A: Signal without timing noise
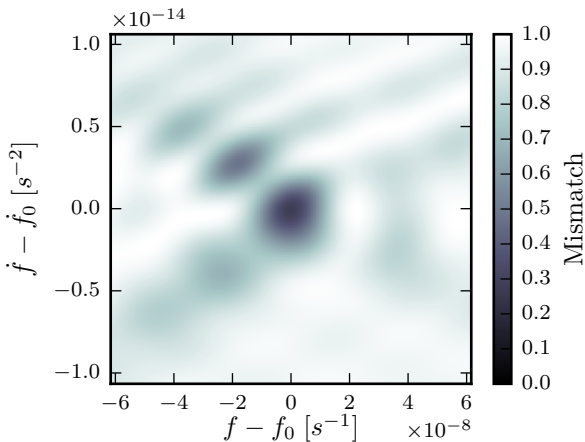

B: Signal with timing noise