

$$\begin{array}{l} \gamma \gamma \\ \gamma \gamma \\ \gamma \gamma \\ \bar{p} = \\ Prob(M \models \\ \phi) \\ \phi \\ \gamma \\ M \\ \gamma \gamma \\ \phi \\ \gamma \gamma \\ p \\ t_0 \\ t_1 \\ \delta \\ \gamma > = \\ c \\ t_0 \\ t_1 \\ p \\ \phi \\ \delta \in \\ (0, 1/2) \\ c \in \\ (1/2, 1) \\ \alpha \beta \\ p \\ \phi \\ t_0 \\ t_1 \\ \delta \\ c \\ p' \\ p \\ x \\ n \\ \gamma > = \\ c \\ \sigma \models \\ \phi = +1 = +1 \text{ }_0 t_1 p' \gamma \\ \mathbf{CallAlgorithm} \gamma \gamma (\delta, \\ \alpha, \beta \\ x, \\ n) \\ \delta \\ \alpha \\ \beta \\ x \\ n \\ t_0 \\ t_1 \\ \delta \\ p' \\ \gamma \\ p' \\ \alpha \alpha \beta \text{ } ( _0 \\ t_1 \\ p \cdot \delta p \cdot \delta \text{ } _1 > \\ 1 \\ ( _0 \\ t_1 \\ \delta \text{ } _0 > \\ 0 \\ ( _0 \\ t_1 \\ \delta \gamma = \\ \int_{t_0}^{t_1} f(u|x_1, \dots, x_n) du \text{ } Statisticaltestalgorithm \\ \gamma \gamma \\ B \\ x \\ \phi \\ runs == \\ B \\ sats \\ \phi \\ M \\ B \\ sats \\ \underline{sats} \\ \underline{runs} \\ B \sigma \\ M \sigma \models \\ \phi ++ ++ \\ SlavealgorithmofdistributedBIE \\ \gamma \gamma \\ K \\ N \\ n \\ \gamma \gamma \\ p' \\ t_0 \\ t_1 \\ \delta \\ \gamma > = \\ c \end{array}$$