

1. Overall statistics

Name	Micro Values
Precision	0.3333333333333333
Recall	0.4819672131147541
F1 Measure	0.39410187667560326
TP	147
FP	294
FN	158
Name	Macro Values
Precision	0.3333333333333333
Recall	0.5342113479164706
F1 Measure	0.39654472150882497
TP	147
FP	294
FN	158

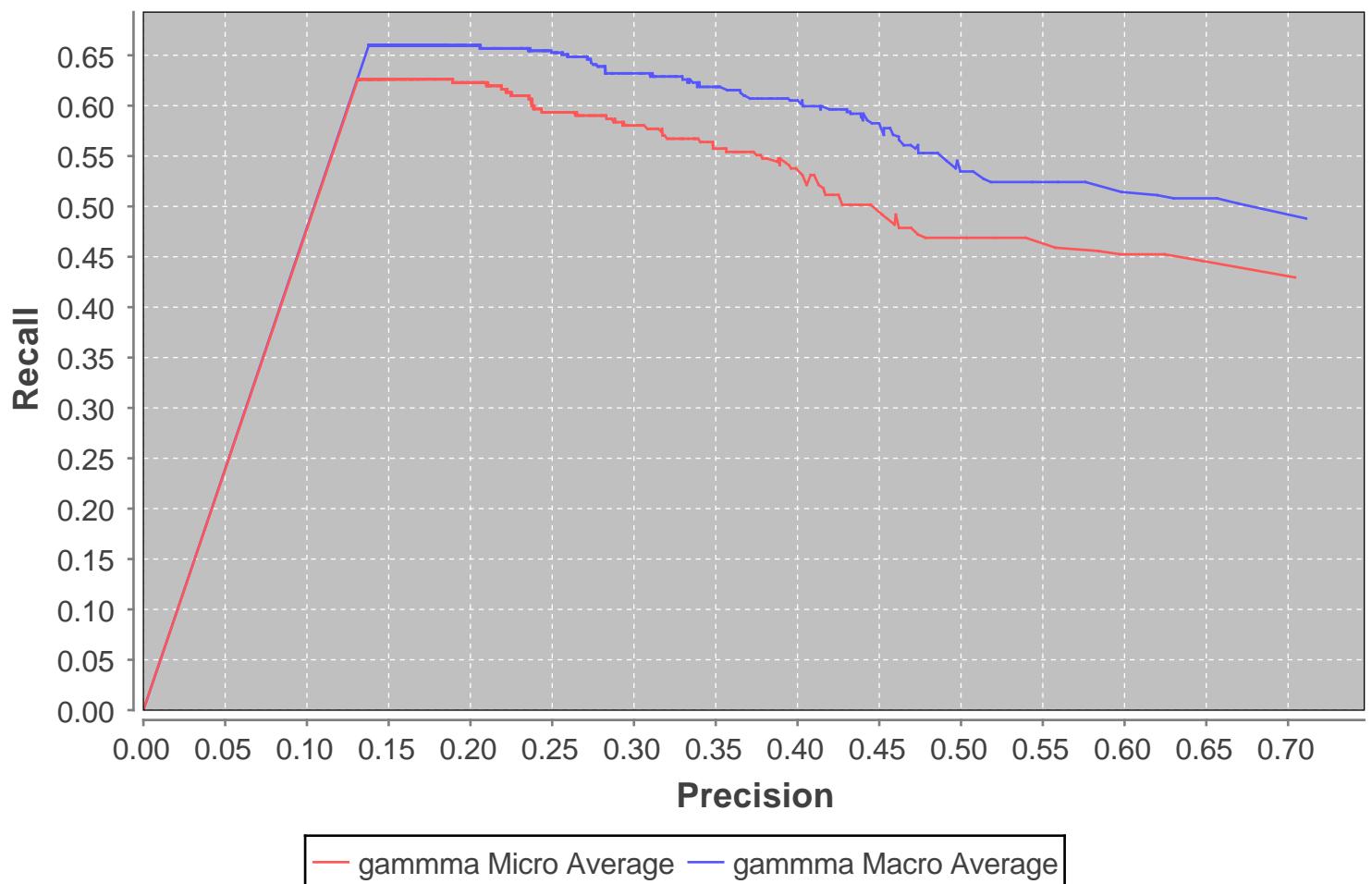
1. Threshold optimization results

Norm Technique	threshold	F1 Macro	F1 Micro
gamma	0.9990009999001 244	0.5578072147327 435	0.5336048879837 068
zscore	0.9990009999001 244	0.2976686867848 565	0.2827535159141 3767
euclidean_max	0.3776229999622 988	0.5410227050744 253	0.5362318840579 71
gaussian	0.9999999999000 244	0.5203351687421 289	0.5066079295154 184
none	0.9999999999000 244	0.2587773854576 371	0.2555183946488 2947

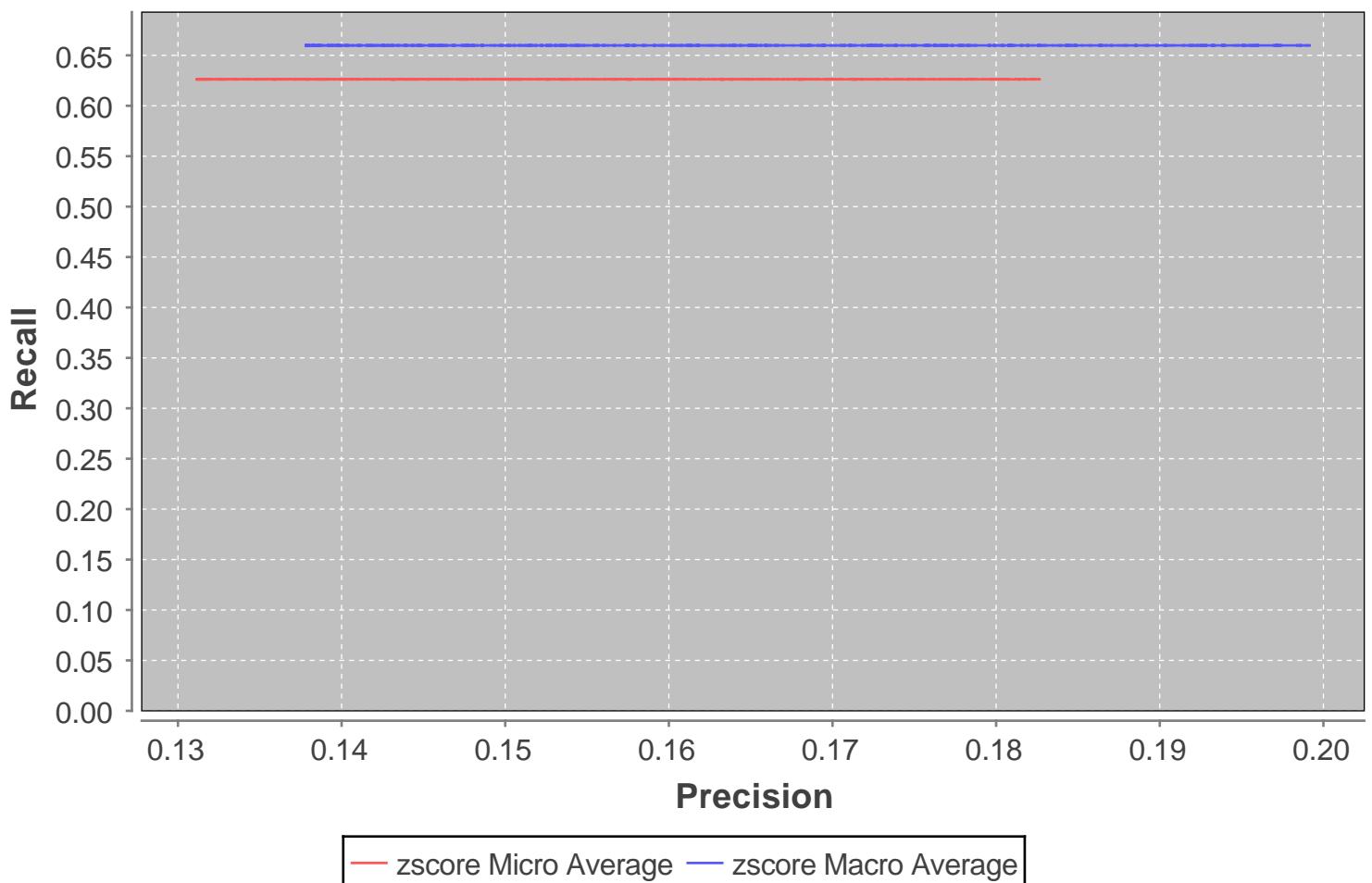
1. Local threshold optimization results

Norm Technique	F1 Macro	F1 Micro
gamma	0.5919157389411205	0.5559322033898305
zscore	0.2976686867848565	0.28275351591413767
euclidean_max	0.6116434054065364	0.5654450261780104
gaussian	0.5729533273051131	0.5401709401709403
none	0.2587773854576371	0.25551839464882947

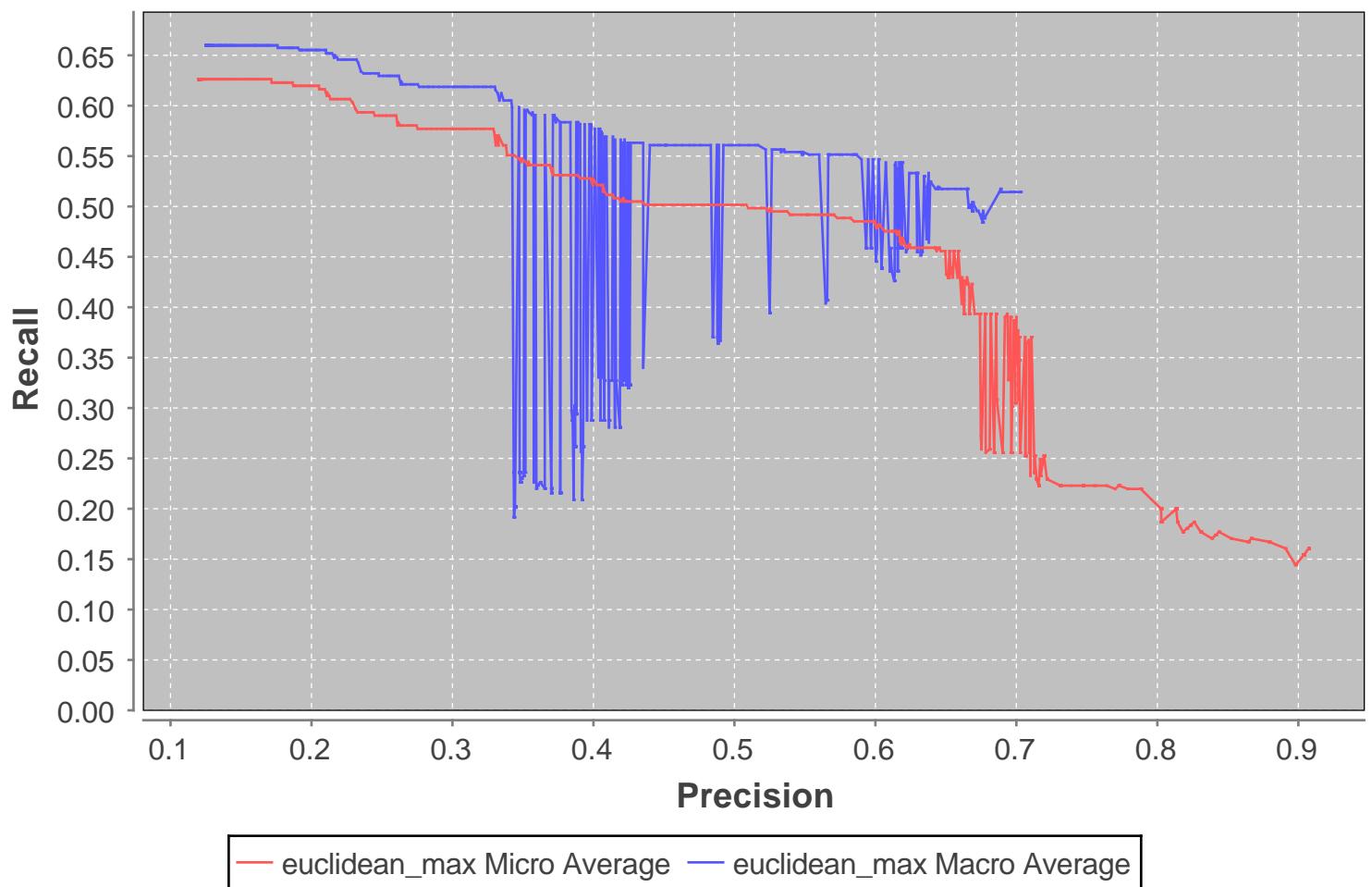
Precision Recall curve of gamma



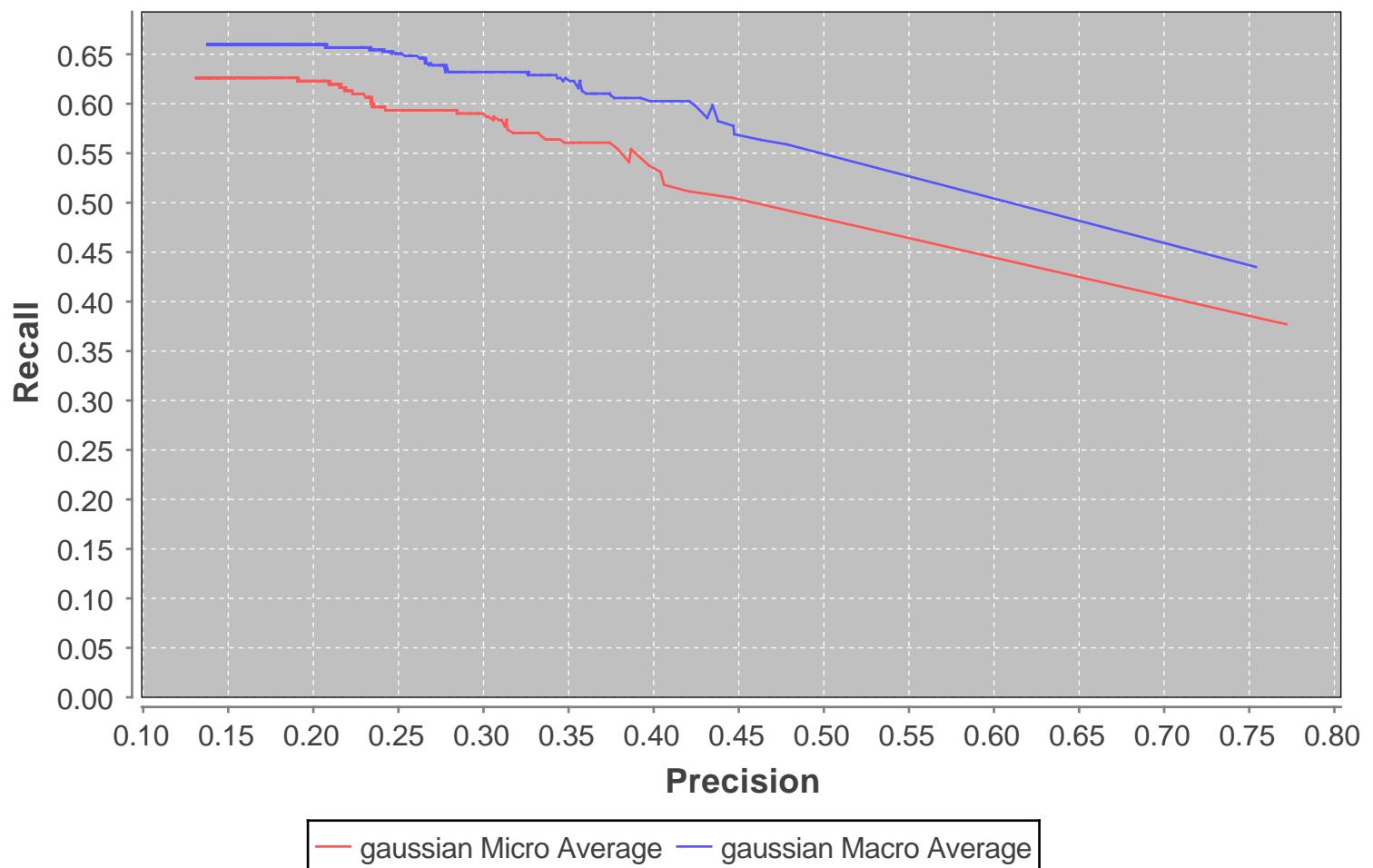
Precision Recall curve of zscore



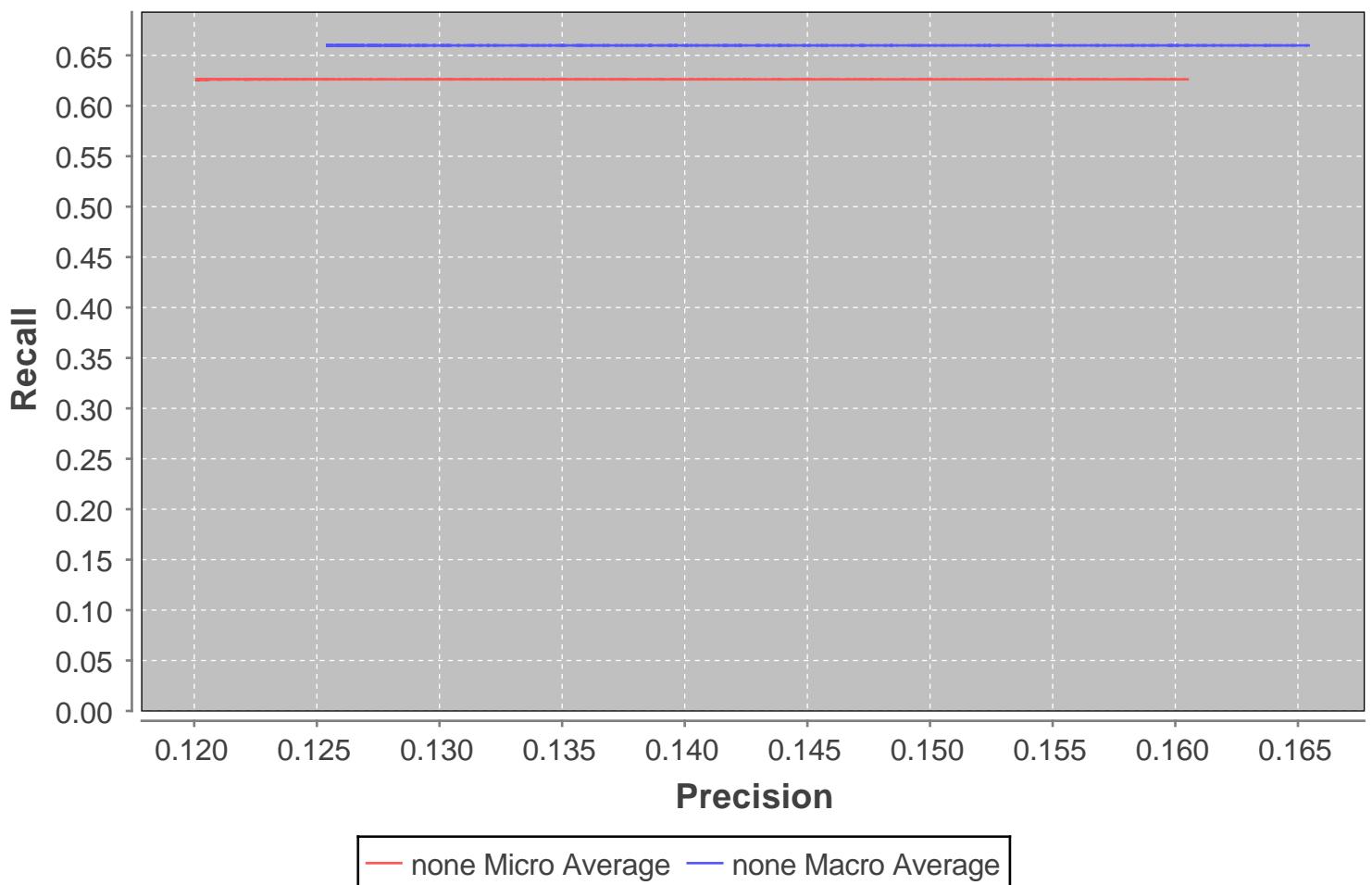
Precision Recall curve of euclidean_max



Precision Recall curve of gaussian



Precision Recall curve of none



1. Statistics for cmt-conference_raw_matchings

Name	Value
Standard Deviation	0.350473473751255
Mean	0.6923386659912534
p-value	6.955547249276606E-14
Top 10 outlier scores	List(3.2352487812521264, 3.2352487812521264, 3.2352487812521264, 3.0259998858070305, 3.0259998858070305, 2.5015942753879754, 2.445956781884681, 2.41860586765716, 2.3979899464786865, 2.397686181442647, 2.3599077759738996)
Top Outlier Score	3.2352487812521264
Precision at top k	0.19047619047619047
Recall at top k	0.26666666666666666666
F1 Measure at top k	0.222222222222222222
tp at top k	4
fp at top k	17
fn at top k	11

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	3.2352487812521264	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	3.2352487812521264	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	3.2352487812521264	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	3.0259998858070305	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	3.0259998858070305	X
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	2.5015942753879754	X
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	2.445956781884681	
MatchRelation(http://cmt #date,=,http://conference#is_an-ending_date,dp)	2.41860586765716	
MatchRelation(http://cmt #name,=,http://conference#has_the_last_name,dp)	2.3979899464786865	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	2.397686181442647	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	2.3599077759738996	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://conference#Reviewer,c)	2.2967998630323265	
MatchRelation(http://cmt #hasAuthor,=,http://conference#has_authors,op)	2.266871209078922	
MatchRelation(http://cmt #Paper,=,http://conference#Call_for_paper,c)	2.226891481810147	
MatchRelation(http://cmt #ProgramCommitteeChair,=,http://conference#Chair,c)	2.2077577310784284	
MatchRelation(http://cmt #Reviewer,=,http://conference#Review,c)	2.1510708072593503	
MatchRelation(http://cmt #Review,=,http://conference#Reviewer,c)	2.1510708072593503	

MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://conference#reviews,op)	2.120178181783739	
MatchRelation(http://cmt#Preference,=,http://conference#Conference,c)	2.0889192052868233	
MatchRelation(http://cmt#hasConferenceMember,=,http://conference#was_a_member_of,op)	2.088609139972151	
MatchRelation(http://cmt#reviewerBiddingStartedBy,=,http://conference#reviews,op)	2.0702913985177385	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.9999999999996002	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.9999999999996002	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.9999999999996002	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9999999999723544	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9999999999723544	X
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9999997560898471	X
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.9999994372141388	
MatchRelation(http://cmt #date,=,http://conference#is_an-ending_date,dp)	0.9999991586749869	
MatchRelation(http://cmt #name,=,http://conference#has_the_last_name,dp)	0.9999988652623535	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.999998860277591	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.9999980452459372	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://conference#Reviewer,c)	0.9999953051655287	
MatchRelation(http://cmt #hasAuthor,=,http://conference#has_authors,op)	0.999992963681418	
MatchRelation(http://cmt #Paper,=,http://conference#Call_for_paper,c)	0.9999880508427612	
MatchRelation(http://cmt #ProgramCommitteeChair,=,http://conference#Chair,c)	0.9999846718708336	
MatchRelation(http://cmt #Reviewer,=,http://conference#Review,c)	0.9999684770215529	
MatchRelation(http://cmt #Review,=,http://conference#Reviewer,c)	0.9999684770215529	

MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://conference#reviews,op)	0.9999537935138735	
MatchRelation(http://cmt#Preference,=,http://conference#Conference,c)	0.9999324742467901	
MatchRelation(http://cmt#hasConferenceMember,=,http://conference#was_a_member_of,op)	0.9999322222270673	
MatchRelation(http://cmt#reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.9999156488880313	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.5115377473020287	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.5115377473020287	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.5115377473020287	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.47845259192798195	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.47845259192798195	X
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.39553678459322494	X
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.38673972445456334	
MatchRelation(http://cmt #date,=,http://conference#is_an-ending_date,dp)	0.3824151652022198	
MatchRelation(http://cmt #name,=,http://conference#has_the_last_name,dp)	0.37915550185289587	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.37910747238352543	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.37313418200099535	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://conference#Reviewer,c)	0.36315594483724595	
MatchRelation(http://cmt #hasAuthor,=,http://conference#has_authors,op)	0.35842380914745786	
MatchRelation(http://cmt #Paper,=,http://conference#Call_for_paper,c)	0.3521024592273743	
MatchRelation(http://cmt #ProgramCommitteeChair,=,http://conference#Chair,c)	0.3490771476026671	
MatchRelation(http://cmt #Reviewer,=,http://conference#Review,c)	0.34011415796183025	
MatchRelation(http://cmt #Review,=,http://conference#Reviewer,c)	0.34011415796183025	

MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://conference#reviews,op)	0.3352296049915565	
MatchRelation(http://cmt#Preference,=,http://conference#Conference,c)	0.33028712683876027	
MatchRelation(http://cmt#hasConferenceMember,=,http://conference#was_a_member_of,op)	0.3302381012078712	
MatchRelation(http://cmt#reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.32734181197856976	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.999971874769187	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.999971874769187	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.999971874769187	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9999237899935479	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9999237899935479	X
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9991249866422757	X
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.9988728231350249	
MatchRelation(http://cmt #date,=,http://conference#is_an-ending_date,dp)	0.9987239865319634	
MatchRelation(http://cmt #name,=,http://conference#has_the_last_name,dp)	0.9985992351013023	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.9985973104523139	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.9983366297259251	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://conference#Reviewer,c)	0.9977917868848686	
MatchRelation(http://cmt #hasAuthor,=,http://conference#has_authors,op)	0.9974758075006204	
MatchRelation(http://cmt #Paper,=,http://conference#Call_for_paper,c)	0.9969840544201408	
MatchRelation(http://cmt #ProgramCommitteeChair,=,http://conference#Chair,c)	0.9967167789923415	
MatchRelation(http://cmt #Reviewer,=,http://conference#Review,c)	0.9957821776783814	
MatchRelation(http://cmt #Review,=,http://conference#Reviewer,c)	0.9957821776783814	

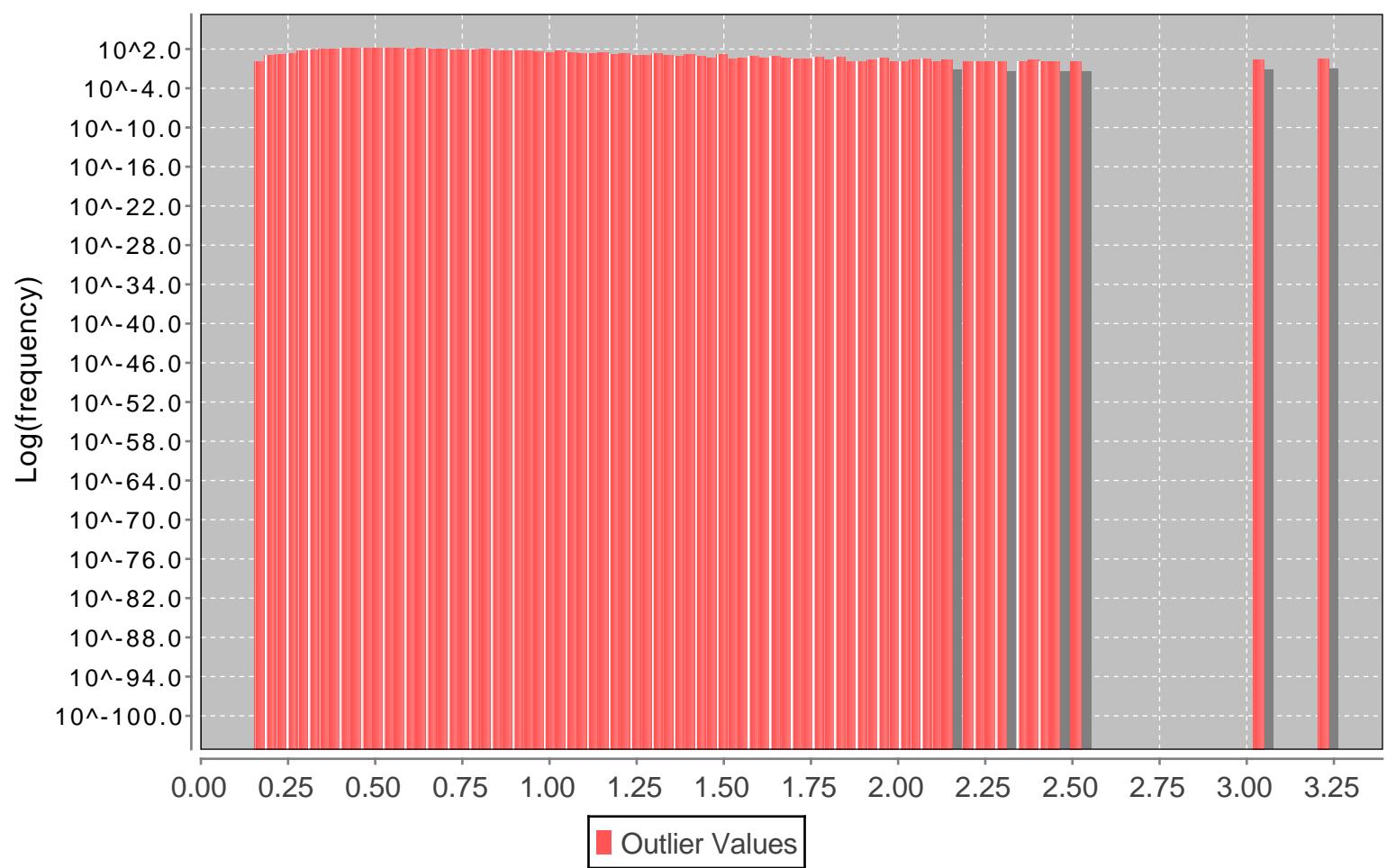
MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://conference#reviews,op)	0.9951685985038183	
MatchRelation(http://cmt#Preference,=,http://conference#Conference,c)	0.9944596926361287	
MatchRelation(http://cmt#hasConferenceMember,=,http://conference#was_a_member_of,op)	0.9944521780066813	
MatchRelation(http://cmt#reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.993990225062287	

1. Top Elements for cmt-conference_raw_matchings

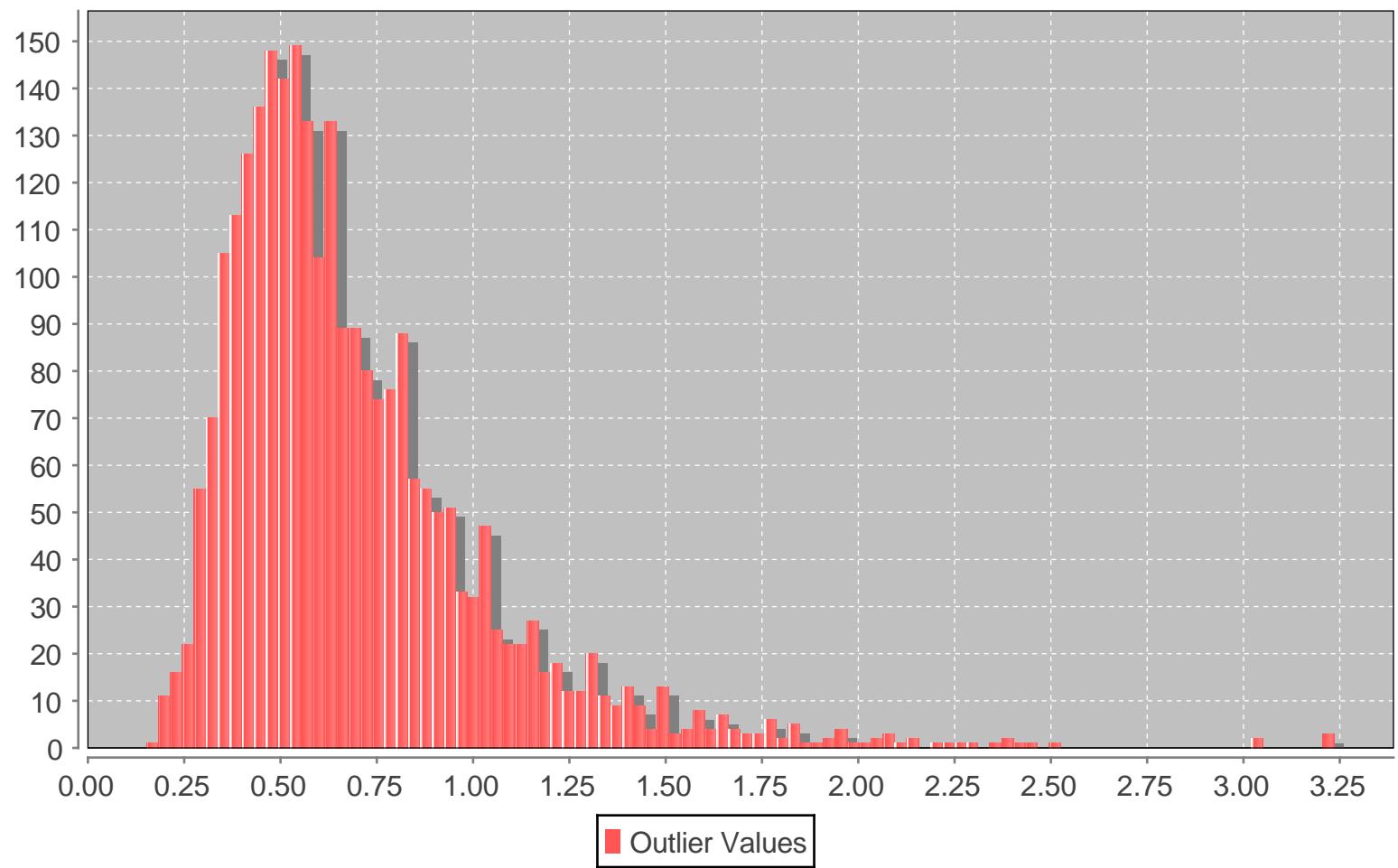
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	7.255642168986739	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	7.255642168986739	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	7.255642168986739	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	6.658595855594109	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	6.658595855594109	X
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	5.162318249171756	X
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	5.003568735527301	
MatchRelation(http://cmt #date,=,http://conference#is_an-ending_date,dp)	4.925528837286862	
MatchRelation(http://cmt #name,=,http://conference#has_the_last_name,dp)	4.866705780129887	
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	4.8658390525205535	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	4.758046570925897	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://conference#Reviewer,c)	4.577981836593497	
MatchRelation(http://cmt #hasAuthor,=,http://conference#has_authors,op)	4.492586917448643	
MatchRelation(http://cmt #Paper,=,http://conference#Call_for_paper,c)	4.378513441813365	
MatchRelation(http://cmt #ProgramCommitteeChair,=,http://conference#Chair,c)	4.323919436375743	
MatchRelation(http://cmt #Reviewer,=,http://conference#Review,c)	4.162175601065368	
MatchRelation(http://cmt #Review,=,http://conference#Reviewer,c)	4.162175601065368	

MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://conference#reviews,op)	4.074030198376383	
MatchRelation(http://cmt#Preference,=,http://conference#Conference,c)	3.9848394925510937	
MatchRelation(http://cmt#hasConferenceMember,=,http://conference#was_a_member_of,op)	3.983954788463924	
MatchRelation(http://cmt#reviewerBiddingStartedBy,=,http://conference#reviews,op)	3.931689088414358	

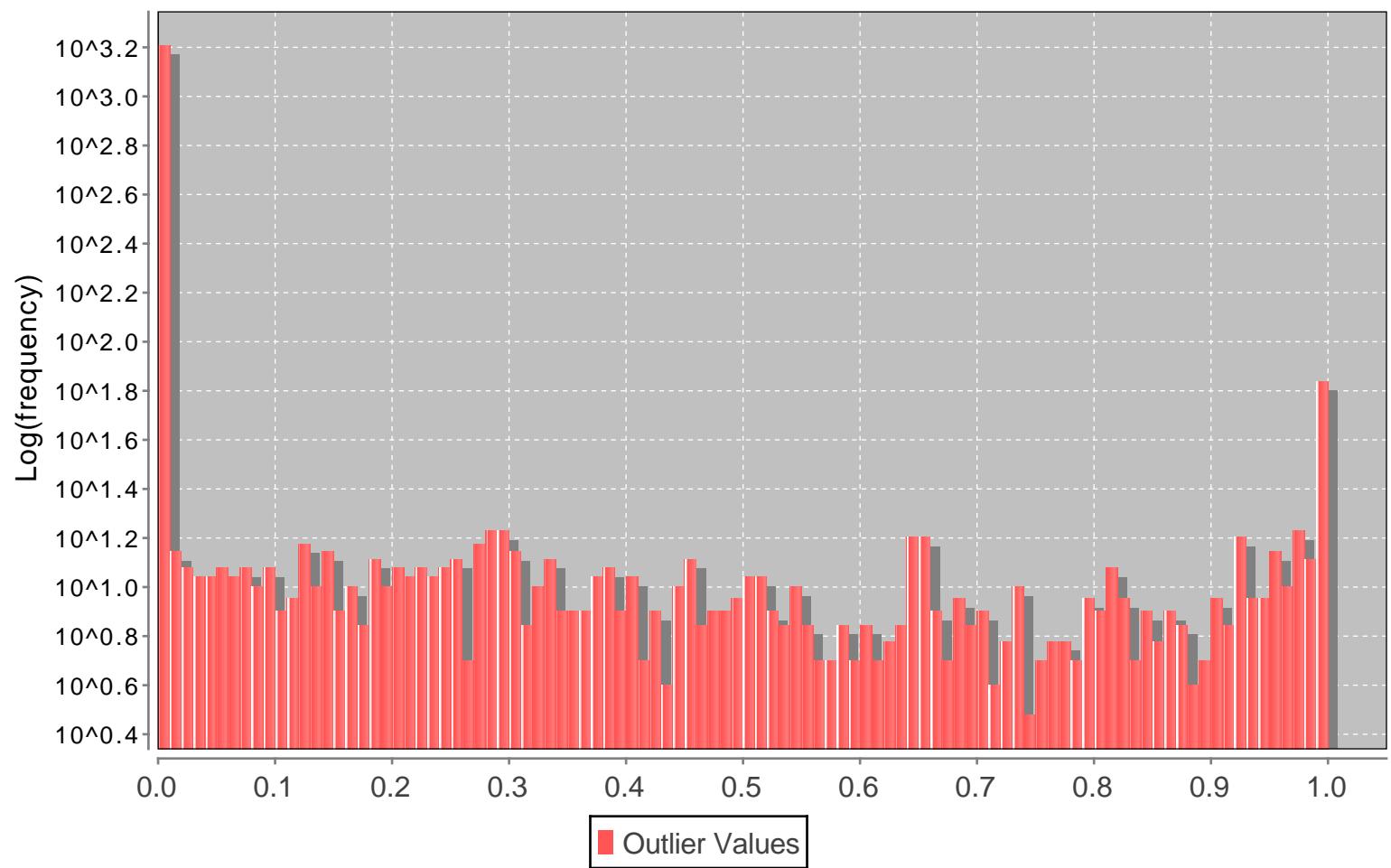
cmt-conference_raw_matchings unnormalized log scale



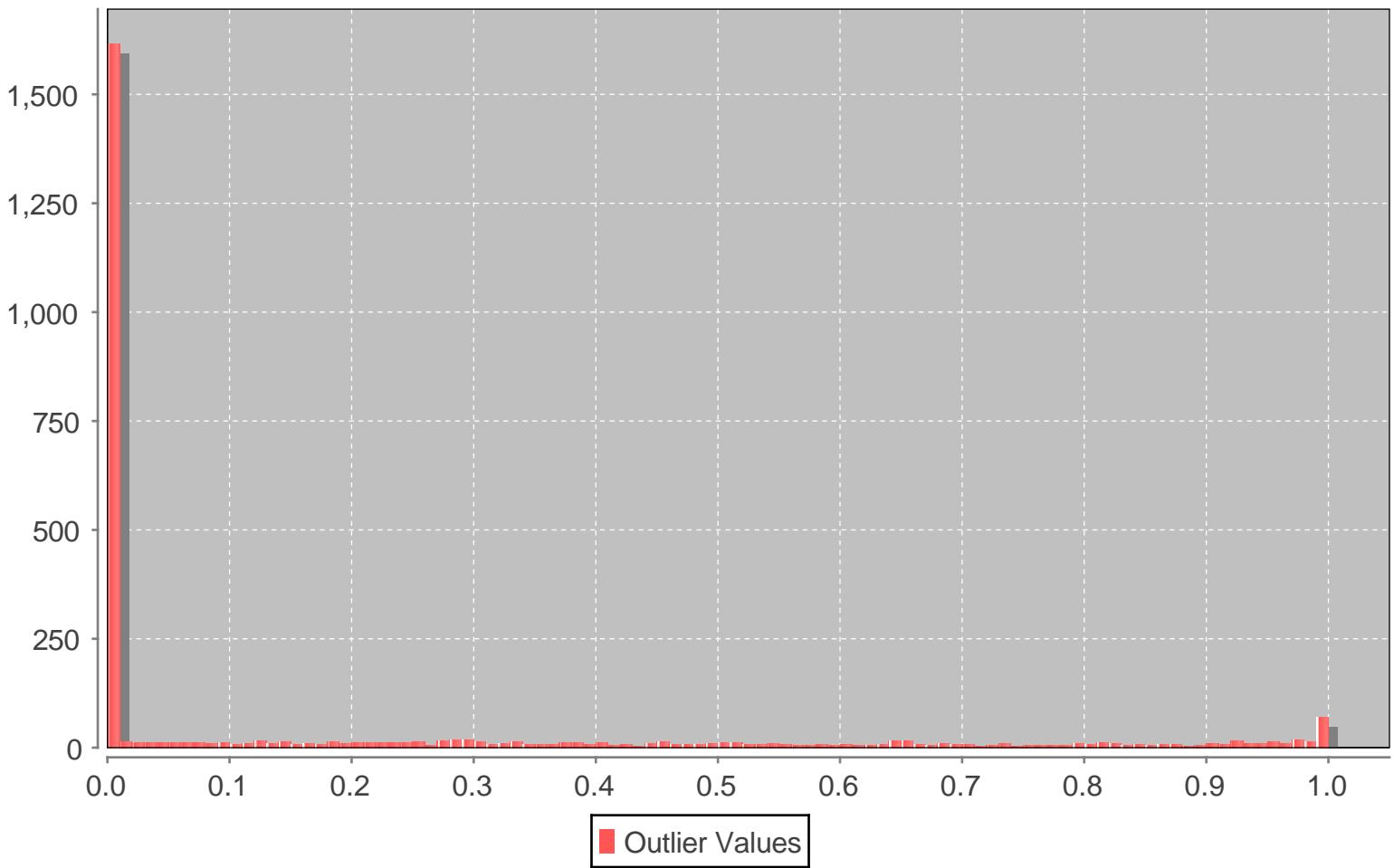
cmt-conference_raw_matchings unnormalized



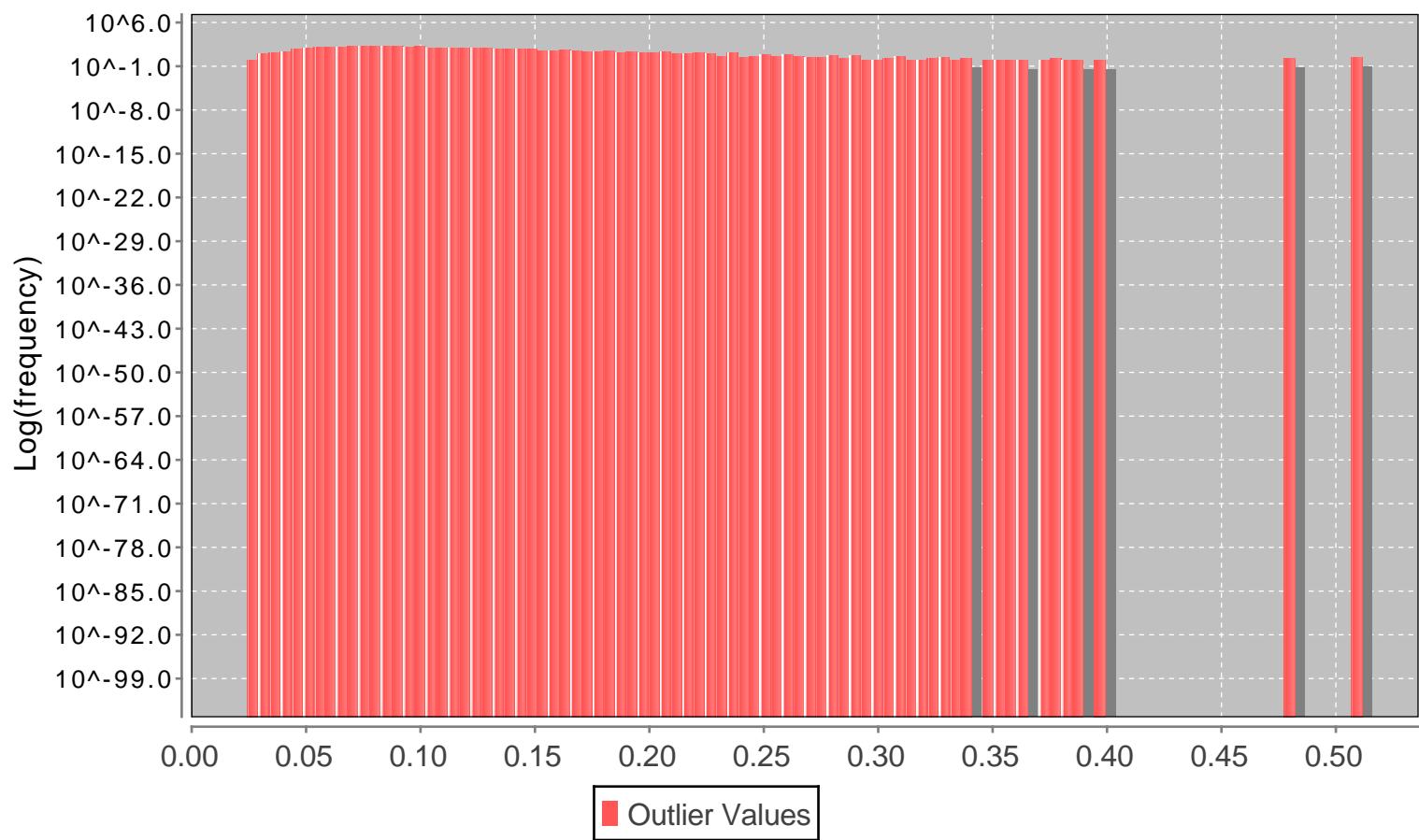
cmt-conference_raw_matchings gaussian scaled log scale



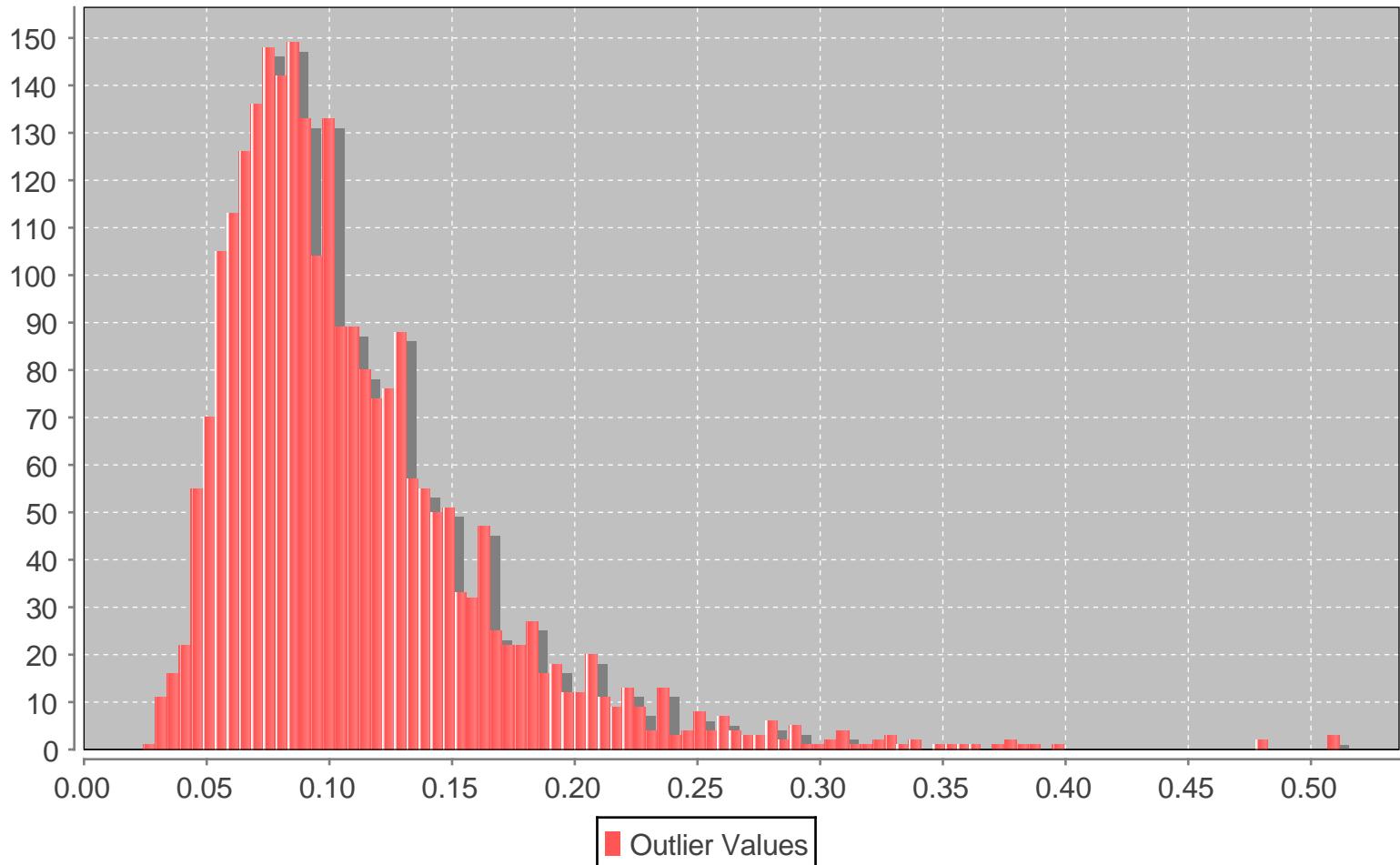
cmt-conference_raw_matchings gaussian scaled



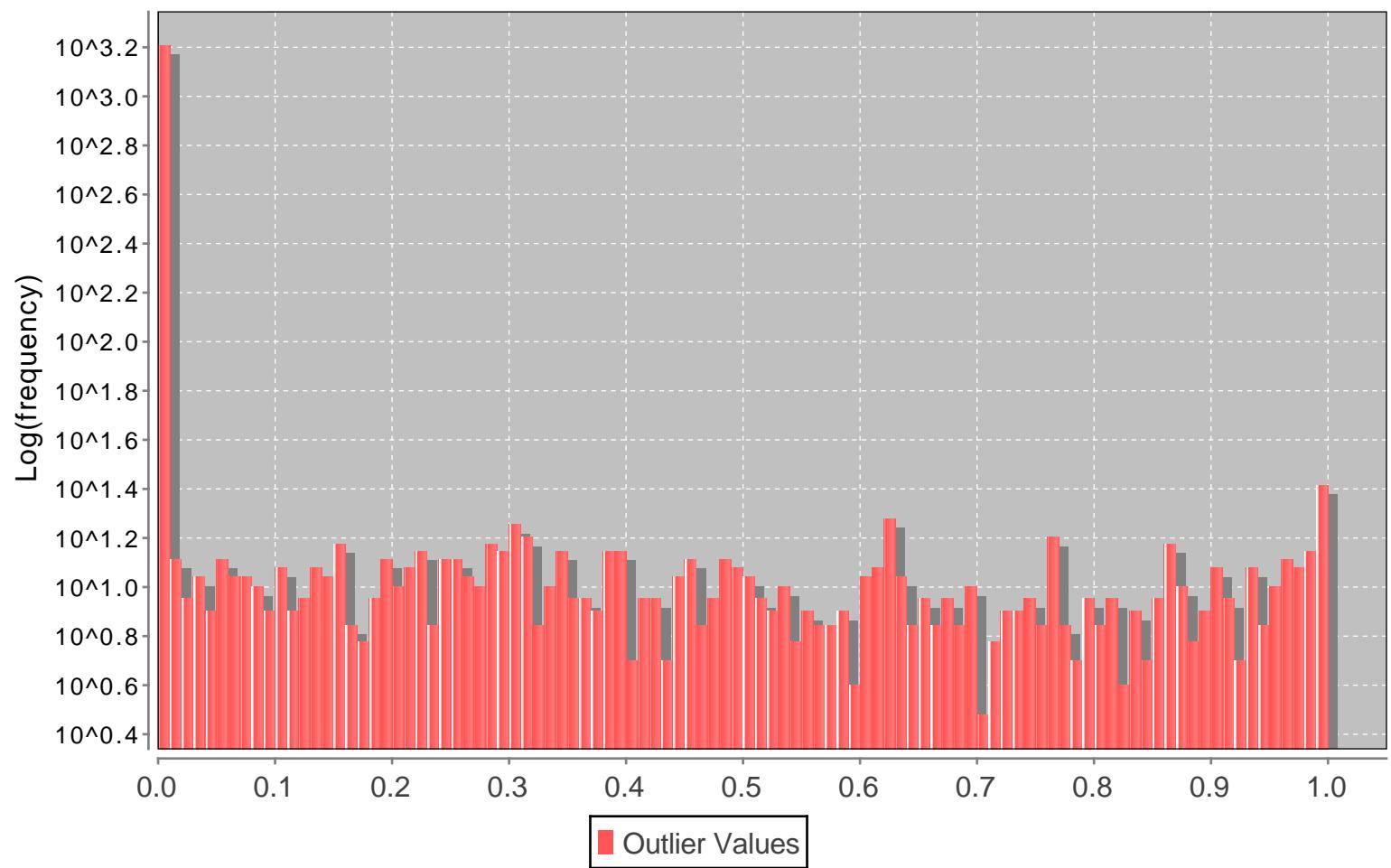
cmt-conference_raw_matchings euclidean max scaled log scale



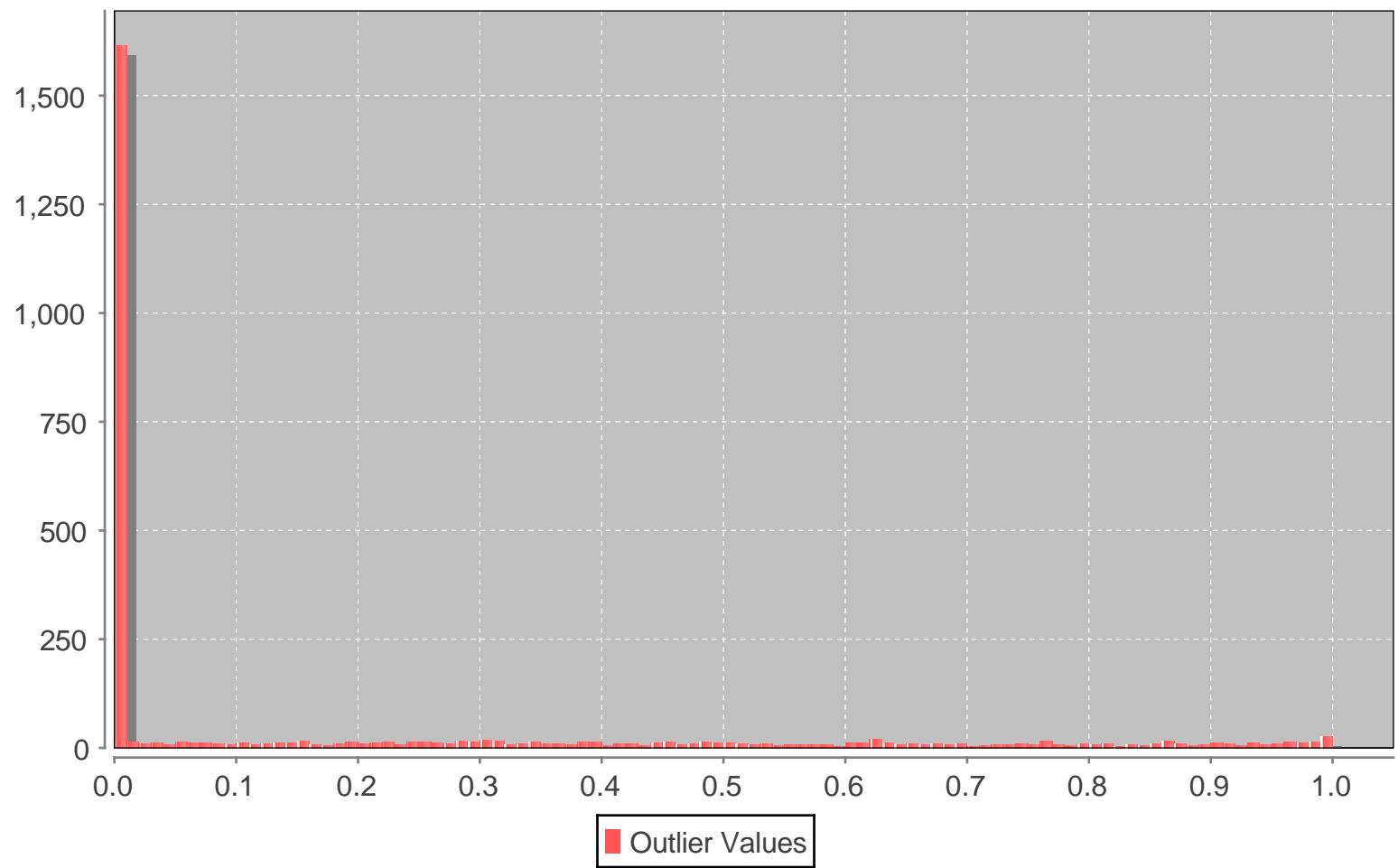
cmt-conference_raw_matchings euclidean max scaled



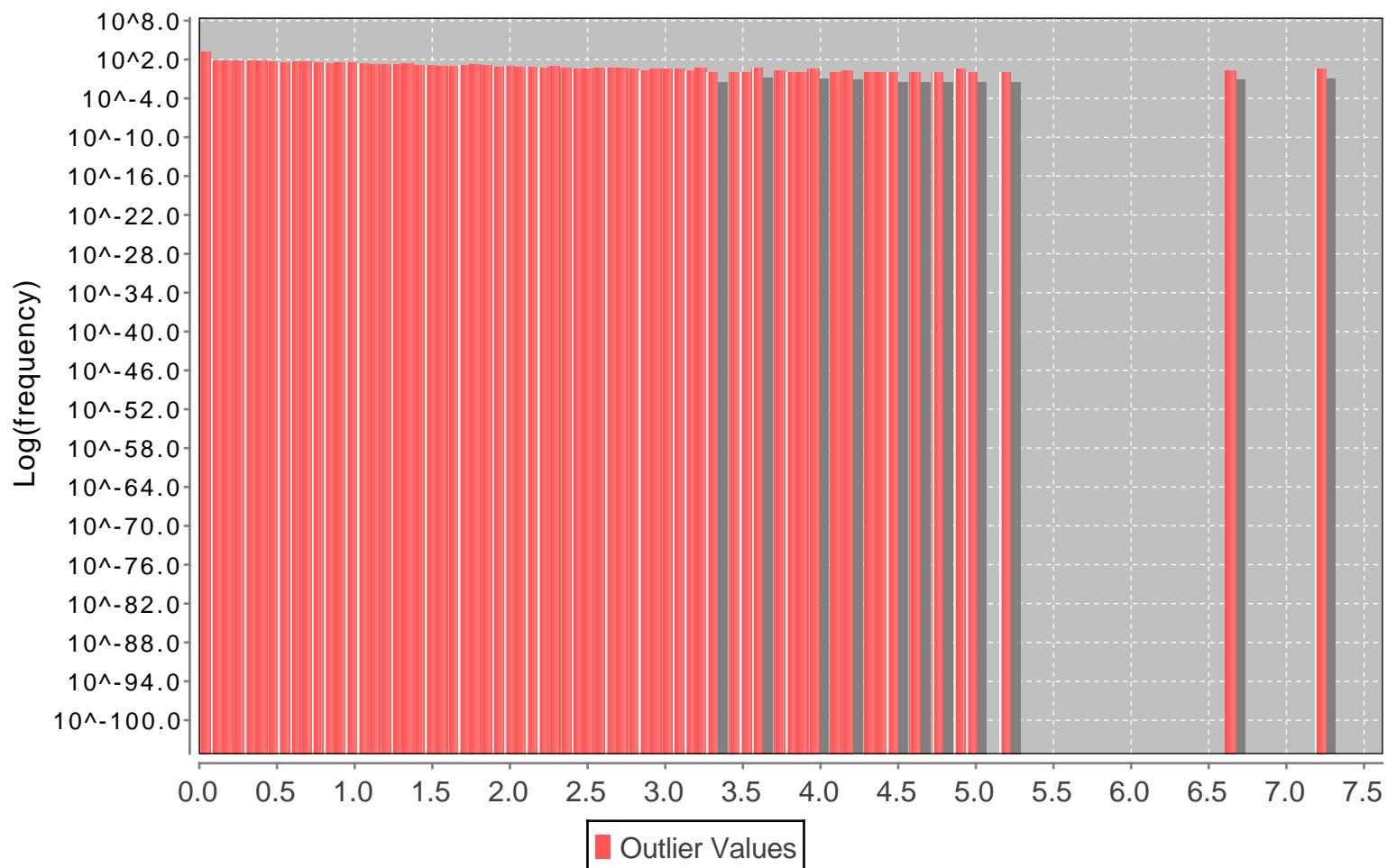
cmt-conference_raw_matchings gamma scaled log scale



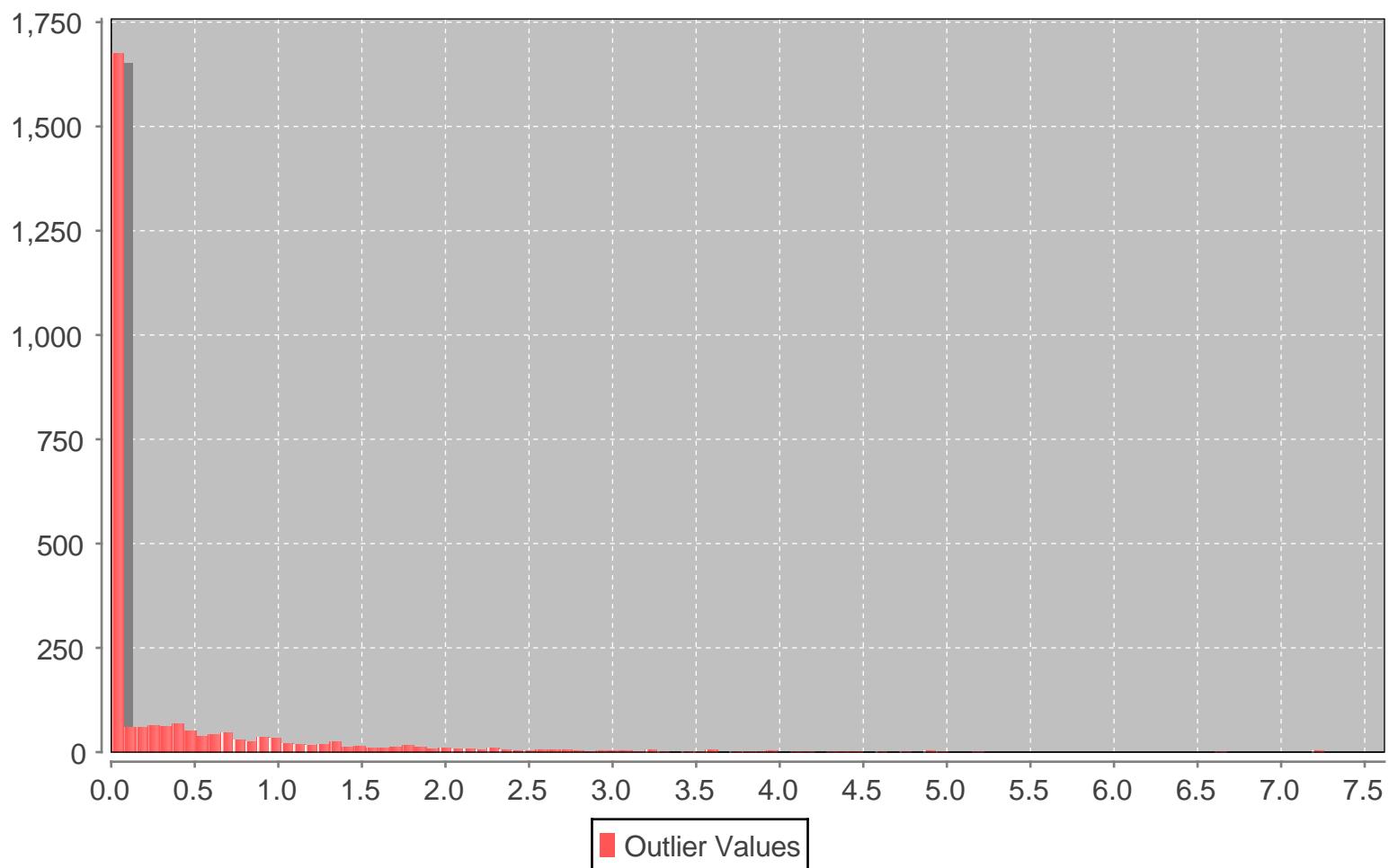
cmt-conference_raw_matchings gamma scaled



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	0.5623090972631017
Mean	0.7509403524806757
p-value	1.1098344465665377E-12
Top 10 outlier scores	List(6.799630019592388, 6.799630019592388, 6.799630019592388, 6.799630019592388, 6.576685125415926, 6.576685125415925, 5.375712554311972, 5.200207097883102, 5.144979782359004, 3.6419100530561486, 3.4215956175340256)
Top Outlier Score	6.799630019592388
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)	6.799630019592388	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	6.799630019592388	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	6.799630019592388	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	6.799630019592388	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	6.576685125415926	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	6.576685125415925	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	5.375712554311972	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	5.200207097883102	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	5.144979782359004	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	3.6419100530561486	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	3.4215956175340256	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	3.3731517572729364	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	3.3272344185612845	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Conference,c)	3.2930082281994926	
MatchRelation(http://cmt #title,=,http://confOf#hasShort_title,dp)	3.283194229783822	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Member,c)	3.226474043574771	X
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	3.21969153645593	
MatchRelation(http://cmt #PaperAbstract,=,http://confOf#Paper,c)	3.0544311735544705	

MatchRelation(http://cmt#Co-author,=,http://confOf#Author,c)	2.8847190989632607	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://confOf#Member,c)	2.8278317881909305	
MatchRelation(http://cmt#name,=,http://confOf#hasSurname,dp)	2.6635089155731326	

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)	0.999999999999998	X
MatchRelation(http://cmt #title,=,http://confOf#has title,dp)	0.9999999999999974	
MatchRelation(http://cmt #email,=,http://confOf#ha sEmail,dp)	0.9999999999999944	X
MatchRelation(http://cmt #email,=,http://confOf#co ntactEmail,dp)	0.999997270783528	
MatchRelation(http://cmt #ConferenceChair,=,http: //confOf#Conference,c)	0.999997960227875	
MatchRelation(http://cmt #Paper,=,http://confOf#S hort_paper,c)	0.9999968880900071	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://confOf#Author,c)	0.9999953864155063	
MatchRelation(http://cmt #ConferenceMember,=,h ttP://confOf#Conference, c)	0.9999938383746251	
MatchRelation(http://cmt #title,=,http://confOf#has short_title,dp)	0.999993309776806	
MatchRelation(http://cmt #ConferenceMember,=,h ttP://confOf#Member,c)	0.9999892961232336	X
MatchRelation(http://cmt #name,=,http://confOf#h asFirstName,dp)	0.9999886847780969	
MatchRelation(http://cmt #PaperAbstract,=,http://c onfOf#Paper,c)	0.9999580529470431	

MatchRelation(http://cmt#Co-author,=,http://confOf#Author,c)	0.9998521614031692	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://confOf#Member,c)	0.9997788157997322	
MatchRelation(http://cmt#name,=,http://confOf#hasSurname,dp)	0.9993292798294364	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	1.0751159054183643	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	1.0751159054183643	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	1.0751159054183643	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	1.0751159054183643	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	1.0398652225032228	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	1.0398652225032228	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.8499747858993723	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.8222249366942387	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.8134927313885925	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.5758365400561047	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	0.541001769172894	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	0.5333421223190958	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	0.5260819535979838	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Conference,c)	0.5206703177392956	
MatchRelation(http://cmt #title,=,http://confOf#hasShort_title,dp)	0.5191185883419555	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Member,c)	0.5101503394554818	X
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	0.5090779309183896	
MatchRelation(http://cmt #PaperAbstract,=,http://confOf#Paper,c)	0.48294797323265937	

MatchRelation(http://cmt#Co-author,=,http://confOf#Author,c)	0.45611413812562873	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://confOf#Member,c)	0.44711946452550894	
MatchRelation(http://cmt#name,=,http://confOf#hasSurname,dp)	0.42113773706881114	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.9999975802881278	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.9999975802881278	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.9999975802881278	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.9999975802881278	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.9999959909918497	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.9999959909918497	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9999400713602226	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9999112468364577	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.9998995884340521	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9972149989940008	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	0.9955016528380448	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	0.9950031948027835	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	0.9944804958600895	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Conference,c)	0.9940560780496769	
MatchRelation(http://cmt #title,=,http://confOf#hasShort_title,dp)	0.9939285415132376	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Member,c)	0.9931367114415623	X
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	0.9930354506536982	
MatchRelation(http://cmt #PaperAbstract,=,http://confOf#Paper,c)	0.9900574348591911	

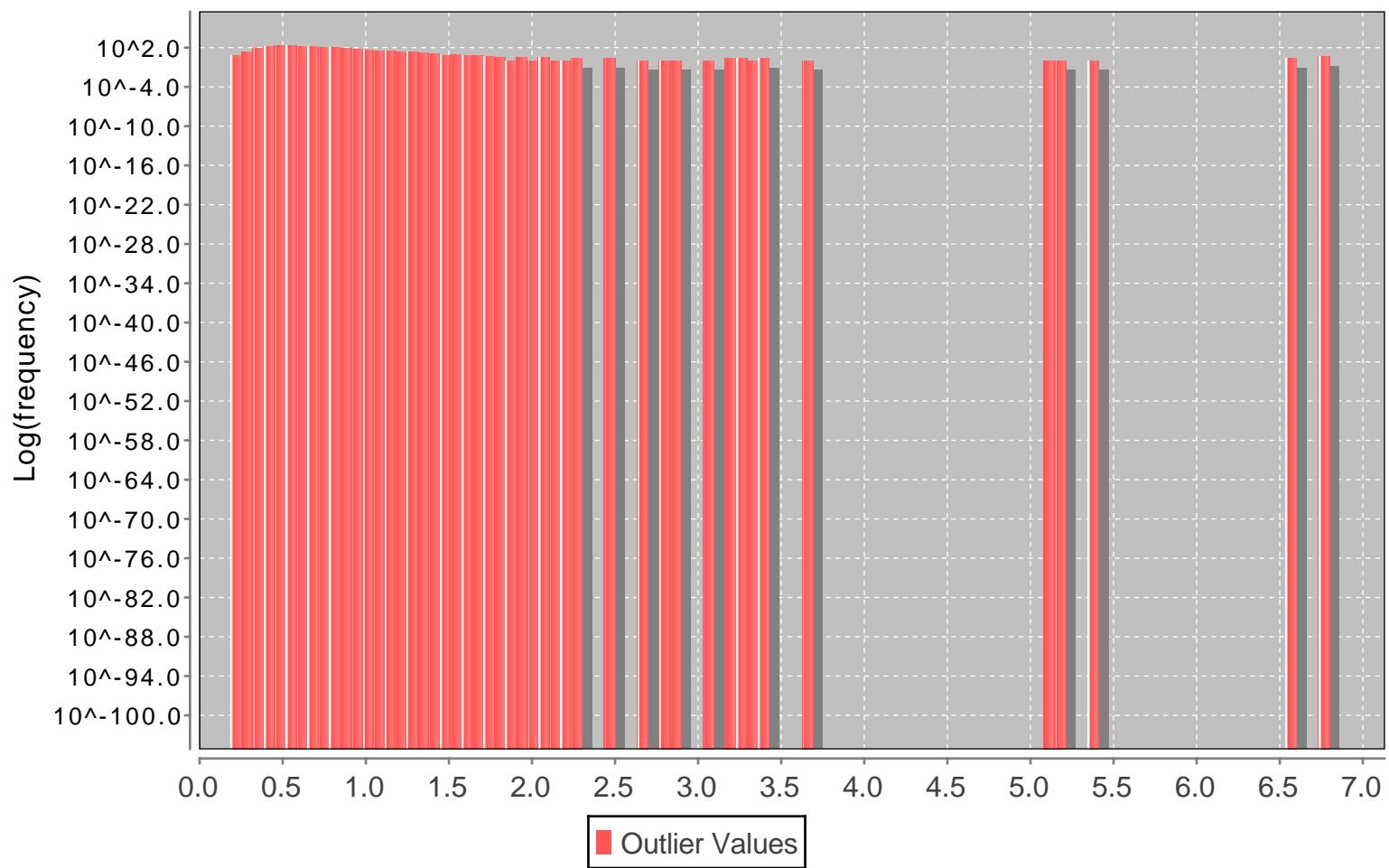
MatchRelation(http://cmt#Co-author,=,http://confOf#Author,c)	0.9856959310325024	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://confOf#Member,c)	0.9838486084107056	
MatchRelation(http://cmt#name,=,http://confOf#hasSurname,dp)	0.9770924964029136	

1. Top Elements for cmt-confOf_raw_matchings

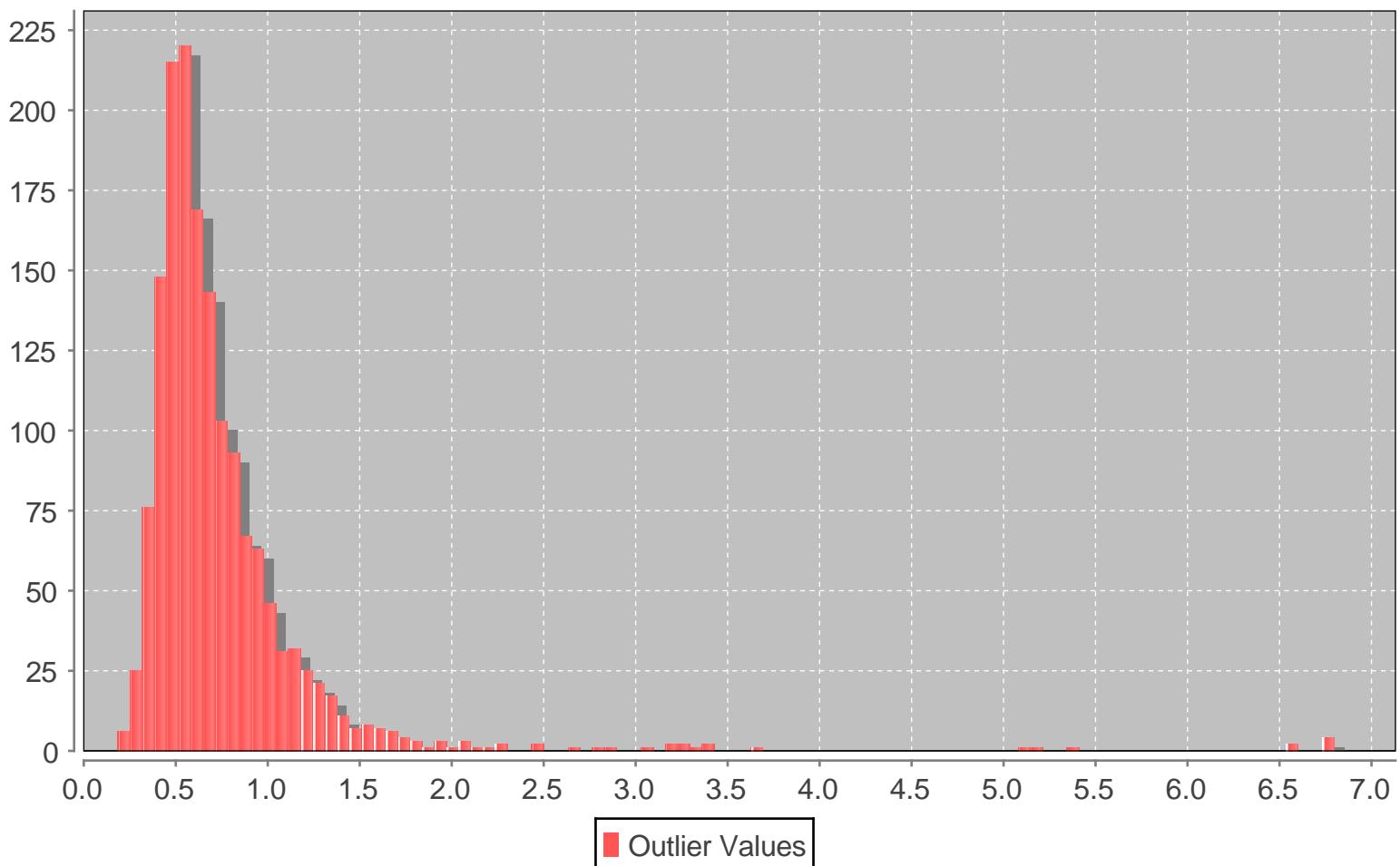
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	10.75687677213865	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	10.75687677213865	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	10.75687677213865	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	10.75687677213865	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	10.360395734820225	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	10.360395734820223	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	8.224608537086121	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	7.912492910141619	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	7.81427768333263	X
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	5.141246539752854	
MatchRelation(http://cmt #ConferenceChair,=,http://confOf#Conference,c)	4.749443460993417	
MatchRelation(http://cmt #Paper,=,http://confOf#Short_paper,c)	4.663291804374526	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://confOf#Author,c)	4.581633266507821	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Conference,c)	4.520766048587323	
MatchRelation(http://cmt #title,=,http://confOf#hasShort_title,dp)	4.503313017036815	
MatchRelation(http://cmt #ConferenceMember,=,http://confOf#Member,c)	4.402442896874928	X
MatchRelation(http://cmt #name,=,http://confOf#hasFirstName,dp)	4.390381012847348	
MatchRelation(http://cmt #PaperAbstract,=,http://confOf#Paper,c)	4.096485068951325	

MatchRelation(http://cmt#Co-author,=,http://confOf#Author,c)	3.7946722841017815	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://confOf#Member,c)	3.6935049527368524	
MatchRelation(http://cmt#name,=,http://confOf#hasSurname,dp)	3.4012762240579137	

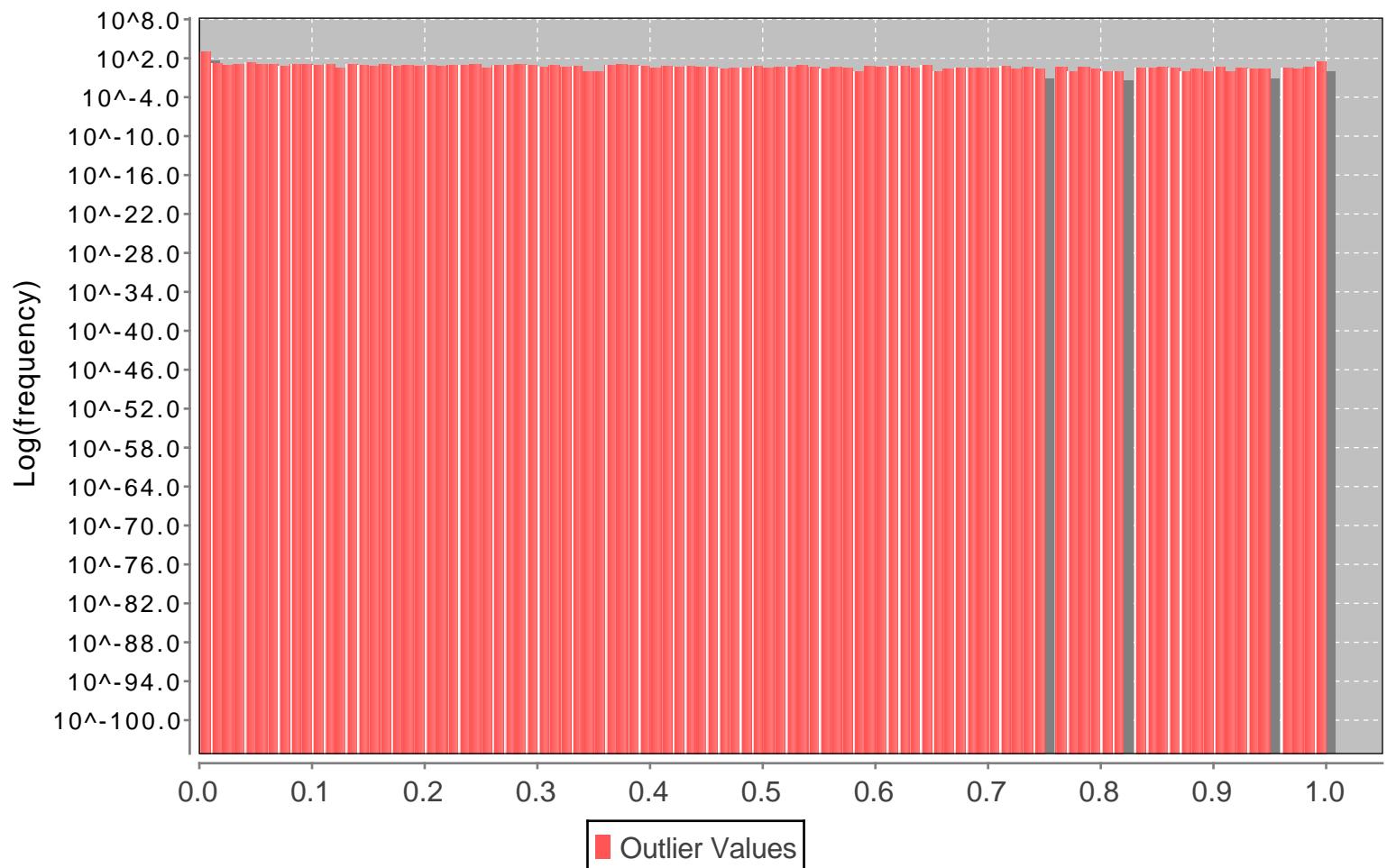
cmt-confOf_raw_matchings unnormalized log scale



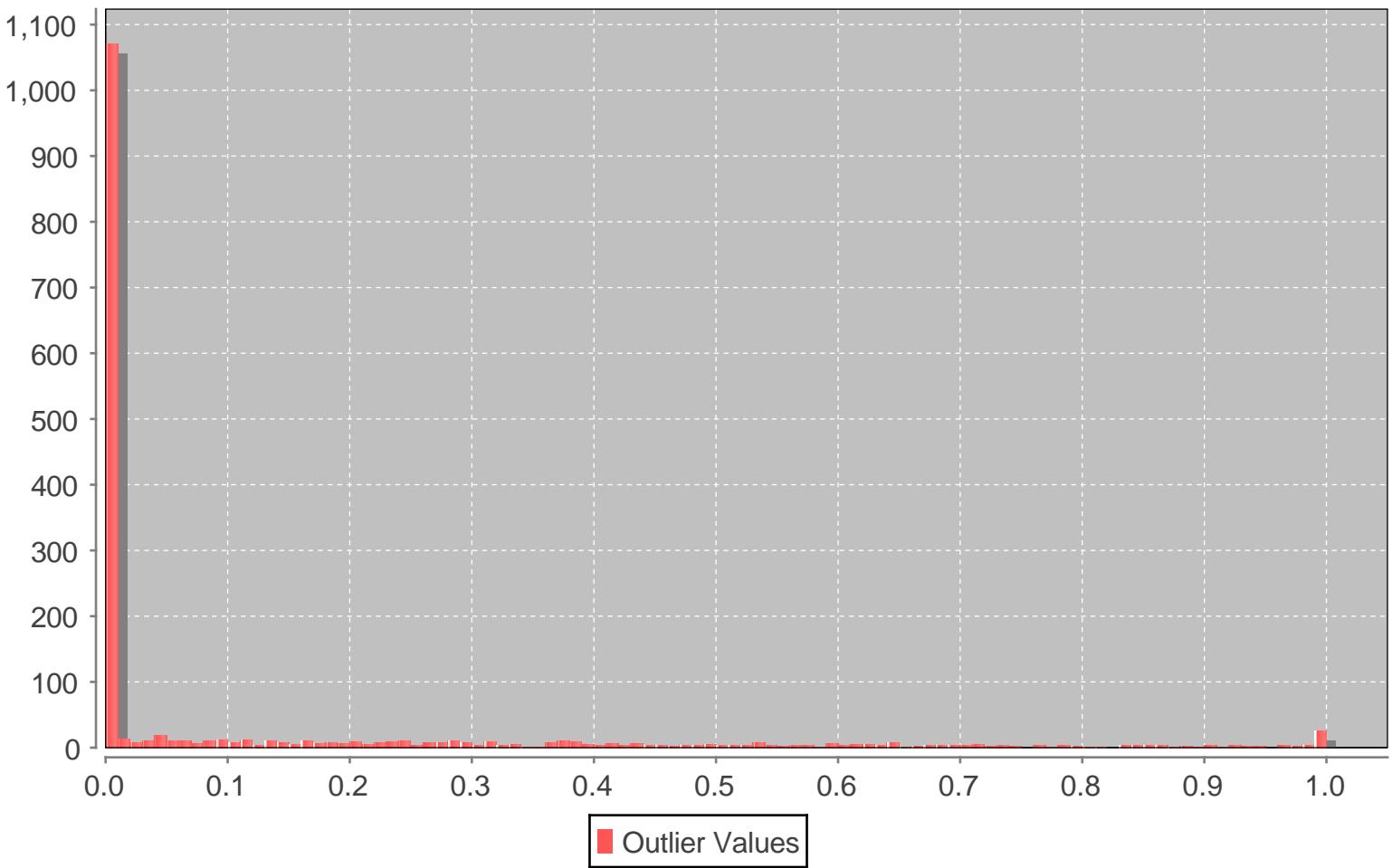
cmt-confOf_raw_matchings unnormalized



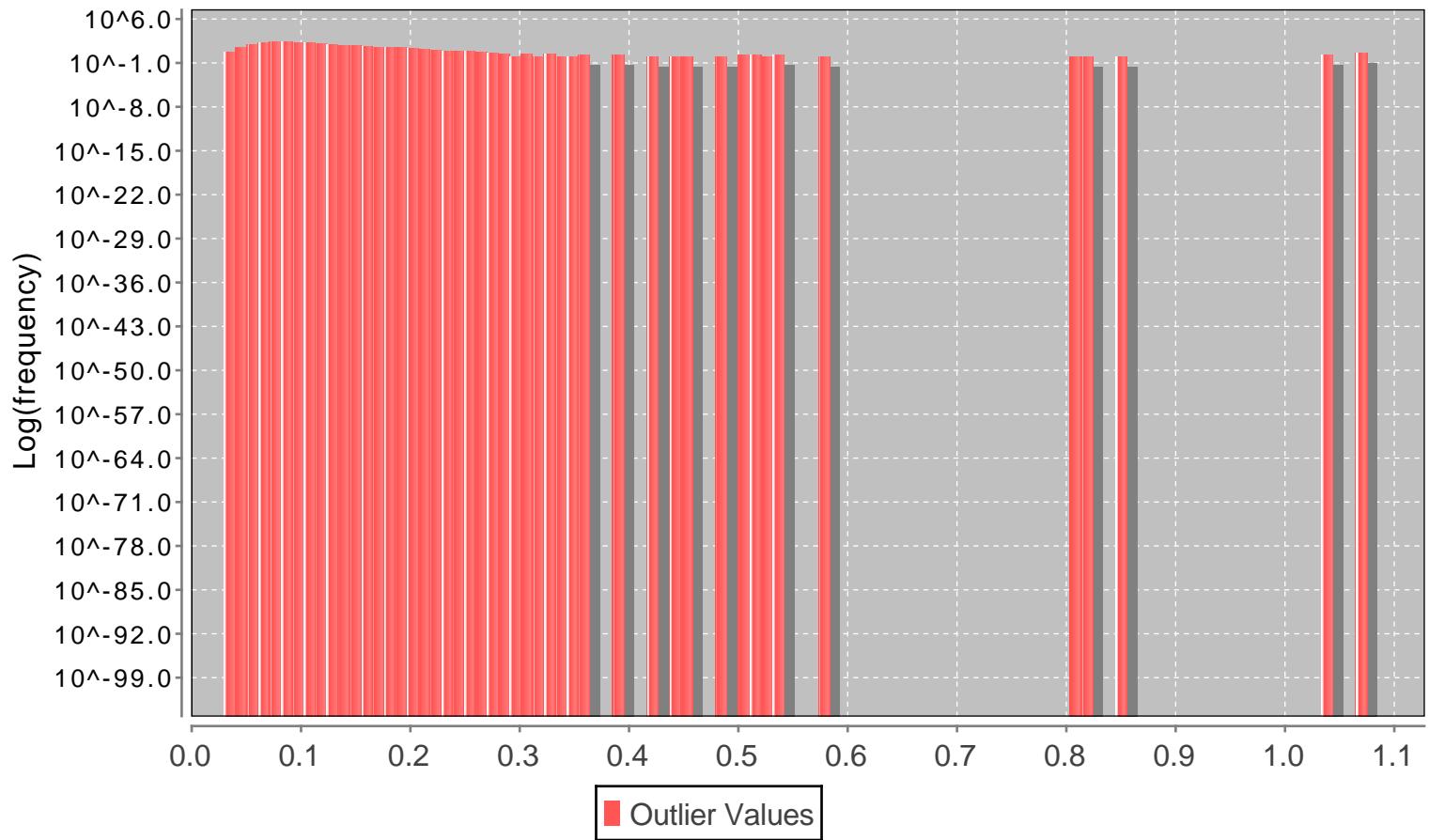
cmt-confOf_raw_matchings gaussian scaled log scale



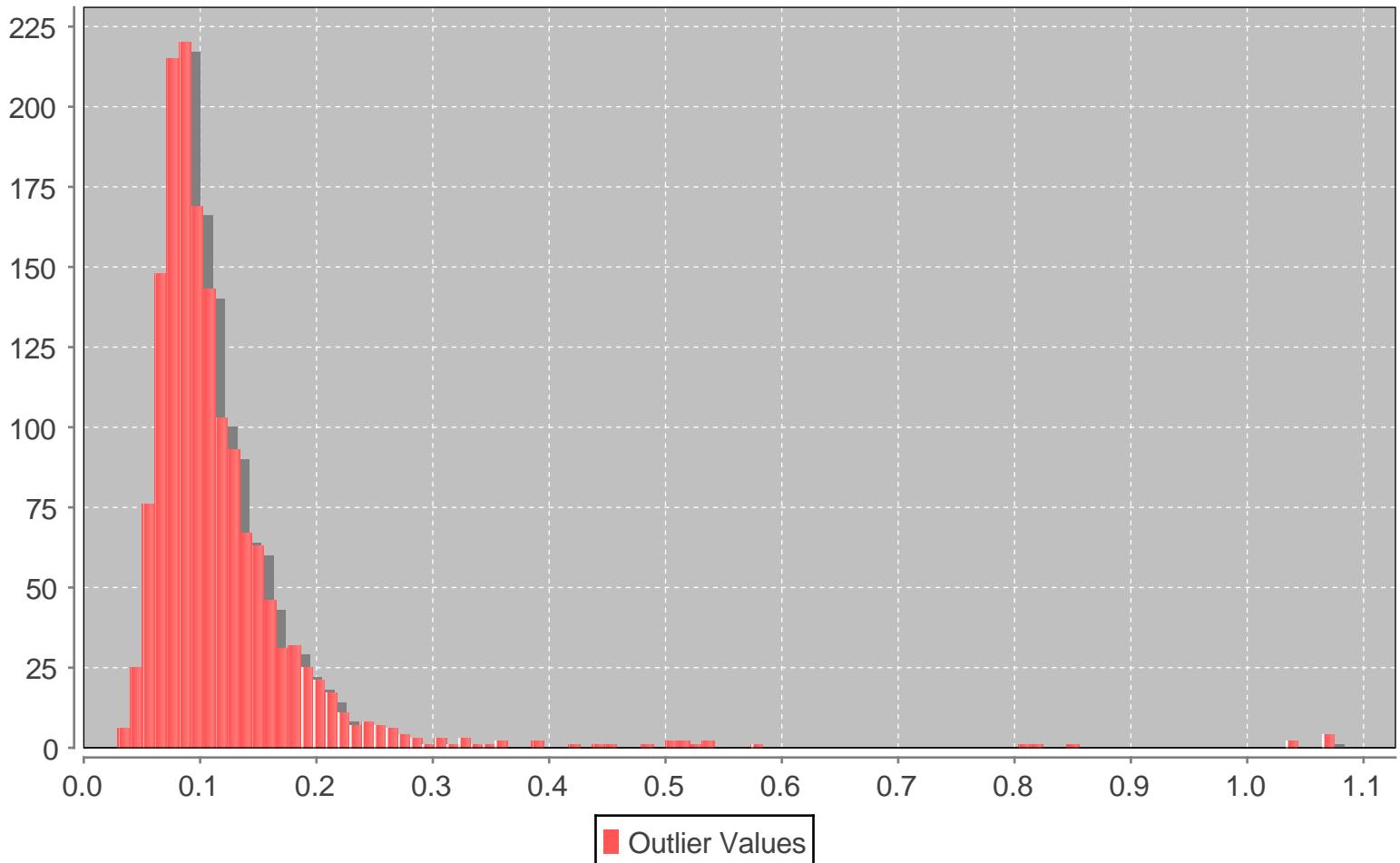
cmt-confOf_raw_matchings gaussian scaled



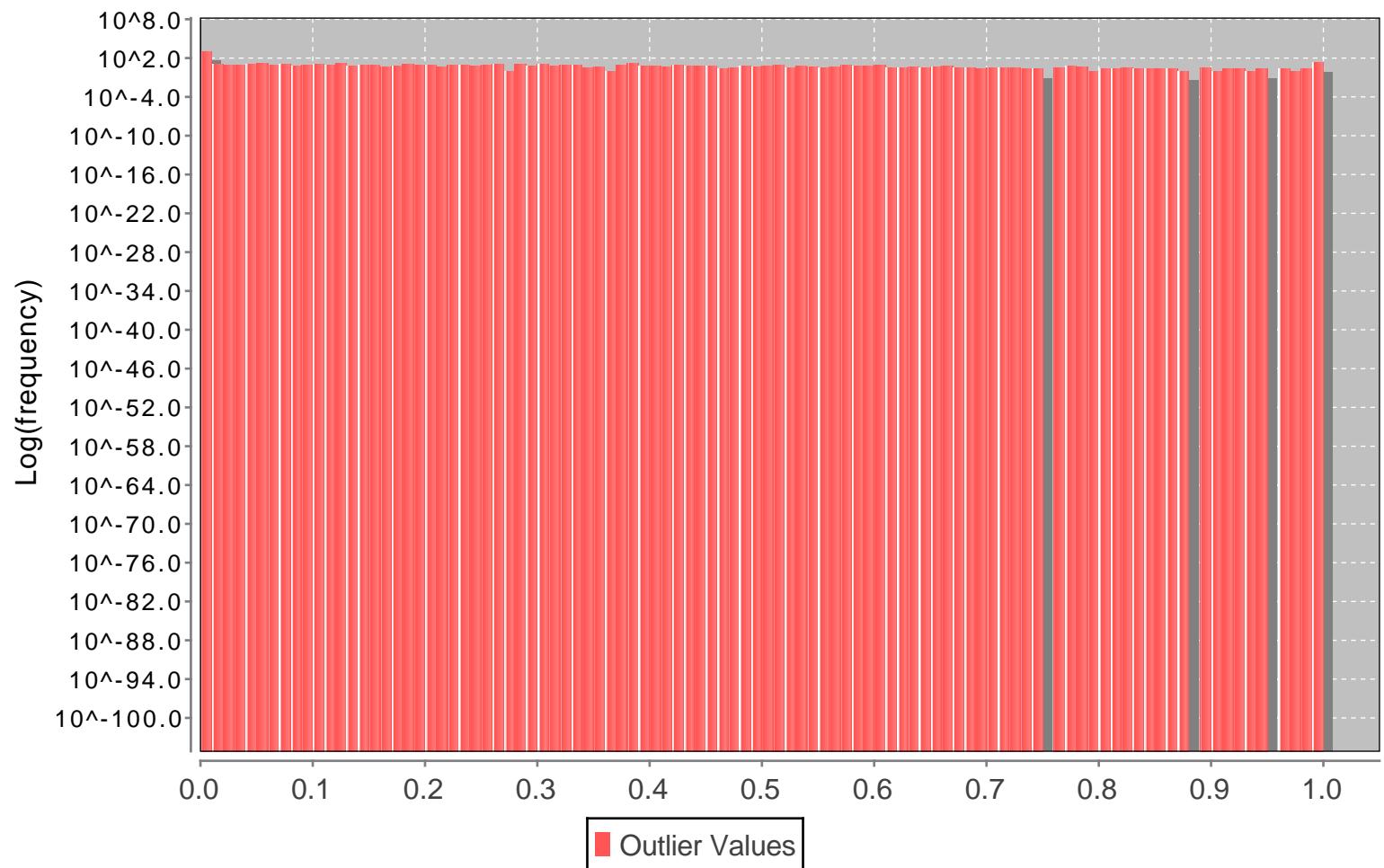
cmt-confOf_raw_matchings euclidean max scaled log scale



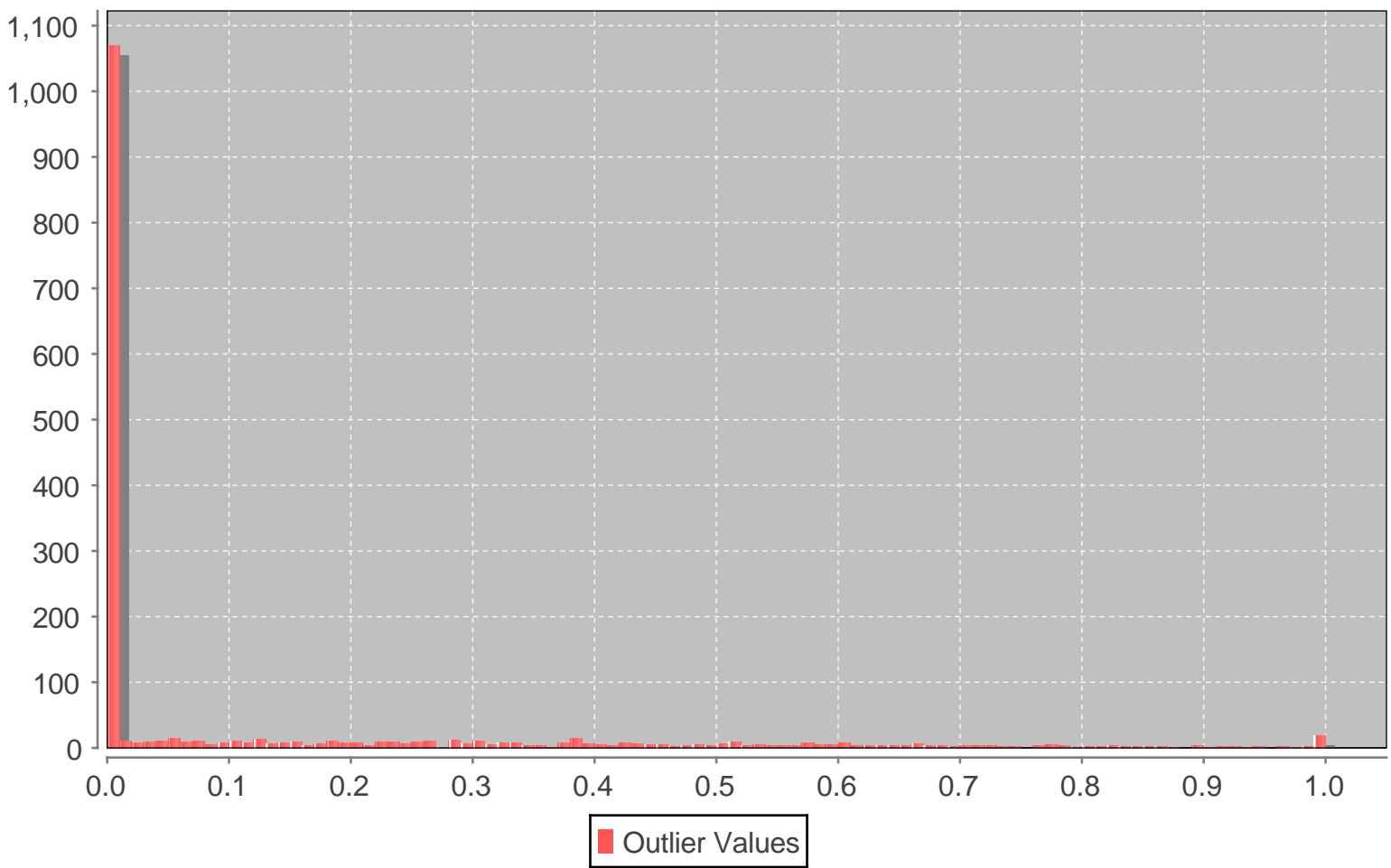
cmt-confOf_raw_matchings euclidean max scaled



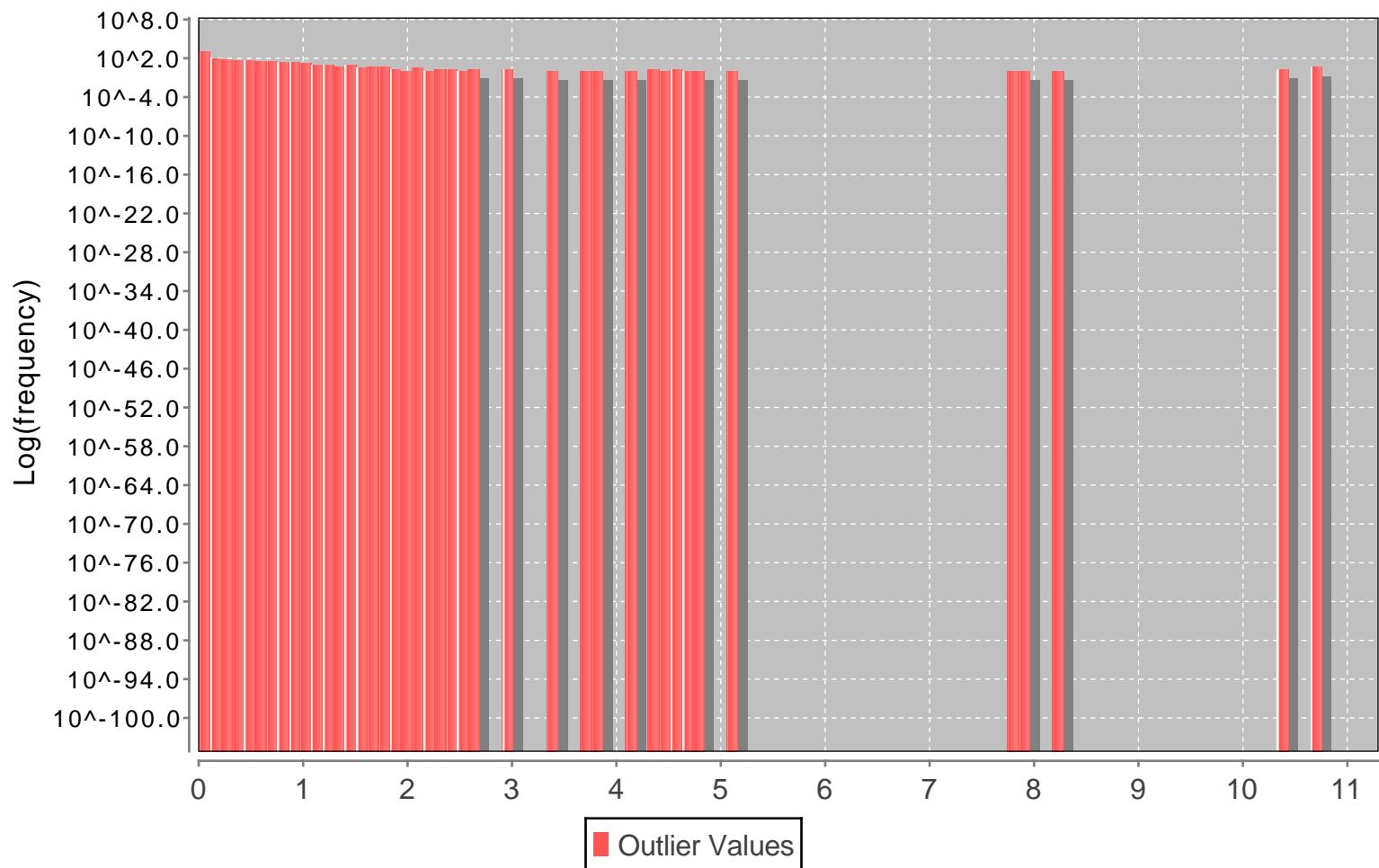
cmt-confOf_raw_matchings gamma scaled log scale



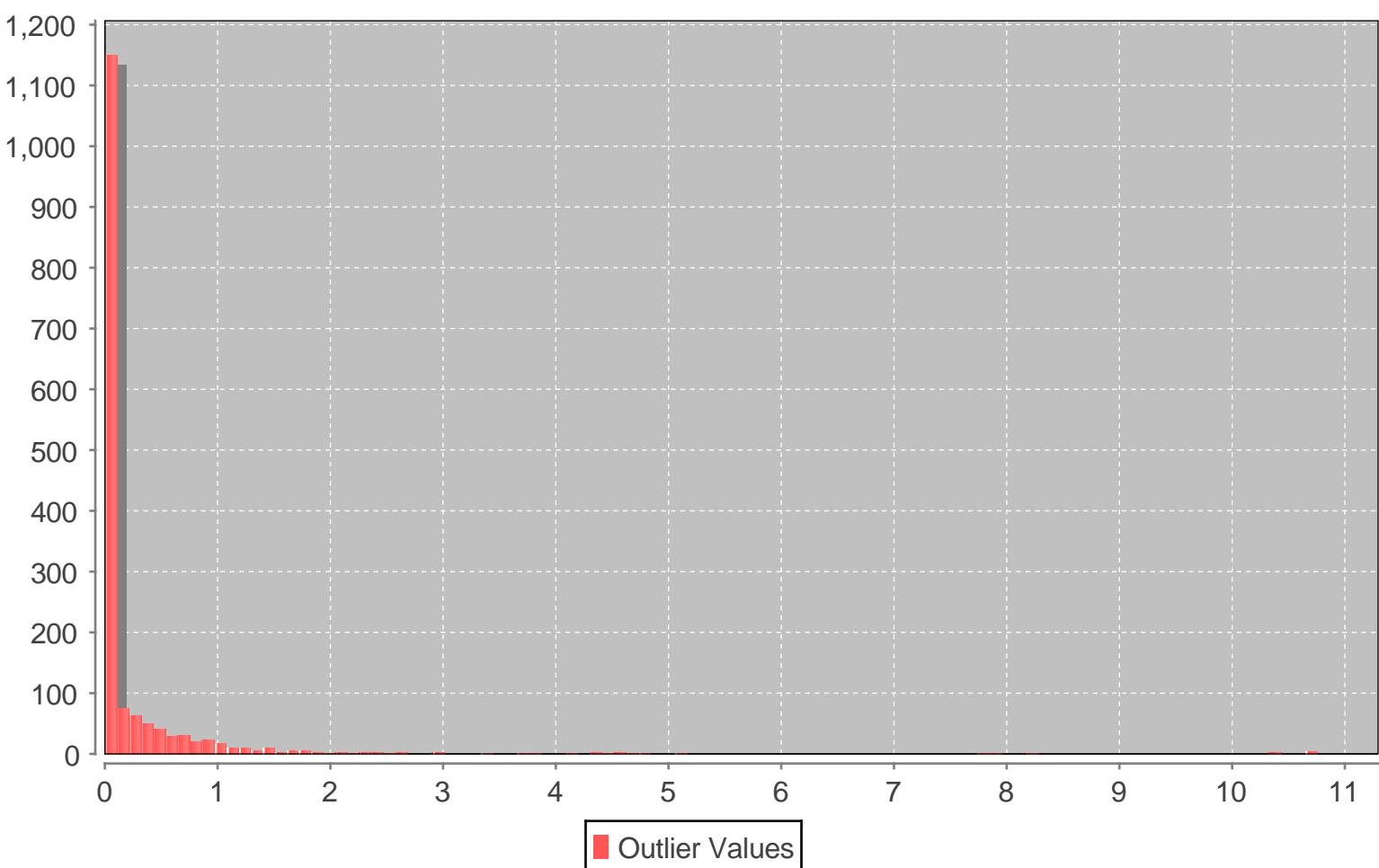
cmt-confOf_raw_matchings gamma scaled



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	0.5498722209181274
Mean	0.7246470455896106
p-value	1.2820300376858995E-12
Top 10 outlier scores	List(6.617057545455043, 6.617057545455043, 6.617057545455043, 6.617057545455043, 6.617057545455043, 6.303856818831961, 6.303856818831961, 5.446631012220883, 5.1846942879117535, 4.967834332965874, 4.696902760339475)
Top Outlier Score	6.617057545455043
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)	6.617057545455043	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	6.617057545455043	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	6.617057545455043	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	6.617057545455043	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	6.617057545455043	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	6.303856818831961	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	6.303856818831961	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	5.446631012220883	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	5.1846942879117535	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	4.967834332965874	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	4.696902760339475	
MatchRelation(http://cmt #Review,=,http://edas#ReviewRating,c)	4.008248225563955	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceEvent,c)	3.835565643276626	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	3.8172781805838336	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceSession,c)	3.78973579321912	
MatchRelation(http://cmt #Review,=,http://edas#ReviewForm,c)	3.6940702232970843	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceChair,c)	3.6554476914763567	
MatchRelation(http://cmt #Review,=,http://edas#Reviewer,c)	3.6126974847949374	

MatchRelation(http://cmt #Reviewer,=, http://edas #Review,c)	3.6126974847949374	
MatchRelation(http://cmt #Conference,=, http://eda s#ConferenceDinner,c)	3.5868712889032706	
MatchRelation(http://cmt #ConferenceChair,=, http://edas #Conference,c)	3.556093550886043	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	1.0	X
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	1.0	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	1.0	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	1.0	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	1.0	
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	1.0	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	1.0	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	1.0	X
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.9999999999999994	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.999999999999988	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.999999999994951	
MatchRelation(http://cmt #Review,=,http://edas#ReviewRating,c)	0.99999997650207	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceEvent,c)	0.999999846433039	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.99999981370847	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceSession,c)	0.999999751306734	
MatchRelation(http://cmt #Review,=,http://edas#ReviewForm,c)	0.999999334355237	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceChair,c)	0.999999017692424	
MatchRelation(http://cmt #Review,=,http://edas#Reviewer,c)	0.999998497240243	

MatchRelation(http://cmt #Reviewer,=, http://edas #Review,c)	0.9999998497240243	
MatchRelation(http://cmt #Conference,=, http://edas #ConferenceDinner,c)	0.9999998062679322	
MatchRelation(http://cmt #ConferenceChair,=, http://edas #Conference,c)	0.9999997385129252	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	1.0462486626020546	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	1.0462486626020546	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	1.0462486626020546	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	1.0462486626020546	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	1.0462486626020546	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9967272795546208	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9967272795546208	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.8611879786563192	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.8197721460732971	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.7854835765277732	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.7426455335502358	
MatchRelation(http://cmt #Review,=,http://edas#ReviewRating,c)	0.6337596910055221	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceEvent,c)	0.6064561773921516	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.6035646756554226	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceSession,c)	0.5992098418418658	
MatchRelation(http://cmt #Review,=,http://edas#ReviewForm,c)	0.5840837871112793	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceChair,c)	0.5779770286334879	
MatchRelation(http://cmt #Review,=,http://edas#Reviewer,c)	0.5712176274556762	

MatchRelation(http://cmt #Reviewer,=, http://edas #Review,c)	0.5712176274556762	
MatchRelation(http://cmt #Conference,=, http://edas #ConferenceDinner,c)	0.5671341473399086	
MatchRelation(http://cmt #ConferenceChair,=, http://edas #Conference,c)	0.562267759671789	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.9999971607564877	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.9999971607564877	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.9999971607564877	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.9999971607564877	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.9999971607564877	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9999941841790657	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9999941841790657	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9999589653678554	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.9999256729756547	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.9998786009574281	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9997762968296646	
MatchRelation(http://cmt #Review,=,http://edas#ReviewRating,c)	0.9989526391082685	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceEvent,c)	0.9984615979830244	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.9983977793143064	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceSession,c)	0.9982966768338847	
MatchRelation(http://cmt #Review,=,http://edas#ReviewForm,c)	0.9978938317103172	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceChair,c)	0.997705617250147	
MatchRelation(http://cmt #Review,=,http://edas#Reviewer,c)	0.9974778112417729	

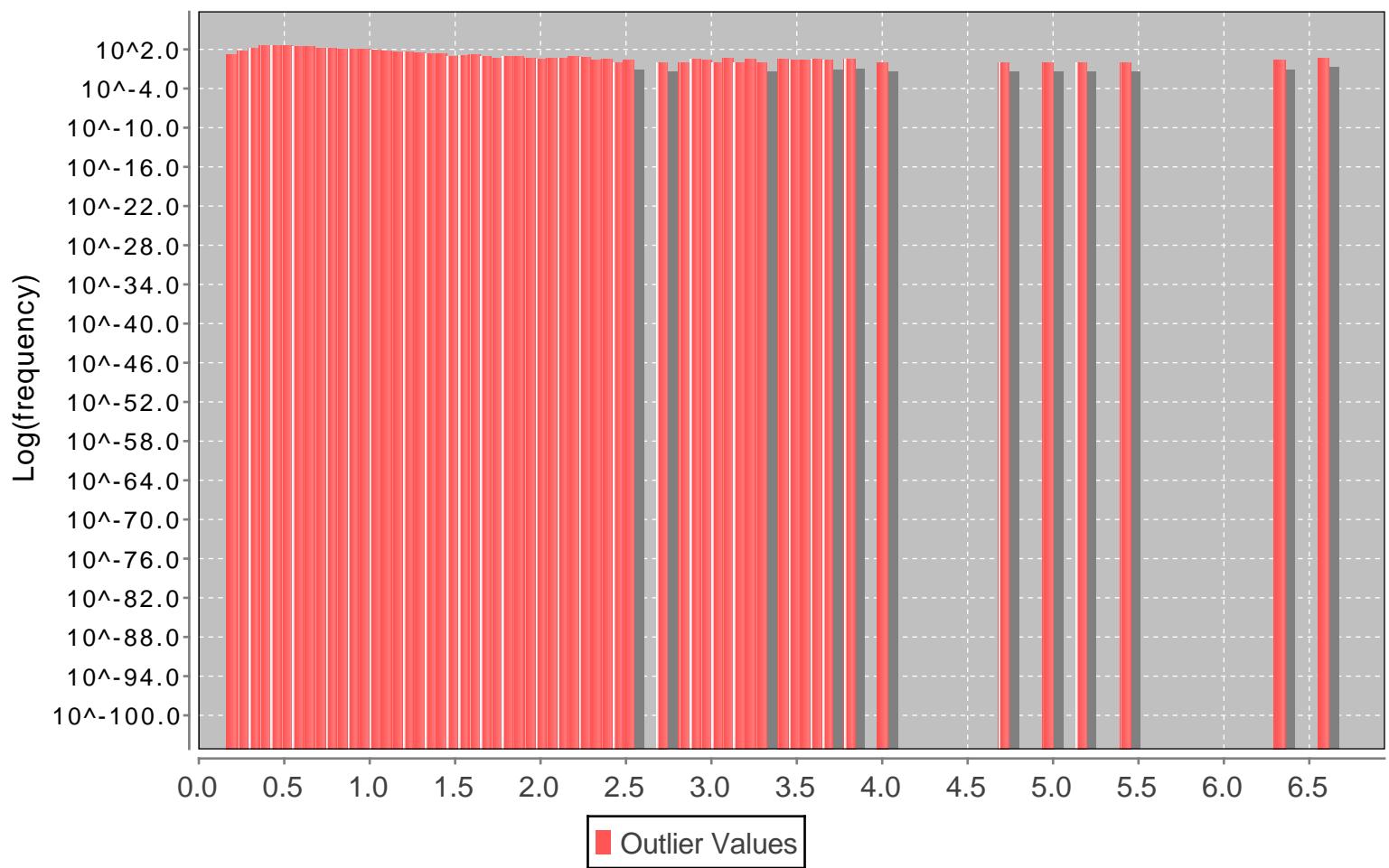
MatchRelation(http://cmt #Reviewer,=, http://edas #Review,c)	0.9974778112417729	
MatchRelation(http://cmt #Conference,=, http://edas #ConferenceDinner,c)	0.9973294764489439	
MatchRelation(http://cmt #ConferenceChair,=, http://edas #Conference,c)	0.9971413820685432	

1. Top Elements for cmt-edas_raw_matchings

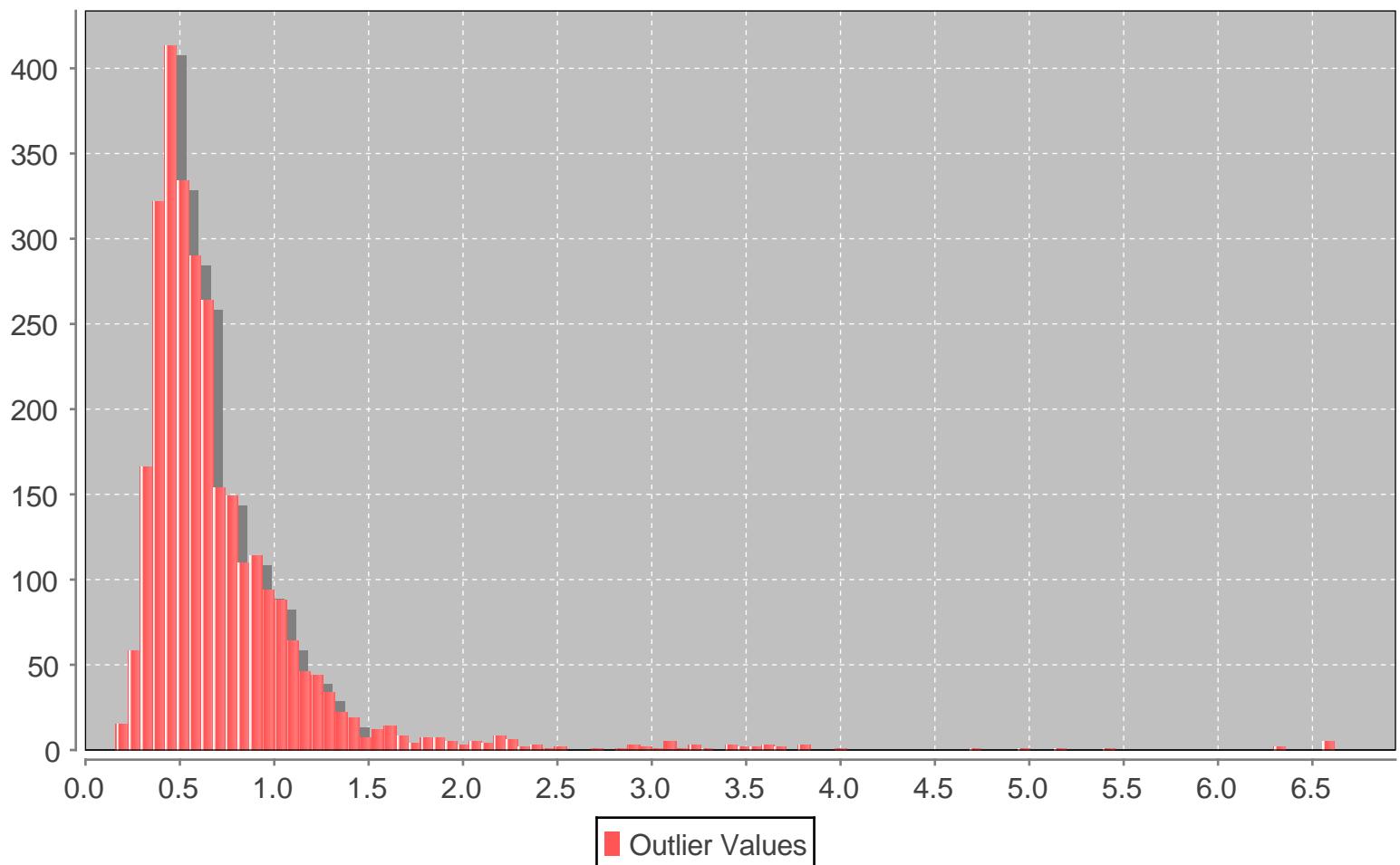
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	10.71596322874215	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	10.71596322874215	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	10.71596322874215	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	10.71596322874215	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	10.71596322874215	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	10.146375032233282	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	10.146375032233282	X
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	8.587420471517778	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	8.111061211412272	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	7.716678759096741	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	7.223961428924974	
MatchRelation(http://cmt #Review,=,http://edas#ReviewRating,c)	5.971571312498169	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceEvent,c)	5.657530021234173	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	5.624272362459817	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceSession,c)	5.574183657635403	
MatchRelation(http://cmt #Review,=,http://edas#ReviewForm,c)	5.400205838275293	
MatchRelation(http://cmt #Conference,=,http://edas#ConferenceChair,c)	5.329966734804603	
MatchRelation(http://cmt #Review,=,http://edas#Reviewer,c)	5.25222102397375	

MatchRelation(http://cmt #Reviewer,=, http://edas #Review,c)	5.25222102397375	
MatchRelation(http://cmt #Conference,=, http://edas #ConferenceDinner,c)	5.2052533923873705	
MatchRelation(http://cmt #ConferenceChair,=, http://edas #Conference,c)	5.149280864868454	

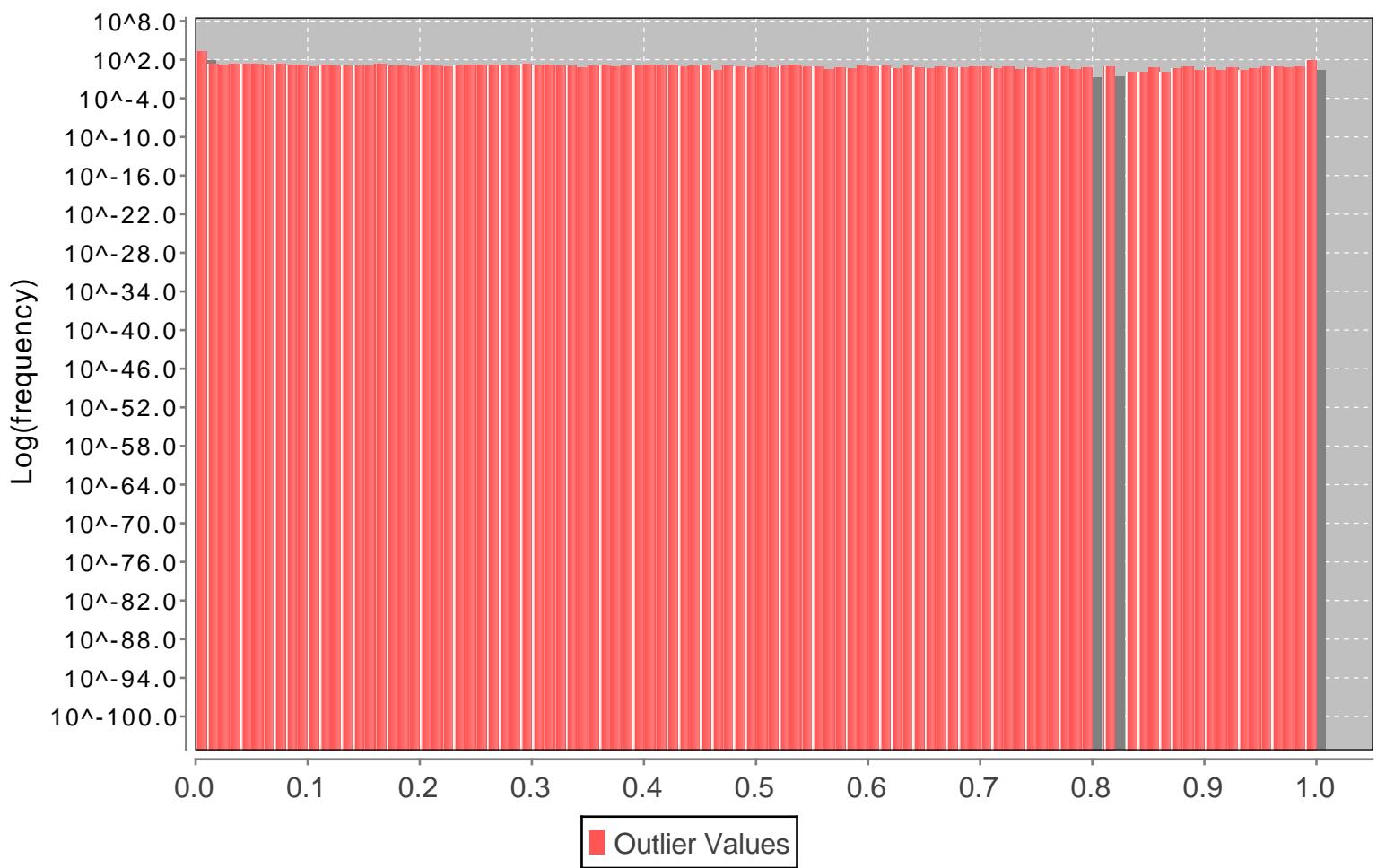
cmt-edas_raw_matchings unnormalized log scale



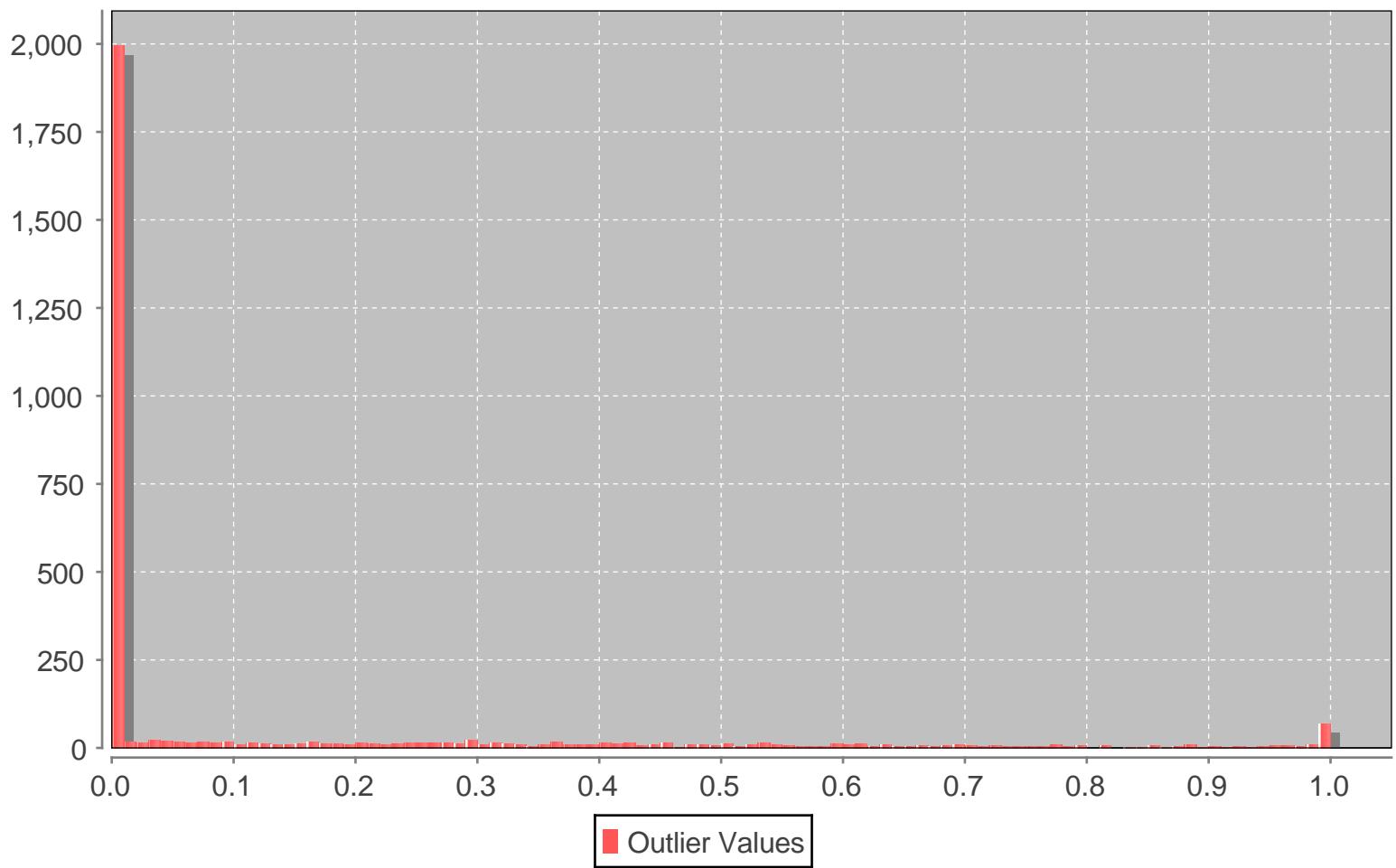
cmt-edas_raw_matchings unnormalized



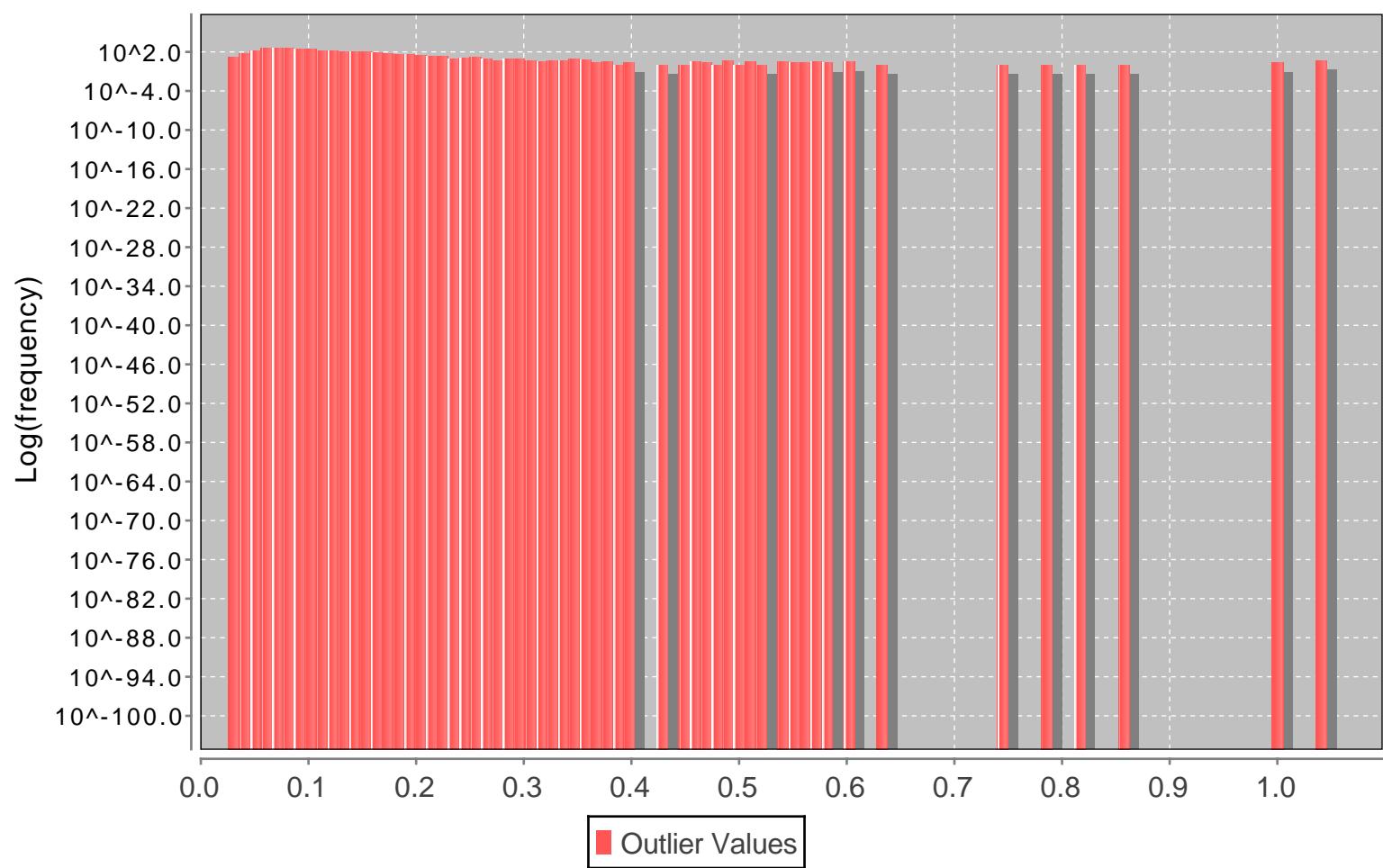
cmt-edas_raw_matchings gaussian scaled log scale



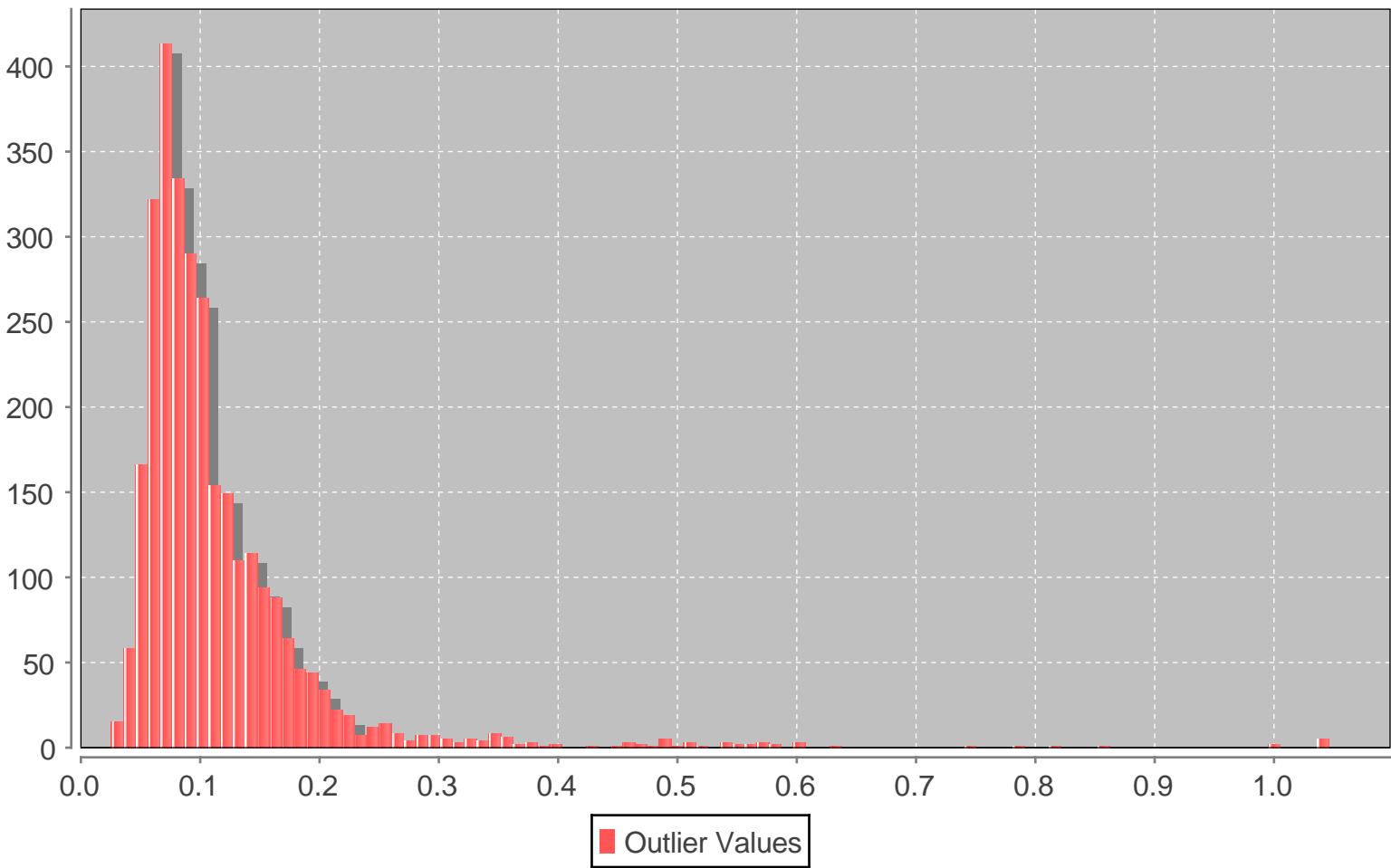
cmt-edas_raw_matchings gaussian scaled



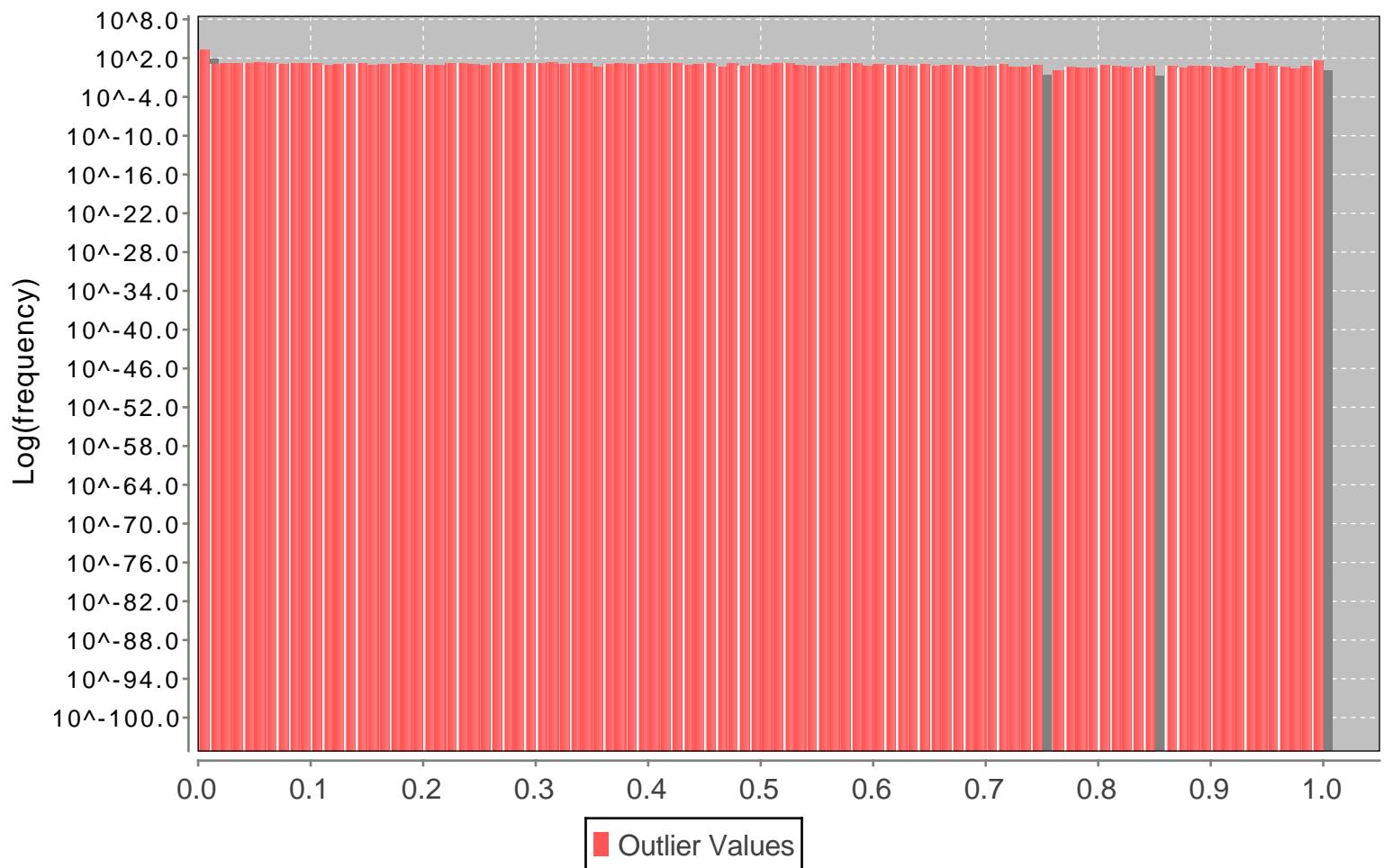
cmt-edas_raw_matchings euclidean max scaled log scale



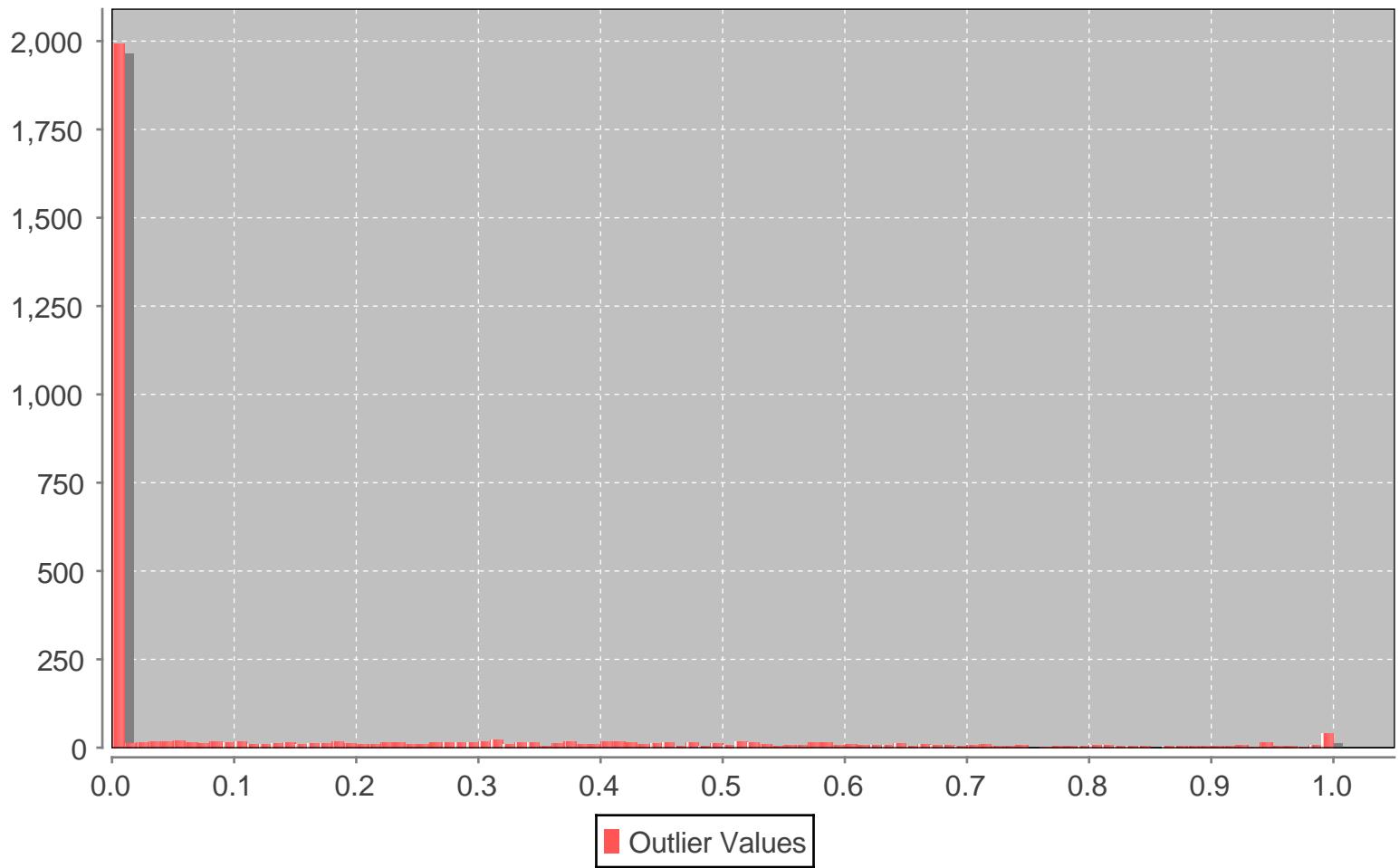
cmt-edas_raw_matchings euclidean max scaled



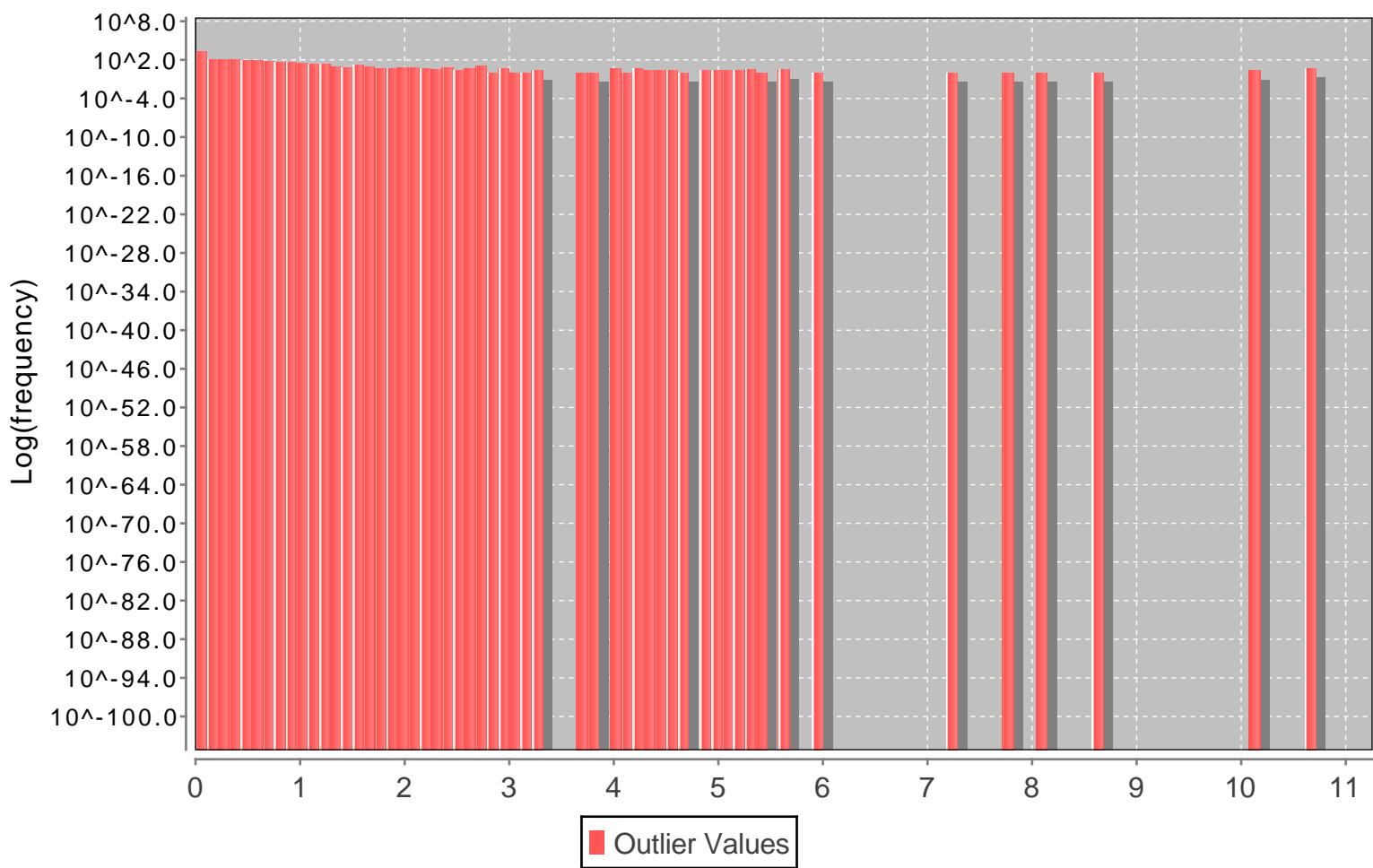
cmt-edas_raw_matchings gamma scaled log scale



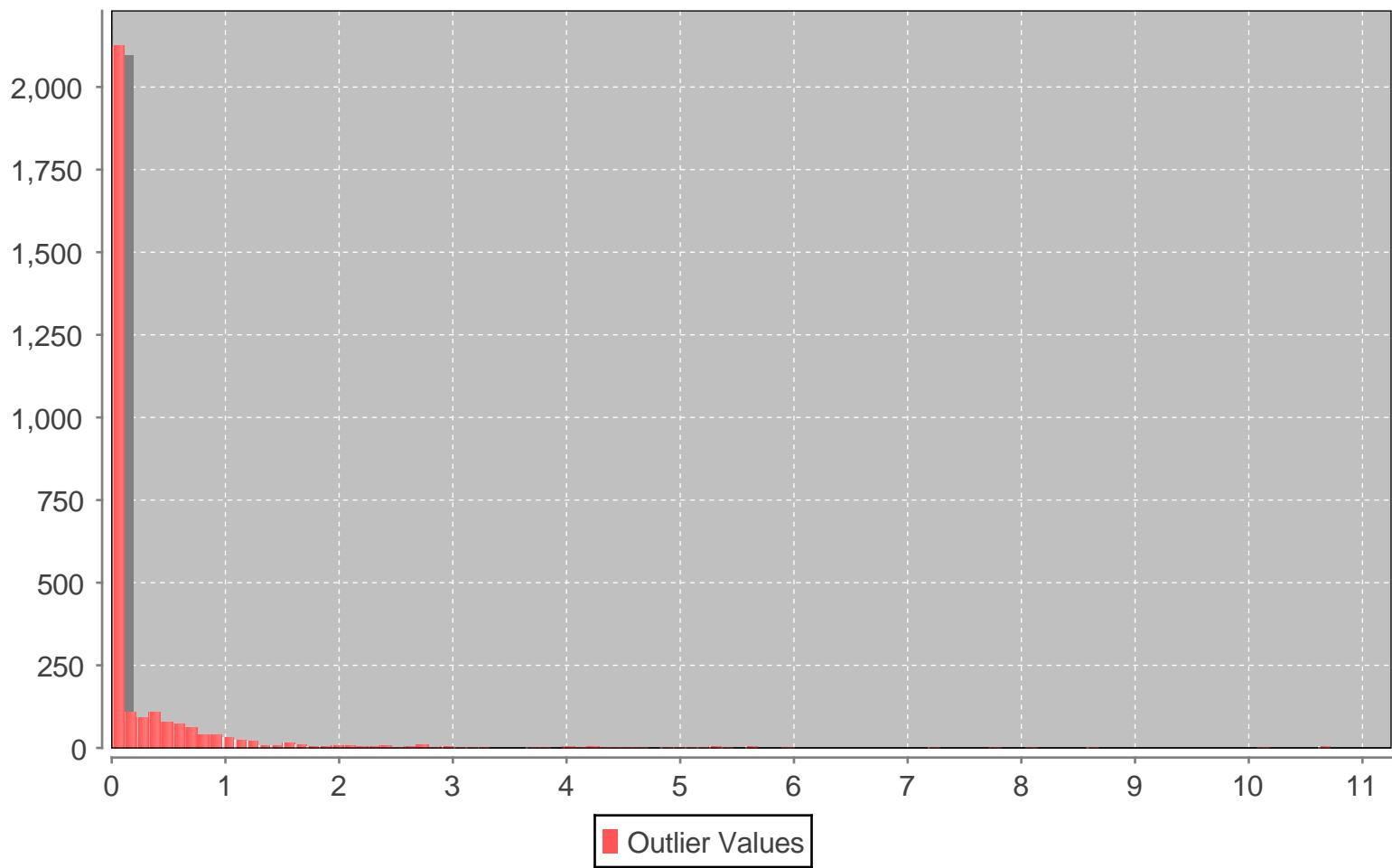
cmt-edas_raw_matchings gamma scaled



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	0.46428725659033143
Mean	0.8765691390989373
p-value	8.092415626492766E-13
Top 10 outlier scores	List(4.08141974471673, 4.08141974471673, 4.0814197447167295, 4.0814197447167295, 4.0814197447167295, 3.8597558516982353, 2.7642842113605095, 2.6875299464156286, 2.3815440568466455, 2.282392656858581, 2.2792679958031616)
Top Outlier Score	4.08141974471673
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)	4.08141974471673	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	4.08141974471673	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	4.0814197447167295	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	4.0814197447167295	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	4.0814197447167295	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	3.8597558516982353	X
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	2.7642842113605095	X
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	2.6875299464156286	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Review,c)	2.3815440568466455	
MatchRelation(http://cmt #ConferenceChair,=,http://ekaw#Conference_Trip,c)	2.282392656858581	
MatchRelation(http://cmt #Preference,=,http://ekaw#Conference,c)	2.2792679958031616	
MatchRelation(http://cmt #hasCo-author,=,http://ekaw#authorOf,op)	2.204995841268246	
MatchRelation(http://cmt #Chairman,=,http://ekaw#Workshop_Chair,c)	2.1864214631926115	
MatchRelation(http://cmt #Chairman,=,http://ekaw#Demo_Chair,c)	2.182887033841752	
MatchRelation(http://cmt #ConferenceMember,=,http://ekaw#Conference_Paper,c)	2.1824905124211735	
MatchRelation(http://cmt #ConferenceMember,=,http://ekaw#Conference_Trip,c)	2.1185943019646962	

MatchRelation(http://cmt#Meta-Reviewer,=,http://ekaw#Review,c)	2.091597241778887	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Paper,c)	2.0771329124739473	
MatchRelation(http://cmt#hasBid,=,http://ekaw#hasEvent,op)	2.0665530754774353	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Tutorial_Chair,c)	2.030668149692691	
MatchRelation(http://cmt#writeReview,=,http://ekaw#reviewWrittenBy,op)	2.0056816425639834	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.99999999999948989	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.99999999999948989	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.99999999999948989	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.99999999999948989	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.99999999999948989	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9999999998683936	X
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9999521390750218	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.9999040129162446	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9988108658171964	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Trip,c)	0.9975375471168629	
MatchRelation(http://cmt#Preference,=,http://ekaw#Conference,c)	0.997482146096791	
MatchRelation(http://cmt#hasCo-author,=,http://ekaw#authorOf,op)	0.995779822303805	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Workshop_Chair,c)	0.9952157279311599	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Demo_Chair,c)	0.9951009614251858	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Paper,c)	0.9950879318202043	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Trip,c)	0.9925297991583116	

MatchRelation(http://cmt#Meta-Reviewer,=,http://ekaw#Review,c)	0.9911287138836029	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Paper,c)	0.9902852654457553	
MatchRelation(http://cmt#hasBid,=,http://ekaw#hasEvent,op)	0.9896238056531105	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Tutorial_Chair,c)	0.9870718875377857	
MatchRelation(http://cmt#writeReview,=,http://ekaw#reviewWrittenBy,op)	0.9849812471737023	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.6453291240243922	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.6453291240243922	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.6453291240243921	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.6453291240243921	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.6453291240243921	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.6102809851764752	X
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.43707171039707526	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.42493579552918315	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.376555178383646	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Trip,c)	0.3608779655258122	
MatchRelation(http://cmt#Preference,=,http://ekaw#Conference,c)	0.36038391323325464	
MatchRelation(http://cmt#hasCo-author,=,http://ekaw#authorOf,op)	0.34864045448033776	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Workshop_Chair,c)	0.3457035874383328	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Demo_Chair,c)	0.3451447450894495	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Paper,c)	0.34508204954794575	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Trip,c)	0.334979171603149	

MatchRelation(http://cmt#Meta-Reviewer,=,http://ekaw#Review,c)	0.3307105615873587	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Paper,c)	0.32842355031584225	
MatchRelation(http://cmt#hasBid,=,http://ekaw#hasEvent,op)	0.3267507312067276	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Tutorial_Chair,c)	0.32107682624943273	
MatchRelation(http://cmt#writeReview,=,http://ekaw#reviewWrittenBy,op)	0.31712611258449525	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9999364488789718	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9999364488789718	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9999364488789718	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.9999364488789718	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.9999364488789718	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.999863119012479	X
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.994653479859611	X
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.9931581757559369	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9820354846142276	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Trip,c)	0.975604692223269	
MatchRelation(http://cmt#Preference,=,http://ekaw#Conference,c)	0.975369780131373	
MatchRelation(http://cmt#hasCo-author,=,http://ekaw#authorOf,op)	0.9691034713598459	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Workshop_Chair,c)	0.967312740380855	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Demo_Chair,c)	0.9669609459289009	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Paper,c)	0.9669212539085809	
MatchRelation(http://cmt#ConferenceMember,=,http://ekaw#Conference_Trip,c)	0.9598949523487629	

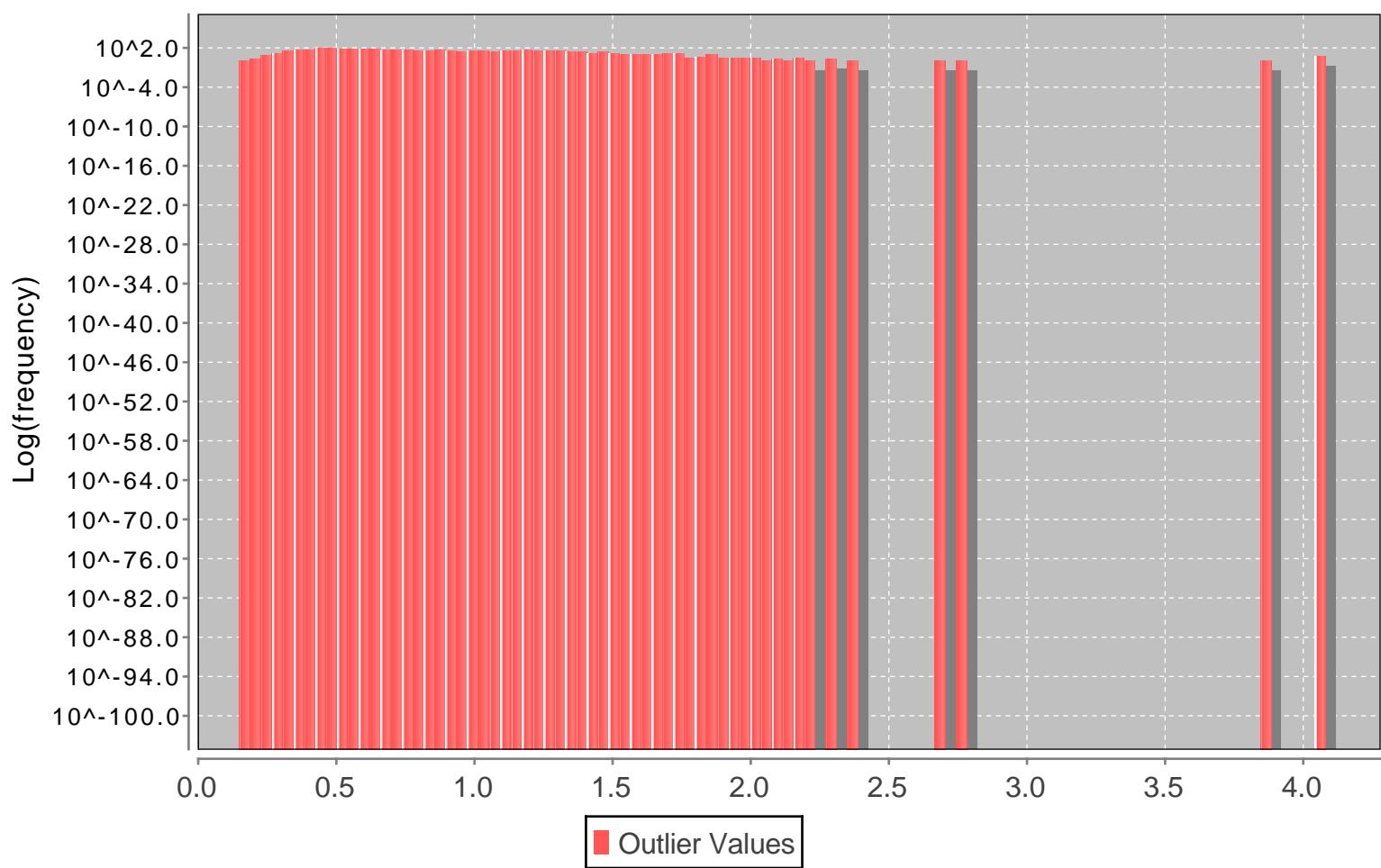
MatchRelation(http://cmt#Meta-Reviewer,=,http://ekaw#Review,c)	0.956517651750128	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Paper,c)	0.9545986784443042	
MatchRelation(http://cmt#hasBid,=,http://ekaw#hasEvent,op)	0.9531444268711052	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Tutorial_Chair,c)	0.9478757994627117	
MatchRelation(http://cmt#writeReview,=,http://ekaw#reviewWrittenBy,op)	0.9438811264628881	

1. Top Elements for cmt-ekaw_raw_matchings

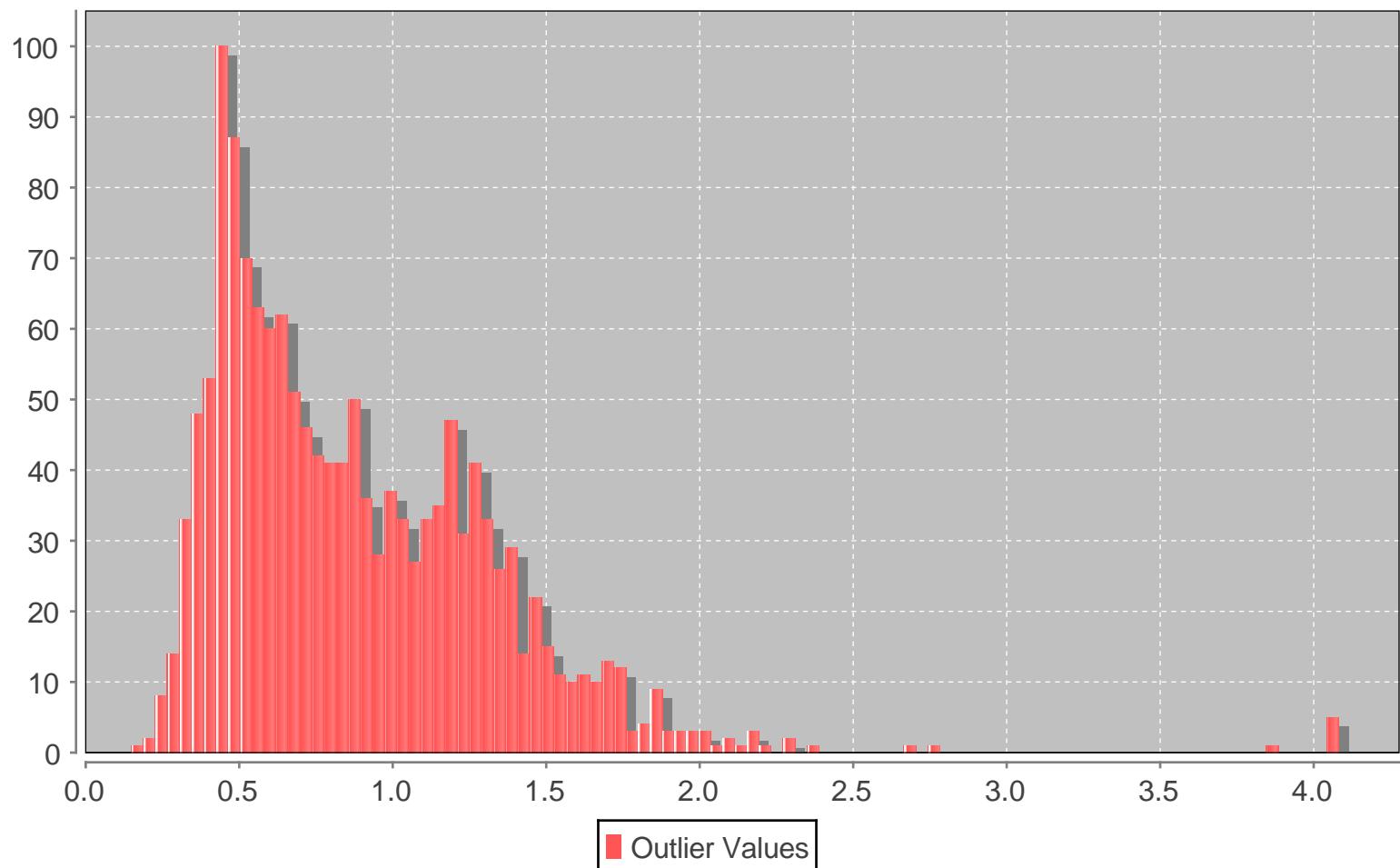
Relation	Value	Tp
MatchRelation(http://cmt #writtenBy,=,http://ekaw#writtenBy,op)	6.902732220465887	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	6.902732220465887	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	6.902732220465884	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	6.902732220465884	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	6.902732220465884	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	6.42530388300436	X
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	4.065834341706296	X
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	3.9005180125256182	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Review,c)	3.2414736704170157	
MatchRelation(http://cmt #ConferenceChair,=,http://ekaw#Conference_Trip,c)	3.0279175183136386	
MatchRelation(http://cmt #Preference,=,http://ekaw#Conference,c)	3.021187501473705	
MatchRelation(http://cmt #hasCo-author,=,http://ekaw#authorOf,op)	2.861217238493926	
MatchRelation(http://cmt #Chairman,=,http://ekaw#Workshop_Chair,c)	2.8212110186117725	
MatchRelation(http://cmt #Chairman,=,http://ekaw#Demo_Chair,c)	2.8135984268365517	
MatchRelation(http://cmt #ConferenceMember,=,http://ekaw#Conference_Paper,c)	2.8127443835369563	
MatchRelation(http://cmt #ConferenceMember,=,http://ekaw#Conference_Trip,c)	2.6751222335651406	

MatchRelation(http://cmt#Meta-Reviewer,=,http://ekaw#Review,c)	2.6169749124776045	
MatchRelation(http://cmt#ConferenceChair,=,http://ekaw#Conference_Paper,c)	2.5858210759257165	
MatchRelation(http://cmt#hasBid,=,http://ekaw#hasEvent,op)	2.5630338103991783	
MatchRelation(http://cmt#Chairman,=,http://ekaw#Tutorial_Chair,c)	2.4857434577664597	
MatchRelation(http://cmt#writeReview,=,http://ekaw#reviewWrittenBy,op)	2.431926544262941	

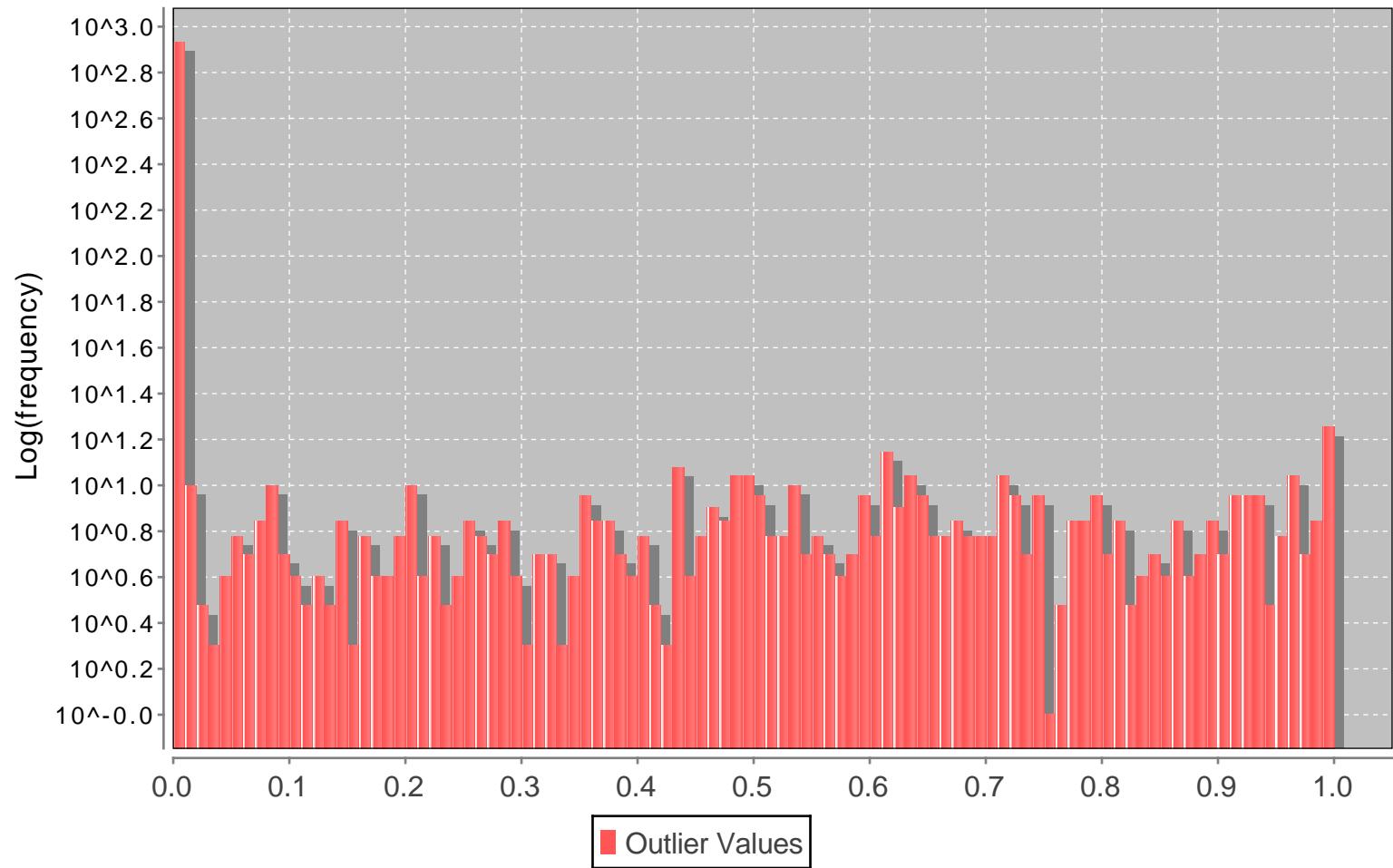
cmt-ekaw_raw_matchings unnormalized log scale



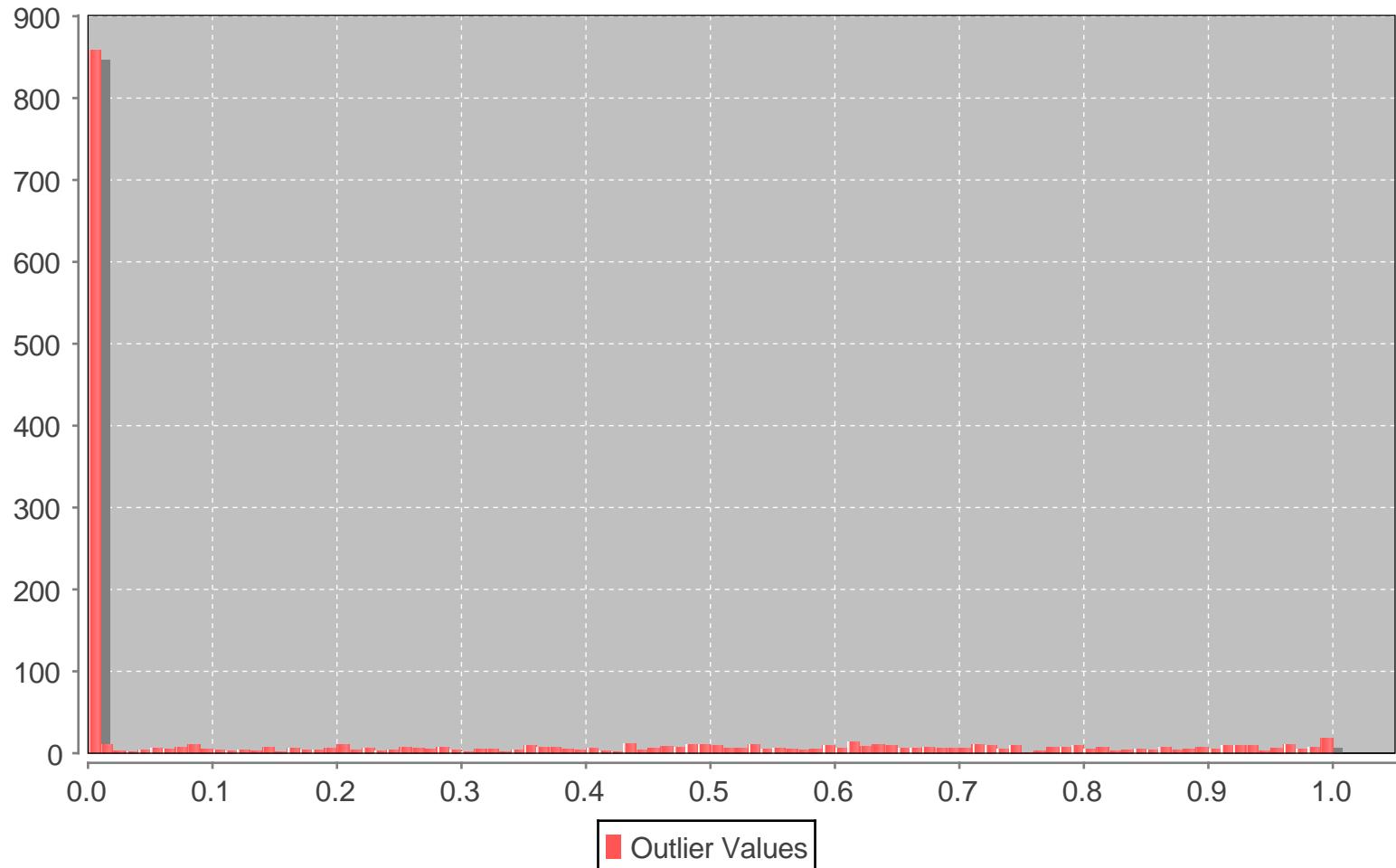
cmt-ekaw_raw_matchings unnormalized



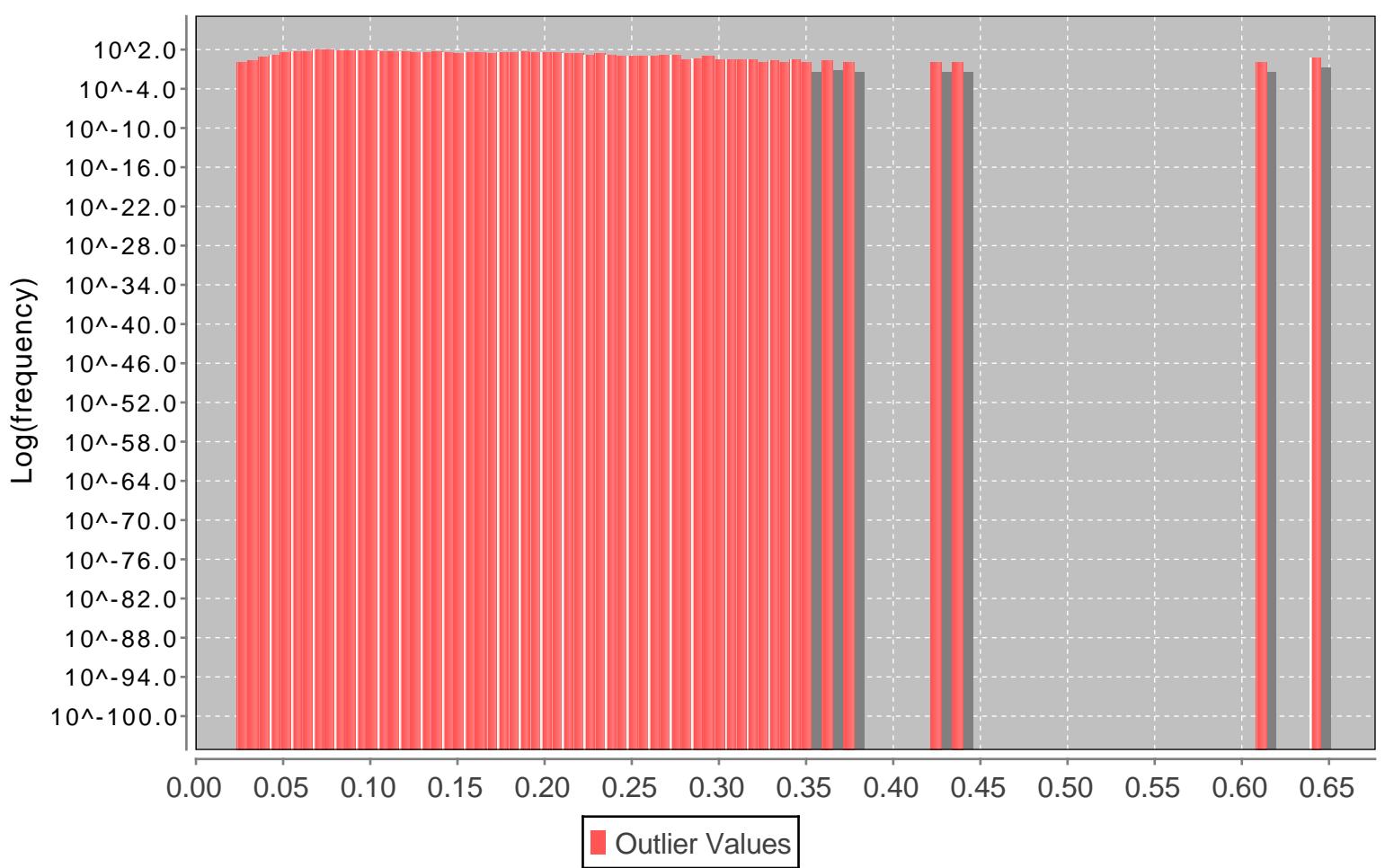
cmt-ekaw_raw_matchings gaussian scaled log scale



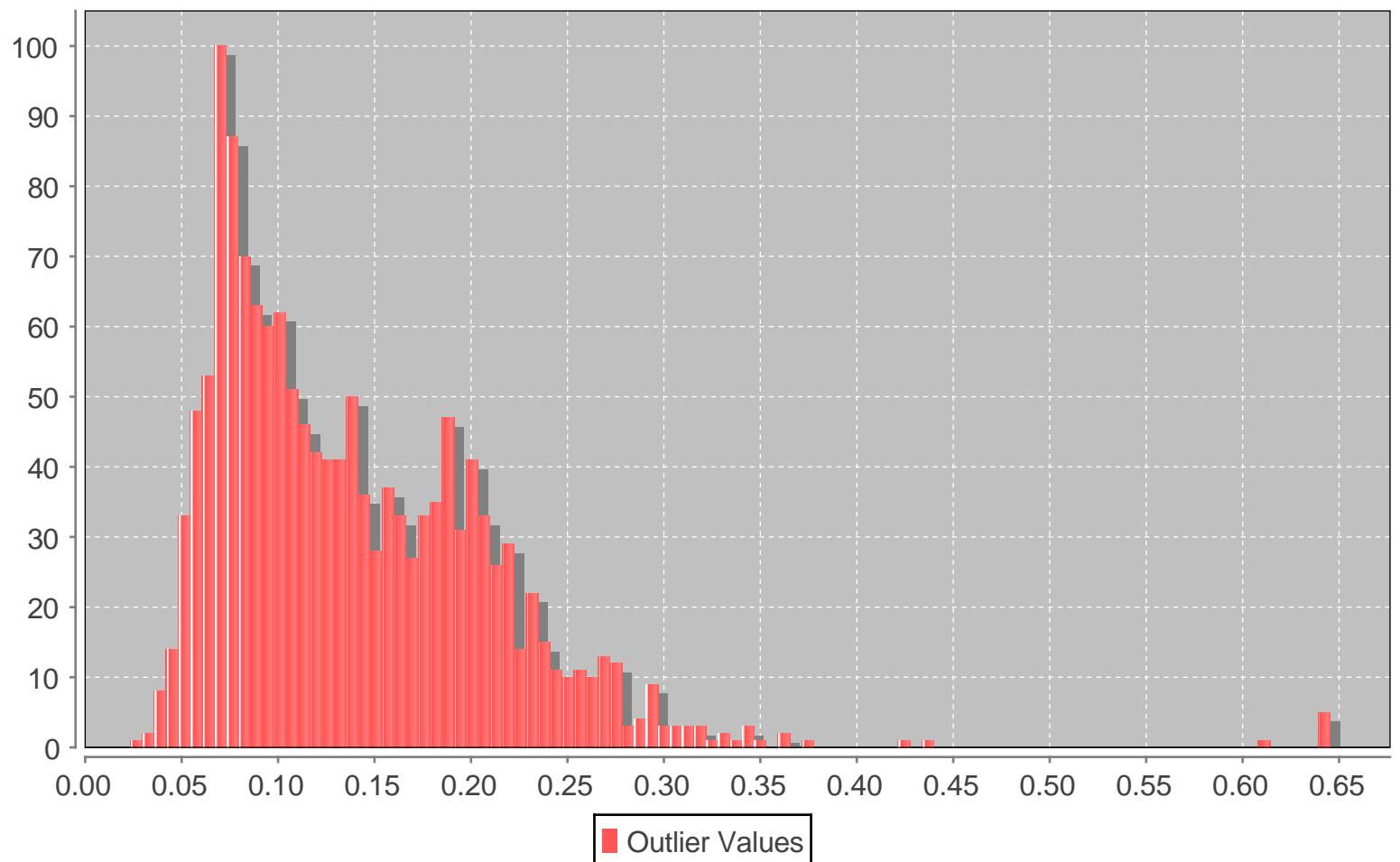
cmt-ekaw_raw_matchings gaussian scaled



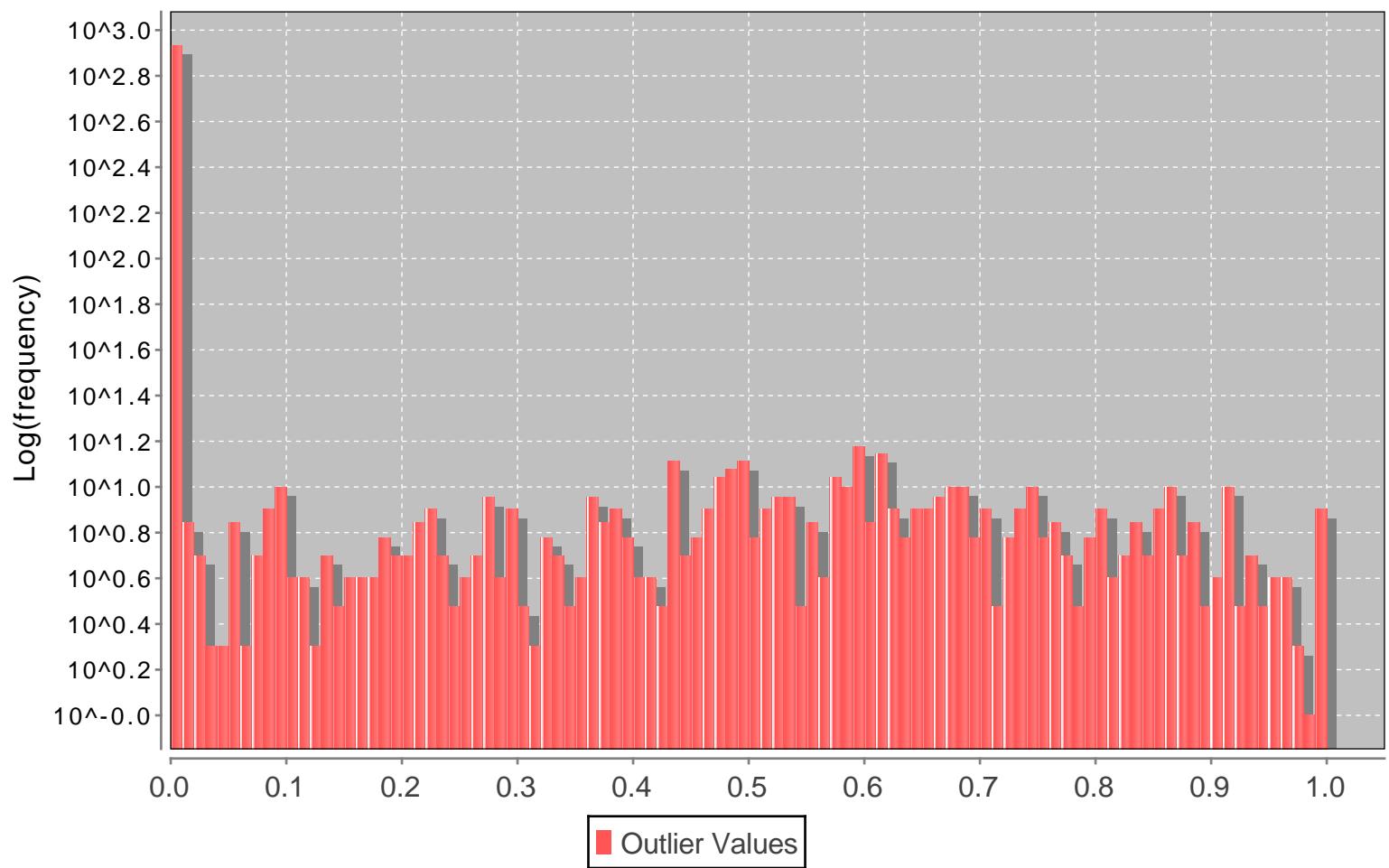
cmt-ekaw_raw_matchings euclidean max scaled log scale



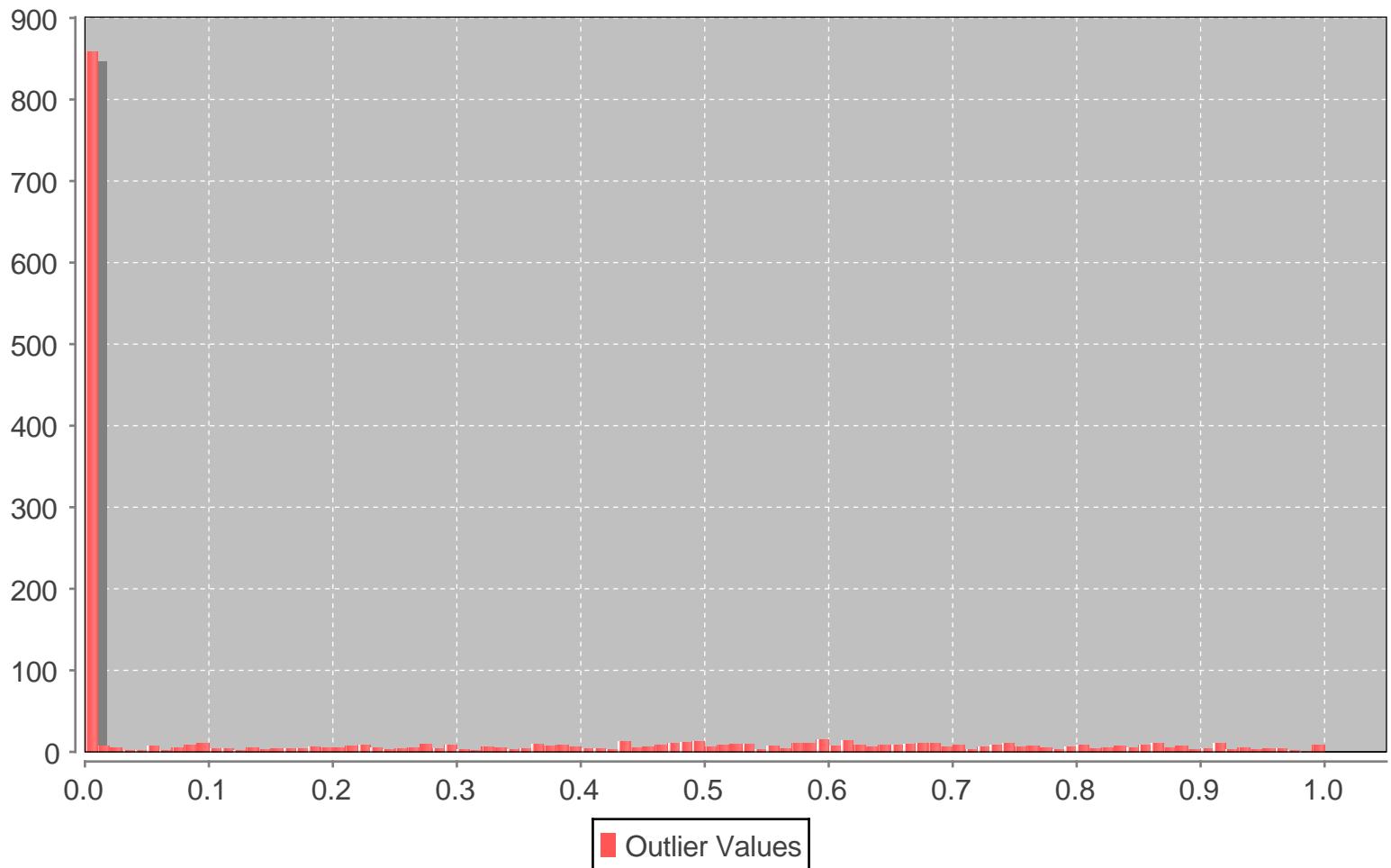
cmt-ekaw_raw_matchings euclidean max scaled



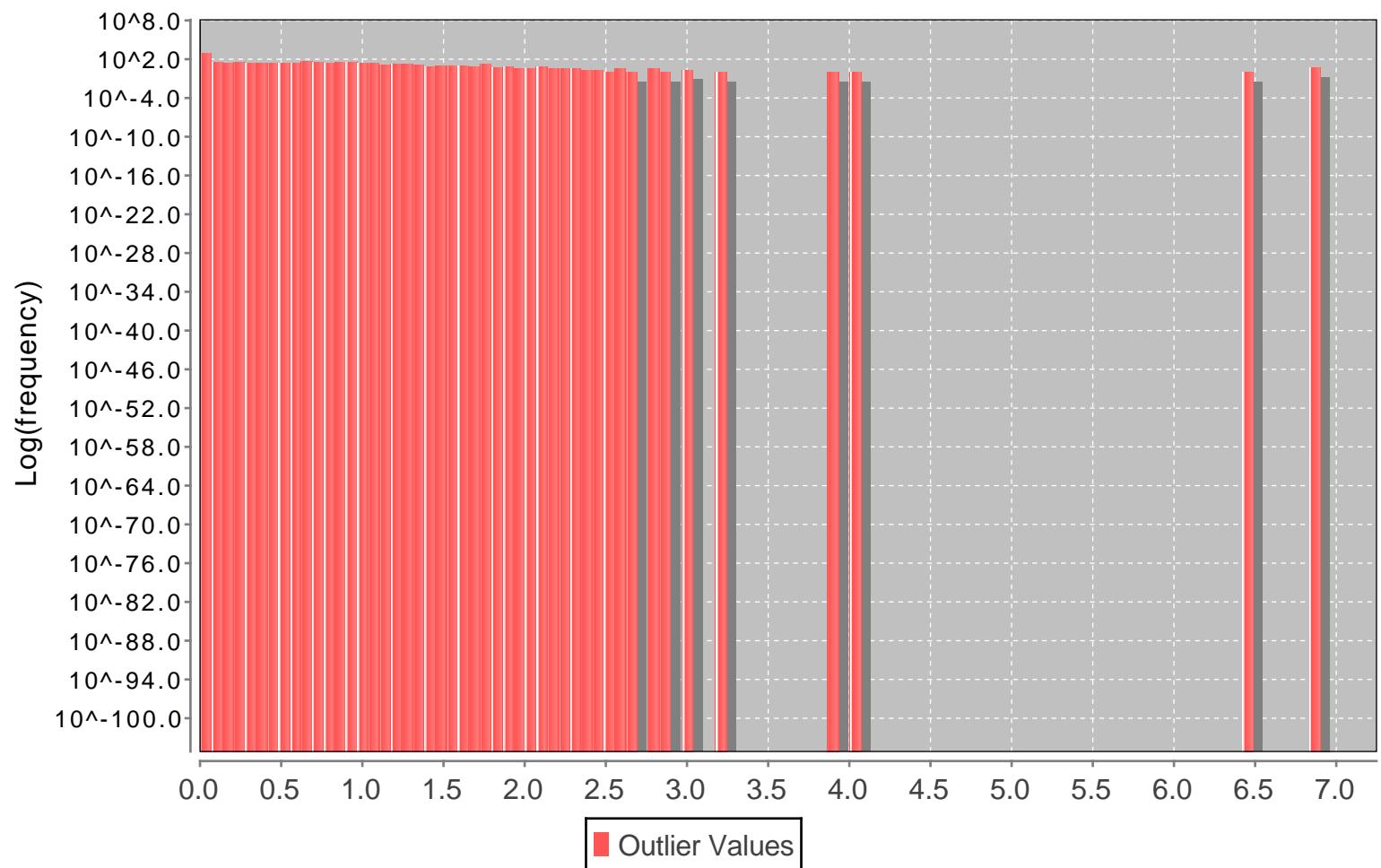
cmt-ekaw_raw_matchings gamma scaled log scale



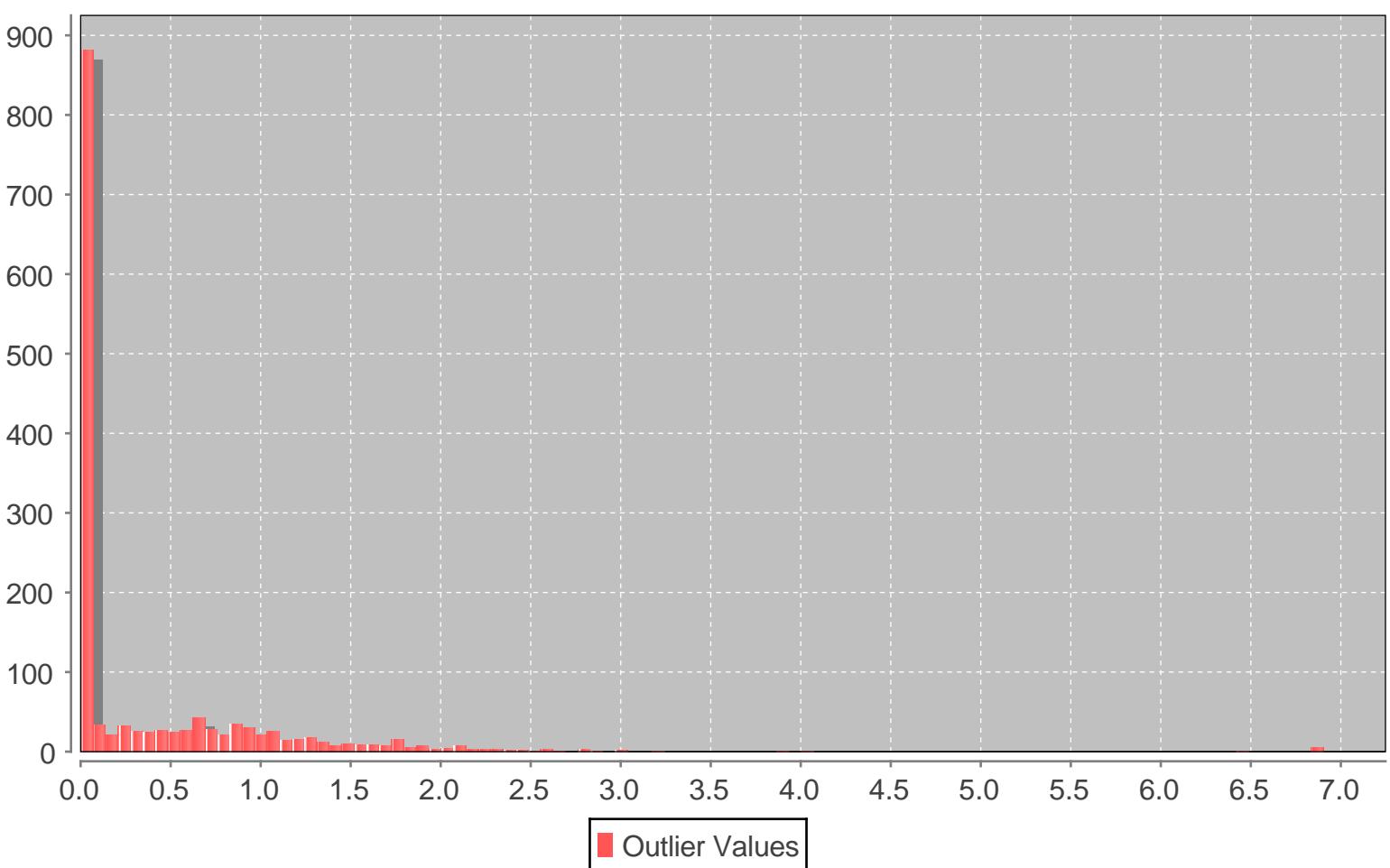
cmt-ekaw_raw_matchings gamma scaled



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	0.5554730753445278
Mean	0.7992100652107721
p-value	3.732791853394701E-12
Top 10 outlier scores	List(7.524917481115814, 7.524917481115814, 7.524917481115814, 7.524917481115814, 7.26705851918066, 4.555934635232454, 4.491729090690618, 4.390994018412007, 4.37981543789902, 4.372469548595898, 4.366244132165628)
Top Outlier Score	7.524917481115814
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)	7.524917481115814	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	7.524917481115814	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	7.524917481115814	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	7.524917481115814	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	7.26705851918066	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	4.555934635232454	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	4.491729090690618	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	4.390994018412007	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	4.37981543789902	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	4.372469548595898	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	4.366244132165628	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	4.366244132165628	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	4.3612633174121385	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	4.269949812566269	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	4.184936669859929	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	4.1411657393745305	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	4.111903148109533	

MatchRelation(<a)"="" href="http://cmt#Conference,=,http://iasted#Conference_airport,c">http://cmt#Conference,=,http://iasted#Conference_airport,c")	4.102619445106643	
MatchRelation(http://cmt#Document,=,http://iasted#Payment_document,c)	4.04036313725873	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_building,c)	4.03672467655644	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://iasted#Reviewer,c)	4.007018674511071	

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)	0.999999999864938	
MatchRelation(http://cmt #writeReview,=,http://iast ed#write,op)	0.99999999970193	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hall,c)	0.9999999998994827	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_days,c)	0.9999999998851947	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_city,c)	0.9999999998747438	
MatchRelation(http://cmt #Review,=,http://iasted# Reviewer,c)	0.9999999998651636	
MatchRelation(http://cmt #Reviewer,=,http://iasted #Review,c)	0.9999999998651636	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hotel,c)	0.9999999998569864	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_state,c)	0.9999999995849475	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_Hiker,c)	0.99999999989070805	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_activity,c)	0.99999999982167621	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	0.99999999975346046	

MatchRelation(<a)="" href="http://cmt#Conference,=,http://iasted#Conference_airport,c">http://cmt#Conference,=,http://iasted#Conference_airport,c)	0.999999972693162	
MatchRelation(http://cmt#Document,=,http://iasted#Payment_document,c)	0.999999946190657	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_building,c)	0.999999944035872	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.999999923007082	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	1.1897939222571525	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	1.1897939222571525	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	1.1897939222571525	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	1.1897939222571525	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	1.149022840517065	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	0.7203565159091481	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	0.7102047279509685	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.6942771145178636	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.6925096257464329	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.6913481386645663	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.6903638138994318	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	0.6903638138994318	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.689576277938212	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.6751383451159235	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	0.6616965870158752	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	0.6547757952339373	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.6501489733021404	

MatchRelation(http://cmt #Conference,=,http://iasted#Conference_airport,c)	0.6486810909716564	
MatchRelation(http://cmt #Document,=,http://iasted#Payment_document,c)	0.6388375043960554	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_building,c)	0.6382622132462428	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.6335652819141936	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	0.99999979350948	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	0.99999979350948	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	0.99999979350948	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	0.99999979350948	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	0.9999996113390542	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	0.9997270067103855	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	0.999682091111595	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.9995964227521725	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.9995856061768191	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.9995783421556741	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.9995720873804974	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	0.9995720873804974	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.9995670169016692	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.9994627599413574	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	0.9993434910750286	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	0.9992722042693887	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.999220322303858	

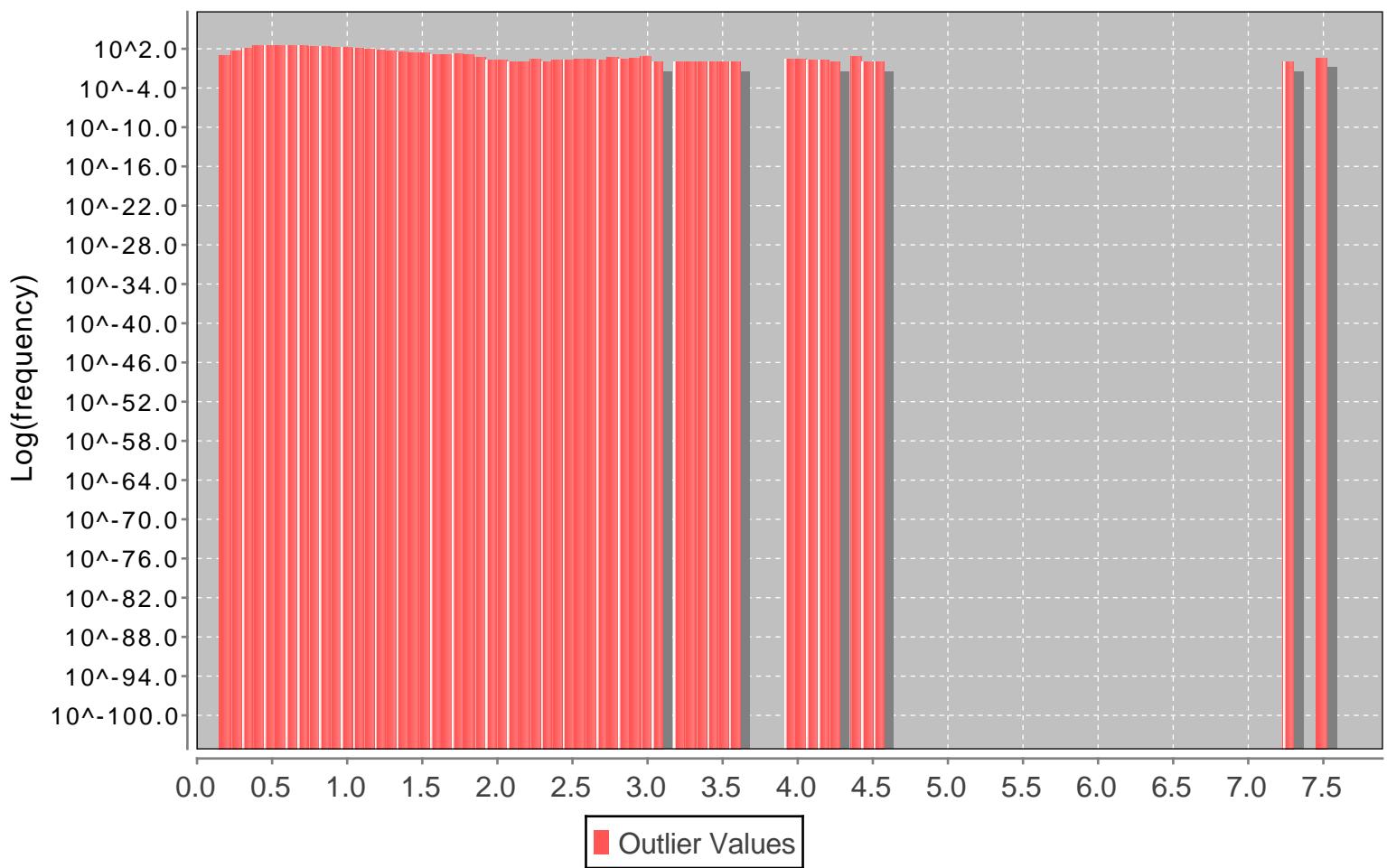
MatchRelation(<a)"="" href="http://cmt#Conference,=,http://iasted#Conference_airport,c">http://cmt#Conference,=,http://iasted#Conference_airport,c")	0.9992031093678397	
MatchRelation(http://cmt#Document,=,http://iasted#Payment_document,c)	0.9990775477260133	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_building,c)	0.9990696317564765	
MatchRelation(http://cmt#AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.9990024352352181	

1. Top Elements for cmt-iasted_raw_matchings

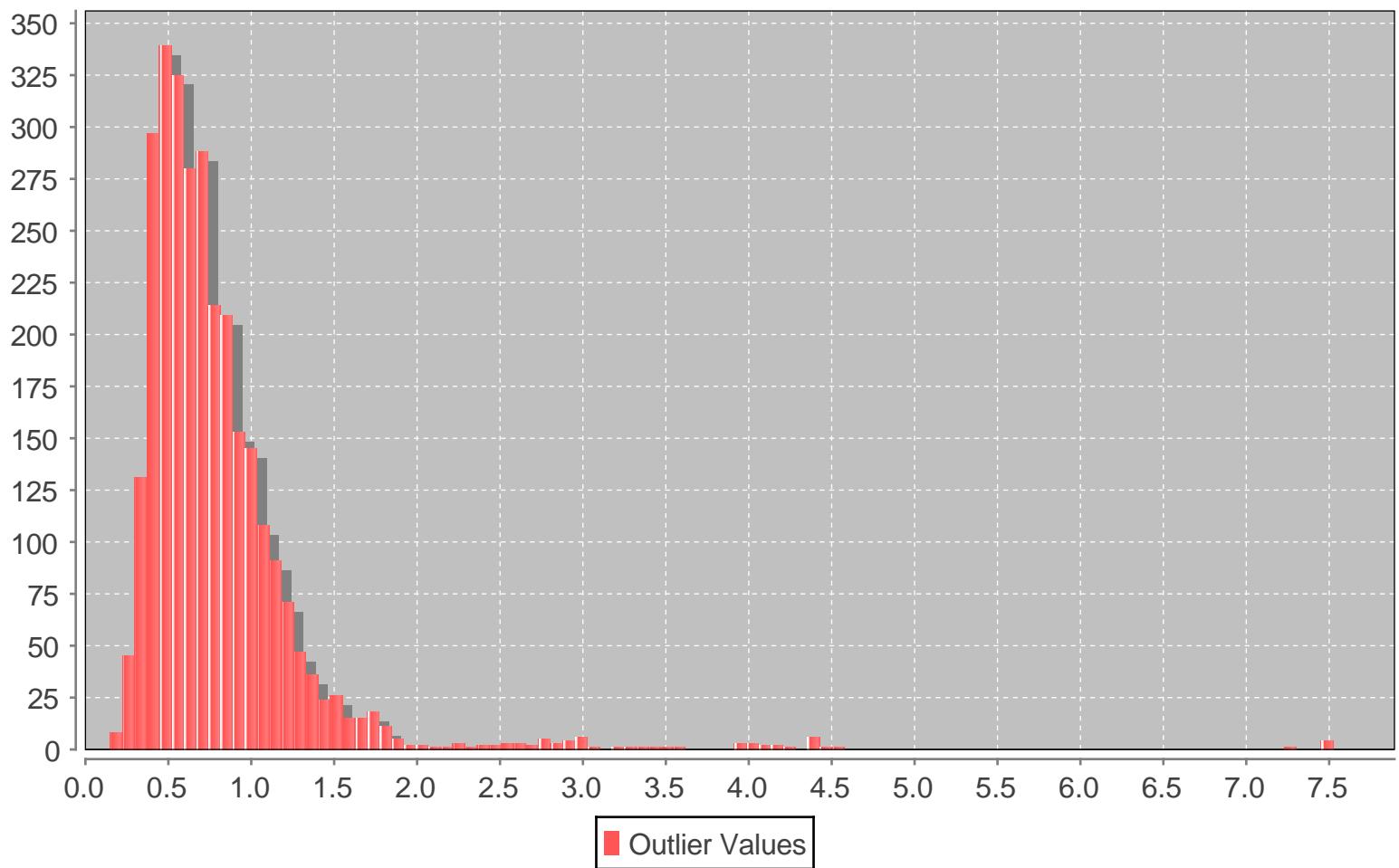
Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	12.108070965876204	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	12.108070965876204	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	12.108070965876204	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	12.108070965876204	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	11.643855914993278	X
MatchRelation(http://cmt #writePaper,=,http://iasted#write,op)	6.763108306719642	
MatchRelation(http://cmt #writeReview,=,http://iasted#write,op)	6.647521165971167	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	6.4661711118463465	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	6.446046679161551	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	6.432822115039221	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	6.421614701563042	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	6.421614701563042	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	6.412647903756686	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	6.248259189165555	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_Hiker,c)	6.095212810358425	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_activity,c)	6.016413436584548	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	5.96373295113195	

MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_airport,c)	5.947019804419785	
MatchRelation(http://cmt #Document,=,http://iaste d#Payment_document,c)	5.83494181070371	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_building, c)	5.828391608967949	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Reviewer,c)	5.774912865597816	

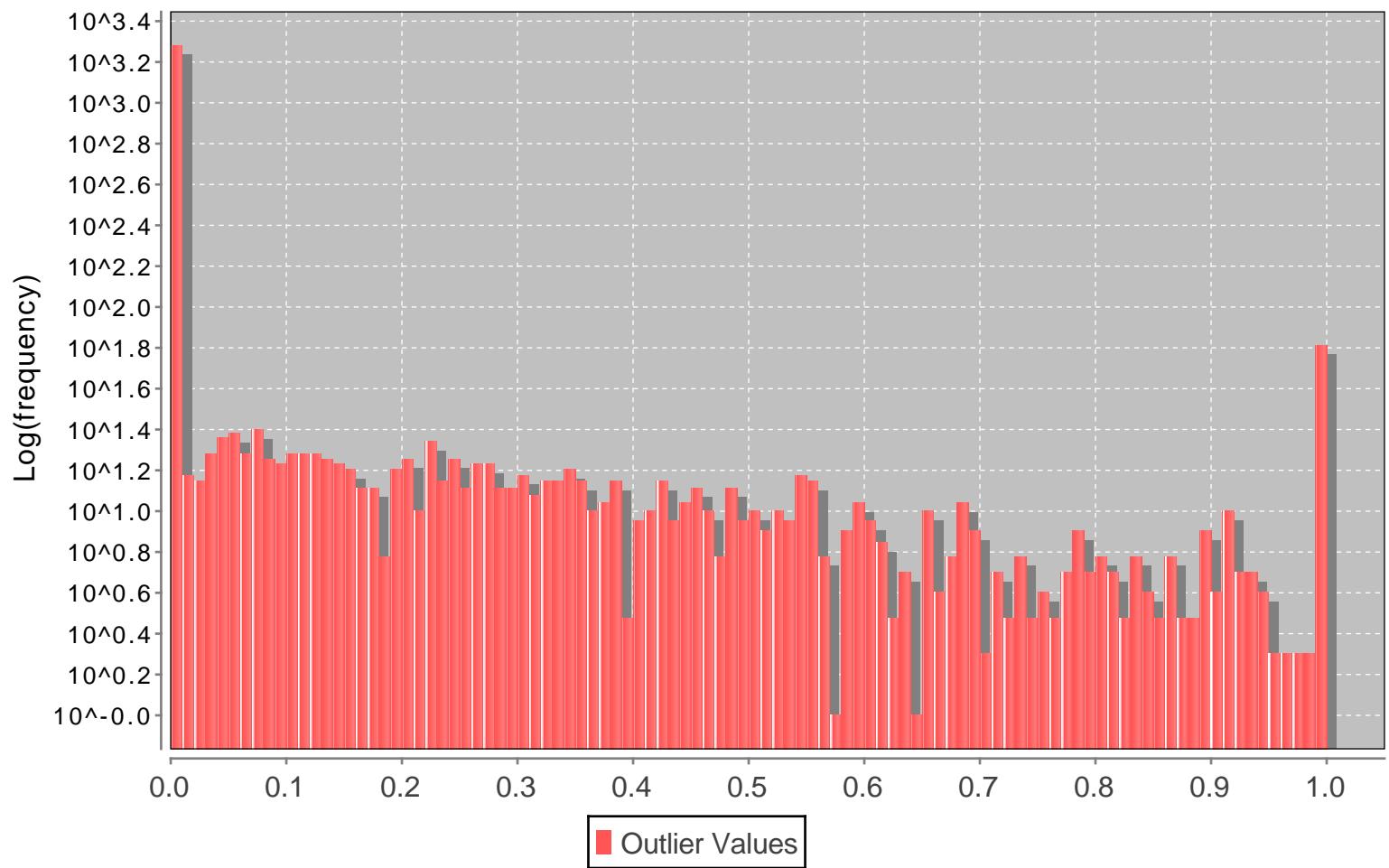
cmt-iasted_raw_matchings unnormalized log scale



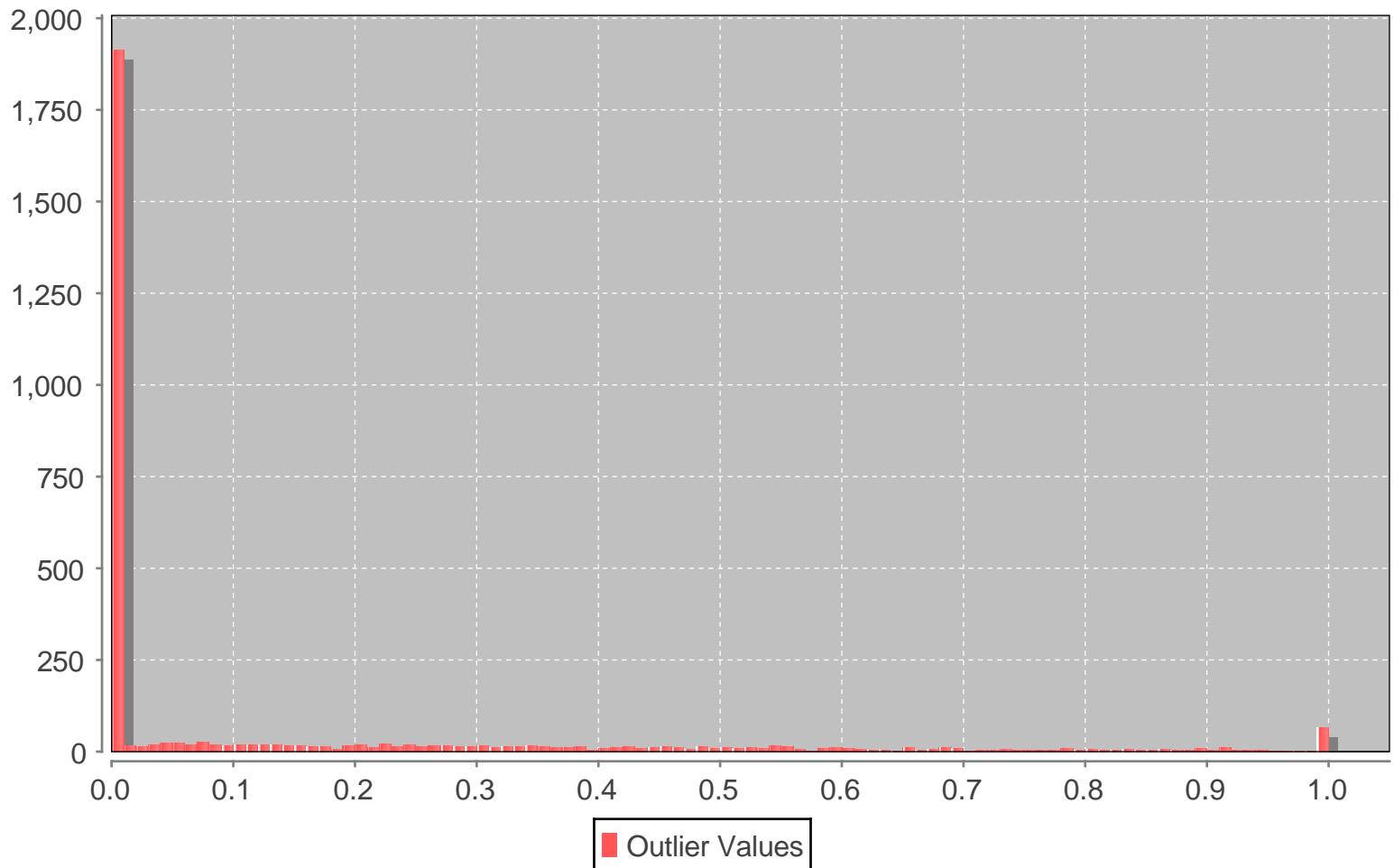
cmt-iasted_raw_matchings unnormalized



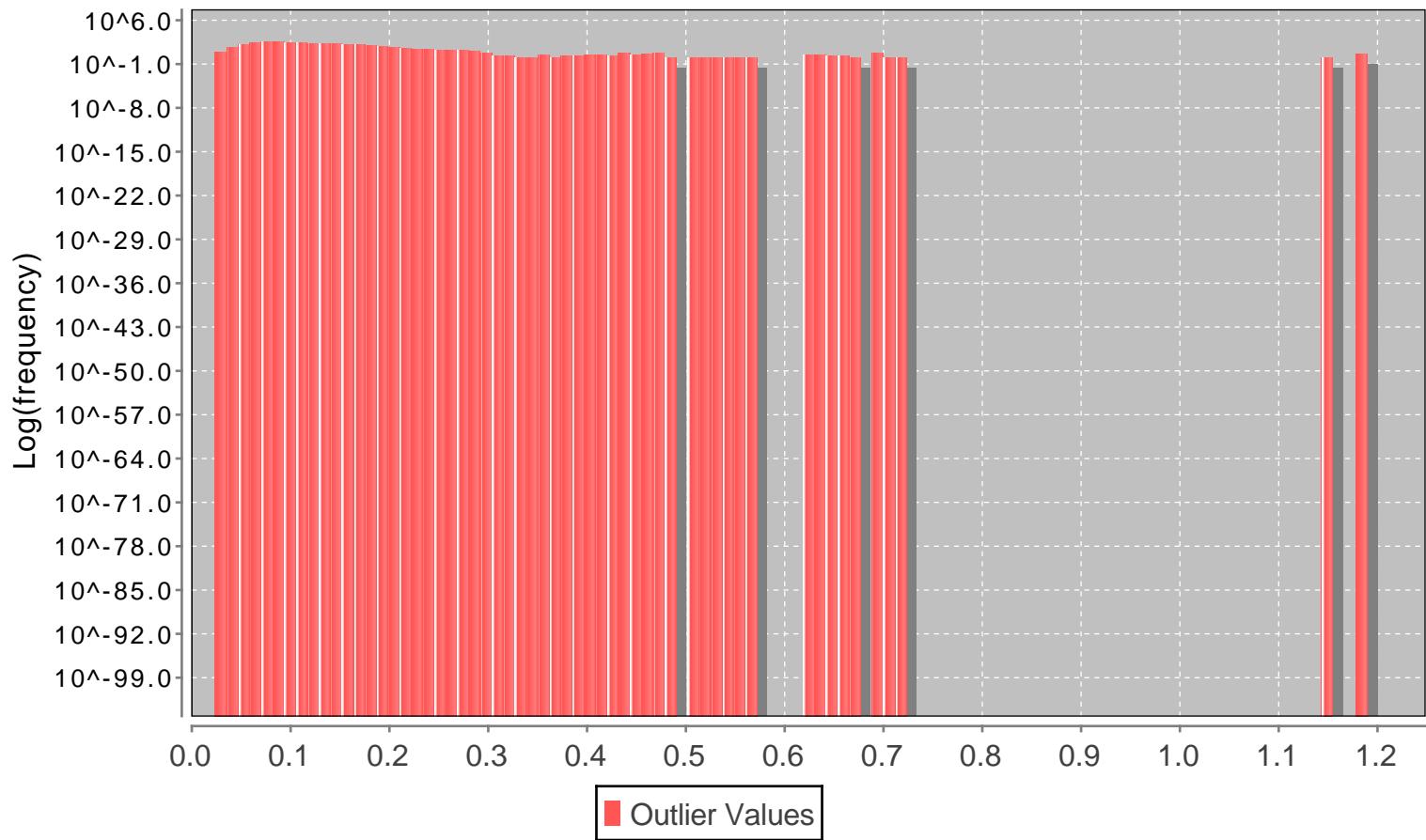
cmt-iasted_raw_matchings gaussian scaled log scale



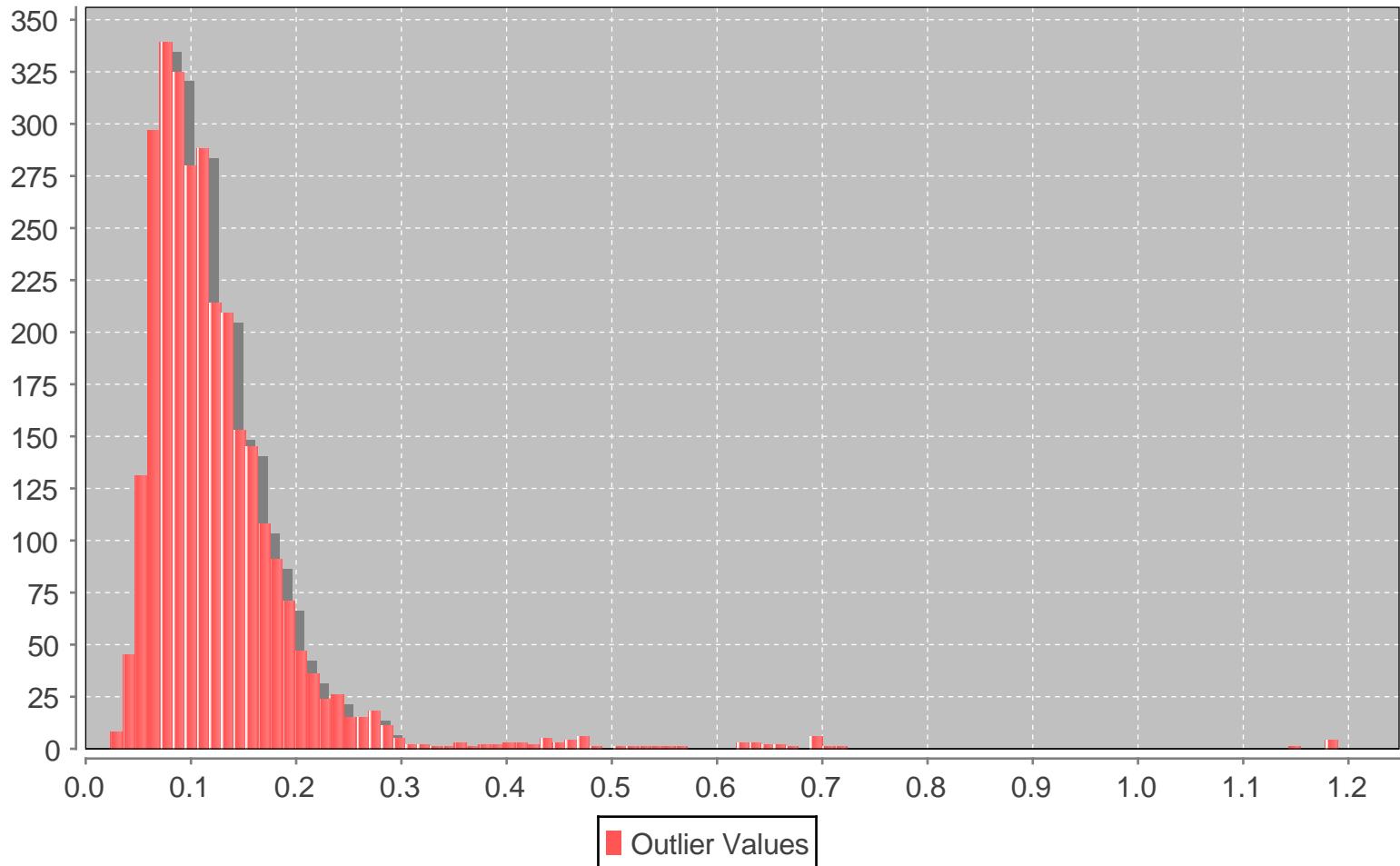
cmt-iasted_raw_matchings gaussian scaled



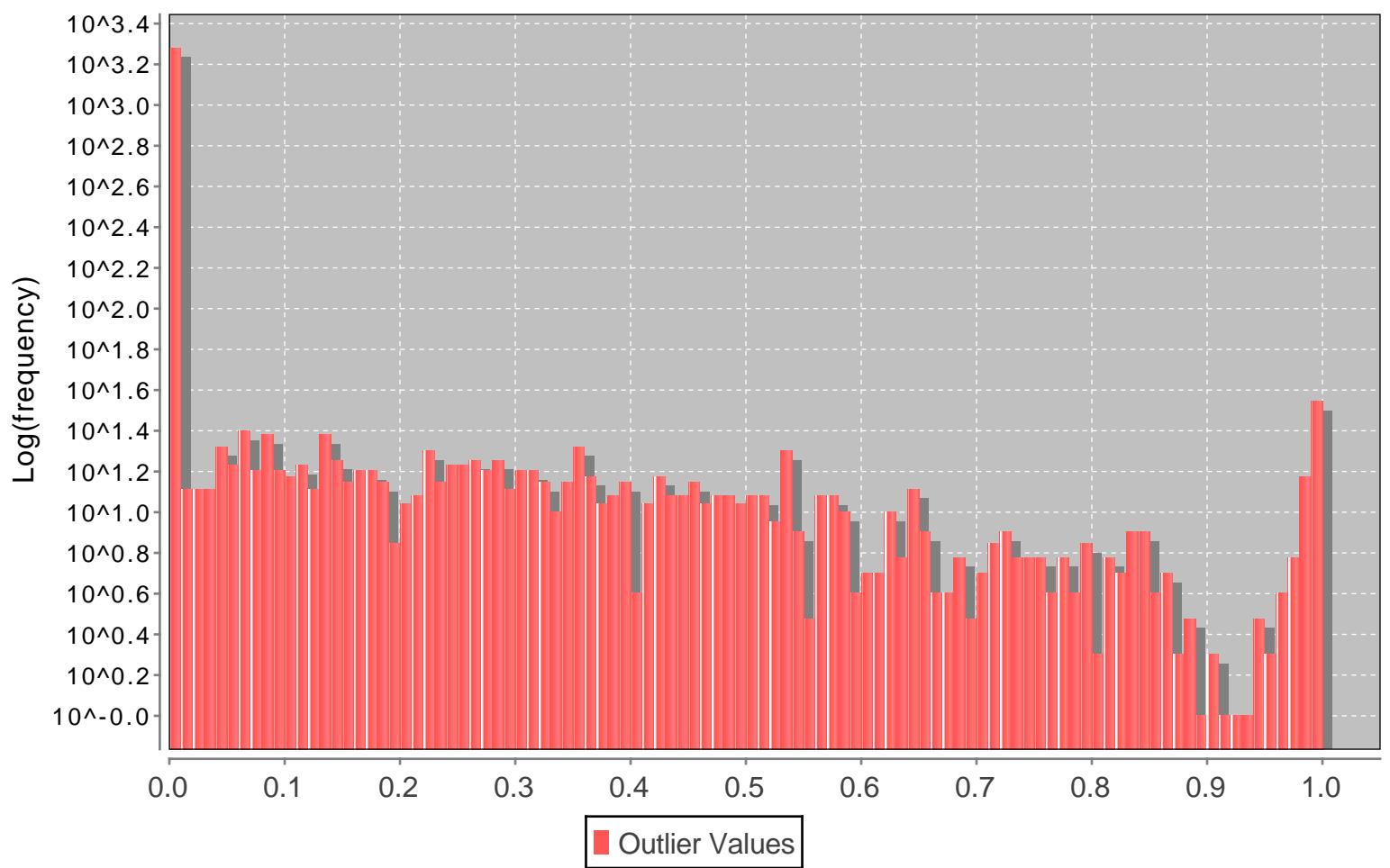
cmt-iasted_raw_matchings euclidean max scaled log scale



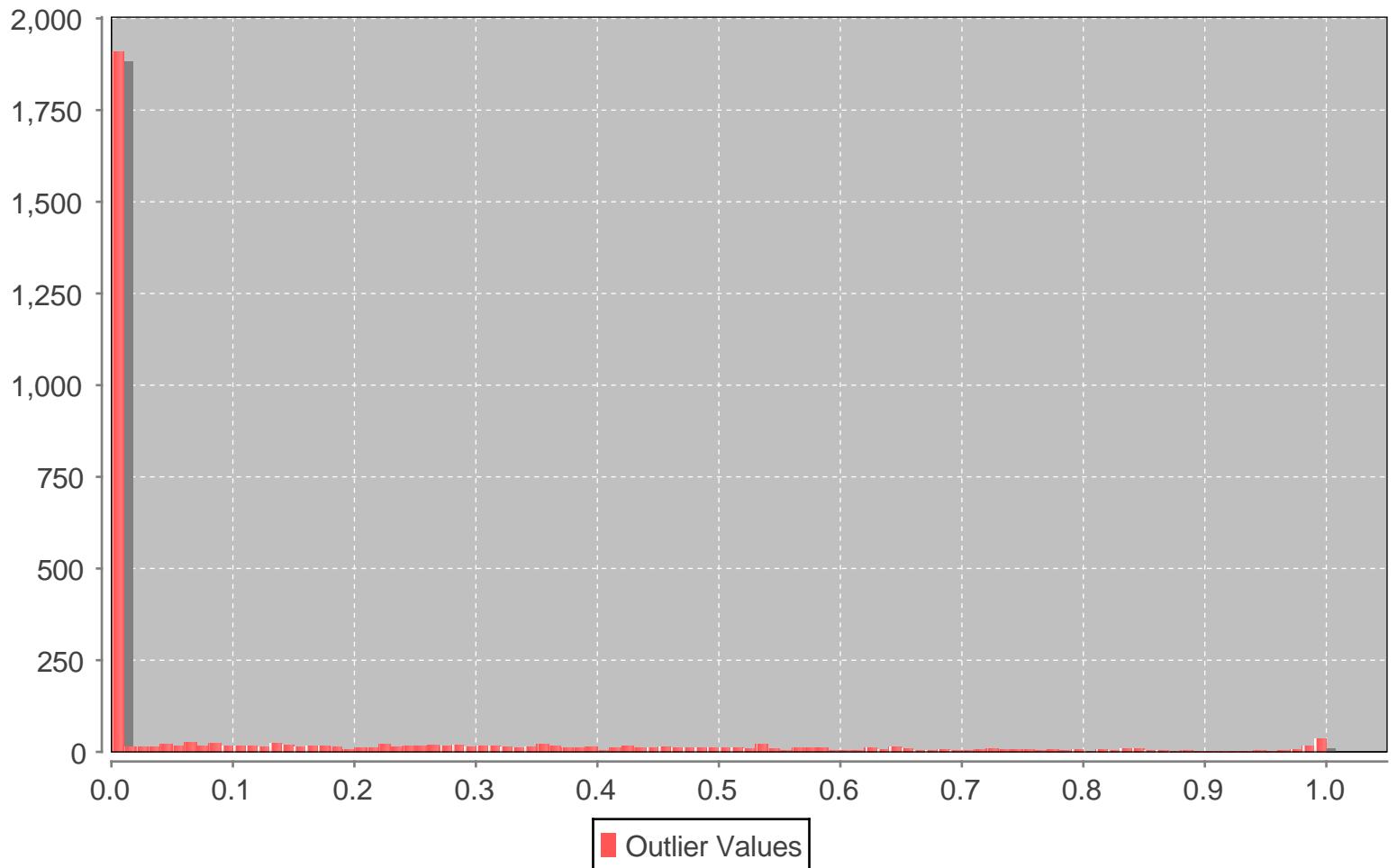
cmt-iasted_raw_matchings euclidean max scaled



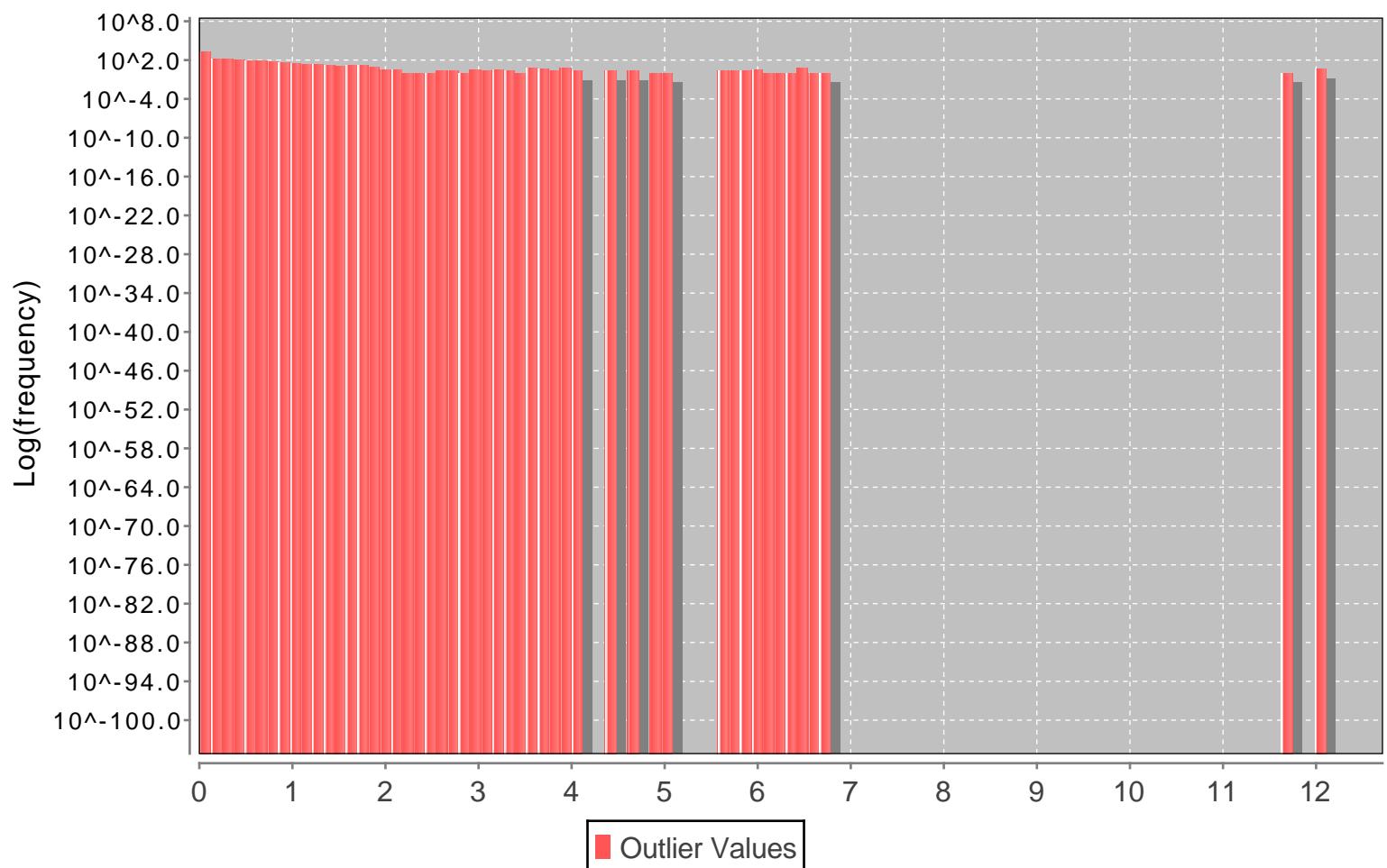
cmt-iasted_raw_matchings gamma scaled log scale



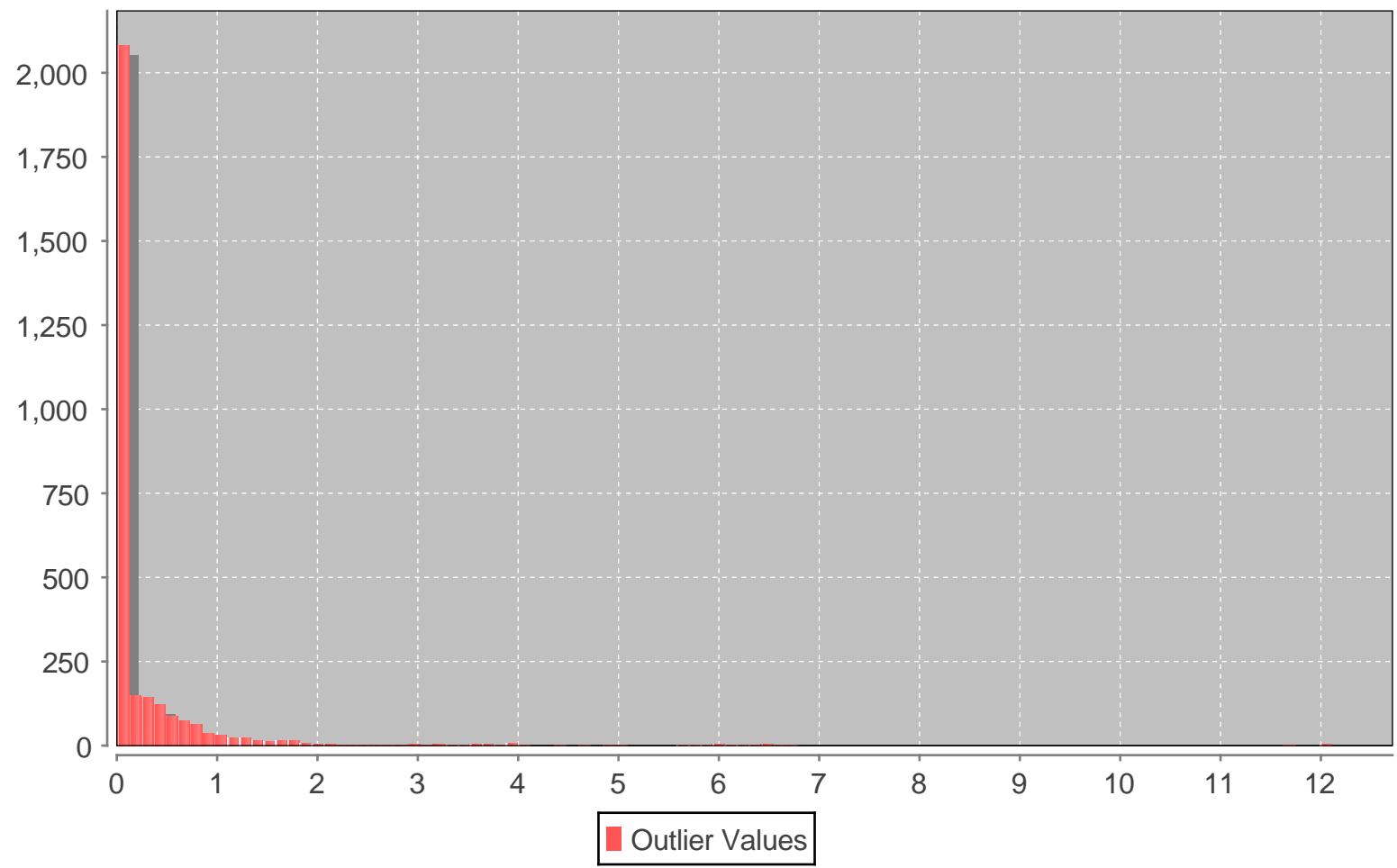
cmt-iasted_raw_matchings gamma scaled



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	0.4158766015477292
Mean	0.7647835088733393
p-value	2.6922908347160046E-14
Top 10 outlier scores	List(3.5313475401705703, 3.5313475401705703, 3.5313475401705703, 3.5313475401705703, 3.5313475401705703, 3.5313475401705703, 3.1951224952312165, 3.1027529578593636, 2.9663260977439707, 2.621596824481586, 2.4872656372724435)
Top Outlier Score	3.5313475401705703
Precision at top k	0.3333333333333333
Recall at top k	0.5833333333333334
F1 Measure at top k	0.4242424242424242
tp at top k	7
fp at top k	14
fn at top k	5

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	3.5313475401705703	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	3.5313475401705703	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	3.5313475401705703	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	3.5313475401705703	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	3.5313475401705703	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	3.5313475401705703	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	3.1951224952312165	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	3.1027529578593636	
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	2.9663260977439707	X
MatchRelation(http://cmt #Chairman,=,http://sigkdd#General_Chair,c)	2.621596824481586	
MatchRelation(http://cmt #Co-author,=,http://sigkdd#Author,c)	2.4872656372724435	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Author_of_paper_student,c)	2.378938118500493	
MatchRelation(http://cmt #Reviewer,=,http://sigkdd#Review,c)	2.378315933205402	
MatchRelation(http://cmt #Meta-Reviewer,=,http://sigkdd#Review,c)	2.339320646263022	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Deadline_Paper_Submission,c)	2.3243980167842913	
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	2.280737165519112	

MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#ProgramCommittee_member,c)	2.2756616204038864	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://sigkdd#Committee,c)	2.22626446722228	
MatchRelation(http://cmt#Author,=,http://sigkdd#Deadline_Author_notification,c)	2.2112084117189426	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	2.2075287353804964	
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#Committee,c)	2.1755203205930433	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#Paper,=,http://sigkdd#Paper,c)	0.9999999999711585	X
MatchRelation(http://cmt#Author,=,http://sigkdd#Author,c)	0.9999999999711585	X
MatchRelation(http://cmt#Review,=,http://sigkdd#Review,c)	0.9999999999711585	X
MatchRelation(http://cmt#date,=,http://sigkdd#Date,dp)	0.9999999999711585	
MatchRelation(http://cmt#Document,=,http://sigkdd#Document,c)	0.9999999999711585	X
MatchRelation(http://cmt#Person,=,http://sigkdd#Person,c)	0.9999999999711585	X
MatchRelation(http://cmt#Conference,=,http://sigkdd#Conference,c)	0.999999949005671	X
MatchRelation(http://cmt#name,=,http://sigkdd#Name,dp)	0.999999811007214	
MatchRelation(http://cmt#email,=,http://sigkdd#Email,dp)	0.9999998801601964	X
MatchRelation(http://cmt#Chairman,=,http://sigkdd#General_Chair,c)	0.9999919863138216	
MatchRelation(http://cmt#Co-author,=,http://sigkdd#Author,c)	0.9999655425202962	
MatchRelation(http://cmt#Paper,=,http://sigkdd#Author_of_paper_student,c)	0.9998961135276304	
MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	0.9998954724765772	
MatchRelation(http://cmt#Meta-Reviewer,=,http://sigkdd#Review,c)	0.9998469502566446	
MatchRelation(http://cmt#Paper,=,http://sigkdd#Deadline_Paper_Submission,c)	0.9998232963784144	
MatchRelation(http://cmt#Preference,=,http://sigkdd#Conference,c)	0.9997328167378459	

MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#ProgramCommittee_member,c)	0.9997198508503164	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://sigkdd#Committee,c)	0.9995589489862154	
MatchRelation(http://cmt#Author,=,http://sigkdd#Deadline_Author_notification,c)	0.9994948576389644	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.9994779244490808	
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#Committee,c)	0.999306663129284	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.5583550718285976	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.5583550718285976	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.5583550718285976	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.5583550718285976	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.5583550718285976	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.5583550718285976	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.5051932244085562	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.4905883181830013	
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.4690173375835101	X
MatchRelation(http://cmt #Chairman,=,http://sigkdd#General_Chair,c)	0.4145108536013241	
MatchRelation(http://cmt #Co-author,=,http://sigkdd#Author,c)	0.39327122798255576	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Author_of_paper_student,c)	0.3761431433528553	
MatchRelation(http://cmt #Reviewer,=,http://sigkdd#Review,c)	0.3760447672198977	
MatchRelation(http://cmt #Meta-Reviewer,=,http://sigkdd#Review,c)	0.3698790709824105	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Deadline_Paper_Submission,c)	0.36751959609083246	
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.3606162093618419	

MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#ProgramCommittee_member,c)	0.3598136952152892	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://sigkdd#Committee,c)	0.35200331951618374	
MatchRelation(http://cmt#Author,=,http://sigkdd#Deadline_Author_notification,c)	0.3496227481177608	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.3490409402036749	
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#Committee,c)	0.34397996545268655	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.9998926154368437	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.9998926154368437	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.9998926154368437	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.9998926154368437	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.9998926154368437	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.9998926154368437	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9996196281619354	X
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.9994636319321017	
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9991118926761682	X
MatchRelation(http://cmt #Chairman,=,http://sigkdd#General_Chair,c)	0.9968866818175002	
MatchRelation(http://cmt #Co-author,=,http://sigkdd#Author,c)	0.9949687312270928	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Author_of_paper_student,c)	0.9926210207831734	
MatchRelation(http://cmt #Reviewer,=,http://sigkdd#Review,c)	0.9926048552979686	
MatchRelation(http://cmt #Meta-Reviewer,=,http://sigkdd#Review,c)	0.991519979320716	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Deadline_Paper_Submission,c)	0.9910651676714843	
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.9895942445048512	

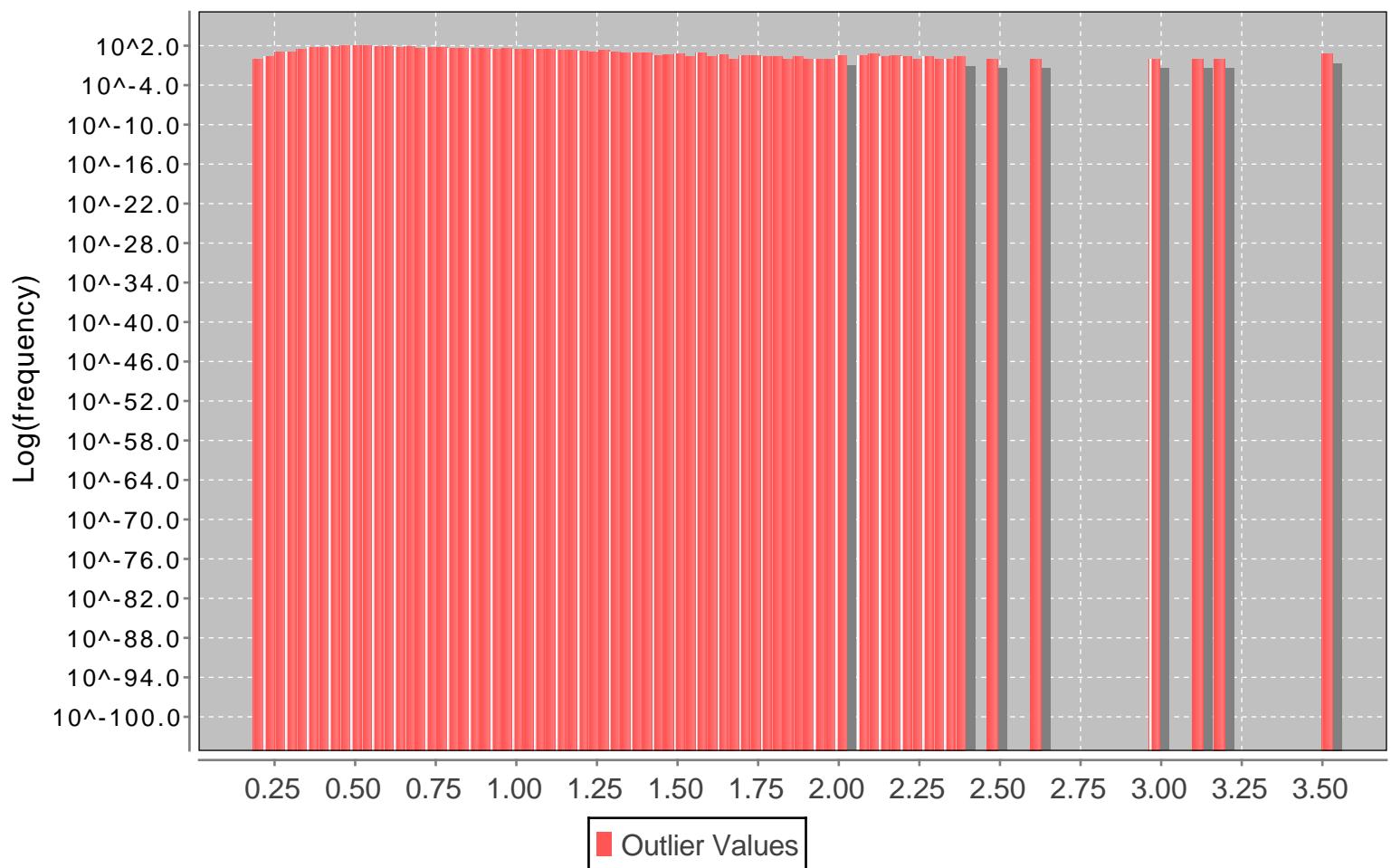
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#ProgramCommittee_member,c)	0.989408721927918	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://sigkdd#Committee,c)	0.9874274069034957	
MatchRelation(http://cmt#Author,=,http://sigkdd#Deadline_Author_notification,c)	0.9867552045856082	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	0.986585704270949	
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#Committee,c)	0.9850200387427538	

1. Top Elements for cmt-sigkdd_raw_matchings

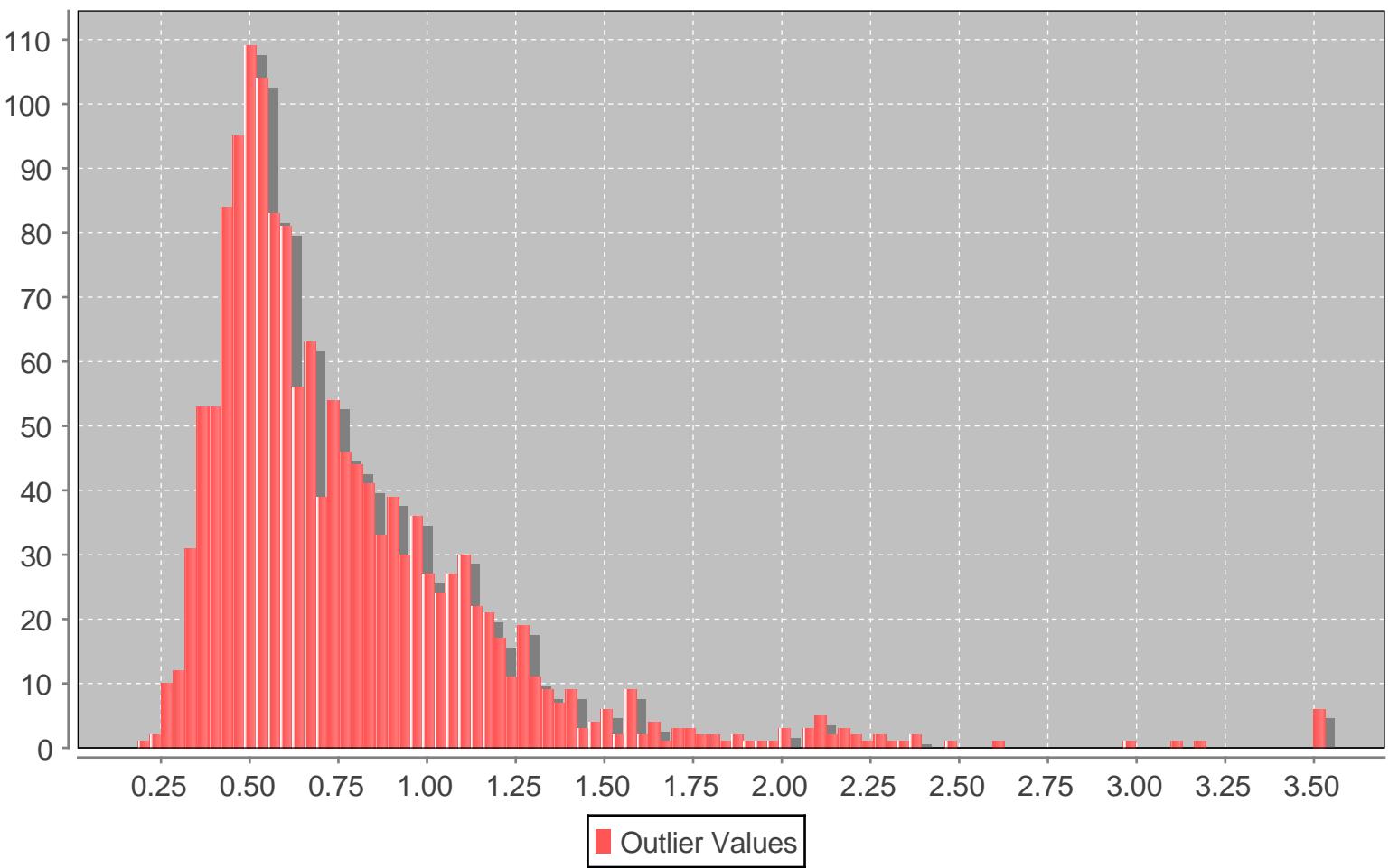
Relation	Value	Tp
MatchRelation(http://cmt#Paper,=,http://sigkdd#Paper,c)	6.652367603758344	X
MatchRelation(http://cmt#Author,=,http://sigkdd#Author,c)	6.652367603758344	X
MatchRelation(http://cmt#Review,=,http://sigkdd#Review,c)	6.652367603758344	X
MatchRelation(http://cmt#date,=,http://sigkdd#Date,dp)	6.652367603758344	
MatchRelation(http://cmt#Document,=,http://sigkdd#Document,c)	6.652367603758344	X
MatchRelation(http://cmt#Person,=,http://sigkdd#Person,c)	6.652367603758344	X
MatchRelation(http://cmt#Conference,=,http://sigkdd#Conference,c)	5.843894504555223	X
MatchRelation(http://cmt#name,=,http://sigkdd#Name,dp)	5.62178646330431	
MatchRelation(http://cmt#email,=,http://sigkdd#Email,dp)	5.293739971610221	X
MatchRelation(http://cmt#Chairman,=,http://sigkdd#General_Chair,c)	4.464817950079224	
MatchRelation(http://cmt#Co-author,=,http://sigkdd#Author,c)	4.14181062841406	
MatchRelation(http://cmt#Paper,=,http://sigkdd#Author_of_paper_student,c)	3.881330672656035	
MatchRelation(http://cmt#Reviewer,=,http://sigkdd#Review,c)	3.8798345911434526	
MatchRelation(http://cmt#Meta-Reviewer,=,http://sigkdd#Review,c)	3.7860681065726576	
MatchRelation(http://cmt#Paper,=,http://sigkdd#Deadline_Paper_Submission,c)	3.7501857572815585	
MatchRelation(http://cmt#Preference,=,http://sigkdd#Conference,c)	3.6452006460666193	

MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#ProgramCommittee_member,c)	3.63299619624584	
MatchRelation(http://cmt#ProgramCommitteeMember,=,http://sigkdd#Committee,c)	3.51421780621916	
MatchRelation(http://cmt#Author,=,http://sigkdd#Deadline_Author_notification,c)	3.4780146261236586	
MatchRelation(http://cmt#Meta-Review,=,http://sigkdd#Review,c)	3.4691666257198084	
MatchRelation(http://cmt#ProgramCommitteeChair,=,http://sigkdd#Committee,c)	3.392200490408684	

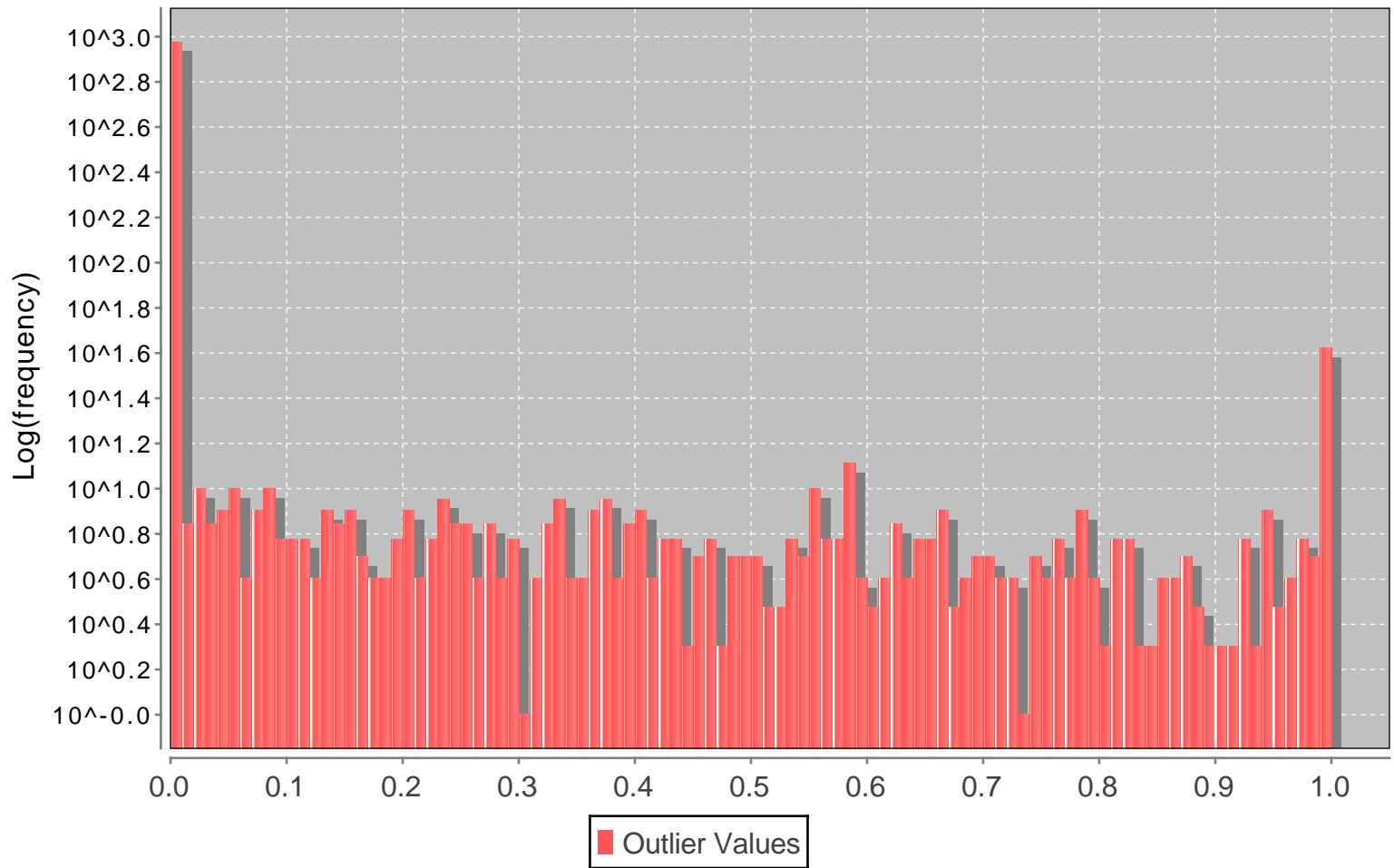
cmt-sigkdd_raw_matchings unnormalized log scale



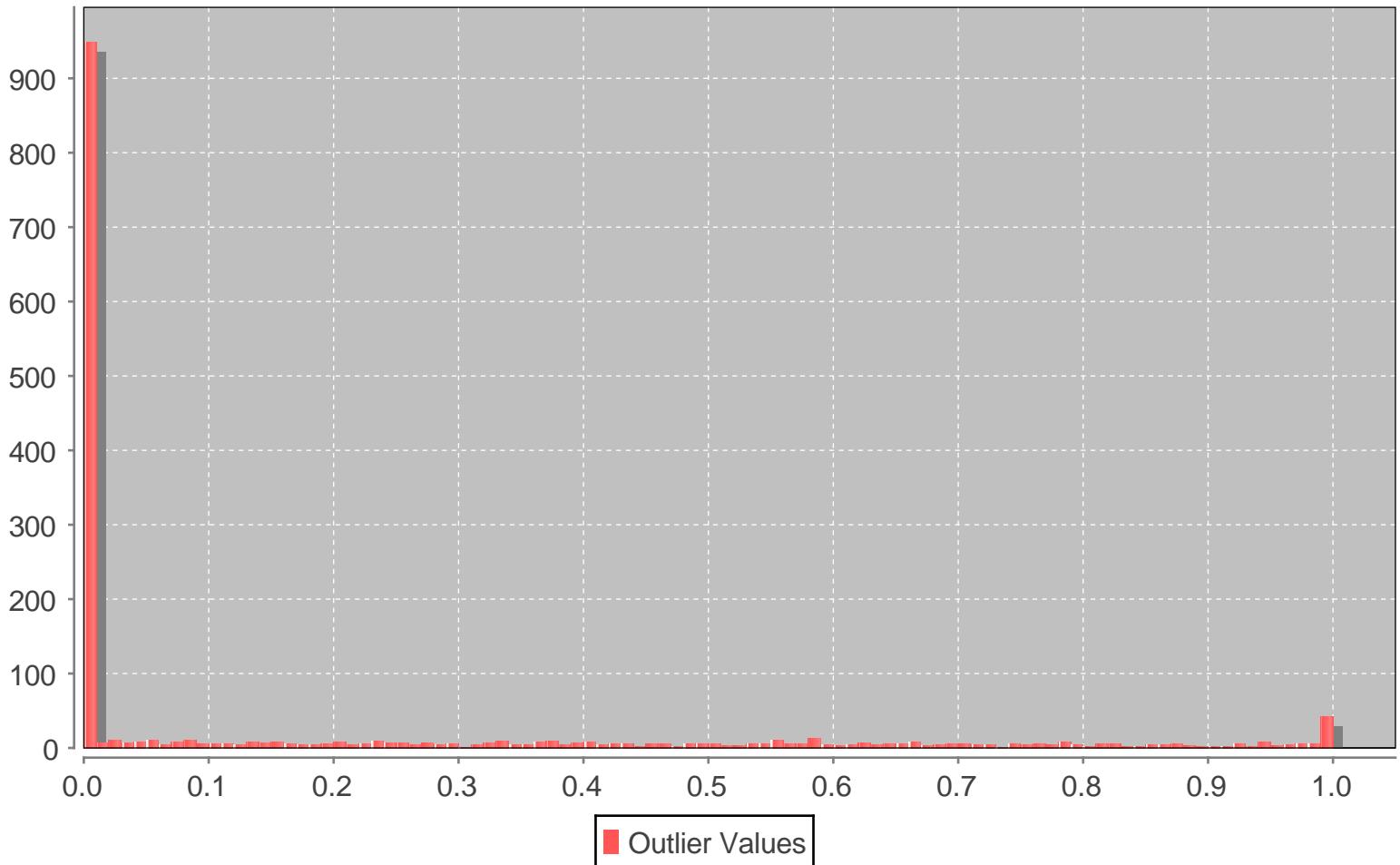
cmt-sigkdd_raw_matchings unnormalized



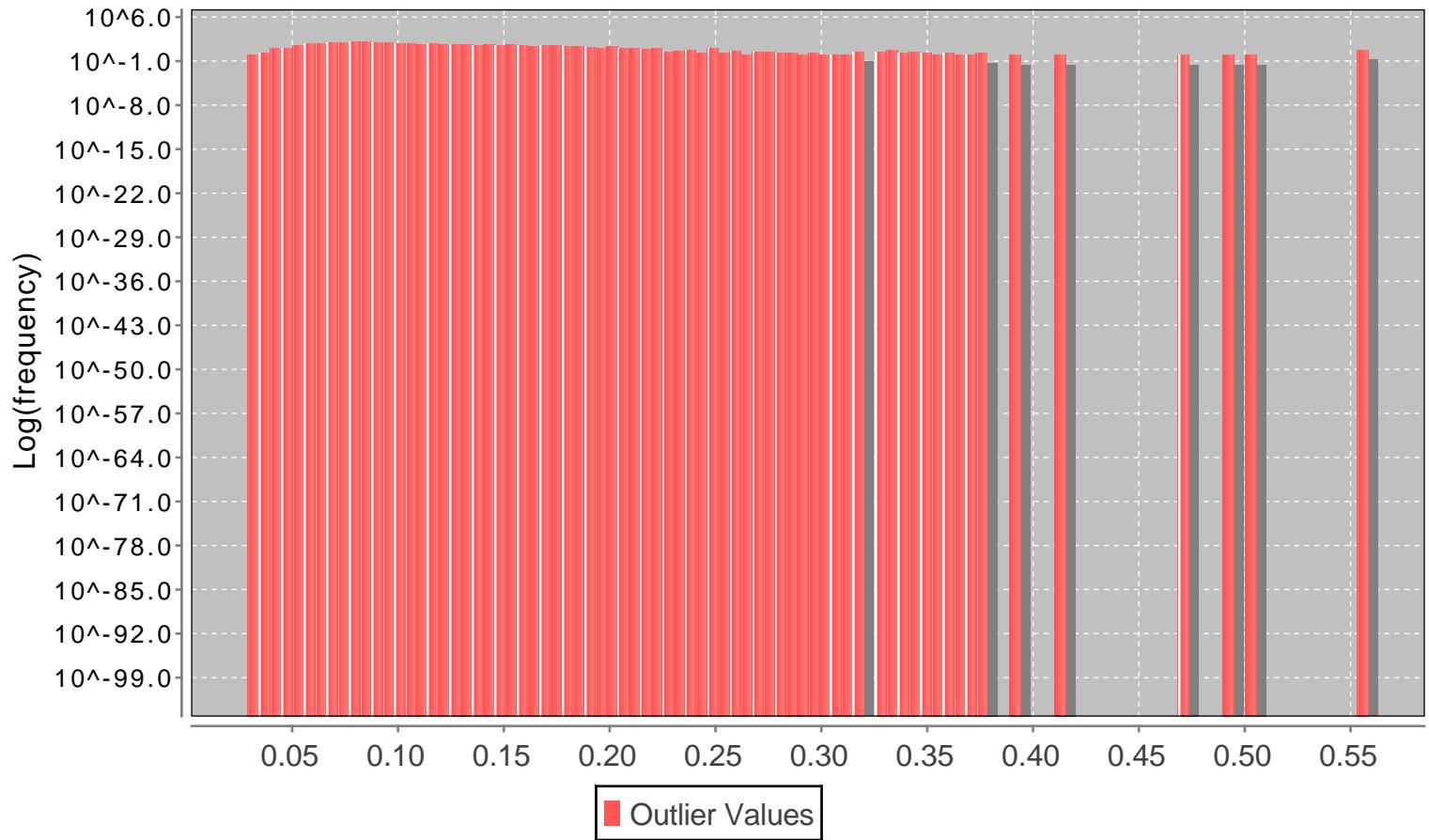
cmt-sigkdd_raw_matchings gaussian scaled log scale



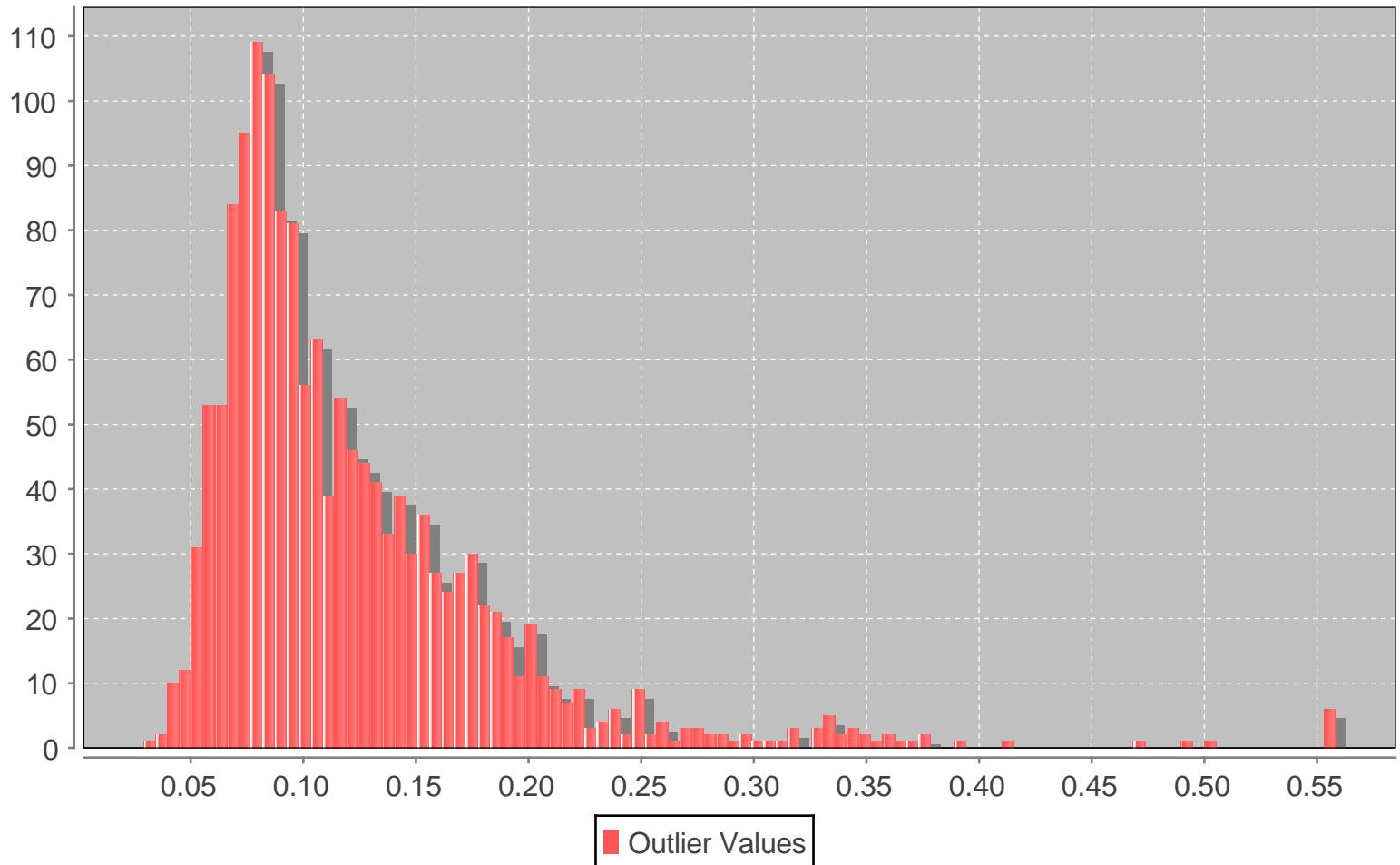
cmt-sigkdd_raw_matchings gaussian scaled



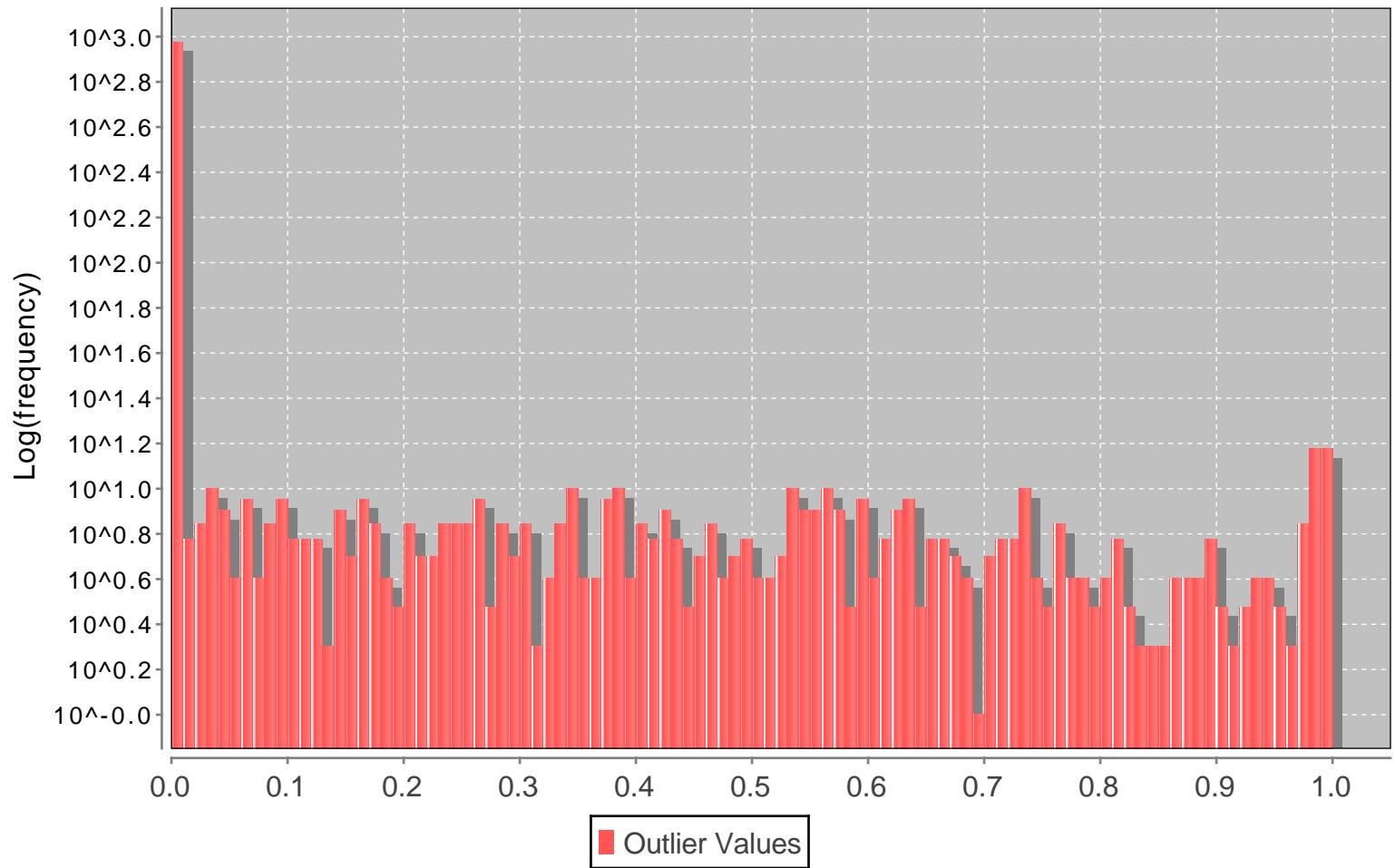
cmt-sigkdd_raw_matchings euclidean max scaled log scale



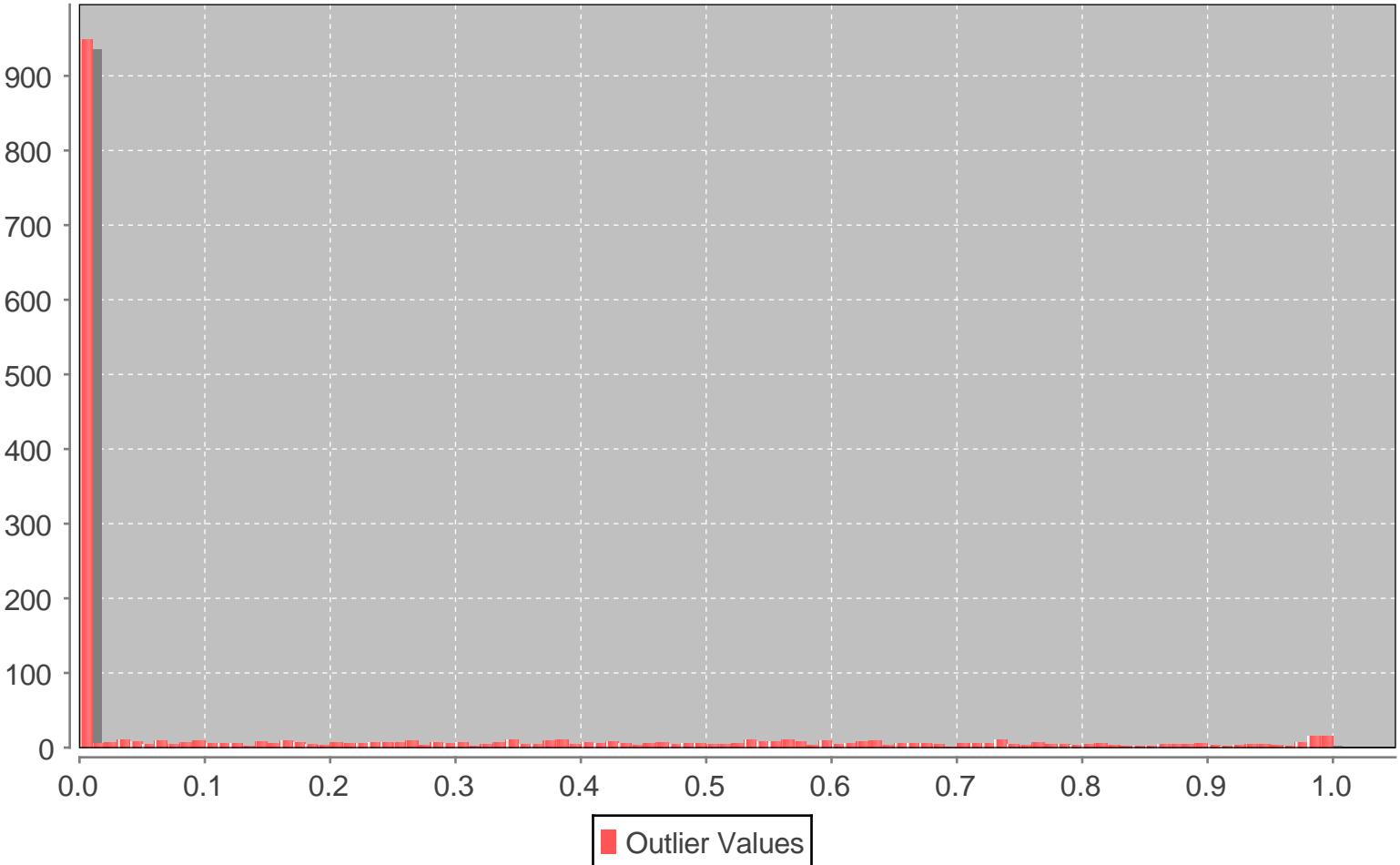
cmt-sigkdd_raw_matchings euclidean max scaled



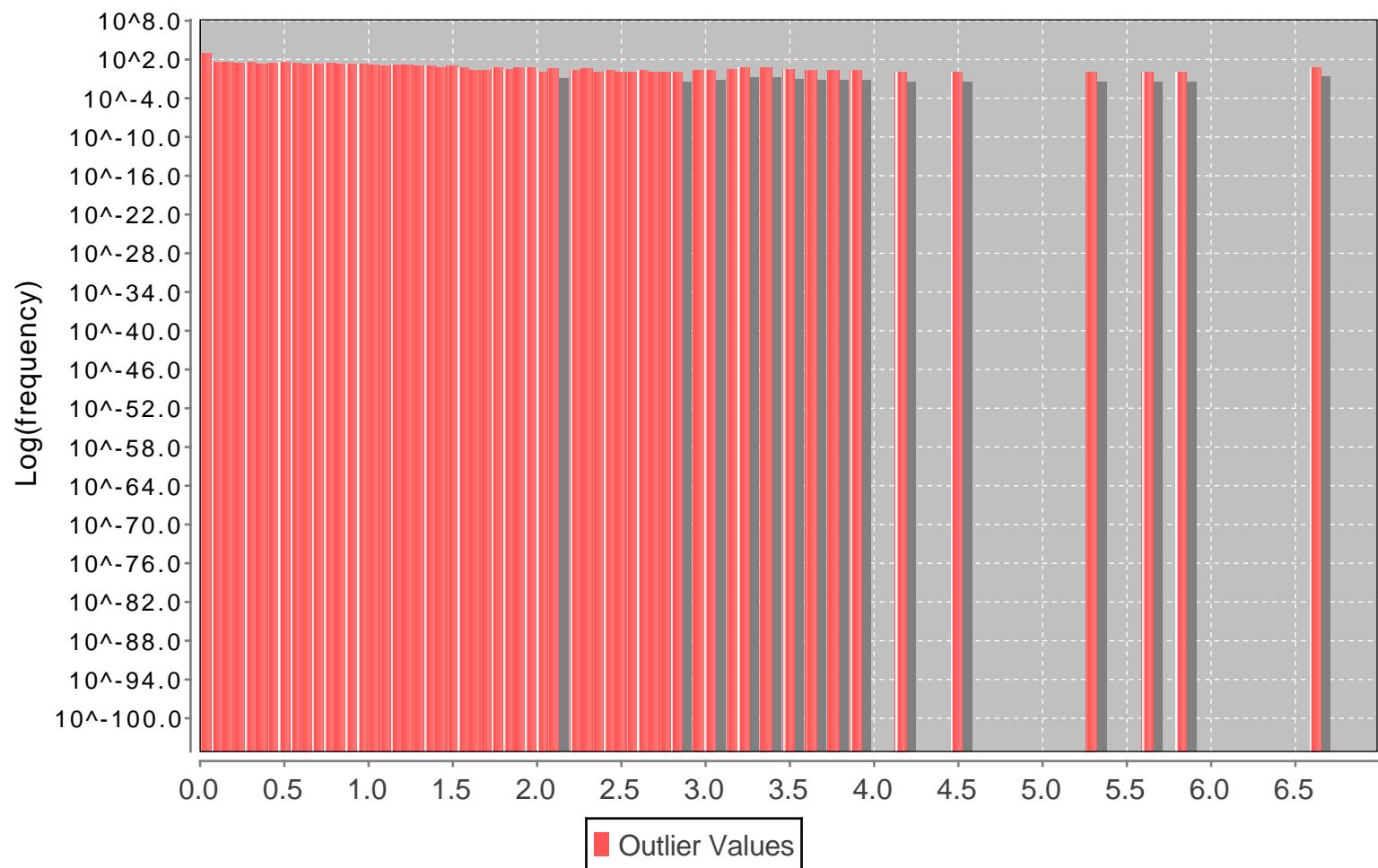
cmt-sigkdd_raw_matchings gamma scaled log scale



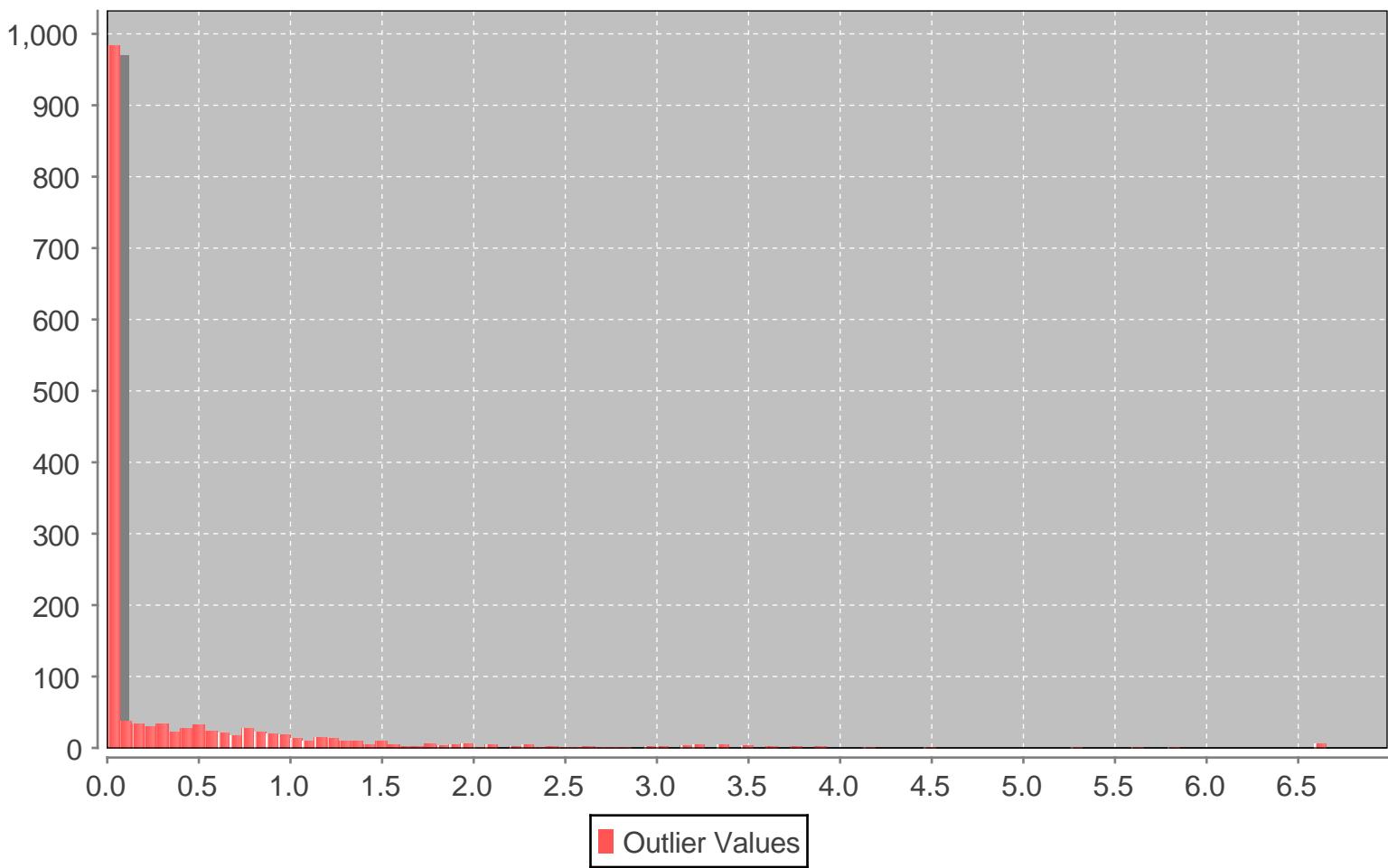
cmt-sigkdd_raw_matchings gamma scaled



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	0.6013842236838021
Mean	0.7986590532993947
p-value	4.1500691772000664E-12
Top 10 outlier scores	List(6.951718263107041, 6.95171826310704, 6.95171826310704, 6.95171826310704, 6.95171826310704, 6.951718263107039, 6.556281552294661, 6.556281552294661, 5.338994447557523, 5.107290136906068, 3.702925572637063)
Top Outlier Score	6.951718263107041
Precision at top k	0.5714285714285714
Recall at top k	0.8
F1 Measure at top k	0.6666666666666666
tp at top k	12
fp at top k	9
fn at top k	3

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	6.951718263107041	X
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	6.95171826310704	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	6.95171826310704	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	6.95171826310704	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	6.95171826310704	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	6.951718263107039	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	6.556281552294661	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	6.556281552294661	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	5.338994447557523	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	5.107290136906068	X
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	3.702925572637063	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	3.6996014753078295	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	3.6632523294879054	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	3.654979885667825	X
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	3.603597022888933	X

MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	3.594884315212482	
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	3.5935962864180335	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	3.551737220378372	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	3.544866409152106	
MatchRelation(http://conference#Conference_fees,=,http://confOf#Conference,c)	3.5047724765516173	
MatchRelation(http://conference#Regular_author,=,http://confOf#Author,c)	3.4937671938217307	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)	0.9999999999999564	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.99999999999992194	X
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.9999986298807864	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.9999985913396119	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9999980957872311	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9999979615768788	X
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9999969008402928	X

MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.9999966749881398	
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.9999966402888094	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.9999953033785492	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.9999950401108203	
MatchRelation(http://conference#Conference_fees,=,http://confOf#Conference,c)	0.9999931985070876	
MatchRelation(http://conference#Regular_author,=,http://confOf#Author,c)	0.9999925882506069	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.0991631681603962	X
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.099163168160396	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.099163168160396	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.099163168160396	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.099163168160396	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.0991631681603957	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	1.0366391343297734	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	1.0366391343297734	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.8441691434637086	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.8075334751968181	X
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.5854839407808193	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.5849583548445964	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.5792110502549689	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.5779030620406069	X
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.5697787180865477	X

MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.5684011180443067	
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.5681974628101898	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.561578963339553	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.5604925926971502	
MatchRelation(http://conference#Conference_fees,=,http://confOf#Conference,c)	0.5541531853286091	
MatchRelation(http://conference#Regular_author,=,http://confOf#Author,c)	0.5524130973425814	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	0.9999950715418391	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	0.9999950715418391	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	0.9999950715418391	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	0.9999950715418391	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	0.9999950715418391	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	0.9999950715418391	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.9999886828661432	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.9999886828661432	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.9998561739396201	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.999767461889863	X
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	0.995863722210446	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	0.995835799697238	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	0.9955180313733941	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	0.9954424278866331	X
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9949437720315875	X

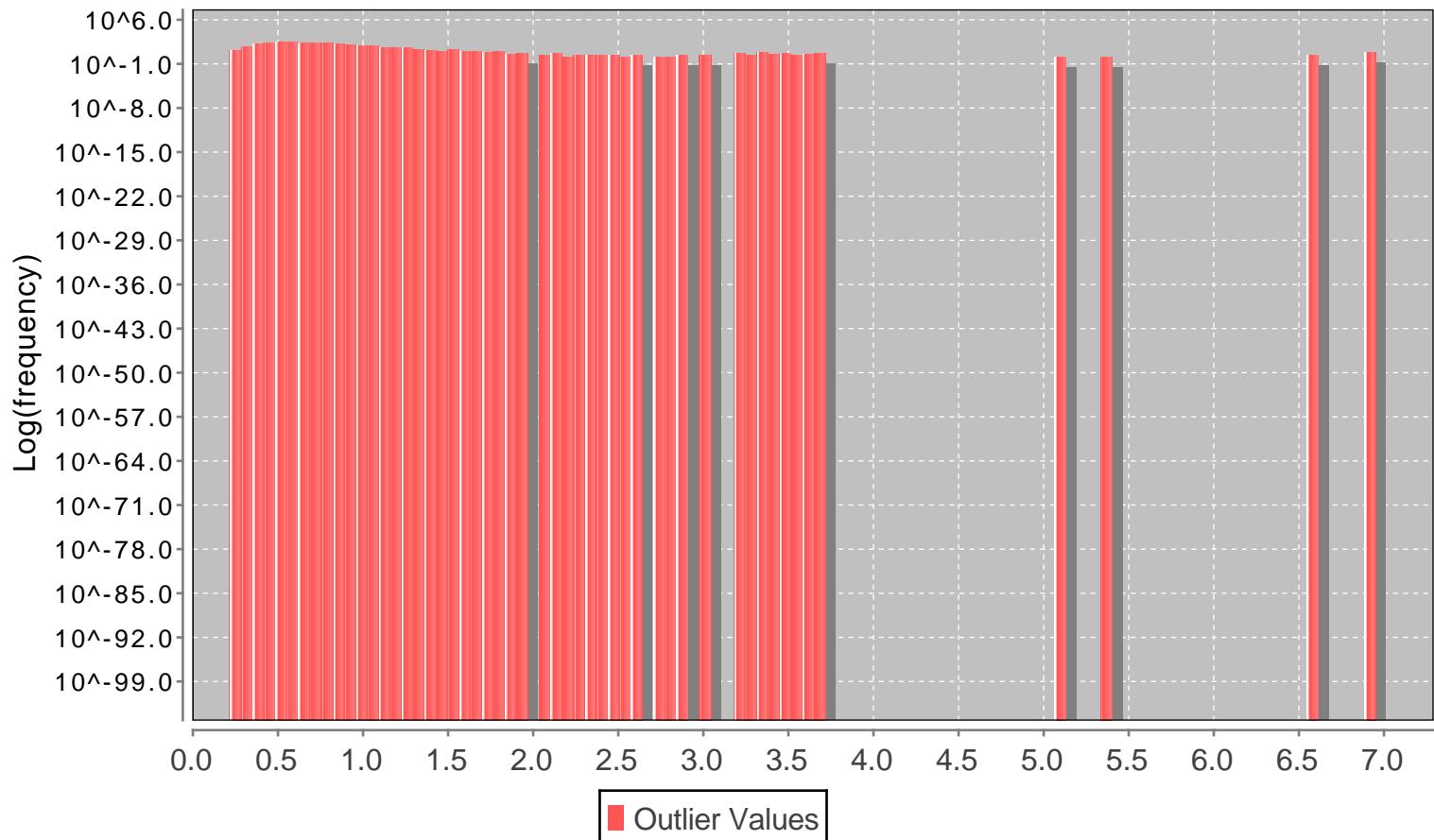
MatchRelation(http://conference#Conference_www,=,http://confOf#Conference,c)	0.994854026408079	
MatchRelation(http://conference#Paper,=,http://confOf#Short_paper,c)	0.9948406260948309	
MatchRelation(http://conference#Conference_volume,=,http://confOf#Conference,c)	0.9943858512350425	X
MatchRelation(http://conference#Committee_member,=,http://confOf#Member,c)	0.994307509777312	
MatchRelation(http://conference#Conference_fees,=,http://confOf#Conference,c)	0.9938283381084703	
MatchRelation(http://conference#Regular_author,=,http://confOf#Author,c)	0.9936899817198396	X

1. Top Elements for conference-confOf_raw_matchings

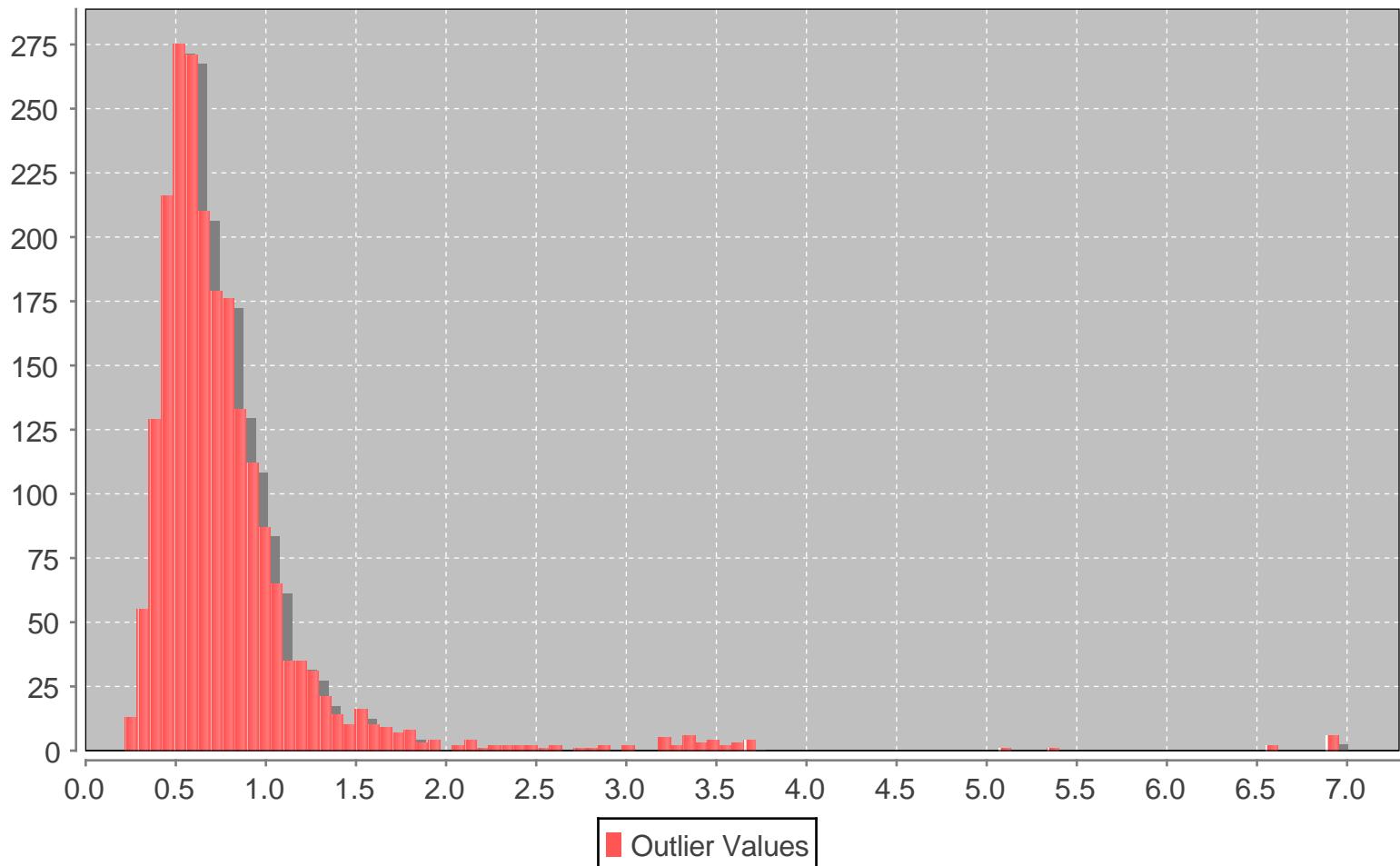
Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	10.23149422197484	X
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	10.231494221974838	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	10.231494221974838	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	10.231494221974838	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	10.231494221974838	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	10.231494221974838	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	9.573950017721996	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	9.573950017721996	X
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	7.549807952137703	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	7.164522968717051	X
MatchRelation(http://conference#Conference_part,=,http://confOf#Conference,c)	4.829302806693985	
MatchRelation(http://conference#Chair,=,http://confOf#Chair_PC,c)	4.823775396432253	
MatchRelation(http://conference#Regular_author,=,http://confOf#Regular,c)	4.7633329298885405	
MatchRelation(http://conference#Conference_contribution,=,http://confOf#Contribution,c)	4.749577258398845	X
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	4.664136269501357	X

MatchRelation(http://conference#Conference_ww w,=,http://confOf#Confer ence,c)	4.649648513864735	
MatchRelation(http://conference#Paper,=,http://co nfOf#Short_paper,c)	4.647506740363331	
MatchRelation(http://conference#Conference_volu me,=,http://confOf#Confe rence,c)	4.577902210694674	X
MatchRelation(http://conference#Committee_mem ber,=,http://confOf#Mem ber,c)	4.566477216563336	
MatchRelation(http://conference#Conference_fees ,=,http://confOf#Conferen ce,c)	4.49980780452773	
MatchRelation(http://conference#Regular_author, =,http://confOf#Author,c)	4.481507885280642	X

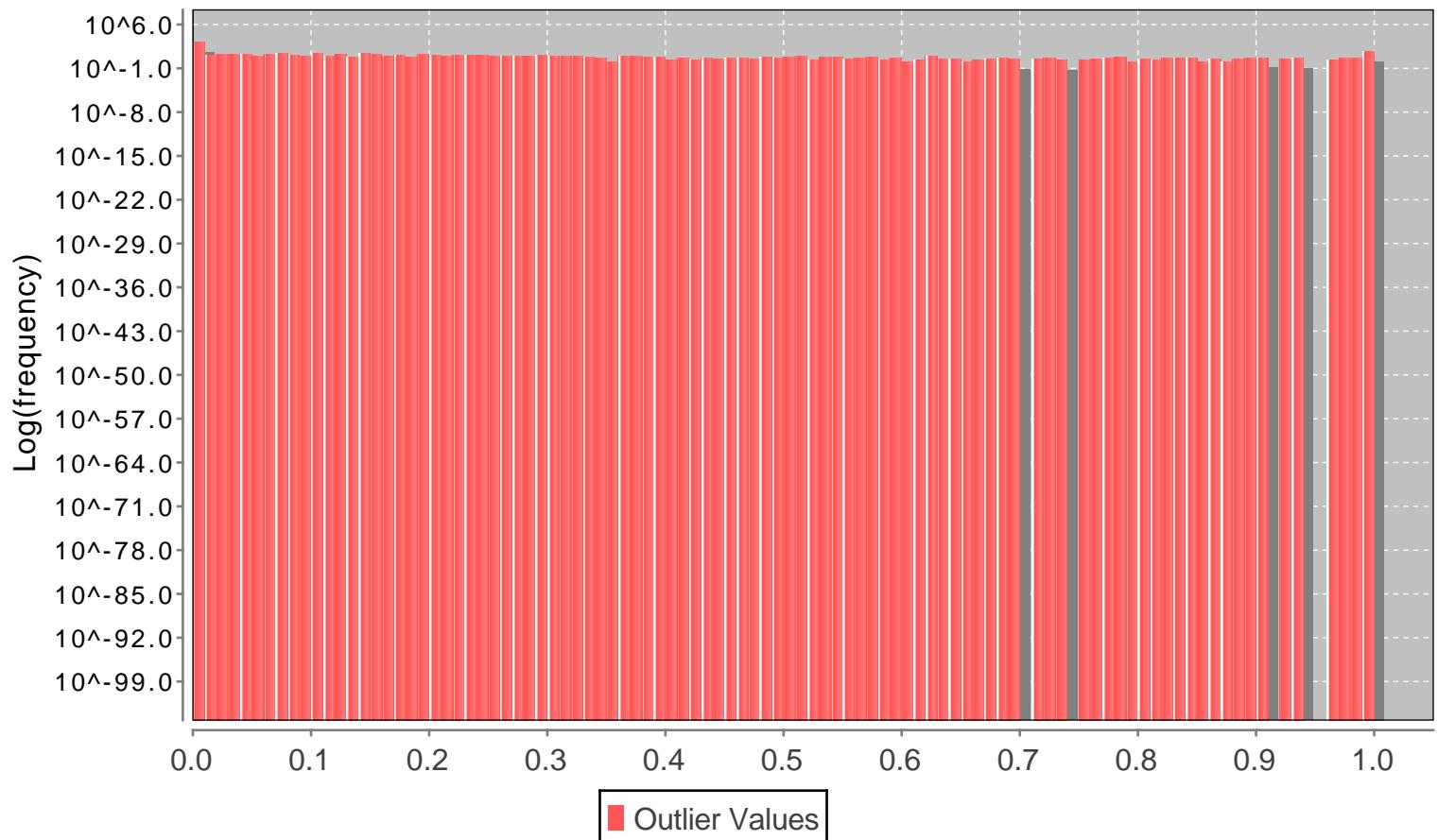
conference-confOf_raw_matchings unnormalized log scale



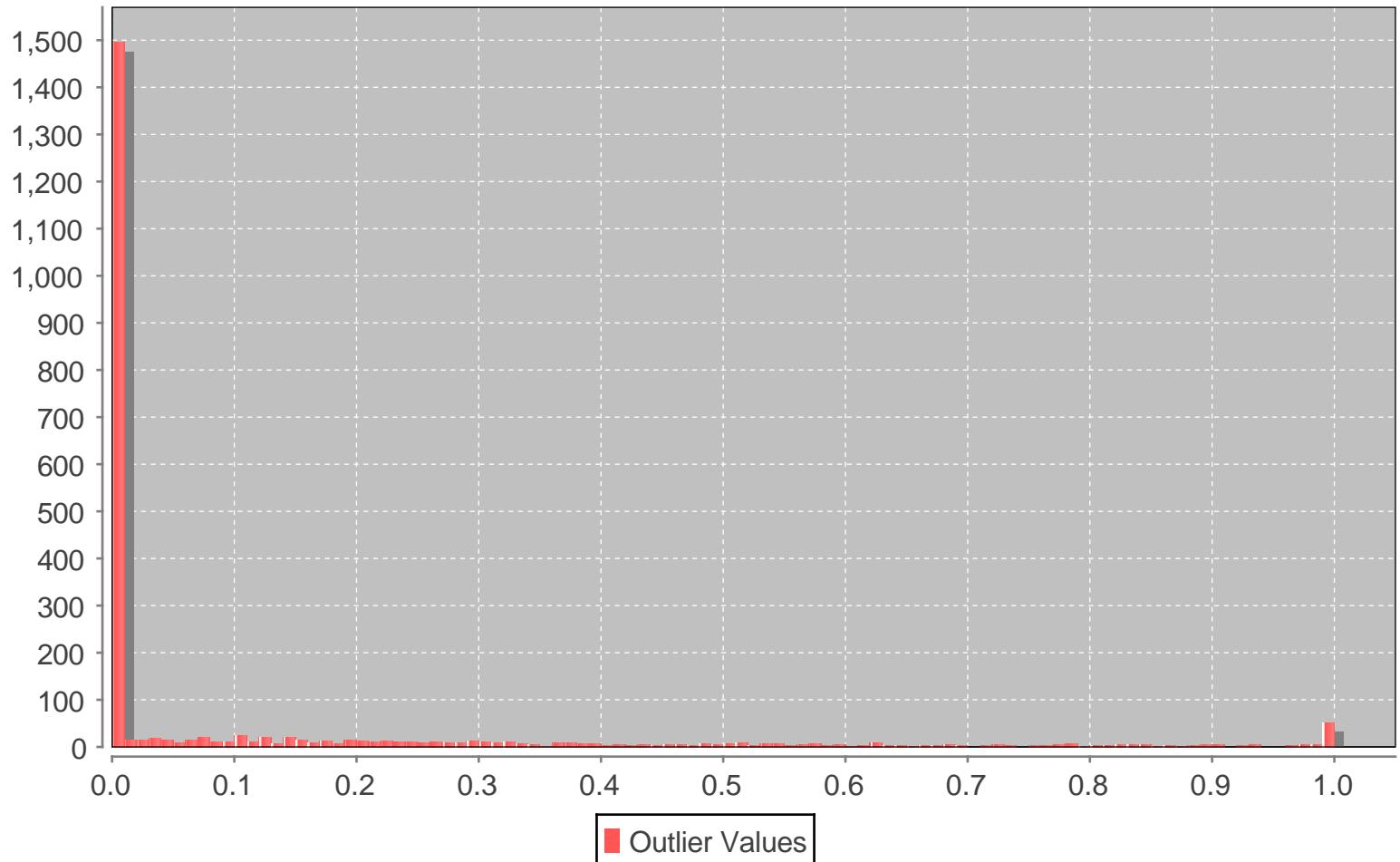
conference-confOf_raw_matchings unnormalized



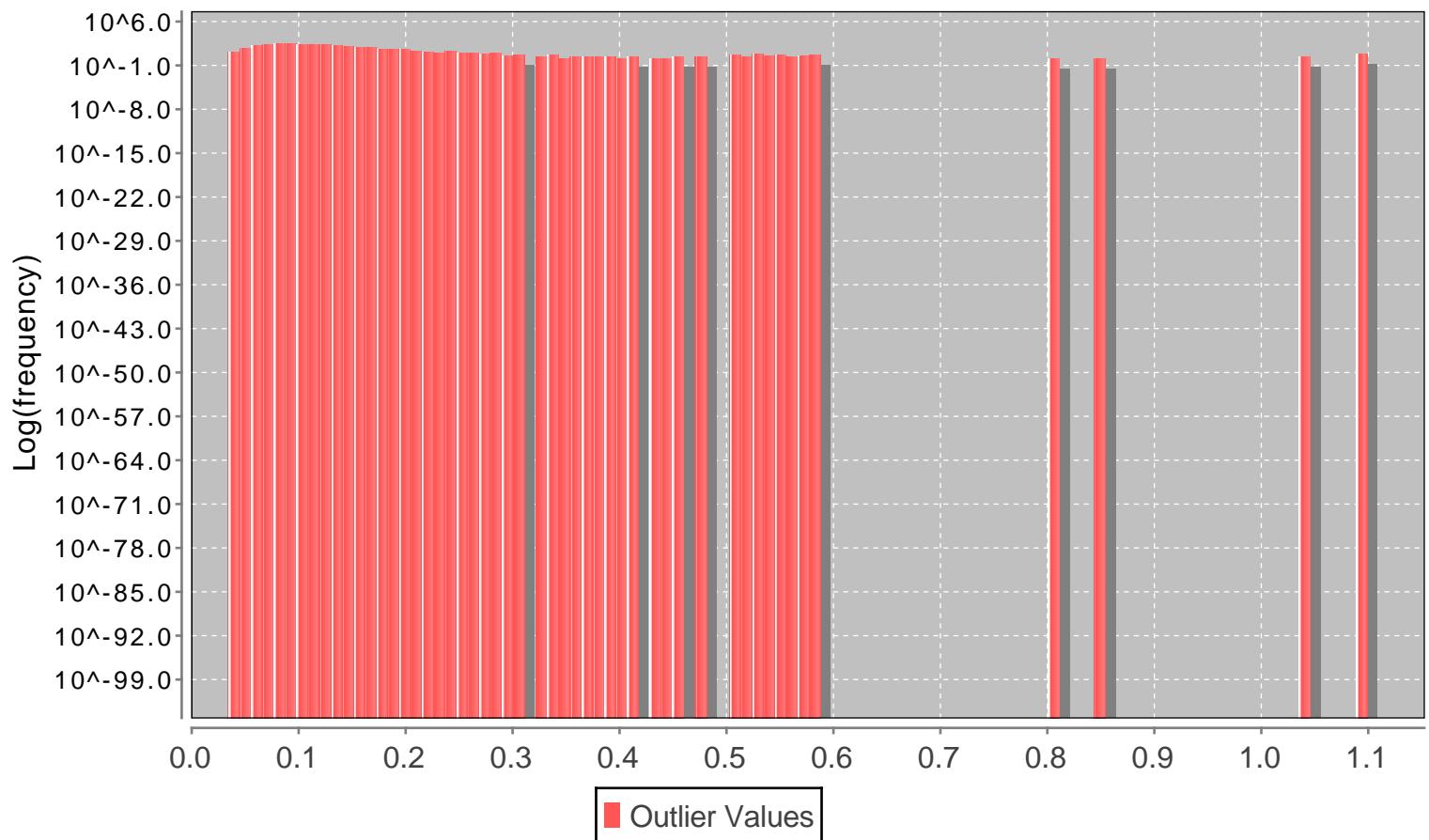
conference-confOf_raw_matchings gaussian scaled log scale



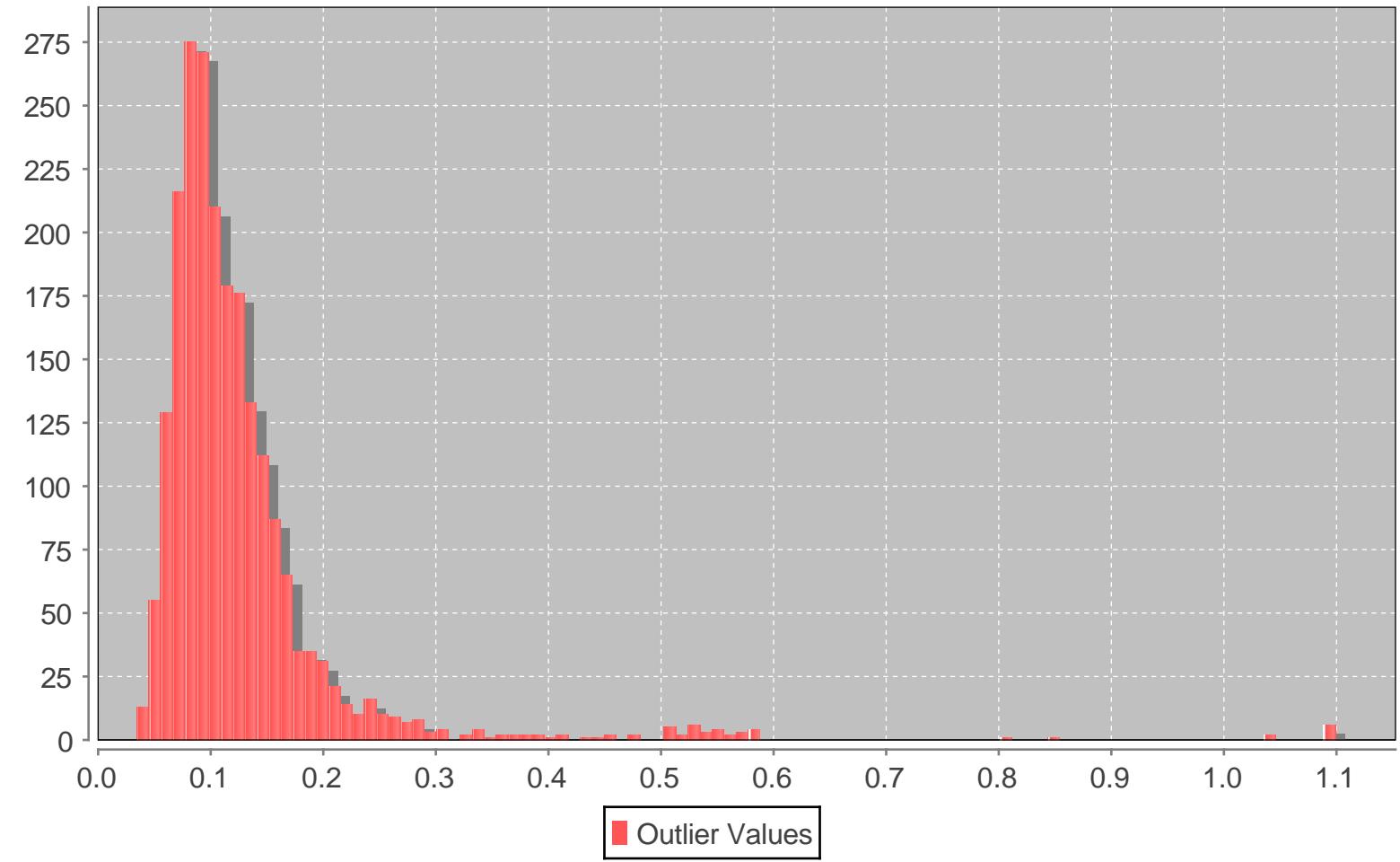
conference-confOf_raw_matchings gaussian scaled



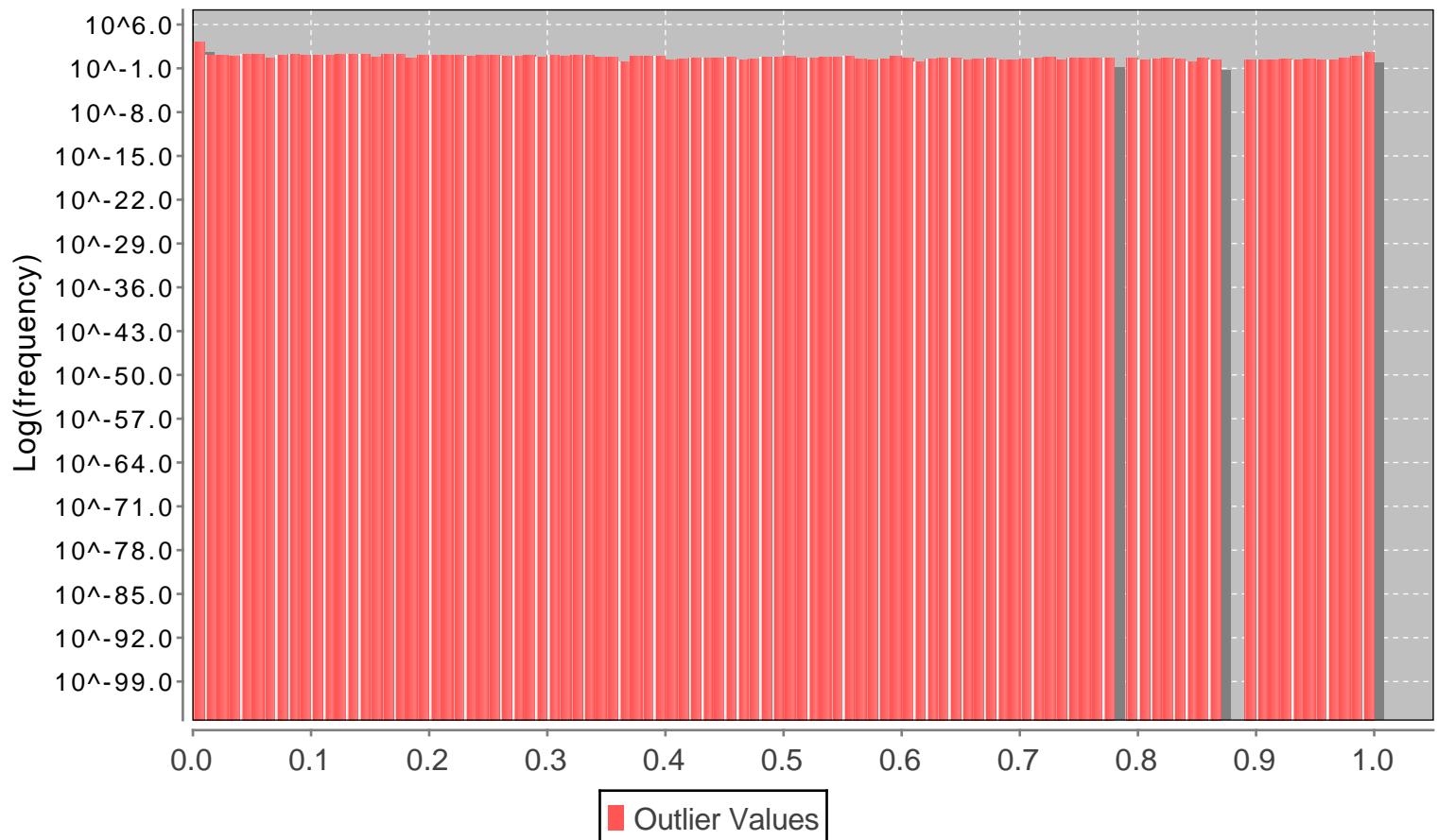
conference-confOf_raw_matchings euclidean max scaled log scale



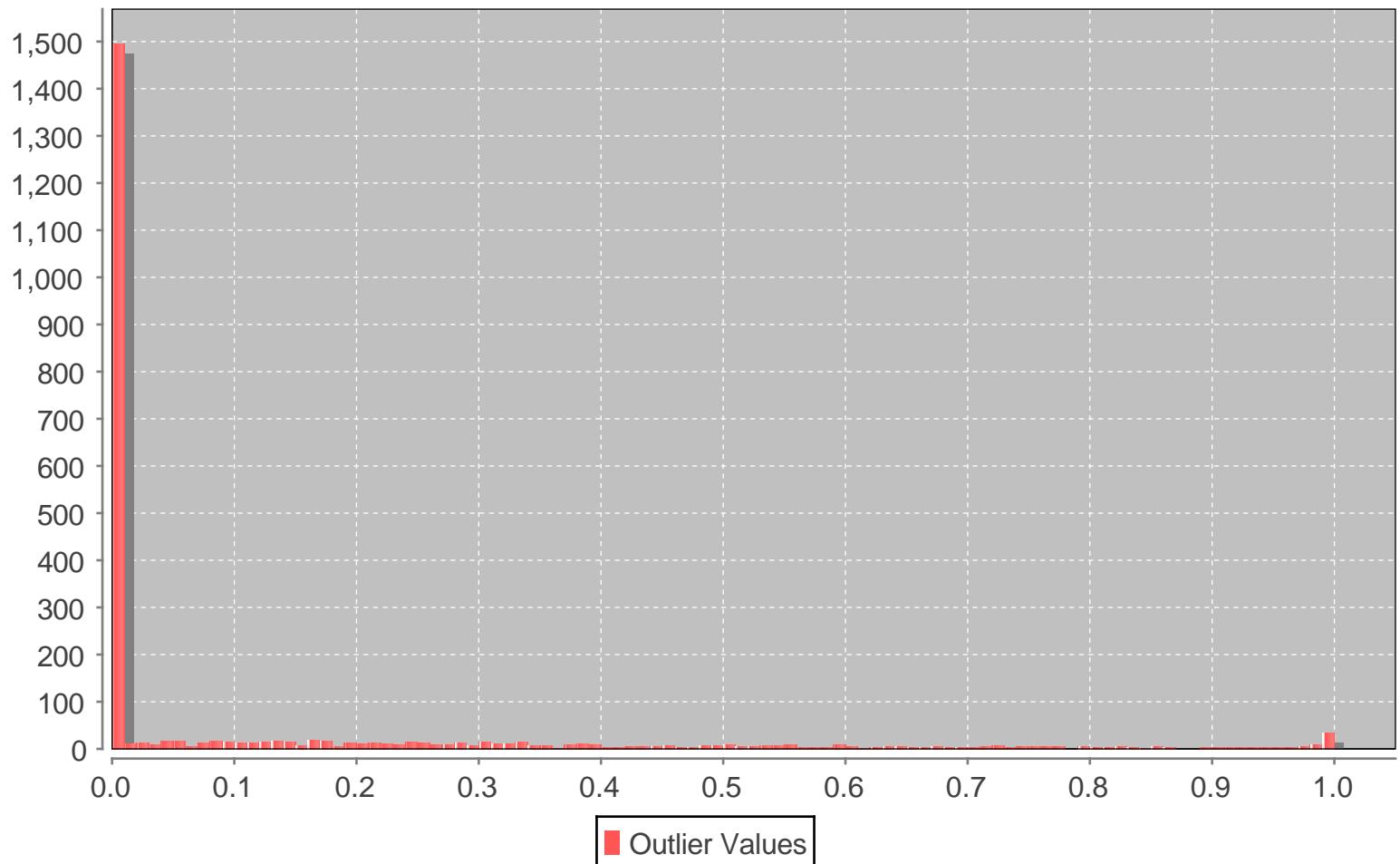
conference-confOf_raw_matchings euclidean max scaled



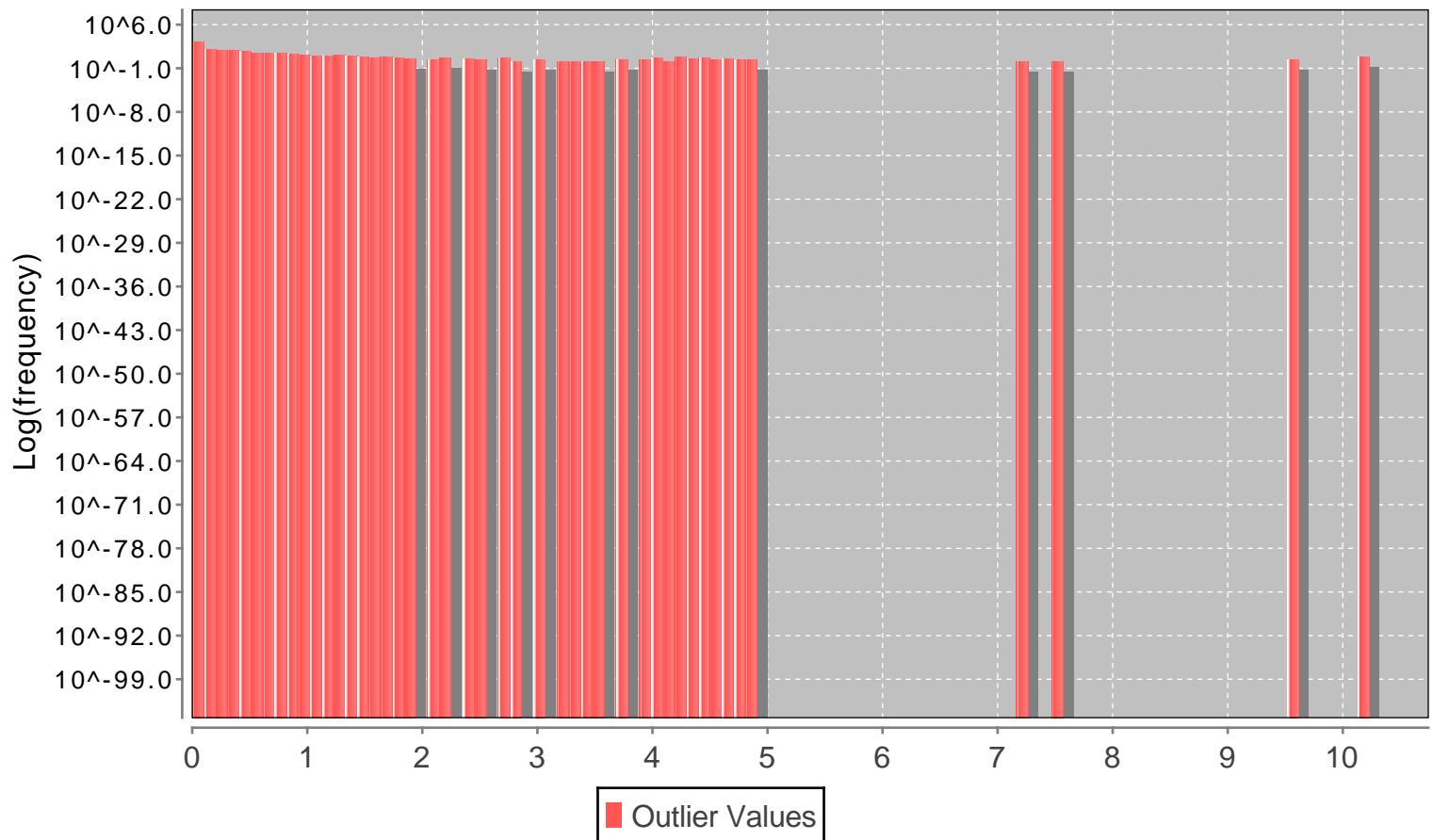
conference-confOf_raw_matchings gamma scaled log scale



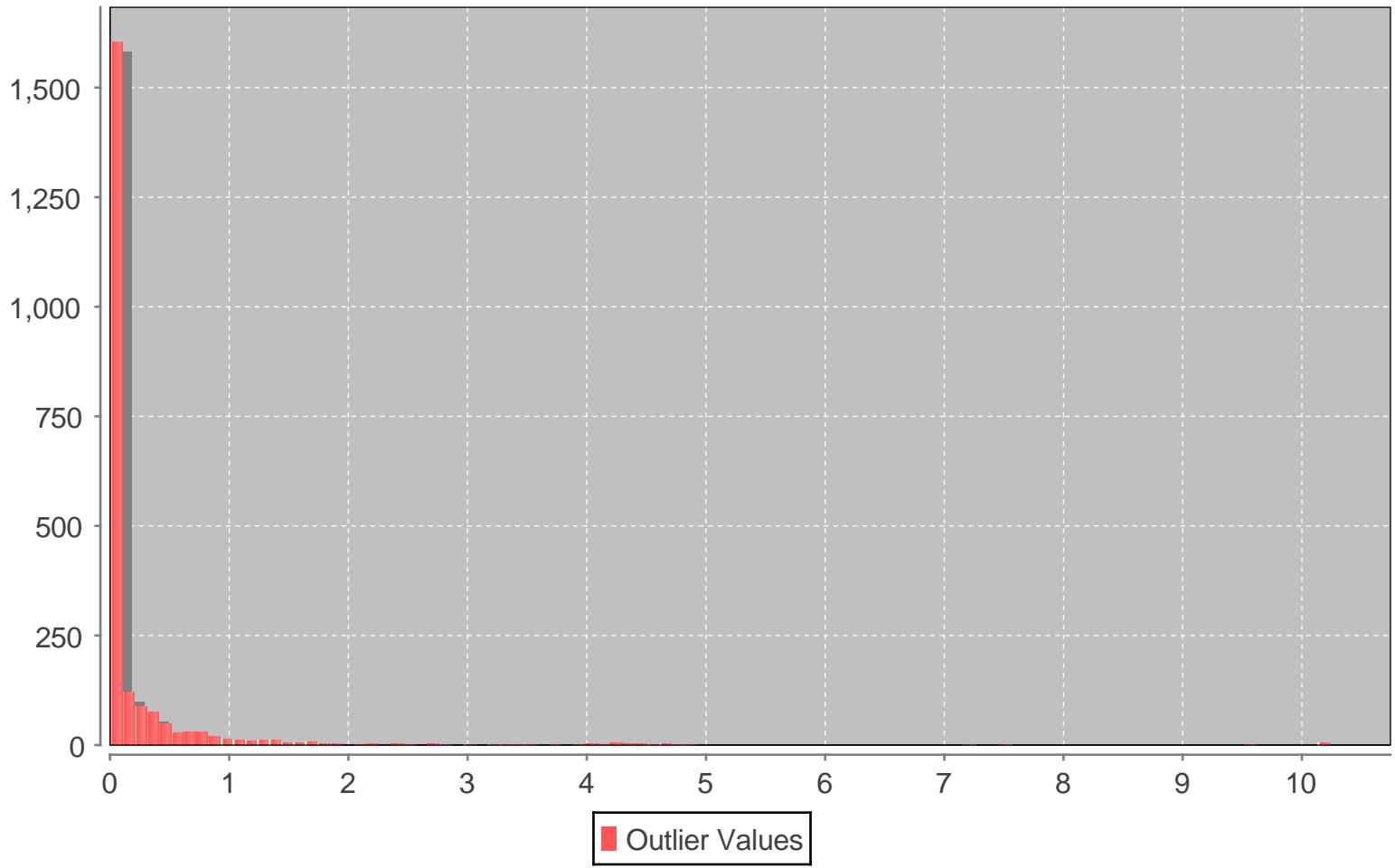
conference-confOf_raw_matchings gamma scaled



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	0.35864602833710874
Mean	0.6802301710416059
p-value	2.52614595908085E-12
Top 10 outlier scores	List(3.6251061675405594, 3.6251061675405594, 3.6251061675405594, 3.6251061675405594, 3.6251061675405594, 3.6251061675405594, 3.6251061675405594, 3.343393888202567, 3.3433938882025664, 2.8256727394229766, 2.503733360775403, 2.449634169768097)
Top Outlier Score	3.6251061675405594
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#Review,=,http://edas#Review,c)	3.6251061675405594	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	3.6251061675405594	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	3.6251061675405594	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	3.6251061675405594	X
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	3.625106167540559	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	3.625106167540559	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	3.343393888202567	
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	3.3433938882025664	X
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	2.8256727394229766	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	2.503733360775403	
MatchRelation(http://conference#Reviewer,=,http://edas#Review,c)	2.449634169768097	
MatchRelation(http://conference#Review,=,http://edas#Reviewer,c)	2.449634169768097	
MatchRelation(http://conference#has_members,=,http://edas#hasMember,op)	2.400075814390008	
MatchRelation(http://conference#Topic,=,http://edas#SatelliteAndSpaceCommunicationsTopic,c)	2.3812302523926134	
MatchRelation(http://conference#Topic,=,http://edas#CommunicationTheoryTopic,c)	2.373924692994965	
MatchRelation(http://conference#Topic,=,http://edas#RadioCommunicationTopic,c)	2.3452893791307337	

MatchRelation(http://conference#Topic ,=, http://edas#PowerlineTransmissionTopic ,c)	2.3450422078384214	
MatchRelation(http://conference#Organization ,=, http://edas#NGO ,c)	2.268195515737979	
MatchRelation(http://conference#Topic ,=, http://edas#MicroelectronicsTopic ,c)	2.237009969206815	
MatchRelation(http://conference#Call_for_paper ,=, http://edas#Paper ,c)	2.1771458532577777	
MatchRelation(http://conference#Publisher ,=, http://edas#PublishedPaper ,c)	2.139966945588125	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.9999999999999998	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.9999999999999998	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.9999999999999998	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.9999999999999998	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.9999999999999998	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.9999999999999998	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.999999999998878	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.999999999998878	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.999999977966885	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9999996312279977	
MatchRelation(http://conference#Reviewer,=,http://edas#Review,c)	0.999991925842849	
MatchRelation(http://conference#Review,=,http://edas#Reviewer,c)	0.999991925842849	
MatchRelation(http://conference#has_members,=,http://edas#hasMember,op)	0.999983763698709	
MatchRelation(http://conference#Topic,=,http://edas#SatelliteAndSpaceCommunicationsTopic,c)	0.999978925540612	
MatchRelation(http://conference#Topic,=,http://edas#CommunicationTheoryTopic,c)	0.999976700065571	
MatchRelation(http://conference#Topic,=,http://edas#RadioCommunicationTopic,c)	0.999965599050029	

MatchRelation(http://conference#Topic ,=, http://edas#PowerlineTransmissionTopic ,c)	0.9999965484080836	
MatchRelation(http://conference#Organization ,=, http://edas#NGO ,c)	0.9999904742383268	
MatchRelation(http://conference#Topic ,=, http://edas#MicroelectronicsTopic ,c)	0.9999857979454724	
MatchRelation(http://conference#Call_for_paper ,=, http://edas#Paper ,c)	0.9999700435172946	
MatchRelation(http://conference#Publisher ,=, http://edas#PublishedPaper ,c)	0.9999530135475755	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.573179612467606	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.573179612467606	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.573179612467606	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.573179612467606	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.573179612467606	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.573179612467606	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.5286369900903236	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.5286369900903236	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.44677808894120324	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.3958750036899177	
MatchRelation(http://conference#Reviewer,=,http://edas#Review,c)	0.3873211705321384	
MatchRelation(http://conference#Review,=,http://edas#Reviewer,c)	0.3873211705321384	
MatchRelation(http://conference#has_members,=,http://edas#hasMember,op)	0.3794853065277976	
MatchRelation(http://conference#Topic,=,http://edas#SatelliteAndSpaceCommunicationsTopic,c)	0.37650556154291365	
MatchRelation(http://conference#Topic,=,http://edas#CommunicationTheoryTopic,c)	0.3753504511790028	
MatchRelation(http://conference#Topic,=,http://edas#RadioCommunicationTopic,c)	0.37082281051276433	

MatchRelation(http://conference#Topic ,=, http://edas#PowerlineTransmissionTopic ,c)	0.37078372929996867	
MatchRelation(http://conference#Organization ,=, http://edas#NGO ,c)	0.3586332004156153	
MatchRelation(http://conference#Topic ,=, http://edas#MicroelectronicsTopic ,c)	0.3537023325598332	
MatchRelation(http://conference#Call_for_paper ,=, http://edas#Paper ,c)	0.34423698473426473	
MatchRelation(http://conference#Publisher ,=, http://edas#PublishedPaper ,c)	0.33835848327660445	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.9999927053334623	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.9999927053334623	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.9999927053334623	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.9999927053334623	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.9999927053334623	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.9999927053334623	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.999973463370527	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.999973463370527	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.9997276492867203	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.998882954912366	
MatchRelation(http://conference#Reviewer,=,http://edas#Review,c)	0.9985887029067767	
MatchRelation(http://conference#Review,=,http://edas#Reviewer,c)	0.9985887029067767	
MatchRelation(http://conference#has_members,=,http://edas#hasMember,op)	0.9982532224006537	
MatchRelation(http://conference#Topic,=,http://edas#SatelliteAndSpaceCommunicationsTopic,c)	0.9981061170673093	
MatchRelation(http://conference#Topic,=,http://edas#CommunicationTheoryTopic,c)	0.9980458856300034	
MatchRelation(http://conference#Topic,=,http://edas#RadioCommunicationTopic,c)	0.997791188949753	

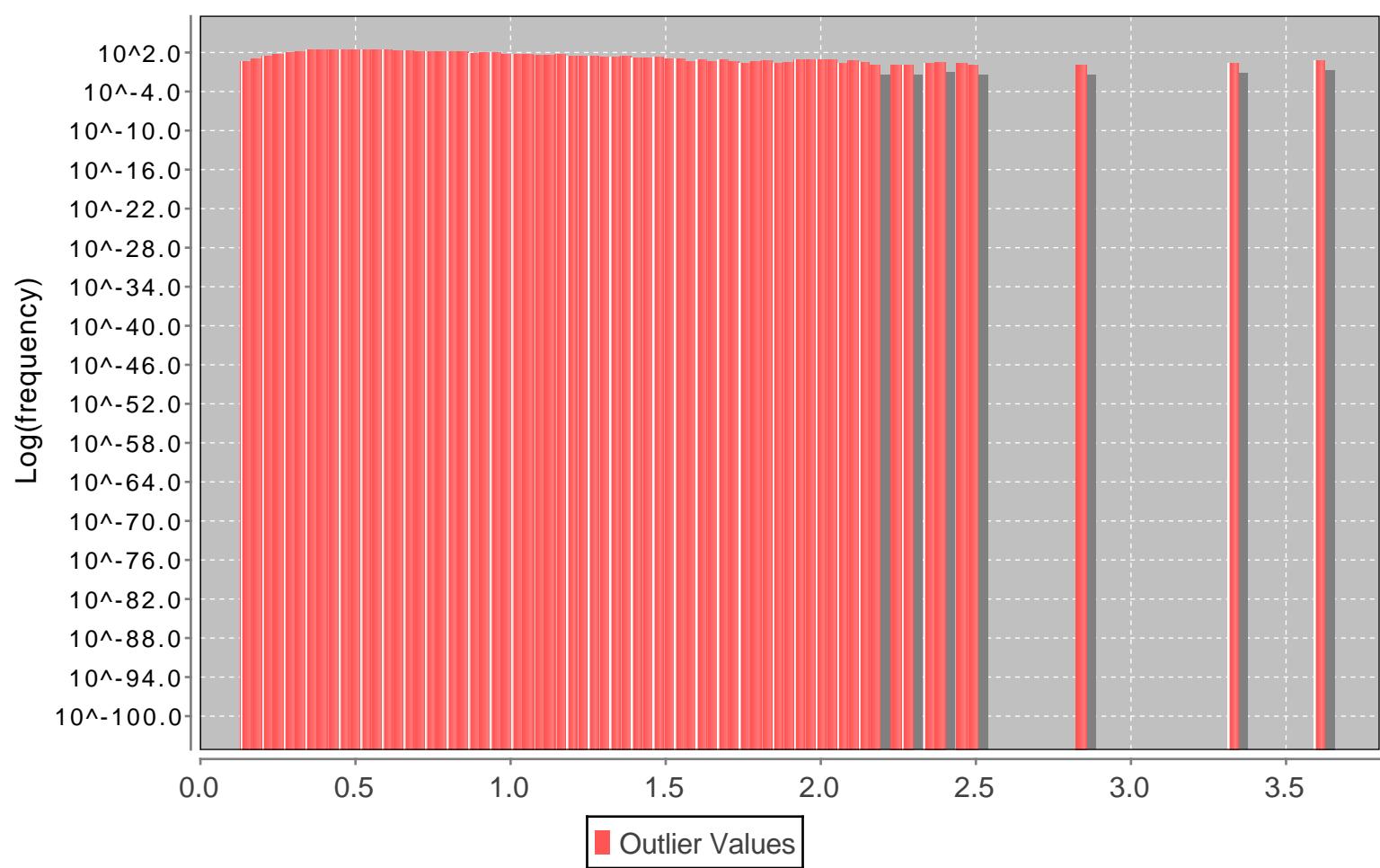
MatchRelation(http://conference#Topic ,=, http://edas#PowerlineTransmissionTopic ,c)	0.9977888549069198	
MatchRelation(http://conference#Organization ,=, http://edas#NGO ,c)	0.9969330591750801	
MatchRelation(http://conference#Topic ,=, http://edas#MicroelectronicsTopic ,c)	0.9965000241550808	
MatchRelation(http://conference#Call_for_paper ,=, http://edas#Paper ,c)	0.9954953323362046	
MatchRelation(http://conference#Publisher ,=, http://edas#PublishedPaper ,c)	0.9947352330398487	

1. Top Elements for conference-edas_raw_matchings

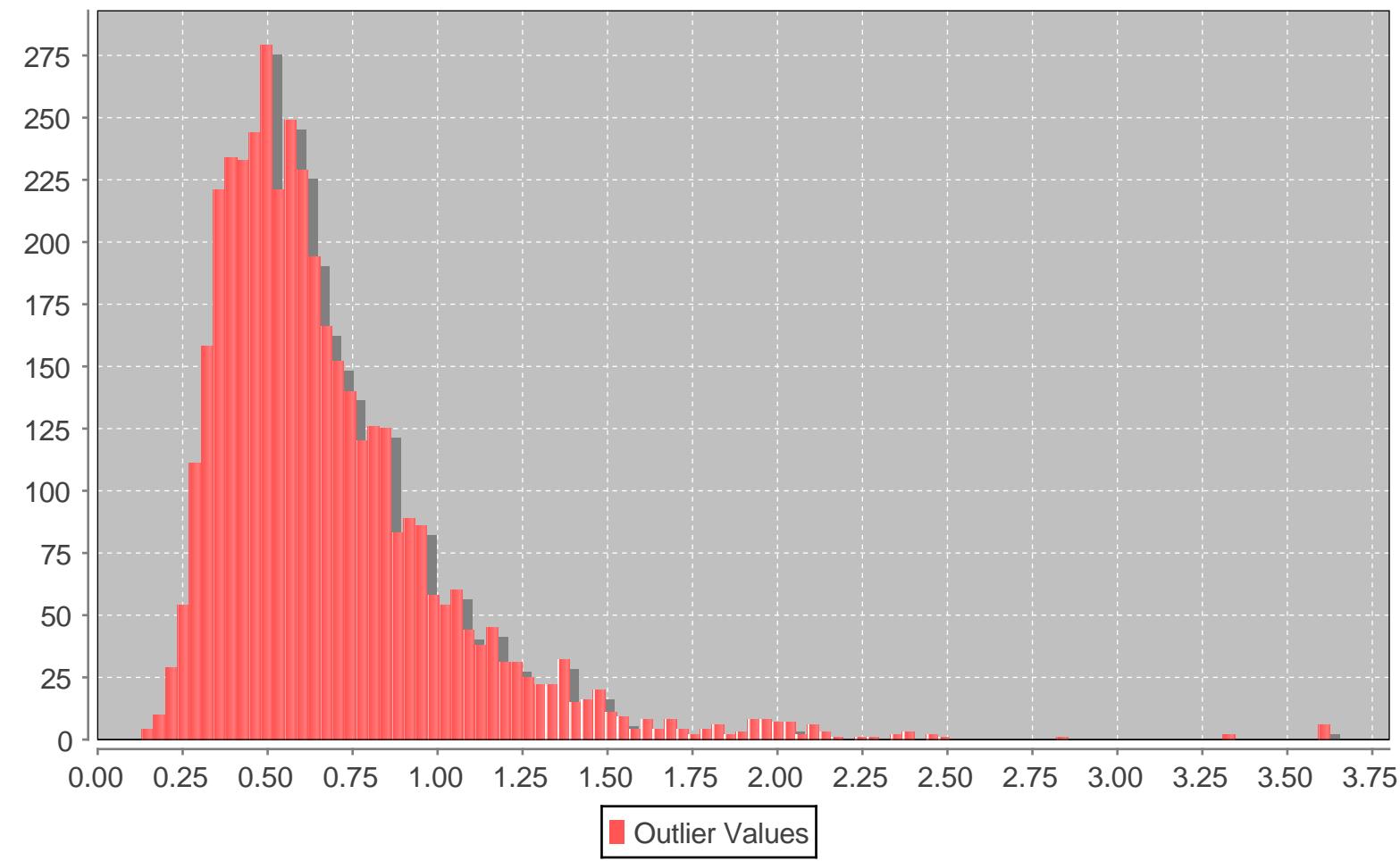
Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	8.211093289261026	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	8.211093289261026	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	8.211093289261026	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	8.211093289261026	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	8.211093289261026	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	8.211093289261026	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	7.425604932832894	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	7.425604932832894	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	5.982061416736966	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	5.0844092661185085	
MatchRelation(http://conference#Reviewer,=,http://edas#Review,c)	4.933566410676498	
MatchRelation(http://conference#Review,=,http://edas#Reviewer,c)	4.933566410676498	
MatchRelation(http://conference#has_members,=,http://edas#hasMember,op)	4.79538460616058	
MatchRelation(http://conference#Topic,=,http://edas#SatelliteAndSpaceCommunicationsTopic,c)	4.742838194076293	
MatchRelation(http://conference#Topic,=,http://edas#CommunicationTheoryTopic,c)	4.722468361928642	
MatchRelation(http://conference#Topic,=,http://edas#RadioCommunicationTopic,c)	4.642625531946664	

MatchRelation(http://conference#Topic,=,http://edas#PowerlineTransmissionTopic,c)	4.641936352999226	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	4.4276674470901085	
MatchRelation(http://conference#Topic,=,http://edas#MicroelectronicsTopic,c)	4.3407138938170995	
MatchRelation(http://conference#Call_for_paper,=,http://edas#Paper,c)	4.1737969026361235	
MatchRelation(http://conference#Publisher,=,http://edas#PublishedPaper,c)	4.070132273079132	

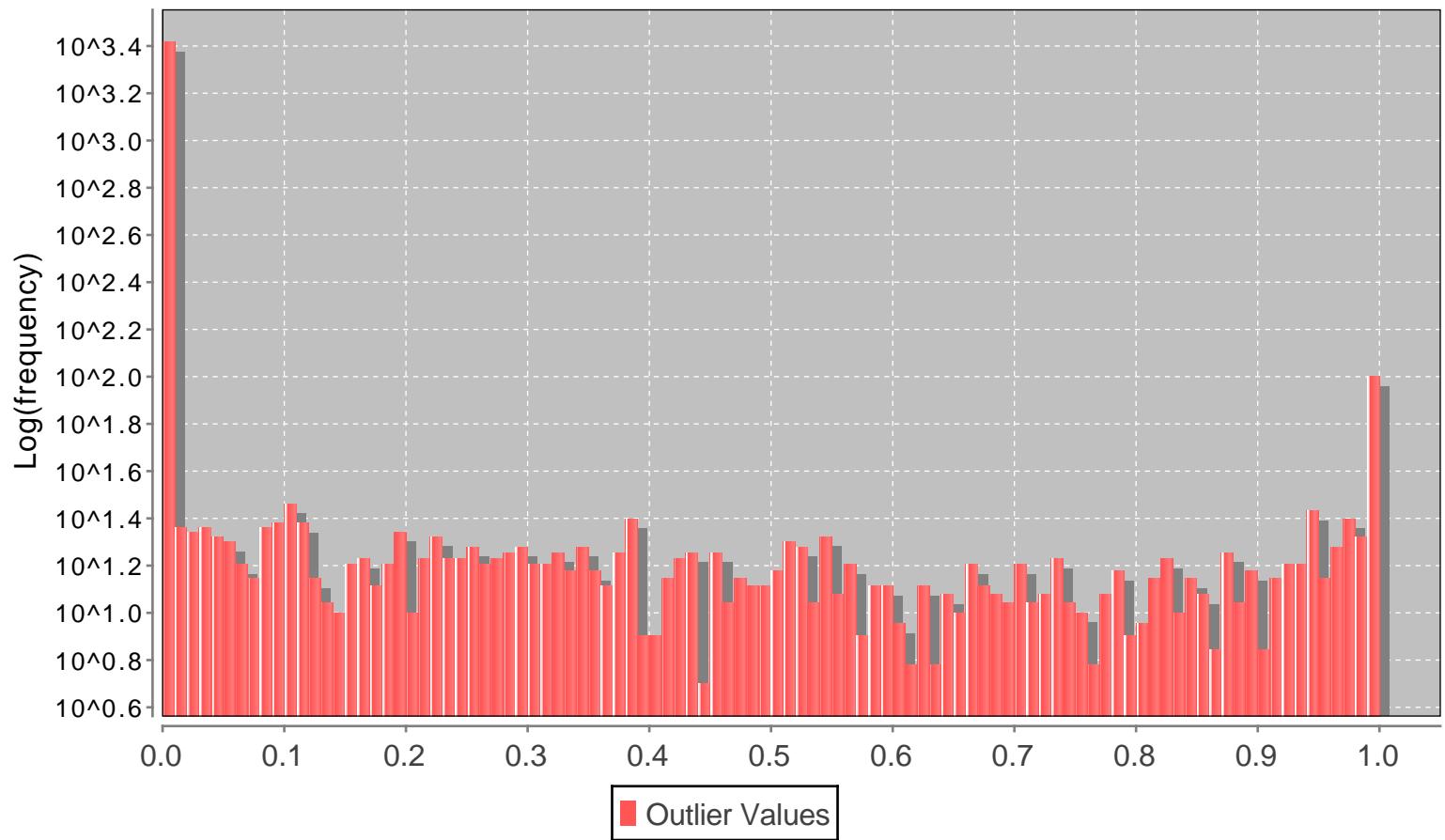
conference-edas_raw_matchings unnormalized log scale



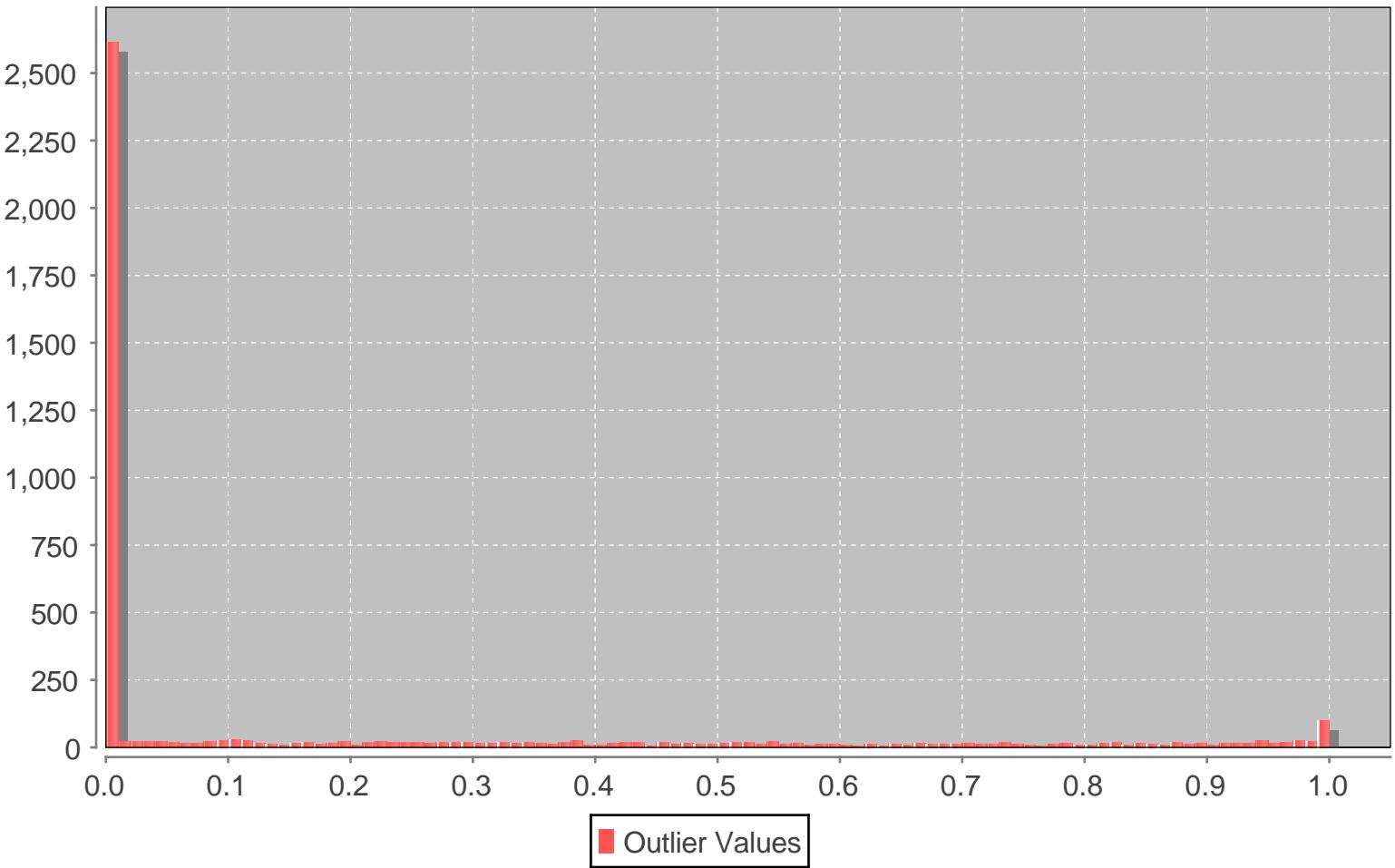
conference-edas_raw_matchings unnormalized



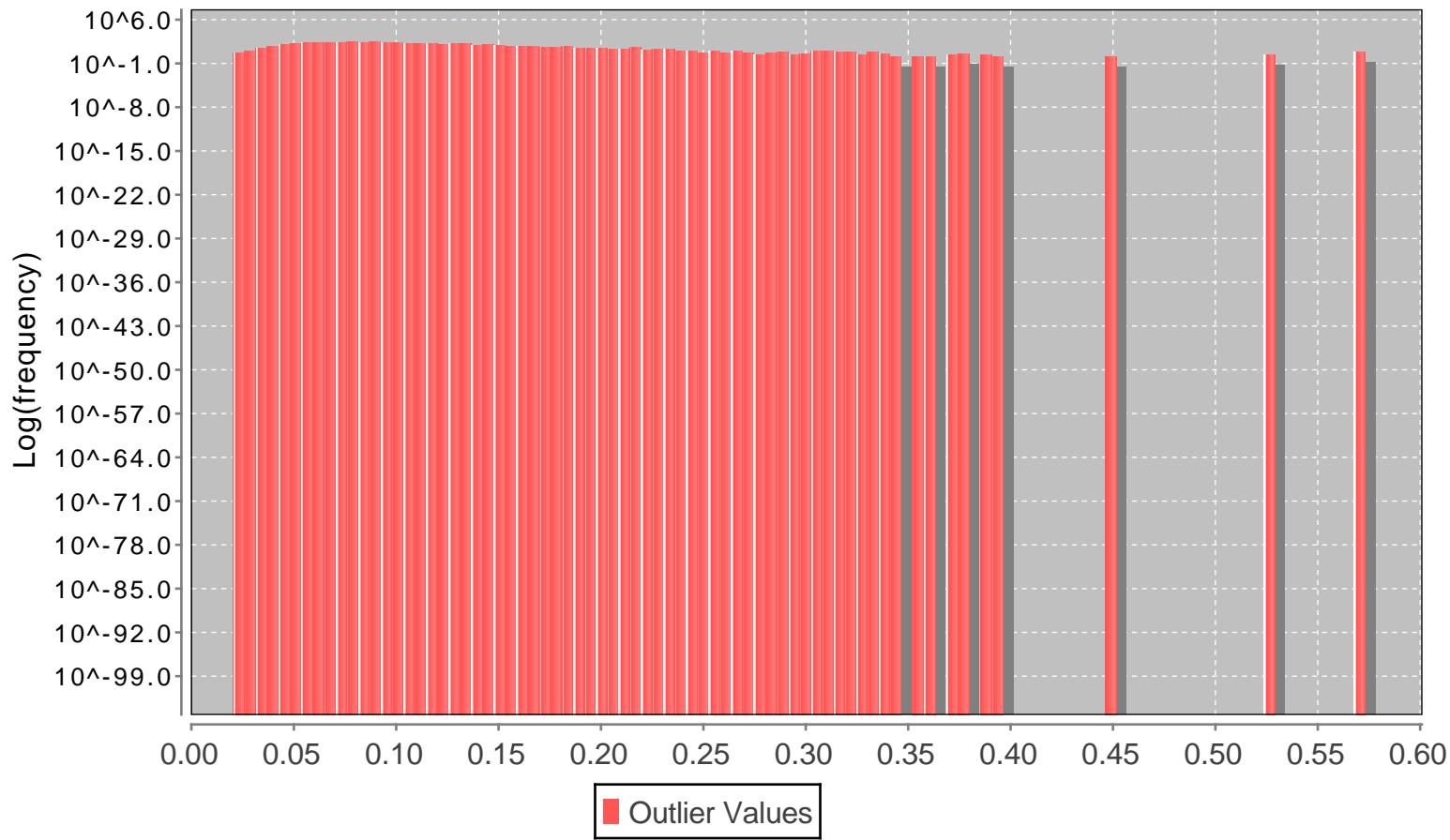
conference-edas_raw_matchings gaussian scaled log scale



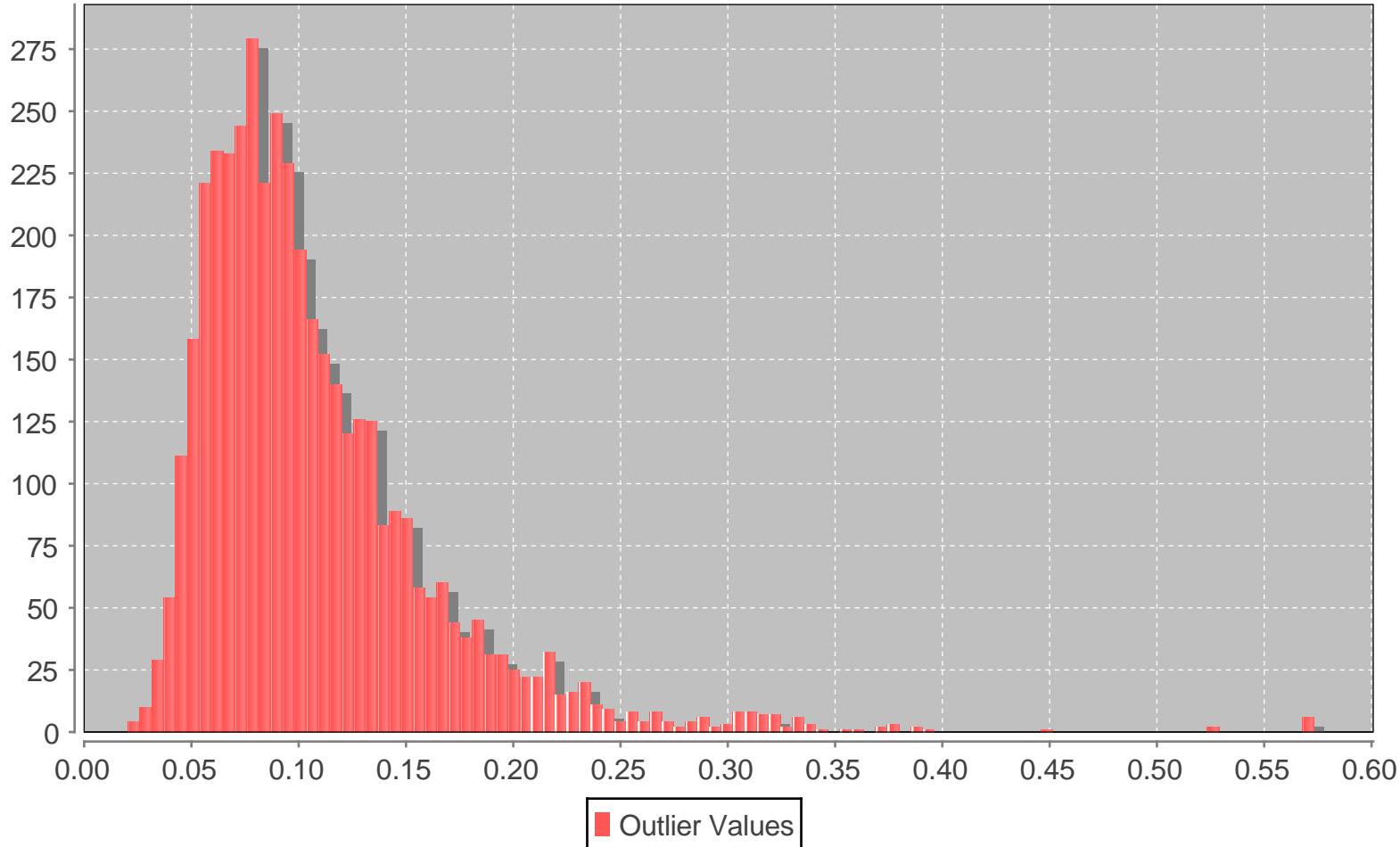
conference-edas_raw_matchings gaussian scaled



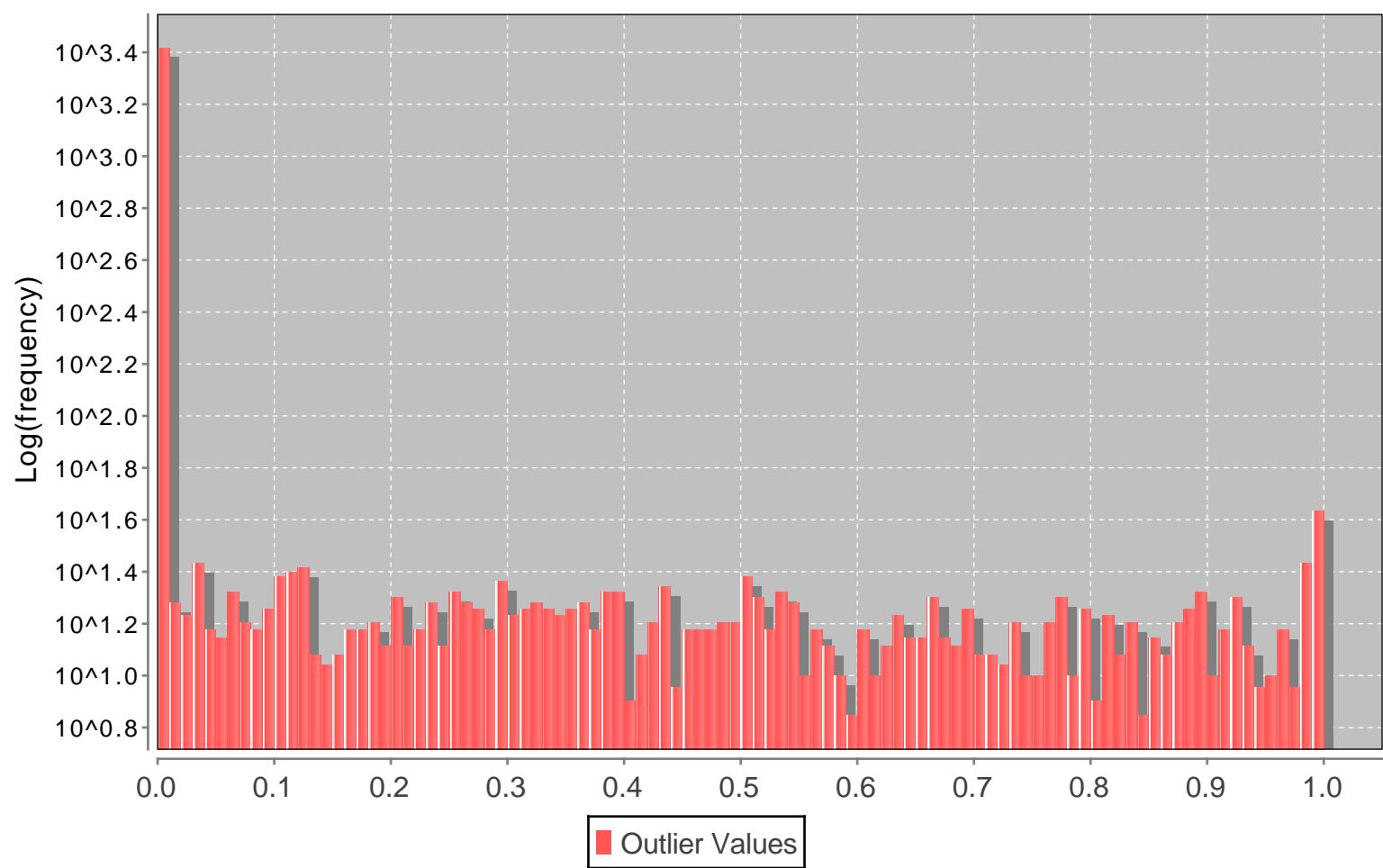
conference-edas_raw_matchings euclidean max scaled log scale



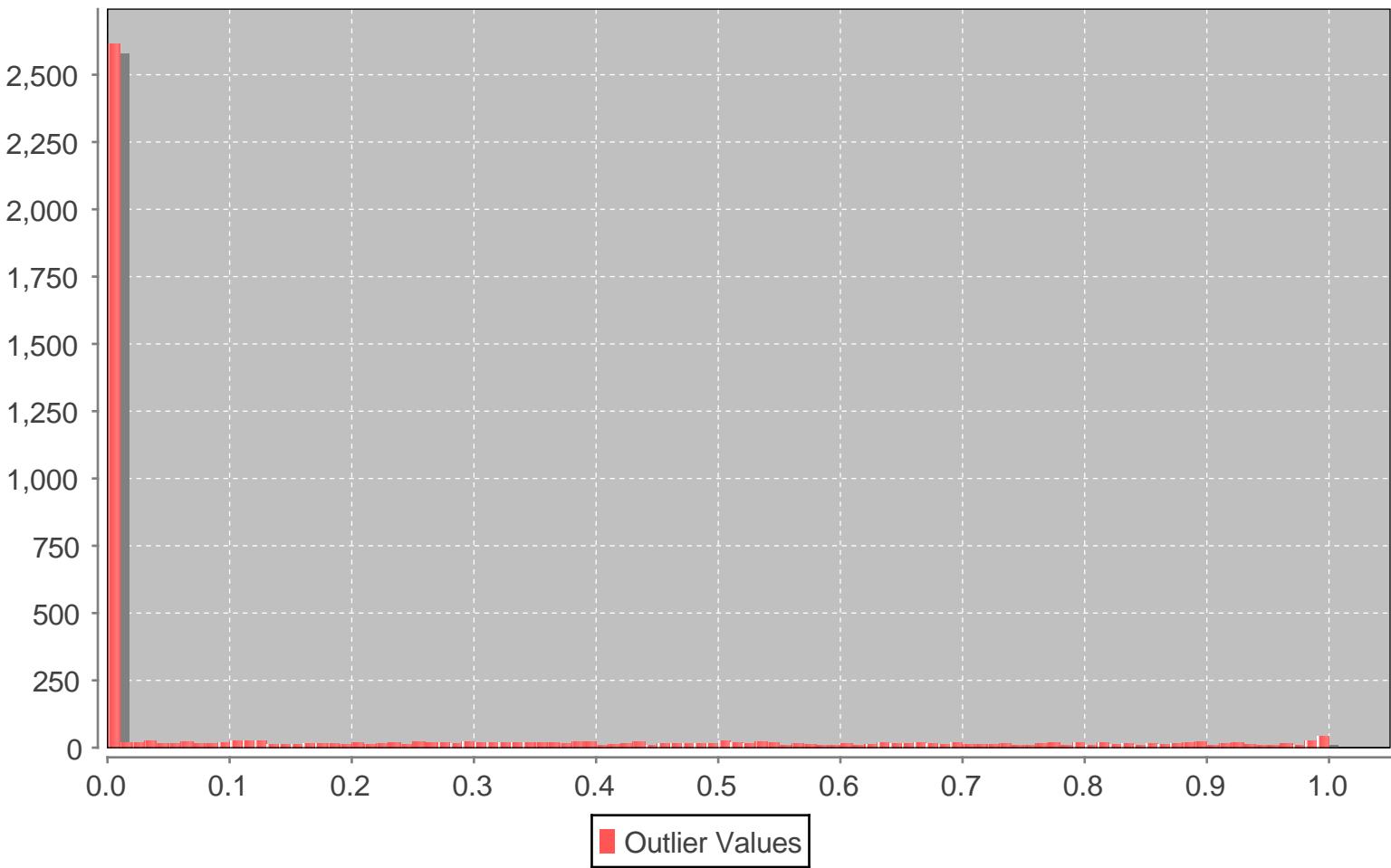
conference-edas_raw_matchings euclidean max scaled



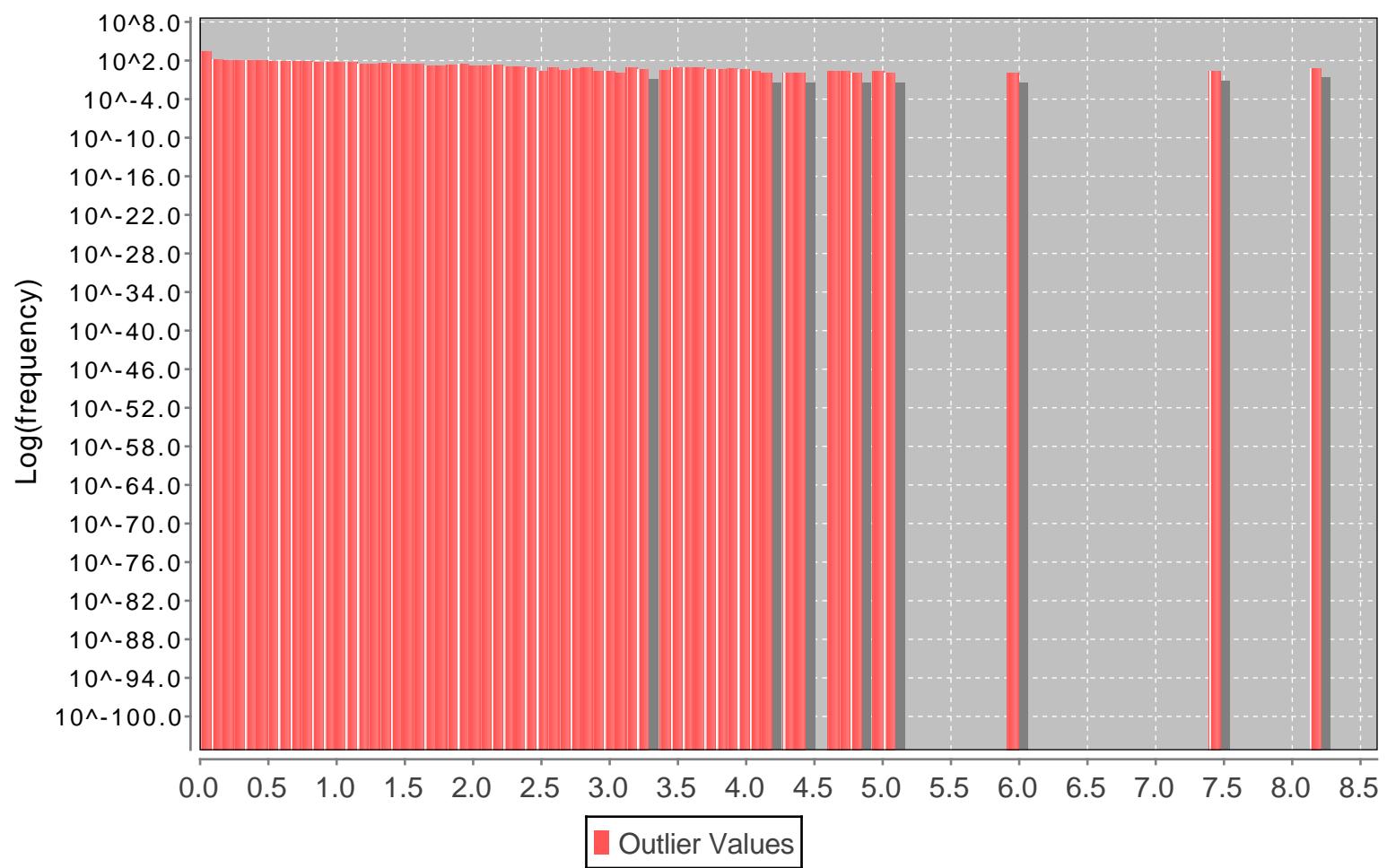
conference-edas_raw_matchings gamma scaled log scale



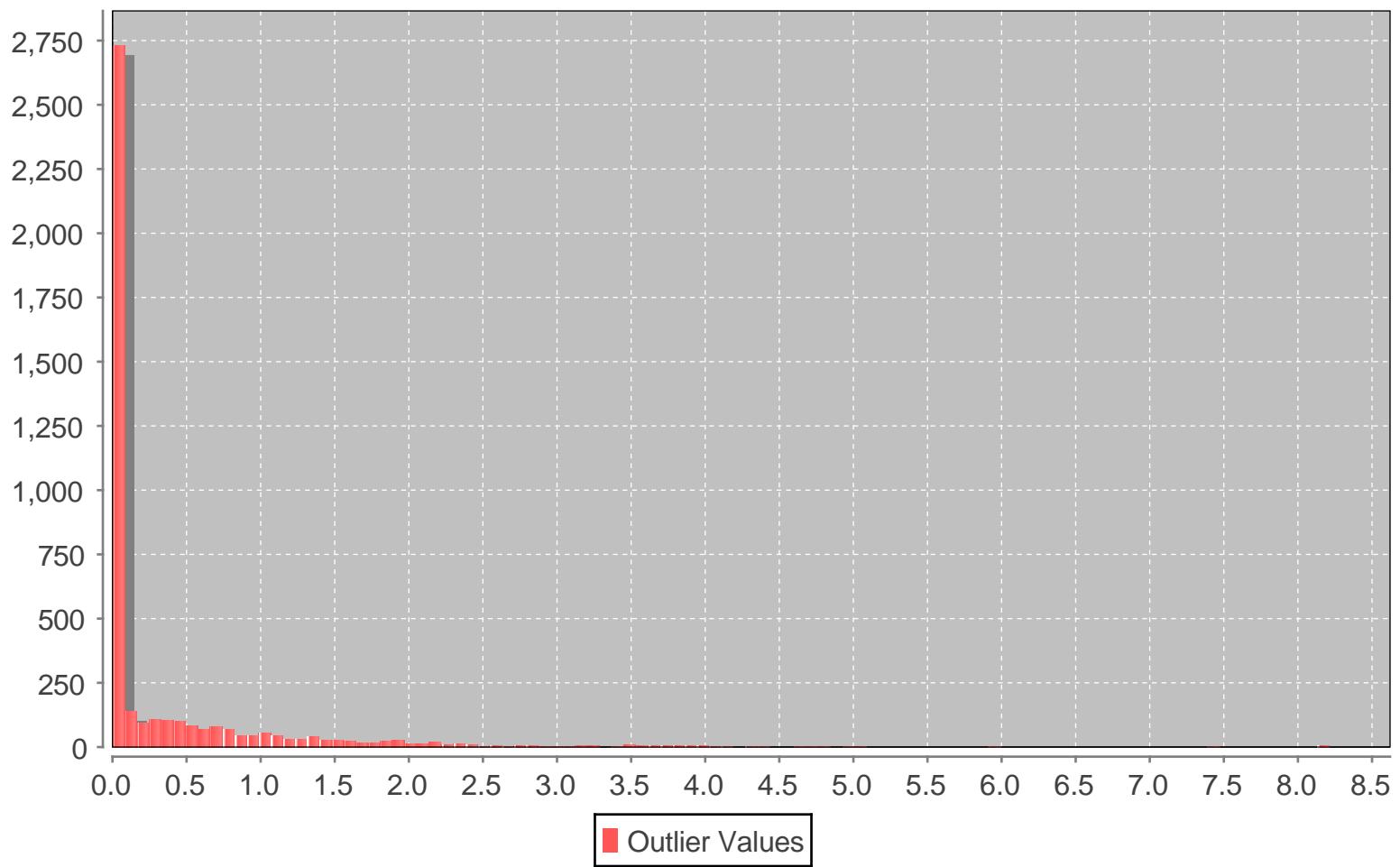
conference-edas_raw_matchings gamma scaled



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	0.38705235232573704
Mean	0.7586464488825195
p-value	3.0253577421035516E-13
Top 10 outlier scores	List(3.5033042047722924, 3.5033042047722924, 3.5033042047722924, 3.5033042047722924, 3.5033042047722924, 3.5033042047722924, 3.259644856803124, 3.259644856803124, 2.739362664114342, 2.7074014923428673, 2.5942721496296923)
Top Outlier Score	3.5033042047722924
Precision at top k	0.42857142857142855
Recall at top k	0.36
F1 Measure at top k	0.391304347826087
tp at top k	9
fp at top k	12
fn at top k	16

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	3.5033042047722924	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	3.5033042047722924	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	3.5033042047722924	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	3.5033042047722924	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	3.5033042047722924	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	3.5033042047722924	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	3.259644856803124	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	3.259644856803124	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	2.739362664114342	
MatchRelation(http://conference#reviews,=,http://ekaw#hasReview,op)	2.7074014923428673	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	2.5942721496296923	
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	2.5752621891996332	X
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	2.5592597978328566	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	2.5339719374198726	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	2.3525181660415755	
MatchRelation(http://conference#Call_for_paper,=,http://ekaw#Paper,c)	2.2247739618799347	

MatchRelation(http://conference#has_a_review,=, http://ekaw#hasReview,op)	2.1945821386854214	X
MatchRelation(http://conference#has_a_review,=, http://ekaw#reviewWrittenBy,op)	2.172383679121577	
MatchRelation(http://conference#Track-workshop_chair,=,http://ekaw#Track,c)	2.137672113576807	
MatchRelation(http://conference#has_parts,=,http://ekaw#partOf,op)	2.117087118464472	
MatchRelation(http://conference#is_the_1th_part_of,=,http://ekaw#partOf,op)	2.087246633344671	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999999999986703	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999999999986703	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999999999986703	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999999999986703	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999999999986703	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999999999986703	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.999999998964354	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.999999998964354	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.9999996902853276	
MatchRelation(http://conference#reviews,=,http://ekaw#hasReview,op)	0.999995218059143	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	0.9999978898373196	
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	0.9999973138088322	X
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	0.9999967145757471	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.9999954987377745	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9999617783024083	
MatchRelation(http://conference#Call_for_paper,=,http://ekaw#Paper,c)	0.9998480928358431	

MatchRelation(http://conference#has_a_review,=, http://ekaw#hasReview,op)	0.999792680384667	X
MatchRelation(http://conference#has_a_review,=, http://ekaw#reviewWrittenBy,op)	0.9997403749201792	
MatchRelation(http://conference#Track-workshop_chair,=,http://ekaw#Track,c)	0.9996332081578573	
MatchRelation(http://conference#has_parts,=,http://ekaw#partOf,op)	0.9995514006652736	
MatchRelation(http://conference#is_the_1th_part_of,=,http://ekaw#partOf,op)	0.9994022010044793	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.5539210311762685	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.5539210311762685	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.5539210311762685	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.5539210311762685	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.5539210311762685	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.5539210311762685	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.5153951055375637	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.5153951055375637	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.4331312677914059	
MatchRelation(http://conference#reviews,=,http://ekaw#hasReview,op)	0.428077762817119	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	0.41019044315854875	
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	0.4071847044991157	X
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	0.4046545042626942	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.40065614245982245	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.371965782080678	
MatchRelation(http://conference#Call_for_paper,=,http://ekaw#Paper,c)	0.3517676499288607	

MatchRelation(http://conference#has_a_review,=, http://ekaw#hasReview,op)	0.3469939035284726	X
MatchRelation(http://conference#has_a_review,=, http://ekaw#reviewWrittenBy,op)	0.3434840188900278	
MatchRelation(http://conference#Track-workshop_chair,=,http://ekaw#Track,c)	0.33799563847644293	
MatchRelation(http://conference#has_parts,=,http://ekaw#partOf,op)	0.33474086496752237	
MatchRelation(http://conference#is_the_1th_part_of,=,http://ekaw#partOf,op)	0.33002266999437563	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999614039029898	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999614039029898	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999614039029898	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999614039029898	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999614039029898	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999614039029898	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.9998906409097414	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.9998906409097414	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.9990377255093889	
MatchRelation(http://conference#reviews,=,http://ekaw#hasReview,op)	0.9989030052859995	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	0.9982604505360156	
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	0.9981211406235151	X
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	0.9979954594741676	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.9977799125984548	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9954131216928755	
MatchRelation(http://conference#Call_for_paper,=,http://ekaw#Paper,c)	0.9924175894464652	

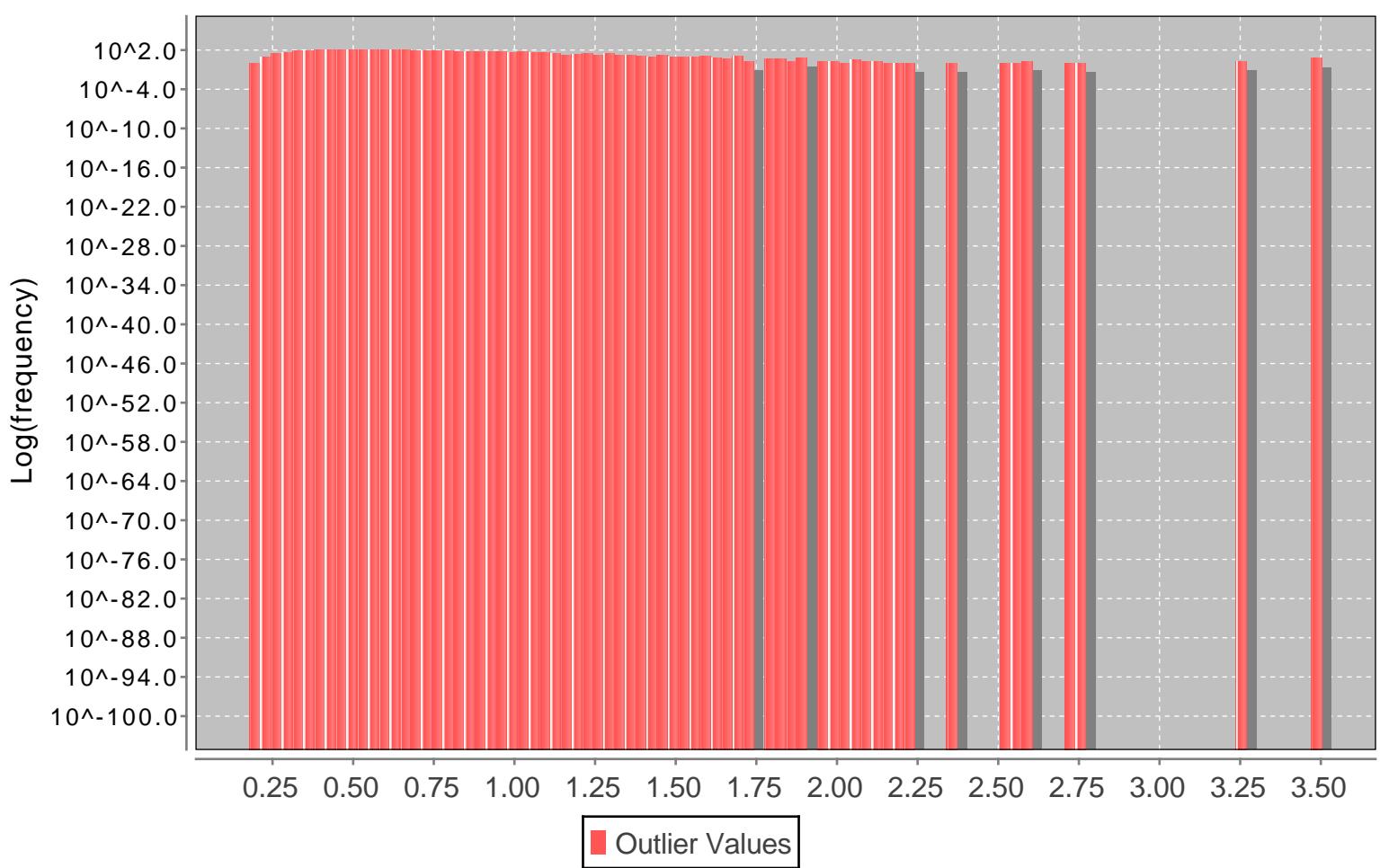
MatchRelation(http://conference#has_a_review,=, http://ekaw#hasReview,op)	0.9914703903554544	X
MatchRelation(http://conference#has_a_review,=, http://ekaw#reviewWrittenBy,op)	0.9907018576492923	
MatchRelation(http://conference#Track-workshop_chair,=,http://ekaw#Track,c)	0.9893641024092625	
MatchRelation(http://conference#has_parts,=,http://ekaw#partOf,op)	0.9884848114628678	
MatchRelation(http://conference#is_the_1th_part_of,=,http://ekaw#partOf,op)	0.9870844715414566	

1. Top Elements for conference-ekaw_raw_matchings

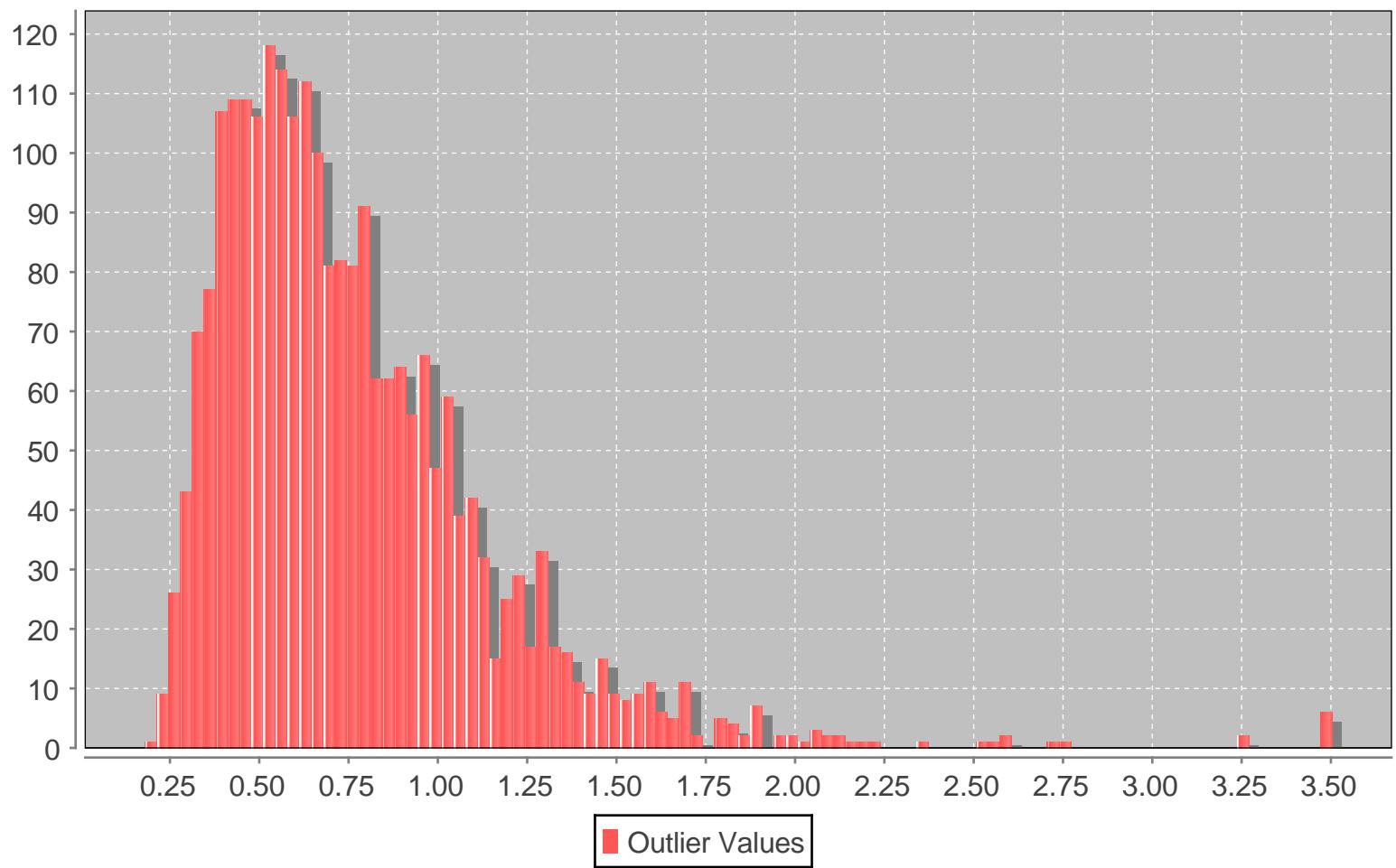
Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	7.091179628279105	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	7.091179628279105	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	7.091179628279105	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	7.091179628279105	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	7.091179628279105	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	7.091179628279105	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	6.461654070547555	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	6.461654070547555	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	5.117437481854867	
MatchRelation(http://conference#reviews,=,http://ekaw#hasReview,op)	5.0348616453319135	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	4.7425773017969926	
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	4.693462601121926	X
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	4.65211834556936	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	4.586783875281212	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	4.1179745003013934	
MatchRelation(http://conference#Call_for_paper,=,http://ekaw#Paper,c)	3.7879307648892566	

MatchRelation(http://conference#has_a_review,=, http://ekaw#hasReview,op)	3.7099262701145954	X
MatchRelation(http://conference#has_a_review,=, http://ekaw#reviewWrittenBy,op)	3.6525736679912466	
MatchRelation(http://conference#Track-workshop_chair,=,http://ekaw#Track,c)	3.5628918320943868	
MatchRelation(http://conference#has_parts,=,http://ekaw#partOf,op)	3.5097078248440945	
MatchRelation(http://conference#is_the_1th_part_of,=,http://ekaw#partOf,op)	3.4326110575967324	

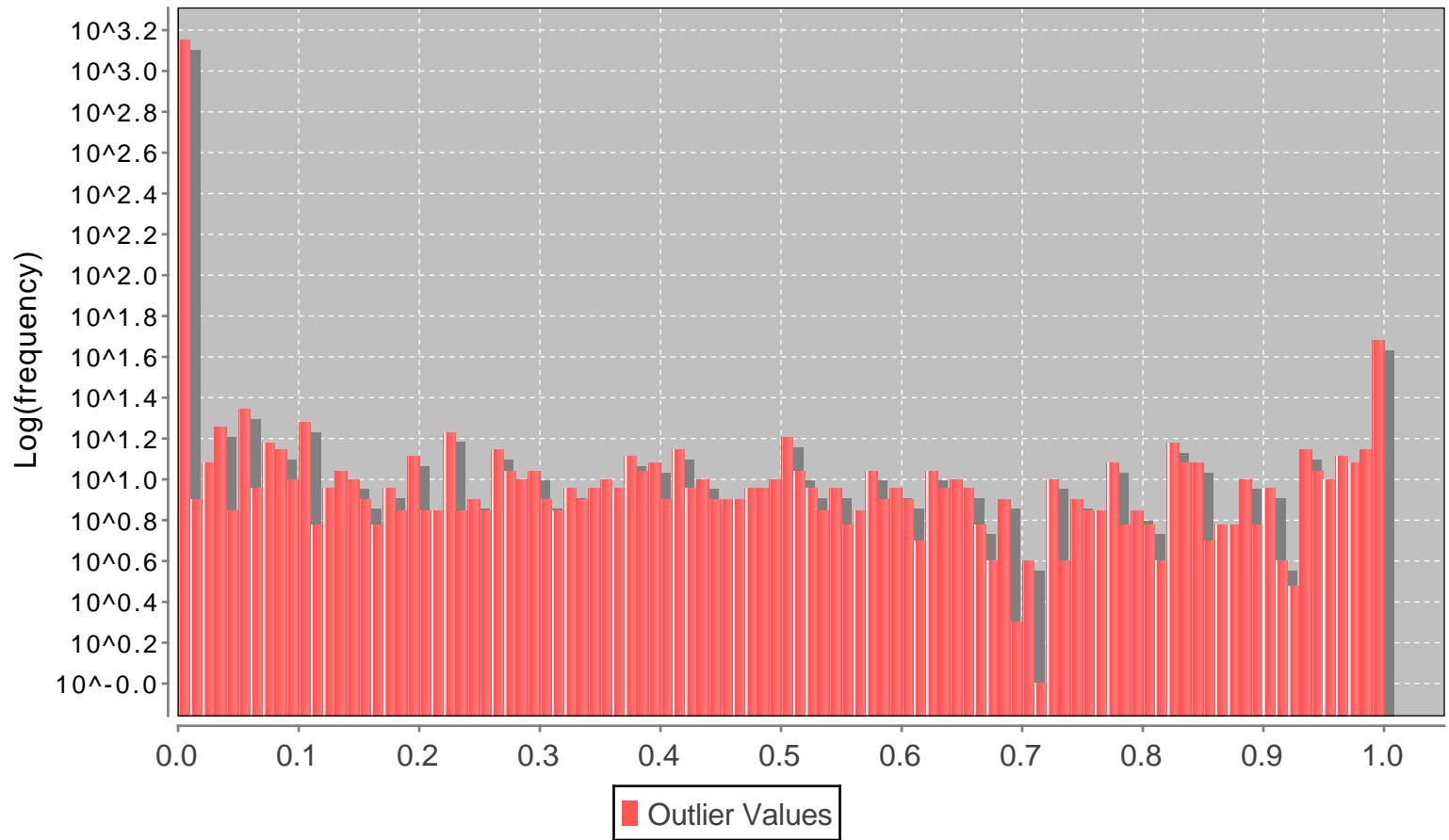
conference-ekaw_raw_matchings unnormalized log scale



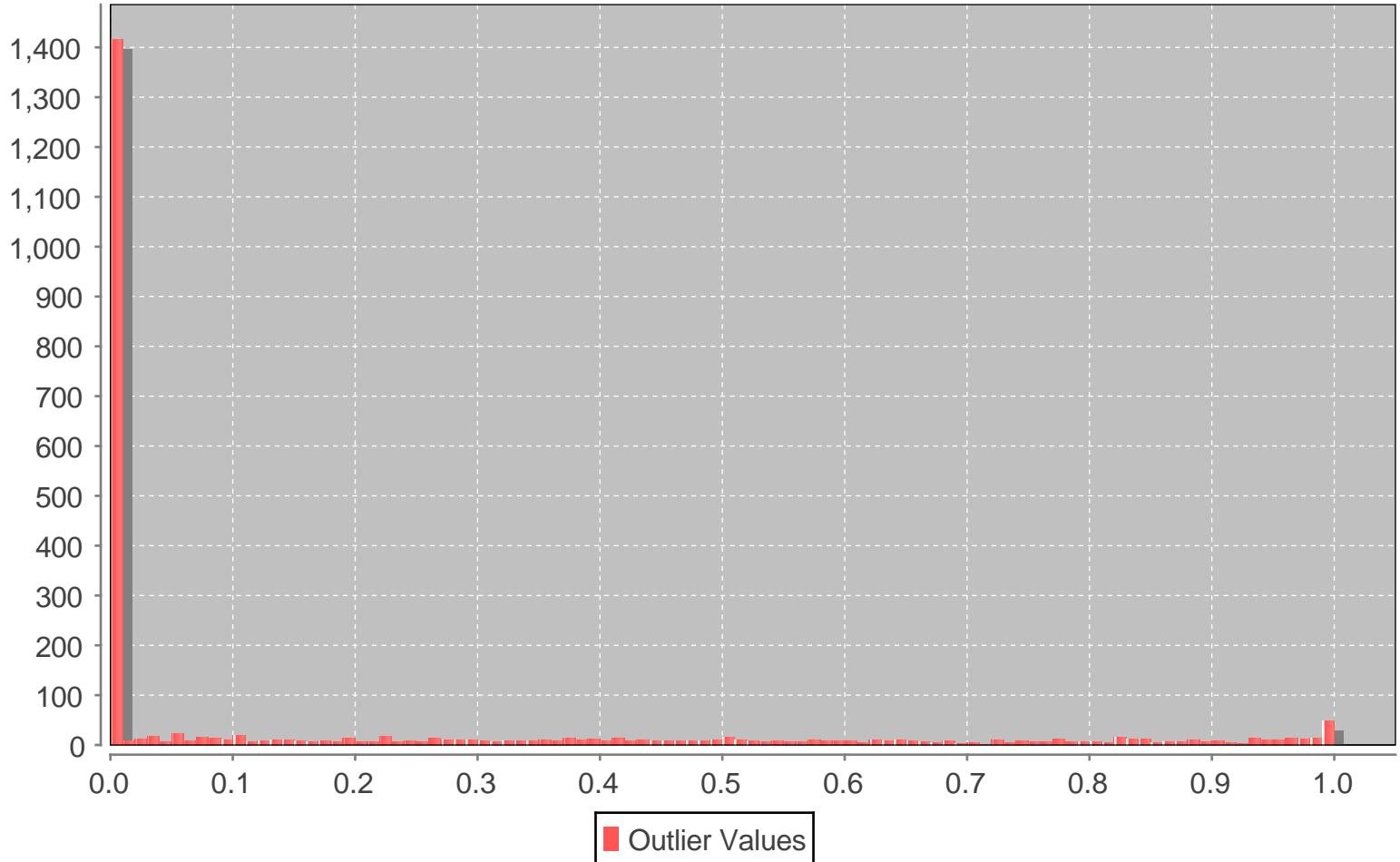
conference-ekaw_raw_matchings unnormalized



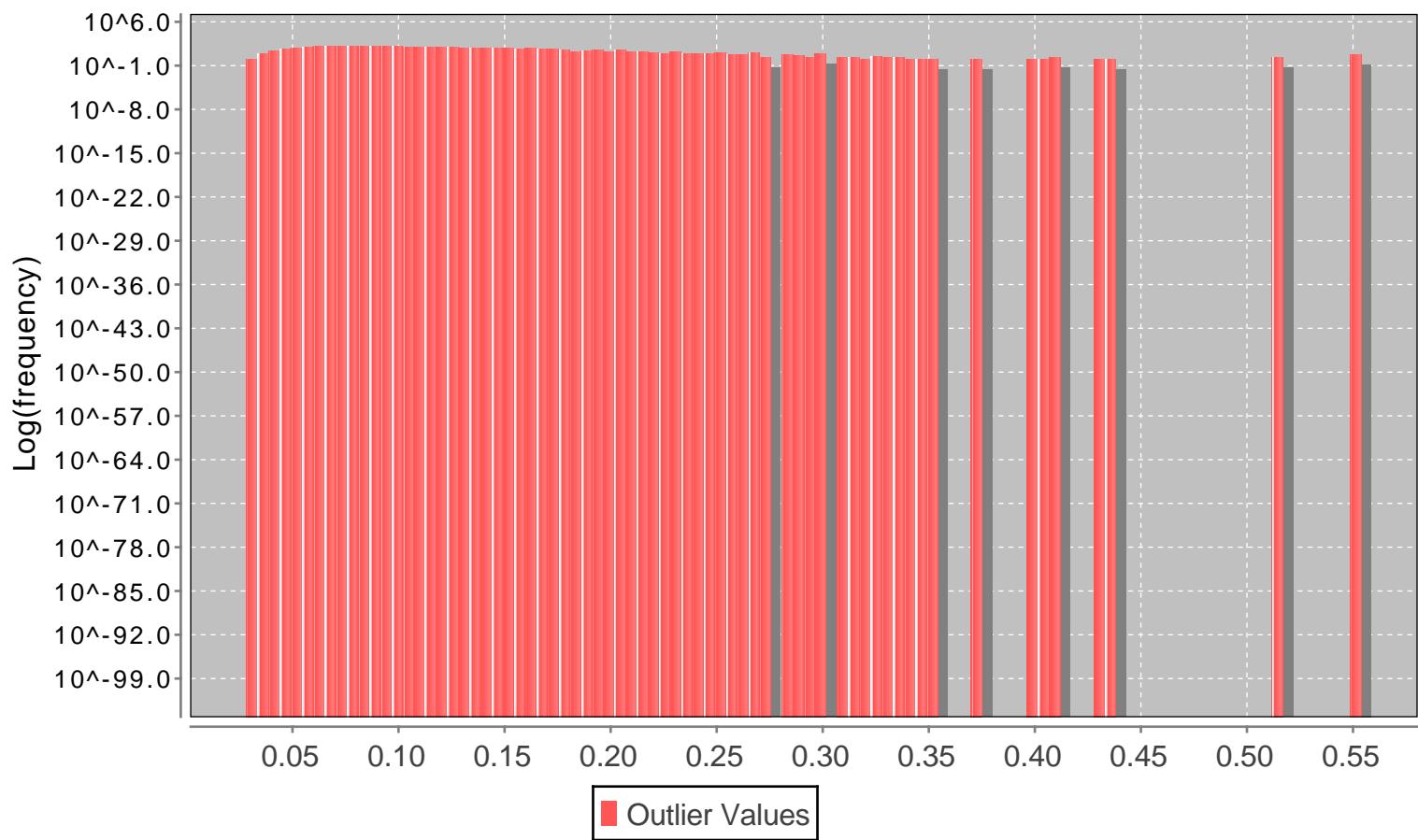
conference-ekaw_raw_matchings gaussian scaled log scale



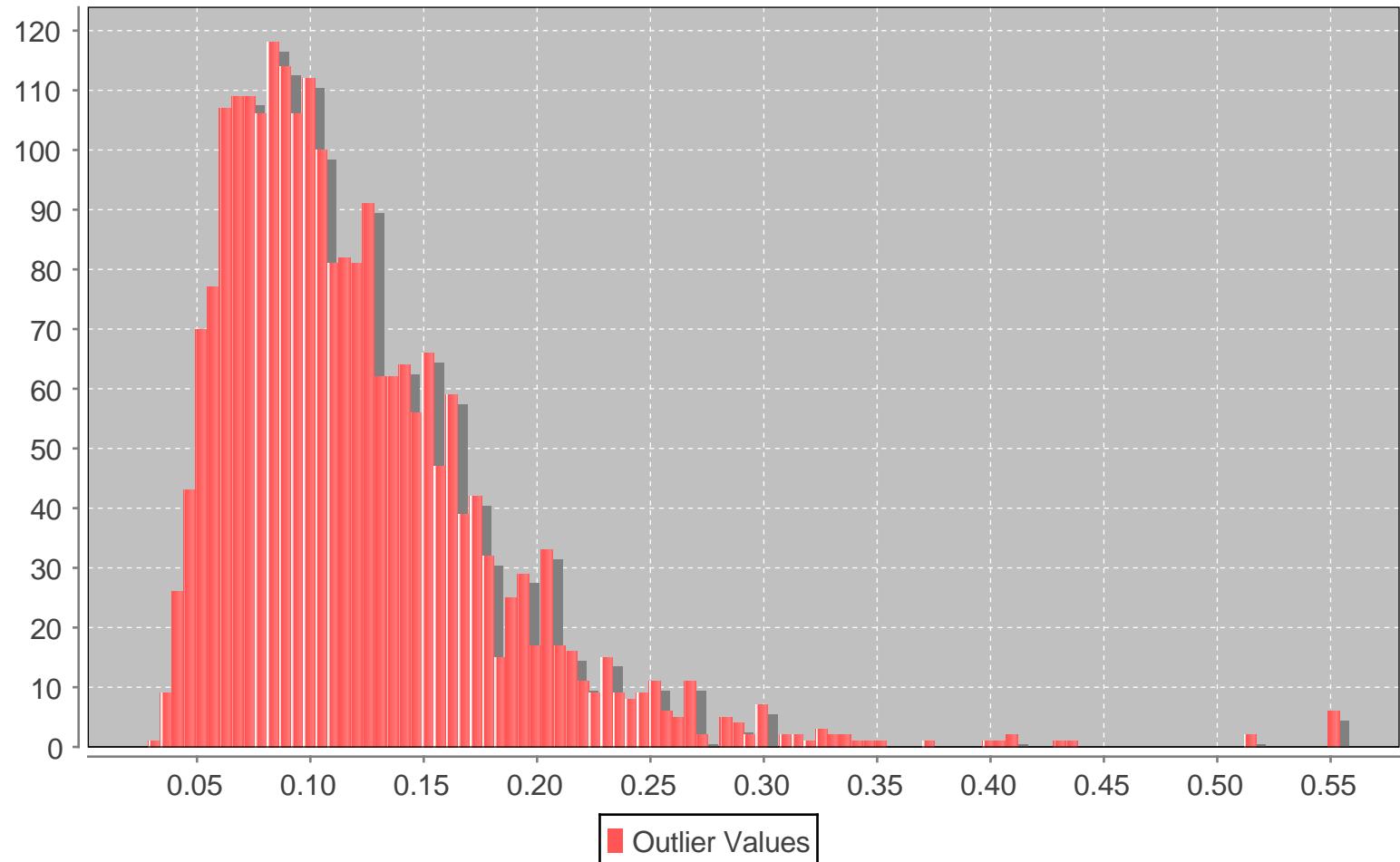
conference-ekaw_raw_matchings gaussian scaled



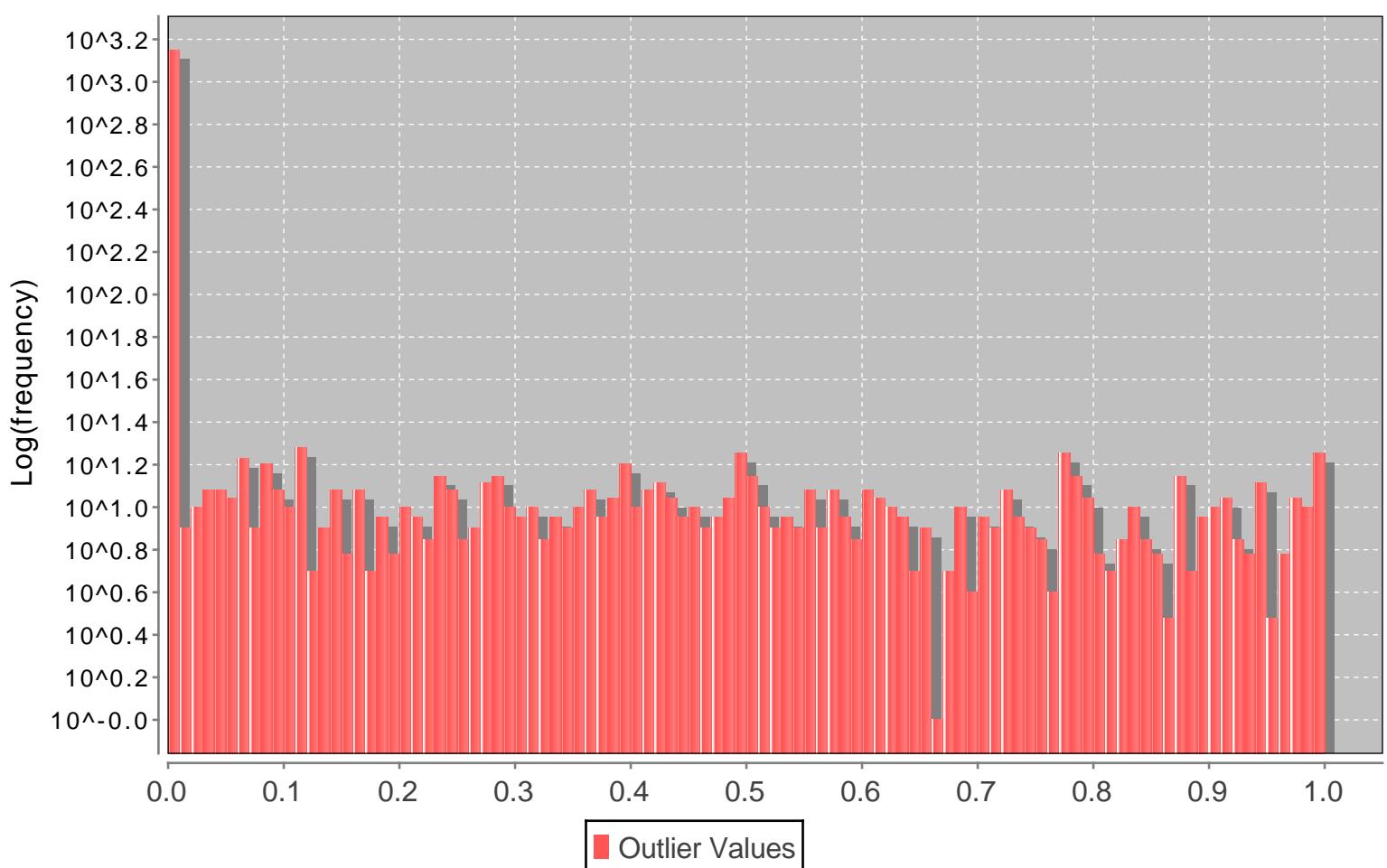
conference-ekaw_raw_matchings euclidean max scaled log scale



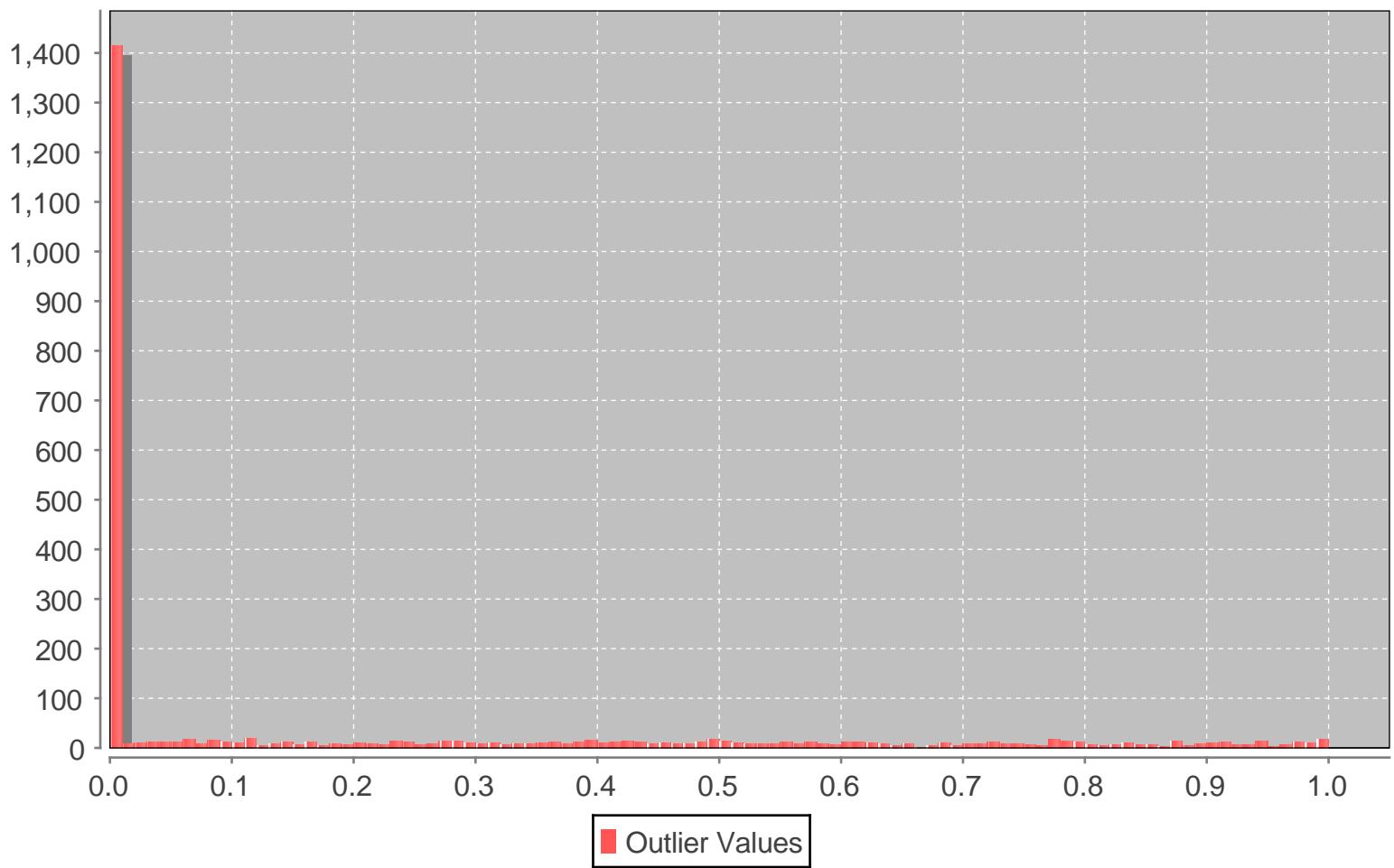
conference-ekaw_raw_matchings euclidean max scaled



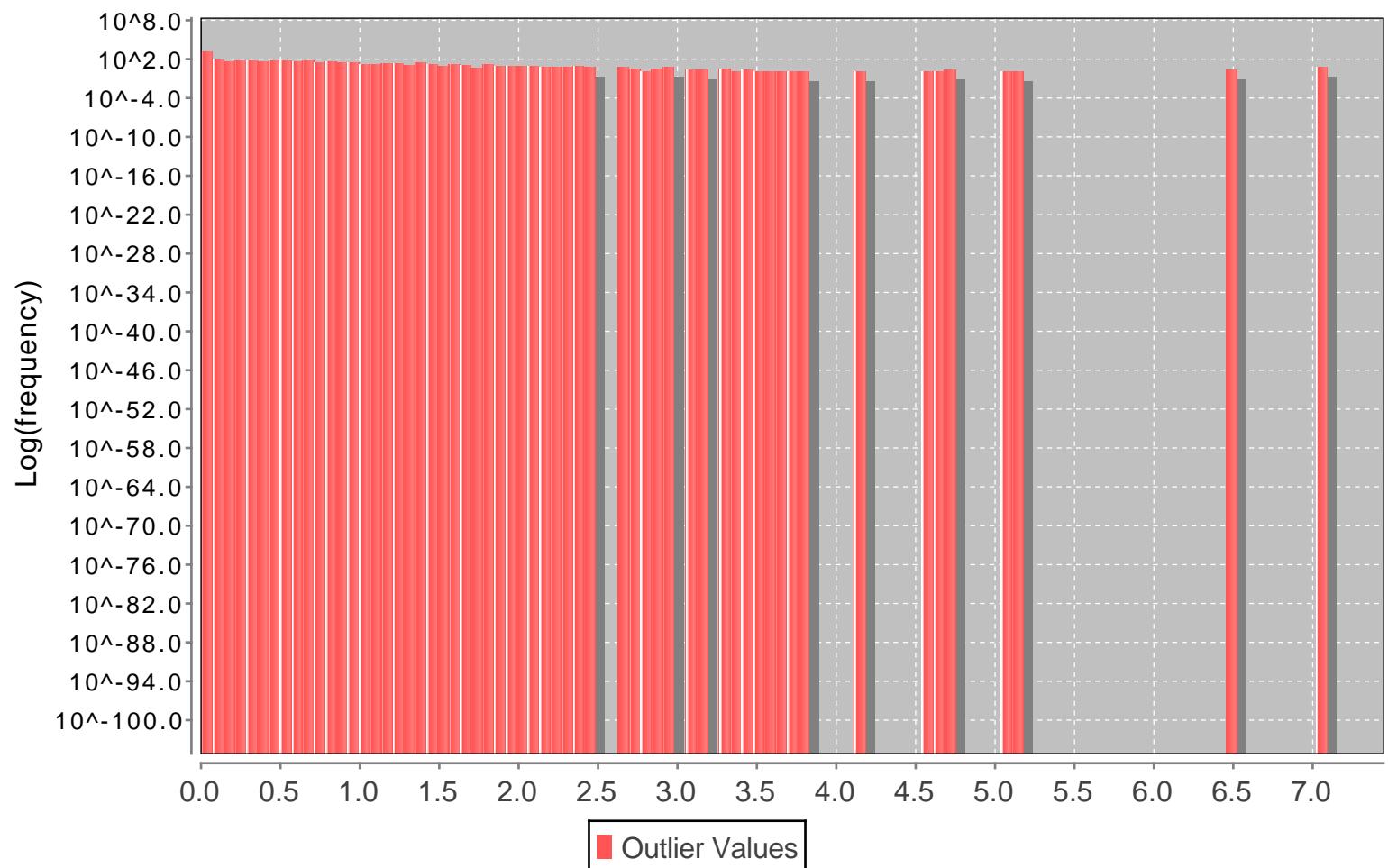
conference-ekaw_raw_matchings gamma scaled log scale



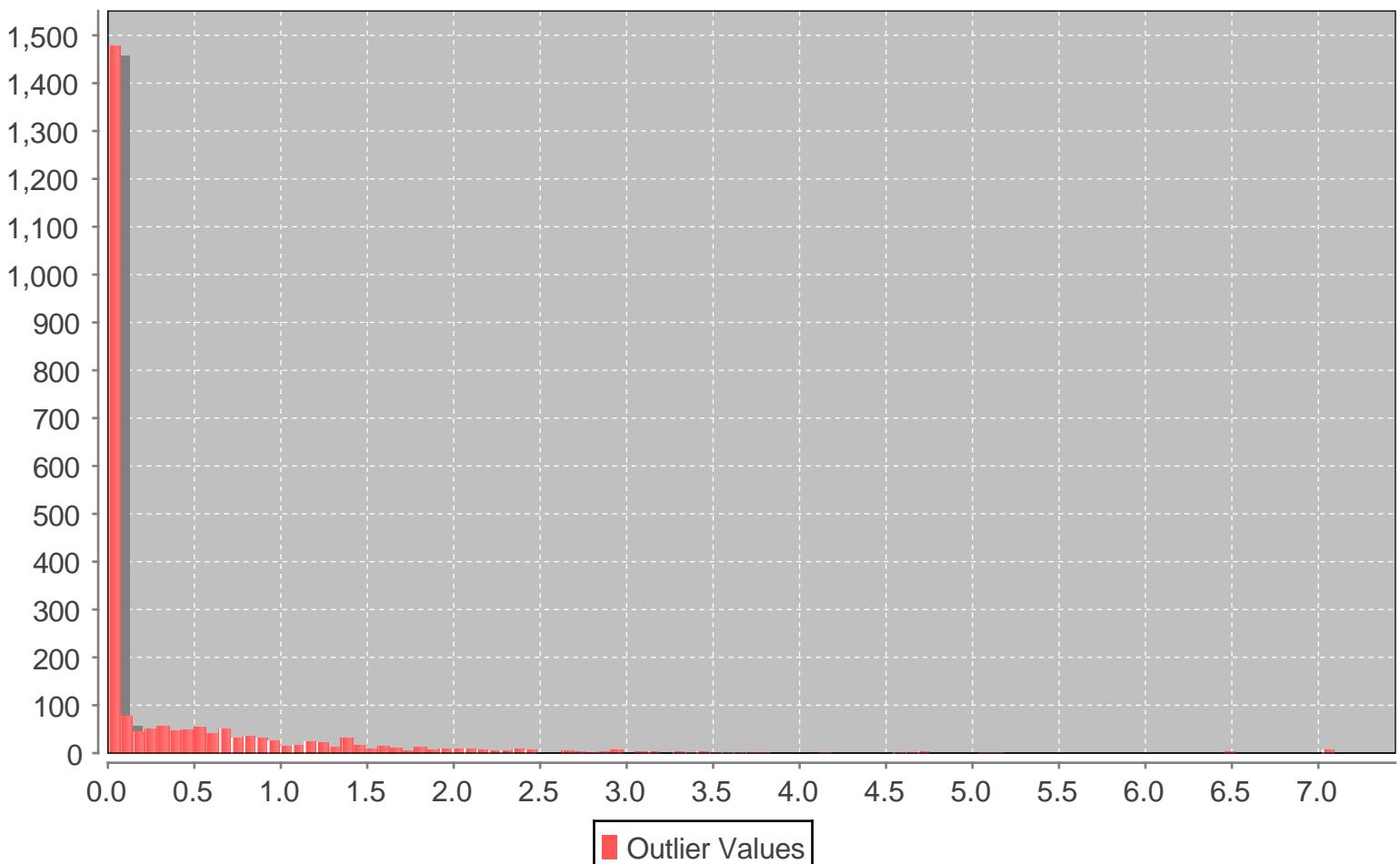
conference-ekaw_raw_matchings gamma scaled



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	0.3760356562385202
Mean	0.6712050089415585
p-value	4.323985614007597E-12
Top 10 outlier scores	List(5.89117892227922, 5.89117892227922, 5.670096412784155, 5.670096412784155, 5.670096412784155, 5.600856402805033, 3.925503807734874, 3.415412869131473, 3.073008534664402, 2.98874506079253, 2.912285156938393)
Top Outlier Score	5.89117892227922
Precision at top k	0.3333333333333333
Recall at top k	0.5
F1 Measure at top k	0.4
tp at top k	7
fp at top k	14
fn at top k	7

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	5.89117892227922	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	5.89117892227922	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	5.670096412784155	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	5.670096412784155	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	5.670096412784155	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	5.600856402805033	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	3.925503807734874	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	3.415412869131473	X
MatchRelation(http://conference#Chair,=,http://iasted#Session_chair,c)	3.073008534664402	
MatchRelation(http://conference#Presentation,=,http://iasted#Video_presentation,c)	2.98874506079253	
MatchRelation(http://conference#Invited_speaker,=,http://iasted#Speaker,c)	2.912285156938393	
MatchRelation(http://conference#Regular_author,=,http://iasted#Author,c)	2.830671598907321	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Review,c)	2.814430490585496	
MatchRelation(http://conference#Review,=,http://iasted#Reviewer,c)	2.814430490585496	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	2.7838572094329717	

MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial_speaker,c)	2.777630820212198	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hotel,c)	2.605278967907602	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_city,c)	2.5758957145897035	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hall,c)	2.5629635954175893	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	2.541333549929199	X
MatchRelation(http://conference#Conference,=,http://iasted#Conference_days,c)	2.5070875225088405	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.0	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.0	X
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	1.0	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.0	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.999999999997073	X
MatchRelation(http://conference#Chair,=,http://iasted#Session_chair,c)	0.999999998310158	
MatchRelation(http://conference#Presentation,=,http://iasted#Video_presentation,c)	0.999999992865922	
MatchRelation(http://conference#Invited Speaker,=,http://iasted#Speaker,c)	0.9999999974738265	
MatchRelation(http://conference#Regular_author,=,http://iasted#Author,c)	0.9999999906830978	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Review,c)	0.9999999879859902	
MatchRelation(http://conference#Review,=,http://iasted#Reviewer,c)	0.9999999879859902	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.9999999807068691	

MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.999999787697559	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hotel,c)	0.999997300833212	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_city,c)	0.99999591999154	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hall,c)	0.999995115517476	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.9999993416865995	X
MatchRelation(http://conference#Conference,=,http://iasted#Conference_days,c)	0.999998950929729	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.9314771748989202	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.9314771748989202	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.89652096085741	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.89652096085741	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.89652096085741	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.8855731540200693	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.620676649805295	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.5400241908153023	X
MatchRelation(http://conference#Chair,=,http://iasted#Session_chair,c)	0.4858853119338002	
MatchRelation(http://conference#Presentation,=,http://iasted#Video_presentation,c)	0.4725620868841401	
MatchRelation(http://conference#Invited_speaker,=,http://iasted#Speaker,c)	0.4604727145913121	
MatchRelation(http://conference#Regular_author,=,http://iasted#Author,c)	0.44756847802488636	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Review,c)	0.44500053332376227	
MatchRelation(http://conference#Review,=,http://iasted#Reviewer,c)	0.44500053332376227	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.4401664731244285	

MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.43918199454761025	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hotel,c)	0.41193077393603705	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_city,c)	0.4072848736585241	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hall,c)	0.40524012608069354	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.40182011559887537	X
MatchRelation(http://conference#Conference,=,http://iasted#Conference_days,c)	0.3964053432258297	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.9999999988923487	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.9999999988923487	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.999999997081381	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.999999997081381	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.999999997081381	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.9999999960491724	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.9999946509543051	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	0.9999547821728896	X
MatchRelation(http://conference#Chair,=,http://iasted#Session_chair,c)	0.9998148925364512	
MatchRelation(http://conference#Presentation,=,http://iasted#Video_presentation,c)	0.9997390386960112	
MatchRelation(http://conference#Invited_speaker,=,http://iasted#Speaker,c)	0.9996440777635441	
MatchRelation(http://conference#Regular_author,=,http://iasted#Author,c)	0.9995050057786248	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Review,c)	0.9994715220785627	
MatchRelation(http://conference#Review,=,http://iasted#Reviewer,c)	0.9994715220785627	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.9994023238809077	

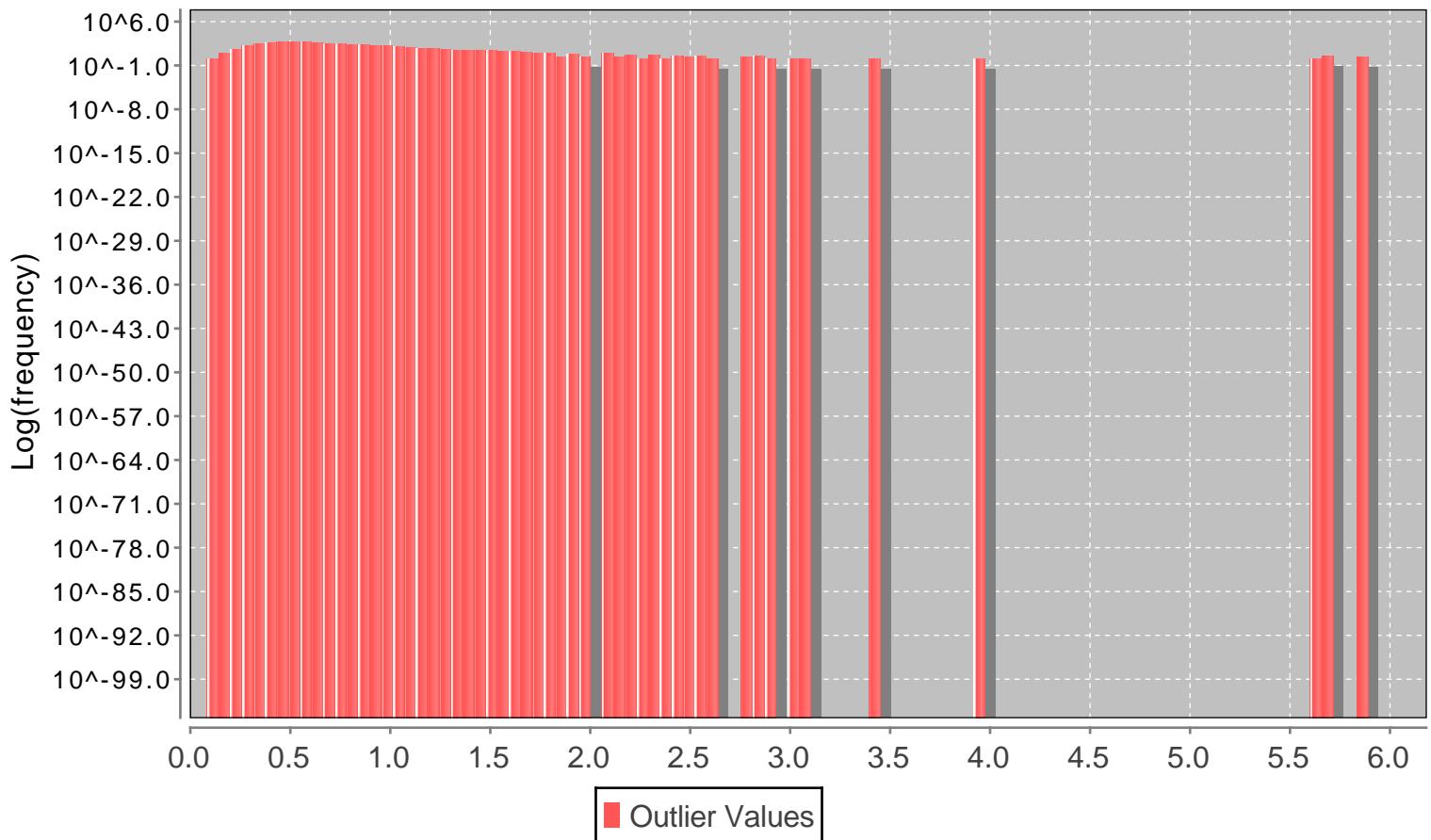
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.9993871740306722	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hotel,c)	0.9987793394822607	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_city,c)	0.9986282440310332	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hall,c)	0.9985560561942664	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.9984268896390367	X
MatchRelation(http://conference#Conference,=,http://iasted#Conference_days,c)	0.998198837725672	

1. Top Elements for conference-iasted_raw_matchings

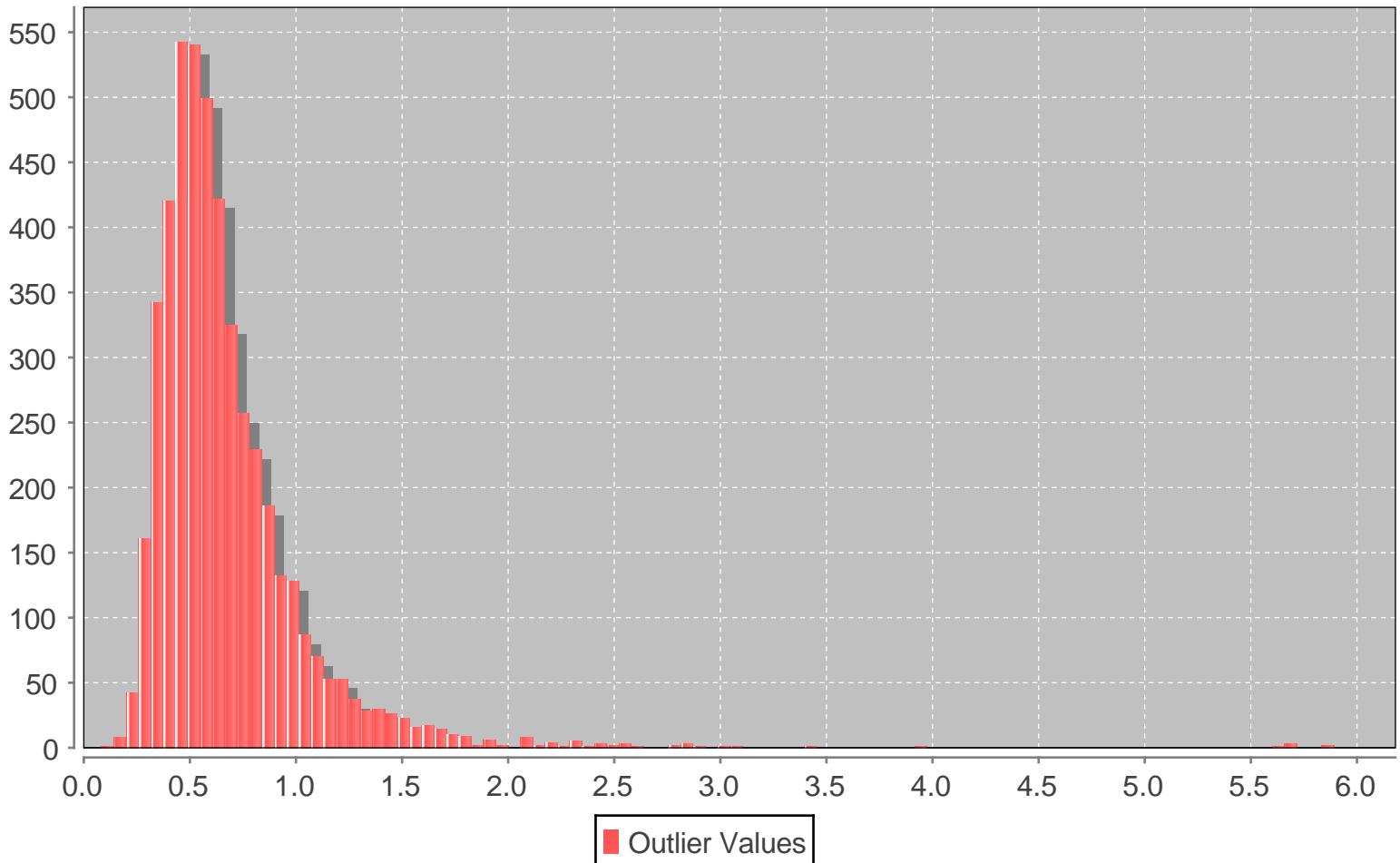
Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	13.881592946671583	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	13.881592946671583	X
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	13.293663302694332	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	13.293663302694332	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	13.293663302694332	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	13.109531801251812	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	8.65422931257643	
MatchRelation(http://conference#Conference_document,=,http://iasted#Document,c)	7.297733112971759	X
MatchRelation(http://conference#Chair,=,http://iasted#Session_chair,c)	6.387169636379839	
MatchRelation(http://conference#Presentation,=,http://iasted#Video_presentation,c)	6.163085902632996	
MatchRelation(http://conference#Invited_speaker,=,http://iasted#Speaker,c)	5.959754376524637	
MatchRelation(http://conference#Regular_author,=,http://iasted#Author,c)	5.74271762302245	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Review,c)	5.699527281754592	
MatchRelation(http://conference#Review,=,http://iasted#Reviewer,c)	5.699527281754592	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	5.618223073908059	

MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial_speaker,c)	5.601665098307936	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hotel,c)	5.143325976883575	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_city,c)	5.0651864365755666	
MatchRelation(http://conference#Conference,=,http://iasted#Conference_hall,c)	5.030795763889167	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	4.973274501930248	X
MatchRelation(http://conference#Conference,=,http://iasted#Conference_days,c)	4.8822032780922715	

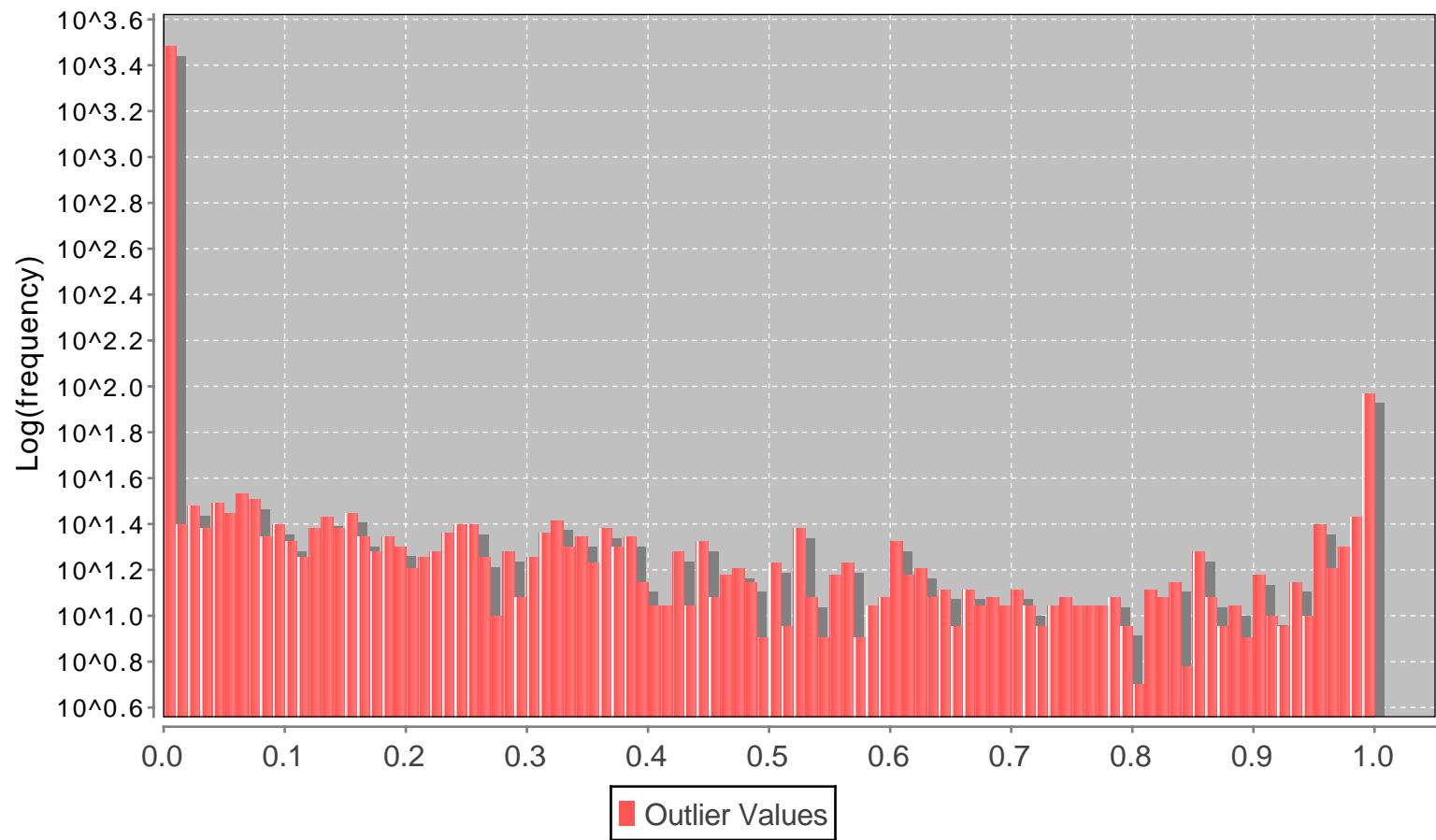
conference-iasted_raw_matchings unnormalized log scale



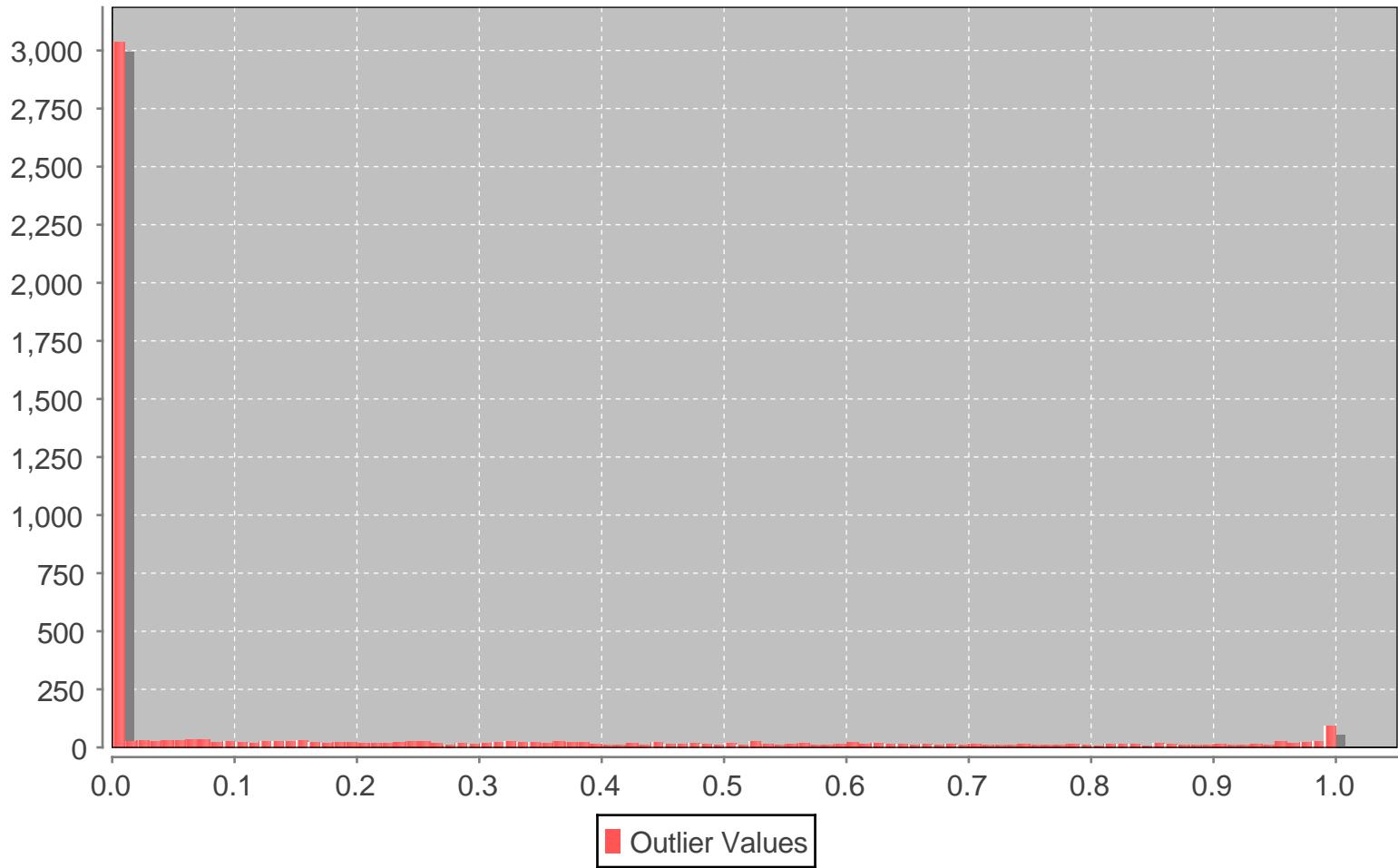
conference-iasted_raw_matchings unnormalized



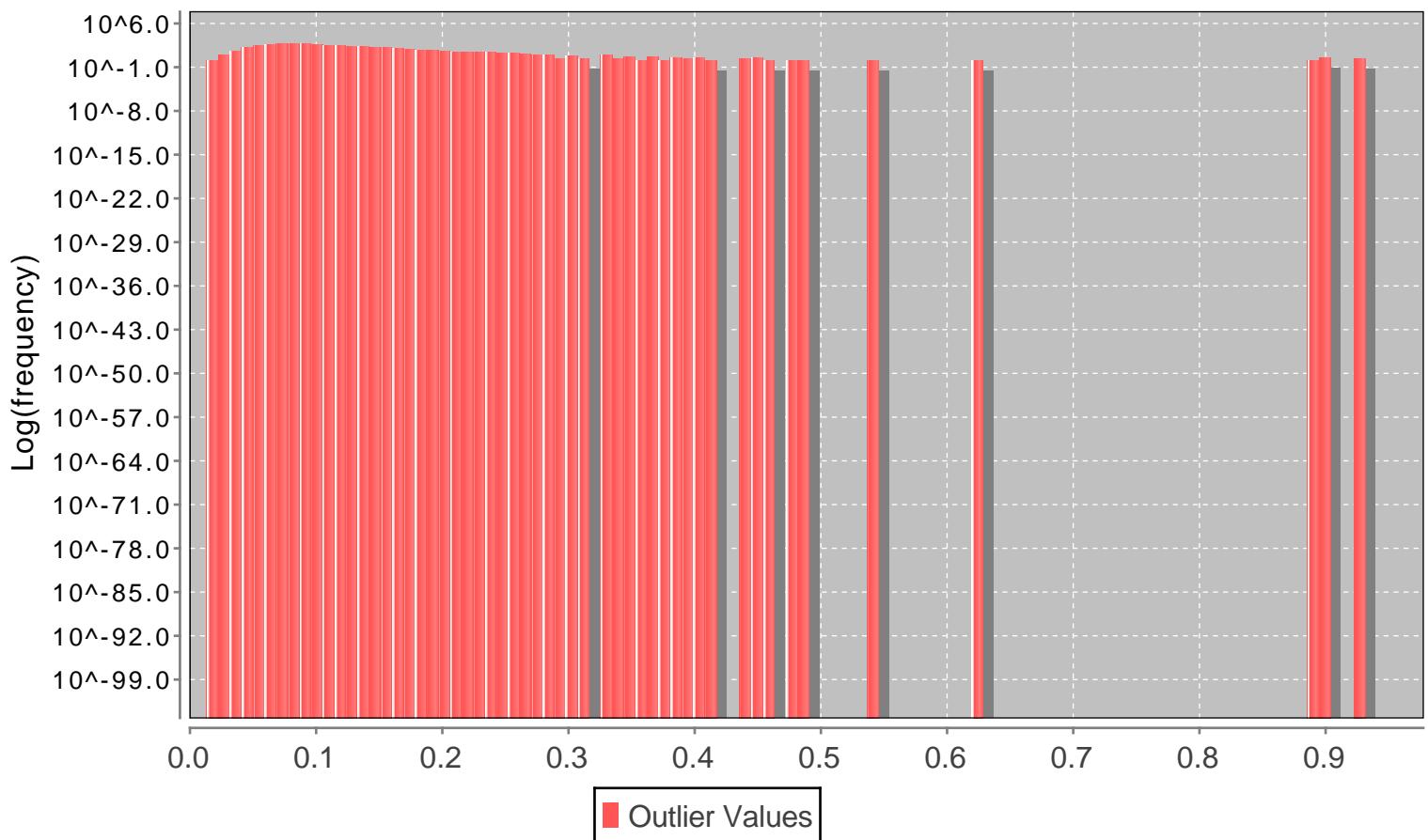
conference-iasted_raw_matchings gaussian scaled log scale



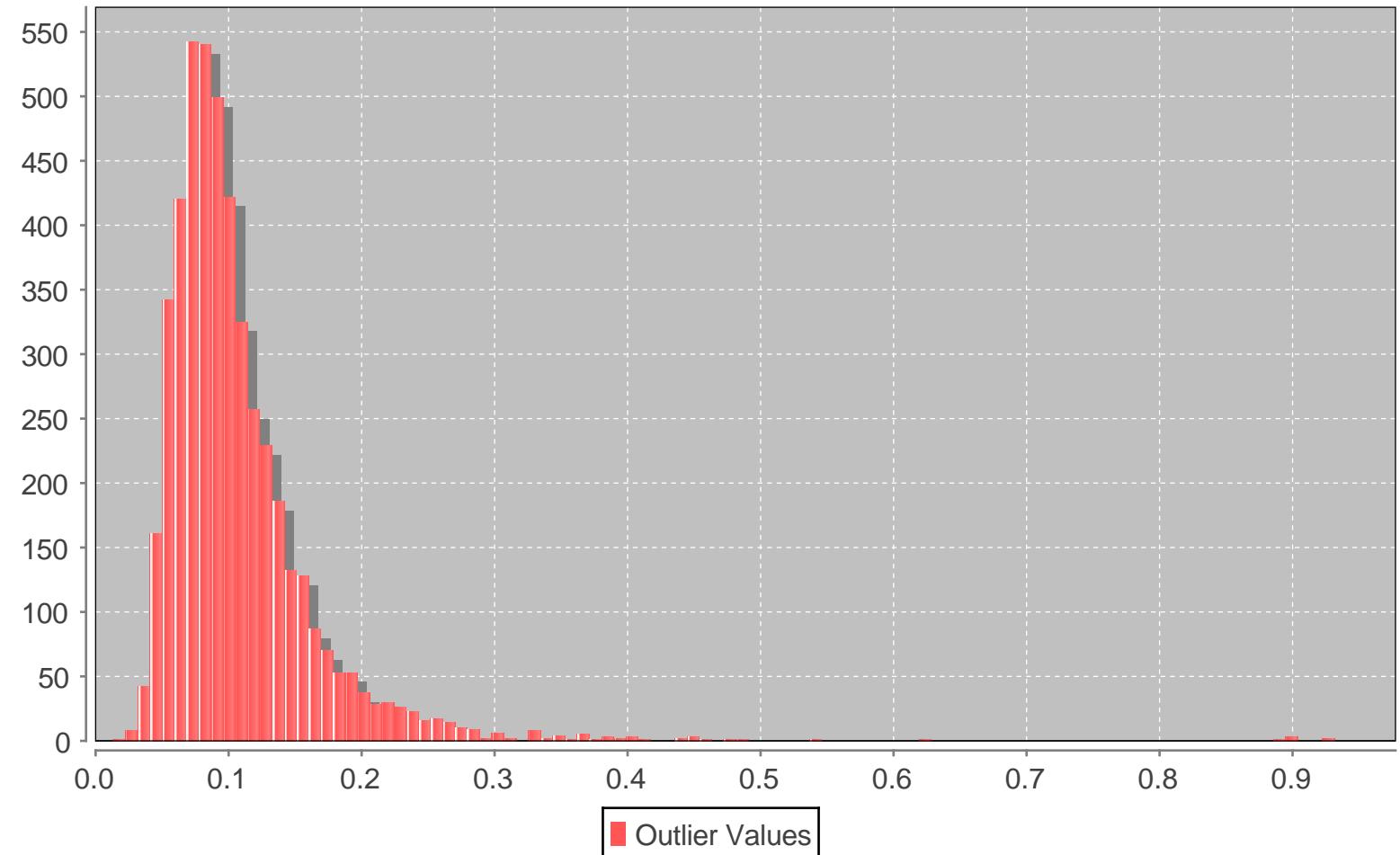
conference-iasted_raw_matchings gaussian scaled



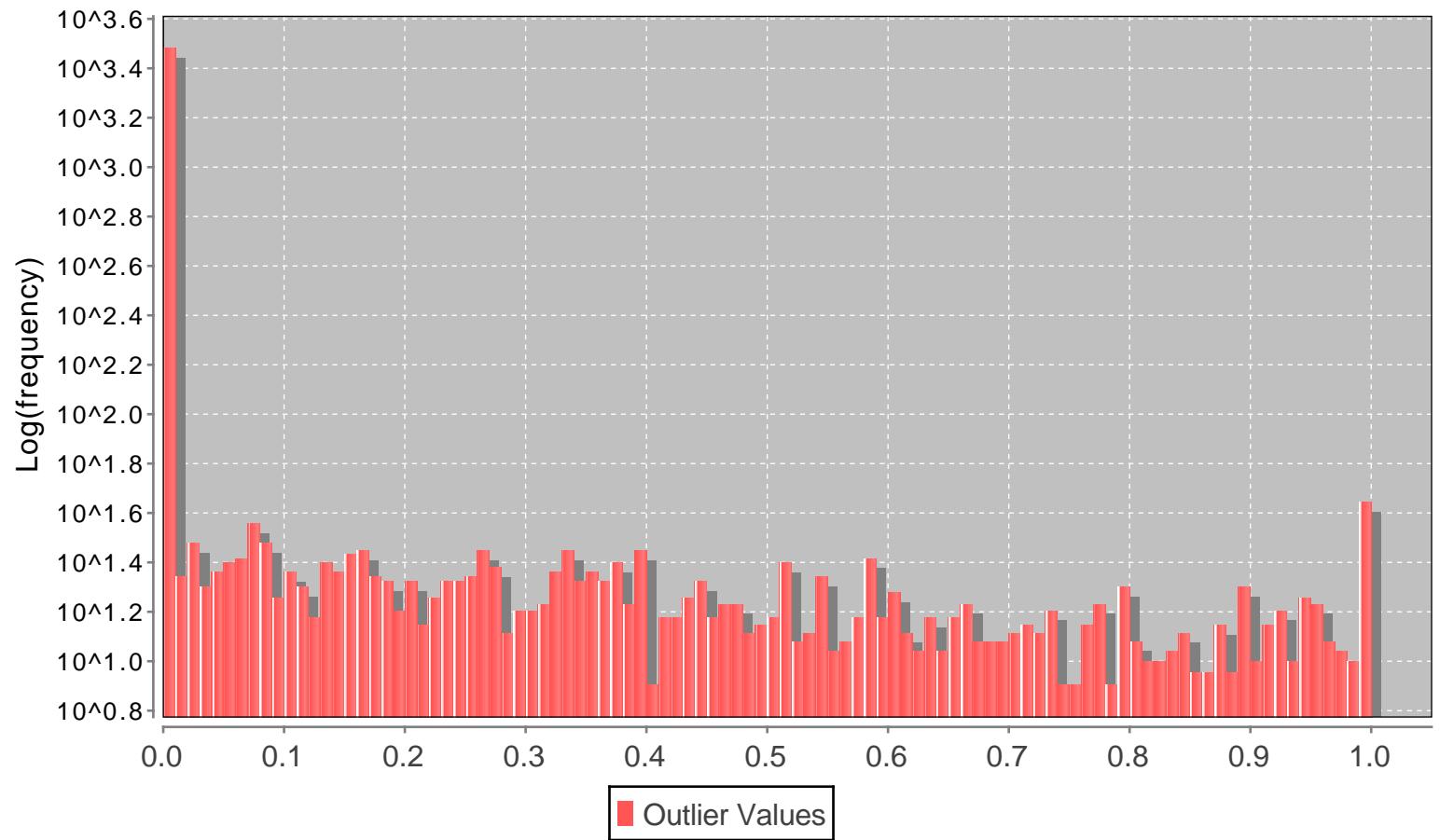
conference-iasted_raw_matchings euclidean max scaled log scale



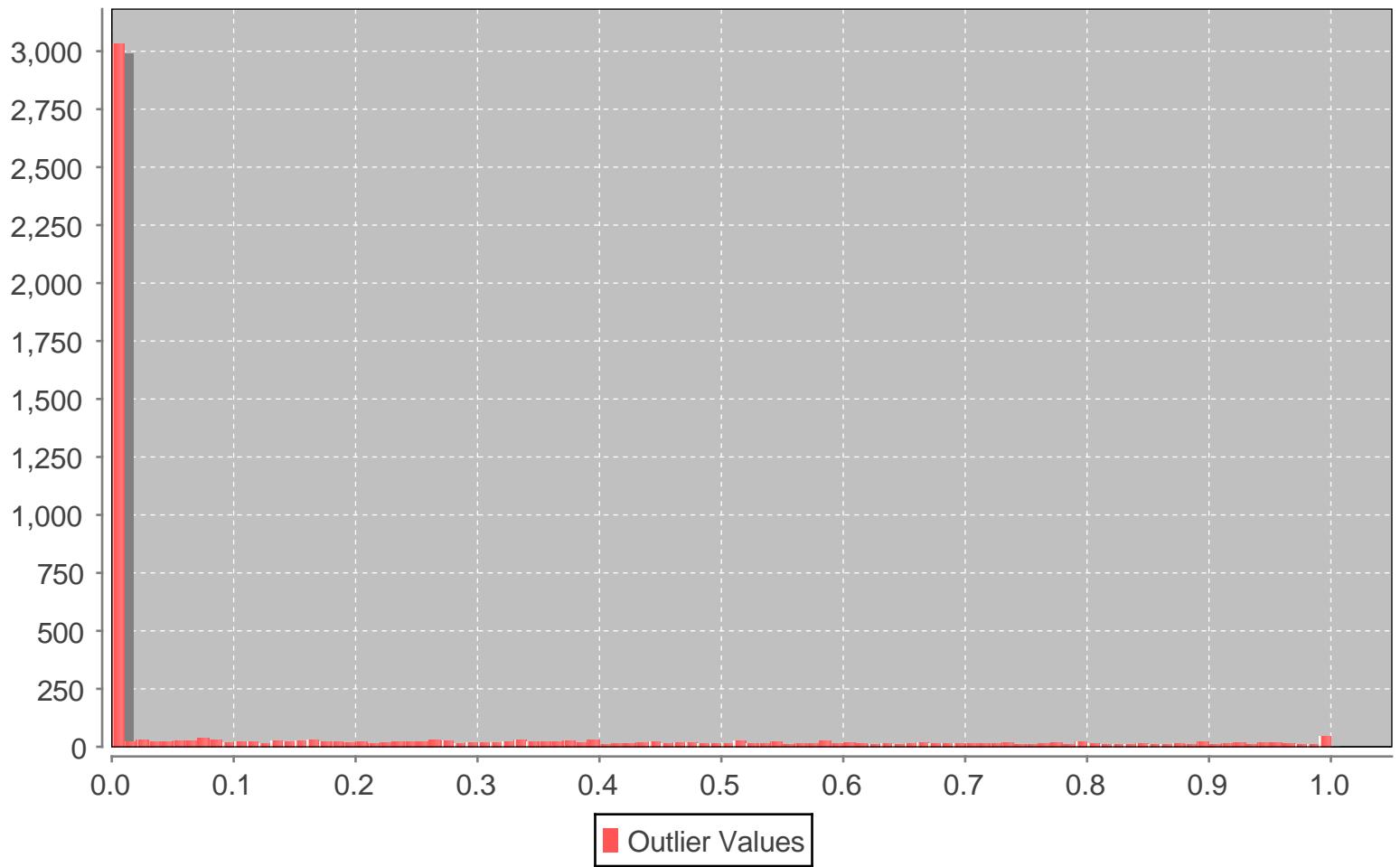
conference-iasted_raw_matchings euclidean max scaled



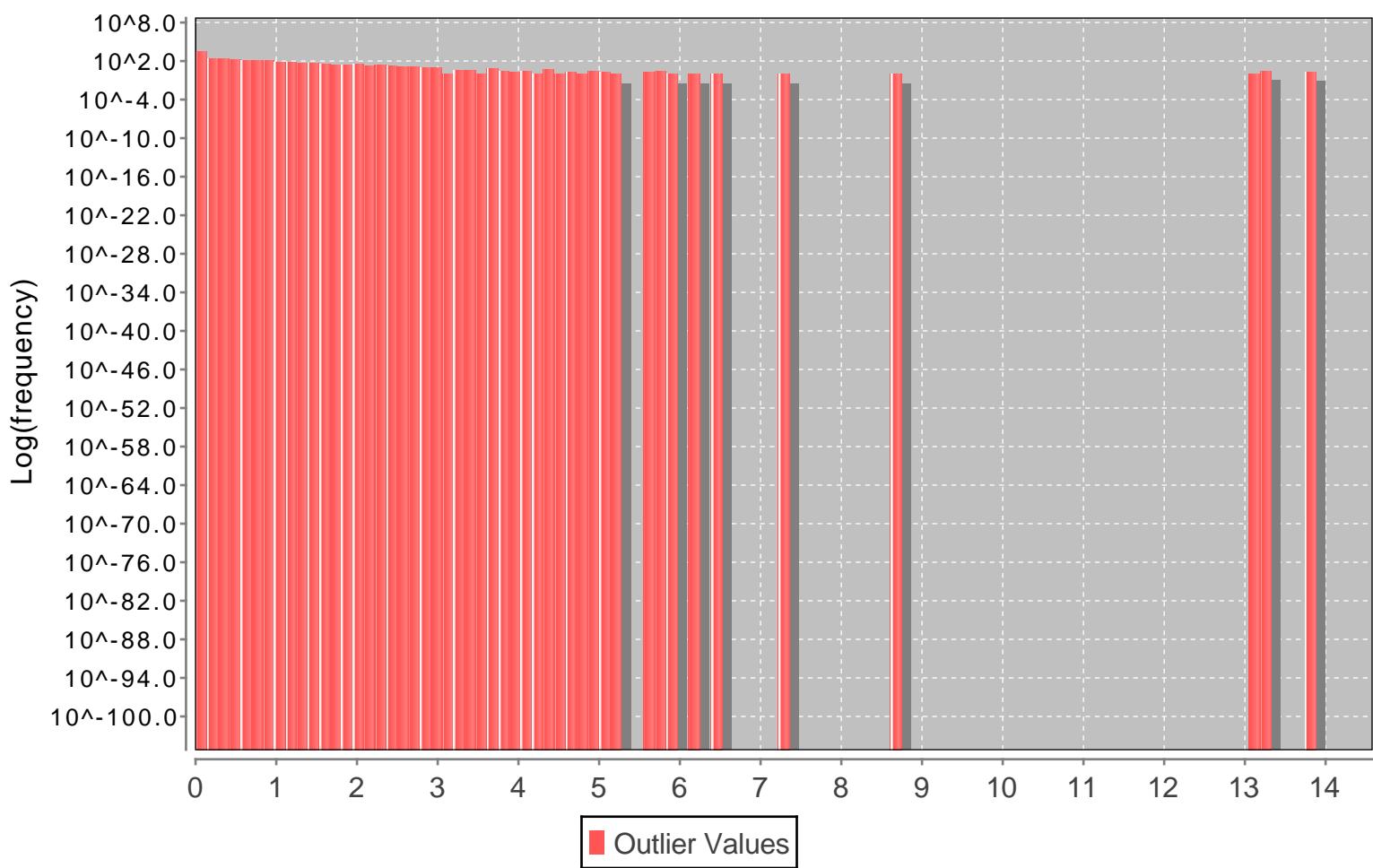
conference-iasted_raw_matchings gamma scaled log scale



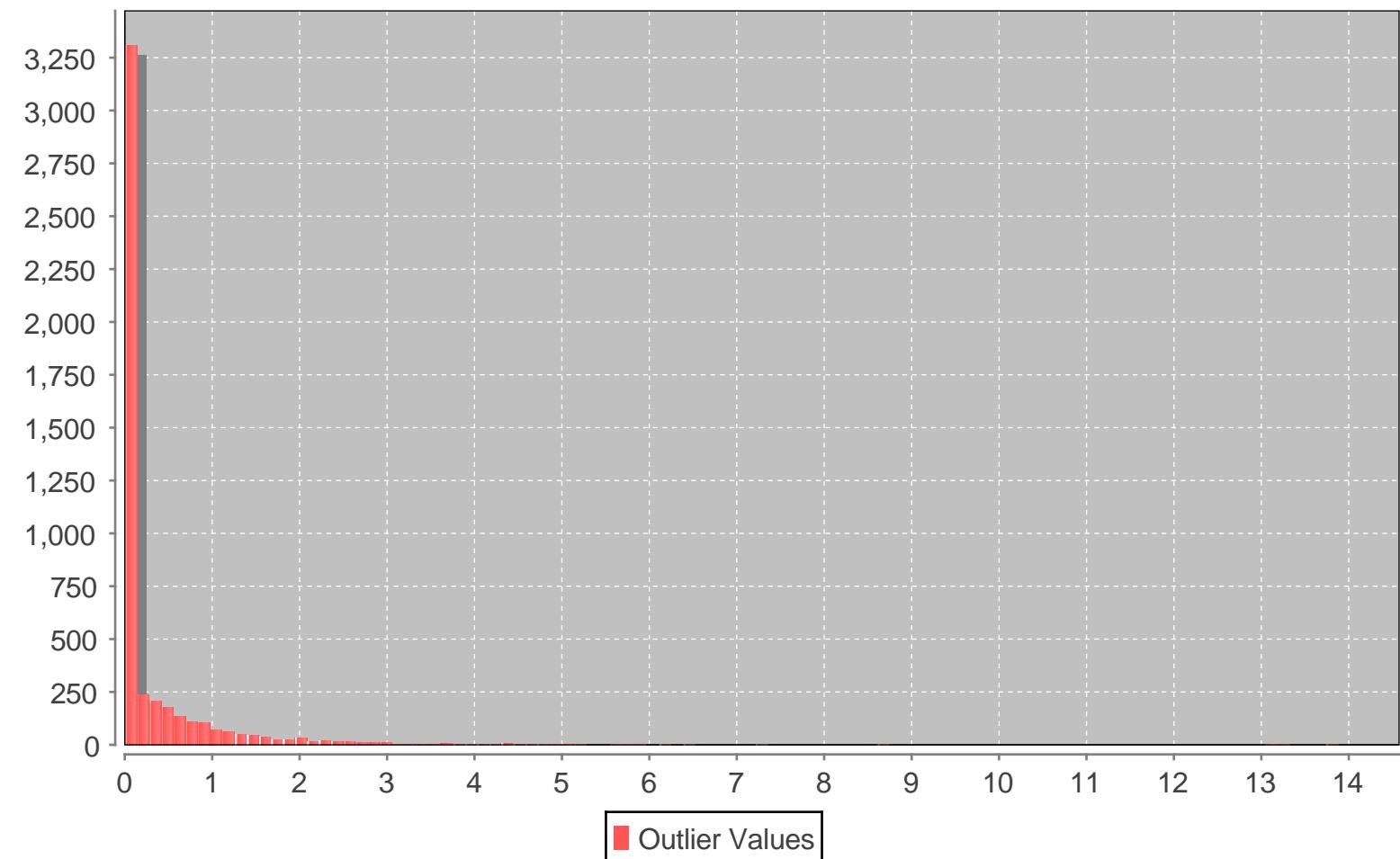
conference-iasted_raw_matchings gamma scaled



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	0.7658986375209161
Mean	0.7999816366006649
p-value	2.589040093425865E-12
Top 10 outlier scores	List(7.572433633306435, 7.572433633306435, 7.572433633306435, 7.572433633306435, 7.3577732189426035, 7.3577732189426035, 6.375475907841255, 6.329959550414651, 6.294085639113207, 5.438765782424115, 5.097210493719601)
Top Outlier Score	7.572433633306435
Precision at top k	0.47619047619047616
Recall at top k	0.66666666666666666666
F1 Measure at top k	0.55555555555555555556
tp at top k	10
fp at top k	11
fn at top k	5

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	7.572433633306435	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	7.572433633306435	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	7.572433633306435	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	7.572433633306435	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	7.3577732189426035	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	7.3577732189426035	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	6.375475907841255	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	6.329959550414651	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	6.294085639113207	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	5.438765782424115	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	5.097210493719601	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee_member,c)	4.899886099426843	
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee_member,c)	4.847513485100529	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	4.764703523303201	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference_all,c)	4.66865060983687	

MatchRelation(http://conference#Committee_member,=,http://sigkdd#Committee,c)	4.489819668705123	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference,c)	4.465793572690483	
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Program_Committee_member,c)	4.463563137733294	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference,c)	4.33889528292054	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference,c)	4.333691657420187	
MatchRelation(http://conference#Conference_volume,=,http://sigkdd#Conference,c)	4.32561082794864	X

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	1.0	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	1.0	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	1.0	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	1.0	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.9999999999996654	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.9999999999994811	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9999999999992685	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.999999986101915	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.999999798492252	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee_member,c)	0.999999135227788	
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee_member,c)	0.9999998740776885	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.9999997739881965	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference_all,c)	0.999995608421851	

MatchRelation(http://conference#Committee_member,=,http://sigkdd#Committee,c)	0.9999985474725644	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference,c)	0.9999983010631104	
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Program_Committee_member,c)	0.9999982762513484	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference,c)	0.9999961737392401	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference,c)	0.9999960464421808	
MatchRelation(http://conference#Conference_volume,=,http://sigkdd#Conference,c)	0.9999958406797882	X

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	1.1973068855856306	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	1.1973068855856306	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	1.1973068855856306	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	1.1973068855856306	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	1.163366093942369	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	1.163366093942369	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	1.008051251815406	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	1.0008544838022864	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9951823203877155	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.8599443766323986	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.8059397436732664	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee_member,c)	0.7747400174793542	
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee_member,c)	0.7664591800649183	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.7533657754533639	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference_all,c)	0.7381784763309307	

MatchRelation(http://conference#Committee_member,=,http://sigkdd#Committee,c)	0.7099028218265402	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference,c)	0.7061039624921324	
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Program_Committee_member,c)	0.7057512997602534	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference,c)	0.6860395811494792	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference,c)	0.6852168157158967	
MatchRelation(http://conference#Conference_volume,=,http://sigkdd#Conference,c)	0.6839391243902214	X

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.9998855271939688	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.9998855271939688	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.9998855271939688	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.9998855271939688	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9998469622397096	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9998469622397096	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.9994226563723171	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.9993860450145015	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9993555625609737	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.997955506726789	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.9967595583802032	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee_member,c)	0.9957723739614468	
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee_member,c)	0.9954632846782178	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	0.9949278860700607	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference_all,c)	0.9942273863490635	

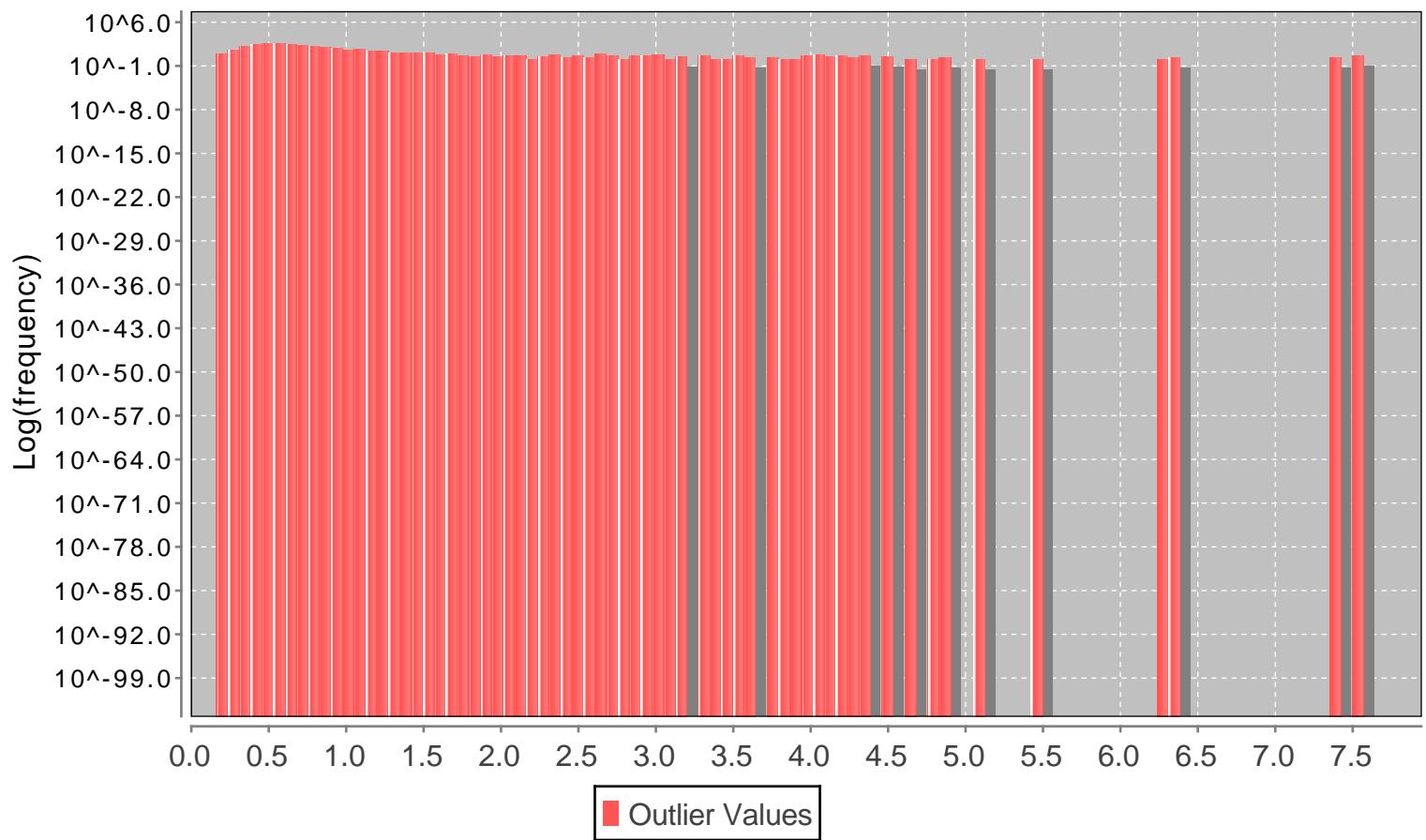
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Committee,c)	0.9926558812862925	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference,c)	0.9924144901601367	
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Program_Committee_member,c)	0.9923916831418831	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference,c)	0.9910018815701436	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference,c)	0.9909386590664182	
MatchRelation(http://conference#Conference_volume,=,http://sigkdd#Conference,c)	0.990839599532091	X

1. Top Elements for conference-sigkdd_raw_matchings

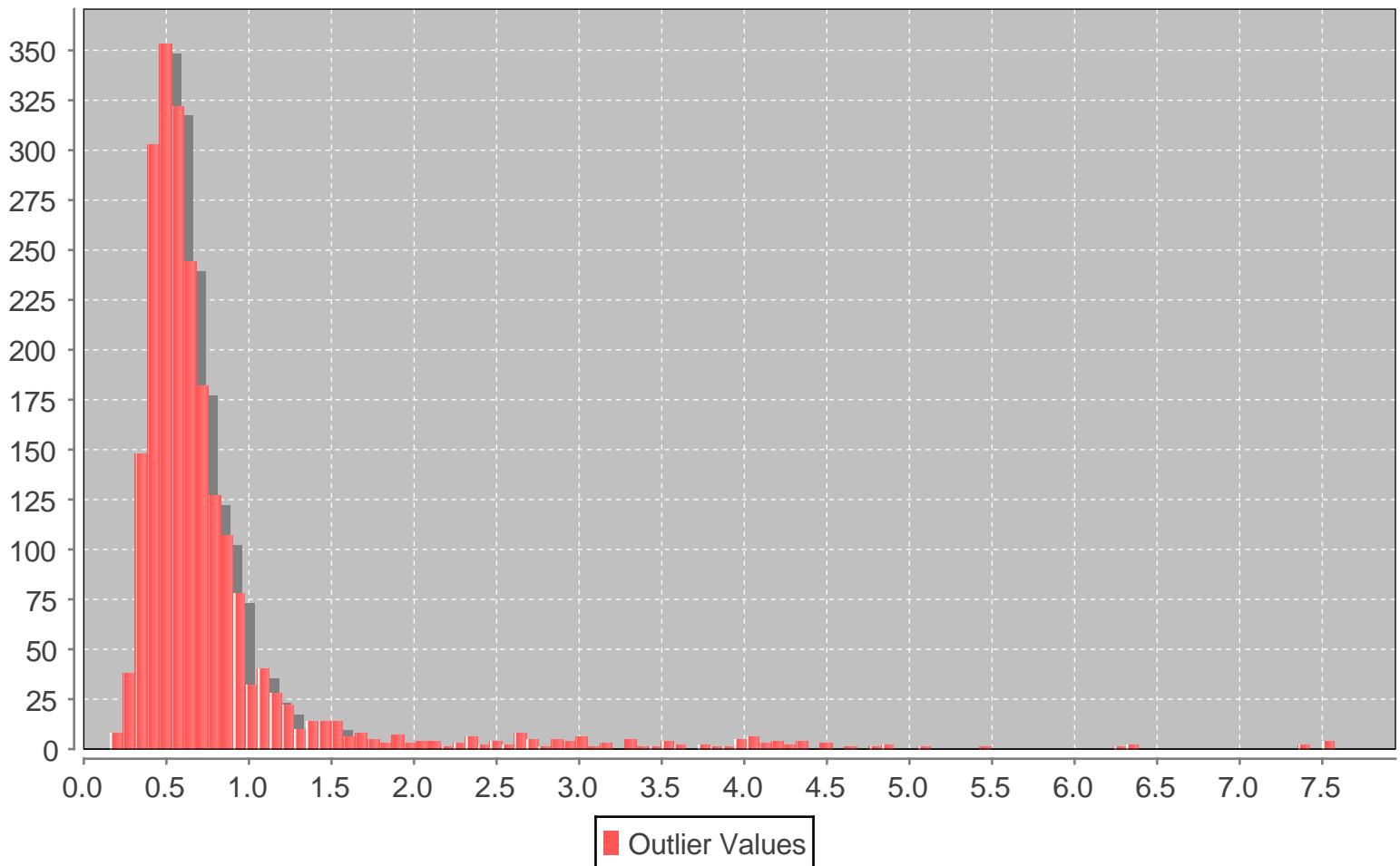
Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	8.842491244829796	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	8.842491244829796	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	8.842491244829796	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	8.842491244829796	X
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	8.562218629306349	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	8.562218629306349	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	7.279676445550965	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	7.220247749380501	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	7.173408768941049	X
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	6.056655435291551	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	5.610701790811819	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee_member,c)	5.353064050481762	
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee_member,c)	5.284683442708603	
MatchRelation(http://conference#Reviewer,=,http://sigkdd#Review,c)	5.176562135605395	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference_all,c)	5.051150091816889	

MatchRelation(http://conference#Committee_member,=,http://sigkdd#Committee,c)	4.8176584359097925	
MatchRelation(http://conference#Conference_part,=,http://sigkdd#Conference,c)	4.786288624243319	
MatchRelation(http://conference#Committee_member,=,http://sigkdd#Program_Committee_member,c)	4.783376443899966	
MatchRelation(http://conference#Conference_www,=,http://sigkdd#Conference,c)	4.620603135912003	
MatchRelation(http://conference#Conference_fees,=,http://sigkdd#Conference,c)	4.613808992084829	
MatchRelation(http://conference#Conference_volume,=,http://sigkdd#Conference,c)	4.603258210198464	X

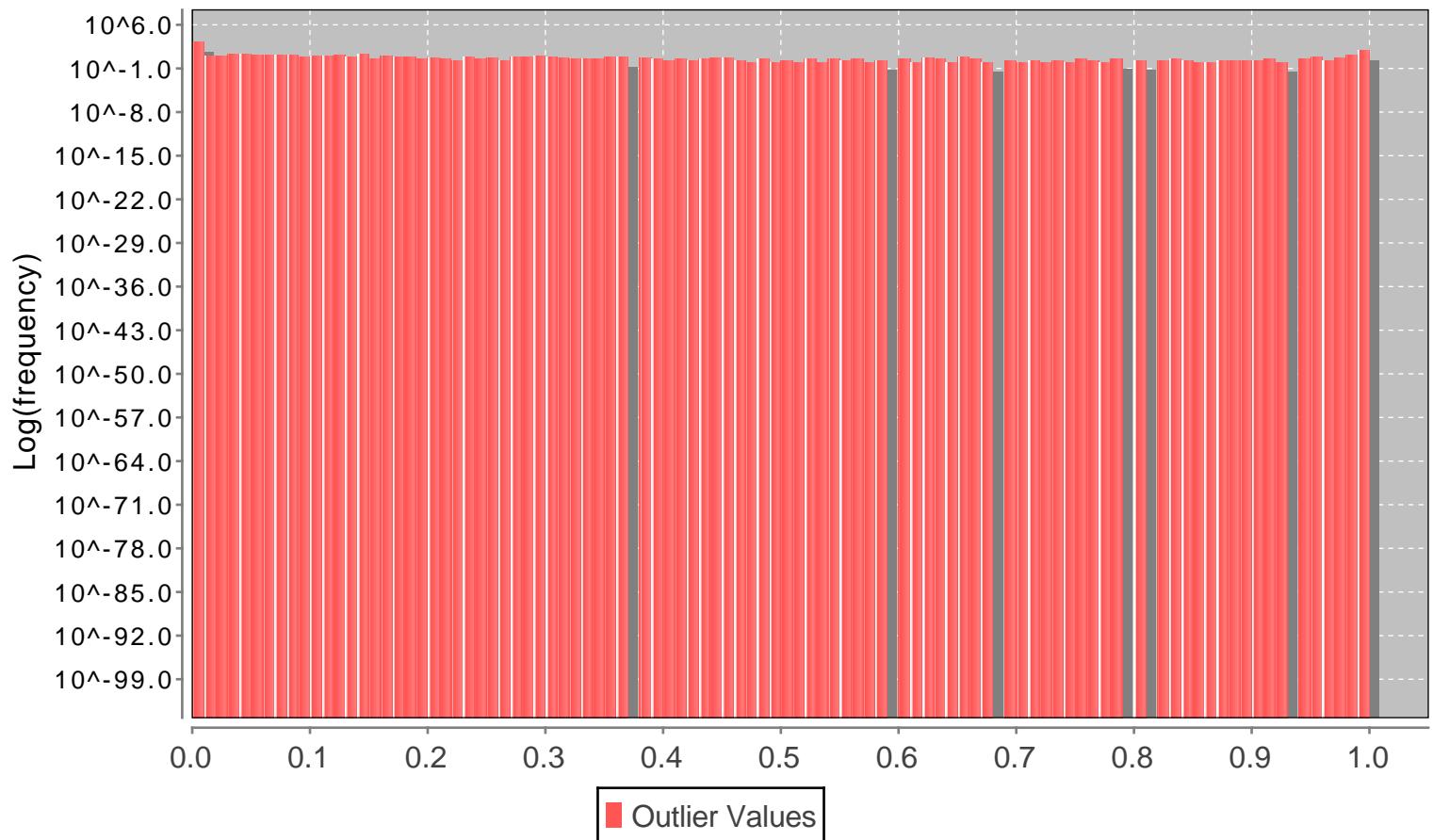
conference-sigkdd_raw_matchings unnormalized log scale



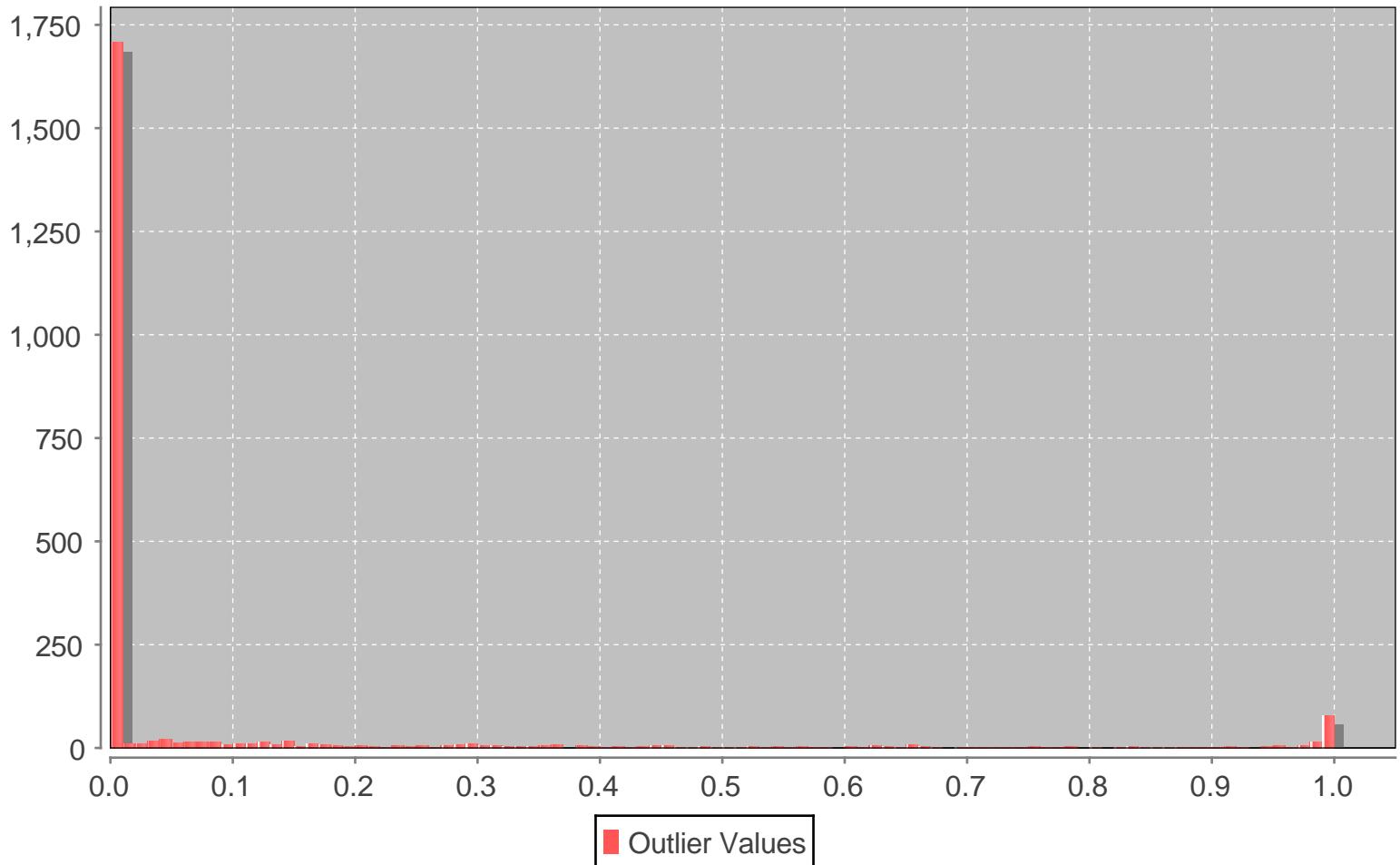
conference-sigkdd_raw_matchings unnormalized



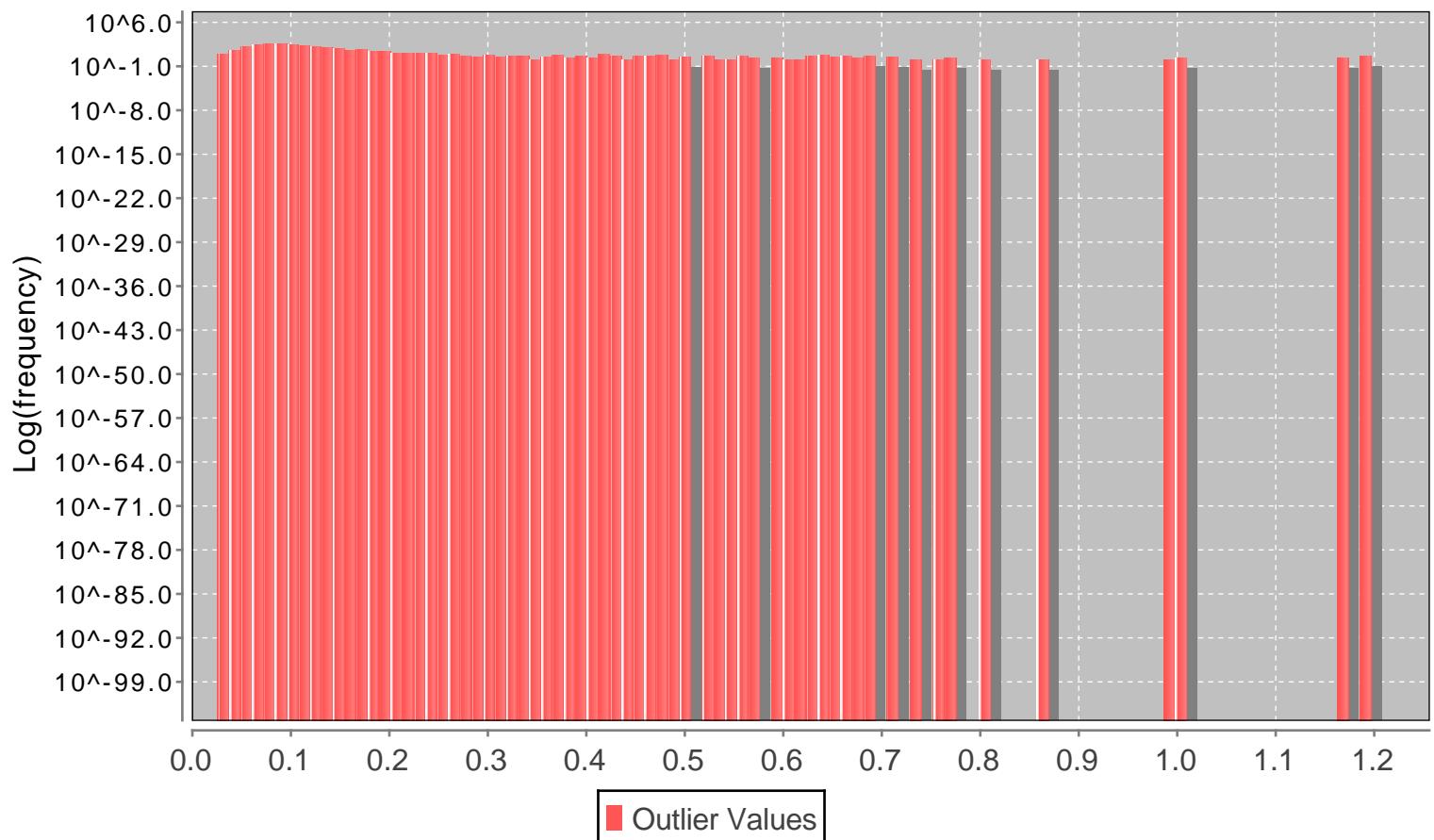
conference-sigkdd_raw_matchings gaussian scaled log scale



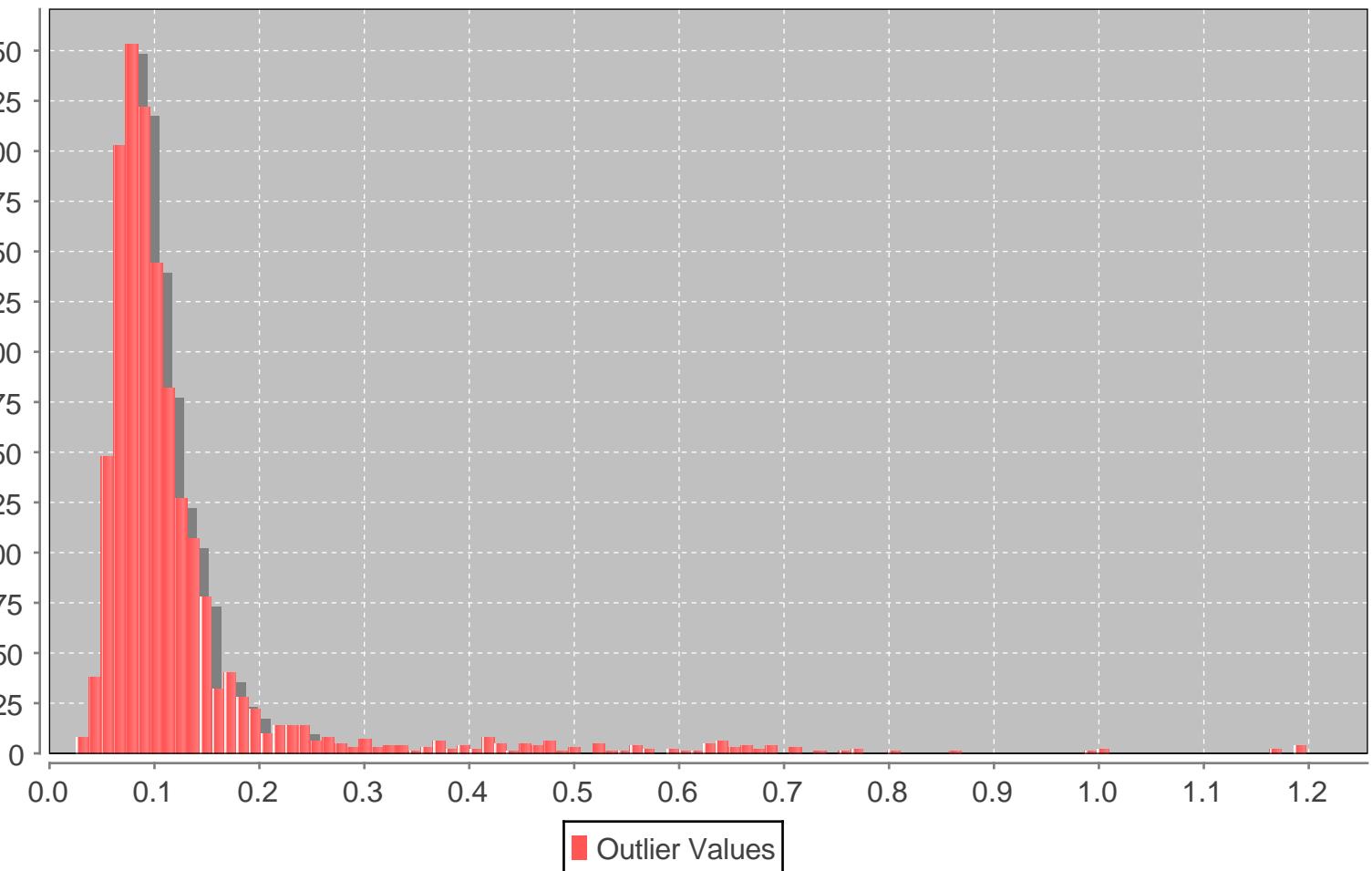
conference-sigkdd_raw_matchings gaussian scaled



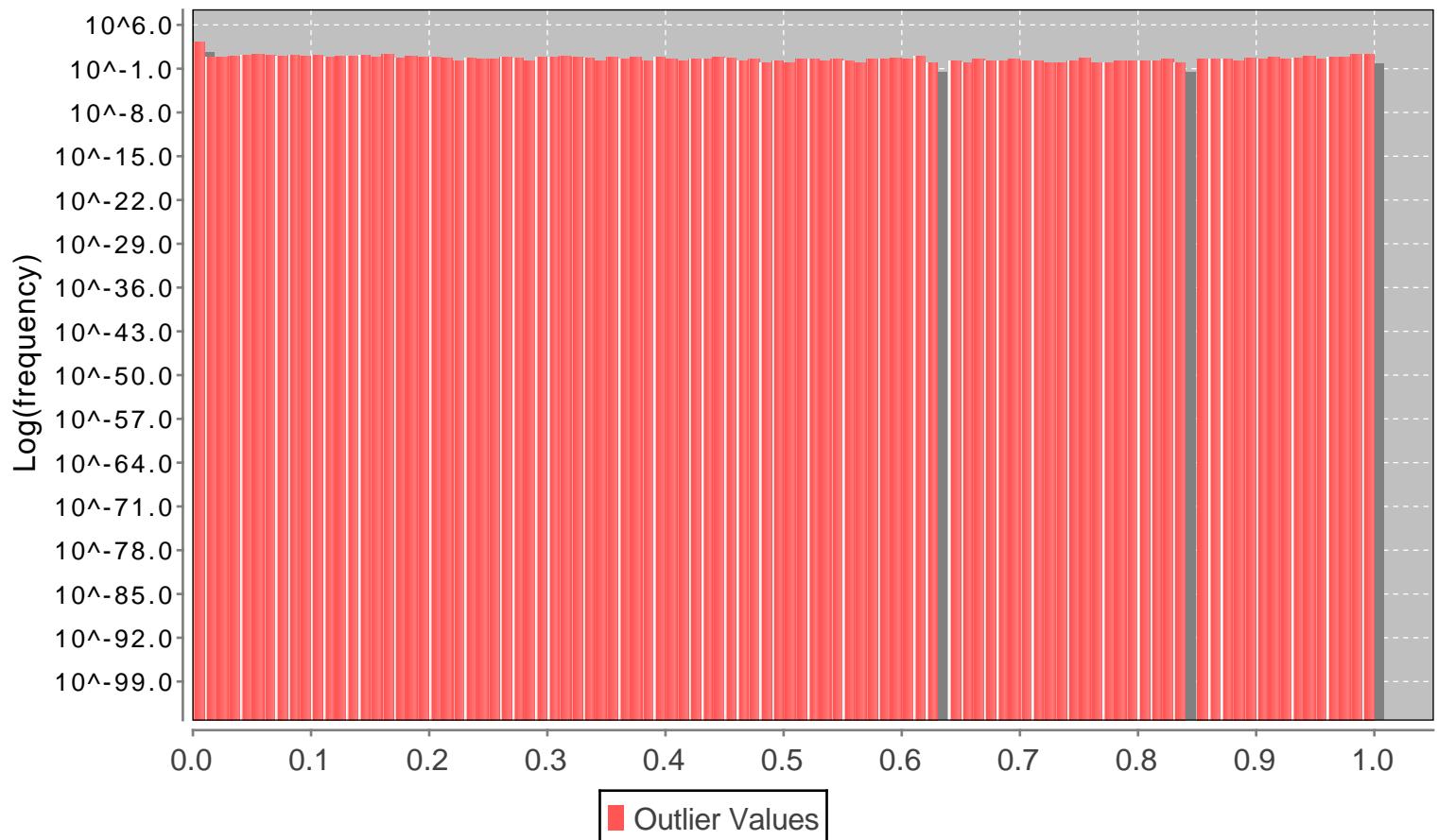
conference-sigkdd_raw_matchings euclidean max scaled log scale



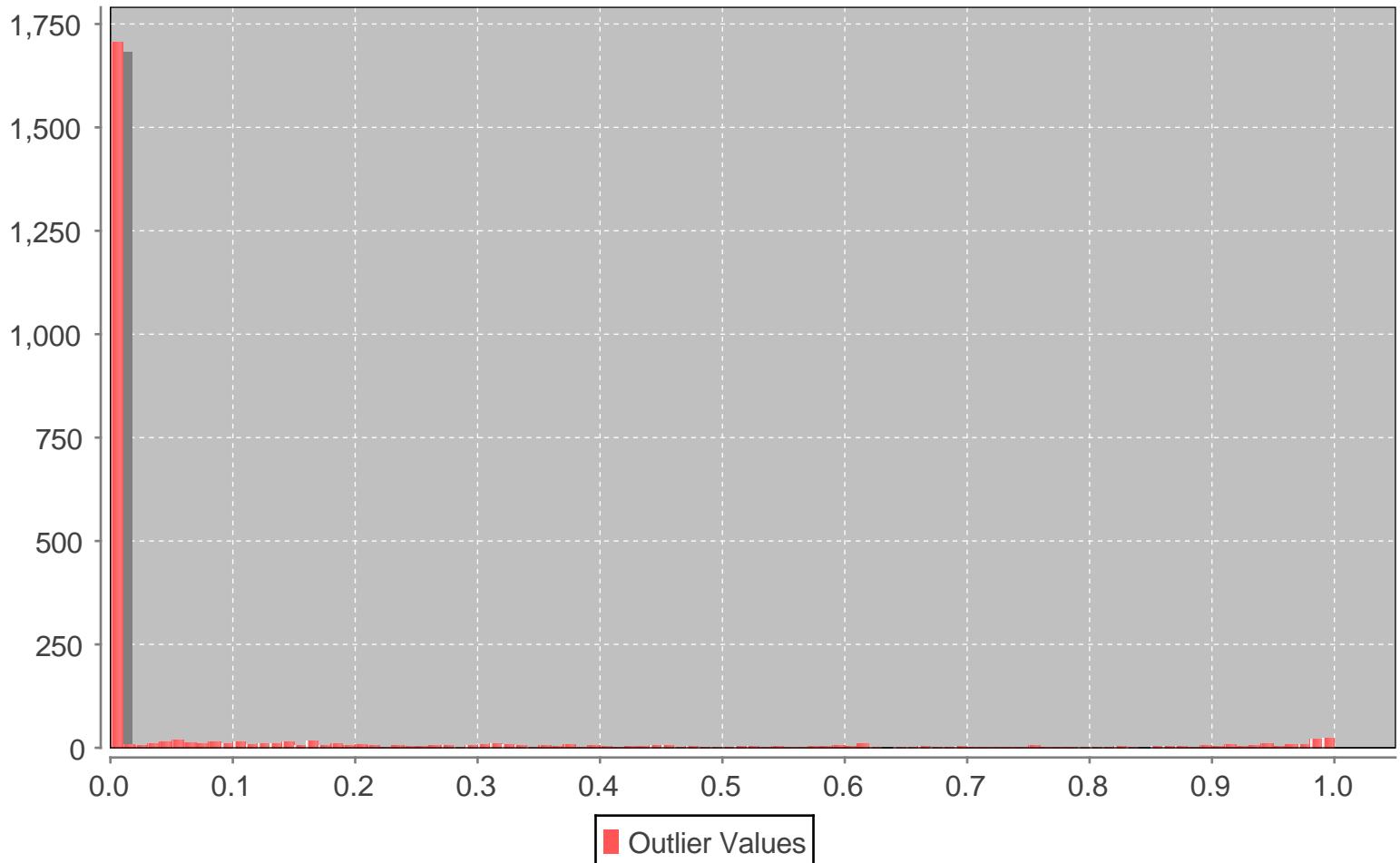
conference-sigkdd_raw_matchings euclidean max scaled



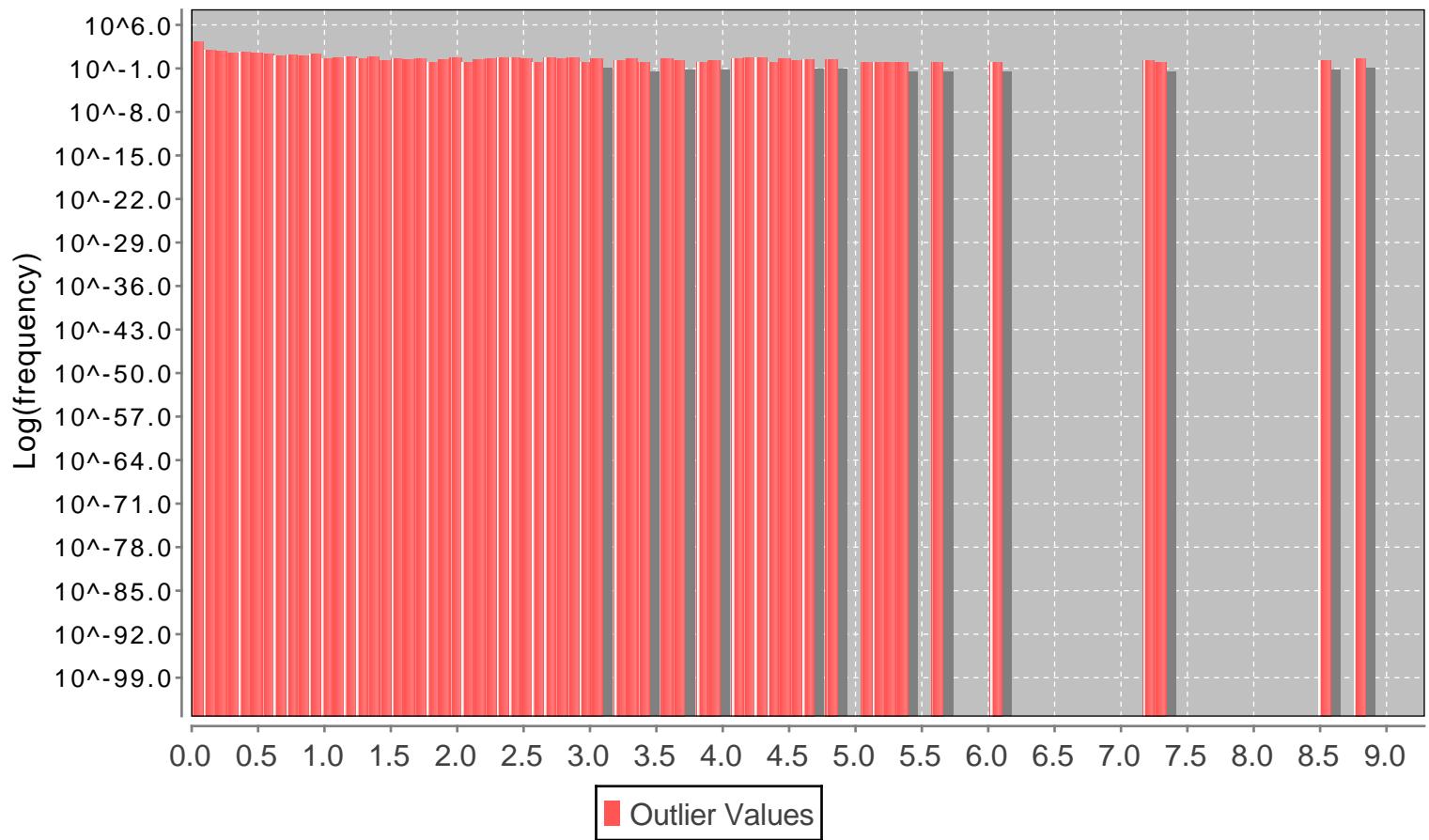
conference-sigkdd_raw_matchings gamma scaled log scale



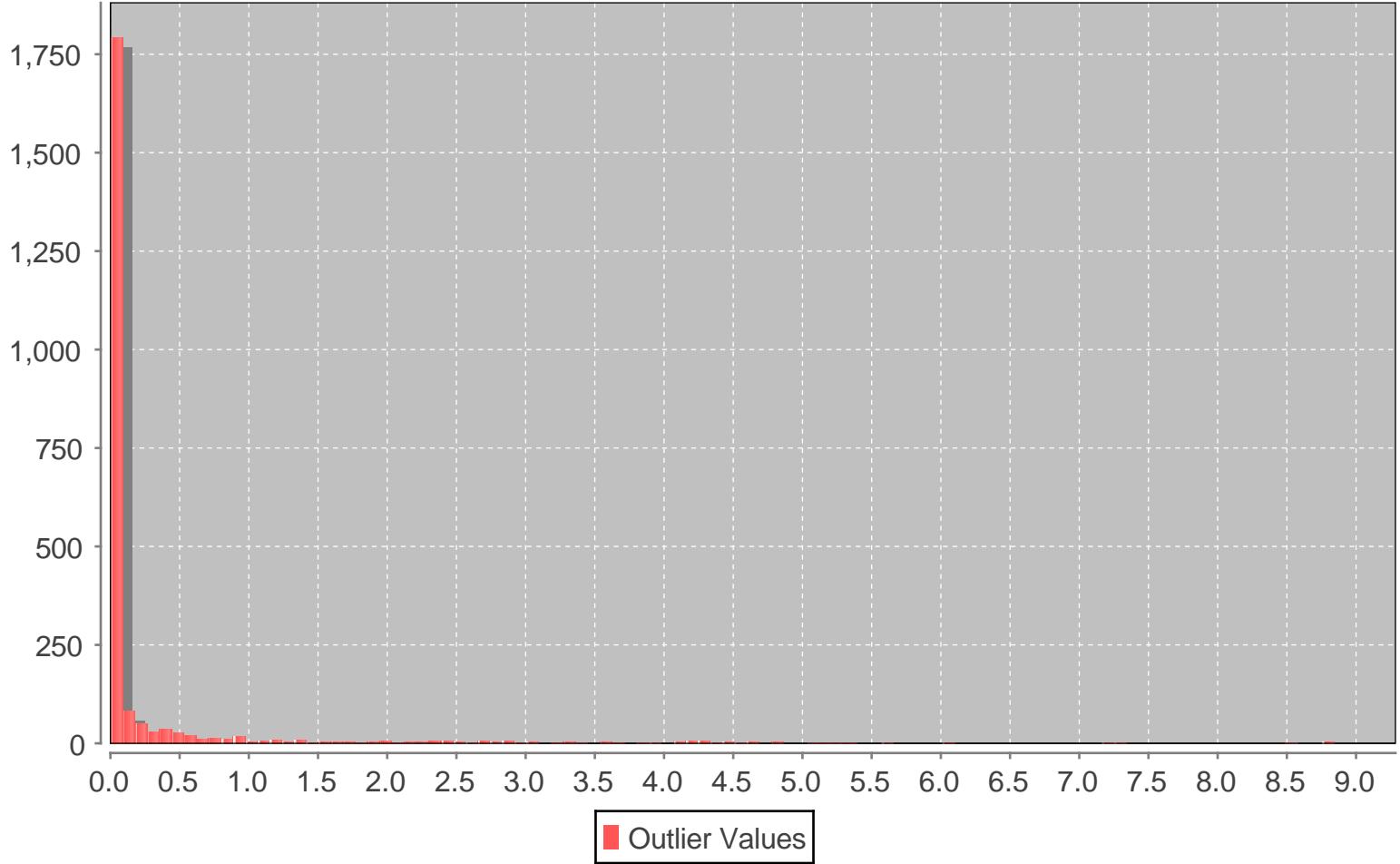
conference-sigkdd_raw_matchings gamma scaled



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	0.3170365337391096
Mean	0.6678750150175714
p-value	2.1321833187926131E-13
Top 10 outlier scores	List(3.022885636625663, 2.6594168171196877, 2.4922966560196, 2.4062000905591927, 2.3211838426954245, 2.313807417703566, 2.2323557849541285, 2.2082167398738837, 2.1869826425693275, 2.1397871974258744, 2.1080562141104684)
Top Outlier Score	3.022885636625663
Precision at top k	0.14285714285714285
Recall at top k	0.15789473684210525
F1 Measure at top k	0.15
tp at top k	3
fp at top k	18
fn at top k	16

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	3.022885636625663	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	2.6594168171196877	
MatchRelation(http://confOf#Organization,=,http://edas#OrganizationalMeeting,c)	2.4922966560196	
MatchRelation(http://confOf#Social_event,=,http://edas#SocialEvent,c)	2.4062000905591927	X
MatchRelation(http://confOf#Reviewing_event,=,http://edas#Review,c)	2.3211838426954245	
MatchRelation(http://confOf#Person,=,http://edas#PersonalHistory,c)	2.313807417703566	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceEvent,c)	2.2323557849541285	
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	2.2082167398738837	X
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceChair,c)	2.1869826425693275	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceSession,c)	2.1397871974258744	
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	2.1080562141104684	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceDinner,c)	2.0894461764833556	
MatchRelation(http://confOf#Person,=,http://edas#PersonalReviewHistory,c)	2.0613830421018378	
MatchRelation(http://confOf#Paper,=,http://edas#RatedPapers,c)	2.0559681211860314	
MatchRelation(http://confOf#Organization,=,http://edas#NGO,c)	2.0539123940853328	
MatchRelation(http://confOf#hasCity,=,http://edas#hasLocation,op)	2.042148071725922	
MatchRelation(http://confOf#hasSurname,=,http://edas#hasName,dp)	2.0131114780881267	

MatchRelation(http://confOf#Person,=,http://edas#PersonalPublicationHistory,c)	1.999001295852589	
MatchRelation(http://confOf#hasFax,=,http://edas#hasPhone,dp)	1.9787694711571815	
MatchRelation(http://confOf#Reviewing_results_event,=,http://edas#Review,c)	1.9732956392416585	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceVenuePlace,c)	1.971166180553077	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9999999999998899	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.9999999996652005	
MatchRelation(http://confOf#Organization,=,http://edas#OrganizationalMeeting,c)	0.9999999913158011	
MatchRelation(http://confOf#Social_event,=,http://edas#SocialEvent,c)	0.9999999581929611	X
MatchRelation(http://confOf#Reviewing_event,=,http://edas#Review,c)	0.9999998160679514	
MatchRelation(http://confOf#Person,=,http://edas#PersonalHistory,c)	0.9999997915249956	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceEvent,c)	0.999999197267109	
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.999998817587473	X
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceChair,c)	0.9999983453144213	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceSession,c)	0.9999965614952036	
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.9999944444558069	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceDinner,c)	0.99999267209551	
MatchRelation(http://confOf#Person,=,http://edas#PersonalReviewHistory,c)	0.9999889440108936	
MatchRelation(http://confOf#Paper,=,http://edas#RatedPapers,c)	0.9999880412221331	
MatchRelation(http://confOf#Organization,=,http://edas#NGO,c)	0.9999876803994204	
MatchRelation(http://confOf#hasCity,=,http://edas#hasLocation,op)	0.9999854071920977	
MatchRelation(http://confOf#hasSurname,=,http://edas#hasName,dp)	0.9999779604964182	

MatchRelation(http://confOf#Person,=,http://edas#PersonalPublicationHistory,c)	0.9999731492172387	
MatchRelation(http://confOf#hasFax,=,http://edas#hasPhone,dp)	0.9999644793663112	
MatchRelation(http://confOf#Reviewing_results_event,=,http://edas#Review,c)	0.9999617114390379	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceVenuePlace,c)	0.999960580300395	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.47796018589726014	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.42049071949268424	
MatchRelation(http://confOf#Organization,=,http://edas#OrganizationalMeeting,c)	0.3940667018921568	
MatchRelation(http://confOf#Social_event,=,http://edas#SocialEvent,c)	0.3804536396135233	X
MatchRelation(http://confOf#Reviewing_event,=,http://edas#Review,c)	0.3670113905449767	
MatchRelation(http://confOf#Person,=,http://edas#PersonalHistory,c)	0.3658450753467936	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceEvent,c)	0.35296644141540434	
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.3491497232656516	X
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceChair,c)	0.3457923176886496	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceSession,c)	0.3383300625967074	
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.3333129536130332	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceDinner,c)	0.3303704483008776	
MatchRelation(http://confOf#Person,=,http://edas#PersonalReviewHistory,c)	0.32593327715442877	
MatchRelation(http://confOf#Paper,=,http://edas#RatedPapers,c)	0.3250771029822471	
MatchRelation(http://confOf#Organization,=,http://edas#NGO,c)	0.32475206398795	
MatchRelation(http://confOf#hasCity,=,http://edas#hasLocation,op)	0.3228919612987408	
MatchRelation(http://confOf#hasSurname,=,http://edas#hasName,dp)	0.31830087272933144	

MatchRelation(http://confOf#Person,=,http://edas#PersonalPublicationHistory,c)	0.3160698570261141	
MatchRelation(http://confOf#hasFax,=,http://edas#hasPhone,dp)	0.3128709246631776	
MatchRelation(http://confOf#Reviewing_results_event,=,http://edas#Review,c)	0.3120054358440789	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceVenuePlace,c)	0.31166873886212126	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.999985413736004	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	0.9998922521468736	
MatchRelation(http://confOf#Organization,=,http://edas#OrganizationalMeeting,c)	0.9997346271504676	
MatchRelation(http://confOf#Social_event,=,http://edas#SocialEvent,c)	0.9995799570927807	X
MatchRelation(http://confOf#Reviewing_event,=,http://edas#Review,c)	0.9993414140576848	
MatchRelation(http://confOf#Person,=,http://edas#PersonalHistory,c)	0.9993153319601388	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceEvent,c)	0.9989508087835474	
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9988102031182244	X
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceChair,c)	0.9986714033234648	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceSession,c)	0.998303818137879	
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.998002668282796	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceDinner,c)	0.9978024107355178	
MatchRelation(http://confOf#Person,=,http://edas#PersonalReviewHistory,c)	0.9974629275863881	
MatchRelation(http://confOf#Paper,=,http://edas#RatedPapers,c)	0.9973917803791132	
MatchRelation(http://confOf#Organization,=,http://edas#NGO,c)	0.997364264200292	
MatchRelation(http://confOf#hasCity,=,http://edas#hasLocation,op)	0.9972012748747177	
MatchRelation(http://confOf#hasSurname,=,http://edas#hasName,dp)	0.9967558614670913	

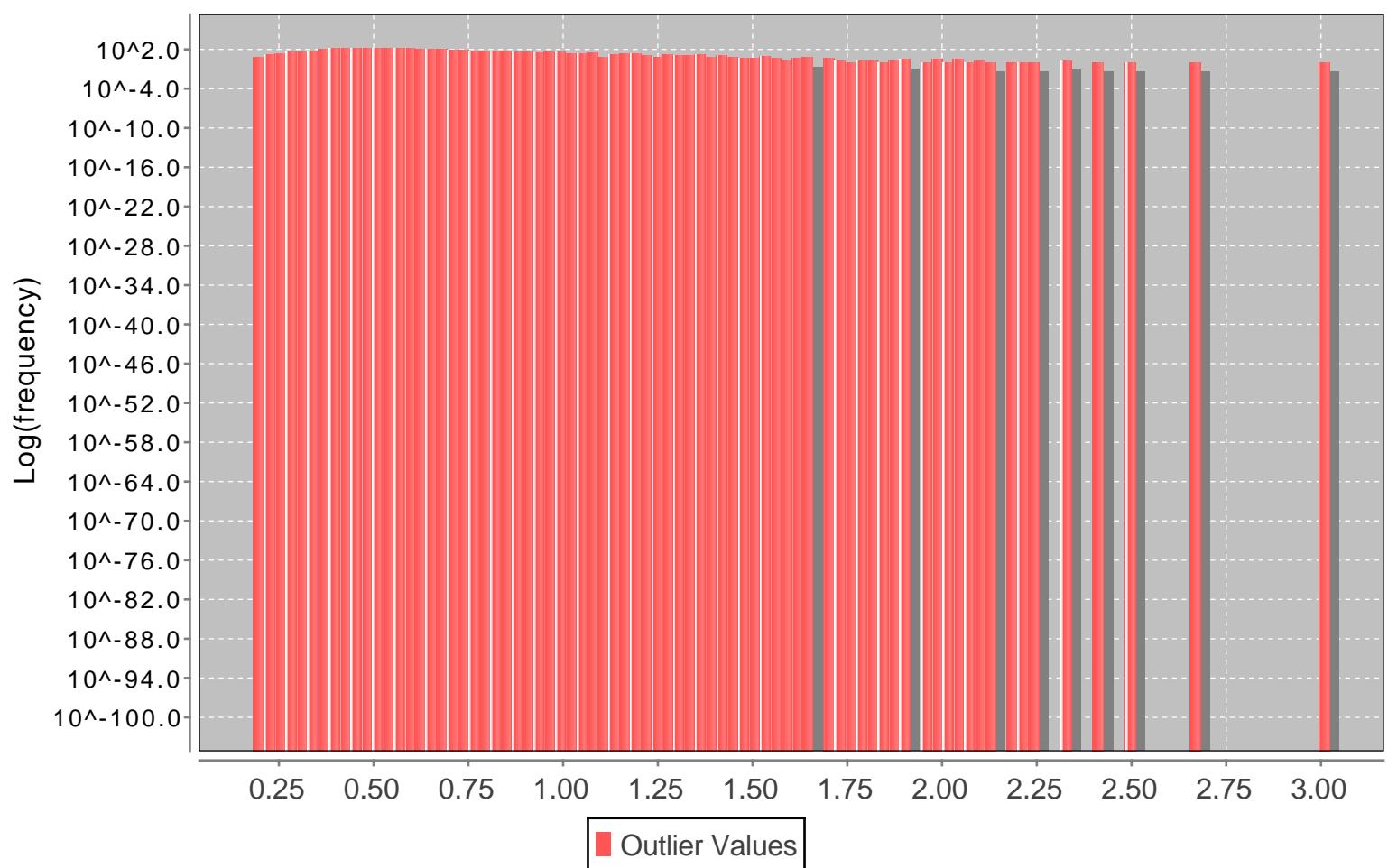
MatchRelation(http://confOf#Person,=,http://edas#PersonalPublicationHistory,c)	0.9965152263403283	
MatchRelation(http://confOf#hasFax,=,http://edas#hasPhone,dp)	0.9961396776908447	
MatchRelation(http://confOf#Reviewing_results_event,=,http://edas#Review,c)	0.9960314911956858	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceVenuePlace,c)	0.9959886130877073	

1. Top Elements for confOf-edas_raw_matchings

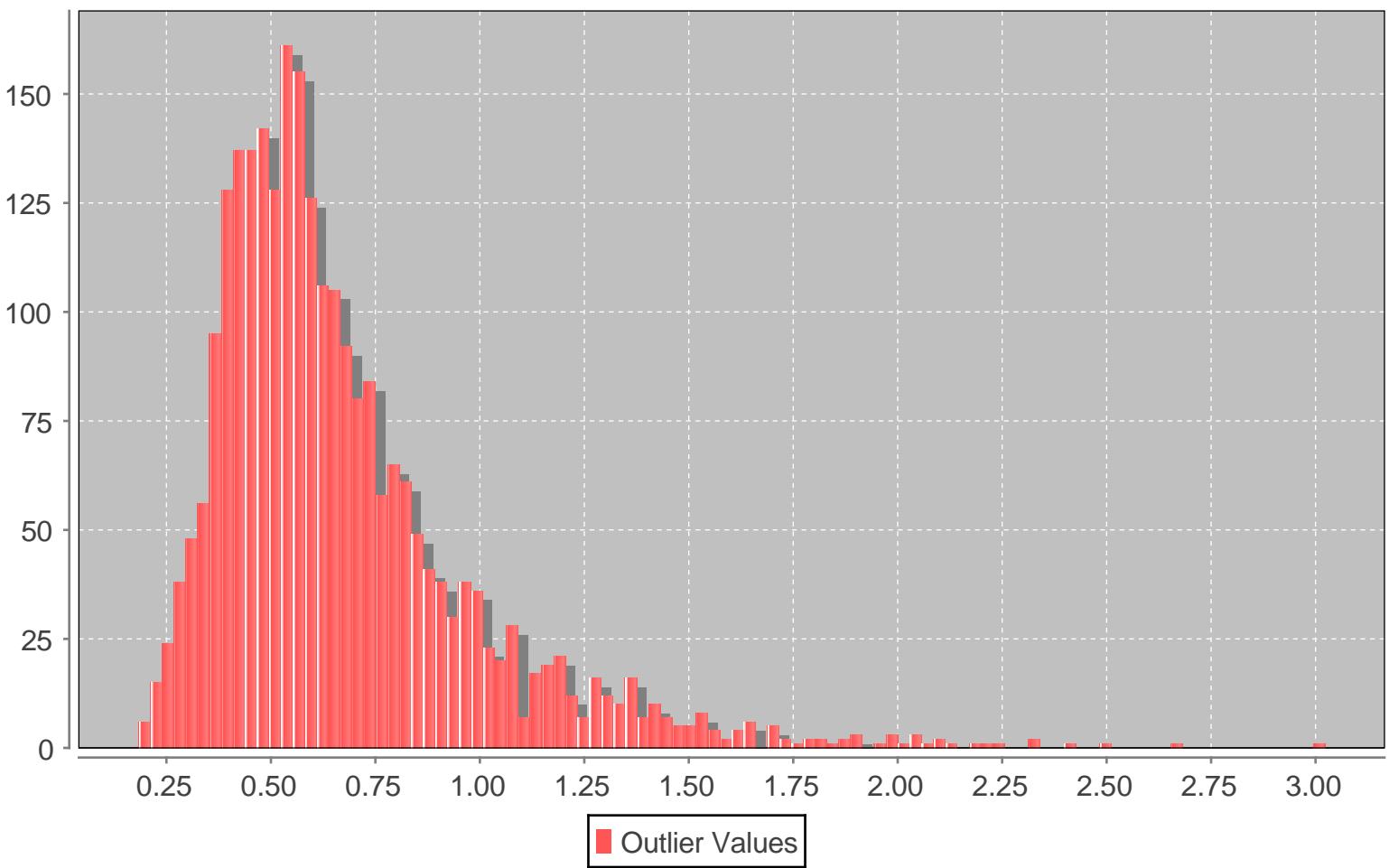
Relation	Value	Tp
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	7.428199500648203	X
MatchRelation(http://confOf#hasTopic,=,http://edas#isTopicOf,op)	6.281742292012827	
MatchRelation(http://confOf#Organization,=,http://edas#OrganizationalMeeting,c)	5.754610105923474	
MatchRelation(http://confOf#Social_event,=,http://edas#SocialEvent,c)	5.4830434052502435	X
MatchRelation(http://confOf#Reviewing_event,=,http://edas#Review,c)	5.21488425380769	
MatchRelation(http://confOf#Person,=,http://edas#PersonalHistory,c)	5.1916174557990775	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceEvent,c)	4.93470185118783	
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	4.858562218964533	X
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceChair,c)	4.791585403850759	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceSession,c)	4.642721029808963	
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	4.542634825417397	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceDinner,c)	4.4839348471920895	
MatchRelation(http://confOf#Person,=,http://edas#PersonalReviewHistory,c)	4.395417810841285	
MatchRelation(http://confOf#Paper,=,http://edas#RatedPapers,c)	4.378338009810334	
MatchRelation(http://confOf#Organization,=,http://edas#NGO,c)	4.3718538135681735	
MatchRelation(http://confOf#hasCity,=,http://edas#hasLocation,op)	4.3347466631061655	
MatchRelation(http://confOf#hasSurname,=,http://edas#hasName,dp)	4.243159131236133	

MatchRelation(http://confOf#Person,=,http://edas#PersonalPublicationHistory,c)	4.198652644652006	
MatchRelation(http://confOf#hasFax,=,http://edas#hasPhone,dp)	4.134837208440934	
MatchRelation(http://confOf#Reviewing_results_event,=,http://edas#Review,c)	4.117571589709349	
MatchRelation(http://confOf#Conference,=,http://edas#ConferenceVenuePlace,c)	4.110854828510042	

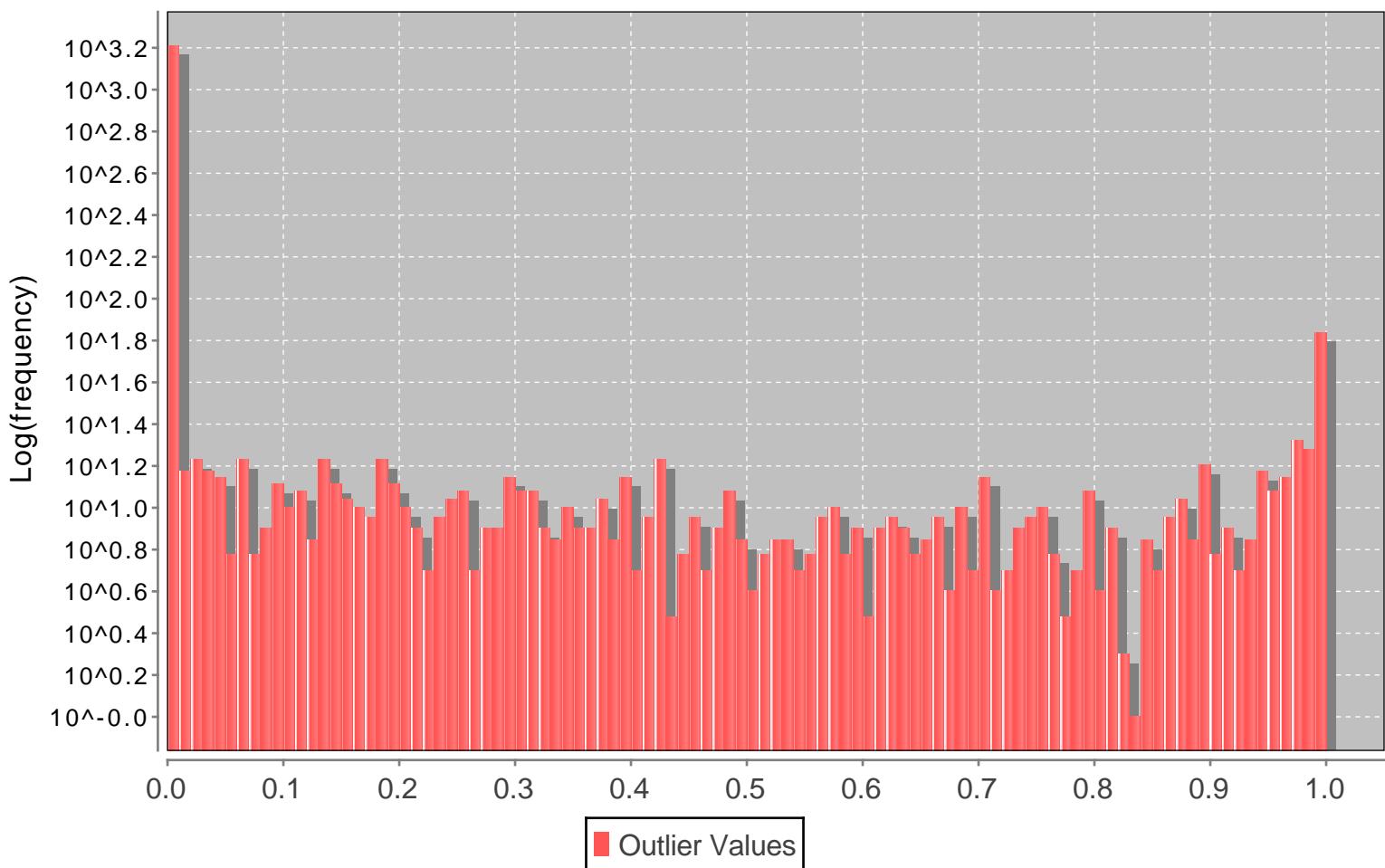
confOf-edas_raw_matchings unnormalized log scale



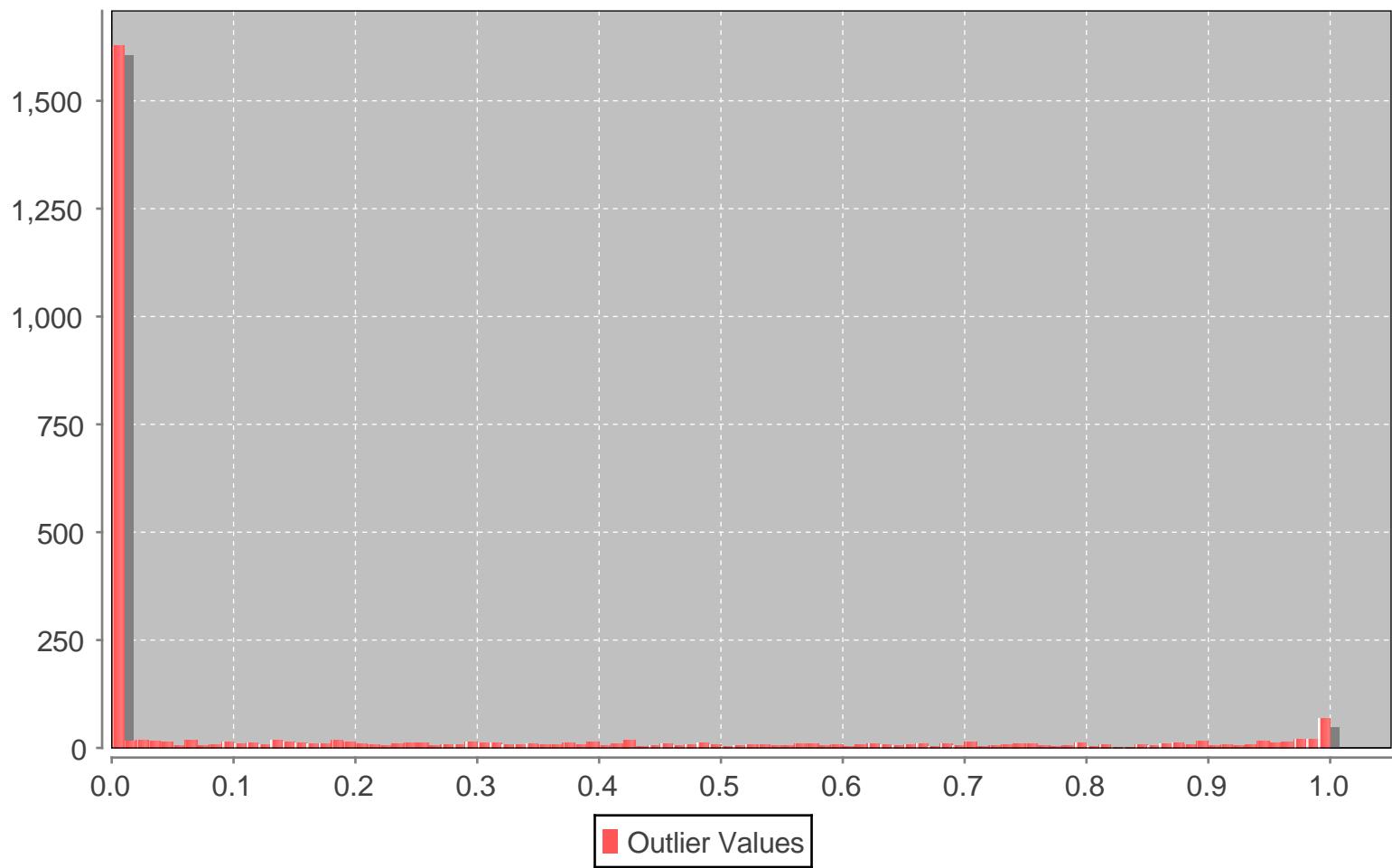
confOf-edas_raw_matchings unnormalized



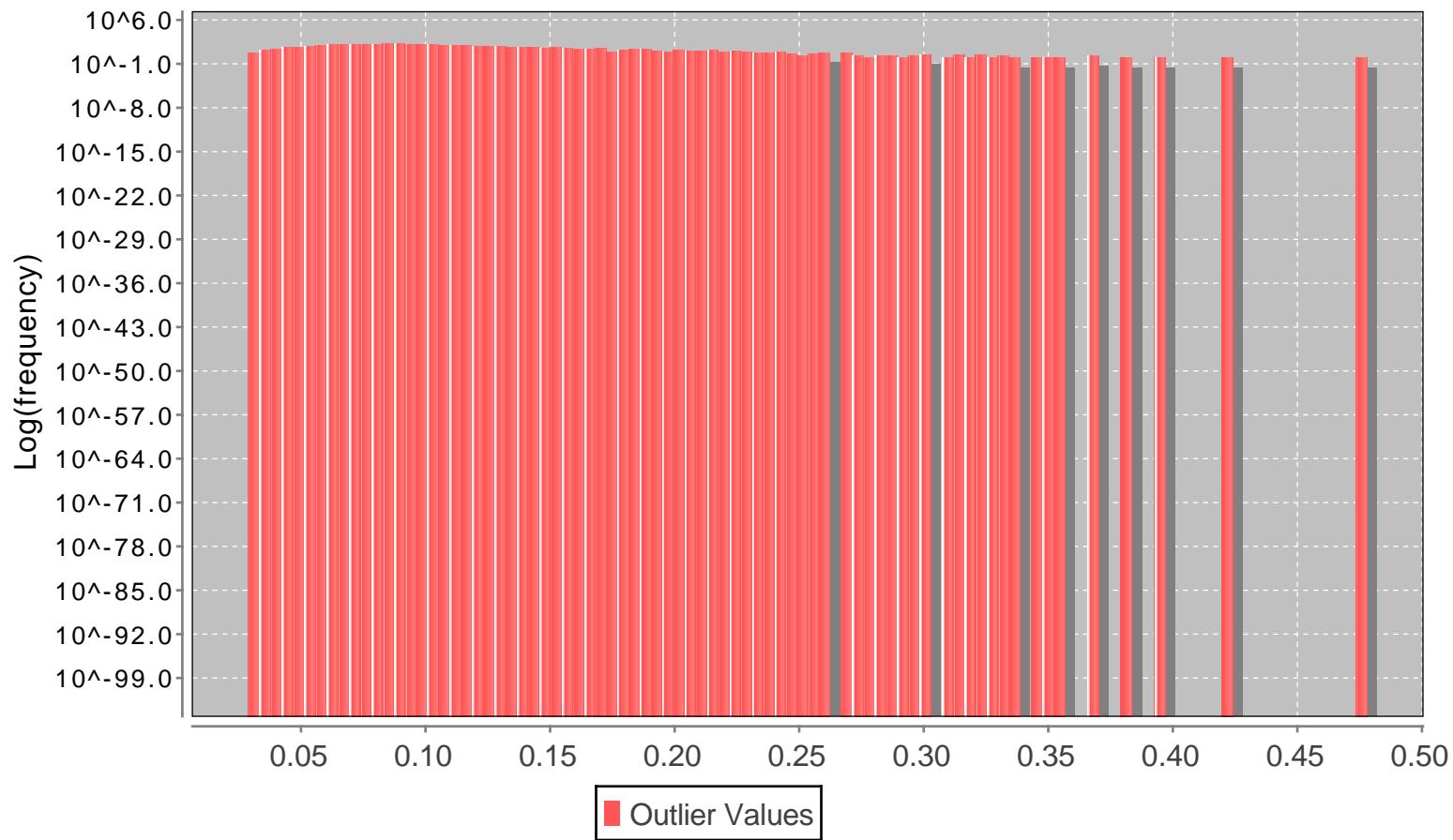
confOf-edas_raw_matchings gaussian scaled log scale



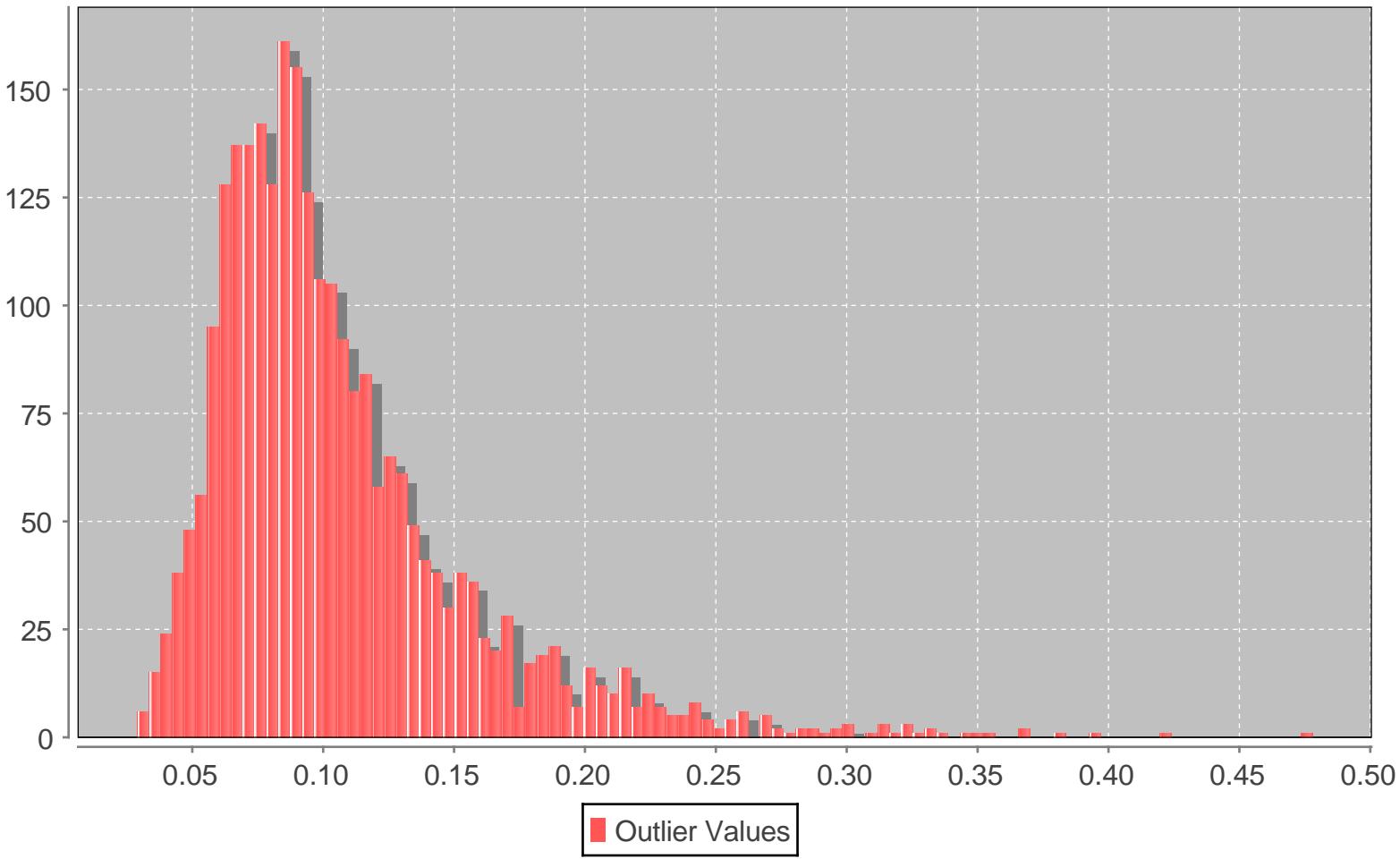
confOf-edas_raw_matchings gaussian scaled



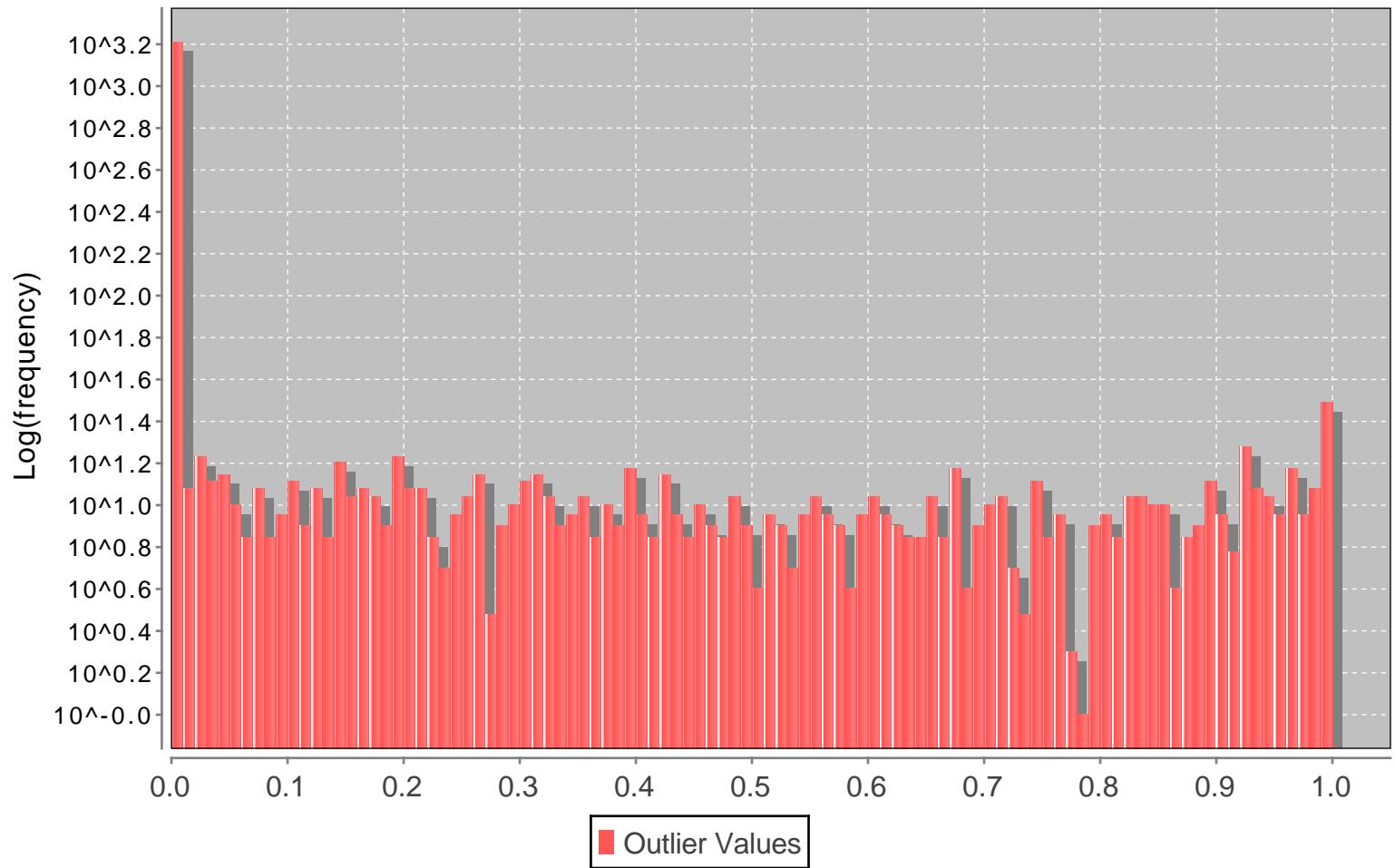
confOf-edas_raw_matchings euclidean max scaled log scale



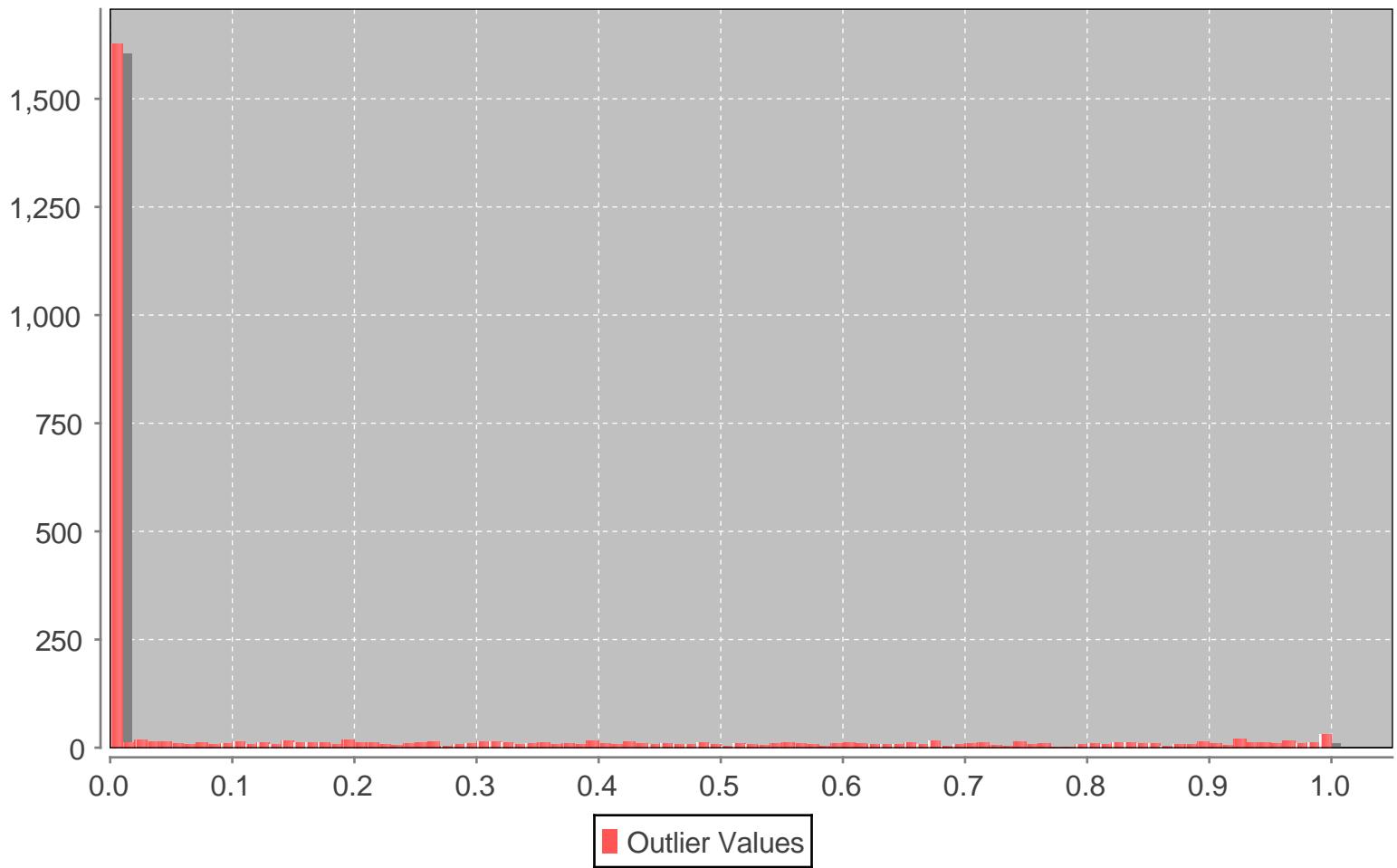
confOf-edas_raw_matchings euclidean max scaled



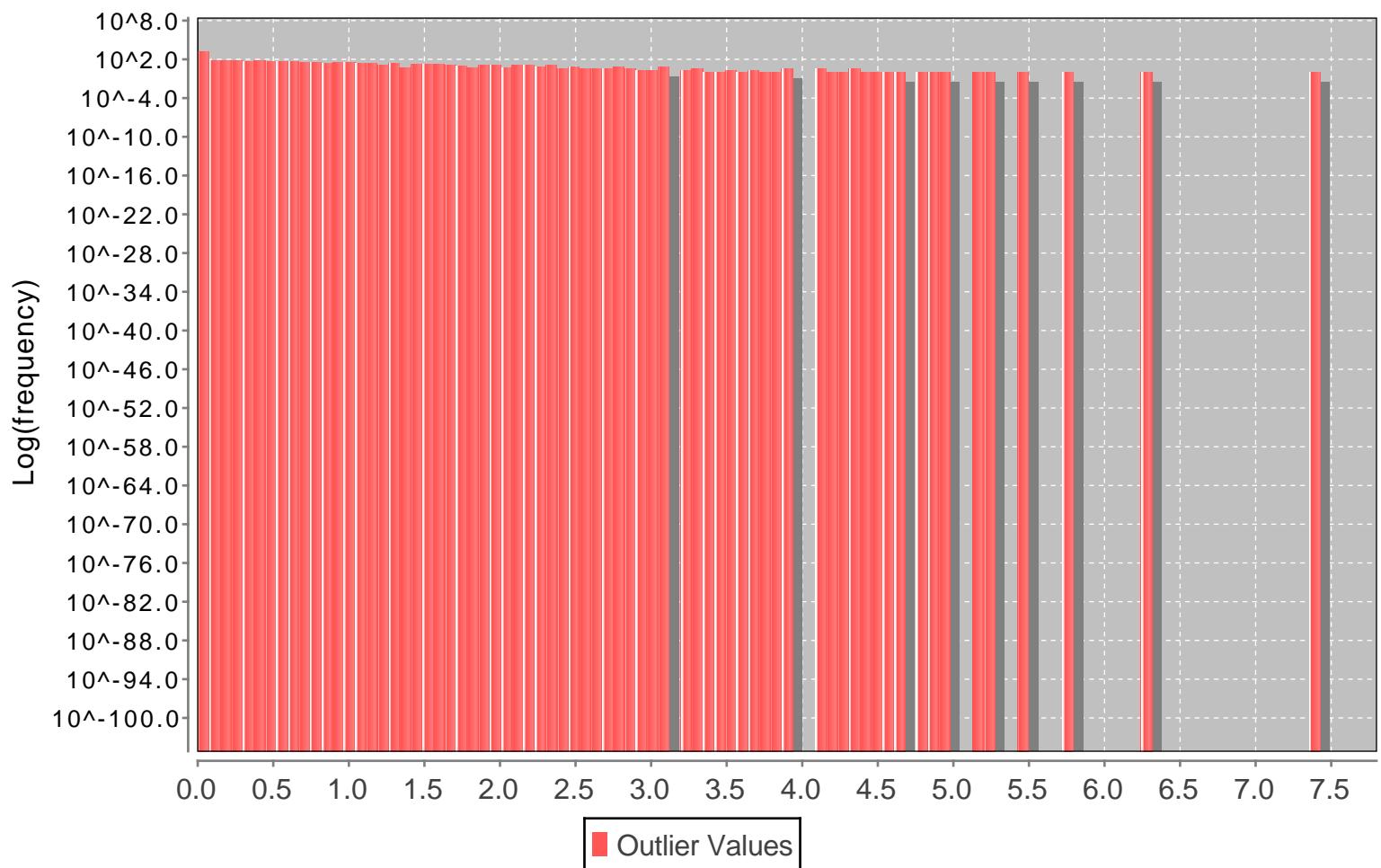
confOf-edas_raw_matchings gamma scaled log scale



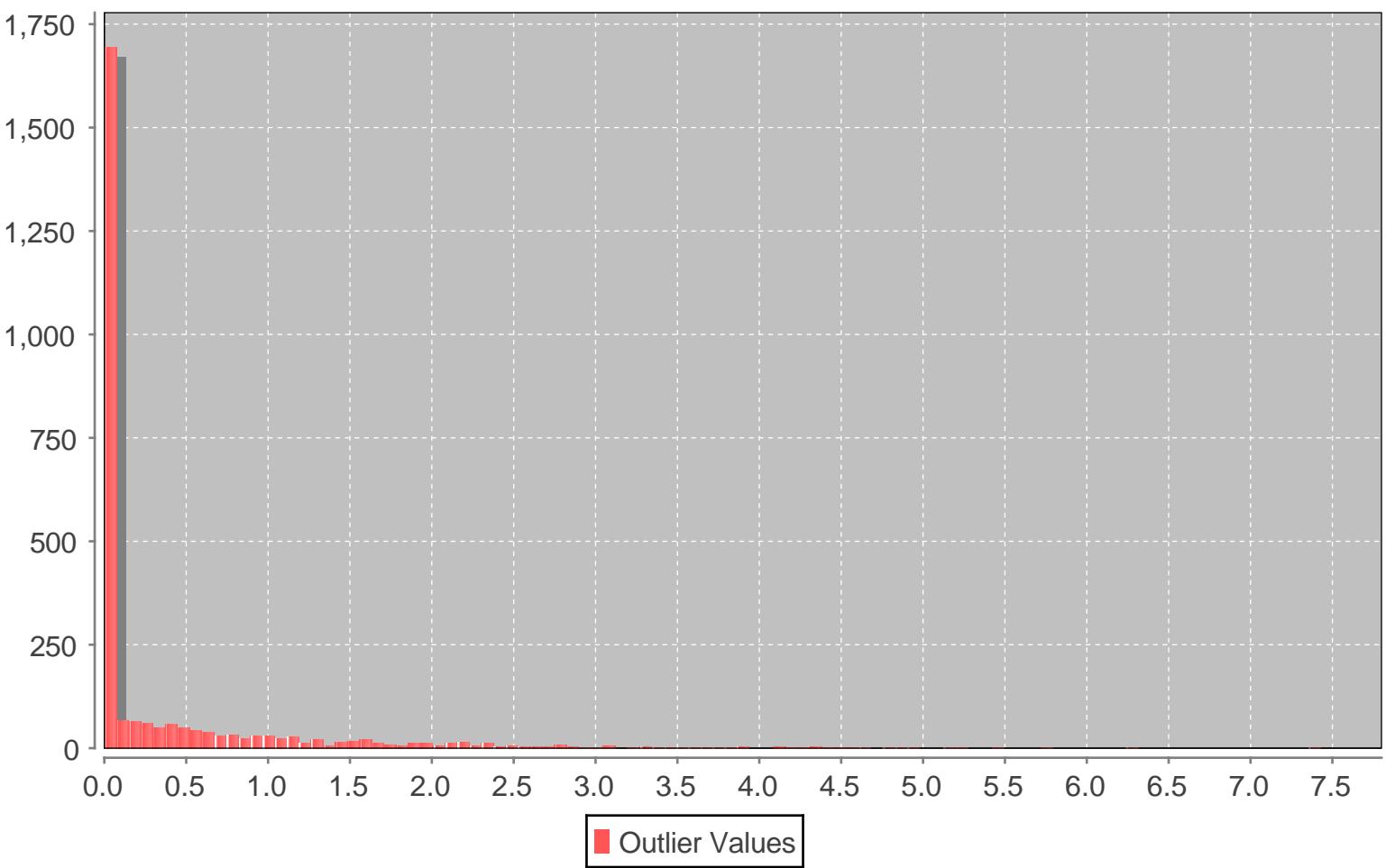
confOf-edas_raw_matchings gamma scaled



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	0.41812184819849363
Mean	0.7544332832571707
p-value	1.2118084313783584E-13
Top 10 outlier scores	List(3.6269577088747122, 3.6269577088747122, 3.6269577088747122, 3.626957708874712, 3.626957708874712, 3.626957708874712, 3.624434294171107, 3.624434294171107, 3.624434294171107, 2.809479604527882, 2.48182440274116)
Top Outlier Score	3.6269577088747122
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)	3.6269577088747122	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	3.6269577088747122	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	3.6269577088747122	
MatchRelation(http://confOf#writtenBy,=,http://eka w#writtenBy,op)	3.626957708874712	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	3.626957708874712	X
MatchRelation(http://confOf#Workshop,=,http://ek aw#Workshop,c)	3.626957708874712	X
MatchRelation(http://confOf#University,=,http://eka w#University,c)	3.624434294171107	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw #Tutorial,c)	3.624434294171107	X
MatchRelation(http://confOf#Conference,=,http://e kaw#Conference,c)	3.624434294171107	X
MatchRelation(http://confOf#Social_event,=,http:// ekaw#Social_Event,c)	2.809479604527882	X
MatchRelation(http://confOf#writtenBy,=,http://eka w#reviewWrittenBy,op)	2.48182440274116	
MatchRelation(http://confOf#Camera_Ready_eve nt,=,http://ekaw#Camera_Ready_Paper,c)	2.458384610809044	
MatchRelation(http://confOf#reviewes,=,http://eka w#hasReview,op)	2.401655640652353	
MatchRelation(http://confOf#Tutorial,=,http://ekaw #Session,c)	2.373760569398924	
MatchRelation(http://confOf#Reviewing_event,=,ht tp://ekaw#Review,c)	2.3524072004348477	
MatchRelation(http://confOf#reviewes,=,http://eka w#reviewerOfPaper,op)	2.2972088184425137	
MatchRelation(http://confOf#reviewes,=,http://eka w#hasReviewer,op)	2.276021615361141	
MatchRelation(http://confOf#Administrative_event, =,http://ekaw#Event,c)	2.2299217106269693	

MatchRelation(http://conf Of#Contribution,=,http://e kaw#Contributed_Talk,c)	2.2075011566783096	
MatchRelation(http://conf Of#Registration_of_parti cipants_event,=,http://ek aw#Event,c)	2.1728633462761877	
MatchRelation(http://conf Of#Camera_Ready_eve nt,=,http://ekaw#Event,c)	2.1491812636709224	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.99999999999935828	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.99999999999935828	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.99999999999935828	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.99999999999935828	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.99999999999935828	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.99999999999935828	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9999999999993056	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9999999999993056	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9999999999993056	X
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9999991119308309	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9999639298792053	
MatchRelation(http://confOf#Camera_Ready_event,=,http://ekaw#Camera_Ready_Paper,c)	0.9999540351859939	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.9999183738997136	
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.9998924342777177	
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Review,c)	0.9998675135329292	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9997755475041078	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.9997264102812768	
MatchRelation(http://confOf#Administrative_event,=,http://ekaw#Event,c)	0.9995826271394989	

MatchRelation(http://conf Of#Contribution,=,http://e kaw#Contributed_Talk,c)	0.9994895766646753	
MatchRelation(http://conf Of#Registration_of_parti cipants_event,=,http://ek aw#Event,c)	0.9993071285523177	
MatchRelation(http://conf Of#Camera_Ready_eve nt,=,http://ekaw#Event,c)	0.9991492892798717	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.5734723668574995	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.5734723668574995	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.5734723668574995	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.5734723668574995	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.5734723668574995	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.5734723668574995	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.573073379960272	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.573073379960272	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.573073379960272	X
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.4442177295048607	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.39241089326245504	
MatchRelation(http://confOf#Camera_Ready_event,=,http://ekaw#Camera_Ready_Paper,c)	0.38870473674315875	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.3797350989926156	
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.3753245009599394	
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Review,c)	0.3719482368777179	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.36322060636512793	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.35987061541584414	
MatchRelation(http://confOf#Administrative_event,=,http://ekaw#Event,c)	0.3525815804720061	

MatchRelation(http://conf Of#Contribution,=,http://e kaw#Contributed_Talk,c)	0.3490365796279838	
MatchRelation(http://conf Of#Registration_of_parti cipants_event,=,http://ek aw#Event,c)	0.3435598609263949	
MatchRelation(http://conf Of#Camera_Ready_eve nt,=,http://ekaw#Event,c)	0.33981539488795026	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9999165503991757	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9999165503991757	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9999165503991757	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9999165503991757	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9999165503991757	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9999165503991757	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9999157605415696	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9999157605415696	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9999157605415696	X
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.99833416692454	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9946917537394714	
MatchRelation(http://confOf#Camera_Ready_event,=,http://ekaw#Camera_Ready_Paper,c)	0.9942394914496324	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.9929838324943593	
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	0.9922723015417766	
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Review,c)	0.9916806553678995	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9899397999474542	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.9891816520646536	
MatchRelation(http://confOf#Administrative_event,=,http://ekaw#Event,c)	0.987335654901268	

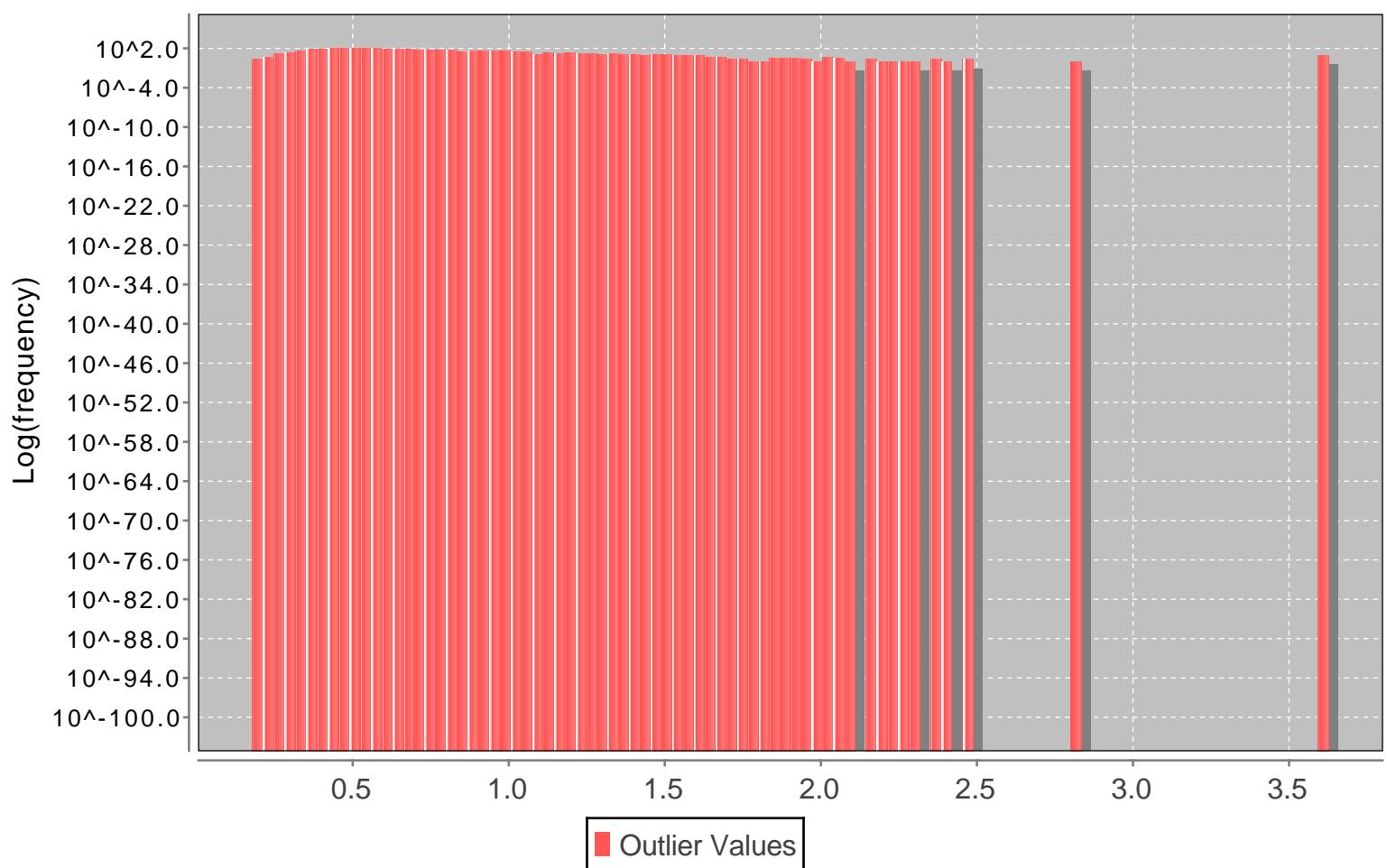
MatchRelation(http://conf Of#Contribution,=,http://e kaw#Contributed_Talk,c)	0.9863308911287145	
MatchRelation(http://conf Of#Registration_of_parti cipants_event,=,http://ek aw#Event,c)	0.9846252535050555	
MatchRelation(http://conf Of#Camera_Ready_eve nt,=,http://ekaw#Event,c)	0.9833424644295952	

1. Top Elements for confOf-ekaw_raw_matchings

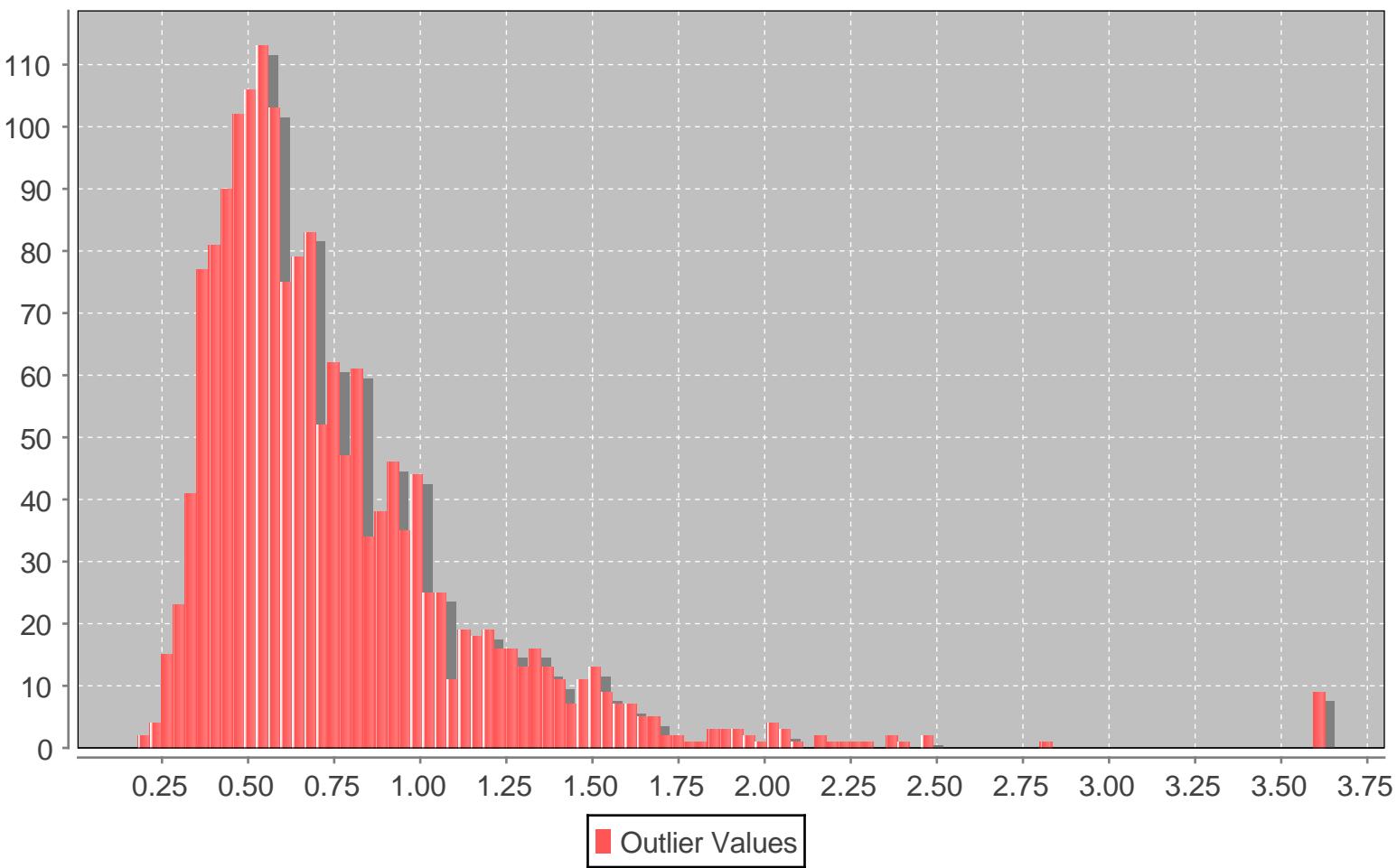
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	6.870065360119324	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	6.870065360119324	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	6.870065360119324	
MatchRelation(http://confOf#writtenBy,=,http://eka w#writtenBy,op)	6.870065360119323	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	6.870065360119323	X
MatchRelation(http://confOf#Workshop,=,http://ek aw#Workshop,c)	6.870065360119323	X
MatchRelation(http://confOf#University,=,http://eka w#University,c)	6.864030242092181	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw #Tutorial,c)	6.864030242092181	X
MatchRelation(http://confOf#Conference,=,http://e kaw#Conference,c)	6.864030242092181	X
MatchRelation(http://confOf#Social_event,=,http:// ekaw#Social_Event,c)	4.914946038158536	X
MatchRelation(http://confOf#writtenBy,=,http://eka w#reviewWrittenBy,op)	4.131310351101171	
MatchRelation(http://confOf#Camera_Ready_eve nt,=,http://ekaw#Camera_Ready_Paper,c)	4.075250635415162	
MatchRelation(http://confOf#reviewes,=,http://eka w#hasReview,op)	3.9395749456584284	
MatchRelation(http://confOf#Tutorial,=,http://ekaw #Session,c)	3.8728597730990013	
MatchRelation(http://confOf#Reviewing_event,=,ht tp://ekaw#Review,c)	3.8217900453244815	
MatchRelation(http://confOf#reviewes,=,http://eka w#reviewerOfPaper,op)	3.689774982657558	
MatchRelation(http://confOf#reviewes,=,http://eka w#hasReviewer,op)	3.639102665072004	
MatchRelation(http://confOf#Administrative_event, =,http://ekaw#Event,c)	3.528847951206187	

MatchRelation(http://conf Of#Contribution,=,http://e kaw#Contributed_Talk,c)	3.4752258933174156	
MatchRelation(http://conf Of#Registration_of_parti cipants_event,=,http://ek aw#Event,c)	3.392384466706103	
MatchRelation(http://conf Of#Camera_Ready_eve nt,=,http://ekaw#Event,c)	3.33574527717965	

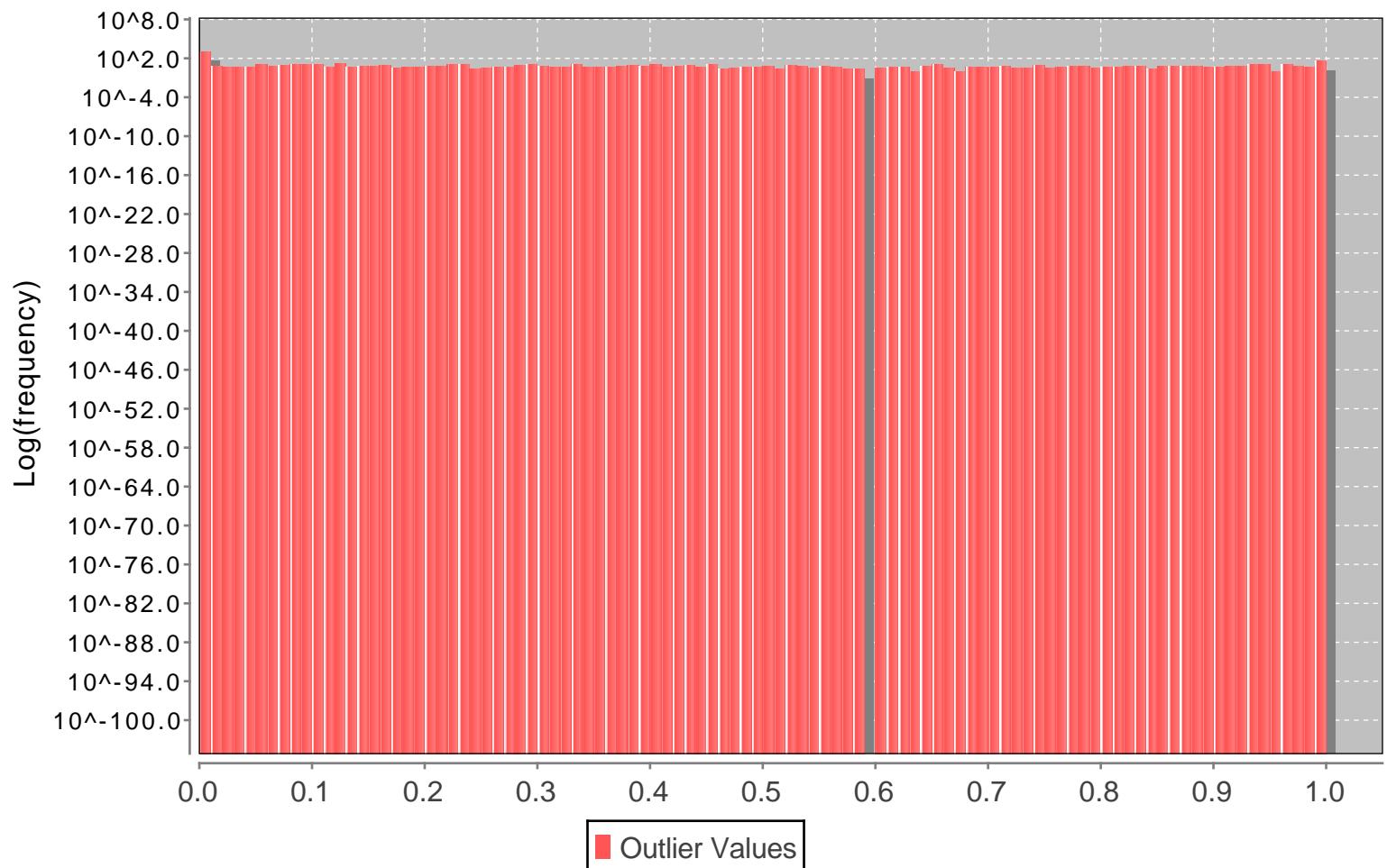
confOf-ekaw_raw_matchings unnormalized log scale



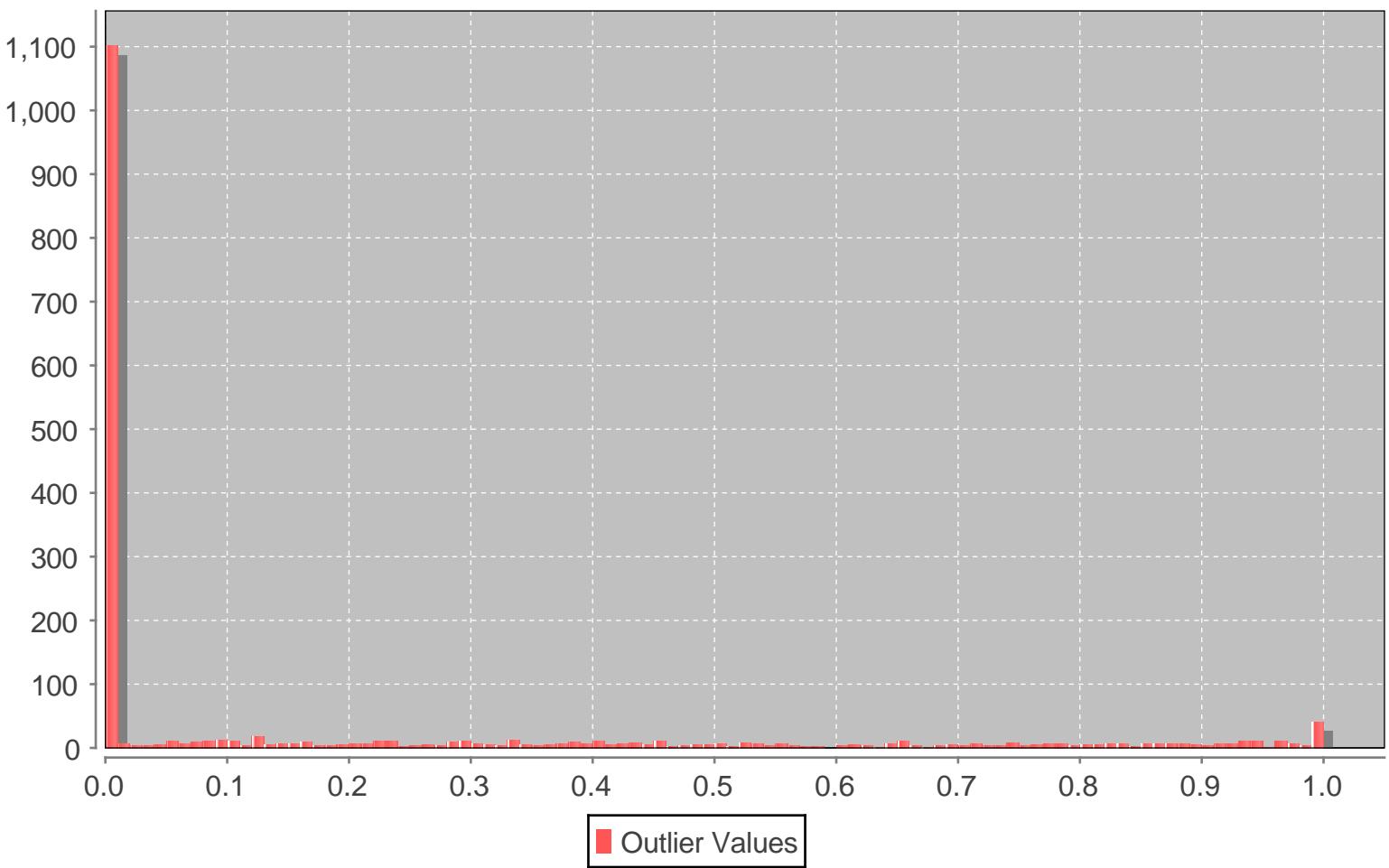
confOf-ekaw_raw_matchings unnormalized



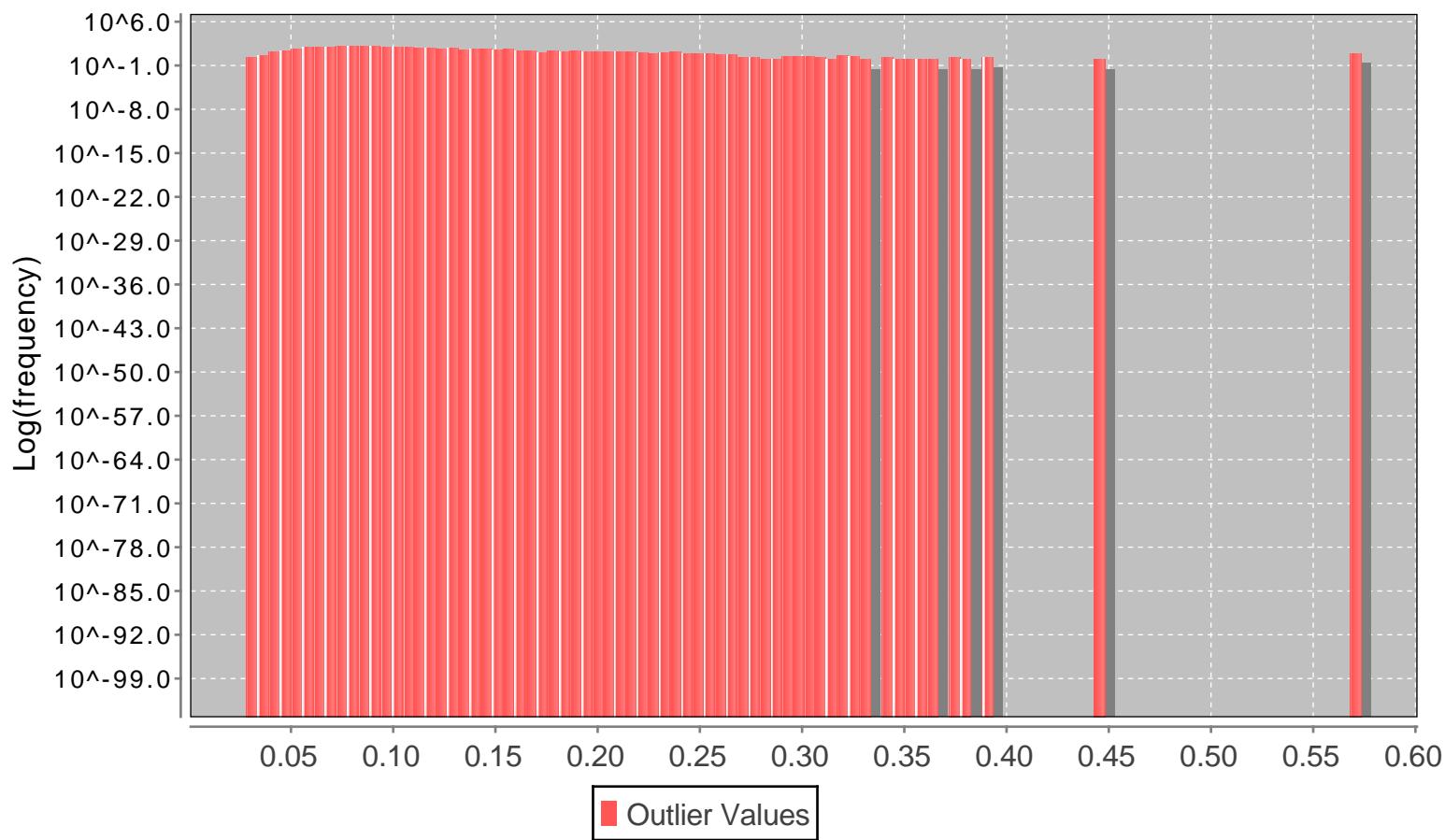
confOf-ekaw_raw_matchings gaussian scaled log scale



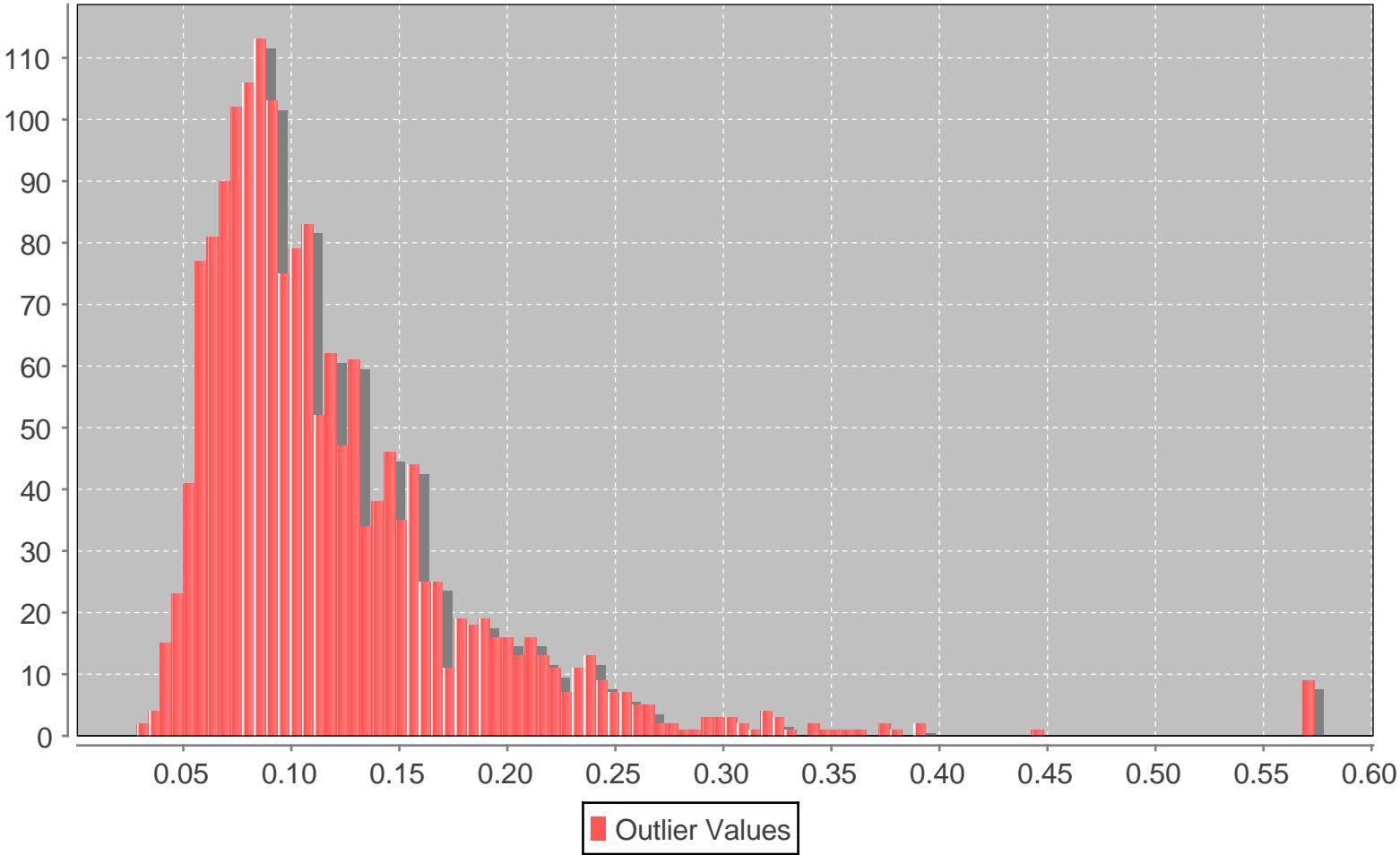
confOf-ekaw_raw_matchings gaussian scaled



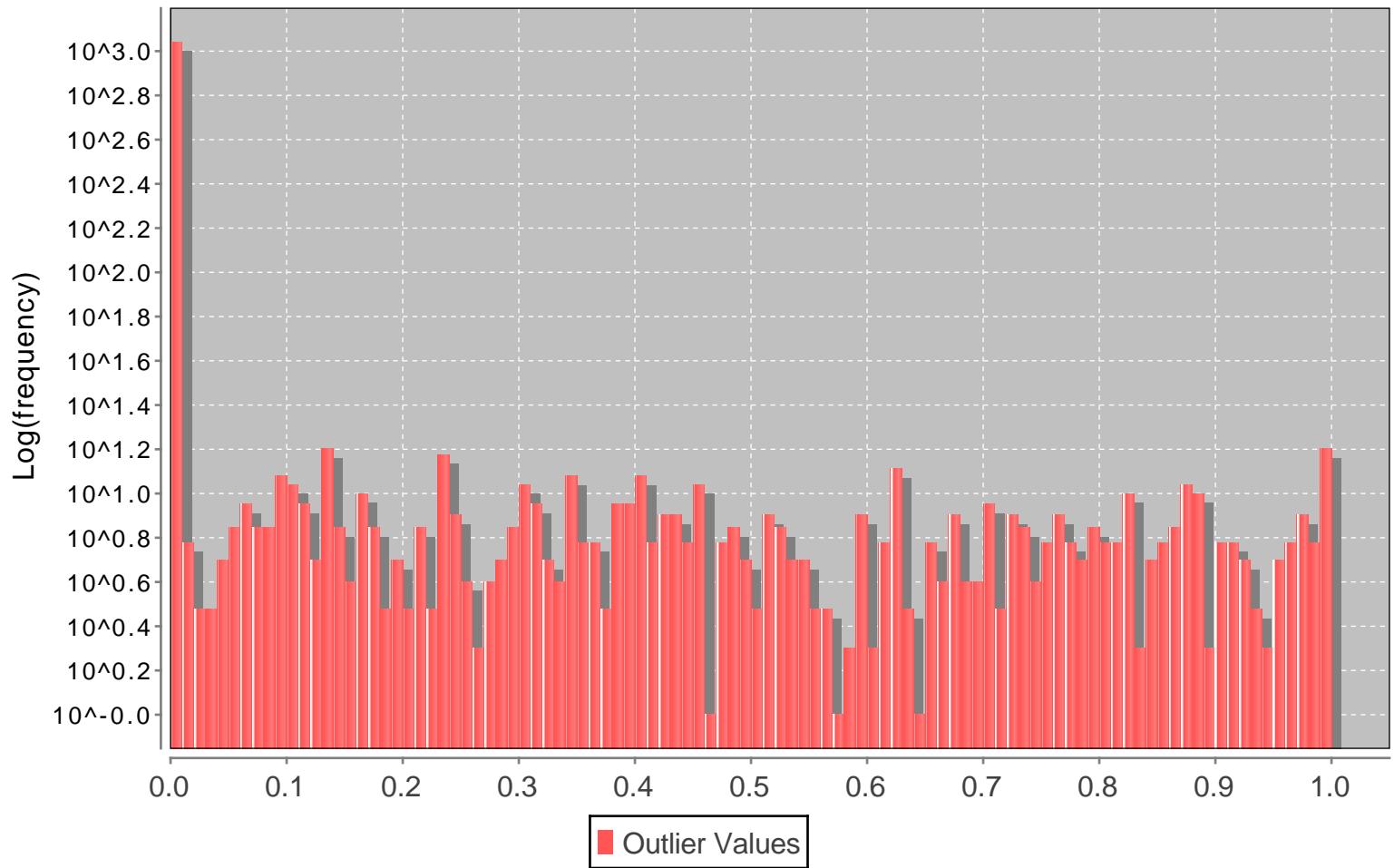
confOf-ekaw_raw_matchings euclidean max scaled log scale



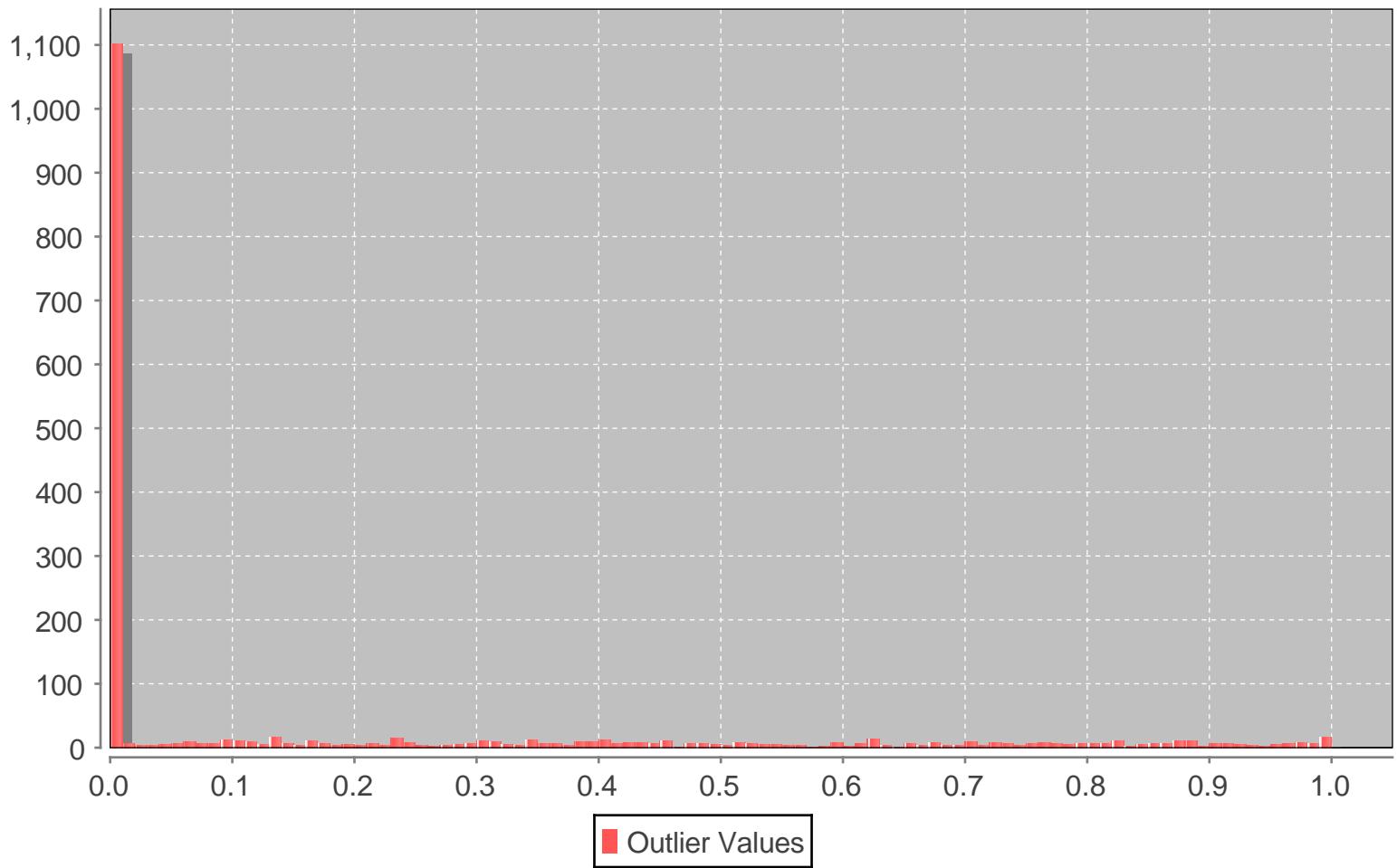
confOf-ekaw_raw_matchings euclidean max scaled



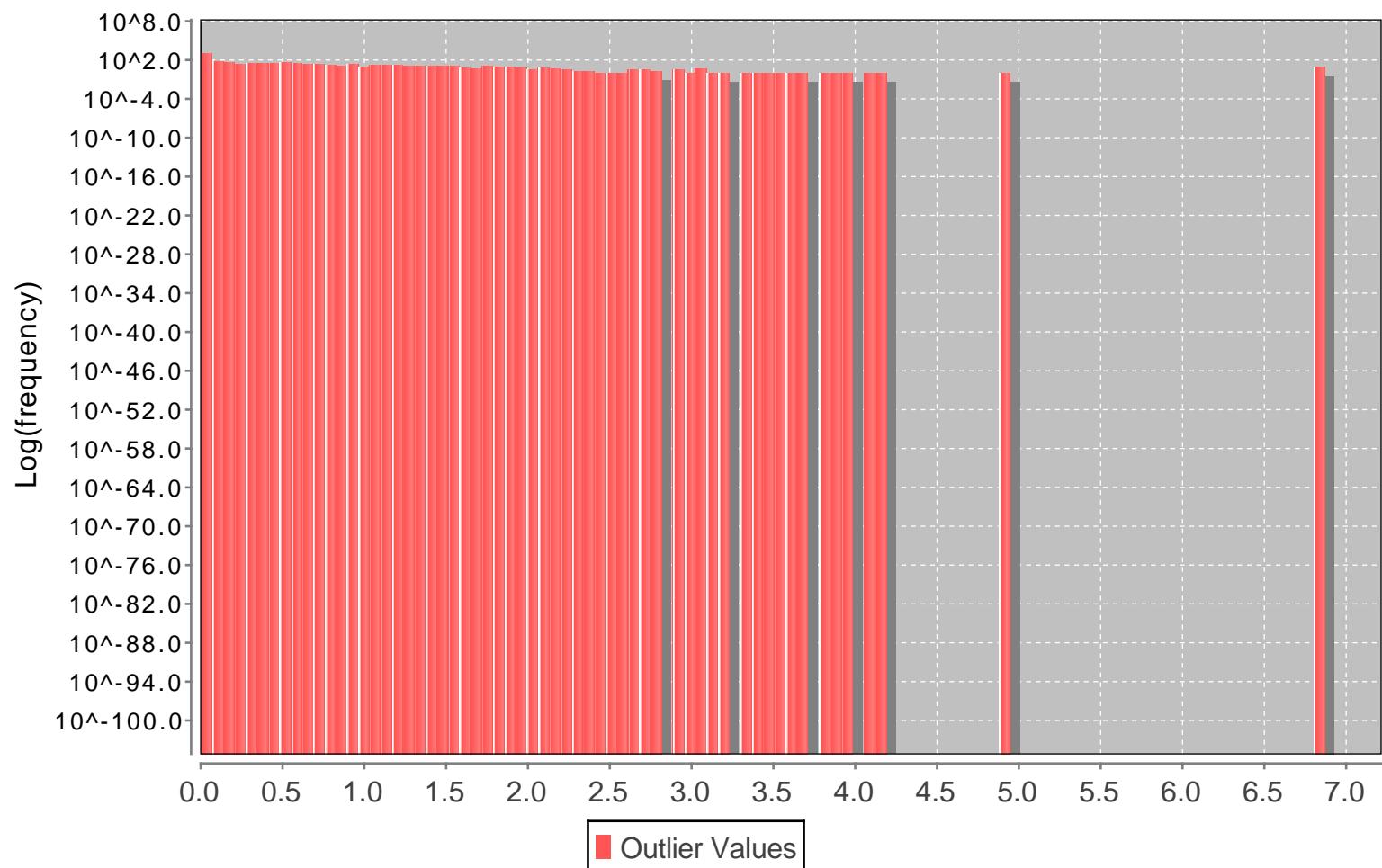
confOf-ekaw_raw_matchings gamma scaled log scale



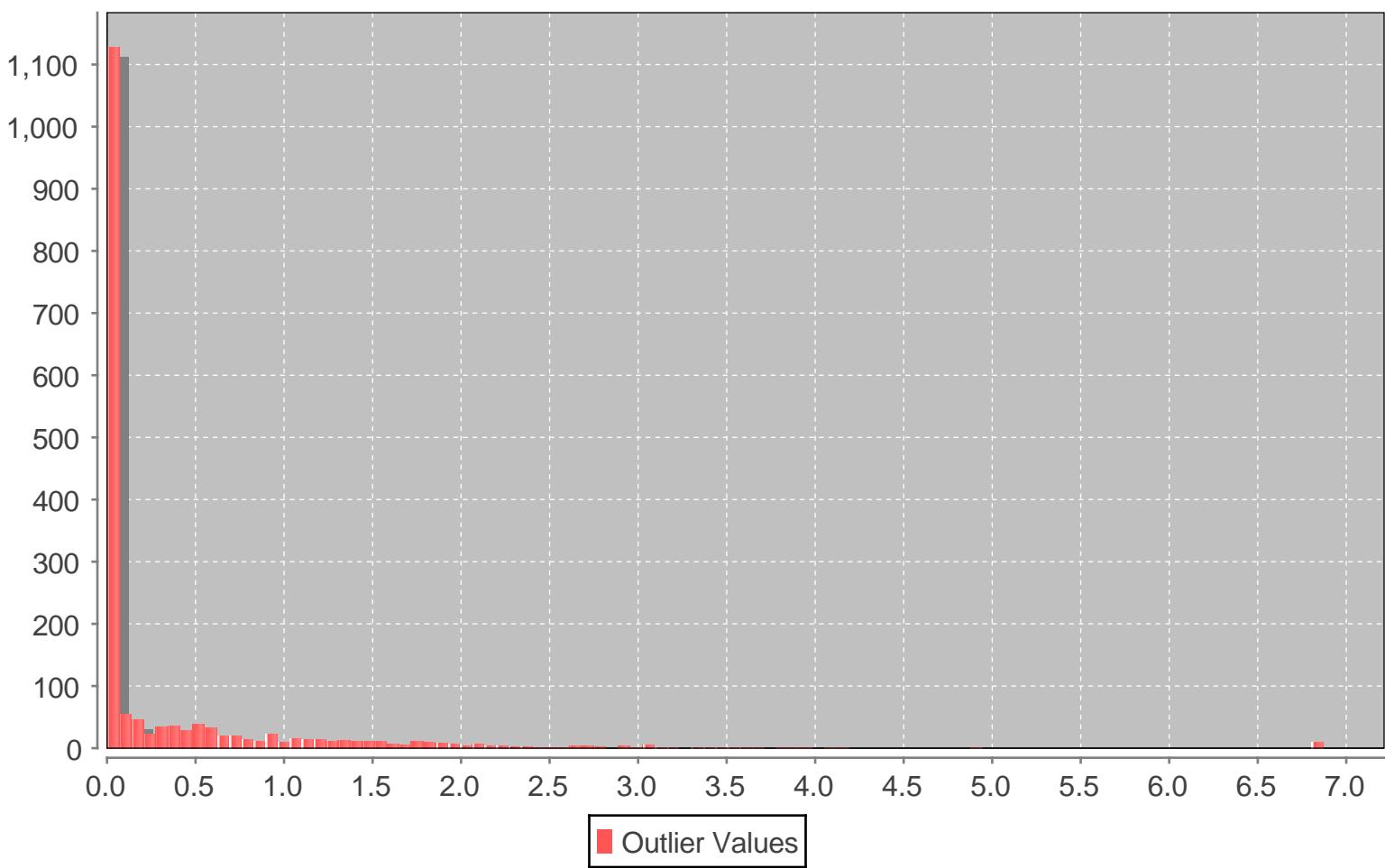
confOf-ekaw_raw_matchings gamma scaled



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	0.5372349685881126
Mean	0.7522377441419938
p-value	3.5161873412903333E-12
Top 10 outlier scores	List(7.666385505062706, 7.666385505062706, 7.467480320080413, 7.467480320080411, 5.270937378100728, 4.913250992194197, 4.82389399435351, 4.687111843811813, 4.59202992333152, 4.590500344184532, 4.578116181128831)
Top Outlier Score	7.666385505062706
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)	7.666385505062706	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	7.666385505062706	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	7.467480320080413	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	7.467480320080411	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	5.270937378100728	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	4.913250992194197	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	4.82389399435351	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	4.687111843811813	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	4.59202992333152	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	4.590500344184532	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	4.578116181128831	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	4.572168151761339	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	4.549516921040651	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	4.48913837434908	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	4.473760816449216	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	4.456940821960775	

MatchRelation(http://conf Of#University,=,http://iasted#Presenter_university, c)	4.389495238877913	
MatchRelation(http://conf Of#Conference,=,http://iasted#Conference_activity ,c)	4.349332934936263	
MatchRelation(http://conf Of#Conference,=,http://iasted#Conference_Hiker,c)	4.323868825900084	
MatchRelation(http://conf Of#City,=,http://iasted#S ponsor_city,c)	4.272165579379288	
MatchRelation(http://conf Of#Conference,=,http://iasted#Conference_airport ,c)	4.25681428497629	

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)	1.0	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9999999999999905	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9999999999999651	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9999999999997599	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.9999999999991152	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.9999999999990966	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.9999999999989319	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.999999999998425	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9999999999984304	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.9999999999964944	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.9999999999957069	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.9999999999946464	

MatchRelation(http://conf Of#University,=,http://iast ed#Presenter_university, c)	0.9999999999871511	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.999999999978517	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9999999999703247	
MatchRelation(http://conf Of#City,=,http://iasted#S ponsor_city,c)	0.9999999999432032	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport ,c)	0.9999999999312499	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	1.2121619808449235	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	1.2121619808449235	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	1.1807123096968655	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	1.180712309696865	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.833408375945721	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.7768531925707916	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.7627246106682256	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.7410974537198359	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.726063682068799	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.7258218343705001	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.7238637262619537	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.7229232602424115	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.719341786198244	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.7097950997304345	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.7073636943397003	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.7047042196989527	

MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, ,c)	0.6940401366659544	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.6876899188391757	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.6836636896821158	
MatchRelation(http://conf Of#City,=,http://ia sted#Sponsor_city,c)	0.6754886886105711	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, ,c)	0.6730614358433077	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	0.9999999019303073	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	0.9999999019303073	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	0.9999998392174029	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	0.9999998392174029	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.999964058619344	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9999142571692787	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9998935261973079	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9998517613756845	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	0.999813496474027	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.9998128067866557	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	0.9998071286675482	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.9998043410127028	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9997933538169795	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.9997609813311157	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	0.9997519616023229	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	0.9997417084424781	

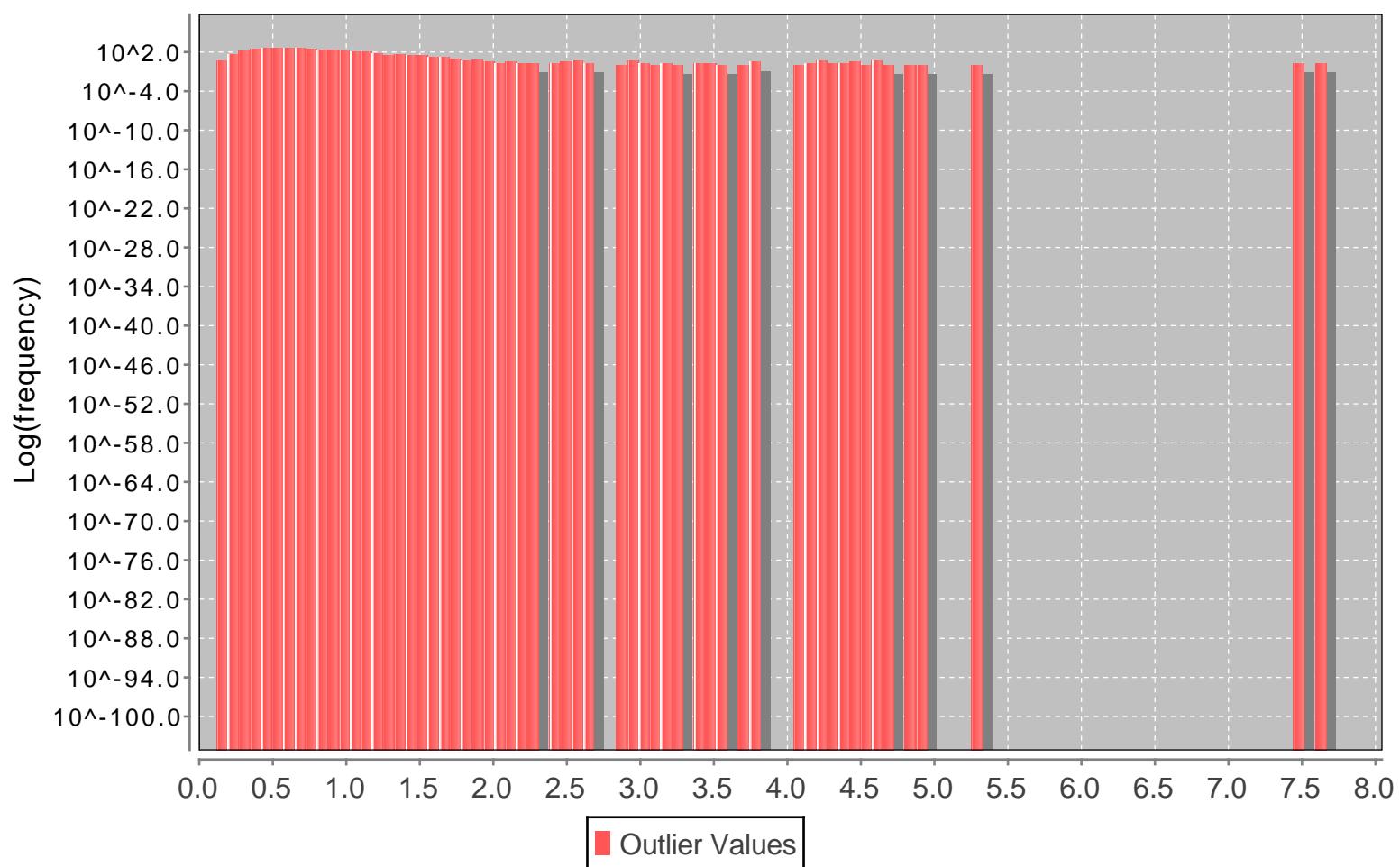
MatchRelation(http://conf Of#University,=,http://ia sted#Presenter_university, ,c)	0.9996961931216166	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	0.9996653954923955	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9996442836865471	
MatchRelation(http://conf Of#City,=,http://ia sted#Sponsor_city,c)	0.9995972655315711	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, ,c)	0.9995821533404476	

1. Top Elements for confOf-iasted_raw_matchings

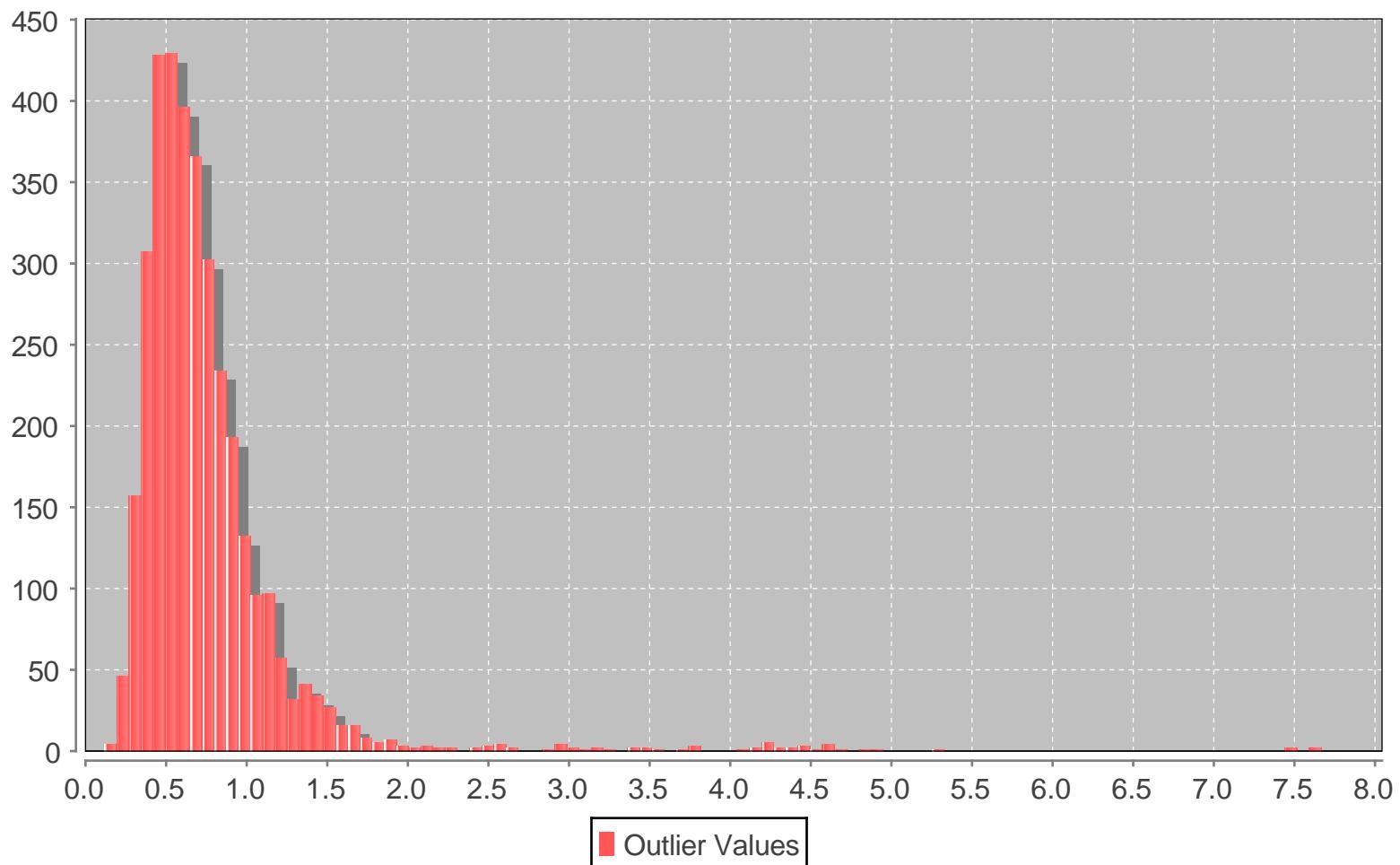
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	12.869876618589311	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	12.869876618589311	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	12.499637902548487	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	12.499637902548486	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	8.411030365045228	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	7.745239031978147	X
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	7.578911441509636	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	7.324307481344554	
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial_speaker,c)	7.147323617598352	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	7.144476485083863	
MatchRelation(http://confOf#Student,=,http://iasted#Student_lecturer,c)	7.121424815368007	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	7.110353255035434	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	7.068190640825461	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	6.955803044667582	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_city,c)	6.927179520885656	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_state,c)	6.895871070259956	

MatchRelation(http://conf Of#University,=,http://iast ed#Presenter_university, ,c)	6.770329013196705	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_activity ,c)	6.695571586204938	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	6.648173128313971	
MatchRelation(http://conf Of#City,=,http://iasted#S ponsor_city,c)	6.551933587807746	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_airport, ,c)	6.523358950450572	

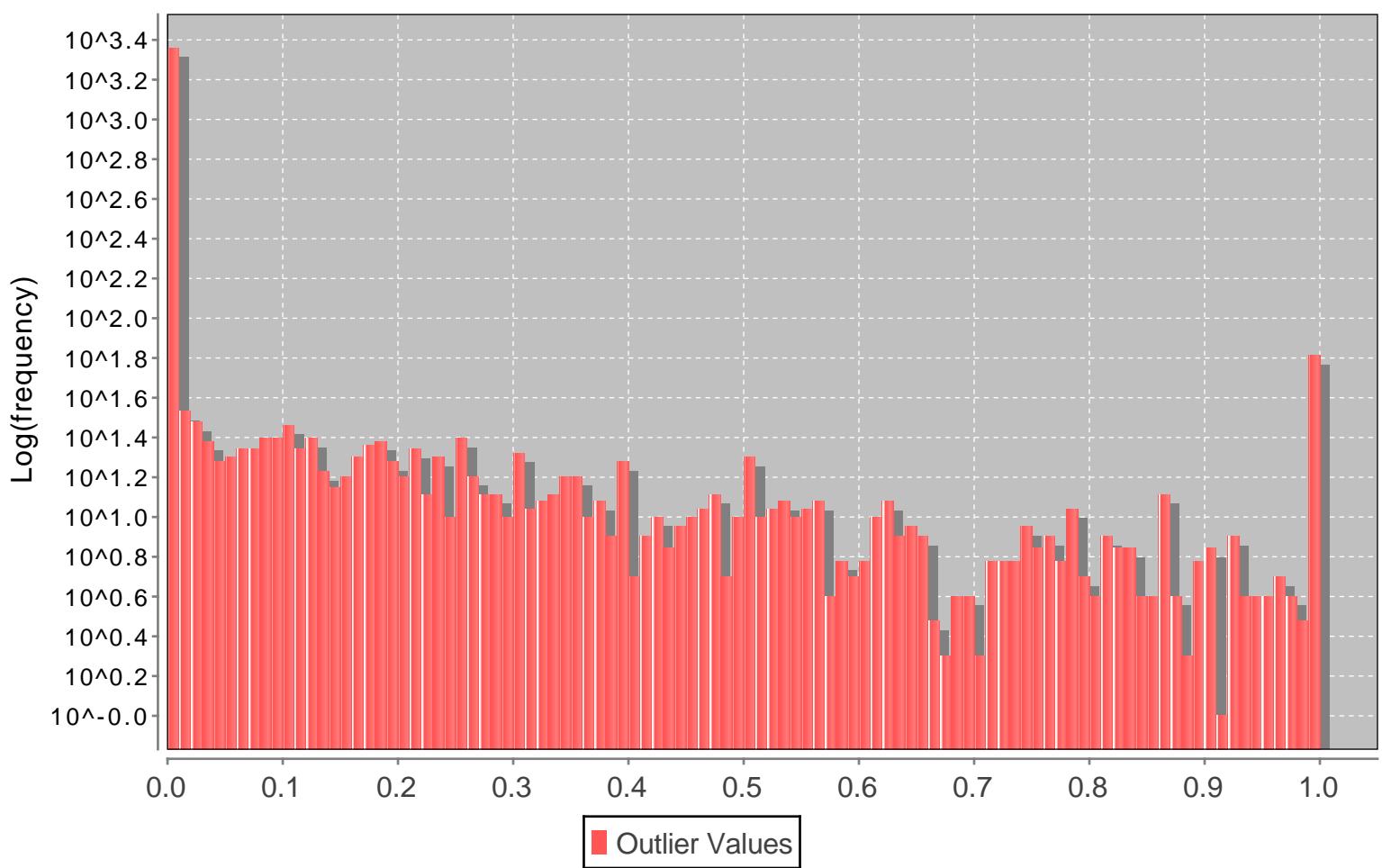
confOf-iasted_raw_matchings unnormalized log scale



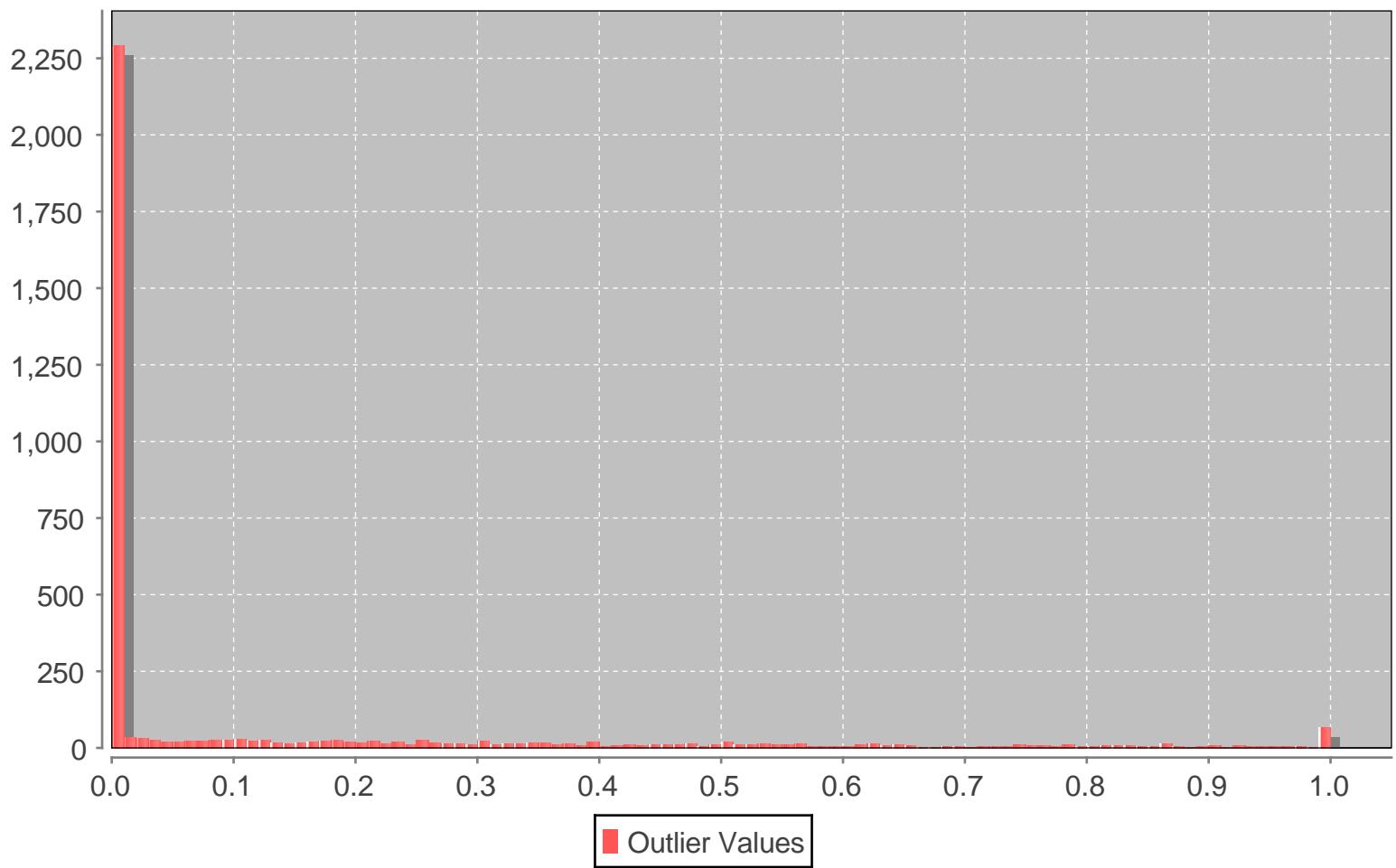
confOf-iasted_raw_matchings unnormalized



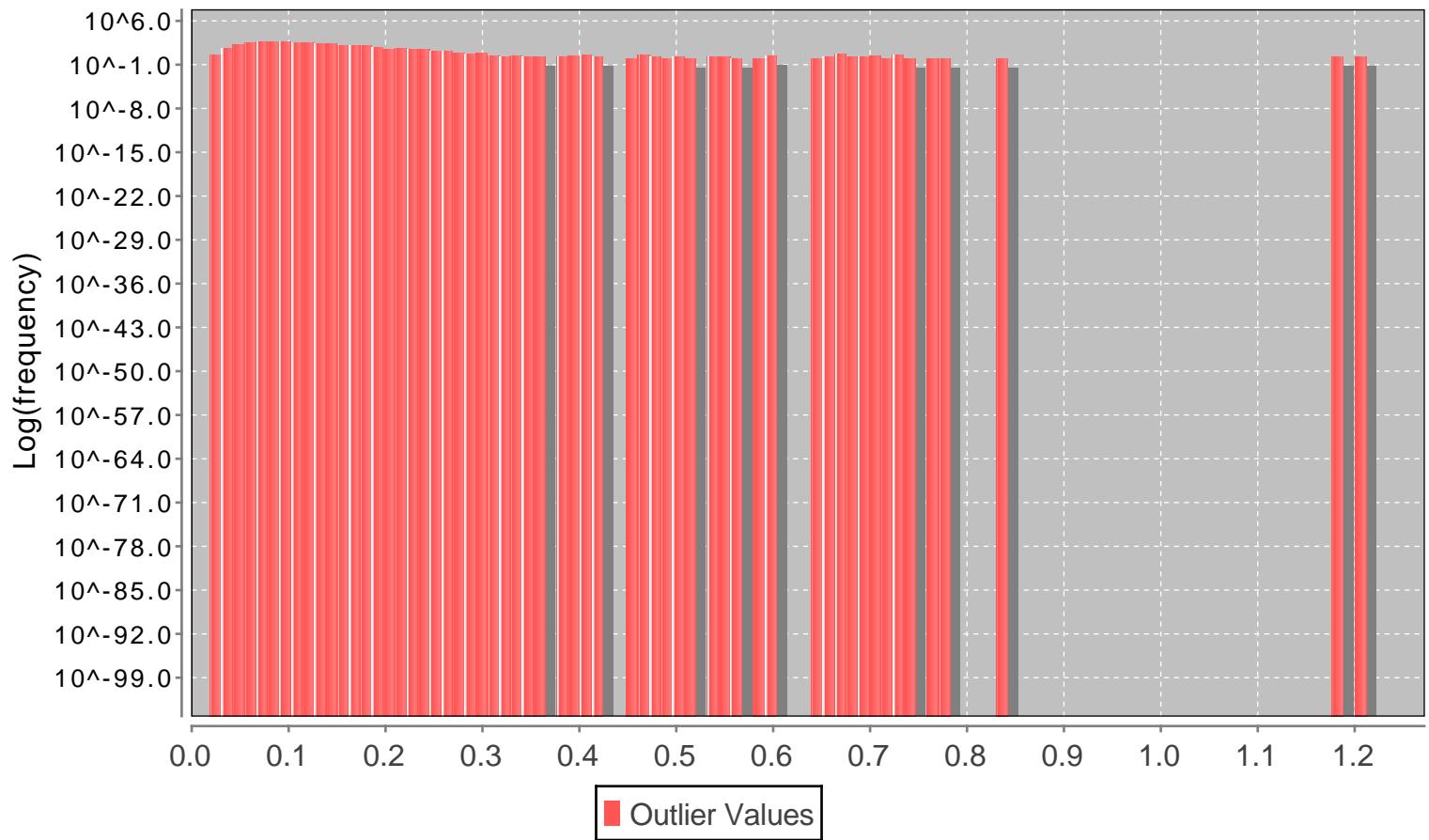
confOf-iasted_raw_matchings gaussian scaled log scale



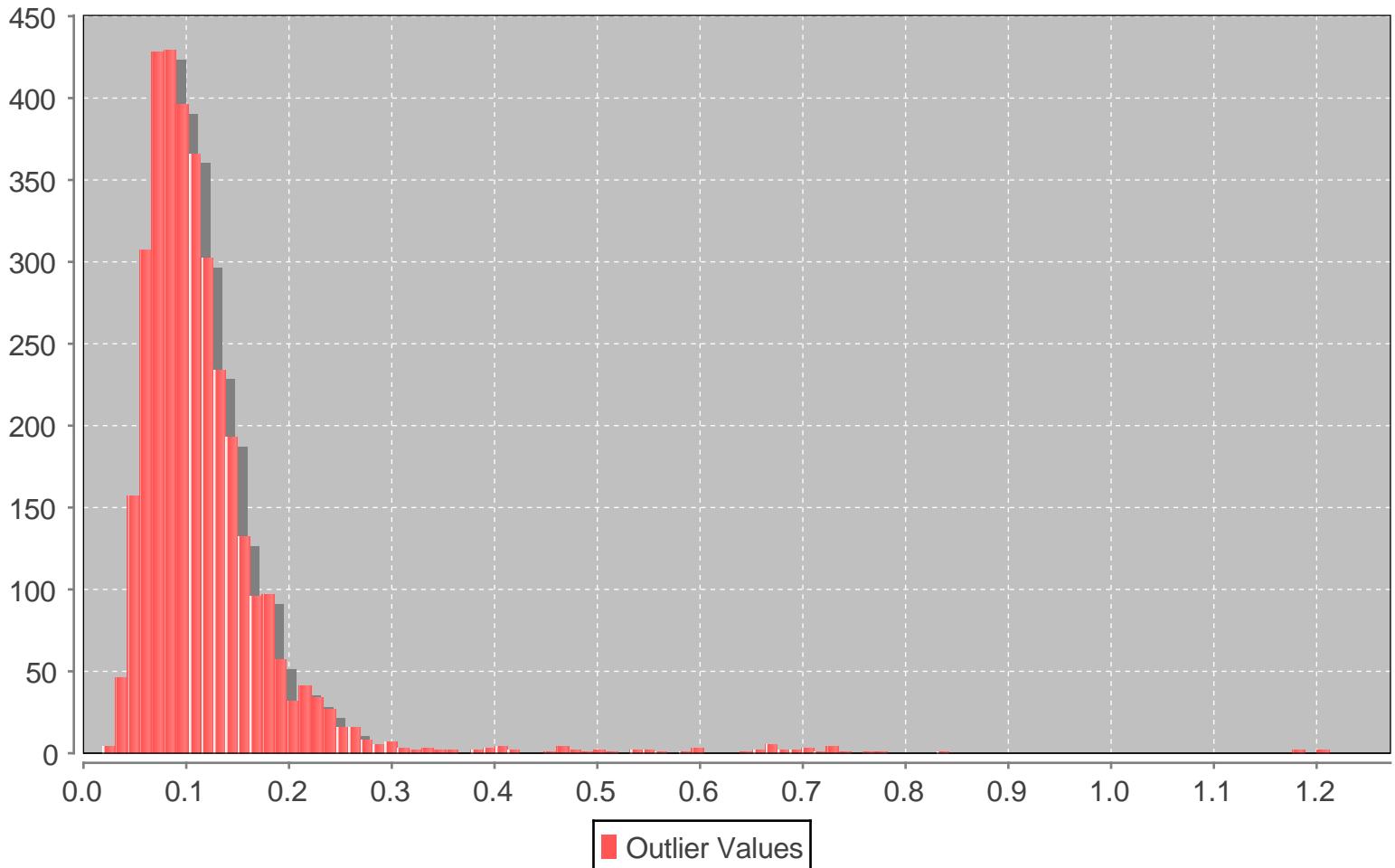
confOf-iasted_raw_matchings gaussian scaled



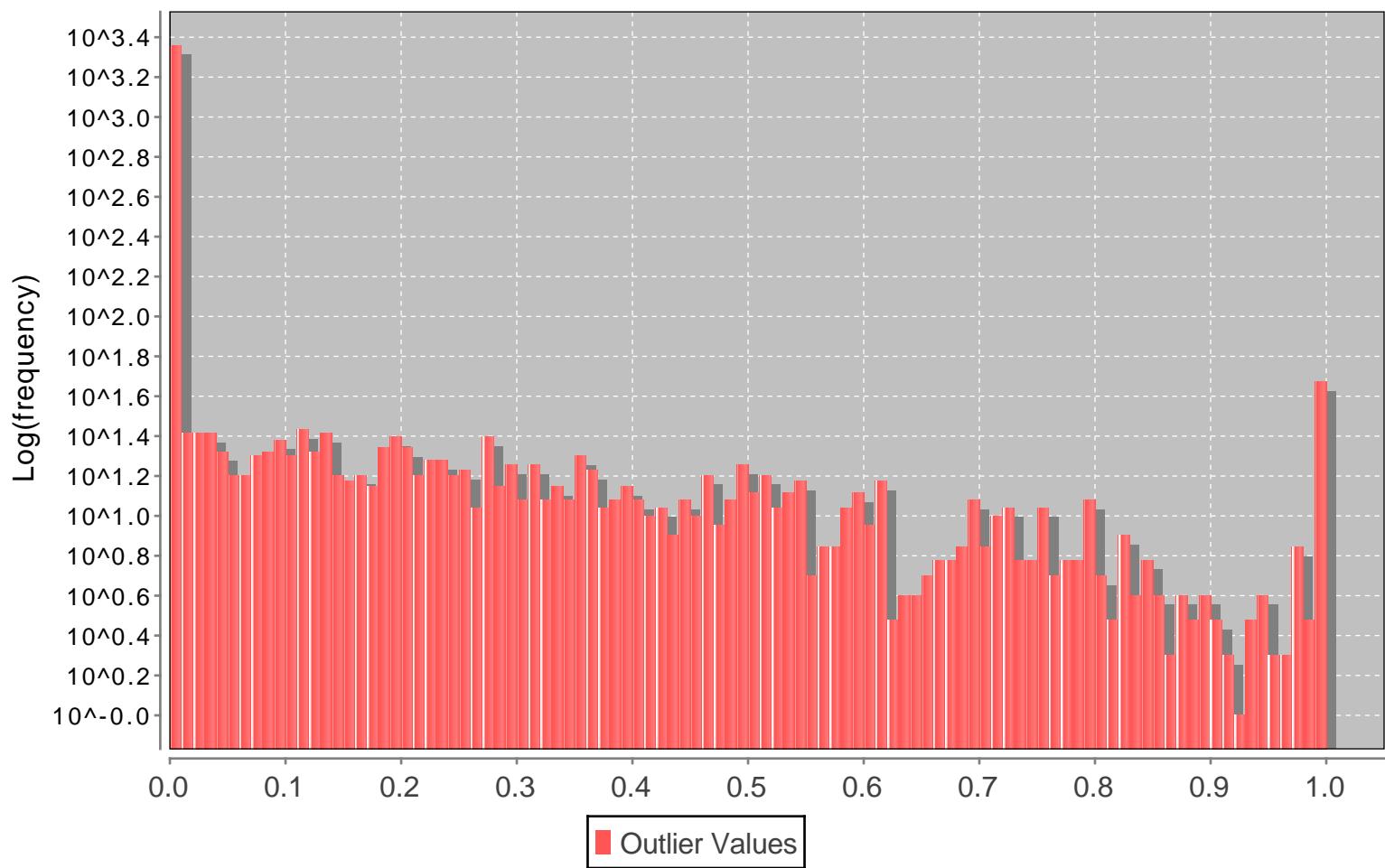
confOf-iasted_raw_matchings euclidean max scaled log scale



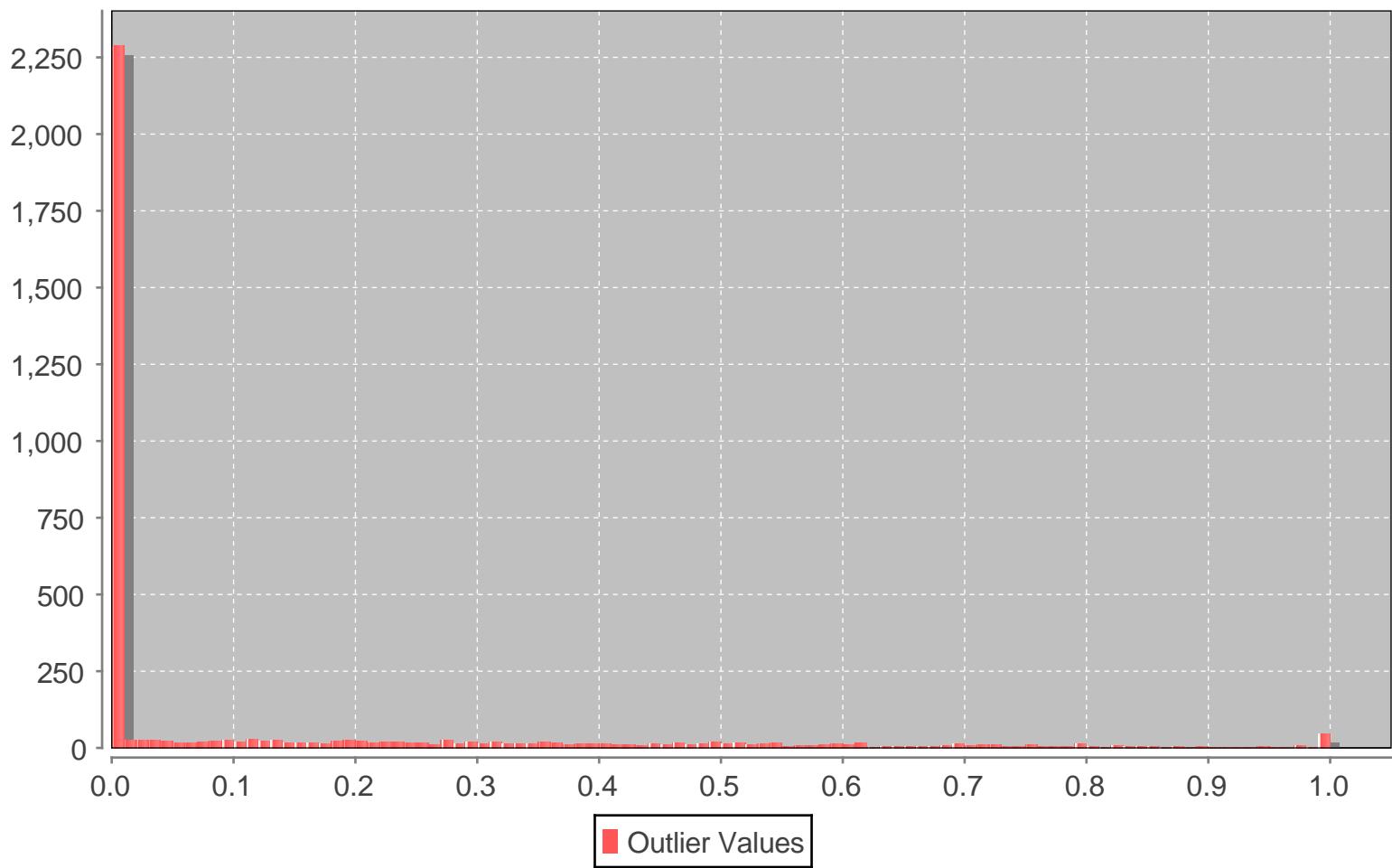
confOf-iasted_raw_matchings euclidean max scaled



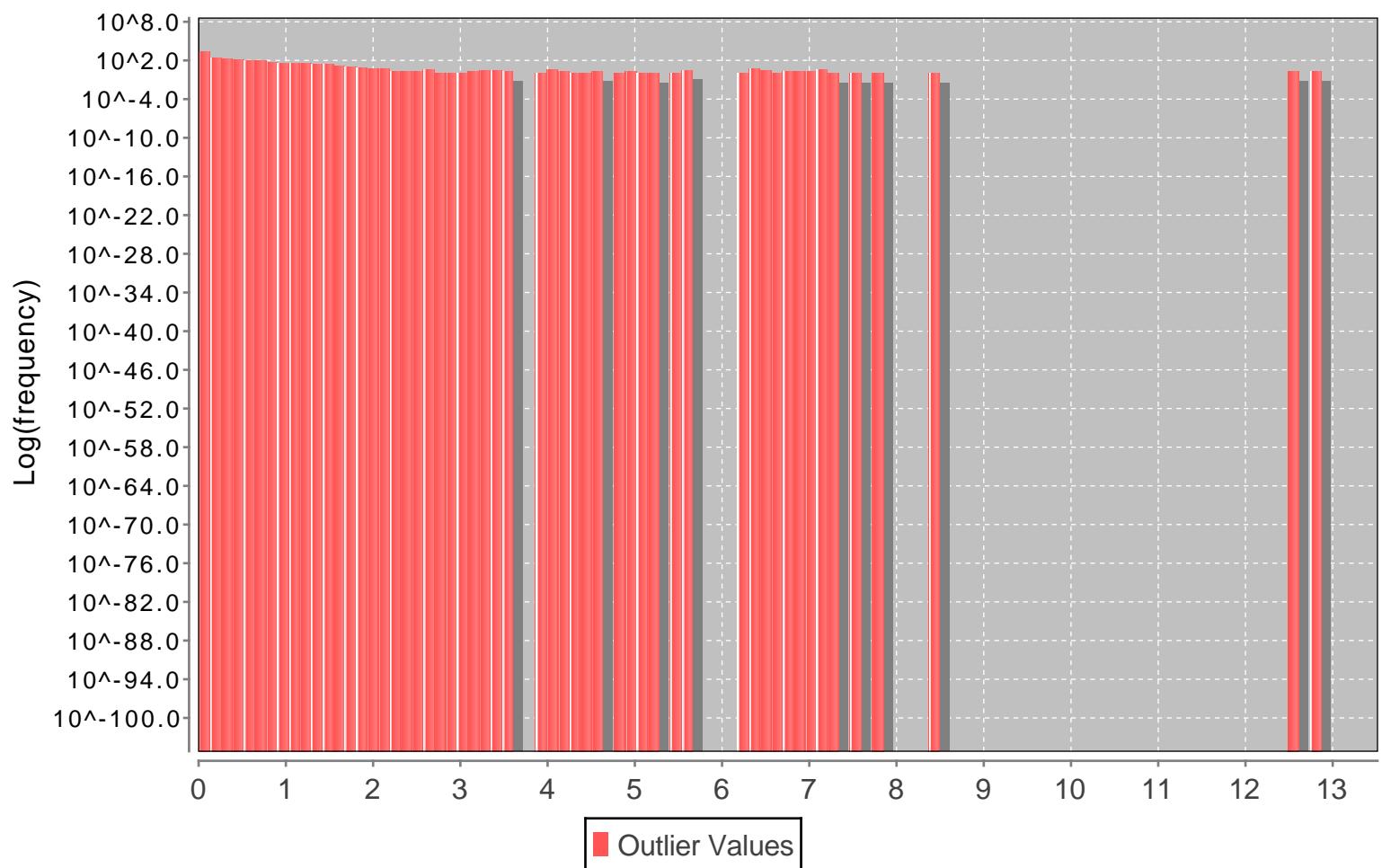
confOf-iasted_raw_matchings gamma scaled log scale



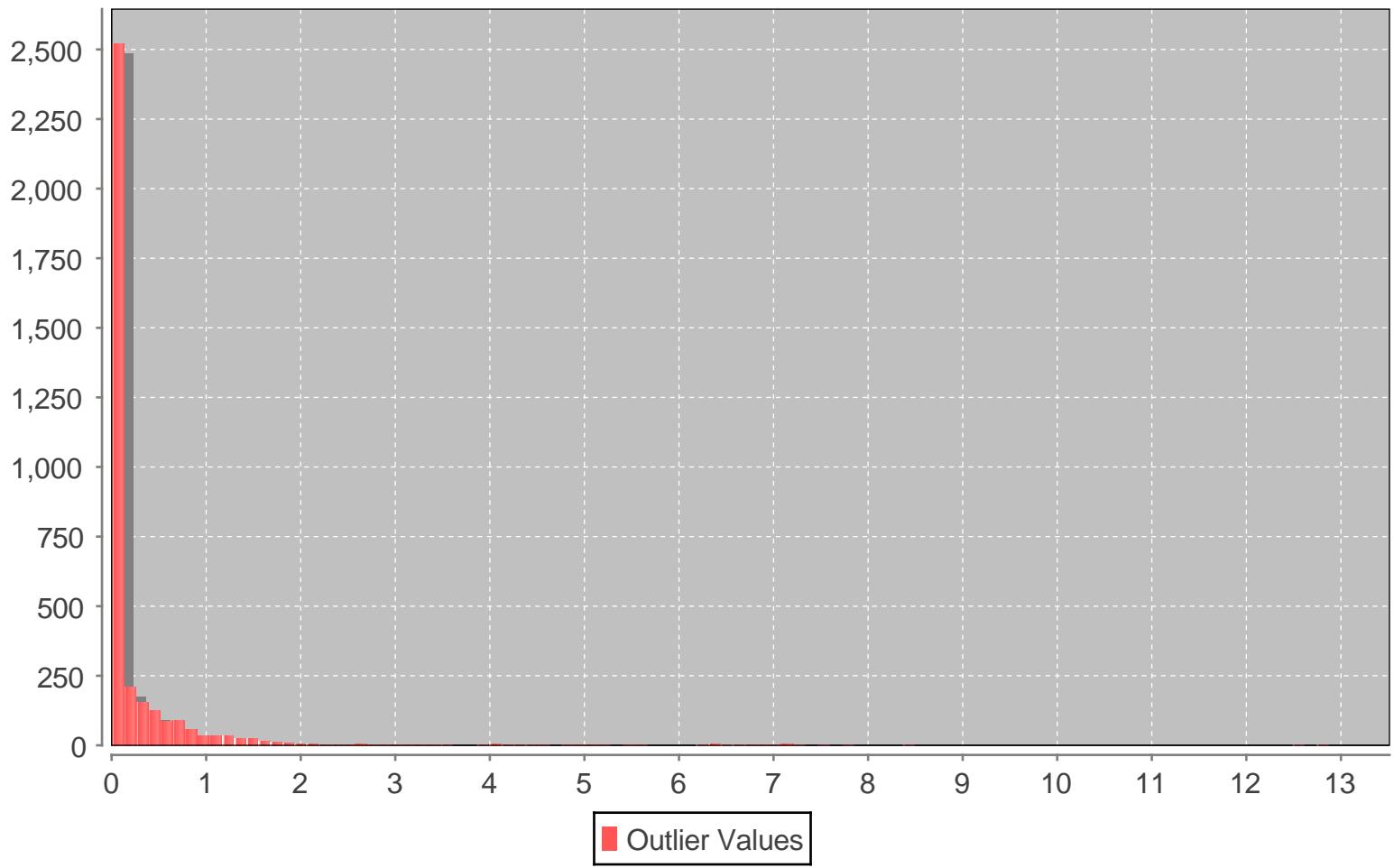
confOf-iasted_raw_matchings gamma scaled



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	0.39576917826367486
Mean	0.7123689517045665
p-value	5.029310301551959E-14
Top 10 outlier scores	List(4.921624731756544, 4.921624731756544, 4.921624731756544, 4.680813689797861, 3.0810700686914934, 2.996199453363979, 2.6155125788529063, 2.232301587724122, 2.22781279241777, 2.205591922328086, 2.2040893521326765)
Top Outlier Score	4.921624731756544
Precision at top k	0.23809523809523808
Recall at top k	0.7142857142857143
F1 Measure at top k	0.35714285714285715
tp at top k	5
fp at top k	16
fn at top k	2

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	4.921624731756544	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	4.921624731756544	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	4.921624731756544	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	4.680813689797861	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	3.0810700686914934	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	2.996199453363979	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	2.6155125788529063	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	2.232301587724122	
MatchRelation(http://confOf#starts_on,=,http://sigkdd#Start_of_conference,dp)	2.22781279241777	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	2.205591922328086	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	2.2040893521326765	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	2.1478403356561846	
MatchRelation(http://confOf#location,=,http://sigkdd#Nation,dp)	2.0649189455231585	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_Student,c)	2.04566118921013	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	1.9347903198277716	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	1.917987143375772	

MatchRelation(http://confOf#Reviewing_event,=,http://sigkdd#Review,c)	1.9143659912613218	
MatchRelation(http://confOf#Event,=,http://sigkdd#Document,c)	1.8886267311811815	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	1.8271888616528293	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	1.7786895941021632	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	1.776994232992446	

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#Organization,=,http://sigkdd#Organizer,c)	0.9999999978368599	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9999999921016008	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.9999984810109664	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.9998771921473038	
MatchRelation(http://confOf#starts_on,=,http://sigkdd#Start_of_conference,dp)	0.9998713926449575	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9998386806053055	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.9998362071804624	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.9997133131899193	
MatchRelation(http://confOf#location,=,http://sigkdd#Nation,dp)	0.9993680608401299	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_Student,c)	0.999245211314552	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.997989812401912	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.9976829724743499	

MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	0.9976114675387042	
MatchRelation(http://conf Of#Event,=,http://sigkdd# Document,c)	0.9970421069231642	
MatchRelation(http://conf Of#hasFax,=,http://sigkd d#E-mail,dp)	0.9951501876564753	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	0.9929463219091156	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.9928551330635853	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.7781771970482955	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.7781771970482955	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.7781771970482955	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.7401016281329049	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	0.48715995238182813	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.473740729839081	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.41354884989979657	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.3529578720809197	
MatchRelation(http://confOf#starts_on,=,http://sigkdd#Start_of_conference,dp)	0.3522481312250025	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.34873470317129684	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.348497125963208	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.33960337555270526	
MatchRelation(http://confOf#location,=,http://sigkdd#Nation,dp)	0.3264923525743165	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_Student,c)	0.32344743394563374	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.3059172102750698	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.3032603947993685	

MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	0.3026878403775886	
MatchRelation(http://conf Of#Event,=,http://sigkdd# Document,c)	0.29861810602055405	
MatchRelation(http://conf Of#hasFax,=,http://sigkd d#E-mail,dp)	0.28890392590566166	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	0.28123551839016164	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.28096745826200276	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.9999997935696109	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.9999997935696109	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.9999997935696109	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.9999994455442268	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	0.9996683264148457	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9995395826150157	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.9980351090425778	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.9918673467549671	
MatchRelation(http://confOf#starts_on,=,http://sigkdd#Start_of_conference,dp)	0.9917332642692911	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9910372120589145	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.990988141842541	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.9889511470704264	
MatchRelation(http://confOf#location,=,http://sigkdd#Nation,dp)	0.9851128941799271	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_Student,c)	0.9840518617300092	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.9763683394019118	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.9749292416608012	

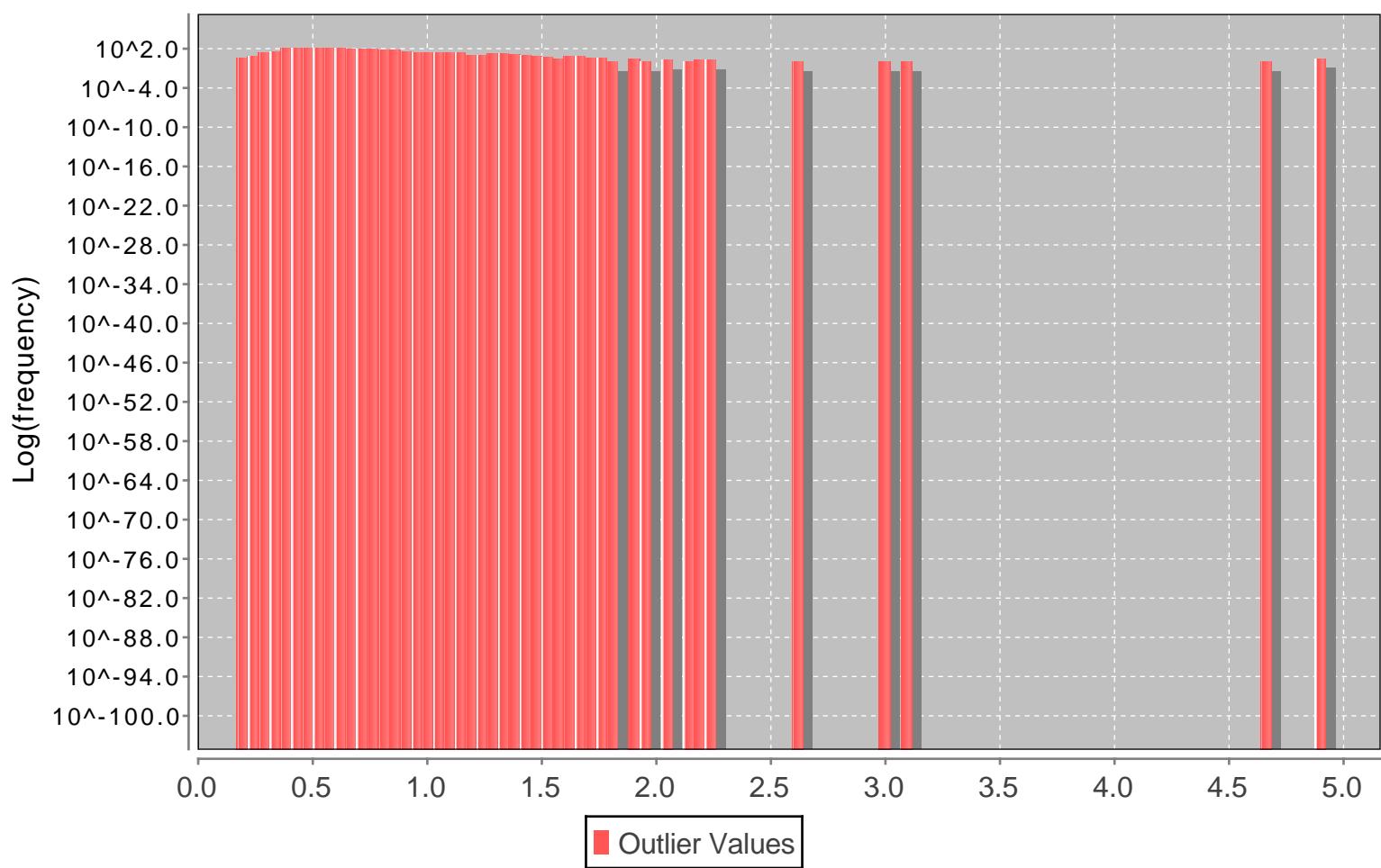
MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	0.974608250500441	
MatchRelation(http://conf Of#Event,=,http://sigkdd# Document,c)	0.9722100621327228	
MatchRelation(http://conf Of#hasFax,=,http://sigkd d#E-mail,dp)	0.9655749284686946	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	0.9592911072121274	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	0.9590527374528104	

1. Top Elements for confOf-sigkdd_raw_matchings

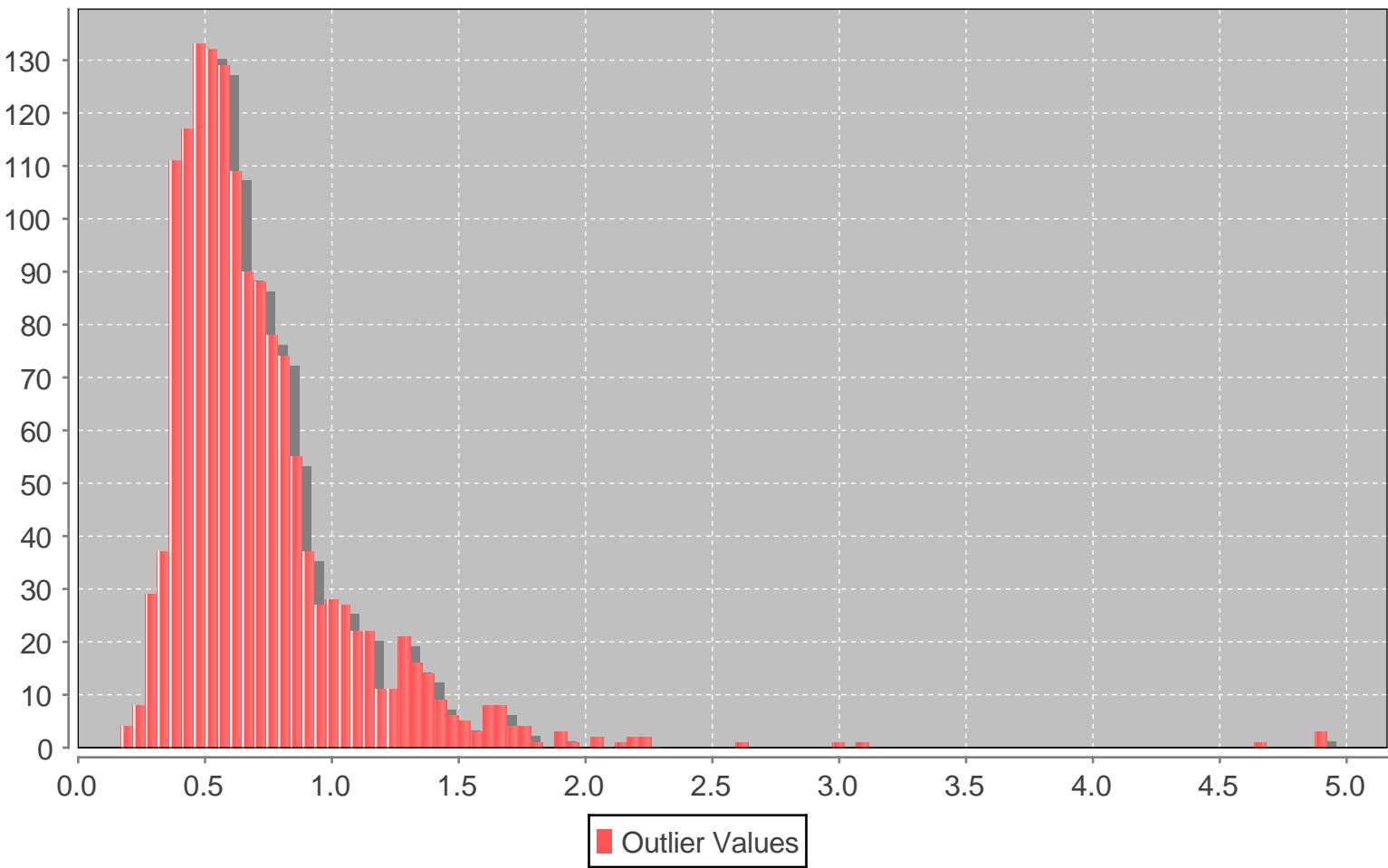
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	10.63563311958474	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	10.63563311958474	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	10.63563311958474	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	10.027169764719227	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	5.985057066290336	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	5.7706123343891305	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	4.808721173027782	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	3.840452262320753	
MatchRelation(http://confOf#starts_on,=,http://sigkdd#Start_of_conference,dp)	3.8291103096046646	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	3.7729642747184413	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	3.7691676925742694	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	3.62704187892888	
MatchRelation(http://confOf#location,=,http://sigkdd#Nation,dp)	3.4175223036632665	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_Student,c)	3.368863243355649	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	3.0887230114437725	
MatchRelation(http://confOf#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	3.0462660001986857	

MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	3.0371163434964203	
MatchRelation(http://conf Of#Event,=,http://sigkdd# Document,c)	2.9720803035676315	
MatchRelation(http://conf Of#hasFax,=,http://sigkd d#E-mail,dp)	2.8168436835814736	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	2.694299356700227	
MatchRelation(http://conf Of#hasPhone,=,http://sig kdd#E-mail,dp)	2.690015644873159	

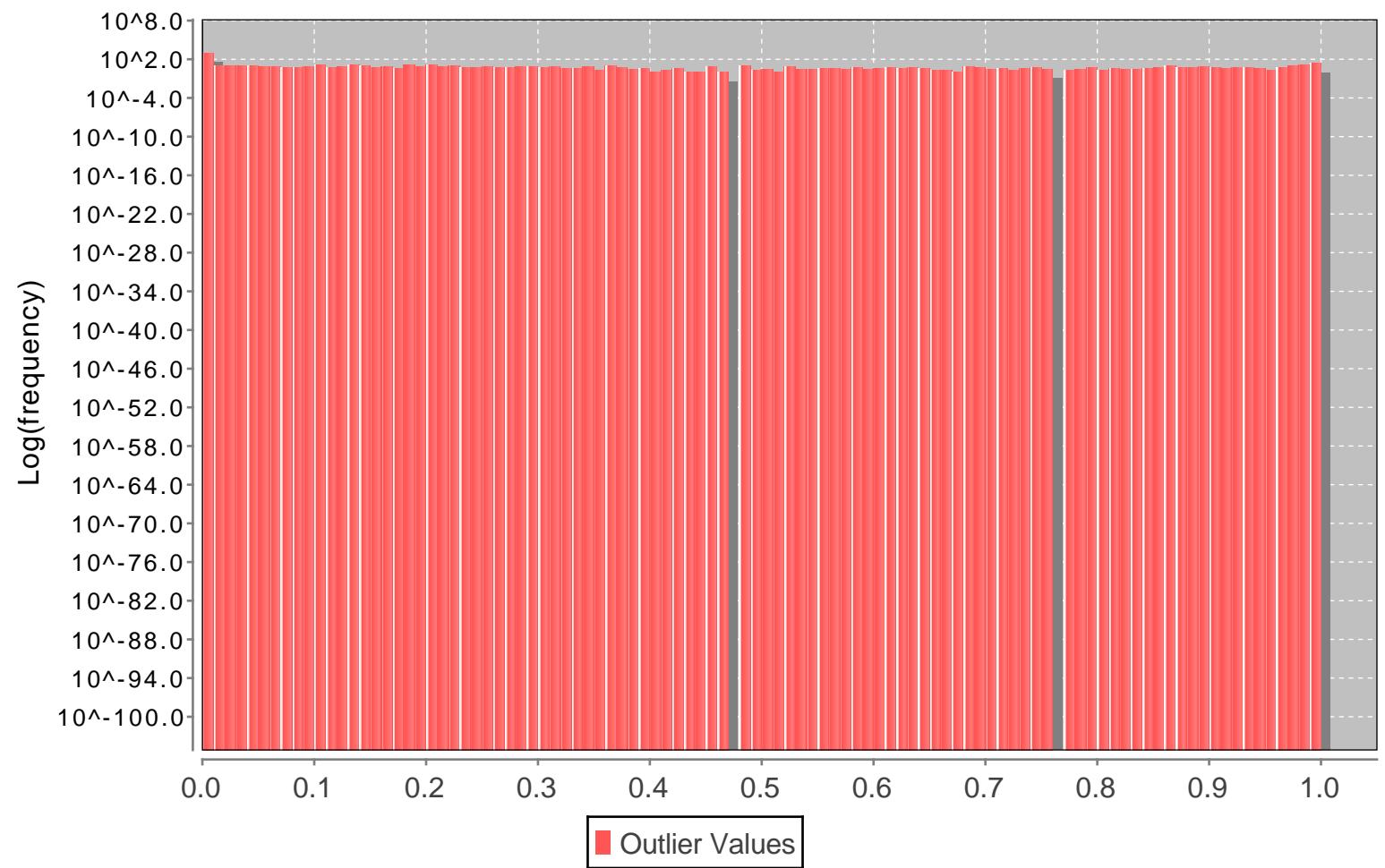
confOf-sigkdd_raw_matchings unnormalized log scale



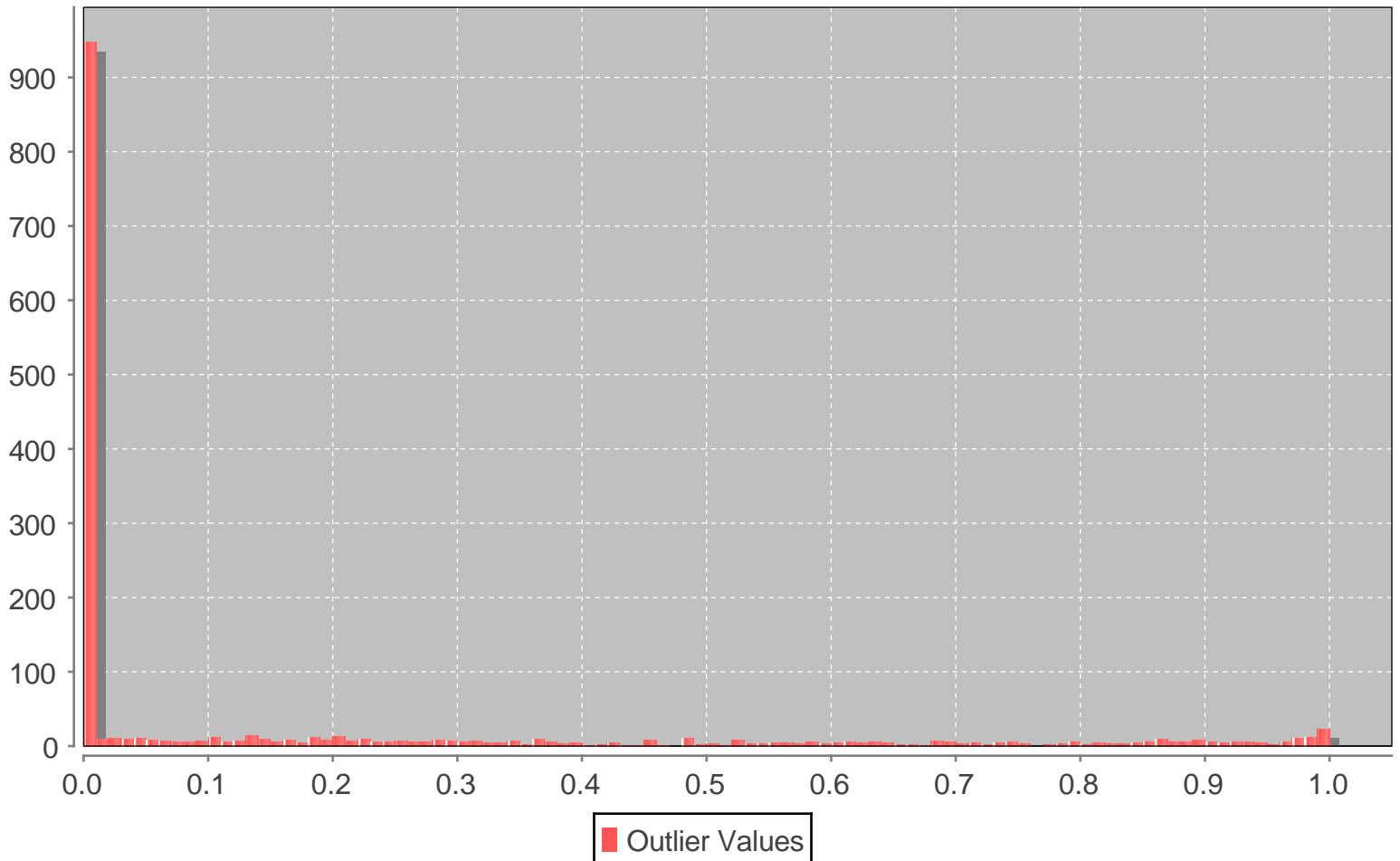
confOf-sigkdd_raw_matchings unnormalized



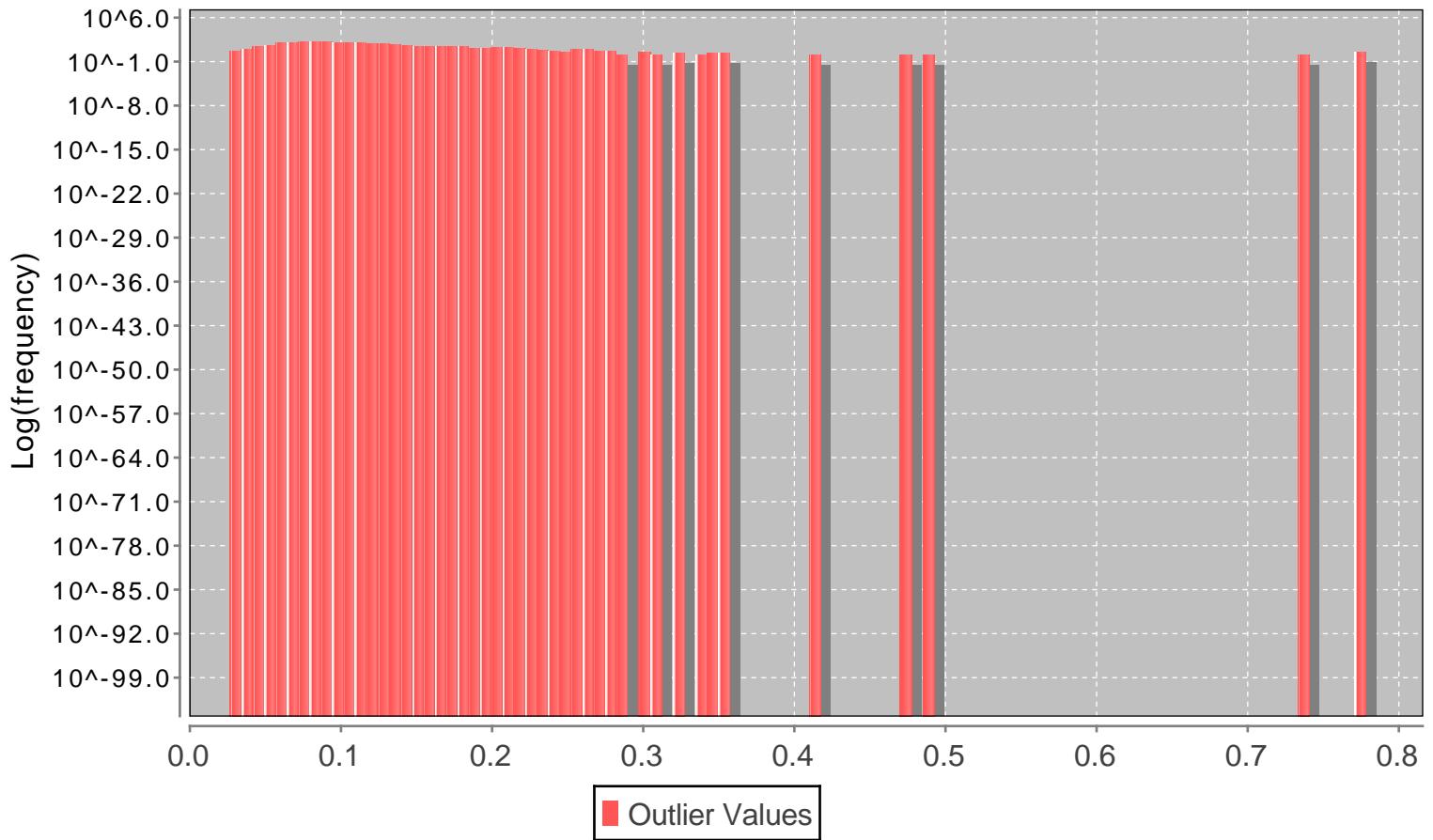
confOf-sigkdd_raw_matchings gaussian scaled log scale



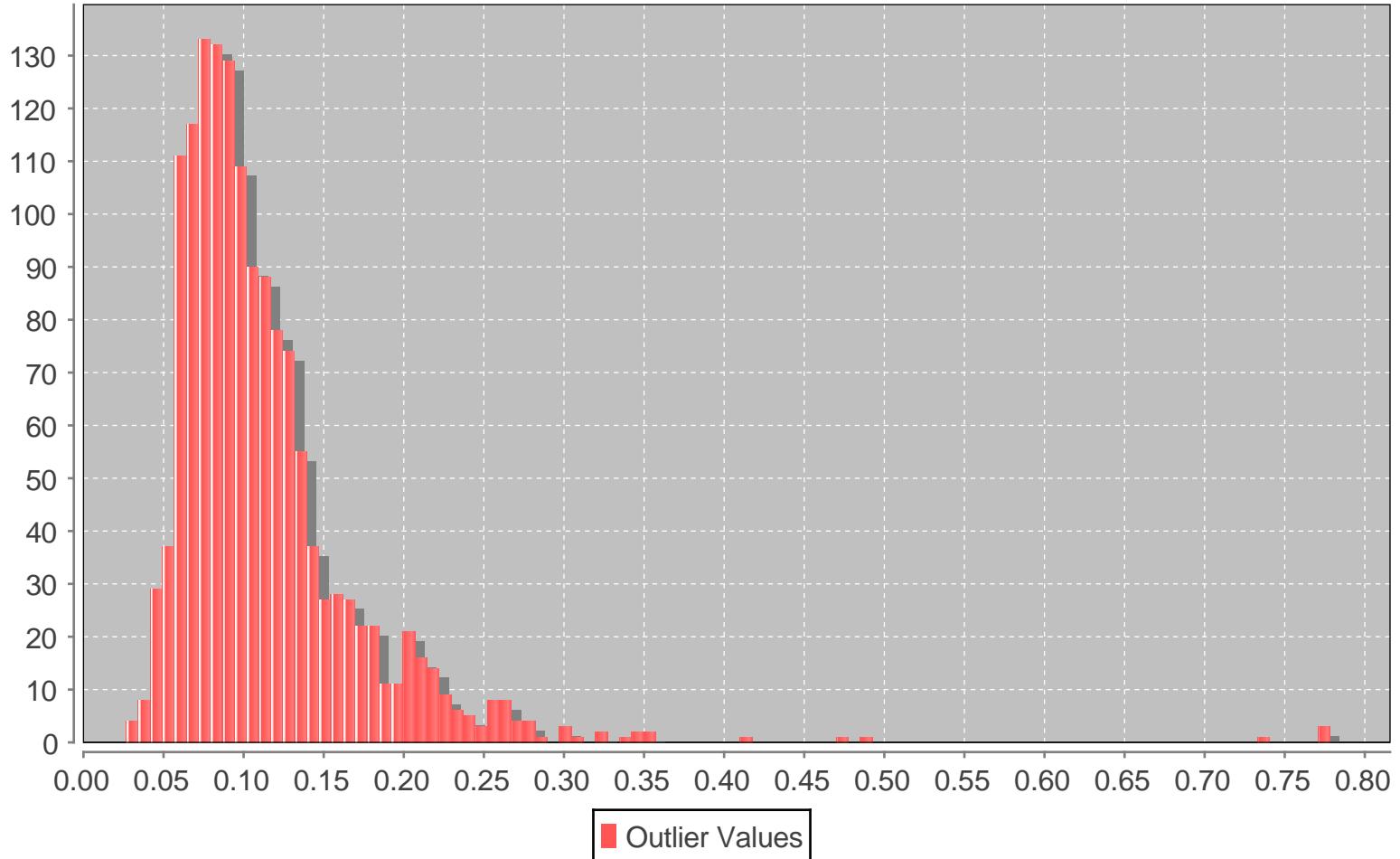
confOf-sigkdd_raw_matchings gaussian scaled



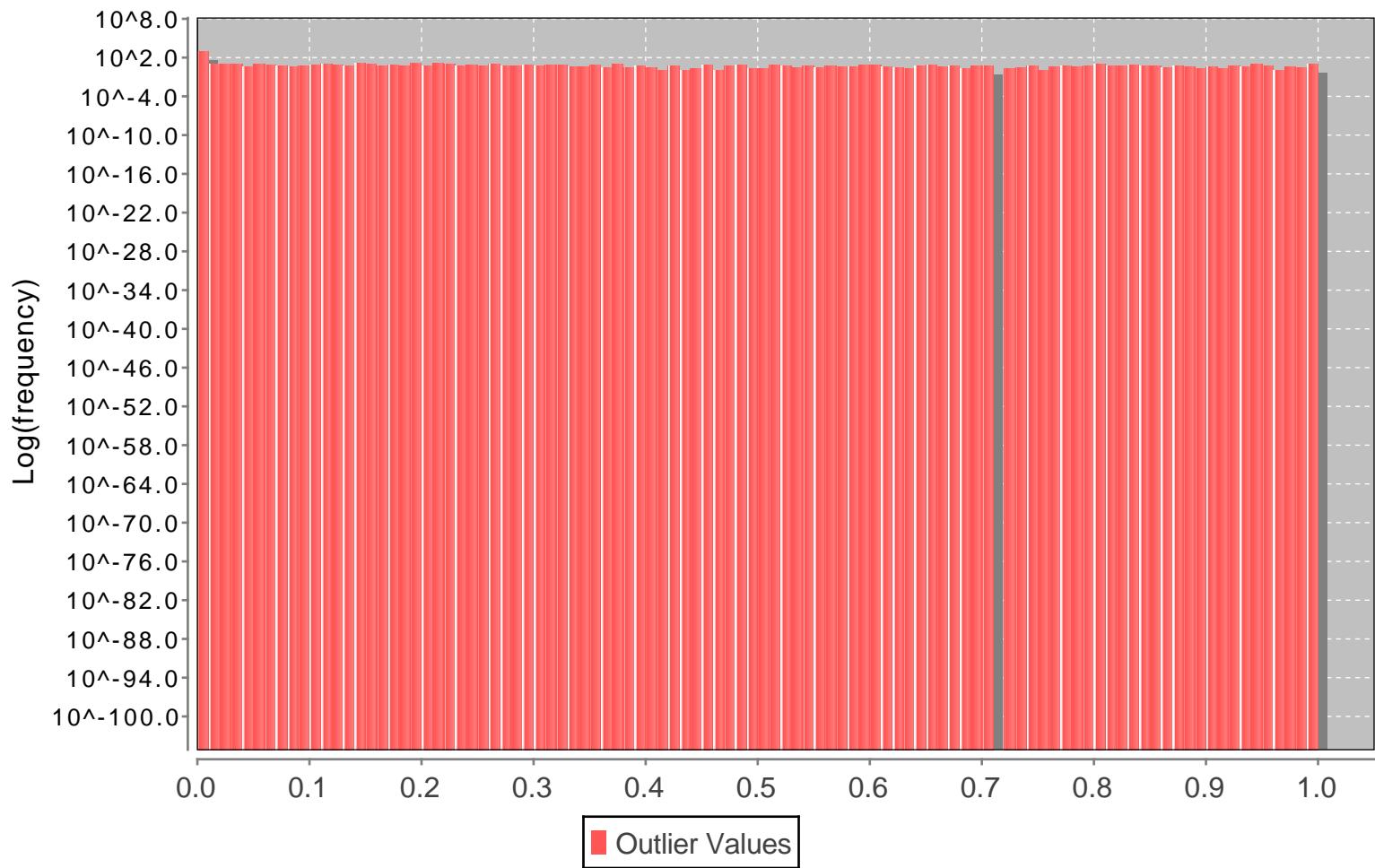
confOf-sigkdd_raw_matchings euclidean max scaled log scale



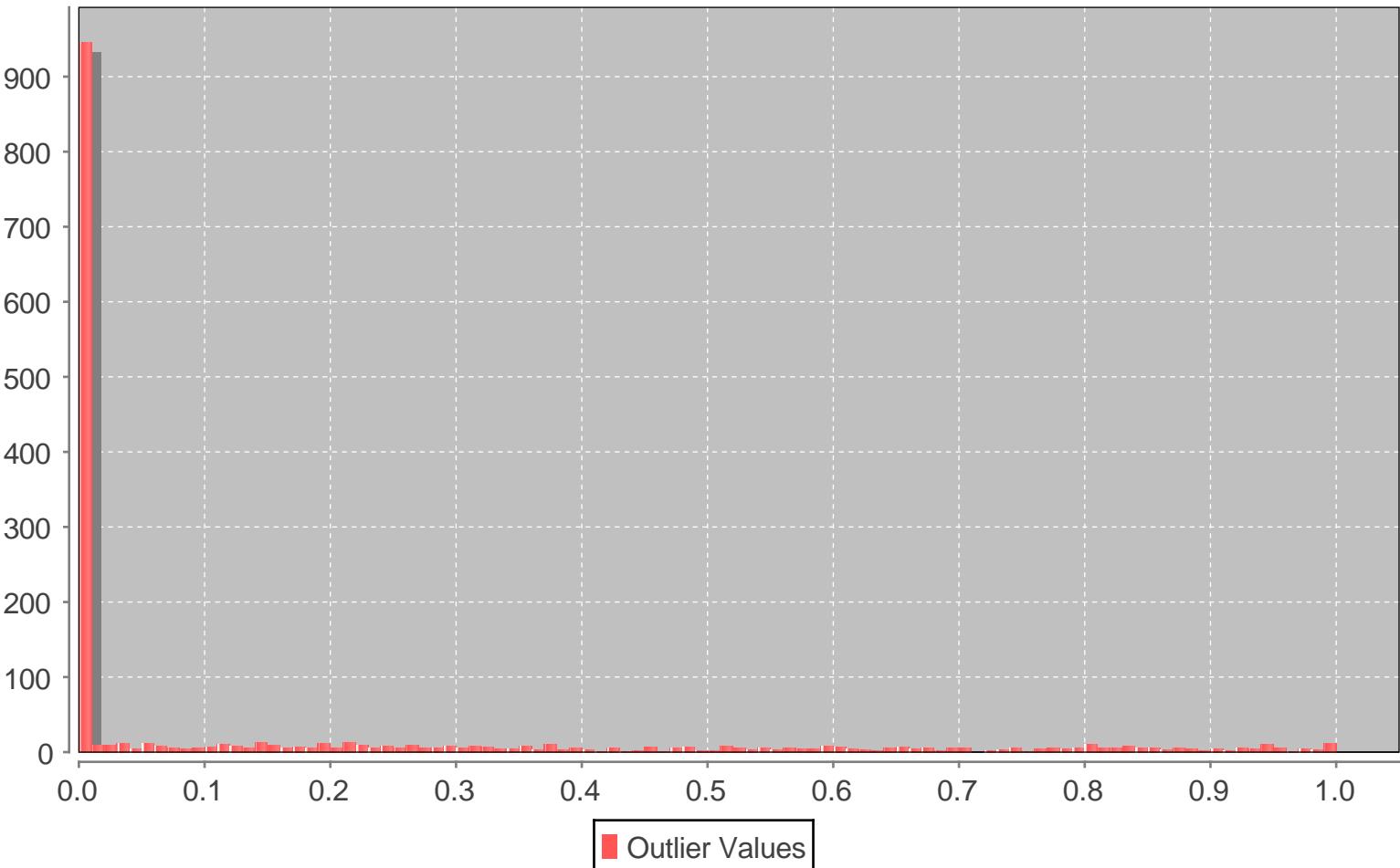
confOf-sigkdd_raw_matchings euclidean max scaled



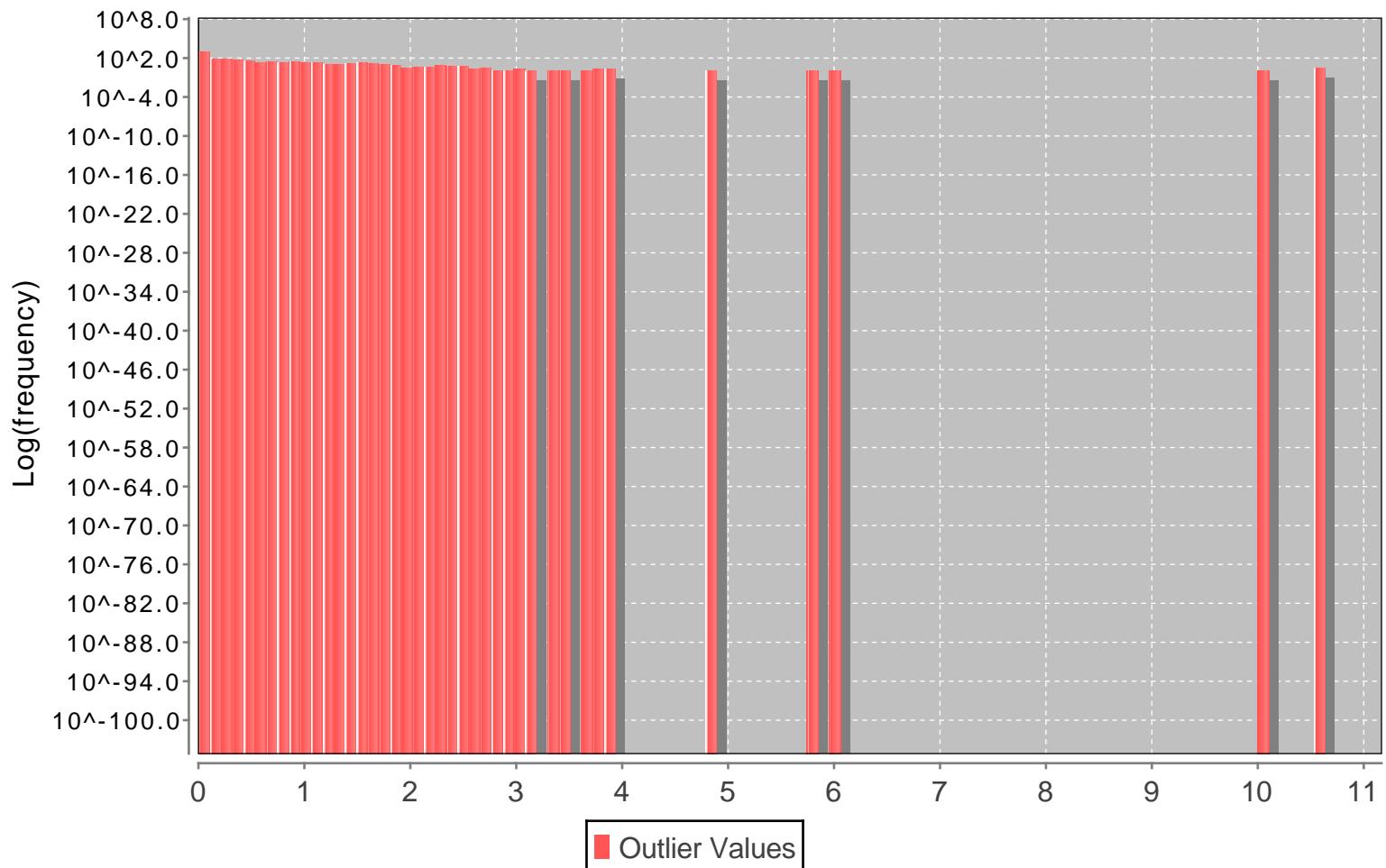
confOf-sigkdd_raw_matchings gamma scaled log scale



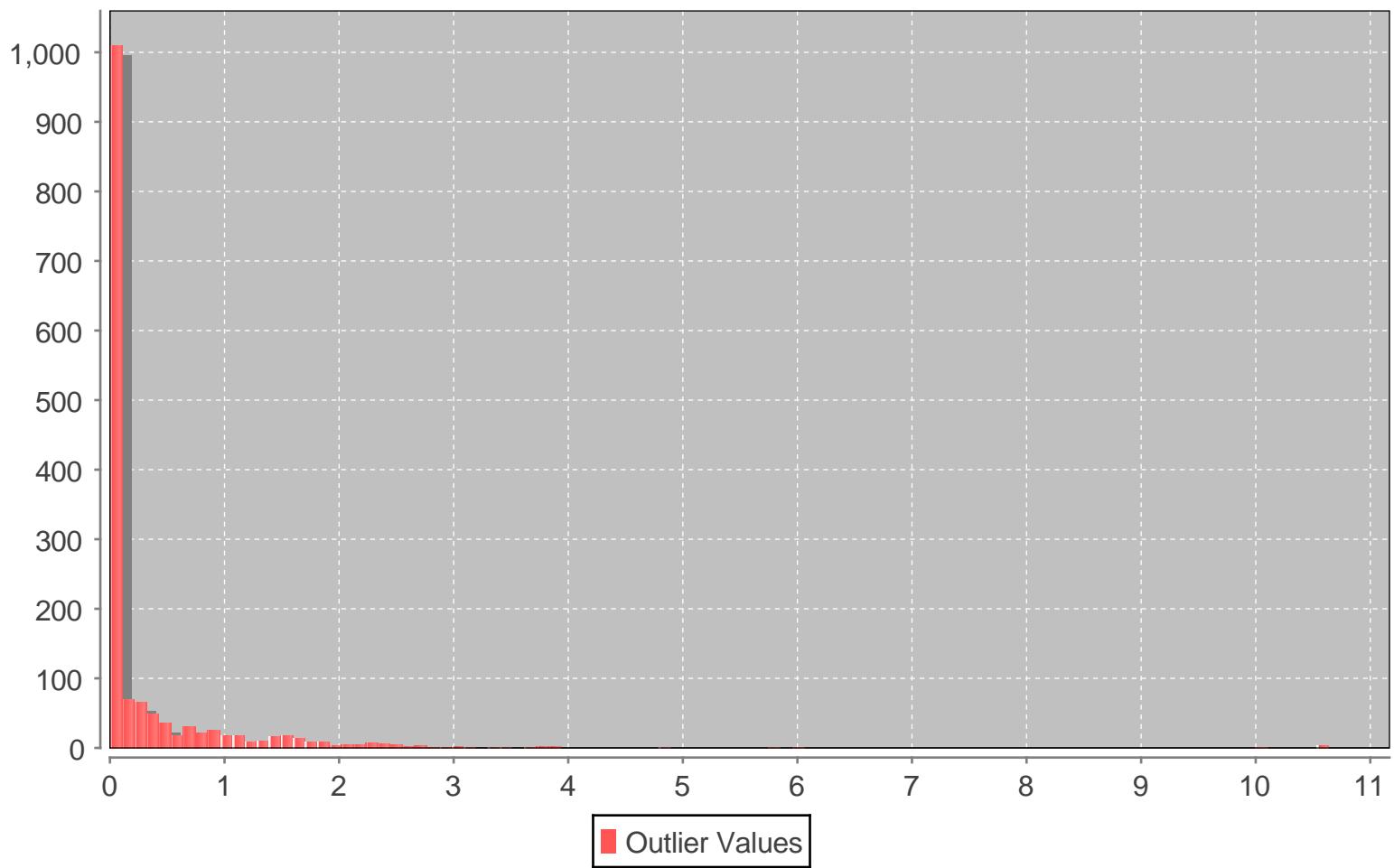
confOf-sigkdd_raw_matchings gamma scaled



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	0.35422191896923483
Mean	0.6557716542677815
p-value	2.4432122991413507E-12
Top 10 outlier scores	List(2.904979365509233, 2.758921560355099, 2.758921560355099, 2.758921560355099, 2.758921560355099, 2.758921560355099, 2.7581339967858325, 2.623297176378446, 2.522631345945021, 2.522631345945021, 2.4909274152234953)
Top Outlier Score	2.904979365509233
Precision at top k	0.2857142857142857
Recall at top k	0.2608695652173913
F1 Measure at top k	0.2727272727272727
tp at top k	6
fp at top k	15
fn at top k	17

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	2.904979365509233	
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	2.758921560355099	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	2.758921560355099	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	2.758921560355099	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	2.758921560355099	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	2.758921560355099	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	2.7581339967858325	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	2.623297176378446	
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	2.522631345945021	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	2.522631345945021	
MatchRelation(http://edas#Reviewer,=,http://ekaw#Review,c)	2.4909274152234953	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://ekaw#Conference,c)	2.4128201194705063	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	2.355981301891722	X
MatchRelation(http://edas#hasRating,=,http://ekaw#hasReview,op)	2.343243761211498	
MatchRelation(http://edas#PersonalHistory,=,http://ekaw#Person,c)	2.2536438449258624	
MatchRelation(http://edas#TPCMember,=,http://ekaw#PC_Member,c)	2.20263099924337	
MatchRelation(http://edas#hasReviewHistory,=,http://ekaw#hasReviewer,op)	2.1602214206574017	

MatchRelation(http://edas#PersonalPublicationHistory,=,http://ekaw#Person,c)	2.1530288795916634	
MatchRelation(http://edas#ConferenceChair,=,http://ekaw#Conference_Trip,c)	2.14267017020699	
MatchRelation(http://edas#PersonalReviewHistory,=,http://ekaw#Person,c)	2.133257085445165	
MatchRelation(http://edas#ConferenceDinner,=,http://ekaw#Conference_Paper,c)	2.1212113753354447	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9999999997842838	
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9999999971038597	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9999999971038597	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9999999971038597	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9999999971038597	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9999999971038597	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.9999999970643374	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9999999721591916	
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9999998638072336	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9999998638072336	
MatchRelation(http://edas#Reviewer,=,http://ekaw#Review,c)	0.9999997790732252	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://ekaw#Conference,c)	0.9999992961711976	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9999984121004853	X
MatchRelation(http://edas#hasRating,=,http://ekaw#hasReview,op)	0.9999981009823218	
MatchRelation(http://edas#PersonalHistory,=,http://ekaw#Person,c)	0.9999935457621195	
MatchRelation(http://edas#TPCMember,=,http://ekaw#PC_Member,c)	0.9999873990061096	
MatchRelation(http://edas#hasReviewHistory,=,http://ekaw#hasReviewer,op)	0.9999783537006436	

MatchRelation(http://edas#PersonalPublicationHistory ,=, http://ekaw#Person,c)	0.9999763056985764	
MatchRelation(http://edas#ConferenceChair ,=, http://ekaw#Conference_Trip,c)	0.9999730297209577	
MatchRelation(http://edas#PersonalReviewHistory ,=, http://ekaw#Person,c)	0.9999696831094061	
MatchRelation(http://edas#ConferenceDinner ,=, http://ekaw#Conference_Paper,c)	0.9999648226189018	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.45931756753999803	
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.43622380082339085	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.43622380082339085	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.43622380082339085	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.43622380082339085	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.43622380082339085	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.43609927608933813	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.41477970284221743	
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.3988630375061215	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.3988630375061215	
MatchRelation(http://edas#Reviewer,=,http://ekaw#Review,c)	0.39385020591311115	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://ekaw#Conference,c)	0.38150035809031907	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.3725133519373303	X
MatchRelation(http://edas#hasRating,=,http://ekaw#hasReview,op)	0.3704993699204024	
MatchRelation(http://edas#PersonalHistory,=,http://ekaw#Person,c)	0.35633237923925126	
MatchRelation(http://edas#TPCMember,=,http://ekaw#PC_Member,c)	0.3482665401250831	
MatchRelation(http://edas#hasReviewHistory,=,http://ekaw#hasReviewer,op)	0.341560996978105	

MatchRelation(http://edas#PersonalPublicationHistory,=,http://ekaw#Person,c)	0.34042375638150363	
MatchRelation(http://edas#ConferenceChair,=,http://ekaw#Conference_Tripc)	0.33878590061773717	
MatchRelation(http://edas#PersonalReviewHistory,=,http://ekaw#Person,c)	0.33729756123495763	
MatchRelation(http://edas#ConferenceDinner,=,http://ekaw#Conference_Paper,c)	0.335392967235916	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	0.9998320262609077	
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9996792835316898	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9996792835316898	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9996792835316898	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9996792835316898	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9996792835316898	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.9996781680604077	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.9994183405061121	
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9990983587185553	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9990983587185553	
MatchRelation(http://edas#Reviewer,=,http://ekaw#Review,c)	0.9989655756976767	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://ekaw#Conference,c)	0.998550992767793	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9981507039446842	X
MatchRelation(http://edas#hasRating,=,http://ekaw#hasReview,op)	0.998047112742466	
MatchRelation(http://edas#PersonalHistory,=,http://ekaw#Person,c)	0.9971395377937732	
MatchRelation(http://edas#TPCMember,=,http://ekaw#PC_Member,c)	0.9964502314694255	
MatchRelation(http://edas#hasReviewHistory,=,http://ekaw#hasReviewer,op)	0.9957557862428933	

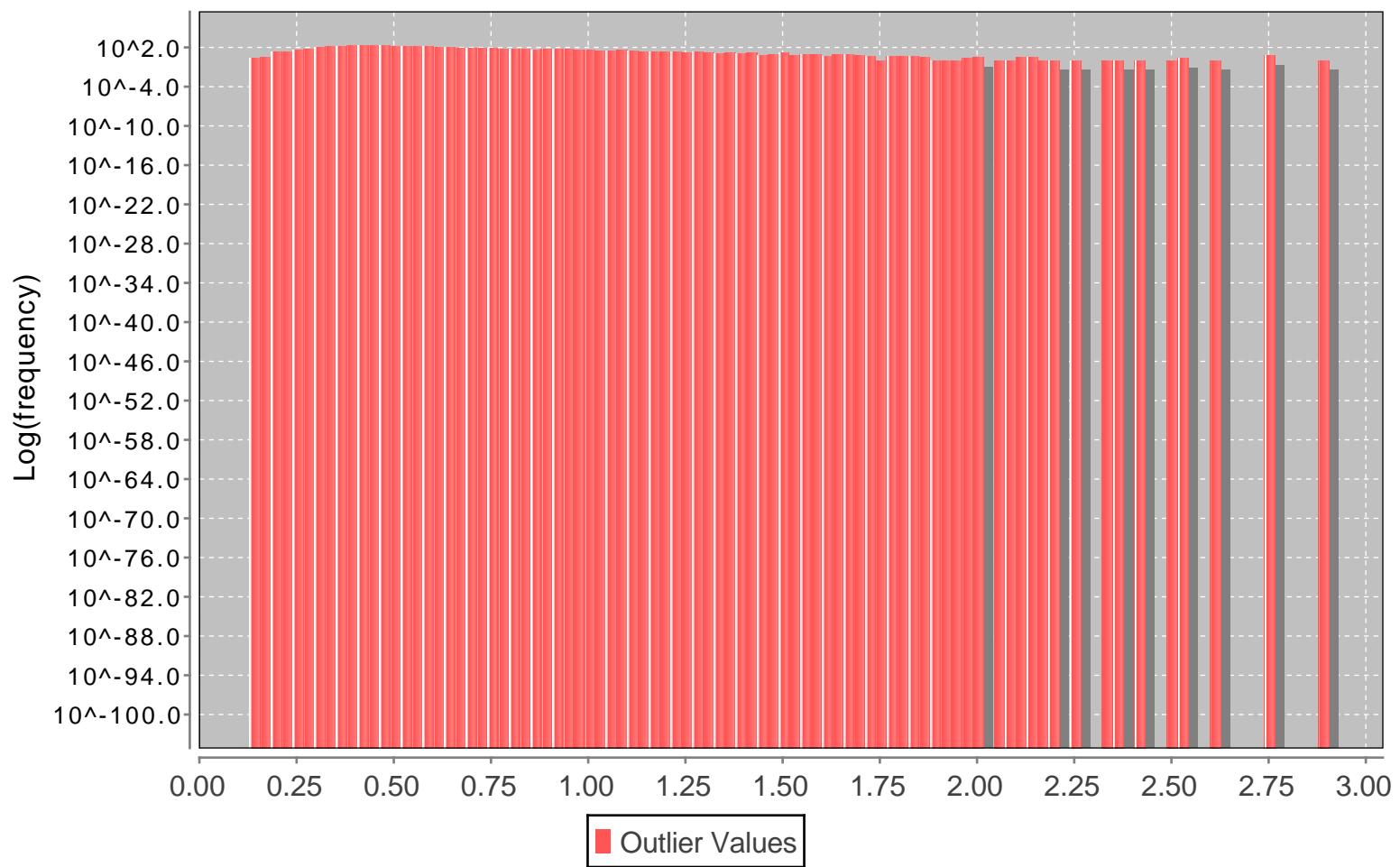
MatchRelation(http://edas#PersonalPublicationHistory,=,http://ekaw#Person,c)	0.9956255364092215	
MatchRelation(http://edas#ConferenceChair,=,http://ekaw#Conference_Trip,c)	0.9954310732674456	
MatchRelation(http://edas#PersonalReviewHistory,=,http://ekaw#Person,c)	0.9952470665208285	
MatchRelation(http://edas#ConferenceDinner,=,http://ekaw#Conference_Paper,c)	0.9950010295189048	

1. Top Elements for edas-ekaw_raw_matchings

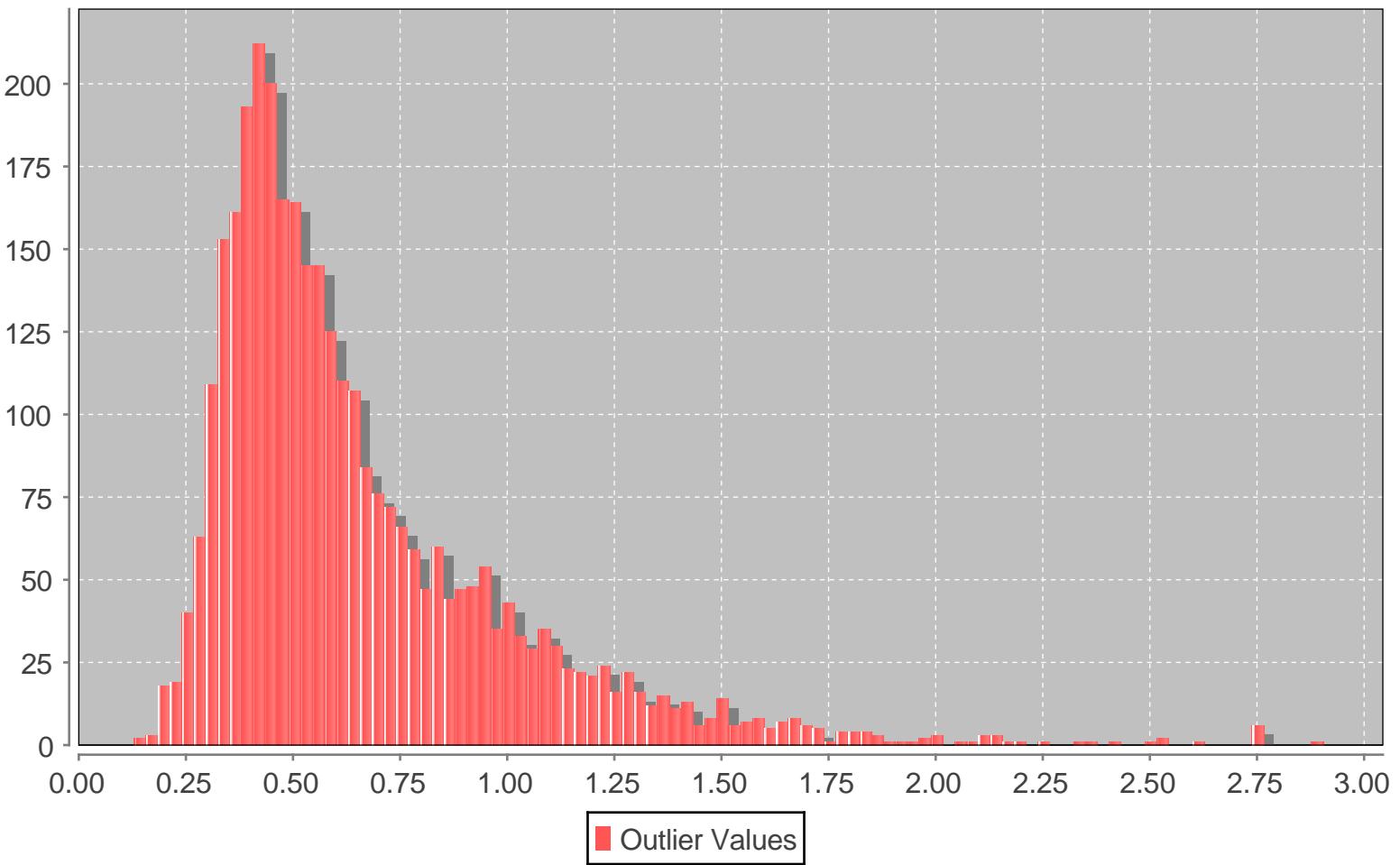
Relation	Value	Tp
MatchRelation(http://edas#forEvent,=,http://ekaw#hasEvent,op)	6.349713529265821	
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	5.937379347408432	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	5.937379347408432	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	5.937379347408432	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	5.937379347408432	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	5.937379347408432	X
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	5.935155985365906	
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	5.554499642021164	
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	5.270311044301529	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	5.270311044301529	
MatchRelation(http://edas#Reviewer,=,http://ekaw#Review,c)	5.180808026493421	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://ekaw#Conference,c)	4.96030417969513	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	4.799843139496991	X
MatchRelation(http://edas#hasRating,=,http://ekaw#hasReview,op)	4.763883928623509	
MatchRelation(http://edas#PersonalHistory,=,http://ekaw#Person,c)	4.5109353913156935	
MatchRelation(http://edas#TPCMember,=,http://ekaw#PC_Member,c)	4.366921588242928	
MatchRelation(http://edas#hasReviewHistory,=,http://ekaw#hasReviewer,op)	4.247195573801536	

MatchRelation(http://edas#PersonalPublicationHistory,=,http://ekaw#Person,c)	4.226890390297736	
MatchRelation(http://edas#ConferenceChair,=,http://ekaw#Conference_Trip,c)	4.197646831867426	
MatchRelation(http://edas#PersonalReviewHistory,=,http://ekaw#Person,c)	4.171072855899998	
MatchRelation(http://edas#ConferenceDinner,=,http://ekaw#Conference_Paper,c)	4.137066744294107	

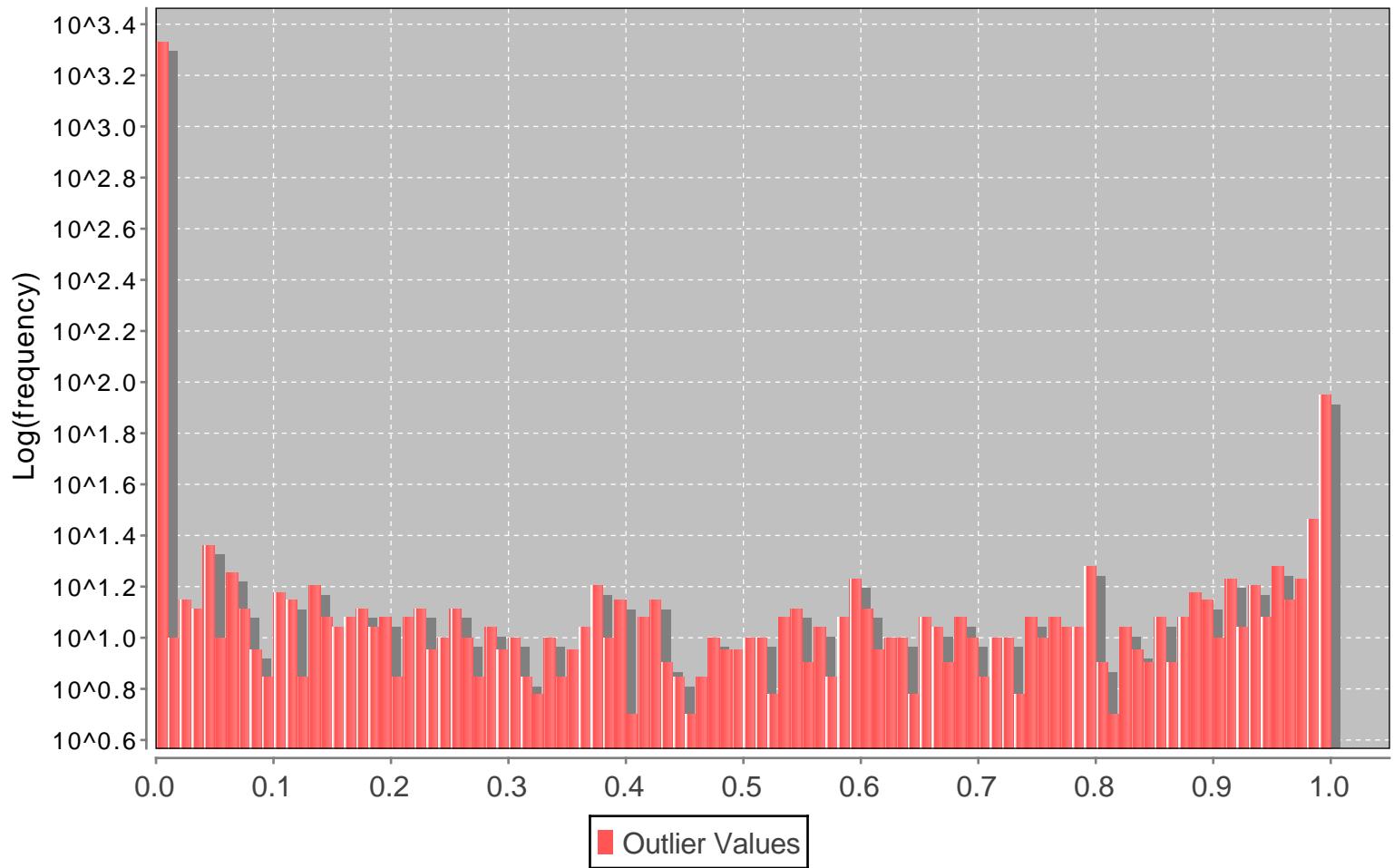
edas-ekaw_raw_matchings unnormalized log scale



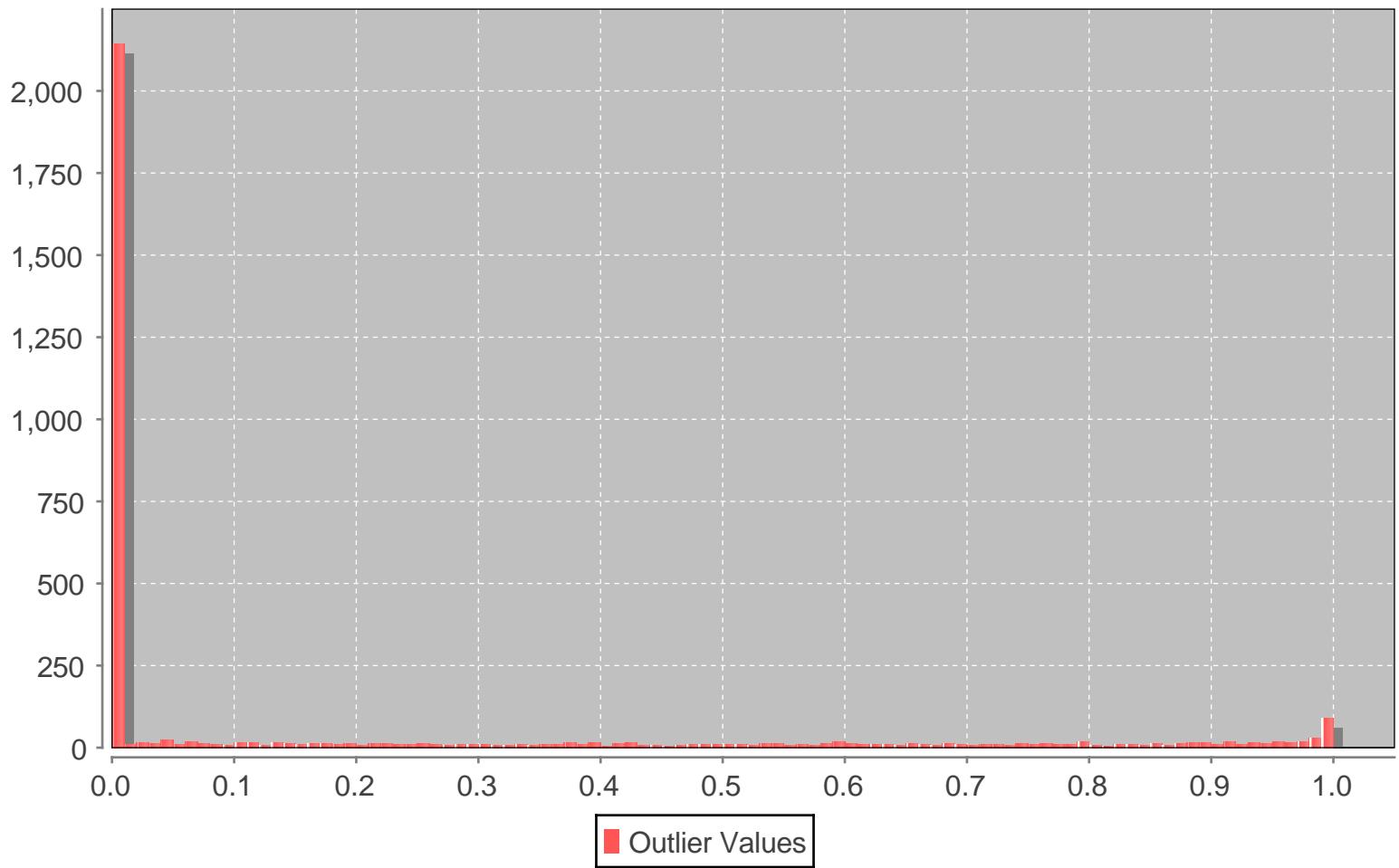
edas-ekaw_raw_matchings unnormalized



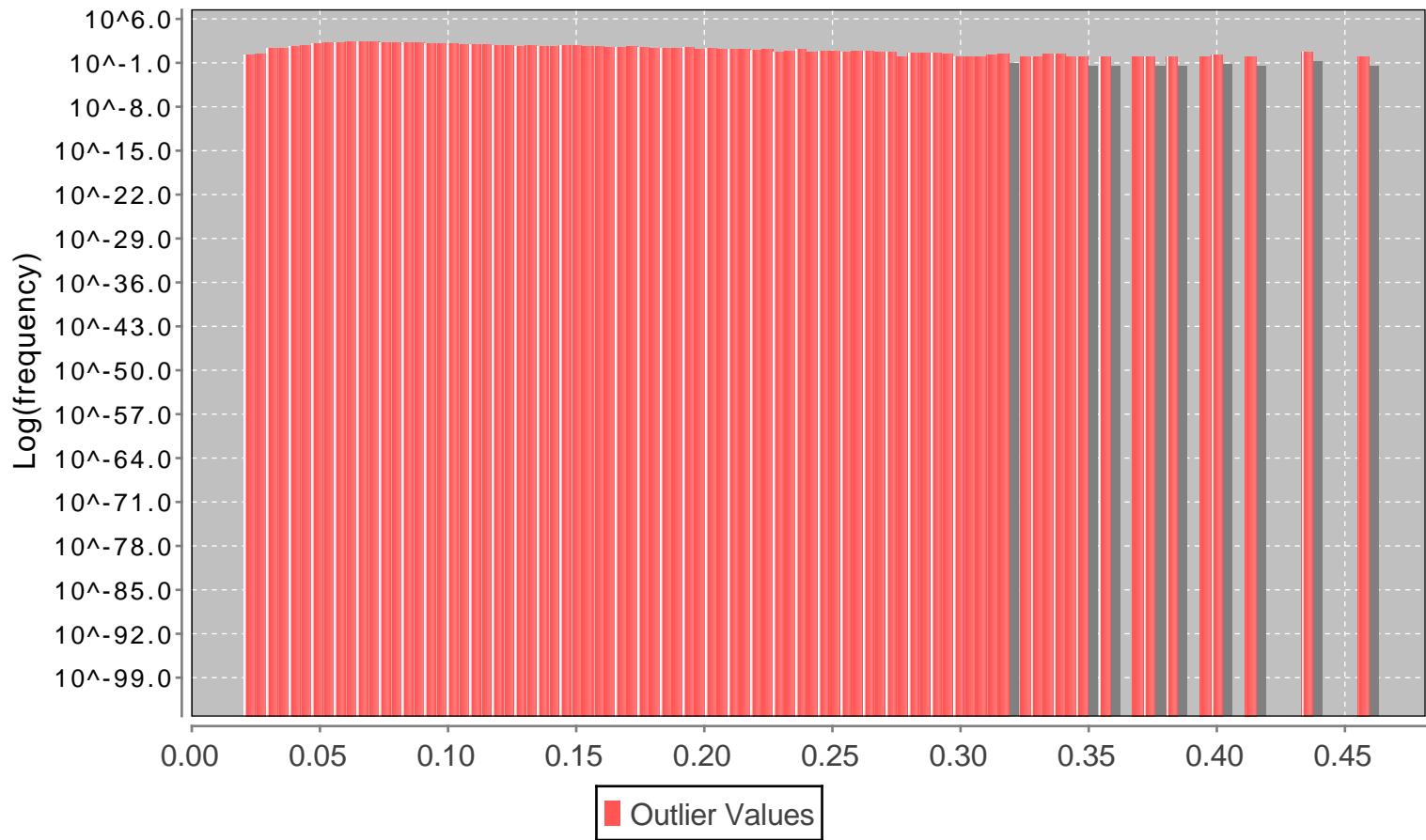
edas-ekaw_raw_matchings gaussian scaled log scale



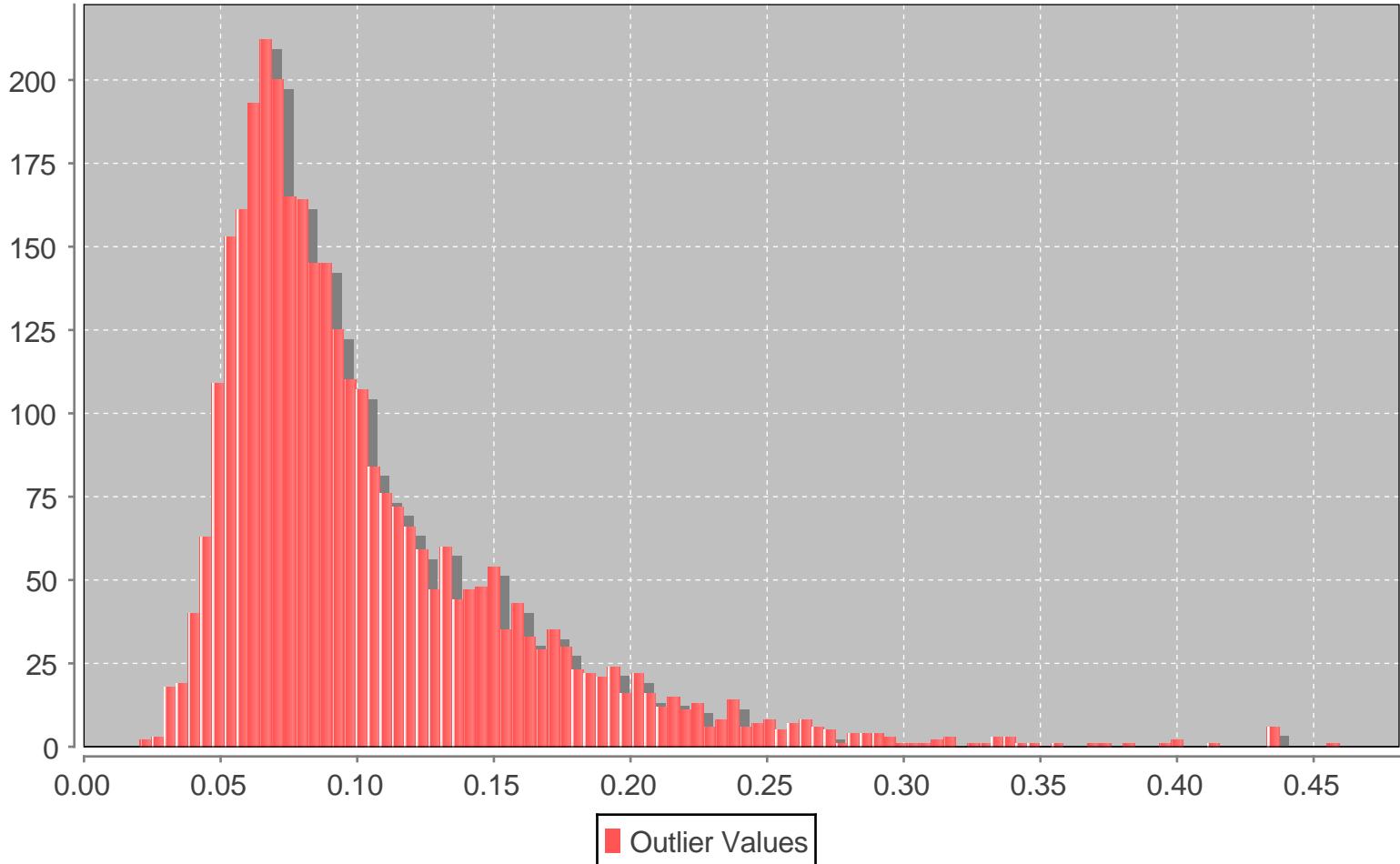
edas-ekaw_raw_matchings gaussian scaled



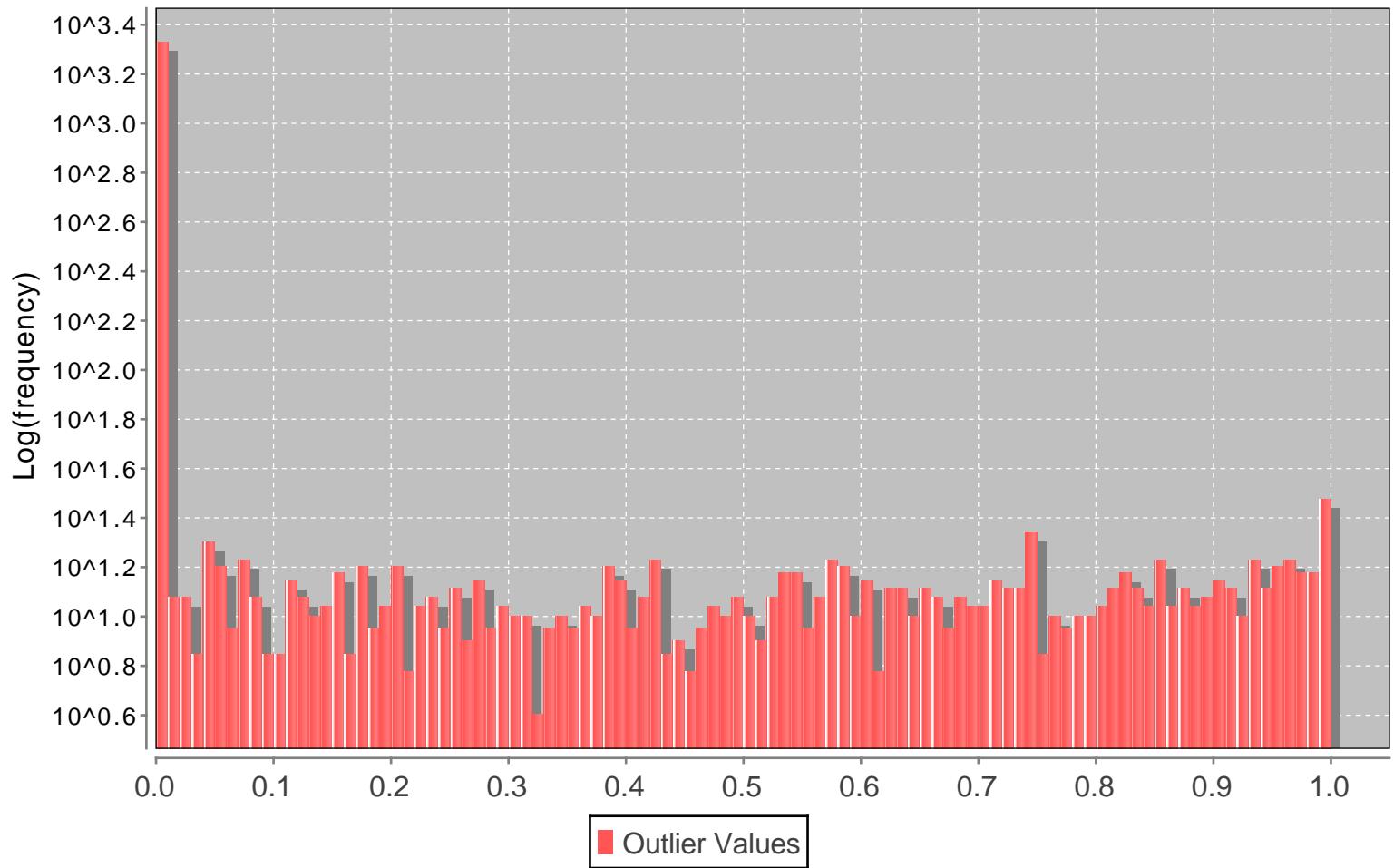
edas-ekaw_raw_matchings euclidean max scaled log scale



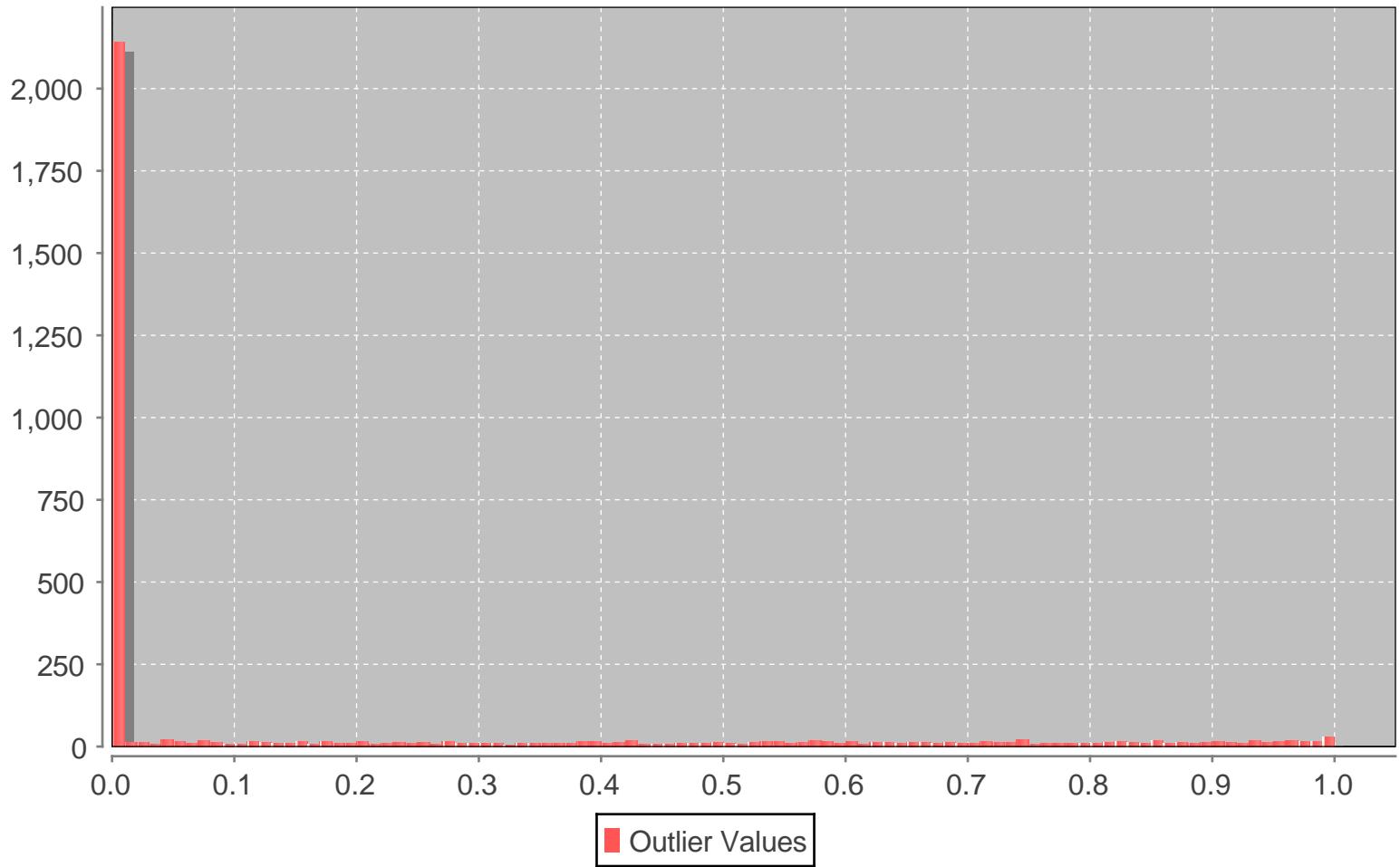
edas-ekaw_raw_matchings euclidean max scaled



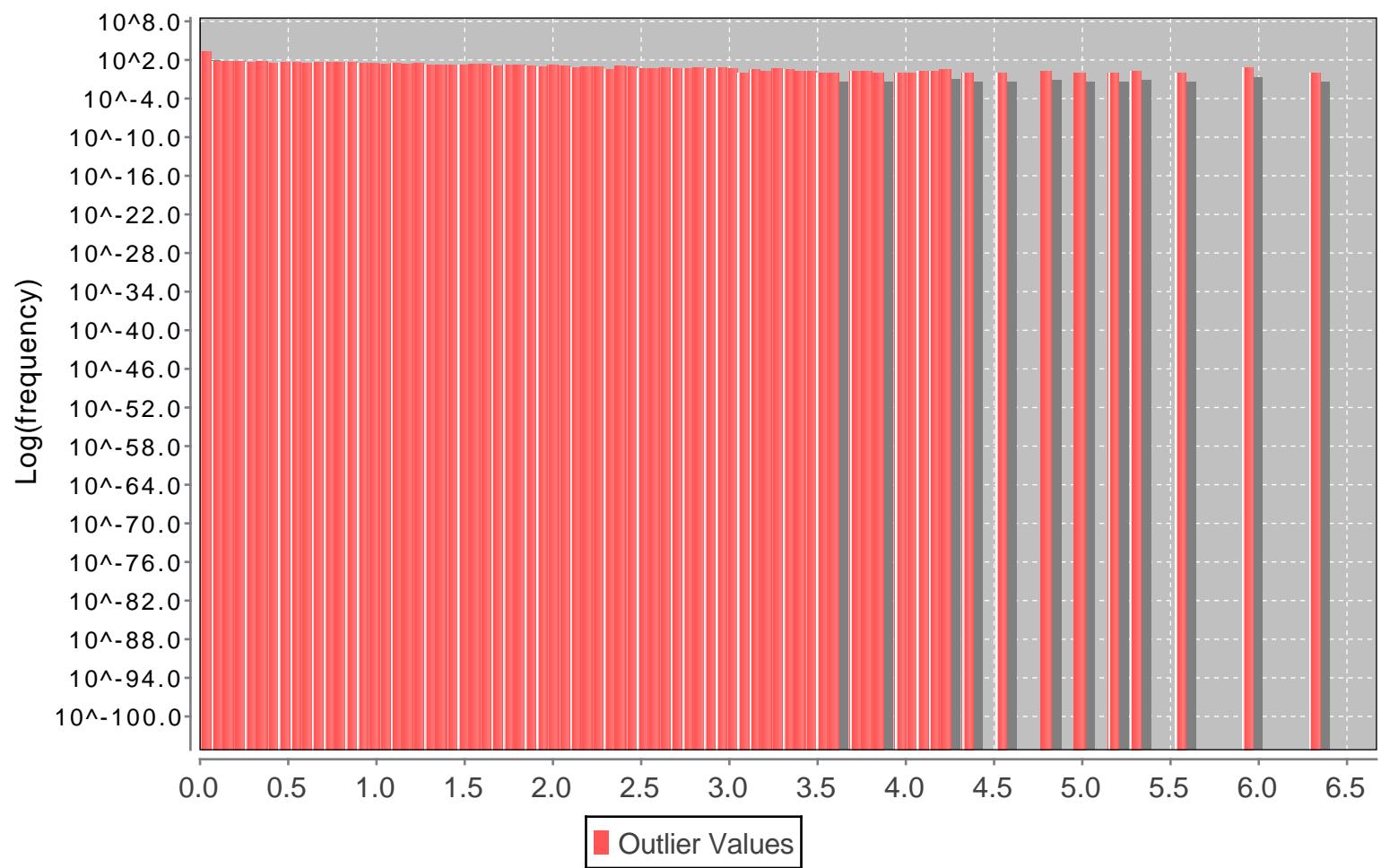
edas-ekaw_raw_matchings gamma scaled log scale



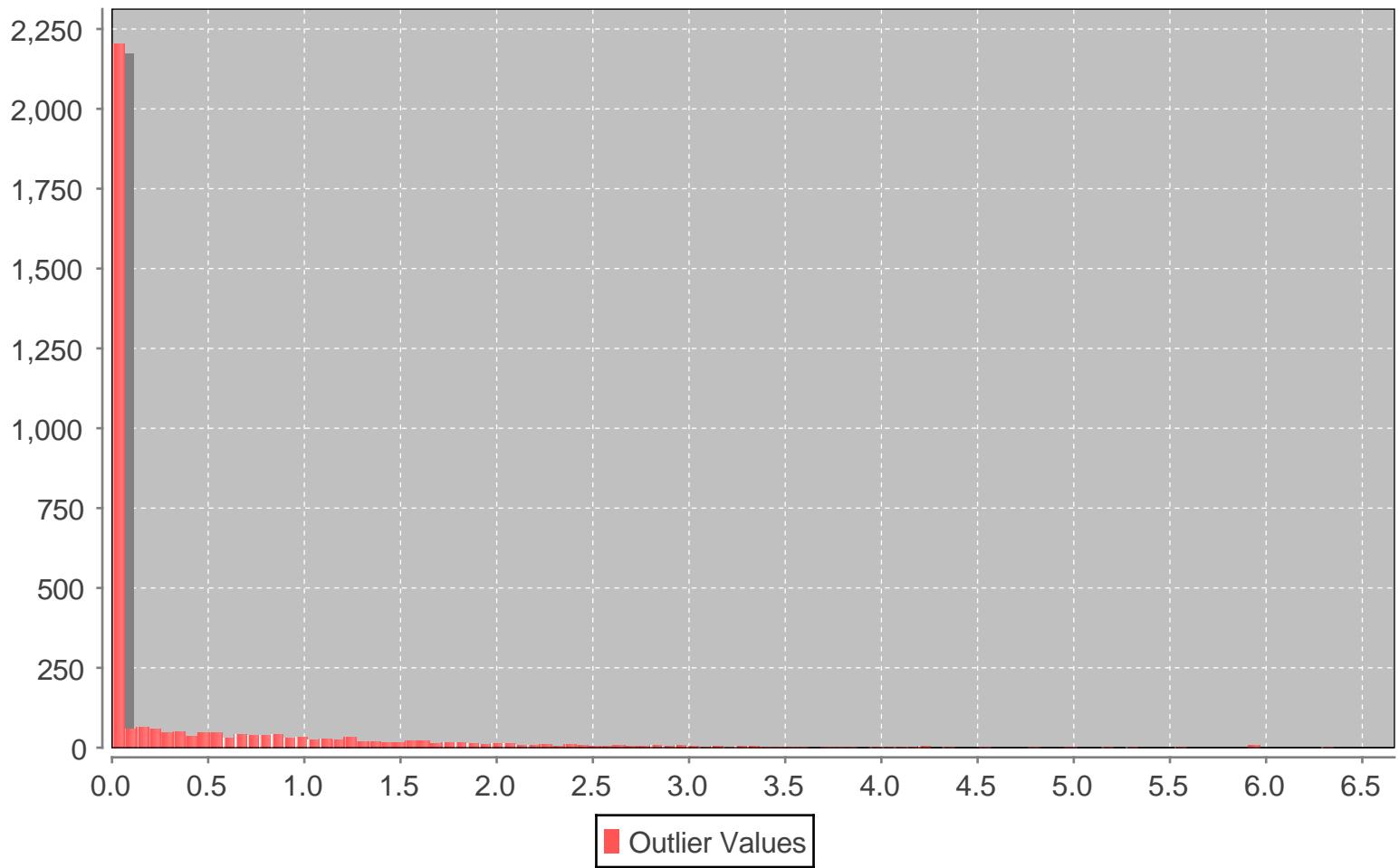
edas-ekaw_raw_matchings gamma scaled



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	0.29081531214687745
Mean	0.634166221827577
p-value	4.258315922101019E-12
Top 10 outlier scores	List(2.992586953461851, 2.992586953461851, 2.992586953461851, 2.992586953461851, 2.99258695346185, 2.7852733205906923, 2.561137879904514, 2.5127294097838413, 2.4812547831920844, 2.3545441718095605, 2.3253870542442994)
Top Outlier Score	2.992586953461851
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)	2.992586953461851	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	2.992586953461851	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	2.992586953461851	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	2.992586953461851	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	2.99258695346185	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	2.7852733205906923	X
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	2.561137879904514	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://iasted#Place,c)	2.5127294097838413	
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	2.4812547831920844	
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	2.3545441718095605	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	2.3253870542442994	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#is_written_by,op)	2.2180822531901843	
MatchRelation(http://edas#MeetingRoomPlace,=,http://iasted#Place,c)	2.212760910172308	
MatchRelation(http://edas#Sponsorship,=,http://iasted#Sponsorship,c)	2.1745485858816953	X
MatchRelation(http://edas#hasCostAmount,=,http://iasted#has_amount_of,dp)	2.1185597451096947	
MatchRelation(http://edas#Review,=,http://iasted#Reviewer,c)	2.0780456981905813	
MatchRelation(http://edas#Reviewer,=,http://iasted#Review,c)	2.0780456981905813	
MatchRelation(http://edas#AccommodationPlace,=,http://iasted#Place,c)	2.054309960688628	

MatchRelation(http://edas#CallForReviews,=,http://iasted#Review,c)	2.046148007903023	
MatchRelation(http://edas#Call,=,http://iasted#Car,c)	2.0388842293578606	
MatchRelation(http://edas#Author,=,http://iasted#Nonauthor_registration_fee,c)	2.012191268824456	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.9999999999999994	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.9999999999999994	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.9999999999999994	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.9999999999999994	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.9999999999999994	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.9999999999998606	X
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.999999999655331	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://iasted#Place,c)	0.9999999989505	
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	0.999999997866559	
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.999999966954541	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.999999939527677	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#is_written_by,op)	0.999999486199002	
MatchRelation(http://edas#MeetingRoomPlace,=,http://iasted#Place,c)	0.999999430649125	
MatchRelation(http://edas#Sponsorship,=,http://iasted#Sponsorship,c)	0.9999998821321999	X
MatchRelation(http://edas#hasCostAmount,=,http://iasted#has_amount_of,dp)	0.999999667887784	
MatchRelation(http://edas#Review,=,http://iasted#Reviewer,c)	0.999993127634849	
MatchRelation(http://edas#Reviewer,=,http://iasted#Review,c)	0.999993127634849	
MatchRelation(http://edas#AccommodationPlace,=,http://iasted#Place,c)	0.999989568473092	

MatchRelation(http://edas#CallForReviews,=,http://iasted#Review,c)	0.999998797665908	
MatchRelation(http://edas#Call,=,http://iasted#Car,c)	0.9999986365556979	
MatchRelation(http://edas#Author,=,http://iasted#Nonauthor_registration_fee,c)	0.9999978468188084	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.47316954345218804	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.47316954345218804	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.47316954345218804	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.47316954345218804	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.47316954345218787	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.4403903799583473	X
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.40495145511165254	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://iasted#Place,c)	0.3972974039303759	
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	0.3923208285037132	
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.3722861217196516	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.36767597664407514	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#is_written_by,op)	0.3507095978839631	
MatchRelation(http://edas#MeetingRoomPlace,=,http://iasted#Place,c)	0.34986821967658693	
MatchRelation(http://edas#Sponsorship,=,http://iasted#Sponsorship,c)	0.34382632070422126	X
MatchRelation(http://edas#hasCostAmount,=,http://iasted#has_amount_of,dp)	0.33497370768462015	
MatchRelation(http://edas#Review,=,http://iasted#Reviewer,c)	0.32856787440985386	
MatchRelation(http://edas#Reviewer,=,http://iasted#Review,c)	0.32856787440985386	
MatchRelation(http://edas#AccommodationPlace,=,http://iasted#Place,c)	0.3248149247873515	

MatchRelation(http://edas#CallForReviews,=,http://iasted#Review,c)	0.3235244067394881	
MatchRelation(http://edas#Call,=,http://iasted#Car,c)	0.3223759025083992	
MatchRelation(http://edas#Author,=,http://iasted#Nonauthor_registration_fee,c)	0.31815537486947215	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.9999965495610175	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.9999965495610175	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.9999965495610175	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.9999965495610175	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.9999965495610175	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.9999873606694308	X
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.9999496284961606	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://iasted#Place,c)	0.9999323168419092	
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	0.9999180380851723	
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.9998238464858502	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.9997902110299298	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#is_written_by,op)	0.9996027014028691	
MatchRelation(http://edas#MeetingRoomPlace,=,http://iasted#Place,c)	0.9995899971785946	
MatchRelation(http://edas#Sponsorship,=,http://iasted#Sponsorship,c)	0.9994863020471022	X
MatchRelation(http://edas#hasCostAmount,=,http://iasted#has_amount_of,dp)	0.9992864978059623	
MatchRelation(http://edas#Review,=,http://iasted#Reviewer,c)	0.9990962683941946	
MatchRelation(http://edas#Reviewer,=,http://iasted#Review,c)	0.9990962683941946	
MatchRelation(http://edas#AccommodationPlace,=,http://iasted#Place,c)	0.9989626377642369	

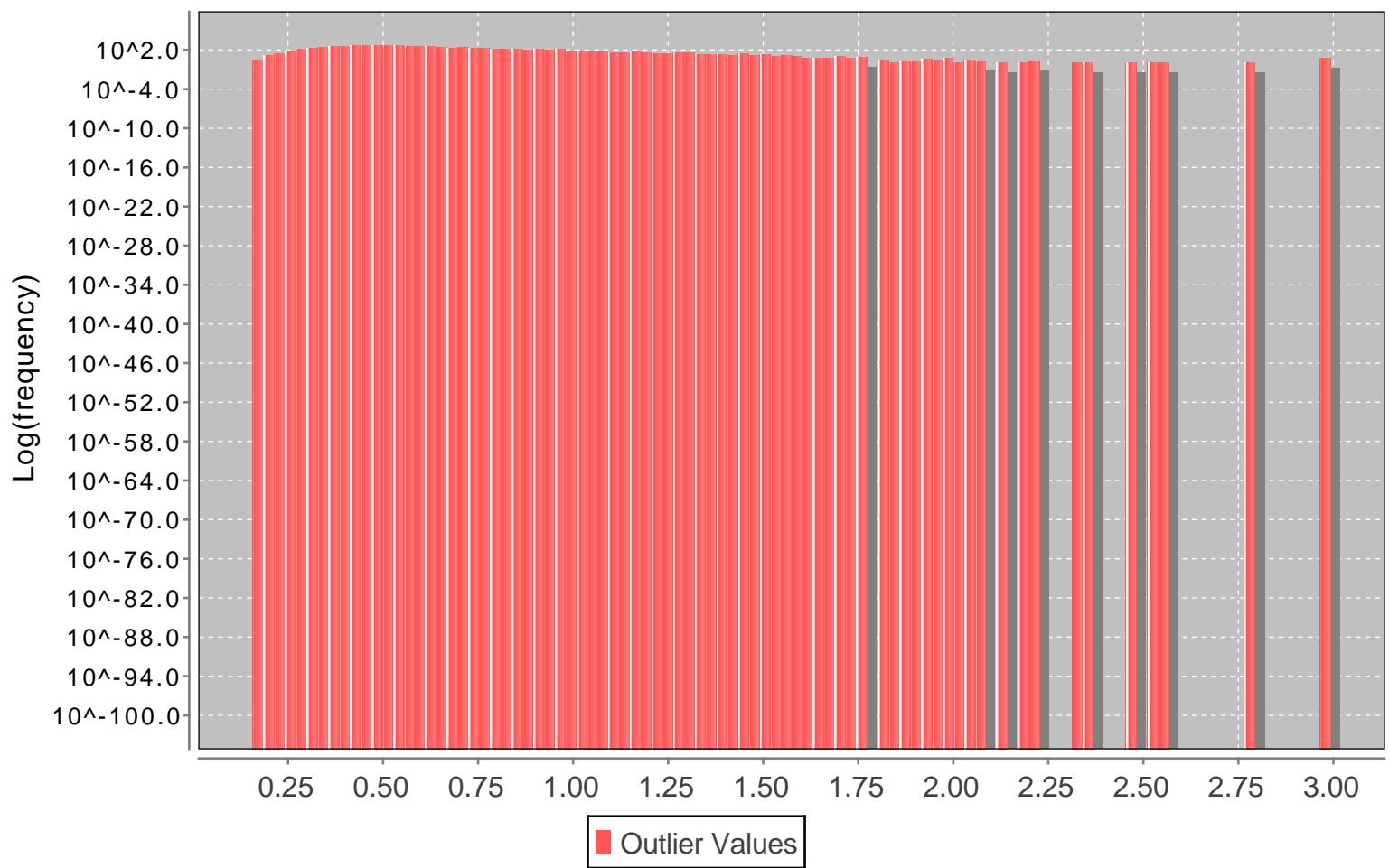
MatchRelation(http://edas#CallForReviews,=,http://iasted#Review,c)	0.9989123670509104	
MatchRelation(http://edas#Call,=,http://iasted#Car,c)	0.9988656316623714	
MatchRelation(http://edas#Author,=,http://iasted#Nonauthor_registration_fee,c)	0.9986764294632684	

1. Top Elements for edas-iasted_raw_matchings

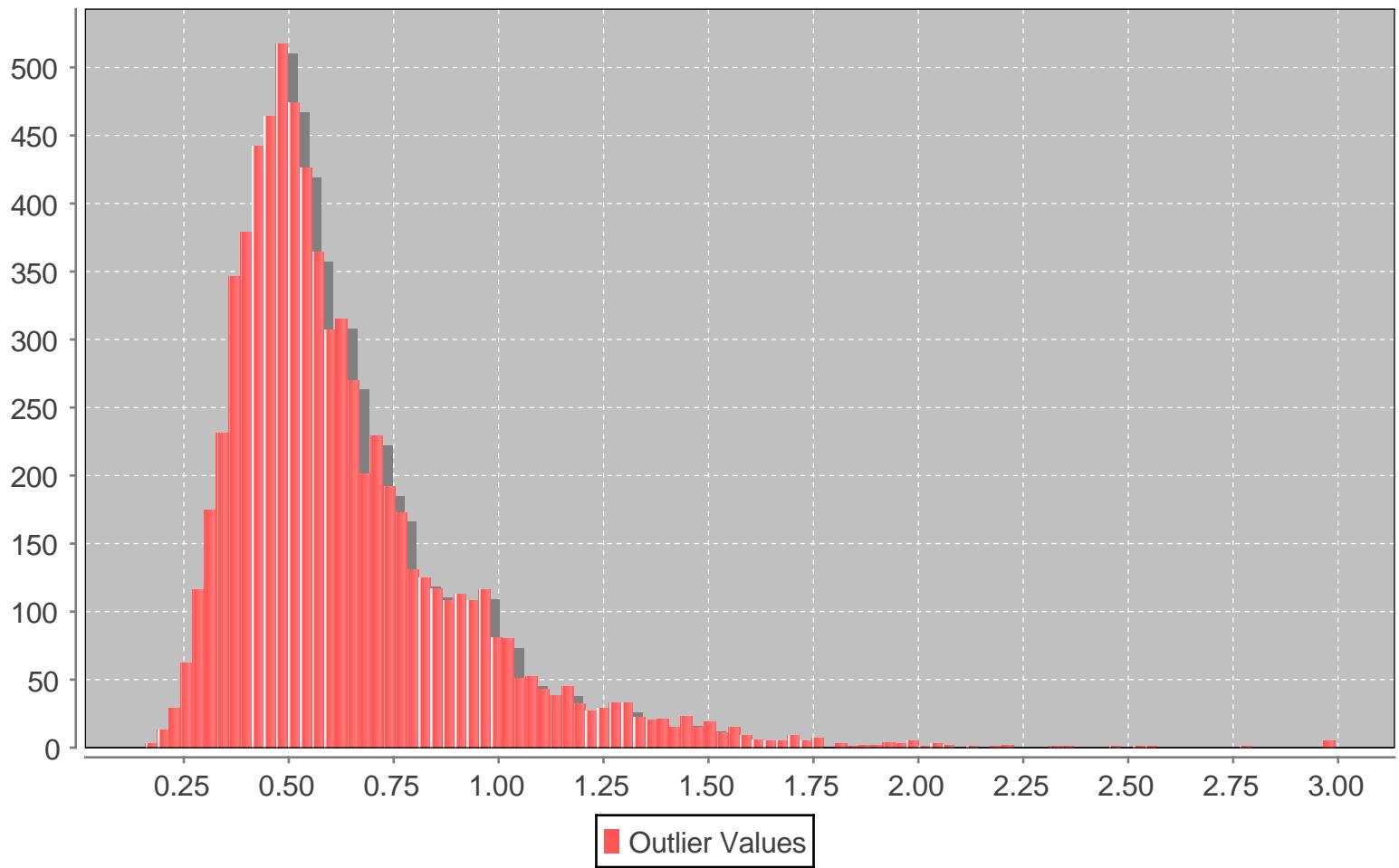
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	8.109685539677304	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	8.109685539677304	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	8.109685539677304	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	8.109685539677304	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	8.109685539677303	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	7.39681512257061	X
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	6.626101094373299	
MatchRelation(http://edas#ConferenceVenuePlace,=,http://iasted#Place,c)	6.459643318256531	
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	6.351414400186837	
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	5.915706216710831	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	5.815446304844377	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#is_written_by,op)	5.44646710542753	
MatchRelation(http://edas#MeetingRoomPlace,=,http://iasted#Place,c)	5.428169090173132	
MatchRelation(http://edas#Sponsorship,=,http://iasted#Sponsorship,c)	5.296771867624845	X
MatchRelation(http://edas#hasCostAmount,=,http://iasted#has_amount_of,dp)	5.104248164664791	
MatchRelation(http://edas#Review,=,http://iasted#Reviewer,c)	4.964936219155362	
MatchRelation(http://edas#Reviewer,=,http://iasted#Review,c)	4.964936219155362	
MatchRelation(http://edas#AccommodationPlace,=,http://iasted#Place,c)	4.8833183107765725	

MatchRelation(http://edas#CallForReviews,=,http://iasted#Review,c)	4.855252550671469	
MatchRelation(http://edas#Call,=,http://iasted#Car,c)	4.8302752601308185	
MatchRelation(http://edas#Author,=,http://iasted#Nonauthor_registration_fee,c)	4.7384886195431895	

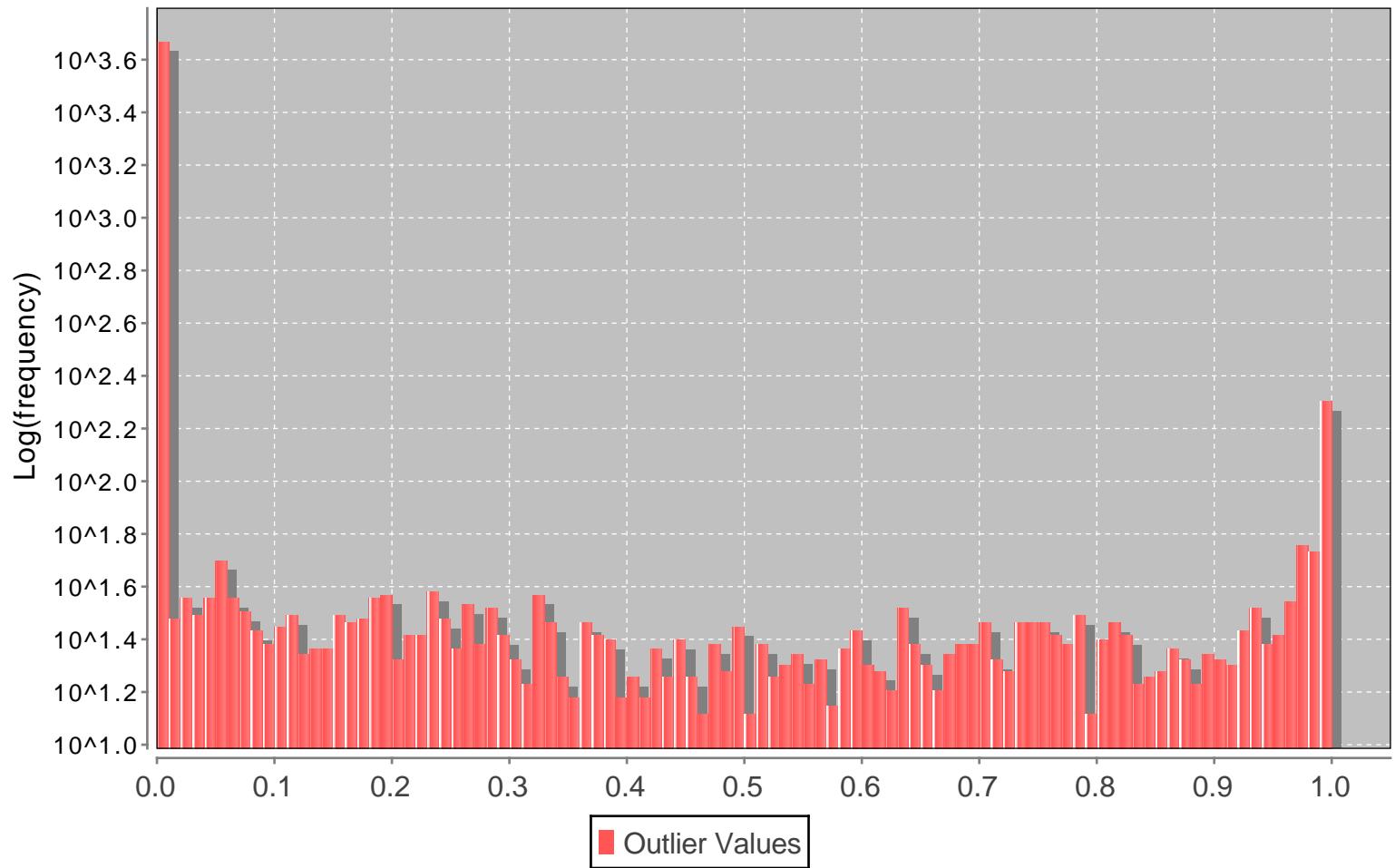
edas-iasted_raw_matchings unnormalized log scale



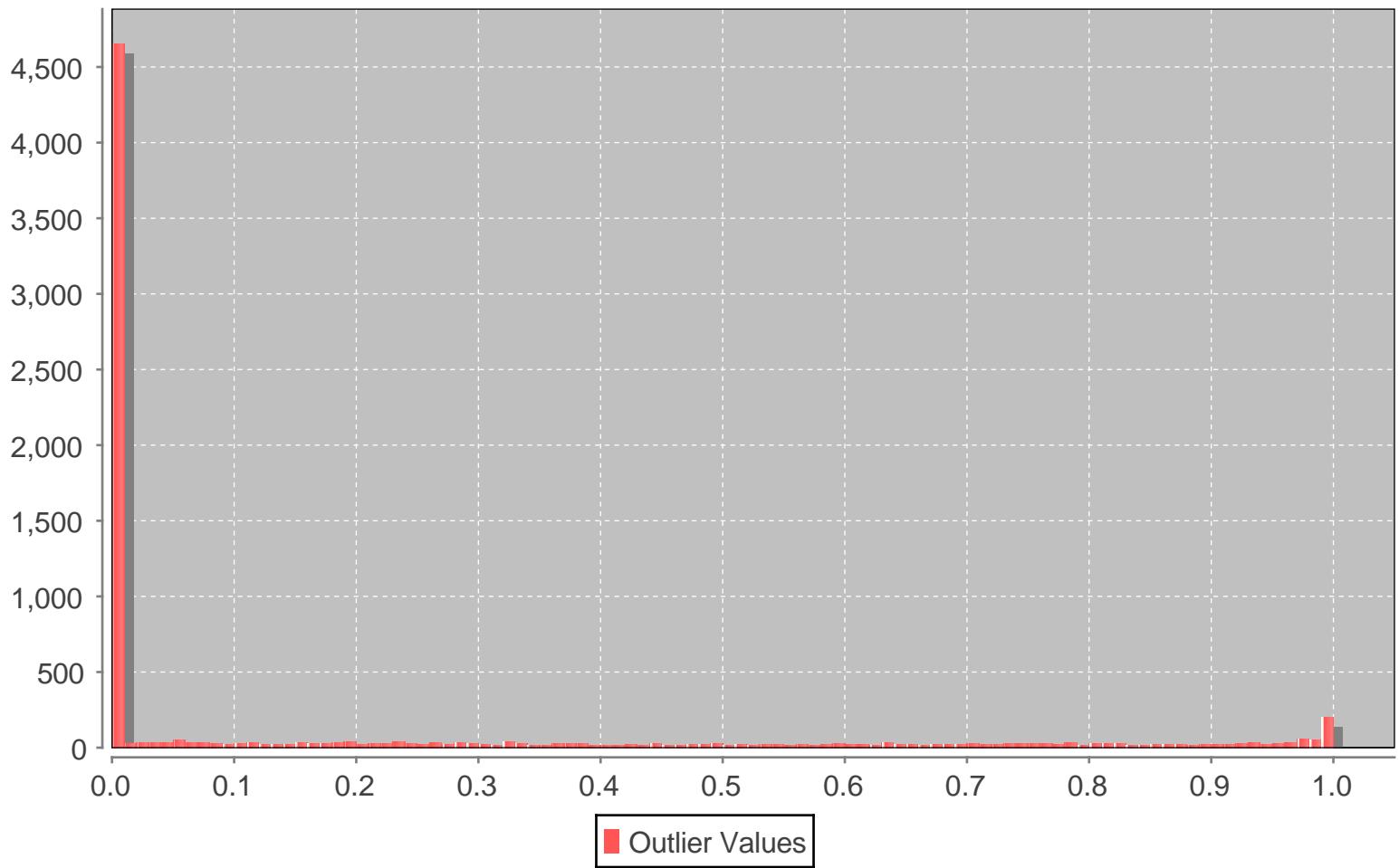
edas-iasted_raw_matchings unnormalized



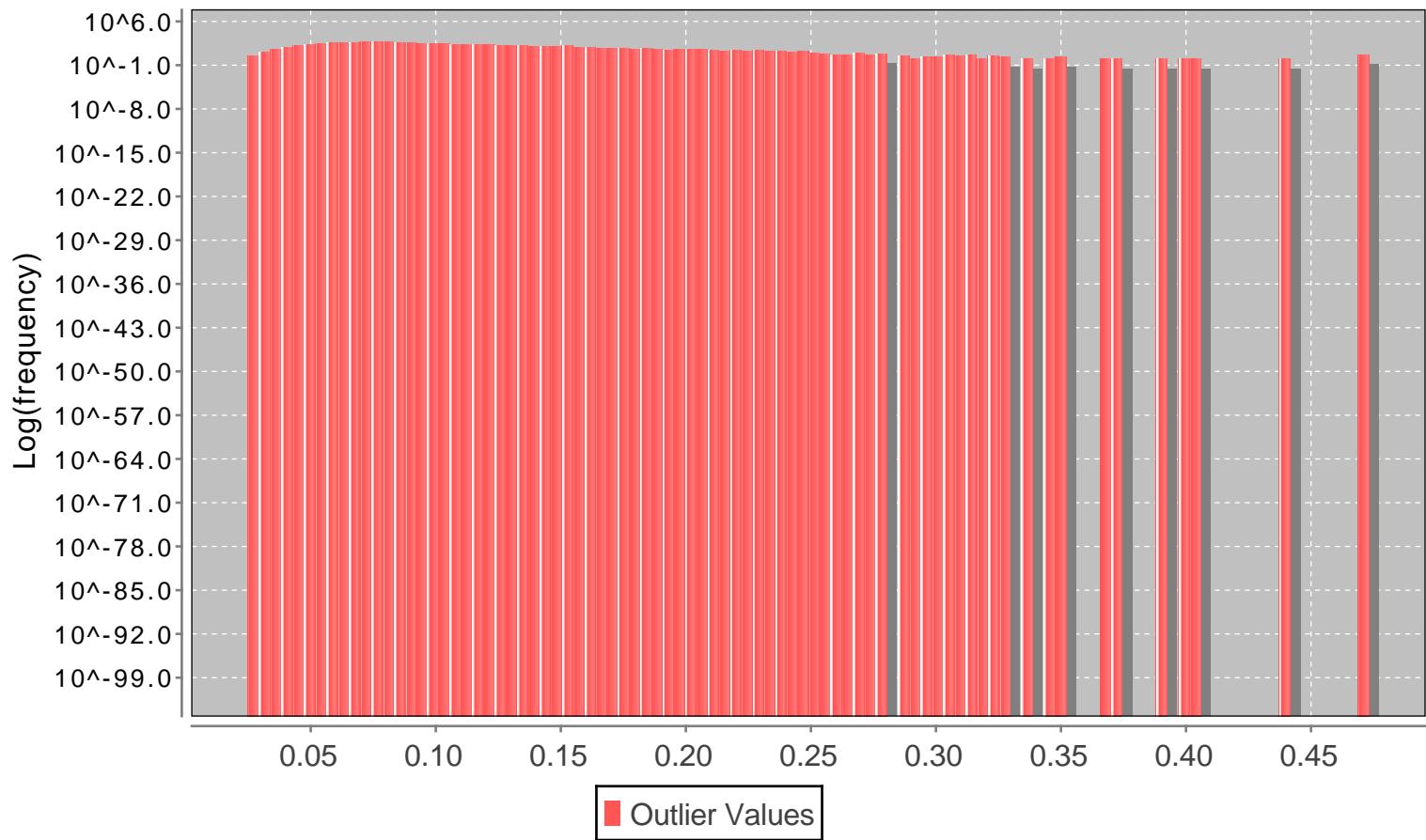
edas-iasted_raw_matchings gaussian scaled log scale



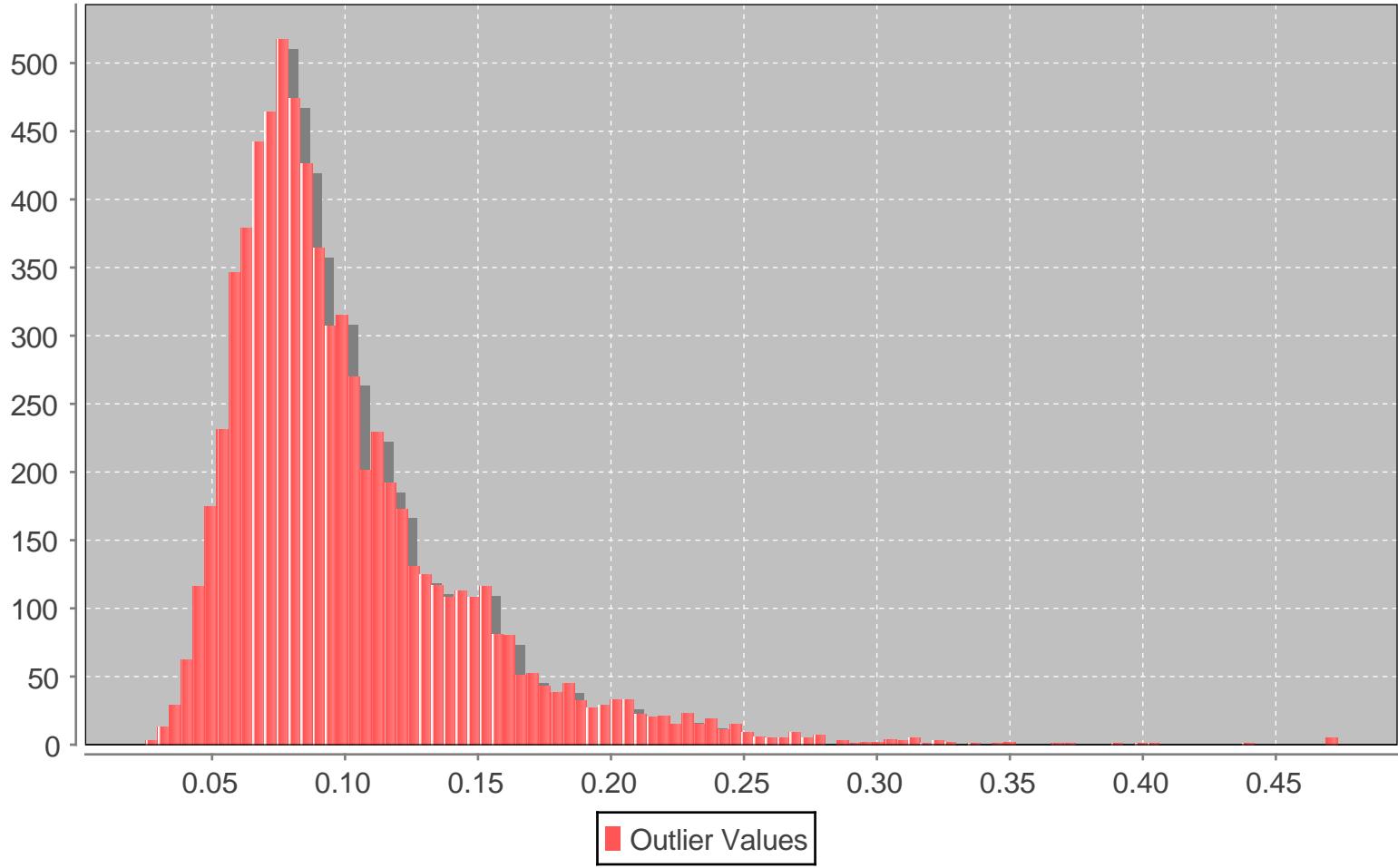
edas-iasted_raw_matchings gaussian scaled



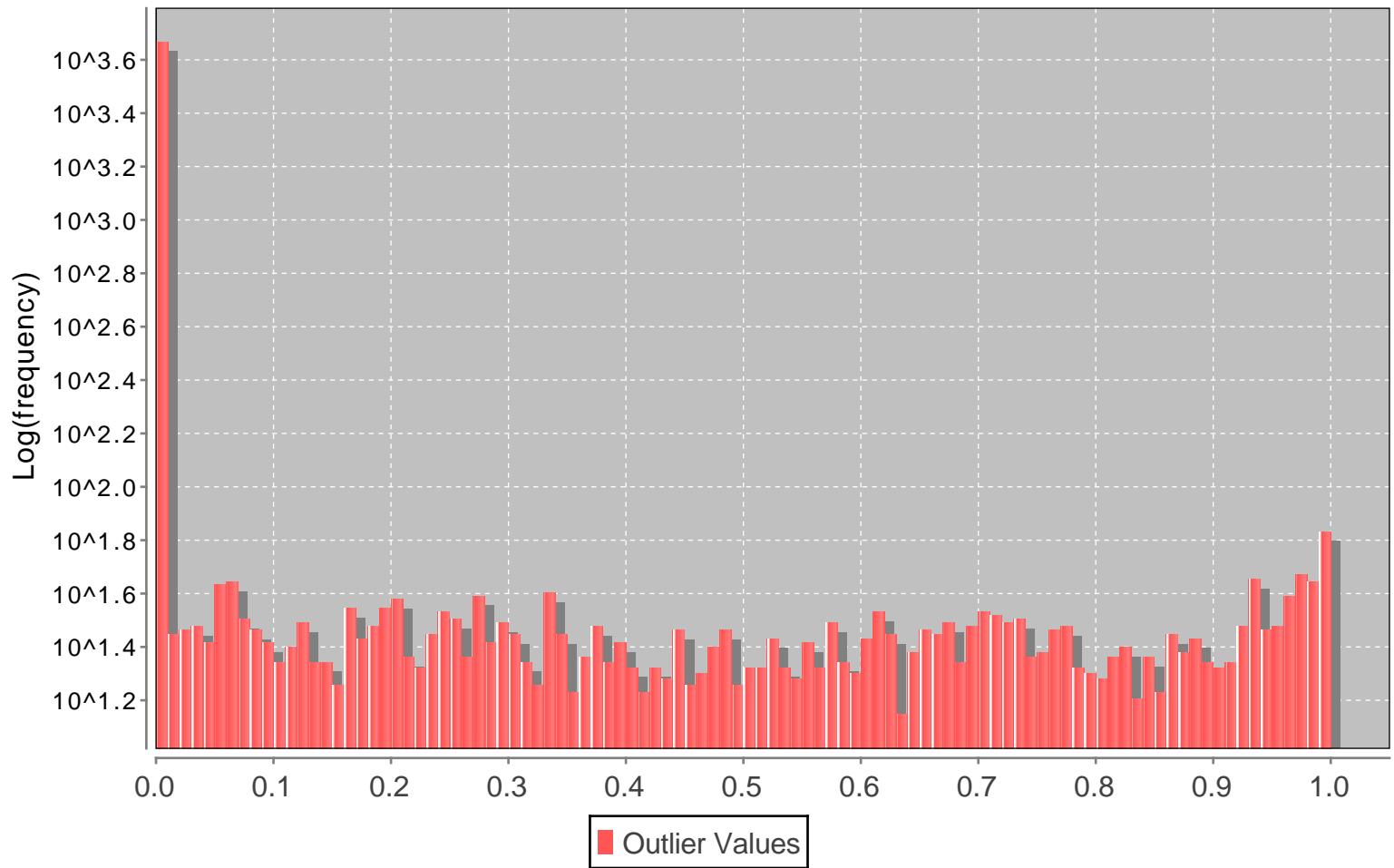
edas-iasted_raw_matchings euclidean max scaled log scale



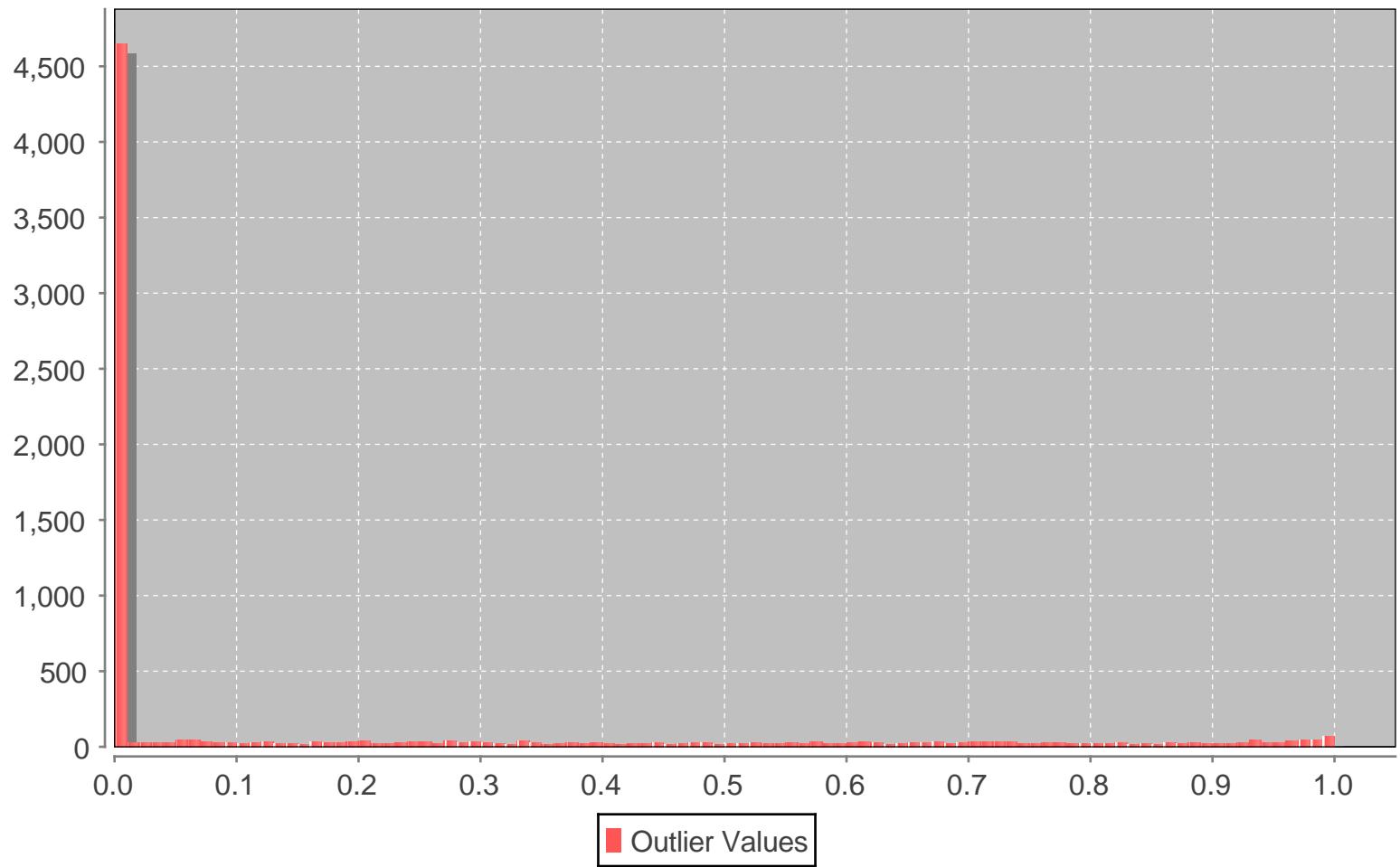
edas-iasted_raw_matchings euclidean max scaled



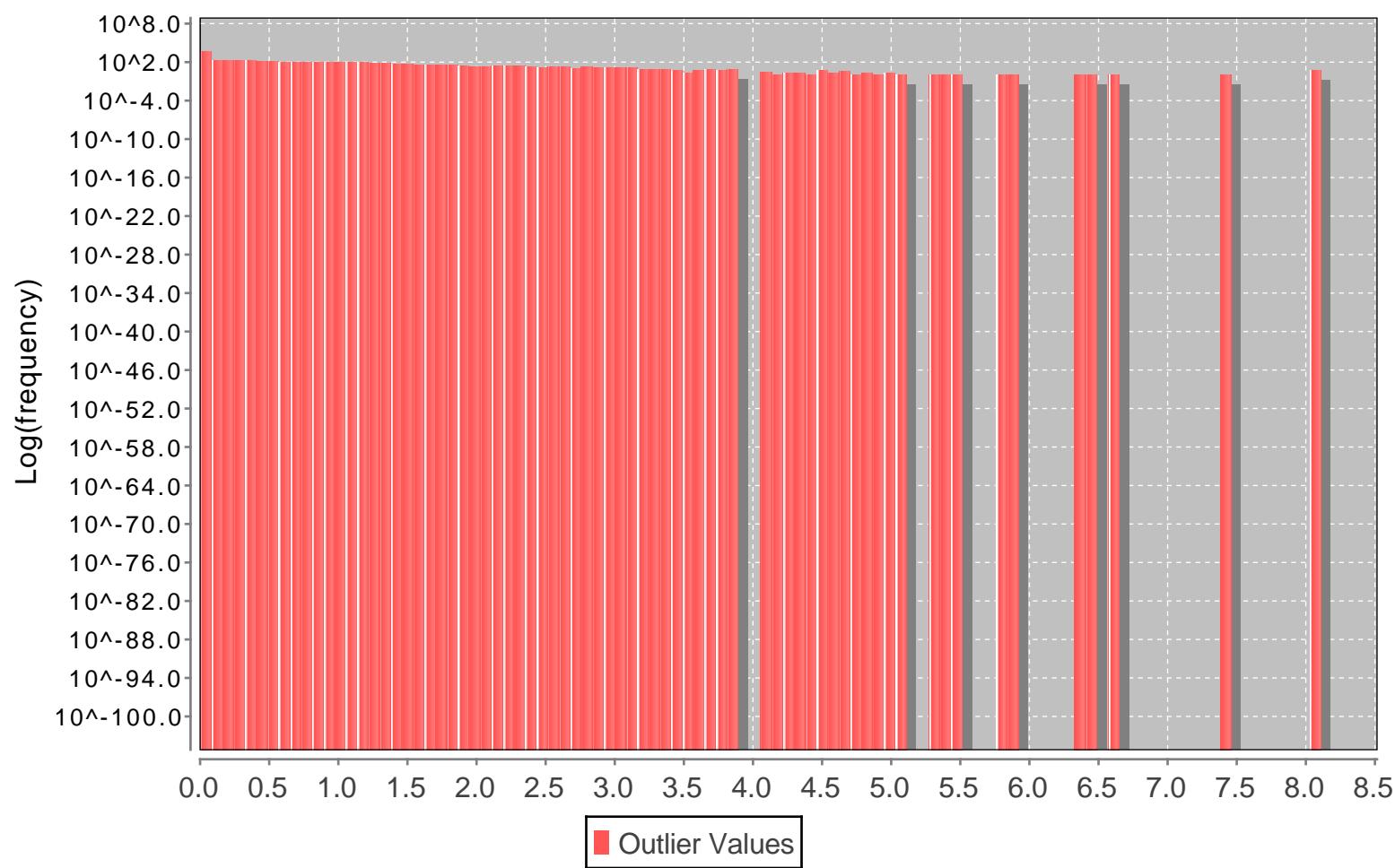
edas-iasted_raw_matchings gamma scaled log scale



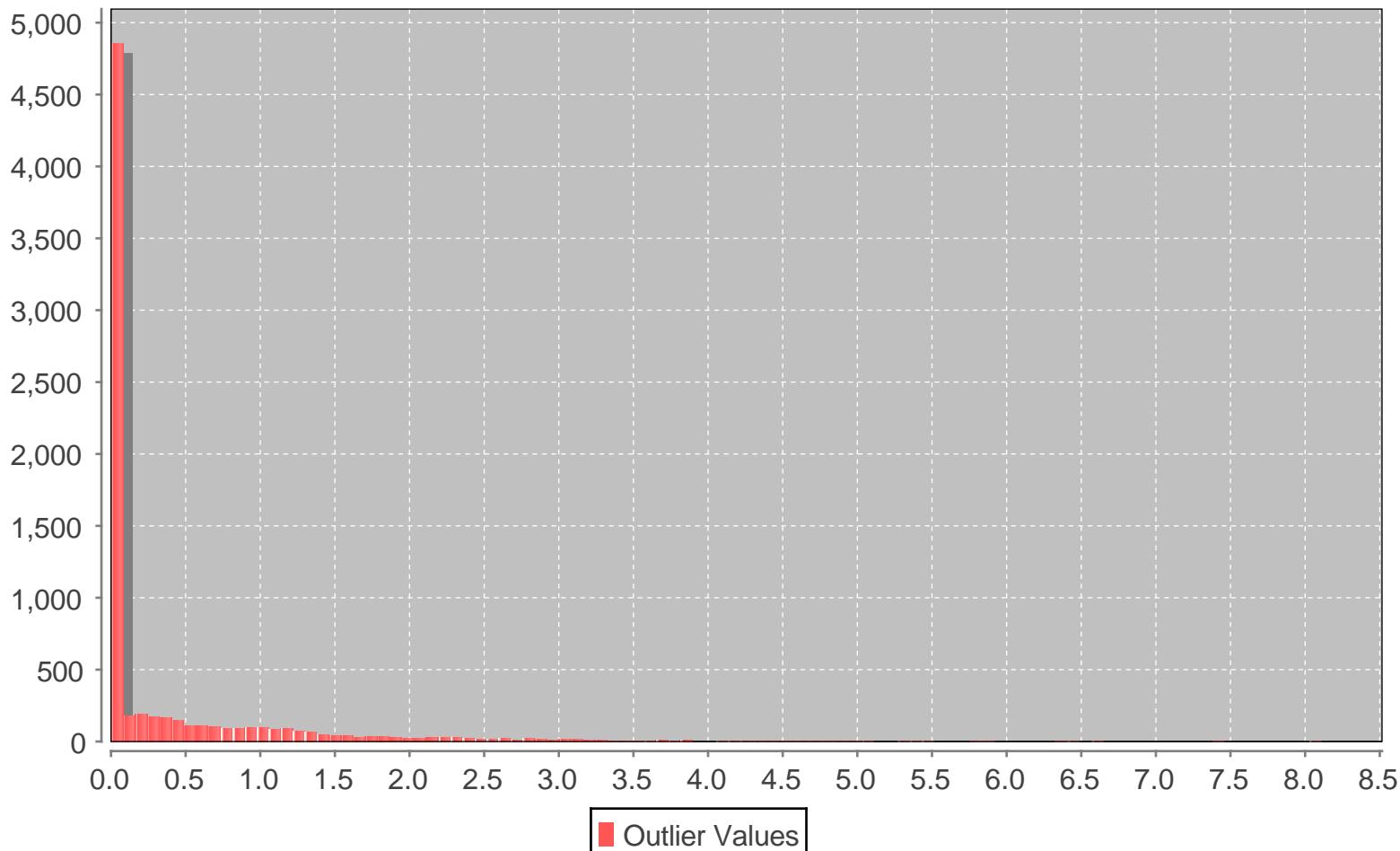
edas-iasted_raw_matchings gamma scaled



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	0.6041680270729303
Mean	0.7115820190837415
p-value	9.586331728428377E-12
Top 10 outlier scores	List(7.729872383142634, 7.729872383142634, 7.729872383142634, 7.729872383142634, 7.729872383142634, 7.729872383142634, 7.385528814552177, 5.68070921939417, 5.475091344112981, 4.71642662953038, 4.64290008009617)
Top Outlier Score	7.729872383142634
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)	7.729872383142634	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	7.729872383142634	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	7.729872383142634	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	7.729872383142634	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	7.729872383142634	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	7.729872383142634	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	7.385528814552177	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	5.68070921939417	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	5.475091344112981	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	4.71642662953038	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	4.64290008009617	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	4.591365332494858	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	4.513915745572622	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	4.465007853910102	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	4.460183947695103	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	4.437596443687529	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	4.409726352903178	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	4.241872355382323	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	4.1900413572726665	
MatchRelation(http://edas#startDate,=,http://sigkdd#Date,dp)	4.1720643480072	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	4.137632828661009	

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)	0.9999999999999998	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.9999999999999969	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.9999999999661329	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9999999999233308	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.999999998652355	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.999999996896209	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.999999994786938	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.999999994515283	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.999999993048245	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.999999990704085	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.999999948800525	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.999999914599362	
MatchRelation(http://edas#startDate,=,http://sigkdd#Date,dp)	0.99999989818781	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.999999857778135	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	1.2222001376582232	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	1.2222001376582232	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	1.2222001376582232	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	1.2222001376582232	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	1.2222001376582232	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	1.2222001376582232	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	1.16775463893941	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.8981989929201367	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.8656879522434872	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.7457325283193582	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.7341069600841048	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.7259586010310026	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.7137127461053299	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.7059797294448136	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.7052170029018917	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.7016456049357859	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.697238956662075	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.6706989093355672	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.6625037089642474	
MatchRelation(http://edas#startDate,=,http://sigkdd#Date,dp)	0.6596612942244061	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.6542171930027004	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	0.9999975686507795	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	0.9999975686507795	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	0.9999975686507795	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	0.9999975686507795	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	0.9999975686507795	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	0.9999975686507795	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.999995320631713	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.9998818236828918	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.9998258539988705	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.9992750012868695	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9991678657717737	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	0.9990835138442655	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	0.9989404735157273	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	0.9988389114032031	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.9988283835486971	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	0.998777809690786	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	0.9987124039271116	

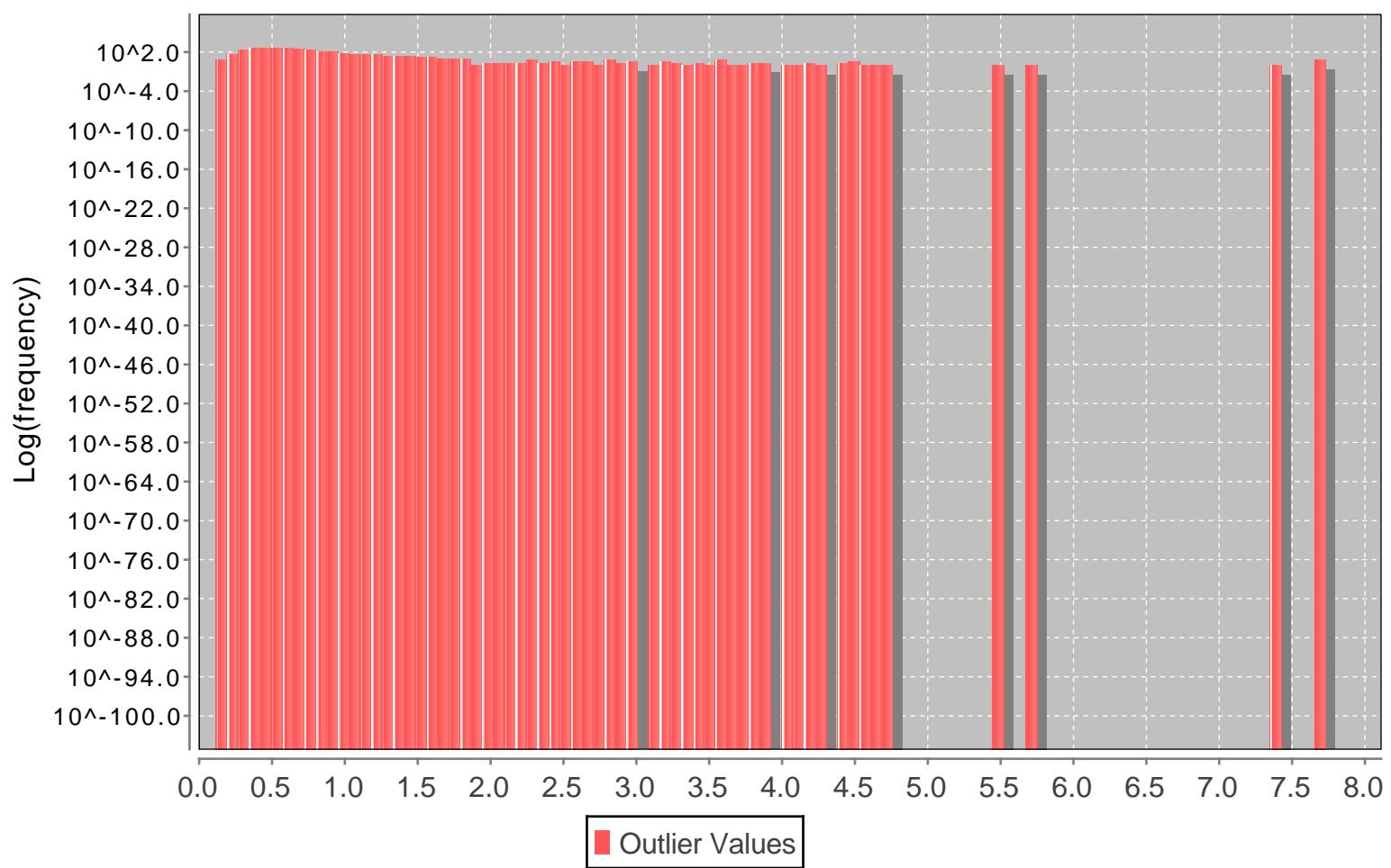
MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	0.9982379392942803	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	0.9980589002499317	
MatchRelation(http://edas#startDate,=,http://sigkdd#Date,dp)	0.9979926661203733	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	0.9978594667683689	

1. Top Elements for edas-sigkdd_raw_matchings

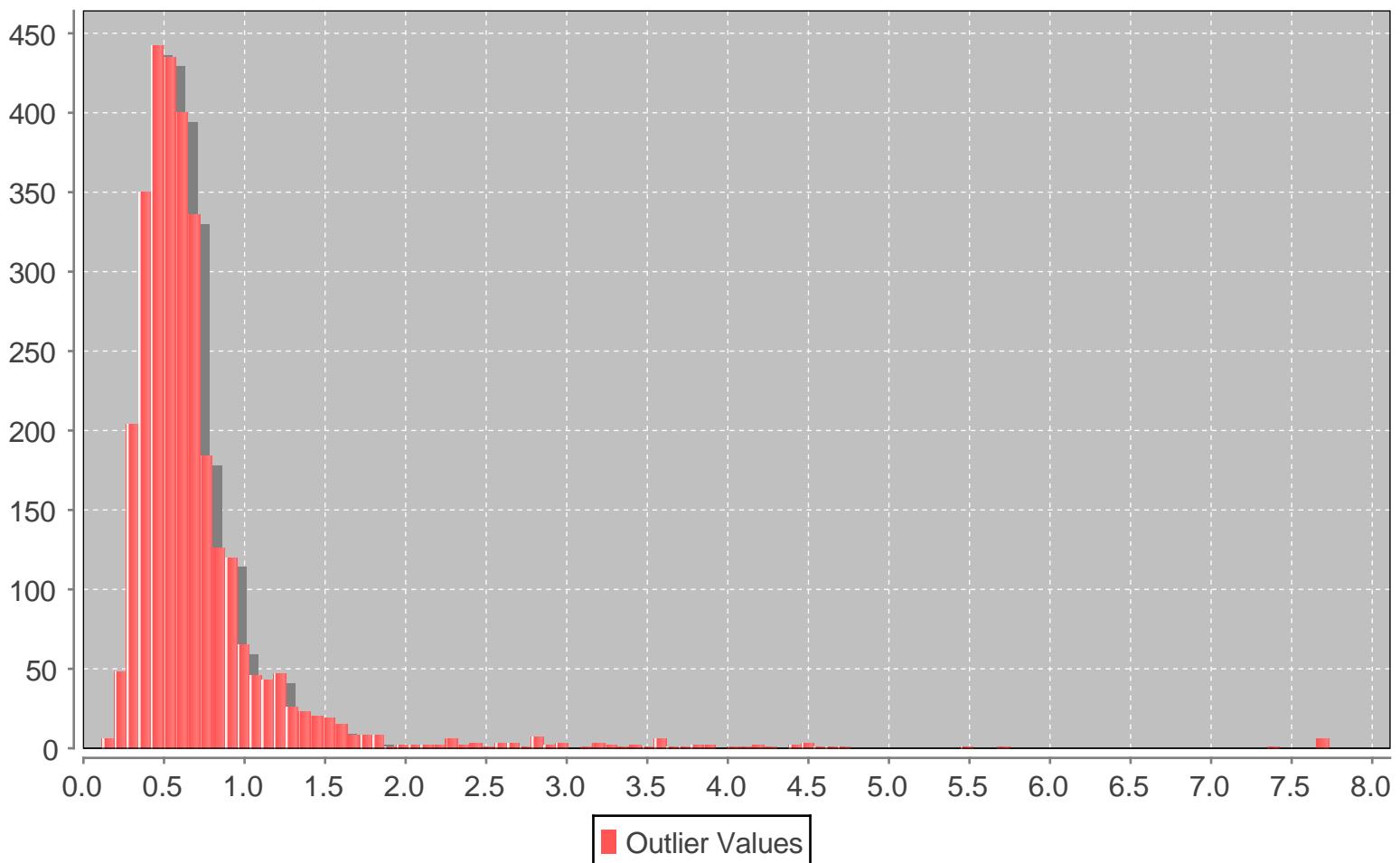
Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	11.616454445729385	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	11.616454445729385	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	11.616454445729385	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	11.616454445729385	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	11.616454445729385	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	11.616454445729385	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	11.046507753484297	X
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	8.224743742870384	
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	7.884411474250733	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	6.628693394864482	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	6.506994552589707	
MatchRelation(http://edas#ConferenceEvent,=,http://sigkdd#Conference,c)	6.4216958520759	
MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	6.293503720993653	
MatchRelation(http://edas#ReviewForm,=,http://sigkdd#Review,c)	6.212552910174568	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	6.204568531659256	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference,c)	6.167182402312085	
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference_hall,c)	6.121052700746486	

MatchRelation(http://edas#ConferenceDinner,=,http://sigkdd#Conference,c)	5.843226020089332	
MatchRelation(http://edas#Author,=,http://sigkdd#Author_of_paper,c)	5.757436975010651	
MatchRelation(http://edas#startDate,=,http://sigkdd#Date,dp)	5.727681992191449	
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Review,c)	5.6706920195293655	

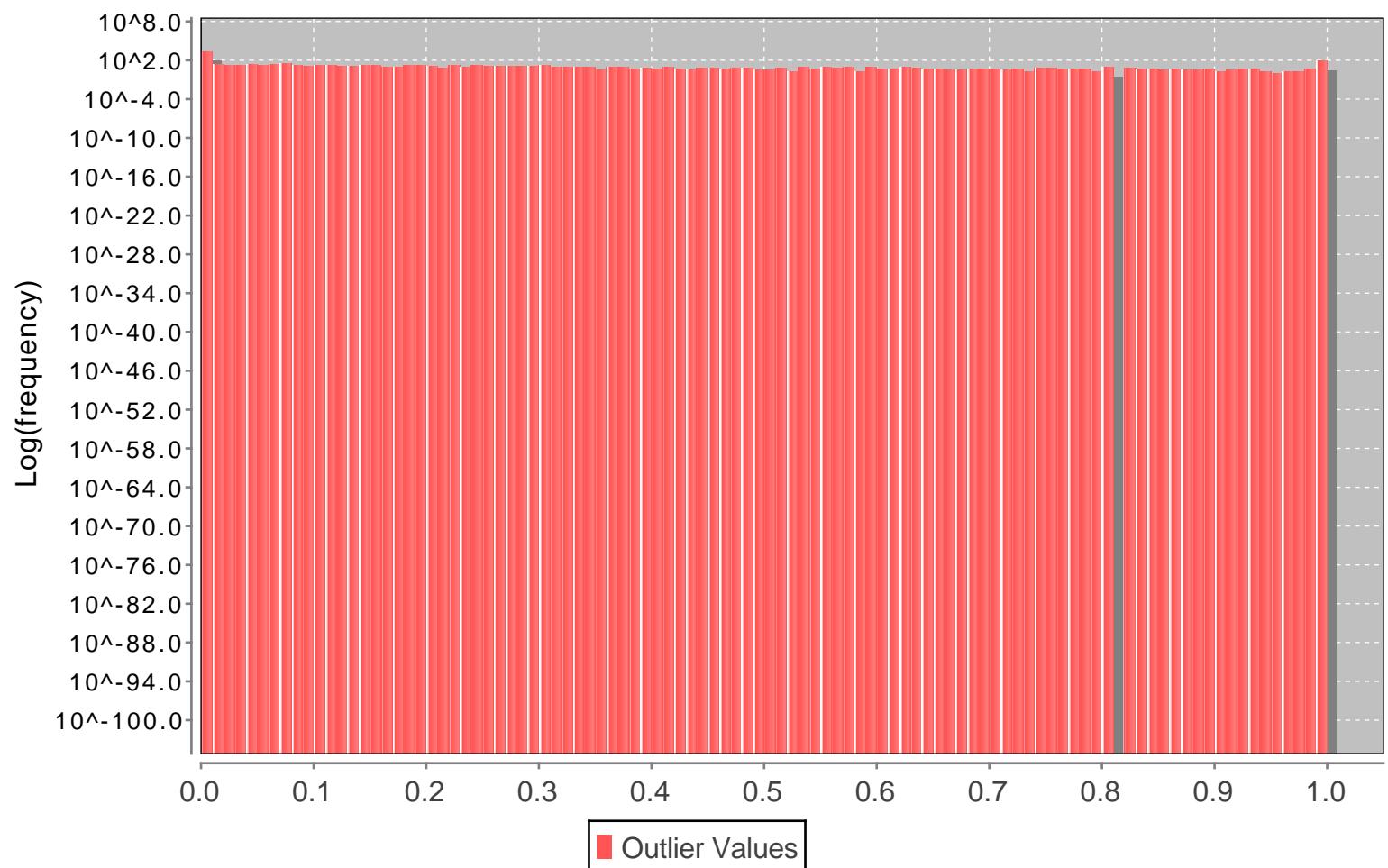
edas-sigkdd_raw_matchings unnormalized log scale



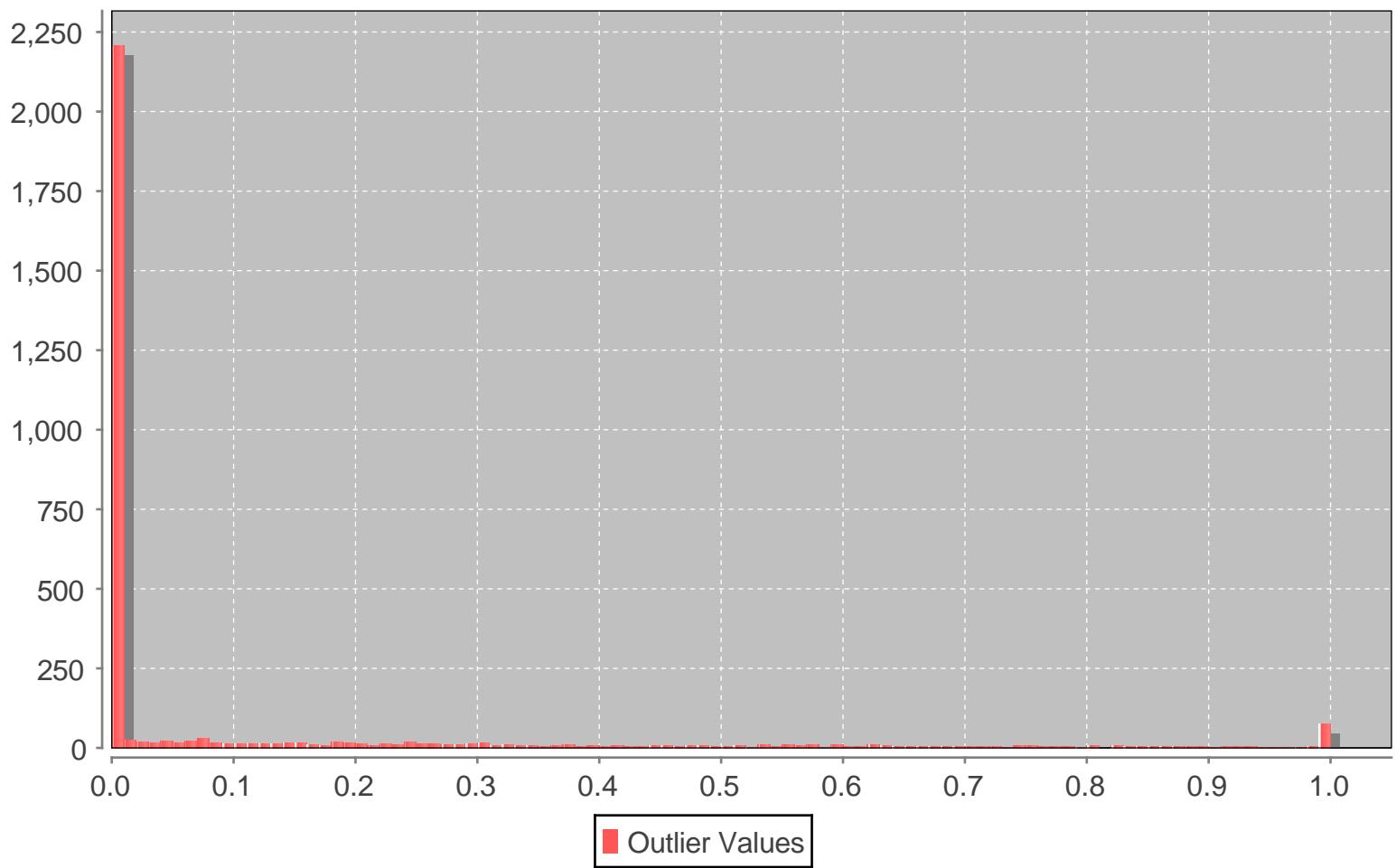
edas-sigkdd_raw_matchings unnormalized



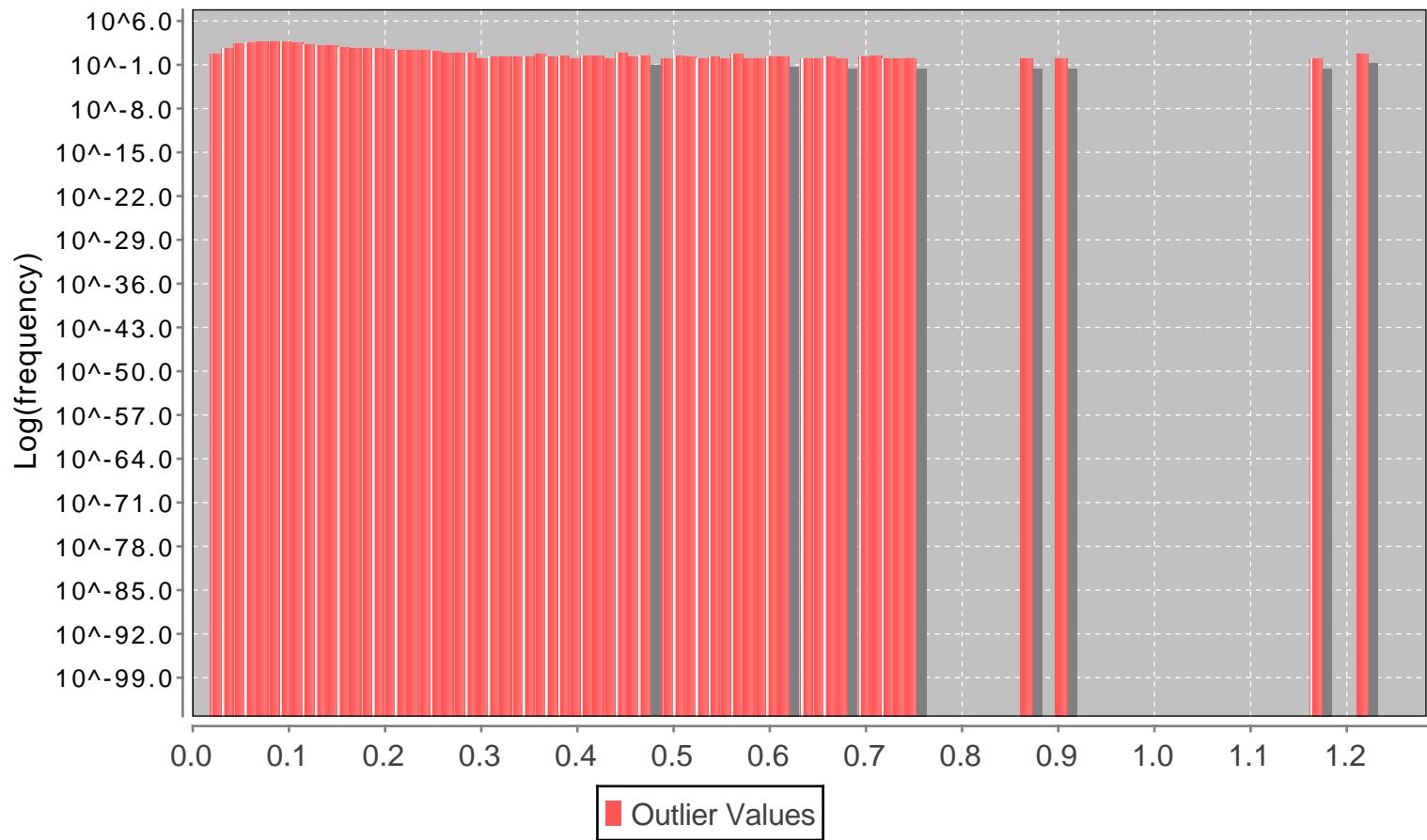
edas-sigkdd_raw_matchings gaussian scaled log scale



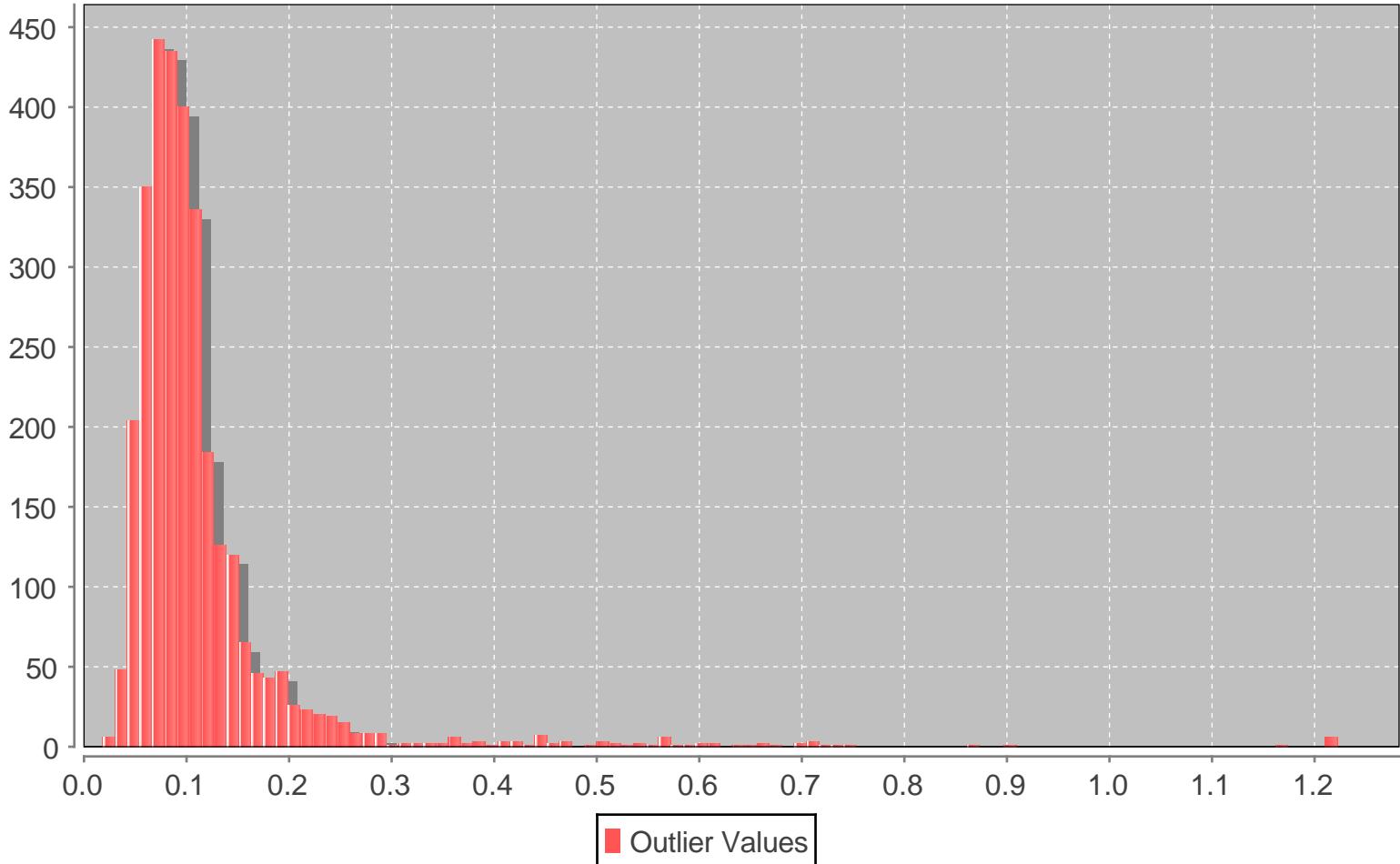
edas-sigkdd_raw_matchings gaussian scaled



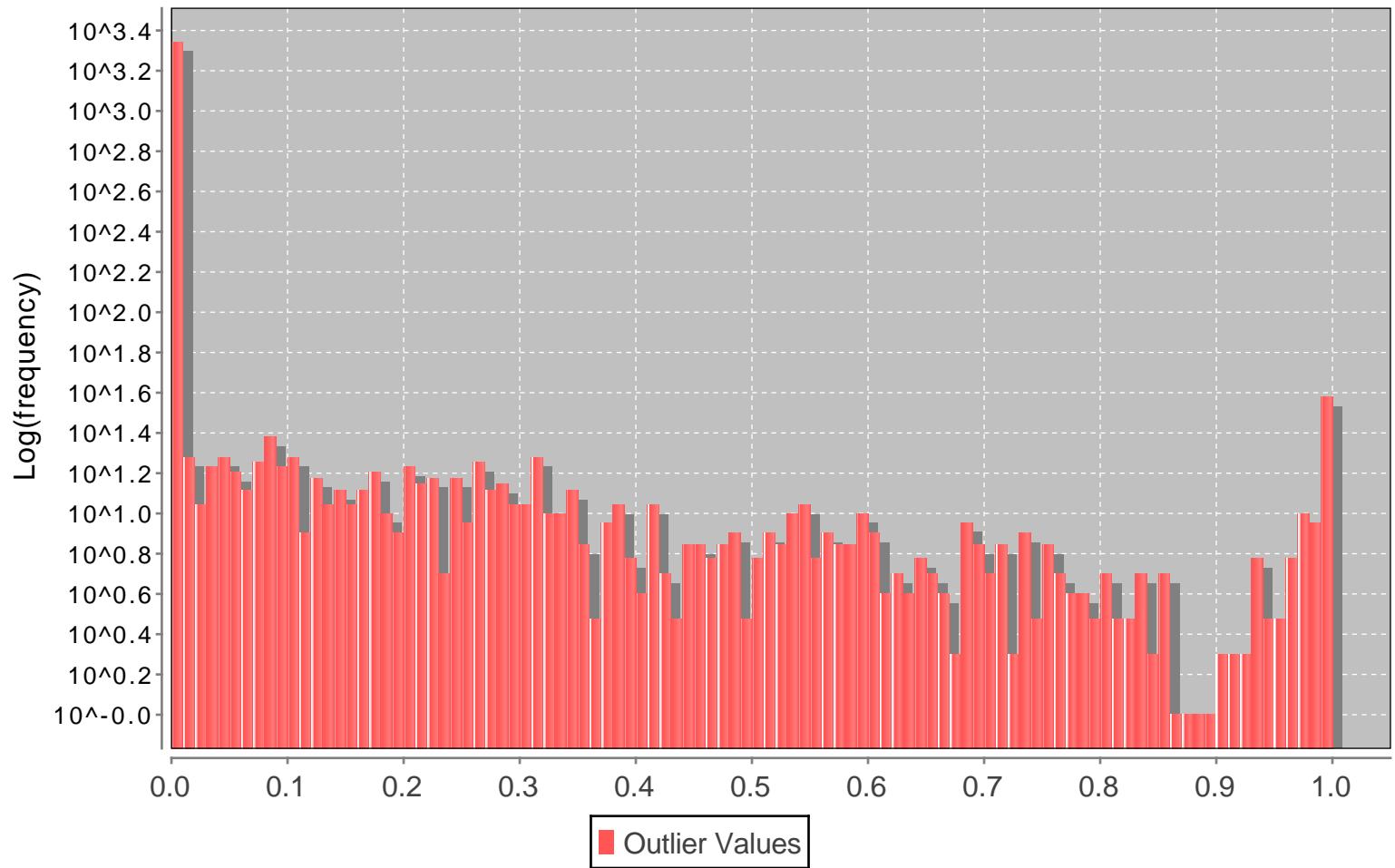
edas-sigkdd_raw_matchings euclidean max scaled log scale



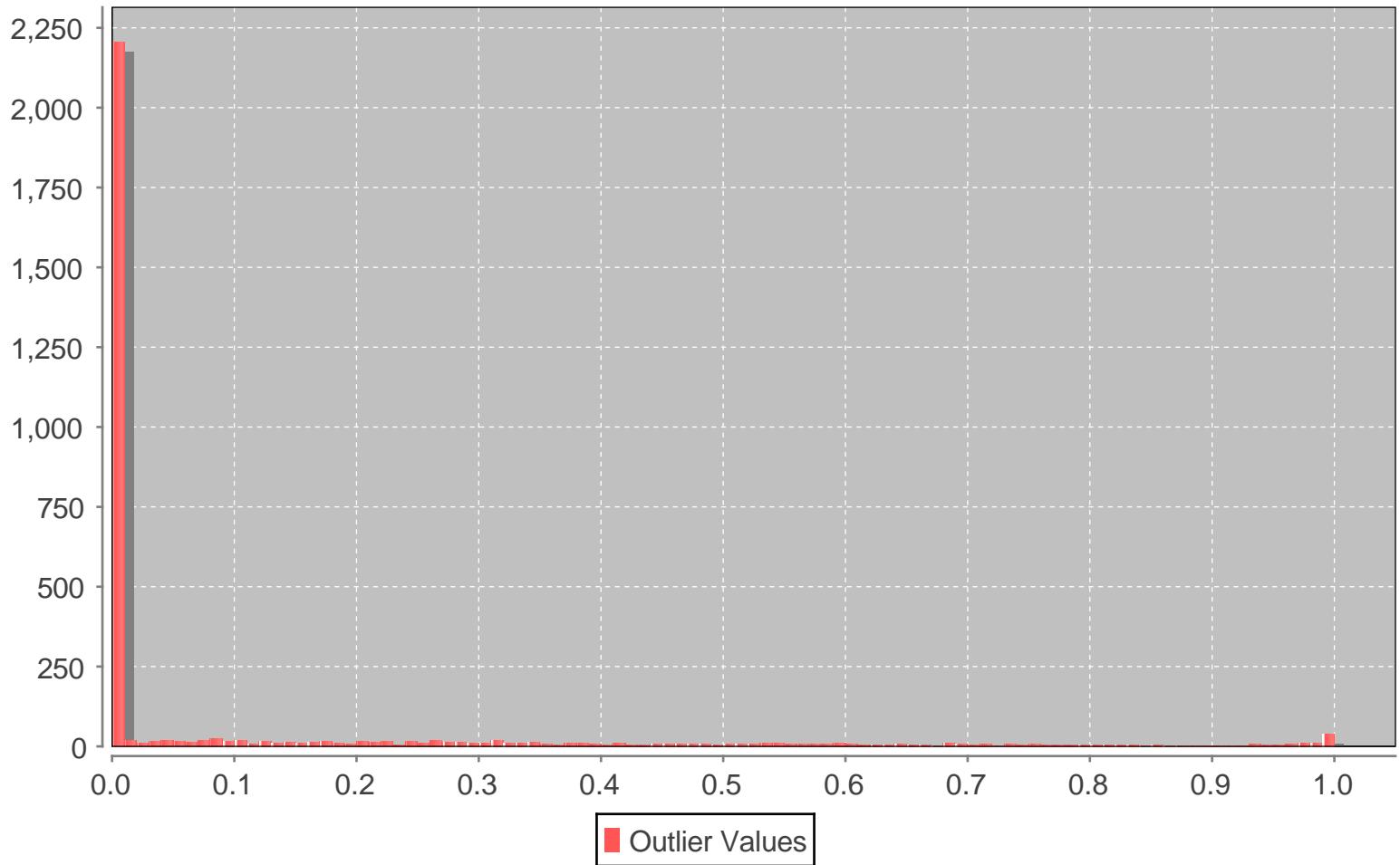
edas-sigkdd_raw_matchings euclidean max scaled



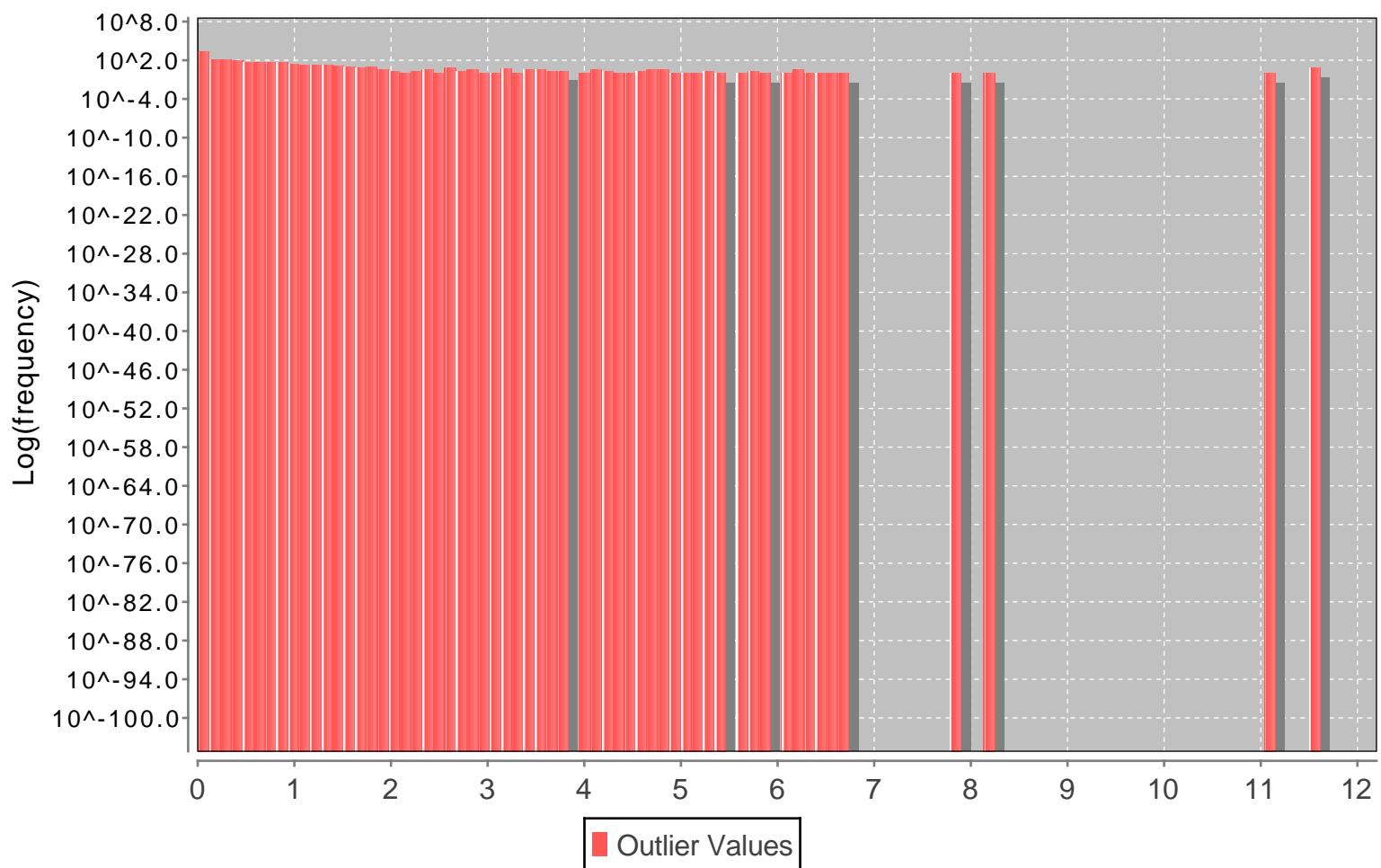
edas-sigkdd_raw_matchings gamma scaled log scale



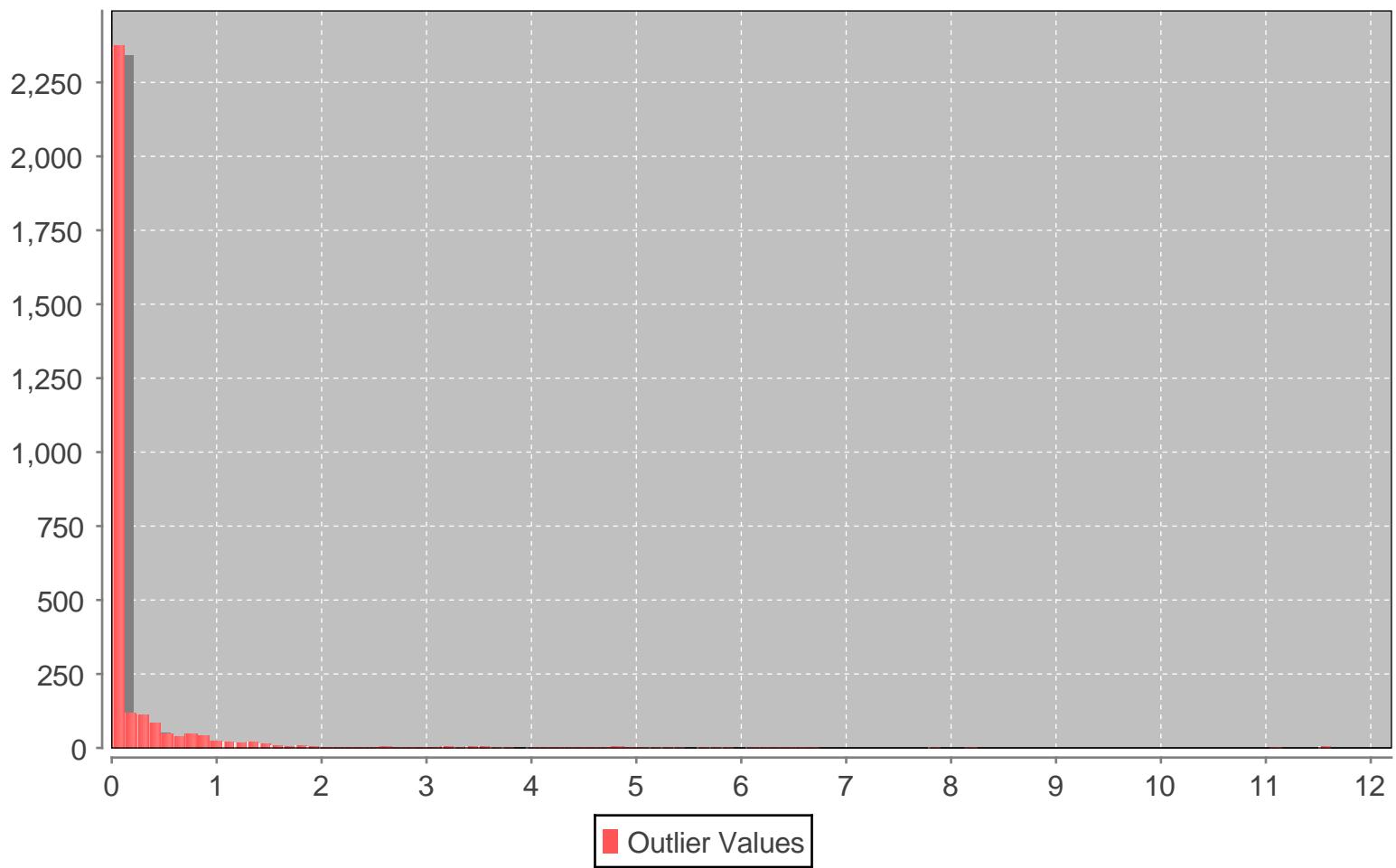
edas-sigkdd_raw_matchings gamma scaled



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	0.3307012411324192
Mean	0.6479438505550675
p-value	3.779865309638808E-12
Top 10 outlier scores	List(3.4613671963265182, 3.4613671963265182, 3.4613671963265182, 3.461367196326518, 3.2633904410486845, 3.203264872818058, 3.132910922226936, 2.905453174404433, 2.4462227994778836, 2.3145175455770275, 2.3074800753462643)
Top Outlier Score	3.4613671963265182
Precision at top k	0.3333333333333333
Recall at top k	0.7
F1 Measure at top k	0.45161290322580644
tp at top k	7
fp at top k	14
fn at top k	3

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	3.4613671963265182	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	3.4613671963265182	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	3.4613671963265182	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	3.461367196326518	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	3.2633904410486845	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	3.203264872818058	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	3.1329109222226936	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	2.905453174404433	
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	2.4462227994778836	X
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	2.3145175455770275	X
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	2.3074800753462643	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	2.222651358207796	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	2.2193301315815868	
MatchRelation(http://eka w#Conference_Trip,=,htt p://iasted#Tip,c)	2.1868510281507114	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	2.1586506321360135	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	2.1586506321360135	
MatchRelation(http://eka w#Positive_Review,=,htt p://iasted#Review,c)	2.1101230497931294	
MatchRelation(http://eka w#Neutral_Review,=,http ://iasted#Review,c)	2.0985443619588344	

MatchRelation(<a)="" href="http://eka w#PC_Chair,=,http://iasted#Session_chair,c">http://eka w#PC_Chair,=,http://iasted#Session_chair,c)	2.0947180164064796	
MatchRelation(<a)="" href="http://eka w#Negative_Review,=,ht tp://iasted#Review,c">http://eka w#Negative_Review,=,ht tp://iasted#Review,c)	2.0906834886930894	
MatchRelation(<a)="" href="http://eka w#Session_Chair,=,http:/ iasted#Brief_introduction_for_Session_chair,c">http://eka w#Session_Chair,=,http:/ iasted#Brief_introduction_for_Session_chair,c)	2.069097843317821	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	1.0	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	1.0	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.9999999999999974	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.999999999999989	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9999999999999427	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9999999999912947	
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.999999946049964	X
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.9999995332856939	X
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.999994785137565	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9999980805239528	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9999979826595959	
MatchRelation(http://eka w#Conference_Trip,=,htt p://iasted#Tip,c)	0.9999967359949279	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9999950805082586	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9999950805082586	
MatchRelation(http://eka w#Positive_Review,=,htt p://iasted#Review,c)	0.9999901959517025	
MatchRelation(http://eka w#Neutral_Review,=,http ://iasted#Review,c)	0.999984778045128	

MatchRelation(http://eka w#PC_Chair,=, http://iasted #Session_chair,c)	0.9999878493830835	
MatchRelation(http://eka w#Negative_Review,=, http://iasted #Review,c)	0.9999871513999828	
MatchRelation(http://eka w#Session_Chair,=, http://iasted #Brief_introduction_for_Session_chair,c)	0.999982718323505	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.5472902079291503	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.5472902079291503	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.5472902079291503	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.5472902079291502	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.5159873344067645	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.5064806473457325	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.4953567110321169	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.45939248330422205	
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.3867817855291732	X
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.3659573564222991	X
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.364844634677557	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.35143203682017093	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.3509069047819501	
MatchRelation(http://eka w#Conference_Trip,=,htt p://iasted#Tip,c)	0.3457715076218623	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.34131263350560326	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.34131263350560326	
MatchRelation(http://eka w#Positive_Review,=,htt p://iasted#Review,c)	0.3336397490283591	
MatchRelation(http://eka w#Neutral_Review,=,http ://iasted#Review,c)	0.3318089977347364	

MatchRelation(http://eka w#PC_Chair,=, http://iasted #Session_chair,c)	0.3312039993817215	
MatchRelation(http://eka w#Negative_Review,=, http://iasted #Review,c)	0.33056608453885233	
MatchRelation(http://eka w#Session_Chair,=, http://iasted #Brief_introduction_for_Session_chair,c)	0.32715309433132594	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.9999964371385488	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.9999964371385488	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.9999964371385488	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.9999964371385488	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.9999901742864127	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.9999866530153263	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9999809217090385	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9999399836707212	
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.9994221934370578	X
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.9989098396291205	X
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9988724640041825	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9983102553266957	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9982833973912528	
MatchRelation(http://eka w#Conference_Trip,=,htt p://iasted#Tip,c)	0.9979977341919939	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9977123868797962	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9977123868797962	
MatchRelation(http://eka w#Positive_Review,=,htt p://iasted#Review,c)	0.9971256670060663	
MatchRelation(http://eka w#Neutral_Review,=,http ://iasted#Review,c)	0.99696529689964	

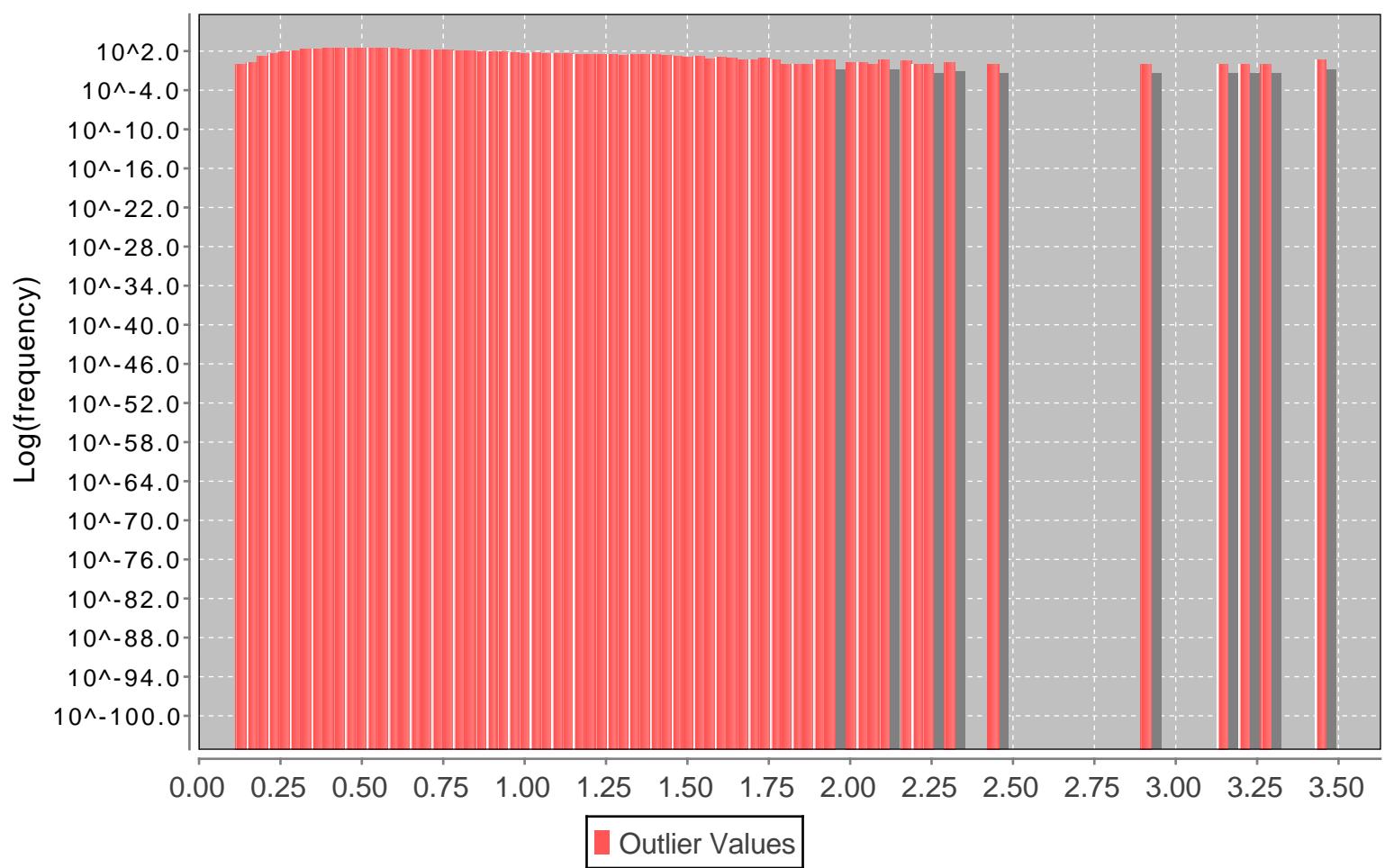
MatchRelation(http://eka w#PC_Chair,=, http://iasted #Session_chair,c)	0.9969104057485354	
MatchRelation(http://eka w#Negative_Review,=, http://iasted #Review,c)	0.9968514791637051	
MatchRelation(http://eka w#Session_Chair,=, http://iasted #Brief_introduction_for_Session_chair,c)	0.9965171006660436	

1. Top Elements for ekaw-iasted_raw_matchings

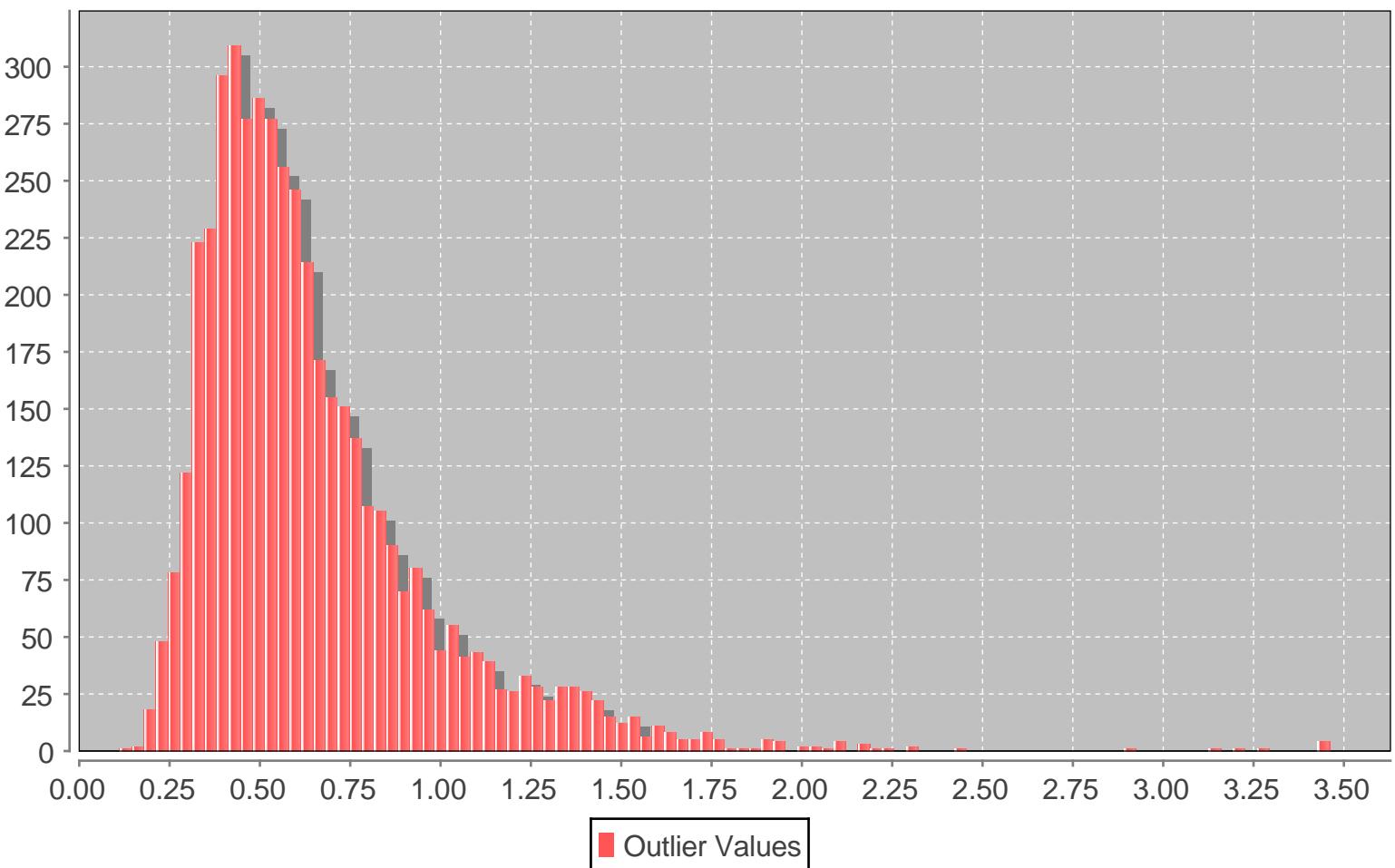
Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	8.50744719353775	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	8.50744719353775	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	8.50744719353775	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	8.507447193537748	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	7.9087897630427735	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	7.72697741778293	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	7.514235698536726	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	6.82643136179043	
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	5.43777502244919	X
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	5.0395144853860145	X
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	5.018234038398079	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	4.761722400135127	
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	4.751679418092373	
MatchRelation(http://eka w#Conference_Trip,=,htt p://iasted#Tip,c)	4.6534665921602505	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	4.568192052765927	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	4.568192052765927	
MatchRelation(http://eka w#Positive_Review,=,htt p://iasted#Review,c)	4.4214505945944635	
MatchRelation(http://eka w#Neutral_Review,=,http ://iasted#Review,c)	4.386438062453228	

MatchRelation(<a)="" href="http://eka w#PC_Chair,=,http://iasted#Session_chair,c">http://eka w#PC_Chair,=,http://iasted#Session_chair,c)	4.3748676627194625	
MatchRelation(<a)="" href="http://eka w#Negative_Review,=,ht tp://iasted#Review,c">http://eka w#Negative_Review,=,ht tp://iasted#Review,c)	4.362667745659657	
MatchRelation(<a)="" href="http://eka w#Session_Chair,=,http:/ iasted#Brief_introduction _for_Session_chair,c">http://eka w#Session_Chair,=,http:/ iasted#Brief_introduction _for_Session_chair,c)	4.297395401046275	

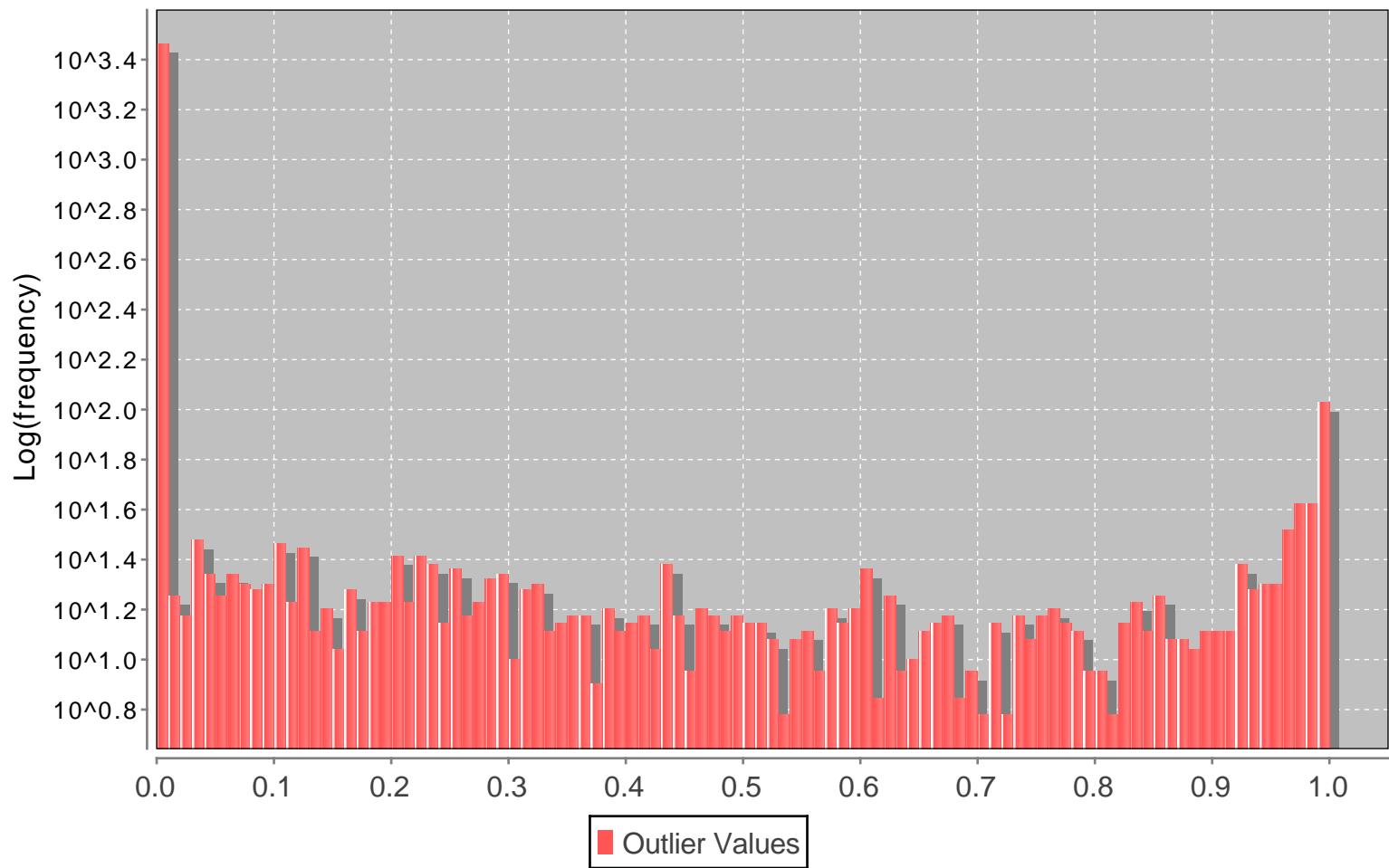
ekaw-iasted_raw_matchings unnormalized log scale



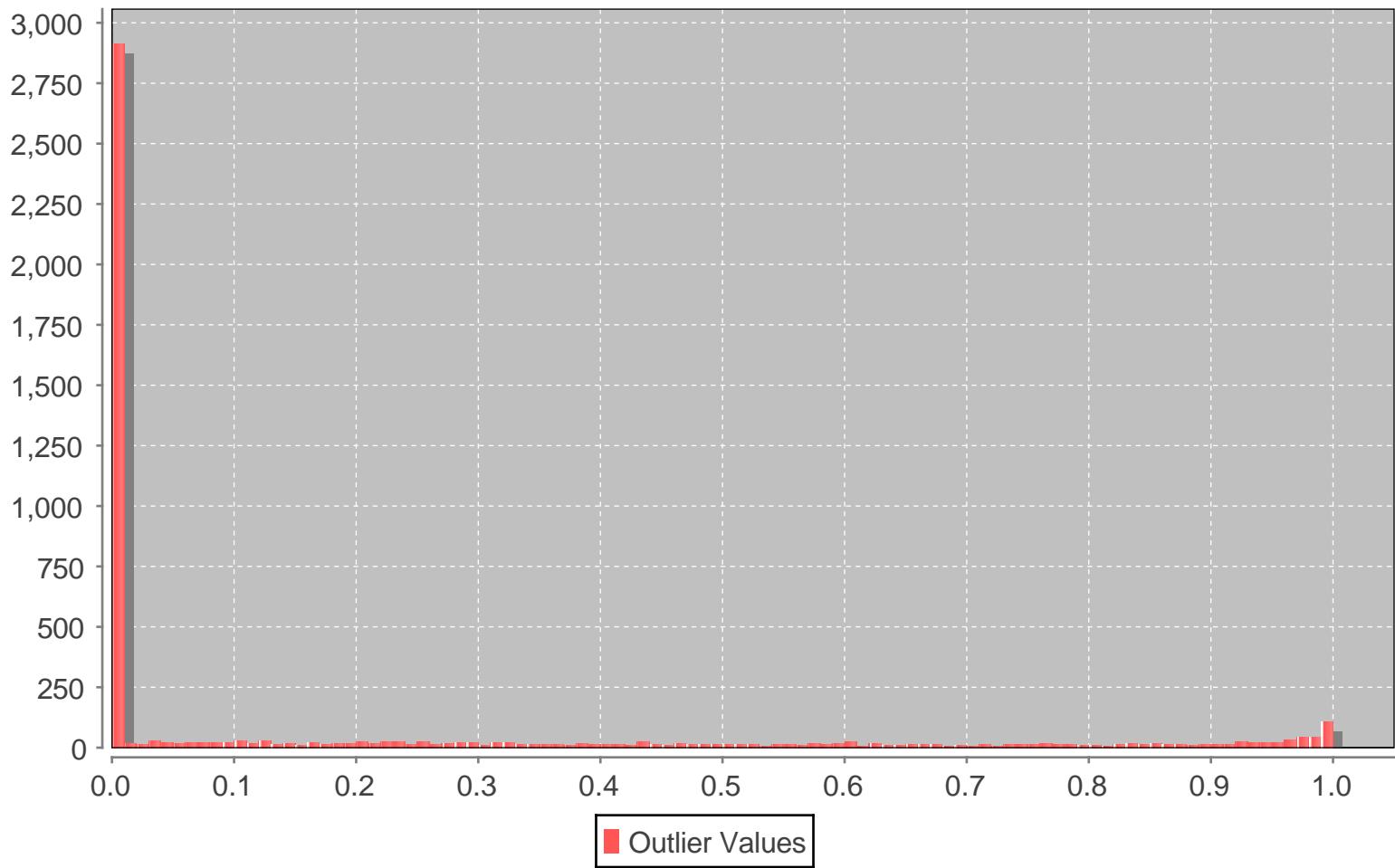
ekaw-iasted_raw_matchings unnormalized



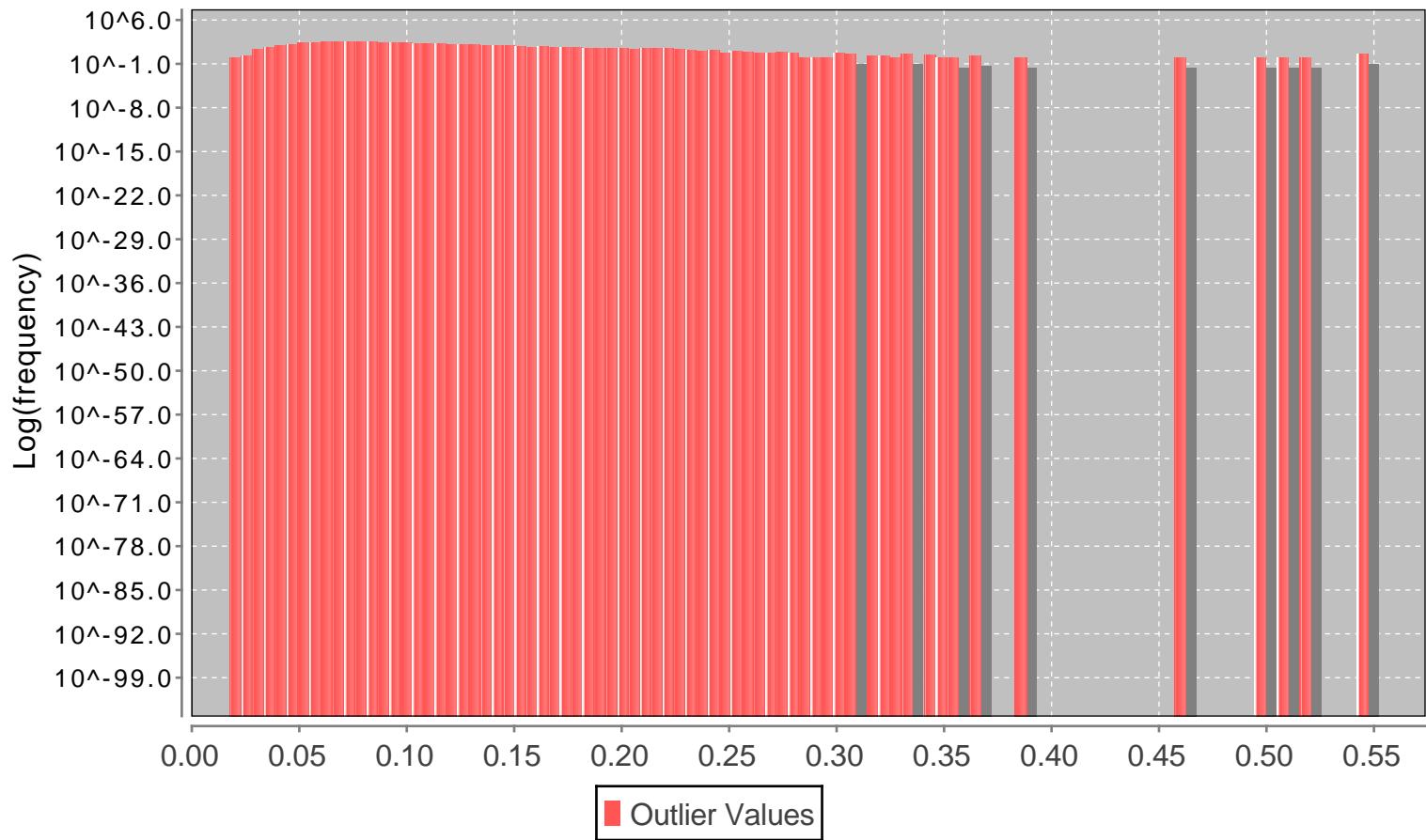
ekaw-iasted_raw_matchings gaussian scaled log scale



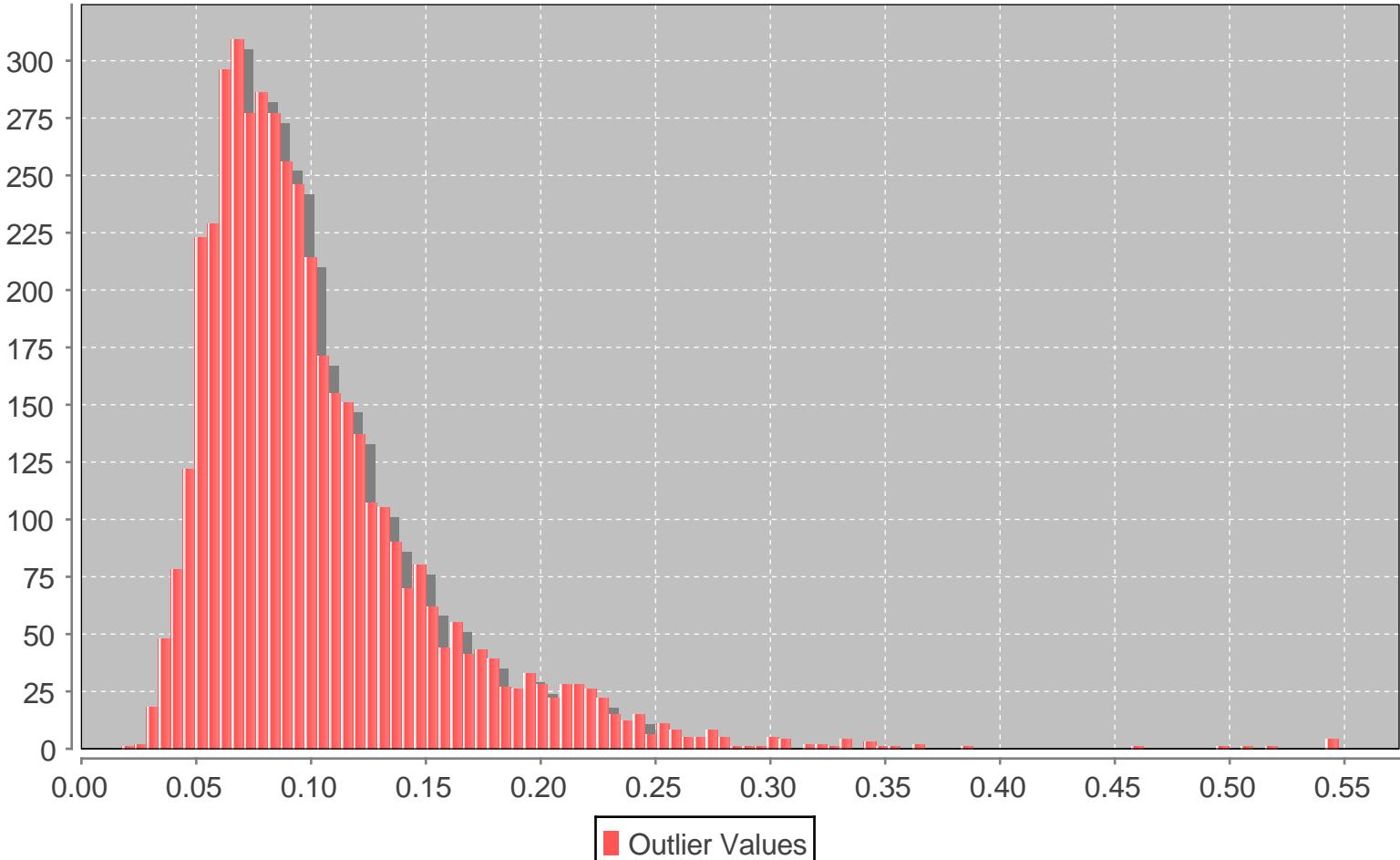
ekaw-iasted_raw_matchings gaussian scaled



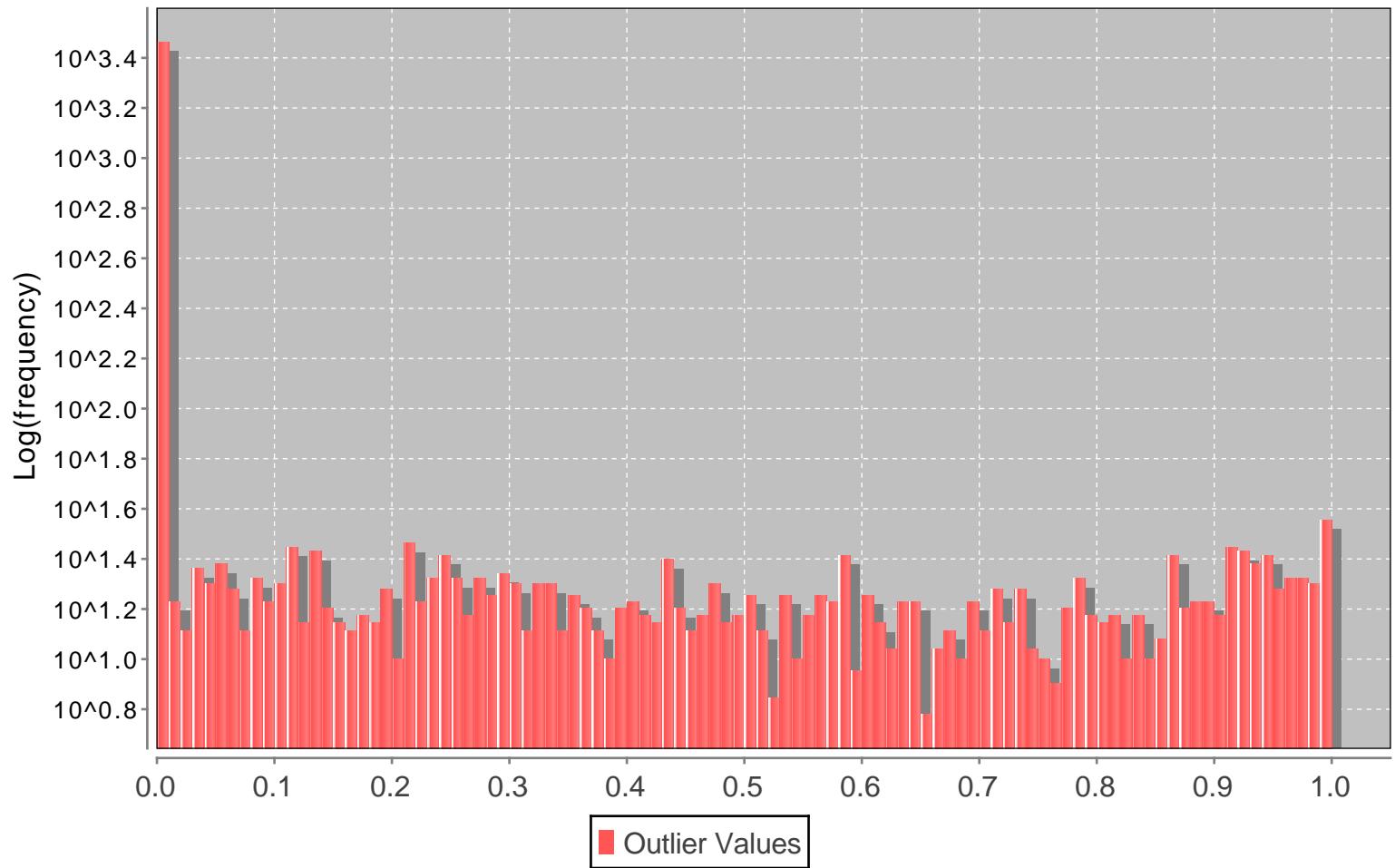
ekaw-iasted_raw_matchings euclidean max scaled log scale



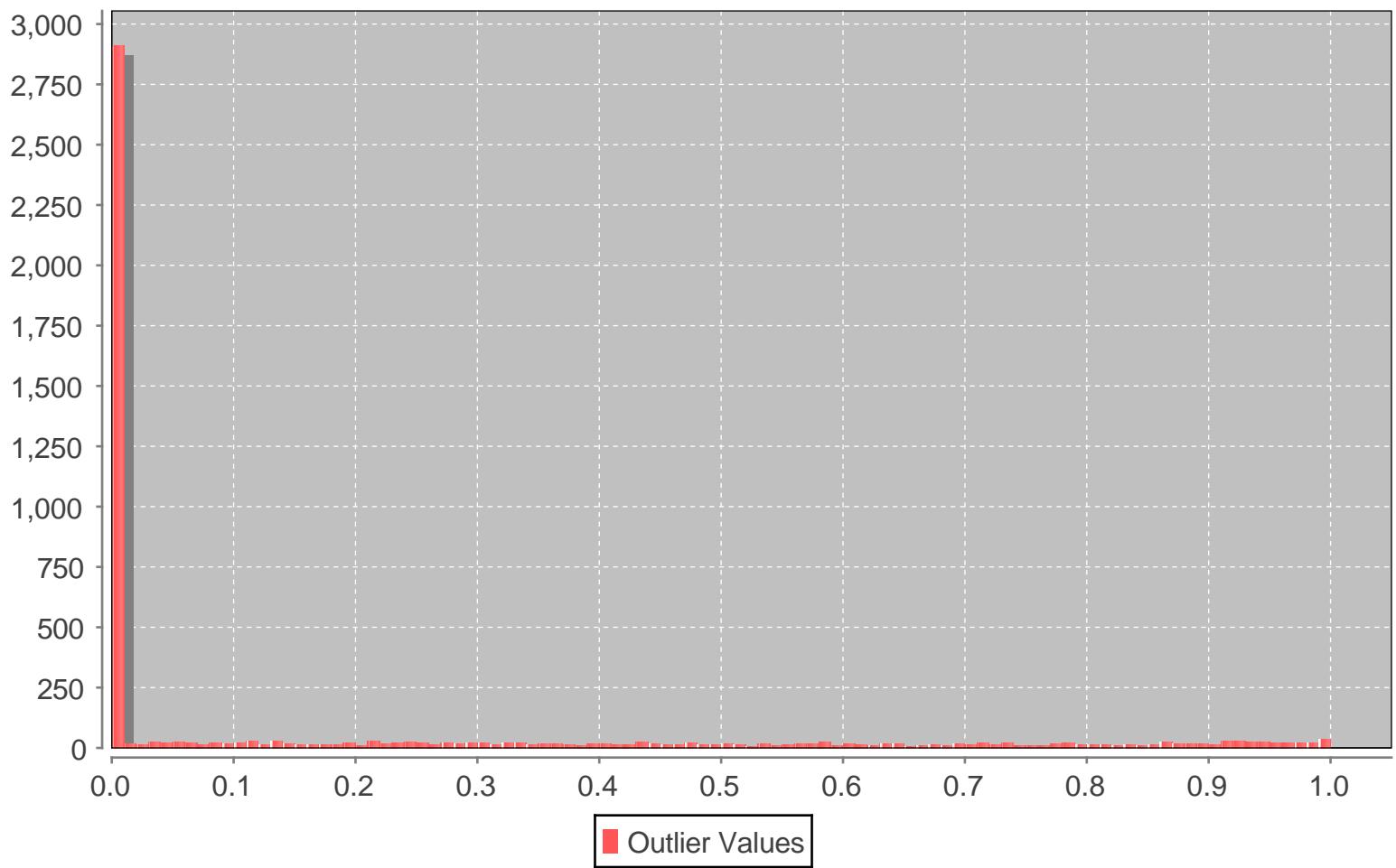
ekaw-iasted_raw_matchings euclidean max scaled



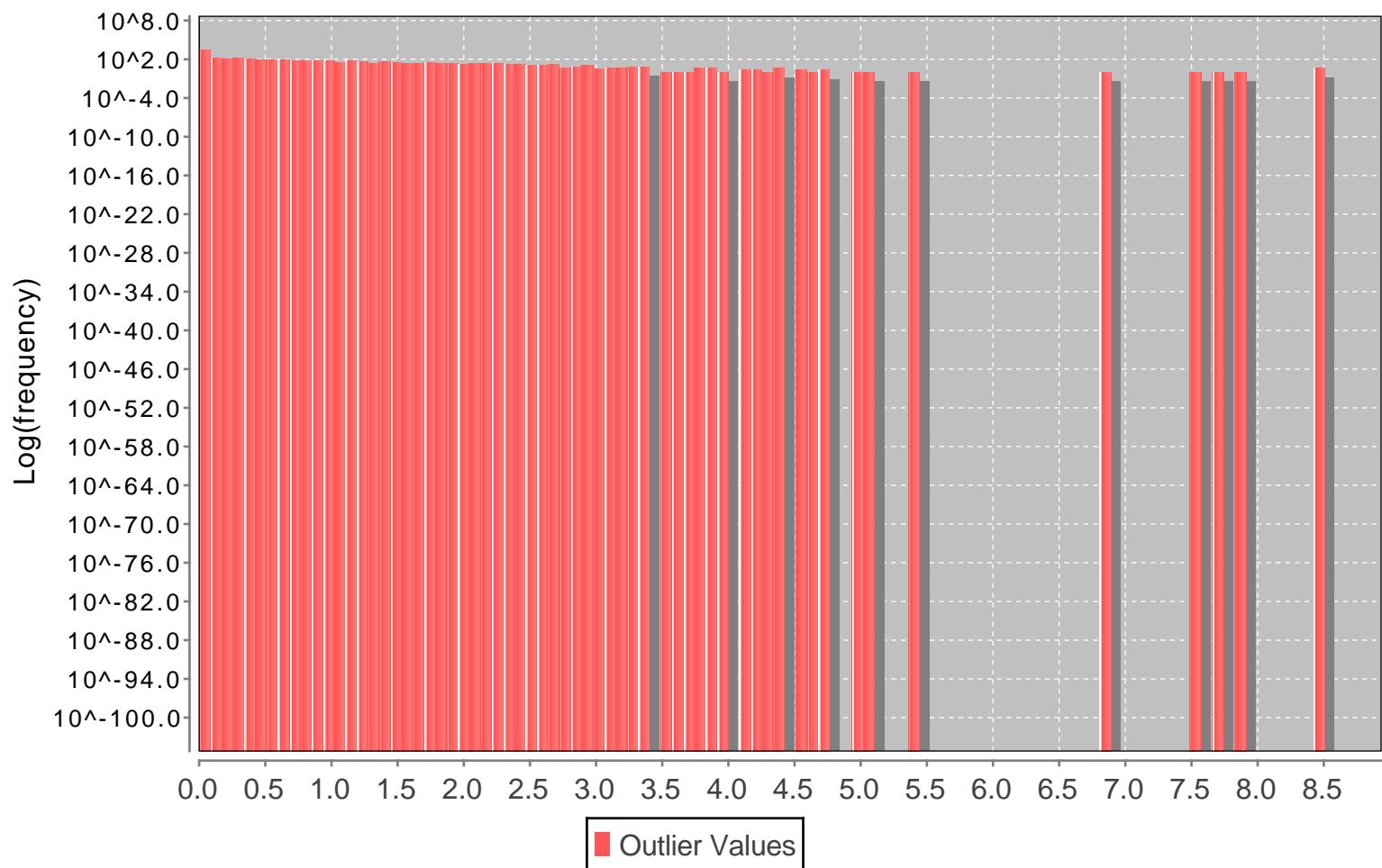
ekaw-iasted_raw_matchings gamma scaled log scale



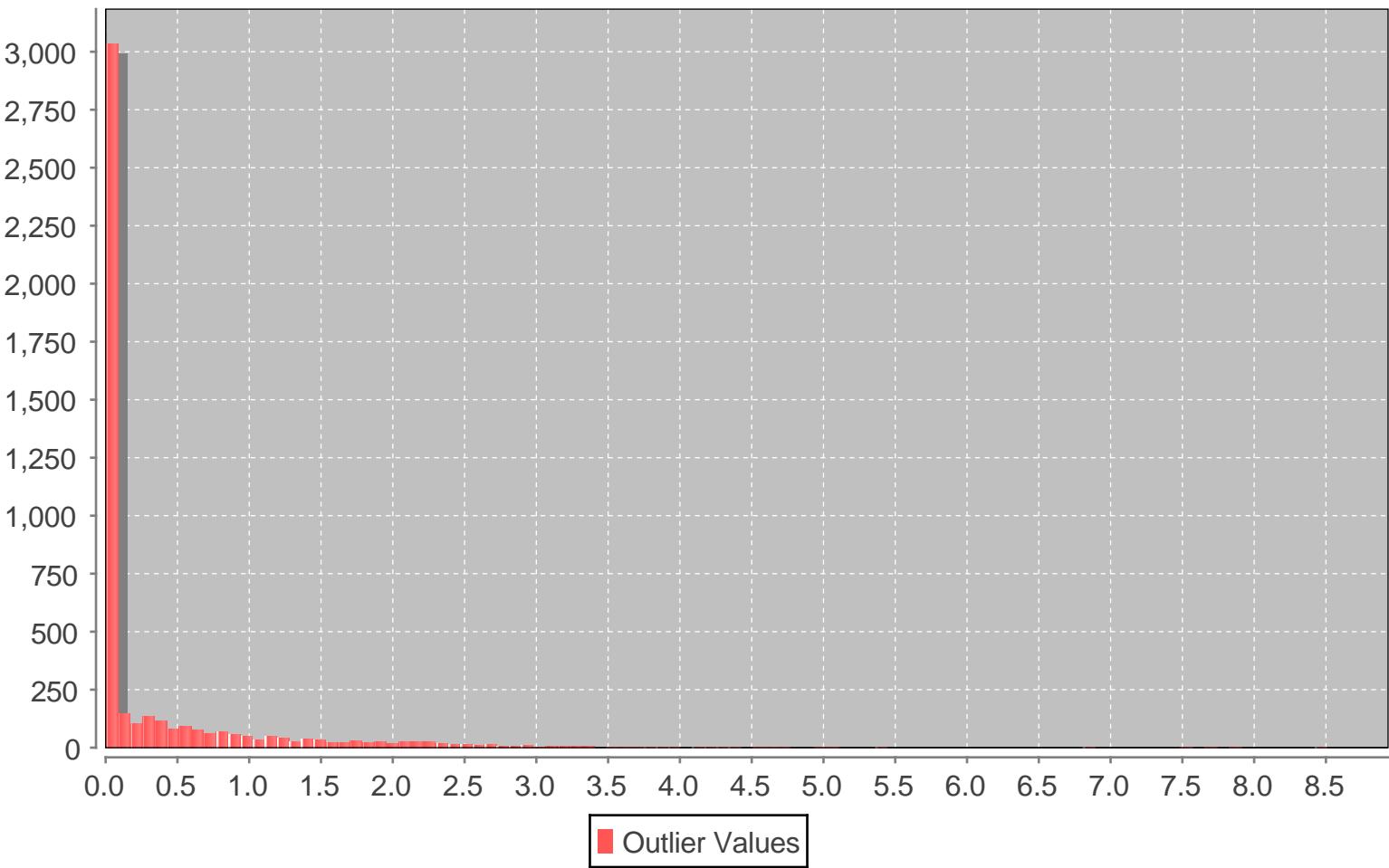
ekaw-iasted_raw_matchings gamma scaled



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	0.614959523677064
Mean	0.7929890796457747
p-value	2.124411757620237E-13
Top 10 outlier scores	List(6.905185428538237, 6.905185428538237, 6.905185428538237, 6.905185428538237, 6.905185428538237, 6.567688255808608, 5.547455161461496, 3.9182238264839024, 3.8820816844433885, 3.861619905421501, 3.8555843225342055)
Top Outlier Score	6.905185428538237
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)	6.905185428538237	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	6.905185428538237	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	6.905185428538237	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	6.905185428538237	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	6.905185428538237	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	6.567688255808608	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	5.547455161461496	X
MatchRelation(http://eka w#Conference_Session, =,http://sigkdd#Conferen ce,c)	3.9182238264839024	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce,c)	3.8820816844433885	
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference_hall,c)	3.861619905421501	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference,c)	3.8555843225342055	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	3.828908106088611	
MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference ,c)	3.7802106302031975	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Paper,c)	3.5854239673132278	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Author,c)	3.531090564464334	X
MatchRelation(http://eka w#Demo_Paper,=,http:// sigkdd#Paper,c)	3.443294229996704	

MatchRelation(http://eka w#Poster_Paper,=, http://sigkdd #Paper,c)	3.42913026823317	
MatchRelation(http://eka w#Conference_Proceedings,=, http://sigkdd #Conf erence,c)	3.427107031387166	
MatchRelation(http://eka w#Tutorial_Abstract,=, http://sigkdd #Abstract,c)	3.426173343214394	
MatchRelation(http://eka w#Student,=, http://sigkdd #Registration_Student,c)	3.388606497865643	
MatchRelation(http://eka w#Conference_Participa nt,=, http://sigkdd #Confer ence,c)	3.308931450237871	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	1.0	X
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.0	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.0	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.0	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.9999999999999893	X
MatchRelation(http://eka w#Conference_Session, =,http://sigkdd#Conferen ce,c)	0.9999996265519979	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce,c)	0.9999994919444217	
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference_hall,c)	0.9999993961196576	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference,c)	0.9999993646743115	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	0.9999992057645841	
MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference ,c)	0.9999988117717742	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Paper,c)	0.9999943970358833	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Author,c)	0.9999915120033973	X
MatchRelation(http://eka w#Demo_Paper,=,http:// sigkdd#Paper,c)	0.9999836540778763	

MatchRelation(http://eka w#Poster_Paper,=, http://sigkdd #Paper,c)	0.9999818645367865	
MatchRelation(http://eka w#Conference_Proceedings,=, http://sigkdd #Conf erence,c)	0.9999815941599137	
MatchRelation(http://eka w#Tutorial_Abstract,=, http://sigkdd #Abstract,c)	0.9999814680948296	
MatchRelation(http://eka w#Student,=, http://sigkdd #Registration_Student,c)	0.9999756556584647	
MatchRelation(http://eka w#Conference_Participa nt,=, http://sigkdd #Confer ence,c)	0.9999570913258229	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.0918056809993342	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.0918056809993342	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.0918056809993342	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.0918056809993342	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.0918056809993342	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	1.0384426925146892	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.8771296763937728	X
MatchRelation(http://eka w#Conference_Session, =,http://sigkdd#Conferen ce,c)	0.6195255837014754	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce,c)	0.613811009283208	
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference_hall,c)	0.6105757179487971	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference,c)	0.6096214085022676	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	0.6054035283360817	
MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference ,c)	0.5977037813311301	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Paper,c)	0.5669053057033451	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Author,c)	0.5583144404018457	X
MatchRelation(http://eka w#Demo_Paper,=,http:// sigkdd#Paper,c)	0.5444326210452629	

MatchRelation(http://ekaw#Poster_Paper,=,http://sigkdd#Paper,c)	0.5421931020520477	
MatchRelation(http://ekaw#Conference_Proceedings,=,http://sigkdd#Conference,c)	0.5418732002180804	
MatchRelation(http://ekaw#Tutorial_Abstract,=,http://sigkdd#Abstract,c)	0.5417255711555644	
MatchRelation(http://ekaw#Student,=,http://sigkdd#Registration_Student,c)	0.5357857313650966	
MatchRelation(http://ekaw#Conference_Participant,=,http://sigkdd#Conference,c)	0.5231880002057888	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.999991168791368	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.999991168791368	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.999991168791368	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.999991168791368	X
MatchRelation(http://eka w#Person,=,http://sigkdd# Person,c)	0.999991168791368	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.9999826268754145	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.999866997921969	X
MatchRelation(http://eka w#Conference_Session, =,http://sigkdd#Conferen ce,c)	0.9967149986626088	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce,c)	0.9964757757259588	
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference_hall,c)	0.9963327709693569	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference,c)	0.9962895017153152	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	0.9960921226408996	
MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference ,c)	0.9957046191687202	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Paper,c)	0.9937359964961959	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Author,c)	0.9930427232772113	X
MatchRelation(http://eka w#Demo_Paper,=,http:// sigkdd#Paper,c)	0.9917588260159663	

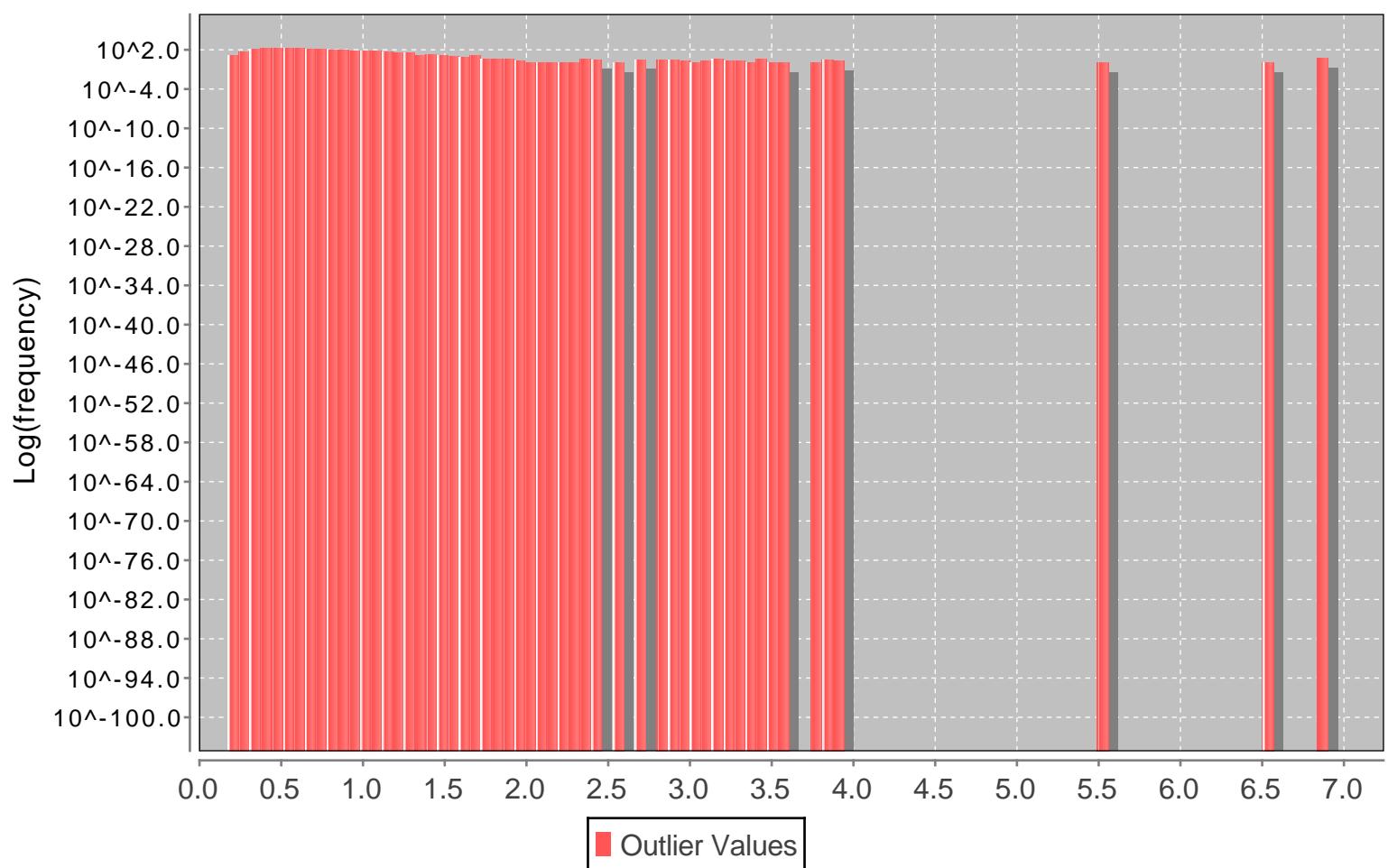
MatchRelation(<a)="" href="http://eka.w#Poster_Paper,=,http://sigkdd#Paper,c">http://eka.w#Poster_Paper,=,http://sigkdd#Paper,c)	0.991530823978719	
MatchRelation(<a)="" href="http://eka.w#Conference_Proceedings,=,http://sigkdd#Conference,c">http://eka.w#Conference_Proceedings,=,http://sigkdd#Conference,c)	0.991497750508447	
MatchRelation(<a)="" href="http://eka.w#Tutorial_Abstract,=,http://sigkdd#Abstract,c">http://eka.w#Tutorial_Abstract,=,http://sigkdd#Abstract,c)	0.9914824446778178	
MatchRelation(<a)="" href="http://eka.w#Student,=,http://sigkdd#Registration_Student,c">http://eka.w#Student,=,http://sigkdd#Registration_Student,c)	0.9908435054592112	
MatchRelation(<a)="" href="http://eka.w#Conference_Participant,=,http://sigkdd#Conference,c">http://eka.w#Conference_Participant,=,http://sigkdd#Conference,c)	0.9893275646465162	

1. Top Elements for ekaw-sigkdd_raw_matchings

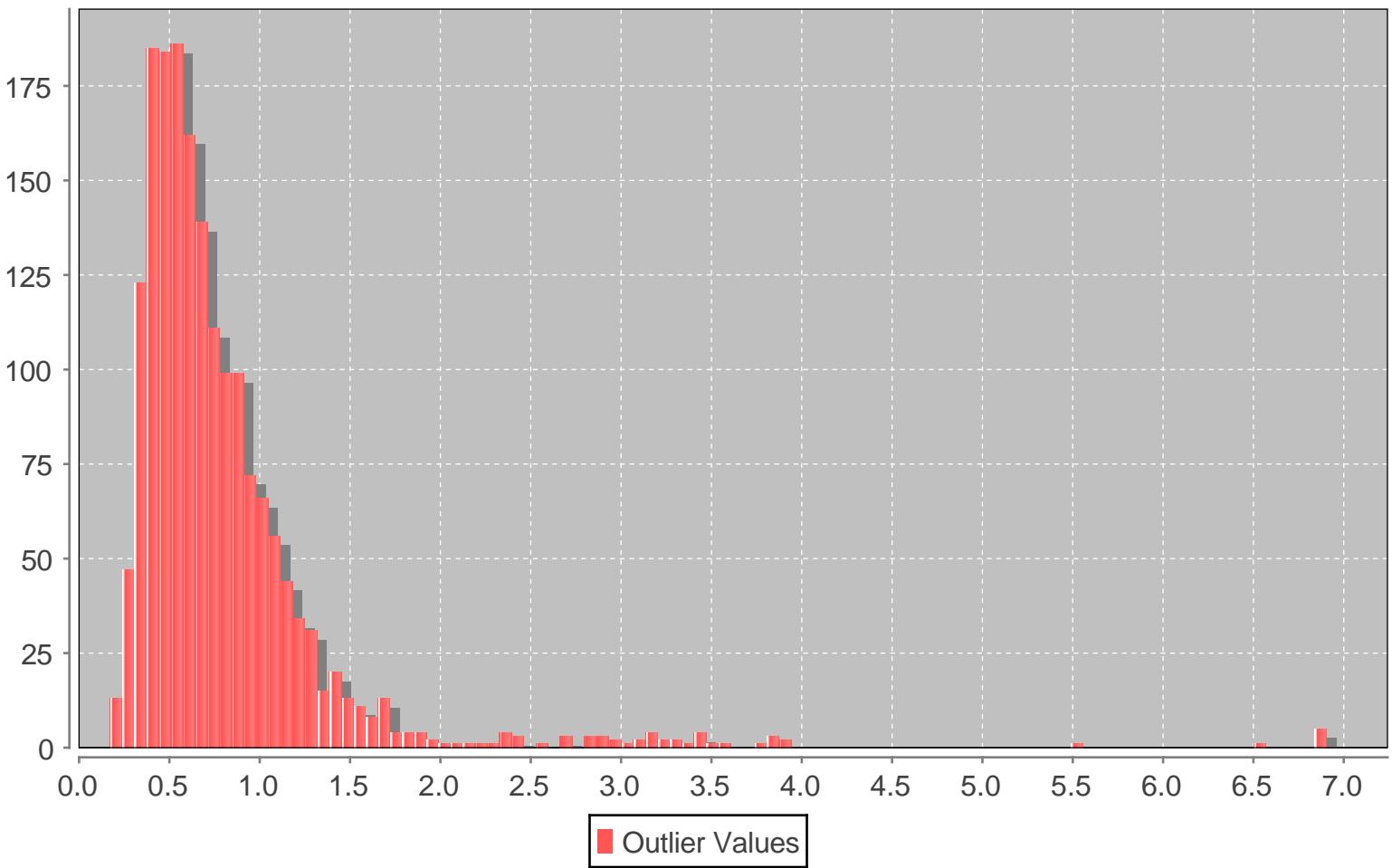
Relation	Value	Tp
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	9.939184797635857	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	9.939184797635857	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	9.939184797635857	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	9.939184797635857	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	9.939184797635857	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	9.390372786868689	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	7.731347997323564	X
MatchRelation(http://eka w#Conference_Session, =,http://sigkdd#Conferen ce,c)	5.082016988941363	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce,c)	5.02324541024557	
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference_hall,c)	4.989972034951633	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference,c)	4.980157433087747	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	4.936778616403866	
MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference ,c)	4.857590517007935	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Paper,c)	4.540843389123371	
MatchRelation(http://eka w#Paper_Author,=,http:// sigkdd#Author,c)	4.452490577666748	X
MatchRelation(http://eka w#Demo_Paper,=,http:// sigkdd#Paper,c)	4.309722913963187	

MatchRelation(http://eka w#Poster_Paper,=, http://sigkdd #Paper,c)	4.286690565949707	
MatchRelation(http://eka w#Conference_Proceedings,=, http://sigkdd #Conf erence,c)	4.283400533405928	
MatchRelation(http://eka w#Tutorial_Abstract,=, http://sigkdd #Abstract,c)	4.281882241328445	
MatchRelation(http://eka w#Student,=, http://sigkdd #Registration_Student,c)	4.220793919410727	
MatchRelation(http://eka w#Conference_Participa nt,=, http://sigkdd #Confer ence,c)	4.09123246933127	

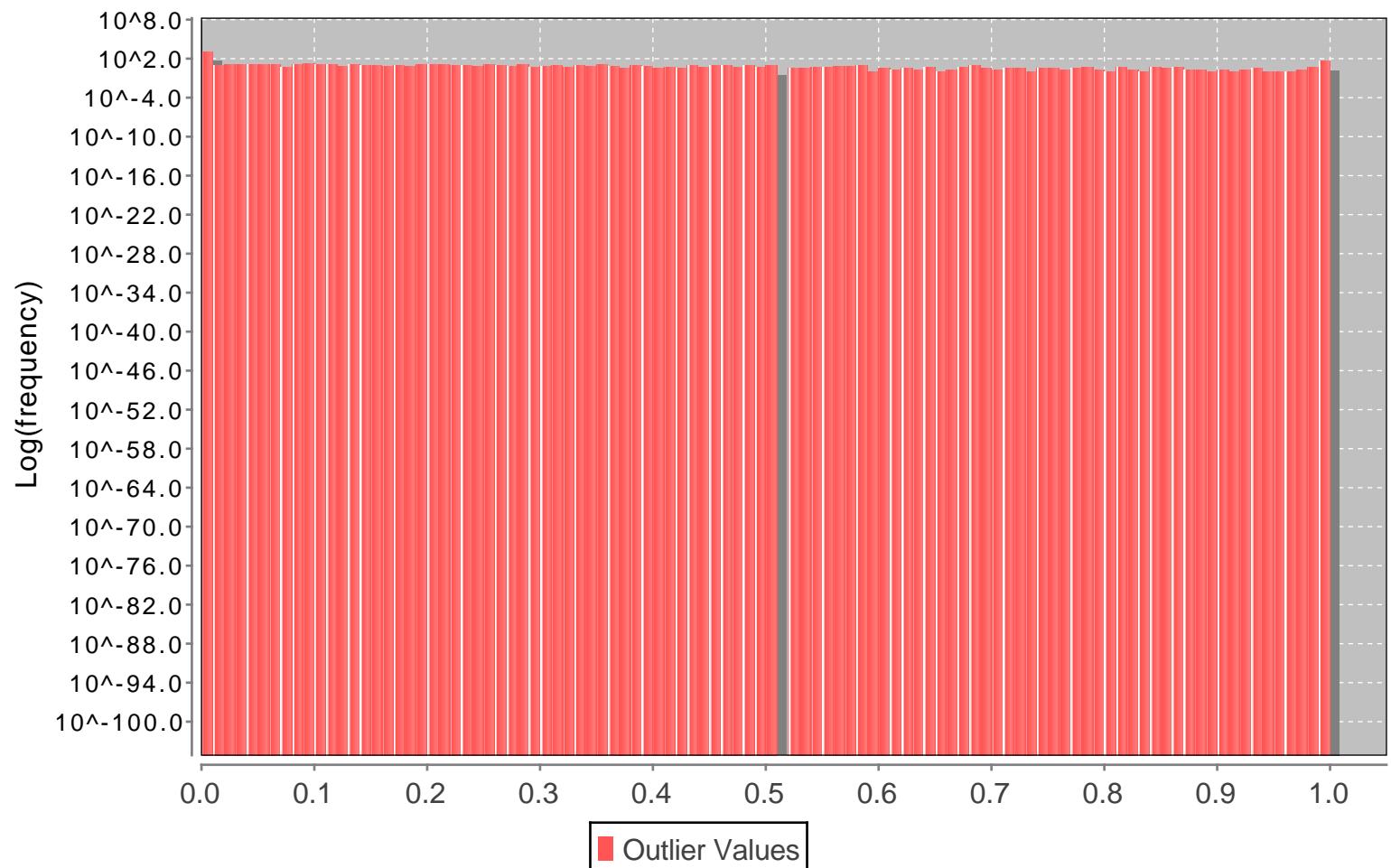
ekaw-sigkdd_raw_matchings unnormalized log scale



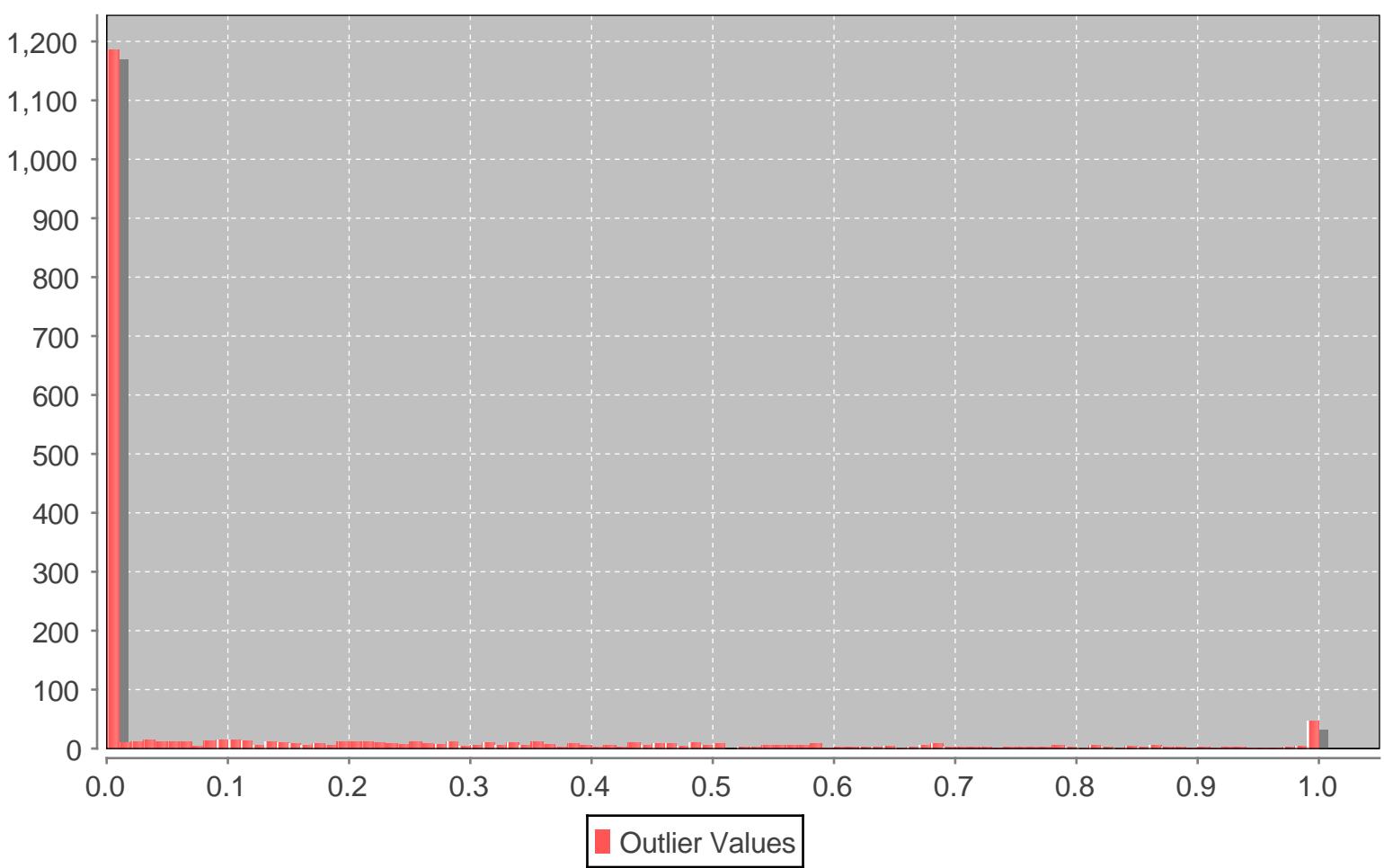
ekaw-sigkdd_raw_matchings unnormalized



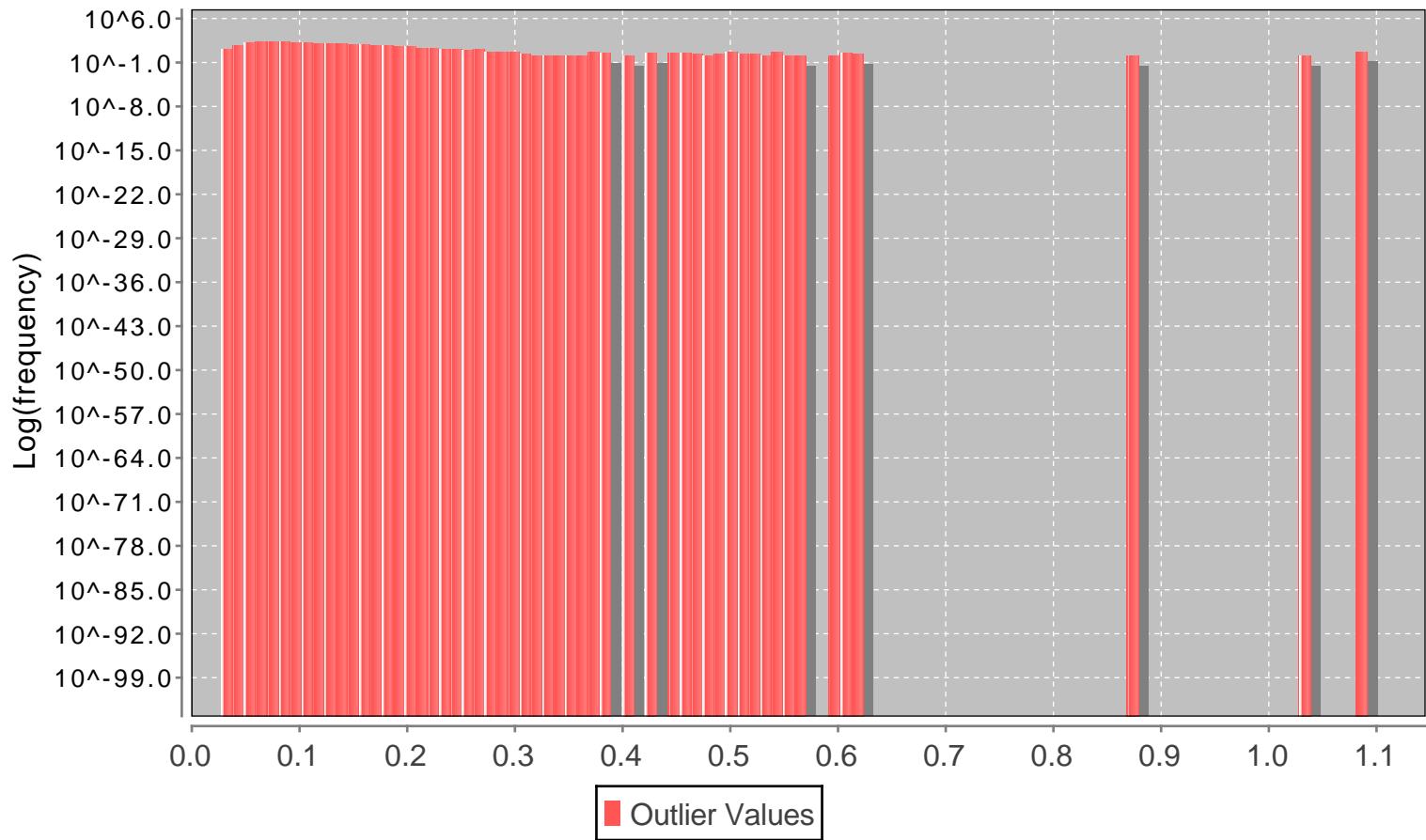
ekaw-sigkdd_raw_matchings gaussian scaled log scale



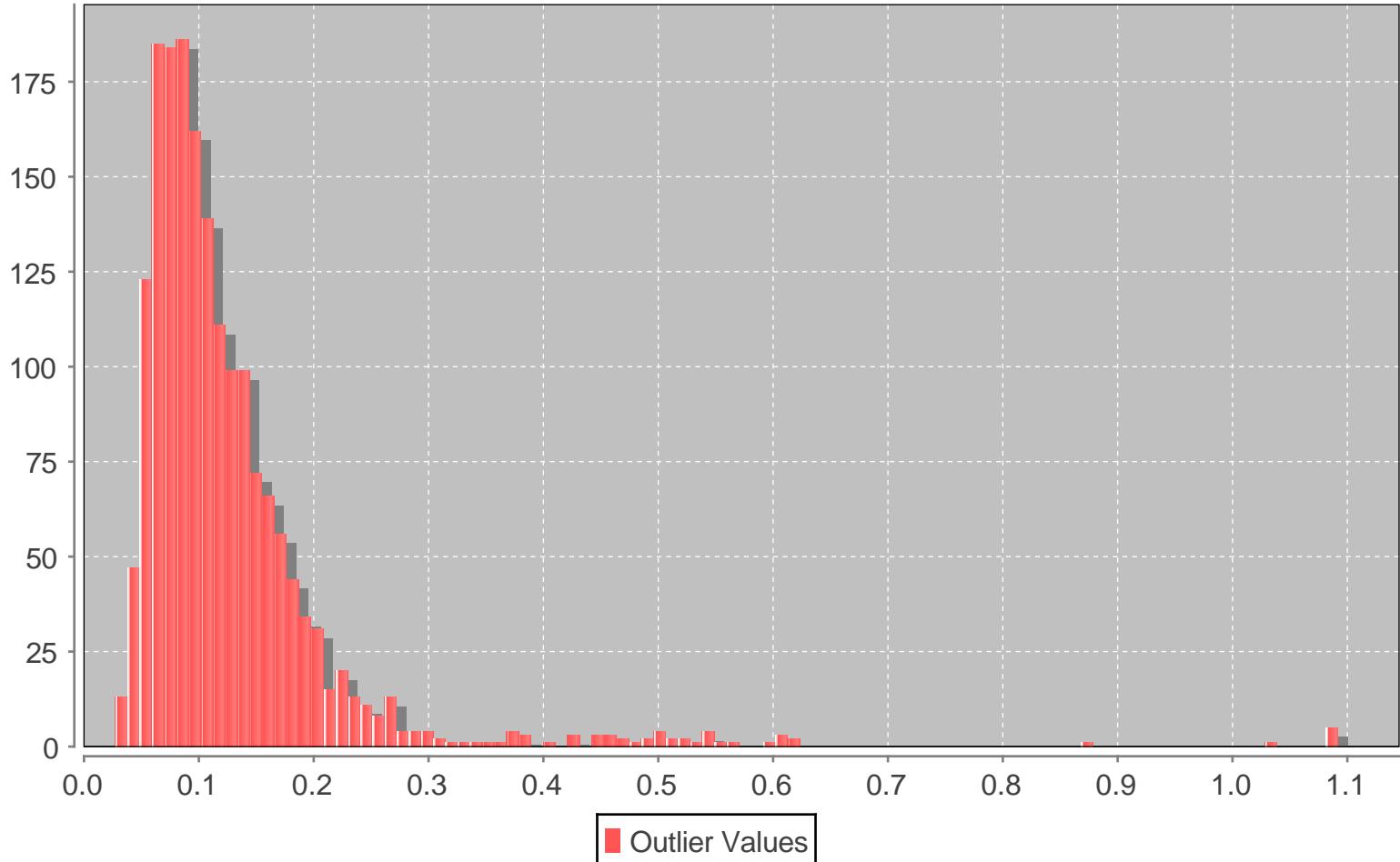
ekaw-sigkdd_raw_matchings gaussian scaled



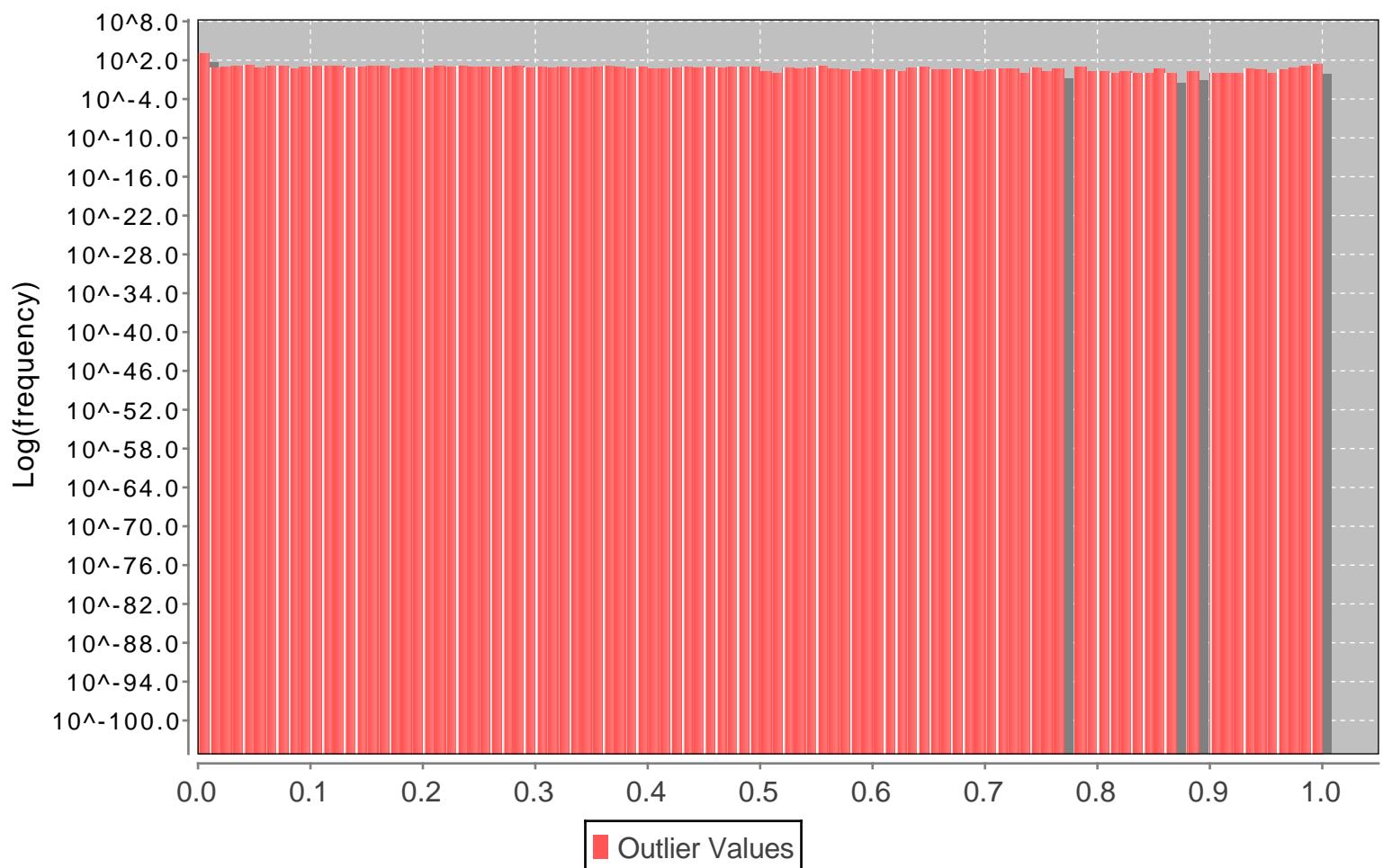
ekaw-sigkdd_raw_matchings euclidean max scaled log scale



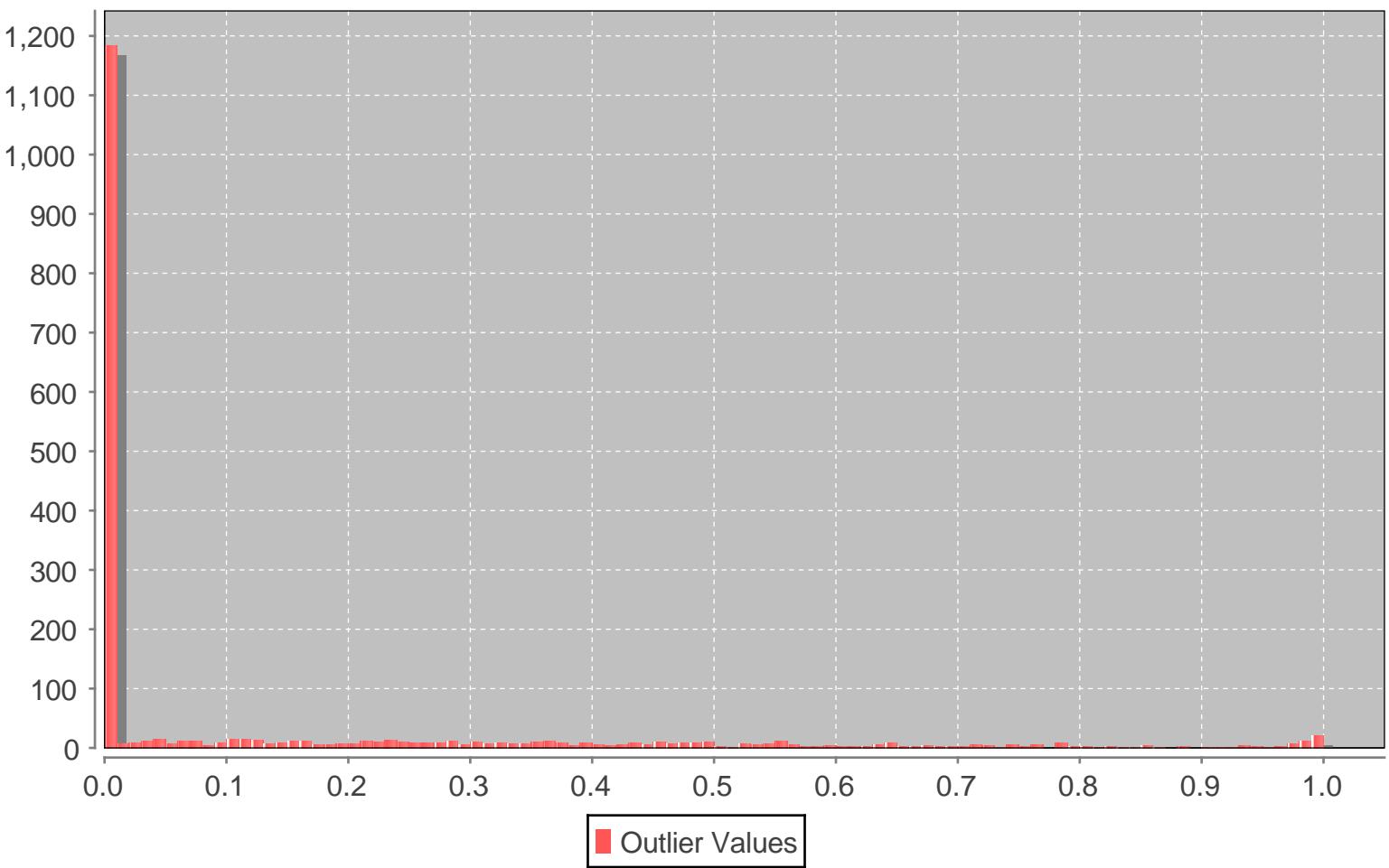
ekaw-sigkdd_raw_matchings euclidean max scaled



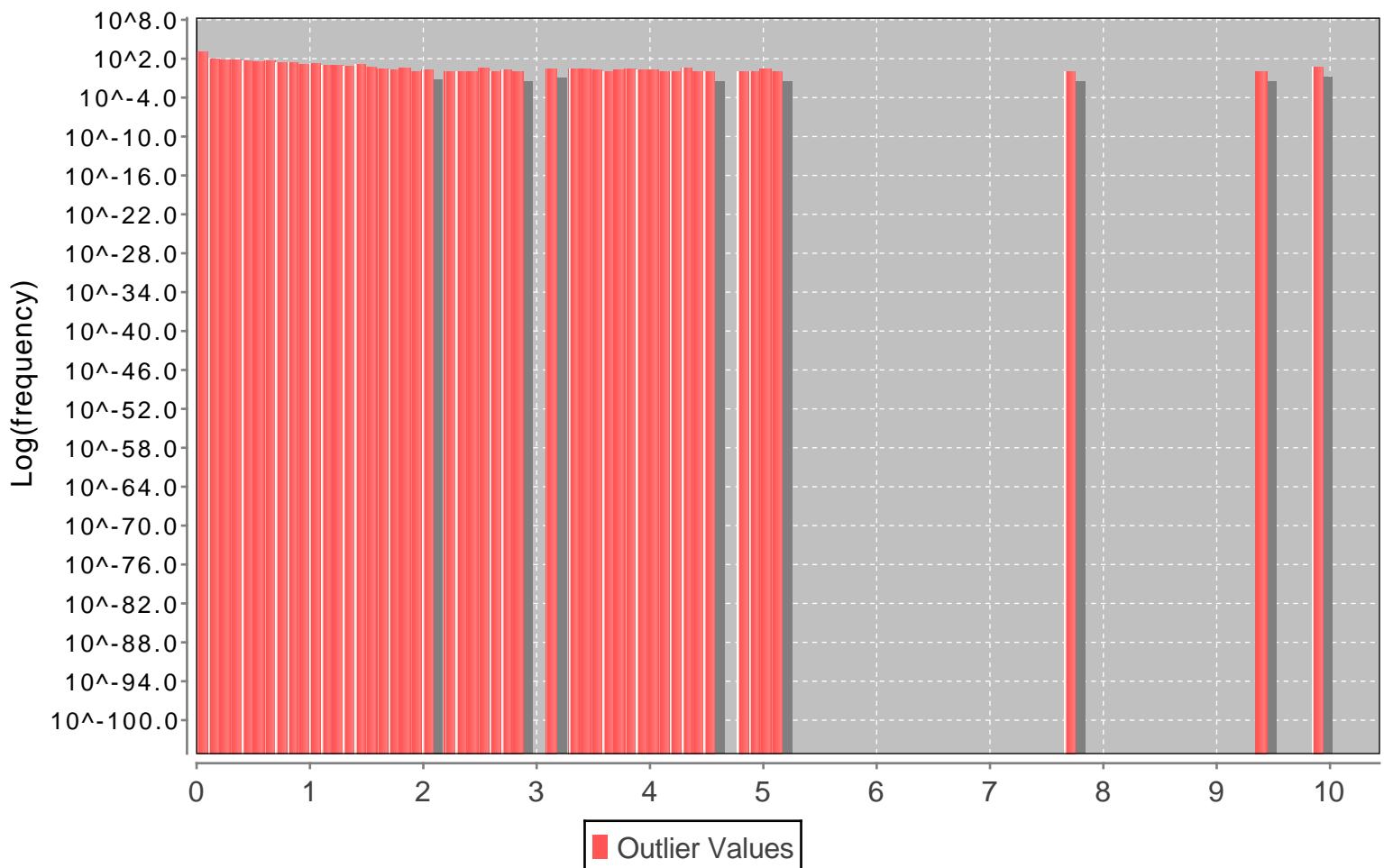
ekaw-sigkdd_raw_matchings gamma scaled log scale



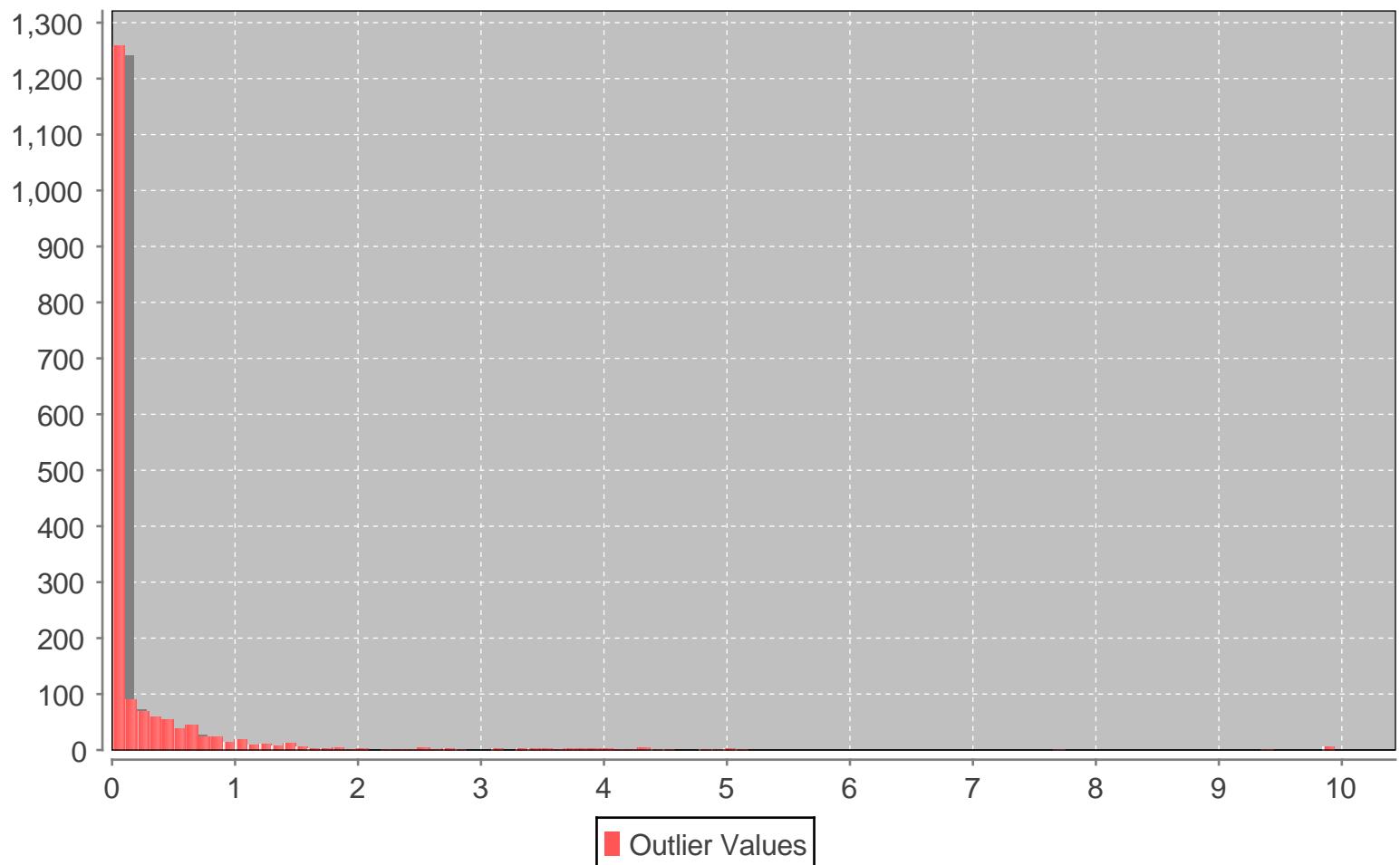
ekaw-sigkdd_raw_matchings gamma scaled



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	0.41131513228149974
Mean	0.6870903687796304
p-value	4.4045878055953835E-12
Top 10 outlier scores	List(4.734774227637879, 4.734774227637879, 4.734774227637879, 4.734774227637879, 4.734774227637879, 4.734774227637878, 4.734774227637878, 4.734774227637878, 4.734774227637878, 4.320374206055491, 4.32037420605549)
Top Outlier Score	4.734774227637879
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#Document,=,http://sigkdd#Document,c)	4.734774227637879	
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	4.734774227637879	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	4.734774227637879	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	4.734774227637879	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	4.734774227637879	X
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	4.734774227637878	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	4.734774227637878	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	4.734774227637878	X
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	4.734774227637878	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	4.320374206055491	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	4.32037420605549	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	3.495267483793723	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	3.4301407735263942	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	3.4187696131288416	X
MatchRelation(http://iasted#Nonmember_registration_fee,=,http://sigkdd#Fee,c)	2.5875628152194263	
MatchRelation(http://iasted#Student_registration_fee,=,http://sigkdd#Fee,c)	2.585564525087499	

MatchRelation(http://iast ed#Nonauthor_registration_fee,=,http://sigkdd#Fee,c)	2.5551065827047923	
MatchRelation(http://iast ed#Fee,=,http://sigkdd#Sponzor_fee,c)	2.4163518205508905	
MatchRelation(http://iast ed#is_paid_by,=,http://sigkdd#pay,op)	2.392231952956357	
MatchRelation(http://iast ed#is_held_before,=,http://sigkdd#hold,op)	2.366851432981778	
MatchRelation(http://iast ed#Sponsorship,=,http://sigkdd#Sponzor,c)	2.3575340775661866	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	1.0	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	1.0	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	1.0	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	1.0	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	1.0	
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	1.0	X
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	1.0	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	1.0	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	1.0	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	1.0	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	1.0	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.999999999991348	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9999999999742404	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9999999999689133	X
MatchRelation(http://iasted#Nonmember_registration_fee,=,http://sigkdd#Fee,c)	0.9999961714272908	
MatchRelation(http://iasted#Student_registration_fee,=,http://sigkdd#Fee,c)	0.9999960807560787	

MatchRelation(http://iast ed#Nonauthor_registration_fee,=,http://sigkdd#Fee,c)	0.9999944162998475	
MatchRelation(http://iast ed#Fee,=,http://sigkdd#Sponzor_fee,c)	0.9999738022016074	
MatchRelation(http://iast ed#is_paid_by,=,http://sigkdd#pay,op)	0.9999661051837652	
MatchRelation(http://iast ed#is_held_before,=,http://sigkdd#hold,op)	0.9999557098234138	
MatchRelation(http://iast ed#Sponsorship,=,http://sigkdd#Sponzor,c)	0.999951184312523	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.7486335383000128	
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.7486335383000128	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.7486335383000128	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.7486335383000128	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.7486335383000128	X
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.7486335383000127	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.7486335383000127	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.7486335383000127	X
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.7486335383000127	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.6831111417688488	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.6831111417688487	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.5526503140156916	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.54235287696776	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.5405549386429914	X
MatchRelation(http://iasted#Nonmember_registration_fee,=,http://sigkdd#Fee,c)	0.4091296042425396	
MatchRelation(http://iasted#Student_registration_fee,=,http://sigkdd#Fee,c)	0.40881364683040317	

MatchRelation(http://iast ed#Nonauthor_registration_fee,=,http://sigkdd#Fee,c)	0.4039978232918267	
MatchRelation(http://iast ed#Fee,=,http://sigkdd#Sponzor_fee,c)	0.38205876906176367	
MatchRelation(http://iast ed#is_paid_by,=,http://sigkdd#pay,op)	0.37824508313874305	
MatchRelation(http://iast ed#is_held_before,=,http://sigkdd#hold,op)	0.3742320705727896	
MatchRelation(http://iast ed#Sponsorship,=,http://sigkdd#Sponzor,c)	0.3727588673286609	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.9999986089917633	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.9999986089917633	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.9999986089917633	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.9999986089917633	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.9999986089917633	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.9999986089917633	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.9999986089917633	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.9999986089917633	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.9999986089917633	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.9999935901892135	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.9999935901892135	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.9998718743794858	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9998382297297945	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9998315175327162	X
MatchRelation(http://iasted#Nonmember_registration_fee,=,http://sigkdd#Fee,c)	0.9968843799742411	
MatchRelation(http://iasted#Student_registration_fee,=,http://sigkdd#Fee,c)	0.9968629333367245	

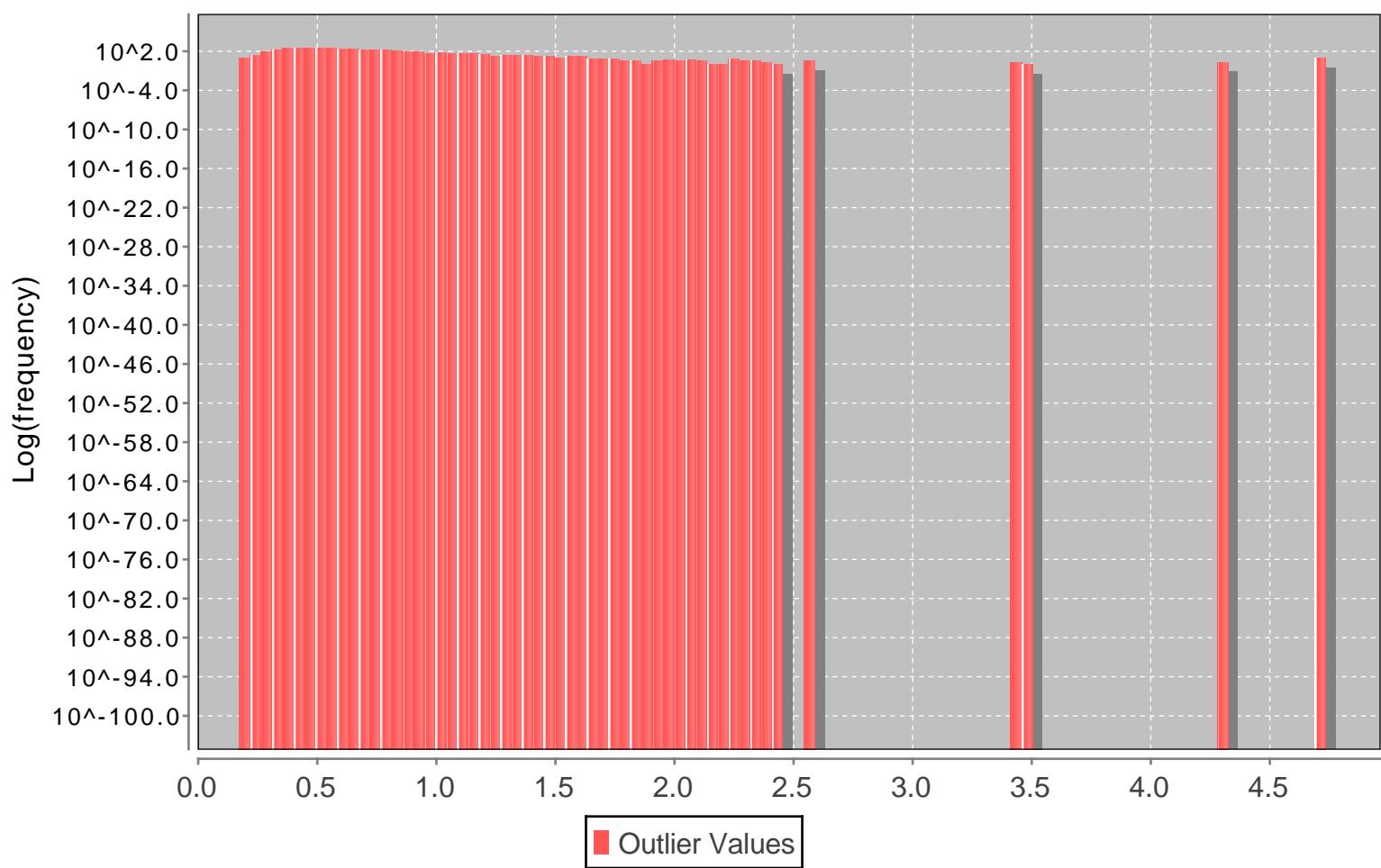
MatchRelation(http://iast ed#Nonauthor_registration_fee,=,http://sigkdd#Fee,c)	0.9965175391474359	
MatchRelation(http://iast ed#Fee,=,http://sigkdd#Sponzor_fee,c)	0.9944105662647404	
MatchRelation(http://iast ed#is_paid_by,=,http://sigkdd#pay,op)	0.9939342939214233	
MatchRelation(http://iast ed#is_held_before,=,http://sigkdd#hold,op)	0.9933902918911084	
MatchRelation(http://iast ed#Sponsorship,=,http://sigkdd#Sponzor,c)	0.993178847929269	

1. Top Elements for iasted-sigkdd_raw_matchings

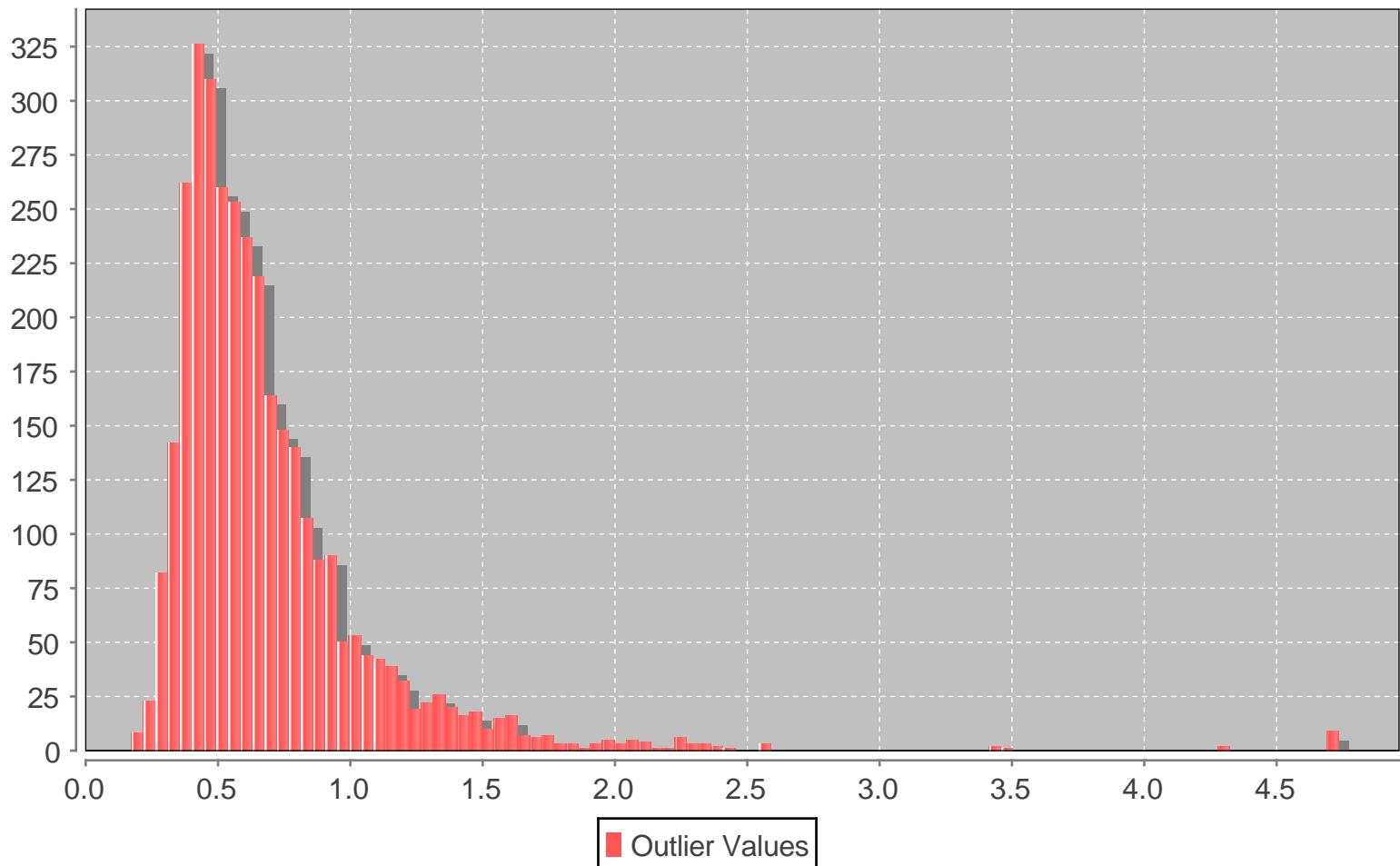
Relation	Value	Tp
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	9.840833806445167	
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	9.840833806445167	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	9.840833806445167	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	9.840833806445167	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	9.840833806445167	X
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	9.840833806445165	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	9.840833806445165	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	9.840833806445165	X
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	9.840833806445165	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	8.83333743698201	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	8.83333743698198	X
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	6.827312915616743	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	6.668975171254942	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	6.641329311657026	X
MatchRelation(http://iasted#Nonmember_registration_fee,=,http://sigkdd#Fee,c)	4.620477821708569	
MatchRelation(http://iasted#Student_registration_fee,=,http://sigkdd#Fee,c)	4.615619526997059	

MatchRelation(http://iast ed#Nonauthor_registration_fee,=,http://sigkdd#Fee,c)	4.541569388812837	
MatchRelation(http://iast ed#Fee,=,http://sigkdd#Sponzor_fee,c)	4.204225218214855	
MatchRelation(http://iast ed#is_paid_by,=,http://sigkdd#pay,op)	4.145584371570715	
MatchRelation(http://iast ed#is_held_before,=,http ://sigkdd#hold,op)	4.083878594217479	
MatchRelation(http://iast ed#Sponsorship,=,http:// sigkdd#Sponzor,c)	4.061225998471951	

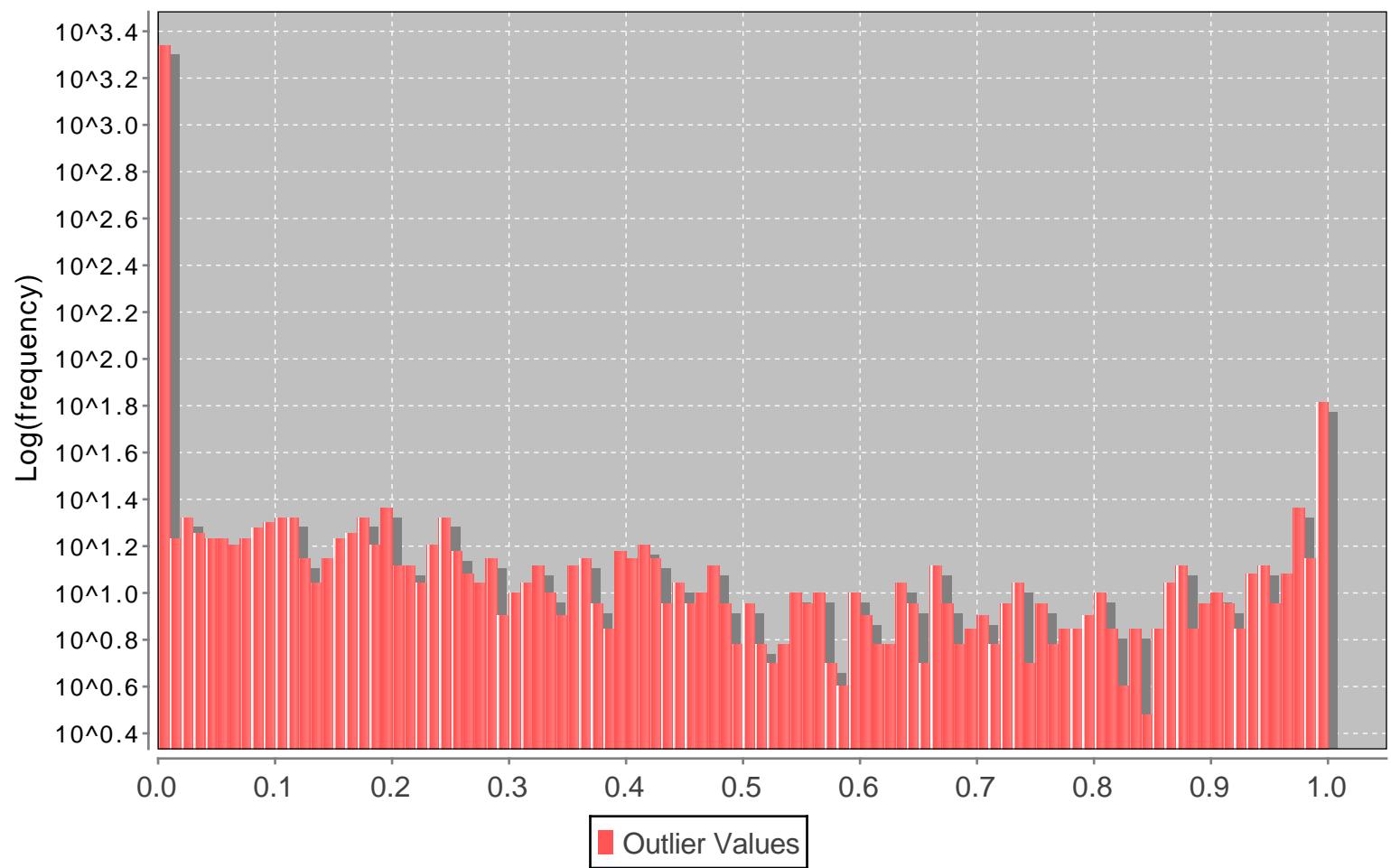
iasted-sigkdd_raw_matchings unnormalized log scale



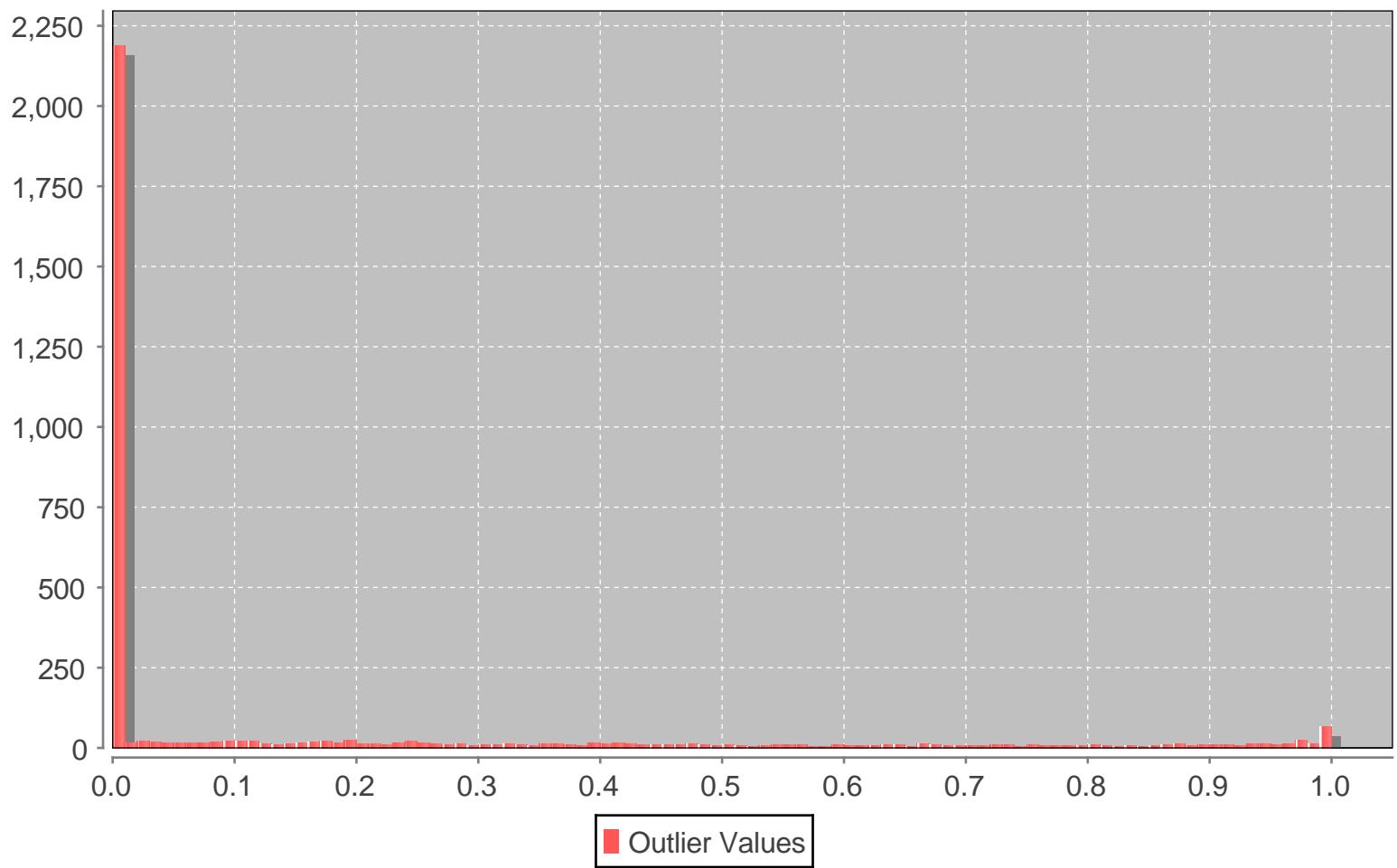
iasted-sigkdd_raw_matchings unnormalized



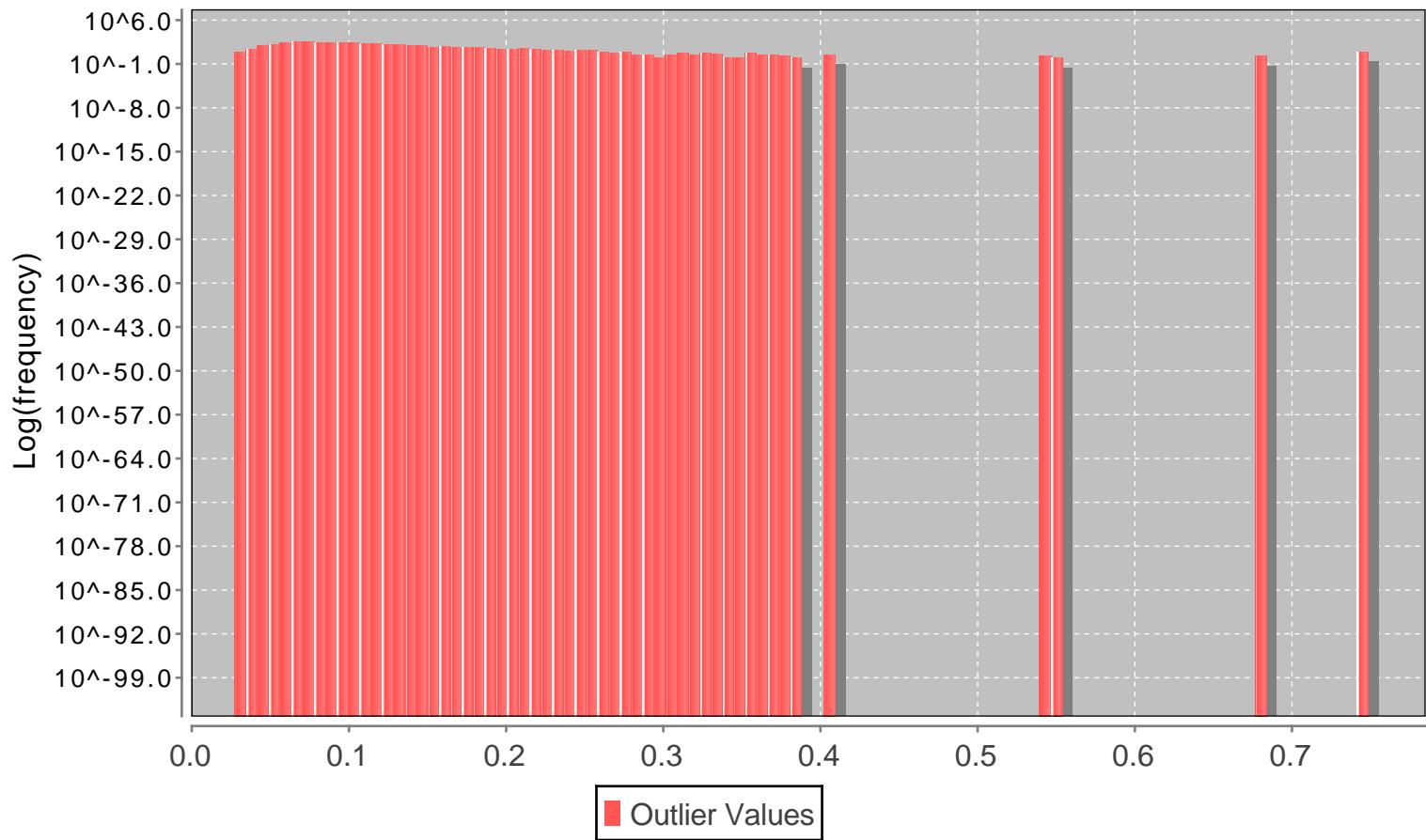
iasted-sigkdd_raw_matchings gaussian scaled log scale



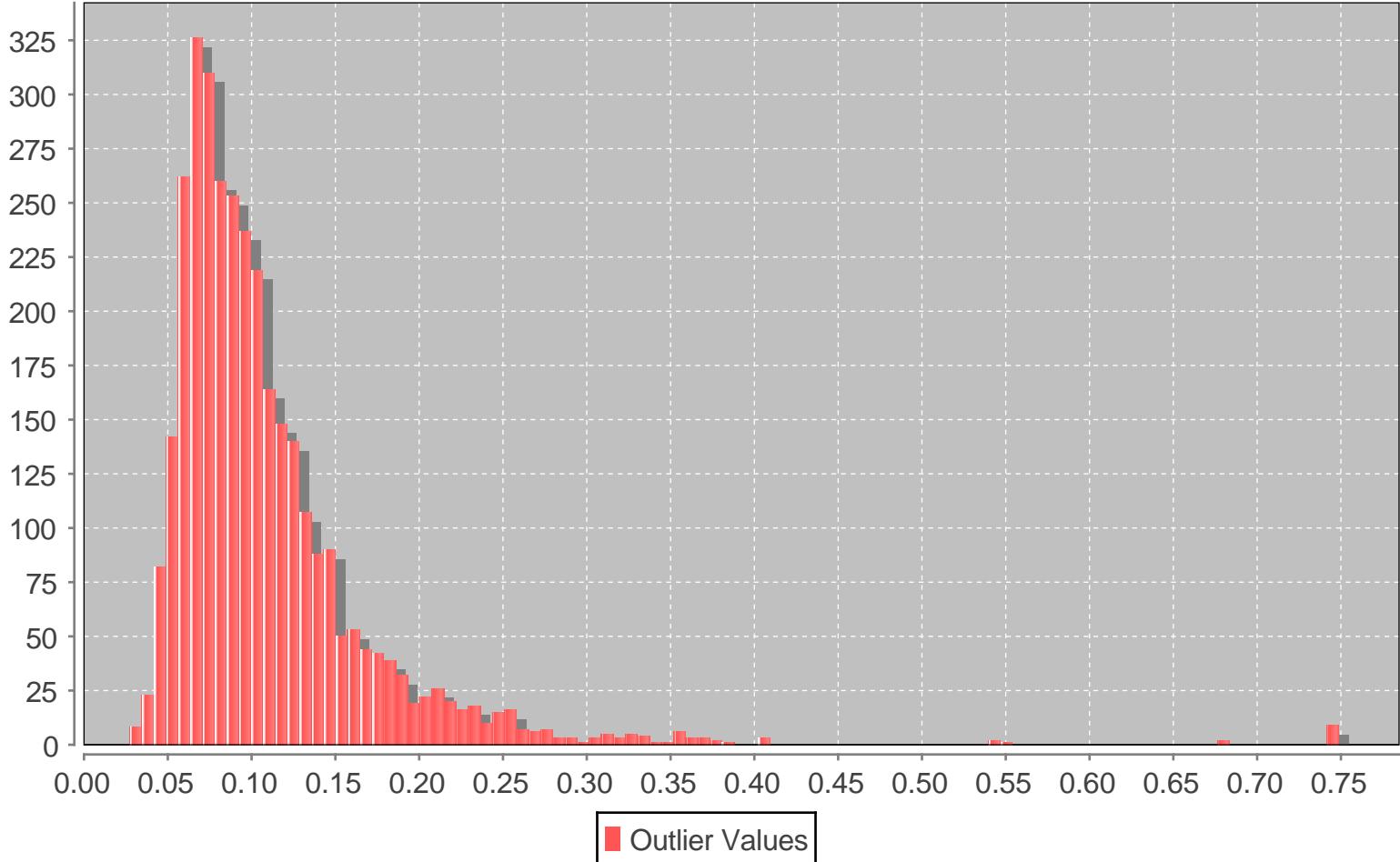
iasted-sigkdd_raw_matchings gaussian scaled



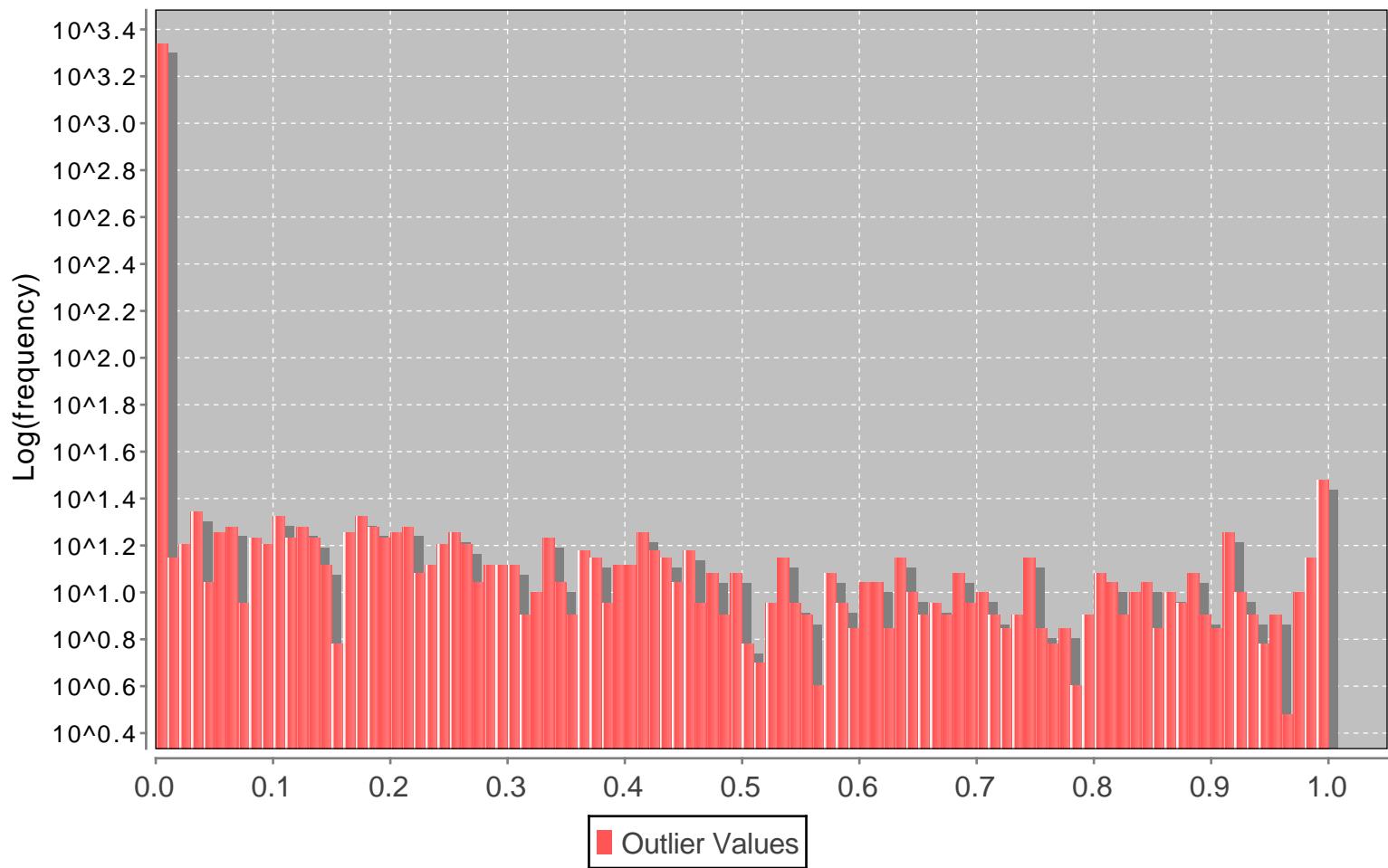
iasted-sigkdd_raw_matchings euclidean max scaled log scale



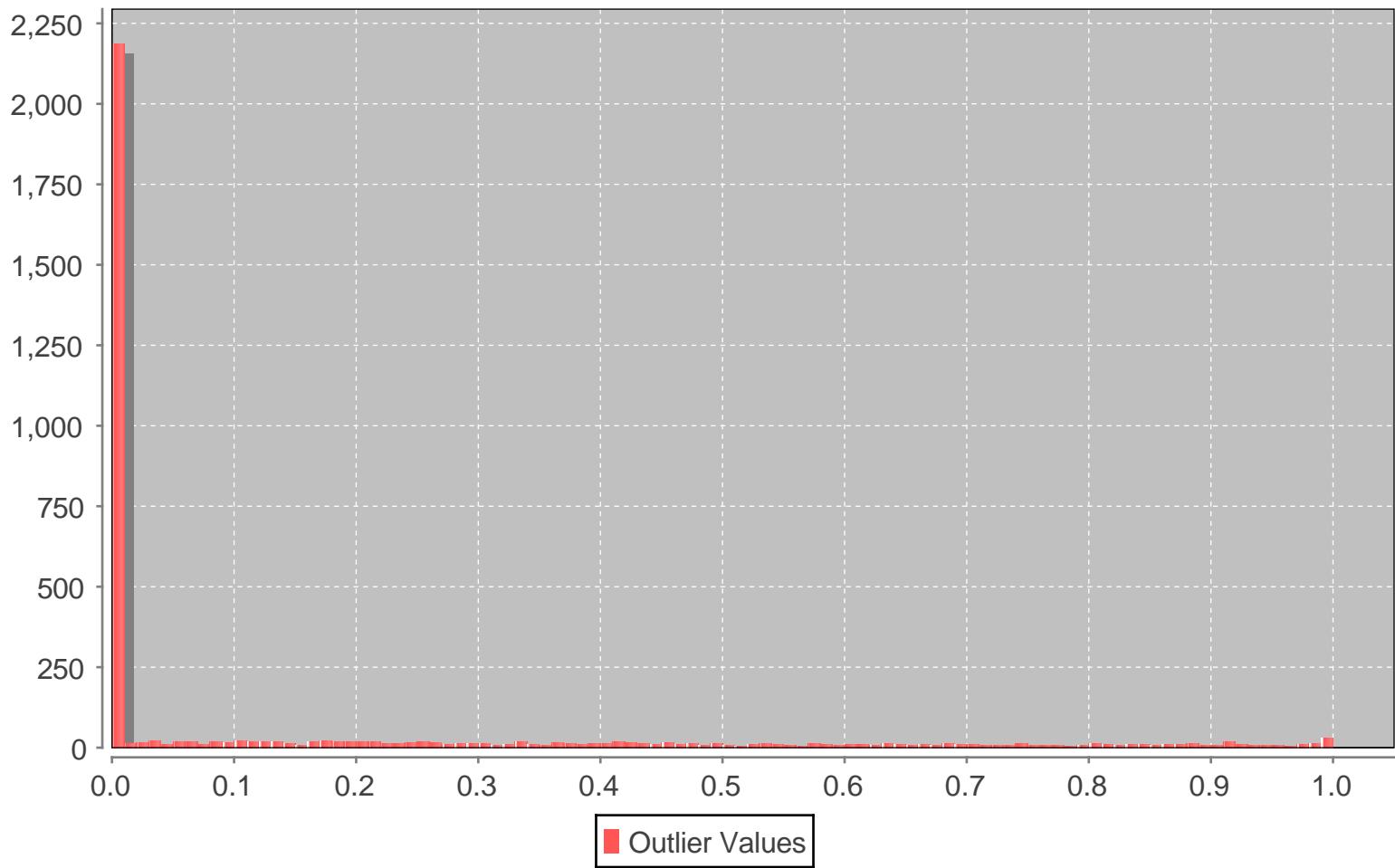
iasted-sigkdd_raw_matchings euclidean max scaled



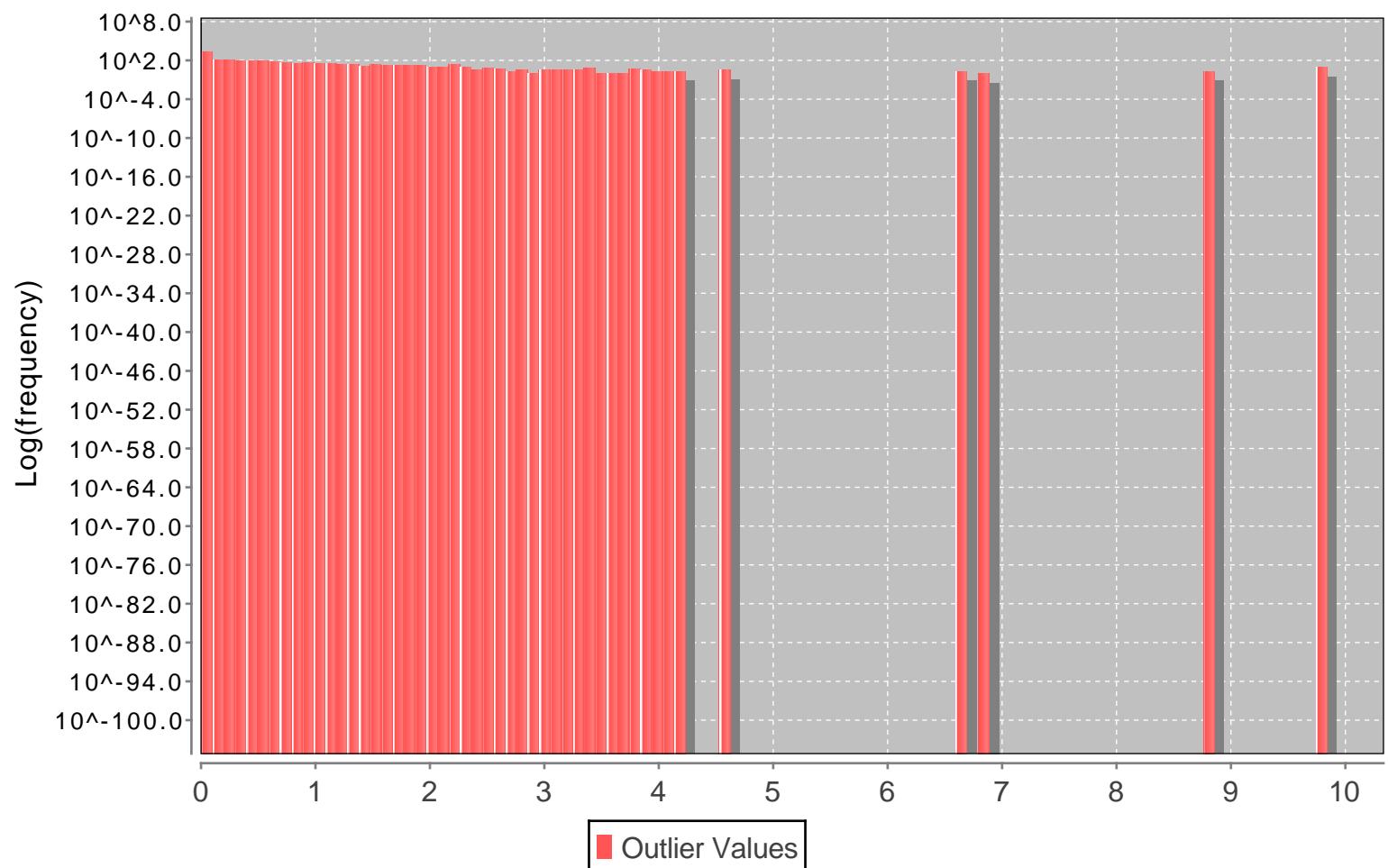
iasted-sigkdd_raw_matchings gamma scaled log scale



iasted-sigkdd_raw_matchings gamma scaled



iasted-sigkdd_raw_matchings zscore scaled log scale



iasted-sigkdd_raw_matchings zscore scaled

