



Figure 1: Performance comparison of D-AdaST with D-Adam and D-TiAda adopting Adam-like stepsizes for training GANs on CIFAR-100 with coarse labels over the exponential graph: node counts $n = 10$, initial stepsizes $\gamma_x = \gamma_y = 0.001$. Please refer to Appendix A.1 for other experimental details.