

i := 0..14

$$T2_{i,\left(\frac{1-\epsilon}{2}\right)} =$$

	0
0	"η"
1	"K+"
2	"K0"
3	"e0"
4	"e-"
5	"μ-"
6	"π+ -"
7	"π0"
8	"Λ"
9	"Ω-"
10	"p"
11	"n"
12	"Ξ0"
13	"Ξ-"
14	"Σ+ "

D	F	s	b1	b2	y	φ
$D\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$F2\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$s\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$b1\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$b2\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$y\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$\varphi\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3},T1_{i,4}\right)$
0	$1.08117012\cdot 10^{-8}$	-5	0	7875.375	$2.62731223\cdot 10^{-9}$	5.0661201
$1.59930372\cdot 10^{-18}$	1	1	5	5945	184.84508113	-40.78574084
$1.59930372\cdot 10^{-18}$	1	1	13	6470	147.94249899	-12.73395845
$1.59930372\cdot 10^{-18}$	1	3	7	1809	-53.97104728	0
$1.59930372\cdot 10^{-18}$	1	3	5	1809	-51.74063646	0
$1.59930372\cdot 10^{-18}$	1	2	303	1809	1086.93017266	2.57120917
$1.27944298\cdot 10^{-17}$	1	1	14	2147	17.08389281	-2.32863274
$6.39721489\cdot 10^{-18}$	$1.08117012\cdot 10^{-8}$	1	2	250	$3.70003761\cdot 10^{-8}$	-5.12094075
0	1	0	0	1039.75108443	0.06178705	0
0	1	7	1	186.18139016	0.09369551	-137.03603953
$1.59930372\cdot 10^{-18}$	1	4	1	-3228.5	17.31698088	9.28034065
$1.59930372\cdot 10^{-18}$	1	4	100	-39.49132459	1228.02192051	11.16885474
$1.59930372\cdot 10^{-18}$	1	1	0	18740.50867541	0.20184737	90.44613386
$1.59930372\cdot 10^{-18}$	1	1	0	18138.5	0.10666705	23.44132327
$1.27944298\cdot 10^{-17}$	1	3	1	3784.5	0.04603481	-6.00947748

i := 15..20

$$T2_{i,\left(\frac{1-\epsilon}{2}\right)} = \left(\begin{array}{l} \text{"Σ0"} \\ \text{"Σ-"} \\ \text{"o++"} \\ \text{"o+"} \\ \text{"o0"} \\ \text{"o-"} \end{array}\right)$$

D	F	s	b1	b2	y	φ
$D\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$F2\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$s\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$b1\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$b2\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$y\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right)$	$\varphi\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3},T1_{i,4}\right)$
$6.39721489\cdot 10^{-18}$	$-1.08117013\cdot 10^{-8}$	3	15.28571429	17283.9042795	$2.11633901\cdot 10^{-6}$	11.78154012
$1.27944298\cdot 10^{-17}$	1	3	2	1027	0.06836882	-2.01125286
$3.19860745\cdot 10^{-18}$	0	13	1	-6103.9604332	0	-1336.23658467
$4.31812005\cdot 10^{-17}$	0	13	1	-761.16305902	0	-595.90428409
$1.43937335\cdot 10^{-17}$	0	13	1	-1305.79179019	0	-957.16132713
$4.31812005\cdot 10^{-17}$	0	13	2	-25578.66305902	0	-520.30313618

U

Z

$\text{,}_4 U\left(T1_{i,0},T1_{i,1},T1_{i,2}\right)$

$Z\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right) =$

0	1
906.40392053	3
316	3
16	3
8.20275041	3
16.40550082	4
57.41925288	3
72	3
88.53612802	3
49.45621234	5
65.94161645	4
80	4
160	5
131.8832329	5
313.22267813	5

U

Z

$\text{,}_4 U\left(T1_{i,0},T1_{i,1},T1_{i,2}\right)$

$Z\left(T1_{i,0},T1_{i,1},T1_{i,2},T1_{i,3}\right) =$

29.85548792	5
313.22267813	5
5410.9051481	8
4747.79638432	8
5376	8
4747.79638432	8