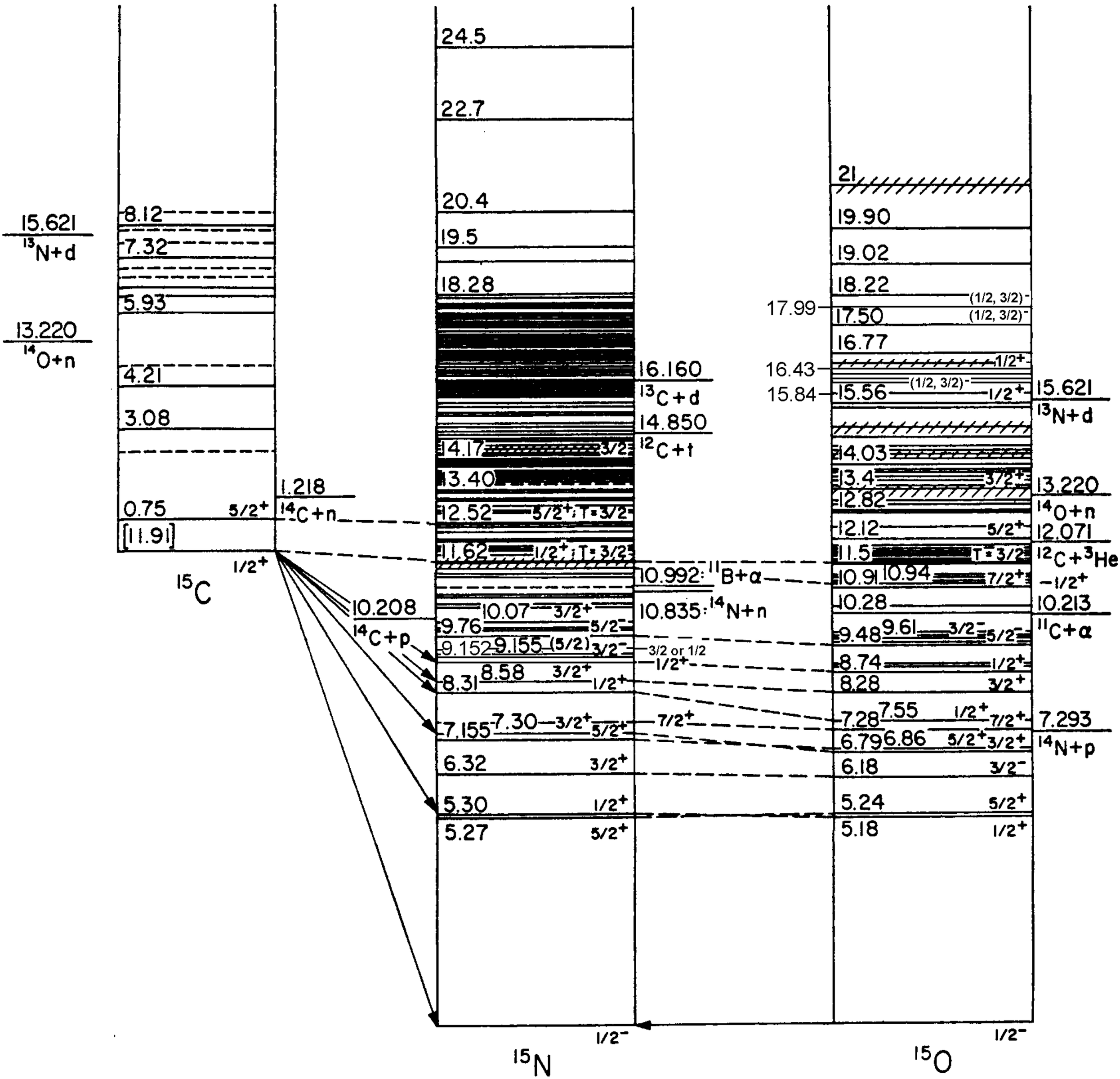
15.621
13N+d
13.220
14O+n
8.12
7.32
5.93
4.21
3.08
1.218
14C+n
0.75 5/2+
[11.91]
1/2+
15C
10.208
14C+p
24.5
22.7
20.4
19.5
18.28
16.160
13C+d
14.850
12C+t
14.17 3/2
13.40
12.52 5/2+; T=3/2
11.62 1/2+; T=3/2
10.992: 11B+α
10.835: 14N+n
10.07 3/2+
9.76 5/2−
9.152 9.155 (5/2) 3/2−
3/2 or 1/2
1/2+
8.31 8.58 3/2+ 1/2+
7.155 7.30 3/2+ 5/2+
7/2+
6.32 3/2+
5.30 1/2+
5.27 5/2+
1/2−
15N
21
19.90
19.02
18.22 (1/2, 3/2)−
17.99
17.50 (1/2, 3/2)−
16.77
16.43
1/2+
15.84
15.56 (1/2, 3/2)− 1/2+
15.621
13N+d
14.03
13.4 3/2+
13.220
14O+n
12.82
12.12 5/2+
12.071
12C+3He
11.5 T=3/2
10.91 10.94 7/2+
−1/2+
10.28
10.213
11C+α
9.48 9.61 3/2− 5/2−
8.74 1/2+
8.28 3/2+
7.28 7.55 1/2+ 7/2+
7.293
14N+p
6.79 6.86 5/2+ 3/2+
6.18 3/2−
5.24 5/2+
5.18 1/2+
1/2−
15O