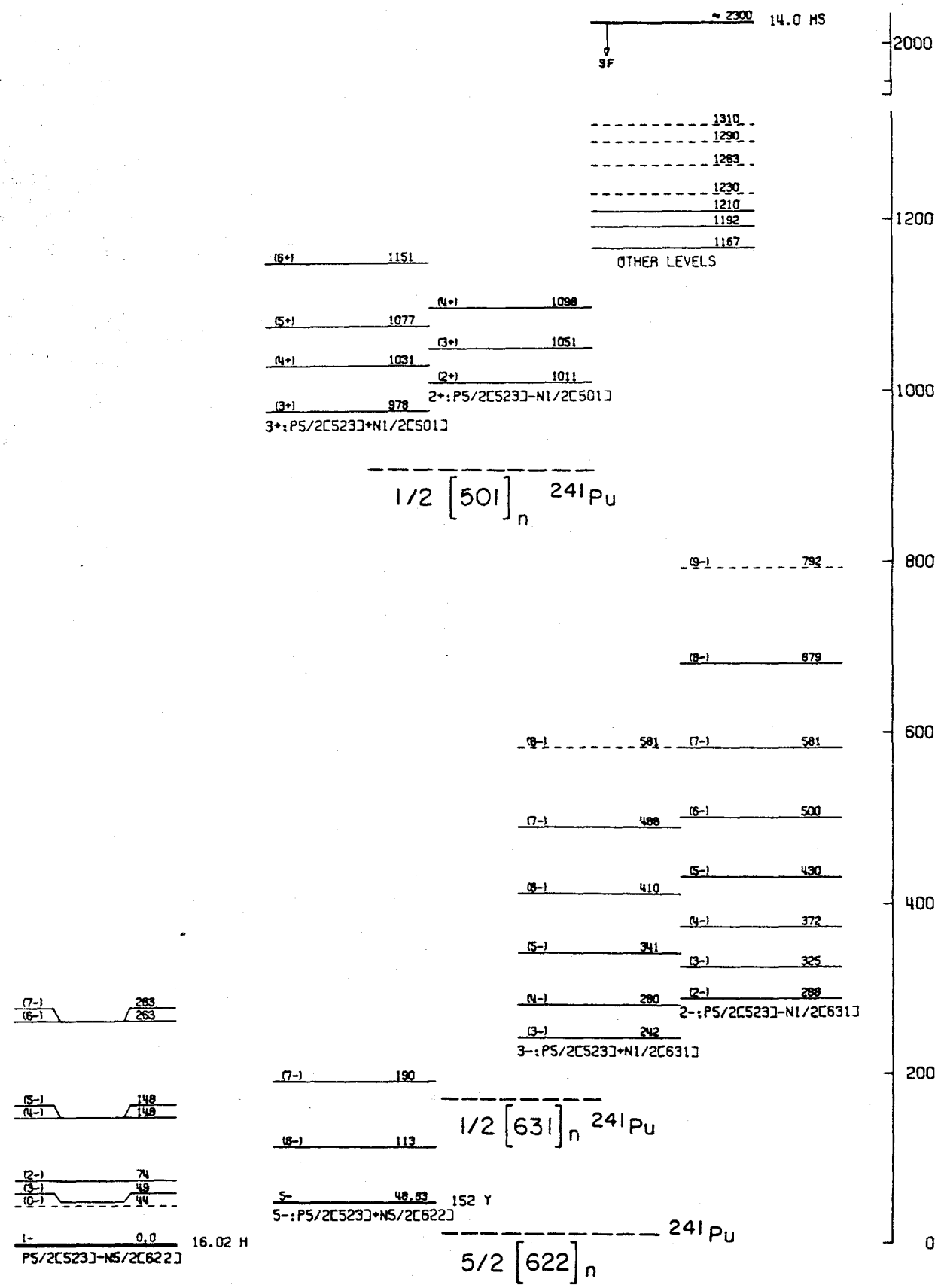
~ 2300
14.0 MS
SF
2000
1310
1290
1263
1230
1210
1192
1167
OTHER LEVELS
1200
(6+) 1151
(4+) 1098
(5+) 1077
(3+) 1051
(4+) 1031
(2+) 1011
2+:P5/2[523]-N1/2[501]
(3+) 978
3+:P5/2[523]+N1/2[501]
1000
1/2 [501]n 241Pu
(9-) 792
800
(8-) 679
(9-) 581
(7-) 581
600
(7-) 488
(6-) 500
(5-) 430
(6-) 410
400
(4-) 372
(5-) 341
(3-) 325
(7-) 283
(6-) 263
(4-) 280
(2-) 288
2-:P5/2[523]-N1/2[631]
(3-) 242
3-:P5/2[523]+N1/2[631]
(7-) 190
200
(5-) 148
(4-) 148
1/2 [631]n 241Pu
(6-) 113
(2-) 74
(3-) 49
(0-) 44
5- 48.63
152 Y
5-:P5/2[523]+N5/2[622]
1- 0.0
16.02 H
P5/2[523]-N5/2[622]
241Pu
5/2 [622]n
0

Fig. 4