$$
\begin{array}{llll}
\hline & \mathrm{H} & \text { H no } p_{\mathrm{T}} \text { corrections } & \mathrm{Z} \\
\hline \hline \text { Observed best fit } & \mu \mathrm{H}=2.3_{-1.6}^{+1.8} & \mu_{\mathrm{H}}^{\prime}=3.2_{-2.0}^{+2.2} & \mu \mathrm{Z}=0.78_{-0.19}^{+0.23} \\
\text { Expected significance } & 0.7 \sigma(\mu \mathrm{H}=1) & 0.5 \sigma\left(\mu_{\mathrm{H}}^{\prime}=1\right) & 5.8 \sigma\left(\mu_{\mathrm{Z}}=1\right) \\
\text { Observed significance } & 1.5 \sigma & 1.6 \sigma & 5.1 \sigma \\
\hline \hline
\end{array}
$$

