Partonic Process (example)	Generator Model [refs.]	Simulated Luminosity (pb^{-1})	Upper Limits (95% CL) on Events per 14.19 pb^{-1}
Single W and Z Boson Production			
$e + q \longrightarrow W + e + X$	H1EPVEC		
$\hookrightarrow e + \nu$		8600	0.005
$\hookrightarrow$ jet + jet		1400	0.16
$e + q \longrightarrow Z + e + X$	H1EPVEC		
$\hookrightarrow e^+ + e^-$		42000	0.003
$\hookrightarrow \tau^+ + \tau^-$		59000	0.001
$\hookrightarrow$ jet + jet		3600	0.18
High P_T jets photoproduction (direct and resolved)			
$\gamma + q \to q + g, \quad \gamma + g \to q + \bar{q}'$ (hard jet)	PYTHIA	500	0.38
(hard fragmentation)		500	0.31
Heavy Flavour Production (direct and resolved)			
$\gamma + g \longrightarrow c + c$	PYTHIA	600	0.07
$\gamma + g \longrightarrow b + \bar{b}$		600	0.07
Prompt Photon Production (direct and resolved)			
$\gamma + q \to q + \gamma$	PYTHIA	500	0.09
Two-photon processes			
$\gamma + \gamma \longrightarrow e^+ + e^-$	LPAIR	4500	0.04
$\gamma + \gamma \longrightarrow q + \bar{q}$		17000	0.002

Contamination $< 0.1\%$ ($95\% CL$ full NC sample)

less than 0.1 event ($95\% CL$ at $Q^2 > 10000$ GeV)