Erratum

Production and Decay of Toponium P -States

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Due to an error in the computer program some of the predictions for the Richardson potential were incorrect. The revised Table 1 (only the part changed appreciably is shown) reads:

Table 1

m_Q (GeV)	20	30	40	50	60
Levels (MeV)					
$E_B(1S)$	-989	-1,259	-1,485	-1,684	-1,866
$E(1P-1S)$	616	721	817	906	991
$E(1D-1S)$	890	1,020	1,140	1,253	1,361
$E(2S-1S)$	711	816	913	1,005	1,092
$E(3S-1S)$	1,034	1,151	1,281	1,380	1,497
$E(2P-1S)$	963	1,088	1,211	1,318	1,429
Γ_0 (keV)					
1S	6.04	6.73	7.42	8.03	8.66
2S	1.87	1.91	1.99	2.06	2.16
3S	1.14	1.09	1.09	1.09	1.11
$R_F(0)$ ($\text{fm}^{-5/2}$)					
1P	553	1,088	1,795	2,660	3,707
2P	503	951	1,575	2,211	3,110

Modified figures for partial widths and branching ratios for the 1S, 2S and 3S states are also shown. The corresponding figures for P -states remain practi-

Fig. 1

cally unchanged. None of our conclusions is affected.

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