Hellinger distance between noisy and ideal distribution of  $<(CNOT|01>)^2>$ . 0.0689 Gaussian pulses 0.0688 Hellinger distance [1] 0.0687 0.0686 -0.0685 0.0684 0.2 0.0 0.4 0.6 8.0 1.0 Location parameter of the Gaussian pulse [1]