**Symbionts** NOT **NAND AND** 3e+05 15 3e+05 2e+05 10 2e+05 1e+05 5 1e+05 0e+00 0e+00 0 Mutualists Mutualists Nosyms Parasites P Mutualists Nosyms Parasites Parasite's Nosyms Task Count - Final Update ORN OR **ANDN** 2.0 20 -15 -15 1.5 10 10 1.0 5 5 0.5 0.0 0 0 Parasites Parasites Parasites Mutualists Mosyms Mutualists Mosyms Mutualists Mosyms **XOR NOR EQU** 0.050 1.00 2.0 -0.025 0.75 1.5 -0.50 1.0 0.000 0.25  $0.5^{-1}$ -0.0250.00 0.0 -0.050 Mutualists Parasites Mutualists MoSyms Parasites Mutualists Nosyms Parasites Mosyms **Treatment**