

$$\operatorname{Re}(M_{0;st}y_{st}^*) \neq 0 \quad \text{and} \quad \operatorname{Im}(v_s v_t^* M_{0;st}^*) \neq 0$$

$$\operatorname{Re}(v_s v_t^* y_{st}^*) \operatorname{Re}(M_{0;st} y_{st}^*) \leq 0.$$