|  | bird | car | cat | deer | dog | frog | horse | plane | truck |
|---|---|---|---|---|---|---|---|---|---|
| No defense | 1.94 | 0.31 | 0.74 | 4.72 | 7.99 | 3.66 | 9.22 | 0.75 | 1.32 |
| Defensive distill | 6.55 | 0.70 | **13.78** | 2.54 | 13.90 | 2.56 | **11.36** | 0.66 | 3.54 |
| Adv. retraining | 2.58 | 0.31 | 0.75 | 6.08 | 0.75 | 9.01 | 6.06 | 0.31 | 4.08 |
| Robust Opt. + BReLU | **17.11** | 1.02 | 4.07 | 13.50 | 7.09 | 15.34 | 7.15 | 2.08 | 17.57 |
| RSE(ours) | 12.87 | **2.61** | 12.47 | **21.47** | **31.90** | **19.09** | 9.45 | **10.21** | **22.15** |