

$$\Theta[\{s_\theta, i_\theta, j_\theta\}, \{s_1, i_1, j_1\}] :=$$

$$\text{CF} \left[s_1 \left(T_1^{s_\theta} - 1 \right) \left(T_2^{s_1} - 1 \right)^{-1} \left(T_3^{s_1} - 1 \right) g_{1, j_1, i_\theta} g_{3, j_\theta, i_1} \right.$$

$$\left. \left(\left(T_2^{s_\theta} g_{2, i_1, i_\theta} - g_{2, i_1, j_\theta} \right) - \left(T_2^{s_\theta} g_{2, j_1, i_\theta} - g_{2, j_1, j_\theta} \right) \right) \right]$$