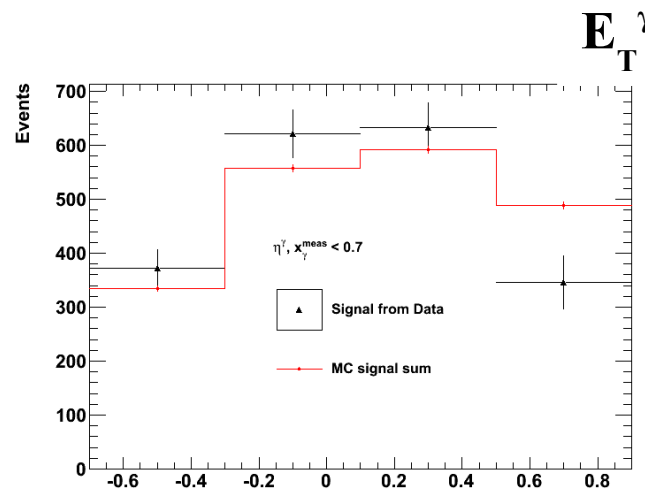
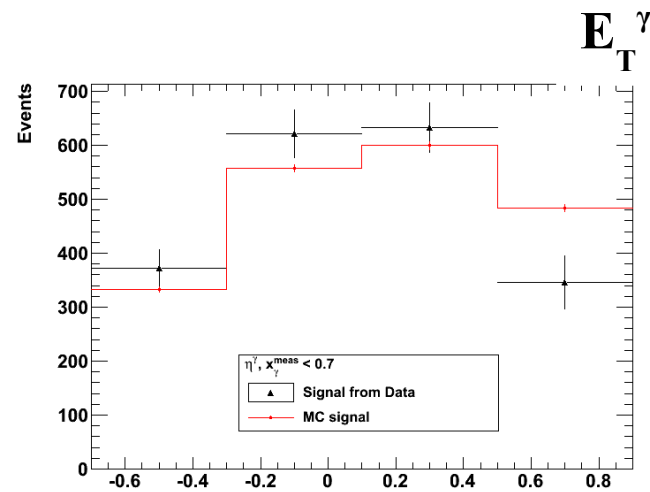
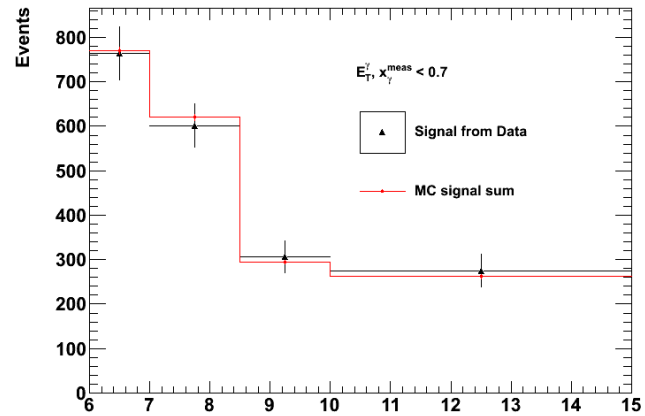
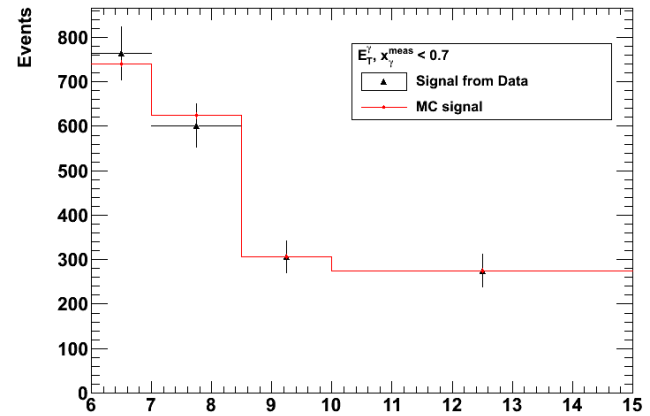


$\Delta\Phi$ reweighting. $x_\gamma < 0.7$

Before reweighting

After reweighting



η^γ

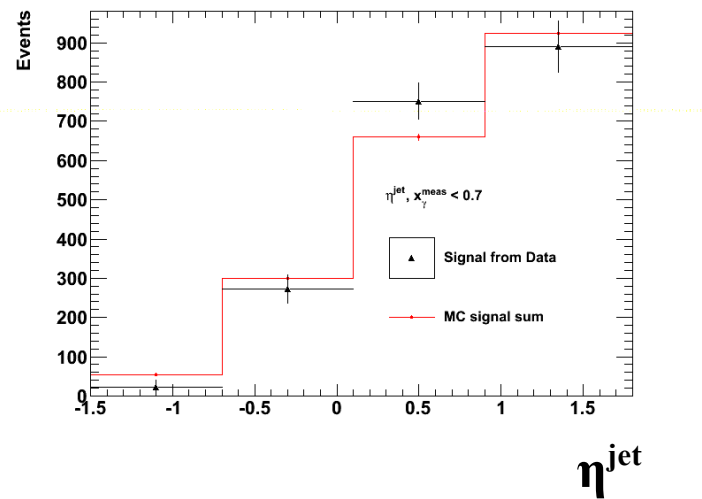
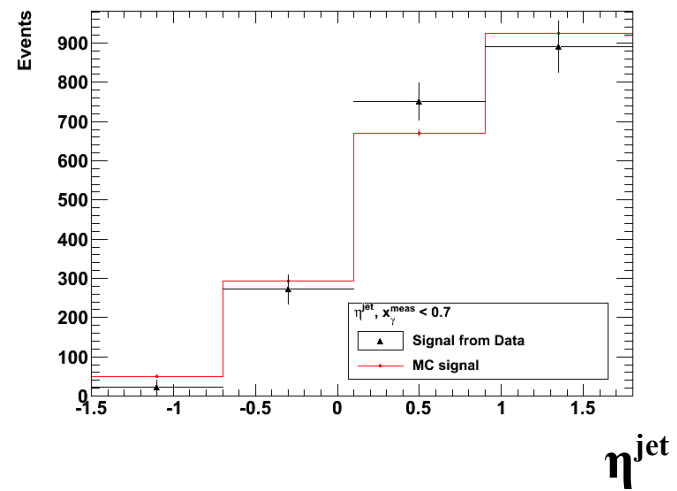
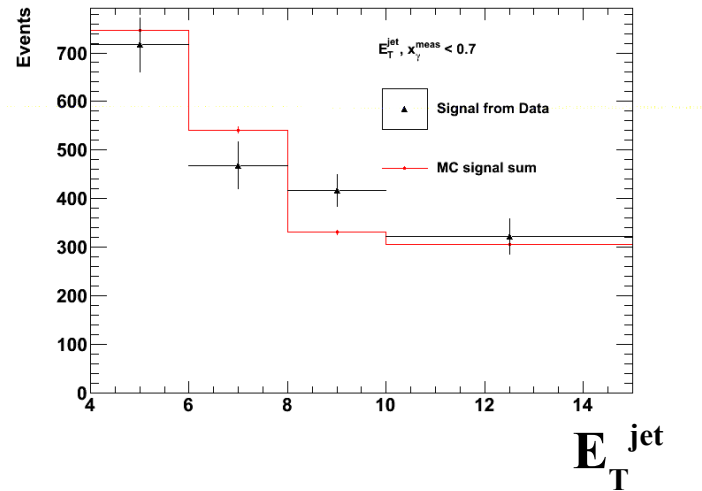
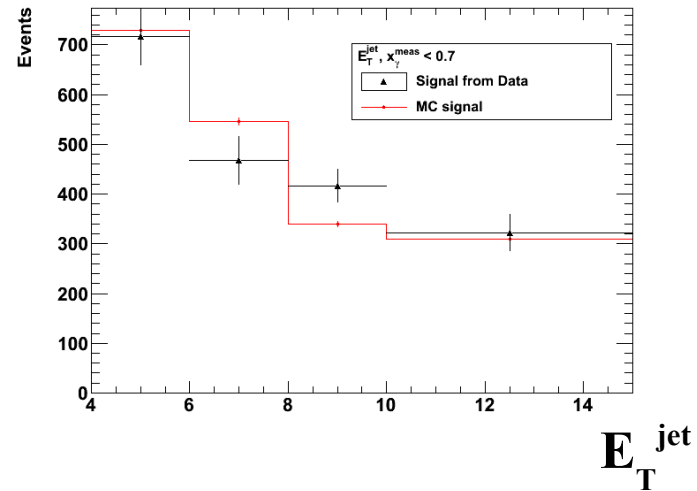
η^γ

$\Delta\Phi$ reweighted using function determined from seven bins:
 weight = $a \cdot \Delta\Phi + b$

$\Delta\Phi$ reweighting. $x_\gamma < 0.7$

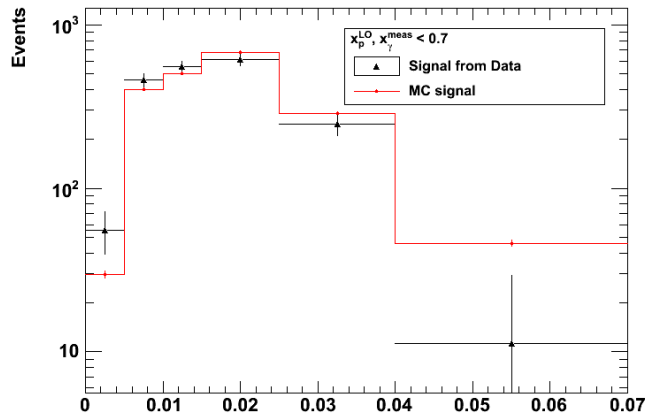
Before reweighting

After reweighting



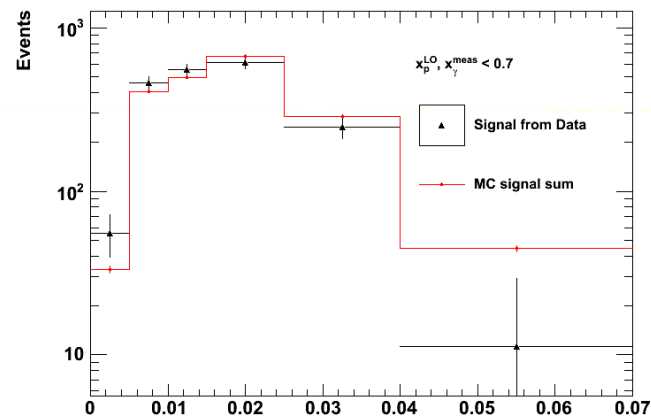
$\Delta\Phi$ reweighting. $x_\gamma < 0.7$

Before reweighting

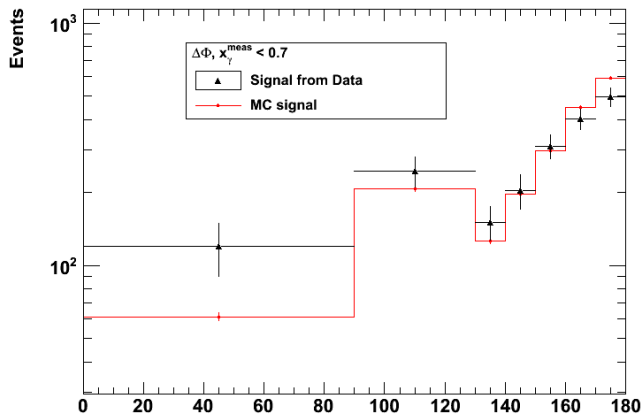


X_D

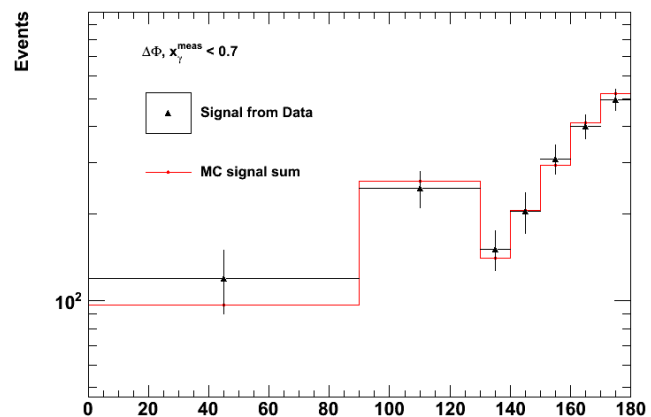
After reweighting



X_p



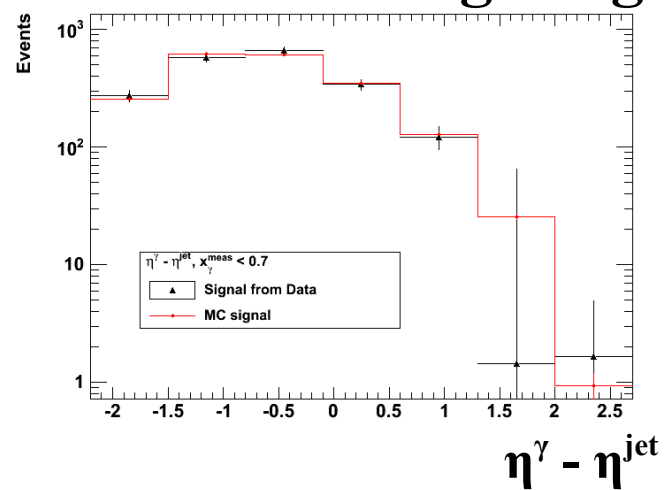
$\Delta\Phi$



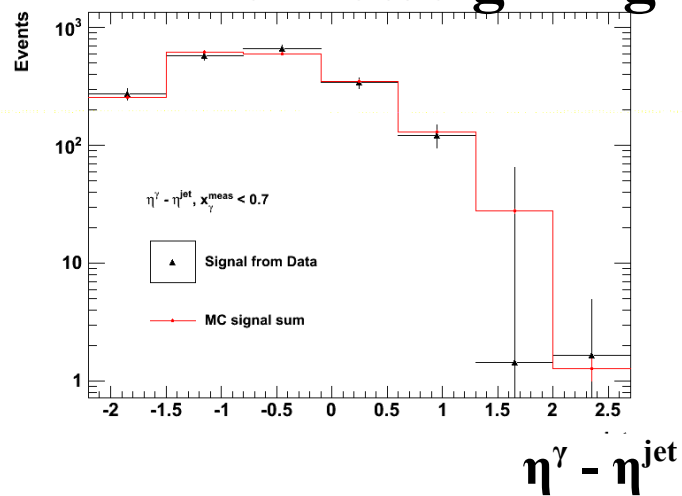
$\Delta\Phi$

$\Delta\Phi$ reweighting. $x_\gamma < 0.7$

Before reweighting

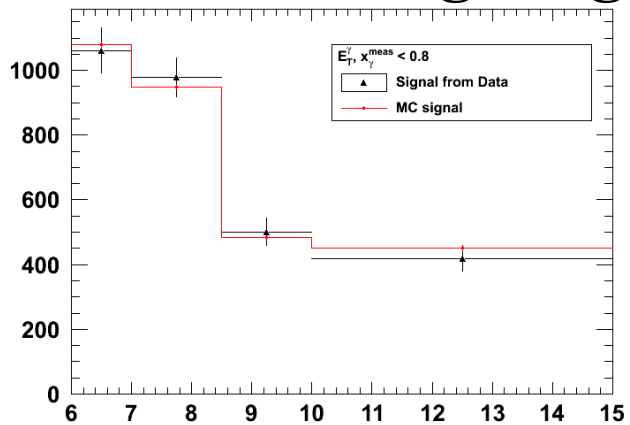


After reweighting

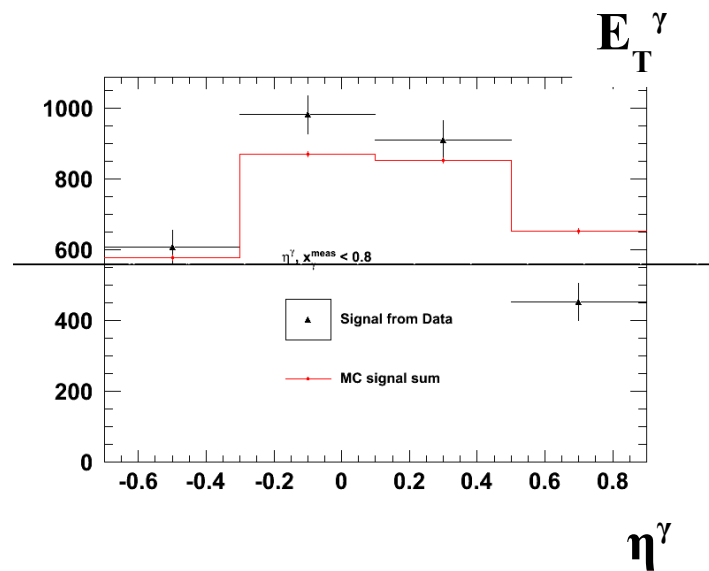
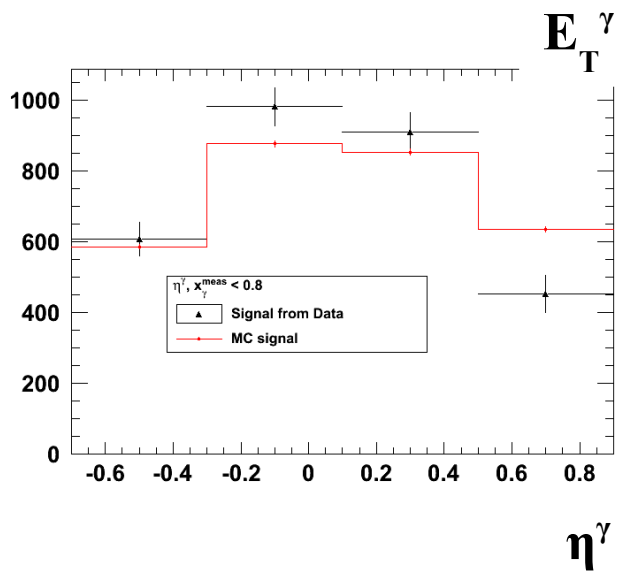
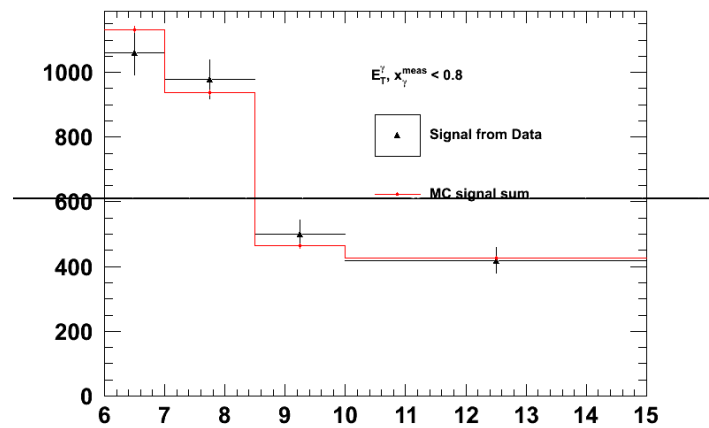


$\Delta\Phi$ reweighting. $x_\gamma < 0.8$

Before reweighting

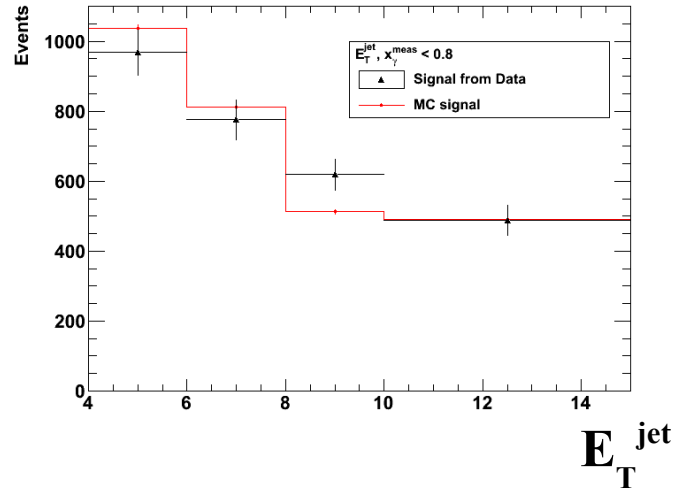


After reweighting

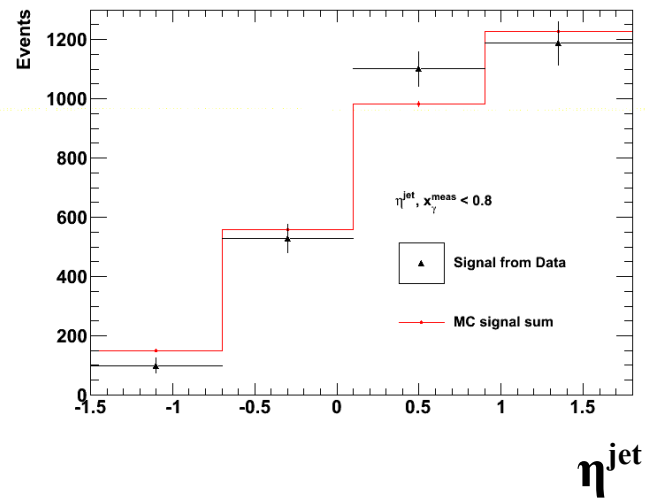
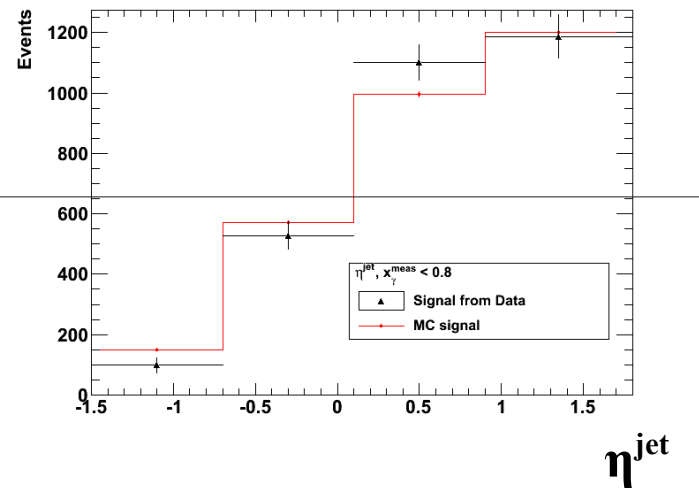
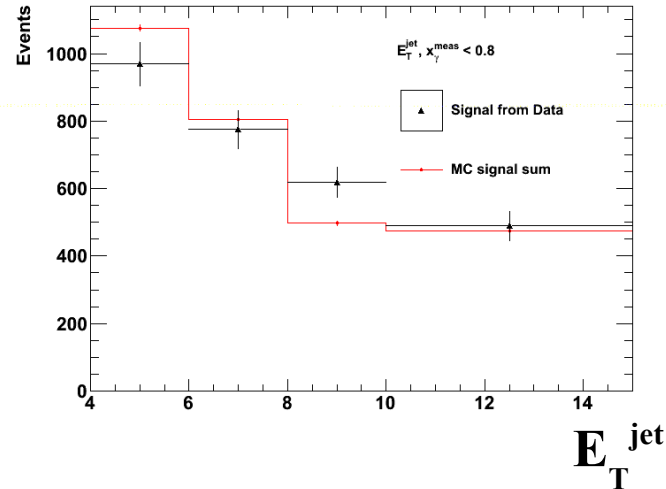


$\Delta\Phi$ reweighting. $x_Y < 0.8$

Before reweighting

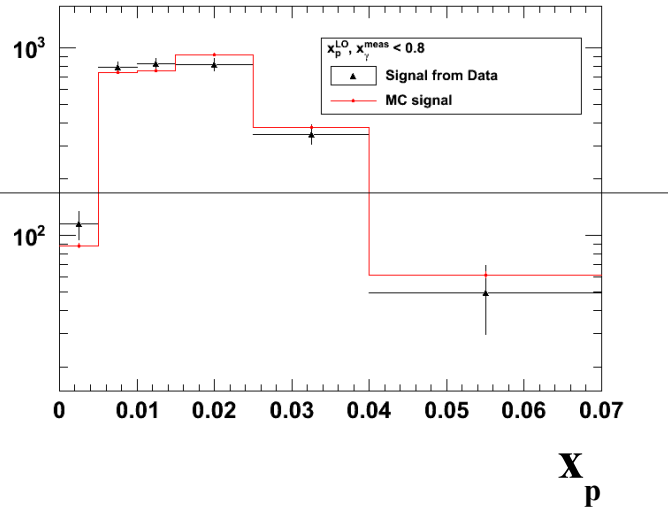


After reweighting

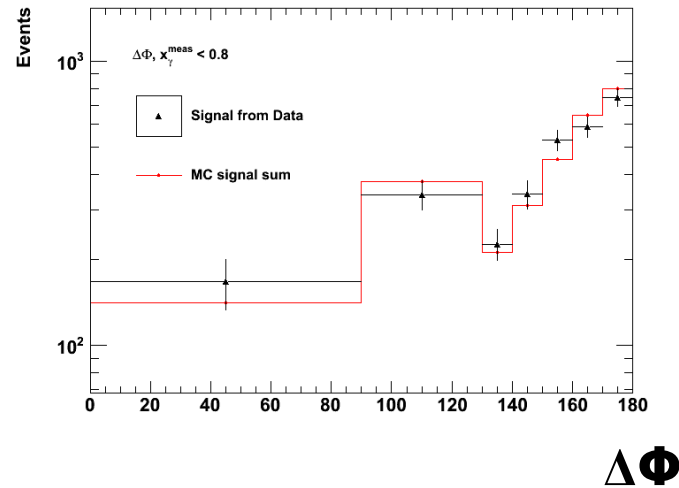
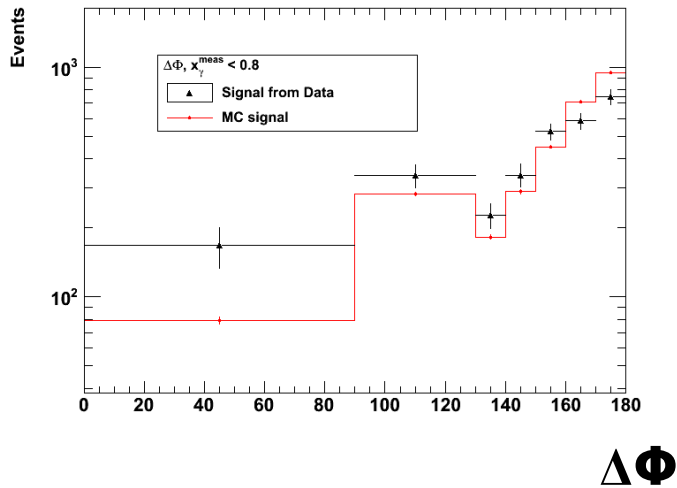
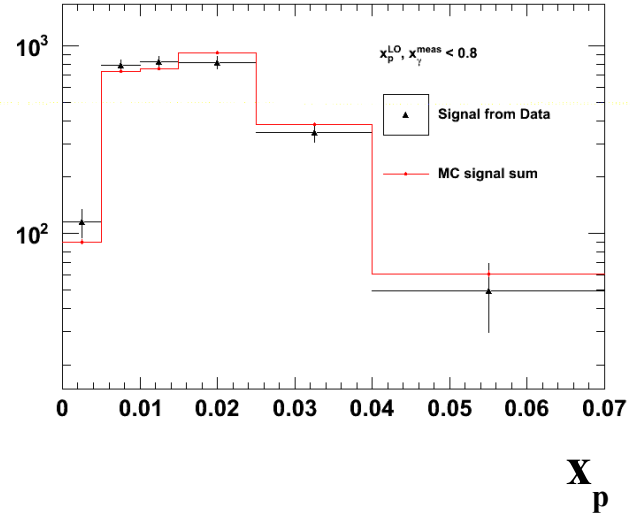


$\Delta\Phi$ reweighting. $x_\gamma < 0.8$

Before reweighting

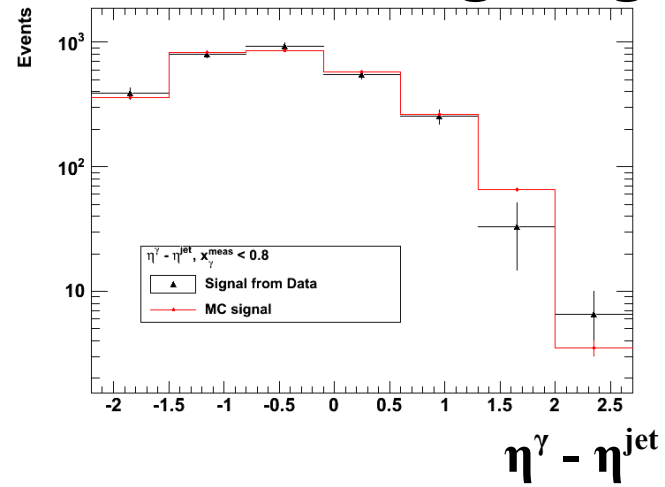


After reweighting

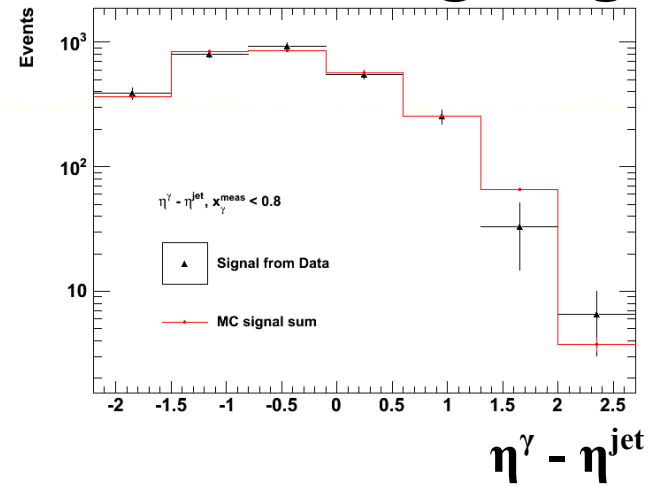


$\Delta\Phi$ reweighting. $x_\gamma < 0.8$

Before reweighting

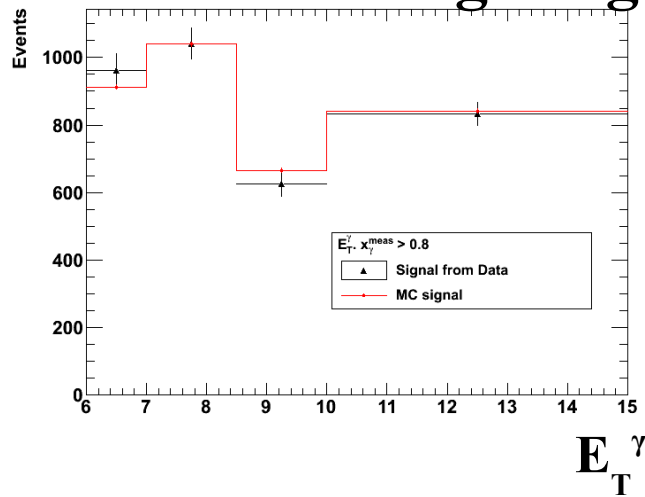


After reweighting

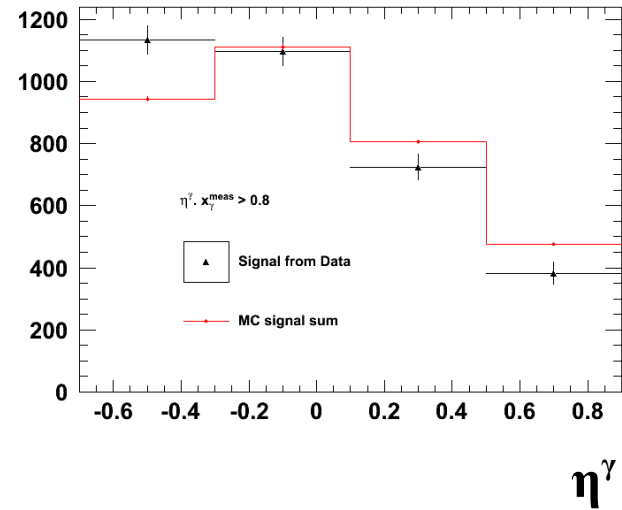
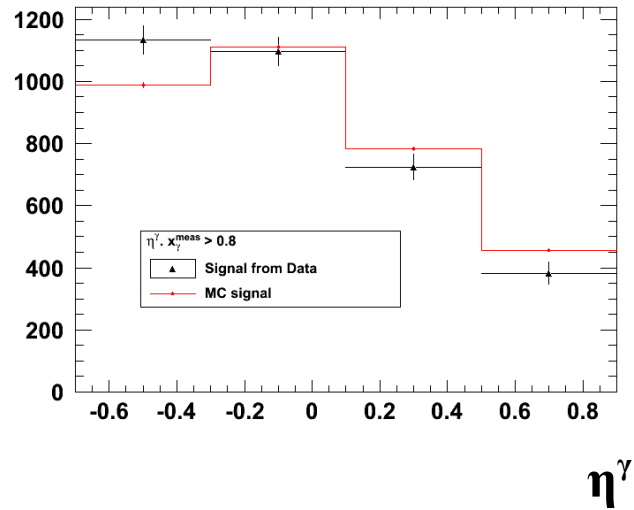
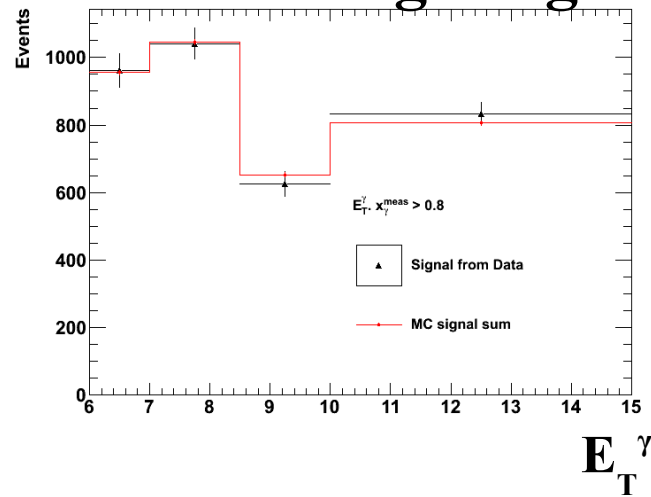


$\Delta\Phi$ reweighting. $x_\gamma > 0.8$

Before reweighting

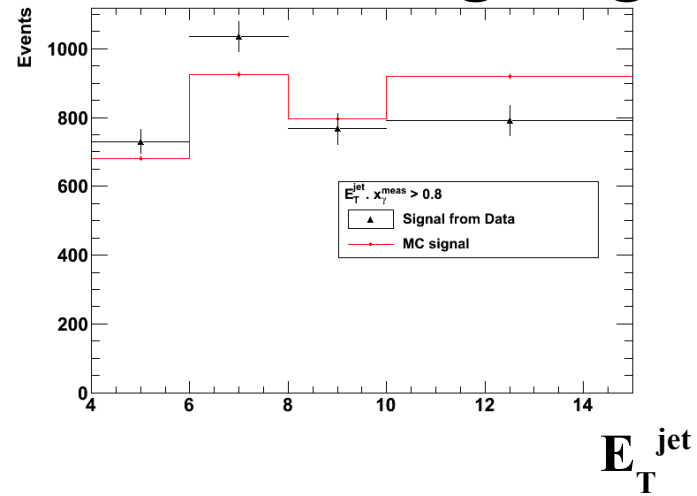


After reweighting

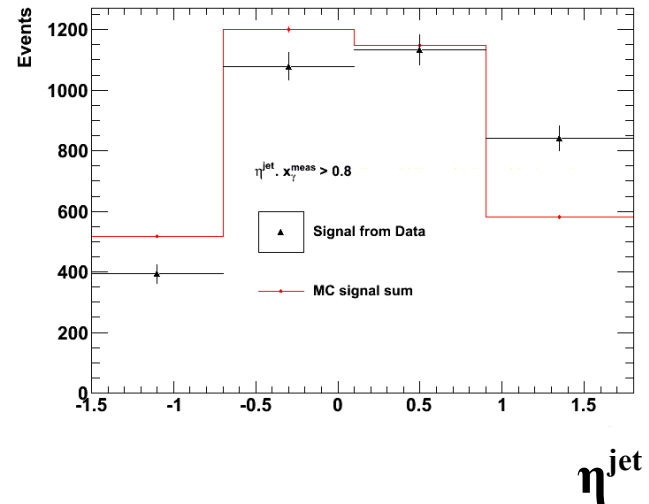
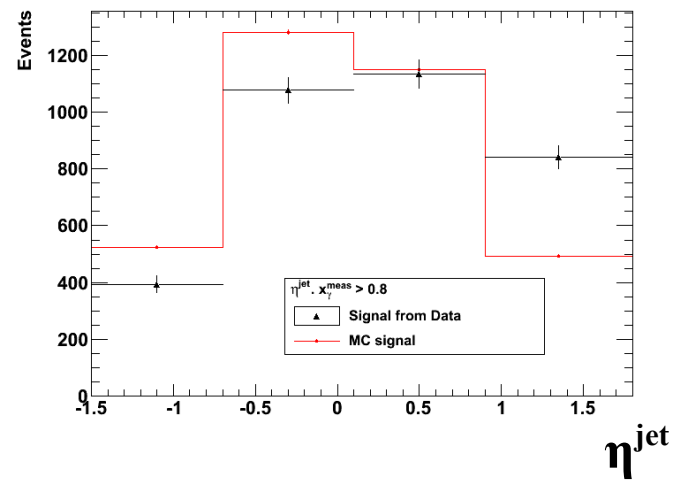
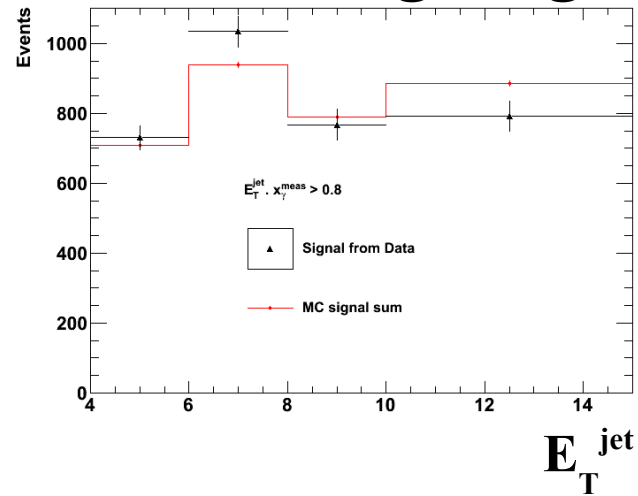


$\Delta\Phi$ reweighting. $x_\gamma > 0.8$

Before reweighting

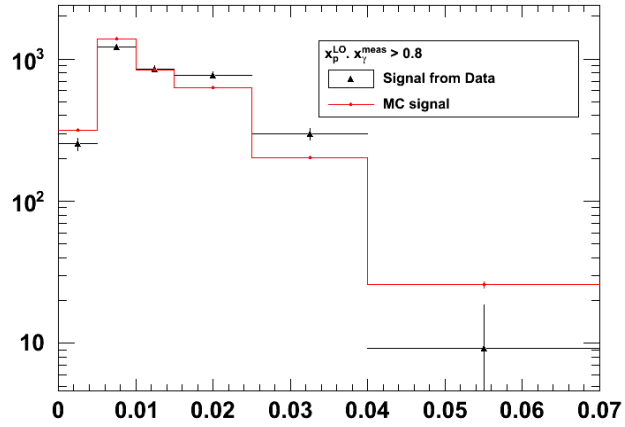


After reweighting

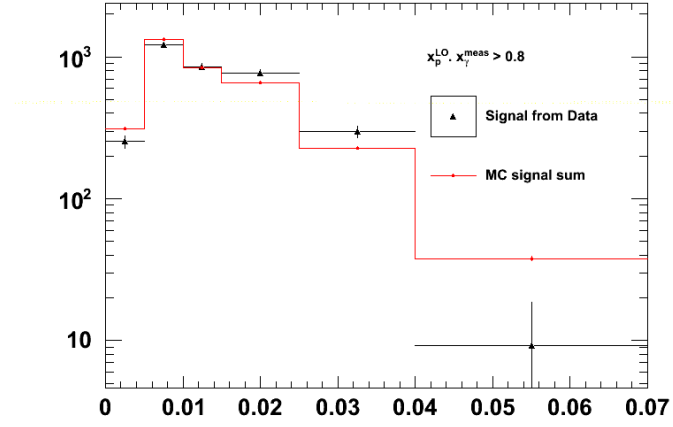


$\Delta\Phi$ reweighting. $x_\gamma > 0.8$

Before reweighting

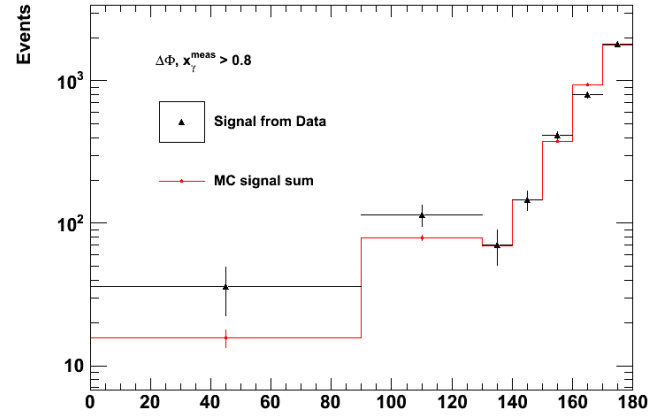
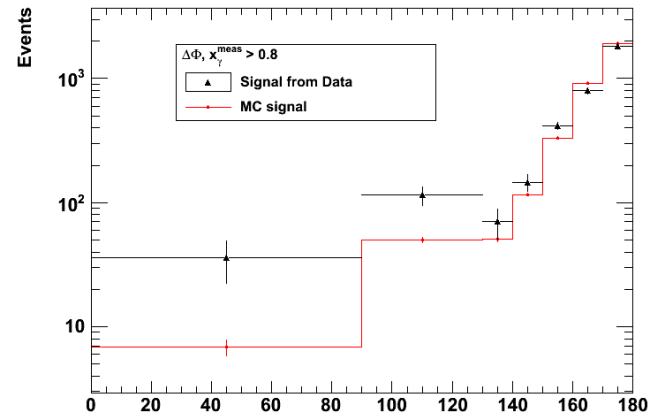


After reweighting



x_p

x_p

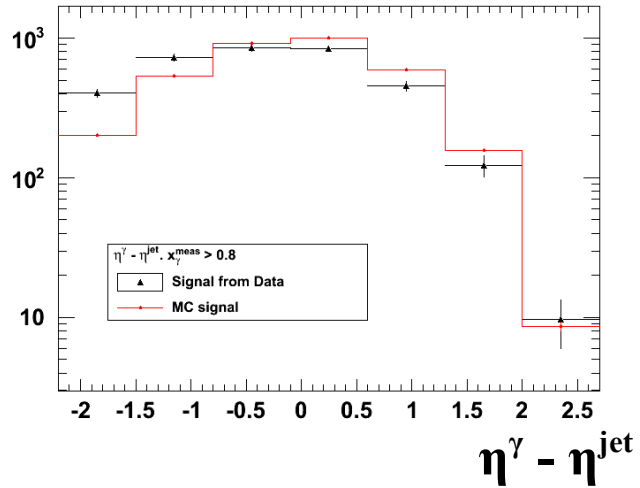


$\Delta\Phi$

$\Delta\Phi$

$\Delta\Phi$ reweighting. $x_\gamma > 0.8$

Before reweighting



After reweighting

