Theoretical Understanding of Using Detected OOD Data in OOD Detector

Yang Yang¹, Yuxuan Zhang¹, Xin Song², Yi Xu^{3*}

¹Nanjing University of Science and Technology

²Baidu Talent Intelligence Center, Baidu Inc

³Dalian University of Technology

{yyang, xuan_zhang}@njust.edu.cn, songxin06@baidu.com, yxu@dlut.edu.cn

We have identified a typo in the section of our paper discussing the theoretical understanding. We apologize for any confusion caused and provide the following correction:

In the original text, the sentence "**Remark.** Since $0 < \alpha < 1$ and n < m ..." should be corrected to "**Remark.** Since $0 < \alpha < 1$ and m < n ...".

^{*}Corresponding author