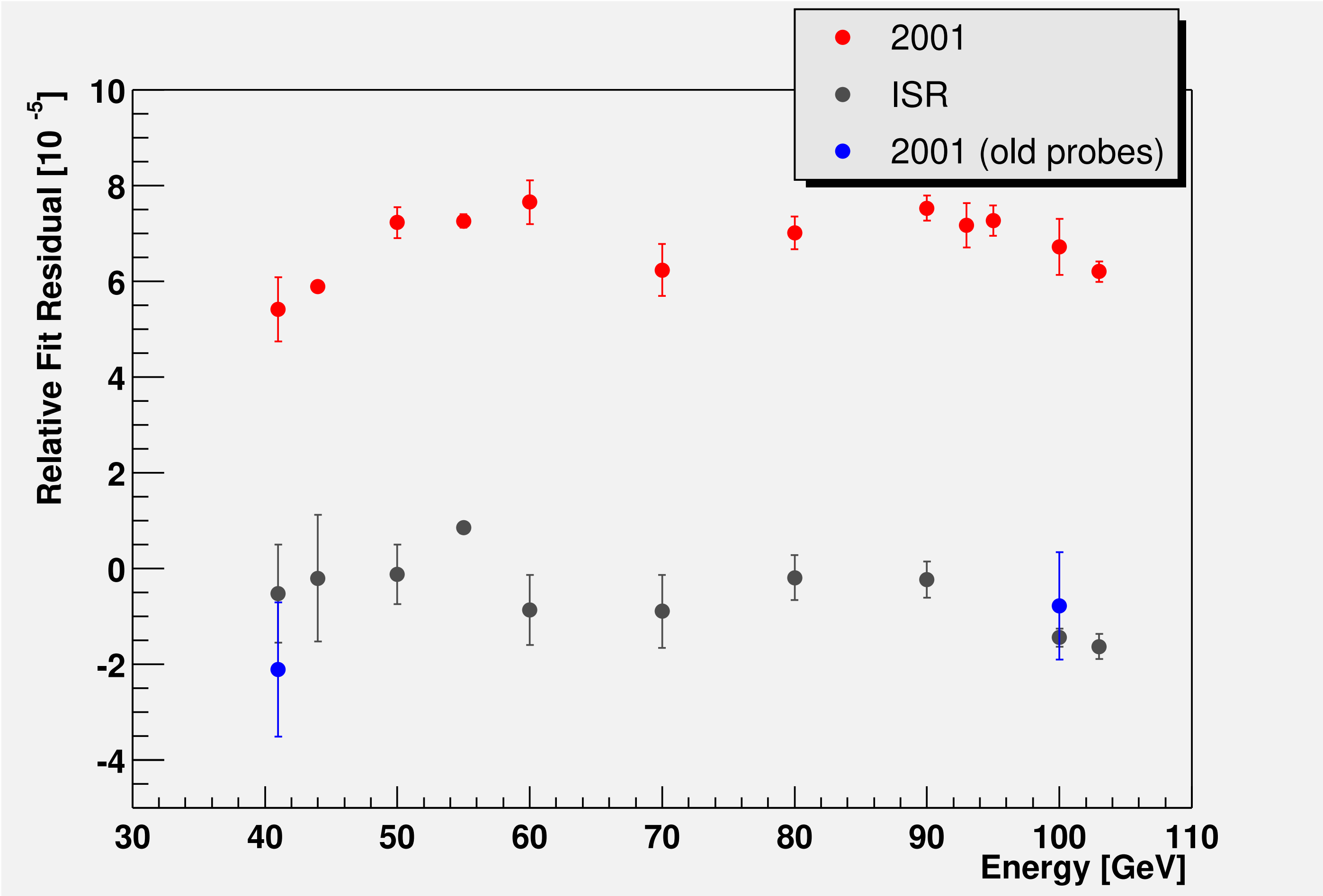
More Residuals



Relative Residuals in the usual form:

$$R = \frac{\int B \cdot dl \,|_{meas} - \int B \cdot dl \,|_{predict}}{\int B \cdot dl}$$

Predicted integrals are computed from the ISR computed transfer function

$$\text{Local Field} \Rightarrow \int B \cdot dl.$$

Dots and error bars represent the residuals MEAN and RMS values, for each mapping campaign, of all the maps at the different energies.
The following mapping campaigns are shown:

- Laboratory 1999 (ISR)
- Laboratory 2001 (Prevessin)
- Laboratory 2002 (Prevessin using ISR Hall Probes)