

Program Complot
(Version 2021-1)

by

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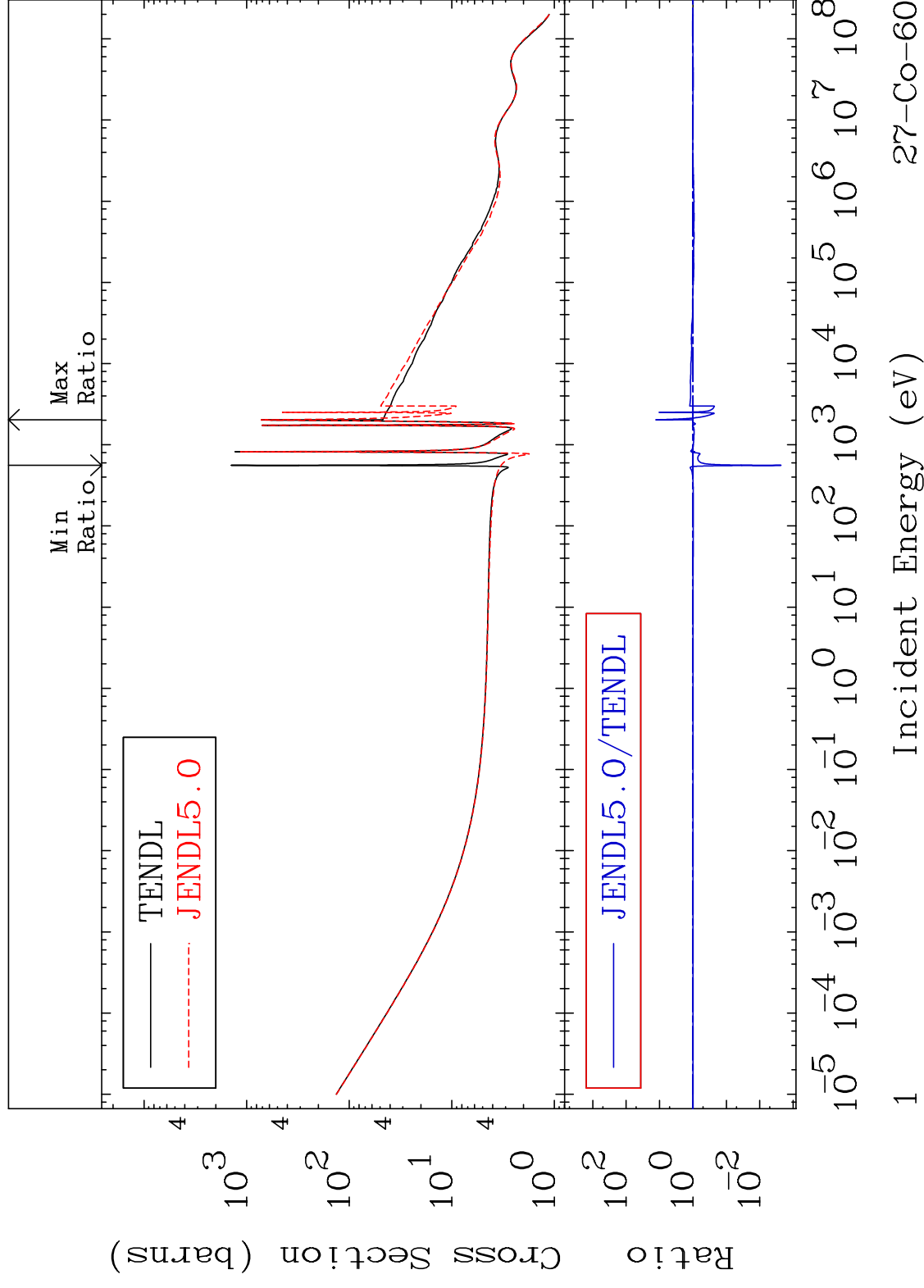
Press Mouse Button to Start

MAT 2728

Total

27-Co-60

Cross Section -99.77 To 1176. %

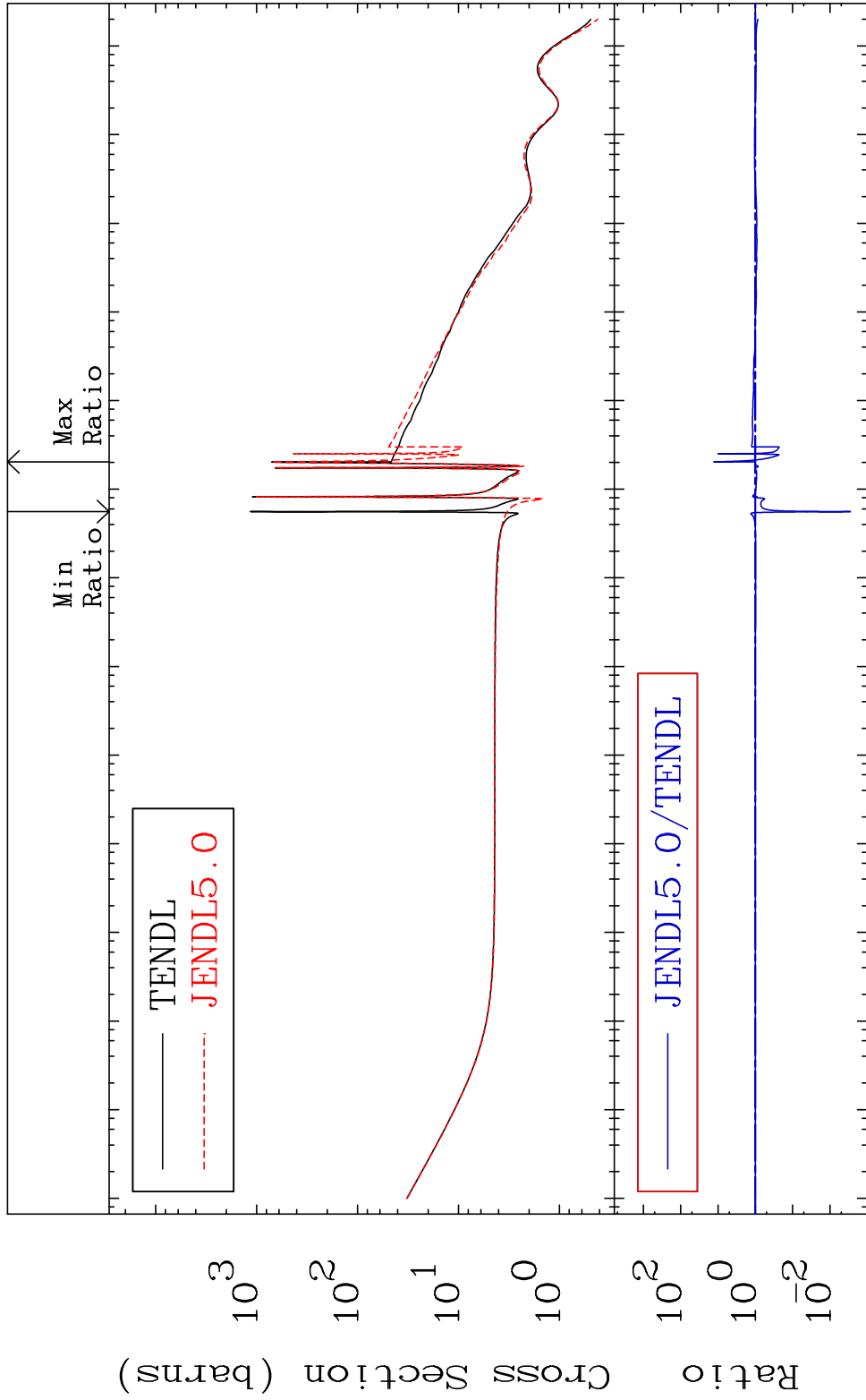


MAT 2728

Elastic

27-Co-60

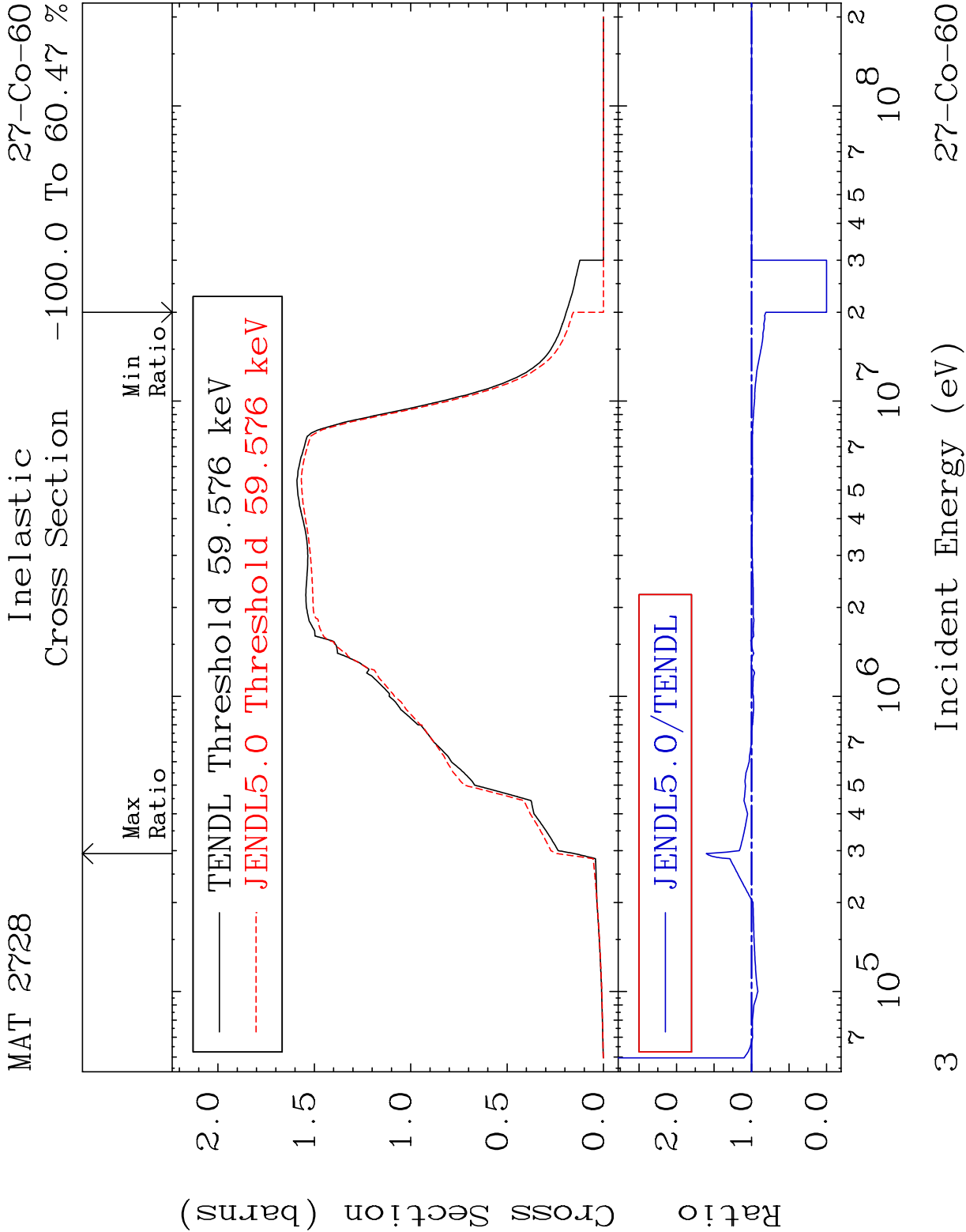
Cross Section -99.71 To 1179. %

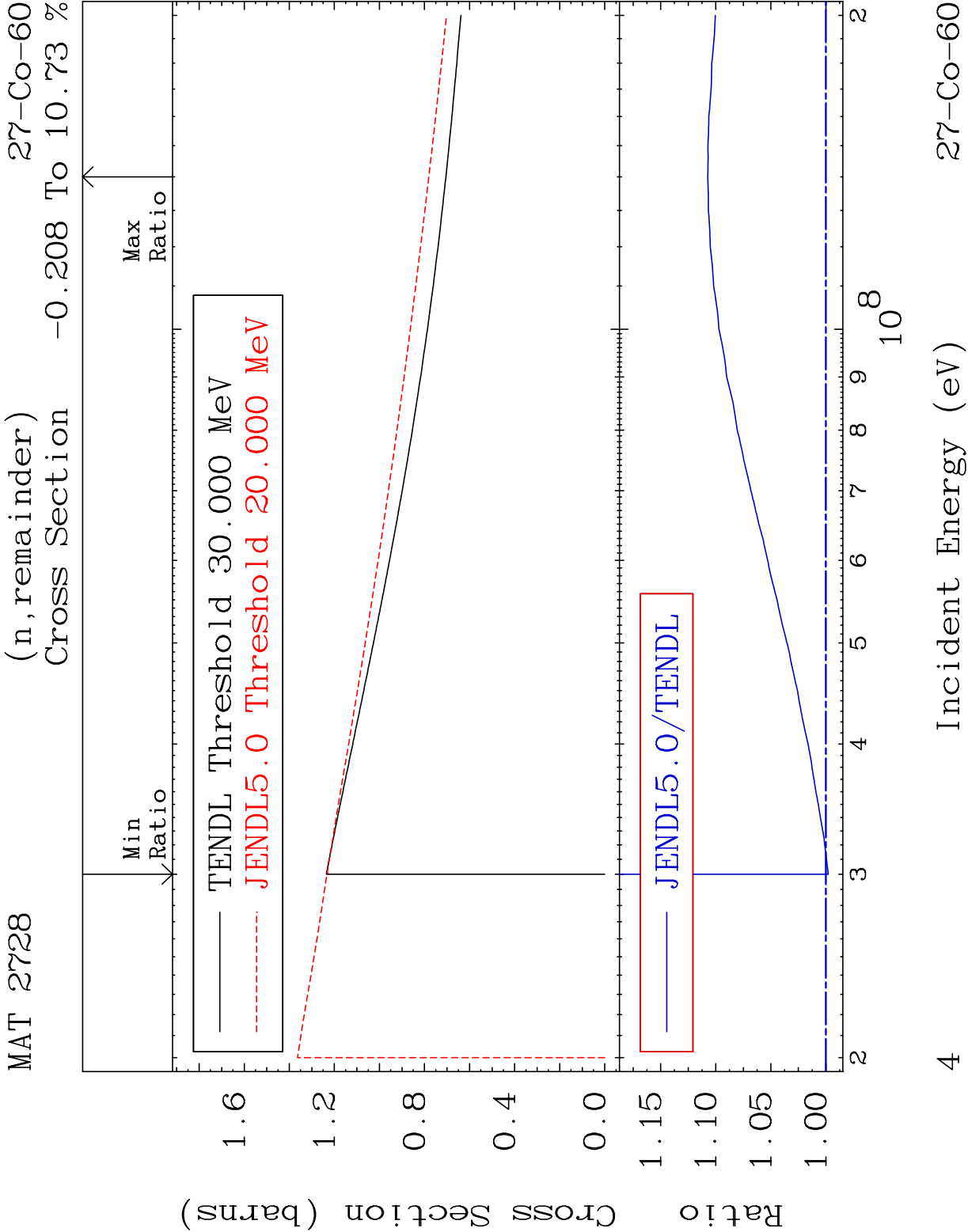


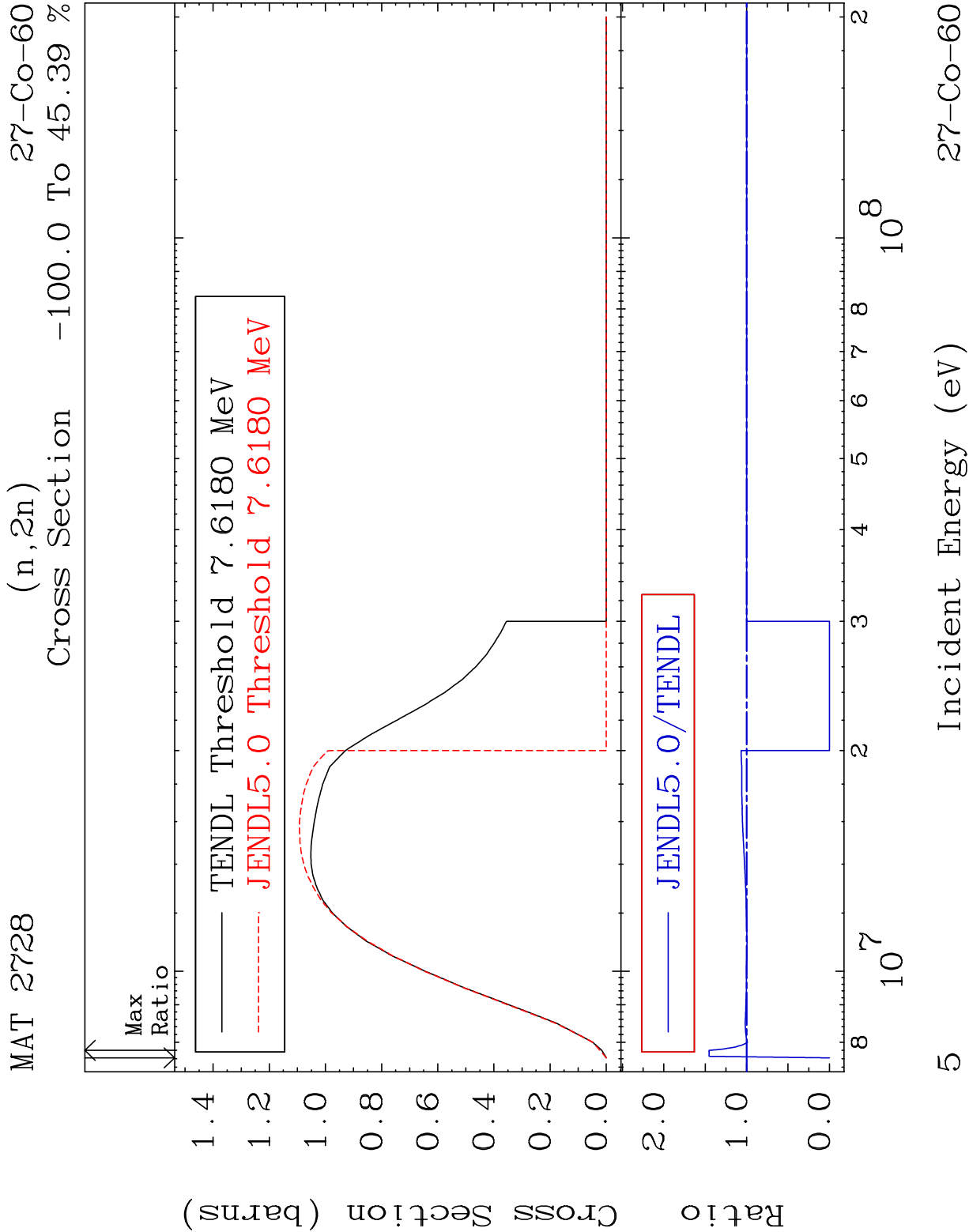
Incident Energy (eV)

2

27-Co-60





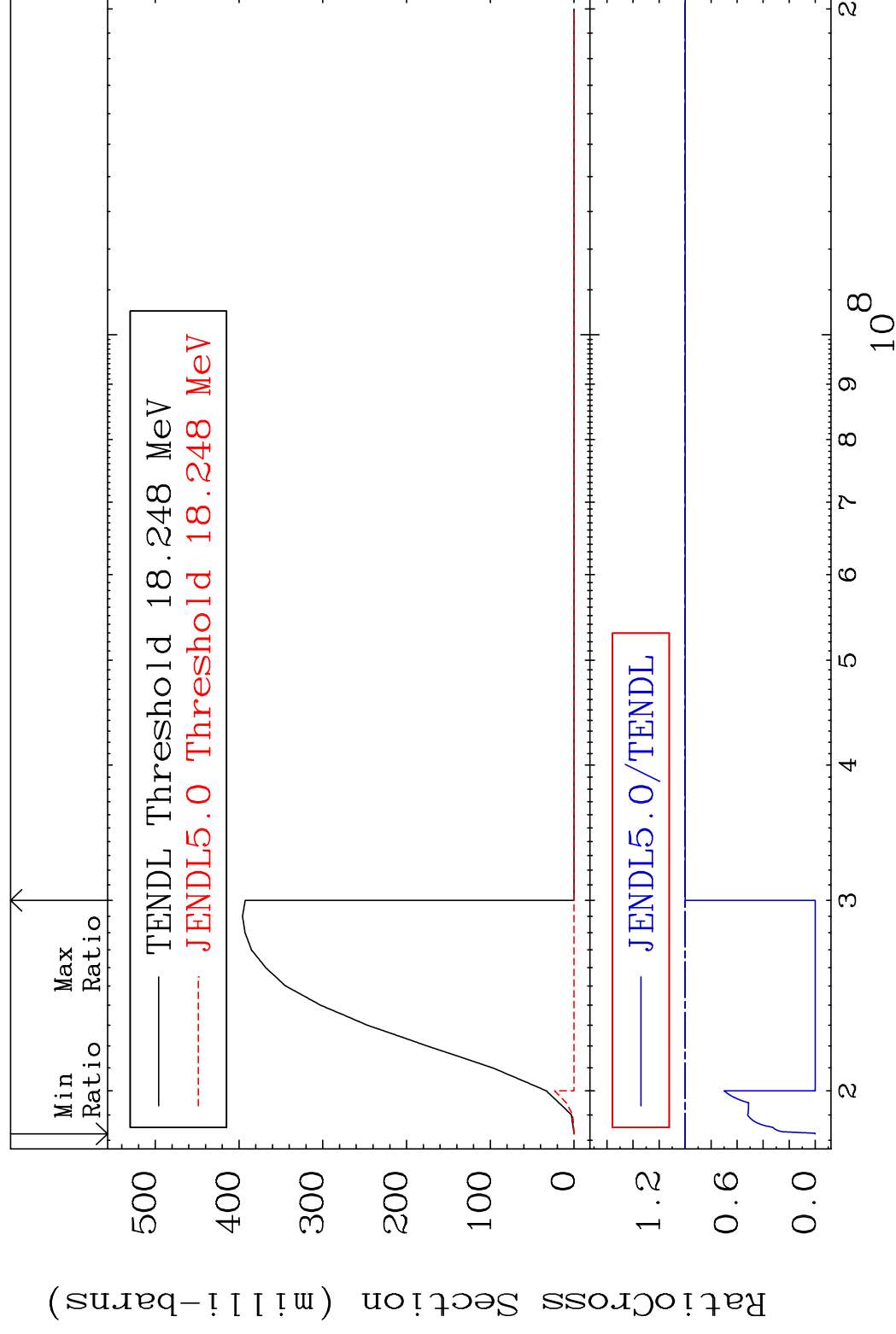


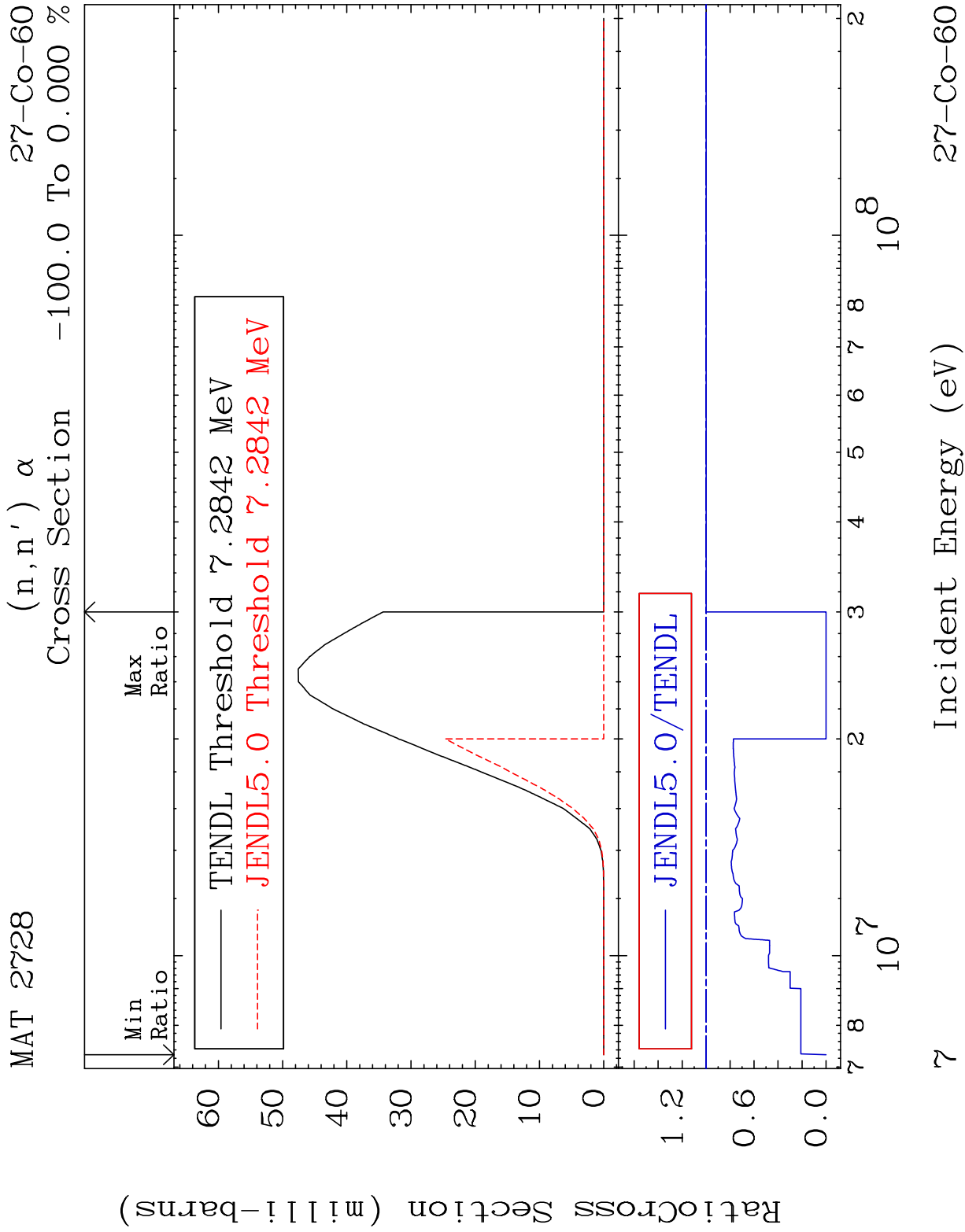
MAT 2728

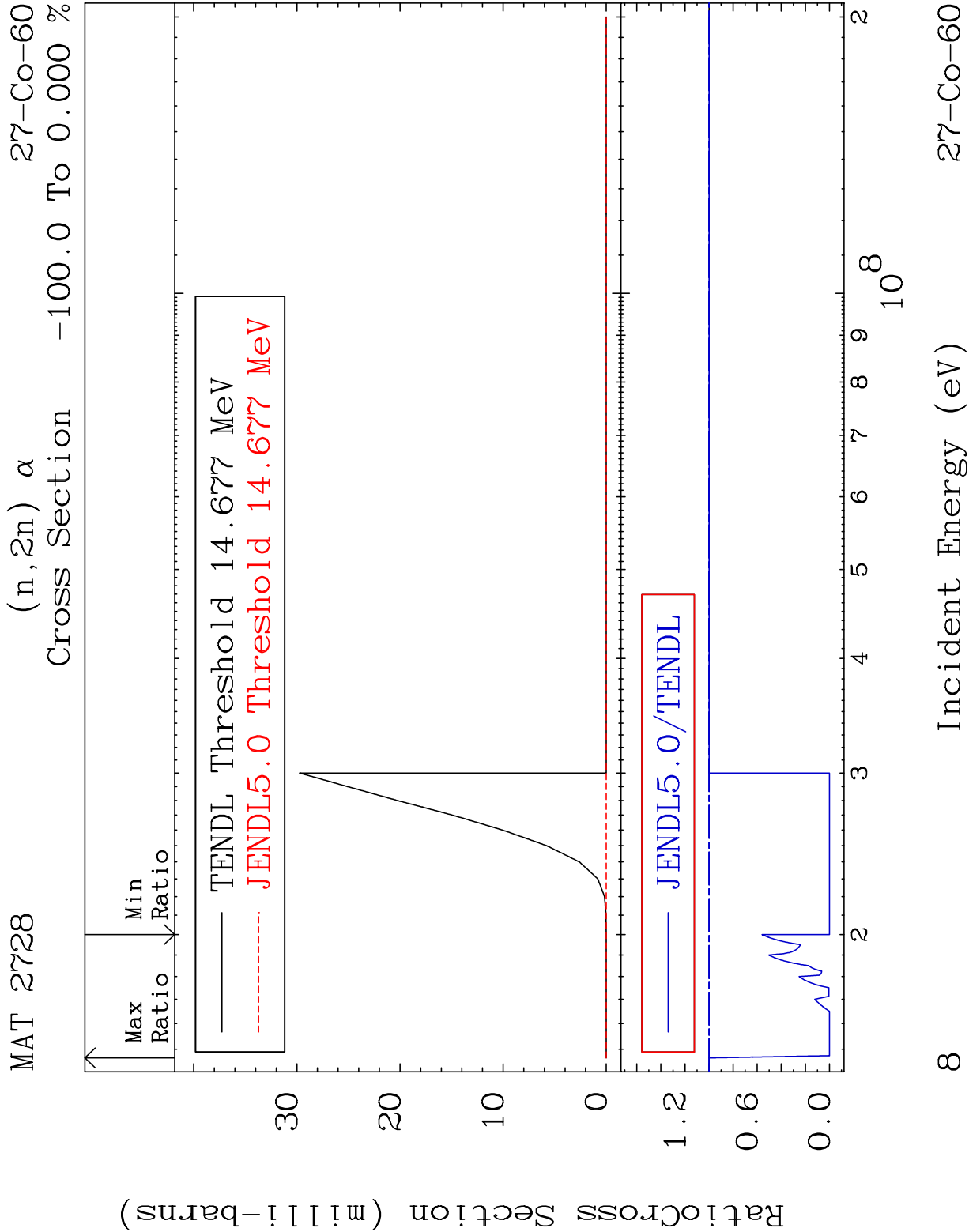
$$(n, 3n)$$

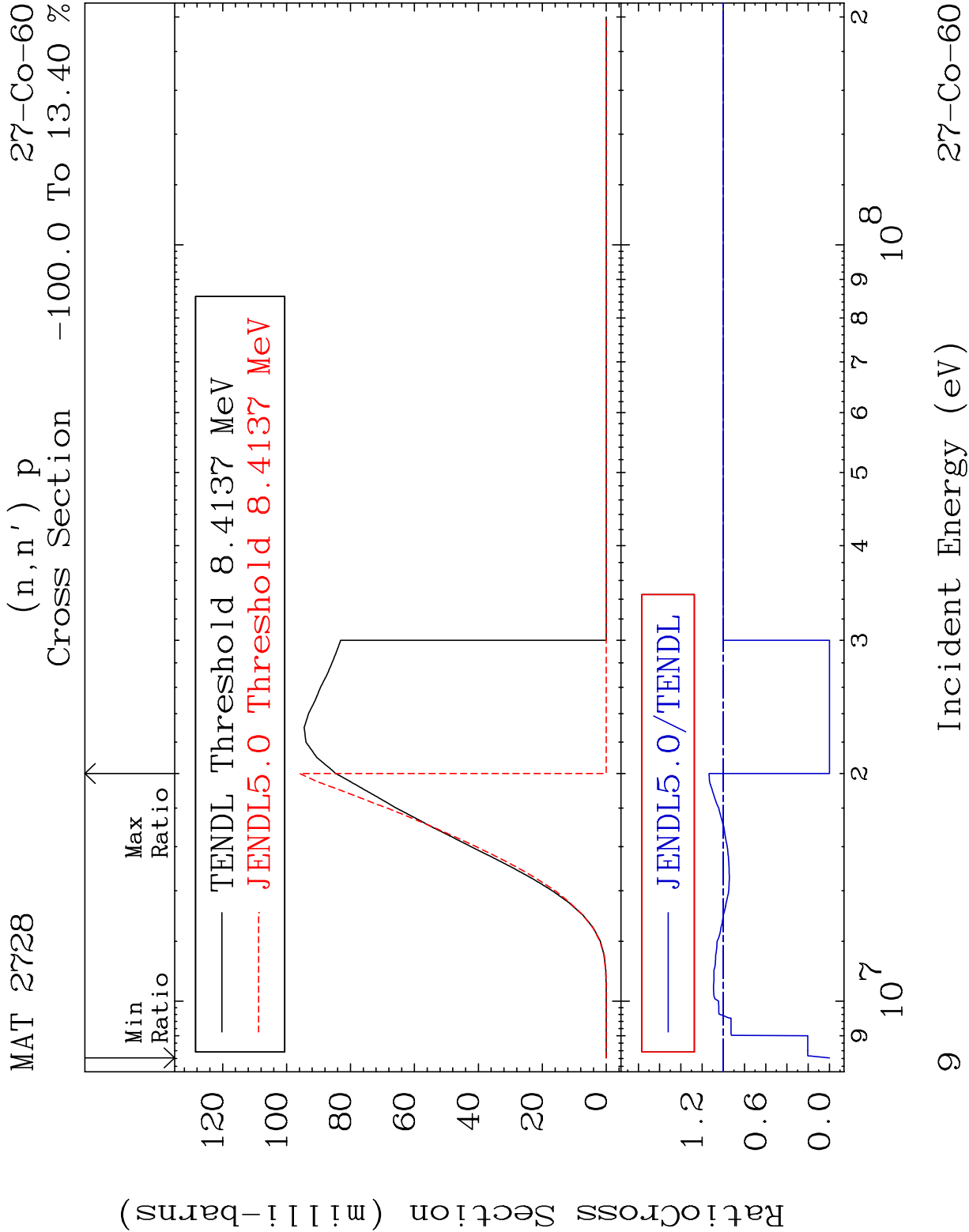
27-Co-60

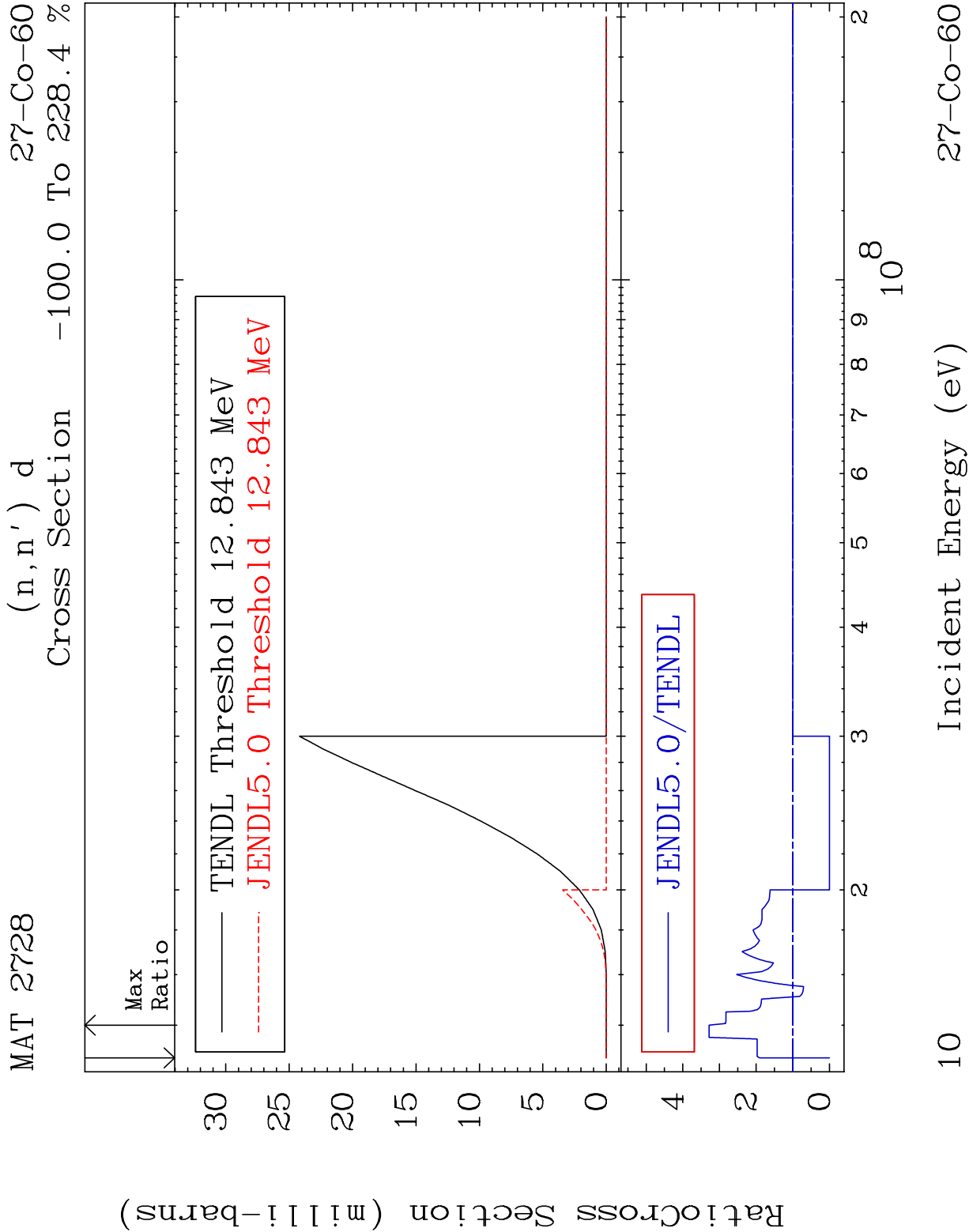
Cross Section

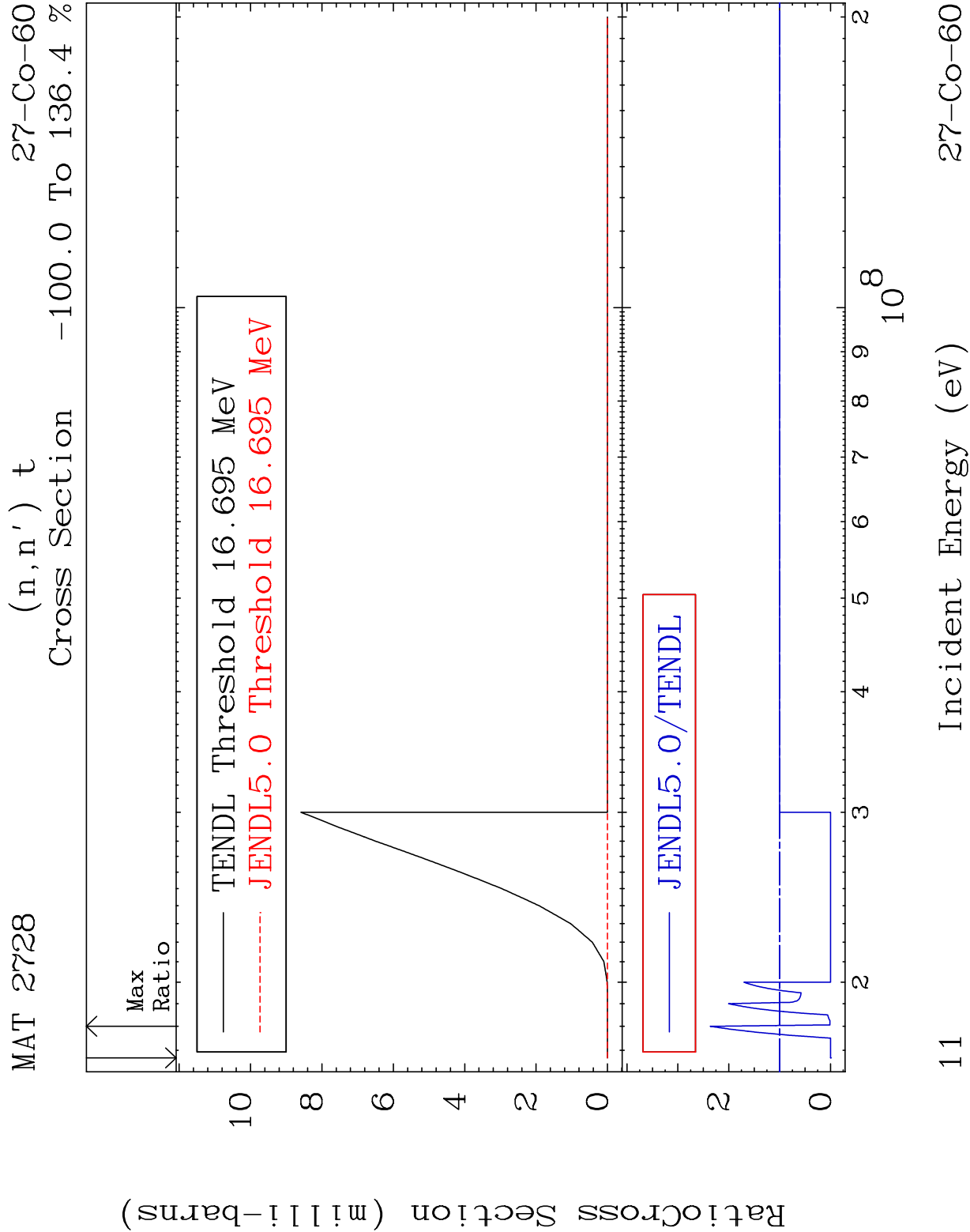


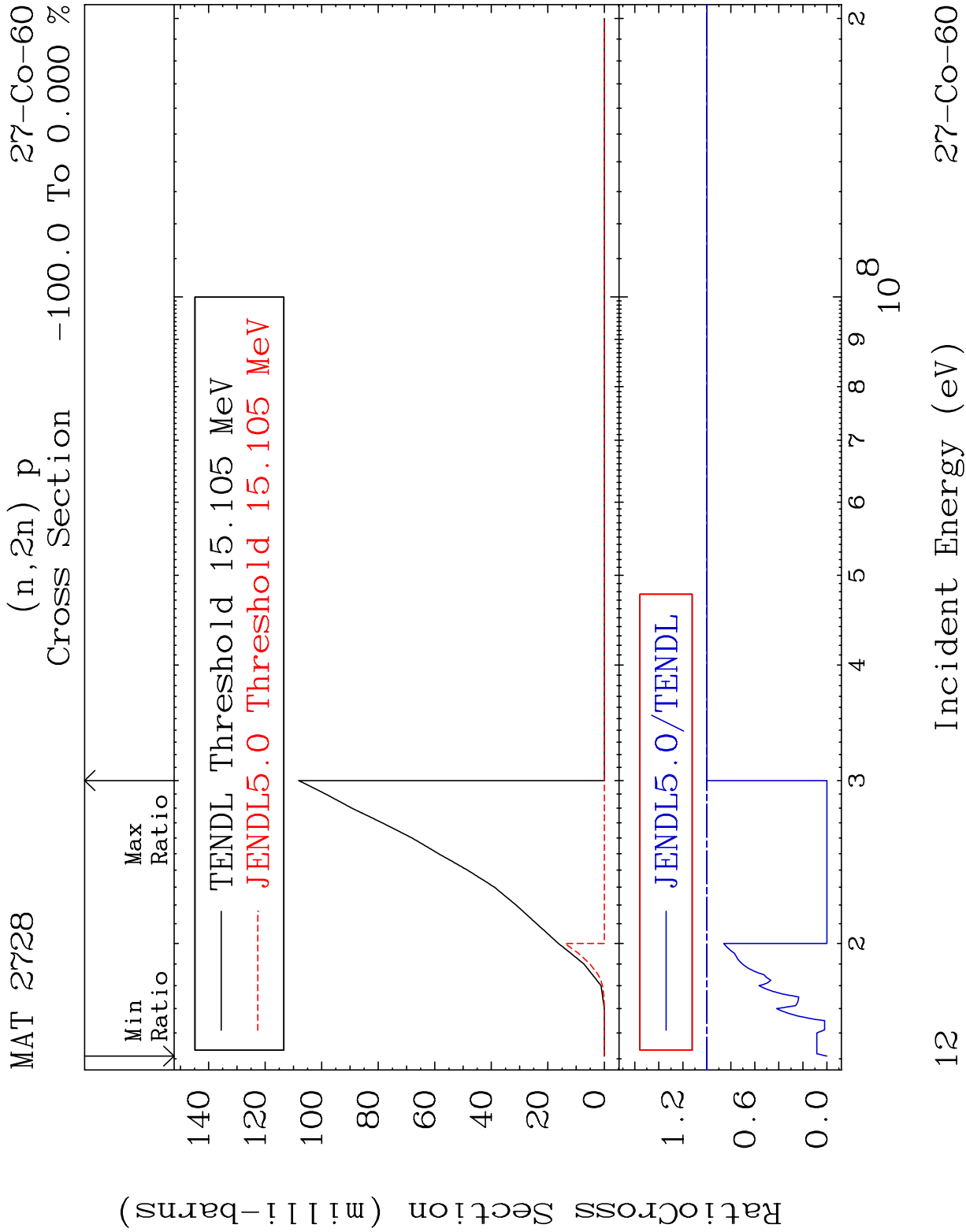


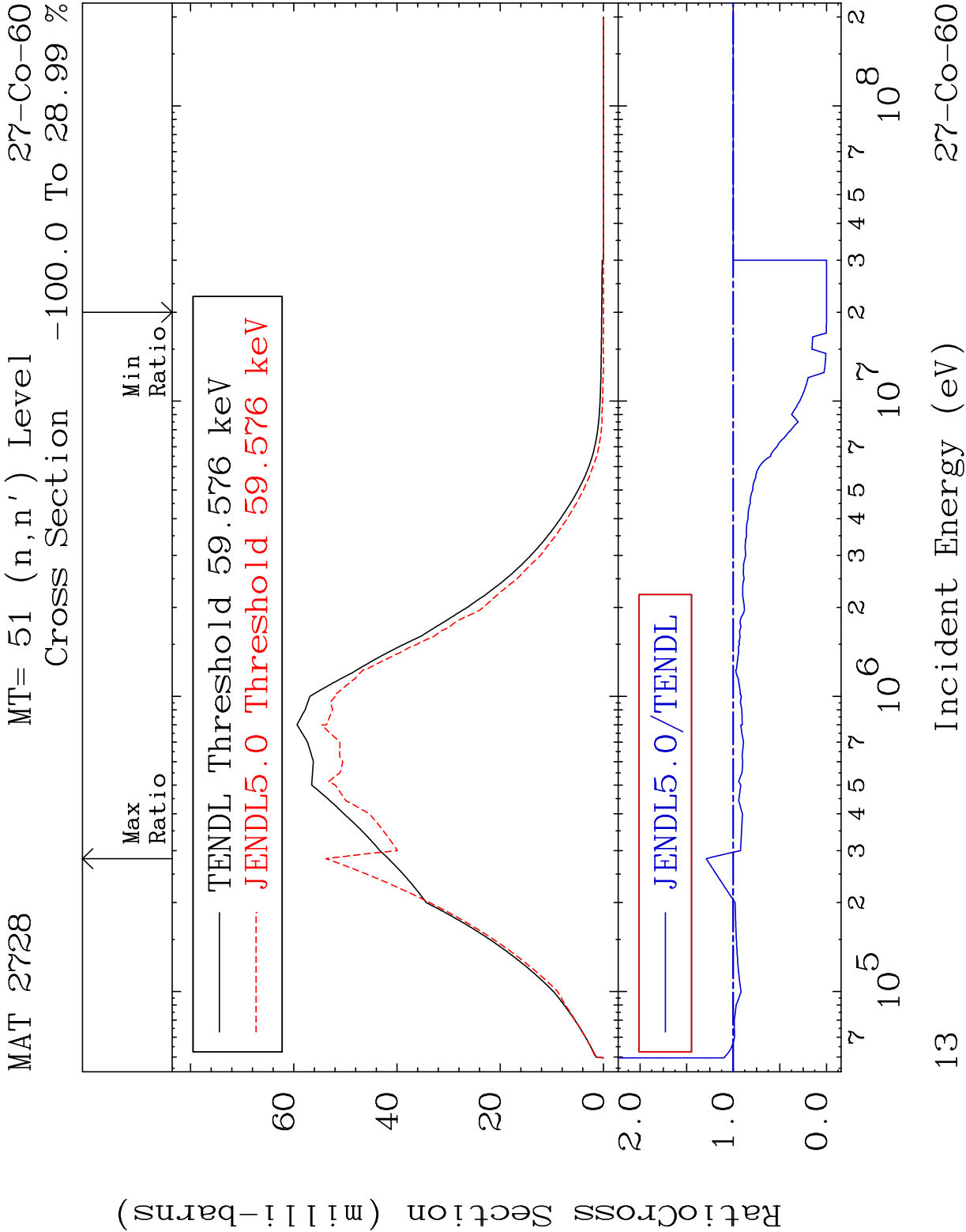




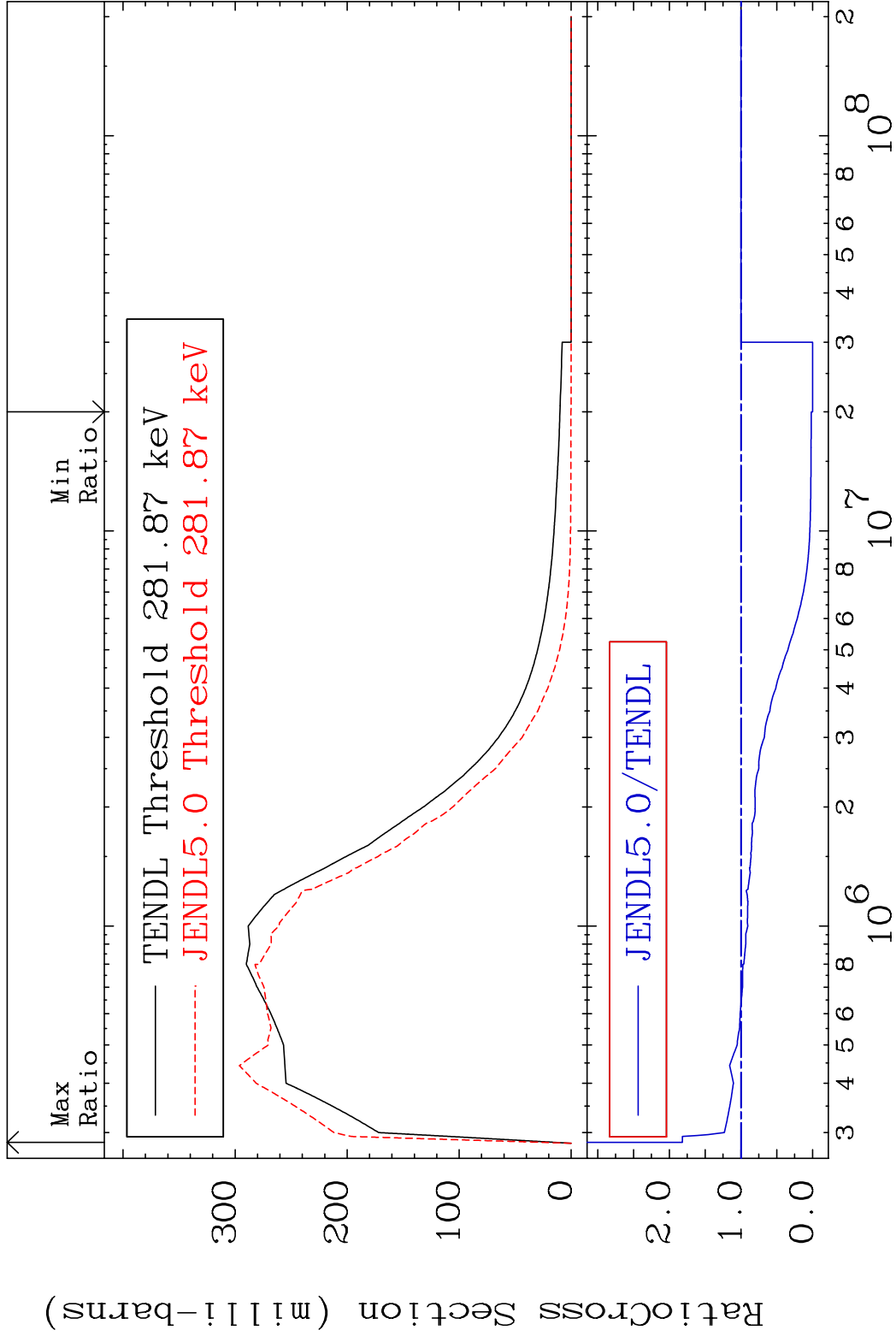




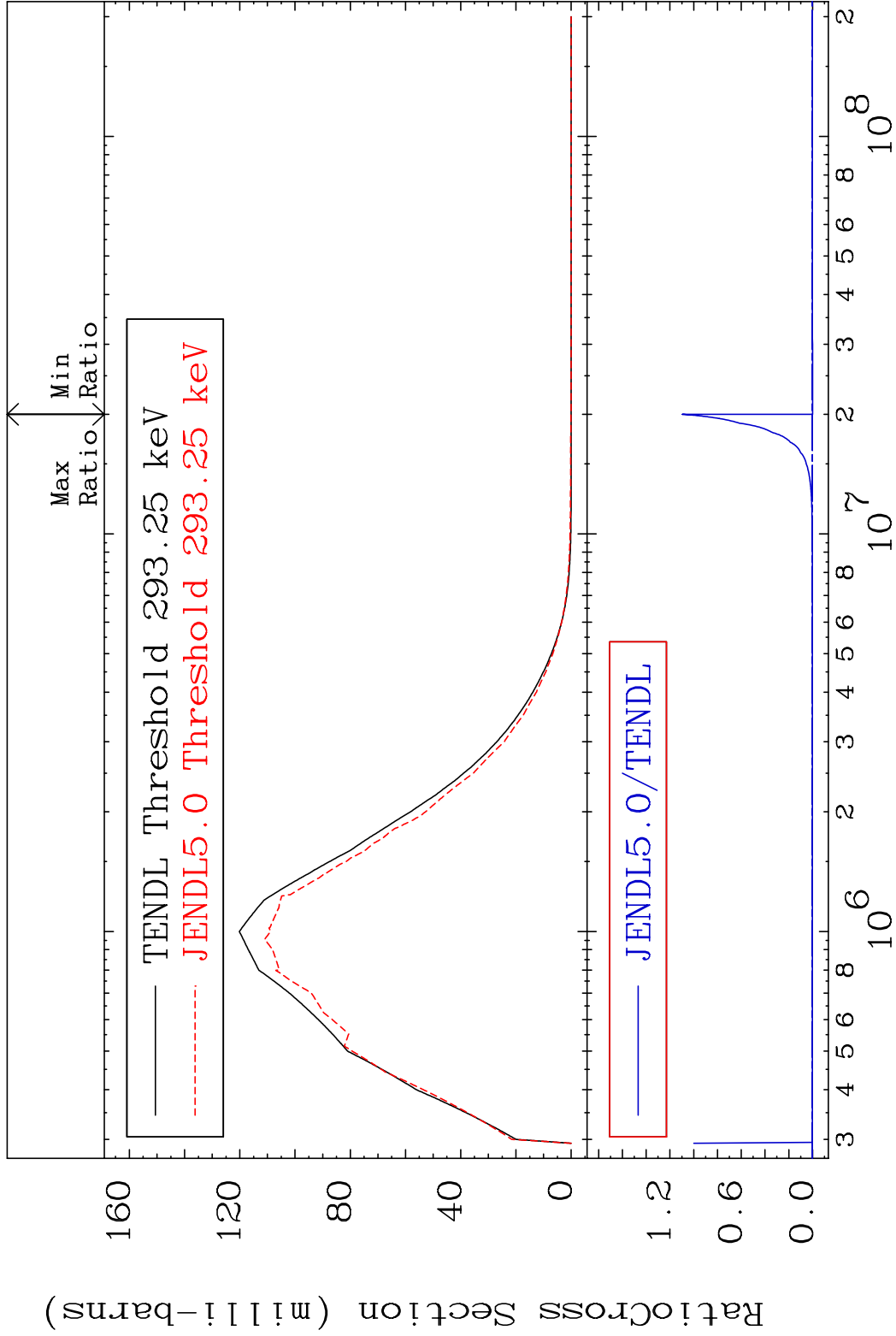




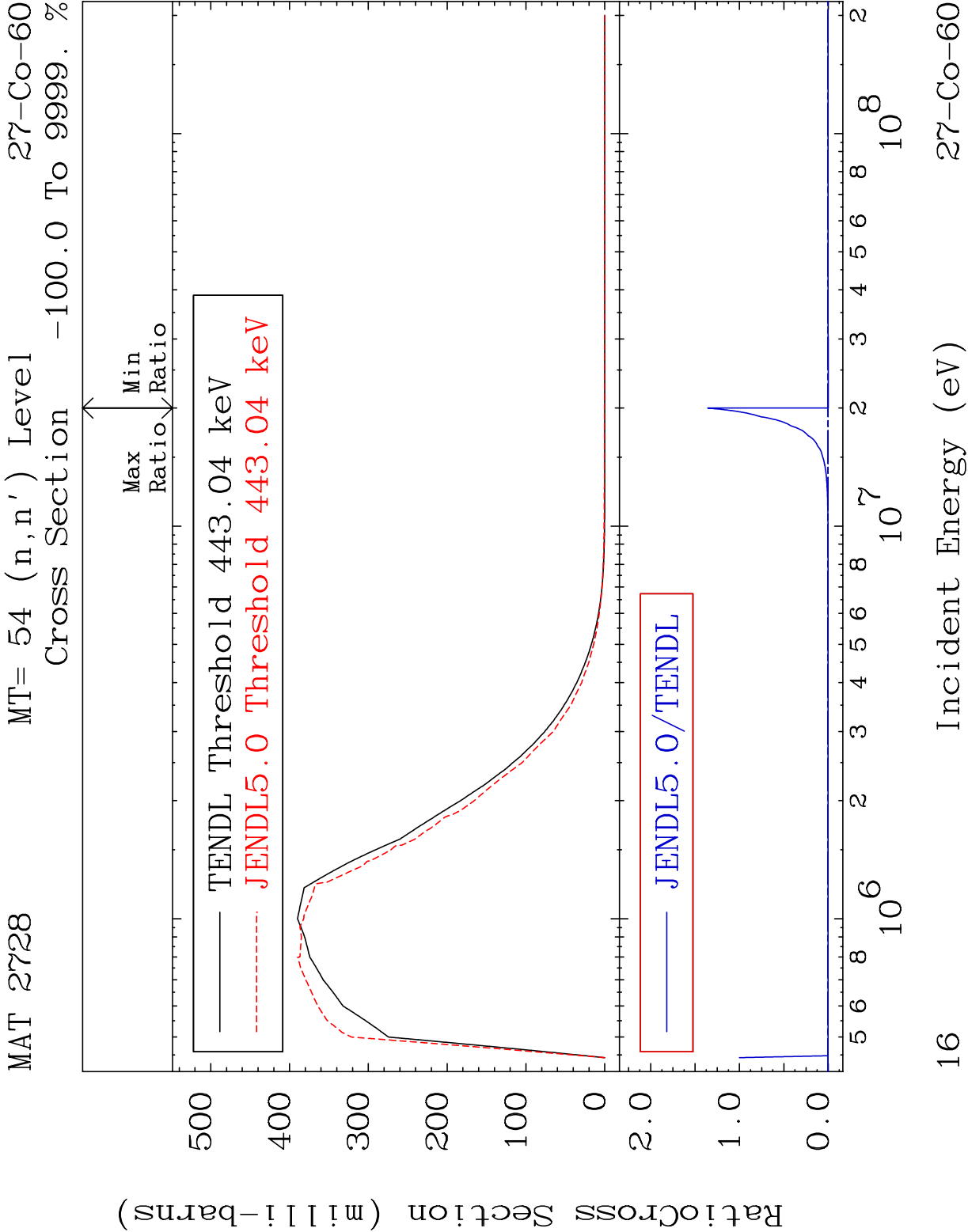
MAT 2728 MT= 52 (n,n') Level 27-Co-60
Cross Section -100.0 To 81.85 %

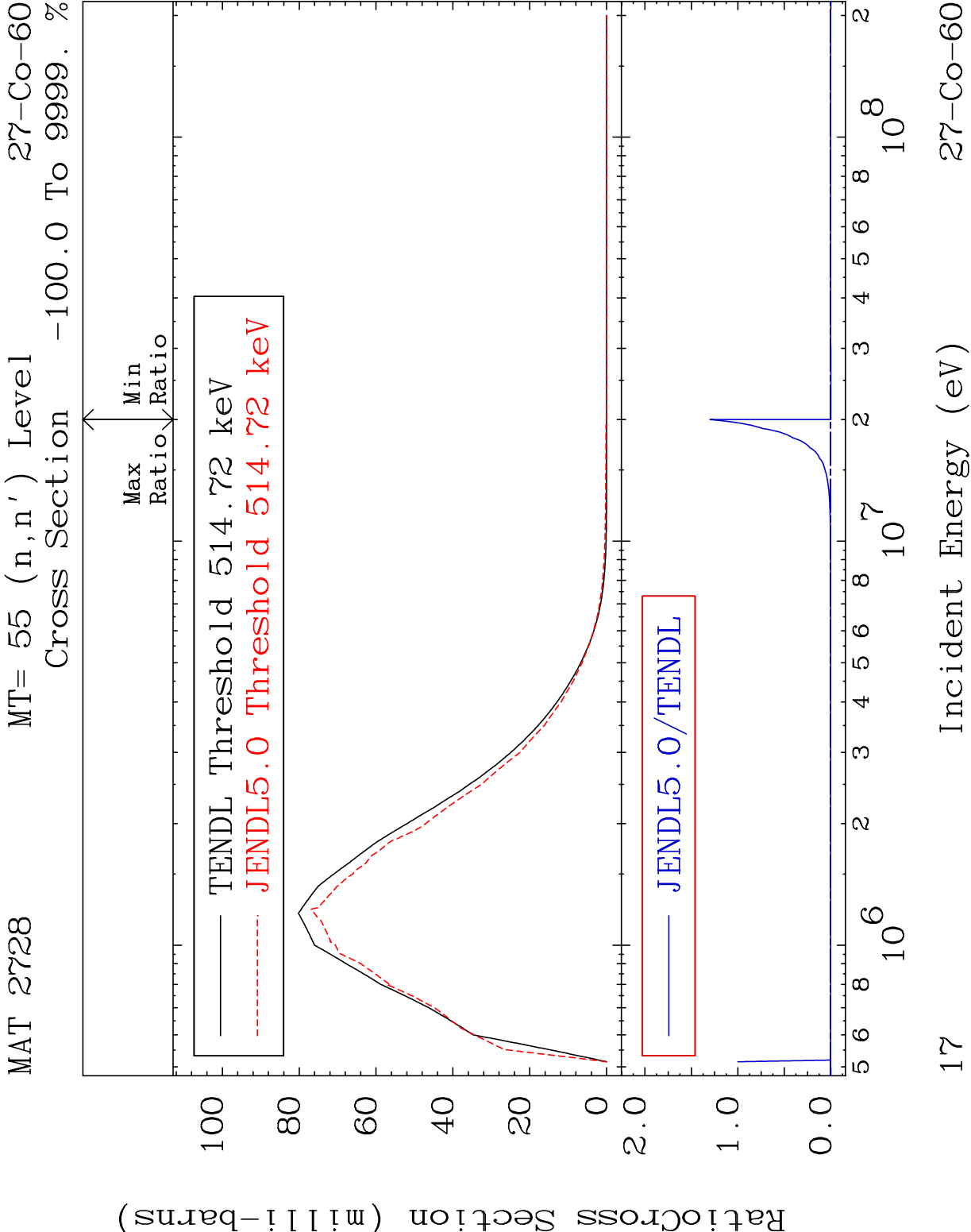


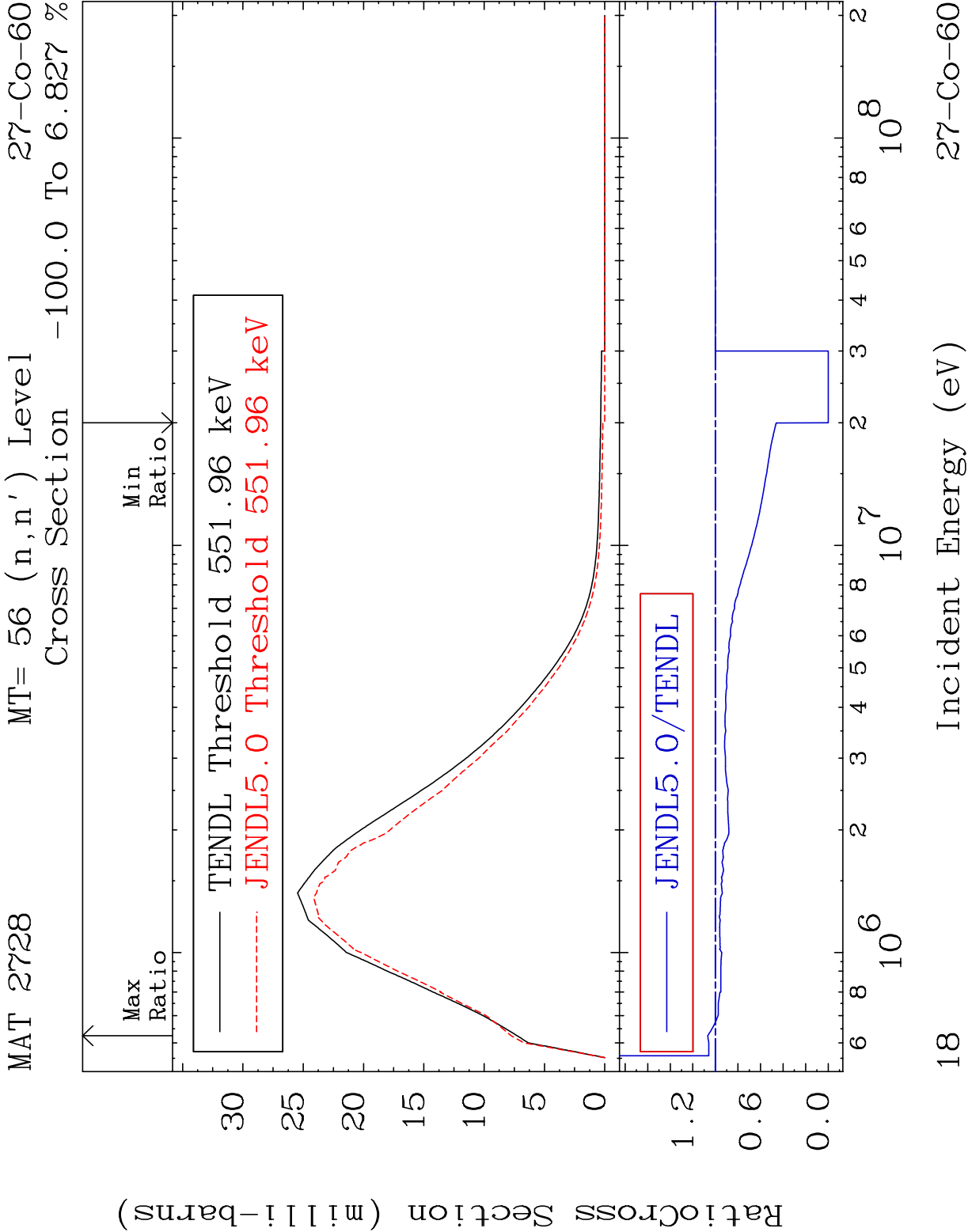
MAT 2728 MT= 53 (n,n') Level 27-Co-60
Cross Section -100.0 To 9999. %

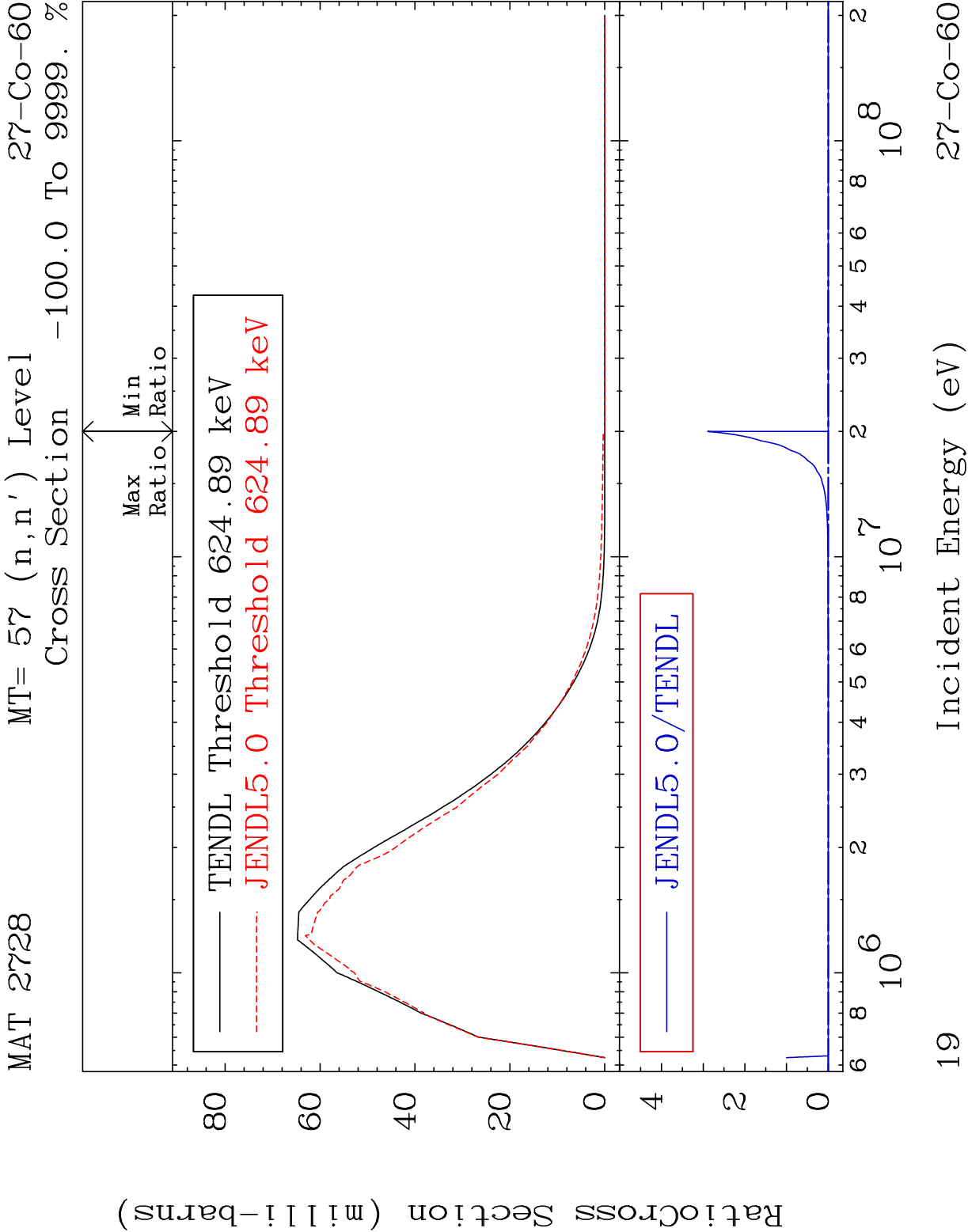


15 Incident Energy (eV) 27-Co-60







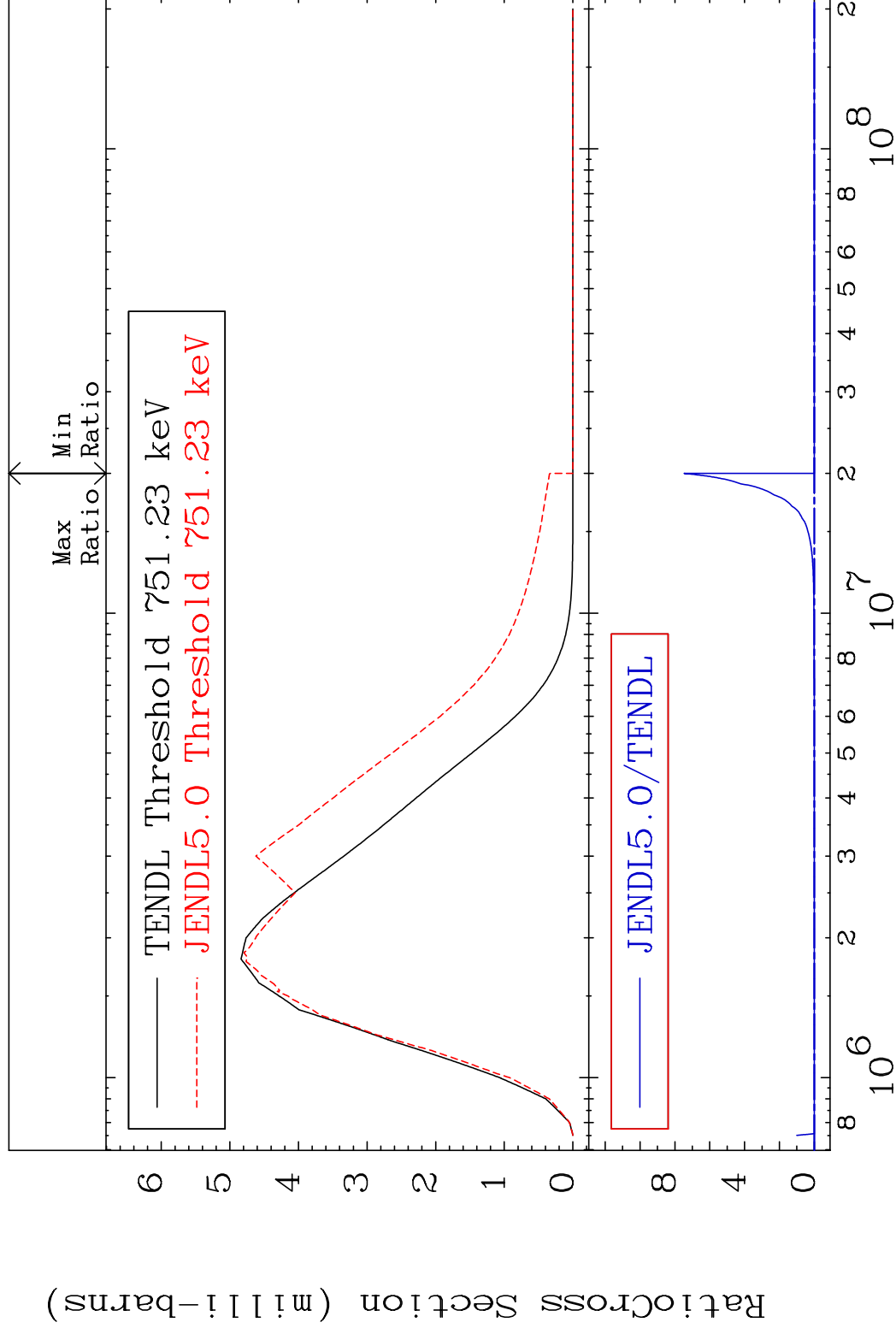


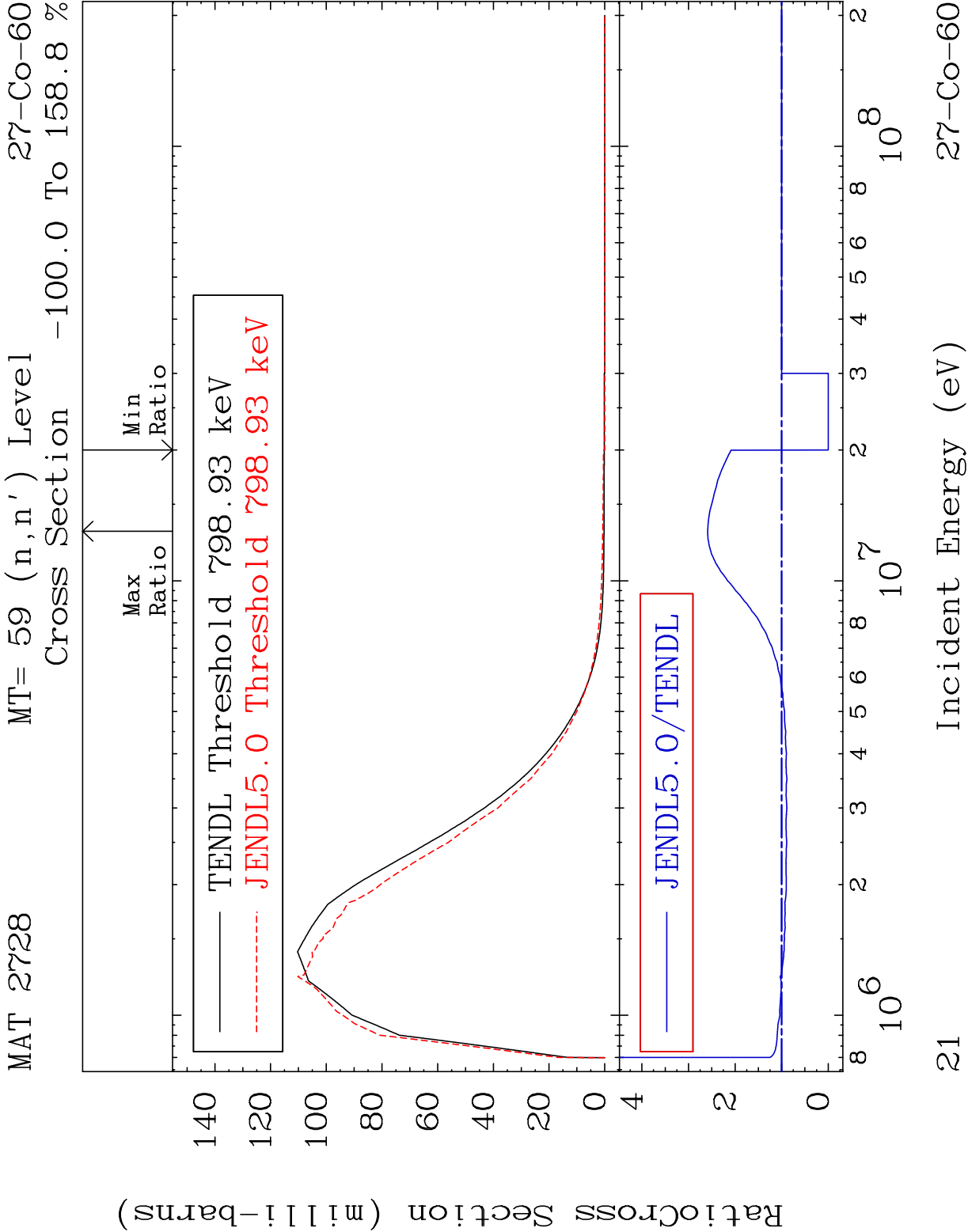
MAT 2728

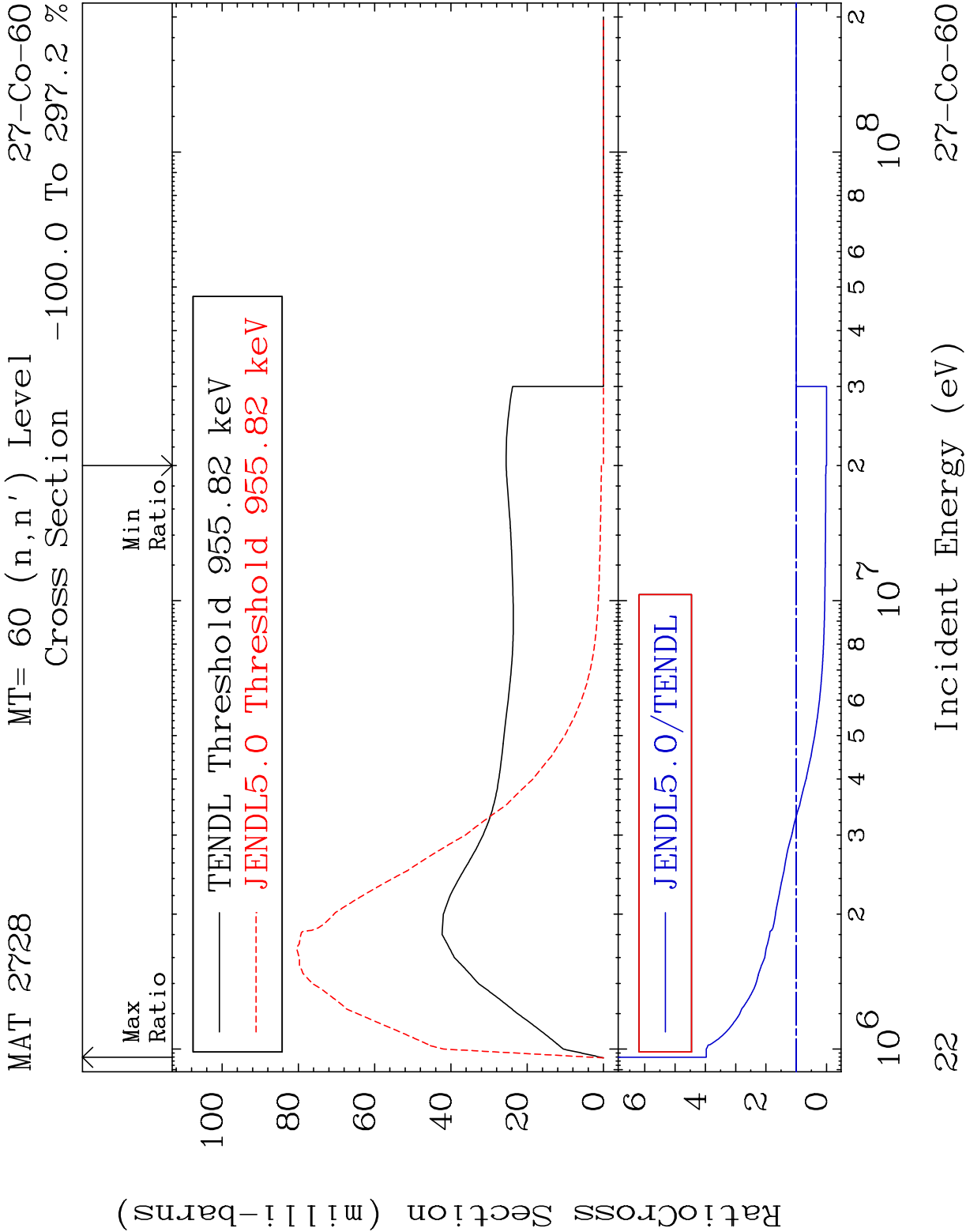
MT= 58 (n, n') Level

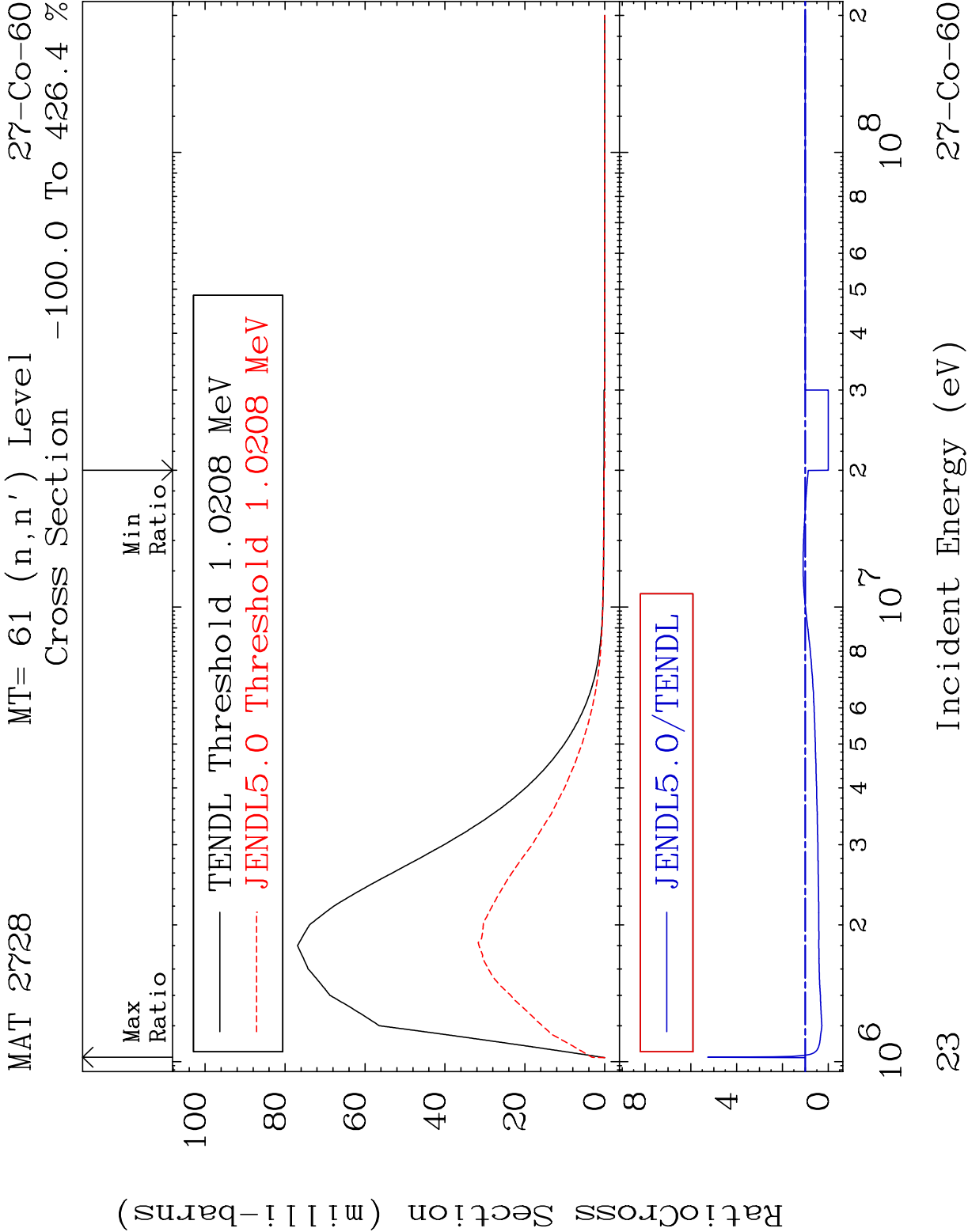
27-Co-60

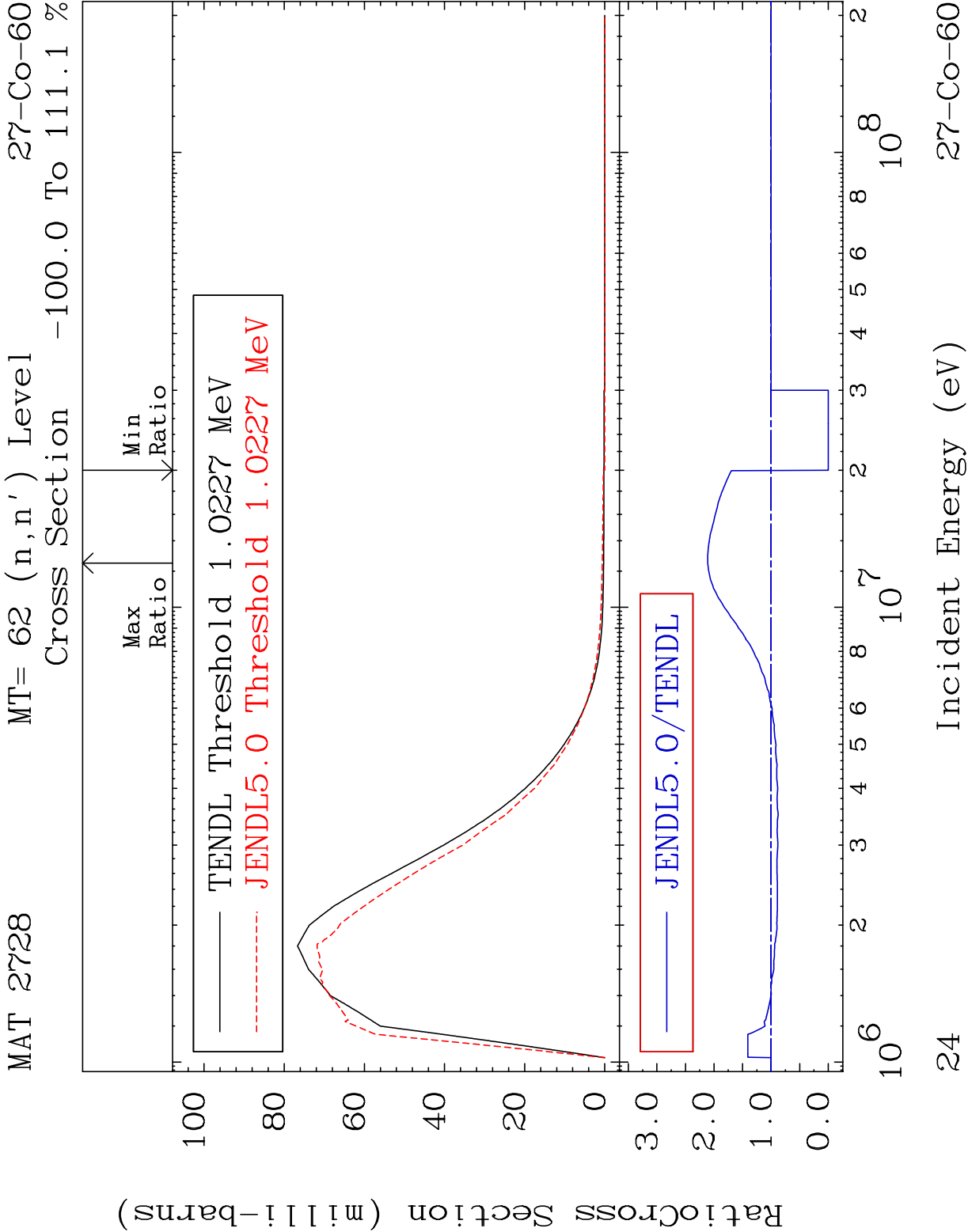
Cross Section	-100.0 To 999.9 %
1.0	1.0
2.0	2.0
3.0	3.0
4.0	4.0
5.0	5.0
6.0	6.0
7.0	7.0
8.0	8.0
9.0	9.0
10.0	10.0
11.0	11.0
12.0	12.0
13.0	13.0
14.0	14.0
15.0	15.0
16.0	16.0
17.0	17.0
18.0	18.0
19.0	19.0
20.0	20.0
21.0	21.0
22.0	22.0
23.0	23.0
24.0	24.0
25.0	25.0
26.0	26.0
27.0	27.0
28.0	28.0
29.0	29.0
30.0	30.0
31.0	31.0
32.0	32.0
33.0	33.0
34.0	34.0
35.0	35.0
36.0	36.0
37.0	37.0
38.0	38.0
39.0	39.0
40.0	40.0
41.0	41.0
42.0	42.0
43.0	43.0
44.0	44.0
45.0	45.0
46.0	46.0
47.0	47.0
48.0	48.0
49.0	49.0
50.0	50.0
51.0	51.0
52.0	52.0
53.0	53.0
54.0	54.0
55.0	55.0
56.0	56.0
57.0	57.0
58.0	58.0
59.0	59.0
60.0	60.0
61.0	61.0
62.0	62.0
63.0	63.0
64.0	64.0
65.0	65.0
66.0	66.0
67.0	67.0
68.0	68.0
69.0	69.0
70.0	70.0
71.0	71.0
72.0	72.0
73.0	73.0
74.0	74.0
75.0	75.0
76.0	76.0
77.0	77.0
78.0	78.0
79.0	79.0
80.0	80.0
81.0	81.0
82.0	82.0
83.0	83.0
84.0	84.0
85.0	85.0
86.0	86.0
87.0	87.0
88.0	88.0
89.0	89.0
90.0	90.0
91.0	91.0
92.0	92.0
93.0	93.0
94.0	94.0
95.0	95.0
96.0	96.0
97.0	97.0
98.0	98.0
99.0	99.0
100.0	100.0



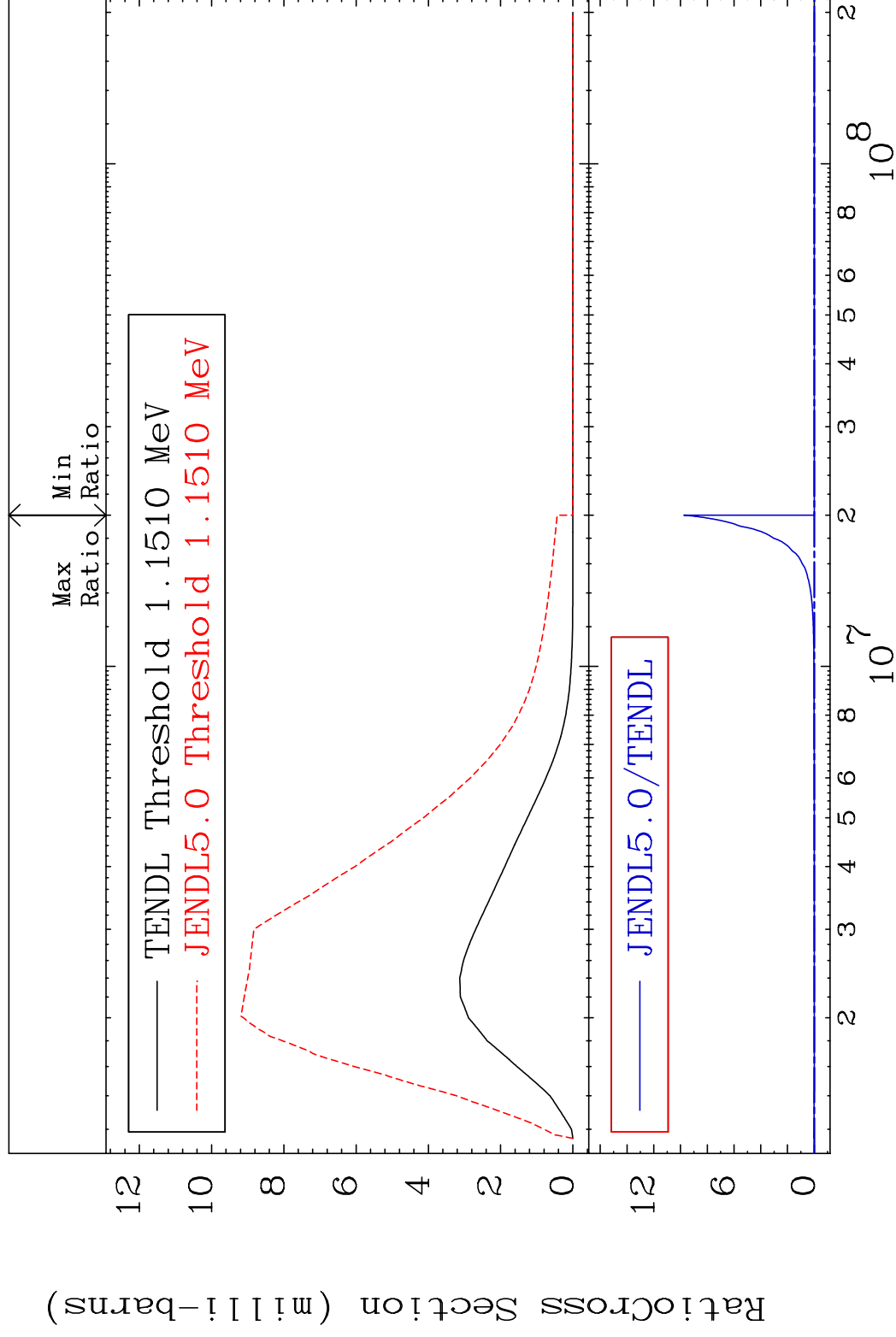


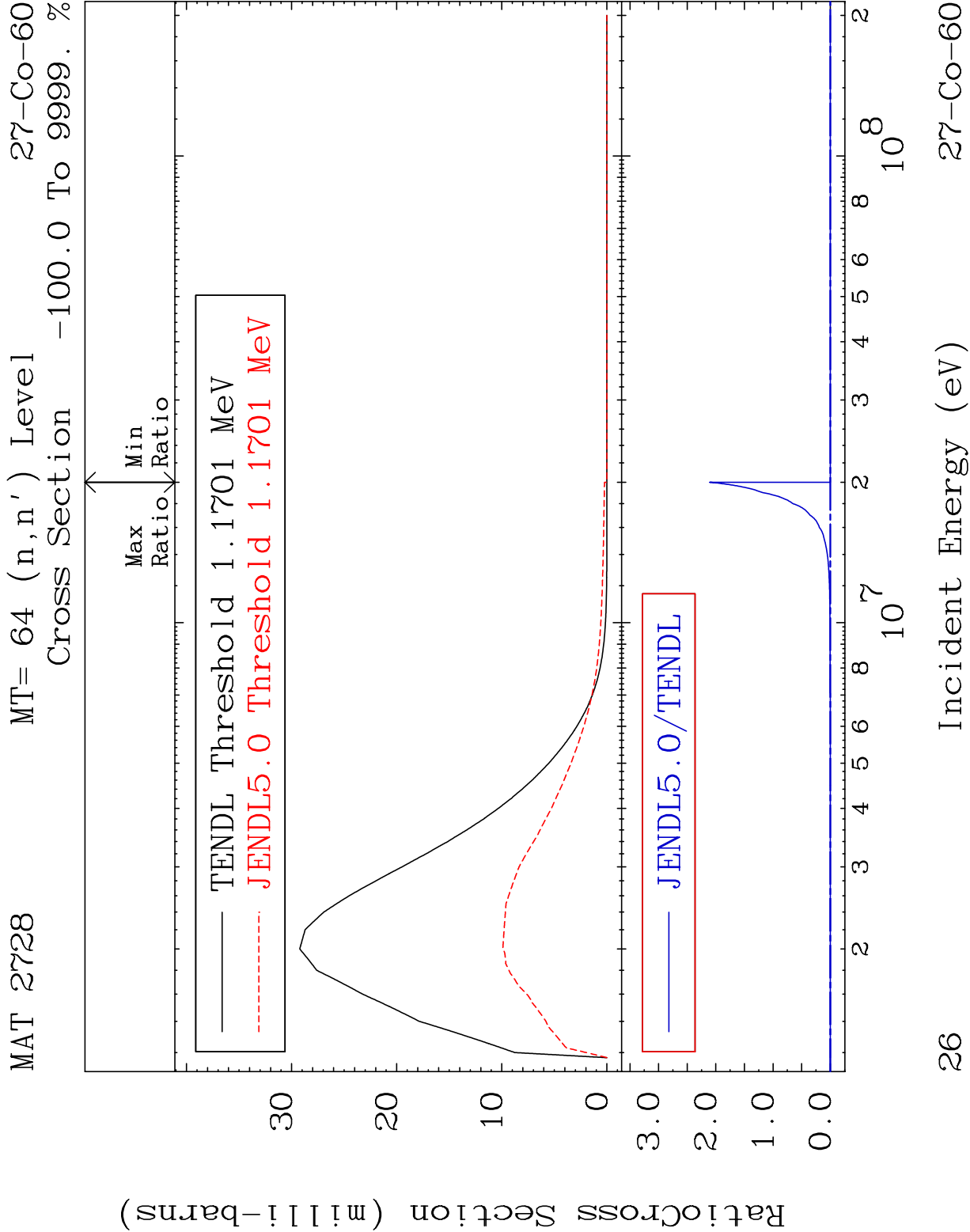






Cross Section -100.0 To 9999. %



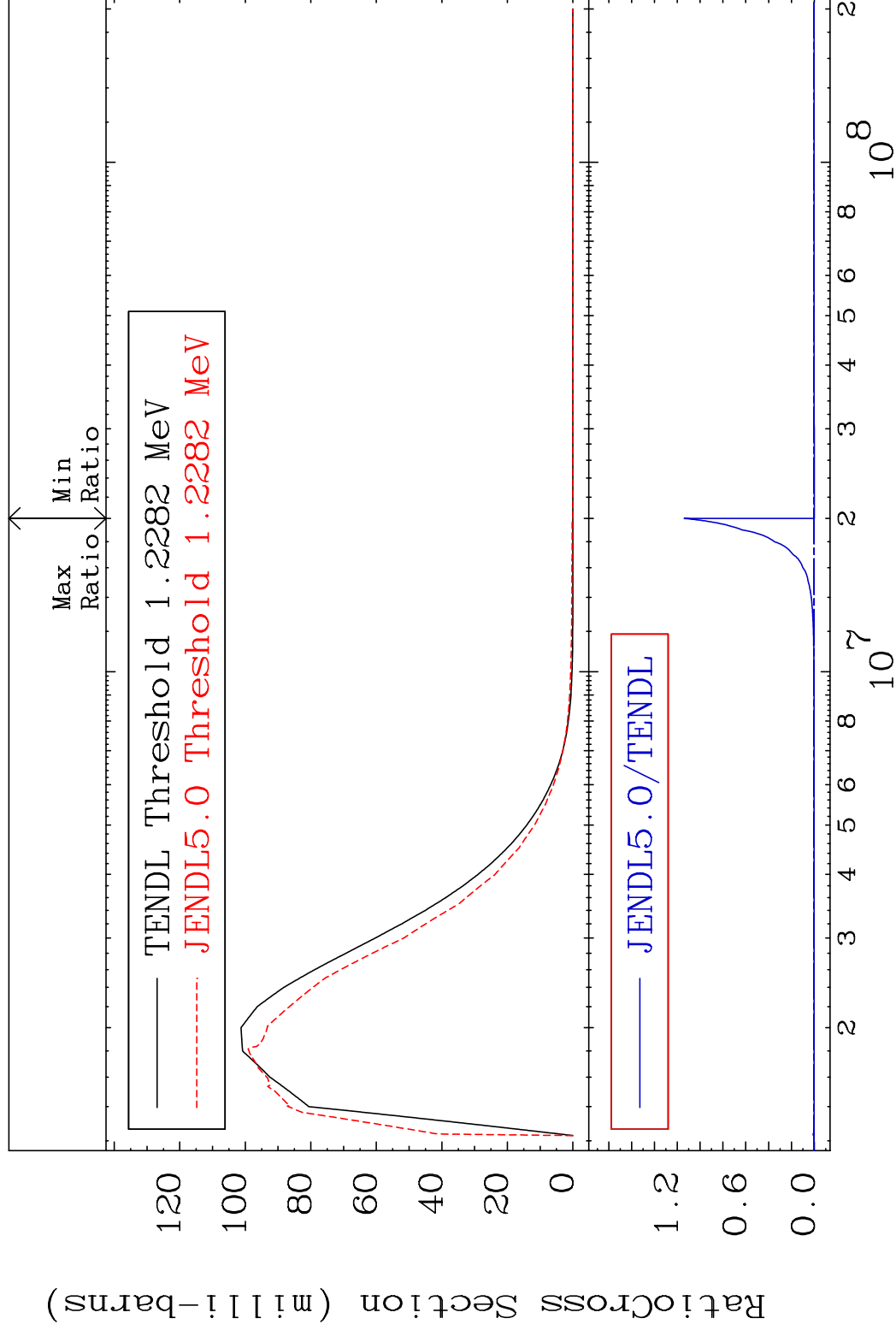


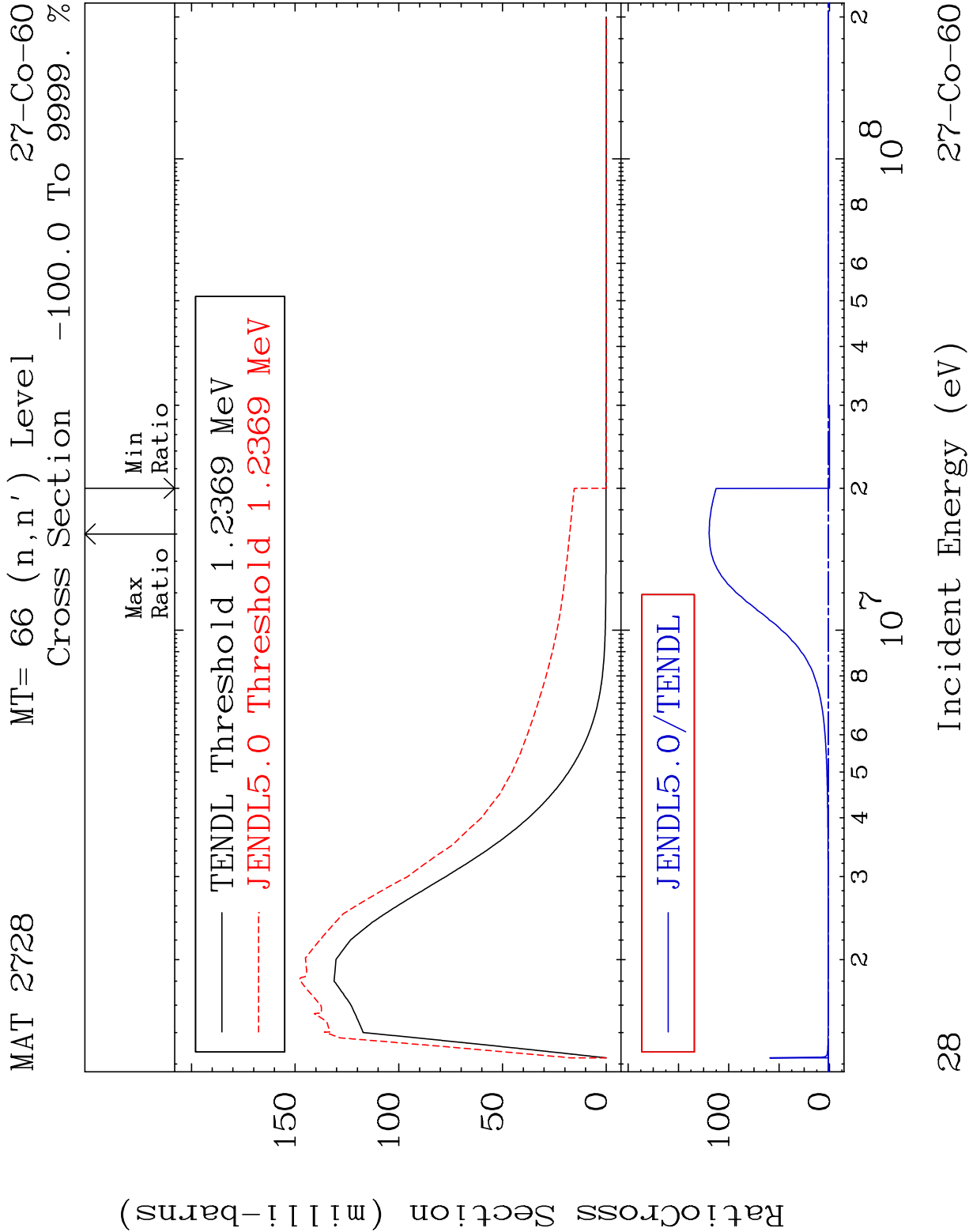
MAT 2728

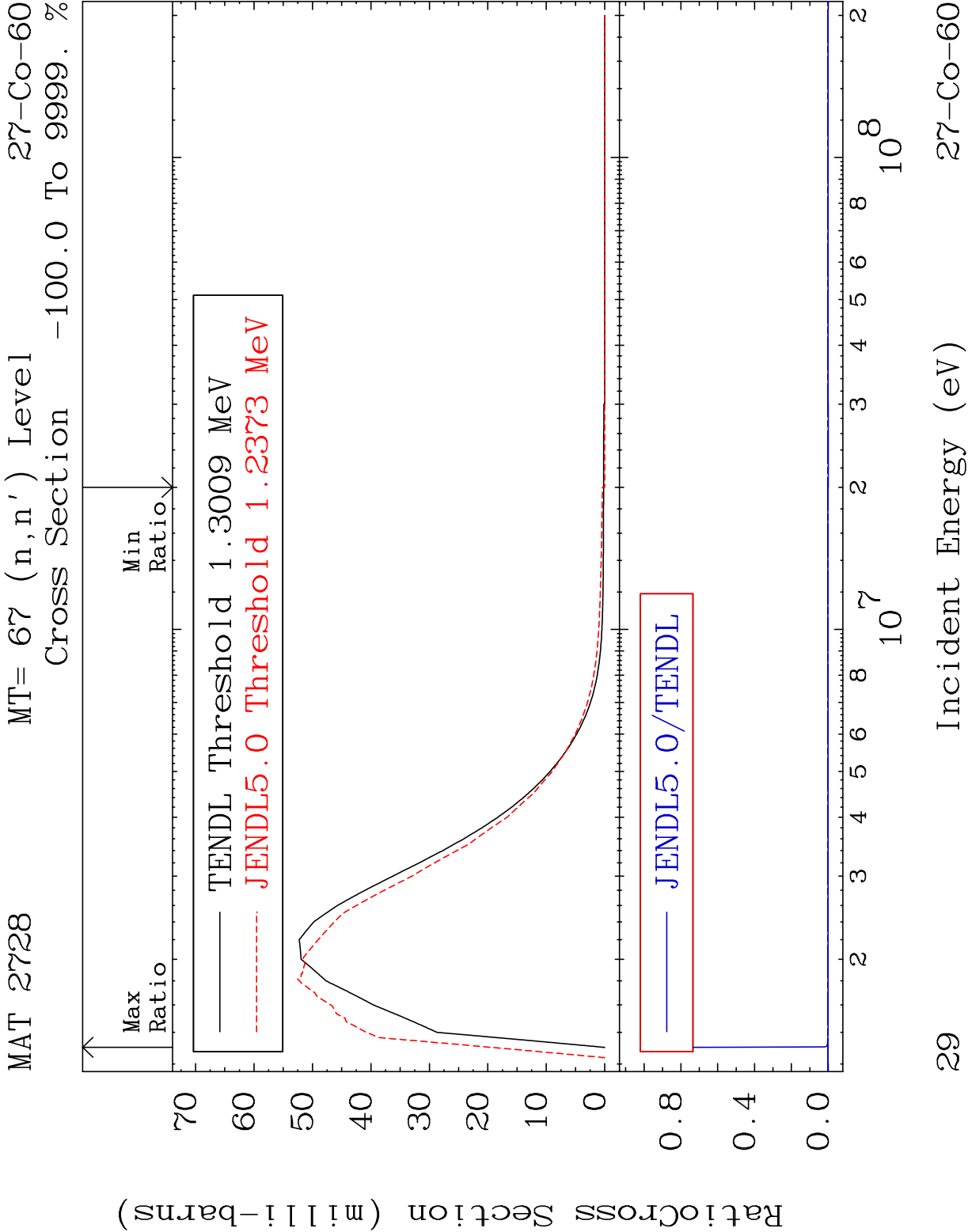
MT= 65 (n, n') Level

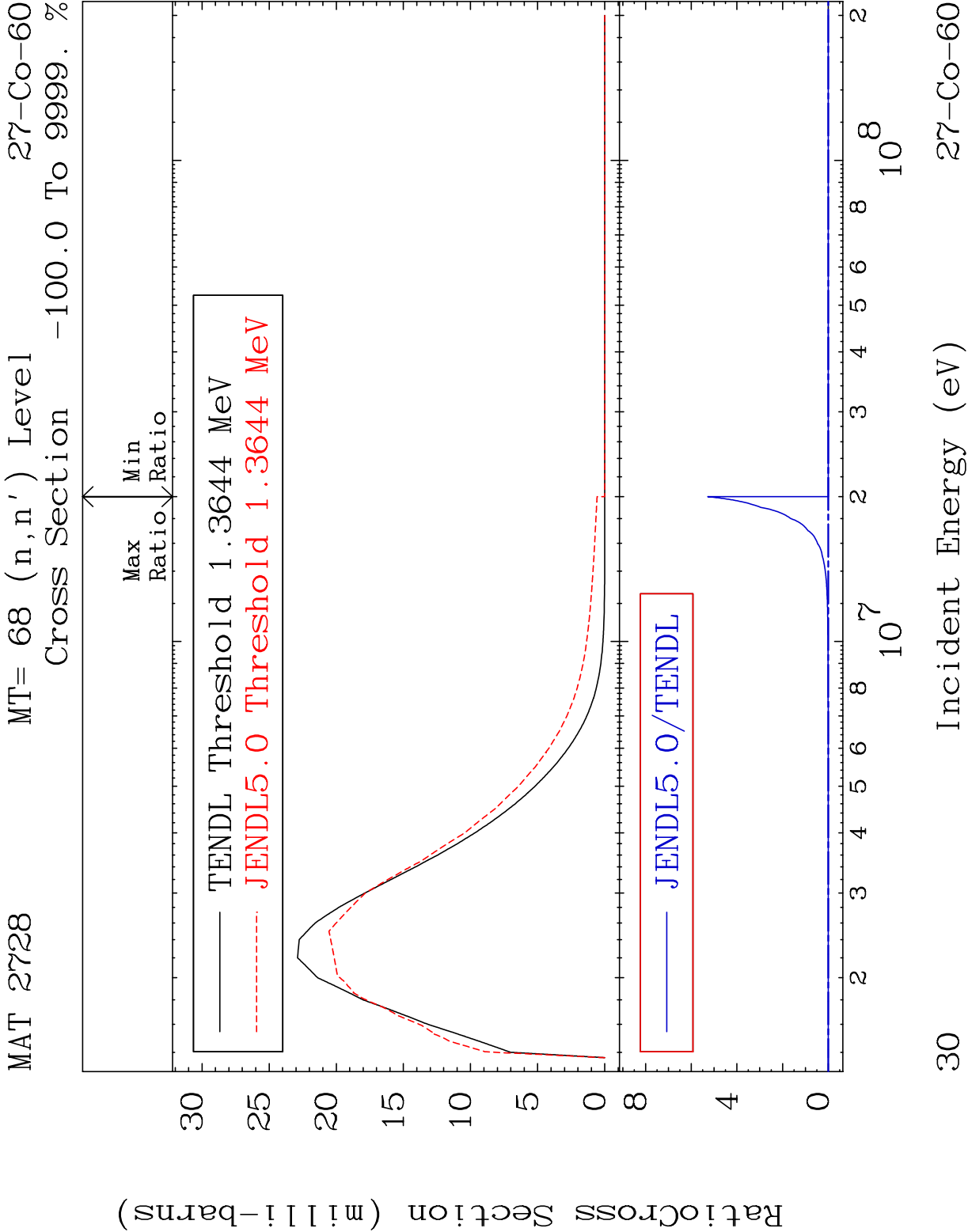
27-Co-60

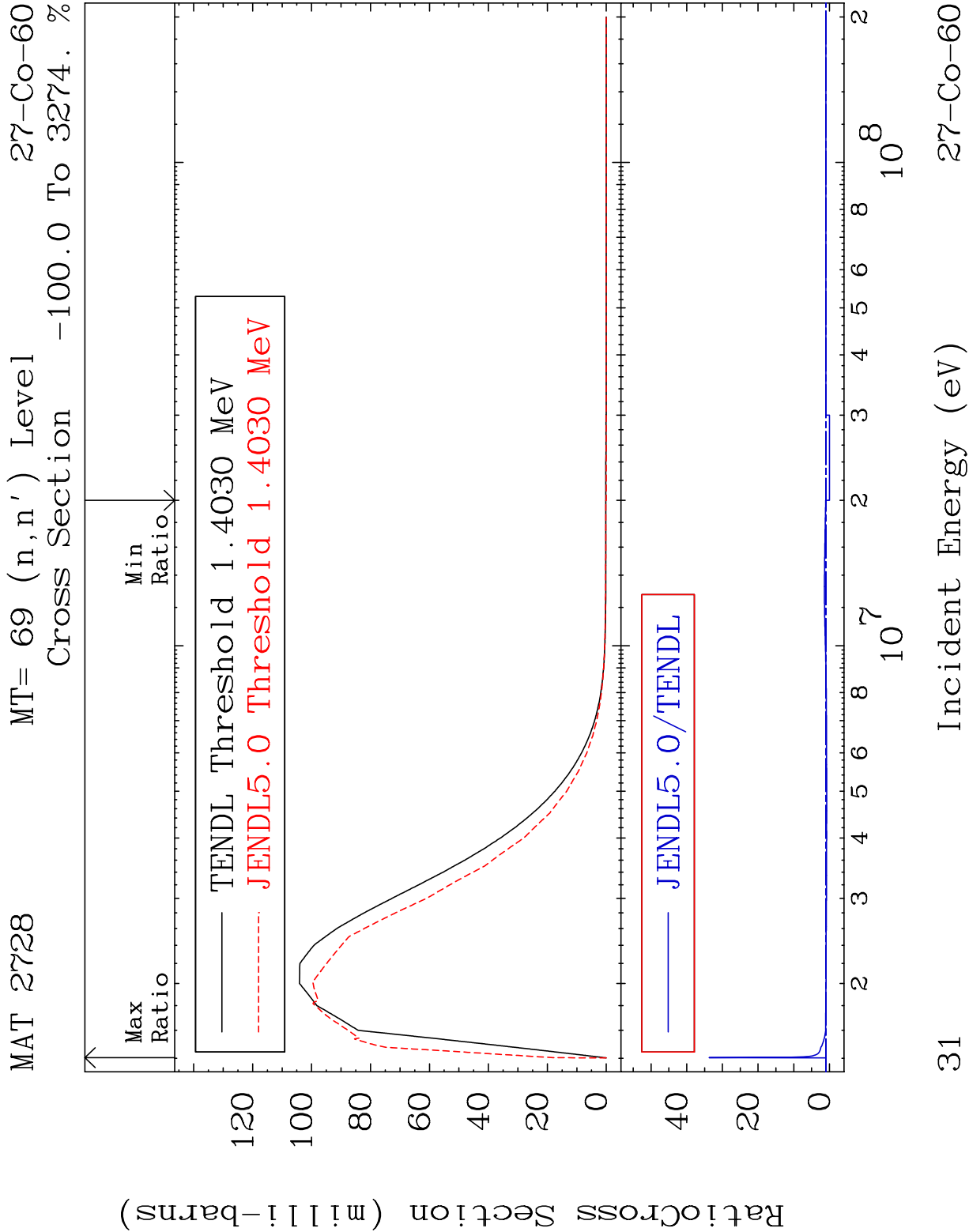
Cross Section -100.0 To 9999. %

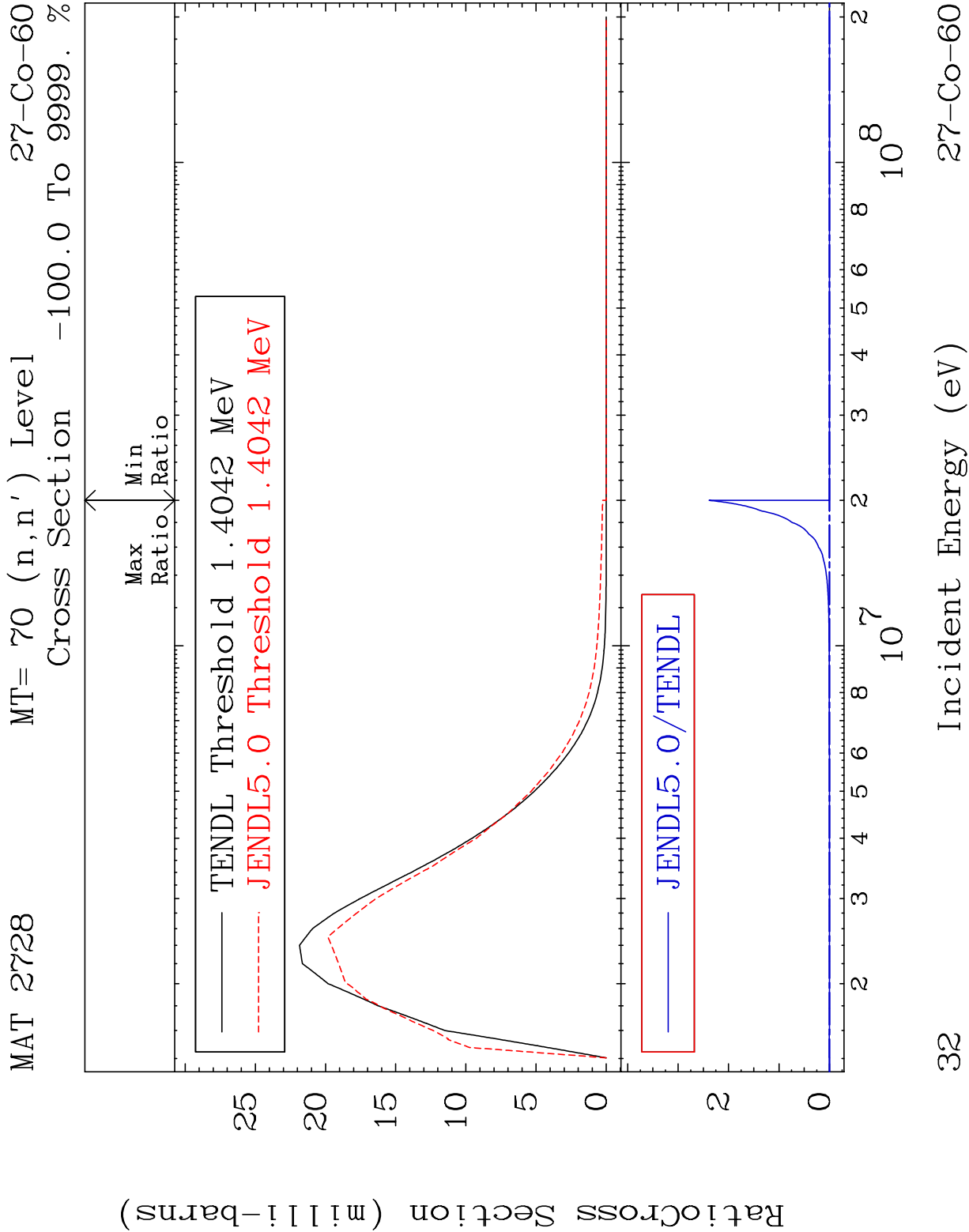


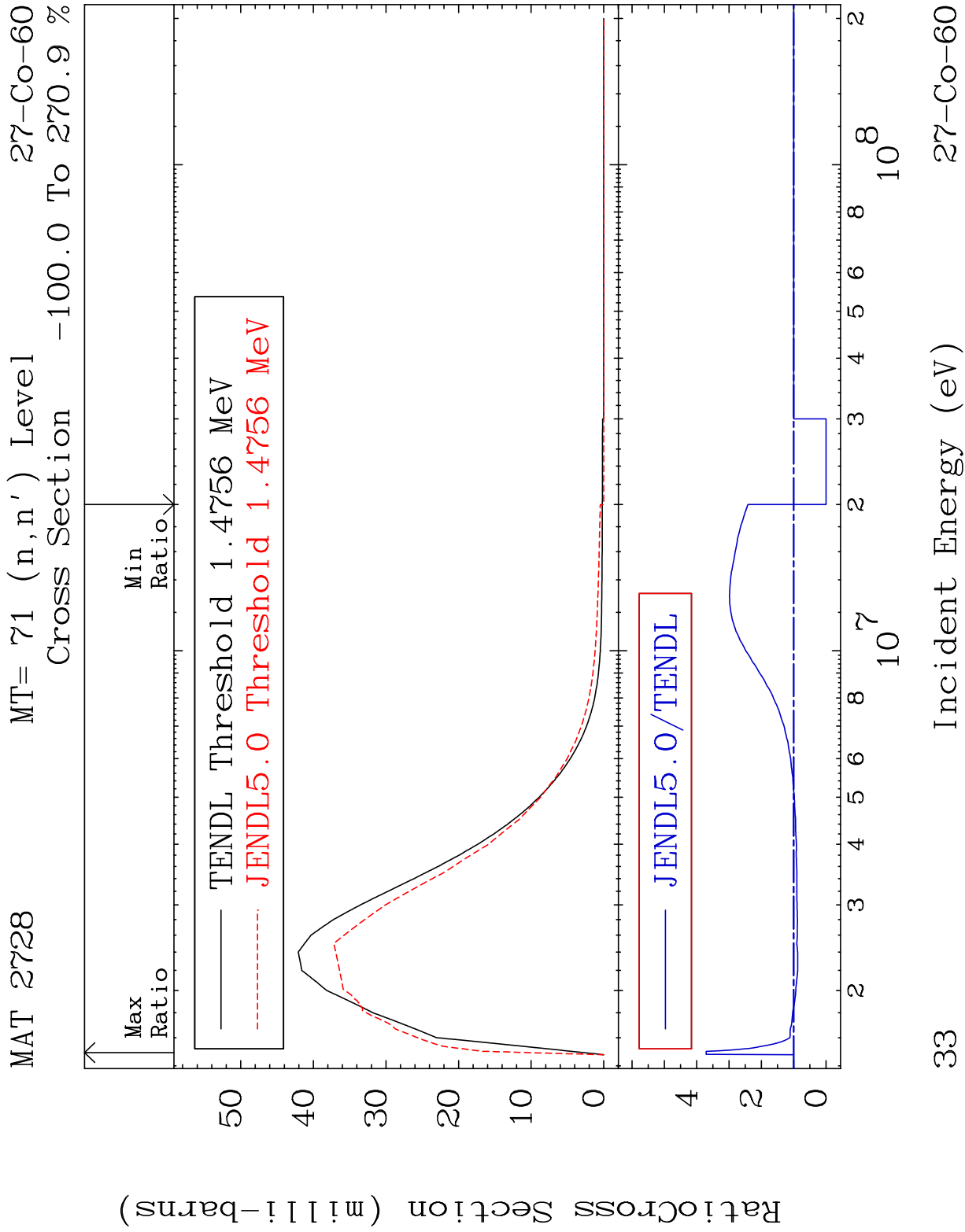


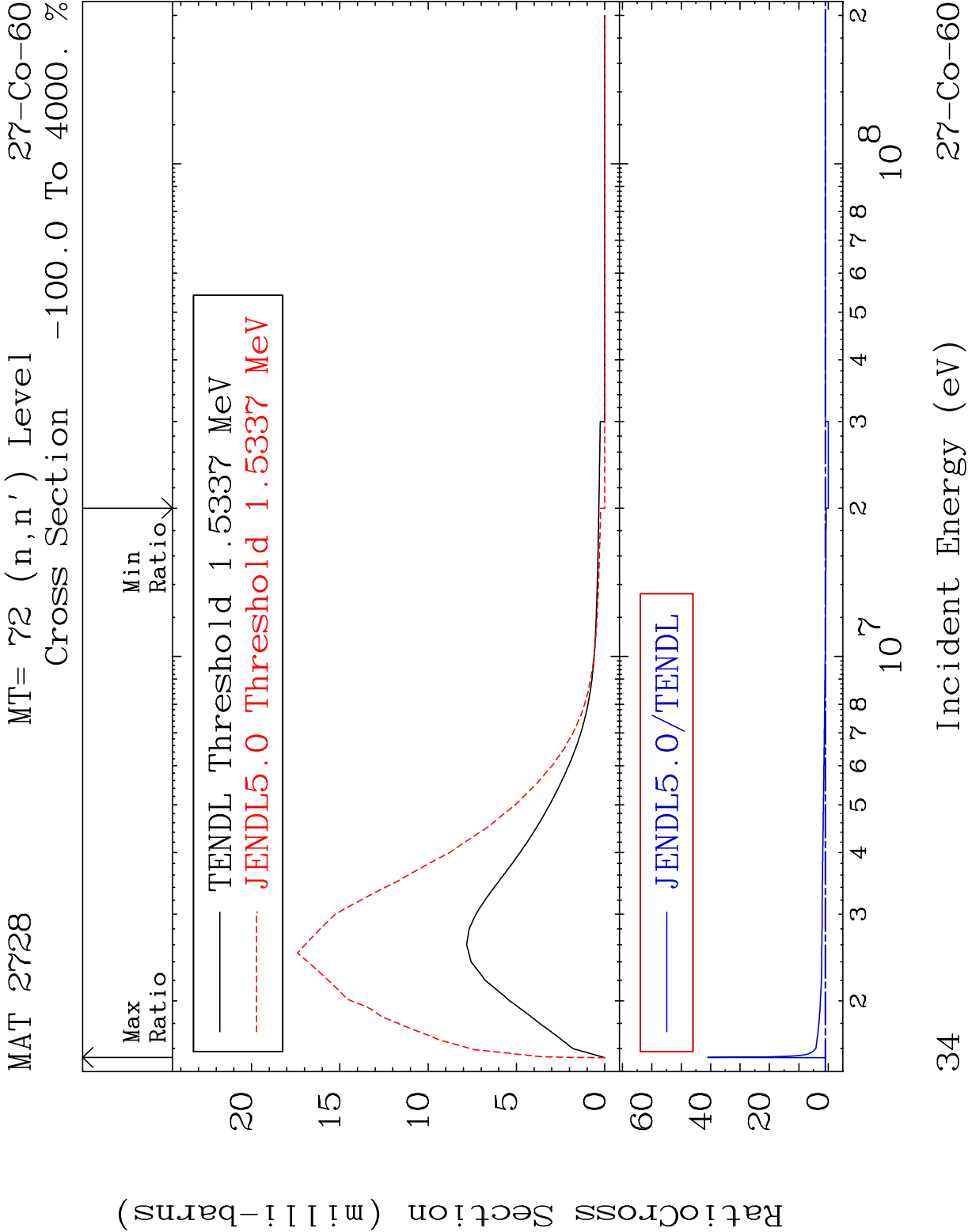


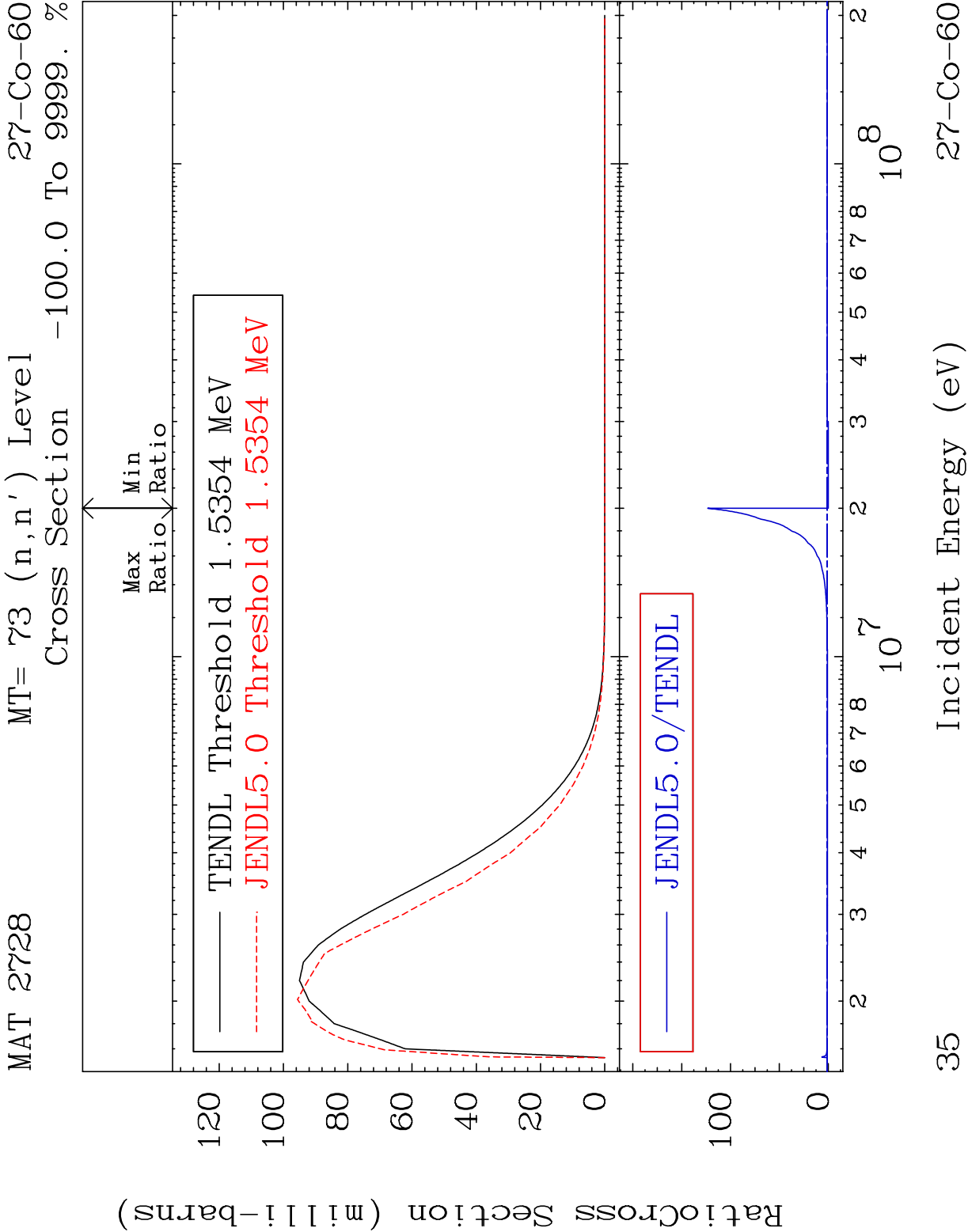


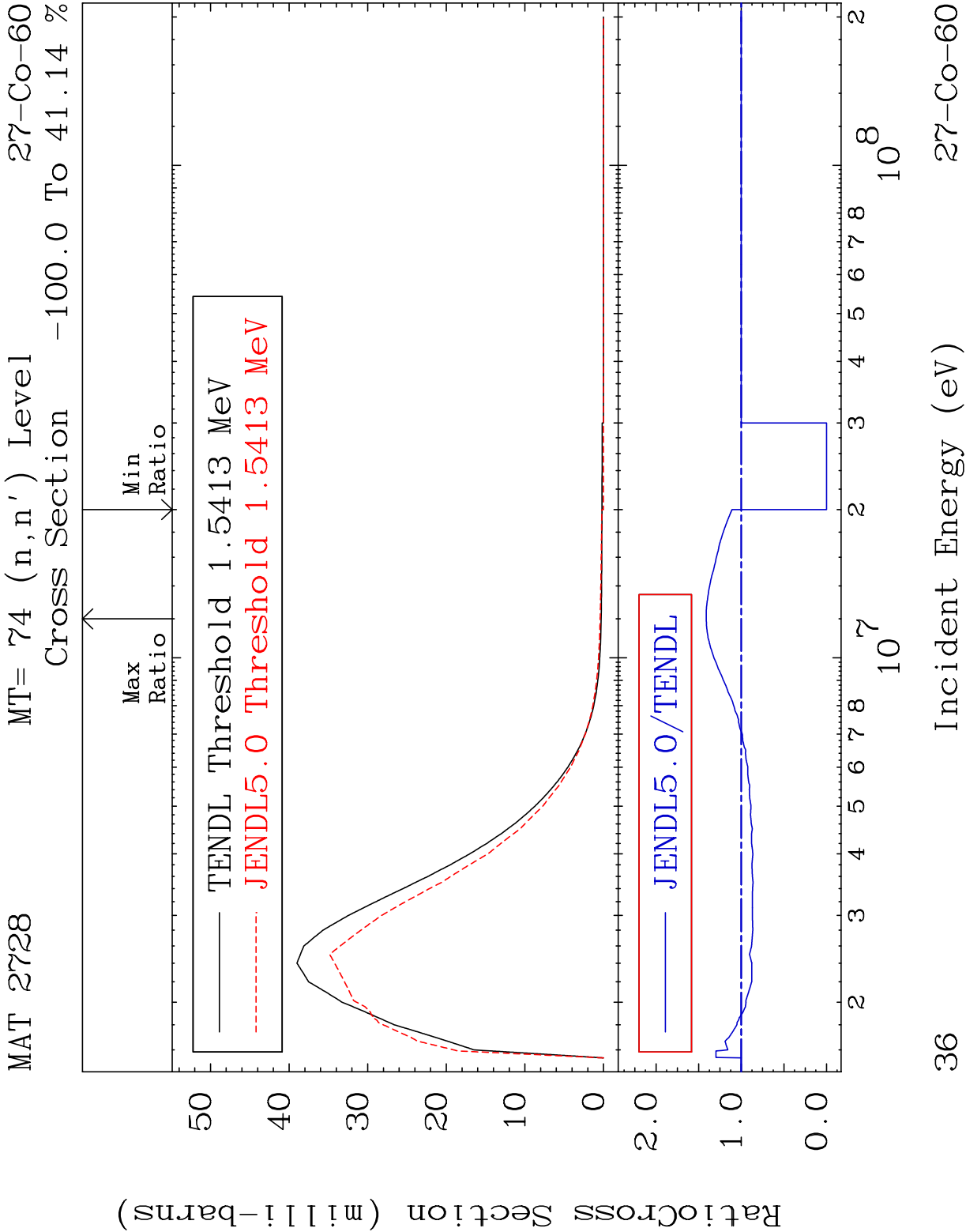




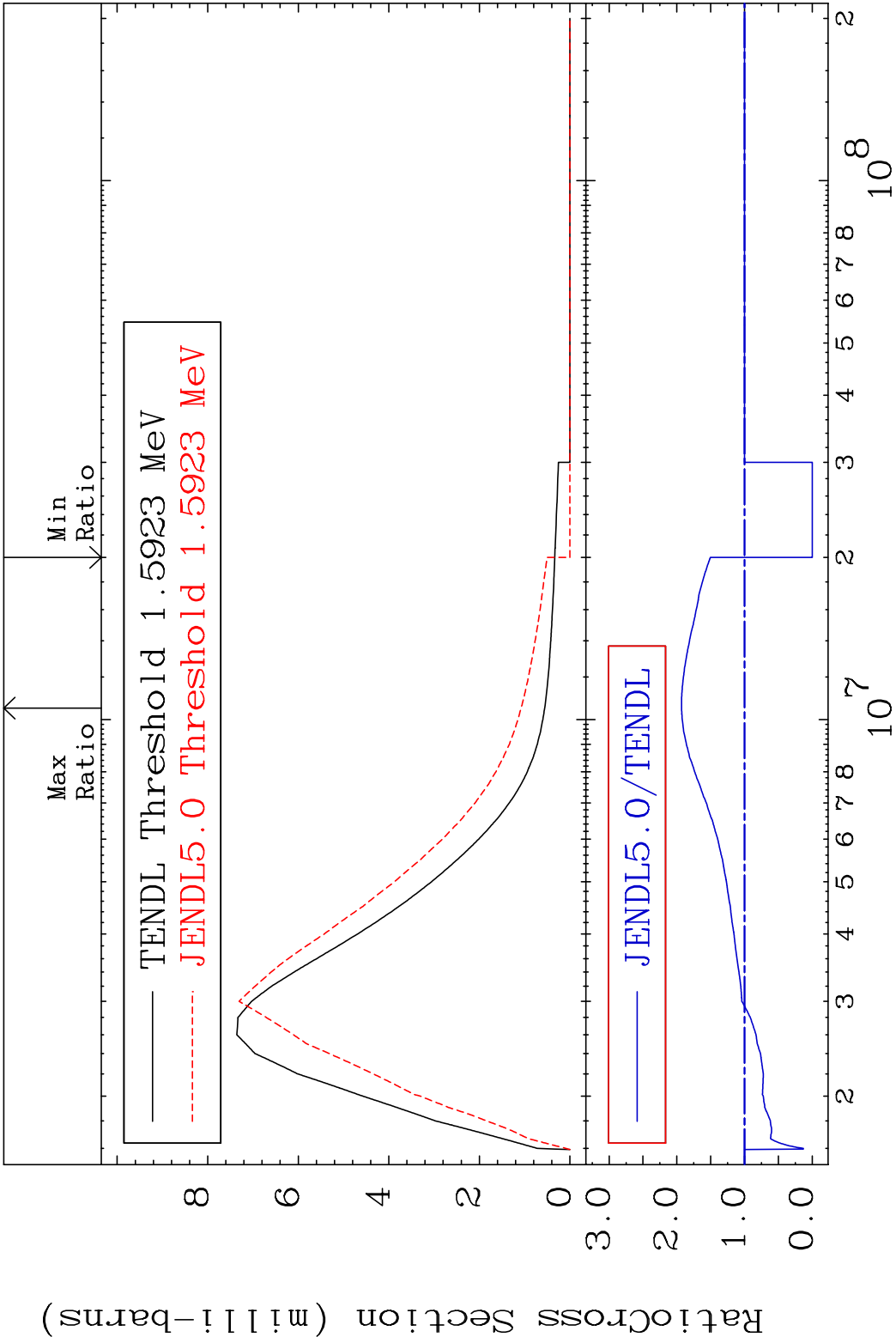




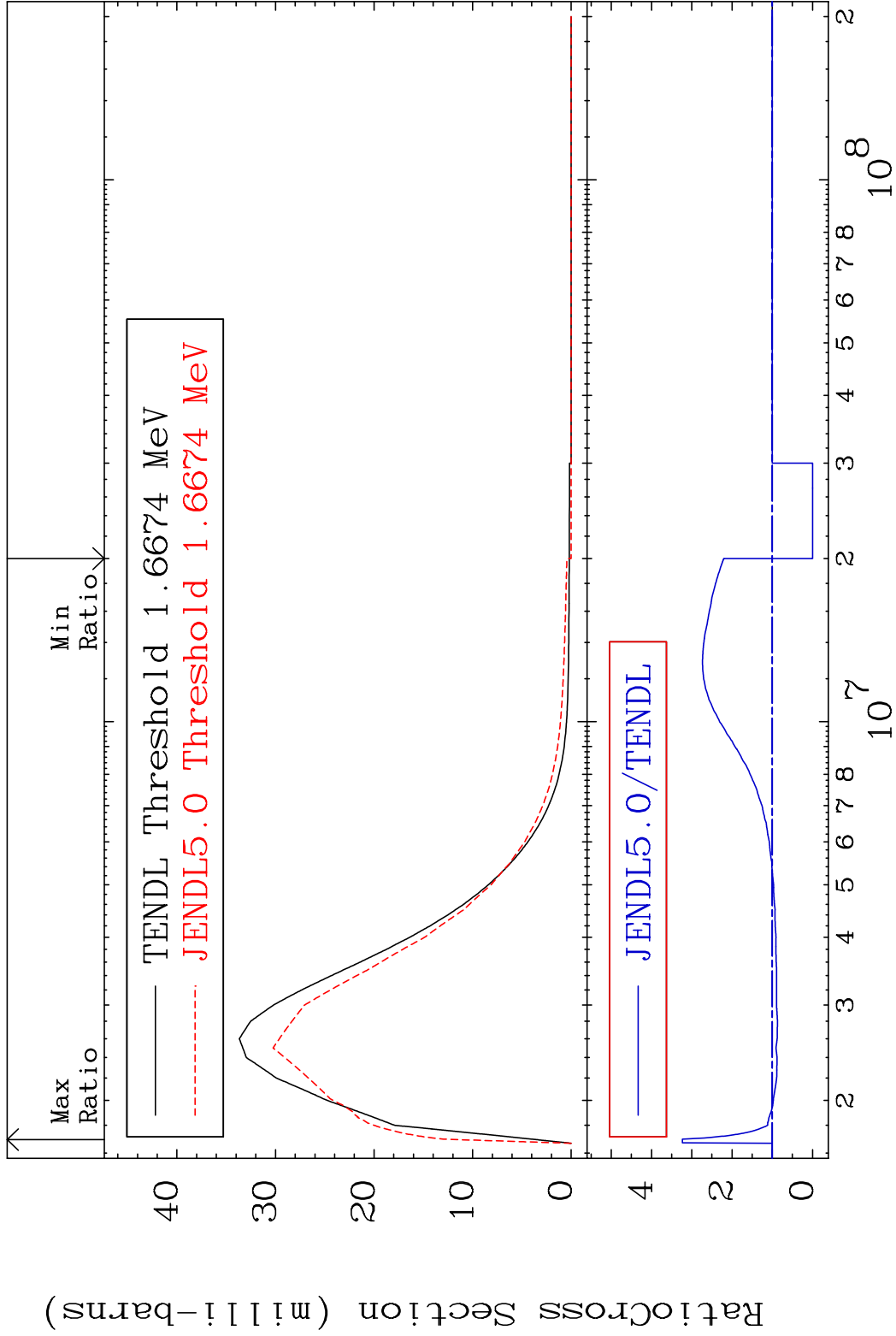


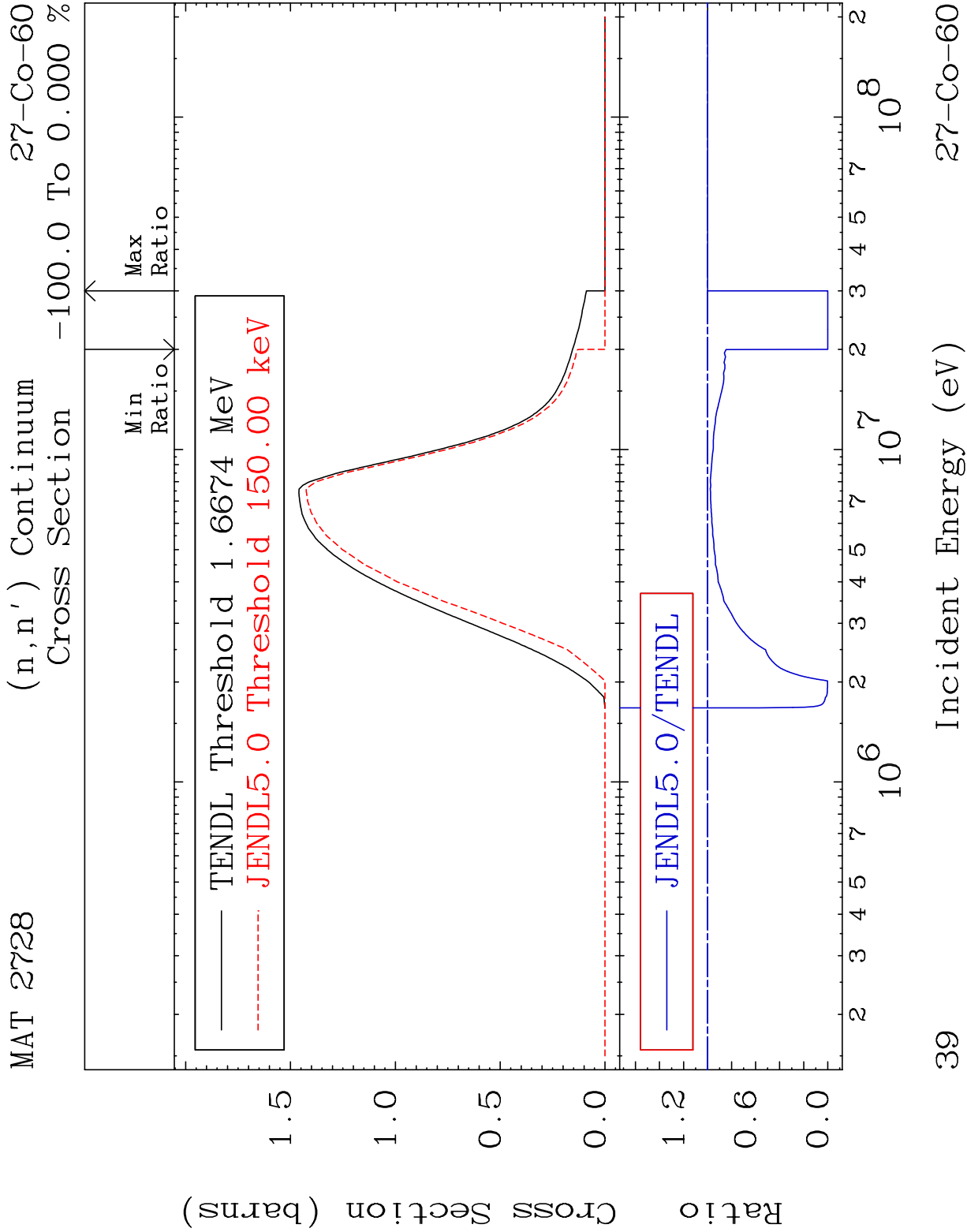


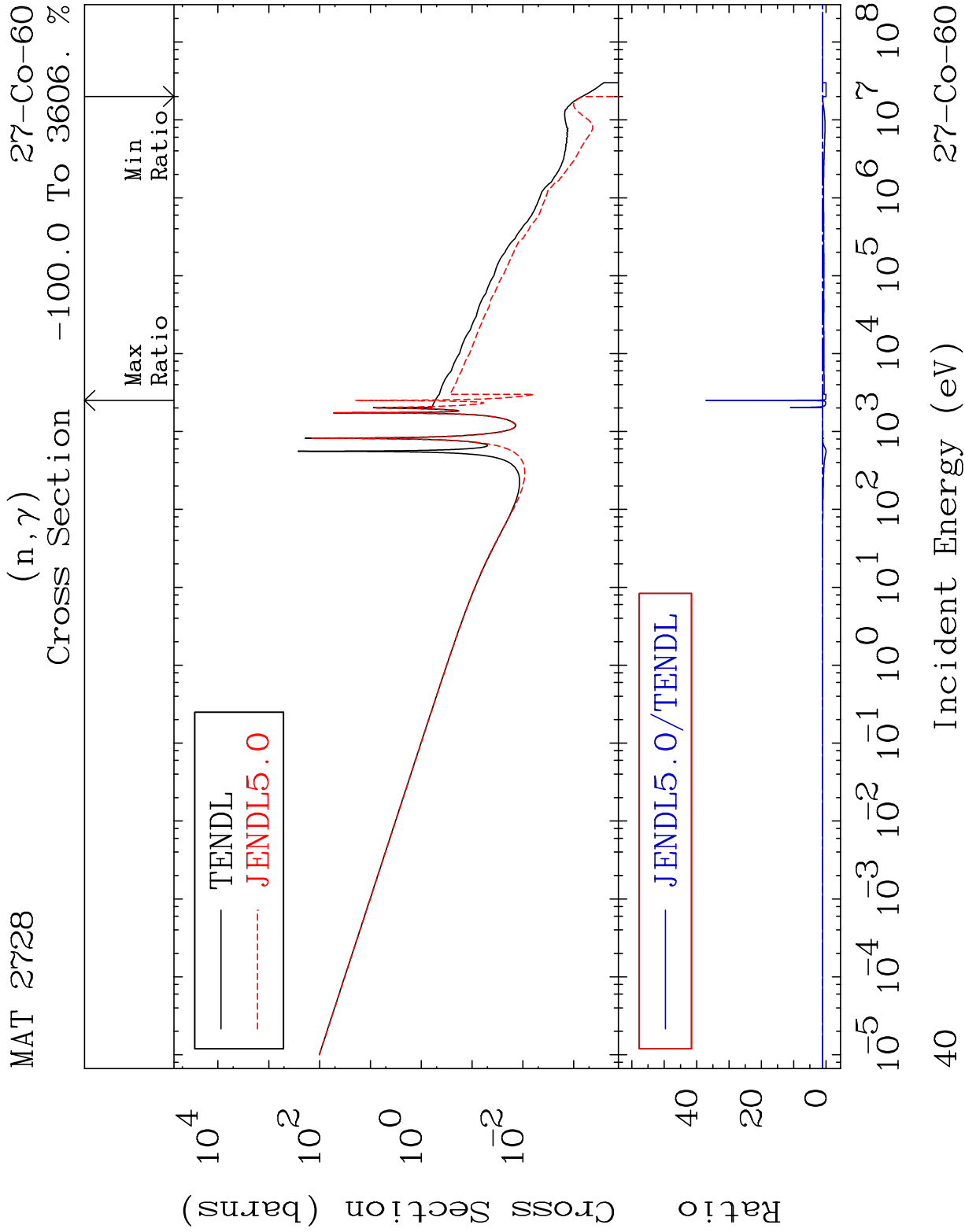
MAT 2728 MT= 75 (n,n') Level 27-Co-60
 Cross Section -100.0 To 93.06 %

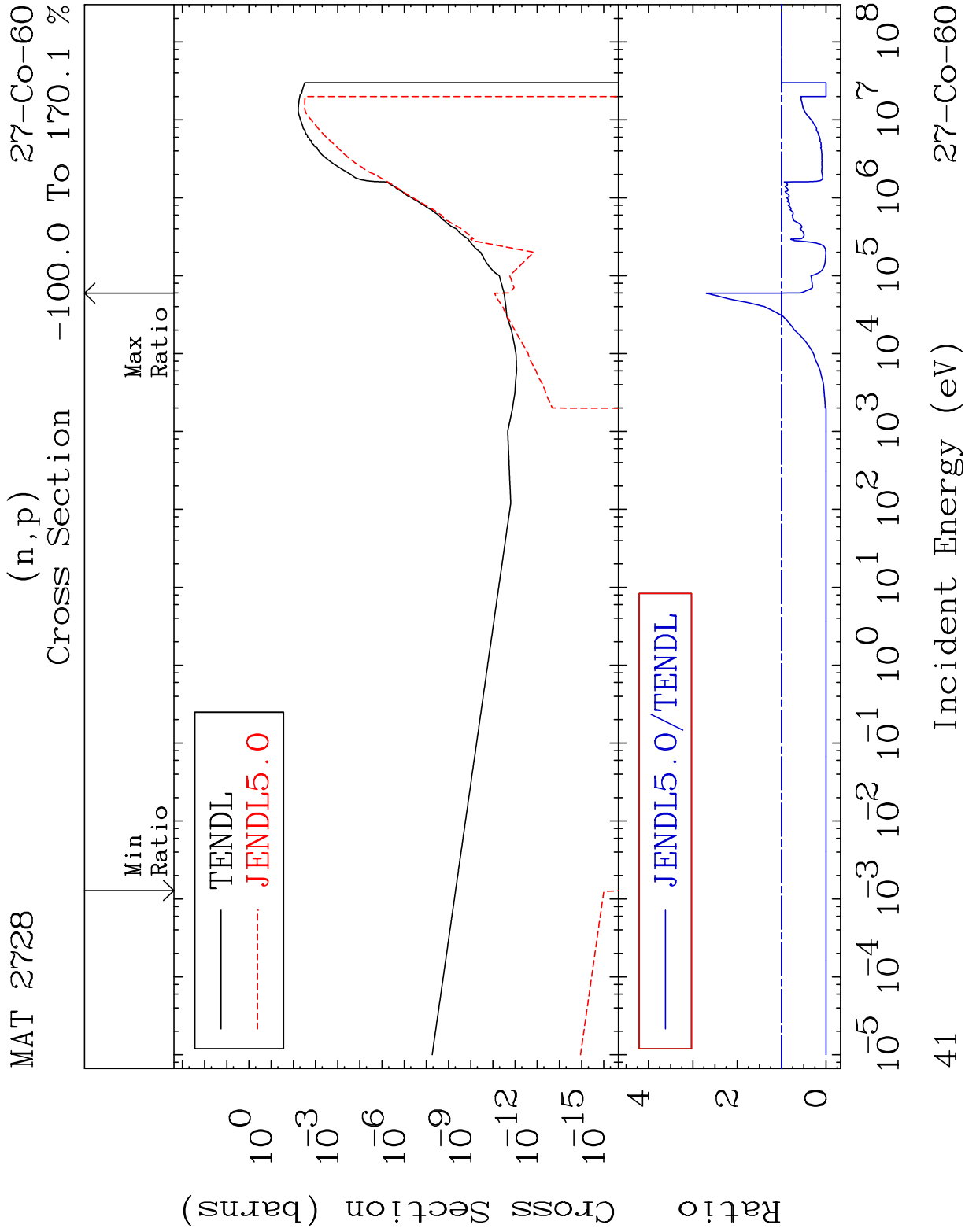


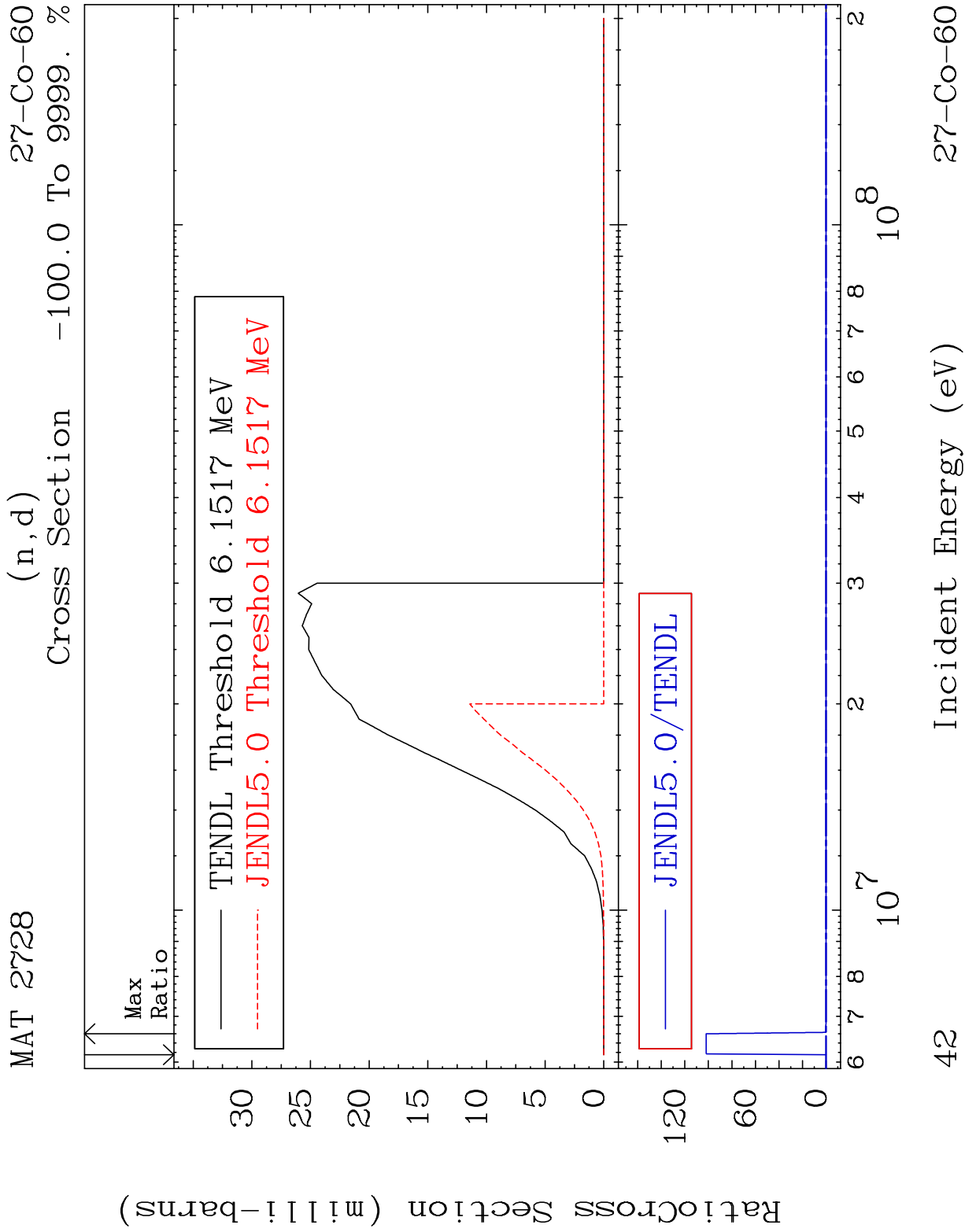
MAT 2728 MT= 76 (n,n') Level 27-Co-60
Cross Section -100.0 To 223.4 %

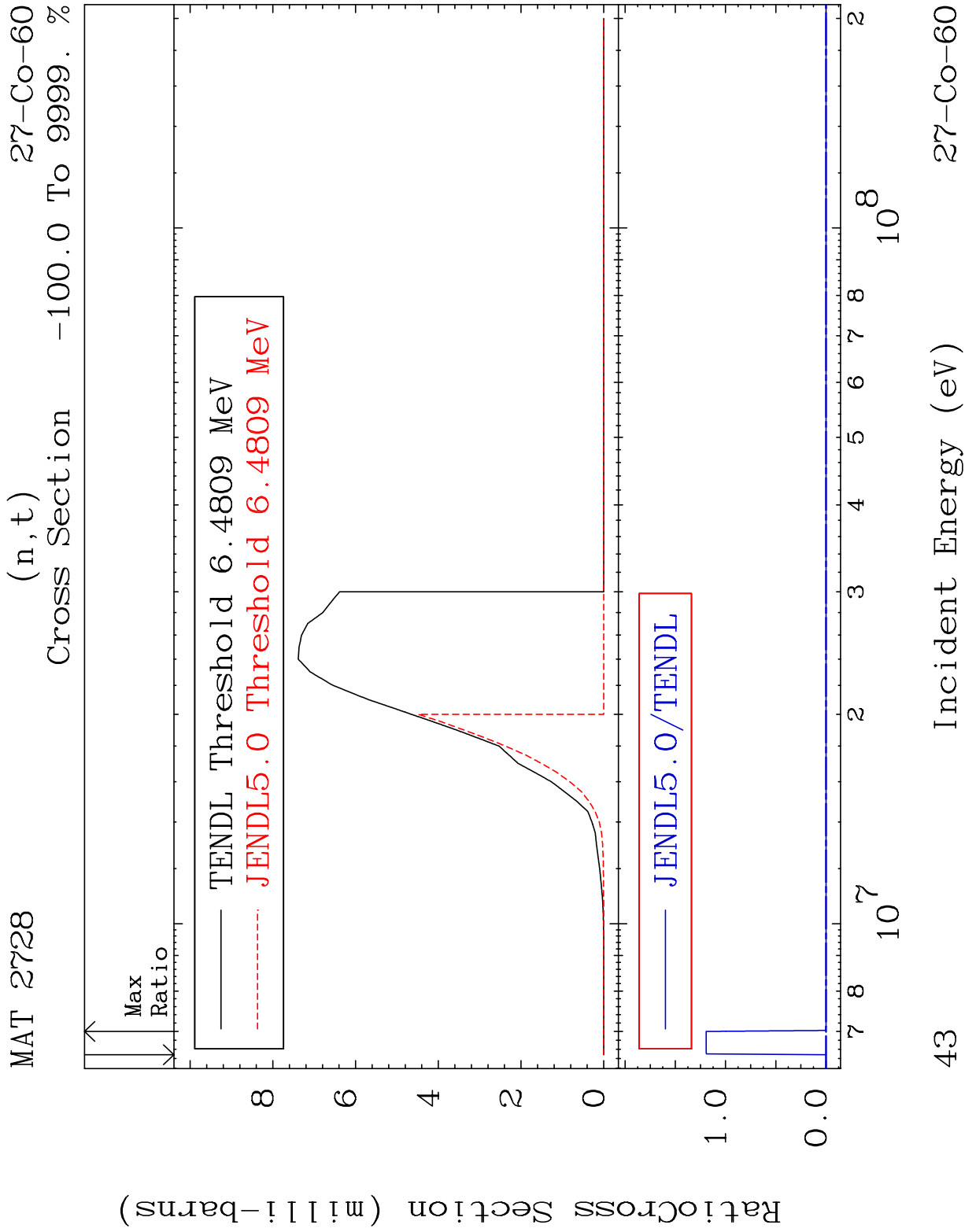


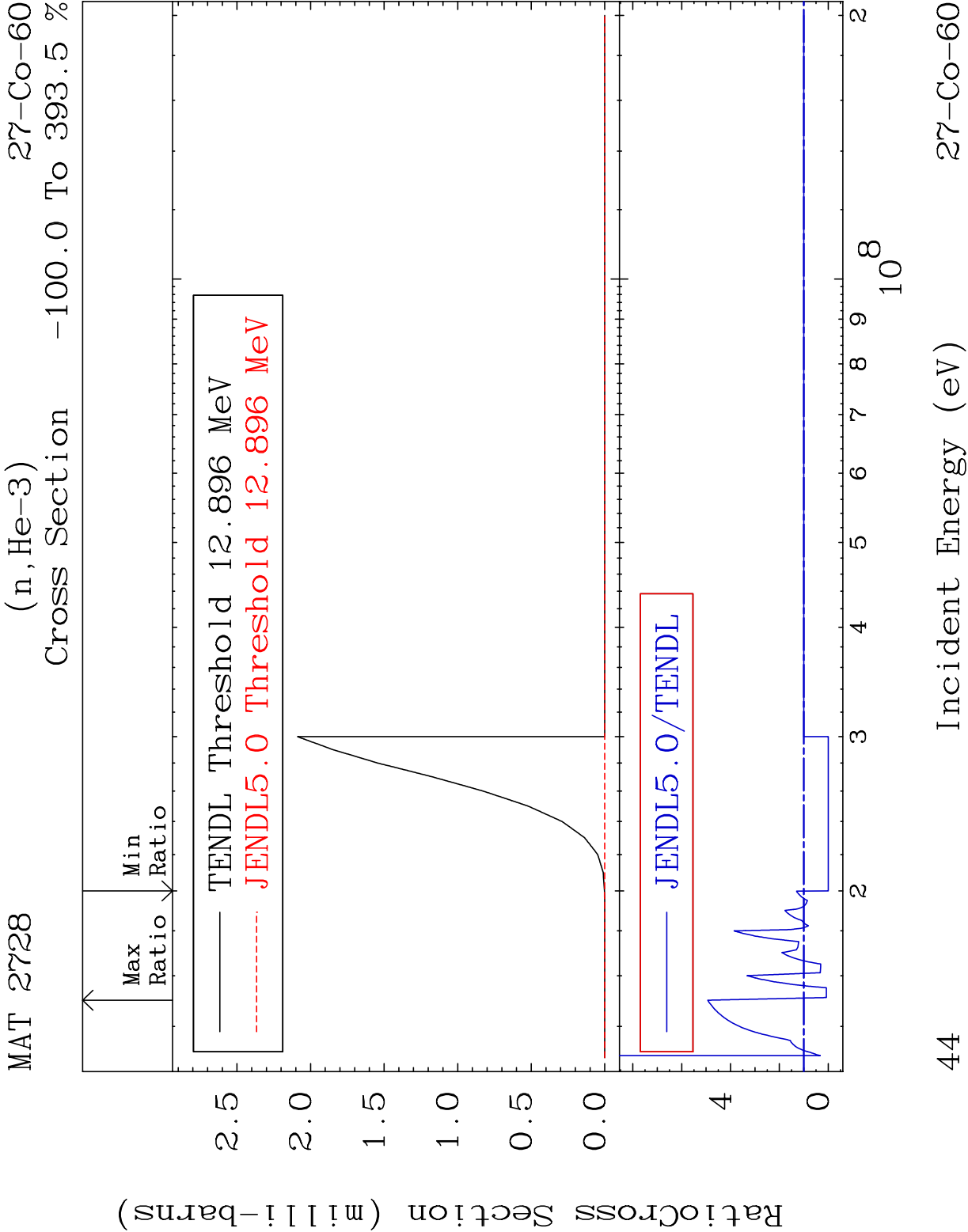






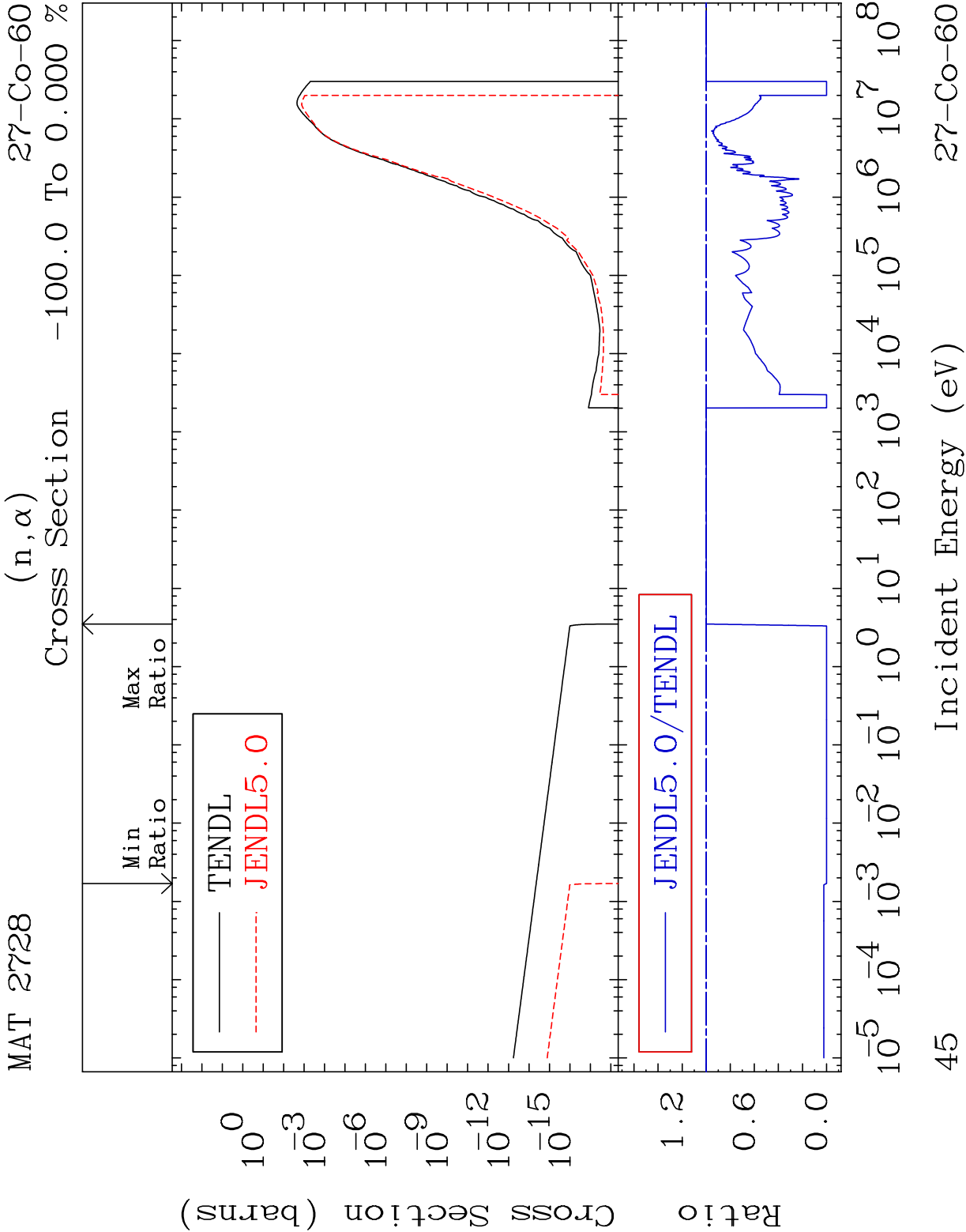


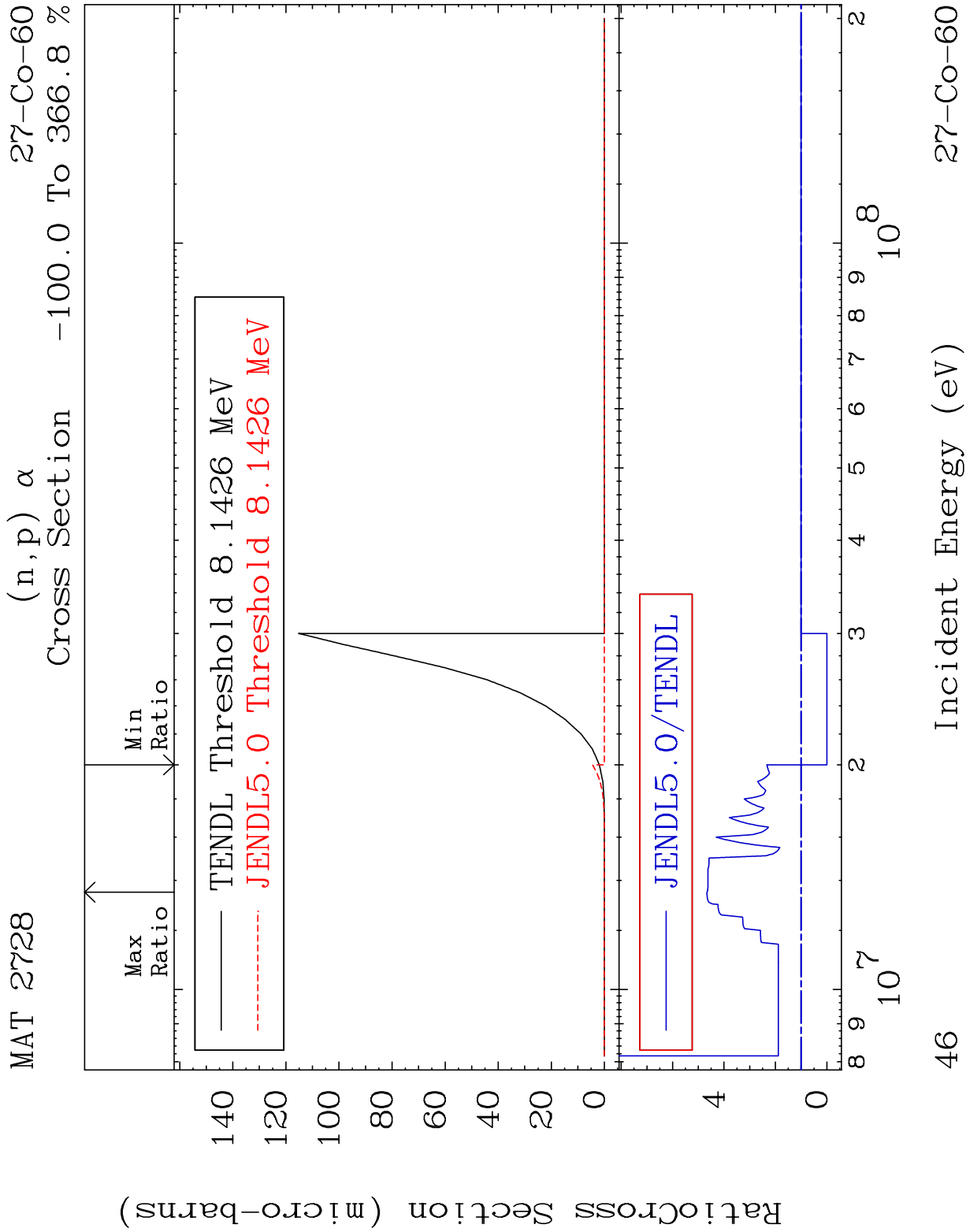


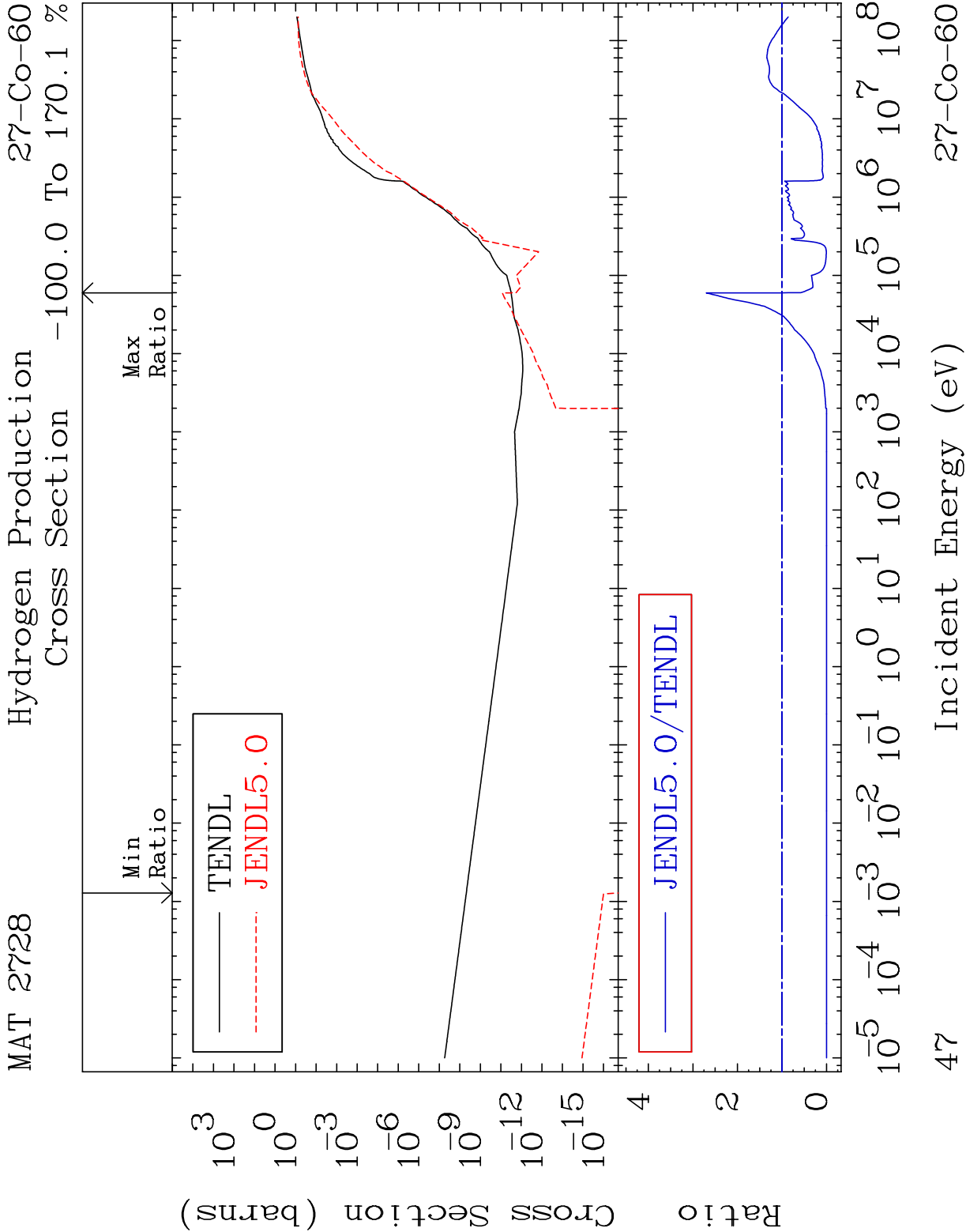


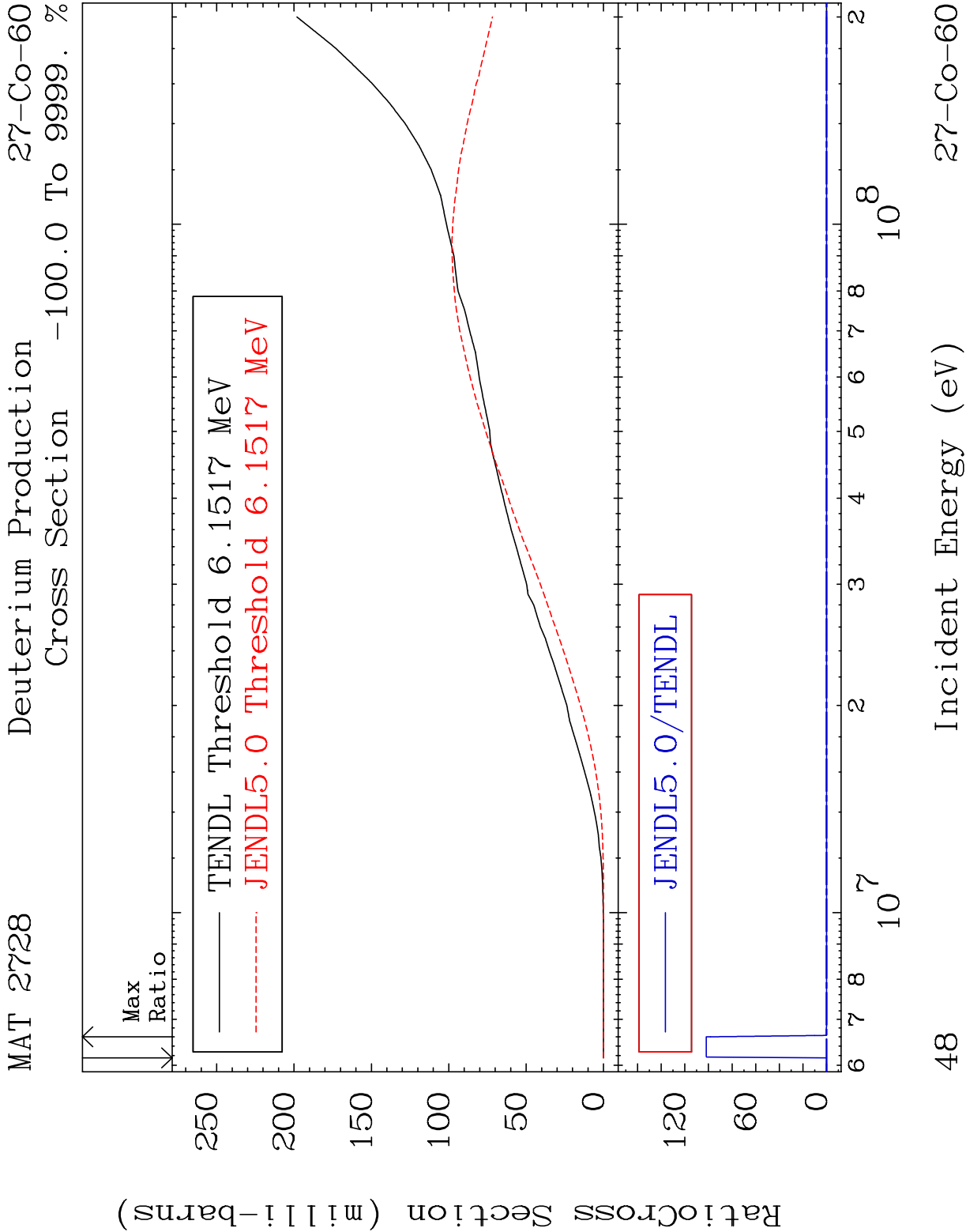
44

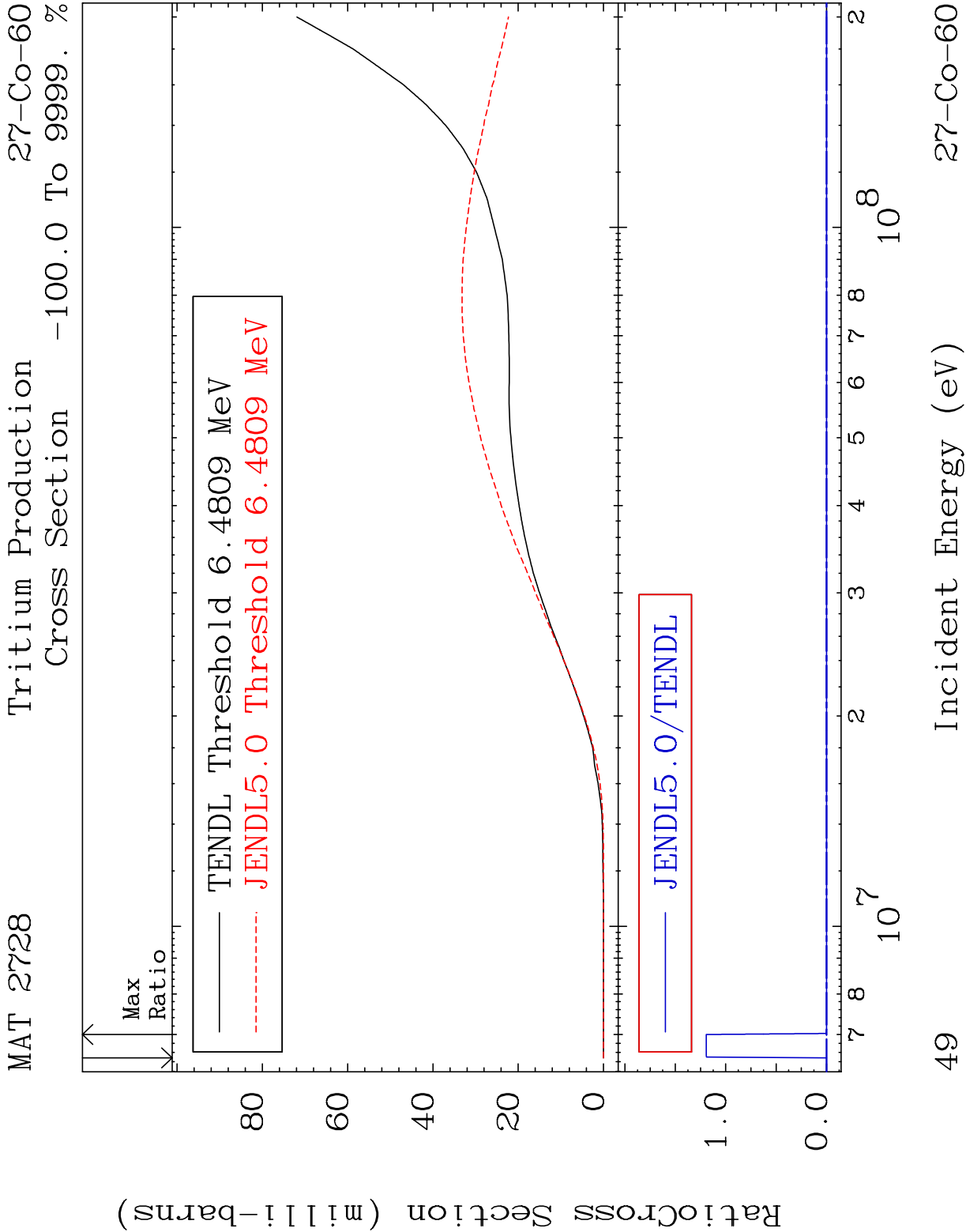
27-Co-60

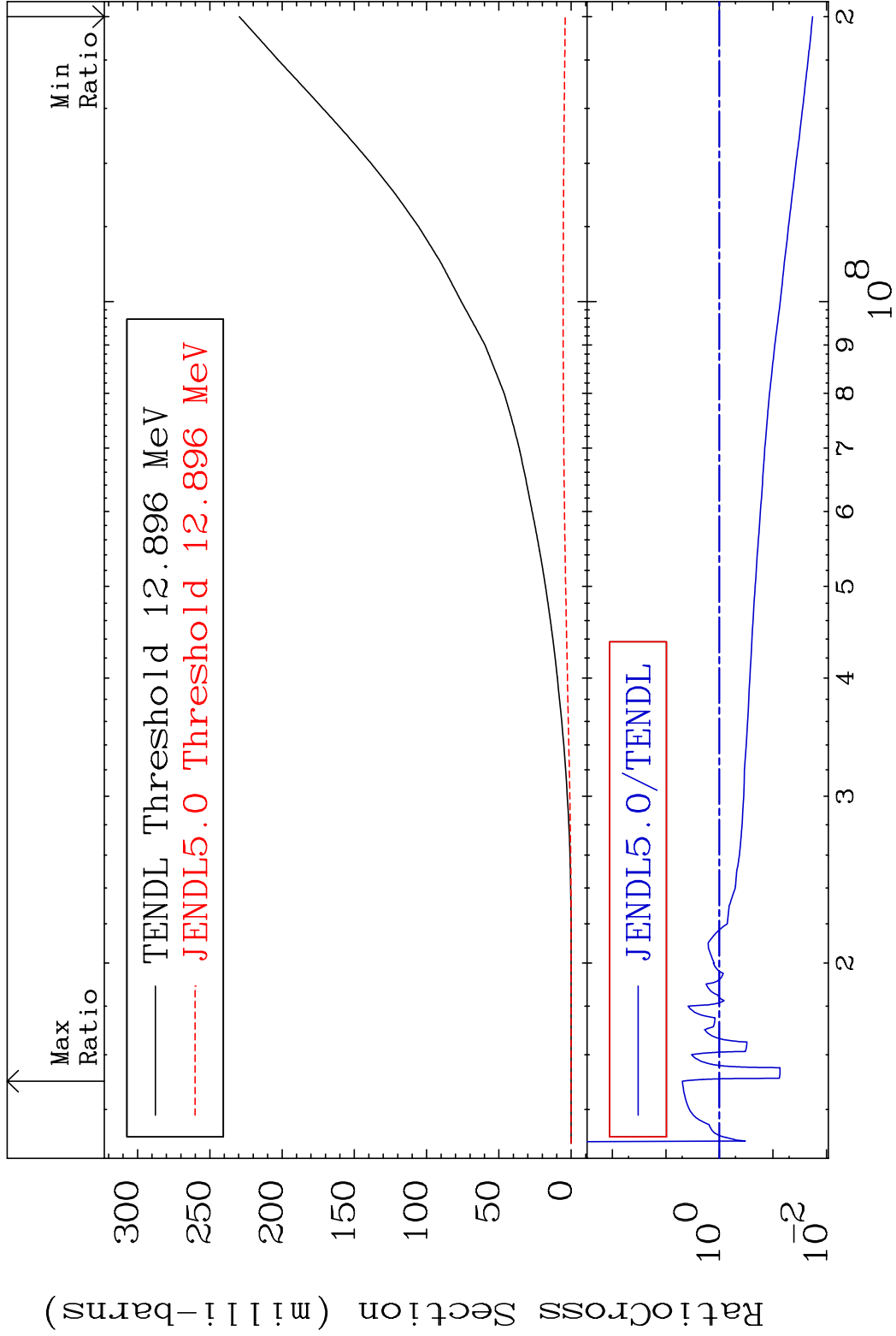


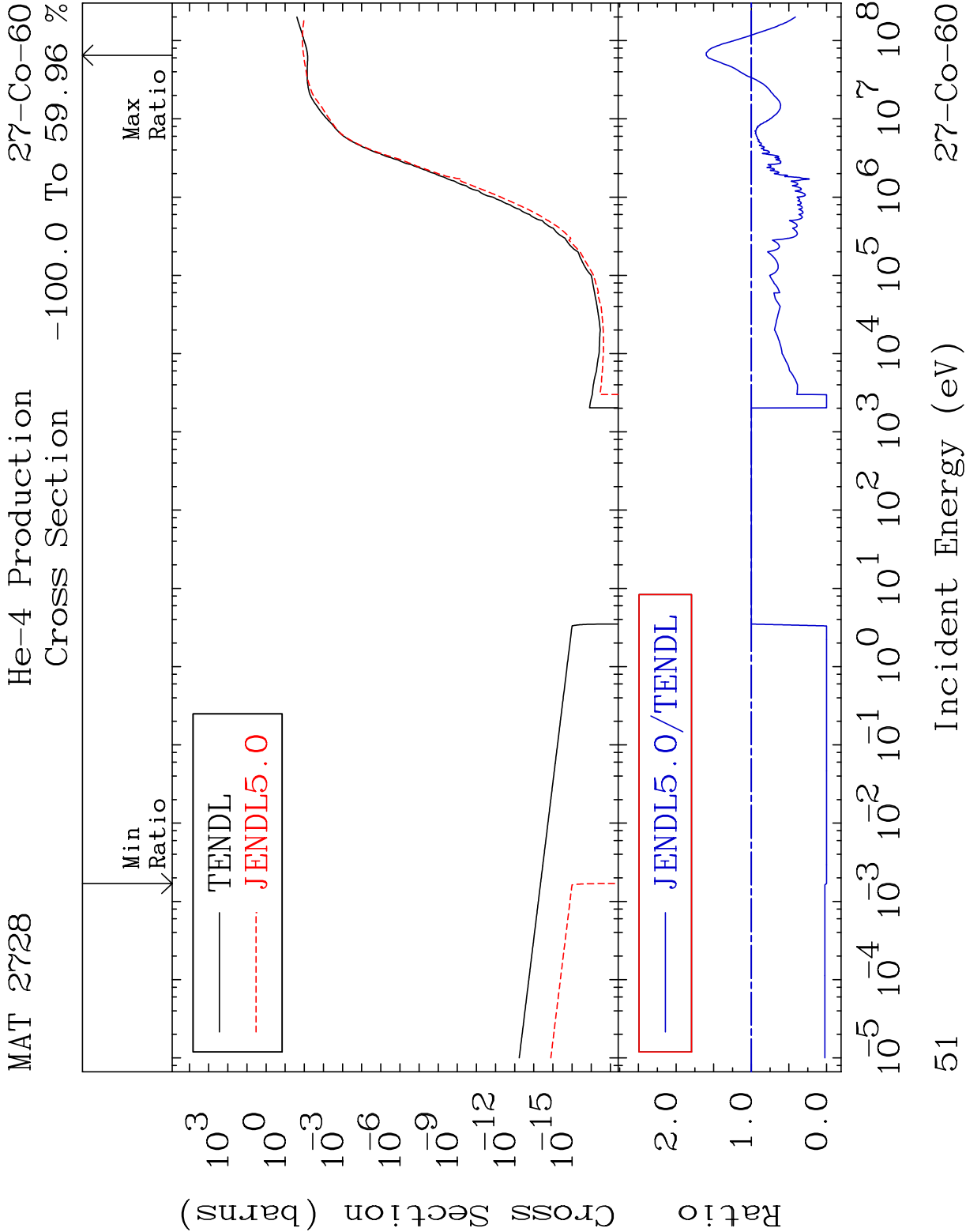


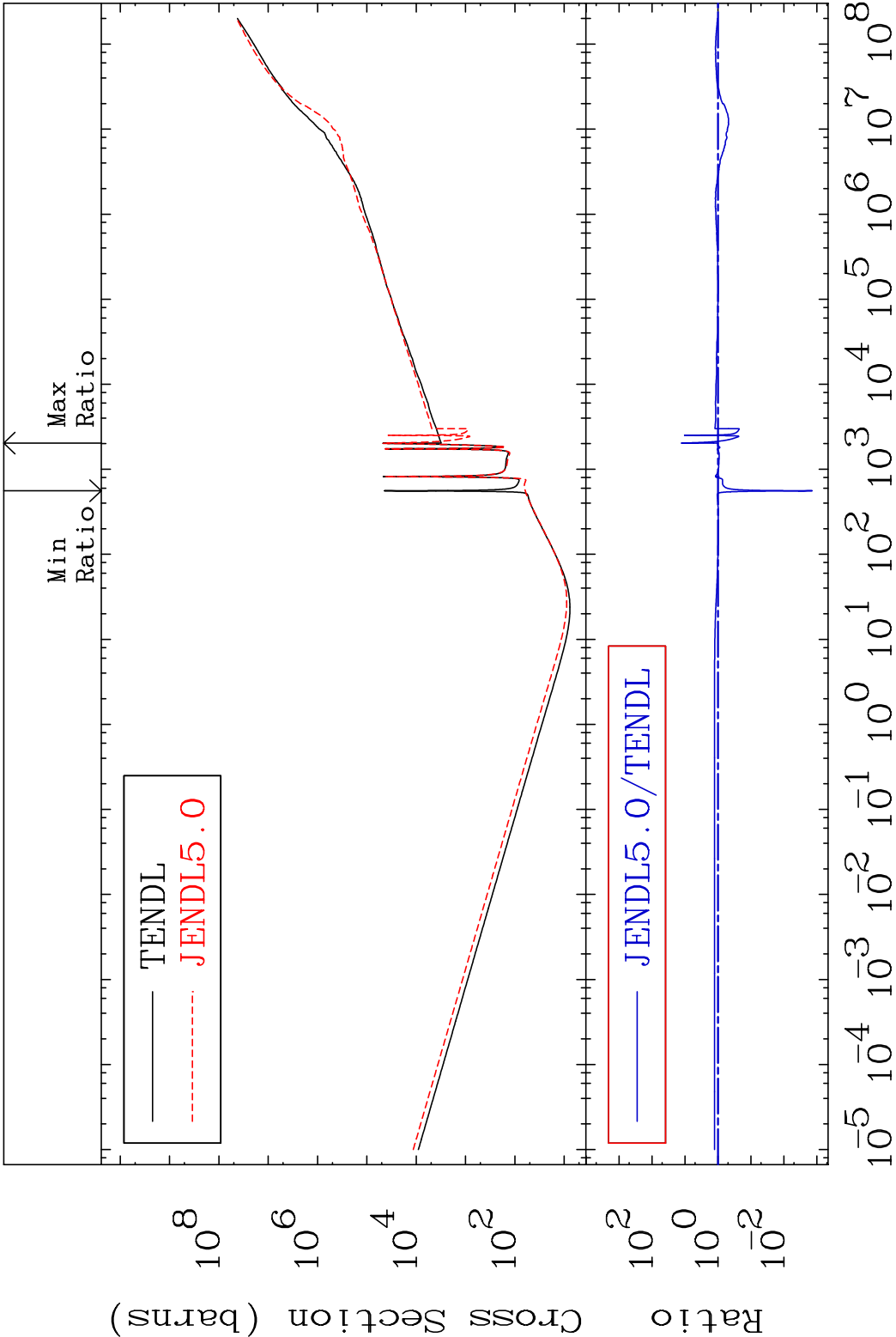


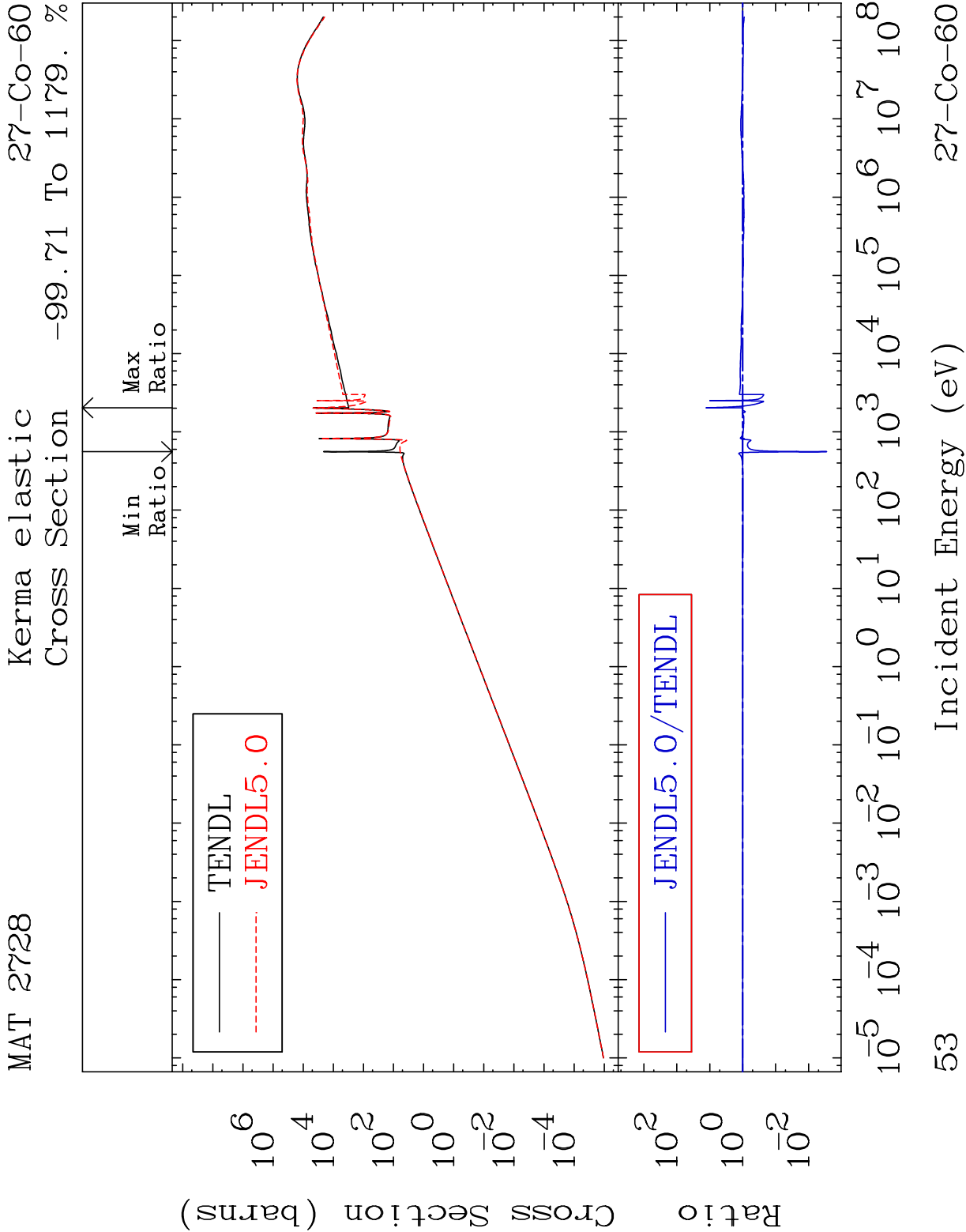


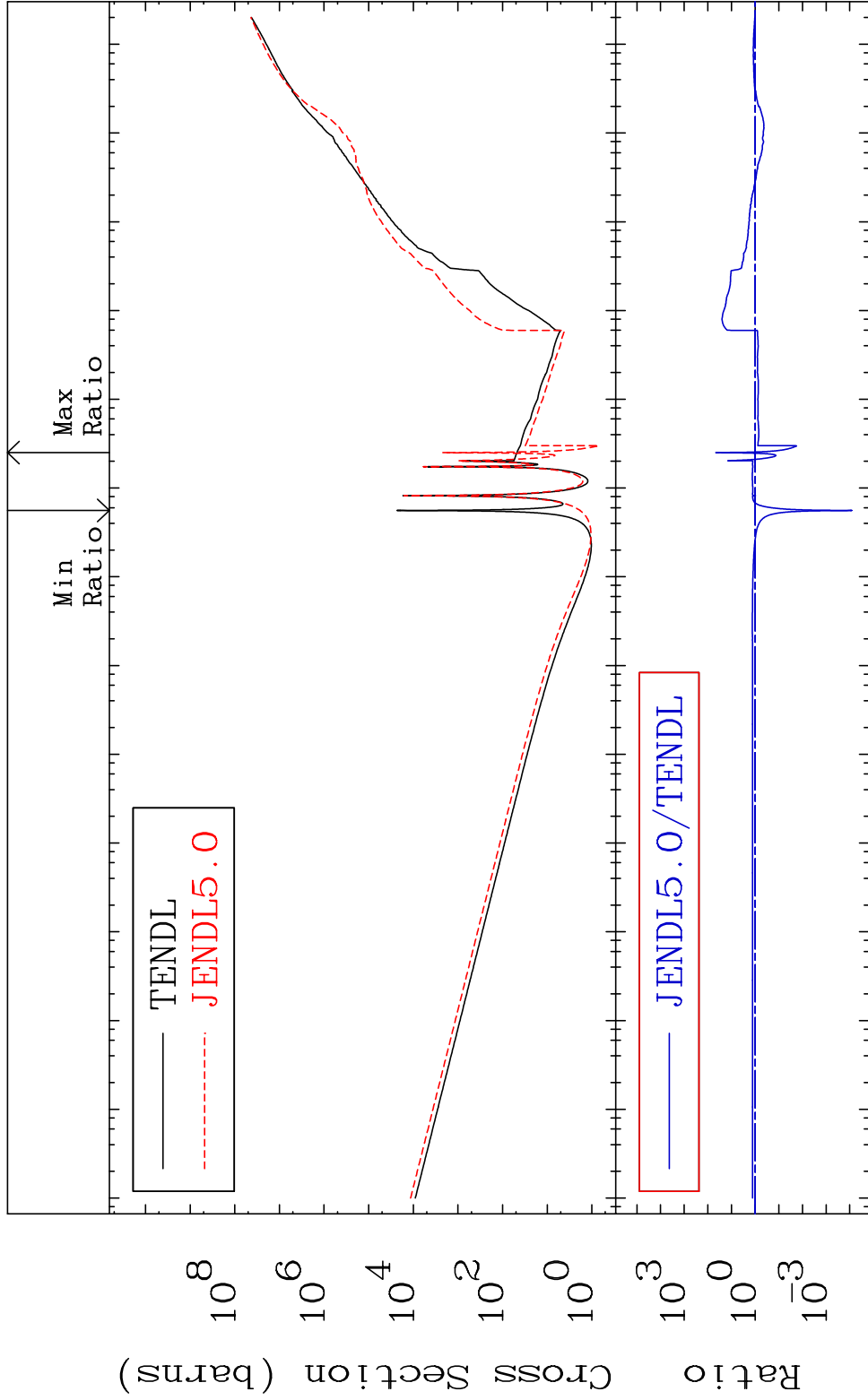


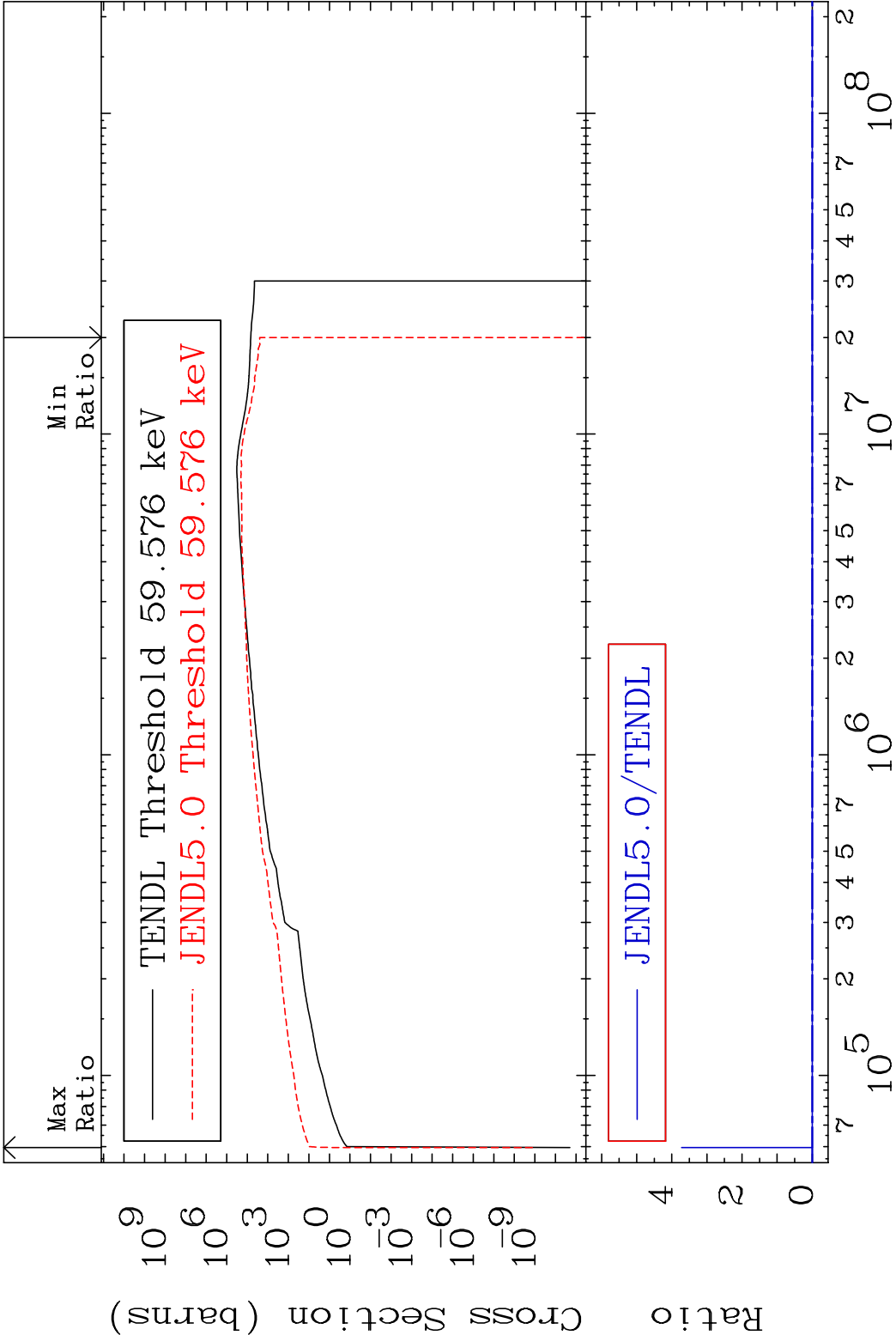




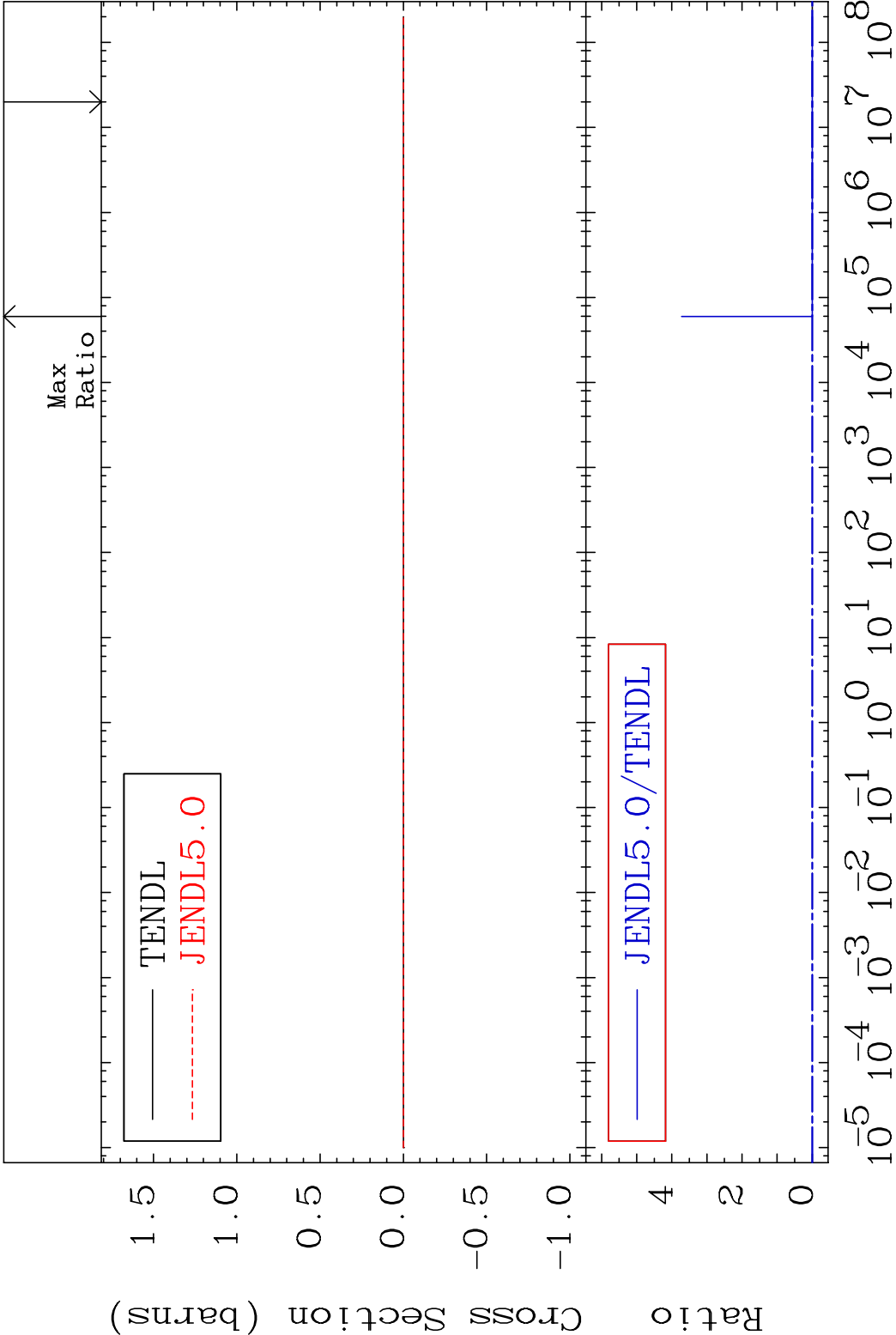


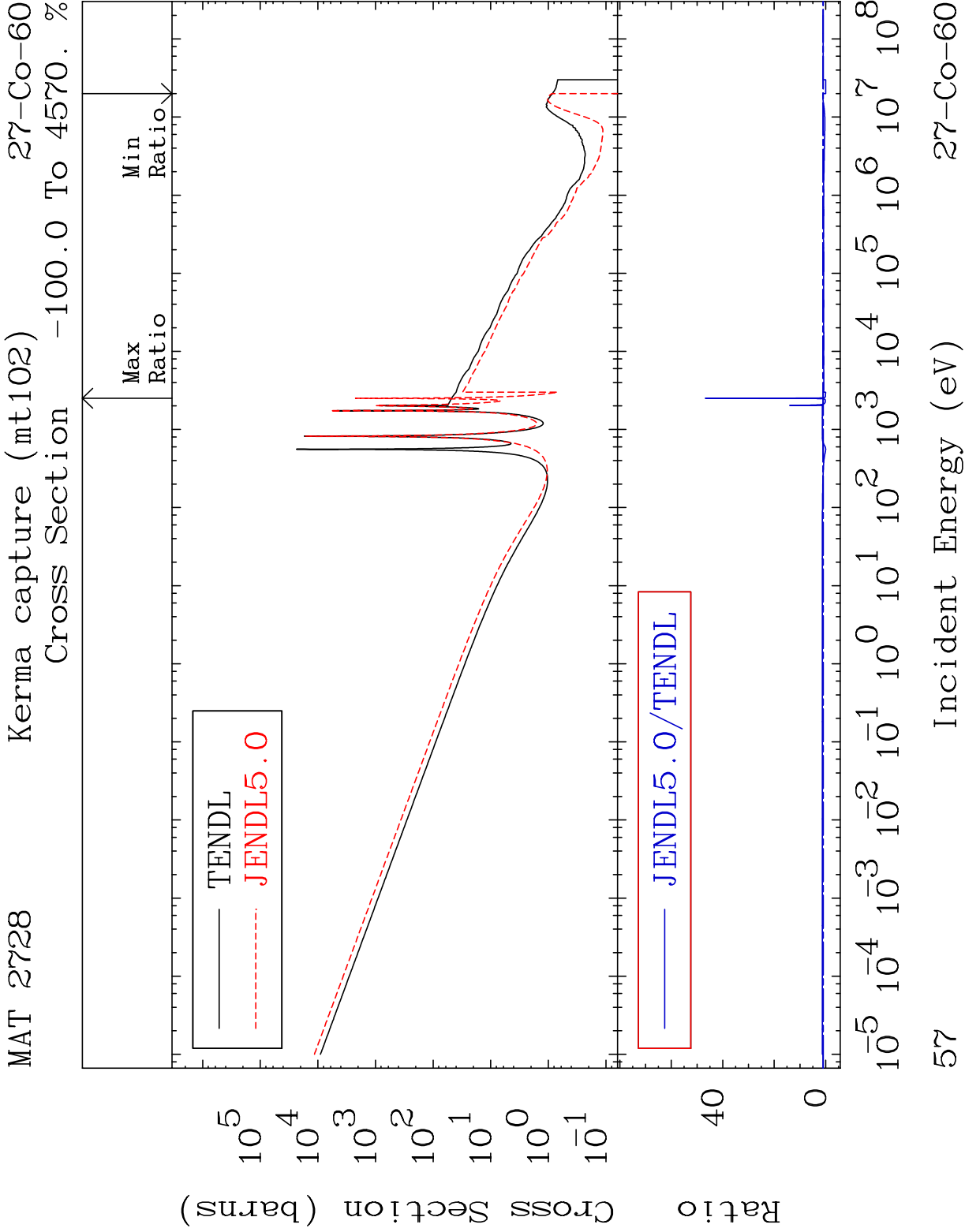


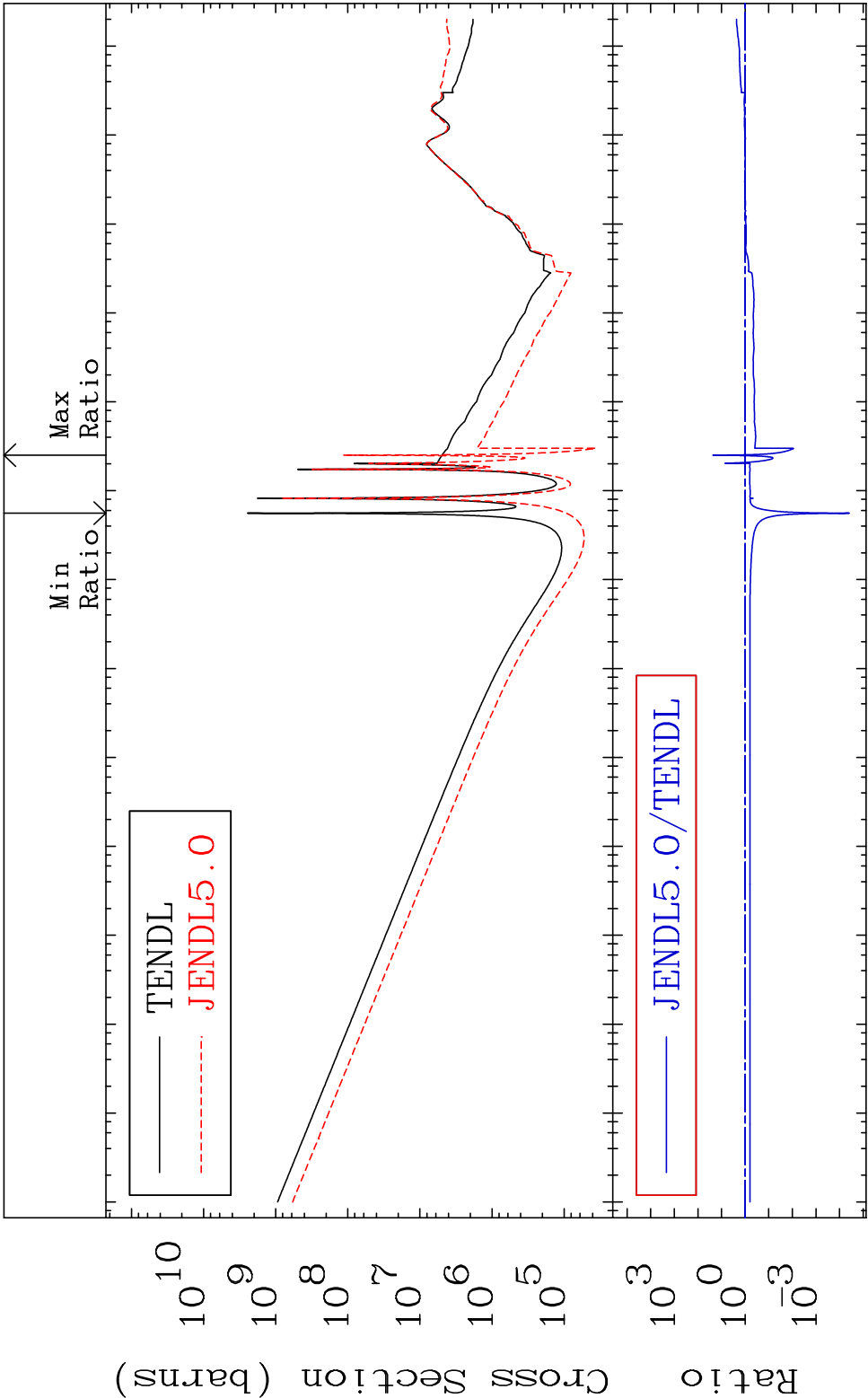




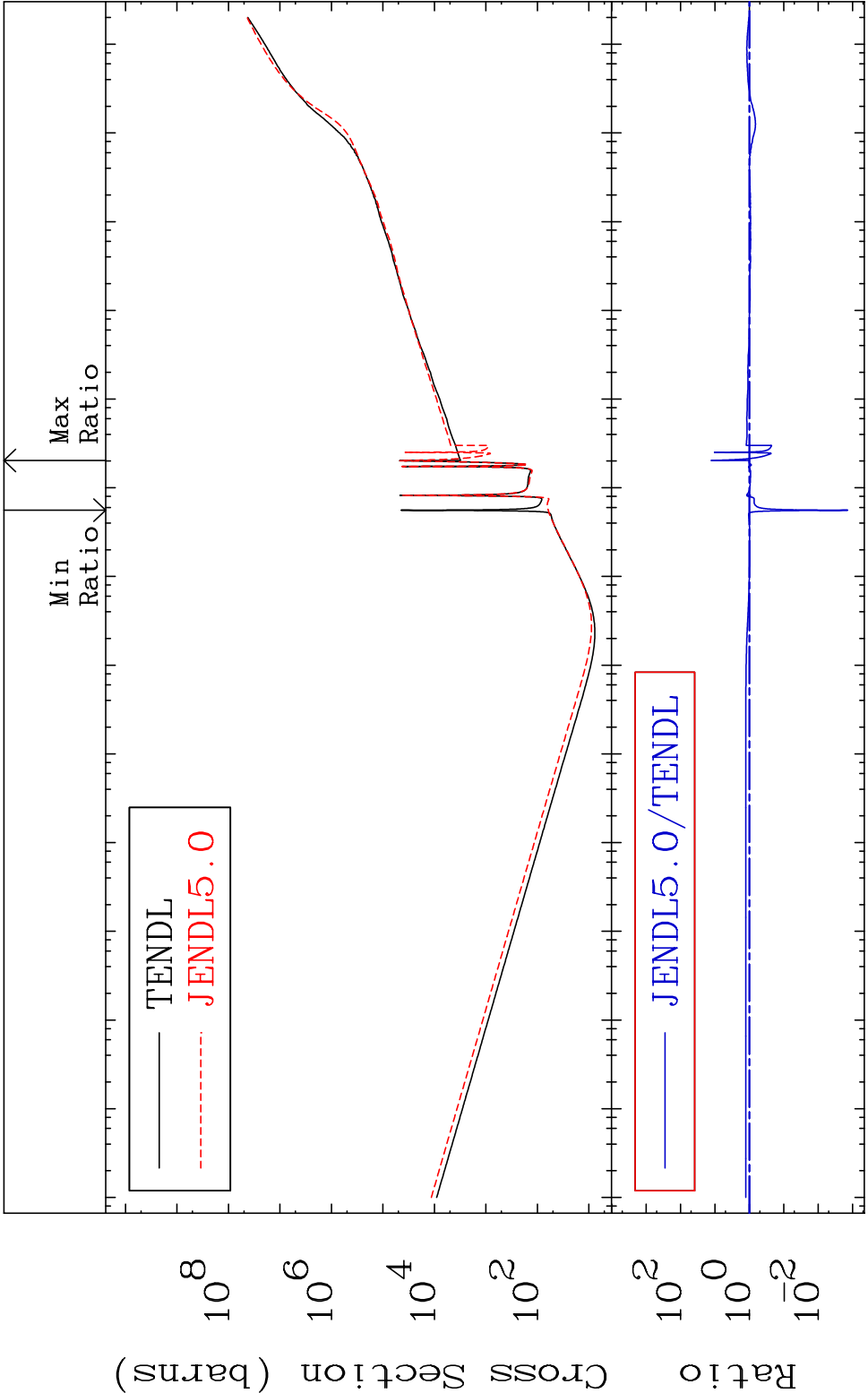
MAT 2728 Kerma fission (mt18 or mt19-20-21-38) 27-Co-60
Cross Section -100.0 To 9999. %



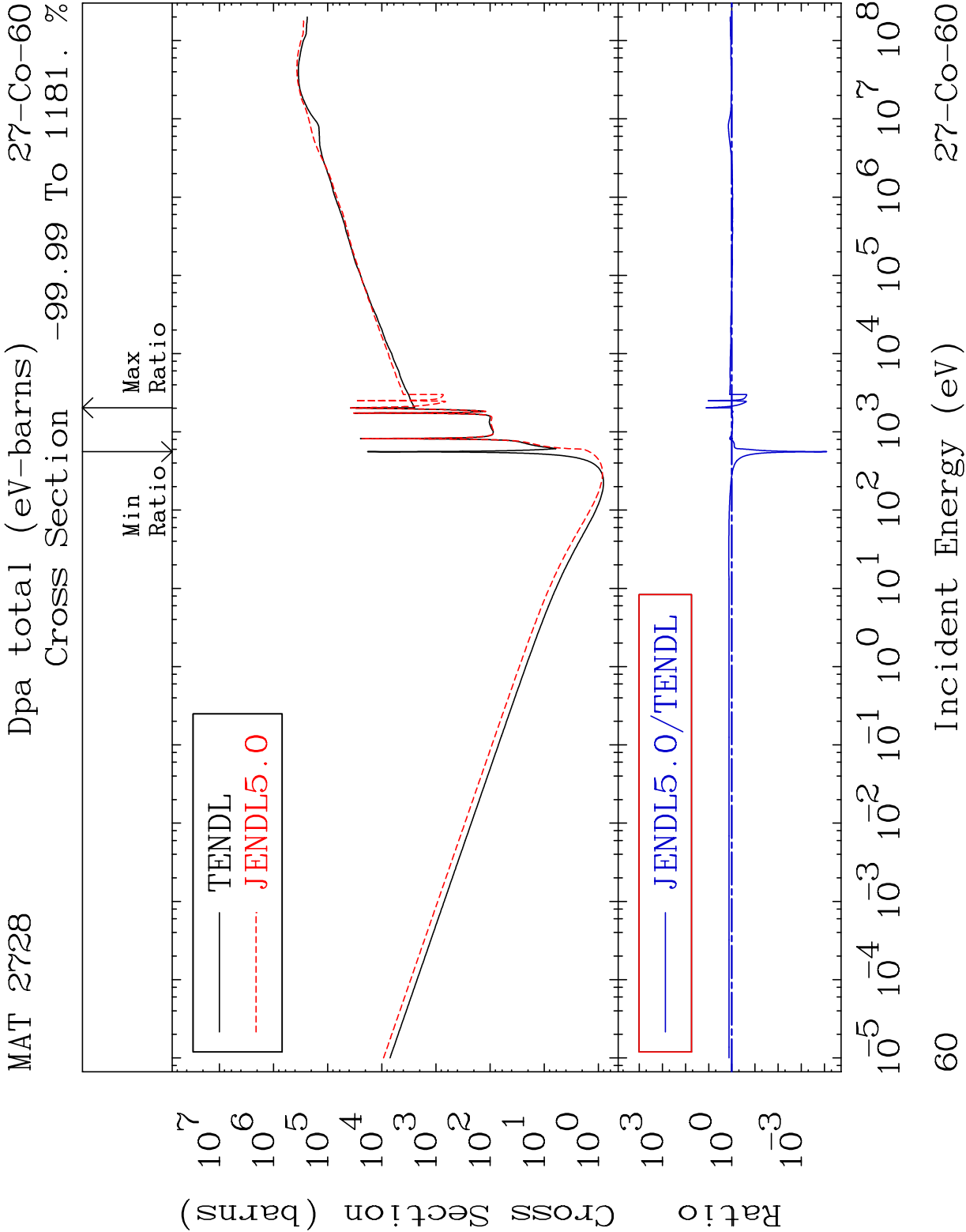




MAT 2728 Total kinematic kerma (high limit) 27-Co-60
Cross Section -99.86 To 1181. %



59 Incident Energy (eV) 27-Co-60



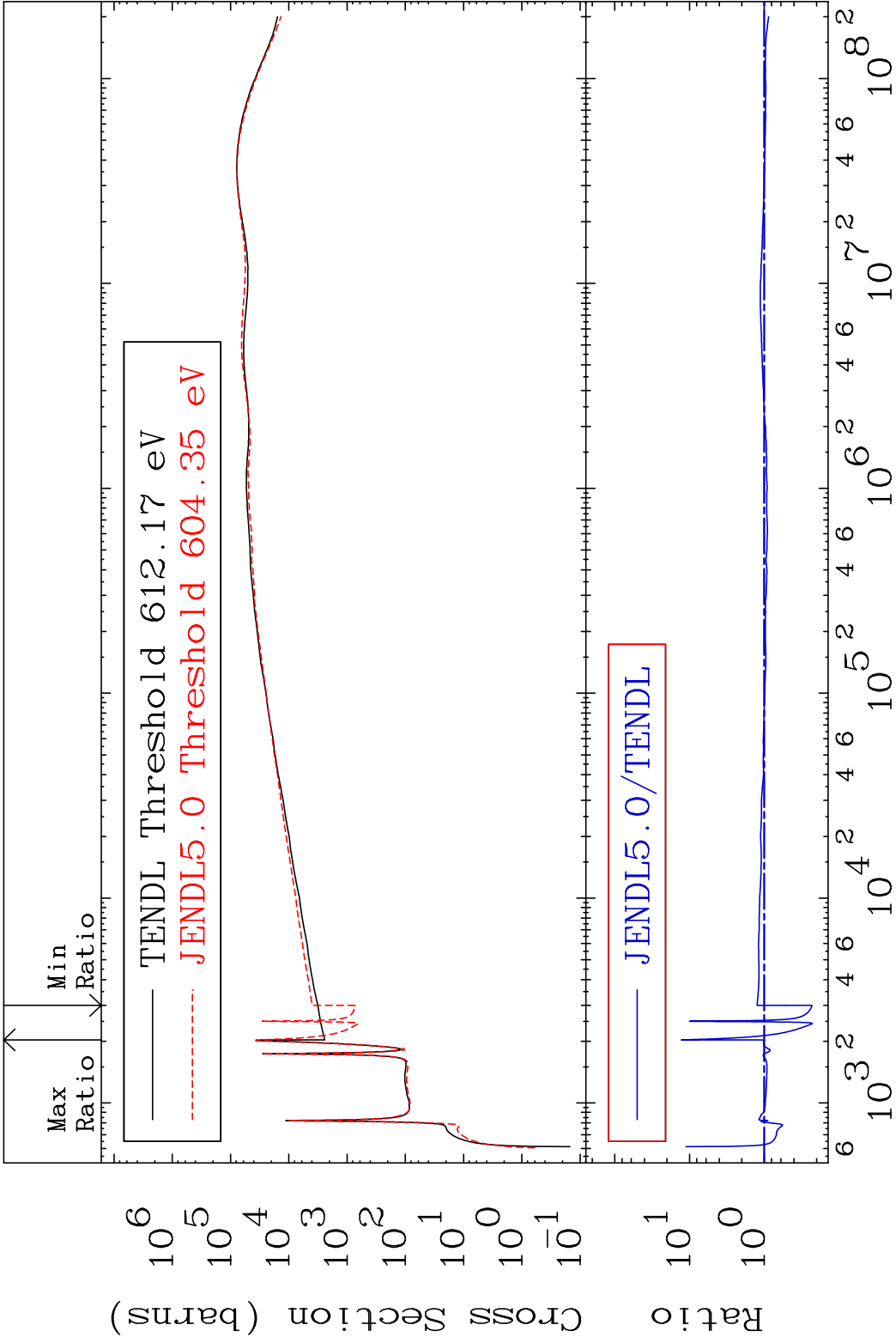
MAT 2728

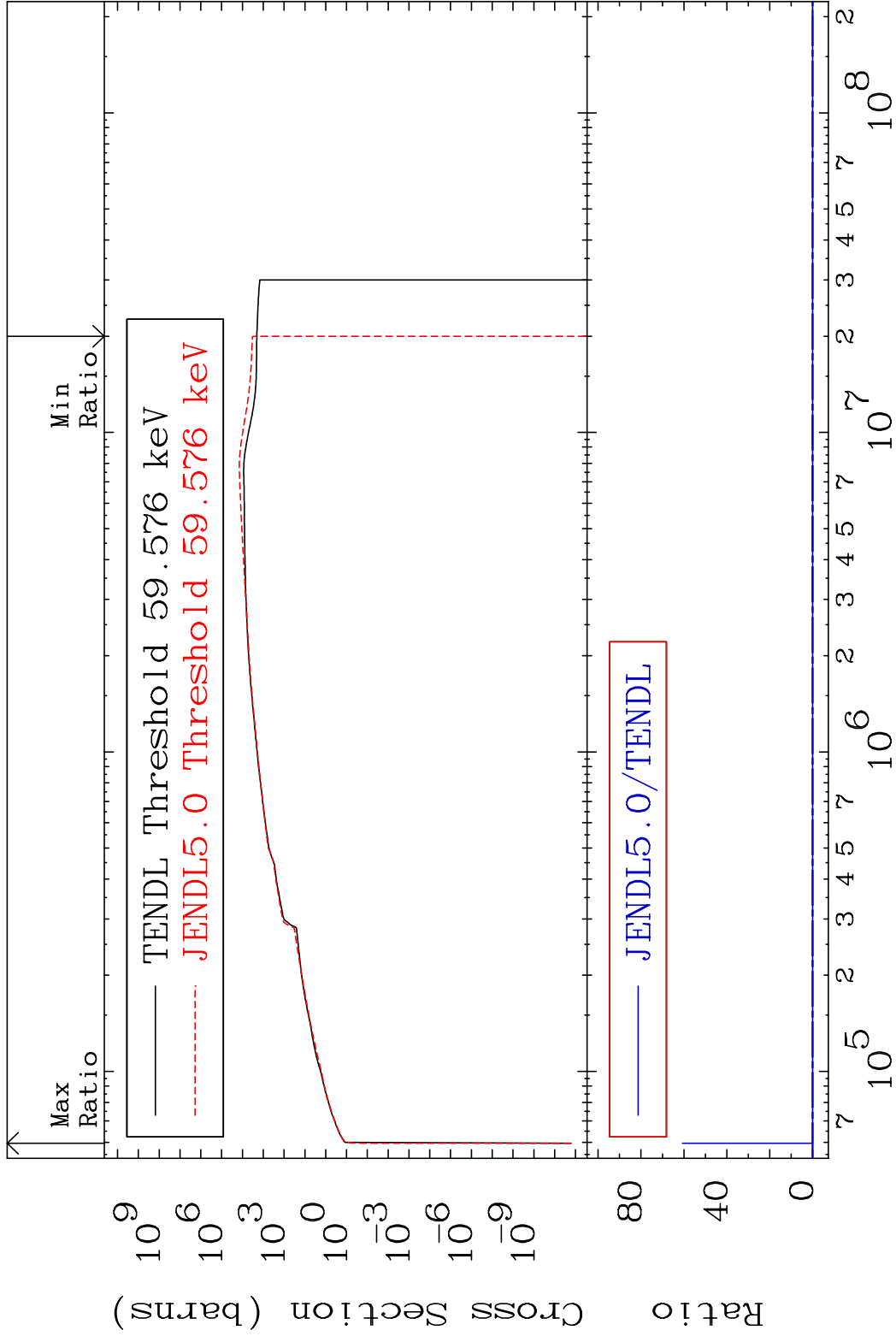
Dpa elastic (mt2)

27-Co-60

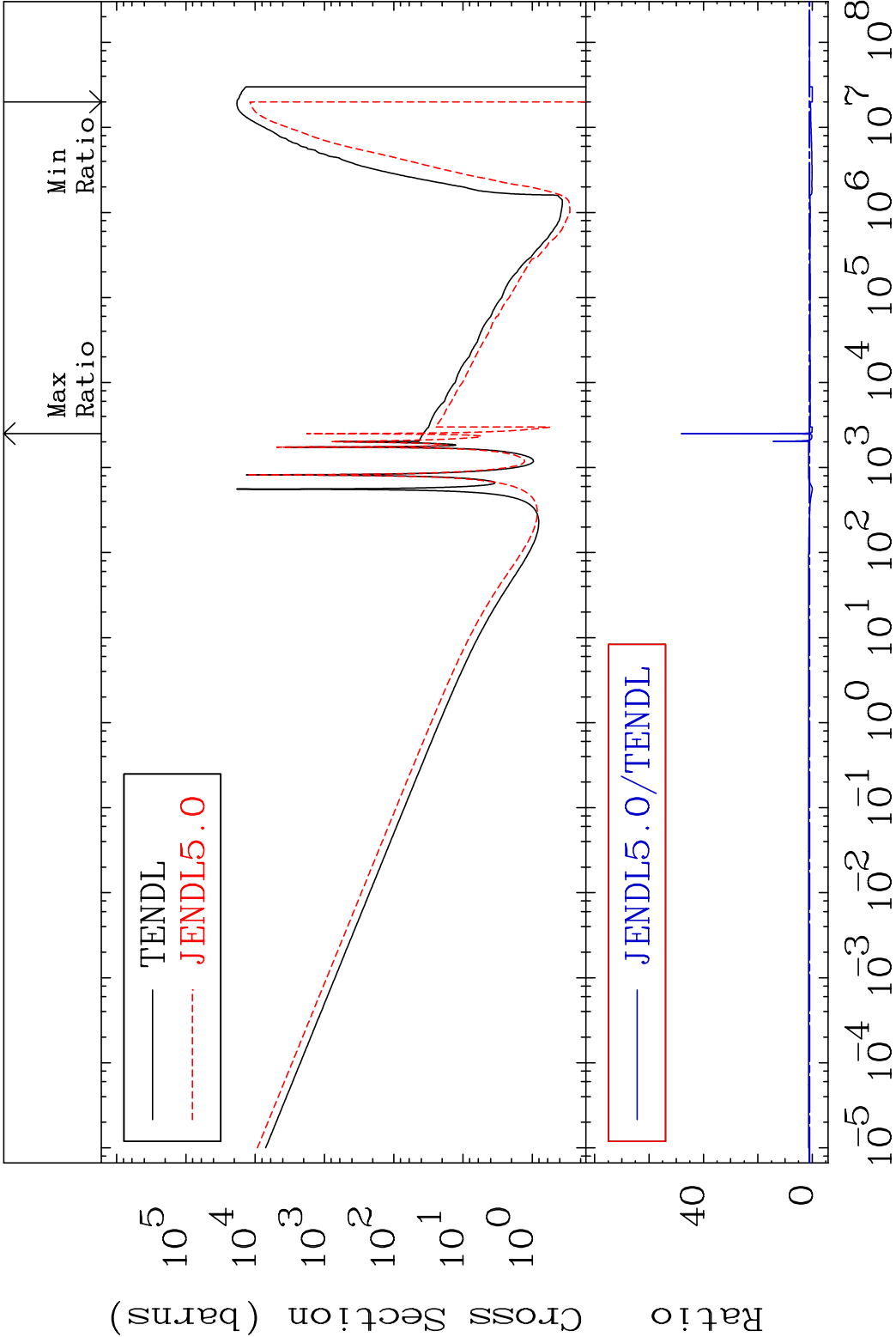
Cross Section

-77.13 To 1179. %





MAT 2728 Dpa disappearance (mt102 -120) 27-Co-60
Cross Section -100.0 To 4705. %



63 Incident Energy (eV) 27-Co-60

