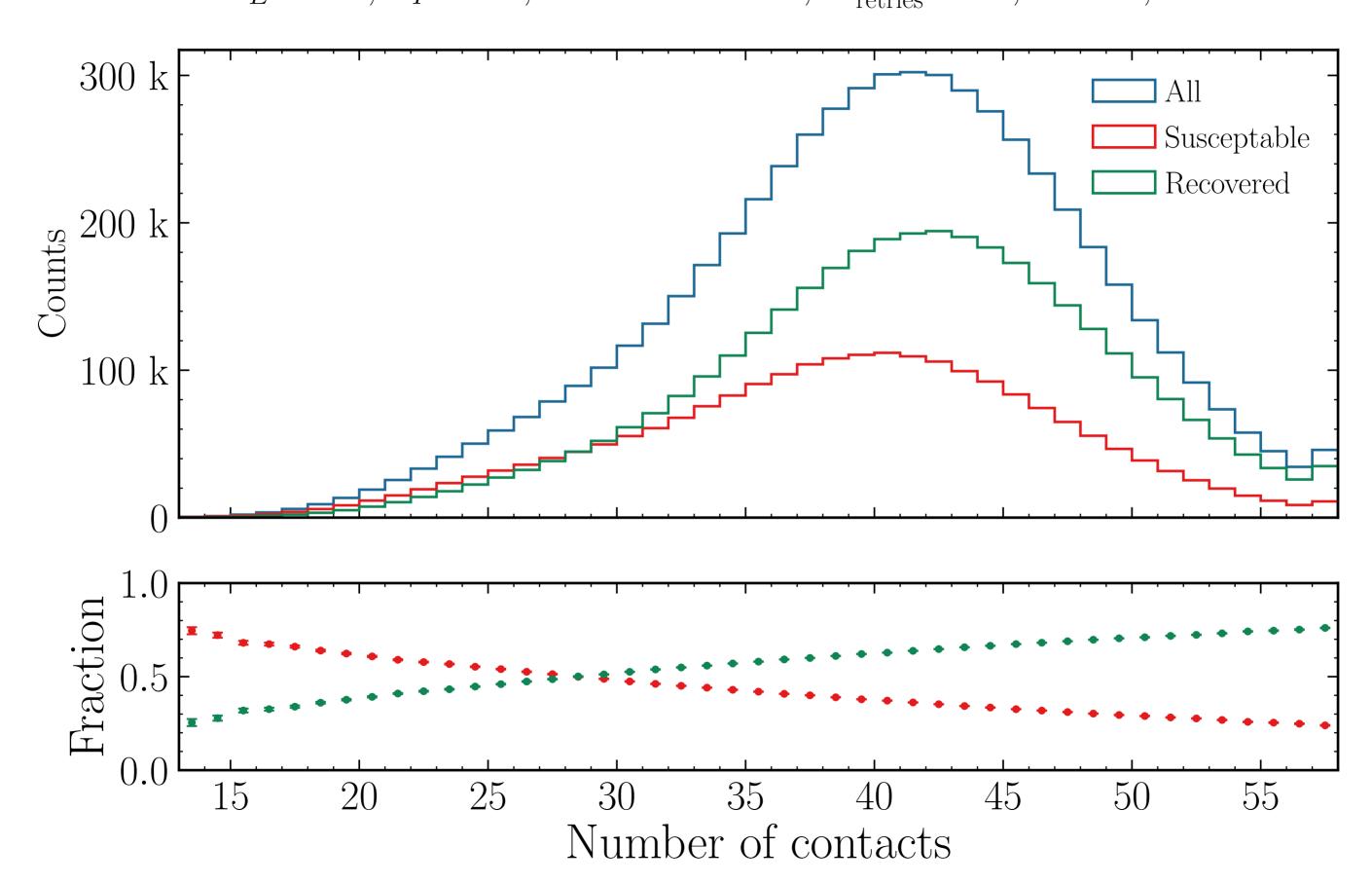
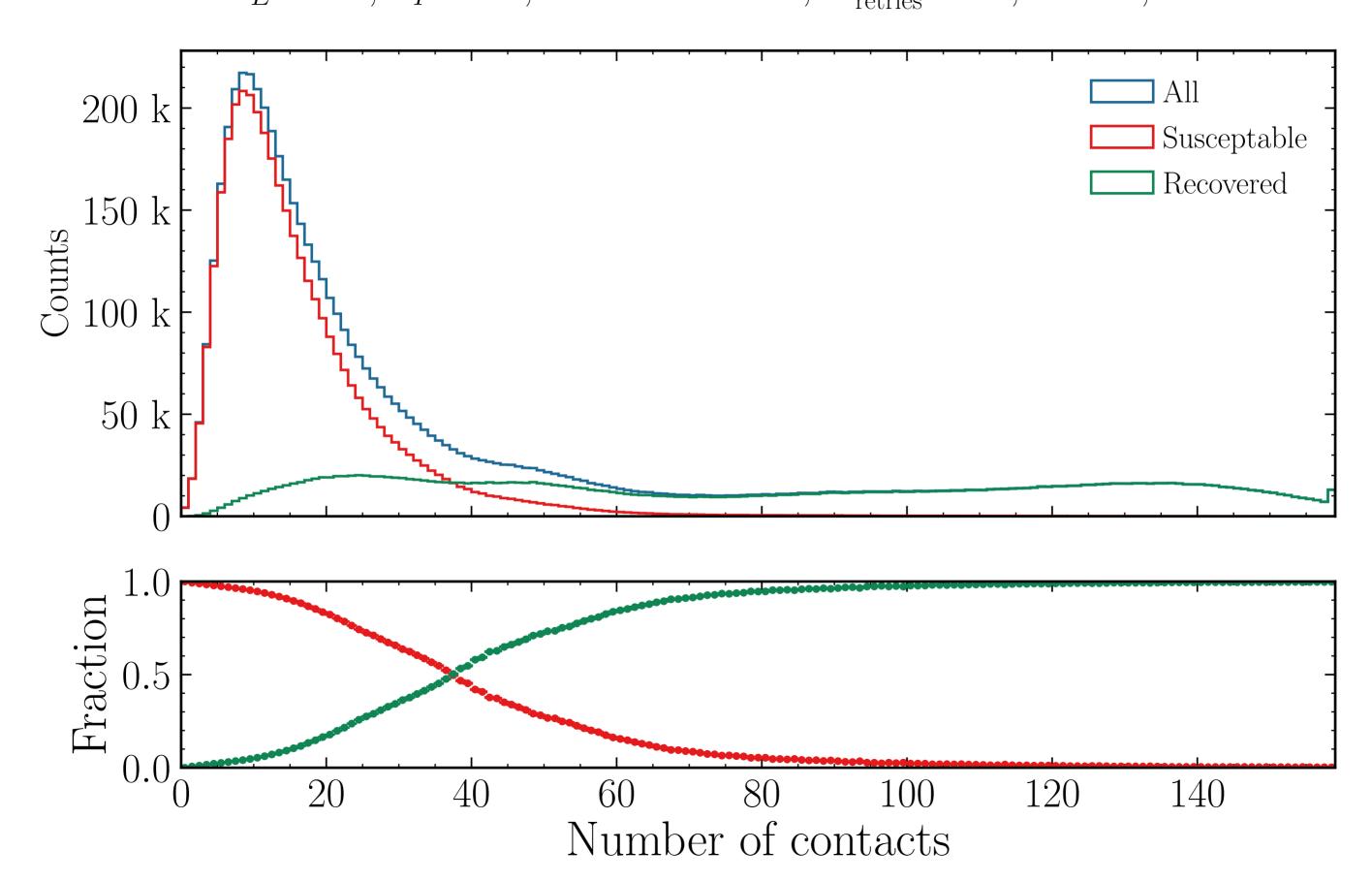
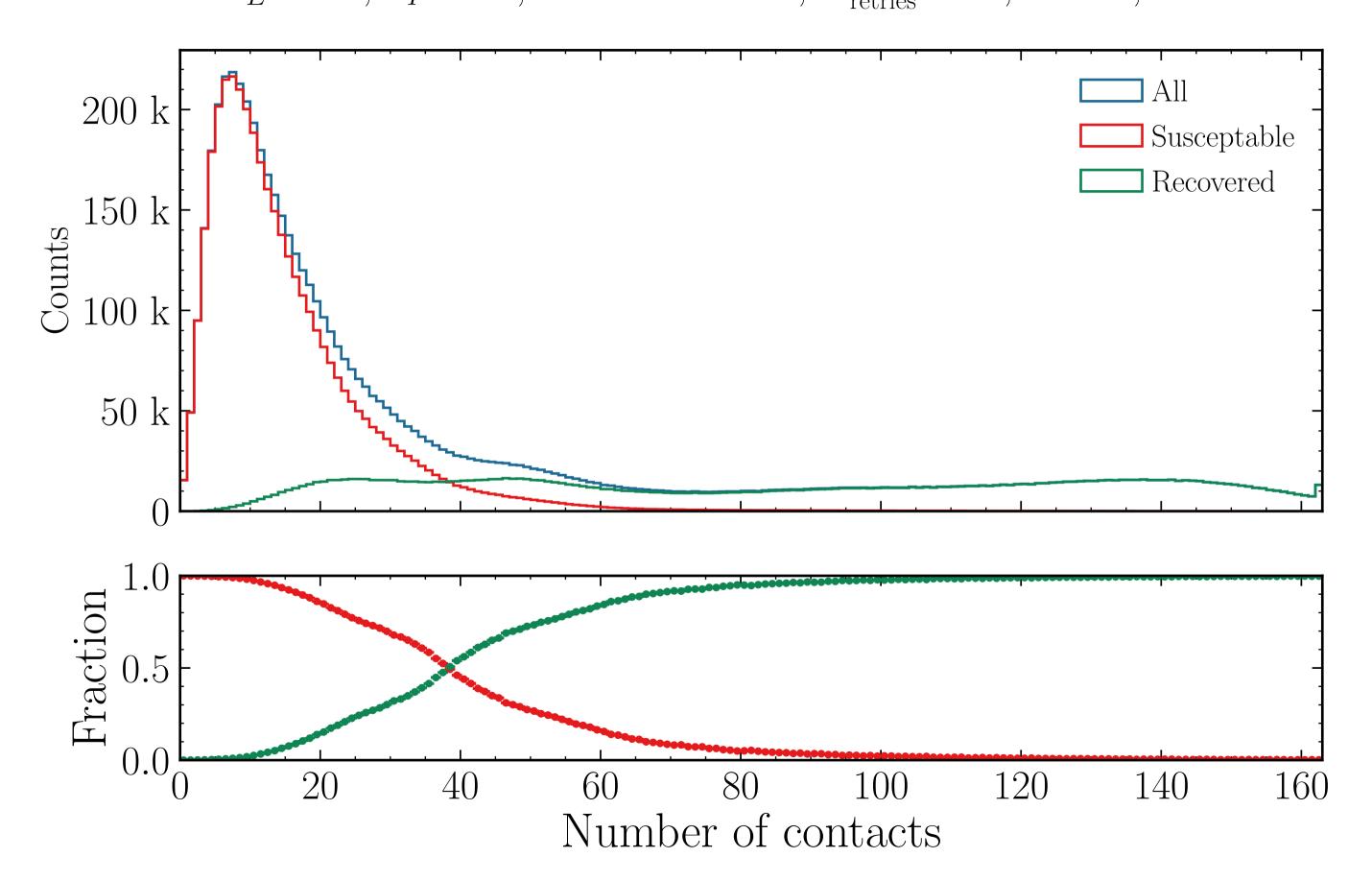
$N_{\text{tot}} = 5.8M, \ \rho = 0.0, \ \epsilon_{\rho} = 0.04, \ \mu = 40.0, \ \sigma_{\mu} = 0.0, \ \beta = 0.01, \ \sigma_{\beta} = 0.0, \ \text{algo} = 2, \ N_{\text{init}} = 100$ $\lambda_E = 1.0, \ \lambda_I = 1.0, \ \text{rand.inf.} = \text{True}, \ N_{\text{retries}}^{\text{connect}} = 0, \ \text{ID} = 0, \ \text{v.} = 1.0$



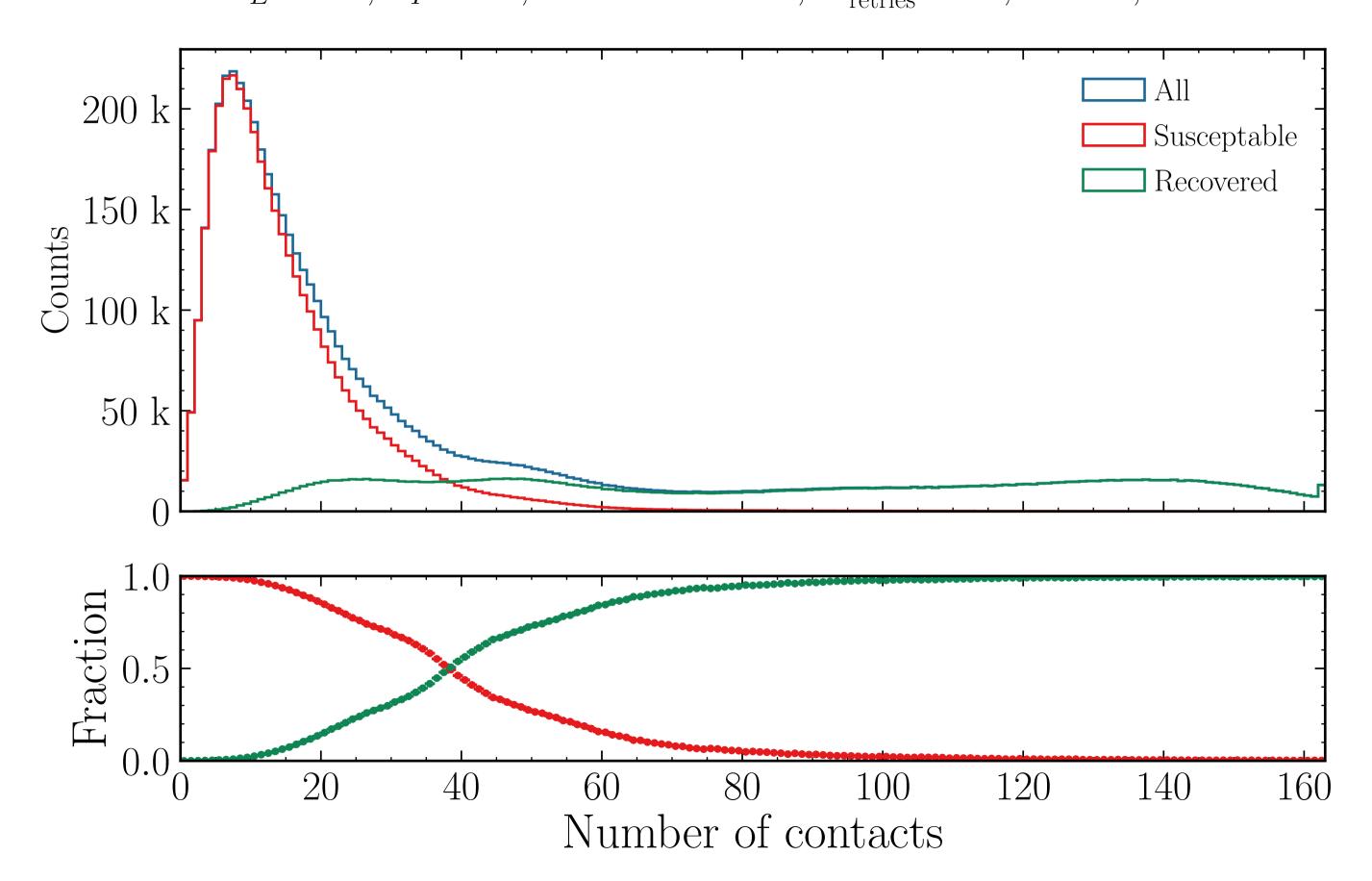
 $N_{\text{tot}} = 5.8M, \ \rho = 0.1, \ \epsilon_{\rho} = 0.04, \ \mu = 40.0, \ \sigma_{\mu} = 0.0, \ \beta = 0.01, \ \sigma_{\beta} = 0.0, \ \text{algo} = 2, \ N_{\text{init}} = 100$ $\lambda_E = 1.0, \ \lambda_I = 1.0, \ \text{rand.inf.} = \text{True}, \ N_{\text{retries}}^{\text{connect}} = 0, \ \text{ID} = 0, \ \text{v.} = 1.0$



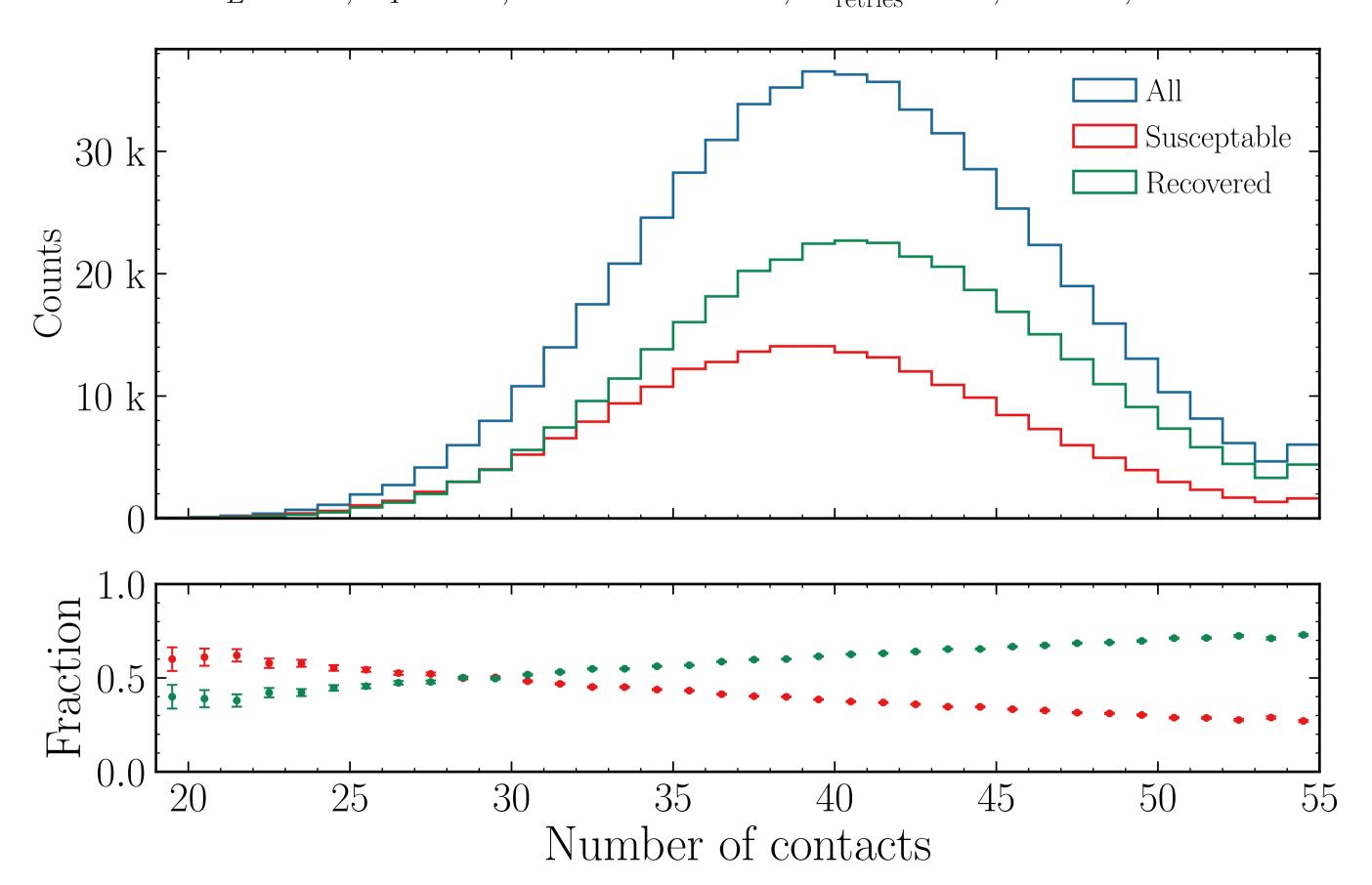
 $N_{\text{tot}} = 5.8M, \ \rho = 0.1, \ \epsilon_{\rho} = 0.0, \ \mu = 40.0, \ \sigma_{\mu} = 0.0, \ \beta = 0.01, \ \sigma_{\beta} = 0.0, \ \text{algo} = 2, \ N_{\text{init}} = 100$ $\lambda_E = 1.0, \ \lambda_I = 1.0, \ \text{rand.inf.} = \text{False}, \ N_{\text{retries}}^{\text{connect}} = 0, \ \text{ID} = 0, \ \text{v.} = 1.0$



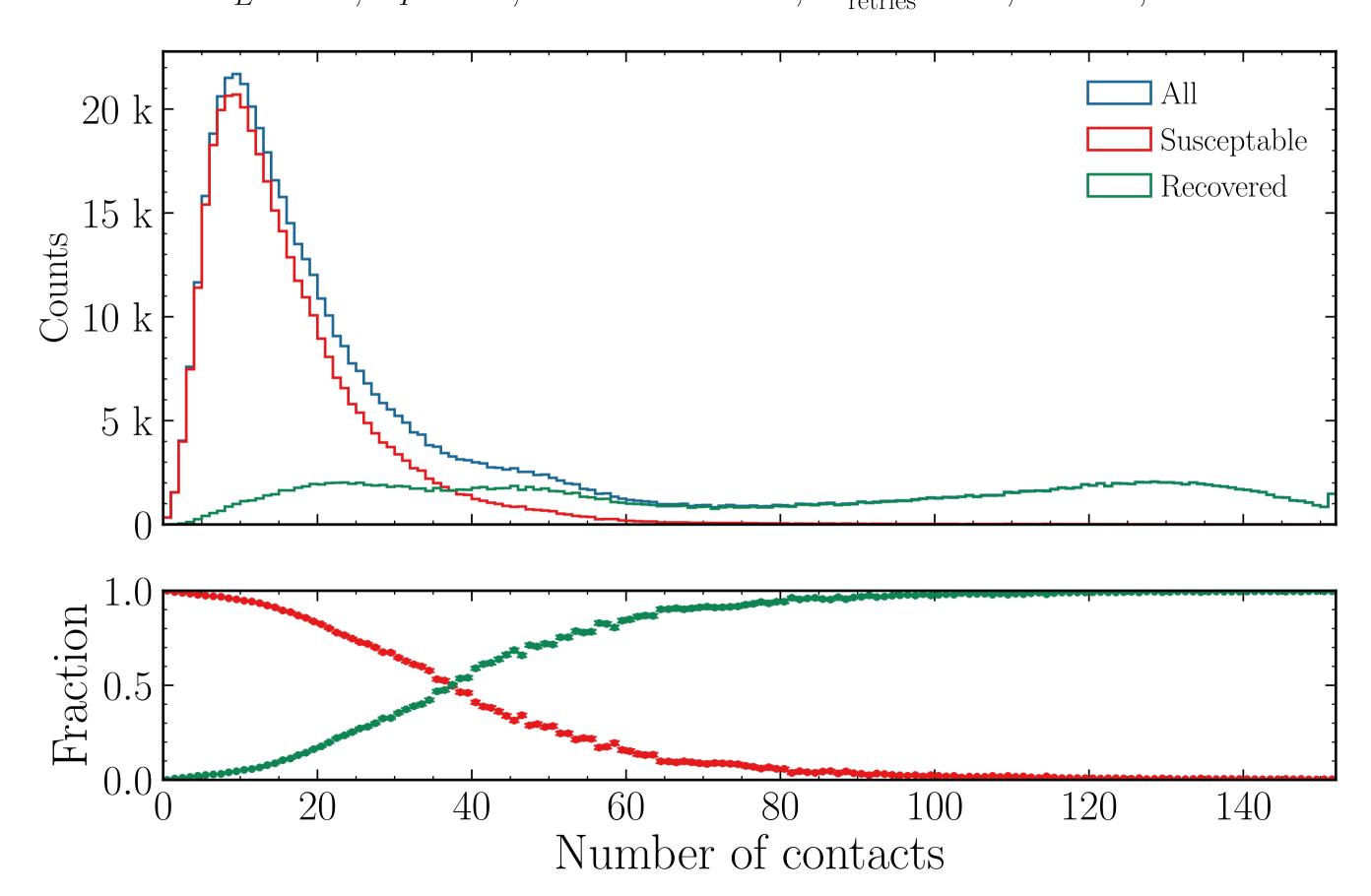
 $N_{\text{tot}} = 5.8M, \ \rho = 0.1, \ \epsilon_{\rho} = 0.0, \ \mu = 40.0, \ \sigma_{\mu} = 0.0, \ \beta = 0.01, \ \sigma_{\beta} = 0.0, \ \text{algo} = 2, \ N_{\text{init}} = 100$ $\lambda_E = 1.0, \ \lambda_I = 1.0, \ \text{rand.inf.} = \text{True}, \ N_{\text{retries}}^{\text{connect}} = 0, \ \text{ID} = 0, \ \text{v.} = 1.0$



 $N_{\text{tot}} = 580K$, $\rho = 0.0$, $\epsilon_{\rho} = 0.04$, $\mu = 40.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.01$, $\sigma_{\beta} = 0.0$, algo = 2, $N_{\text{init}} = 100$ $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, ID = 0, v. = 1.0



 $N_{\text{tot}} = 580K$, $\rho = 0.1$, $\epsilon_{\rho} = 0.04$, $\mu = 40.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.01$, $\sigma_{\beta} = 0.0$, algo = 2, $N_{\text{init}} = 100$ $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, ID = 0, v. = 1.0



 $N_{\text{tot}} = 58K$, $\rho = 0.0$, $\epsilon_{\rho} = 0.04$, $\mu = 40.0$, $\sigma_{\mu} = 0.0$, $\beta = 0.01$, $\sigma_{\beta} = 0.0$, algo = 2, $N_{\text{init}} = 100$ $\lambda_E = 1.0$, $\lambda_I = 1.0$, rand.inf. = True, $N_{\text{retries}}^{\text{connect}} = 0$, ID = 0, v. = 1.0

