

## 1. Statistics for cmt-conference\_raw\_matchings

Name	Value
Standard Deviation	0.24218819682639695
Mean	0.10403965358626587
p-value	2.4156954214760162E-11
Top 10 outlier scores	List(2.9906629875820303, 2.5305466384866158, 2.5305466384866158, 2.5305466384866158, 2.3638935292548817, 2.3638935292548817, 2.220031185513955, 1.99389983524879, 1.7880936849686924, 1.712252777332555, 1.6900851071183127)
Top Outlier Score	2.9906629875820303

## 1. Top Elements for cmt-conference\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#title,=,http://conference#has_a_name,dp)	2.9906629875820303
MatchRelation(http://cmt#Paper,=,http://conference#Paper,c)	2.5305466384866158
MatchRelation(http://cmt#Review,=,http://conference#Review,c)	2.5305466384866158
MatchRelation(http://cmt#Person,=,http://conference#Person,c)	2.5305466384866158
MatchRelation(http://cmt#Reviewer,=,http://conference#Reviewer,c)	2.3638935292548817
MatchRelation(http://cmt#Conference,=,http://conference#Conference,c)	2.3638935292548817
MatchRelation(http://cmt#User,=,http://conference#Person,c)	2.220031185513955
MatchRelation(http://cmt#SubjectArea,=,http://conference#Topic,c)	1.99389983524879
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	1.7880936849686924
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_submitted_at,op)	1.712252777332555
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	1.6900851071183127
MatchRelation(http://cmt#User,=,http://conference#Regular_author,c)	1.6839634135420218
MatchRelation(http://cmt#hasAuthor,=,http://conference#was_a_member_of,op)	1.683781410064607
MatchRelation(http://cmt#Person,=,http://conference#Organizer,c)	1.624889143859305
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_given_by,op)	1.578238549973637
MatchRelation(http://cmt#name,=,http://conference#has_a_volume,dp)	1.5691728496601645

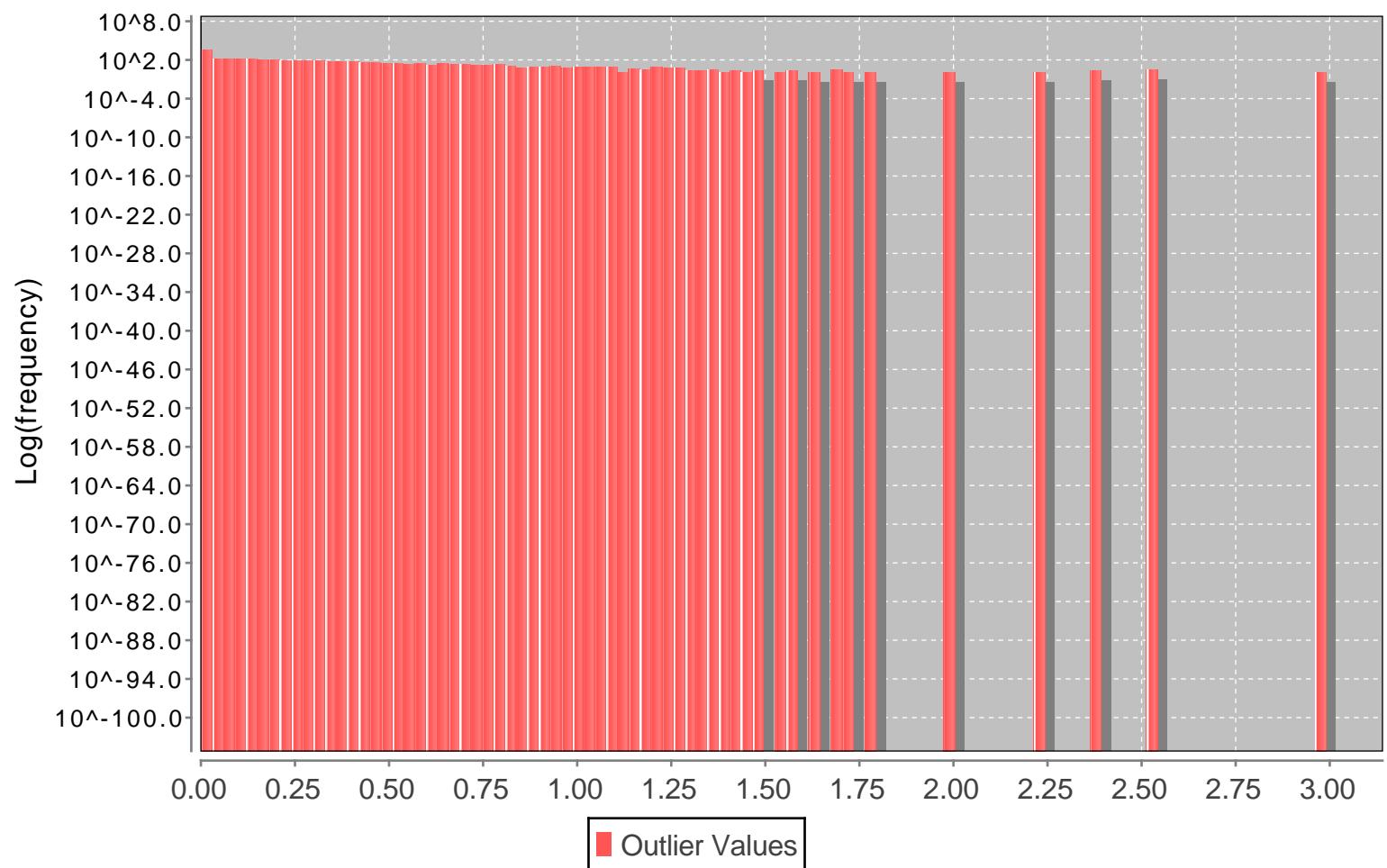
## 1. Top Elements for cmt-conference\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#Paper,=,http://conference#Paper,c)	1.0
MatchRelation(http://cmt#Reviewer,=,http://conference#Reviewer,c)	1.0
MatchRelation(http://cmt#Review,=,http://conference#Review,c)	1.0
MatchRelation(http://cmt#Person,=,http://conference#Person,c)	1.0
MatchRelation(http://cmt#Conference,=,http://conference#Conference,c)	1.0
MatchRelation(http://cmt#title,=,http://conference#has_a_name,dp)	1.0
MatchRelation(http://cmt#User,=,http://conference#Person,c)	1.0
MatchRelation(http://cmt#SubjectArea,=,http://conference#Topic,c)	0.9999999999999994
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.9999999999964365
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_submitted_at,op)	0.99999999999687049
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.9999999999420042
MatchRelation(http://cmt#User,=,http://conference#Regular_author,c)	0.9999999999313317
MatchRelation(http://cmt#hasAuthor,=,http://conference#was_a_member_of,op)	0.9999999999309866
MatchRelation(http://cmt#Person,=,http://conference#Organizer,c)	0.99999999996605953
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_given_by,op)	0.9999999988495208
MatchRelation(http://cmt#name,=,http://conference#has_a_volume,dp)	0.9999999985476238

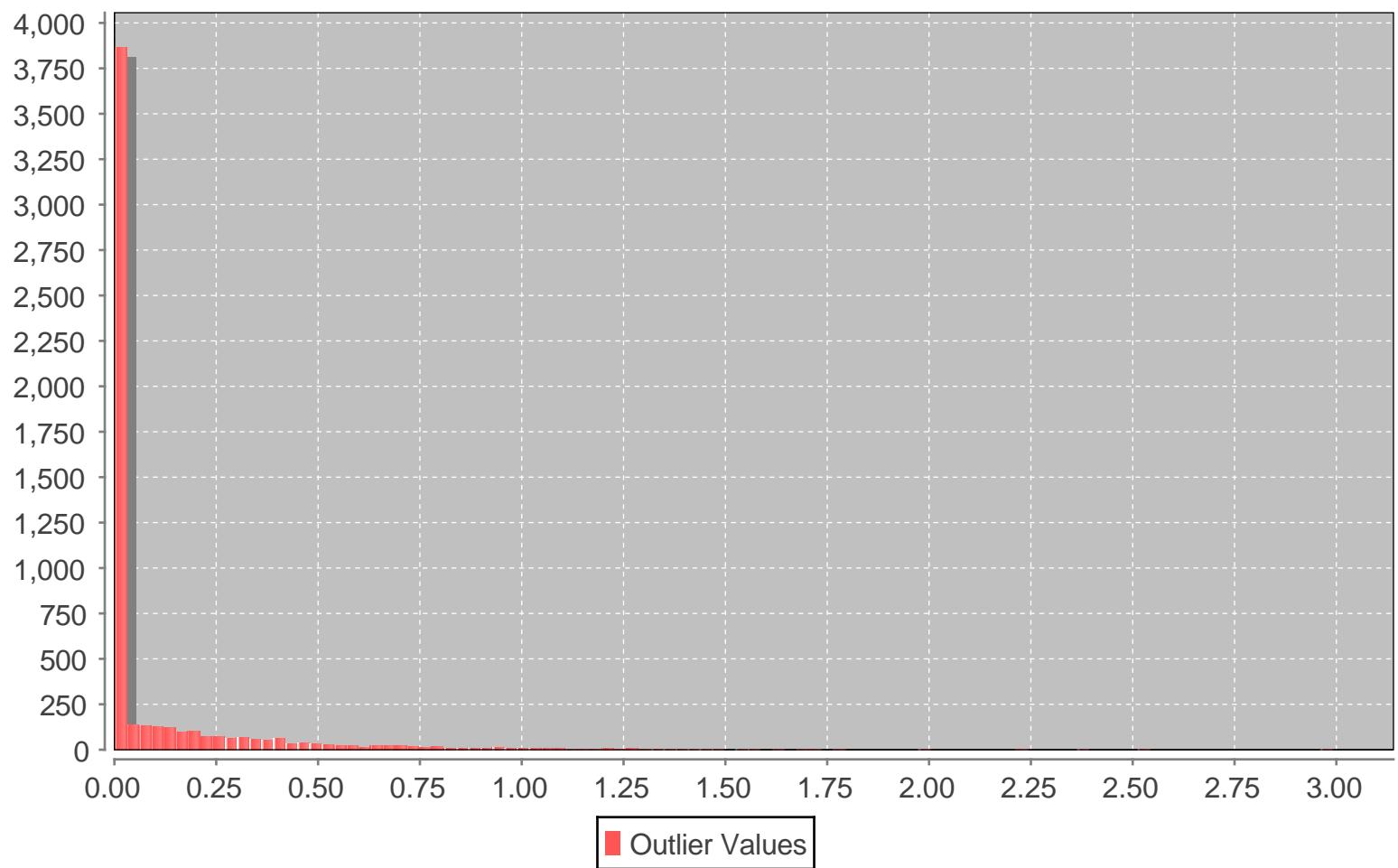
1. Top Elements for cmt-conference\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#title,=,http://conference#has_a_name,dp)	1.0573590393814365
MatchRelation(http://cmt#Paper,=,http://conference#Paper,c)	0.8946833440913543
MatchRelation(http://cmt#Review,=,http://conference#Review,c)	0.8946833440913543
MatchRelation(http://cmt#Person,=,http://conference#Person,c)	0.8946833440913543
MatchRelation(http://cmt#Reviewer,=,http://conference#Reviewer,c)	0.8357625722695635
MatchRelation(http://cmt#Conference,=,http://conference#Conference,c)	0.8357625722695635
MatchRelation(http://cmt#User,=,http://conference#Person,c)	0.7848995528612639
MatchRelation(http://cmt#SubjectArea,=,http://conference#Topic,c)	0.7049500472555796
MatchRelation(http://cmt#addedBy,=,http://conference#is_given_by,op)	0.6321865850191023
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_submitted_at,op)	0.6053727749786746
MatchRelation(http://cmt#Author,=,http://conference#Person,c)	0.5975353200128757
MatchRelation(http://cmt#User,=,http://conference#Regular_author,c)	0.595370974492805
MatchRelation(http://cmt#hasAuthor,=,http://conference#was_a_member_of,op)	0.5953066265462652
MatchRelation(http://cmt#Person,=,http://conference#Organizer,c)	0.574485066149659
MatchRelation(http://cmt#acceptedBy,=,http://conference#is_given_by,op)	0.5579915905081912
MatchRelation(http://cmt#name,=,http://conference#has_a_volume,dp)	0.5547863814242605

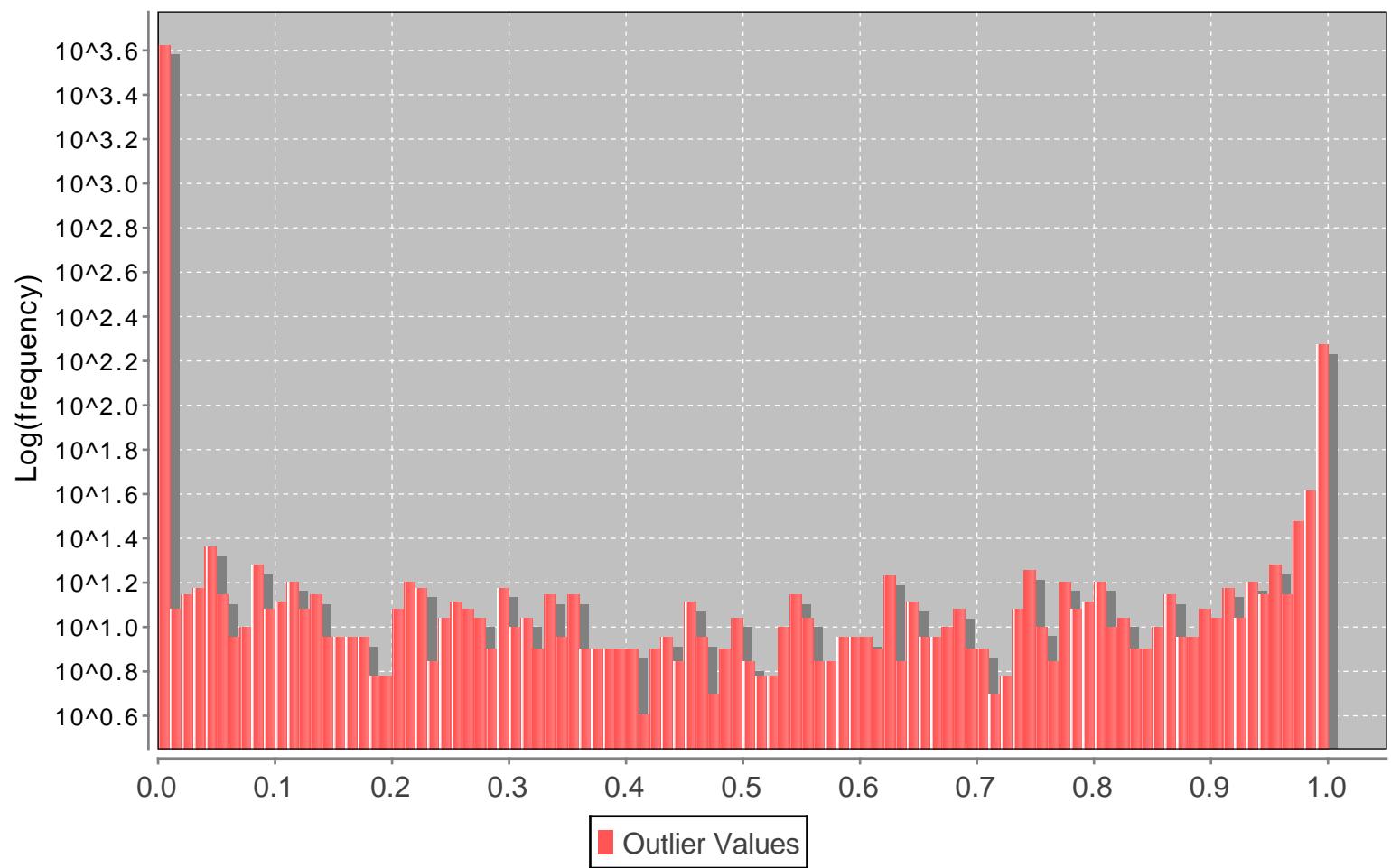
## cmt-conference\_raw\_matchings unnormalized log scale



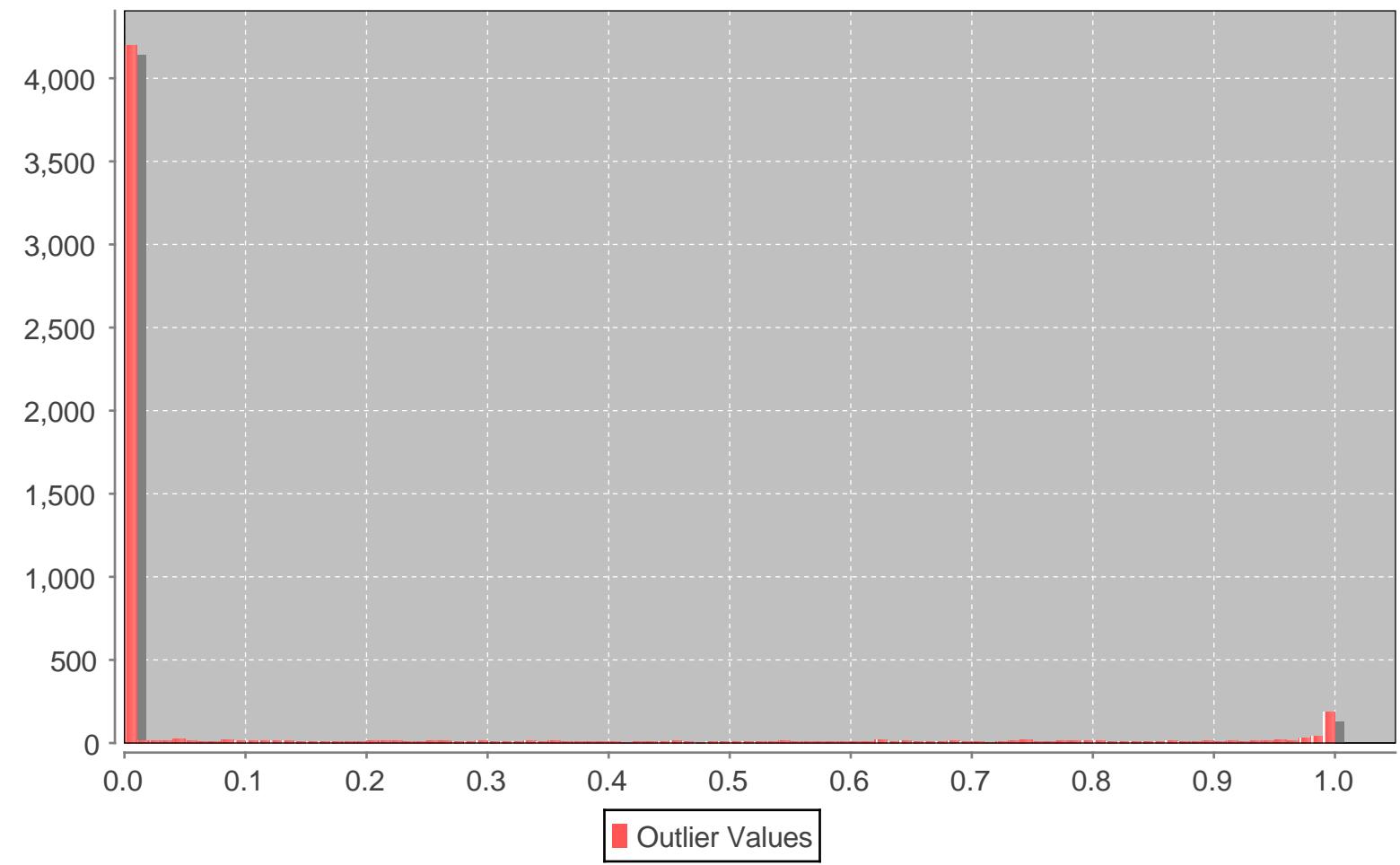
## cmt-conference\_raw\_matchings unnormalized



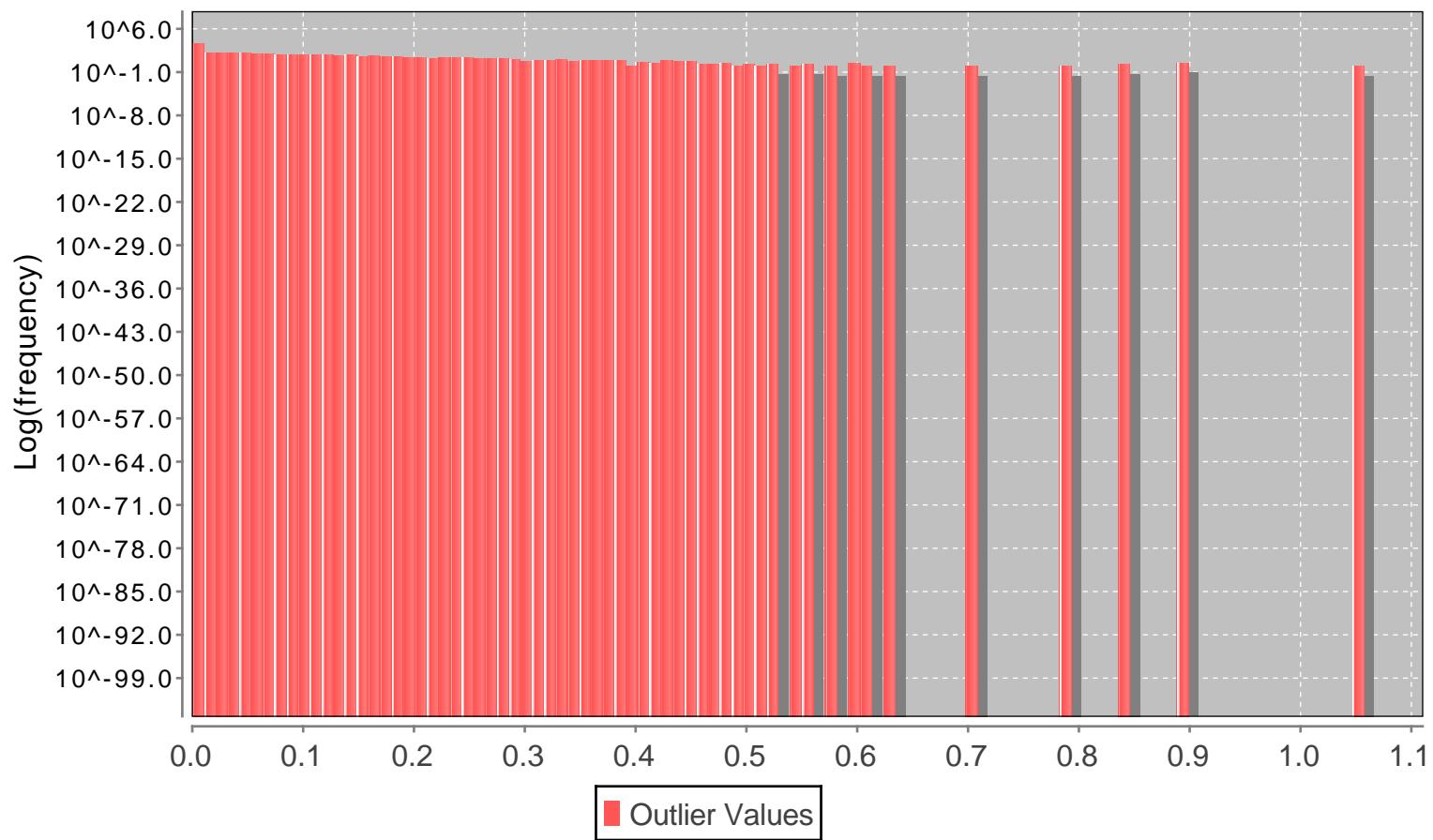
## cmt-conference\_raw\_matchings gaussian scaled log scale



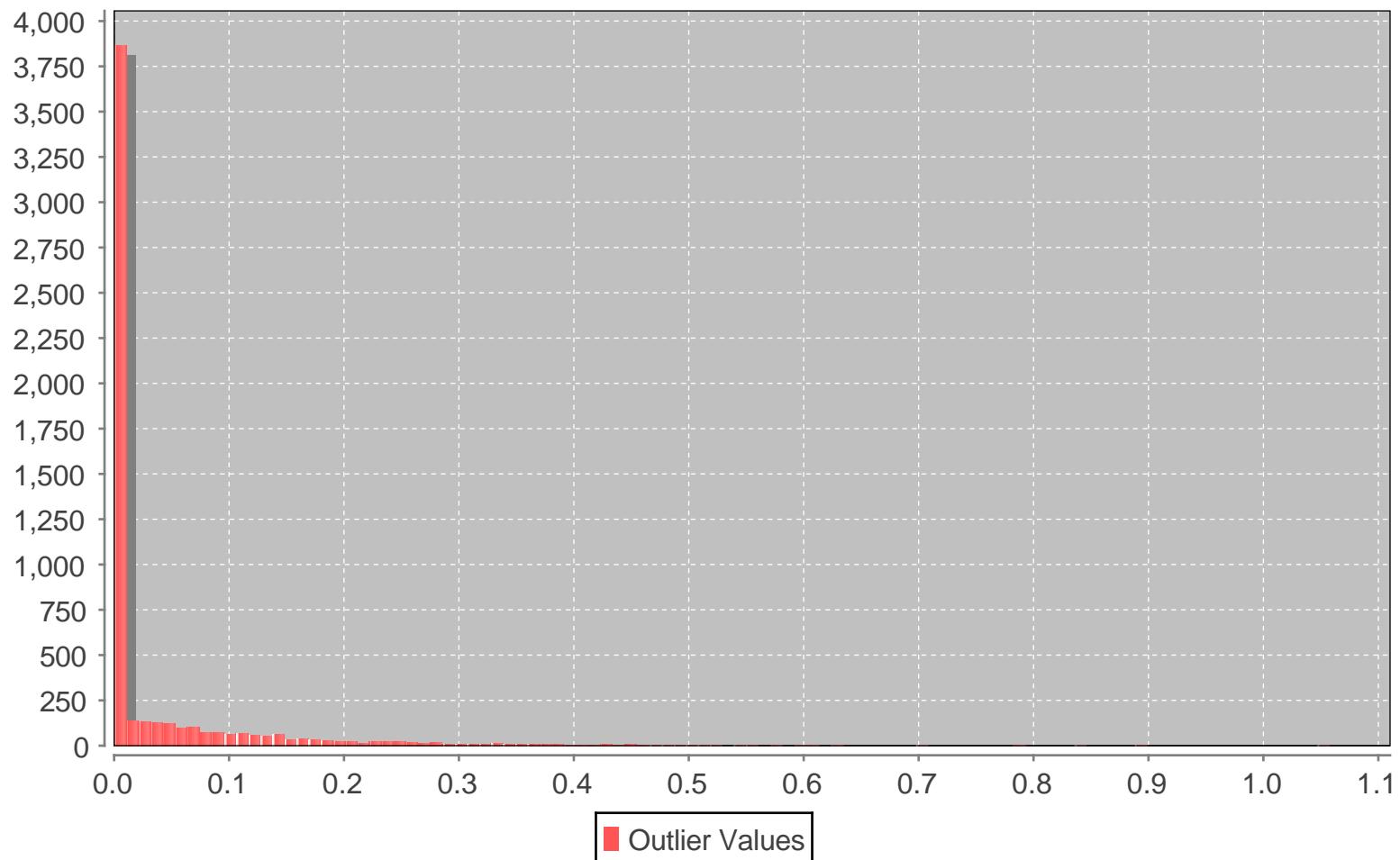
## cmt-conference\_raw\_matchings gaussian scaled



## cmt-conference\_raw\_matchings euclidean max scaled log scale



## cmt-conference\_raw\_matchings euclidean max scaled



## 1. Statistics for cmt-confOf\_raw\_matchings

Name	Value
Standard Deviation	2.1426099715743794
Mean	0.30017191352381006
p-value	2.0222212793186145E-11
Top 10 outlier scores	List(33.148184148358425, 31.039922294253024, 27.23313455016582, 24.791332687430458, 24.7319050931129, 24.3431170211763, 23.644965264049755, 22.651957420111582, 22.118047241083787, 21.969492705721333, 21.941455622386297)
Top Outlier Score	33.148184148358425

1. Top Elements for cmt-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#acceptedBy,=,http://confOf#follows,op)	33.148184148358425
MatchRelation(http://cmt#logoURL,=,http://confOf#hasFax,dp)	31.039922294253024
MatchRelation(http://cmt#User,=,http://confOf#Company,c)	27.23313455016582
MatchRelation(http://cmt#assignedTo,=,http://confOf#reviewes,op)	24.791332687430458
MatchRelation(http://cmt#hasCo-author,=,http://confOf#reviewes,op)	24.7319050931129
MatchRelation(http://cmt#User,=,http://confOf#Topic,c)	24.3431170211763
MatchRelation(http://cmt#memberOfConference,=,http://confOf#writes,op)	23.644965264049755
MatchRelation(http://cmt#maxPapers,=,http://confOf#ends_on,dp)	22.651957420111582
MatchRelation(http://cmt#Bid,=,http://confOf#Regular,c)	22.118047241083787
MatchRelation(http://cmt#PaperFullVersion,=,http://confOf#City,c)	21.969492705721333
MatchRelation(http://cmt#readByReviewer,=,http://confOf#follows,op)	21.941455622386297
MatchRelation(http://cmt#hasBid,=,http://confOf#follows,op)	21.7985361095786
MatchRelation(http://cmt#startReviewerBidding,=,http://confOf#follows,op)	21.745023104539122
MatchRelation(http://cmt#readPaper,=,http://confOf#follows,op)	21.661420521725514
MatchRelation(http://cmt#logoURL,=,http://confOf#hasVAT,dp)	21.507289641548297
MatchRelation(http://cmt#acceptPaper,=,http://confOf#follows,op)	21.144546671212925

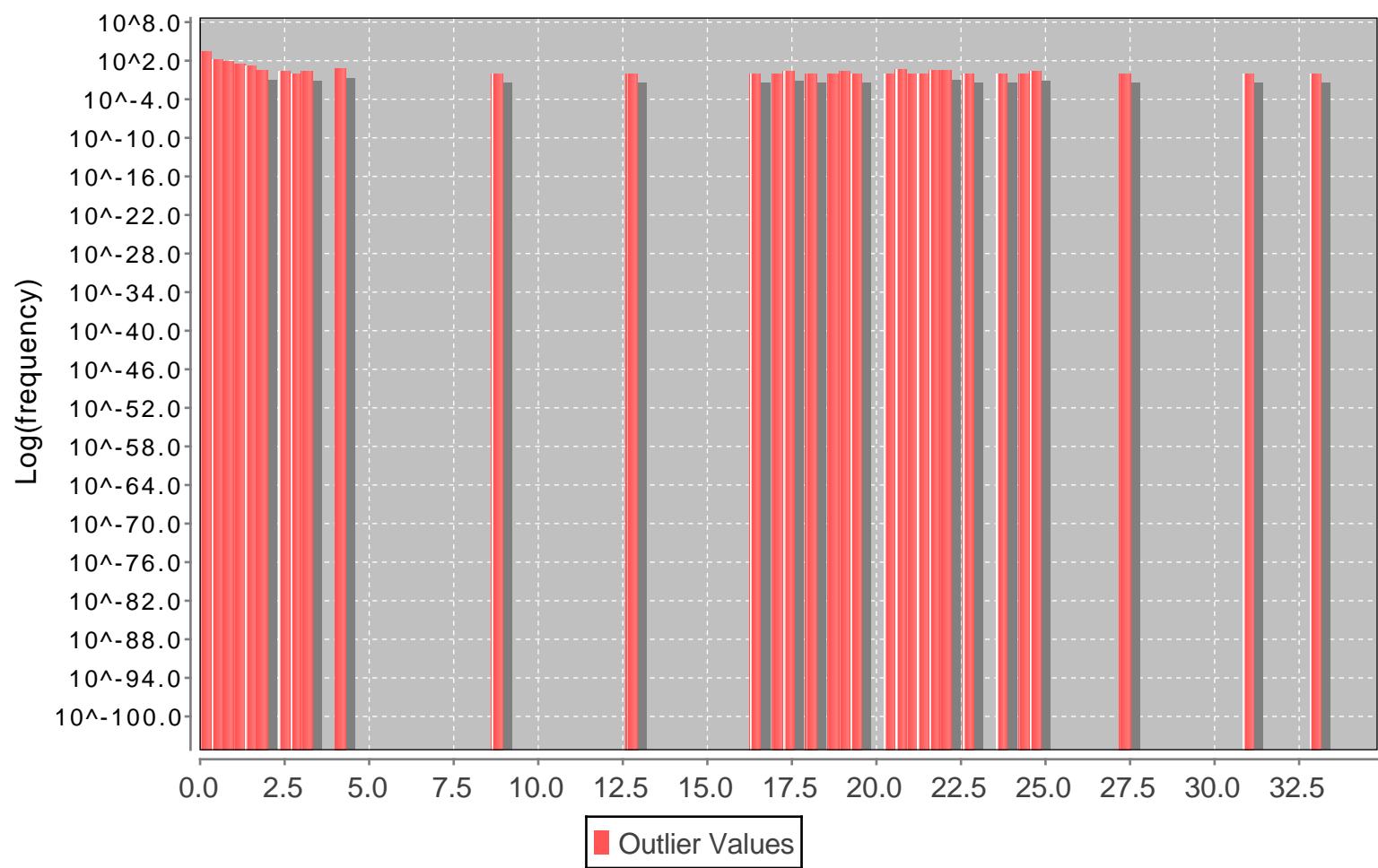
## 1. Top Elements for cmt-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#readPaper,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#writePaper,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#Decision,=,http://confOf#Scholar,c)	1.0
MatchRelation(http://cmt#User,=,http://confOf#Company,c)	1.0
MatchRelation(http://cmt#readByMeta-Reviewer,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#hasBid,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#logoURL,=,http://confOf#hasVAT,dp)	1.0
MatchRelation(http://cmt#Bid,=,http://confOf#Scholar,c)	1.0
MatchRelation(http://cmt#User,=,http://confOf#Topic,c)	1.0
MatchRelation(http://cmt#maxPapers,=,http://confOf#ends_on,dp)	1.0
MatchRelation(http://cmt#startReviewerBidding,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#logoURL,=,http://confOf#hasFax,dp)	1.0
MatchRelation(http://cmt#acceptPaper,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#readByReviewer,=,http://confOf#follows,op)	1.0
MatchRelation(http://cmt#AssociatedChair,=,http://confOf#Event,c)	1.0
MatchRelation(http://cmt#Bid,=,http://confOf#Regular,c)	1.0

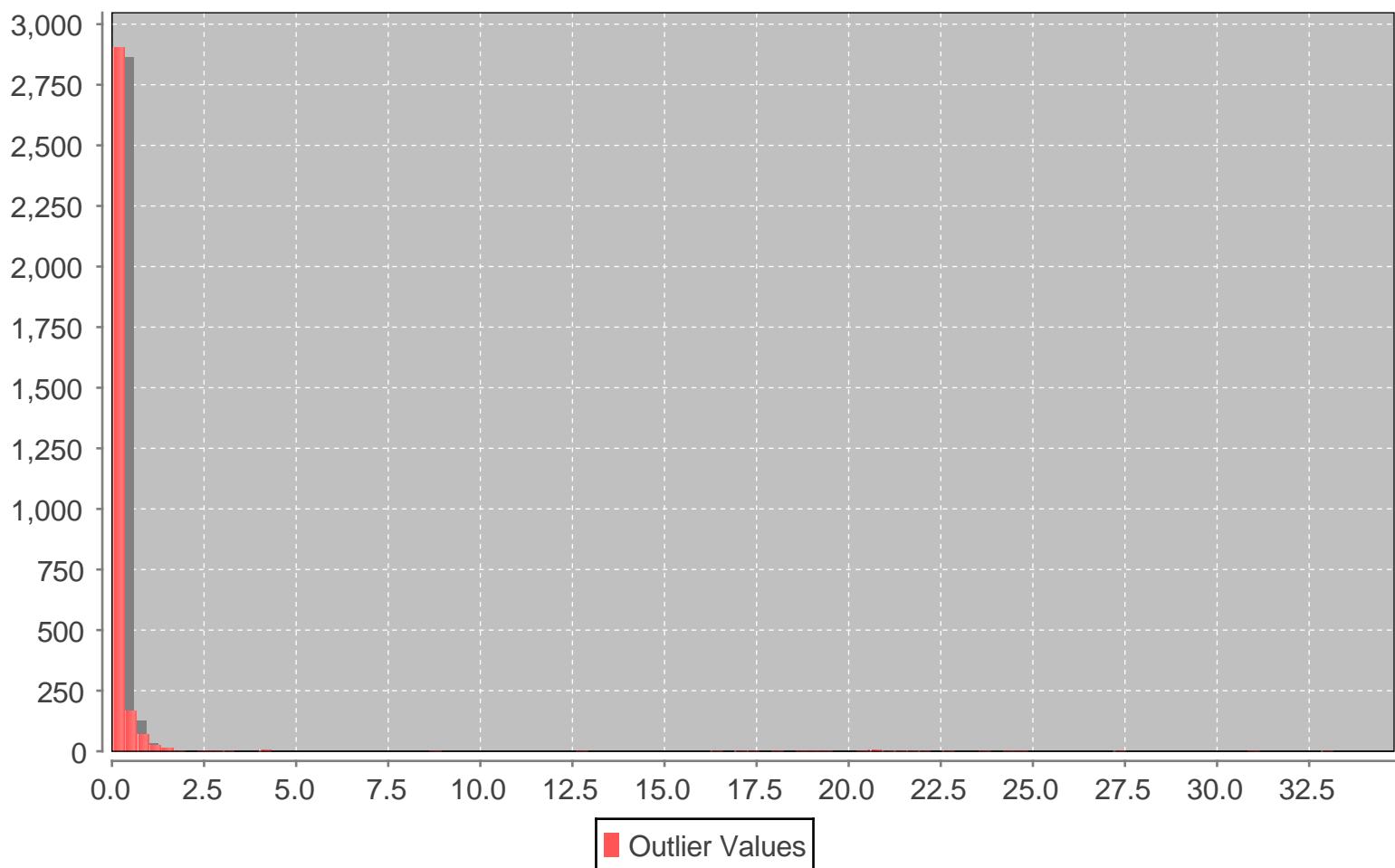
## 1. Top Elements for cmt-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#acceptedBy,=,http://confOf#follows,op)	11.719652897662332
MatchRelation(http://cmt#logoURL,=,http://confOf#hasFax,dp)	10.974269770884906
MatchRelation(http://cmt#User,=,http://confOf#Company,c)	9.628367056693953
MatchRelation(http://cmt#assignedTo,=,http://confOf#reviewes,op)	8.765059728966895
MatchRelation(http://cmt#hasCo-author,=,http://confOf#reviewes,op)	8.744048901501122
MatchRelation(http://cmt#User,=,http://confOf#Topic,c)	8.606591560445715
MatchRelation(http://cmt#memberOfConference,=,http://confOf#writes,op)	8.359757639564974
MatchRelation(http://cmt#maxPapers,=,http://confOf#ends_on,dp)	8.008676349454916
MatchRelation(http://cmt#Bid,=,http://confOf#Regular,c)	7.819910595387377
MatchRelation(http://cmt#PaperFullVersion,=,http://confOf#City,c)	7.767388635721972
MatchRelation(http://cmt#readByReviewer,=,http://confOf#follows,op)	7.757476029846525
MatchRelation(http://cmt#hasBid,=,http://confOf#follows,op)	7.706946351511424
MatchRelation(http://cmt#startReviewerBidding,=,http://confOf#follows,op)	7.688026647138882
MatchRelation(http://cmt#readPaper,=,http://confOf#follows,op)	7.658468670522776
MatchRelation(http://cmt#logoURL,=,http://confOf#hasVAT,dp)	7.603975175240995
MatchRelation(http://cmt#acceptPaper,=,http://confOf#follows,op)	7.47572616816505

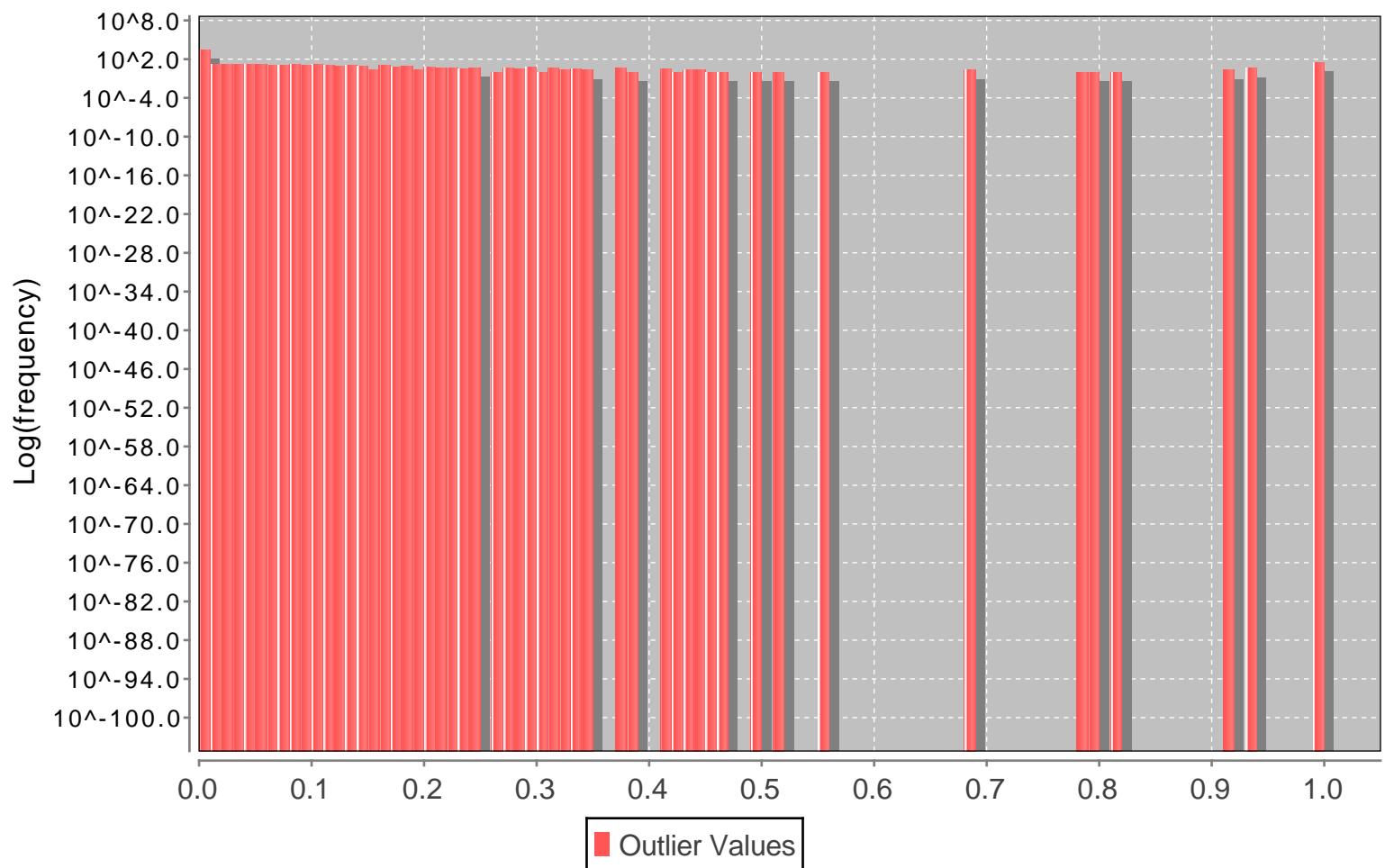
## cmt-confOf\_raw\_matchings unnormalized log scale



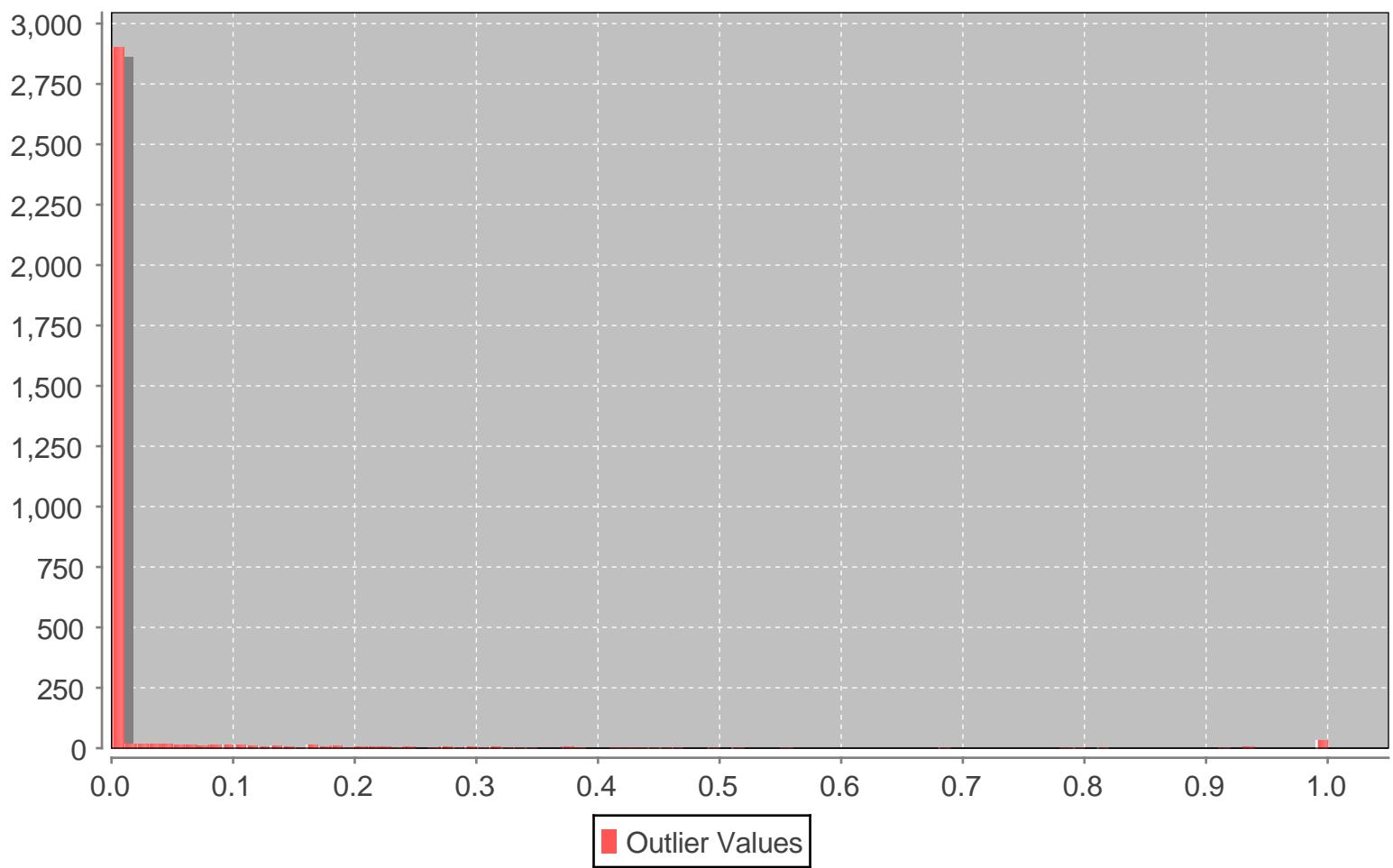
## cmt-confOf\_raw\_matchings unnormalized



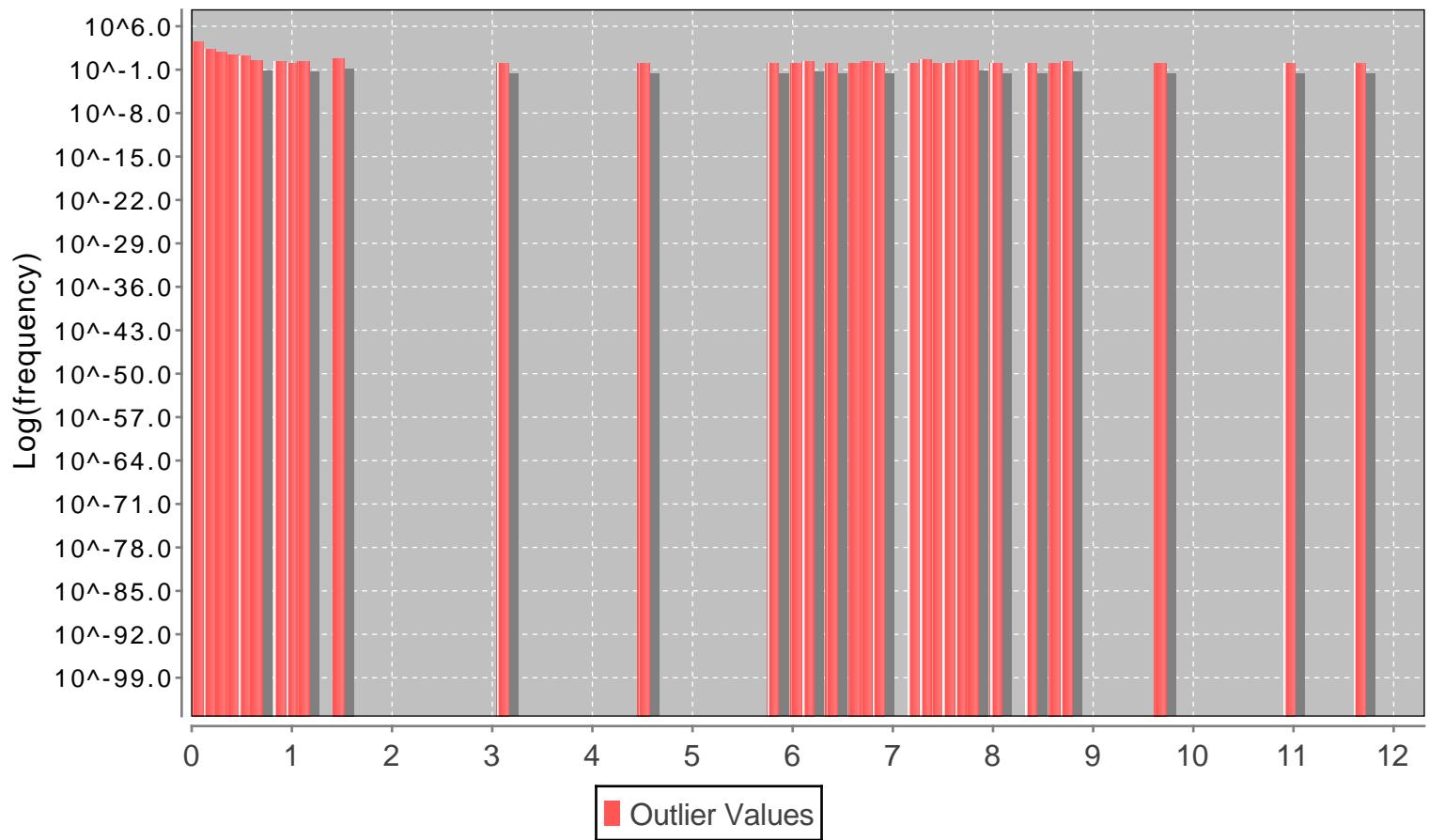
## cmt-confOf\_raw\_matchings gaussian scaled log scale



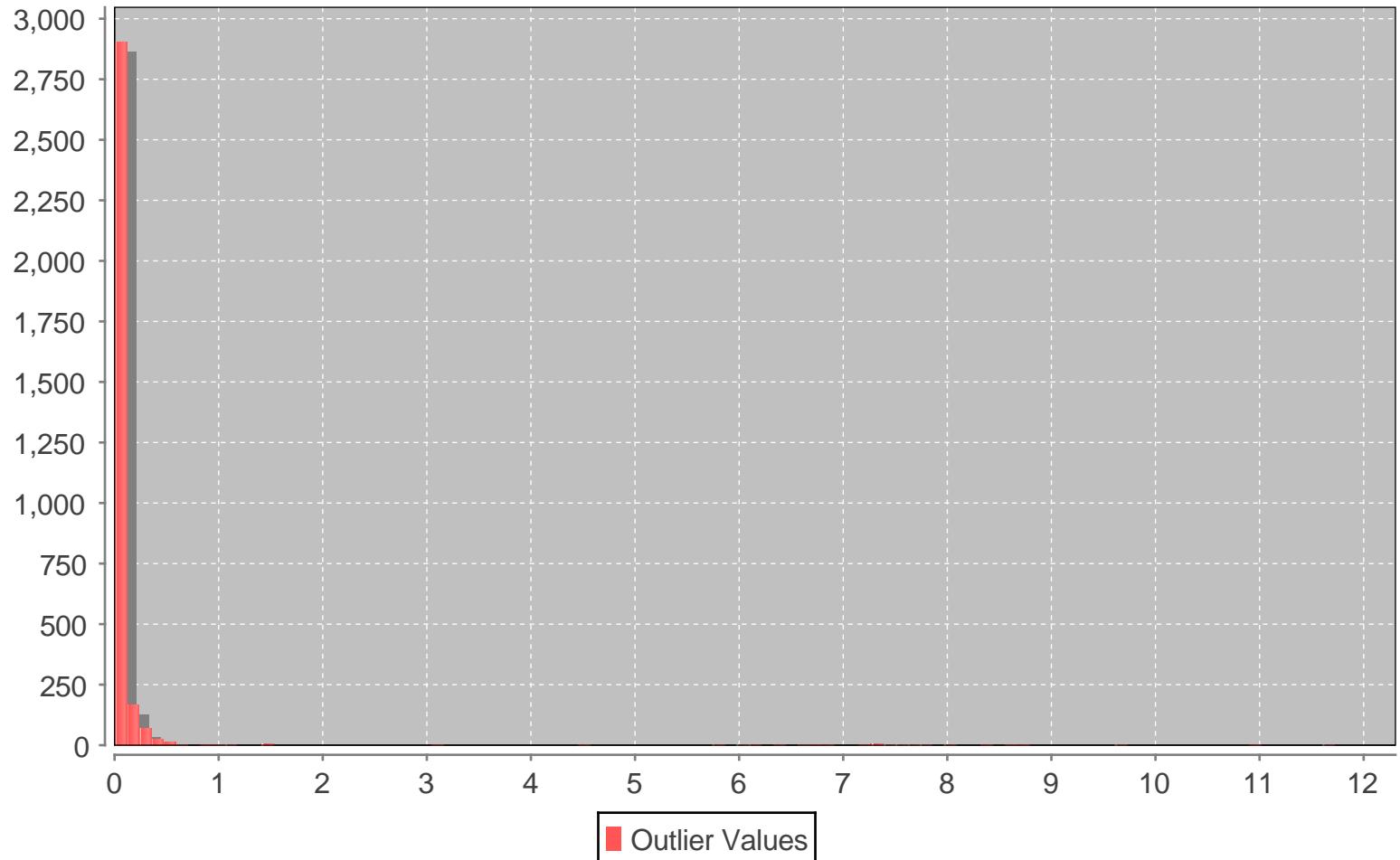
## cmt-confOf\_raw\_matchings gaussian scaled



## cmt-confOf\_raw\_matchings euclidean max scaled log scale



## cmt-confOf\_raw\_matchings euclidean max scaled



## 1. Statistics for cmt-edas\_raw\_matchings

Name	Value
Standard Deviation	1.4454108184199121
Mean	0.24008434145260815
p-value	4.464617564536866E-11
Top 10 outlier scores	List(28.579223823030517, 21.77380146350596, 20.749391263911846, 20.62243018434194, 20.314512148114595, 20.128481823464472, 19.941425166642073, 19.896280262626675, 19.830347744302173, 19.700340441025755, 19.589783959685555)
Top Outlier Score	28.579223823030517

## 1. Top Elements for cmt-edas\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#logoURL,=,http://edas#hasName,dp)	28.579223823030517
MatchRelation(http://cmt#Bid,=,http://edas#Conference,c)	21.77380146350596
MatchRelation(http://cmt#Bid,=,http://edas#NGO,c)	20.749391263911846
MatchRelation(http://cmt#Bid,=,http://edas#Programme,c)	20.62243018434194
MatchRelation(http://cmt#rejectedBy,=,http://edas#hasCall,op)	20.314512148114595
MatchRelation(http://cmt#endReview,=,http://edas#hasCall,op)	20.128481823464472
MatchRelation(http://cmt#Administrator,=,http://edas#Sponsorship,c)	19.941425166642073
MatchRelation(http://cmt#Bid,=,http://edas#MealMenu,c)	19.896280262626675
MatchRelation(http://cmt#memberOfConference,=,http://edas#isWrittenBy,op)	19.830347744302173
MatchRelation(http://cmt#writeReview,=,http://edas#hasCall,op)	19.700340441025755
MatchRelation(http://cmt#setMaxPages,=,http://edas#relatesTo,op)	19.589783959685555
MatchRelation(http://cmt#Chairman,=,http://edas#AccommodationPlace,c)	19.564972355109937
MatchRelation(http://cmt#Review,=,http://edas#Country,c)	19.347495871932747
MatchRelation(http://cmt#Bid,=,http://edas#Country,c)	19.320155034401044
MatchRelation(http://cmt#Author,=,http://edas#MedicineTopic,c)	19.260668667263122
MatchRelation(http://cmt#Bid,=,http://edas#Workshop,c)	18.999488139848385

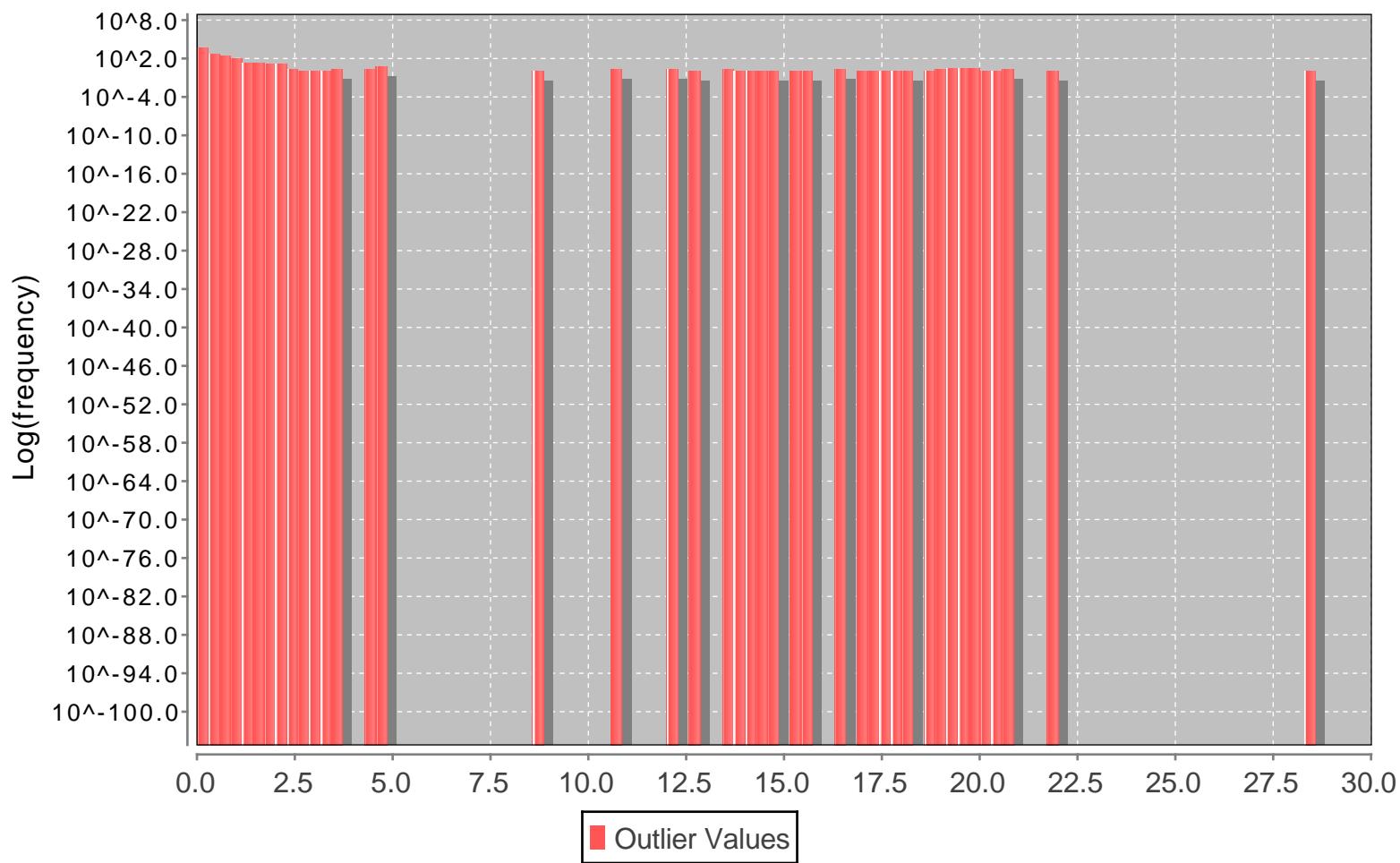
## 1. Top Elements for cmt-edas\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#User,=,http://edas#Topic,c)	1.0
MatchRelation(http://cmt#Bid,=,http://edas#NGO,c)	1.0
MatchRelation(http://cmt#rejectedBy,=,http://edas#hasCall,op)	1.0
MatchRelation(http://cmt#Review,=,http://edas#NGO,c)	1.0
MatchRelation(http://cmt#logoURL,=,http://edas#hasName,dp)	1.0
MatchRelation(http://cmt#writeReview,=,http://edas#hasCall,op)	1.0
MatchRelation(http://cmt#Bid,=,http://edas#MealMenu,c)	1.0
MatchRelation(http://cmt#Reviewer,=,http://edas#NGO,c)	1.0
MatchRelation(http://cmt#Bid,=,http://edas#Presenter,c)	1.0
MatchRelation(http://cmt#endReview,=,http://edas#hasCall,op)	1.0
MatchRelation(http://cmt#assignedByReviewer,=,http://edas#initiates,op)	1.0
MatchRelation(http://cmt#addedBy,=,http://edas#isTopicOf,op)	1.0
MatchRelation(http://cmt#PaperAbstract,=,http://edas#NGO,c)	1.0
MatchRelation(http://cmt#Bid,=,http://edas#Workshop,c)	1.0
MatchRelation(http://cmt#Bid,=,http://edas#Programme,c)	1.0
MatchRelation(http://cmt#memberOfConference,=,http://edas#isWrittenBy,op)	1.0

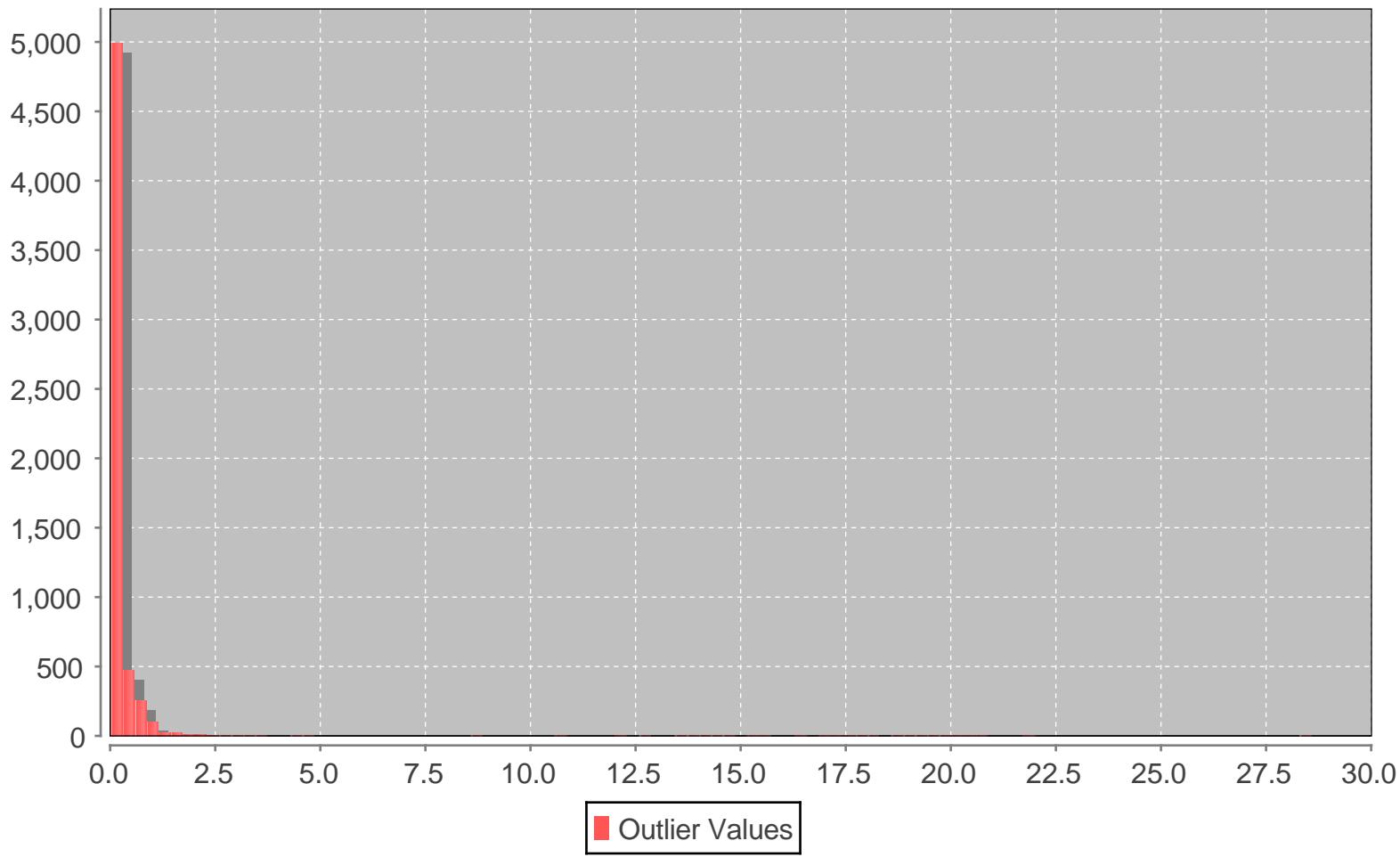
## 1. Top Elements for cmt-edas\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#logoURL,=,http://edas#hasName,dp)	10.104281483156502
MatchRelation(http://cmt#Bid,=,http://edas#Conference,c)	7.698201333527319
MatchRelation(http://cmt#Bid,=,http://edas#NGO,c)	7.336017634102487
MatchRelation(http://cmt#Bid,=,http://edas#Programme,c)	7.2911301139471645
MatchRelation(http://cmt#rejectedBy,=,http://edas#hasCall,op)	7.182264648214164
MatchRelation(http://cmt#endReview,=,http://edas#hasCall,op)	7.116492996180946
MatchRelation(http://cmt#Administrator,=,http://edas#Sponsorship,c)	7.0503584809283435
MatchRelation(http://cmt#Bid,=,http://edas#MealMenu,c)	7.034397347045692
MatchRelation(http://cmt#memberOfConference,=,http://edas#isWrittenBy,op)	7.011086681641711
MatchRelation(http://cmt#writeReview,=,http://edas#hasCall,op)	6.965122158766445
MatchRelation(http://cmt#setMaxPages,=,http://edas#relatesTo,op)	6.9260345399365555
MatchRelation(http://cmt#Chairman,=,http://edas#AccommodationPlace,c)	6.917262313012786
MatchRelation(http://cmt#Review,=,http://edas#Country,c)	6.84037276501119
MatchRelation(http://cmt#Bid,=,http://edas#Country,c)	6.830706319200196
MatchRelation(http://cmt#Author,=,http://edas#MedicineTopic,c)	6.809674712404508
MatchRelation(http://cmt#Bid,=,http://edas#Workshop,c)	6.717333451380088

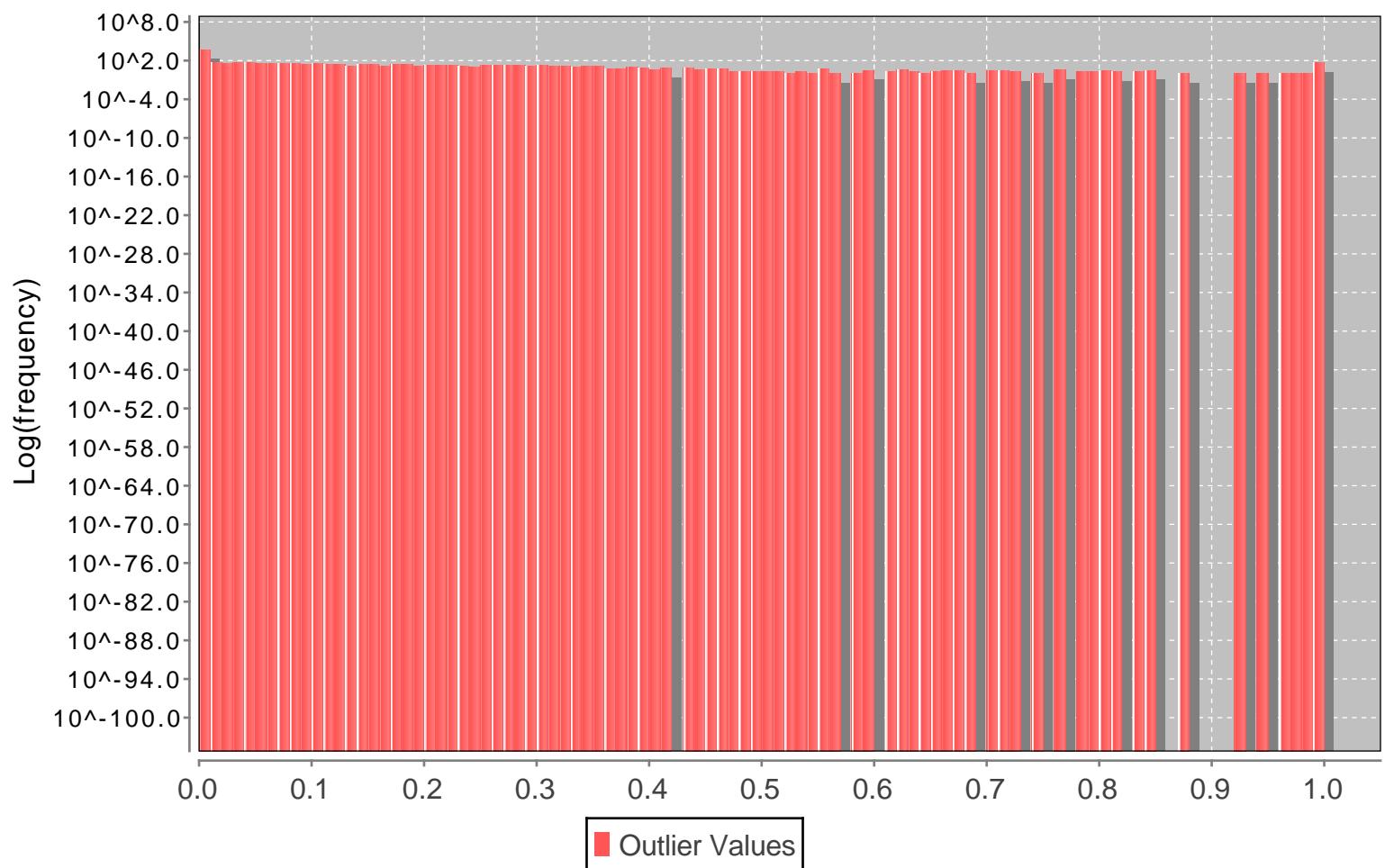
## cmt-edas\_raw\_matchings unnormalized log scale



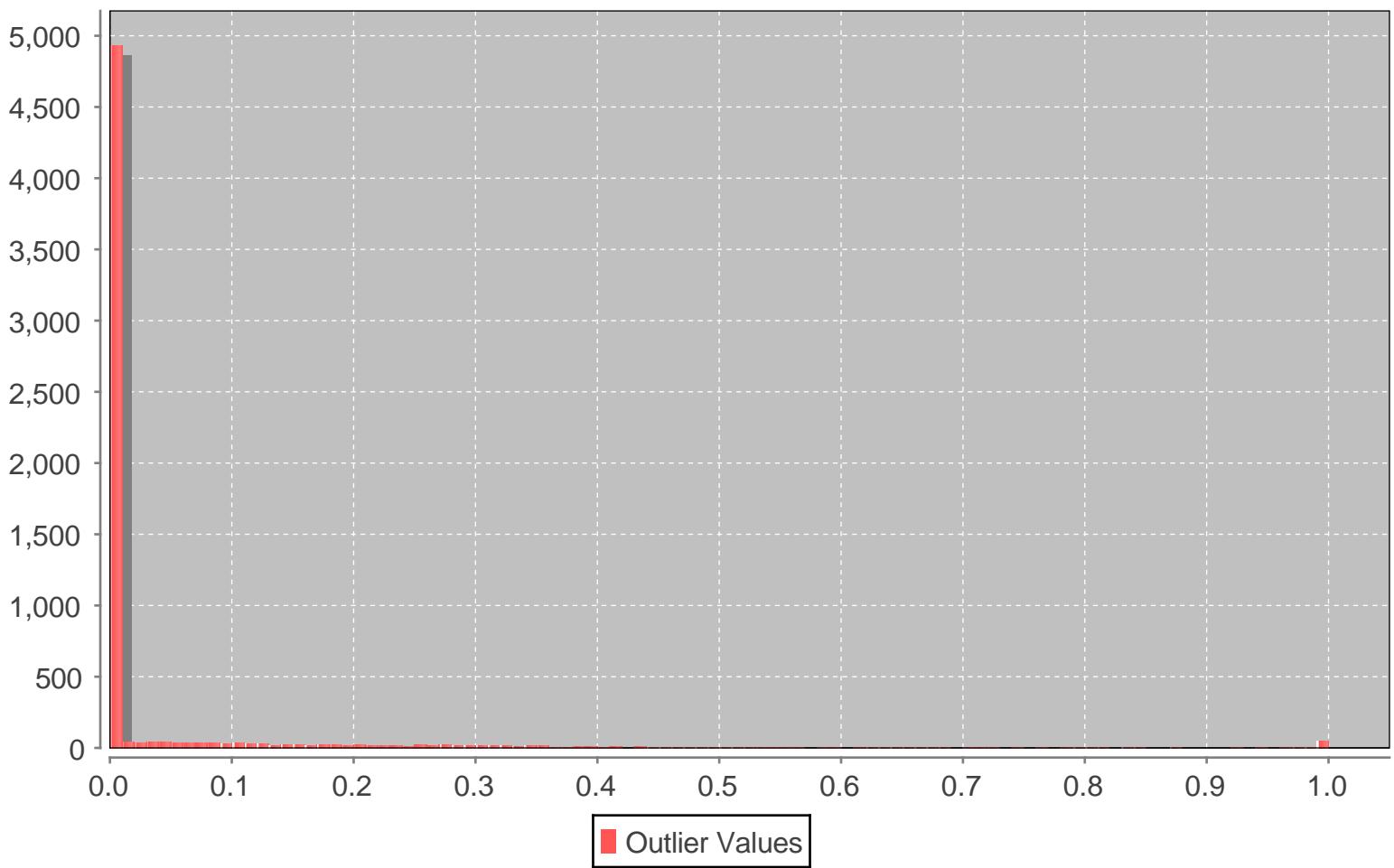
## cmt-edas\_raw\_matchings unnormalized



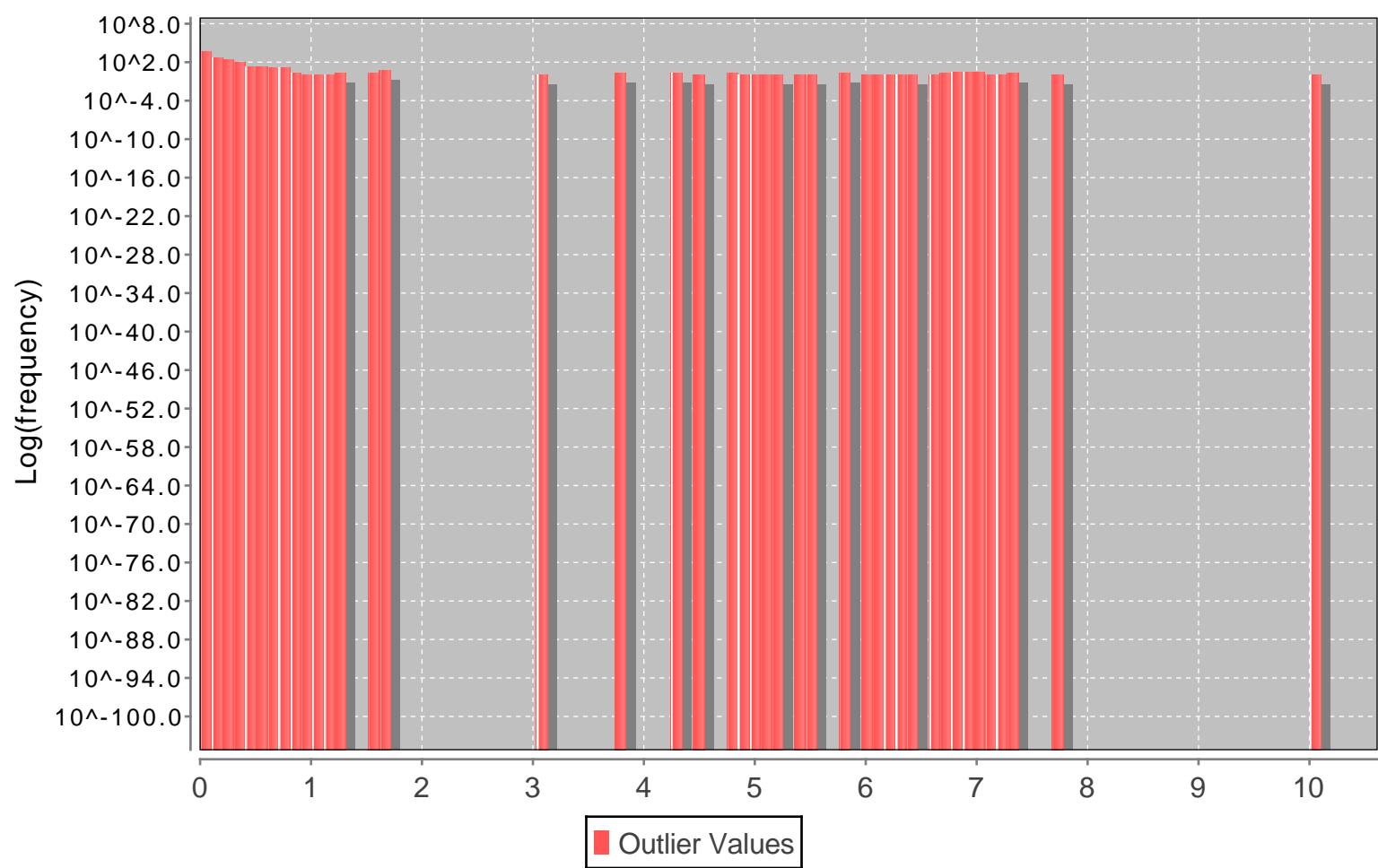
## cmt-edas\_raw\_matchings gaussian scaled log scale



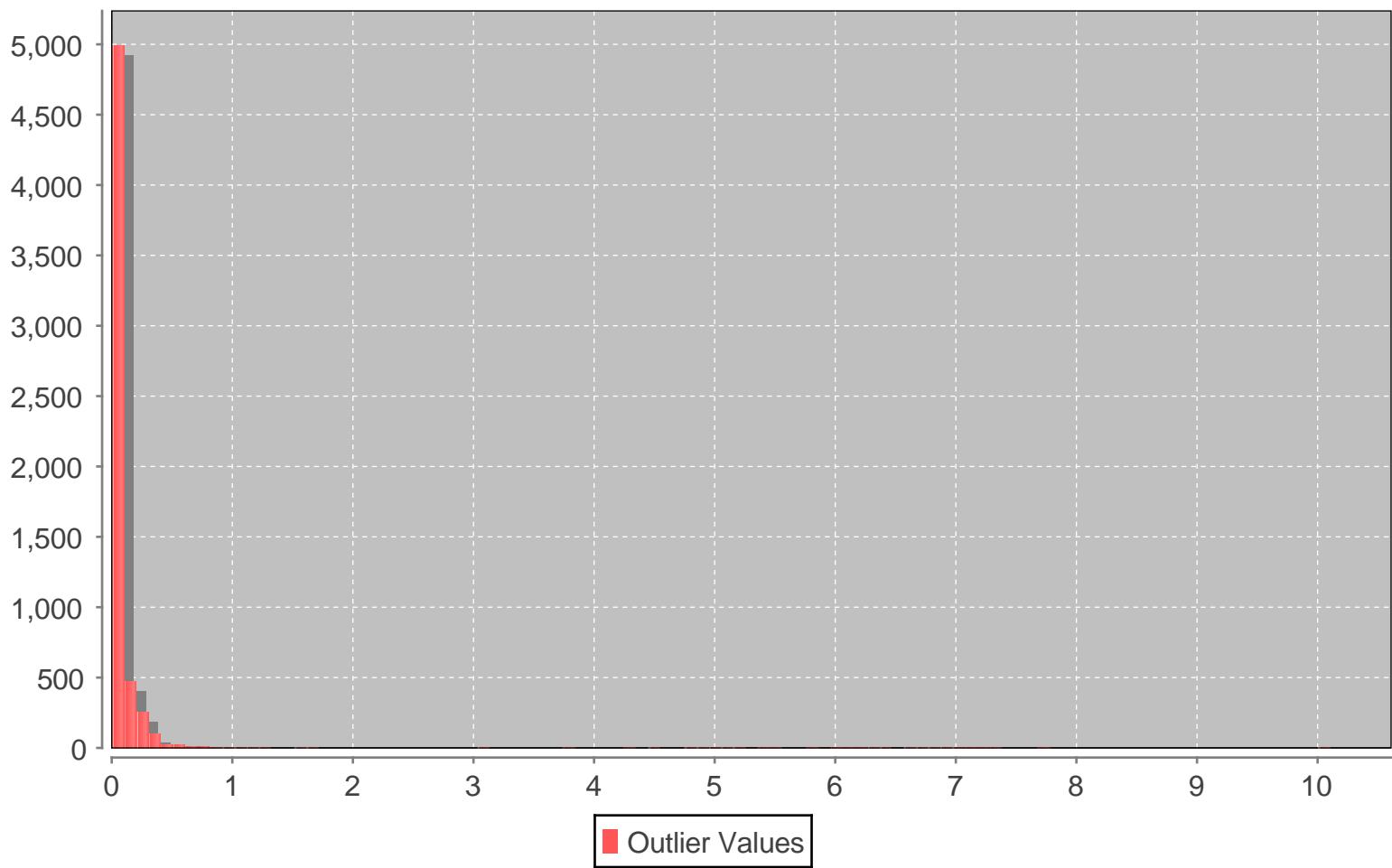
## cmt-edas\_raw\_matchings gaussian scaled



## cmt-edas\_raw\_matchings euclidean max scaled log scale



## cmt-edas\_raw\_matchings euclidean max scaled



## 1. Statistics for cmt-ekaw\_raw\_matchings

Name	Value
Standard Deviation	0.7048461967812965
Mean	0.18429657981941985
p-value	3.630268308185691E-11
Top 10 outlier scores	List(15.391907771196987, 13.832952972933418, 12.820179468253231, 11.984536431886648, 11.983744932447102, 11.620557963737289, 11.271793540353356, 10.305003772811405, 9.431615878299782, 9.312914407841797, 8.139470862501035)
Top Outlier Score	15.391907771196987

## 1. Top Elements for cmt-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#writtenBy,=, http://ekaw#authorOf,op)	15.391907771196987
MatchRelation(http://cmt#Acceptance, =,http://ekaw#University,c)	13.832952972933418
MatchRelation(http://cmt#hasBid,=,htt p://ekaw#references,op)	12.820179468253231
MatchRelation(http://cmt#hasCo- author,=,http://ekaw#reviewWrittenBy, op)	11.984536431886648
MatchRelation(http://cmt#Bid,=,http://e kaw#Workshop,c)	11.983744932447102
MatchRelation(http://cmt#User,=,http:/ /ekaw#Invited_Talk,c)	11.620557963737289
MatchRelation(http://cmt#addedBy,=,h ttp://ekaw#publisherOf,op)	11.271793540353356
MatchRelation(http://cmt#adjustedBy, =,http://ekaw#references,op)	10.305003772811405
MatchRelation(http://cmt#rejectedBy,= ,http://ekaw#authorOf,op)	9.431615878299782
MatchRelation(http://cmt#Bid,=,http://e kaw#Presenter,c)	9.312914407841797
MatchRelation(http://cmt#adjustBid,=, http://ekaw#references,op)	8.139470862501035
MatchRelation(http://cmt#AssociatedC hair,=,http://ekaw#Event,c)	8.087476546791837
MatchRelation(http://cmt#addedBy,=,h ttp://ekaw#organises,op)	5.227664213629023
MatchRelation(http://cmt#writtenBy,=, http://ekaw#writtenBy,op)	4.272525608506956
MatchRelation(http://cmt#Paper,=,http ://ekaw#Paper,c)	4.272525608506956
MatchRelation(http://cmt#Person,=,htt p://ekaw#Person,c)	4.272525608506956

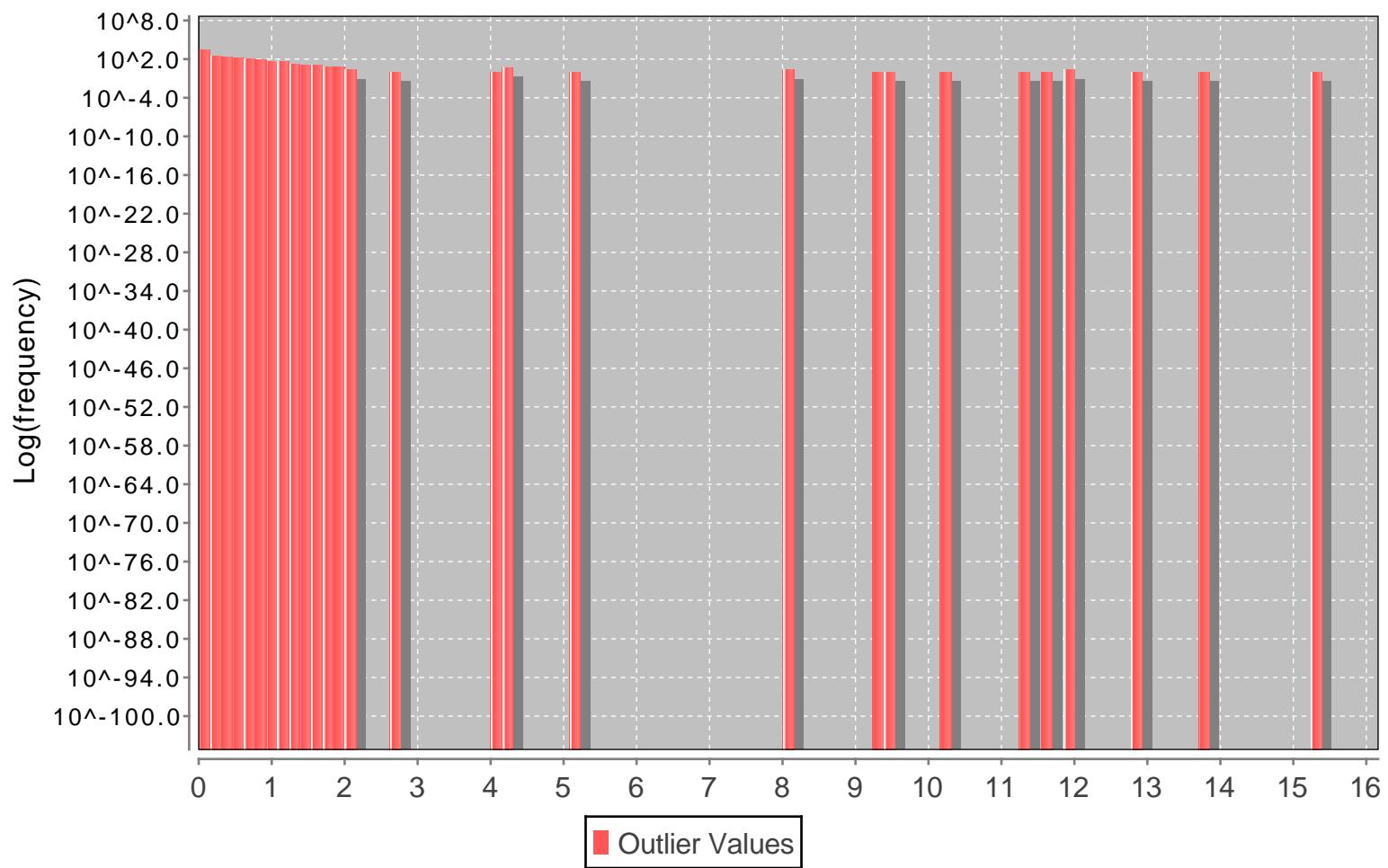
## 1. Top Elements for cmt-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#rejectedBy,=,http://ekaw#authorOf,op)	1.0
MatchRelation(http://cmt#Bid,=,http://ekaw#Presenter,c)	1.0
MatchRelation(http://cmt#adjustedBy,=,http://ekaw#references,op)	1.0
MatchRelation(http://cmt#adjustBid,=,http://ekaw#references,op)	1.0
MatchRelation(http://cmt#Bid,=,http://ekaw#Workshop,c)	1.0
MatchRelation(http://cmt#hasBid,=,http://ekaw#references,op)	1.0
MatchRelation(http://cmt#Acceptance,=,http://ekaw#University,c)	1.0
MatchRelation(http://cmt#User,=,http://ekaw#Invited_Talk,c)	1.0
MatchRelation(http://cmt#AssociatedChair,=,http://ekaw#Event,c)	1.0
MatchRelation(http://cmt#hasCo-author,=,http://ekaw#reviewWrittenBy,op)	1.0
MatchRelation(http://cmt#writtenBy,=,http://ekaw#authorOf,op)	1.0
MatchRelation(http://cmt#addedBy,=,http://ekaw#publisherOf,op)	1.0
MatchRelation(http://cmt#addedBy,=,http://ekaw#organises,op)	0.999999999991649
MatchRelation(http://cmt#writtenBy,=,http://ekaw#writtenBy,op)	0.9999999933752984
MatchRelation(http://cmt#Paper,=,http://ekaw#Paper,c)	0.9999999933752984
MatchRelation(http://cmt#Person,=,http://ekaw#Person,c)	0.9999999933752984

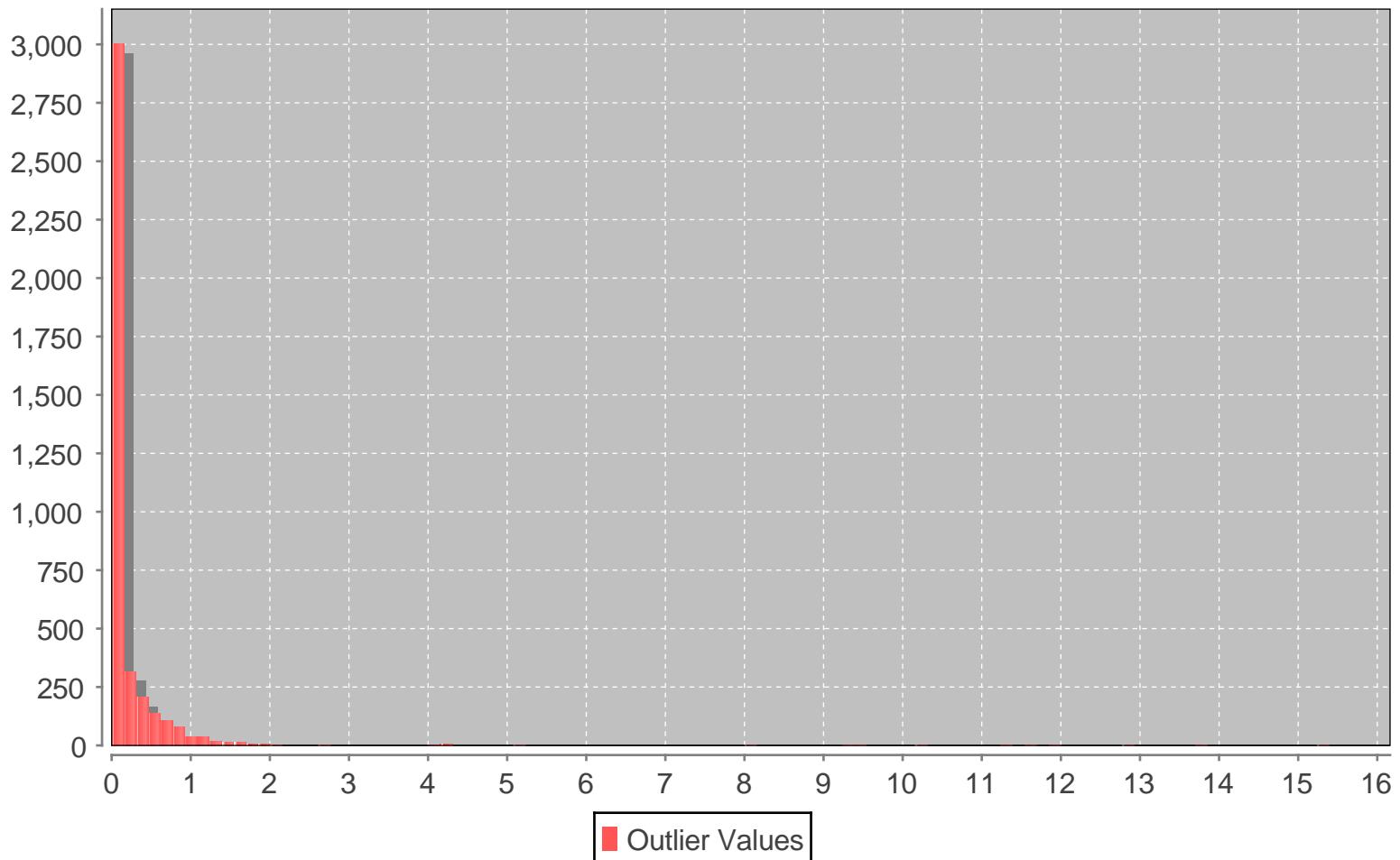
## 1. Top Elements for cmt-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#writtenBy,=, http://ekaw#authorOf,op)	5.441861180205653
MatchRelation(http://cmt#Acceptance, =,http://ekaw#University,c)	4.890687425497916
MatchRelation(http://cmt#hasBid,=,htt p://ekaw#references,op)	4.532617919015203
MatchRelation(http://cmt#hasCo- author,=,http://ekaw#reviewWrittenBy, op)	4.237173490182139
MatchRelation(http://cmt#Bid,=,http://e kaw#Workshop,c)	4.236893652871635
MatchRelation(http://cmt#User,=,http:/ /ekaw#Invited_Talk,c)	4.108487668664988
MatchRelation(http://cmt#addedBy,=,h ttp://ekaw#publisherOf,op)	3.98518082425929
MatchRelation(http://cmt#adjustedBy, =,http://ekaw#references,op)	3.6433690239539502
MatchRelation(http://cmt#rejectedBy,= ,http://ekaw#authorOf,op)	3.3345797725462454
MatchRelation(http://cmt#Bid,=,http://e kaw#Presenter,c)	3.2926124651974176
MatchRelation(http://cmt#adjustBid,=, http://ekaw#references,op)	2.877737521072399
MatchRelation(http://cmt#AssociatedC hair,=,http://ekaw#Event,c)	2.859354754461835
MatchRelation(http://cmt#addedBy,=,h ttp://ekaw#organises,op)	1.848258407611661
MatchRelation(http://cmt#writtenBy,=, http://ekaw#writtenBy,op)	1.5105659152842243
MatchRelation(http://cmt#Paper,=,http ://ekaw#Paper,c)	1.5105659152842243
MatchRelation(http://cmt#Person,=,htt p://ekaw#Person,c)	1.5105659152842243

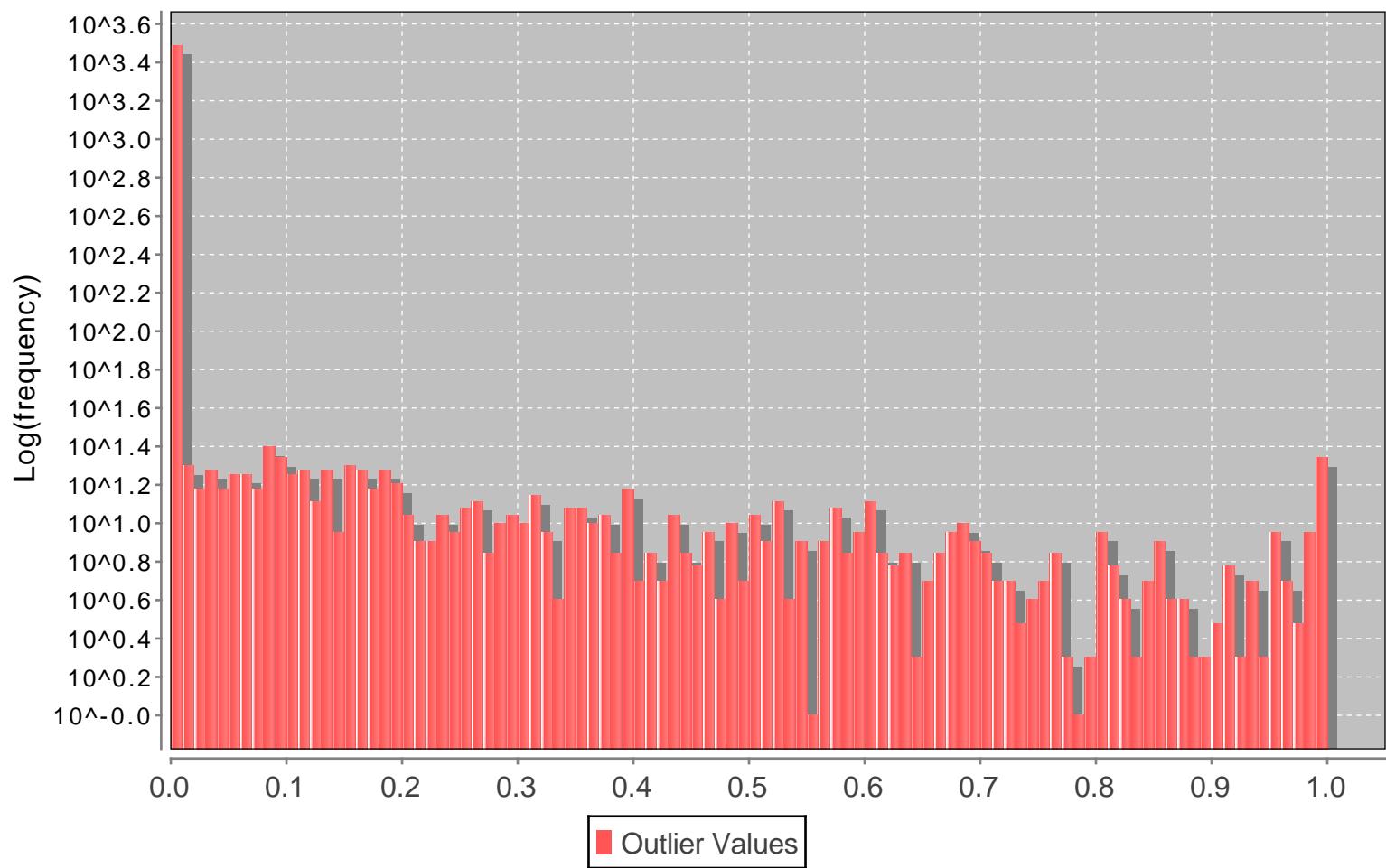
## cmt-ekaw\_raw\_matchings unnormalized log scale



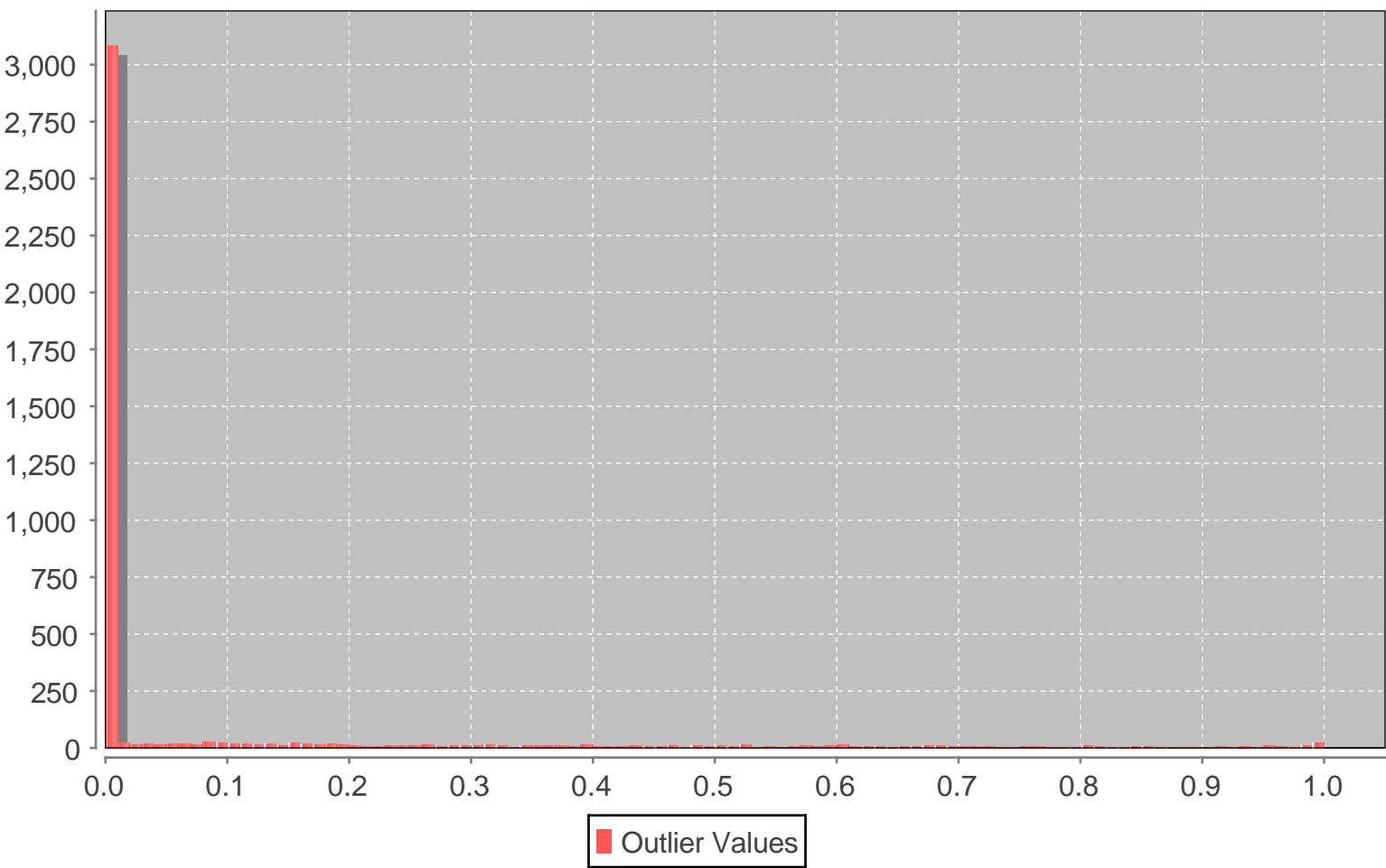
## cmt-ekaw\_raw\_matchings unnormalized



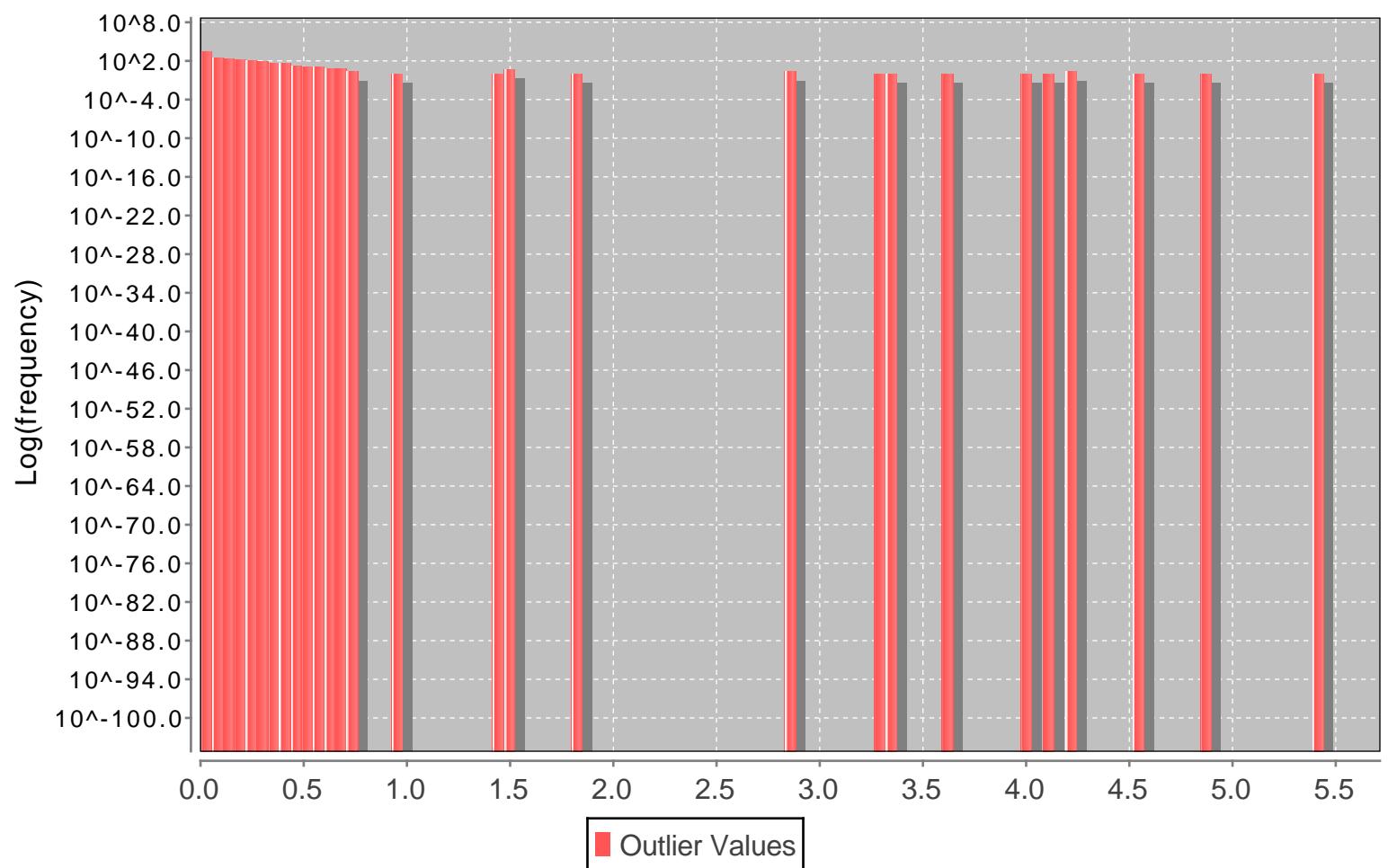
## cmt-ekaw\_raw\_matchings gaussian scaled log scale



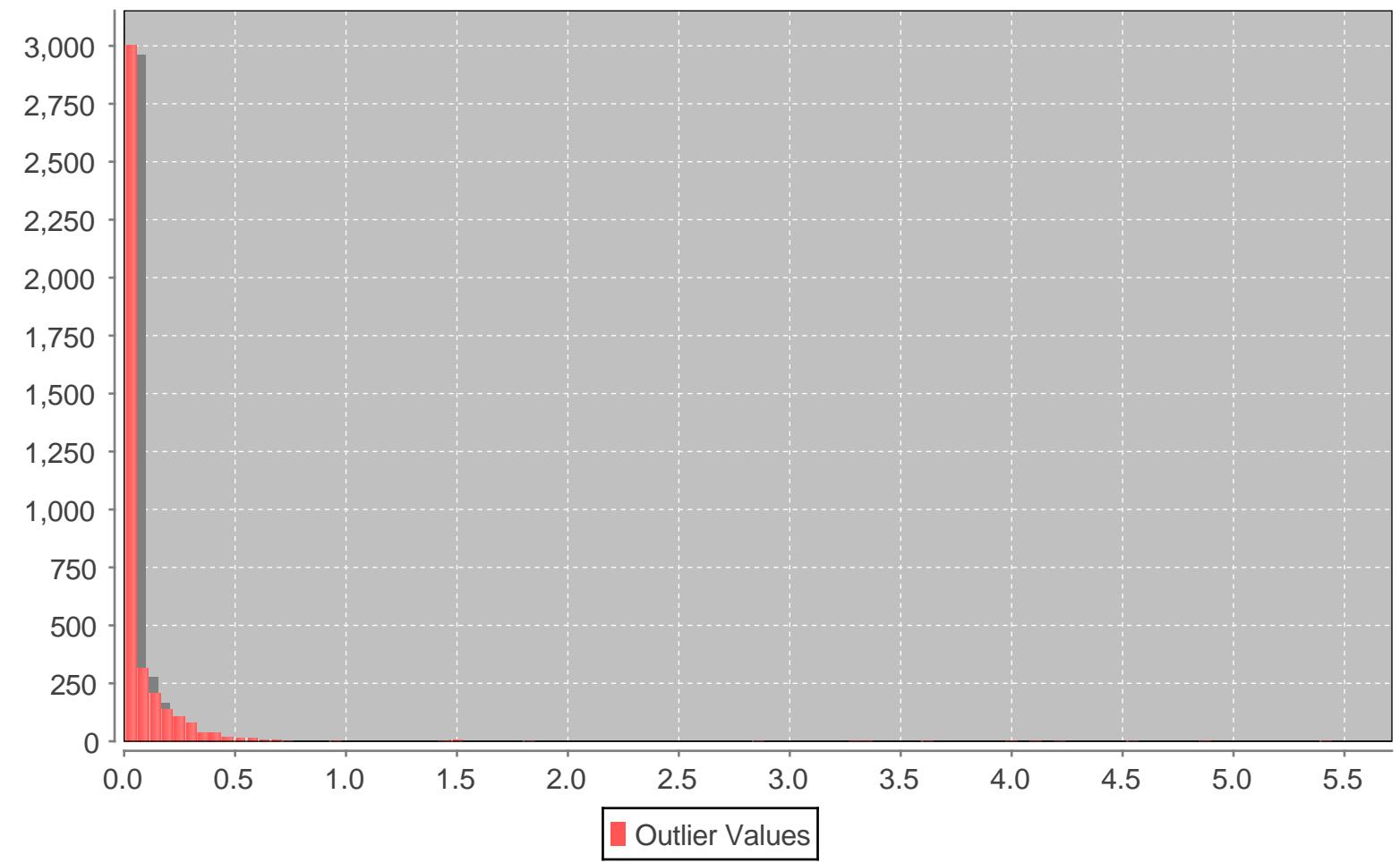
## cmt-ekaw\_raw\_matchings gaussian scaled



## cmt-ekaw\_raw\_matchings euclidean max scaled log scale



## cmt-ekaw\_raw\_matchings euclidean max scaled



## 1. Statistics for cmt-iasted\_raw\_matchings

Name	Value
Standard Deviation	0.43253429860217785
Mean	0.1780374549344414
p-value	3.0591973398941263E-11
Top 10 outlier scores	List(5.30902619989758, 5.30902619989758, 5.30902619989758, 5.30902619989758, 5.092832606969828, 4.503779720434673, 4.466868679746585, 3.917931891706491, 3.444226619120295, 3.3602843933269053, 3.3517168571191087)
Top Outlier Score	5.30902619989758

1. Top Elements for cmt-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#Review,=,http://iasted#Review,c)	5.30902619989758
MatchRelation(http://cmt#Document,=,http://iasted#Document,c)	5.30902619989758
MatchRelation(http://cmt#Author,=,http://iasted#Author,c)	5.30902619989758
MatchRelation(http://cmt#Person,=,http://iasted#Person,c)	5.30902619989758
MatchRelation(http://cmt#Reviewer,=,http://iasted#Reviewer,c)	5.092832606969828
MatchRelation(http://cmt#User,=,http://iasted#City,c)	4.503779720434673
MatchRelation(http://cmt#writtenBy,=,http://iasted#sign,op)	4.466868679746585
MatchRelation(http://cmt#Person,=,http://iasted#Taxi,c)	3.917931891706491
MatchRelation(http://cmt#acceptPaper,=,http://iasted#sign,op)	3.444226619120295
MatchRelation(http://cmt#Bid,=,http://iasted#Place,c)	3.3602843933269053
MatchRelation(http://cmt#User,=,http://iasted#Tip,c)	3.3517168571191087
MatchRelation(http://cmt#Bid,=,http://iasted#Form,c)	3.339250016542593
MatchRelation(http://cmt#Bid,=,http://iasted#Money,c)	3.317005494703243
MatchRelation(http://cmt#Meta-Review,=,http://iasted#Sponzorship,c)	3.294630337203807
MatchRelation(http://cmt#User,=,http://iasted#Taxi,c)	3.2696606878796395
MatchRelation(http://cmt#Acceptance,=,http://iasted#Form,c)	3.21691372920945

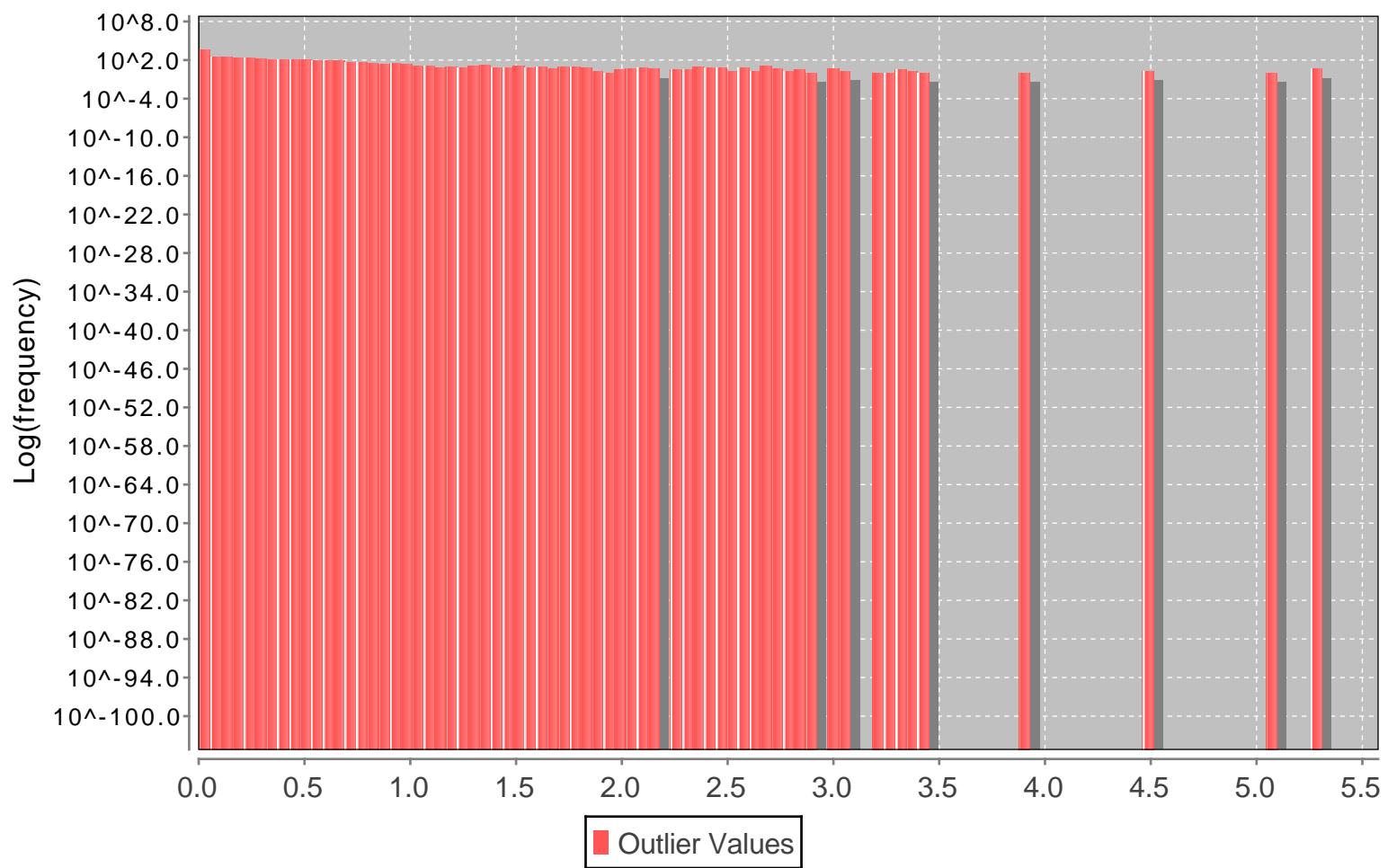
## 1. Top Elements for cmt-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#Reviewer,=, http://iasted#Reviewer,c)	1.0
MatchRelation(http://cmt#Review,=,http://iasted#Review,c)	1.0
MatchRelation(http://cmt#Document,=, http://iasted#Document,c)	1.0
MatchRelation(http://cmt#Author,=,http://iasted#Author,c)	1.0
MatchRelation(http://cmt#Person,=,http://iasted#Person,c)	1.0
MatchRelation(http://cmt#writtenBy,=, http://iasted#sign,op)	1.0
MatchRelation(http://cmt#User,=,http://iasted#City,c)	1.0
MatchRelation(http://cmt#Person,=,http://iasted#Taxi,c)	1.0
MatchRelation(http://cmt#acceptPaper ,=,http://iasted#sign,op)	0.9999999999999569
MatchRelation(http://cmt#Bid,=,http://iasted#Place,c)	0.999999999998123
MatchRelation(http://cmt#User,=,http://iasted#Tip,c)	0.999999999997822
MatchRelation(http://cmt#Bid,=,http://iasted#Form,c)	0.99999999999973
MatchRelation(http://cmt#Bid,=,http://iasted#Money,c)	0.999999999996046
MatchRelation(http://cmt#Meta- Review,=,http://iasted#Sponzorship,c)	0.999999999994214
MatchRelation(http://cmt#User,=,http://iasted#Taxi,c)	0.999999999991175
MatchRelation(http://cmt#Acceptance, =,http://iasted#Form,c)	0.9999999999978707

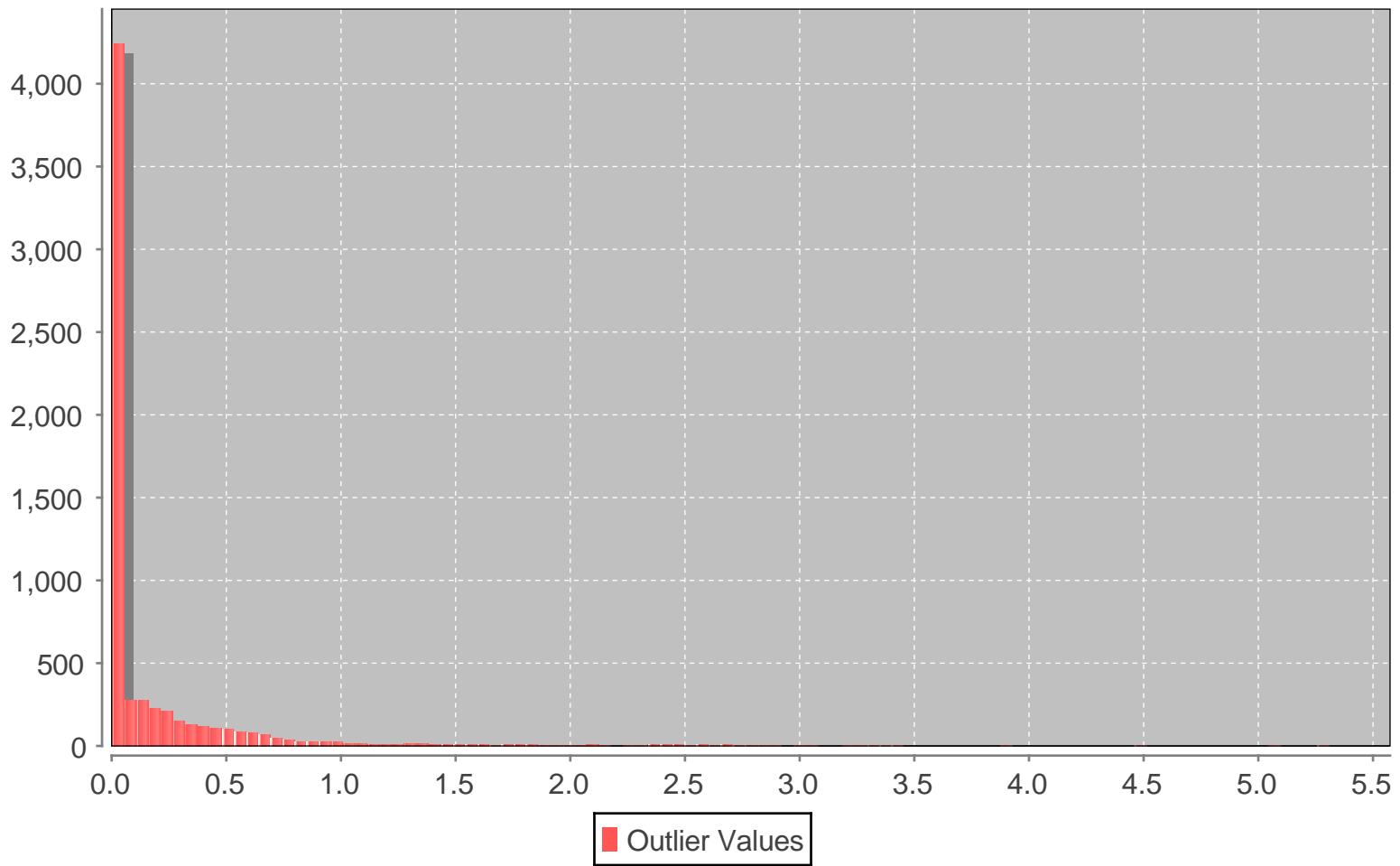
1. Top Elements for cmt-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#Review,=,http://iasted#Review,c)	1.8770242137223128
MatchRelation(http://cmt#Document,=,http://iasted#Document,c)	1.8770242137223128
MatchRelation(http://cmt#Author,=,http://iasted#Author,c)	1.8770242137223128
MatchRelation(http://cmt#Person,=,http://iasted#Person,c)	1.8770242137223128
MatchRelation(http://cmt#Reviewer,=,http://iasted#Reviewer,c)	1.800588235918164
MatchRelation(http://cmt#User,=,http://iasted#City,c)	1.592326590644905
MatchRelation(http://cmt#writtenBy,=,http://iasted#sign,op)	1.5792765670593054
MatchRelation(http://cmt#Person,=,http://iasted#Taxi,c)	1.3851981044263488
MatchRelation(http://cmt#acceptPaper,=,http://iasted#sign,op)	1.2177179991615883
MatchRelation(http://cmt#Bid,=,http://iasted#Place,c)	1.1880399406183892
MatchRelation(http://cmt#User,=,http://iasted#Tip,c)	1.1850108591430921
MatchRelation(http://cmt#Bid,=,http://iasted#Form,c)	1.180603165387279
MatchRelation(http://cmt#Bid,=,http://iasted#Money,c)	1.1727385392688507
MatchRelation(http://cmt#Meta-Review,=,http://iasted#Sponzorship,c)	1.1648277264698668
MatchRelation(http://cmt#User,=,http://iasted#Taxi,c)	1.1559996222893822
MatchRelation(http://cmt#Acceptance,=,http://iasted#Form,c)	1.1373507562080536

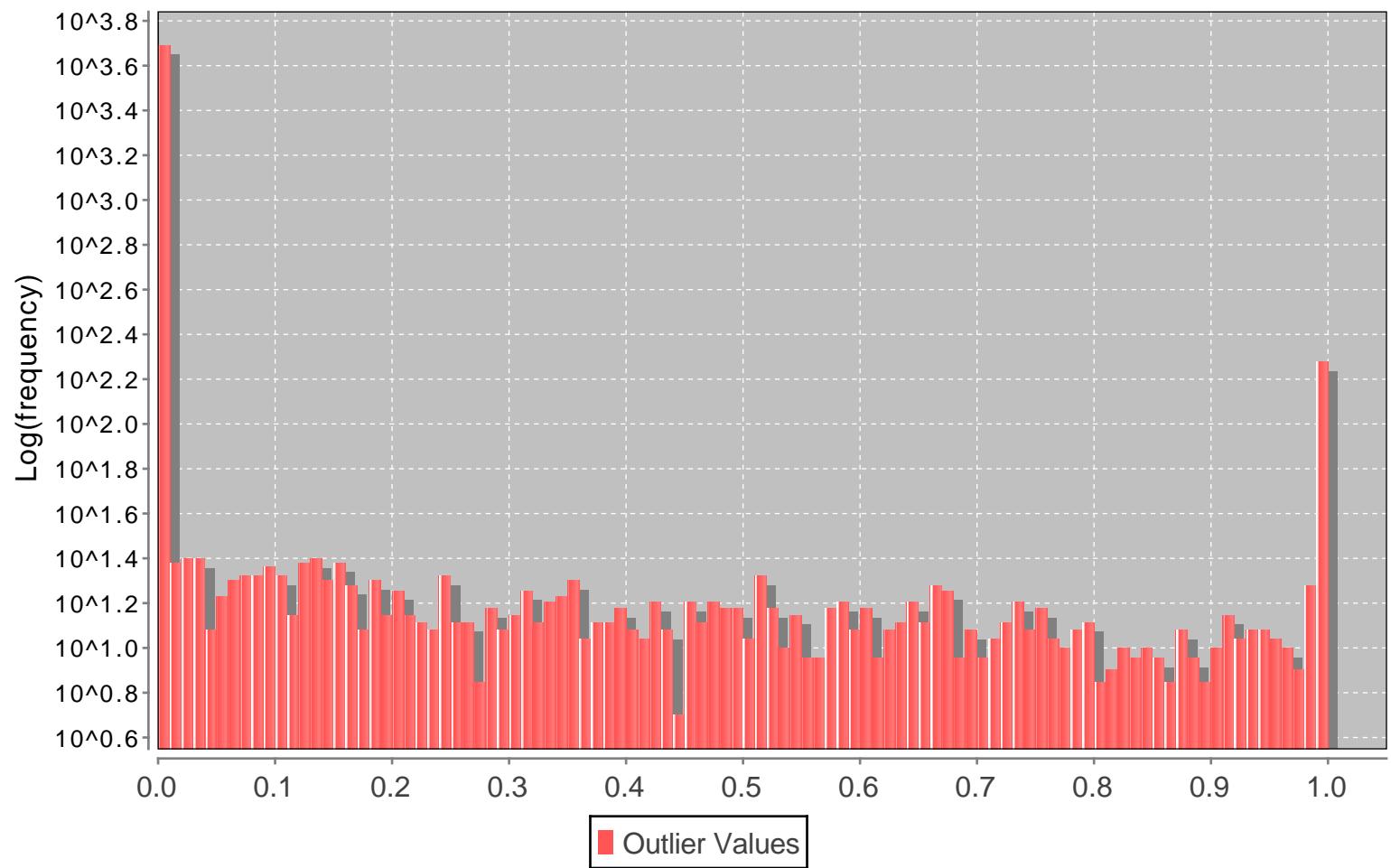
## cmt-iasted\_raw\_matchings unnormalized log scale



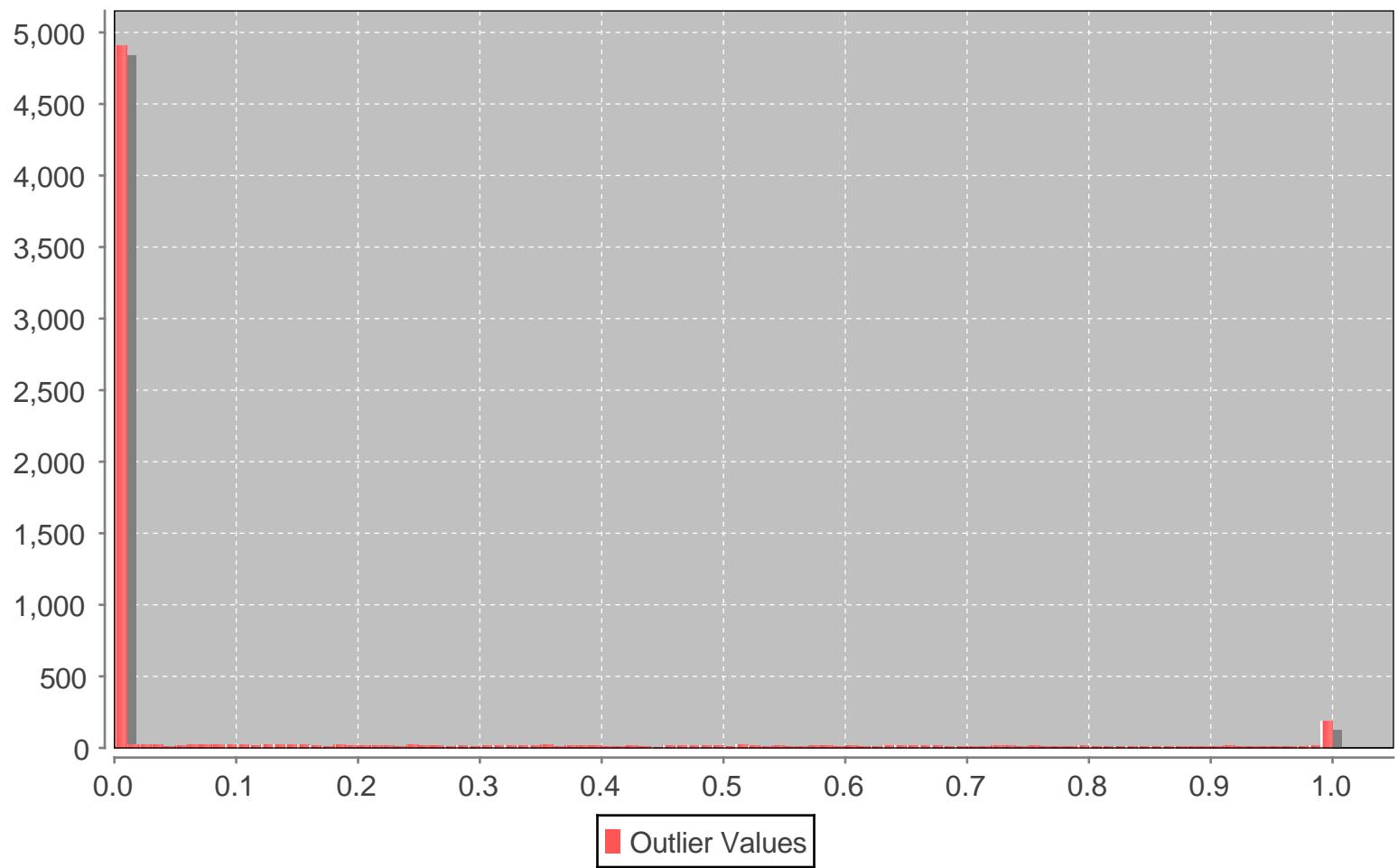
## cmt-iasted\_raw\_matchings unnormalized



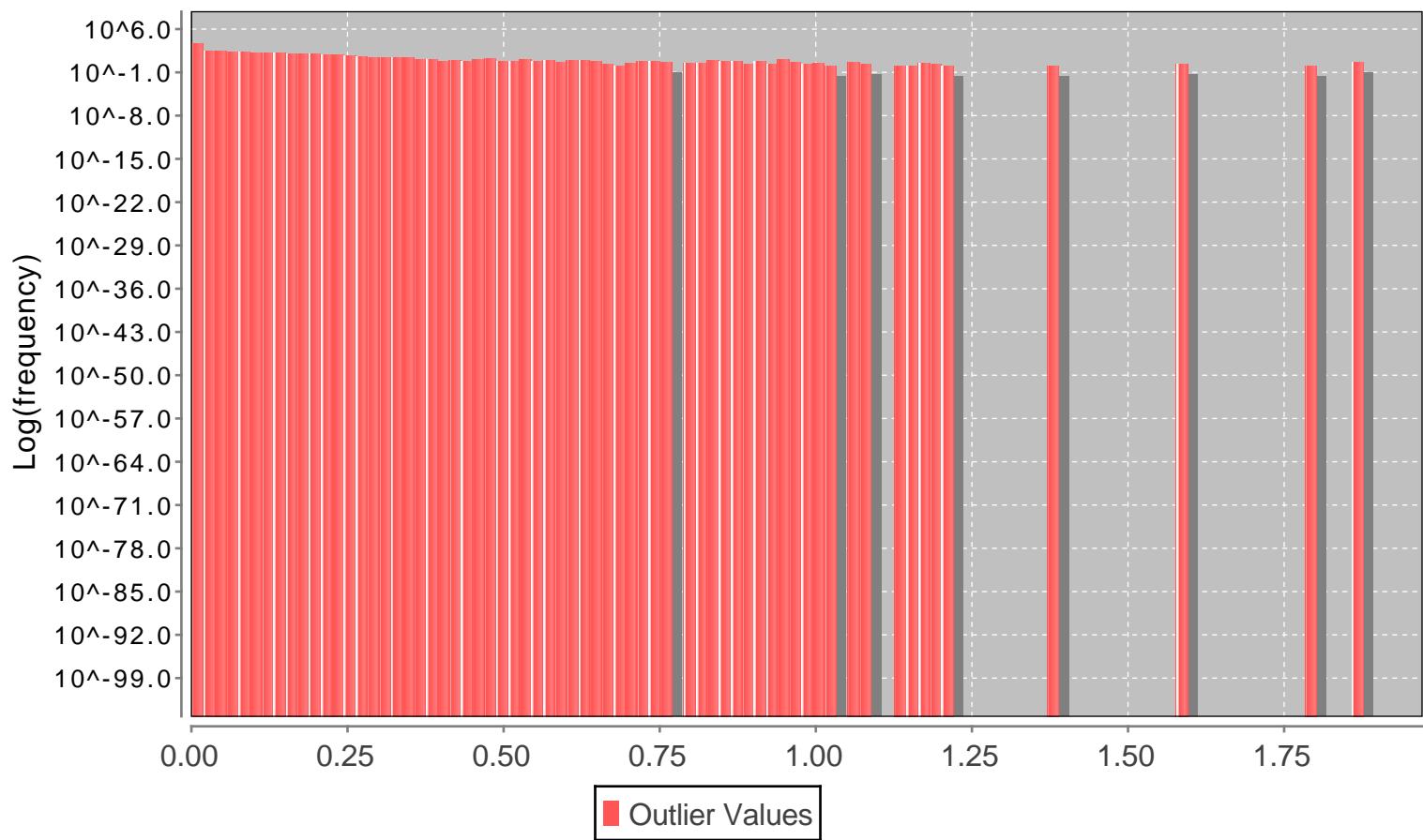
## cmt-iasted\_raw\_matchings gaussian scaled log scale



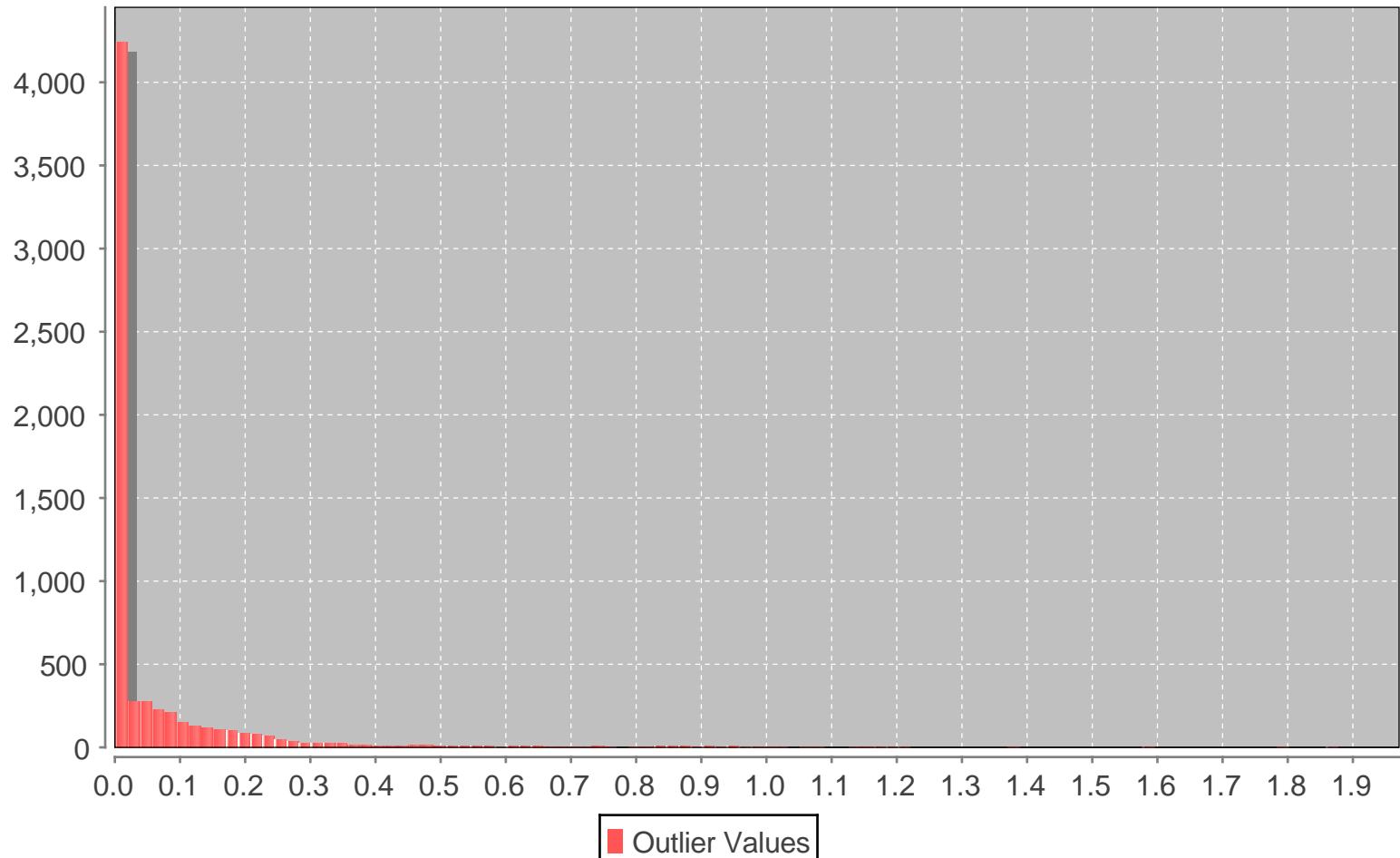
## cmt-iasted\_raw\_matchings gaussian scaled



## cmt-iasted\_raw\_matchings euclidean max scaled log scale



## cmt-iasted\_raw\_matchings euclidean max scaled



## 1. Statistics for cmt-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	1.5229974111369056
Mean	0.25270489348580455
p-value	3.244188251372293E-11
Top 10 outlier scores	List(23.65667989298173, 22.998629037200015, 22.466755907315807, 21.965555119266494, 19.521197013855403, 19.209698127823266, 18.69222580603873, 18.621315012338453, 18.52605914391782, 18.242674489721928, 18.0327120793853)
Top Outlier Score	23.65667989298173

## 1. Top Elements for cmt-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#award,op)	23.65667989298173
MatchRelation(http://cmt#logoURL,=,http://sigkdd#Date,dp)	22.998629037200015
MatchRelation(http://cmt#adjustedBy,=,http://sigkdd#submit,op)	22.466755907315807
MatchRelation(http://cmt#acceptsHardcopySubmissions,=,http://sigkdd#Date,dp)	21.965555119266494
MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://sigkdd#hold,op)	19.521197013855403
MatchRelation(http://cmt#ExternalReviewer,=,http://sigkdd#ACM_SIGKDD,c)	19.209698127823266
MatchRelation(http://cmt#Administrator,=,http://sigkdd#Fee,c)	18.69222580603873
MatchRelation(http://cmt#assignedByReviewer,=,http://sigkdd#hold,op)	18.621315012338453
MatchRelation(http://cmt#Decision,=,http://sigkdd#Speaker,c)	18.52605914391782
MatchRelation(http://cmt#Preference,=,http://sigkdd#Sponzor,c)	18.242674489721928
MatchRelation(http://cmt#Review,=,http://sigkdd#Sponzor,c)	18.0327120793853
MatchRelation(http://cmt#Chairman,=,http://sigkdd#Sponzor,c)	17.91732414599632
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#hold,op)	17.71091561900853
MatchRelation(http://cmt#Preference,=,http://sigkdd#ACM_SIGKDD,c)	16.880129951856816
MatchRelation(http://cmt#writtenBy,=,http://sigkdd#design,op)	16.797122616882895
MatchRelation(http://cmt#rejectedBy,=,http://sigkdd#hold,op)	16.7426826976265

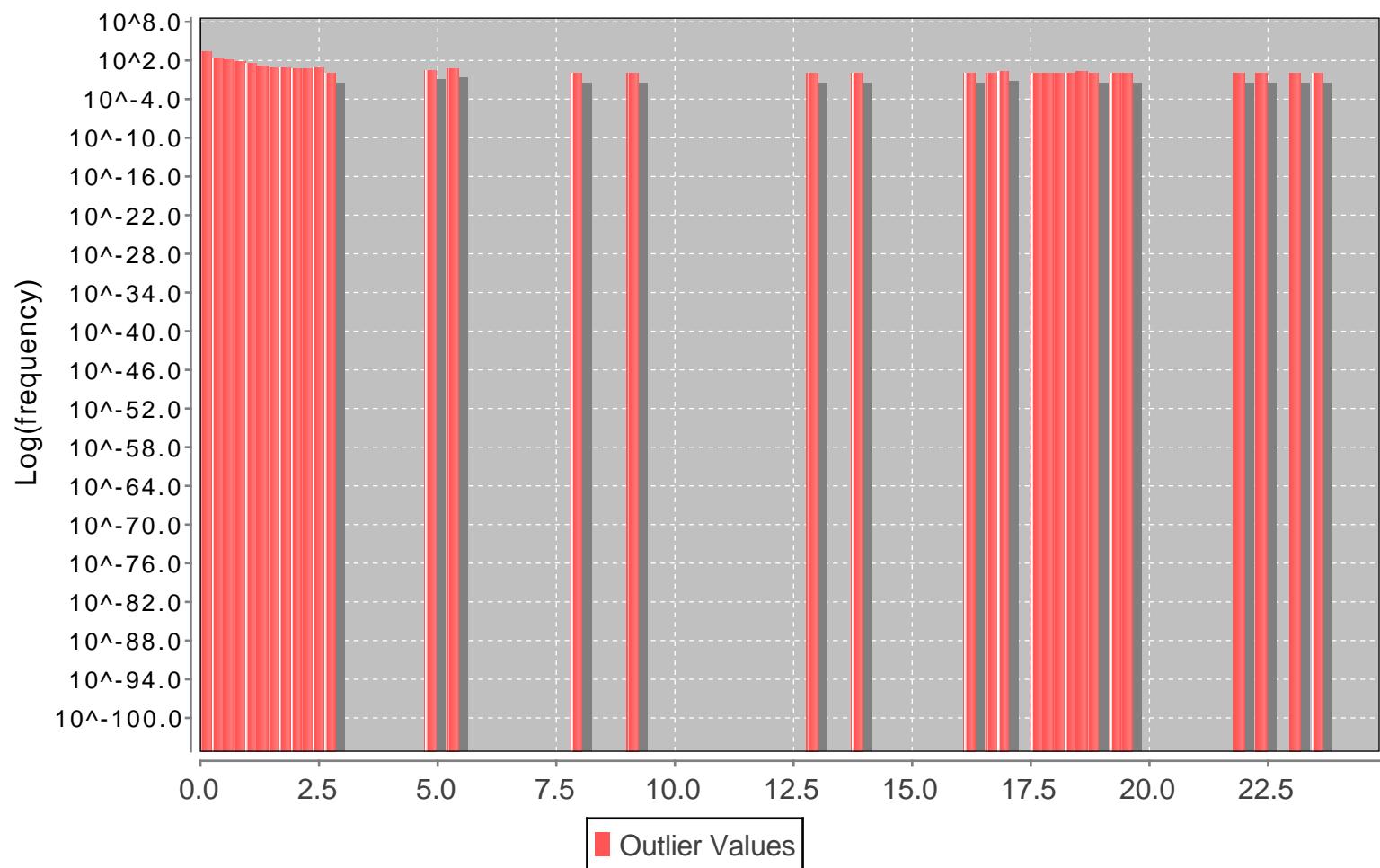
## 1. Top Elements for cmt-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#acceptsHard copySubmissions,=,http://sigkdd#Date ,dp)	1.0
MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://cmt#Decision,=,http://sigkdd#Speaker,c)	1.0
MatchRelation(http://cmt#rejectedBy,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://cmt#writtenBy,=,http://sigkdd#design,op)	1.0
MatchRelation(http://cmt#Administrator,=,http://sigkdd#Fee,c)	1.0
MatchRelation(http://cmt#ExternalReviewer,=,http://sigkdd#ACM_SIGKDD,c)	1.0
MatchRelation(http://cmt#Review,=,http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://cmt#addedBy,=,http://sigkdd#notification_until,op)	1.0
MatchRelation(http://cmt#Preference,=,http://sigkdd#ACM_SIGKDD,c)	1.0
MatchRelation(http://cmt#assignedBy Reviewer,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#award,op)	1.0
MatchRelation(http://cmt#adjustedBy,=,http://sigkdd#submit,op)	1.0
MatchRelation(http://cmt#Preference,=,http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://cmt#logoURL,=,http://sigkdd#Date,dp)	1.0

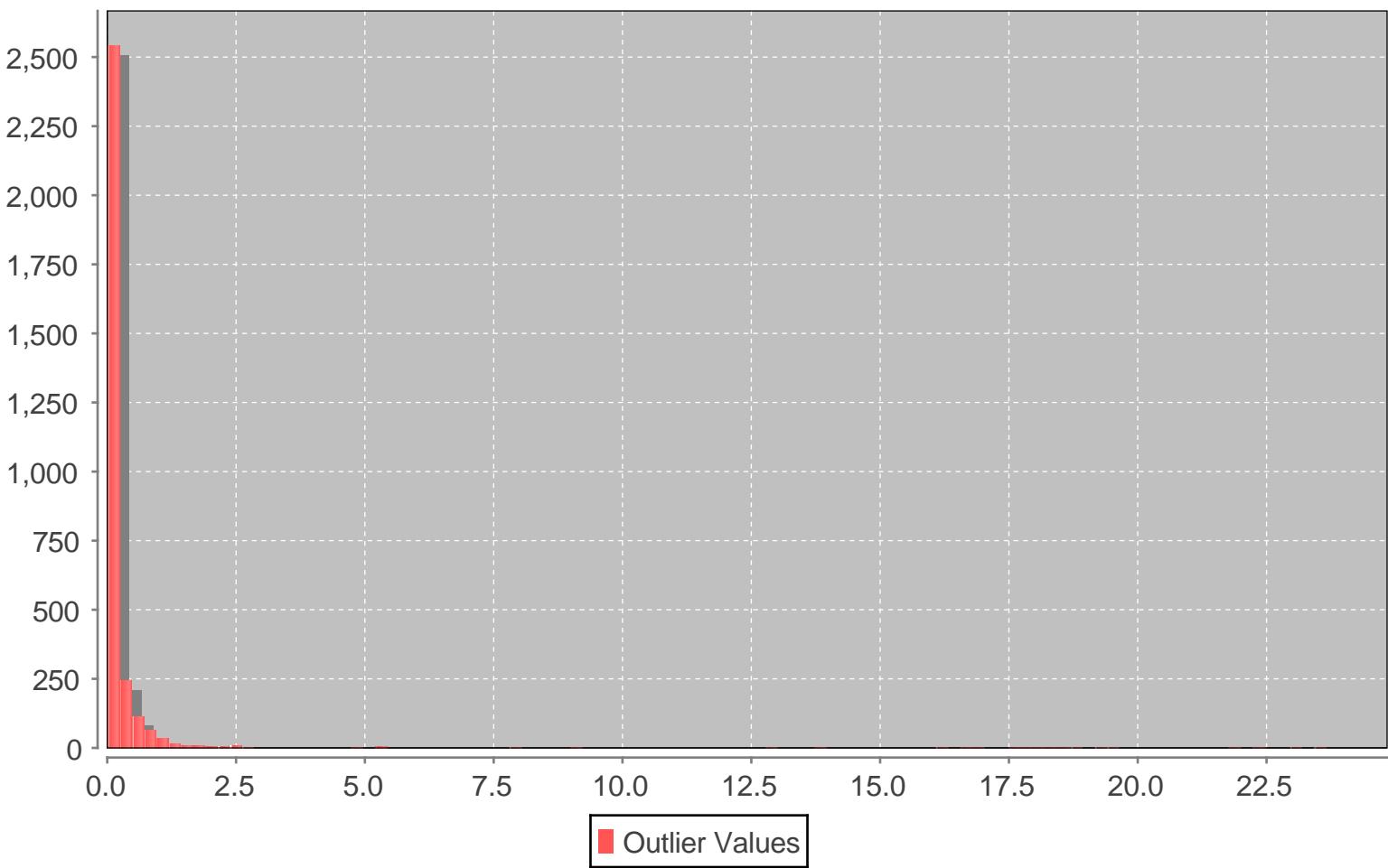
## 1. Top Elements for cmt-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#award,op)	8.363899386343416
MatchRelation(http://cmt#logoURL,=,http://sigkdd#Date,dp)	8.131243275098983
MatchRelation(http://cmt#adjustedBy,=,http://sigkdd#submit,op)	7.943197726662966
MatchRelation(http://cmt#acceptsHardCopySubmissions,=,http://sigkdd#Date,dp)	7.76599648868011
MatchRelation(http://cmt#reviewCriteriaEnteredBy,=,http://sigkdd#hold,op)	6.901785392687868
MatchRelation(http://cmt#ExternalReviewer,=,http://sigkdd#ACM_SIGKDD,c)	6.7916539053651785
MatchRelation(http://cmt#Administrator,=,http://sigkdd#Fee,c)	6.608699811460083
MatchRelation(http://cmt#assignedByReviewer,=,http://sigkdd#hold,op)	6.583629059917689
MatchRelation(http://cmt#Decision,=,http://sigkdd#Speaker,c)	6.549951024663668
MatchRelation(http://cmt#Preference,=,http://sigkdd#Sponzor,c)	6.449759419330608
MatchRelation(http://cmt#Review,=,http://sigkdd#Sponzor,c)	6.375526497258956
MatchRelation(http://cmt#Chairman,=,http://sigkdd#Sponzor,c)	6.334730702175732
MatchRelation(http://cmt#acceptedBy,=,http://sigkdd#hold,op)	6.261754267611836
MatchRelation(http://cmt#Preference,=,http://sigkdd#ACM_SIGKDD,c)	5.968027178134052
MatchRelation(http://cmt#writtenBy,=,http://sigkdd#design,op)	5.938679653409911
MatchRelation(http://cmt#rejectedBy,=,http://sigkdd#hold,op)	5.919432235373188

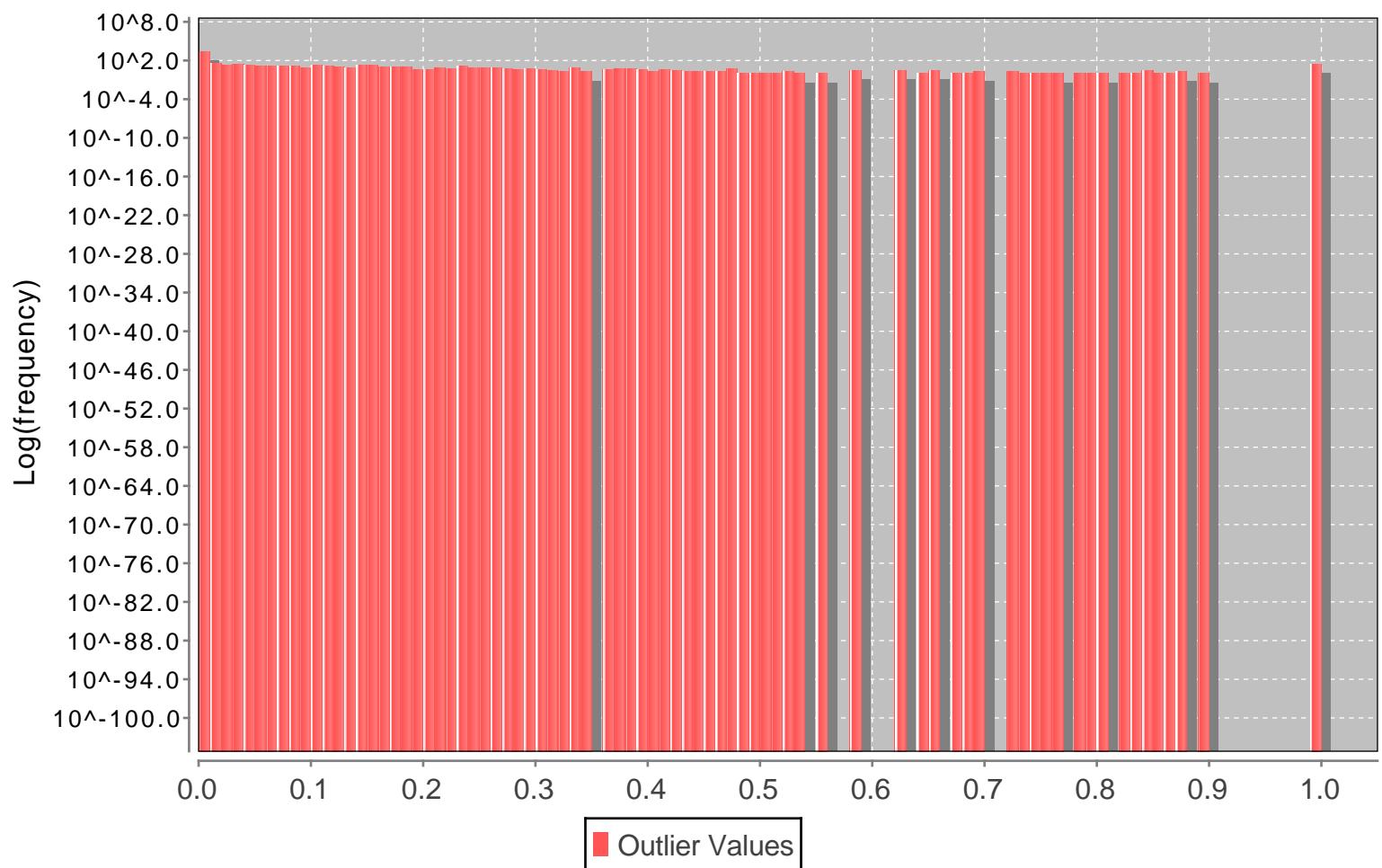
## cmt-sigkdd\_raw\_matchings unnormalized log scale



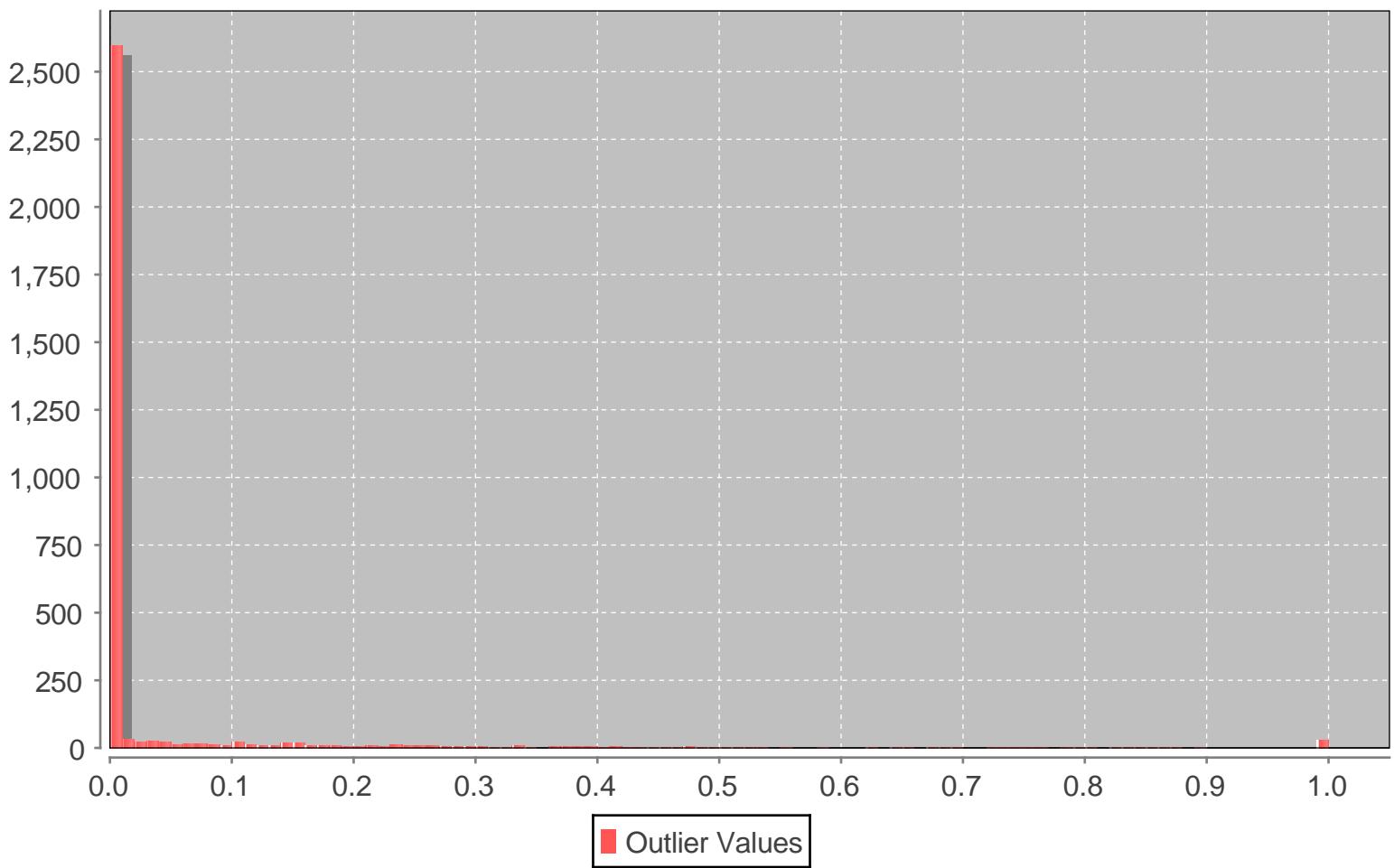
## cmt-sigkdd\_raw\_matchings unnormalized



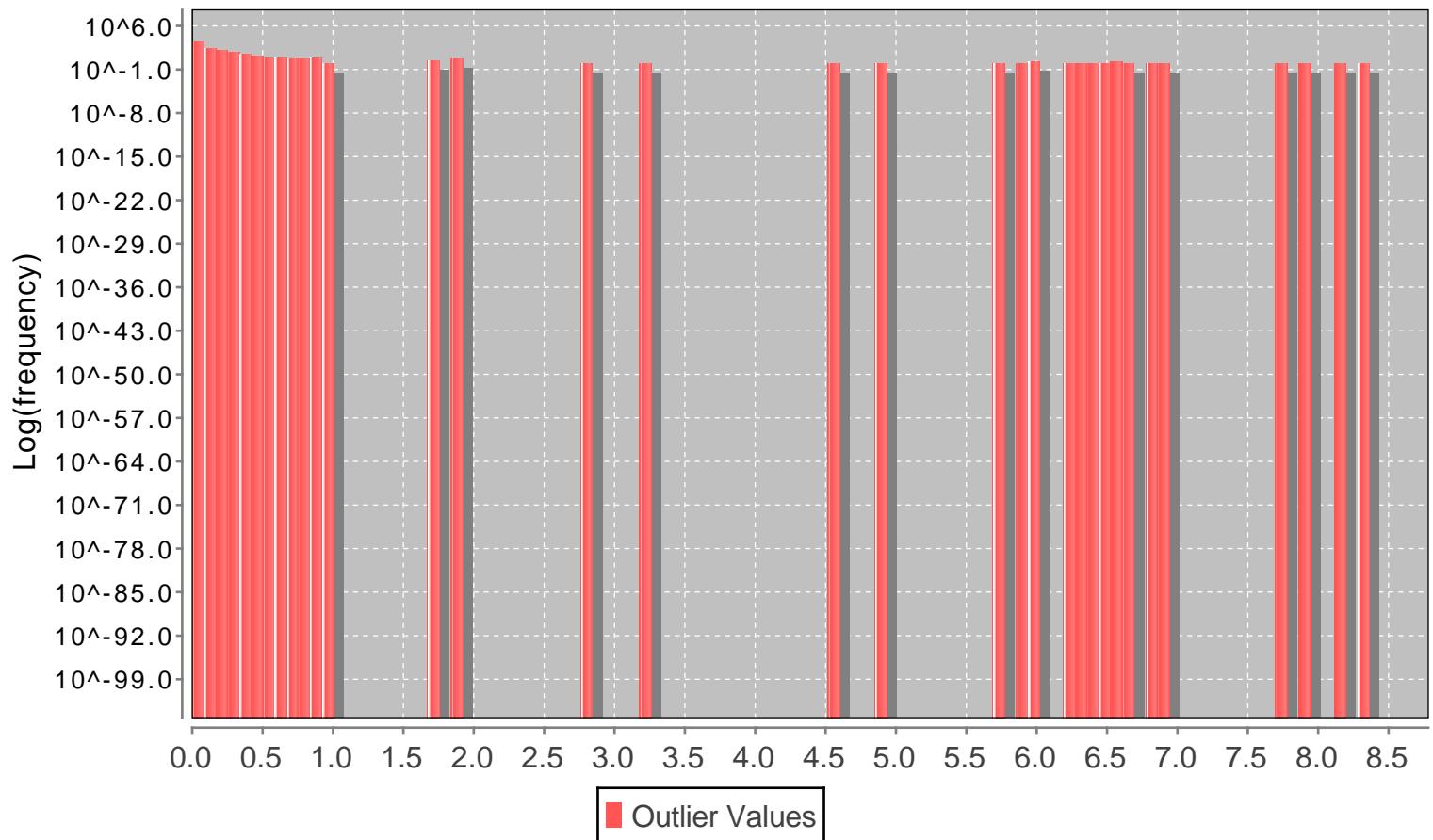
## cmt-sigkdd\_raw\_matchings gaussian scaled log scale



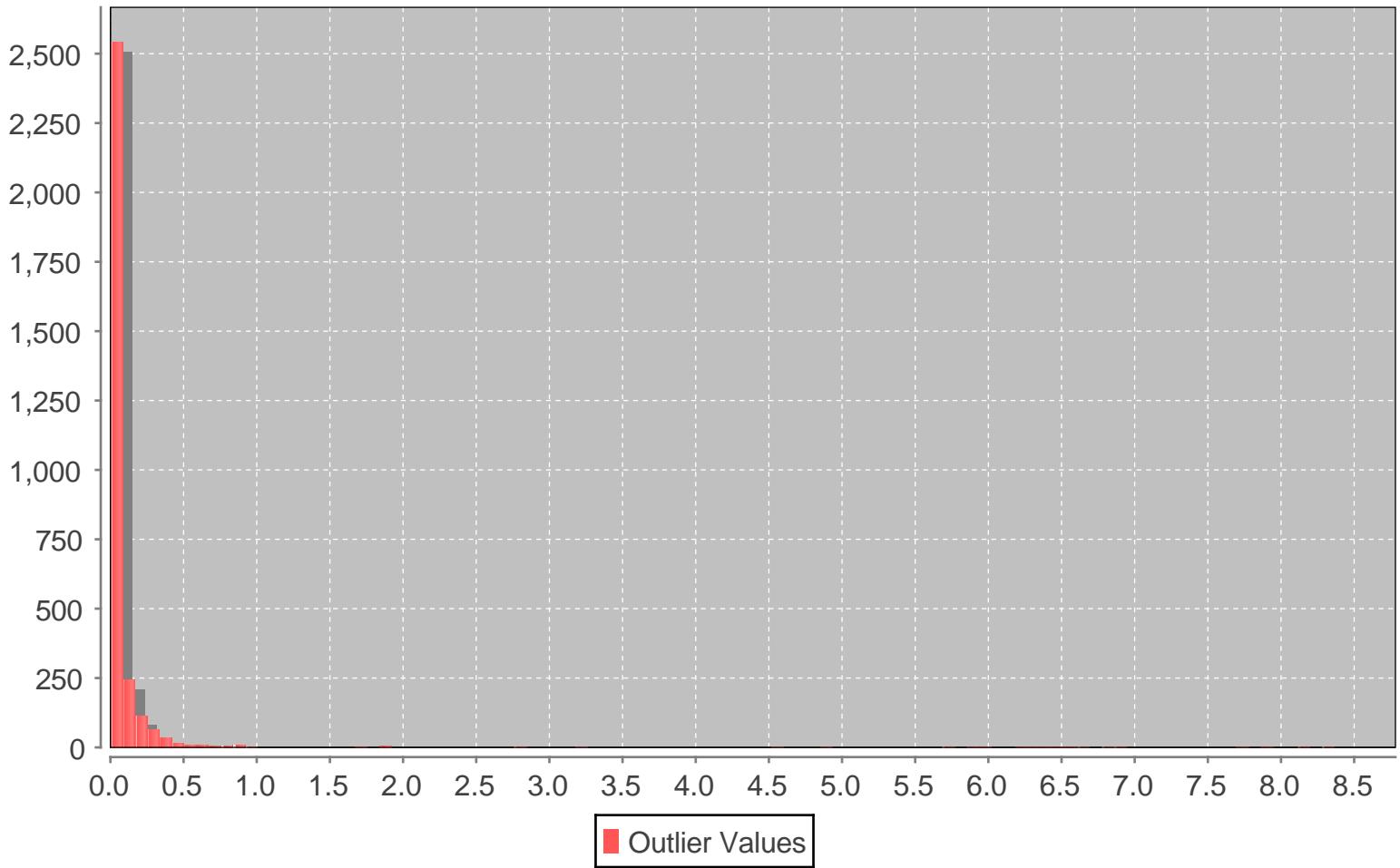
## cmt-sigkdd\_raw\_matchings gaussian scaled



## cmt-sigkdd\_raw\_matchings euclidean max scaled log scale



## cmt-sigkdd\_raw\_matchings euclidean max scaled



## 1. Statistics for conference-confOf\_raw\_matchings

Name	Value
Standard Deviation	2.440821984542682
Mean	0.2775637504072038
p-value	2.6777913220144E-11
Top 10 outlier scores	List(67.92792840032267, 43.90995465625851, 42.09399562488757, 40.73951918540025, 40.2513048907979, 39.845618694295965, 35.89320276243737, 35.62329623222683, 34.3098374109629, 34.186995786640566, 33.769814448679995)
Top Outlier Score	67.92792840032267

## 1. Top Elements for conference-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Workshop,=,http://confOf#Banquet,c)	67.92792840032267
MatchRelation(http://conference#reviews,=,http://confOf#expertOn,op)	43.90995465625851
MatchRelation(http://conference#reviews,=,http://confOf#hasCountry,op)	42.09399562488757
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Event,c)	40.73951918540025
MatchRelation(http://conference#Workshop,=,http://confOf#Company,c)	40.2513048907979
MatchRelation(http://conference#Co-chair,=,http://confOf#Student,c)	39.845618694295965
MatchRelation(http://conference#was_a_track-workshop_chair_of,=,http://confOf#employedBy,op)	35.89320276243737
MatchRelation(http://conference#contributors,=,http://confOf#follows,op)	35.62329623222683
MatchRelation(http://conference#Extended_abstract,=,http://confOf#Workshop,c)	34.3098374109629
MatchRelation(http://conference#Reviewer,=,http://confOf#Company,c)	34.186995786640566
MatchRelation(http://conference#Committee,=,http://confOf#Regular,c)	33.769814448679995
MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://confOf#employedBy,op)	33.726573877459785
MatchRelation(http://conference#Paper,=,http://confOf#City,c)	32.681304159544965
MatchRelation(http://conference#Chair,=,http://confOf#Event,c)	32.62071452932198
MatchRelation(http://conference#has_a_track-workshop-tutorial_chair,=,http://confOf#employedBy,op)	30.868272588569436
MatchRelation(http://conference#is_given_by,=,http://confOf#follows,op)	30.816978148430756

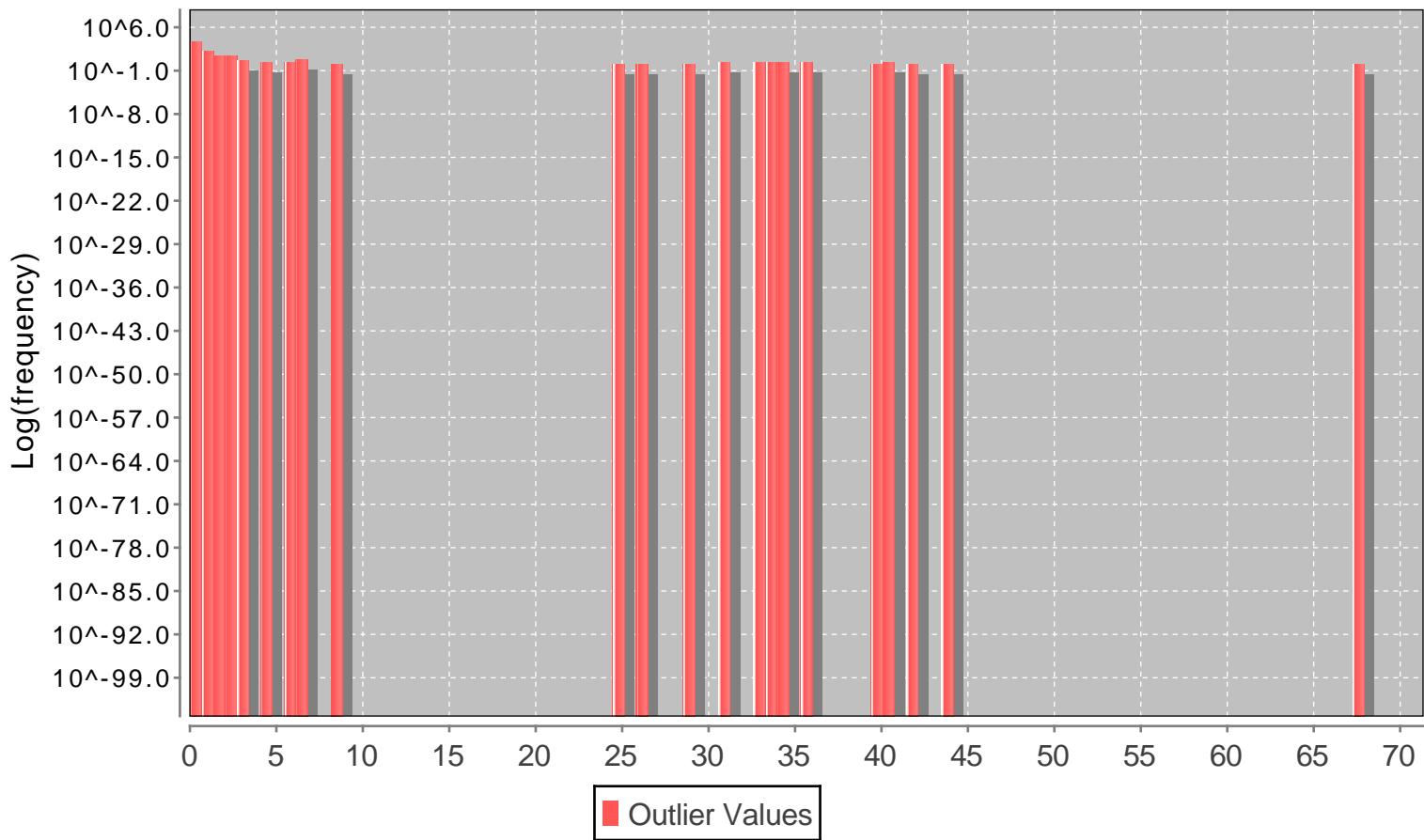
## 1. Top Elements for conference-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://conference#has_tracks,=,http://confOf#employedBy,op)	1.0
MatchRelation(http://conference#Committee,=,http://confOf#Regular,c)	1.0
MatchRelation(http://conference#is_given_by,=,http://confOf#follows,op)	1.0
MatchRelation(http://conference#Extended_abstract,=,http://confOf#Workshop,c)	1.0
MatchRelation(http://conference#Workshop,=,http://confOf#Company,c)	1.0
MatchRelation(http://conference#Co-chair,=,http://confOf#Student,c)	1.0
MatchRelation(http://conference#Paper,=,http://confOf#City,c)	1.0
MatchRelation(http://conference#Topic,=,http://confOf#Regular,c)	1.0
MatchRelation(http://conference#Co-chair,=,http://confOf#Event,c)	1.0
MatchRelation(http://conference#reviews,=,http://confOf#hasCountry,op)	1.0
MatchRelation(http://conference#Reviewer,=,http://confOf#Company,c)	1.0
MatchRelation(http://conference#Chair,=,http://confOf#Event,c)	1.0
MatchRelation(http://conference#has_a_track-workshop-tutorial_chair,=,http://confOf#employedBy,op)	1.0
MatchRelation(http://conference#contributors,=,http://confOf#follows,op)	1.0
MatchRelation(http://conference#was_a_track-workshop_chair_of,=,http://confOf#employedBy,op)	1.0
MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://confOf#employedBy,op)	1.0

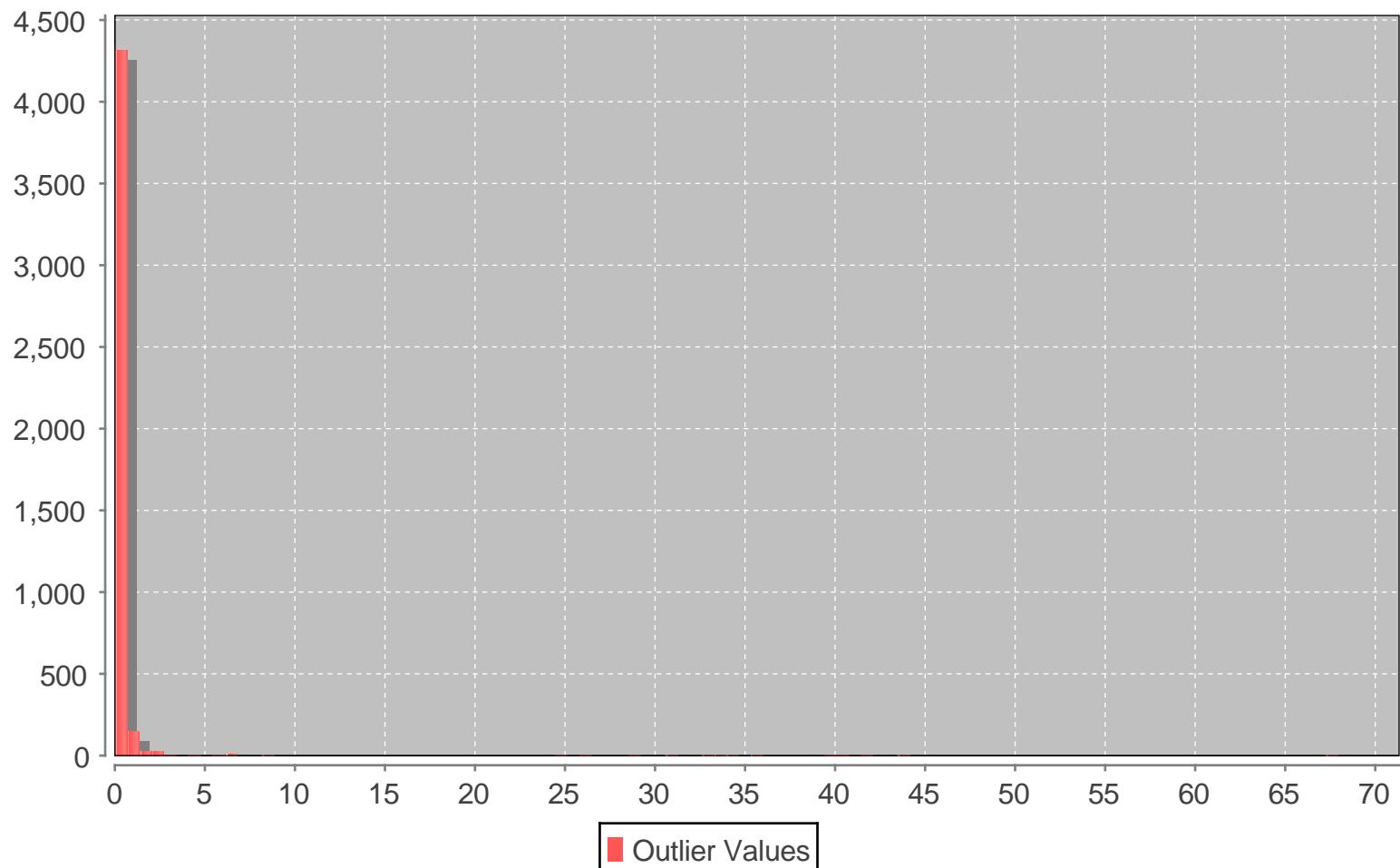
1. Top Elements for conference-confOf\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Workshop,=,http://confOf#Banquet,c)	24.016149401911214
MatchRelation(http://conference#reviews,=,http://confOf#expertOn,op)	15.524513349517106
MatchRelation(http://conference#reviews,=,http://confOf#hasCountry,op)	14.882474876797431
MatchRelation(http://conference#Track-workshop_chair,=,http://confOf#Event,c)	14.403595139137982
MatchRelation(http://conference#Workshop,=,http://confOf#Company,c)	14.23098531994522
MatchRelation(http://conference#Co-chair,=,http://confOf#Student,c)	14.087553589655071
MatchRelation(http://conference#was_a_track-workshop_chair_of,=,http://confOf#employedBy,op)	12.69016353591159
MatchRelation(http://conference#contributors,=,http://confOf#follows,op)	12.594737167012388
MatchRelation(http://conference#Extended_abstract,=,http://confOf#Workshop,c)	12.130359347349883
MatchRelation(http://conference#Reviewer,=,http://confOf#Company,c)	12.086928274564736
MatchRelation(http://conference#Committee,=,http://confOf#Regular,c)	11.939432398036537
MatchRelation(http://conference#has_a_track-workshop-tutorial_topic,=,http://confOf#employedBy,op)	11.924144547470442
MatchRelation(http://conference#Paper,=,http://confOf#City,c)	11.554585894617183
MatchRelation(http://conference#Chair,=,http://confOf#Event,c)	11.533164225417053
MatchRelation(http://conference#has_a_track-workshop-tutorial_chair,=,http://confOf#employedBy,op)	10.913582435446134
MatchRelation(http://conference#is_given_by,=,http://confOf#follows,op)	10.895447112216521

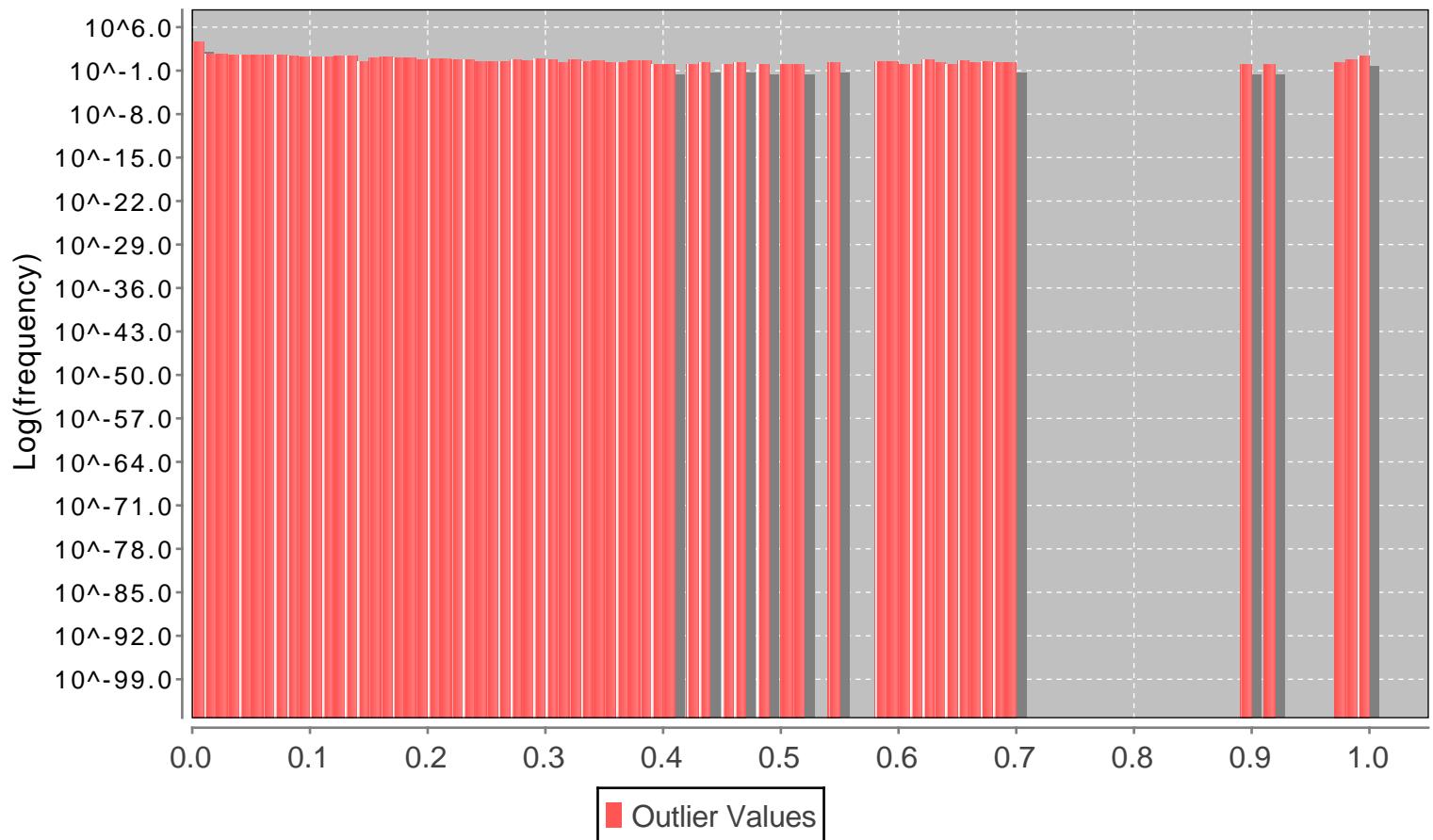
## **conference-confOf\_raw\_matchings unnormalized log scale**



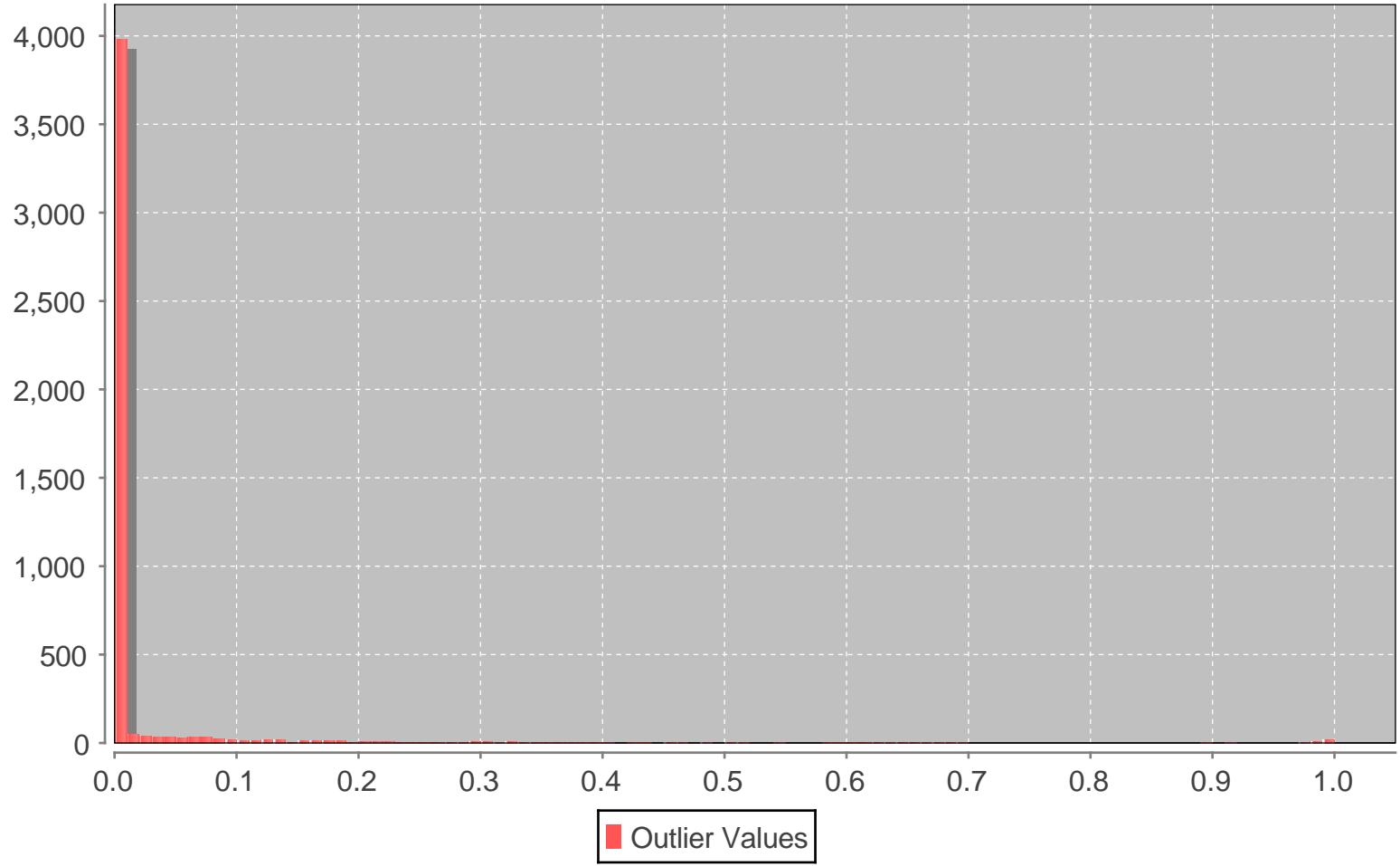
## **conference-confOf\_raw\_matchings unnormalized**



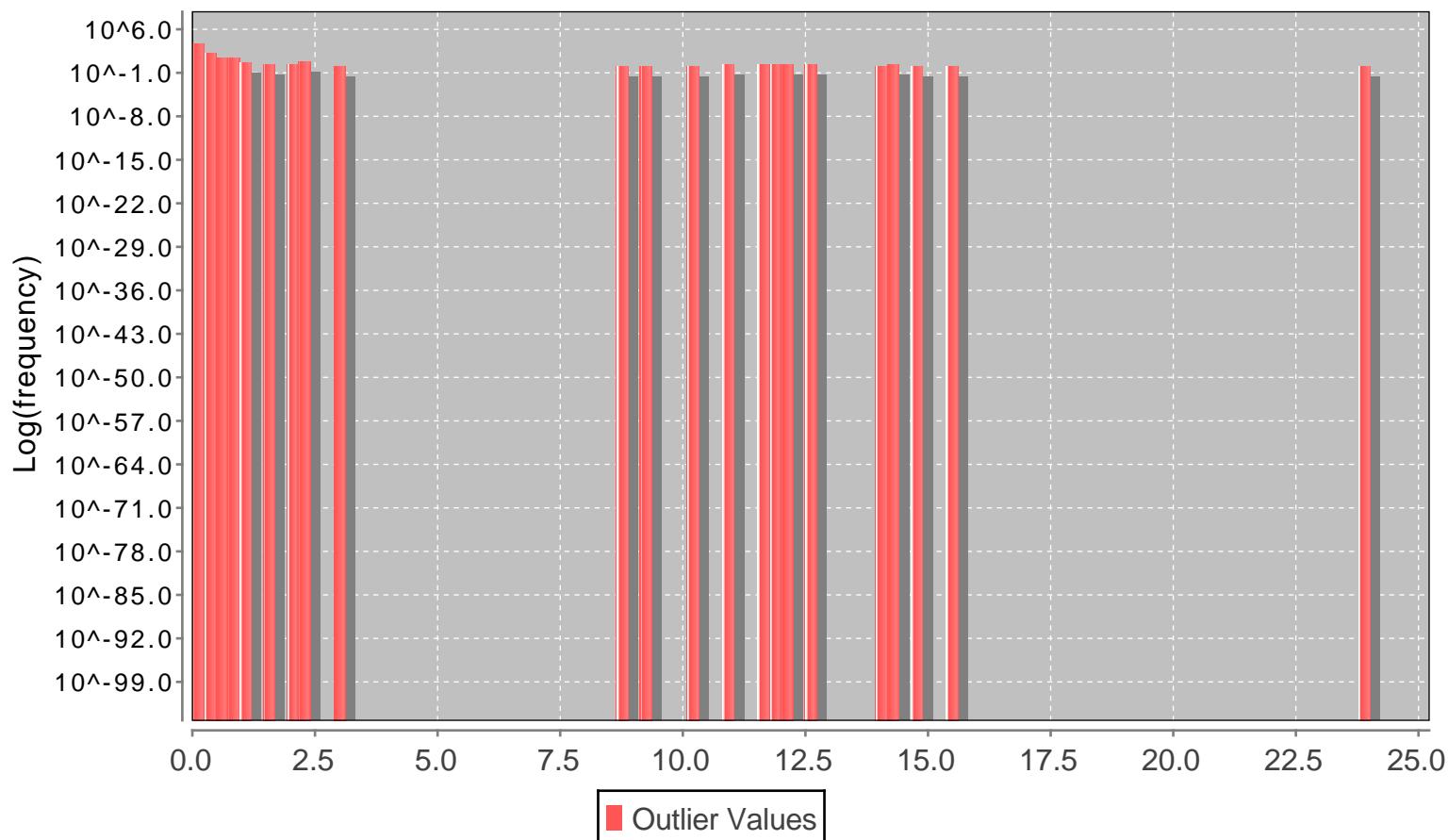
## **conference-confOf\_raw\_matchings gaussian scaled log scale**



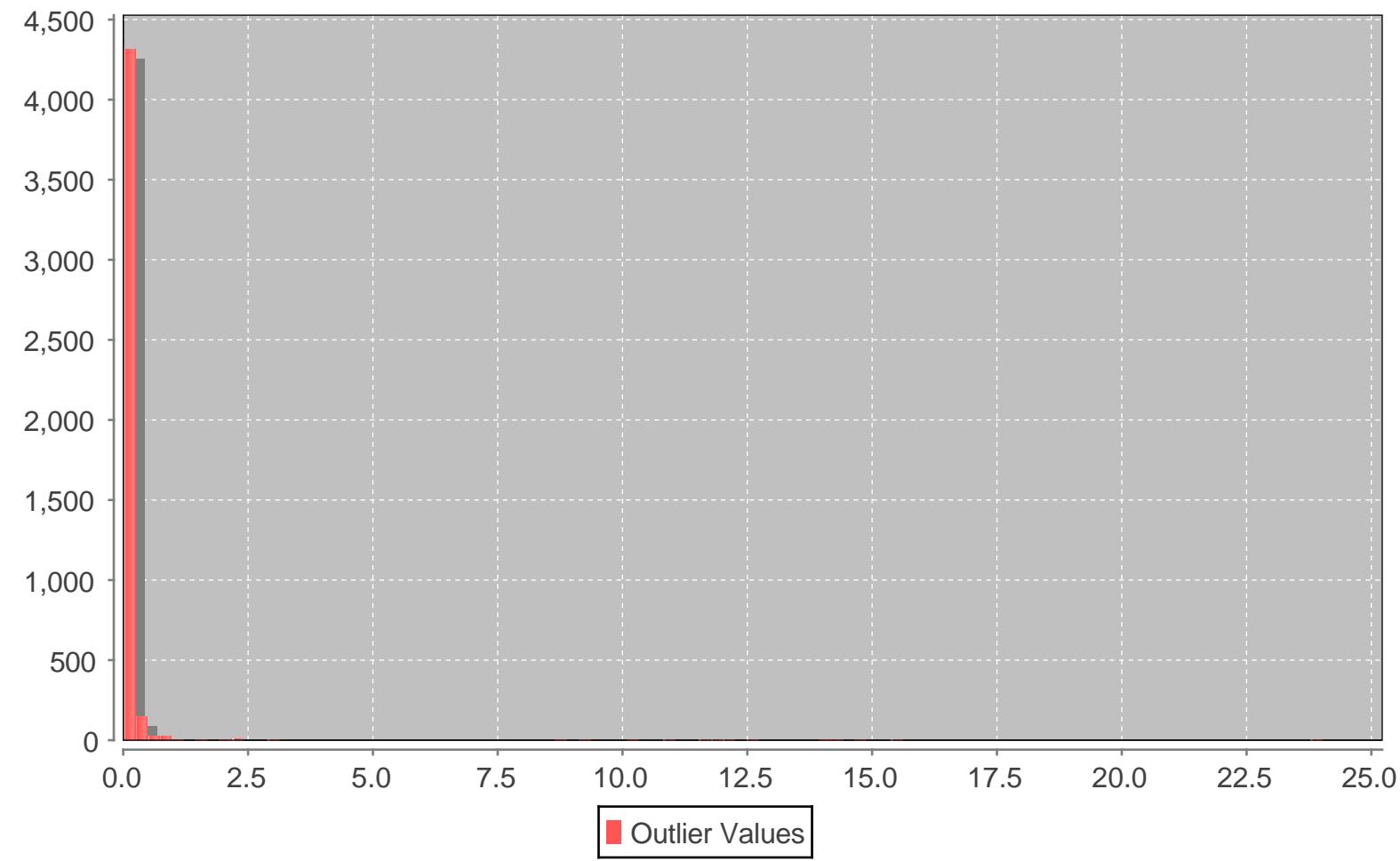
## **conference-confOf\_raw\_matchings gaussian scaled**



## **conference-confOf\_raw\_matchings euclidean max scaled log scale**



## **conference-confOf\_raw\_matchings euclidean max scaled**



## 1. Statistics for conference-edas\_raw\_matchings

Name	Value
Standard Deviation	5.918006624917824
Mean	0.20354391770562846
p-value	5.959038817948681E-11
Top 10 outlier scores	List(471.11347936466916, 320.28321634551173, 3.015105338015074, 3.015105338015074, 3.015105338015074, 3.015105338015074, 3.015105338015074, 3.015105338015074, 2.7314498536072427, 2.731449853607242, 2.597269910844634)
Top Outlier Score	471.11347936466916

## 1. Top Elements for conference-edas\_raw\_matchings

Relation	Value
MatchRelation(http://conference#invite_d_by,=,http://edas#hasCall,op)	471.11347936466916
MatchRelation(http://conference#has_authors,=,http://edas#providedBy,op)	320.28321634551173
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	3.015105338015074
MatchRelation(http://conference#Review,=,http://edas#Review,c)	3.015105338015074
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	3.015105338015074
MatchRelation(http://conference#Person,=,http://edas#Person,c)	3.015105338015074
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	3.015105338015074
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	3.015105338015074
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	2.7314498536072427
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	2.731449853607242
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	2.597269910844634
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	2.071176794589117
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	2.014128246623768
MatchRelation(http://conference#Person,=,http://edas#Author,c)	1.9849910881494361
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	1.9302967497109158
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	1.8874172373330853

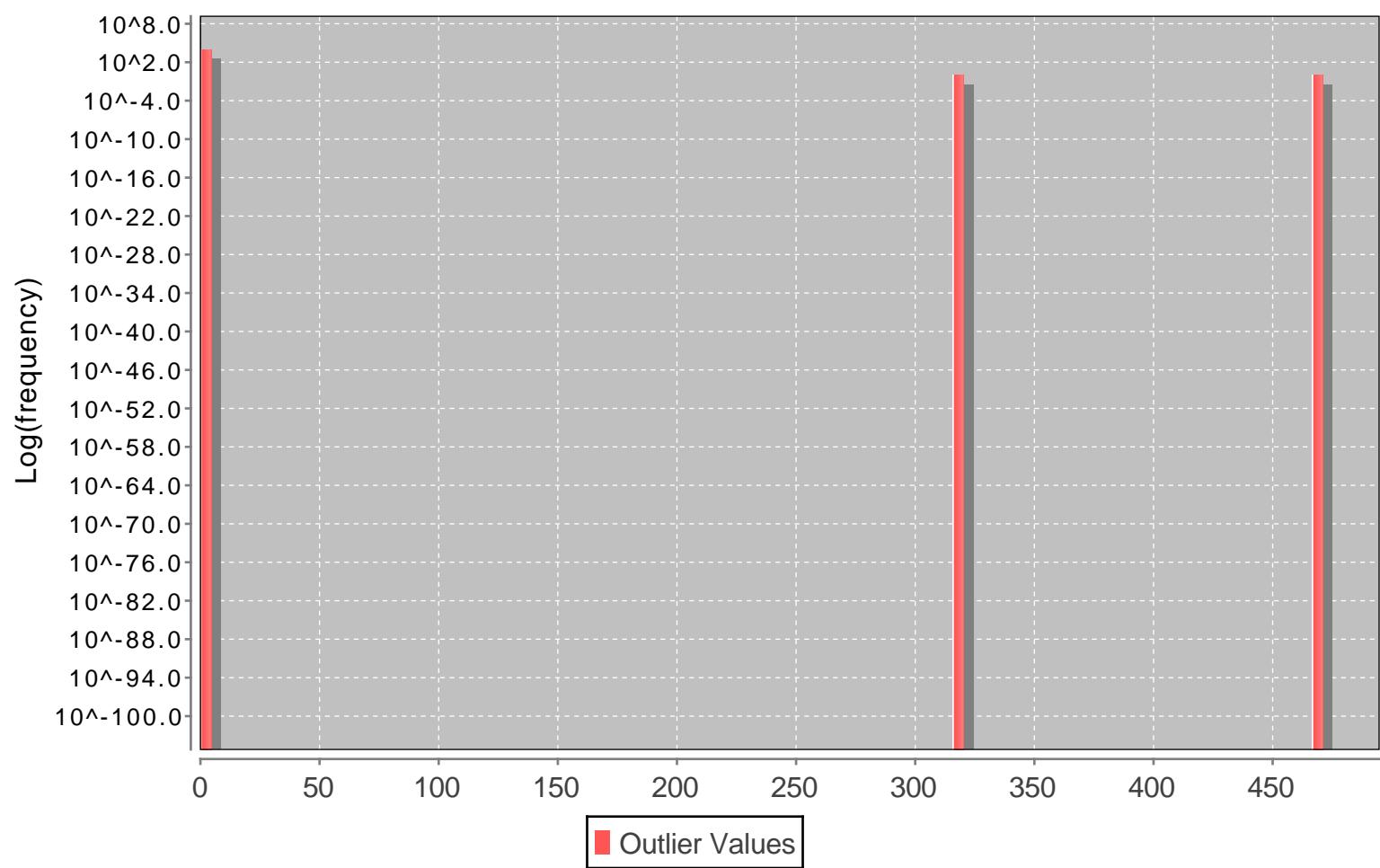
## 1. Top Elements for conference-edas\_raw\_matchings

Relation	Value
MatchRelation(http://conference#invite_d_by,=,http://edas#hasCall,op)	1.0
MatchRelation(http://conference#has_authors,=,http://edas#providedBy,op)	1.0
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	0.3652742419288993
MatchRelation(http://conference#Review,=,http://edas#Review,c)	0.3652742419288993
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	0.3652742419288993
MatchRelation(http://conference#Person,=,http://edas#Person,c)	0.3652742419288993
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	0.3652742419288993
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	0.3652742419288993
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.33073354218081585
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.33073354218081574
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.31414154389250387
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.24768231591158094
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.24035345065756197
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.23660189233847115
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.2295447563097121
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.22399871730508952

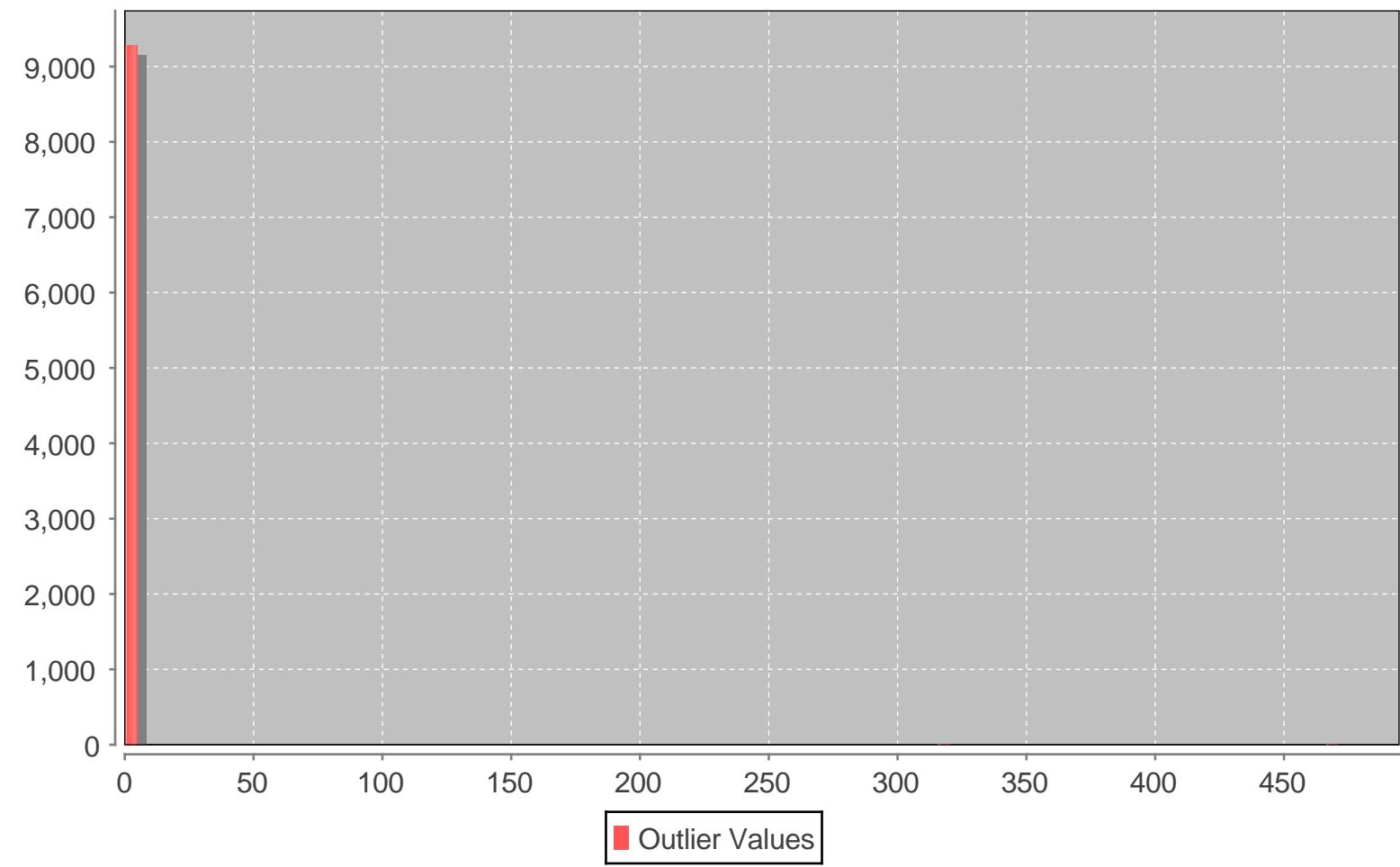
## 1. Top Elements for conference-edas\_raw\_matchings

Relation	Value
MatchRelation(http://conference#invite_d_by,=,http://edas#hasCall,op)	166.5637679835731
MatchRelation(http://conference#has_authors,=,http://edas#providedBy,op)	113.2372170890747
MatchRelation(http://conference#Topic,=,http://edas#Topic,c)	1.066000715251108
MatchRelation(http://conference#Review,=,http://edas#Review,c)	1.066000715251108
MatchRelation(http://conference#Workshop,=,http://edas#Workshop,c)	1.066000715251108
MatchRelation(http://conference#Person,=,http://edas#Person,c)	1.066000715251108
MatchRelation(http://conference#Paper,=,http://edas#Paper,c)	1.066000715251108
MatchRelation(http://conference#Organization,=,http://edas#Organization,c)	1.066000715251108
MatchRelation(http://conference#Conference,=,http://edas#Conference,c)	0.9657133569783418
MatchRelation(http://conference#Reviewer,=,http://edas#Reviewer,c)	0.9657133569783415
MatchRelation(http://conference#Organization,=,http://edas#NGO,c)	0.9182735832650102
MatchRelation(http://conference#Committee,=,http://edas#Organization,c)	0.7322715782450908
MatchRelation(http://conference#Workshop,=,http://edas#ConferenceSession,c)	0.7121018706835186
MatchRelation(http://conference#Person,=,http://edas#Author,c)	0.701800329512665
MatchRelation(http://conference#Committee,=,http://edas#Country,c)	0.6824629607114702
MatchRelation(http://conference#has_an_email,=,http://edas#hasEmail,dp)	0.667302763723302

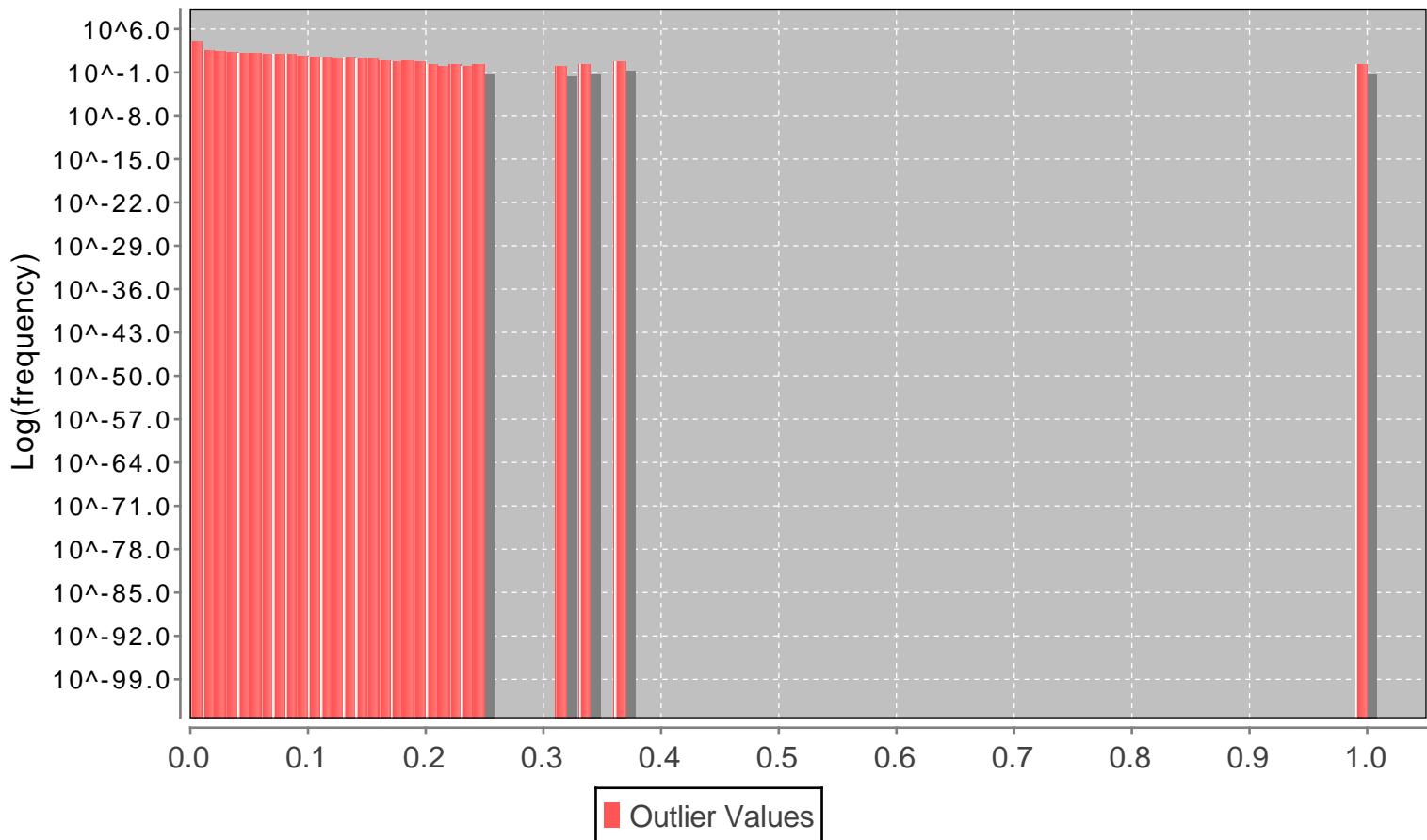
## **conference-edas\_raw\_matchings unnormalized log scale**



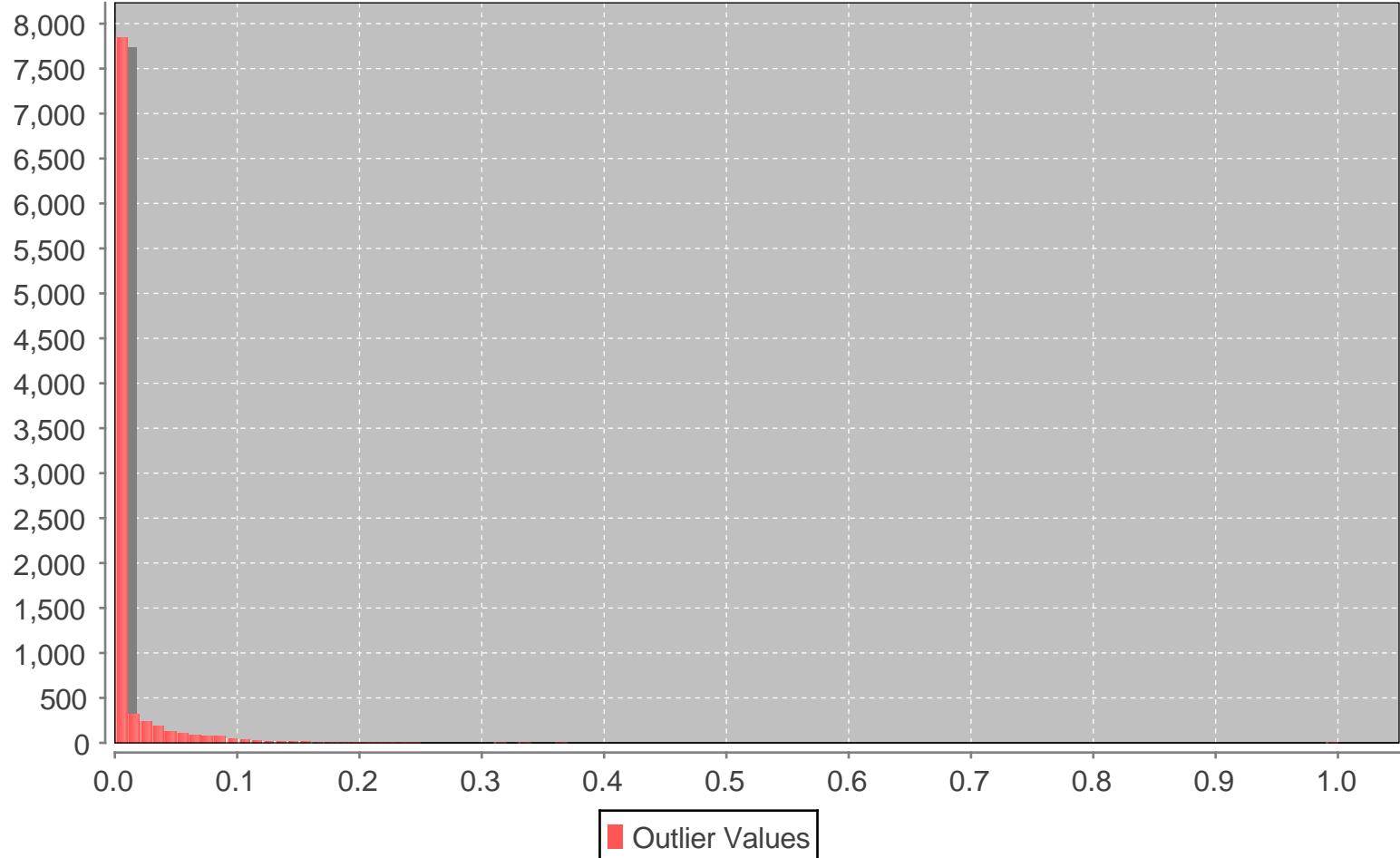
## **conference-edas\_raw\_matchings unnormalized**



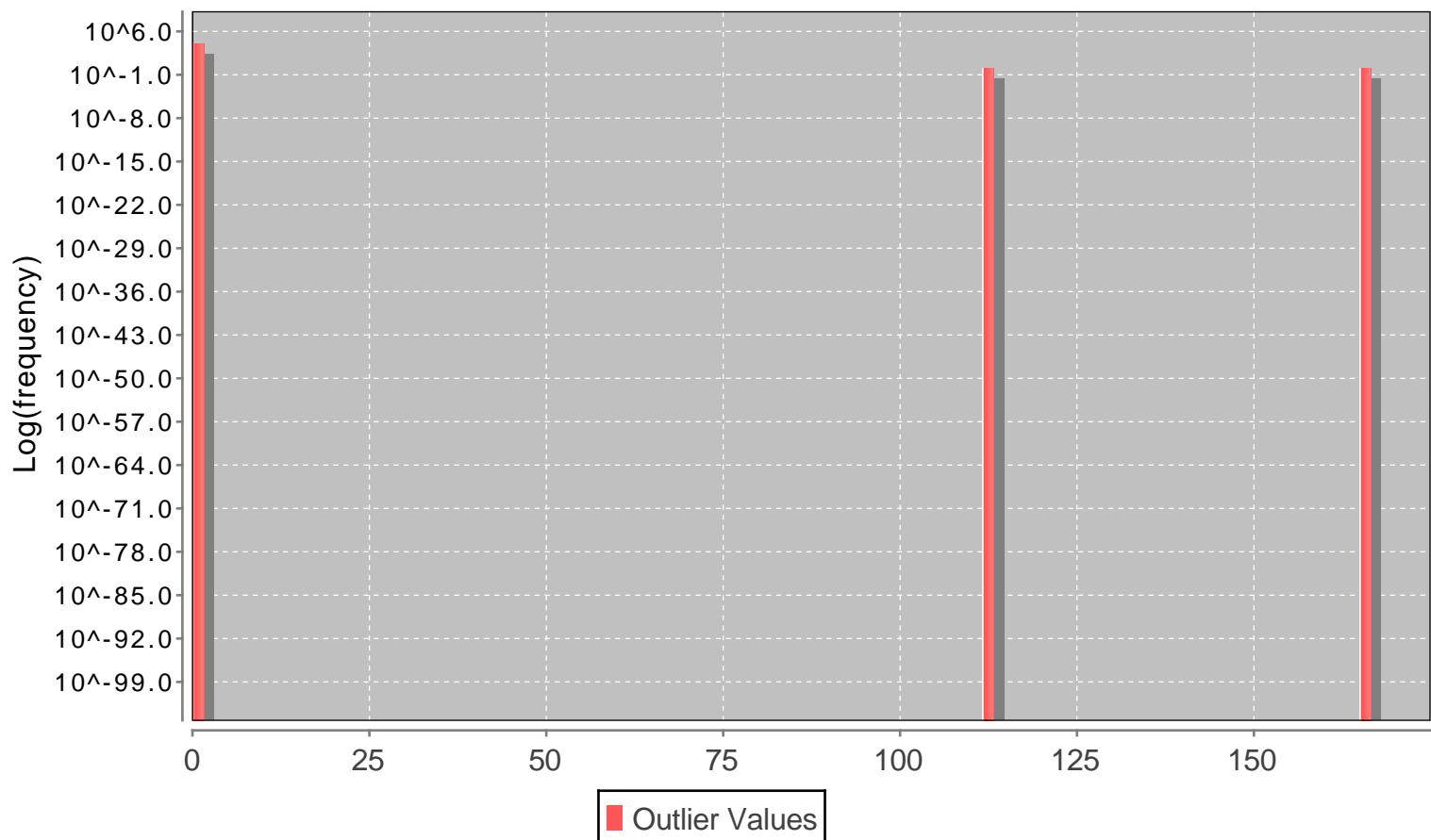
## **conference-edas\_raw\_matchings gaussian scaled log scale**



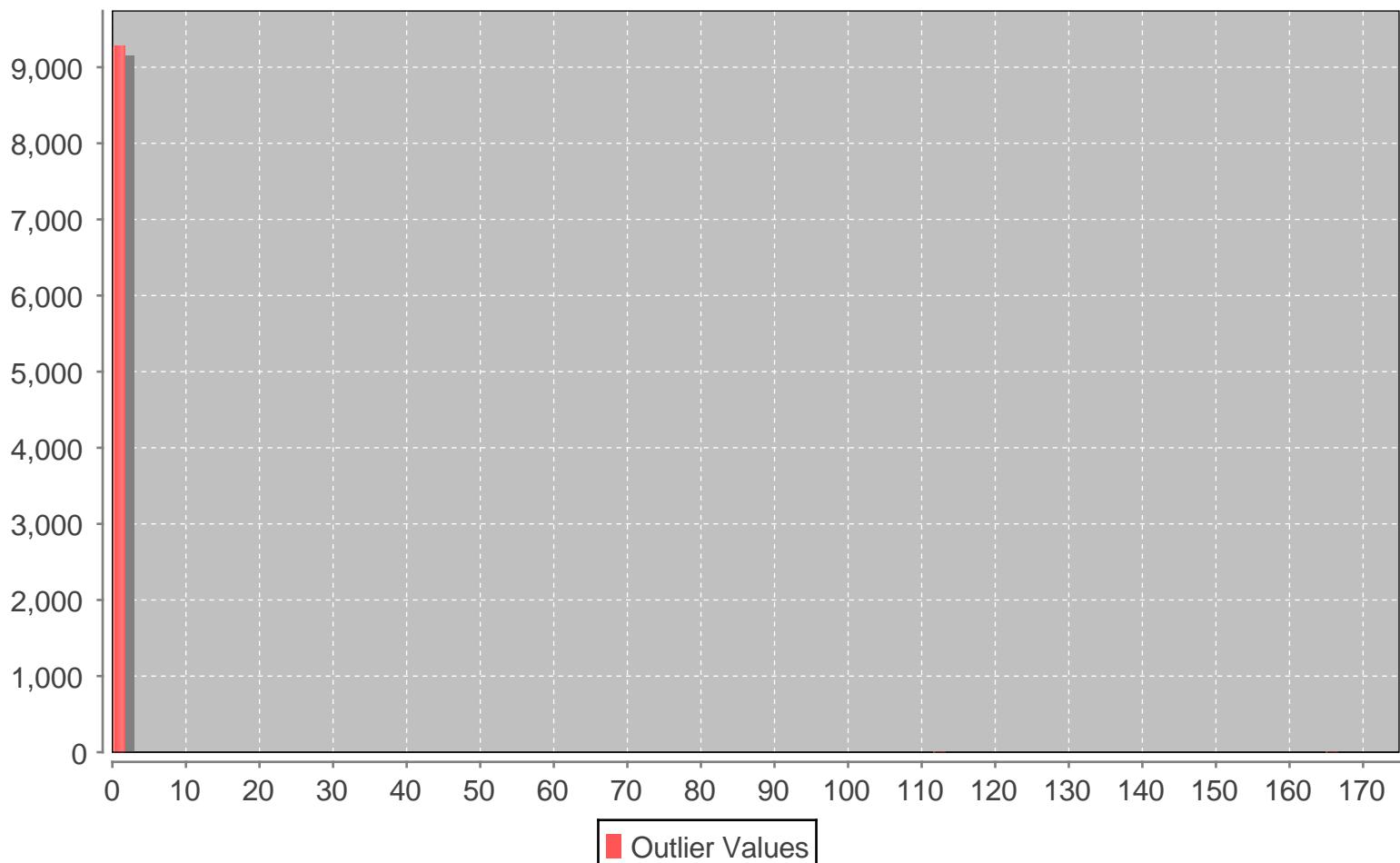
## **conference-edas\_raw\_matchings gaussian scaled**



## **conference-edas\_raw\_matchings euclidean max scaled log scale**



## **conference-edas\_raw\_matchings euclidean max scaled**



## 1. Statistics for conference-ekaw\_raw\_matchings

Name	Value
Standard Deviation	0.3327573042742599
Mean	0.1498406497945611
p-value	2.7095325982884333E-11
Top 10 outlier scores	List(4.077632995886384, 4.0776329958863835, 4.0776329958863835, 4.0776329958863835, 4.0776329958863835, 4.0776329958863835, 3.6393401411798285, 3.6393401411798285, 2.9471878163146528, 2.7531958964203964, 2.74790247420817)
Top Outlier Score	4.077632995886384

## 1. Top Elements for conference-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	4.077632995886384
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	4.0776329958863835
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	4.0776329958863835
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	4.0776329958863835
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	4.0776329958863835
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	4.0776329958863835
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	3.6393401411798285
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	3.6393401411798285
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	2.9471878163146528
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	2.7531958964203964
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	2.74790247420817
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	2.7399225469985
MatchRelation(http://conference#has_a_review,=,http://ekaw#hasReview,op)	2.7132430523488287
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	2.6975418215888536
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	2.4335665530772923
MatchRelation(http://conference#Paper,=,http://ekaw#Demo_Paper,c)	2.042384315414162

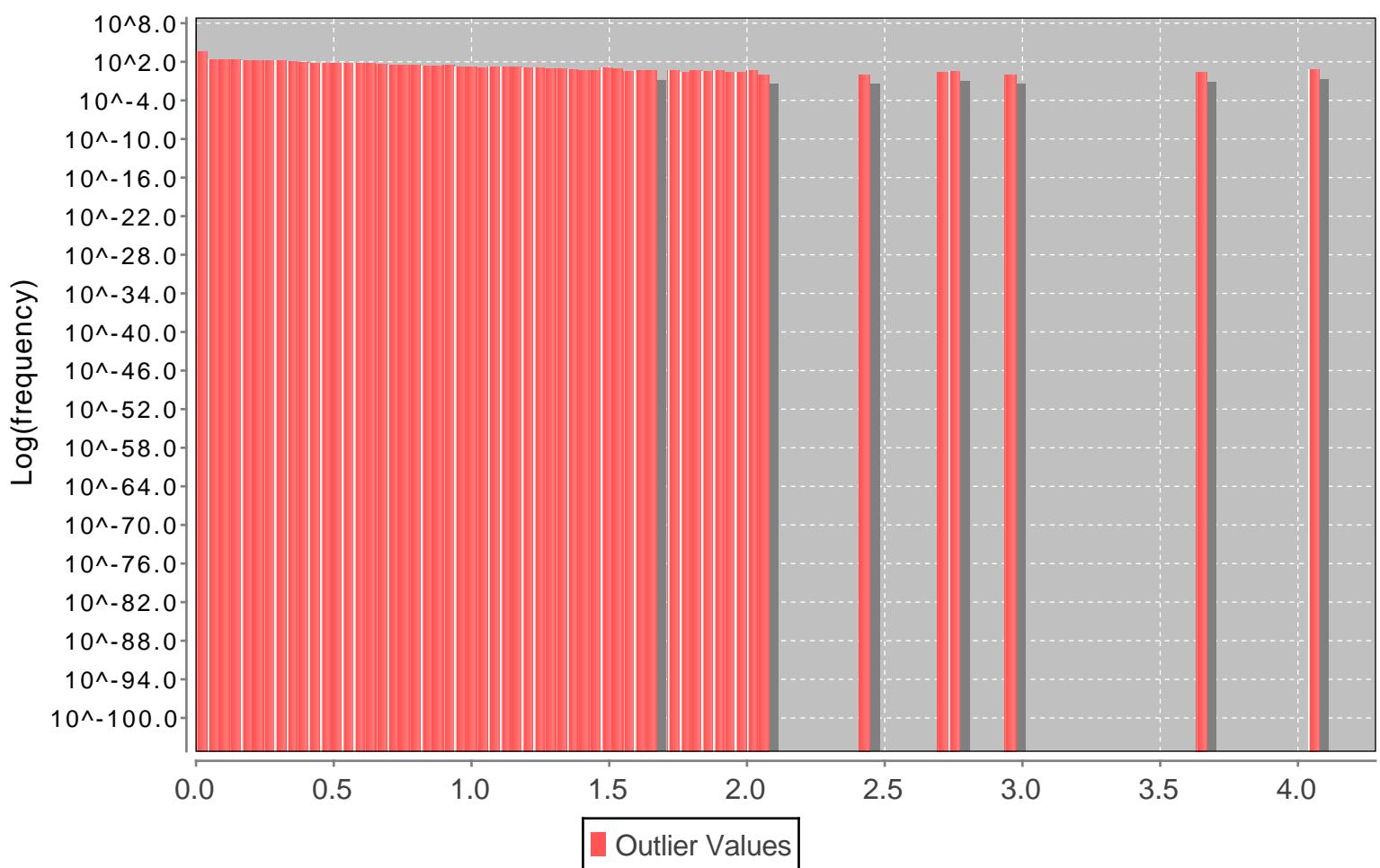
## 1. Top Elements for conference-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	1.0
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	1.0
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	1.0
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	1.0
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	1.0
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	1.0
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	1.0
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	1.0
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	1.0
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	0.9999999999999949
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	0.9999999999999942
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	0.999999999999993
MatchRelation(http://conference#has_a_review,=,http://ekaw#hasReview,op)	0.9999999999999868
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.9999999999999809
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.9999999999932588
MatchRelation(http://conference#Paper,=,http://ekaw#Demo_Paper,c)	0.999999871056772

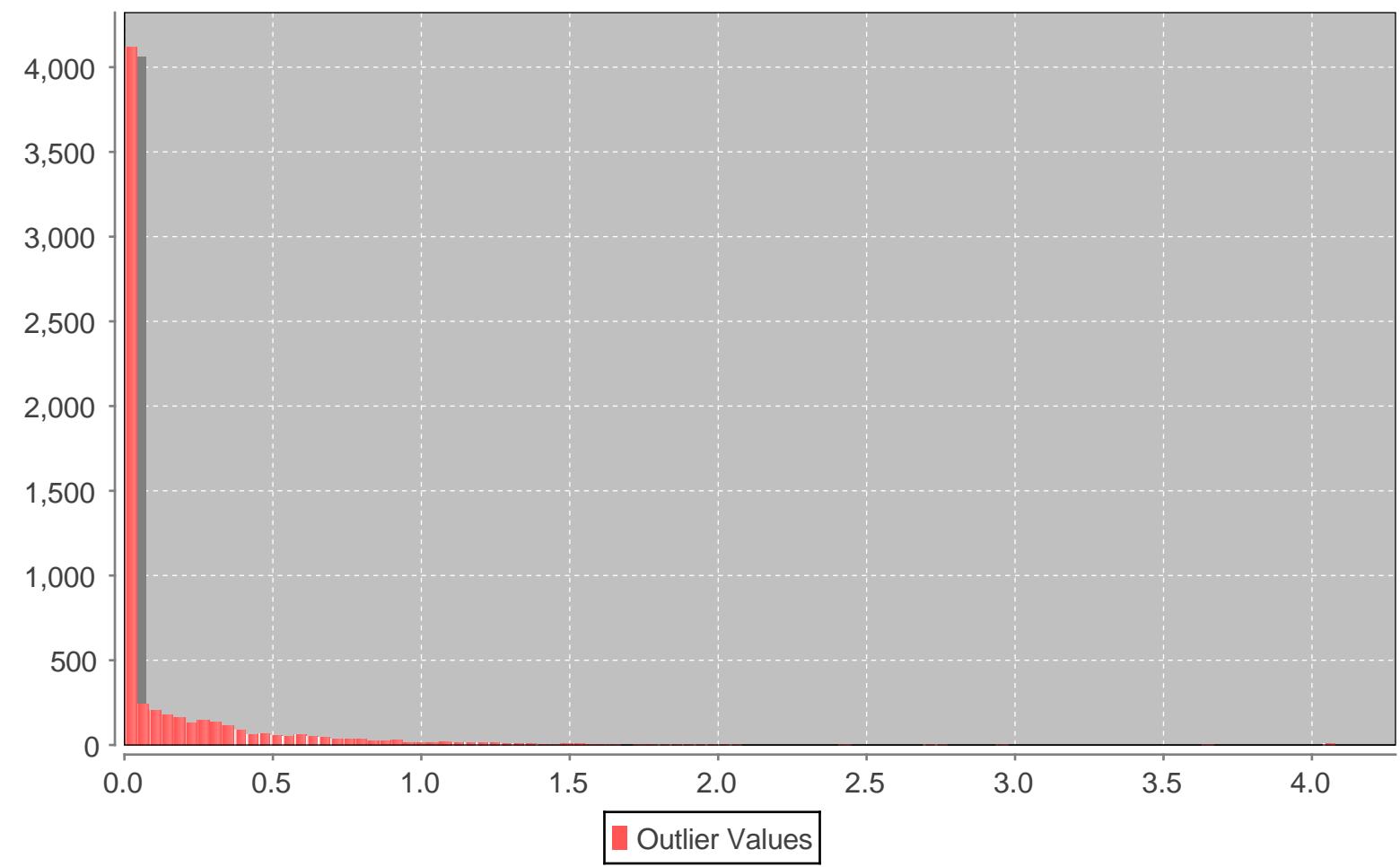
## 1. Top Elements for conference-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Workshop,=,http://ekaw#Workshop,c)	1.4416609712906399
MatchRelation(http://conference#Paper,=,http://ekaw#Paper,c)	1.4416609712906394
MatchRelation(http://conference#Track,=,http://ekaw#Track,c)	1.4416609712906394
MatchRelation(http://conference#Person,=,http://ekaw#Person,c)	1.4416609712906394
MatchRelation(http://conference#Review,=,http://ekaw#Review,c)	1.4416609712906394
MatchRelation(http://conference#Abstract,=,http://ekaw#Abstract,c)	1.4416609712906394
MatchRelation(http://conference#Tutorial,=,http://ekaw#Tutorial,c)	1.286701046436332
MatchRelation(http://conference#Conference,=,http://ekaw#Conference,c)	1.286701046436332
MatchRelation(http://conference#Tutorial,=,http://ekaw#Session,c)	1.0419882451732319
MatchRelation(http://conference#Invited_speaker,=,http://ekaw#Invited_Speaker,c)	0.9734017441469188
MatchRelation(http://conference#Conference_participant,=,http://ekaw#Conference_Participant,c)	0.9715302367759444
MatchRelation(http://conference#Invited_talk,=,http://ekaw#Invited_Talk,c)	0.968708906454278
MatchRelation(http://conference#has_a_review,=,http://ekaw#hasReview,op)	0.9592762806615717
MatchRelation(http://conference#Conference_proceedings,=,http://ekaw#Conference_Proceedings,c)	0.9537250572898951
MatchRelation(http://conference#has_a_publisher,=,http://ekaw#publisherOf,op)	0.8603957060748627
MatchRelation(http://conference#Paper,=,http://ekaw#Demo_Paper,c)	0.7220918996091993

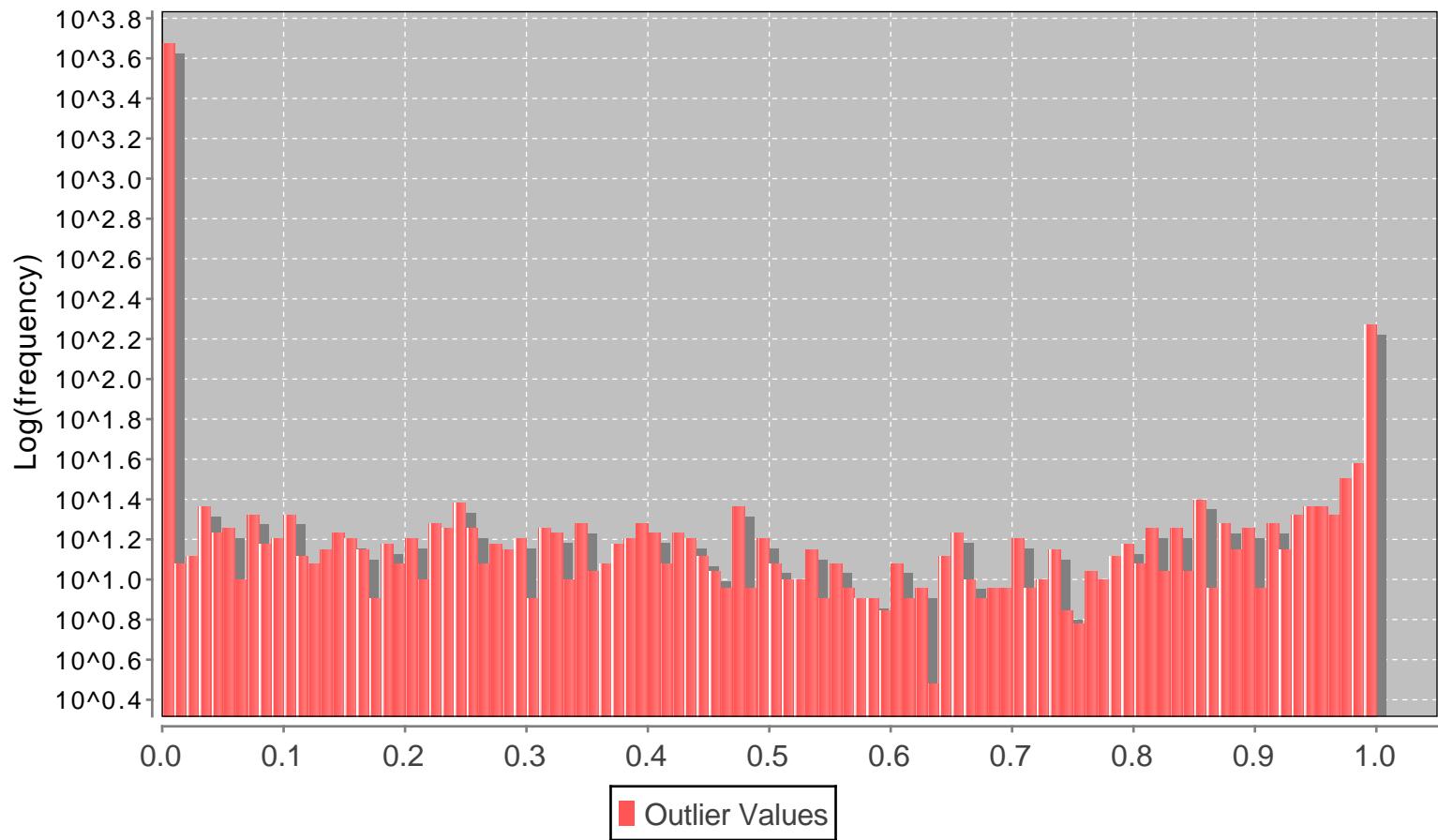
## **conference-ekaw\_raw\_matchings unnormalized log scale**



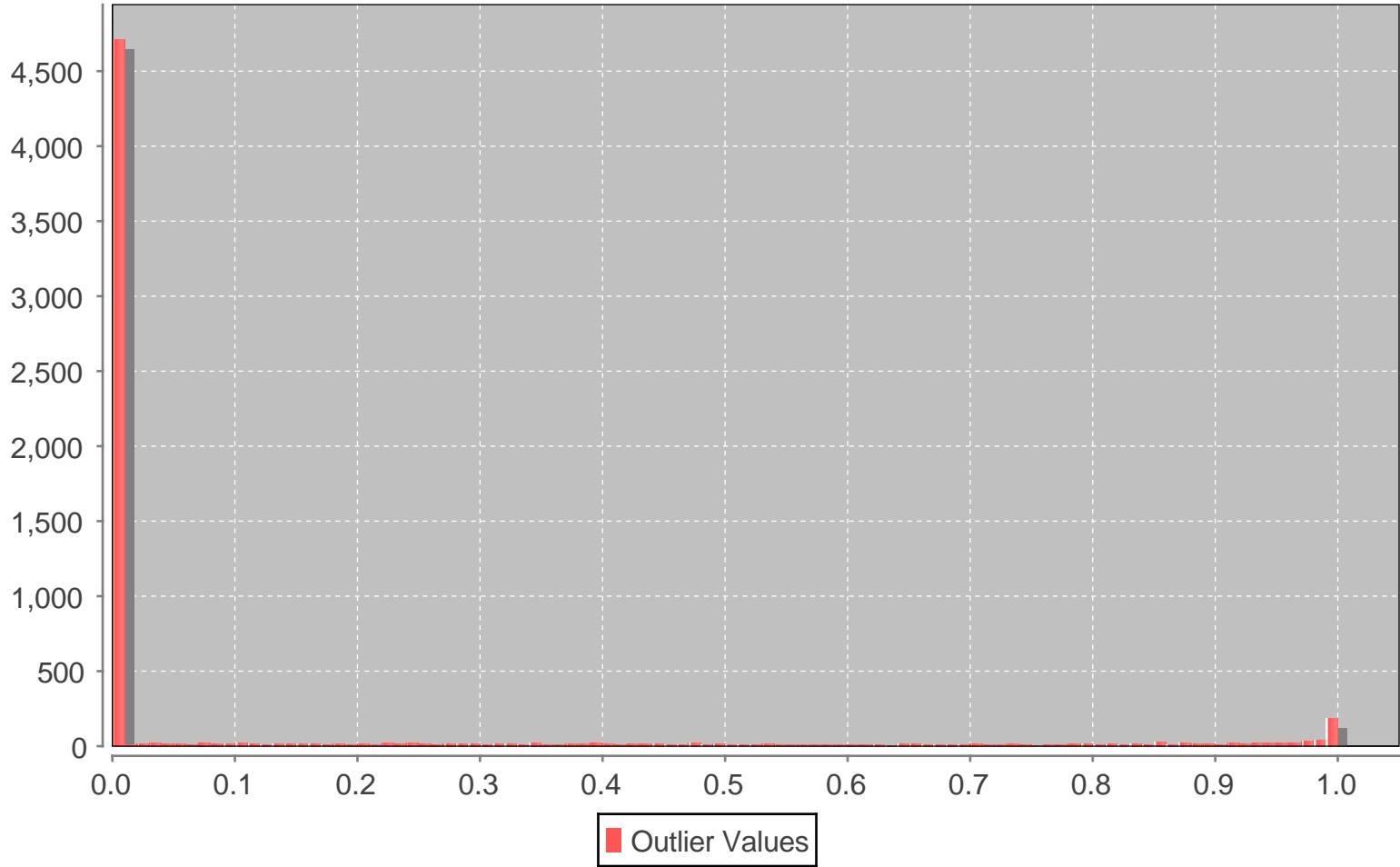
## **conference-ekaw\_raw\_matchings unnormalized**



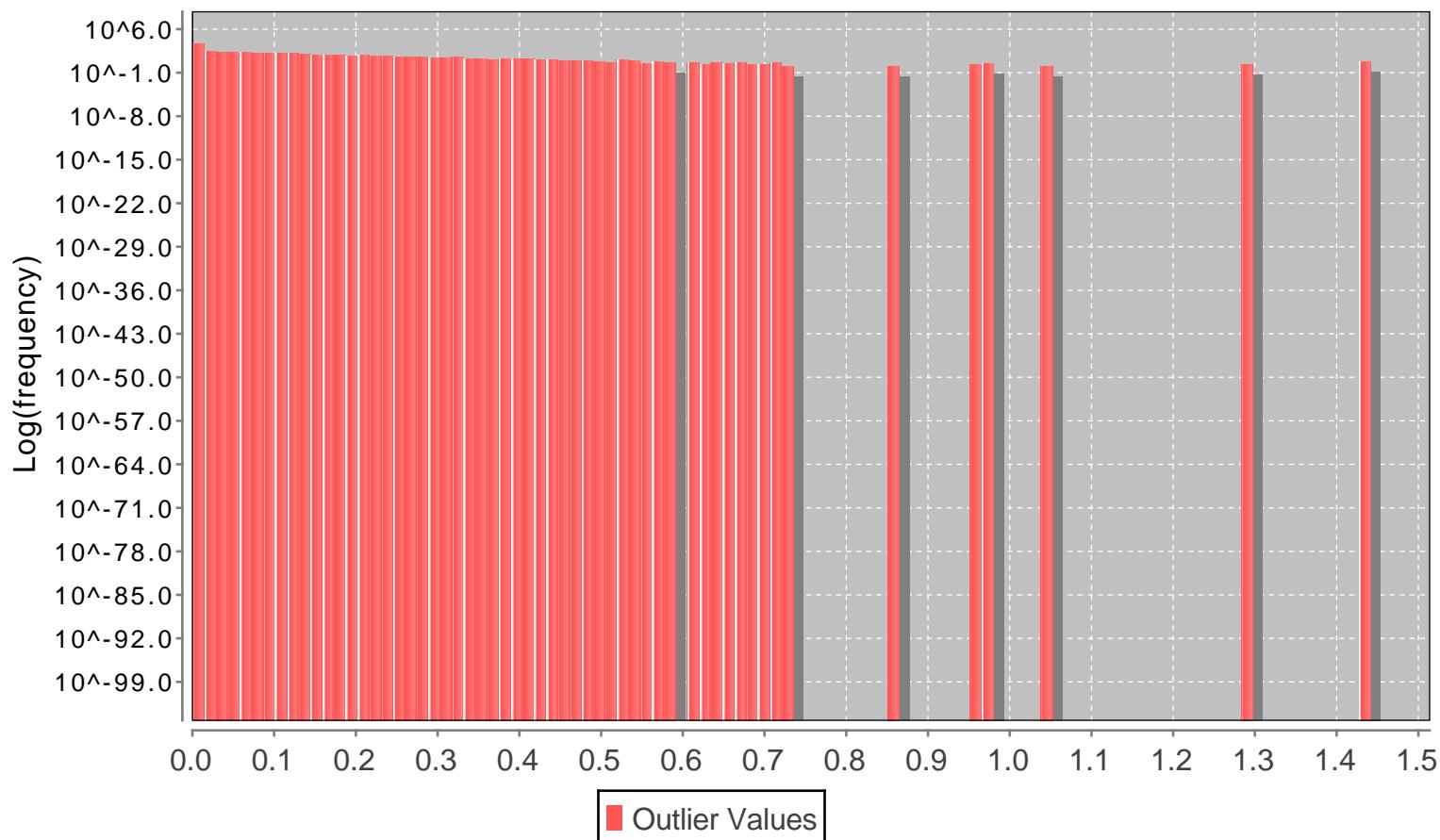
## **conference-ekaw\_raw\_matchings gaussian scaled log scale**



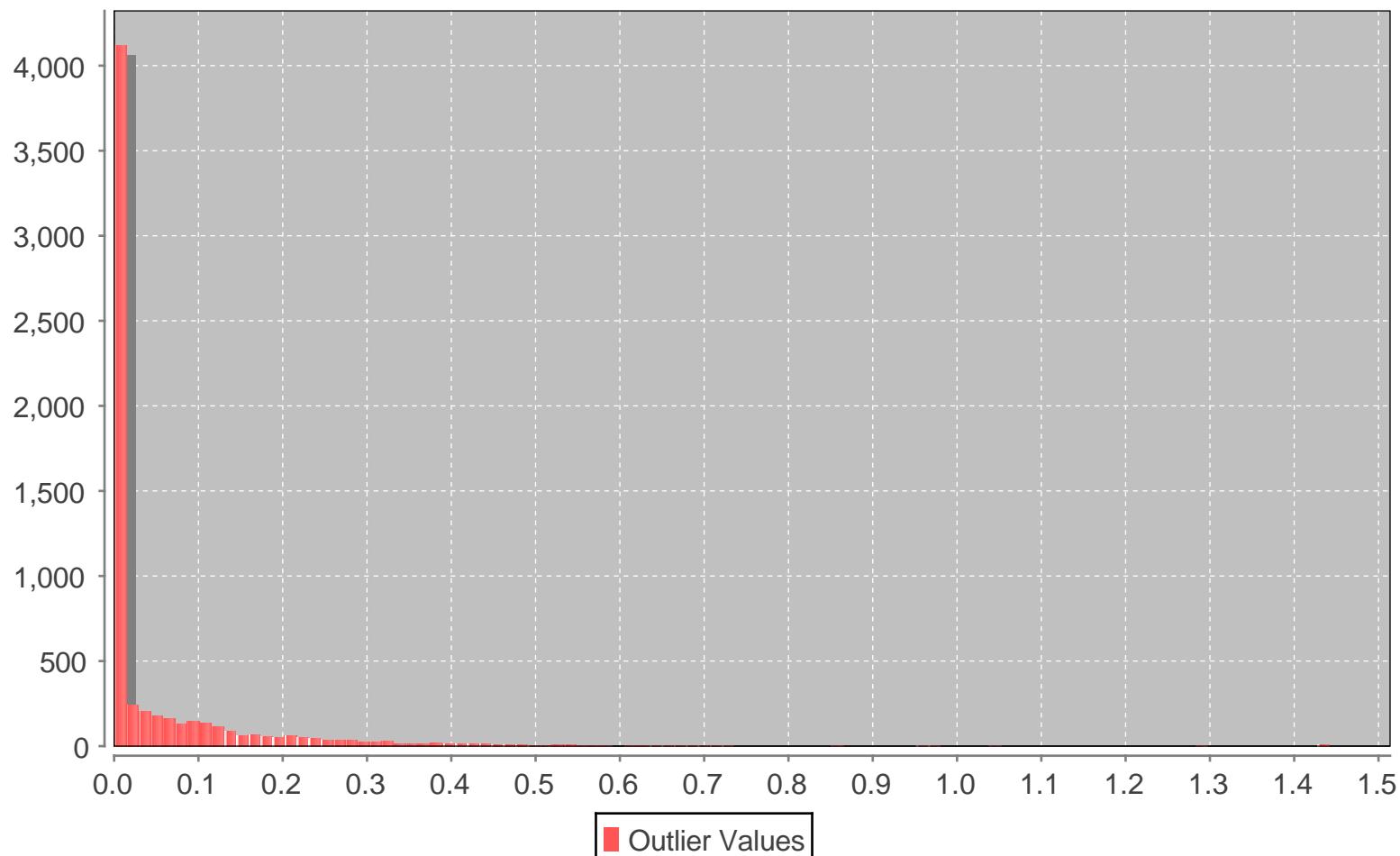
## **conference-ekaw\_raw\_matchings gaussian scaled**



## **conference-ekaw\_raw\_matchings euclidean max scaled log scale**



## **conference-ekaw\_raw\_matchings euclidean max scaled**



## 1. Statistics for conference-iasted\_raw\_matchings

Name	Value
Standard Deviation	0.32463780108819923
Mean	0.1414612325525579
p-value	5.533473679264489E-11
Top 10 outlier scores	List(3.9549806449350893, 3.9549806449350893, 3.769031521689329, 3.769031521689329, 3.769031521689329, 3.7122378338483486, 3.710794806453233, 3.669460834975463, 3.6169595511952197, 3.437112548823336, 3.4194582417160664)
Top Outlier Score	3.9549806449350893

## 1. Top Elements for conference-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	3.9549806449350893
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	3.9549806449350893
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	3.769031521689329
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	3.769031521689329
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	3.769031521689329
MatchRelation(http://conference#Reviewed_contribution,=,http://iasted#Sponsorship,c)	3.7122378338483486
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	3.710794806453233
MatchRelation(http://conference#Rejected_contribution,=,http://iasted#Sponsorship,c)	3.669460834975463
MatchRelation(http://conference#has_workshops,=,http://iasted#write,op)	3.6169595511952197
MatchRelation(http://conference#has_parts,=,http://iasted#write,op)	3.437112548823336
MatchRelation(http://conference#Workshop,=,http://iasted#Taxi,c)	3.4194582417160664
MatchRelation(http://conference#Important_dates,=,http://iasted#Review,c)	3.4048725355761604
MatchRelation(http://conference#Abstract,=,http://iasted#Money,c)	3.3983618240907774
MatchRelation(http://conference#has_an_organizing_committee,=,http://iasted#occupy,op)	3.203716034766619
MatchRelation(http://conference#Co-chair,=,http://iasted#Item,c)	3.18449601969927
MatchRelation(http://conference#Person,=,http://iasted#Viza,c)	3.1423632619574446

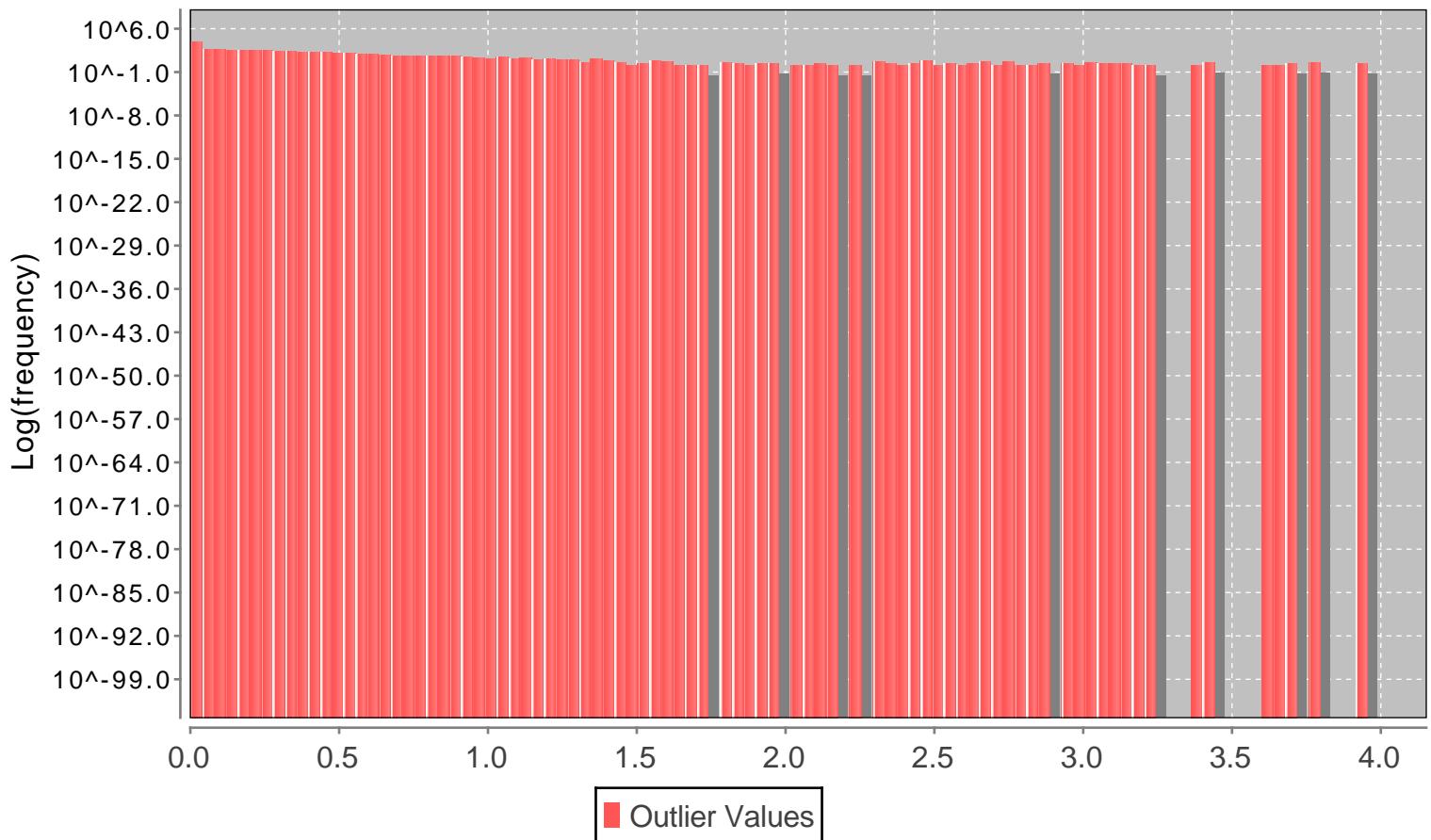
## 1. Top Elements for conference-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Conference_www,=,http://iasted#Tip,c)	1.0
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.0
MatchRelation(http://conference#has_parts,=,http://iasted#write,op)	1.0
MatchRelation(http://conference#has_workshops,=,http://iasted#write,op)	1.0
MatchRelation(http://conference#Submitted_contribution,=,http://iasted#Viz_a,c)	1.0
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.0
MatchRelation(http://conference#Rejected_contribution,=,http://iasted#Sponsorship,c)	1.0
MatchRelation(http://conference#Conference_announcement,=,http://iasted#Simulating,c)	1.0
MatchRelation(http://conference#Workshop,=,http://iasted#Taxi,c)	1.0
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.0
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.0
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.0
MatchRelation(http://conference#Workshop,=,http://iasted#Deadline,c)	1.0
MatchRelation(http://conference#Conference,=,http://iasted#Tip,c)	1.0
MatchRelation(http://conference#Co-chair,=,http://iasted#Item,c)	1.0
MatchRelation(http://conference#Conference_www,=,http://iasted#Taxi,c)	1.0

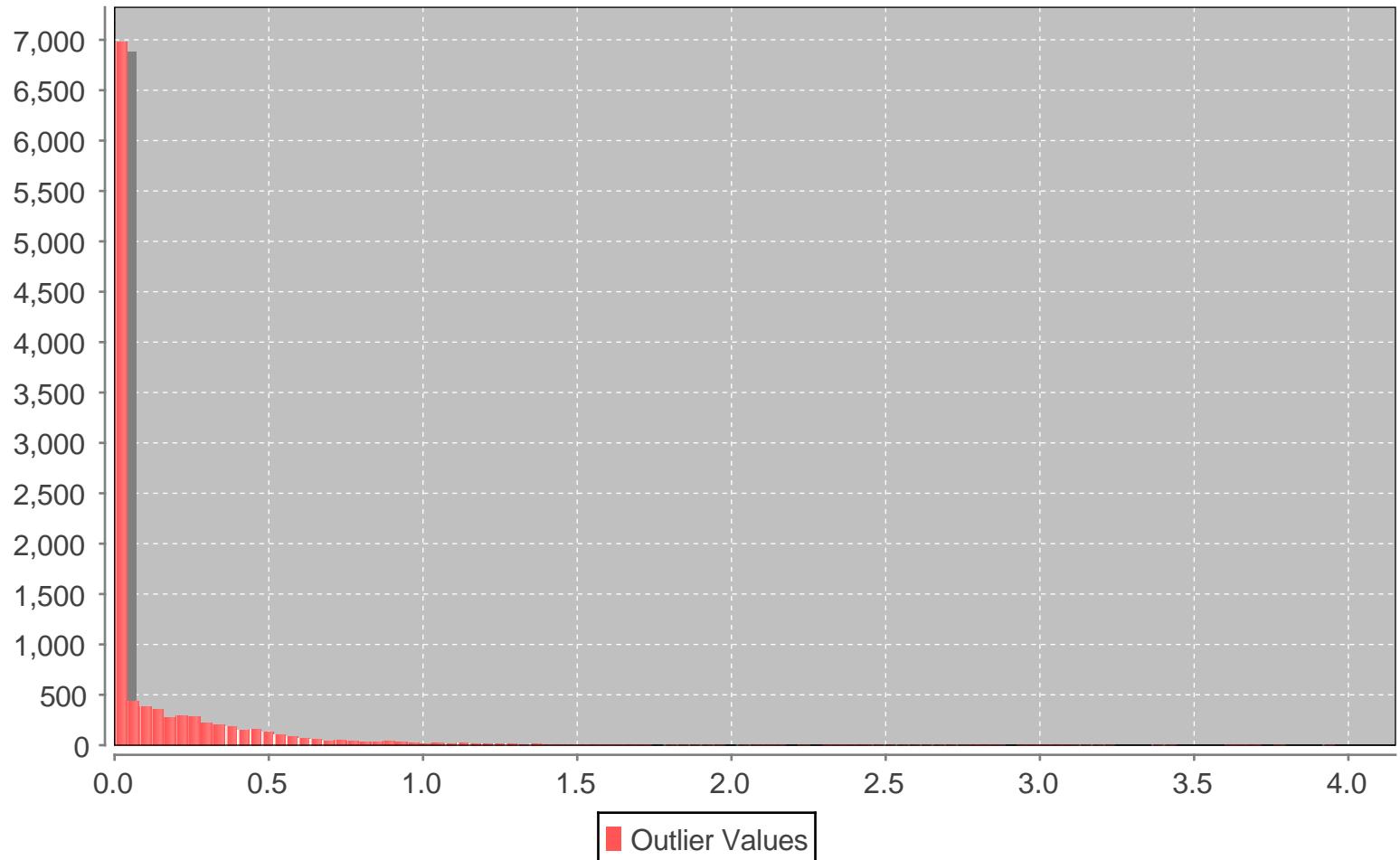
## 1. Top Elements for conference-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Review,=,http://iasted#Review,c)	1.3982968167475733
MatchRelation(http://conference#Person,=,http://iasted#Person,c)	1.3982968167475733
MatchRelation(http://conference#Presentation,=,http://iasted#Presentation,c)	1.3325538737461882
MatchRelation(http://conference#Tutorial,=,http://iasted#Tutorial,c)	1.3325538737461882
MatchRelation(http://conference#Reviewer,=,http://iasted#Reviewer,c)	1.3325538737461882
MatchRelation(http://conference#Reviewed_contribution,=,http://iasted#Sponsorship,c)	1.3124742728457137
MatchRelation(http://conference#is_given_by,=,http://iasted#is_given_by,op)	1.3119640856174515
MatchRelation(http://conference#Rejected_contribution,=,http://iasted#Sponsorship,c)	1.2973503198548002
MatchRelation(http://conference#has_workshops,=,http://iasted#write,op)	1.2787883129637956
MatchRelation(http://conference#has_parts,=,http://iasted#write,op)	1.2152027954871796
MatchRelation(http://conference#Workshop,=,http://iasted#Taxi,c)	1.2089610553508294
MatchRelation(http://conference#Important_dates,=,http://iasted#Review,c)	1.2038042294908686
MatchRelation(http://conference#Abstract,=,http://iasted#Money,c)	1.2015023453700369
MatchRelation(http://conference#has_an_organizing_committee,=,http://iasted#occupy,op)	1.1326846665897765
MatchRelation(http://conference#Co-chair,=,http://iasted#Item,c)	1.1258893650954616
MatchRelation(http://conference#Person,=,http://iasted#Viza,c)	1.1109931857407942

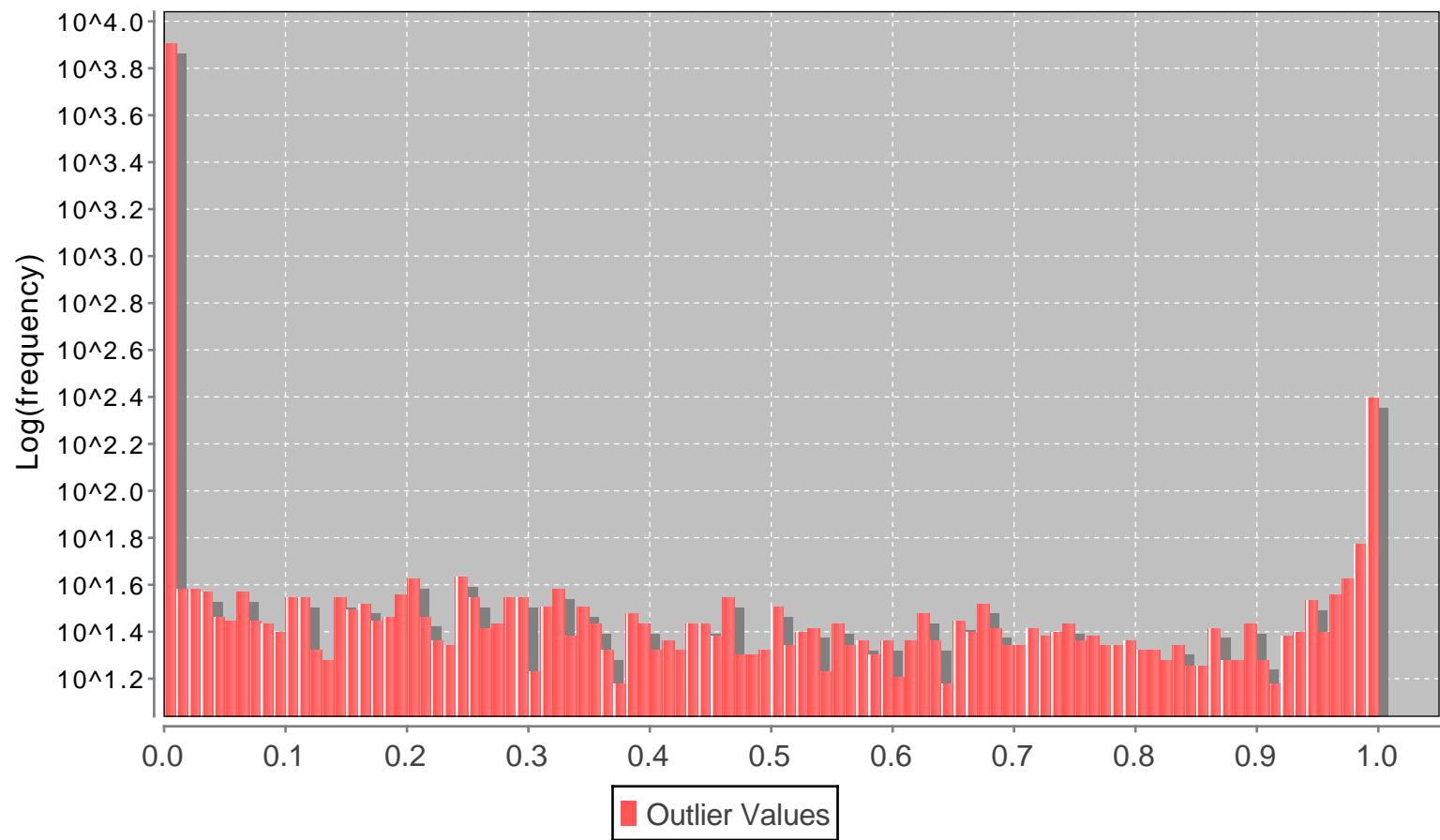
## **conference-iasted\_raw\_matchings unnormalized log scale**



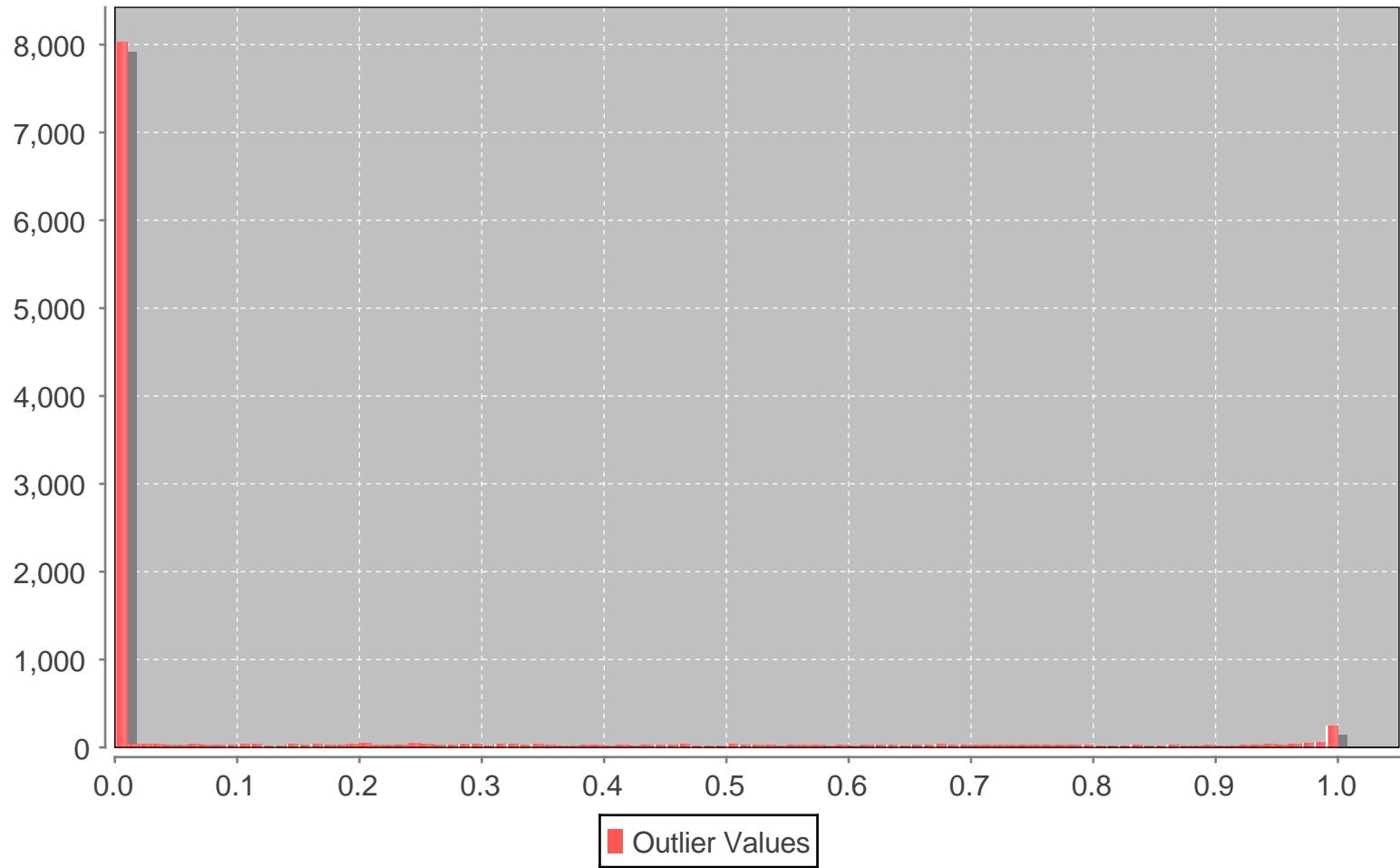
## **conference-iasted\_raw\_matchings unnormalized**



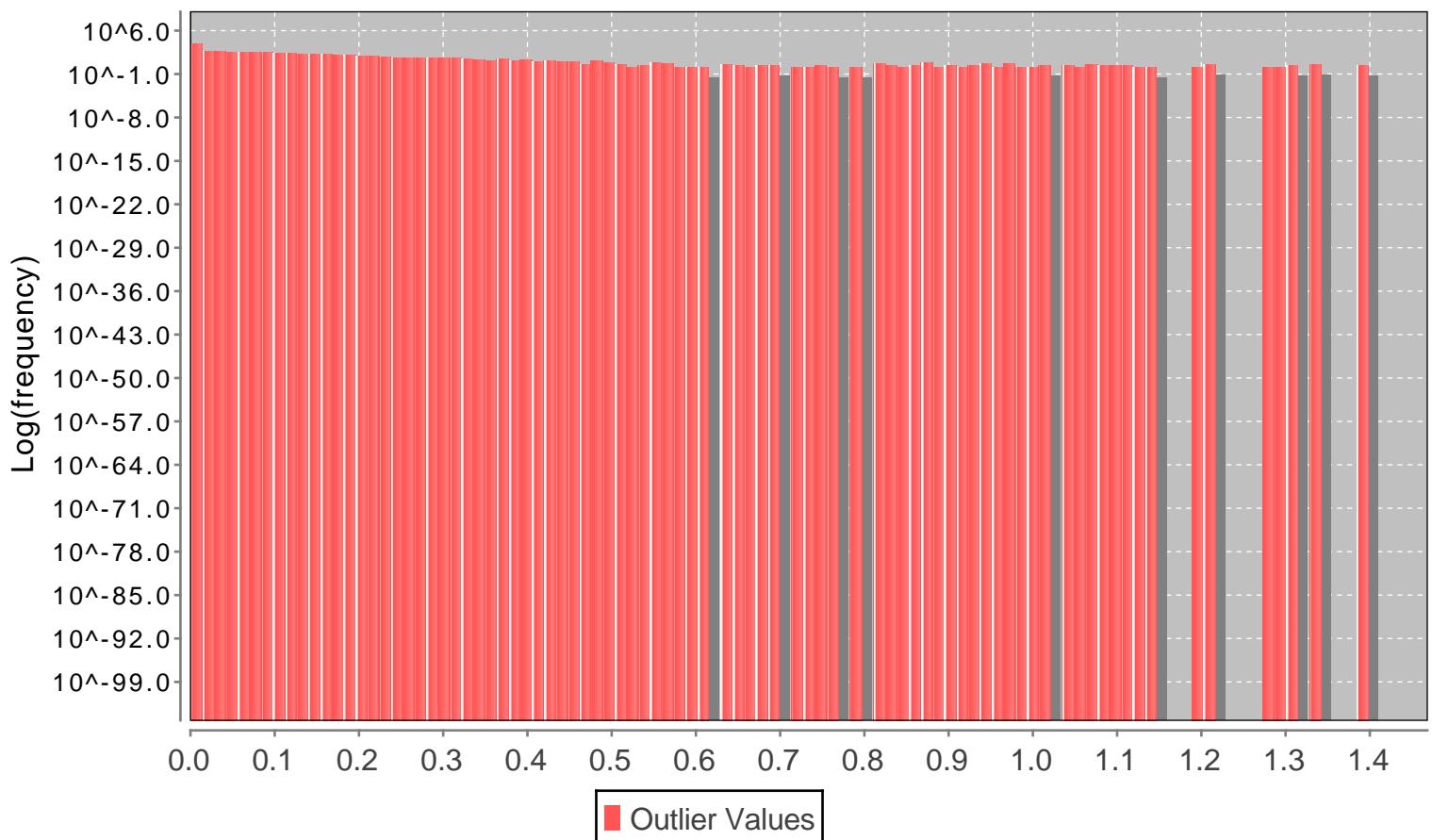
## **conference-iasted\_raw\_matchings gaussian scaled log scale**



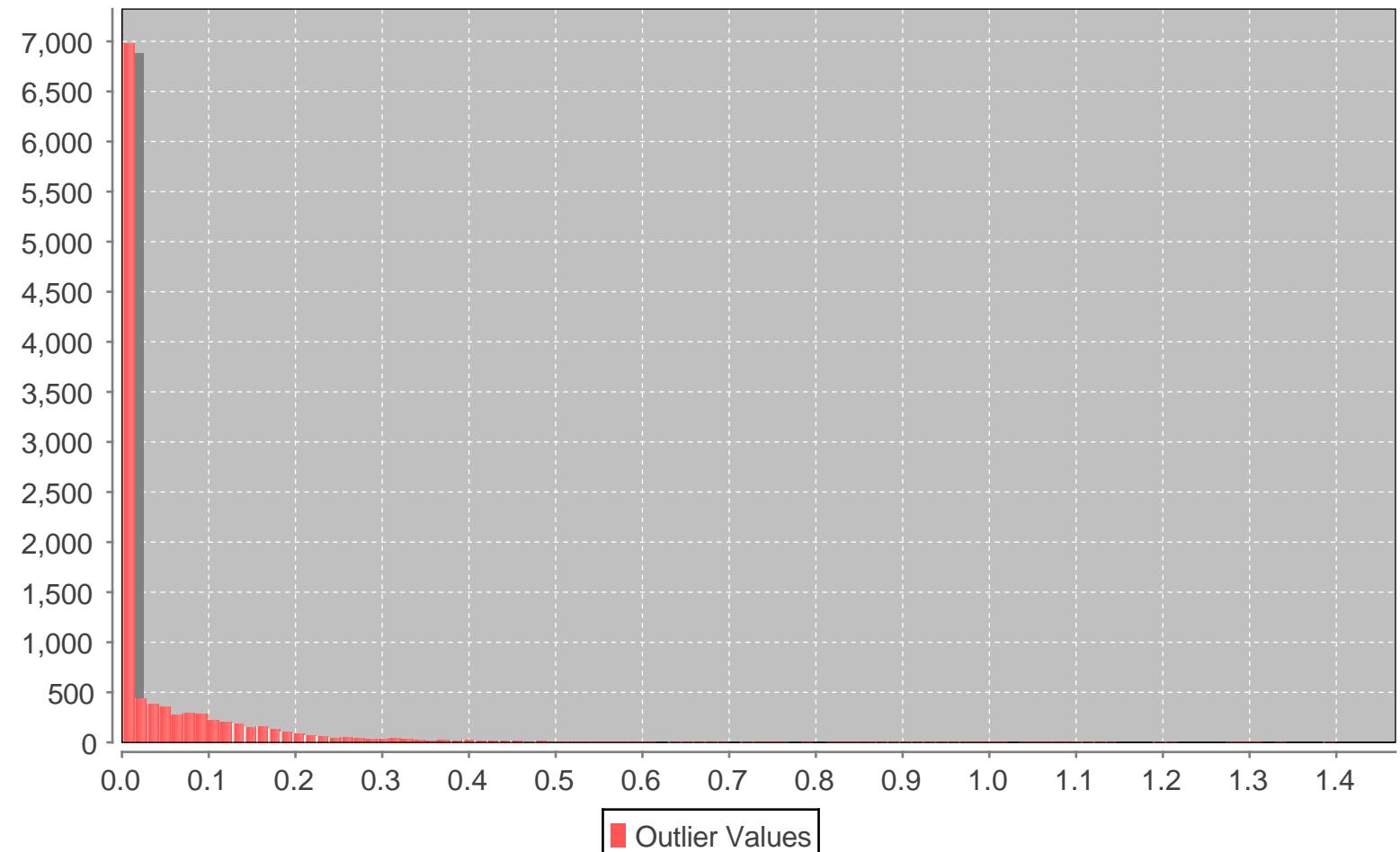
## **conference-iasted\_raw\_matchings gaussian scaled**



## **conference-iasted\_raw\_matchings euclidean max scaled log scale**



## **conference-iasted\_raw\_matchings euclidean max scaled**



## 1. Statistics for conference-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	1.064094839996329
Mean	0.2071791903093518
p-value	3.566791306752748E-11
Top 10 outlier scores	List(15.61161123247954, 15.04213576902825, 13.830195582295975, 13.59456863996874, 13.479666906961668, 13.430966369461169, 13.372486102596978, 13.195164764372098, 13.141889766619652, 13.018530527170595, 12.95060779711301)
Top Outlier Score	15.61161123247954

## 1. Top Elements for conference-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://conference#is_given_by,=,http://sigkdd#award,op)	15.61161123247954
MatchRelation(http://conference#reviews,=,http://sigkdd#design,op)	15.04213576902825
MatchRelation(http://conference#Topic,=,http://sigkdd#Fee,c)	13.830195582295975
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Fee,c)	13.59456863996874
MatchRelation(http://conference#Abstract,=,http://sigkdd#Fee,c)	13.479666906961668
MatchRelation(http://conference#Track,=,http://sigkdd#Fee,c)	13.430966369461169
MatchRelation(http://conference#contributors,=,http://sigkdd#submit,op)	13.372486102596978
MatchRelation(http://conference#has_important_dates,=,http://sigkdd#submit,op)	13.195164764372098
MatchRelation(http://conference#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	13.141889766619652
MatchRelation(http://conference#is_the_1th_part_of,=,http://sigkdd#presented_by,op)	13.018530527170595
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#hold,op)	12.95060779711301
MatchRelation(http://conference#reviews,=,http://sigkdd#designed_by,op)	12.935394133387435
MatchRelation(http://conference#Track,=,http://sigkdd#Committee,c)	12.807233174576918
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Place,c)	12.695674321369827
MatchRelation(http://conference#Topic,=,http://sigkdd#Award,c)	12.676856414040934
MatchRelation(http://conference#Co-chair,=,http://sigkdd#Listener,c)	12.676051653293683

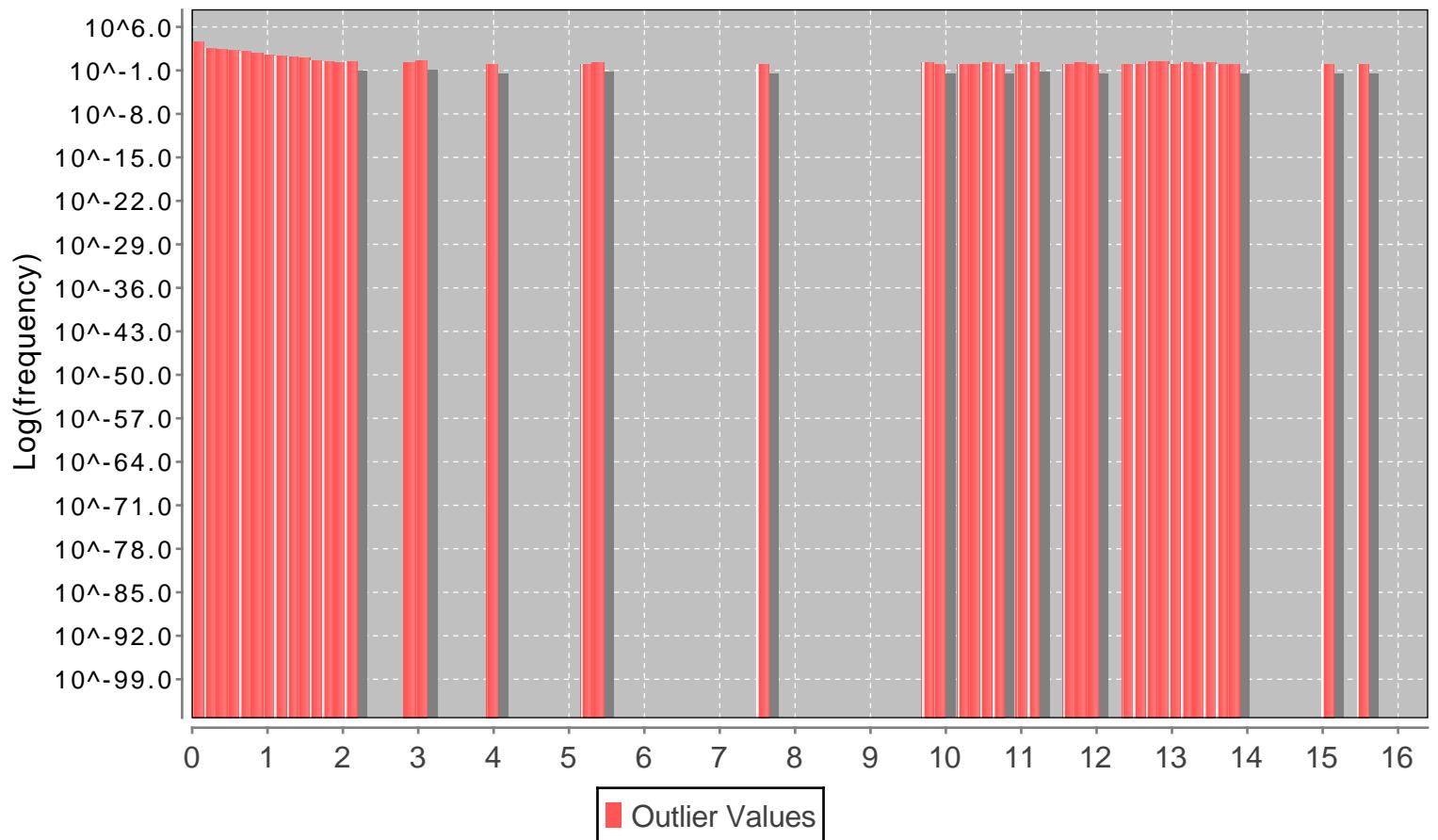
## 1. Top Elements for conference-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://conference#Late_paid_applicant,=,http://sigkdd#Sponsor,c)	1.0
MatchRelation(http://conference#is_submitted_at,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://conference#reviews,=,http://sigkdd#awarded_by,op)	1.0
MatchRelation(http://conference#Submitted_contribution,=,http://sigkdd#Place,c)	1.0
MatchRelation(http://conference#Topic,=,http://sigkdd#Award,c)	1.0
MatchRelation(http://conference#contributors,=,http://sigkdd#submit,op)	1.0
MatchRelation(http://conference#Committee,=,http://sigkdd#Award,c)	1.0
MatchRelation(http://conference#Contribution_1st-author,=,http://sigkdd#Place,c)	1.0
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://conference#Co-chair,=,http://sigkdd#Listener,c)	1.0
MatchRelation(http://conference#issues,=,http://sigkdd#obtain,op)	1.0
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#award,op)	1.0
MatchRelation(http://conference#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	1.0
MatchRelation(http://conference#has_important_dates,=,http://sigkdd#submit,op)	1.0
MatchRelation(http://conference#Contribution_1st-author,=,http://sigkdd#Fee,c)	1.0
MatchRelation(http://conference#Registeered_applicant,=,http://sigkdd#Sponzor,c)	1.0

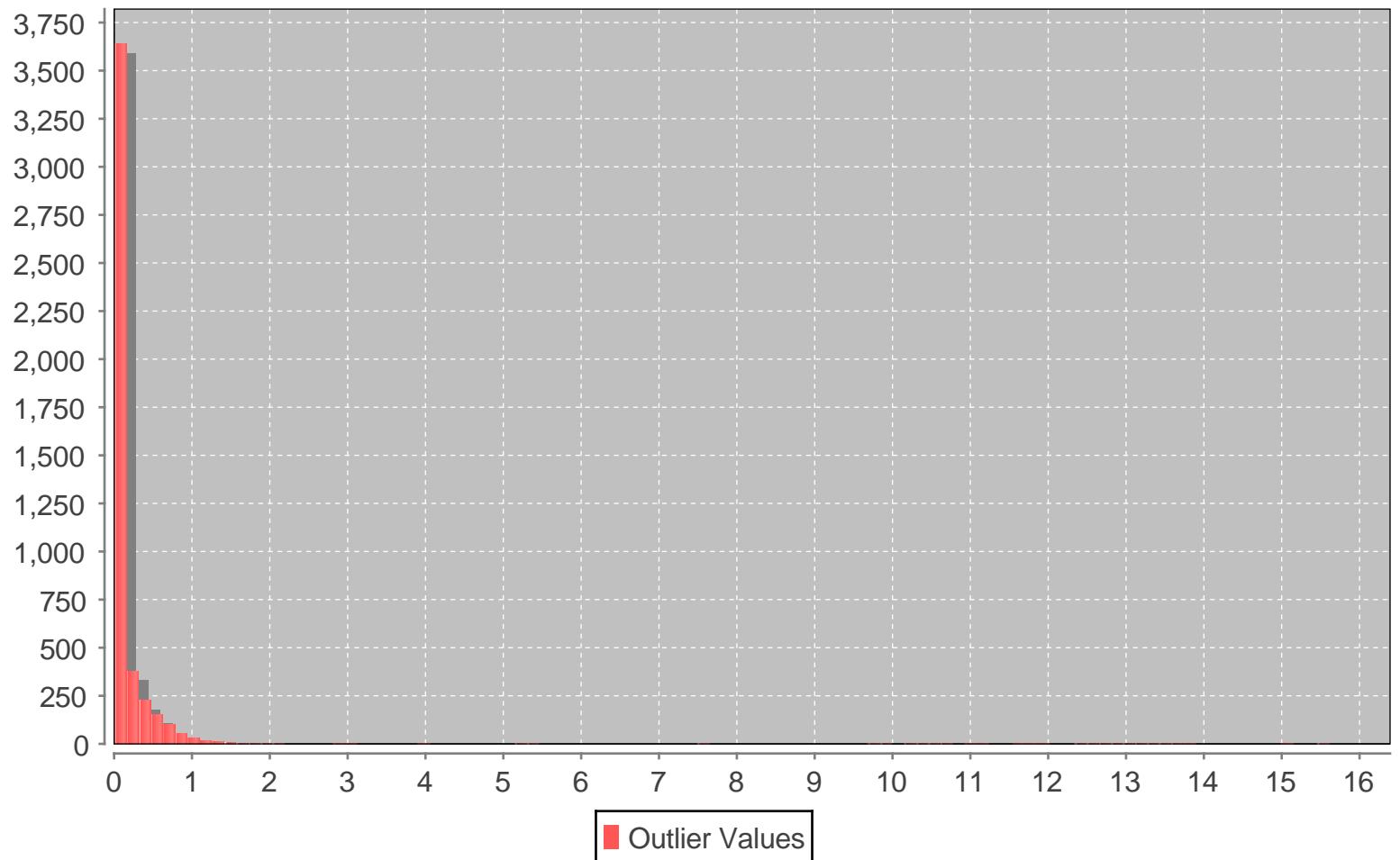
## 1. Top Elements for conference-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://conference#is_given_by,=,http://sigkdd#award,op)	5.519538083867178
MatchRelation(http://conference#reviews,=,http://sigkdd#design,op)	5.318198102904298
MatchRelation(http://conference#Topic,=,http://sigkdd#Fee,c)	4.8897125406888575
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Fee,c)	4.806405836313938
MatchRelation(http://conference#Abstract,=,http://sigkdd#Fee,c)	4.765781939024245
MatchRelation(http://conference#Track,=,http://sigkdd#Fee,c)	4.748563698867228
MatchRelation(http://conference#contributors,=,http://sigkdd#submit,op)	4.727887802234594
MatchRelation(http://conference#has_important_dates,=,http://sigkdd#submit,op)	4.665195241880651
MatchRelation(http://conference#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	4.646359685791425
MatchRelation(http://conference#is_the_1th_part_of,=,http://sigkdd#presented_by,op)	4.602745608423203
MatchRelation(http://conference#gives_presentations,=,http://sigkdd#hold,op)	4.578731296912992
MatchRelation(http://conference#reviews,=,http://sigkdd#designed_by,op)	4.573352454519469
MatchRelation(http://conference#Track,=,http://sigkdd#Committee,c)	4.528040712990326
MatchRelation(http://conference#Contribution_1th-author,=,http://sigkdd#Place,c)	4.488598702188262
MatchRelation(http://conference#Topic,=,http://sigkdd#Award,c)	4.481945567248262
MatchRelation(http://conference#Co-chair,=,http://sigkdd#Listener,c)	4.481661041357455

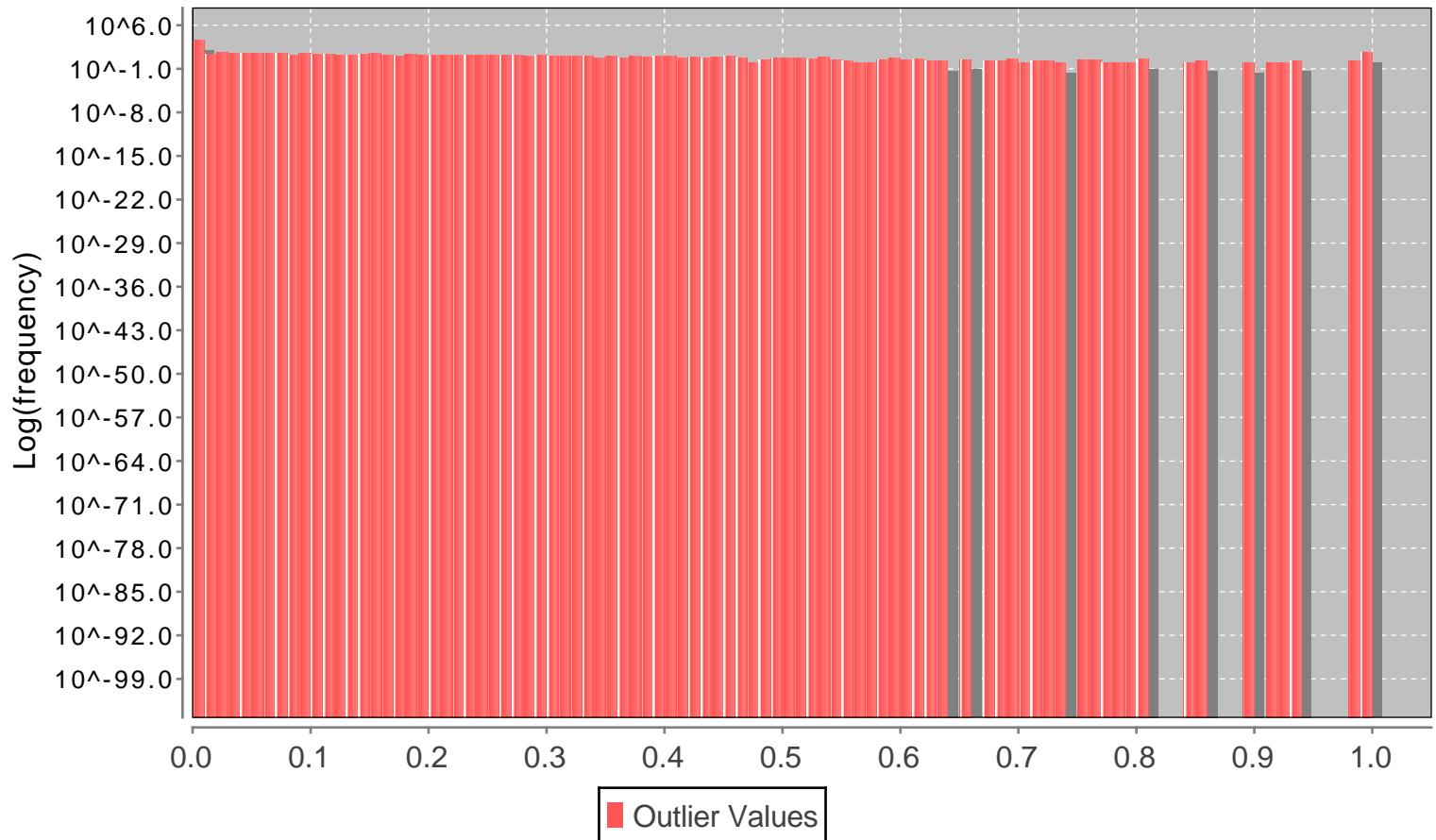
## **conference-sigkdd\_raw\_matchings unnormalized log scale**



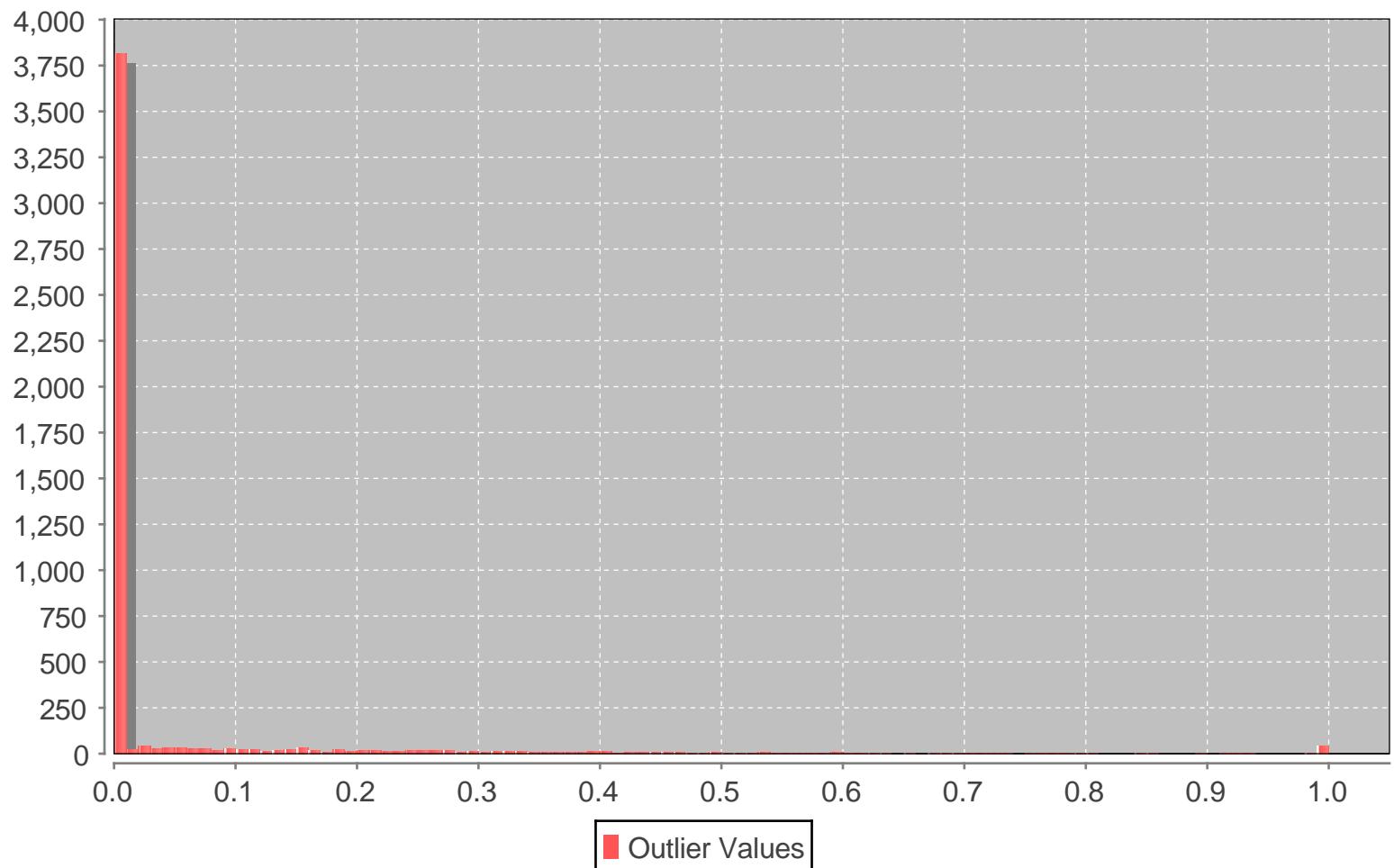
## **conference-sigkdd\_raw\_matchings unnormalized**



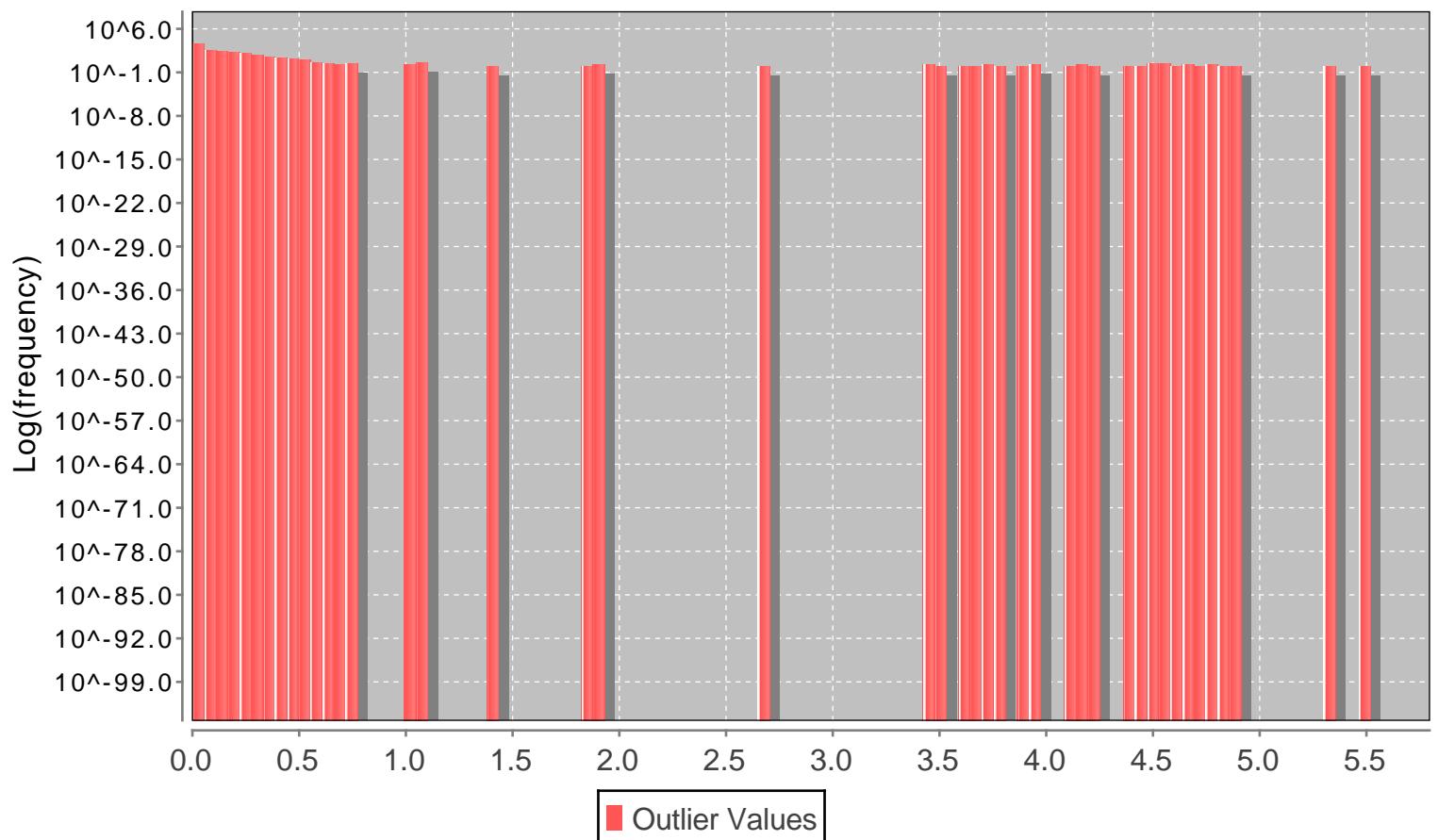
## **conference-sigkdd\_raw\_matchings gaussian scaled log scale**



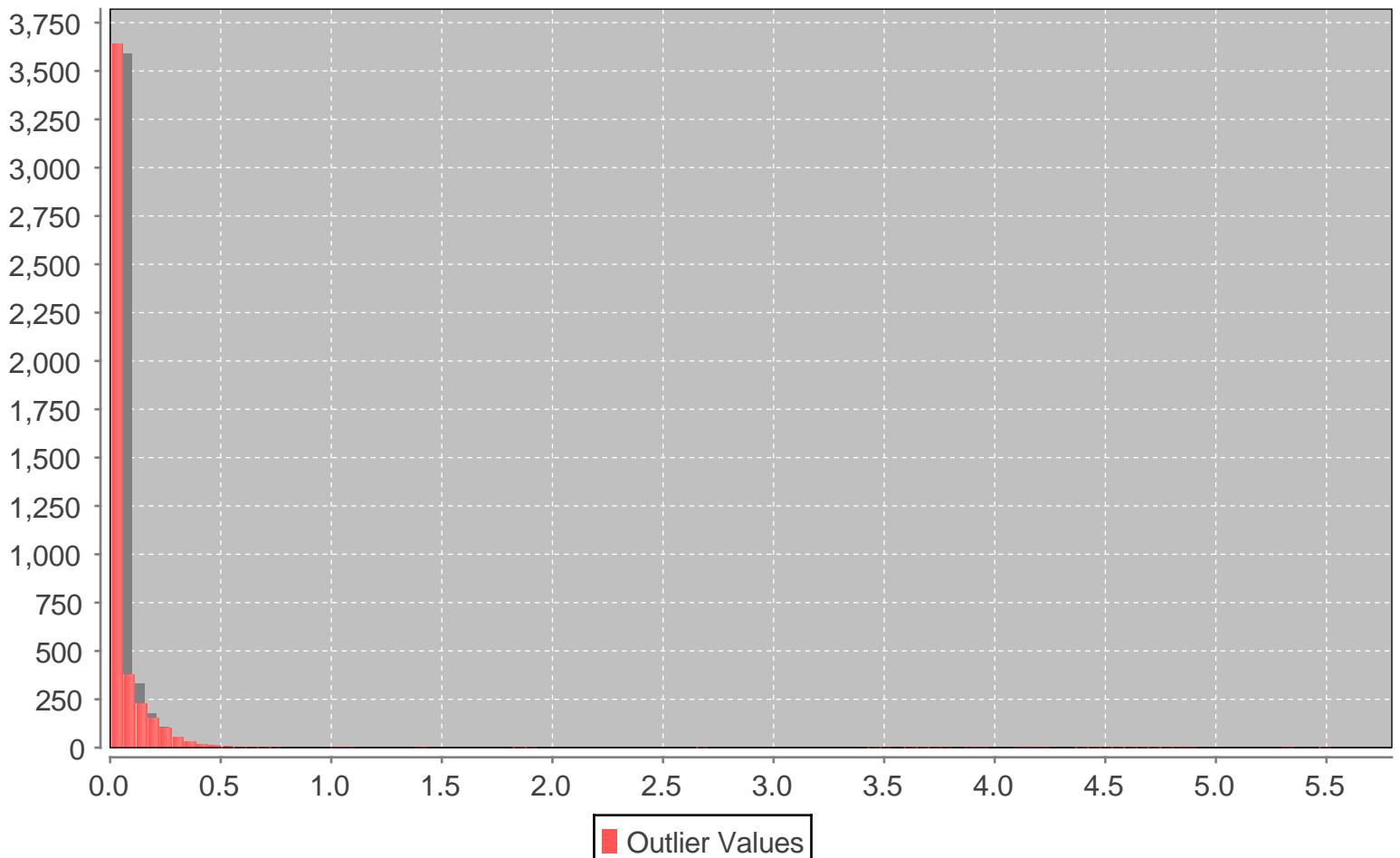
## **conference-sigkdd\_raw\_matchings gaussian scaled**



## **conference-sigkdd\_raw\_matchings euclidean max scaled log scale**



## **conference-sigkdd\_raw\_matchings euclidean max scaled**



## 1. Statistics for confOf-edas\_raw\_matchings

Name	Value
Standard Deviation	4.283378169267922
Mean	0.23122678504201213
p-value	6.393963136730463E-11
Top 10 outlier scores	List(261.42894925873213, 156.1572905718471, 107.15632459740999, 4.946930322304492, 4.946930322304492, 4.946930322304492, 4.946930322304492, 4.946930322304492, 4.946930322304492, 4.946930322304492)
Top Outlier Score	261.42894925873213

1. Top Elements for confOf-edas\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#employedBy,=,http://edas#hasAttendee,op)	261.42894925873213
MatchRelation(http://confOf#writtenBy,=,http://edas#hasCall,op)	156.1572905718471
MatchRelation(http://confOf#employedBy,=,http://edas#hasRating,op)	107.15632459740999
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	4.946930322304492
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	4.946930322304492
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	4.946930322304492
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	4.946930322304492
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	4.946930322304492
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	4.946930322304492
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	4.946930322304492
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	4.946930322304492
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	4.946930322304492
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	4.946930322304492
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	4.613438520778793
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	4.613438520778793
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	4.613438520778793

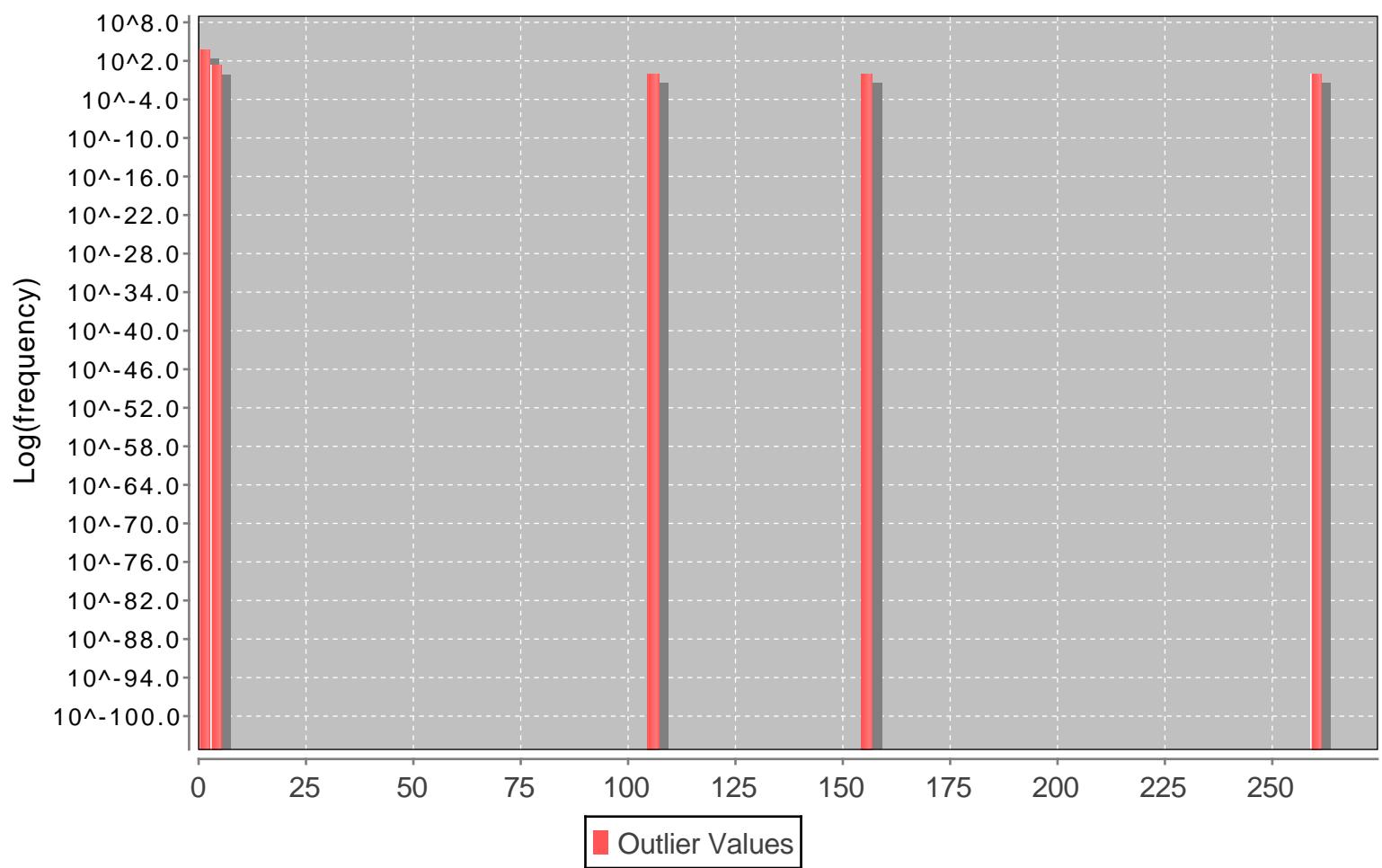
1. Top Elements for confOf-edas\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#employedBy,=,http://edas#hasRating,op)	1.0
MatchRelation(http://confOf#writtenBy,=,http://edas#hasCall,op)	1.0
MatchRelation(http://confOf#employedBy,=,http://edas#hasAttendee,op)	1.0
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	0.7290732833213741
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	0.7290732833213741
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	0.7290732833213741
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	0.7290732833213741
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	0.7290732833213741
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	0.7290732833213741
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	0.7290732833213741
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	0.7290732833213741
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	0.7290732833213741
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	0.7290732833213741
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	0.6937270194359058
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	0.6937270194359058
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	0.6937270194359058

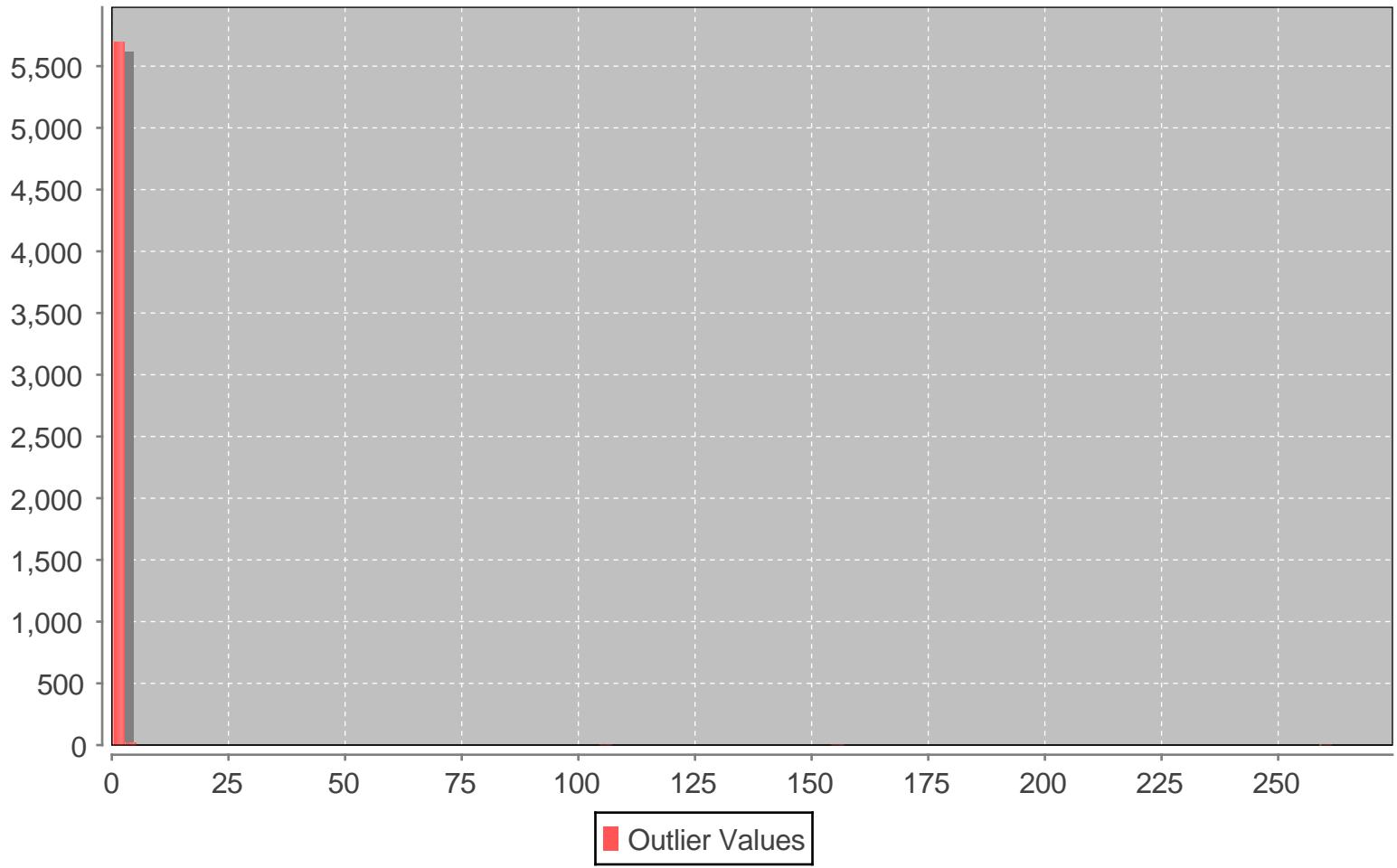
1. Top Elements for confOf-edas\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#employedBy,=,http://edas#hasAttendee,op)	92.42909140966167
MatchRelation(http://confOf#writtenBy,=,http://edas#hasCall,op)	55.209939547535605
MatchRelation(http://confOf#employedBy,=,http://edas#hasRating,op)	37.88548188492772
MatchRelation(http://confOf#Paper,=,http://edas#Paper,c)	1.7490039884794295
MatchRelation(http://confOf#Author,=,http://edas#Author,c)	1.7490039884794295
MatchRelation(http://confOf#hasEmail,=,http://edas#hasEmail,dp)	1.7490039884794295
MatchRelation(http://confOf#Person,=,http://edas#Person,c)	1.7490039884794295
MatchRelation(http://confOf#hasTopic,=,http://edas#hasTopic,op)	1.7490039884794295
MatchRelation(http://confOf#hasStreet,=,http://edas#hasStreet,dp)	1.7490039884794295
MatchRelation(http://confOf#Topic,=,http://edas#Topic,c)	1.7490039884794295
MatchRelation(http://confOf#Organization,=,http://edas#Organization,c)	1.7490039884794295
MatchRelation(http://confOf#Workshop,=,http://edas#Workshop,c)	1.7490039884794295
MatchRelation(http://confOf#hasPhone,=,http://edas#hasPhone,dp)	1.7490039884794295
MatchRelation(http://confOf#hasCountry,=,http://edas#hasCountry,op)	1.6310968313149596
MatchRelation(http://confOf#Country,=,http://edas#Country,c)	1.6310968313149596
MatchRelation(http://confOf#Reception,=,http://edas#Reception,c)	1.6310968313149596

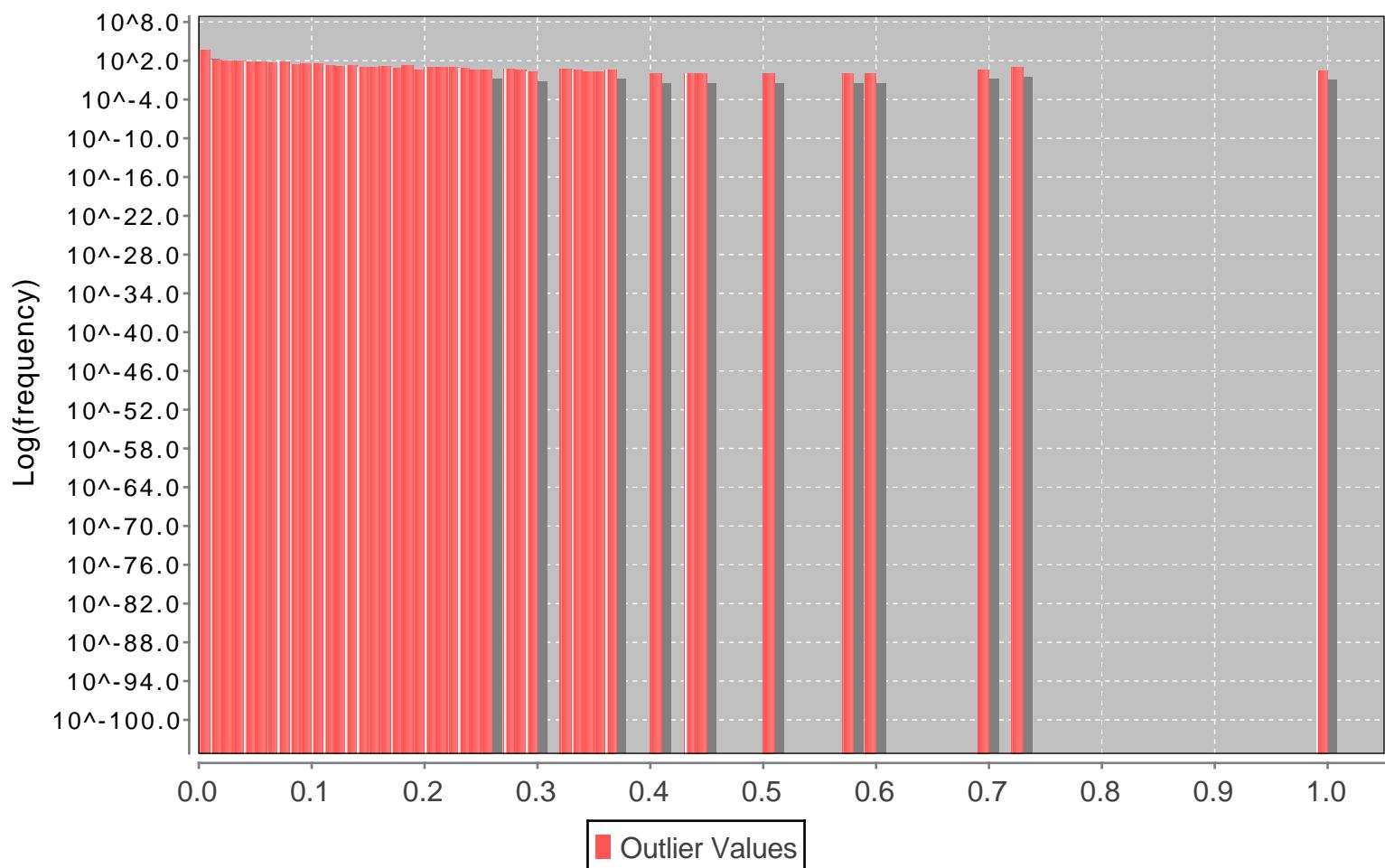
## **confOf-edas\_raw\_matchings unnormalized log scale**



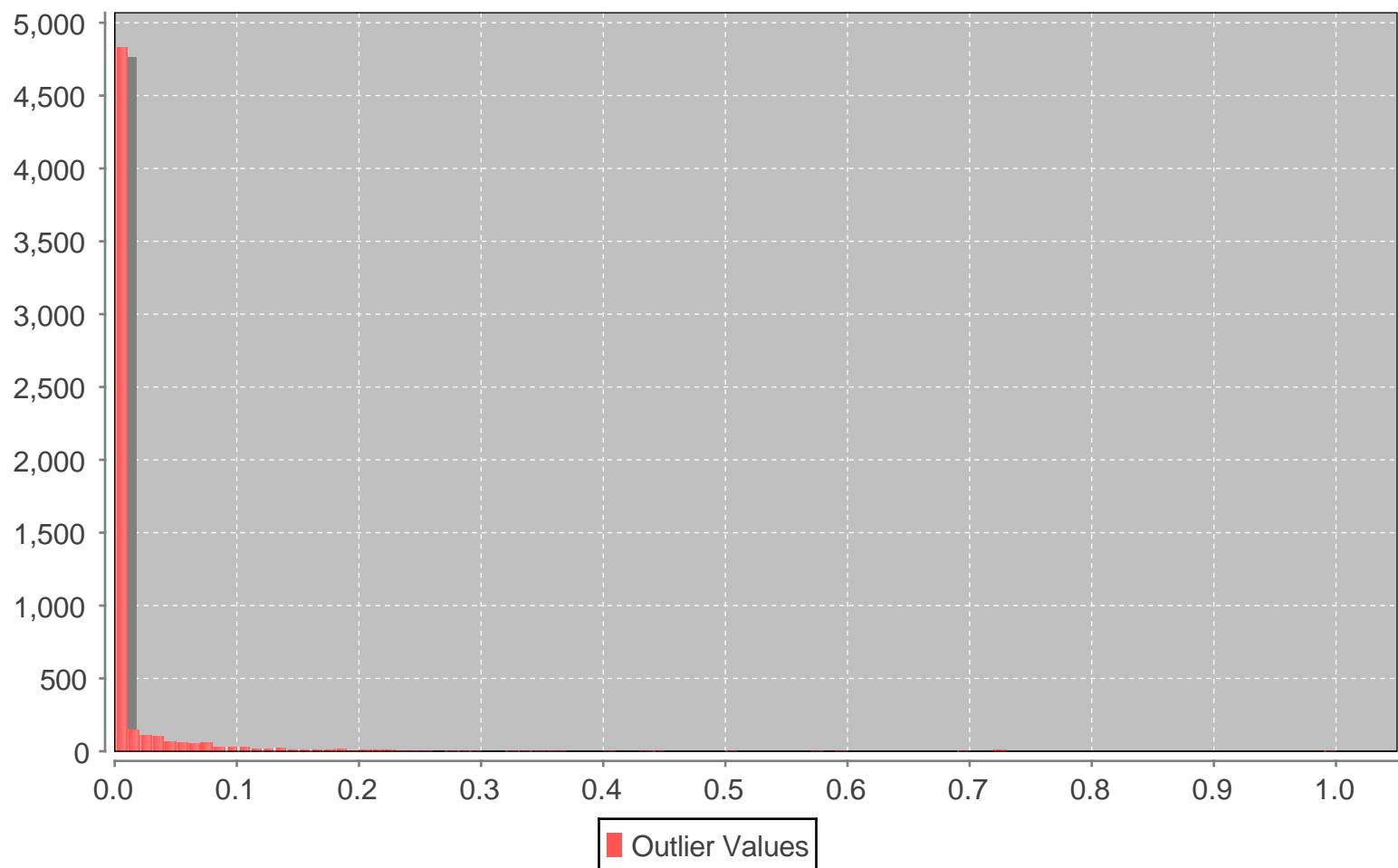
## **confOf-edas\_raw\_matchings unnormalized**



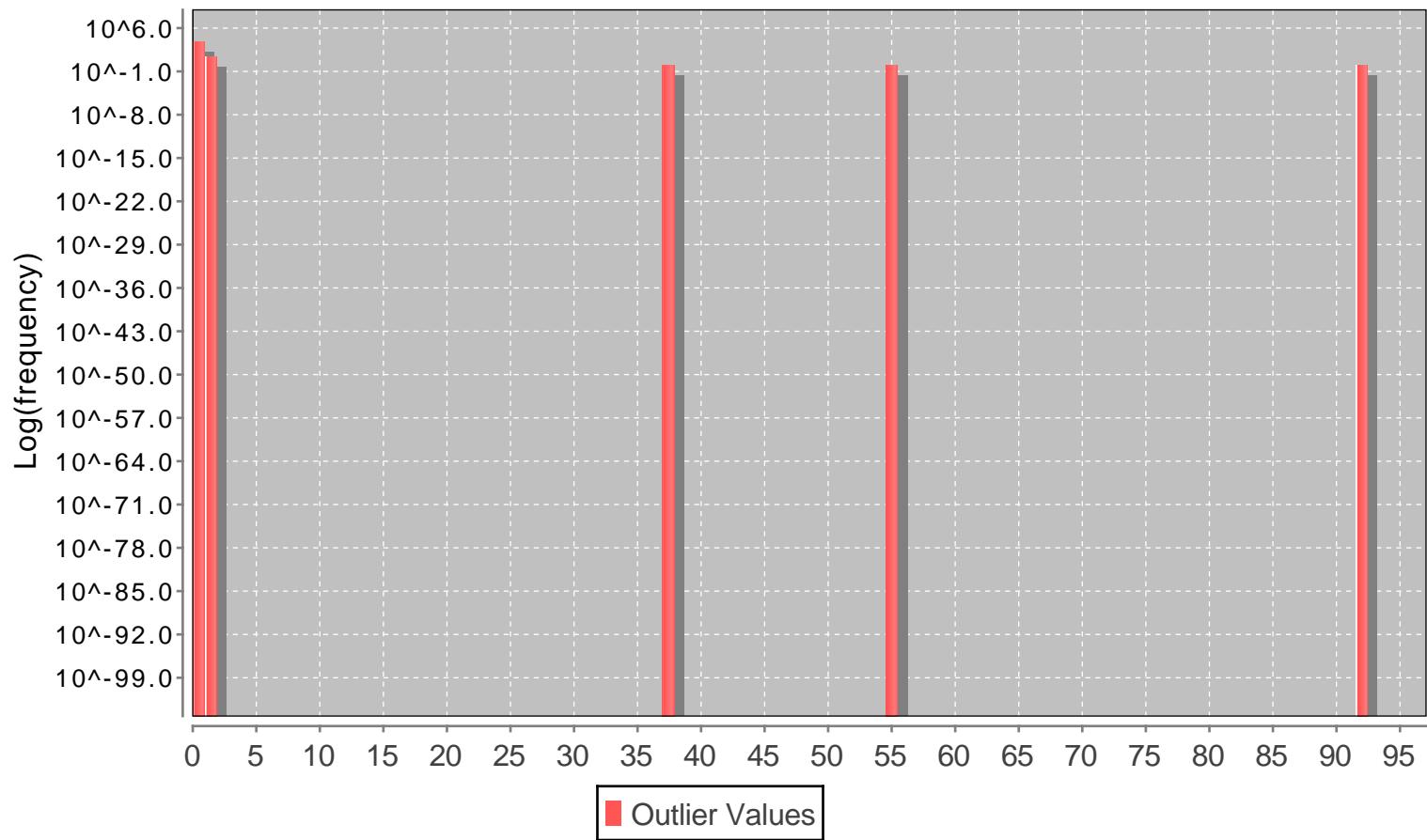
## **confOf-edas\_raw\_matchings gaussian scaled log scale**



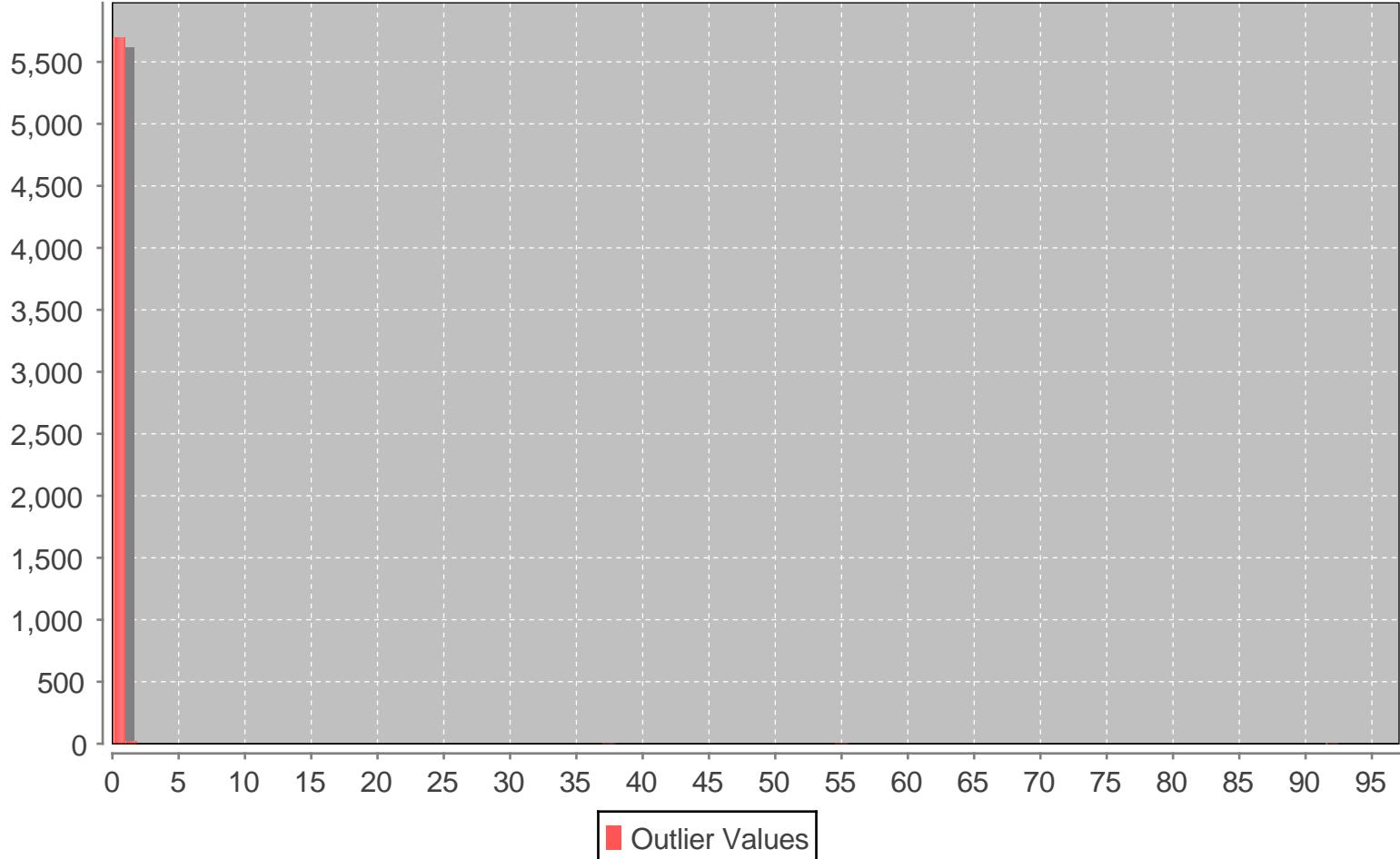
## **confOf-edas\_raw\_matchings gaussian scaled**



## **confOf-edas\_raw\_matchings euclidean max scaled log scale**



## **confOf-edas\_raw\_matchings euclidean max scaled**



## 1. Statistics for confOf-ekaw\_raw\_matchings

Name	Value
Standard Deviation	0.8410517608541804
Mean	0.23215283069258247
p-value	1.6090129228985006E-11
Top 10 outlier scores	List(11.807449027971323, 10.080695372847538, 9.738945594800047, 9.025109909269434, 8.957732144396983, 8.85540321292294, 8.6917361507271, 8.581713758831484, 8.326420736319601, 7.9932482934219244, 7.988504752081074)
Top Outlier Score	11.807449027971323

## 1. Top Elements for confOf-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Banquet,=,http://ekaw#Workshop,c)	11.807449027971323
MatchRelation(http://confOf#writtenBy,=,http://ekaw#authorOf,op)	10.080695372847538
MatchRelation(http://confOf#City,=,http://ekaw#Workshop_Paper,c)	9.738945594800047
MatchRelation(http://confOf#Student,=,http://ekaw#PC_Chair,c)	9.025109909269434
MatchRelation(http://confOf#Social_event,=,http://ekaw#Workshop,c)	8.957732144396983
MatchRelation(http://confOf#Chair_PC,=,http://ekaw#Student,c)	8.85540321292294
MatchRelation(http://confOf#Member_PC,=,http://ekaw#Organisation,c)	8.6917361507271
MatchRelation(http://confOf#hasTopic,=,http://ekaw#writtenBy,op)	8.581713758831484
MatchRelation(http://confOf#studyAt,=,http://ekaw#referencedIn,op)	8.326420736319601
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Workshop,c)	7.9932482934219244
MatchRelation(http://confOf#hasCity,=,http://ekaw#organises,op)	7.988504752081074
MatchRelation(http://confOf#follows,=,http://ekaw#hasPart,op)	7.638652538390589
MatchRelation(http://confOf#Submission_event,=,http://ekaw#Track,c)	7.541766271475829
MatchRelation(http://confOf#Country,=,http://ekaw#Review,c)	7.538288227340038
MatchRelation(http://confOf#Student,=,http://ekaw#OC_Chair,c)	7.530957408573743
MatchRelation(http://confOf#City,=,http://ekaw#Industrial_Paper,c)	7.135542632680739

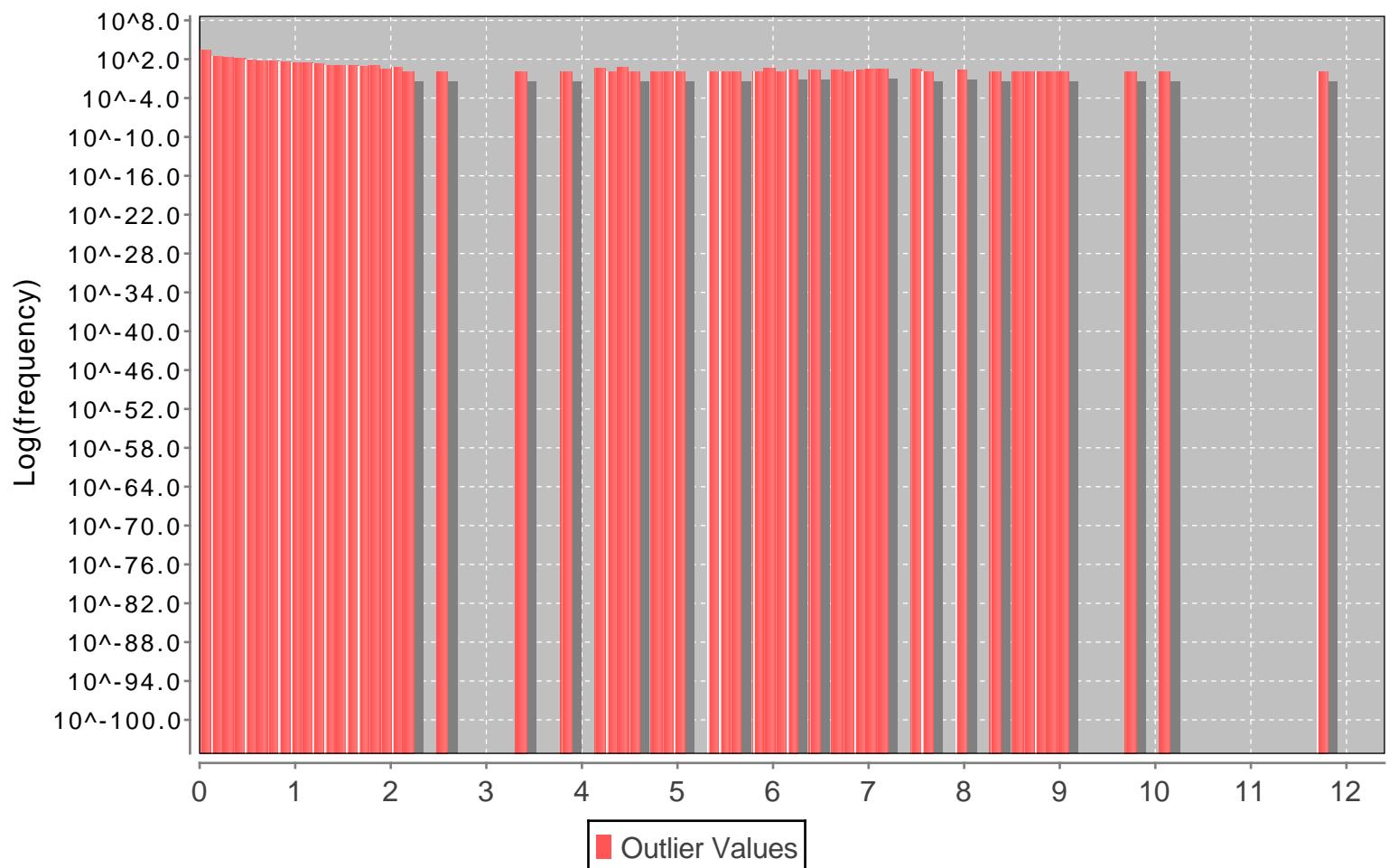
## 1. Top Elements for confOf-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Workshop,c)	1.0
MatchRelation(http://confOf#writtenBy,=,http://ekaw#authorOf,op)	1.0
MatchRelation(http://confOf#Submission_event,=,http://ekaw#Track,c)	1.0
MatchRelation(http://confOf#Student,=,http://ekaw#OC_Chair,c)	1.0
MatchRelation(http://confOf#follows,=,http://ekaw#hasPart,op)	1.0
MatchRelation(http://confOf#hasTopic,=,http://ekaw#writtenBy,op)	1.0
MatchRelation(http://confOf#Country,=,http://ekaw#Review,c)	1.0
MatchRelation(http://confOf#Chair_PC,=,http://ekaw#Student,c)	1.0
MatchRelation(http://confOf#hasCity,=,http://ekaw#organises,op)	1.0
MatchRelation(http://confOf#Member_PC,=,http://ekaw#Organisation,c)	1.0
MatchRelation(http://confOf#Banquet,=,http://ekaw#Workshop,c)	1.0
MatchRelation(http://confOf#City,=,http://ekaw#Workshop_Paper,c)	1.0
MatchRelation(http://confOf#studyAt,=,http://ekaw#referencedIn,op)	1.0
MatchRelation(http://confOf#Student,=,http://ekaw#PC_Chair,c)	1.0
MatchRelation(http://confOf#Social_event,=,http://ekaw#Workshop,c)	1.0
MatchRelation(http://confOf#Scholar,=,http://ekaw#Review,c)	0.9999999999999998

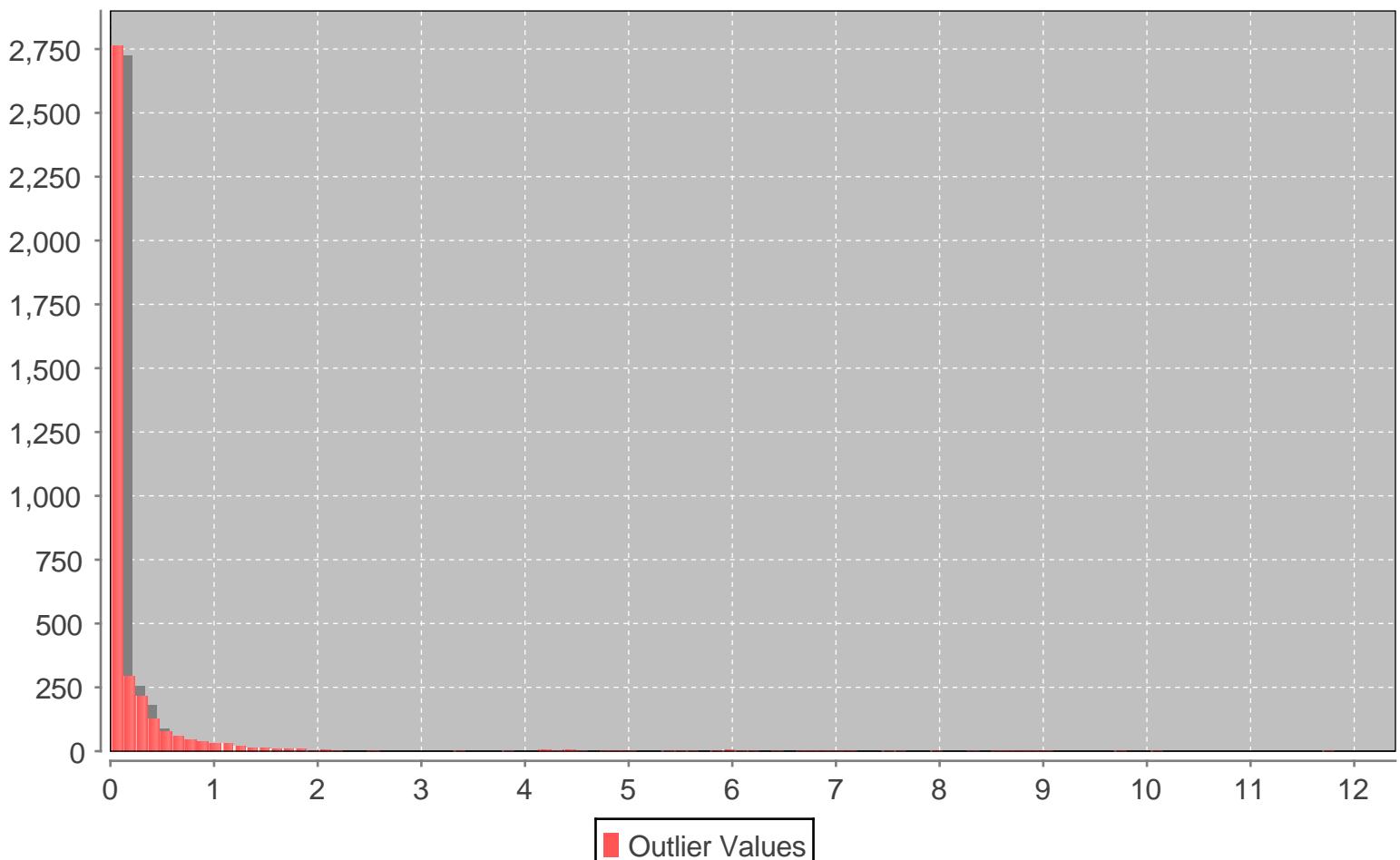
## 1. Top Elements for confOf-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Banquet,=,http://ekaw#Workshop,c)	4.174563638096515
MatchRelation(http://confOf#writtenBy,=,http://ekaw#authorOf,op)	3.564064028608173
MatchRelation(http://confOf#City,=,http://ekaw#Workshop_Paper,c)	3.4432372358449834
MatchRelation(http://confOf#Student,=,http://ekaw#PC_Chair,c)	3.1908582088991615
MatchRelation(http://confOf#Social_event,=,http://ekaw#Workshop,c)	3.1670365716779103
MatchRelation(http://confOf#Chair_PC,=,http://ekaw#Student,c)	3.1308578309994757
MatchRelation(http://confOf#Member_PC,=,http://ekaw#Organisation,c)	3.0729927862316964
MatchRelation(http://confOf#hasTopic,=,http://ekaw#writtenBy,op)	3.0340939965358187
MatchRelation(http://confOf#studyAt,=,http://ekaw#referencedIn,op)	2.943834282831938
MatchRelation(http://confOf#Reviewing_event,=,http://ekaw#Workshop,c)	2.8260400359932203
MatchRelation(http://confOf#hasCity,=,http://ekaw#organises,op)	2.824362940868743
MatchRelation(http://confOf#follows,=,http://ekaw#hasPart,op)	2.70067150451191
MatchRelation(http://confOf#Submission_event,=,http://ekaw#Track,c)	2.6664170363422715
MatchRelation(http://confOf#Country,=,http://ekaw#Review,c)	2.6651873620454296
MatchRelation(http://confOf#Student,=,http://ekaw#OC_Chair,c)	2.662595526214781
MatchRelation(http://confOf#City,=,http://ekaw#Industrial_Paper,c)	2.52279529150713

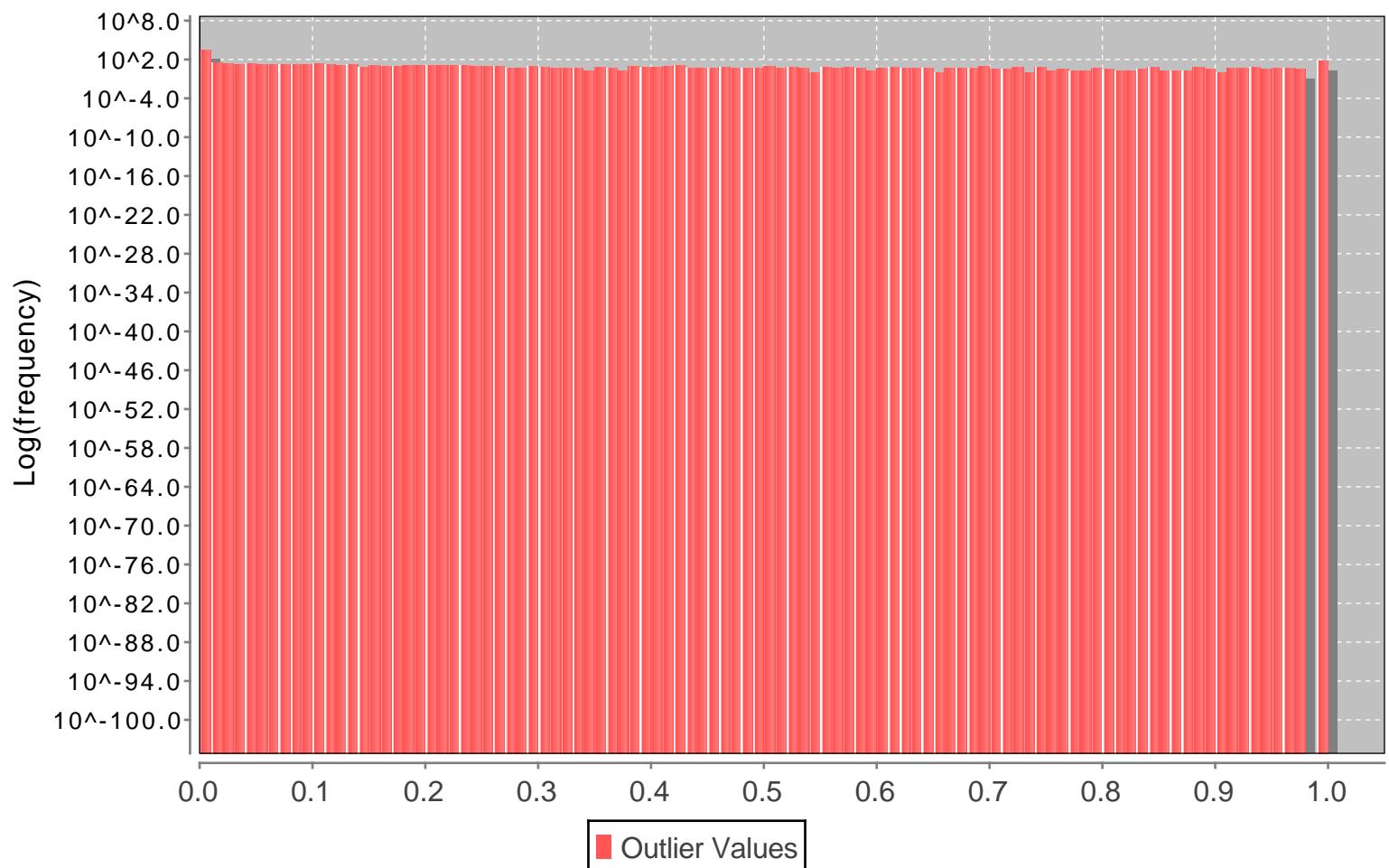
## **confOf-ekaw\_raw\_matchings unnormalized log scale**



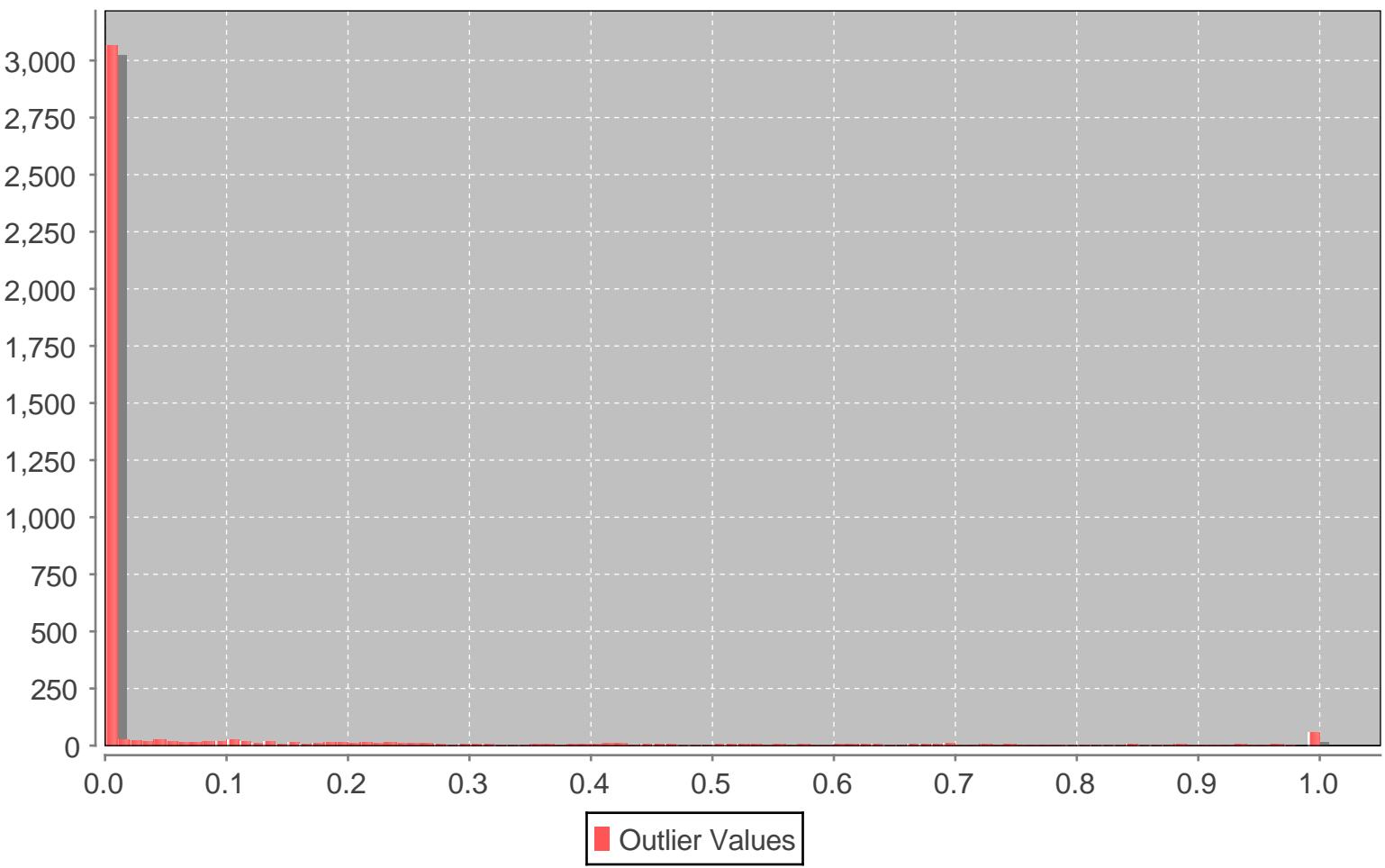
## **confOf-ekaw\_raw\_matchings unnormalized**



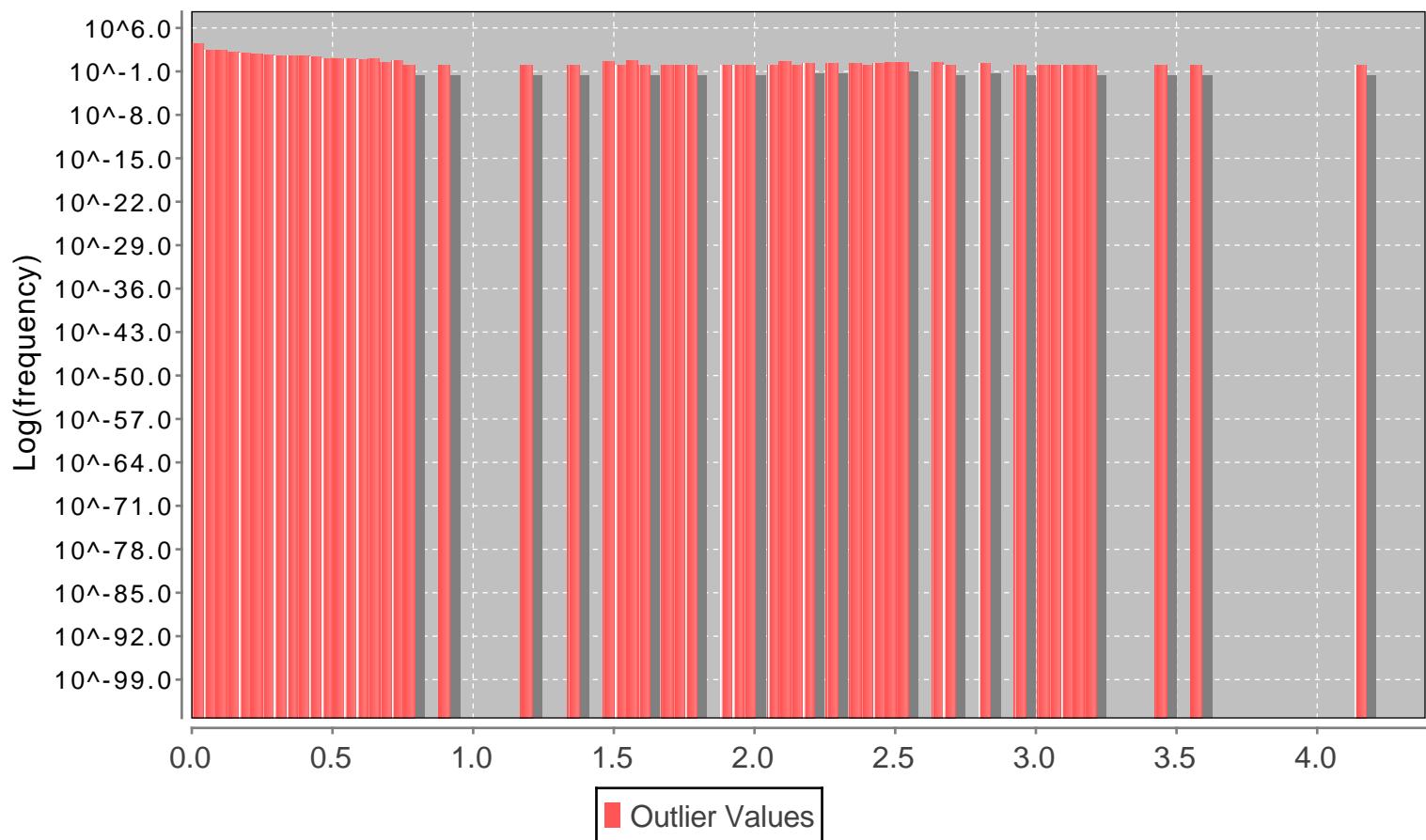
## **confOf-ekaw\_raw\_matchings gaussian scaled log scale**



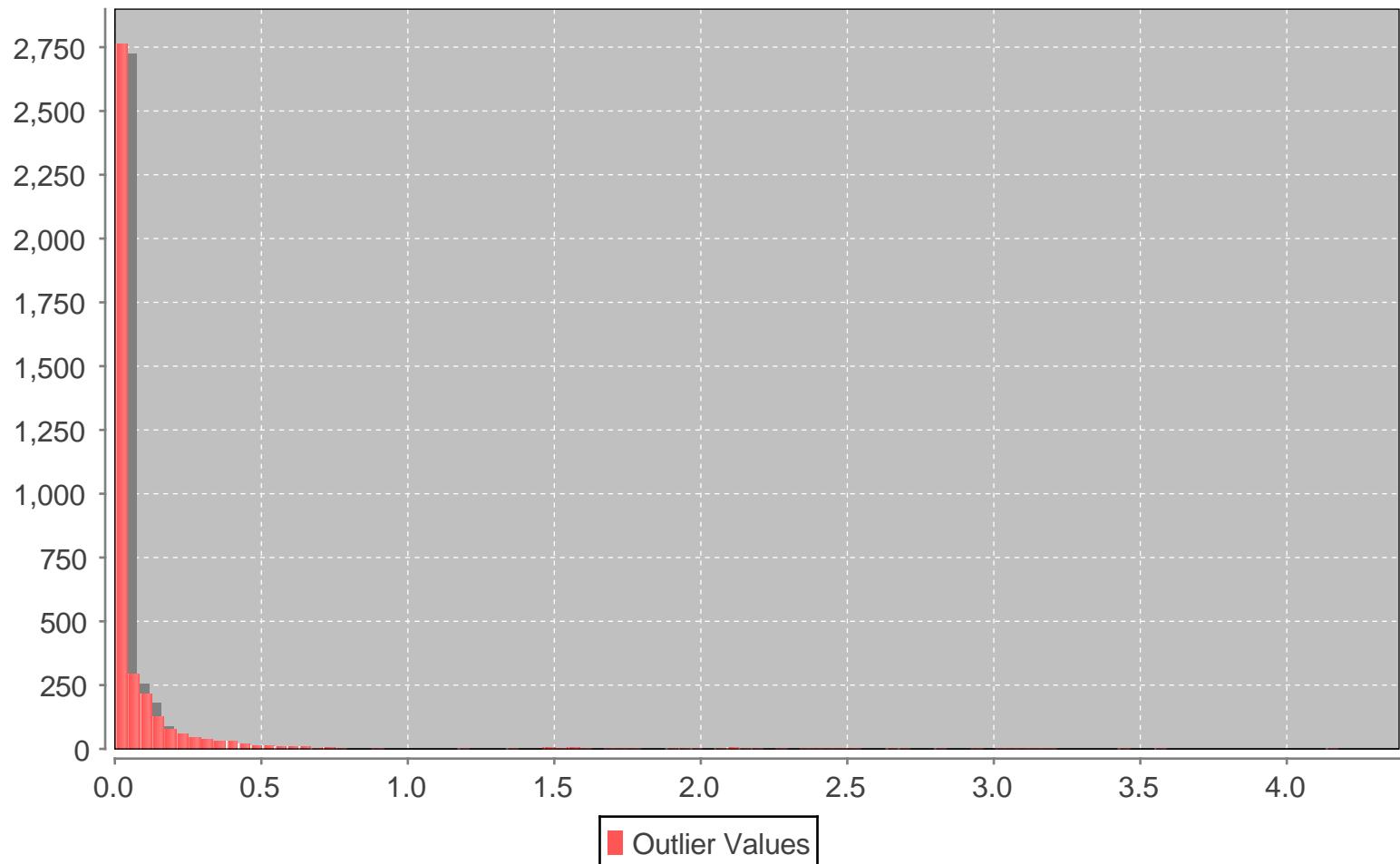
## **confOf-ekaw\_raw\_matchings gaussian scaled**



## **confOf-ekaw\_raw\_matchings euclidean max scaled log scale**



## **confOf-ekaw\_raw\_matchings euclidean max scaled**



## 1. Statistics for confOf-iasted\_raw\_matchings

Name	Value
Standard Deviation	1.060029968045761
Mean	0.22574602632318114
p-value	3.722083752322192E-11
Top 10 outlier scores	List(22.746523220161816, 20.937752202084937, 19.165768068688656, 16.406215815475747, 16.296008851943895, 16.279988819661636, 16.001545098691302, 15.843067957963154, 15.761831922567534, 15.638605249107133, 15.42682485509361)
Top Outlier Score	22.746523220161816

## 1. Top Elements for confOf-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#hasCity,=,http://iasted#prepare,op)	22.746523220161816
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Modelling,c)	20.937752202084937
MatchRelation(http://confOf#writtenBy,=,http://iasted#go_through,op)	19.165768068688656
MatchRelation(http://confOf#Workshop,=,http://iasted#Deadline,c)	16.406215815475747
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Renting,c)	16.296008851943895
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Simulating,c)	16.279988819661636
MatchRelation(http://confOf#writtenBy,=,http://iasted#need,op)	16.001545098691302
MatchRelation(http://confOf#Administrator,=,http://iasted#Sponsorship,c)	15.843067957963154
MatchRelation(http://confOf#hasCountry,=,http://iasted#write,op)	15.761831922567534
MatchRelation(http://confOf#Reception,=,http://iasted#Viza,c)	15.638605249107133
MatchRelation(http://confOf#Banquet,=,http://iasted#Simulating,c)	15.42682485509361
MatchRelation(http://confOf#City,=,http://iasted#Sponsorship,c)	15.286459337364828
MatchRelation(http://confOf#Paper,=,http://iasted#Simulating,c)	14.77699369292921
MatchRelation(http://confOf#Paper,=,http://iasted#City,c)	13.746580721891974
MatchRelation(http://confOf#Assistant,=,http://iasted#Form,c)	13.089356233809543
MatchRelation(http://confOf#City,=,http://iasted#Fee,c)	13.01110252838001

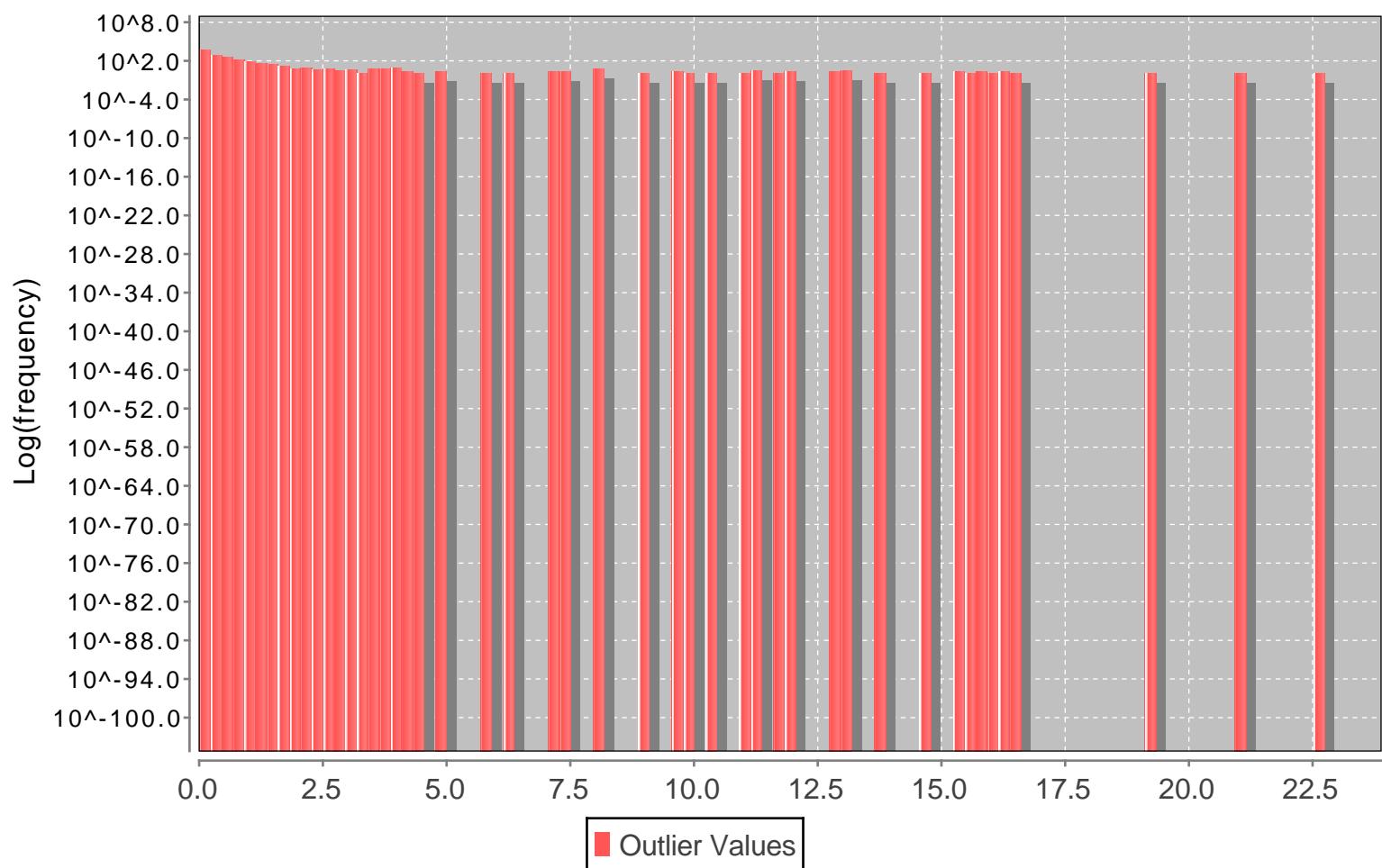
## 1. Top Elements for confOf-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#City,=,http://iasted#Form,c)	1.0
MatchRelation(http://confOf#hasAdministrativeEvent,=,http://iasted#occupy,op)	1.0
MatchRelation(http://confOf#Reception,=,http://iasted#Viza,c)	1.0
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Money,c)	1.0
MatchRelation(http://confOf#hasFax,=,http://iasted#done_till,dp)	1.0
MatchRelation(http://confOf#Member_PC,=,http://iasted#Tax,c)	1.0
MatchRelation(http://confOf#writes,=,http://iasted#pay,op)	1.0
MatchRelation(http://confOf#Paper,=,http://iasted#Simulating,c)	1.0
MatchRelation(http://confOf#writtenBy,=,http://iasted#go_through,op)	1.0
MatchRelation(http://confOf#writtenBy,=,http://iasted#need,op)	1.0
MatchRelation(http://confOf#Scholar,=,http://iasted#Time,c)	1.0
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Modelling,c)	1.0
MatchRelation(http://confOf#Chair_PC,=,http://iasted#Renting,c)	1.0
MatchRelation(http://confOf#Administrator,=,http://iasted#Sponzorship,c)	1.0
MatchRelation(http://confOf#Assistant,=,http://iasted#Form,c)	1.0
MatchRelation(http://confOf#Administrator,=,http://iasted#Cheque,c)	1.0

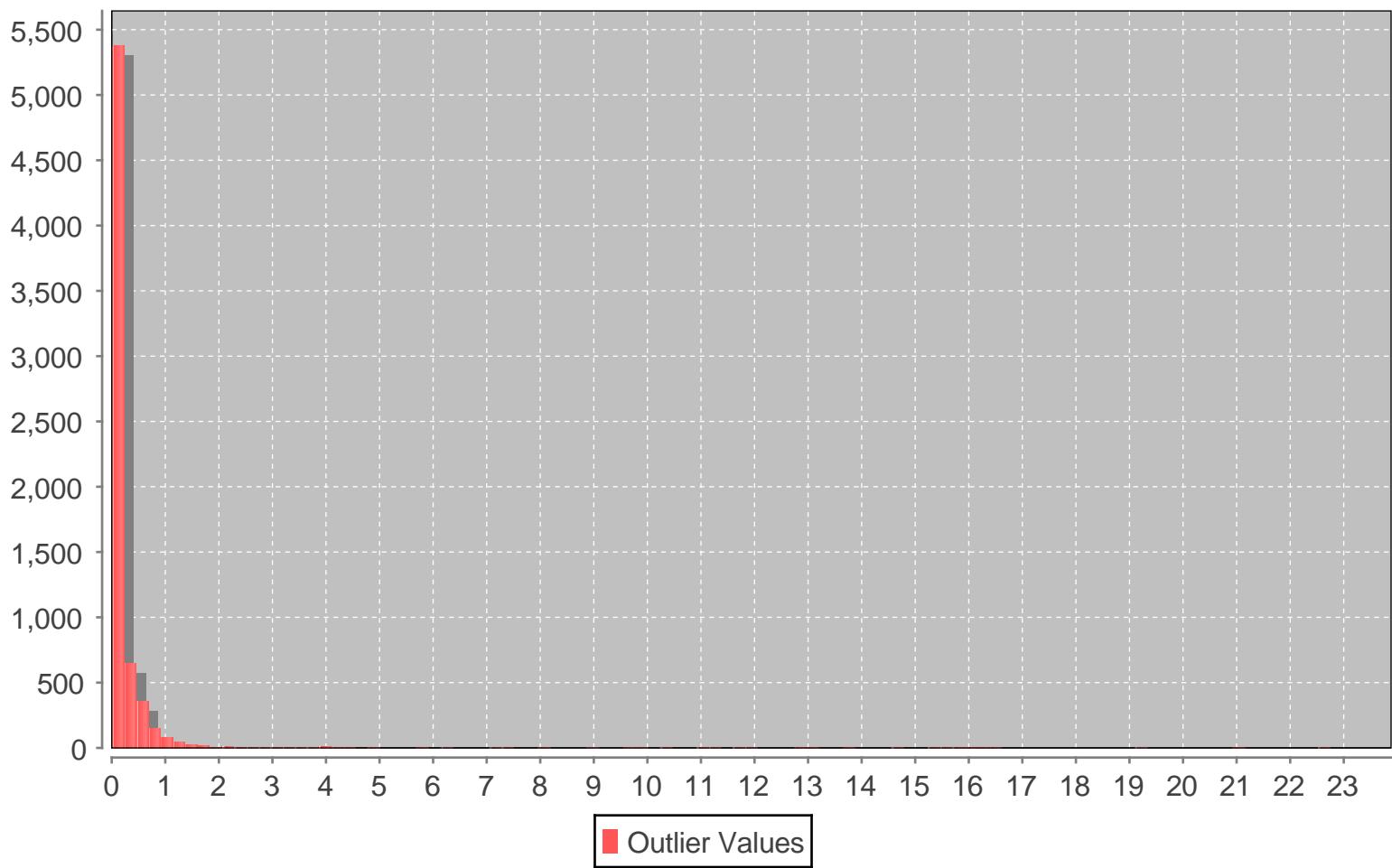
## 1. Top Elements for confOf-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#hasCity,= ,http://iasted#prepare,op)	8.042110408696841
MatchRelation(http://confOf#Chair_PC ,=,http://iasted#Modelling,c)	7.402613282448913
MatchRelation(http://confOf#writtenBy ,=,http://iasted#go_through,op)	6.776122284009174
MatchRelation(http://confOf#Workshop,=,http://iasted#Deadline,c)	5.8004732283664415
MatchRelation(http://confOf#Chair_PC ,=,http://iasted#Renting,c)	5.761509182742766
MatchRelation(http://confOf#Chair_PC ,=,http://iasted#Simulating,c)	5.75584524601196
MatchRelation(http://confOf#writtenBy ,=,http://iasted#need,op)	5.657400524373491
MatchRelation(http://confOf#Administrator,=,http://iasted#Sponsorship,c)	5.601370393937526
MatchRelation(http://confOf#hasCount ry,=,http://iasted#write,op)	5.57264911818505
MatchRelation(http://confOf#Receptio n,=,http://iasted#Viza,c)	5.5290819099715955
MatchRelation(http://confOf#Banquet,=,http://iasted#Simulating,c)	5.454206233606935
MatchRelation(http://confOf#City,=,htt p://iasted#Sponsorship,c)	5.404579528891544
MatchRelation(http://confOf#Paper,=,h tt://iasted#Simulating,c)	5.224456222910543
MatchRelation(http://confOf#Paper,=,h tt://iasted#City,c)	4.86015022328904
MatchRelation(http://confOf#Assistant,=,http://iasted#Form,c)	4.627786277146567
MatchRelation(http://confOf#City,=,htt p://iasted#Fee,c)	4.600119414265469

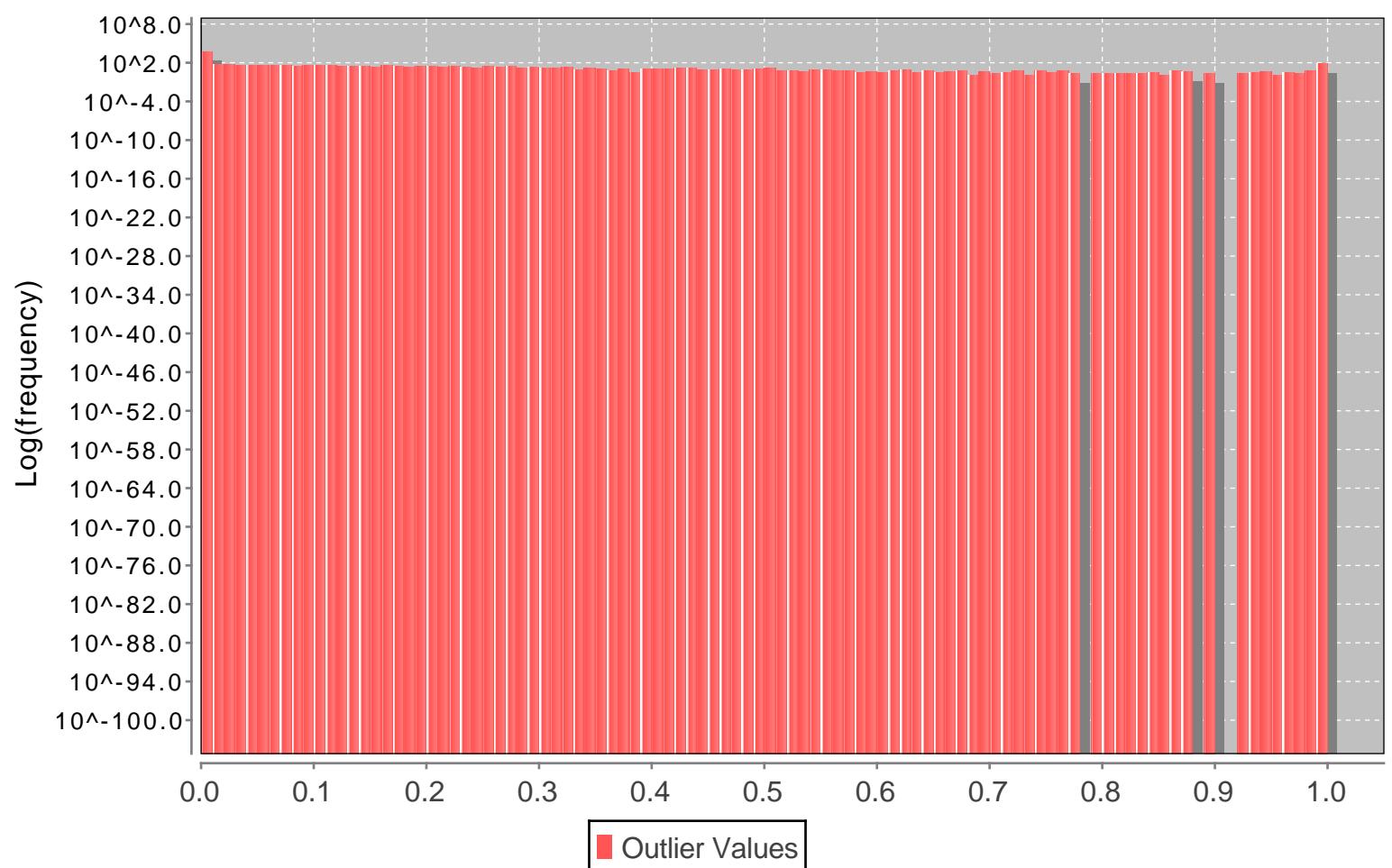
## **confOf-iasted\_raw\_matchings unnormalized log scale**



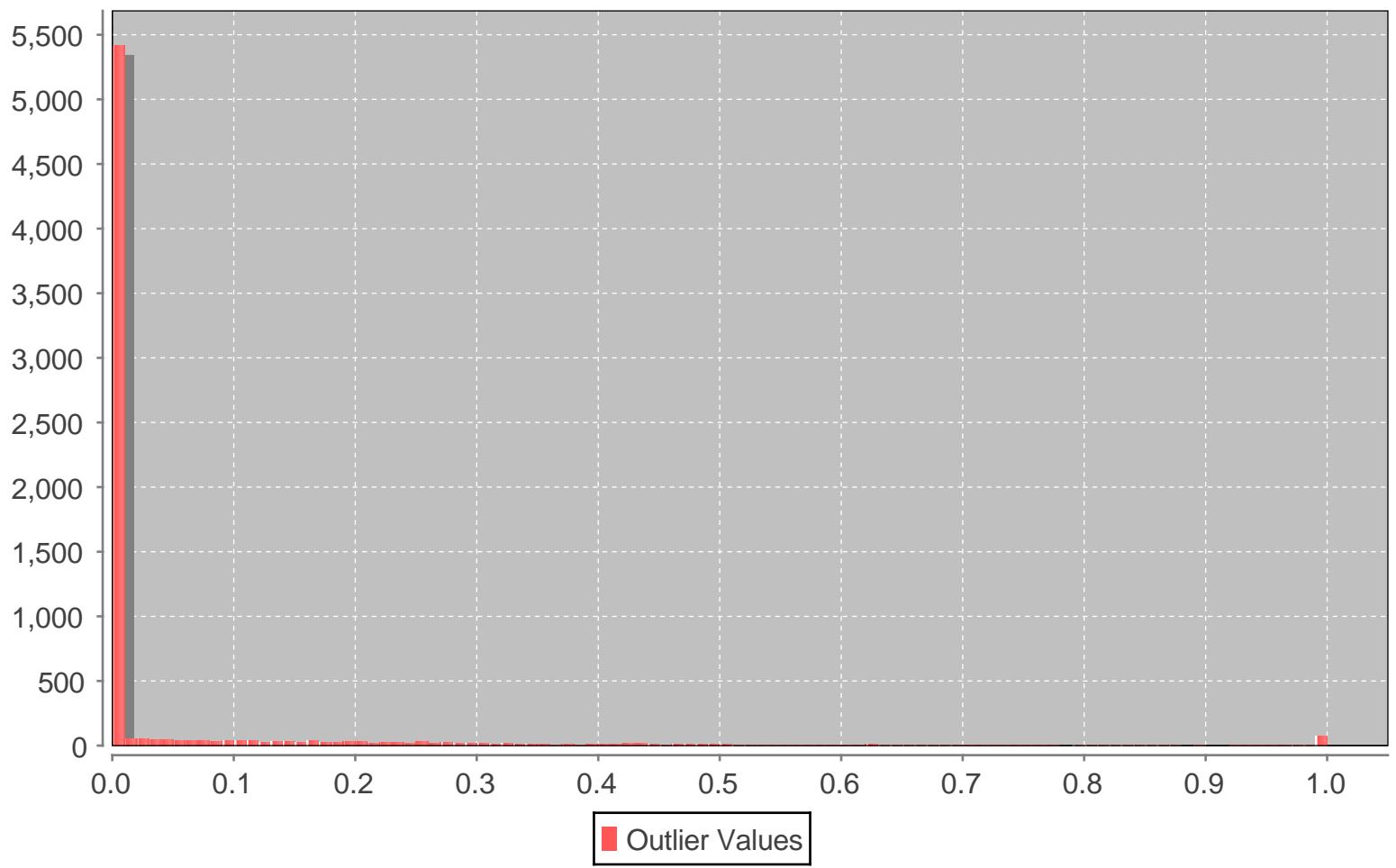
## **confOf-iasted\_raw\_matchings unnormalized**



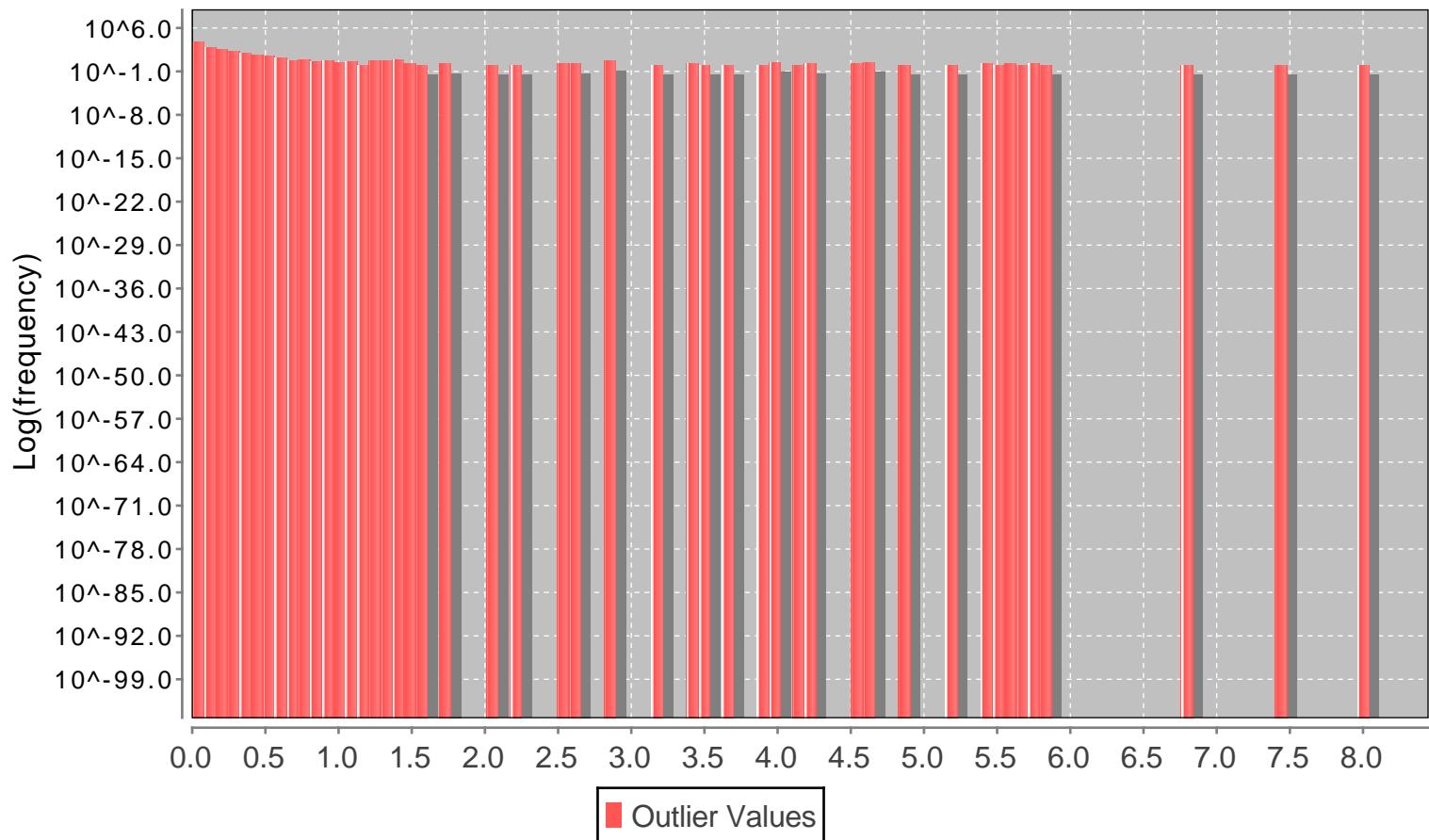
## **confOf-iasted\_raw\_matchings gaussian scaled log scale**



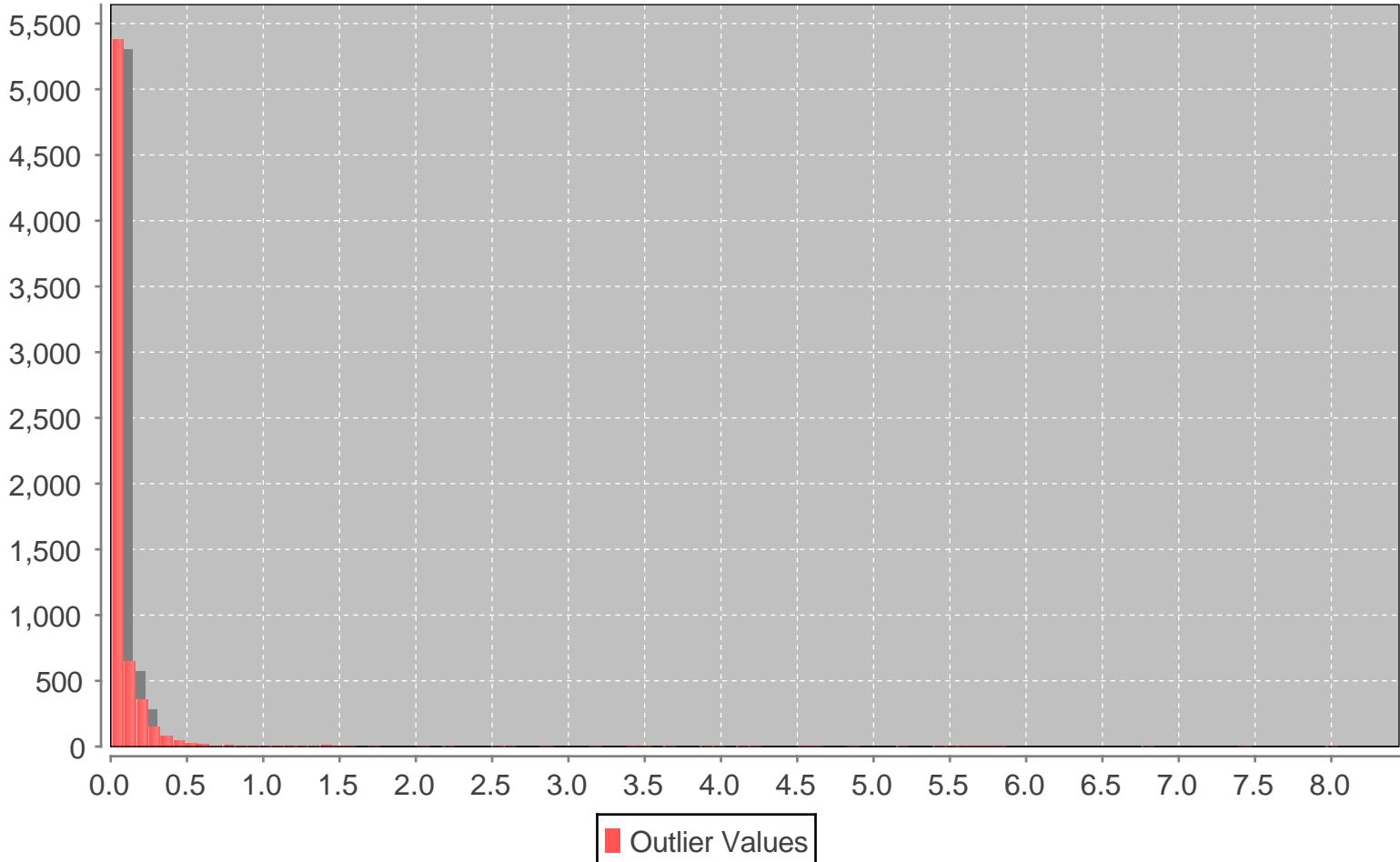
## **confOf-iasted\_raw\_matchings gaussian scaled**



## **confOf-iasted\_raw\_matchings euclidean max scaled log scale**



## **confOf-iasted\_raw\_matchings euclidean max scaled**



## 1. Statistics for confOf-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	0.8209977737180687
Mean	0.23573402872899543
p-value	1.248423586730496E-11
Top 10 outlier scores	List(8.81149072723299, 8.582985483944832, 8.577755510288426, 7.452848755623185, 7.3208377312872255, 7.087248051275653, 7.0430851157523175, 7.033852511828384, 6.7691067151688395, 6.7691067151688395, 6.769106715168839)
Top Outlier Score	8.81149072723299

1. Top Elements for confOf-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Working_event,=,http://sigkdd#ACM_SIGKDD,c)	8.81149072723299
MatchRelation(http://confOf#Chair_PC,=,http://sigkdd#Organizator,c)	8.582985483944832
MatchRelation(http://confOf#follows,=,http://sigkdd#can_stay_in,op)	8.577755510288426
MatchRelation(http://confOf#Member_PC,=,http://sigkdd#Organizator,c)	7.452848755623185
MatchRelation(http://confOf#Trip,=,http://sigkdd#Organizator,c)	7.3208377312872255
MatchRelation(http://confOf#Company,=,http://sigkdd#Review,c)	7.087248051275653
MatchRelation(http://confOf#follows,=,http://sigkdd#award,op)	7.0430851157523175
MatchRelation(http://confOf#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	7.033852511828384
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	6.7691067151688395
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	6.7691067151688395
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	6.769106715168839
MatchRelation(http://confOf#ends_on,=,http://sigkdd#Price,dp)	6.7587310010170345
MatchRelation(http://confOf#Company,=,http://sigkdd#Author,c)	6.748566839255587
MatchRelation(http://confOf#Topic,=,http://sigkdd#Award,c)	6.617089915328662
MatchRelation(http://confOf#Assistant,=,http://sigkdd#Sponzor,c)	6.582832501901014
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	6.415567900073328

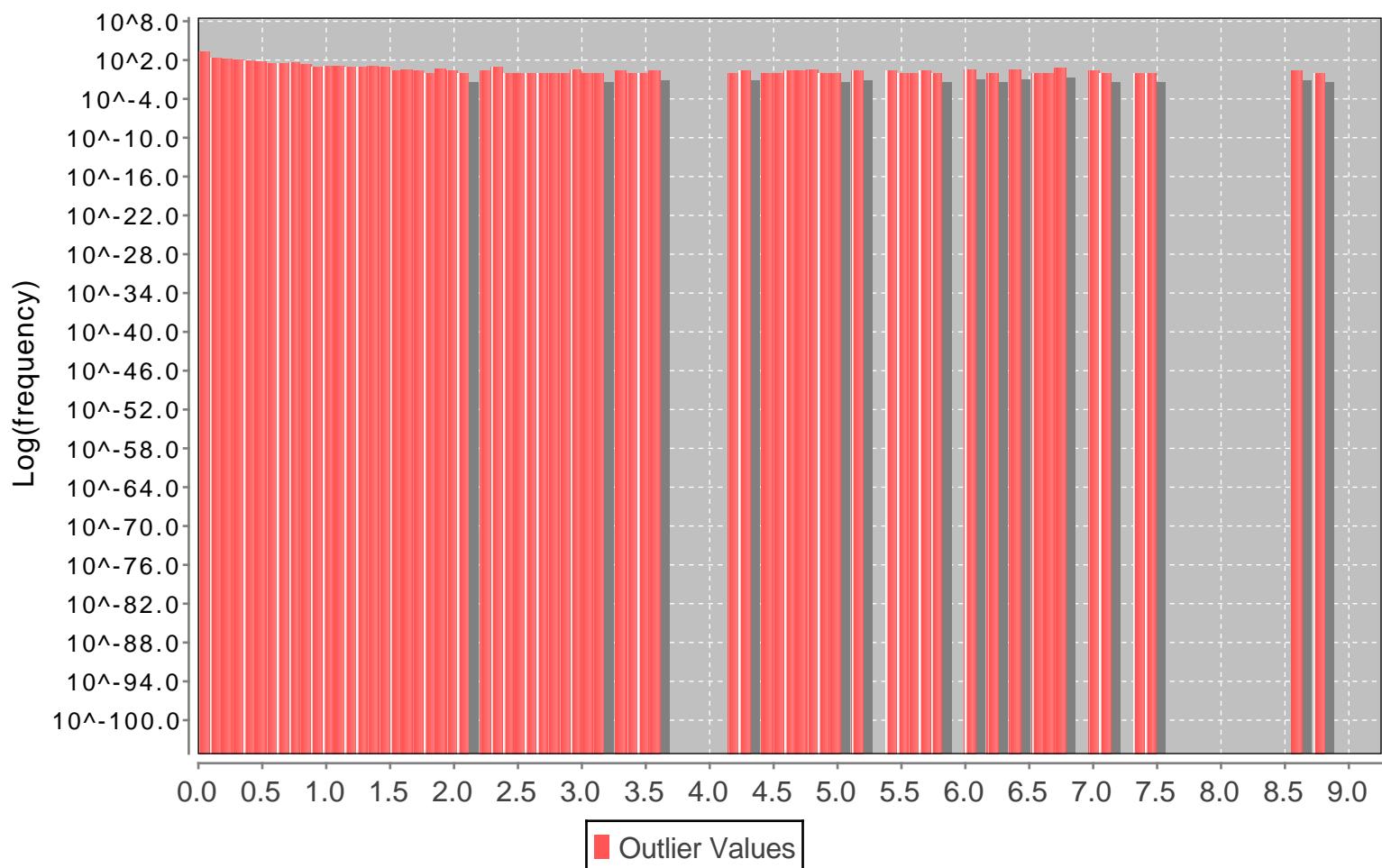
## 1. Top Elements for confOf-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Working_event,=,http://sigkdd#ACM_SIGKDD,c)	1.0
MatchRelation(http://confOf#follows,=,http://sigkdd#can_stay_in,op)	1.0
MatchRelation(http://confOf#Chair_PC,=,http://sigkdd#Organizator,c)	1.0
MatchRelation(http://confOf#Trip,=,http://sigkdd#Organizator,c)	1.0
MatchRelation(http://confOf#Member_PC,=,http://sigkdd#Organizator,c)	1.0
MatchRelation(http://confOf#Company,=,http://sigkdd#Review,c)	0.9999999999999999
MatchRelation(http://confOf#follows,=,http://sigkdd#award,op)	0.9999999999999999
MatchRelation(http://confOf#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	0.9999999999999999
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	0.9999999999999982
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	0.9999999999999982
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	0.9999999999999982
MatchRelation(http://confOf#ends_on,=,http://sigkdd#Price,dp)	0.9999999999999981
MatchRelation(http://confOf#Company,=,http://sigkdd#Author,c)	0.9999999999999979
MatchRelation(http://confOf#Topic,=,http://sigkdd#Award,c)	0.9999999999999923
MatchRelation(http://confOf#Assistant,=,http://sigkdd#Sponzor,c)	0.99999999999999893
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	0.99999999999999482

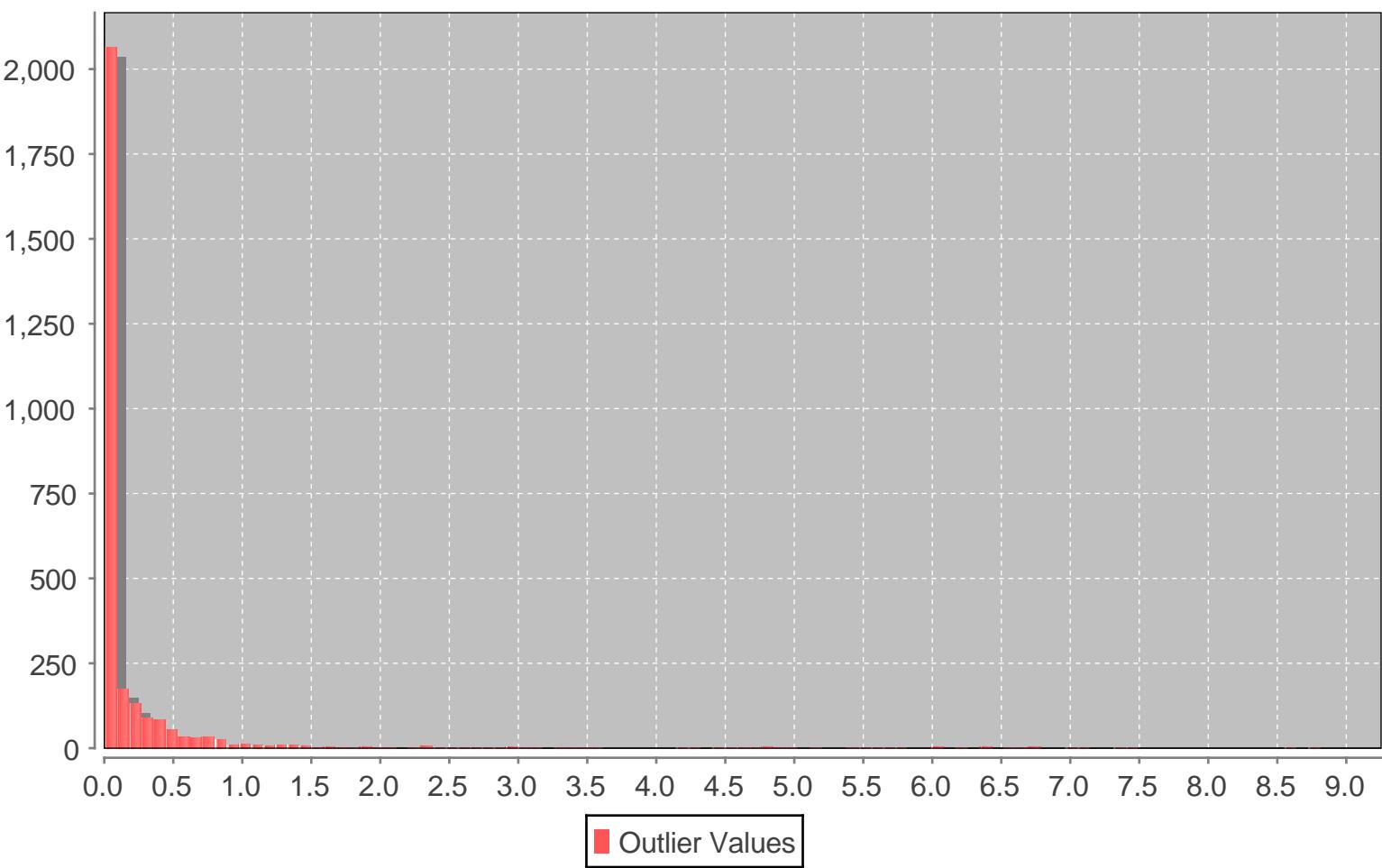
## 1. Top Elements for confOf-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://confOf#Working_event,=,http://sigkdd#ACM_SIGKDD,c)	3.1153324227944146
MatchRelation(http://confOf#Chair_PC,=,http://sigkdd#Organizator,c)	3.034543619261546
MatchRelation(http://confOf#follows,=,http://sigkdd#can_stay_in,op)	3.0326945443426103
MatchRelation(http://confOf#Member_PC,=,http://sigkdd#Organizator,c)	2.634979947129438
MatchRelation(http://confOf#Trip,=,http://sigkdd#Organizator,c)	2.5883070018797683
MatchRelation(http://confOf#Company,=,http://sigkdd#Review,c)	2.505720578504079
MatchRelation(http://confOf#follows,=,http://sigkdd#award,op)	2.490106622911252
MatchRelation(http://confOf#Workshop,=,http://sigkdd#ACM_SIGKDD,c)	2.48684240448994
MatchRelation(http://confOf#Person,=,http://sigkdd#Person,c)	2.393240630435641
MatchRelation(http://confOf#Author,=,http://sigkdd#Author,c)	2.393240630435641
MatchRelation(http://confOf#Paper,=,http://sigkdd#Paper,c)	2.3932406304356406
MatchRelation(http://confOf#ends_on,=,http://sigkdd#Price,dp)	2.3895722615174435
MatchRelation(http://confOf#Company,=,http://sigkdd#Author,c)	2.3859786876641453
MatchRelation(http://confOf#Topic,=,http://sigkdd#Award,c)	2.339494575425007
MatchRelation(http://confOf#Assistant,=,http://sigkdd#Sponzor,c)	2.3273827507547065
MatchRelation(http://confOf#Conference,=,http://sigkdd#Conference,c)	2.2682457836522945

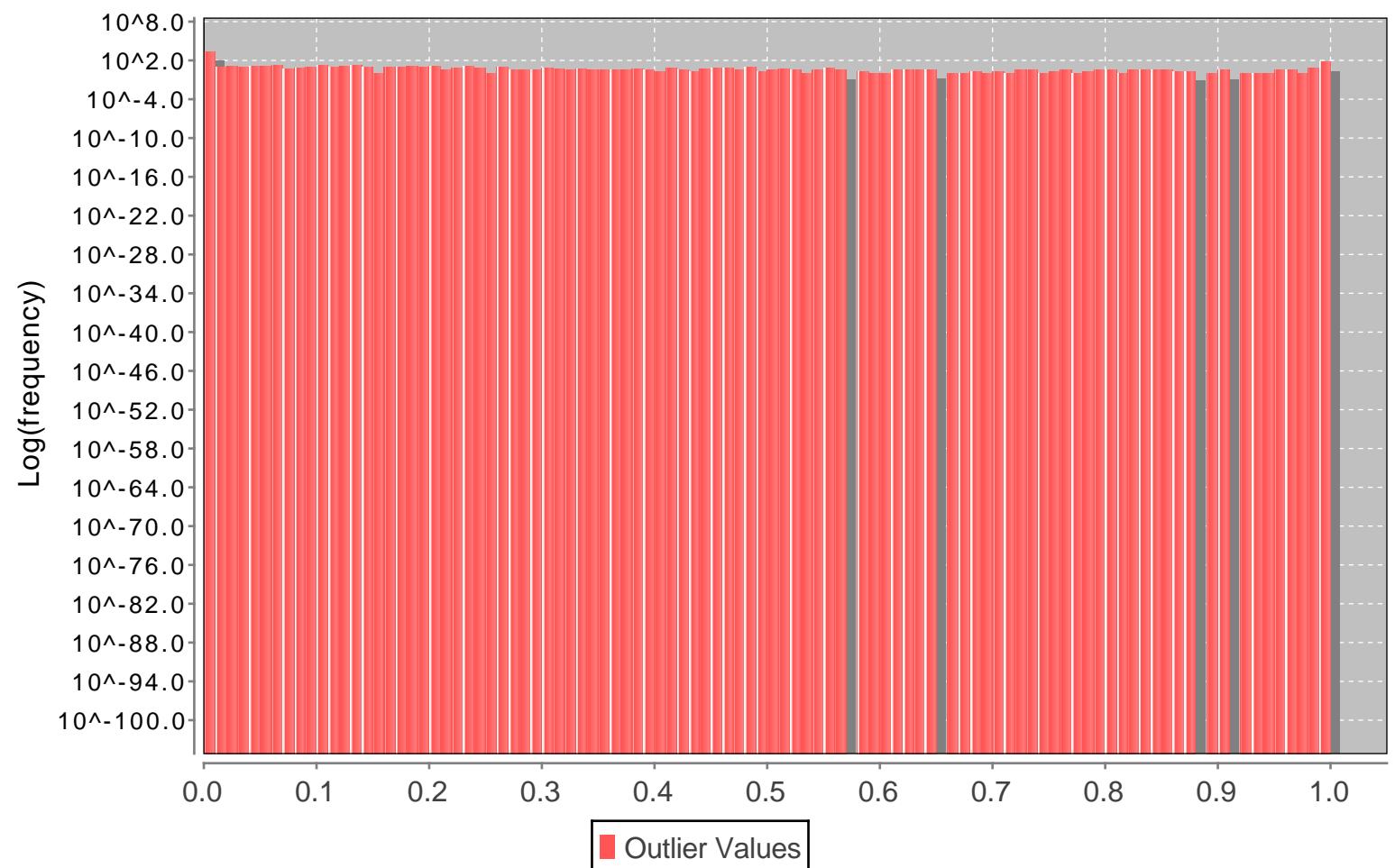
## **confOf-sigkdd\_raw\_matchings unnormalized log scale**



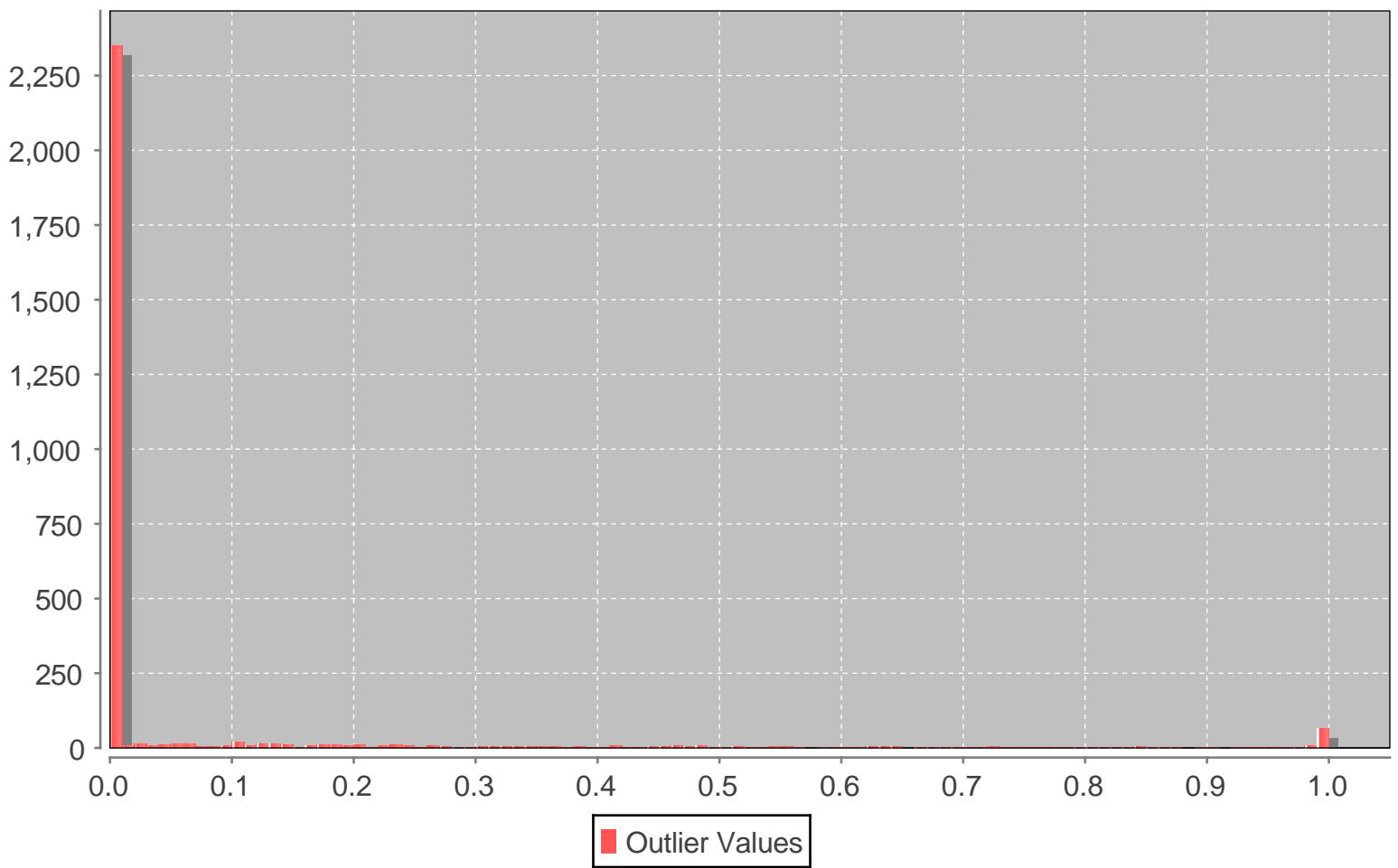
## **confOf-sigkdd\_raw\_matchings unnormalized**



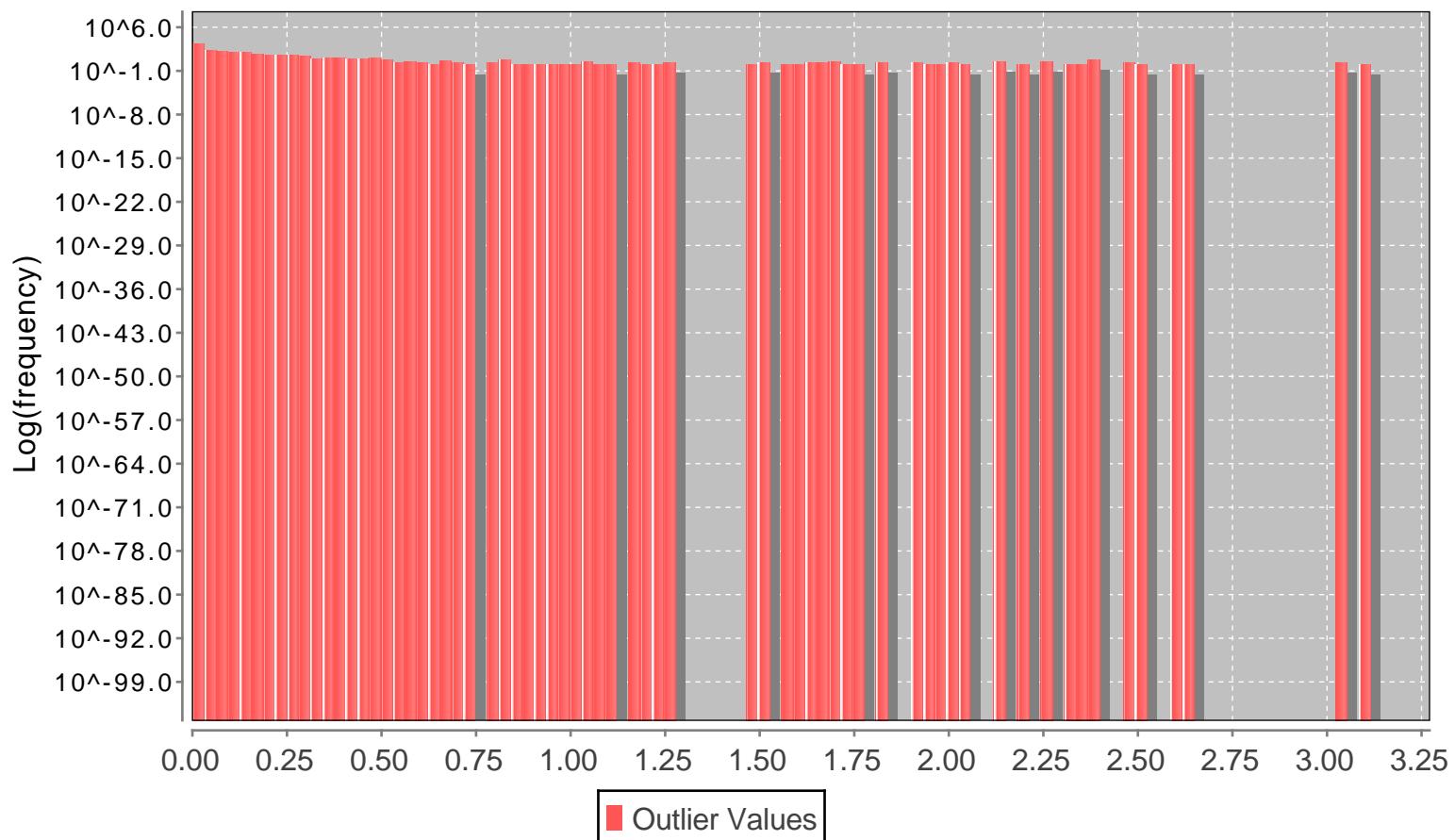
## **confOf-sigkdd\_raw\_matchings gaussian scaled log scale**



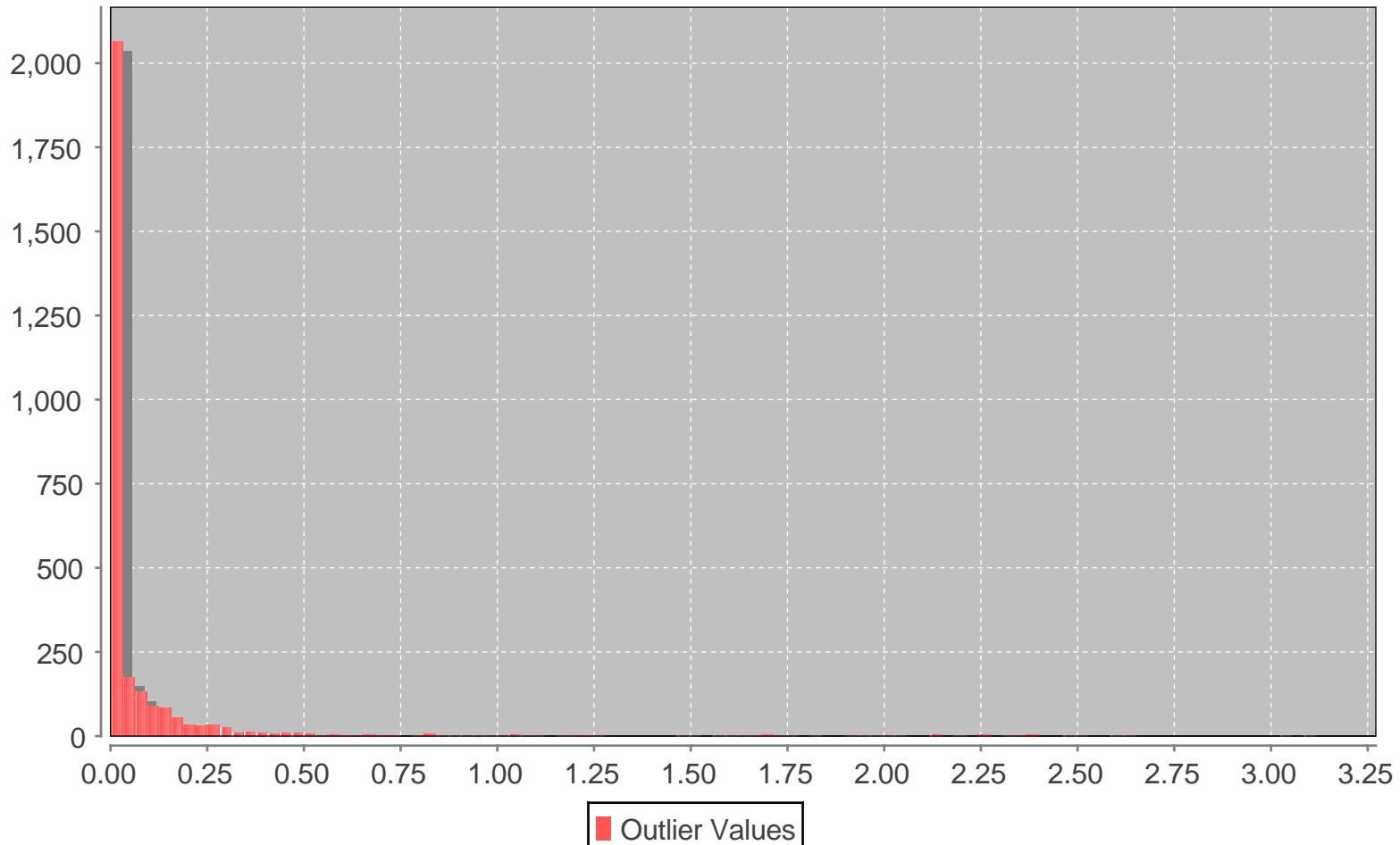
## **confOf-sigkdd\_raw\_matchings gaussian scaled**



## **confOf-sigkdd\_raw\_matchings euclidean max scaled log scale**



## **confOf-sigkdd\_raw\_matchings euclidean max scaled**



## 1. Statistics for edas-ekaw\_raw\_matchings

Name	Value
Standard Deviation	2.78194244323761
Mean	0.18784456437808345
p-value	6.433981125653077E-11
Top 10 outlier scores	List(262.5000000002371, 4.605699385639419, 4.605699385639419, 4.605699385639419, 4.605699385639419, 4.605699385639419, 4.39010291240398, 4.39010291240398, 3.4660448232284082, 3.227787963484685, 2.918596830505866)
Top Outlier Score	262.5000000002371

## 1. Top Elements for edas-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://edas#hasCall,=,http://ekaw#writtenBy,op)	262.5000000002371
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	4.605699385639419
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	4.605699385639419
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	4.605699385639419
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	4.605699385639419
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	4.605699385639419
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	4.39010291240398
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	4.39010291240398
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	3.4660448232284082
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#organisedBy,op)	3.227787963484685
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	2.918596830505866
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	2.9007118796964577
MatchRelation(http://edas#isInitiatedBy,=,http://ekaw#reviewWrittenBy,op)	2.8843514075461223
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	2.85612275267611
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#technicallyOrganisedBy,op)	2.7747669067580545
MatchRelation(http://edas#ConferenceSession,=,http://ekaw#Conference_Session,c)	2.691961925951836

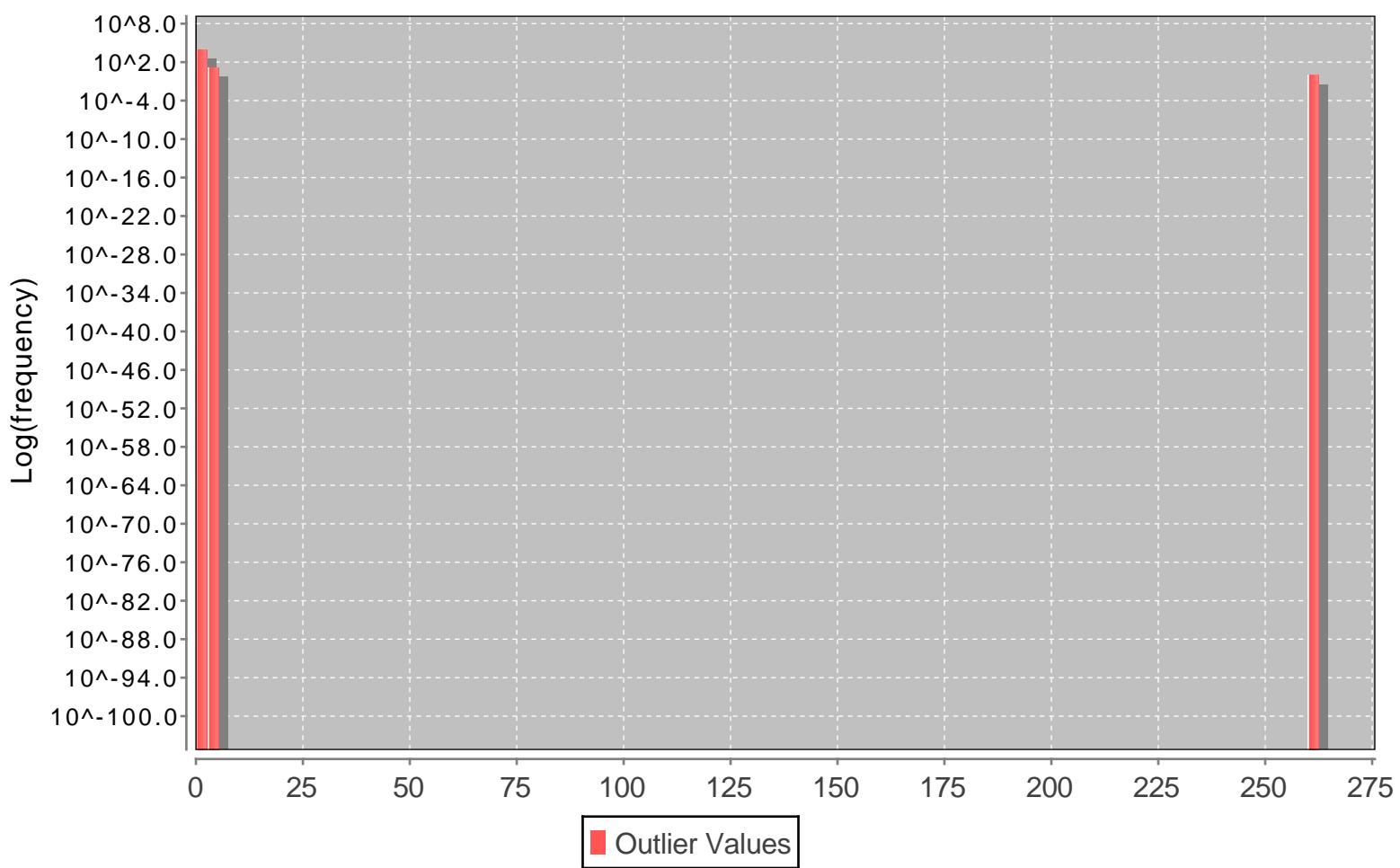
## 1. Top Elements for edas-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://edas#hasCall,=,http://ekaw#writtenBy,op)	1.0
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	0.8877242453291004
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	0.8877242453291004
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	0.8877242453291004
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	0.8877242453291004
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	0.8877242453291004
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	0.8690964180181248
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	0.8690964180181248
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	0.7613569901464218
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#organisedBy,op)	0.7254925985419364
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	0.6737026209199002
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	0.6705241490807354
MatchRelation(http://edas#isInitiatedBy,=,http://ekaw#reviewWrittenBy,op)	0.6675990976728547
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	0.6625128488038106
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#technicallyOrganisedBy,op)	0.6475760321872779
MatchRelation(http://edas#ConferenceSession,=,http://ekaw#Conference_Session,c)	0.6319503639039081

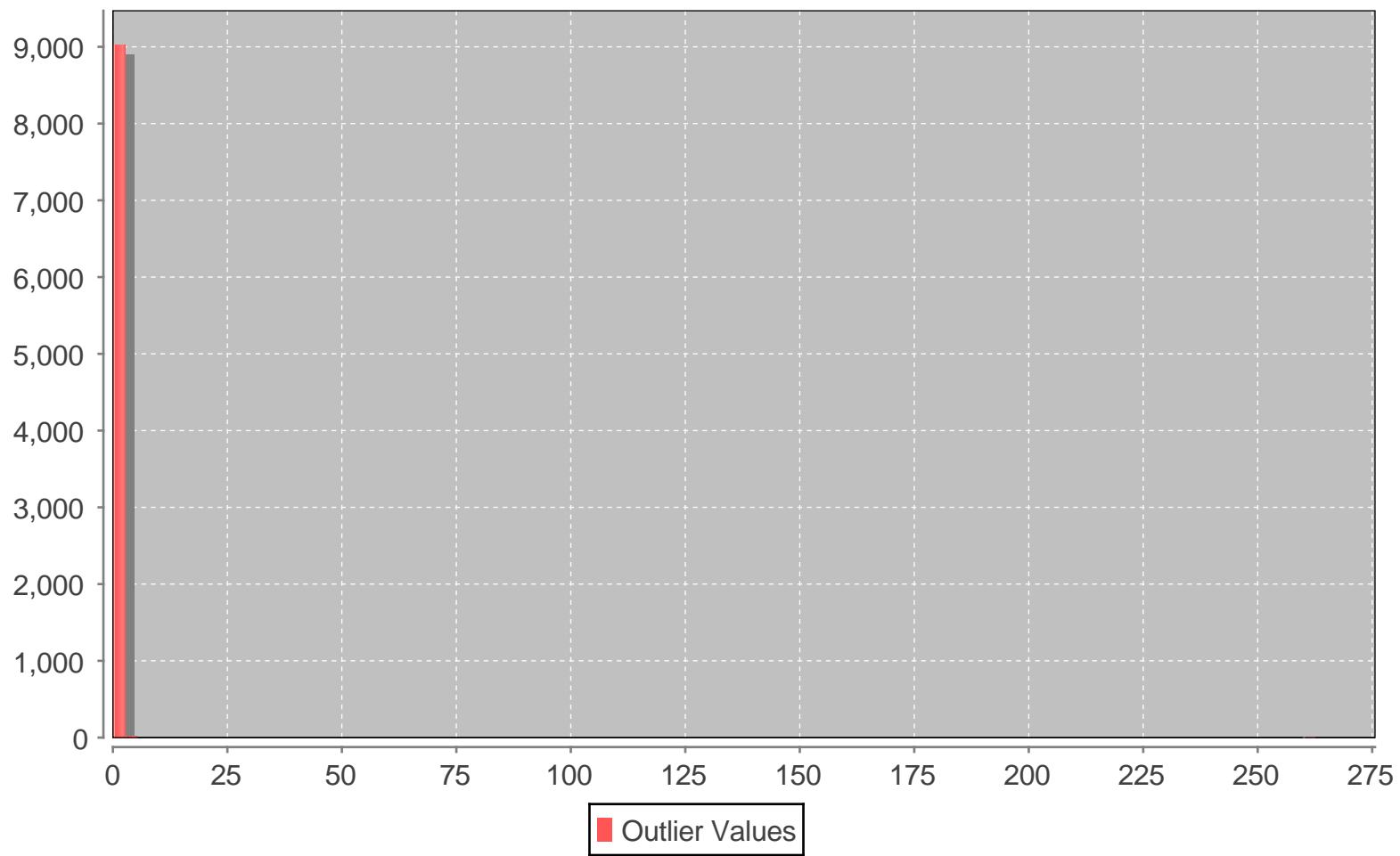
## 1. Top Elements for edas-ekaw\_raw\_matchings

Relation	Value
MatchRelation(http://edas#hasCall,=,http://ekaw#writtenBy,op)	92.80776503081817
MatchRelation(http://edas#Review,=,http://ekaw#Review,c)	1.6283606338461742
MatchRelation(http://edas#Workshop,=,http://ekaw#Workshop,c)	1.6283606338461742
MatchRelation(http://edas#Person,=,http://ekaw#Person,c)	1.6283606338461742
MatchRelation(http://edas#Document,=,http://ekaw#Document,c)	1.6283606338461742
MatchRelation(http://edas#Paper,=,http://ekaw#Paper,c)	1.6283606338461742
MatchRelation(http://edas#Presenter,=,http://ekaw#Presenter,c)	1.5521357697338327
MatchRelation(http://edas#Conference,=,http://ekaw#Conference,c)	1.5521357697338327
MatchRelation(http://edas#isLocationOf,=,http://ekaw#locationOf,op)	1.2254318992006679
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#organisedBy,op)	1.1411953786061684
MatchRelation(http://edas#hasLocation,=,http://ekaw#locationOf,op)	1.0318798052001312
MatchRelation(http://edas#isWrittenBy,=,http://ekaw#writtenBy,op)	1.025556520200871
MatchRelation(http://edas#isInitiatedBy,=,http://ekaw#reviewWrittenBy,op)	1.019772219800413
MatchRelation(http://edas#Workshop,=,http://ekaw#Session,c)	1.009791883159233
MatchRelation(http://edas#isReviewedBy,=,http://ekaw#technicallyOrganisedBy,op)	0.9810282479903204
MatchRelation(http://edas#ConferenceSession,=,http://ekaw#Conference_Session,c)	0.9517522662682709

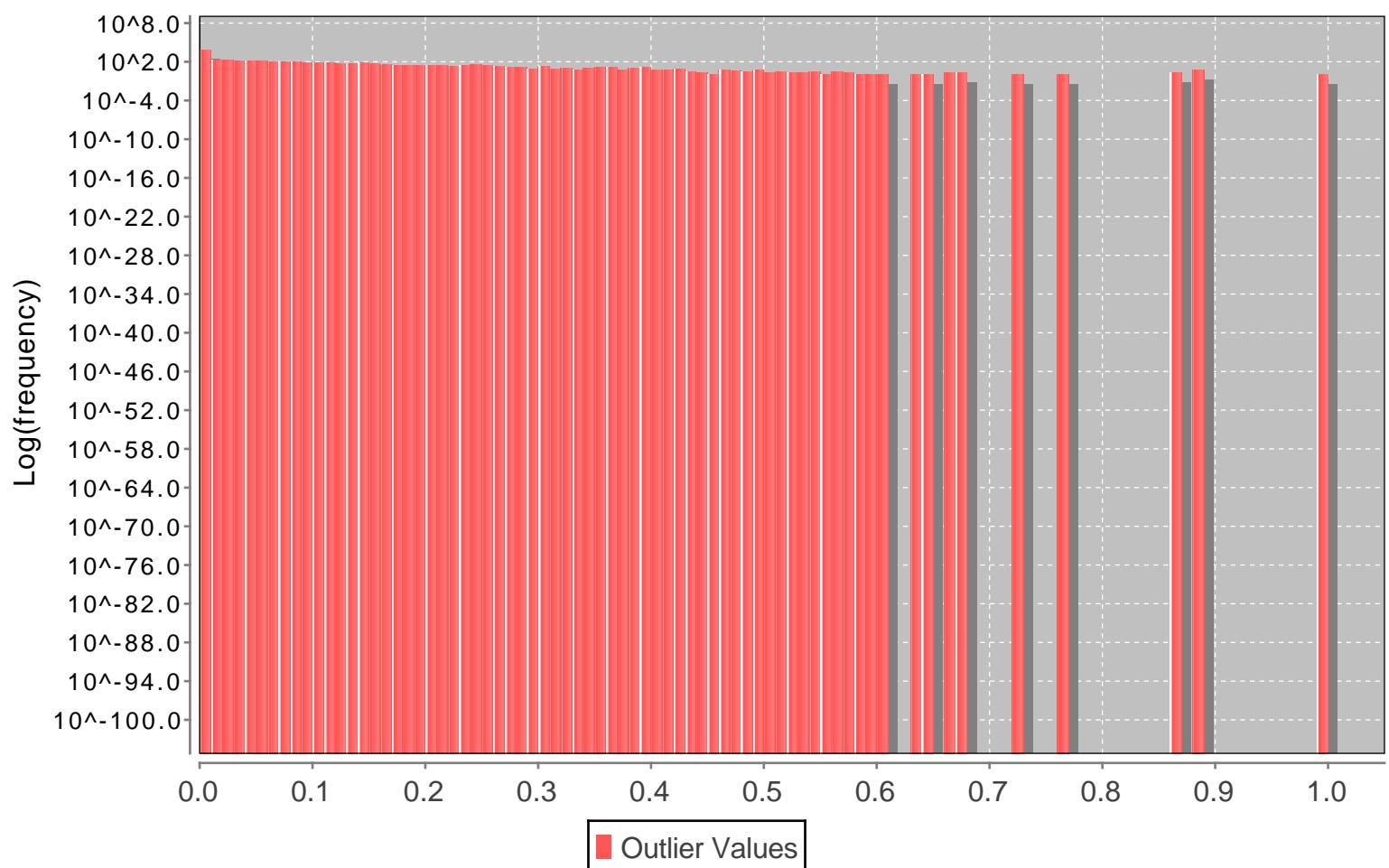
## **edas-ekaw\_raw\_matchings unnormalized log scale**



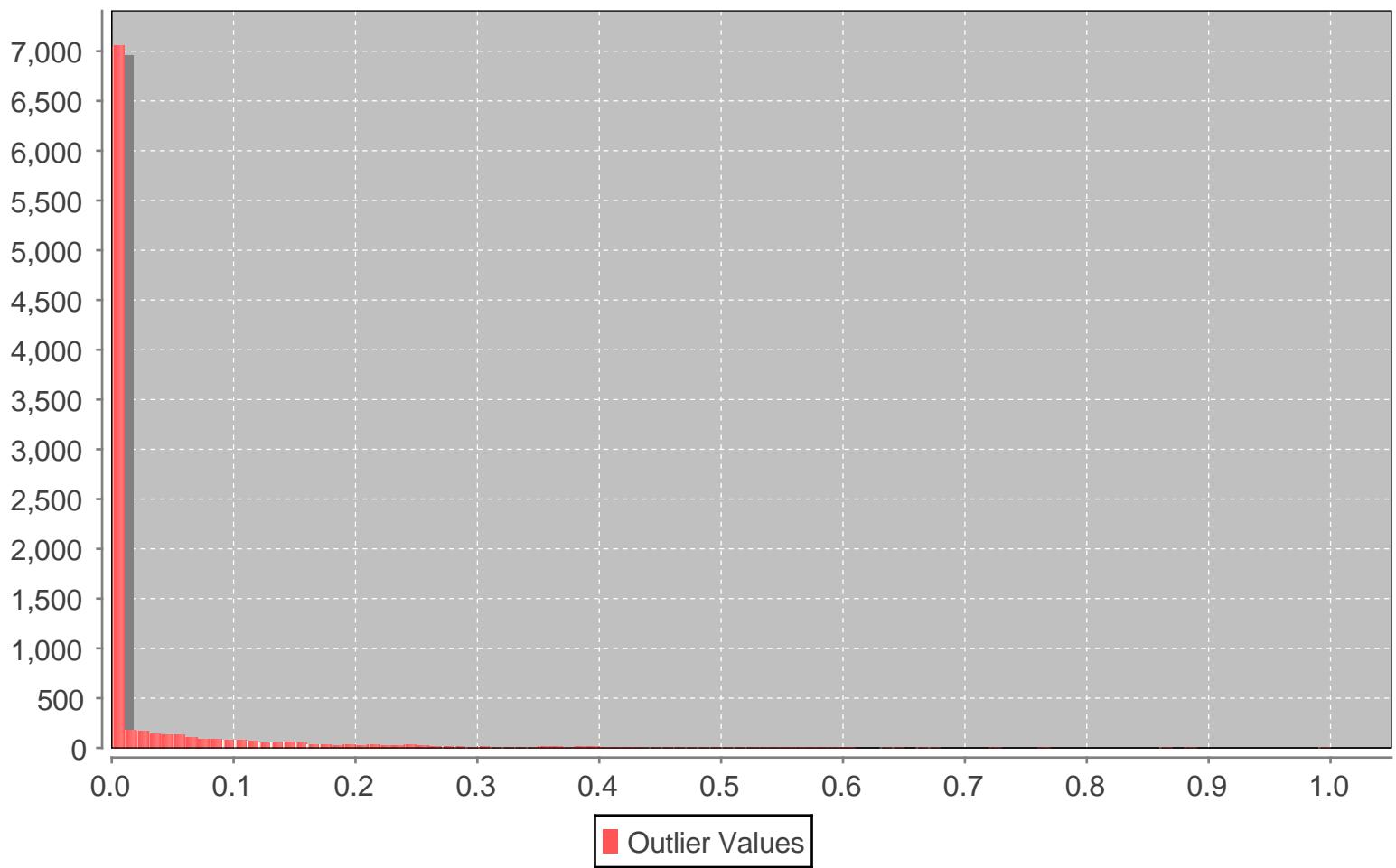
## **edas-ekaw\_raw\_matchings unnormalized**



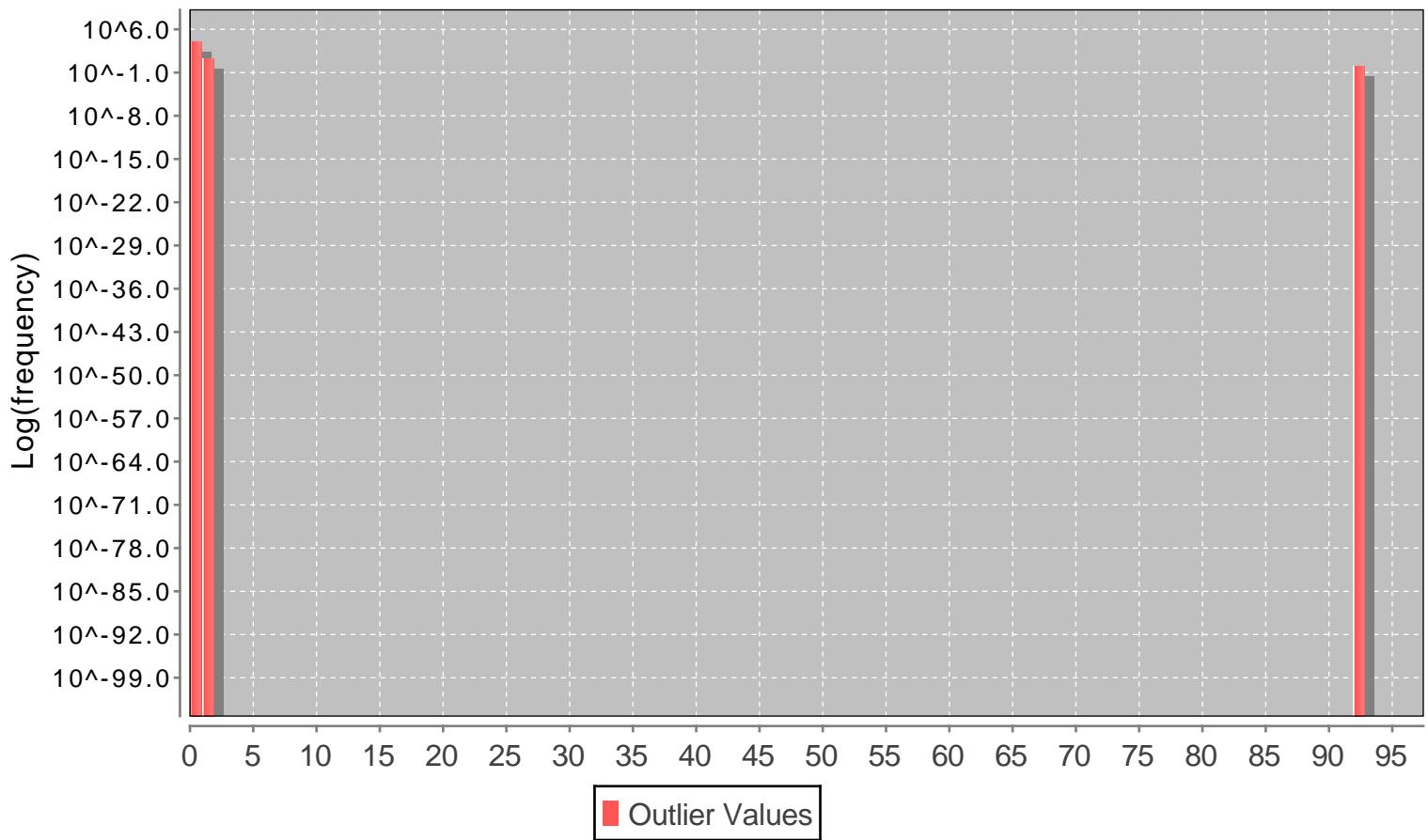
## **edas-ekaw\_raw\_matchings gaussian scaled log scale**



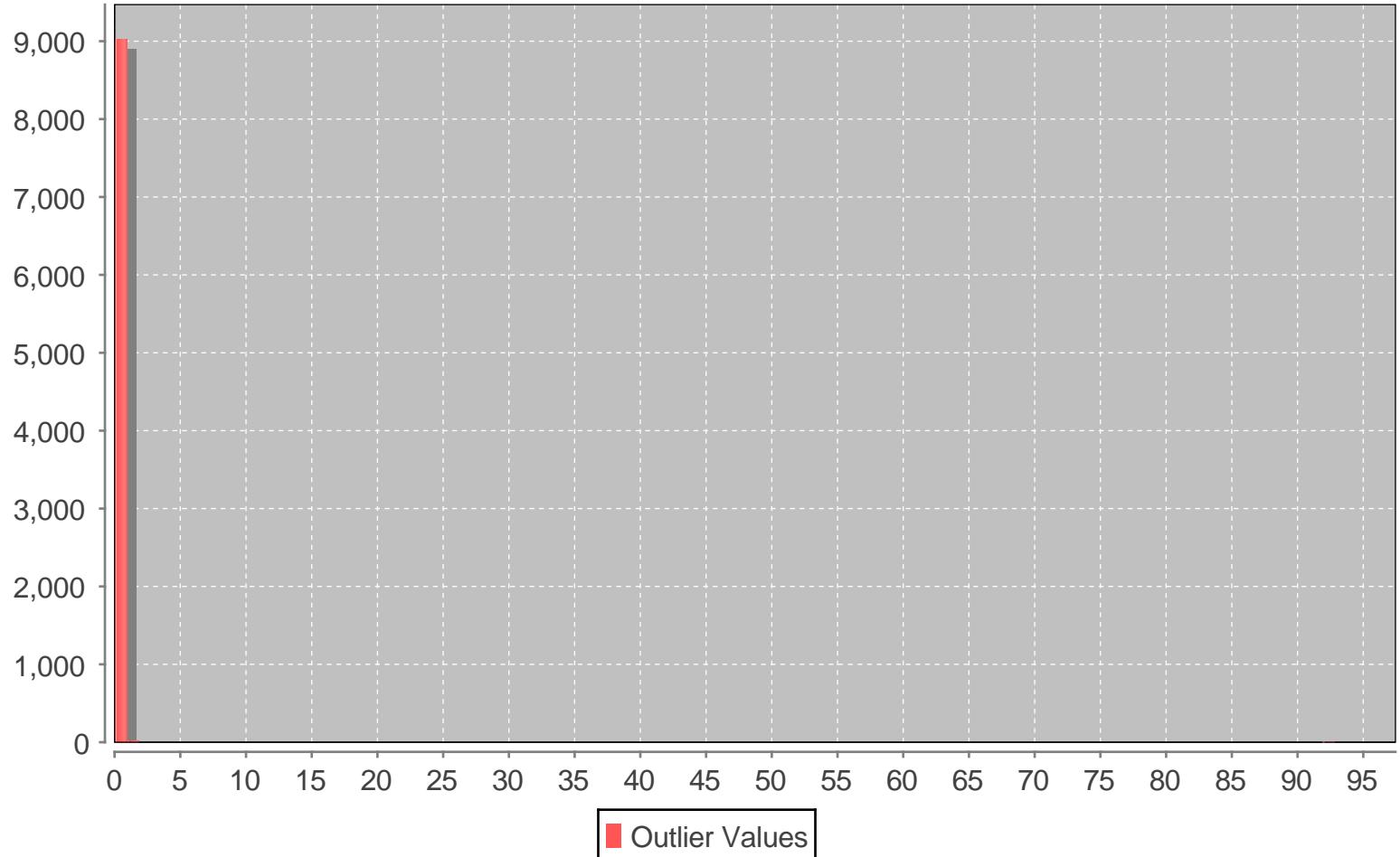
## **edas-ekaw\_raw\_matchings gaussian scaled**



## **edas-ekaw\_raw\_matchings euclidean max scaled log scale**



## **edas-ekaw\_raw\_matchings euclidean max scaled**



## 1. Statistics for edas-iasted\_raw\_matchings

Name	Value
Standard Deviation	3.3389956376436403
Mean	0.2000593670981226
p-value	1.267711491337309E-10
Top 10 outlier scores	List(424.50000000085873, 8.29197006934059, 8.29197006934059, 8.29197006934059, 8.29197006934059, 8.29197006934059, 8.03118895657976, 6.796788805386832, 6.2775433109253935, 5.937907532865176, 5.894327472724332)
Top Outlier Score	424.50000000085873

## 1. Top Elements for edas-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://edas#initiates,=,http://iasted#occupy,op)	424.50000000085873
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	8.29197006934059
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	8.29197006934059
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	8.29197006934059
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	8.29197006934059
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	8.29197006934059
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	8.03118895657976
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	6.796788805386832
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	6.2775433109253935
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	5.937907532865176
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	5.894327472724332
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	5.7404252076342495
MatchRelation(http://edas#Presenter,=,http://iasted#Hotel_presenter,c)	5.469927744510312
MatchRelation(http://edas#ReviewFor,=,http://iasted#Form,c)	5.368724446941763
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	4.910989229695023
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	4.897360063833423

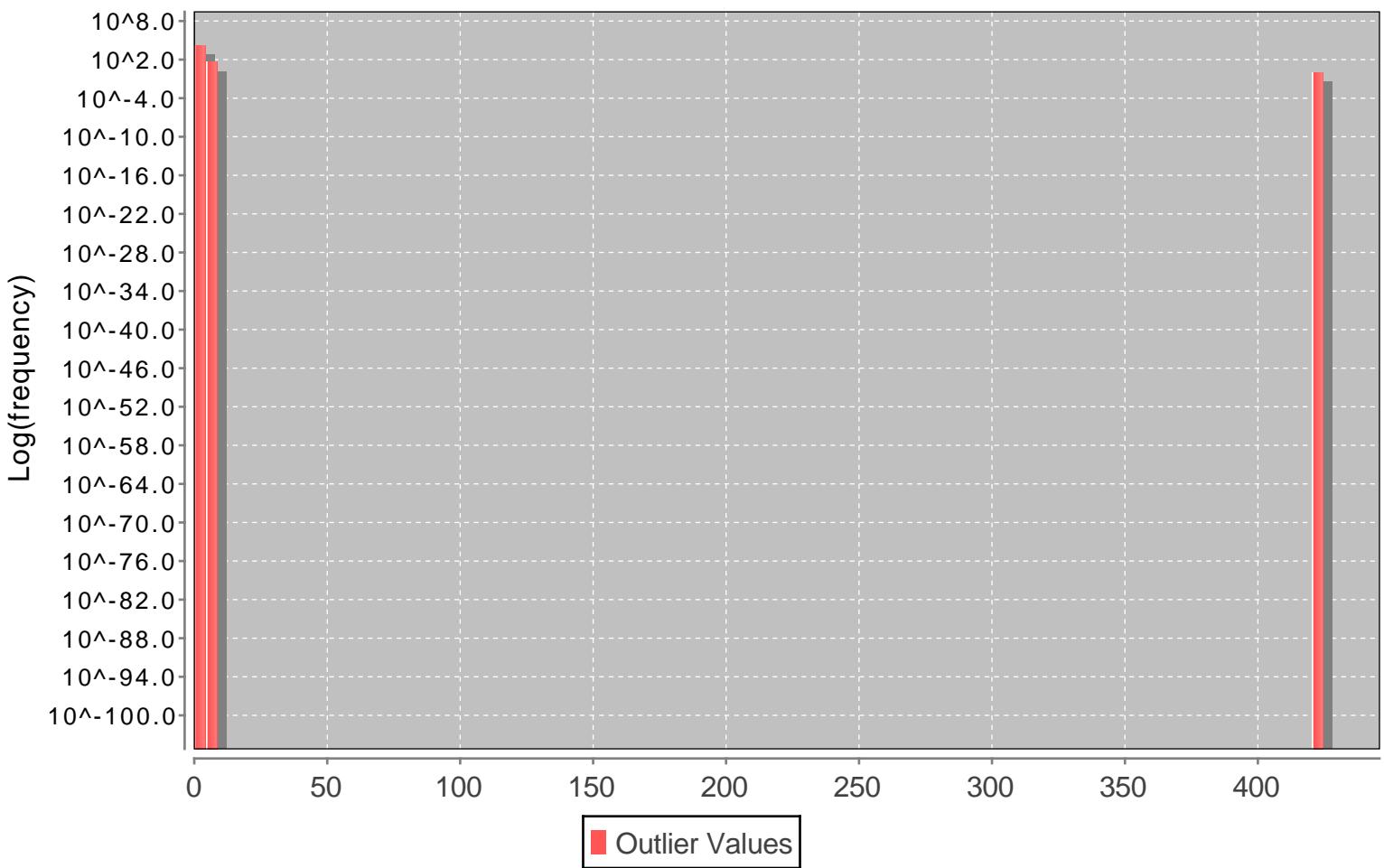
## 1. Top Elements for edas-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://edas#initiates,=,http://iasted#occupy,op)	1.0
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	0.9846264059311074
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	0.9846264059311074
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	0.9846264059311074
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	0.9846264059311074
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	0.9846264059311074
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	0.9809910211897814
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	0.95180701808824
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	0.9312643380762884
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	0.914282764419439
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	0.9118770785472564
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	0.9029428579758509
MatchRelation(http://edas#Presenter,=,http://iasted#Hotel_presenter,c)	0.8854985874986293
MatchRelation(http://edas#ReviewFor,=,http://iasted#Form,c)	0.8783704806293827
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	0.8417206795405584
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	0.840513442537051

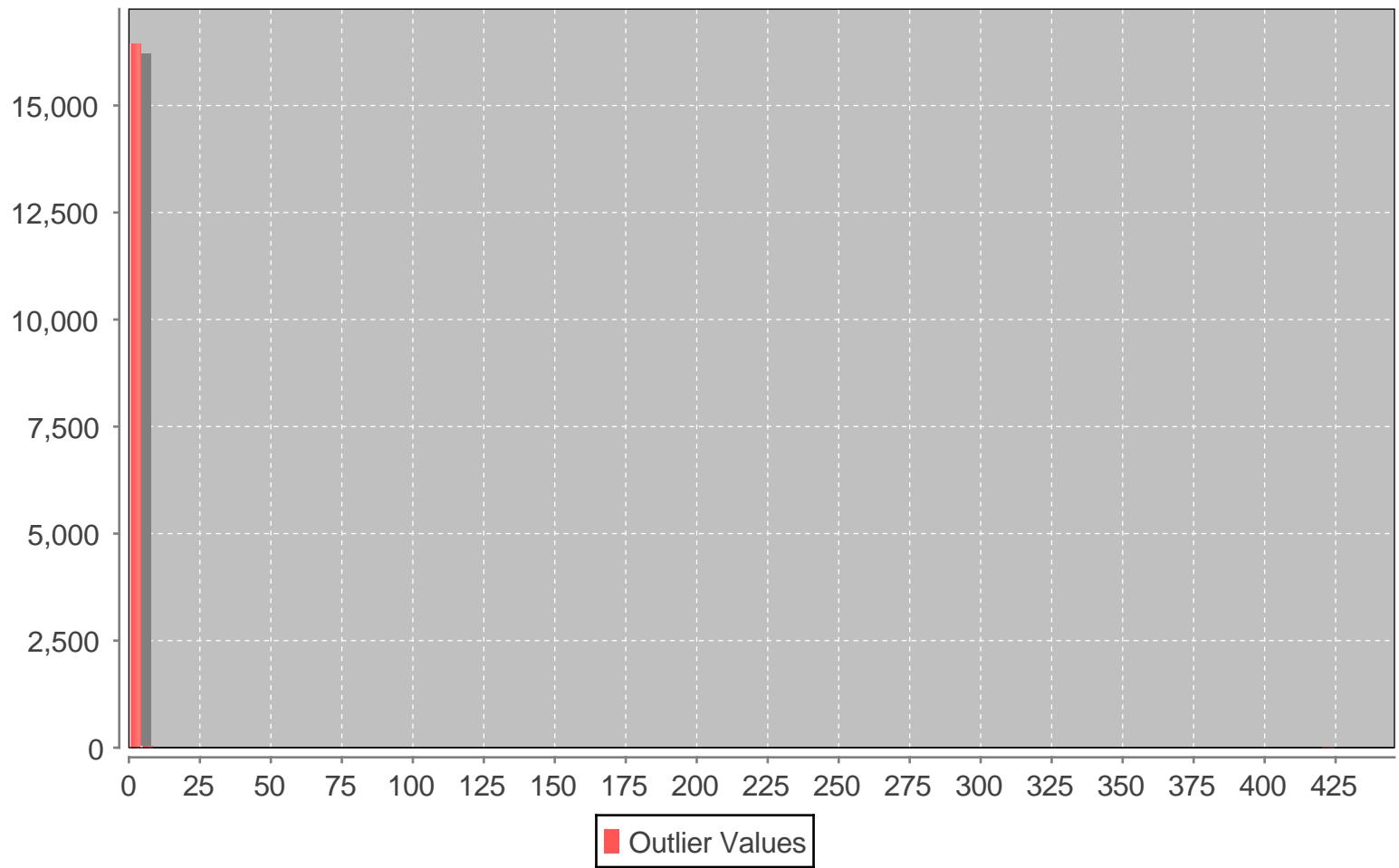
## 1. Top Elements for edas-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://edas#initiates,=,http://iasted#occupy,op)	150.0834143071483
MatchRelation(http://edas#Review,=,http://iasted#Review,c)	2.9316541327133083
MatchRelation(http://edas#Author,=,http://iasted#Author,c)	2.9316541327133083
MatchRelation(http://edas#Document,=,http://iasted#Document,c)	2.9316541327133083
MatchRelation(http://edas#Person,=,http://iasted#Person,c)	2.9316541327133083
MatchRelation(http://edas#Place,=,http://iasted#Place,c)	2.9316541327133083
MatchRelation(http://edas#Reviewer,=,http://iasted#Reviewer,c)	2.8394540860940305
MatchRelation(http://edas#ConferenceSession,=,http://iasted#Session,c)	2.403027727290921
MatchRelation(http://edas#ReviewRating,=,http://iasted#Review,c)	2.2194467221737986
MatchRelation(http://edas#PaperPresentation,=,http://iasted#Presentation,c)	2.099367341273824
MatchRelation(http://edas#DiningPlace,=,http://iasted#Place,c)	2.0839594632487697
MatchRelation(http://edas#Document,=,http://iasted#Payment_document,c)	2.029546795606186
MatchRelation(http://edas#Presenter,=,http://iasted#Hotel_presenter,c)	1.9339115003718392
MatchRelation(http://edas#ReviewFor,=,http://iasted#Form,c)	1.8981307313772586
MatchRelation(http://edas#Presenter,=,http://iasted#Presenter_city,c)	1.736296893325725
MatchRelation(http://edas#Conference,=,http://iasted#Conference_hall,c)	1.7314782555243982

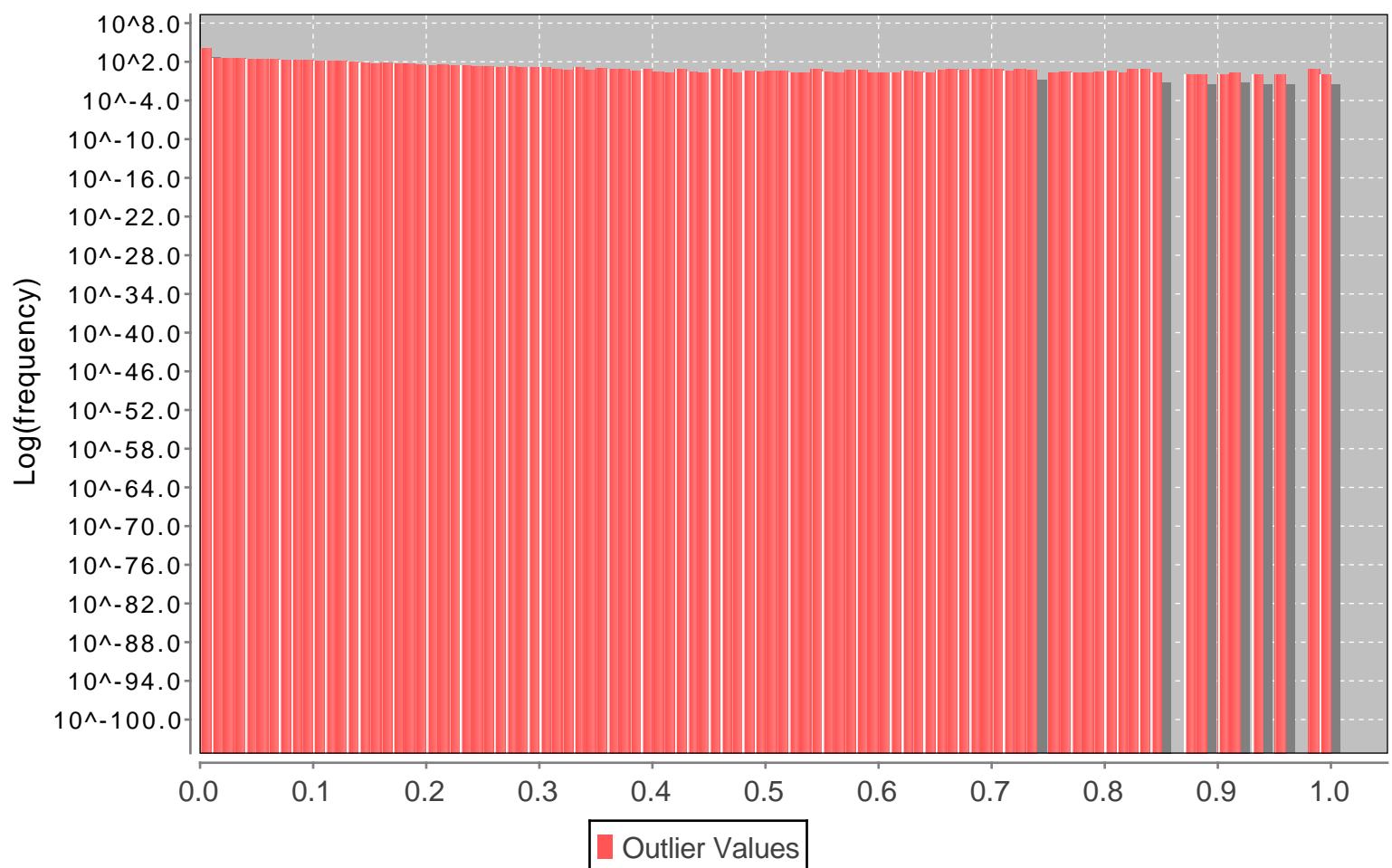
## **edas-iasted\_raw\_matchings unnormalized log scale**



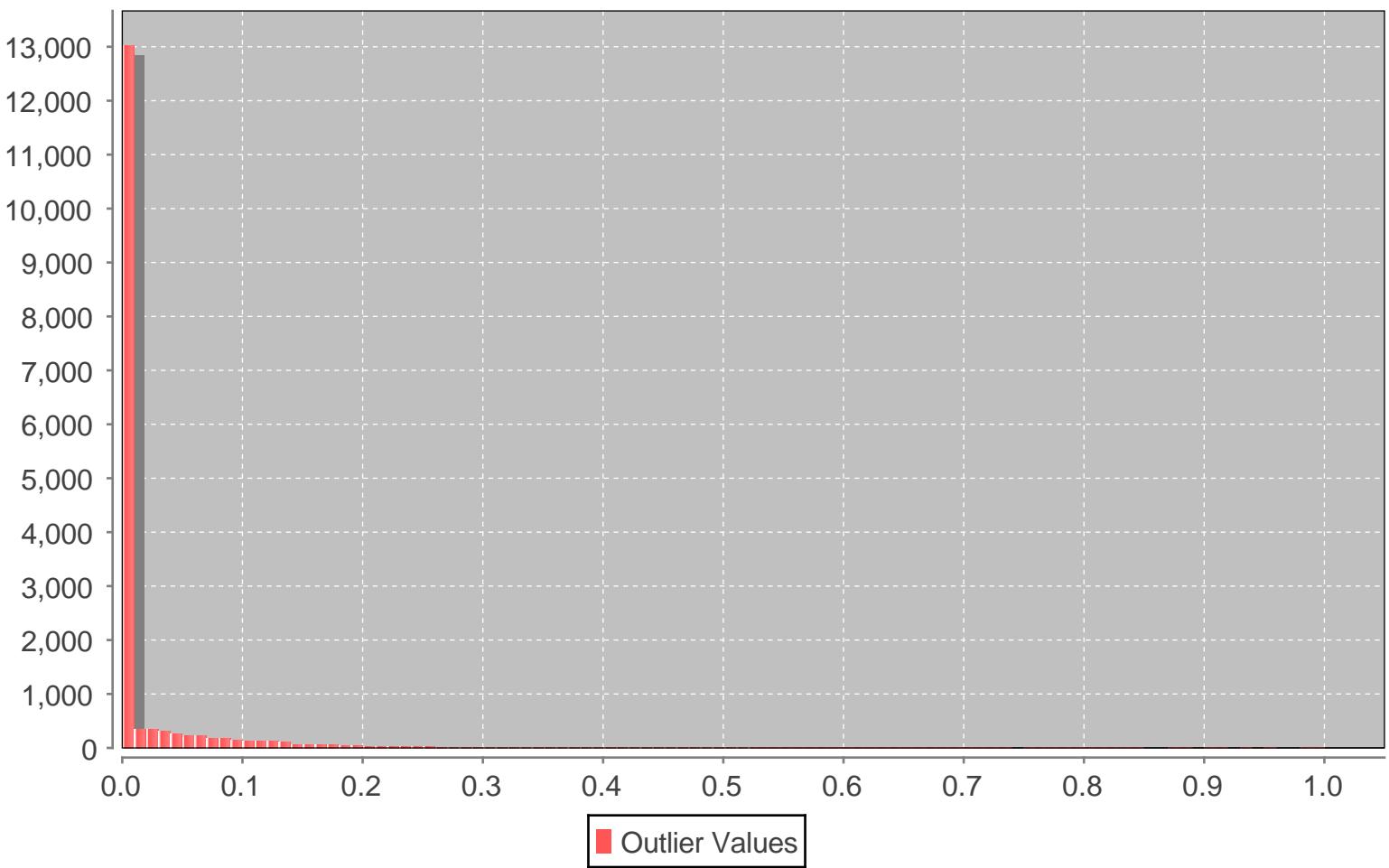
## **edas-iasted\_raw\_matchings unnormalized**



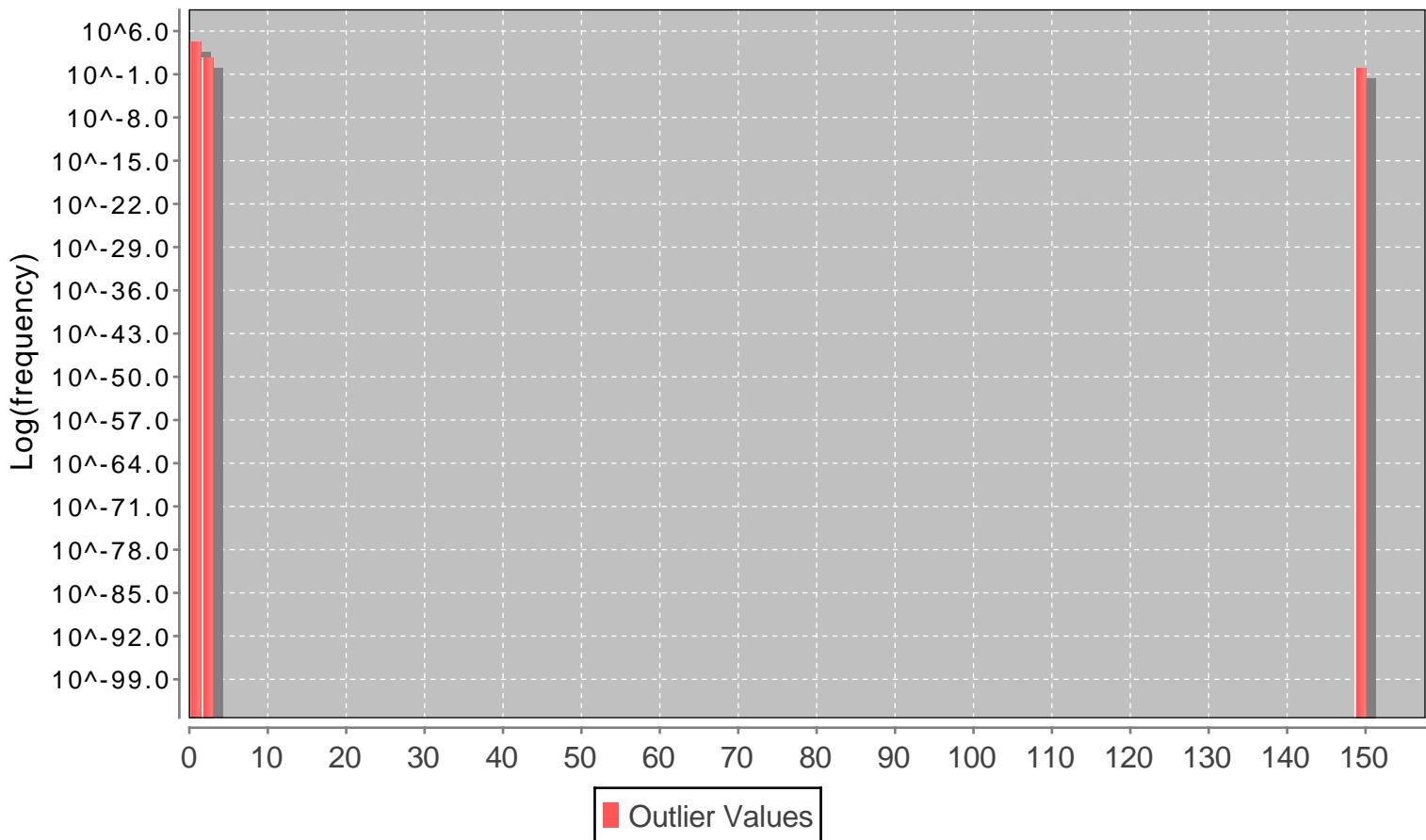
## **edas-iasted\_raw\_matchings gaussian scaled log scale**



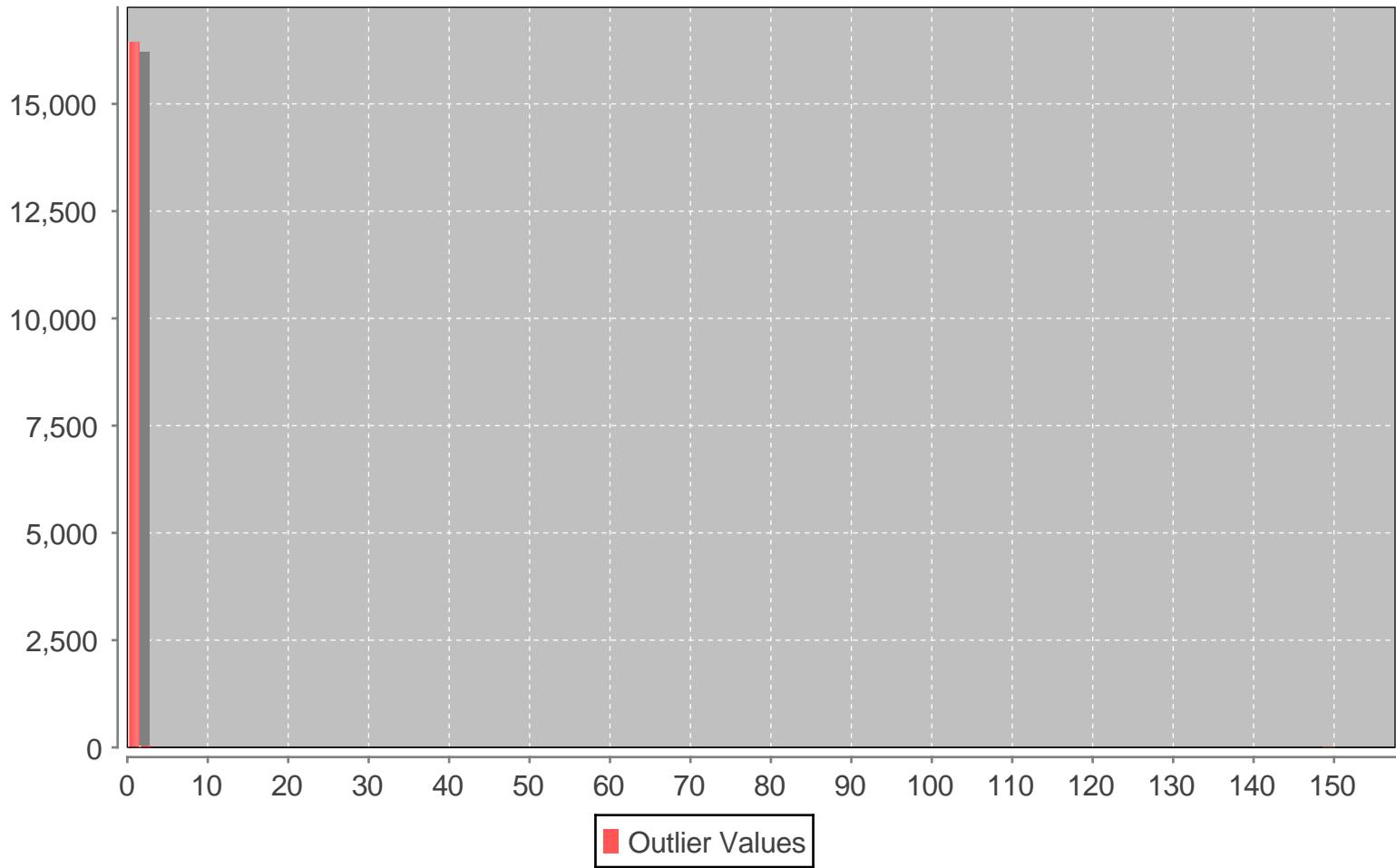
## **edas-iasted\_raw\_matchings gaussian scaled**



## **edas-iasted\_raw\_matchings euclidean max scaled log scale**



## **edas-iasted\_raw\_matchings euclidean max scaled**



## 1. Statistics for edas-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	0.7081726396347622
Mean	0.2089770255644686
p-value	3.410133286863015E-11
Top 10 outlier scores	List(7.7513503239494295, 7.741867571861704, 7.512181910184005, 7.512181910184005, 7.512181910184005, 7.512181910184005, 7.512181910184005, 7.512181910184005, 7.2280789616820496, 7.22230977994511, 7.15467340779732)
Top Outlier Score	7.7513503239494295

1. Top Elements for edas-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://edas#isReviewin g,=,http://sigkdd#pay,op)	7.7513503239494295
MatchRelation(http://edas#ReviewQu estion,=,http://sigkdd#Sponzor,c)	7.741867571861704
MatchRelation(http://edas#Document, =,http://sigkdd#Document,c)	7.512181910184005
MatchRelation(http://edas#Place,=,htt p://sigkdd#Place,c)	7.512181910184005
MatchRelation(http://edas#Author,=,ht tp://sigkdd#Author,c)	7.512181910184005
MatchRelation(http://edas#Review,=,h ttpp://sigkdd#Review,c)	7.512181910184005
MatchRelation(http://edas#Paper,=,htt p://sigkdd#Paper,c)	7.512181910184005
MatchRelation(http://edas#Person,=,ht tp://sigkdd#Person,c)	7.512181910184005
MatchRelation(http://edas#NGO,=,http ://sigkdd#Abstract,c)	7.2280789616820496
MatchRelation(http://edas#initiates,=,h ttpp://sigkdd#pay,op)	7.222309779994511
MatchRelation(http://edas#Communic ationsTopic,=,http://sigkdd#Award,c)	7.15467340779732
MatchRelation(http://edas#isTopicOf,= ,http://sigkdd#award,op)	7.147517791141734
MatchRelation(http://edas#Conferenc e,=,http://sigkdd#Conference,c)	7.13298870360066
MatchRelation(http://edas#relatesTo,= ,http://sigkdd#pay,op)	7.029568361898104
MatchRelation(http://edas#NGO,=,http ://sigkdd#Award,c)	7.0235227974107275
MatchRelation(http://edas#Topic,=,htt p://sigkdd#Fee,c)	6.9915380056649585

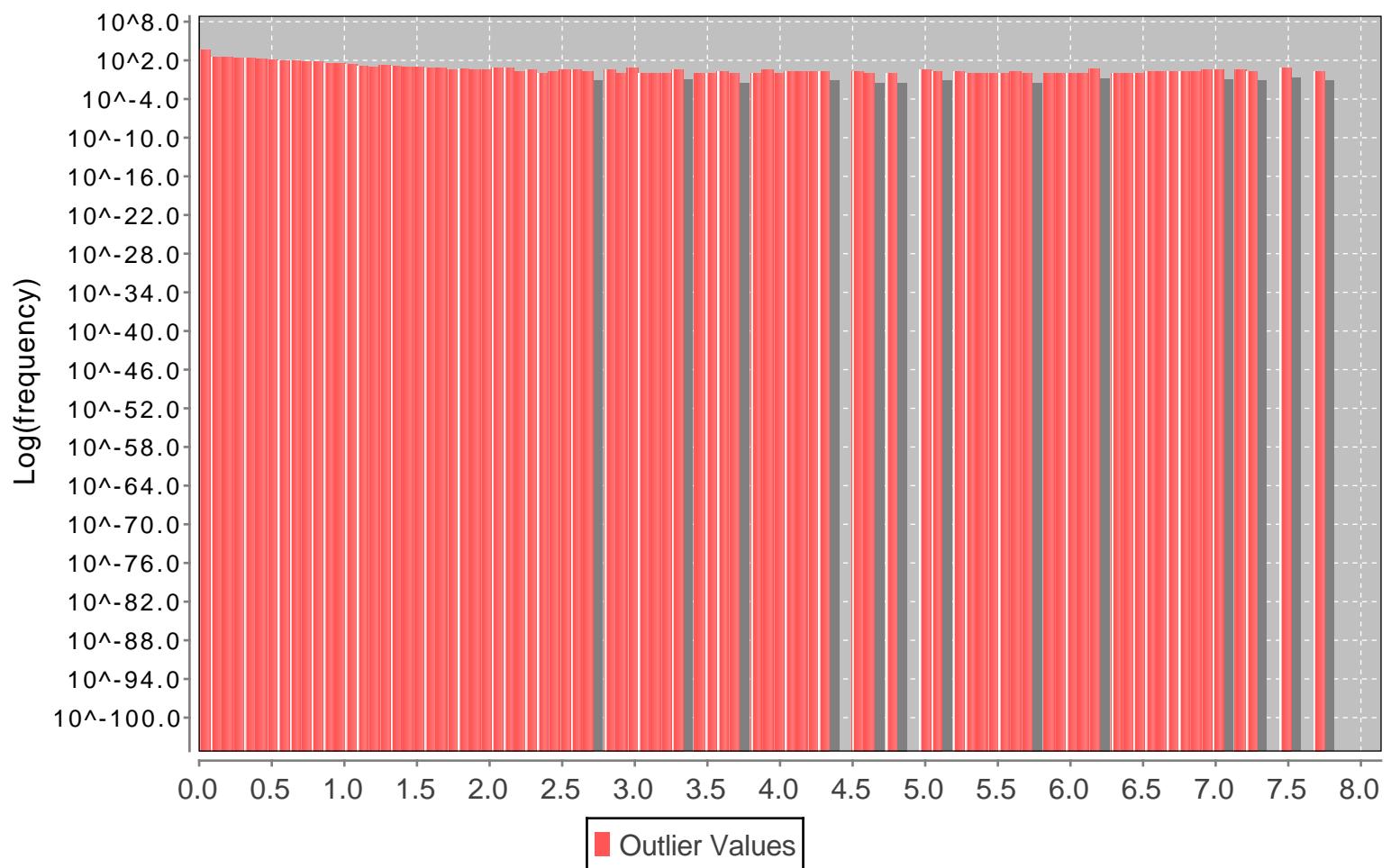
1. Top Elements for edas-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://edas#NGO,=,http://sigkdd#Review,c)	1.0
MatchRelation(http://edas#TPCMember,=,http://sigkdd#Fee,c)	1.0
MatchRelation(http://edas#ReviewQuestion,=,http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://edas#Document,=,http://sigkdd#Exhibitor,c)	1.0
MatchRelation(http://edas#NGO,=,http://sigkdd#Fee,c)	1.0
MatchRelation(http://edas#Document,=,http://sigkdd#Document,c)	1.0
MatchRelation(http://edas#Topic,=,http://sigkdd#Fee,c)	1.0
MatchRelation(http://edas#SignalProcessingTopic,=,http://sigkdd#Author,c)	1.0
MatchRelation(http://edas#isMenuOf,=,http://sigkdd#pay,op)	1.0
MatchRelation(http://edas#Place,=,http://sigkdd#Place,c)	1.0
MatchRelation(http://edas#isReviewing,=,http://sigkdd#pay,op)	1.0
MatchRelation(http://edas#Author,=,http://sigkdd#Author,c)	1.0
MatchRelation(http://edas#Call,=,http://sigkdd#Sponzor_fee,c)	1.0
MatchRelation(http://edas#Review,=,http://sigkdd#Review,c)	1.0
MatchRelation(http://edas#Sponsorship,=,http://sigkdd#Committee,c)	1.0
MatchRelation(http://edas#NGO,=,http://sigkdd#Award,c)	1.0

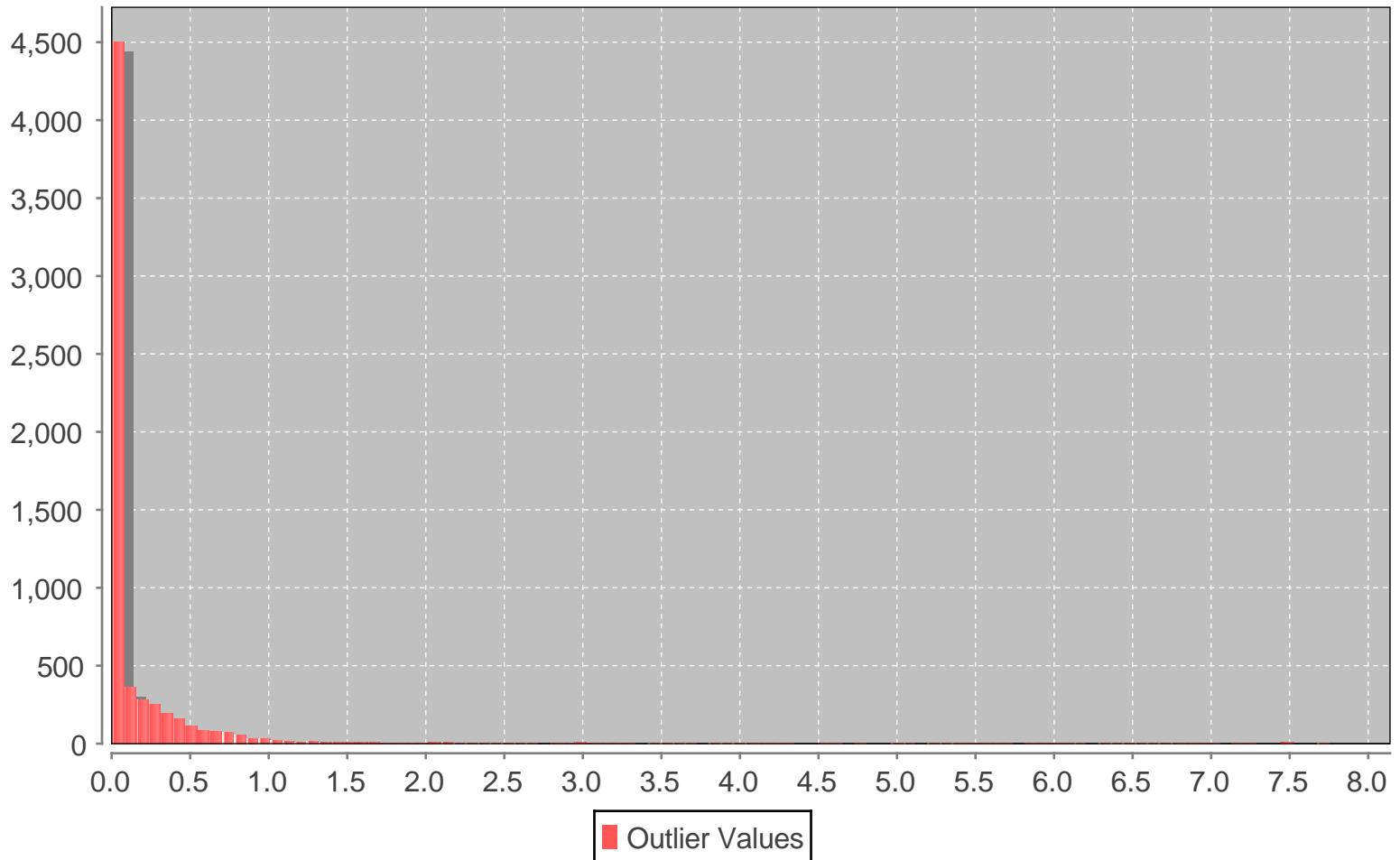
1. Top Elements for edas-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://edas#isReviewin g,=,http://sigkdd#pay,op)	2.7405161887085914
MatchRelation(http://edas#ReviewQu estion,=,http://sigkdd#Sponzor,c)	2.7371635295558208
MatchRelation(http://edas#Document, =,http://sigkdd#Document,c)	2.655957385099011
MatchRelation(http://edas#Place,=,htt p://sigkdd#Place,c)	2.655957385099011
MatchRelation(http://edas#Author,=,ht tp://sigkdd#Author,c)	2.655957385099011
MatchRelation(http://edas#Review,=,h ttpp://sigkdd#Review,c)	2.655957385099011
MatchRelation(http://edas#Paper,=,htt p://sigkdd#Paper,c)	2.655957385099011
MatchRelation(http://edas#Person,=,ht tp://sigkdd#Person,c)	2.655957385099011
MatchRelation(http://edas#NGO,=,http ://sigkdd#Abstract,c)	2.5555118243785984
MatchRelation(http://edas#initiates,=,h ttpp://sigkdd#pay,op)	2.55347211063202
MatchRelation(http://edas#Communic ationsTopic,=,http://sigkdd#Award,c)	2.5295590419142746
MatchRelation(http://edas#isTopicOf,= ,http://sigkdd#award,op)	2.5270291493839068
MatchRelation(http://edas#Conference,= ,http://sigkdd#Conference,c)	2.5218923412215335
MatchRelation(http://edas#relatesTo,= ,http://sigkdd#pay,op)	2.4853277287562796
MatchRelation(http://edas#NGO,=,http ://sigkdd#Award,c)	2.4831902989337173
MatchRelation(http://edas#Topic,=,htt p://sigkdd#Fee,c)	2.471881967364581

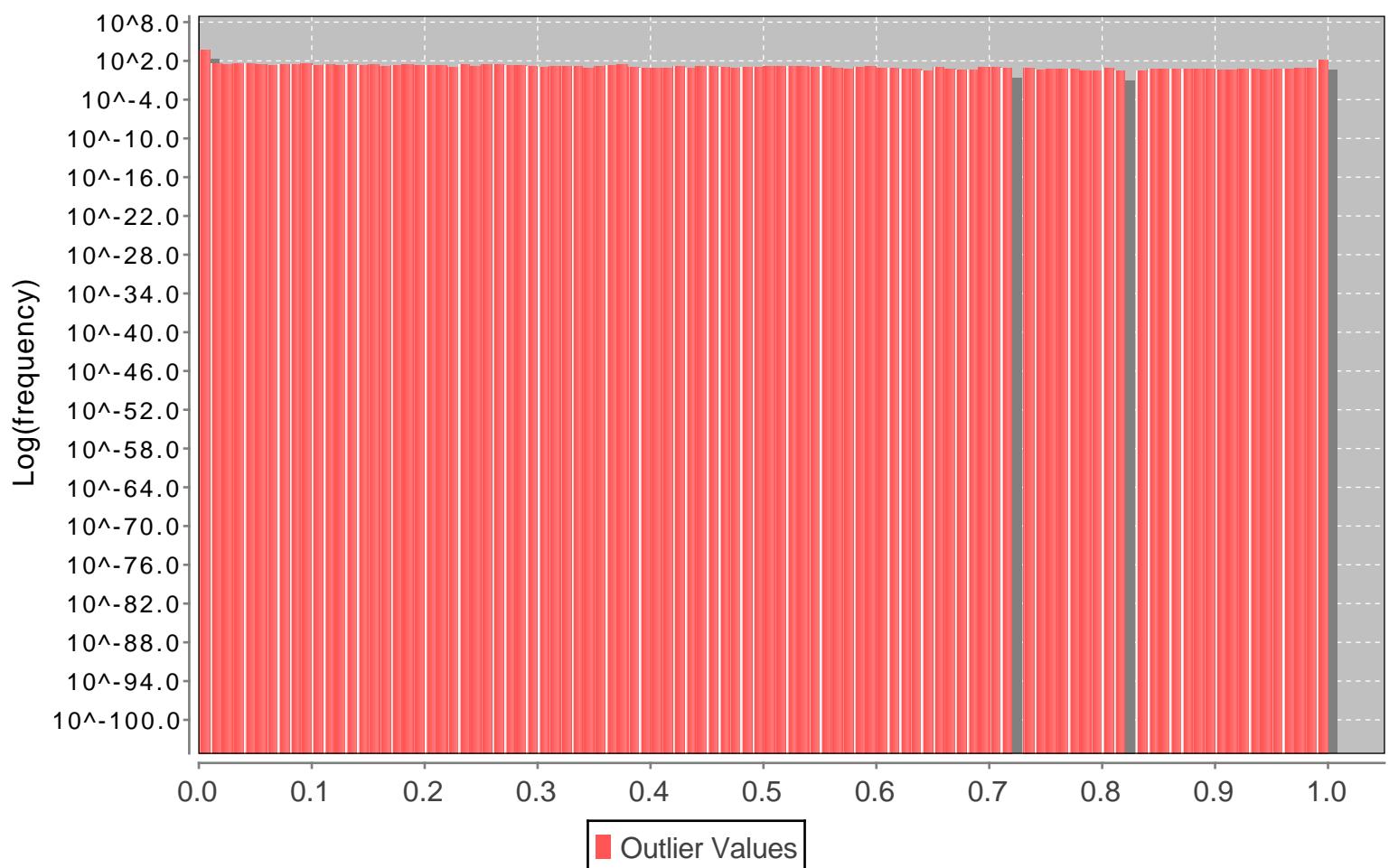
## **edas-sigkdd\_raw\_matchings unnormalized log scale**



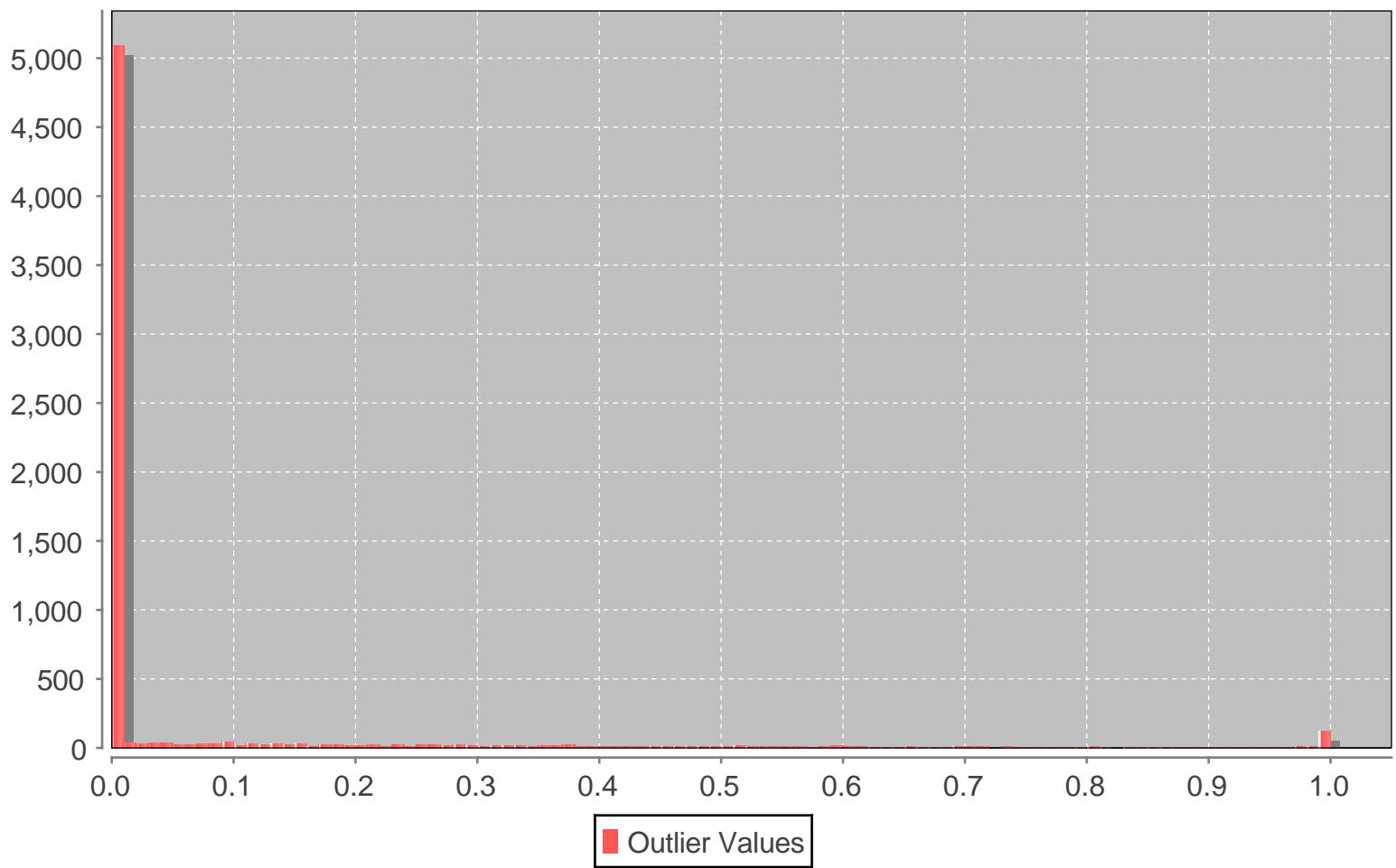
## **edas-sigkdd\_raw\_matchings unnormalized**



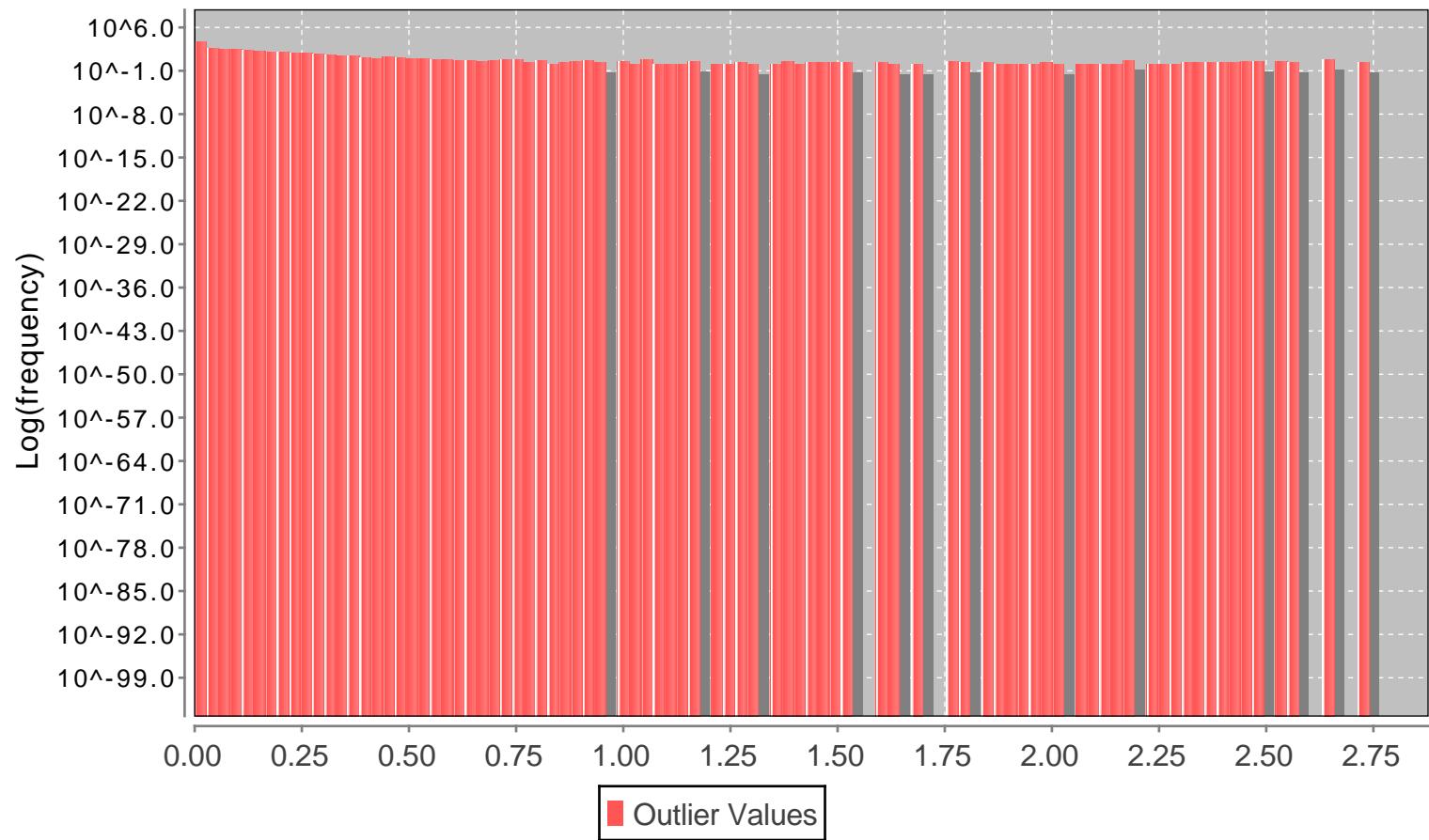
## **edas-sigkdd\_raw\_matchings gaussian scaled log scale**



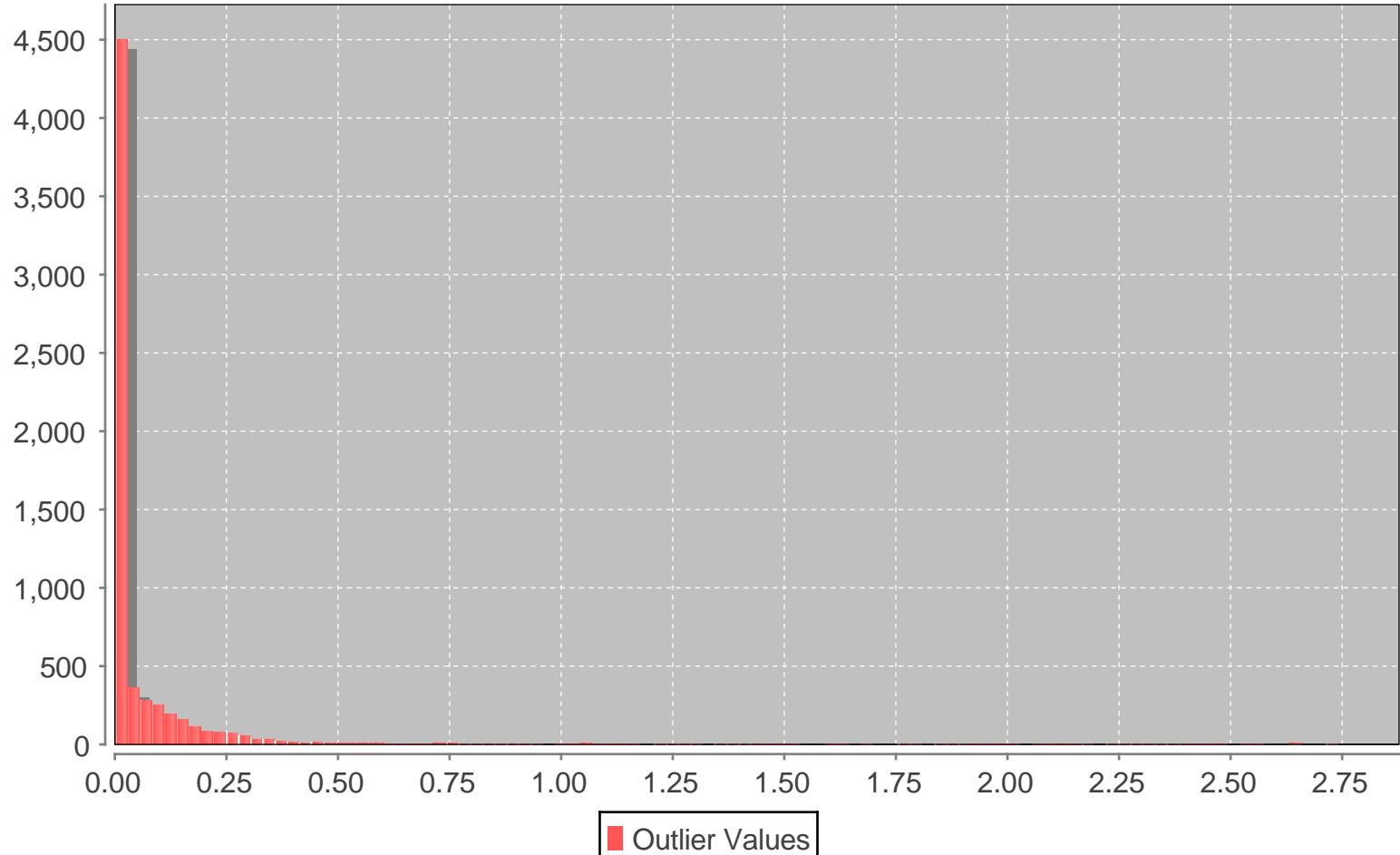
## **edas-sigkdd\_raw\_matchings gaussian scaled**



## **edas-sigkdd\_raw\_matchings euclidean max scaled log scale**



## **edas-sigkdd\_raw\_matchings euclidean max scaled**



## 1. Statistics for ekaw-iasted\_raw\_matchings

Name	Value
Standard Deviation	0.36290021882129053
Mean	0.16394696837315734
p-value	5.1204873674493E-11
Top 10 outlier scores	List(5.771387339805275, 5.771387339805275, 5.771387339805275, 5.771387339805274, 5.516267439508468, 4.483373910543809, 4.105539021937822, 3.470072005269114, 3.454355458792082, 3.146785372415981, 3.0224972990561856)
Top Outlier Score	5.771387339805275

1. Top Elements for ekaw-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Review,=,http://iasted#Review,c)	5.771387339805275
MatchRelation(http://ekaw#Person,=,http://iasted#Person,c)	5.771387339805275
MatchRelation(http://ekaw#Document,=,http://iasted#Document,c)	5.771387339805275
MatchRelation(http://ekaw#Session,=,http://iasted#Session,c)	5.771387339805274
MatchRelation(http://ekaw#Tutorial,=,http://iasted#Tutorial,c)	5.516267439508468
MatchRelation(http://ekaw#Session_Chair,=,http://iasted#Session_chair,c)	4.483373910543809
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_in,op)	4.105539021937822
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_after,op)	3.470072005269114
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_before,op)	3.454355458792082
MatchRelation(http://ekaw#Research_Topic,=,http://iasted#Research,c)	3.146785372415981
MatchRelation(http://ekaw#Conference_Session,=,http://iasted#Session,c)	3.0224972990561856
MatchRelation(http://ekaw#Presenter,=,http://iasted#Presenter_city,c)	2.9880581736470226
MatchRelation(http://ekaw#Session,=,http://iasted#Session_chair,c)	2.9689385903605205
MatchRelation(http://ekaw#Session,=,http://iasted#Session_room,c)	2.9438133110751745
MatchRelation(http://ekaw#Review,=,http://iasted#Reviewer,c)	2.921866421267689
MatchRelation(http://ekaw#Demo_Session,=,http://iasted#Session,c)	2.913018158059803

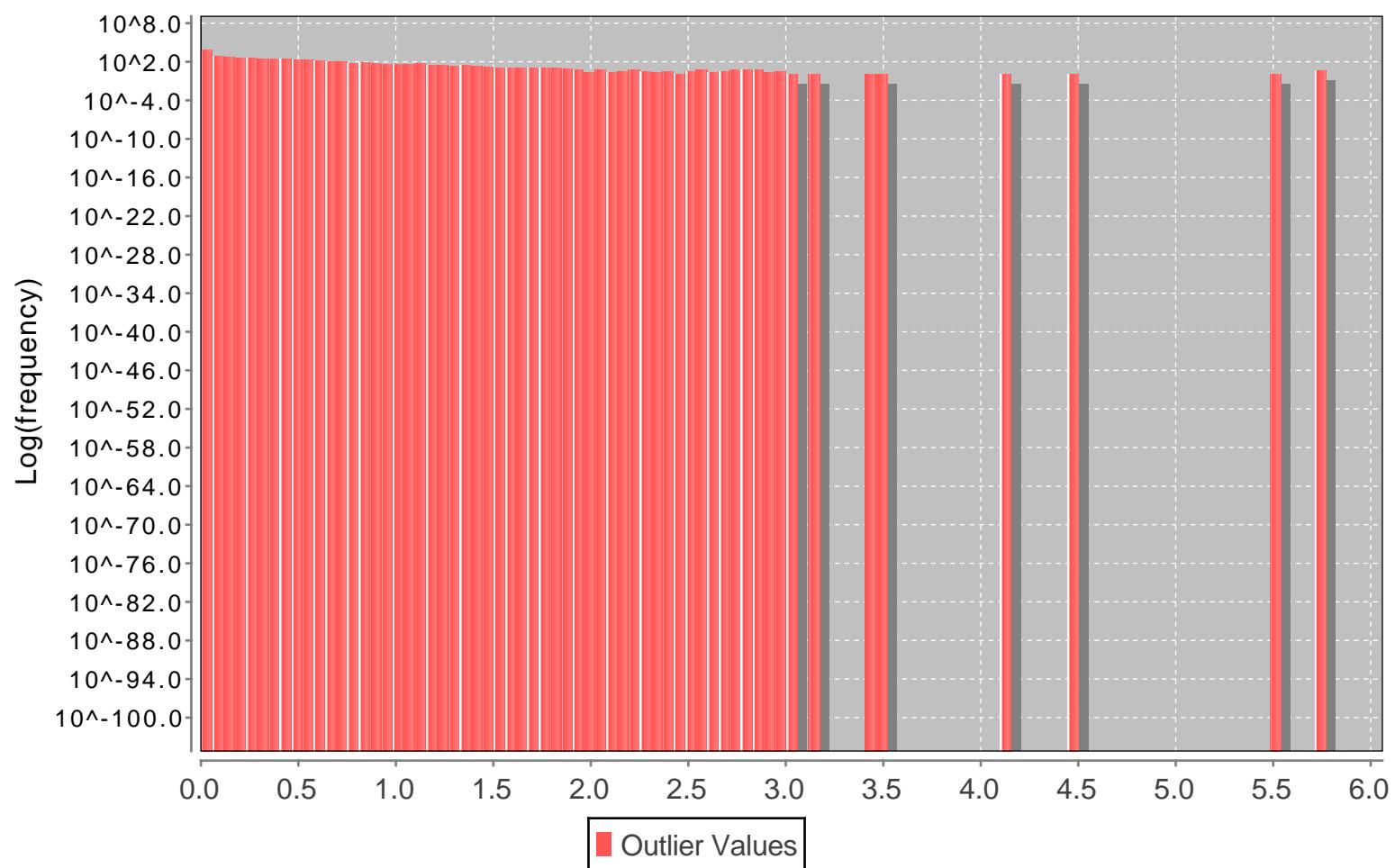
1. Top Elements for ekaw-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Session_C hair,=,http://iasted#Session_chair,c)	1.0
MatchRelation(http://ekaw#Review,=,h ttp://iasted#Review,c)	1.0
MatchRelation(http://ekaw#Tutorial,=, http://iasted#Tutorial,c)	1.0
MatchRelation(http://ekaw#heldIn,=,htt p://iasted#is_held_in,op)	1.0
MatchRelation(http://ekaw#Session,=, http://iasted#Session,c)	1.0
MatchRelation(http://ekaw#heldIn,=,htt p://iasted#is_held_after,op)	1.0
MatchRelation(http://ekaw#Person,=,h ttp://iasted#Person,c)	1.0
MatchRelation(http://ekaw#heldIn,=,htt p://iasted#is_held_before,op)	1.0
MatchRelation(http://ekaw#Document, =,http://iasted#Document,c)	1.0
MatchRelation(http://ekaw#Research_ Topic,=,http://iasted#Research,c)	0.9999999999999998
MatchRelation(http://ekaw#Conferenc e_Session,=,http://iasted#Session,c)	0.9999999999999967
MatchRelation(http://ekaw#Presenter, =,http://iasted#Presenter_city,c)	0.9999999999999929
MatchRelation(http://ekaw#Session,=, http://iasted#Session_chair,c)	0.99999999999999892
MatchRelation(http://ekaw#Session,=, http://iasted#Session_room,c)	0.99999999999999815
MatchRelation(http://ekaw#Review,=,h ttp://iasted#Reviewer,c)	0.99999999999999704
MatchRelation(http://ekaw#Demo_Ses sion,=,http://iasted#Session,c)	0.99999999999999641

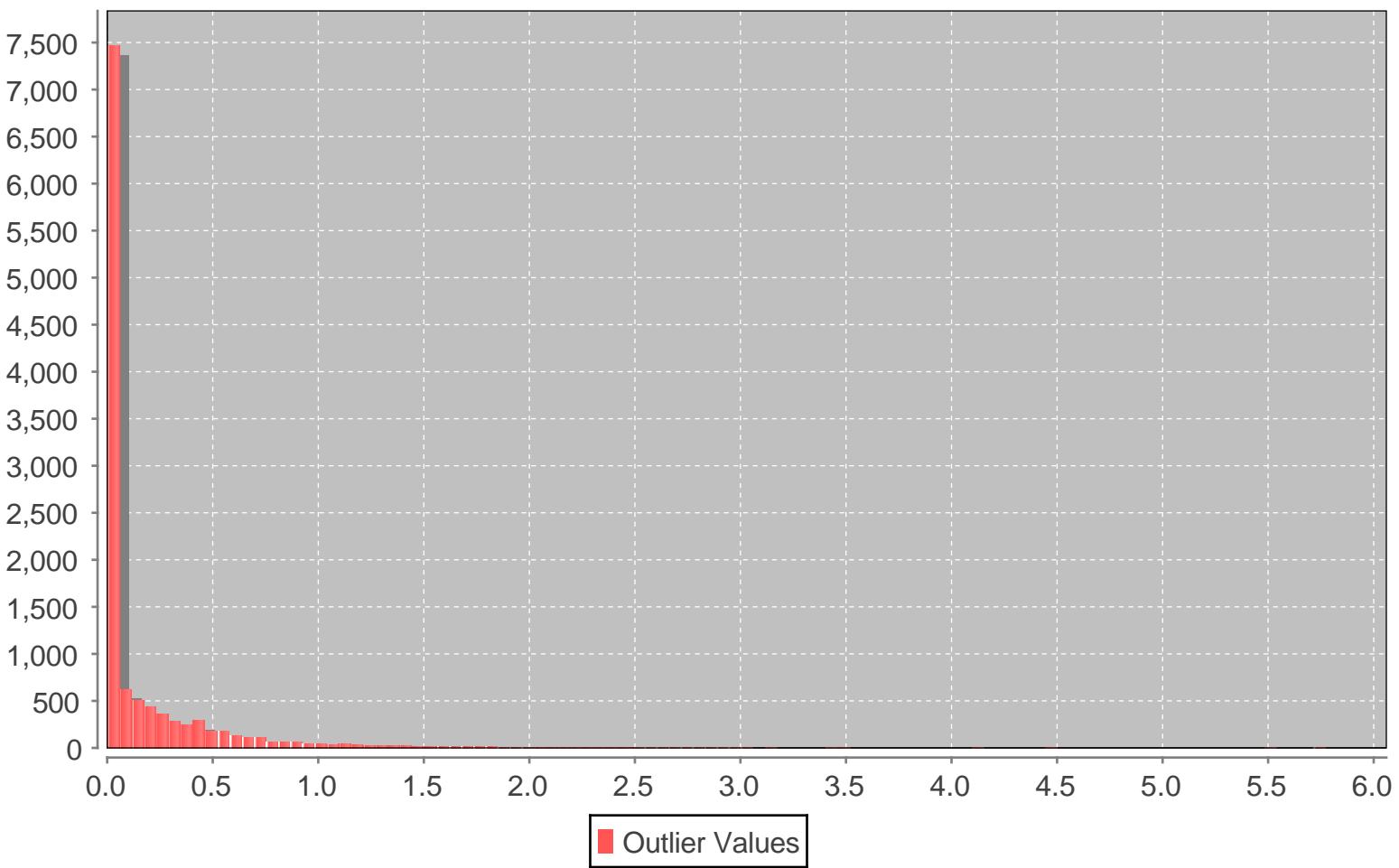
1. Top Elements for ekaw-iasted\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Review,=,http://iasted#Review,c)	2.0404935624152496
MatchRelation(http://ekaw#Person,=,http://iasted#Person,c)	2.0404935624152496
MatchRelation(http://ekaw#Document,=,http://iasted#Document,c)	2.0404935624152496
MatchRelation(http://ekaw#Session,=,http://iasted#Session,c)	2.040493562415249
MatchRelation(http://ekaw#Tutorial,=,http://iasted#Tutorial,c)	1.9502950566574953
MatchRelation(http://ekaw#Session_Chair,=,http://iasted#Session_chair,c)	1.5851120473701883
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_in,op)	1.4515272414191096
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_after,op)	1.2268557230656958
MatchRelation(http://ekaw#heldIn,=,http://iasted#is_held_before,op)	1.2212990847703242
MatchRelation(http://ekaw#Research_Topic,=,http://iasted#Research,c)	1.1125566378869878
MatchRelation(http://ekaw#Conference_Session,=,http://iasted#Session,c)	1.0686141681403265
MatchRelation(http://ekaw#Presenter,=,http://iasted#Presenter_city,c)	1.0564380985828499
MatchRelation(http://ekaw#Session,=,http://iasted#Session_chair,c)	1.0496783050851766
MatchRelation(http://ekaw#Session,=,http://iasted#Session_room,c)	1.0407951774042397
MatchRelation(http://ekaw#Review,=,http://iasted#Reviewer,c)	1.033035780099826
MatchRelation(http://ekaw#Demo_Session,=,http://iasted#Session,c)	1.0299074466418163

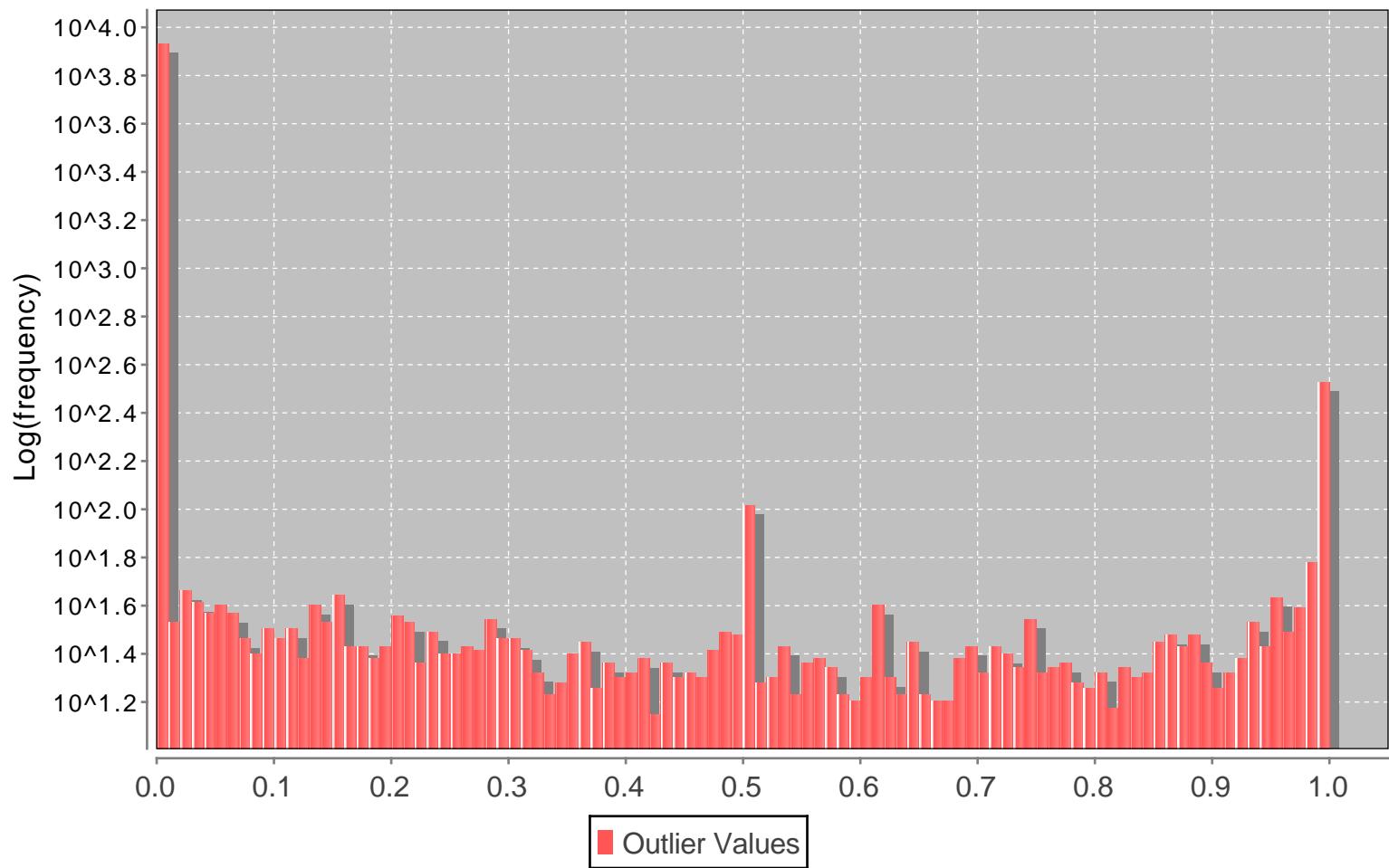
## **ekaw-iasted\_raw\_matchings unnormalized log scale**



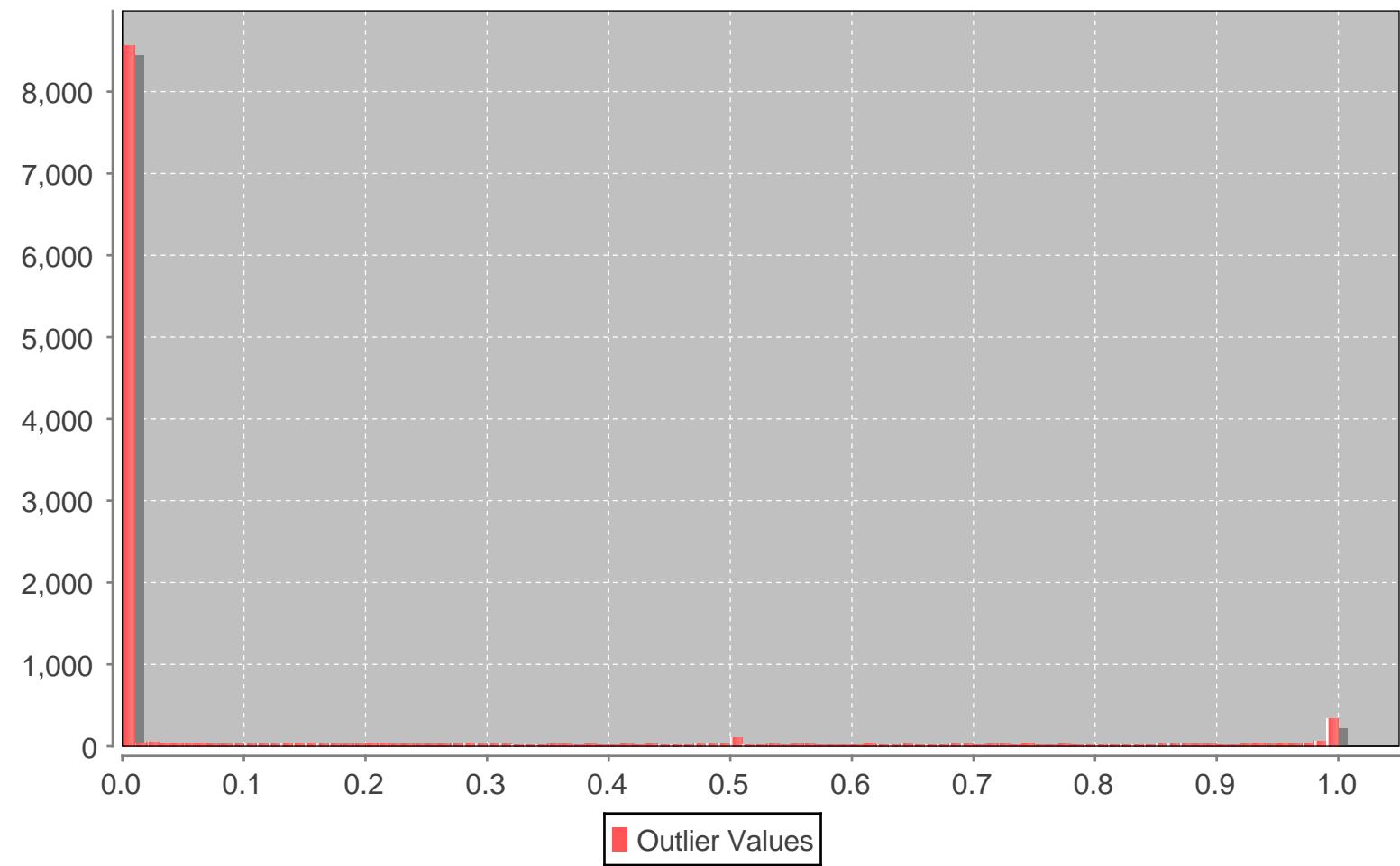
## **ekaw-iasted\_raw\_matchings unnormalized**



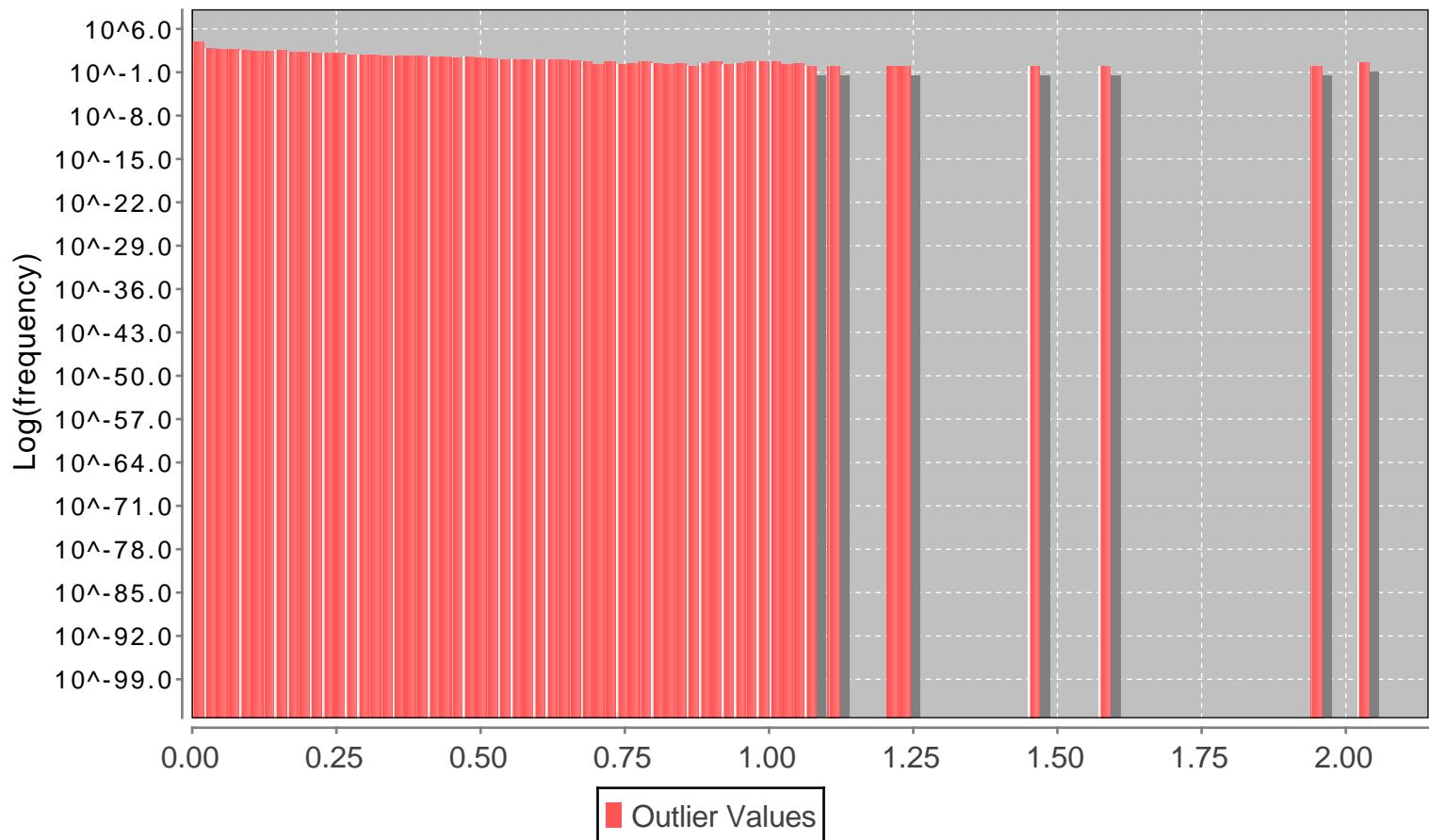
## **ekaw-iasted\_raw\_matchings gaussian scaled log scale**



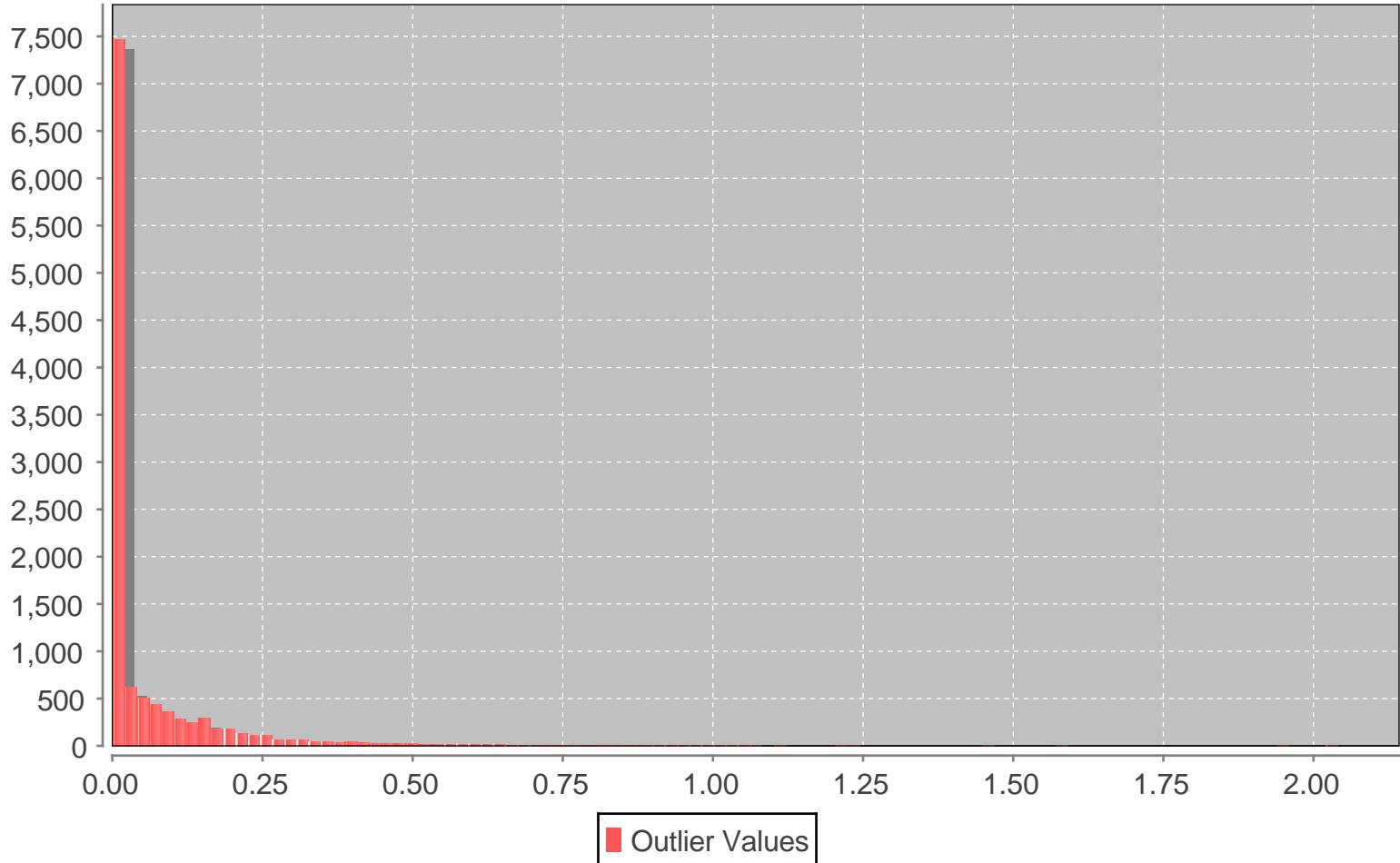
## **ekaw-iasted\_raw\_matchings gaussian scaled**



## **ekaw-iasted\_raw\_matchings euclidean max scaled log scale**



## **ekaw-iasted\_raw\_matchings euclidean max scaled**



## 1. Statistics for ekaw-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	0.45173653957194454
Mean	0.18804253376037322
p-value	2.666050713528989E-11
Top 10 outlier scores	List(5.664466600674168, 5.664466600674168, 5.664466600674168, 5.664466600674168, 5.664466600674168, 5.33873477800902, 4.354067609756287, 3.5159637068744845, 3.1718785638552562, 2.860513218045716, 2.8266691406479487)
Top Outlier Score	5.664466600674168

1. Top Elements for ekaw-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Abstract,=, http://sigkdd#Abstract,c)	5.664466600674168
MatchRelation(http://ekaw#Document, =,http://sigkdd#Document,c)	5.664466600674168
MatchRelation(http://ekaw#Review,=,http://sigkdd#Review,c)	5.664466600674168
MatchRelation(http://ekaw#Paper,=,http://sigkdd#Paper,c)	5.664466600674168
MatchRelation(http://ekaw#Person,=,http://sigkdd#Person,c)	5.664466600674168
MatchRelation(http://ekaw#Conference,=,http://sigkdd#Conference,c)	5.33873477800902
MatchRelation(http://ekaw#Invited_Speaker,=,http://sigkdd#Invited_Speaker,c)	4.354067609756287
MatchRelation(http://ekaw#Student,=,http://sigkdd#Program_Chair,c)	3.5159637068744845
MatchRelation(http://ekaw#authorOf,=,http://sigkdd#design,op)	3.1718785638552562
MatchRelation(http://ekaw#Location,=,http://sigkdd#Sponzor,c)	2.860513218045716
MatchRelation(http://ekaw#Programme_Brochure,=,http://sigkdd#Exhibitor,c)	2.8266691406479487
MatchRelation(http://ekaw#Conference_Session,=,http://sigkdd#Conference,c)	2.781632237947816
MatchRelation(http://ekaw#Conference_Banquet,=,http://sigkdd#Conference,c)	2.7467500322491323
MatchRelation(http://ekaw#Conference,=,http://sigkdd#Conference_hall,c)	2.727001562886071
MatchRelation(http://ekaw#Conference_Trip,=,http://sigkdd#Conference,c)	2.721176383970275
MatchRelation(http://ekaw#presentationsOfPaper,=,http://sigkdd#presentation,op)	2.6954301161294048

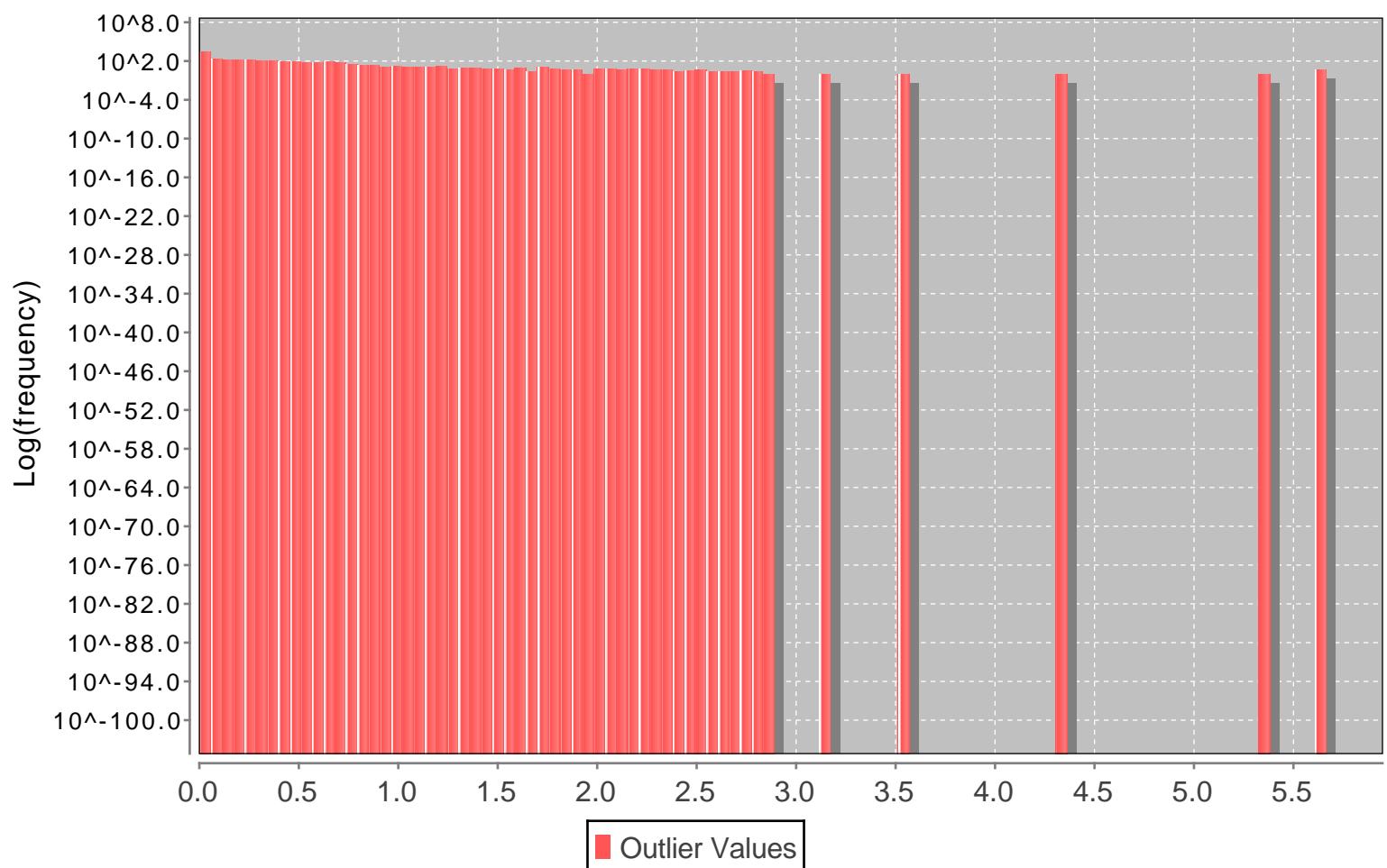
## 1. Top Elements for ekaw-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Conference,=,http://sigkdd#Conference,c)	1.0
MatchRelation(http://ekaw#Abstract,=,http://sigkdd#Abstract,c)	1.0
MatchRelation(http://ekaw#Document,=,http://sigkdd#Document,c)	1.0
MatchRelation(http://ekaw#Review,=,http://sigkdd#Review,c)	1.0
MatchRelation(http://ekaw#Invited_Speaker,=,http://sigkdd#Invited_Speaker,c)	1.0
MatchRelation(http://ekaw#Paper,=,http://sigkdd#Paper,c)	1.0
MatchRelation(http://ekaw#Person,=,http://sigkdd#Person,c)	1.0
MatchRelation(http://ekaw#Student,=,http://sigkdd#Program_Chair,c)	0.999999999998255
MatchRelation(http://ekaw#authorOf,=,http://sigkdd#design,op)	0.9999999999603172
MatchRelation(http://ekaw#Location,=,http://sigkdd#Sponzor,c)	0.9999999967012289
MatchRelation(http://ekaw#Programme_Brochure,=,http://sigkdd#Exhibitor,c)	0.9999999948134677
MatchRelation(http://ekaw#Conference_Session,=,http://sigkdd#Conference,c)	0.9999999906090151
MatchRelation(http://ekaw#Conference_Banquet,=,http://sigkdd#Conference,c)	0.9999999852252471
MatchRelation(http://ekaw#Conference,=,http://sigkdd#Conference_hall,c)	0.9999999809530493
MatchRelation(http://ekaw#Conference_Trip,=,http://sigkdd#Conference,c)	0.9999999794785633
MatchRelation(http://ekaw#presentationOfPaper,=,http://sigkdd#presentation,op)	0.9999999715232558

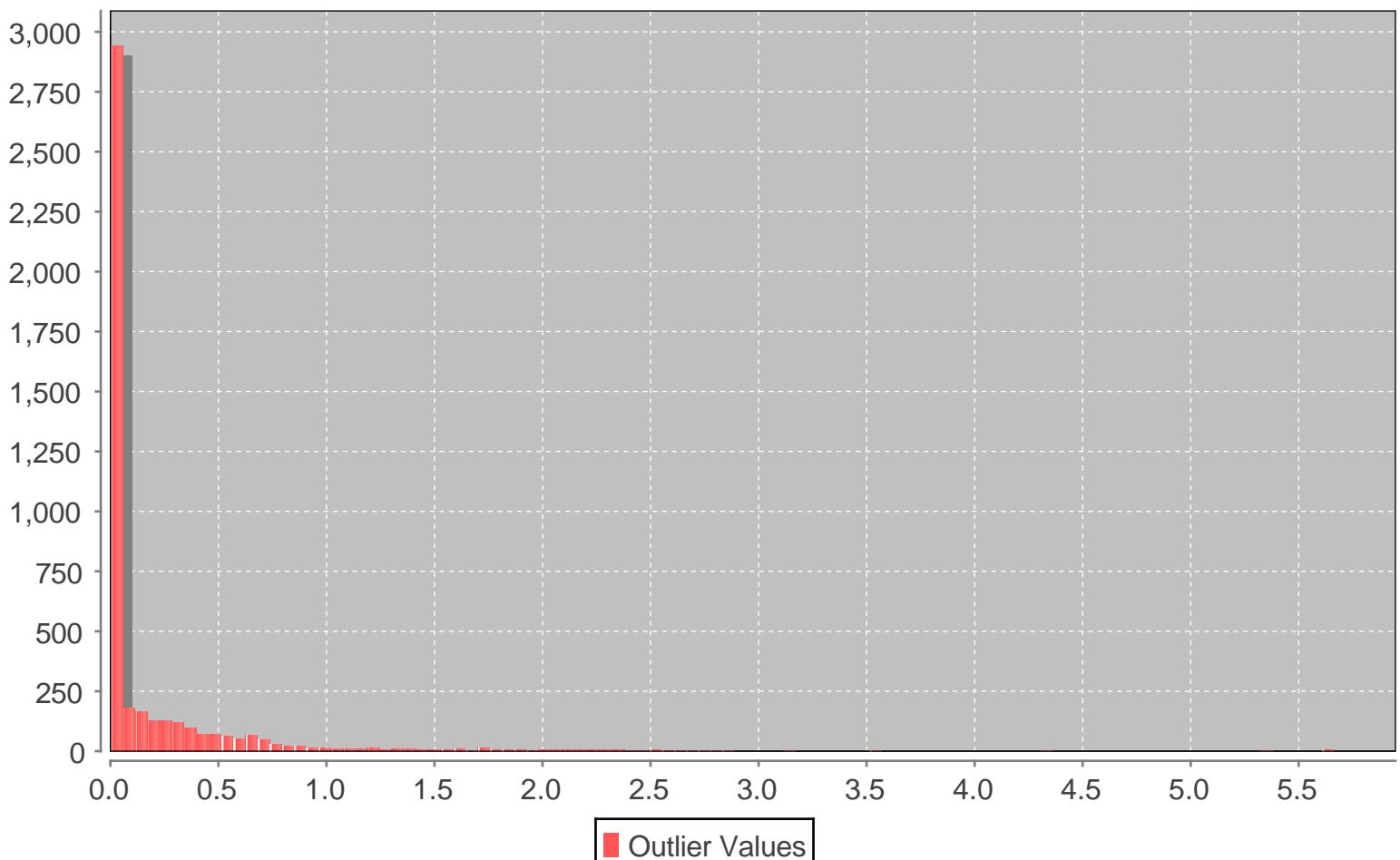
## 1. Top Elements for ekaw-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://ekaw#Abstract,=, http://sigkdd#Abstract,c)	2.0026913725707076
MatchRelation(http://ekaw#Document, =,http://sigkdd#Document,c)	2.0026913725707076
MatchRelation(http://ekaw#Review,=,http://sigkdd#Review,c)	2.0026913725707076
MatchRelation(http://ekaw#Paper,=,http://sigkdd#Paper,c)	2.0026913725707076
MatchRelation(http://ekaw#Person,=,http://sigkdd#Person,c)	2.0026913725707076
MatchRelation(http://ekaw#Conference,=,http://sigkdd#Conference,c)	1.8875277822433179
MatchRelation(http://ekaw#Invited_Speaker,=,http://sigkdd#Invited_Speaker,c)	1.5393953663016864
MatchRelation(http://ekaw#Student,=,http://sigkdd#Program_Chair,c)	1.2430808897683692
MatchRelation(http://ekaw#authorOf,=,http://sigkdd#design,op)	1.1214284208011496
MatchRelation(http://ekaw#Location,=,http://sigkdd#Sponzor,c)	1.0113441470769393
MatchRelation(http://ekaw#Programme_Brochure,=,http://sigkdd#Exhibitor,c)	0.9993784587614576
MatchRelation(http://ekaw#Conference_Session,=,http://sigkdd#Conference,c)	0.9834555091100065
MatchRelation(http://ekaw#Conference_Banquet,=,http://sigkdd#Conference,c)	0.9711227870138647
MatchRelation(http://ekaw#Conference_hall,c)	0.964140648711527
MatchRelation(http://ekaw#Conference_Trip,=,http://sigkdd#Conference,c)	0.9620811369550348
MatchRelation(http://ekaw#presentationsOfPaper,=,http://sigkdd#presentation,op)	0.9529784566647727

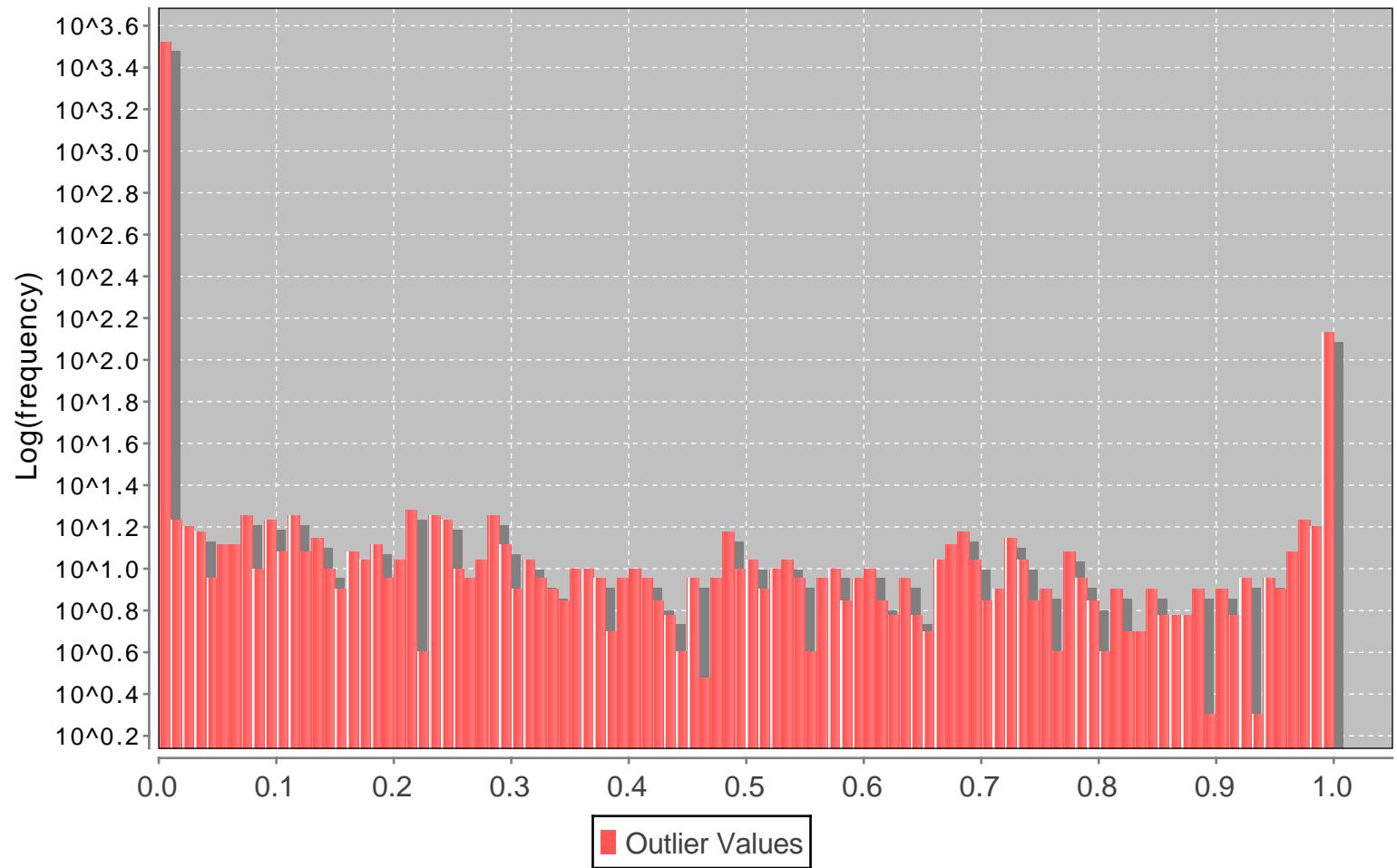
## **ekaw-sigkdd\_raw\_matchings unnormalized log scale**



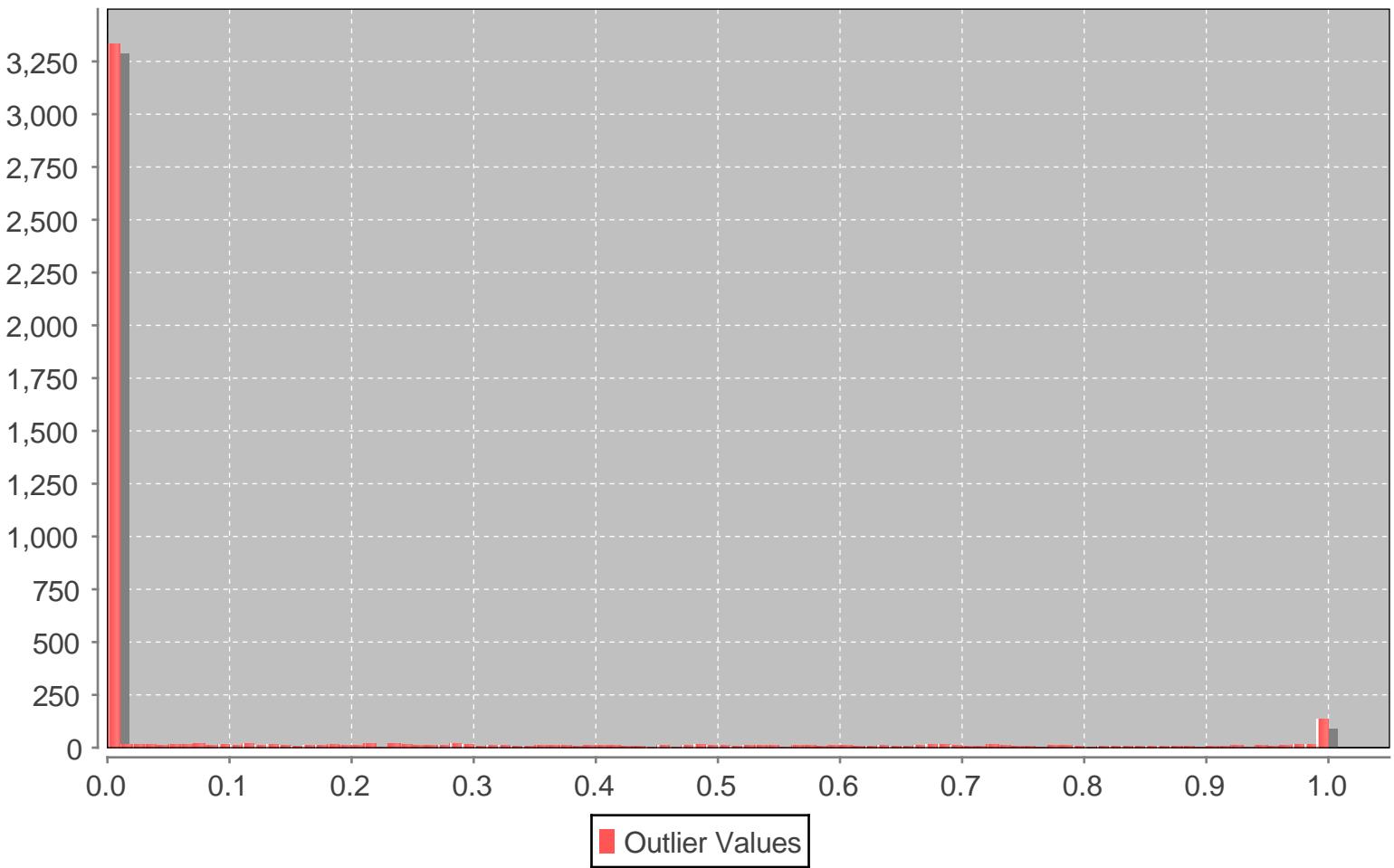
## **ekaw-sigkdd\_raw\_matchings unnormalized**



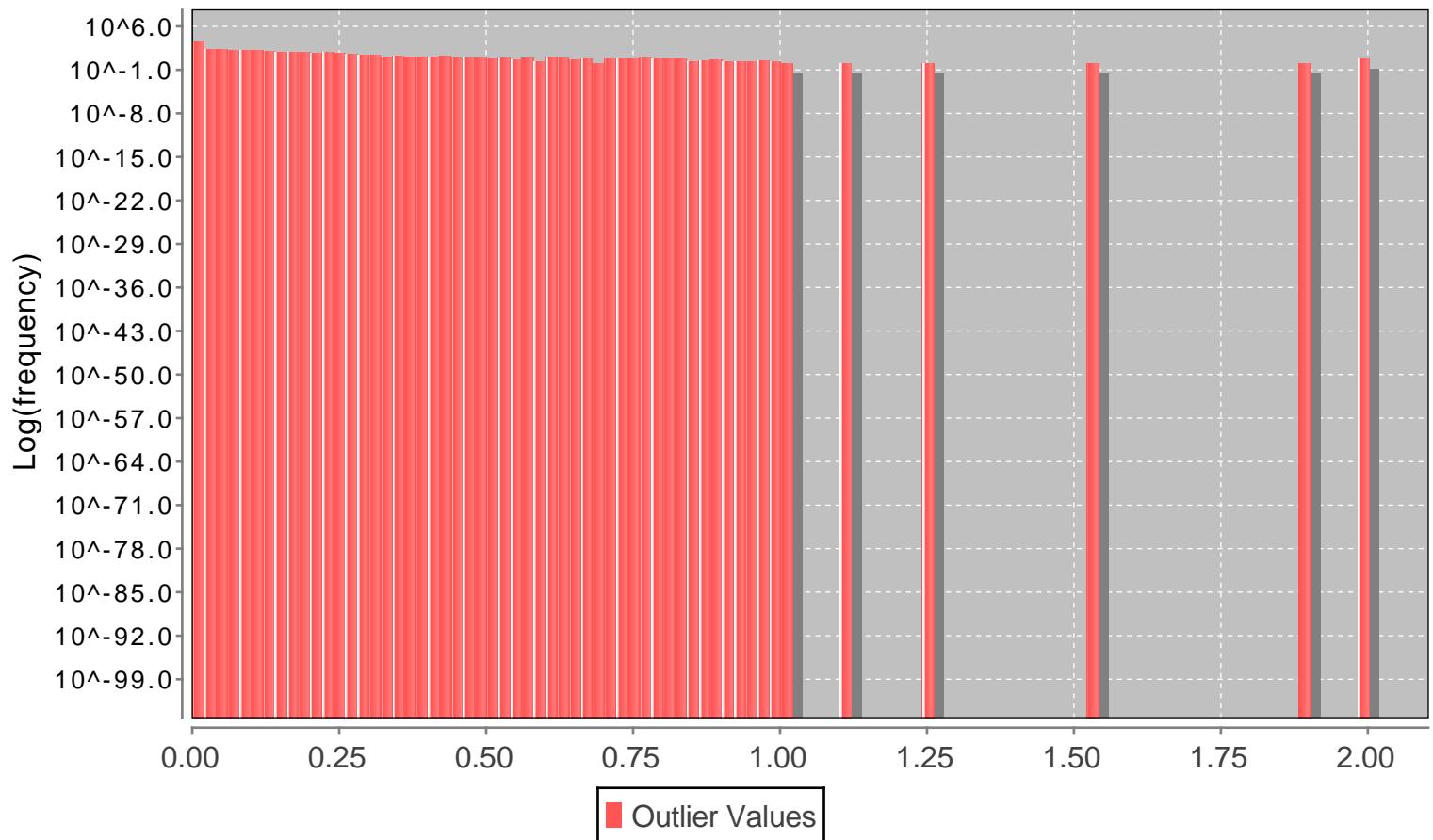
## **ekaw-sigkdd\_raw\_matchings gaussian scaled log scale**



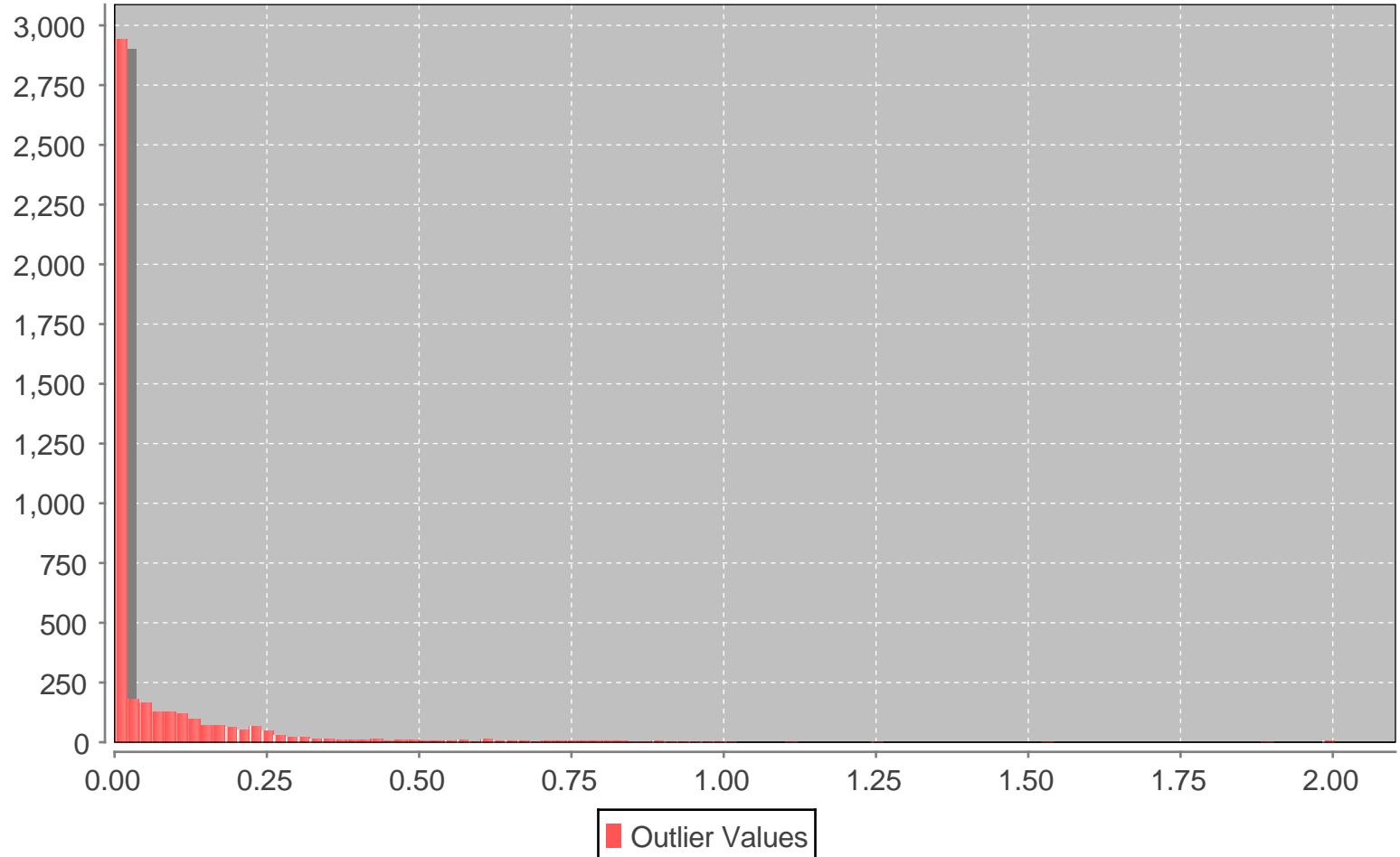
## **ekaw-sigkdd\_raw\_matchings gaussian scaled**



## **ekaw-sigkdd\_raw\_matchings euclidean max scaled log scale**



## **ekaw-sigkdd\_raw\_matchings euclidean max scaled**



## 1. Statistics for iasted-sigkdd\_raw\_matchings

Name	Value
Standard Deviation	0.9214784328903505
Mean	0.16955264946138723
p-value	4.101052830662866E-11
Top 10 outlier scores	List(27.721983770474967, 27.721983770474967, 27.721983770474967, 27.721983770474967, 27.721983770474967, 27.721983770474967, 27.71431626722641, 17.978124295697132, 17.975731287453122, 4.491364734709055, 4.491364734709055)
Top Outlier Score	27.721983770474967

## 1. Top Elements for iasted-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://iasted#Viza,=,http://sigkdd#Hotel,c)	27.721983770474967
MatchRelation(http://iasted#City,=,http://sigkdd#Sponzor,c)	27.721983770474967
MatchRelation(http://iasted#Taxi,=,http://sigkdd#Sponzor,c)	27.721983770474967
MatchRelation(http://iasted#Viza,=,http://sigkdd#Document,c)	27.721983770474967
MatchRelation(http://iasted#Viza,=,http://sigkdd#Conference,c)	27.721983770474967
MatchRelation(http://iasted#is_written_by,=,http://sigkdd#hold,op)	27.721983770474967
MatchRelation(http://iasted#sign,=,http://sigkdd#holded_by,op)	27.71431626722641
MatchRelation(http://iasted#Cheque,=,http://sigkdd#Sponzor,c)	17.978124295697132
MatchRelation(http://iasted#Cheque,=,http://sigkdd#Organizator,c)	17.975731287453122
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	4.491364734709055
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	4.491364734709055
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	4.491364734709055
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	4.491364734709055
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	4.491364734709055
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	4.491364734709055
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	4.491364734709055

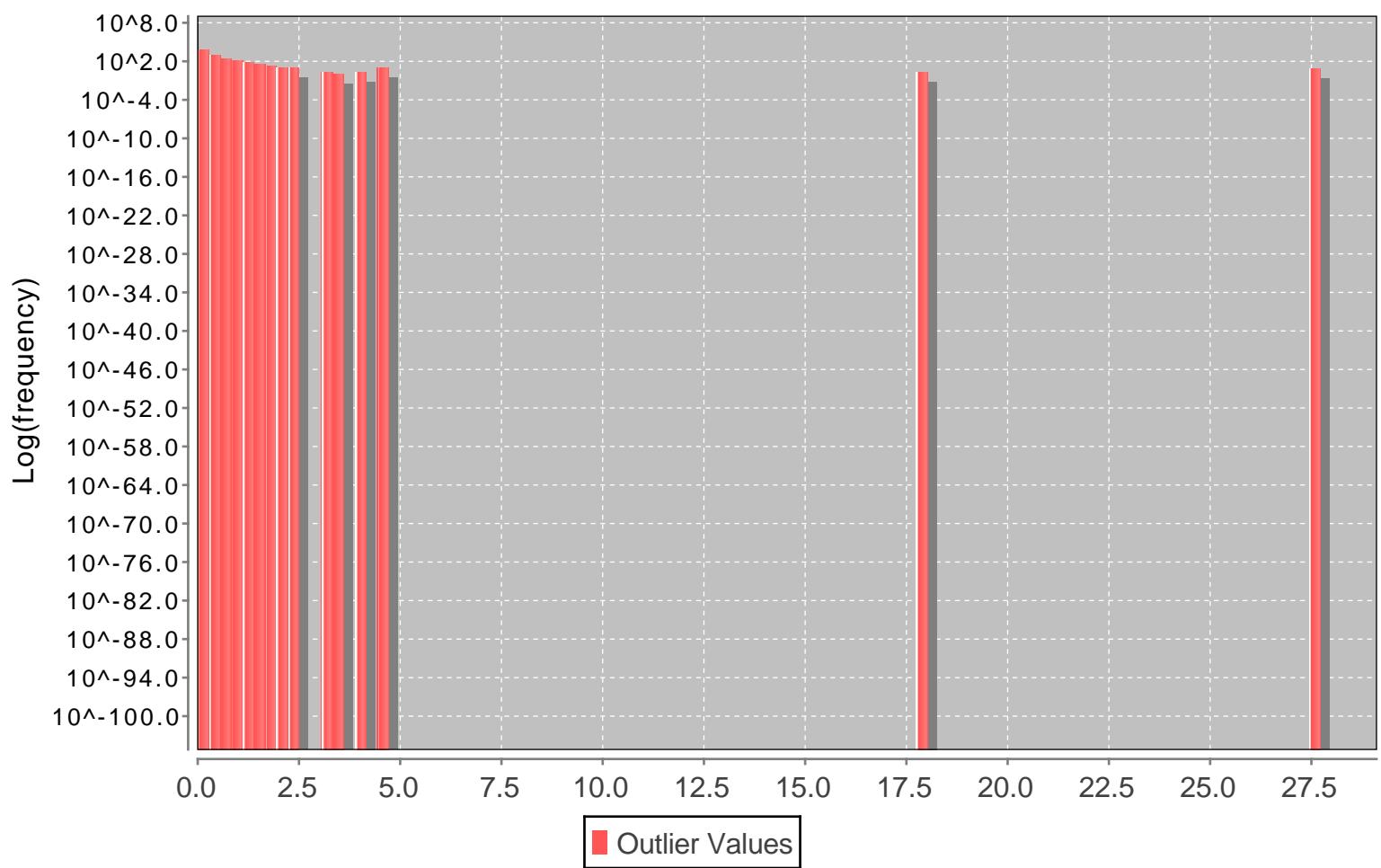
## 1. Top Elements for iasted-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://iasted#Cheque,=, http://sigkdd#Organizator,c)	1.0
MatchRelation(http://iasted#Viza,=,http://sigkdd#Hotel,c)	1.0
MatchRelation(http://iasted#sign,=,http://sigkdd#holded_by,op)	1.0
MatchRelation(http://iasted#City,=,http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://iasted#Taxi,=,http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://iasted#Viza,=,http://sigkdd#Document,c)	1.0
MatchRelation(http://iasted#Viza,=,http://sigkdd#Conference,c)	1.0
MatchRelation(http://iasted#is_written_by,=,http://sigkdd#hold,op)	1.0
MatchRelation(http://iasted#Cheque,=, http://sigkdd#Sponzor,c)	1.0
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	0.9999972690828947
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	0.9999972690828947
MatchRelation(http://iasted#Person,=, http://sigkdd#Person,c)	0.9999972690828947
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	0.9999972690828947
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	0.9999972690828947
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	0.9999972690828947
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	0.9999972690828947

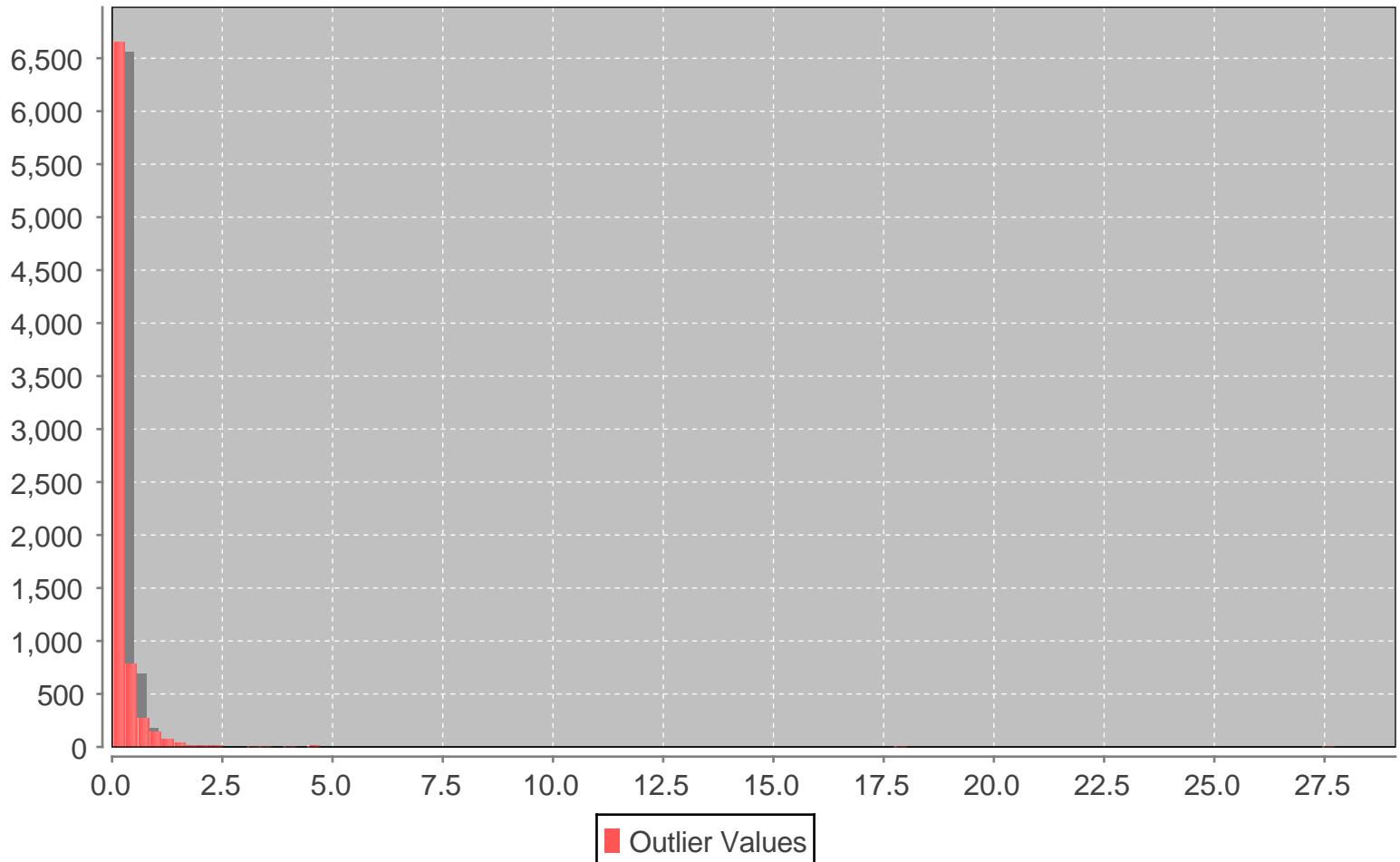
## 1. Top Elements for iasted-sigkdd\_raw\_matchings

Relation	Value
MatchRelation(http://iasted#Viza,=,http://sigkdd#Hotel,c)	9.801201356023132
MatchRelation(http://iasted#City,=,http://sigkdd#Sponzor,c)	9.801201356023132
MatchRelation(http://iasted#Taxi,=,http://sigkdd#Sponzor,c)	9.801201356023132
MatchRelation(http://iasted#Viza,=,http://sigkdd#Document,c)	9.801201356023132
MatchRelation(http://iasted#Viza,=,http://sigkdd#Conference,c)	9.801201356023132
MatchRelation(http://iasted#is_written_by,=,http://sigkdd#hold,op)	9.801201356023132
MatchRelation(http://iasted#sign,=,http://sigkdd#holded_by,op)	9.798490484252218
MatchRelation(http://iasted#Cheque,=,http://sigkdd#Sponzor,c)	6.356226801251032
MatchRelation(http://iasted#Cheque,=,http://sigkdd#Organizator,c)	6.355380745072645
MatchRelation(http://iasted#obtain,=,http://sigkdd#obtain,op)	1.587937230347446
MatchRelation(http://iasted#Fee,=,http://sigkdd#Fee,c)	1.587937230347446
MatchRelation(http://iasted#Person,=,http://sigkdd#Person,c)	1.587937230347446
MatchRelation(http://iasted#Document,=,http://sigkdd#Document,c)	1.587937230347446
MatchRelation(http://iasted#Author,=,http://sigkdd#Author,c)	1.587937230347446
MatchRelation(http://iasted#pay,=,http://sigkdd#pay,op)	1.587937230347446
MatchRelation(http://iasted#Place,=,http://sigkdd#Place,c)	1.587937230347446

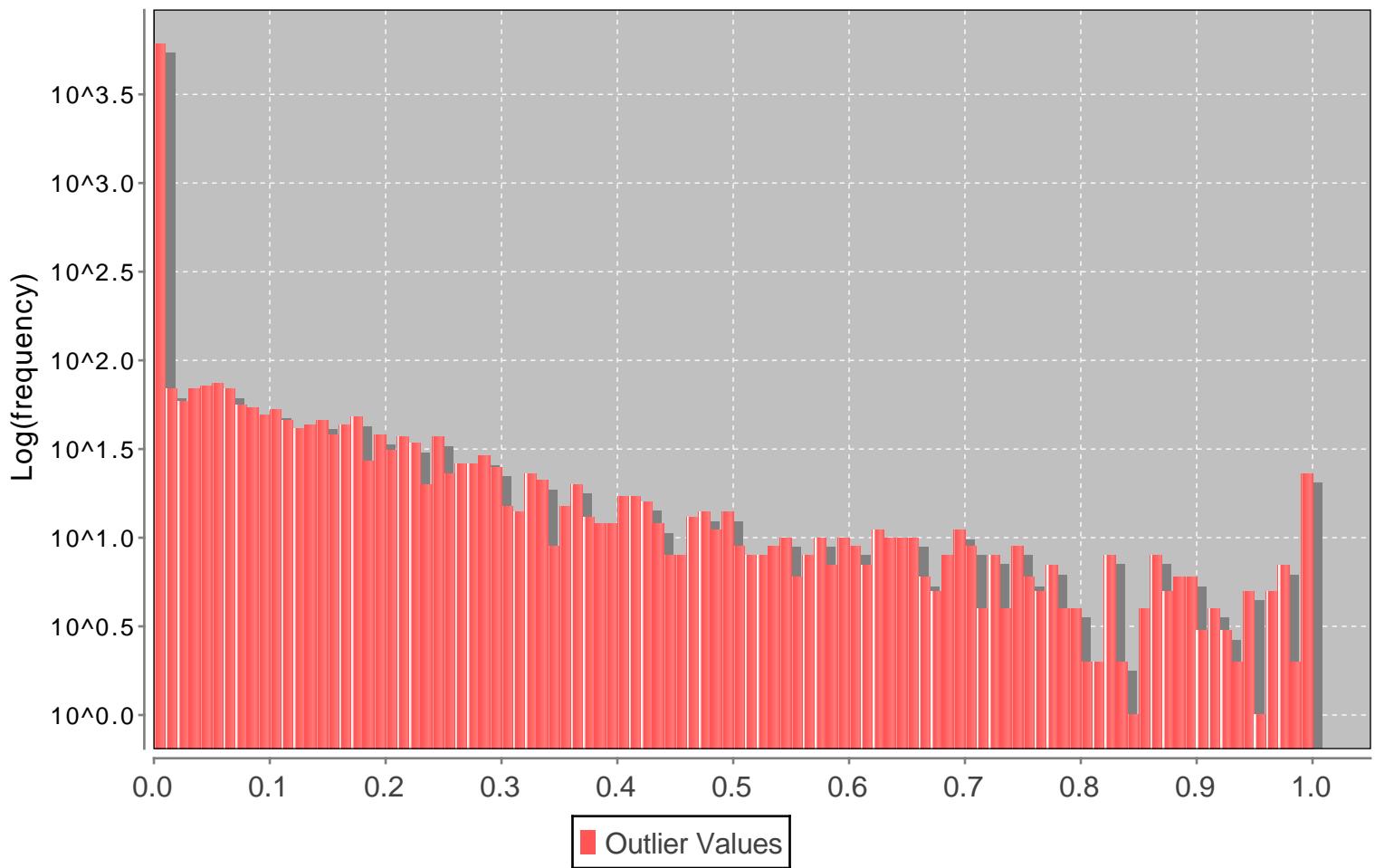
## iasted-sigkdd\_raw\_matchings unnormalized log scale



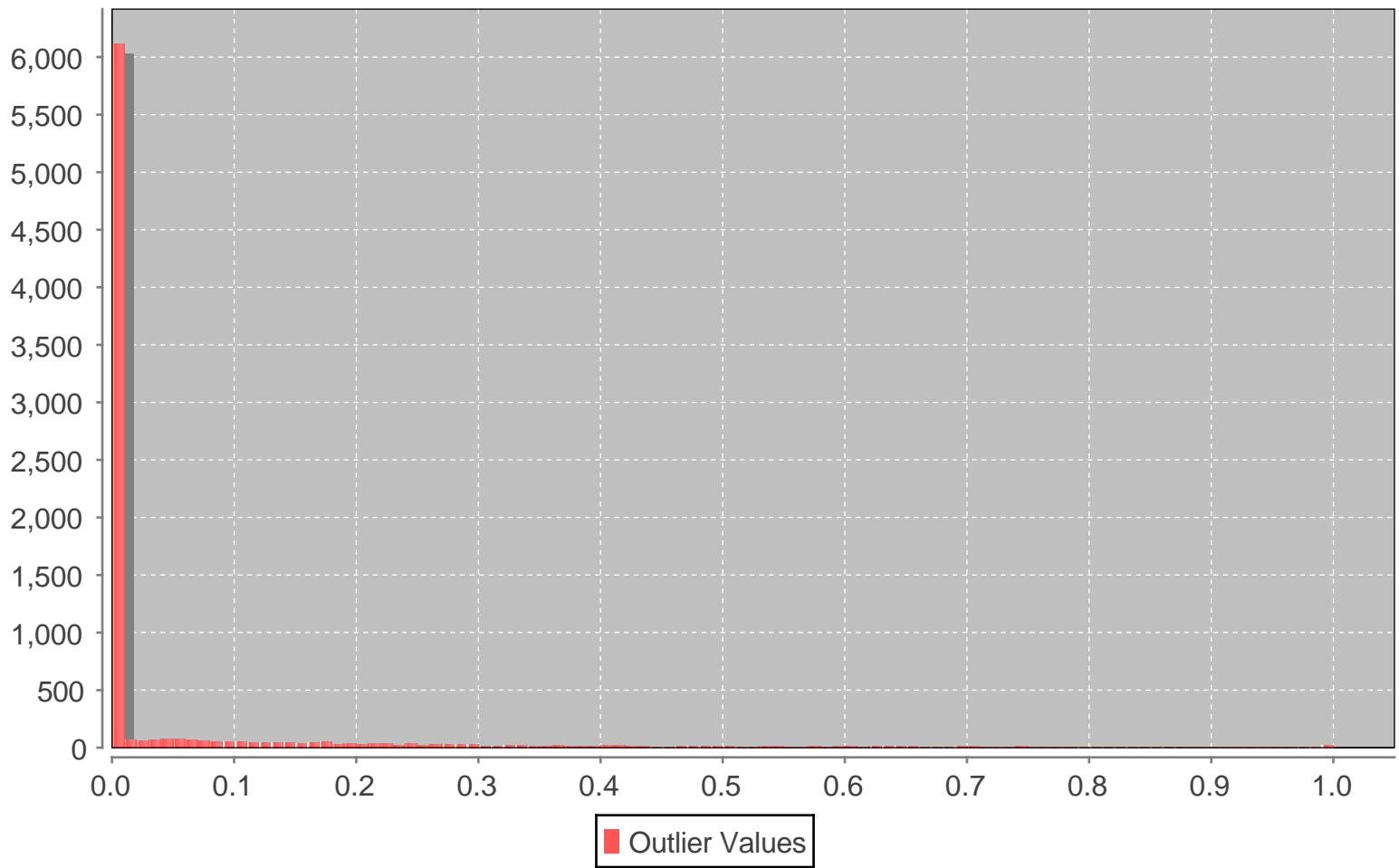
## iasted-sigkdd\_raw\_matchings unnormalized



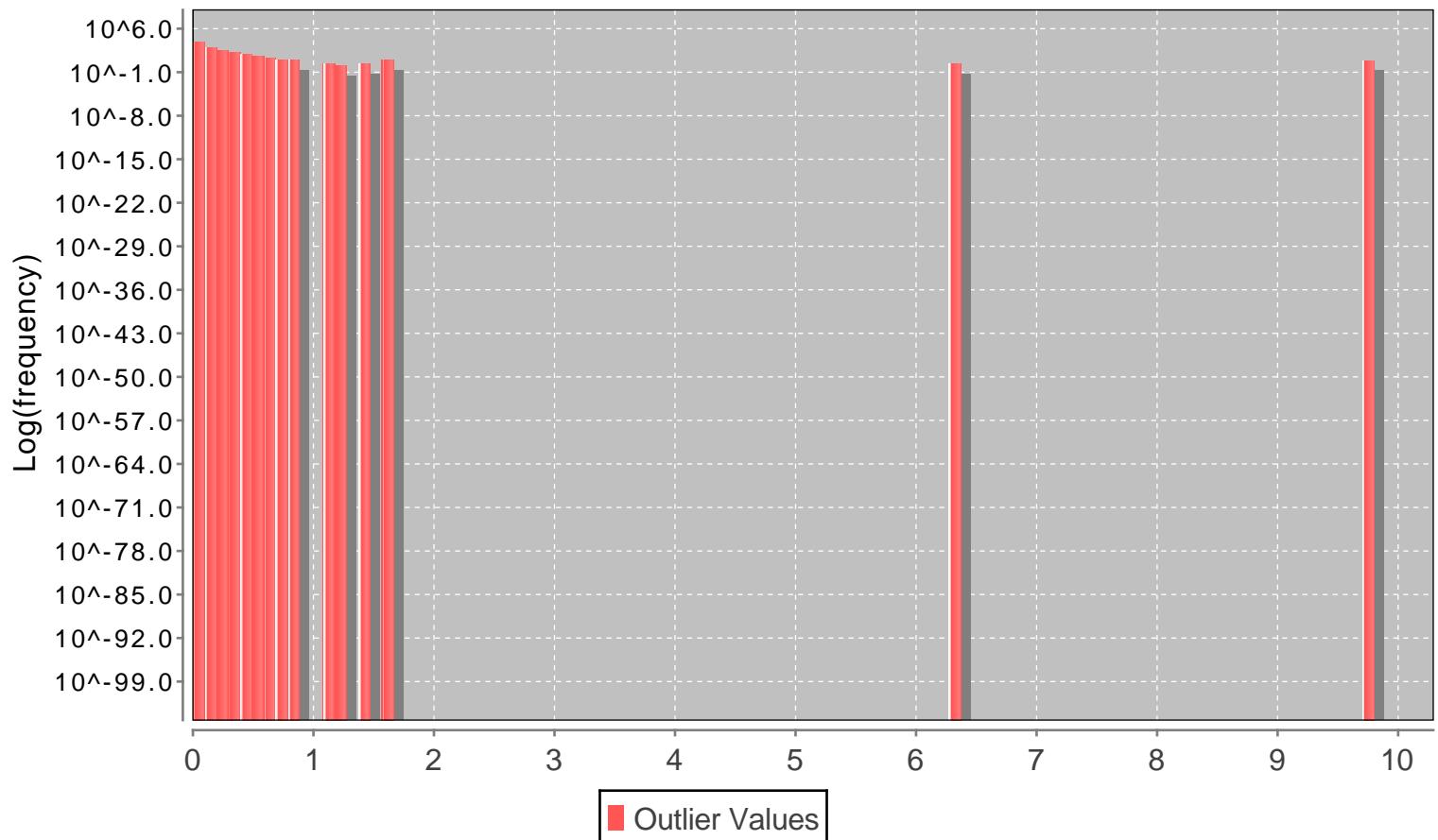
## iasted-sigkdd\_raw\_matchings gaussian scaled log scale



## iasted-sigkdd\_raw\_matchings gaussian scaled



## iasted-sigkdd\_raw\_matchings euclidean max scaled log scale



## iasted-sigkdd\_raw\_matchings euclidean max scaled

