





benches used for the characterization of passive op





from ~19 dB to ~17.5 dB (1.5 dB). The two amplifier

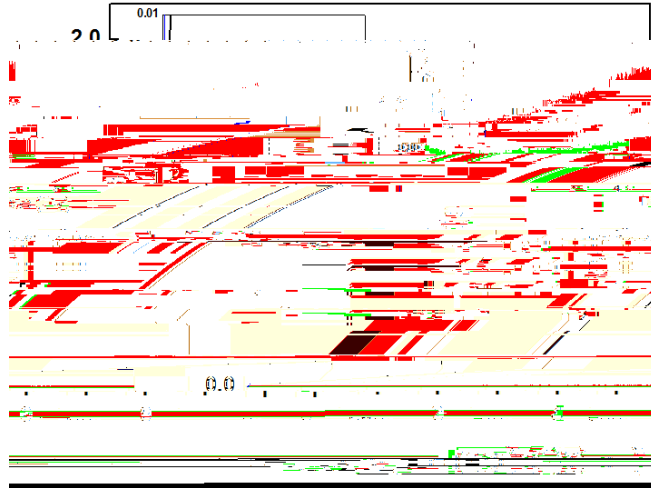


Fig. 4. Dose dependence of the radiation-induced at

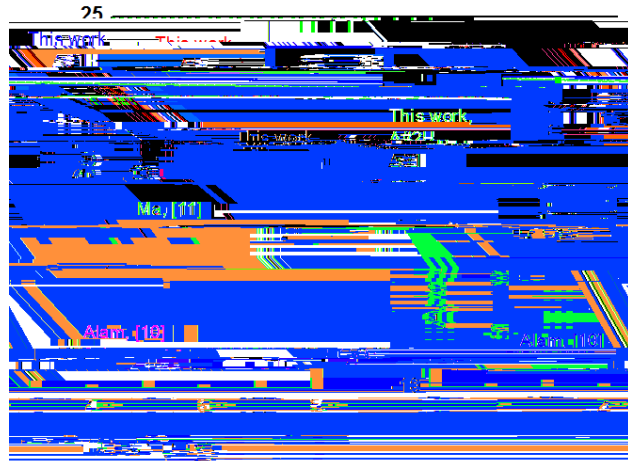


Fig. 5. Dose dependence of the amplifier gains for our four amplifiers A#1, A#2, A#1H and



ff

aft thfgnffion-.614.715(f)-5Tm0129-11 Tm [(a)ic.64358(f)7i-.614.715(n)5Tm6907 9.96 Tf 0..356603(c 0 0 rg q 4.166