

vvH

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27/08/2014

single channel

- $\mu=1.0000$
- uncertainty= $2.08568e-02$

```
*****
**  10 **MINOS      1000      1
*****
FCN=6.71517 FROM MINOS      STATUS=SUCCESSFUL      6 CALLS      56 TOTAL
      EDM=3.07651e-15      STRATEGY= 2      ERROR MATRIX ACCURATE
EXT  PARAMETER      PARABOLIC      MINOS ERRORS
NO.  NAME      VALUE      ERROR      NEGATIVE      POSITIVE
  1  mu      1.00000e+00      2.08568e-02      -2.08073e-02      2.09133e-02
  2  nuis_theory      0.00000e+00      9.93370e-01
      ERR DEF= 0.5
```

combined

- $\mu=1.00000$
- uncertainty= $1.46812e-02$

```
*****
**  10 **MINOS      1000      1
*****
FCN=31.675 FROM MINOS      STATUS=SUCCESSFUL      6 CALLS      53 TOTAL
                        EDM=3.03284e-16      STRATEGY= 2      ERROR MATRIX ACCURATE
EXT  PARAMETER      PARABOLIC      MINOS ERRORS
NO.  NAME      VALUE      ERROR      NEGATIVE      POSITIVE
  1  mu      1.00000e+00      1.46812e-02      -1.46563e-02      1.47057e-02
  2  nuis_theory      0.00000e+00      4.99167e-01
                        ERR DEF= 0.5
```