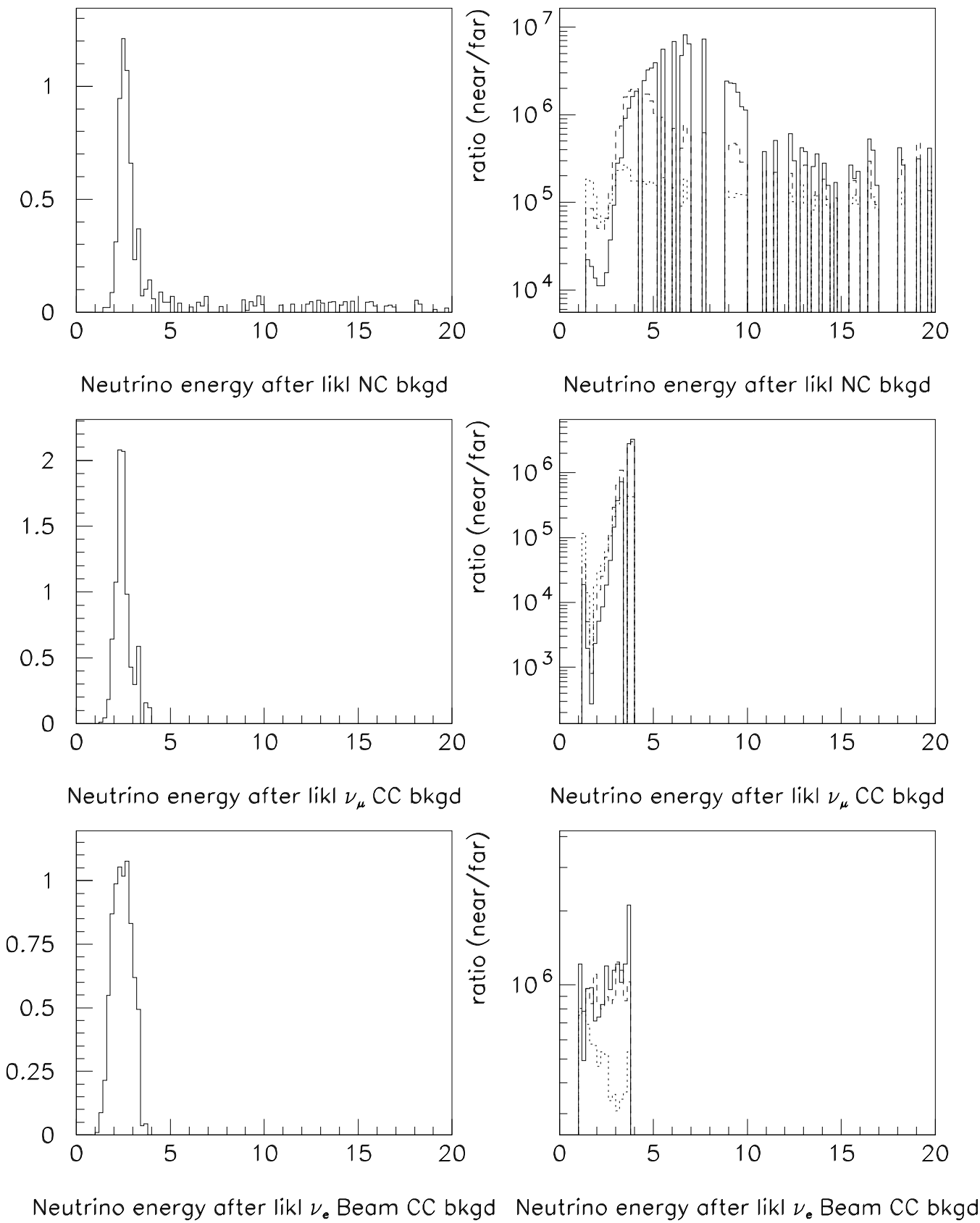
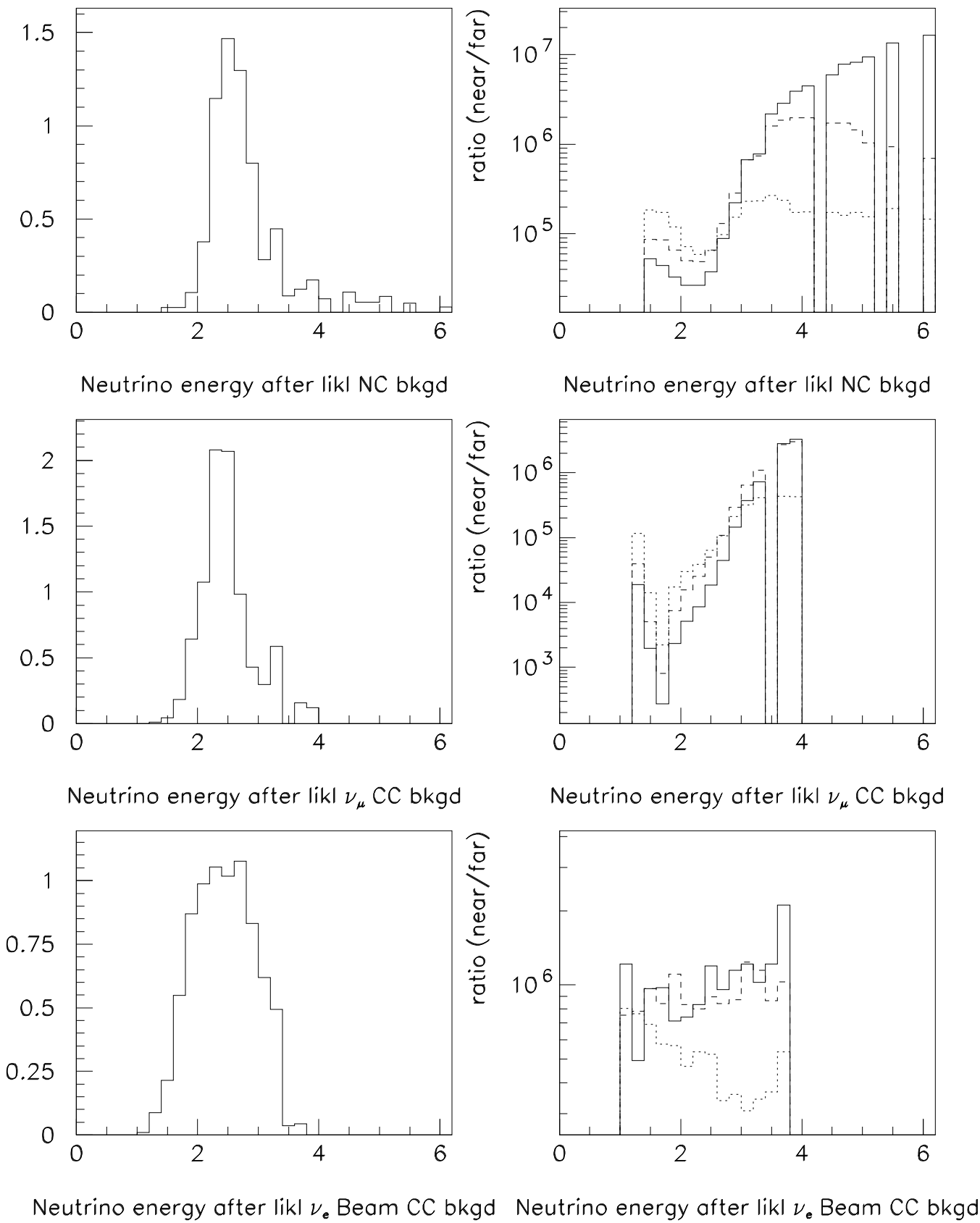
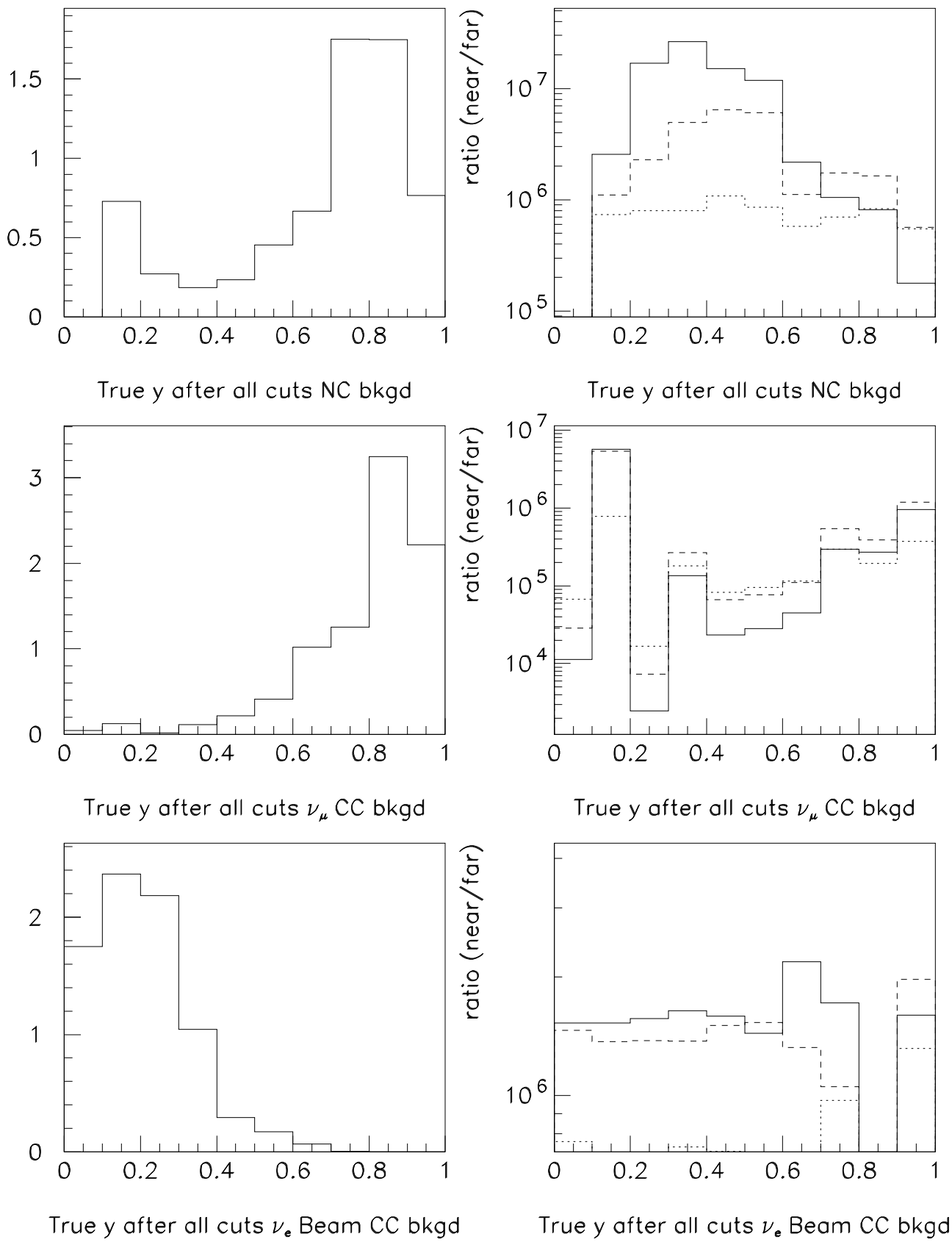
Neutrino Energy after all cuts



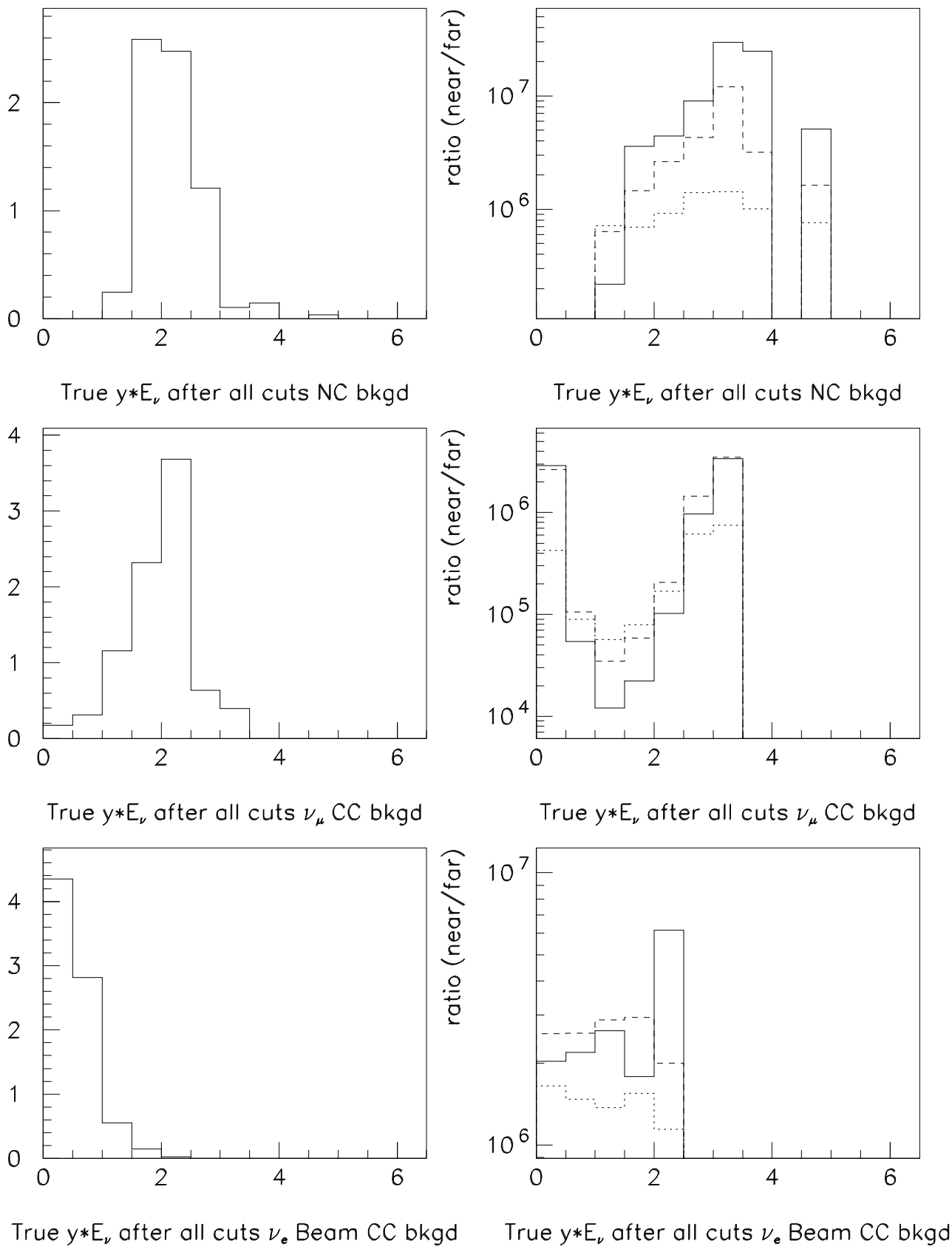
Neutrino Energy after all cuts



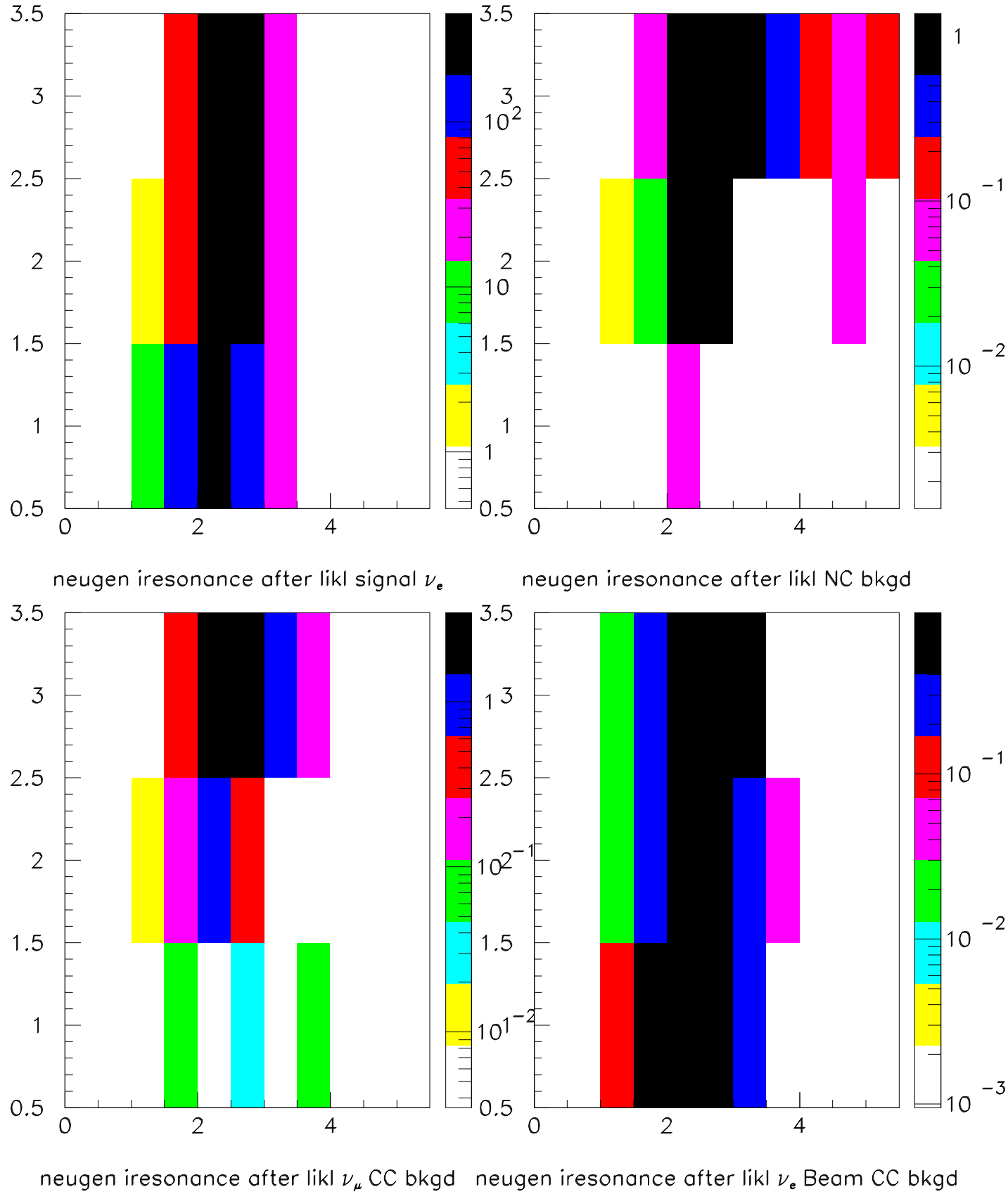
y after all cuts



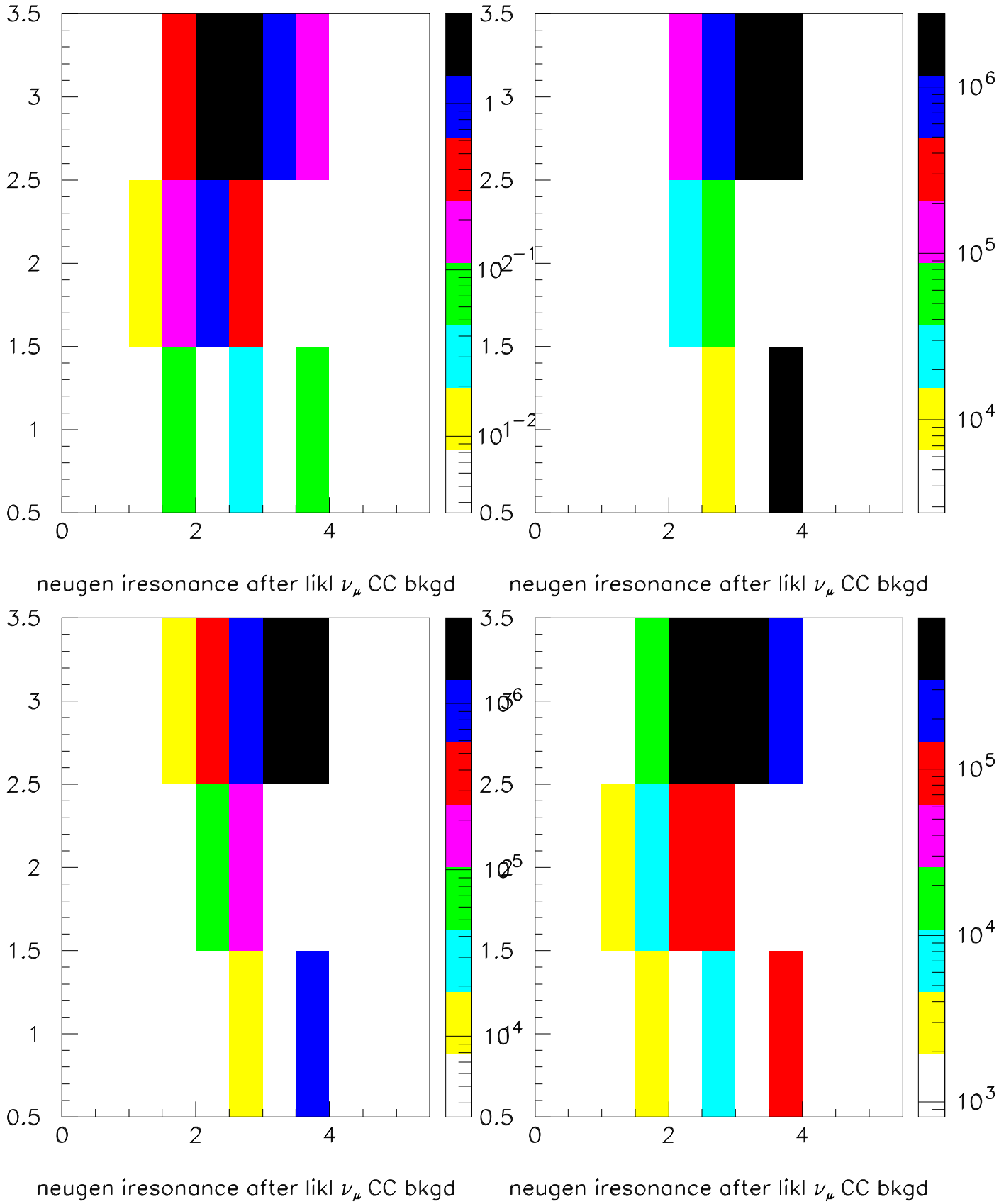
True hadron energy after all cuts



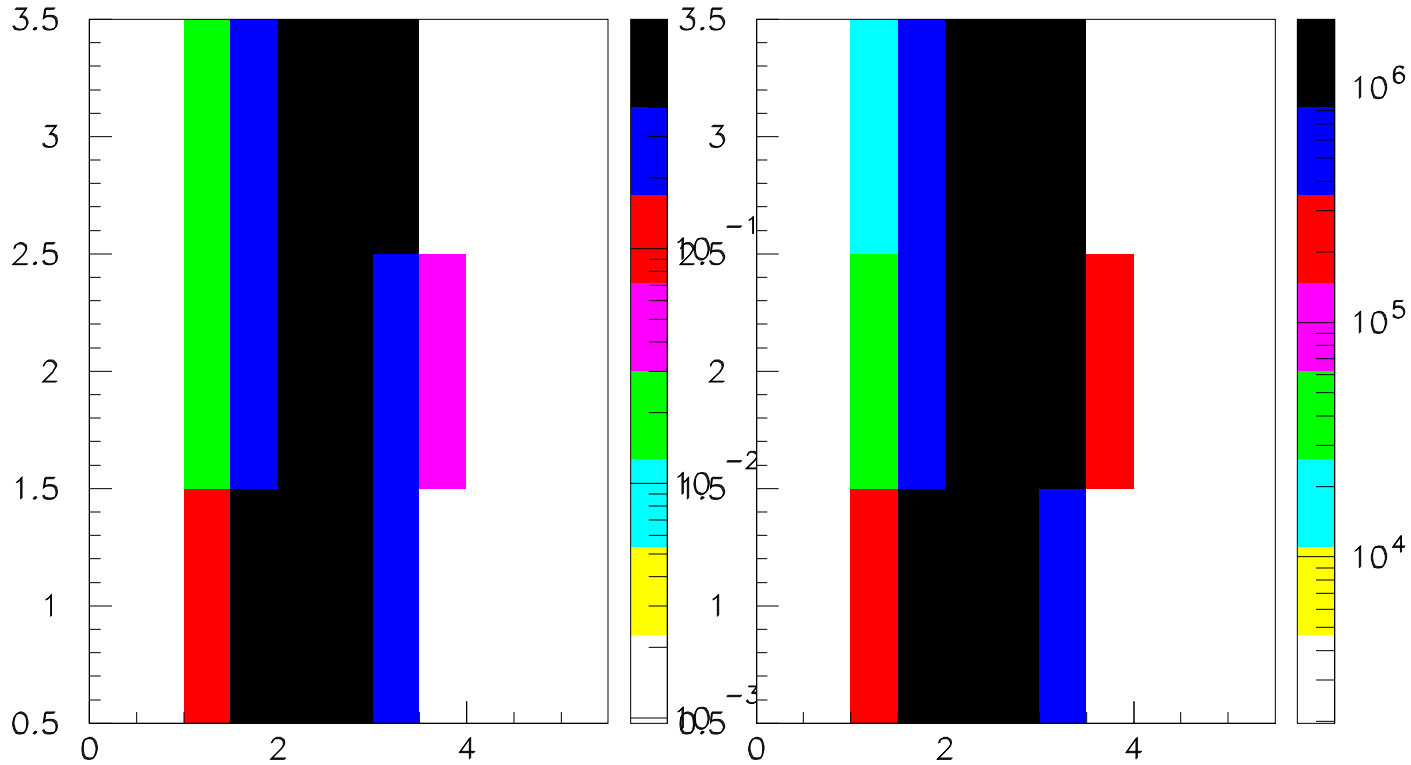
After all cuts, signal and Backgrounds, FD 1=QE, 2=RES, 3=DIS

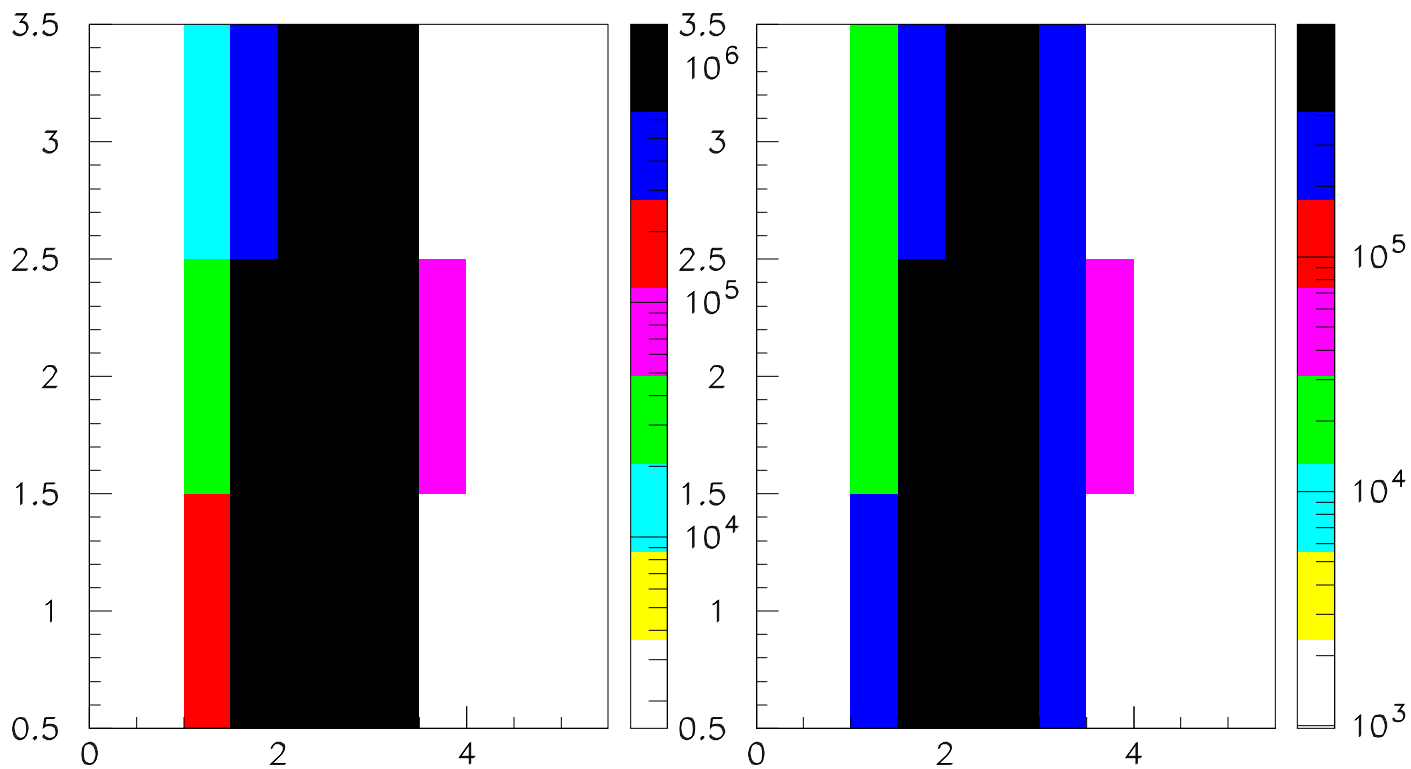
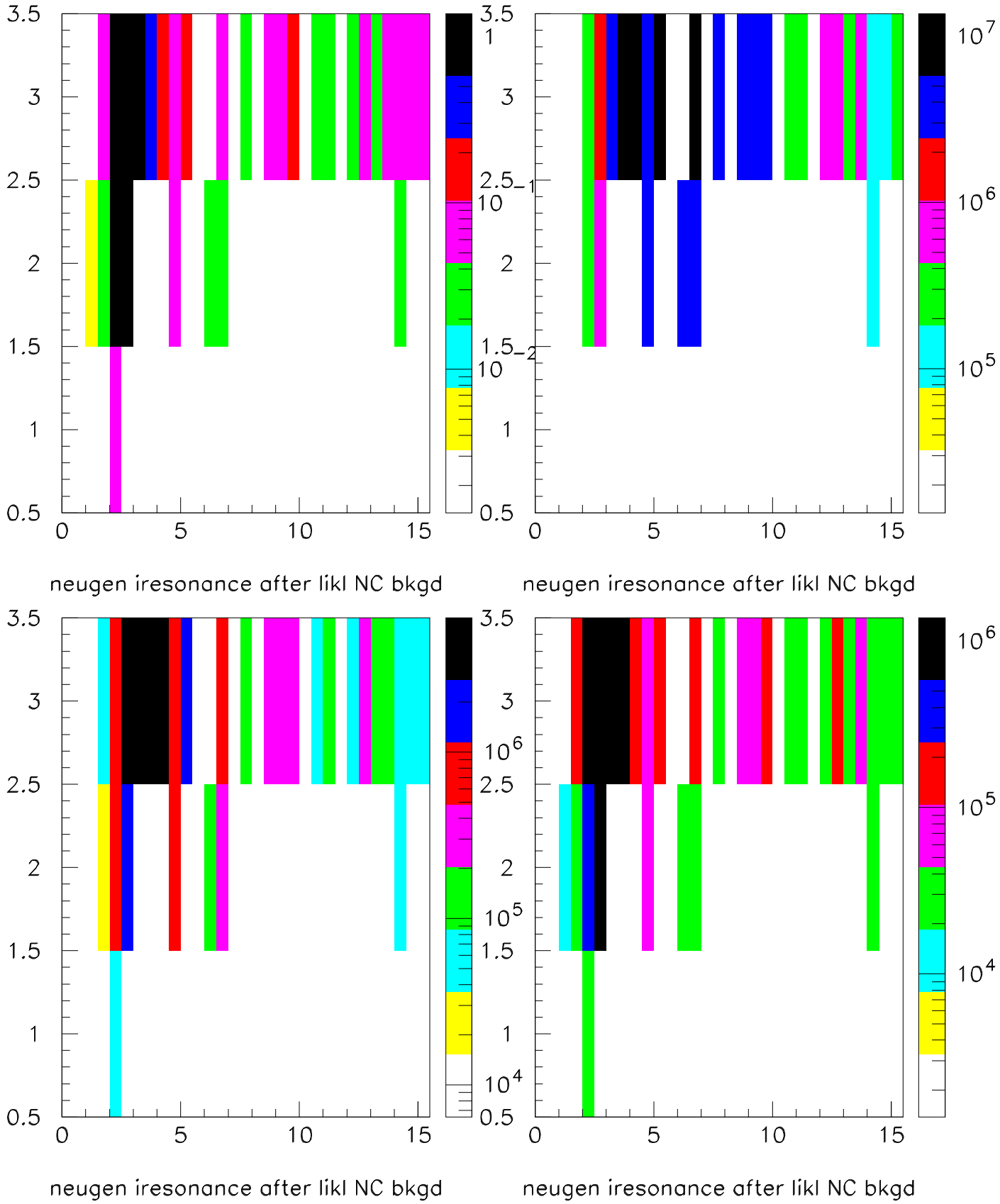


ν_μCC Background near and far 1=QE, 2=RES, 3=DIS



ν_eCC Beam Background near and far 1=QE, 2=RES, 3=DIS





νNC Beam Background near and far 1=QE, 2=RES, 3=DIS