

Data set		$\chi^2/n_{\text{dp}}$
HERA I+II charged current	$e^+p, E_p = 920 \text{ GeV}$	41 / 39
HERA I+II charged current	$e^-p, E_p = 920 \text{ GeV}$	59 / 42
HERA I+II neutral current	$e^-p, E_p = 920 \text{ GeV}$	220 / 159
HERA I+II neutral current	$e^+p, E_p = 820 \text{ GeV}$	69 / 70
HERA I+II neutral current	$e^+p, E_p = 920 \text{ GeV}$	445 / 377
HERA I+II neutral current	$e^+p, E_p = 460 \text{ GeV}$	217 / 204
HERA I+II neutral current	$e^+p, E_p = 575 \text{ GeV}$	220 / 254
CMS W muon charge asymmetry 7 TeV ( $4.7 \text{ fb}^{-1}$ )		13.5 / 11
CMS W muon charge asymmetry 8 TeV ( $18.8 \text{ fb}^{-1}$ )		3.8 / 11
CMS W+c 7 TeV ( $5 \text{ fb}^{-1}$ )		2.9 / 5
CMS W+c 13 TeV ( $35.7 \text{ fb}^{-1}$ )		2.8 / 5
CMS W+c 8 TeV ( $19.7 \text{ fb}^{-1}$ )		3.0 / 8
Correlated $\chi^2$		86
Log penalty $\chi^2$		5
Total $\chi^2/n_{\text{dof}}$		1387 / 1171