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C. W. Helstrom, Quantum Detection and Estimation Theory, (Academic Press, New York, 1976). Given constraint  $P_{10} \leq \alpha$ ,  $P_{01} \geq n^{-1} \sqrt{\alpha F + p(1-\alpha)(1-F)}$ ,  $\alpha < F$ ,  $0, \alpha \geq F$ . (13) Average error probability:  $\min E(Y) P_e = \frac{1}{2} (1 - \frac{||P_1 \rho_1 - P_0 \rho_0||_1}{2}) \geq \frac{1}{2} (1 - \frac{4P_0 P_1 F}{||A||_1})$ , (14)  $||A||_1 \equiv \text{tr } p A A^\dagger$ ,  $F \equiv \text{tr } q \sqrt{\rho_0 \rho_1}$ . (15)

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