)	4.7276961129650035	

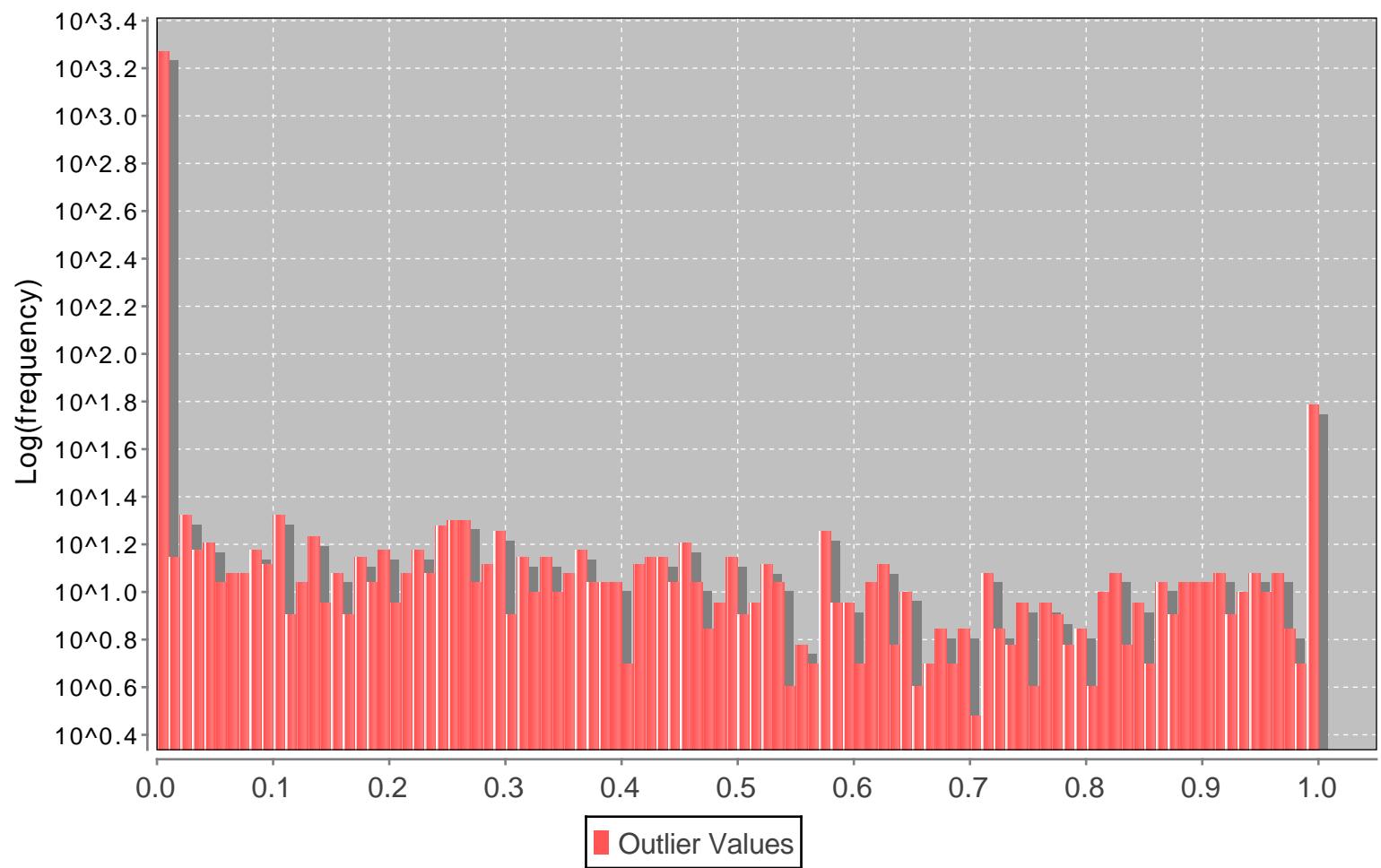
cmt-iasted_raw_matchings unnormalized log scale



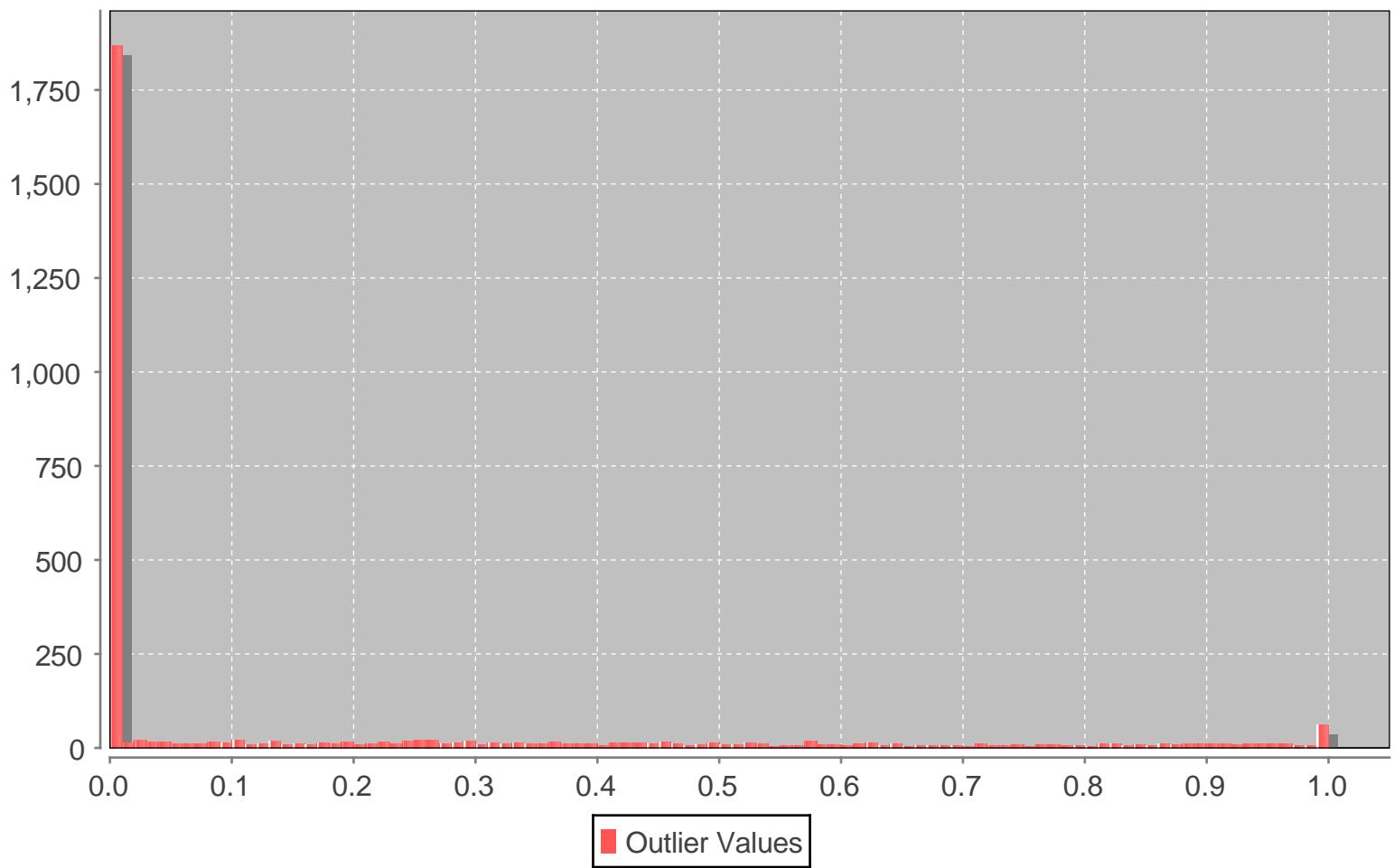
cmt-iasted_raw_matchings unnormalized



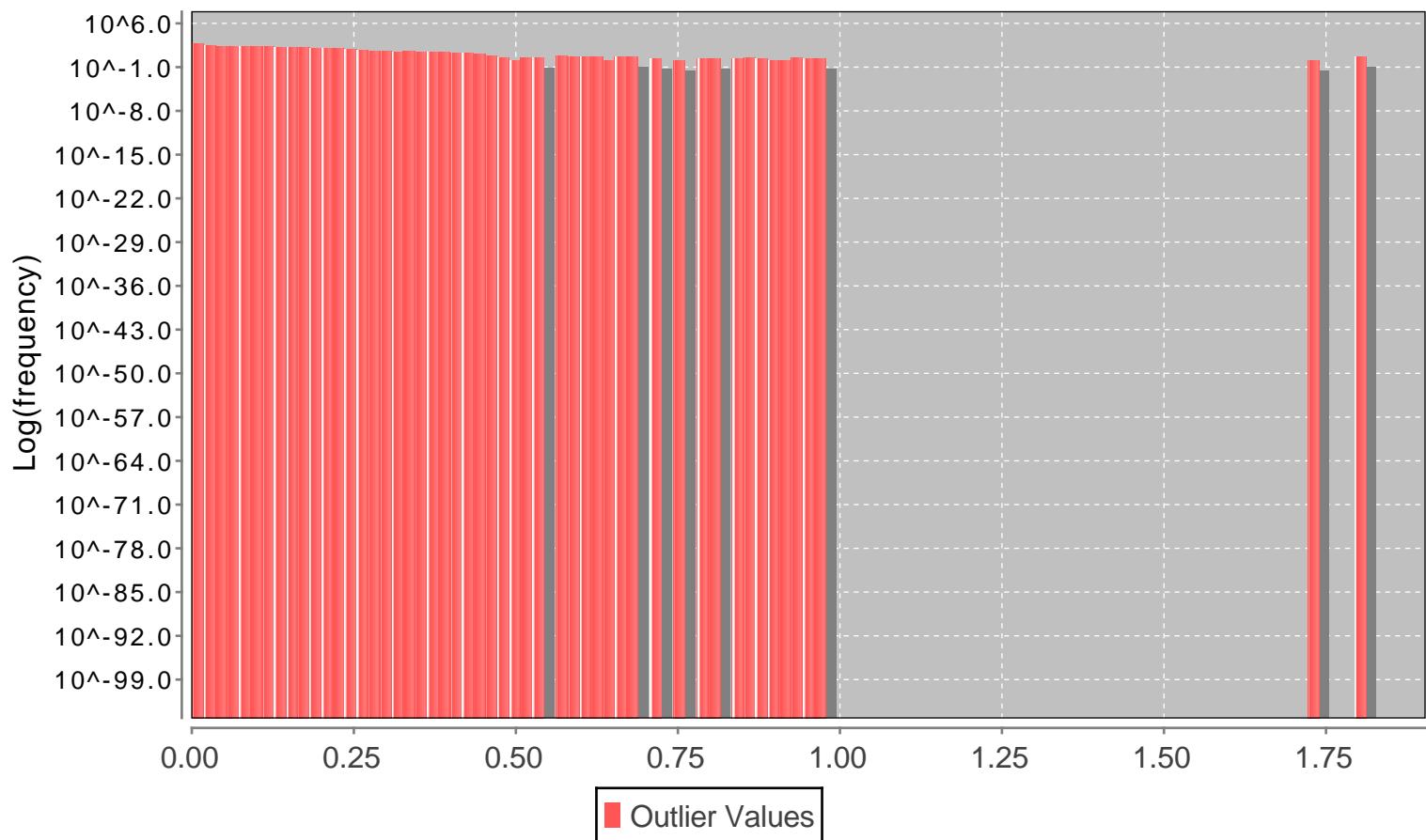
cmt-iasted_raw_matchings gaussian scaled log scale



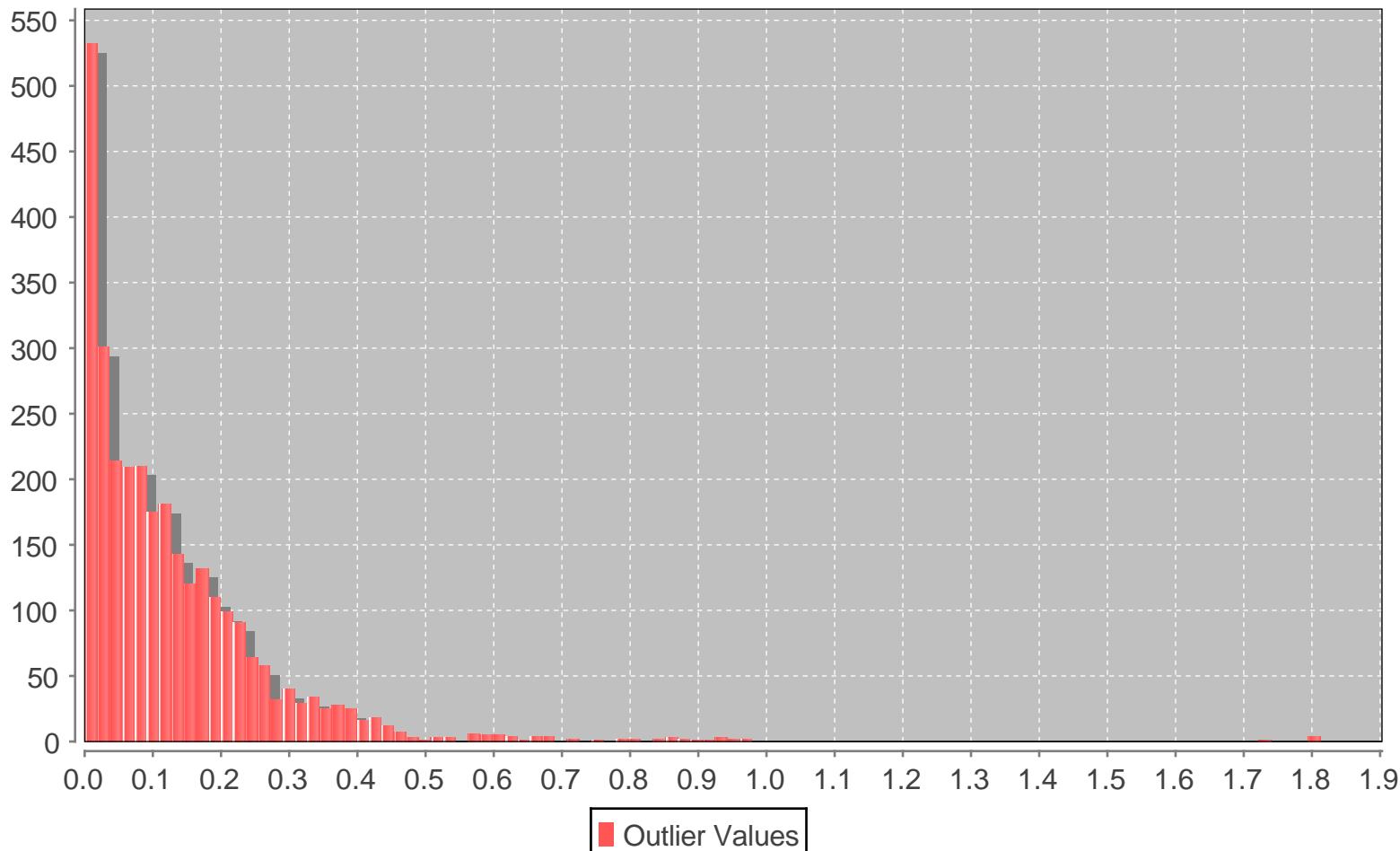
cmt-iasted_raw_matchings gaussian scaled



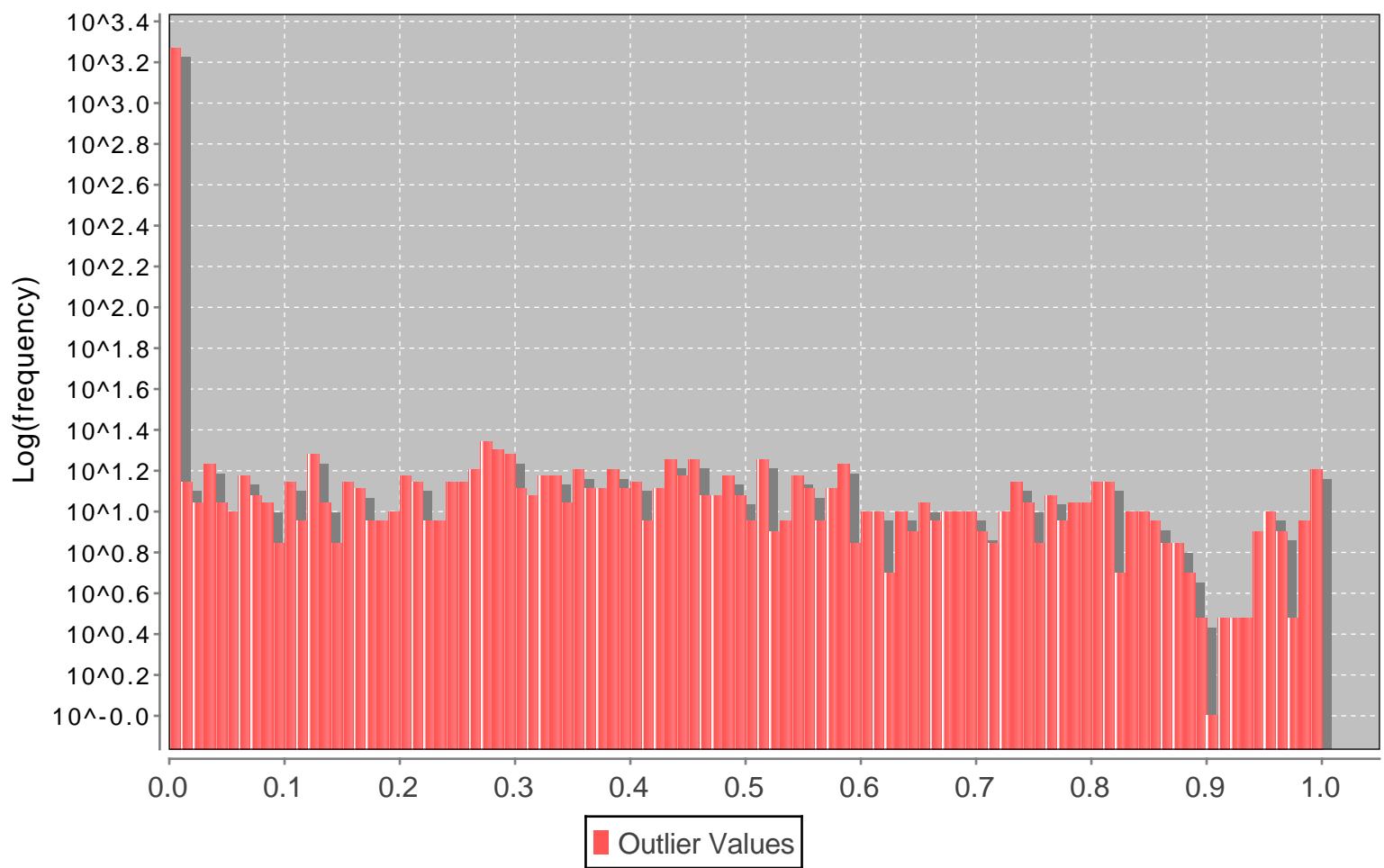
cmt-iasted_raw_matchings euclidean max scaled log scale



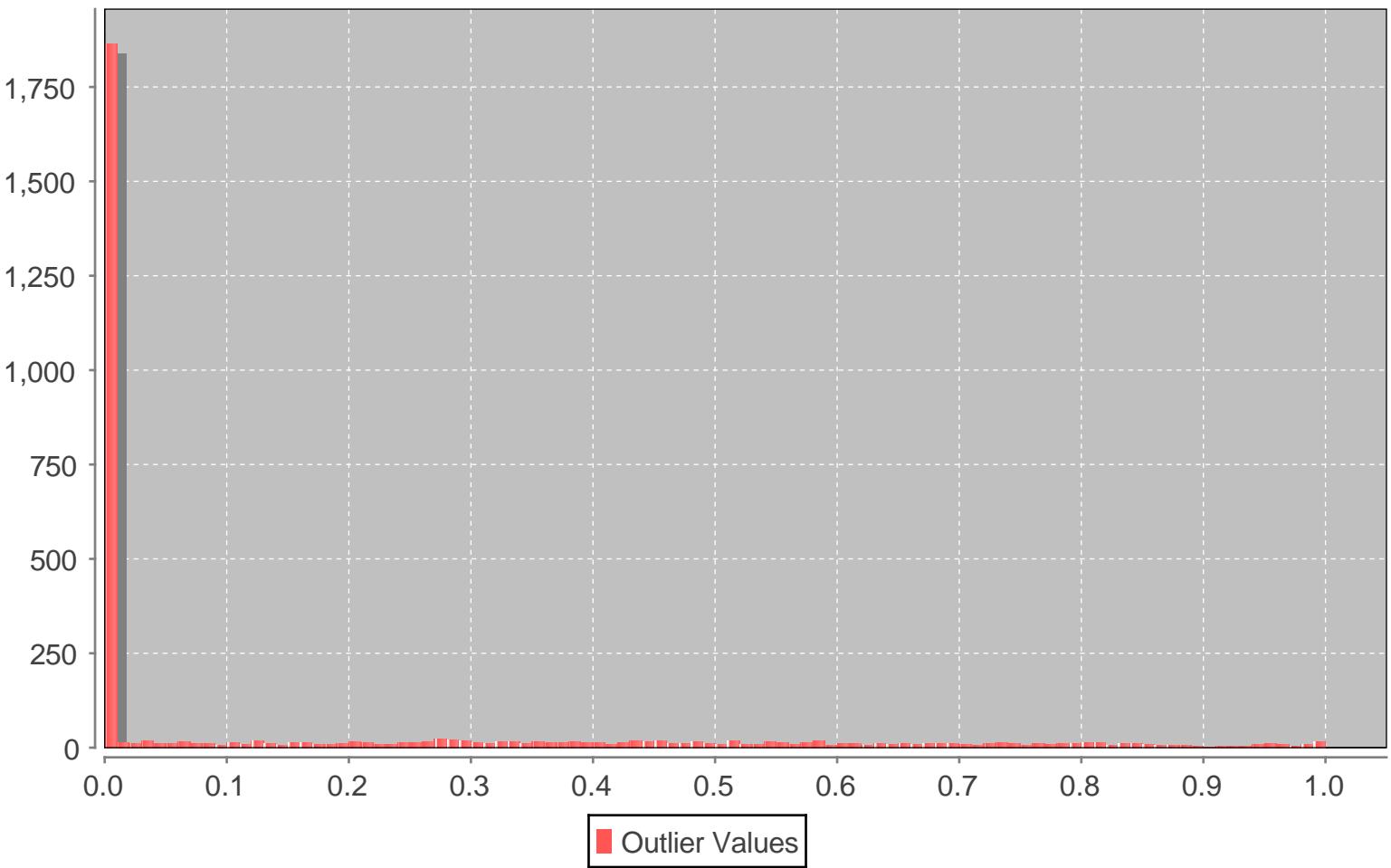
cmt-iasted_raw_matchings euclidean max scaled



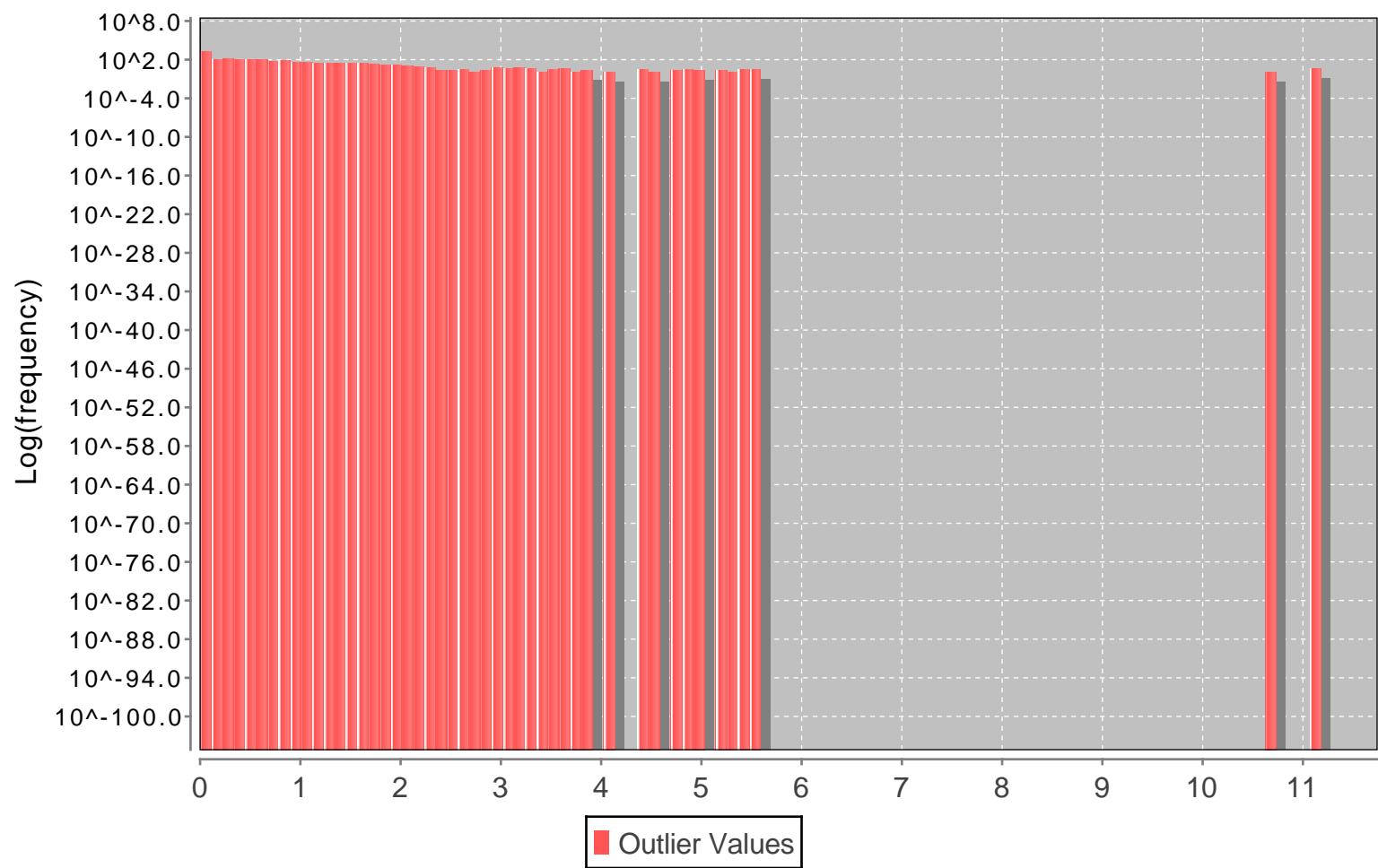
cmt-iasted_raw_matchings gamma scaled log scale



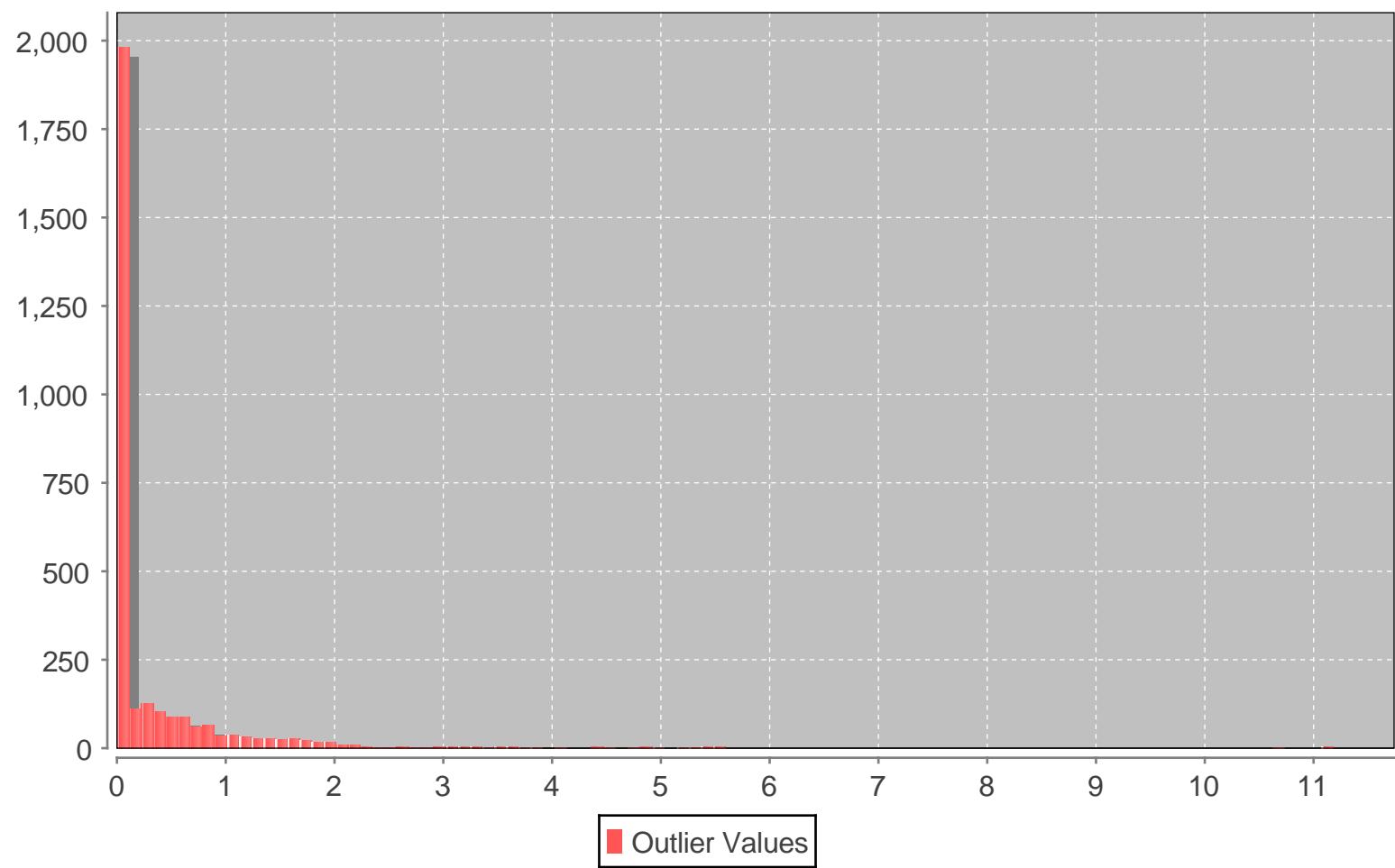
cmt-iasted_raw_matchings gamma scaled



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	0.2967084146908941
Mean	0.2294774006468939
p-value	1.1295964164048655E-12
Top 10 outlier scores	List(2.6981525460109186, 2.6981525460109186, 2.6981525460109186, 2.6981525460109186, 2.6981525460109186, 2.6981525460109186, 2.483323078835842, 2.4733918880661783, 2.417934098898092, 1.3592717017611098, 1.310613221705149)
Top Outlier Score	2.6981525460109186
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)	2.6981525460109186	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	2.6981525460109186	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	2.6981525460109186	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	2.6981525460109186	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	2.6981525460109186	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	2.6981525460109186	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	2.483323078835842	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	2.4733918880661783	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	2.417934098898092	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	1.3592717017611098	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	1.310613221705149	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	1.3075120569166918	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	1.2914106737245565	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	1.2892337844051802	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	1.2851169156683624	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	1.251275619291445	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	1.248262587090594	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	1.2262190563717743	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	1.225745796974787	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	1.2193648053931048	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	1.1415003647343425	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.9999999999999999	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.9999999999999999	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.9999999999999999	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.9999999999999999	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.9999999999999999	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.9999999999999999	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.9999999999999695	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9999999999999605	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9999999999998366	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	0.9998597684782674	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9997313215471629	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	0.9997201951706862	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	0.9996551501557058	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.999645341868336	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9996260756122931	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	0.999426355687623	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	0.9994044306686822	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.9992186846255184	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	0.999214162480026	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	0.9991507701317122	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.9978865045635682	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#Paper,=,http://sigkdd#Paper,c)	1.3490762730054593	X
MatchRelation(http://cmt#Author,=,http://sigkdd#Author,c)	1.3490762730054593	X
MatchRelation(http://cmt#Review,=,http://sigkdd#Review,c)	1.3490762730054593	X
MatchRelation(http://cmt#date,=,http://sigkdd#Date,dp)	1.3490762730054593	
MatchRelation(http://cmt#Document,=,http://sigkdd#Document,c)	1.3490762730054593	X
MatchRelation(http://cmt#Person,=,http://sigkdd#Person,c)	1.3490762730054593	X
MatchRelation(http://cmt#name,=,http://sigkdd#Name,dp)	1.241661539417921	
MatchRelation(http://cmt#Conference,=,http://sigkdd#Conference,c)	1.2366959440330891	X
MatchRelation(http://cmt#email,=,http://sigkdd#Email,dp)	1.208967049449046	X
MatchRelation(http://cmt#title,=,http://sigkdd#Name,dp)	0.6796358508805549	
MatchRelation(http://cmt#Conference,=,http://sigkdd#Conference_hall,c)	0.6553066108525745	
MatchRelation(http://cmt#submitPaper,=,http://sigkdd#submit,op)	0.6537560284583459	X
MatchRelation(http://cmt#ProgramCommittee,=,http://sigkdd#Program_Committee,c)	0.6457053368622783	X
MatchRelation(http://cmt#ConferenceChair,=,http://sigkdd#Conference,c)	0.6446168922025901	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://sigkdd#Author,c)	0.6425584578341812	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Abstract,c)	0.6256378096457225	
MatchRelation(http://cmt#ConferenceMember,=,http://sigkdd#Conference,c)	0.624131293545297	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.6131095281858872	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	0.6128728984873935	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	0.6096824026965524	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.5707501823671712	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.9992258333215657	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.9992258333215657	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.9992258333215657	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.9992258333215657	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.9992258333215657	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.9992258333215657	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.9986040145464936	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9985653652119277	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9983288551304784	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	0.9678549183387367	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9630682766903901	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	0.9627396214642943	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	0.9609846415237929	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.960740982384539	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9602759278726737	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	0.9562335119732842	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	0.9558538197490647	

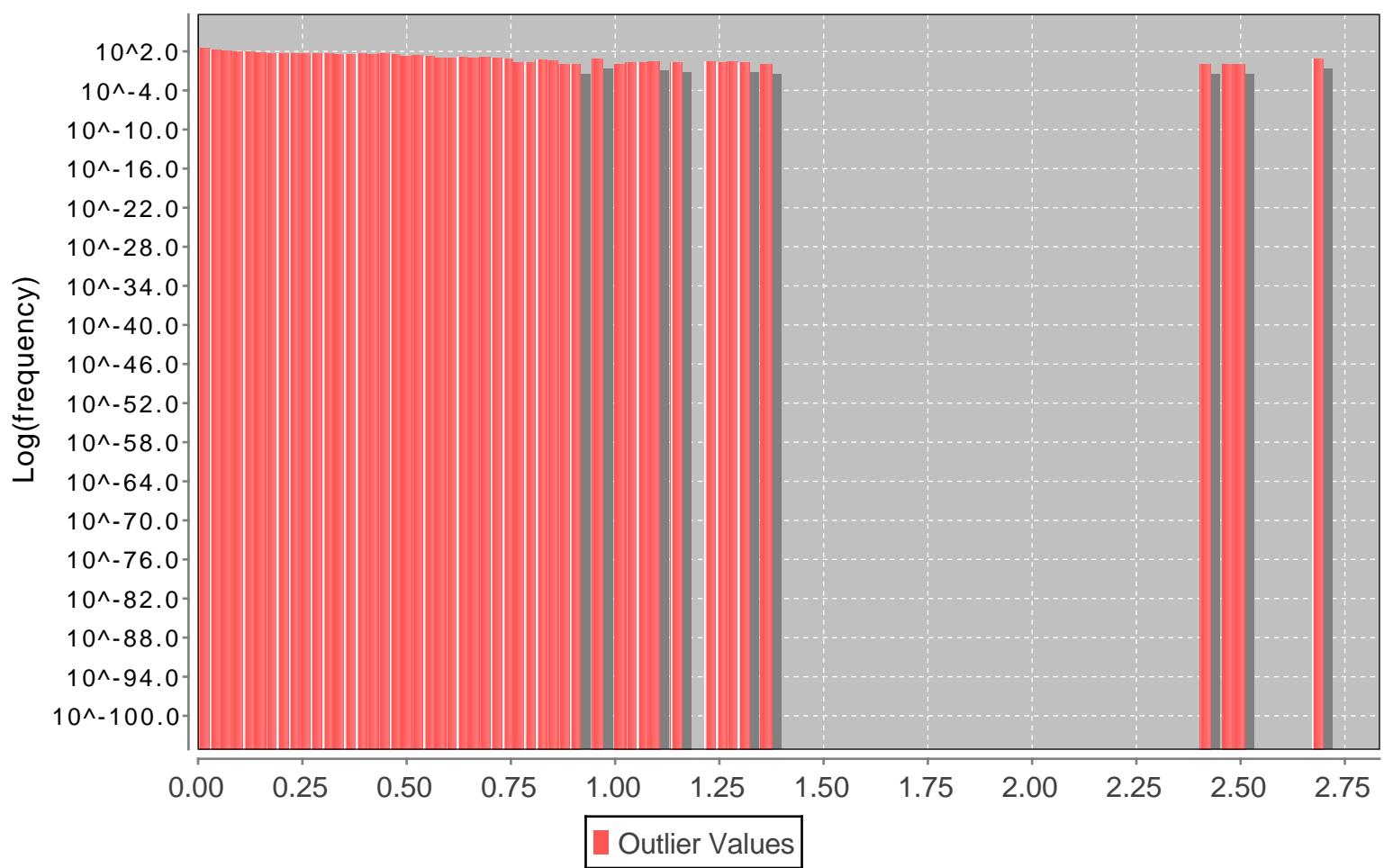
MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.9529716048492684	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	0.9529076597980037	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	0.9520367552297635	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.9399807619368029	

1. Top Elements for cmt-sigkdd_raw_matchings

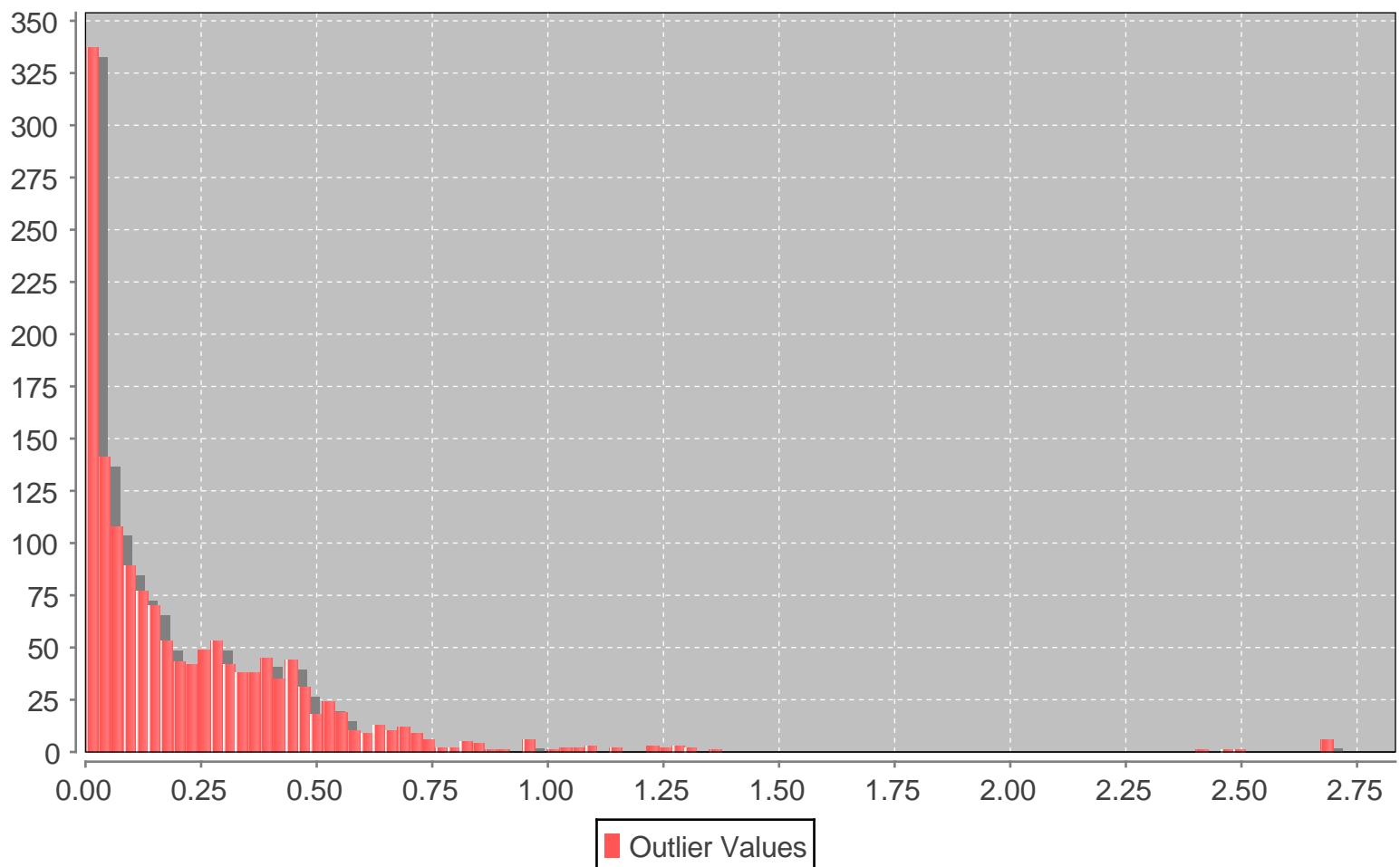
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	8.320206044496073	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	8.320206044496073	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	8.320206044496073	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	8.320206044496073	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	8.320206044496073	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	8.320206044496073	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	7.5961636630257585	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	7.5626924492753504	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	7.3757823839647285	X
MatchRelation(http://cmt #title,=,http://sigkdd#Name,dp)	3.8077595550878356	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	3.6437652844613946	
MatchRelation(http://cmt #submitPaper,=,http://sigkdd#submit,op)	3.6333133908348256	X
MatchRelation(http://cmt #ProgramCommittee,=,http://sigkdd#Program_Committee,c)	3.5790467020760675	X
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	3.5717099053706414	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	3.5578347723006654	
MatchRelation(http://cmt #PaperAbstract,=,http://sigkdd#Abstract,c)	3.4437790371029537	
MatchRelation(http://cmt #ConferenceMember,=,http://sigkdd#Conference,c)	3.4336241778146186	

MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	3.3593305965497113	
MatchRelation(http://cmt#Author,=,http://sigkdd#Author_of_paper,c)	3.357735564614131	
MatchRelation(http://cmt#PaperAbstract,=,http://sigkdd#Paper,c)	3.336229630620551	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	3.0738021536651696	

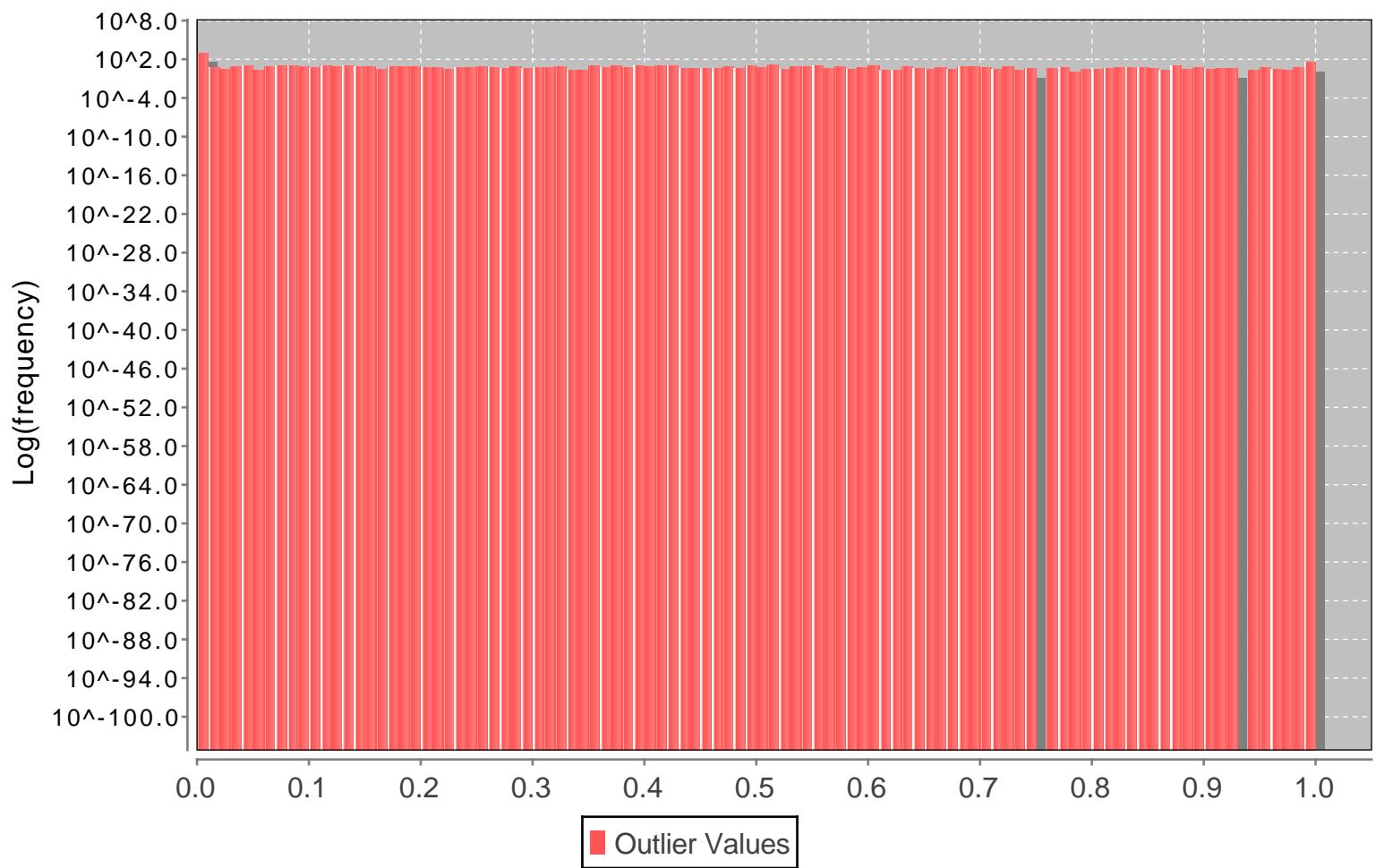
cmt-sigkdd_raw_matchings unnormalized log scale



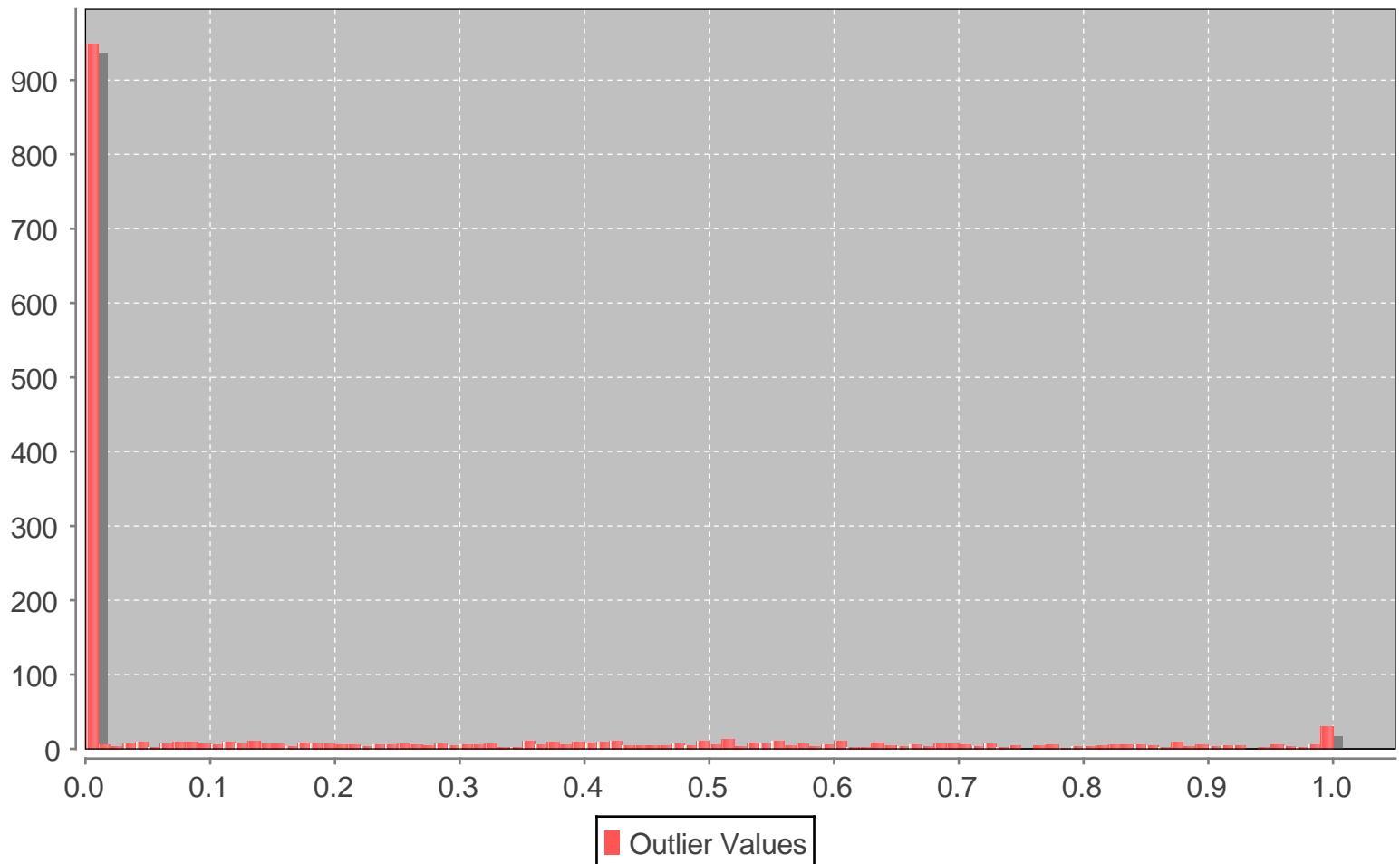
cmt-sigkdd_raw_matchings unnormalized



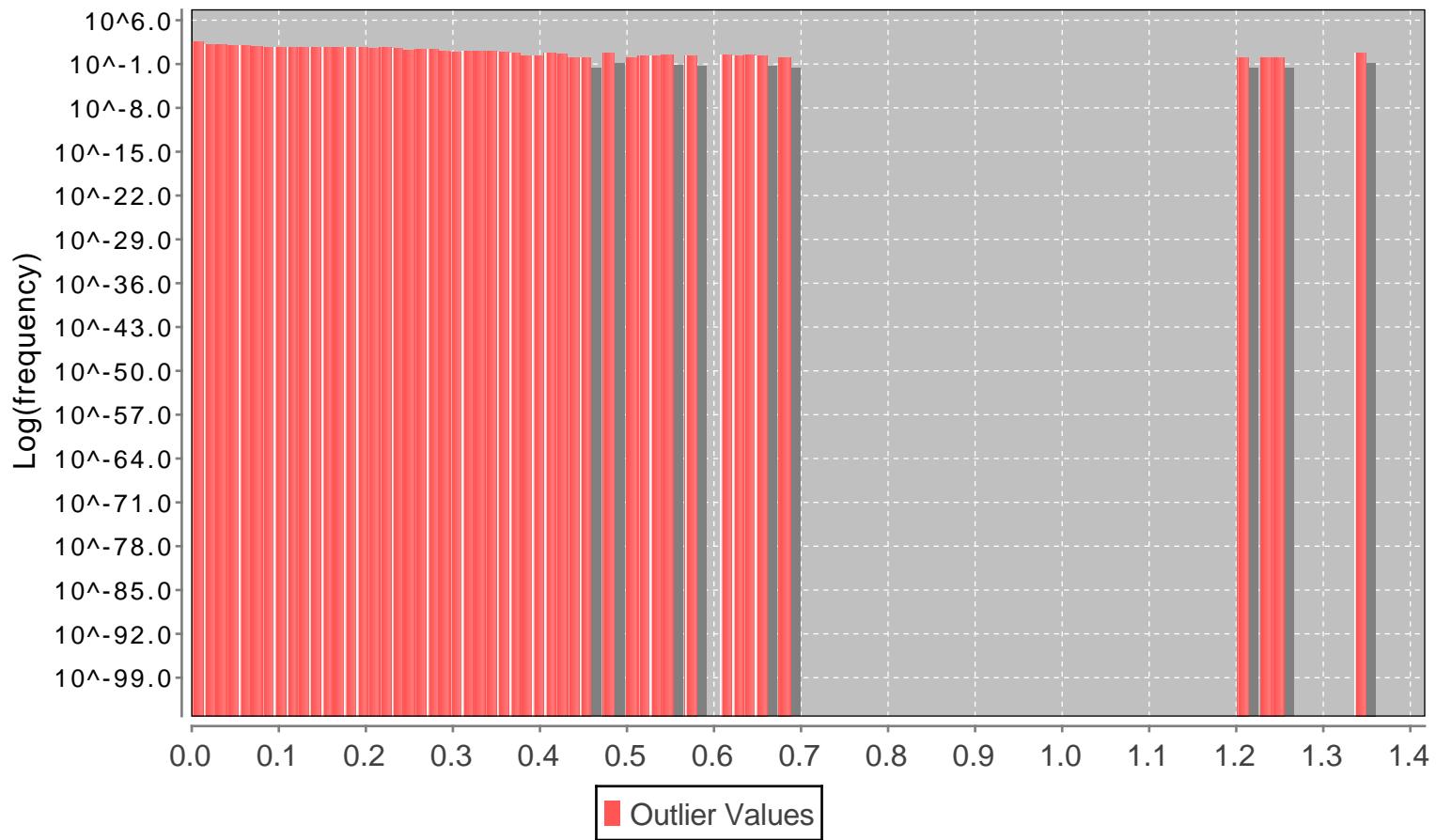
cmt-sigkdd_raw_matchings gaussian scaled log scale



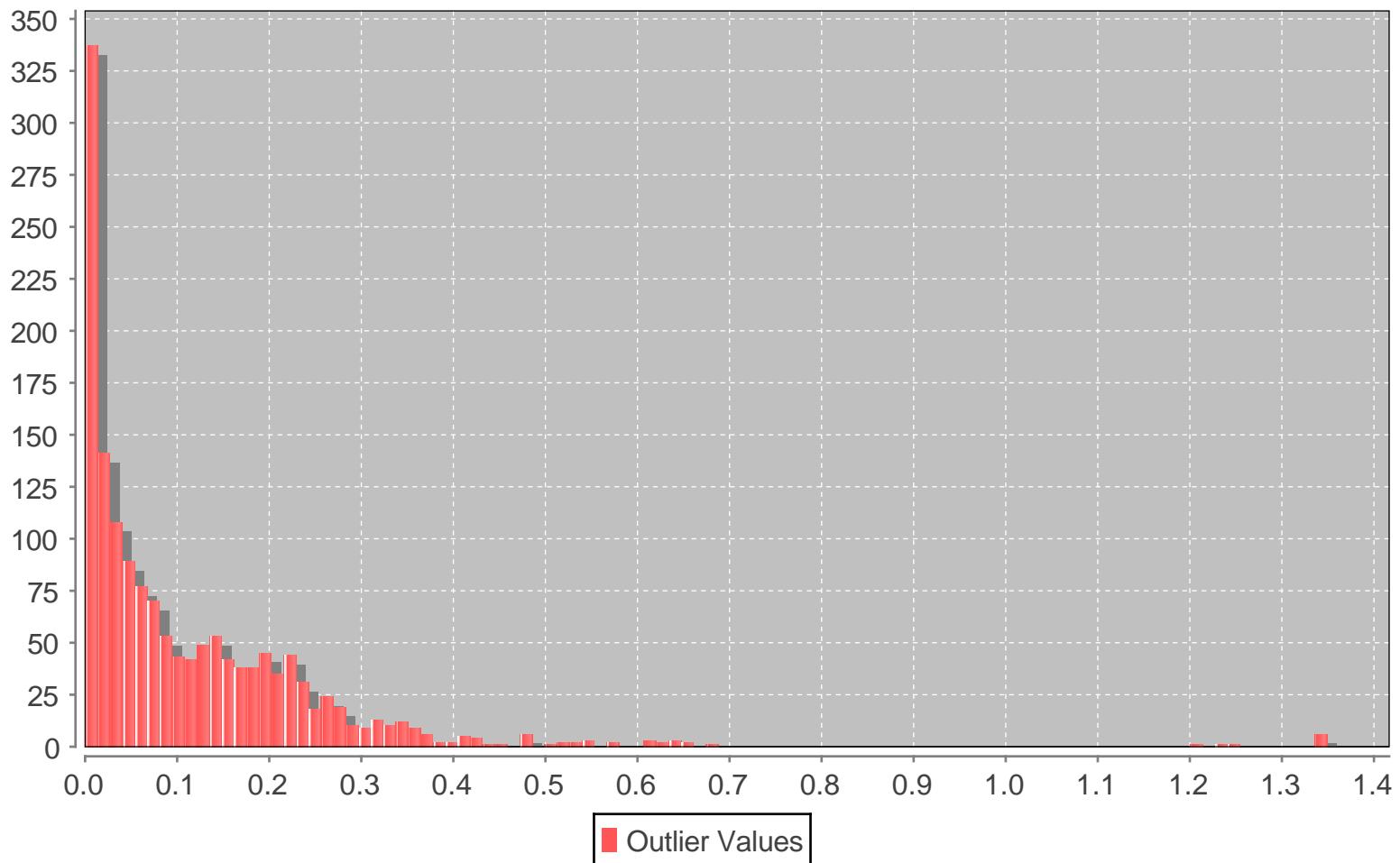
cmt-sigkdd_raw_matchings gaussian scaled



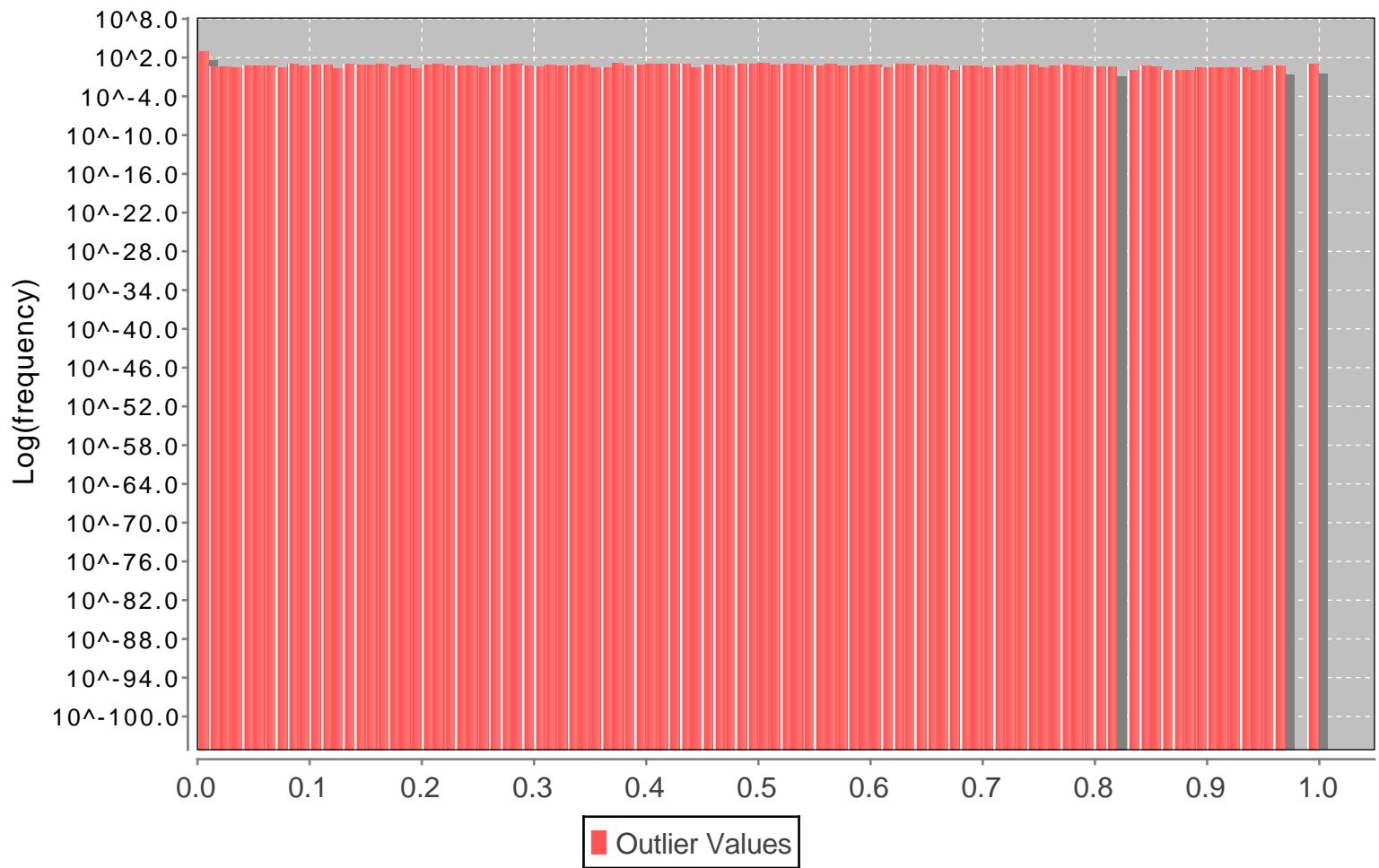
cmt-sigkdd_raw_matchings euclidean max scaled log scale



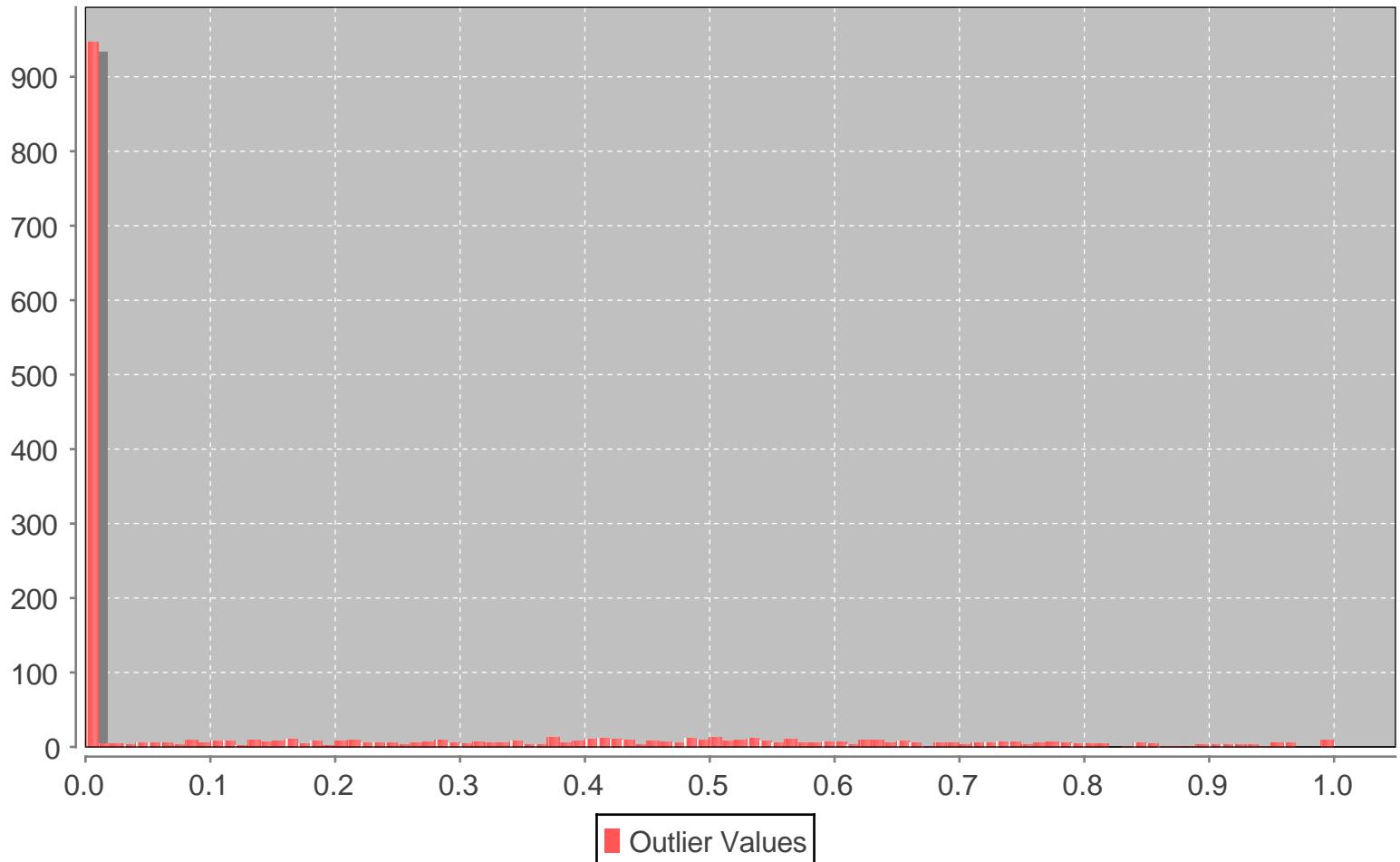
cmt-sigkdd_raw_matchings euclidean max scaled



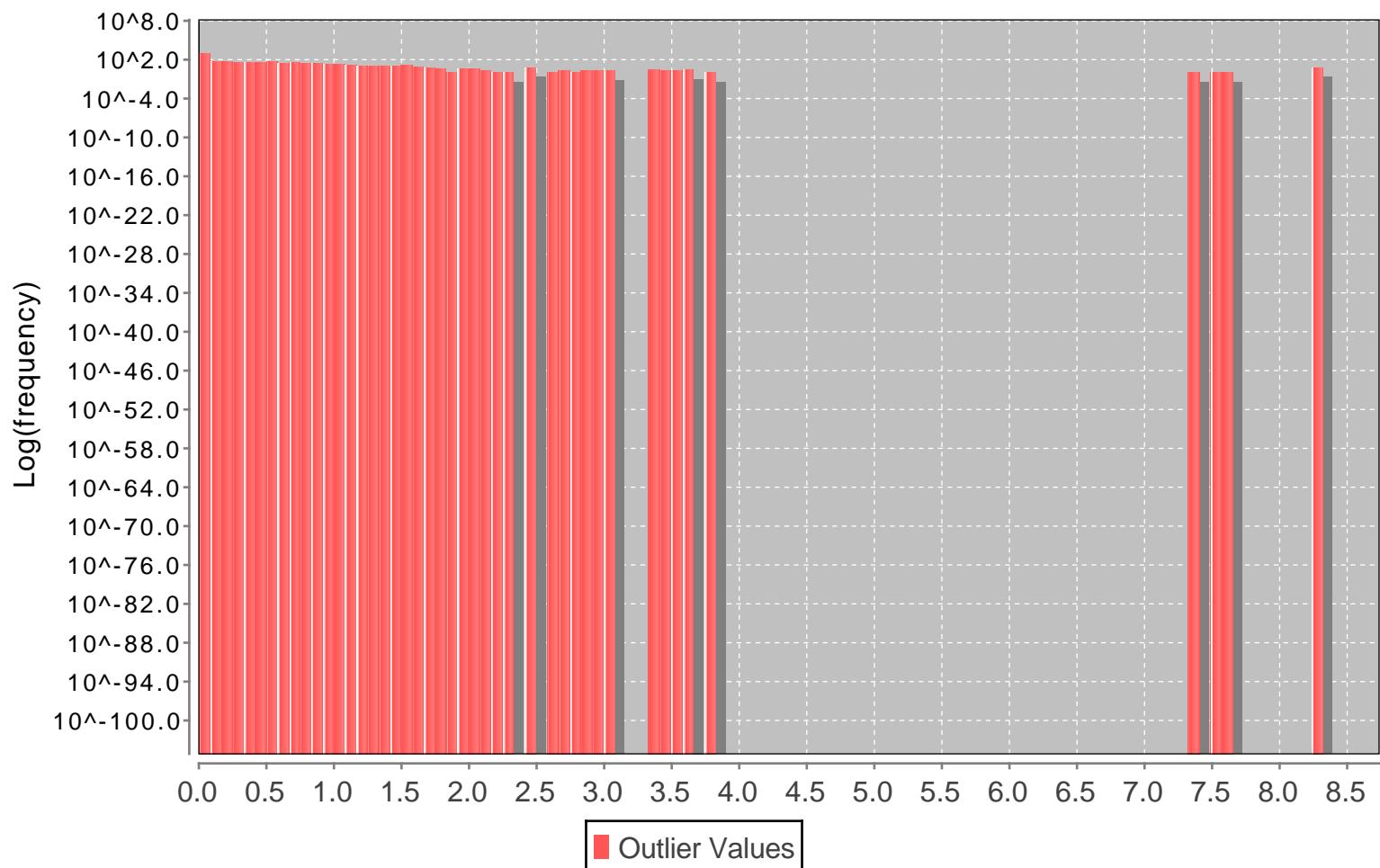
cmt-sigkdd_raw_matchings gamma scaled log scale



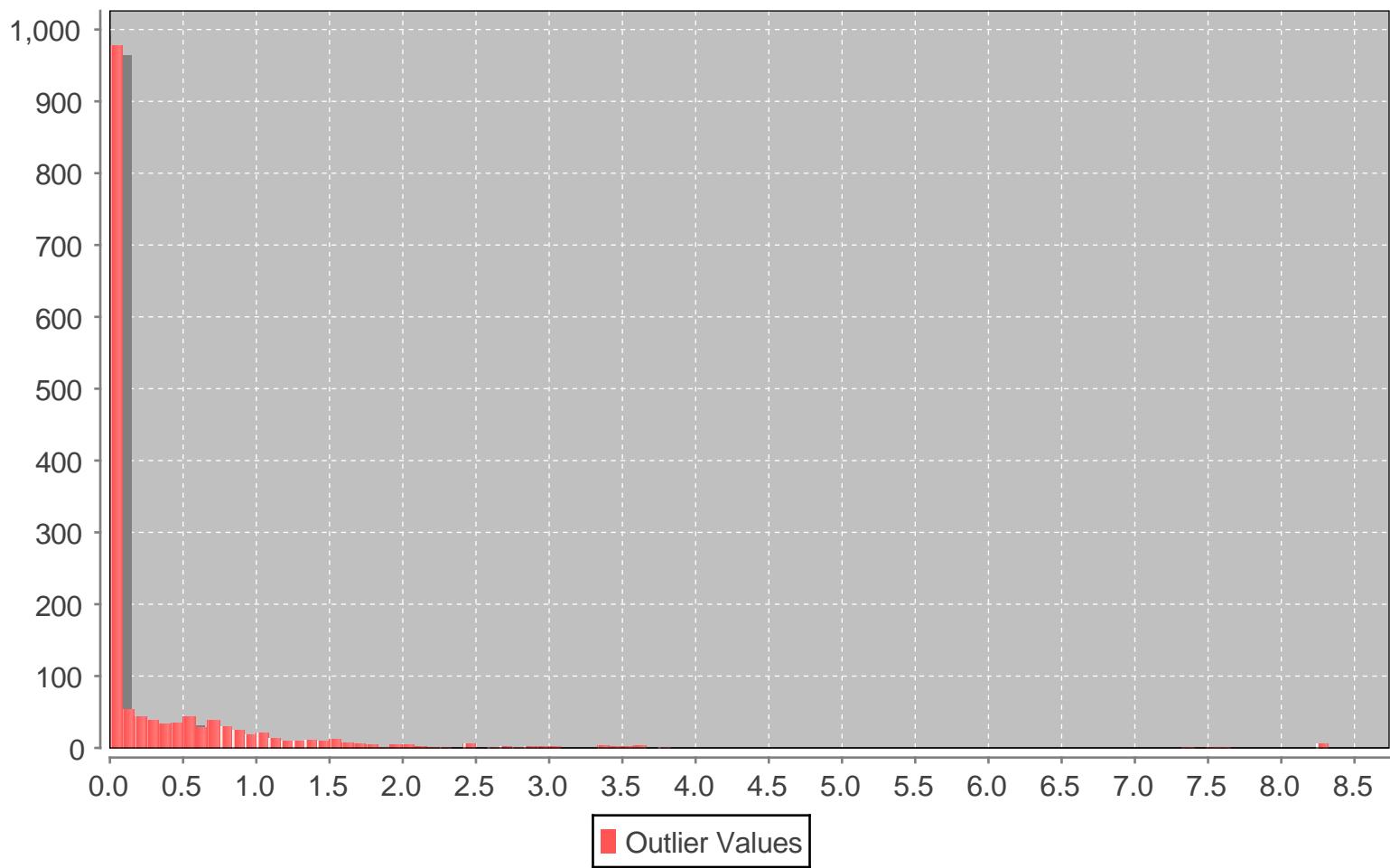
cmt-sigkdd_raw_matchings gamma scaled



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	0.28809482120046864
Mean	0.18733023378794875
p-value	5.426437077460378E-12
Top 10 outlier scores	List(2.9846629524586303, 2.9846629524586303, 2.9846629524586303, 2.9846629524586303, 2.9846629524586303, 2.9846629524586303, 2.7457018825186794, 2.7457018825186794, 2.192093977814388, 2.0065782143931896, 1.5331044237822629)
Top Outlier Score	2.9846629524586303
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)	2.9846629524586303	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	2.9846629524586303	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	2.9846629524586303	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	2.9846629524586303	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	2.9846629524586303	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	2.9846629524586303	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	2.7457018825186794	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	2.7457018825186794	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	2.192093977814388	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	2.0065782143931896	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	1.5331044237822629	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	1.3308009431778722	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	1.3214587944530445	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	1.3168359945743044	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	1.2936835546622385	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	1.2875727732271613	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	1.2777933070486496	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	1.2728553330702472	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	1.2689436564453183	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	1.2646252773079154	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	1.252165513108551	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#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#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#has_a_location,=,http://confOf#location,dp)	0.9999999999965656	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.9999999997294088	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9999970068464287	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.9999278486239871	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9999173731181477	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.9999116727602255	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9998770860243373	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.9998660221048385	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.9998463432778906	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.9998354022635391	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9998262192690319	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.9998155228473827	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.9997810871992331	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.4923314762293152	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.4923314762293152	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.4923314762293152	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.4923314762293152	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.4923314762293152	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.4923314762293152	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	1.3728509412593397	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	1.3728509412593397	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	1.096046988907194	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	1.0032891071965948	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.7665522118911314	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.6654004715889361	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.6607293972265222	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.6584179972871522	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.6468417773311192	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.6437863866135807	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.6388966535243248	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.6364276665351236	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.6344718282226591	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.6323126386539577	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.6260827565542755	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	0.9994231908126403	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	0.9994231908126403	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	0.9994231908126403	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	0.9994231908126403	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	0.9994231908126403	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	0.9994231908126403	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.9989677409109667	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.9989677409109667	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.9959670084203649	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.9935960939482794	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9787679158121436	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.9641800335663866	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9632969915213947	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.9628517472527912	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9605363428070243	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.9599006811628397	

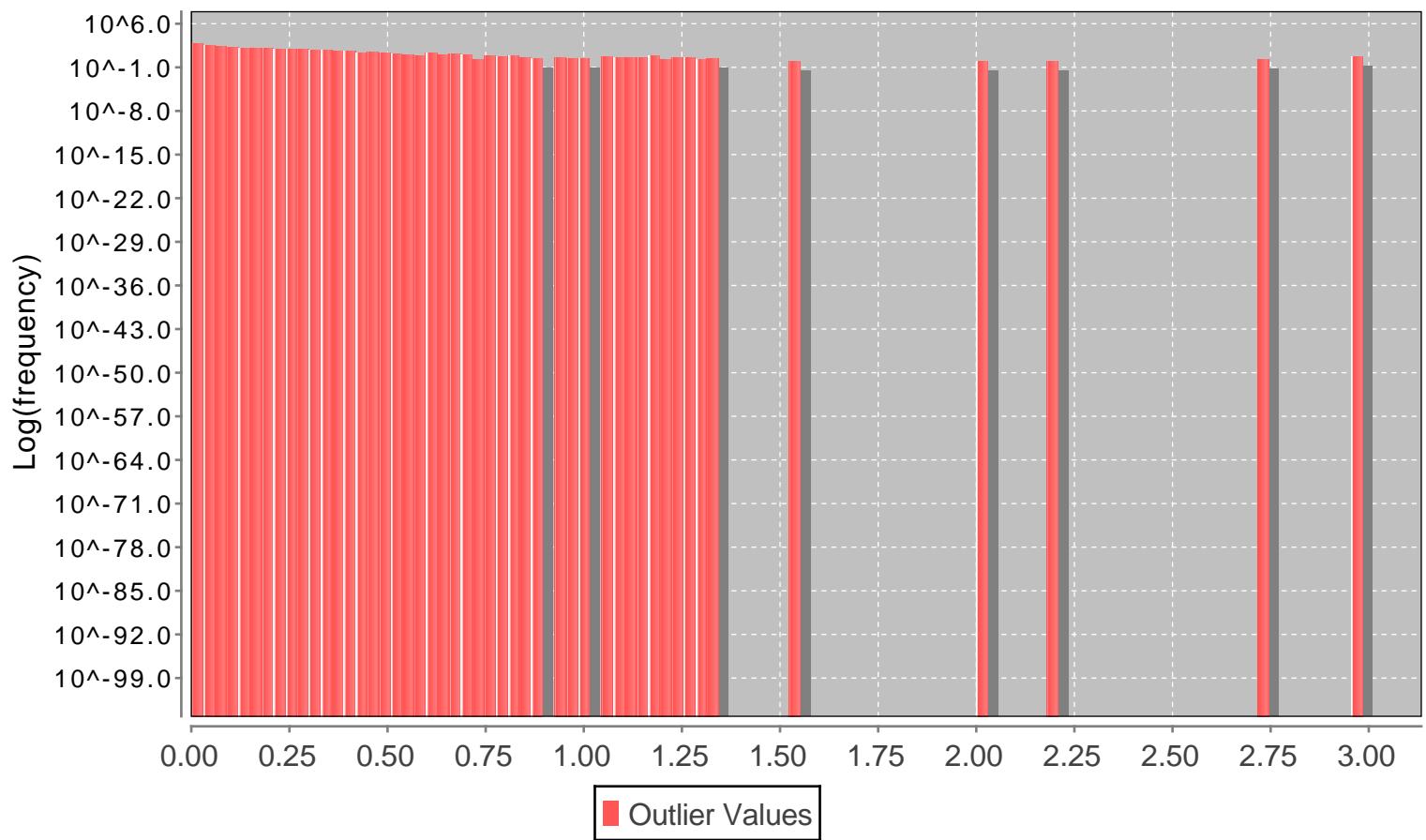
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.9588612676750777	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.9583258811186696	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9578966523144957	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.9574174777859782	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.956003018162635	X

1. Top Elements for conference-confOf_raw_matchings

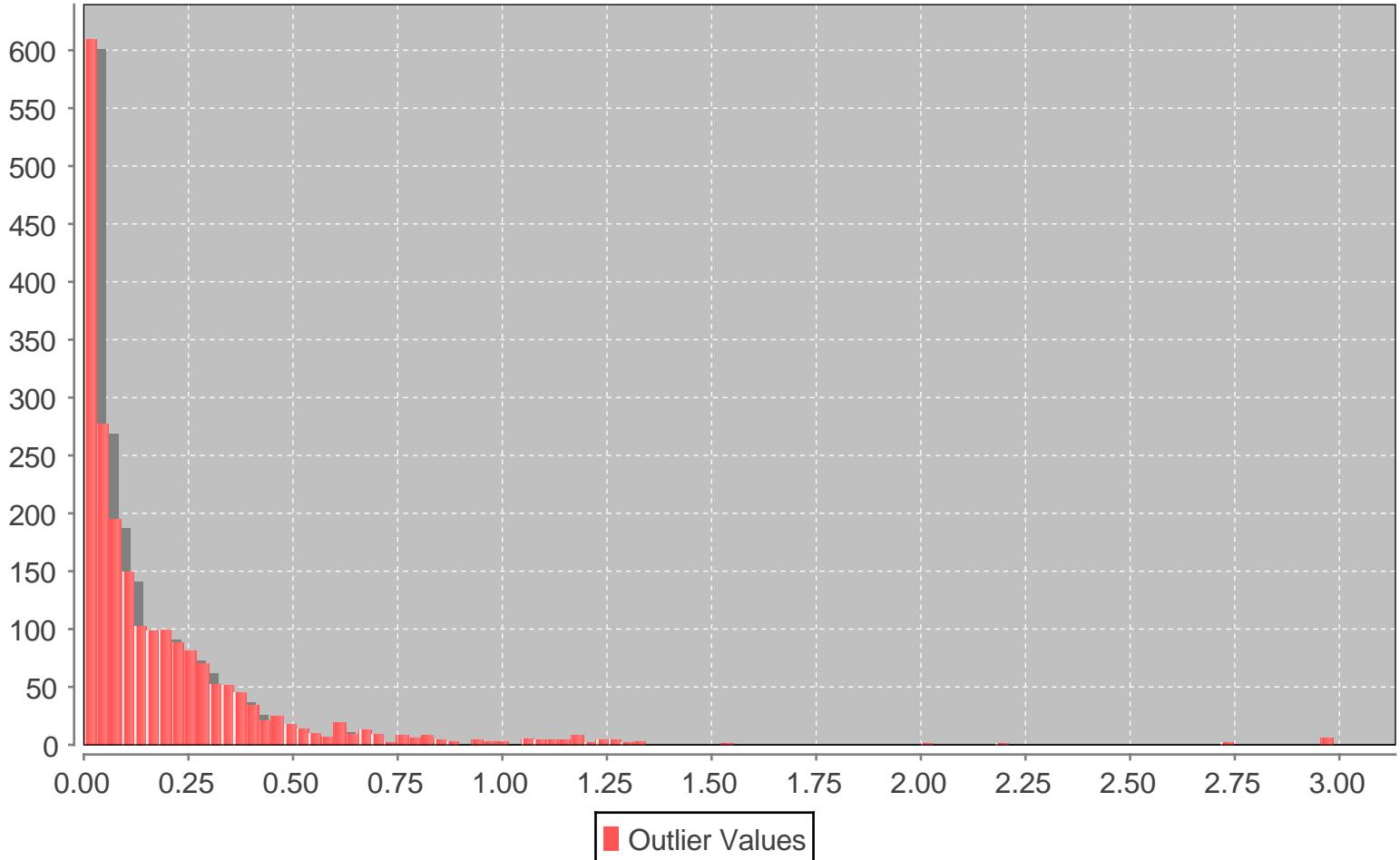
Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	9.709763983310822	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	9.709763983310822	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	9.709763983310822	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	9.709763983310822	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	9.709763983310822	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	9.709763983310822	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	8.880311135306757	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	8.880311135306757	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	6.958694139911107	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	6.3147541945550305	X
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	4.671289072072097	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	3.9690776273768833	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	3.9366502873577196	
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	3.9206041819141118	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	3.84024022460453	X
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	3.8190292170285733	

MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	3.7850839134033243	
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	3.7679438136339973	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	3.7543660734697375	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	3.739376636591252	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	3.696127805711733	X

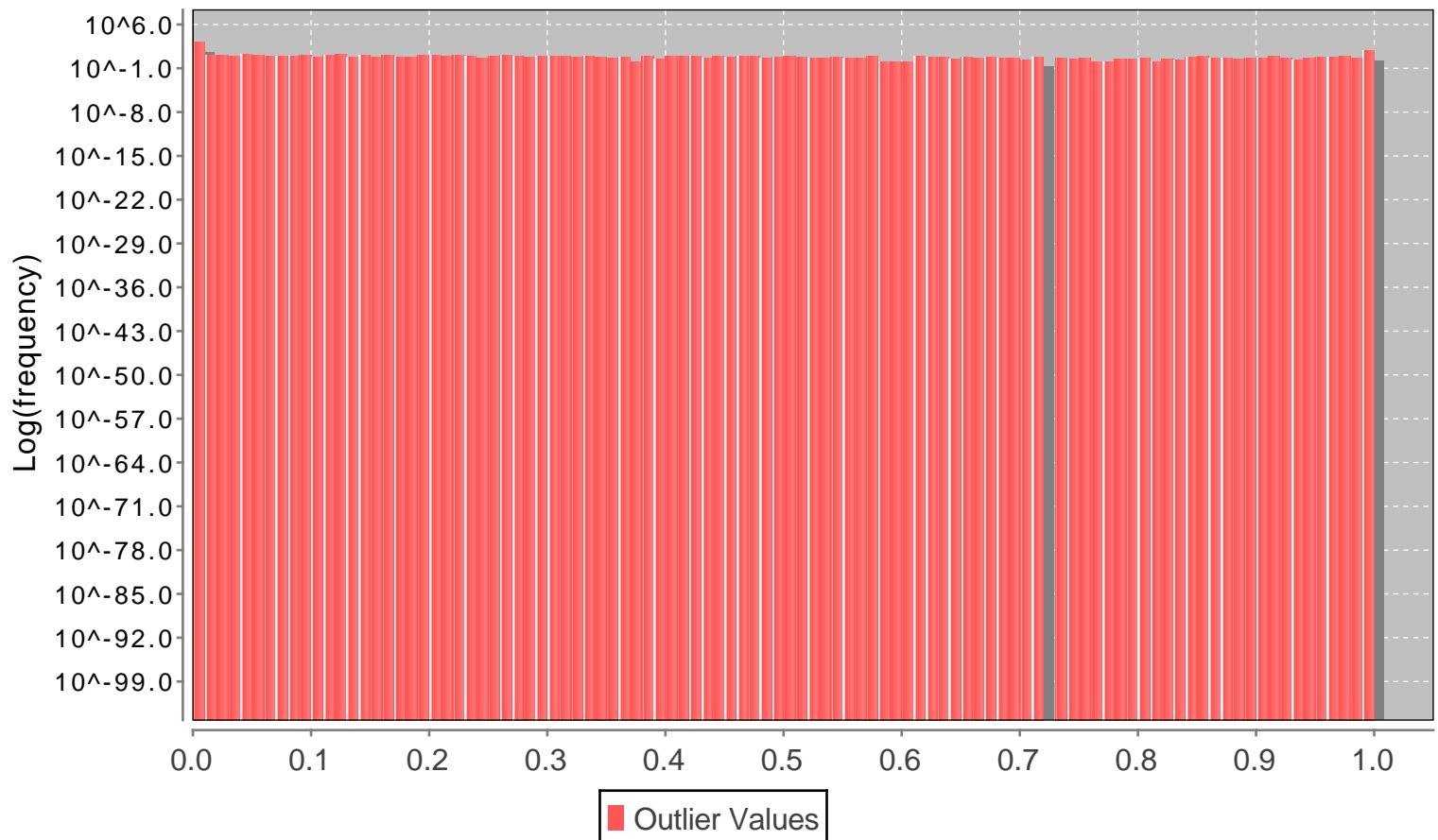
conference-confOf_raw_matchings unnormalized log scale



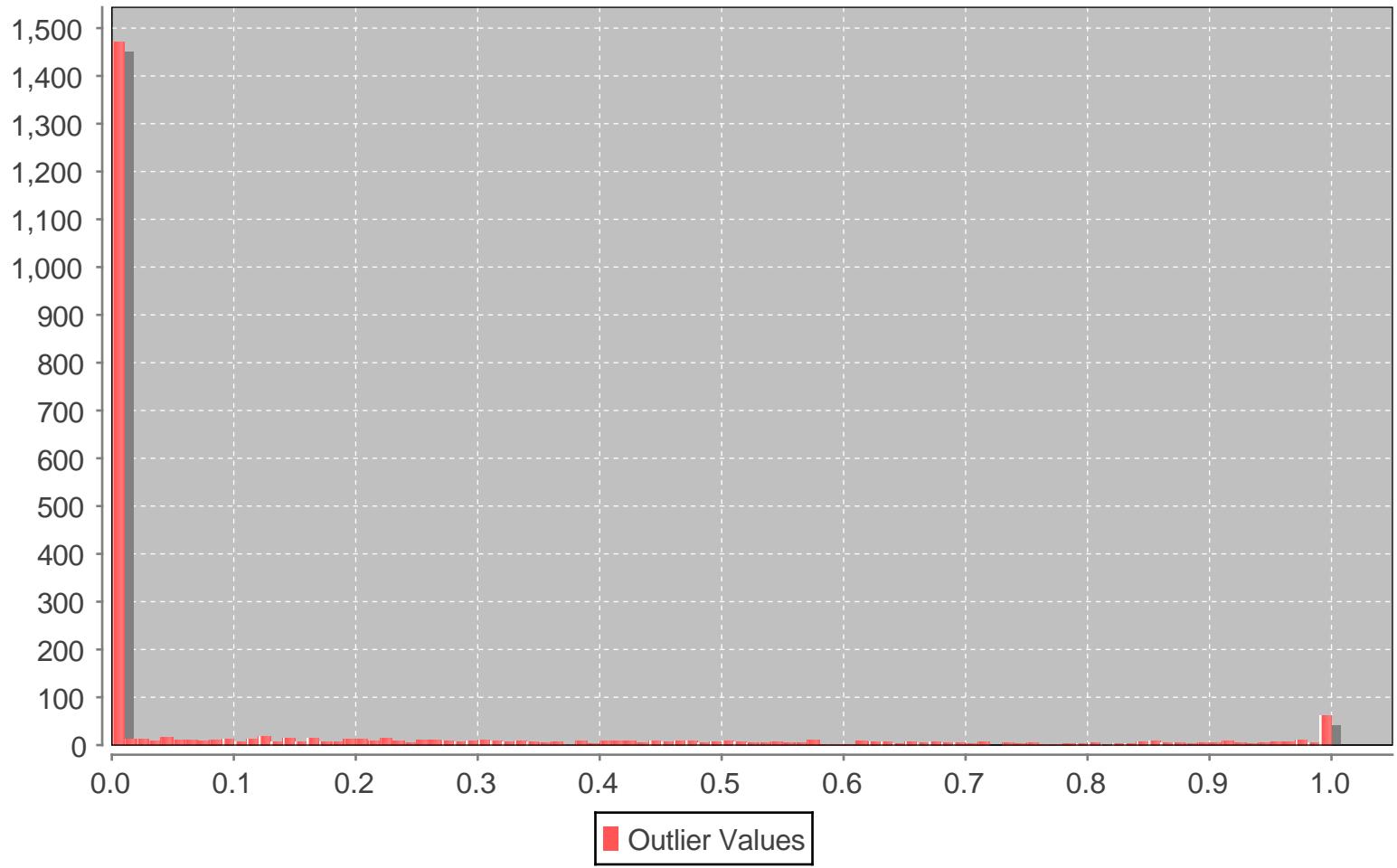
conference-confOf_raw_matchings unnormalized



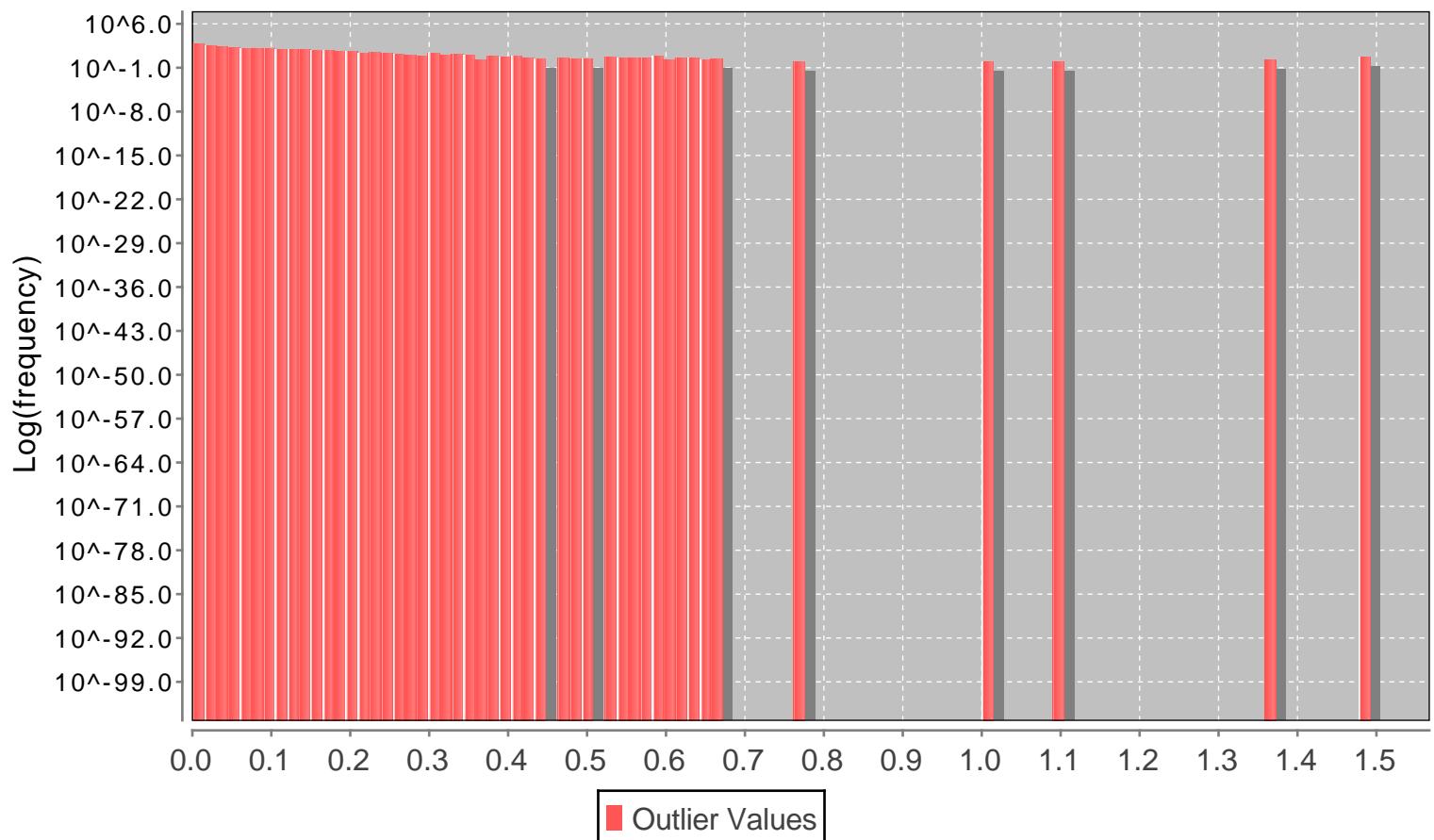
conference-confOf_raw_matchings gaussian scaled log scale



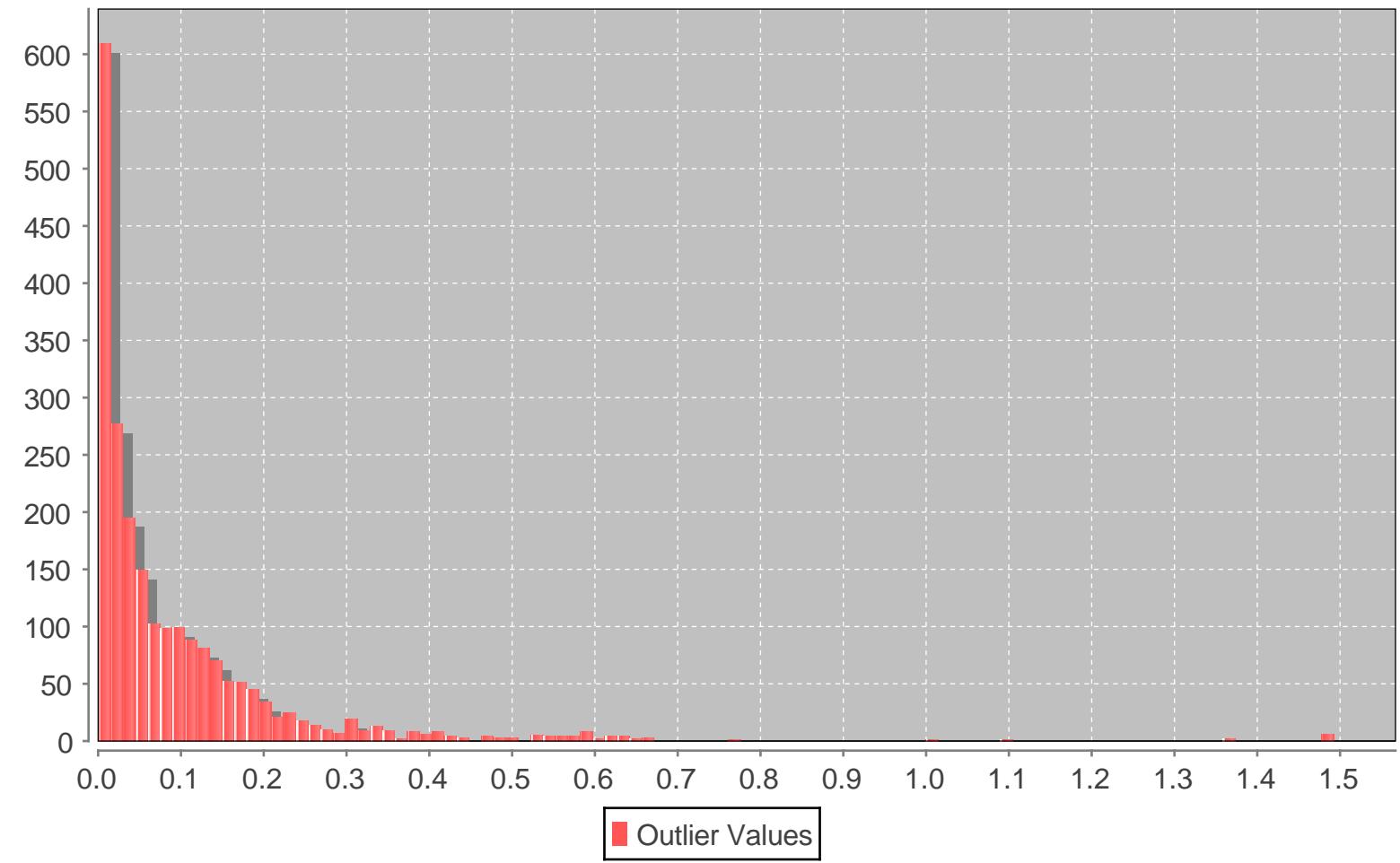
conference-confOf_raw_matchings gaussian scaled



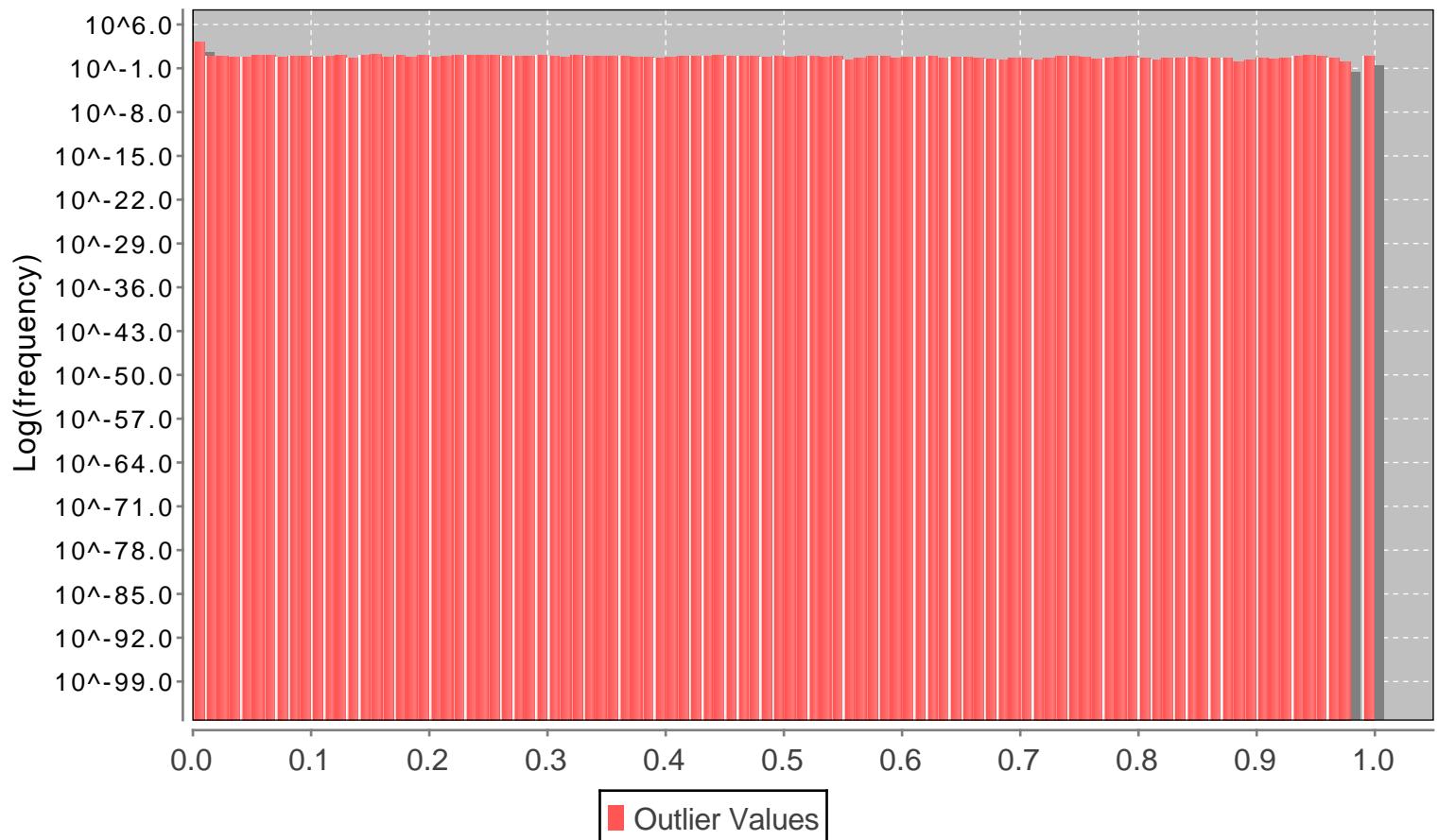
conference-confOf_raw_matchings euclidean max scaled log scale



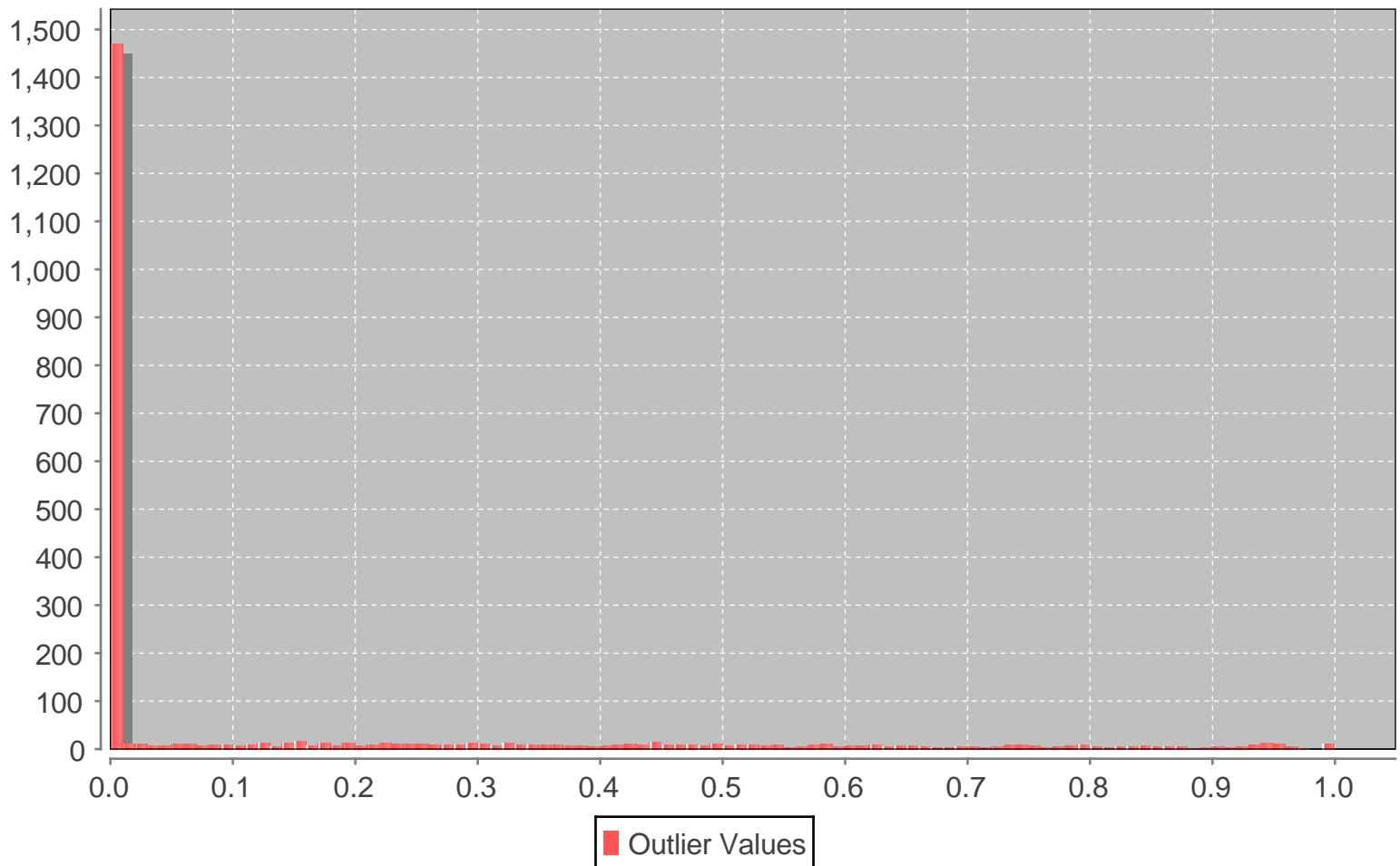
conference-confOf_raw_matchings euclidean max scaled



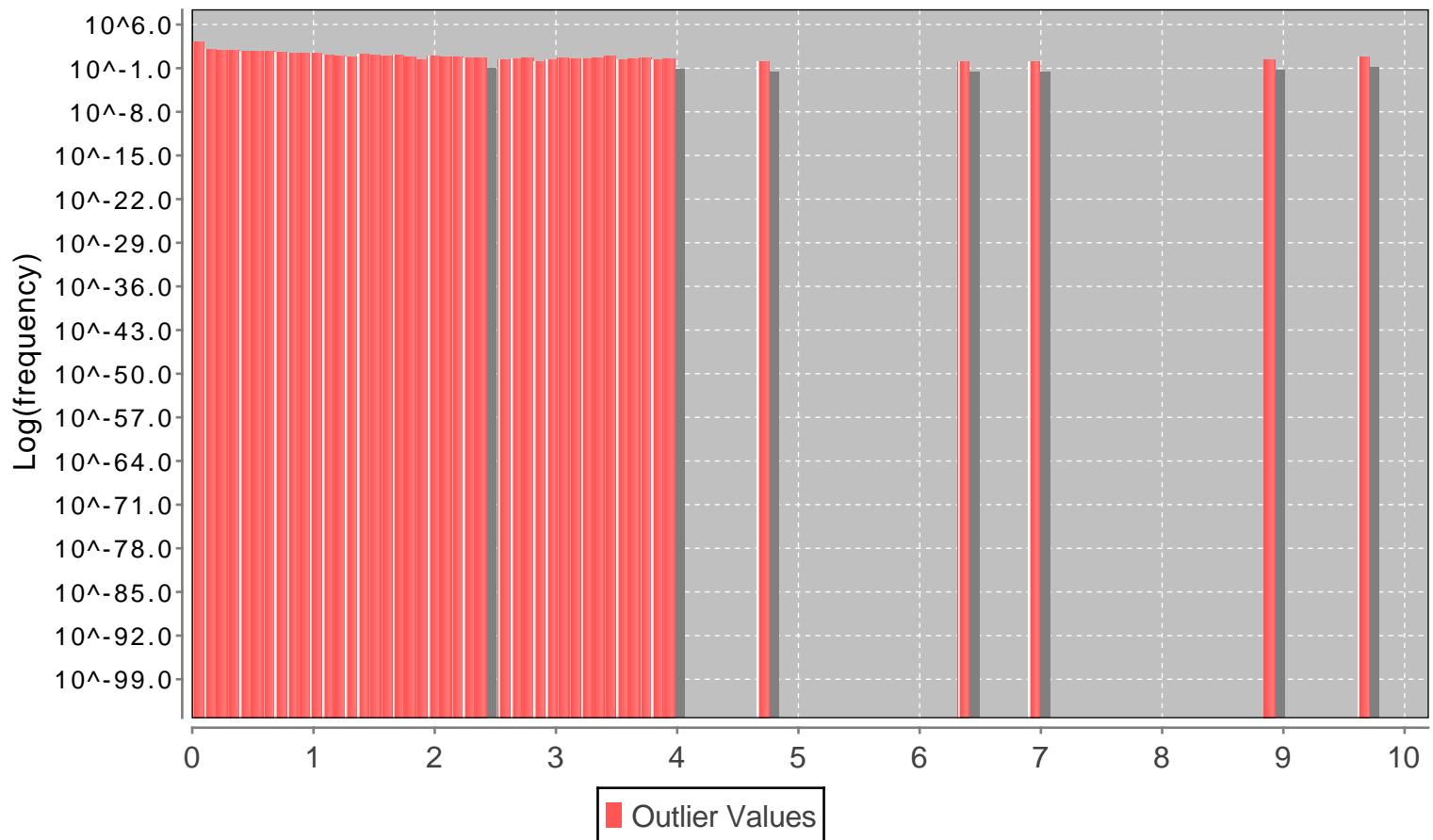
conference-confOf_raw_matchings gamma scaled log scale



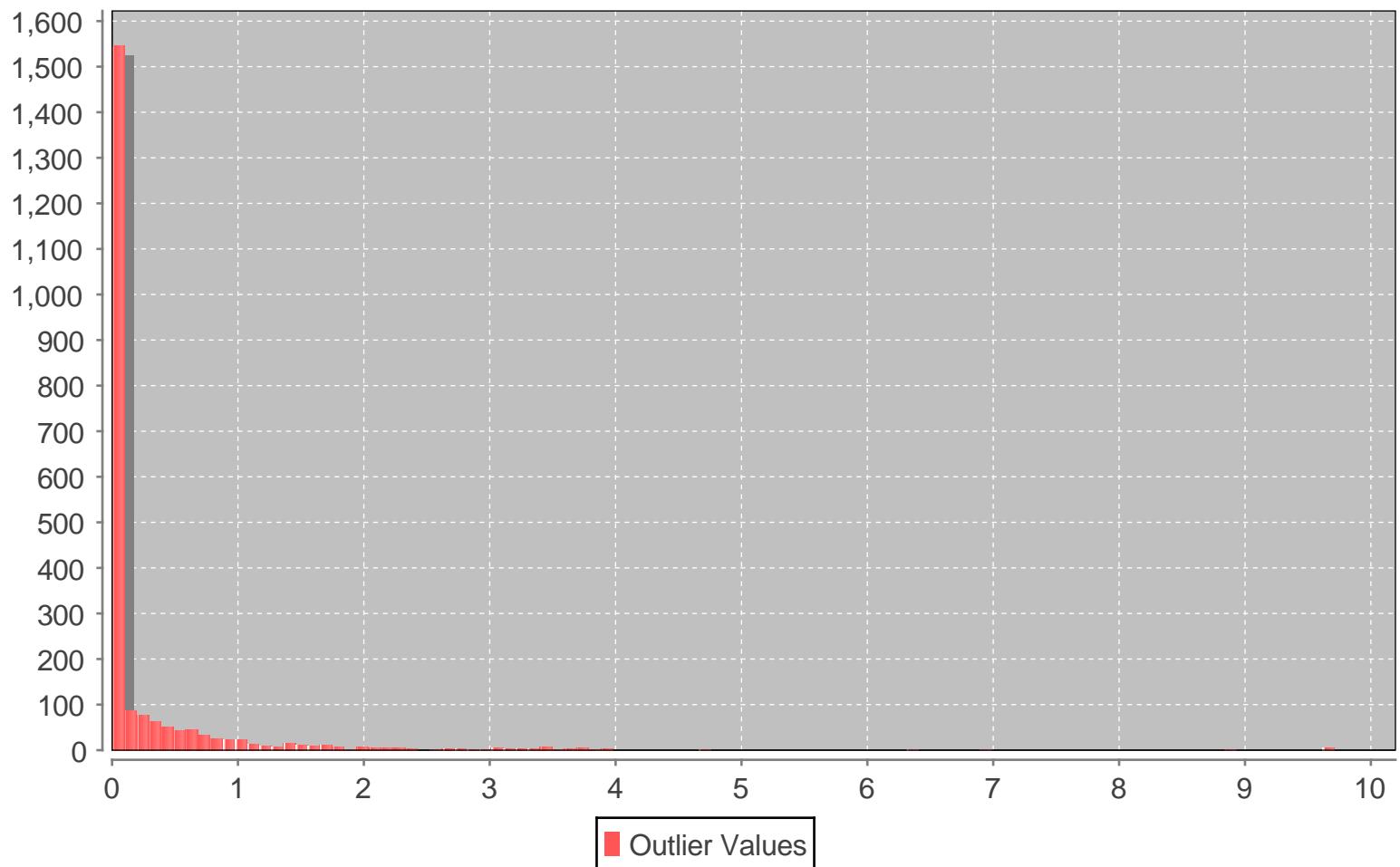
conference-confOf_raw_matchings gamma scaled



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	0.23708708330305137
Mean	0.21766292113433117
p-value	5.893563415071412E-12
Top 10 outlier scores	List(2.2997965196379235, 2.2997965196379235, 2.2997965196379235, 2.2997965196379235, 2.2997965196379235, 2.2997965196379235, 2.1341362749187263, 2.1341362749187263, 1.569551239596482, 1.569416877435366, 1.5006208466258153)
Top Outlier Score	2.2997965196379235
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)	2.2997965196379235	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	2.2997965196379235	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	2.2997965196379235	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	2.2997965196379235	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	2.2997965196379235	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	2.2997965196379235	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	2.1341362749187263	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	2.1341362749187263	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	1.569551239596482	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	1.569416877435366	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	1.5006208466258153	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	1.3681541835757303	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	1.351321377417956	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	1.343661453248933	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	1.2285571455231712	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	1.2273090813161378	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	1.2225452123152158	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	1.2138052539370867	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	1.1641712058568392	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	1.1516446832834308	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	1.117875513727042	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.0	X
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#Reviewer,=,http://edas#Reviewer,c)	0.999999999999993	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.999999999999993	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.999999881642236	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.999999881247997	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.999999374438138	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.9999987815312855	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.9999982610497711	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9999979588165578	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.9999799029449632	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	0.9999794238768418	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.9999774934001606	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	0.9999734951259555	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	0.9999345476263902	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	0.9999183156603695	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.9998535246163553	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.1498982598189618	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	1.1498982598189618	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	1.1498982598189618	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	1.1498982598189618	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	1.1498982598189618	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	1.1498982598189618	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	1.0670681374593631	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	1.0670681374593631	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.784775619798241	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.784708438717683	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.7503104233129076	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.6840770917878651	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.675660688708978	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.6718307266244665	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.6142785727615856	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	0.6136545406580689	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.6112726061576079	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	0.6069026269685434	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	0.5820856029284196	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	0.5758223416417154	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.558937756863521	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.9997627890664477	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.9997627890664477	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.9997627890664477	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.9997627890664477	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.9997627890664477	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.9997627890664477	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.9995446486256951	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.9995446486256951	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.9957688143213312	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.9957665624753875	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.9944402096489751	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.9905964802342809	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.9899463138762489	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9896356864313594	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.9836192279587934	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	0.9835376373839223	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.9832224335469388	

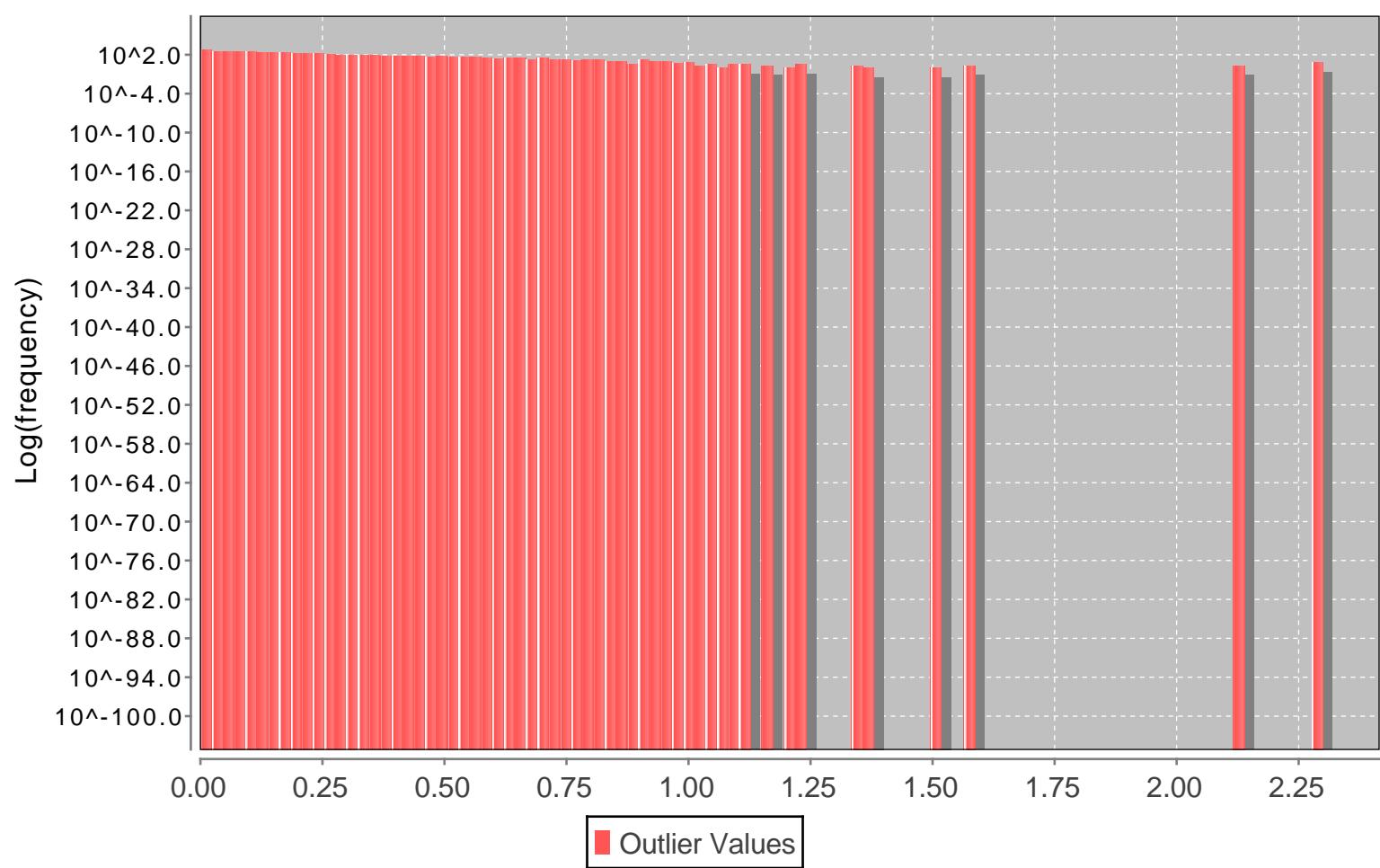
MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	0.9826282936115389	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	0.9788299368117047	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	0.9777458878278178	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.9745371552637129	

1. Top Elements for conference-edas_raw_matchings

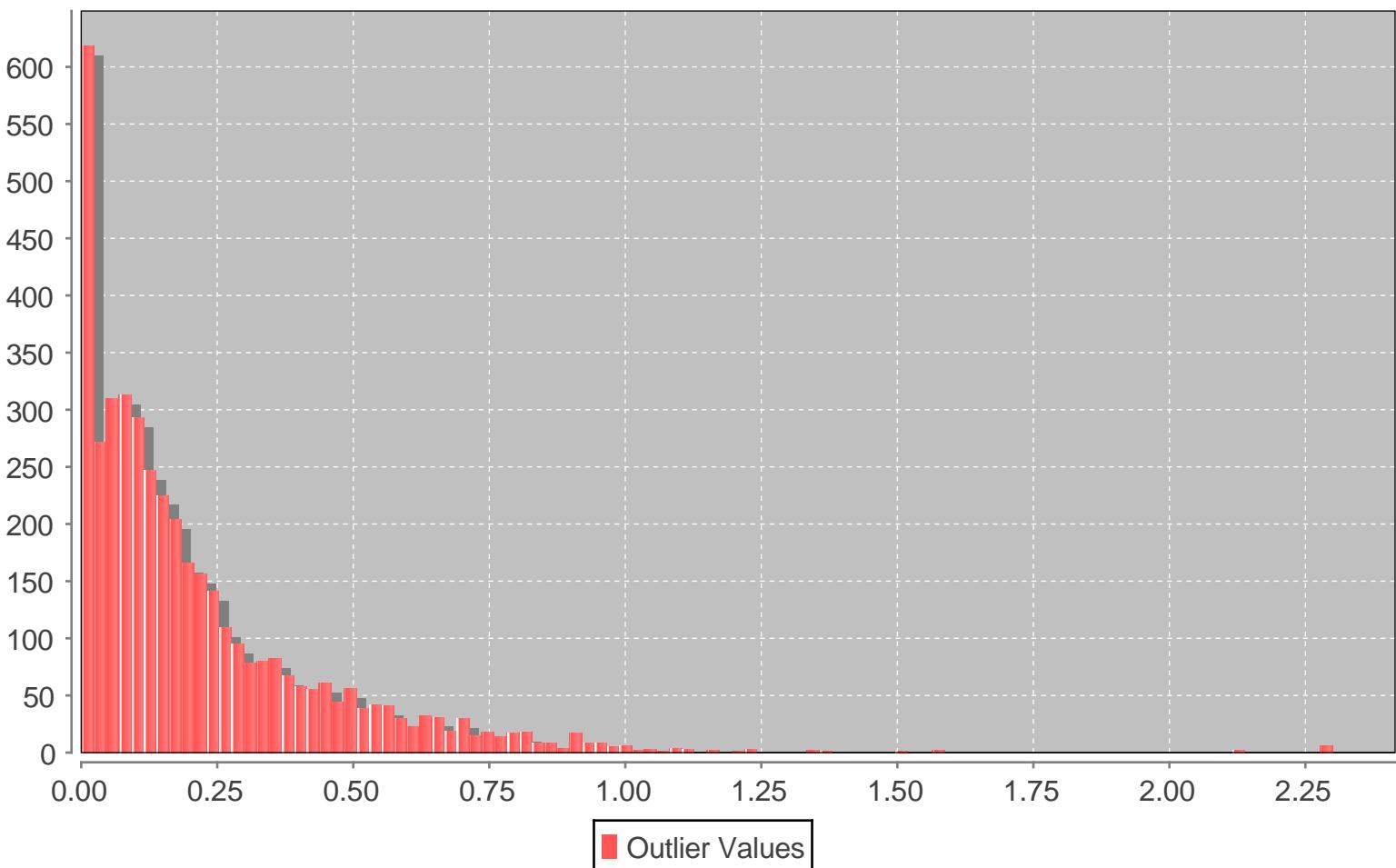
Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	8.782146920429868	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	8.782146920429868	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	8.782146920429868	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	8.782146920429868	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	8.782146920429868	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	8.782146920429868	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	8.083415288106206	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	8.083415288106206	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	5.702074949119556	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	5.701508228405615	
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	5.411336238219149	
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	4.852610468748349	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	4.781612057855344	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	4.749303574144184	
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	4.2638097795344105	
MatchRelation(http://conference#is_given_by,=,http://edas#providedBy,op)	4.258545620097103	
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	4.23845229010817	

MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://edas#isTopicOf,op)	4.201588373878042	
MatchRelation(http://conference#Poster,=,http://edas#Paper,c)	3.9922389340487796	
MatchRelation(http://conference#Tutorial,=,http://edas#Workshop,c)	3.939403822161235	
MatchRelation(http://conference#Person,=,http://edas#Author,c)	3.7969702104860508	

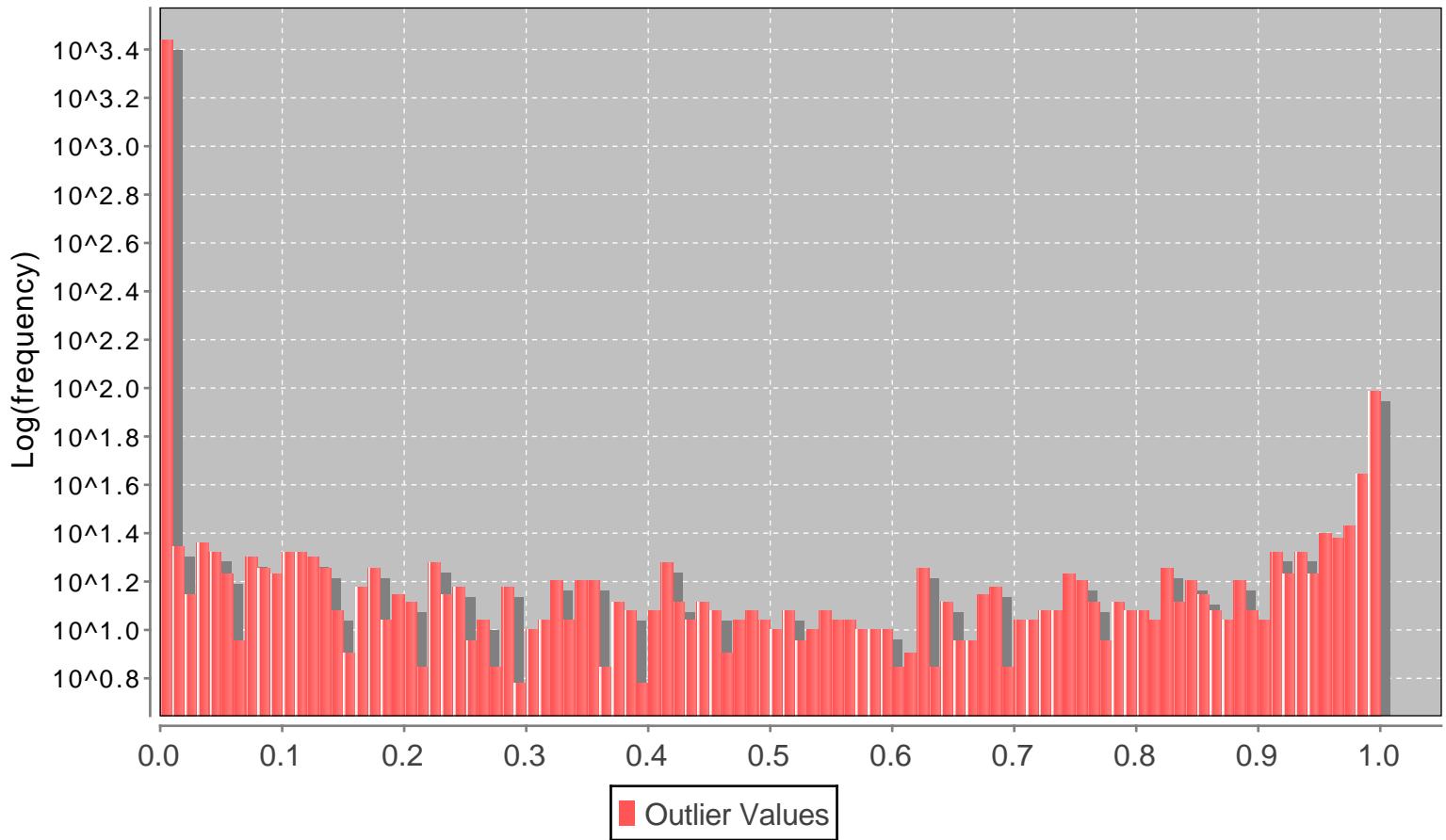
conference-edas_raw_matchings unnormalized log scale



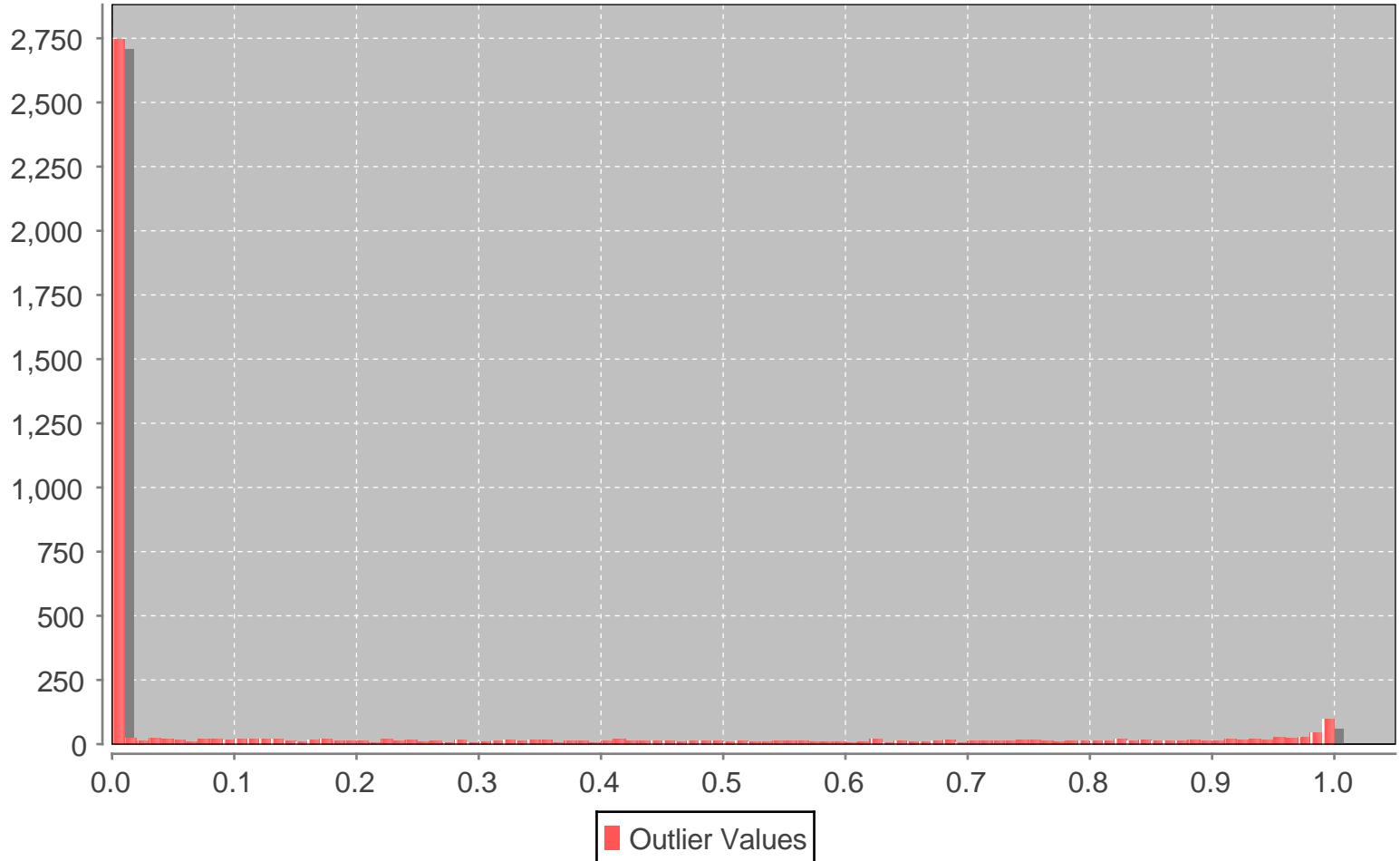
conference-edas_raw_matchings unnormalized



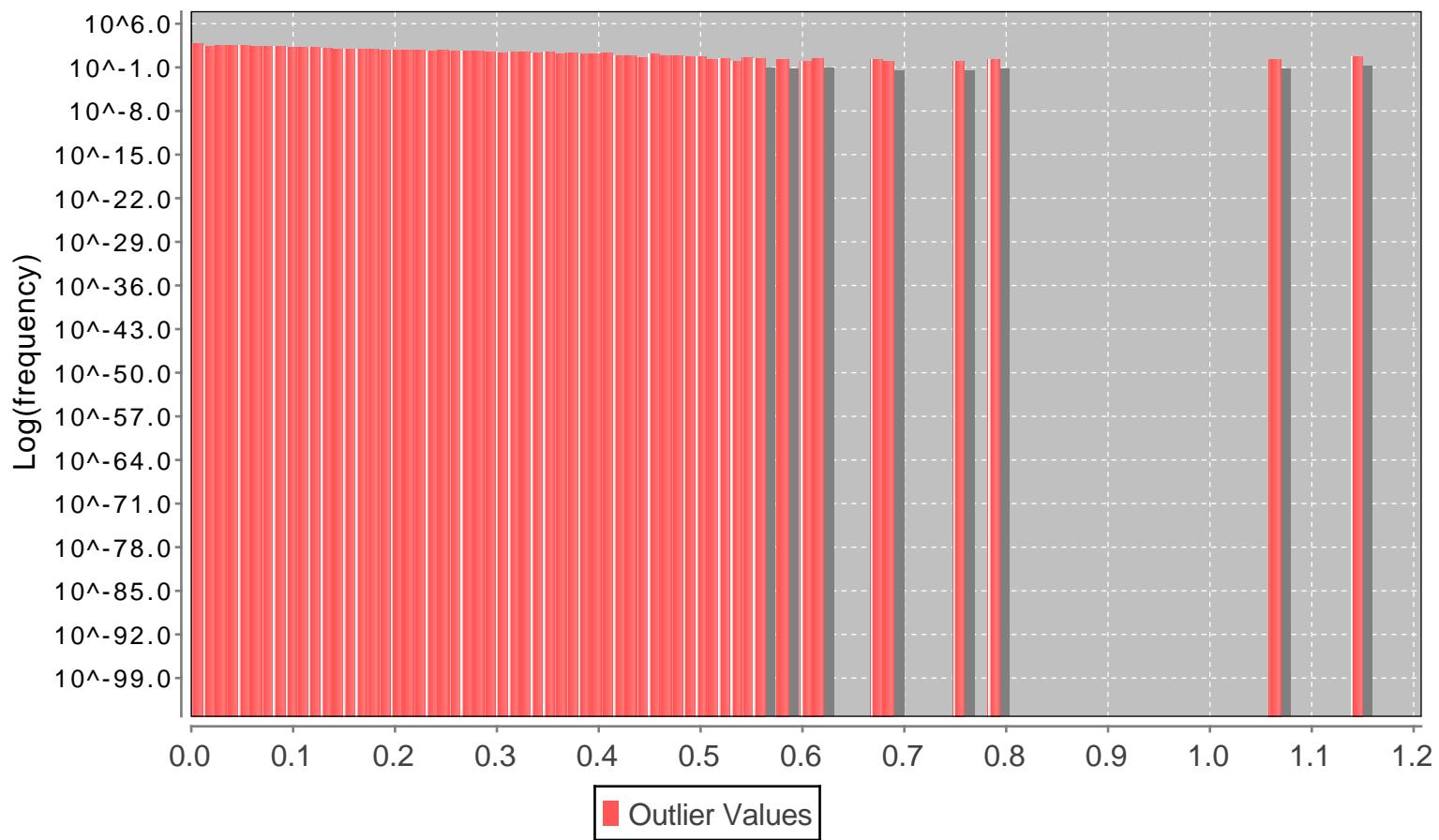
conference-edas_raw_matchings gaussian scaled log scale



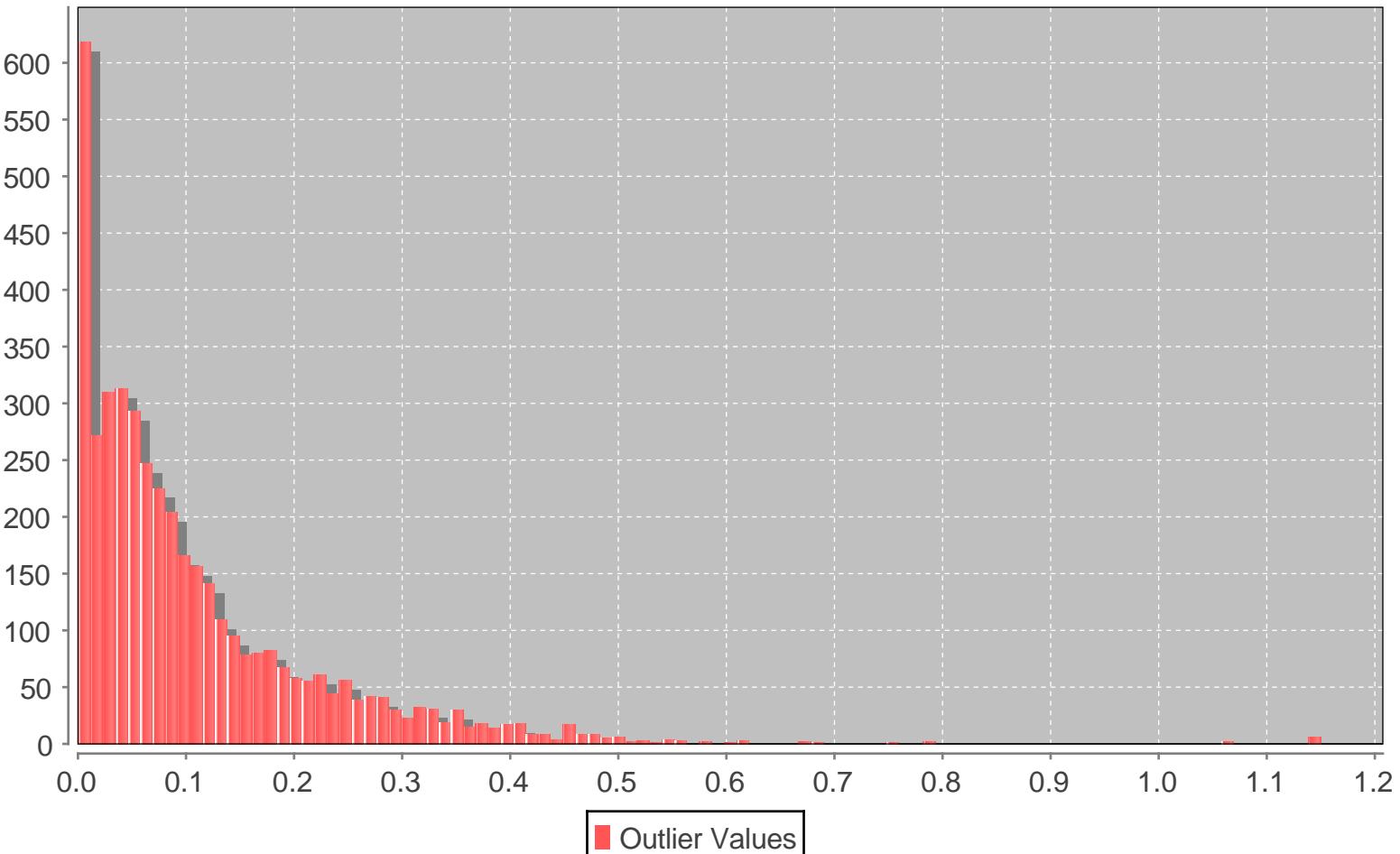
conference-edas_raw_matchings gaussian scaled



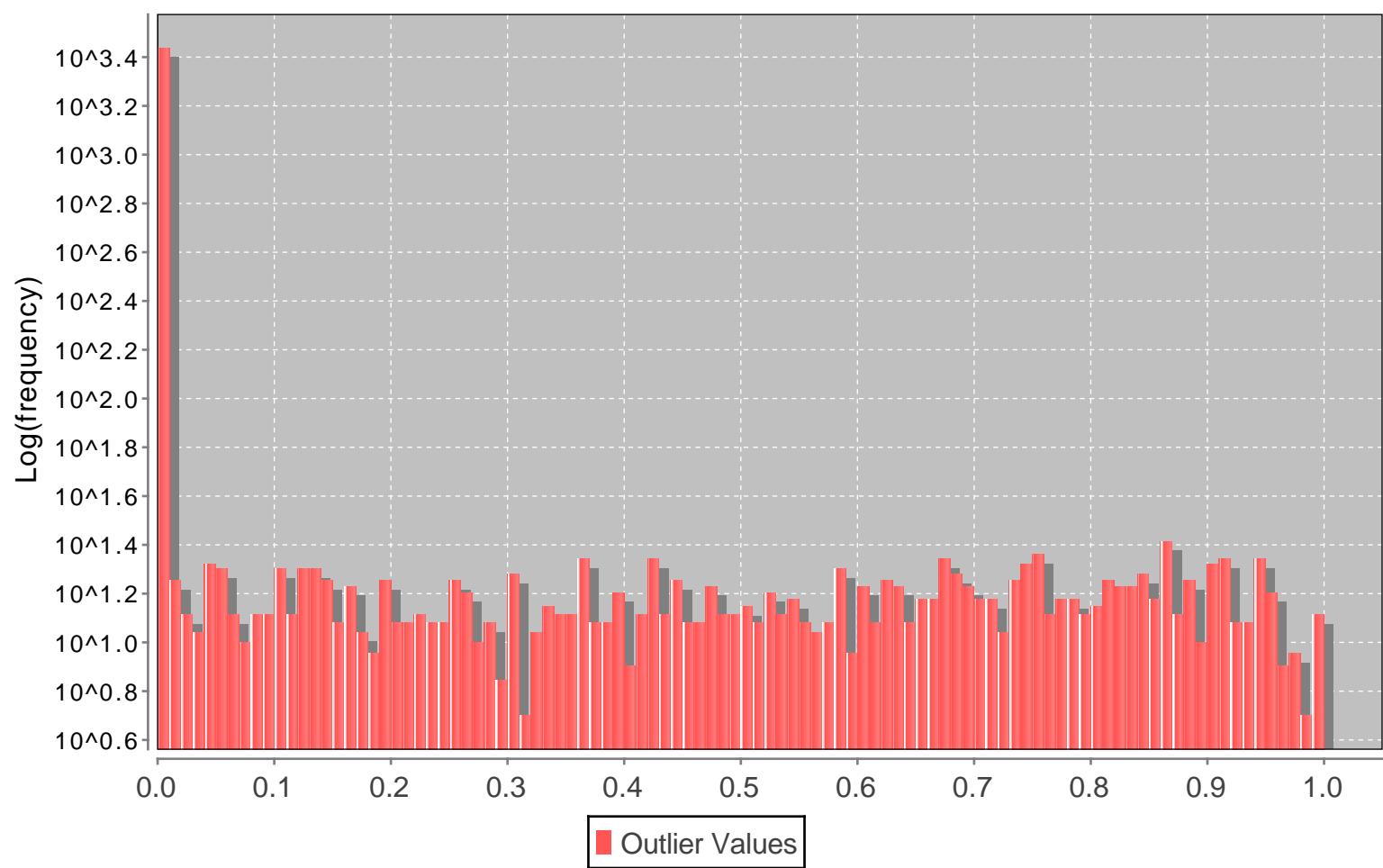
conference-edas_raw_matchings euclidean max scaled log scale



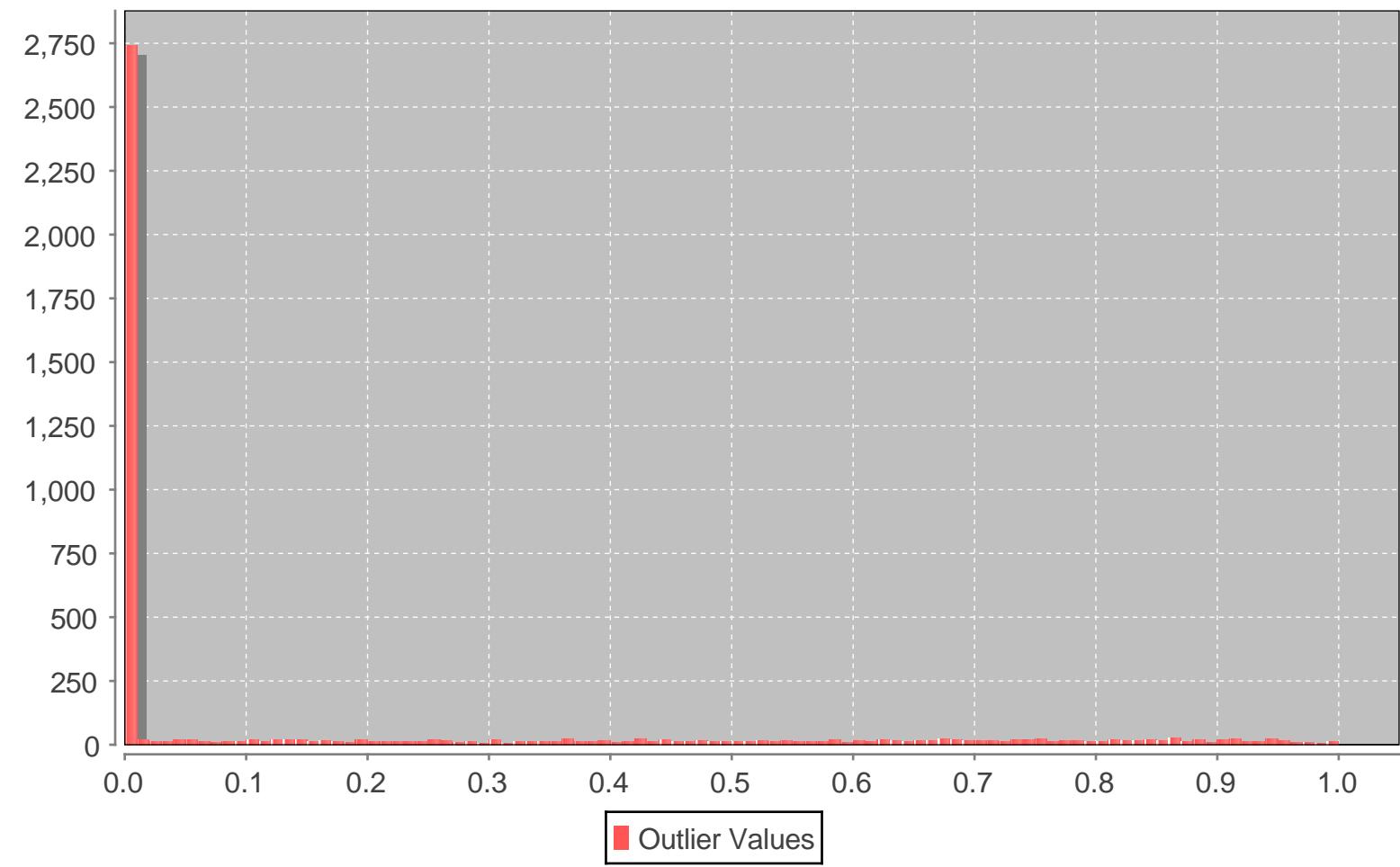
conference-edas_raw_matchings euclidean max scaled



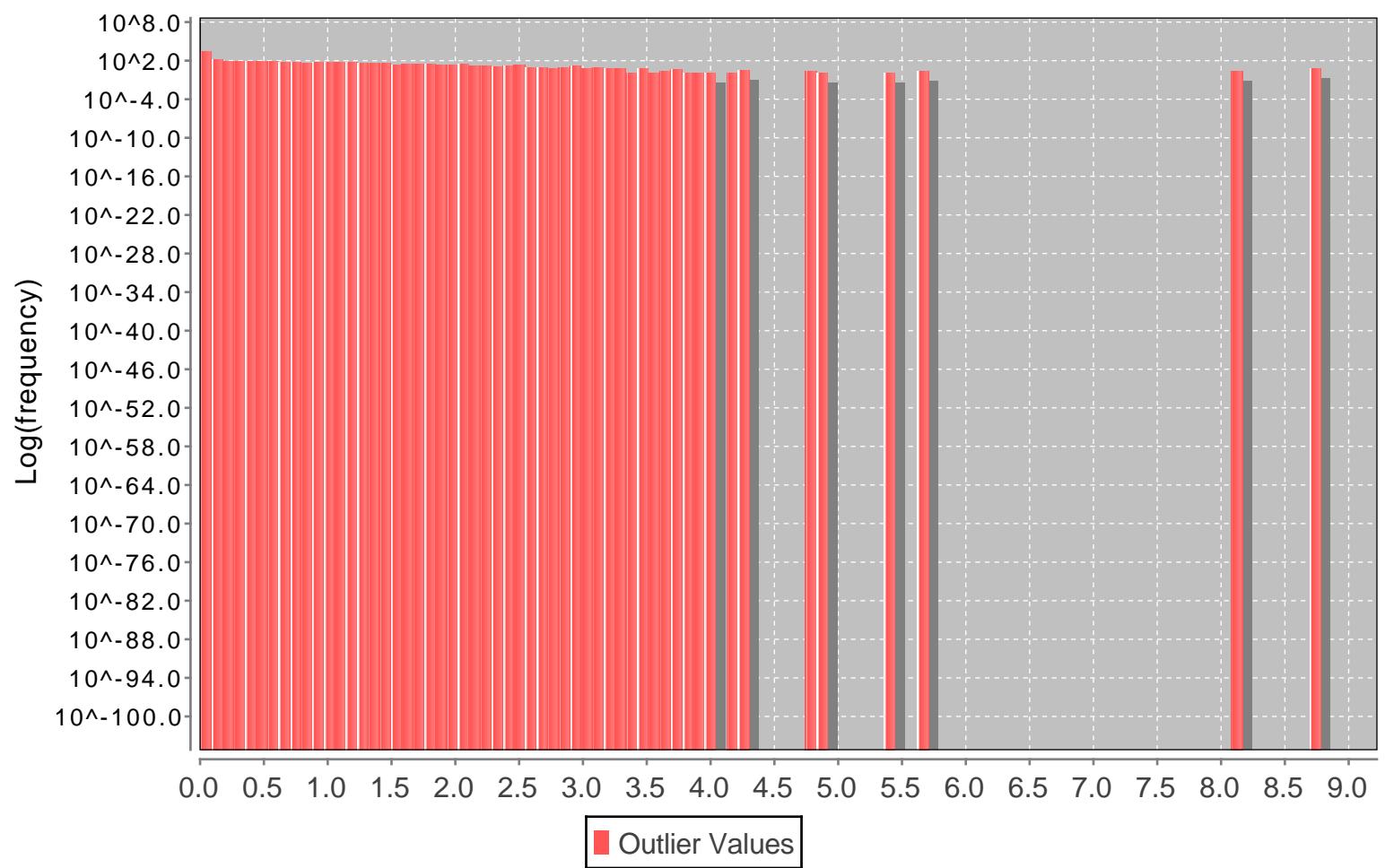
conference-edas_raw_matchings gamma scaled log scale



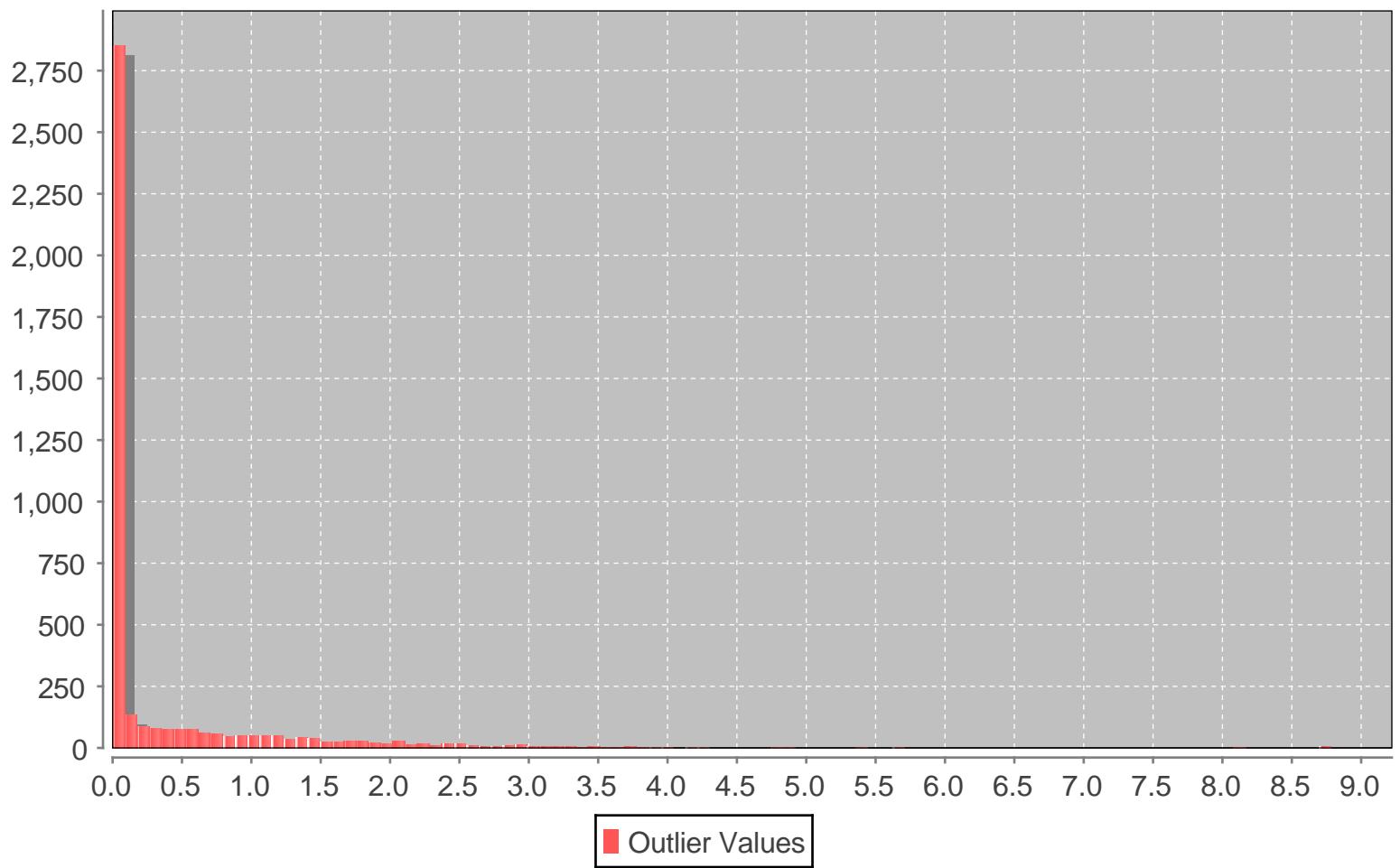
conference-edas_raw_matchings gamma scaled



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	0.21542461903884483
Mean	0.26646513318913934
p-value	1.8424151093654473E-13
Top 10 outlier scores	List(1.7926361933711812, 1.4197150159373884, 1.4197150159373884, 1.4197150159373884, 1.4197150159373884, 1.4197150159373884, 1.4197150159373884, 1.2741184639221448, 1.2741184639221448, 1.1748043130444876, 1.1746499819182898)
Top Outlier Score	1.7926361933711812
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)	1.7926361933711812	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	1.4197150159373884	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	1.4197150159373884	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	1.4197150159373884	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	1.4197150159373884	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	1.4197150159373884	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	1.4197150159373884	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	1.2741184639221448	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	1.2741184639221448	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	1.1748043130444876	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	1.1746499819182898	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	1.1014275248330931	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	1.0920562719801832	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	1.0526416502287388	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	1.0166037114499011	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	1.0065598873734958	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9984464567279223	

MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9790886844649913	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9790886844649913	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.9692043092900207	
MatchRelation(http://conference#Workshop,=,http://ekaw#Conference_Session,c)	0.9571281007220154	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9999999999986043	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999999136737867	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999999136737867	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999999136737867	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999999136737867	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999999136737867	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999999136737867	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.9999970963714808	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.9999970963714808	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.9999751883214882	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	0.9999751094154135	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	0.9998937648642336	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	0.9998730956116482	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.9997371745413819	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	0.9995025755401022	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	0.9994085737521939	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9993208325254237	

MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9990603349501982	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9990603349501982	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.9988941445111309	
MatchRelation(http://conference#Workshop,=,http://ekaw#Conference_Session,c)	0.9986543128038792	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.8963180966855906	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.7098575079686942	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.7098575079686942	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.7098575079686942	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.7098575079686942	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.7098575079686942	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.7098575079686942	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.6370592319610724	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.6370592319610724	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.5874021565222438	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	0.5873249909591449	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	0.5507137624165466	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	0.5460281359900916	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.5263208251143694	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	0.5083018557249506	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	0.5032799436867479	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.49922322836396116	

MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.48954434223249566	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.48954434223249566	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.48460215464501033	
MatchRelation(http://conference#Workshop,=,http://ekaw#Conference_Session,c)	0.4785640503610077	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9996491194097015	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9973300587821438	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9973300587821438	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9973300587821438	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9973300587821438	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9973300587821438	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9973300587821438	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.9941467368593423	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.9941467368593423	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.9900322712768255	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	0.9900240436231917	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	0.9852563473717056	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	0.9845024373783544	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.9808921073059779	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	0.9768709440322962	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	0.9756085917686304	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	0.9745394562391317	

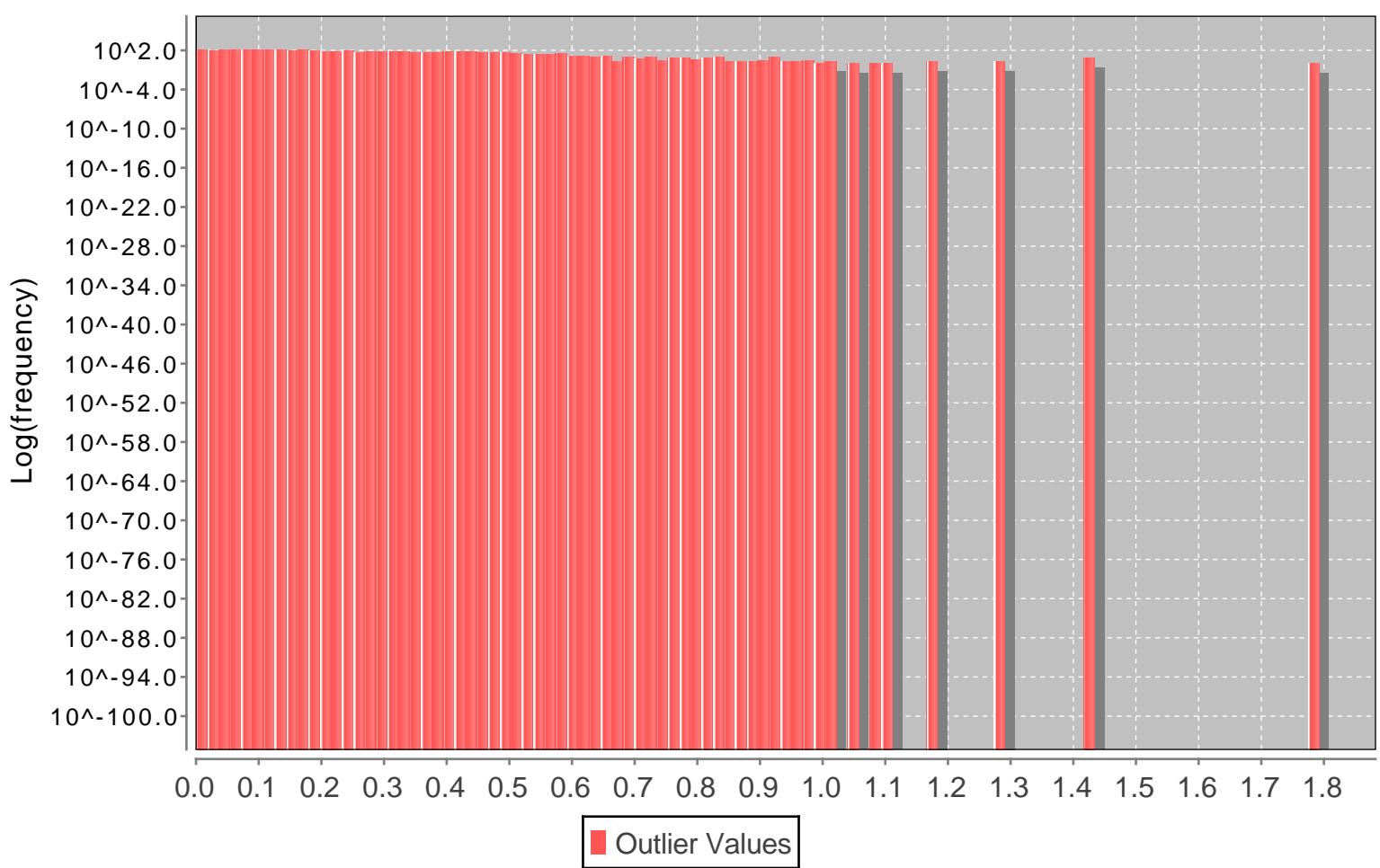
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9717984620531877	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9717984620531877	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	0.9702887318484358	
MatchRelation(http://conference#Workshop,=,http://ekaw#Conference_Session,c)	0.9683358530359574	

1. Top Elements for conference-ekaw_raw_matchings

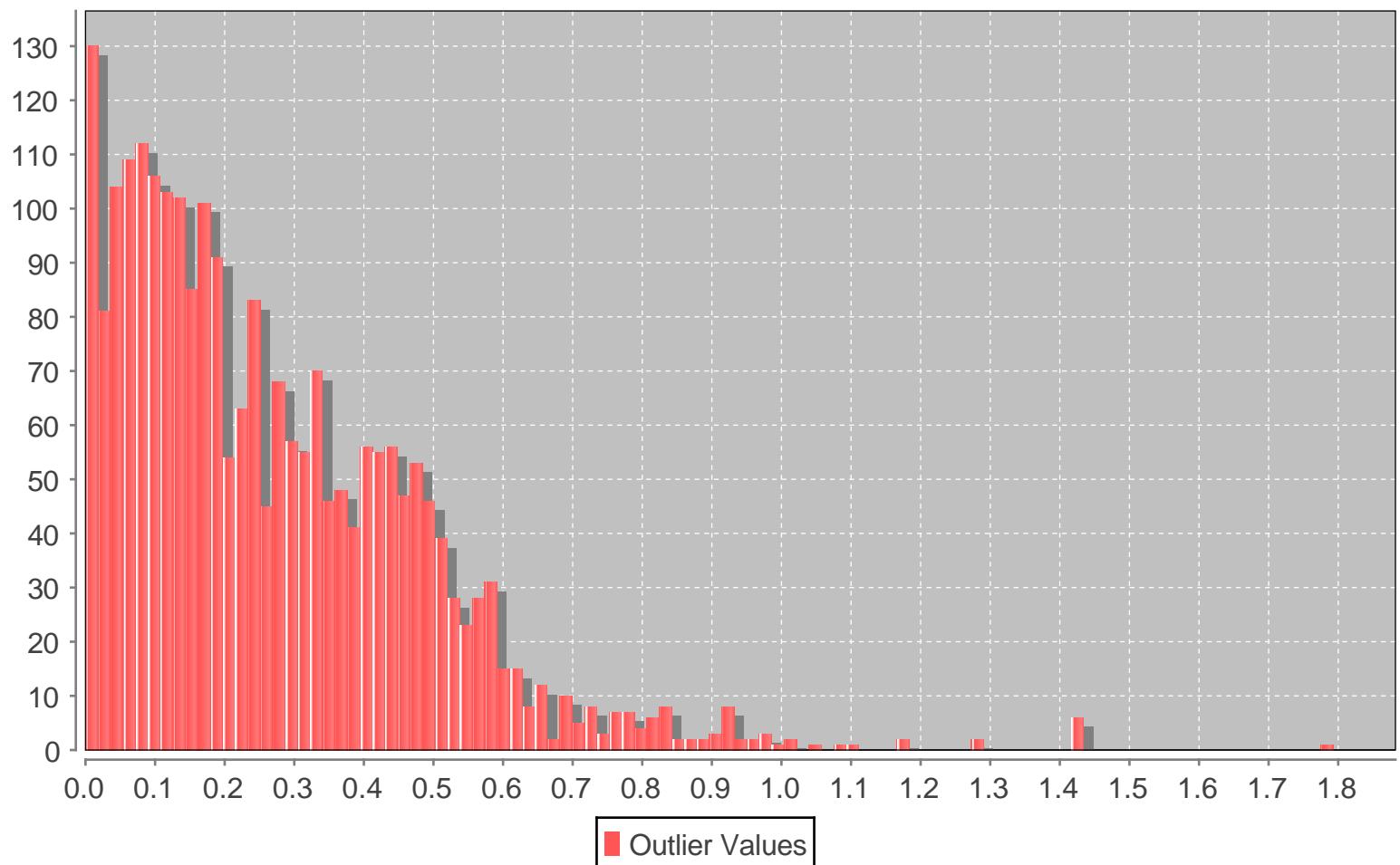
Relation	Value	Tp
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	7.08447839894681	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	5.353380165617458	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	5.353380165617458	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	5.353380165617458	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	5.353380165617458	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	5.353380165617458	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	5.353380165617458	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	4.677521702156557	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	4.677521702156557	
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	4.216505912407156	
MatchRelation(http://conference#Person,=,http://ekaw#Student,c)	4.2157895080941925	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Demo_Session,c)	3.8758912299313177	
MatchRelation(http://conference#Reviewed_contribution,=,http://ekaw#Early-Registered_Participant,c)	3.832389921238182	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	3.649427444956224	
MatchRelation(http://conference#Conference_part,=,http://ekaw#Paper,c)	3.4821395140798588	
MatchRelation(http://conference#Poster,=,http://ekaw#Paper,c)	3.4355161331440227	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Poster_Session,c)	3.3978536288222188	

MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	3.307994947166895	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	3.307994947166895	
MatchRelation(http://conference#is_submitted_at,=,http://ekaw#writtenBy,op)	3.262111727230977	
MatchRelation(http://conference#Workshop,=,http://ekaw#Conference_Session,c)	3.2060540276890888	

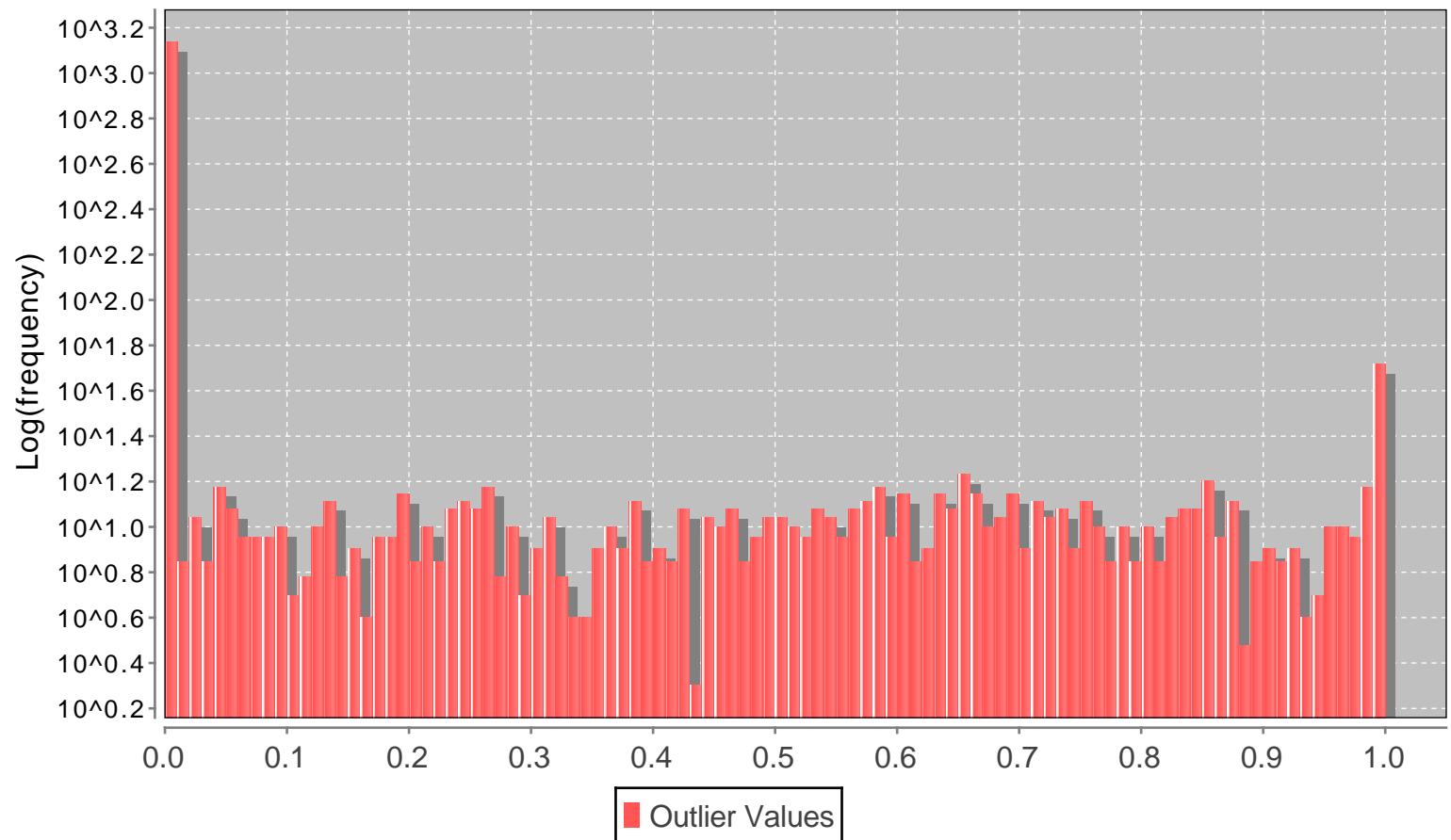
conference-ekaw_raw_matchings unnormalized log scale



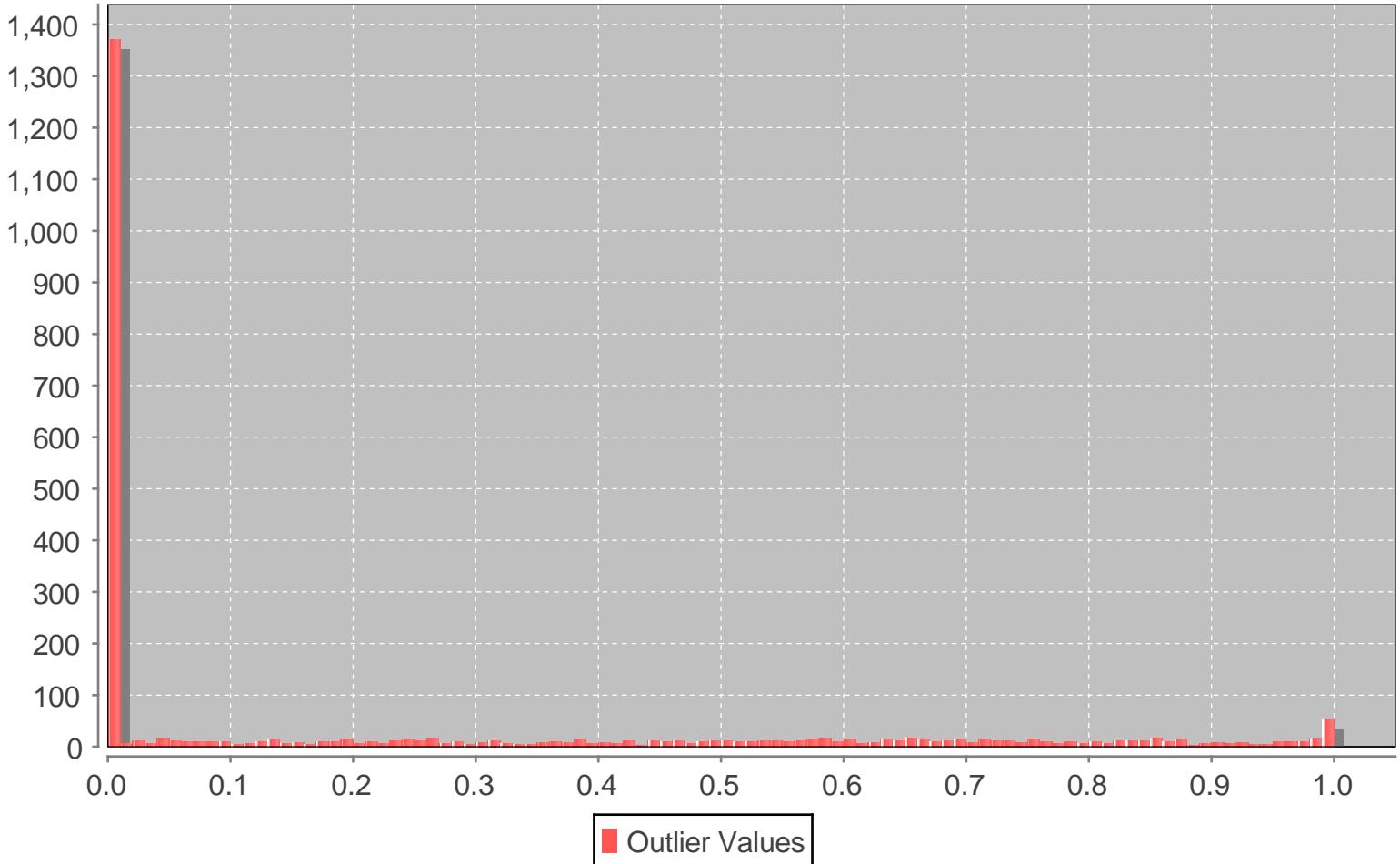
conference-ekaw_raw_matchings unnormalized



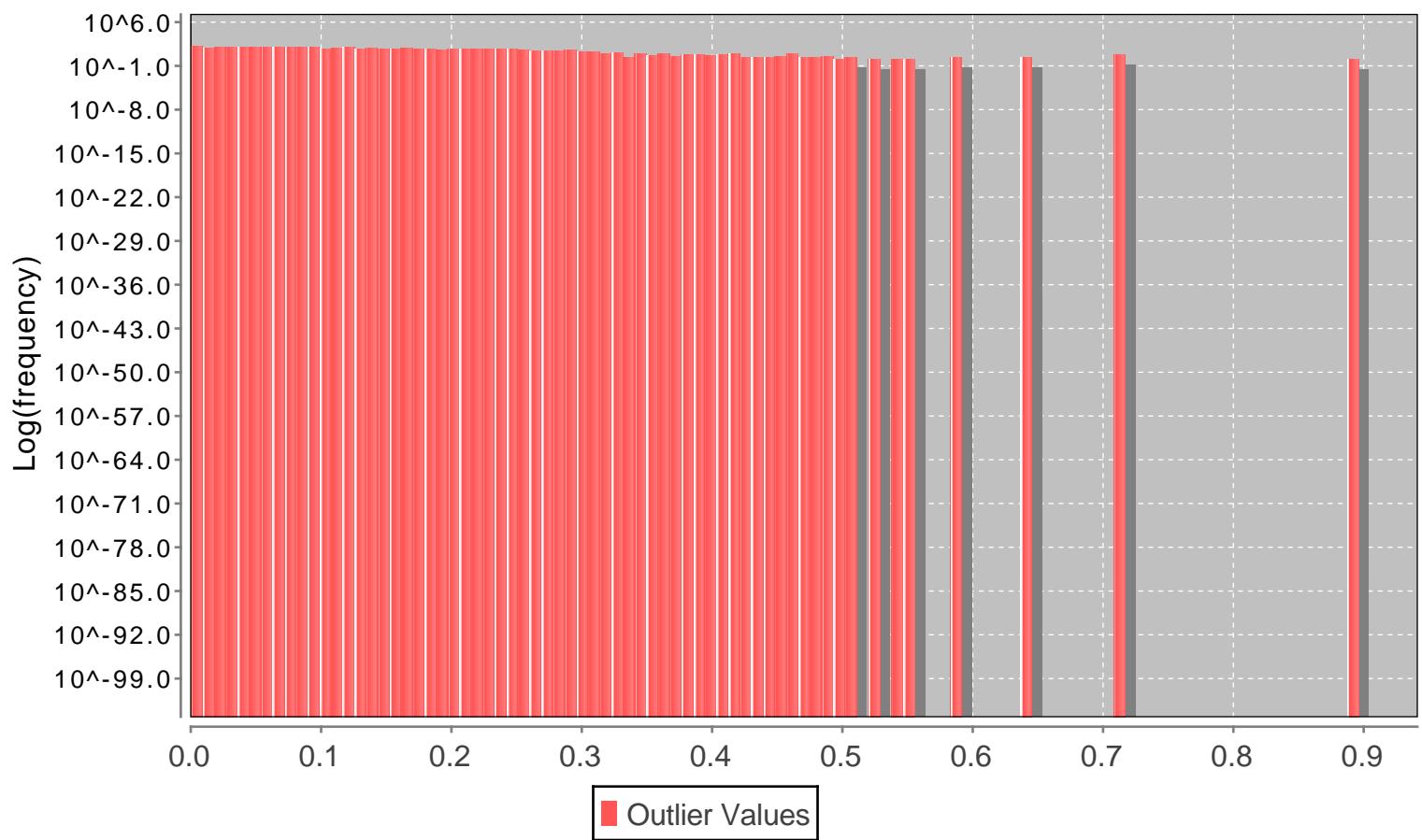
conference-ekaw_raw_matchings gaussian scaled log scale



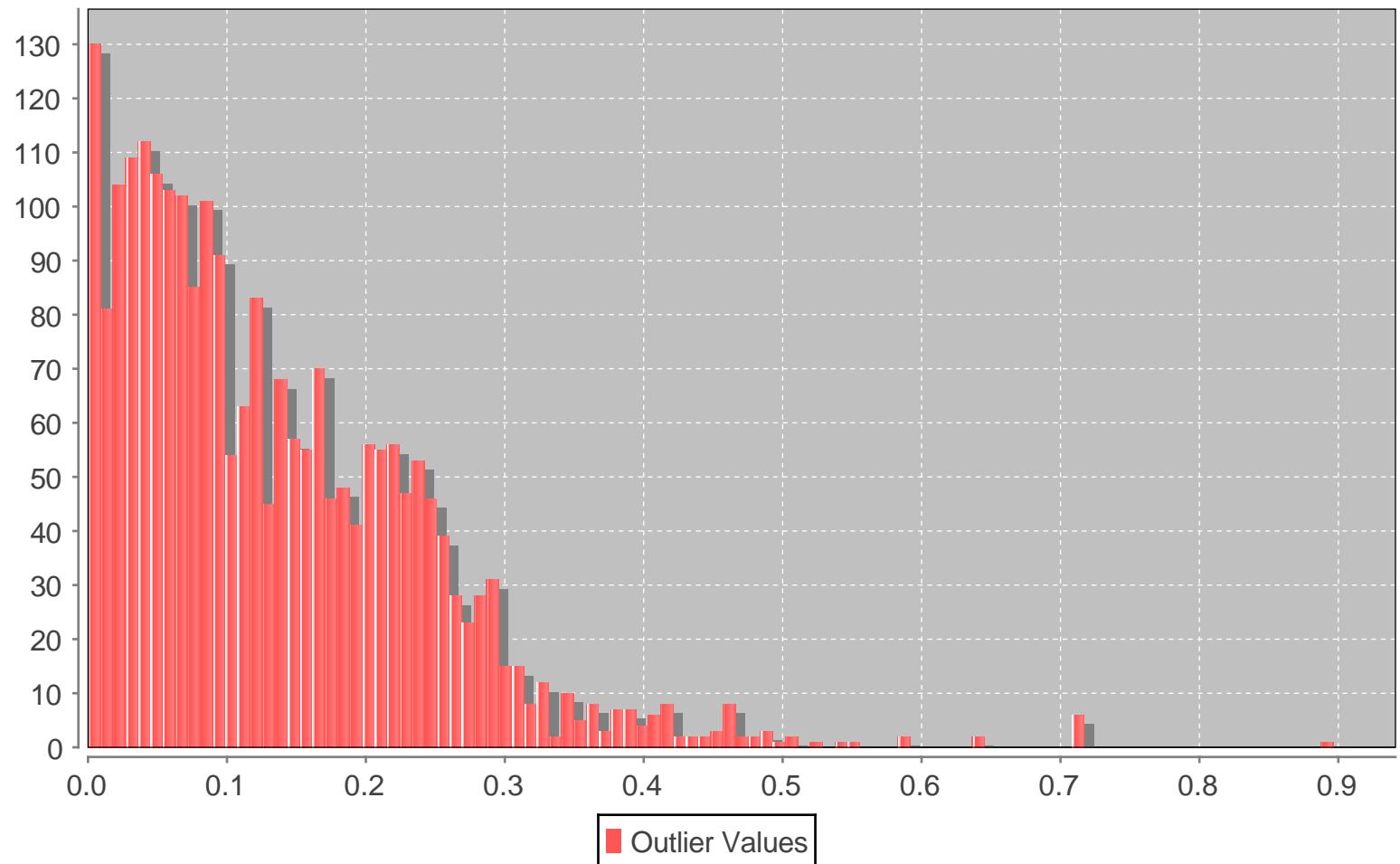
conference-ekaw_raw_matchings gaussian scaled



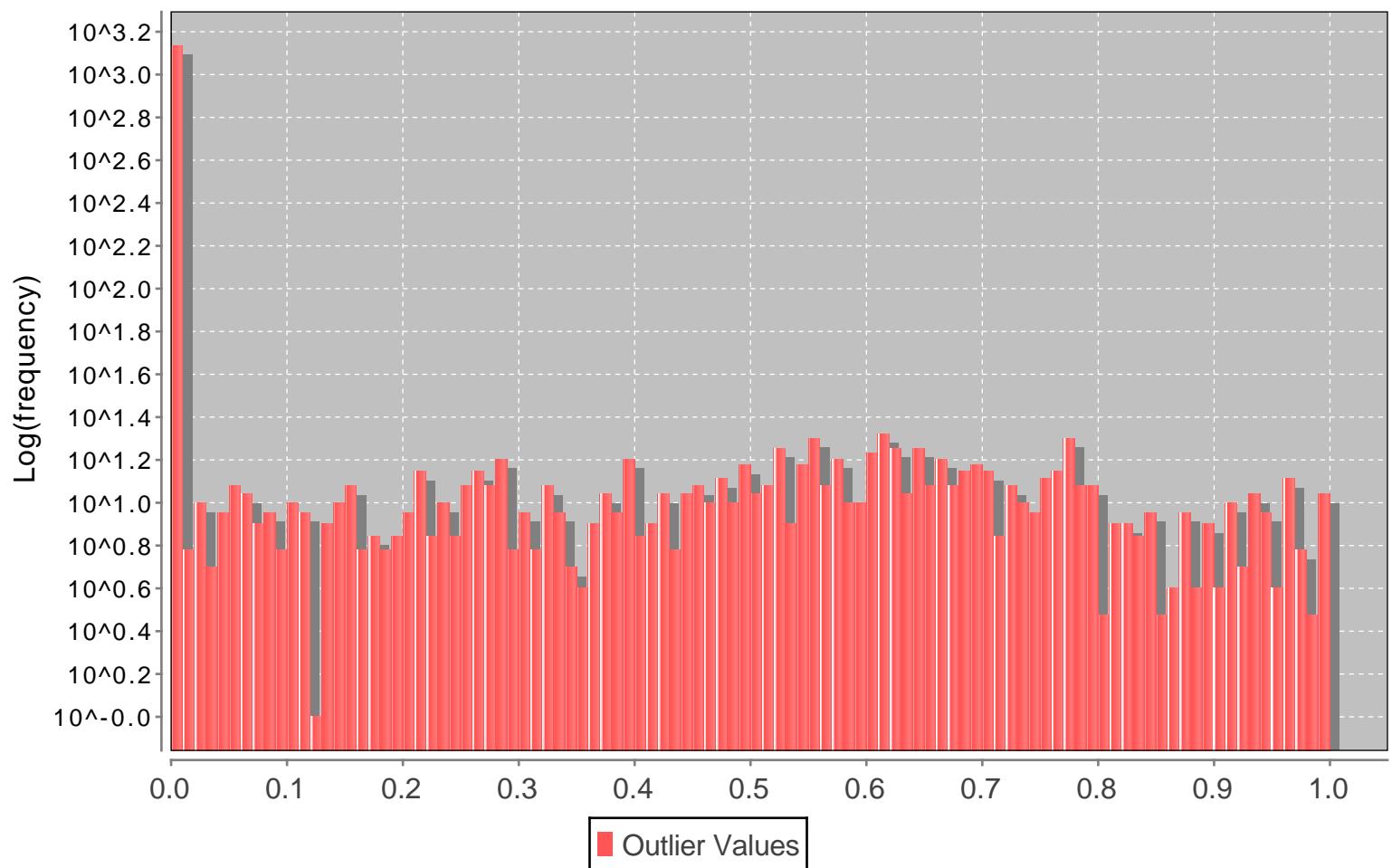
conference-ekaw_raw_matchings euclidean max scaled log scale



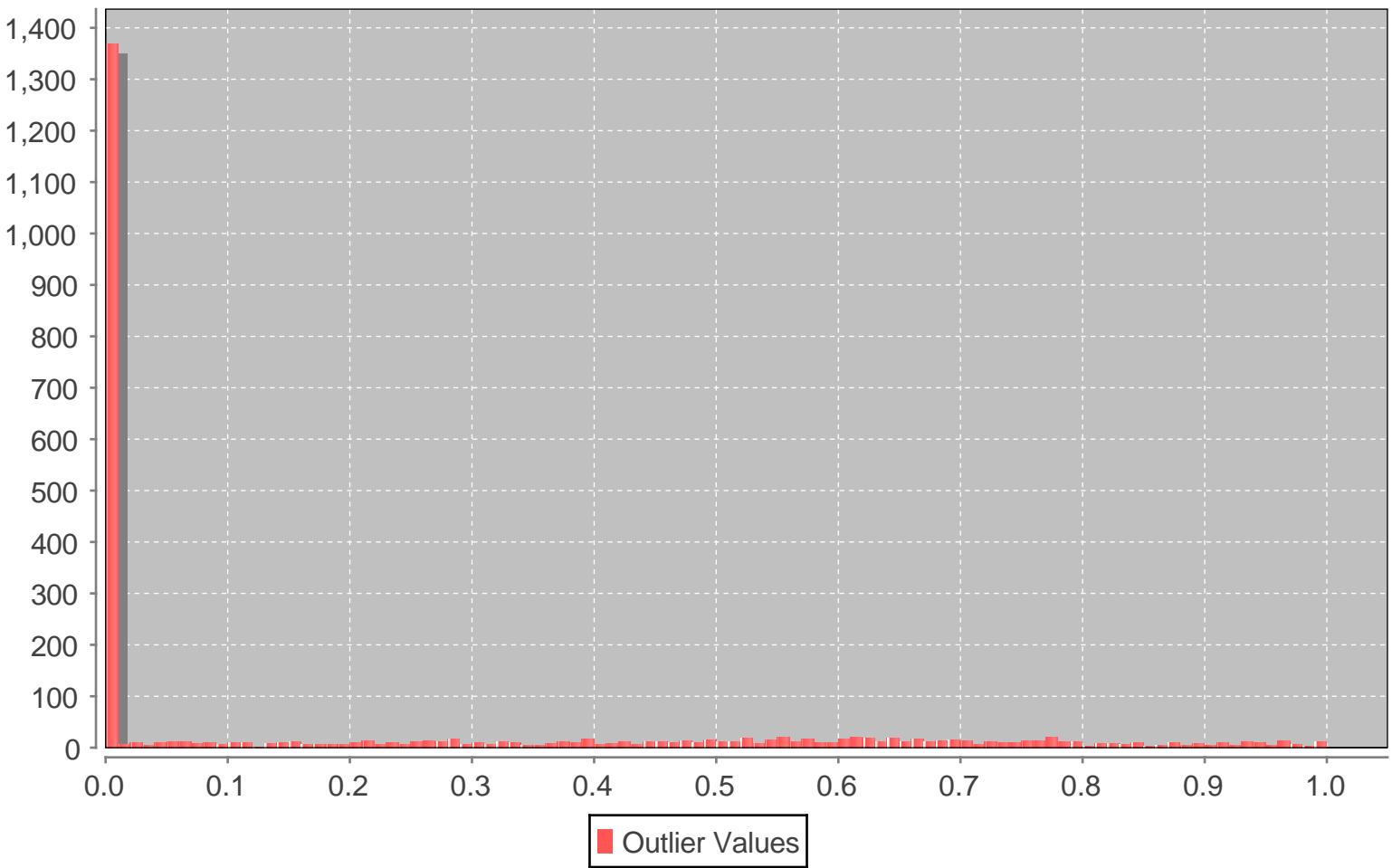
conference-ekaw_raw_matchings euclidean max scaled



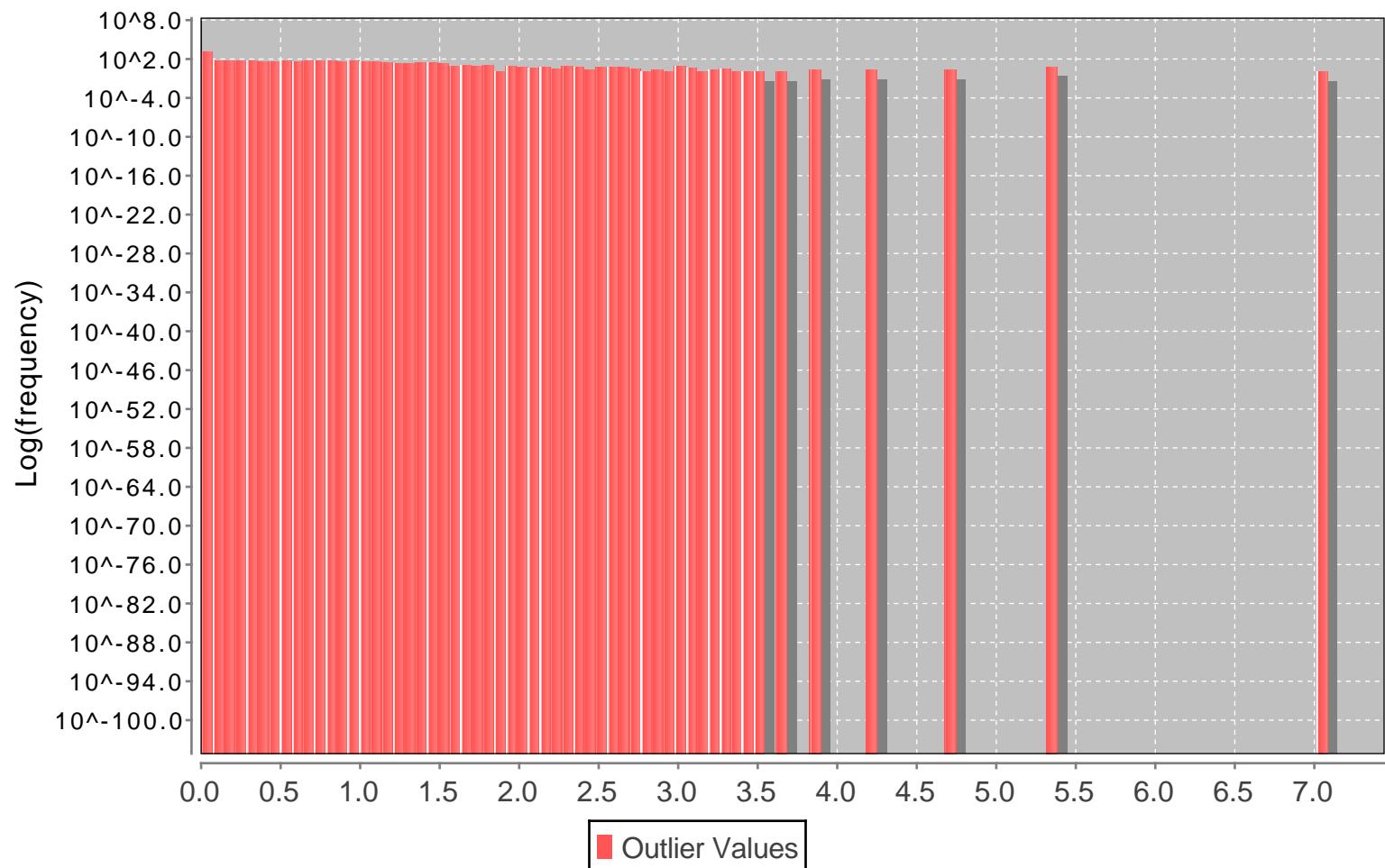
conference-ekaw_raw_matchings gamma scaled log scale



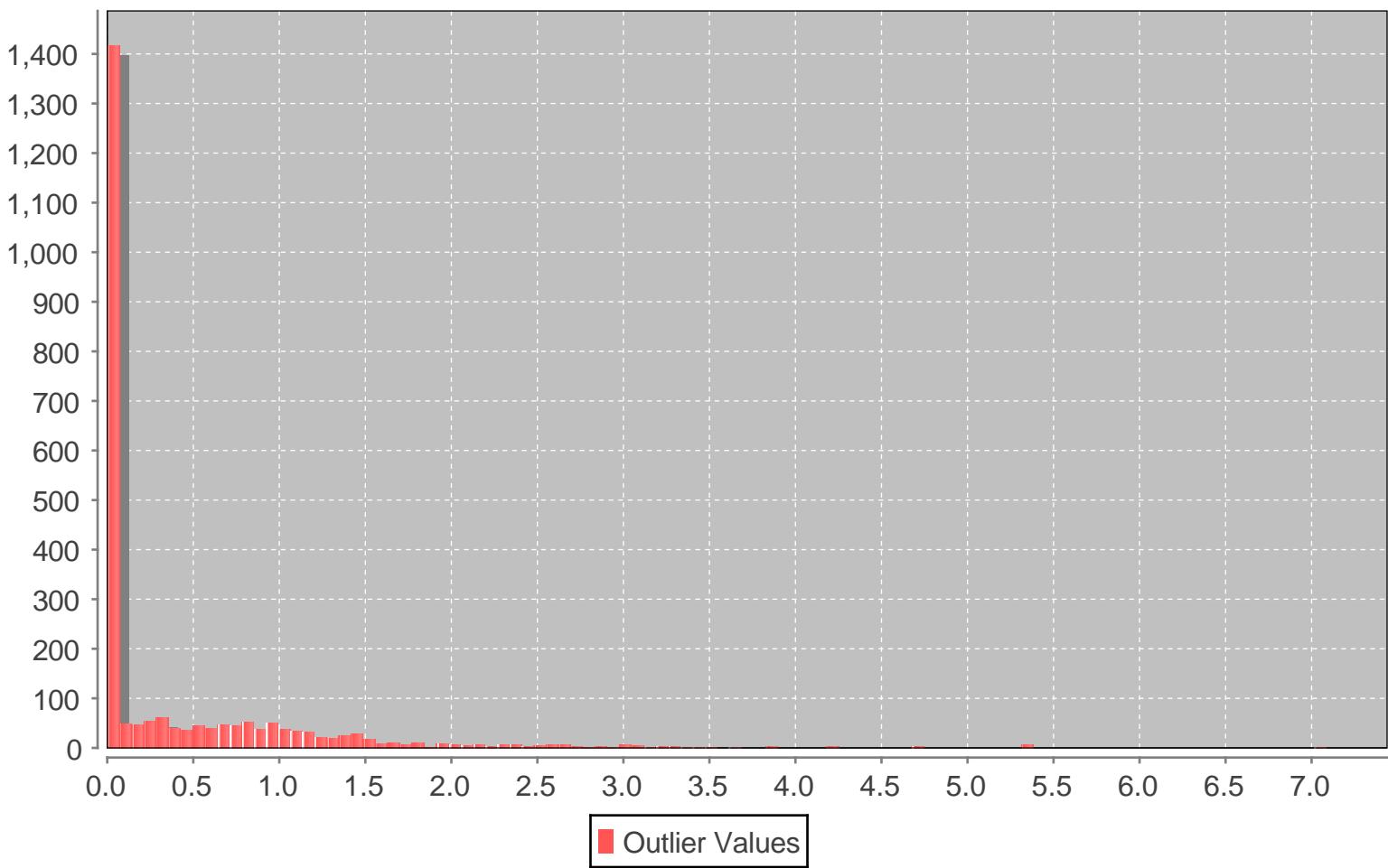
conference-ekaw_raw_matchings gamma scaled



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	0.2748290636698896
Mean	0.24685234616532947
p-value	2.1947443862302407E-12
Top 10 outlier scores	List(2.5964004593031316, 2.5964004593031316, 2.4973068972227392, 2.4973068972227392, 2.4973068972227392, 2.4486580853128013, 1.8524428603999392, 1.8369924351192926, 1.7224955360168734, 1.4964524032300552, 1.4646333240159133)
Top Outlier Score	2.5964004593031316
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)	2.5964004593031316	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	2.5964004593031316	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	2.4973068972227392	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	2.4973068972227392	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	2.4973068972227392	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	2.4486580853128013	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	1.8524428603999392	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	1.8369924351192926	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	1.7224955360168734	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	1.4964524032300552	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	1.4646333240159133	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	1.3484116960805386	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	1.3207736829304886	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	1.2834381236708619	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	1.2649465075470285	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	1.2263868889086726	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	1.2186032738938923	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	1.2169413112305754	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	1.2021784013468806	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	1.1906571594122148	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	1.1897899753289778	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.9999999999999998	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.9999999999999998	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.9999999999999998	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.9999999999999989	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.999999948466263	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.999999927885206	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.9999999209627388	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.9999945539131243	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.9999906224114491	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9999388068039208	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	0.9999067815358125	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.9998378916118524	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	0.999788161169134	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	0.9996349756648046	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.9995935154539418	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	0.9995841108490079	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	0.9994911873883483	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	0.9994055895008095	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.9993986322340419	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.2982002296515658	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.2982002296515658	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.2486534486113696	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.2486534486113696	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.2486534486113696	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.2243290426564006	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.9262214301999696	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.9184962175596463	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.8612477680084367	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.7482262016150276	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.7323166620079566	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.6742058480402693	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	0.6603868414652443	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.6417190618354309	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	0.6324732537735143	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	0.6131934444543363	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.6093016369469462	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	0.6084706556152877	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	0.6010892006734403	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	0.5953285797061074	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.5948949876644889	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.9996728442844489	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.9996728442844489	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.99954464074062	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.99954464074062	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.99954464074062	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.9994643366237859	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.9960560369263509	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.9958458949893376	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.993894865934311	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.9869174389582667	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.9854322608470925	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9784114632739492	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	0.9762910819057075	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.9730896557646062	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	0.9713462044084552	

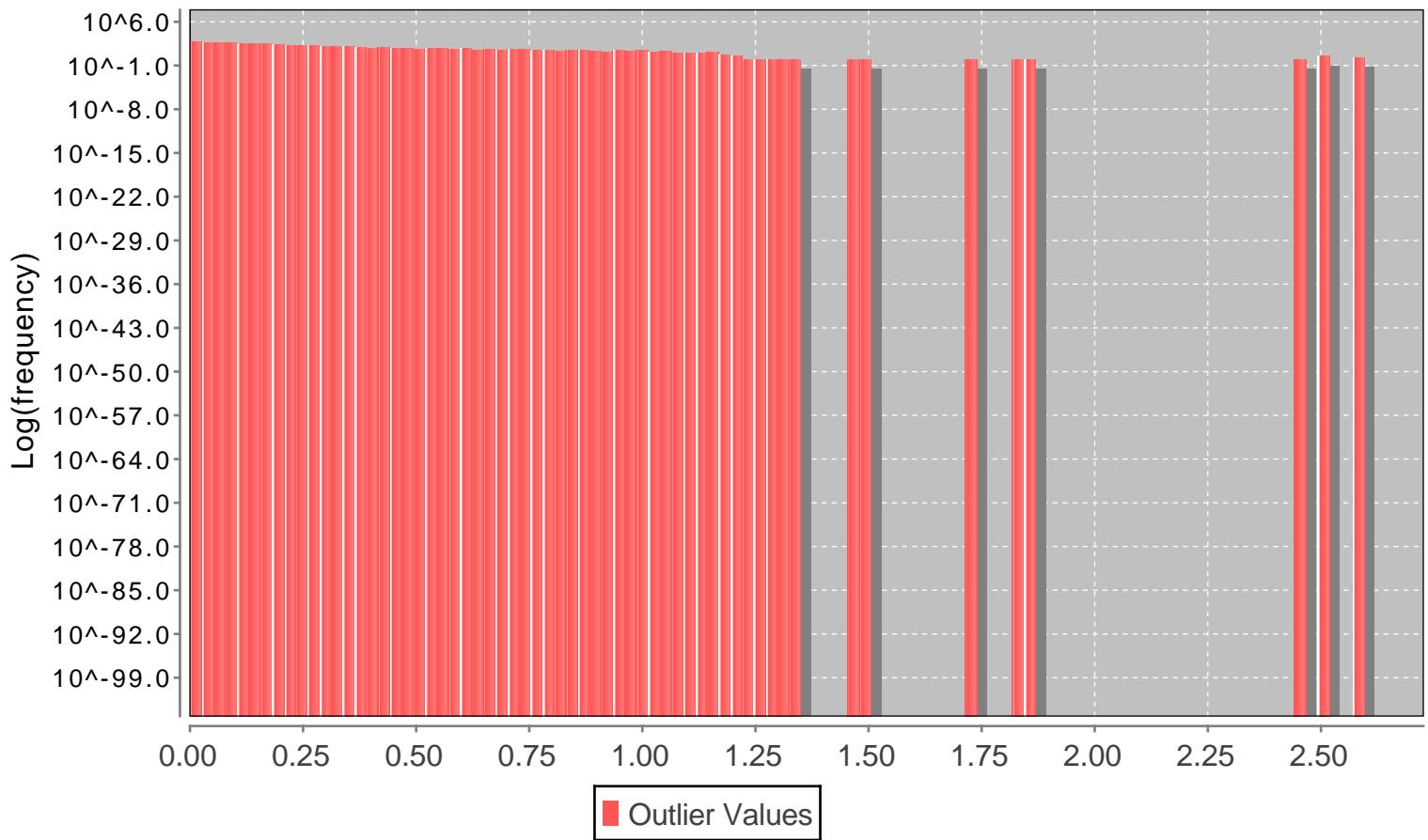
MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	0.9673356746445471	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.9664598651571714	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	0.9662698162551169	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	0.9645332686382285	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	0.9631156284382294	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.9630066408352751	

1. Top Elements for conference-iasted_raw_matchings

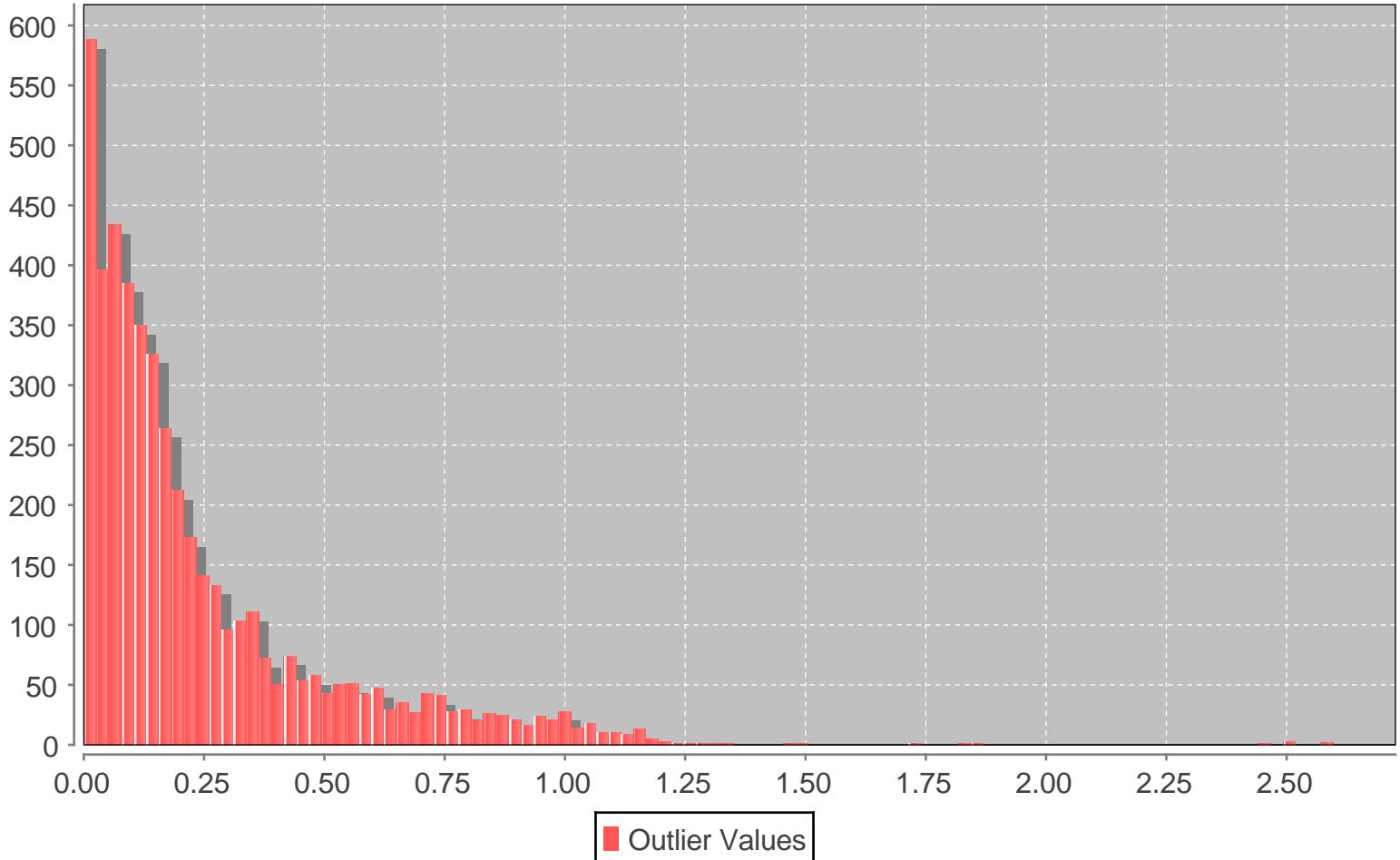
Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	8.549125342725606	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	8.549125342725606	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	8.188560994991924	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	8.188560994991924	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	8.188560994991924	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	8.011546194372539	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	5.842142358579521	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	5.7859240493718564	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	5.369312728962357	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	4.546826454154356	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	4.431048745678948	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	4.008161783203342	
MatchRelation(http://conference#is_the_1th_part_of,=,http://iasted#is_needed_for,op)	3.907597407729402	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	3.771747295077298	
MatchRelation(http://conference#Presentation,=,http://iasted#Cd_proceenin,g,c)	3.704463231751141	

MatchRelation(http://conference#is_given_by,=,http://iasted#is_present_in,op)	3.564159225604717	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	3.5358375666402577	X
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_signed_by,op)	3.5297903071505803	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_used_by,op)	3.476073608899819	
MatchRelation(http://conference#is_part_of_conference_volumes,=,http://iasted#is_given_by,op)	3.434152125848432	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	3.4309967678536943	

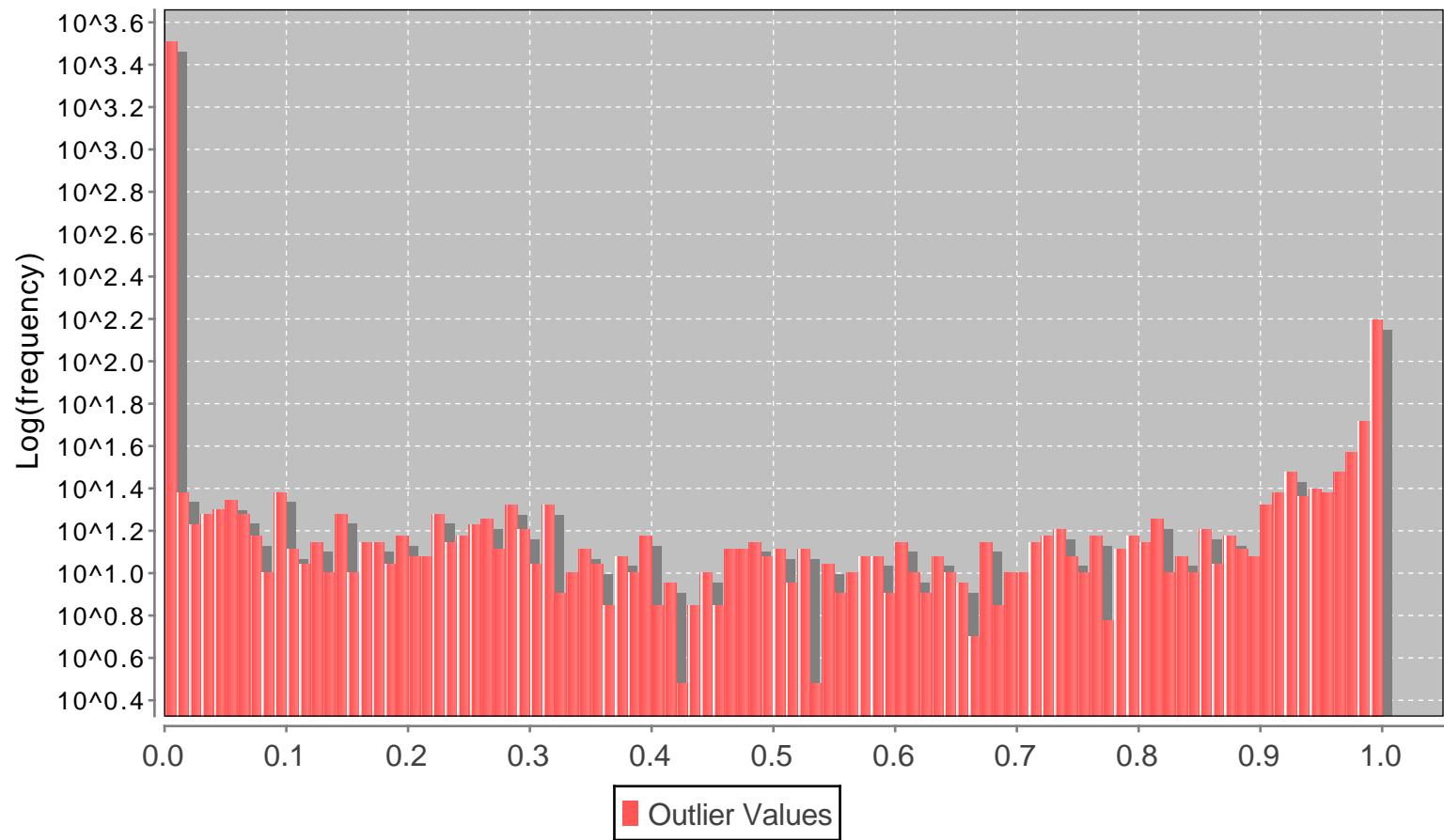
conference-iasted_raw_matchings unnormalized log scale



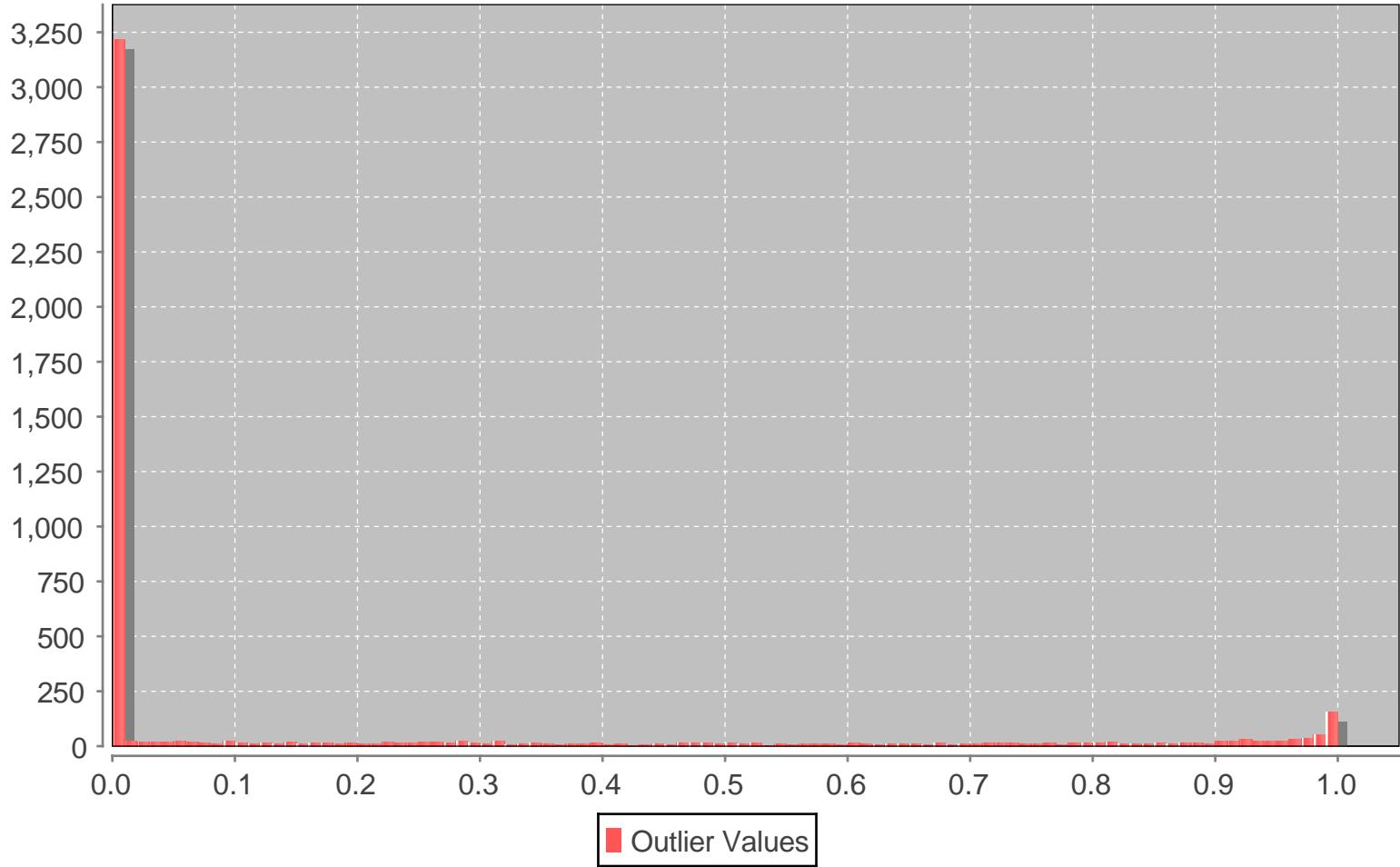
conference-iasted_raw_matchings unnormalized



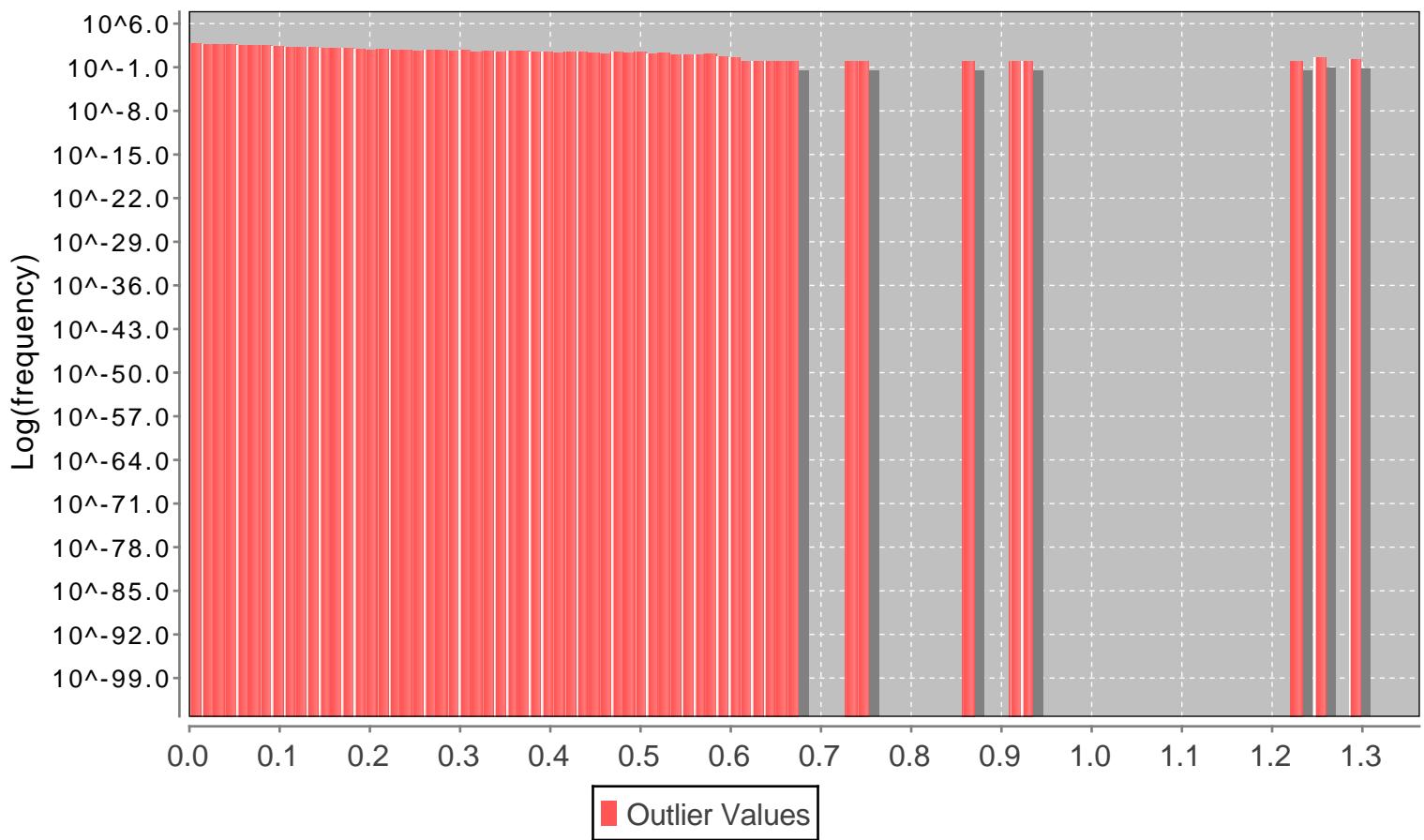
conference-iasted_raw_matchings gaussian scaled log scale



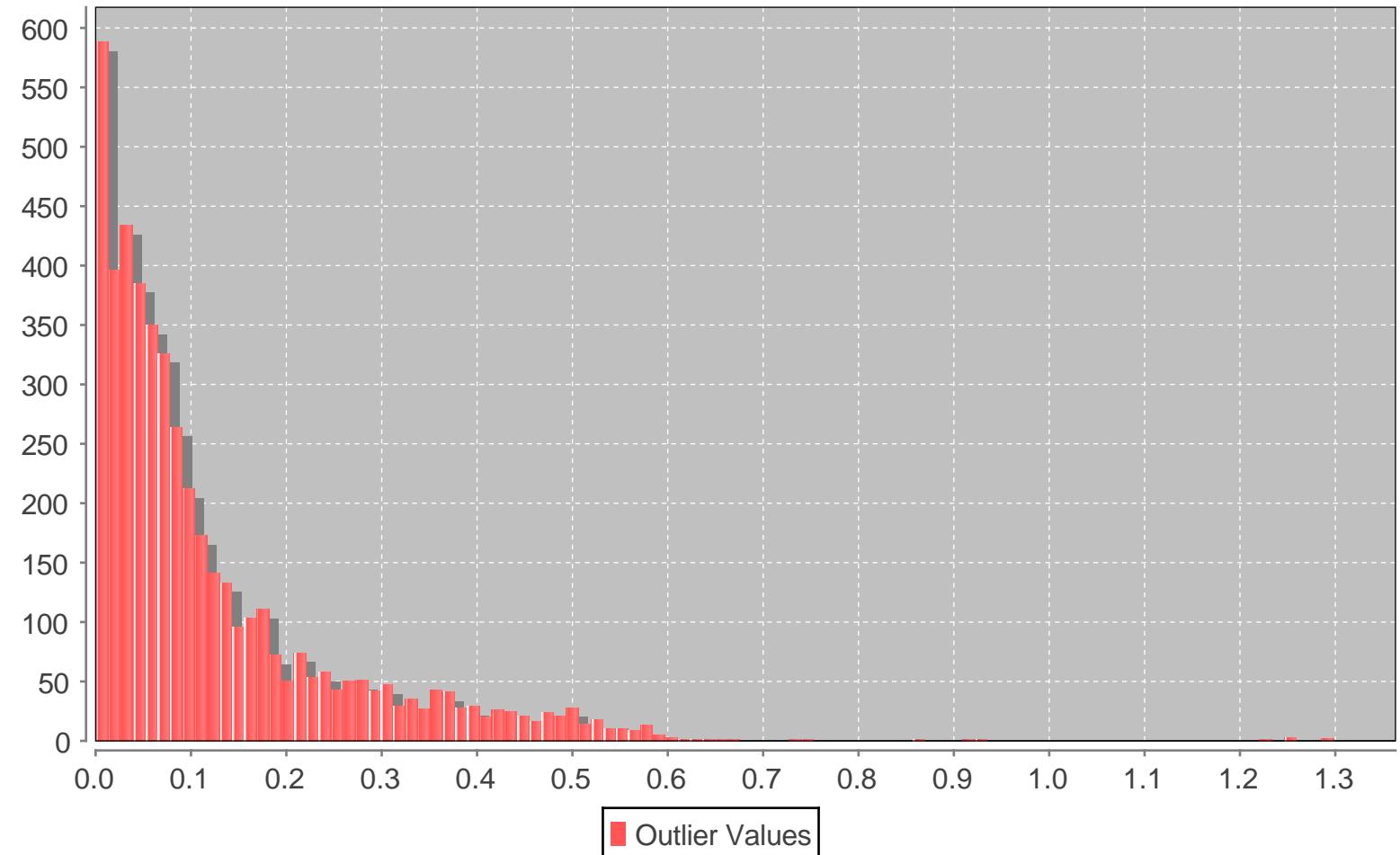
conference-iasted_raw_matchings gaussian scaled



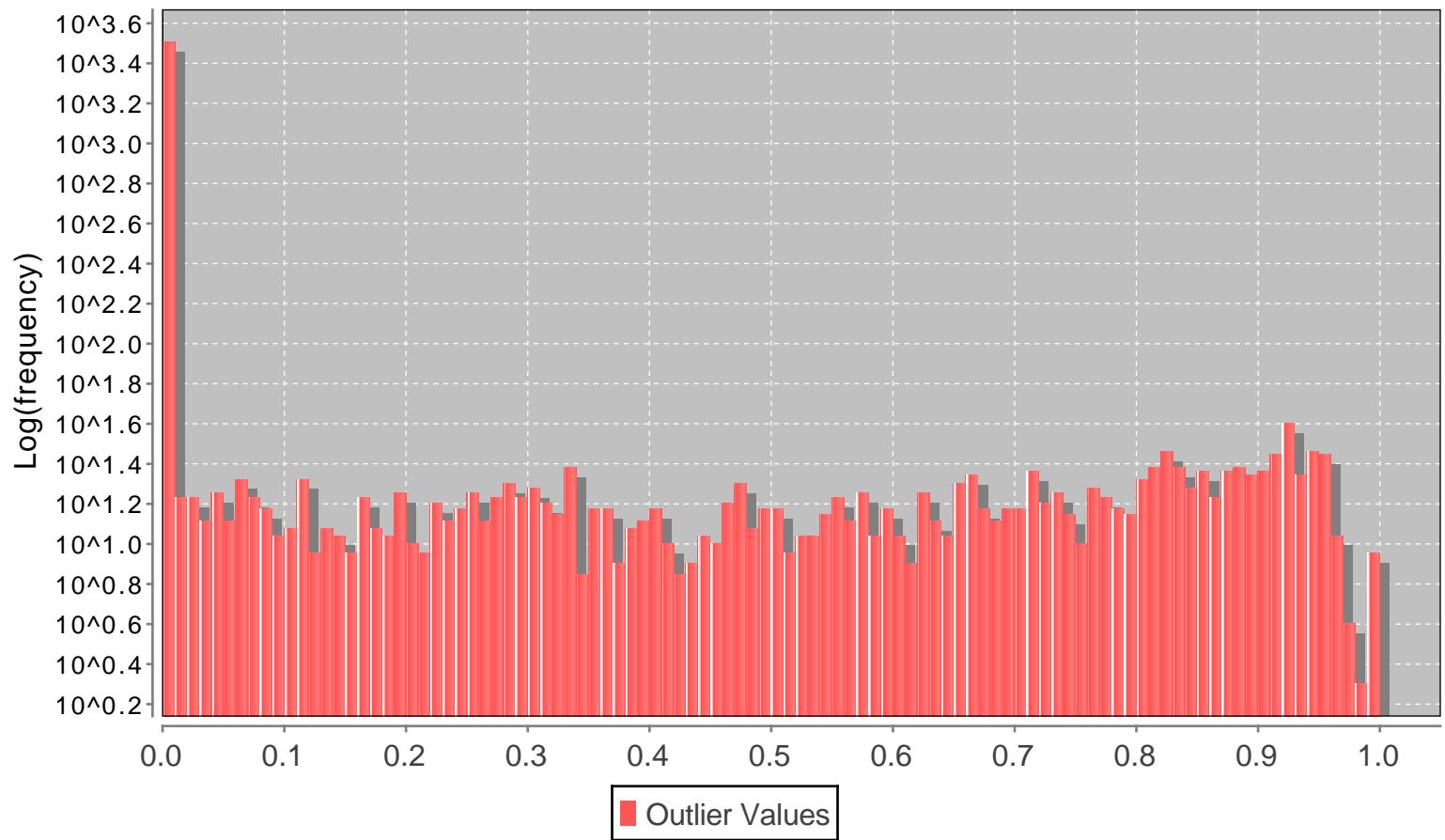
conference-iasted_raw_matchings euclidean max scaled log scale



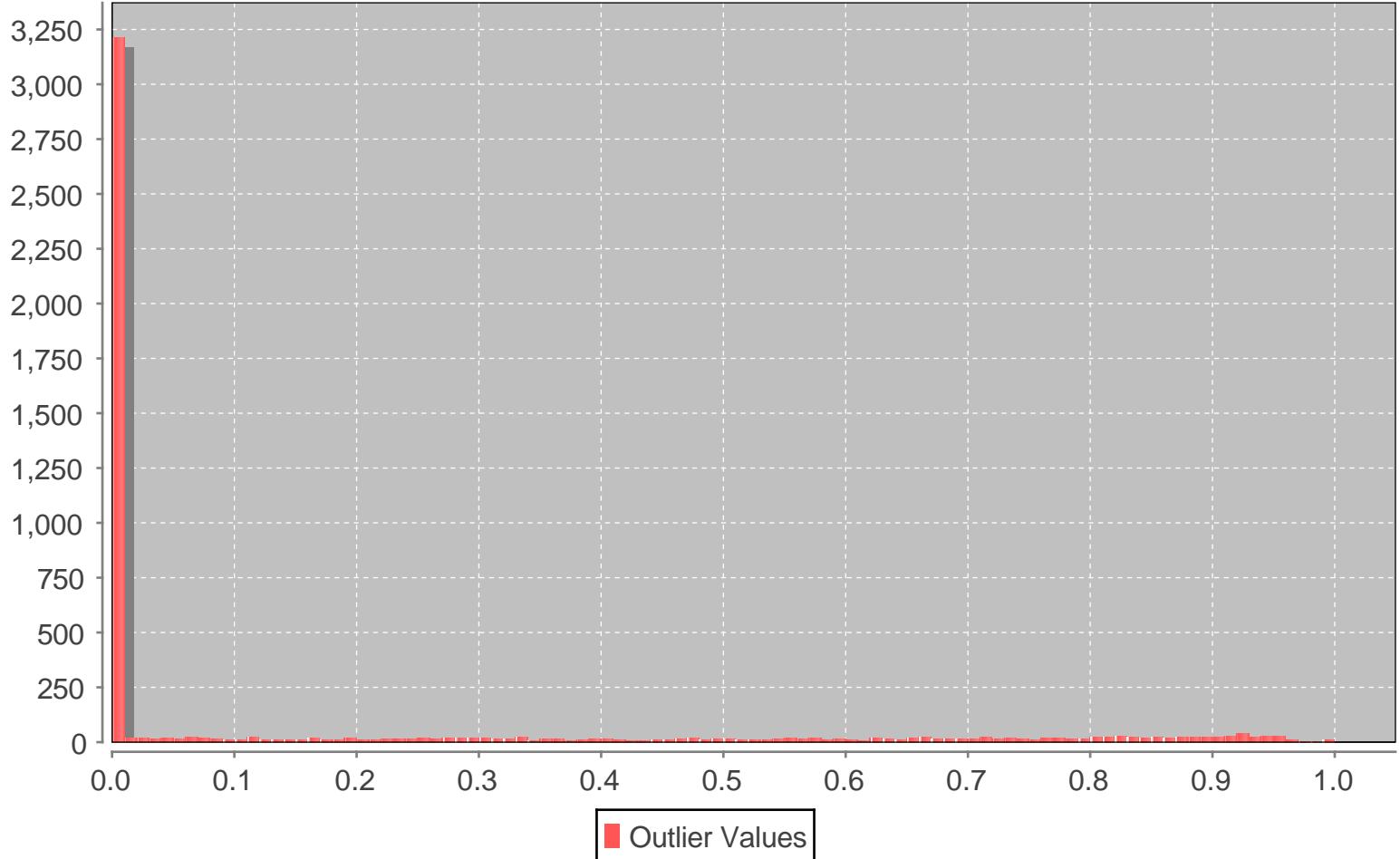
conference-iasted_raw_matchings euclidean max scaled



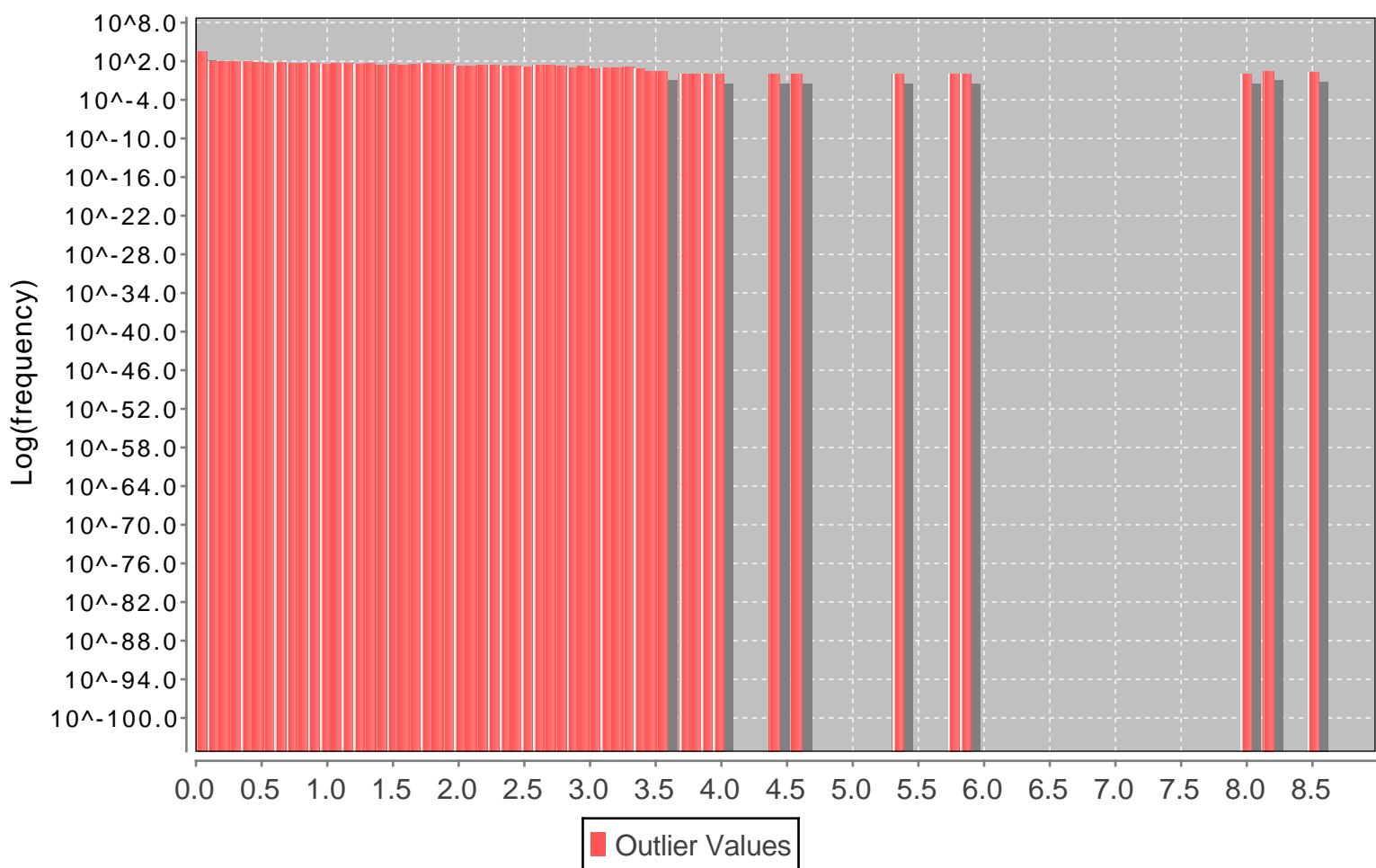
conference-iasted_raw_matchings gamma scaled log scale



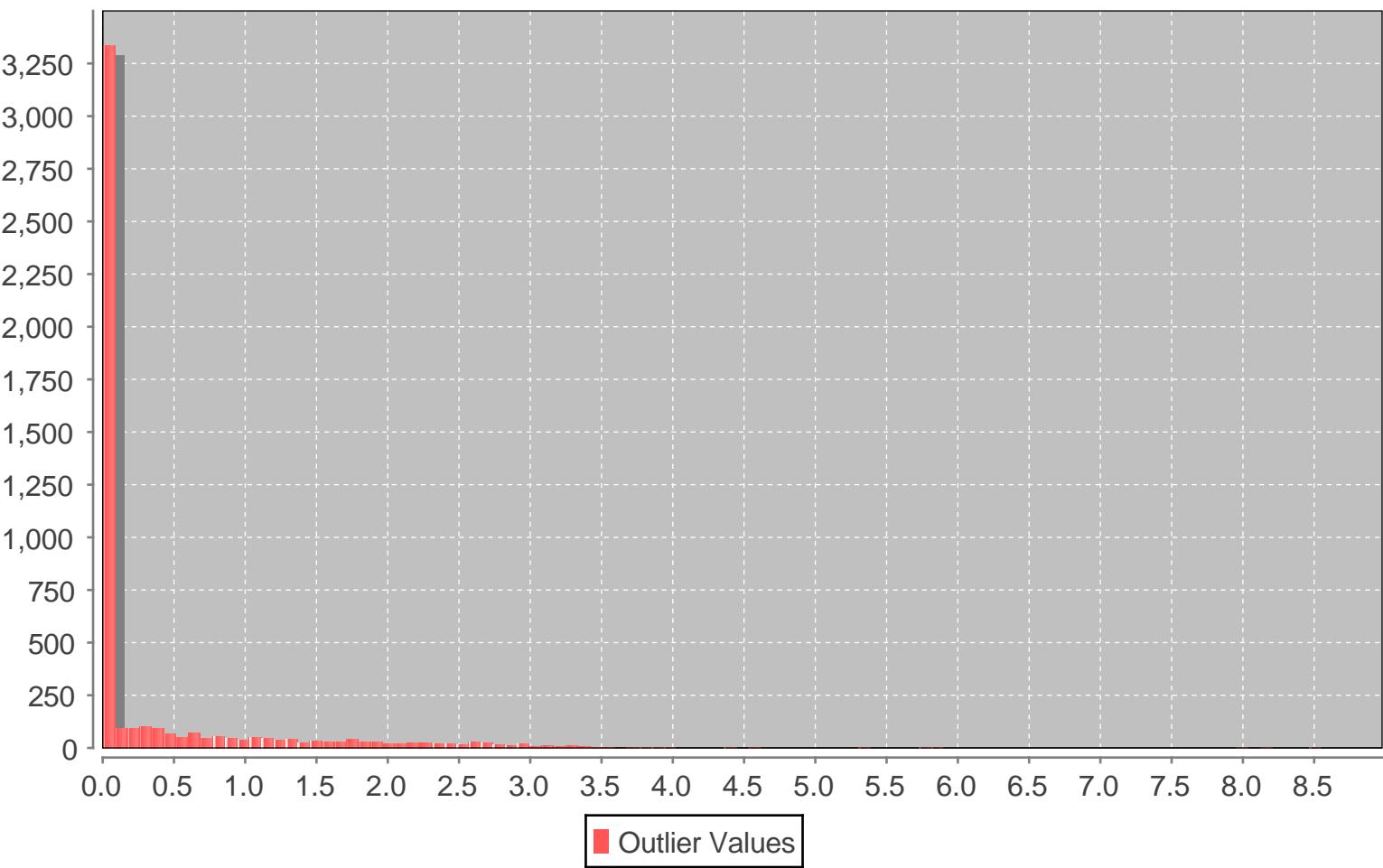
conference-iasted_raw_matchings gamma scaled



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	0.3393461764583434
Mean	0.23134969288475857
p-value	8.587353050870661E-12
Top 10 outlier scores	List(2.7237970669405627, 2.7237970669405627, 2.7237970669405627, 2.7237970669405627, 2.6207483093417747, 2.6207483093417747, 2.138599162788417, 2.1150153816122983, 2.1124455856319084, 1.9336083784940645, 1.852173816662734)
Top Outlier Score	2.7237970669405627
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)	2.7237970669405627	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	2.7237970669405627	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	2.7237970669405627	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	2.7237970669405627	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	2.6207483093417747	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	2.6207483093417747	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	2.138599162788417	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	2.1150153816122983	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	2.1124455856319084	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	1.9336083784940645	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	1.852173816662734	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	1.8185305803036025	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	1.77775178587718	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	1.598076938912795	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	1.5806366077044878	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	1.578254712704536	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	1.5406617204427748	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	1.505478974746429	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	1.492677018987262	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	1.4783609965485716	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	1.4691396686136482	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.999999999999794	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.999999999999794	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.999999999999794	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.999999999999794	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9999999999980939	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9999999999980939	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.999999809445872	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.999999715744651	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.999999703167501	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.9999994732108577	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.9999982146306484	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	0.9999970914360752	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.9999948111716103	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	0.9999436343628646	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	0.9999299562398756	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	0.9999278608484294	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name_dp)	0.9998858389984644	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	0.9998264225871617	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.9997983448698732	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.999761914669629	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	0.9997352709646535	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	1.3618985334702813	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	1.3618985334702813	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	1.3618985334702813	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	1.3618985334702813	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	1.3103741546708874	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	1.3103741546708874	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	1.0692995813942086	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	1.0575076908061491	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	1.0562227928159542	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.9668041892470323	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.926086908331367	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	0.9092652901518012	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.88887589293859	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	0.7990384694563974	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	0.7903183038522439	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	0.789127356352268	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.7703308602213874	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	0.7527394873732145	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.746338509493631	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	0.7391804982742858	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	0.7345698343068241	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.9973709827027039	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.9973709827027039	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.9973709827027039	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.9973709827027039	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9967078166830703	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9967078166830703	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.9904808847874808	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.9899688703084136	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9899114112392862	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.9849647174567842	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.9819499836098948	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	0.9805303388061436	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.9786553548296818	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	0.9679147160576476	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	0.9666120344522102	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	0.9664299483465066	

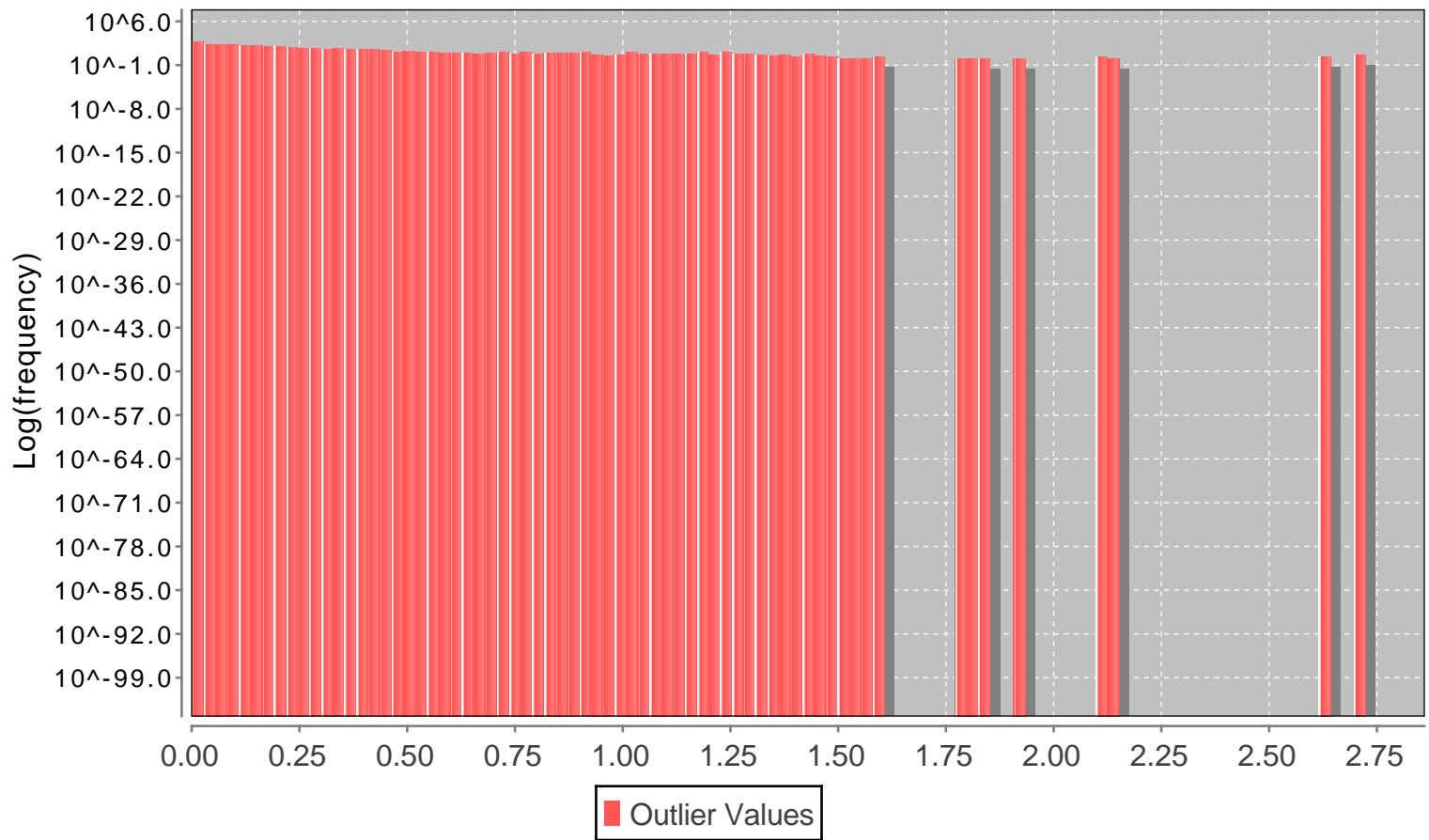
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name_dp)	0.9634168938542766	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	0.9603446958918783	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.959161906954391	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.9577960665709305	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	0.9568914274366287	

1. Top Elements for conference-sigkdd_raw_matchings

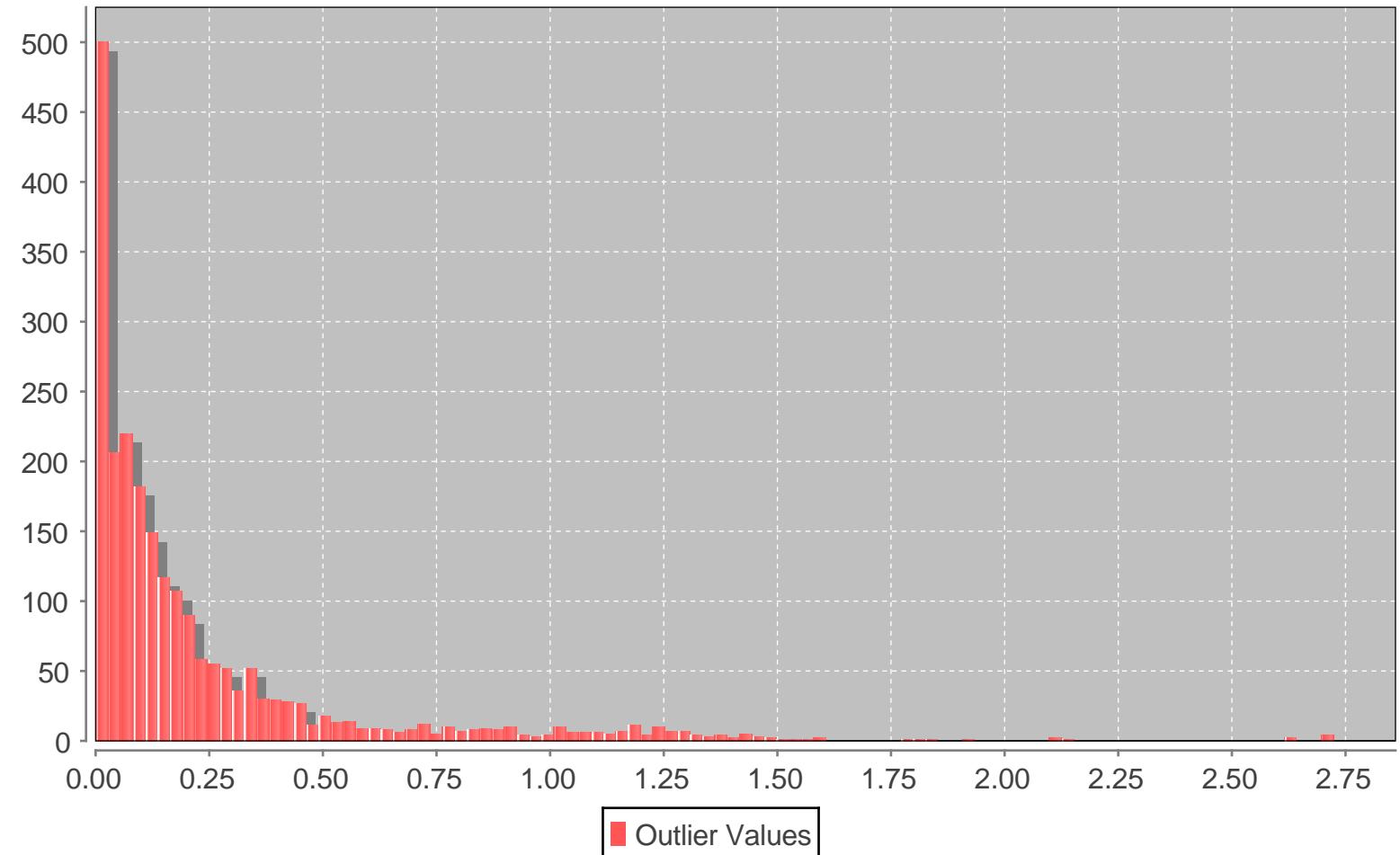
Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	7.3448517972671645	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	7.3448517972671645	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	7.3448517972671645	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	7.3448517972671645	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	7.041183258330679	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	7.041183258330679	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	5.620365285411677	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	5.550867578314294	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	5.543294792296163	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	5.016289570064649	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	4.776314678697847	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference_hall,c)	4.677173333684752	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	4.55700461732549	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference_hall,c)	4.027531001799307	
MatchRelation(http://conference#Organizer,=,http://sigkdd#Organizer,c)	3.9761370789611994	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference_hall,c)	3.96911800768475	

MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	3.858337351028741	
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentationed_by,op)	3.754659313269371	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	3.7169339559579164	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name,dp)	3.674746881425053	
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name_of_sponsor,dp)	3.6475730731589224	

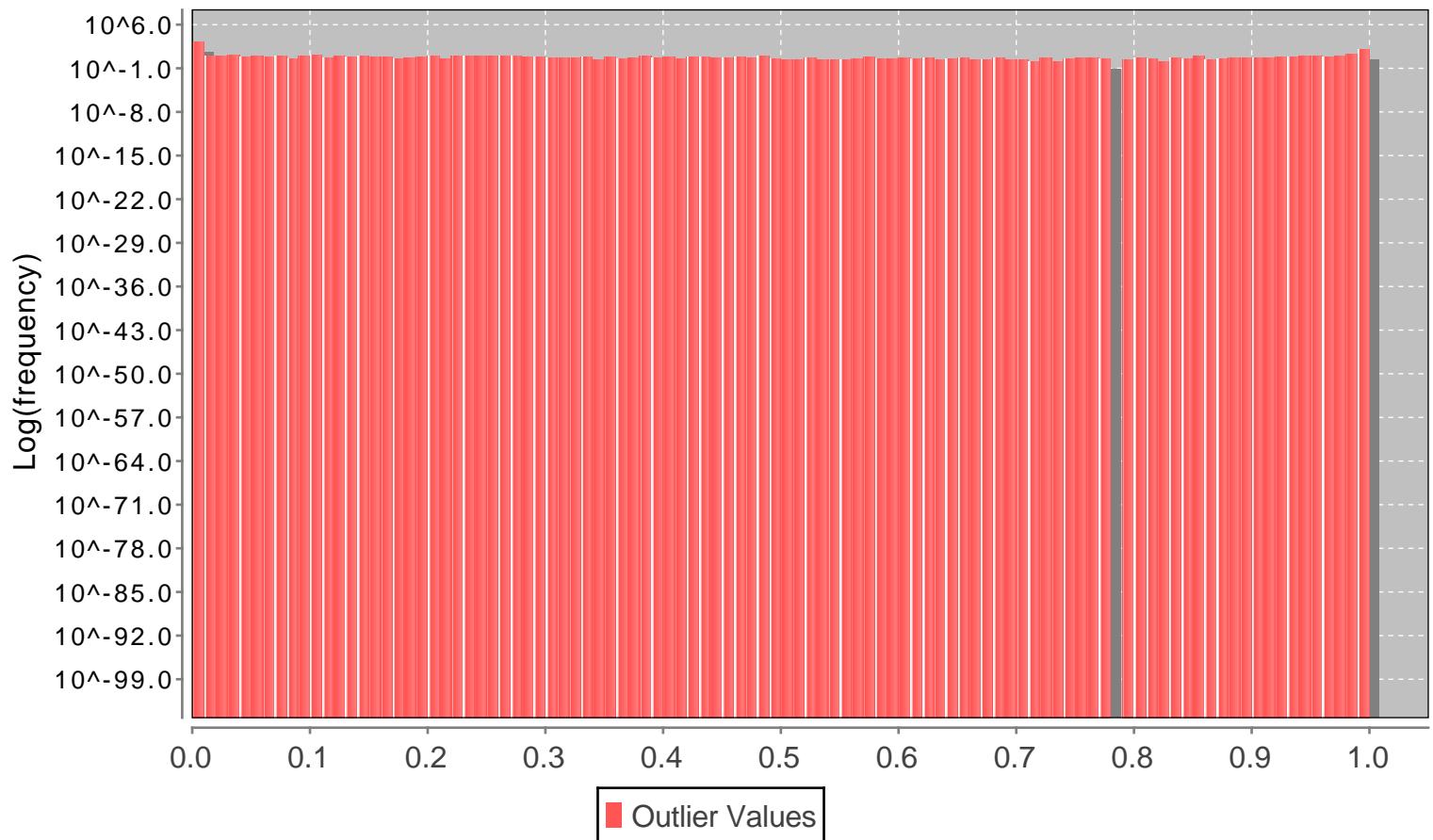
conference-sigkdd_raw_matchings unnormalized log scale



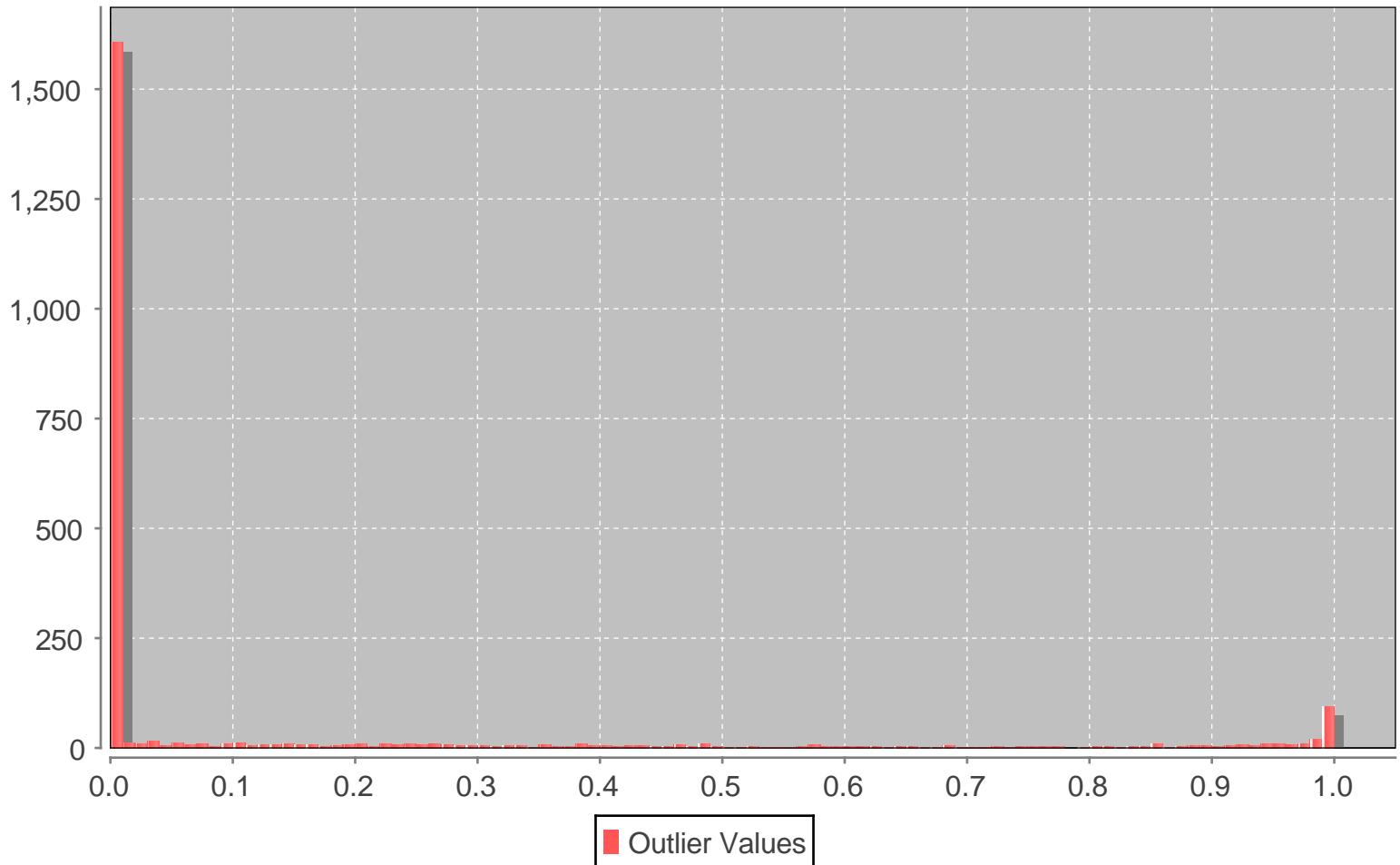
conference-sigkdd_raw_matchings unnormalized



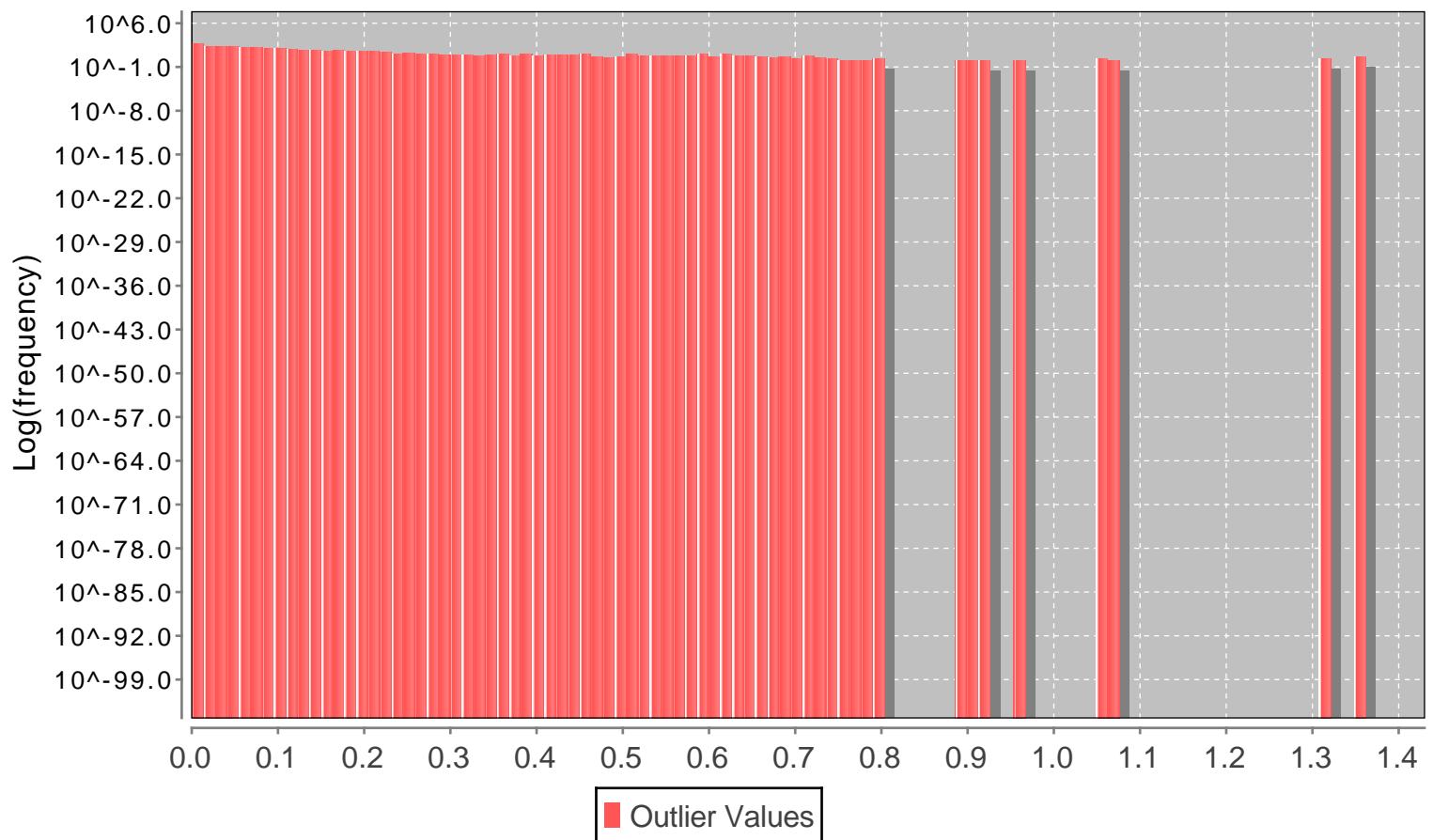
conference-sigkdd_raw_matchings gaussian scaled log scale



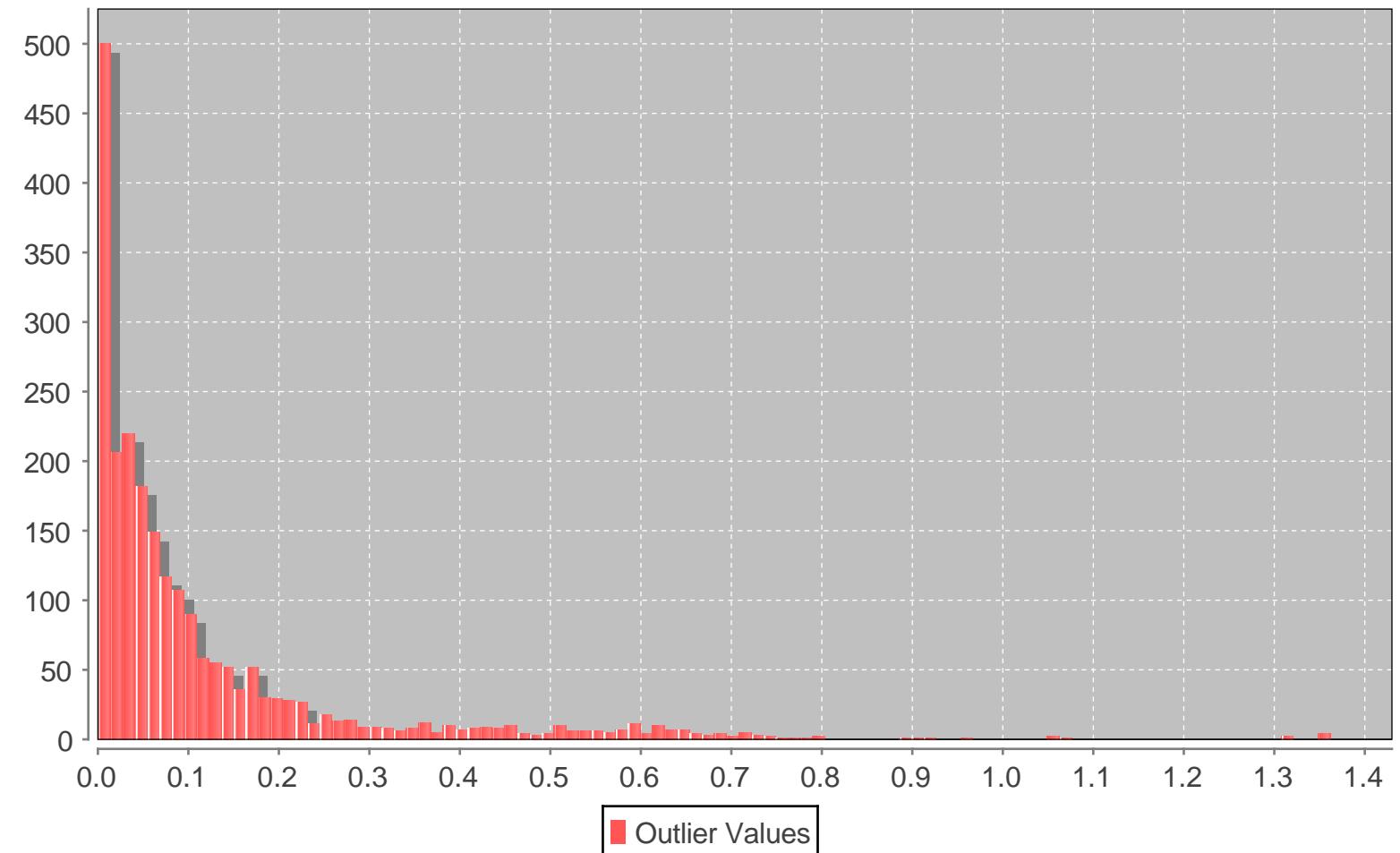
conference-sigkdd_raw_matchings gaussian scaled



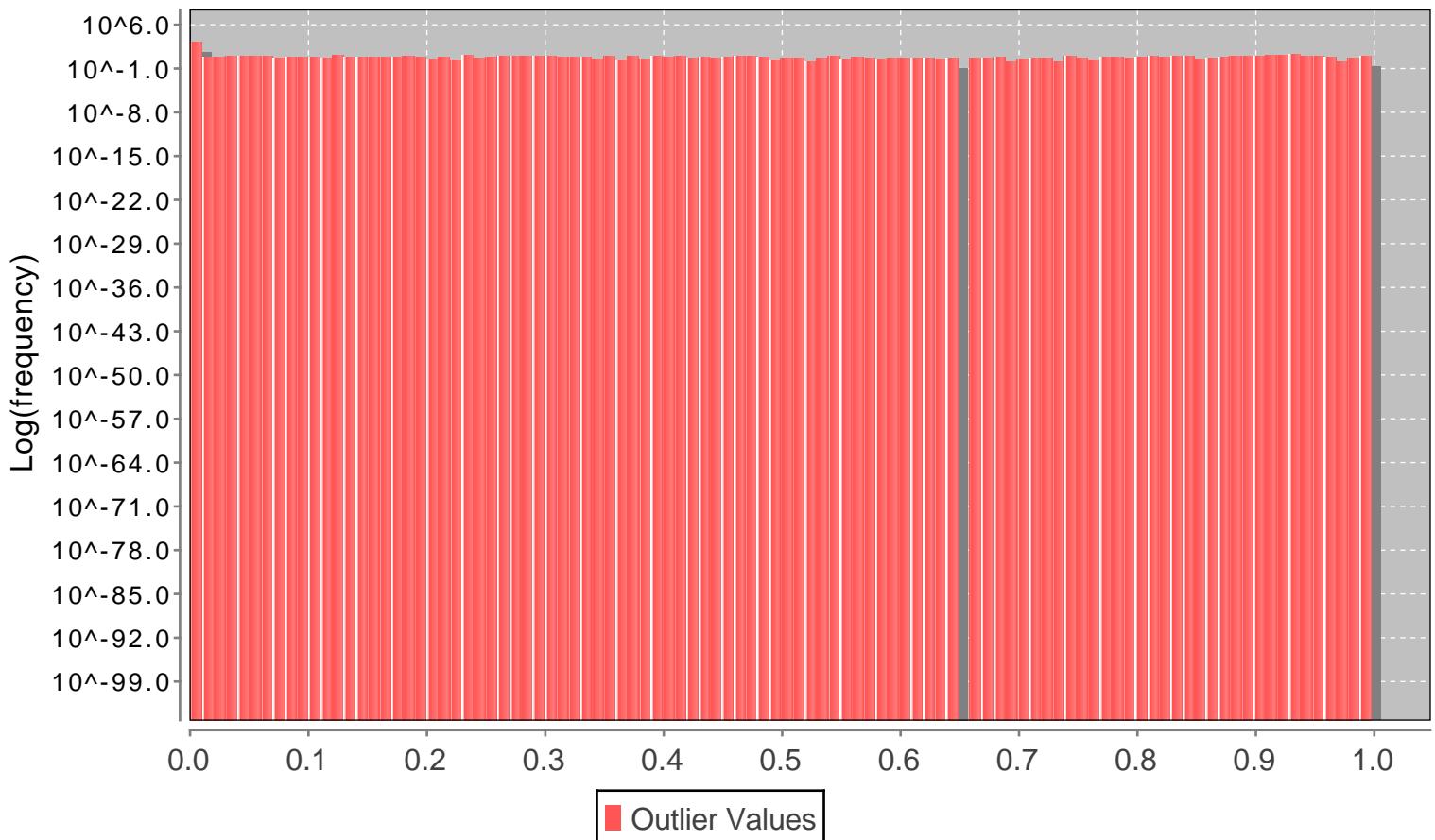
conference-sigkdd_raw_matchings euclidean max scaled log scale



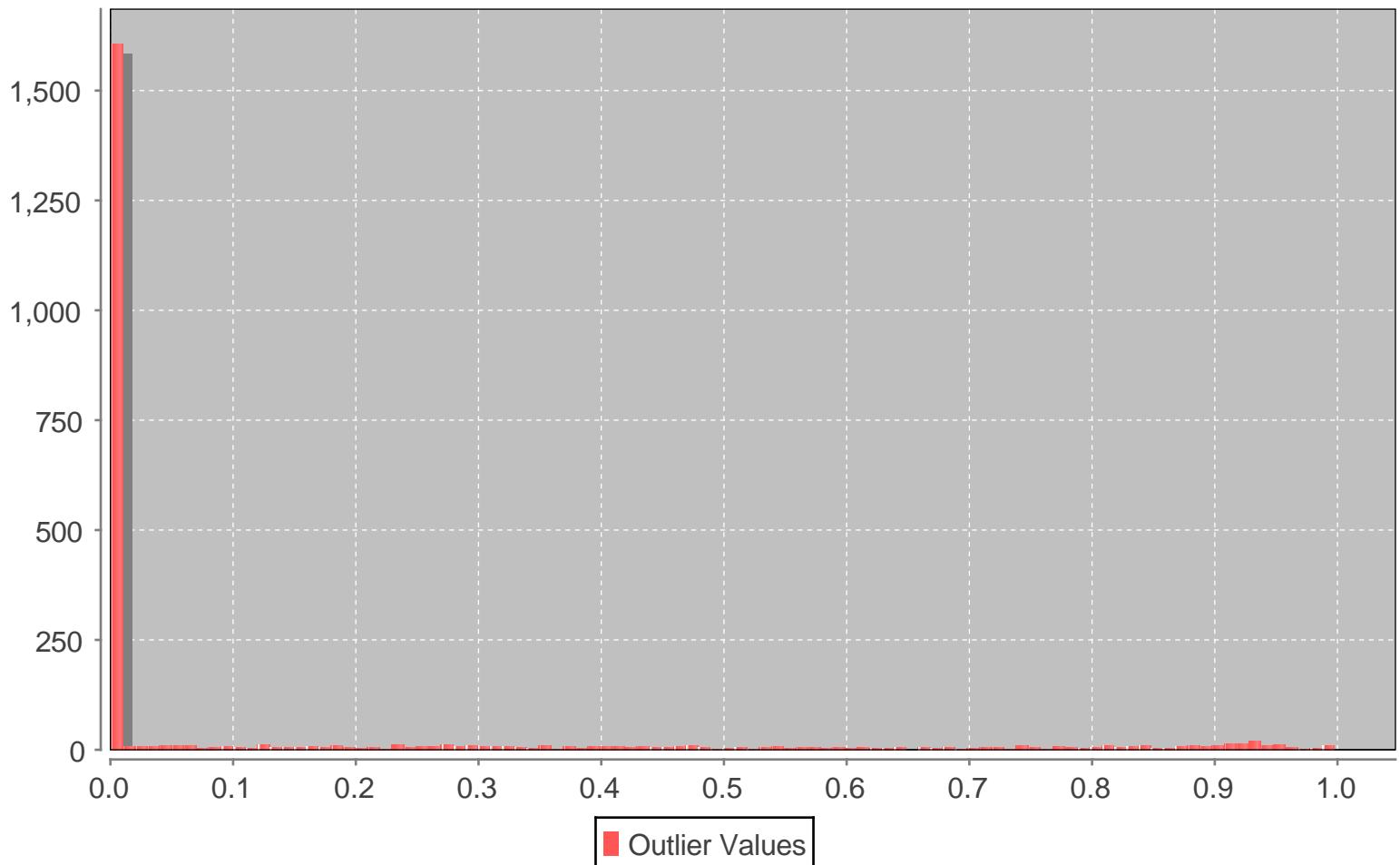
conference-sigkdd_raw_matchings euclidean max scaled



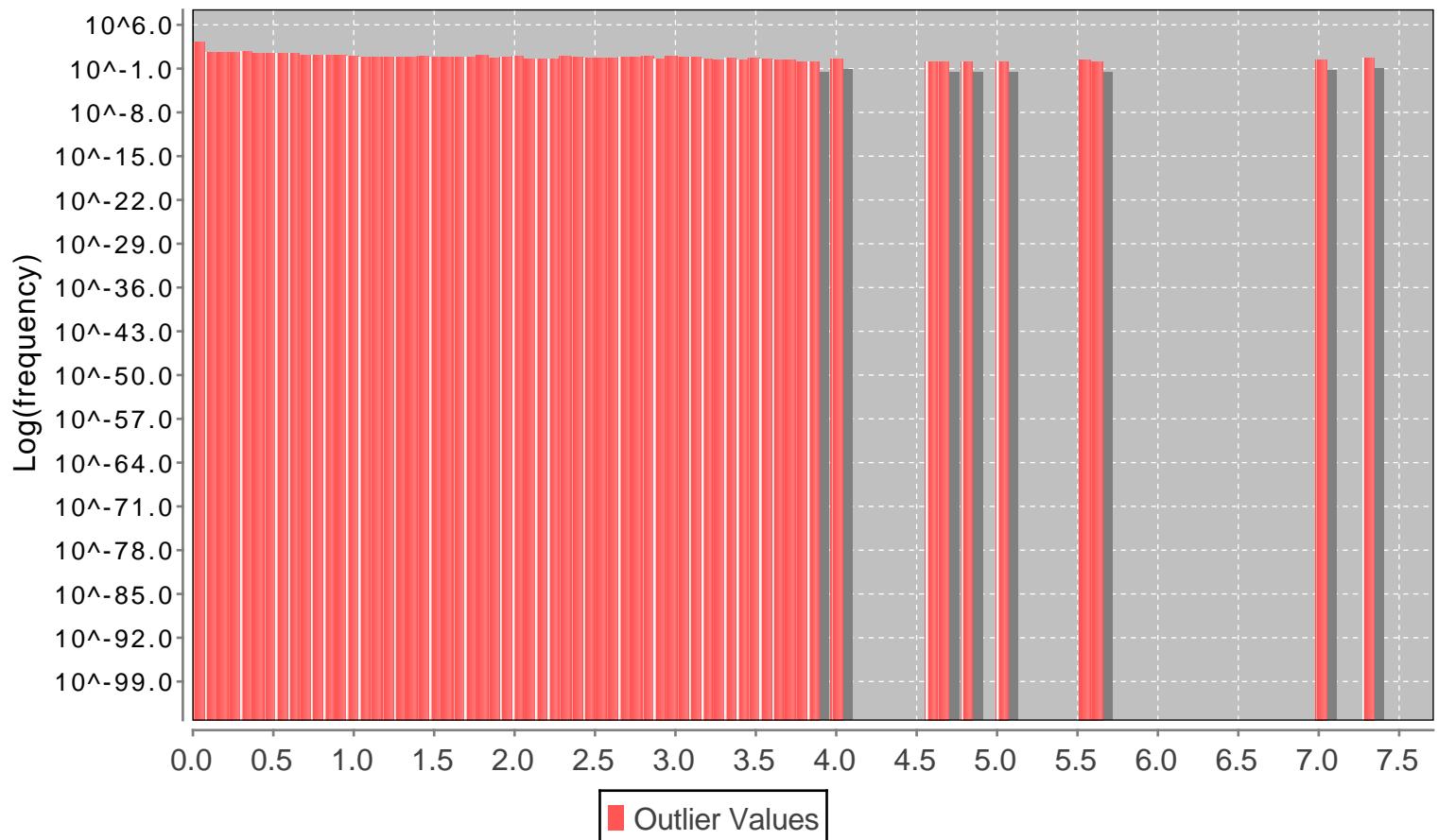
conference-sigkdd_raw_matchings gamma scaled log scale



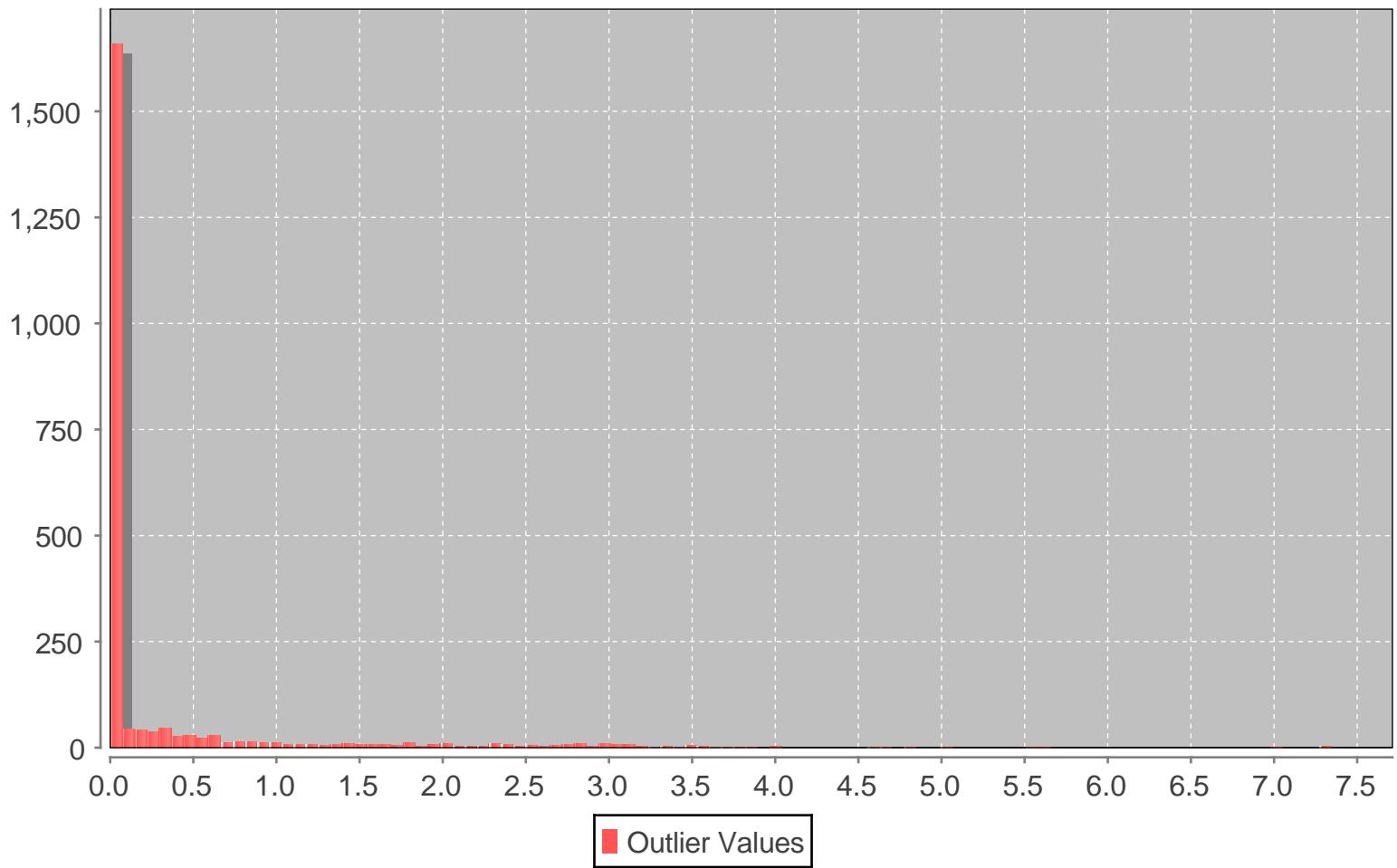
conference-sigkdd_raw_matchings gamma scaled



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	0.2700473716084944
Mean	0.23533802071910045
p-value	5.344724662847966E-12
Top 10 outlier scores	List(2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.3088365275325726, 2.1376225003840252)
Top Outlier Score	2.3088365275325726
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)	2.3088365275325726	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	2.3088365275325726	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	2.3088365275325726	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	2.3088365275325726	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	2.3088365275325726	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	2.3088365275325726	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	2.3088365275325726	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	2.3088365275325726	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	2.3088365275325726	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	2.3088365275325726	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	2.1376225003840252	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	2.1376225003840252	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	2.1376225003840252	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	2.1376225003840252	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	1.7076050246383723	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	1.631934906726932	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	1.629809931014441	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	1.4394513386768626	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	1.3717269086657309	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	1.3345973169096137	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	1.278469017195364	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.99999999999999839	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.99999999999999839	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.99999999999999839	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.99999999999999839	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.99999999999999839	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.99999999999999839	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.99999999999999839	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.99999999999999839	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.99999999999999839	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.99999999999999839	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.9999999999981355	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.9999999999981355	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.9999999999981355	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.9999999999981355	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.99999950161098	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.999997679935203	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.999997580199426	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.999917617366816	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9999742483827846	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	0.999953111221325	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	0.9998878916392333	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	1.1544182637662863	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	1.1544182637662863	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	1.1544182637662863	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	1.1544182637662863	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	1.1544182637662863	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	1.1544182637662863	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	1.1544182637662863	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	1.1544182637662863	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	1.1544182637662863	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	1.1544182637662863	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	1.0688112501920126	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	1.0688112501920126	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	1.0688112501920126	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	1.0688112501920126	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.8538025123191861	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.815967453363466	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.8149049655072205	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.7197256693384313	X

MatchRelation(<a)="" href="http://confOf#Trip,=,http://edas#Excursion,c">http://confOf#Trip,=,http://edas#Excursion,c)	0.6858634543328654	X
MatchRelation(<a)="" href="http://confOf#Chair_PC,=,http://edas#TPCMember,c">http://confOf#Chair_PC,=,http://edas#TPCMember,c)	0.6672986584548068	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	0.639234508597682	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.9991779393828846	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.9991779393828846	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.9991779393828846	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.9991779393828846	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.9991779393828846	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.9991779393828846	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.9991779393828846	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.9991779393828846	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.9991779393828846	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.9991779393828846	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.9985477731972457	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.9985477731972457	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.9985477731972457	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.9985477731972457	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.993900540156494	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.9921397792257364	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.9920835551035436	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9849889326870013	X

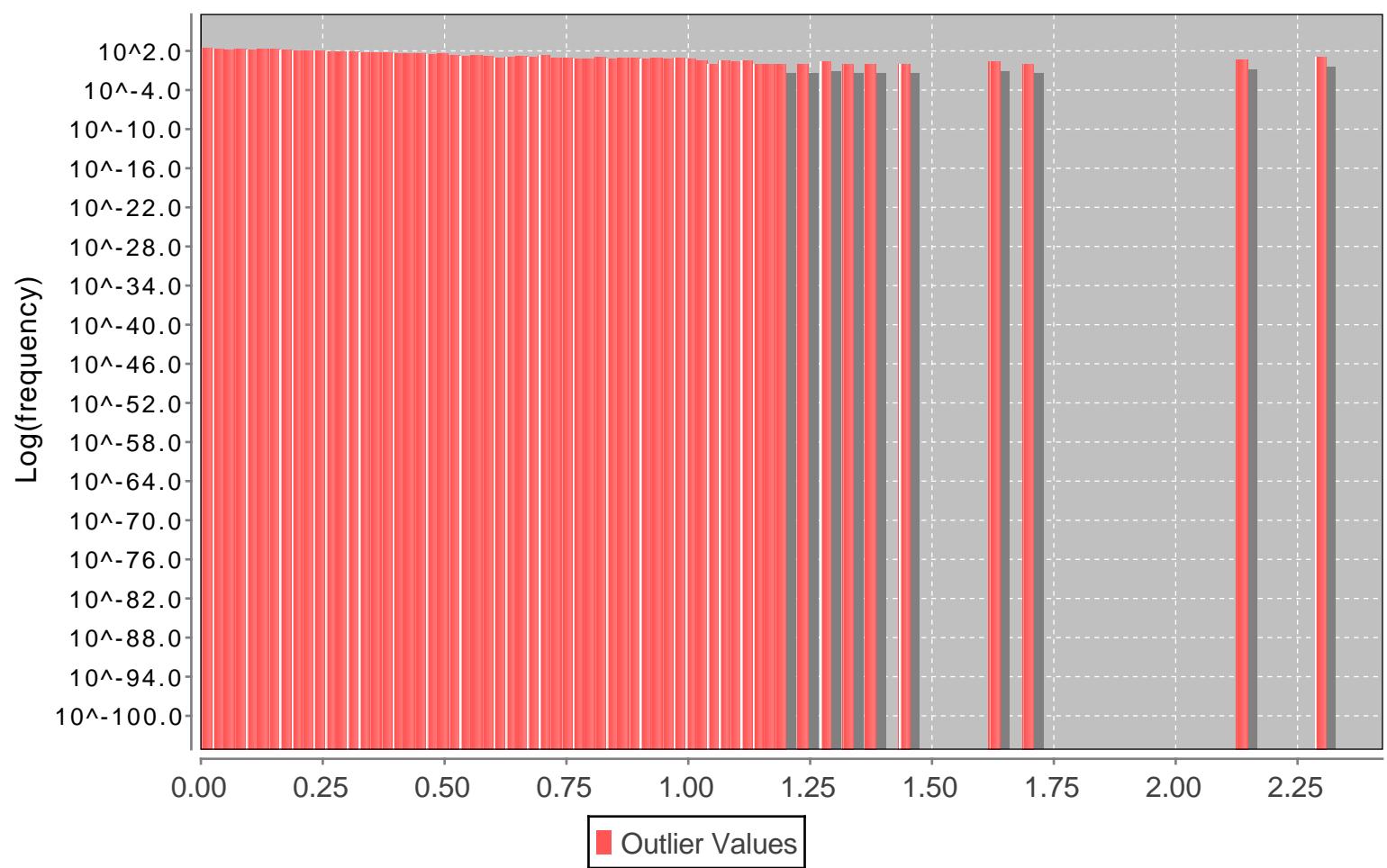
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9811381587690199	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	0.9786187702719753	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	0.9741503924349093	

1. Top Elements for confOf-edas_raw_matchings

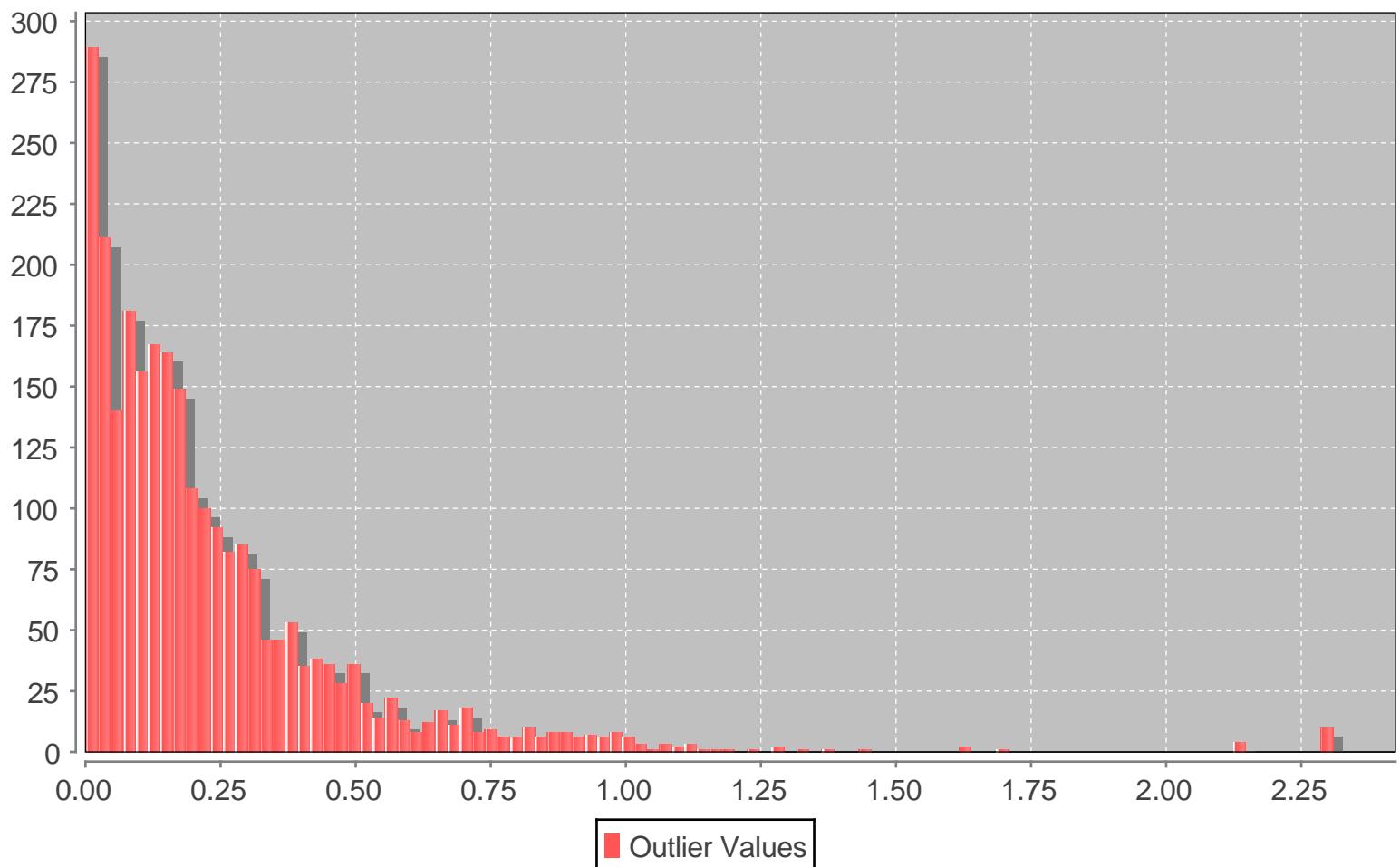
Relation	Value	Tp
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	7.678276942534219	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	7.678276942534219	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	7.678276942534219	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	7.678276942534219	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	7.678276942534219	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	7.678276942534219	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	7.678276942534219	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	7.678276942534219	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	7.678276942534219	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	7.678276942534219	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	7.0442621542074955	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	7.0442621542074955	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	7.0442621542074955	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	7.0442621542074955	
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	5.45188421997943	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	5.17167368706173	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	5.163804787246732	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	4.458896640191874	X

MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	4.208109418647217	X
MatchRelation(http://confOf#Chair_PC,=,http://edas#TPCMember,c)	4.0706165353247075	
MatchRelation(http://confOf#Workshop,=,http://edas#ConferenceSession,c)	3.862770410476573	

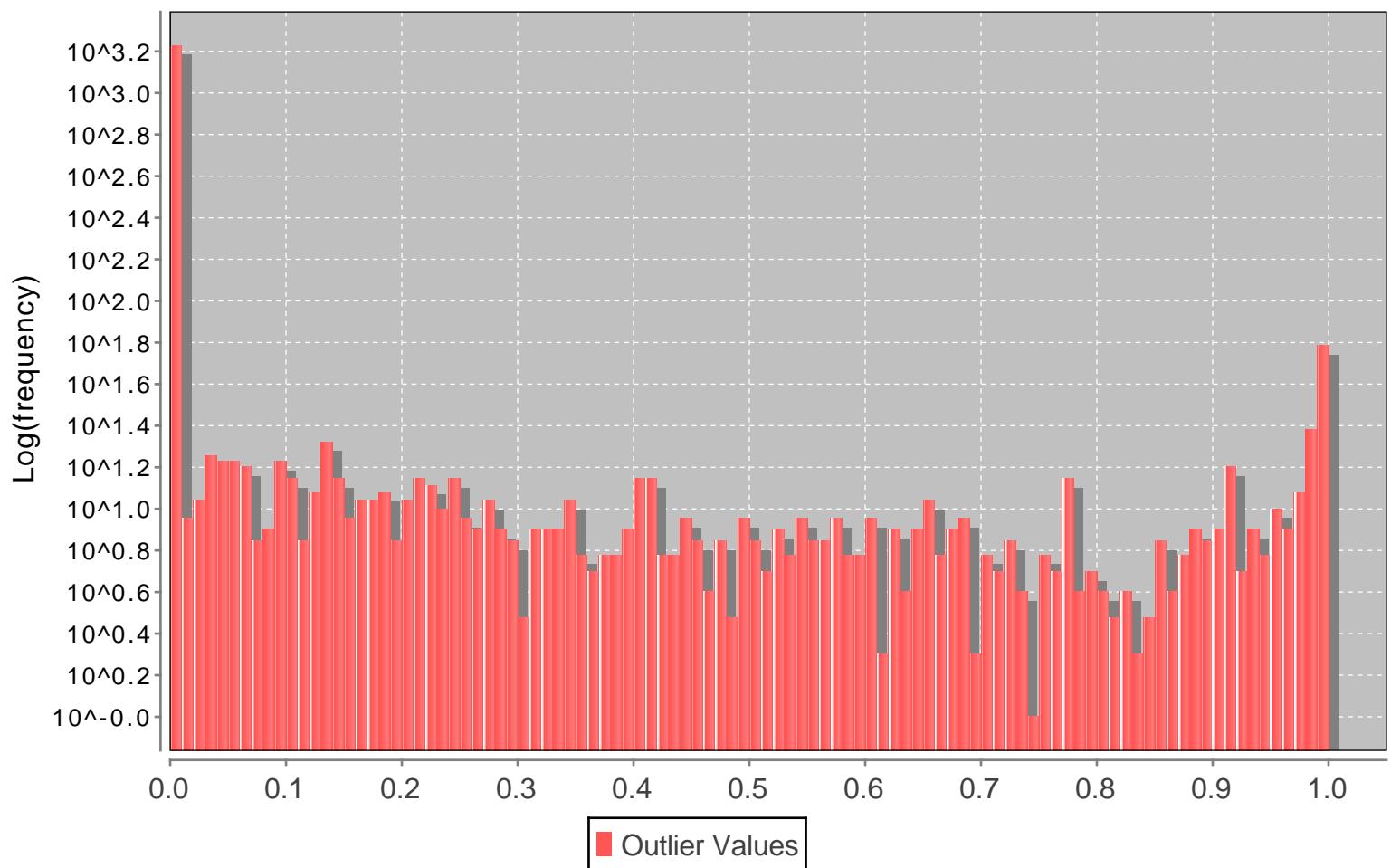
confOf-edas_raw_matchings unnormalized log scale



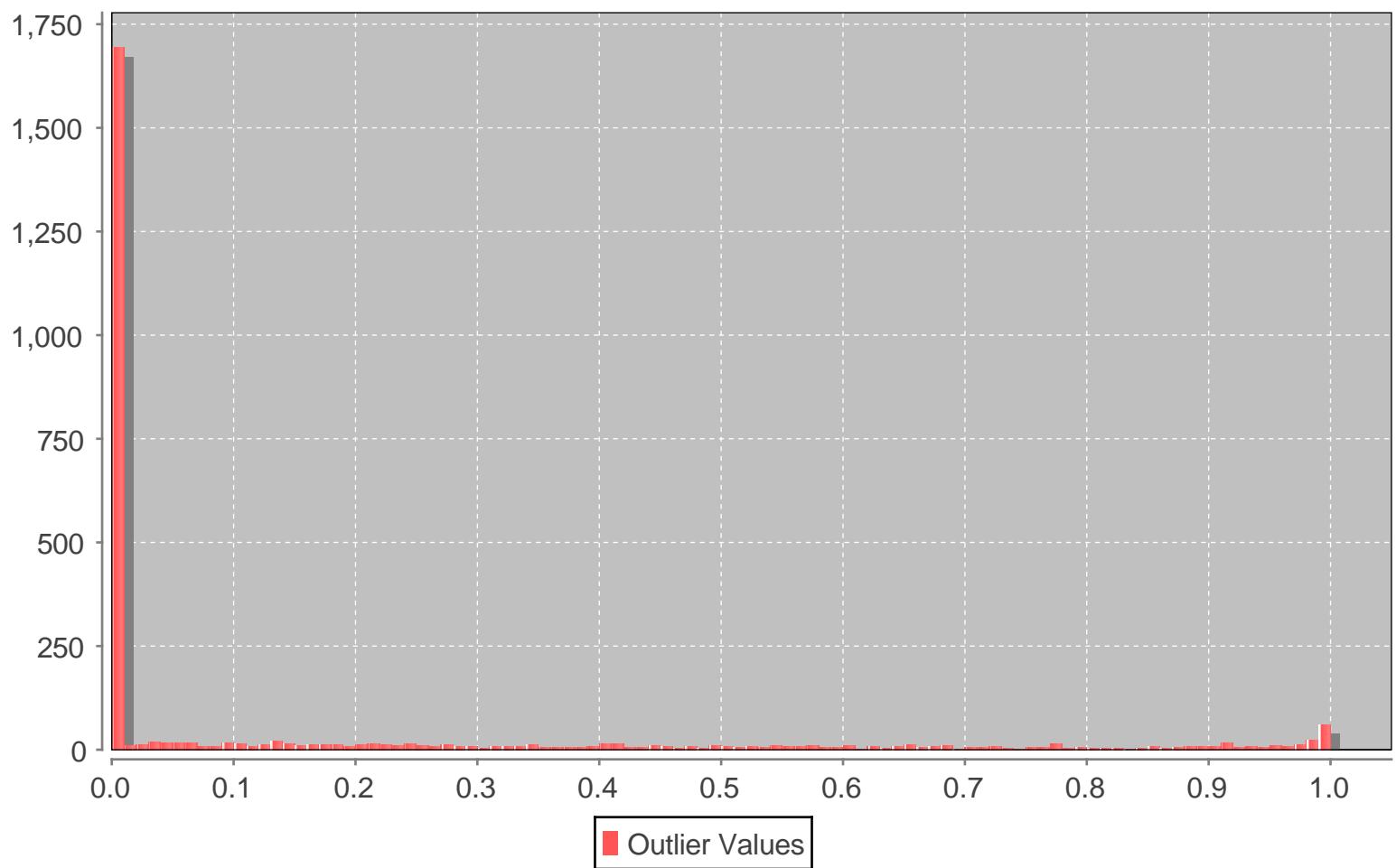
confOf-edas_raw_matchings unnormalized



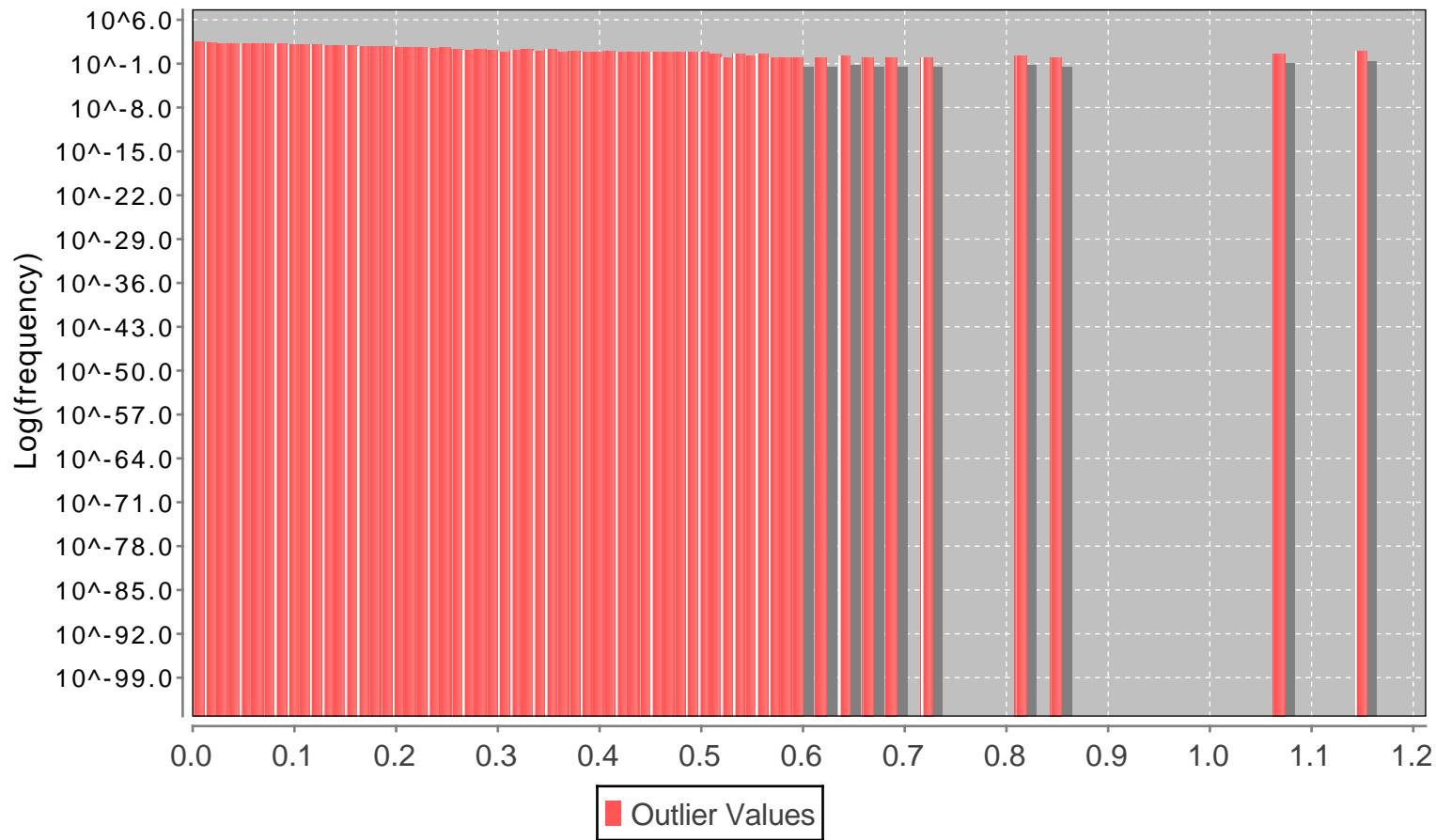
confOf-edas_raw_matchings gaussian scaled log scale



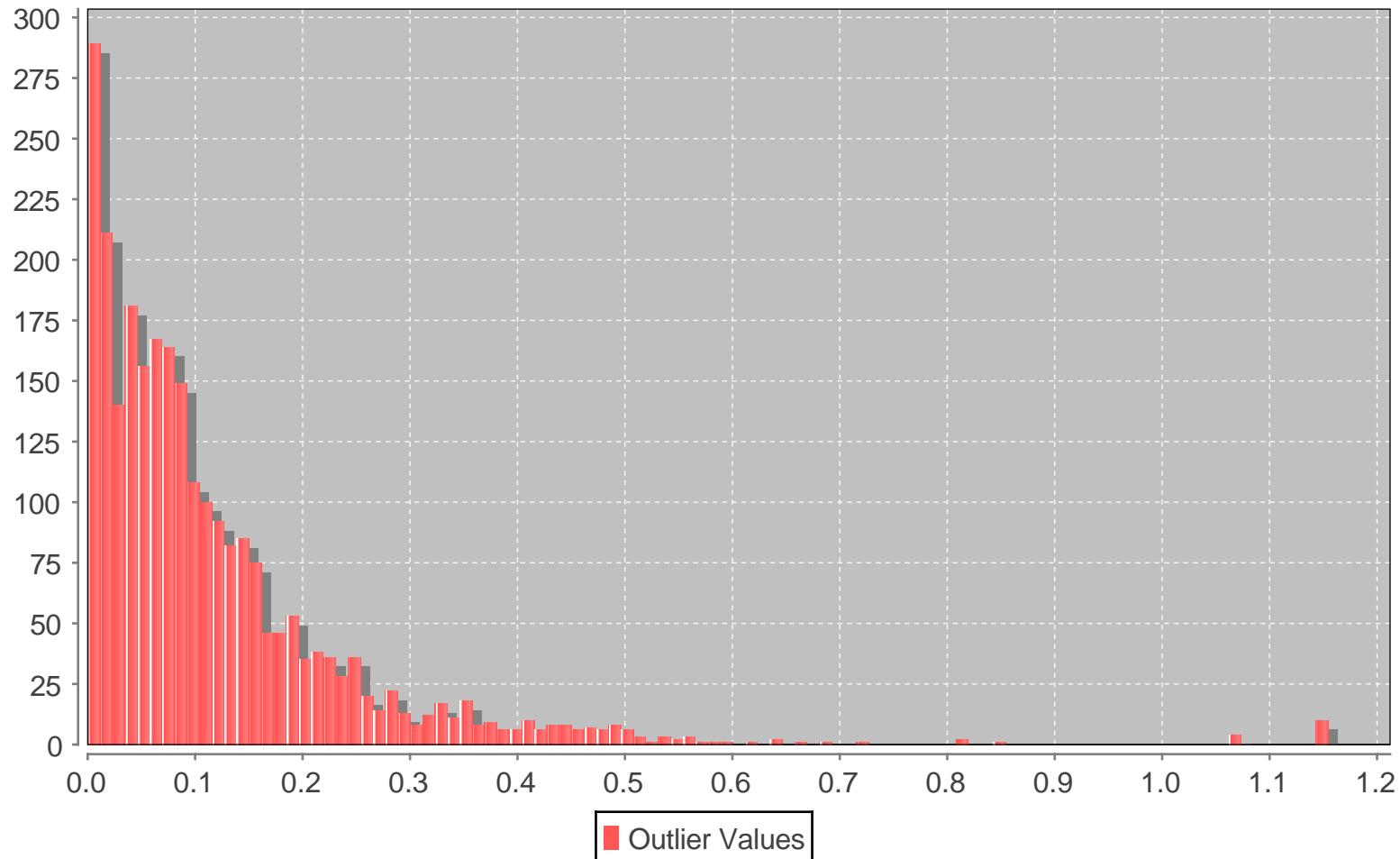
confOf-edas_raw_matchings gaussian scaled



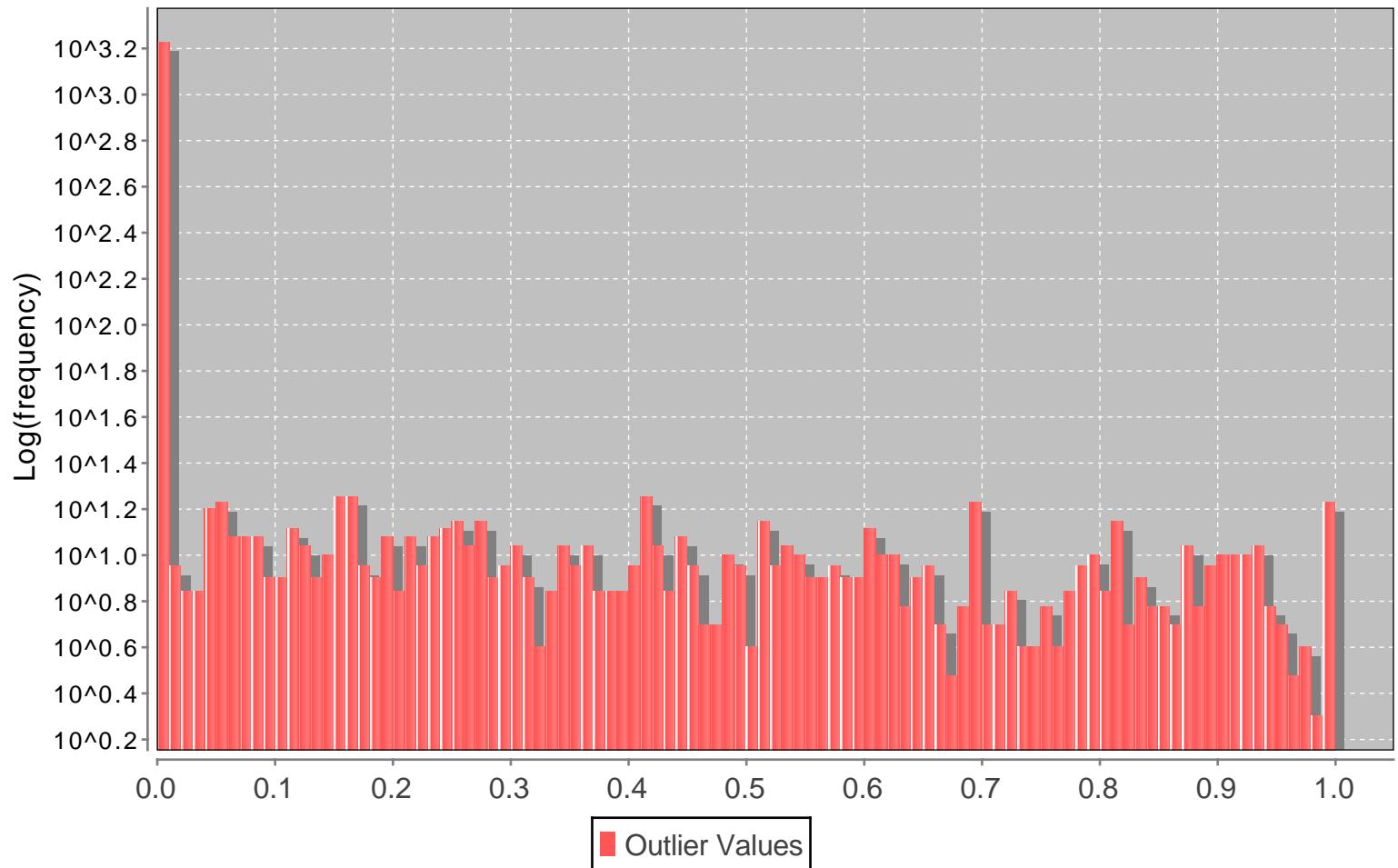
confOf-edas_raw_matchings euclidean max scaled log scale



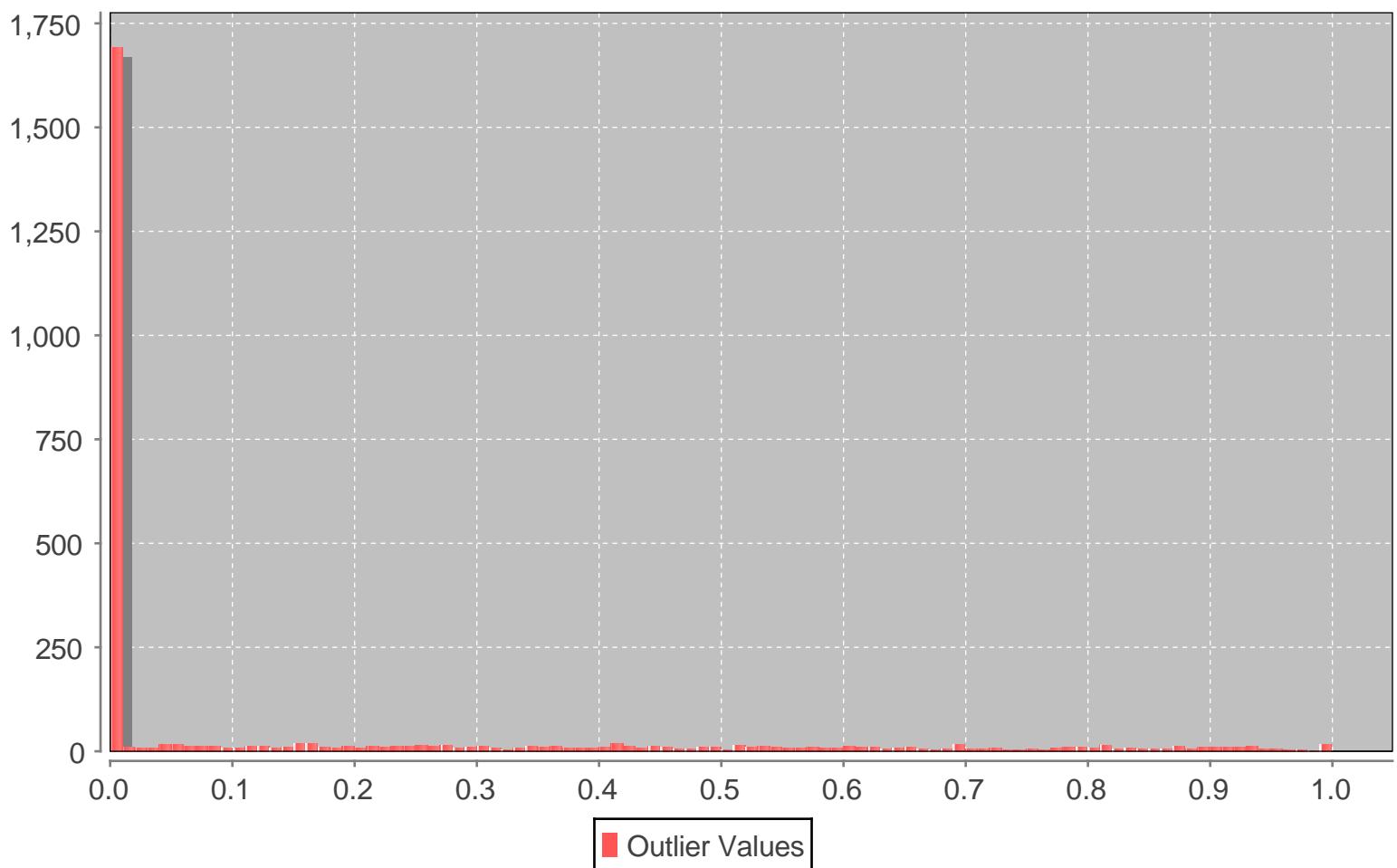
confOf-edas_raw_matchings euclidean max scaled



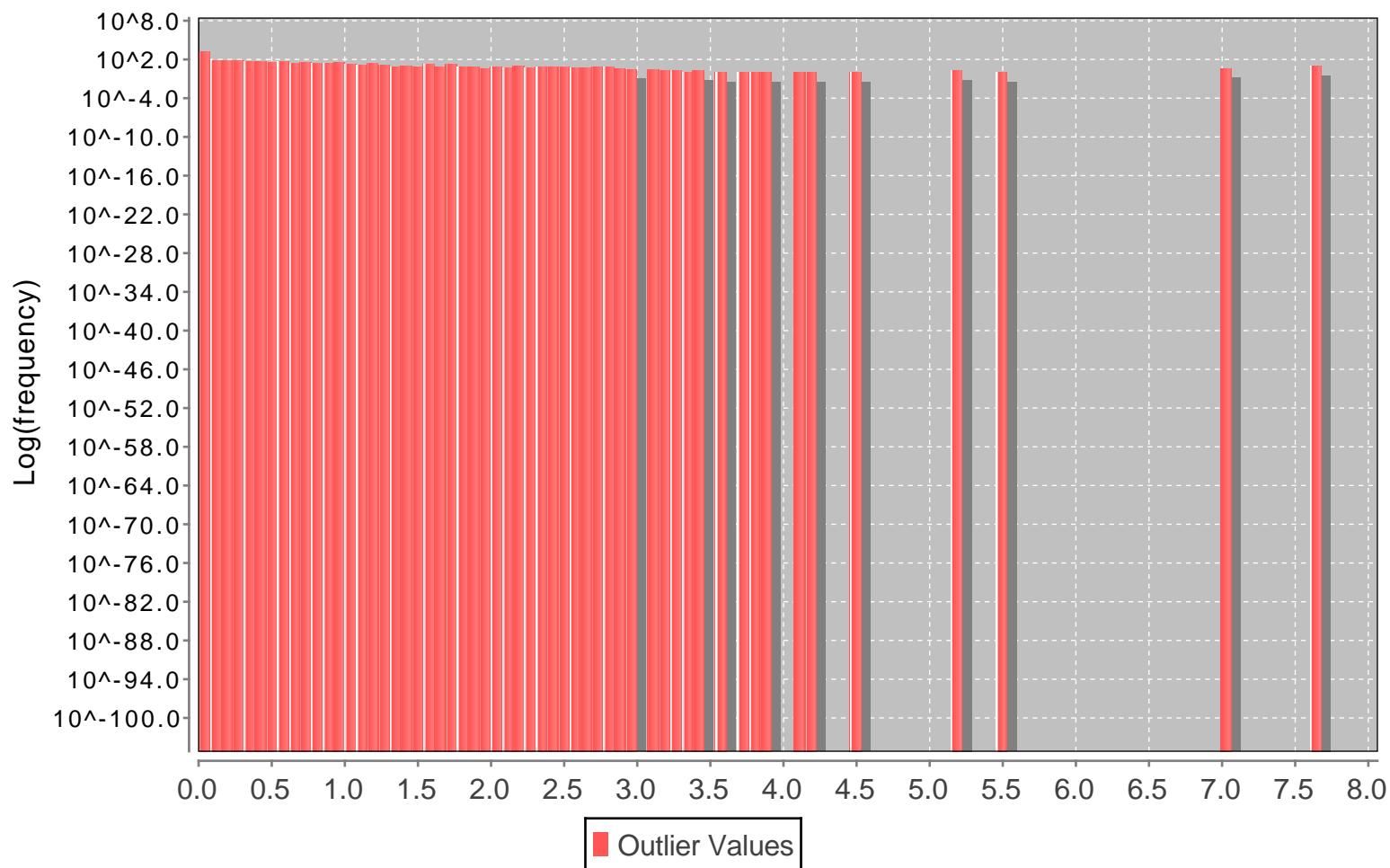
confOf-edas_raw_matchings gamma scaled log scale



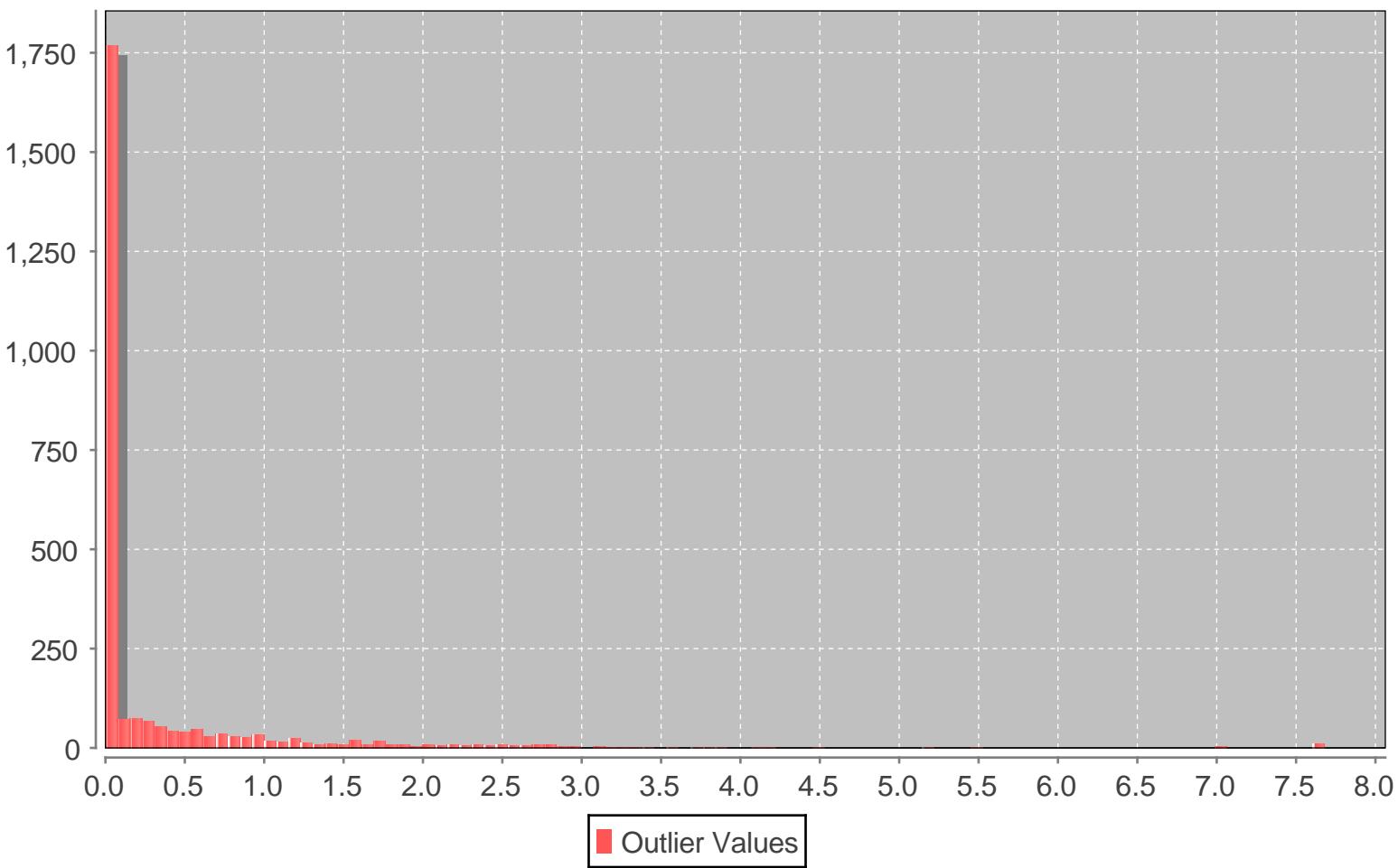
confOf-edas_raw_matchings gamma scaled



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	0.30576557716340635
Mean	0.27009447539243653
p-value	3.385458580140721E-12
Top 10 outlier scores	List(1.9065306695797122, 1.9065306695797122, 1.9065306695797122, 1.9065306695797122, 1.9065306695797122, 1.9065306695797122, 1.8372866379471255, 1.8372866379471255, 1.8372866379471255, 1.4562012390523291, 1.4207950233831776)
Top Outlier Score	1.9065306695797122
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)	1.9065306695797122	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	1.9065306695797122	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	1.9065306695797122	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	1.9065306695797122	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	1.9065306695797122	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	1.9065306695797122	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	1.8372866379471255	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	1.8372866379471255	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	1.8372866379471255	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	1.4562012390523291	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	1.4207950233831776	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	1.4046837334499416	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	1.35439549947532	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	1.3501727638200394	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	1.3253718645541581	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	1.3084462939332755	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	1.3018203955420415	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	1.2810033872855286	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	1.280266499272825	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	1.261566285370455	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	1.253817702136002	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9999999129792964	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999129792964	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9999999129792964	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9999999129792964	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9999999129792964	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9999999129792964	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9999997032029048	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9999997032029048	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9999997032029048	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.9998951725753422	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	0.999832342570967	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9997932728260573	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	0.9996091469337859	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	0.9995881531226534	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	0.9994420302087684	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9993159869371193	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.9992597973928204	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	0.9990541482492183	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	0.9990459801957554	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	0.9988155066324584	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.9987057264431426	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9532653347898561	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9532653347898561	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9532653347898561	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9532653347898561	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9532653347898561	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9532653347898561	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9186433189735628	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9186433189735628	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9186433189735628	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.7281006195261646	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	0.7103975116915888	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.7023418667249708	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	0.67719774973766	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	0.6750863819100197	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	0.6626859322770791	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.6542231469666377	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.6509101977710208	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	0.6405016936427643	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	0.6401332496364125	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	0.6307831426852275	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.626908851068001	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9935383404892065	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9935383404892065	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9935383404892065	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9935383404892065	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9935383404892065	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9935383404892065	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.992051753890862	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.992051753890862	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.992051753890862	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.9750400799961189	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	0.9722267614957568	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9708427366836088	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	0.9660587542295233	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	0.965622650379101	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	0.9629447013190452	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9609971089133768	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.9602068134208098	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	0.9576170859101598	

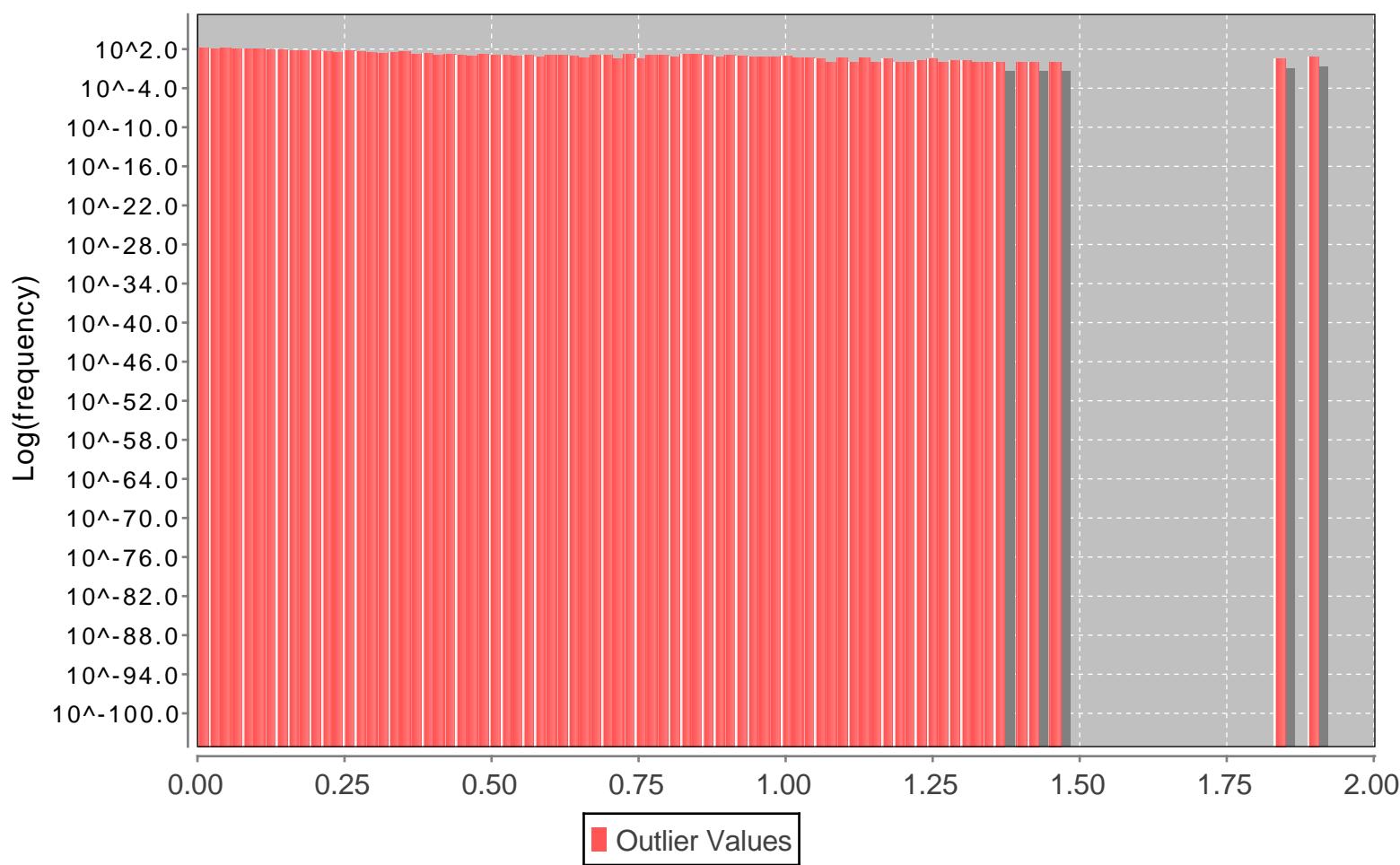
MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	0.9575223567111207	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	0.9550454519058572	
MatchRelation(http://confOf#reviewees,=,http://ekaw#hasReviewer,op)	0.9539768269830501	

1. Top Elements for confOf-ekaw_raw_matchings

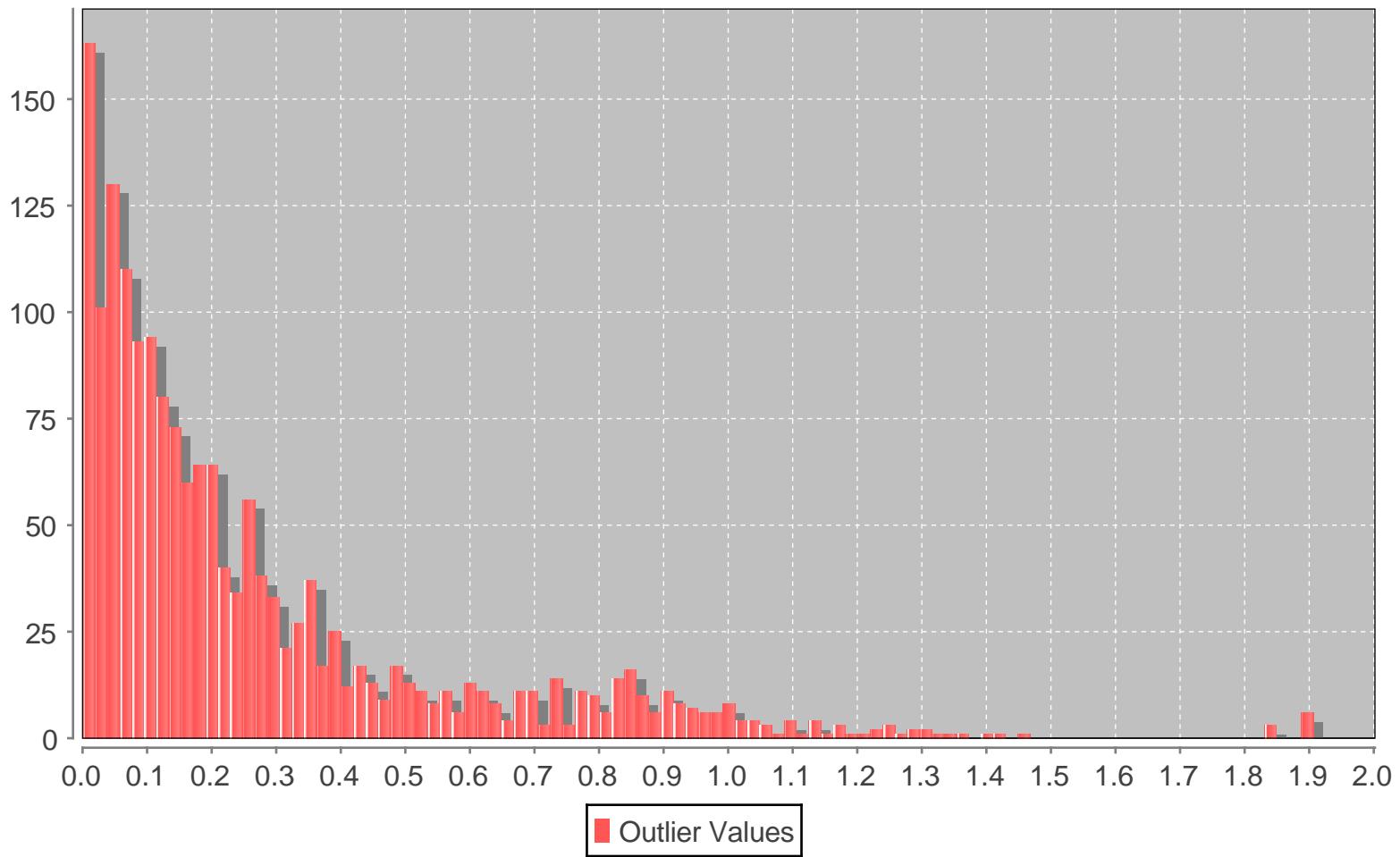
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	5.351930748282813	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	5.351930748282813	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	5.351930748282813	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	5.351930748282813	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	5.351930748282813	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	5.351930748282813	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	5.125469574088632	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	5.125469574088632	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	5.125469574088632	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	3.8791376539616715	
MatchRelation(http://confOf#hasCountry,=,http://ekaw#hasReview,op)	3.7633423574550613	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	3.7106507167455316	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#organisedBy,op)	3.5461840869792036	
MatchRelation(http://confOf#Member_PC,=,http://ekaw#PC_Chair,c)	3.532373717301704	
MatchRelation(http://confOf#employedBy,=,http://ekaw#reviewWrittenBy,op)	3.4512628888822343	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	3.3959081600147747	
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	3.37423829628223	
MatchRelation(http://confOf#hasCity,=,http://ekaw#hasReview,op)	3.3061567010626742	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	3.3037467240484535	
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://ekaw#hasUpdatedVersion,op)	3.242588061010409	
MatchRelation(http://confOf#reviewees,=,http://ekaw#hasReviewer,op)	3.217246479703786	

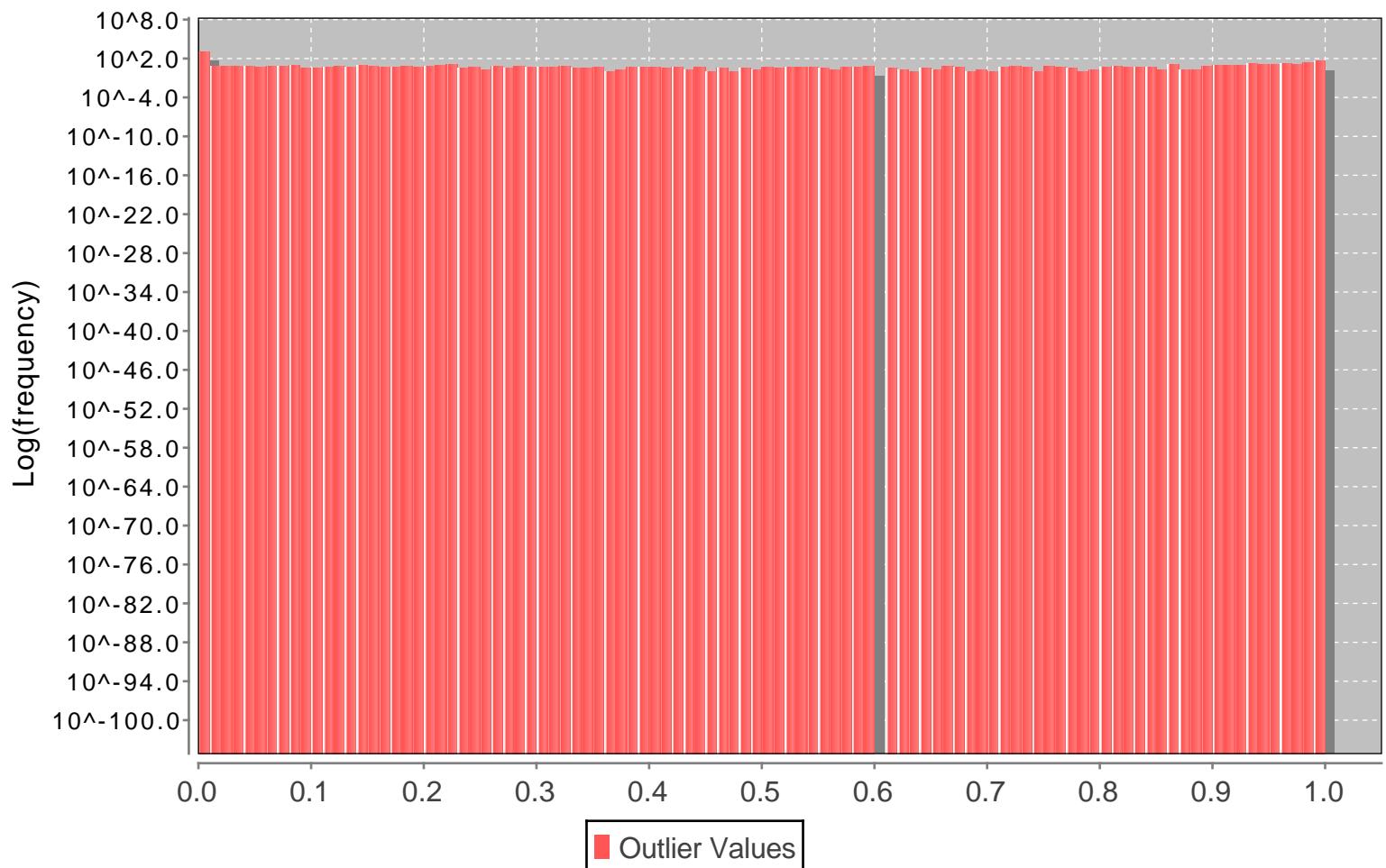
confOf-ekaw_raw_matchings unnormalized log scale



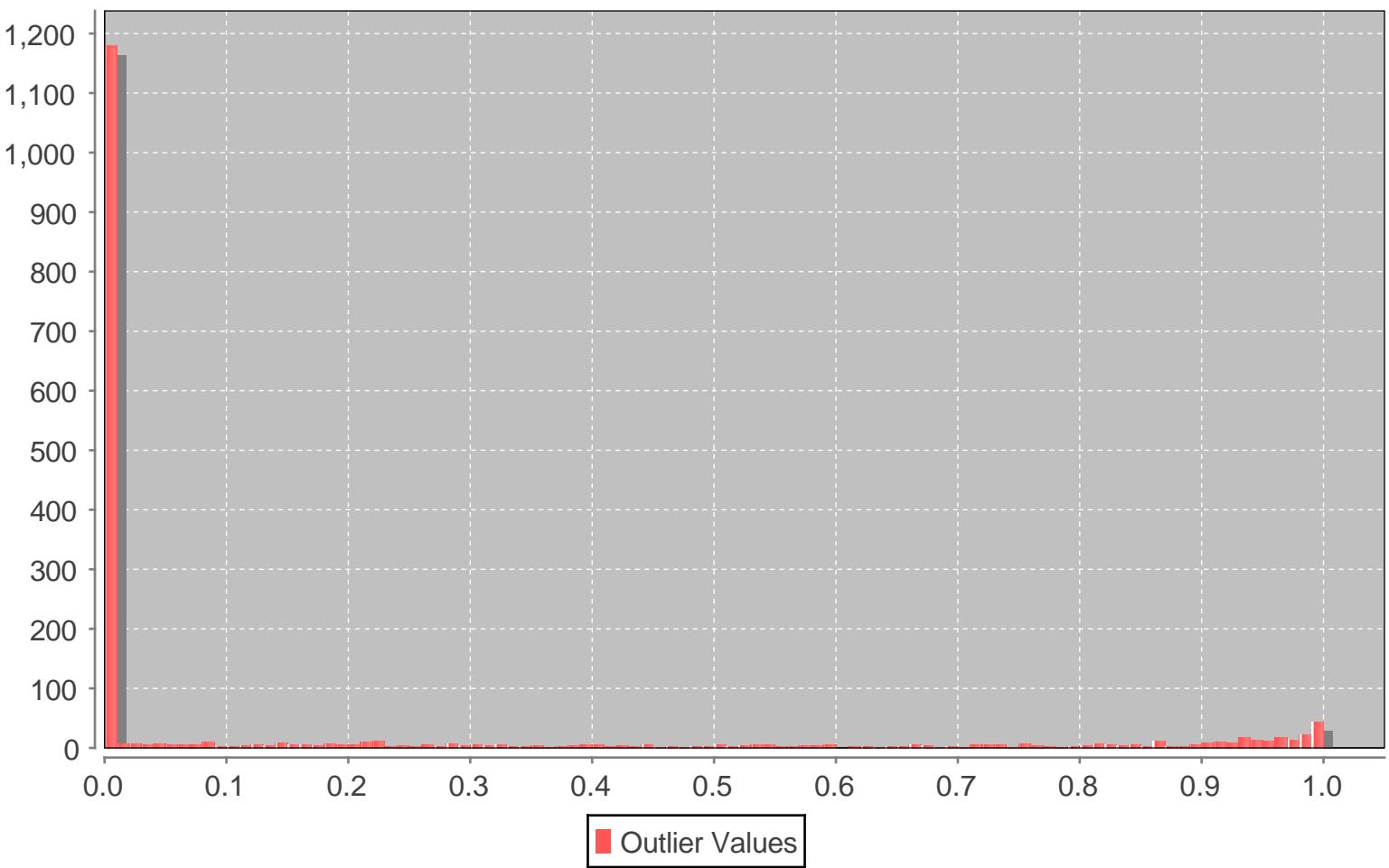
confOf-ekaw_raw_matchings unnormalized



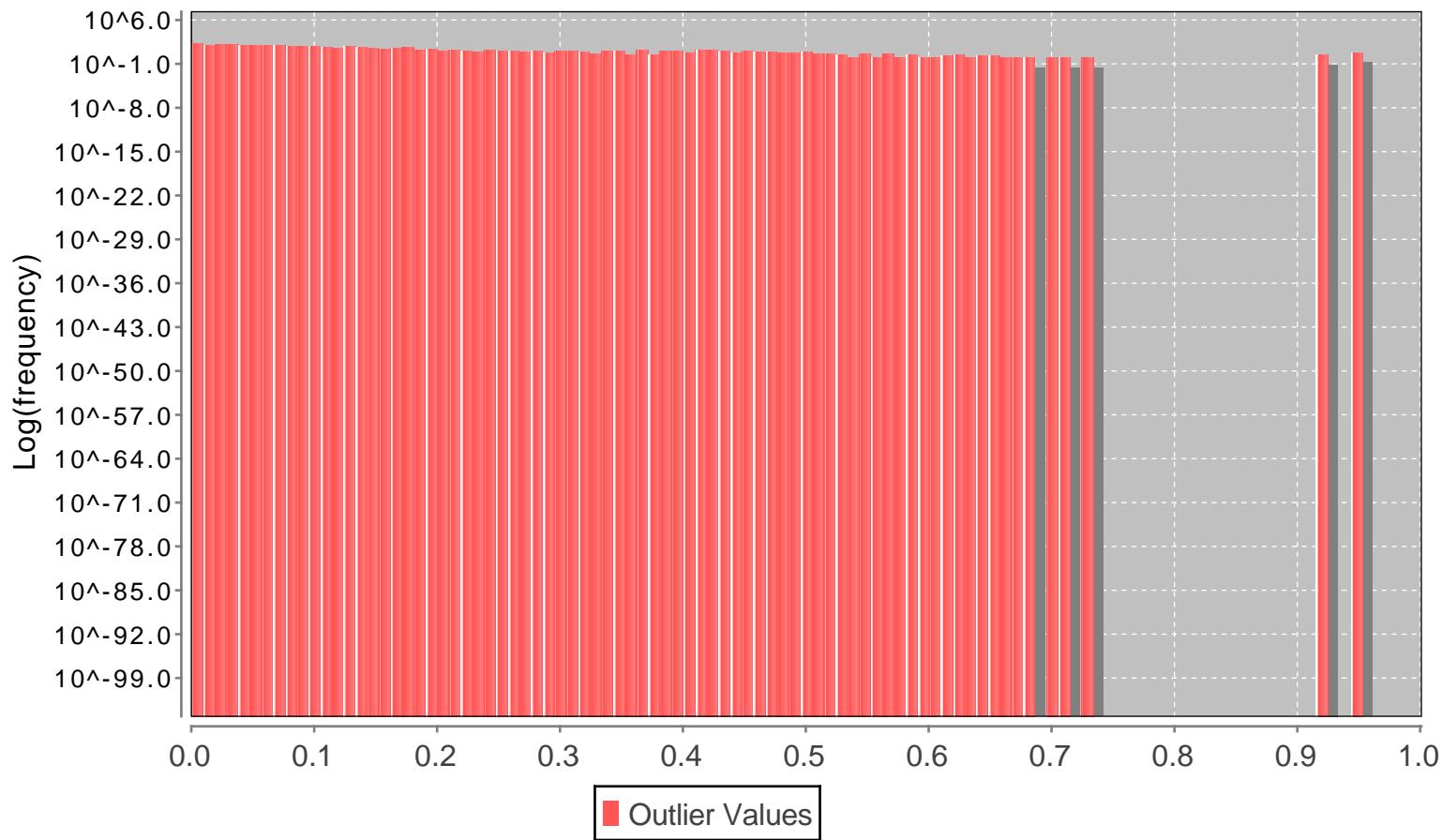
confOf-ekaw_raw_matchings gaussian scaled log scale



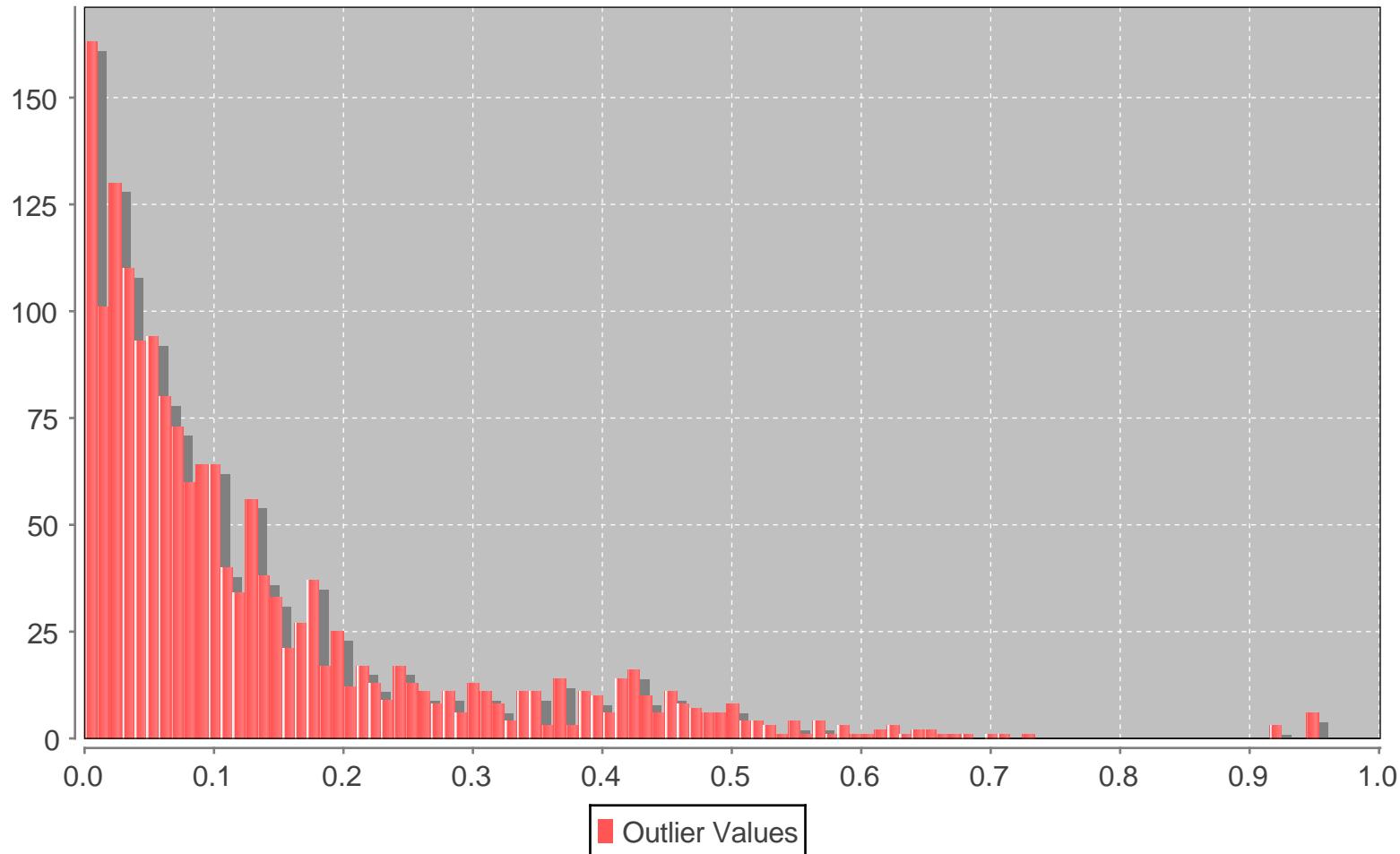
confOf-ekaw_raw_matchings gaussian scaled



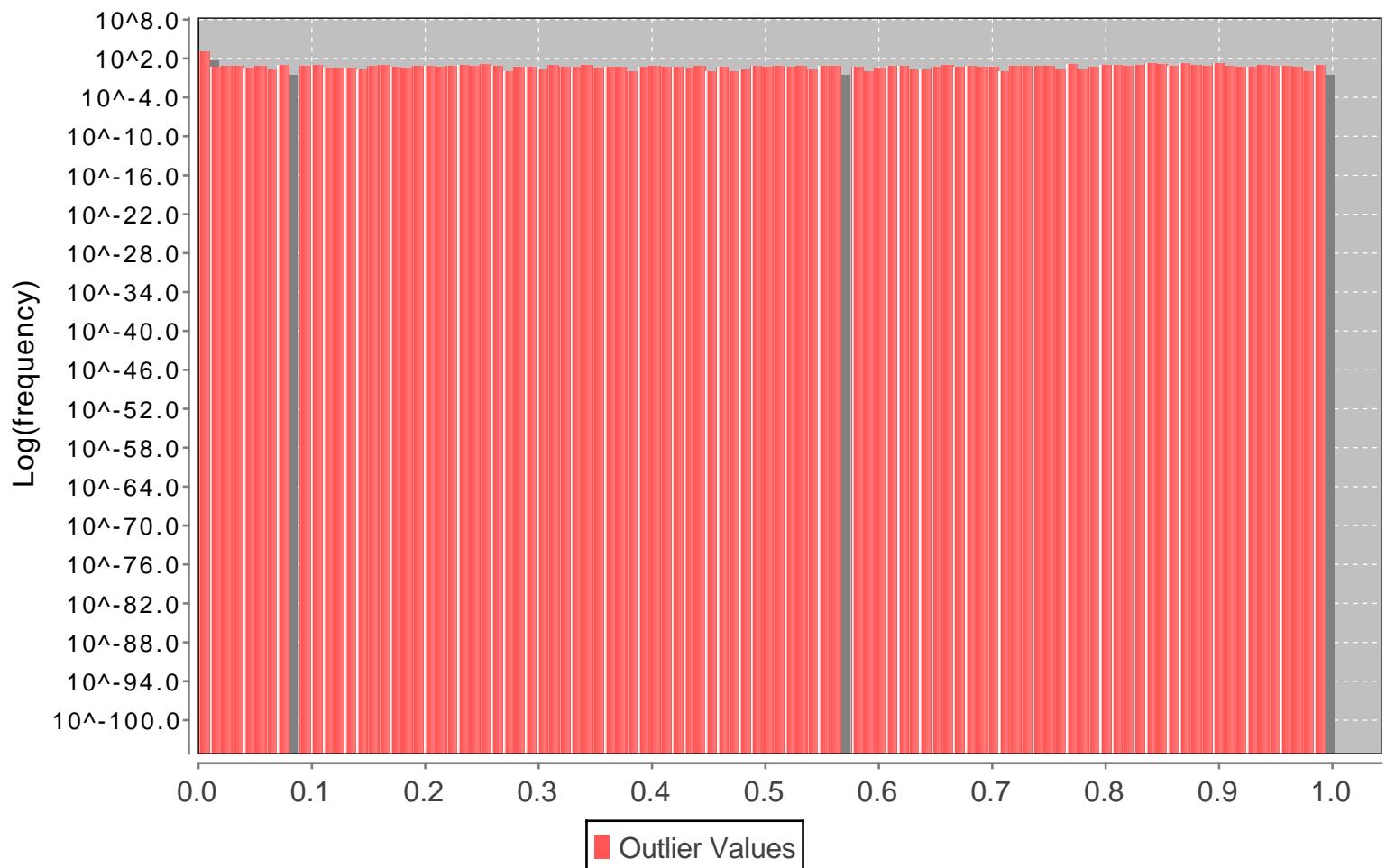
confOf-ekaw_raw_matchings euclidean max scaled log scale



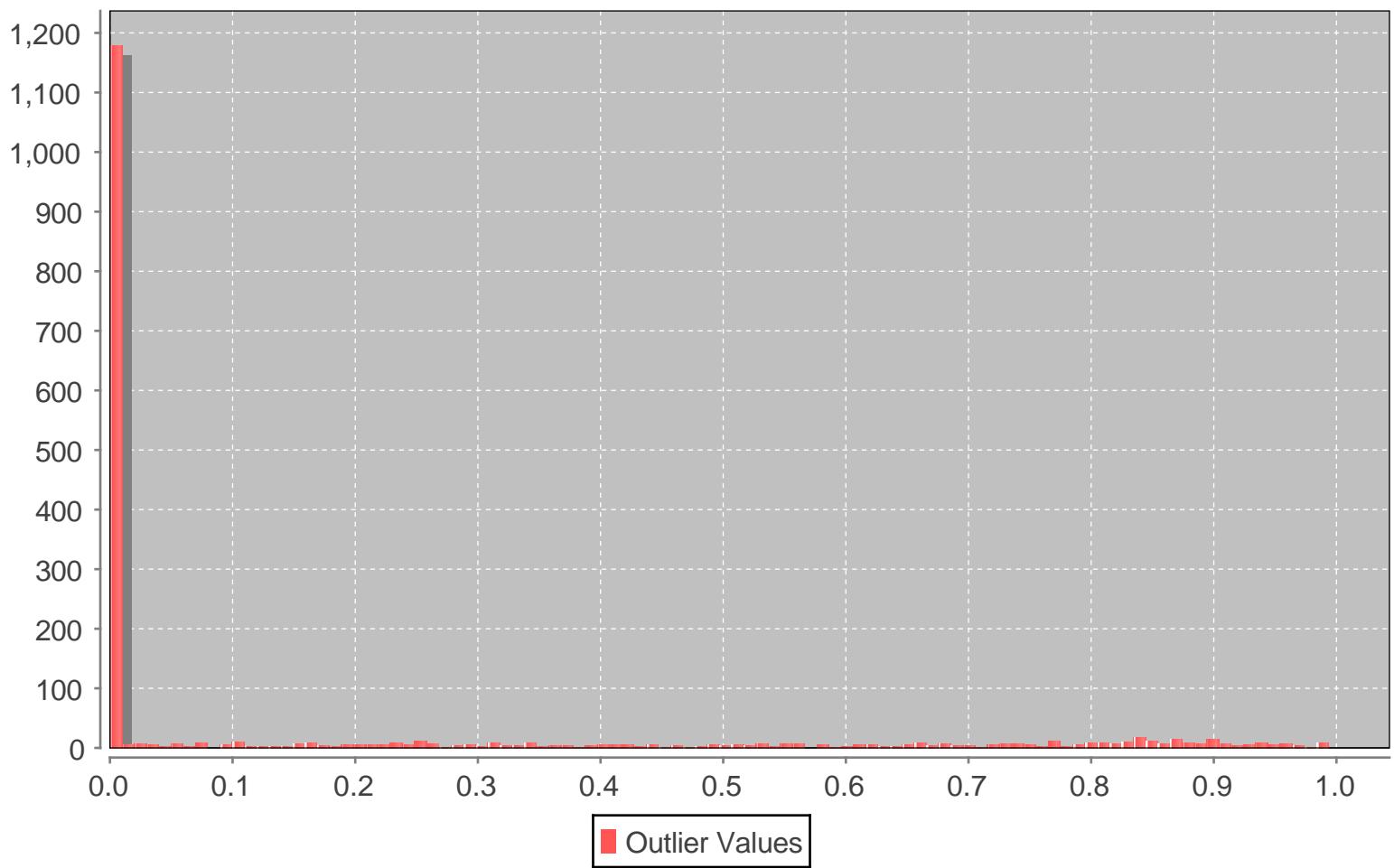
confOf-ekaw_raw_matchings euclidean max scaled



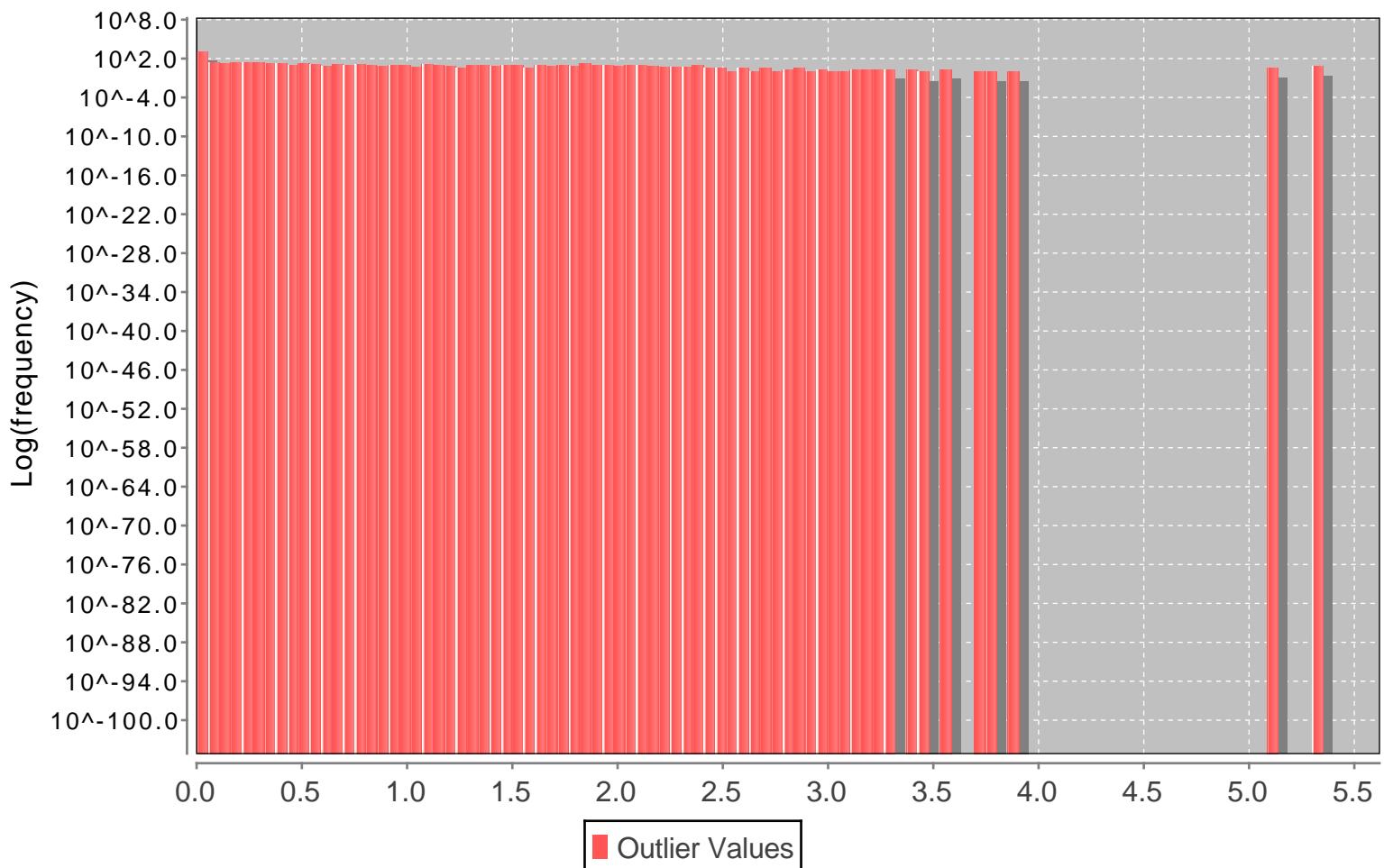
confOf-ekaw_raw_matchings gamma scaled log scale



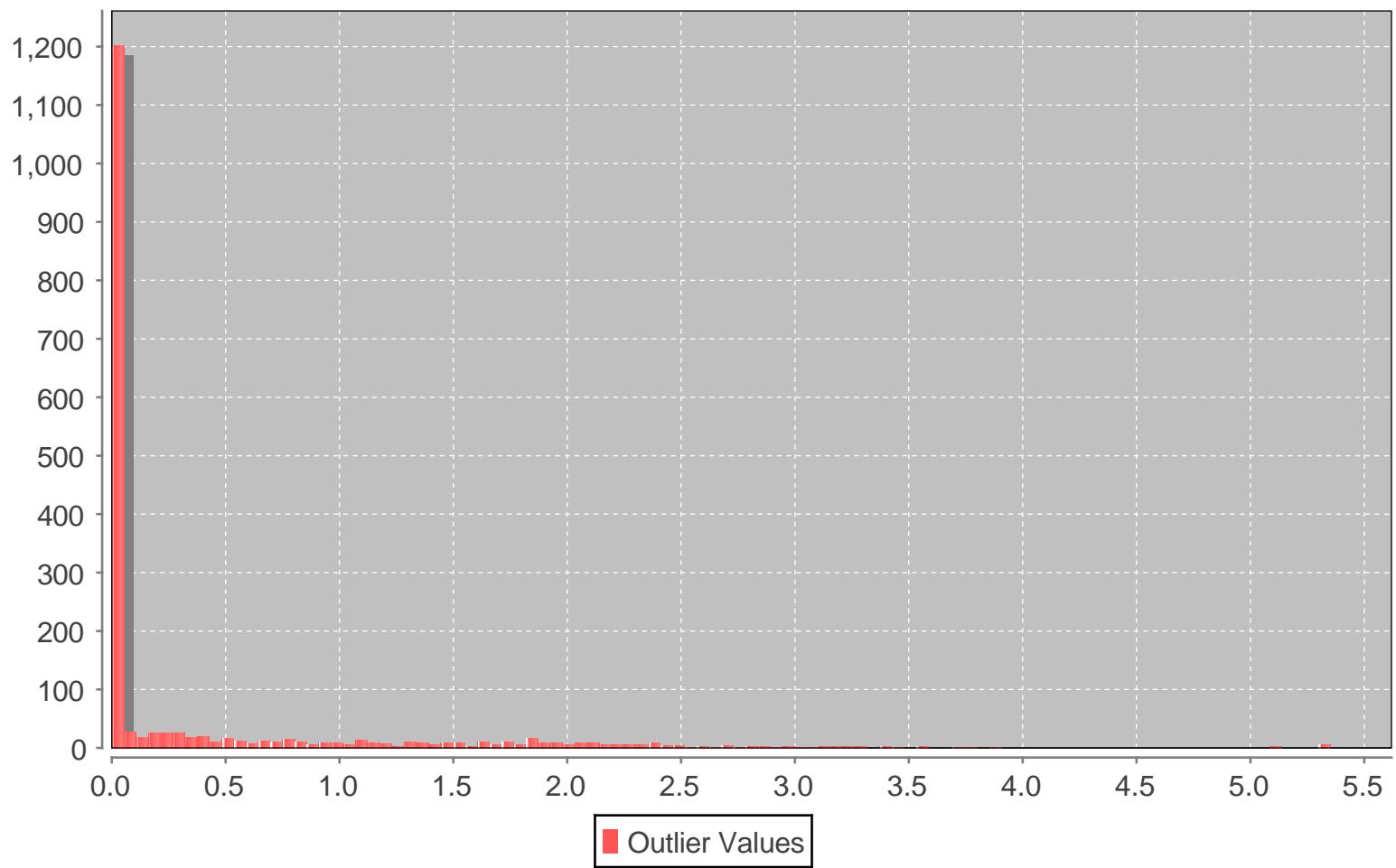
confOf-ekaw_raw_matchings gamma scaled



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	0.3101703900362307
Mean	0.2208786173332414
p-value	1.0362544156095055E-11
Top 10 outlier scores	List(4.241992679571479, 4.241992679571479, 4.111514105637608, 4.111514105637608, 2.7400545876926063, 2.4542520829257235, 2.4313391244812834, 2.3486954657615615, 2.3136209124537244, 2.28912761242277, 2.280185445566101)
Top Outlier Score	4.241992679571479
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)	4.241992679571479	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	4.241992679571479	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	4.111514105637608	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	4.111514105637608	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	2.7400545876926063	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	2.4542520829257235	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	2.4313391244812834	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	2.3486954657615615	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	2.3136209124537244	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	2.28912761242277	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	2.280185445566101	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	2.2557027901829	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	2.253797095316862	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	2.228093989013422	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	2.2254071614786035	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	2.2122077538747624	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	2.1649543301889973	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	2.1311348485047223	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	2.1047774625262026	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	2.097304057522264	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	2.081677159264751	

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)	0.9999999999999996	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9999999999993999	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9999999999989713	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9999999999931214	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.9999999999849143	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.9999999999740874	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.9999999999684772	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.9999999999463158	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9999999999440587	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.9999999999028568	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.99999999998971278	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.99999999998638273	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.999999996337375	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.999999992667019	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	0.99999998750464	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	0.999999985484826	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	0.9999999980180379	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	2.1209963397857394	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	2.1209963397857394	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	2.055757052818804	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	2.055757052818804	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	1.3700272938463032	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	1.2271260414628617	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	1.2156695622406417	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	1.1743477328807808	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	1.1568104562268622	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	1.144563806211385	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	1.1400927227830504	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	1.12785139509145	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	1.126898547658431	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	1.114046994506711	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	1.1127035807393018	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	1.1061038769373812	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	1.0824771650944987	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	1.0655674242523612	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	1.0523887312631013	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	1.048652028761132	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	1.0408385796323756	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	0.9999670557005752	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	0.9999670557005752	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	0.9999549179402587	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	0.9999549179402587	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.9987422844899408	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9974576343758265	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.997309491672345	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9966987839747601	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.9963988679911808	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.9961732196340052	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.9960873188084914	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.995842012419944	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9958222773168308	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.9955466470200879	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.995516791879762	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.9953671551446936	

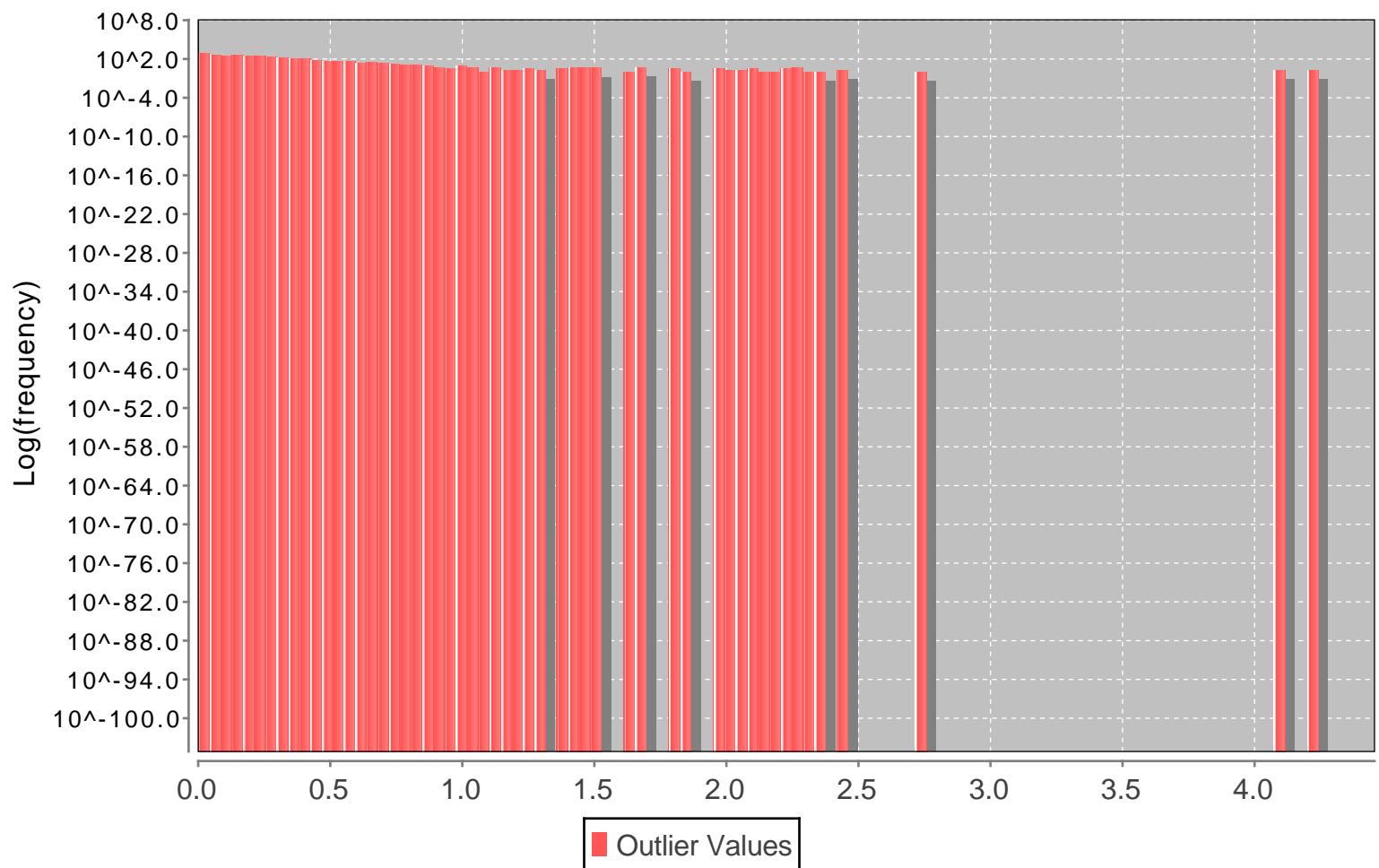
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.9947887495654152	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9943303332599344	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	0.9939448871561932	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	0.993830839222797	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	0.993585277575996	

1. Top Elements for confOf-iasted_raw_matchings

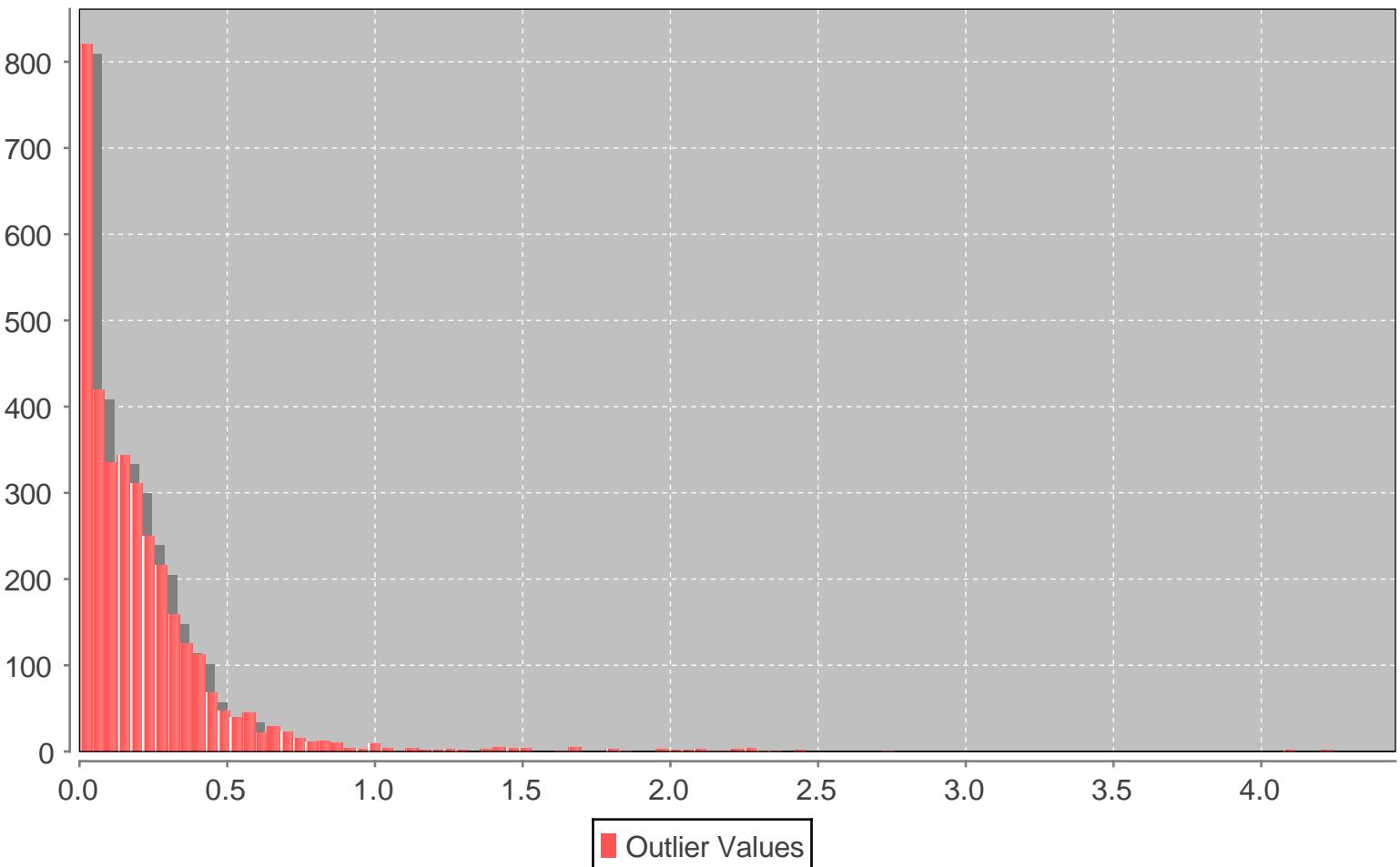
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	12.964209967845528	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	12.964209967845528	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	12.543542560106737	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	12.543542560106737	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	8.12190992849157	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	7.200472828278689	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	7.126600662590135	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	6.860154665891131	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	6.747073100291849	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	6.66810585900201	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	6.639276005657129	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	6.560343083077571	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	6.554199057318648	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	6.471331359017603	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	6.462668934682047	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	6.4201135908199225	

MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	6.2677669284571955	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	6.158731756917048	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, c)	6.0737546384518035	
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, c)	6.049660123810785	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_buildin g,c)	5.999278466632974	

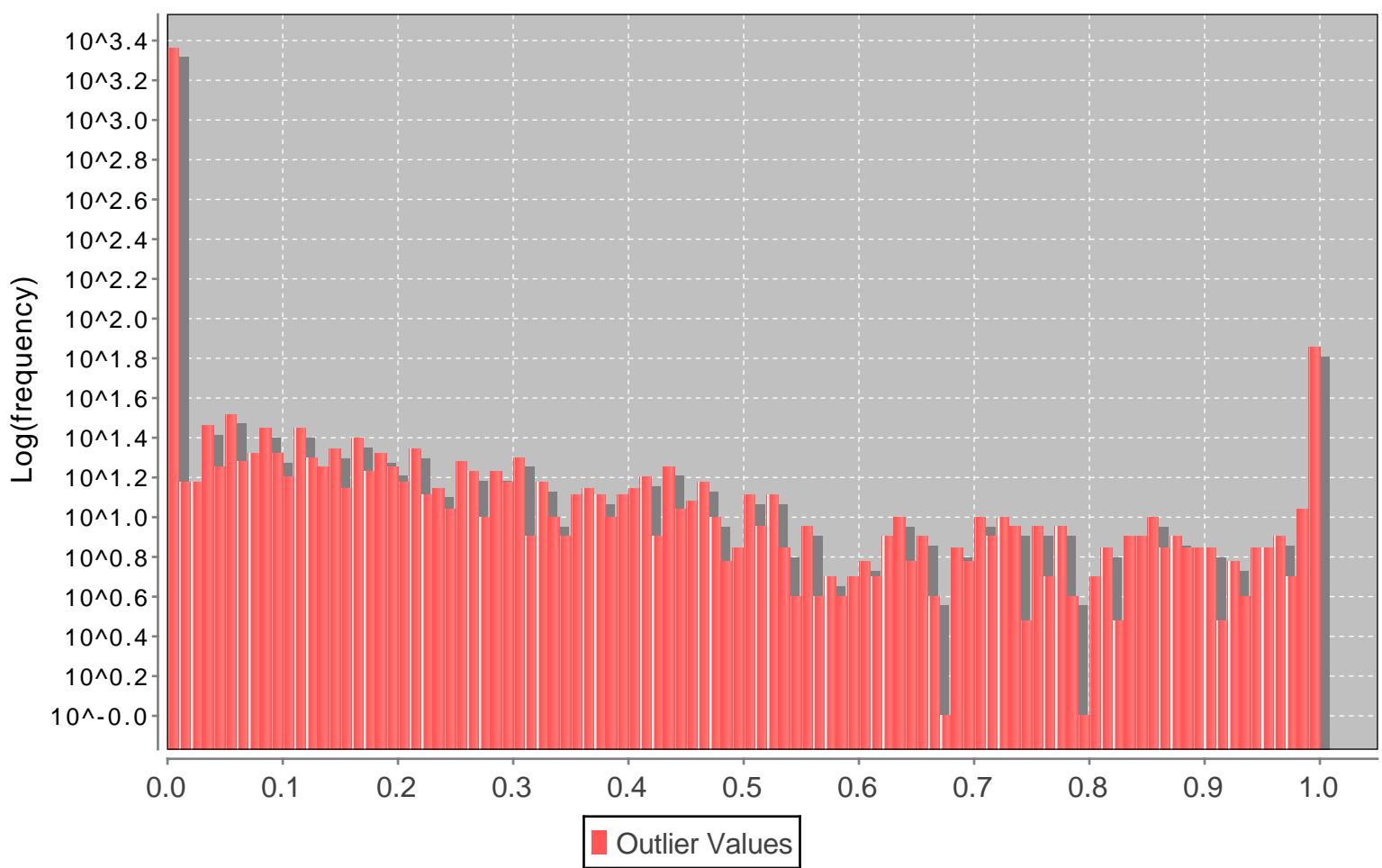
confOf-iasted_raw_matchings unnormalized log scale



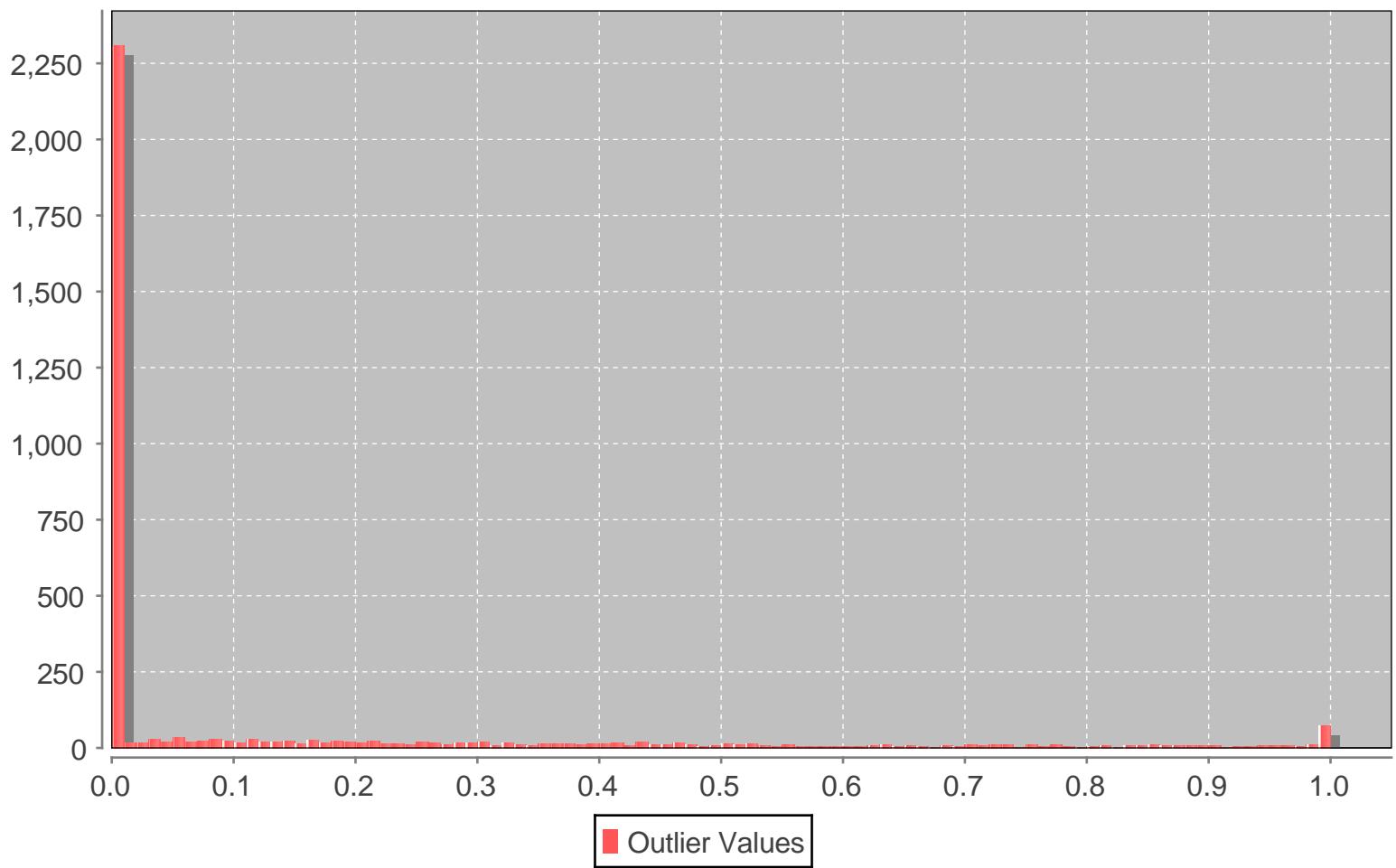
confOf-iasted_raw_matchings unnormalized



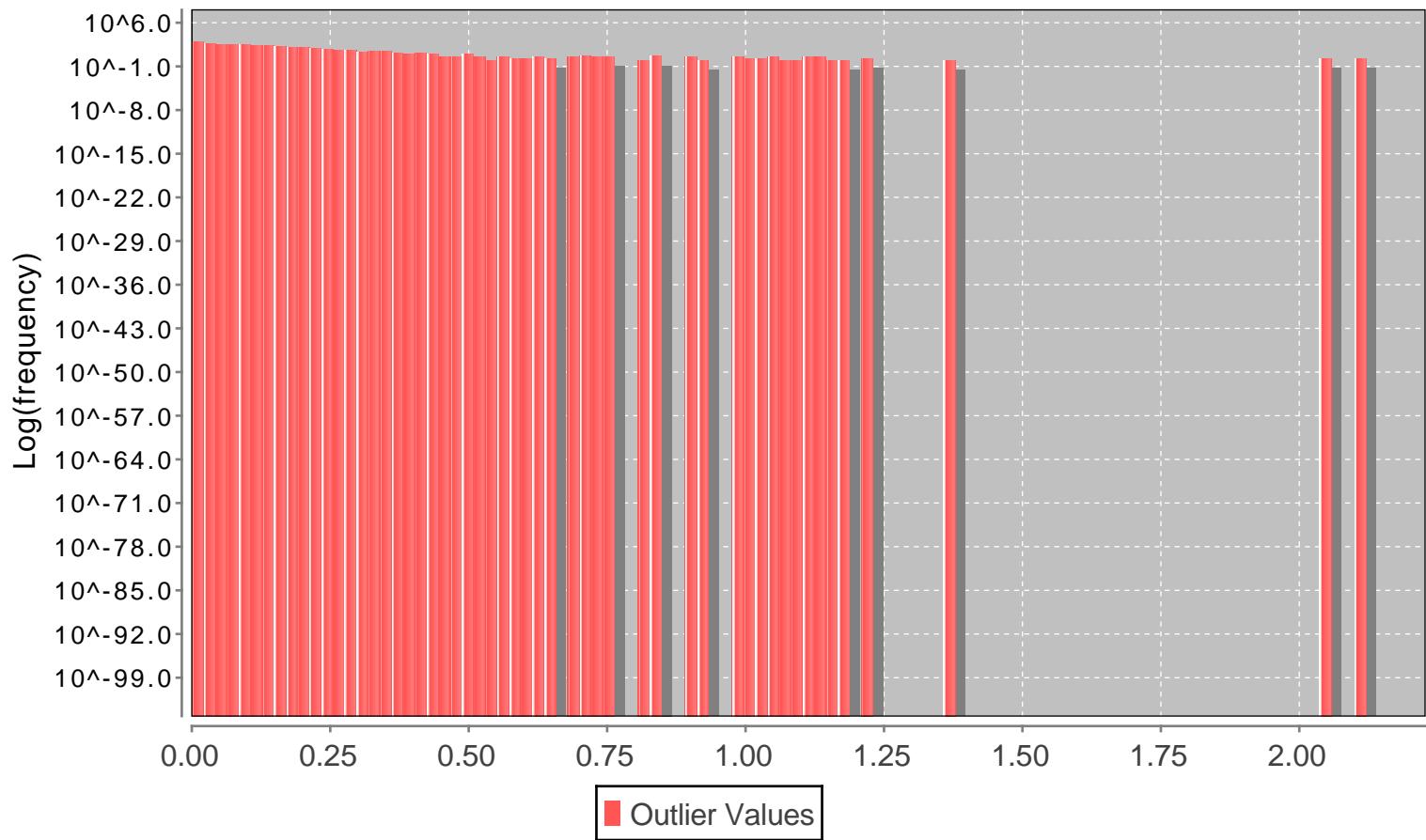
confOf-iasted_raw_matchings gaussian scaled log scale



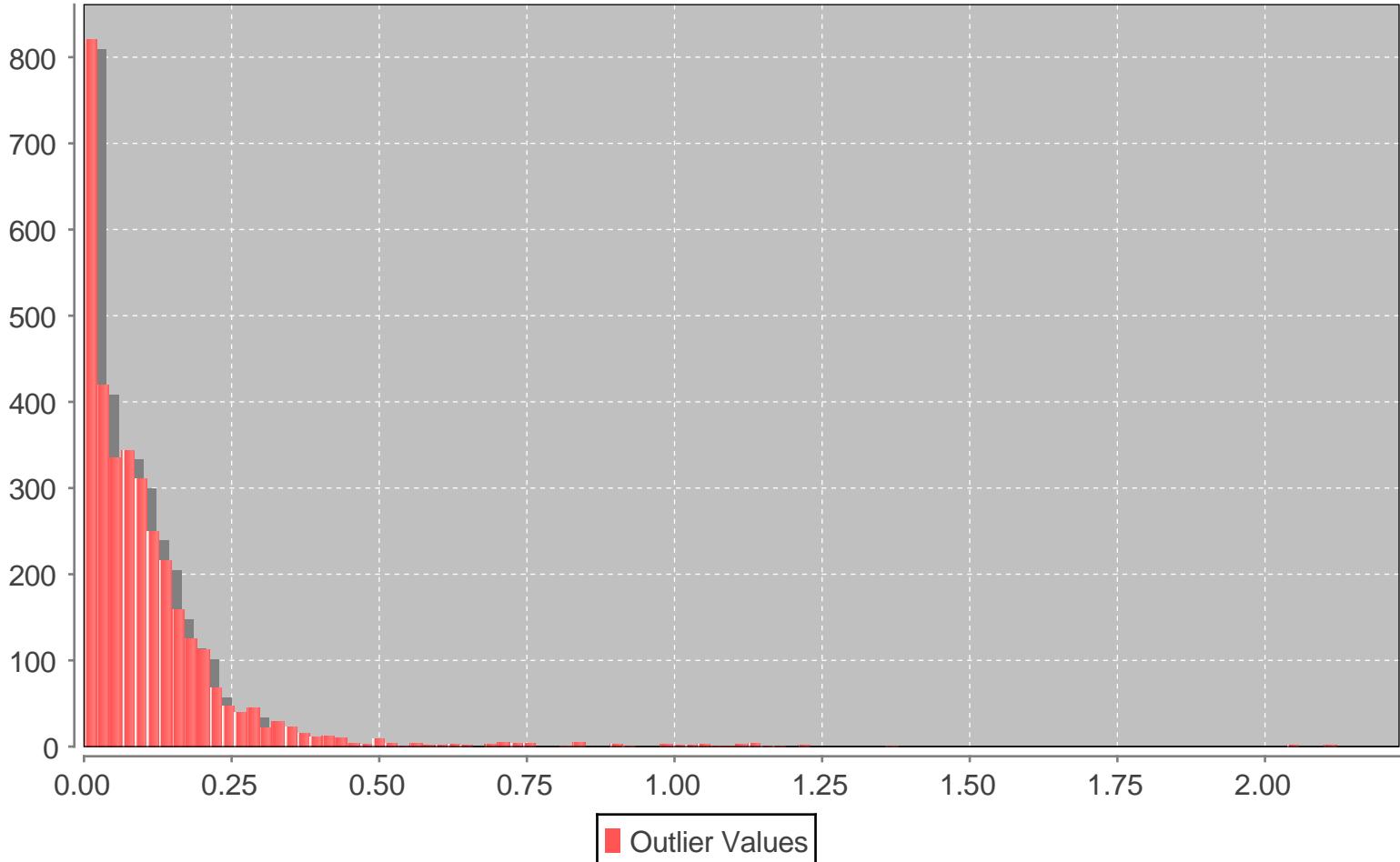
confOf-iasted_raw_matchings gaussian scaled



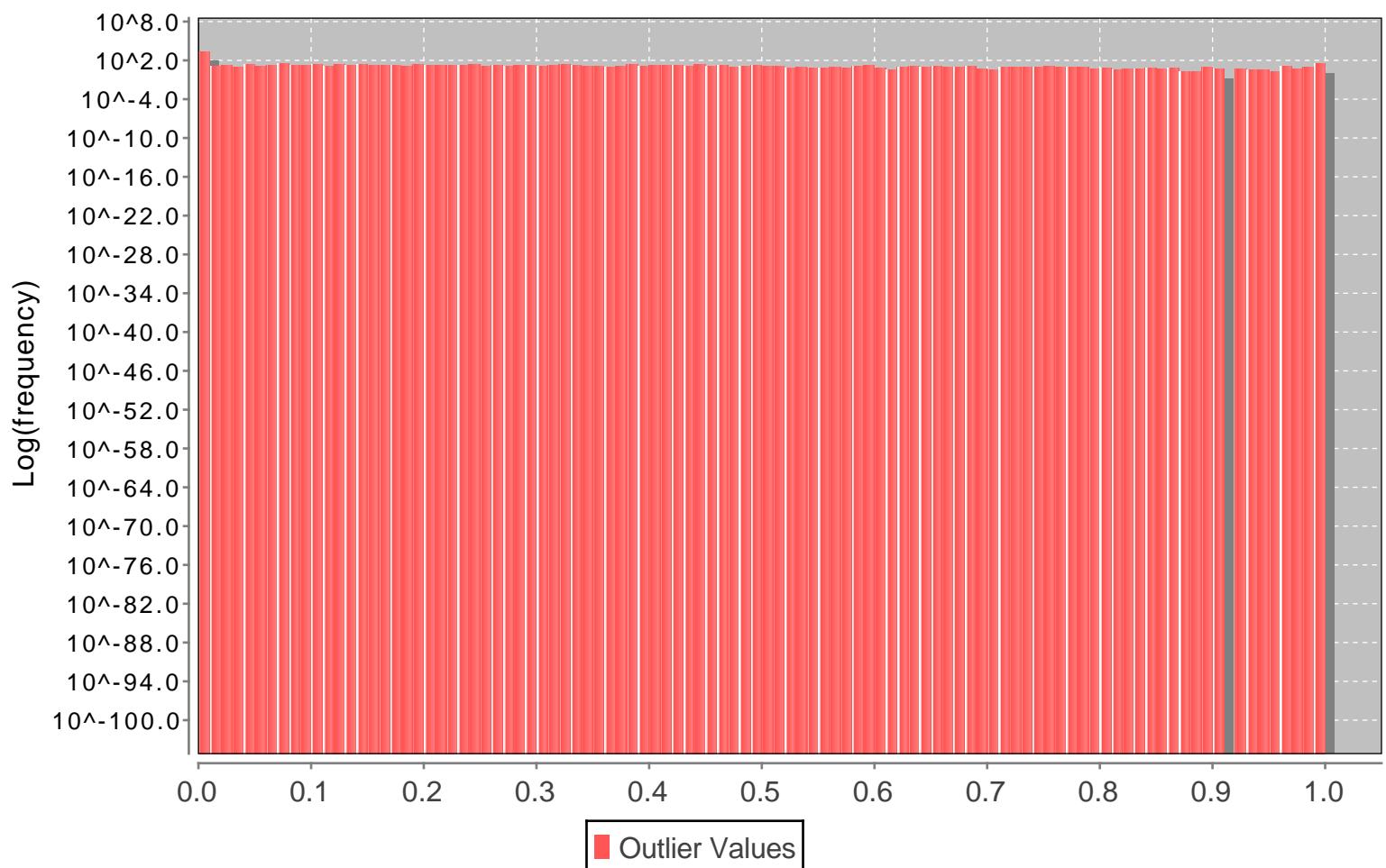
confOf-iasted_raw_matchings euclidean max scaled log scale



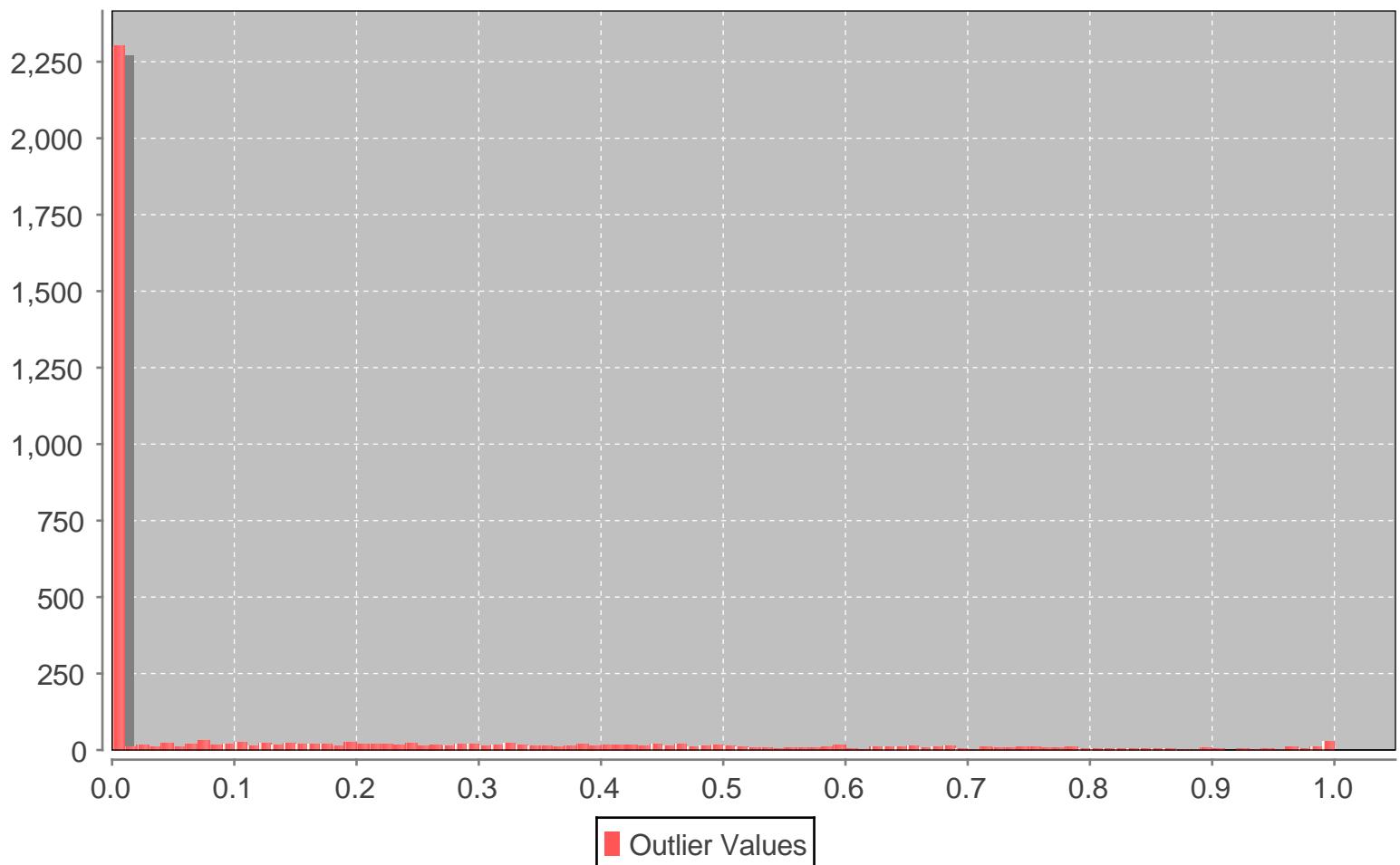
confOf-iasted_raw_matchings euclidean max scaled



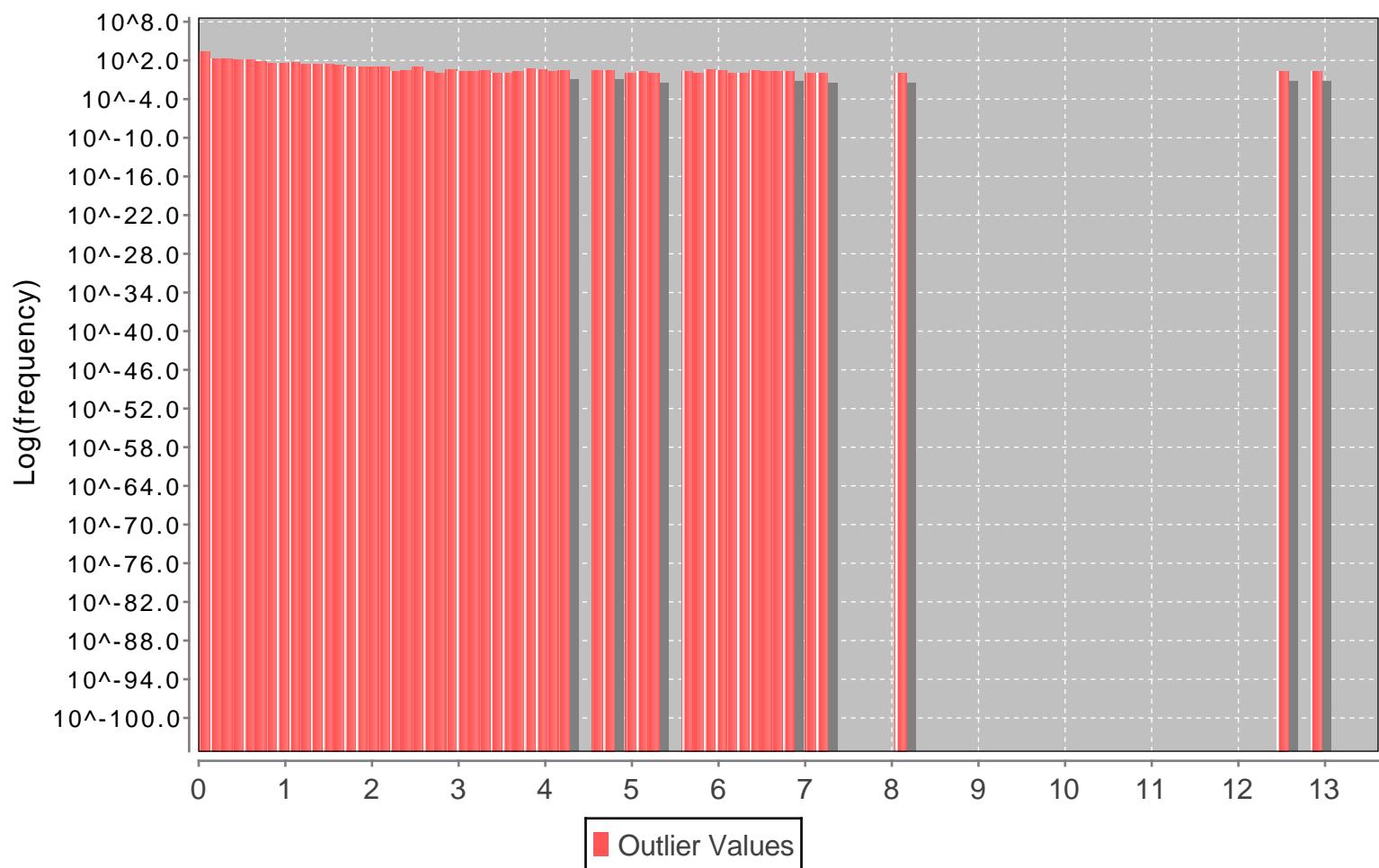
confOf-iasted_raw_matchings gamma scaled log scale



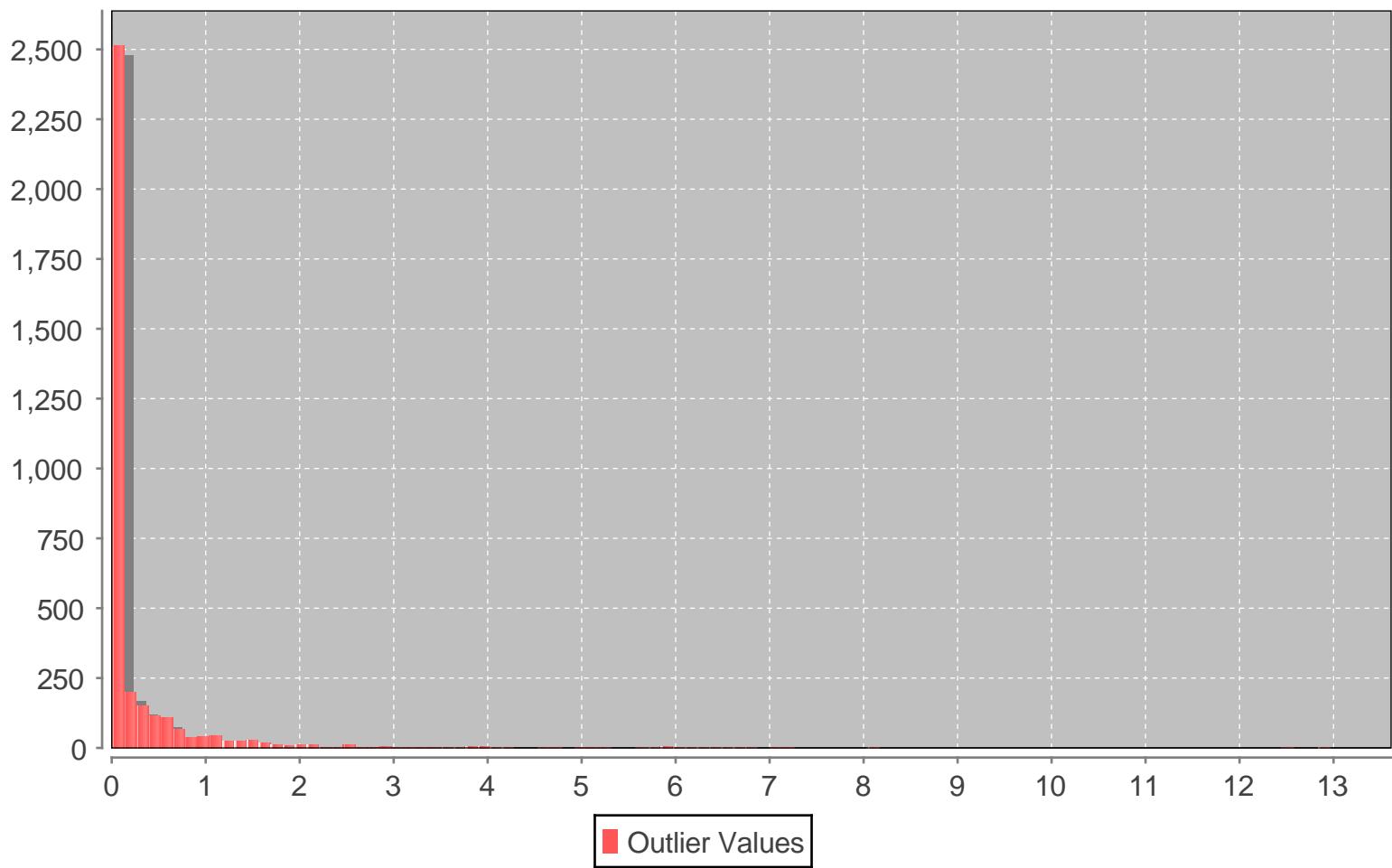
confOf-iasted_raw_matchings gamma scaled



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	0.2937367968469189
Mean	0.22489641251709389
p-value	1.3689605005140493E-12
Top 10 outlier scores	List(3.375805596430819, 3.375805596430819, 3.375805596430819, 3.171577857015647, 2.1888936313490226, 1.6168813349501114, 1.6036947521240177, 1.5430270064754699, 1.4709649814219556, 1.4039605804499944, 1.3636924036783151)
Top Outlier Score	3.375805596430819
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)	3.375805596430819	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	3.375805596430819	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	3.375805596430819	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	3.171577857015647	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	2.1888936313490226	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	1.6168813349501114	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	1.6036947521240177	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	1.5430270064754699	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	1.4709649814219556	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	1.4039605804499944	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	1.3636924036783151	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	1.3614403988107568	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	1.3596588947707313	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	1.3089234083467414	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	1.2811359658908552	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	1.2676617842733493	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	1.2465260702621754	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	1.2234663158120895	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	1.1864087467540534	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	1.1850485730865117	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	1.1789236757374155	

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#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	1.0	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9999999999771035	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.9999978510266515	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	0.9999973207622145	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.9999927920896428	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9999778587901691	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.999940305672999	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9998942157315575	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	0.999890833739832	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.9998880863329292	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	0.9997761603891213	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.999676691684191	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	0.9996147675681615	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	0.9994949139788988	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.9993250062085252	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.9989373072464532	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.9989197630712019	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	0.9988373921055627	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	1.6879027982154096	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	1.6879027982154096	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	1.6879027982154096	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	1.5857889285078235	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	1.0944468156745113	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.8084406674750557	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	0.8018473760620088	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.7715135032377349	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.7354824907109778	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.7019802902249972	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.6818462018391576	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	0.6807201994053784	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.6798294473853657	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	0.6544617041733707	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.6405679829454276	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	0.6338308921366747	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	0.6232630351310877	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.6117331579060448	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.5932043733770267	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.5925242865432558	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	0.5894618378687078	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.9998828549099185	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.9998828549099185	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.9998828549099185	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.9997957886451174	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9969680661353966	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.9850074056317121	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	0.9844388991209727	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.9815277452081577	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9773405649006316	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.9725826154120248	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9692453831967859	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	0.9690469613315367	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.9688890708717068	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	0.96403043238817	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.9610479420368081	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	0.9595119848915917	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	0.9569769572942601	

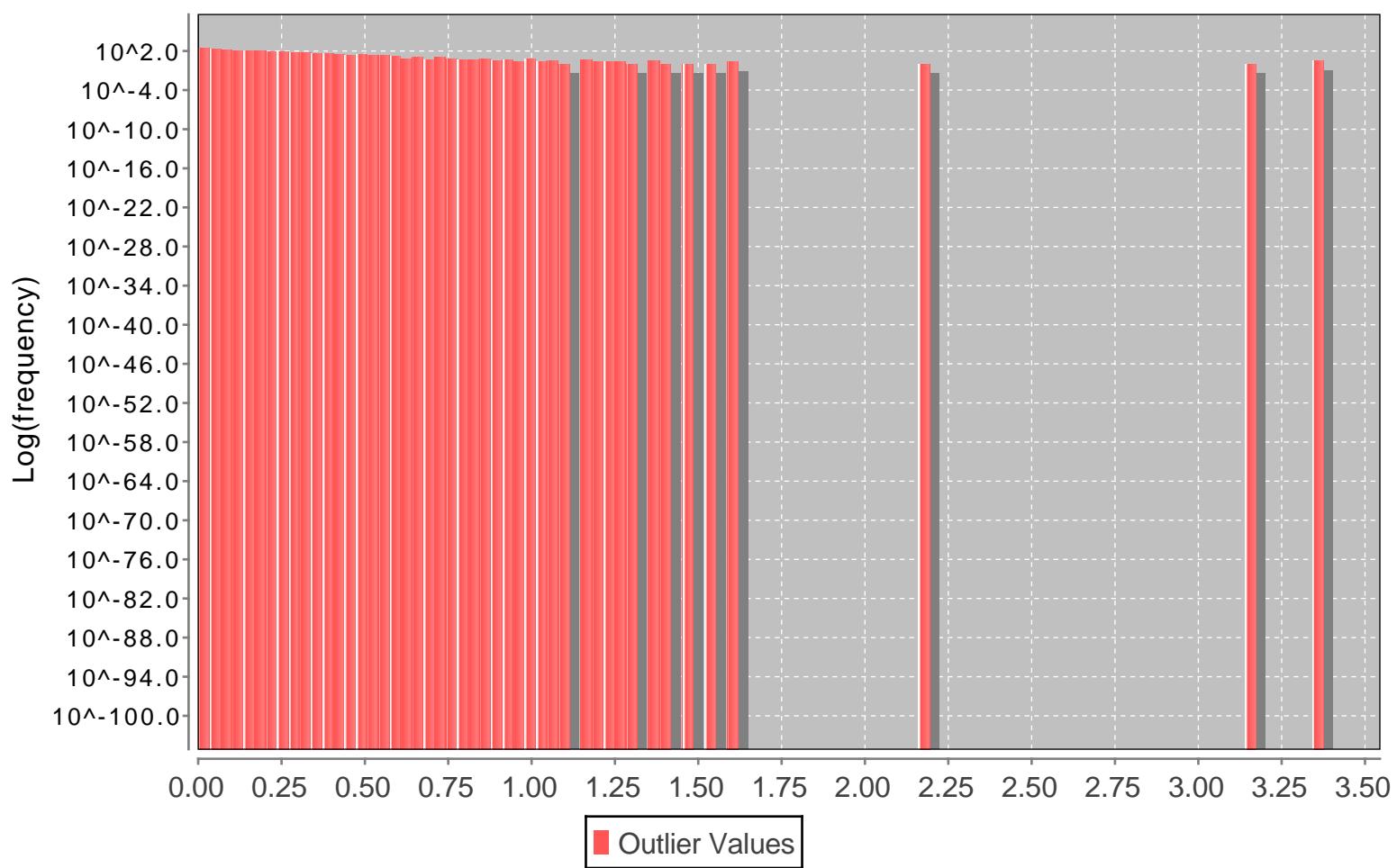
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.9540255000990735	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.9488416676779086	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.9486403981740865	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	0.9477239815382571	

1. Top Elements for confOf-sigkdd_raw_matchings

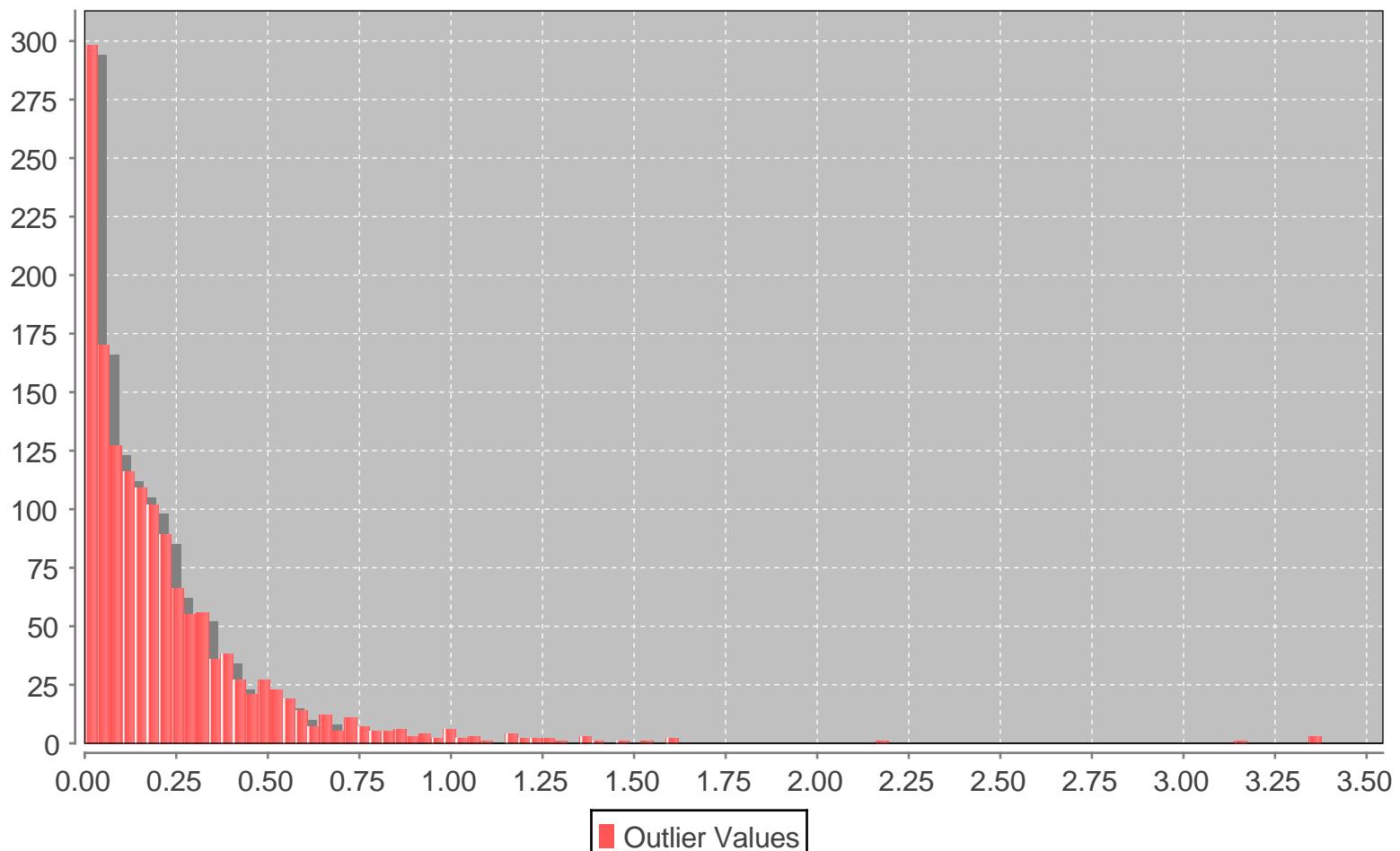
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	10.726981494102093	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	10.726981494102093	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	10.726981494102093	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	10.03170687543862	X
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	6.686248505172701	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	4.738885074580736	
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizator,c)	4.693992562074153	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	4.4874547830155604	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	4.242126224159281	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	4.014015882890459	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	3.8769265661826684	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Author_of_paper,c)	3.86925982203712	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	3.8631948548312782	
MatchRelation(http://confOf#Short_paper,=,http://sigkdd#Paper,c)	3.690470541879671	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	3.5958707411255024	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper_student,c)	3.5499991248957934	
MatchRelation(http://confOf#hasFirstName,=,http://sigkdd#Name,dp)	3.478044523912694	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	3.3995397036190904	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	3.273380606577705	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	3.2687500200044792	
MatchRelation(http://conf Of#Member,=,http://sigkd d#Program_Committee_ member,c)	3.2478983684073928	

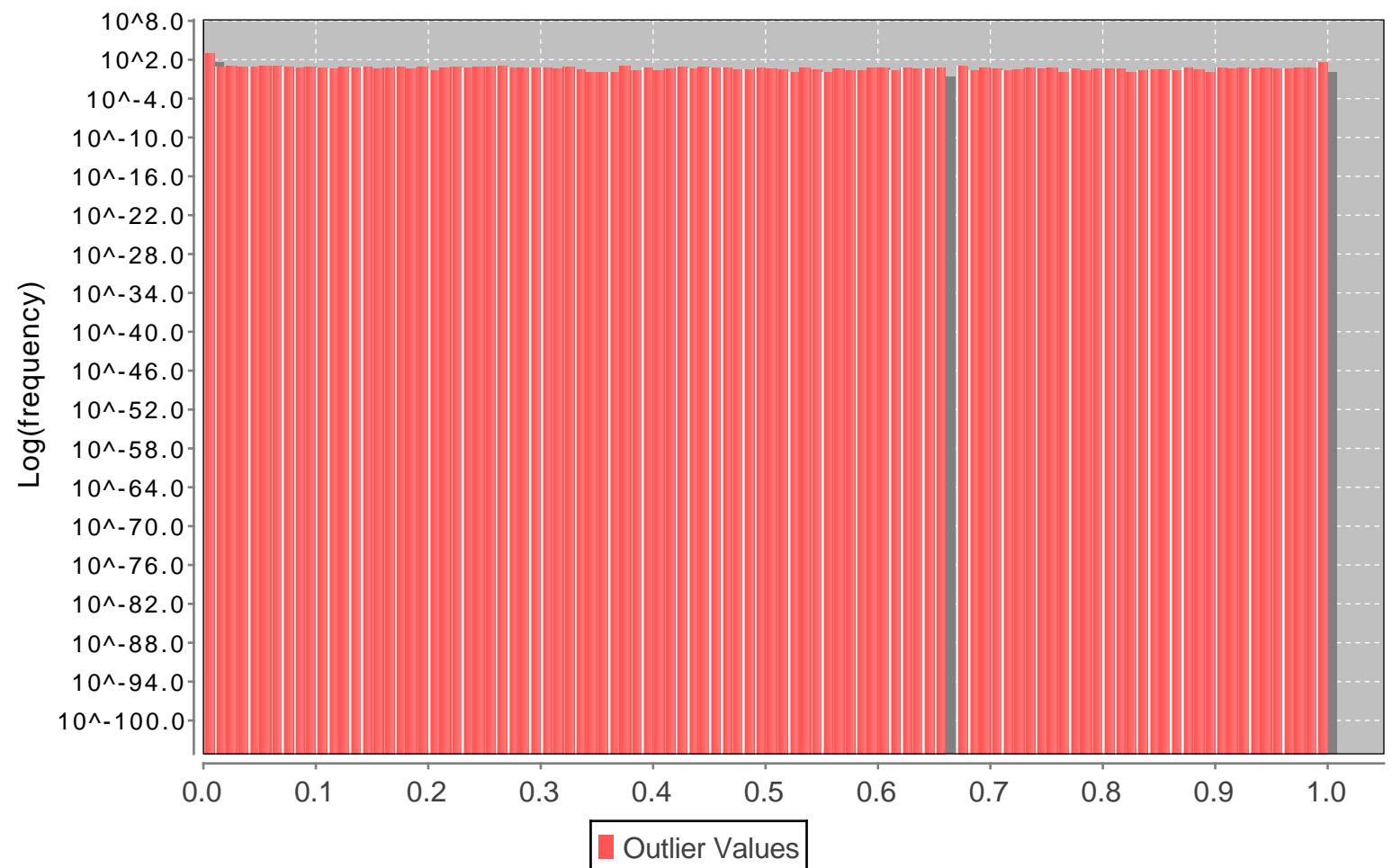
confOf-sigkdd_raw_matchings unnormalized log scale



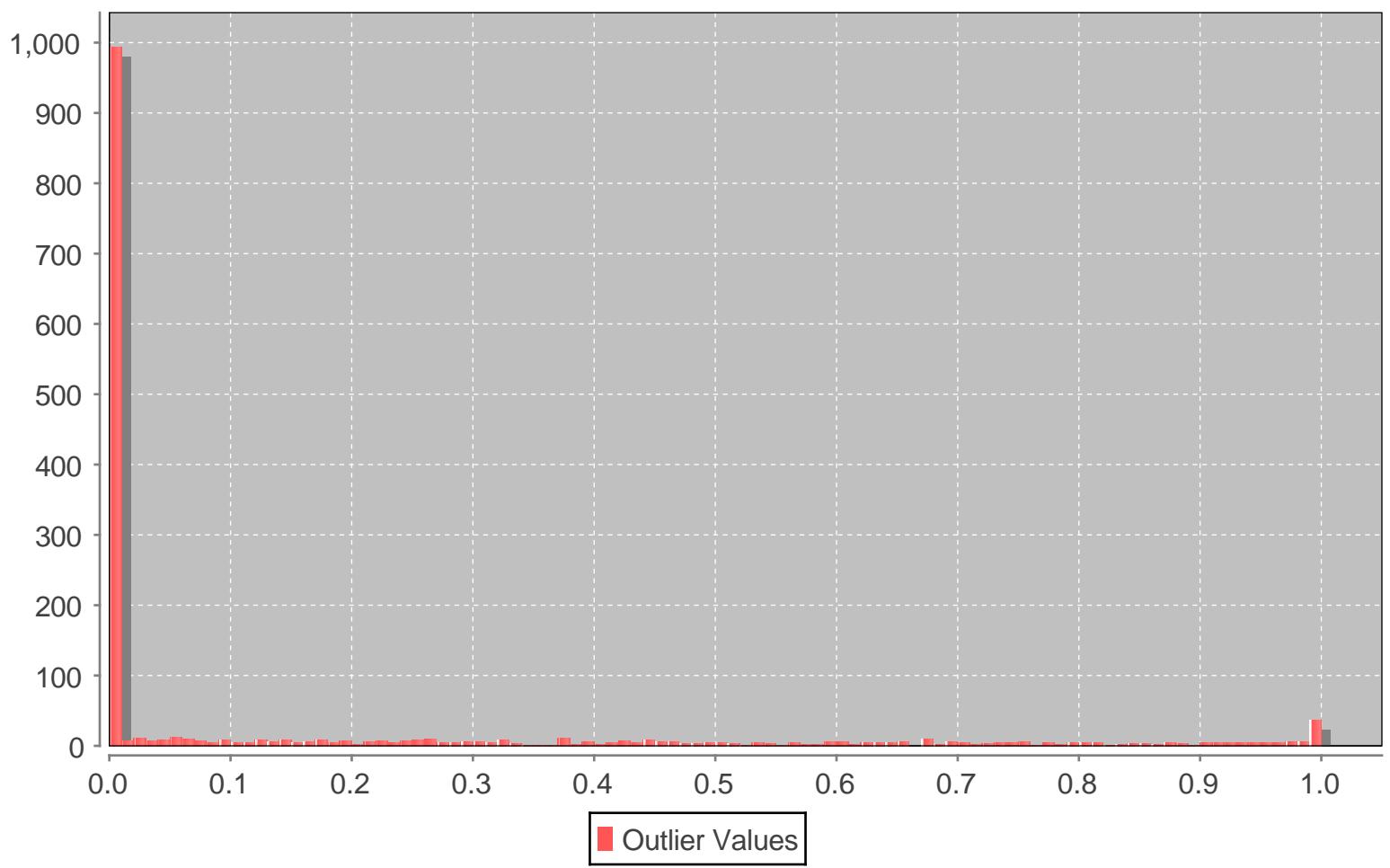
confOf-sigkdd_raw_matchings unnormalized



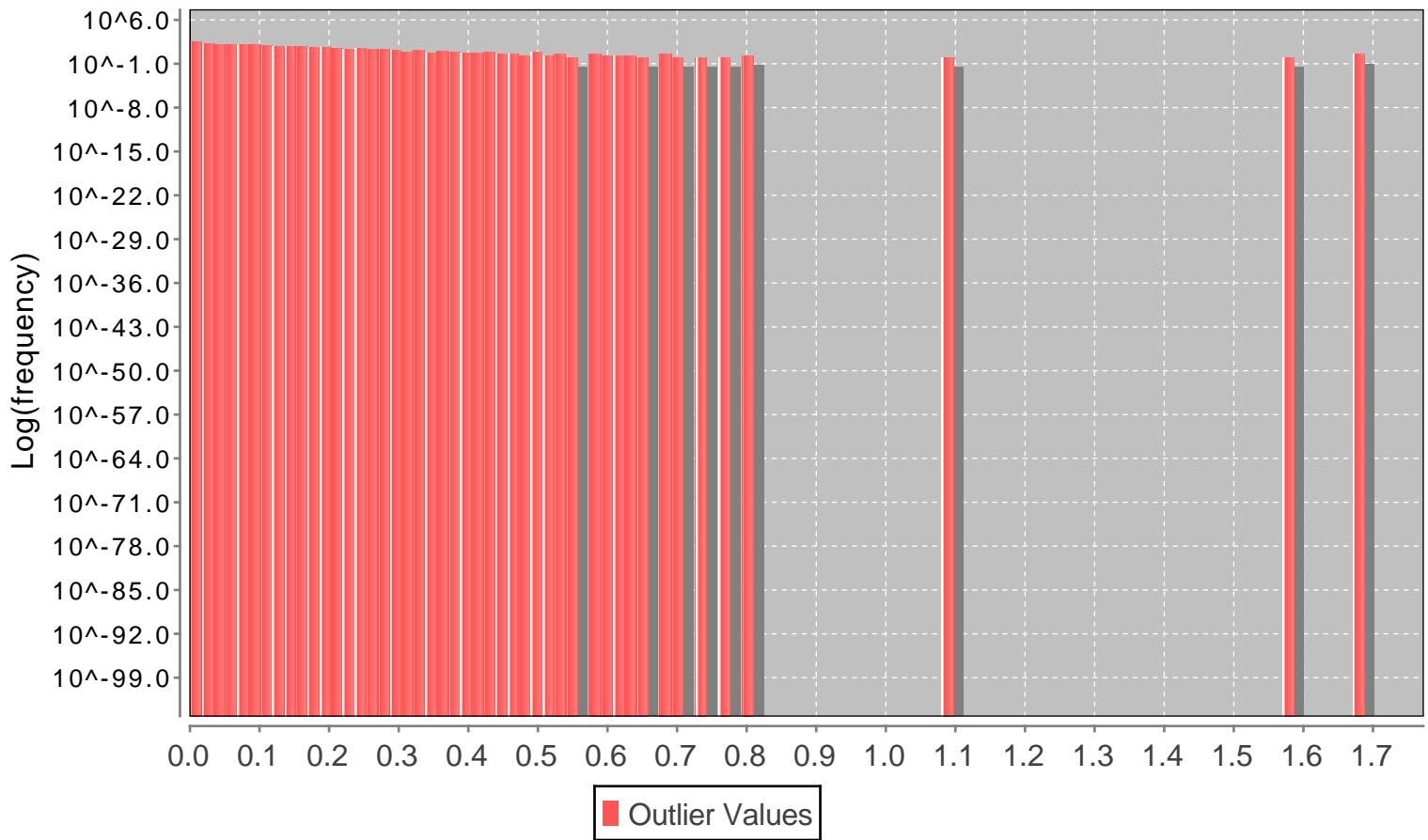
confOf-sigkdd_raw_matchings gaussian scaled log scale



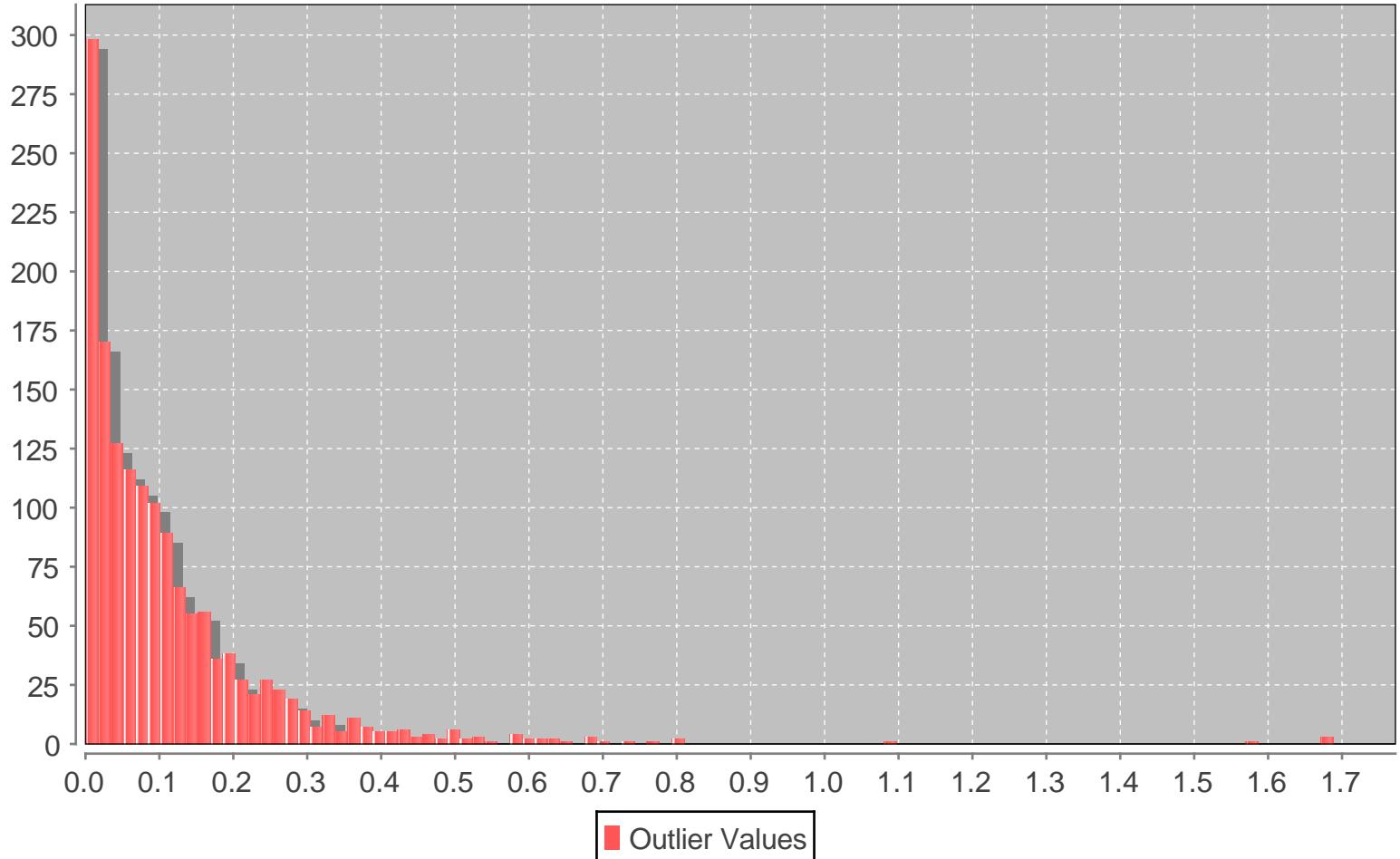
confOf-sigkdd_raw_matchings gaussian scaled



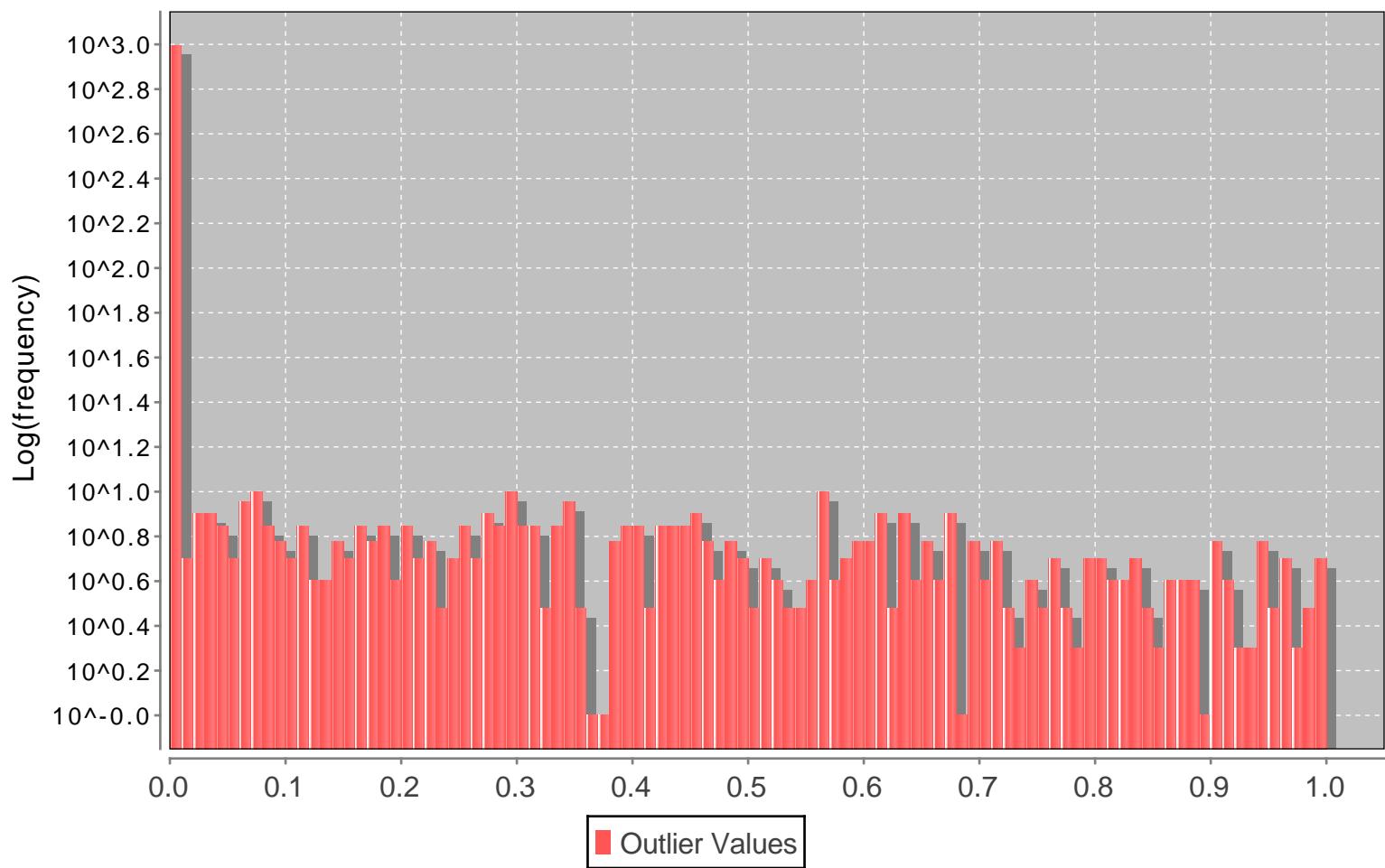
confOf-sigkdd_raw_matchings euclidean max scaled log scale



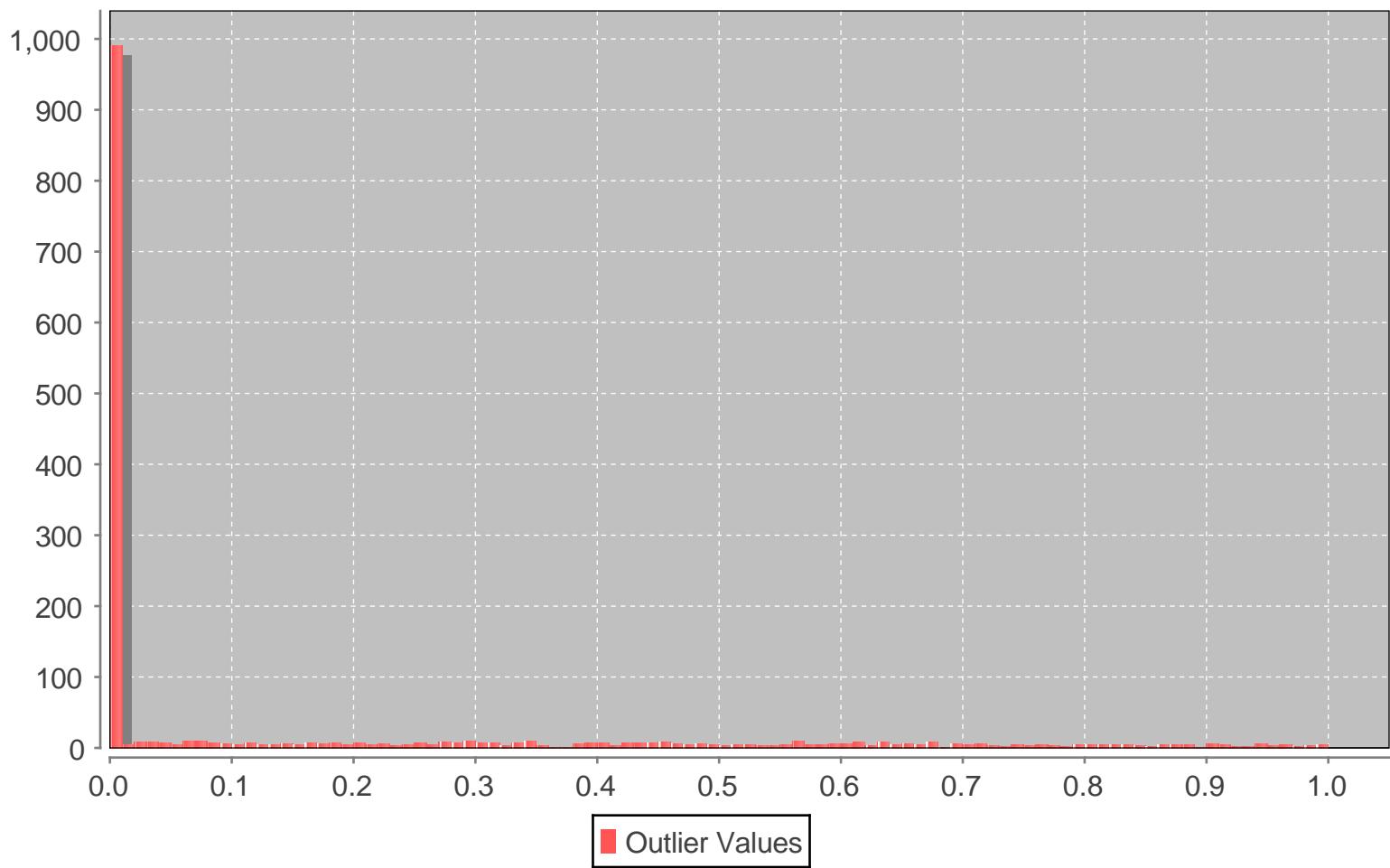
confOf-sigkdd_raw_matchings euclidean max scaled



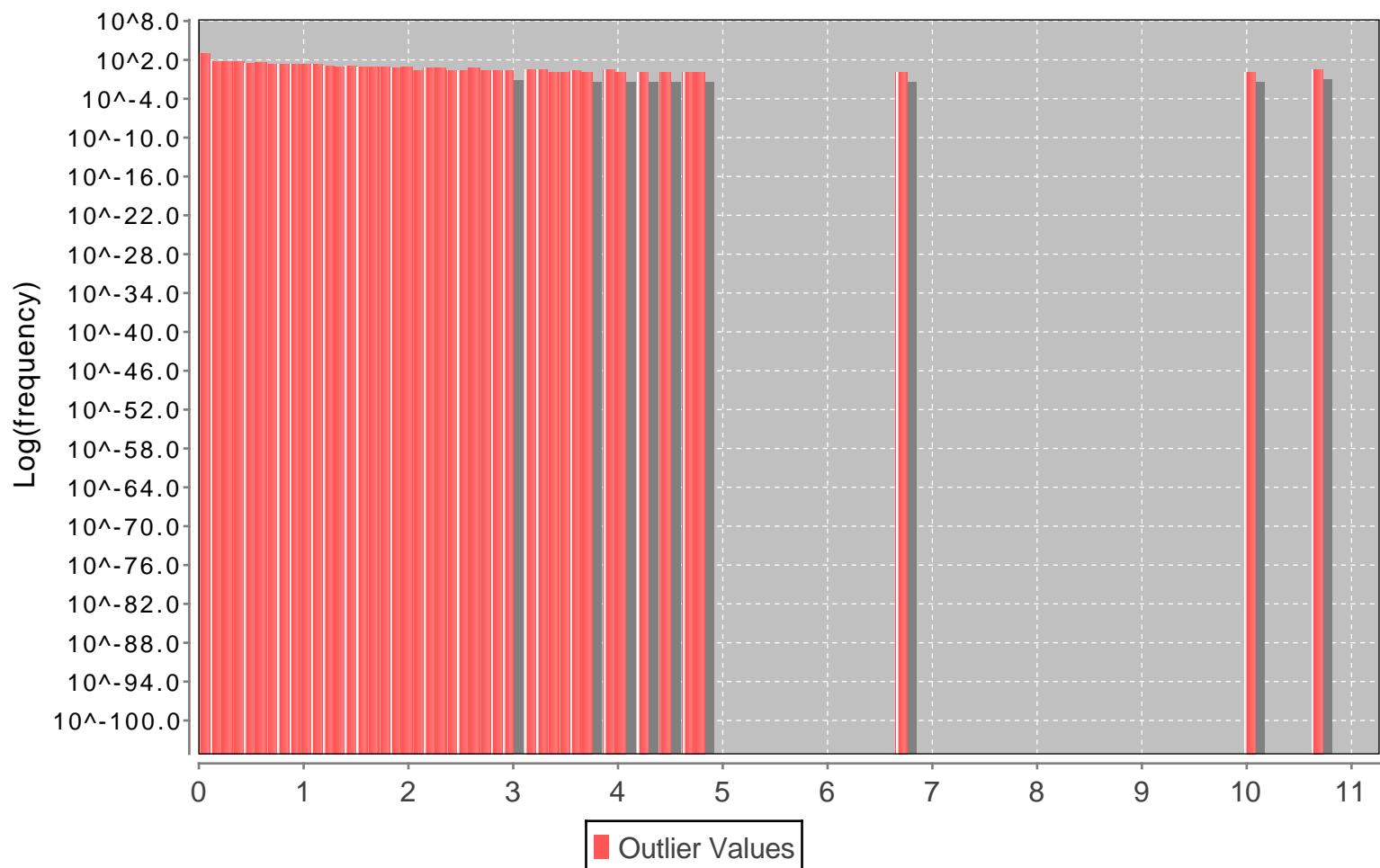
confOf-sigkdd_raw_matchings gamma scaled log scale



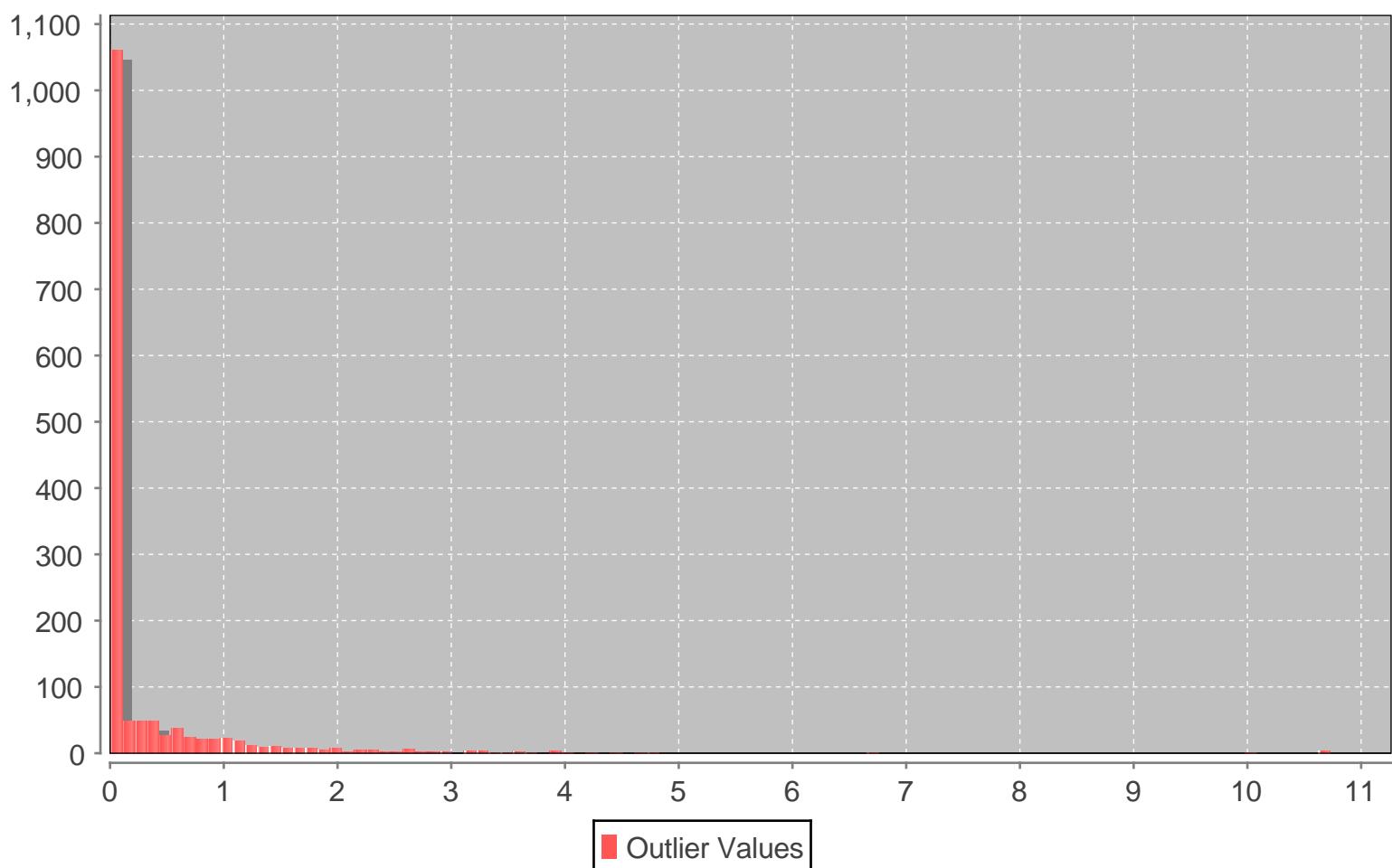
confOf-sigkdd_raw_matchings gamma scaled



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	0.28056976687902874
Mean	0.3015746920150295
p-value	1.3651857422303237E-12
Top 10 outlier scores	List(1.942819468385233, 1.942819468385233, 1.942819468385233, 1.942819468385233, 1.942819468385233, 1.833046501116205, 1.833046501116205, 1.690930978381569, 1.5230191880894761, 1.4169080813473252, 1.3923563049457566)
Top Outlier Score	1.942819468385233
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)	1.942819468385233	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	1.942819468385233	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	1.942819468385233	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	1.942819468385233	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	1.942819468385233	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	1.833046501116205	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	1.833046501116205	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	1.690930978381569	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	1.5230191880894761	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	1.4169080813473252	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	1.3923563049457566	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	1.383391576032218	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	1.3788327774525686	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	1.3650790627592513	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	1.3460338227909059	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	1.3329179324344924	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	1.3301099500463982	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	1.326172375398356	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	1.3225602318739926	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	1.3208435064190303	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	1.3155189318107068	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9999999950749539	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9999999950749539	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9999999950749539	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9999999950749539	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9999999950749539	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9999999519650097	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9999999519650097	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.9999992651147747	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9999865984066338	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	0.9999296929767393	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	0.9998988170474388	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	0.9998846414675189	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9998767335986767	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.9998496657412249	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	0.9998028463931021	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	0.9997629771661195	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9997535110563601	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	0.9997396383621842	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	0.9997262714972345	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9997196956464957	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	0.9996983461845603	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9714097341926164	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9714097341926164	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9714097341926164	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9714097341926164	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9714097341926164	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9165232505581025	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9165232505581025	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.8454654891907845	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.7615095940447381	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	0.7084540406736626	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	0.6961781524728783	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	0.691695788016109	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.6894163887262843	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.6825395313796256	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	0.6730169113954529	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	0.6664589662172462	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.6650549750231991	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	0.663086187699178	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	0.6612801159369963	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.6604217532095151	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	0.6577594659053534	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9976778051218309	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9976778051218309	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9976778051218309	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9976778051218309	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9976778051218309	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9964920458139729	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9964920458139729	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.9940199326064154	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9887818044513466	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	0.9833173037697097	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	0.9817146339214721	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	0.9810919887291084	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9807673056131159	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.9797537292092825	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	0.9782618283276996	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	0.9771712585549795	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9769307923282466	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	0.9765893393685117	

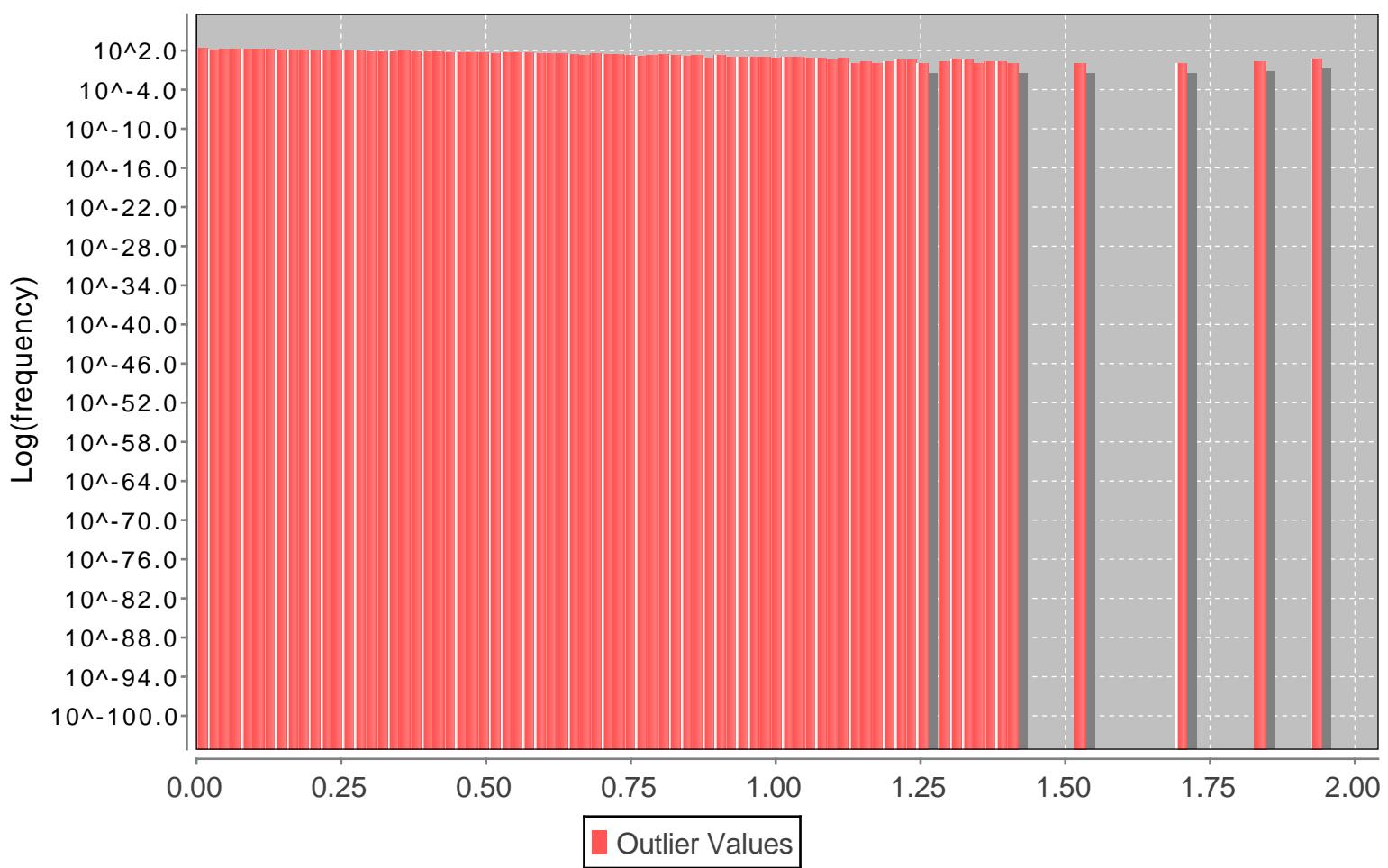
MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	0.9762716848664403	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9761192144633376	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	0.9756400842193009	

1. Top Elements for edas-ekaw_raw_matchings

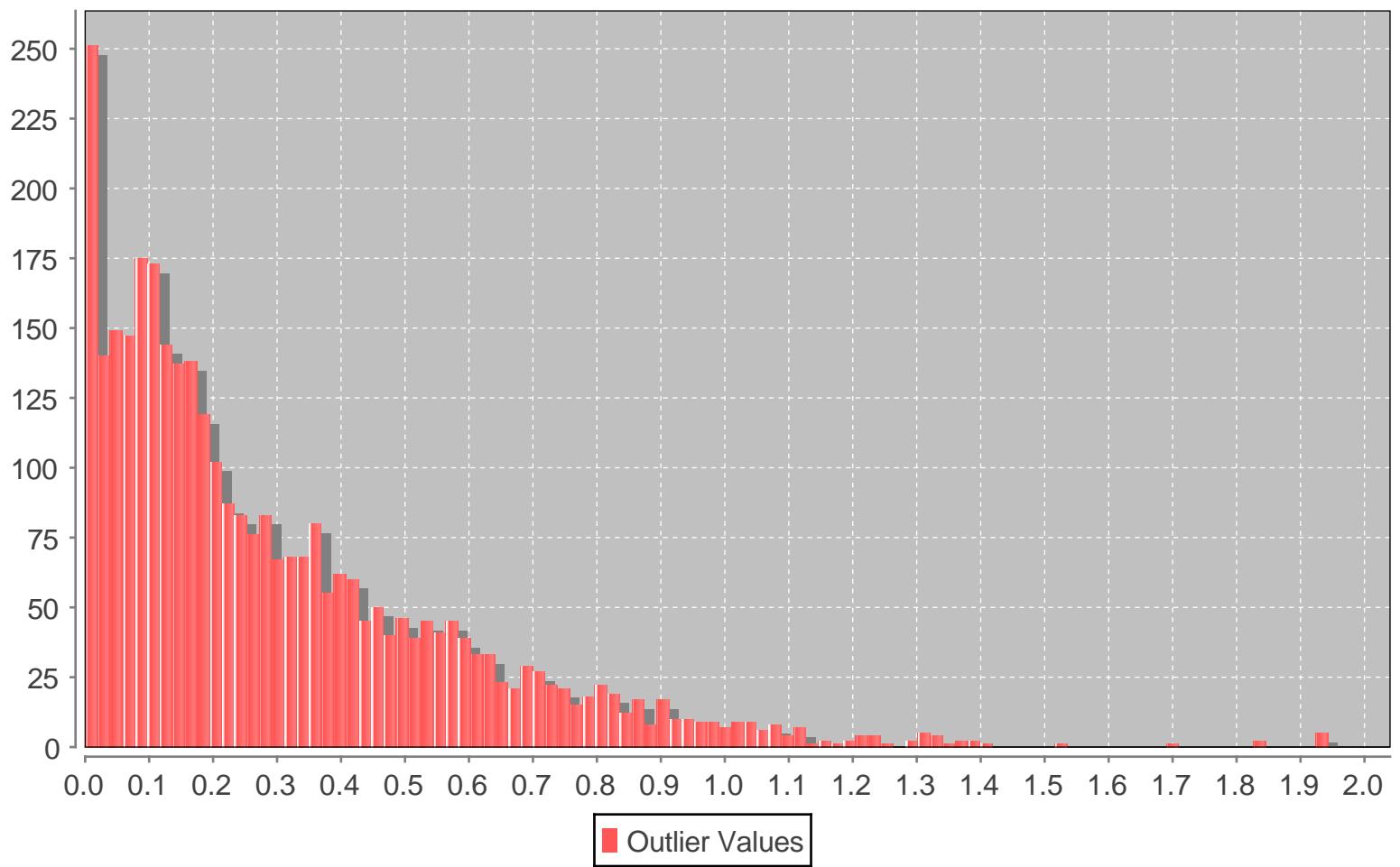
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	5.849685069873716	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	5.849685069873716	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	5.849685069873716	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	5.849685069873716	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	5.849685069873716	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	5.458434906001433	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	5.458434906001433	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	4.951910185553165	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	4.353443030093431	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#topicCoveredBy,op)	3.97524438124221	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewerOfPaper,op)	3.887737531610209	
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#reviewOfPaper,op)	3.8557856609105987	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	3.8395373009024625	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	3.7905166425246573	X
MatchRelation(http://edas#hasRelatedPaper,=,http://ekaw#hasEvent,op)	3.7226360573133612	
MatchRelation(http://edas#isReviewing,=,http://ekaw#reviewWrittenBy,op)	3.6758887170624472	
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	3.6658805739209774	
MatchRelation(http://edas#Person,=,http://ekaw#Student,c)	3.651846365275326	

MatchRelation(http://edas#isWrittenBy ,=, http://ekaw#organisedBy ,op)	3.6389720503962004	
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	3.6328533389111435	
MatchRelation(http://edas#isInitiatedBy ,=, http://ekaw#reviewWrittenBy ,op)	3.6138756184405727	

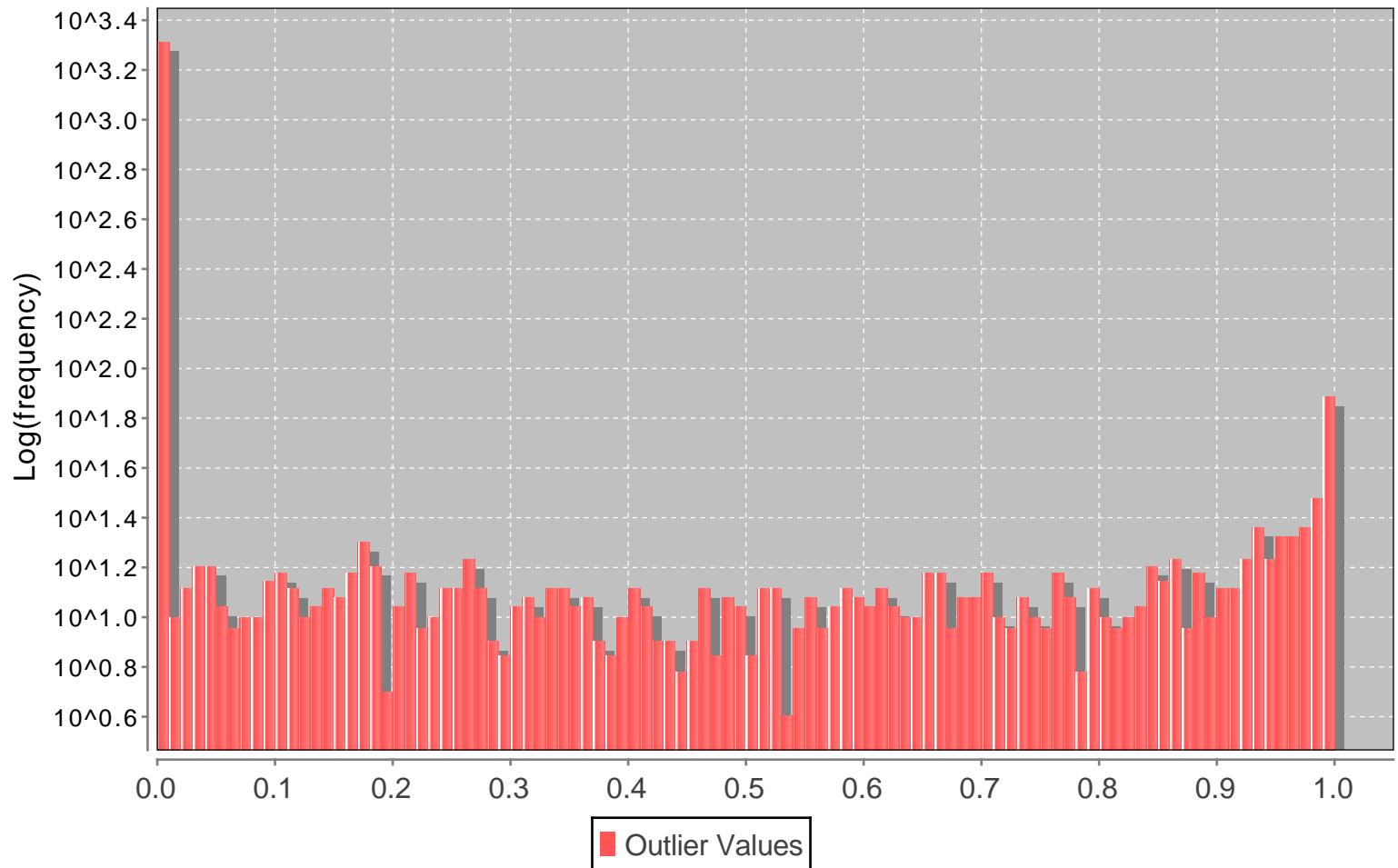
edas-ekaw_raw_matchings unnormalized log scale



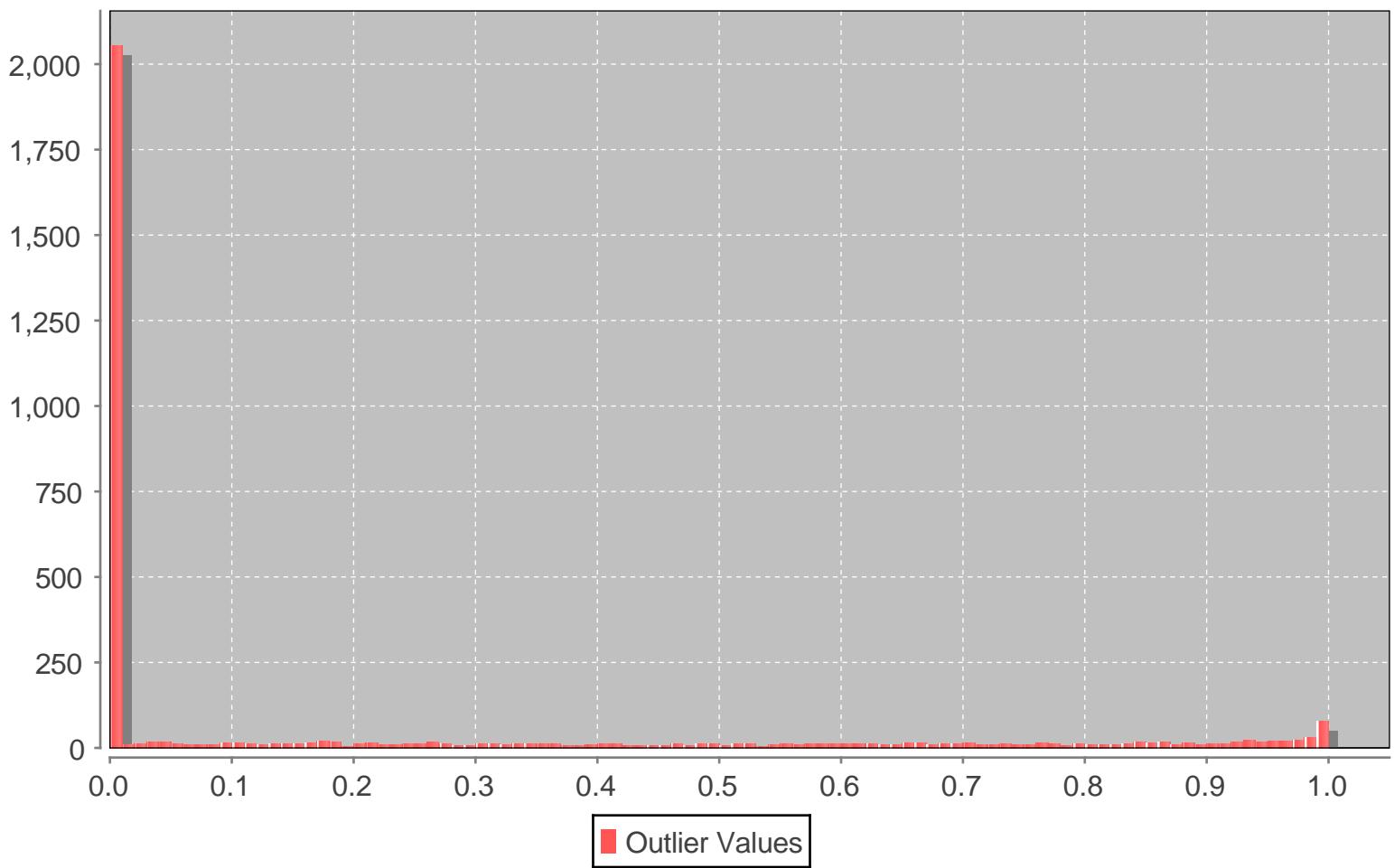
edas-ekaw_raw_matchings unnormalized



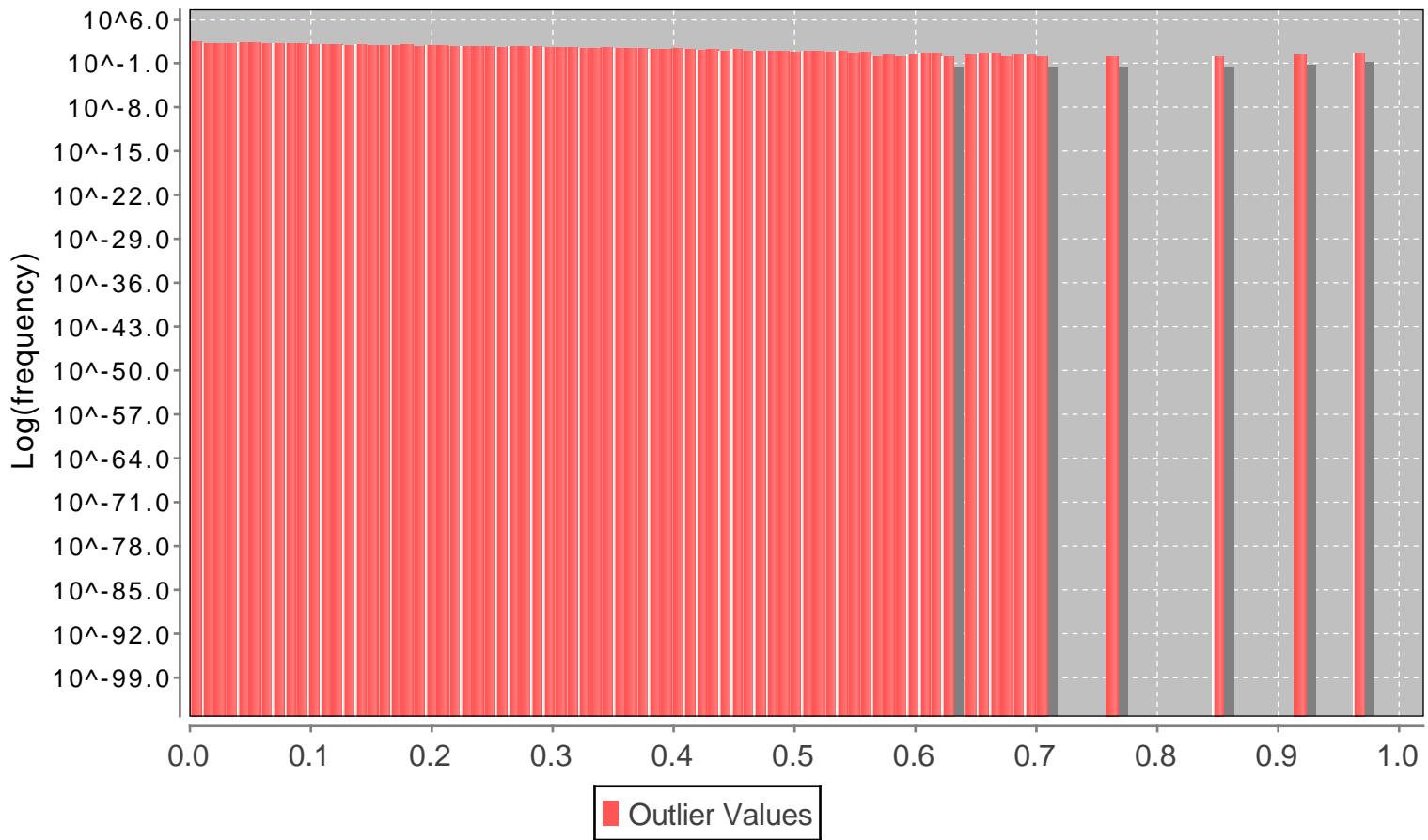
edas-ekaw_raw_matchings gaussian scaled log scale



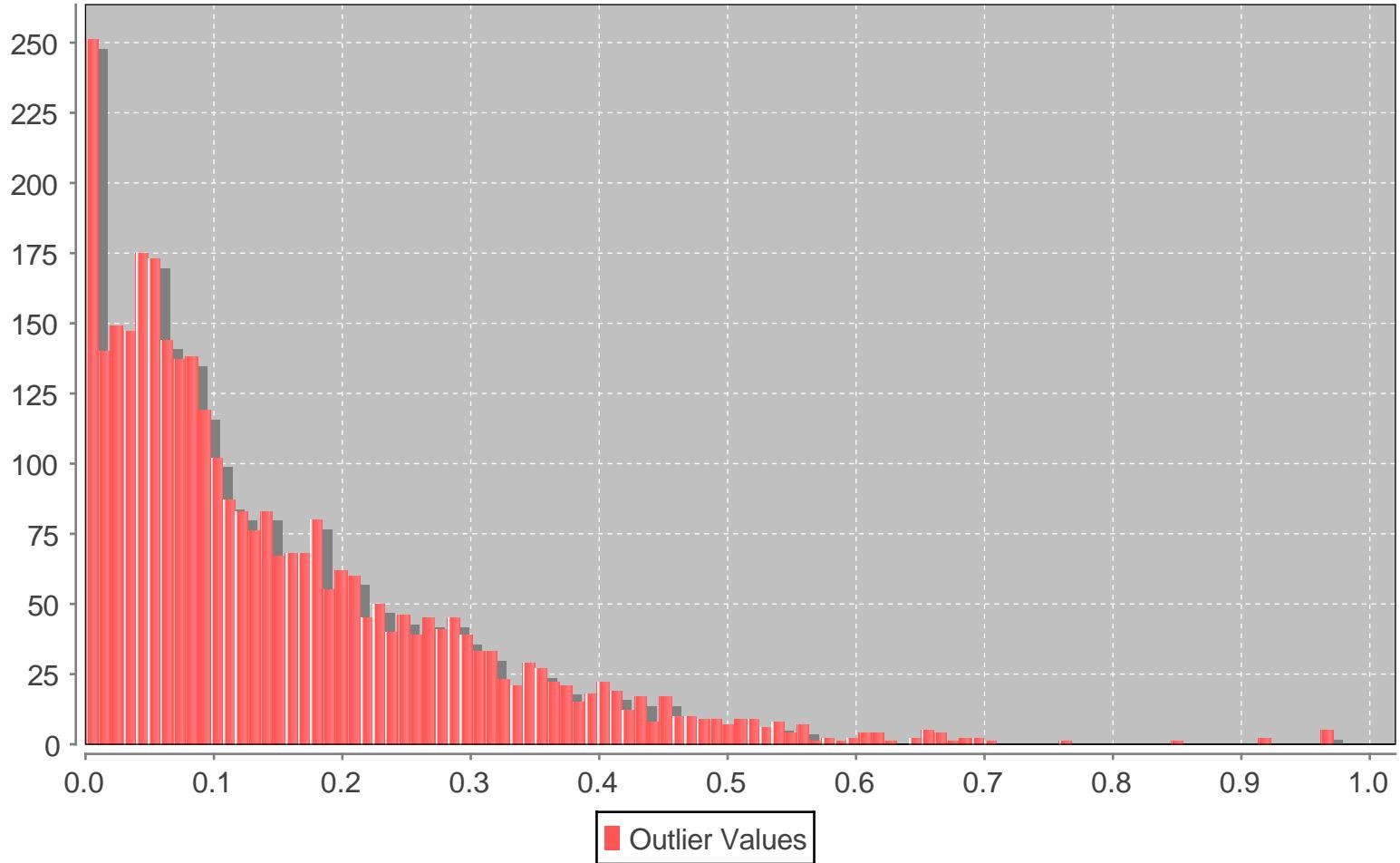
edas-ekaw_raw_matchings gaussian scaled



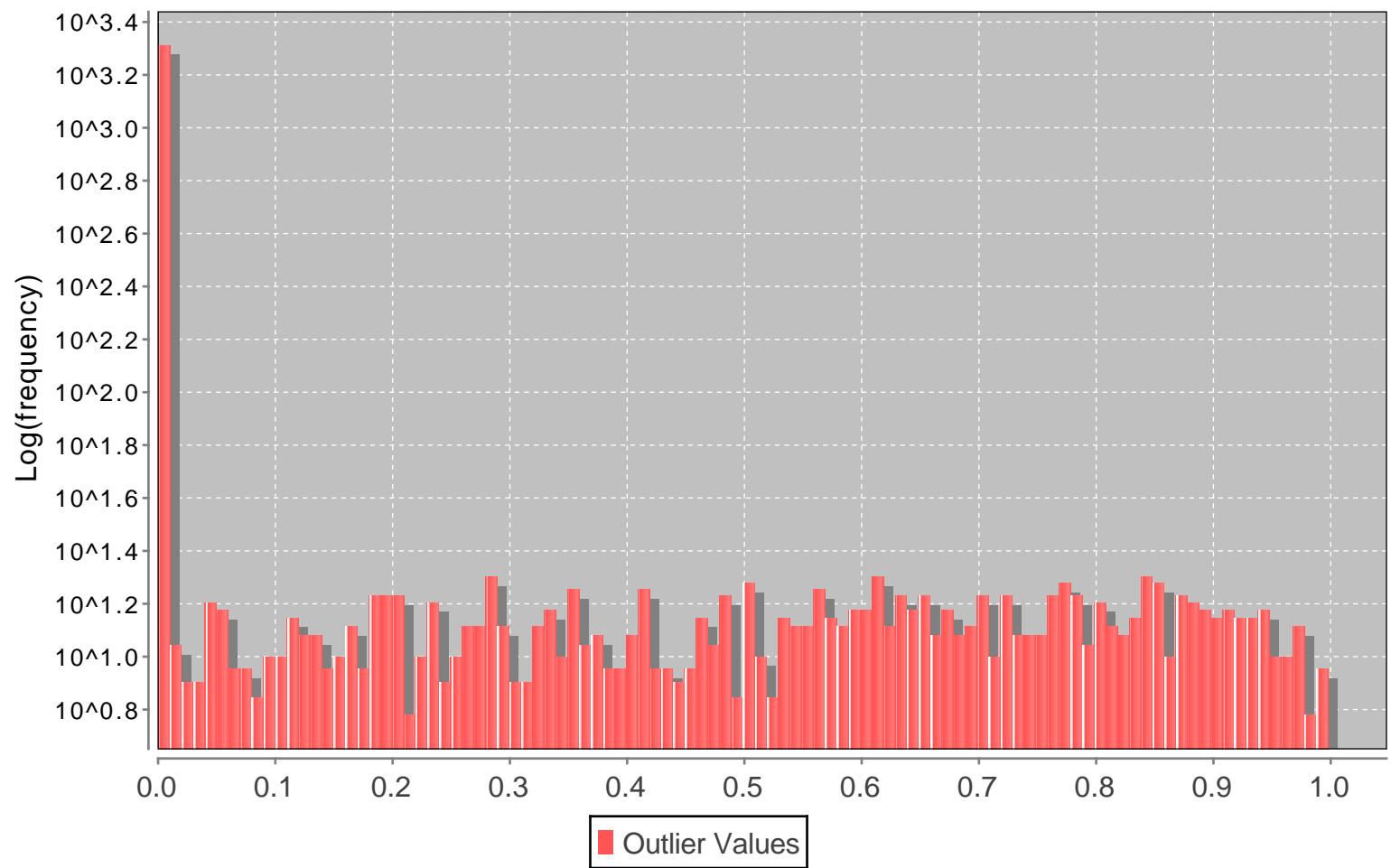
edas-ekaw_raw_matchings euclidean max scaled log scale



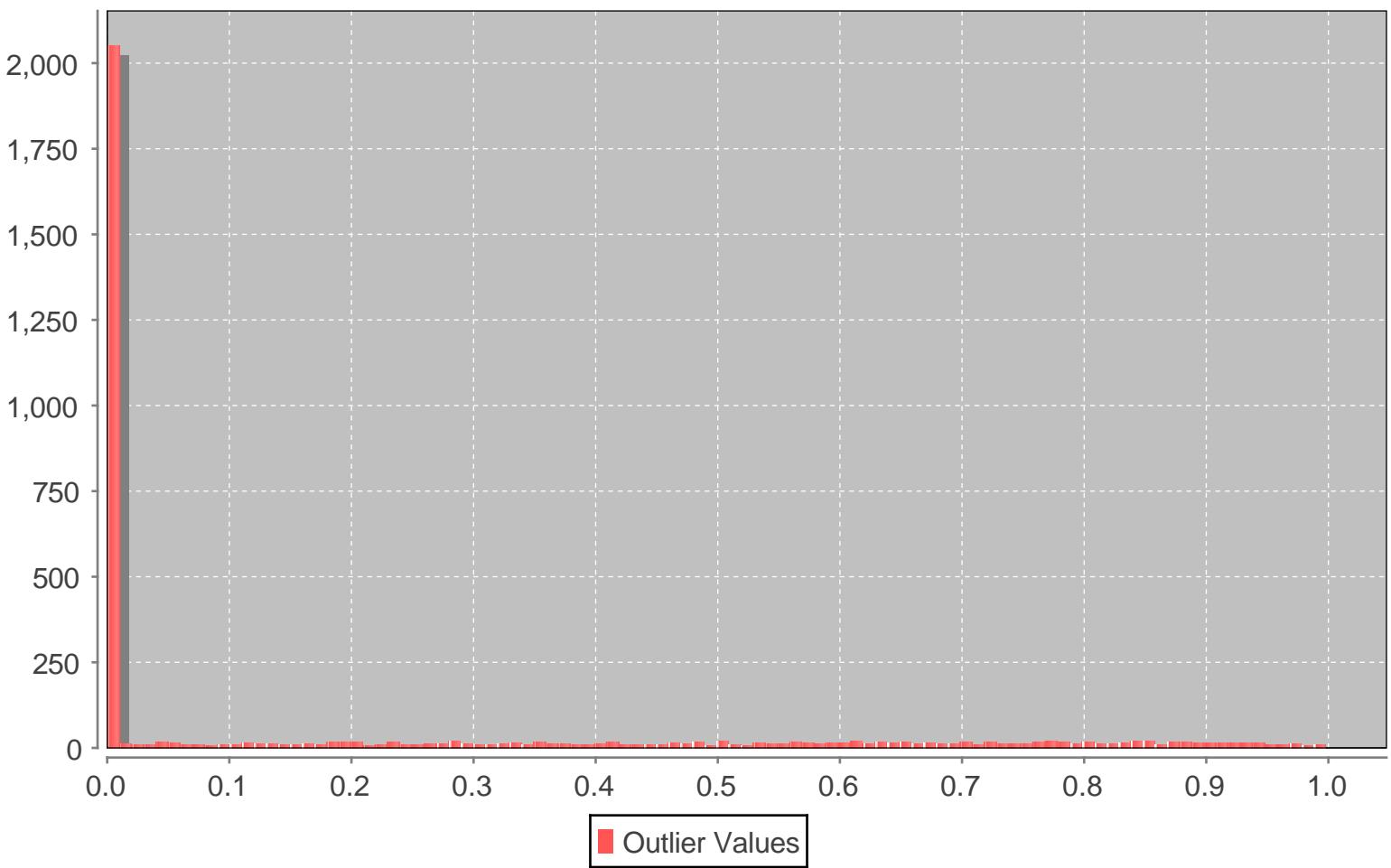
edas-ekaw_raw_matchings euclidean max scaled



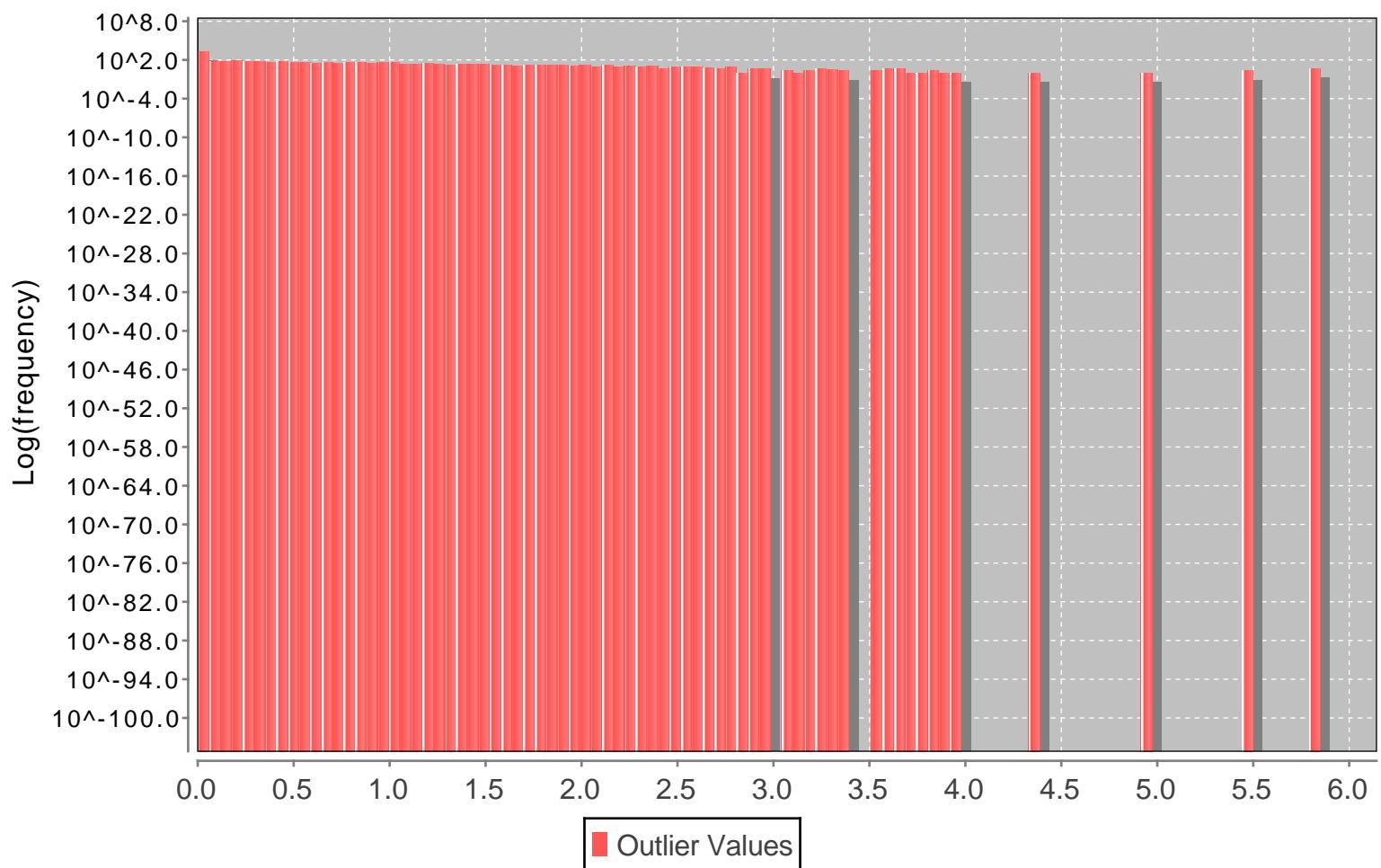
edas-ekaw_raw_matchings gamma scaled log scale



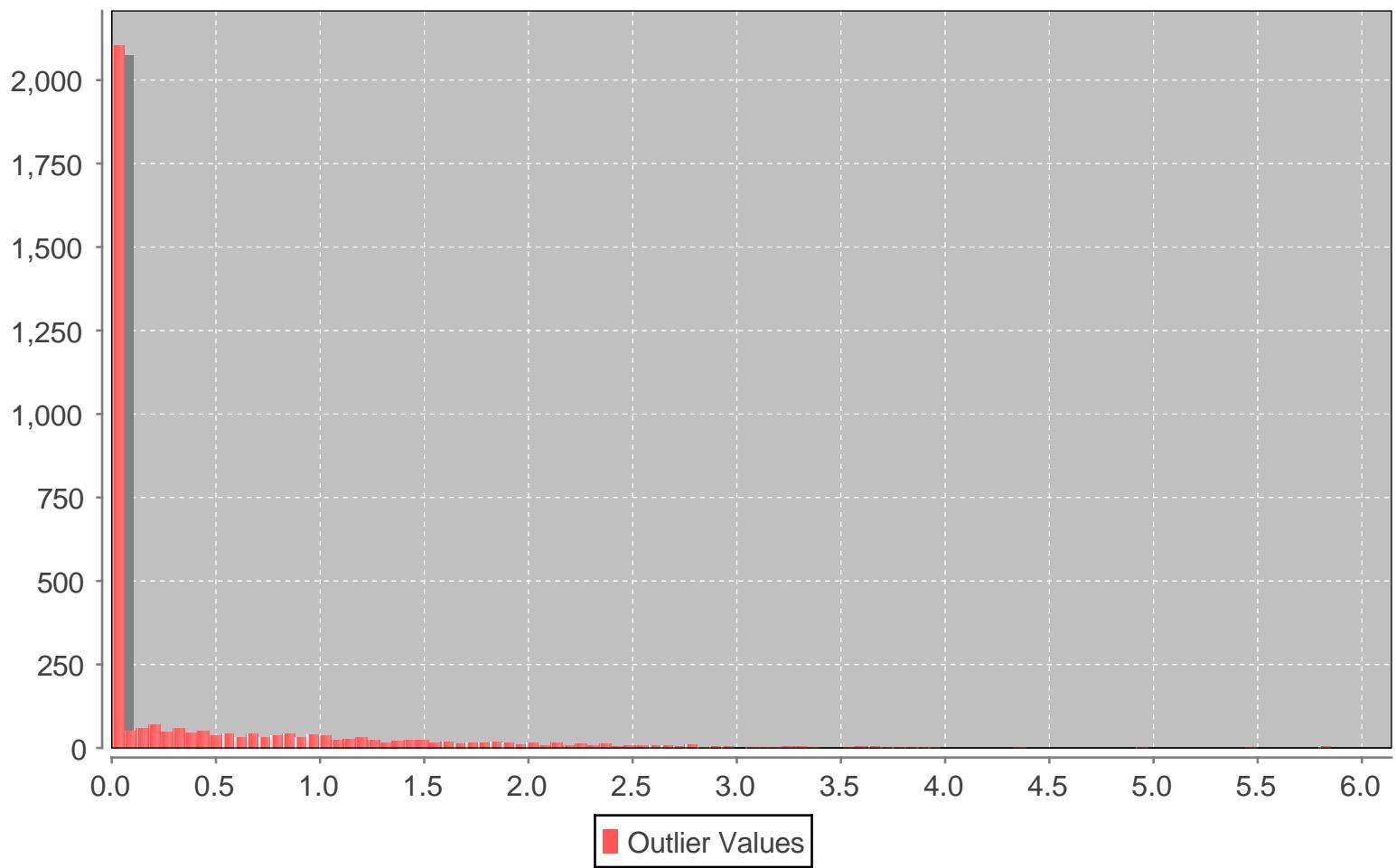
edas-ekaw_raw_matchings gamma scaled



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	0.3258356449738555
Mean	0.2809295475348536
p-value	1.8428203407694355E-11
Top 10 outlier scores	List(4.117642832947664, 4.117642832947664, 4.117642832947664, 4.117642832947664, 4.117642832947664, 3.9848862682951607, 2.447214938884449, 2.3223657546882848, 2.3203233547793602, 2.313965331588185, 2.3090424935878233)
Top Outlier Score	4.117642832947664
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)	4.117642832947664	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	4.117642832947664	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	4.117642832947664	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	4.117642832947664	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	4.117642832947664	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	3.9848862682951607	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	2.447214938884449	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	2.3223657546882848	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	2.3203233547793602	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	2.313965331588185	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	2.3090424935878233	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	2.280744247254621	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	2.2675287907346053	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	2.243383307004102	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	2.2401656970650246	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	2.2342635378107434	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	2.231037689299391	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	2.2051780644219843	

MatchRelation(http://edas#SessionChair,=,http://iasted#Session,c)	2.1866360686232262	
MatchRelation(http://edas#Conference,=,http://ias ted#Conference_Hiker,c)	2.17805631126701	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	2.176623759184689	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)	0.999999999703701	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.9999999996277315	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.9999999996124584	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.9999999995608928	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.9999999995164232	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.9999999991616724	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.9999999989187957	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	0.9999999982861001	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	0.9999999981783211	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	0.9999999979631963	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	0.999999997835359	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	0.9999999964859211	

MatchRelation(http://edas#SessionChair ,=, http://iasted#Session ,c)	0.999999950449338	
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_Hiker ,c)	0.999999941971566	
MatchRelation(http://edas#SessionChair ,=, http://iasted#Session_chair ,c)	0.999999940424886	X

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	2.058821416473832	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	2.058821416473832	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	2.058821416473832	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	2.058821416473832	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	2.058821416473832	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	1.9924431341475803	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	1.2236074694422245	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	1.1611828773441424	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	1.1601616773896801	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	1.1569826657940925	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	1.1545212467939117	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	1.1403721236273106	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	1.1337643953673027	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	1.121691653502051	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	1.1200828485325123	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	1.1171317689053717	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	1.1155188446496955	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	1.1025890322109921	

MatchRelation(http://edas#SessionChair,=,http://iasted#Session,c)	1.0933180343116131	
MatchRelation(http://edas#Conference,=,http://ias ted#Conference_Hiker,c)	1.089028155633505	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	1.0883118795923445	X

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.9999770992643443	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.9999770992643443	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.9999770992643443	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.9999770992643443	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.9999770992643443	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.9999672073287726	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.9978528238822951	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.9969767434456145	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.9969597584433088	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.9969062674617872	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.9968642020421052	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.9966109989809541	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.9964858086562638	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	0.9962449470579481	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	0.9962116208272072	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	0.9961497146260746	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	0.996115450769845	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	0.9958294636749946	

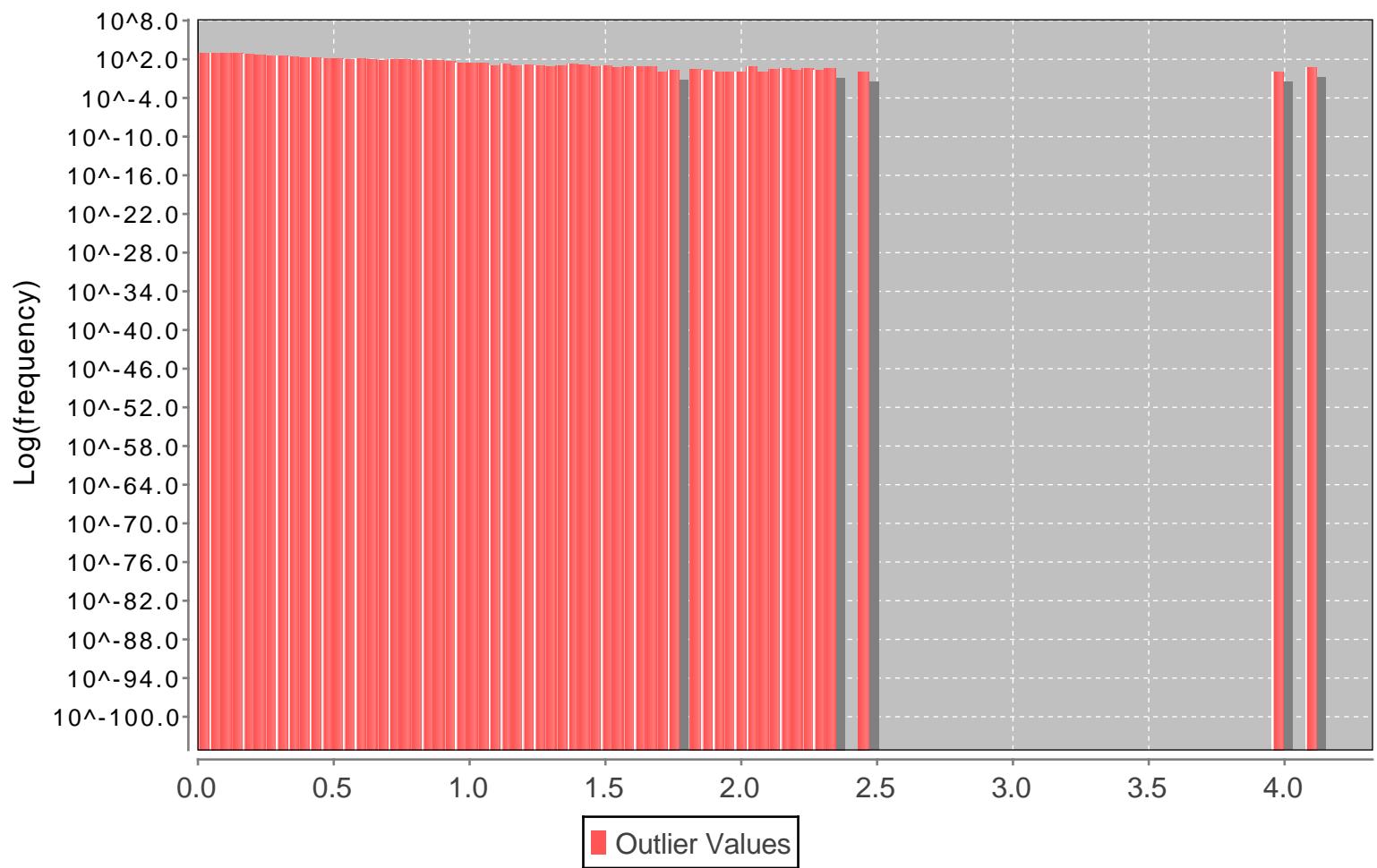
MatchRelation(http://edas#SessionChair ,=, http://iasted#Session ,c)	0.9956114572421083	
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_Hiker ,c)	0.9955067384872107	
MatchRelation(http://edas#SessionChair ,=, http://iasted#Session_chair ,c)	0.9954890105247857	X

1. Top Elements for edas-iasted_raw_matchings

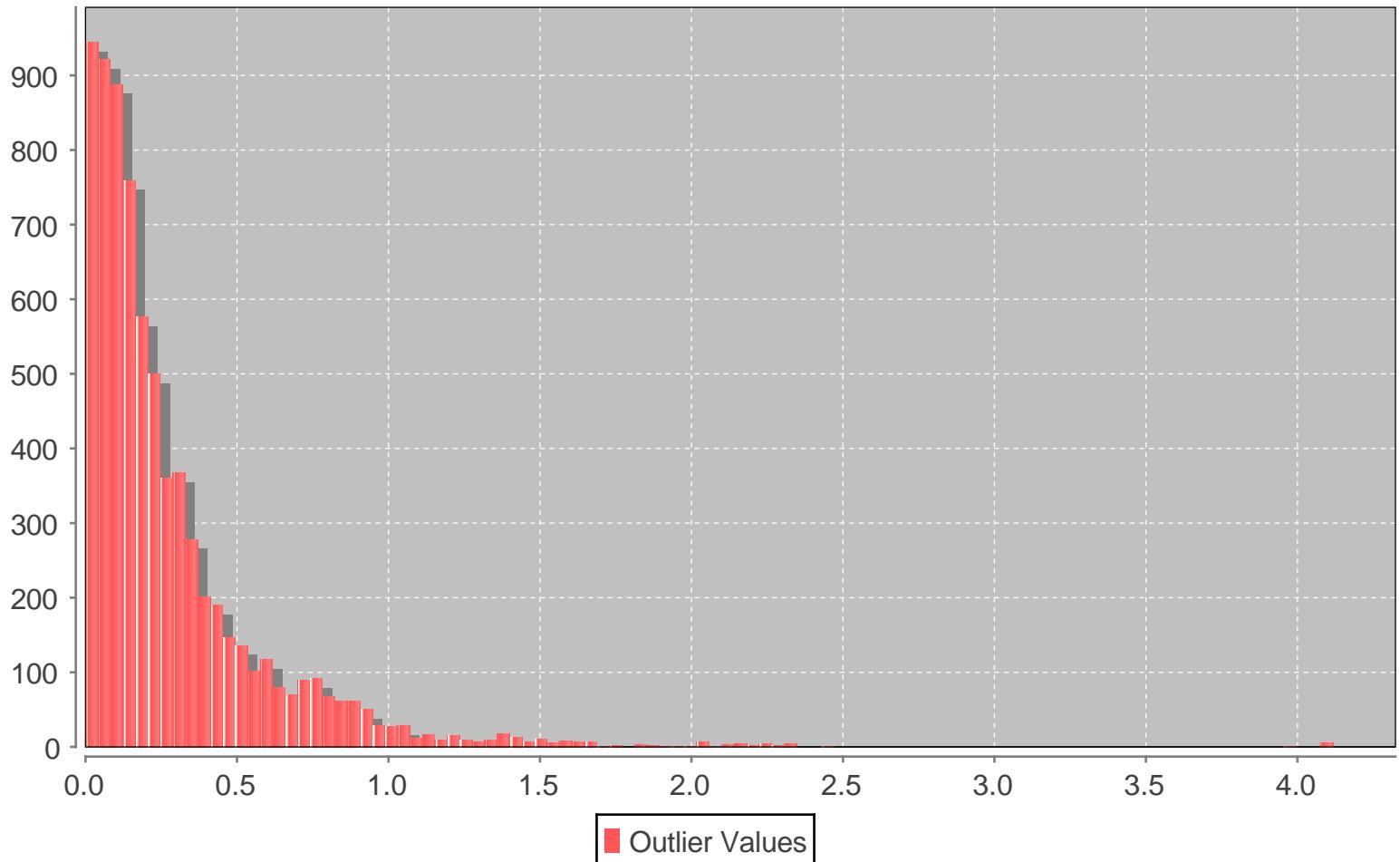
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	11.774995598534538	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	11.774995598534538	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	11.774995598534538	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	11.774995598534538	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	11.774995598534538	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	11.367561462029444	X
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	6.648399046468397	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	6.265232913106339	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	6.258964722561721	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	6.239451746344262	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	6.2243433993101105	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	6.137495177607807	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	6.0969365195117105	
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	6.022833258855741	
MatchRelation(http://edas#ReviewForm,=,http://iasted#Review,c)	6.012958311198202	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_house,c)	5.994844395961105	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_state,c)	5.9849441638621546	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_state,c)	5.905580149285169	

MatchRelation(http://edas#SessionChair,=,http://iasted#Session,c)	5.8486741720393525	
MatchRelation(http://edas#Conference,=,http://ias ted#Conference_Hiker,c)	5.822342622718208	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	5.817946074628953	X

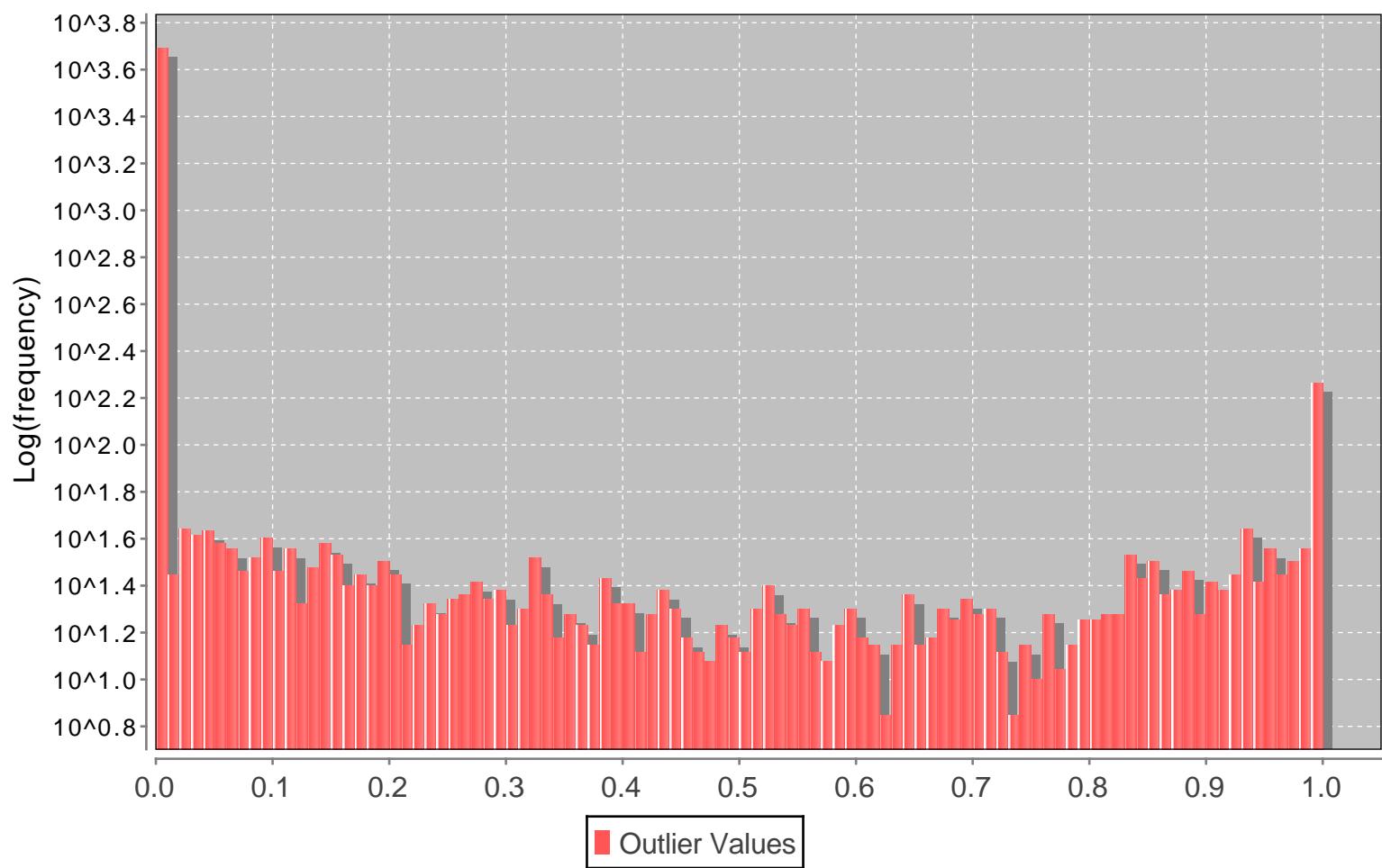
edas-iasted_raw_matchings unnormalized log scale



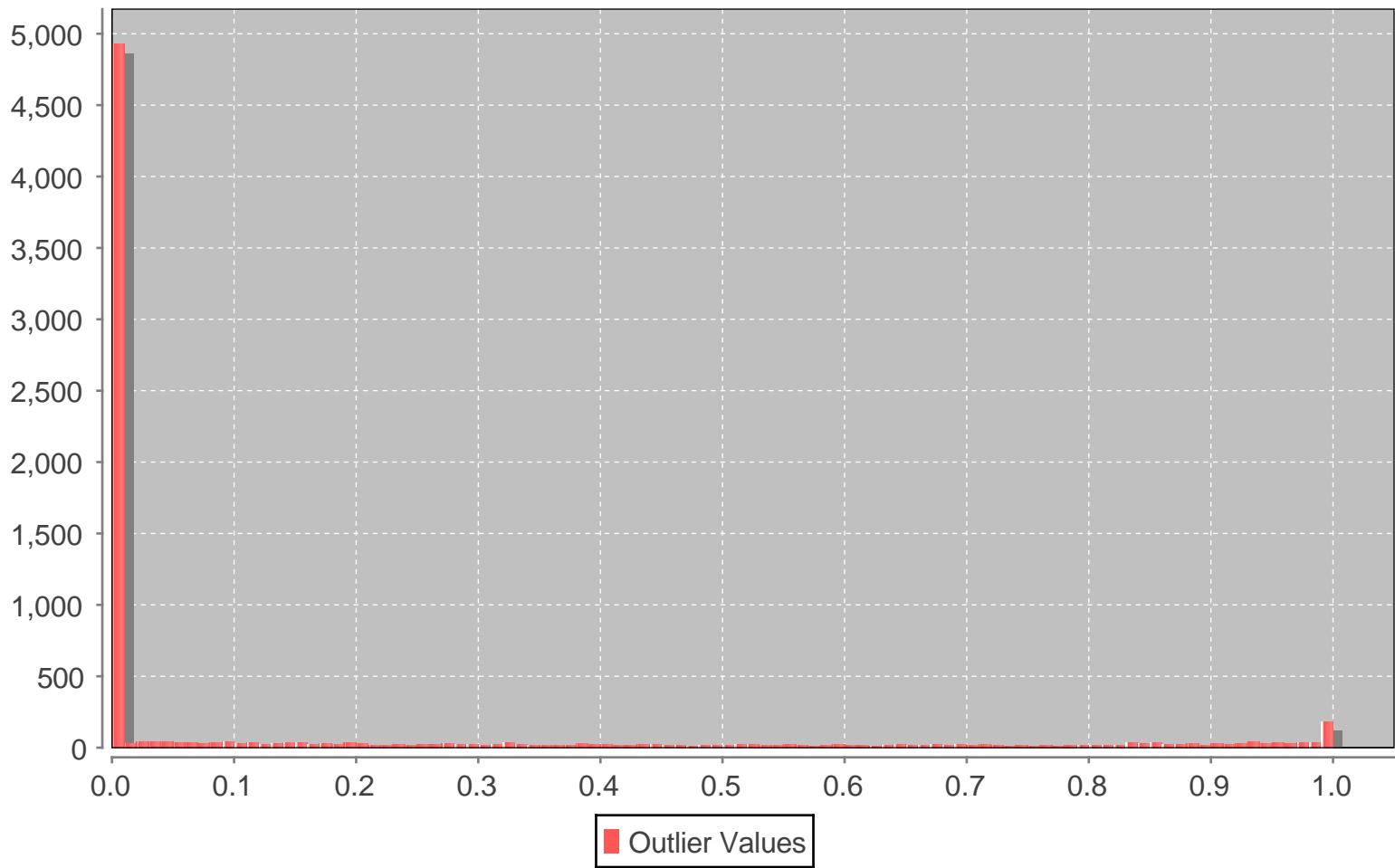
edas-iasted_raw_matchings unnormalized



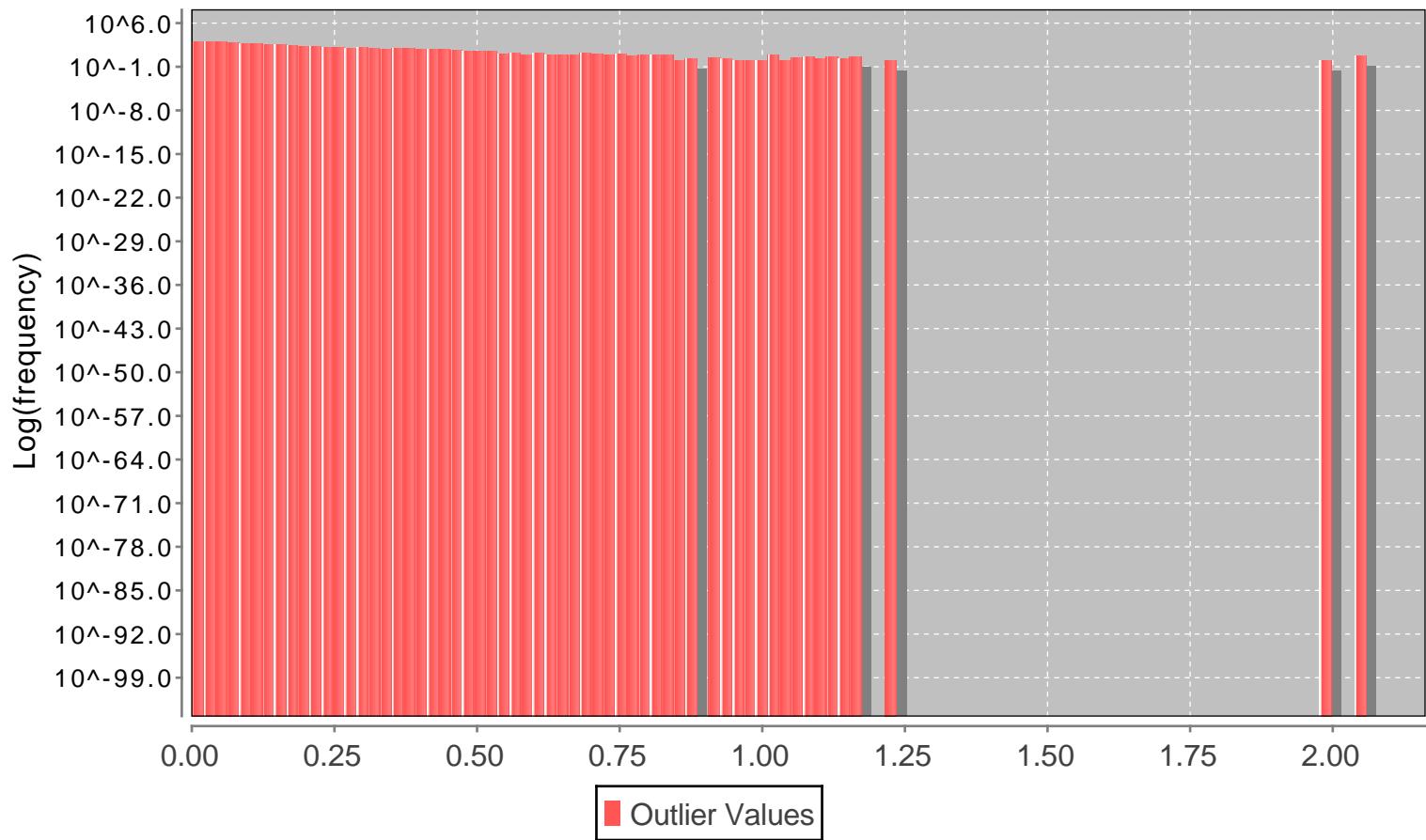
edas-iasted_raw_matchings gaussian scaled log scale



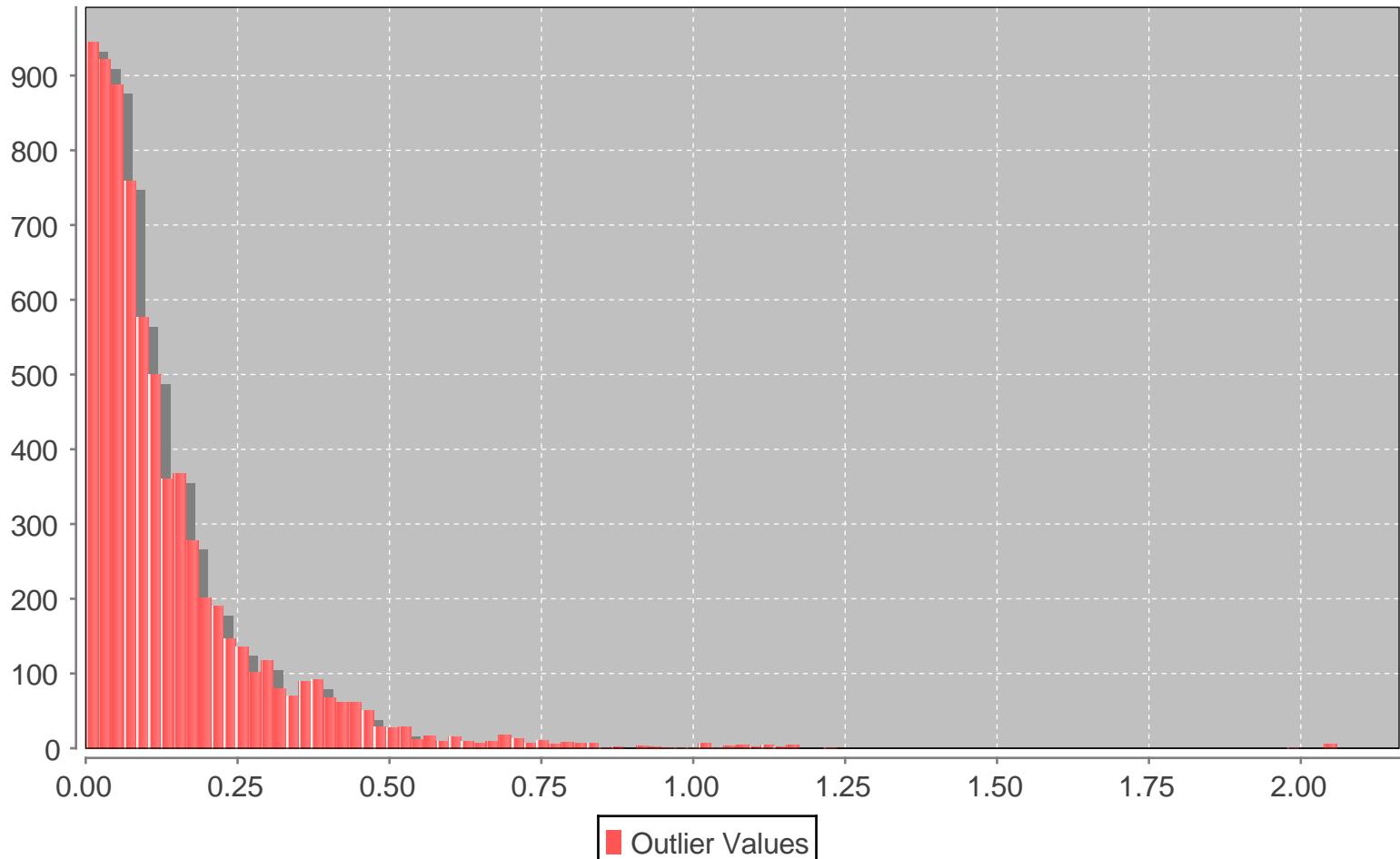
edas-iasted_raw_matchings gaussian scaled



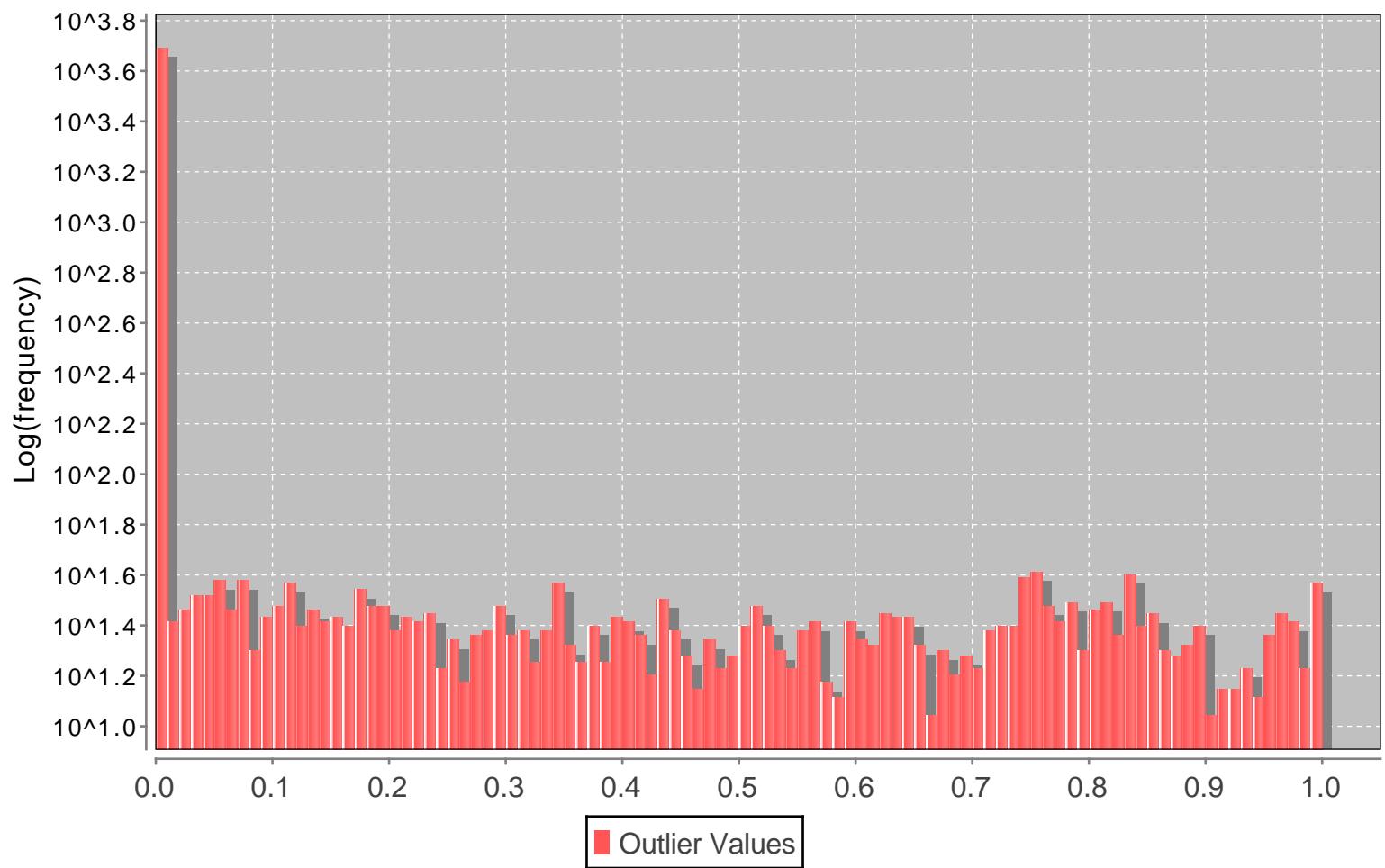
edas-iasted_raw_matchings euclidean max scaled log scale



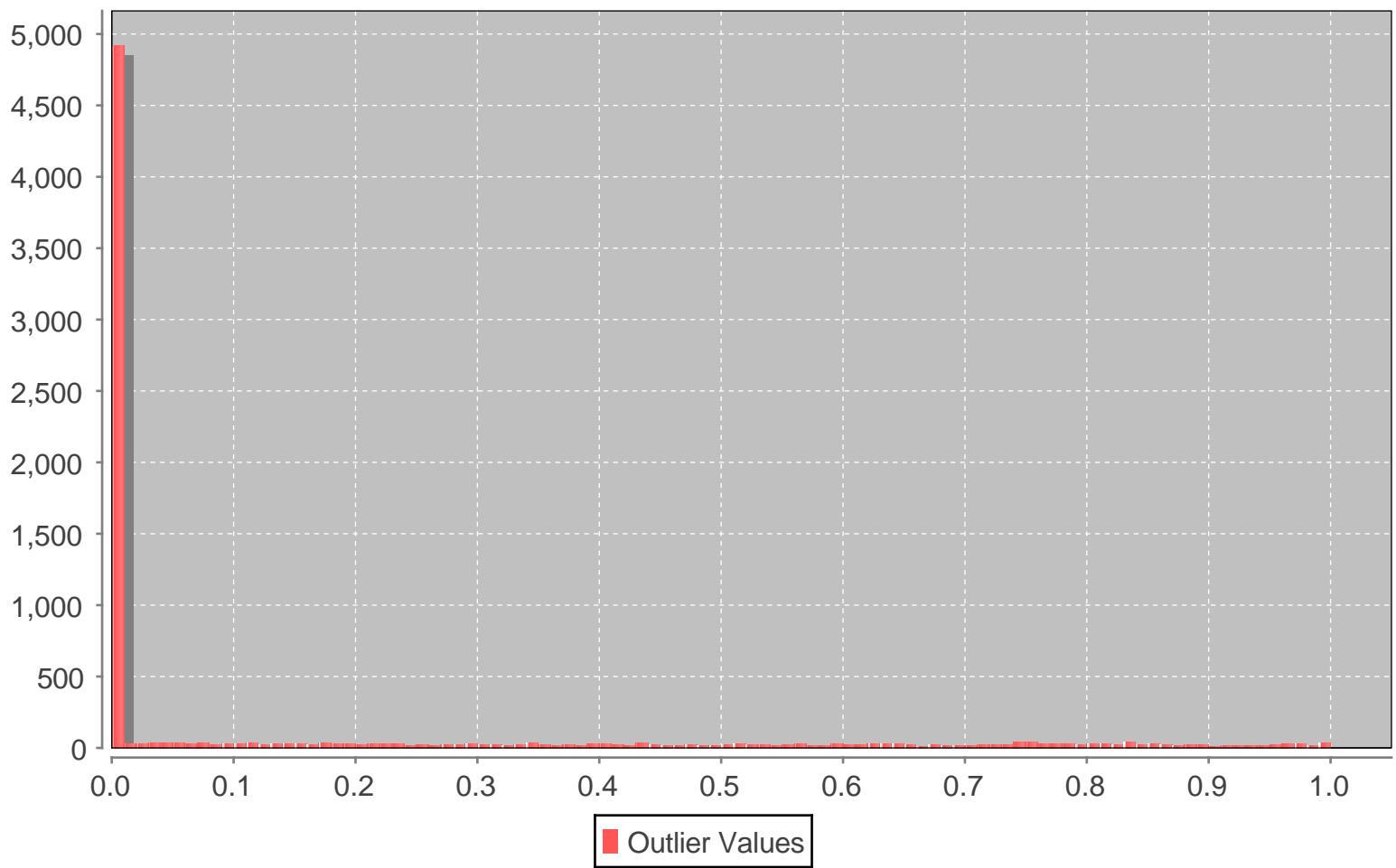
edas-iasted_raw_matchings euclidean max scaled



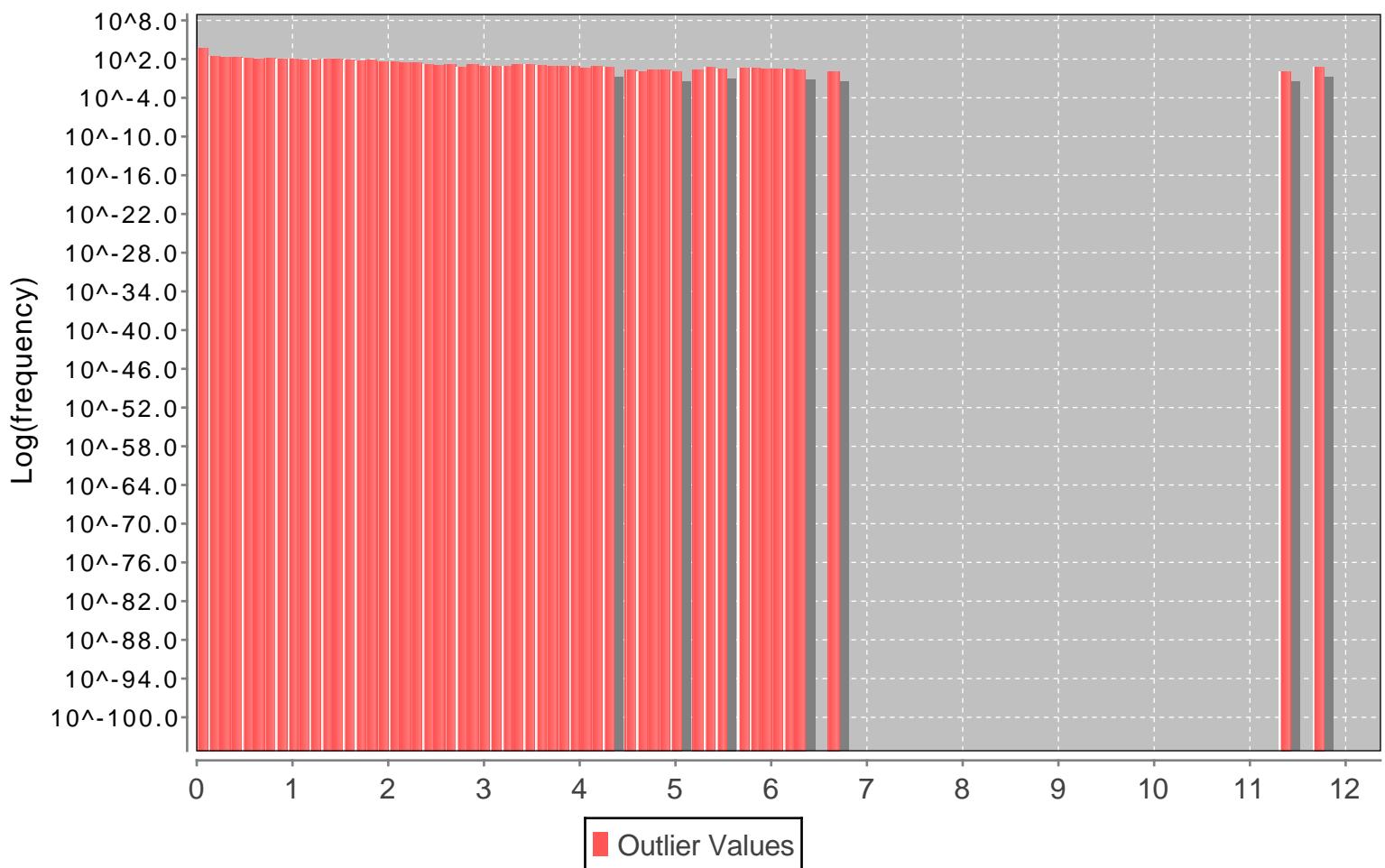
edas-iasted_raw_matchings gamma scaled log scale



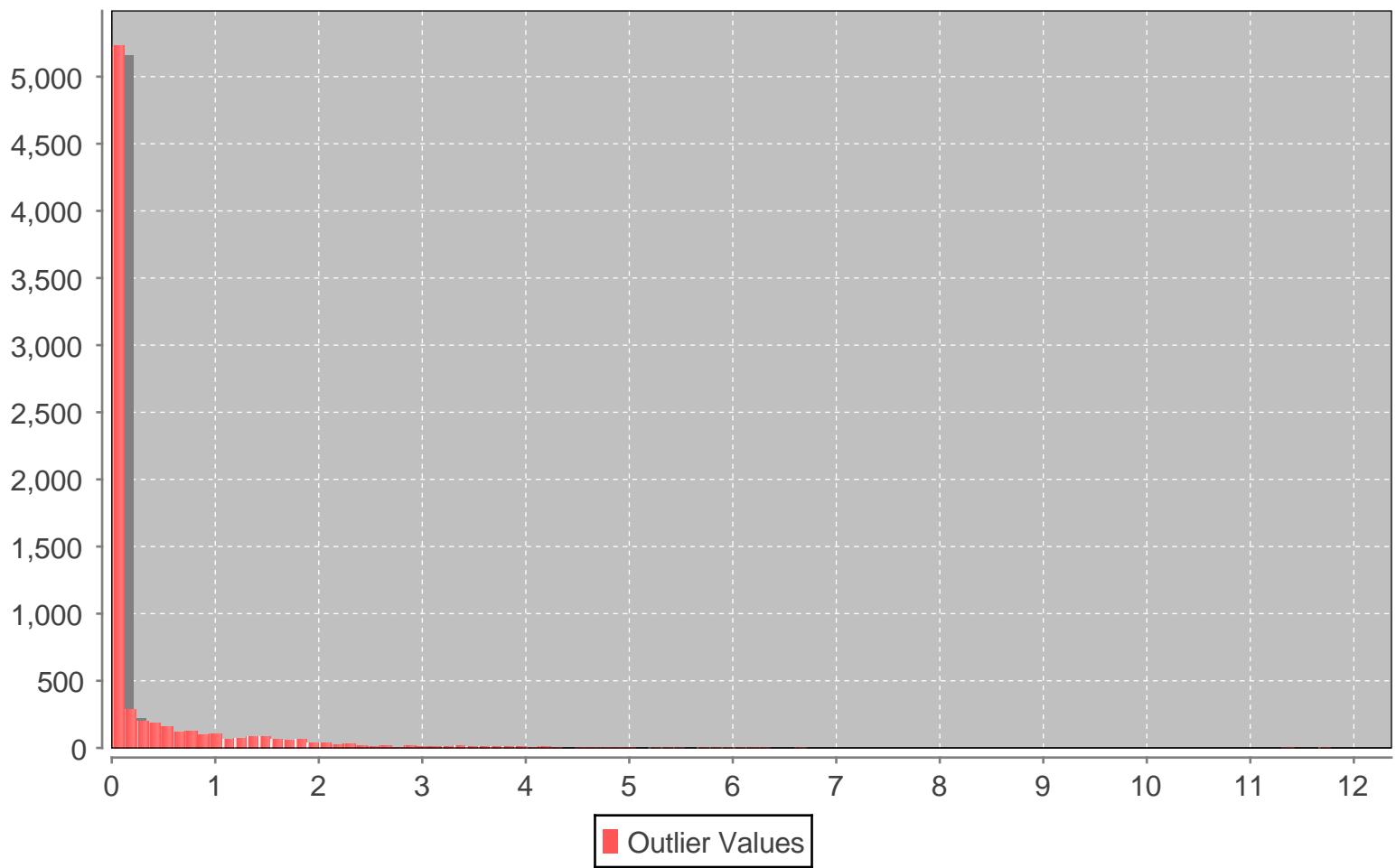
edas-iasted_raw_matchings gamma scaled



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	0.34595374604638224
Mean	0.24558131288271506
p-value	2.4790725028367433E-12
Top 10 outlier scores	List(3.8381284050127675, 3.8381284050127675, 3.8381284050127675, 3.8381284050127675, 3.8381284050127675, 3.8381284050127675, 3.6450253135444006, 2.632883133472708, 2.5079051679870203, 2.1192205267742503, 2.1072819116032644)
Top Outlier Score	3.8381284050127675
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)	3.8381284050127675	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	3.8381284050127675	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	3.8381284050127675	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	3.8381284050127675	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	3.8381284050127675	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	3.8381284050127675	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	3.6450253135444006	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	2.632883133472708	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	2.5079051679870203	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	2.1192205267742503	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	2.1072819116032644	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	2.0568658219890623	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	2.0195938135560816	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	1.9971386538571752	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	1.9788766025729485	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	1.9776756315036228	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	1.9760390477416365	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	1.890324576327902	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	1.8760709314138357	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	1.8306919762413338	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	1.7979754233063359	

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)	1.0	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.999999999994823	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.9999999999382266	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9999999390073133	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.9999999260735655	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.9999998355736027	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.9999997069913072	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9999995872496095	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9999994562473057	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.9999994463527346	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9999994325893928	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.9999980079465902	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9999975593710086	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.999995391354361	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.999992786448381	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	1.9190642025063838	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	1.9190642025063838	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	1.9190642025063838	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	1.9190642025063838	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	1.9190642025063838	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	1.9190642025063838	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	1.8225126567722003	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	1.316441566736354	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	1.2539525839935102	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	1.0596102633871252	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	1.0536409558016322	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	1.0284329109945312	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	1.0097969067780408	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9985693269285876	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9894383012864743	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.9888378157518114	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9880195238708183	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.945162288163951	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9380354657069179	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.9153459881206669	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.8989877116531679	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	0.999769065821562	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	0.999769065821562	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	0.999769065821562	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	0.999769065821562	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	0.999769065821562	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	0.999769065821562	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.9996487883250714	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.9967685070241972	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.9957357320381097	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9898324612325607	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.9895555995213514	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.9882992910383469	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.9872725635504479	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9866102021999922	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9860457214166464	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.9860077611816211	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9859558628258258	

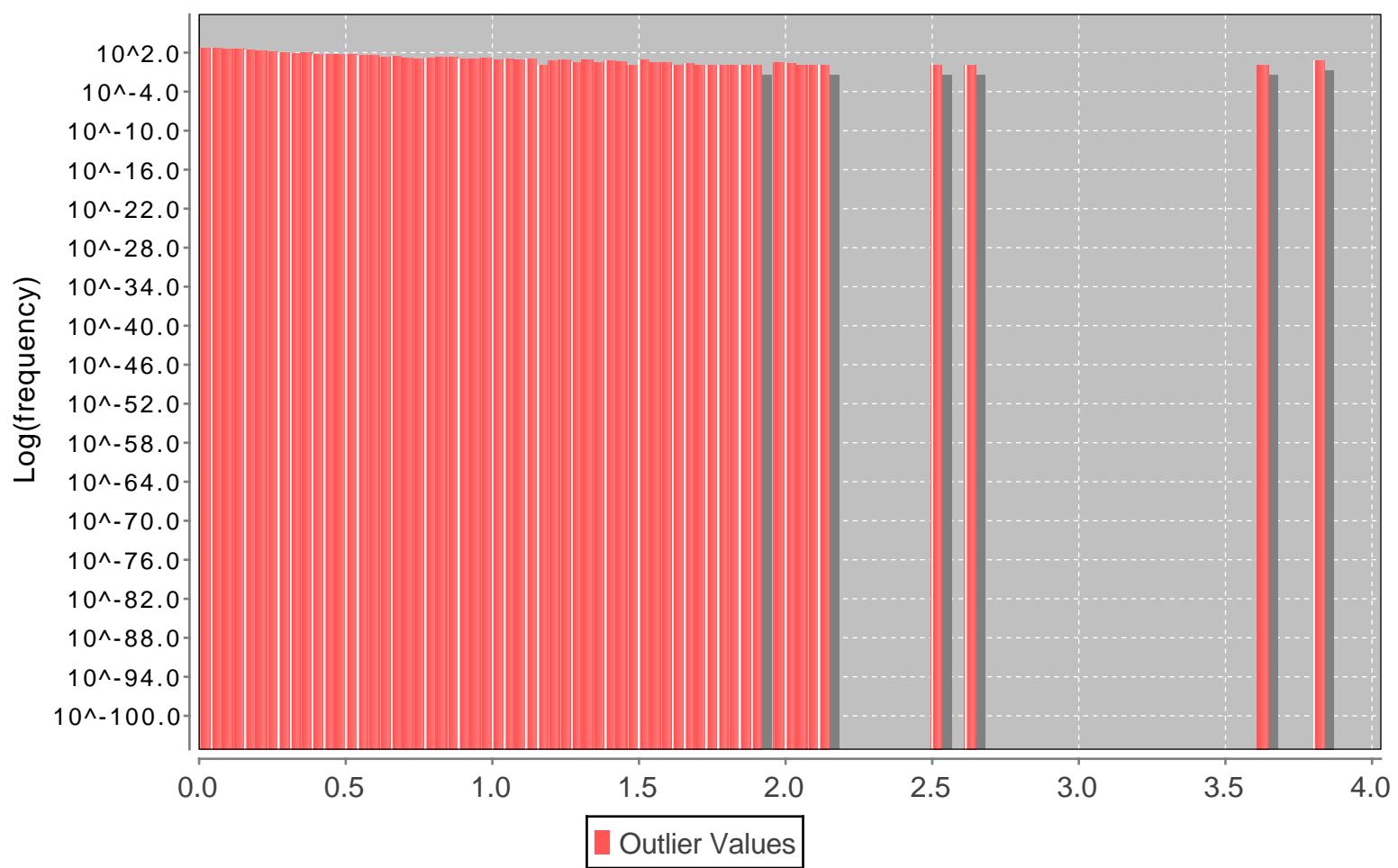
MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.9829447336661441	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9823835799504205	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.9804684209611546	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.9789569349246369	

1. Top Elements for edas-sigkdd_raw_matchings

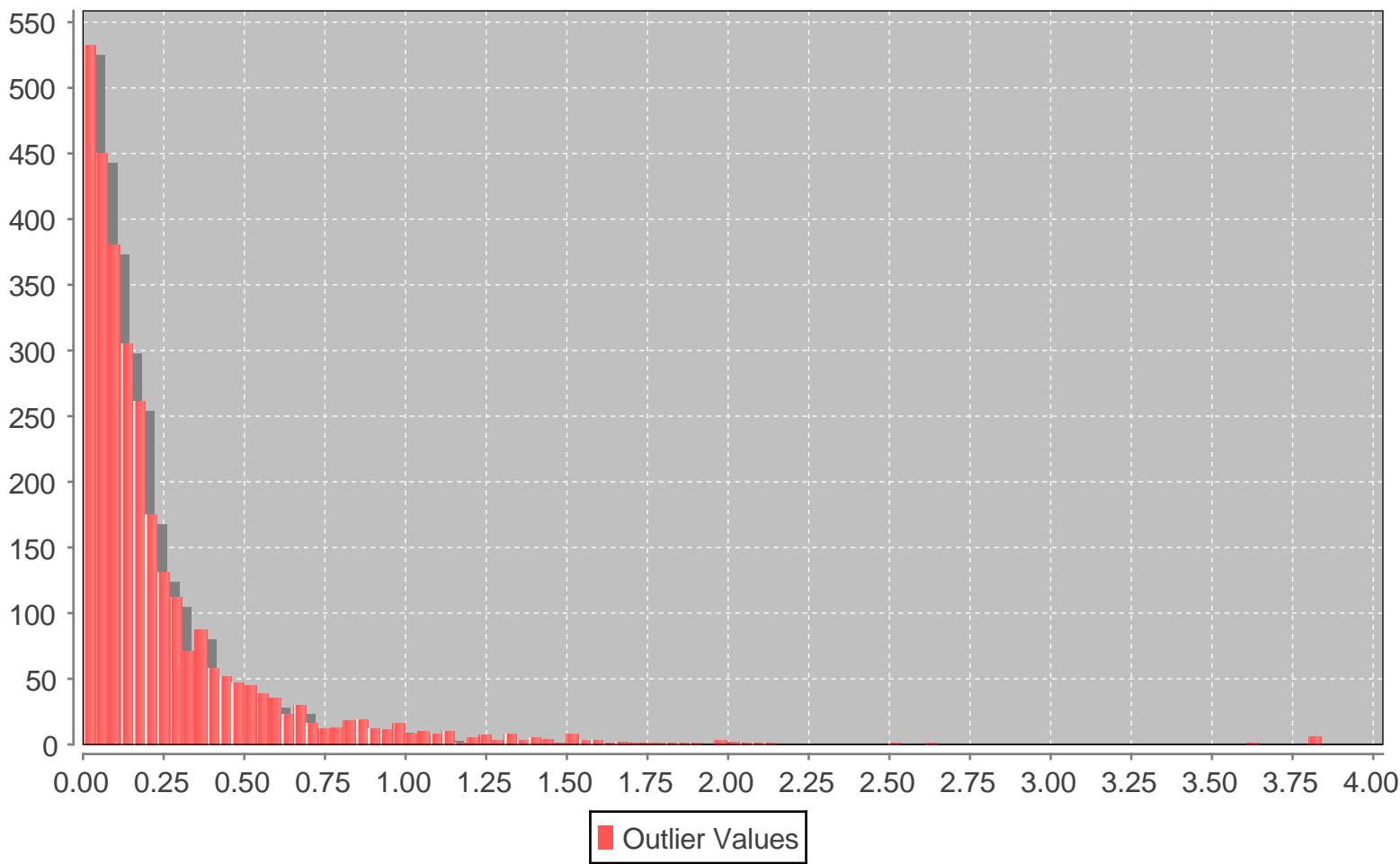
Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	10.384472297774737	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	10.384472297774737	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	10.384472297774737	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	10.384472297774737	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	10.384472297774737	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	10.384472297774737	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	9.826296259286408	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	6.900638735300546	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	6.539382449123688	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	5.41586624022373	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	5.381356958831572	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	5.235626235605228	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	5.1278892653919215	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	5.062981282878283	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	5.010193731094472	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	5.006722252369207	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	5.001991609094812	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	4.754228801513469	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	4.713027788149806	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	4.581857203379153	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	4.4872880498177645	

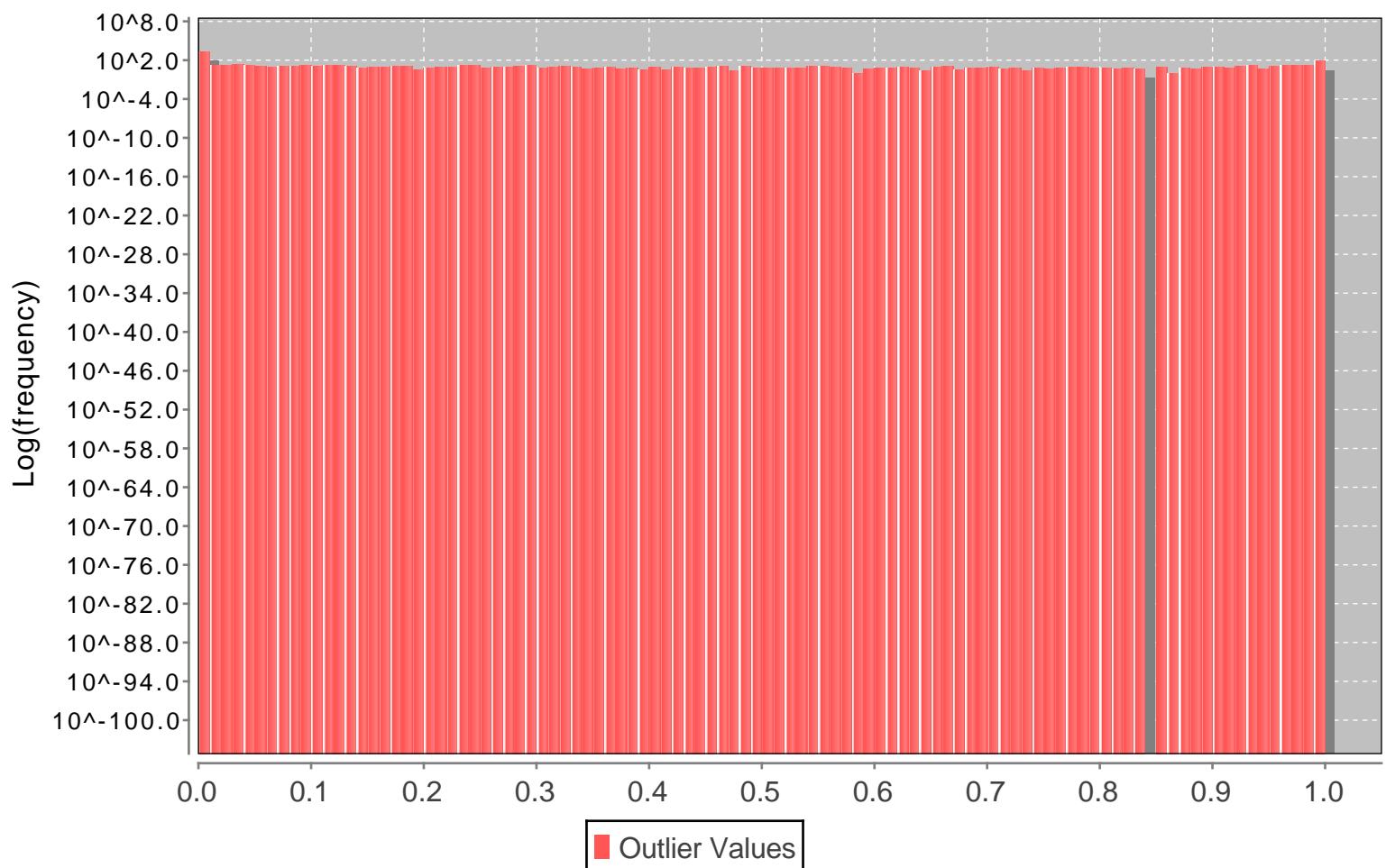
edas-sigkdd_raw_matchings unnormalized log scale



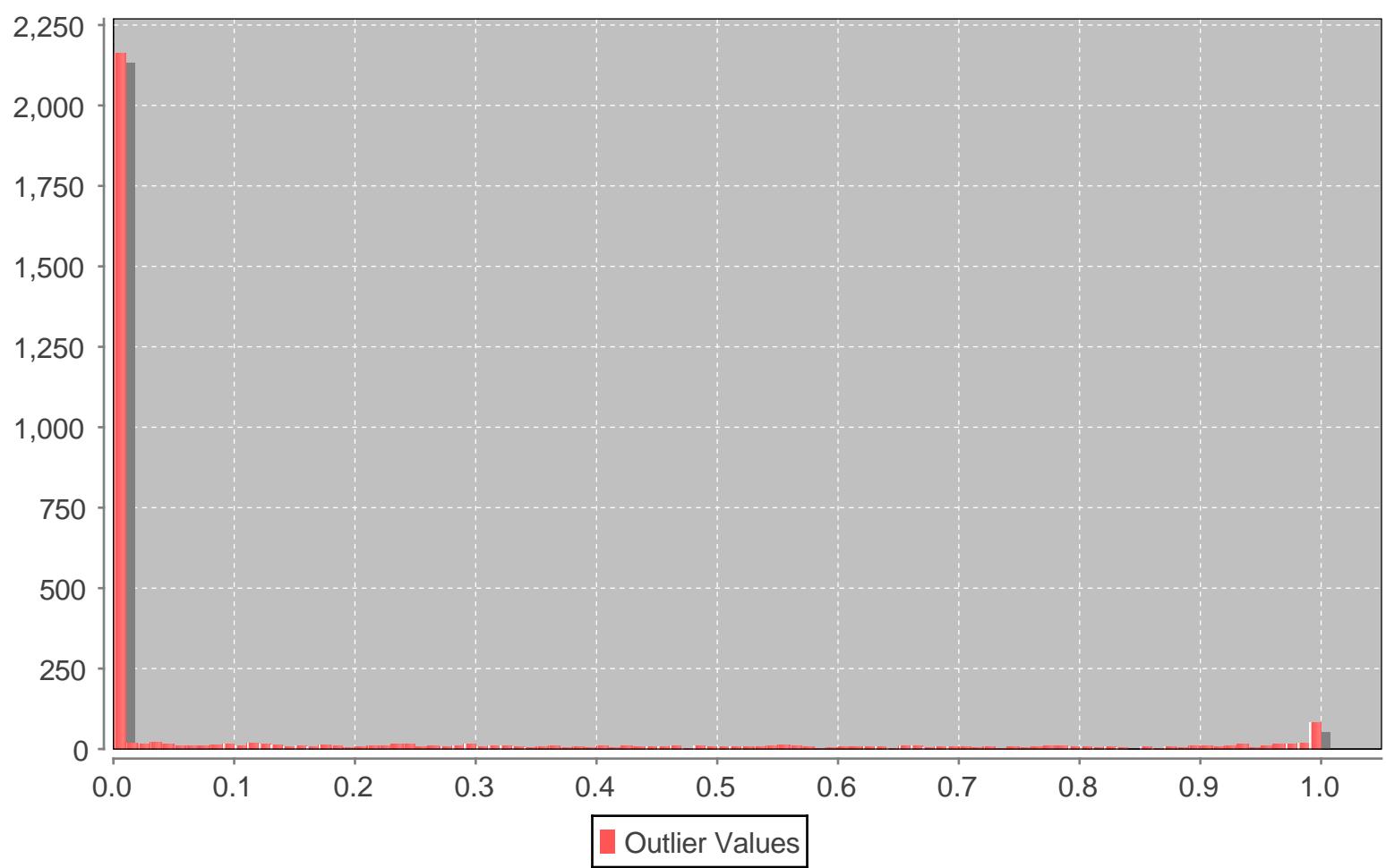
edas-sigkdd_raw_matchings unnormalized



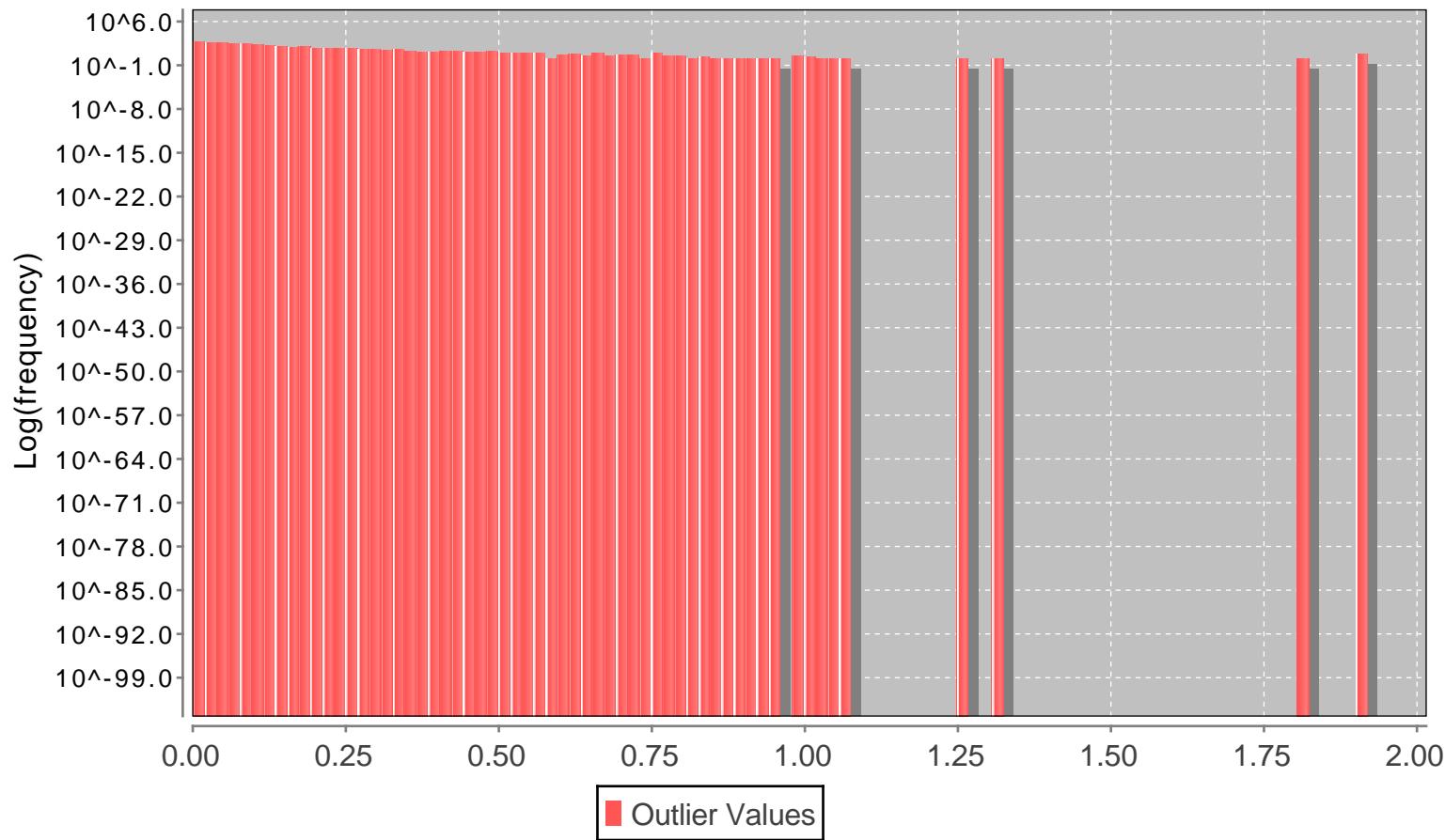
edas-sigkdd_raw_matchings gaussian scaled log scale



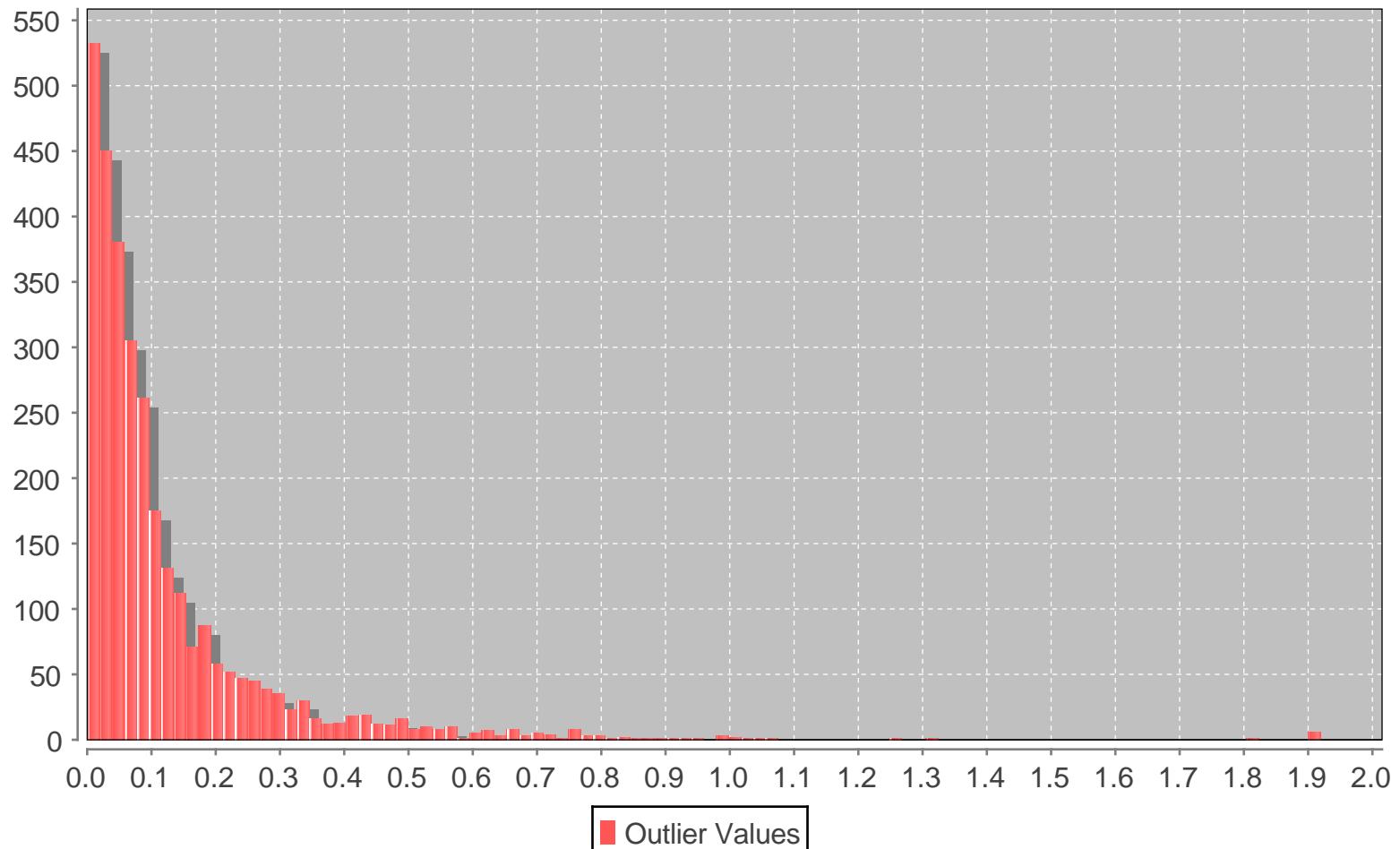
edas-sigkdd_raw_matchings gaussian scaled



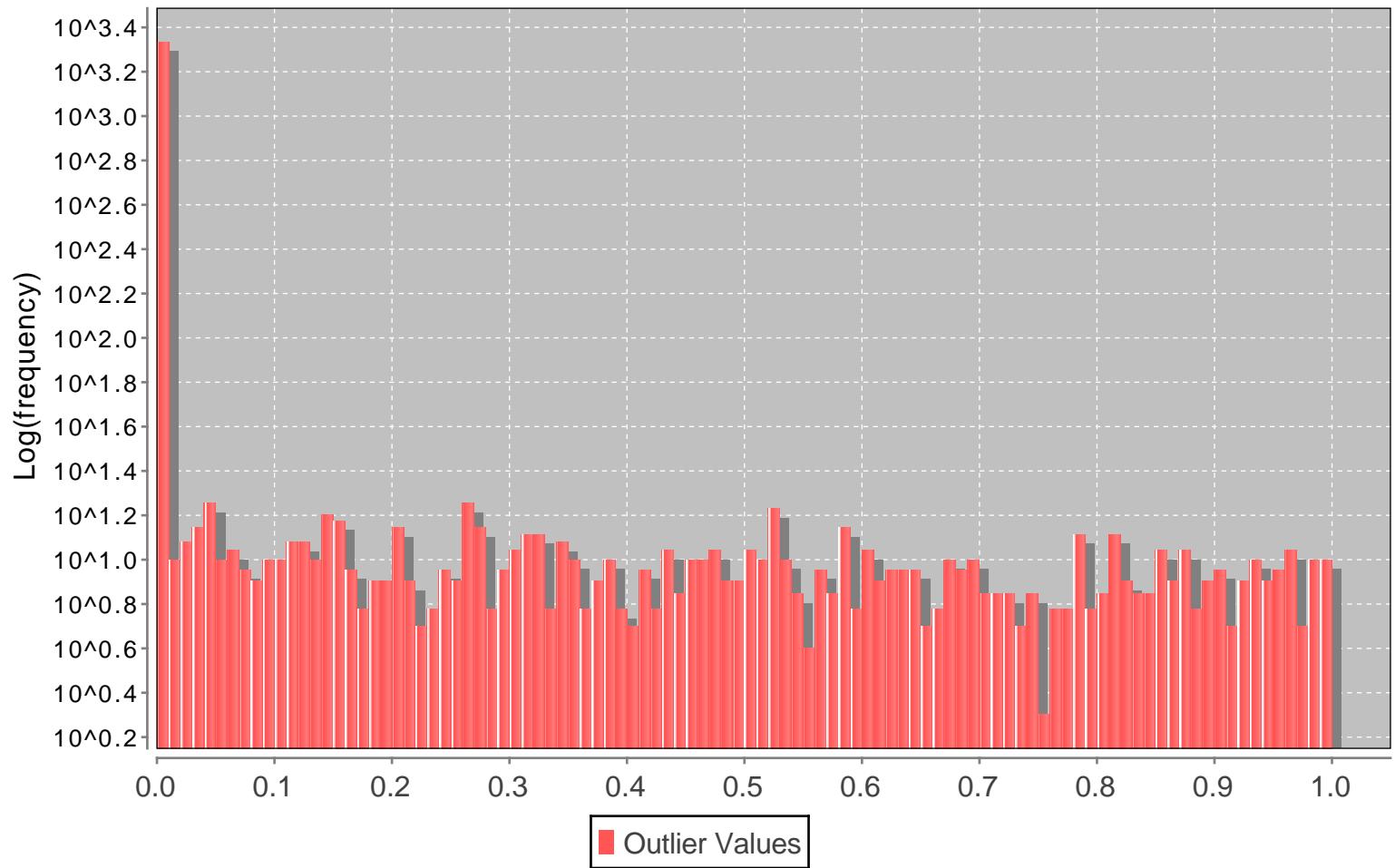
edas-sigkdd_raw_matchings euclidean max scaled log scale



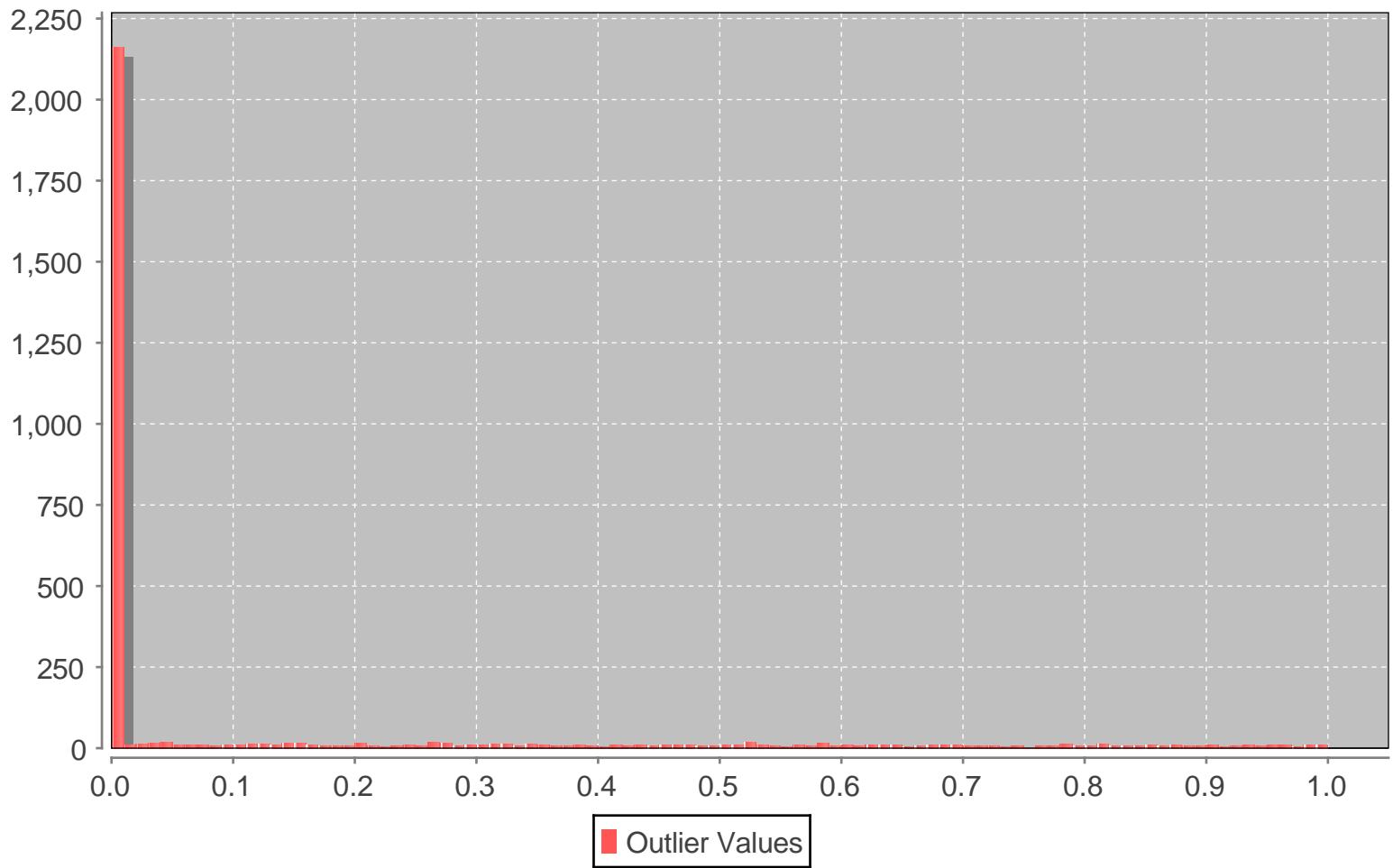
edas-sigkdd_raw_matchings euclidean max scaled



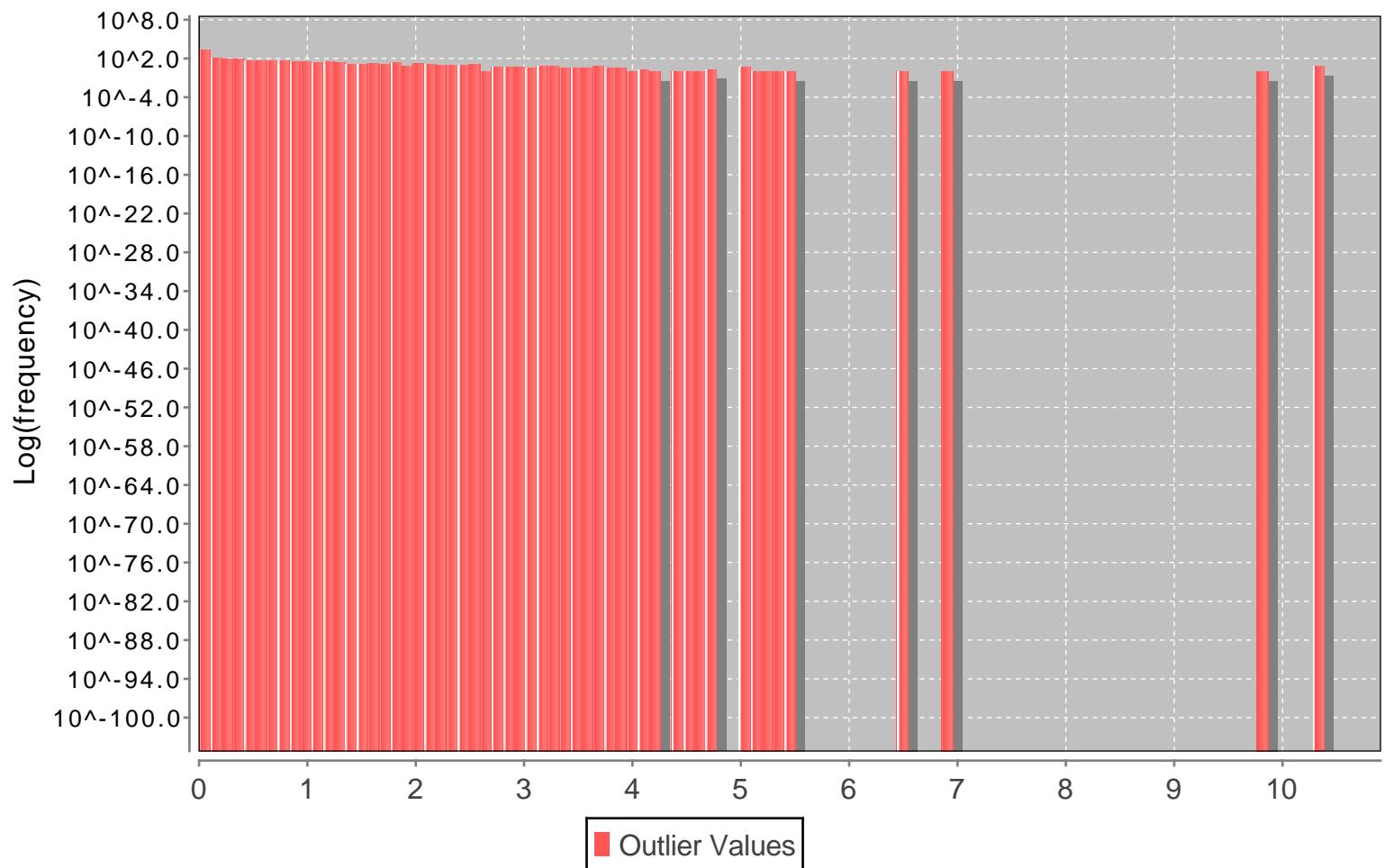
edas-sigkdd_raw_matchings gamma scaled log scale



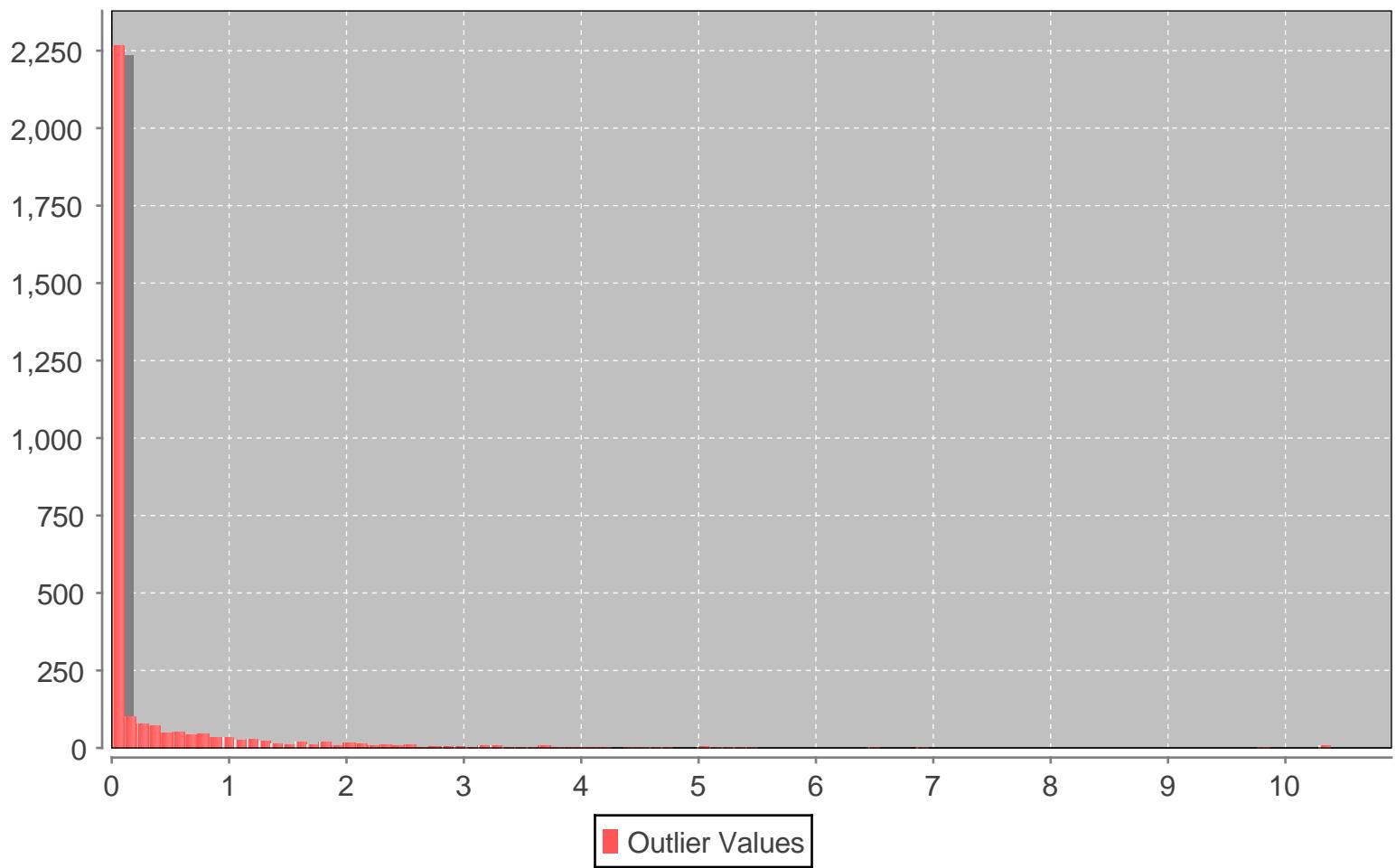
edas-sigkdd_raw_matchings gamma scaled



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	0.32510283430632364
Mean	0.2840721750783821
p-value	5.110523115803289E-12
Top 10 outlier scores	List(3.526593798723181, 3.526593798723181, 3.526593798723181, 3.526593798723181, 3.359941480232332, 2.698054709619797, 2.5952717298313313, 2.491342499452151, 2.464502270026296, 1.912092321426298, 1.8757615987543765)
Top Outlier Score	3.526593798723181
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)	3.526593798723181	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	3.526593798723181	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	3.526593798723181	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	3.526593798723181	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	3.359941480232332	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	2.698054709619797	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	2.5952717298313313	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	2.491342499452151	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	2.464502270026296	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	1.912092321426298	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	1.8757615987543765	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	1.8671769619690797	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	1.8632610822234126	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	1.8513439903783255	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	1.8100666080779155	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	1.807230563759934	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	1.8048142453996703	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	1.8048142453996703	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	1.7992141607481056	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	1.7963108308028692	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	1.7962443351779371	

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#Tutorial,=,http://iasted #Tutorial,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://iasted#Document,c)	1.0	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.9999999999998874	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9999999999988323	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.999999999988744	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9999999999801189	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	0.999994491805921	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.999990217142932	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9999988814780855	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	0.9999988112635073	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.999998570517791	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	0.9999973193166719	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	0.9999972025697648	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9999970992659686	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9999970992659686	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	0.9999968455890639	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	0.999996705829025	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	0.9999967025595256	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	1.7632968993615905	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	1.7632968993615905	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	1.7632968993615905	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	1.7632968993615905	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	1.679970740116166	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	1.3490273548098985	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	1.2976358649156656	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	1.2456712497260756	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	1.232251135013148	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	0.956046160713149	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9378807993771883	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9335884809845398	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	0.9316305411117063	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9256719951891628	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	0.9050333040389578	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	0.903615281879967	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9024071226998351	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9024071226998351	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	0.8996070803740528	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	0.8981554154014346	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	0.8981221675889686	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.9998959945456943	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.9998959945456943	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.9998959945456943	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.9998959945456943	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.9998355188108444	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.9989790112751434	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9986430991142143	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.998190393758875	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.998050613849953	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	0.990933620514623	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9899646598649756	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9897208712099357	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	0.9896076958703232	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9892554964898456	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	0.9879400163739102	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	0.9878438926470232	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9877613865346829	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9877613865346829	

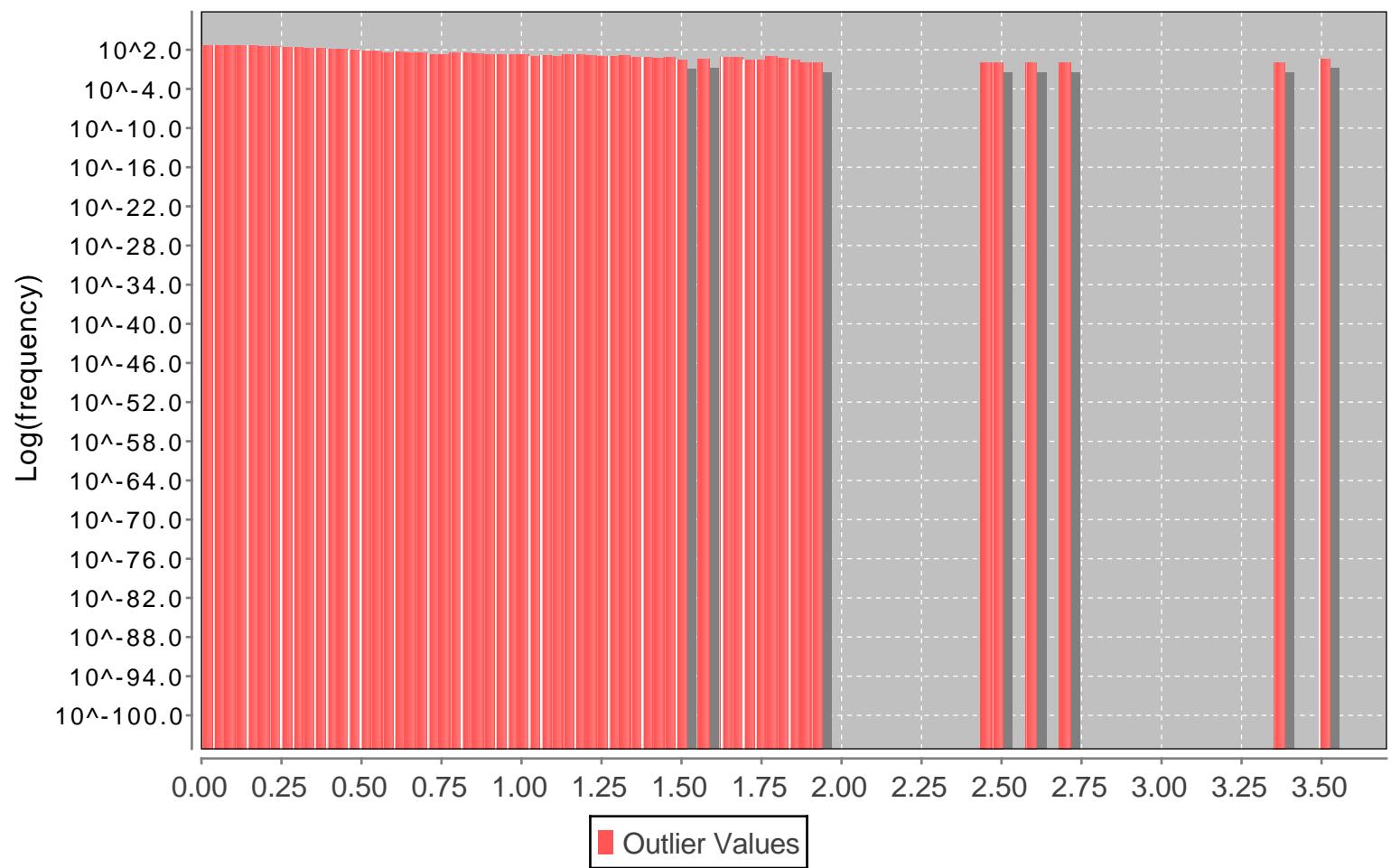
MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	0.9875679951540406	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	0.9874665243522914	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	0.9874641906002559	

1. Top Elements for ekaw-iasted_raw_matchings

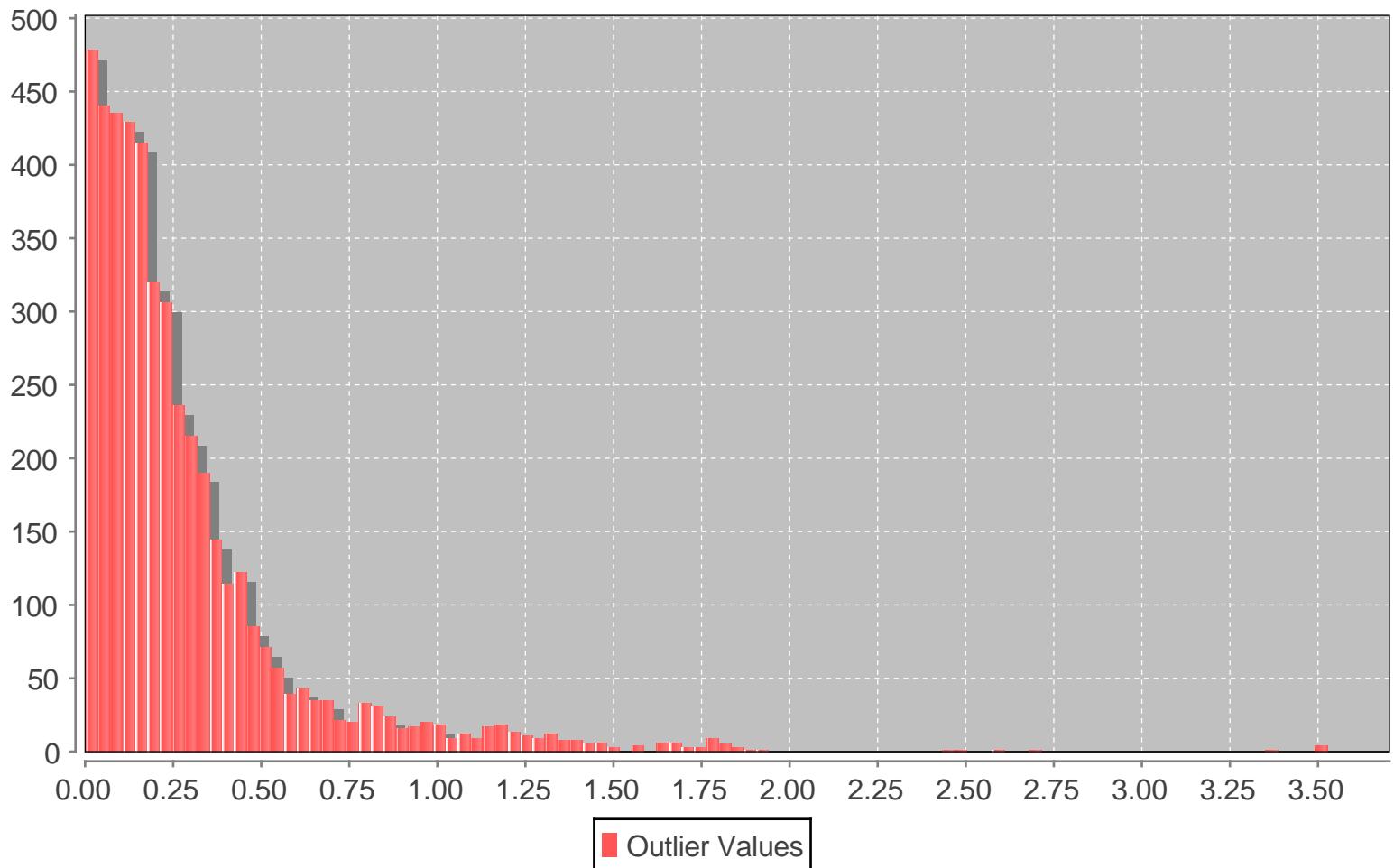
Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	9.97383375805816	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	9.97383375805816	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	9.97383375805816	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	9.97383375805816	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	9.461219591385522	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	7.425289107959217	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	7.109133821255011	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	6.789452725269073	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	6.7068935267830785	
MatchRelation(http://eka w#Research_Topic,=,htt p://iasted#Research,c)	5.007708252749148	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	4.895956773407417	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	4.869550861556128	
MatchRelation(http://eka w#Presenter,=,http://iast ed#Presenter_city,c)	4.857505812013505	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	4.820849435668725	
MatchRelation(http://eka w#Session,=,http://iasted #Session_chair,c)	4.69388227960414	
MatchRelation(http://eka w#Session,=,http://iasted #Session_room,c)	4.685158749635437	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	4.677726275644801	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	4.677726275644801	

MatchRelation(http://eka w#Conference,=, http://iasted #Conference_hall,c)	4.660500696349211	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted #Session,c)	4.651570199168431	
MatchRelation(http://eka w#Student,=, http://iasted #Student_lecturer,c)	4.651365661963844	

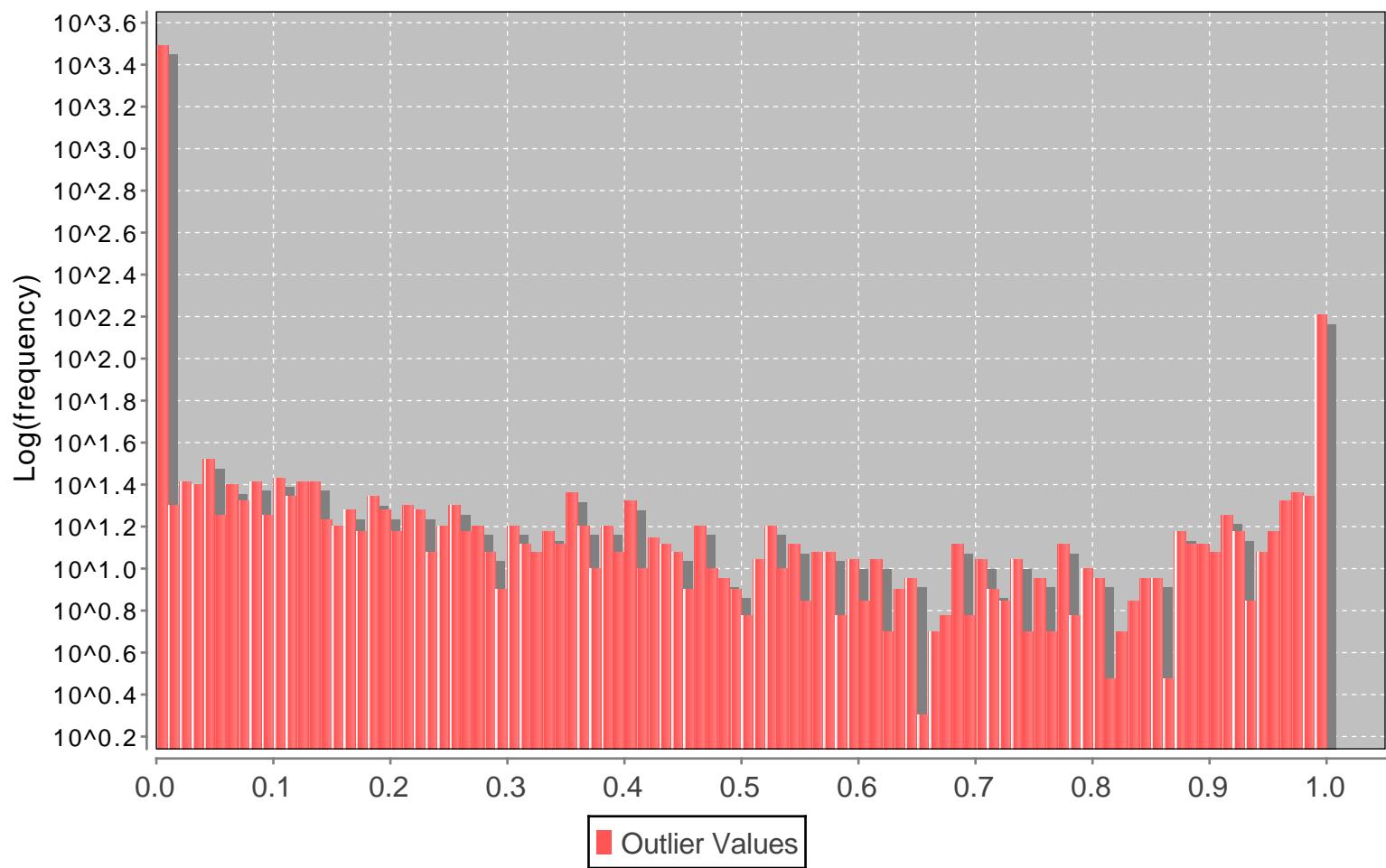
ekaw-iasted_raw_matchings unnormalized log scale



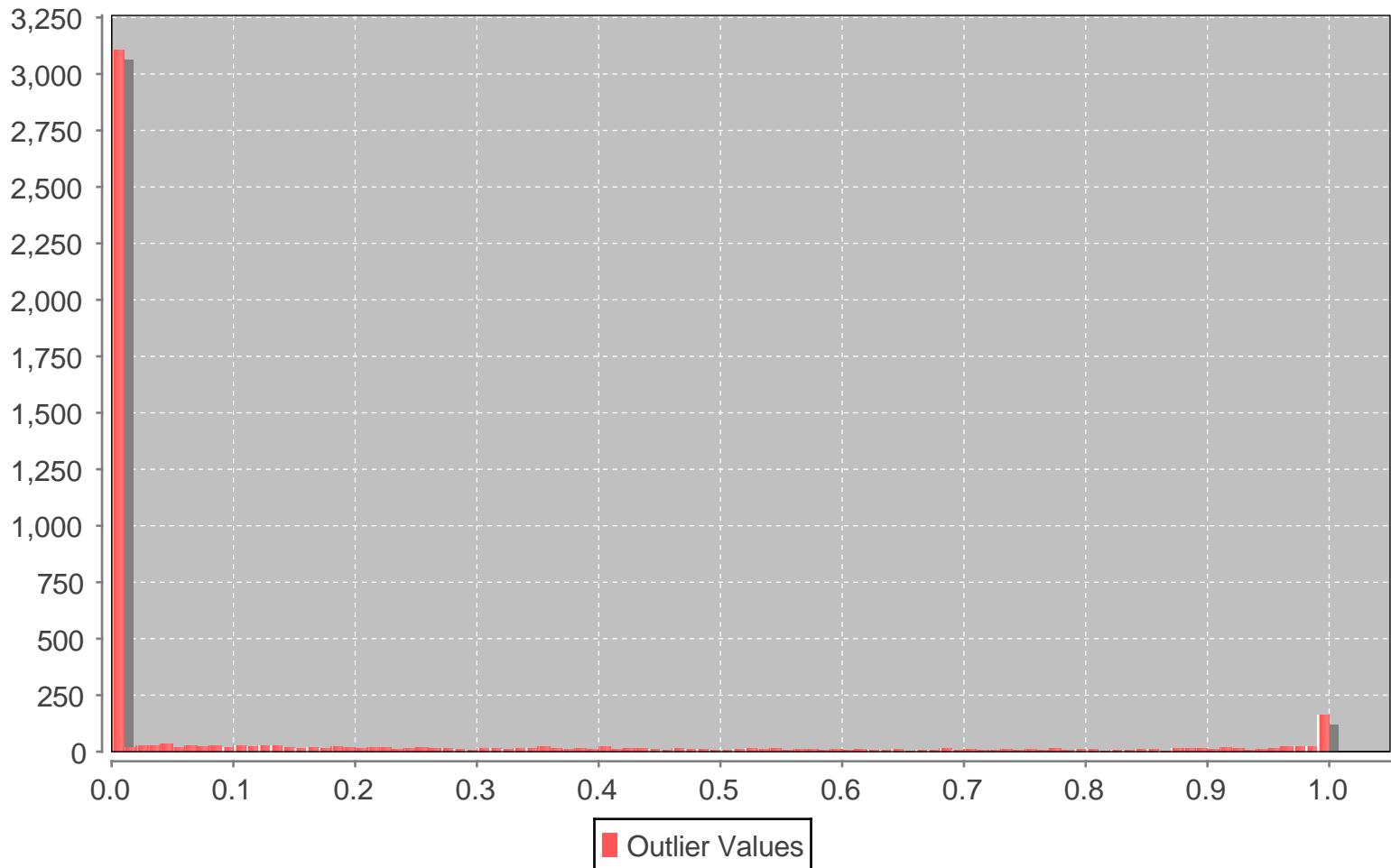
ekaw-iasted_raw_matchings unnormalized



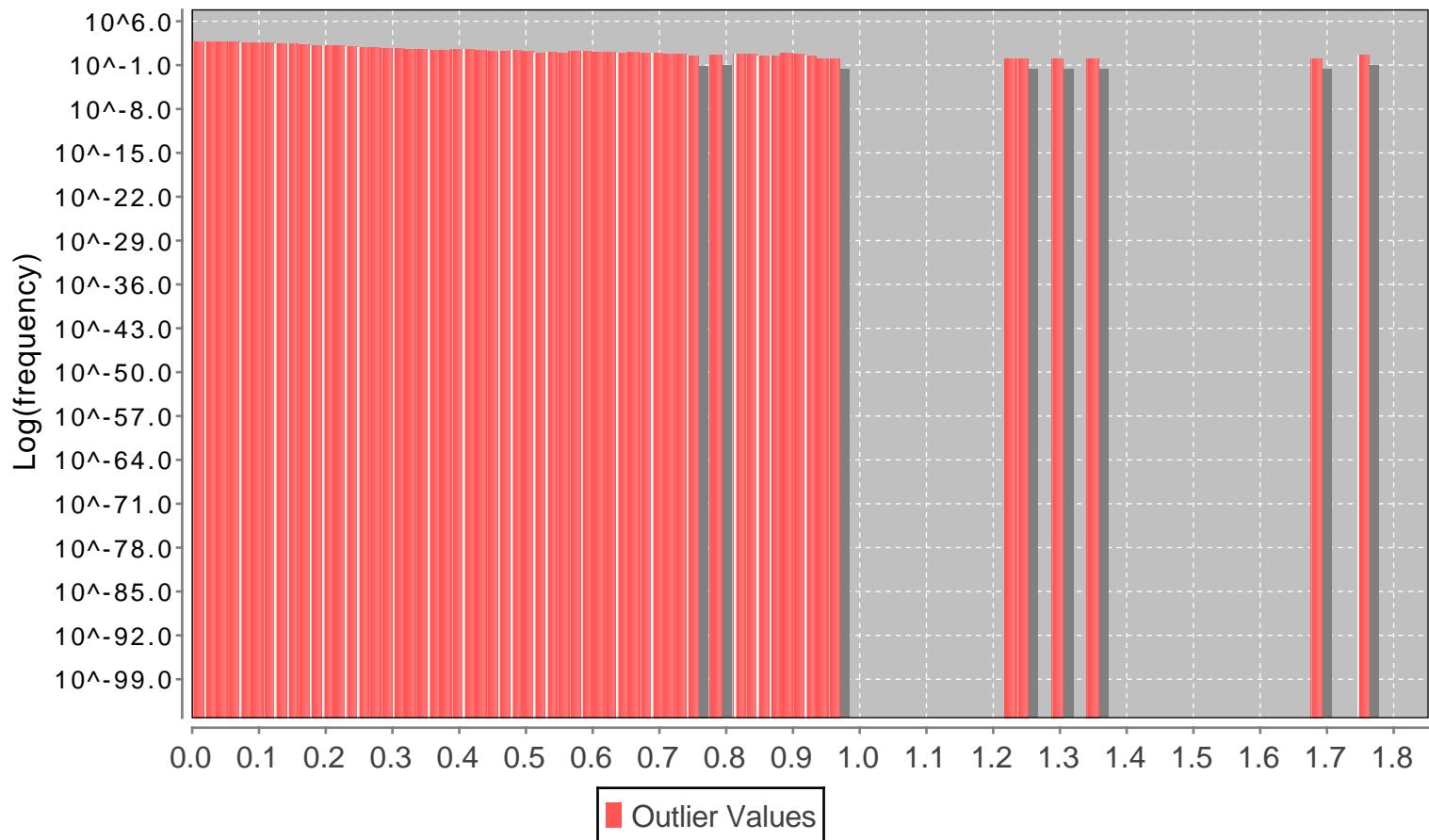
ekaw-iasted_raw_matchings gaussian scaled log scale



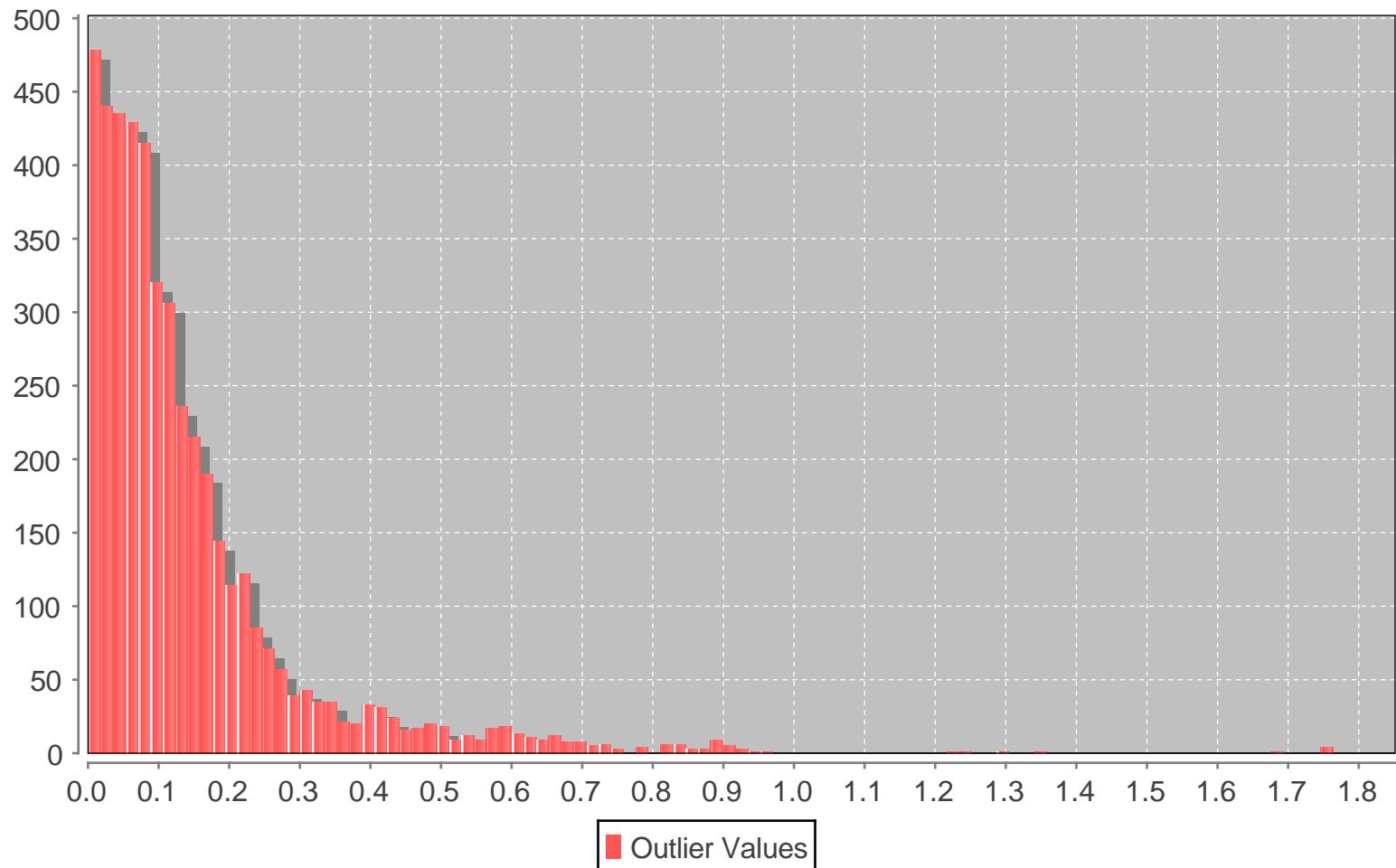
ekaw-iasted_raw_matchings gaussian scaled



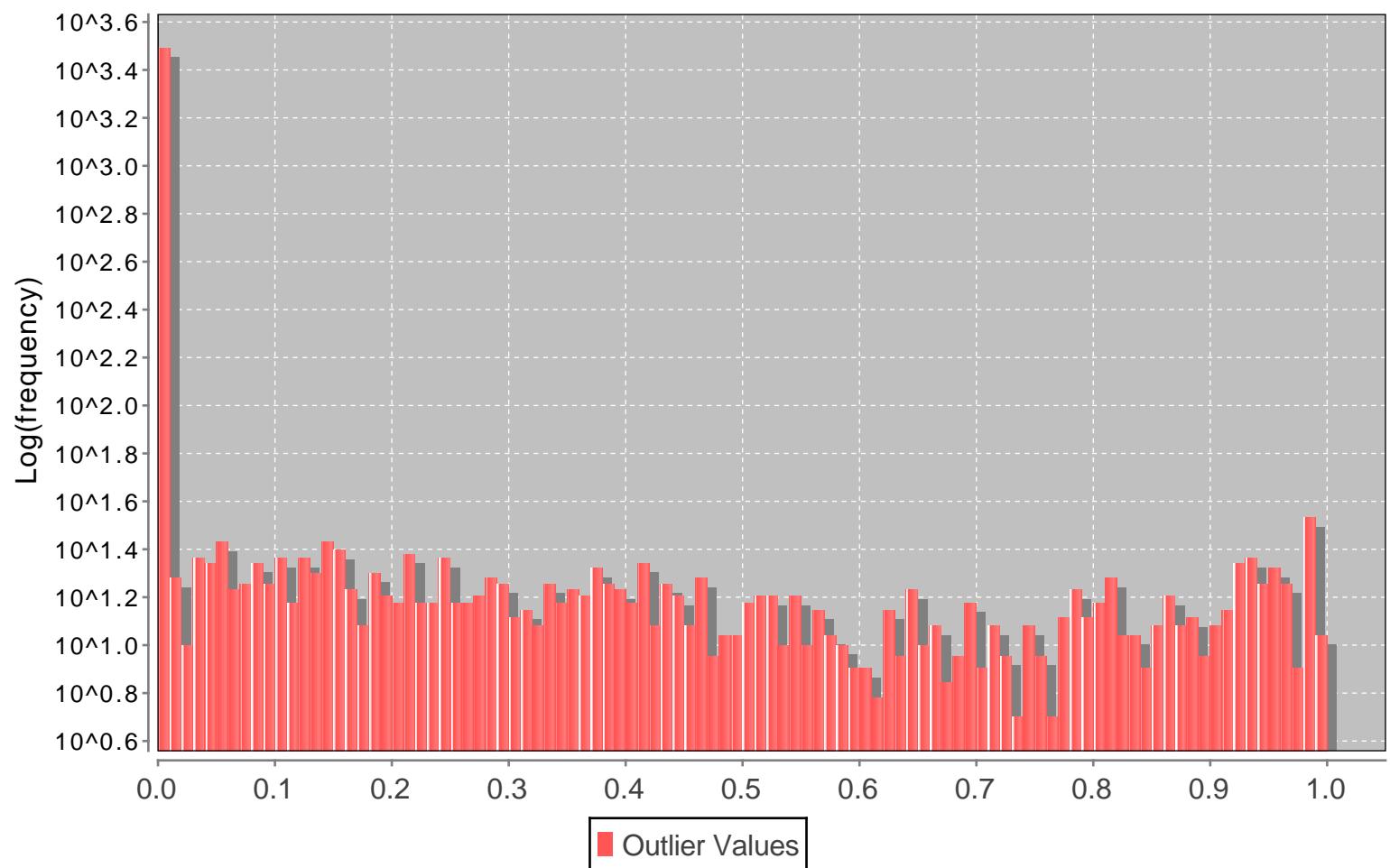
ekaw-iasted_raw_matchings euclidean max scaled log scale



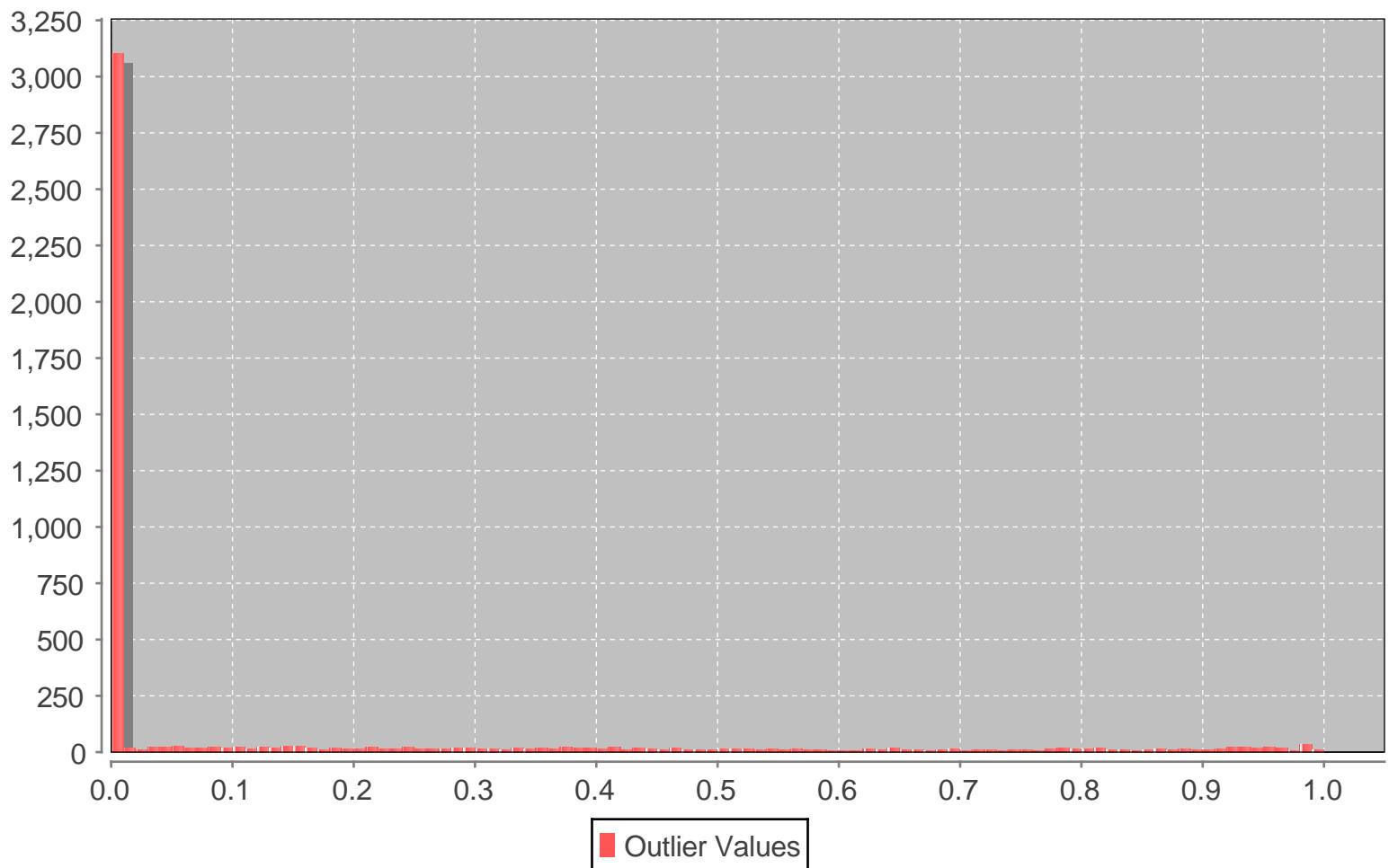
ekaw-iasted_raw_matchings euclidean max scaled



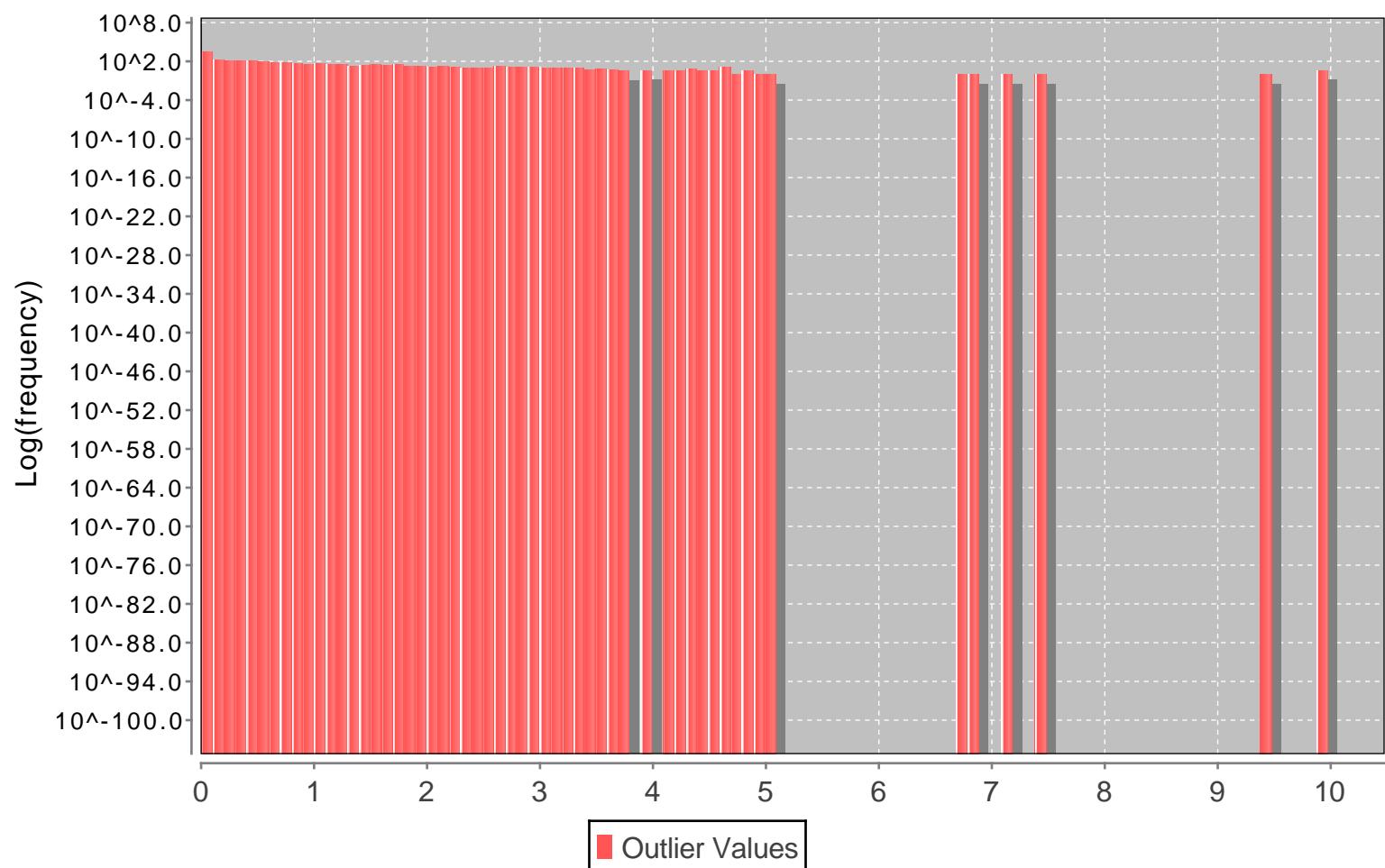
ekaw-iasted_raw_matchings gamma scaled log scale



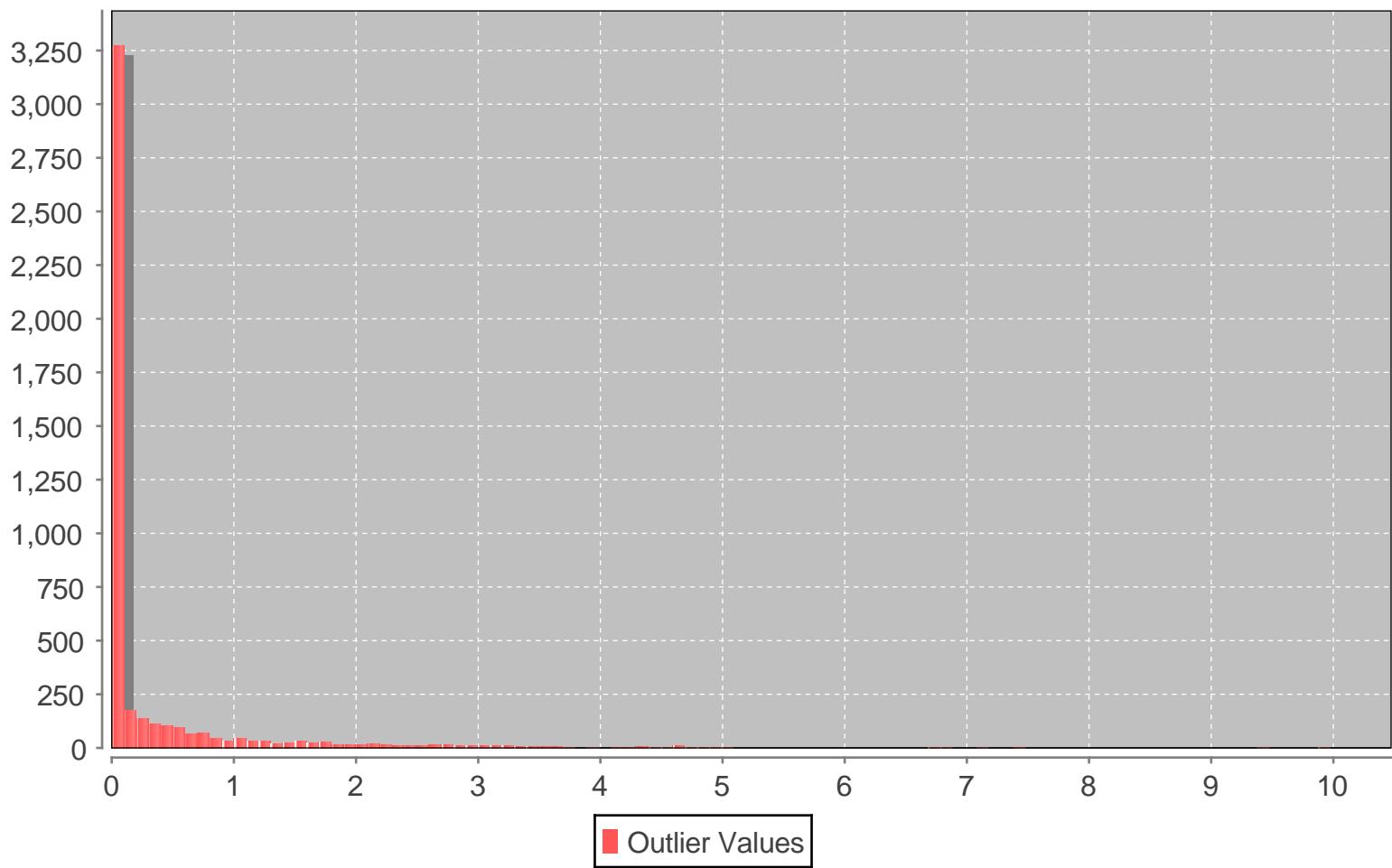
ekaw-iasted_raw_matchings gamma scaled



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	0.28319803987763237
Mean	0.264839209243057
p-value	2.0805579481475434E-13
Top 10 outlier scores	List(2.6885923509270513, 2.6885923509270513, 2.6885923509270513, 2.6885923509270513, 2.6885923509270513, 2.5201390188238944, 2.022632905642674, 1.5818058923712006, 1.5227727184902147, 1.4005284034216228, 1.3429660818679685)
Top Outlier Score	2.6885923509270513
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)	2.6885923509270513	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	2.6885923509270513	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	2.6885923509270513	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	2.6885923509270513	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	2.6885923509270513	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	2.5201390188238944	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	2.022632905642674	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	1.5818058923712006	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	1.5227727184902147	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	1.4005284034216228	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	1.3429660818679685	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	1.3365030499345938	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	1.314559613176892	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	1.2725692284263976	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	1.2715402352834455	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	1.2676205630416755	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	1.2582887795363402	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	1.2573315022691465	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	1.2440107303153969	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	1.2423576083133043	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	1.2399040930364684	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
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#Paper,=,http://sigkdd# Paper,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://sigkdd# Person,c)	1.0	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.9999999999999983	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.999999994597434	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9999966860896893	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.9999910826343538	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	0.999939340296213	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9998593210619956	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.9998457651654616	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.999789993979447	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	0.9996268697471047	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	0.9996216755534342	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	0.9996012642107892	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	0.9995484560922686	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	0.9995426846340015	
MatchRelation(http://eka w#paperInVolume,=,http://sigkdd#pay,op)	0.9994548899102035	
MatchRelation(http://eka w#paperInVolume,=,http://sigkdd#can_stay_in,op)	0.9994429604211781	
MatchRelation(http://eka w#reviewWrittenBy,=,http://sigkdd#payed_by,op)	0.9994248060836085	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.3442961754635256	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.3442961754635256	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.3442961754635256	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.3442961754635256	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.3442961754635256	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	1.2600695094119472	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	1.011316452821337	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.7909029461856003	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.7613863592451073	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	0.7002642017108114	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.6714830409339843	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.6682515249672969	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.657279806588446	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	0.6362846142131988	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	0.6357701176417228	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	0.6338102815208377	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	0.6291443897681701	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	0.6286657511345732	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	0.6220053651576984	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	0.6211788041566522	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	0.6199520465182342	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.9997326443135877	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.9997326443135877	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.9997326443135877	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.9997326443135877	X
MatchRelation(http://eka w#Person,=,http://sigkdd# Person,c)	0.9997326443135877	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.9995302544003718	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.9975108578200785	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9890371712882633	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.9866229874518476	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	0.9797908175984257	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9754513350739148	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.9749090258060883	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.9729763562146985	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	0.9688511361034535	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	0.9687424685029741	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	0.9683250276592861	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	0.9673085165180066	

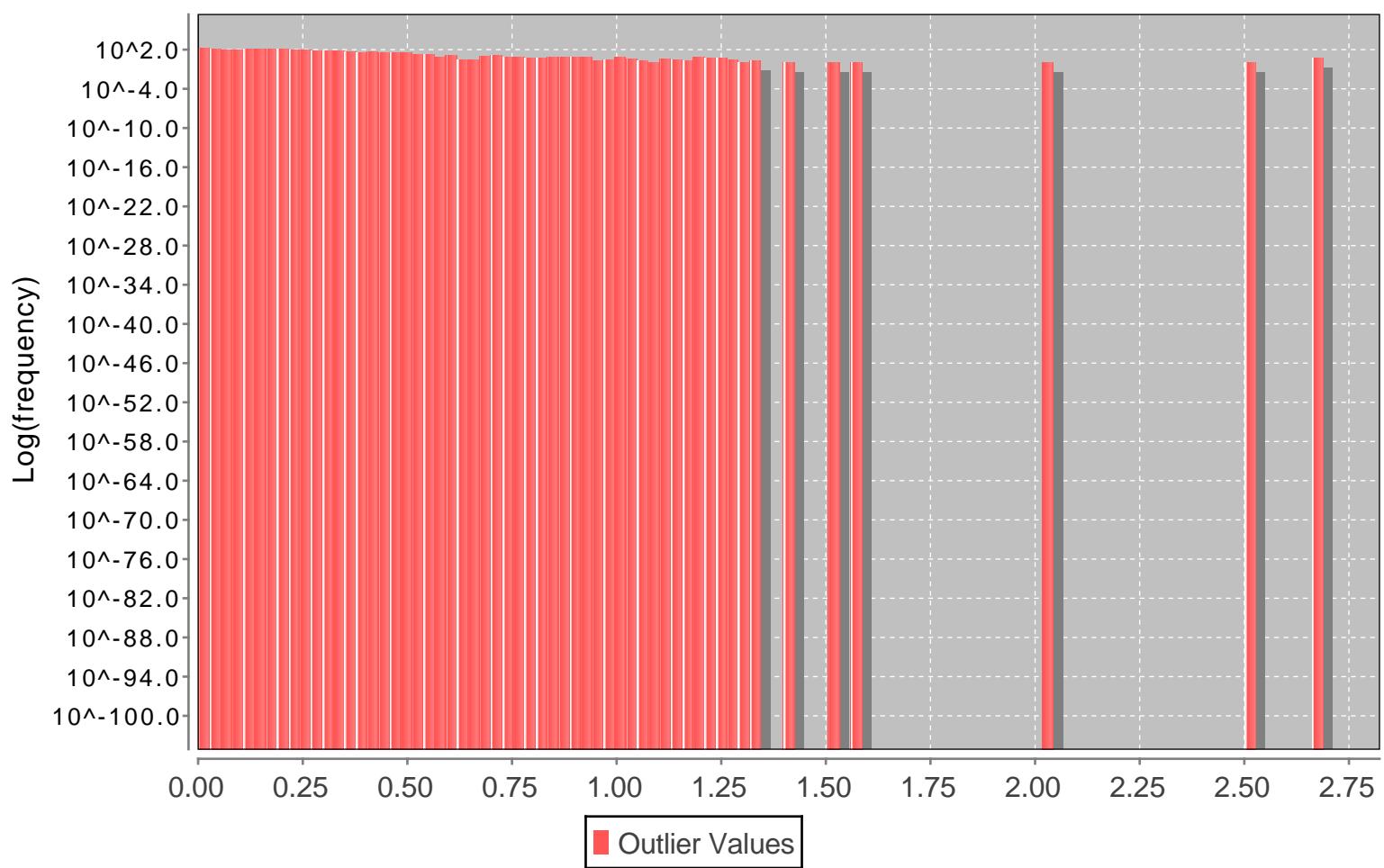
MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	0.9672024038244287	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	0.9656893841779034	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	0.9654967880484131	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	0.9652089376200291	

1. Top Elements for ekaw-sigkdd_raw_matchings

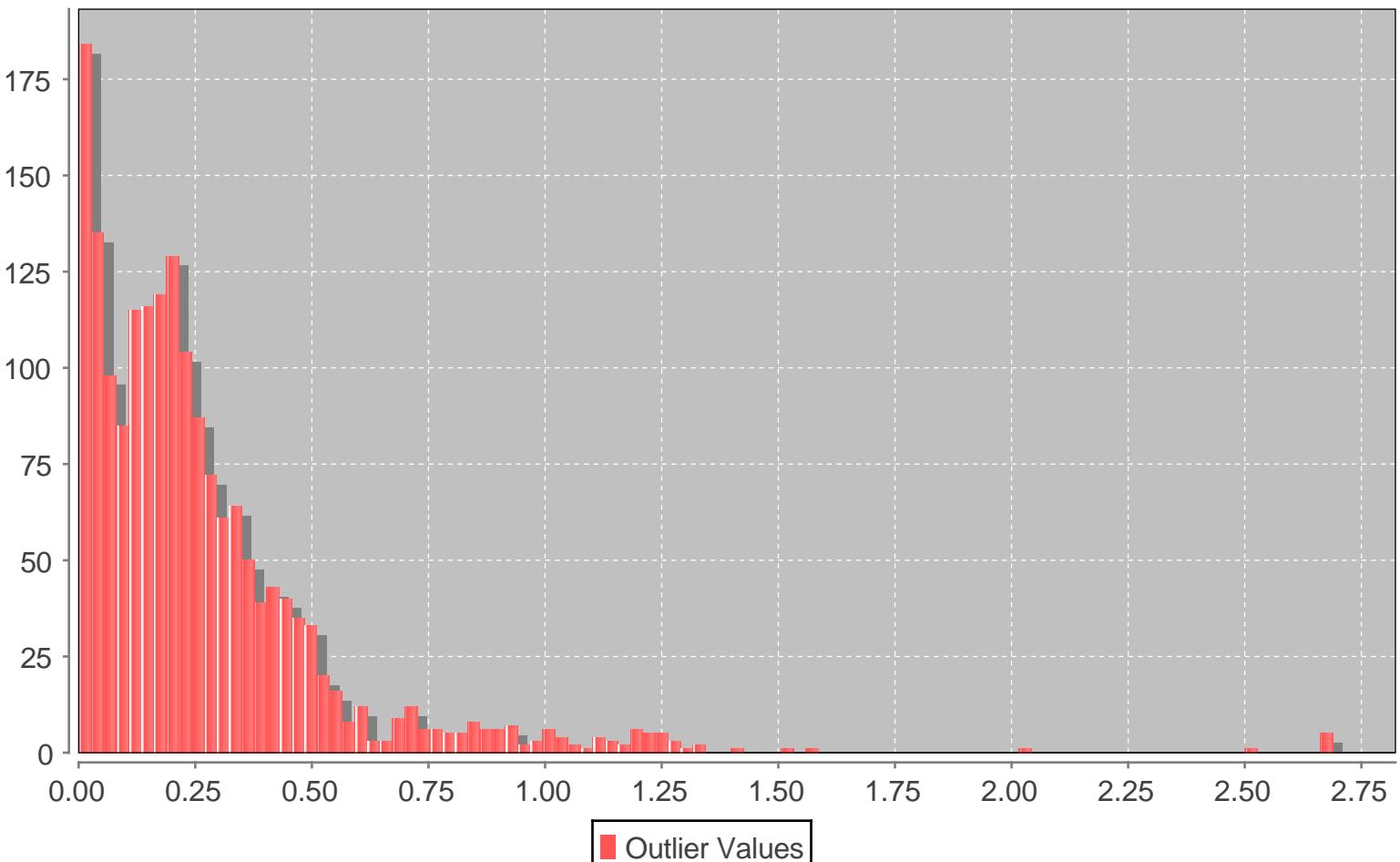
Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	8.558509595374597	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	8.558509595374597	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	8.558509595374597	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	8.558509595374597	X
MatchRelation(http://eka w#Person,=,http://sigkdd# Person,c)	8.558509595374597	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	7.96368439045459	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	6.206941605807533	X
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	4.650338271045925	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	4.441886355536574	X
MatchRelation(http://eka w#heldIn,=,http://sigkdd# holded_by,op)	4.010229712992675	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	3.8069715210273407	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	3.7841499226286817	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	3.7066654994766592	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#holded_by,op)	3.5583933406416683	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#searched_by,op)	3.554759865129632	
MatchRelation(http://eka w#writtenBy,=,http://sigk dd#presentationed_by,op)	3.5409191187619533	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#holded_by,op)	3.507967677751389	

MatchRelation(http://eka w#Student,=,http://sigkdd #Person,c)	3.504587438016653	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#pay,op)	3.4575504883276458	
MatchRelation(http://eka w#paperInVolume,=,http: //sigkdd#can_stay_in,op)	3.4517131527203557	
MatchRelation(http://eka w#reviewWrittenBy,=,htt p://sigkdd#payed_by,op)	3.443049550112456	

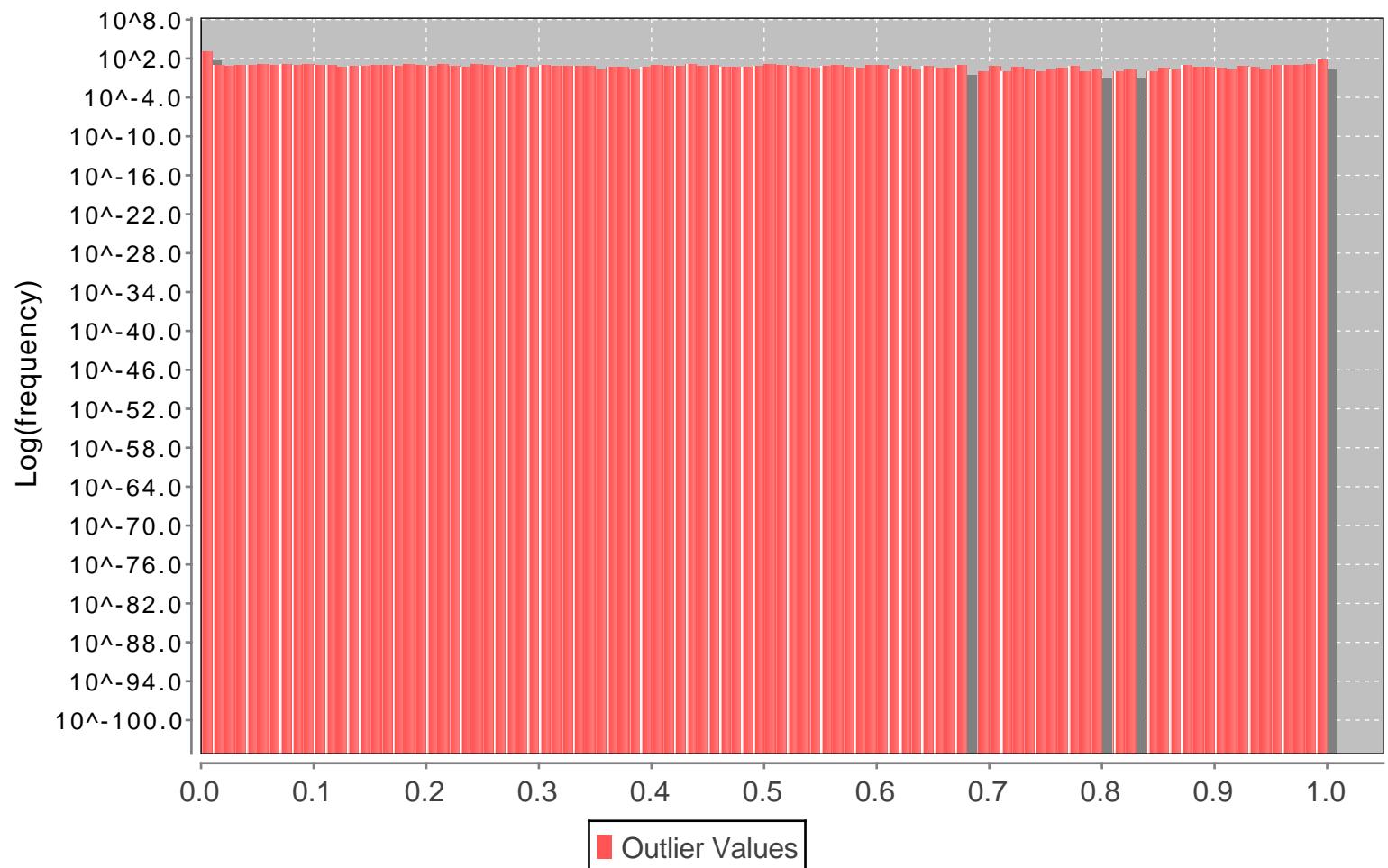
ekaw-sigkdd_raw_matchings unnormalized log scale



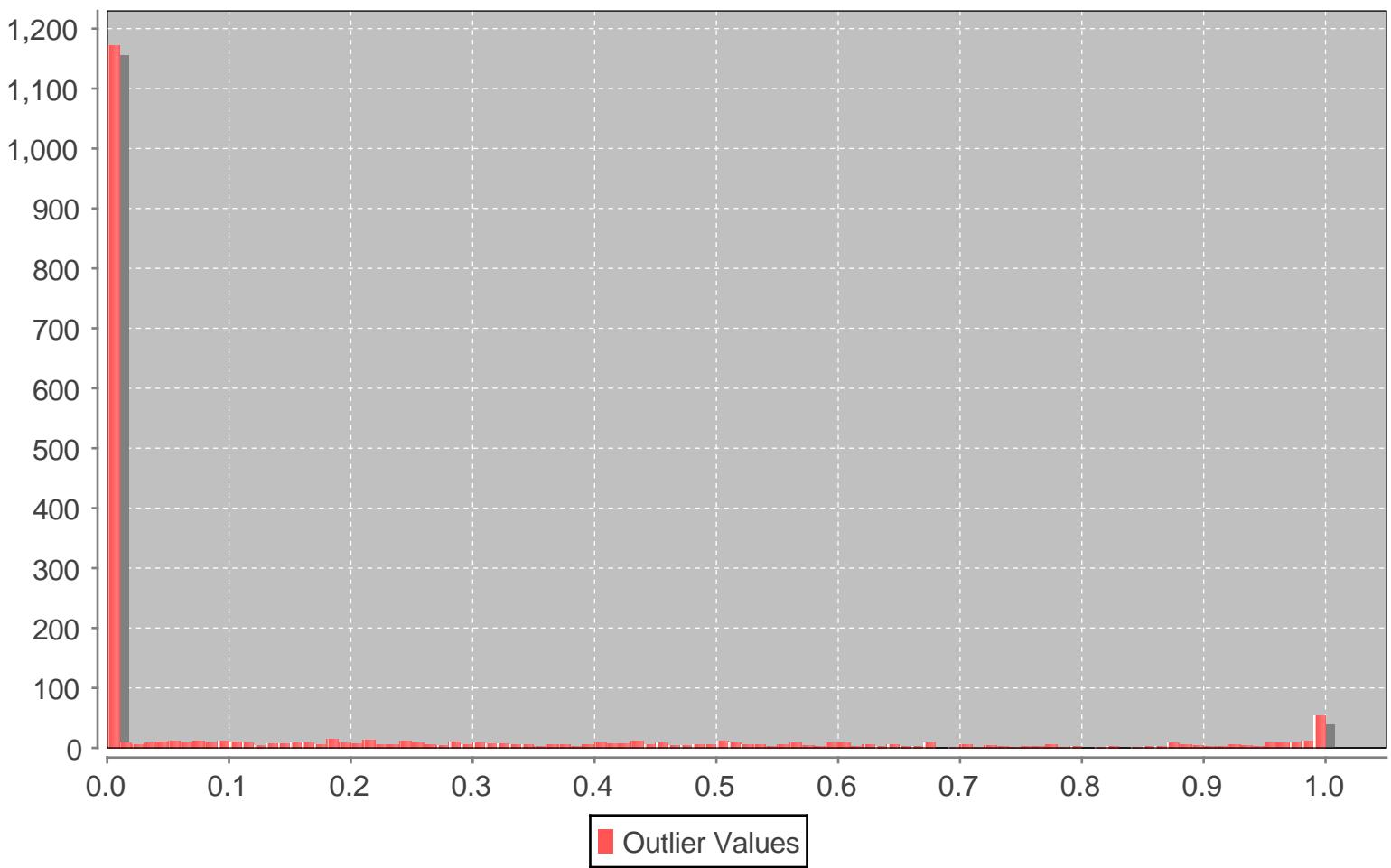
ekaw-sigkdd_raw_matchings unnormalized



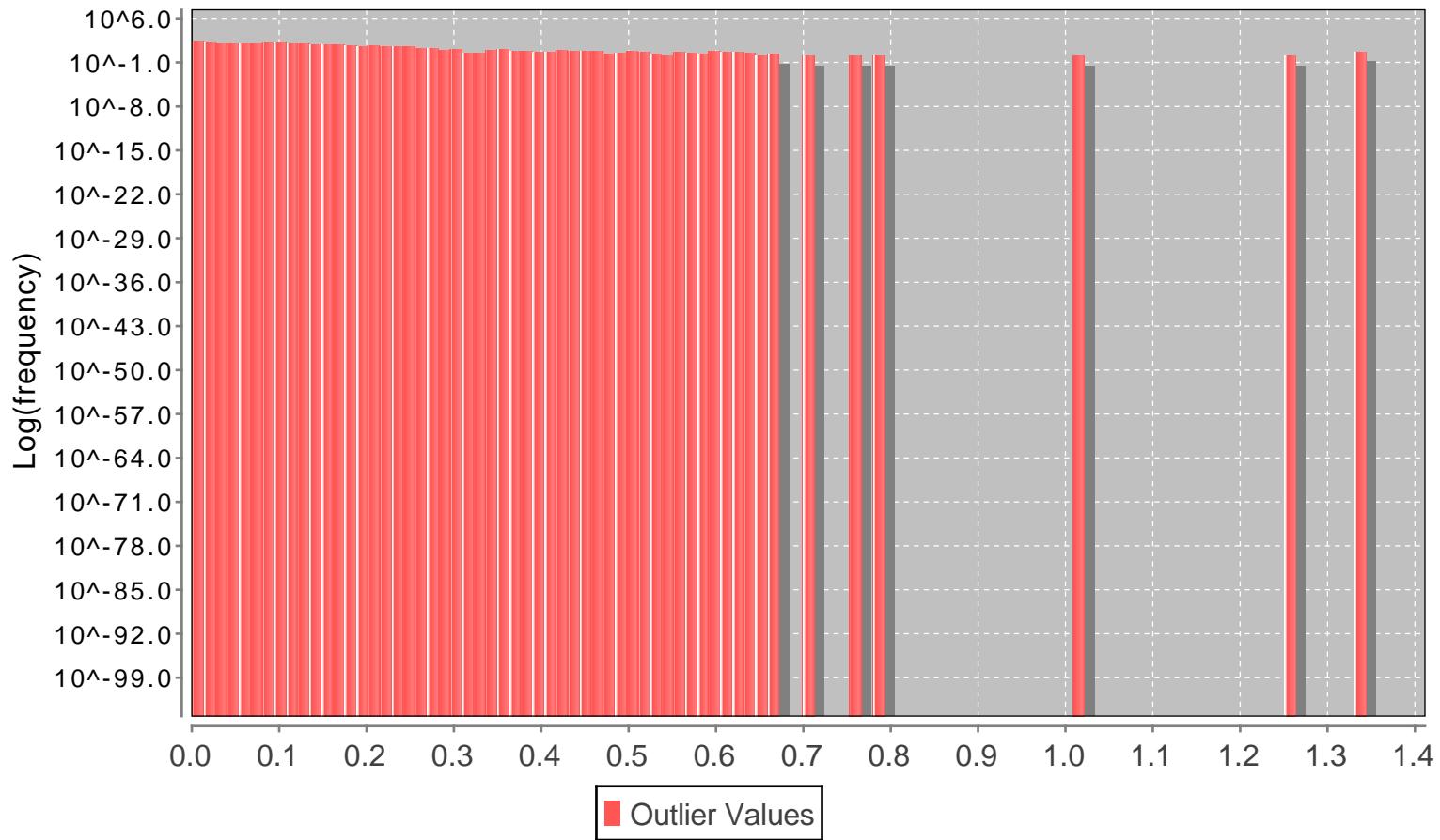
ekaw-sigkdd_raw_matchings gaussian scaled log scale



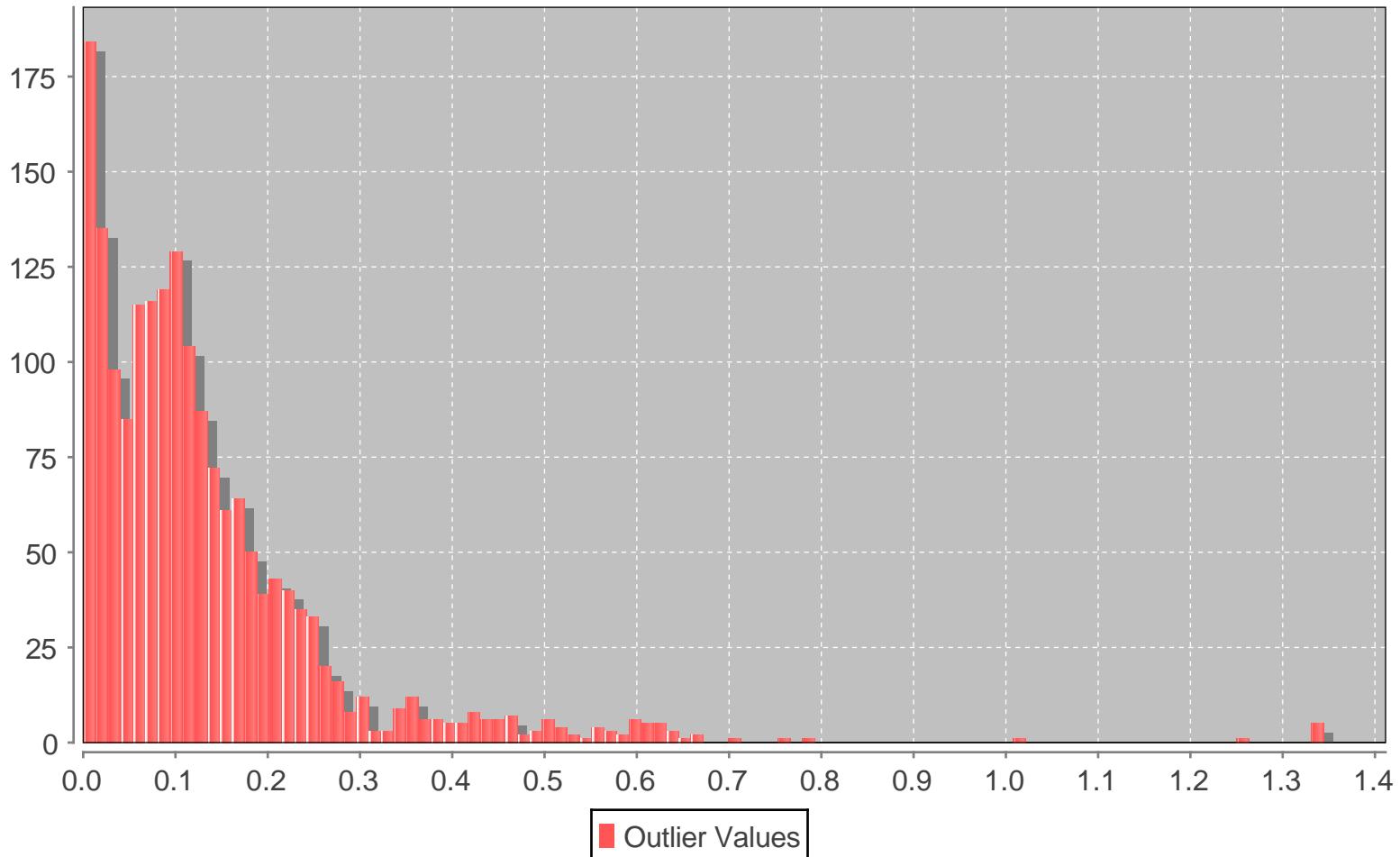
ekaw-sigkdd_raw_matchings gaussian scaled



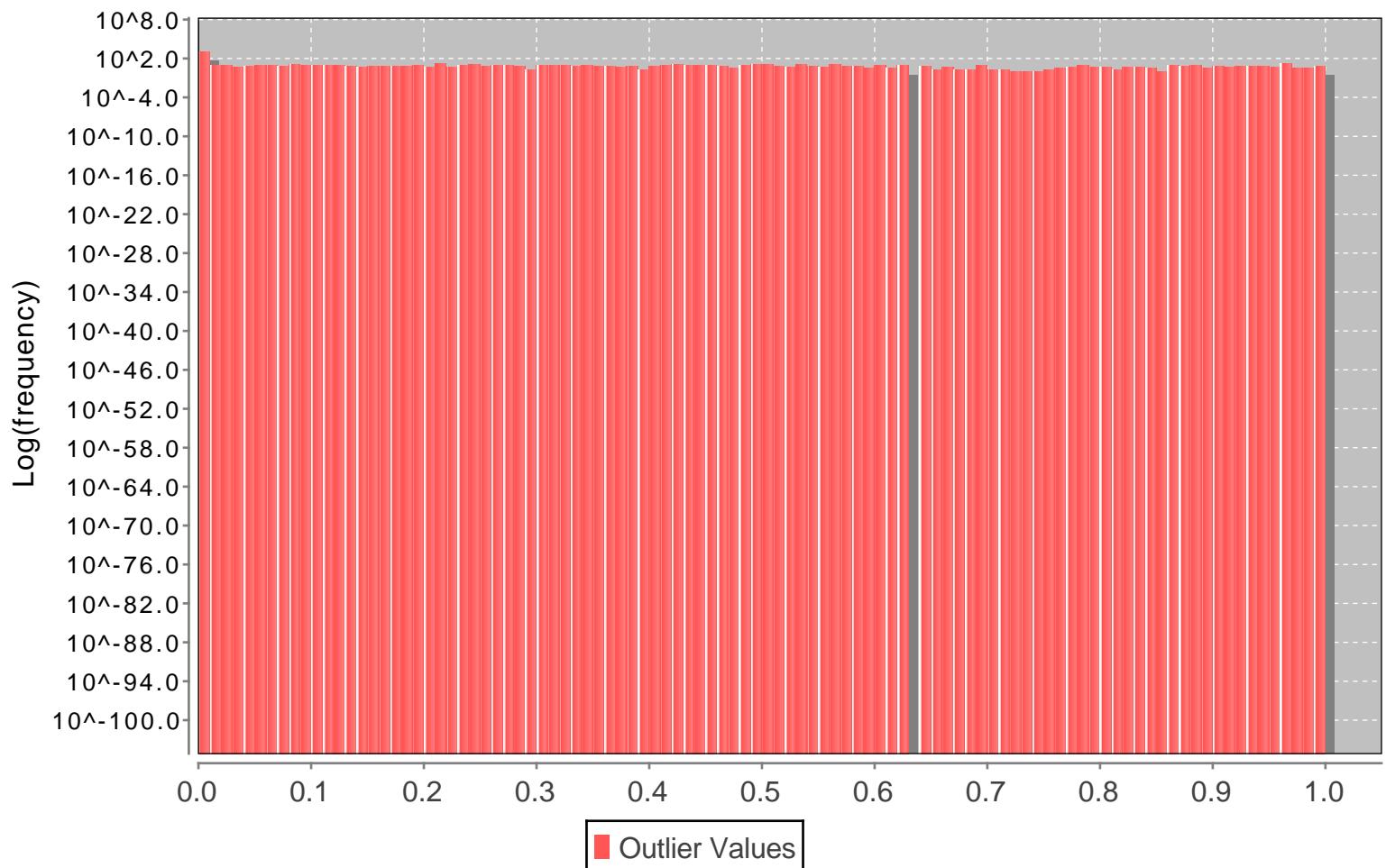
ekaw-sigkdd_raw_matchings euclidean max scaled log scale



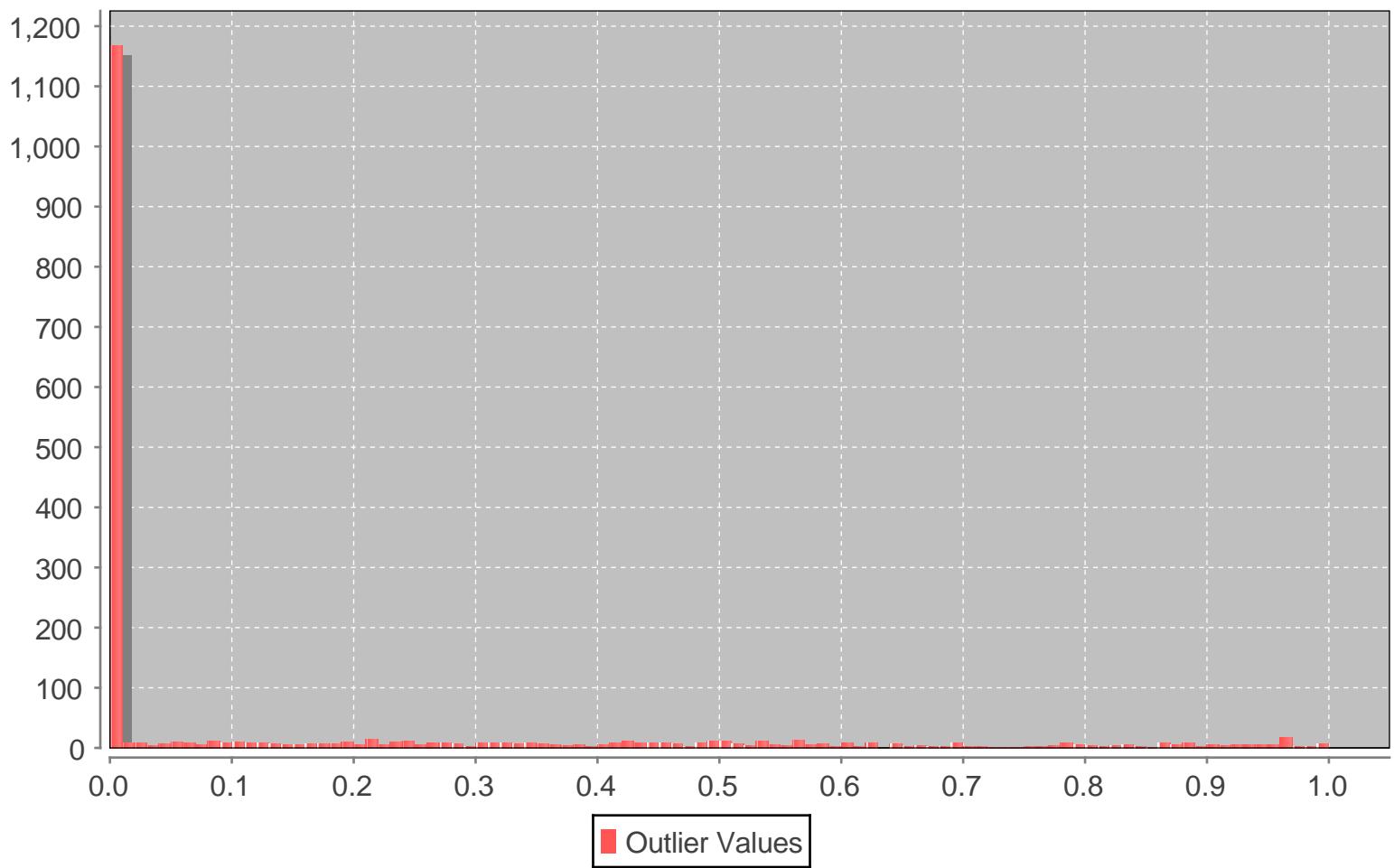
ekaw-sigkdd_raw_matchings euclidean max scaled



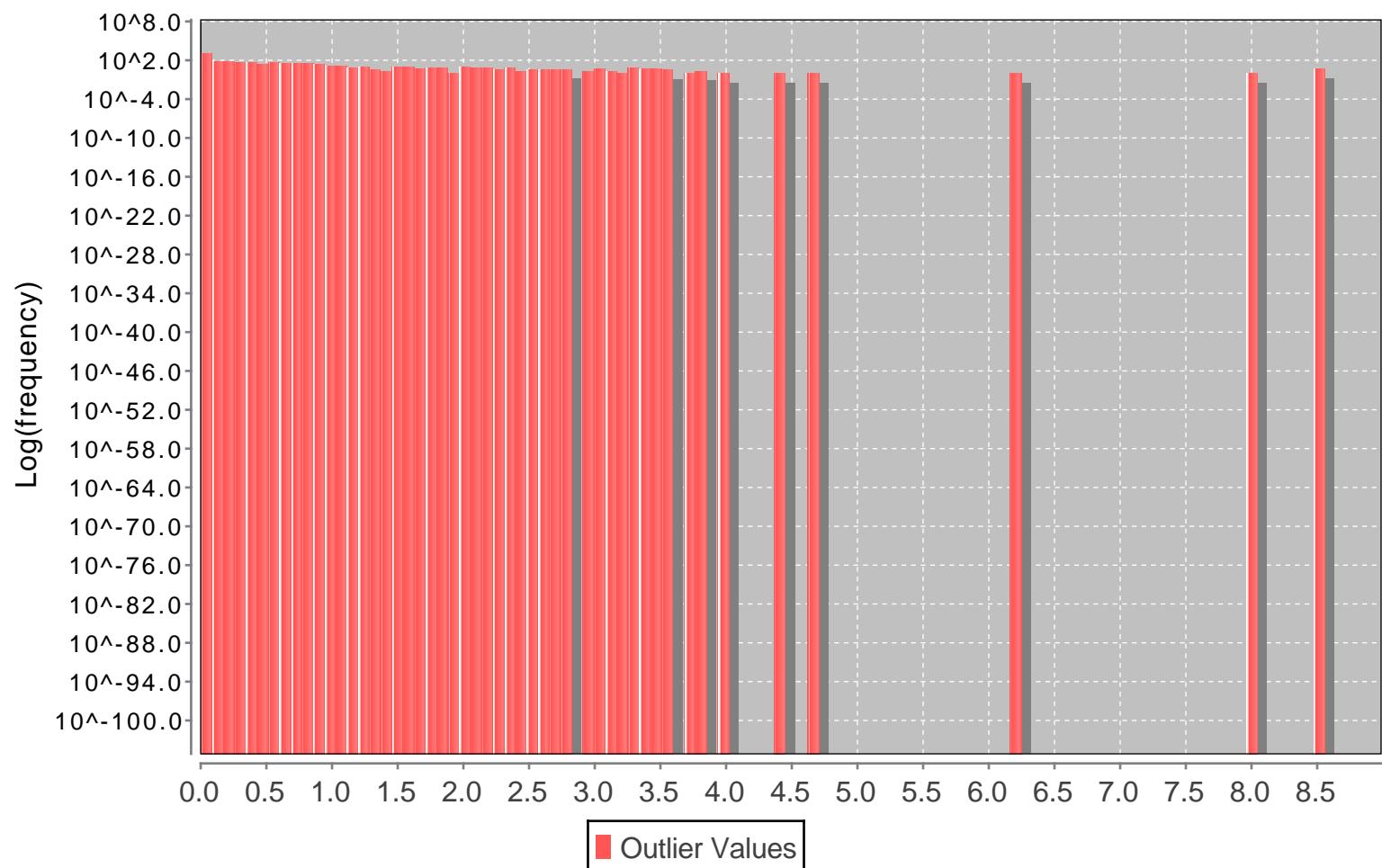
ekaw-sigkdd_raw_matchings gamma scaled log scale



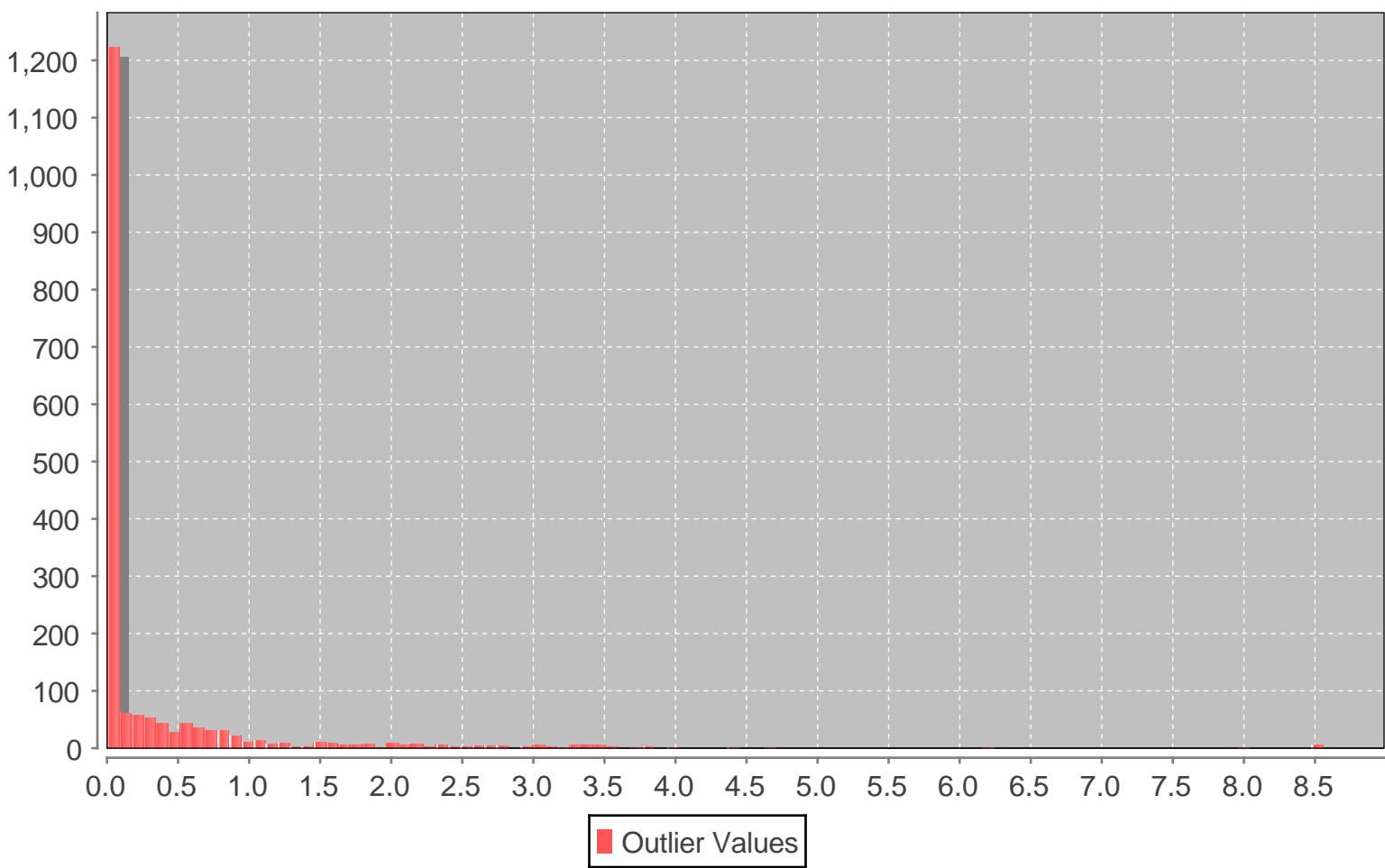
ekaw-sigkdd_raw_matchings gamma scaled



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	0.30258567225938543
Mean	0.2738862977647793
p-value	3.8096192866698762E-12
Top 10 outlier scores	List(2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.632988991598675, 2.4612905064535706, 2.4612905064535706)
Top Outlier Score	2.632988991598675
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)	2.632988991598675	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	2.632988991598675	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	2.632988991598675	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	2.632988991598675	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	2.632988991598675	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	2.632988991598675	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	2.632988991598675	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	2.632988991598675	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	2.632988991598675	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	2.4612905064535706	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	2.4612905064535706	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	2.0116078099444583	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	1.9776938936427668	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	1.9723575015932577	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	1.716835064486951	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	1.6704005174754282	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	1.6523224978164004	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	1.627416611276097	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	1.6072370368573425	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	1.5973660373626748	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	1.576941880923172	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.99999999999999937	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.99999999999999937	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.99999999999999937	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.99999999999999937	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.99999999999999937	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.99999999999999937	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.99999999999999937	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.99999999999999937	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.99999999999999937	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.999999999995136	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.999999999995136	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.999999906935403	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.999999820652522	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.999999801370978	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.9999981460722575	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	0.9999960741317979	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	0.9999947744775872	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	0.9999922947224845	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	0.9999894956864578	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	0.9999877954192193	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	0.9999834068705942	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	1.3164944957993374	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	1.3164944957993374	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	1.3164944957993374	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	1.3164944957993374	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	1.3164944957993374	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	1.3164944957993374	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	1.3164944957993374	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	1.3164944957993374	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	1.3164944957993374	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	1.2306452532267853	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	1.2306452532267853	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	1.0058039049722292	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9888469468213834	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9861787507966289	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.8584175322434755	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	0.8352002587377141	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	0.8261612489082002	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	0.8137083056380485	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	0.8036185184286713	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	0.7986830186813374	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	0.788470940461586	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.999368117123335	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.999368117123335	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.999368117123335	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.999368117123335	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.999368117123335	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.999368117123335	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.999368117123335	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.999368117123335	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.999368117123335	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.998932328014487	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.998932328014487	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.9957671490198367	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9953026002079449	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9952249791926673	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.9895200896866037	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	0.9879072262091232	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	0.9872137967971334	

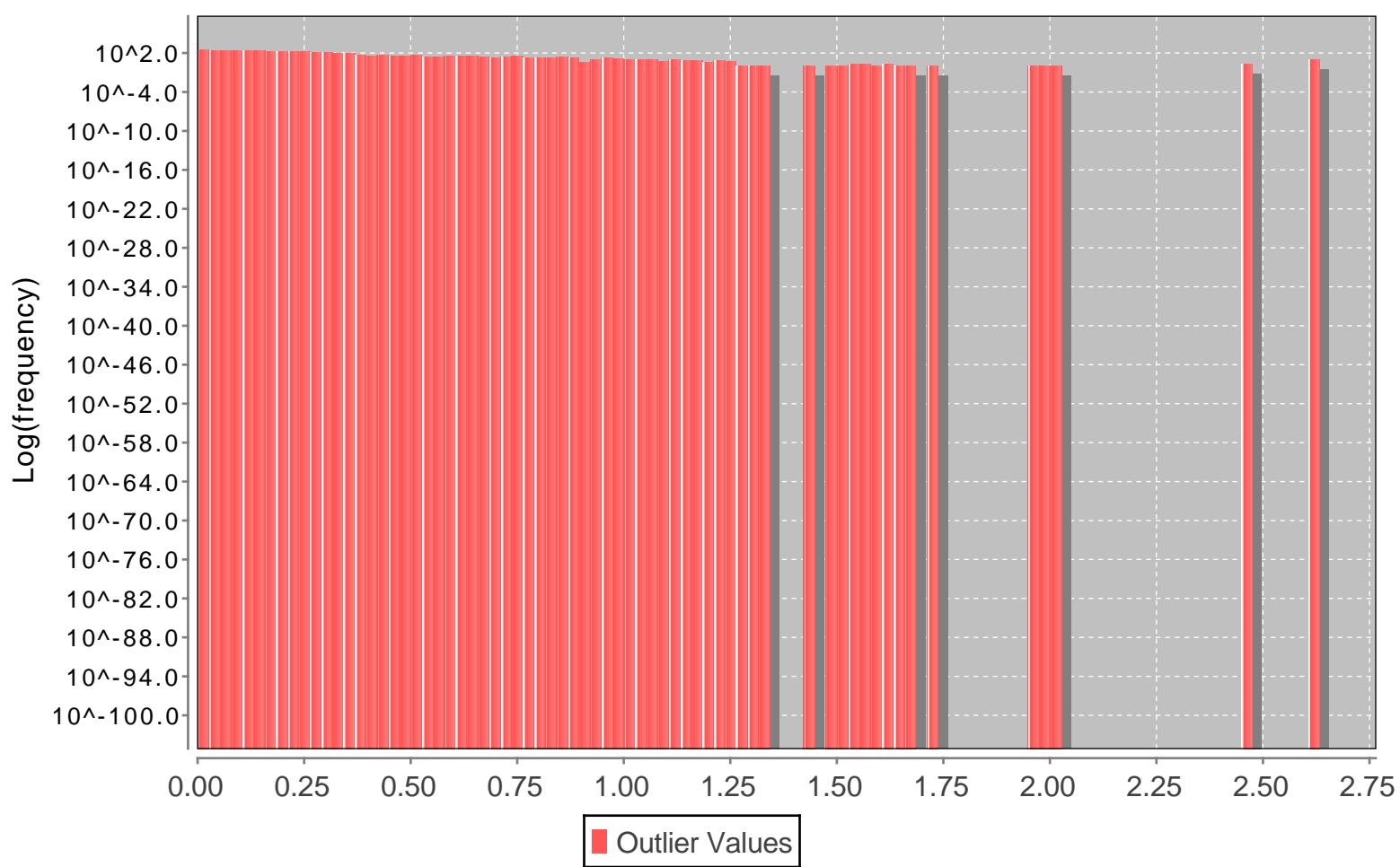
MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	0.9861925095352965	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	0.9853051630964968	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	0.9848504468266304	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	0.9838641581841859	

1. Top Elements for iasted-sigkdd_raw_matchings

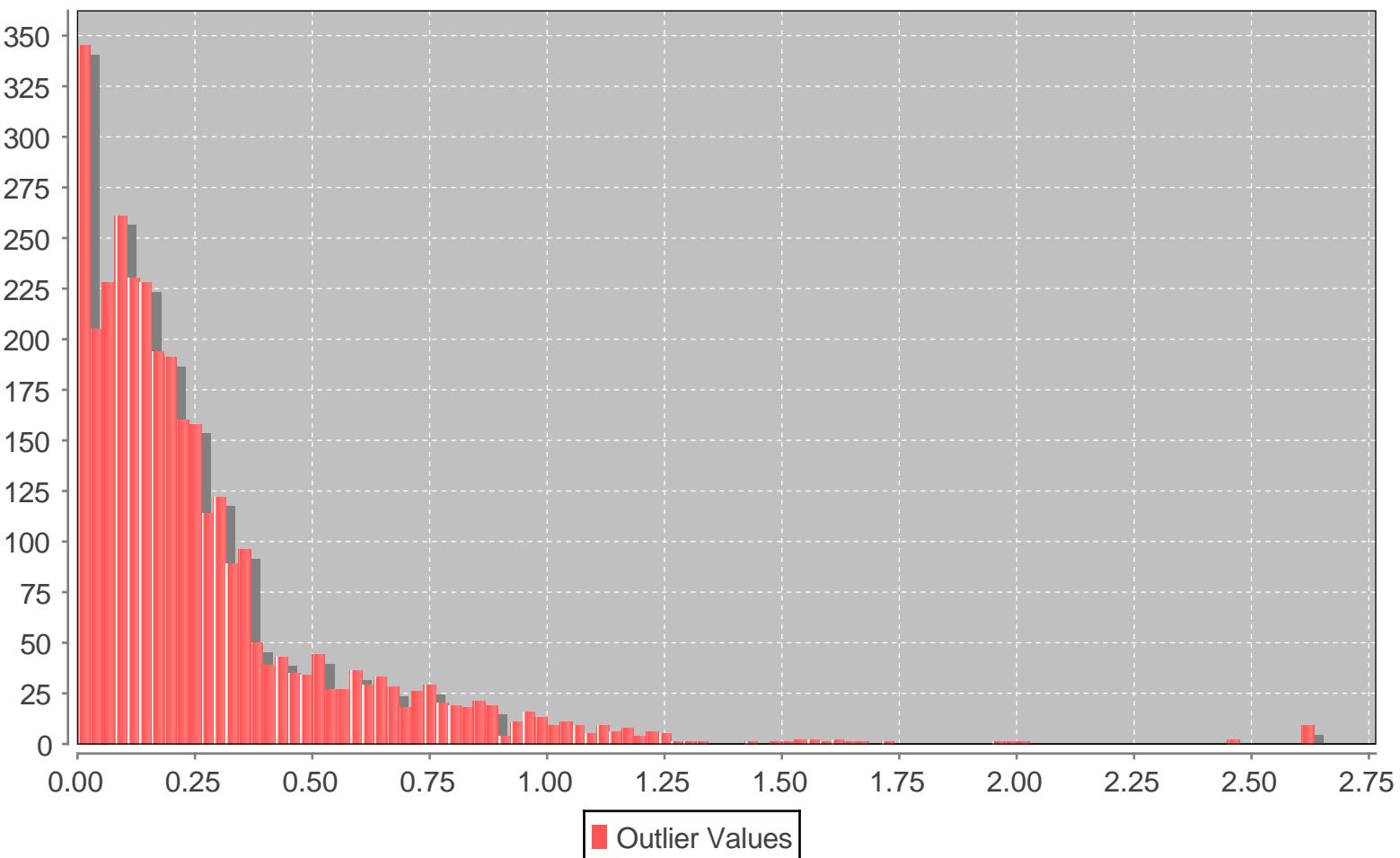
Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	7.796478518690742	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	7.796478518690742	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	7.796478518690742	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	7.796478518690742	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	7.796478518690742	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	7.796478518690742	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	7.796478518690742	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	7.796478518690742	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	7.796478518690742	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	7.229040927006232	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	7.229040927006232	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	5.742907452306771	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	5.630827075042181	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	5.6131911043444855	X
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	4.768727996761304	
MatchRelation(http://iasted#is_paid_by,=,http://sigkdd#pay,op)	4.615268823811047	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#hold,op)	4.555523696012892	

MatchRelation(http://iast ed#send,=,http://sigkdd# submit_until,op)	4.473213498195748	
MatchRelation(http://iast ed#send,=,http://sigkdd# submit,op)	4.406523048948515	
MatchRelation(http://iast ed#is_held_after,=,http:// sigkdd#hold,op)	4.373900884716607	
MatchRelation(http://iast ed#is_held_in,=,http://sig kdd#hold,op)	4.306402128787428	

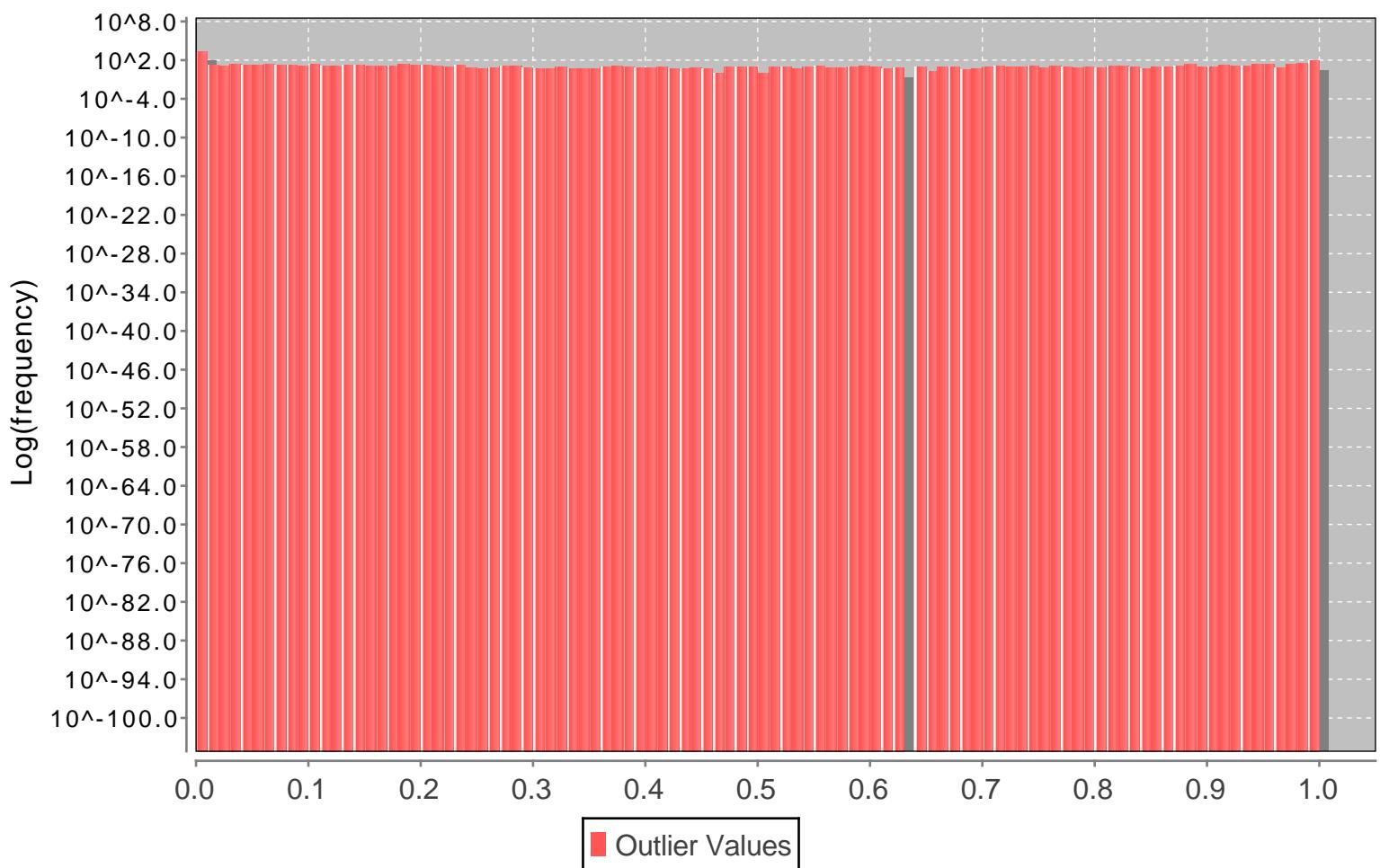
iasted-sigkdd_raw_matchings unnormalized log scale



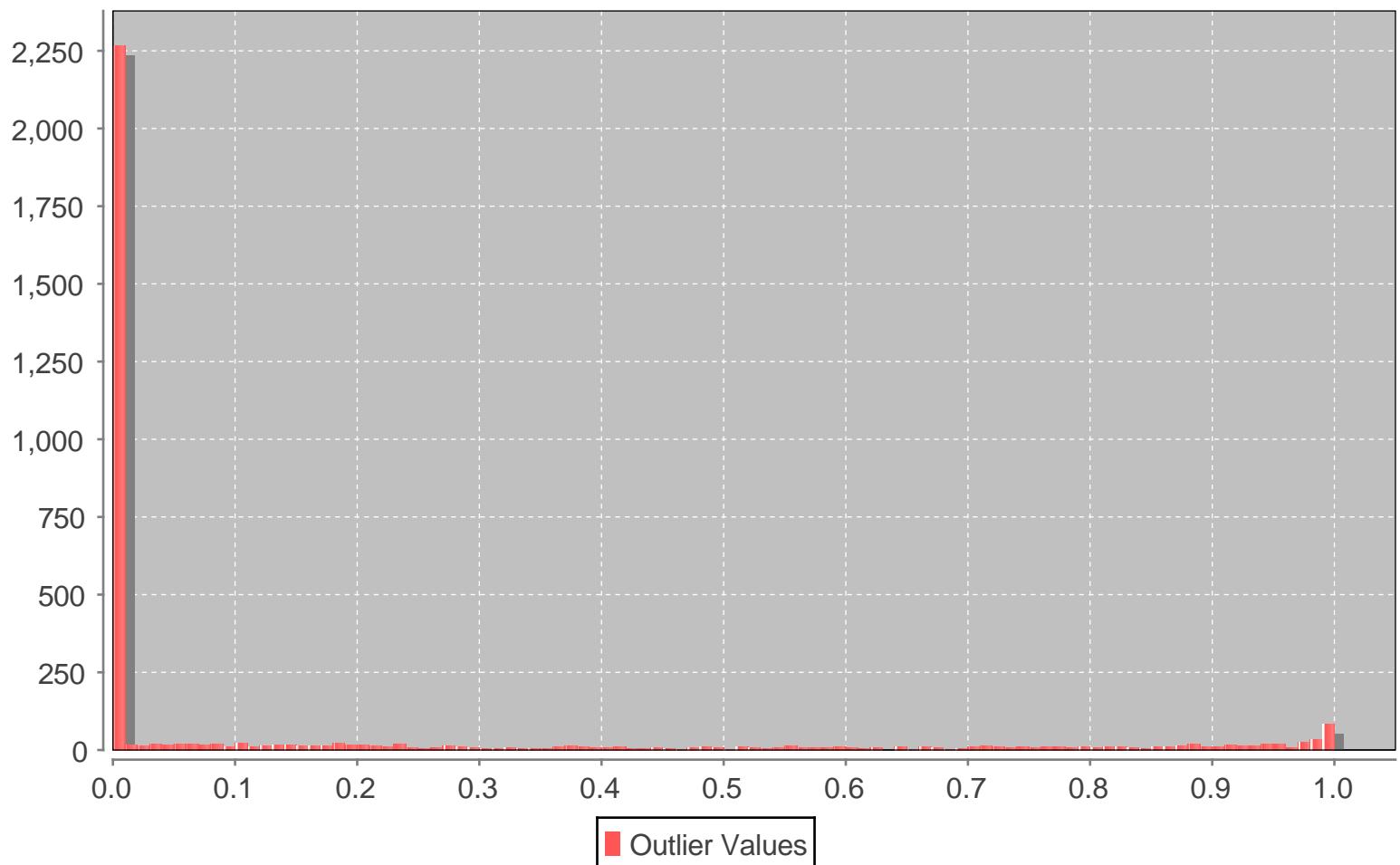
iasted-sigkdd_raw_matchings unnormalized



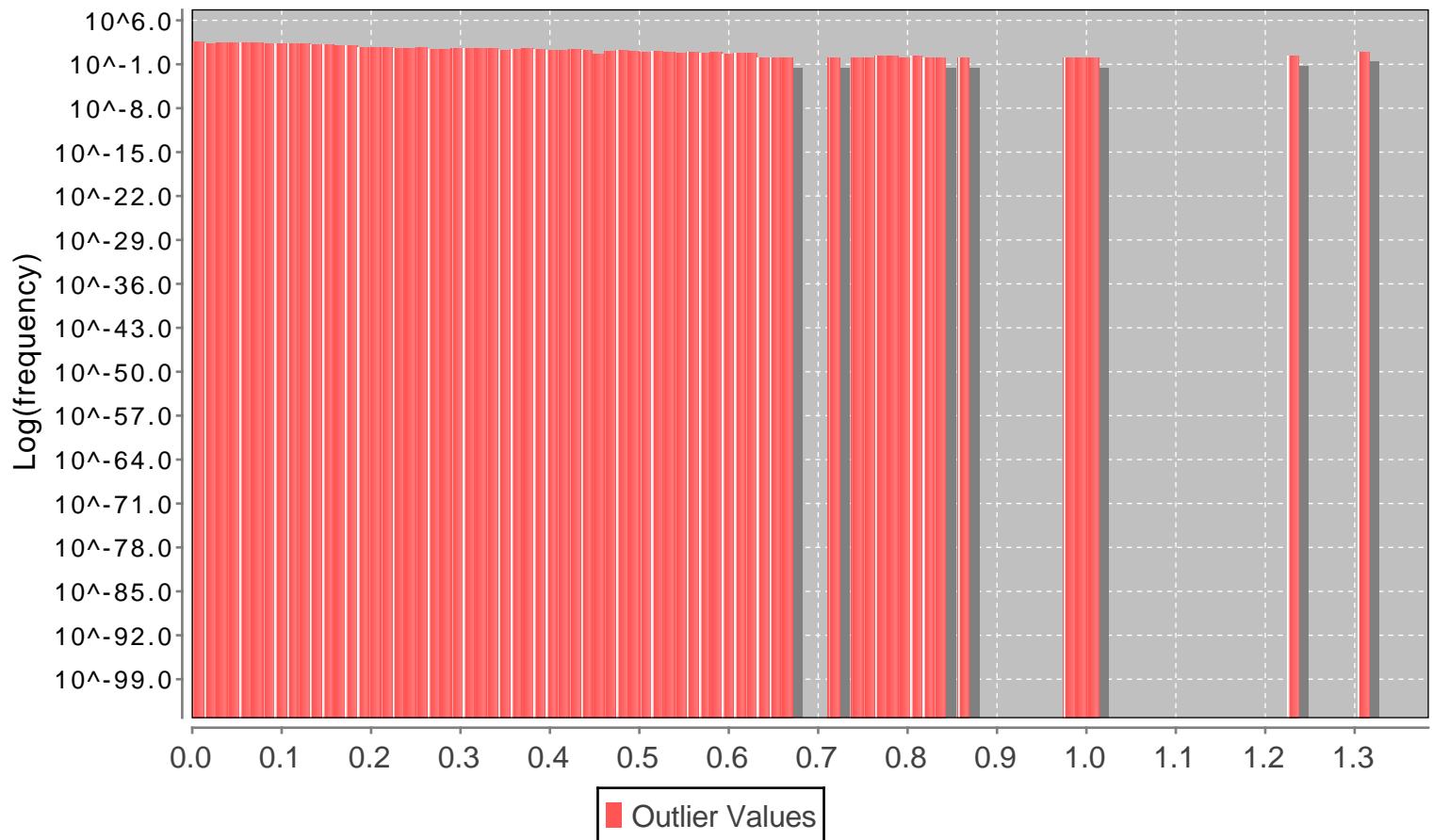
iasted-sigkdd_raw_matchings gaussian scaled log scale



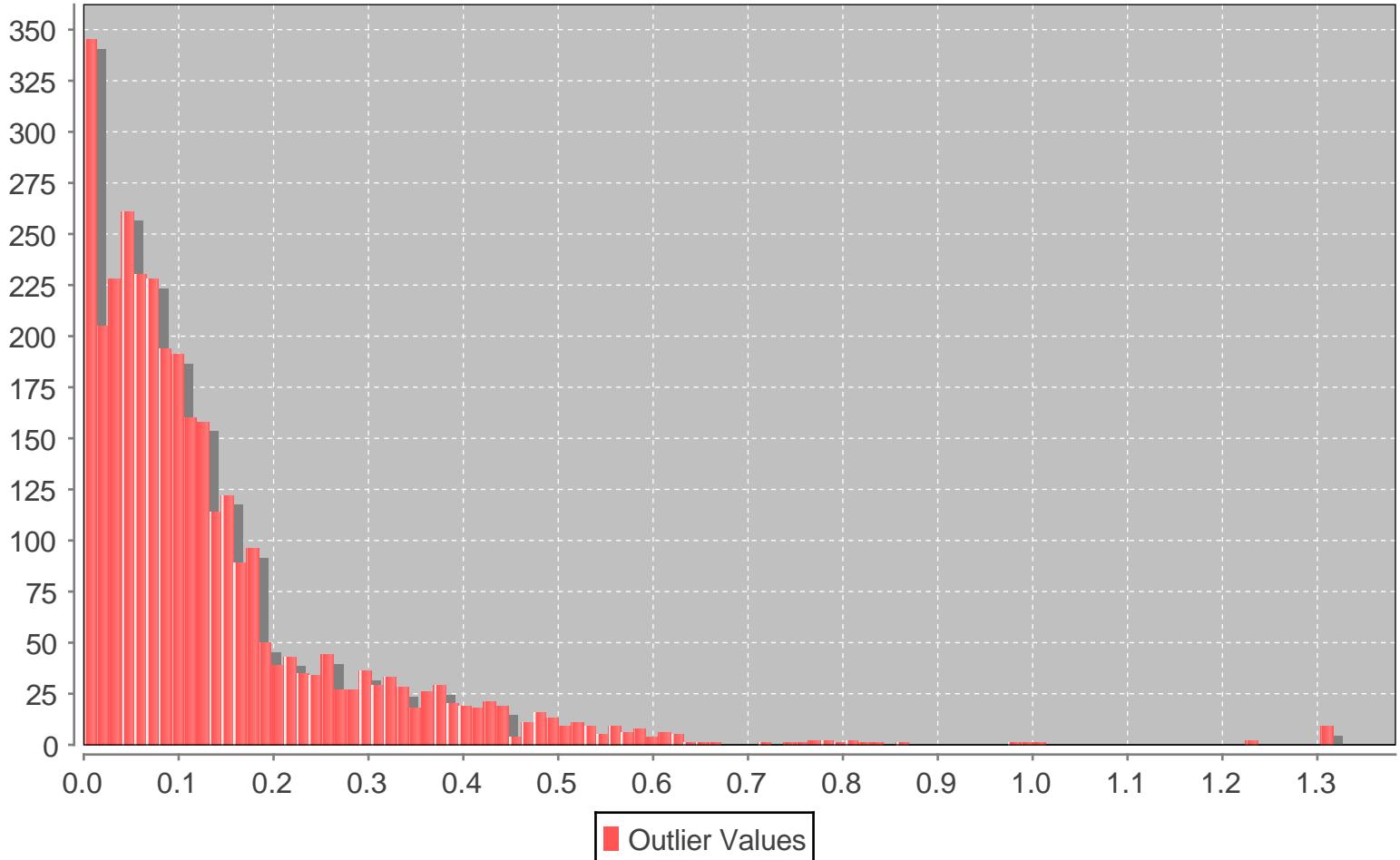
iasted-sigkdd_raw_matchings gaussian scaled



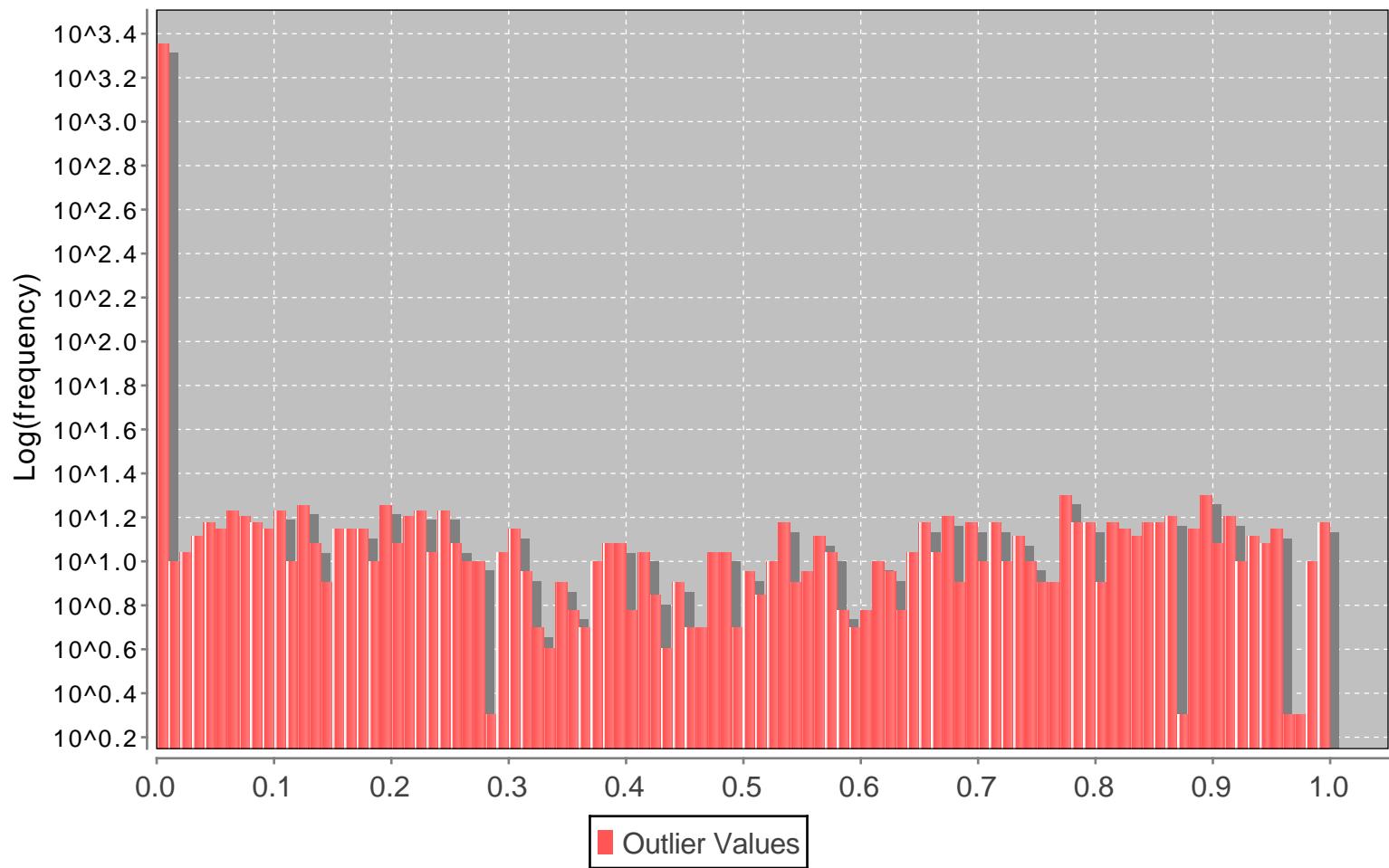
iasted-sigkdd_raw_matchings euclidean max scaled log scale



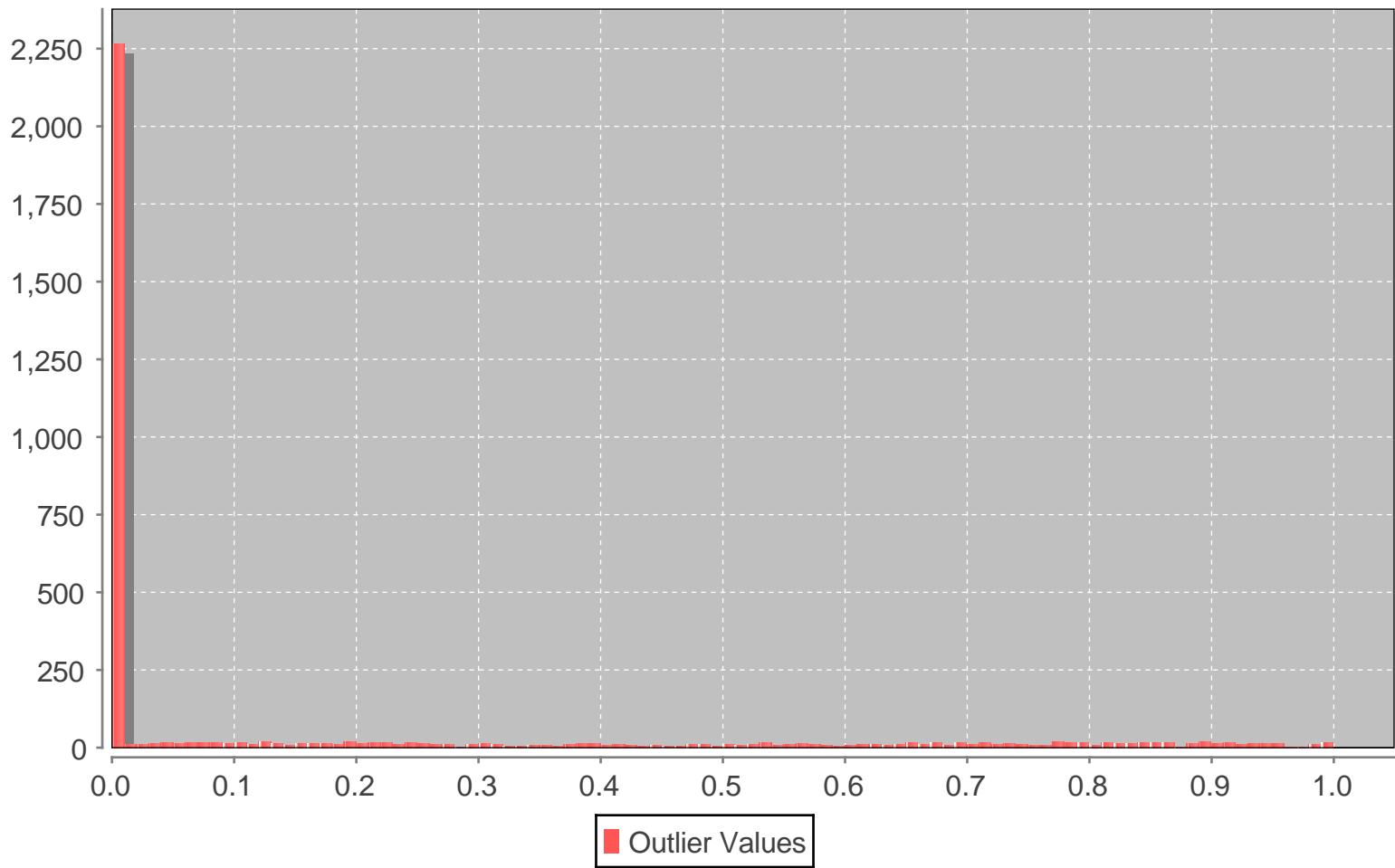
iasted-sigkdd_raw_matchings euclidean max scaled



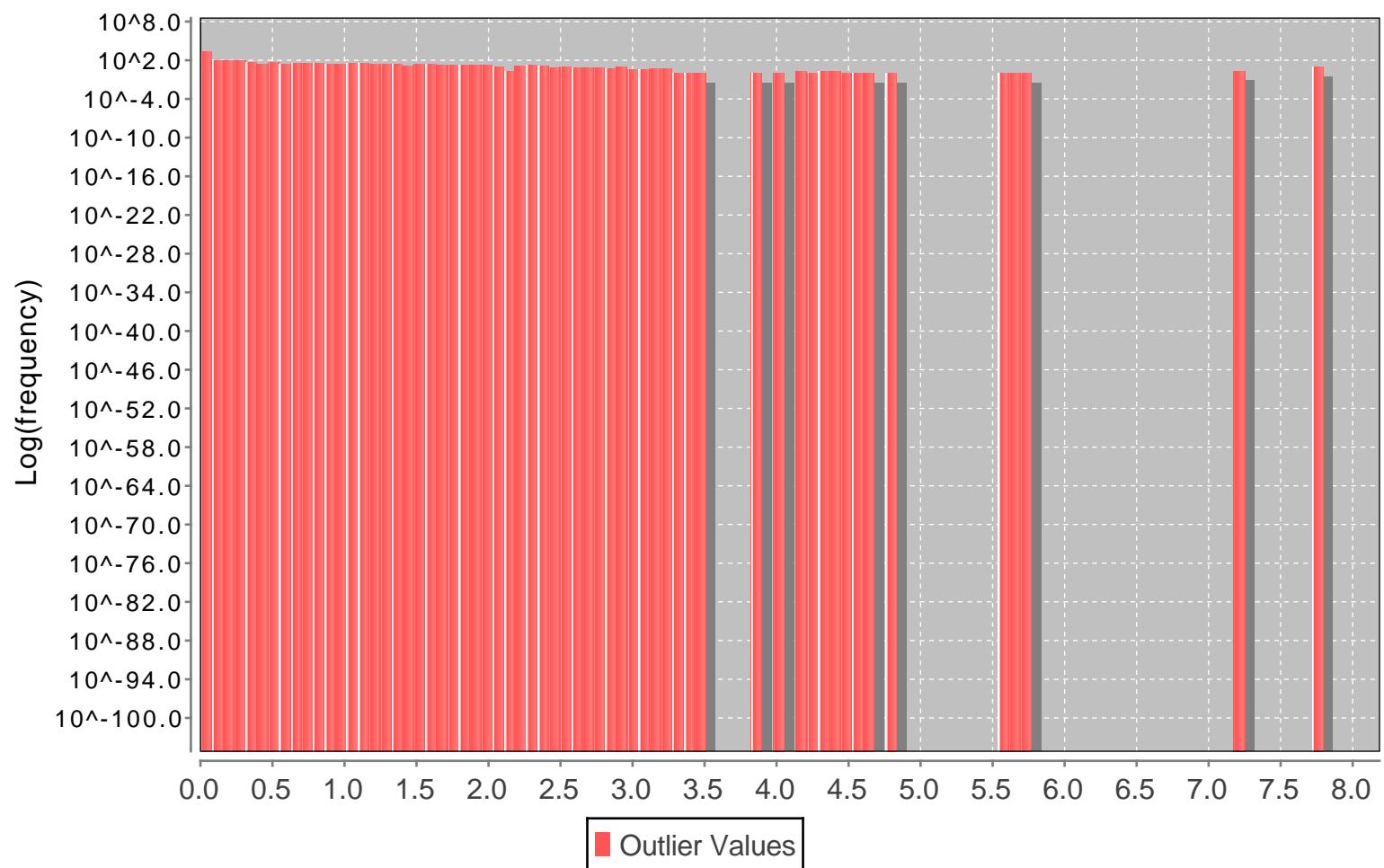
iasted-sigkdd_raw_matchings gamma scaled log scale



iasted-sigkdd_raw_matchings gamma scaled



iasted-sigkdd_raw_matchings zscore scaled log scale



iasted-sigkdd_raw_matchings zscore scaled

