



A=160
NDS 68, 405(1993)
NDS 78, 547(1996)(U)

Sp. (12700)

Sn. (5300)

0+
¹⁶⁰Nd₆₀

Q_{β-}(6000)

¹⁶⁰Pm₆₁

Q_{β-}(7300)

0+ 9.6 s
¹⁶⁰Sm₆₂ β-

Q_{β-}(3000)

1(-) 38 s
¹⁶⁰Eu₆₃ β-

Q_{β-}(4580)

0+
¹⁶⁰Gd₆₄

3- 72.3 d
¹⁶⁰Tb₆₅ β-

Q_{β-}1835.3
Q_{EC}105.6

Evaluator: C.W. Reich

0+ 6.0 s
¹⁶⁴W₇₄ α 4.4%

Q_α5278.8

106 0.88 s
¹⁶⁴Re₇₅ α

Q_α5920

0+ 21 ms
¹⁶⁴Os₇₆ α 98%

Q_α6478

Sn. (11700)

0.79 ms
¹⁶⁰Re₇₅ p 91% α 9%

Sn. (9500)

Sp. (2200)
0+ 91 ms
¹⁶⁰W₇₄ α 87%

Q_{EC}(12200)
Q_p1290
Q_α6699

Sp. (400)
(2-) 0+x
(9+) 0
¹⁶⁰Ta₇₃ EC 66% α 34%

1.7 s
1.55 s
Q_{EC}6530
Q_α6072

Sn. (11100)

Sp. 3470

Q_{EC}(9900)
Q_α5450

Sn. (8630)

0+ 13.6 s
¹⁶⁰Hf₇₂ EC 99.3% α 0.7%

Q_{EC}(4370)
Q_α4903

Sn. (10490)

Sp. (1830)
0+x
40 s EC
36.1 s
¹⁶⁰Lu₇₁ EC 0+z

Sp. (4730)

Q_{EC}(7880)
Q_α(4110)

Sn. 9560

Sp. 3200

Sn. 7124

Sp. 4504

Sp. 6010

15% 5 1- 85% 70
¹⁶⁰Tm₆₉ EC 9.4 m

Q_{EC}(2300)

(9+) 169.6+x 3 s

Q_{EC}5600

35% 2- 59.98
5.02 h EC
25.6 m
¹⁶⁰Ho₆₇ EC

Q_{EC}3290

0+ 28.58 h
¹⁶⁰Er₆₈ EC

Q_{EC}330

0+
¹⁶⁰Dy₆₆