
 $^{234}\text{U}(\text{d,p})$ **1972Ri08**

Type	Author	History	Citation	Literature Cutoff Date
Full Evaluation	E. Browne, J. K. Tuli	NDS 122, 205 (2014)		1-Feb-2014

E(d)= 20 MeV, measured angular distribution at 9 angles (**1972Ri08**). Other: **1970Br01** (E(d)= 12 MeV).

 ^{235}U Levels

E(level)	L	E(level)	L	E(level)	L	E(level)	L
0.0 21		585.0 32		991.0 34		1321.0 24	
13.0 24		590.0 22		1002.0 22		1342.0 21	
52.0 26		604.0 42		1030.0 24		1352.0 24	
83.0 26	(4)	639.0 20		1038.0 21		1364.0 20	
103.0 26		661.0 31	1	1049.0 21		1372.0 21	
131.0 22	2	703.0 25		1057.0 22		1385.0 25	
151.0 32		711.0 24		1072.0 54		1395.0 22	(1)
171.0 39		729.0 29		1103.0 21		1403.0 21	
197.0 24		763.0 30		1112.0 25		1411.0 20	
225.0	4	771.0 31		1130.0 33		1422.0 21	
247.0 21		794.0 31		1135.0 23		1435.0 21	
259.0 21		804.0 29		1150.0 26		1442.0 29	
293.0 22		827.0 24		1178.0 20		1455.0 29	
329.0 39		844.0 33		1192.0 24	1	1474.0 27	
368.0 57		869.0 29		1203.0 23	1	1482.0 20	
395.0 26		882.0 20		1212.0 21		1495.0 51	
415.0 22		893.0 20		1233.0 28		1511.0 34	
427.0 25		913.0 21		1242.0 23		1524.0 23	
475.0 34		924.0 46		1258.0 22		1528.0 20	
494.0 32		942.0 21	3	1273.0		1543.0 21	
511.0 28	2 [†]	961.0 27		1287.0 26		1559.0 35	
532.0 29		970.0 41		1297.0 25	(2)		
548.0 22		983.0 21		1314.0 23			

[†] Inconsistent with J^π assignment in Adopted Levels.