

(99102207)

$$\begin{aligned} & \frac{1}{\lambda_b + \lambda_s} \mathbb{E}[T_1] \leq \frac{\lambda_s}{\lambda_b(\lambda_b + \lambda_s)} \mathbb{E}[T_2] \\ & \mathbb{E}[T_1] \leq \frac{\lambda_s}{\lambda_b} \mathbb{E}[T_2] \end{aligned}$$

...
