

Weekly Meeting

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Various Combination in CEPC

FCN=-2.04441e+06 FROM MINOS STATUS=SUCCESSFUL 232 CALLS 1114 TOTAL

EDM=1.76841e-05 STRATEGY= 2 ERROR MATRIX ACCURATE

EXT PARAMETER		PARABOLIC	MINOS ERRORS		
NO.	NAME	VALUE	ERROR	NEGATIVE	POSITIVE
1	mu_aa	9.99047e-01	7.47468e-02	-7.42208e-02	7.53121e-02
2	mu_bb	9.99669e-01	5.58039e-03	-5.54277e-03	5.61699e-03
3	mu_cc	1.00202e+00	3.08284e-02	-3.07716e-02	3.08839e-02
4	mu_gg	1.00138e+00	1.33929e-02	-1.33621e-02	1.34219e-02
5	mu_zz	1.00166e+00	6.47248e-02	-6.37221e-02	6.57619e-02
6	nuis_theory	2.45718e-03	9.93473e-01		

FCN=-2.04441e+06 FROM MINOS STATUS=SUCCESSFUL 121 CALLS 597 TOTAL

EDM=3.24342e-05 STRATEGY= 2 ERROR MATRIX ACCURATE

With
systematic

Without
systematic