**Gender prediction** Predicted to be female \* 3.0 Predicted to be male \* Undetermined \* \* \* Log2(Read\_Count+1), average of Y genes \* 2.5 2.0 1.5 \* \* \* \* 1.0 \*\*\* \* \* 3.35 3.40 3.45 3.50 Log2(Read\_Count+1), average of X genes