

1. Overall statistics

Name	Micro Values
Precision	0.3424036281179138
Recall	0.49508196721311476
F1 Measure	0.4048257372654156
TP	151
FP	290
FN	154
Name	Macro Values
Precision	0.3424036281179138
Recall	0.5423925540373629
F1 Measure	0.40518691096648224
TP	151
FP	290
FN	154

1. Threshold optimization results

Norm Technique	threshold	F1 Macro	F1 Micro
gamma	0.9927999999007 853	0.5495885449105 827	0.5291828793774 319
zscore	0.9972999999002 852	0.2203559167117 2847	0.2124927028604 7872
euclidean_max	0.2592999999823 0086	0.5594496572885 908	0.5325203252032 52
gaussian	0.9999999998999 851	0.5207660851977 289	0.4875
none	0.4995999999555 9573	0.5596786124901 436	0.5346534653465 346

1. Statistics for cmt-conference_raw_matchings

Name	Value
Standard Deviation	0.07297419503233053
Mean	0.0484552150792303
p-value	1.013816808281831E-11
Top 10 outlier scores	List(0.6592738699567942, 0.6592738699567942, 0.6592738699567942, 0.611719032767734, 0.611719032767734, 0.4523865735345235, 0.43804864848436365, 0.4362026675290283, 0.4192163591383655, 0.4053770541485079, 0.39491077831336924)
Top Outlier Score	0.6592738699567942
Precision at top k	0.23809523809523808
Recall at top k	0.3333333333333333
F1 Measure at top k	0.27777777777777778
tp at top k	5
fp at top k	16
fn at top k	10

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.6592738699567942	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.6592738699567942	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.6592738699567942	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.611719032767734	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.611719032767734	X
MatchRelation(http://cmt #Co-author,=,http://conference#Co-chair,c)	0.4523865735345235	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.43804864848436365	X
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.4362026675290283	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.4192163591383655	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.4053770541485079	
MatchRelation(http://cmt #Paper,=,http://conference#Poster,c)	0.39491077831336924	
MatchRelation(http://cmt #logoURL,=,http://conference#has_an_ISBN,dp)	0.3934865946373319	
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.39026570950723977	
MatchRelation(http://cmt #hasAuthor,=,http://conference#was_a_member_of,op)	0.38114223389202956	
MatchRelation(http://cmt #email,=,http://conference#has_a_URL,dp)	0.3798961459032738	
MatchRelation(http://cmt #reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.3724935347692162	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.37198268718350797	X

MatchRelation(http://cmt#name,=,http://conference#has_the_last_name,dp)	0.370707346791054	
MatchRelation(http://cmt#name,=,http://conference#has_a_URL,dp)	0.3590272313040677	
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.35806322063837737	
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.35732874243217055	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.9999999999999999	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.9999999999999999	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.9999999999999999	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9999999999999882	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9999999999999882	X
MatchRelation(http://cmt #Co-author,=,http://conference#Co-chair,c)	0.9999999689238235	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9999999064277348	X
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.9999998924530163	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.9999996239846475	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.999998997103146	
MatchRelation(http://cmt #Paper,=,http://conference#Poster,c)	0.9999979420103206	
MatchRelation(http://cmt #logoURL,=,http://conference#has_an_ISBN,dp)	0.9999977340135964	
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.9999971865804117	
MatchRelation(http://cmt #hasAuthor,=,http://conference#was_a_member_of,op)	0.9999948594393551	
MatchRelation(http://cmt #email,=,http://conference#has_a_URL,dp)	0.9999944248463765	
MatchRelation(http://cmt #reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.9999910229355203	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.9999907263138188	X

MatchRelation(http://cmt#name,=,http://conference#has_the_last_name,dp)	0.9999899443725305	
MatchRelation(http://cmt#name,=,http://conference#has_a_URL,dp)	0.9999791804775763	
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.9999779158664185	
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.9999769036379889	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.3296369349783971	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.3296369349783971	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.3296369349783971	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.305859516383867	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.305859516383867	X
MatchRelation(http://cmt #Co-author,=,http://conference#Co-chair,c)	0.22619328676726175	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.21902432424218182	X
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.21810133376451415	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	0.20960817956918276	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.20268852707425394	
MatchRelation(http://cmt #Paper,=,http://conference#Poster,c)	0.19745538915668462	
MatchRelation(http://cmt #logoURL,=,http://conference#has_an_ISBN,dp)	0.19674329731866594	
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.19513285475361988	
MatchRelation(http://cmt #hasAuthor,=,http://conference#was_a_member_of,op)	0.19057111694601478	
MatchRelation(http://cmt #email,=,http://conference#has_a_URL,dp)	0.1899480729516369	
MatchRelation(http://cmt #reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.1862467673846081	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.18599134359175398	X

MatchRelation(http://cmt#name,=,http://conference#has_the_last_name,dp)	0.185353673395527	
MatchRelation(http://cmt#name,=,http://conference#has_a_URL,dp)	0.17951361565203386	
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.17903161031918868	
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.17866437121608528	

1. Top Elements for cmt-conference_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	0.9986335476124484	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	0.9986335476124484	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	0.9986335476124484	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	0.9978151181726607	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	0.9978151181726607	X
MatchRelation(http://cmt #Co-author,=,http://conference#Co-chair,c)	0.9892397046628639	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	0.9875535802928567	X
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	0.987317717763091	
MatchRelation(http://cmt #User,=,http://conference #Person,c)	0.9849210780528465	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	0.9826289147605236	
MatchRelation(http://cmt #Paper,=,http://conference#Poster,c)	0.9806608123371108	
MatchRelation(http://cmt #logoURL,=,http://conference#has_an_ISBN,dp)	0.9803758883439306	
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	0.9797155471580312	
MatchRelation(http://cmt #hasAuthor,=,http://conference#was_a_member_of,op)	0.9777186725431747	
MatchRelation(http://cmt #email,=,http://conference#has_a_URL,dp)	0.9774307046232227	
MatchRelation(http://cmt #reviewerBiddingStartedBy,=,http://conference#reviews,op)	0.975639455701158	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	0.9755105859050608	X

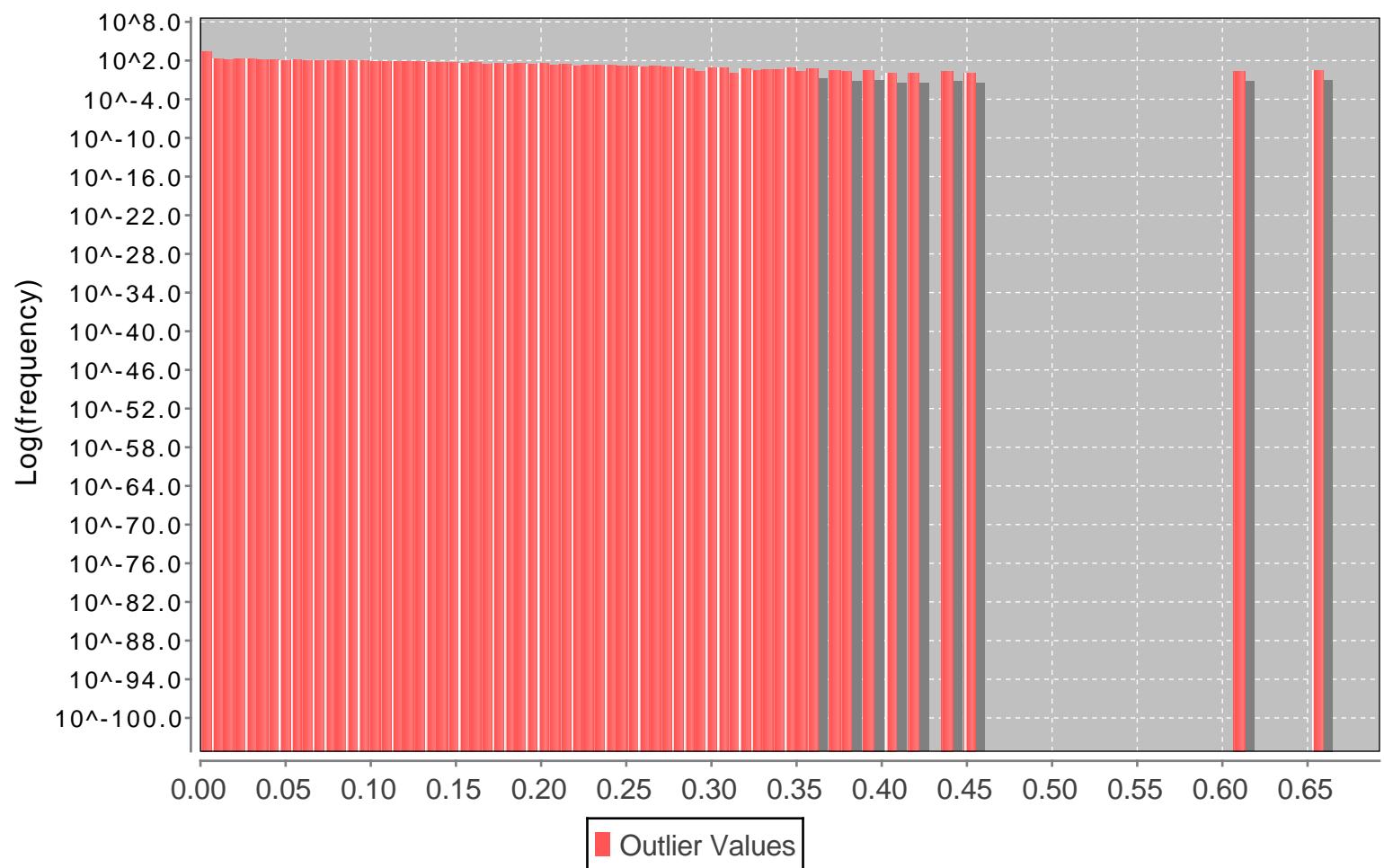
MatchRelation(http://cmt#name,=,http://conference#has_the_last_name,dp)	0.9751857969002412	
MatchRelation(http://cmt#name,=,http://conference#has_a_URL,dp)	0.9719973480367856	
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.9717160582955163	
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.9714997954470036	

1. Top Elements for cmt-conference_raw_matchings

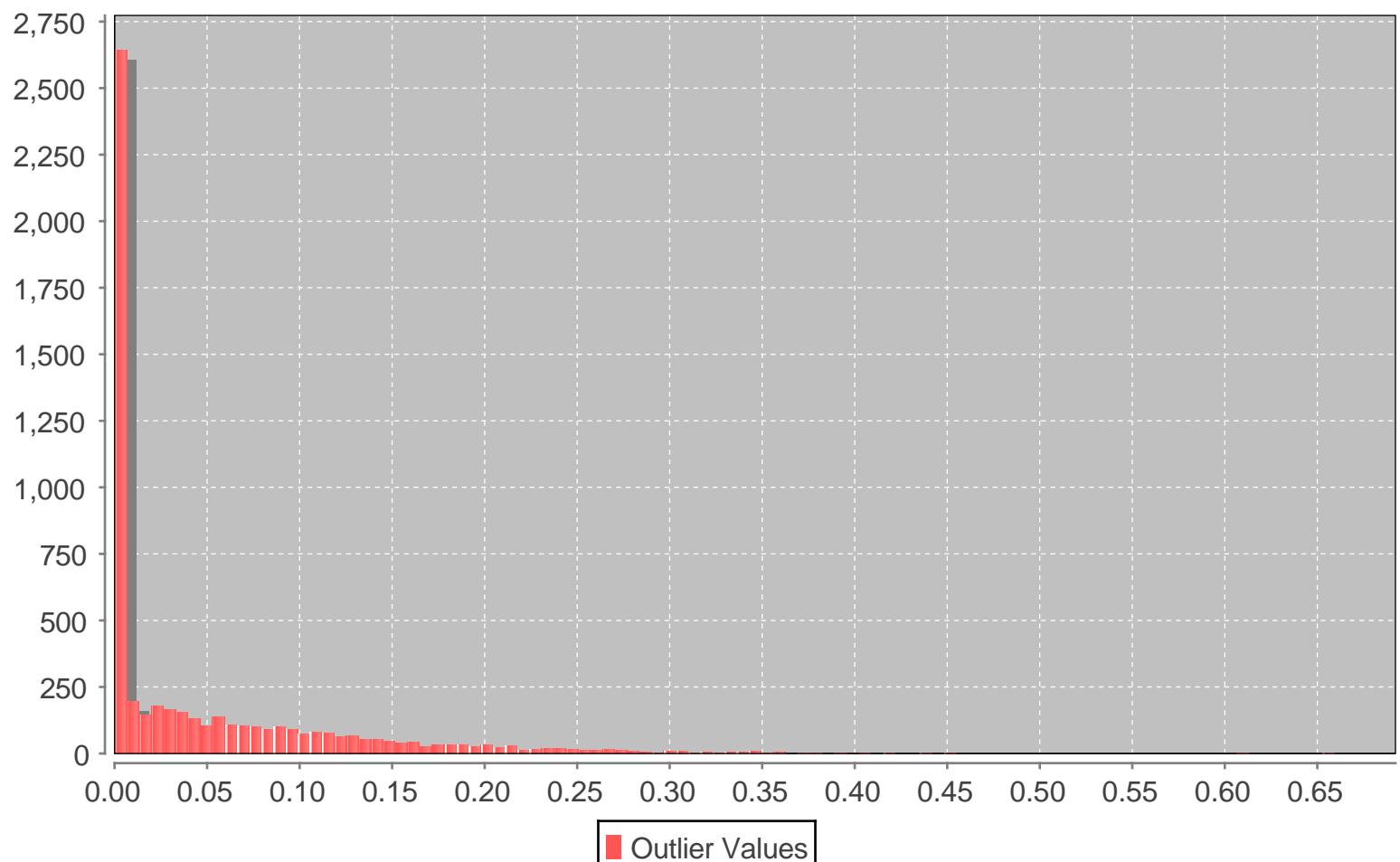
Relation	Value	Tp
MatchRelation(http://cmt #Paper,=,http://conference#Paper,c)	8.370337687273512	
MatchRelation(http://cmt #Review,=,http://conference#Review,c)	8.370337687273512	X
MatchRelation(http://cmt #Person,=,http://conference#Person,c)	8.370337687273512	X
MatchRelation(http://cmt #Reviewer,=,http://conference#Reviewer,c)	7.71867120204553	
MatchRelation(http://cmt #Conference,=,http://conference#Conference,c)	7.71867120204553	X
MatchRelation(http://cmt #Co-author,=,http://conference#Co-chair,c)	5.535262955299955	
MatchRelation(http://cmt #email,=,http://conference#has_an_email,dp)	5.338783569075721	X
MatchRelation(http://cmt #name,=,http://conference#has_a_name,dp)	5.313487216652546	
MatchRelation(http://cmt #User,=,http://conference#Person,c)	5.080715777609783	
MatchRelation(http://cmt #title,=,http://conference#has_a_name,dp)	4.891069218525079	
MatchRelation(http://cmt #Paper,=,http://conference#Poster,c)	4.74764487748916	
MatchRelation(http://cmt #logoURL,=,http://conference#has_an_ISBN,dp)	4.728128613206883	
MatchRelation(http://cmt #name,=,http://conference#has_the_first_name,dp)	4.683991296876568	
MatchRelation(http://cmt #hasAuthor,=,http://conference#was_a_member_of,op)	4.558967984030593	
MatchRelation(http://cmt #email,=,http://conference#has_a_URL,dp)	4.541892249406818	
MatchRelation(http://cmt #reviewerBiddingStartedBy,=,http://conference#reviews,op)	4.4404507586061595	
MatchRelation(http://cmt #SubjectArea,=,http://conference#Topic,c)	4.4334503718875125	X

MatchRelation(http://cmt#name,=,http://conference#has_the_last_name,dp)	4.415973777703925	
MatchRelation(http://cmt#name,=,http://conference#has_a_URL,dp)	4.255915616297534	
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	4.242705320997075	
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	4.232640417836699	

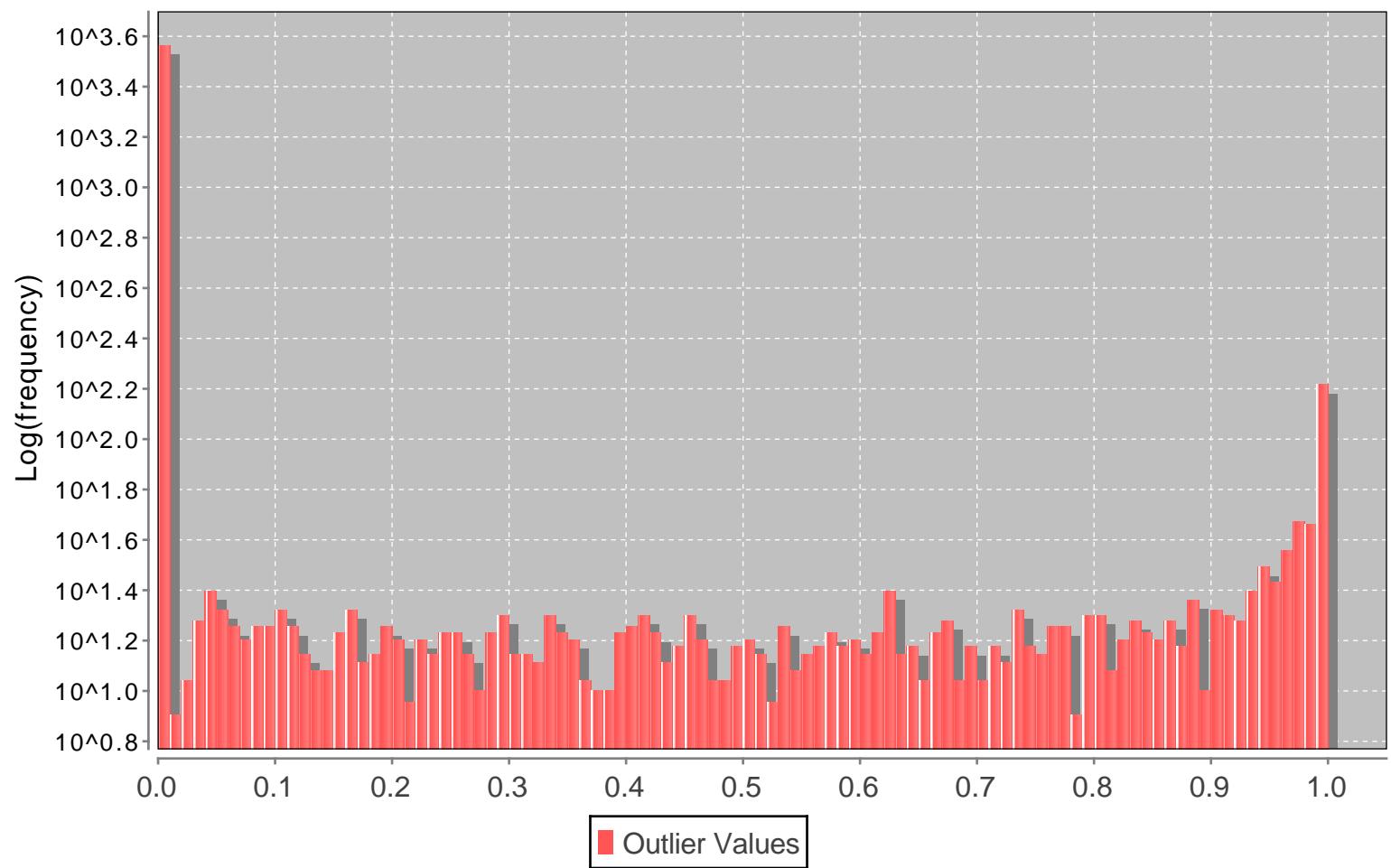
cmt-conference_raw_matchings unnormalized log scale



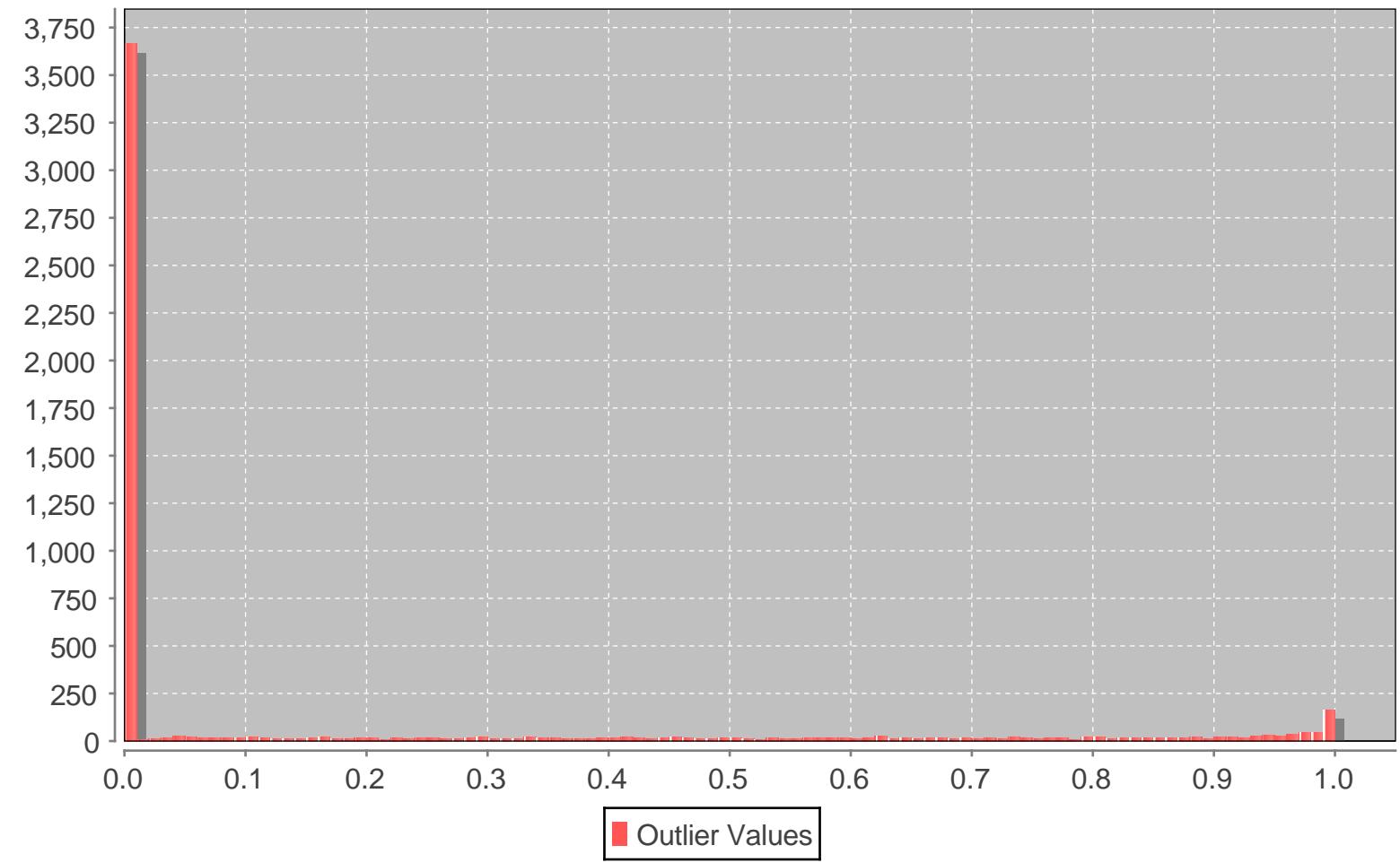
cmt-conference_raw_matchings unnormalized



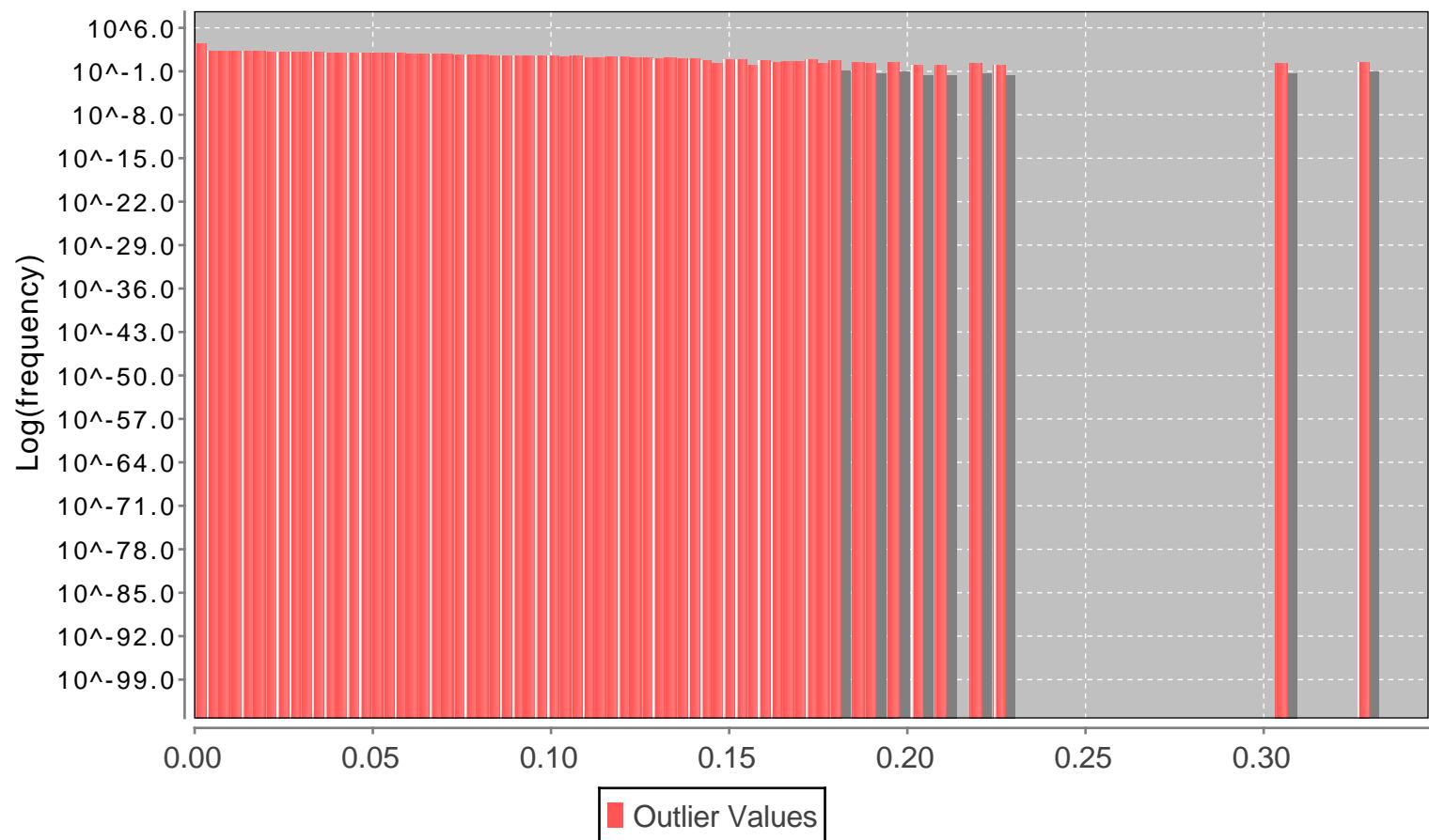
cmt-conference_raw_matchings gaussian scaled log scale



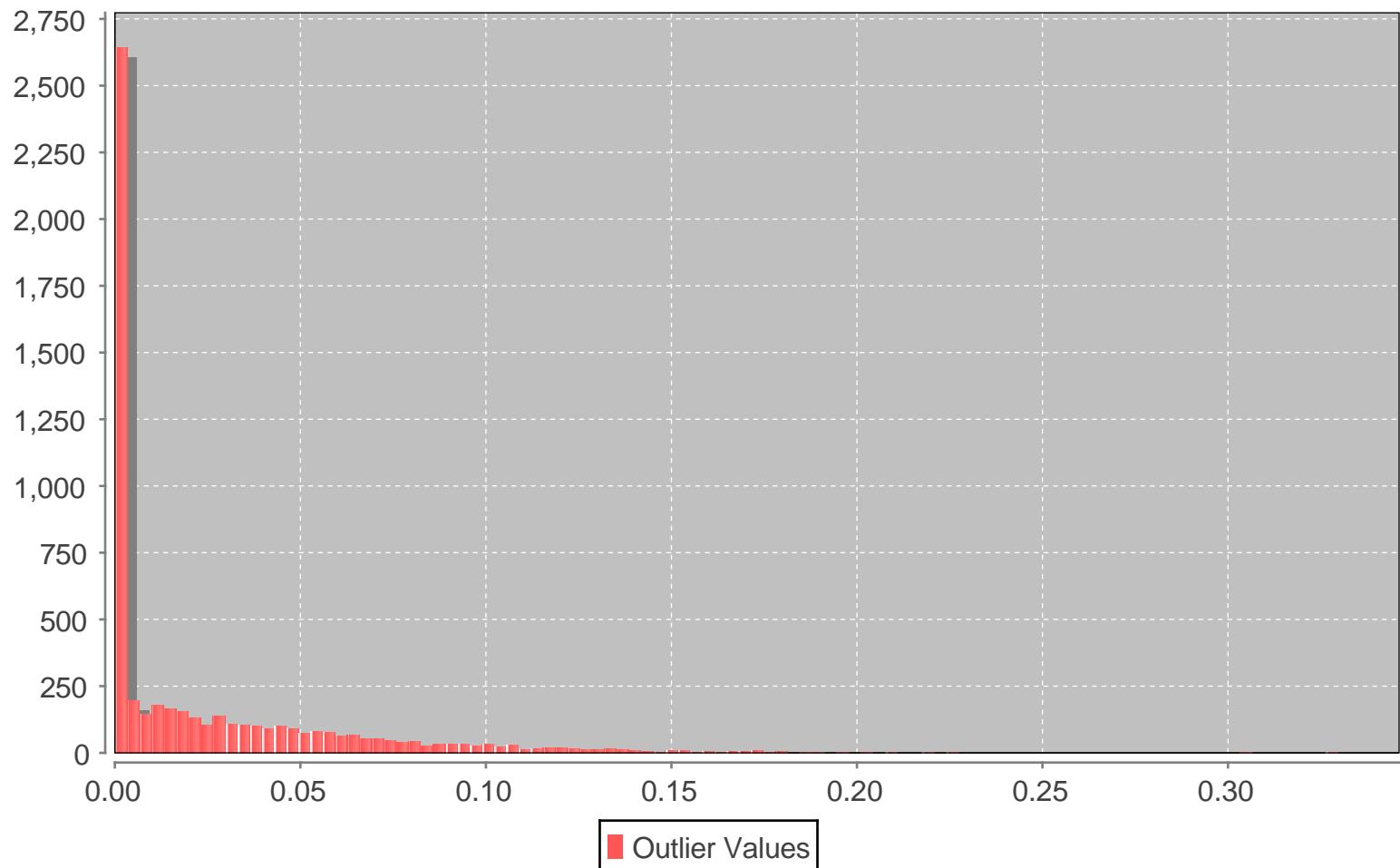
cmt-conference_raw_matchings gaussian scaled



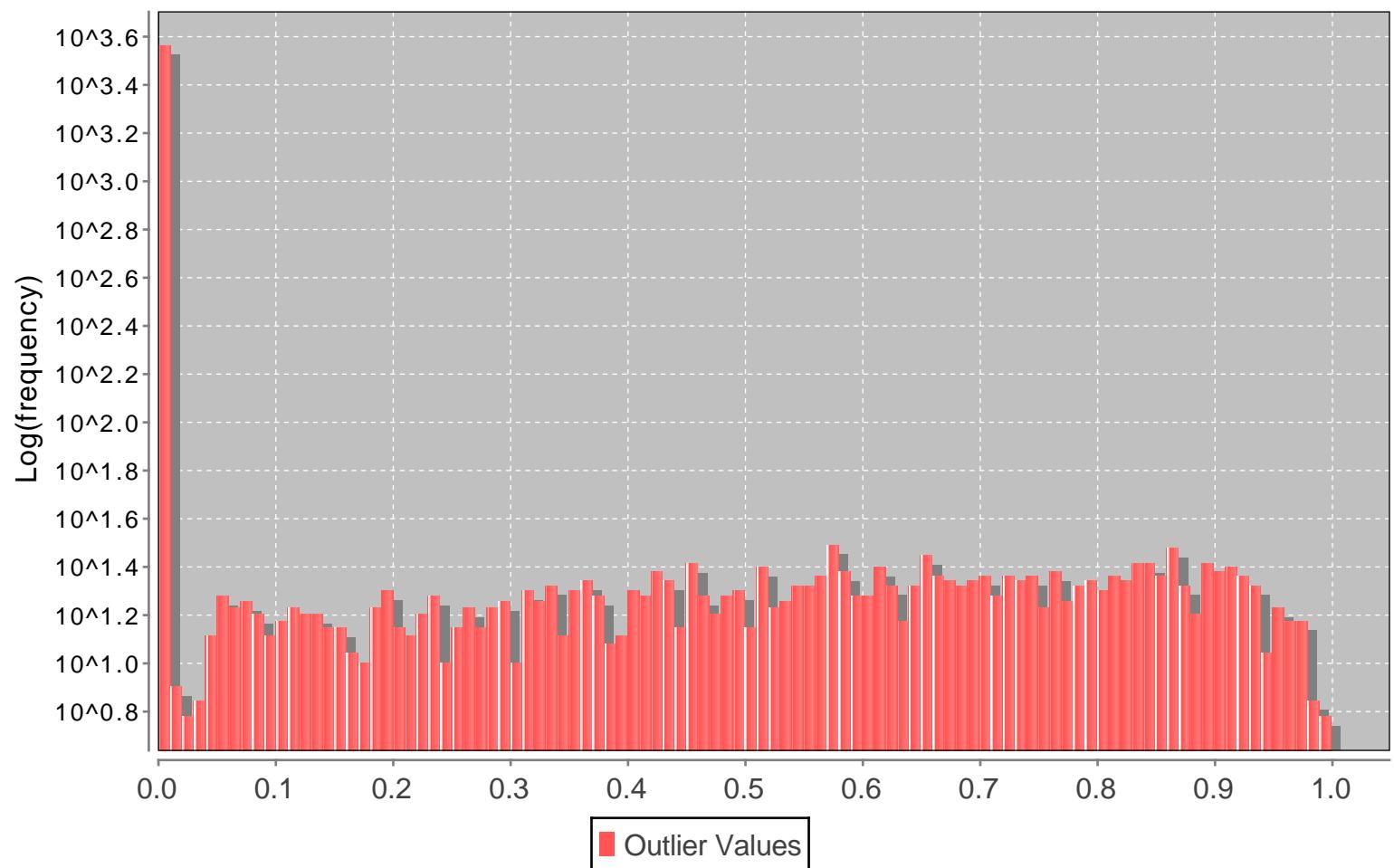
cmt-conference_raw_matchings euclidean max scaled log scale



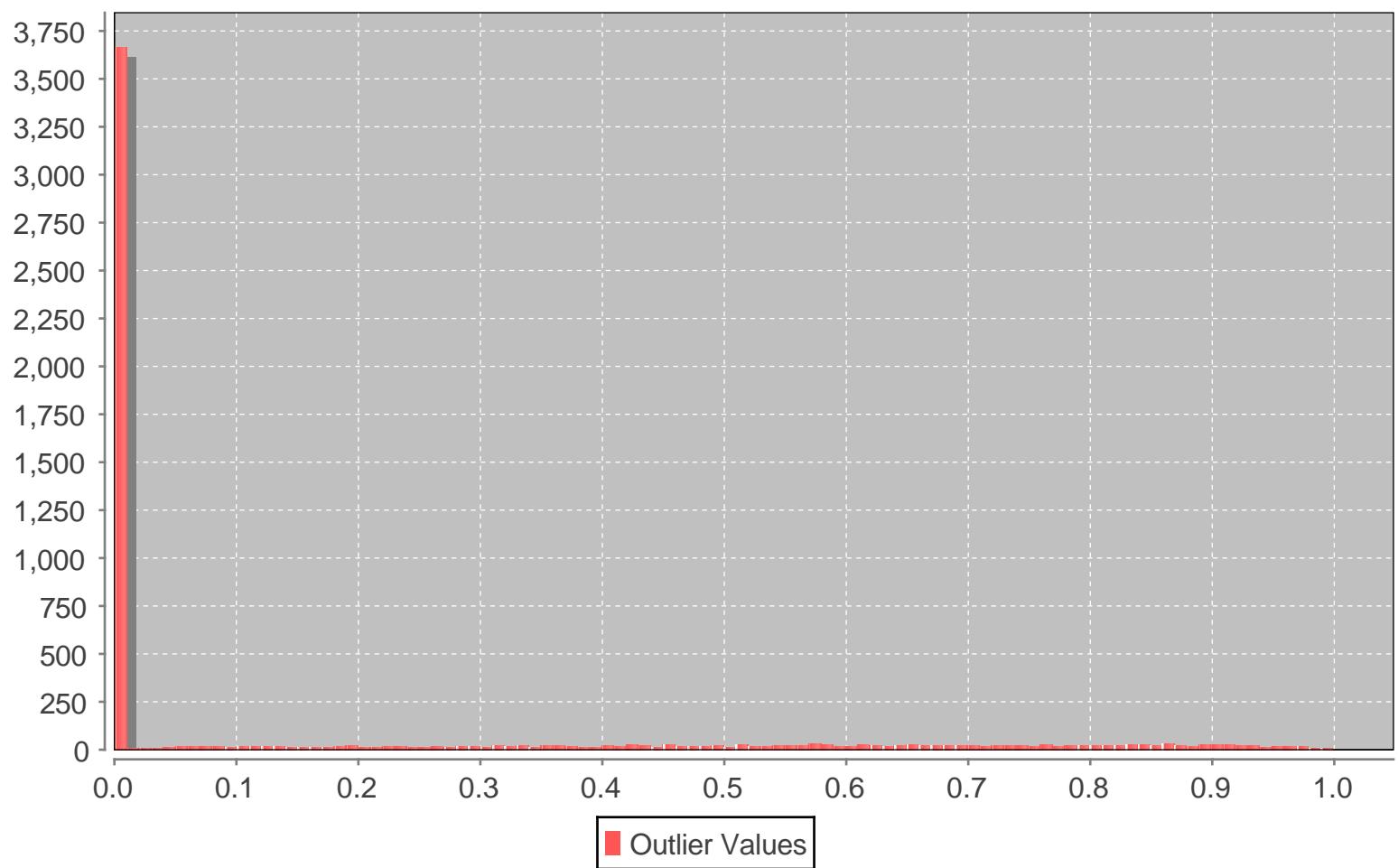
cmt-conference_raw_matchings euclidean max scaled



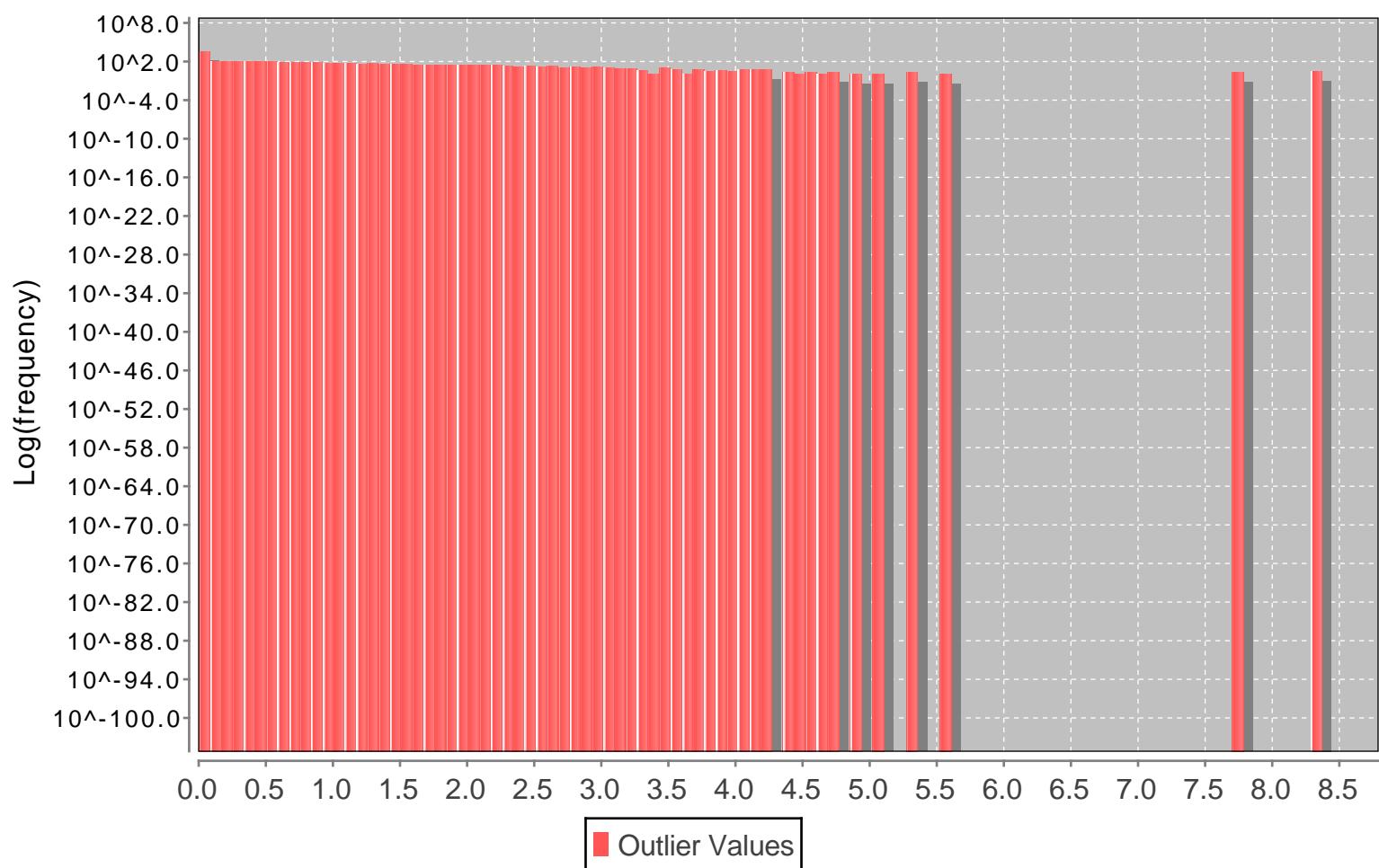
cmt-conference_raw_matchings gamma scaled log scale



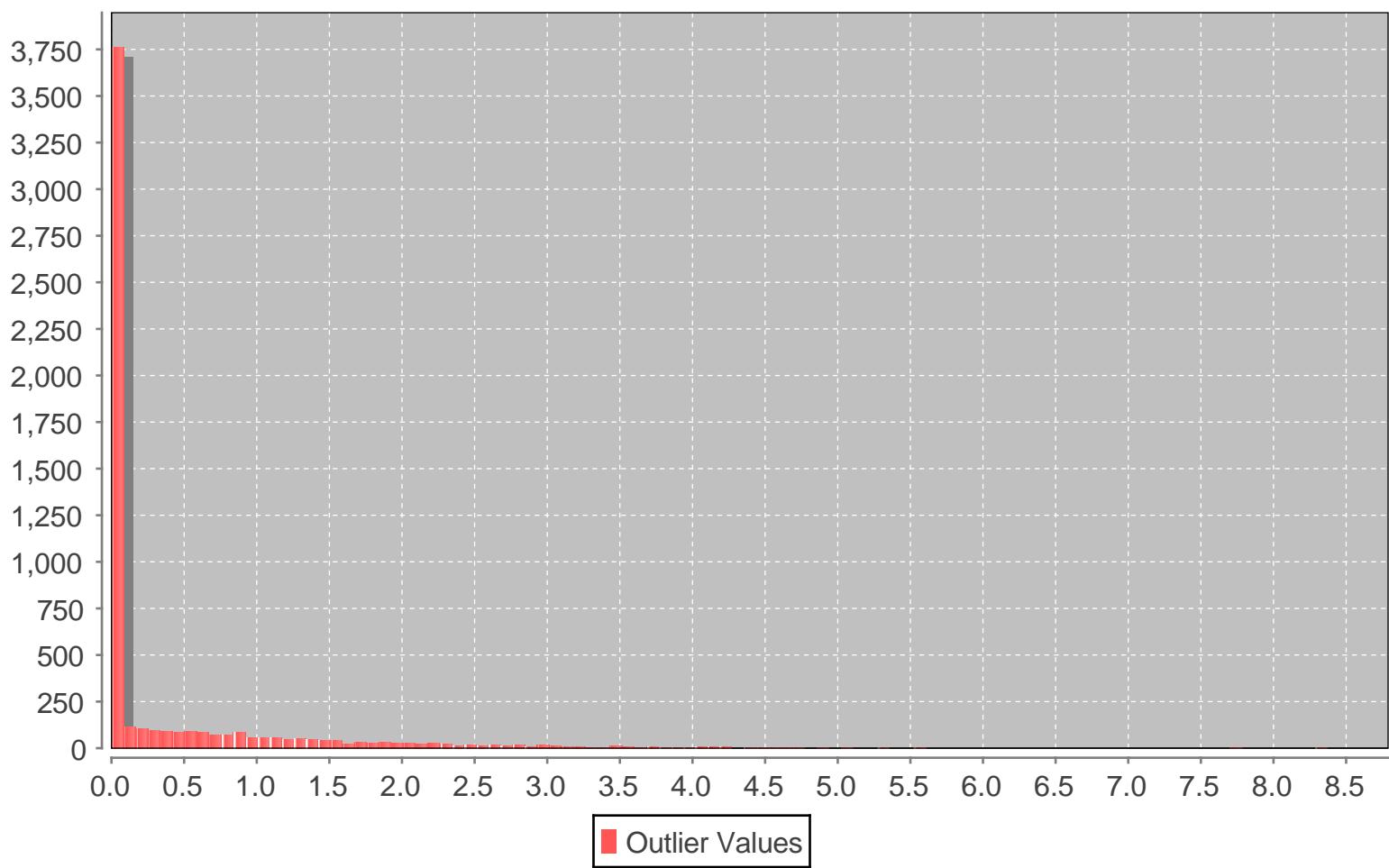
cmt-conference_raw_matchings gamma scaled



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	0.07706057108950527
Mean	0.035969397343678156
p-value	7.788769629257786E-12
Top 10 outlier scores	List(0.6560675355814252, 0.6560675355814252, 0.6560675355814252, 0.6560675355814252, 0.6357179873762305, 0.6357179873762305, 0.6159502647713061, 0.5761808386253376, 0.5761284633078275, 0.5515246773455899, 0.5492020672422896)
Top Outlier Score	0.6560675355814252
Precision at top k	0.2857142857142857
Recall at top k	0.375
F1 Measure at top k	0.3243243243243243
tp at top k	6
fp at top k	15
fn at top k	10

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.6560675355814252	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.6560675355814252	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.6560675355814252	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.6560675355814252	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.6357179873762305	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.6357179873762305	X
MatchRelation(http://cmt #date,=,http://confOf#ends_on,dp)	0.6159502647713061	
MatchRelation(http://cmt #hasDecision,=,http://confOf#writtenBy,op)	0.5761808386253376	
MatchRelation(http://cmt #writeReview,=,http://confOf#expertOn,op)	0.5761284633078275	
MatchRelation(http://cmt #title,=,http://confOf#hasKeyword,dp)	0.5515246773455899	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.5492020672422896	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.5222553883370672	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.5145476631639143	
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.4459655194654132	
MatchRelation(http://cmt #AssociatedChair,=,http://confOf#Trip,c)	0.44266726635953835	
MatchRelation(http://cmt #Rejection,=,http://confOf#Volunteer,c)	0.42691939529308565	
MatchRelation(http://cmt #endReview,=,http://confOf#hasCountry,op)	0.4262036726352821	
MatchRelation(http://cmt #Bid,=,http://confOf#Regular,c)	0.4192799598799817	

MatchRelation(http://cmt#Bid,=,http://confOf#Person,c)	0.41691260342599434	
MatchRelation(http://cmt#Person,=,http://confOf#Banquet,c)	0.4128100406672156	
MatchRelation(http://cmt#Author,=,http://confOf#Banquet,c)	0.3989987563740075	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.9999999999999991	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.9999999999999991	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.9999999999999991	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.9999999999999991	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.9999999999999929	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.9999999999999929	X
MatchRelation(http://cmt #date,=,http://confOf#ends_on,dp)	0.9999999999999478	
MatchRelation(http://cmt #hasDecision,=,http://confOf#writtenBy,op)	0.9999999999976206	
MatchRelation(http://cmt #writeReview,=,http://confOf#expertOn,op)	0.9999999999976089	
MatchRelation(http://cmt #title,=,http://confOf#hasKeyword,dp)	0.9999999999777226	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.9999999999726397	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9999999997217539	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.999999994715575	
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9999998964832467	
MatchRelation(http://cmt #AssociatedChair,=,http://confOf#Trip,c)	0.9999998691410048	
MatchRelation(http://cmt #Rejection,=,http://confOf#Volunteer,c)	0.9999996089873531	
MatchRelation(http://cmt #endReview,=,http://confOf#hasCountry,op)	0.999995894375833	
MatchRelation(http://cmt #Bid,=,http://confOf#Regular,c)	0.999993446423228	

MatchRelation(http://cmt#Bid,=,http://confOf#Person,c)	0.9999992323837892	
MatchRelation(http://cmt#Person,=,http://confOf#Banquet,c)	0.9999989926003995	
MatchRelation(http://cmt#Author,=,http://confOf#Banquet,c)	0.999997534488007	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.3280337677907126	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.3280337677907126	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.3280337677907126	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.3280337677907126	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.31785899368811527	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.31785899368811527	X
MatchRelation(http://cmt #date,=,http://confOf#ends_on,dp)	0.30797513238565305	
MatchRelation(http://cmt #hasDecision,=,http://confOf#writtenBy,op)	0.2880904193126688	
MatchRelation(http://cmt #writeReview,=,http://confOf#expertOn,op)	0.28806423165391376	
MatchRelation(http://cmt #title,=,http://confOf#hasKeyword,dp)	0.2757623386727949	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.2746010336211448	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.2611276941685336	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.25727383158195716	
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.2229827597327066	
MatchRelation(http://cmt #AssociatedChair,=,http://confOf#Trip,c)	0.22133363317976917	
MatchRelation(http://cmt #Rejection,=,http://confOf#Volunteer,c)	0.21345969764654282	
MatchRelation(http://cmt #endReview,=,http://confOf#hasCountry,op)	0.21310183631764104	
MatchRelation(http://cmt #Bid,=,http://confOf#Regular,c)	0.20963997993999084	

MatchRelation(http://cmt #Bid,=,http://confOf#Per son,c)	0.20845630171299717	
MatchRelation(http://cmt #Person,=,http://confOf# Banquet,c)	0.2064050203336078	
MatchRelation(http://cmt #Author,=,http://confOf# Banquet,c)	0.19949937818700375	

1. Top Elements for cmt-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	0.9946321644359692	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	0.9946321644359692	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	0.9946321644359692	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	0.9946321644359692	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	0.9938010652260355	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	0.9938010652260355	X
MatchRelation(http://cmt #date,=,http://confOf#ends_on,dp)	0.9928666958393382	
MatchRelation(http://cmt #hasDecision,=,http://confOf#writtenBy,op)	0.9905213928196412	
MatchRelation(http://cmt #writeReview,=,http://confOf#expertOn,op)	0.9905178276723057	
MatchRelation(http://cmt #title,=,http://confOf#hasKeyword,dp)	0.9886797506636094	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	0.9884881772403908	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9860033921708802	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	0.9851947715083018	
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	0.9754543041664807	
MatchRelation(http://cmt #AssociatedChair,=,http://confOf#Trip,c)	0.974842911170558	
MatchRelation(http://cmt #Rejection,=,http://confOf#Volunteer,c)	0.9716955129233483	
MatchRelation(http://cmt #endReview,=,http://confOf#hasCountry,op)	0.9715429929289724	
MatchRelation(http://cmt #Bid,=,http://confOf#Regular,c)	0.9700221584542543	

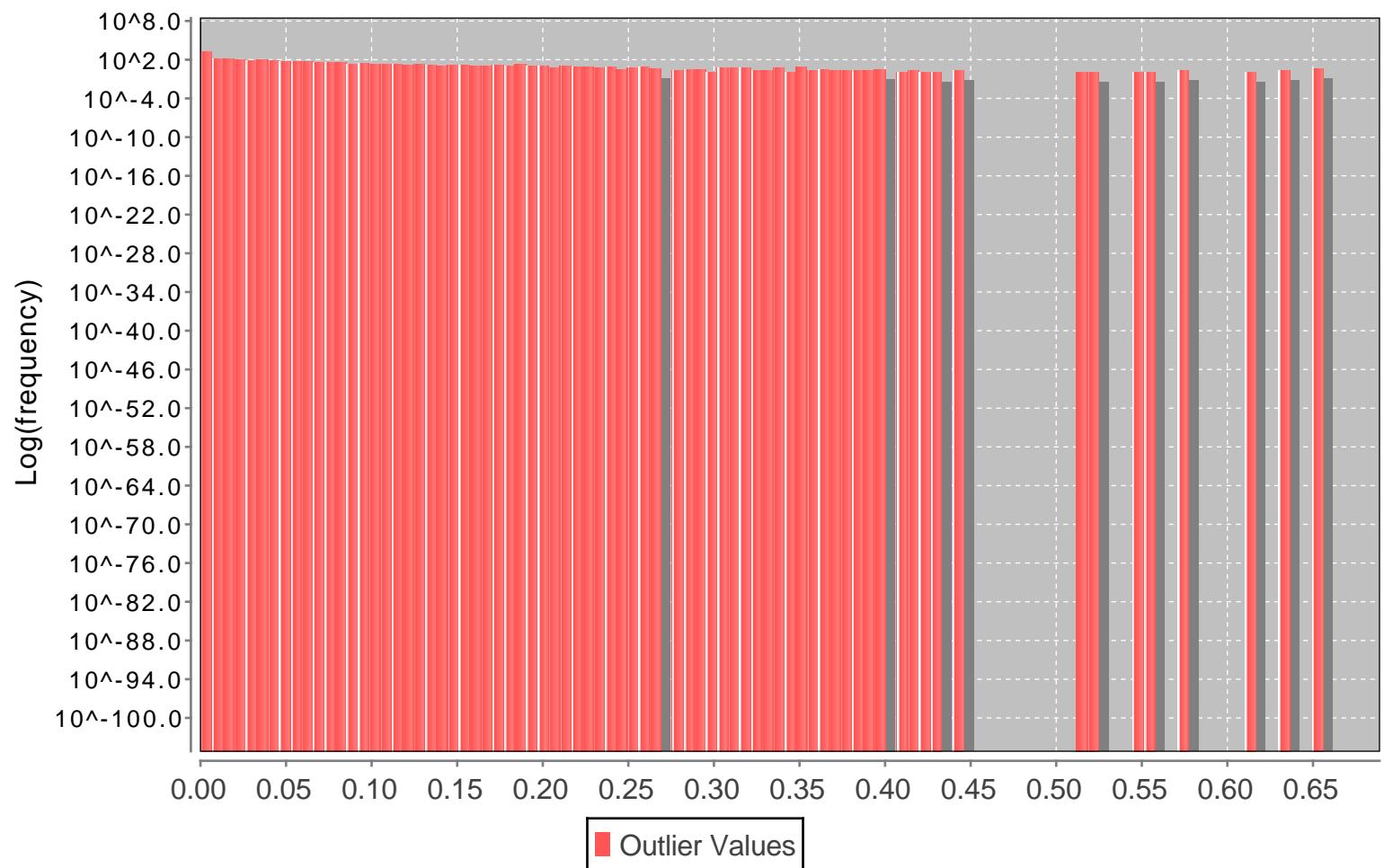
MatchRelation(http://cmt#Bid,=,http://confOf#Person,c)	0.9694827357723483	
MatchRelation(http://cmt#Person,=,http://confOf#Banquet,c)	0.9685235940162221	
MatchRelation(http://cmt#Author,=,http://confOf#Banquet,c)	0.9650542020660995	

1. Top Elements for cmt-confOf_raw_matchings

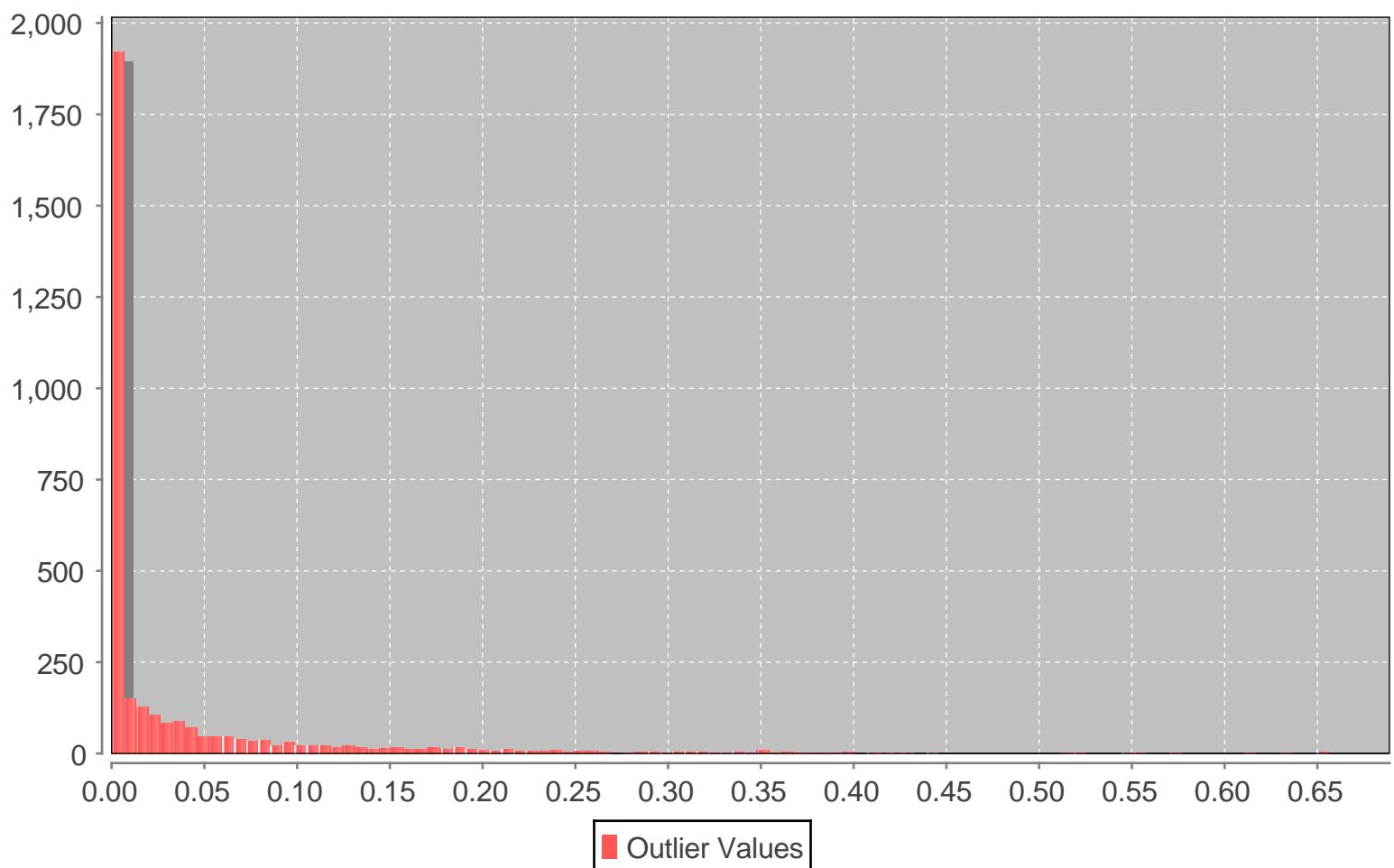
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://confOf#Person,c)	8.046892586839355	X
MatchRelation(http://cmt #Paper,=,http://confOf#Paper,c)	8.046892586839355	
MatchRelation(http://cmt #writtenBy,=,http://confOf#writtenBy,op)	8.046892586839355	
MatchRelation(http://cmt #Author,=,http://confOf#Author,c)	8.046892586839355	X
MatchRelation(http://cmt #Administrator,=,http://confOf#Administrator,c)	7.782820469056073	X
MatchRelation(http://cmt #Conference,=,http://confOf#Conference,c)	7.782820469056073	X
MatchRelation(http://cmt #date,=,http://confOf#ends_on,dp)	7.526298588599667	
MatchRelation(http://cmt #hasDecision,=,http://confOf#writtenBy,op)	7.010218502717919	
MatchRelation(http://cmt #writeReview,=,http://confOf#expertOn,op)	7.009538838438644	
MatchRelation(http://cmt #title,=,http://confOf#hasKeyword,dp)	6.690260307091393	
MatchRelation(http://cmt #email,=,http://confOf#hasEmail,dp)	6.66012024881694	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	6.310438452740916	X
MatchRelation(http://cmt #title,=,http://confOf#hasTitle,dp)	6.210416806597126	
MatchRelation(http://cmt #email,=,http://confOf#contactEmail,dp)	5.320439705092863	
MatchRelation(http://cmt #AssociatedChair,=,http://confOf#Trip,c)	5.277638917877778	
MatchRelation(http://cmt #Rejection,=,http://confOf#Volunteer,c)	5.073281866745083	
MatchRelation(http://cmt #endReview,=,http://confOf#hasCountry,op)	5.0639940734198525	
MatchRelation(http://cmt #Bid,=,http://confOf#Regular,c)	4.974146403497207	

MatchRelation(http://cmt#Bid,=,http://confOf#Person,c)	4.943425680557876	
MatchRelation(http://cmt#Person,=,http://confOf#Banquet,c)	4.890187523861456	
MatchRelation(http://cmt#Author,=,http://confOf#Banquet,c)	4.710961181544755	

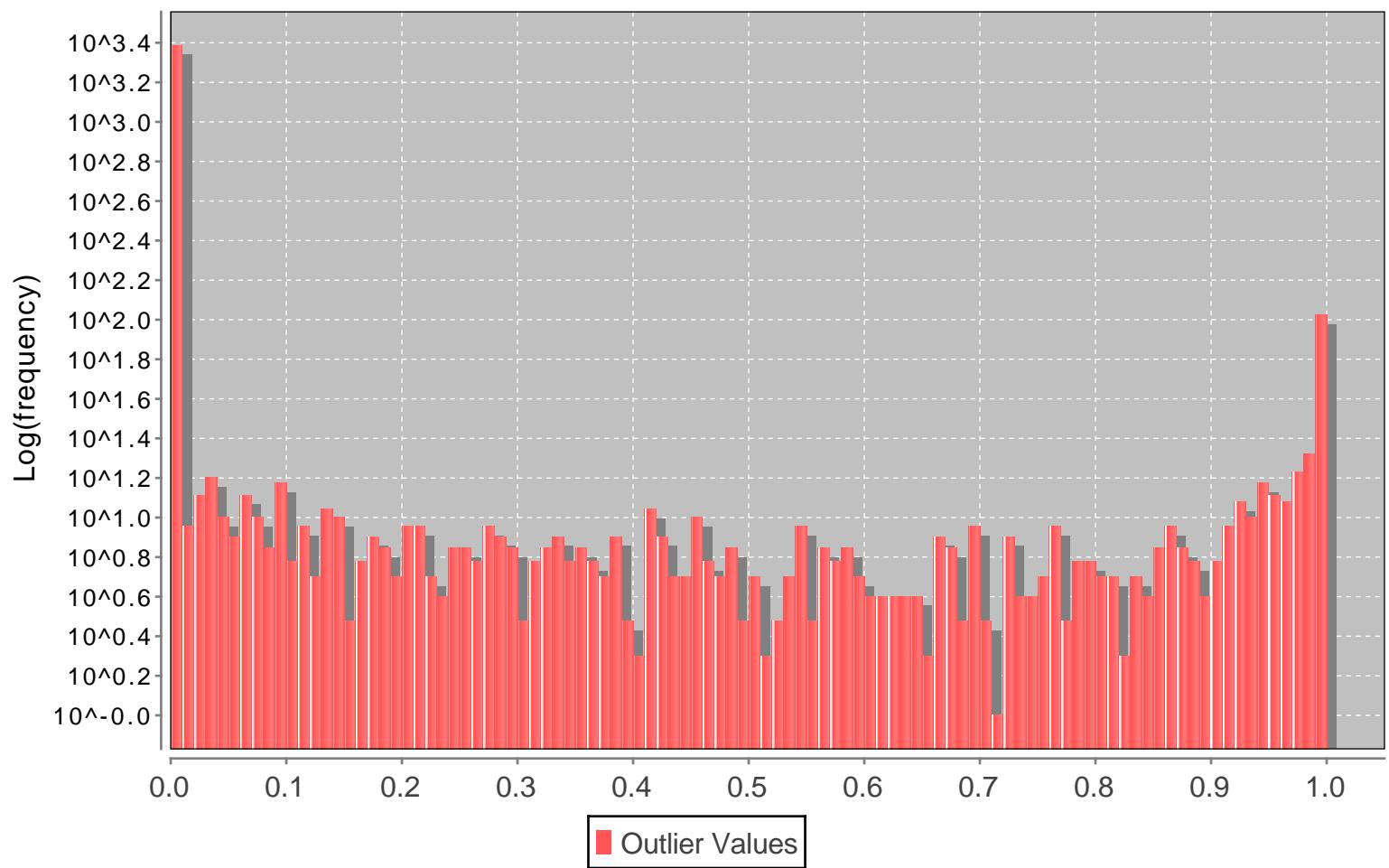
cmt-confOf_raw_matchings unnormalized log scale



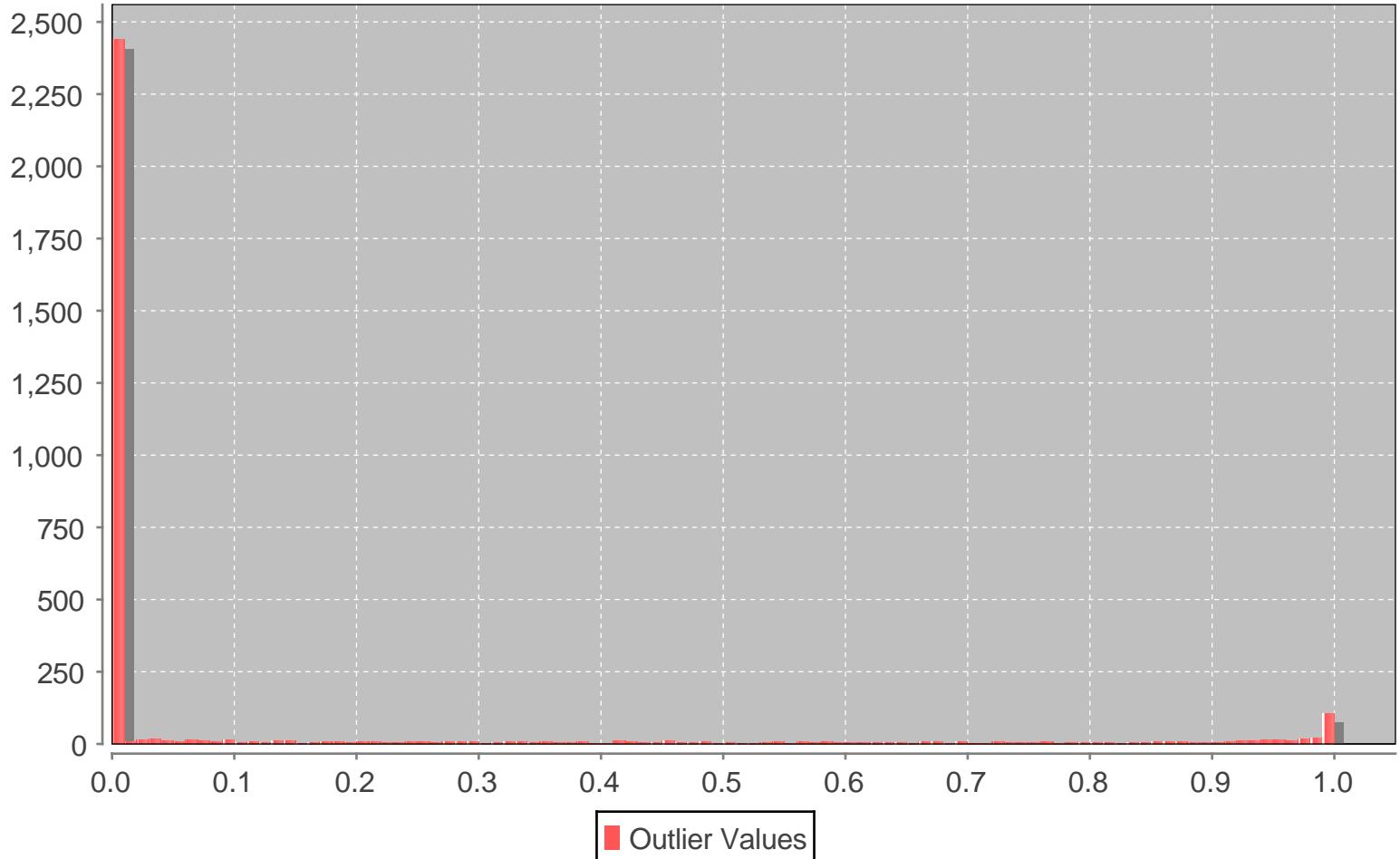
cmt-confOf_raw_matchings unnormalized



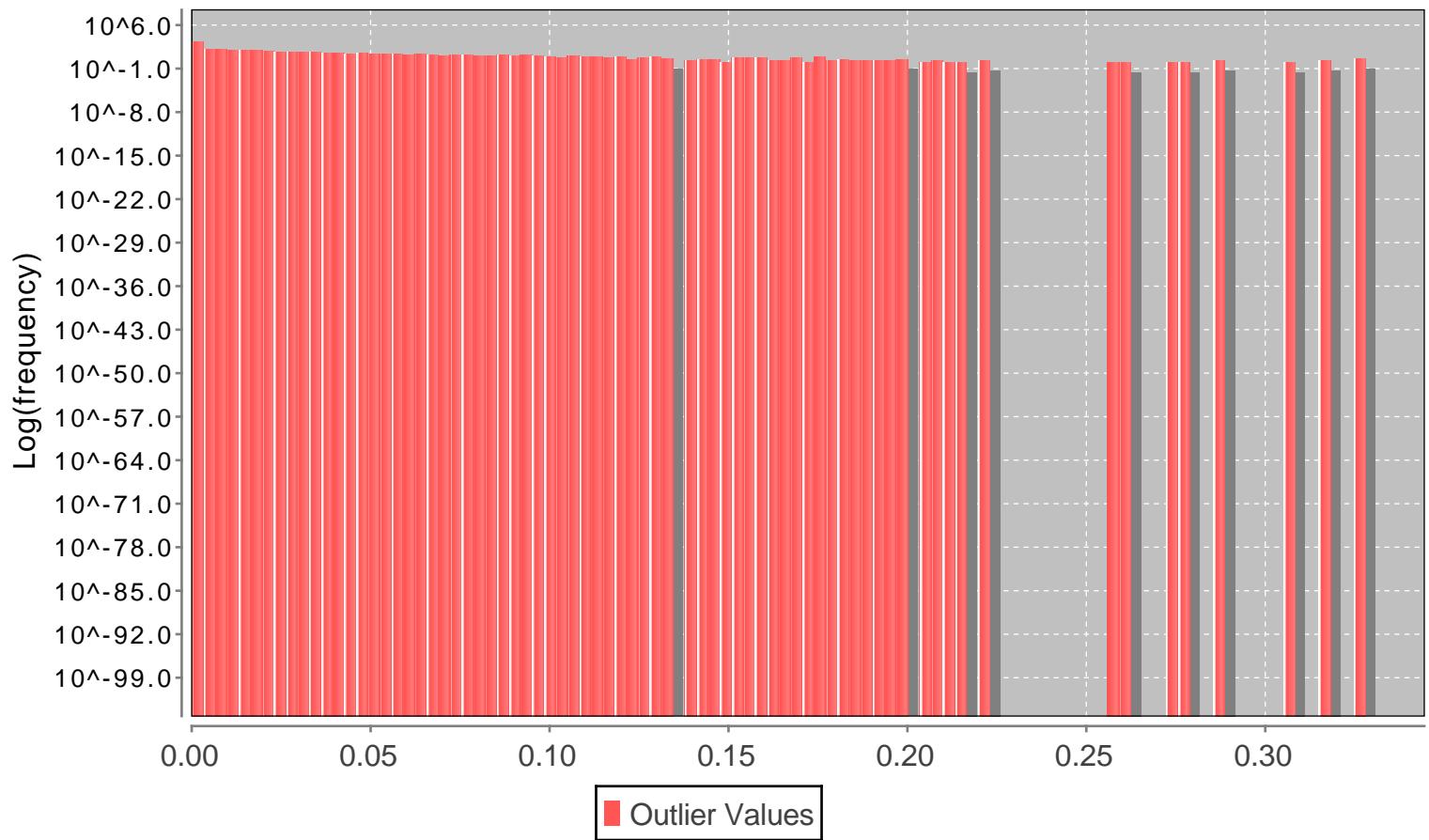
cmt-confOf_raw_matchings gaussian scaled log scale



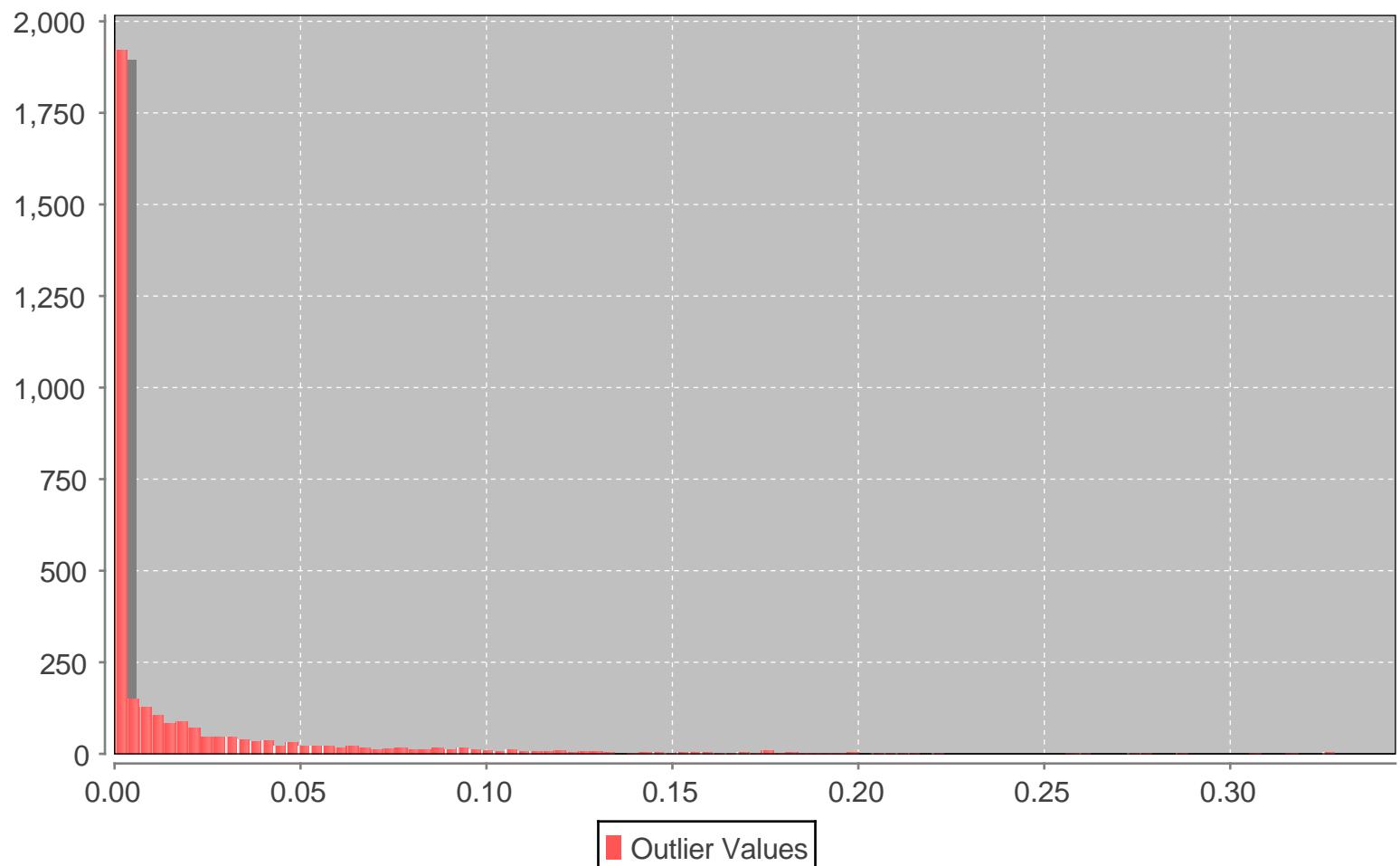
cmt-confOf_raw_matchings gaussian scaled



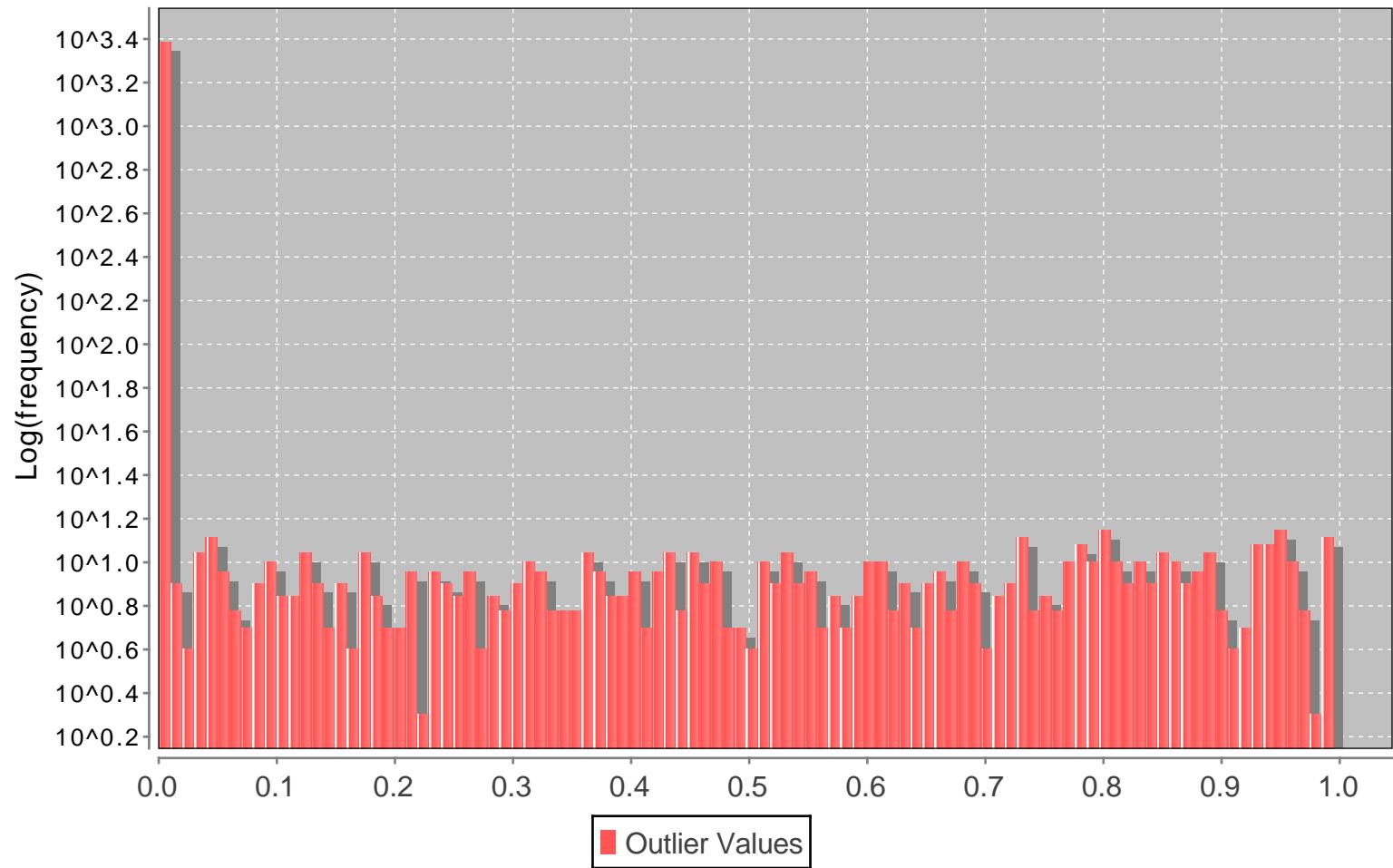
cmt-confOf_raw_matchings euclidean max scaled log scale



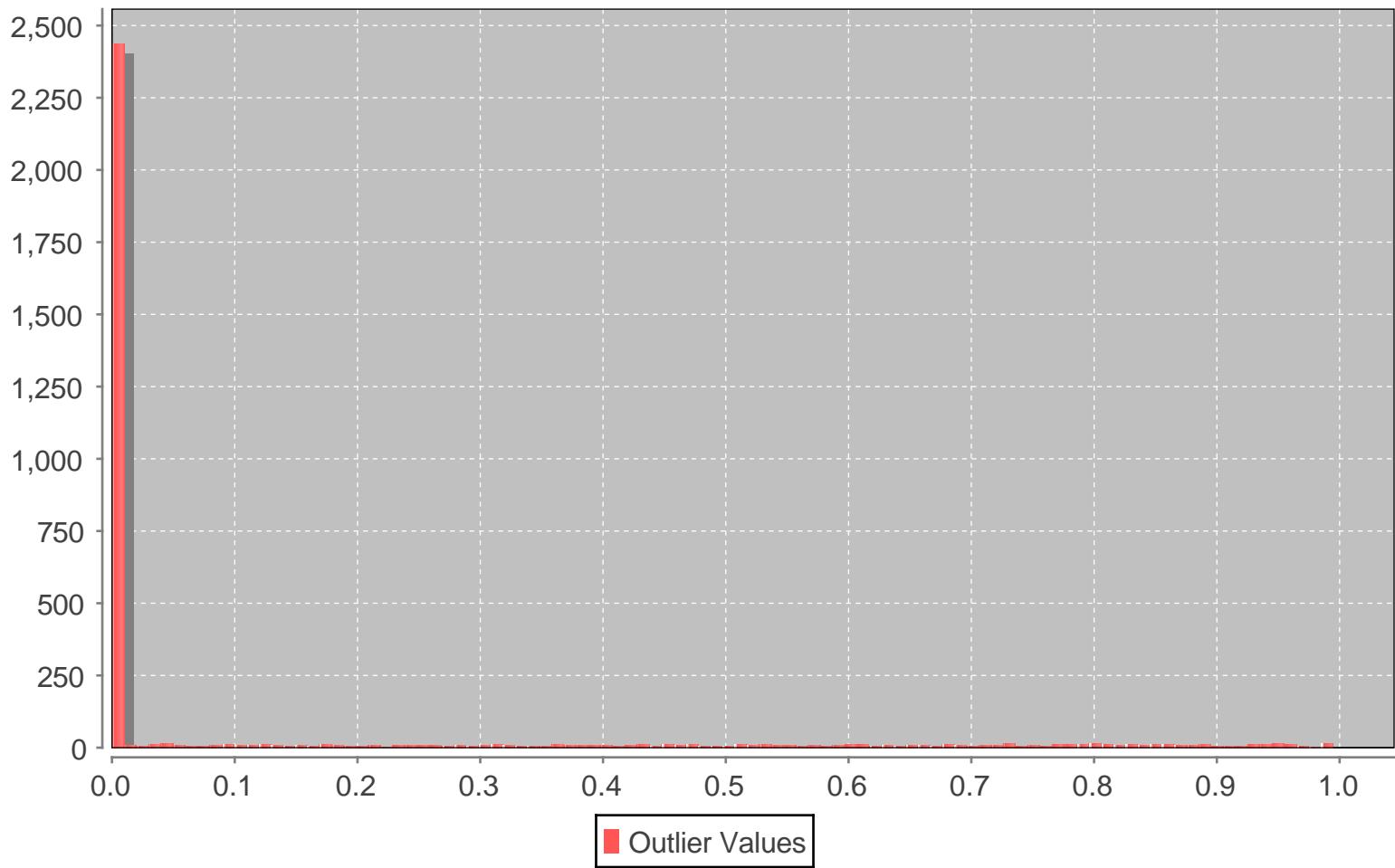
cmt-confOf_raw_matchings euclidean max scaled



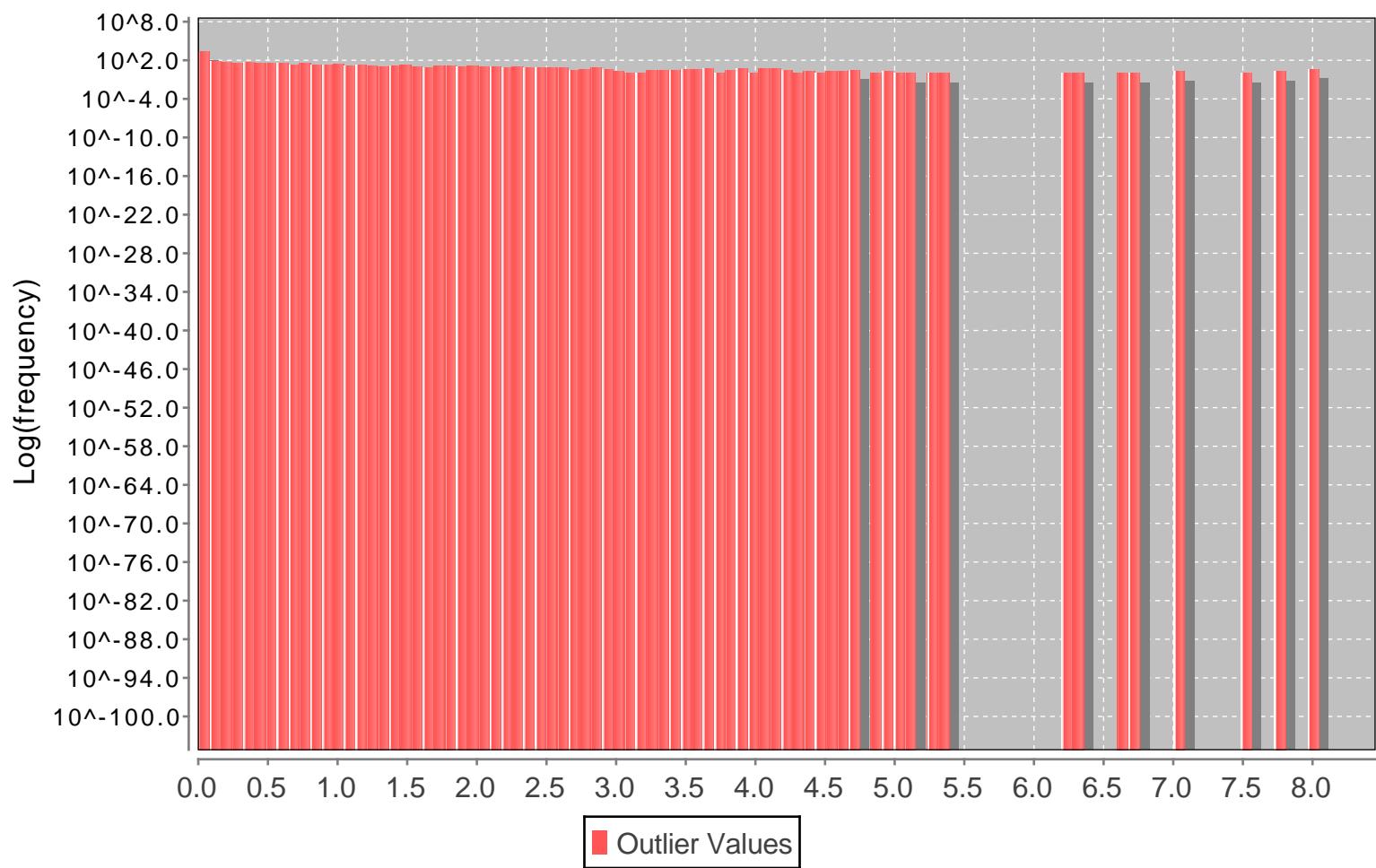
cmt-confOf_raw_matchings gamma scaled log scale



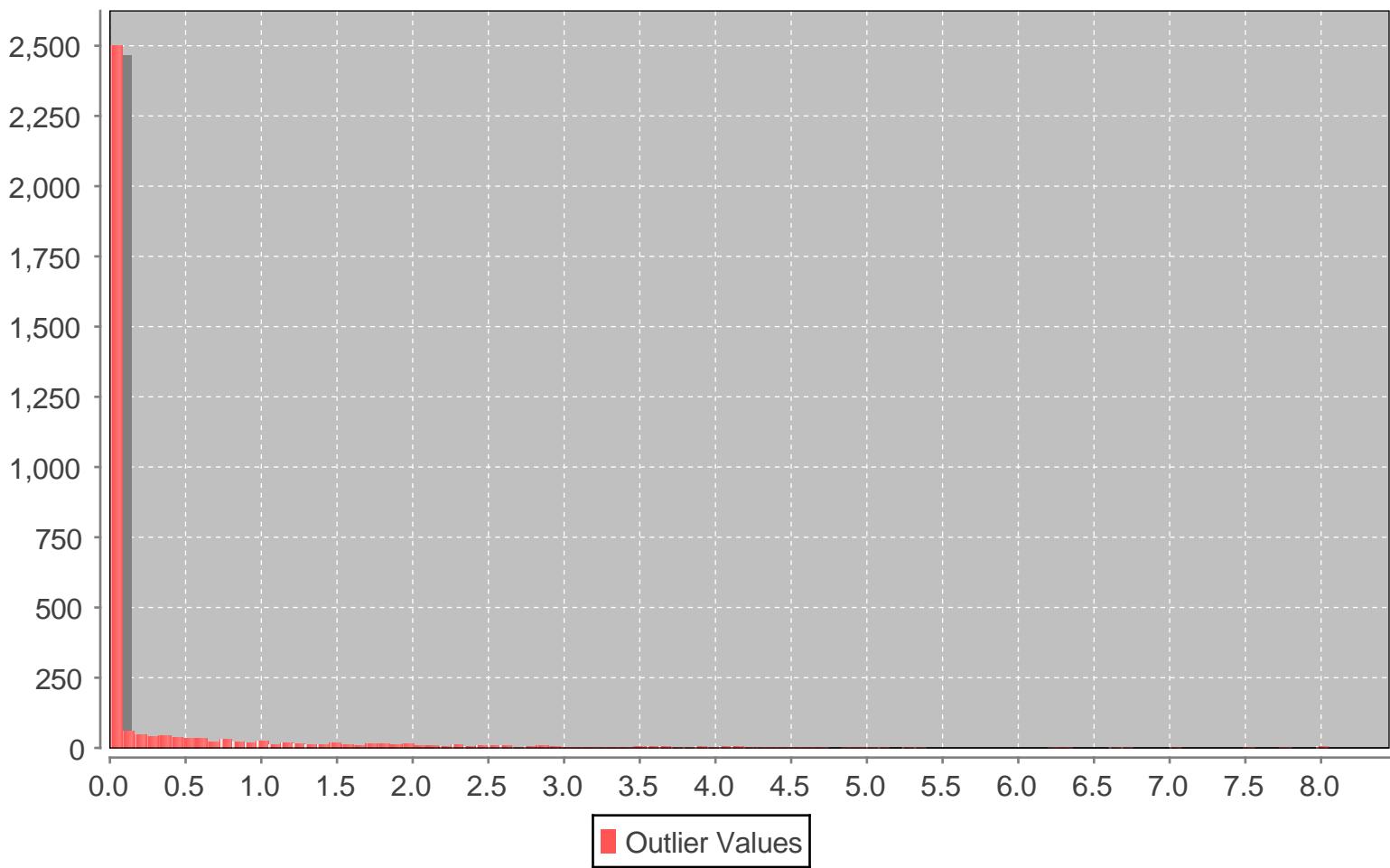
cmt-confOf_raw_matchings gamma scaled



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	0.0820232855702957
Mean	0.057070272823076126
p-value	9.632628028555246E-12
Top 10 outlier scores	List(0.7046733913333413, 0.7046733913333413, 0.7046733913333413, 0.7046733913333413, 0.7046733913333413, 0.6651845830559631, 0.6651845830559631, 0.5590367121994797, 0.5540974185488657, 0.5244541661731115, 0.5096846976927486)
Top Outlier Score	0.7046733913333413
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)	0.7046733913333413	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.7046733913333413	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.7046733913333413	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.7046733913333413	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.7046733913333413	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.6651845830559631	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.6651845830559631	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.5590367121994797	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.5540974185488657	X
MatchRelation(http://cmt #email,=,http://edas#hasPhone,dp)	0.5244541661731115	
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.5096846976927486	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.4897556161092042	
MatchRelation(http://cmt #writeReview,=,http://edas#isWrittenBy,op)	0.4430706773915778	
MatchRelation(http://cmt #Bid,=,http://edas#OperatingTopicsystems,c)	0.4399297967205597	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.41921445680508157	
MatchRelation(http://cmt #Reviewer,=,http://edas#Presenter,c)	0.41282767696296757	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.40641160838879864	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.40517170207819053	

MatchRelation(http://cmt #Document,=,http://edas #ReviewForm,c)	0.40309294686077035	
MatchRelation(http://cmt #SubjectArea,=,http://ed as#Topic,c)	0.40291487908685575	
MatchRelation(http://cmt #User,=,http://edas#Per son,c)	0.4020817012818378	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.99999999999999971	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.99999999999999971	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.99999999999999971	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.99999999999999971	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.99999999999999971	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9999999999998774	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9999999999998774	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.999999990630953	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.999999986352758	X
MatchRelation(http://cmt #email,=,http://edas#hasPhone,dp)	0.9999999878910714	
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9999999657356756	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9999998673542932	
MatchRelation(http://cmt #writeReview,=,http://edas#isWrittenBy,op)	0.9999974735770535	
MatchRelation(http://cmt #Bid,=,http://edas#OperatingTopicsystems,c)	0.9999969539956767	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.9999899054762751	
MatchRelation(http://cmt #Reviewer,=,http://edas#Presenter,c)	0.9999855738778882	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.9999794703135406	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.9999780365250547	

MatchRelation(http://cmt #Document,=,http://edas #ReviewForm,c)	0.9999754165980024	
MatchRelation(http://cmt #SubjectArea,=,http://ed as#Topic,c)	0.9999751788507482	
MatchRelation(http://cmt #User,=,http://edas#Per son,c)	0.9999740370761979	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.35233669566667064	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.35233669566667064	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.35233669566667064	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.35233669566667064	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.35233669566667064	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.33259229152798153	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.33259229152798153	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.27951835609973985	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.27704870927443287	X
MatchRelation(http://cmt #email,=,http://edas#hasPhone,dp)	0.26222708308655573	
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.2548423488463743	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.2448778080546021	
MatchRelation(http://cmt #writeReview,=,http://edas#isWrittenBy,op)	0.2215353386957889	
MatchRelation(http://cmt #Bid,=,http://edas#OperatingTopicsystems,c)	0.21996489836027985	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.20960722840254079	
MatchRelation(http://cmt #Reviewer,=,http://edas#Presenter,c)	0.20641383848148379	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.20320580419439932	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.20258585103909527	

MatchRelation(http://cmt #Document,=,http://edas #ReviewForm,c)	0.20154647343038518	
MatchRelation(http://cmt #SubjectArea,=,http://ed as#Topic,c)	0.20145743954342787	
MatchRelation(http://cmt #User,=,http://edas#Per son,c)	0.2010408506409189	

1. Top Elements for cmt-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	0.9983728703697378	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	0.9983728703697378	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	0.9983728703697378	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	0.9983728703697378	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	0.9983728703697378	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	0.9976654320649176	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	0.9976654320649176	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	0.9937926718191488	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	0.99350169039389	X
MatchRelation(http://cmt #email,=,http://edas#hasPhone,dp)	0.9914396231645423	
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	0.9901752087272363	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	0.9881620586206495	
MatchRelation(http://cmt #writeReview,=,http://edas#isWrittenBy,op)	0.981634177355517	
MatchRelation(http://cmt #Bid,=,http://edas#OperatingTopicsystems,c)	0.9810807927559374	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	0.97697799703287	
MatchRelation(http://cmt #Reviewer,=,http://edas#Presenter,c)	0.975537555085272	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	0.9739974833060807	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	0.9736885985217562	

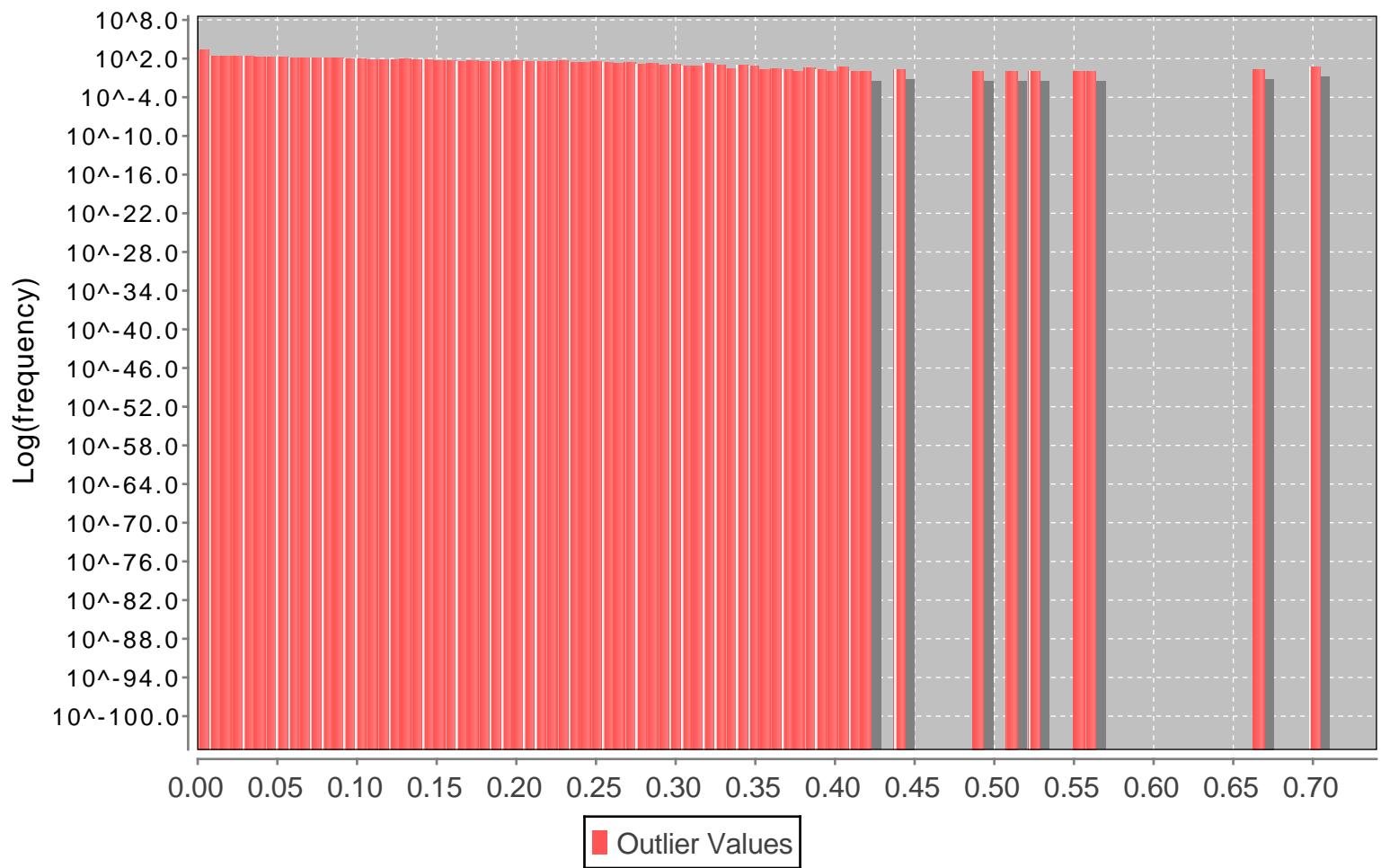
MatchRelation(http://cmt #Document,=,http://edas #ReviewForm,c)	0.9731622820378902	
MatchRelation(http://cmt #SubjectArea,=,http://ed as#Topic,c)	0.9731166988348721	
MatchRelation(http://cmt #User,=,http://edas#Per son,c)	0.9729023592562224	

1. Top Elements for cmt-edas_raw_matchings

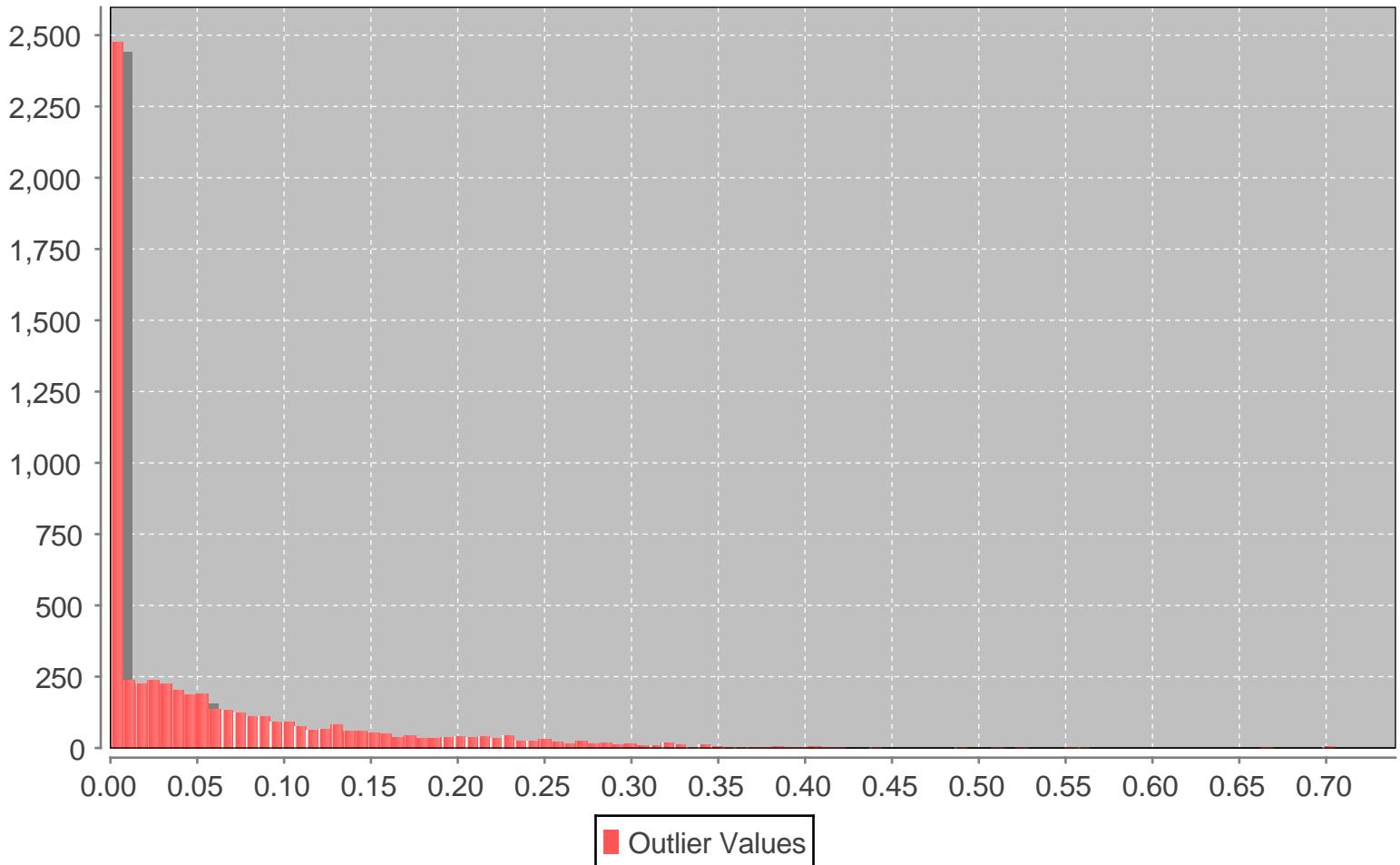
Relation	Value	Tp
MatchRelation(http://cmt #Person,=,http://edas#Person,c)	7.895356958790142	X
MatchRelation(http://cmt #Author,=,http://edas#Author,c)	7.895356958790142	X
MatchRelation(http://cmt #Paper,=,http://edas#Paper,c)	7.895356958790142	X
MatchRelation(http://cmt #Review,=,http://edas#Review,c)	7.895356958790142	X
MatchRelation(http://cmt #Document,=,http://edas#Document,c)	7.895356958790142	X
MatchRelation(http://cmt #Conference,=,http://edas#Conference,c)	7.413922839164009	X
MatchRelation(http://cmt #Reviewer,=,http://edas#Reviewer,c)	7.413922839164009	X
MatchRelation(http://cmt #name,=,http://edas#hasName,dp)	6.119804100583214	
MatchRelation(http://cmt #ConferenceChair,=,http://edas#ConferenceChair,c)	6.059585912342255	X
MatchRelation(http://cmt #email,=,http://edas#hasPhone,dp)	5.698185461608672	
MatchRelation(http://cmt #email,=,http://edas#hasEmail,dp)	5.51812112527207	
MatchRelation(http://cmt #writtenBy,=,http://edas#isWrittenBy,op)	5.275152540863625	
MatchRelation(http://cmt #writeReview,=,http://edas#isWrittenBy,op)	4.7059856464502525	
MatchRelation(http://cmt #Bid,=,http://edas#OperatingTopicsystems,c)	4.667693097582208	
MatchRelation(http://cmt #title,=,http://edas#hasName,dp)	4.4151387190121785	
MatchRelation(http://cmt #Reviewer,=,http://edas#Presenter,c)	4.337273271441922	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://edas#Reviewer,c)	4.259050745612105	
MatchRelation(http://cmt #date,=,http://edas#endDate,dp)	4.243934229588793	

MatchRelation(http://cmt #Document,=,http://edas #ReviewForm,c)	4.2185907530020295	
MatchRelation(http://cmt #SubjectArea,=,http://ed as#Topic,c)	4.216419811266685	
MatchRelation(http://cmt #User,=,http://edas#Pers on,c)	4.206261990847459	

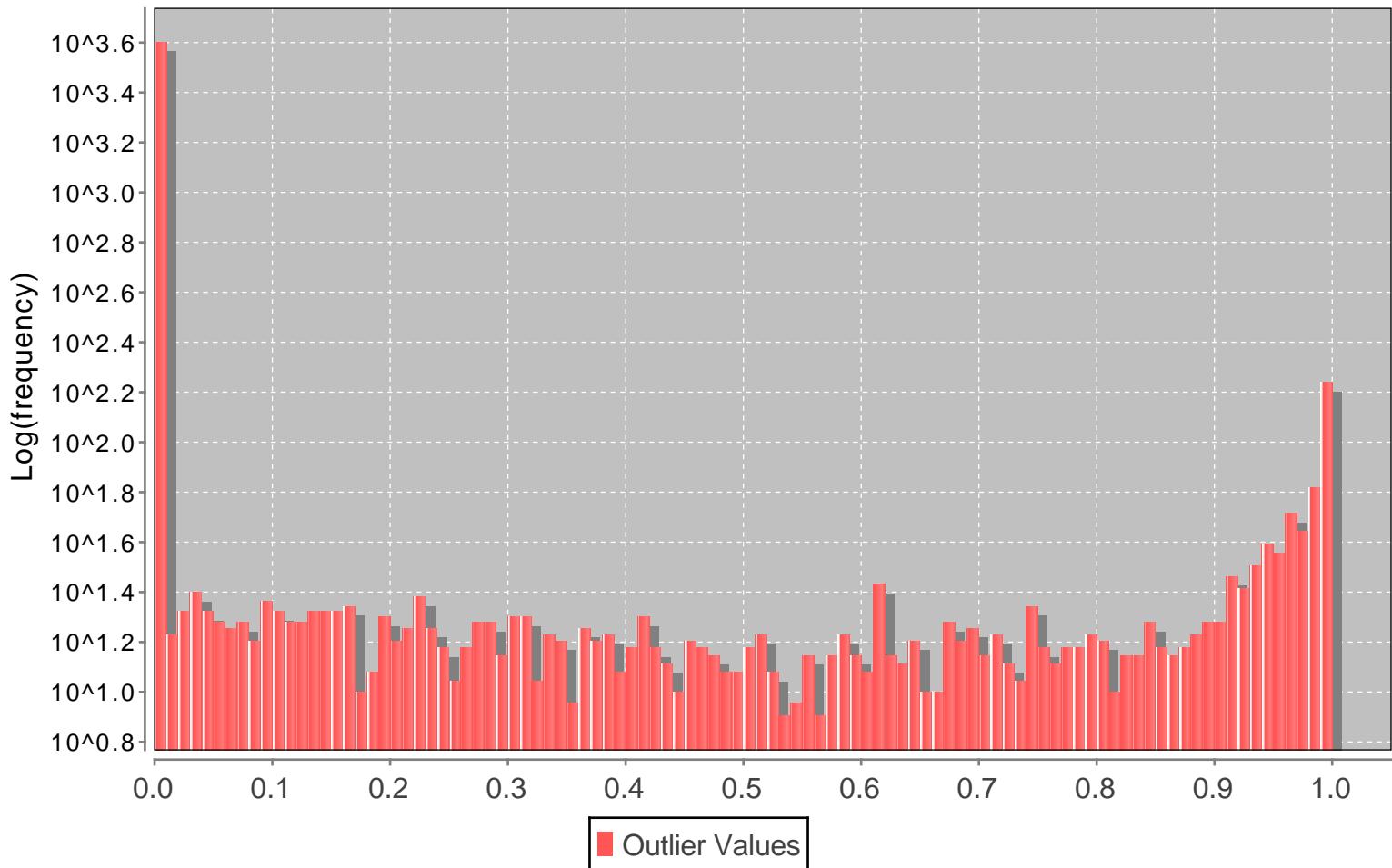
cmt-edas_raw_matchings unnormalized log scale



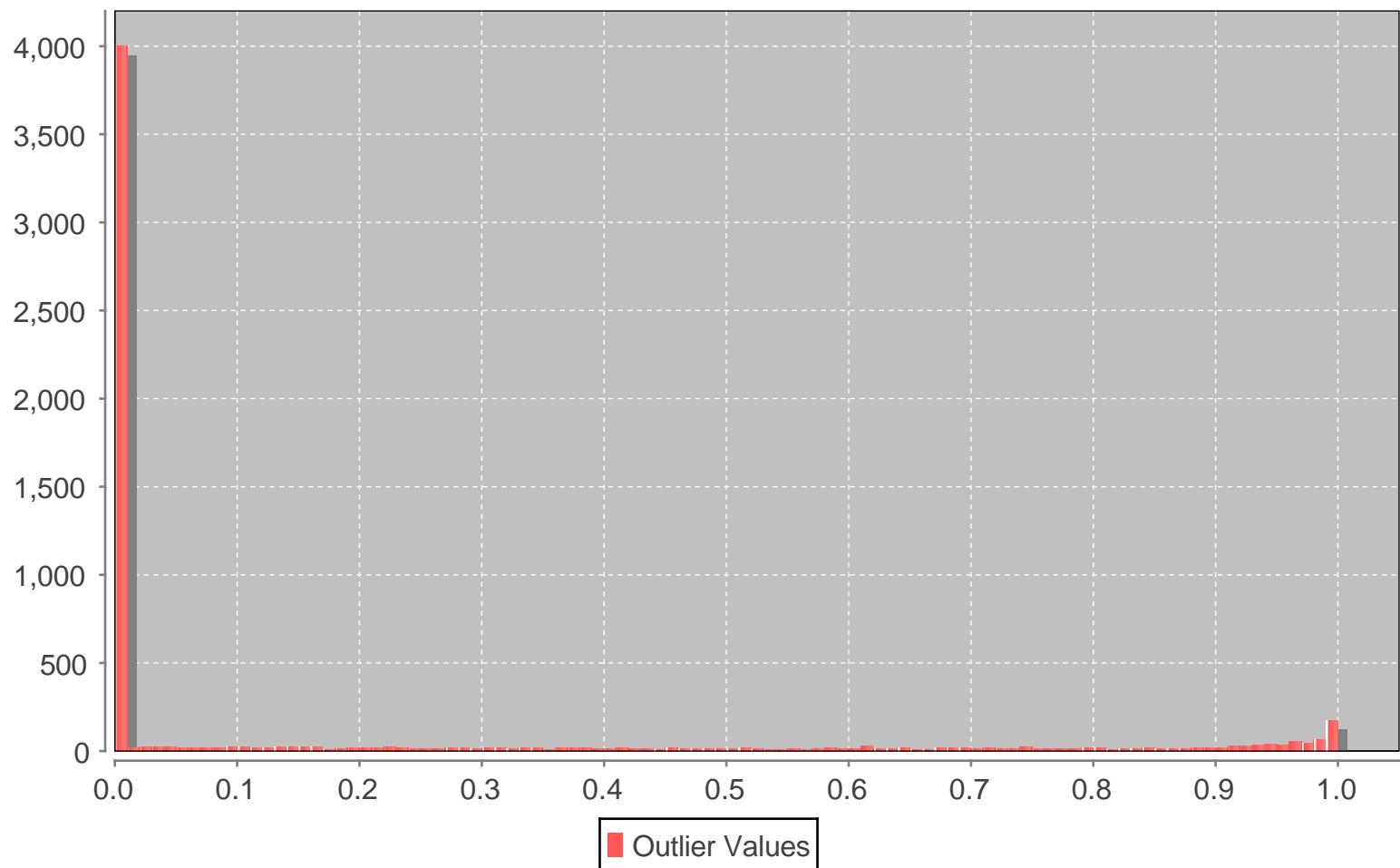
cmt-edas_raw_matchings unnormalized



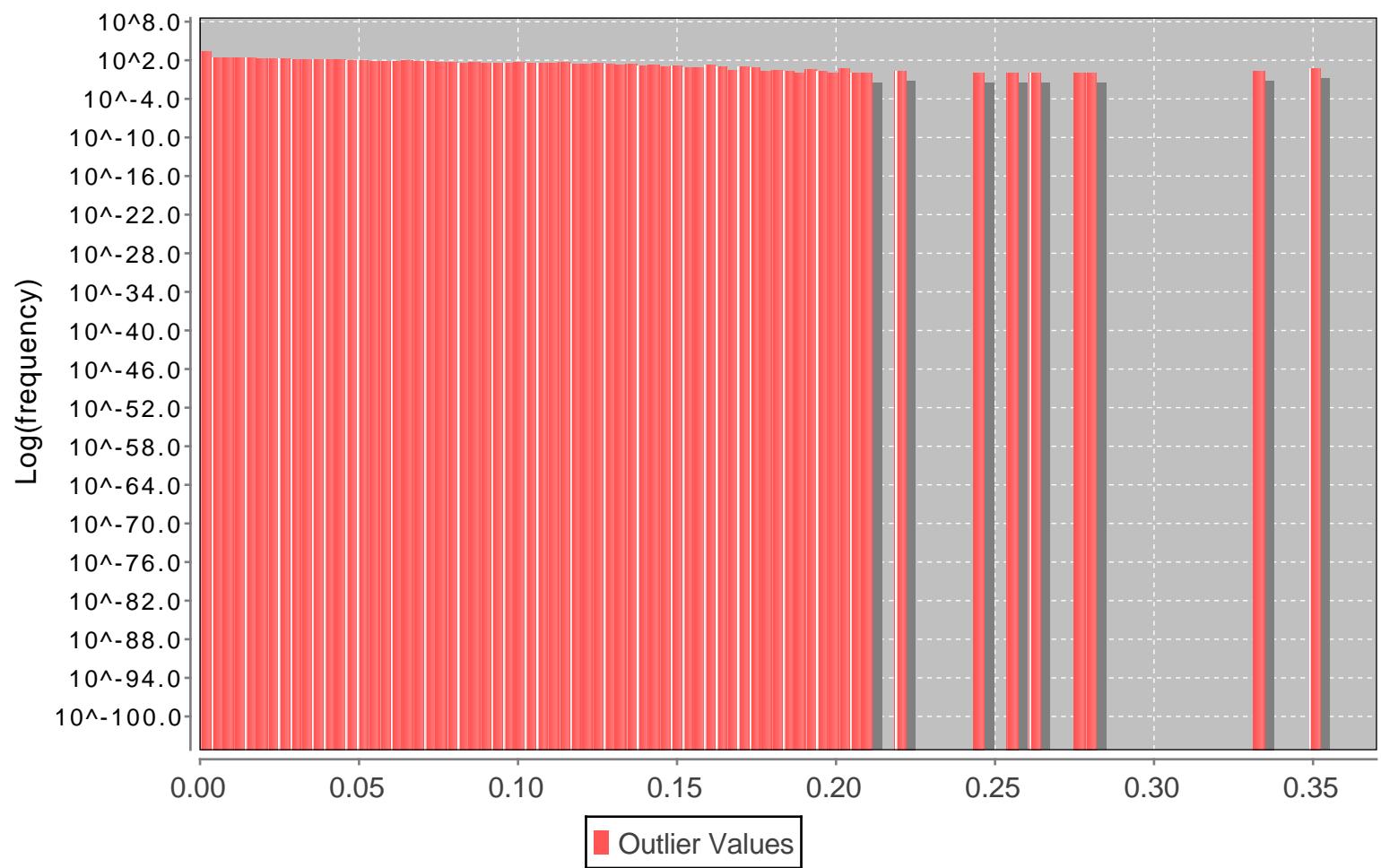
cmt-edas_raw_matchings gaussian scaled log scale



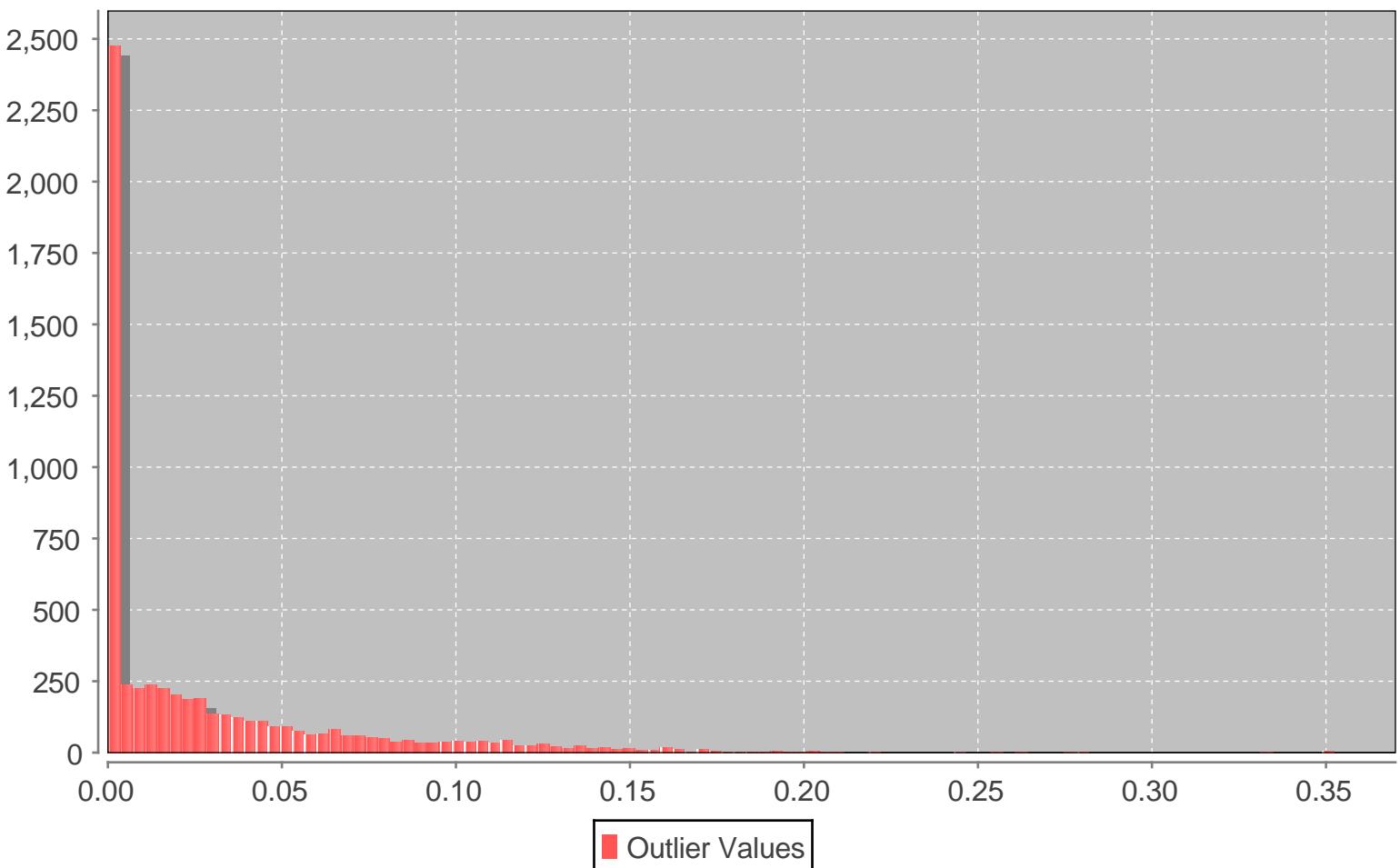
cmt-edas_raw_matchings gaussian scaled



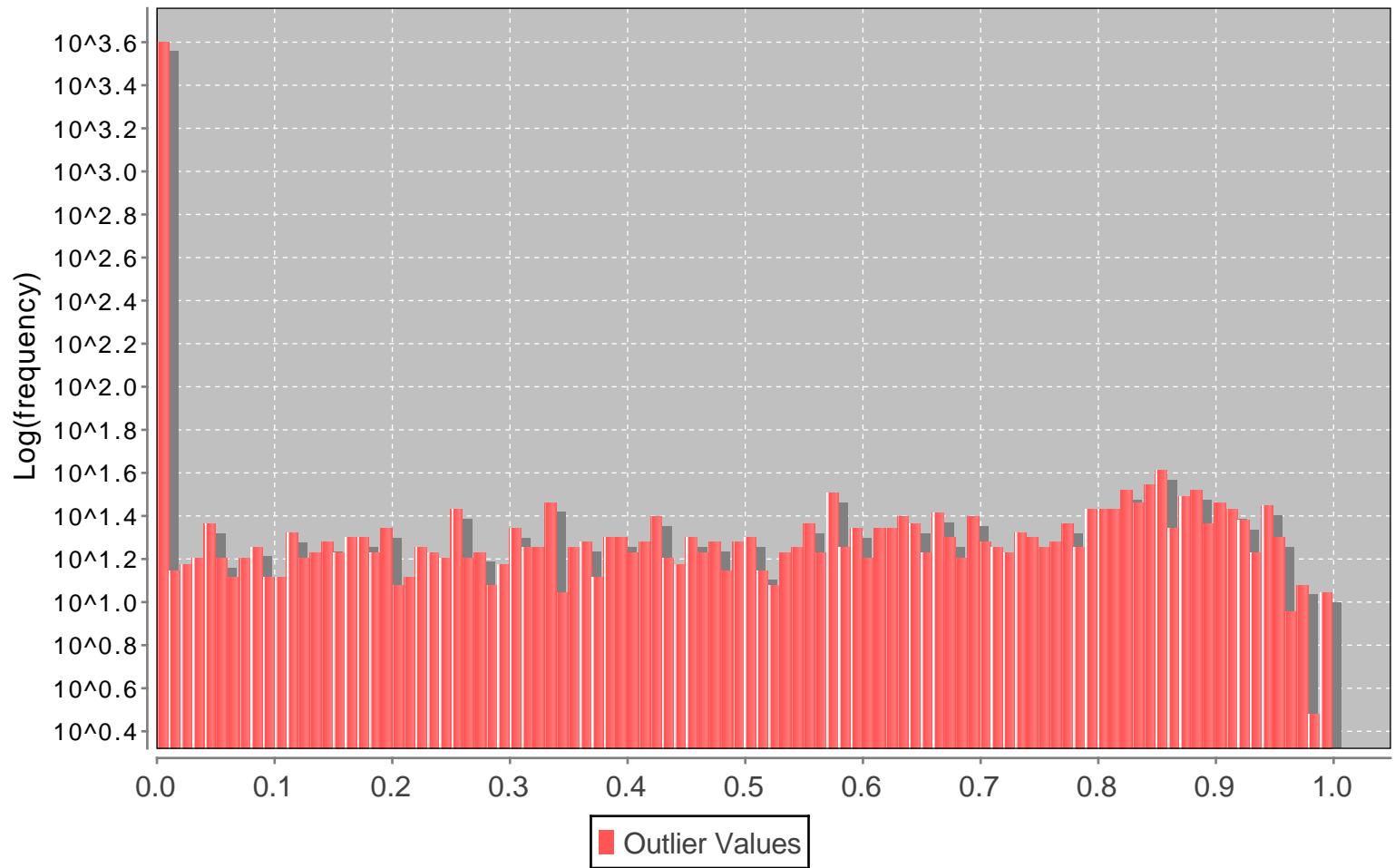
cmt-edas_raw_matchings euclidean max scaled log scale



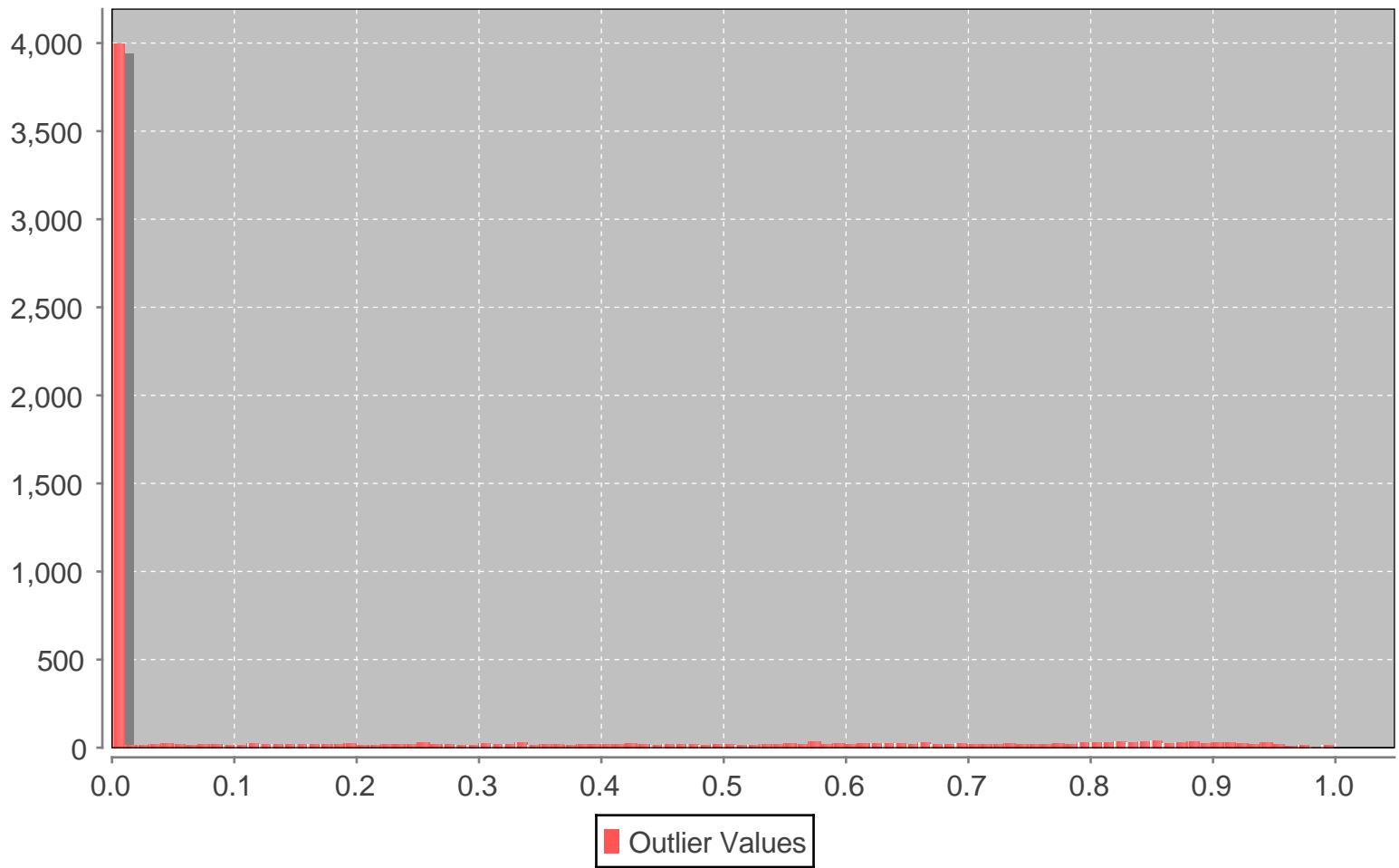
cmt-edas_raw_matchings euclidean max scaled



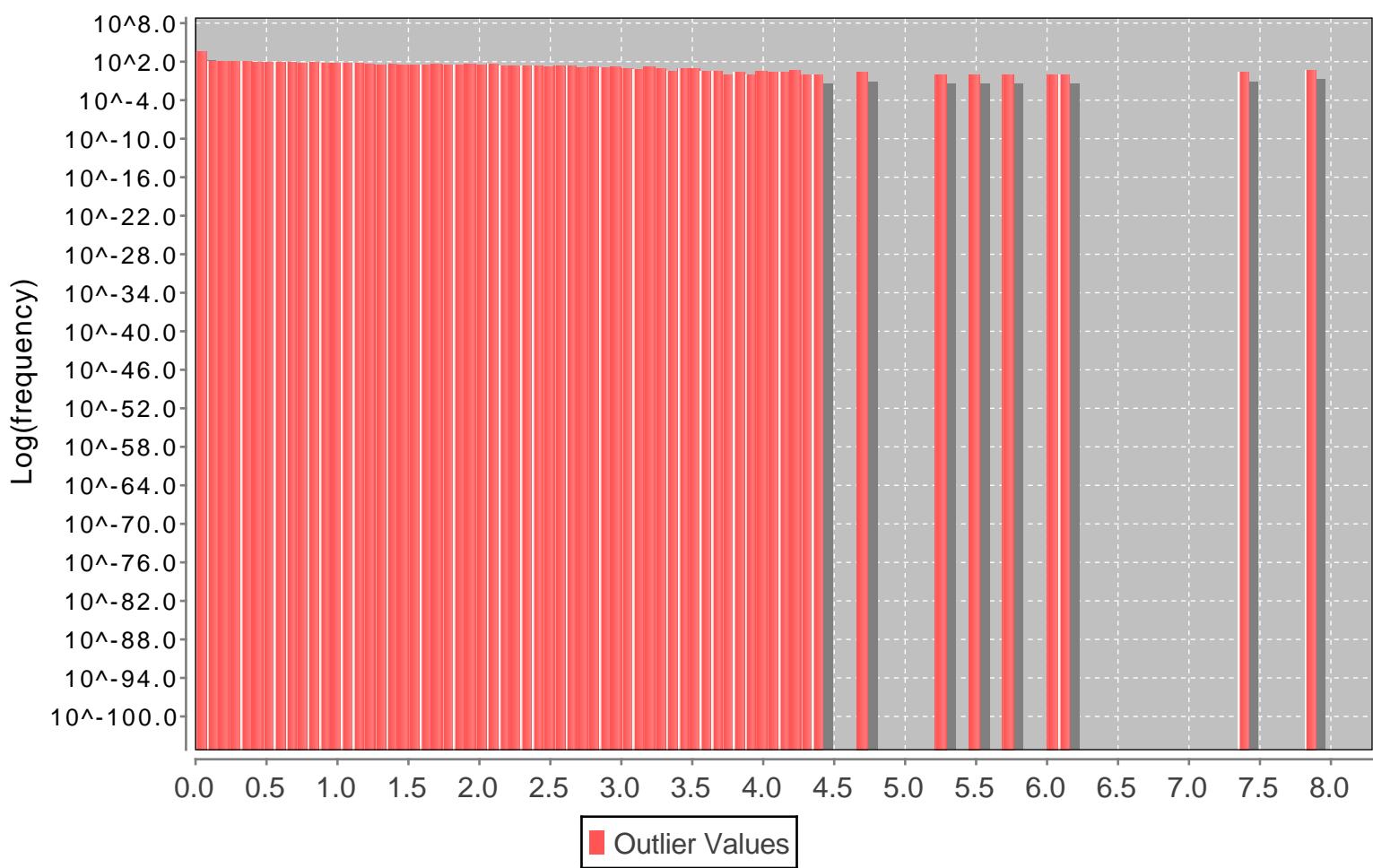
cmt-edas_raw_matchings gamma scaled log scale



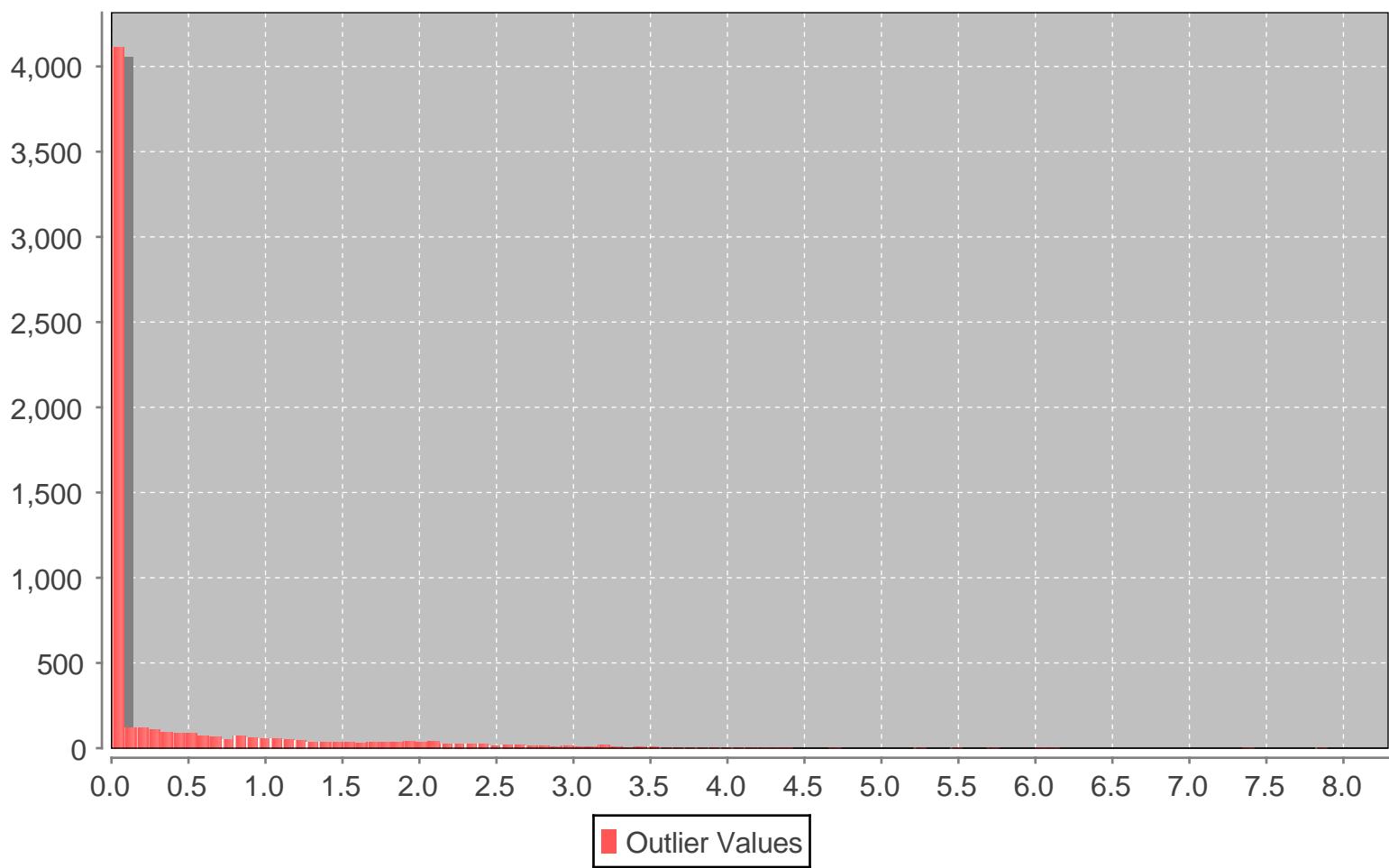
cmt-edas_raw_matchings gamma scaled



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	0.07765517229667004
Mean	0.06765415323840167
p-value	7.1966321790739585E-12
Top 10 outlier scores	List(0.6751222385048096, 0.6751222385048096, 0.6751222385048096, 0.6751222385048096, 0.6751222385048096, 0.627511299768633, 0.4399165815211631, 0.4244008573860008, 0.41728962381373386, 0.4172135237853018, 0.4171889145554087)
Top Outlier Score	0.6751222385048096
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)	0.6751222385048096	
MatchRelation(http://cmt #Paper,=,http://ekaw#Paper,c)	0.6751222385048096	X
MatchRelation(http://cmt #Person,=,http://ekaw#Person,c)	0.6751222385048096	X
MatchRelation(http://cmt #Review,=,http://ekaw#Review,c)	0.6751222385048096	X
MatchRelation(http://cmt #Document,=,http://ekaw#Document,c)	0.6751222385048096	X
MatchRelation(http://cmt #Conference,=,http://ekaw#Conference,c)	0.627511299768633	X
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Presenter,c)	0.4399165815211631	
MatchRelation(http://cmt #writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.4244008573860008	X
MatchRelation(http://cmt #Author,=,http://ekaw#Presenter,c)	0.41728962381373386	
MatchRelation(http://cmt #Person,=,http://ekaw#Presenter,c)	0.4172135237853018	
MatchRelation(http://cmt #Co-author,=,http://ekaw#Location,c)	0.4171889145554087	
MatchRelation(http://cmt #hasAuthor,=,http://ekaw#authorOf,op)	0.405113420841029	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Chair,c)	0.3998433863467832	
MatchRelation(http://cmt #Reviewer,=,http://ekaw#Review,c)	0.3934382838697358	
MatchRelation(http://cmt #Document,=,http://ekaw#OC_Member,c)	0.38516937610514607	
MatchRelation(http://cmt #rejectedBy,=,http://ekaw#referencedIn,op)	0.3840497419024786	
MatchRelation(http://cmt #Co-author,=,http://ekaw#Workshop,c)	0.38058996732409595	

MatchRelation(http://cmt#AuthorNotReviewer,=,http://ekaw#Presenter,c)	0.3792592899013088	
MatchRelation(http://cmt#Paper,=,http://ekaw#Flyer,c)	0.37658047478202444	
MatchRelation(http://cmt#hasConferenceMember,=,http://ekaw#references,op)	0.375530099470043	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.37047435856845834	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.99999999999999948	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.99999999999999948	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.99999999999999948	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.99999999999999948	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.99999999999999948	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.9999999999994386	X
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9999983633872475	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9999956513954881	X
MatchRelation(http://cmt#Author,=,http://ekaw#Presenter,c)	0.9999932812979005	
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.9999932502402283	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9999932401674444	
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.999986112272239	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.9999811206156318	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9999727448872845	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.9999566359518032	
MatchRelation(http://cmt#rejectedBy,=,http://ekaw#referencedIn,op)	0.9999538601165897	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Workshop,c)	0.9999441787310129	

MatchRelation(http://cmt#AuthorNotReviewer,=,http://ekaw#Presenter,c)	0.9999399660089265	
MatchRelation(http://cmt#Paper,=,http://ekaw#Flyer,c)	0.9999305554639357	
MatchRelation(http://cmt#hasConferenceMember,=,http://ekaw#references,op)	0.9999264977428566	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.9999036282533372	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.3375611192524048	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.3375611192524048	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.3375611192524048	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.3375611192524048	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.3375611192524048	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.3137556498843165	X
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.21995829076058154	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.2122004286930004	X
MatchRelation(http://cmt#Author,=,http://ekaw#Presenter,c)	0.20864481190686693	
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.2086067618926509	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.20859445727770434	
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.2025567104205145	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.1999216931733916	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.1967191419348679	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.19258468805257303	
MatchRelation(http://cmt#rejectedBy,=,http://ekaw#referencedIn,op)	0.1920248709512393	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Workshop,c)	0.19029498366204797	

MatchRelation(http://cmt#AuthorNotReviewer,=,http://ekaw#Presenter,c)	0.1896296449506544	
MatchRelation(http://cmt#Paper,=,http://ekaw#Flyer,c)	0.18829023739101222	
MatchRelation(http://cmt#hasConferenceMember,=,http://ekaw#references,op)	0.1877650497350215	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.18523717928422917	

1. Top Elements for cmt-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9992768482352464	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9992768482352464	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9992768482352464	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	0.9992768482352464	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	0.9992768482352464	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	0.998746746764499	X
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	0.9889208506303641	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	0.9867166018057664	X
MatchRelation(http://cmt#Author,=,http://ekaw#Presenter,c)	0.9855635417718615	
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	0.9855506720113208	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	0.9855465077149167	
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	0.9833500304449162	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	0.9822887680417631	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	0.9809066625455066	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	0.9789602442729705	
MatchRelation(http://cmt#rejectedBy,=,http://ekaw#referencedIn,op)	0.9786817387340463	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Workshop,c)	0.9777974090580349	

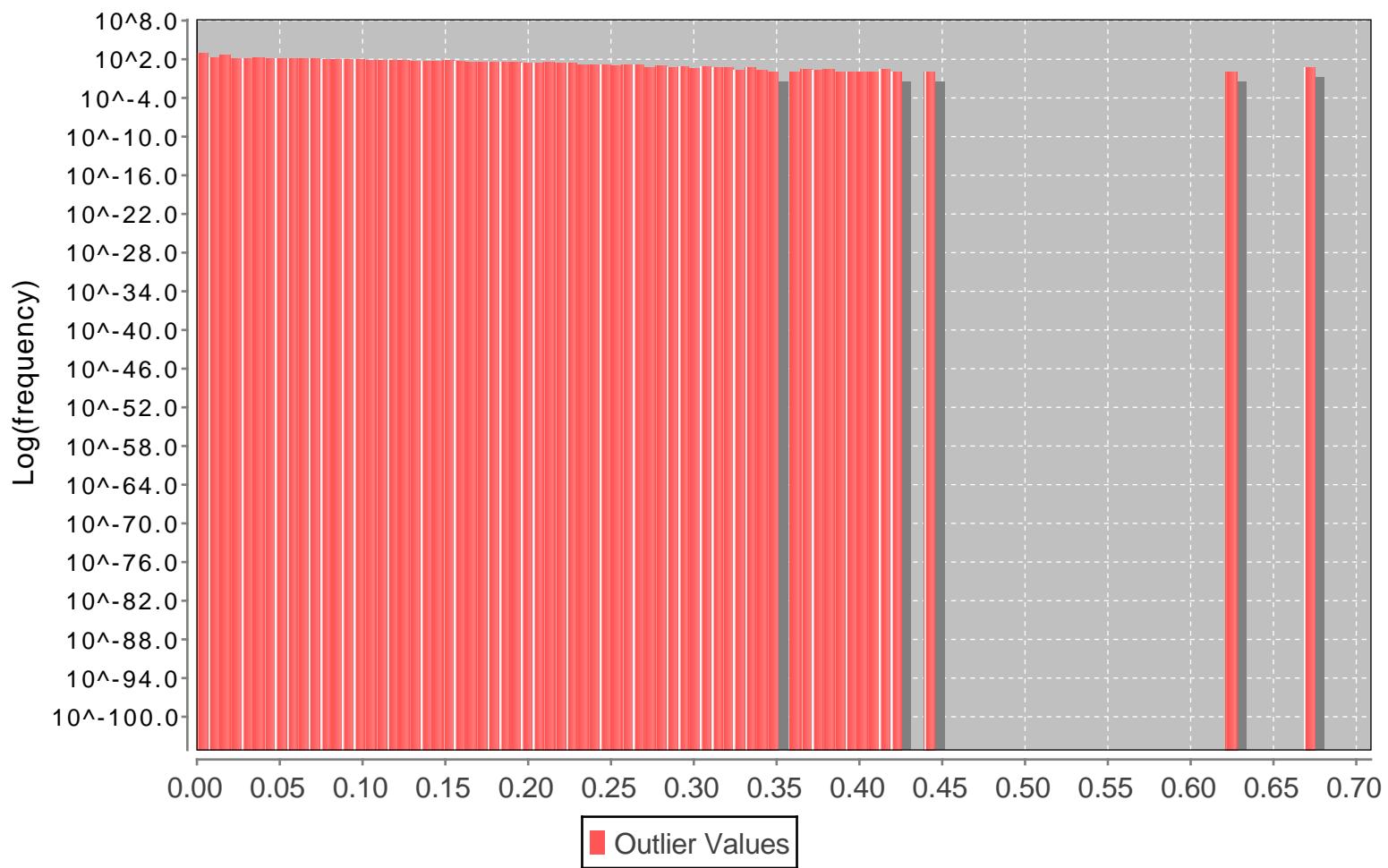
MatchRelation(http://cmt#AuthorNotReviewer,=,http://ekaw#Presenter,c)	0.9774475113538716	
MatchRelation(http://cmt#Paper,=,http://ekaw#Flyer,c)	0.9767261605816637	
MatchRelation(http://cmt#hasConferenceMember,=,http://ekaw#references,op)	0.9764370025645815	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	0.9749936669396304	

1. Top Elements for cmt-ekaw_raw_matchings

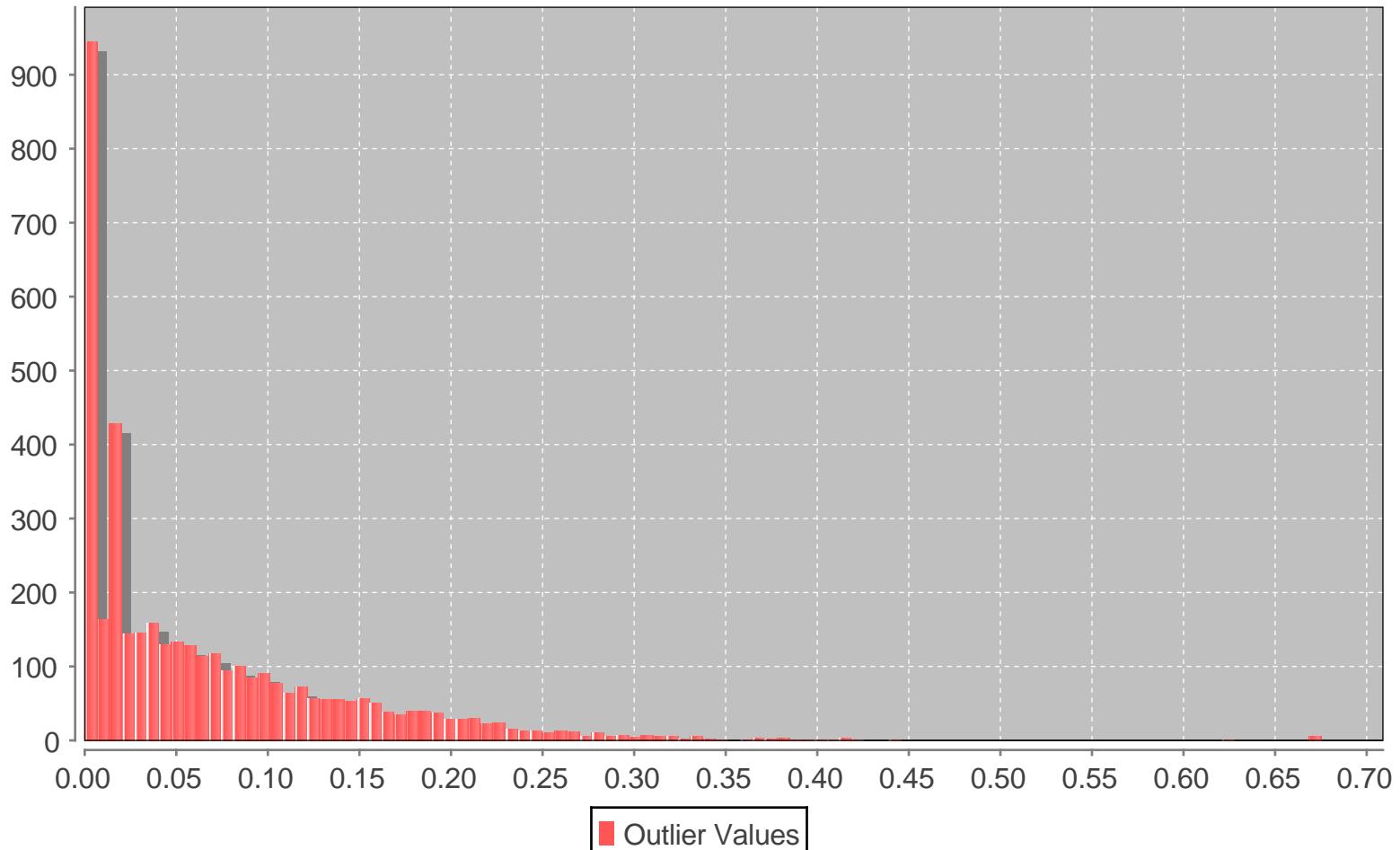
Relation	Value	Tp
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	7.822635212831238	
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	7.822635212831238	X
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	7.822635212831238	X
MatchRelation(http://cmt#Review,=,http://ekaw#Review,c)	7.822635212831238	X
MatchRelation(http://cmt#Document,=,http://ekaw#Document,c)	7.822635212831238	X
MatchRelation(http://cmt#Conference,=,http://ekaw#Conference,c)	7.209528096742614	X
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Presenter,c)	4.793787938047296	
MatchRelation(http://cmt#writtenBy,=,http://ekaw#reviewWrittenBy,op)	4.593985095863304	X
MatchRelation(http://cmt#Author,=,http://ekaw#Presenter,c)	4.502410595904698	
MatchRelation(http://cmt#Person,=,http://ekaw#Presenter,c)	4.501430622180072	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Location,c)	4.501113718242249	
MatchRelation(http://cmt#hasAuthor,=,http://ekaw#authorOf,op)	4.34561224477636	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Chair,c)	4.277747679694817	
MatchRelation(http://cmt#Reviewer,=,http://ekaw#Review,c)	4.195266342166163	
MatchRelation(http://cmt#Document,=,http://ekaw#OC_Member,c)	4.088783959601876	
MatchRelation(http://cmt#rejectedBy,=,http://ekaw#referencedIn,op)	4.074365934767804	
MatchRelation(http://cmt#Co-author,=,http://ekaw#Workshop,c)	4.029812887288042	

MatchRelation(http://cmt#AuthorNotReviewer,=,http://ekaw#Presenter,c)	4.0126771655655595	
MatchRelation(http://cmt#Paper,=,http://ekaw#Flyer,c)	3.9781808784534745	
MatchRelation(http://cmt#hasConferenceMember,=,http://ekaw#references,op)	3.964654730987487	
MatchRelation(http://cmt#Document,=,http://ekaw#Event,c)	3.899549719279188	

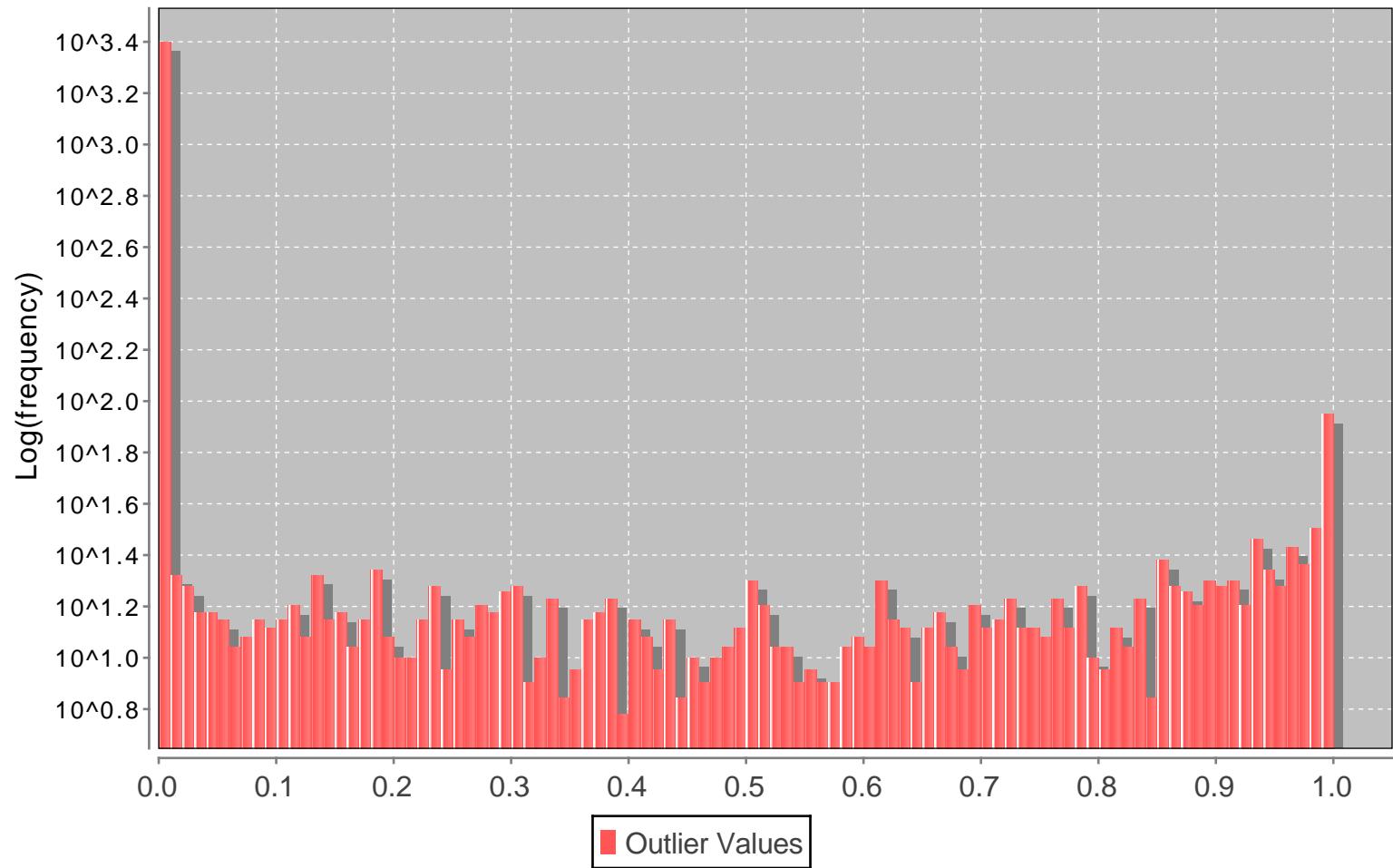
cmt-ekaw_raw_matchings unnormalized log scale



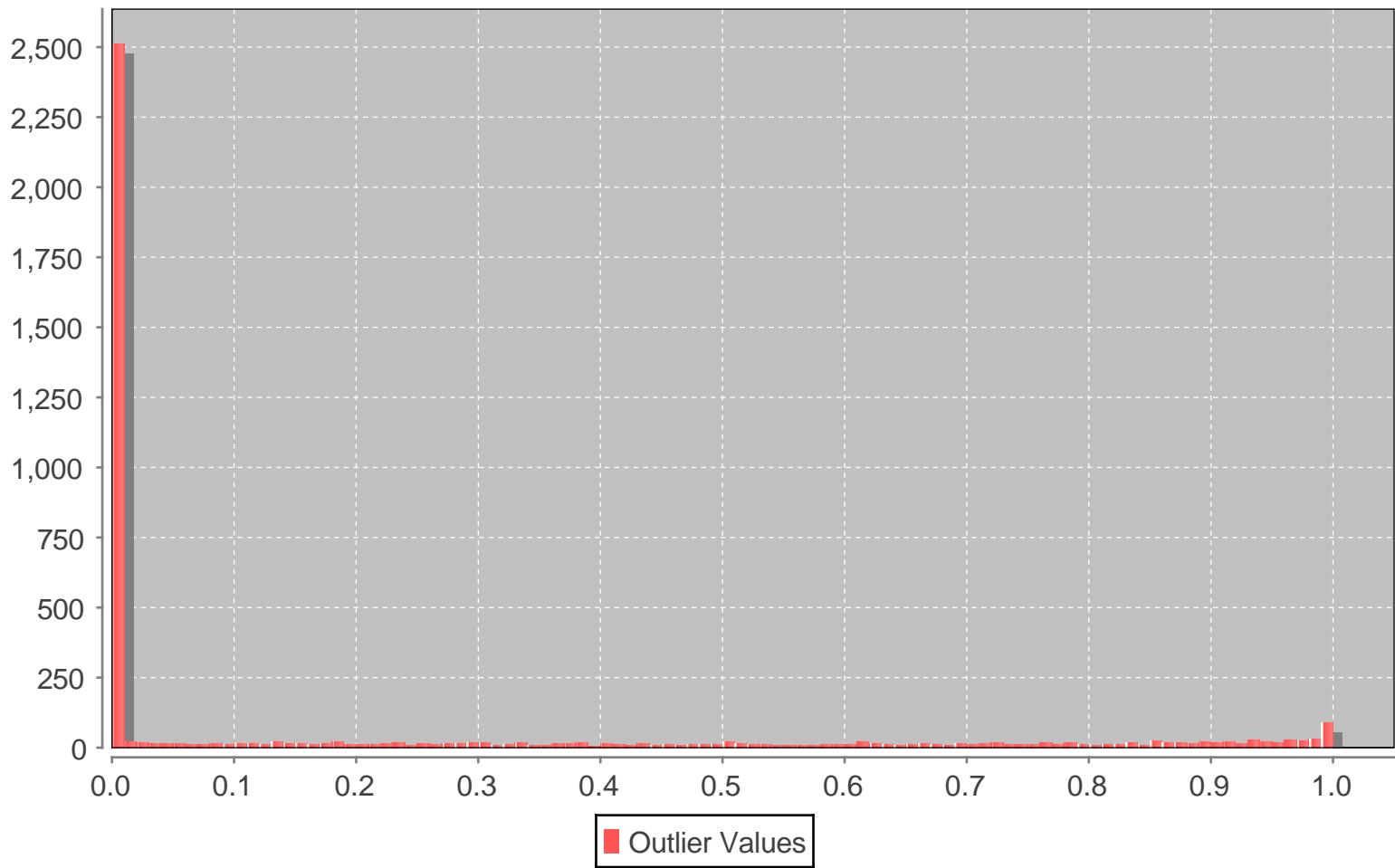
cmt-ekaw_raw_matchings unnormalized



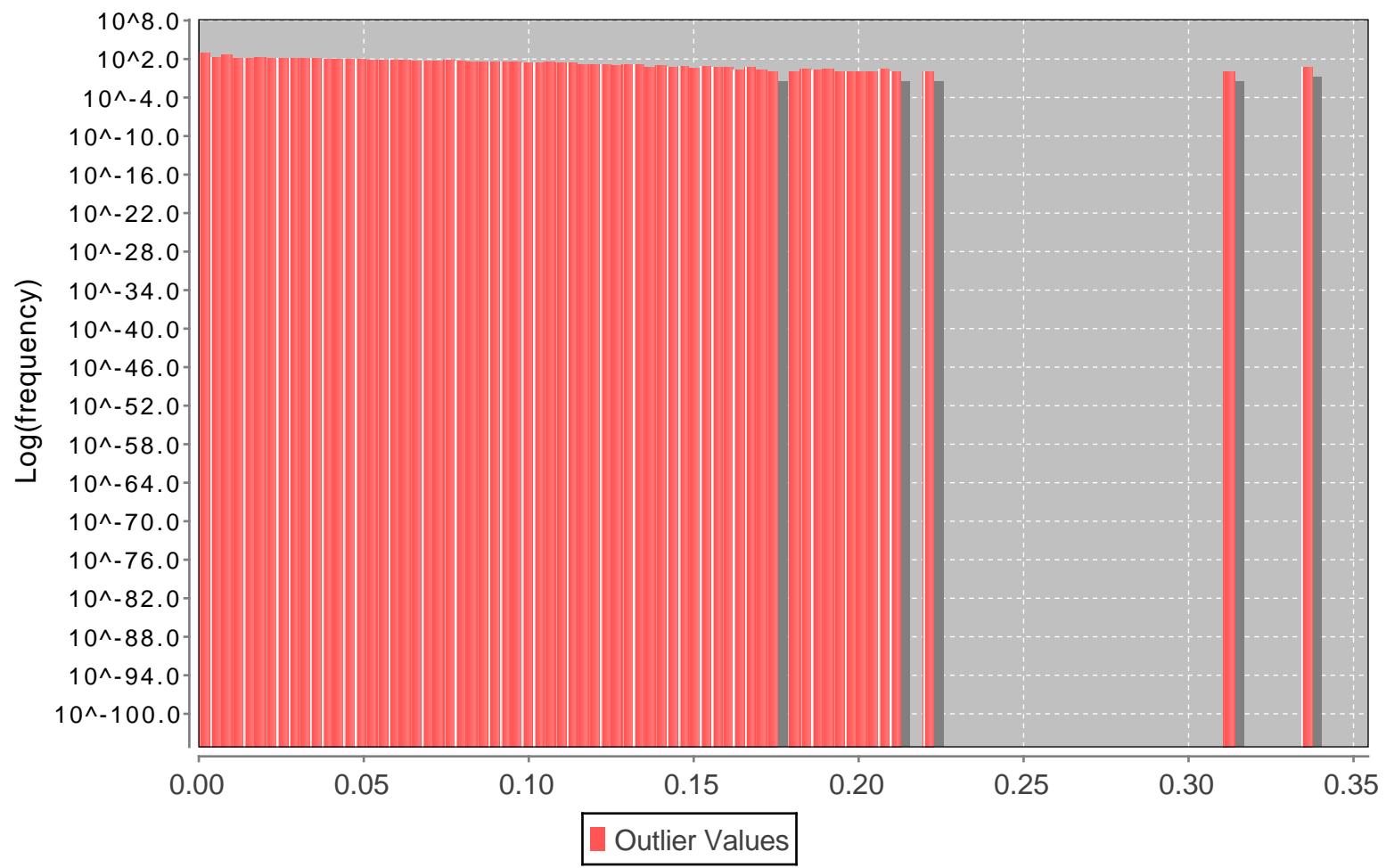
cmt-ekaw_raw_matchings gaussian scaled log scale



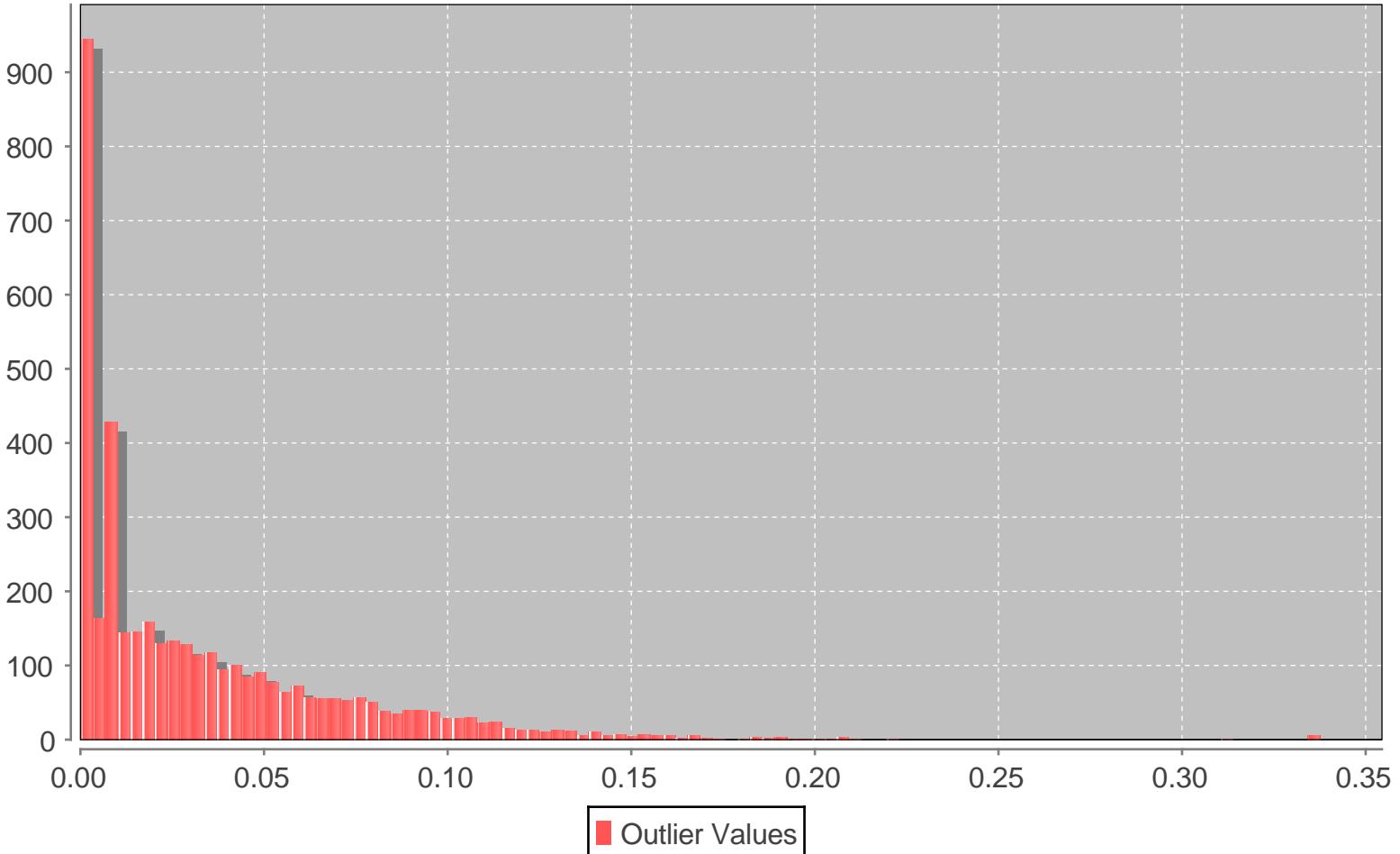
cmt-ekaw_raw_matchings gaussian scaled



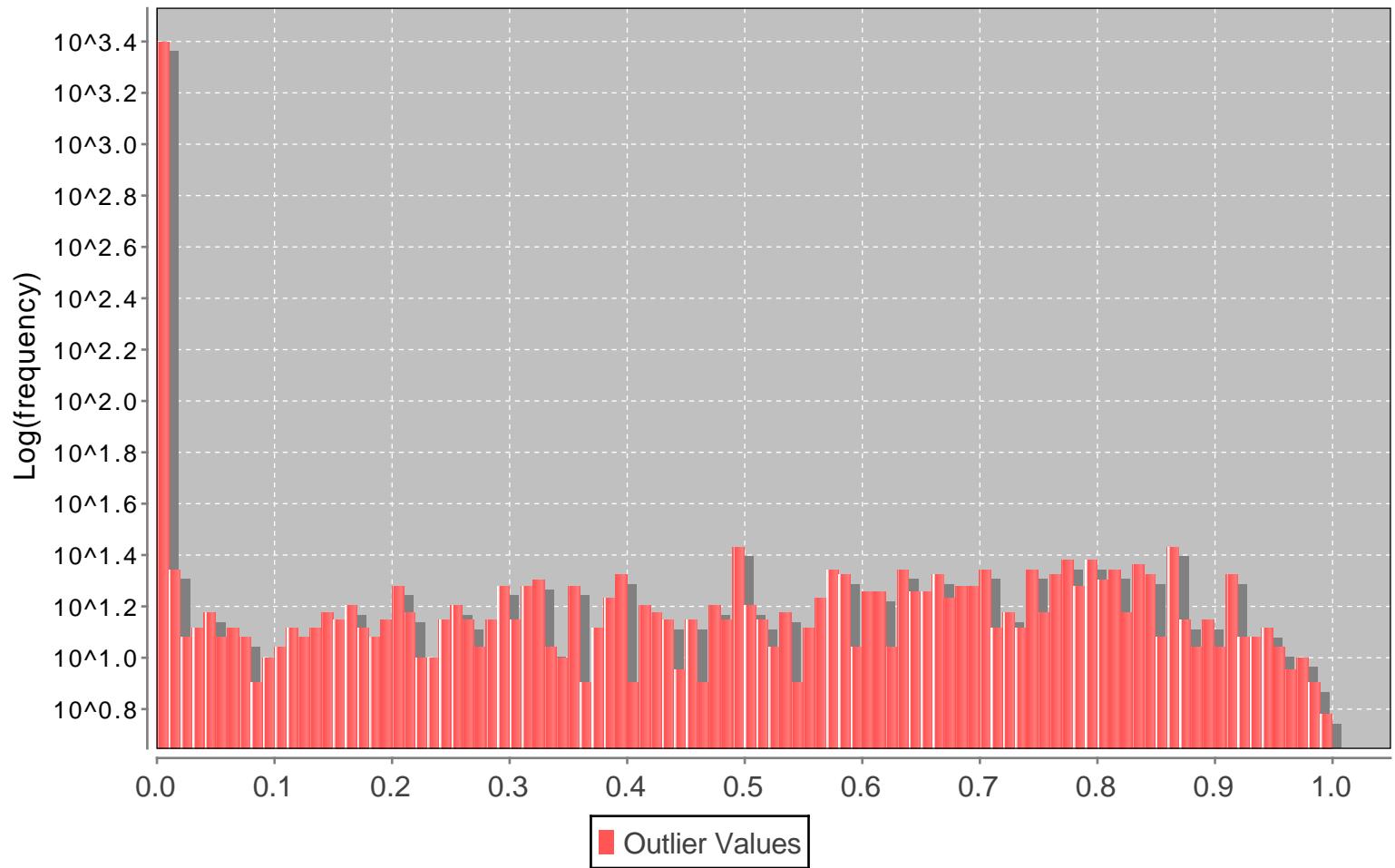
cmt-ekaw_raw_matchings euclidean max scaled log scale



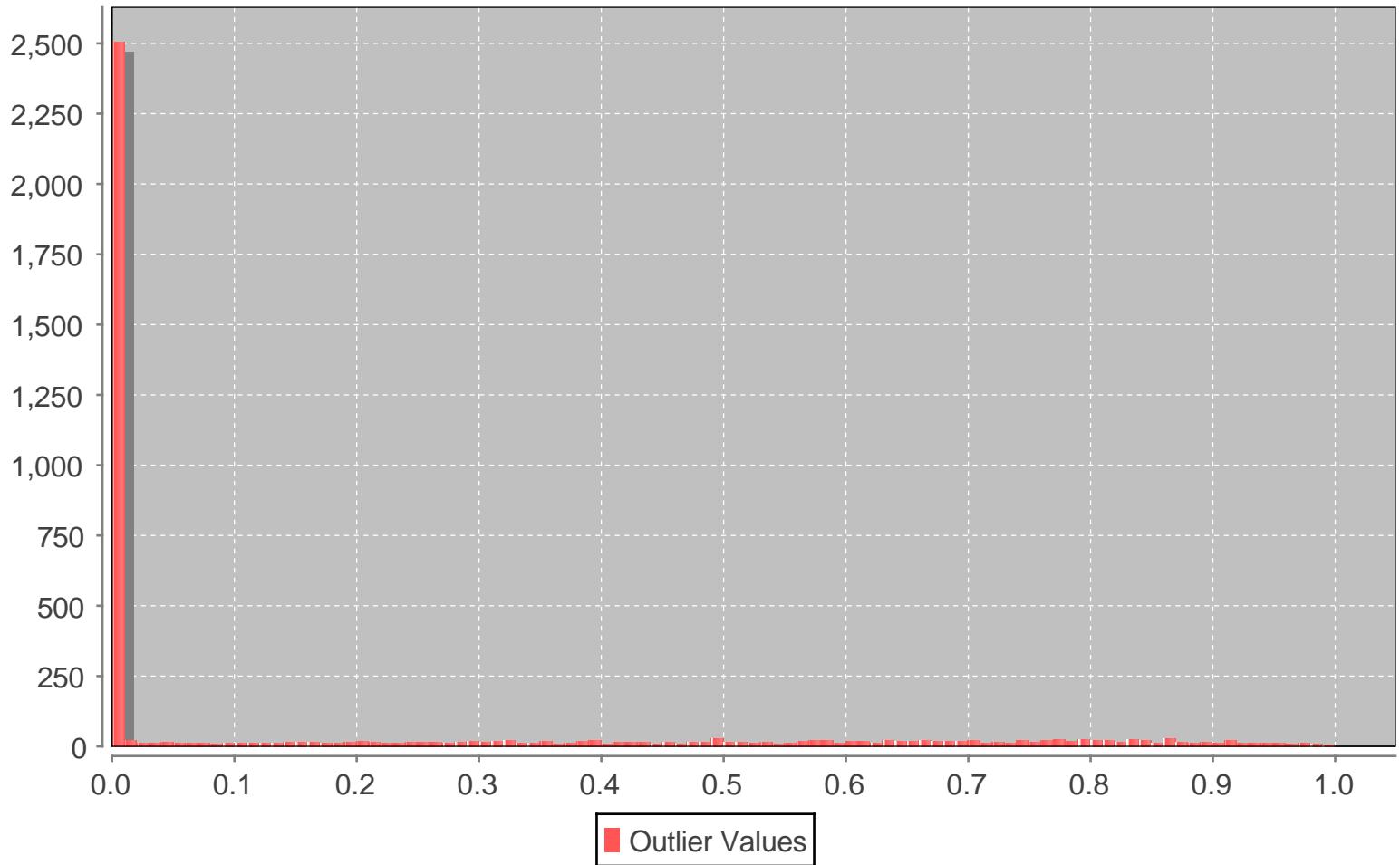
cmt-ekaw_raw_matchings euclidean max scaled



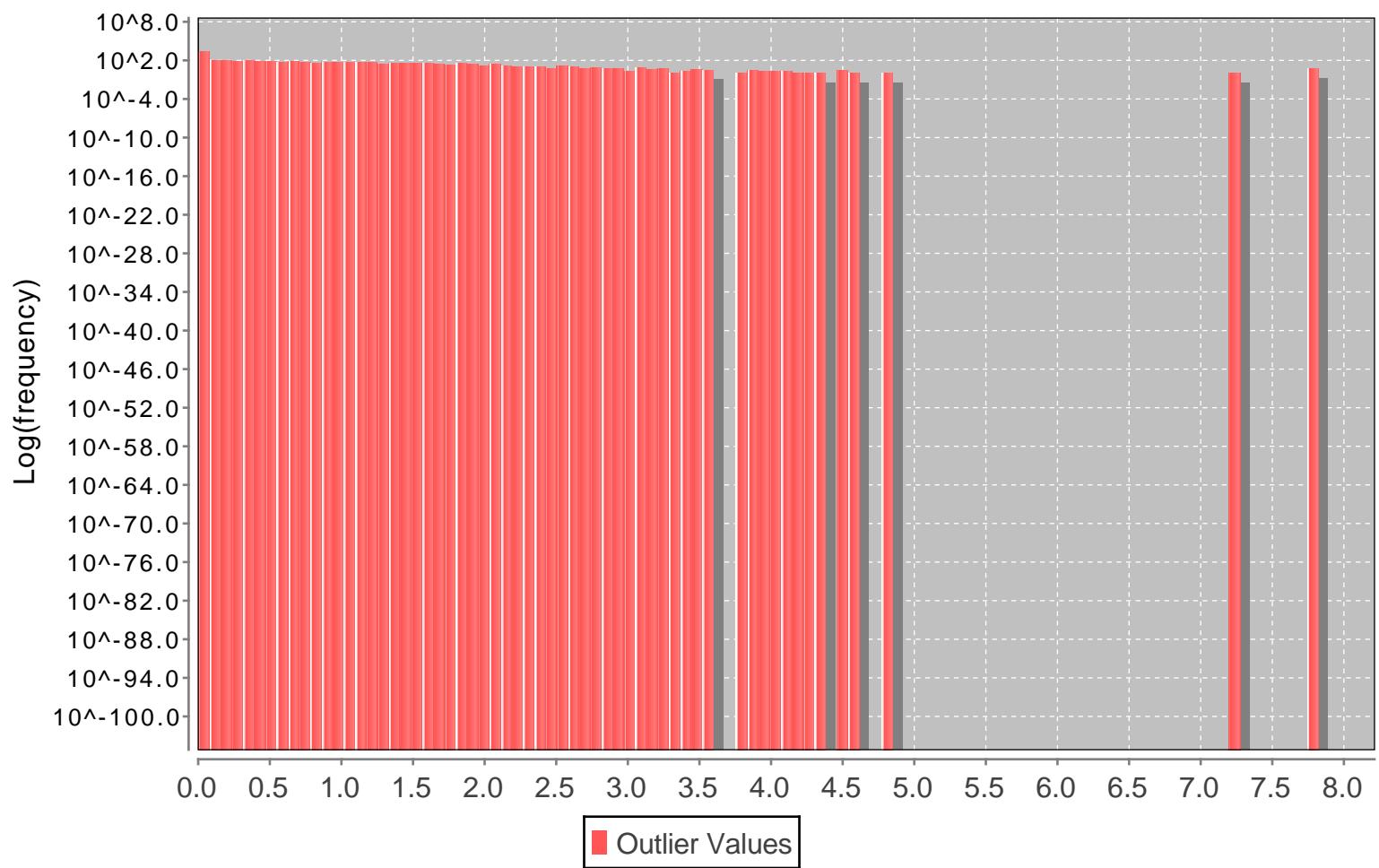
cmt-ekaw_raw_matchings gamma scaled log scale



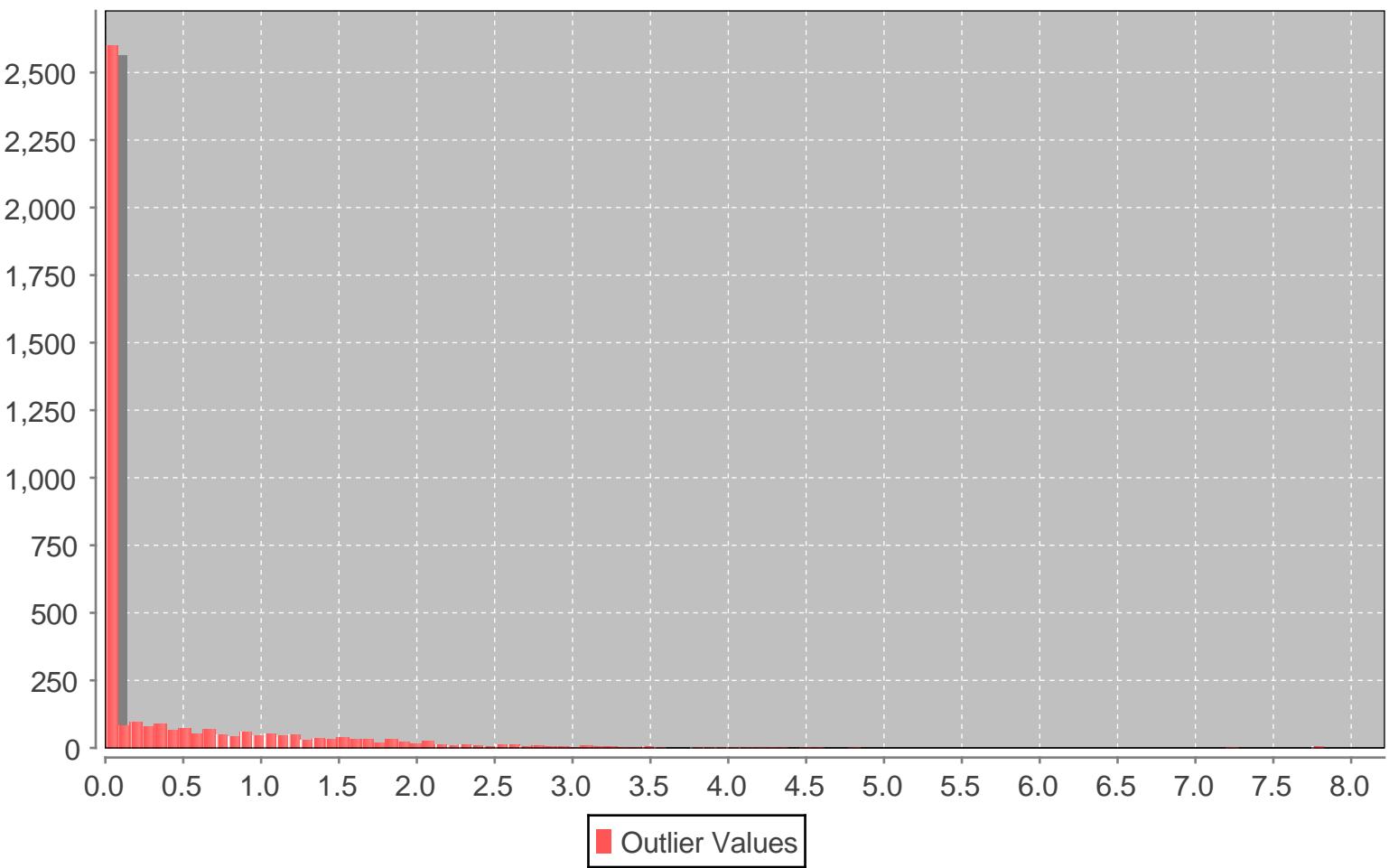
cmt-ekaw_raw_matchings gamma scaled



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	0.07034469479512447
Mean	0.05017464738756436
p-value	2.4929946995655428E-11
Top 10 outlier scores	List(0.8146665064761079, 0.8146665064761079, 0.8146665064761079, 0.8146665064761079, 0.7840822290313645, 0.4903688846437133, 0.4793780879814497, 0.47494660966356267, 0.4664792221454336, 0.46257308428569877, 0.4624471404144261)
Top Outlier Score	0.8146665064761079
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)	0.8146665064761079	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	0.8146665064761079	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	0.8146665064761079	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	0.8146665064761079	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	0.7840822290313645	X
MatchRelation(http://cmt #writtenBy,=,http://iasted#write,op)	0.4903688846437133	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.4793780879814497	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.47494660966356267	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.4664792221454336	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.46257308428569877	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.4624471404144261	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.45988547670338004	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	0.45988547670338004	
MatchRelation(http://cmt #Document,=,http://iasted#Payment_document,c)	0.45373472962267436	
MatchRelation(http://cmt #Conference,=,http://iasted#Session,c)	0.45027212172562553	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.4491308551863609	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.4484426950707092	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_building,c)	0.4471894050211591	

MatchRelation(http://cmt#Paper,=,http://iasted#Card,c)	0.44125391573016054	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_Hiker,c)	0.44095736716585077	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_restaurant,c)	0.43629729507892967	

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 #writtenBy,=,http://iasted #write,op)	0.999999996092409	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Reviewer,c)	0.999999989487828	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hall,c)	0.999999984438521	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_days,c)	0.999999967425154	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_city,c)	0.999999954415438	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_hotel,c)	0.999999953921177	
MatchRelation(http://cmt #Review,=,http://iasted# Reviewer,c)	0.999999942658379	
MatchRelation(http://cmt #Reviewer,=,http://iasted #Review,c)	0.999999942658379	
MatchRelation(http://cmt #Document,=,http://iaste d#Payment_document,c)	0.999999903571635	
MatchRelation(http://cmt #Conference,=,http://iast ed#Session,c)	0.99999987121631	
MatchRelation(http://cmt #AuthorNotReviewer,=,ht tp://iasted#Author,c)	0.999999858403587	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_state,c)	0.999999850088129	
MatchRelation(http://cmt #Conference,=,http://iast ed#Conference_building, c)	0.999999833709	

MatchRelation(http://cmt#Paper,=,http://iasted#Card,c)	0.9999999729405955	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_Hiker,c)	0.9999999722793275	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_restaurant,c)	0.9999999595804476	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	0.40733325323805397	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	0.40733325323805397	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	0.40733325323805397	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	0.40733325323805397	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	0.39204111451568224	X
MatchRelation(http://cmt #writtenBy,=,http://iasted#write,op)	0.24518444232185665	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.23968904399072485	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.23747330483178133	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.2332396110727168	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.23128654214284938	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.23122357020721304	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.22994273835169002	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	0.22994273835169002	
MatchRelation(http://cmt #Document,=,http://iasted#Payment_document,c)	0.22686736481133718	
MatchRelation(http://cmt #Conference,=,http://iasted#Session,c)	0.22513606086281276	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.22456542759318046	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.2242213475353546	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_building,c)	0.22359470251057956	

MatchRelation(http://cmt#Paper,=,http://iasted#Card,c)	0.22062695786508027	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_Hiker,c)	0.22047868358292538	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_restaurant,c)	0.21814864753946483	

1. Top Elements for cmt-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	0.999843431154471	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	0.999843431154471	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	0.999843431154471	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	0.999843431154471	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	0.9997828497205742	X
MatchRelation(http://cmt #writtenBy,=,http://iasted#write,op)	0.9947707799677725	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Reviewer,c)	0.9940981617072736	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	0.9938027459926295	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	0.9931959281693367	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	0.992896016632774	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	0.9928861267038336	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	0.992681909787559	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	0.992681909787559	
MatchRelation(http://cmt #Document,=,http://iasted#Payment_document,c)	0.9921669447305506	
MatchRelation(http://cmt #Conference,=,http://iasted#Session,c)	0.9918610184885717	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	0.991757551519662	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	0.9916945190063762	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_building,c)	0.9915784634582286	

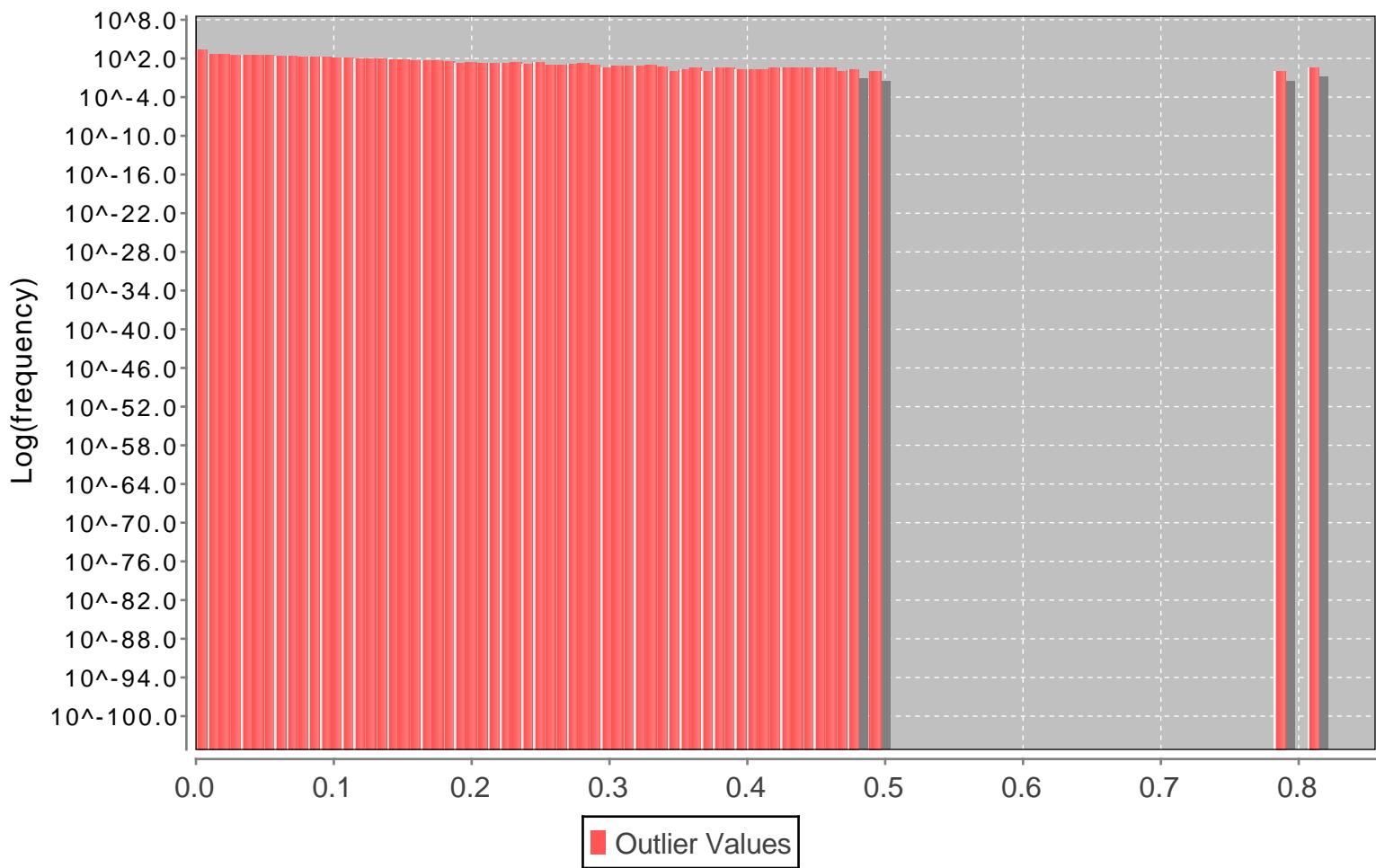
MatchRelation(http://cmt#Paper,=,http://iasted#Card,c)	0.9910060670461253	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_Hiker,c)	0.9909764543705645	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_restaurant,c)	0.9904978897819791	

1. Top Elements for cmt-iasted_raw_matchings

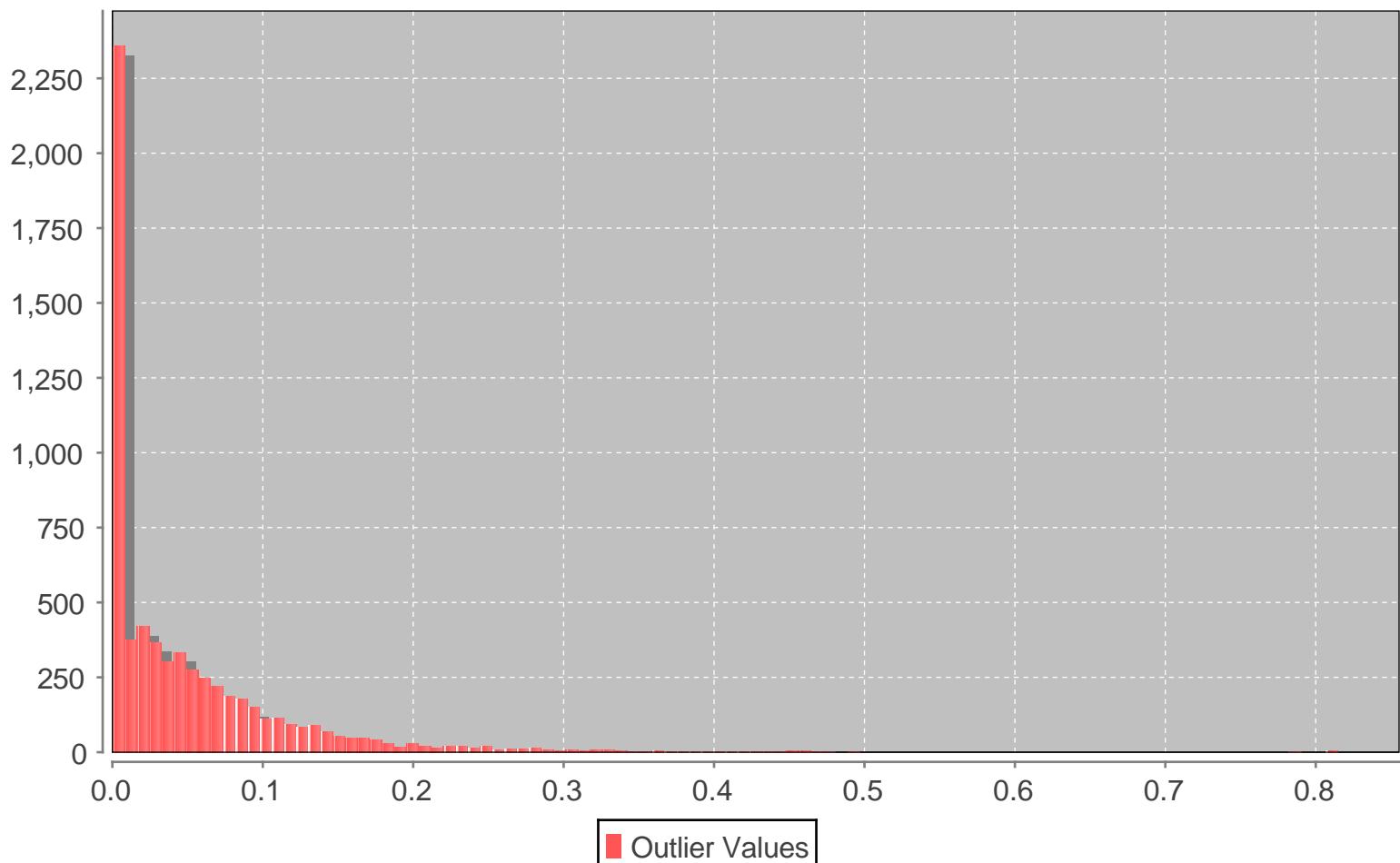
Relation	Value	Tp
MatchRelation(http://cmt #Review,=,http://iasted#Review,c)	10.867796943537664	X
MatchRelation(http://cmt #Document,=,http://iasted#Document,c)	10.867796943537664	
MatchRelation(http://cmt #Author,=,http://iasted#Author,c)	10.867796943537664	X
MatchRelation(http://cmt #Person,=,http://iasted#Person,c)	10.867796943537664	X
MatchRelation(http://cmt #Reviewer,=,http://iasted#Reviewer,c)	10.433019629714375	X
MatchRelation(http://cmt #writtenBy,=,http://iasted#write,op)	6.257674989396051	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Reviewer,c)	6.101432977197779	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hall,c)	6.038436352778645	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_days,c)	5.9180664010318935	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_city,c)	5.862537865850793	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_hotel,c)	5.860747483908851	
MatchRelation(http://cmt #Review,=,http://iasted#Reviewer,c)	5.824331607508978	
MatchRelation(http://cmt #Reviewer,=,http://iasted#Review,c)	5.824331607508978	
MatchRelation(http://cmt #Document,=,http://iasted#Payment_document,c)	5.736894351599069	
MatchRelation(http://cmt #Conference,=,http://iasted#Session,c)	5.687670911123089	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://iasted#Author,c)	5.671446993419153	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_state,c)	5.661664306641479	
MatchRelation(http://cmt #Conference,=,http://iasted#Conference_building,c)	5.643847894853778	

MatchRelation(http://cmt#Paper,=,http://iasted#Card,c)	5.559470681926984	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_Hiker,c)	5.555255032613649	
MatchRelation(http://cmt#Conference,=,http://iasted#Conference_restaurant,c)	5.489008784755253	

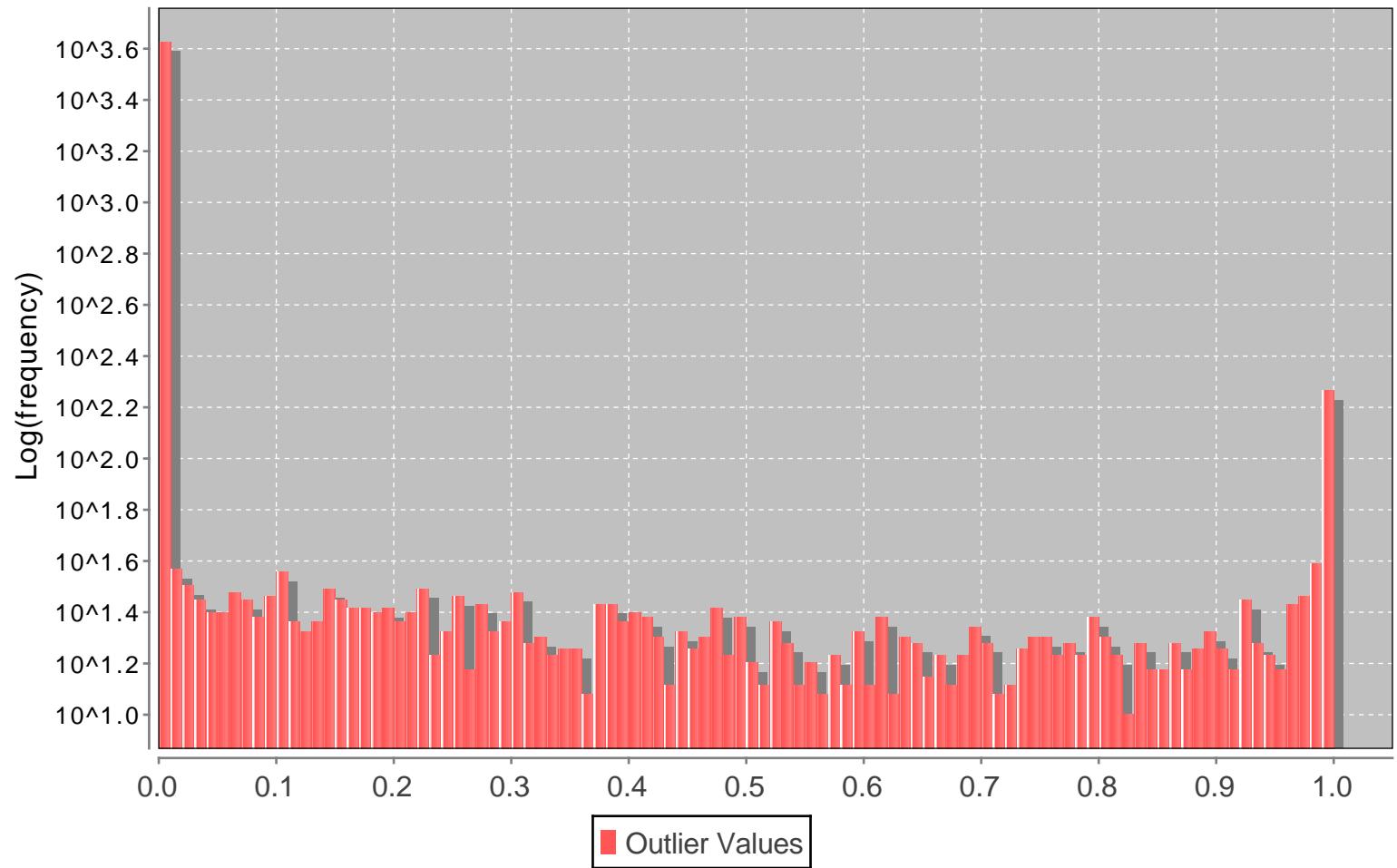
cmt-iasted_raw_matchings unnormalized log scale



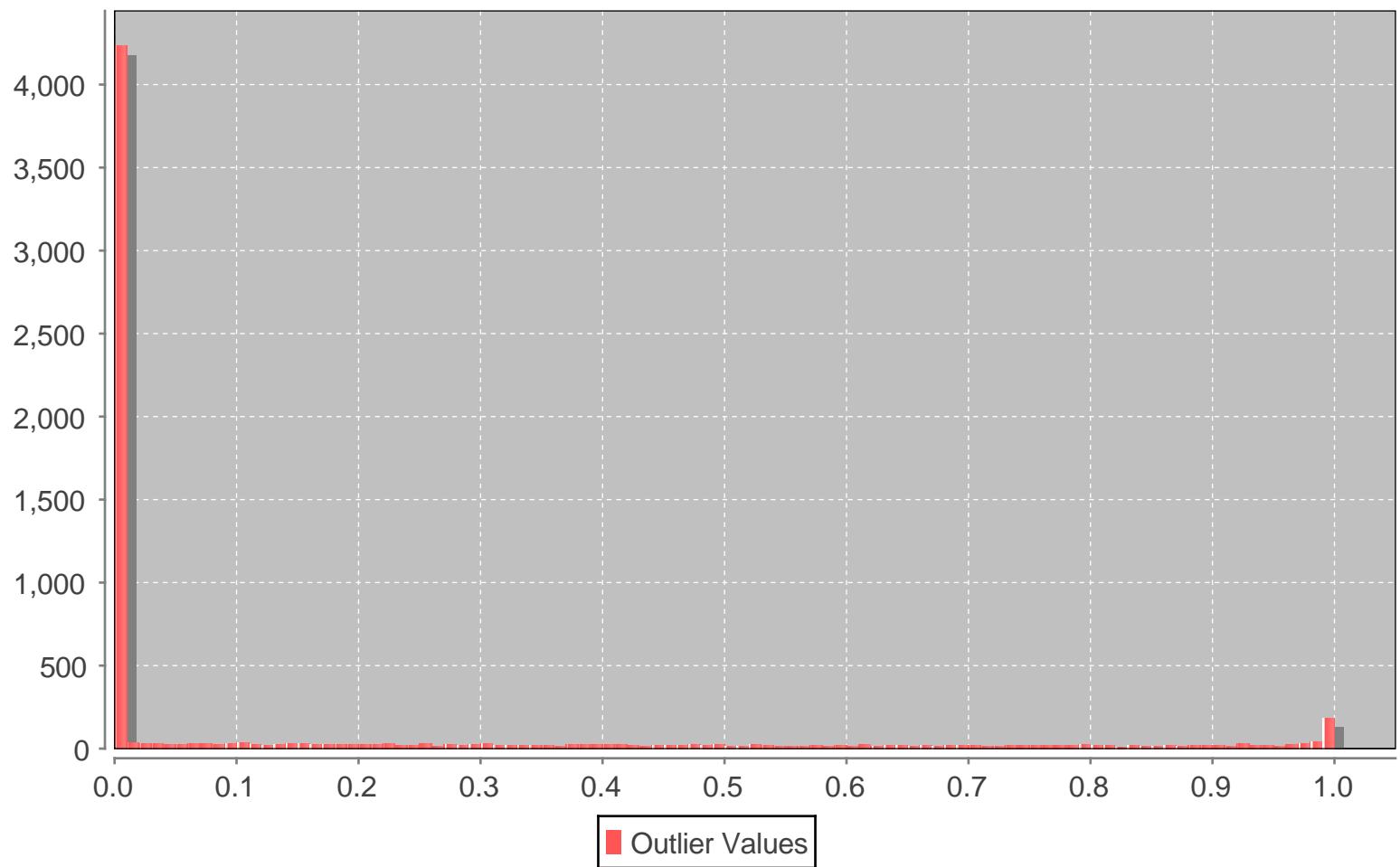
cmt-iasted_raw_matchings unnormalized



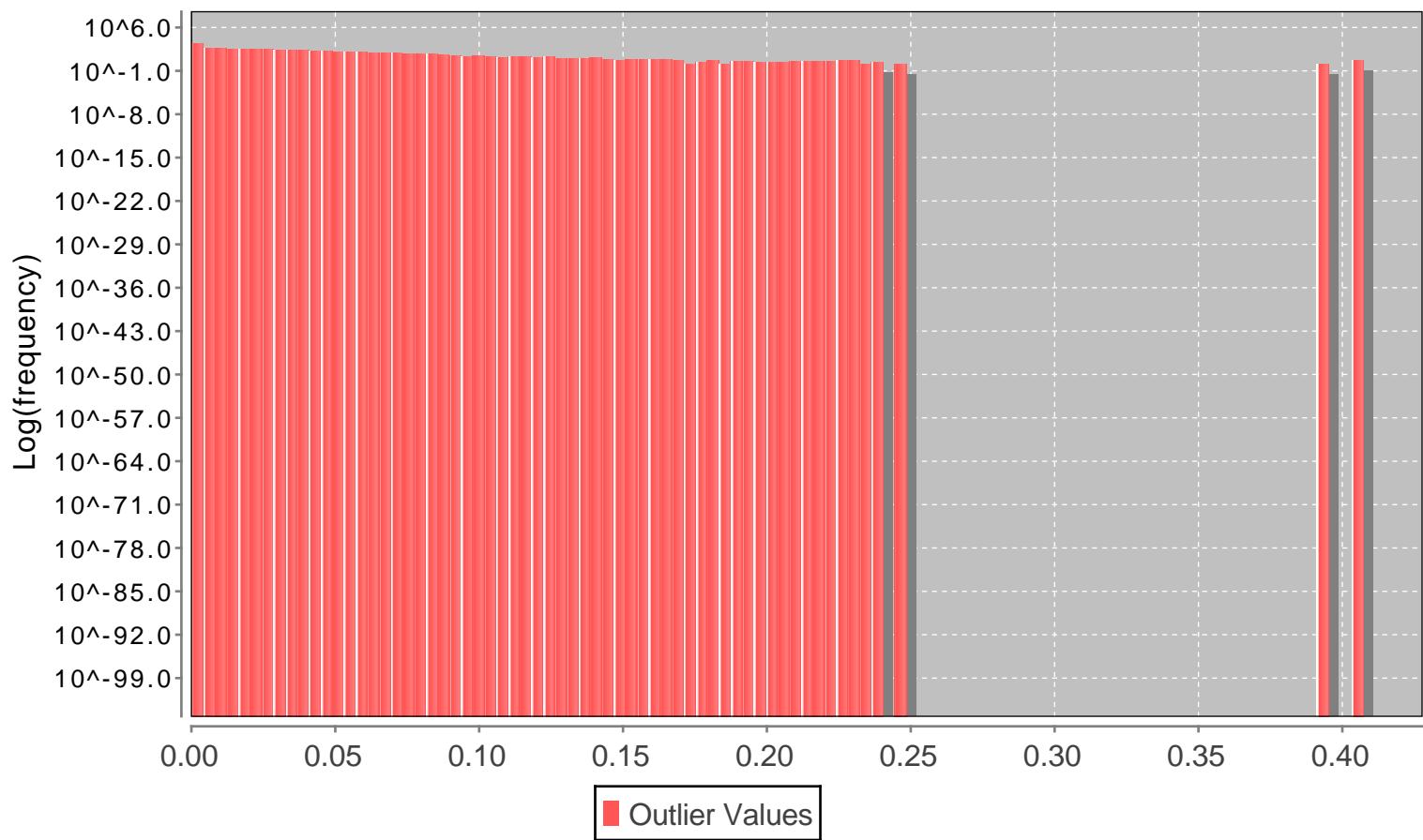
cmt-iasted_raw_matchings gaussian scaled log scale



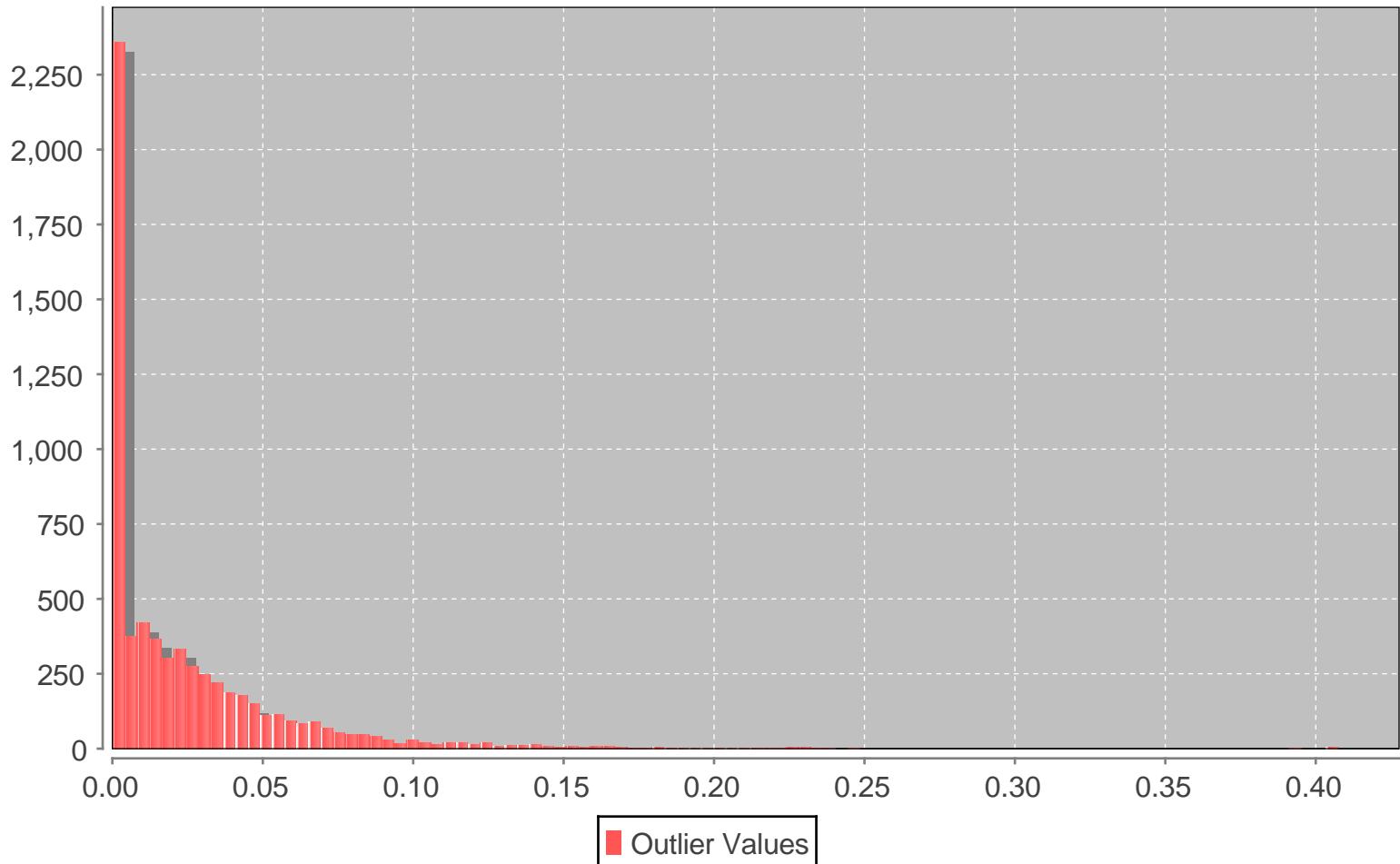
cmt-iasted_raw_matchings gaussian scaled



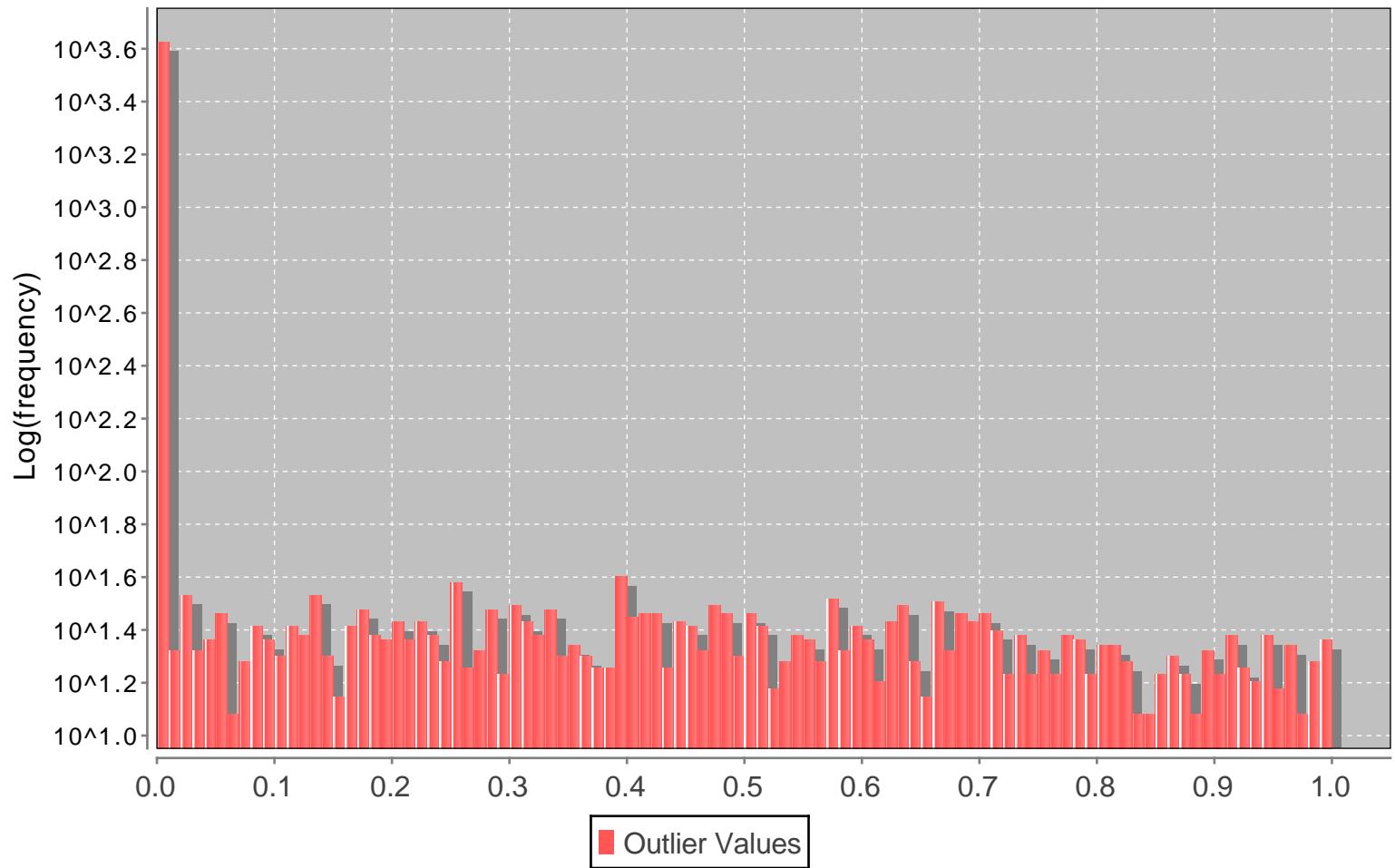
cmt-iasted_raw_matchings euclidean max scaled log scale



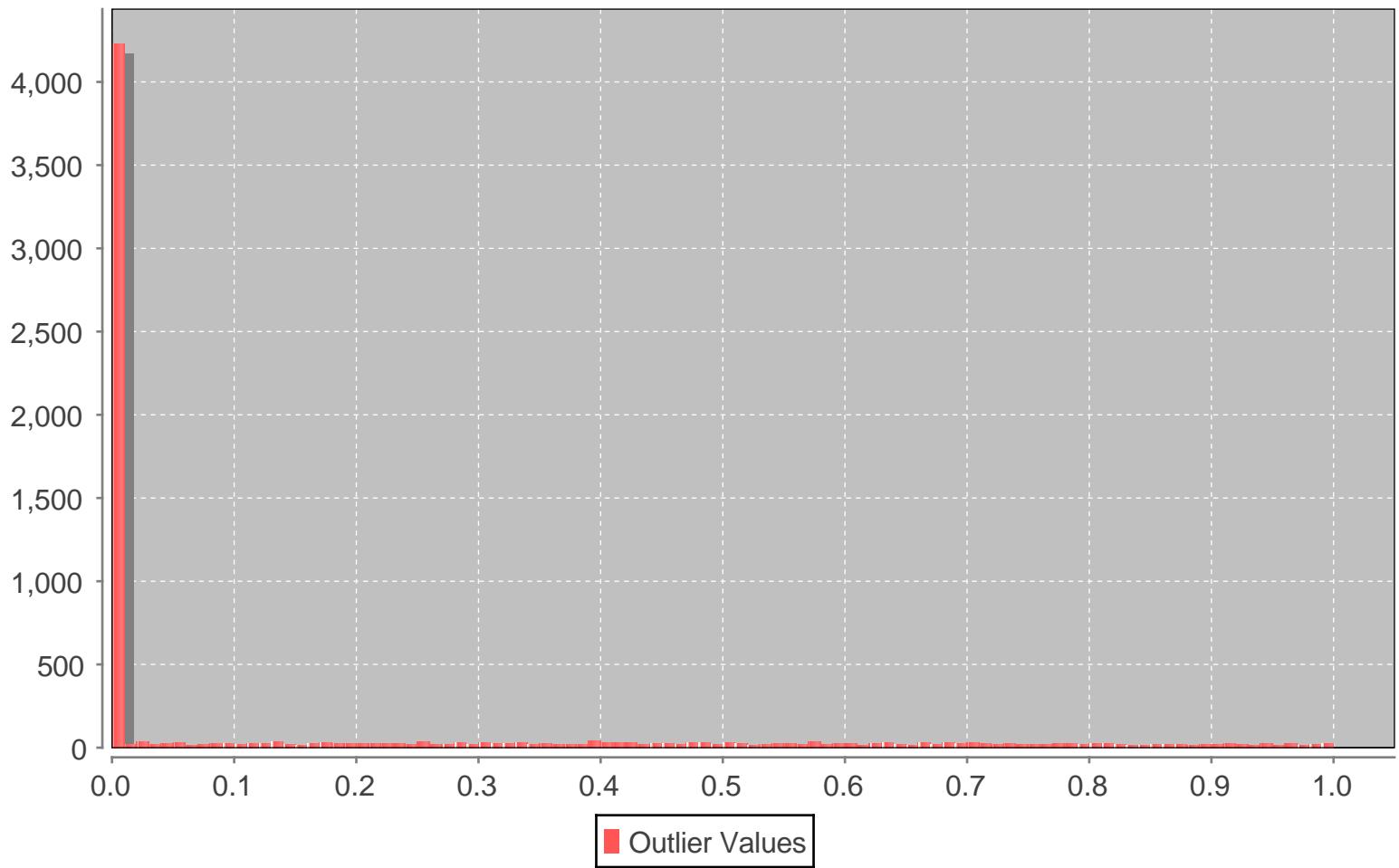
cmt-iasted_raw_matchings euclidean max scaled



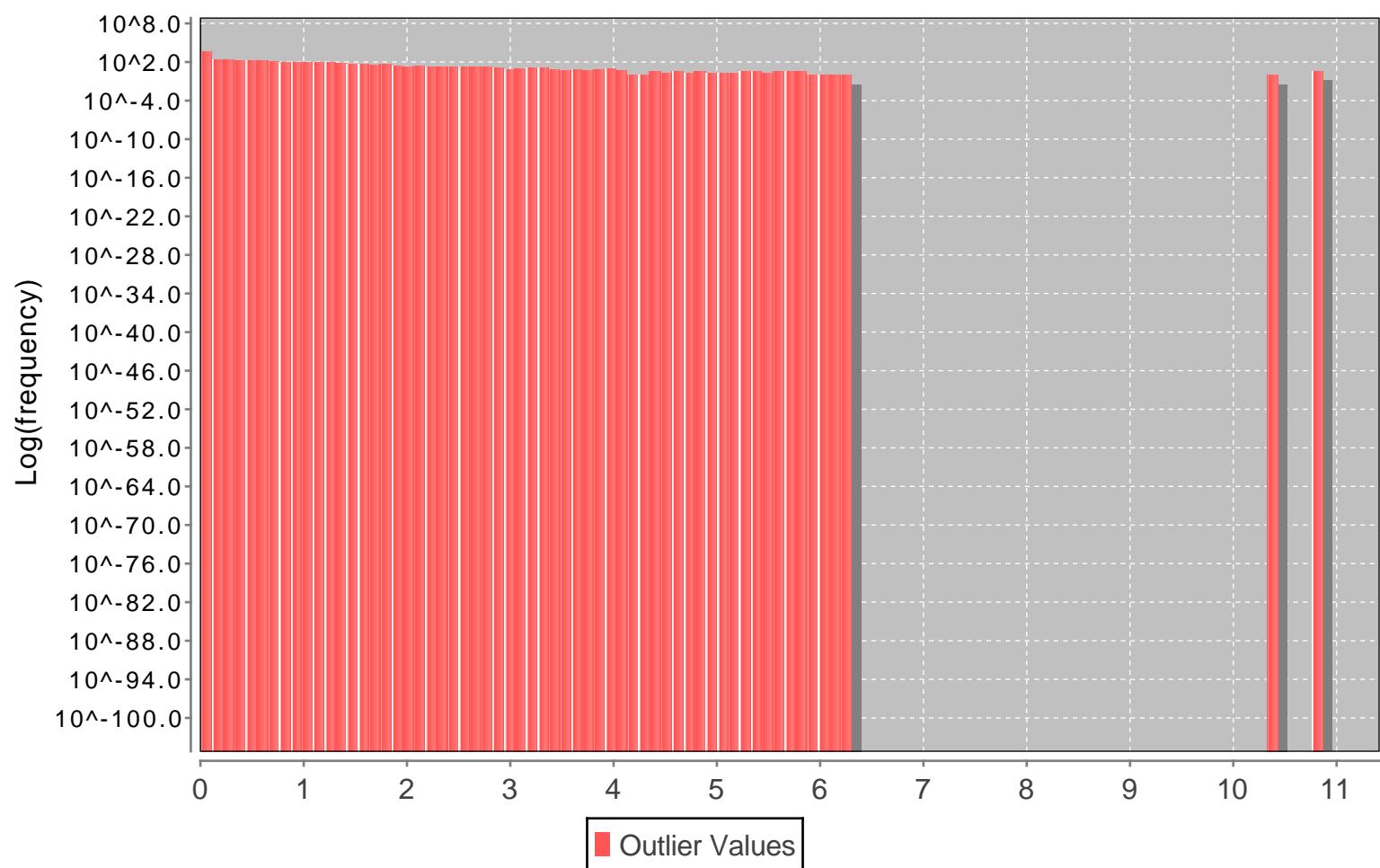
cmt-iasted_raw_matchings gamma scaled log scale



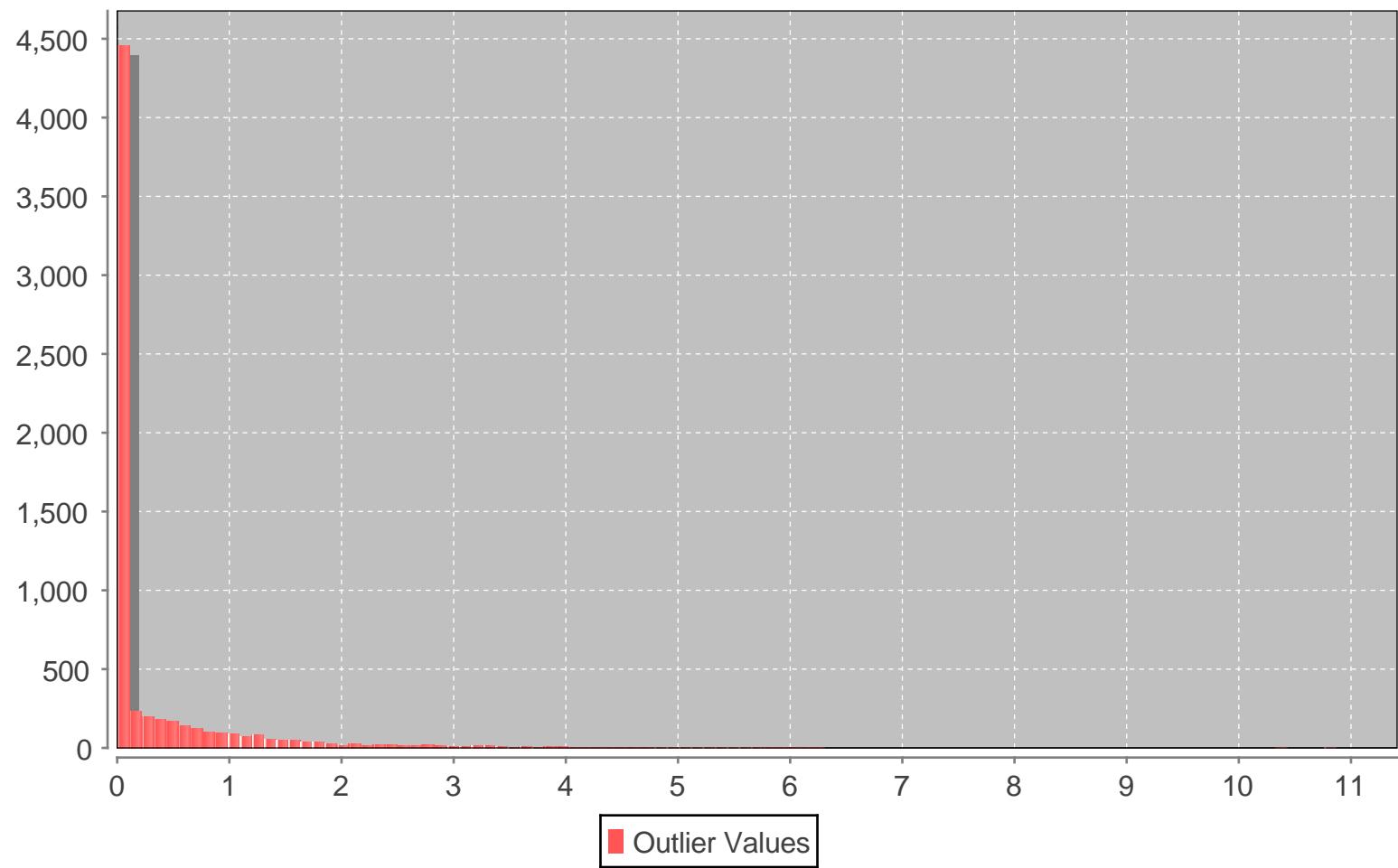
cmt-iasted_raw_matchings gamma scaled



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	0.0823047770303582
Mean	0.053701291062668216
p-value	3.738176435064133E-12
Top 10 outlier scores	List(0.6520011157896437, 0.6520011157896437, 0.6520011157896437, 0.6520011157896435, 0.6520011157896435, 0.6520011157896435, 0.6520011157896435, 0.6343347331853073, 0.6054327247995362, 0.4927526964606207, 0.4259706073656127)
Top Outlier Score	0.6520011157896437
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 #name,=,http://sigkdd#Name,dp)	0.6520011157896437	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.6520011157896437	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.6520011157896437	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.6520011157896435	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.6520011157896435	X
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.6520011157896435	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.6520011157896435	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.6343347331853073	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.6054327247995362	X
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.4927526964606207	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit_until,op)	0.4259706073656127	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit,op)	0.4084756819925294	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.3987609941942901	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.38007477636841125	
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.3768158004991867	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author_of_paper,c)	0.37595959700843273	
MatchRelation(http://cmt #Meta-Review,=,http://sigkdd#Review,c)	0.3757247978834403	
MatchRelation(http://cmt #assignedTo,=,http://sigkdd#design,op)	0.3751402072617396	

MatchRelation(http://cmt#ConferenceMember ,=, http://sigkdd#Conference ,c)	0.373530570793372	
MatchRelation(http://cmt#name ,=, http://sigkdd#Name_of_conference ,dp)	0.37281461386241915	
MatchRelation(http://cmt#PaperAbstract ,=, http://sigkdd#Paper ,c)	0.369728463210422	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.99999999999996387	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.99999999999996387	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.99999999999996387	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.99999999999996387	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.99999999999996387	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.99999999999996387	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.99999999999996387	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9999999999982699	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9999999999796537	X
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.999999904169822	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit_until,op)	0.999993904759772	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit,op)	0.9999837111034383	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9999724057468695	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9999267349548868	
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.999913568582491	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author_of_paper,c)	0.9999097554693201	
MatchRelation(http://cmt #Meta-Review,=,http://sigkdd#Review,c)	0.9999086823479596	
MatchRelation(http://cmt #assignedTo,=,http://sigkdd#design,op)	0.9999059579463664	

MatchRelation(http://cmt#ConferenceMember ,=, http://sigkdd#Conference ,c)	0.9998980543767082	
MatchRelation(http://cmt#name ,=, http://sigkdd#Name_of_conference ,dp)	0.9998943410519789	
MatchRelation(http://cmt#PaperAbstract ,=, http://sigkdd#Paper ,c)	0.9998768245202974	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.32600055789482185	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.32600055789482185	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.32600055789482185	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.32600055789482174	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.32600055789482174	X
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.32600055789482174	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.32600055789482174	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.31716736659265365	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.3027163623997681	X
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.24637634823031035	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit_until,op)	0.21298530368280635	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit,op)	0.2042378409962647	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.19938049709714506	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.19003738818420562	
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.18840790024959336	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author_of_paper,c)	0.18797979850421637	
MatchRelation(http://cmt #Meta-Review,=,http://sigkdd#Review,c)	0.18786239894172016	
MatchRelation(http://cmt #assignedTo,=,http://sigkdd#design,op)	0.1875701036308698	

MatchRelation(http://cmt#ConferenceMember ,=, http://sigkdd#Conference ,c)	0.186765285396686	
MatchRelation(http://cmt#name ,=, http://sigkdd#Name_of_conference ,dp)	0.18640730693120958	
MatchRelation(http://cmt#PaperAbstract ,=, http://sigkdd#Paper ,c)	0.184864231605211	

1. Top Elements for cmt-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	0.9968040159039384	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	0.9968040159039384	X
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	0.9968040159039384	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	0.9968040159039384	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	0.9968040159039384	
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	0.9968040159039384	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	0.9968040159039384	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	0.9962731439296387	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	0.9952043577156995	X
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	0.9870502113063911	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit_until,op)	0.9764377080519873	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit,op)	0.9723952968794956	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	0.9698489205234777	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	0.9642479233934466	
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	0.9631660756164295	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author_of_paper,c)	0.9628762818498188	
MatchRelation(http://cmt #Meta-Review,=,http://sigkdd#Review,c)	0.962796400170112	
MatchRelation(http://cmt #assignedTo,=,http://sigkdd#design,op)	0.9625967426900267	

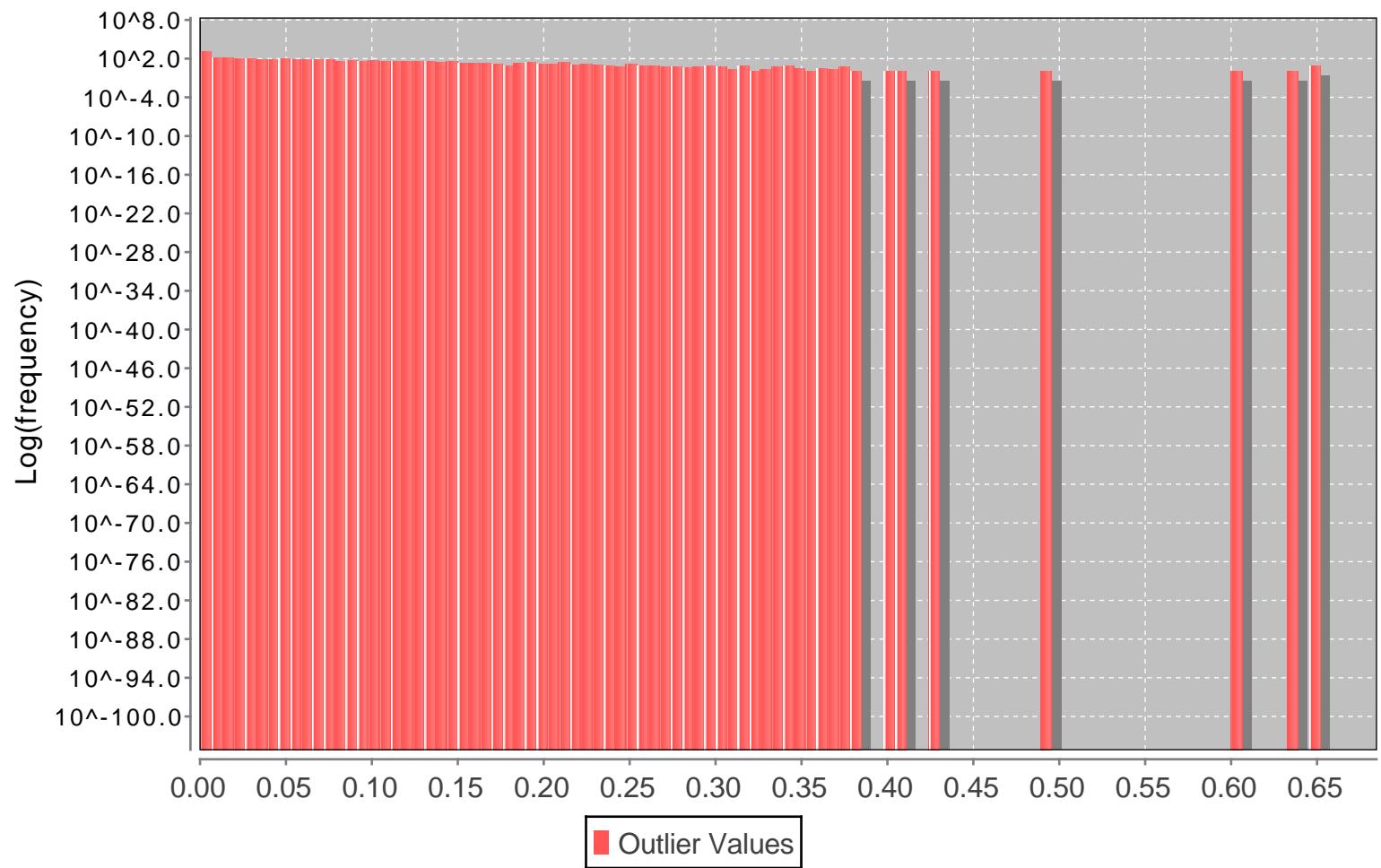
MatchRelation(http://cmt#ConferenceMember ,=, http://sigkdd#Conference ,c)	0.9620412575241184	
MatchRelation(http://cmt#name ,=, http://sigkdd#Name_of_conference ,dp)	0.9617914489583507	
MatchRelation(http://cmt#PaperAbstract ,=, http://sigkdd#Paper ,c)	0.9606950421198236	

1. Top Elements for cmt-sigkdd_raw_matchings

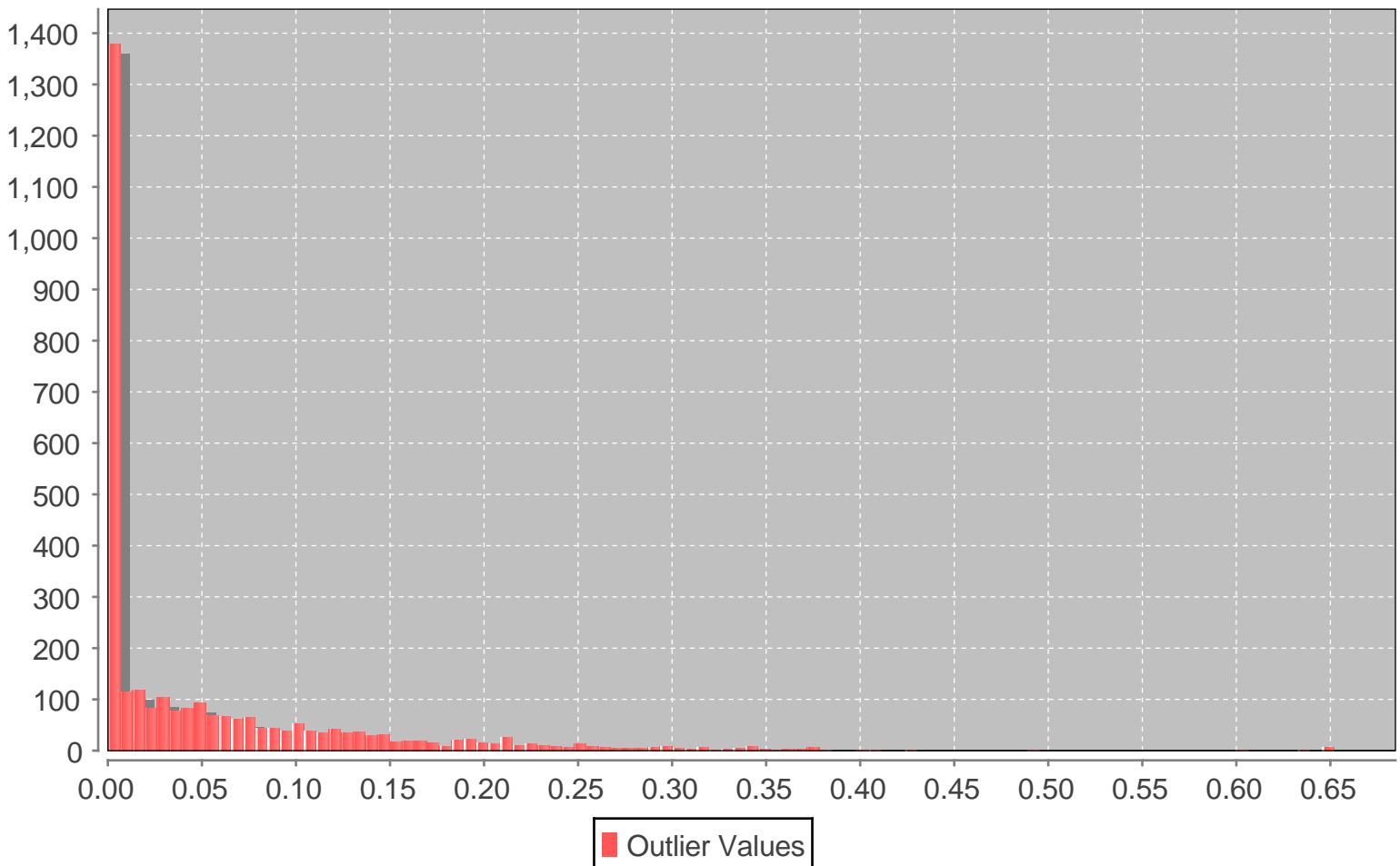
Relation	Value	Tp
MatchRelation(http://cmt #name,=,http://sigkdd#Name,dp)	7.269320765018196	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author,c)	7.269320765018196	X
MatchRelation(http://cmt #date,=,http://sigkdd#Date,dp)	7.269320765018196	
MatchRelation(http://cmt #Paper,=,http://sigkdd#Paper,c)	7.269320765018193	X
MatchRelation(http://cmt #Review,=,http://sigkdd#Review,c)	7.269320765018193	X
MatchRelation(http://cmt #Document,=,http://sigkdd#Document,c)	7.269320765018193	X
MatchRelation(http://cmt #Person,=,http://sigkdd#Person,c)	7.269320765018193	X
MatchRelation(http://cmt #email,=,http://sigkdd#Email,dp)	7.05467486909626	X
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference,c)	6.70351653505314	X
MatchRelation(http://cmt #Preference,=,http://sigkdd#Conference,c)	5.334458353930149	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit_until,op)	4.5230584388271	
MatchRelation(http://cmt #writtenBy,=,http://sigkdd#submit,op)	4.31049574193005	
MatchRelation(http://cmt #Conference,=,http://sigkdd#Conference_hall,c)	4.192462644110515	
MatchRelation(http://cmt #AuthorNotReviewer,=,http://sigkdd#Author,c)	3.965425787926743	
MatchRelation(http://cmt #ConferenceChair,=,http://sigkdd#Conference,c)	3.925829351525215	
MatchRelation(http://cmt #Author,=,http://sigkdd#Author_of_paper,c)	3.9154265107467485	
MatchRelation(http://cmt #Meta-Review,=,http://sigkdd#Review,c)	3.9125737100532256	
MatchRelation(http://cmt #assignedTo,=,http://sigkdd#design,op)	3.9054709555984624	

MatchRelation(http://cmt#ConferenceMember ,=, http://sigkdd#Conference ,c)	3.885913931979117	
MatchRelation(http://cmt#name ,=, http://sigkdd#Name_of_conference ,dp)	3.877215081720538	
MatchRelation(http://cmt#PaperAbstract ,=, http://sigkdd#Paper ,c)	3.8397184653229406	

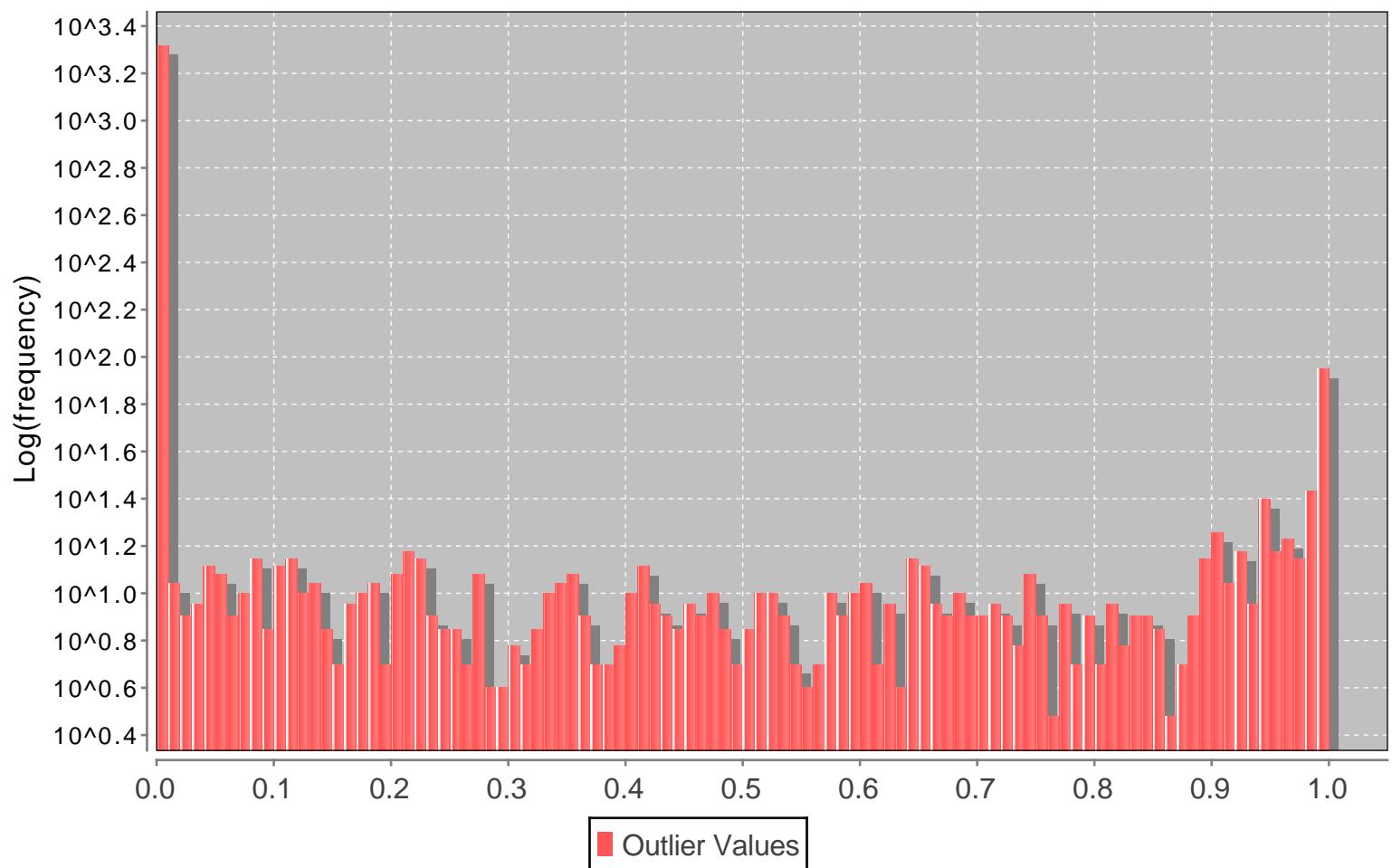
cmt-sigkdd_raw_matchings unnormalized log scale



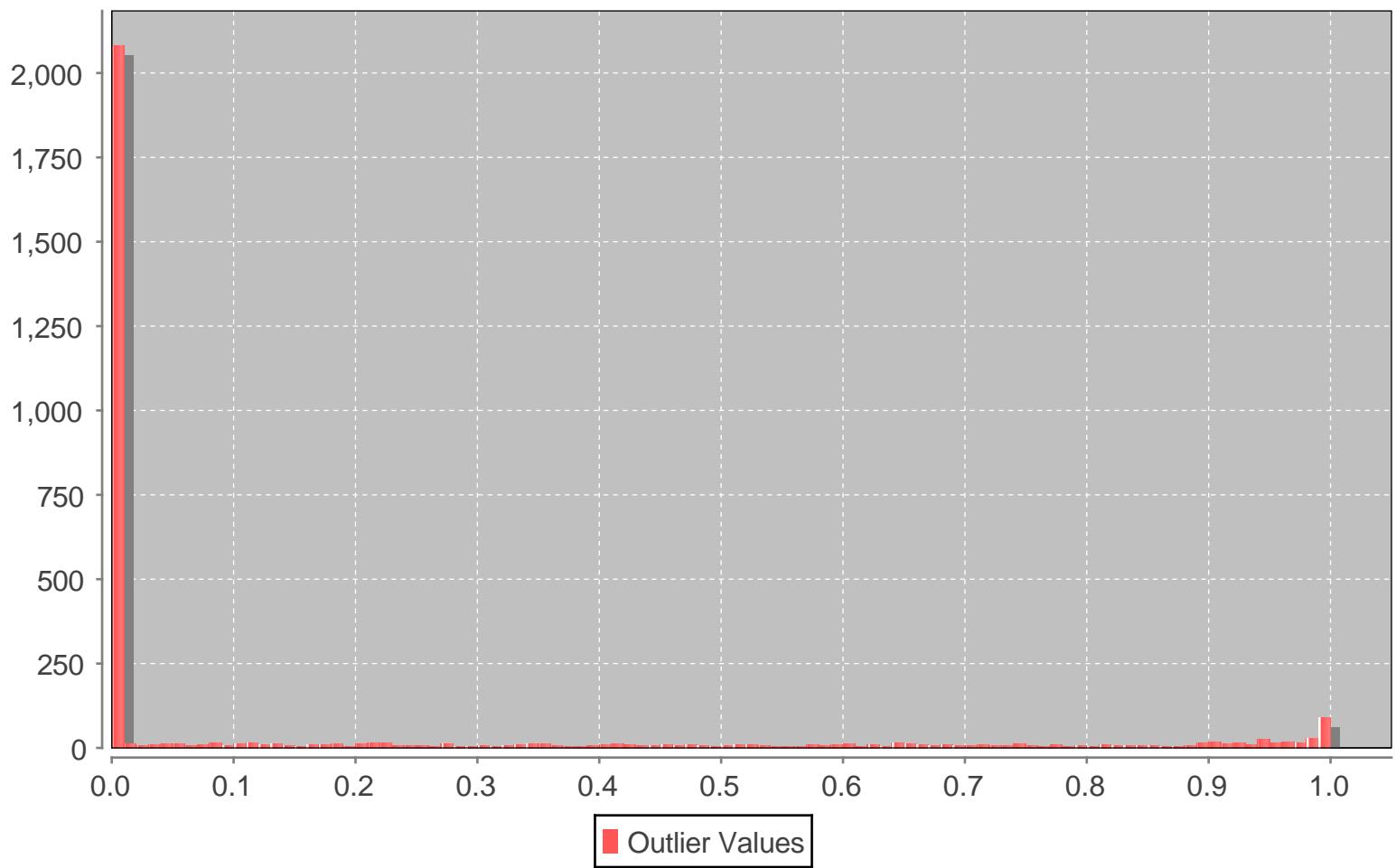
cmt-sigkdd_raw_matchings unnormalized



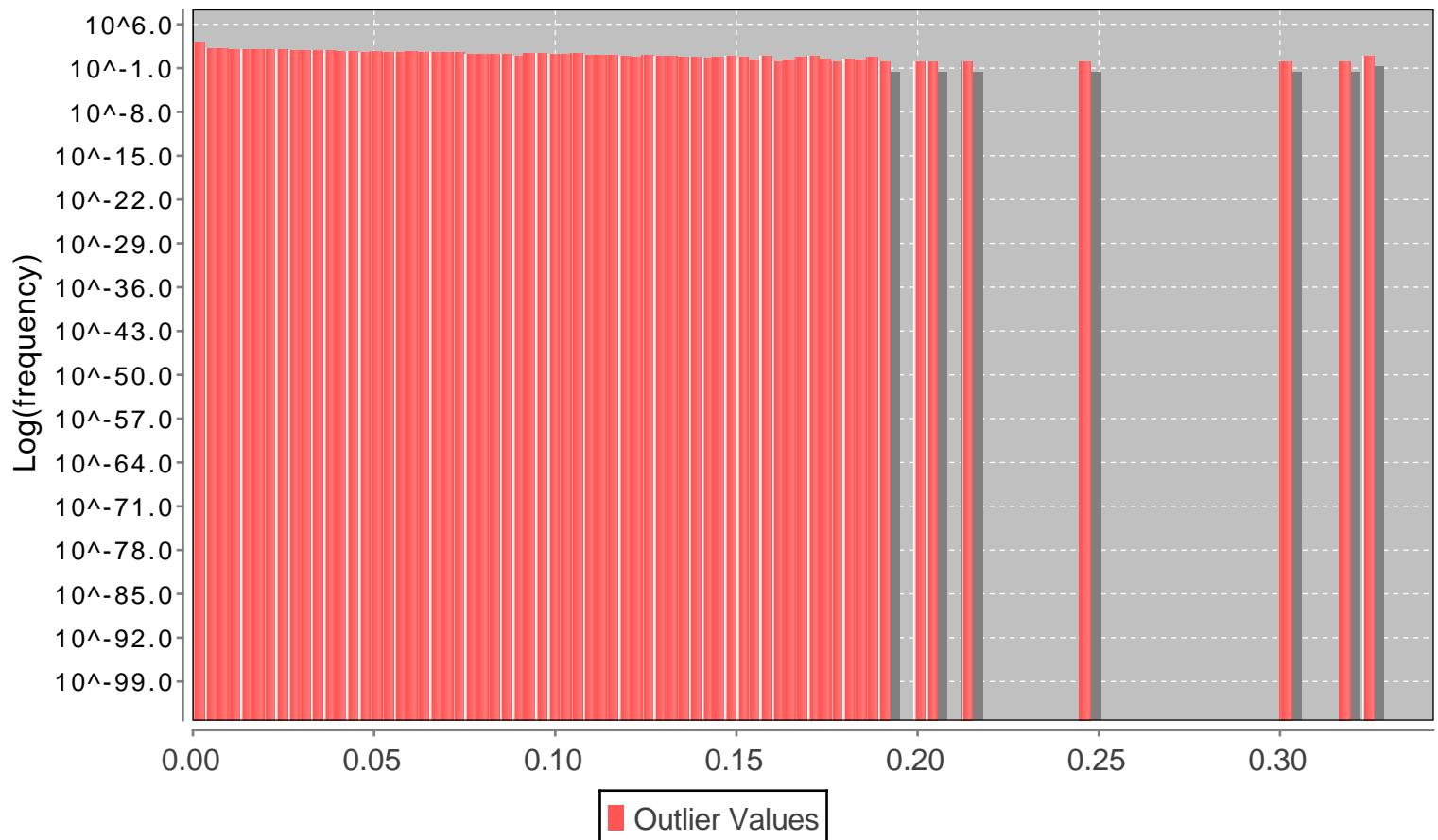
cmt-sigkdd_raw_matchings gaussian scaled log scale



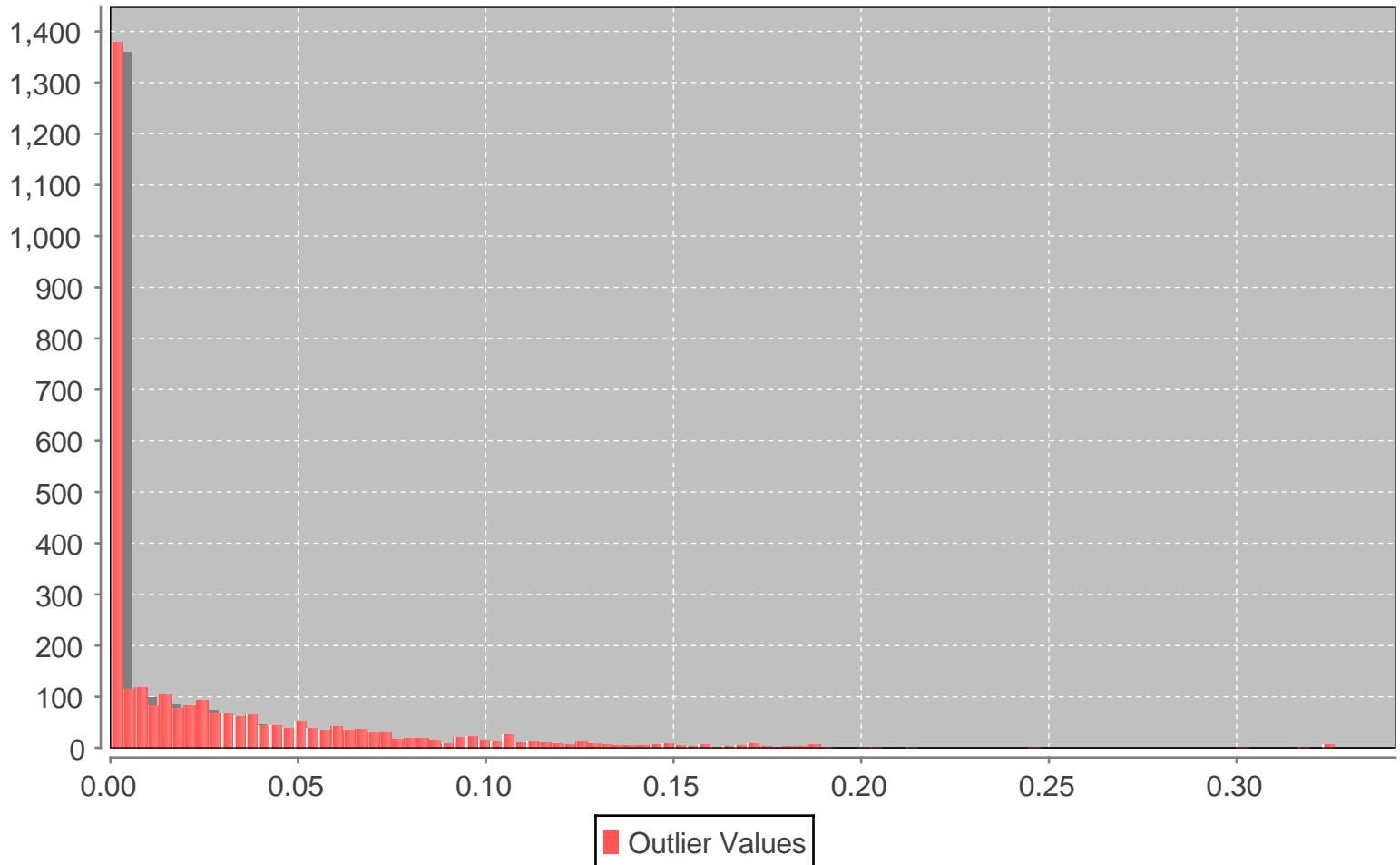
cmt-sigkdd_raw_matchings gaussian scaled



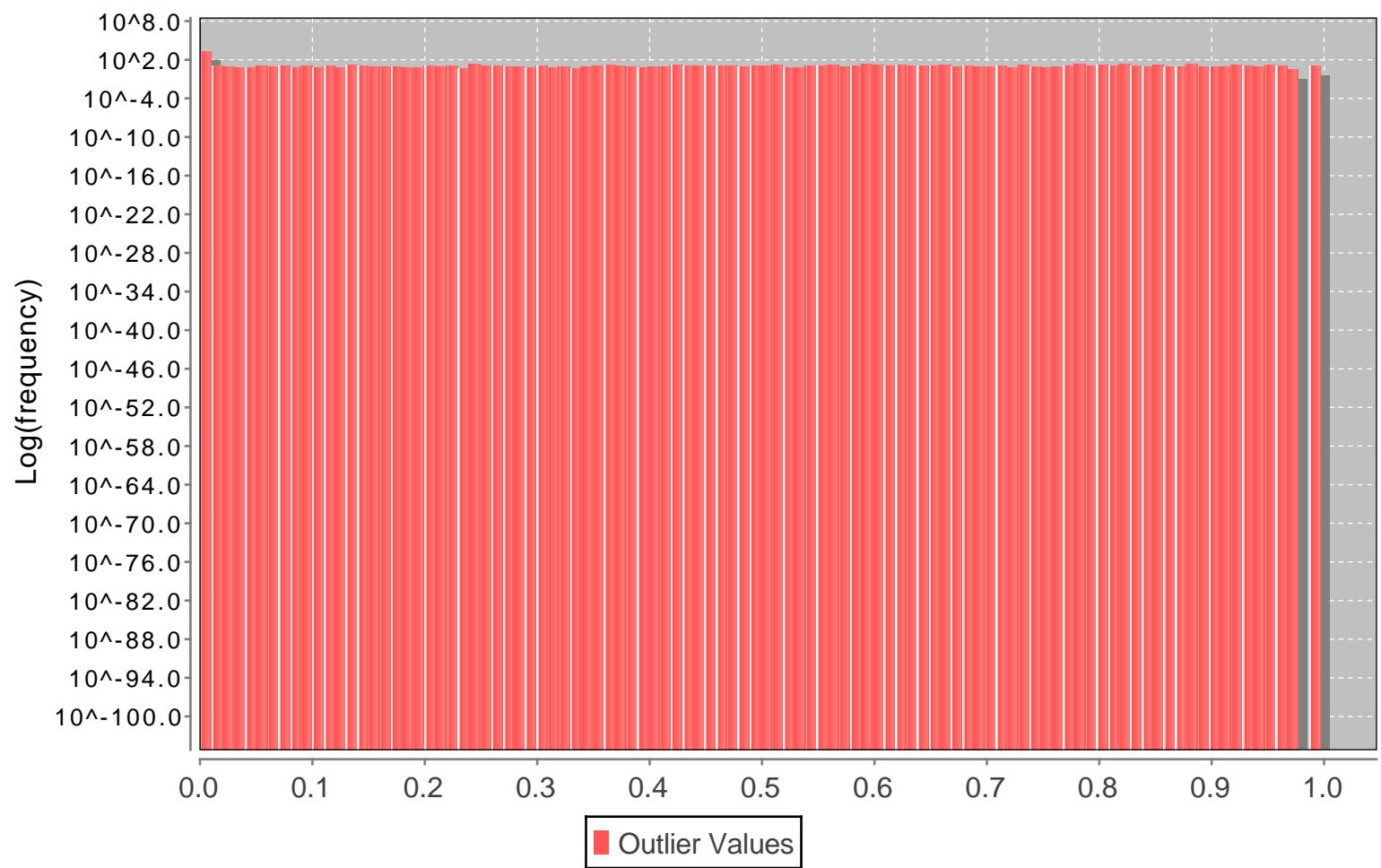
cmt-sigkdd_raw_matchings euclidean max scaled log scale



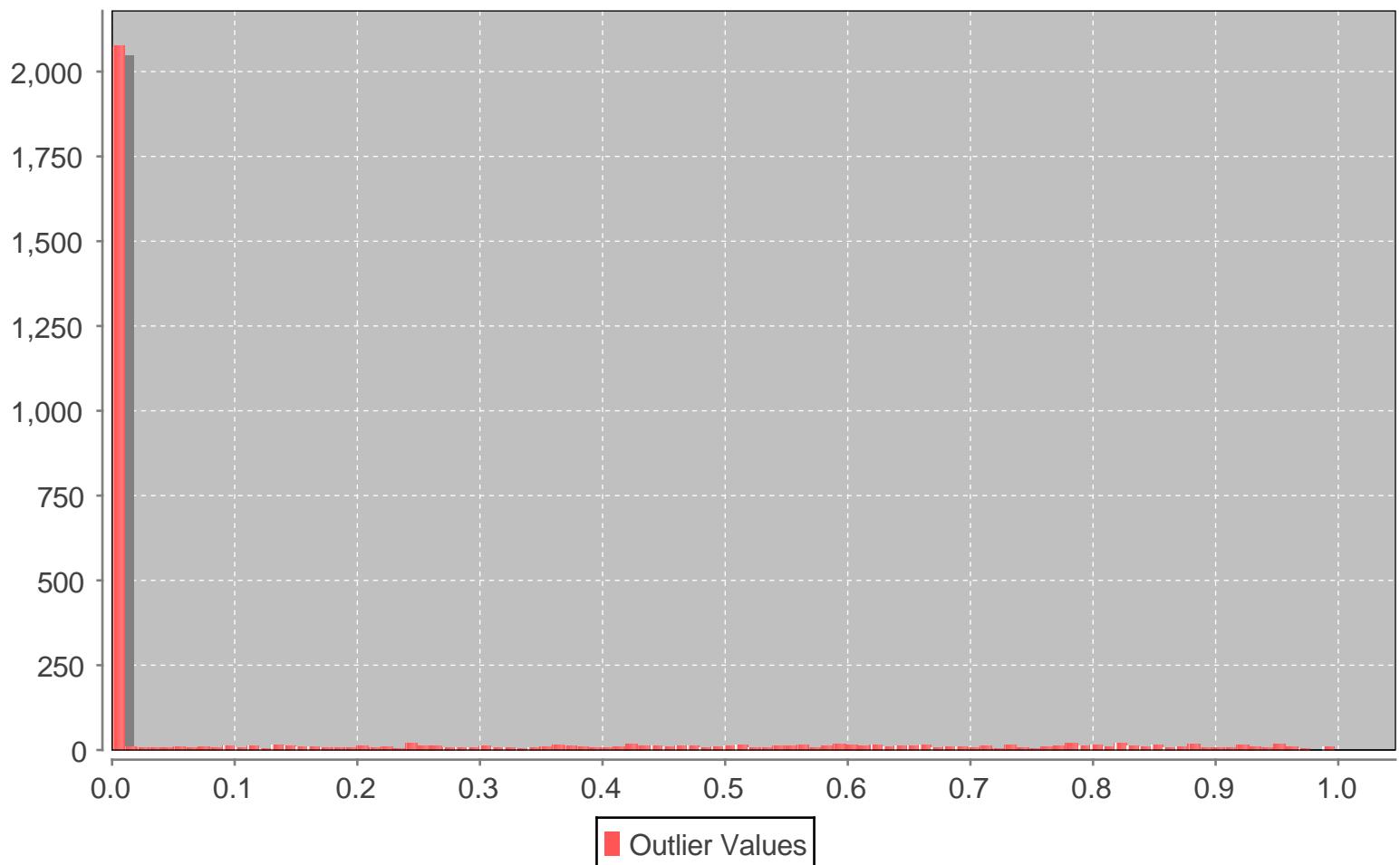
cmt-sigkdd_raw_matchings euclidean max scaled



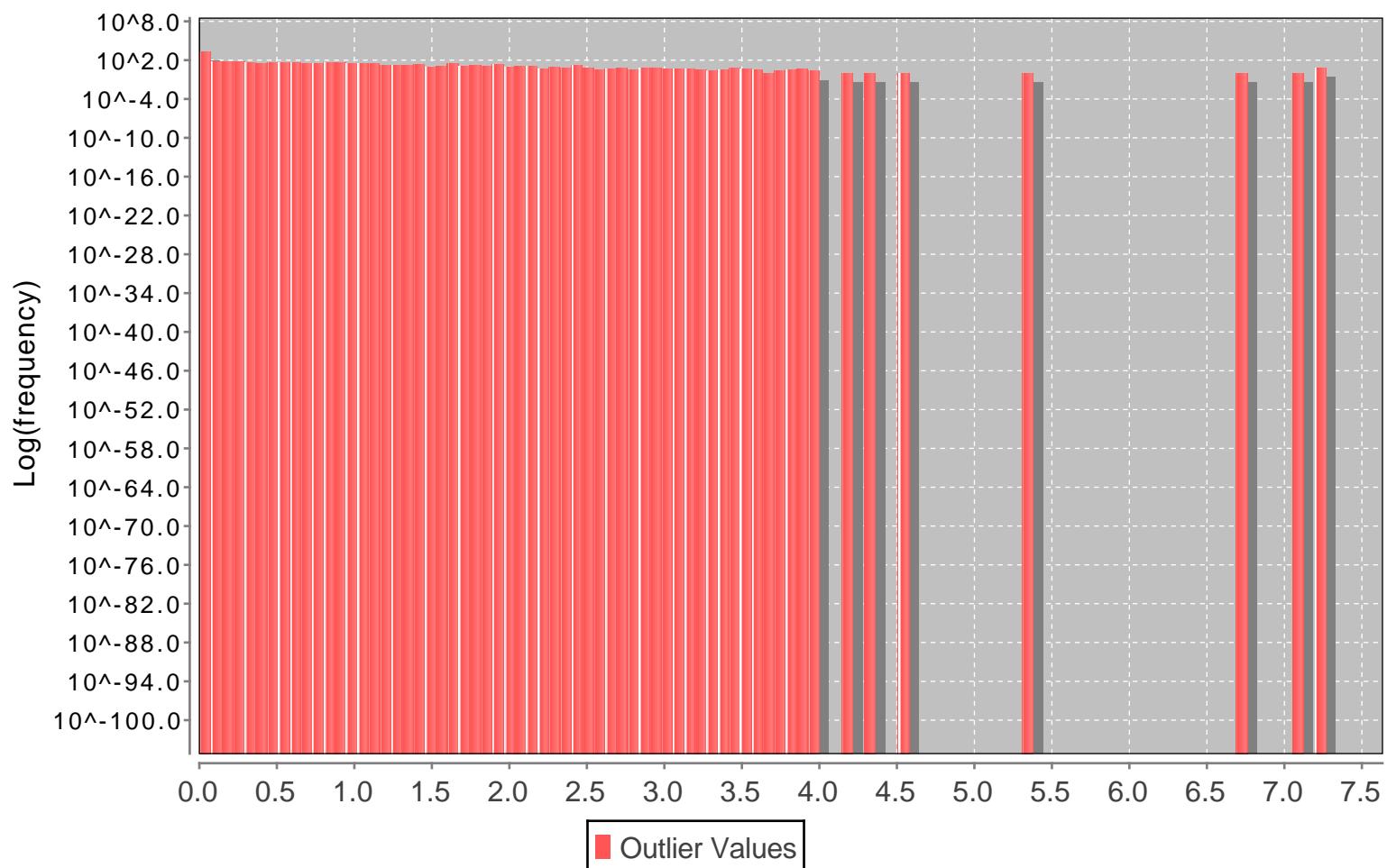
cmt-sigkdd_raw_matchings gamma scaled log scale



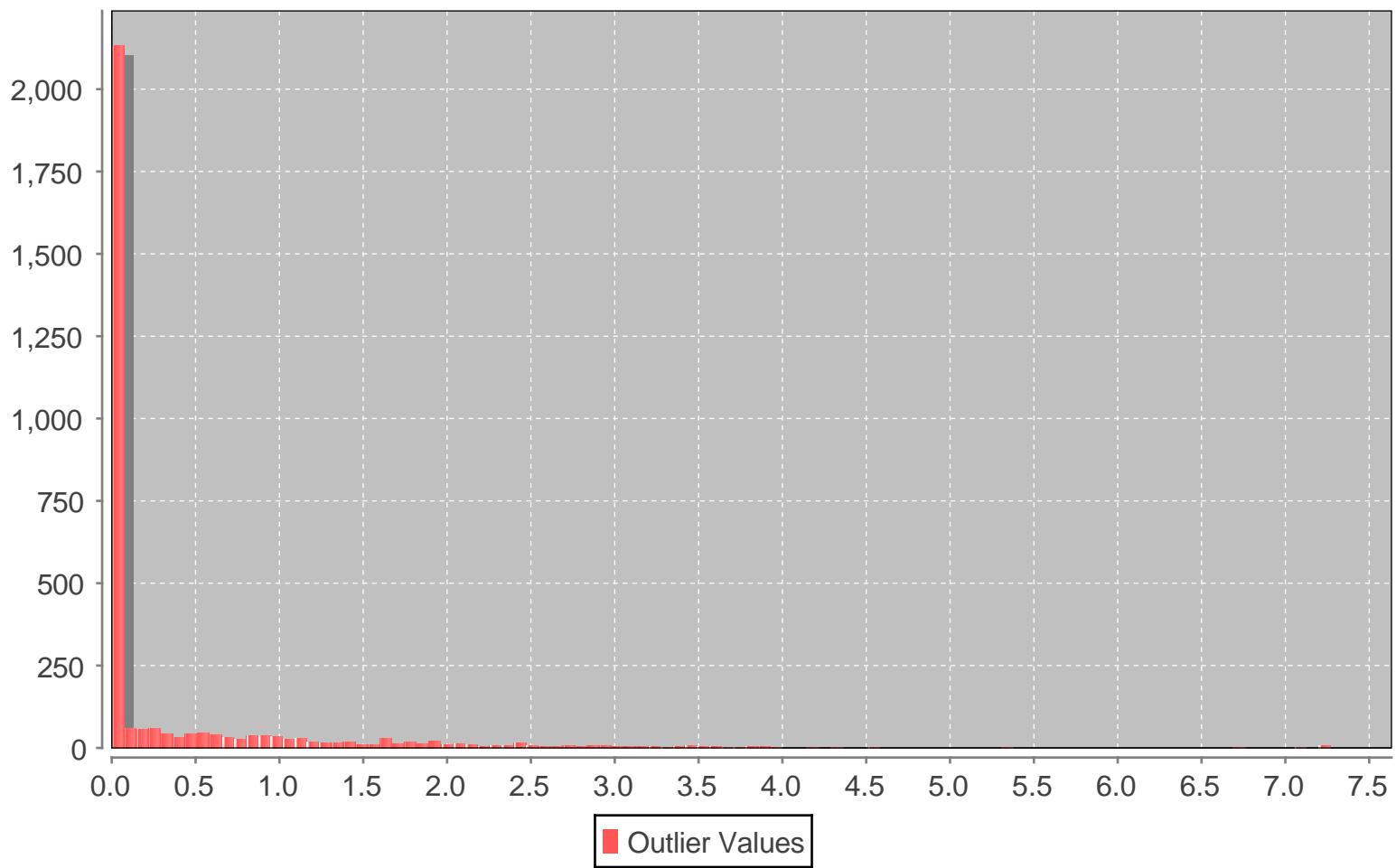
cmt-sigkdd_raw_matchings gamma scaled



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	0.08265899293387946
Mean	0.044220604603348805
p-value	1.9123425065714628E-11
Top 10 outlier scores	List(0.7671500250199692, 0.7671500250199692, 0.7671500250199692, 0.7671500250199692, 0.7671500250199692, 0.7671500250199692, 0.7323860241968951, 0.7323860241968951, 0.6112089548843085, 0.6095552202745873, 0.5383512503832663)
Top Outlier Score	0.7671500250199692
Precision at top k	0.42857142857142855
Recall at top k	0.6
F1 Measure at top k	0.5
tp at top k	9
fp at top k	12
fn at top k	6

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	0.7671500250199692	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	0.7671500250199692	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	0.7671500250199692	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	0.7671500250199692	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	0.7671500250199692	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	0.7671500250199692	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.7323860241968951	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.7323860241968951	X
MatchRelation(http://conference#has_a_review,=,http://confOf#reviewes,op)	0.6112089548843085	
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.6095552202745873	
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Workshop,c)	0.5383512503832663	
MatchRelation(http://conference#Contribution_1th-author,=,http://confOf#Author,c)	0.5133612185355739	
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.5059879809231878	
MatchRelation(http://conference#Invited_by,=,http://confOf#writtenBy,op)	0.5054389916736313	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.5003953076807134	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasFax,dp)	0.48719446827313956	

MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.4812654493191998	
MatchRelation(http://conference#Passive_conferee_participant,=,http://confOf#Conference,c)	0.47771516803419395	
MatchRelation(http://conference#Information_for_participants,=,http://confOf#Registration_of_participants_event,c)	0.4770902705610751	
MatchRelation(http://conference#contributes,=,http://confOf#expertOn,op)	0.4714849250643969	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.45908325862381766	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	1.0	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	1.0	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	1.0	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	1.0	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	1.0	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	1.0	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.9999999999999999	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.9999999999999999	X
MatchRelation(http://conference#has_a_review,=,http://confOf#reviewes,op)	0.9999999999930833	
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.9999999999920453	
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Workshop,c)	0.9999999977402552	
MatchRelation(http://conference#Contribution_1th-author,=,http://confOf#Author,c)	0.999999986180867	
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.9999999768194081	
MatchRelation(http://conference#Invited_by,=,http://confOf#writtenBy,op)	0.9999999759166822	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.9999999658589569	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasFax,dp)	0.9999999163403496	

MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9999998758810488	
MatchRelation(http://conference#Passive_conferee_participant,=,http://confOf#Conference,c)	0.9999998431850434	
MatchRelation(http://conference#Information_for_participants,=,http://confOf#Registration_of_participants_event,c)	0.9999998366266853	
MatchRelation(http://conference#contributes,=,http://confOf#expertOn,op)	0.9999997646498884	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9999994804958847	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	0.3835750125099846	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	0.3835750125099846	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	0.3835750125099846	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	0.3835750125099846	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	0.3835750125099846	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	0.3835750125099846	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.36619301209844757	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.36619301209844757	X
MatchRelation(http://conference#has_a_review,=,http://confOf#reviewes,op)	0.30560447744215424	
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.30477761013729365	
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Workshop,c)	0.2691756251916331	
MatchRelation(http://conference#Contribution_1th-author,=,http://confOf#Author,c)	0.25668060926778696	
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.2529939904615939	
MatchRelation(http://conference#Invited_by,=,http://confOf#writtenBy,op)	0.25271949583681563	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.2501976538403567	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasFax,dp)	0.24359723413656978	

MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.2406327246595999	
MatchRelation(http://conference#Passive_conferee_participant,=,http://confOf#Conference,c)	0.23885758401709697	
MatchRelation(http://conference#Information_for_participants,=,http://confOf#Registration_of_participants_event,c)	0.23854513528053756	
MatchRelation(http://conference#contributes,=,http://confOf#expertOn,op)	0.23574246253219844	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.22954162931190883	X

1. Top Elements for conference-confOf_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	0.9976590463943596	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	0.9976590463943596	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	0.9976590463943596	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	0.9976590463943596	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	0.9976590463943596	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	0.9976590463943596	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	0.9969836657795741	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	0.9969836657795741	X
MatchRelation(http://conference#has_a_review,=,http://confOf#reviewes,op)	0.9926262714772379	
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	0.9925348179827246	
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Workshop,c)	0.9872581871662159	
MatchRelation(http://conference#Contribution_1th-author,=,http://confOf#Author,c)	0.9845973861818311	
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	0.983707328634198	
MatchRelation(http://conference#Invited_by,=,http://confOf#writtenBy,op)	0.9836389669228482	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	0.9829968629114092	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasFax,dp)	0.9811898910415728	

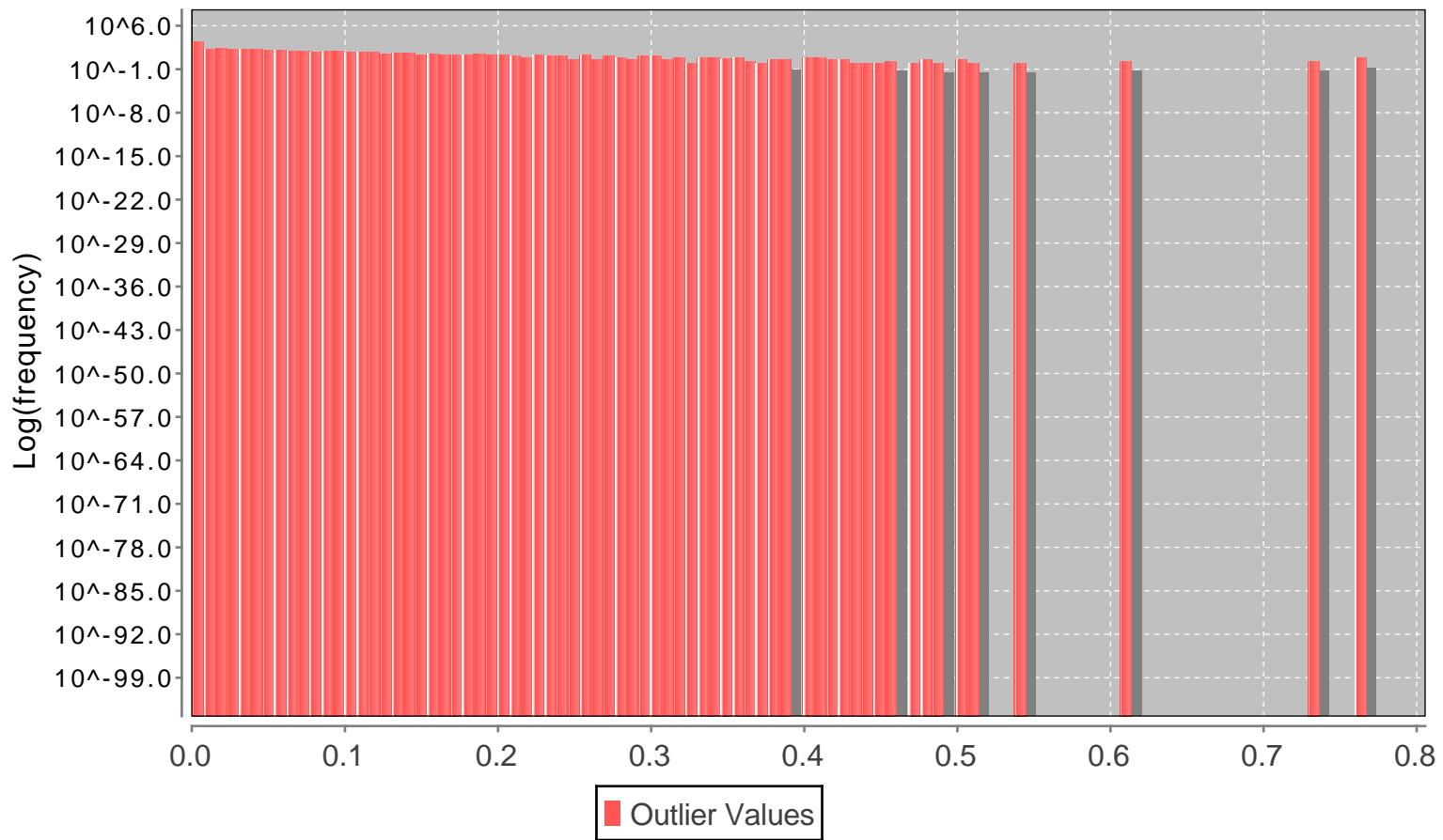
MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	0.9803146723180693	
MatchRelation(http://conference#Passive_conferee_participant,=,http://confOf#Conference,c)	0.9797704943115999	
MatchRelation(http://conference#Information_for_participants,=,http://confOf#Registration_of_participants_event,c)	0.9796731091718899	
MatchRelation(http://conference#contributes,=,http://confOf#expertOn,op)	0.978777519241089	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	0.9766474937950912	X

1. Top Elements for conference-confOf_raw_matchings

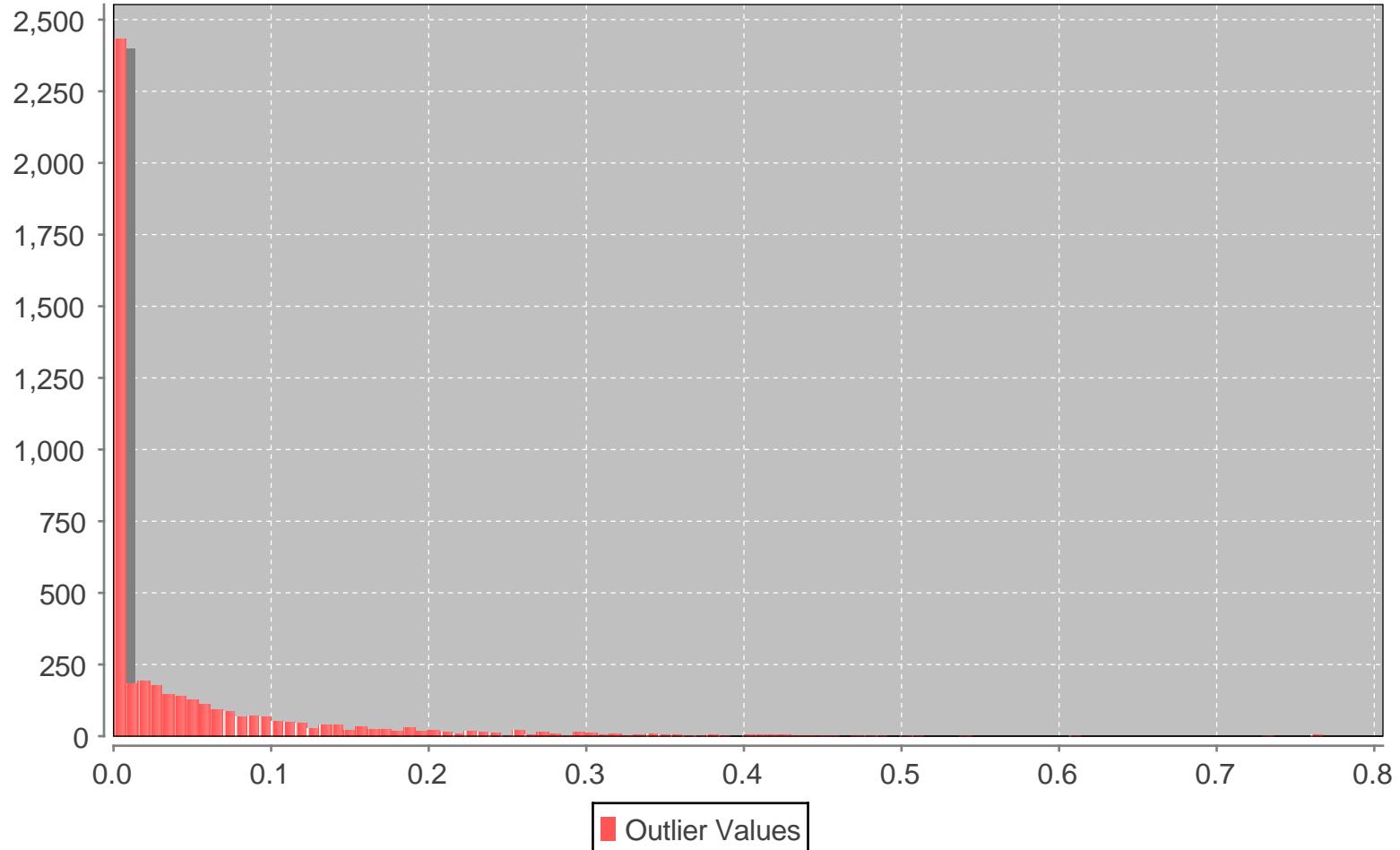
Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://confOf#Workshop,c)	8.74592581831847	X
MatchRelation(http://conference#Organization,=,http://confOf#Organization,c)	8.74592581831847	X
MatchRelation(http://conference#Paper,=,http://confOf#Paper,c)	8.74592581831847	X
MatchRelation(http://conference#Poster,=,http://confOf#Poster,c)	8.74592581831847	X
MatchRelation(http://conference#Topic,=,http://confOf#Topic,c)	8.74592581831847	X
MatchRelation(http://conference#Person,=,http://confOf#Person,c)	8.74592581831847	X
MatchRelation(http://conference#Conference,=,http://confOf#Conference,c)	8.325354509750964	
MatchRelation(http://conference#Tutorial,=,http://confOf#Tutorial,c)	8.325354509750964	X
MatchRelation(http://conference#has_a_review,=,http://confOf#reviewes,op)	6.8593667809926595	
MatchRelation(http://conference#has_a_location,=,http://confOf#location,dp)	6.839360069671557	
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Workshop,c)	5.977941760979137	
MatchRelation(http://conference#Contribution_1th-author,=,http://confOf#Author,c)	5.675614924409977	
MatchRelation(http://conference#Call_for_paper,=,http://confOf#Paper,c)	5.586414253670084	
MatchRelation(http://conference#Invited_by,=,http://confOf#writtenBy,op)	5.579772638159529	
MatchRelation(http://conference#has_an_email,=,http://confOf#hasEmail,dp)	5.518754667653254	X
MatchRelation(http://conference#has_an_email,=,http://confOf#hasFax,dp)	5.359052269414099	

MatchRelation(http://conference#reviews,=,http://confOf#reviewes,op)	5.2873236075529215	
MatchRelation(http://conference#Passive_conferee_participant,=,http://confOf#Conference,c)	5.24437266950017	
MatchRelation(http://conference#Information_for_participants,=,http://confOf#Registration_of_participants_event,c)	5.236812724103561	
MatchRelation(http://conference#contributes,=,http://confOf#expertOn,op)	5.168999830457953	
MatchRelation(http://conference#Conference_participant,=,http://confOf#Participant,c)	5.018965744626548	X

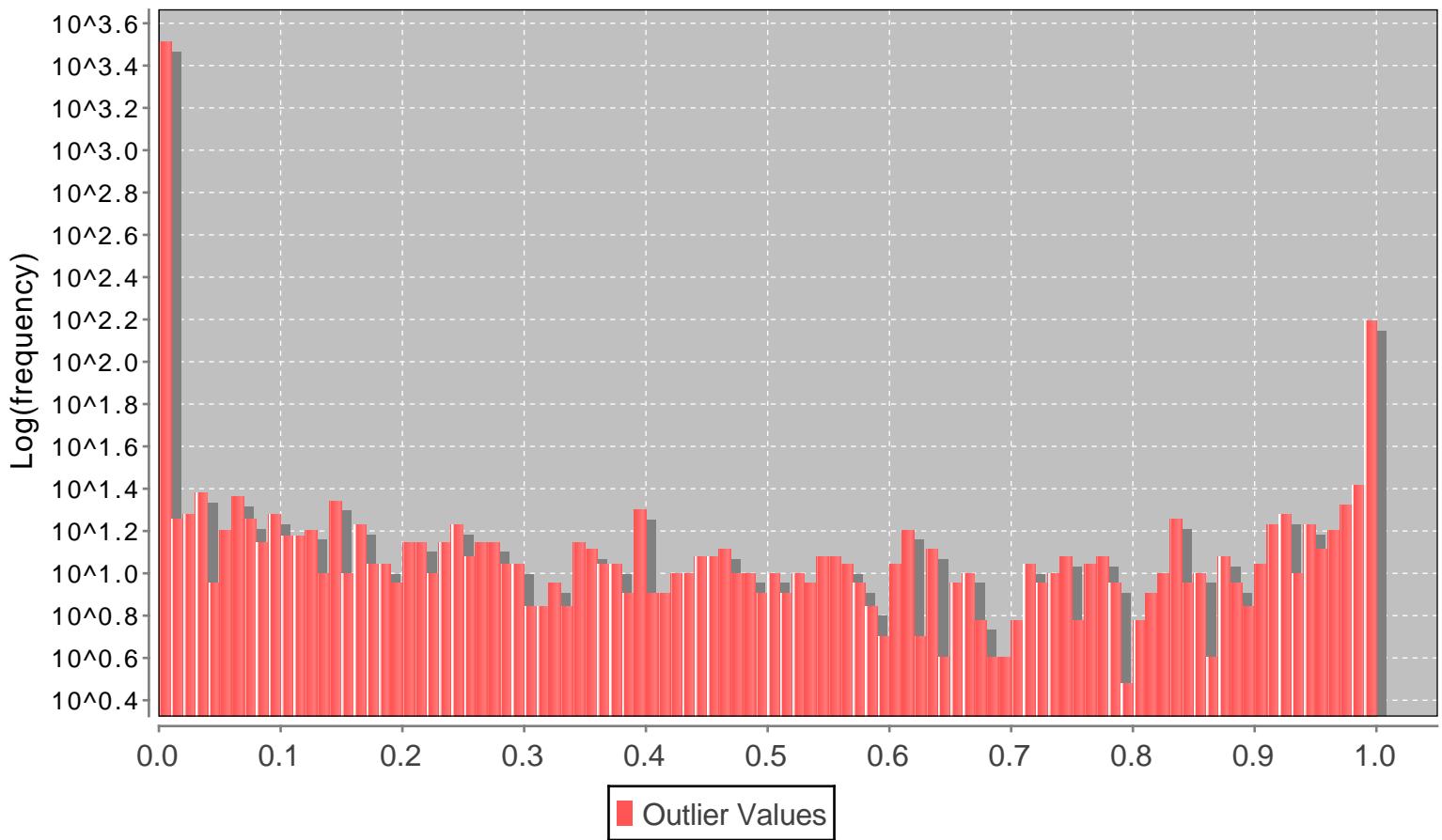
conference-confOf_raw_matchings unnormalized log scale



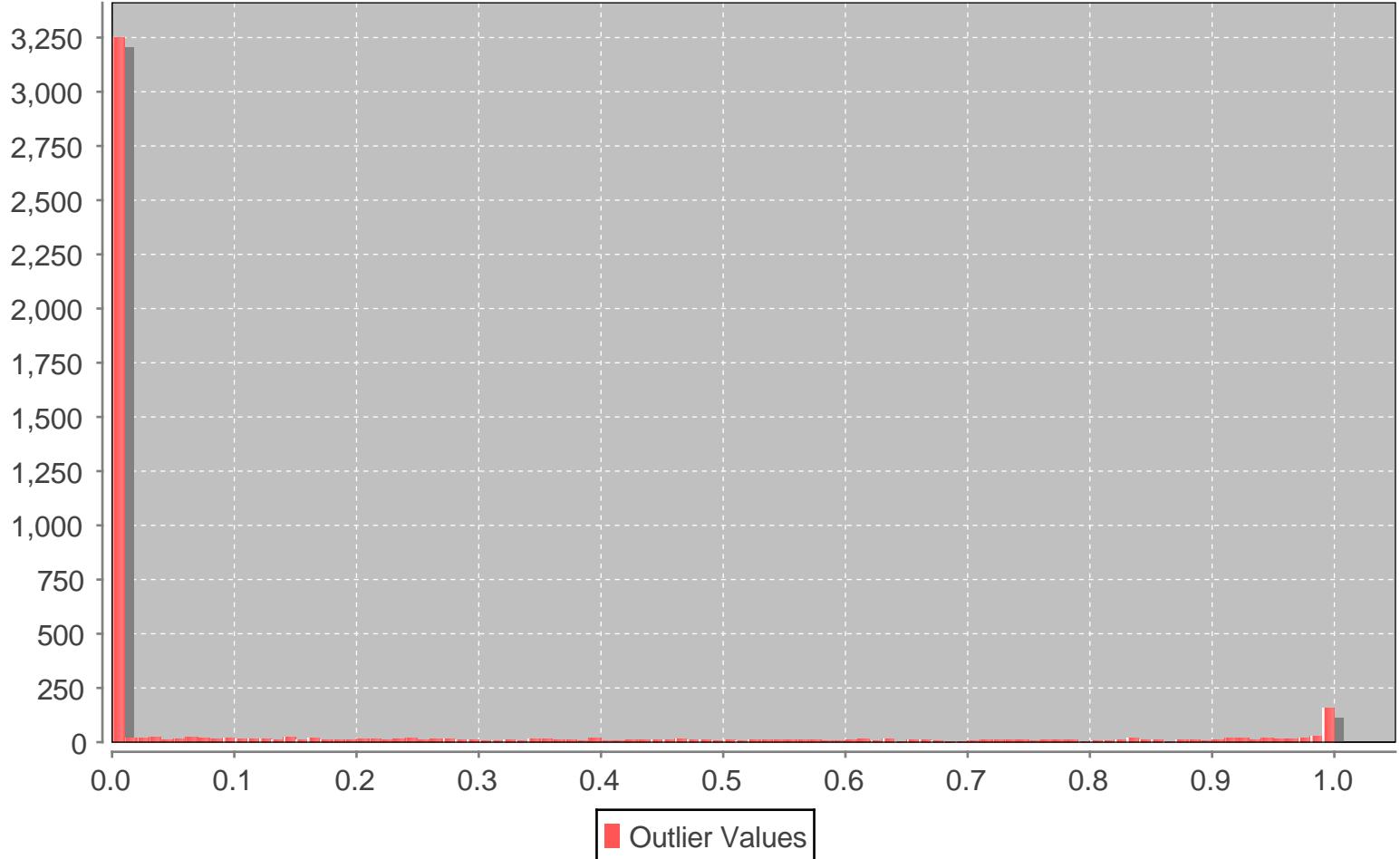
conference-confOf_raw_matchings unnormalized



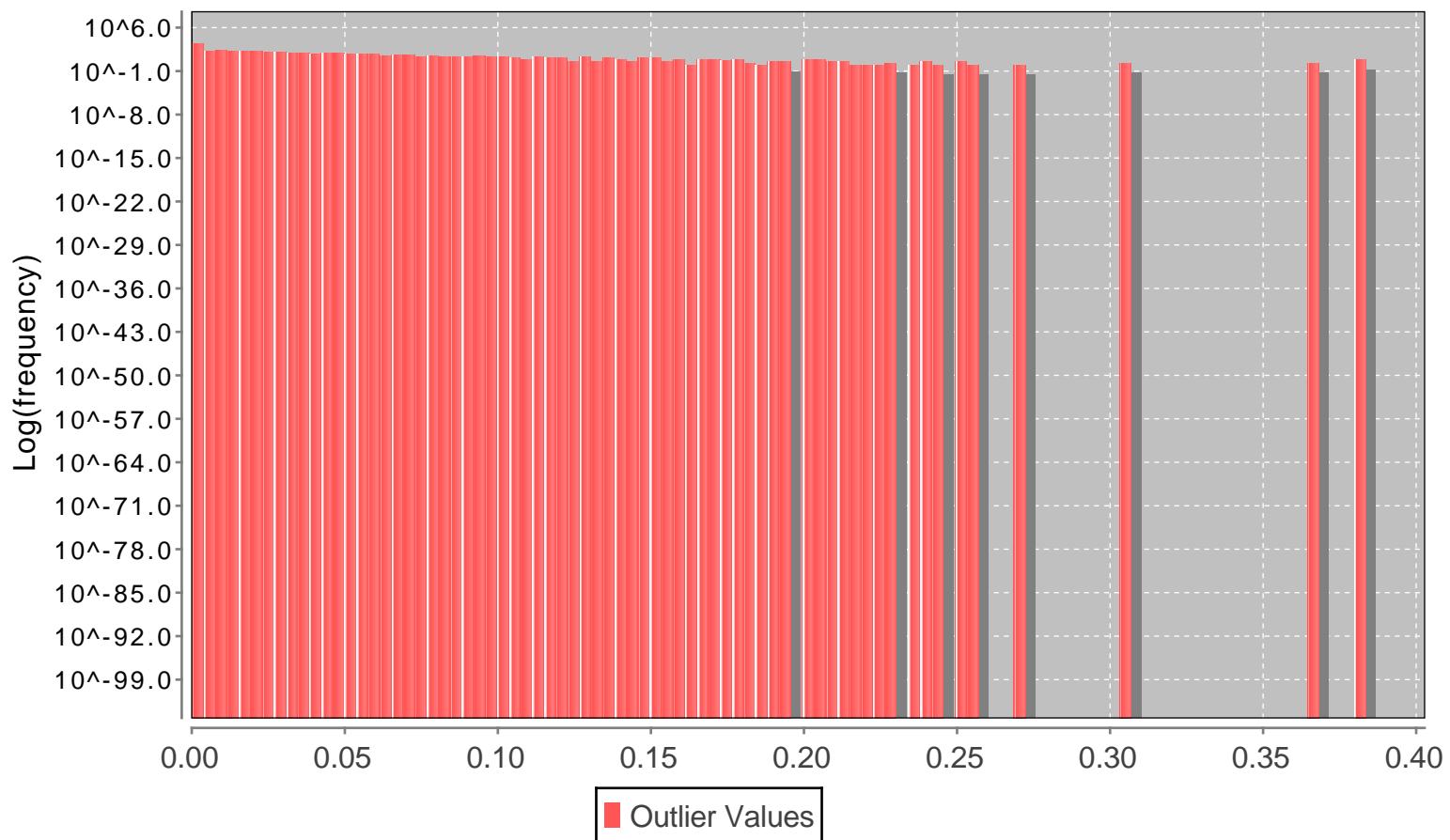
conference-confOf_raw_matchings gaussian scaled log scale



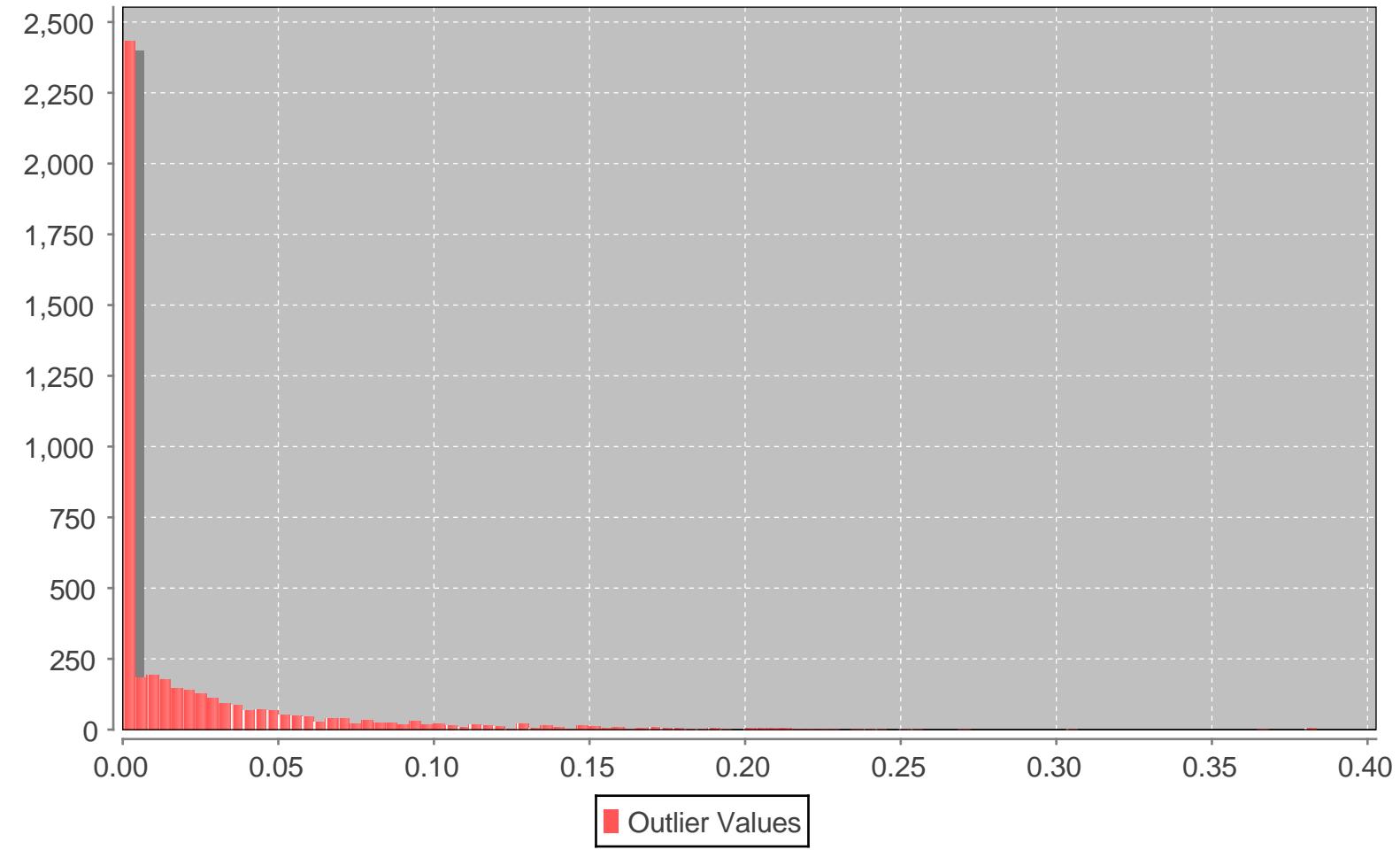
conference-confOf_raw_matchings gaussian scaled



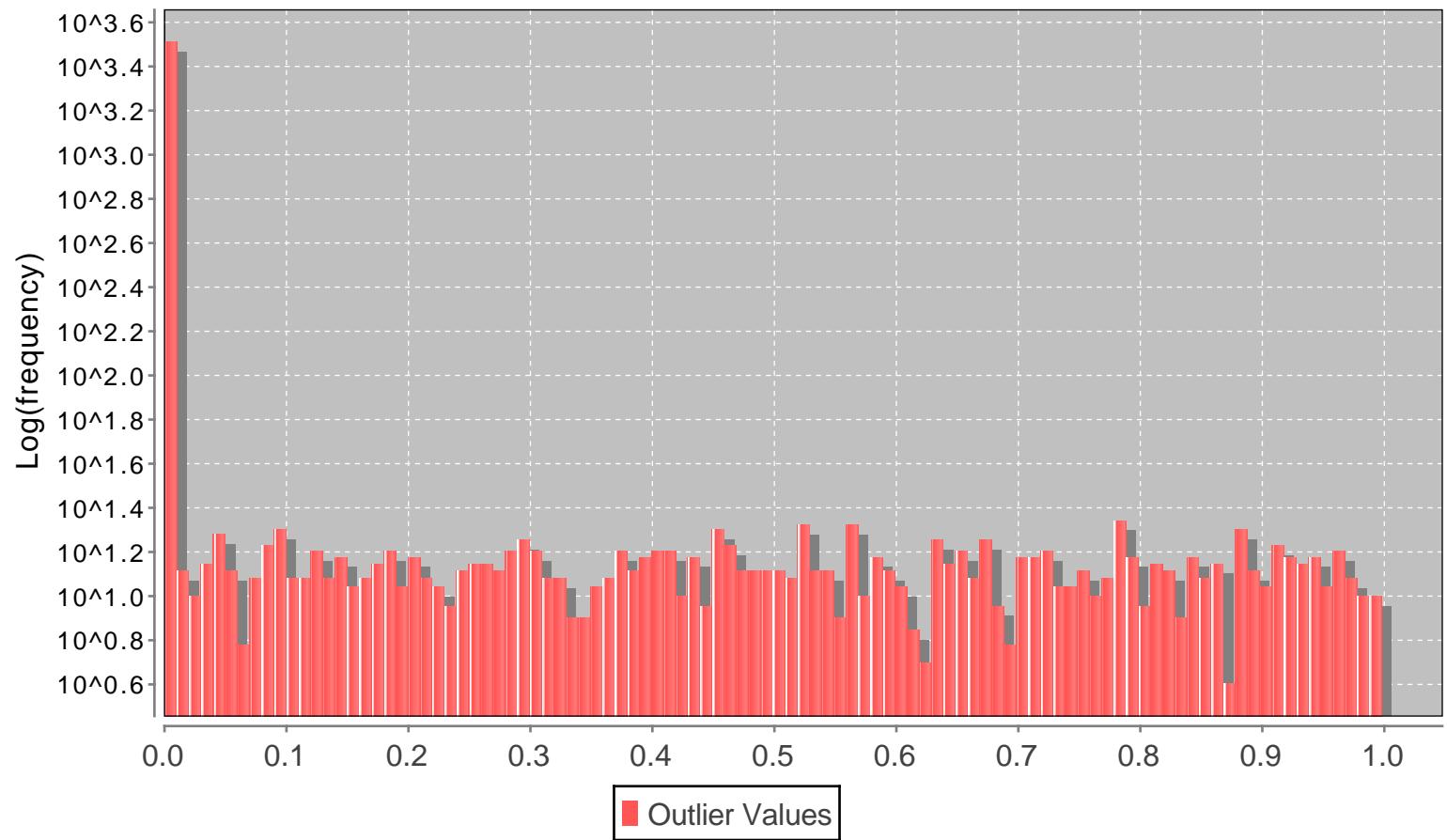
conference-confOf_raw_matchings euclidean max scaled log scale



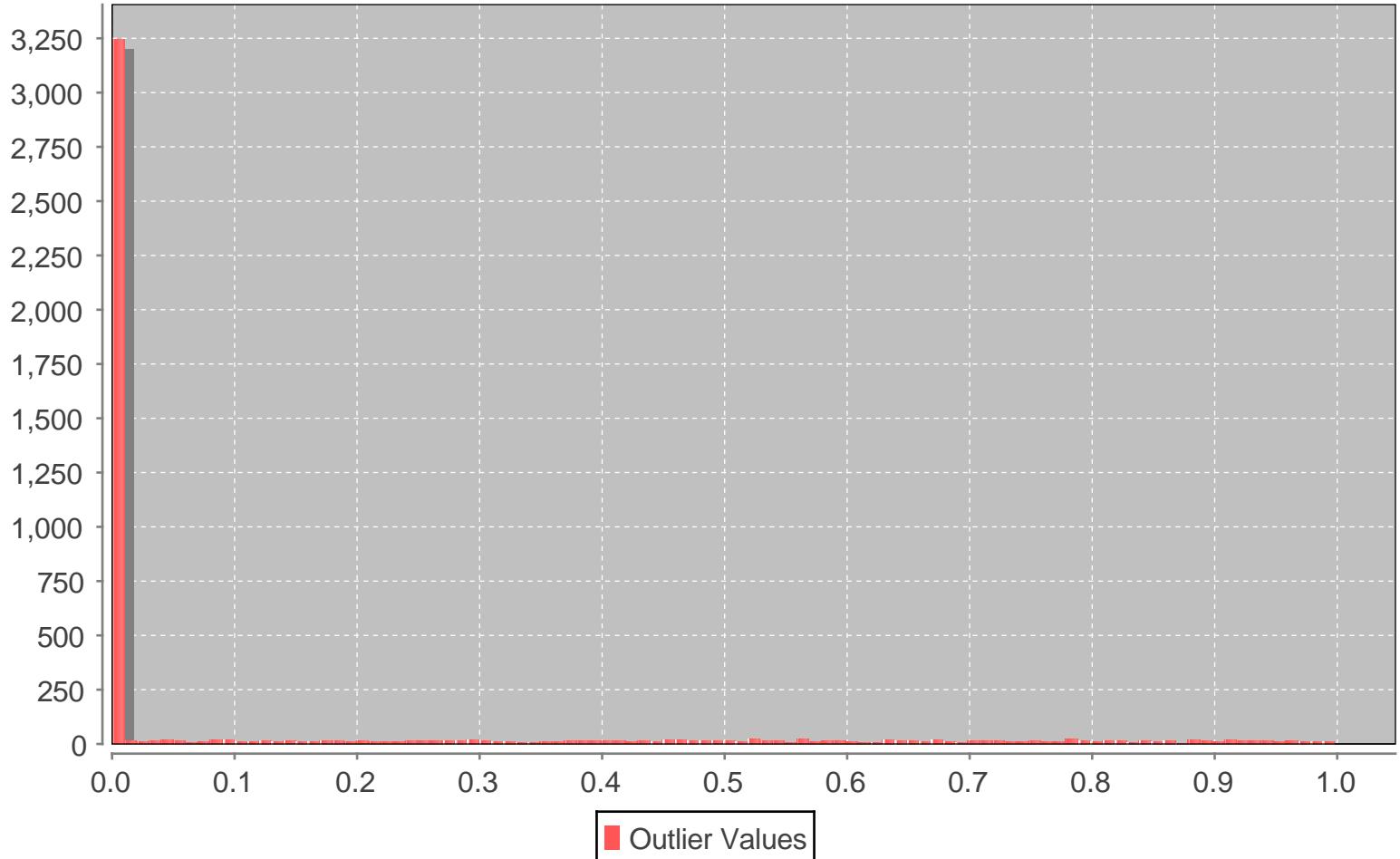
conference-confOf_raw_matchings euclidean max scaled



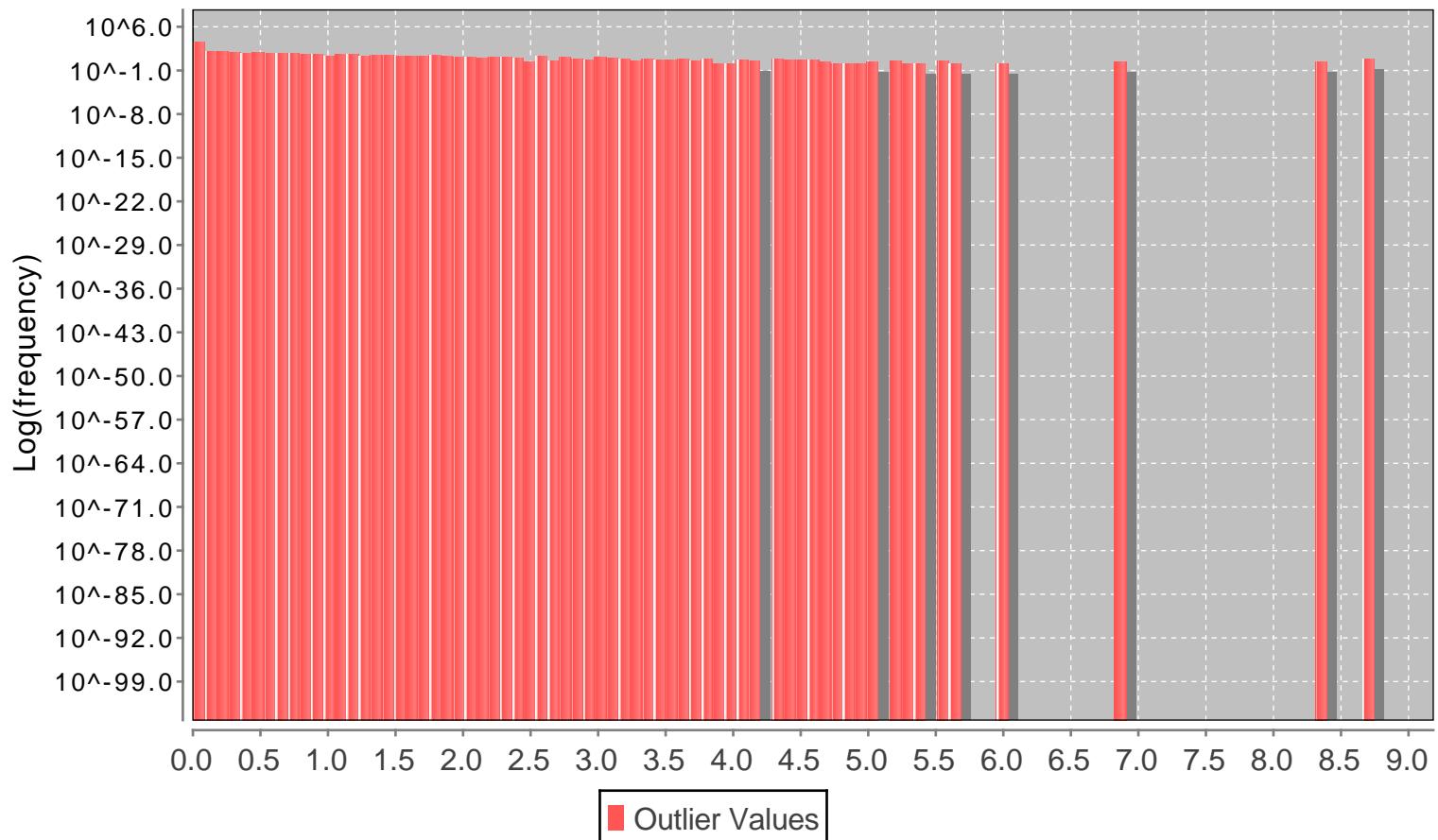
conference-confOf_raw_matchings gamma scaled log scale



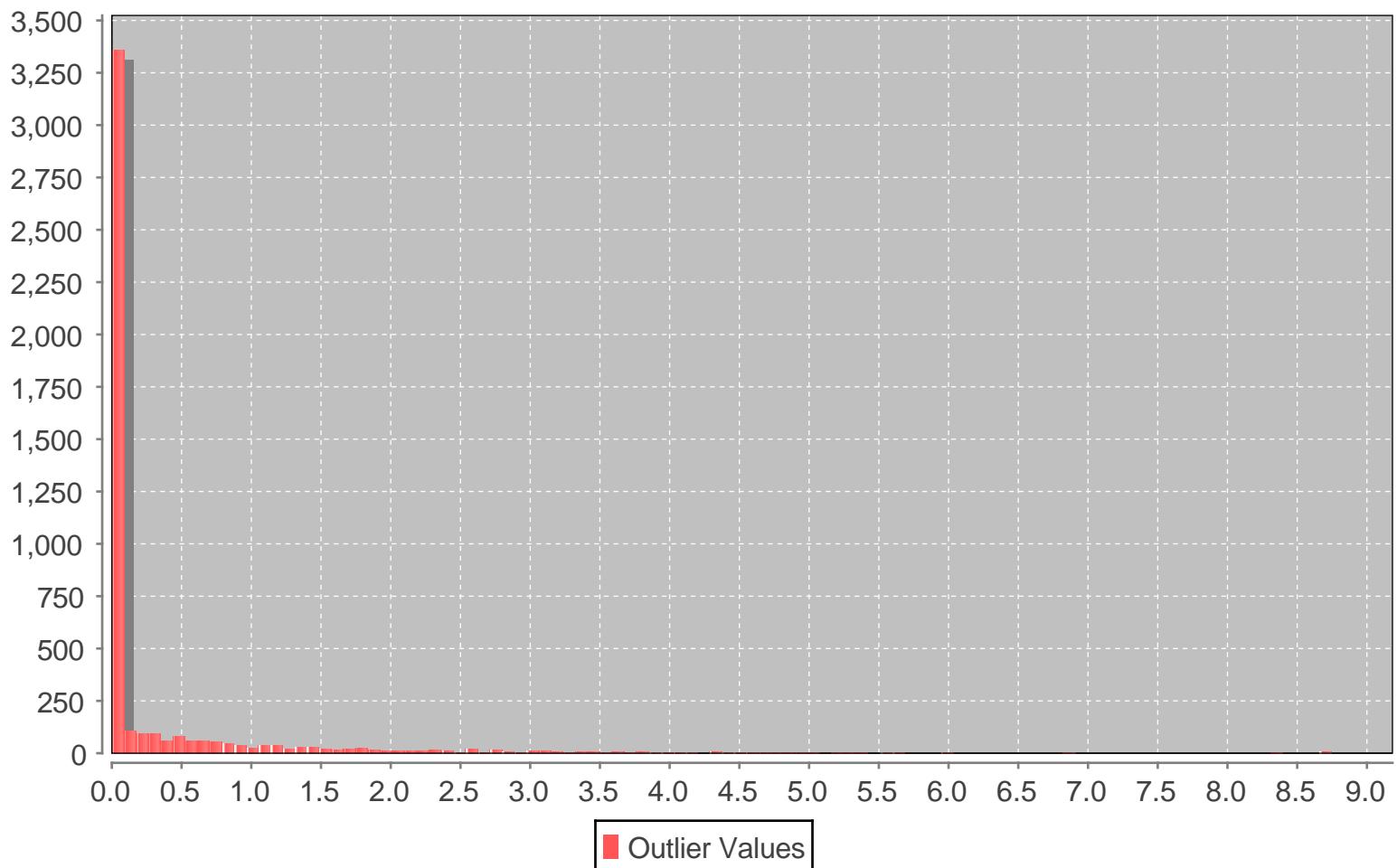
conference-confOf_raw_matchings gamma scaled



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	0.07740042150853225
Mean	0.05741377047246112
p-value	2.7965185722678143E-11
Top 10 outlier scores	List(0.7137598944405618, 0.7137598944405618, 0.7137598944405618, 0.7137598944405618, 0.7137598944405618, 0.7137598944405618, 0.6729862812607966, 0.6729862812607964, 0.5011325015701876, 0.4952244469775407, 0.49212816388141906)
Top Outlier Score	0.7137598944405618
Precision at top k	0.3333333333333333
Recall at top k	0.4117647058823529
F1 Measure at top k	0.36842105263157887
tp at top k	7
fp at top k	14
fn at top k	10

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.7137598944405618	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.7137598944405618	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.7137598944405618	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.7137598944405618	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.7137598944405618	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.7137598944405618	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.6729862812607966	
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.6729862812607964	X
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.5011325015701876	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.4952244469775407	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.49212816388141906	
MatchRelation(http://conference#Topic,=,http://edas#OperatingTopicsystems,c)	0.4900167767179415	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.48977309127377217	
MatchRelation(http://conference#Contribution_1th-author,=,http://edas#Author,c)	0.48773078721116625	
MatchRelation(http://conference#reviews,=,http://edas#hasReviewHistory,op)	0.4724878606846672	
MatchRelation(http://conference#reviews,=,http://edas#isReviewHistoryOf,op)	0.47232491662806037	

MatchRelation(http://conference#has_an_email,=, http://edas#hasPhone,dp)	0.4485489124718116	
MatchRelation(http://conference#is_submitted_at, =,http://edas#isReviewedBy,op)	0.4377851987763123	
MatchRelation(http://conference#Review,=,http://edas#Author,c)	0.4371348635747759	
MatchRelation(http://conference#has_an_email,=, http://edas#hasEmail,dp)	0.4316973044642174	
MatchRelation(http://conference#has_a_review,=, http://edas#isReviewedBy,op)	0.4305165904944898	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.0	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	1.0	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	1.0	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	1.0	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	1.0	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	1.0	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.999999999999982	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.999999999999982	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.999999901195799	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.999999845453126	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.99999980506184	
MatchRelation(http://conference#Topic,=,http://edas#OperatingTopicsystems,c)	0.99999971823691	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.999999767650548	
MatchRelation(http://conference#Contribution_1th-author,=,http://edas#Author,c)	0.999999729639054	
MatchRelation(http://conference#reviews,=,http://edas#hasReviewHistory,op)	0.999999180061419	
MatchRelation(http://conference#reviews,=,http://edas#isReviewHistoryOf,op)	0.99999917044788	

MatchRelation(http://conference#has_an_email,=, http://edas#hasPhone,dp)	0.9999995659820485	
MatchRelation(http://conference#is_submitted_at, =,http://edas#isReviewedBy,op)	0.9999991091467539	
MatchRelation(http://conference#Review,=,http://edas#Author,c)	0.9999990701457891	
MatchRelation(http://conference#has_an_email,=, http://edas#hasEmail,dp)	0.9999986730758691	
MatchRelation(http://conference#has_a_review,=, http://edas#isReviewedBy,op)	0.9999985674630254	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.3568799472202809	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.3568799472202809	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.3568799472202809	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.3568799472202809	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.3568799472202809	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.3568799472202809	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.3364931406303983	
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.3364931406303982	X
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.2505662507850938	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.24761222348877035	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.24606408194070953	
MatchRelation(http://conference#Topic,=,http://edas#OperatingTopicsystems,c)	0.24500838835897076	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.24488654563688608	
MatchRelation(http://conference#Contribution_1th-author,=,http://edas#Author,c)	0.24386539360558313	
MatchRelation(http://conference#reviews,=,http://edas#hasReviewHistory,op)	0.2362439303423336	
MatchRelation(http://conference#reviews,=,http://edas#isReviewHistoryOf,op)	0.23616245831403018	

MatchRelation(http://conference#has_an_email,=, http://edas#hasPhone,dp)	0.2242744562359058	
MatchRelation(http://conference#is_submitted_at, =,http://edas#isReviewedBy,op)	0.21889259938815614	
MatchRelation(http://conference#Review,=,http://edas#Author,c)	0.21856743178738794	
MatchRelation(http://conference#has_an_email,=, http://edas#hasEmail,dp)	0.2158486522321087	
MatchRelation(http://conference#has_a_review,=, http://edas#isReviewedBy,op)	0.2152582952472449	

1. Top Elements for conference-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.9991894595818254	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.9991894595818254	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.9991894595818254	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.9991894595818254	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.9991894595818254	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.9991894595818254	X
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.9987735063805473	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.9987735063805473	
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	0.9928542402867165	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	0.9924034160715998	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.9921557514091195	
MatchRelation(http://conference#Topic,=,http://edas#OperatingTopicsystems,c)	0.9919821907424391	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	0.9919619104560957	
MatchRelation(http://conference#Contribution_1th-author,=,http://edas#Author,c)	0.9917898873497293	
MatchRelation(http://conference#reviews,=,http://edas#hasReviewHistory,op)	0.9903823619903674	
MatchRelation(http://conference#reviews,=,http://edas#isReviewHistoryOf,op)	0.990366062545663	

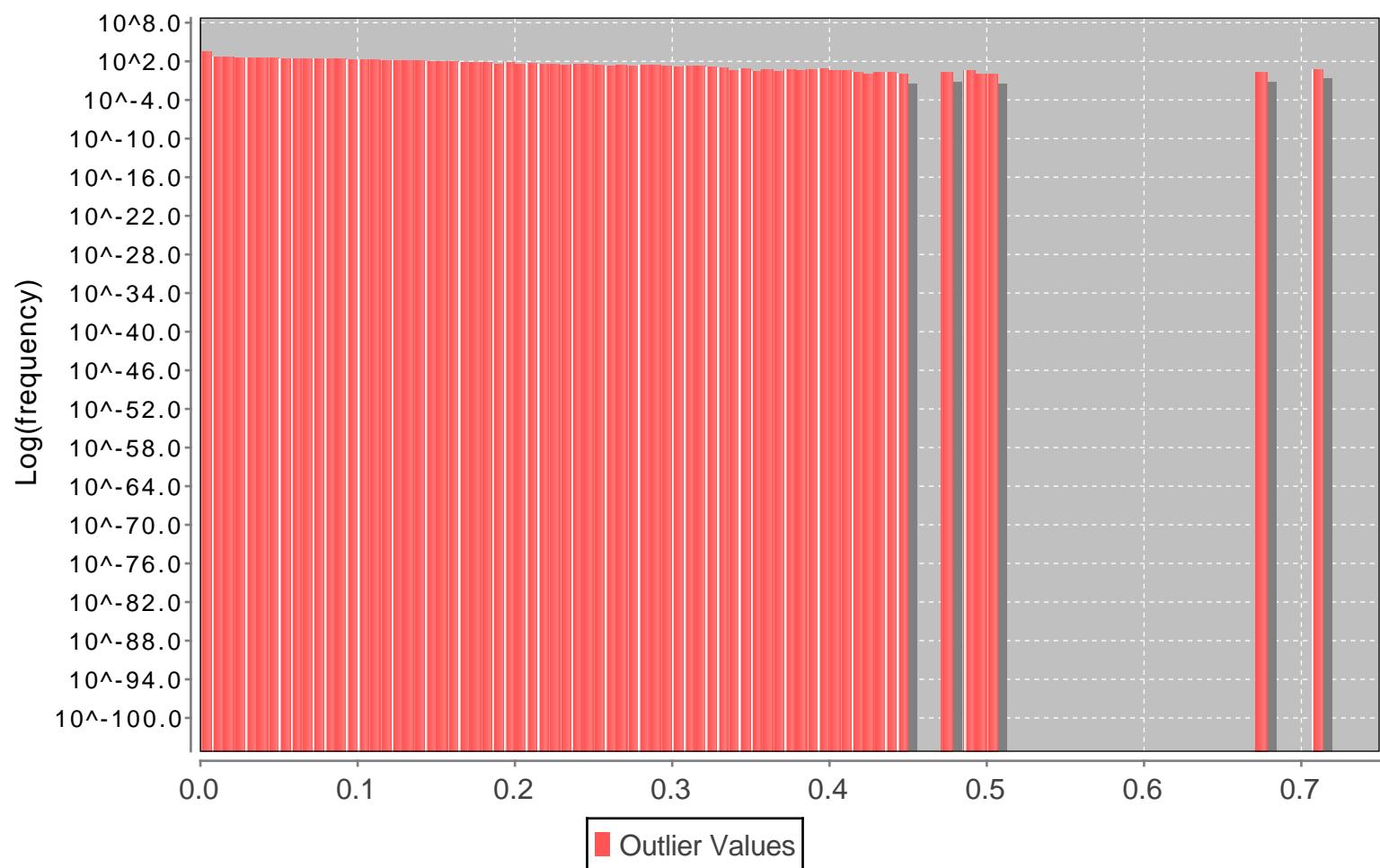
MatchRelation(http://conference#has_an_email,=, http://edas#hasPhone,dp)	0.9876604454470065	
MatchRelation(http://conference#is_submitted_at, =,http://edas#isReviewedBy,op)	0.9861931609738313	
MatchRelation(http://conference#Review,=,http://edas#Author,c)	0.9860990294457737	
MatchRelation(http://conference#has_an_email,=, http://edas#hasEmail,dp)	0.9852860197473644	
MatchRelation(http://conference#has_a_review,=, http://edas#isReviewedBy,op)	0.9851031910512518	

1. Top Elements for conference-edas_raw_matchings

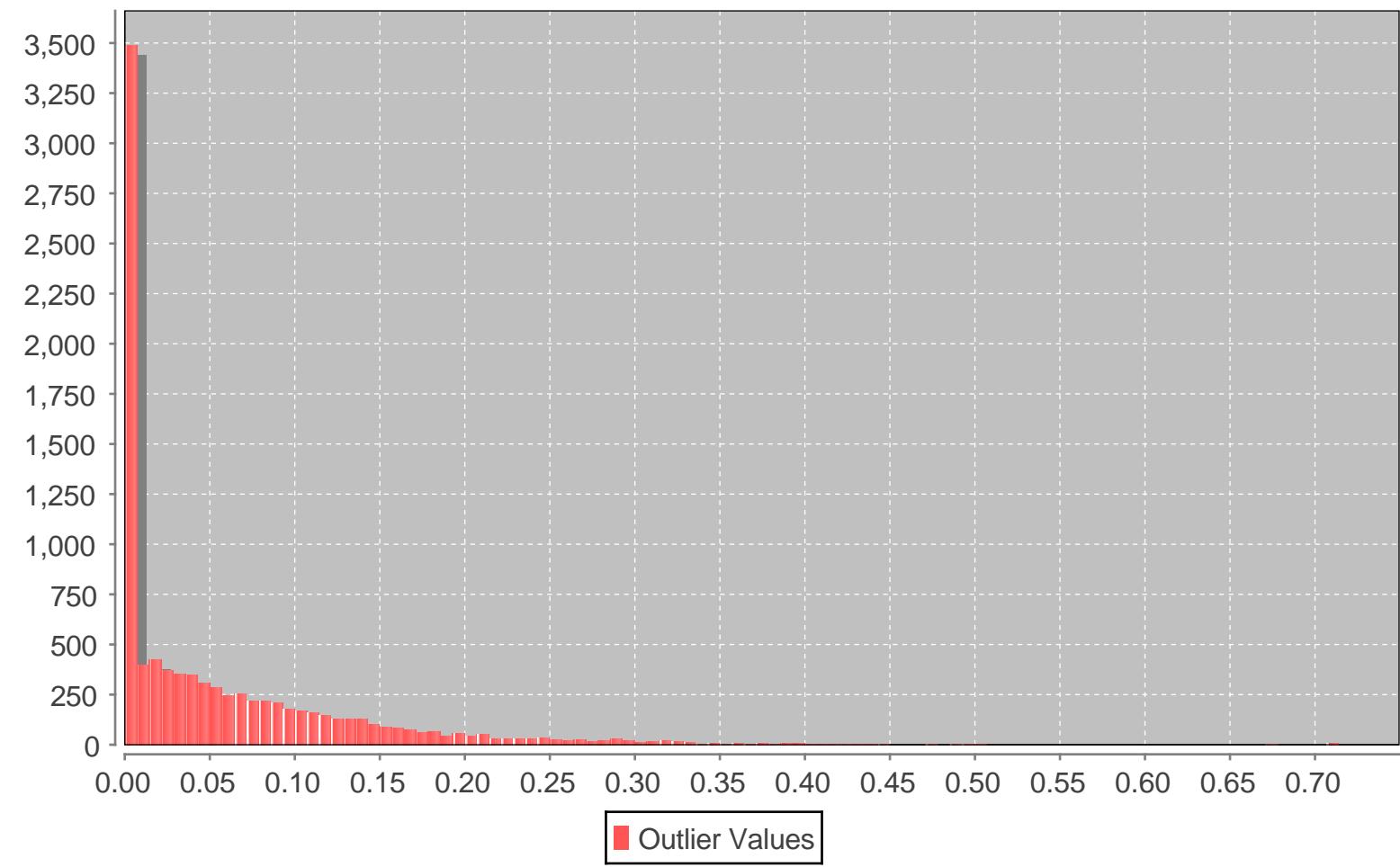
Relation	Value	Tp
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	8.479877902160368	X
MatchRelation(http://conference#Review,=,http://edas#Review,c)	8.479877902160368	X
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	8.479877902160368	X
MatchRelation(http://conference#Person,=,http://edas#Person,c)	8.479877902160368	X
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	8.479877902160368	X
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	8.479877902160368	X
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	7.953089903011416	
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	7.9530899030114135	X
MatchRelation(http://conference#was_a_member_of,=,http://edas#hasMember,op)	5.732768923600927	
MatchRelation(http://conference#was_a_member_of,=,http://edas#isMemberOf,op)	5.656437884602701	
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	5.616434444882669	
MatchRelation(http://conference#Topic,=,http://edas#OperatingTopicsystems,c)	5.58915568951769	
MatchRelation(http://conference#has_a_name,=,http://edas#hasName,dp)	5.586007315911708	
MatchRelation(http://conference#Contribution_1th-author,=,http://edas#Author,c)	5.559621102208973	
MatchRelation(http://conference#reviews,=,http://edas#hasReviewHistory,op)	5.362685139465944	
MatchRelation(http://conference#reviews,=,http://edas#isReviewHistoryOf,op)	5.360579930560991	

MatchRelation(http://conference#has_an_email,=, http://edas#hasPhone,dp)	5.053398087195606	
MatchRelation(http://conference#is_submitted_at, =,http://edas#isReviewedBy,op)	4.914332776106663	
MatchRelation(http://conference#Review,=,http://edas#Author,c)	4.905930558278111	
MatchRelation(http://conference#has_an_email,=, http://edas#hasEmail,dp)	4.835678239174667	
MatchRelation(http://conference#has_a_review,=, http://edas#isReviewedBy,op)	4.820423619797725	

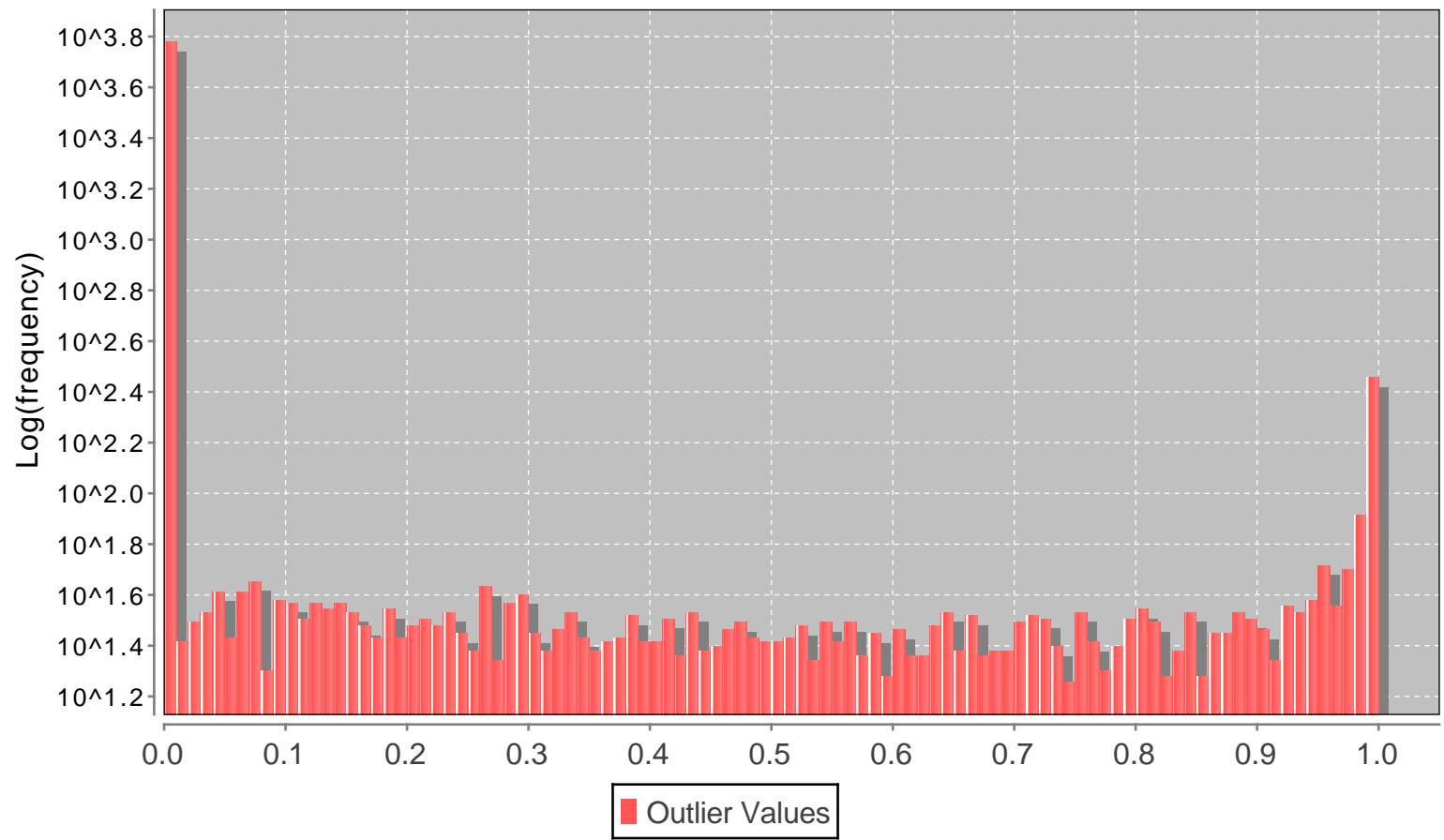
conference-edas_raw_matchings unnormalized log scale



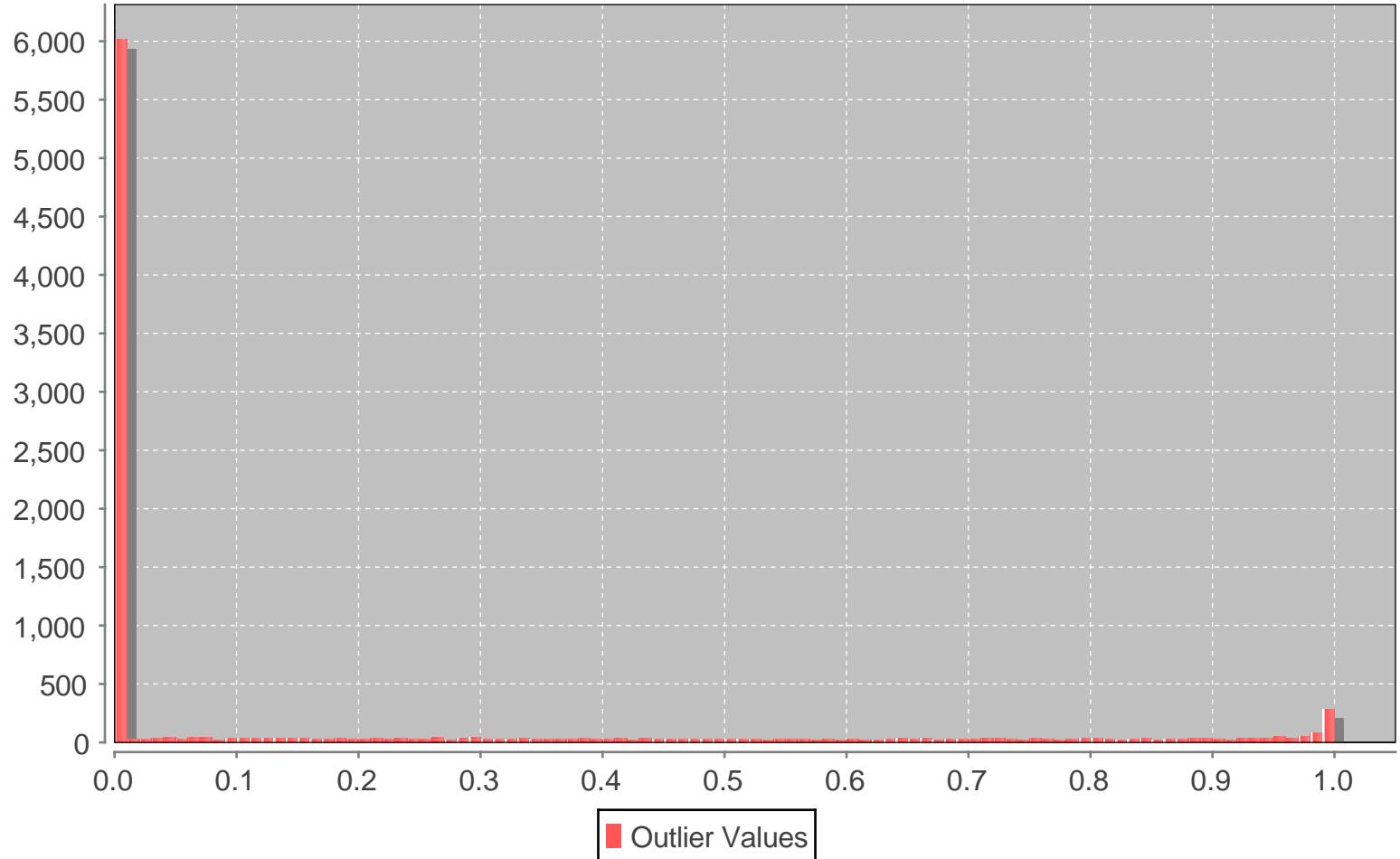
conference-edas_raw_matchings unnormalized



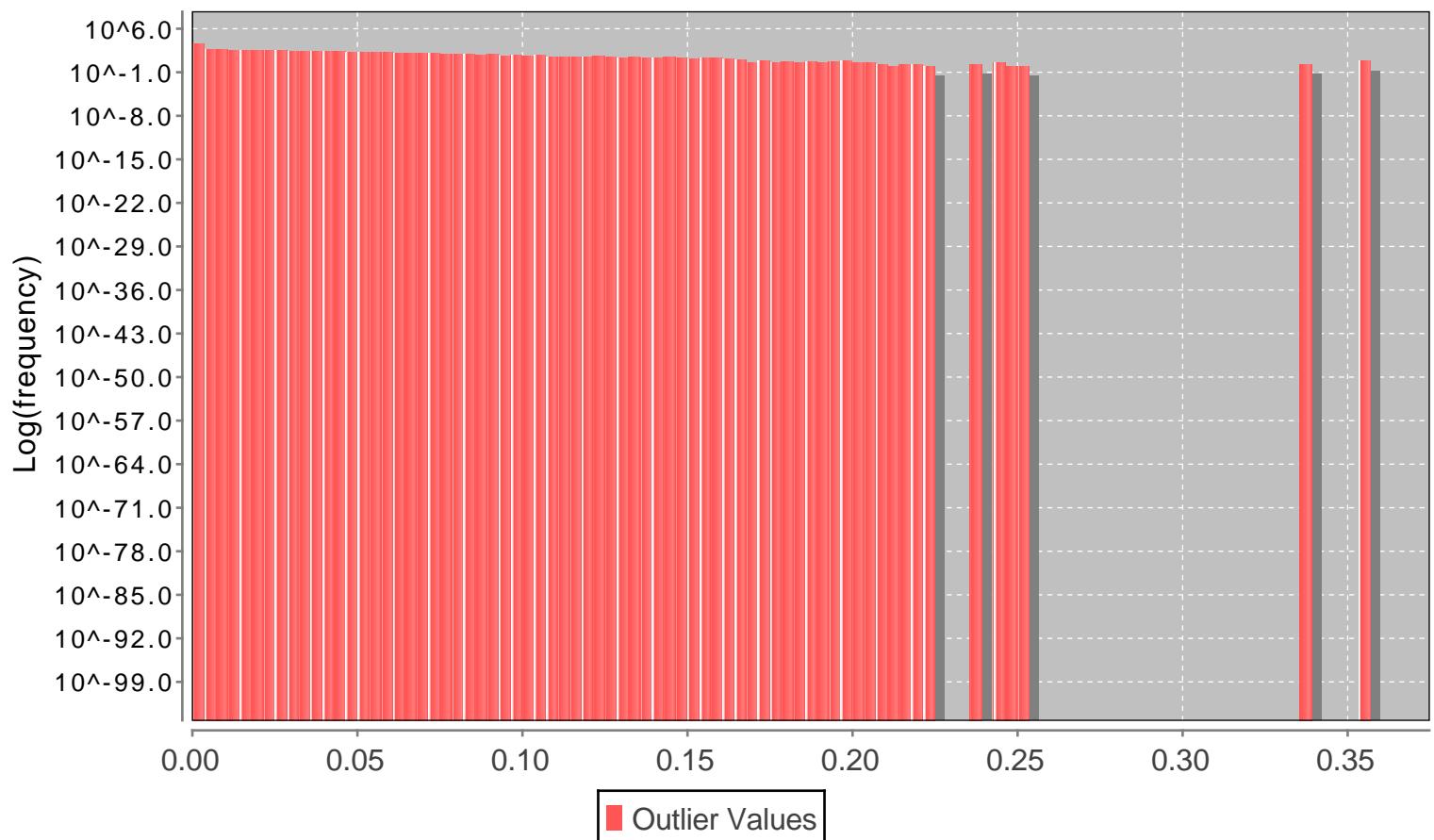
conference-edas_raw_matchings gaussian scaled log scale



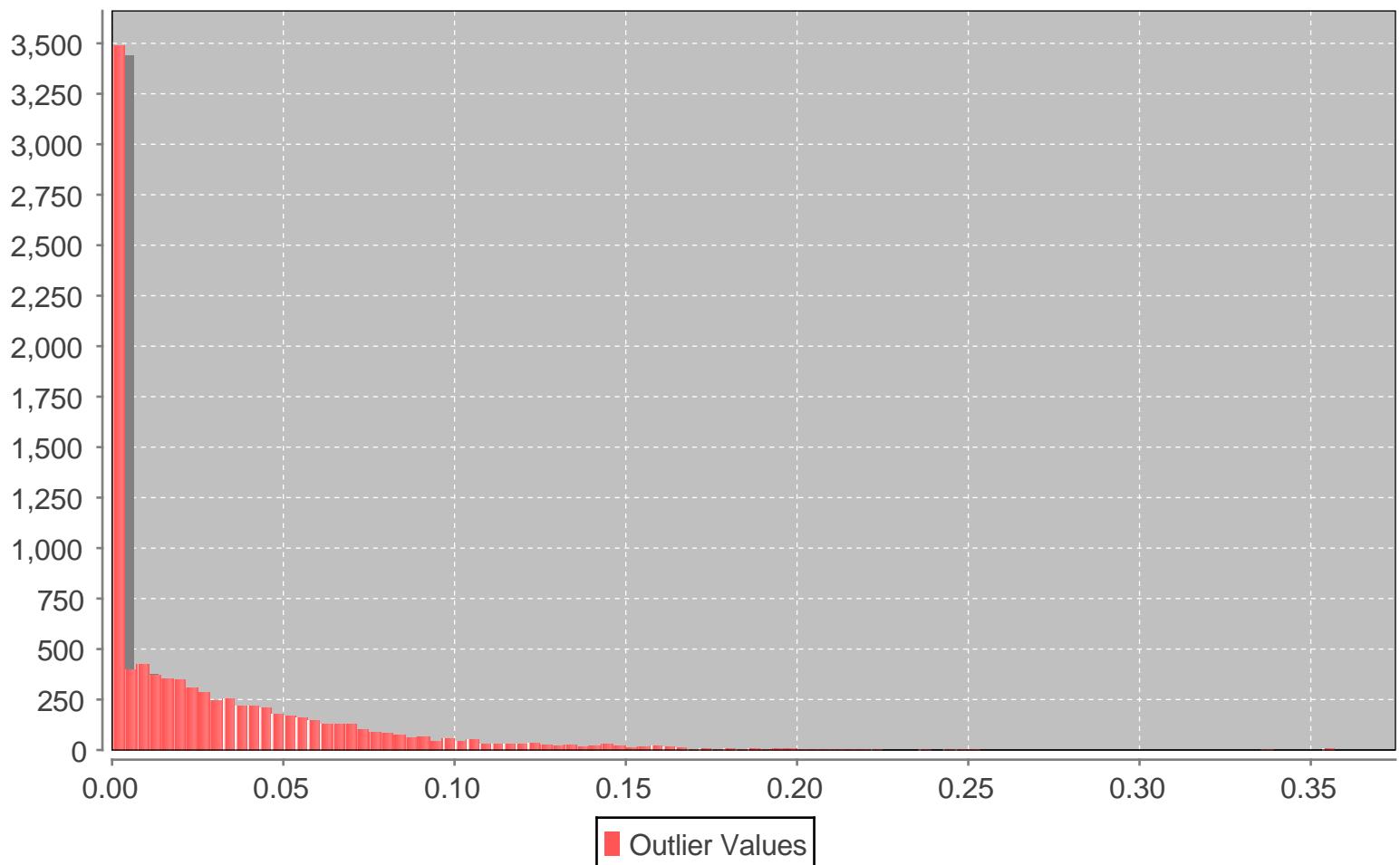
conference-edas_raw_matchings gaussian scaled



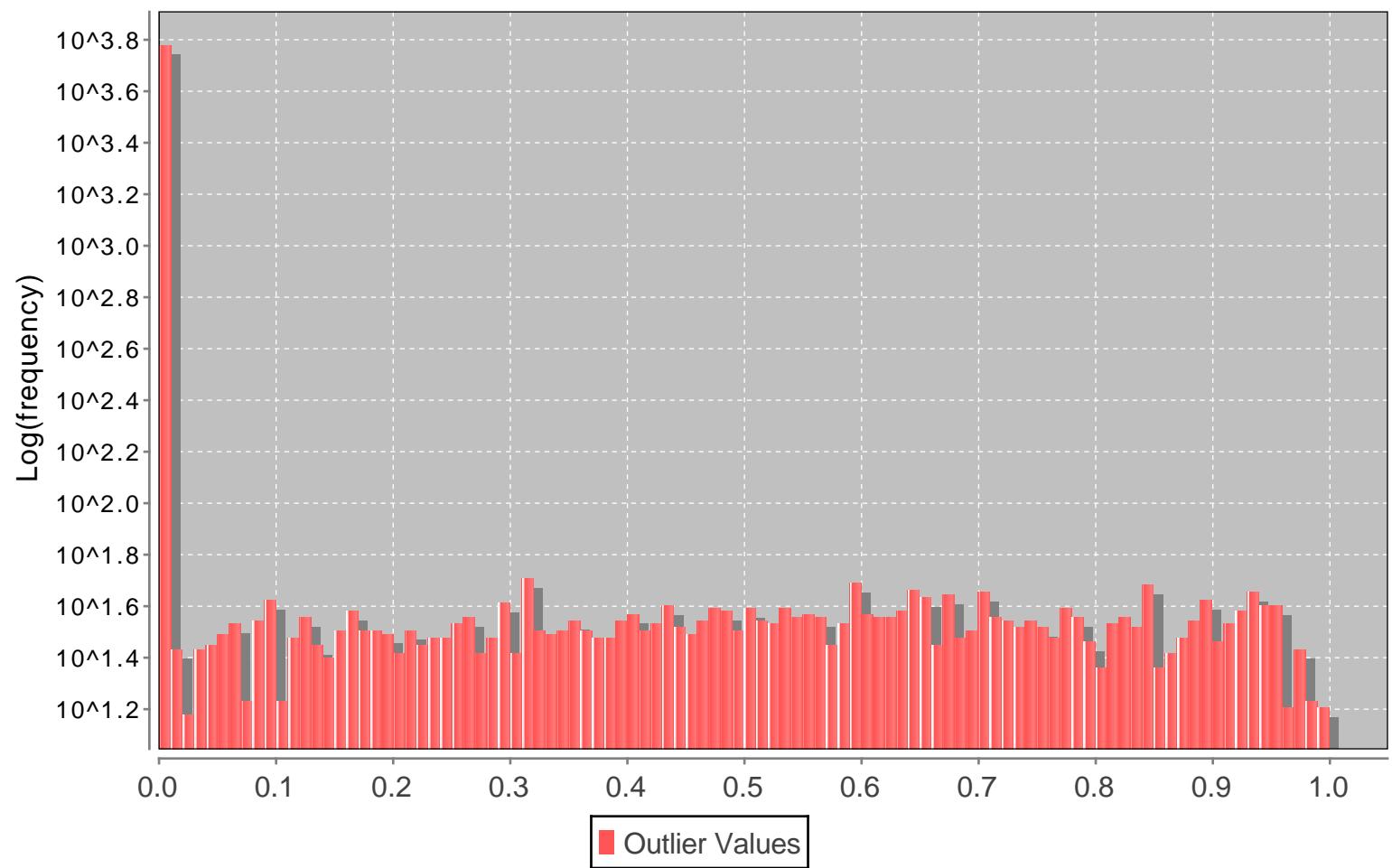
conference-edas_raw_matchings euclidean max scaled log scale



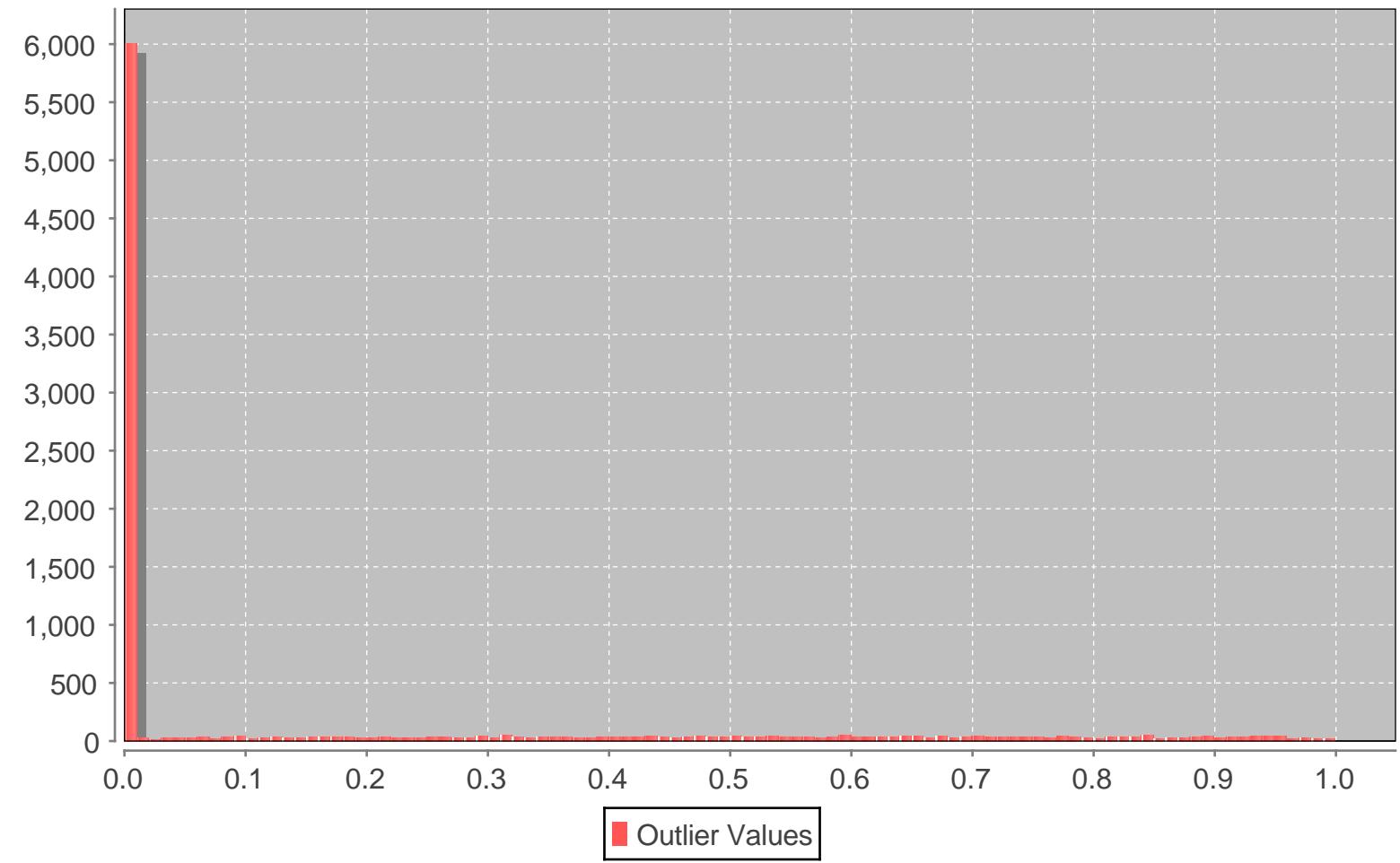
conference-edas_raw_matchings euclidean max scaled



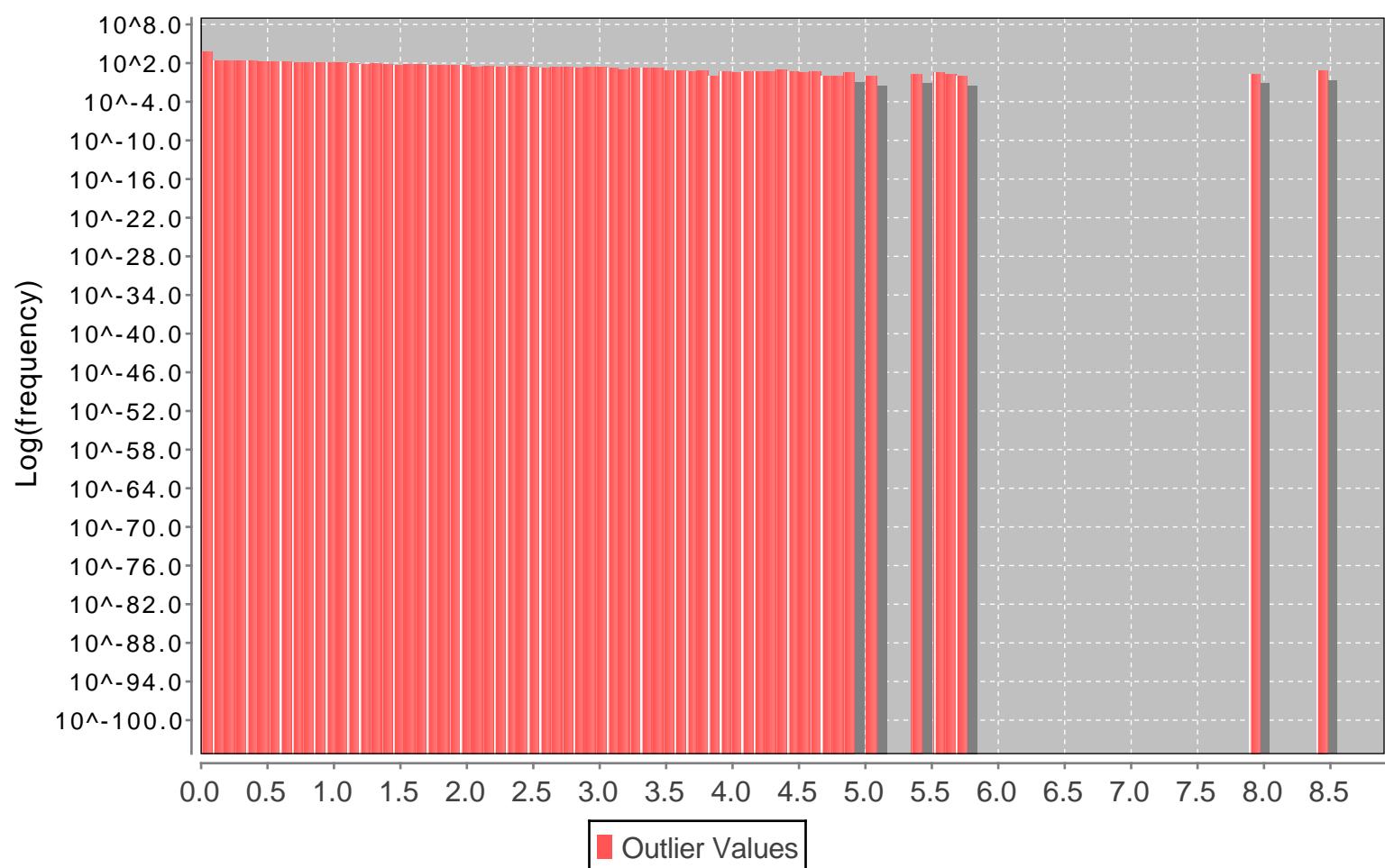
conference-edas_raw_matchings gamma scaled log scale



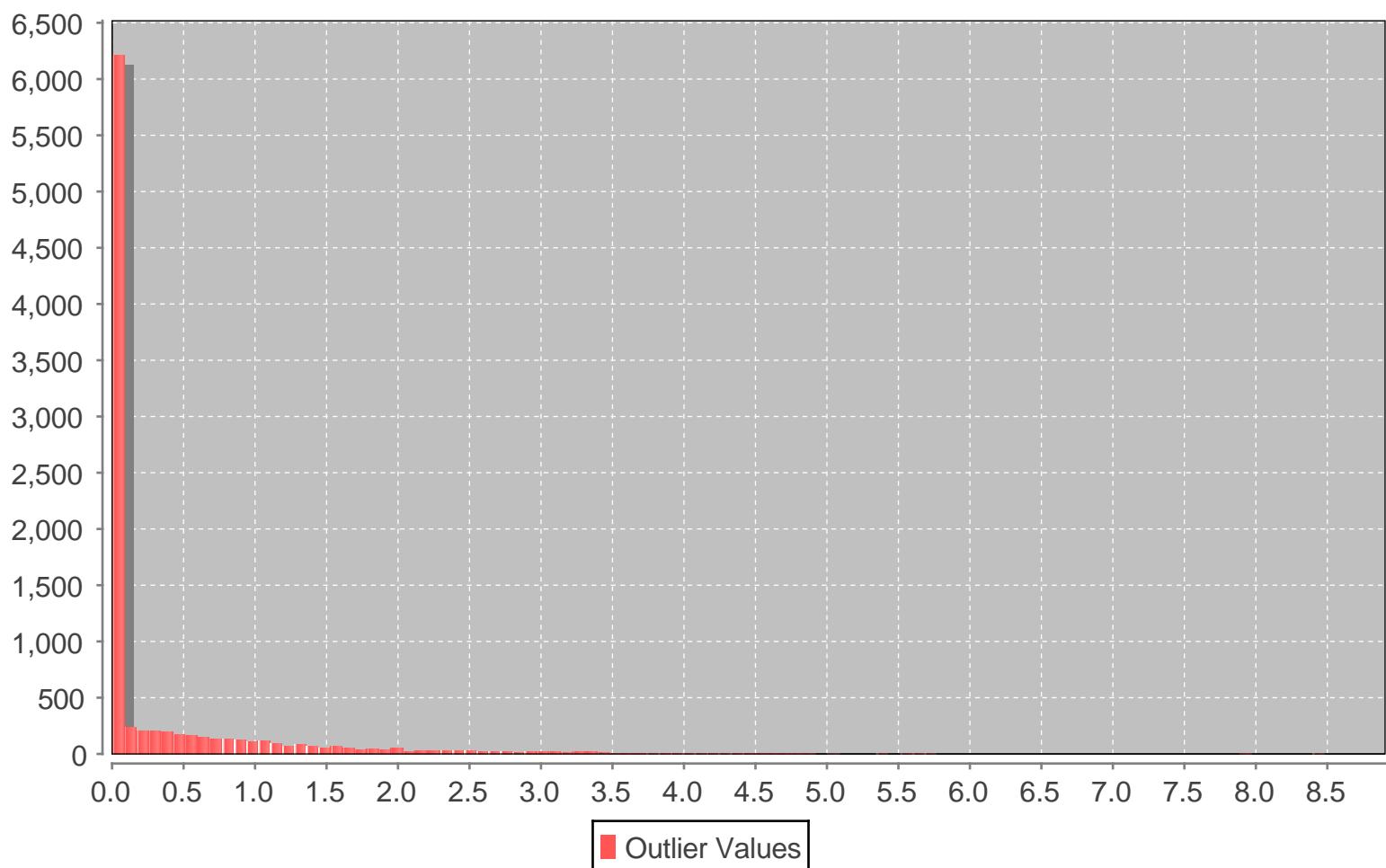
conference-edas_raw_matchings gamma scaled



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	0.07884878732609338
Mean	0.06413985511784492
p-value	1.2403689186868405E-11
Top 10 outlier scores	List(0.5806025688874437, 0.5803743161436802, 0.5803743161436802, 0.5803743161436801, 0.5803743161436801, 0.5803743161436801, 0.5803743161436801, 0.5229511576160787, 0.5229511576160787, 0.4926917042427411, 0.48886504202479064)
Top Outlier Score	0.5806025688874437
Precision at top k	0.38095238095238093
Recall at top k	0.32
F1 Measure at top k	0.34782608695652173
tp at top k	8
fp at top k	13
fn at top k	17

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.5806025688874437	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.5803743161436802	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.5803743161436802	X
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.5803743161436801	
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.5803743161436801	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.5803743161436801	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.5803743161436801	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.5229511576160787	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.5229511576160787	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.4926917042427411	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Track,c)	0.48886504202479064	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.483972199928145	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.483972199928145	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.4790269419397759	
MatchRelation(http://conference#has_a_review,=,http://ekaw#reviewWrittenBy,op)	0.4777829440121634	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.4735011596608325	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.47157153211606667	X

MatchRelation(http://conference#Invited_speaker, =,http://ekaw#Invited_Speaker,c)	0.46367236298099296	X
MatchRelation(http://conference#Conference_participant, =,http://ekaw#Conference_Participant,c)	0.46243469355400946	
MatchRelation(http://conference#Invited_talk, =,http://ekaw#Invited_Talk,c)	0.45914110753389425	
MatchRelation(http://conference#Workshop, =,http://ekaw#Poster_Session,c)	0.45700812089832965	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.9999999999424783	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9999999999413527	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9999999999413527	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9999999999413527	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9999999999413527	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9999999999413527	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9999999999413527	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.999999940755275	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.999999940755275	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.999999452374265	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Track,c)	0.99999928188449	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.999998987828572	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.999998987828572	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.999998573533985	
MatchRelation(http://conference#has_a_review,=,http://ekaw#reviewWrittenBy,op)	0.999998445882339	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.999997916465996	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.999997624411132	X

MatchRelation(http://conference#Invited_speaker, =,http://ekaw#Invited_Speaker,c)	0.9999995960191733	X
MatchRelation(http://conference#Conference_participant, =,http://ekaw#Conference_Participant,c)	0.9999995613603729	
MatchRelation(http://conference#Invited_talk, =,http://ekaw#Invited_Talk,c)	0.9999994545804044	
MatchRelation(http://conference#Workshop, =,http://ekaw#Poster_Session,c)	0.999999372492209	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.29030128444372183	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.2901871580718401	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.2901871580718401	X
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.29018715807184003	
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.29018715807184003	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.29018715807184003	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.29018715807184003	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.26147557880803934	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.26147557880803934	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.24634585212137056	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Track,c)	0.24443252101239532	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.2419860999640725	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.2419860999640725	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.23951347096988795	
MatchRelation(http://conference#has_a_review,=,http://ekaw#reviewWrittenBy,op)	0.2388914720060817	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.23675057983041625	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.23578576605803334	X

MatchRelation(http://conference#Invited_speaker, =,http://ekaw#Invited_Speaker,c)	0.23183618149049648	X
MatchRelation(http://conference#Conference_participant, =,http://ekaw#Conference_Participant,c)	0.23121734677700473	
MatchRelation(http://conference#Invited_talk, =,http://ekaw#Invited_Talk,c)	0.22957055376694713	
MatchRelation(http://conference#Workshop, =,http://ekaw#Poster_Session,c)	0.22850406044916483	

1. Top Elements for conference-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	0.997183898659615	
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	0.9971769306295406	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	0.9971769306295406	X
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	0.9971769306295406	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	0.9971769306295406	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	0.9971769306295406	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	0.9971769306295406	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	0.9947358121146682	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	0.9947358121146682	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	0.9926808498167714	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Track,c)	0.9923688510749138	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	0.9919502896152848	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	0.9919502896152848	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	0.9915036871386426	
MatchRelation(http://conference#has_a_review,=,http://ekaw#reviewWrittenBy,op)	0.9913874583946304	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.9909749944077241	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.9907826499720267	X

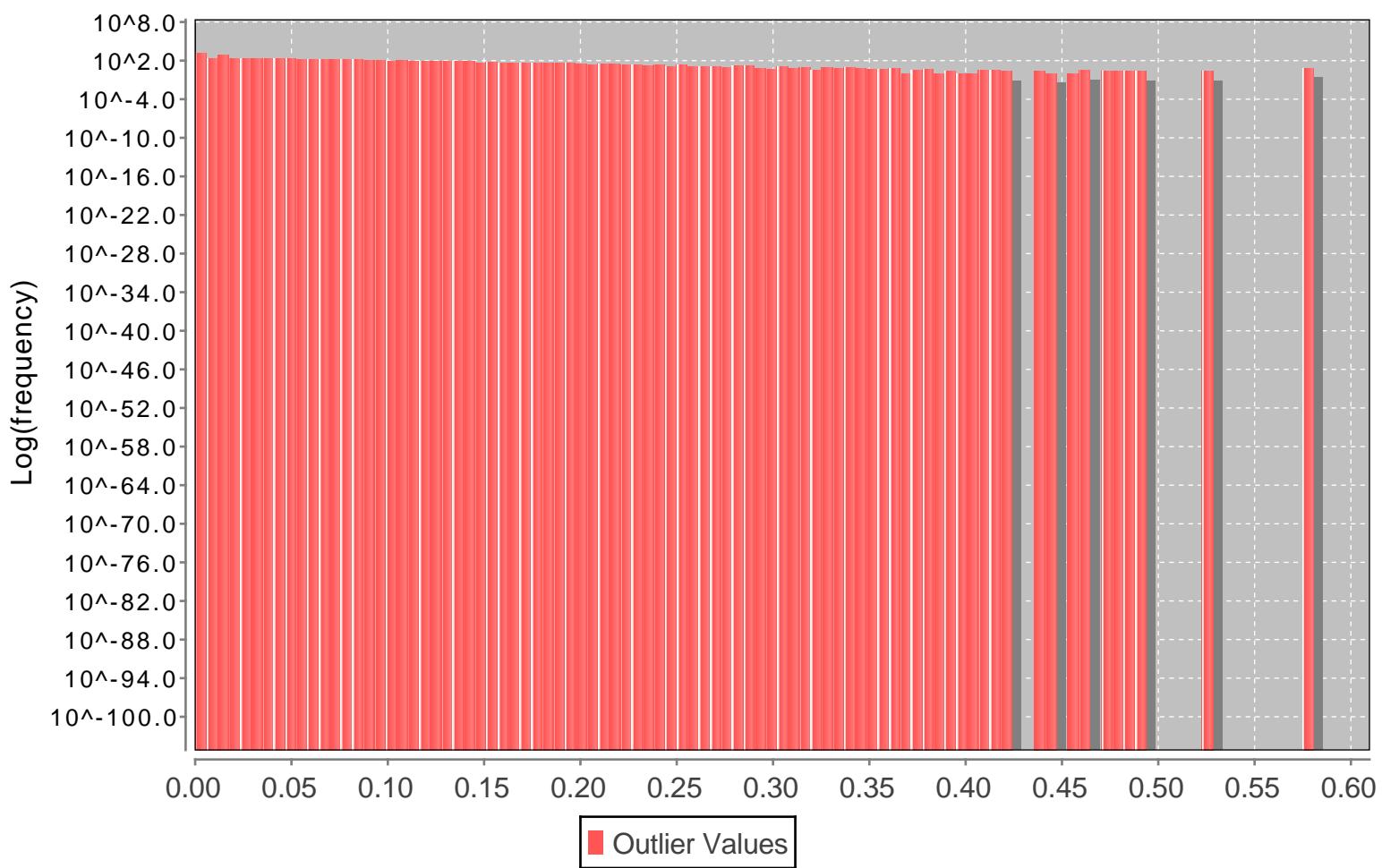
MatchRelation(http://conference#Invited_speaker, =,http://ekaw#Invited_Speaker,c)	0.989951128796157	X
MatchRelation(http://conference#Conference_participant, =,http://ekaw#Conference_Participant,c)	0.9898141442389278	
MatchRelation(http://conference#Invited_talk, =,http://ekaw#Invited_Talk,c)	0.9894403535583781	
MatchRelation(http://conference#Workshop, =,http://ekaw#Poster_Session,c)	0.9891909182485962	

1. Top Elements for conference-ekaw_raw_matchings

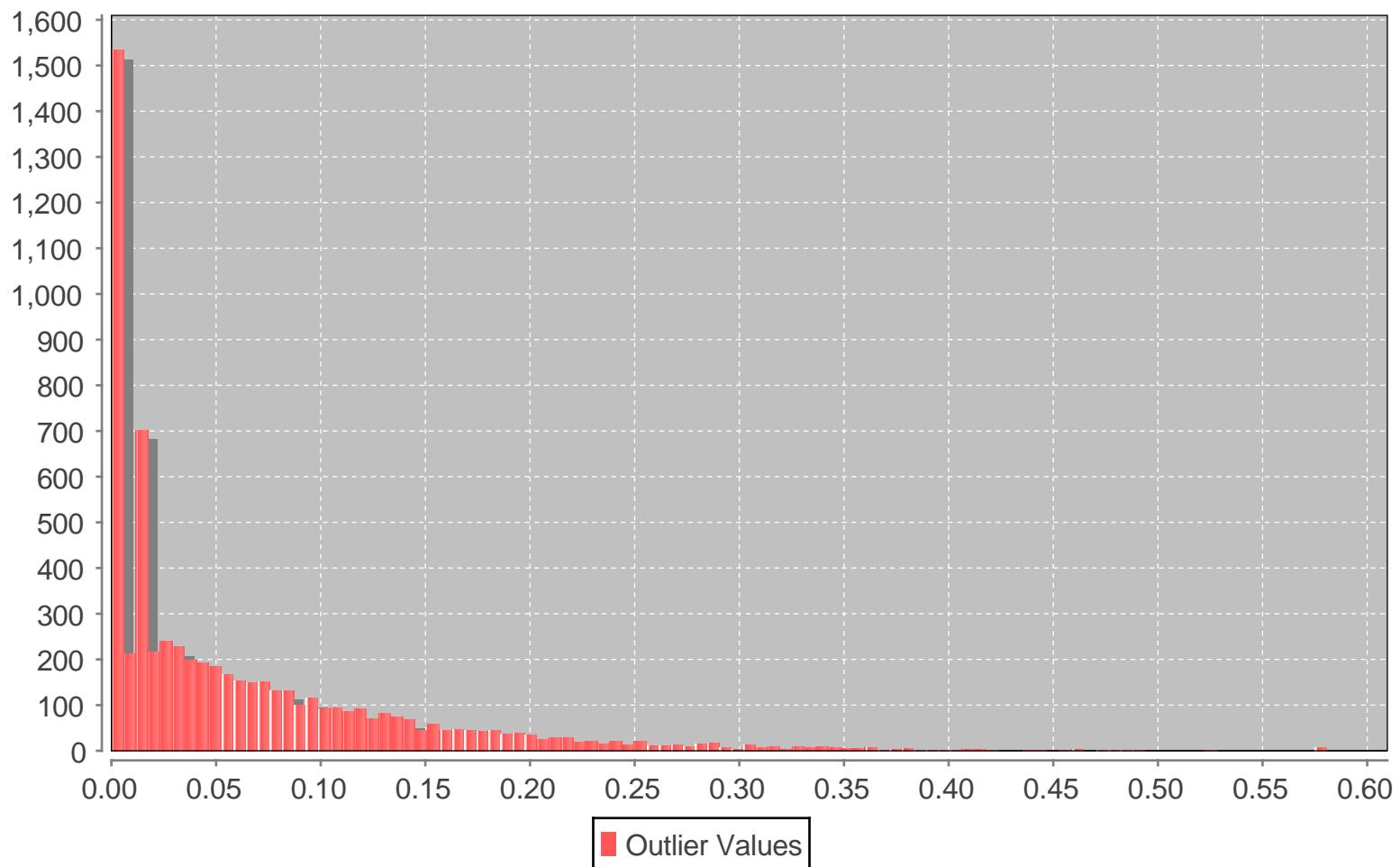
Relation	Value	Tp
MatchRelation(http://conference#Workshop,=,http://ekaw#Session,c)	6.55004003591931	
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	6.547145219759114	X
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	6.547145219759114	X
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	6.547145219759113	
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	6.547145219759113	X
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	6.547145219759113	X
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	6.547145219759113	X
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	5.818875826215778	X
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	5.818875826215778	
MatchRelation(http://conference#Person,=,http://ekaw#Presenter,c)	5.435110211049191	
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Track,c)	5.386578555107235	
MatchRelation(http://conference#Abstract,=,http://ekaw#Track,c)	5.324525069409219	
MatchRelation(http://conference#Track,=,http://ekaw#Abstract,c)	5.324525069409219	
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	5.26180681899508	
MatchRelation(http://conference#has_a_review,=,http://ekaw#reviewWrittenBy,op)	5.24602981125915	
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	5.191726067390232	
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	5.167253559819691	X

MatchRelation(http://conference#Invited_speaker, =,http://ekaw#Invited_Speaker,c)	5.067072321744269	X
MatchRelation(http://conference#Conference_participant, =,http://ekaw#Conference_Participant,c)	5.051375575238011	
MatchRelation(http://conference#Invited_talk, =,http://ekaw#Invited_Talk,c)	5.00960465989731	
MatchRelation(http://conference#Workshop, =,http://ekaw#Poster_Session,c)	4.98255305000072	

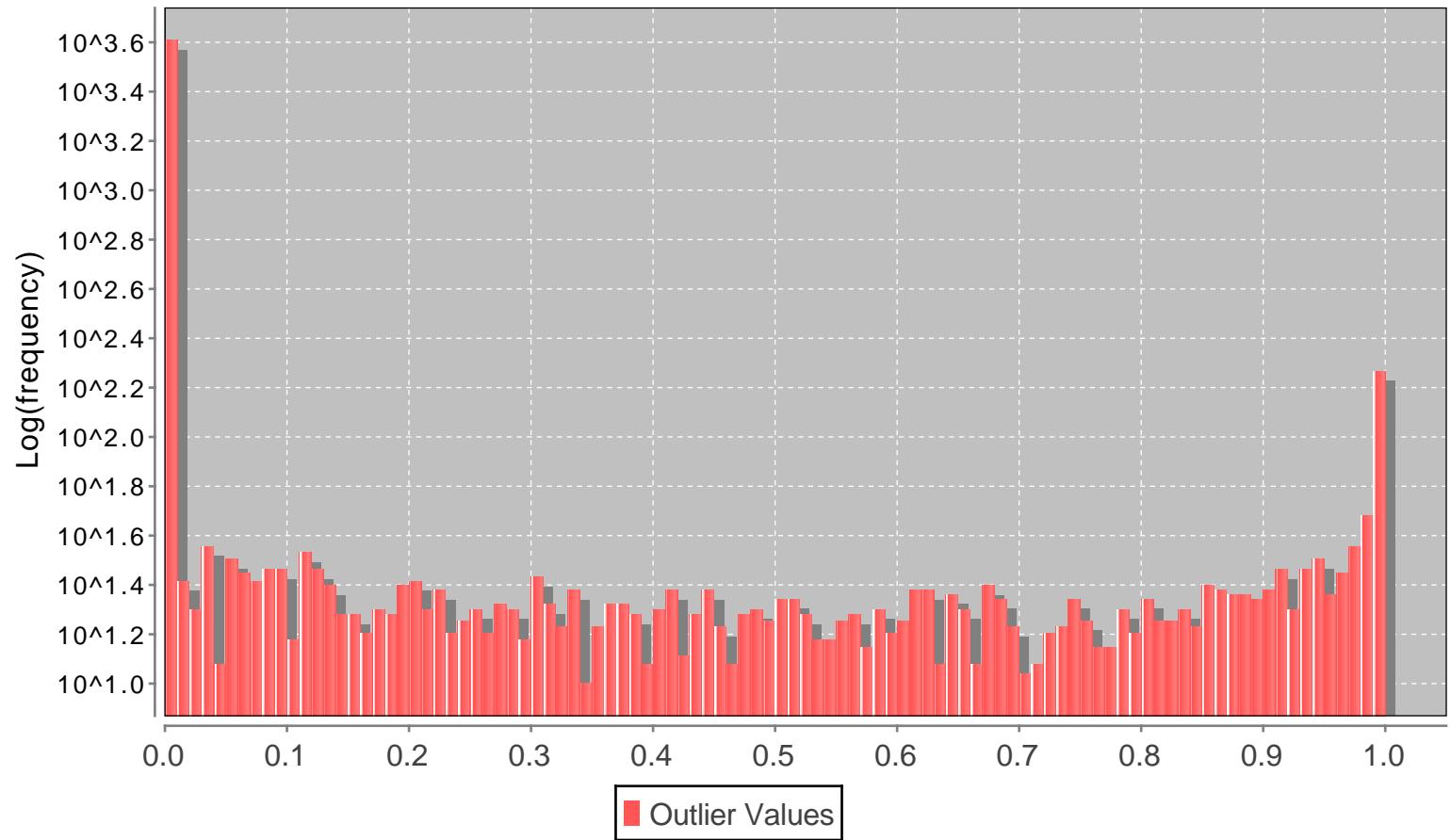
conference-ekaw_raw_matchings unnormalized log scale



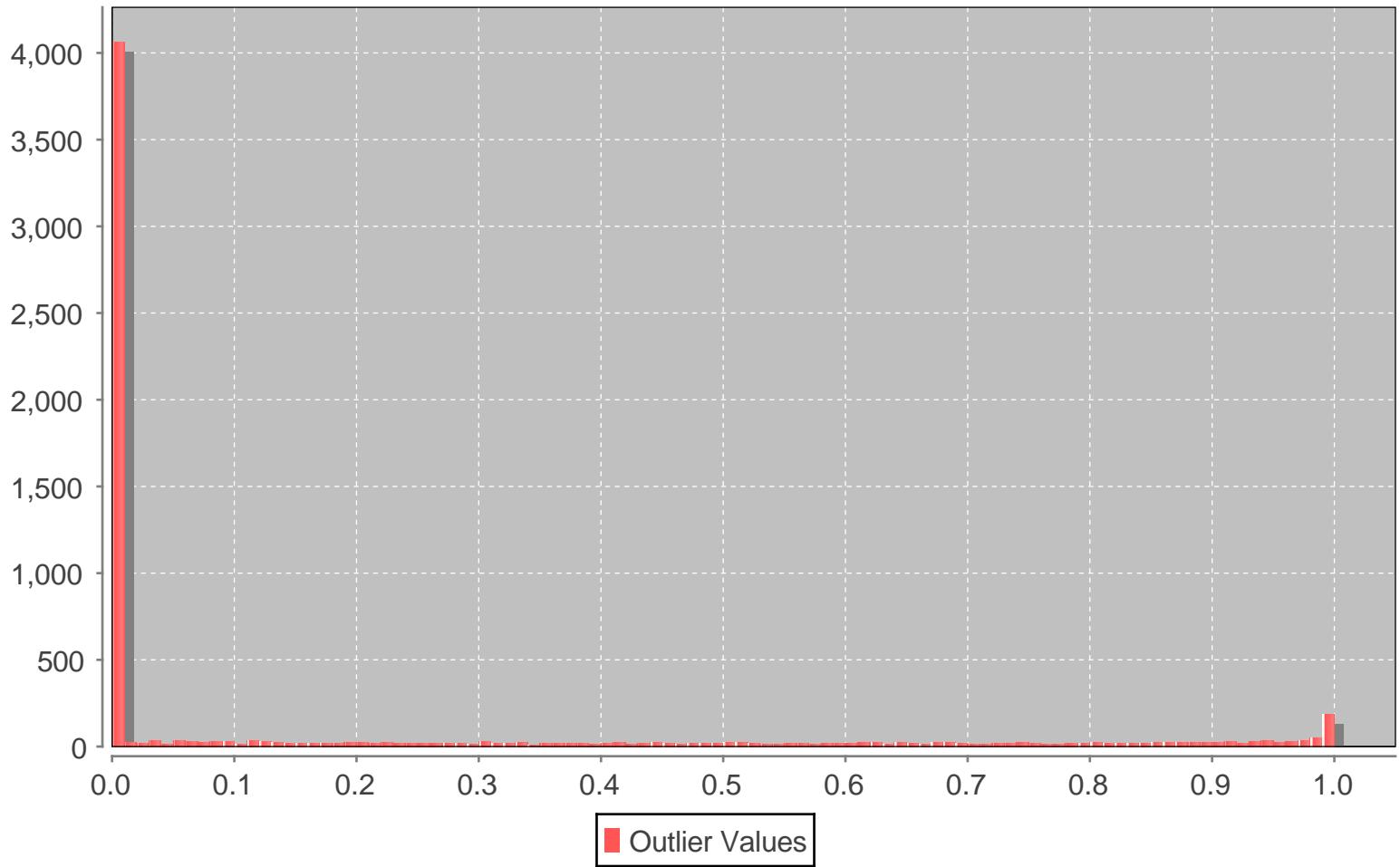
conference-ekaw_raw_matchings unnormalized



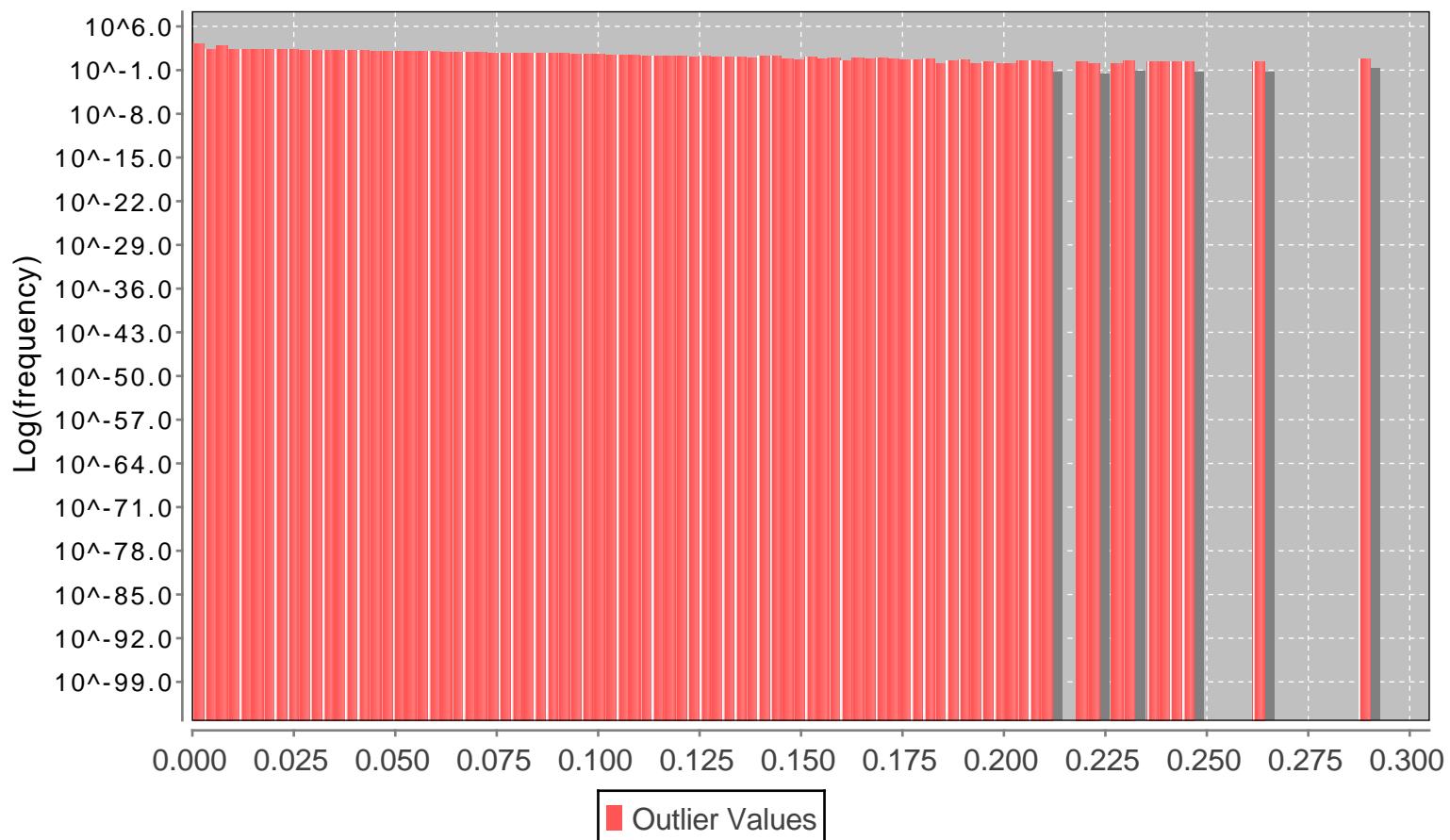
conference-ekaw_raw_matchings gaussian scaled log scale



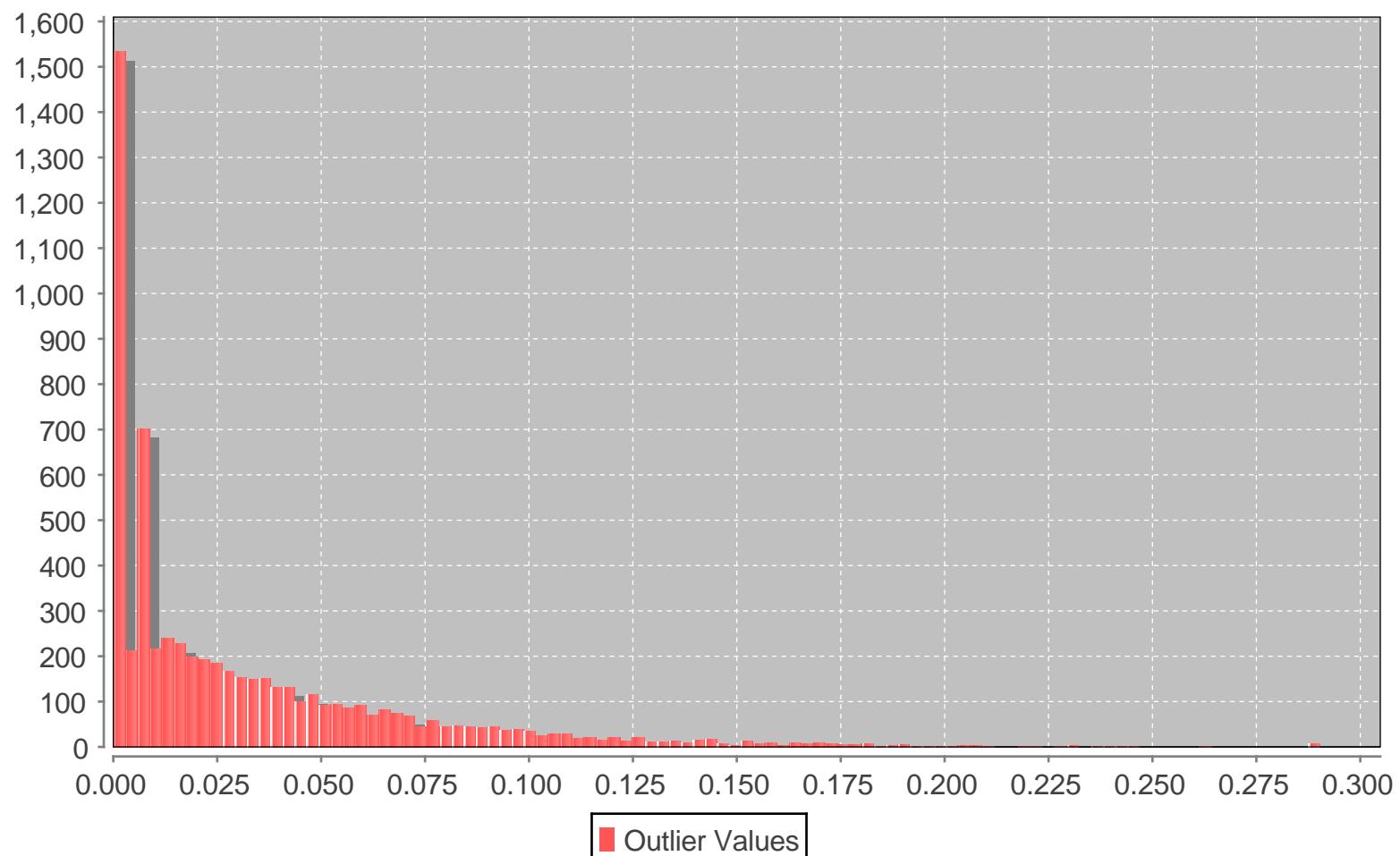
conference-ekaw_raw_matchings gaussian scaled



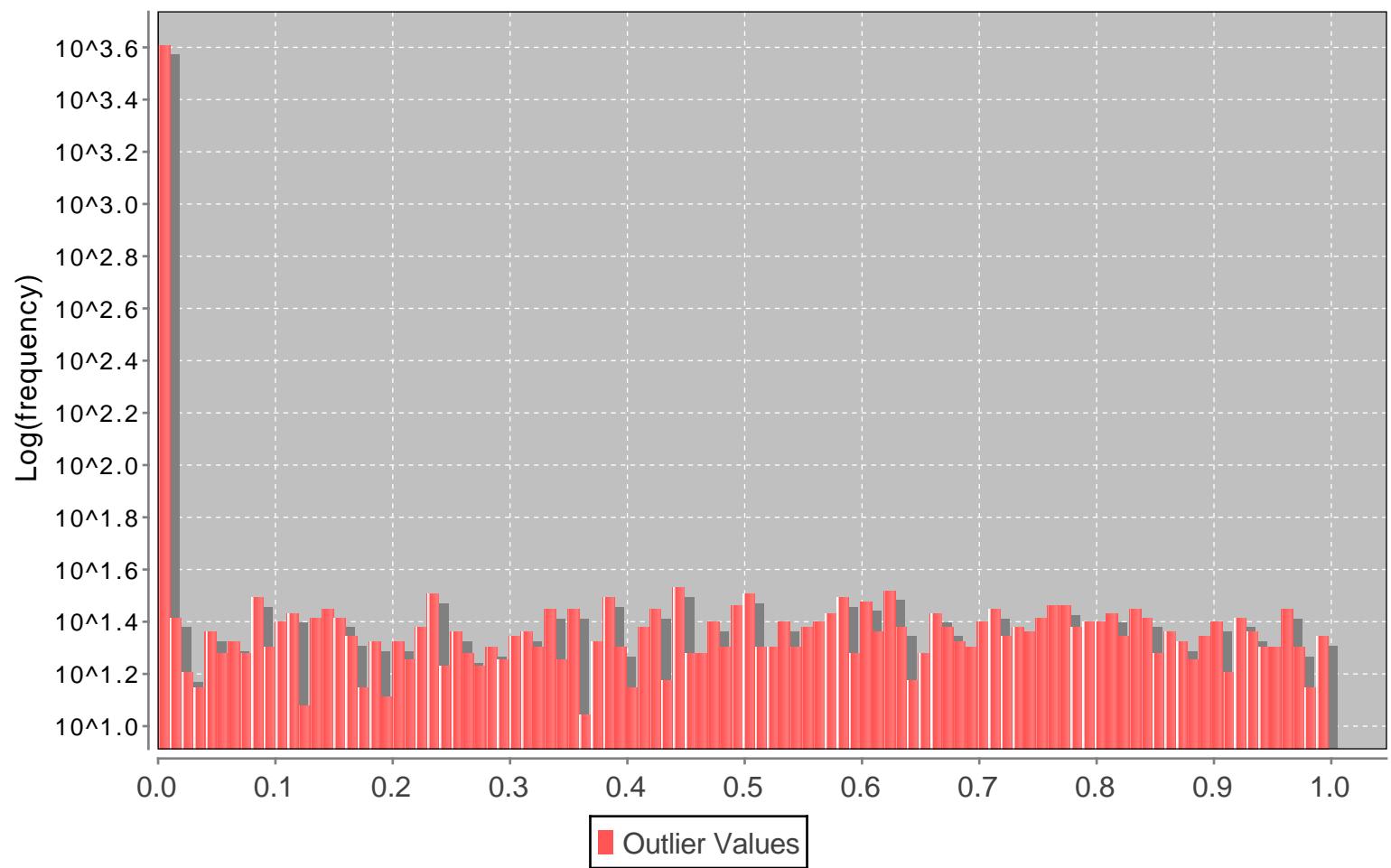
conference-ekaw_raw_matchings euclidean max scaled log scale



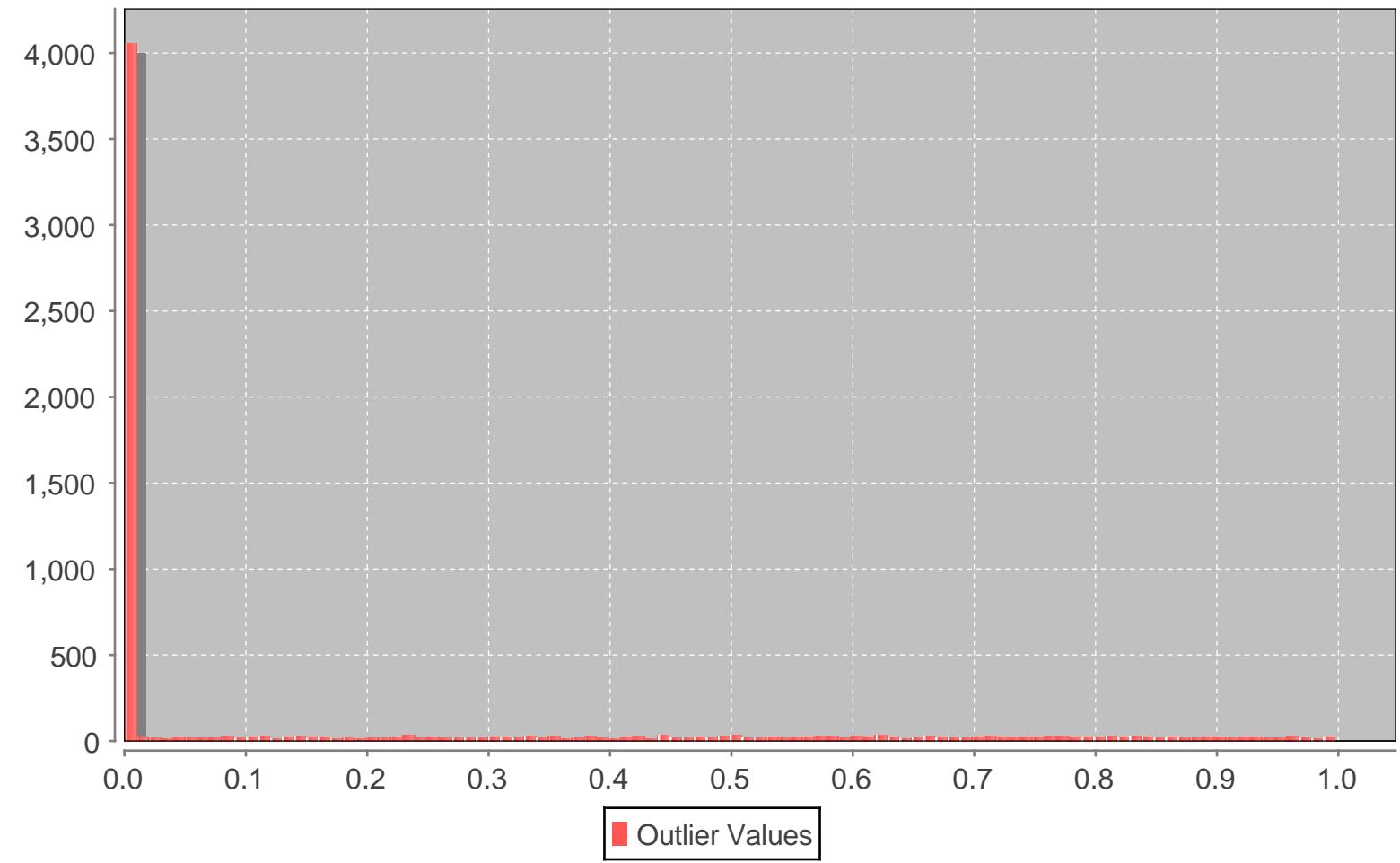
conference-ekaw_raw_matchings euclidean max scaled



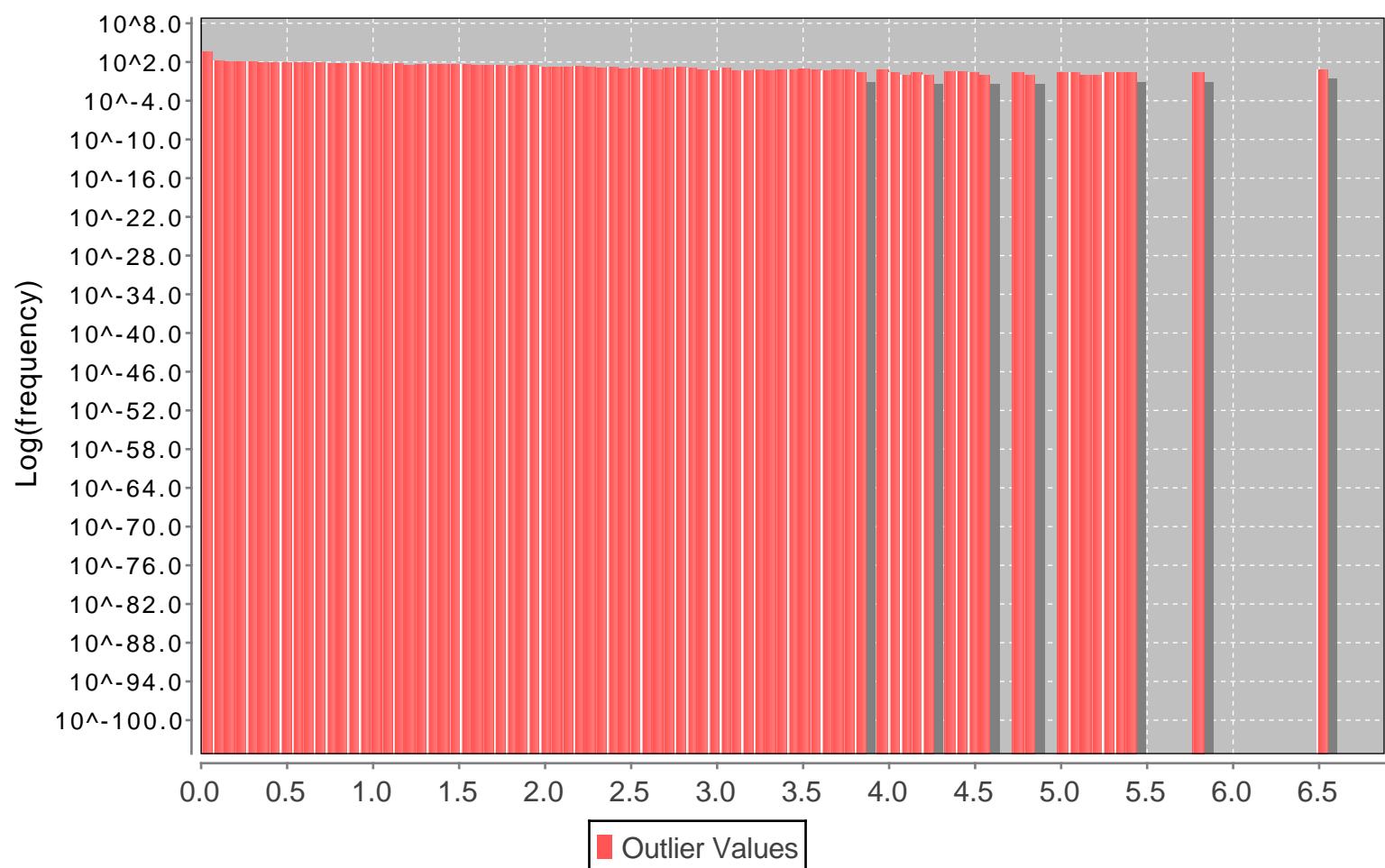
conference-ekaw_raw_matchings gamma scaled log scale



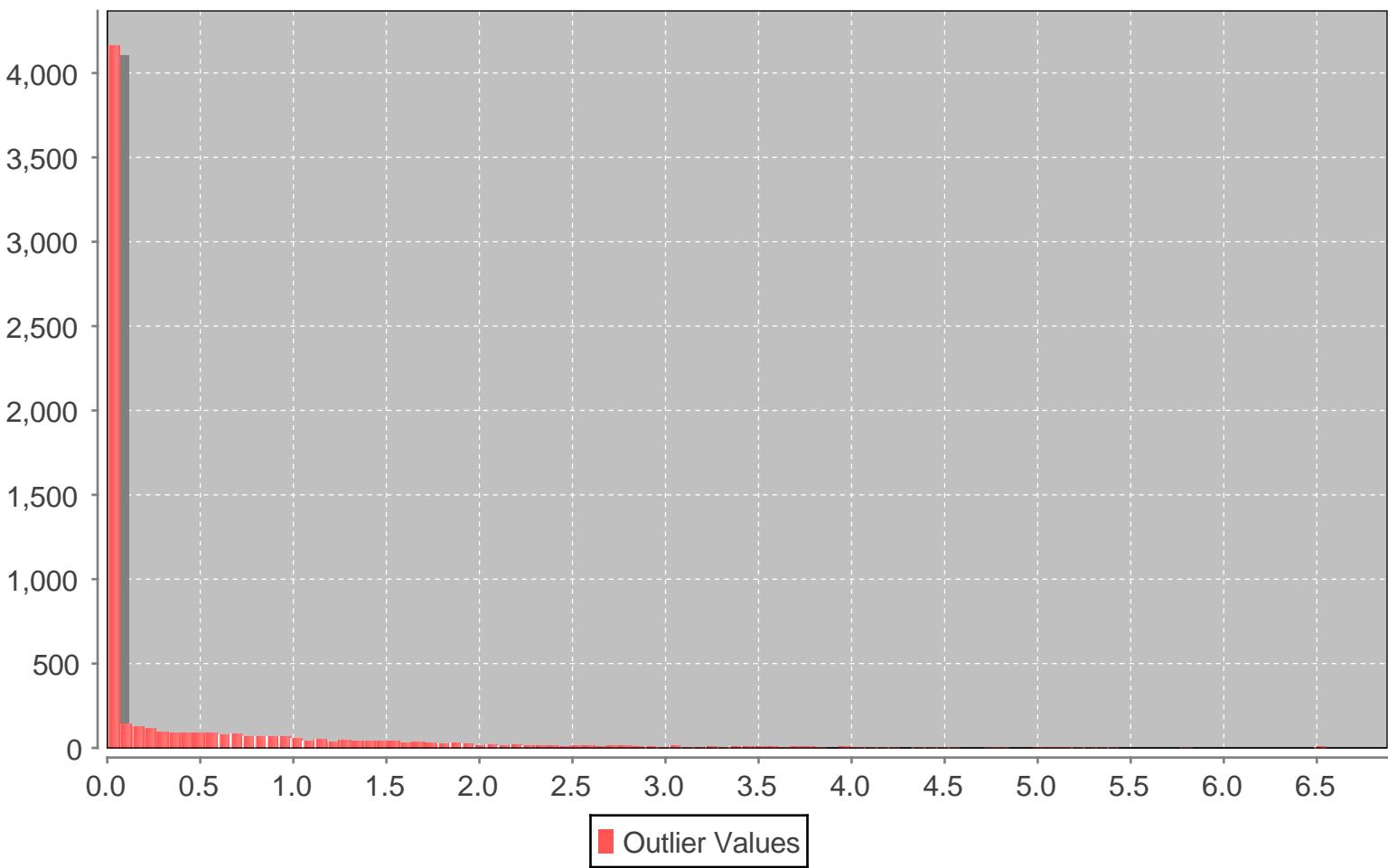
conference-ekaw_raw_matchings gamma scaled



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	0.06689856130355346
Mean	0.050379471116515195
p-value	3.027772477182111E-11
Top 10 outlier scores	List(0.7041375811591362, 0.7041375811591362, 0.7041375811591362, 0.6458567348194568, 0.6458567348194568, 0.6458567348194568, 0.5720613530875417, 0.5424916856552637, 0.5158397369426443, 0.5126206006174927, 0.5056430080483296)
Top Outlier Score	0.7041375811591362
Precision at top k	0.23809523809523808
Recall at top k	0.35714285714285715
F1 Measure at top k	0.2857142857142857
tp at top k	5
fp at top k	16
fn at top k	9

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.7041375811591362	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.7041375811591362	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.7041375811591362	
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.6458567348194568	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.6458567348194568	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.6458567348194568	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.5720613530875417	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.5424916856552637	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.5158397369426443	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.5126206006174927	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.5056430080483296	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_by,op)	0.5015059737489976	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_to,op)	0.4971459487357655	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.48884671801134183	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.46809224522890586	

MatchRelation(http://conference#Contribution_1th-author,=,http://iasted#Author,c)	0.4442266425905911	
MatchRelation(http://conference#is_given_by,=,http://iasted#give,op)	0.43050093159226843	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.41950358012425426	
MatchRelation(http://conference#Presentation,=,http://iasted#Introduction,c)	0.4108227681985207	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.3999902282654552	X
MatchRelation(http://conference#Co-chair,=,http://iasted#Session_chair,c)	0.39806079571433683	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.0	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.0	X
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.0	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.9999999999999937	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9999999999998106	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.9999999999965413	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.999999999951392	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.9999999999899148	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_by,op)	0.9999999999845322	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_to,op)	0.9999999999758217	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.999999999944063	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.9999999995734049	

MatchRelation(http://conference#Contribution_1th-author,=,http://iasted#Author,c)	0.999999960727637	
MatchRelation(http://conference#is_given_by,=,http://iasted#give,op)	0.999999866915967	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.9999999656474067	
MatchRelation(http://conference#Presentation,=,http://iasted#Introduction,c)	0.9999999287174983	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.9999998267679064	X
MatchRelation(http://conference#Co-chair,=,http://iasted#Session_chair,c)	0.9999997976242572	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.3520687905795681	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.3520687905795681	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.3520687905795681	
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.3229283674097284	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.3229283674097284	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.3229283674097284	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.28603067654377085	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.27124584282763187	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.25791986847132214	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.25631030030874635	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.2528215040241648	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_by,op)	0.2507529868744988	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_to,op)	0.24857297436788275	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.24442335900567091	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.23404612261445293	

MatchRelation(http://conference#Contribution_1th-author,=,http://iasted#Author,c)	0.22211332129529554	
MatchRelation(http://conference#is_given_by,=,http://iasted#give,op)	0.21525046579613422	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.20975179006212713	
MatchRelation(http://conference#Presentation,=,http://iasted#Introduction,c)	0.20541138409926035	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.1999951141327276	X
MatchRelation(http://conference#Co-chair,=,http://iasted#Session_chair,c)	0.19903039785716842	

1. Top Elements for conference-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	0.999726714314354	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	0.999726714314354	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	0.999726714314354	
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	0.9994553444176283	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	0.9994553444176283	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	0.9994553444176283	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	0.9986903011775364	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	0.9981356608849914	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	0.9974347948583498	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	0.997333827637769	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	0.9971009929330309	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_by,op)	0.996953361554406	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_to,op)	0.9967895491328684	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	0.9964527483678088	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	0.995445653573259	

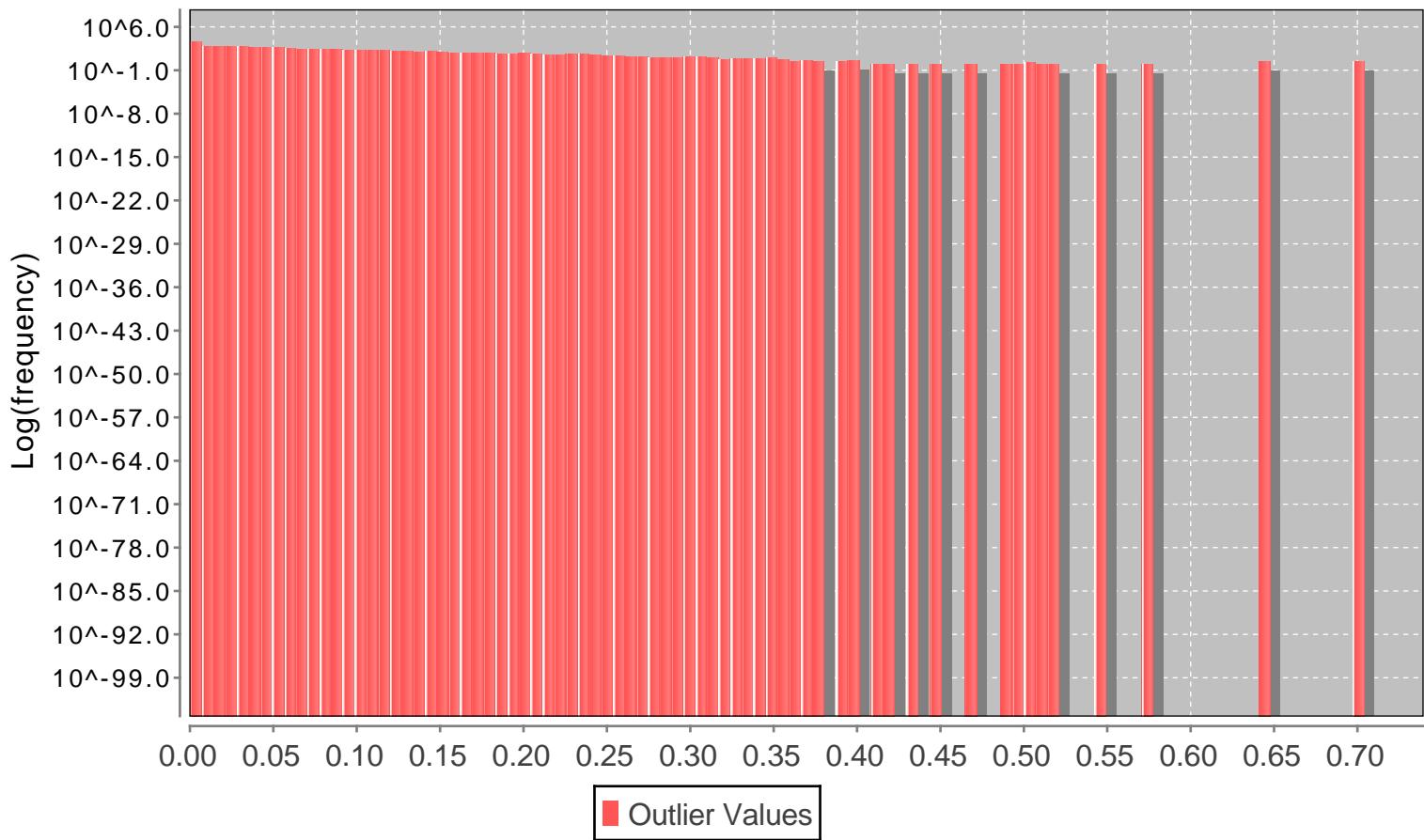
MatchRelation(http://conference#Contribution_1th-author,=,http://iasted#Author,c)	0.9939245221586942	
MatchRelation(http://conference#is_given_by,=,http://iasted#give,op)	0.9928262975452289	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	0.9918028068328864	
MatchRelation(http://conference#Presentation,=,http://iasted#Introduction,c)	0.9908913505388977	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	0.9896084478477563	X
MatchRelation(http://conference#Co-chair,=,http://iasted#Session_chair,c)	0.9893614157088219	

1. Top Elements for conference-iasted_raw_matchings

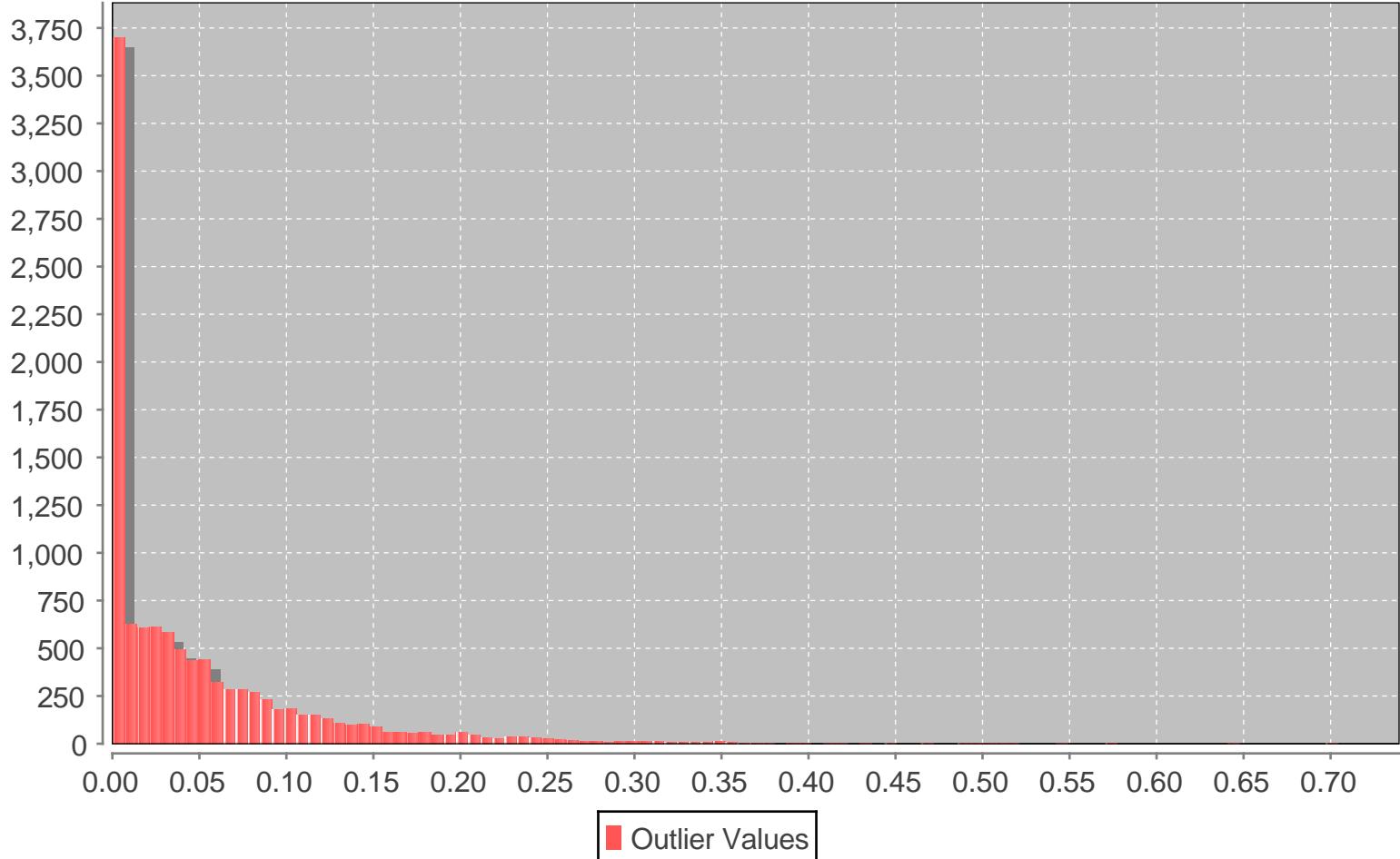
Relation	Value	Tp
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	9.772379215693167	X
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	9.772379215693167	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	9.772379215693167	
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	8.90119685834427	
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	8.90119685834427	X
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	8.90119685834427	X
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_to,op)	7.79810315507213	
MatchRelation(http://conference#Workshop,=,http://iasted#Session,c)	7.356095631201698	
MatchRelation(http://conference#Paper,=,http://iasted#Card,c)	6.957702180082686	
MatchRelation(http://conference#Chair,=,http://iasted#Brief_introduction_for_Session_chair,c)	6.909582515587291	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_made_from,op)	6.805281429985433	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_by,op)	6.743441022378458	
MatchRelation(http://conference#contributes,=,http://iasted#is_given_to,op)	6.6782673485613415	
MatchRelation(http://conference#Tutorial,=,http://iasted#Session,c)	6.554210409776578	
MatchRelation(http://conference#Conference,=,http://iasted#Session,c)	6.2439724558053085	

MatchRelation(http://conference#Contribution_1th-author,=,http://iasted#Author,c)	5.887229318534775	
MatchRelation(http://conference#is_given_by,=,http://iasted#give,op)	5.682057327824213	
MatchRelation(http://conference#is_given_by,=,http://iasted#is_held_after,op)	5.517668867837555	
MatchRelation(http://conference#Presentation,=,http://iasted#Introduction,c)	5.3879080515123094	
MatchRelation(http://conference#Conference_fees,=,http://iasted#Fee,c)	5.225983195103027	X
MatchRelation(http://conference#Co-chair,=,http://iasted#Session_chair,c)	5.197142028514055	

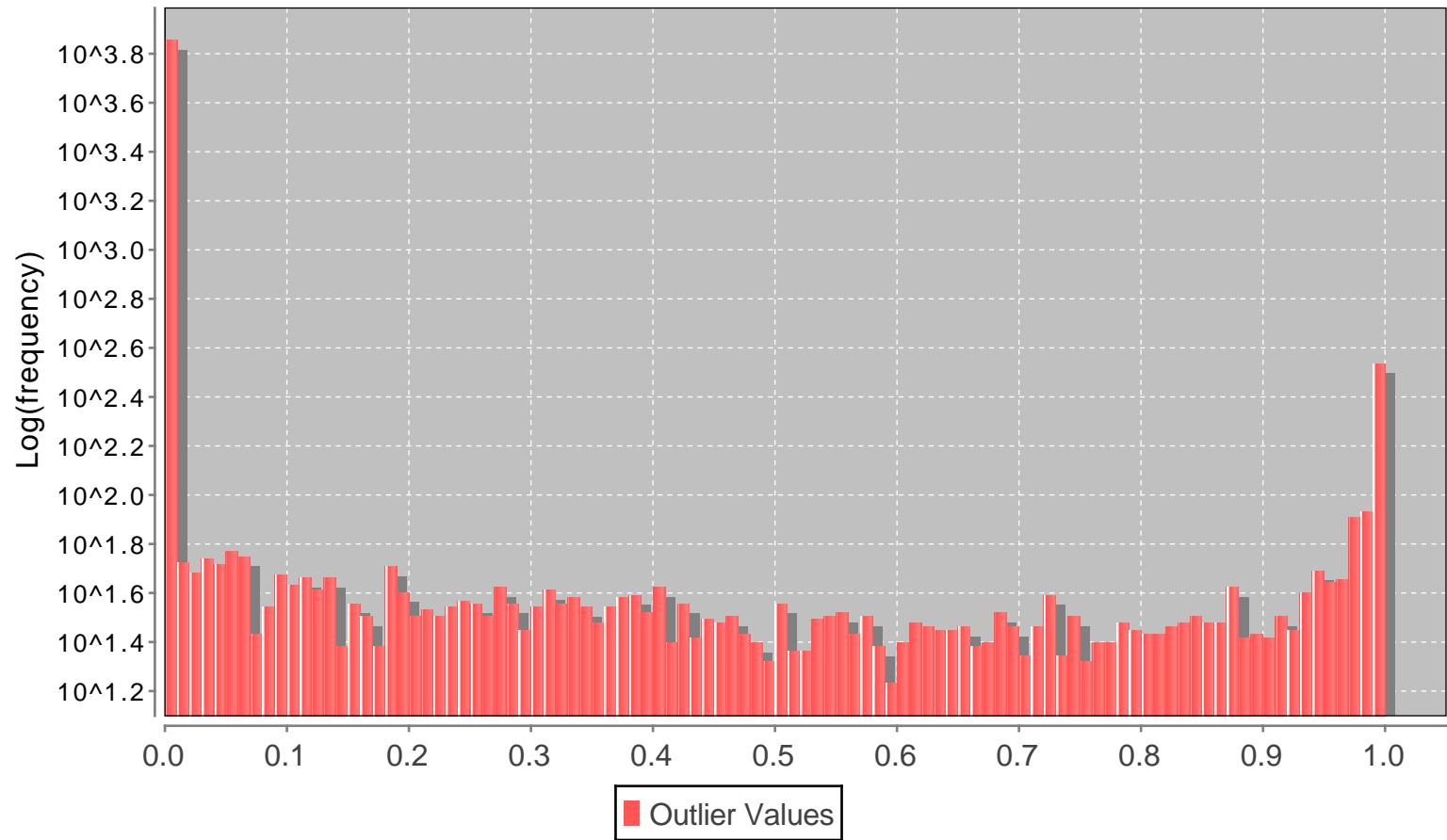
conference-iasted_raw_matchings unnormalized log scale



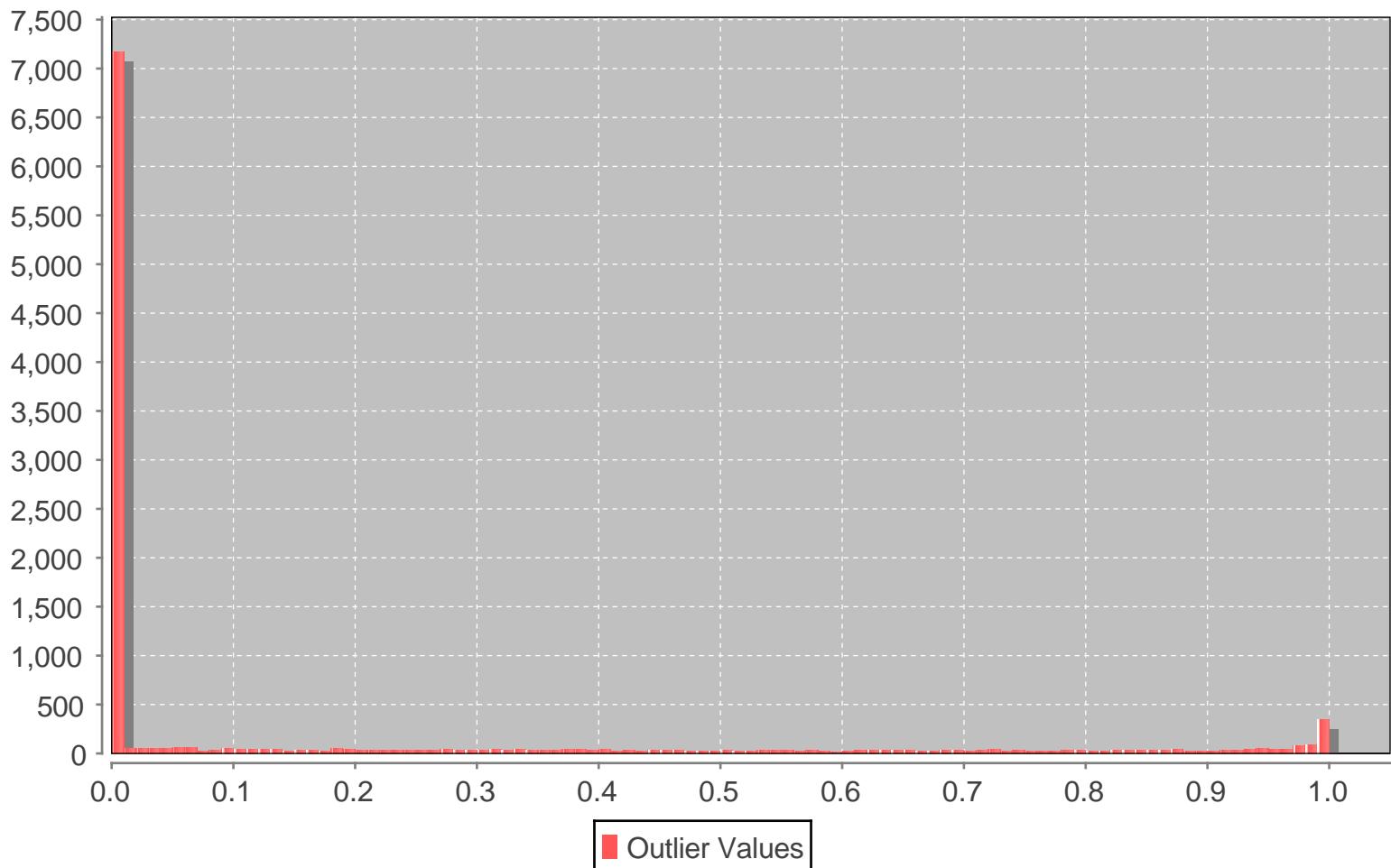
conference-iasted_raw_matchings unnormalized



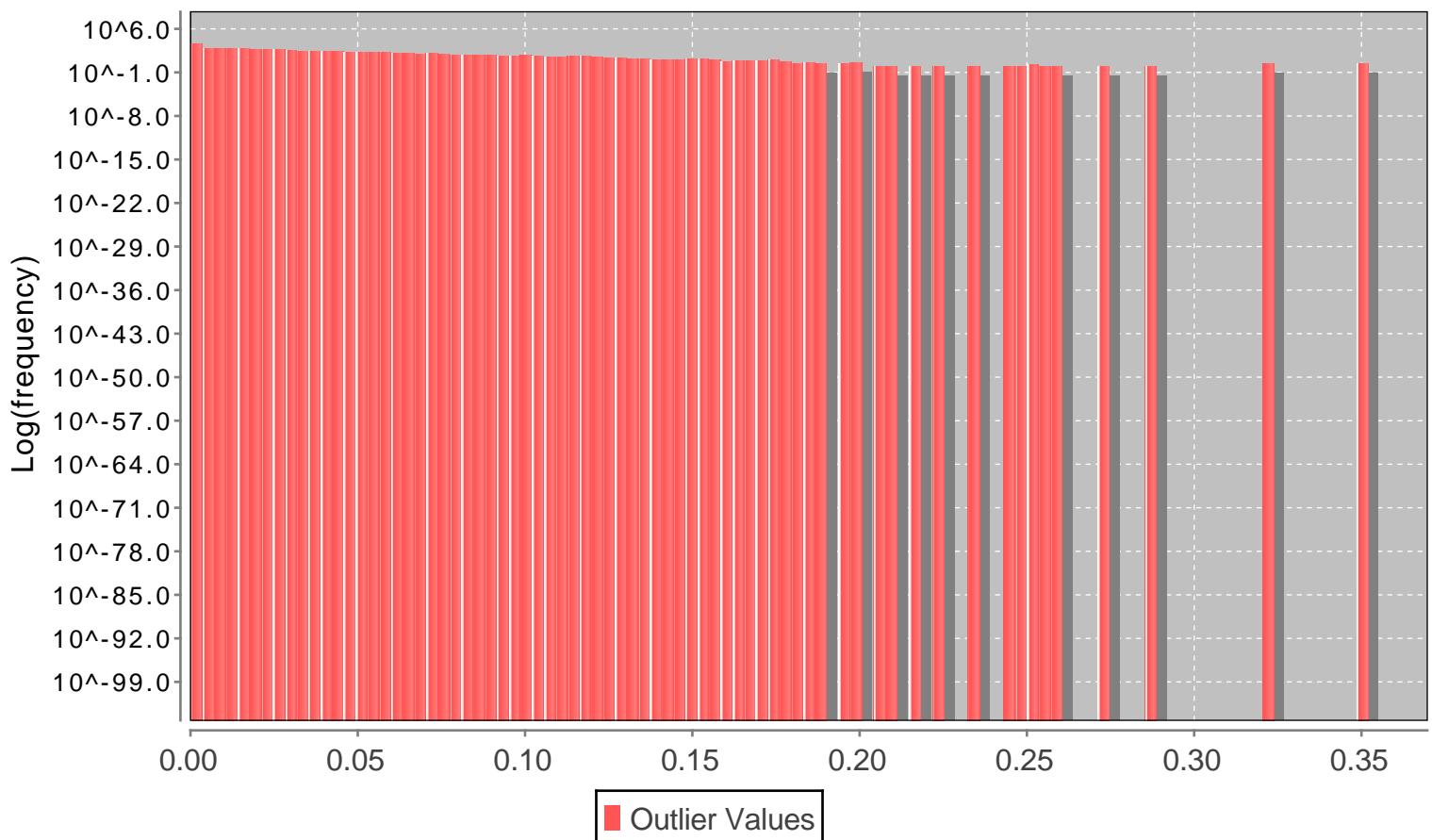
conference-iasted_raw_matchings gaussian scaled log scale



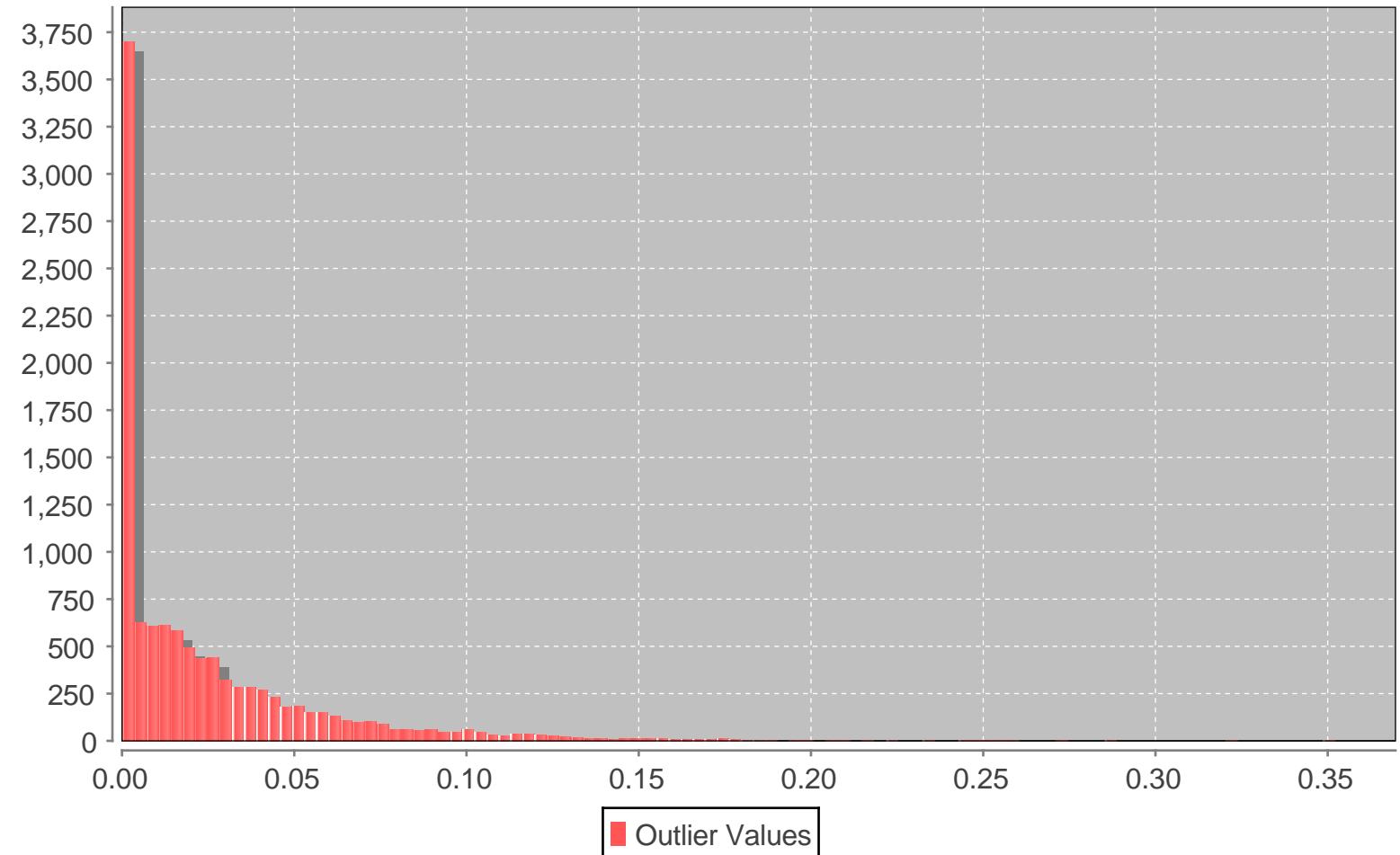
conference-iasted_raw_matchings gaussian scaled



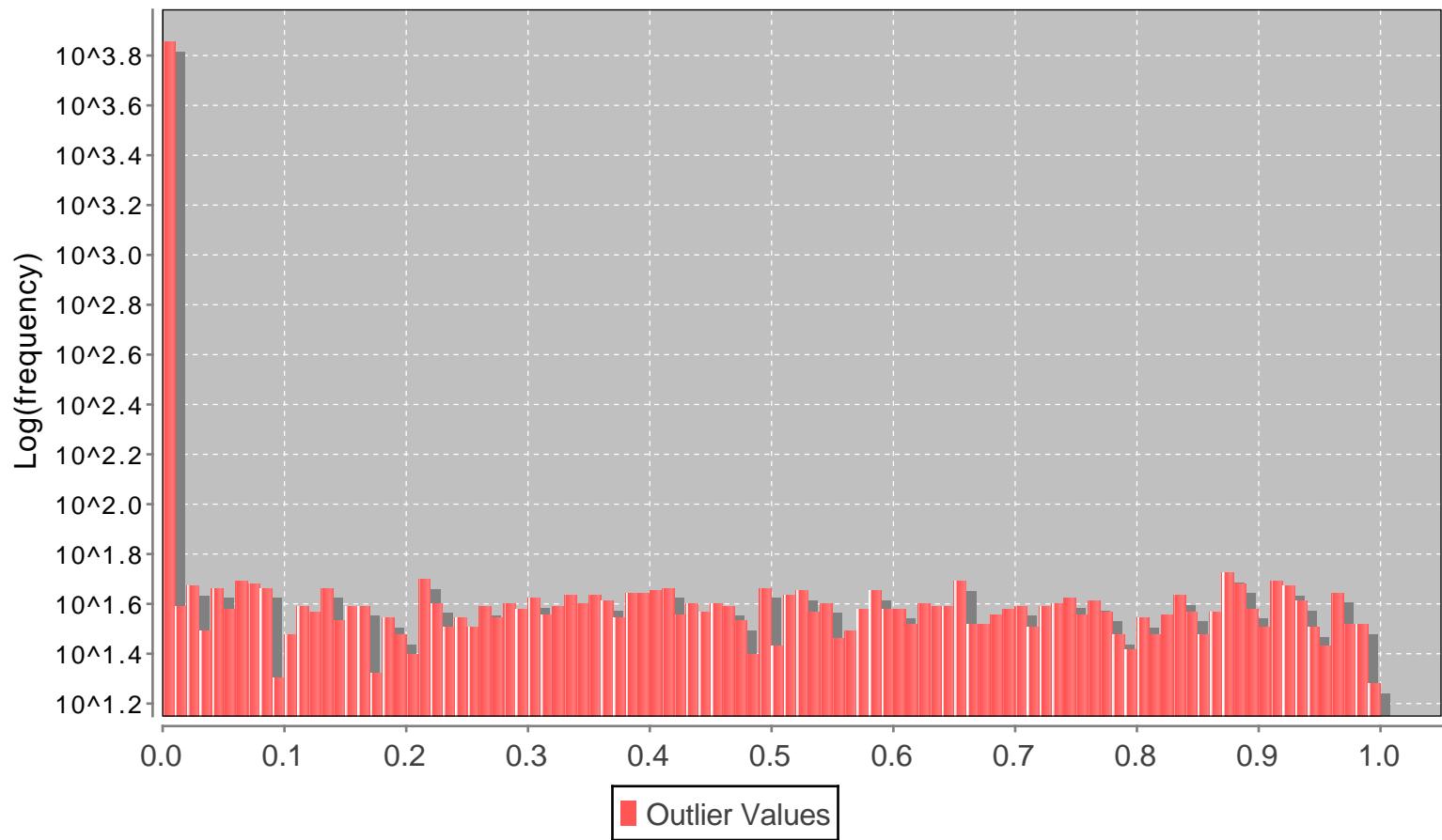
conference-iasted_raw_matchings euclidean max scaled log scale



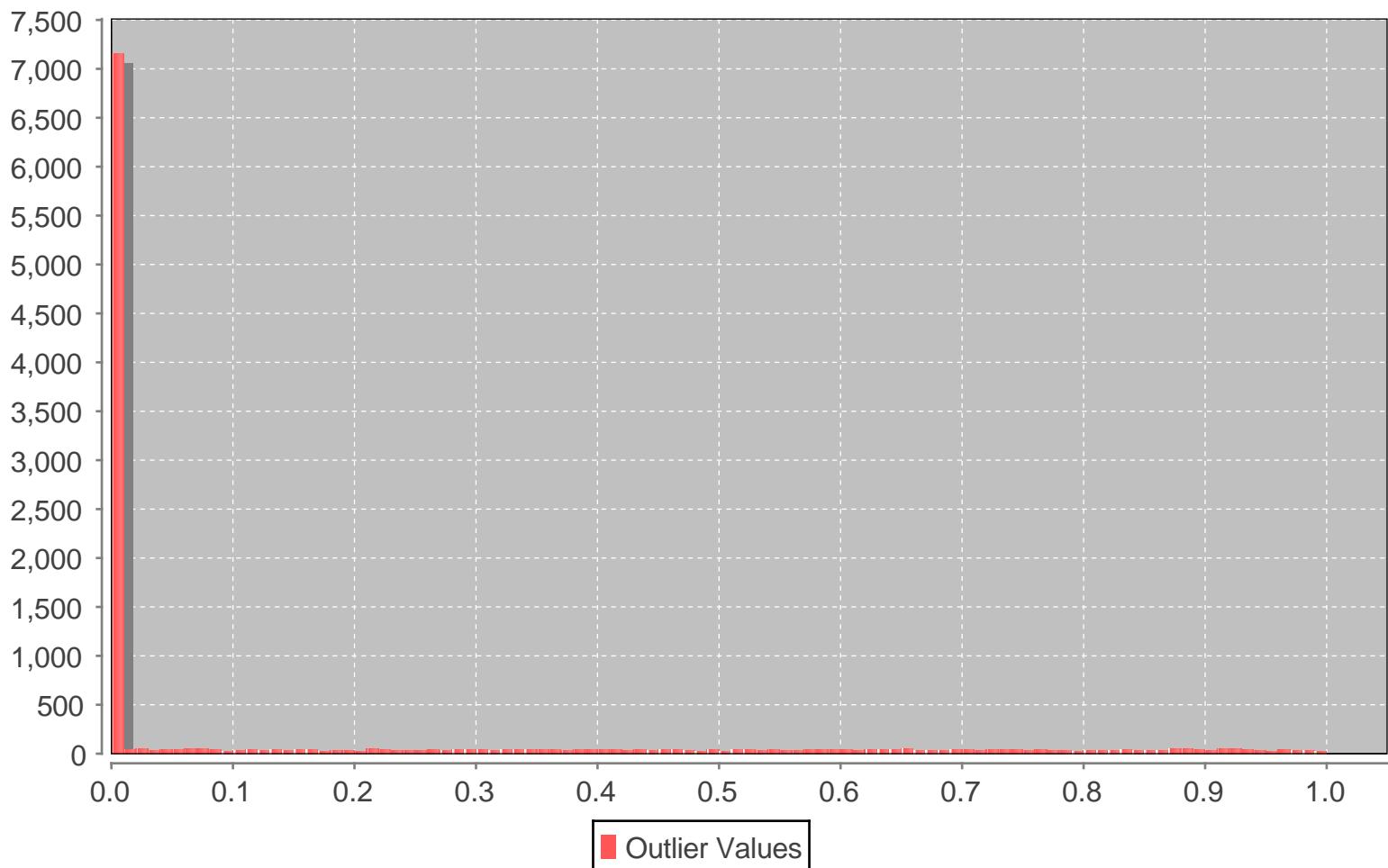
conference-iasted_raw_matchings euclidean max scaled



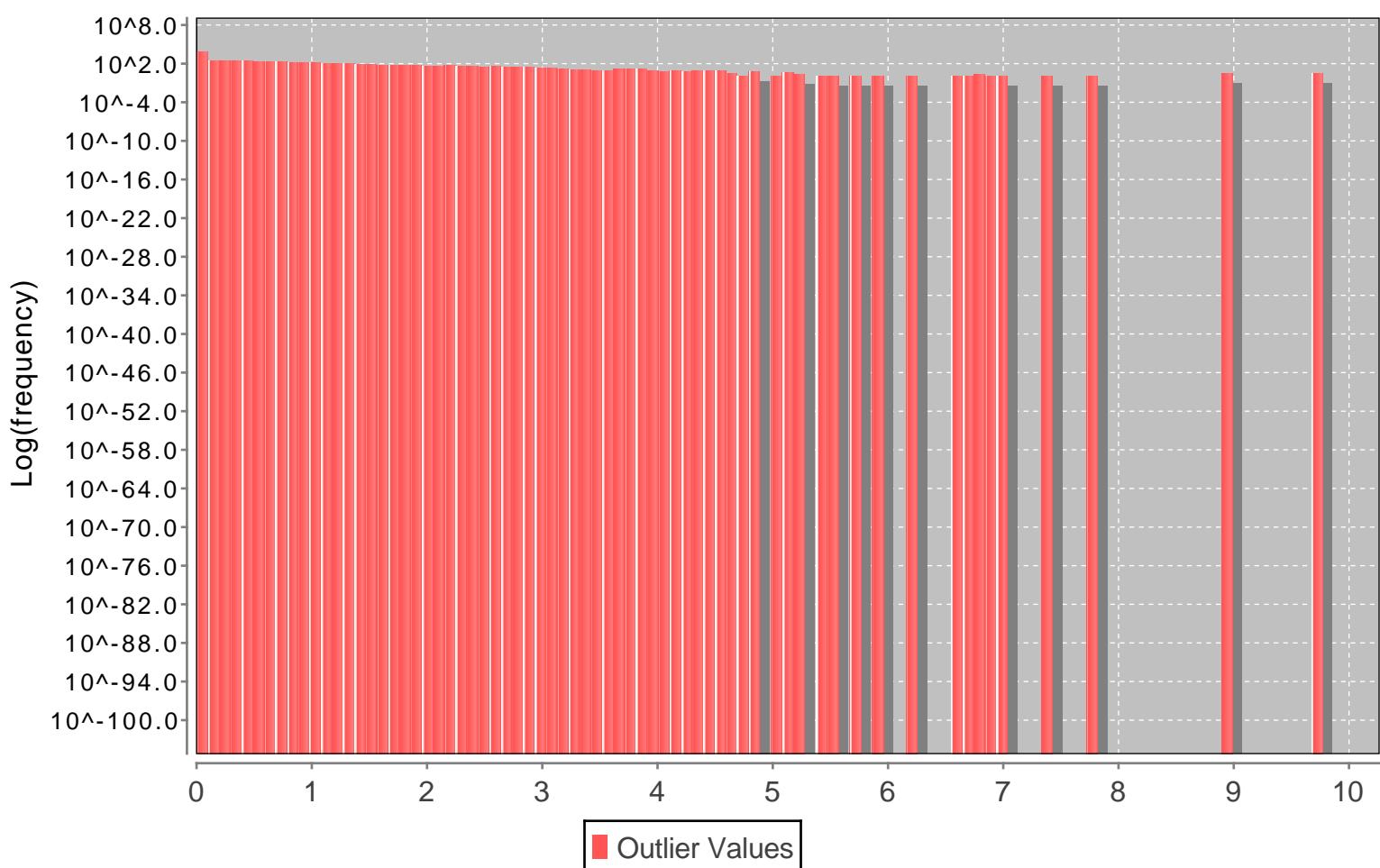
conference-iasted_raw_matchings gamma scaled log scale



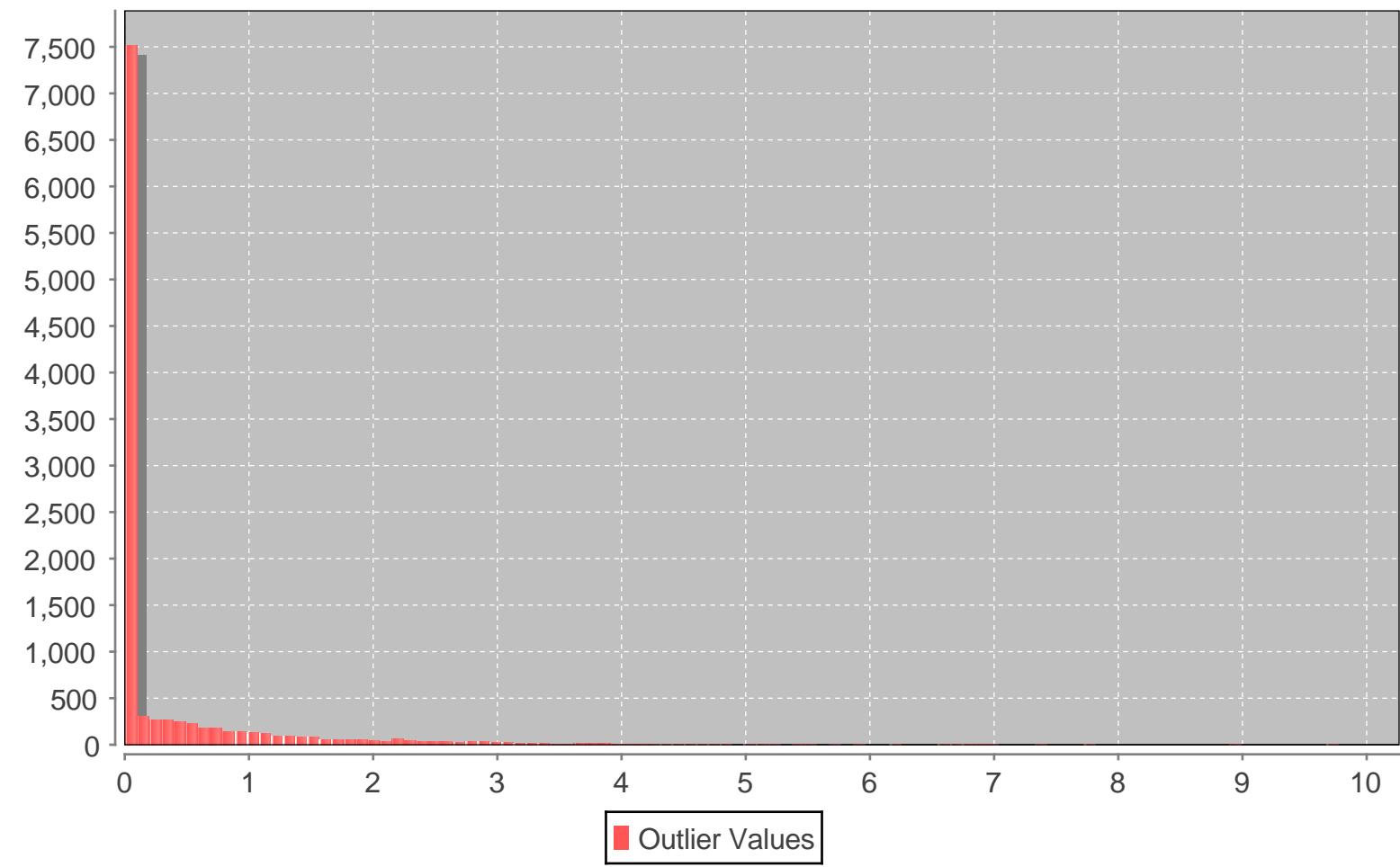
conference-iasted_raw_matchings gamma scaled



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	0.08398507400115898
Mean	0.054071978515026466
p-value	8.942346862994555E-12
Top 10 outlier scores	List(0.6779573402799544, 0.6779573402799544, 0.6779573402799544, 0.6779573402799544, 0.6531360497966993, 0.6275885071658507, 0.6275885071658507, 0.58139014428468, 0.5762906286748712, 0.5742778159127644, 0.5352024042240896)
Top Outlier Score	0.6779573402799544
Precision at top k	0.42857142857142855
Recall at top k	0.6
F1 Measure at top k	0.5
tp at top k	9
fp at top k	12
fn at top k	6

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.6779573402799544	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.6779573402799544	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.6779573402799544	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.6779573402799544	X
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentated_by,op)	0.6531360497966993	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.6275885071658507	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.6275885071658507	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.58139014428468	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.5762906286748712	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	0.5742778159127644	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.5352024042240896	
MatchRelation(http://conference#Track,=,http://sigkdd#Abstract,c)	0.5076351189978746	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.48609146956832877	
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.481969281080685	X
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Author,c)	0.47061122296758084	
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.4604890552714096	

MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference_hall,c)	0.45706147195852725	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizer,c)	0.44624671475185934	
MatchRelation(http://conference#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.4405765034699639	
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference,c)	0.4374330338827409	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.43660616513607053	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.9999999999998902	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.9999999999998902	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.9999999999998902	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.9999999999998902	X
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentated_by,op)	0.9999999999990178	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9999999999914367	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9999999999914367	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.9999999996586126	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9999999994964478	X
MatchRelation(http://conference#Invited_speaker,=,http://sigkdd#Invited_Speaker,c)	0.999999994135392	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.999999898833257	
MatchRelation(http://conference#Track,=,http://sigkdd#Abstract,c)	0.999999335523004	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.99999731055079	
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.999996511129697	X
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Author,c)	0.999992939126511	
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.999986960990708	

MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference_hall,c)	0.9999984001922807	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizer,c)	0.9999969817885381	
MatchRelation(http://conference#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.9999958167154781	
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference,c)	0.9999949963152748	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.999994756150261	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.3389786701399772	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.3389786701399772	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.3389786701399772	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.3389786701399772	X
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentated_by,op)	0.32656802489834963	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.31379425358292534	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.31379425358292534	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.29069507214234	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.2881453143374356	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	0.2871389079563822	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.2676012021120448	
MatchRelation(http://conference#Track,=,http://sigkdd#Abstract,c)	0.2538175594989373	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.24304573478416439	
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.2409846405403425	X
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Author,c)	0.23530561148379042	
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.2302445276357048	

MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference_hall,c)	0.22853073597926363	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizer,c)	0.22312335737592967	
MatchRelation(http://conference#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.22028825173498195	
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference,c)	0.21871651694137045	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.21830308256803527	

1. Top Elements for conference-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	0.9970230761883383	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	0.9970230761883383	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	0.9970230761883383	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	0.9970230761883383	X
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentated_by,op)	0.9963305942991324	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	0.9954462008852119	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	0.9954462008852119	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	0.9932581096008296	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	0.9929585498503344	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	0.9928366133277272	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	0.9899919900363648	
MatchRelation(http://conference#Track,=,http://sigkdd#Abstract,c)	0.9873119455106394	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	0.9847137565488142	
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	0.9841575888367112	X
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Author,c)	0.982515427429065	
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	0.980905139371583	

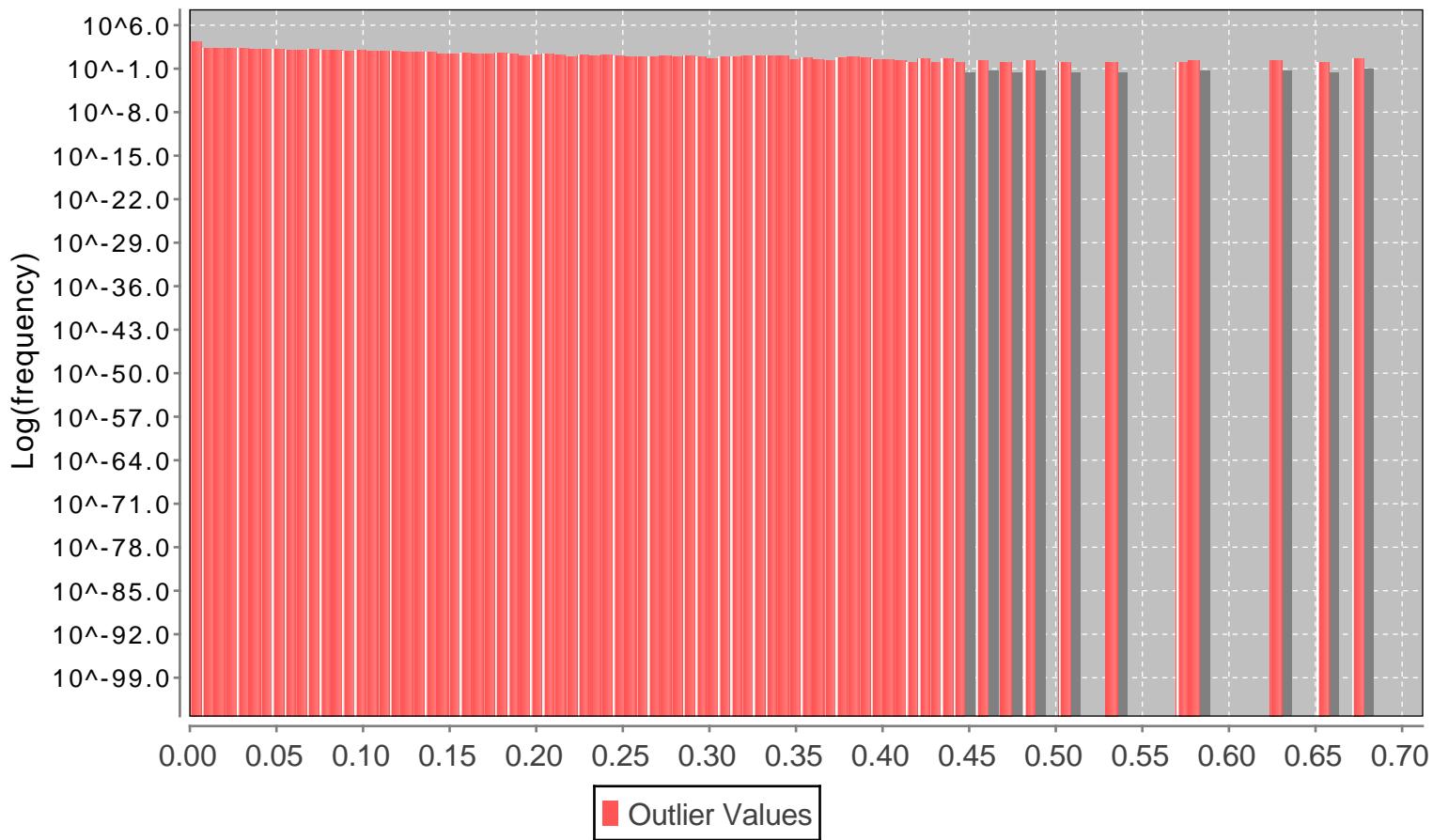
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference_hall,c)	0.9803260227254161	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizer,c)	0.9783777956899182	
MatchRelation(http://conference#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	0.9772782340459671	
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference,c)	0.9766440616747111	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	0.9764742442362254	

1. Top Elements for conference-sigkdd_raw_matchings

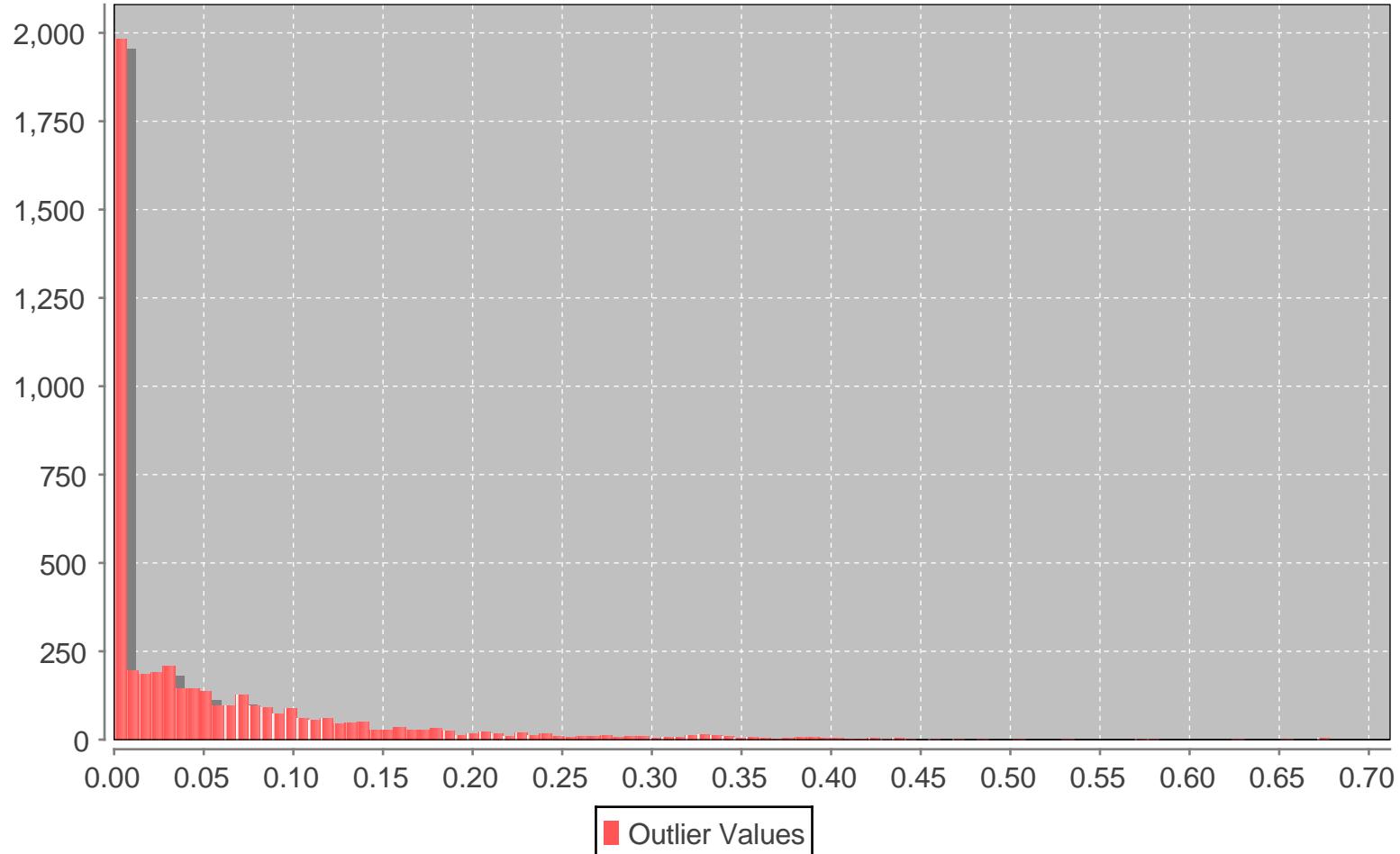
Relation	Value	Tp
MatchRelation(http://conference#Paper,=,http://sigkdd#Paper,c)	7.428526666015897	X
MatchRelation(http://conference#Review,=,http://sigkdd#Review,c)	7.428526666015897	X
MatchRelation(http://conference#Abstract,=,http://sigkdd#Abstract,c)	7.428526666015897	X
MatchRelation(http://conference#Person,=,http://sigkdd#Person,c)	7.428526666015897	X
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#presentated_by,op)	7.132982597281582	
MatchRelation(http://conference#Conference,=,http://sigkdd#Conference,c)	6.8287911330876465	
MatchRelation(http://conference#Committee,=,http://sigkdd#Committee,c)	6.8287911330876465	X
MatchRelation(http://conference#Program_committee,=,http://sigkdd#Program_Committee,c)	6.278712878938188	X
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizing_Committee,c)	6.21799357053181	X
MatchRelation(http://conference#Invited Speaker,=,http://sigkdd#Invited_Speaker,c)	6.194027255254418	X
MatchRelation(http://conference#has_a_name,=,http://sigkdd#Name,dp)	5.728761109413603	
MatchRelation(http://conference#Track,=,http://sigkdd#Abstract,c)	5.400520817265566	
MatchRelation(http://conference#Organization,=,http://sigkdd#Organizer,c)	5.144003219516607	
MatchRelation(http://conference#has_an_email,=,http://sigkdd#E-mail,dp)	5.094920825571381	X
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Author,c)	4.959681817352523	
MatchRelation(http://conference#has_the_first_name,=,http://sigkdd#Name,dp)	4.839158405108682	

MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference_hall,c)	4.798346589989783	
MatchRelation(http://conference#Organizing_committee,=,http://sigkdd#Organizer,c)	4.669576599187385	
MatchRelation(http://conference#Paper,=,http://sigkdd#Best_Paper_Awards_Committee,c)	4.60206208724188	
MatchRelation(http://conference#Passive_conferee_participant,=,http://sigkdd#Conference,c)	4.564633179491205	
MatchRelation(http://conference#has_the_last_name,=,http://sigkdd#Name_dp)	4.554787754497485	

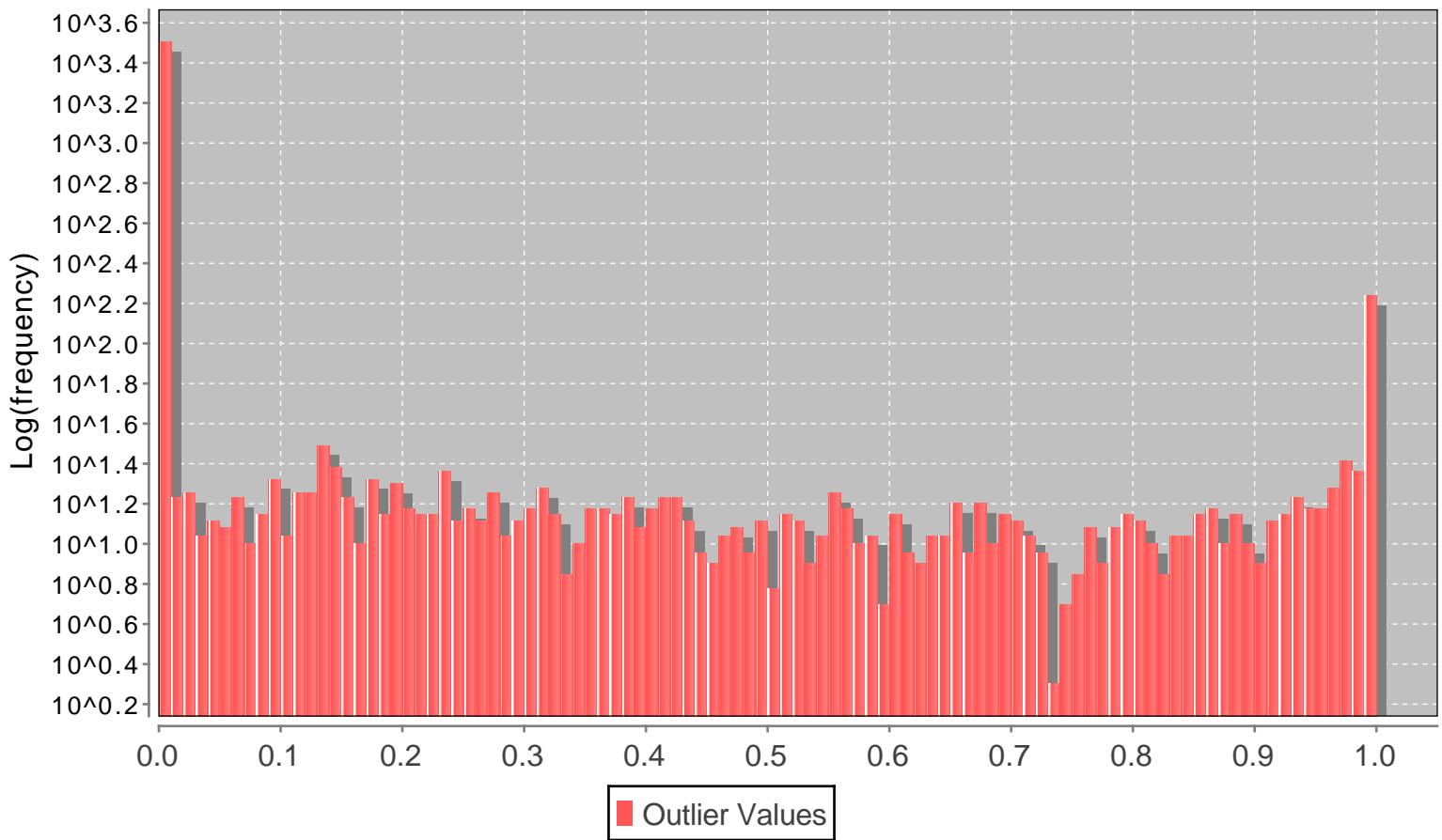
conference-sigkdd_raw_matchings unnormalized log scale



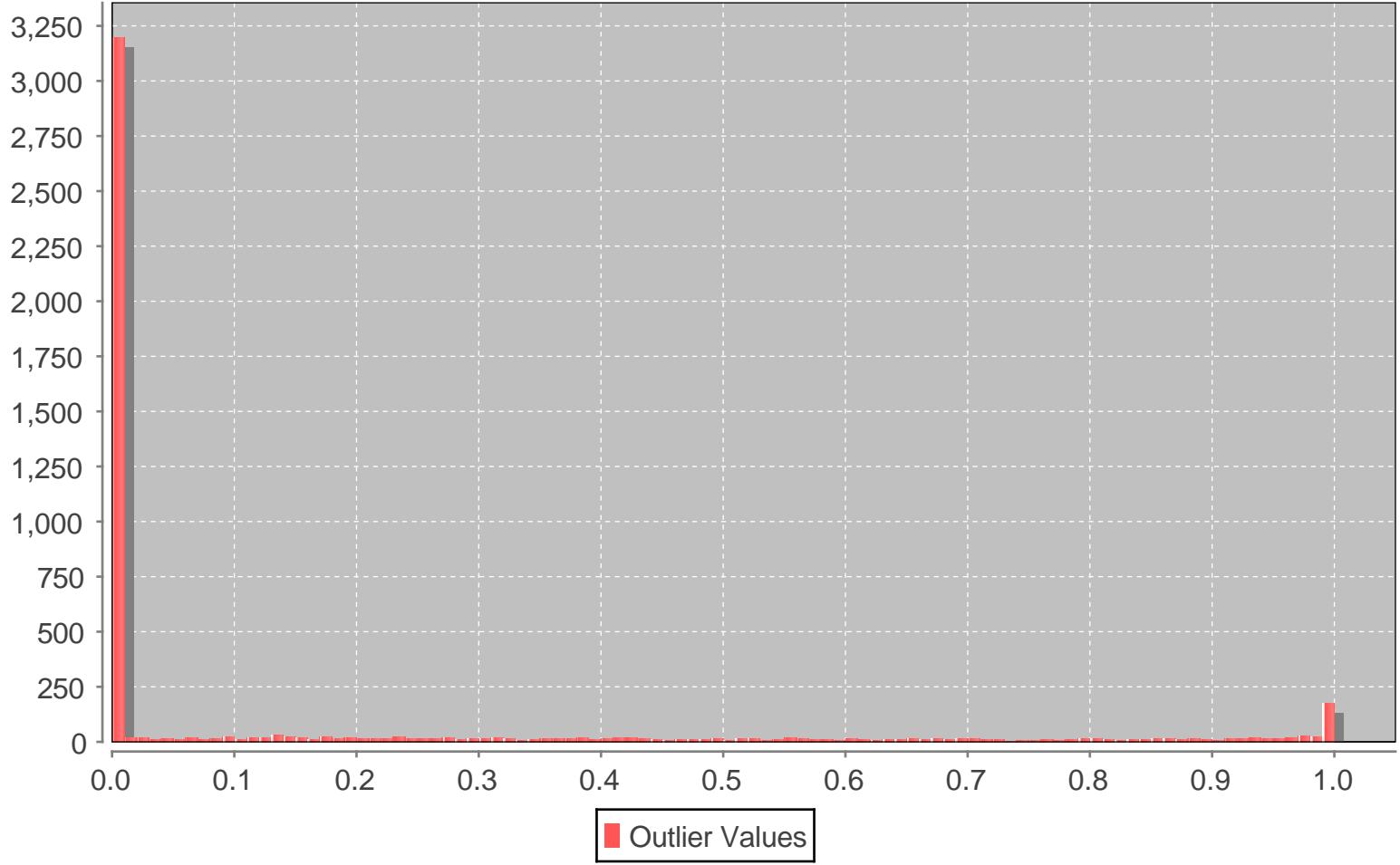
conference-sigkdd_raw_matchings unnormalized



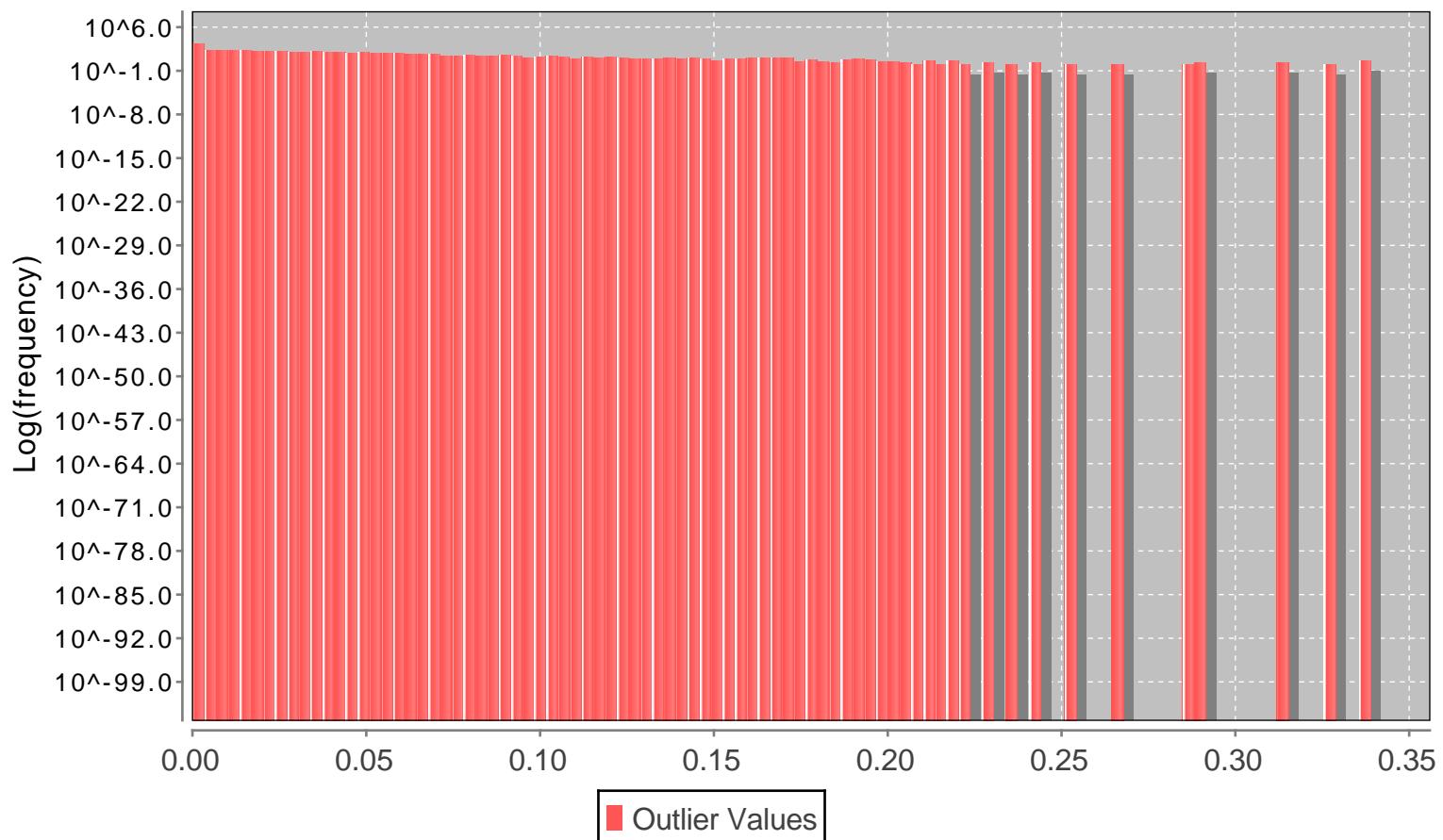
conference-sigkdd_raw_matchings gaussian scaled log scale



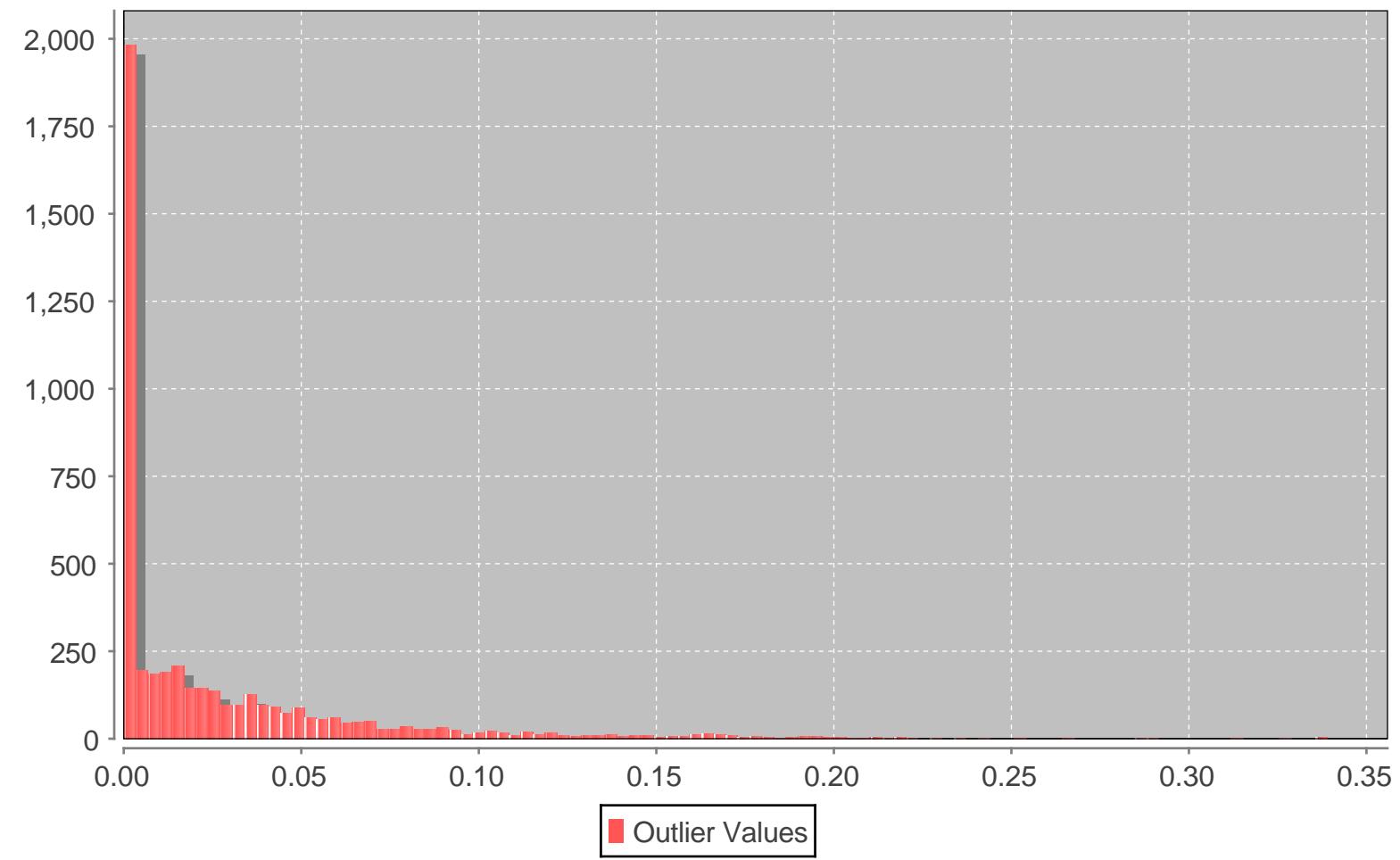
conference-sigkdd_raw_matchings gaussian scaled



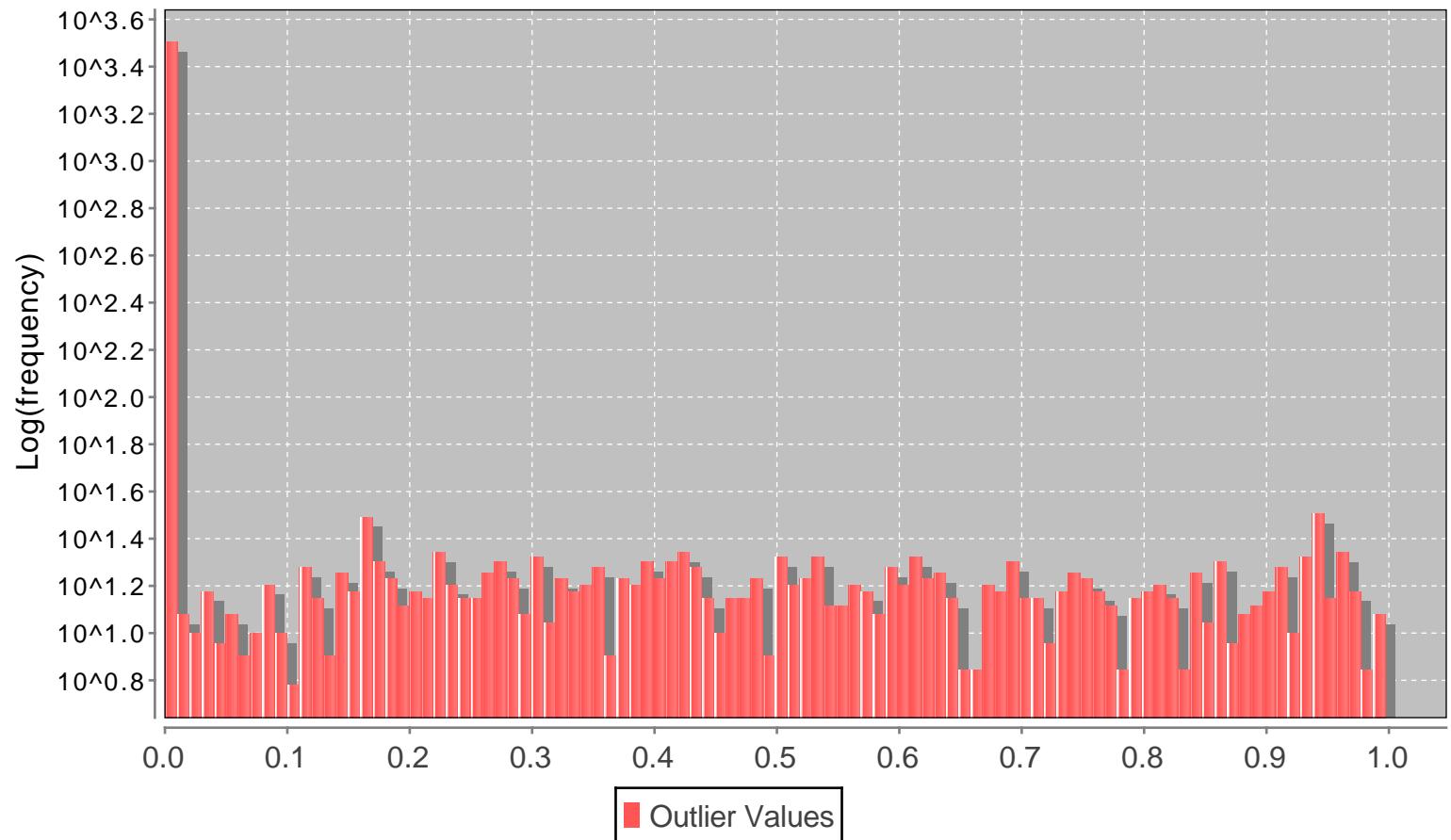
conference-sigkdd_raw_matchings euclidean max scaled log scale



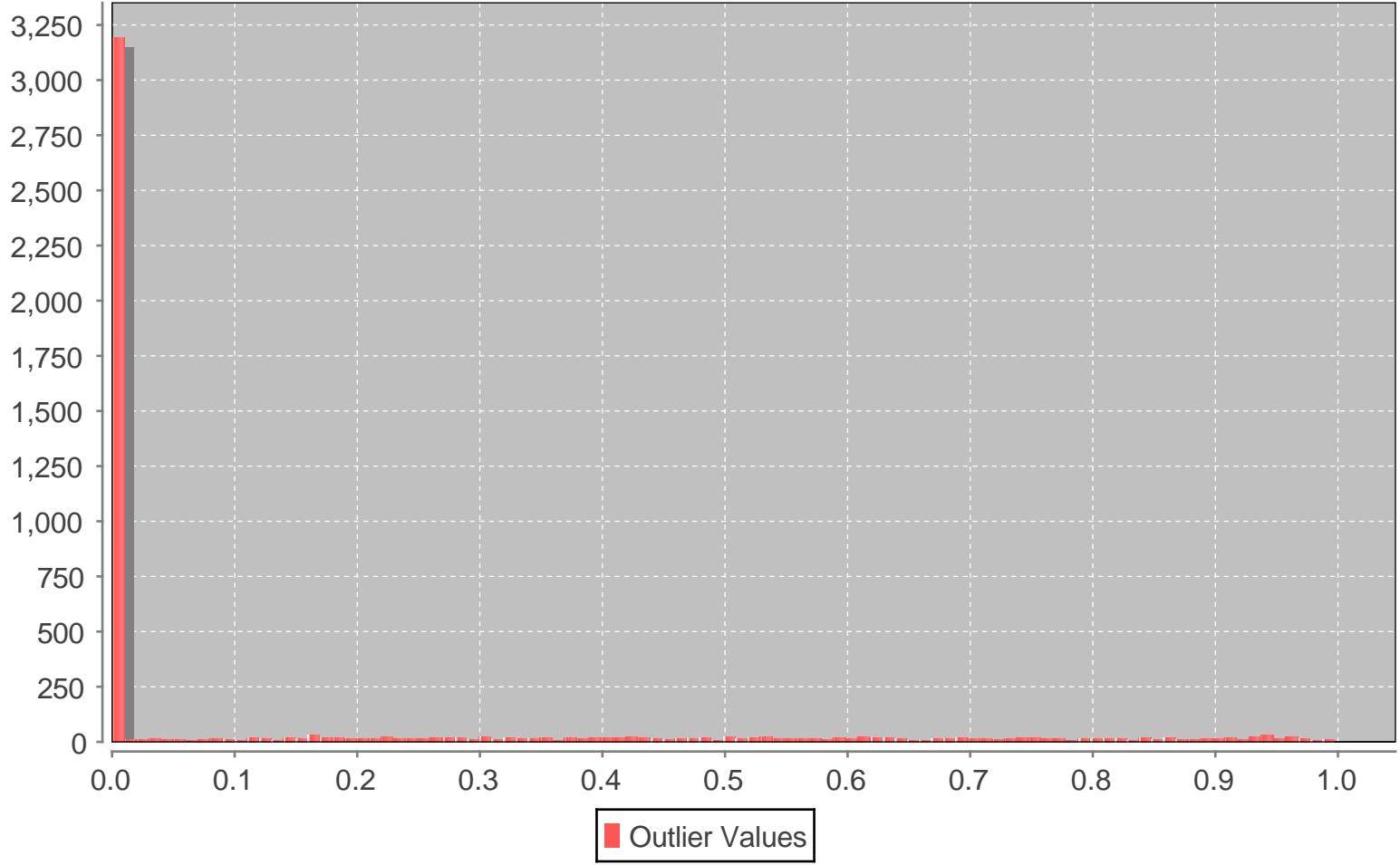
conference-sigkdd_raw_matchings euclidean max scaled



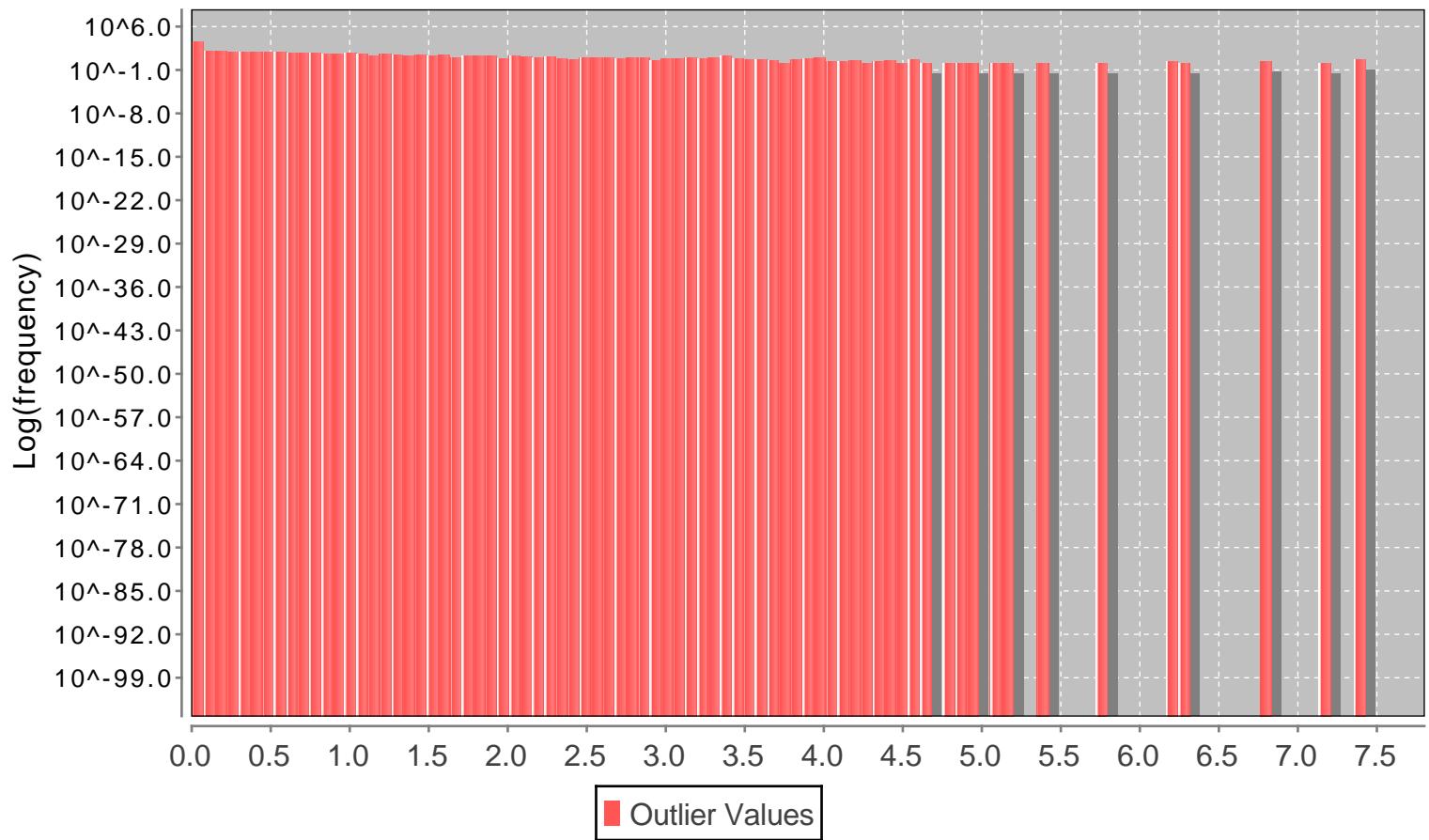
conference-sigkdd_raw_matchings gamma scaled log scale



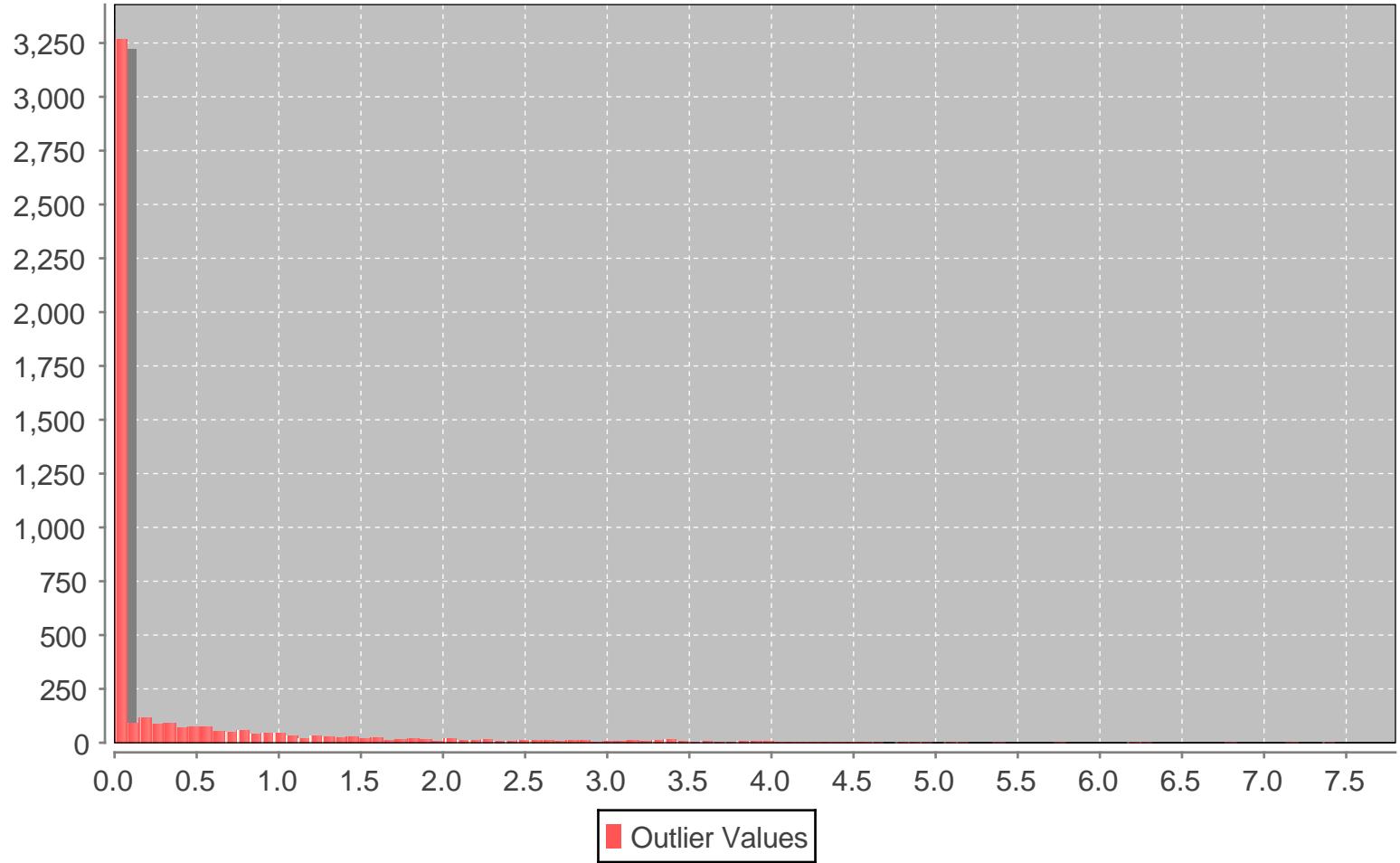
conference-sigkdd_raw_matchings gamma scaled



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	0.0815942008483257
Mean	0.06198430638983046
p-value	1.0635936575909E-11
Top 10 outlier scores	List(0.6760767301179228, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844, 0.6200121016811844)
Top Outlier Score	0.6760767301179228
Precision at top k	0.5238095238095238
Recall at top k	0.5789473684210527
F1 Measure at top k	0.5500000000000002
tp at top k	11
fp at top k	10
fn at top k	8

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writes,=,http://edas#isWrittenBy,op)	0.6760767301179228	
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.6200121016811844	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.6200121016811844	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.6200121016811844	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.6200121016811844	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.6200121016811844	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.6200121016811844	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.6200121016811844	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.6200121016811844	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.6200121016811844	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.6200121016811844	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.5778251085923624	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.5778251085923624	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.5778251085923624	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.5778251085923624	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.5050431587022116	X
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.5010365193787776	X
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.4960628338749721	

MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.47754047111077097	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.4751990836042501	X
MatchRelation(http://confOf#starts_on,=,http://edas#manuscriptDueOn,dp)	0.4494989375548834	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writes,=,http://edas#isWrittenBy,op)	0.9999999999999477	
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.9999999999920287	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.9999999999920287	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.9999999999920287	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.9999999999920287	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.9999999999920287	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.9999999999920287	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.9999999999920287	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.9999999999920287	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.9999999999920287	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.9999999999920287	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.99999999741847	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.99999999741847	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.99999999741847	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.99999999741847	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.9999999436550099	X
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9999999258956201	X
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.9999998962144248	

MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.999999647487636	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9999995900241859	X
MatchRelation(http://confOf#starts_on,=,http://edas#manuscriptDueOn,dp)	0.9999979586930438	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writes,=,http://edas#isWrittenBy,op)	0.3380383650589614	
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.3100060508405922	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.3100060508405922	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.3100060508405922	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.3100060508405922	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.3100060508405922	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.3100060508405922	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.3100060508405922	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.3100060508405922	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.3100060508405922	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.3100060508405922	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.2889125542961812	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.2889125542961812	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.2889125542961812	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.2889125542961812	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.2525215793511058	X
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.2505182596893888	X
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.24803141693748604	

MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.23877023555538548	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.23759954180212506	X
MatchRelation(http://confOf#starts_on,=,http://edas#manuscriptDueOn,dp)	0.2247494687774417	

1. Top Elements for confOf-edas_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#writes,=,http://edas#isWrittenBy,op)	0.9984228512499389	
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.9972551678765131	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.9972551678765131	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.9972551678765131	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.9972551678765131	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.9972551678765131	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.9972551678765131	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.9972551678765131	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.9972551678765131	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.9972551678765131	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.9972551678765131	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.9958279022335356	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.9958279022335356	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.9958279022335356	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	0.9958279022335356	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	0.9913722472571612	X
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	0.9910185831774516	X
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	0.9905590594975612	

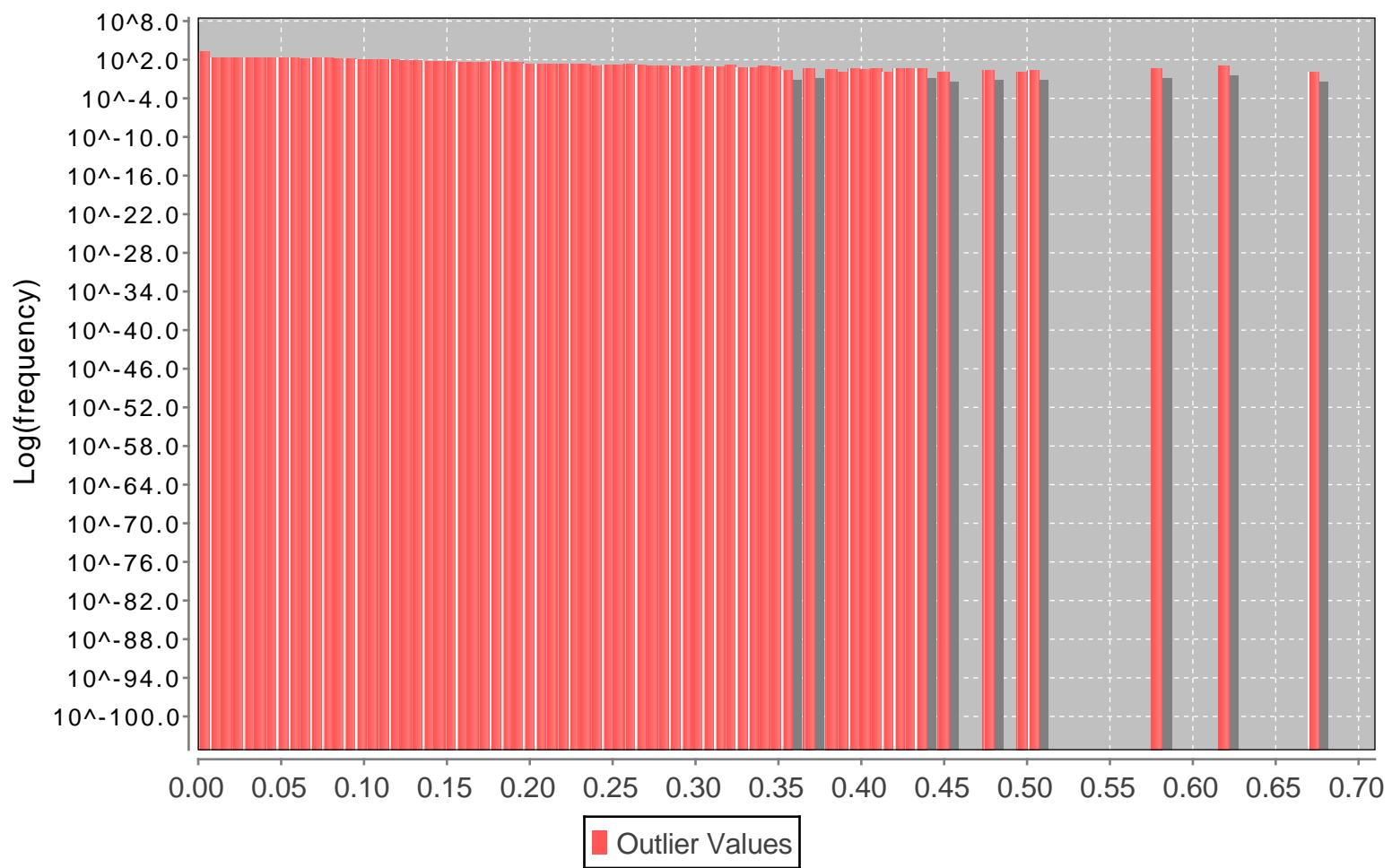
MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	0.9886279139167131	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	0.9883568278231357	X
MatchRelation(http://confOf#starts_on,=,http://edas#manuscriptDueOn,dp)	0.9849132473037905	

1. Top Elements for confOf-edas_raw_matchings

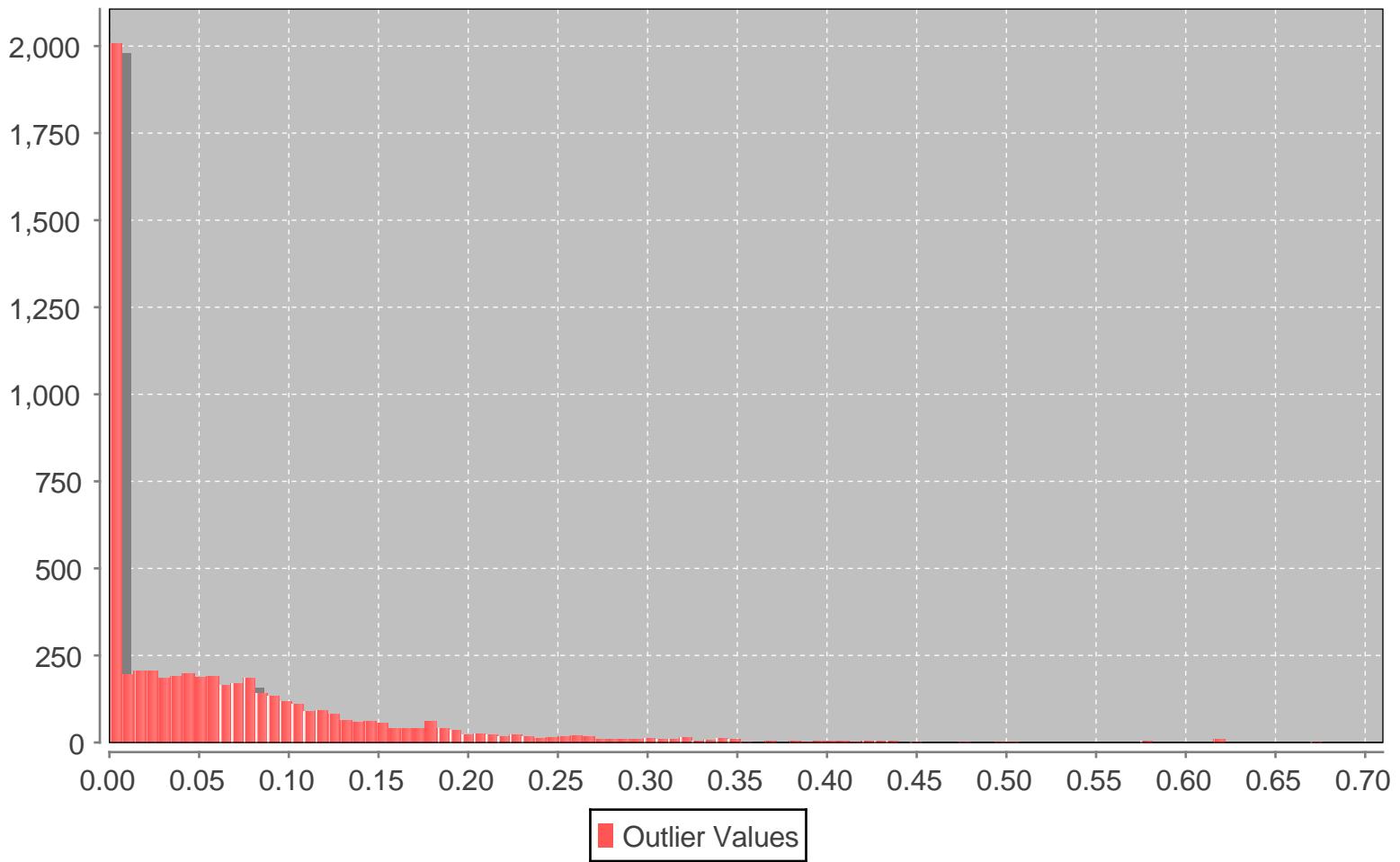
Relation	Value	Tp
MatchRelation(http://confOf#writes,=,http://edas#isWrittenBy,op)	7.526177318282951	
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	6.839061961384534	X
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	6.839061961384534	X
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	6.839061961384534	
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	6.839061961384534	X
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	6.839061961384534	
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	6.839061961384534	
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	6.839061961384534	X
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	6.839061961384534	X
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	6.839061961384534	X
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	6.839061961384534	
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	6.322027752455362	
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	6.322027752455362	X
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	6.322027752455362	X
MatchRelation(http://confOf#Conference,=,http://edas#Conference,c)	6.322027752455362	
MatchRelation(http://confOf#hasFirstName,=,http://edas#hasFirstName,dp)	5.430028699416727	X
MatchRelation(http://confOf#Trip,=,http://edas#Excursion,c)	5.380924237558195	X
MatchRelation(http://confOf#hasPostalCode,=,http://edas#hasPostalCode,dp)	5.319967877276524	

MatchRelation(http://confOf#Topic,=,http://edas#OperatingTopicsystems,c)	5.092962004657806	
MatchRelation(http://confOf#writtenBy,=,http://edas#isWrittenBy,op)	5.064266490979412	X
MatchRelation(http://confOf#starts_on,=,http://edas#manuscriptDueOn,dp)	4.749291336101182	

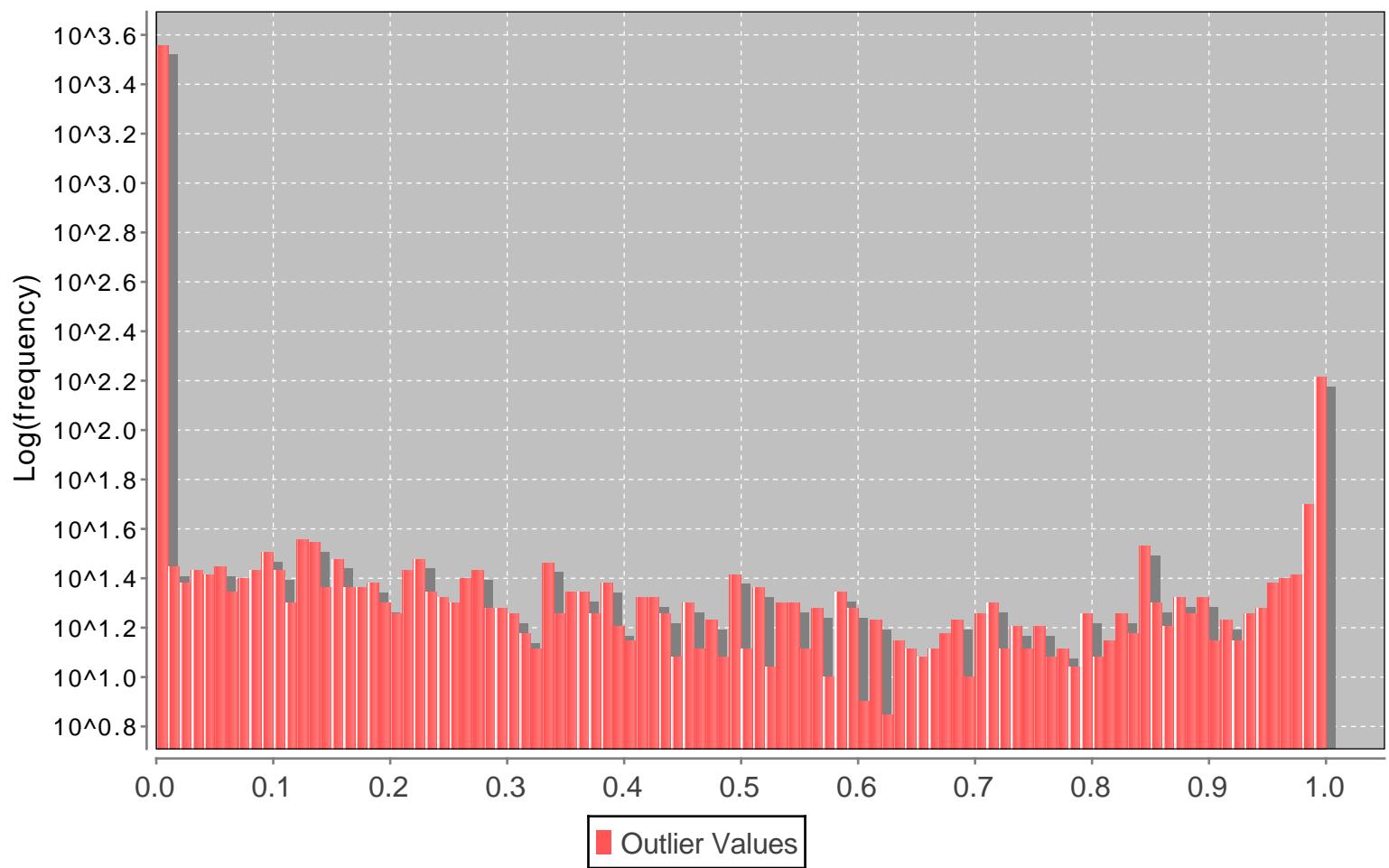
confOf-edas_raw_matchings unnormalized log scale



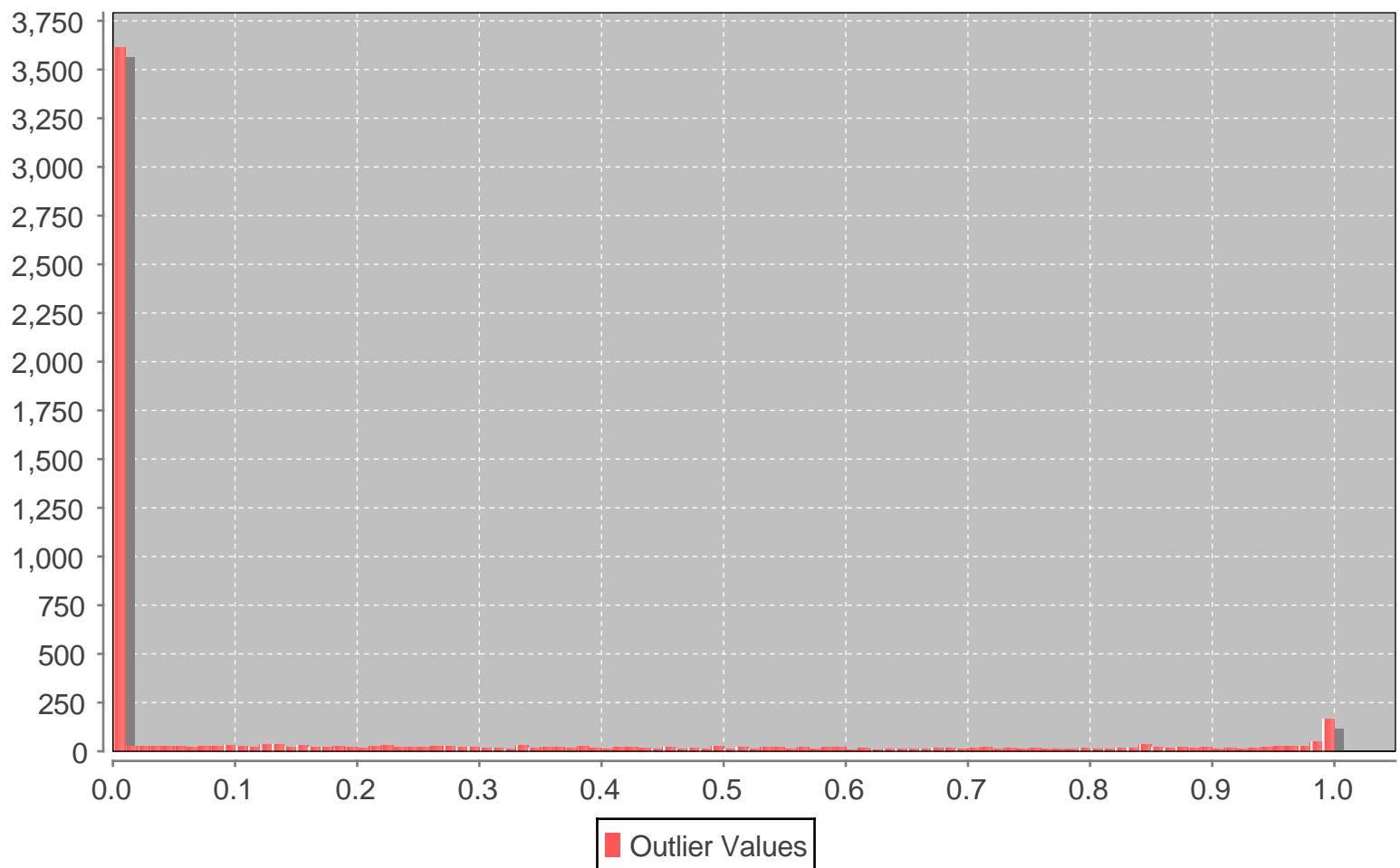
confOf-edas_raw_matchings unnormalized



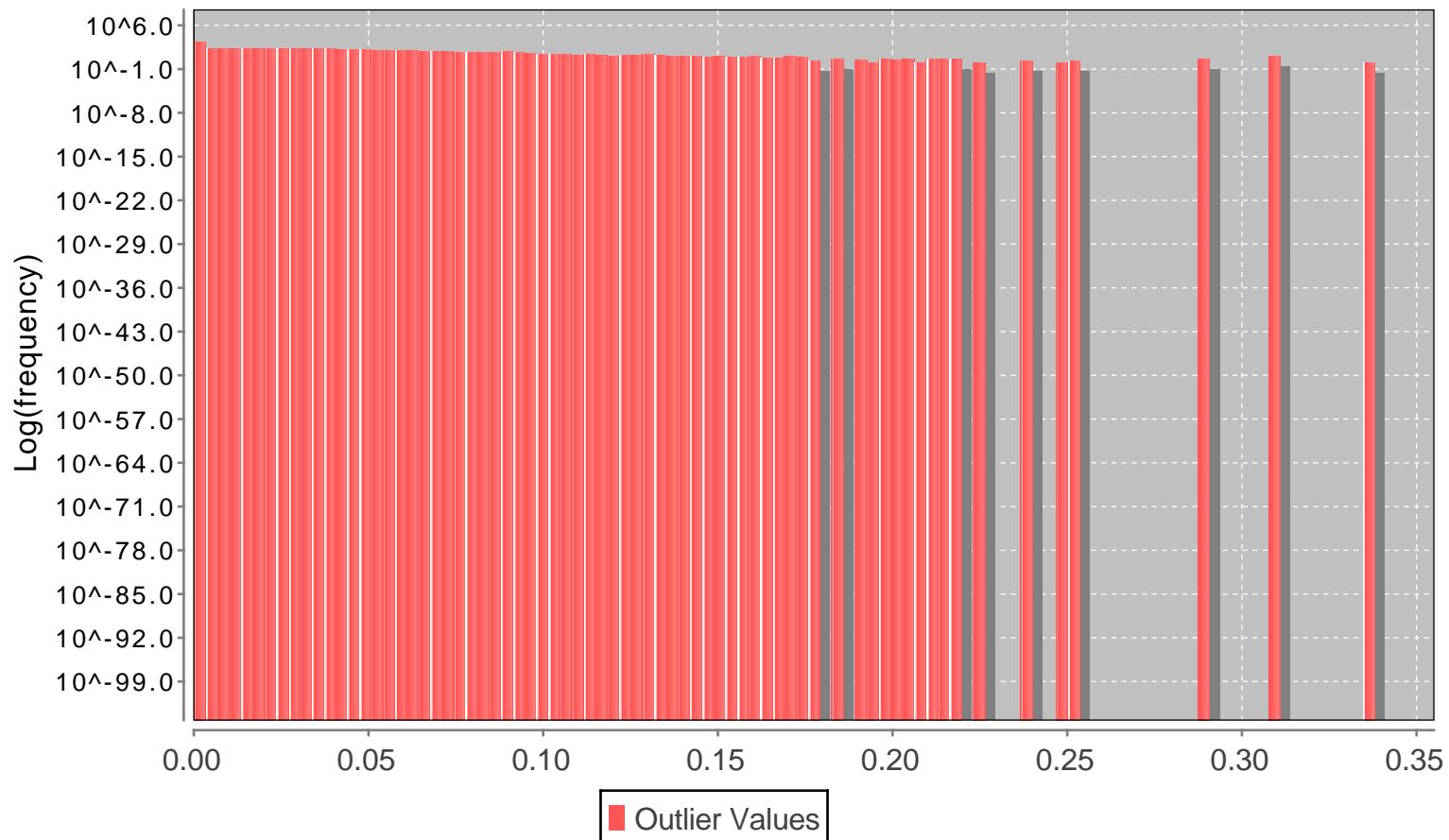
confOf-edas_raw_matchings gaussian scaled log scale



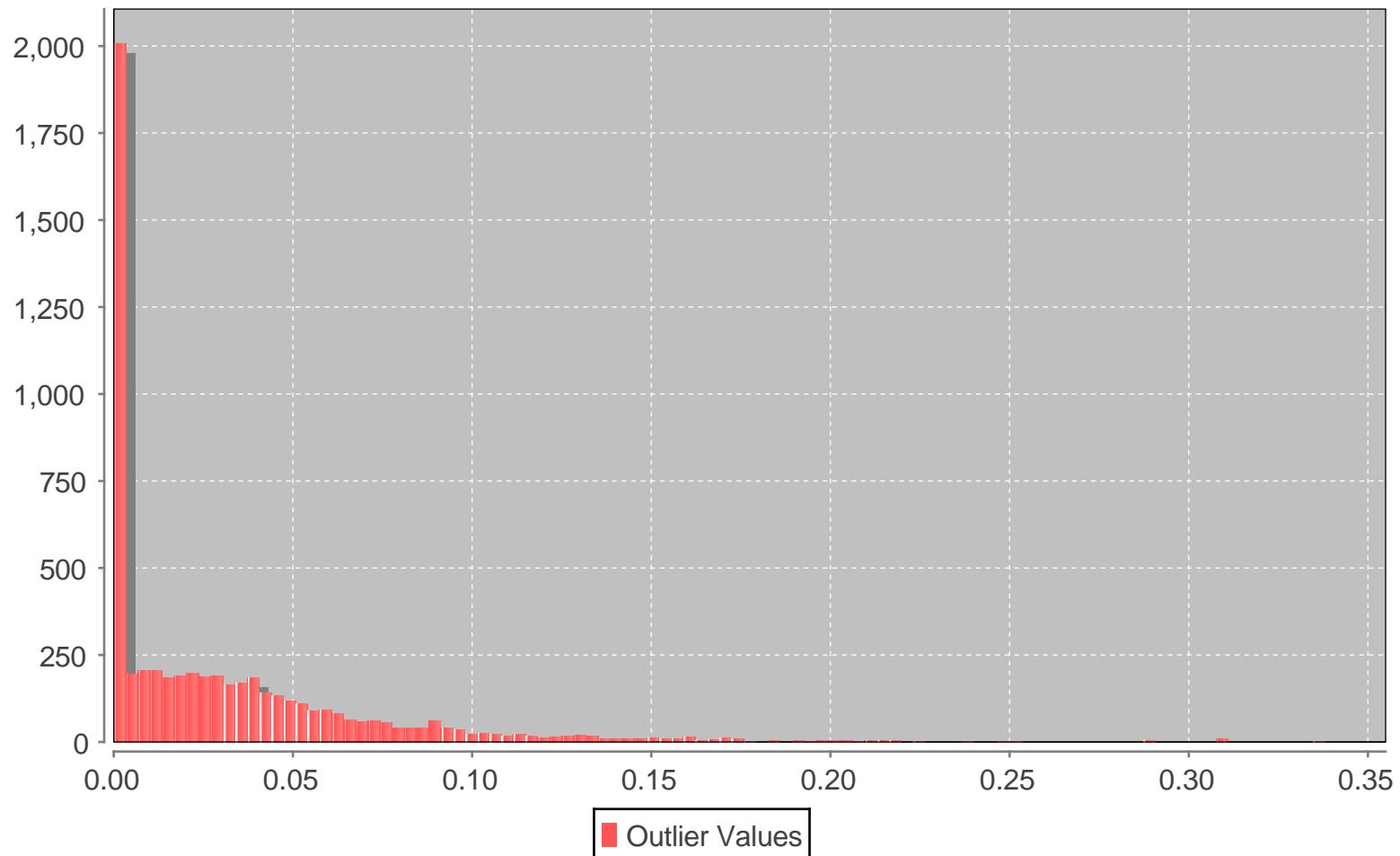
confOf-edas_raw_matchings gaussian scaled



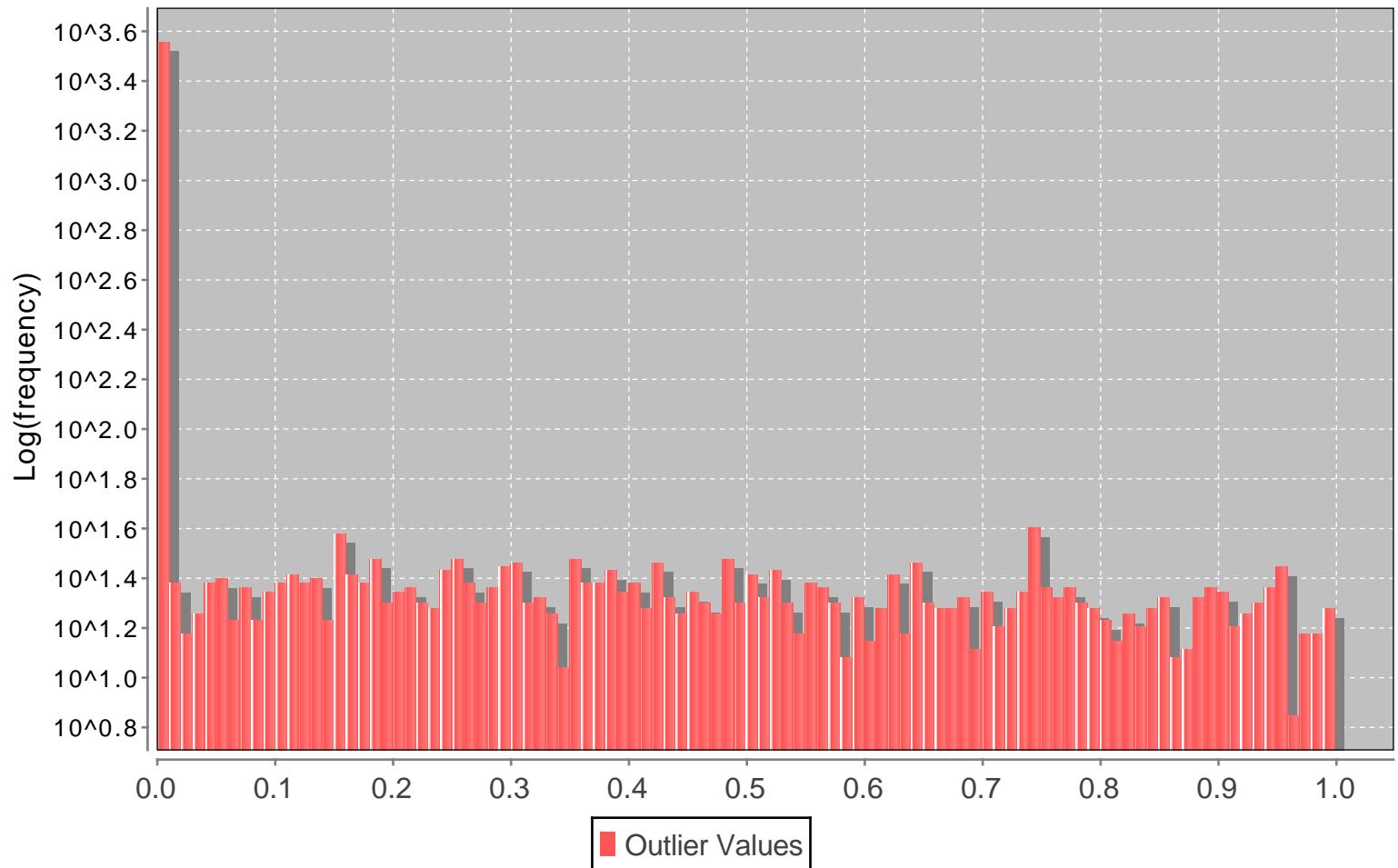
confOf-edas_raw_matchings euclidean max scaled log scale



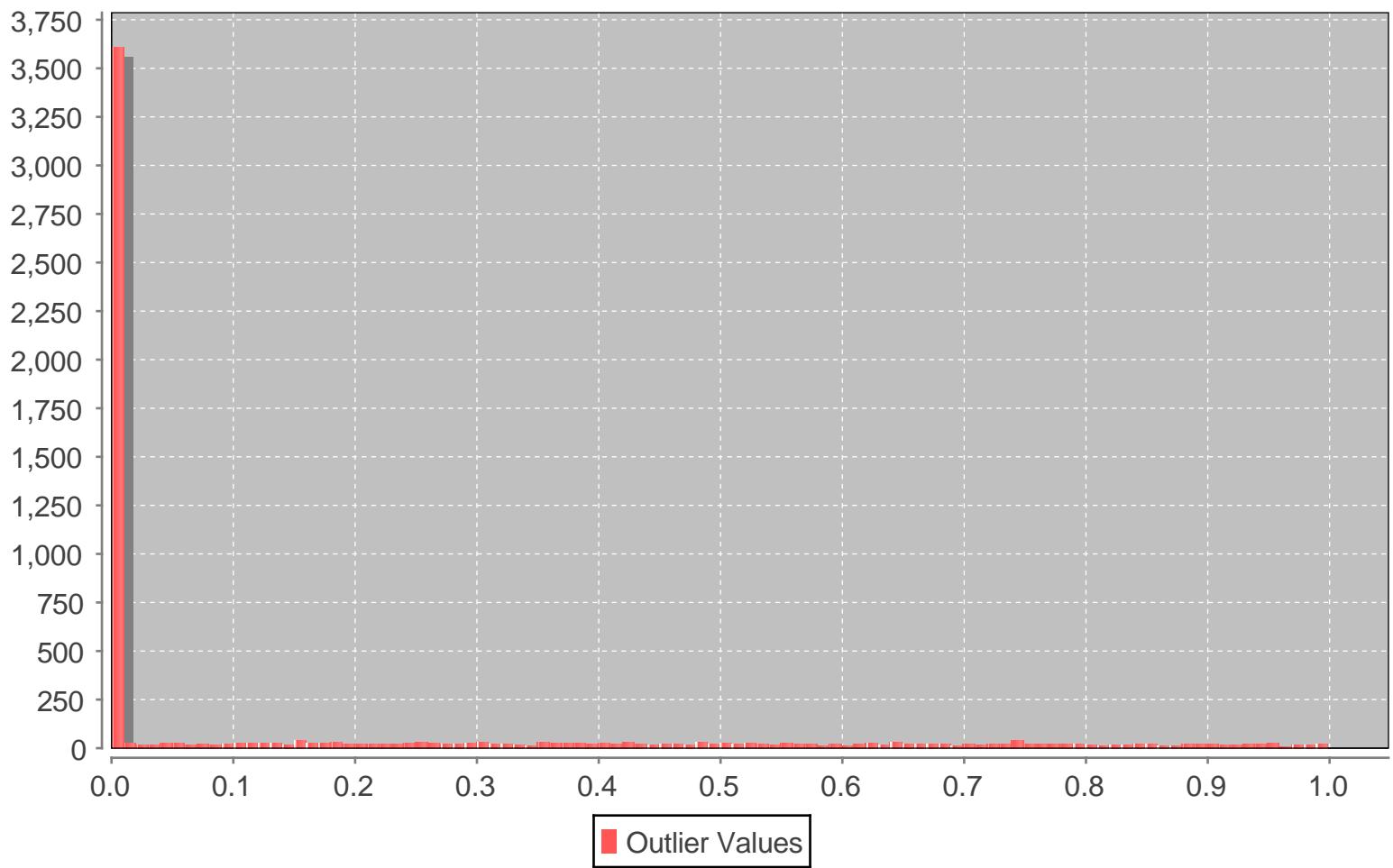
confOf-edas_raw_matchings euclidean max scaled



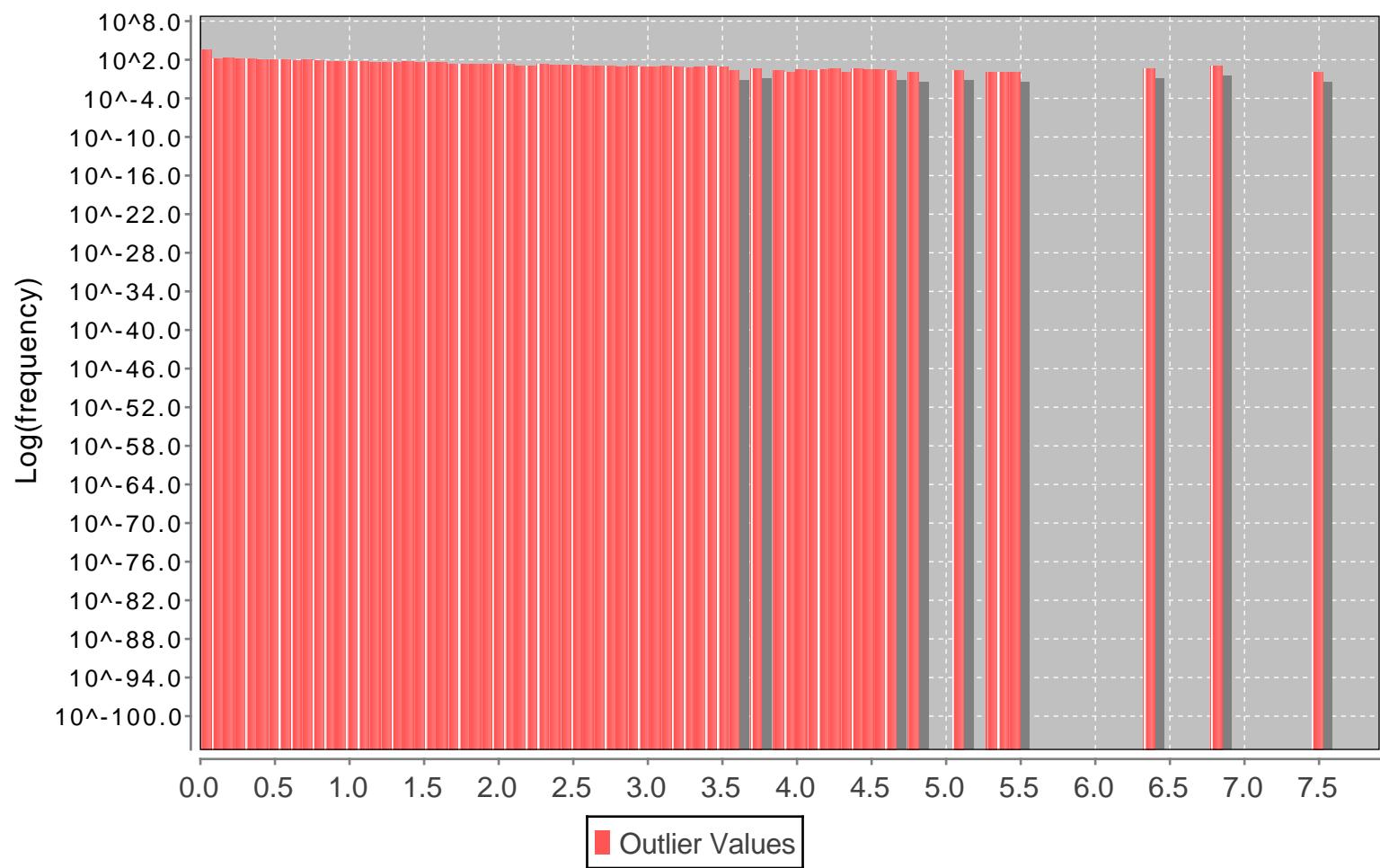
confOf-edas_raw_matchings gamma scaled log scale



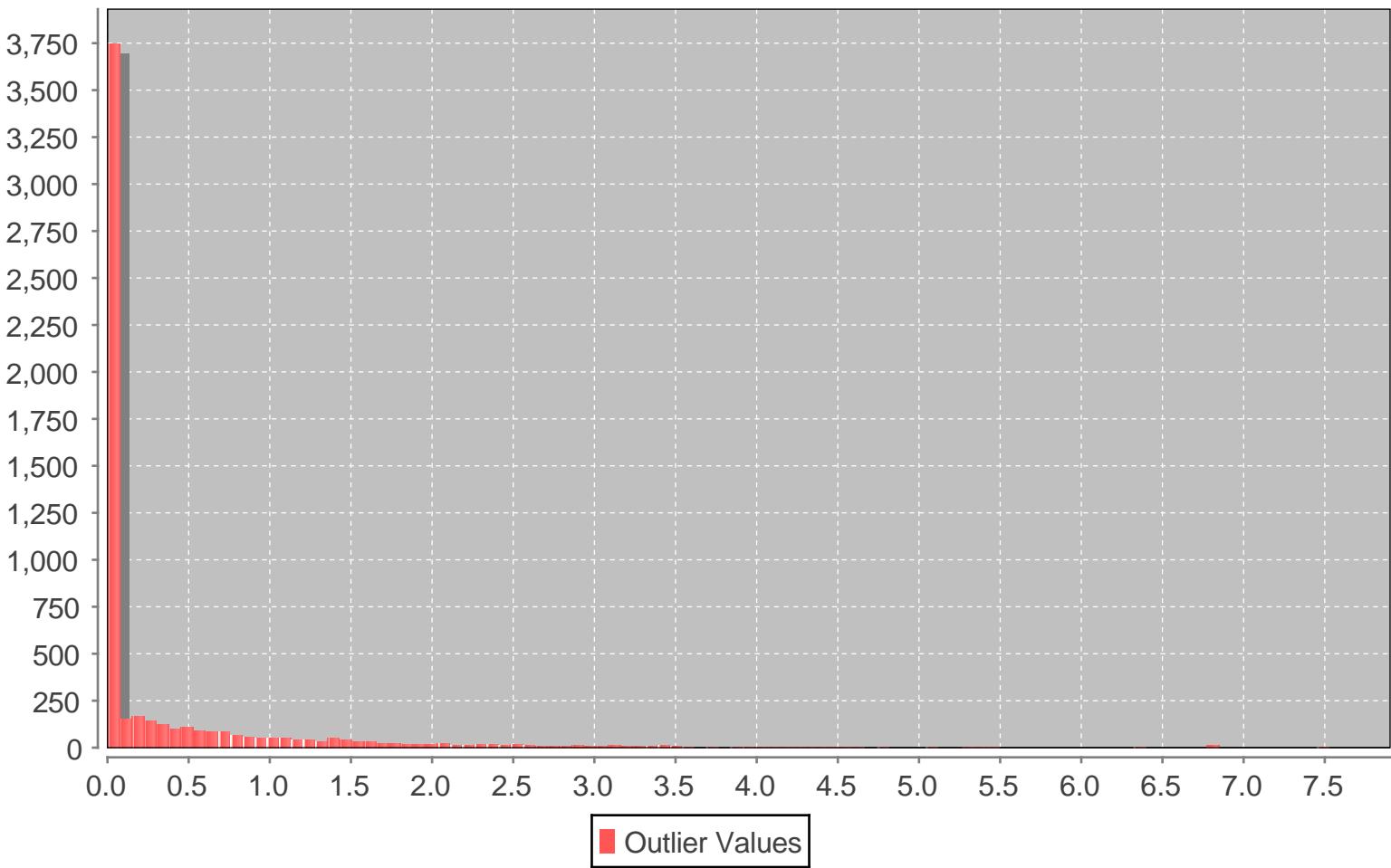
confOf-edas_raw_matchings gamma scaled



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	0.08224100708686702
Mean	0.06025222738770007
p-value	4.721001367613553E-12
Top 10 outlier scores	List(0.6601533609308557, 0.6044989915705451, 0.603018772228251, 0.603018772228251, 0.603018772228251, 0.603018772228251, 0.603018772228251, 0.603018772228251, 0.5784037592882884, 0.5784037592882884, 0.5784037592882884)
Top Outlier Score	0.6601533609308557
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#reviewes,=,http://ekaw#hasReviewer,op)	0.6601533609308557	
MatchRelation(http://confOf#writes,=,http://ekaw#reviewWrittenBy,op)	0.6044989915705451	
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.603018772228251	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.603018772228251	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.603018772228251	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.603018772228251	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.603018772228251	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.603018772228251	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.5784037592882884	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.5784037592882884	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.5784037592882884	X
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.558882444476587	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.5431949867578465	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.5013261381881962	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.4966212874267984	X
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewWrittenBy,op)	0.47683278527577644	
MatchRelation(http://confOf#Conference,=,http://ekaw#Session,c)	0.4644192924584949	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewOfPaper,op)	0.4619492767734775	

MatchRelation(http://conf Of#Workshop,=,http://ek aw#Session,c)	0.4345916582691565	
MatchRelation(http://conf Of#Reviewing_results_e vent,=,http://ekaw#Revie w,c)	0.4003022603433502	
MatchRelation(http://conf Of#Tutorial,=,http://ekaw #Session,c)	0.3965757933767797	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.99999999999997	
MatchRelation(http://confOf#writes,=,http://ekaw#reviewWrittenBy,op)	0.99999999999635183	
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.99999999999588028	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.99999999999588028	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.99999999999588028	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.99999999999588028	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.99999999999588028	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.99999999999588028	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9999999997031283	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9999999997031283	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9999999997031283	X
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.9999999986642456	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.9999999957017504	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9999999182337804	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9999998879301658	X
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewWrittenBy,op)	0.9999995923772458	
MatchRelation(http://confOf#Conference,=,http://ekaw#Session,c)	0.9999991095551258	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewOfPaper,op)	0.9999989624979669	

MatchRelation(http://conf Of#Workshop,=,http://ek aw#Session,c)	0.9999946795168864	
MatchRelation(http://conf Of#Reviewing_results_e vent,=,http://ekaw#Revie w,c)	0.999964473454523	
MatchRelation(http://conf Of#Tutorial,=,http://ekaw #Session,c)	0.9999567672533707	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.3300766804654279	
MatchRelation(http://confOf#writes,=,http://ekaw#reviewWrittenBy,op)	0.30224949578527255	
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.3015093861141255	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.3015093861141255	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.3015093861141255	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.3015093861141255	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.3015093861141255	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.3015093861141255	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.2892018796441442	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.2892018796441442	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.2892018796441442	X
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.2794412222382935	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.27159749337892325	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.2506630690940981	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.2483106437133992	X
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewWrittenBy,op)	0.23841639263788822	
MatchRelation(http://confOf#Conference,=,http://ekaw#Session,c)	0.23220964622924745	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewOfPaper,op)	0.23097463838673876	

MatchRelation(http://conf Of#Workshop,=,http://ek aw#Session,c)	0.21729582913457826	
MatchRelation(http://conf Of#Reviewing_results_e vent,=,http://ekaw#Revie w,c)	0.2001511301716751	
MatchRelation(http://conf Of#Tutorial,=,http://ekaw #Session,c)	0.19828789668838984	

1. Top Elements for confOf-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	0.9978488474866906	
MatchRelation(http://confOf#writes,=,http://ekaw#reviewWrittenBy,op)	0.9963404284521998	
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	0.9962881993330677	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	0.9962881993330677	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	0.9962881993330677	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	0.9962881993330677	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	0.9962881993330677	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	0.9962881993330677	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	0.9953003250746479	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	0.9953003250746479	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	0.9953003250746479	X
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	0.9943305602792393	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	0.9934060457232228	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	0.9901171851819187	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	0.9896559569091052	X
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewWrittenBy,op)	0.9874640303613319	
MatchRelation(http://confOf#Conference,=,http://ekaw#Session,c)	0.9858535951746675	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewOfPaper,op)	0.9855088652411935	

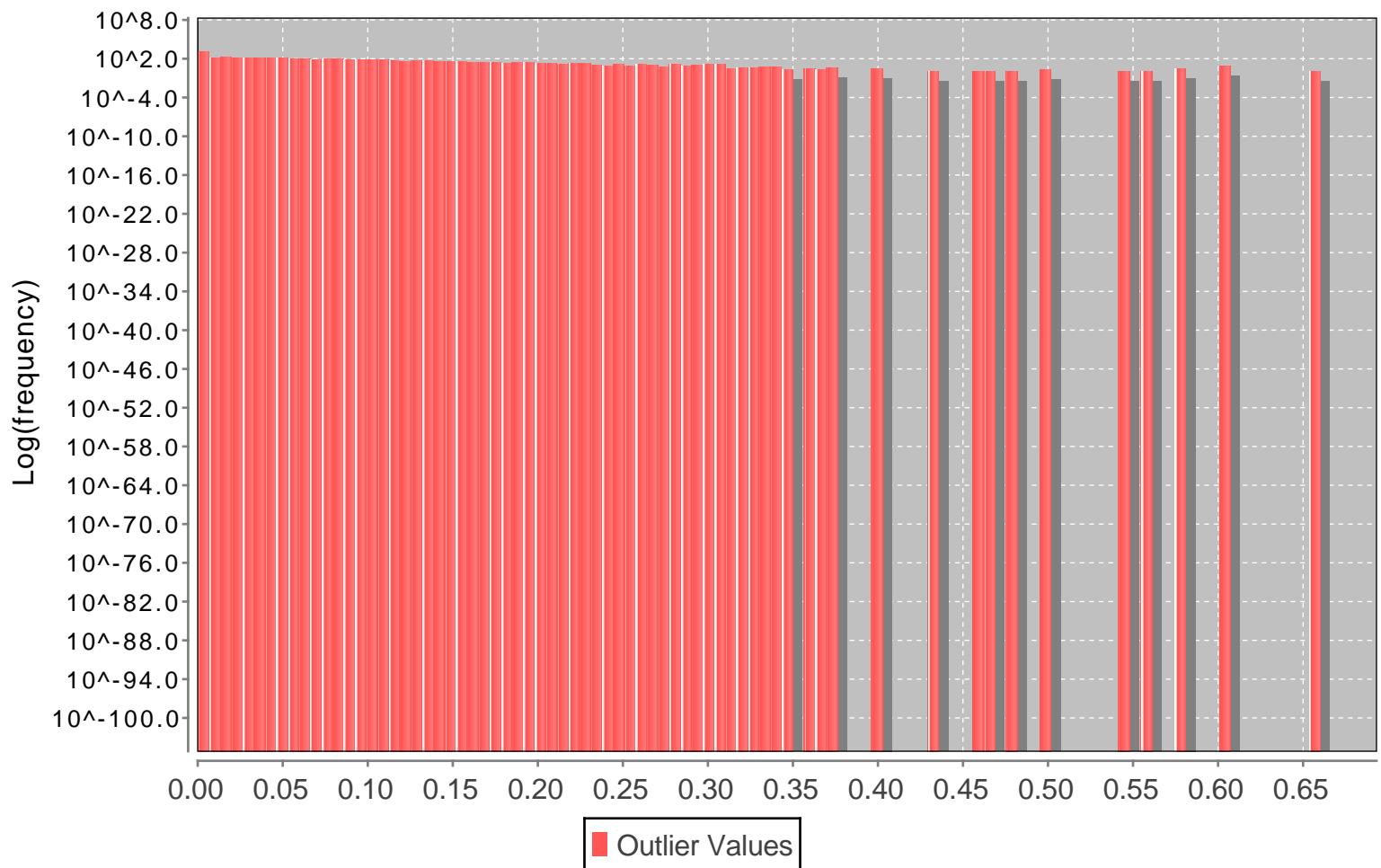
MatchRelation(http://conf Of#Workshop,=,http://ek aw#Session,c)	0.9810676754564528	
MatchRelation(http://conf Of#Reviewing_results_e vent,=,http://ekaw#Revie w,c)	0.9734821509374534	
MatchRelation(http://conf Of#Tutorial,=,http://ekaw #Session,c)	0.9724893237292341	

1. Top Elements for confOf-ekaw_raw_matchings

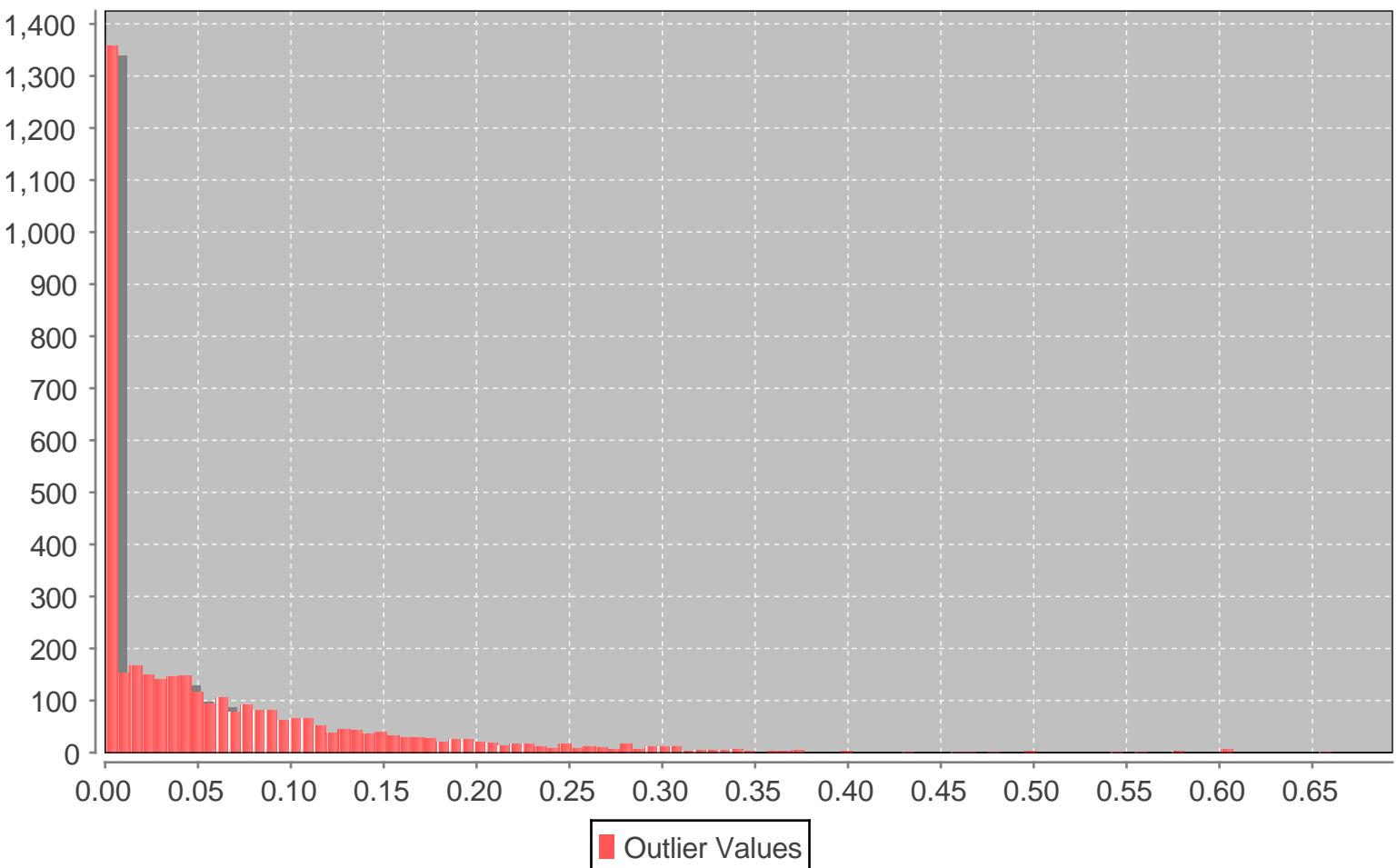
Relation	Value	Tp
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReviewer,op)	7.294428348980581	
MatchRelation(http://confOf#writes,=,http://ekaw#reviewWrittenBy,op)	6.6177054909843775	
MatchRelation(http://confOf#Person,=,http://ekaw#Person,c)	6.599706935340103	X
MatchRelation(http://confOf#writtenBy,=,http://ekaw#writtenBy,op)	6.599706935340103	
MatchRelation(http://confOf#Event,=,http://ekaw#Event,c)	6.599706935340103	X
MatchRelation(http://confOf#Workshop,=,http://ekaw#Workshop,c)	6.599706935340103	X
MatchRelation(http://confOf#Student,=,http://ekaw#Student,c)	6.599706935340103	X
MatchRelation(http://confOf#Paper,=,http://ekaw#Paper,c)	6.599706935340103	
MatchRelation(http://confOf#University,=,http://ekaw#University,c)	6.300403536562861	X
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Tutorial,c)	6.300403536562861	X
MatchRelation(http://confOf#Conference,=,http://ekaw#Conference,c)	6.300403536562861	X
MatchRelation(http://confOf#writes,=,http://ekaw#writtenBy,op)	6.063036370191929	
MatchRelation(http://confOf#reviewes,=,http://ekaw#hasReview,op)	5.872286545081317	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewerOfPaper,op)	5.363187130413079	
MatchRelation(http://confOf#Social_event,=,http://ekaw#Social_Event,c)	5.305979042525388	X
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewWrittenBy,op)	5.065363042649312	
MatchRelation(http://confOf#Conference,=,http://ekaw#Session,c)	4.914422614546702	
MatchRelation(http://confOf#reviewes,=,http://ekaw#reviewOfPaper,op)	4.884388744917547	

MatchRelation(http://confOf#Workshop,=,http://ekaw#Session,c)	4.551736951446383	
MatchRelation(http://confOf#Reviewing_results_event,=,http://ekaw#Review,c)	4.134798988982133	
MatchRelation(http://confOf#Tutorial,=,http://ekaw#Session,c)	4.089487445525053	

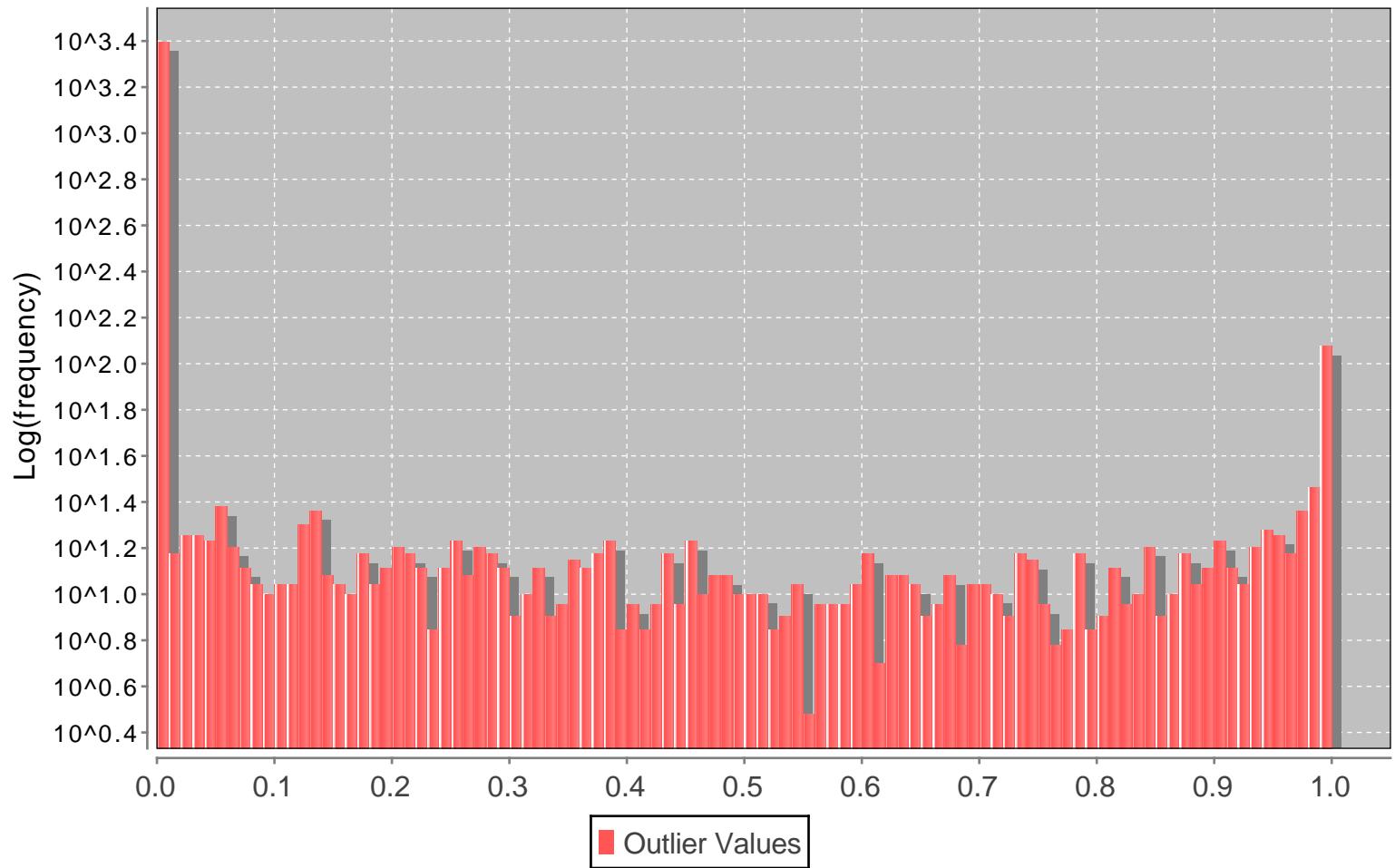
confOf-ekaw_raw_matchings unnormalized log scale



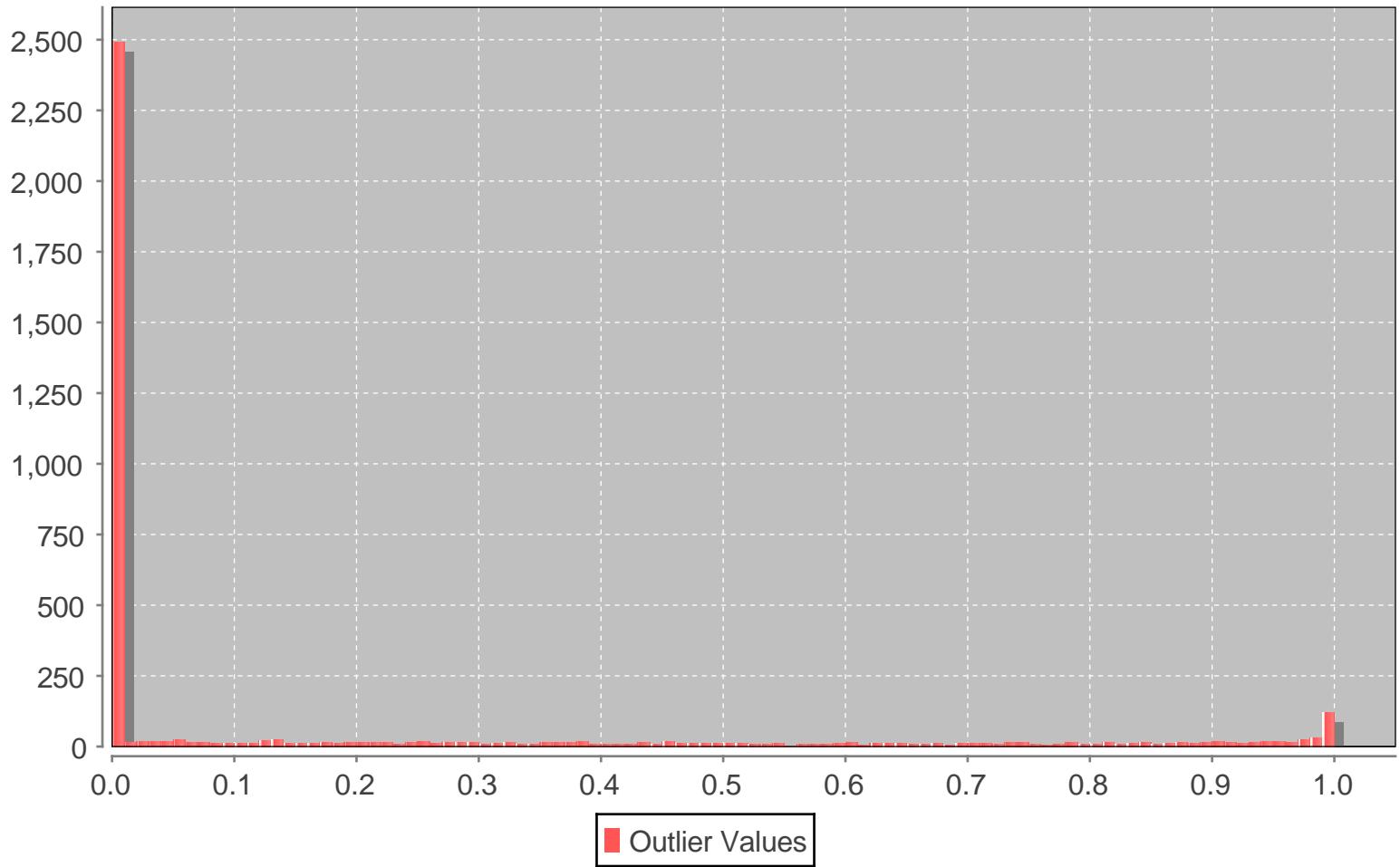
confOf-ekaw_raw_matchings unnormalized



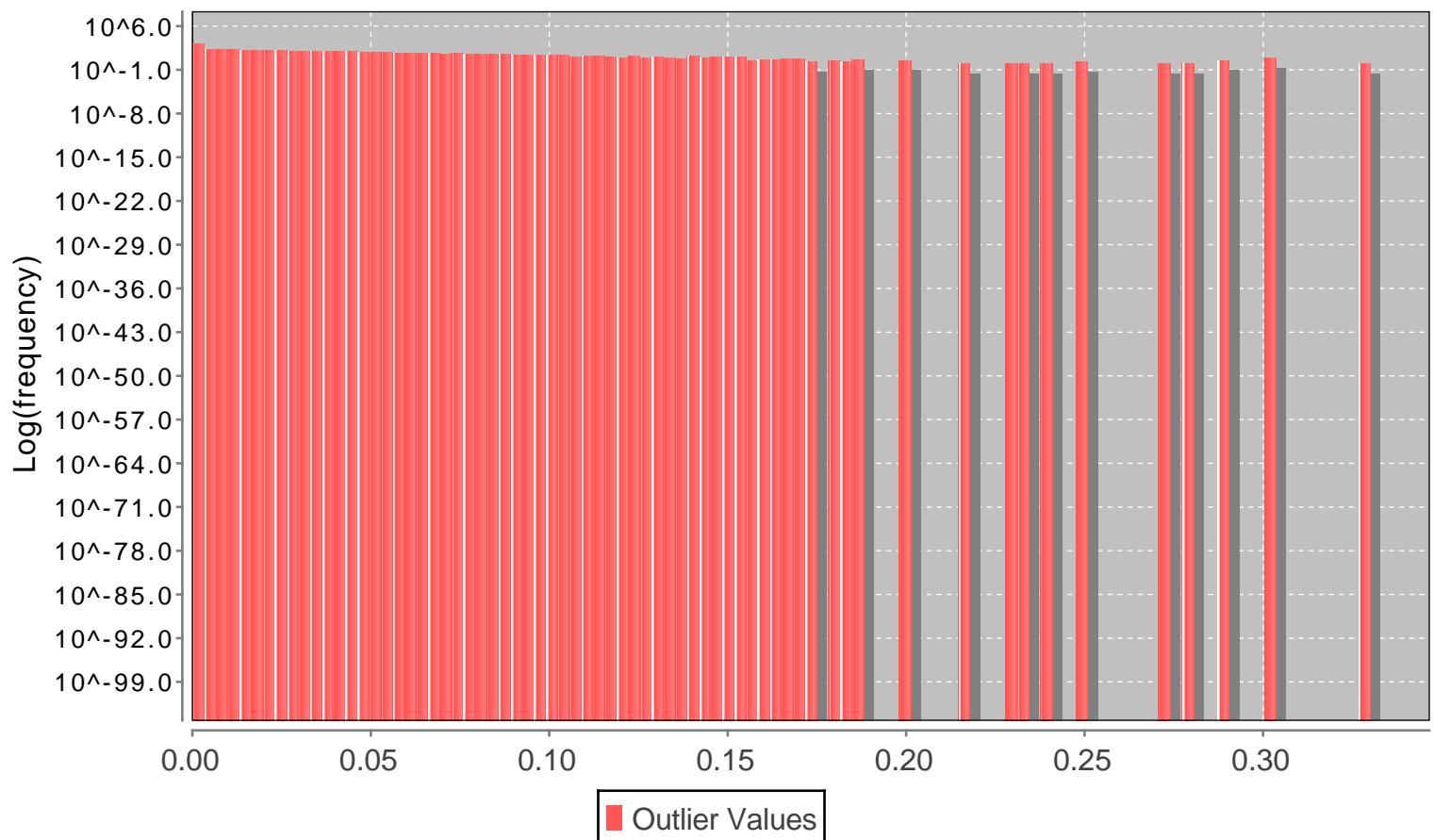
confOf-ekaw_raw_matchings gaussian scaled log scale



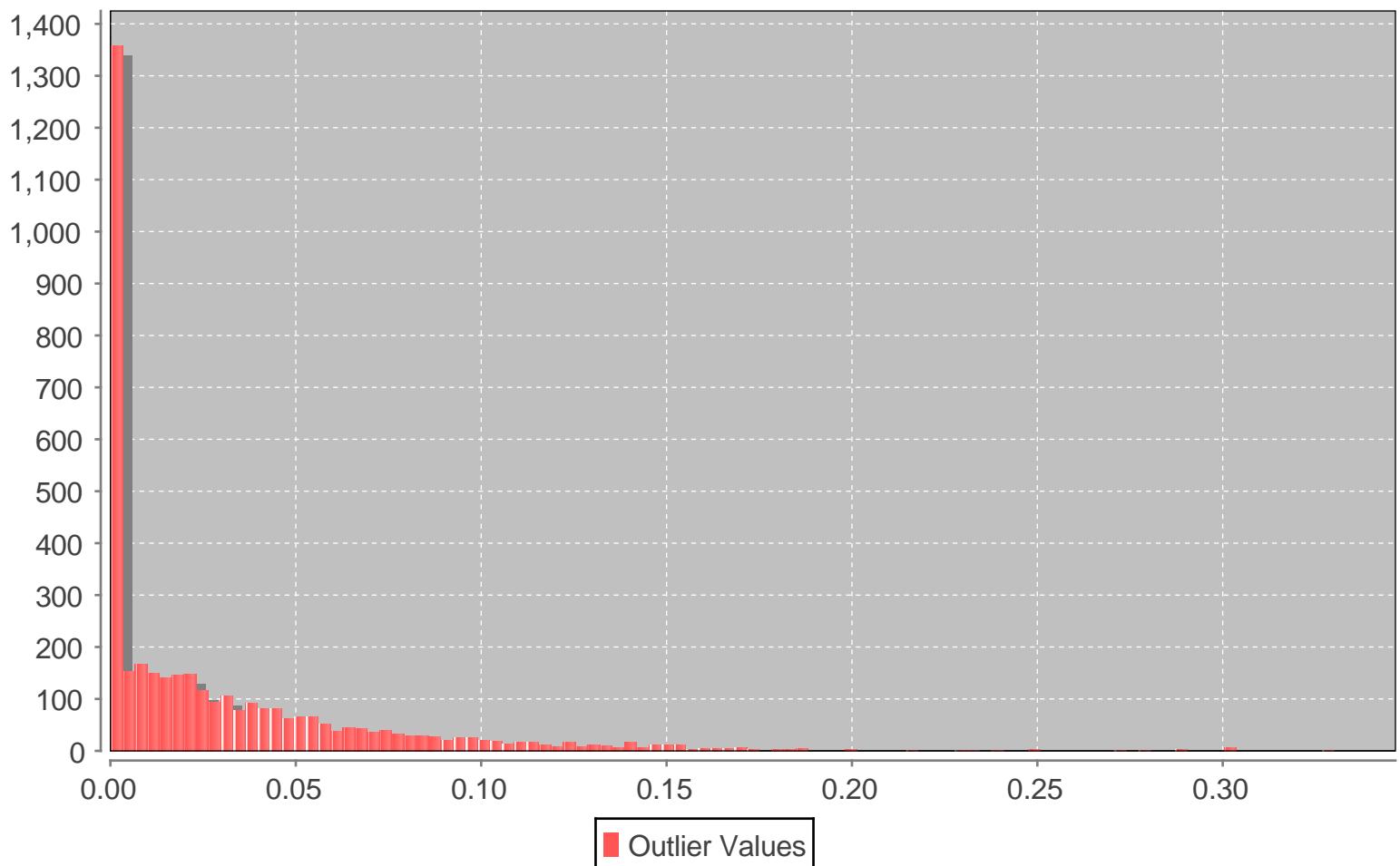
confOf-ekaw_raw_matchings gaussian scaled



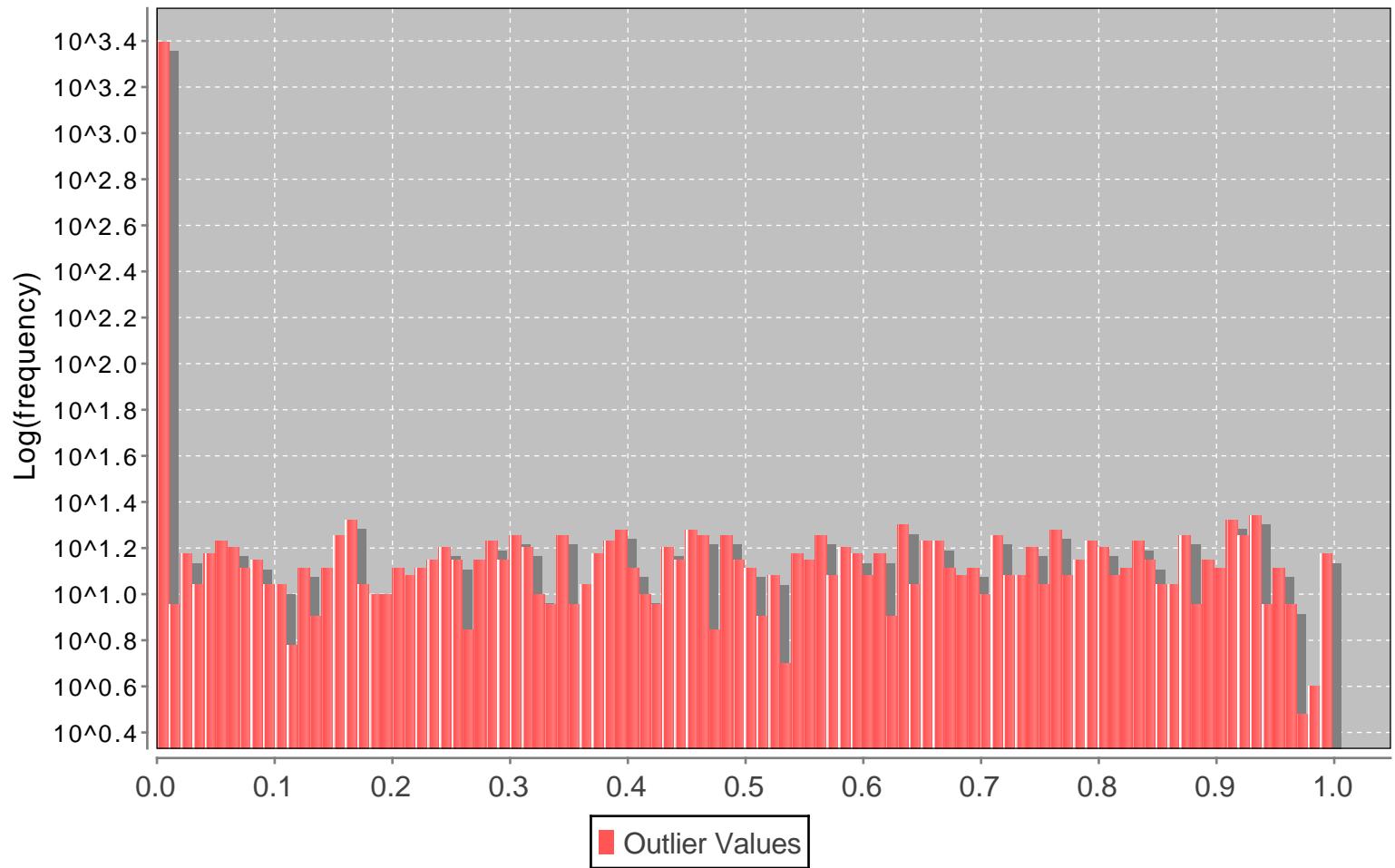
confOf-ekaw_raw_matchings euclidean max scaled log scale



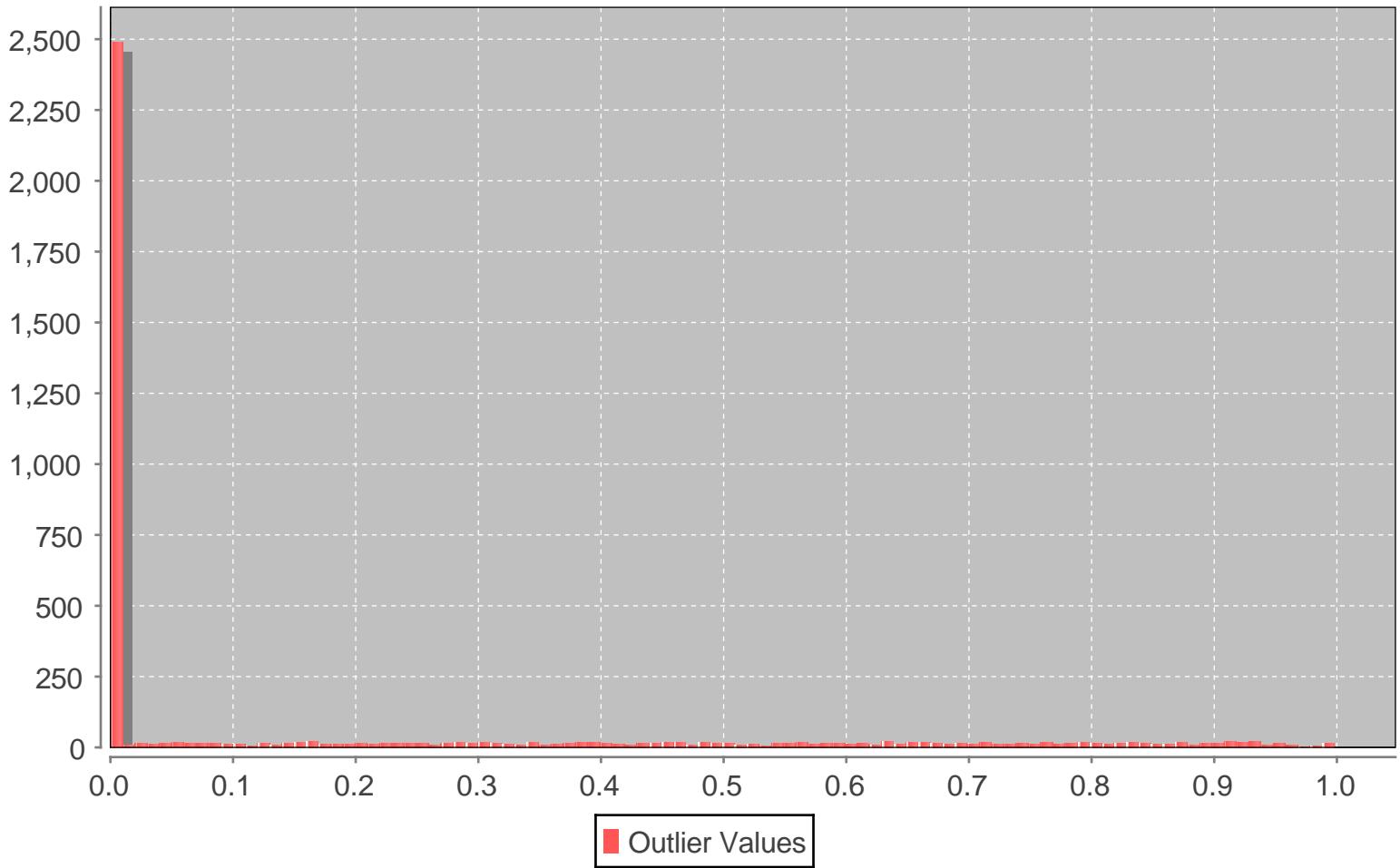
confOf-ekaw_raw_matchings euclidean max scaled



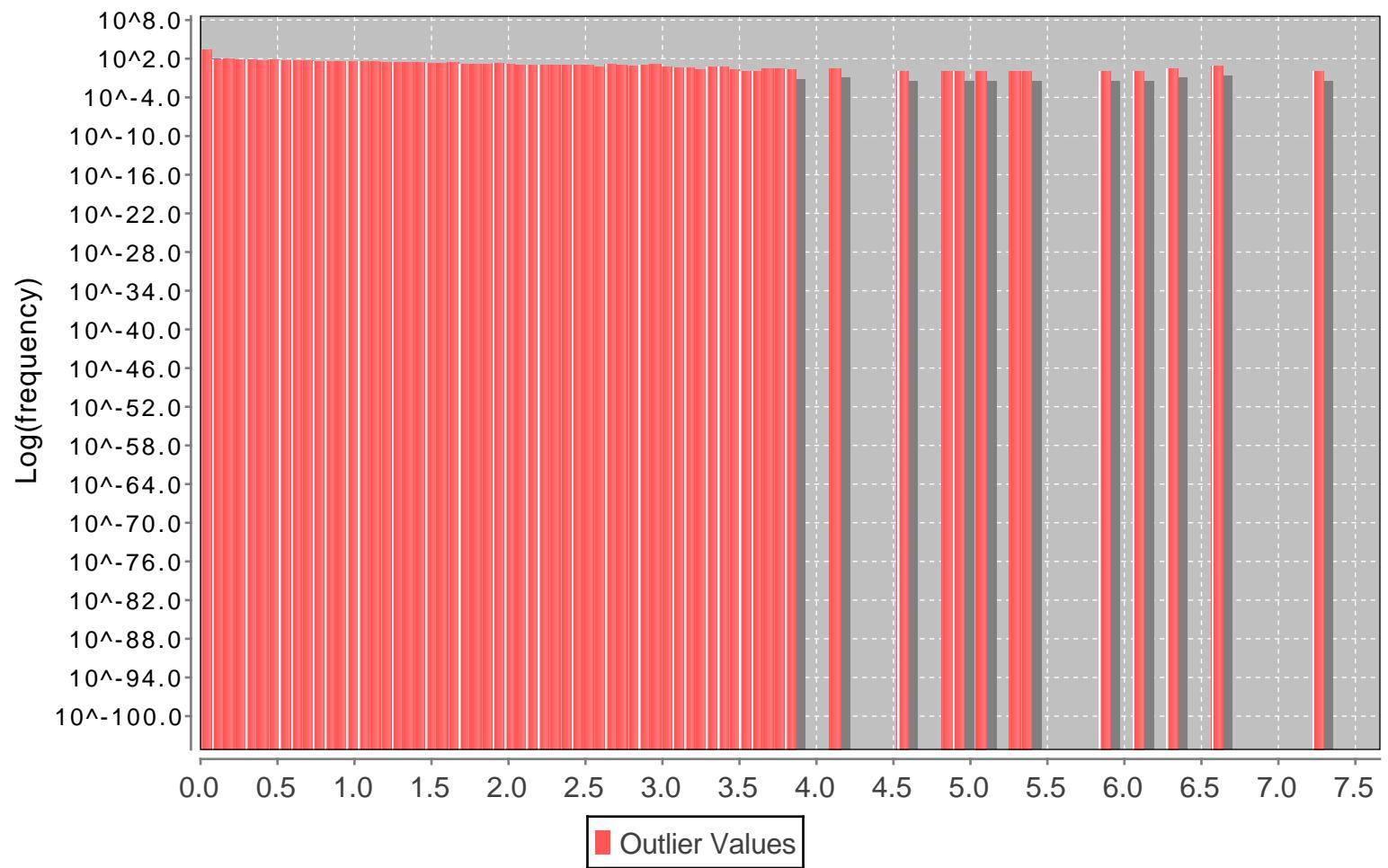
confOf-ekaw_raw_matchings gamma scaled log scale



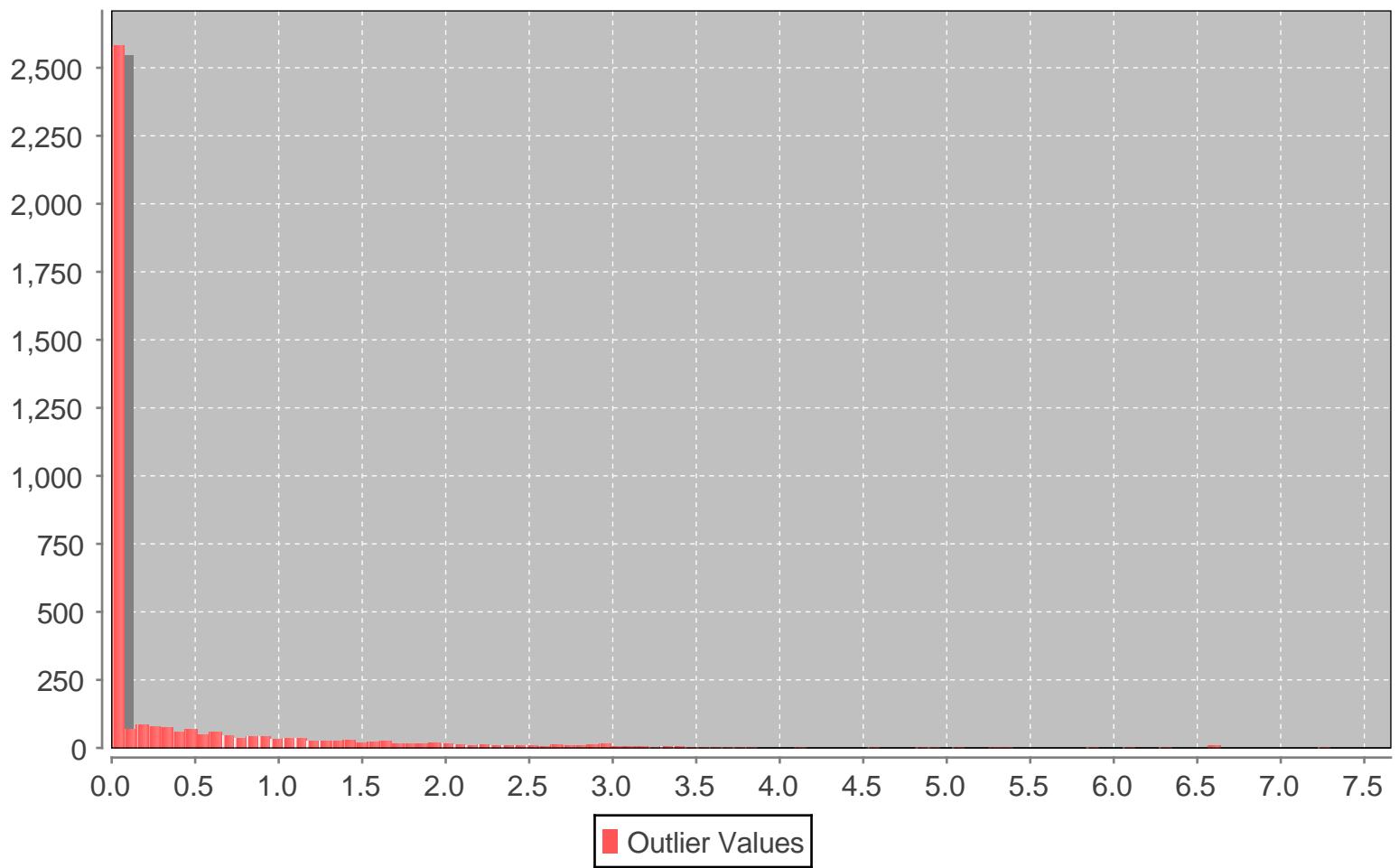
confOf-ekaw_raw_matchings gamma scaled



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	0.0679150132744364
Mean	0.04811027343587759
p-value	1.085131984268628E-11
Top 10 outlier scores	List(0.7909003203178203, 0.7909003203178203, 0.7590425244325598, 0.7590425244325598, 0.5952943662507632, 0.5216906028112889, 0.48872081153087493, 0.4710571627727731, 0.464526475077922, 0.4577654935182833, 0.45624725339926914)
Top Outlier Score	0.7909003203178203
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)	0.7909003203178203	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	0.7909003203178203	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	0.7590425244325598	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	0.7590425244325598	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.5952943662507632	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.5216906028112889	X
MatchRelation(http://confOf#Trip,=,http://iasted#Fee_for_extra_trip,c)	0.48872081153087493	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_by,op)	0.4710571627727731	
MatchRelation(http://confOf#City,=,http://iasted#Presenter_city,c)	0.464526475077922	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.4577654935182833	
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.45624725339926914	
MatchRelation(http://confOf#City,=,http://iasted#Sponsor_city,c)	0.4549911763372113	
MatchRelation(http://confOf#writtenBy,=,http://iasted#write,op)	0.4488231083705104	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.44814151386562573	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.4478060813454285	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.4475956998899767	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.44573117943663126	

MatchRelation(http://conf Of#Member,=,http://iaste d#IASTED_member,c)	0.44555132671403896	
MatchRelation(http://conf Of#employedBy,=,http://i asted#is_used_for,op)	0.4373296961024853	
MatchRelation(http://conf Of#Workshop,=,http://iast ed#Session,c)	0.43683982800499105	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.433149350091088	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#City,=,http://iasted#City,c)	1.0	X
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	1.0	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	1.0	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	1.0	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.9999999999999992	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9999999999969004	X
MatchRelation(http://confOf#Trip,=,http://iasted#Fee_for_extra_trip,c)	0.999999999912829	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_by,op)	0.9999999995263368	
MatchRelation(http://confOf#City,=,http://iasted#Presenter_city,c)	0.9999999991290777	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9999999983793704	
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9999999981393249	
MatchRelation(http://confOf#City,=,http://iasted#Sponsor_city,c)	0.9999999979148423	
MatchRelation(http://confOf#writtenBy,=,http://iasted#write,op)	0.9999999963696062	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.9999999961421063	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.9999999960251101	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.9999999959499762	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9999999952208066	

MatchRelation(http://conf Of#Member,=,http://iaste d#IASTED_member,c)	0.99999995144064	
MatchRelation(http://conf Of#employedBy,=,http://i asted#is_used_for,op)	0.9999999900146571	
MatchRelation(http://conf Of#Workshop,=,http://iast ed#Session,c)	0.9999999895810963	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9999999856722478	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	0.39545016015891016	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	0.39545016015891016	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	0.3795212622162799	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	0.3795212622162799	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.2976471831253816	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.26084530140564444	X
MatchRelation(http://confOf#Trip,=,http://iasted#Fee_for_extra_trip,c)	0.24436040576543747	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_by,op)	0.23552858138638655	
MatchRelation(http://confOf#City,=,http://iasted#Presenter_city,c)	0.232263237538961	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.22888274675914164	
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.22812362669963457	
MatchRelation(http://confOf#City,=,http://iasted#Sponsor_city,c)	0.22749558816860566	
MatchRelation(http://confOf#writtenBy,=,http://iasted#write,op)	0.2244115541852552	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.22407075693281286	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.22390304067271424	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.22379784994498836	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.22286558971831563	

MatchRelation(http://conf Of#Member,=,http://iaste d#IASTED_member,c)	0.22277566335701948	
MatchRelation(http://conf Of#employedBy,=,http://i asted#is_used_for,op)	0.21866484805124264	
MatchRelation(http://conf Of#Workshop,=,http://iast ed#Session,c)	0.21841991400249552	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.216574675045544	

1. Top Elements for confOf-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	0.9998455773199528	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	0.9998455773199528	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	0.9997806898776292	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	0.9997806898776292	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	0.9986519662890633	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	0.9969231605725385	X
MatchRelation(http://confOf#Trip,=,http://iasted#Fee_for_extra_trip,c)	0.9955364553512382	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_by,op)	0.9945481083681469	
MatchRelation(http://confOf#City,=,http://iasted#Presenter_city,c)	0.9941288707538639	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	0.9936603597635345	
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	0.9935500414325159	
MatchRelation(http://confOf#City,=,http://iasted#Sponsor_city,c)	0.9934573022715586	
MatchRelation(http://confOf#writtenBy,=,http://iasted#write,op)	0.9929818895825985	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	0.992927248945864	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	0.992900200460171	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	0.992883182277846	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	0.9927305371945532	

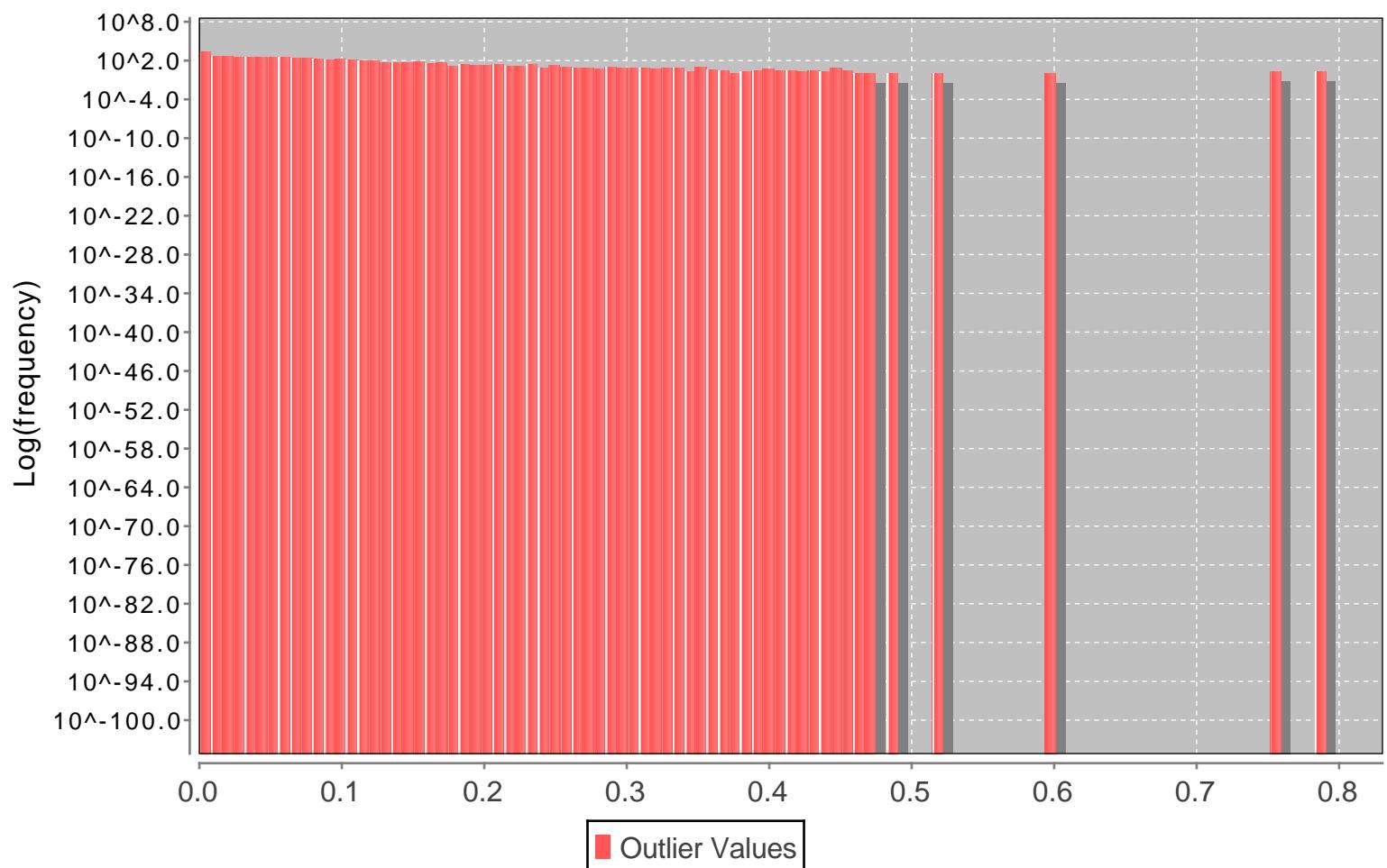
MatchRelation(http://conf Of#Member,=,http://iaste d#IASTED_member,c)	0.9927156384268728	
MatchRelation(http://conf Of#employedBy,=,http://i asted#is_used_for,op)	0.9920004245741157	
MatchRelation(http://conf Of#Workshop,=,http://iast ed#Session,c)	0.9919556256279248	
MatchRelation(http://conf Of#Conference,=,http://ia sted#Conference_Hiker,c)	0.9916098377412427	

1. Top Elements for confOf-iasted_raw_matchings

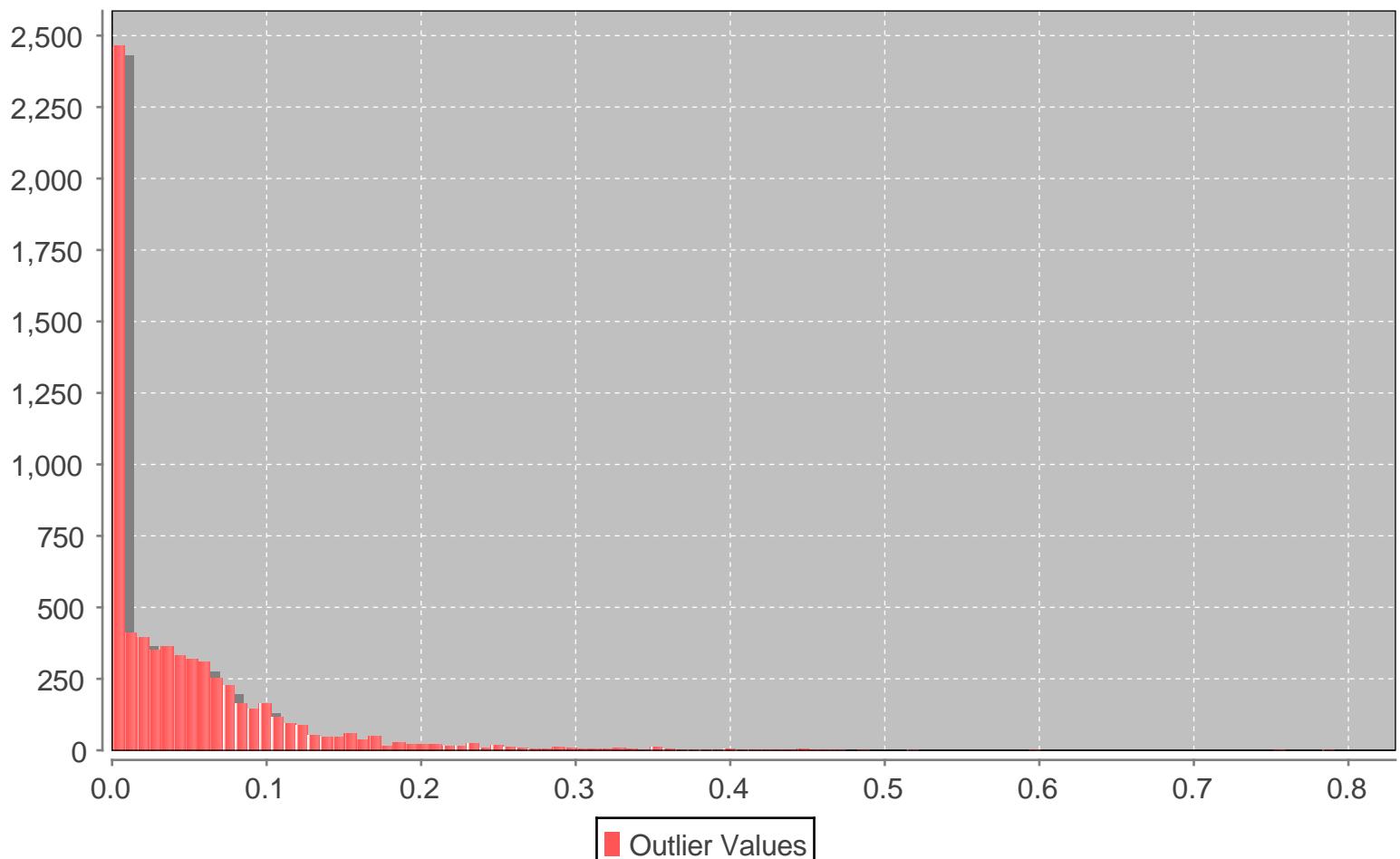
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://iasted#Person,c)	10.937052222612657	X
MatchRelation(http://confOf#Author,=,http://iasted#Author,c)	10.937052222612657	X
MatchRelation(http://confOf#City,=,http://iasted#City,c)	10.467968961794803	X
MatchRelation(http://confOf#Tutorial,=,http://iasted#Tutorial,c)	10.467968961794803	X
MatchRelation(http://confOf#writes,=,http://iasted#write,op)	8.056894439581134	
MatchRelation(http://confOf#Banquet,=,http://iasted#Dinner_banquet,c)	6.973131661798108	X
MatchRelation(http://confOf#Trip,=,http://iasted#Fee_for_extra_trip,c)	6.487675064047226	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_by,op)	6.2275904685142	
MatchRelation(http://confOf#City,=,http://iasted#Presenter_city,c)	6.131430762729245	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hall,c)	6.031880144483491	
MatchRelation(http://confOf#Submission_event,=,http://iasted#Submission,c)	6.009525144523775	
MatchRelation(http://confOf#City,=,http://iasted#Sponsor_city,c)	5.9910303080878	
MatchRelation(http://confOf#writtenBy,=,http://iasted#write,op)	5.900209918466782	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_days,c)	5.890173926835146	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_city,c)	5.885234922864966	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_hotel,c)	5.882137206390972	
MatchRelation(http://confOf#Trip,=,http://iasted#Trip_day,c)	5.854683476155934	

MatchRelation(<a)="" href="http://confOf#Member,=,http://iasted#IASTED_member,c">http://confOf#Member,=,http://iasted#IASTED_member,c)	5.852035273440202	
MatchRelation(http://confOf#employedBy,=,http://iasted#is_used_for,op)	5.730977642510631	
MatchRelation(http://confOf#Workshop,=,http://iasted#Session,c)	5.72376468511173	
MatchRelation(http://confOf#Conference,=,http://iasted#Conference_Hiker,c)	5.669425037131537	

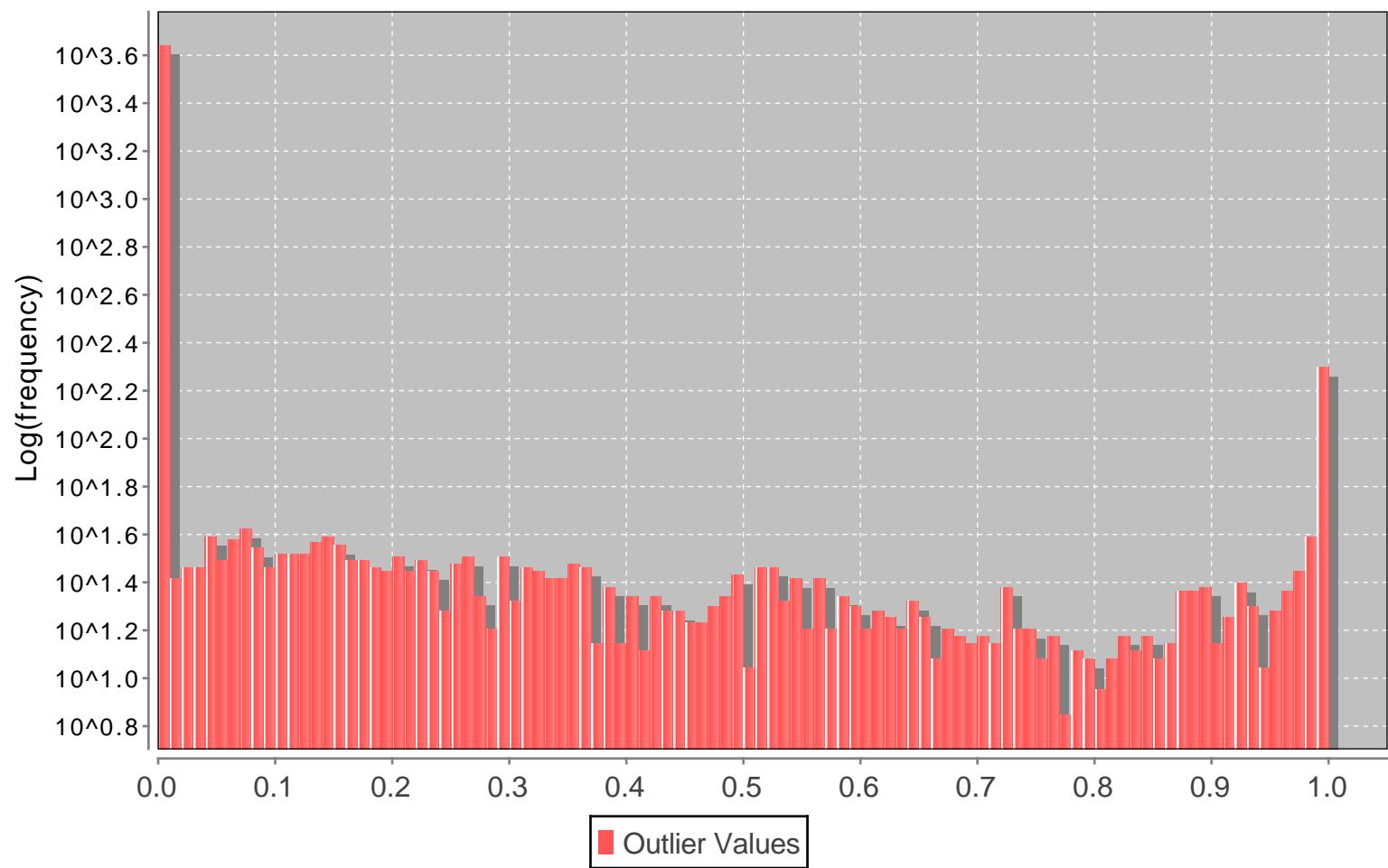
confOf-iasted_raw_matchings unnormalized log scale



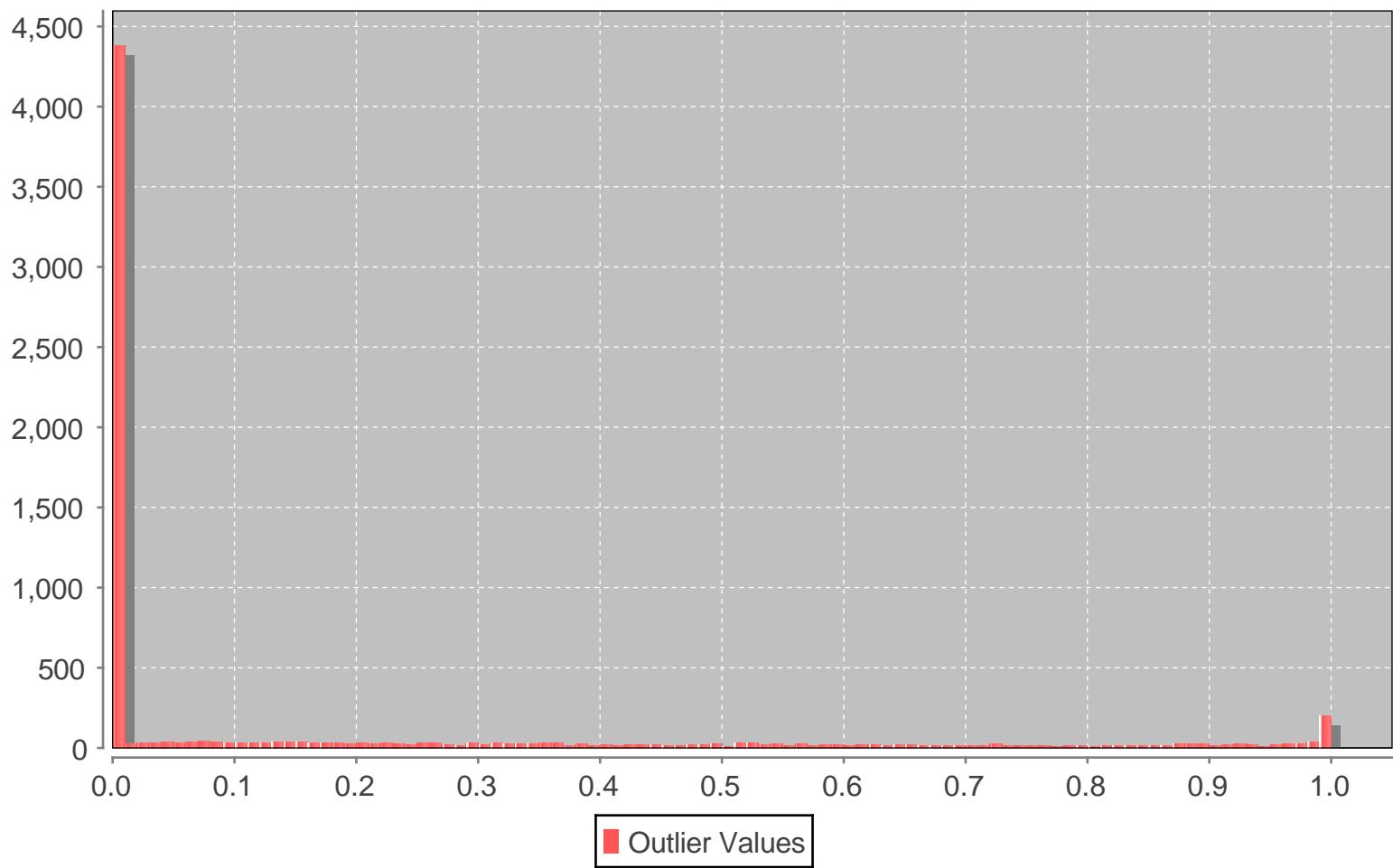
confOf-iasted_raw_matchings unnormalized



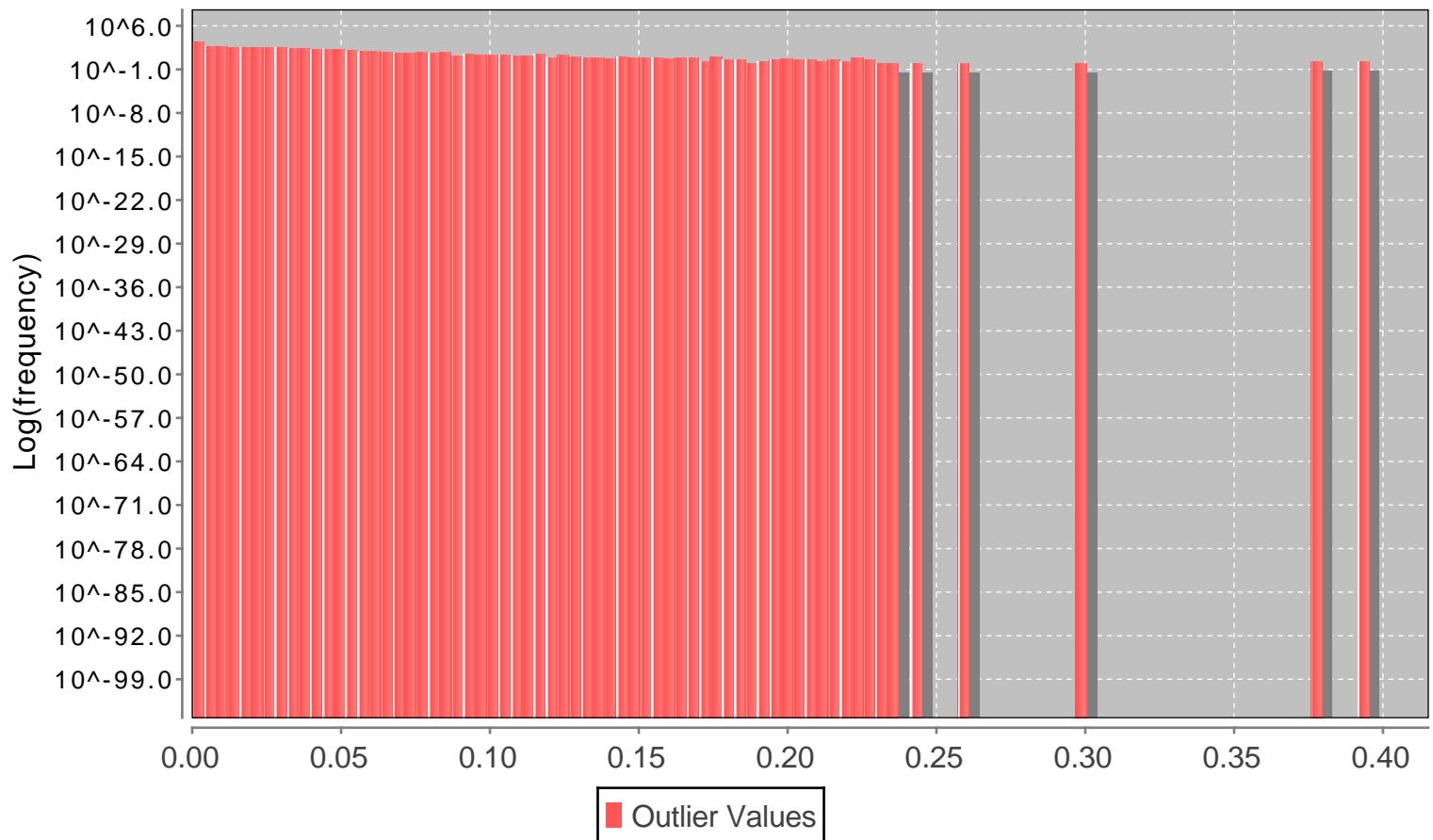
confOf-iasted_raw_matchings gaussian scaled log scale



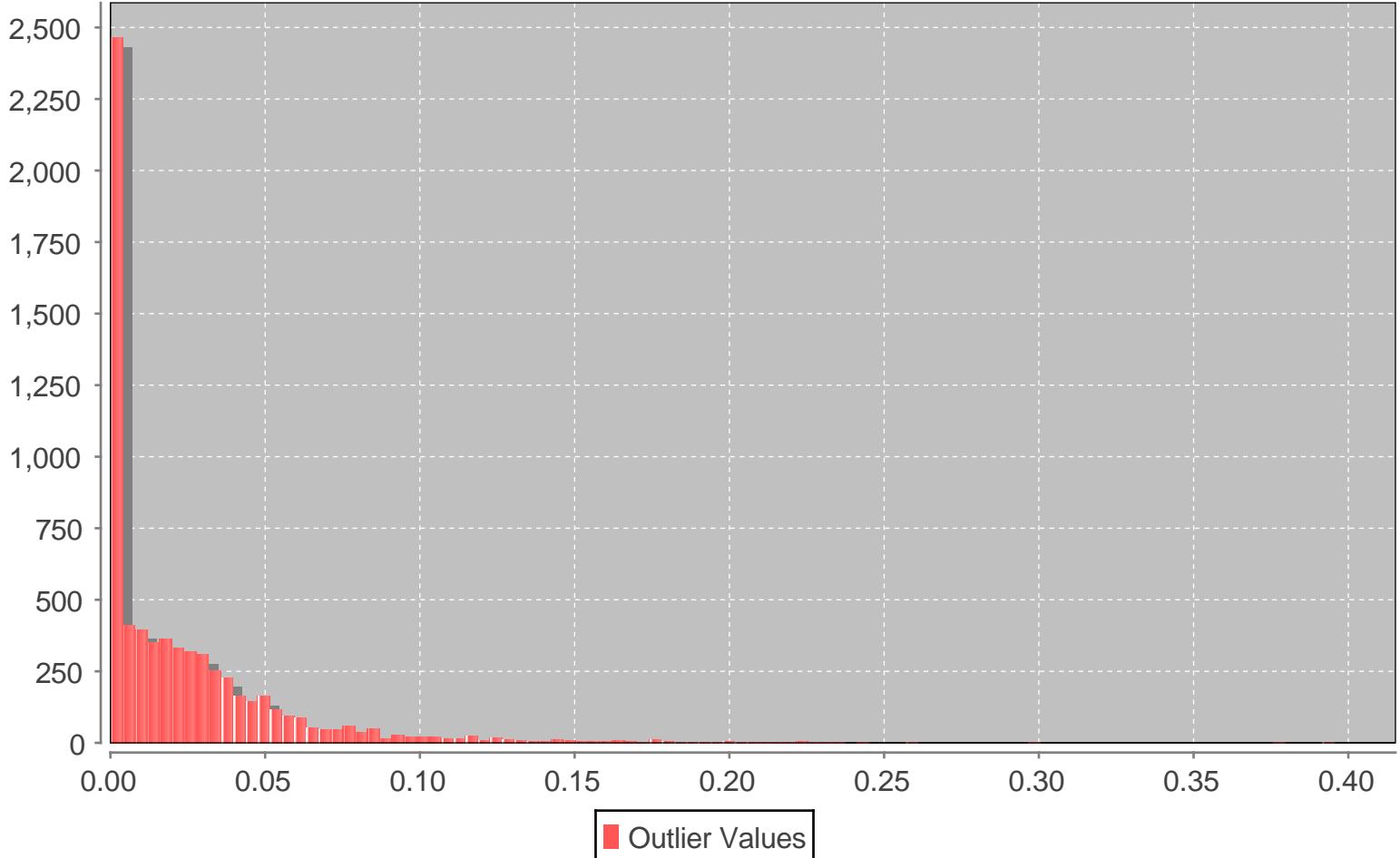
confOf-iasted_raw_matchings gaussian scaled



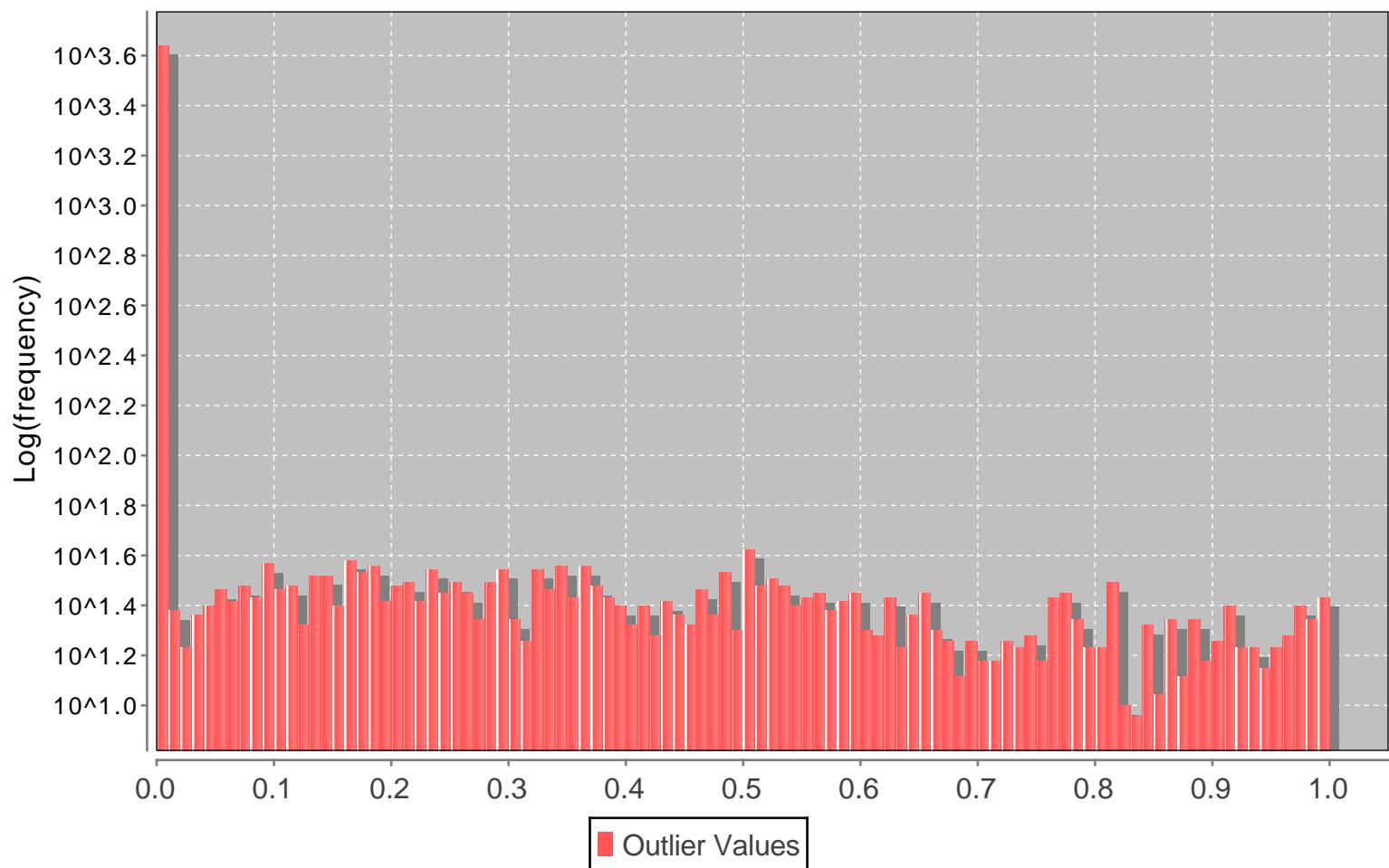
confOf-iasted_raw_matchings euclidean max scaled log scale



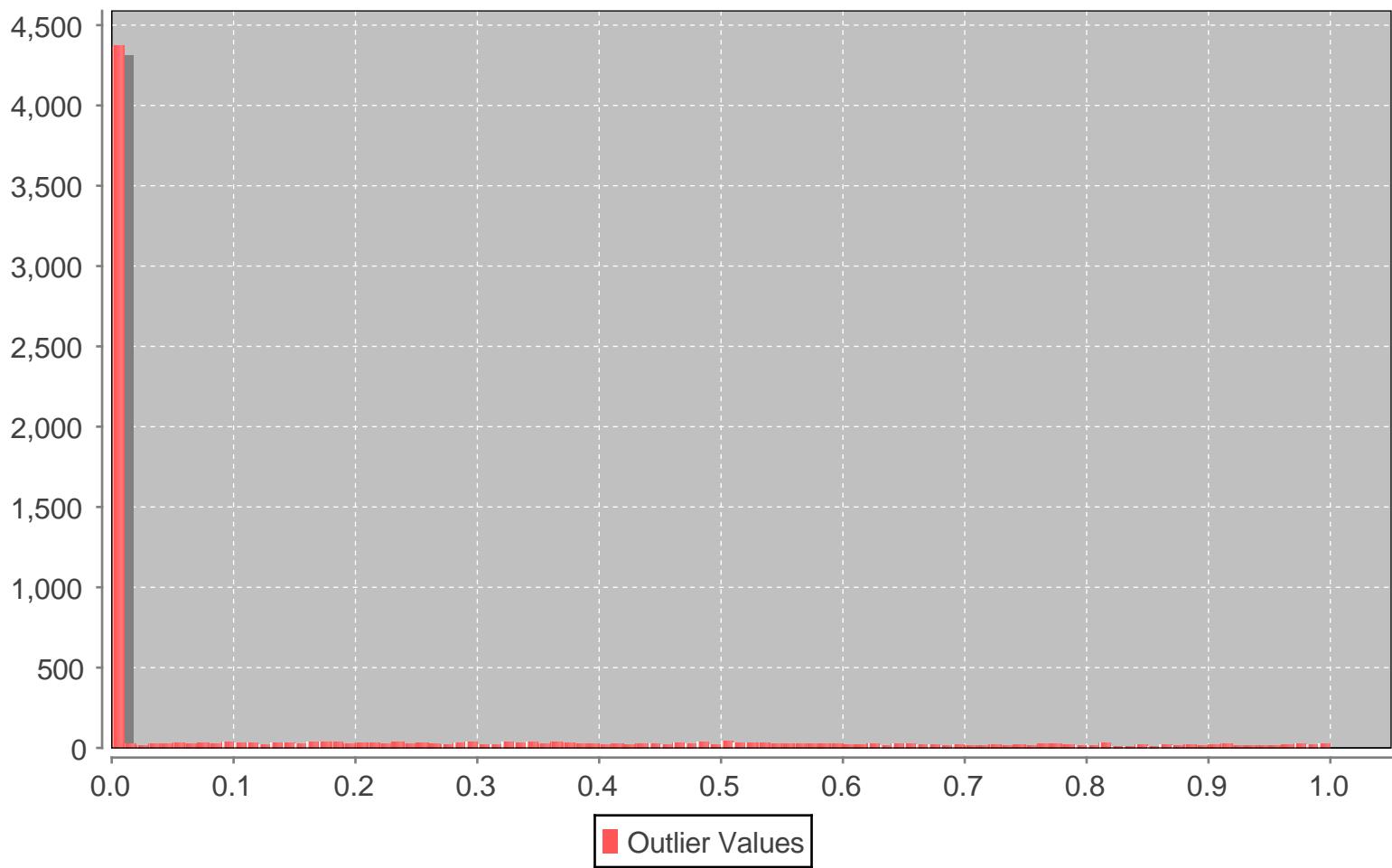
confOf-iasted_raw_matchings euclidean max scaled



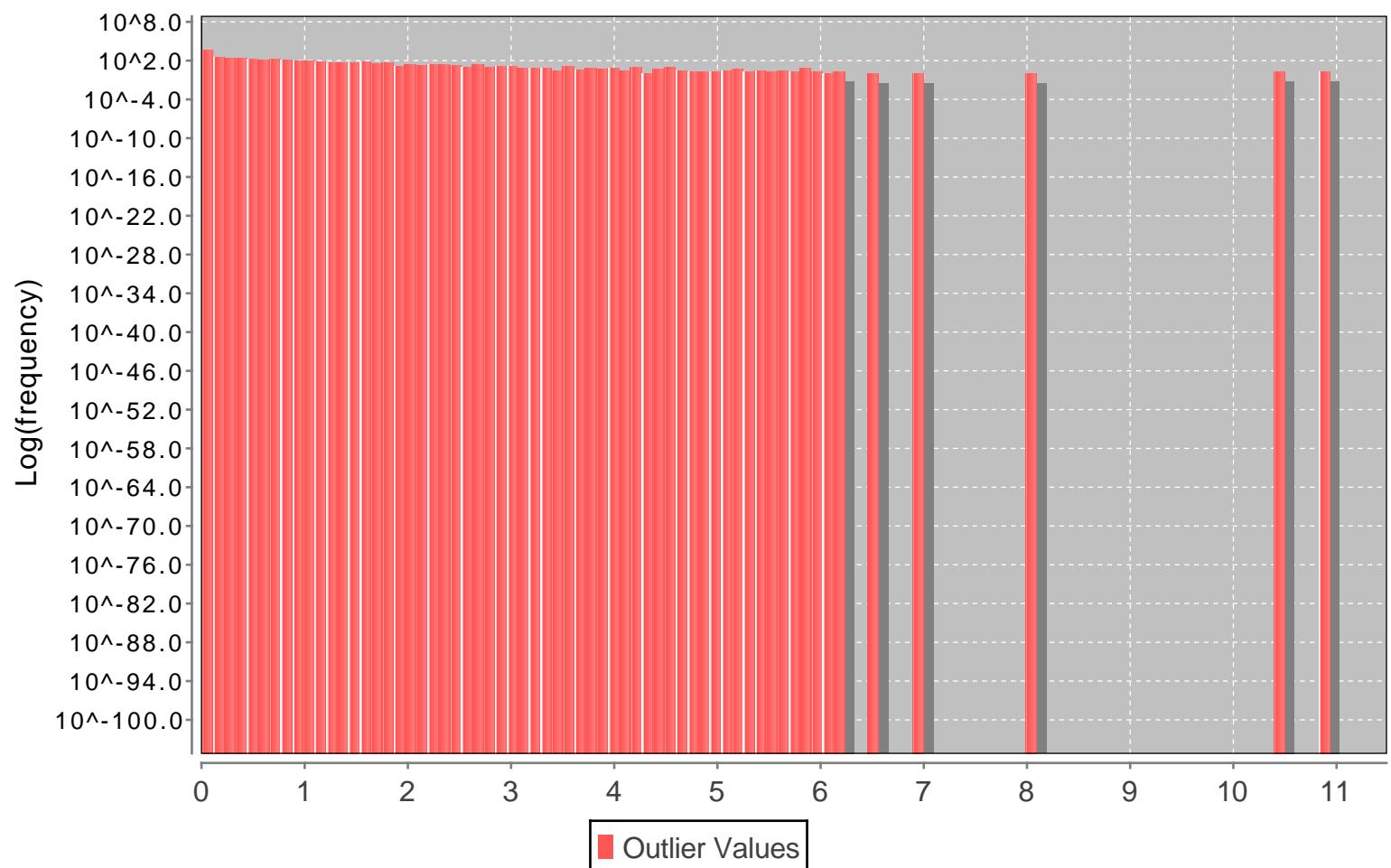
confOf-iasted_raw_matchings gamma scaled log scale



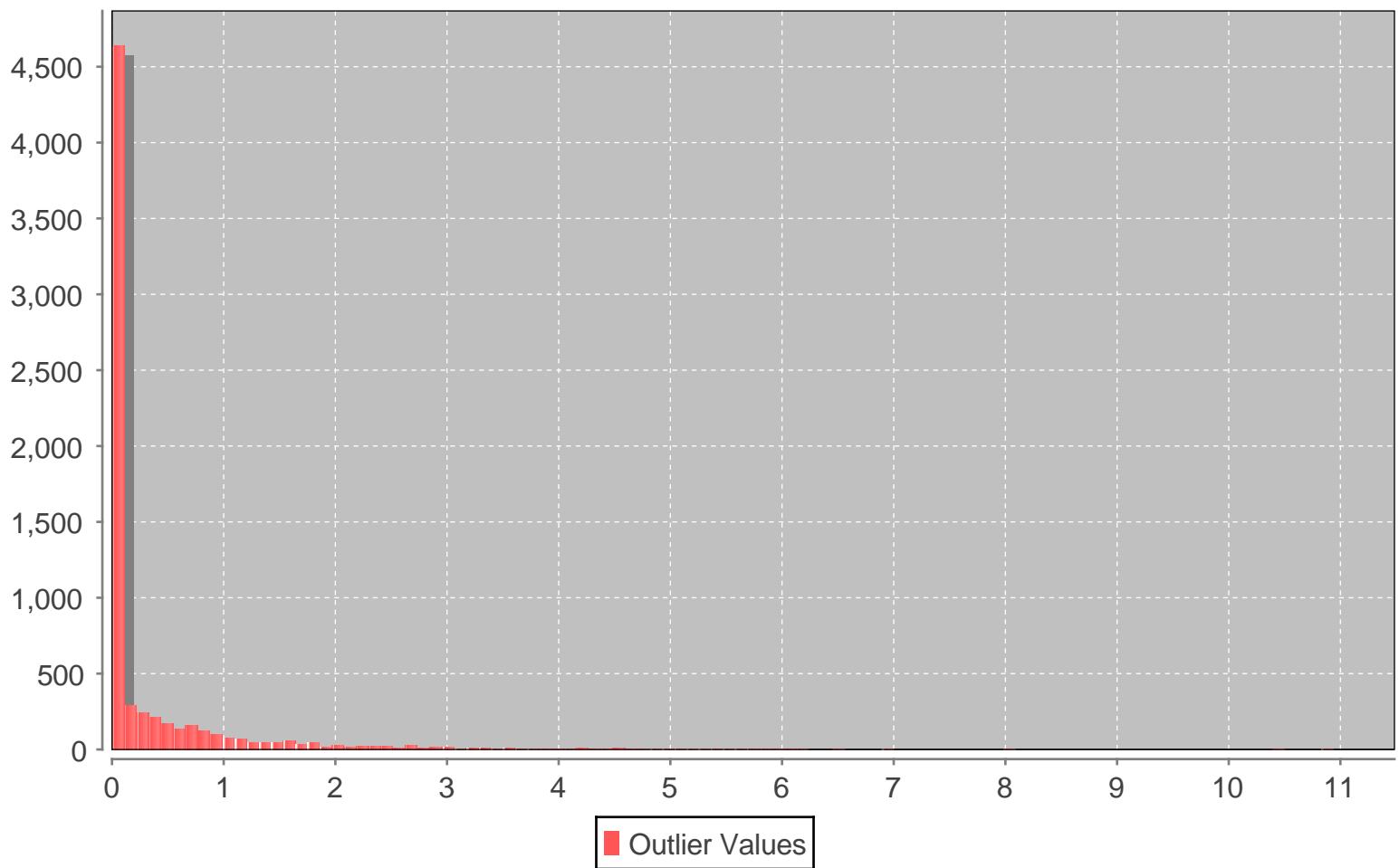
confOf-iasted_raw_matchings gamma scaled



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	0.08196451721353595
Mean	0.05376195785349248
p-value	2.8180235922548036E-12
Top 10 outlier scores	List(0.7896795055445753, 0.7896795055445753, 0.7896795055445753, 0.7602413977577045, 0.6149738483344737, 0.5349945700744703, 0.4848289085416398, 0.470438560271632, 0.46703490405086356, 0.459937667142269, 0.45453242443538927)
Top Outlier Score	0.7896795055445753
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)	0.7896795055445753	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.7896795055445753	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.7896795055445753	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.7602413977577045	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	0.6149738483344737	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.5349945700744703	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.4848289085416398	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.470438560271632	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.46703490405086356	
MatchRelation(http://confOf#hasStreet,=,http://sigkdd#Start_of_conference,dp)	0.459937667142269	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.45453242443538927	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.45308598951728546	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	0.4433636636080443	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.440770809791322	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.4346558705052052	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.4267156416168223	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.4209220843739619	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.4176083401698013	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	0.41587824777242194	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.41155335985330815	
MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	0.3988184720587845	

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)	0.999999999992459	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.99999995674289	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.9999998553084924	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.9999996296949744	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9999995395392991	
MatchRelation(http://confOf#hasStreet,=,http://sigkdd#Start_of_conference,dp)	0.9999992785794125	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.9999989893864546	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.9999988947739797	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	0.9999979987411329	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.9999976607628372	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9999966329841975	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.9999946401127152	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.9999925182216243	

MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit_until,op)	0.9999909652352619	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.9999900365009475	
MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit,op)	0.9999872992730647	
MatchRelation(http://confOf#Reviewing_event,=,http://sigkdd#Review,c)	0.9999744434752559	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.39483975277228767	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.39483975277228767	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.39483975277228767	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.38012069887885225	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	0.30748692416723683	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.26749728503723513	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.2424144542708199	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.235219280135816	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.23351745202543178	
MatchRelation(http://confOf#hasStreet,=,http://sigkdd#Start_of_conference,dp)	0.2299688335711345	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.22726621221769464	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.22654299475864273	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	0.22168183180402215	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.220385404895661	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.2173279352526026	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.21335782080841115	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.21046104218698095	

MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit_until,op)	0.20880417008490065	
MatchRelation(http://conf Of#contactEmail,=,http:// sigkdd#E-mail,dp)	0.20793912388621097	
MatchRelation(http://conf Of#writtenBy,=,http://sigk dd#submit,op)	0.20577667992665408	
MatchRelation(http://conf Of#Reviewing_event,=,ht tp://sigkdd#Review,c)	0.19940923602939226	

1. Top Elements for confOf-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.999070422227208	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.999070422227208	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.999070422227208	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.9988008177545612	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	0.9957400024089074	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	0.9913550148066927	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	0.9864614392360535	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	0.984590341500203	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	0.9841103465737724	
MatchRelation(http://confOf#hasStreet,=,http://sigkdd#Start_of_conference,dp)	0.9830596509938243	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	0.982211925528416	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	0.9819777924115164	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	0.9803199063102719	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	0.9798519076176122	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	0.9787024596709959	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	0.977108779311431	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	0.9758691030945708	

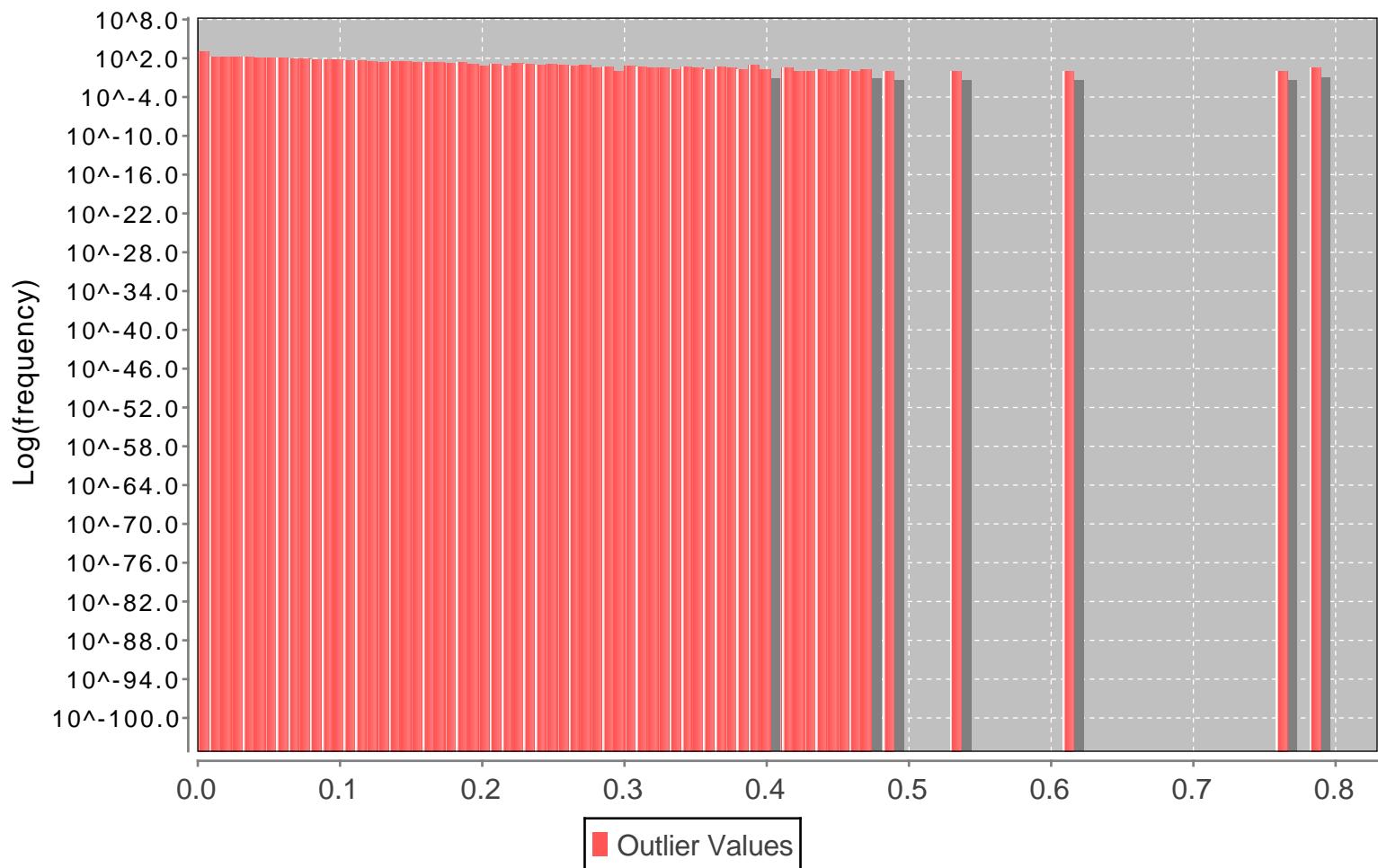
MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit_until,op)	0.9751292526526517	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	0.9747337596688993	
MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit,op)	0.973716583185089	
MatchRelation(http://confOf#Reviewing_event,=,http://sigkdd#Review,c)	0.9704697815448375	

1. Top Elements for confOf-sigkdd_raw_matchings

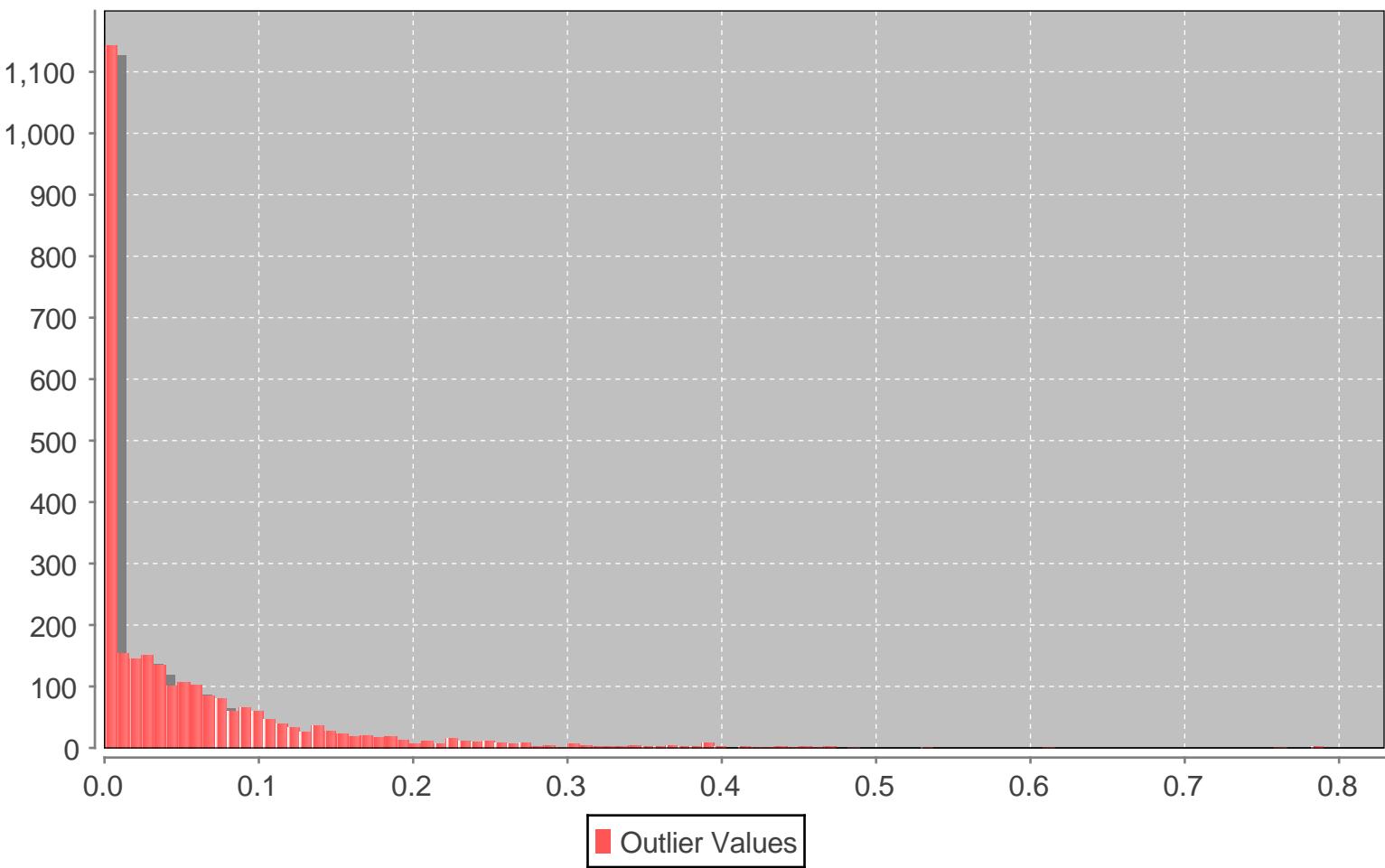
Relation	Value	Tp
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	8.978489384300923	X
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	8.978489384300923	X
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	8.978489384300923	X
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	8.619332656638171	X
MatchRelation(http://confOf#Organization,=,http://sigkdd#Organizer,c)	6.847010262000303	
MatchRelation(http://confOf#hasEmail,=,http://sigkdd#E-mail,dp)	5.871230973852489	X
MatchRelation(http://confOf#hasSurname,=,http://sigkdd#Name,dp)	5.25918977312001	
MatchRelation(http://confOf#hasTitle,=,http://sigkdd#Name,dp)	5.08362174979453	
MatchRelation(http://confOf#has_title,=,http://sigkdd#Name,dp)	5.04209577811216	
MatchRelation(http://confOf#hasStreet,=,http://sigkdd#Start_of_conference,dp)	4.955506639910996	
MatchRelation(http://confOf#hasFax,=,http://sigkdd#E-mail,dp)	4.889560509919186	
MatchRelation(http://confOf#Author,=,http://sigkdd#Author_of_paper,c)	4.871913423505738	
MatchRelation(http://confOf#hasPhone,=,http://sigkdd#E-mail,dp)	4.753297146124243	
MatchRelation(http://confOf#Registration_of_participants_event,=,http://sigkdd#Registration_fee,c)	4.721663289122836	
MatchRelation(http://confOf#Student,=,http://sigkdd#Registration_Student,c)	4.647058576083583	
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference_hall,c)	4.550184597460652	
MatchRelation(http://confOf#Reviewing_results_event,=,http://sigkdd#Review,c)	4.479500874310465	

MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit_until,op)	4.439071865309807	
MatchRelation(http://confOf#contactEmail,=,http://sigkdd#E-mail,dp)	4.417964043825639	
MatchRelation(http://confOf#writtenBy,=,http://sigkdd#submit,op)	4.365198675759766	
MatchRelation(http://confOf#Reviewing_event,=,http://sigkdd#Review,c)	4.209827934523696	

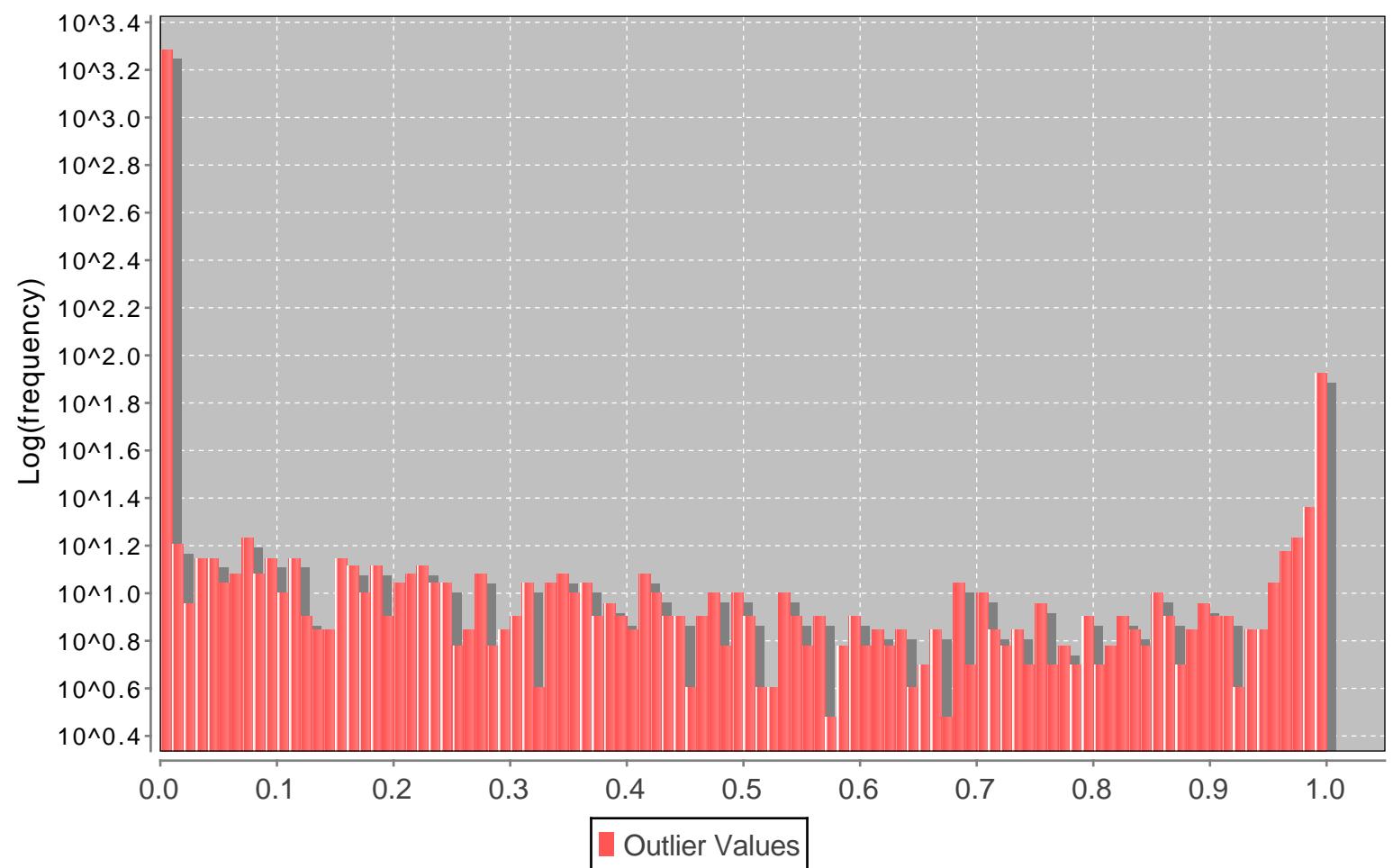
confOf-sigkdd_raw_matchings unnormalized log scale



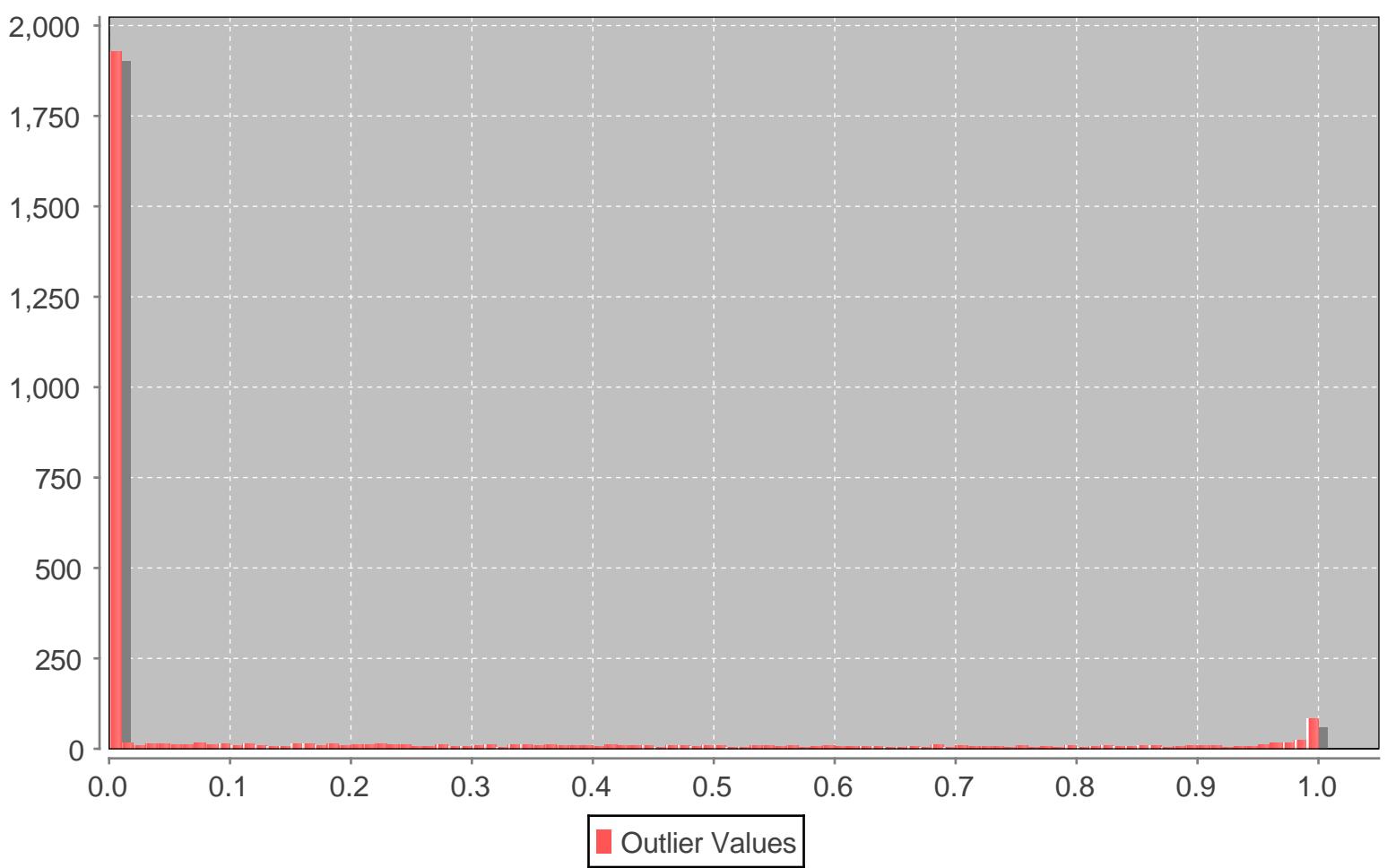
confOf-sigkdd_raw_matchings unnormalized



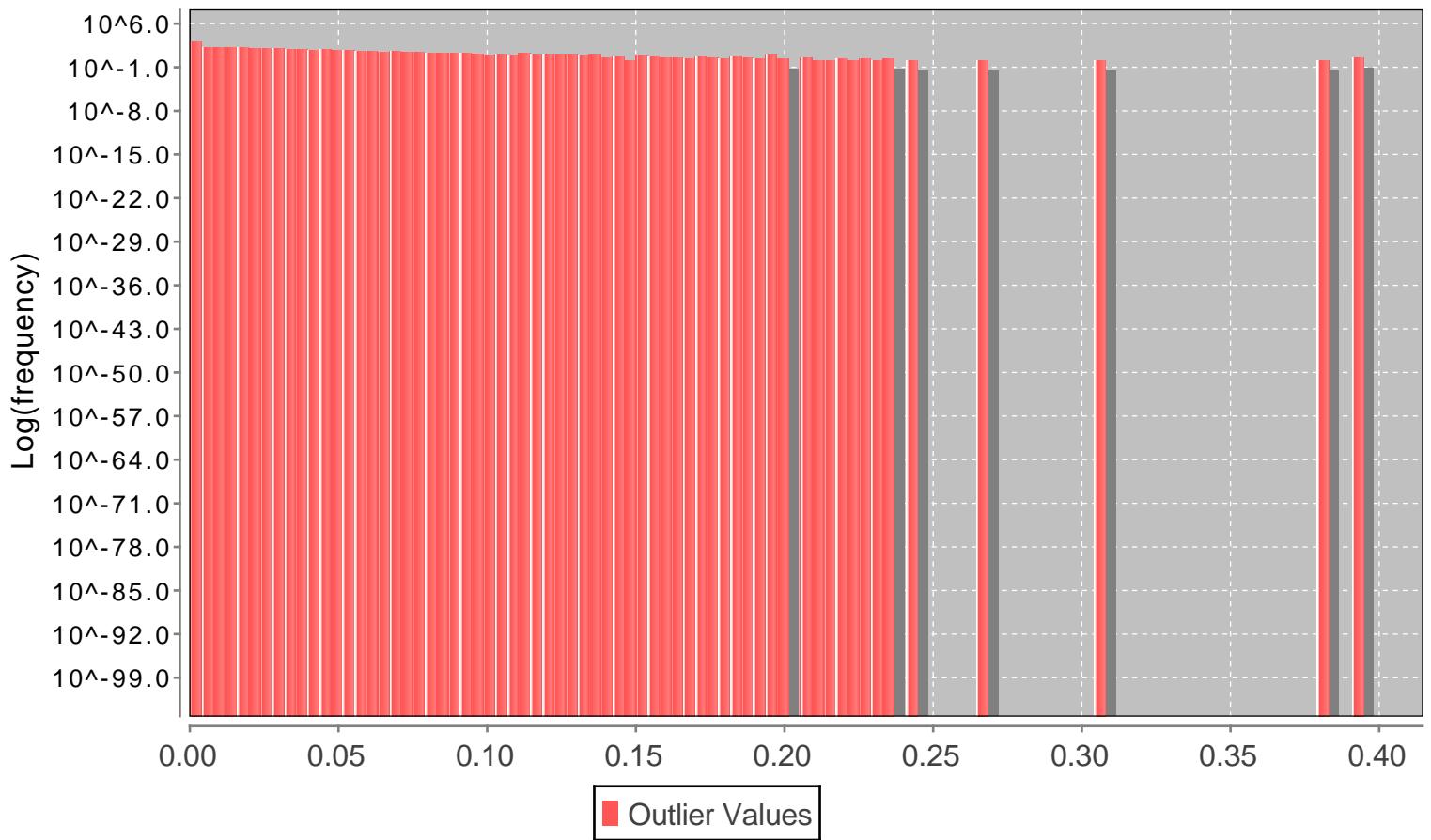
confOf-sigkdd_raw_matchings gaussian scaled log scale



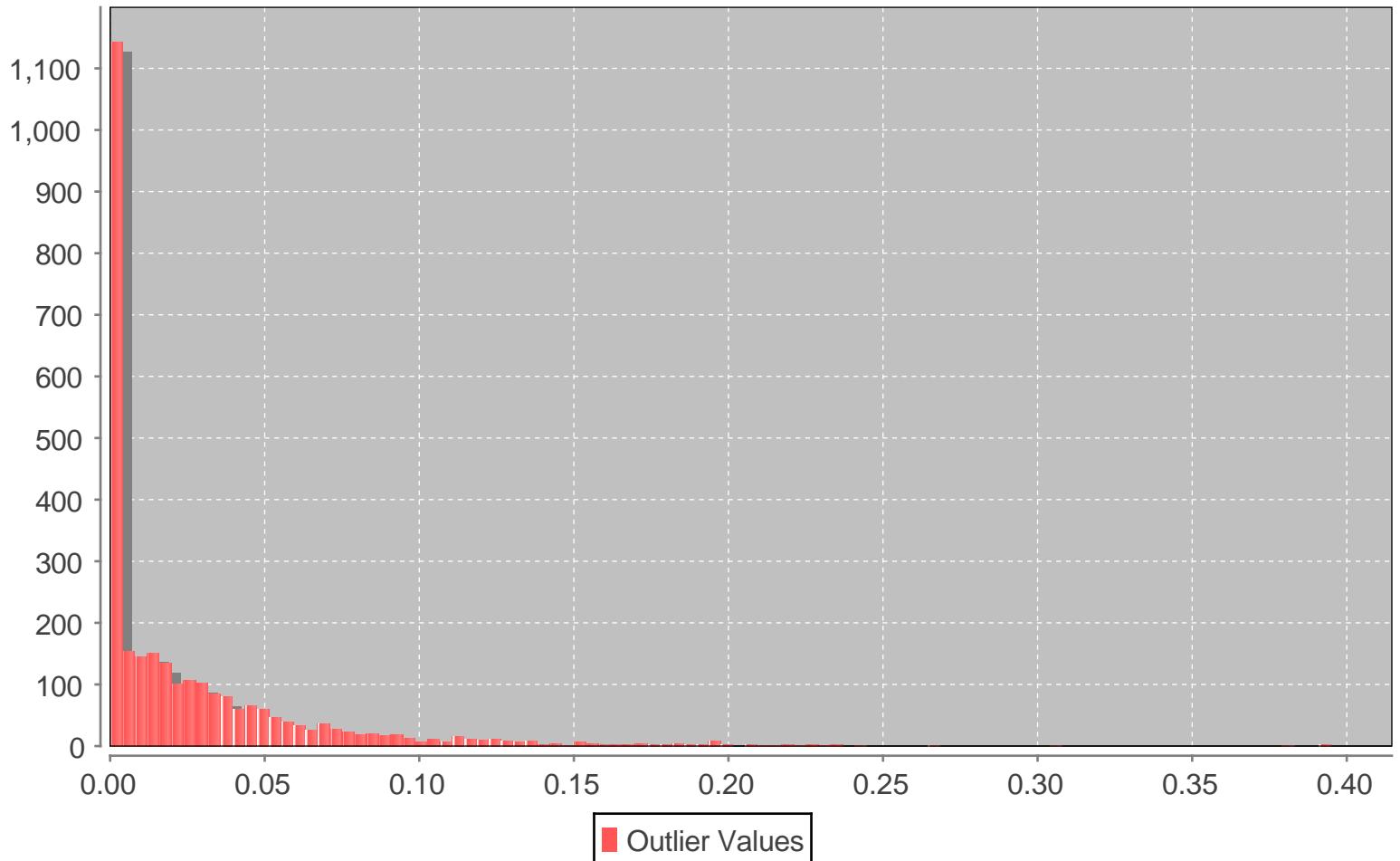
confOf-sigkdd_raw_matchings gaussian scaled



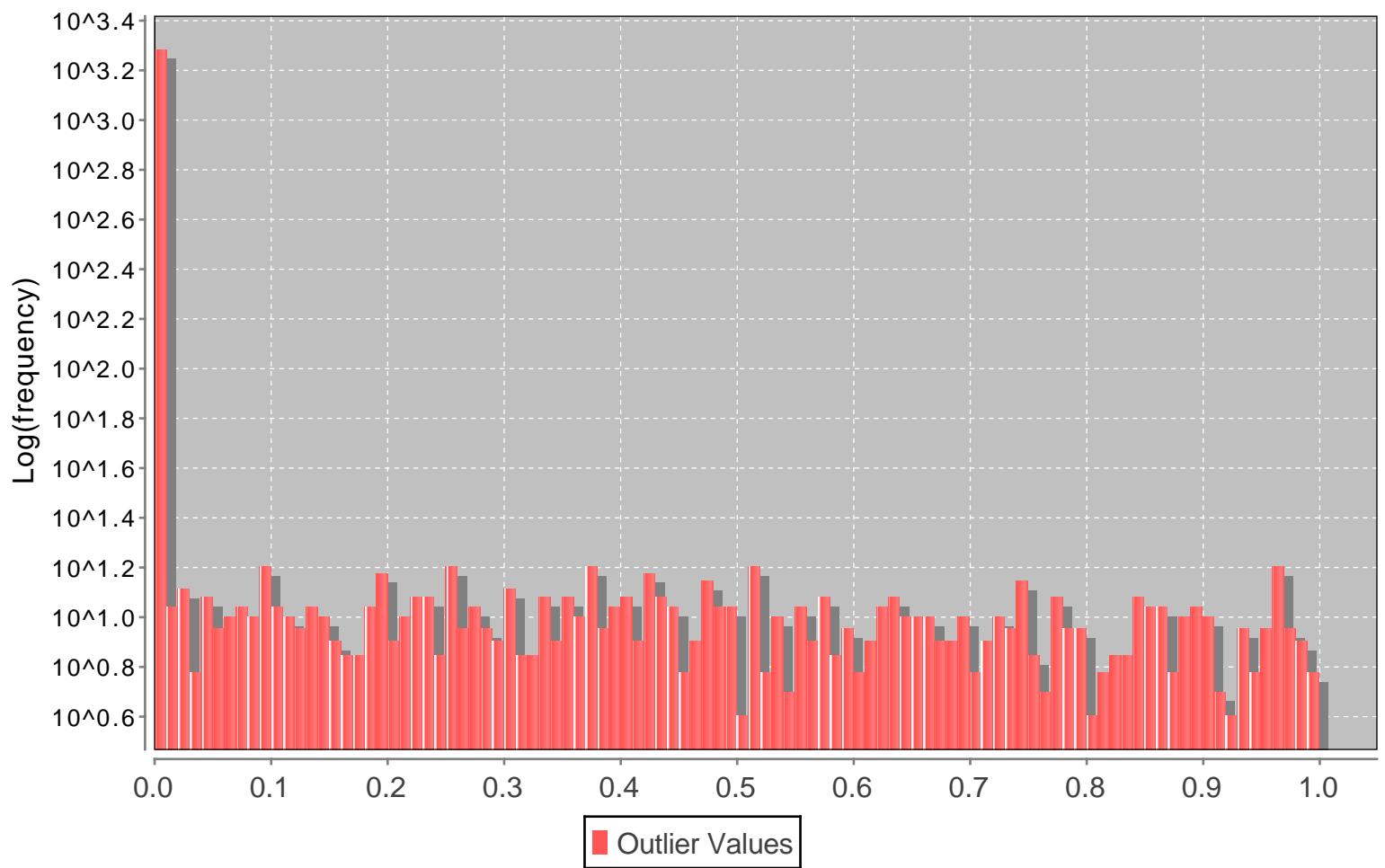
confOf-sigkdd_raw_matchings euclidean max scaled log scale



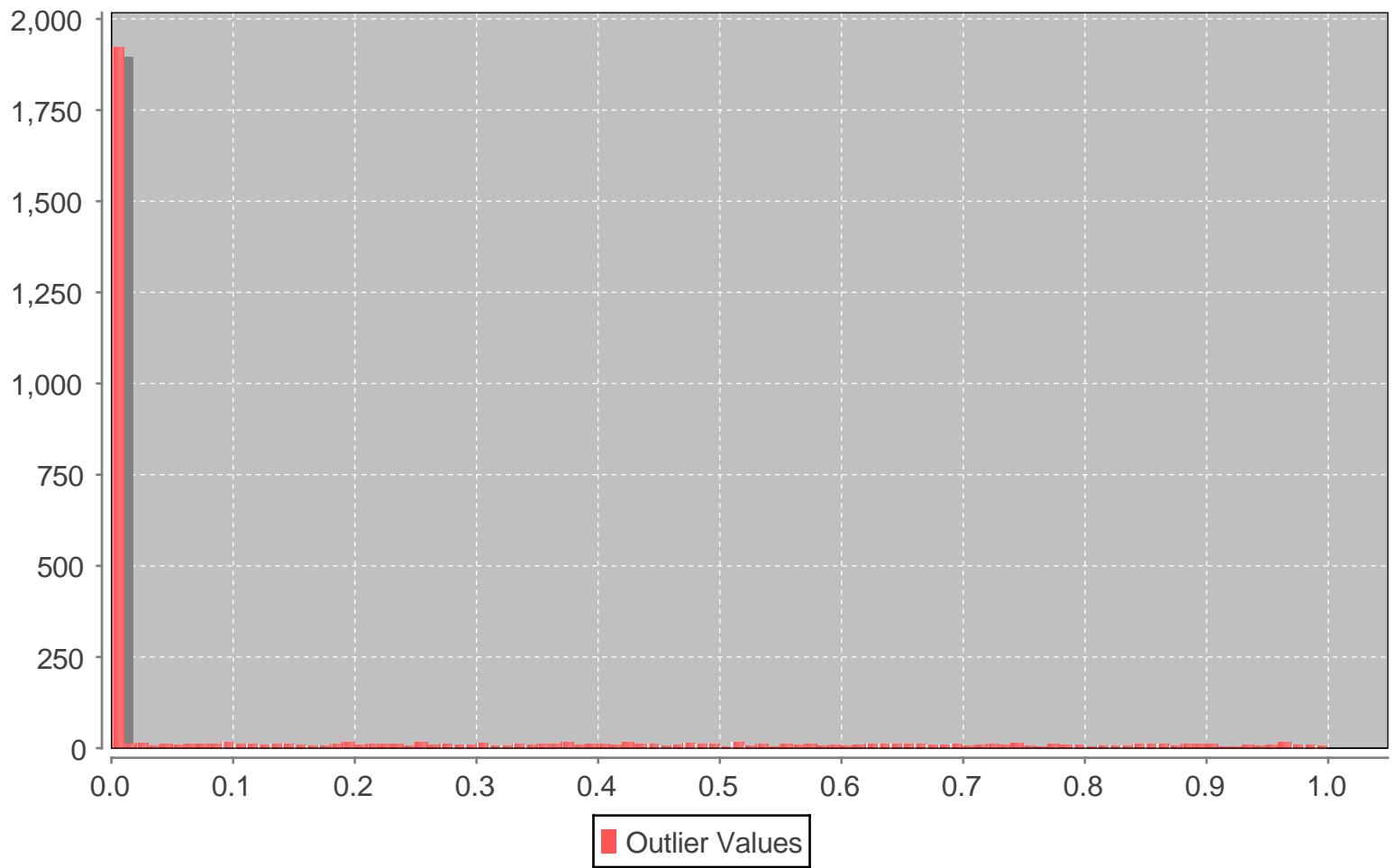
confOf-sigkdd_raw_matchings euclidean max scaled



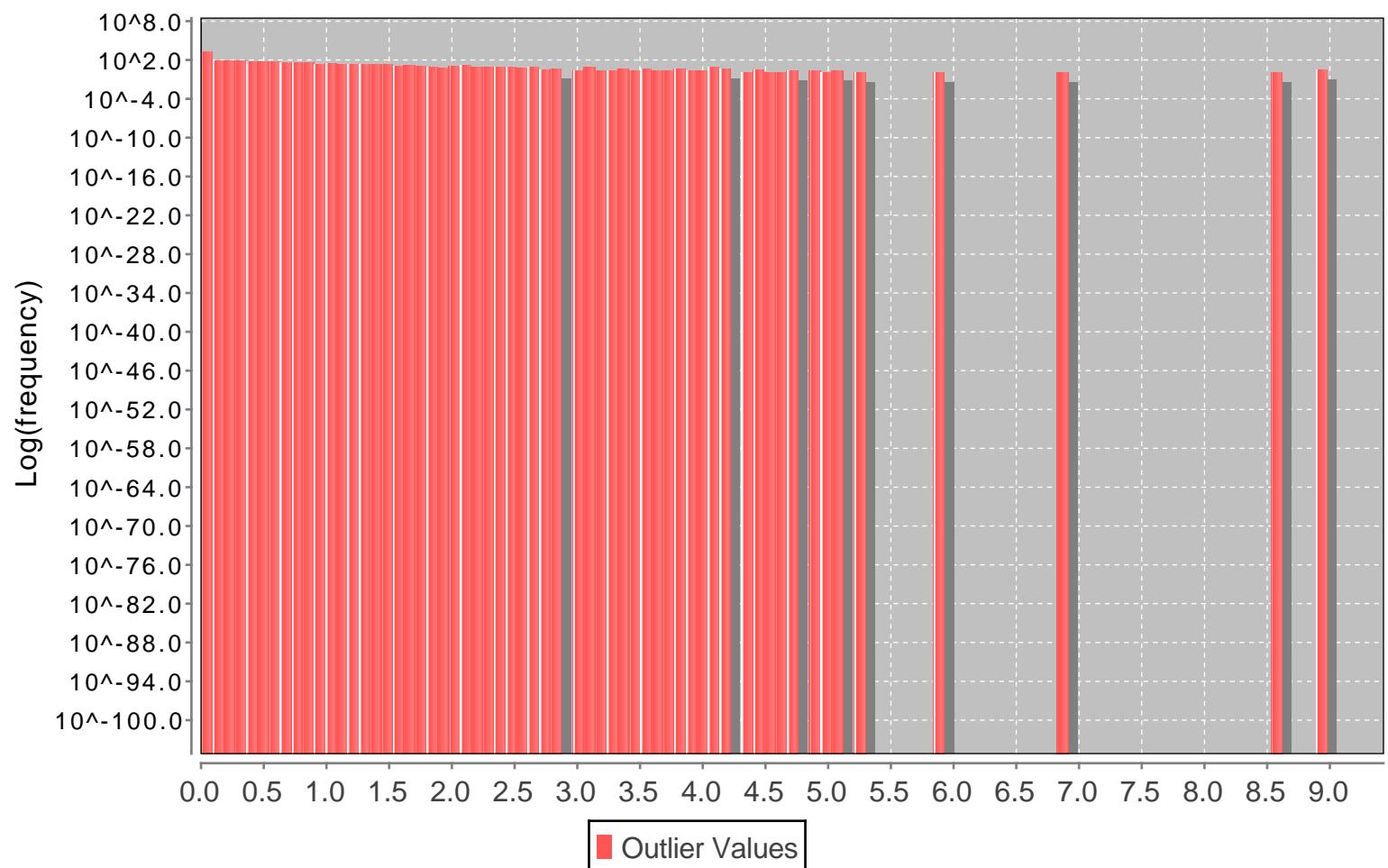
confOf-sigkdd_raw_matchings gamma scaled log scale



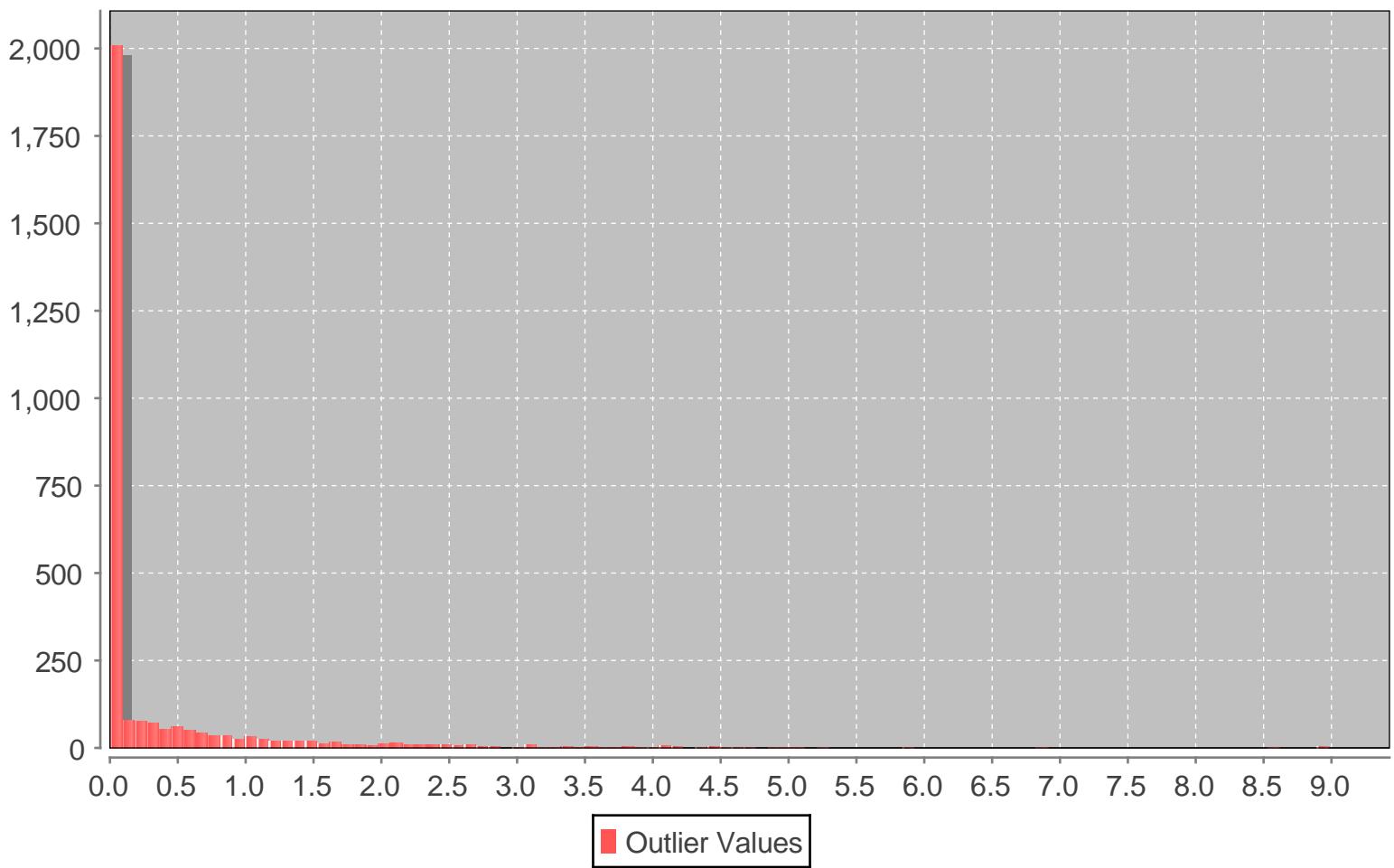
confOf-sigkdd_raw_matchings gamma scaled



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	0.07590486450763632
Mean	0.07043630807785083
p-value	7.76823050330222E-12
Top 10 outlier scores	List(0.6257365686215262, 0.6257365686215262, 0.6257365686215262, 0.6257365686215262, 0.6257365686215262, 0.5838313155916135, 0.5838313155916135, 0.575996146386179, 0.553114261861688, 0.5350858268960605, 0.49489422652550363)
Top Outlier Score	0.6257365686215262
Precision at top k	0.3333333333333333
Recall at top k	0.30434782608695654
F1 Measure at top k	0.31818181818181823
tp at top k	7
fp at top k	14
fn at top k	16

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.6257365686215262	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.6257365686215262	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.6257365686215262	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.6257365686215262	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.6257365686215262	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.5838313155916135	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.5838313155916135	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.575996146386179	
MatchRelation(http://edas#Conference,=,http://ekaw#Session,c)	0.553114261861688	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.5350858268960605	X
MatchRelation(http://edas#WelcomeTalk,=,http://ekaw#Track,c)	0.49489422652550363	
MatchRelation(http://edas#initiates,=,http://ekaw#paperInVolume,op)	0.46643490616073807	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.46433903747178656	X
MatchRelation(http://edas#initiates,=,http://ekaw#heldIn,op)	0.4637155539592879	
MatchRelation(http://edas#Workshop,=,http://ekaw#Poster_Session,c)	0.45678315238469275	
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.45671998522089363	
MatchRelation(http://edas#AccpetIfRoomRating,=,http://ekaw#Accepted_Paper,c)	0.45507135860284303	
MatchRelation(http://edas#initiates,=,http://ekaw#referencedIn,op)	0.45013660654808124	

MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.4487350504544361	
MatchRelation(http://edas#Conference ,=, http://ekaw#Workshop_Session ,c)	0.4467373297502214	
MatchRelation(http://edas#hasLocation ,=, http://ekaw#paperPresentedAs ,o)	0.44596041344512477	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9999999999999744	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9999999999999744	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9999999999999744	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9999999999999744	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9999999999999744	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9999999999865455	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9999999999865455	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.9999999999726992	
MatchRelation(http://edas#Conference,=,http://ekaw#Session,c)	0.9999999997969098	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.9999999990728531	X
MatchRelation(http://edas#WelcomeTalk,=,http://ekaw#Track,c)	0.9999999775495675	
MatchRelation(http://edas#initiates,=,http://ekaw#paperInVolume,op)	0.9999998181934875	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9999997890574643	X
MatchRelation(http://edas#initiates,=,http://ekaw#heldIn,op)	0.9999997795520322	
MatchRelation(http://edas#Workshop,=,http://ekaw#Poster_Session,c)	0.999999641714615	
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.999999640138931	
MatchRelation(http://edas#AccpetIfRoomRating,=,http://ekaw#Accepted_Paper,c)	0.9999995965669649	
MatchRelation(http://edas#initiates,=,http://ekaw#referencedIn,op)	0.9999994335505958	

MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9999993766979599	
MatchRelation(http://edas#Conference ,=, http://ekaw#Workshop_Session ,c)	0.9999992860681216	
MatchRelation(http://edas#hasLocation ,=, http://ekaw#paperPresentedAs ,o)	0.9999992474988749	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.3128682843107631	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.3128682843107631	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.3128682843107631	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.3128682843107631	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.3128682843107631	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.29191565779580675	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.29191565779580675	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.2879980731930895	
MatchRelation(http://edas#Conference,=,http://ekaw#Session,c)	0.276557130930844	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.2675429134480303	X
MatchRelation(http://edas#WelcomeTalk,=,http://ekaw#Track,c)	0.24744711326275182	
MatchRelation(http://edas#initiates,=,http://ekaw#paperInVolume,op)	0.23321745308036904	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.23216951873589328	X
MatchRelation(http://edas#initiates,=,http://ekaw#heldIn,op)	0.23185777697964394	
MatchRelation(http://edas#Workshop,=,http://ekaw#Poster_Session,c)	0.22839157619234637	
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.22835999261044682	
MatchRelation(http://edas#AcceptIfRoomRating,=,http://ekaw#Accepted_Paper,c)	0.22753567930142152	
MatchRelation(http://edas#initiates,=,http://ekaw#referencedIn,op)	0.22506830327404062	

MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.22436752522721806	
MatchRelation(http://edas#Conference ,=, http://ekaw#Workshop_Session ,c)	0.2233686648751107	
MatchRelation(http://edas#hasLocation ,=, http://ekaw#paperPresentedAs ,o)	0.22298020672256239	

1. Top Elements for edas-ekaw_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.9991049454855059	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.9991049454855059	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.9991049454855059	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.9991049454855059	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.9991049454855059	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.9984931427220348	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.9984931427220348	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.9983388974775472	
MatchRelation(http://edas#Conference,=,http://ekaw#Session,c)	0.997791727964417	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	0.997236003129956	X
MatchRelation(http://edas#WelcomeTalk,=,http://ekaw#Track,c)	0.9954389518418182	
MatchRelation(http://edas#initiates,=,http://ekaw#paperInVolume,op)	0.9934945377135848	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.9933220724020512	X
MatchRelation(http://edas#initiates,=,http://ekaw#heldIn,op)	0.9932698872742939	
MatchRelation(http://edas#Workshop,=,http://ekaw#Poster_Session,c)	0.9926613418692157	
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.9926555503193457	
MatchRelation(http://edas#AccpetIfRoomRating,=,http://ekaw#Accepted_Paper,c)	0.9925027617454217	
MatchRelation(http://edas#initiates,=,http://ekaw#referencedIn,op)	0.9920261008445945	

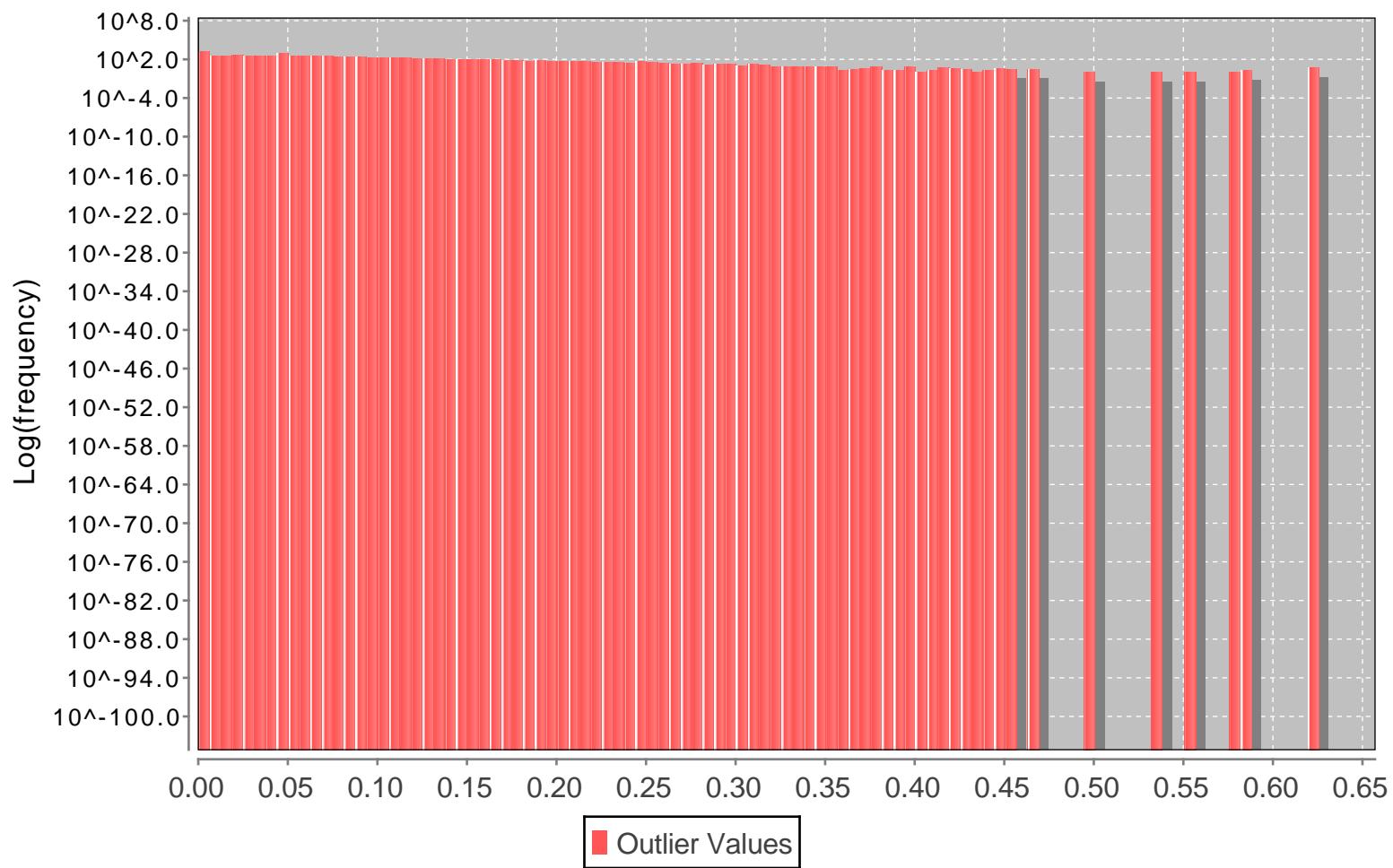
MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	0.9918852578111422	
MatchRelation(http://edas#Conference ,=, http://ekaw#Workshop_Session ,c)	0.9916801803249102	
MatchRelation(http://edas#hasLocation ,=, http://ekaw#paperPresentedAs ,o)	0.9915990280414437	

1. Top Elements for edas-ekaw_raw_matchings

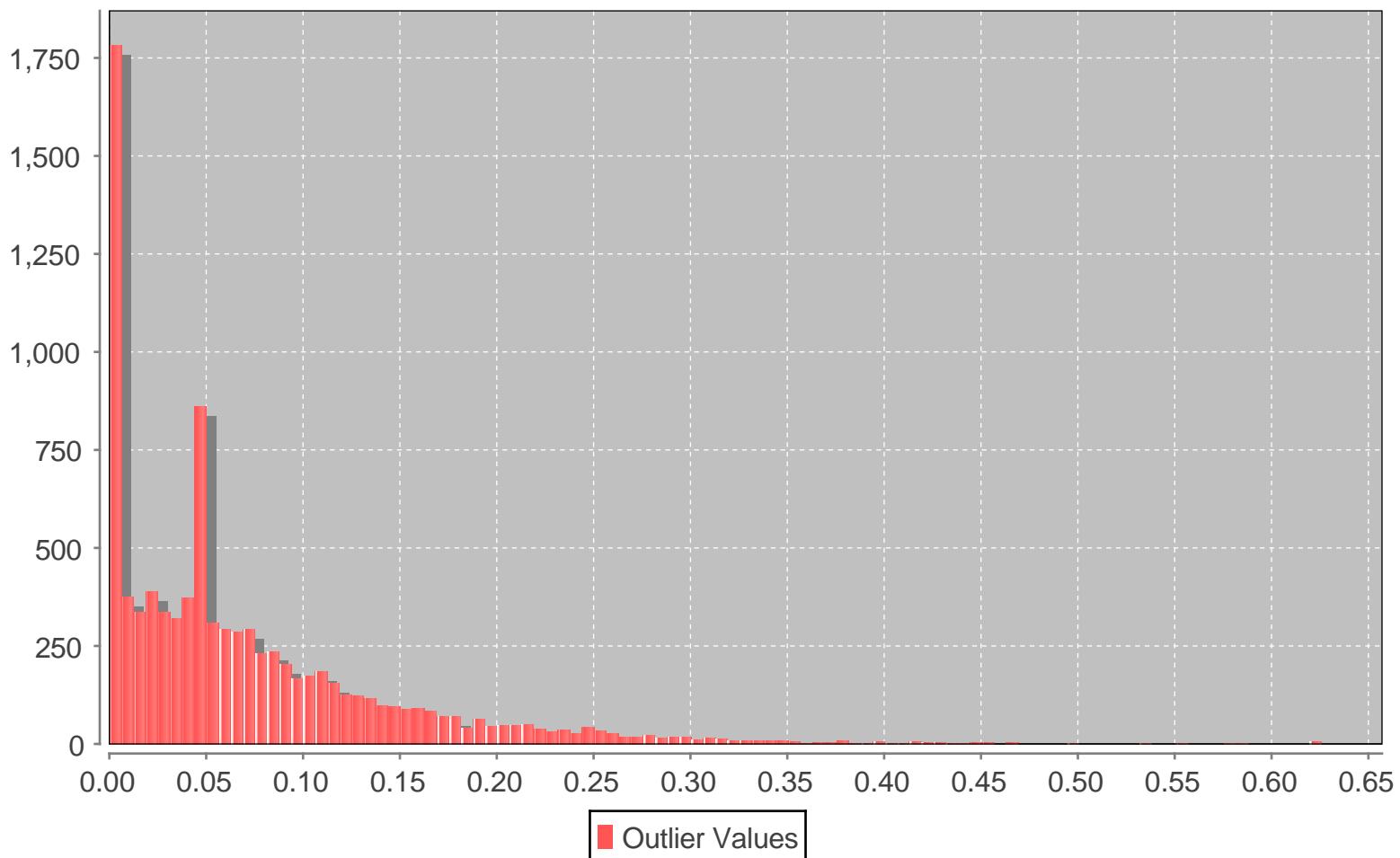
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	7.315740093150551	X
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	7.315740093150551	X
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	7.315740093150551	X
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	7.315740093150551	X
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	7.315740093150551	X
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	6.763664105639937	
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	6.763664105639937	
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	6.660440560531755	
MatchRelation(http://edas#Conference,=,http://ekaw#Session,c)	6.358985776666236	
MatchRelation(http://edas#Place,=,http://ekaw#Location,c)	6.121472211724509	X
MatchRelation(http://edas#WelcomeTalk,=,http://ekaw#Track,c)	5.5919725461725935	
MatchRelation(http://edas#initiates,=,http://ekaw#paperInVolume,op)	5.217038468503533	
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	5.189426684956503	X
MatchRelation(http://edas#initiates,=,http://ekaw#heldIn,op)	5.18121267236926	
MatchRelation(http://edas#Workshop,=,http://ekaw#Poster_Session,c)	5.089882536684772	
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	5.089050348073293	
MatchRelation(http://edas#AcceptIfRoomRating,=,http://ekaw#Accepted_Paper,c)	5.06733070429625	
MatchRelation(http://edas#initiates,=,http://ekaw#referencedIn,op)	5.0023183748919156	

MatchRelation(http://edas#TalkEvent ,=, http://ekaw#Track ,c)	4.983853733623712	
MatchRelation(http://edas#Conference ,=, http://ekaw#Workshop_Session ,c)	4.957534989533025	
MatchRelation(http://edas#hasLocation ,=, http://ekaw#paperPresentedAs ,o)	4.947299594079306	

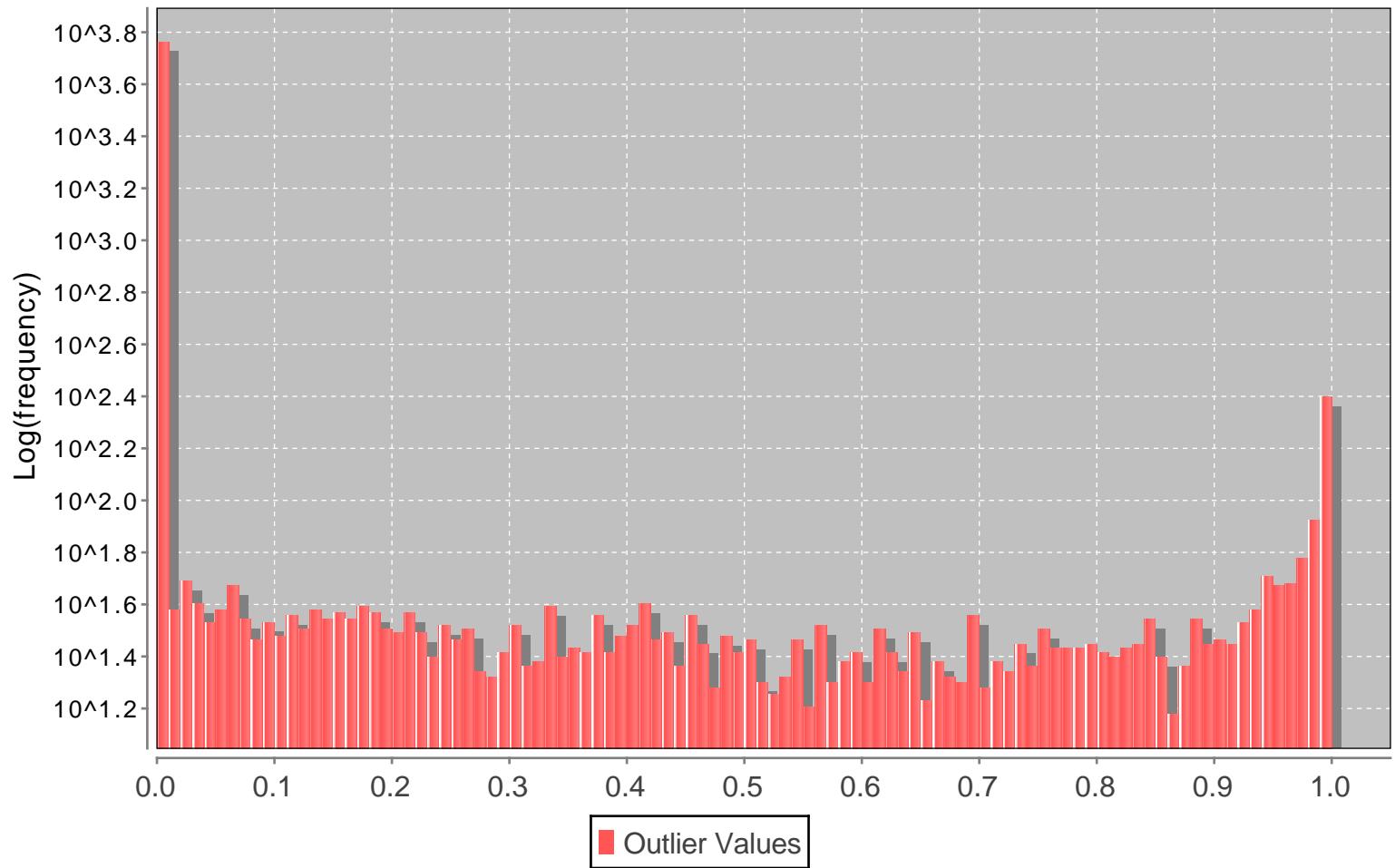
edas-ekaw_raw_matchings unnormalized log scale



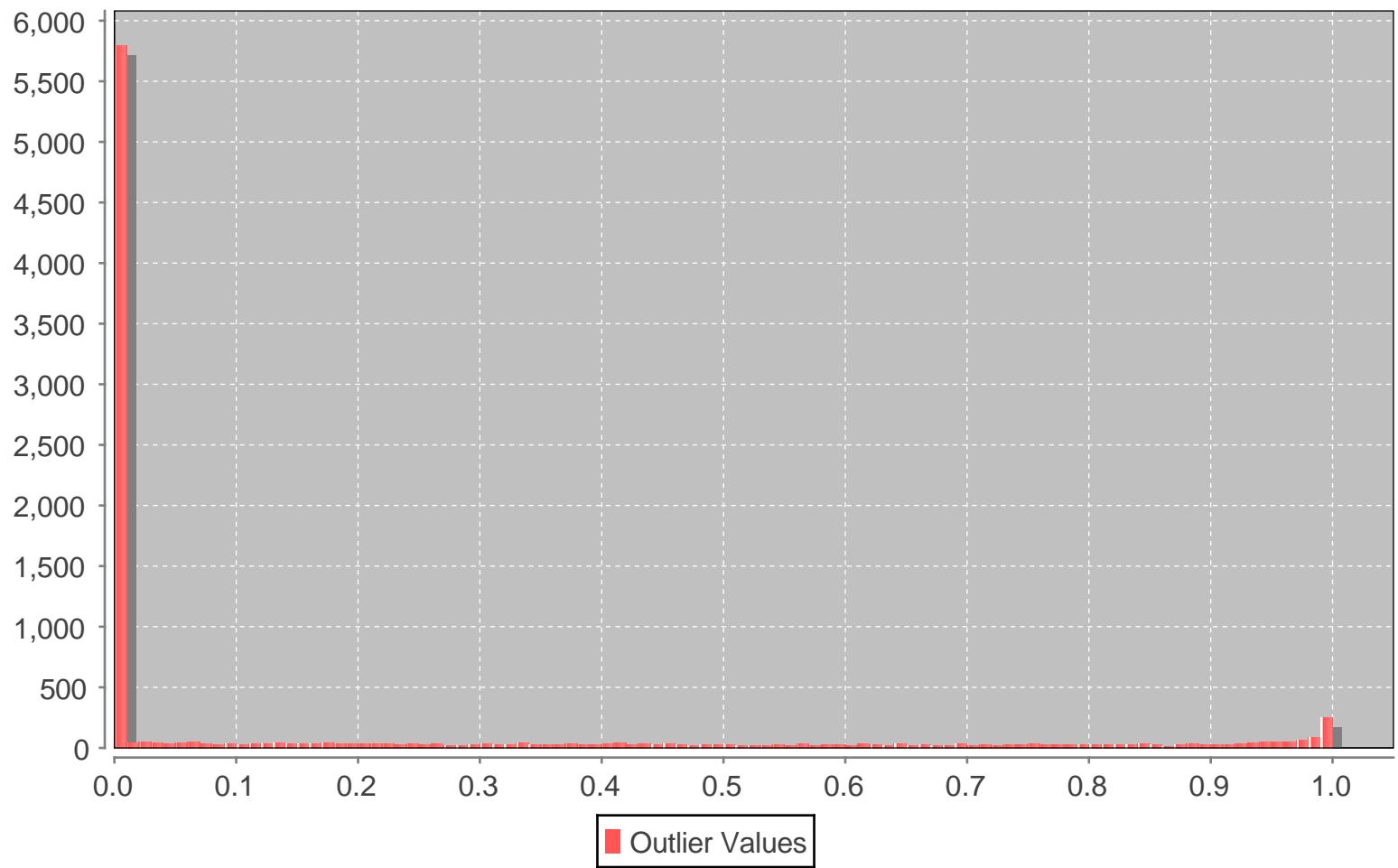
edas-ekaw_raw_matchings unnormalized



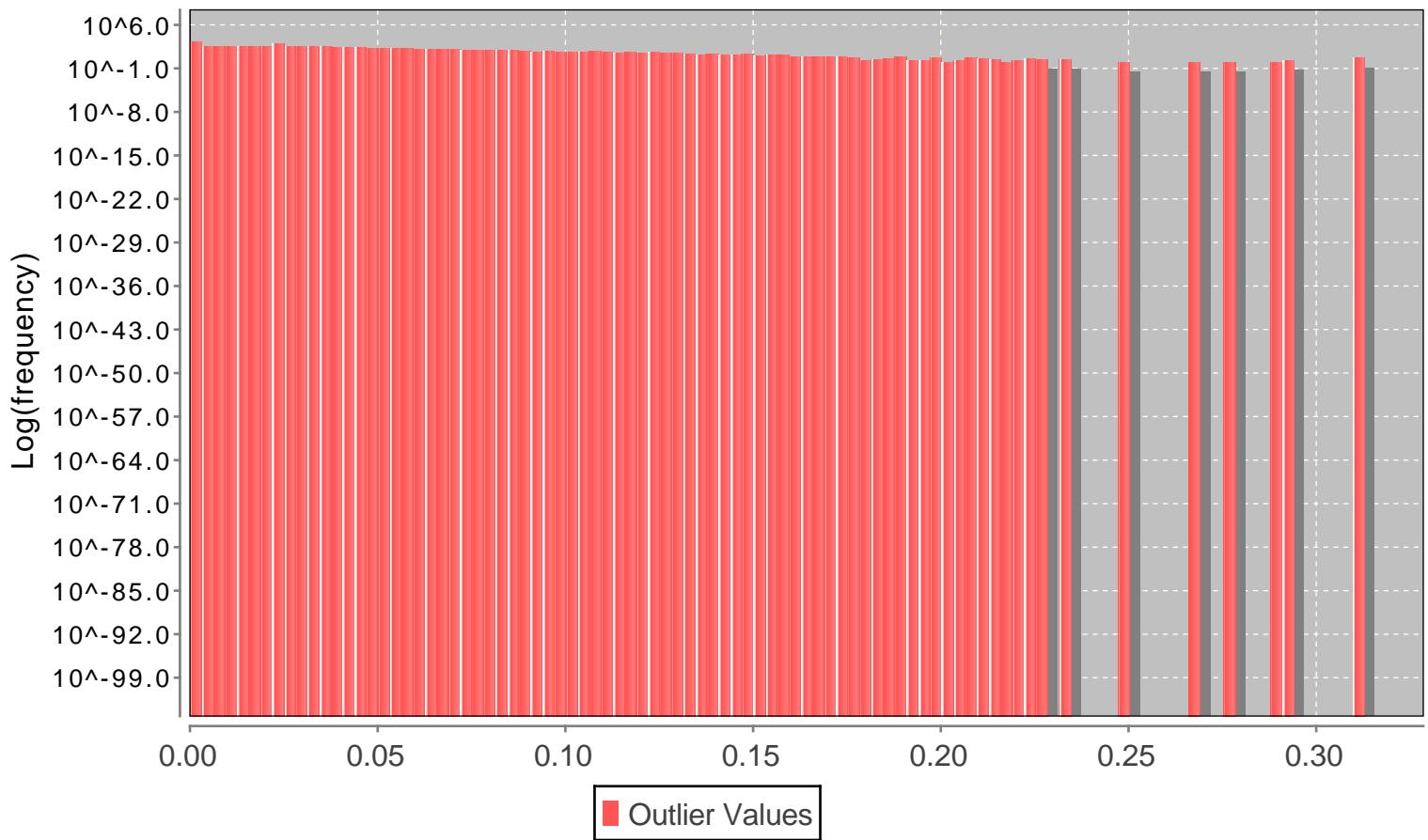
edas-ekaw_raw_matchings gaussian scaled log scale



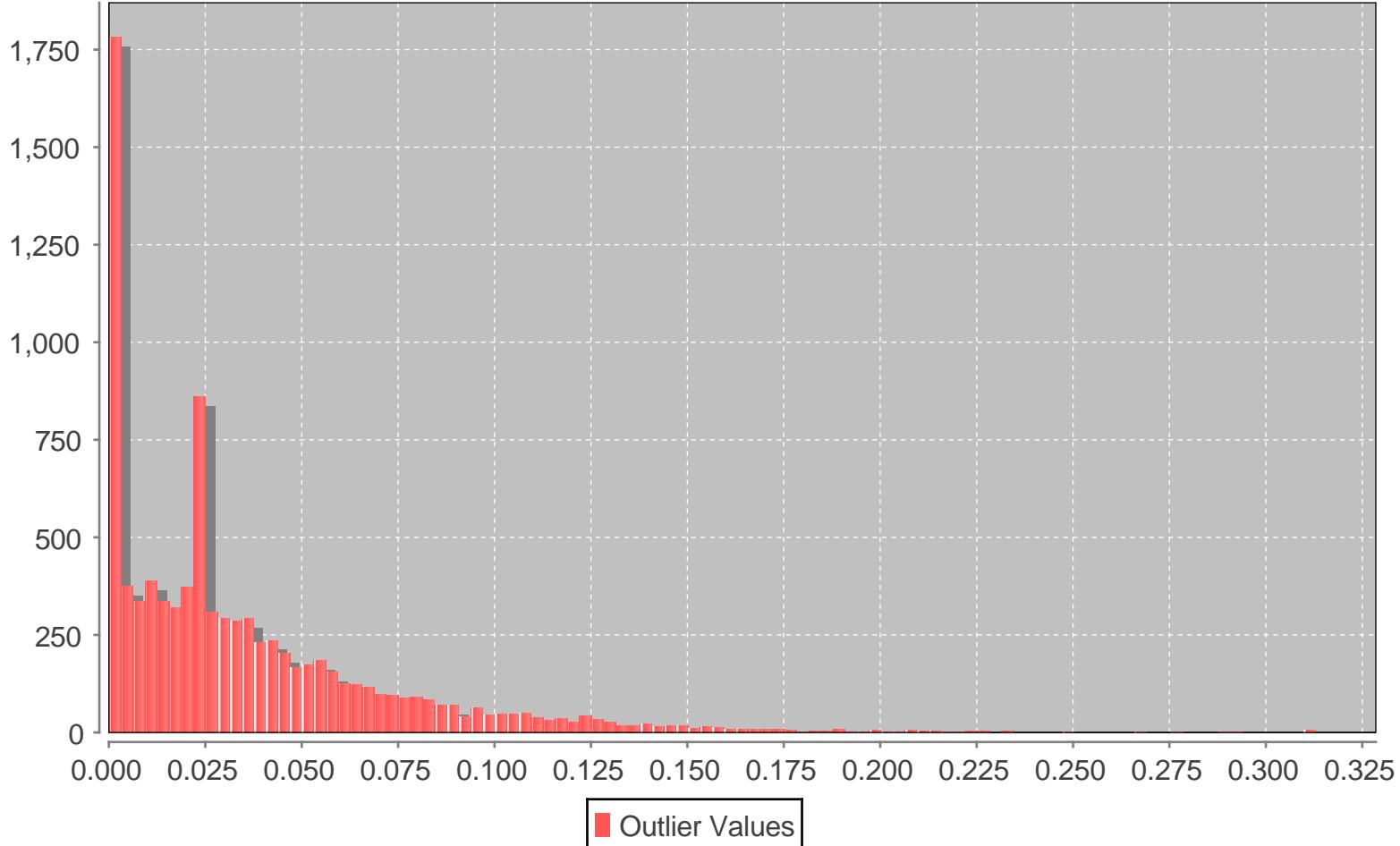
edas-ekaw_raw_matchings gaussian scaled



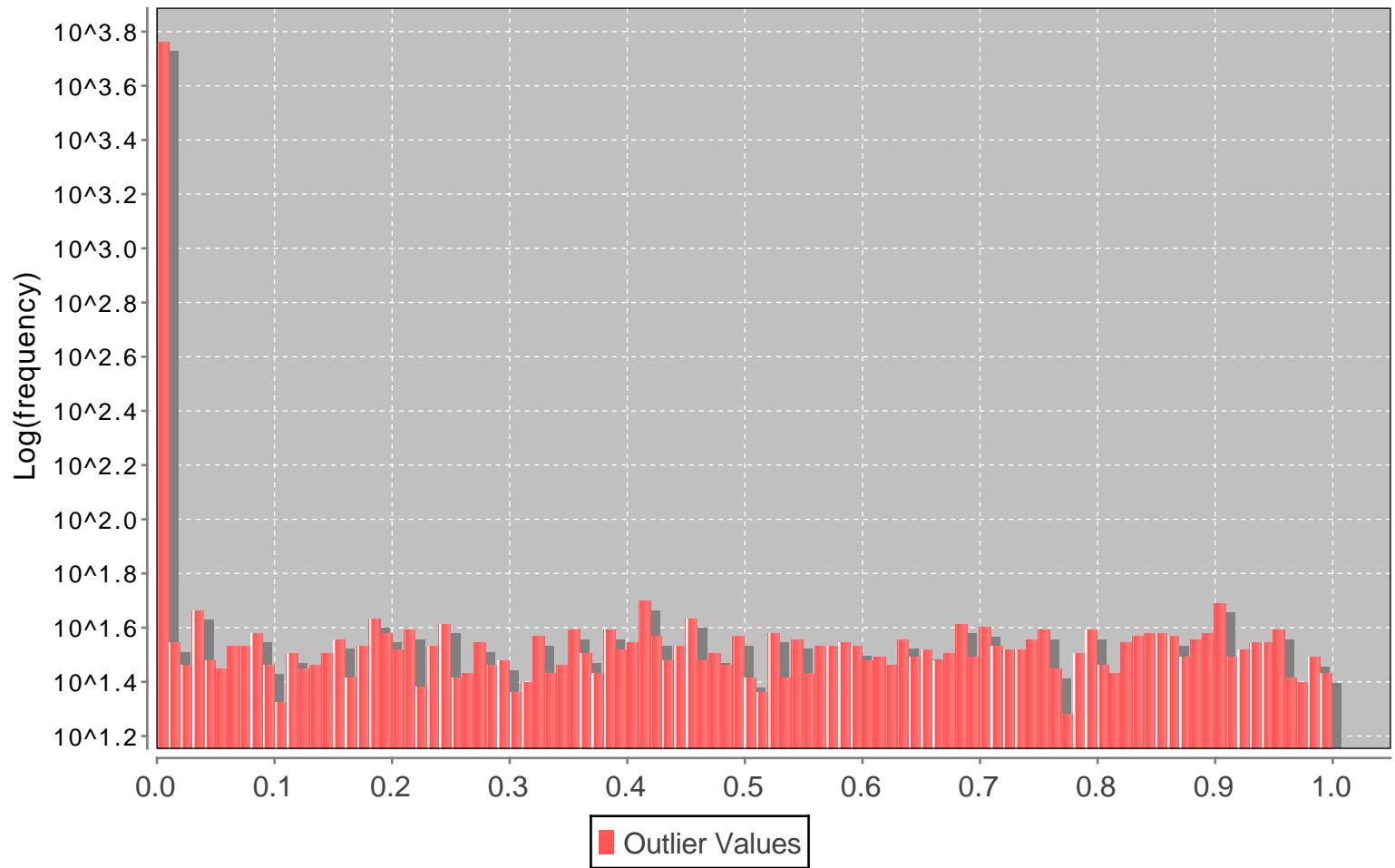
edas-ekaw_raw_matchings euclidean max scaled log scale



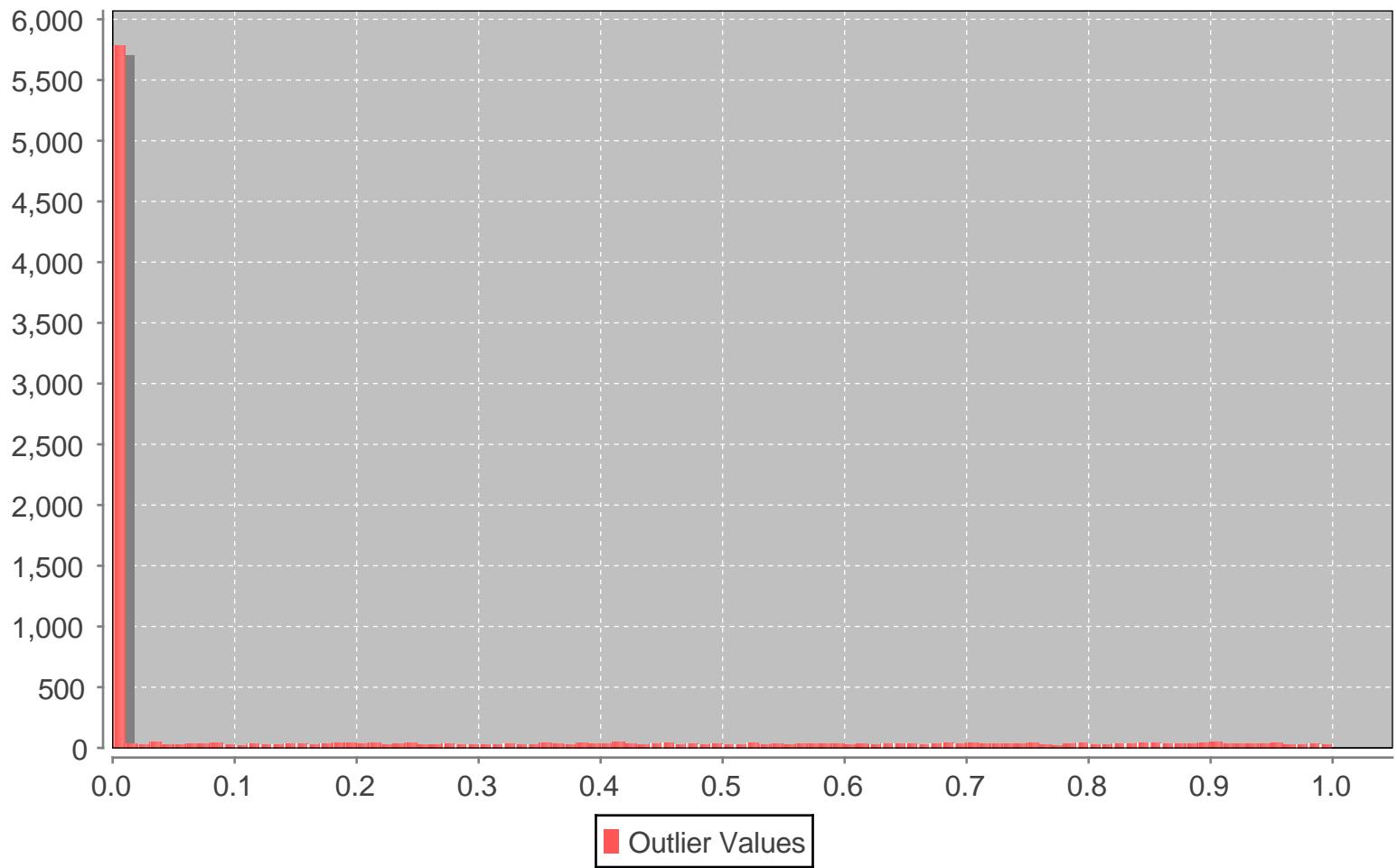
edas-ekaw_raw_matchings euclidean max scaled



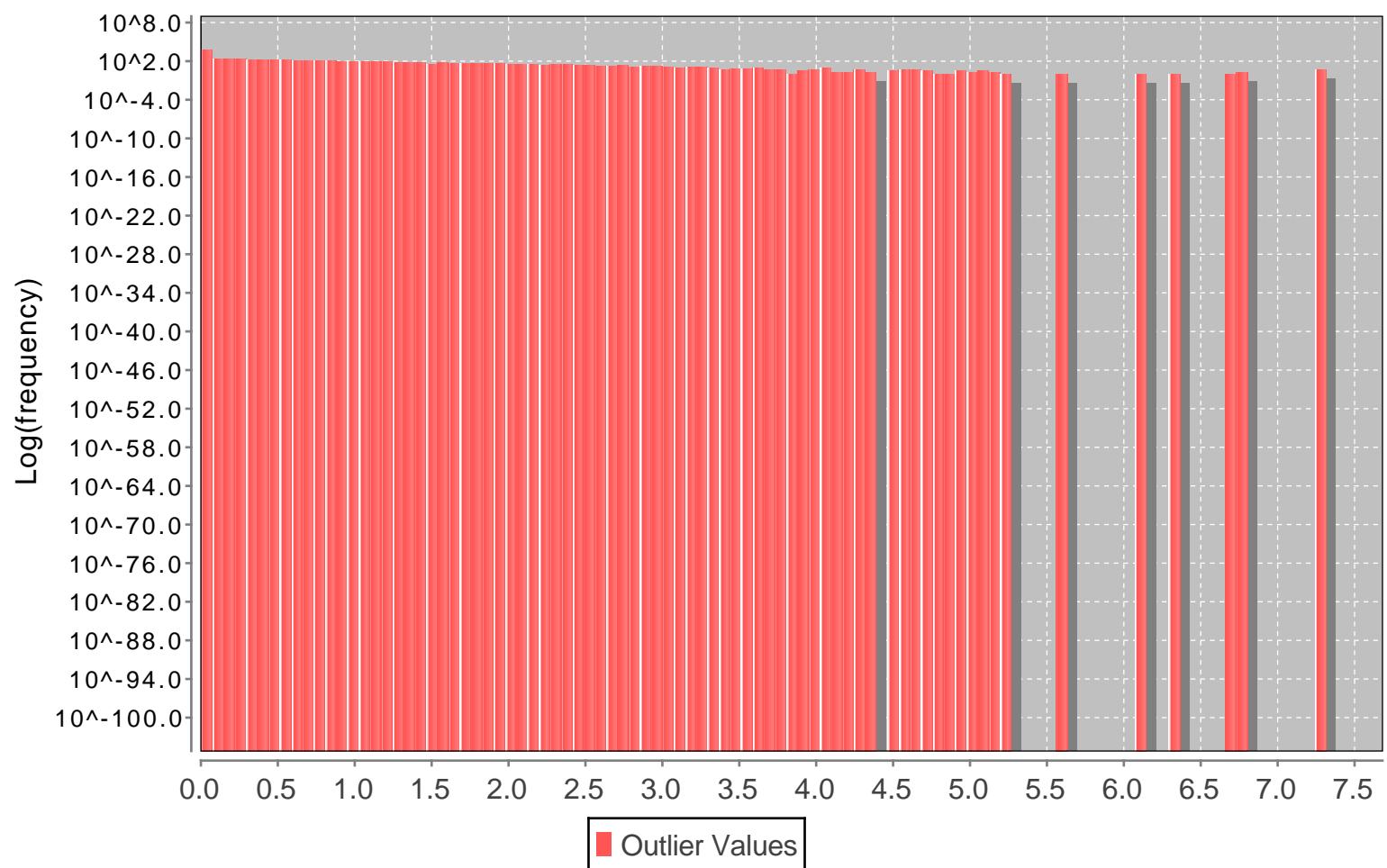
edas-ekaw_raw_matchings gamma scaled log scale



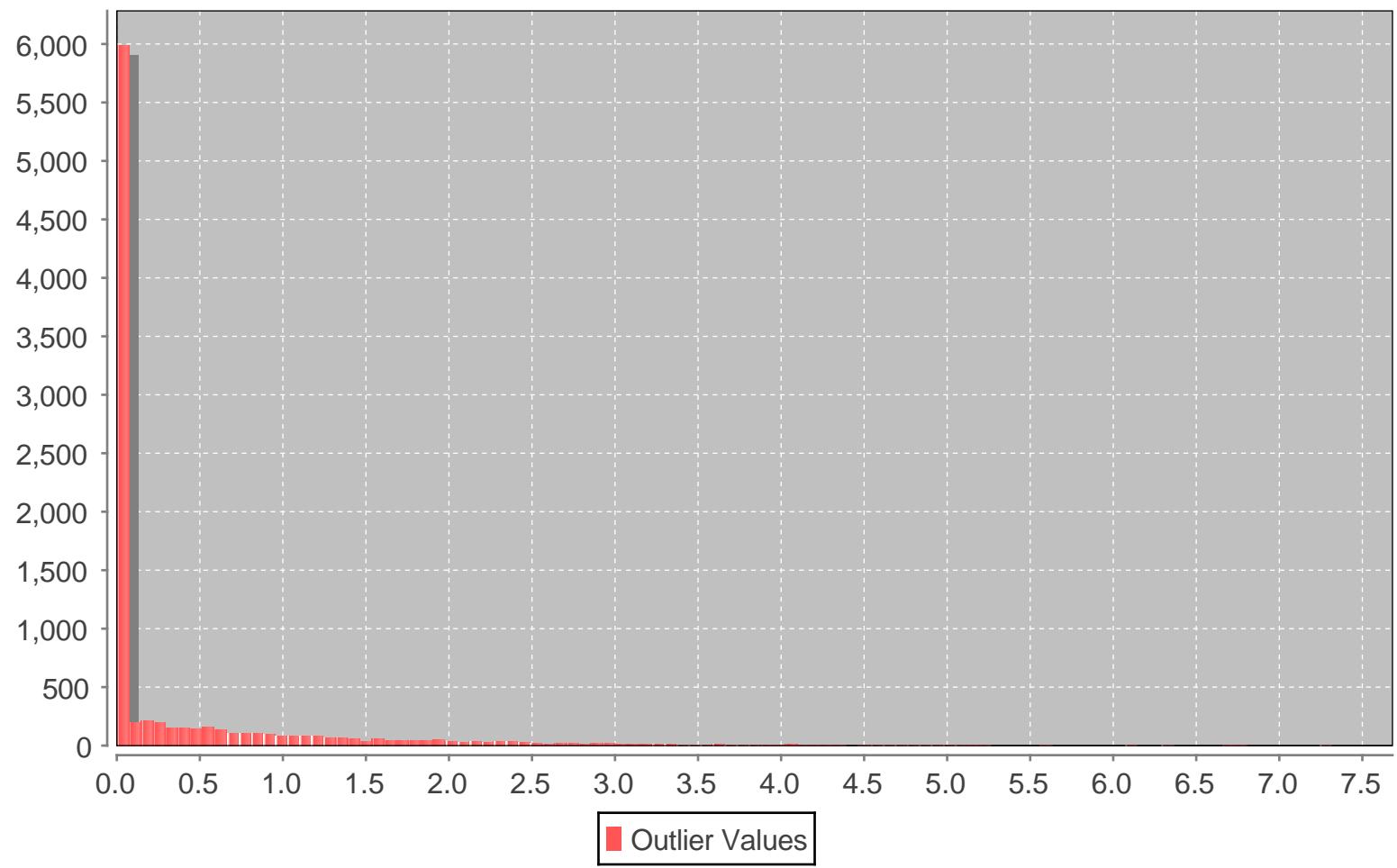
edas-ekaw_raw_matchings gamma scaled



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	0.0625532406794238
Mean	0.05228744039323015
p-value	2.6772917216533187E-11
Top 10 outlier scores	List(0.7955257069521156, 0.7955257069521156, 0.7955257069521156, 0.7955257069521156, 0.7955257069521156, 0.7611112675624335, 0.51821797155464, 0.5028891109955531, 0.49876152755929504, 0.4913225832683342, 0.4821640008441042)
Top Outlier Score	0.7955257069521156
Precision at top k	0.3333333333333333
Recall at top k	0.3684210526315789
F1 Measure at top k	0.35
tp at top k	7
fp at top k	14
fn at top k	12

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.7955257069521156	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.7955257069521156	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.7955257069521156	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.7955257069521156	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.7955257069521156	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.7611112675624335	X
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.51821797155464	
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.5028891109955531	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.49876152755929504	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	0.4913225832683342	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.4821640008441042	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.47804443759502646	
MatchRelation(http://edas#relatesTo,=,http://iasted#is_connected_with,op)	0.47119270994656376	
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	0.4710906926957393	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.47103096731497657	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.47072438333376554	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.4703855113788949	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.4689274408805035	

MatchRelation(http://edas#Sponsorship ,=, http://iasted#Sponzorship ,c)	0.46615241411058345	X
MatchRelation(http://edas#hasCostAmount ,=, http://iasted#has_amount_of_dp)	0.46188656852664295	
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_state ,c)	0.4579463417885781	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	1.0	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	1.0	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	1.0	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	1.0	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	1.0	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	1.0	X
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.9999999999999056	
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.9999999999994131	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.9999999999990496	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	0.9999999999977587	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.9999999999936768	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.9999999999899869	
MatchRelation(http://edas#relatesTo,=,http://iasted#is_connected_with,op)	0.9999999999786937	
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	0.9999999999784548	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.9999999999783137	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.9999999999775748	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.9999999999767295	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.9999999999727225	

MatchRelation(http://edas#Sponsorship ,=, http://iasted#Sponzorship ,c)	0.9999999999631459	X
MatchRelation(http://edas#hasCostAmount ,=, http://iasted#has_amount_of_dp)	0.9999999999416904	
MatchRelation(http://edas#Conference ,=, http://iasted#Conference_state ,c)	0.9999999999112789	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.3977628534760578	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.3977628534760578	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.3977628534760578	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.3977628534760578	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.3977628534760578	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.38055563378121676	X
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.25910898577732	
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.25144455549777656	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.24938076377964752	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	0.2456612916341671	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.2410820004220521	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.23902221879751323	
MatchRelation(http://edas#relatesTo,=,http://iasted#is_connected_with,op)	0.23559635497328188	
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	0.23554534634786964	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.23551548365748828	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.23536219166688277	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.23519275568944745	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.23446372044025174	

MatchRelation(http://edas#Sponsorship,=,http://iated#Sponzorship,c)	0.23307620705529172	X
MatchRelation(http://edas#hasCostAmount,=,http://iated#has_amount_of,dp)	0.23094328426332147	
MatchRelation(http://edas#Conference,=,http://iated#Conference_state,c)	0.22897317089428906	

1. Top Elements for edas-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.9999741096494397	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.9999741096494397	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.9999741096494397	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.9999741096494397	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.9999741096494397	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.9999584871254557	X
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	0.9988162232047724	
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.9985354117757098	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.9984489542385226	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	0.9982799736428181	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.9980462897133349	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	0.9979310134586955	
MatchRelation(http://edas#relatesTo,=,http://iasted#is_connected_with,op)	0.9977239350148922	
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	0.997720699222678	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	0.997718802701473	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.9977090424195298	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	0.9976982053655712	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	0.9976509854091267	

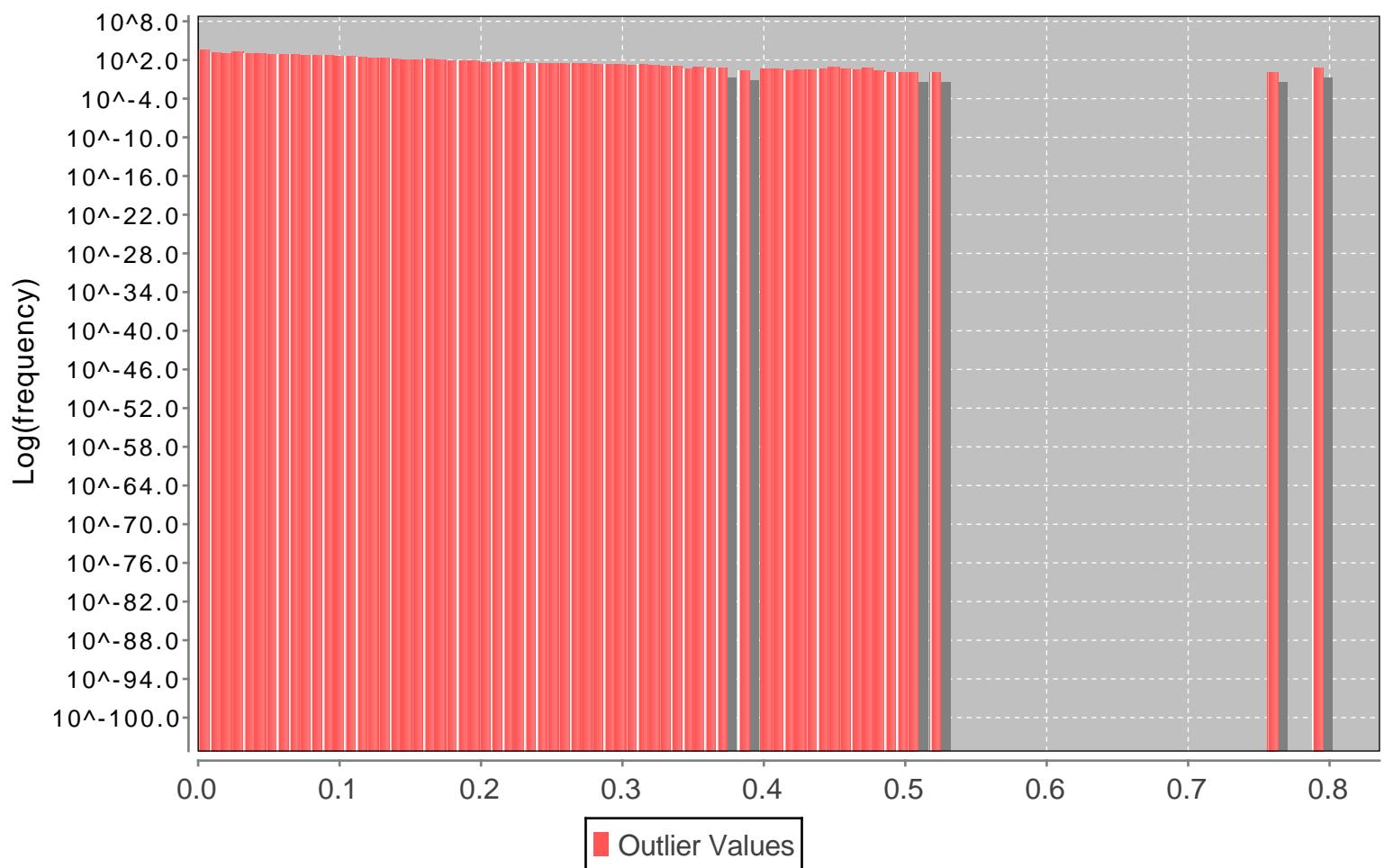
MatchRelation(http://edas#Sponsorship ,=, http://iated#Sponzorship ,c)	0.9975584072892579	X
MatchRelation(http://edas#hasCostAmount ,=, http://iasted#has_amount_of_dp)	0.9974088858884436	
MatchRelation(http://edas#Conference ,=, http://iated#Conference_state ,c)	0.9972626063309222	

1. Top Elements for edas-iasted_raw_matchings

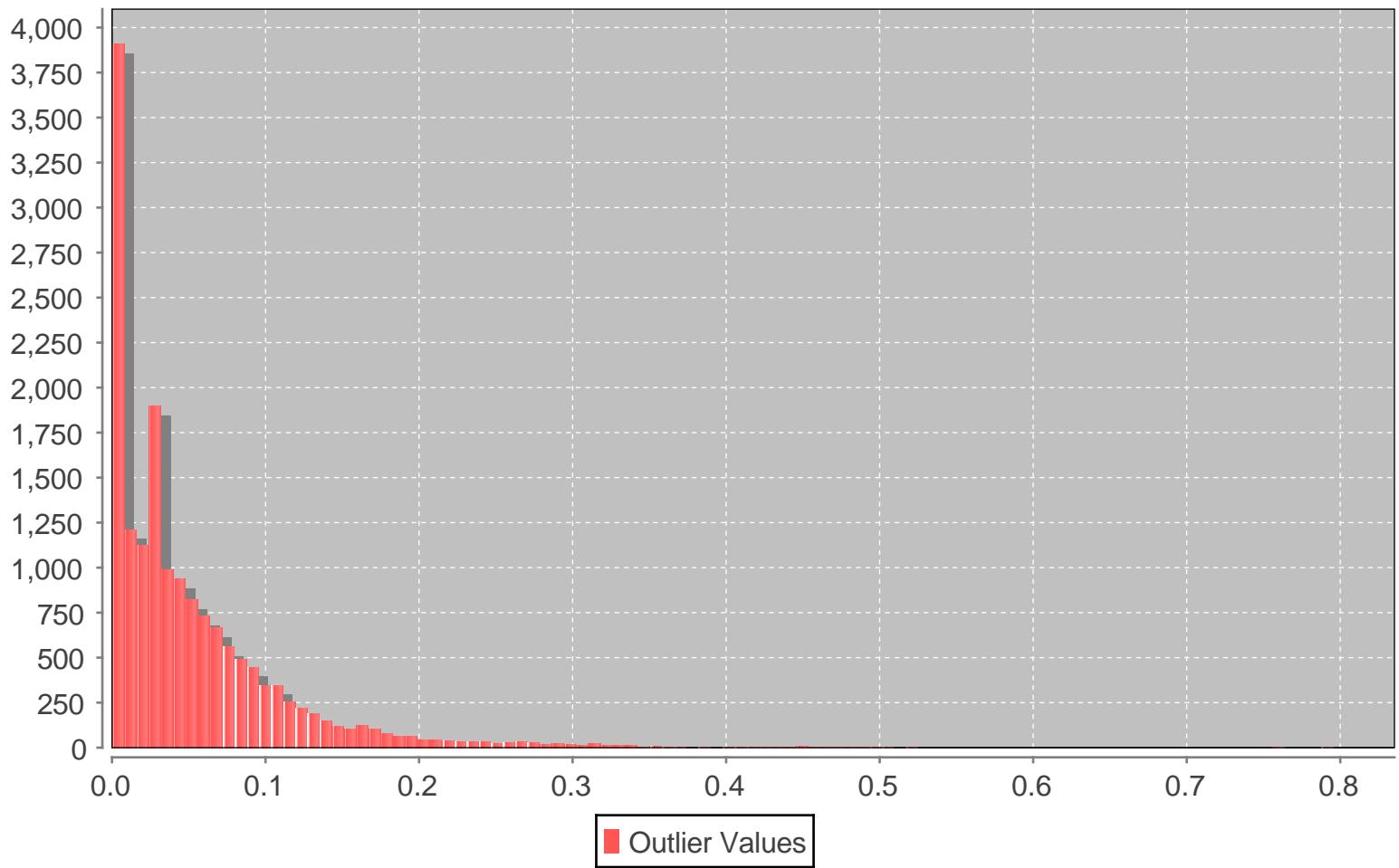
Relation	Value	Tp
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	11.88169083625695	X
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	11.88169083625695	X
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	11.88169083625695	X
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	11.88169083625695	
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	11.88169083625695	X
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	11.331528462319348	X
MatchRelation(http://edas#Paper,=,http://iasted#Card,c)	7.448543450358321	
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	7.203490430041675	
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	7.137505304548156	
MatchRelation(http://edas#SessionChair,=,http://iasted#Session_chair,c)	7.0185834995359375	X
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	6.872170902446581	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_days,c)	6.80631399072893	
MatchRelation(http://edas#relatesTo,=,http://iasted#is_connected_with,op)	6.696779655272566	
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	6.695148768531665	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_city,c)	6.6941939757804985	
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	6.689292807145891	
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hotel,c)	6.683875470630788	
MatchRelation(http://edas#isWrittenBy,=,http://iasted#write,op)	6.660566198680134	

MatchRelation(http://edas#Sponsorship ,=, http://iated#Sponzorship ,c)	6.6162035607131955	X
MatchRelation(http://edas#hasCostAmount ,=, http://iasted#has_amount_of_dp)	6.54800812371254	
MatchRelation(http://edas#Conference ,=, http://iated#Conference_state ,c)	6.485018153964083	

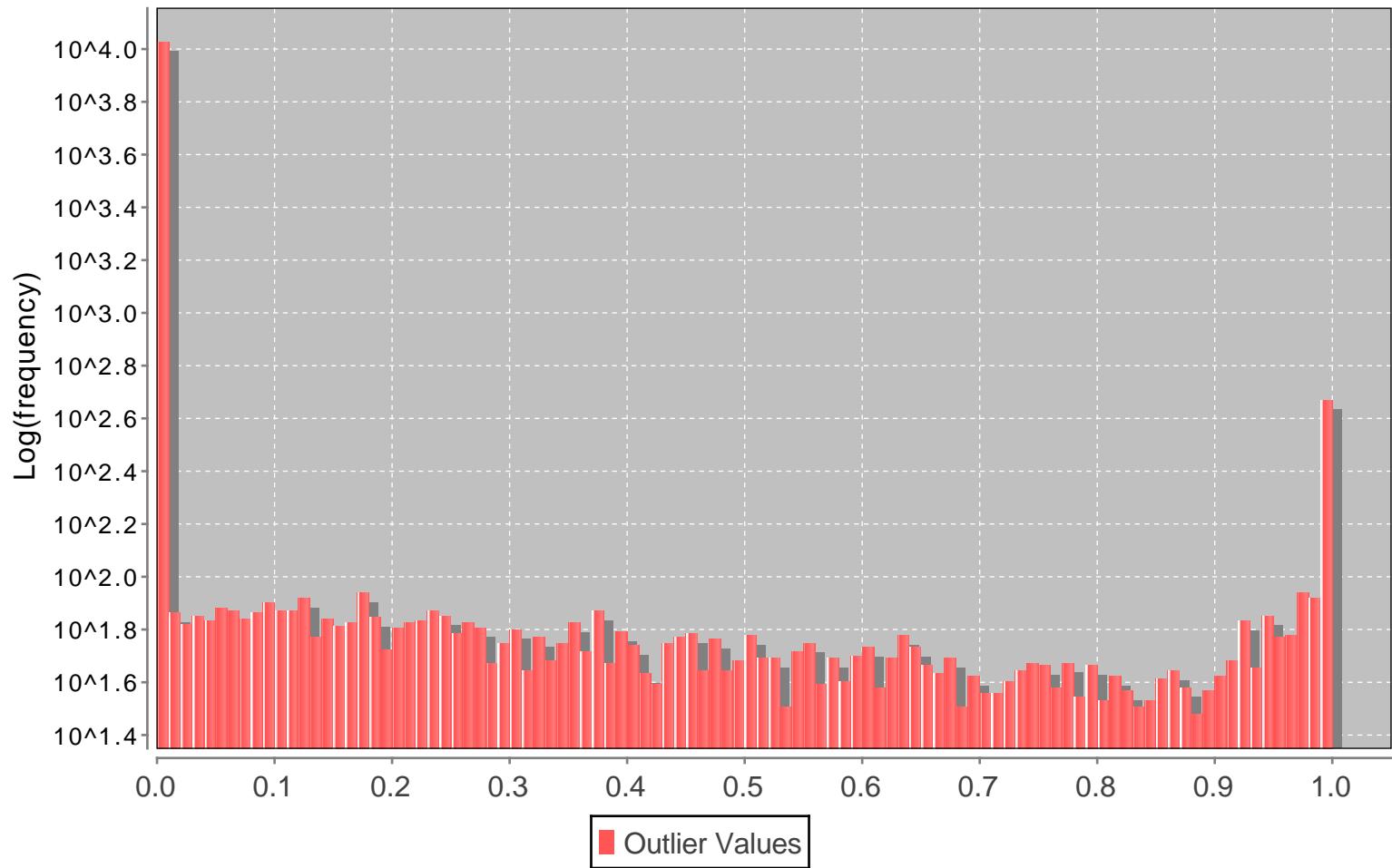
edas-iasted_raw_matchings unnormalized log scale



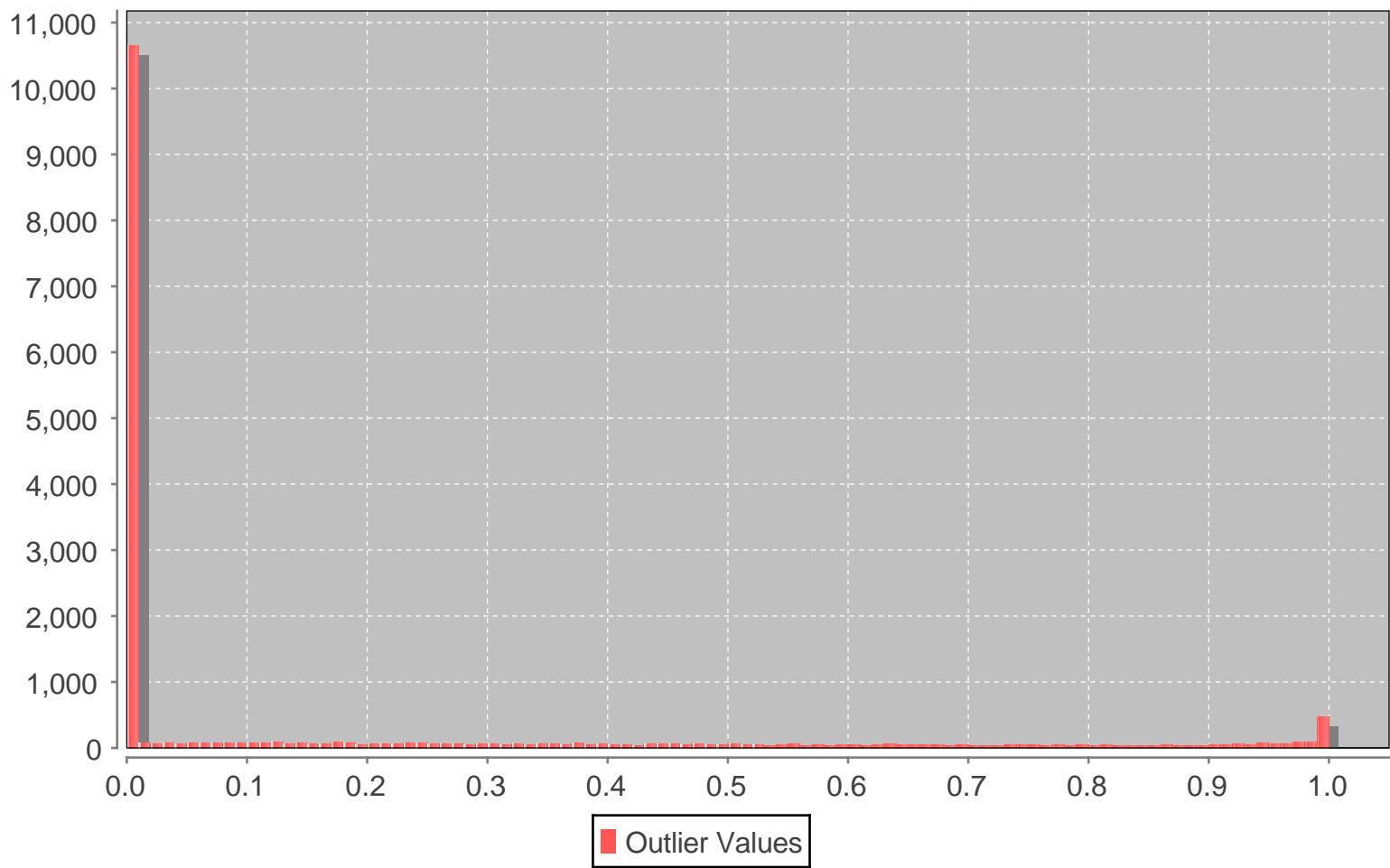
edas-iasted_raw_matchings unnormalized



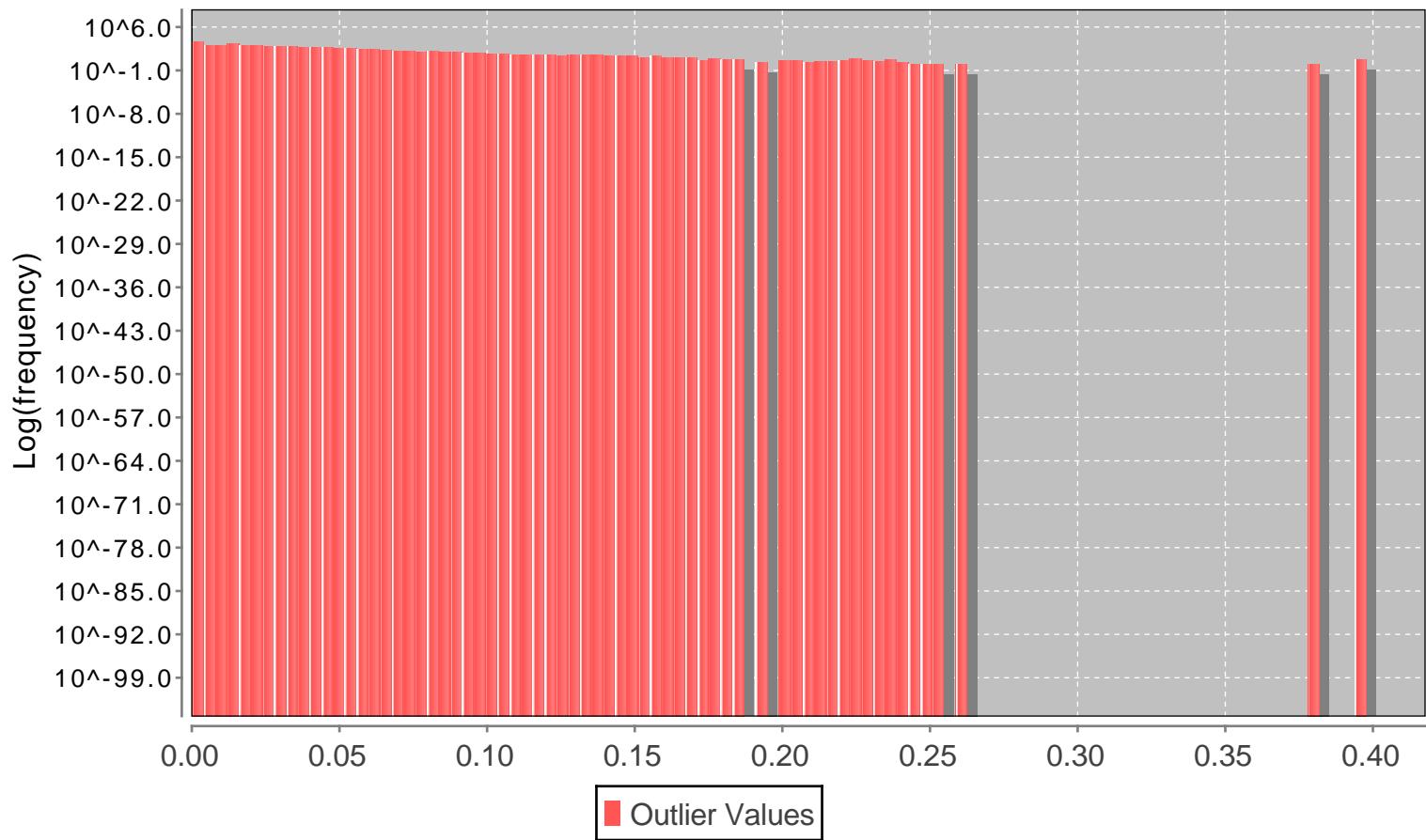
edas-iasted_raw_matchings gaussian scaled log scale



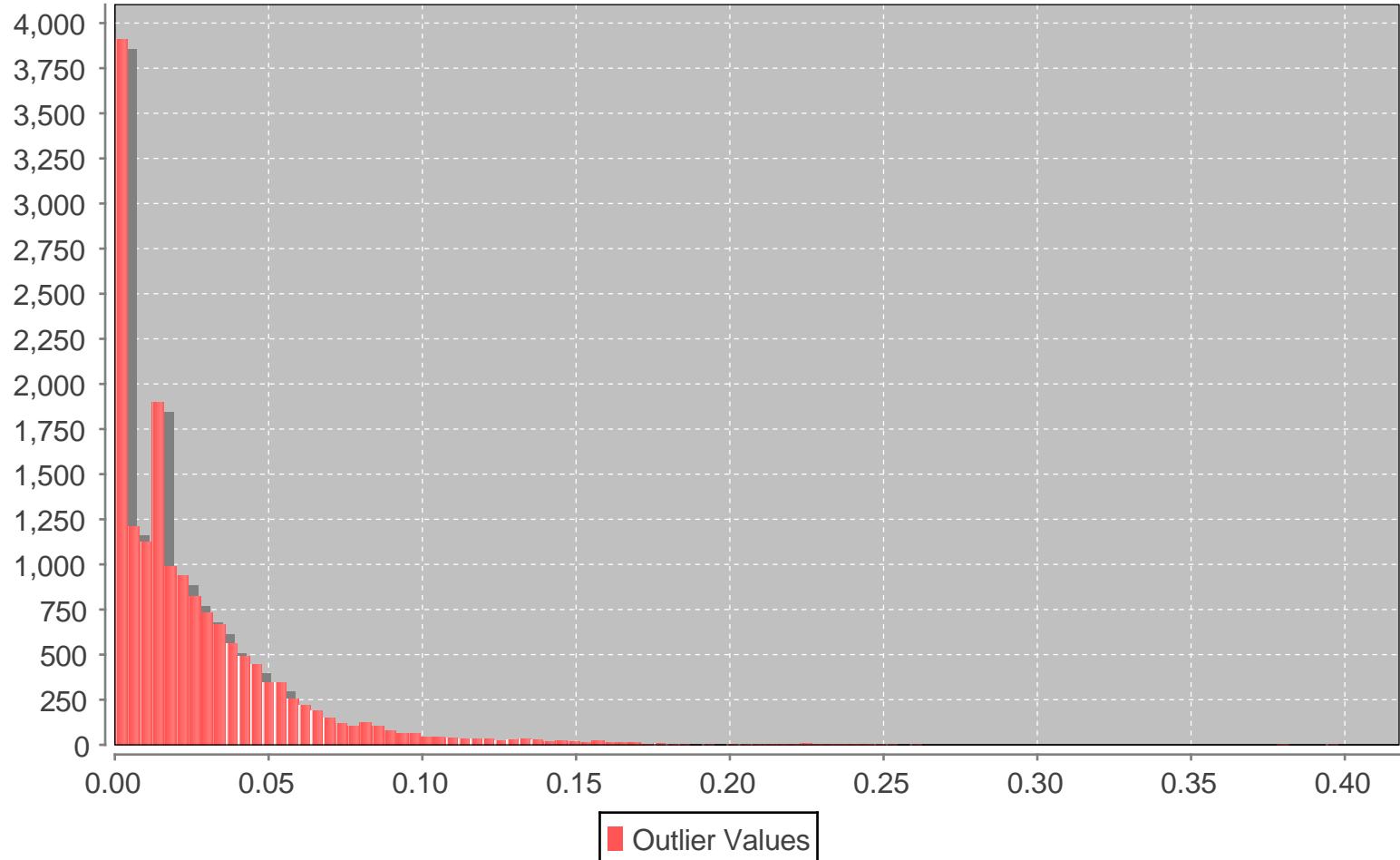
edas-iasted_raw_matchings gaussian scaled



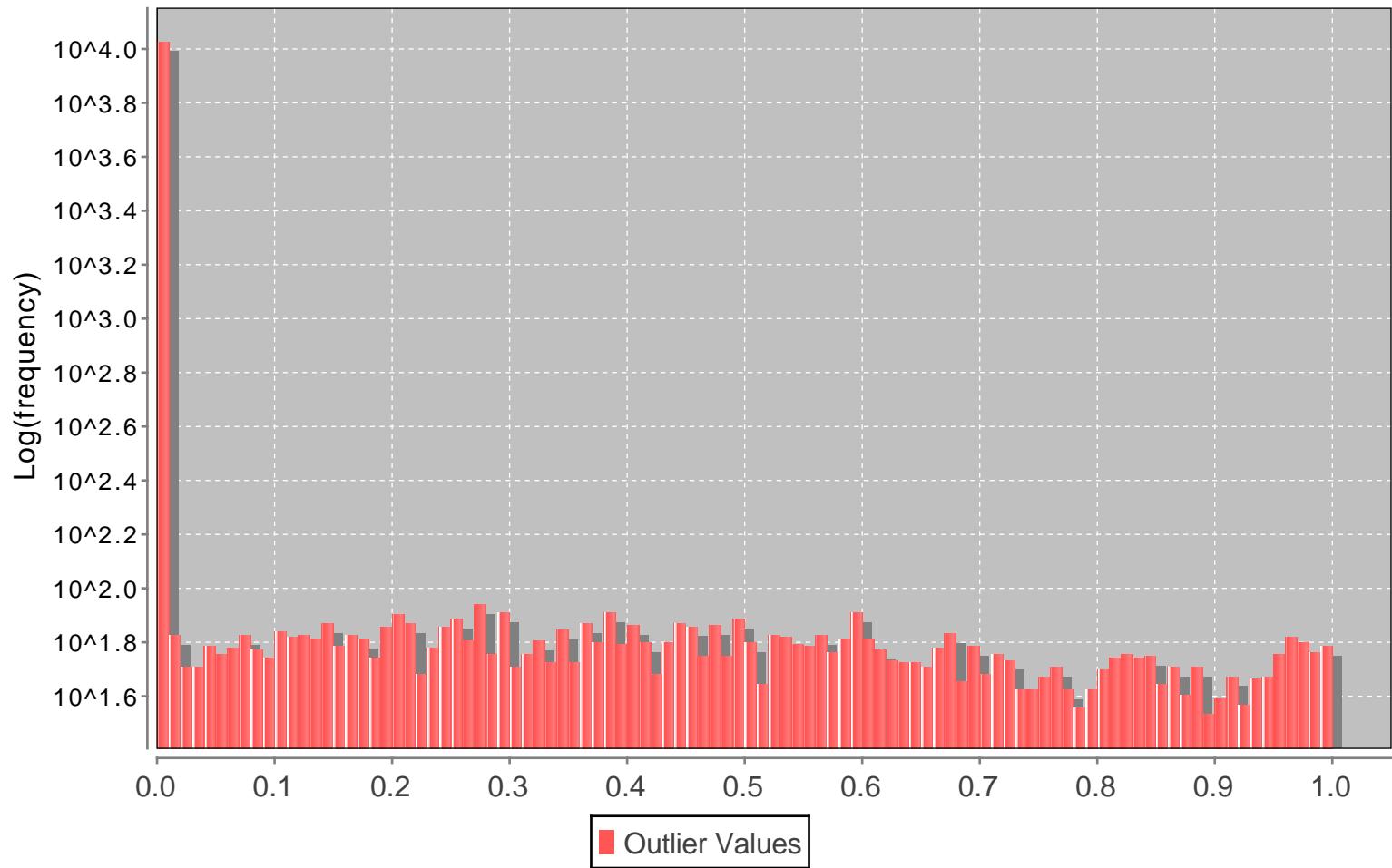
edas-iasted_raw_matchings euclidean max scaled log scale



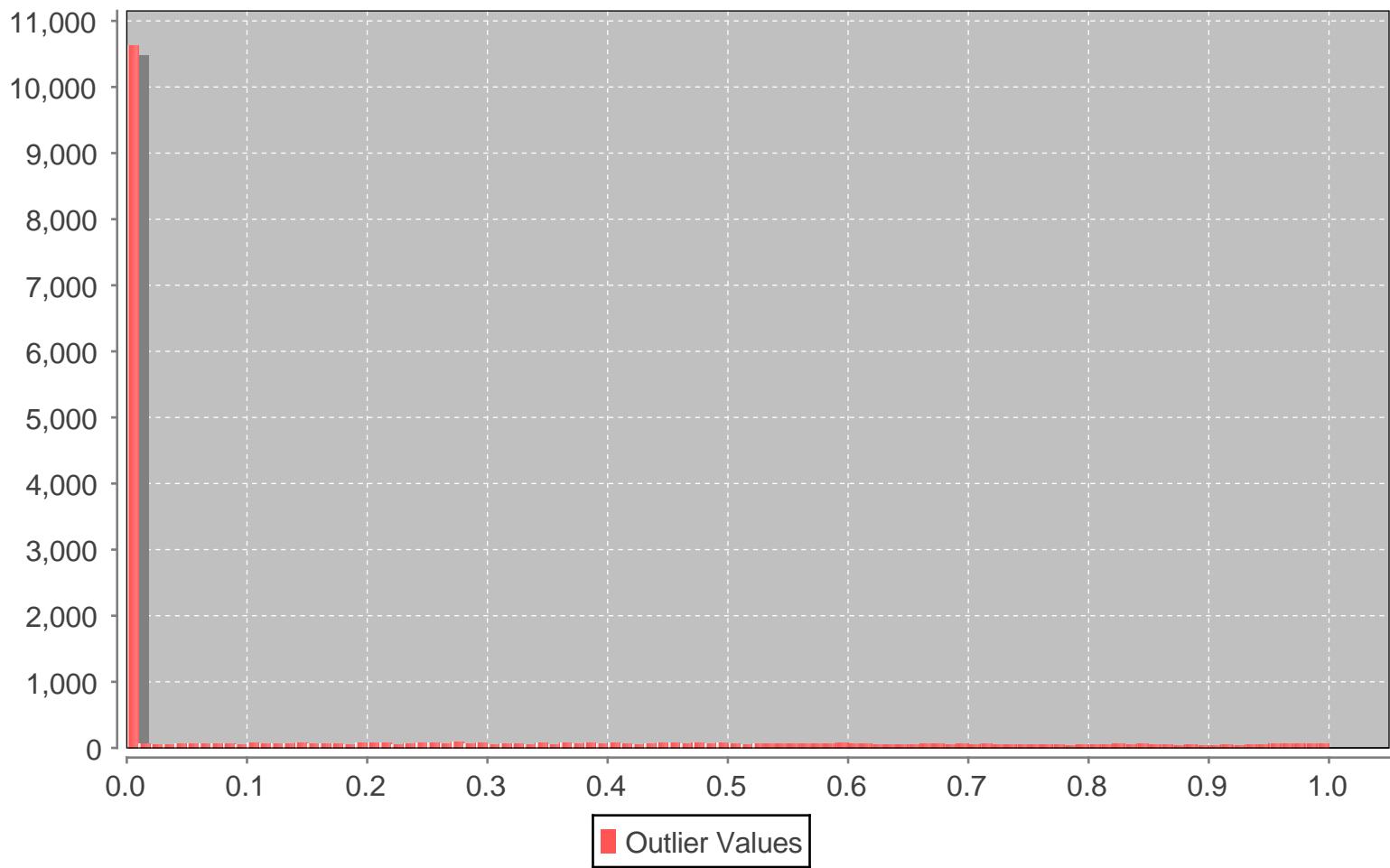
edas-iasted_raw_matchings euclidean max scaled



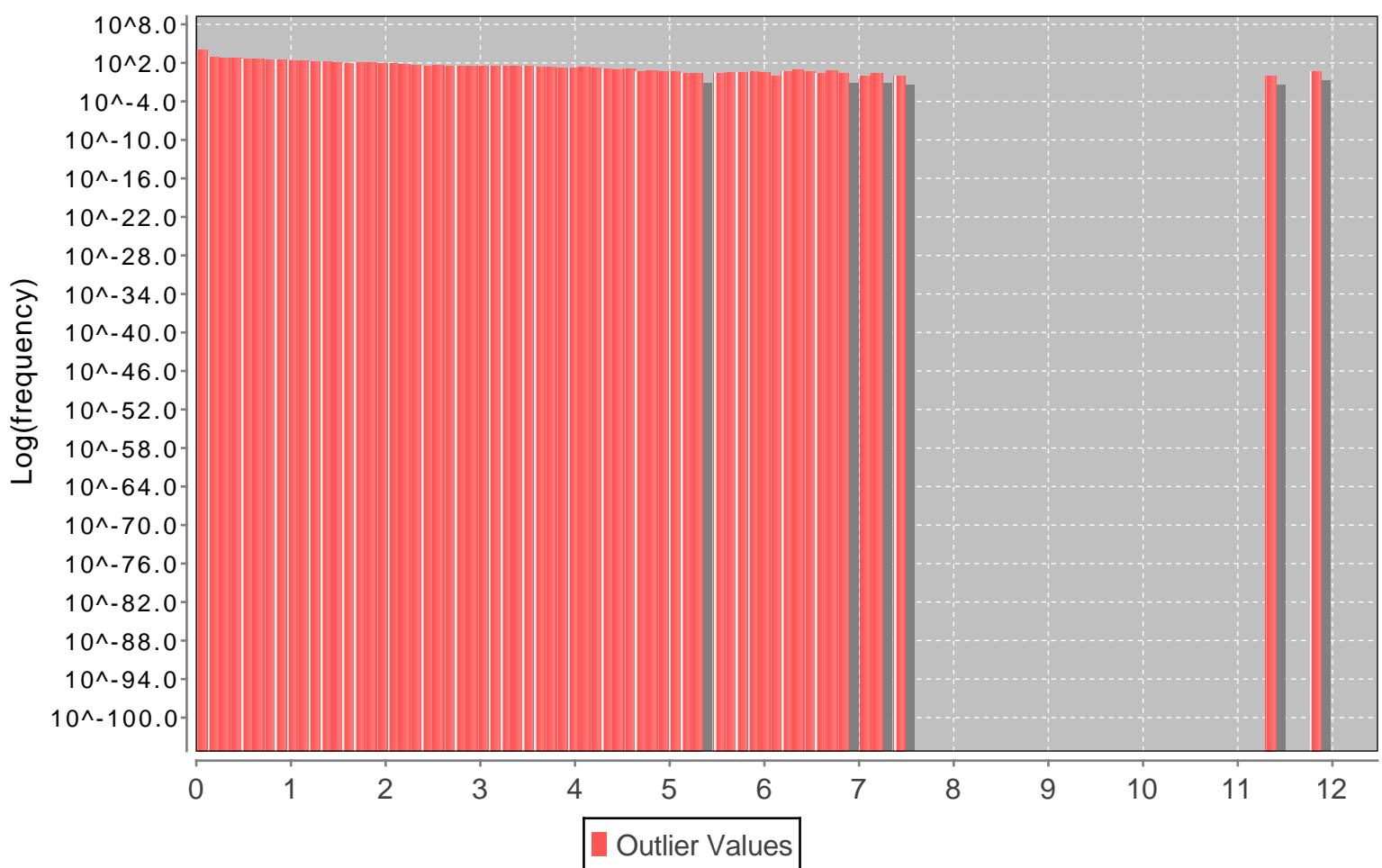
edas-iasted_raw_matchings gamma scaled log scale



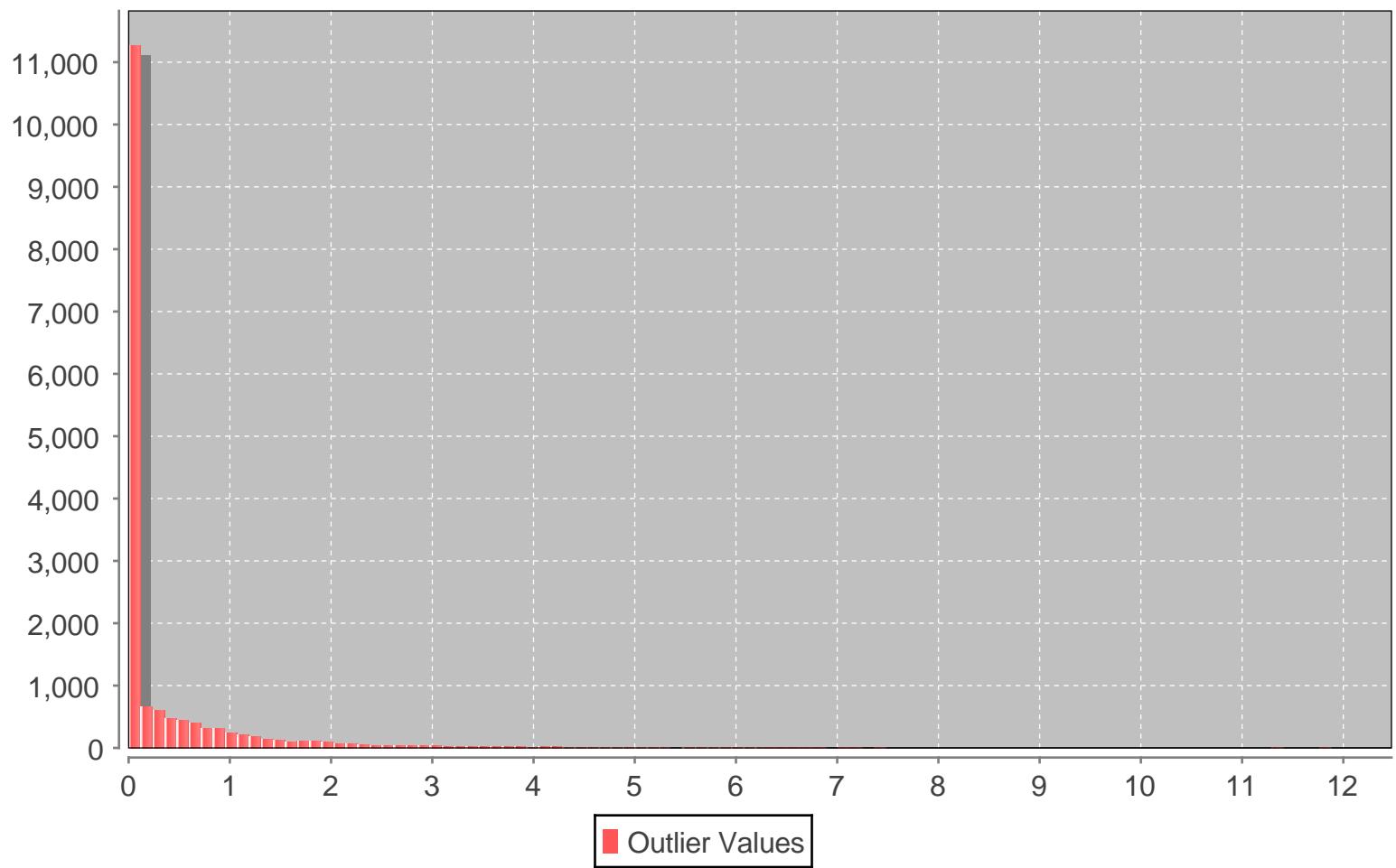
edas-iasted_raw_matchings gamma scaled



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	0.085807987758319
Mean	0.0613298161240896
p-value	2.051986358608815E-11
Top 10 outlier scores	List(0.8171969064379607, 0.8171969064379607, 0.8171969064379607, 0.8171969064379607, 0.8171969064379607, 0.8171969064379607, 0.7873629407280006, 0.6418107104270955, 0.6367156835298152, 0.6221935605603297, 0.550087077167112)
Top Outlier Score	0.8171969064379607
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)	0.8171969064379607	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	0.8171969064379607	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	0.8171969064379607	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	0.8171969064379607	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	0.8171969064379607	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	0.8171969064379607	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.7873629407280006	X
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.6418107104270955	
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.6367156835298152	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.6221935605603297	
MatchRelation(http://edas#OrganizationalMeeting,=,http://sigkdd#Organizer,c)	0.550087077167112	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.5345148133338403	
MatchRelation(http://edas#hasPhone,=,http://sigkdd#E-mail,dp)	0.5291210607633496	
MatchRelation(http://edas#isWrittenBy,=,http://sigkdd#submit_until,op)	0.5161082729566946	
MatchRelation(http://edas#Organization,=,http://sigkdd#Committee,c)	0.505271483355367	
MatchRelation(http://edas#initiates,=,http://sigkdd#can_stay_in,op)	0.49721461098577907	
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Sponzor,c)	0.49474995061379556	

MatchRelation(http://edas#ConferenceSession ,=, http://sigkdd#Conference ,c)	0.4916887406099185	
MatchRelation(http://edas#endDate ,=, http://sigkdd#Date ,dp)	0.49118864470127144	
MatchRelation(http://edas#ReviewRating ,=, http://sigkdd#Review ,c)	0.48908783092340413	
MatchRelation(http://edas#ConferenceChair ,=, http://sigkdd#Conference_hall ,c)	0.4821077086806565	

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#hasEmail,=,http://sigkdd#E-mail,dp)	0.999999999866582	
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.9999999999799288	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9999999999369259	
MatchRelation(http://edas#OrganizationalMeeting,=,http://sigkdd#Organizer,c)	0.9999999877306909	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9999999650154053	
MatchRelation(http://edas#hasPhone,=,http://sigkdd#E-mail,dp)	0.9999999500827315	
MatchRelation(http://edas#isWrittenBy,=,http://sigkdd#submit_until,op)	0.9999998841686485	
MatchRelation(http://edas#Organization,=,http://sigkdd#Committee,c)	0.9999997704521137	
MatchRelation(http://edas#initiates,=,http://sigkdd#can_stay_in,op)	0.9999996221068113	
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Sponzor,c)	0.9999995606038738	

MatchRelation(http://edas#ConferenceSession ,=, http://sigkdd#Conference ,c)	0.9999994706887108	
MatchRelation(http://edas#endDate ,=, http://sigkdd#Date ,dp)	0.9999994544064382	
MatchRelation(http://edas#ReviewRating ,=, http://sigkdd#Review ,c)	0.9999993805758896	
MatchRelation(http://edas#ConferenceChair ,=, http://sigkdd#Conference_all ,c)	0.999999059589596	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	0.40859845321898036	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	0.40859845321898036	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	0.40859845321898036	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	0.40859845321898036	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	0.40859845321898036	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	0.40859845321898036	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.3936814703640003	X
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.32090535521354774	
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.3183578417649076	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.31109678028016485	
MatchRelation(http://edas#OrganizationalMeeting,=,http://sigkdd#Organizer,c)	0.275043538583556	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.26725740666692016	
MatchRelation(http://edas#hasPhone,=,http://sigkdd#E-mail,dp)	0.2645605303816748	
MatchRelation(http://edas#isWrittenBy,=,http://sigkdd#submit_until,op)	0.2580541364783473	
MatchRelation(http://edas#Organization,=,http://sigkdd#Committee,c)	0.2526357416776835	
MatchRelation(http://edas#initiates,=,http://sigkdd#can_stay_in,op)	0.24860730549288954	
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Sponzor,c)	0.24737497530689778	

MatchRelation(http://edas#ConferenceSession,=, http://sigkdd#Conference,c)	0.24584437030495926	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	0.24559432235063572	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	0.24454391546170207	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference_all,c)	0.24105385434032825	

1. Top Elements for edas-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	0.999265170433501	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	0.999265170433501	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	0.999265170433501	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	0.999265170433501	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	0.999265170433501	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	0.999265170433501	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	0.9990425395762937	X
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	0.9964867712463831	
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	0.9963220622569389	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	0.9958084334786546	
MatchRelation(http://edas#OrganizationalMeeting,=,http://sigkdd#Organizer,c)	0.9919526340906775	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	0.9907281198103992	
MatchRelation(http://edas#hasPhone,=,http://sigkdd#E-mail,dp)	0.9902612065359297	
MatchRelation(http://edas#isWrittenBy,=,http://sigkdd#submit_until,op)	0.9890339402089272	
MatchRelation(http://edas#Organization,=,http://sigkdd#Committee,c)	0.9878925649176322	
MatchRelation(http://edas#initiates,=,http://sigkdd#can_stay_in,op)	0.9869662666914343	
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Sponzor,c)	0.9866687446955251	

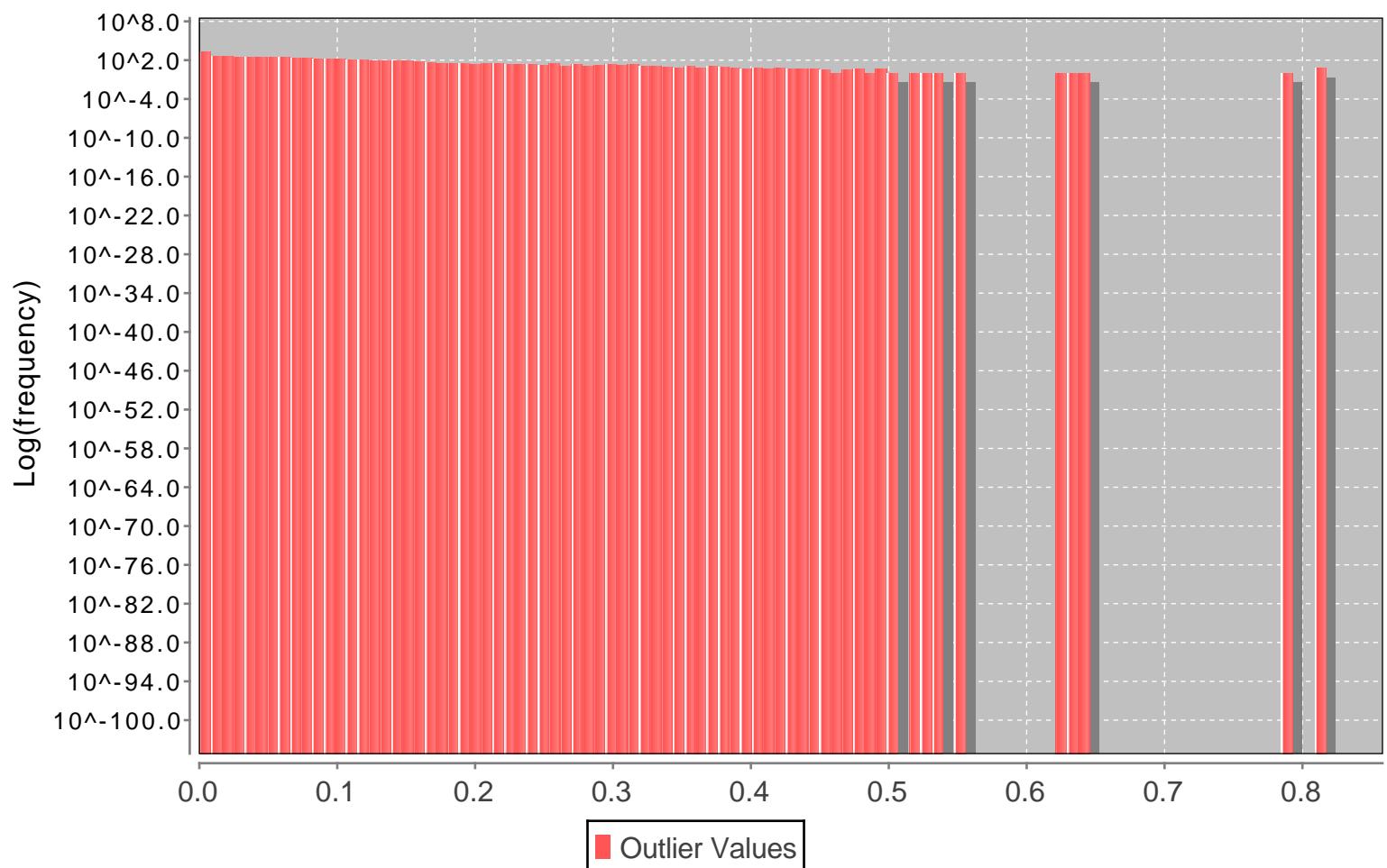
MatchRelation(http://edas#ConferenceSession ,=, http://sigkdd#Conference ,c)	0.9862895677767772	
MatchRelation(http://edas#endDate ,=, http://sigkdd#Date ,dp)	0.9862265885770493	
MatchRelation(http://edas#ReviewRating ,=, http://sigkdd#Review ,c)	0.9859587918204485	
MatchRelation(http://edas#ConferenceChair ,=, http://sigkdd#Conference_hall ,c)	0.9850303507972008	

1. Top Elements for edas-sigkdd_raw_matchings

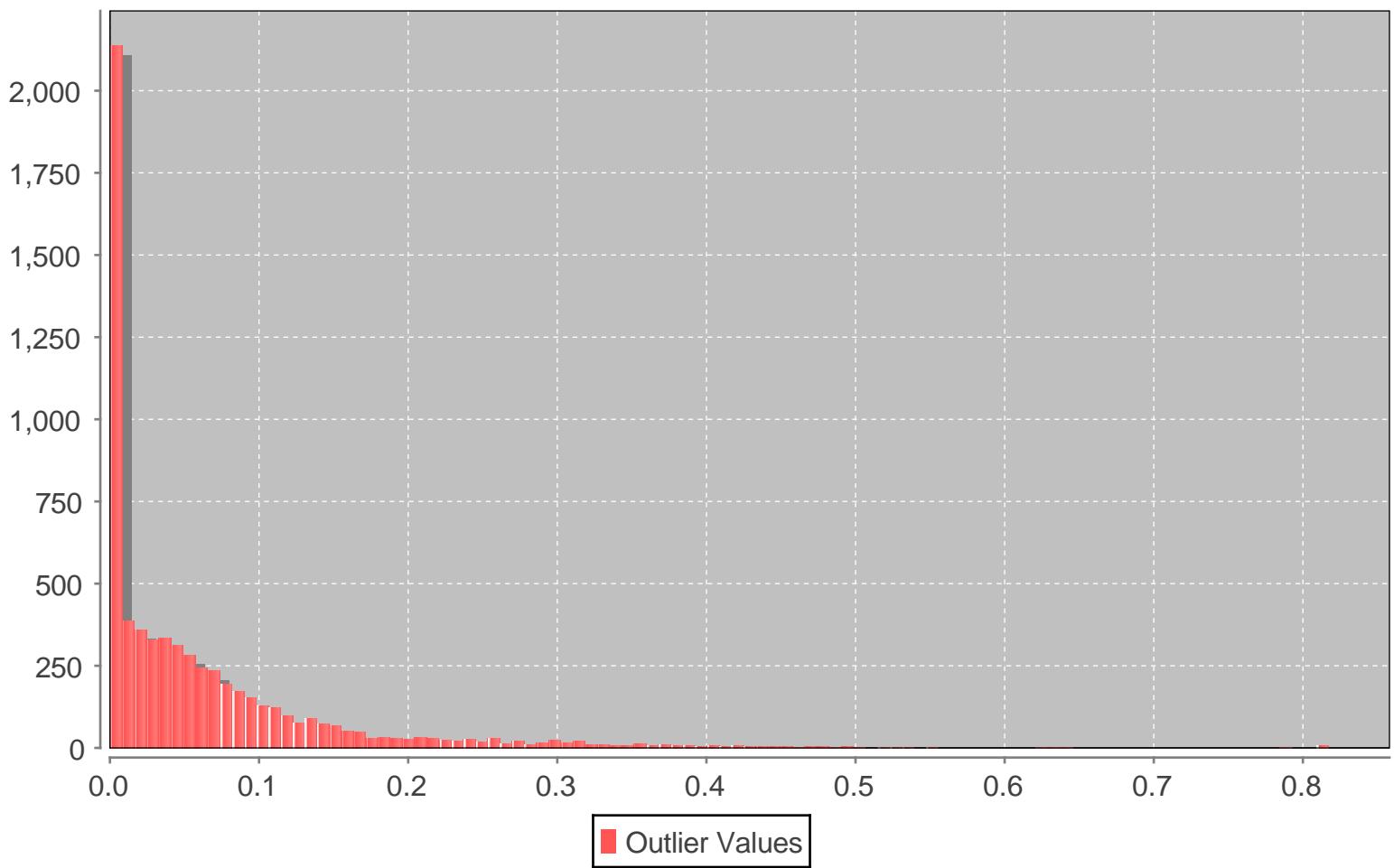
Relation	Value	Tp
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	8.808819668896042	X
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	8.808819668896042	X
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	8.808819668896042	X
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	8.808819668896042	X
MatchRelation(http://edas#Paper,=,http://sigkdd#Paper,c)	8.808819668896042	X
MatchRelation(http://edas#Person,=,http://sigkdd#Person,c)	8.808819668896042	X
MatchRelation(http://edas#Conference,=,http://sigkdd#Conference,c)	8.461136819206239	X
MatchRelation(http://edas#hasEmail,=,http://sigkdd#E-mail,dp)	6.764881795596342	
MatchRelation(http://edas#hasName,=,http://sigkdd#Name,dp)	6.7055047255777485	
MatchRelation(http://edas#Organization,=,http://sigkdd#Organizer,c)	6.536264968896965	
MatchRelation(http://edas#OrganizationalMeeting,=,http://sigkdd#Organizer,c)	5.695941296509869	
MatchRelation(http://edas#Reviewer,=,http://sigkdd#Review,c)	5.514463275173073	
MatchRelation(http://edas#hasPhone,=,http://sigkdd#E-mail,dp)	5.45160487805412	
MatchRelation(http://edas#isWrittenBy,=,http://sigkdd#submit_until,op)	5.299954802733557	
MatchRelation(http://edas#Organization,=,http://sigkdd#Committee,c)	5.173663651007102	
MatchRelation(http://edas#initiates,=,http://sigkdd#can_stay_in,op)	5.079769450944045	
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Sponzor,c)	5.0510464796173515	

MatchRelation(http://edas#ConferenceSession,=,http://sigkdd#Conference,c)	5.015371362604947	
MatchRelation(http://edas#endDate,=,http://sigkdd#Date,dp)	5.0095432815403305	
MatchRelation(http://edas#ReviewRating,=,http://sigkdd#Review,c)	4.985060551753165	
MatchRelation(http://edas#ConferenceChair,=,http://sigkdd#Conference_all,c)	4.903714718747415	

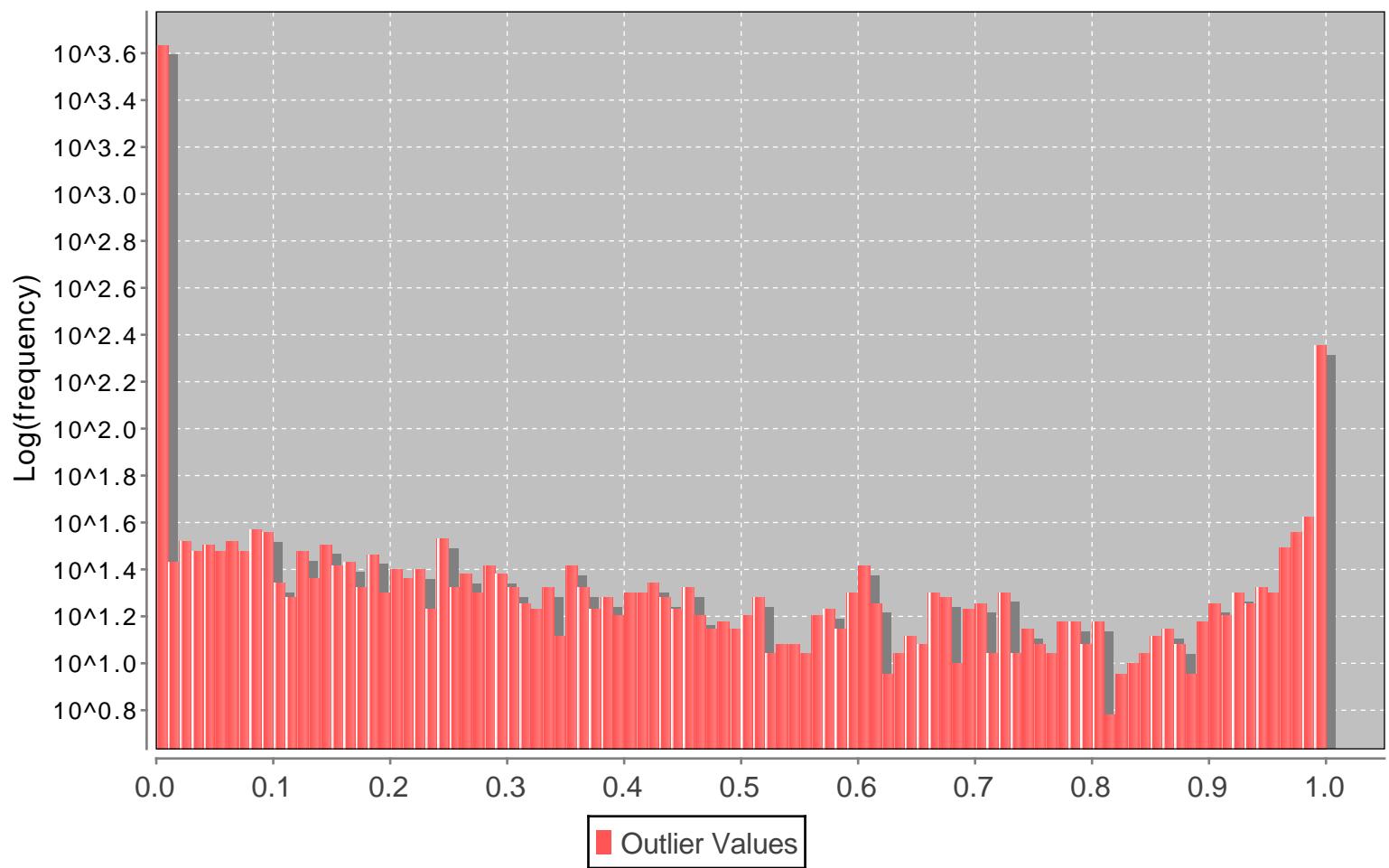
edas-sigkdd_raw_matchings unnormalized log scale



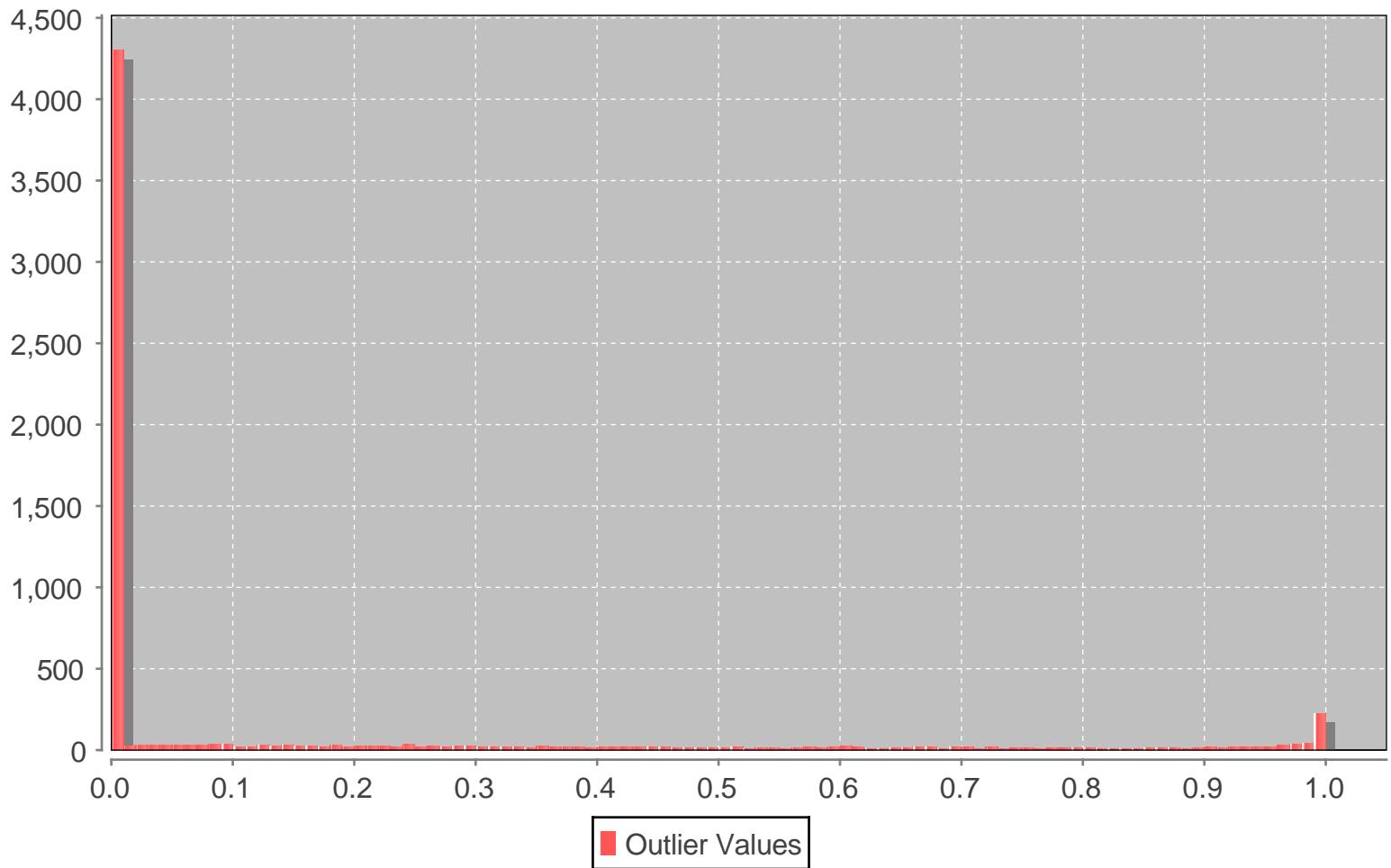
edas-sigkdd_raw_matchings unnormalized



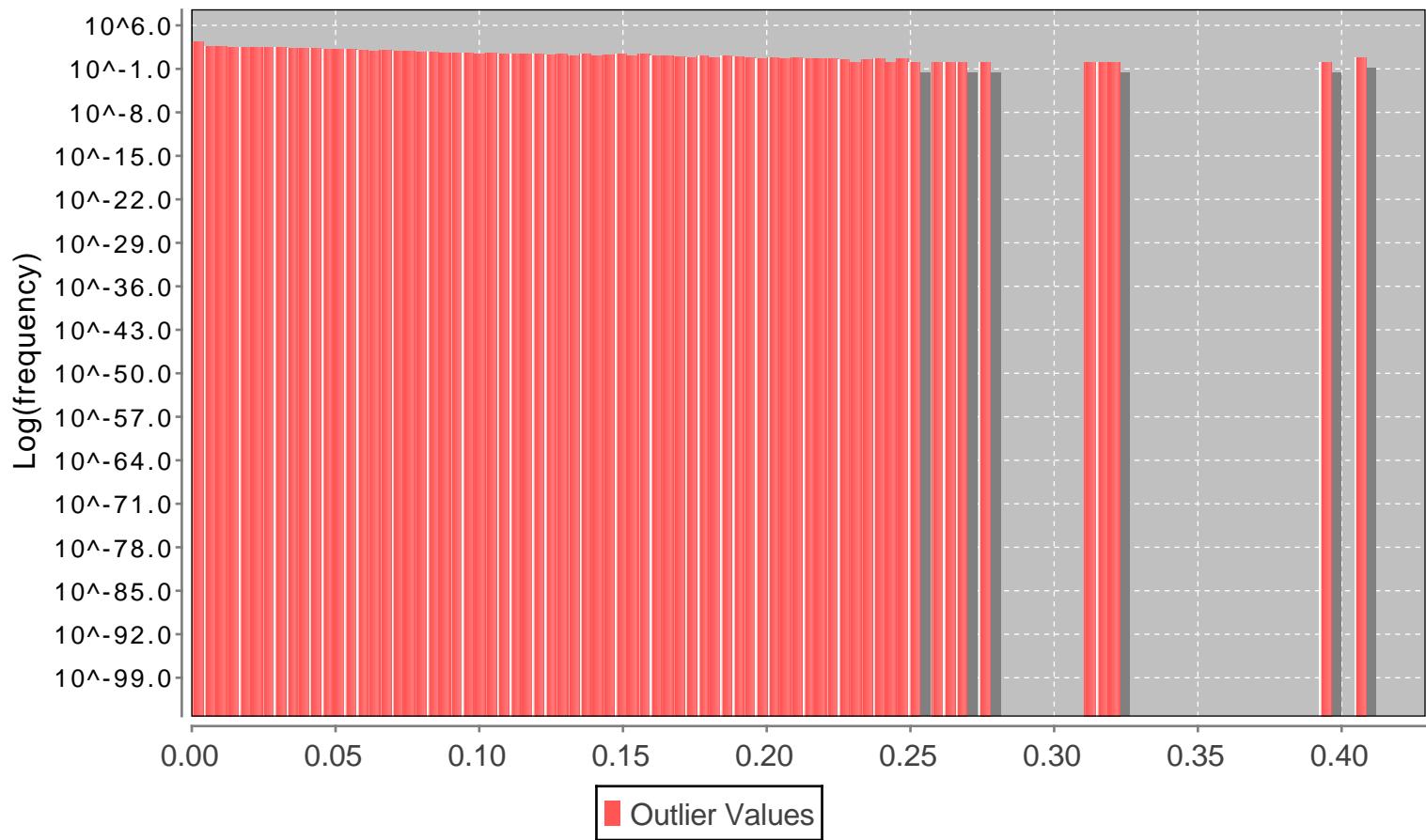
edas-sigkdd_raw_matchings gaussian scaled log scale



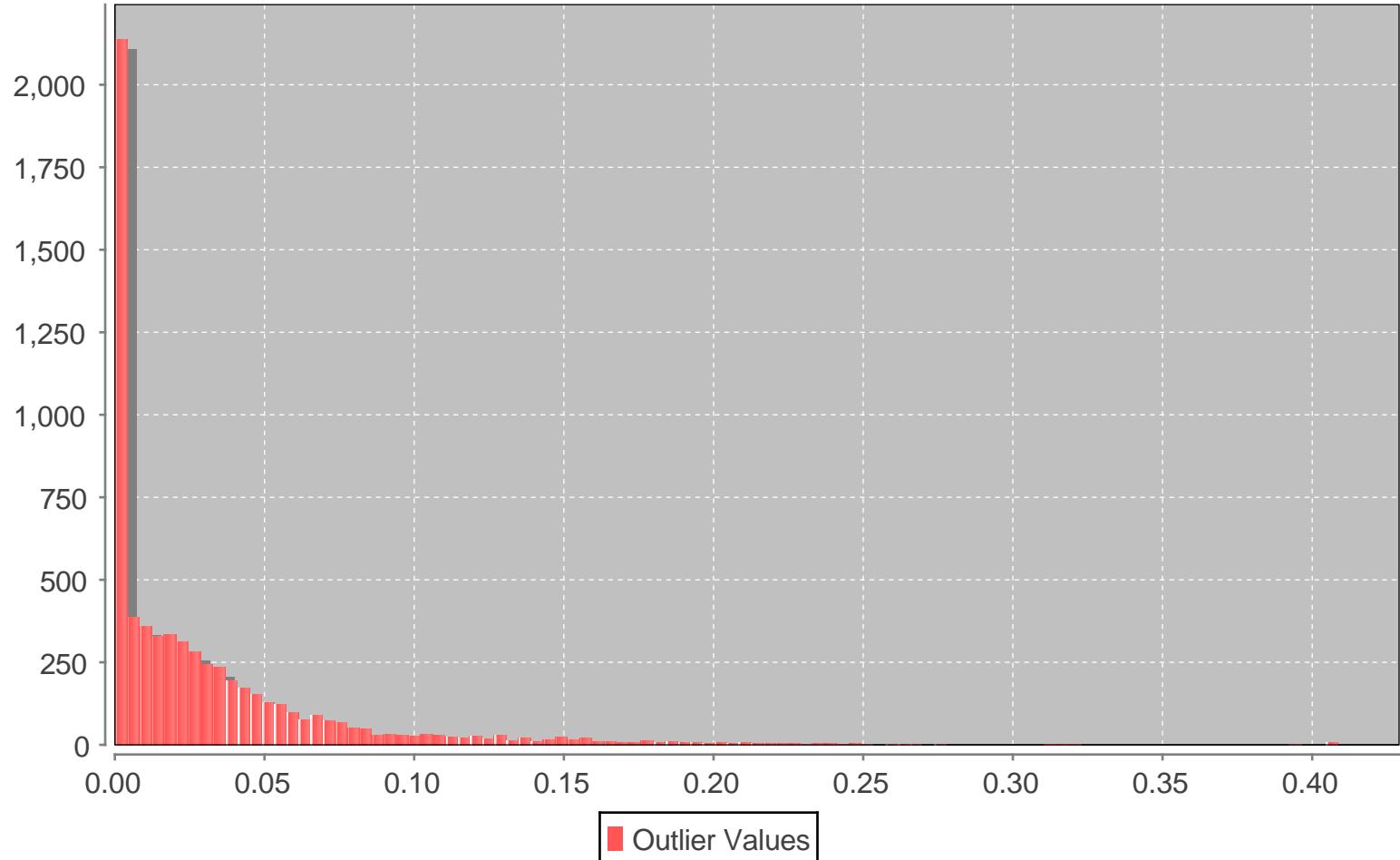
edas-sigkdd_raw_matchings gaussian scaled



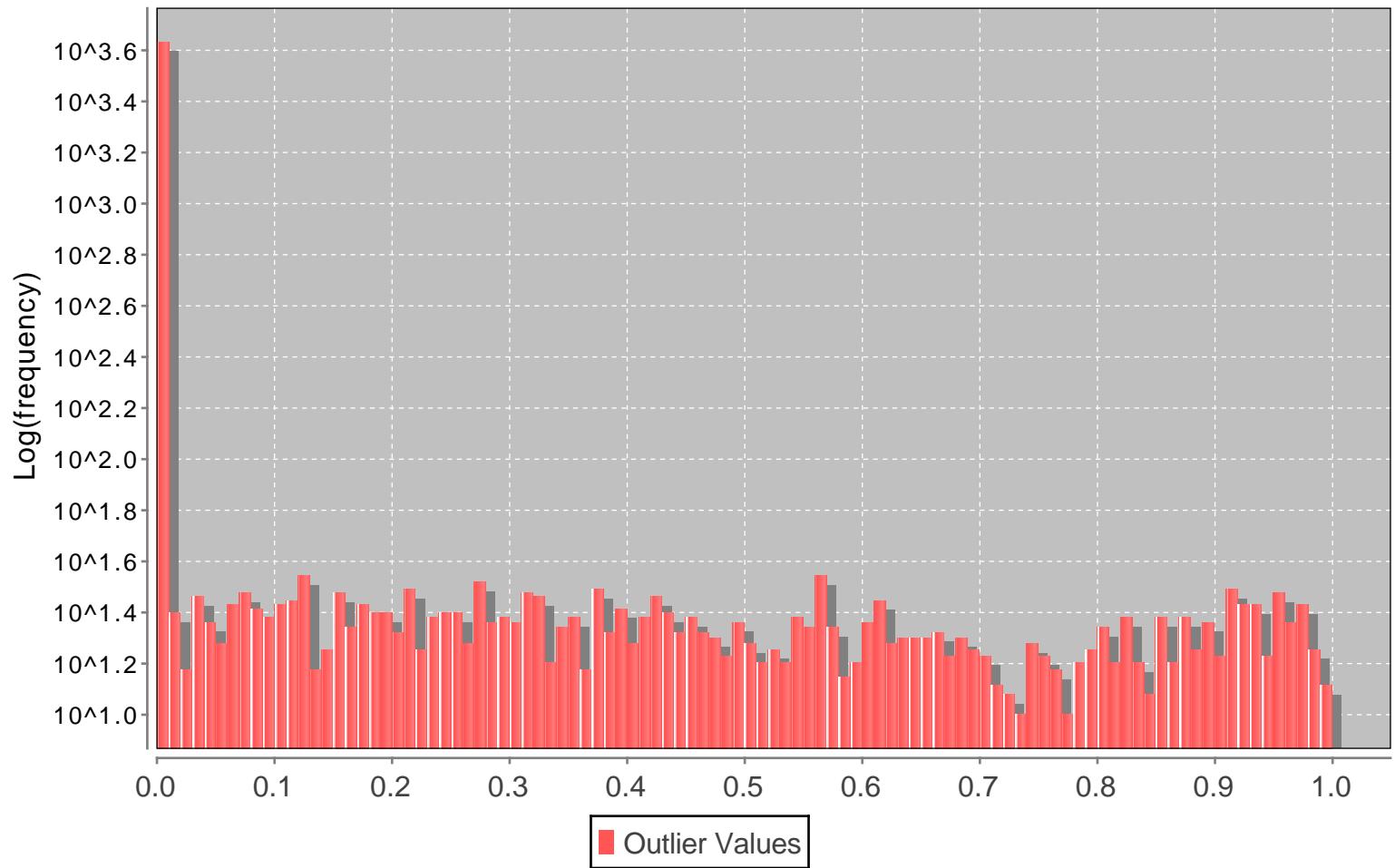
edas-sigkdd_raw_matchings euclidean max scaled log scale



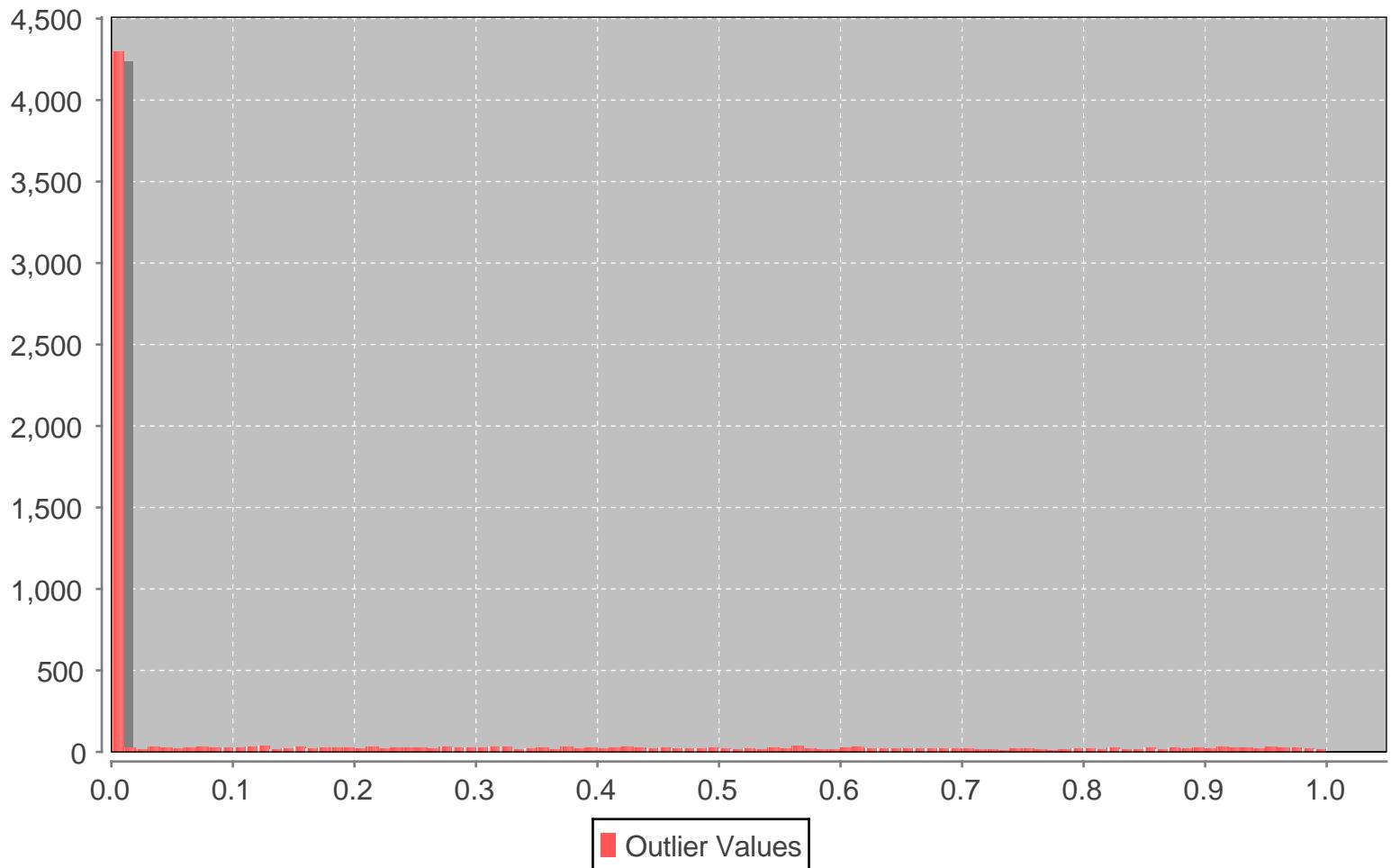
edas-sigkdd_raw_matchings euclidean max scaled



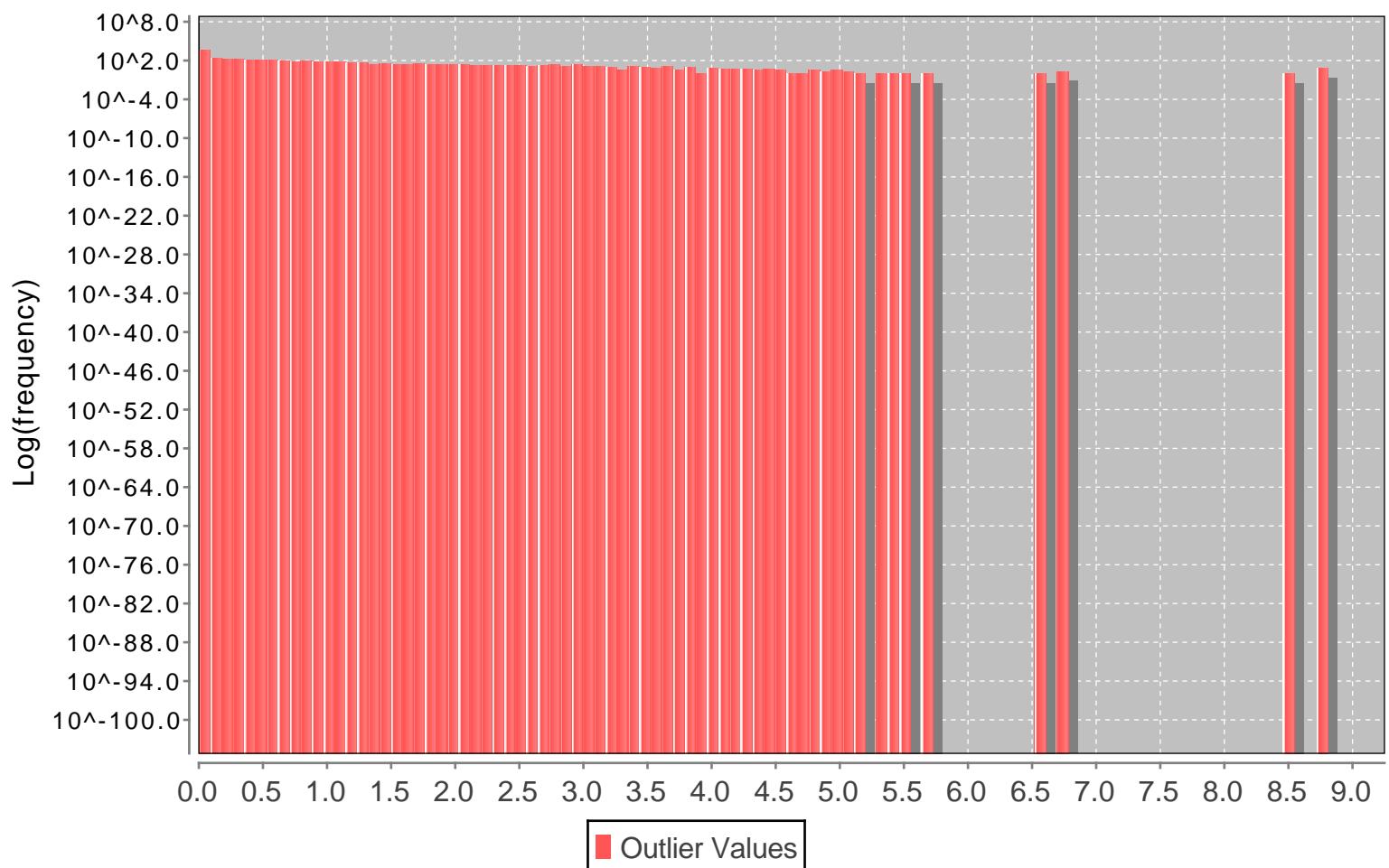
edas-sigkdd_raw_matchings gamma scaled log scale



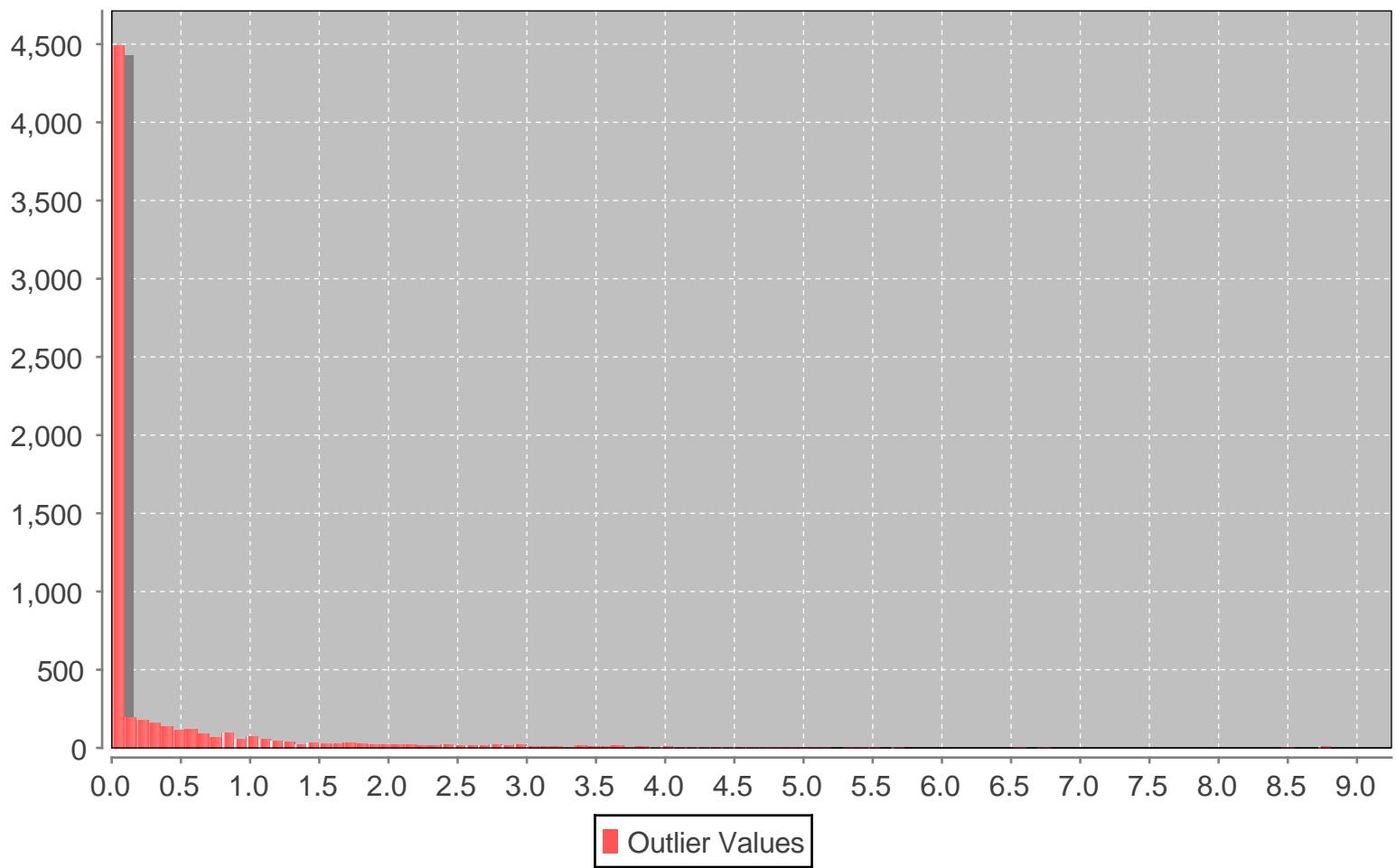
edas-sigkdd_raw_matchings gamma scaled



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	0.06662936356754964
Mean	0.05671041154879417
p-value	1.269695459882314E-11
Top 10 outlier scores	List(0.6920163503435108, 0.6920163503435108, 0.6920163503435108, 0.6920163503435108, 0.6569651511118648, 0.5774756820933431, 0.5609108710883868, 0.5565894158815081, 0.49671472660262816, 0.49262354979352746, 0.49262354979352746)
Top Outlier Score	0.6920163503435108
Precision at top k	0.38095238095238093
Recall at top k	0.8
F1 Measure at top k	0.5161290322580645
tp at top k	8
fp at top k	13
fn at top k	2

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.6920163503435108	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.6920163503435108	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.6920163503435108	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.6920163503435108	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.6569651511118648	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.5774756820933431	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.5609108710883868	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.5565894158815081	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.49671472660262816	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.49262354979352746	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.49262354979352746	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.49186632508571604	
MatchRelation(http://eka w#Location,=,http://iaste d#Place,c)	0.47958363925536873	X
MatchRelation(http://eka w#Workshop,=,http://iast ed#Session,c)	0.4422314508356717	
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.44215792992579356	X
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.42284323940313623	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.4093951200531812	
MatchRelation(http://eka w#writtenBy,=,http://iaste d#is_signed_by,op)	0.3874297261088453	

MatchRelation(http://eka w#Conference,=, http://ia sted#Session,c)	0.38487518864814124	
MatchRelation(http://eka w#heldIn,=, http://iasted#give,op)	0.37981376174864645	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted#Session,c)	0.37826115487979245	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	1.0	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	1.0	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://iasted#Document,c)	1.0	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.9999999999999946	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.9999999999999619	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9999999999999374	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.9999999999599142	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9999999999394436	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9999999999394436	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.999999999934665	
MatchRelation(http://eka w#Location,=,http://iaste d#Place,c)	0.9999999997799456	X
MatchRelation(http://eka w#Workshop,=,http://iast ed#Session,c)	0.9999999927940579	
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.999999992746598	X
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9999999609438256	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.999999879826982	
MatchRelation(http://eka w#writtenBy,=,http://iaste d#is_signed_by,op)	0.9999993078987264	

MatchRelation(http://eka w#Conference,=, http://ia sted#Session,c)	0.9999991573775999	
MatchRelation(http://eka w#heldIn,=, http://iasted#give,op)	0.999998760793708	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted#Session,c)	0.9999986067057541	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.3460081751717554	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.3460081751717554	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.3460081751717554	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.3460081751717554	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.3284825755559324	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.28873784104667155	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.2804554355441934	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.27829470794075406	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.24835736330131408	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.24631177489676373	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.24631177489676373	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.24593316254285802	
MatchRelation(http://eka w#Location,=,http://iaste d#Place,c)	0.23979181962768437	X
MatchRelation(http://eka w#Workshop,=,http://iast ed#Session,c)	0.22111572541783586	
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.22107896496289678	X
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.21142161970156811	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.2046975600265906	
MatchRelation(http://eka w#writtenBy,=,http://iaste d#is_signed_by,op)	0.19371486305442265	

MatchRelation(http://eka w#Conference,=, http://ia sted#Session,c)	0.19243759432407062	
MatchRelation(http://eka w#heldIn,=, http://iasted#give,op)	0.18990688087432323	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted#Session,c)	0.18913057743989622	

1. Top Elements for ekaw-iasted_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	0.9998228841195279	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	0.9998228841195279	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	0.9998228841195279	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	0.9998228841195279	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	0.9997192299622653	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	0.999199767737262	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	0.9990040845349125	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	0.9989455607907702	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	0.997670546734747	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	0.9975406411439641	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	0.9975406411439641	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	0.9975158104512066	
MatchRelation(http://eka w#Location,=,http://iaste d#Place,c)	0.9970759536202497	X
MatchRelation(http://eka w#Workshop,=,http://iast ed#Session,c)	0.9951951628538789	
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	0.9951904566418859	X
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	0.9937785529016976	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	0.9925554807869333	
MatchRelation(http://eka w#writtenBy,=,http://iaste d#is_signed_by,op)	0.9900146987665797	

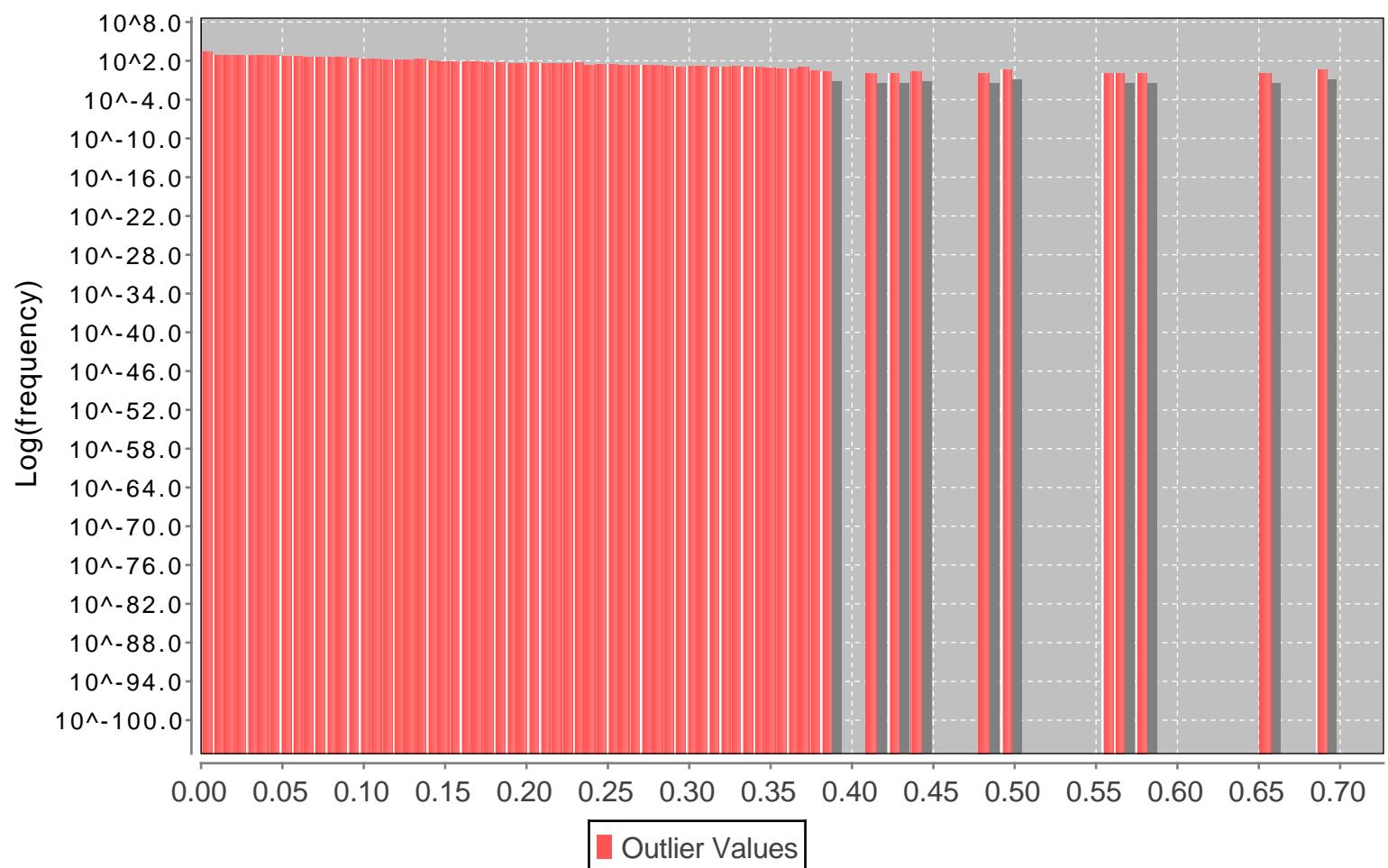
MatchRelation(http://ekaw#Conference,=,http://iasted#Session,c)	0.9896673858875891	
MatchRelation(http://ekaw#heldIn,=,http://iasted#give,op)	0.9889428549778749	
MatchRelation(http://ekaw#Workshop_Session,=,http://iasted#Session,c)	0.9887104987573468	

1. Top Elements for ekaw-iasted_raw_matchings

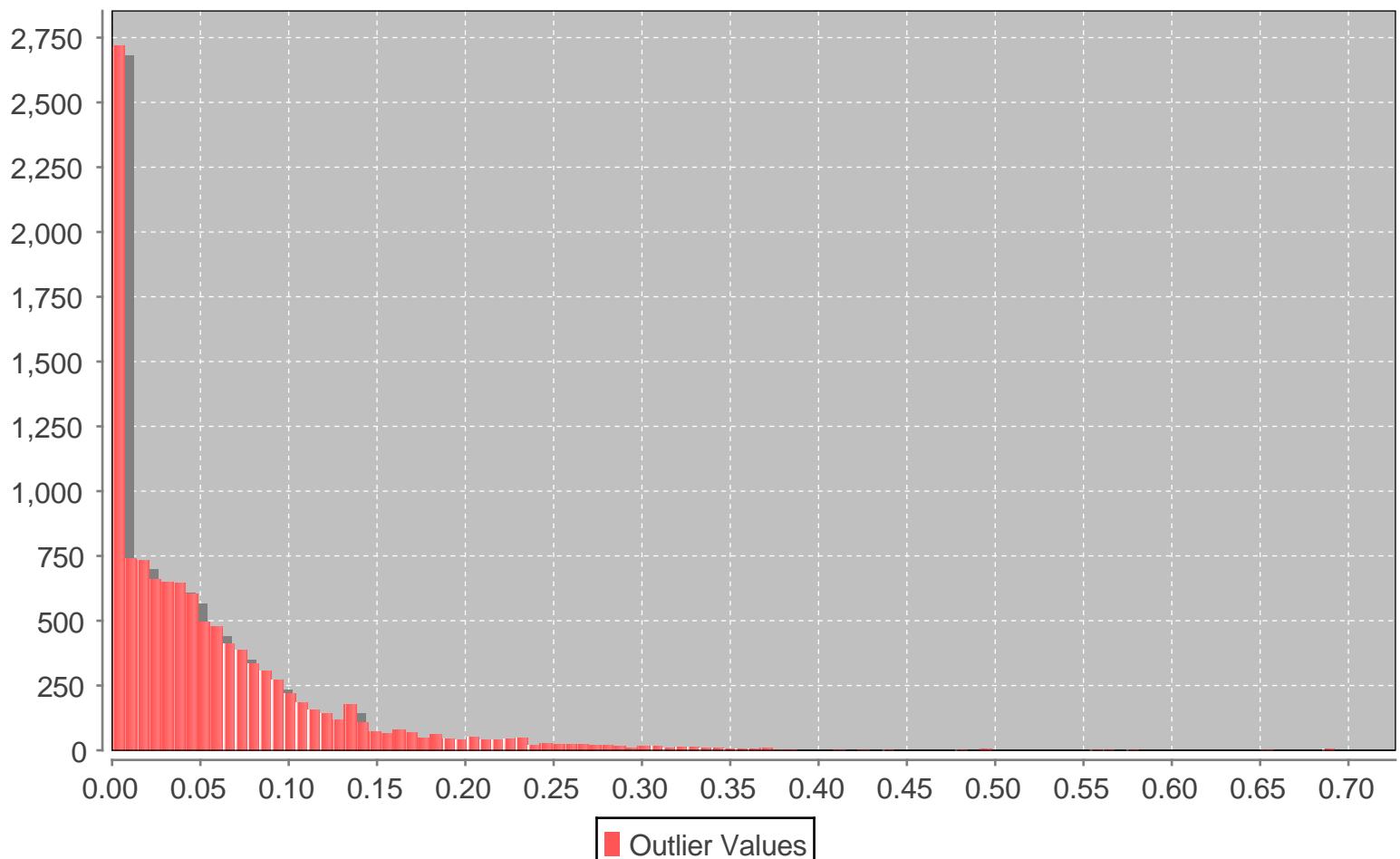
Relation	Value	Tp
MatchRelation(http://eka w#Review,=,http://iasted #Review,c)	9.534924315322867	X
MatchRelation(http://eka w#Session,=,http://iasted #Session,c)	9.534924315322867	X
MatchRelation(http://eka w#Person,=,http://iasted #Person,c)	9.534924315322867	X
MatchRelation(http://eka w#Document,=,http://iast ed#Document,c)	9.534924315322867	X
MatchRelation(http://eka w#Tutorial,=,http://iasted #Tutorial,c)	9.008861970511322	X
MatchRelation(http://eka w#Session_Chair,=,http:/ /iasted#Session_chair,c)	7.815852390914568	X
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_after,op)	7.567241116274931	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_before,op)	7.502382997038995	
MatchRelation(http://eka w#heldIn,=,http://iasted#i s_held_in,op)	6.6037598364233565	
MatchRelation(http://eka w#Tutorial,=,http://iasted #Session,c)	6.542357827008198	
MatchRelation(http://eka w#Session,=,http://iasted #Tutorial,c)	6.542357827008198	
MatchRelation(http://eka w#Paper,=,http://iasted# Card,c)	6.530993097296443	
MatchRelation(http://eka w#Location,=,http://iaste d#Place,c)	6.346649661119164	X
MatchRelation(http://eka w#Workshop,=,http://iast ed#Session,c)	5.786053155018233	
MatchRelation(http://eka w#Event,=,http://iasted# Activity,c)	5.784949723949082	X
MatchRelation(http://eka w#Conference_Session, =,http://iasted#Session,c)	5.495067163340862	
MatchRelation(http://eka w#Review,=,http://iasted #Reviewer,c)	5.293232437179608	
MatchRelation(http://eka w#writtenBy,=,http://iaste d#is_signed_by,op)	4.963567064913714	

MatchRelation(http://eka w#Conference,=, http://ia sted#Session,c)	4.925227550262425	
MatchRelation(http://eka w#heldIn,=, http://iasted#give,op)	4.849263641431698	
MatchRelation(http://eka w#Workshop_Session,=, http://iasted#Session,c)	4.825961499767385	

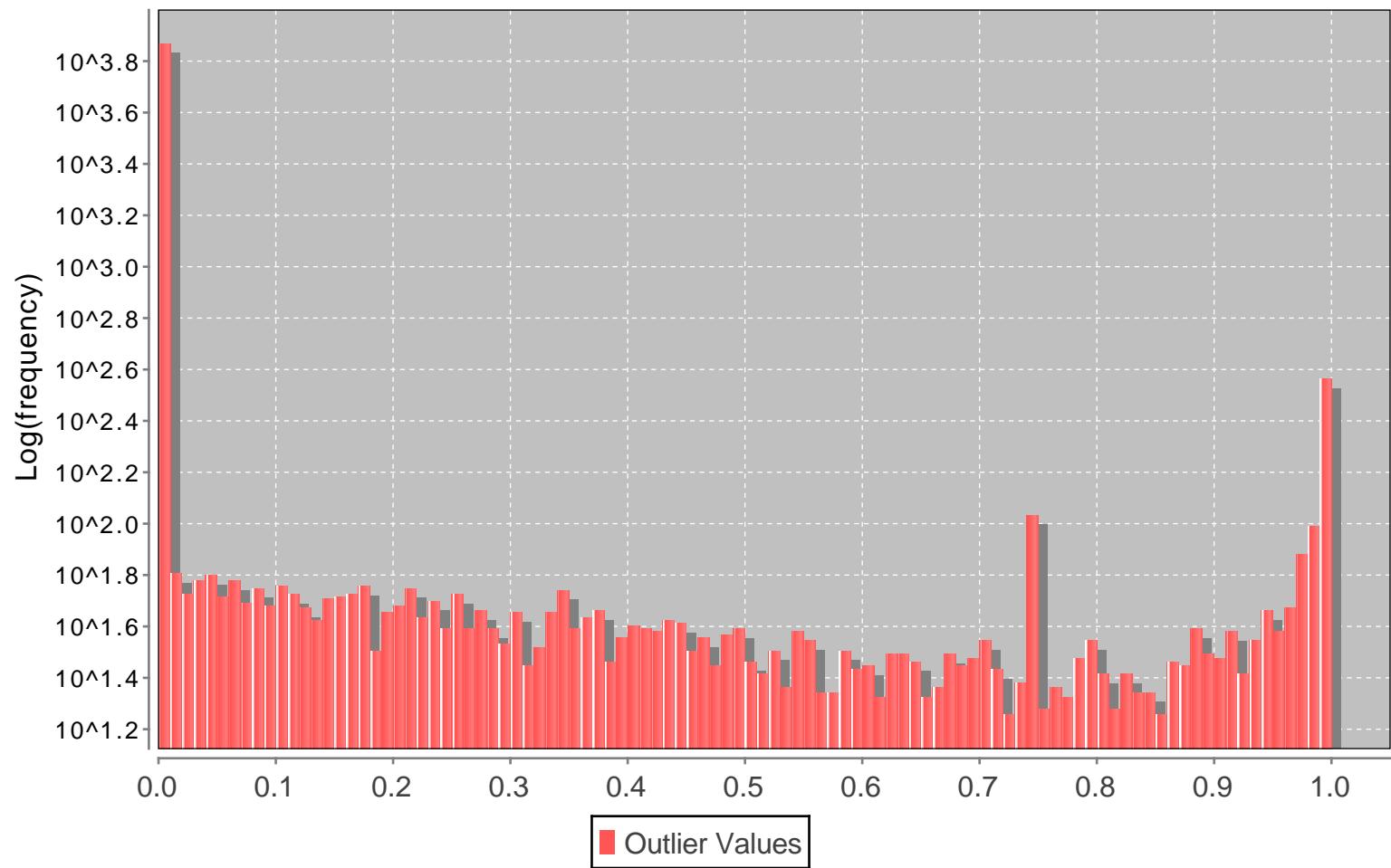
ekaw-iasted_raw_matchings unnormalized log scale



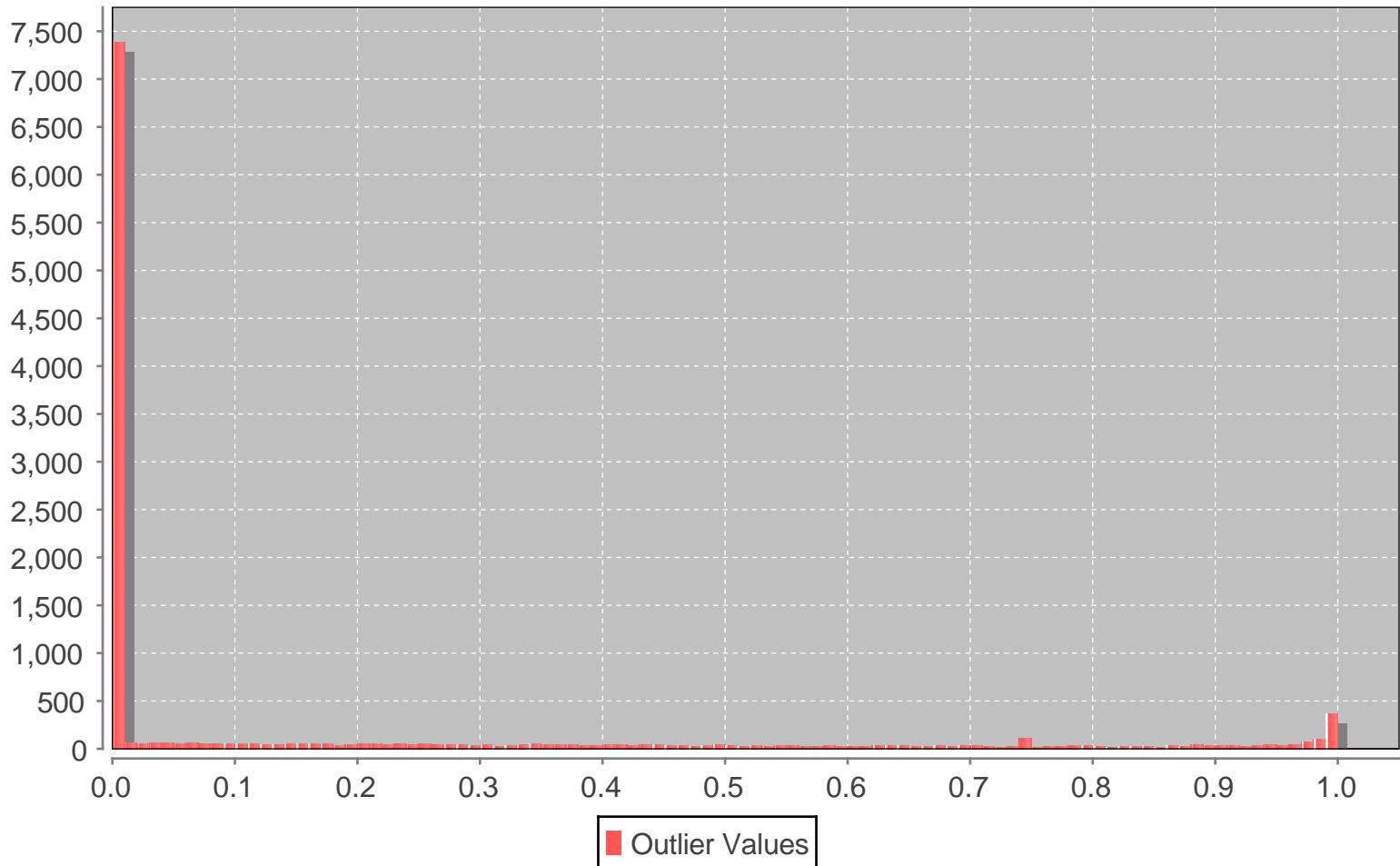
ekaw-iasted_raw_matchings unnormalized



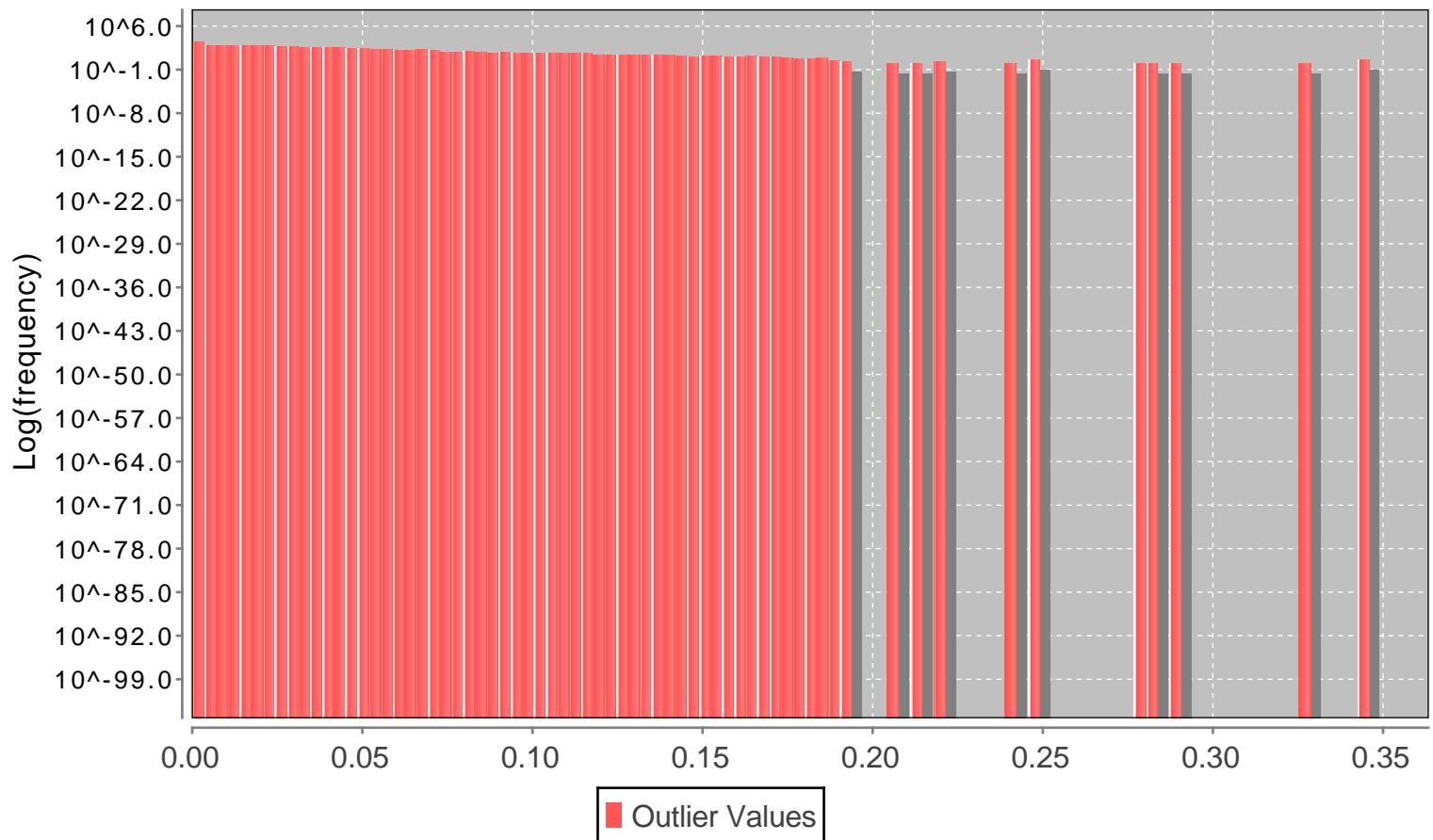
ekaw-iasted_raw_matchings gaussian scaled log scale



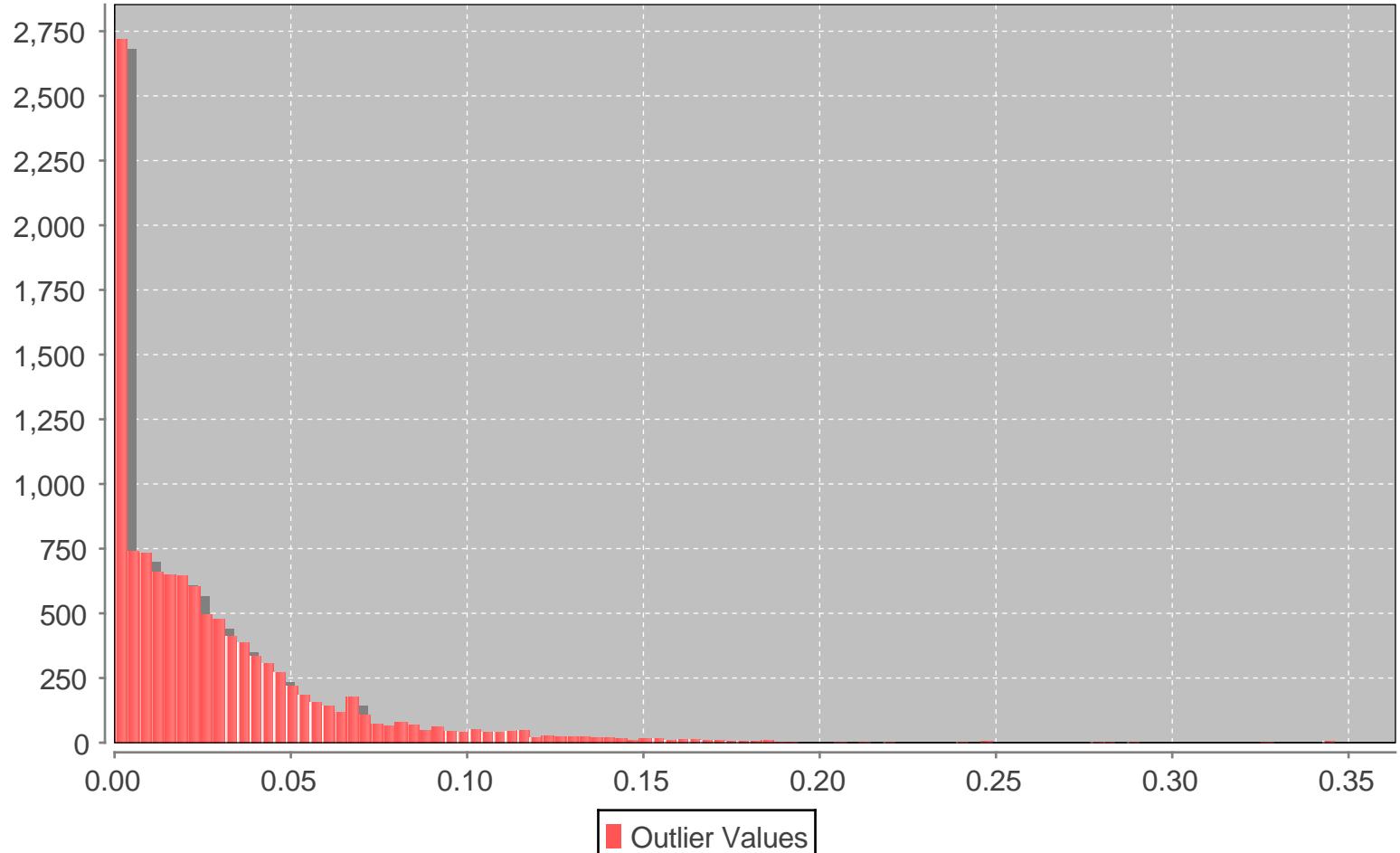
ekaw-iasted_raw_matchings gaussian scaled



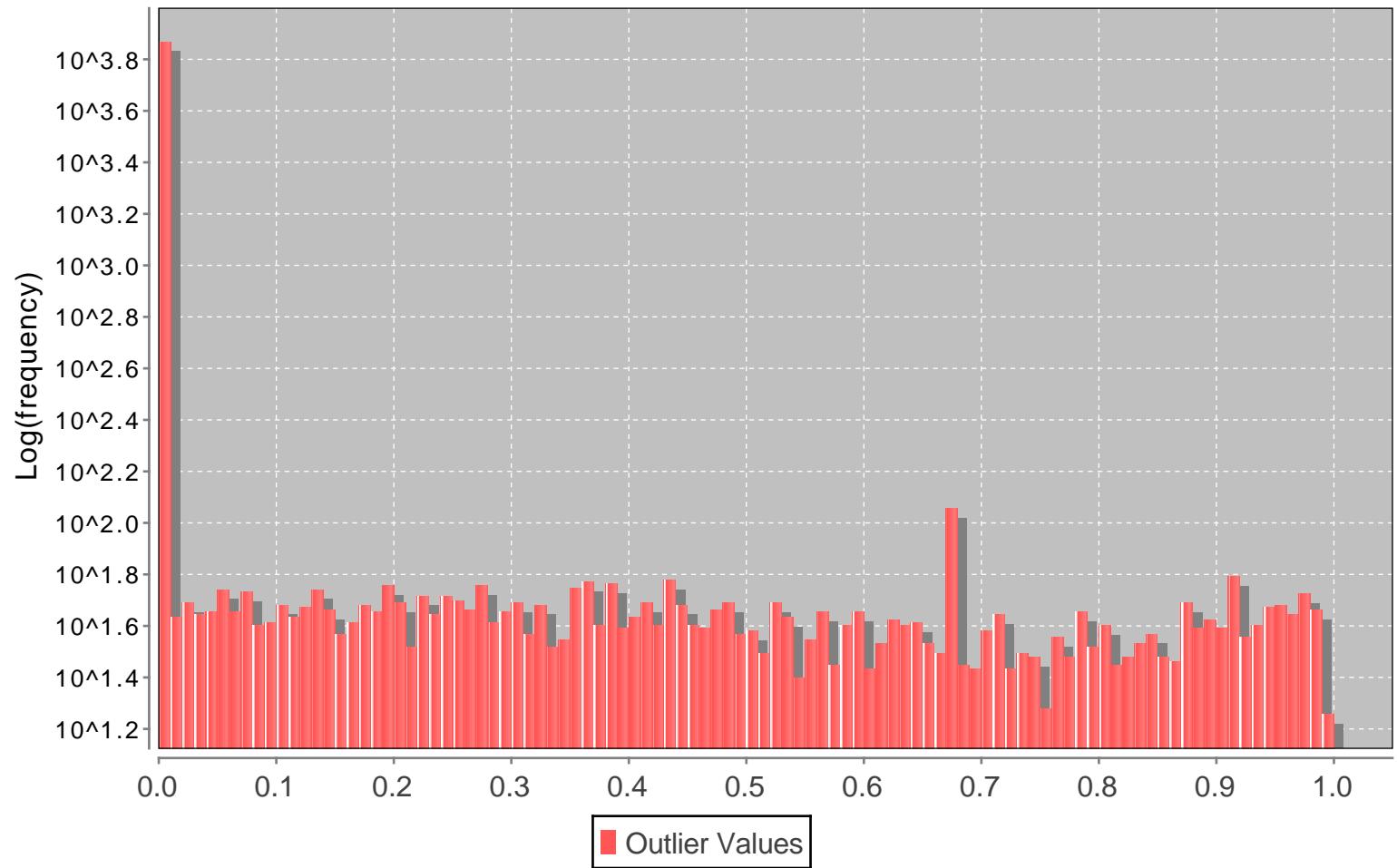
ekaw-iasted_raw_matchings euclidean max scaled log scale



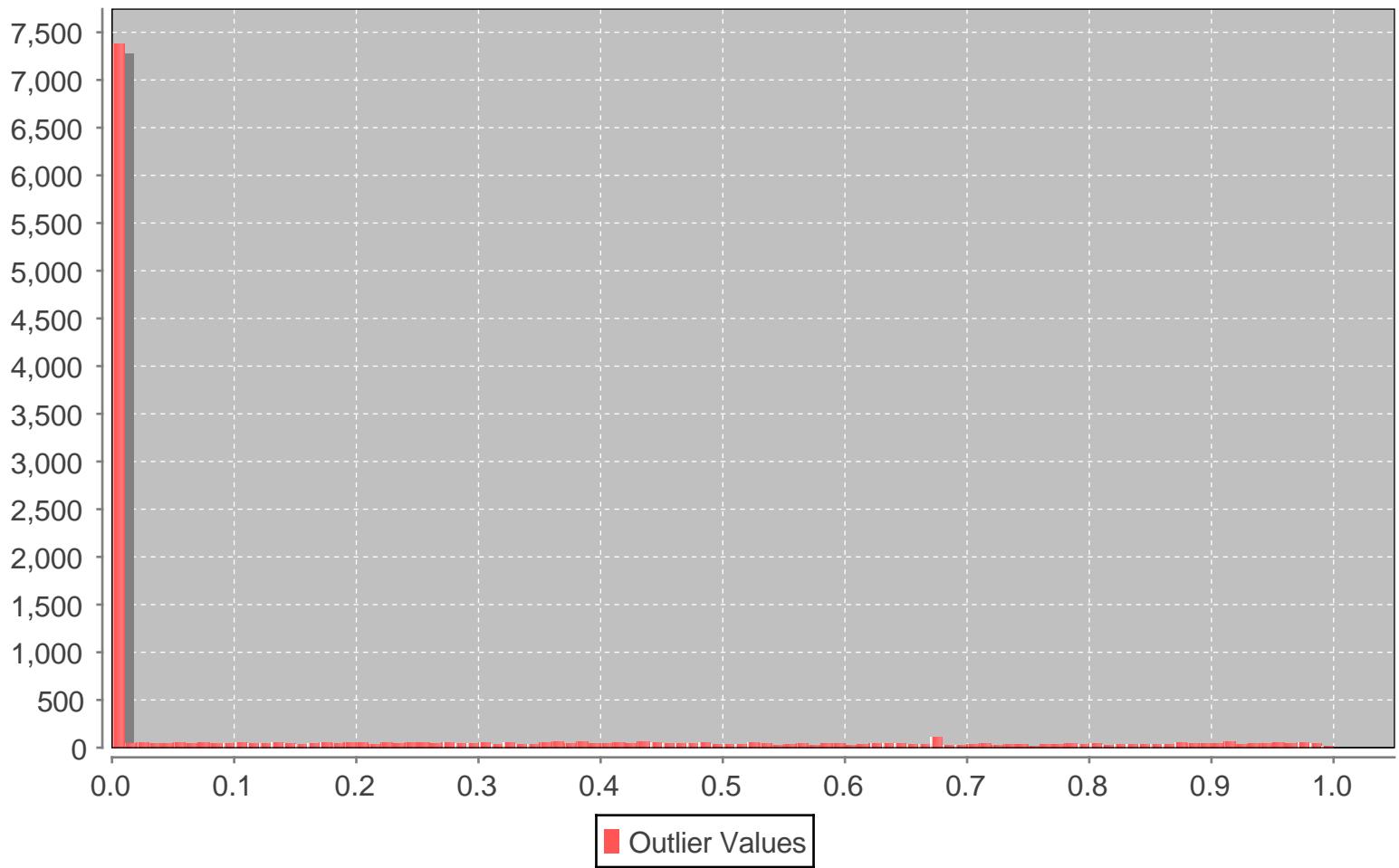
ekaw-iasted_raw_matchings euclidean max scaled



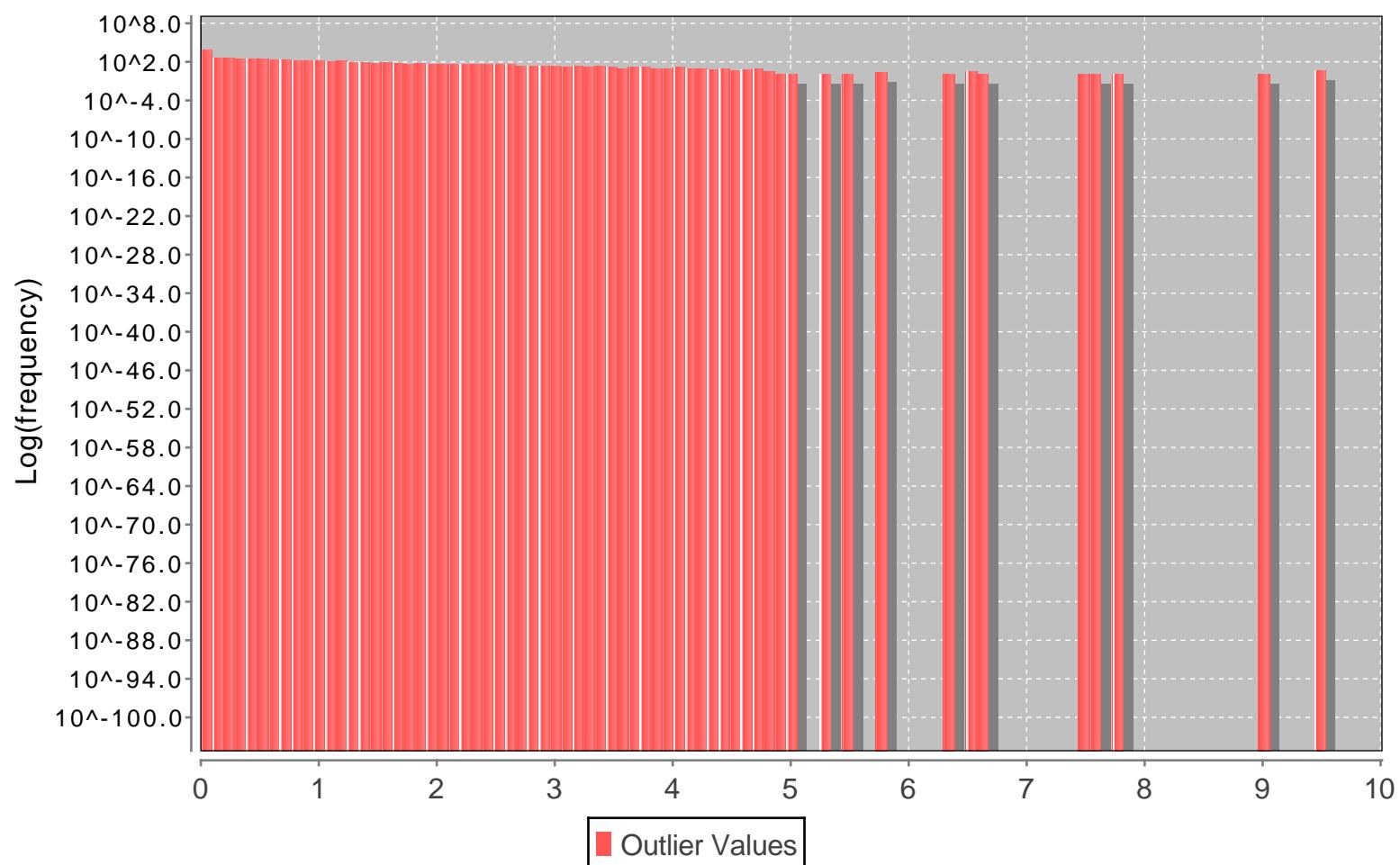
ekaw-iasted_raw_matchings gamma scaled log scale



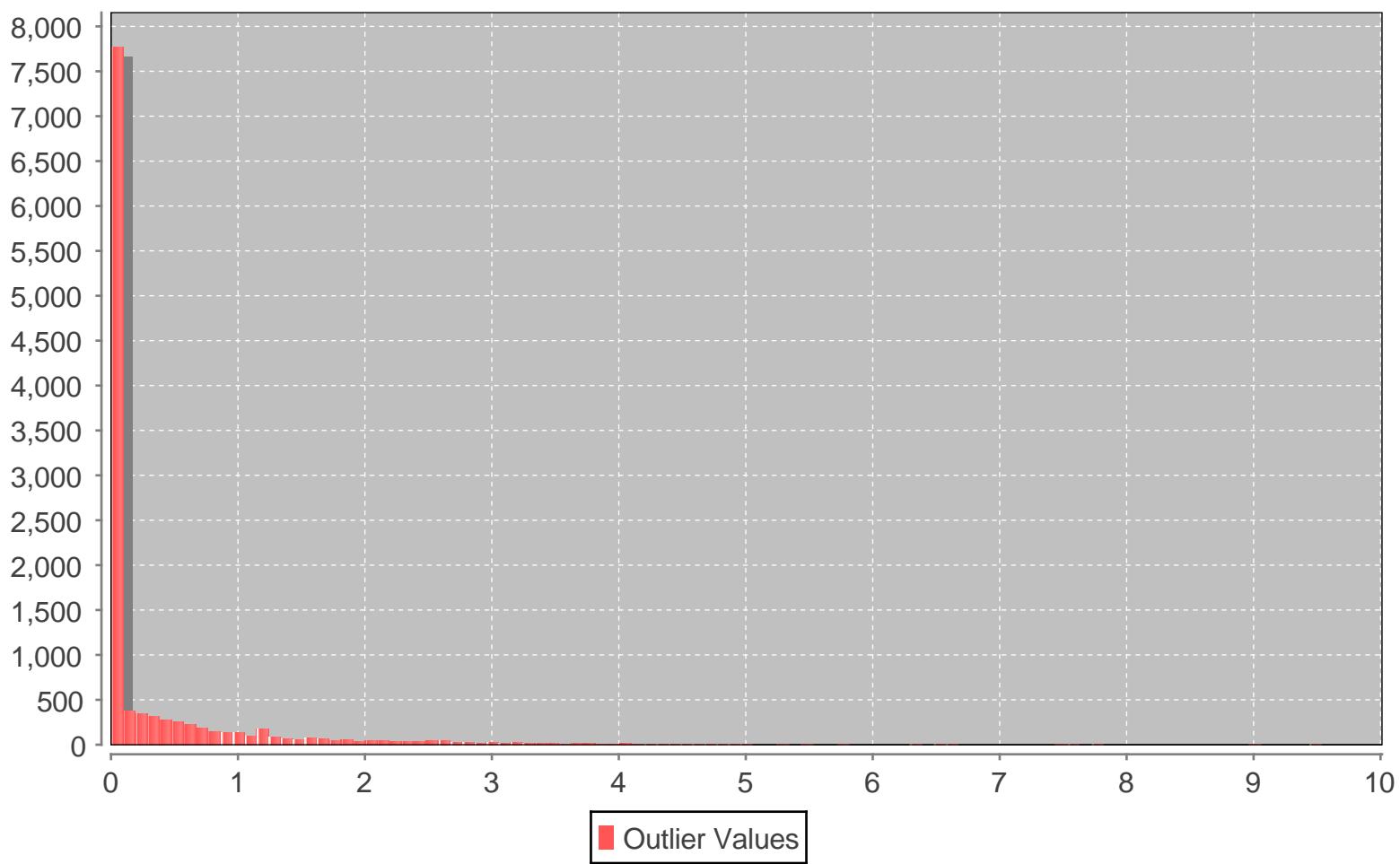
ekaw-iasted_raw_matchings gamma scaled



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	0.0829068468790883
Mean	0.06646597917660169
p-value	9.230449737884783E-12
Top 10 outlier scores	List(0.7751602409986094, 0.7736886352496808, 0.7736886352496808, 0.7736886352496808, 0.7736886352496808, 0.7736886352496808, 0.7392337679337072, 0.6302986906751993, 0.6147622904999424, 0.5872447138194846, 0.5645110981618735)
Top Outlier Score	0.7751602409986094
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#heldIn,=,http://sigkdd# helded_by,op)	0.7751602409986094	
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.7736886352496808	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.7736886352496808	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.7736886352496808	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.7736886352496808	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	0.7736886352496808	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.7392337679337072	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.6302986906751993	X
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.6147622904999424	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.5872447138194846	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.5645110981618735	X
MatchRelation(http://eka w#Organisation,=,http://s igkdd#Organizator,c)	0.5574413342073056	
MatchRelation(http://eka w#Session,=,http://sigkd d#Conference,c)	0.5434841839206623	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference_h all,c)	0.4988193889723183	
MatchRelation(http://eka w#Track,=,http://sigkdd# Abstract,c)	0.49311614374954454	
MatchRelation(http://eka w#Workshop_Session,=, http://sigkdd#Conference ,c)	0.4823635165755518	
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.45581148415752093	

MatchRelation(<a)="" href="http://eka w#Conference_Paper,=, http://sigkdd#Conference_hall,c">http://eka w#Conference_Paper,=, http://sigkdd#Conference_hall,c)	0.45478058849052105	
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati on,op)	0.45278017513625873	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.4488001121039589	
MatchRelation(http://eka w#Conference_Banquet, =,http://sigkdd#Conferen ce_hall,c)	0.4472405955464215	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#heldIn,=,http://sigkdd# helded_by,op)	1.0	
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	1.0	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	1.0	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	1.0	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	1.0	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	1.0	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.9999999999999996	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.9999999999895959	X
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9999999999624414	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.9999999996646619	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.999999981134513	X
MatchRelation(http://eka w#Organisation,=,http://s igkdd#Organizator,c)	0.999999996819739	
MatchRelation(http://eka w#Session,=,http://sigkd d#Conference,c)	0.9999999912670755	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference_h all,c)	0.9999998161134186	
MatchRelation(http://eka w#Track,=,http://sigkdd# Abstract,c)	0.9999997340976845	
MatchRelation(http://eka w#Workshop_Session,=, http://sigkdd#Conference ,c)	0.9999994736333407	
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9999973492847579	

MatchRelation(<a)="" href="http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c">http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c)	0.9999971832091928	
MatchRelation(http://eka.w#presentationOfPaper,=,http://sigkdd#presentation,op)	0.9999968320250809	
MatchRelation(http://eka.w#partOfEvent,=,http://sigkdd#pay,op)	0.999996004399373	
MatchRelation(http://eka.w#Conference_Banquet,=,http://sigkdd#Conference_hall,c)	0.9999956266311198	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#heldIn,=,http://sigkdd# helded_by,op)	0.3875801204993047	
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.3868443176248404	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.3868443176248404	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.3868443176248404	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.3868443176248404	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	0.3868443176248404	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.3696168839668536	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.31514934533759964	X
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.3073811452499712	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.2936223569097423	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.28225554908093675	X
MatchRelation(http://eka w#Organisation,=,http://s igkdd#Organizator,c)	0.2787206671036528	
MatchRelation(http://eka w#Session,=,http://sigkd d#Conference,c)	0.27174209196033117	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference_h all,c)	0.24940969448615916	
MatchRelation(http://eka w#Track,=,http://sigkdd# Abstract,c)	0.24655807187477227	
MatchRelation(http://eka w#Workshop_Session,=, http://sigkdd#Conference ,c)	0.2411817582877759	
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.22790574207876046	

MatchRelation(http://eka w#Conference_Paper,=, http://sigkdd#Conference_hall,c)	0.22739029424526053	
MatchRelation(http://eka w#presentationOfPaper,=,http://sigkdd#presentati on,op)	0.22639008756812937	
MatchRelation(http://eka w#partOfEvent,=,http://si gkdd#pay,op)	0.22440005605197946	
MatchRelation(http://eka w#Conference_Banquet,=,http://sigkdd#Conferen ce_hall,c)	0.22362029777321074	

1. Top Elements for ekaw-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://eka w#heldIn,=,http://sigkdd# helded_by,op)	0.9994498327820752	
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	0.9994416082996884	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	0.9994416082996884	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	0.9994416082996884	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	0.9994416082996884	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	0.9994416082996884	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	0.99920940749821	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	0.99761591370938	X
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	0.9972076982375309	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	0.9963040330418252	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	0.9953385331692856	X
MatchRelation(http://eka w#Organisation,=,http://s igkdd#Organizator,c)	0.994989204492305	
MatchRelation(http://eka w#Session,=,http://sigkd d#Conference,c)	0.9942200813711866	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference_h all,c)	0.9908605347190658	
MatchRelation(http://eka w#Track,=,http://sigkdd# Abstract,c)	0.9903084107912272	
MatchRelation(http://eka w#Workshop_Session,=, http://sigkdd#Conference ,c)	0.9891740697763877	
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	0.9857630261438668	

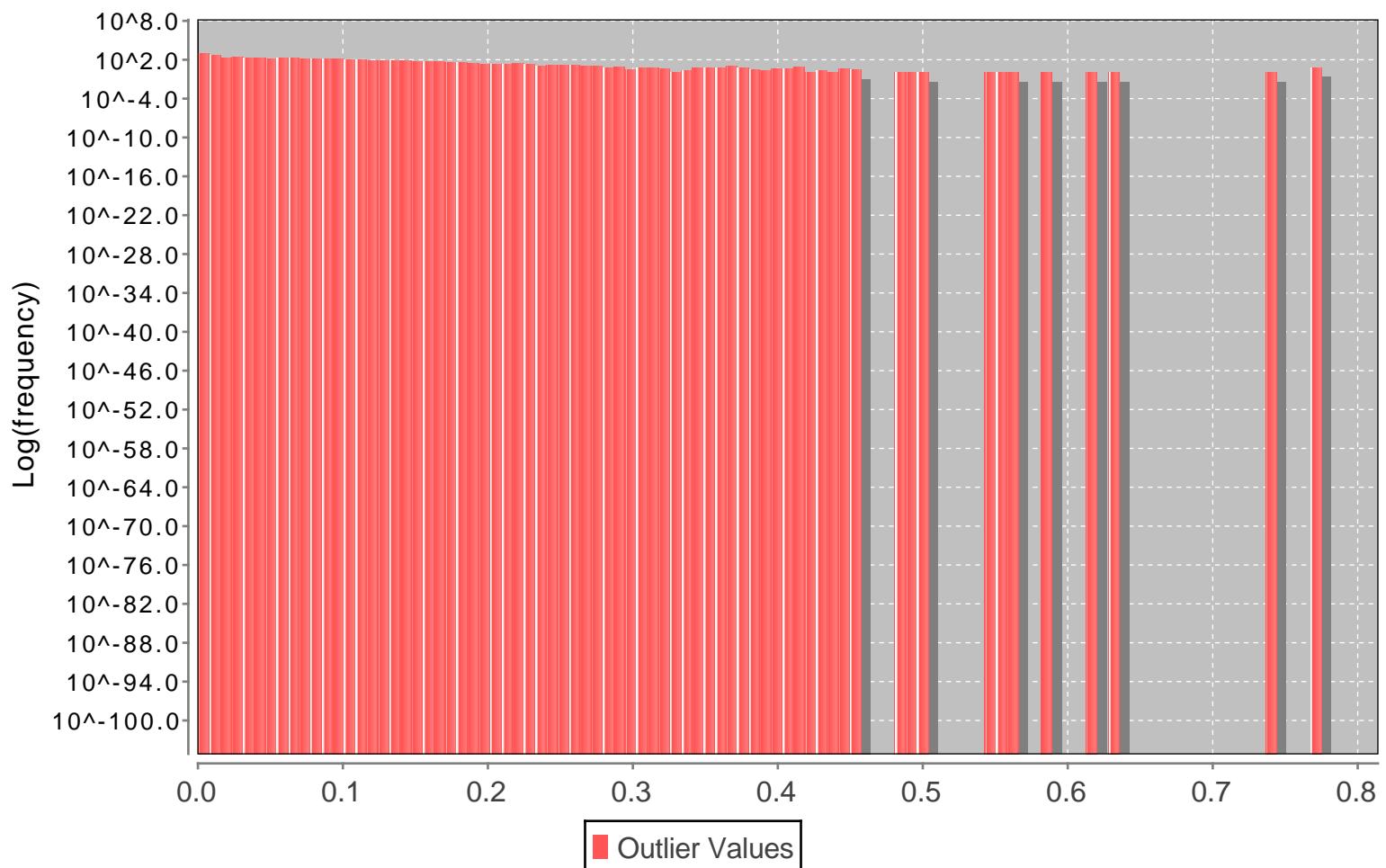
MatchRelation(<a)="" href="http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c">http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c)	0.9856105694174371	
MatchRelation(http://eka.w#presentationOfPaper,=,http://sigkdd#presentation,op)	0.9853100033120751	
MatchRelation(http://eka.w#partOfEvent,=,http://sigkdd#pay,op)	0.9846929572557164	
MatchRelation(http://eka.w#Conference_Banquet,=,http://sigkdd#Conference_hall,c)	0.984444083644122	

1. Top Elements for ekaw-sigkdd_raw_matchings

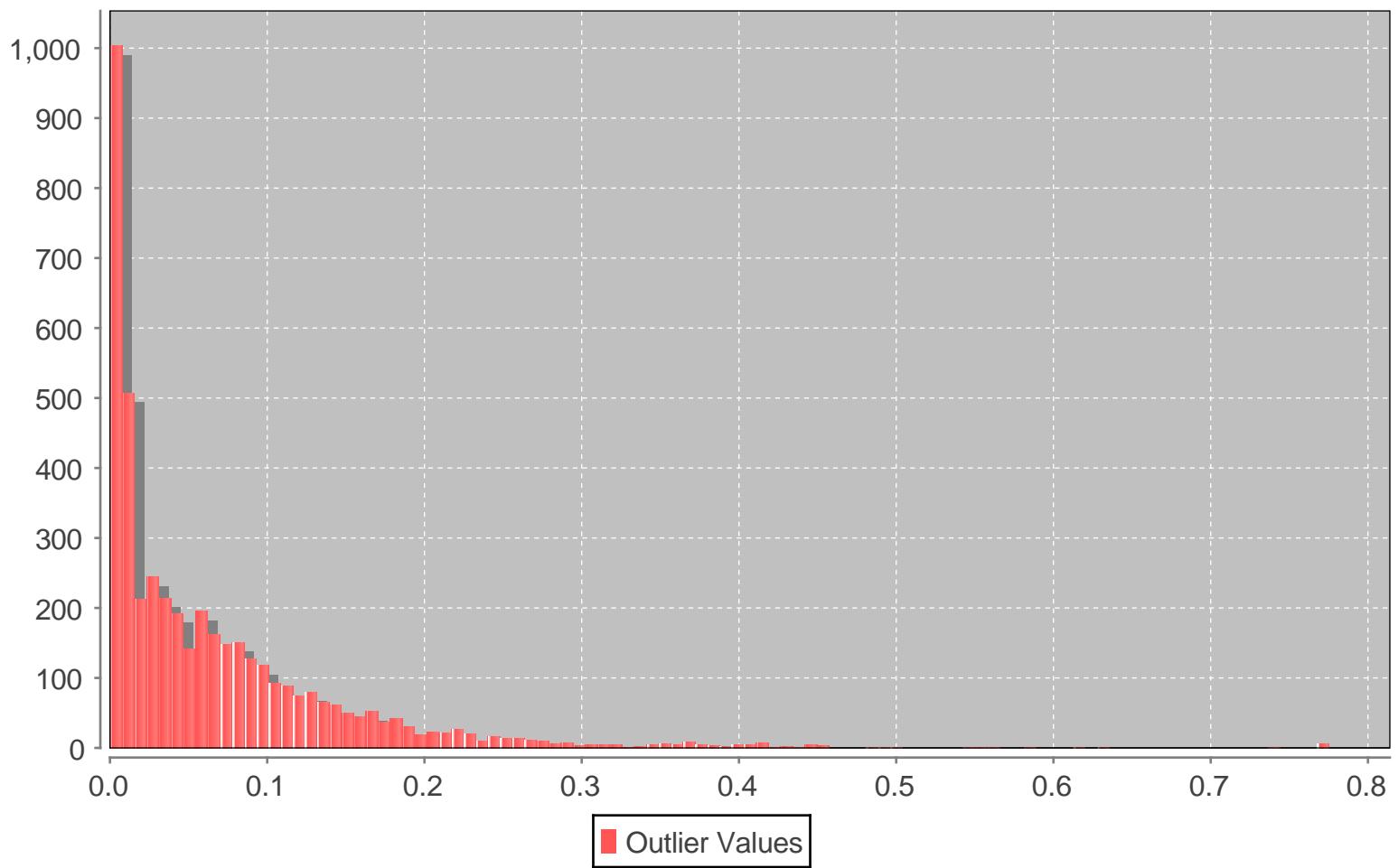
Relation	Value	Tp
MatchRelation(http://eka w#heldIn,=,http://sigkdd# helded_by,op)	8.548078819781562	
MatchRelation(http://eka w#Abstract,=,http://sigkd d#Abstract,c)	8.53032870861071	X
MatchRelation(http://eka w#Document,=,http://sigk dd#Document,c)	8.53032870861071	X
MatchRelation(http://eka w#Review,=,http://sigkdd #Review,c)	8.53032870861071	X
MatchRelation(http://eka w#Paper,=,http://sigkdd# Paper,c)	8.53032870861071	X
MatchRelation(http://eka w#Person,=,http://sigkdd #Person,c)	8.53032870861071	X
MatchRelation(http://eka w#Conference,=,http://si gkdd#Conference,c)	8.114743402776769	X
MatchRelation(http://eka w#Invited_Speaker,=,htt p://sigkdd#Invited_Speak er,c)	6.80079791625526	X
MatchRelation(http://eka w#presentationOfPaper, =,http://sigkdd#presentati oned_by,op)	6.613402052582924	
MatchRelation(http://eka w#heldIn,=,http://sigkdd# hold,op)	6.281492473141439	
MatchRelation(http://eka w#Location,=,http://sigkd d#Place,c)	6.00728573976071	X
MatchRelation(http://eka w#Organisation,=,http://s igkdd#Organizator,c)	5.92201215596517	
MatchRelation(http://eka w#Session,=,http://sigkd d#Conference,c)	5.753664778009783	
MatchRelation(http://eka w#Conference_Trip,=,htt p://sigkdd#Conference_h all,c)	5.214930082026431	
MatchRelation(http://eka w#Track,=,http://sigkdd# Abstract,c)	5.146139078177359	
MatchRelation(http://eka w#Workshop_Session,=, http://sigkdd#Conference ,c)	5.016443792700221	
MatchRelation(http://eka w#partOf,=,http://sigkdd# pay,op)	4.696180347429476	

MatchRelation(<a)="" href="http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c">http://eka.w#Conference_Paper,=,http://sigkdd#Conference_hall,c)	4.683745962263395	
MatchRelation(http://eka.w#presentationOfPaper,=,http://sigkdd#presentation,op)	4.659617516549138	
MatchRelation(http://eka.w#partOfEvent,=,http://sigkdd#pay,op)	4.611611070976502	
MatchRelation(http://eka.w#Conference_Banquet,=,http://sigkdd#Conference_hall,c)	4.592800603370469	

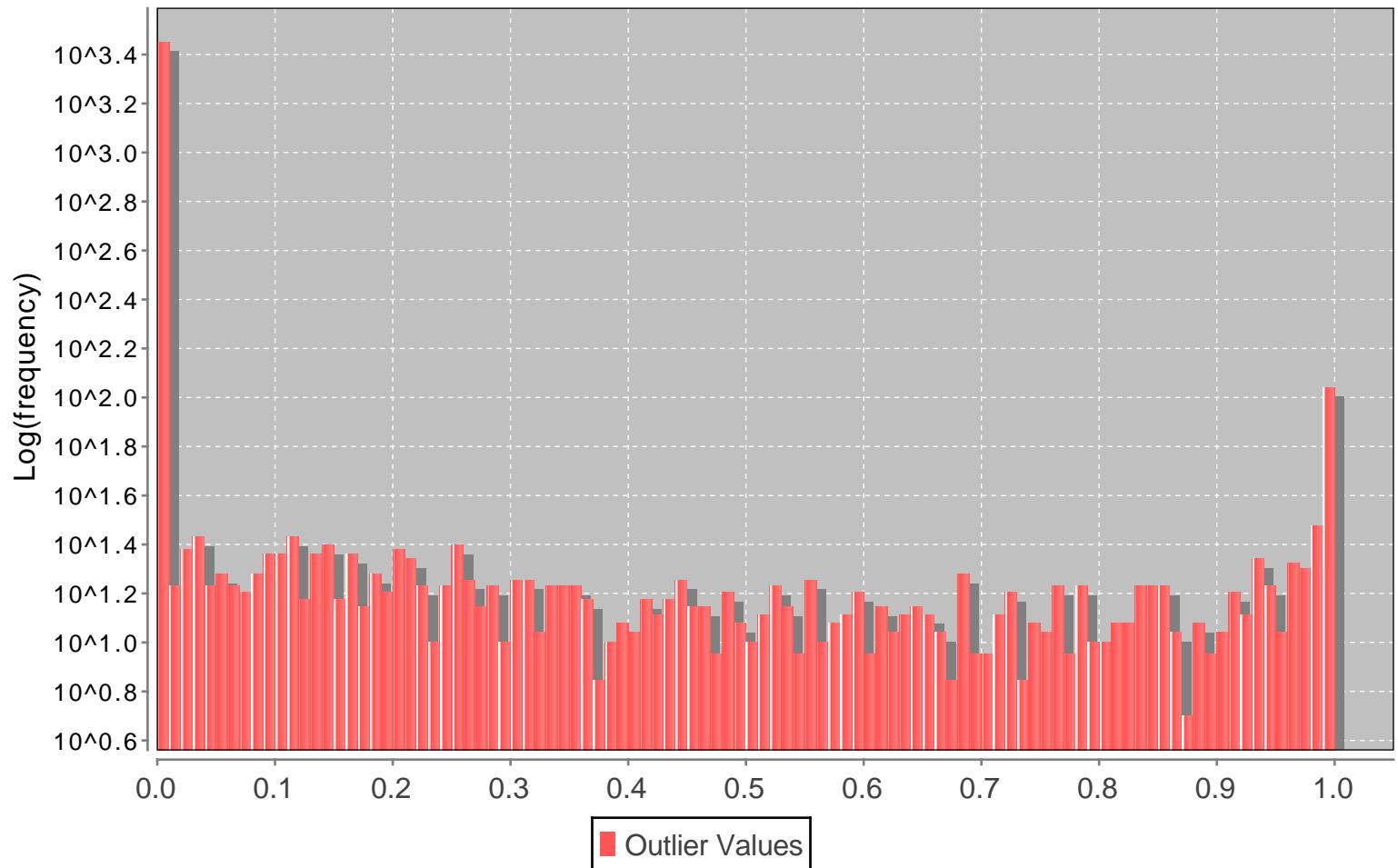
ekaw-sigkdd_raw_matchings unnormalized log scale



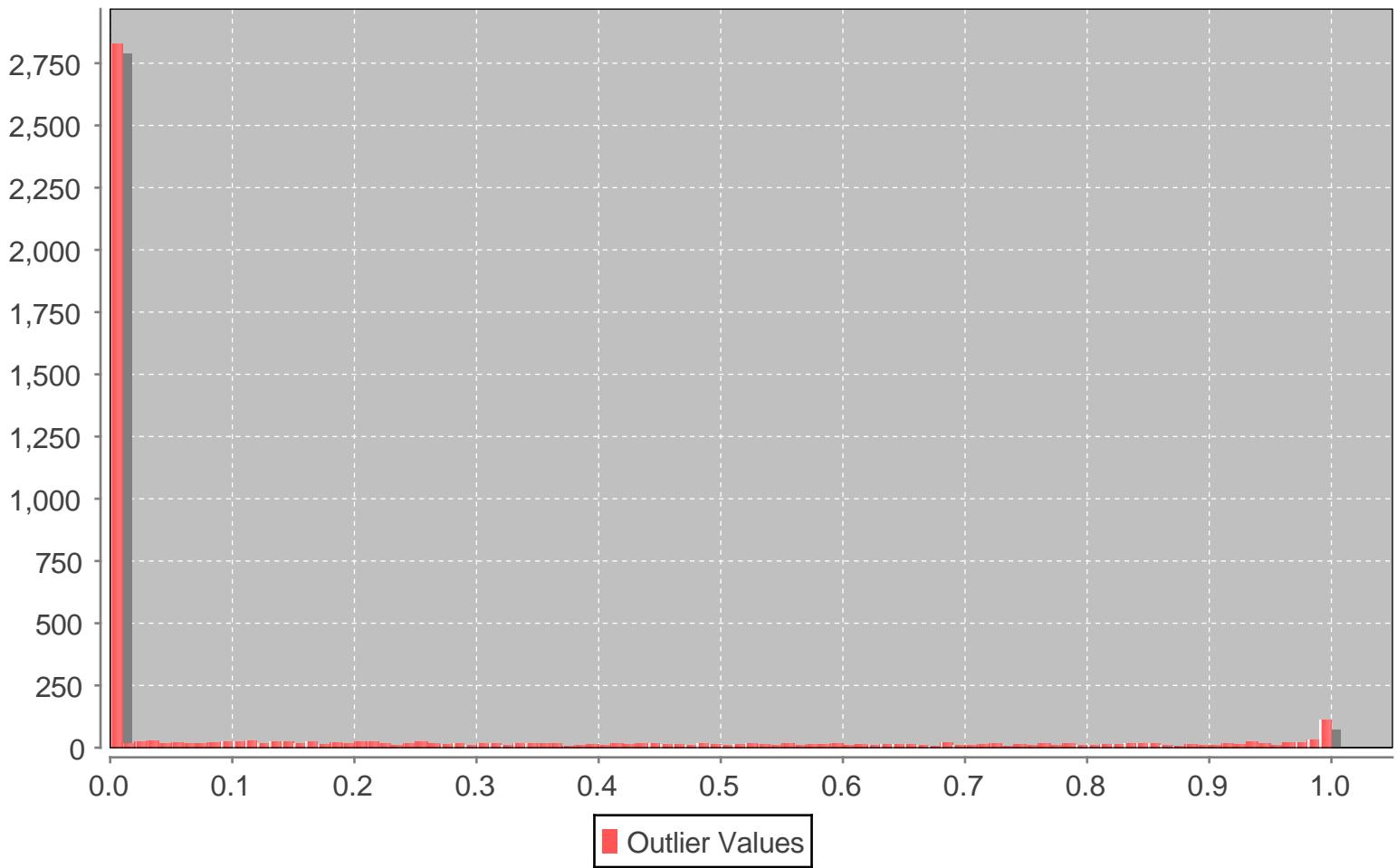
ekaw-sigkdd_raw_matchings unnormalized



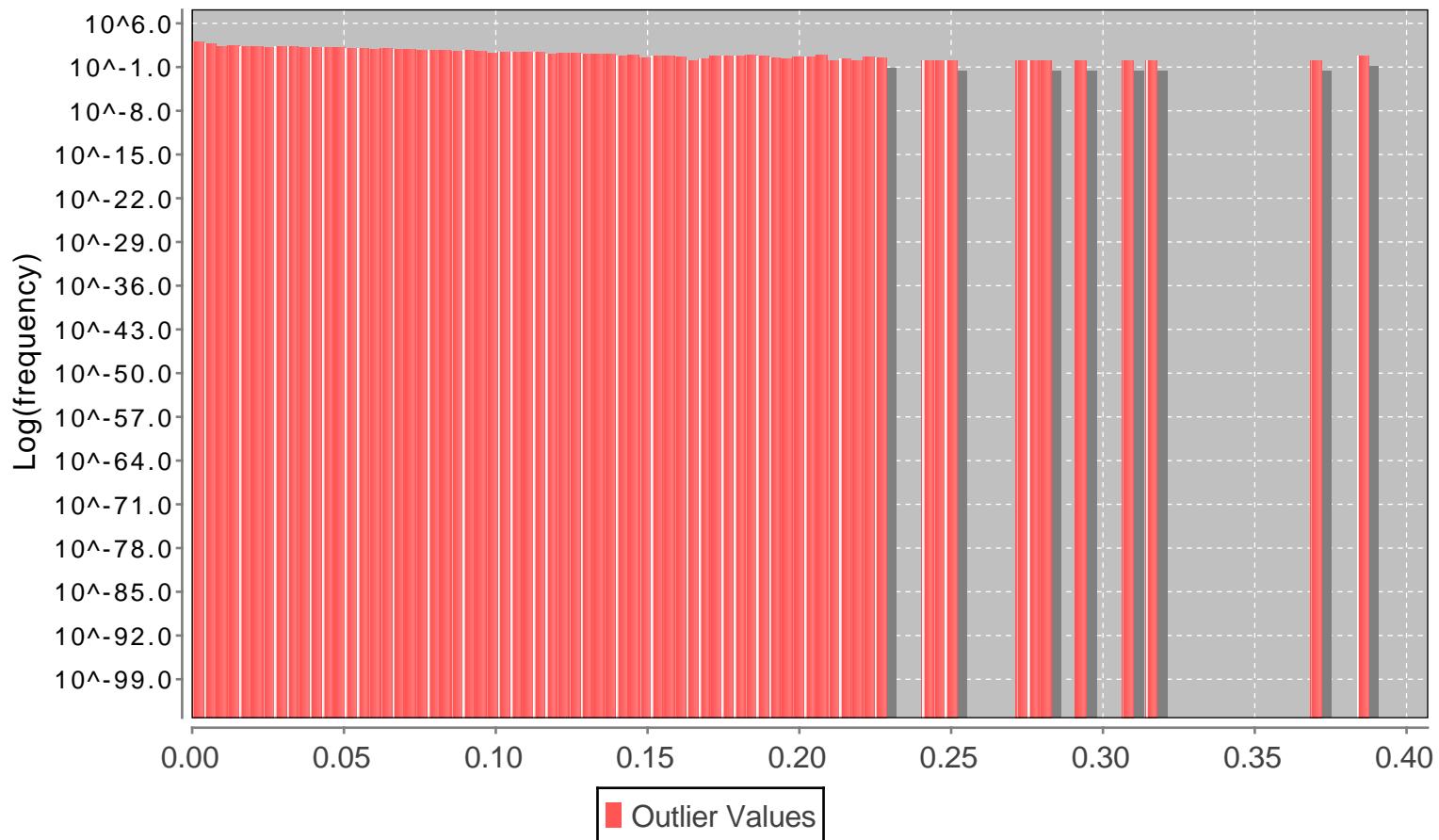
ekaw-sigkdd_raw_matchings gaussian scaled log scale



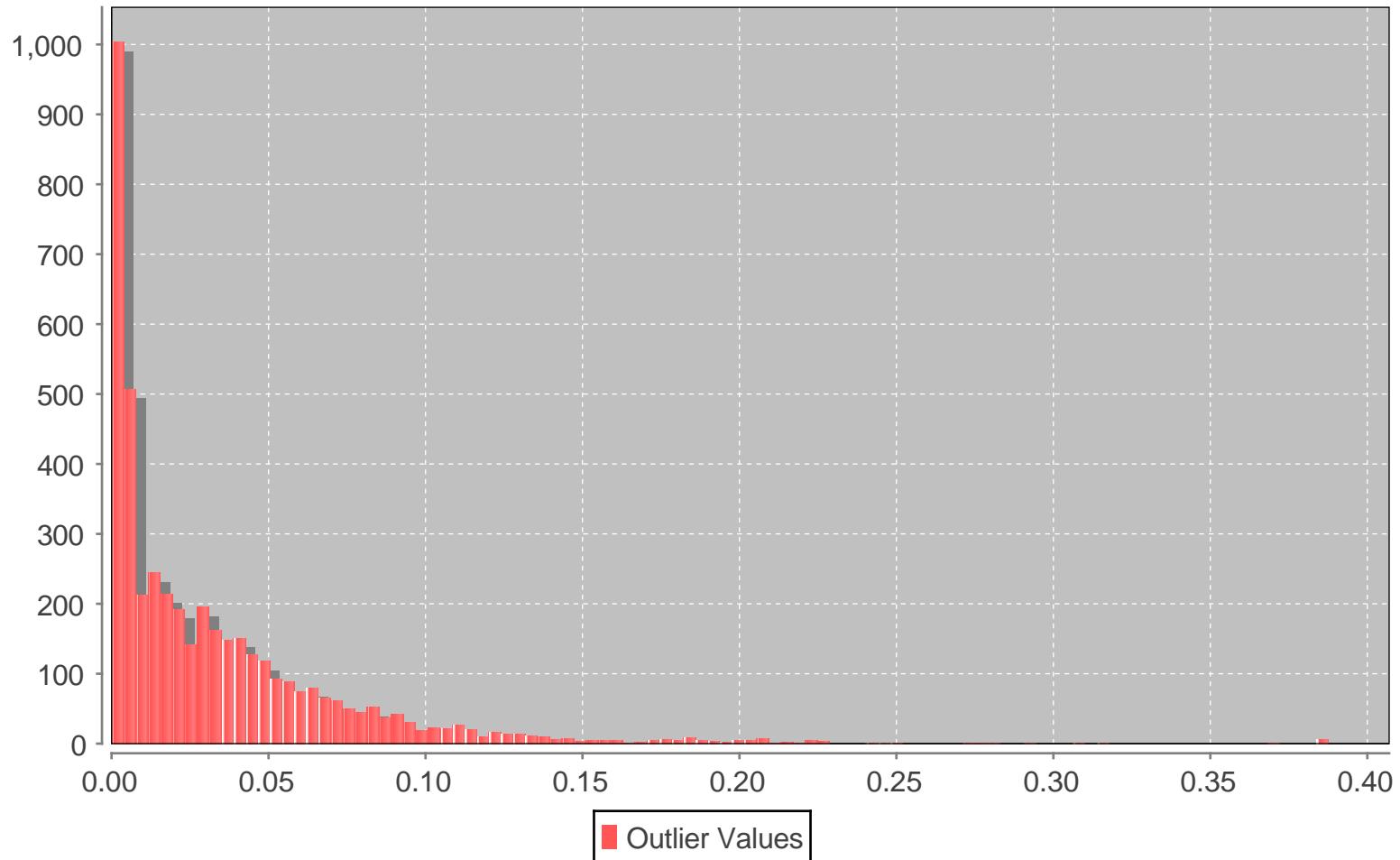
ekaw-sigkdd_raw_matchings gaussian scaled



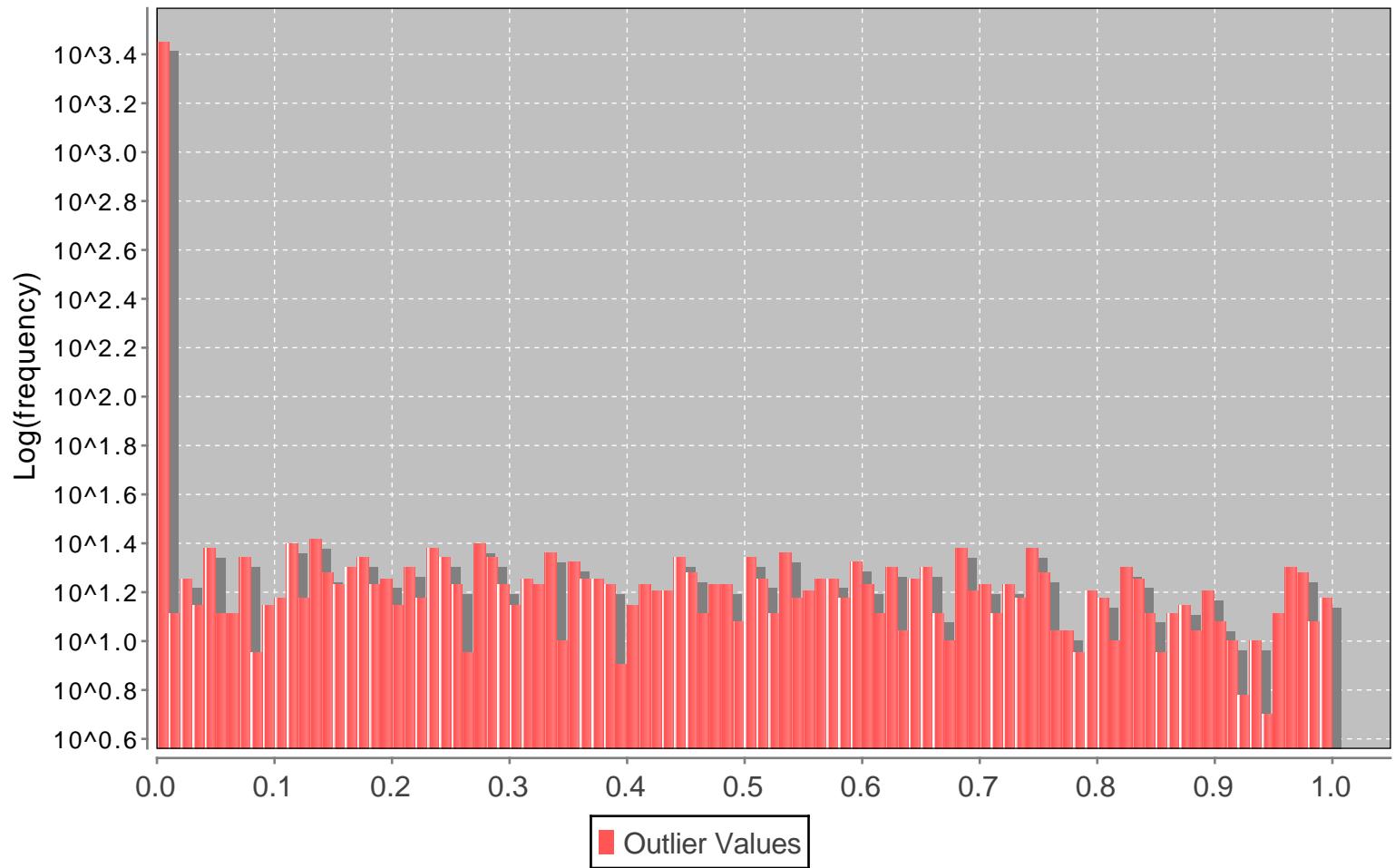
ekaw-sigkdd_raw_matchings euclidean max scaled log scale



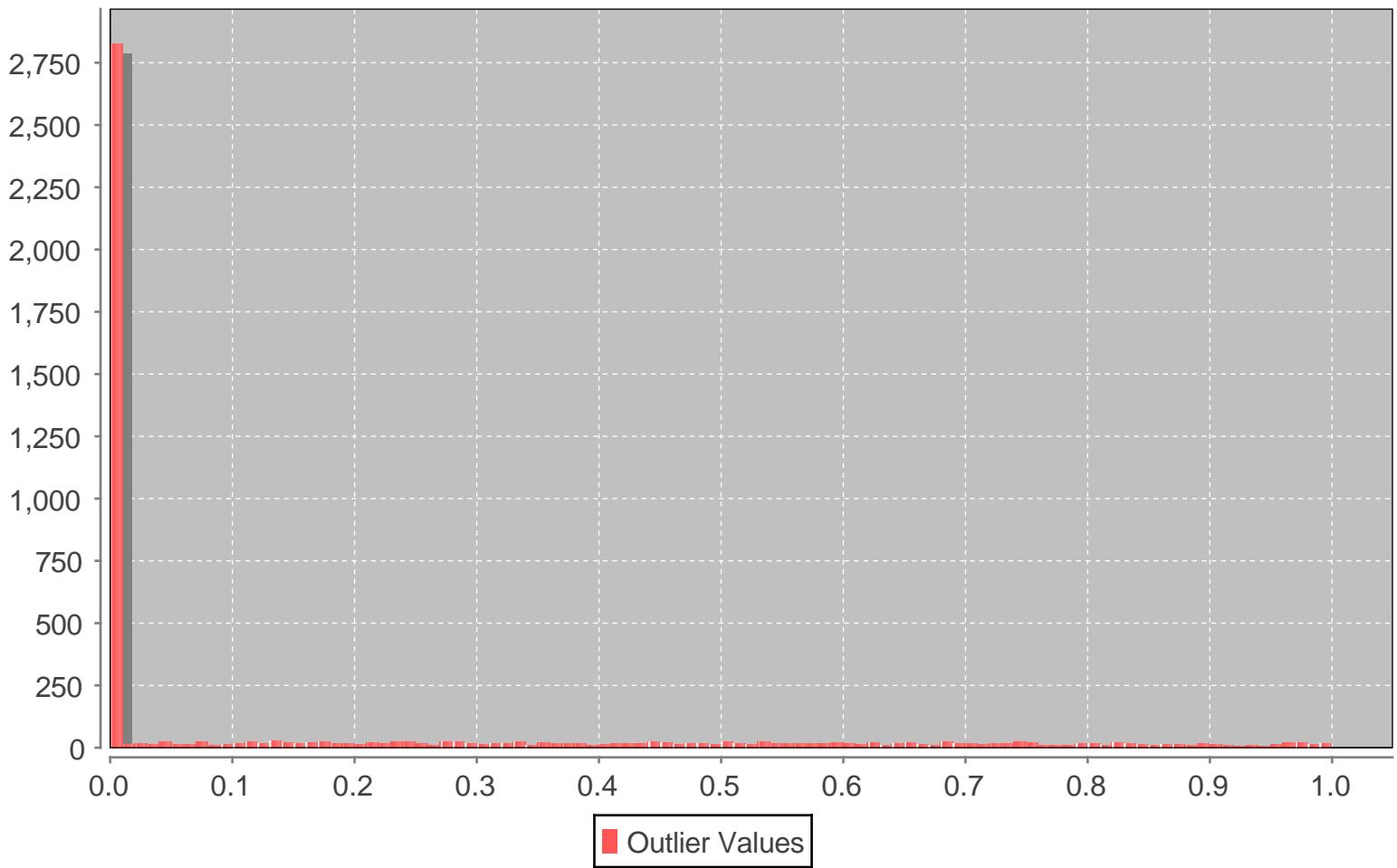
ekaw-sigkdd_raw_matchings euclidean max scaled



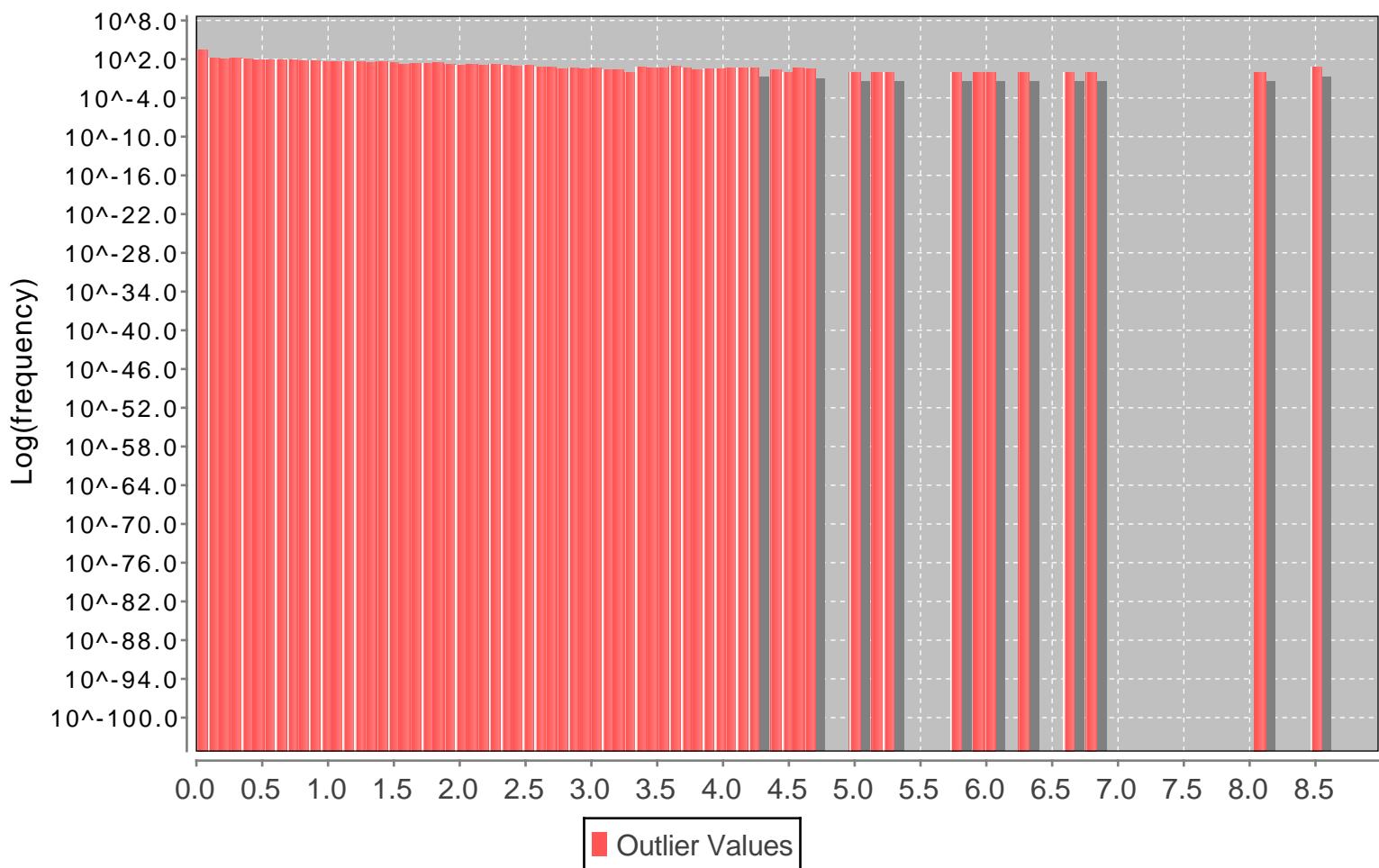
ekaw-sigkdd_raw_matchings gamma scaled log scale



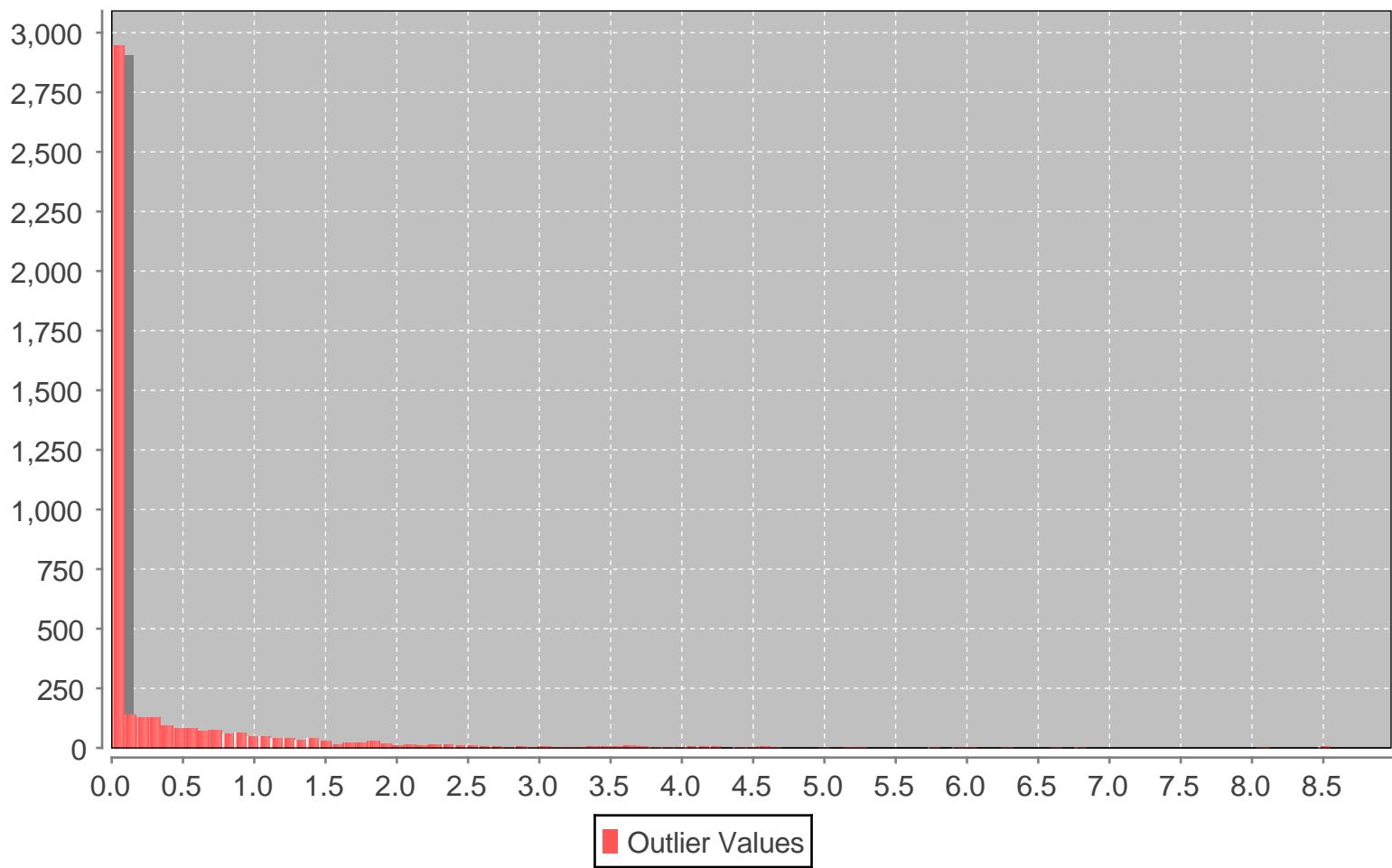
ekaw-sigkdd_raw_matchings gamma scaled



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	0.08531105579592442
Mean	0.06573260302009903
p-value	1.0860368160336975E-11
Top 10 outlier scores	List(0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.7232128630148312, 0.6792764705346525, 0.6792764705346525)
Top Outlier Score	0.7232128630148312
Precision at top k	0.5238095238095238
Recall at top k	0.7333333333333333
F1 Measure at top k	0.6111111111111111
tp at top k	11
fp at top k	10
fn at top k	4

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.7232128630148312	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.7232128630148312	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.7232128630148312	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.7232128630148312	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.7232128630148312	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.7232128630148312	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.7232128630148312	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.7232128630148312	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.7232128630148312	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.6792764705346525	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.6792764705346525	X
MatchRelation(http://iasted#is_held_in,=,http://sigkdd#holded_by,op)	0.6564806423147341	
MatchRelation(http://iasted#is_held_after,=,http://sigkdd#holded_by,op)	0.6328225139858864	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#holded_by,op)	0.6282009556441279	
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.5853886029981815	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.5693640589945663	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.568068493650312	X

MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.5636727962645537	
MatchRelation(http://iasted#is_paid_with,=,http://sigkdd#pay,op)	0.5274626398744882	
MatchRelation(http://iasted#is_paid_in,=,http://sigkdd#pay,op)	0.5271871526998851	
MatchRelation(http://iasted#is_paid_for,=,http://sigkdd#pay,op)	0.5260235095289995	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.9999999999999871	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.9999999999999871	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.9999999999999871	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.9999999999999871	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.9999999999999871	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.9999999999999871	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.9999999999999871	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.9999999999999871	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.9999999999999871	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.9999999999993607	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.9999999999993607	X
MatchRelation(http://iasted#is_held_in,=,http://sigkdd#holded_by,op)	0.99999999995629	
MatchRelation(http://iasted#is_held_after,=,http://sigkdd#holded_by,op)	0.999999999701523	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#holded_by,op)	0.999999999569401	
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.999999988800884	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.999999964407063	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.999999960977846	X

MatchRelation(http://iast ed#=Card,=,http://sigkdd# Paper,c)	0.999999946774454	
MatchRelation(http://iast ed#=is_paid_with,=,http:// sigkdd#pay,op)	0.9999999377837809	
MatchRelation(http://iast ed#=is_paid_in,=,http://sig kdd#pay,op)	0.9999999366515995	
MatchRelation(http://iast ed#=is_paid_for,=,http://si gkdd#pay,op)	0.9999999316451653	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.3616064315074156	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.3616064315074156	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.3616064315074156	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.3616064315074156	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.3616064315074156	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.3616064315074156	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.3616064315074156	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.3616064315074156	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.3616064315074156	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.3396382352673262	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.3396382352673262	X
MatchRelation(http://iasted#is_held_in,=,http://sigkdd#holded_by,op)	0.32824032115736707	
MatchRelation(http://iasted#is_held_after,=,http://sigkdd#holded_by,op)	0.3164112569929432	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#holded_by,op)	0.31410047782206396	
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.29269430149909076	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.28468202949728316	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.284034246825156	X

MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.28183639813227684	
MatchRelation(http://iasted#is_paid_with,=,http://sigkdd#pay,op)	0.2637313199372441	
MatchRelation(http://iasted#is_paid_in,=,http://sigkdd#pay,op)	0.26359357634994257	
MatchRelation(http://iasted#is_paid_for,=,http://sigkdd#pay,op)	0.26301175476449973	

1. Top Elements for iasted-sigkdd_raw_matchings

Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.9987063851157636	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.9987063851157636	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	0.9987063851157636	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.9987063851157636	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.9987063851157636	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.9987063851157636	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.9987063851157636	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	0.9987063851157636	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	0.9987063851157636	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	0.9980325919210414	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	0.9980325919210414	X
MatchRelation(http://iasted#is_held_in,=,http://sigkdd#holded_by,op)	0.9975532258789177	
MatchRelation(http://iasted#is_held_after,=,http://sigkdd#holded_by,op)	0.9969306139784312	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#holded_by,op)	0.9967914640071155	
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	0.9951577539504738	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	0.9943489472656649	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	0.9942778733028993	X

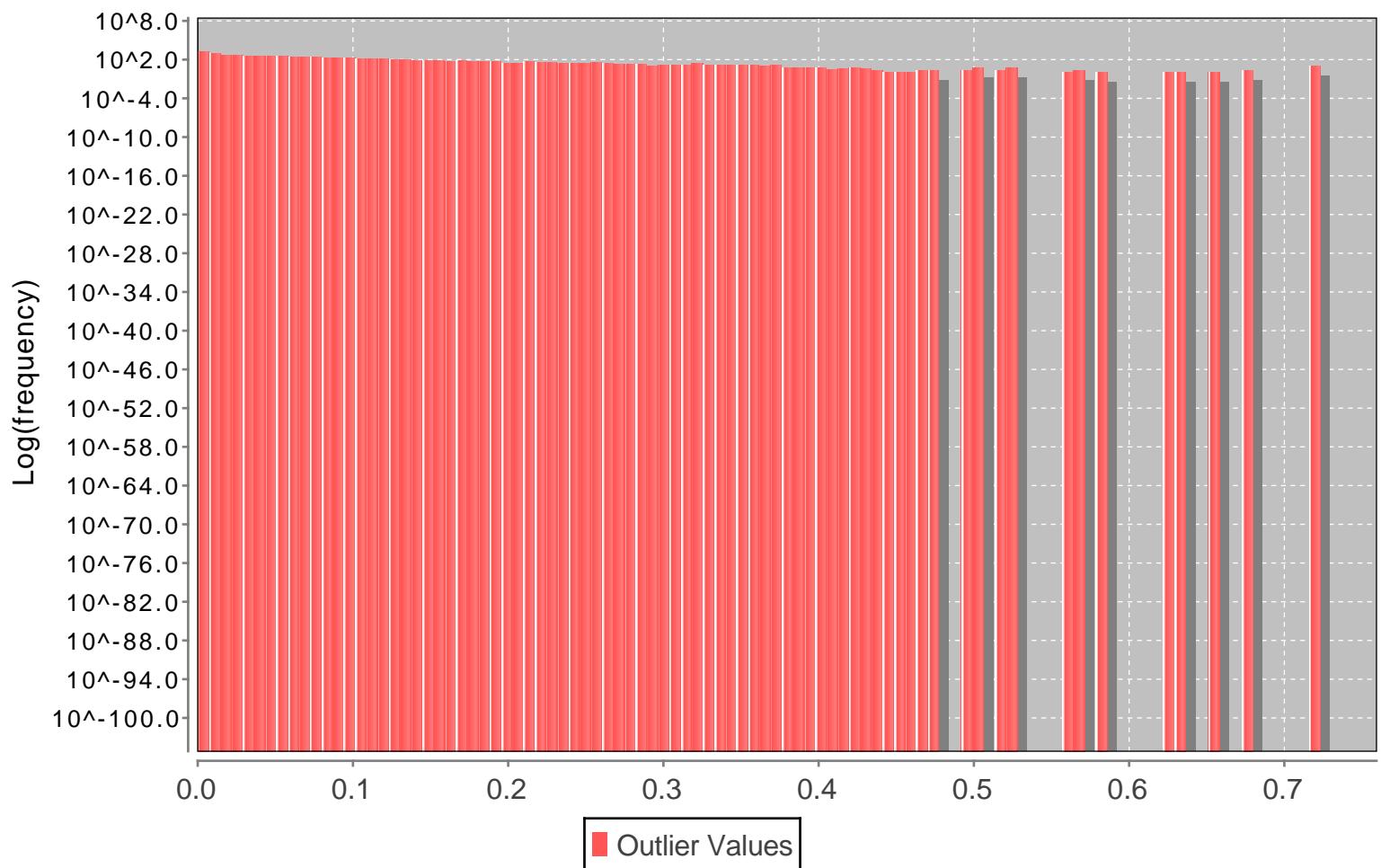
MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	0.9940299275392319	
MatchRelation(http://iasted#is_paid_with,=,http://sigkdd#pay,op)	0.991526655502391	
MatchRelation(http://iasted#is_paid_in,=,http://sigkdd#pay,op)	0.9915040070382637	
MatchRelation(http://iasted#is_paid_for,=,http://sigkdd#pay,op)	0.991407663442403	

1. Top Elements for iasted-sigkdd_raw_matchings

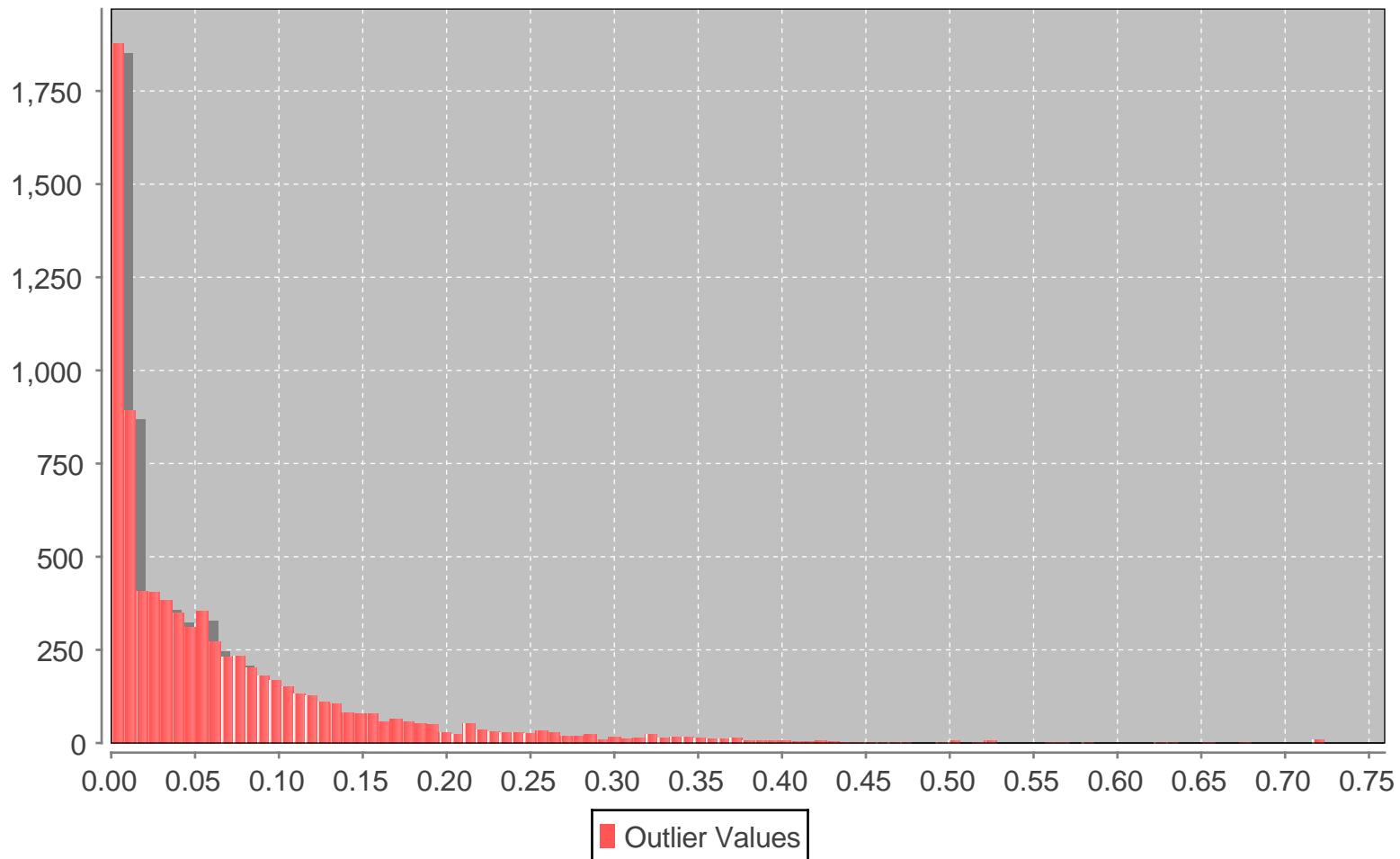
Relation	Value	Tp
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	7.706858787066403	
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	7.706858787066403	X
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	7.706858787066403	X
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	7.706858787066403	
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	7.706858787066403	X
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	7.706858787066403	
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	7.706858787066403	X
MatchRelation(http://iasted#Review,=,http://sigkdd#Review,c)	7.706858787066403	X
MatchRelation(http://iasted#Speaker,=,http://sigkdd#Speaker,c)	7.706858787066403	X
MatchRelation(http://iasted#Deadline,=,http://sigkdd#Deadline,c)	7.191844735601835	X
MatchRelation(http://iasted#Listener,=,http://sigkdd#Listener,c)	7.191844735601835	X
MatchRelation(http://iasted#is_held_in,=,http://sigkdd#holded_by,op)	6.924636364925366	
MatchRelation(http://iasted#is_held_after,=,http://sigkdd#holded_by,op)	6.647320276077032	
MatchRelation(http://iasted#is_held_before,=,http://sigkdd#holded_by,op)	6.593147246583481	
MatchRelation(http://iasted#Registration_fee,=,http://sigkdd#Registration_fee,c)	6.091308976660304	X
MatchRelation(http://iasted#Main_office,=,http://sigkdd#Main_office,c)	5.903472314059995	X
MatchRelation(http://iasted#Conference_hall,=,http://sigkdd#Conference_hall,c)	5.888285943053715	X

MatchRelation(http://iasted#Card,=,http://sigkdd#Paper,c)	5.836760412807396	
MatchRelation(http://iasted#is_paid_with,=,http://sigkdd#pay,op)	5.412311833989135	
MatchRelation(http://iasted#is_paid_in,=,http://sigkdd#pay,op)	5.409082625628826	
MatchRelation(http://iasted#is_paid_for,=,http://sigkdd#pay,op)	5.395442621293757	

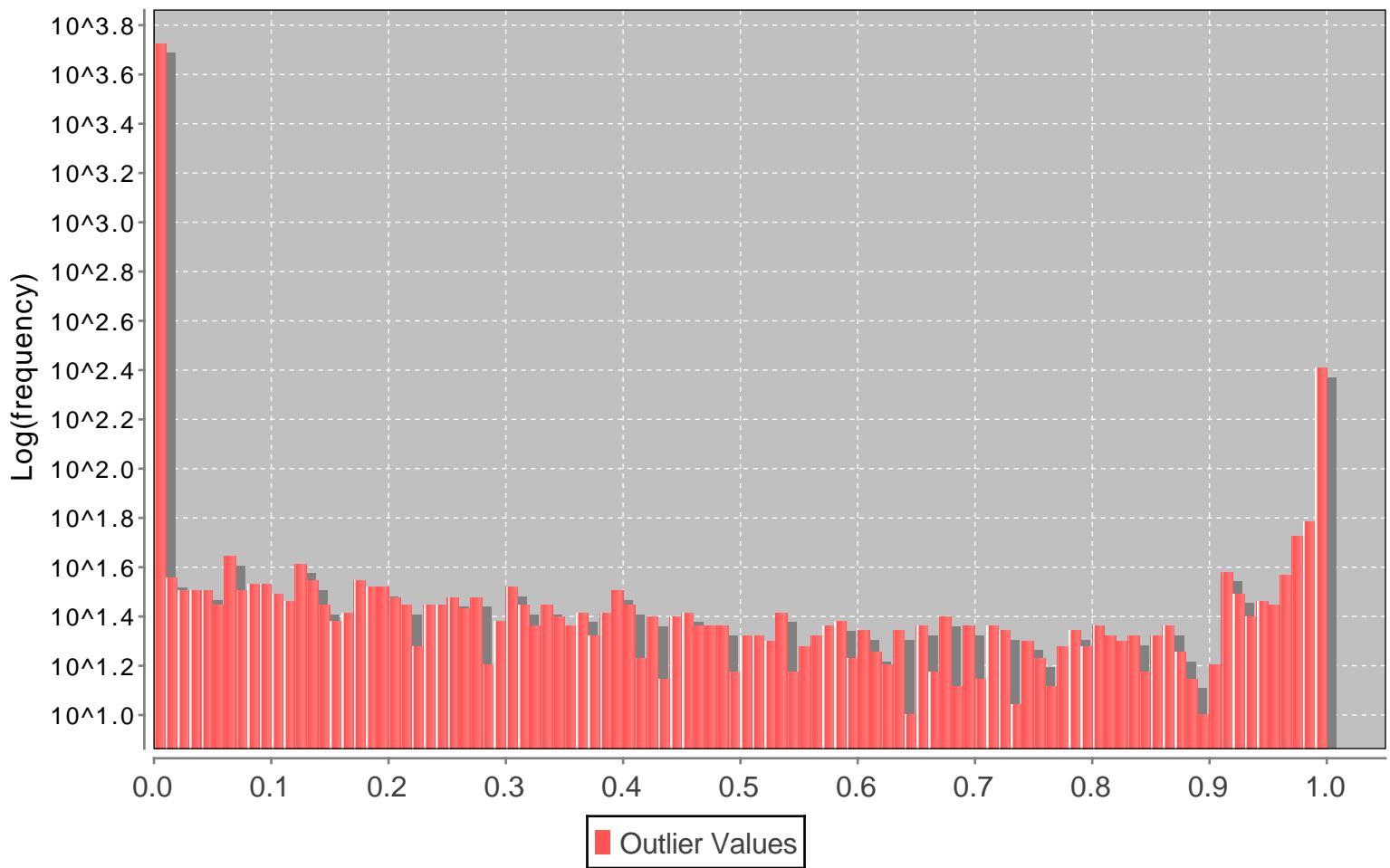
iasted-sigkdd_raw_matchings unnormalized log scale



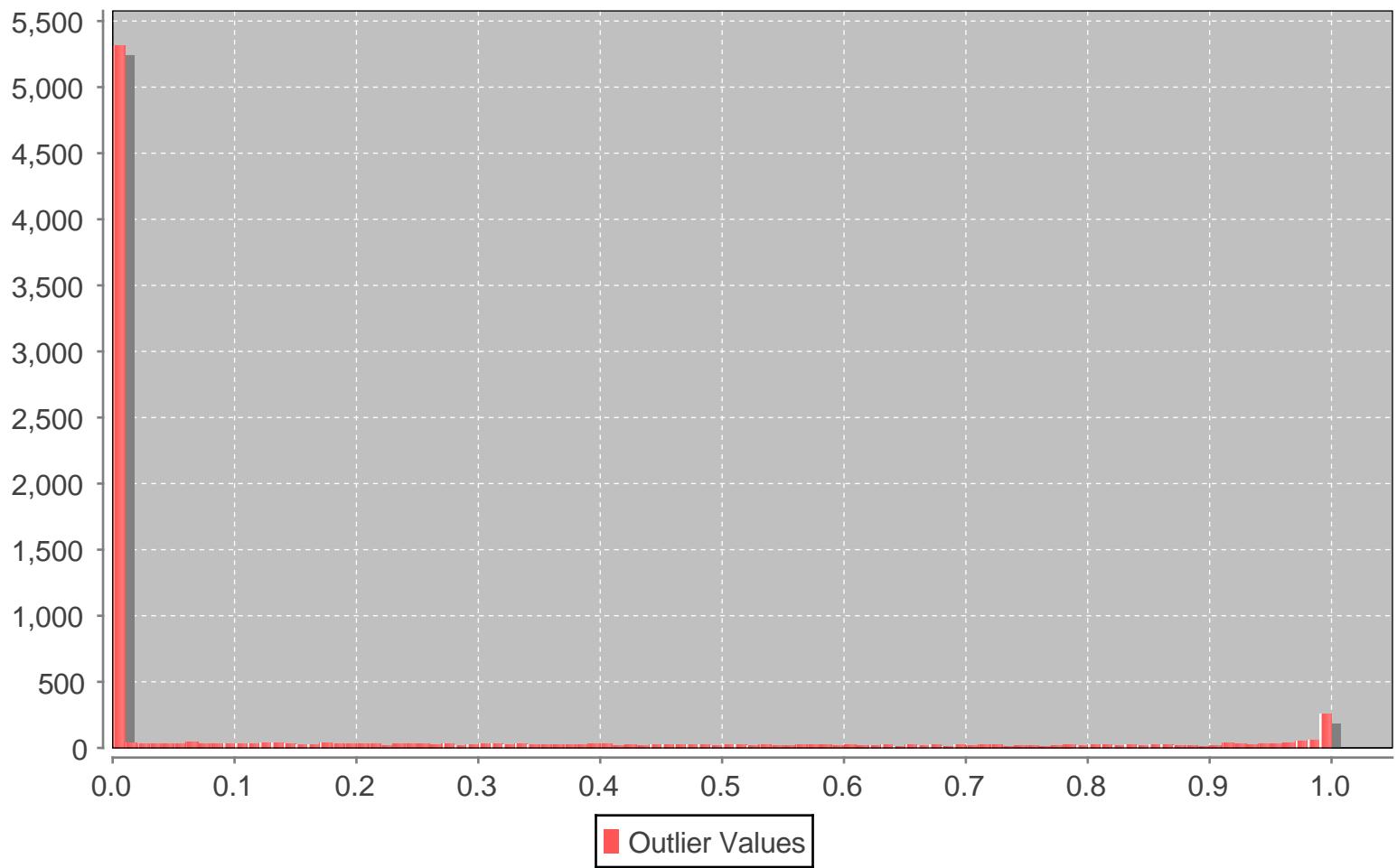
iasted-sigkdd_raw_matchings unnormalized



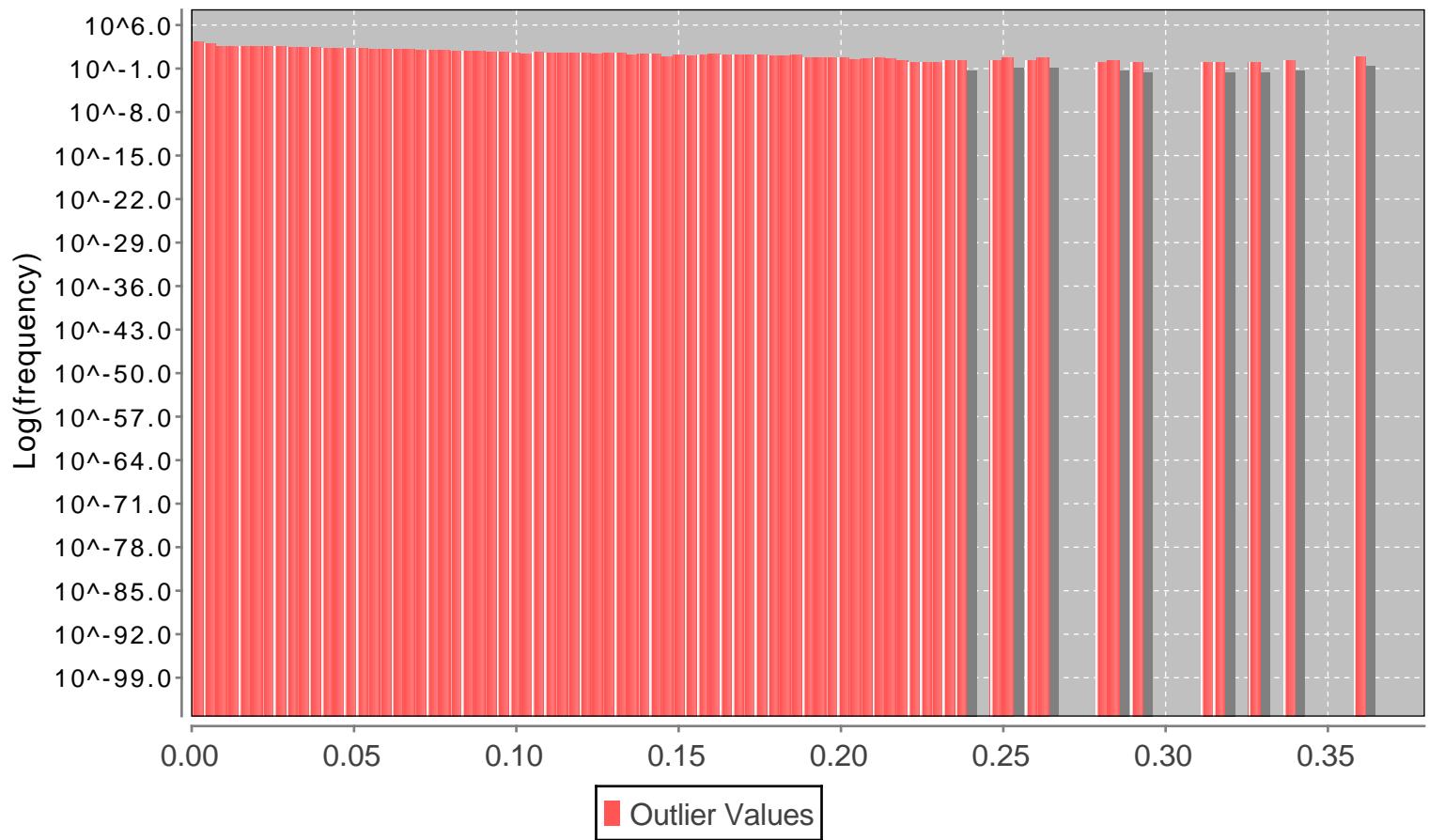
iasted-sigkdd_raw_matchings gaussian scaled log scale



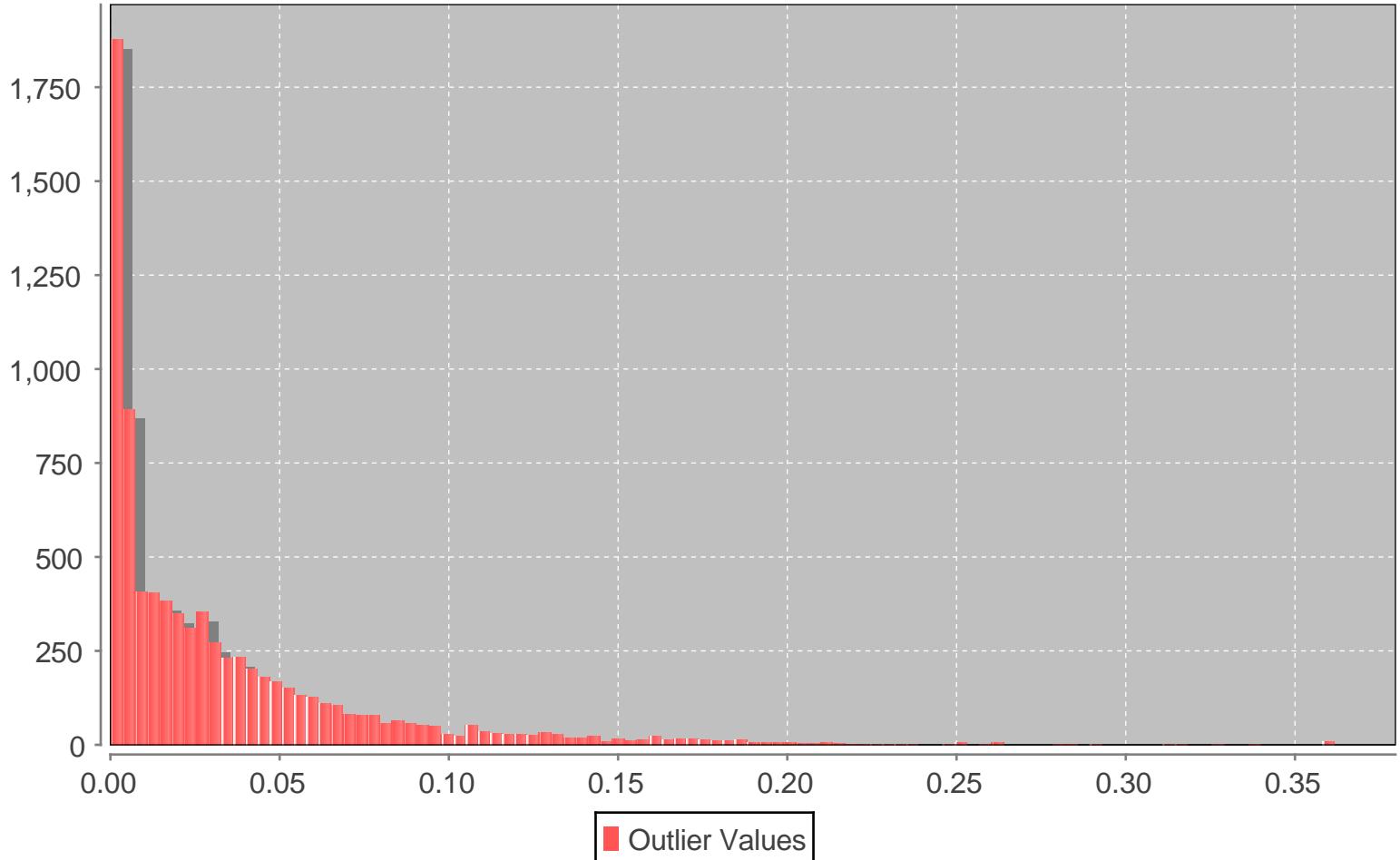
iasted-sigkdd_raw_matchings gaussian scaled



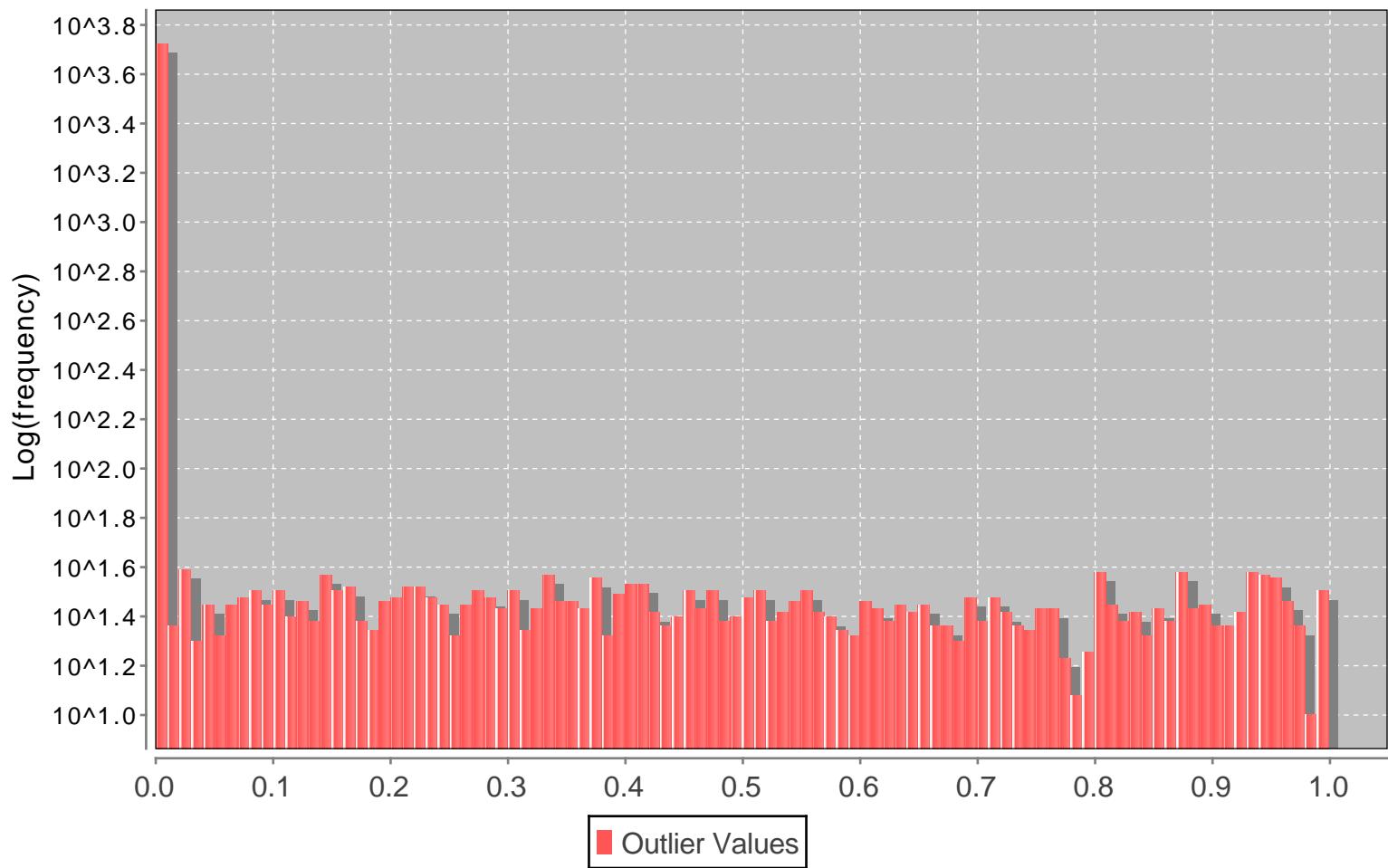
iasted-sigkdd_raw_matchings euclidean max scaled log scale



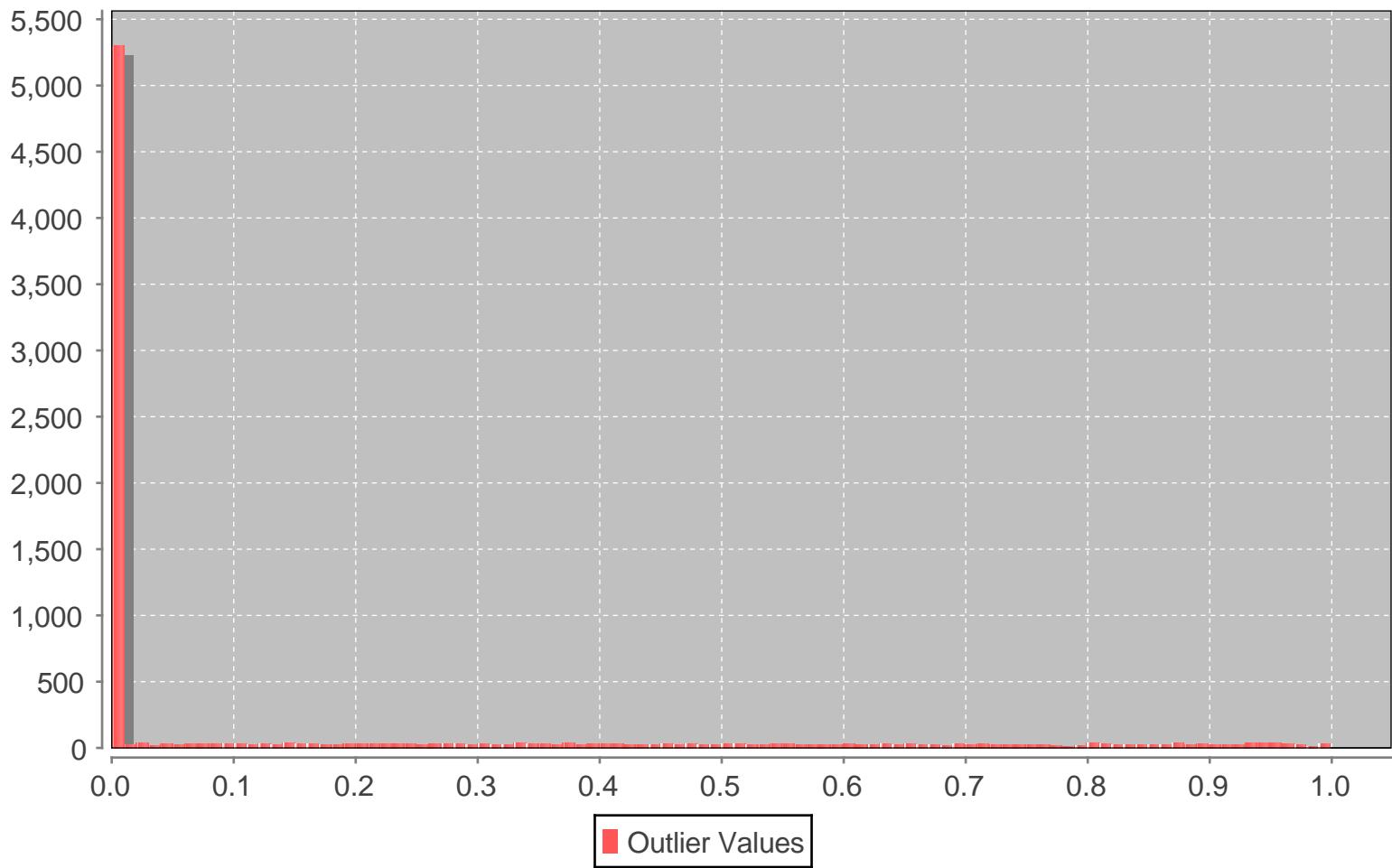
iasted-sigkdd_raw_matchings euclidean max scaled



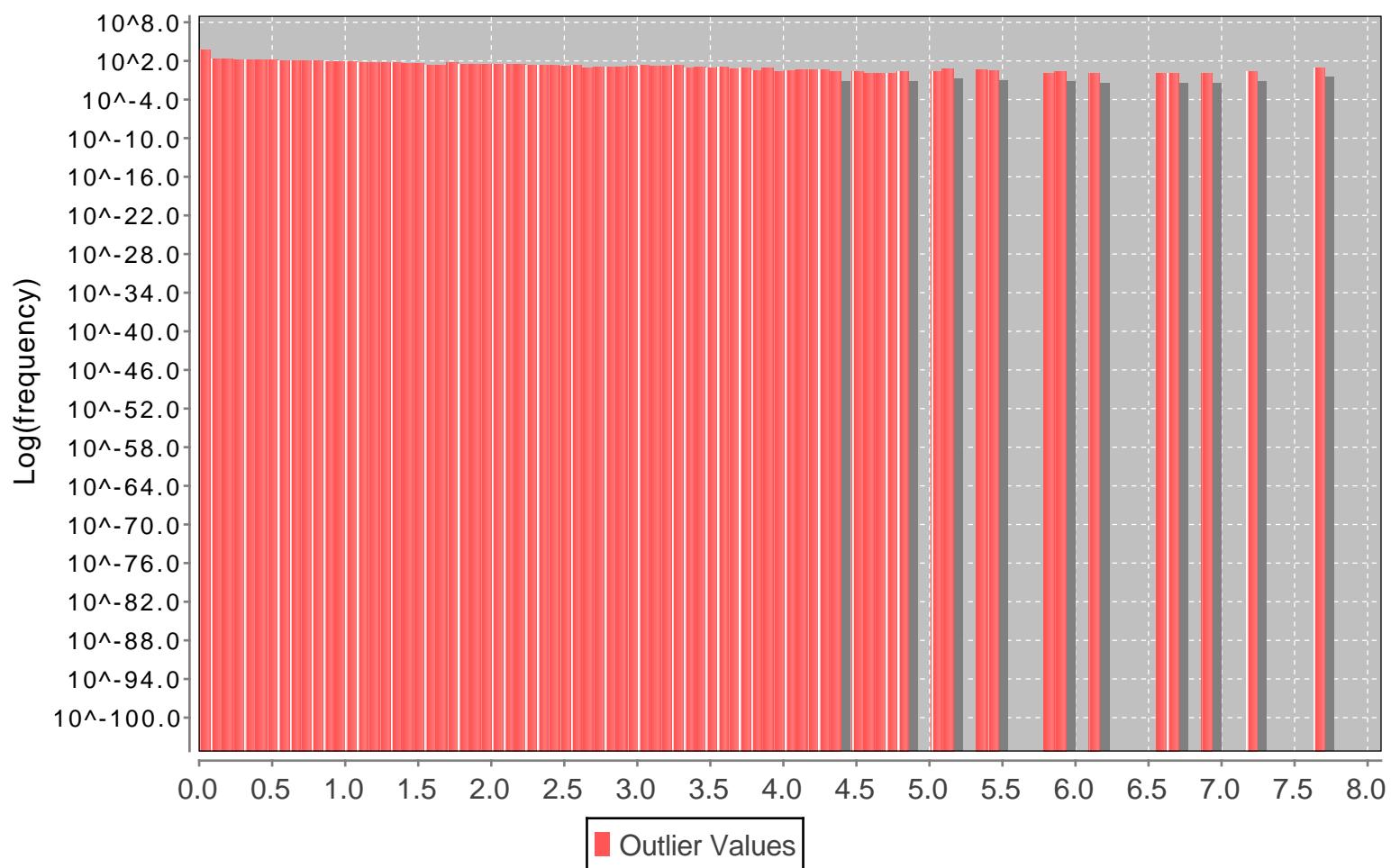
iasted-sigkdd_raw_matchings gamma scaled log scale



iasted-sigkdd_raw_matchings gamma scaled



iasted-sigkdd_raw_matchings zscore scaled log scale



iasted-sigkdd_raw_matchings zscore scaled

