We plot as follows the error rate behavior between our method vs. the SGD baseline, with the growth of incoming samples, for all data sets tested in table 1 of our paper.
Figure 5. Error rate behavior - Perceptron

Figure 6. Error rate behavior - Naive Bayes

Figure 7. Error rate behavior - Perceptron

Figure 8. Error rate behavior - Naive Bayes

Figure 9. Error rate behavior - Perceptron

Figure 10. Error rate behavior - Naive Bayes
Figure 11. Error rate behavior - Perceptron

Figure 12. Error rate behavior - Naive Bayes

Figure 13. Error rate behavior - Perceptron

Figure 14. Error rate behavior - Naive Bayes

Figure 15. Error rate behavior - Perceptron

Figure 16. Error rate behavior - Naive Bayes
Figure 17. Error rate behavior - Perceptron

Figure 18. Error rate behavior - Naive Bayes

Figure 19. Error rate behavior - Perceptron

Figure 20. Error rate behavior - Naive Bayes