

		POLYTEST	
Class	Coefficients	Fitted	Fixed
kappas	a	✓	
	b	✓	
	Number fitted coefficients	2	

Table 1: Coefficient comparison

Type	Datasets	POLYTEST
poly	poly	✓
poly2	poly2	✓

Table 1: Dataset comparison

χ^2 table. Blue color text represents a value that is lower than the SM χ^2 by more than one standard deviation of the χ^2 distribution. Similarly, red color text represents values that are higher than the SM χ^2 by more than one standard deviation. In parenthesis is the total SM χ^2 for the dataset included in the fit.

		SM	POLYTEST
Process	N_{data}	χ^2/N_{data}	χ^2/N_{data}
poly	3	1380000.0	0.000
Total			0.000 (1380000.000)

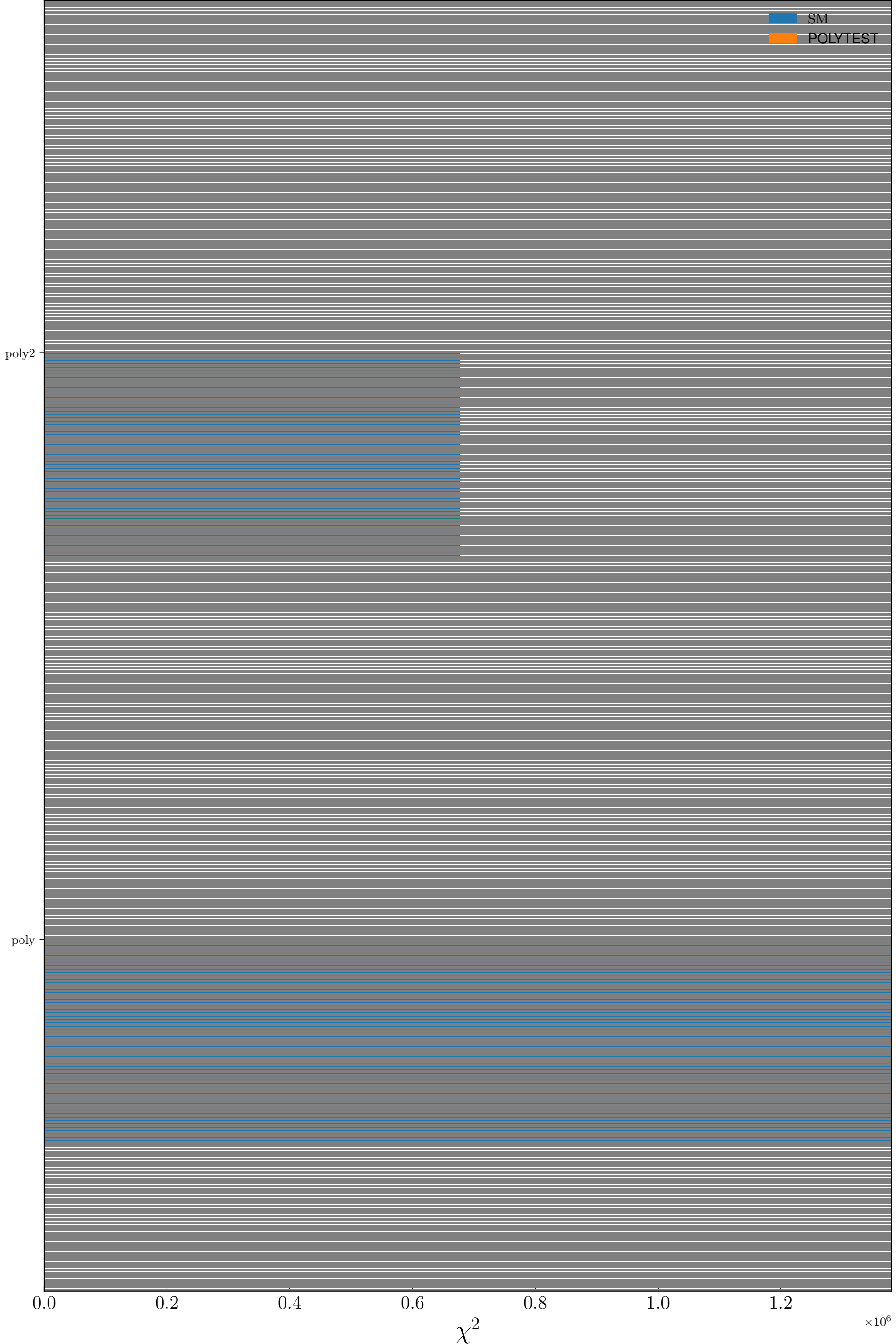
Table 1: χ^2 table for poly data

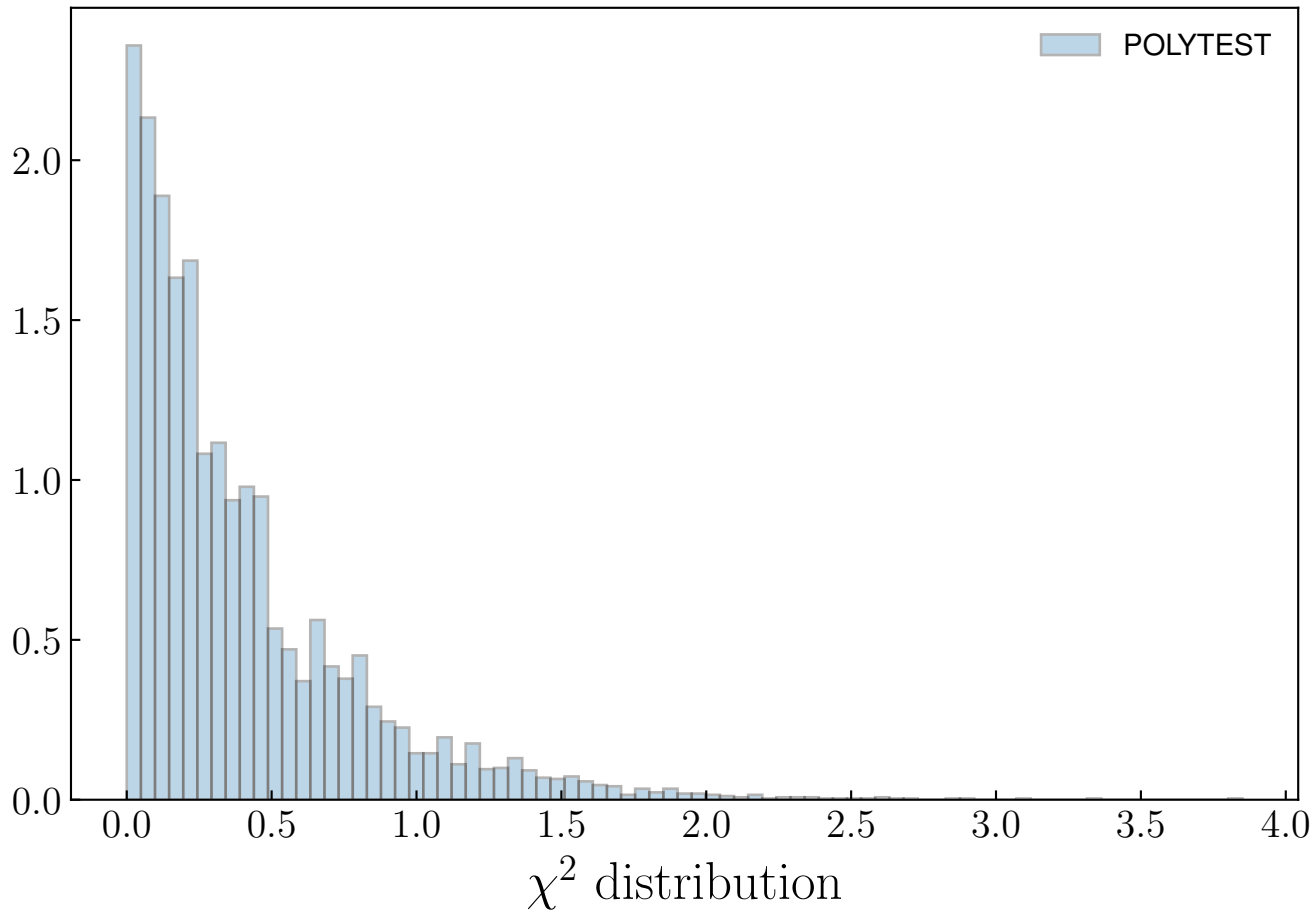
		SM	POLYTEST
Process	N_{data}	χ^2/N_{data}	χ^2/N_{data}
poly2	2	676250.0	0.001
Total			0.001 (676250.000)

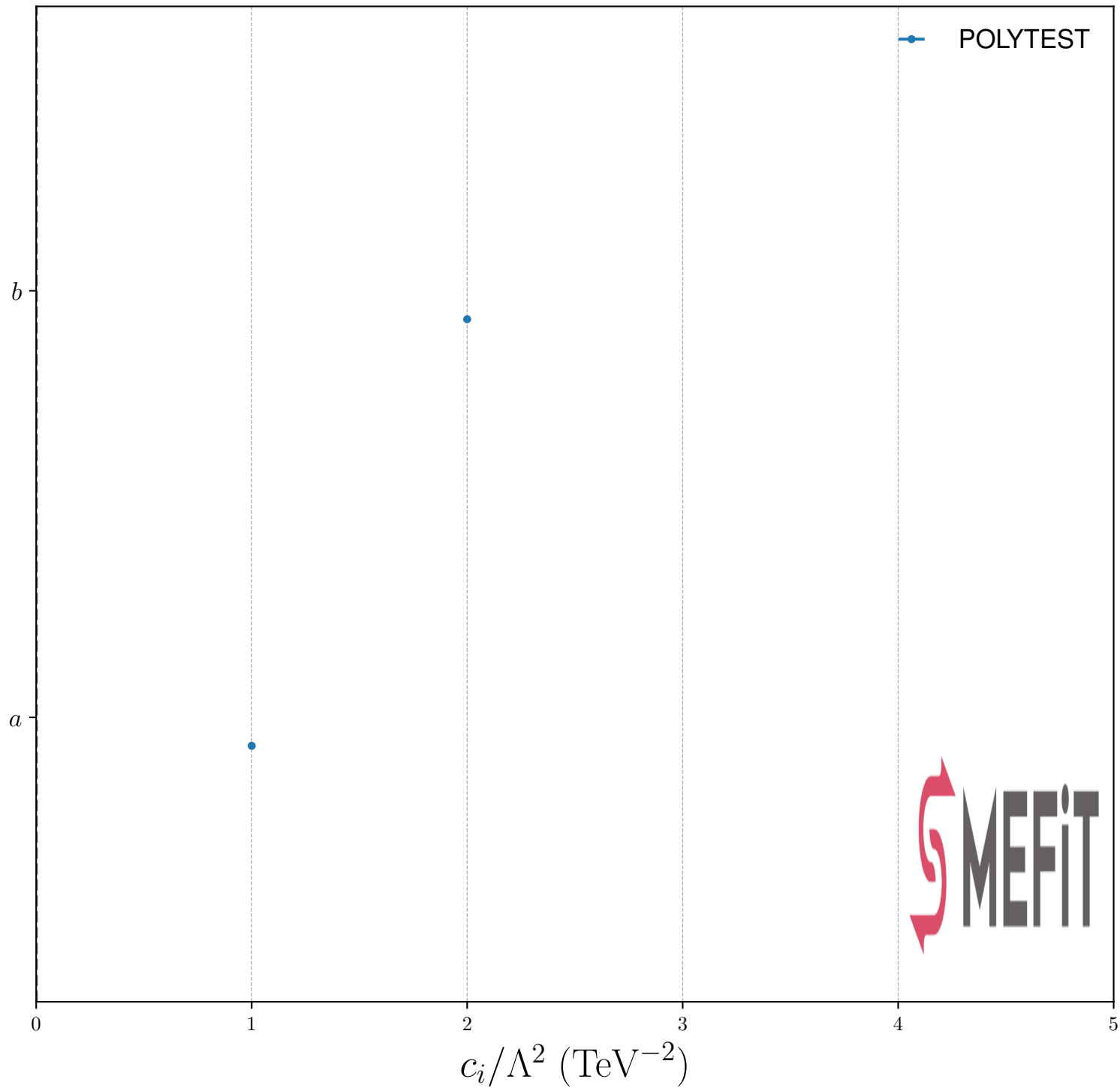
Table 2: χ^2 table for poly2 data

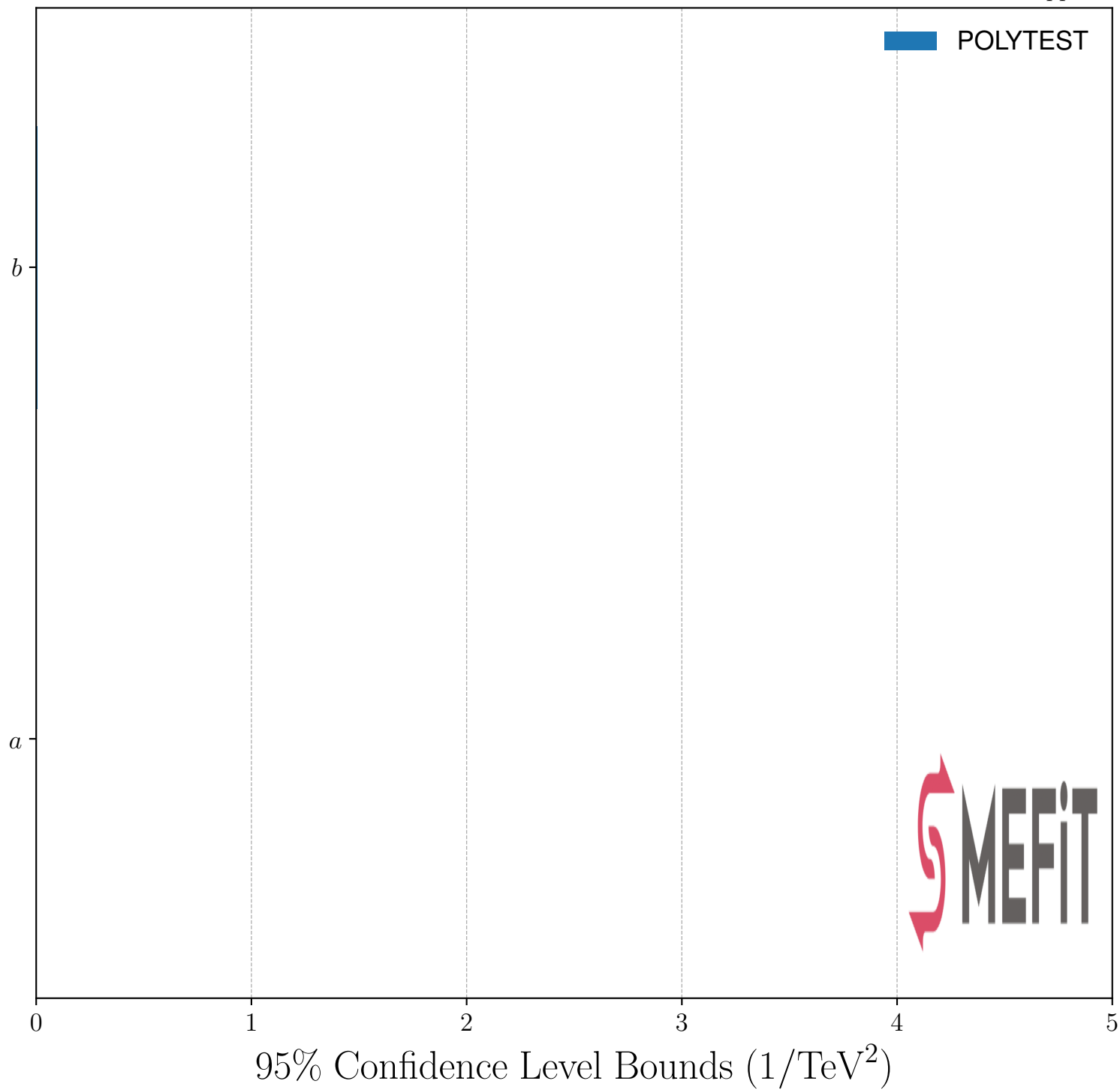
POLYTEST		
Process	N_{data}	χ^2/N_{data}
poly	3.0	0.000 (1380000.000)
poly2	2.0	0.001 (676250.000)
Total	5.0	0.000 (1098500.000)

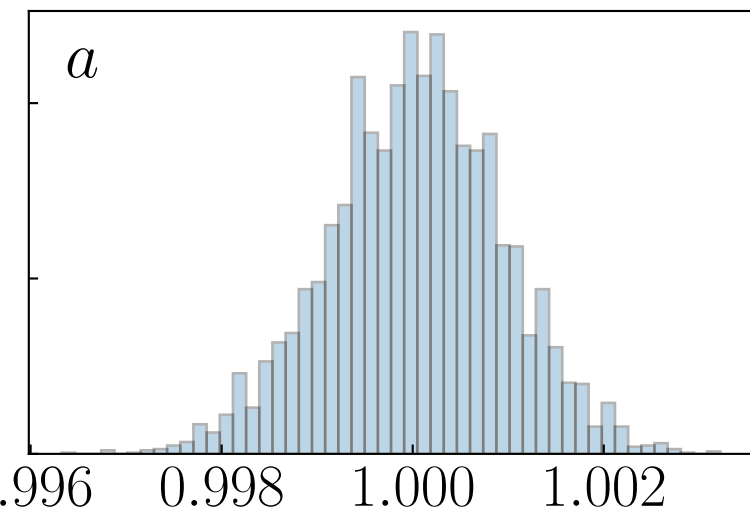
Table 3: χ^2 table for grouped data. In parenthesis is the total SM χ^2 for the dataset included in the fit. The SM column refers to all the datasets available in the group









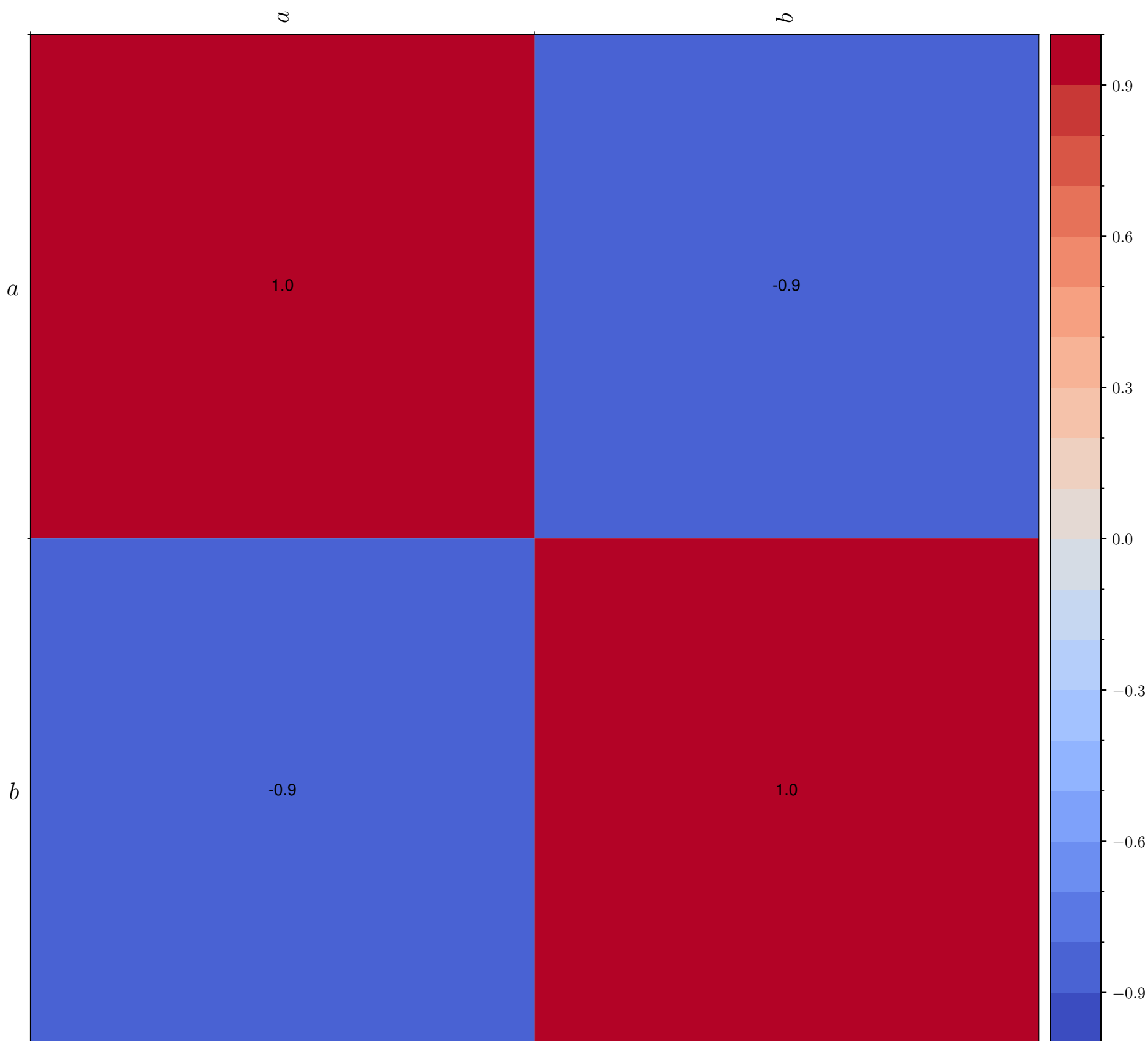


b



		POLYTEST		
Class	Coefficients	best	68% CL Bounds	95% CL Bounds
kappas	a	1.0	[0.9992,1.0009]	[0.9982,1.0018]
	b	2.0	[1.9969,2.0029]	[1.9941,2.0058]

Table 1: Coefficient comparison



Correlation: POLYTEST