The diagram shows the distribution of $\delta S/S \times 10000$ as a function of $|\eta|$. The y-axis represents the total error and scale error, with the total error being the sum of the scale error. The x-axis plots $|\eta|$ from 0 to 2.5. The bars indicate the magnitude of the errors at different values of $|\eta|$. The total error increases significantly at higher values of $|\eta|$. The scale error is consistently lower than the total error across all values of $|\eta|$.