OpenBR − 1.1.0
Wed Jun 15 14:28:29 2016

Images

Gallery	Probe
518	698

Matches

Genuine	Impostor	Ignored
698	360866	0

Gallery * Probe = Genuine + Impostor + Ignored

Table of True Accept Rates at various False Accept Rates

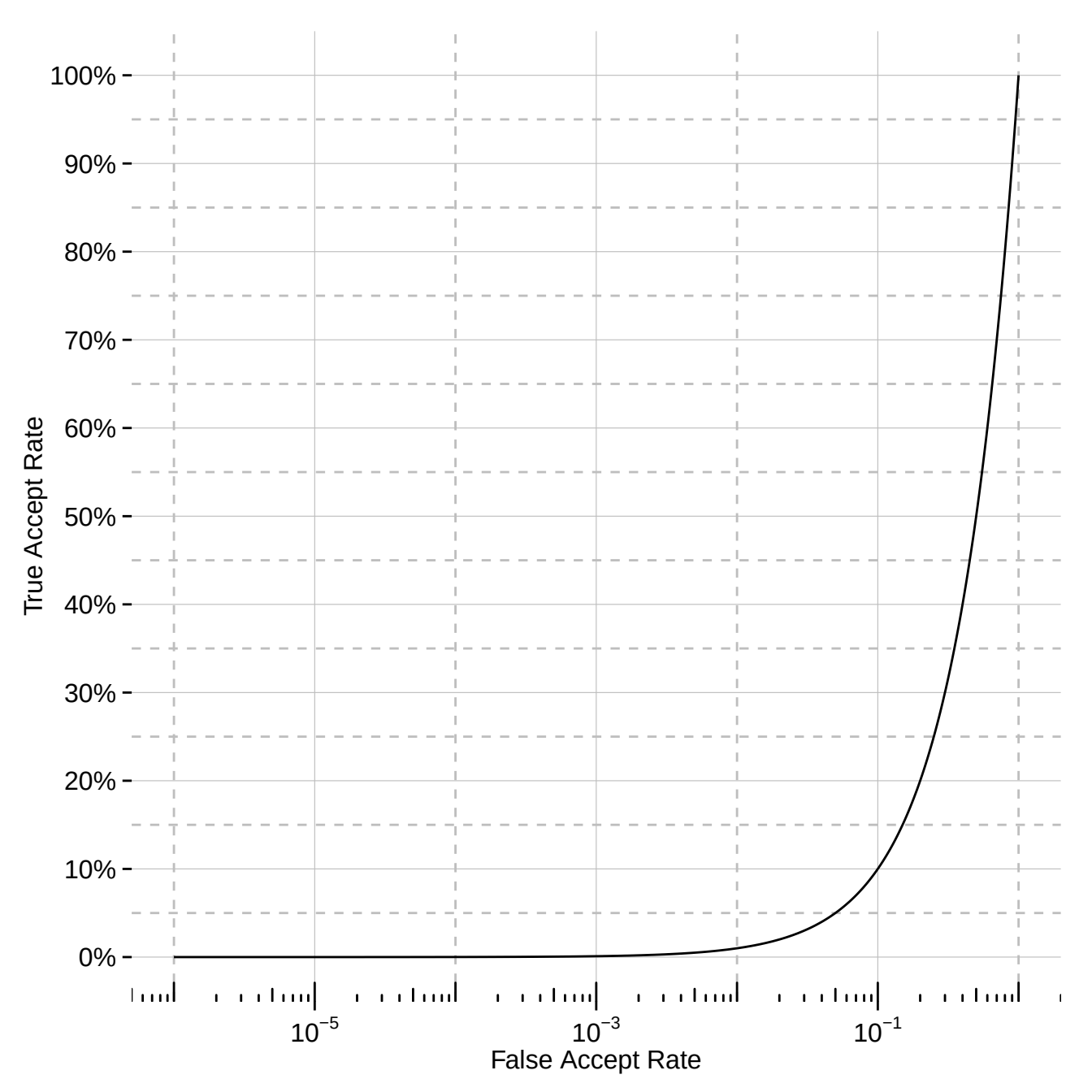
	FaceRecognition_MEDS
FAR = 1e−06	0
FAR = 1e−05	0
FAR = 1e−04	0
FAR = 1e−03	0.001
FAR = 1e−02	0.01
FAR = 1e−01	0.1

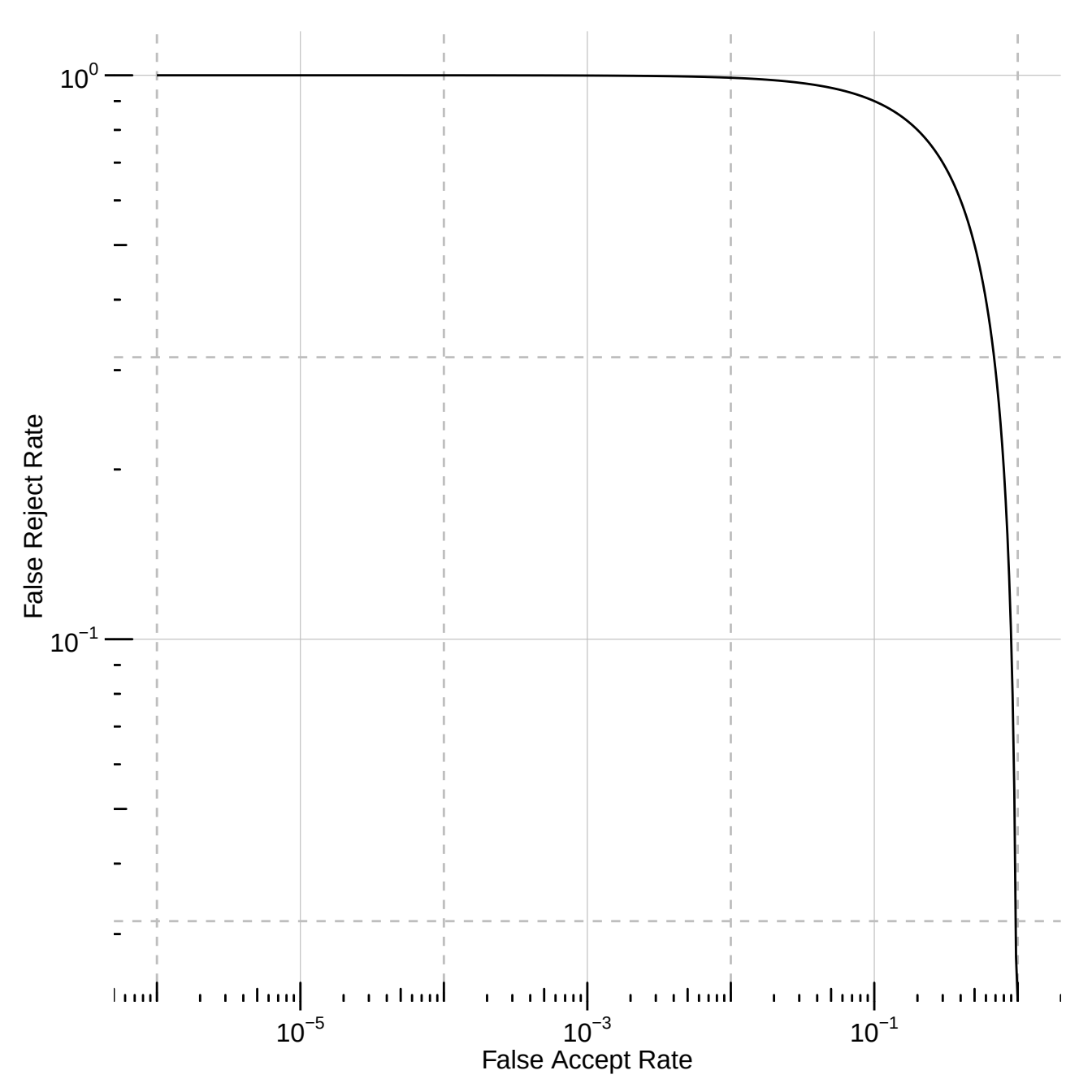
Table of False Accept Rates at various True Accept Rates

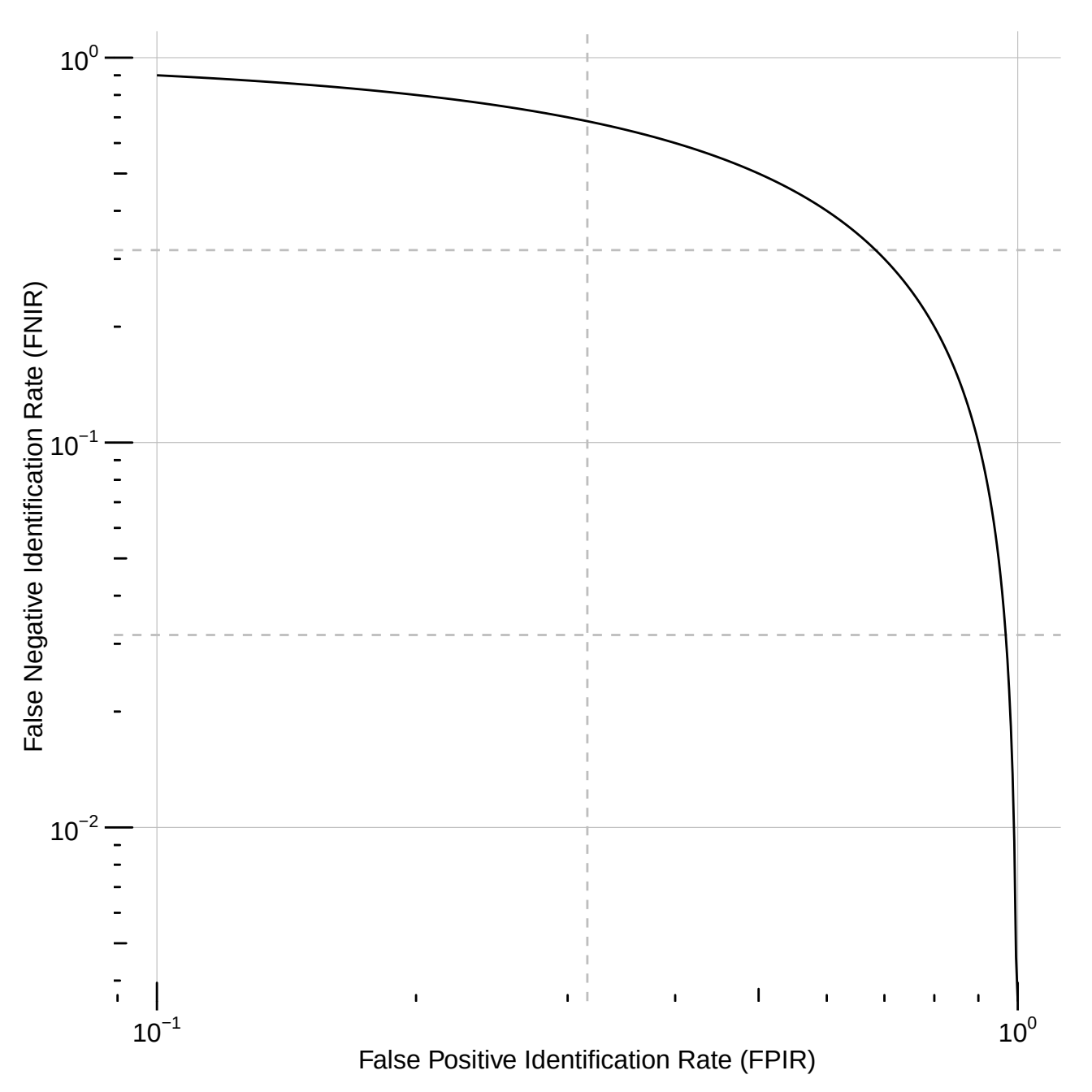
	FaceRecognition_MEDS
TAR = 0.40	0.4
TAR = 0.50	0.5
TAR = 0.65	0.65
TAR = 0.75	0.75
TAR = 0.85	0.85
TAR = 0.95	0.95

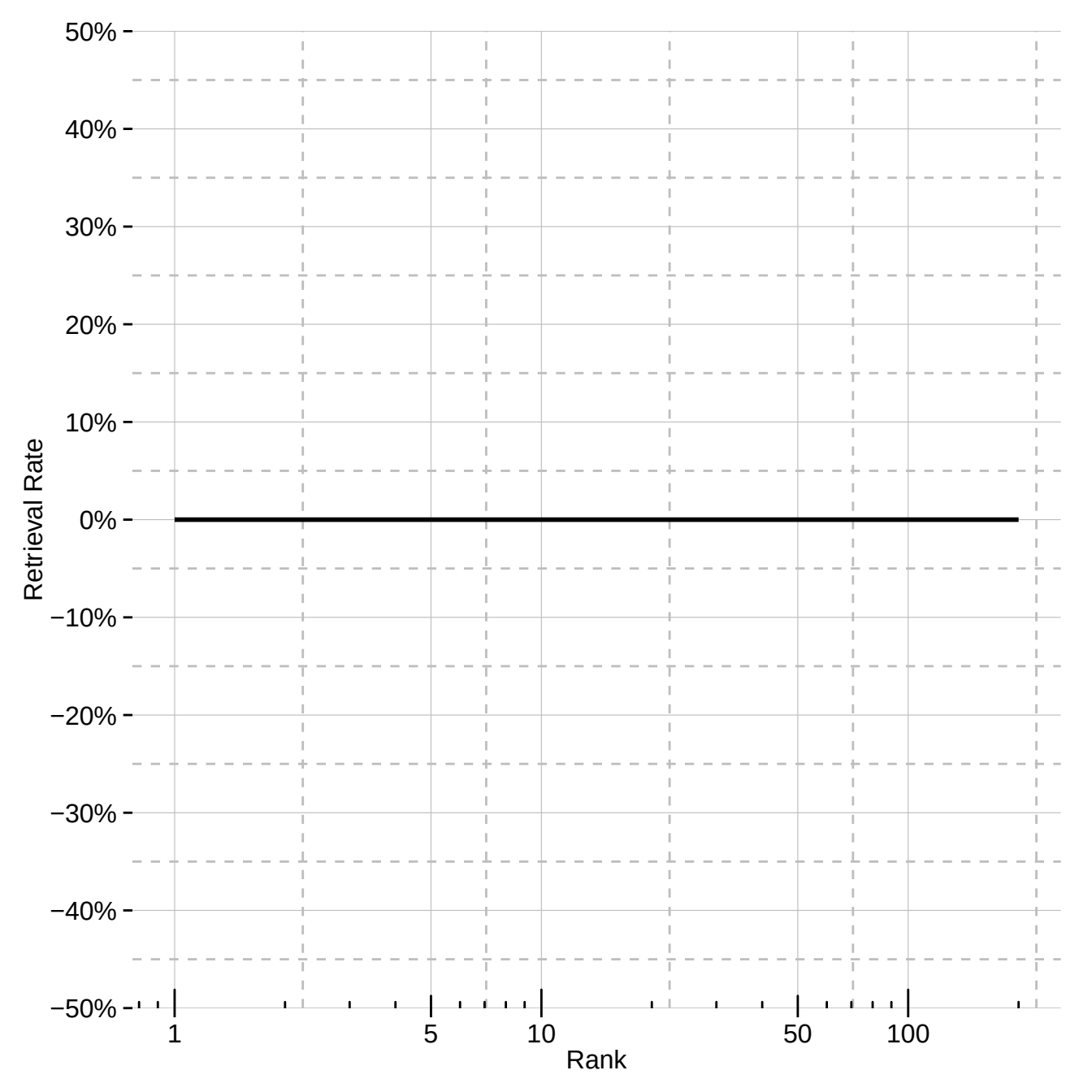
Table of retrieval rate at various ranks

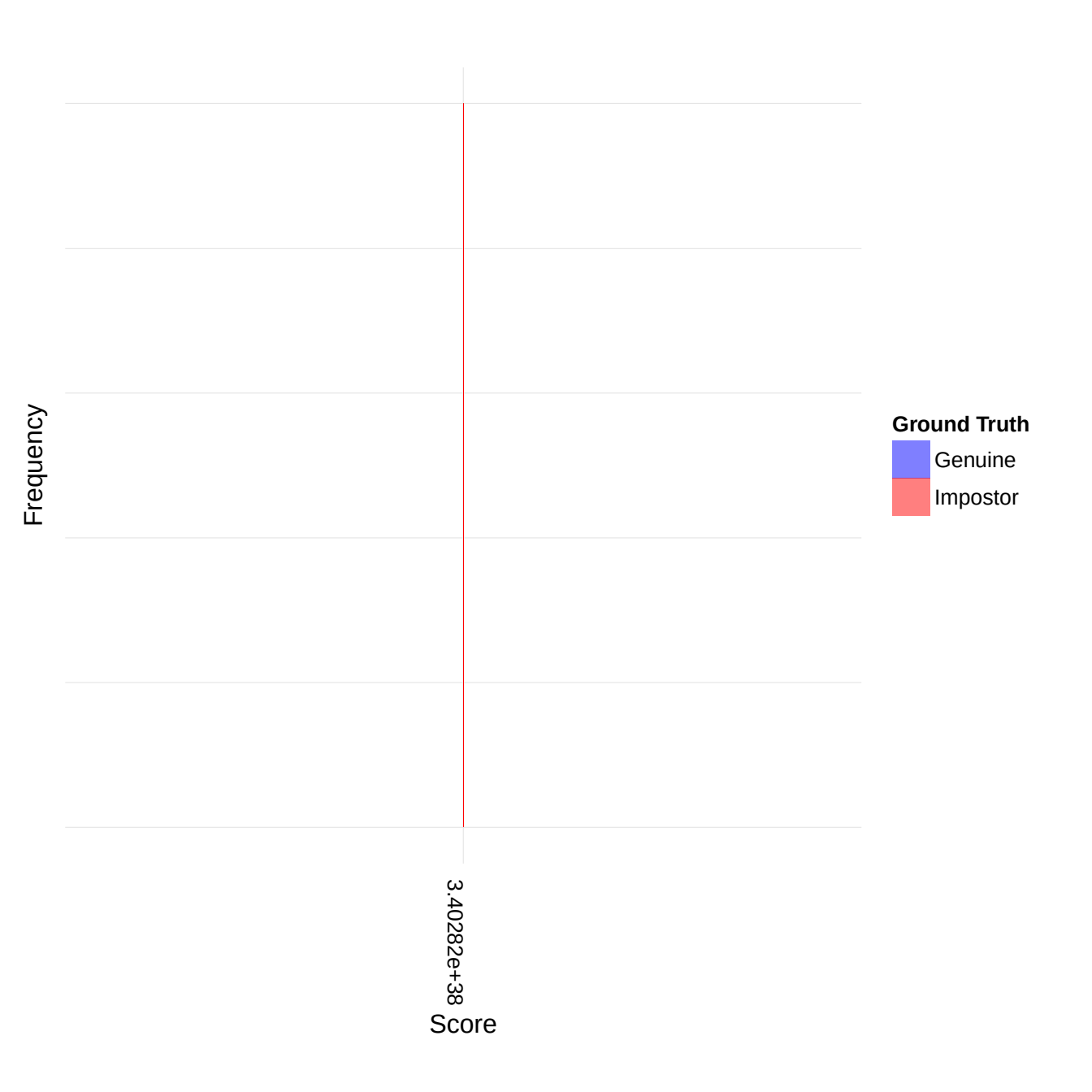
	FaceRecognition_MEDS
Rank 1	0
Rank 5	0
Rank 10	0
Rank 20	0
Rank 50	0
Rank 100	0

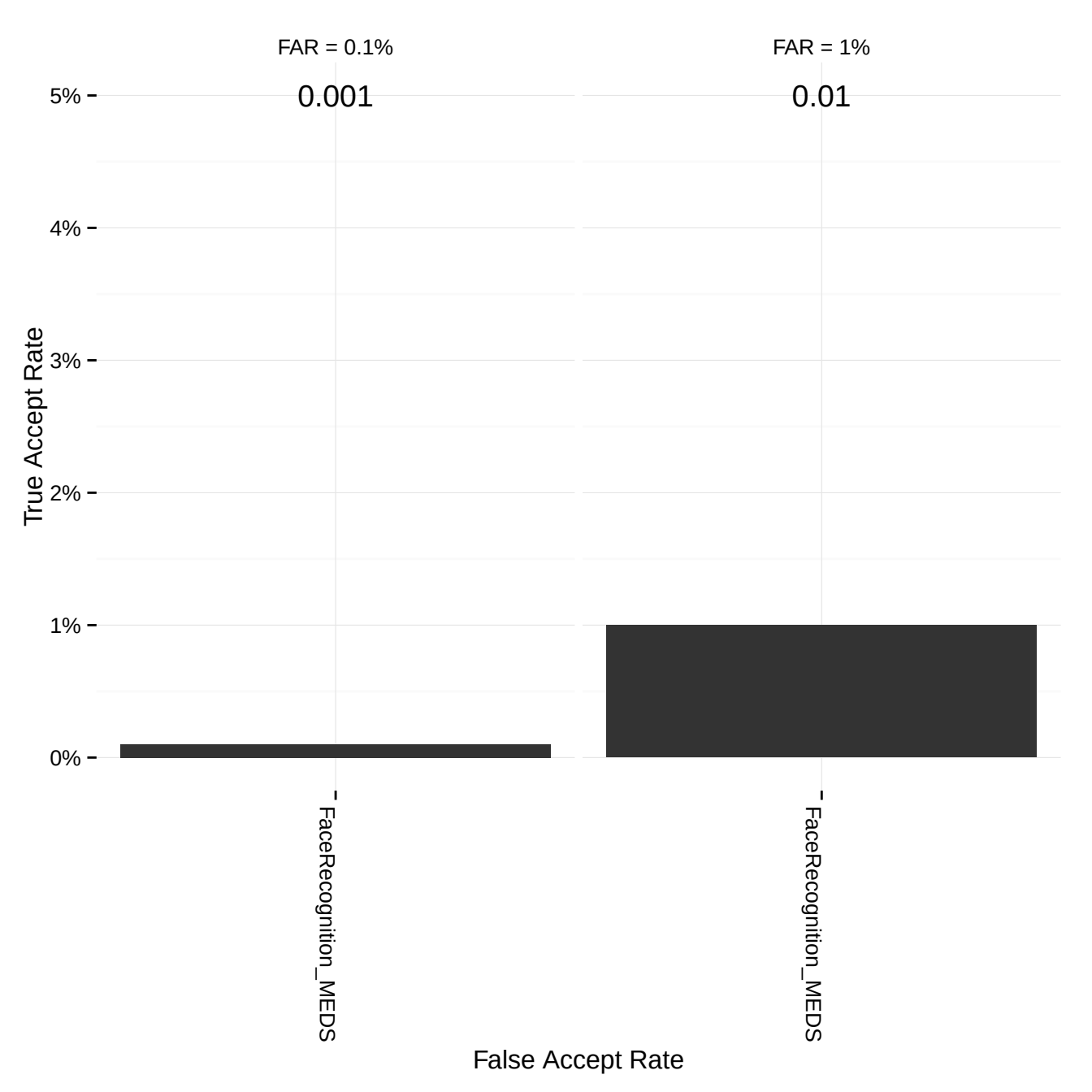

100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
True Accept Rate
10^{-5}
10^{-3}
10^{-1}
False Accept Rate

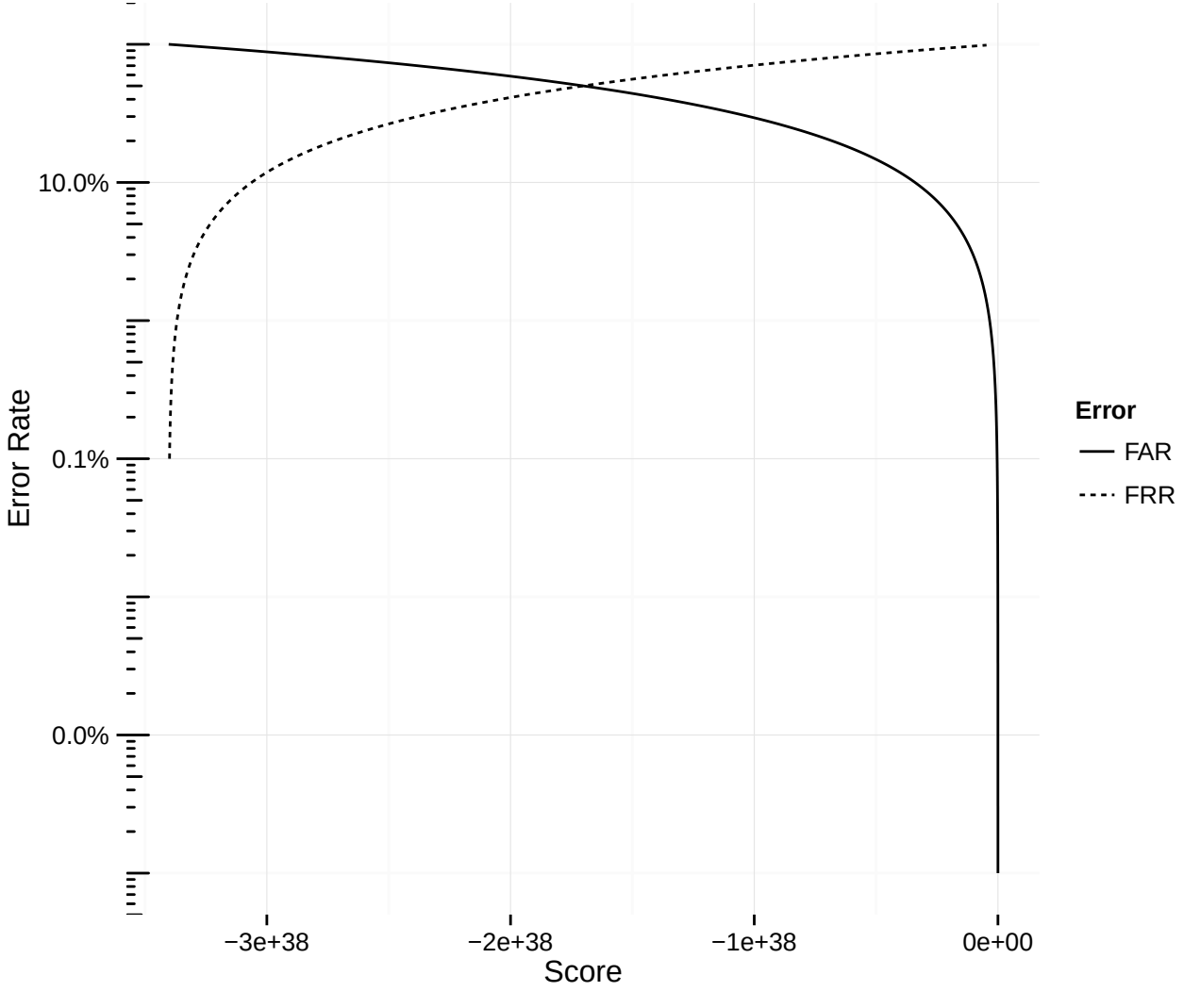

10^{0}
10^{-1}
False Reject Rate
10^{-5}
10^{-3}
10^{-1}
False Accept Rate


10^{0}
10^{-1}
10^{-2}
False Negative Identification Rate (FNIR)
10^{-1}
10^{0}
False Positive Identification Rate (FPIR)


50%
40%
30%
20%
10%
0%
−10%
−20%
−30%
−40%
−50%
Retrieval Rate
1
5
10
50
100
Rank


Frequency
Score
3.40282e+38
Ground Truth
Genuine
Impostor


FAR = 0.1%
FAR = 1%
0.001
0.01
5%
4%
3%
2%
1%
0%
True Accept Rate
FaceRecognition_MEDS
FaceRecognition_MEDS
False Accept Rate


10.0%
0.1%
0.0%
Error Rate
−3e+38
−2e+38
−1e+38
0e+00
Score
Error
FAR
FRR