

Skewness

AP

P@10

RR

nDCG@20

ERR@20

(2.5,3]
(2,2.5]
(1.5,2]
(1,1.5]
(0.5,1]
(0,0.5]
(-0.5,0]
(-1,-0.5]
(-1.5,-1]
(-2,-1.5]
(-2.5,-2]
(-3,-2.5]

-0.8 -0.6 -0.4 -0.2 0.0

-0.8 -0.6 -0.4 -0.2 0.0

GoF

