

Program Complot
(Version 2021-1)

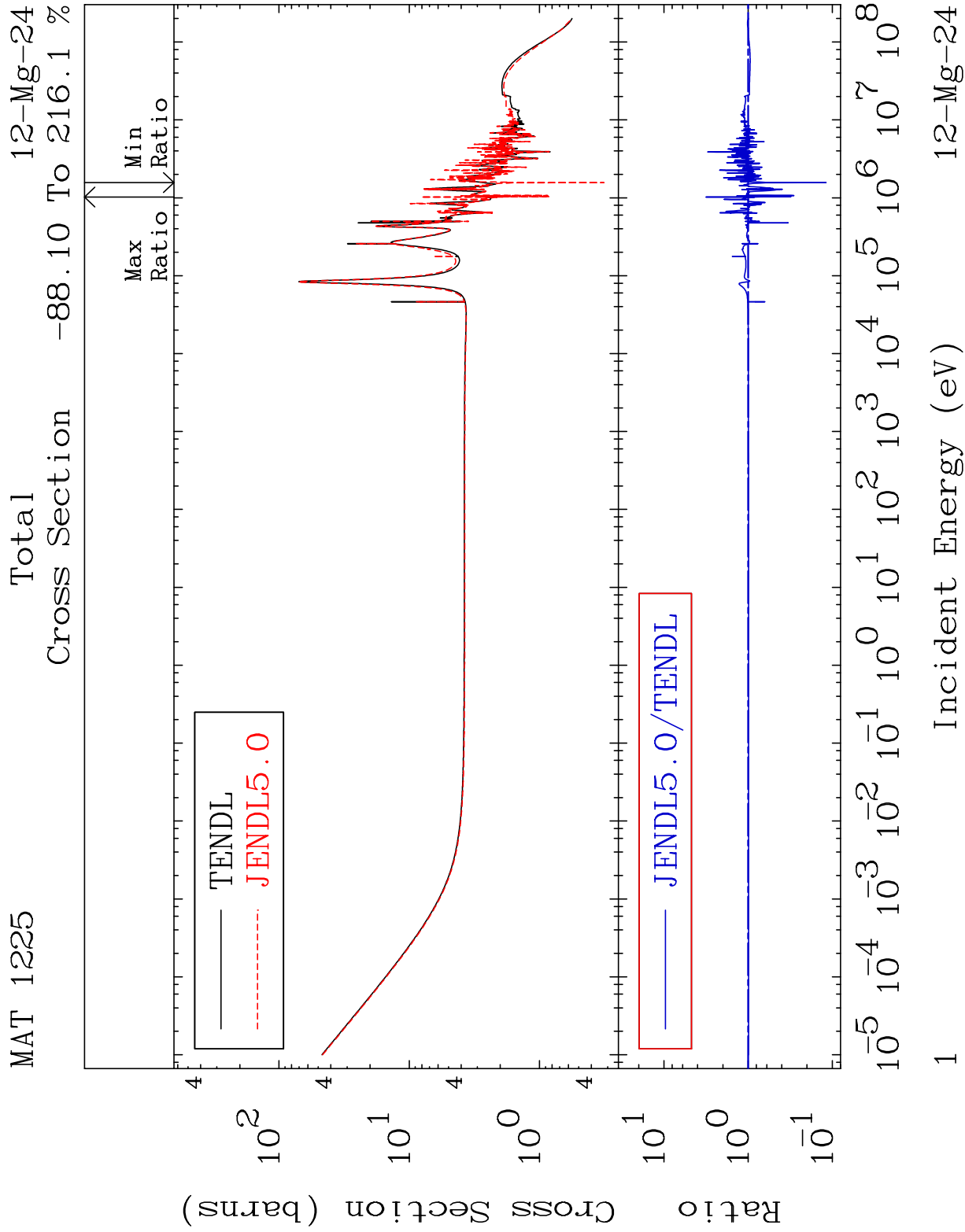
by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



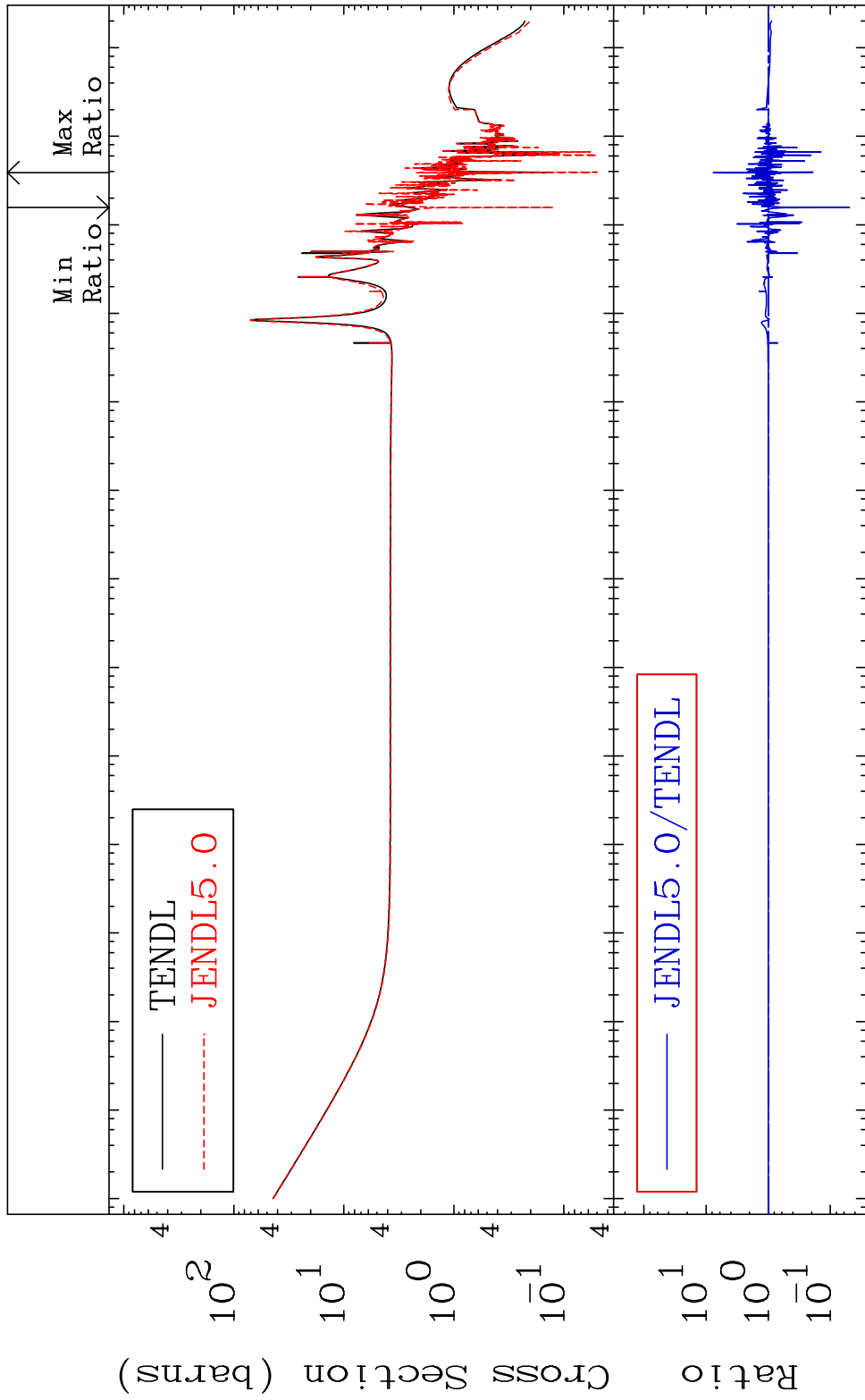
MAT 1225

Elastic

12-Mg-24

Cross Section

-95.03 To 666.3 %

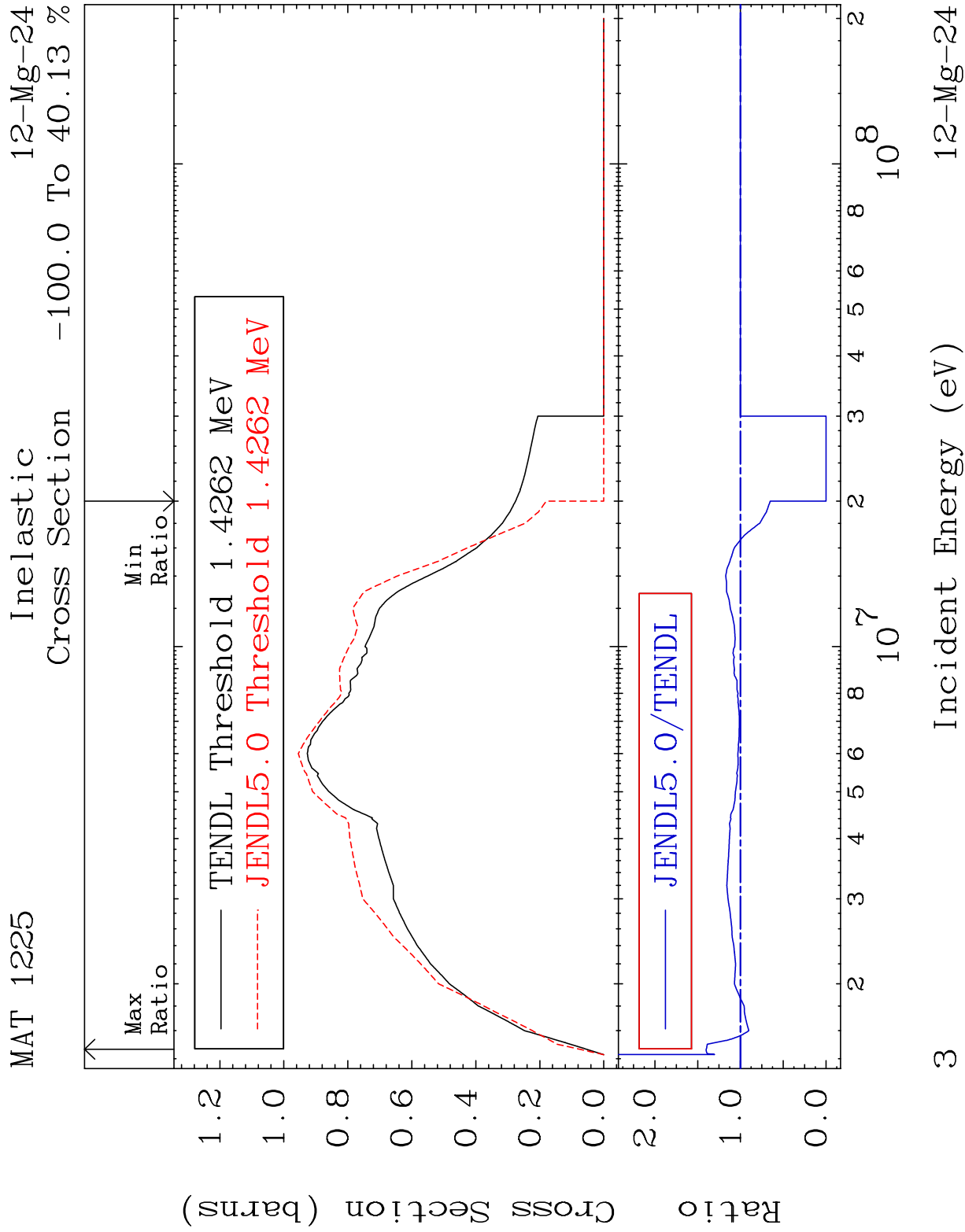


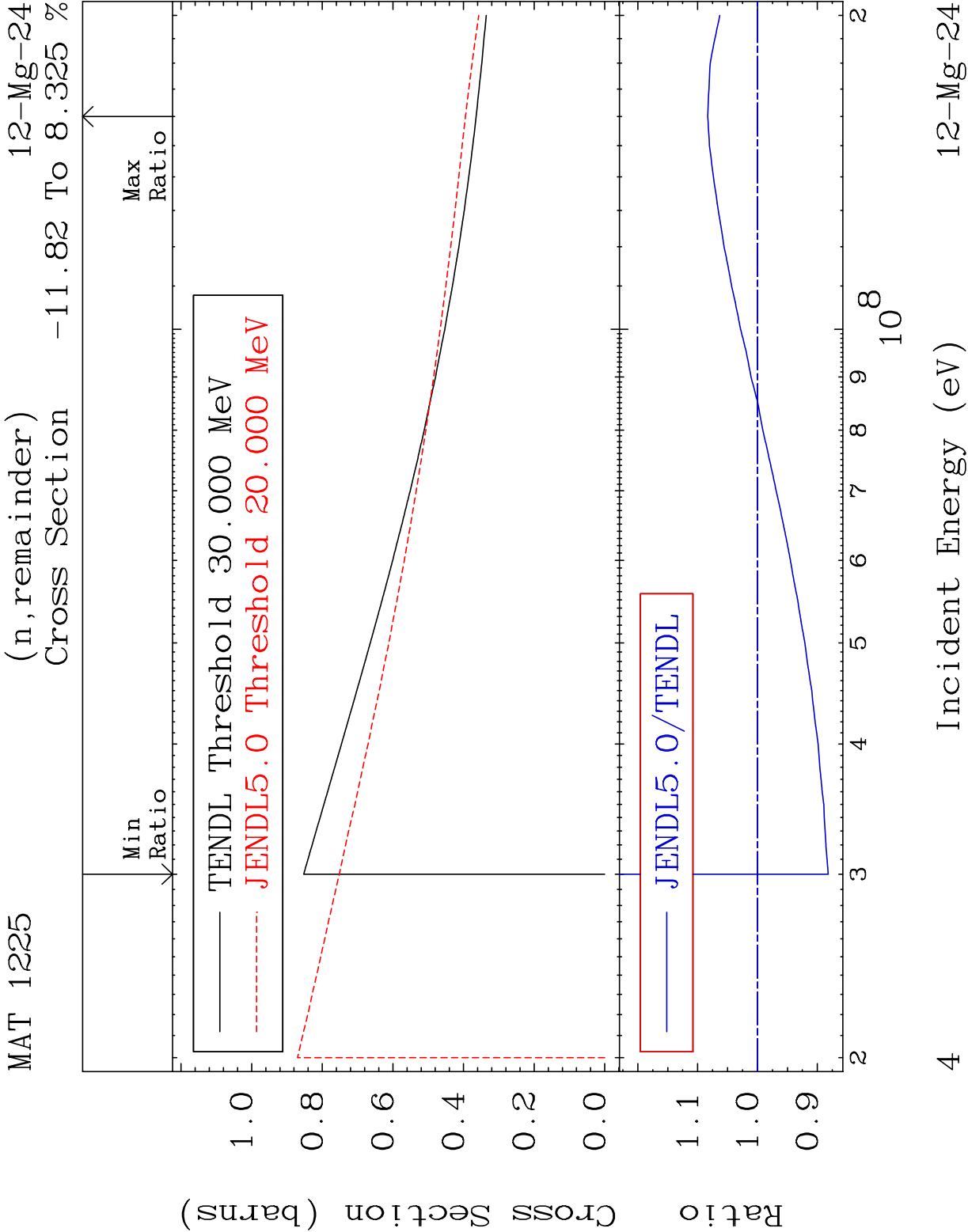
10⁻⁵ 10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹ 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸

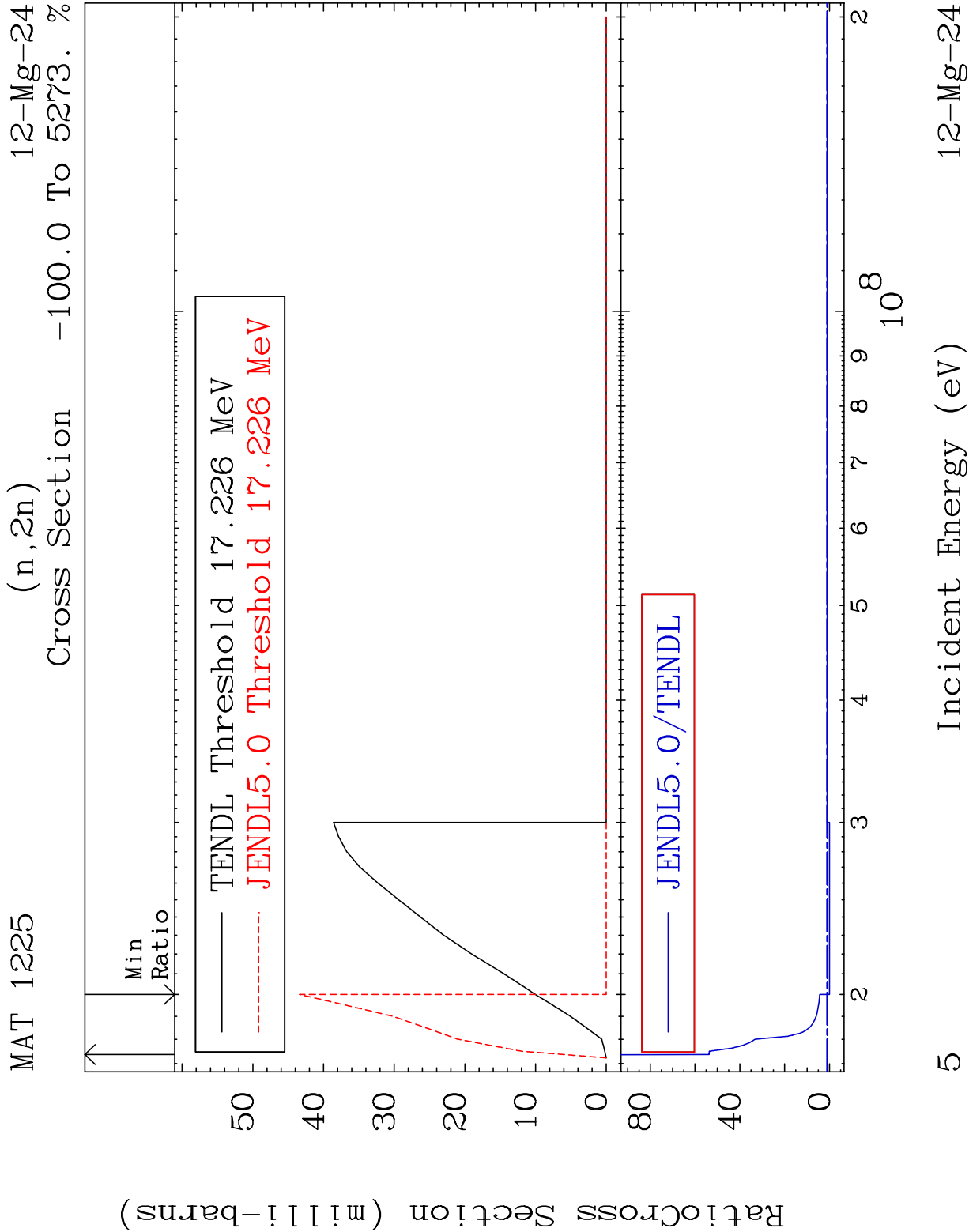
2

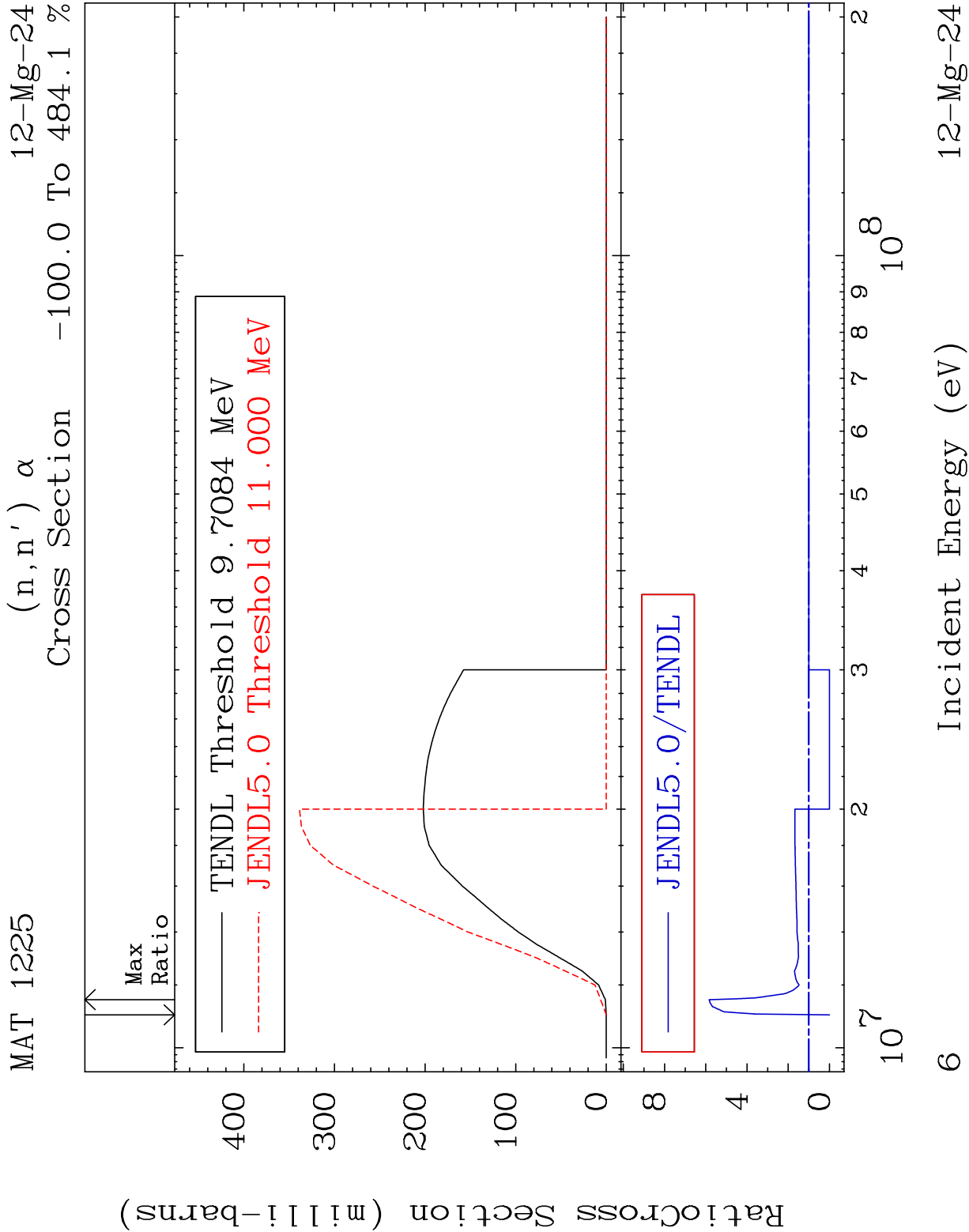
Incident Energy (eV)

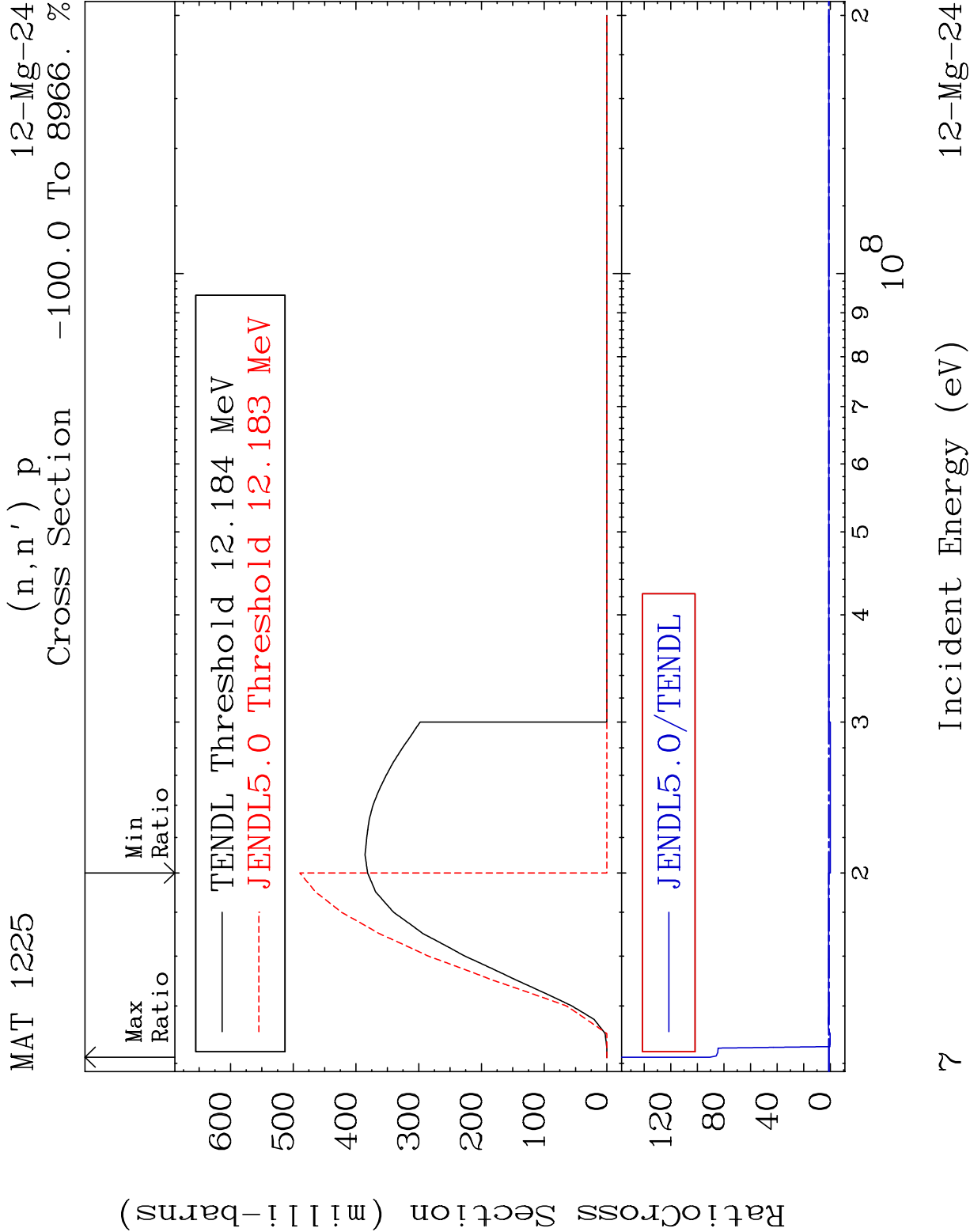
12-Mg-24

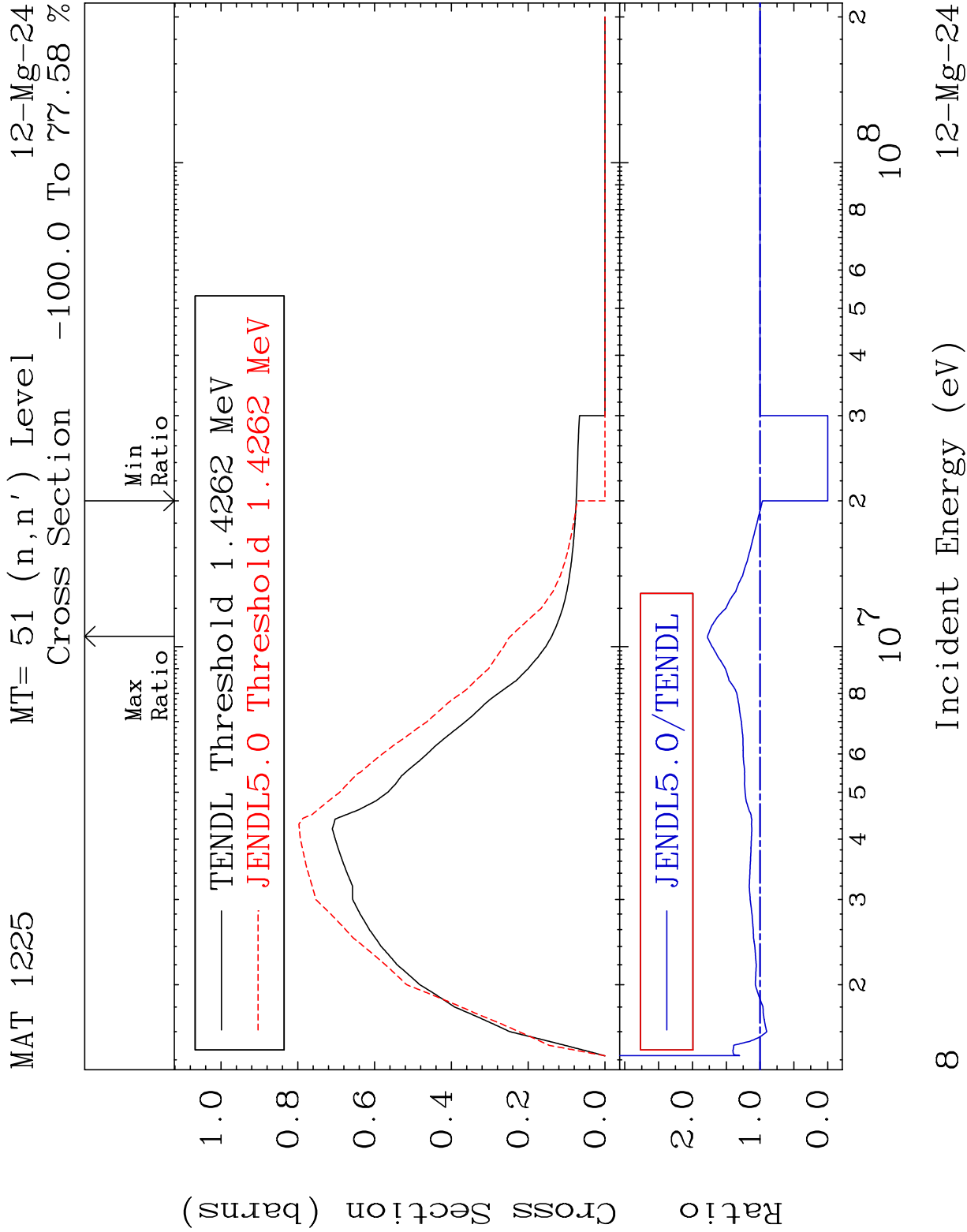


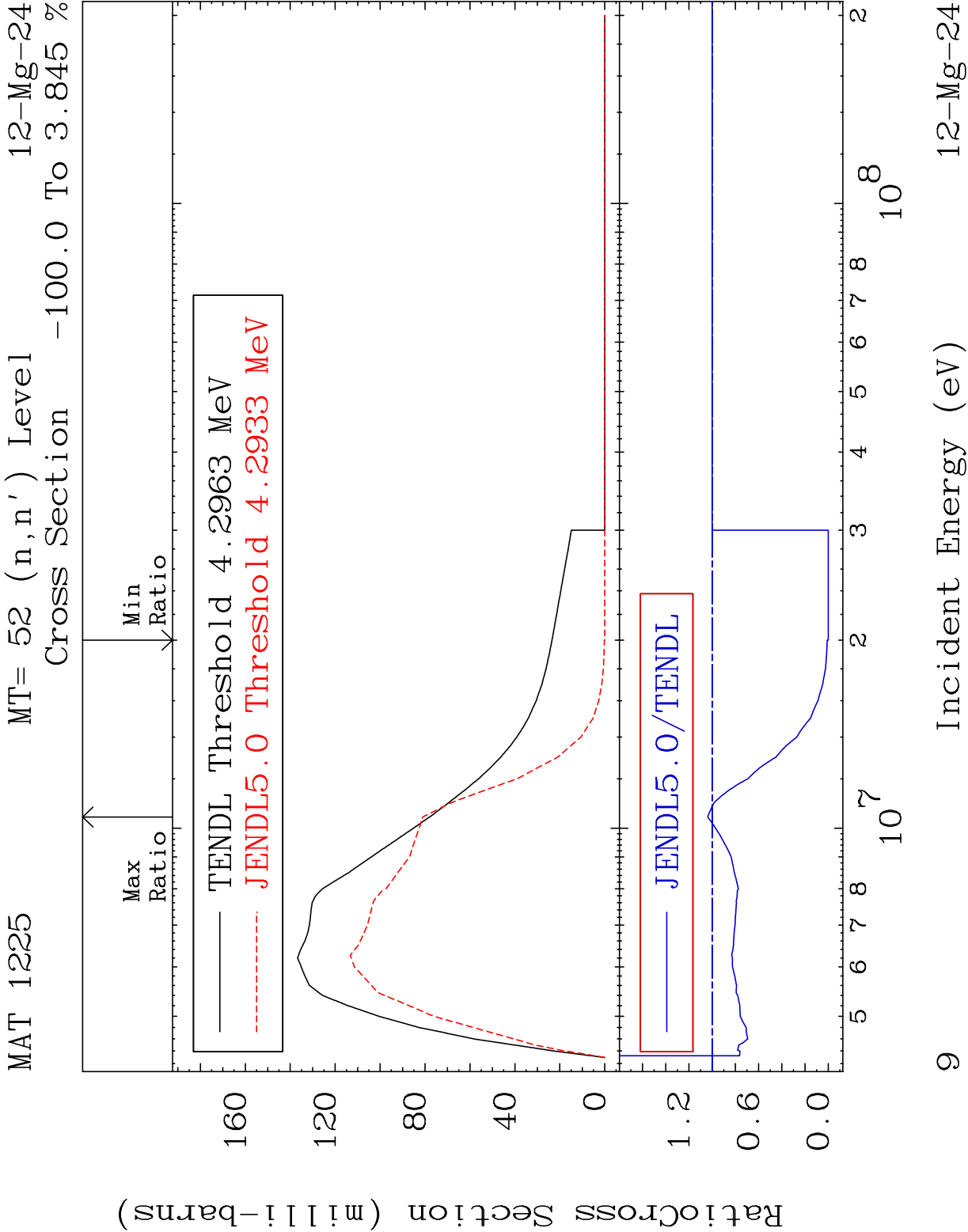




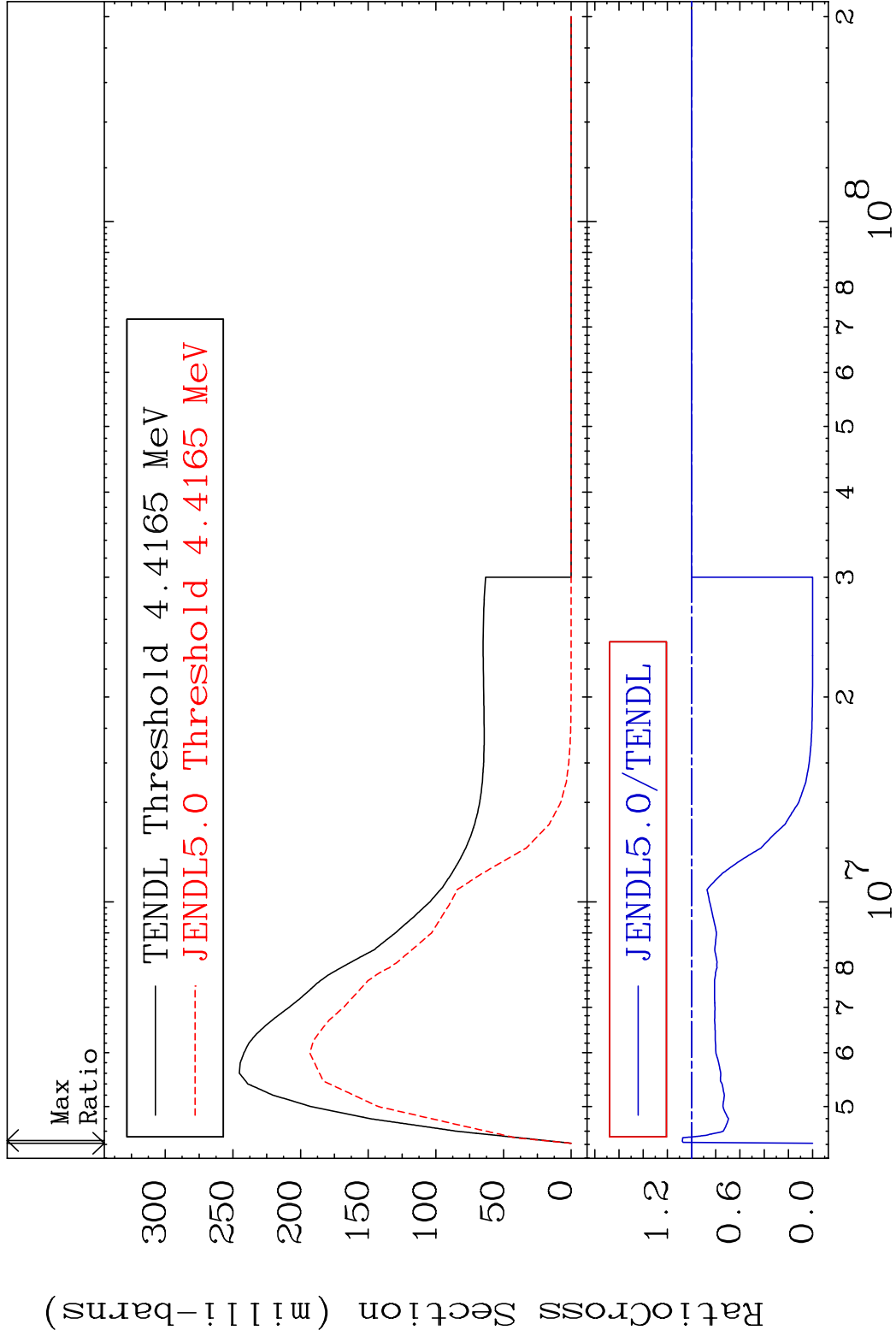






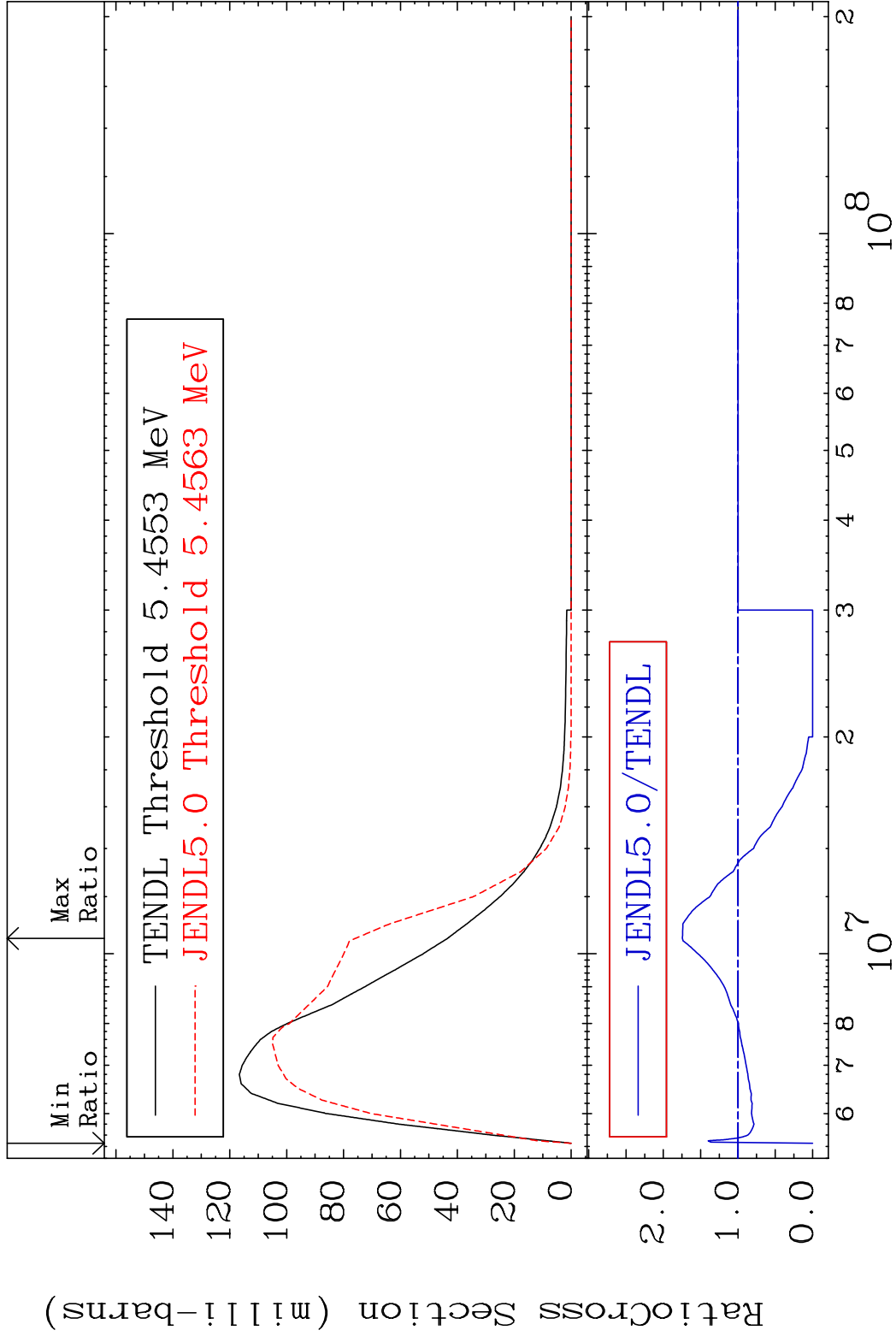


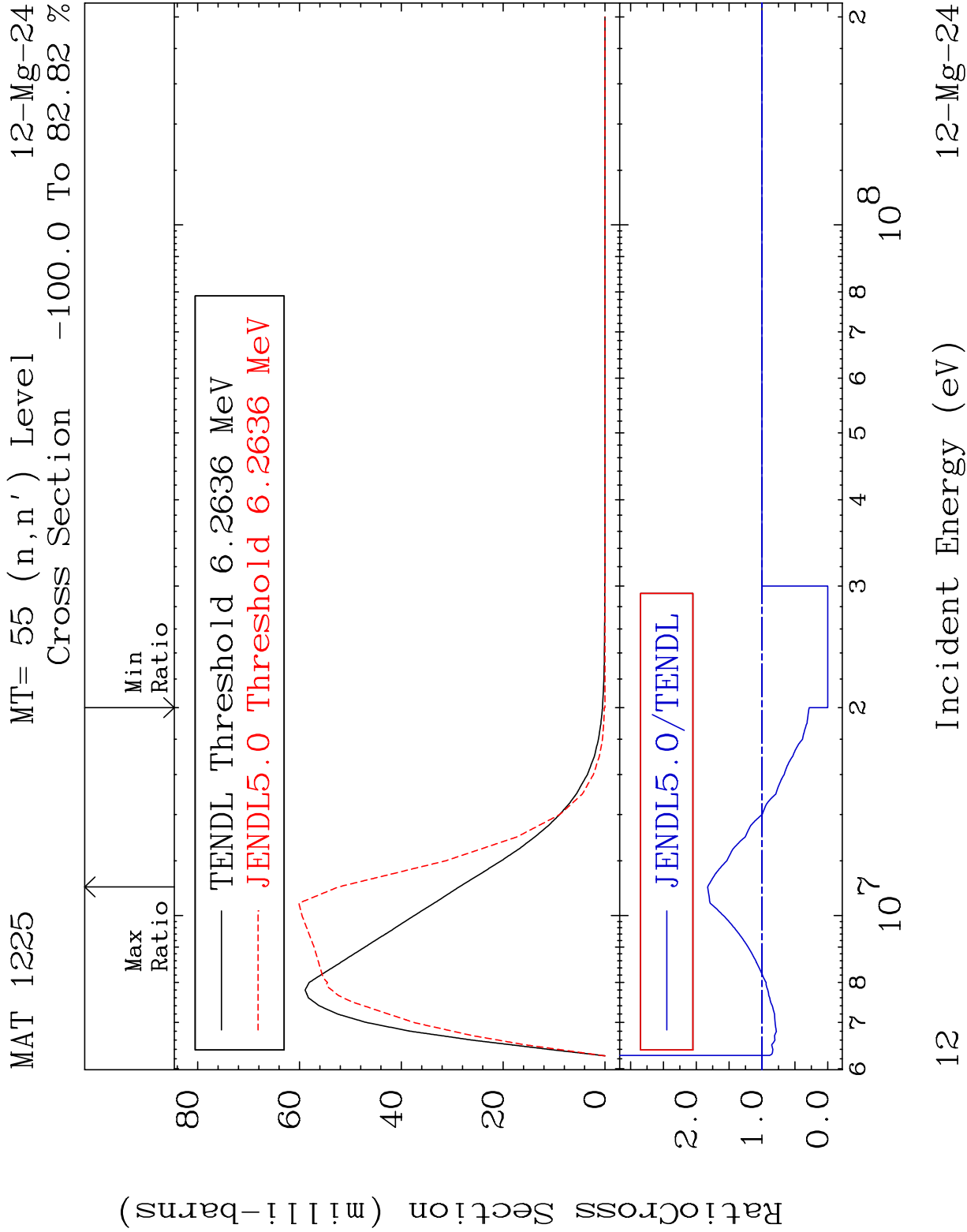
MAT 1225 MT= 53 (n,n') Level 12-Mg-24
Cross Section -100.0 To 7.586 %

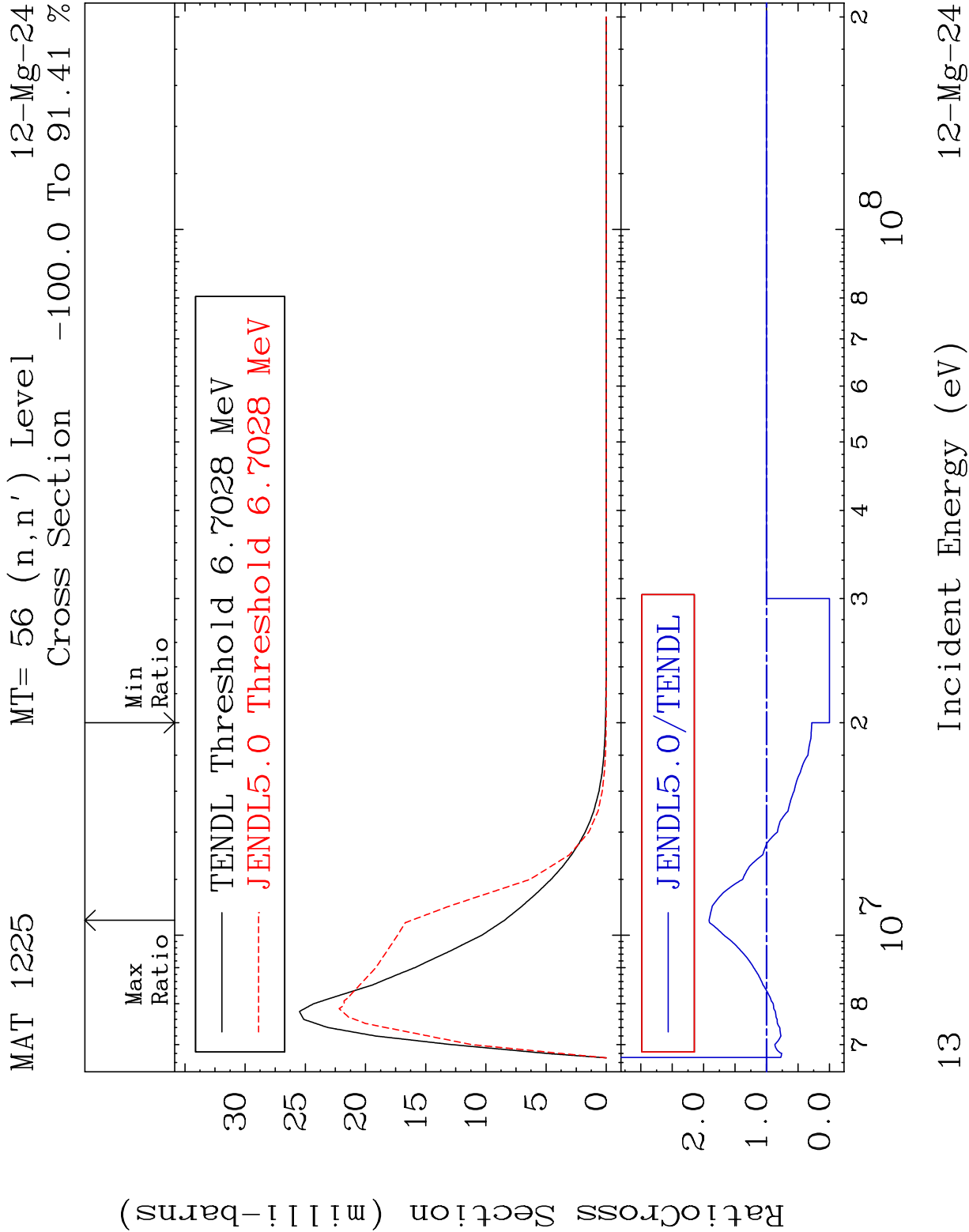


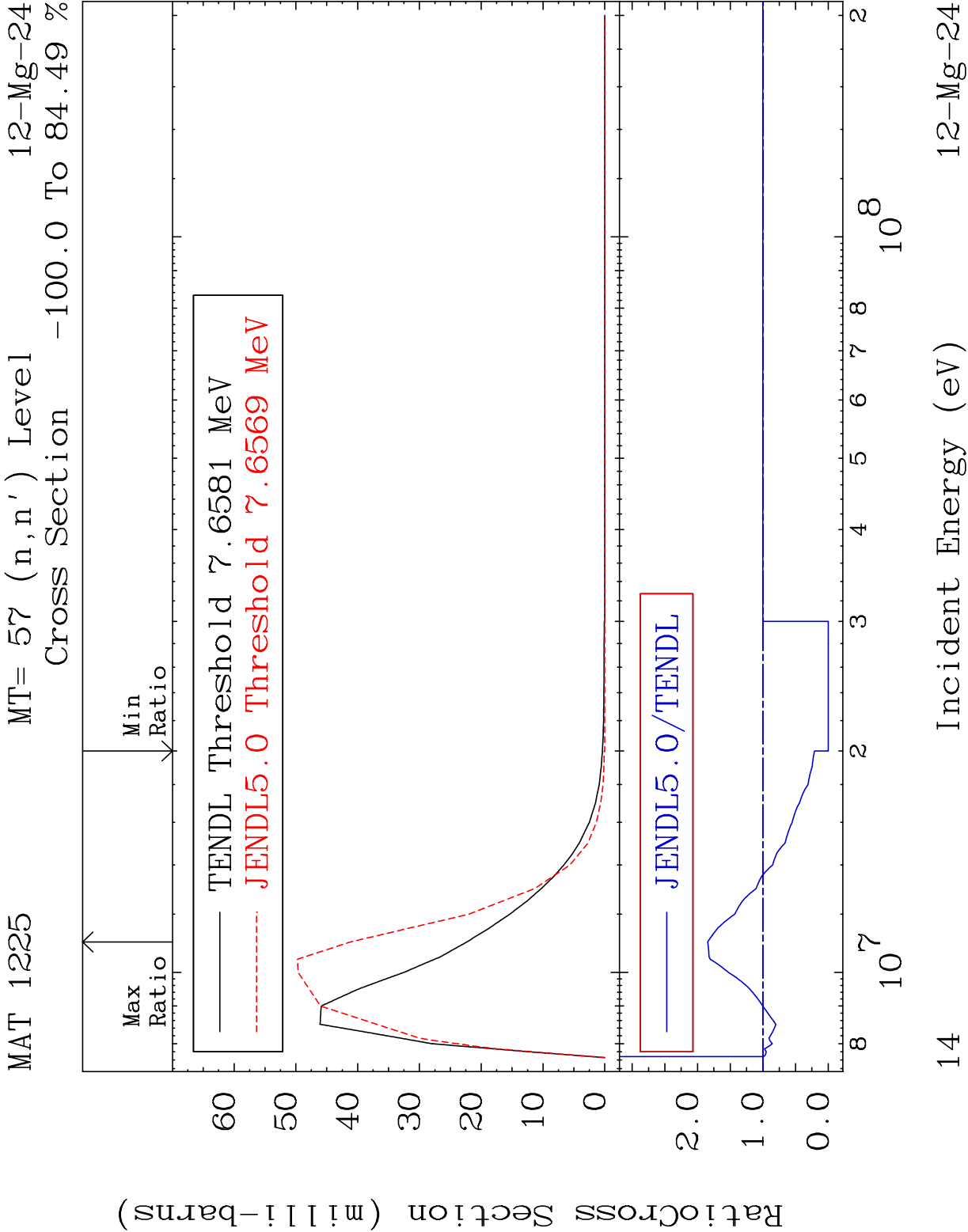
10 Incident Energy (eV) 12-Mg-24

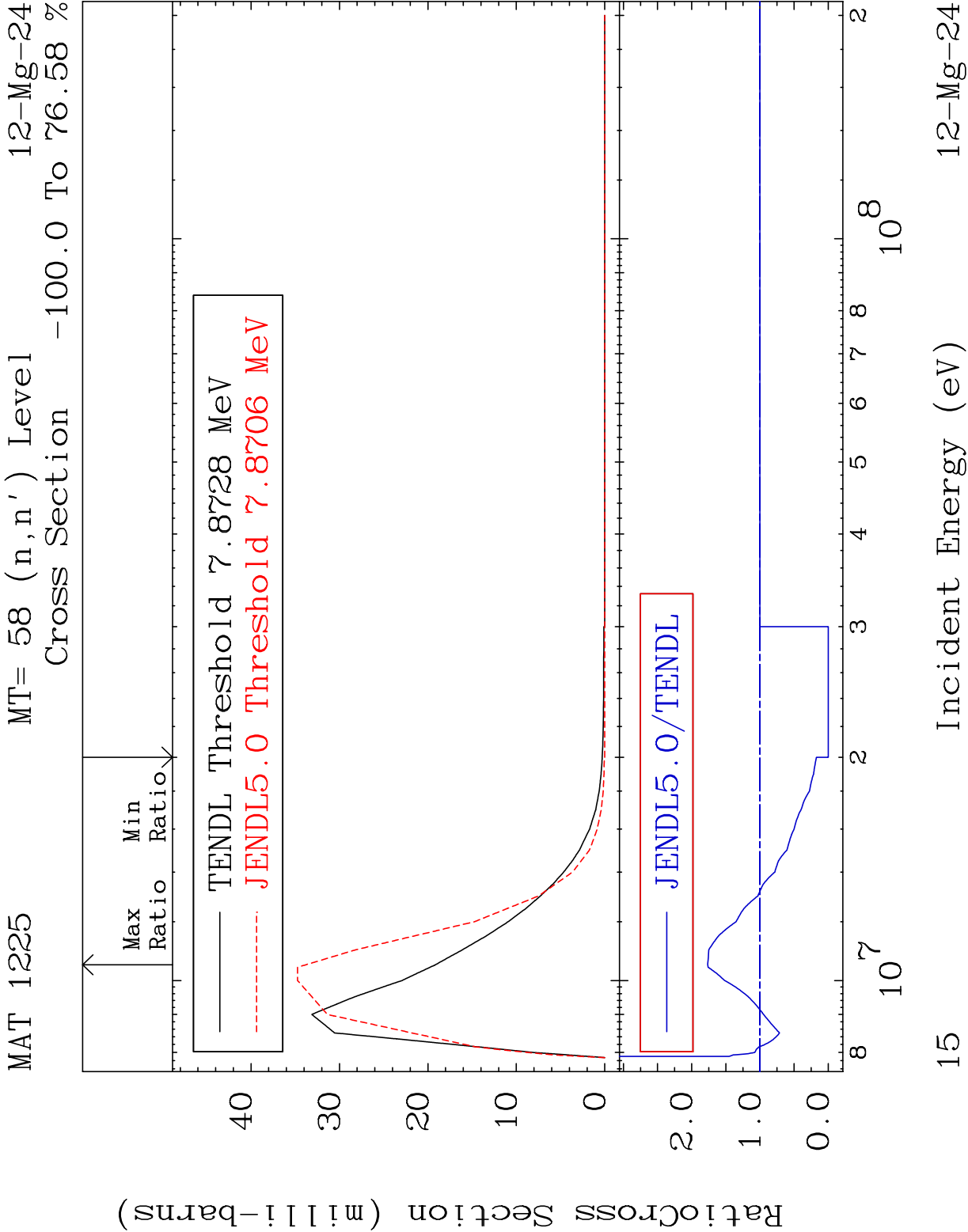
MAT 1225 MT= 54 (n,n') Level 12-Mg-24
Cross Section -100.0 To 74.50 %

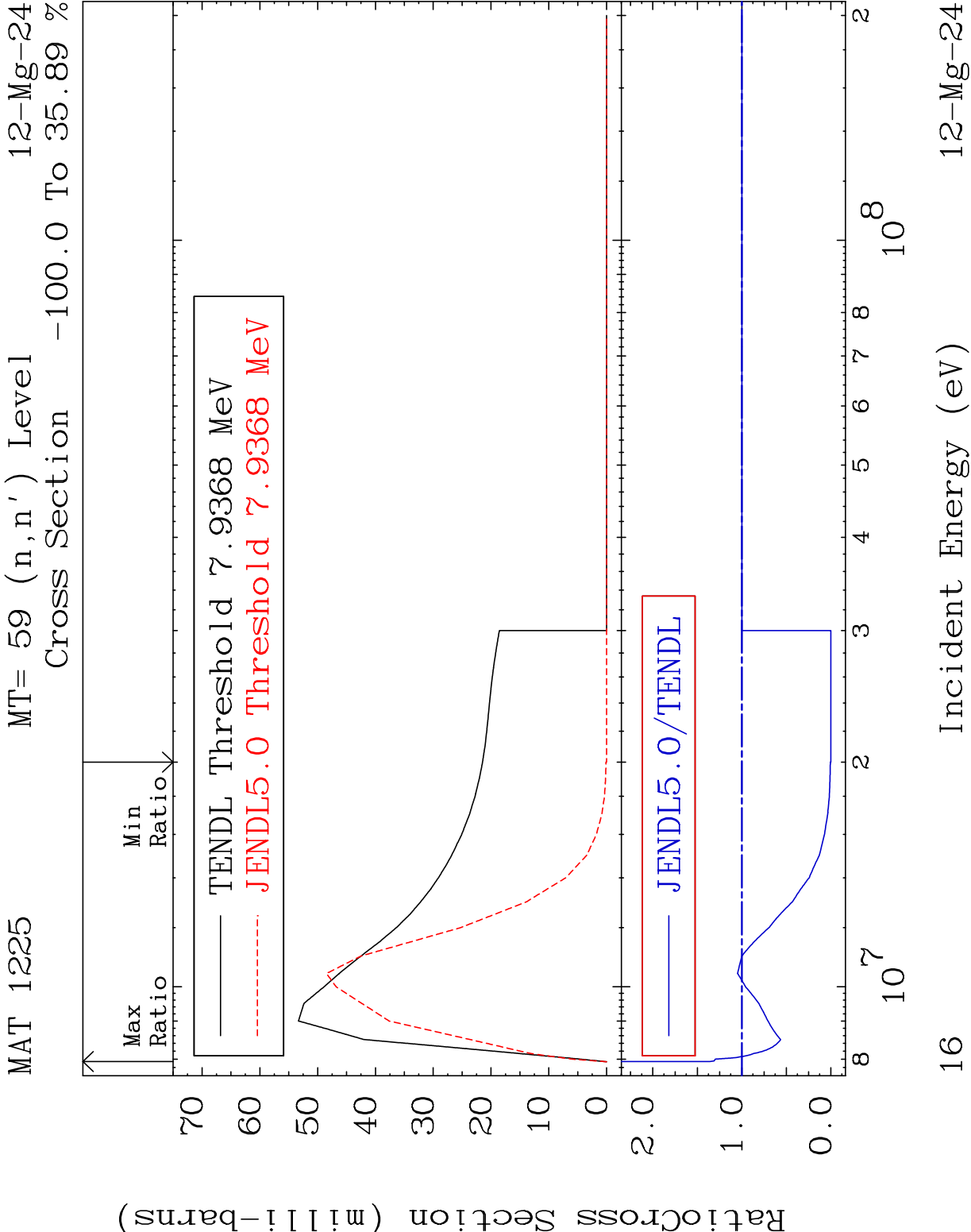


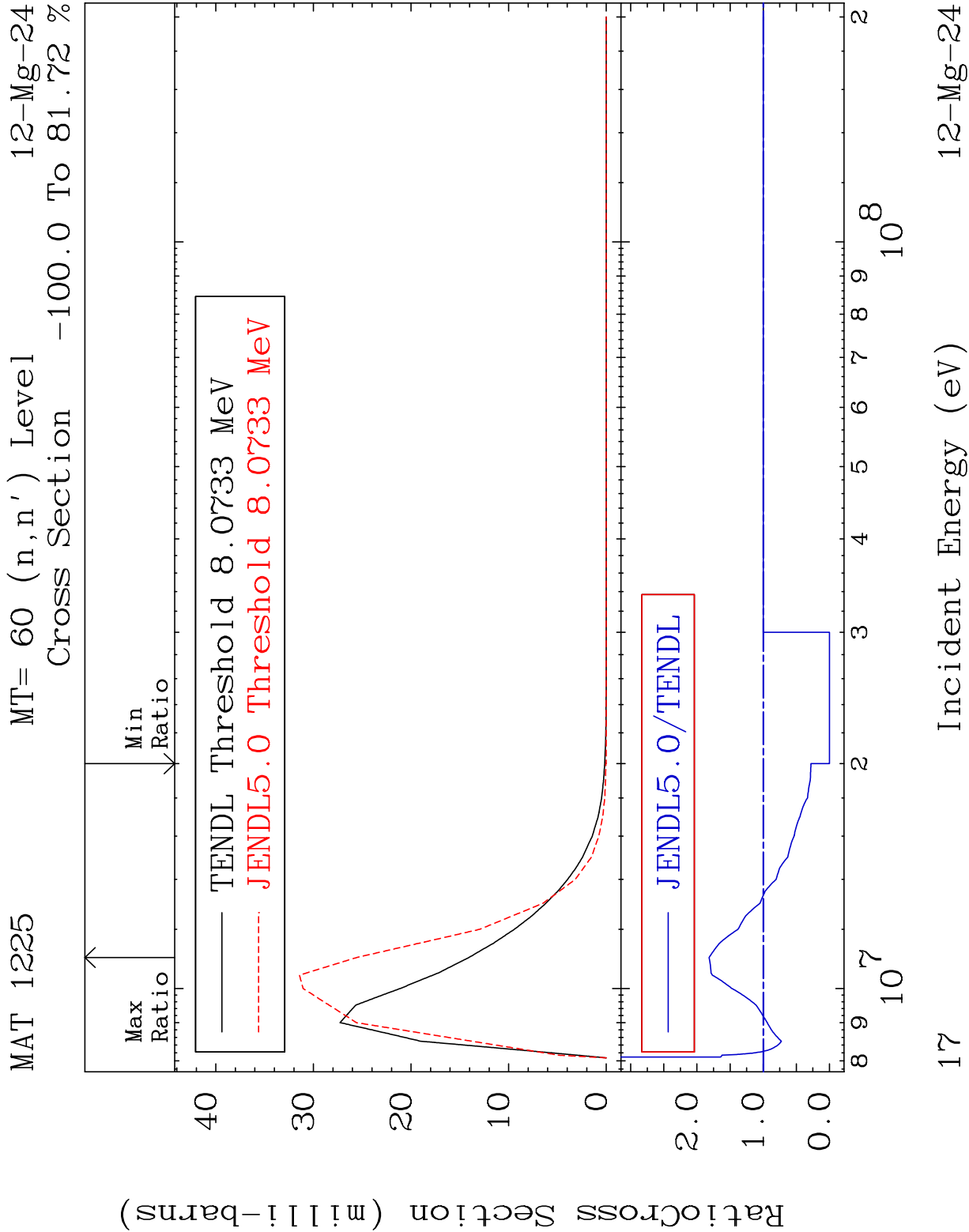


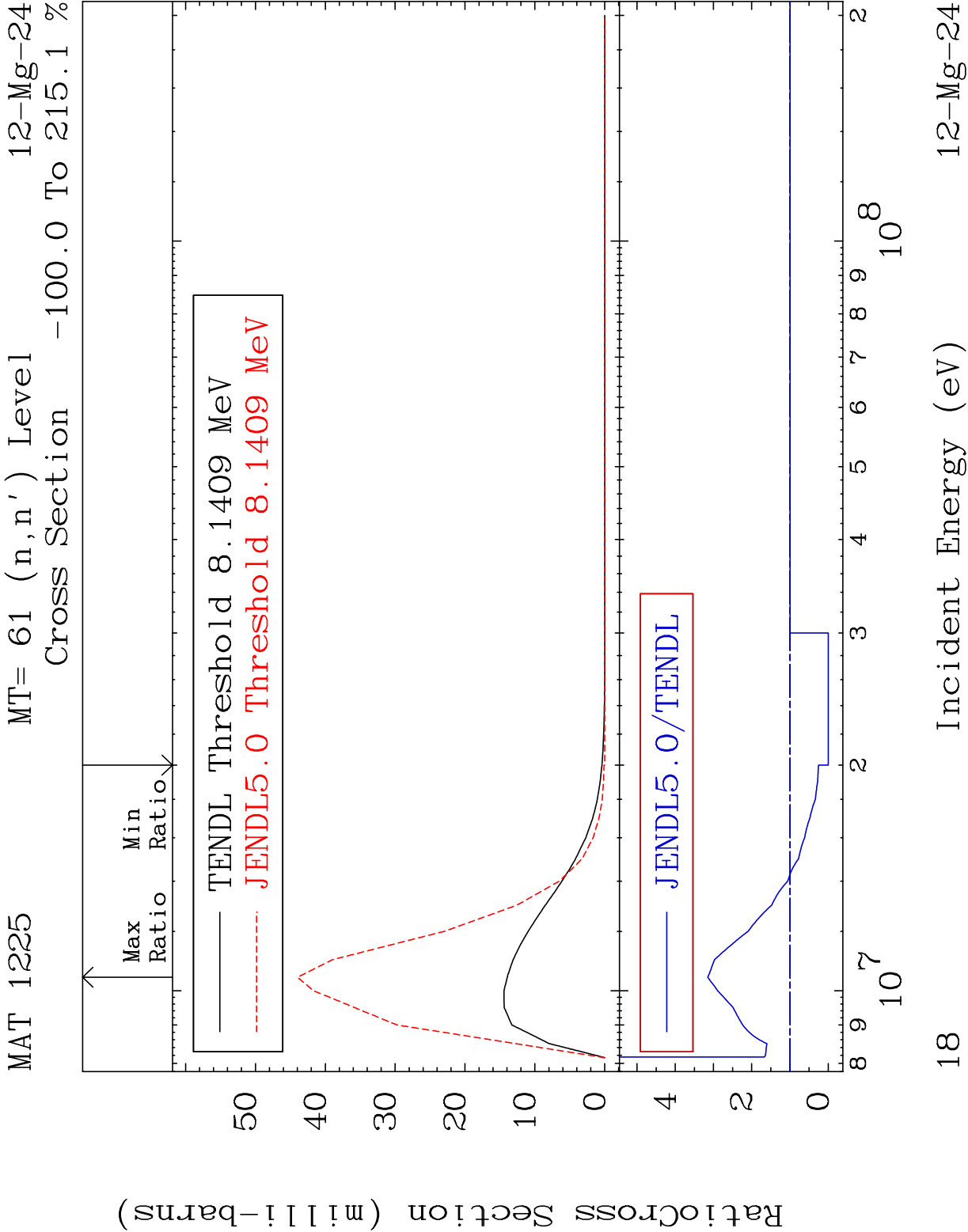


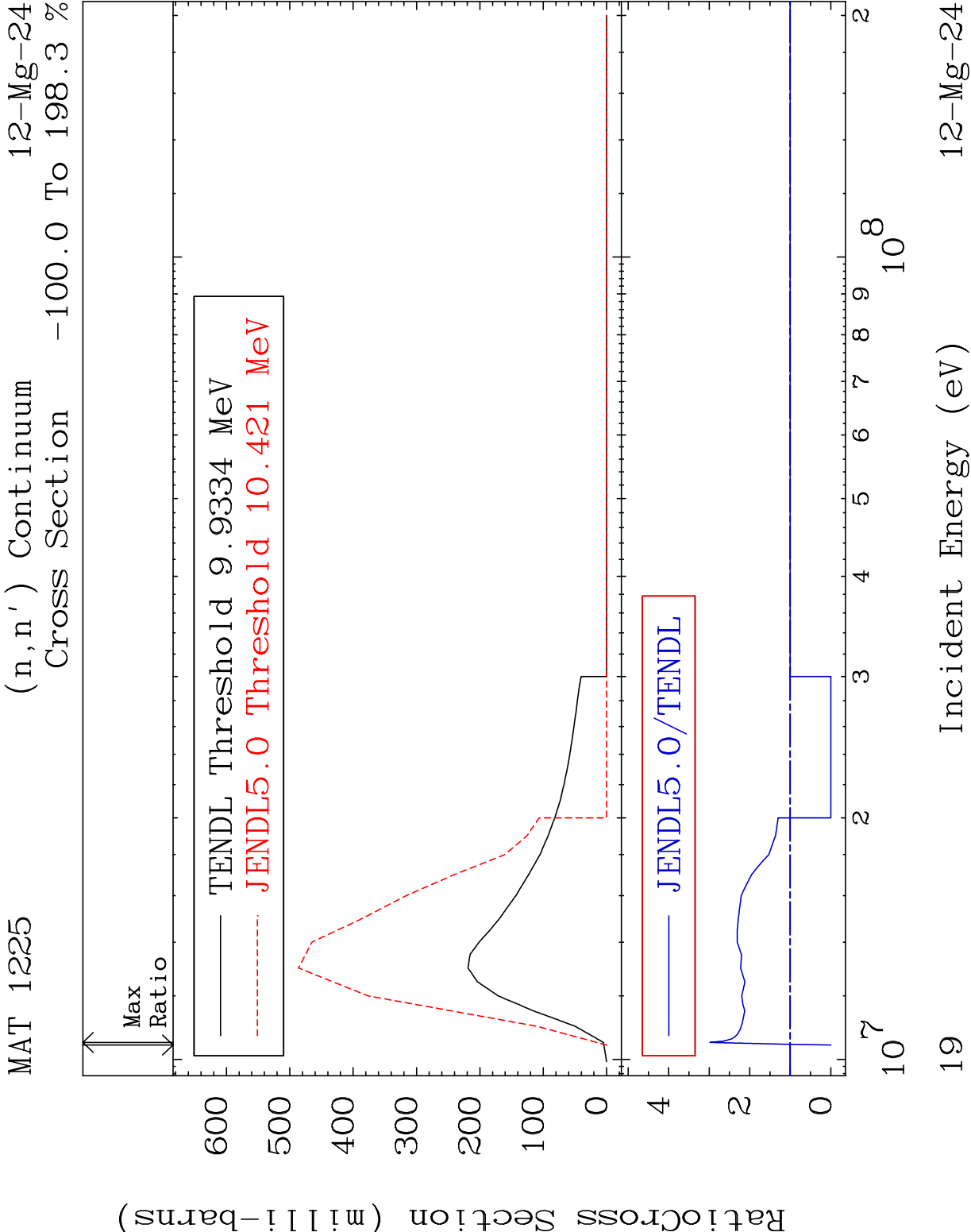


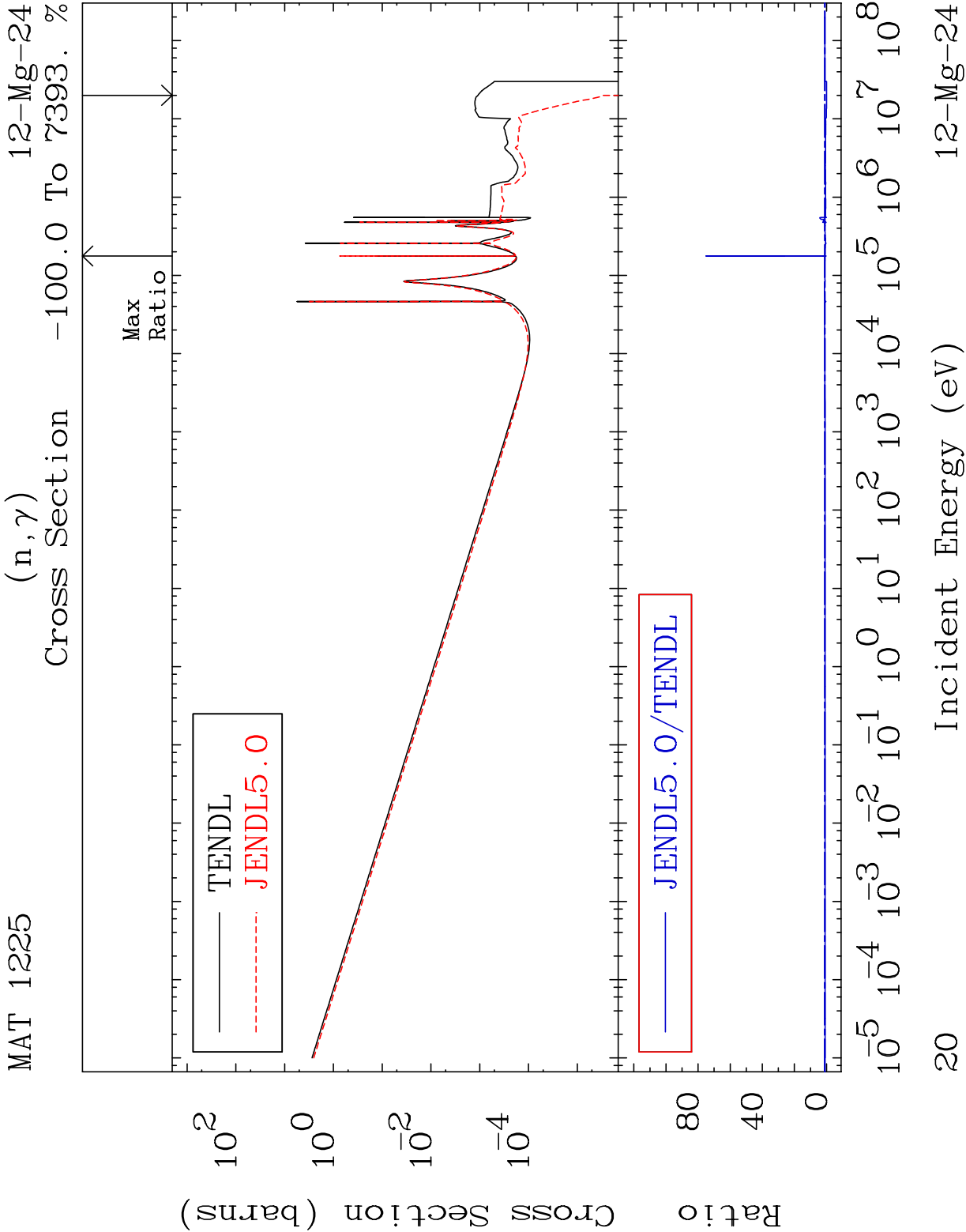


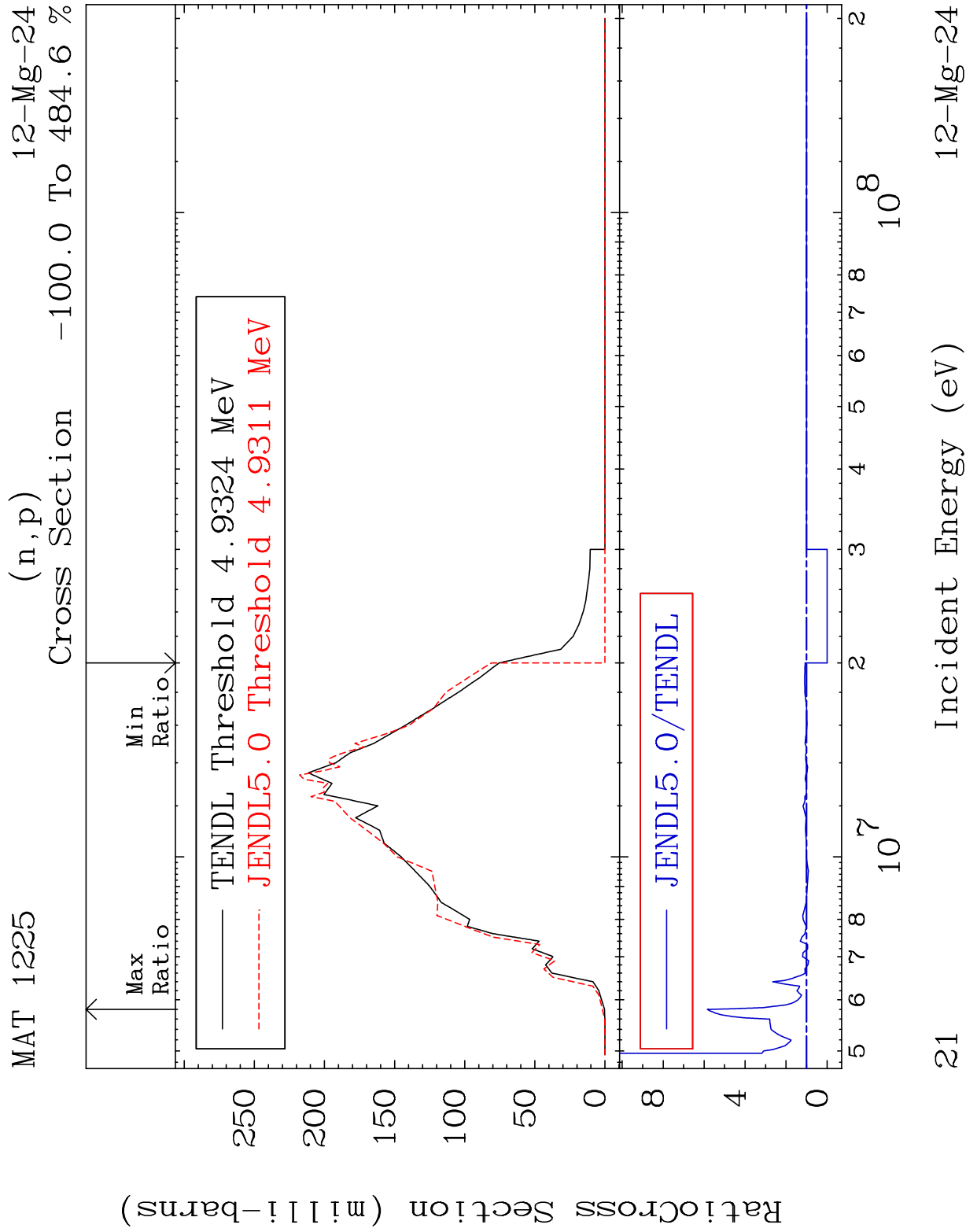


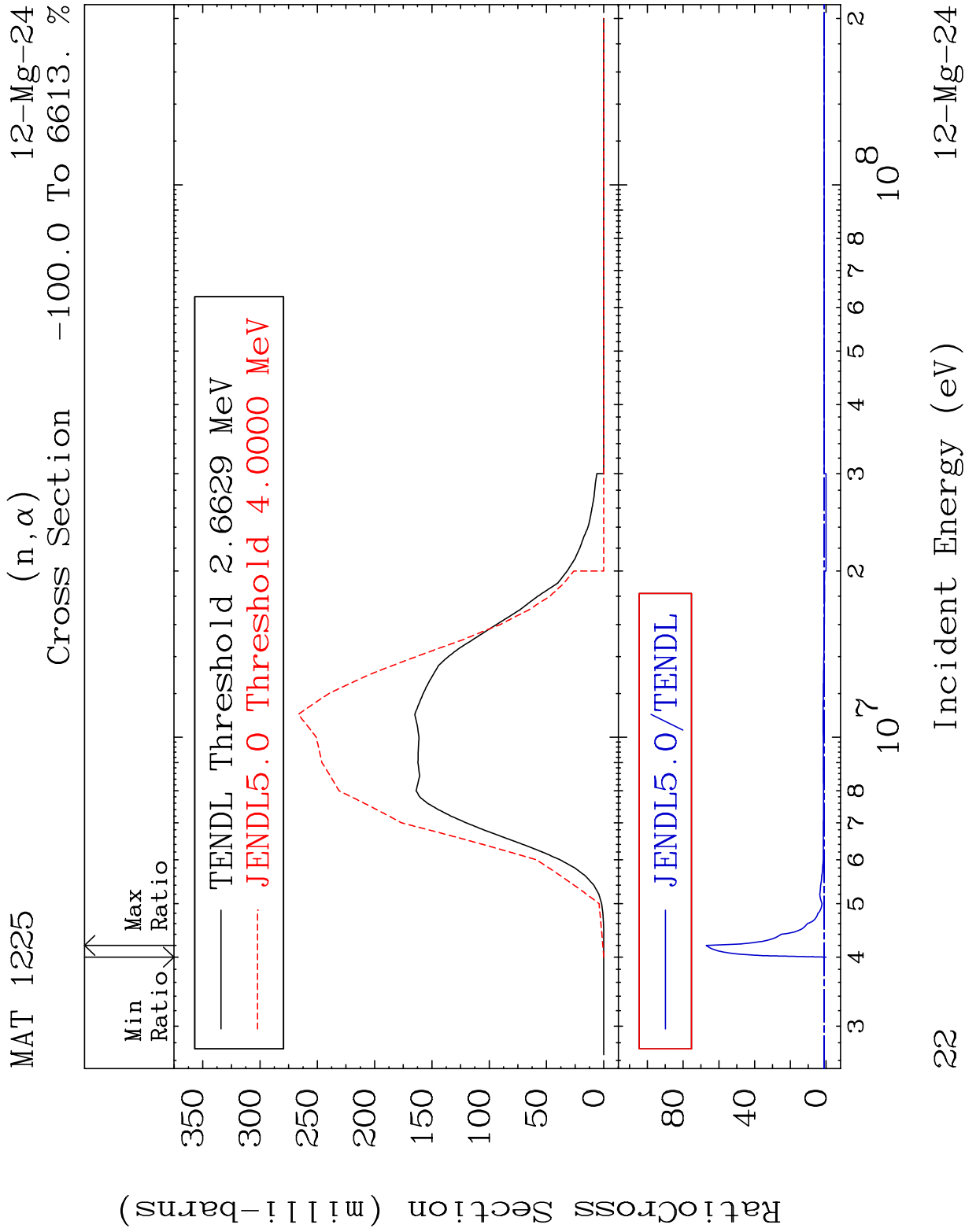


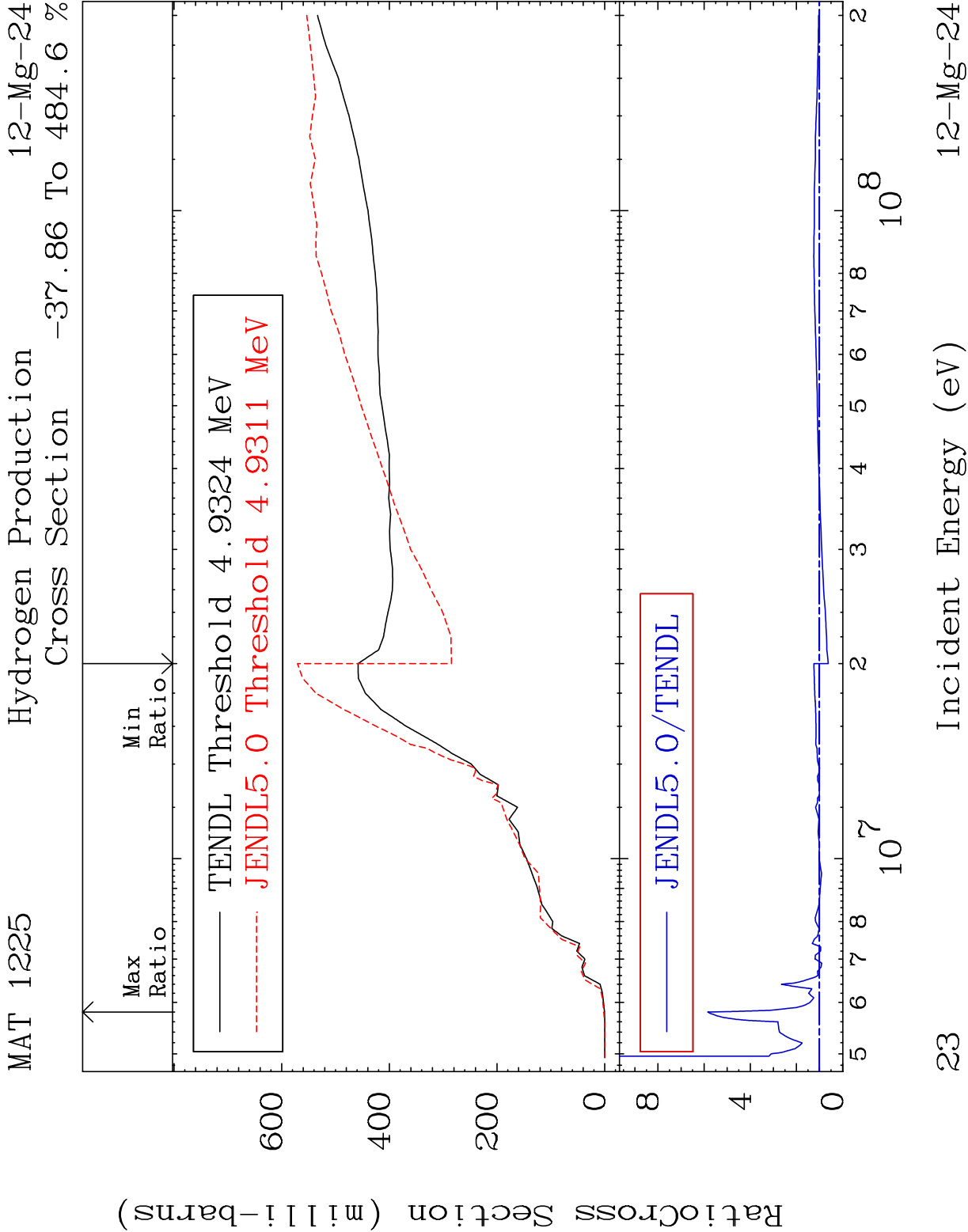


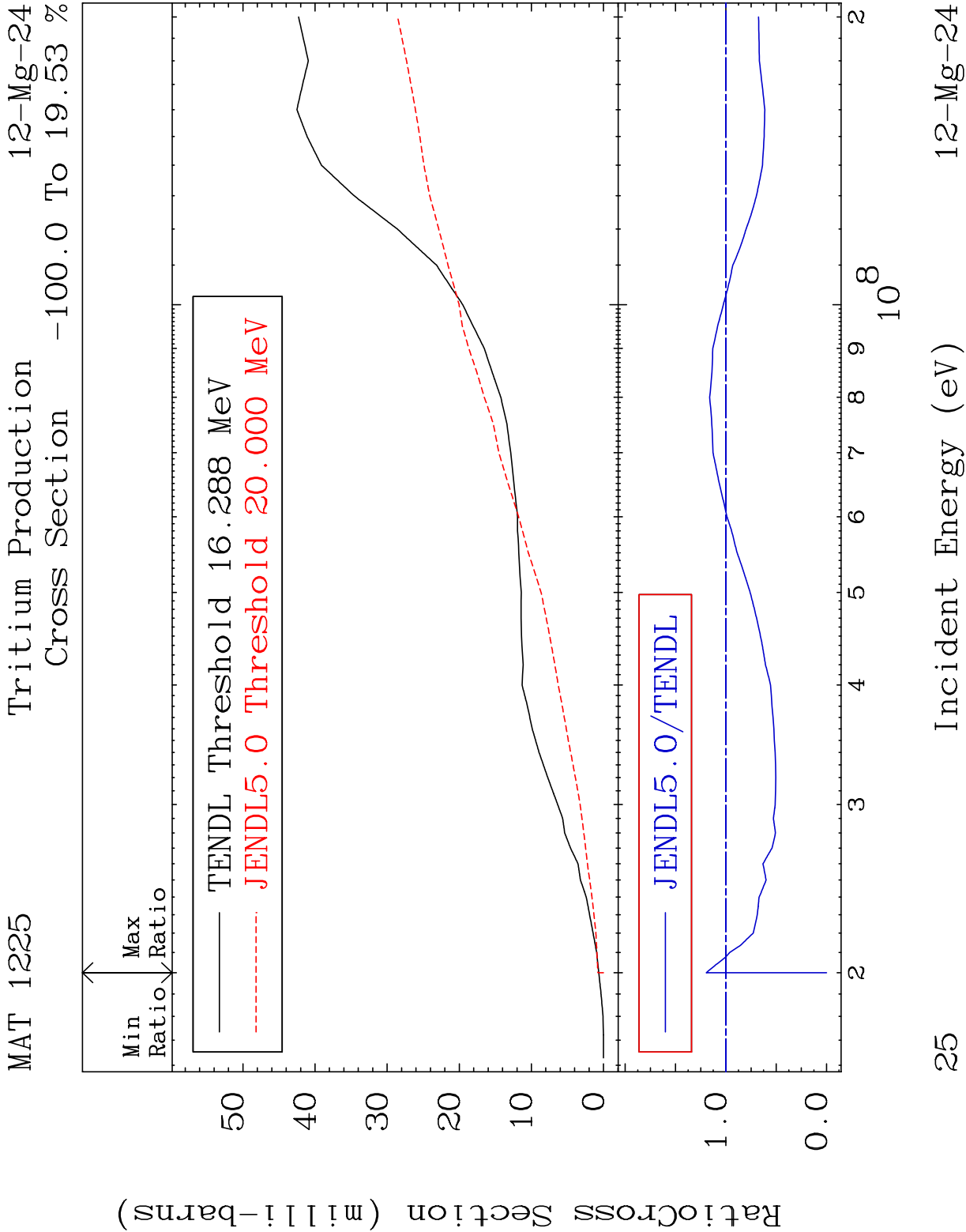


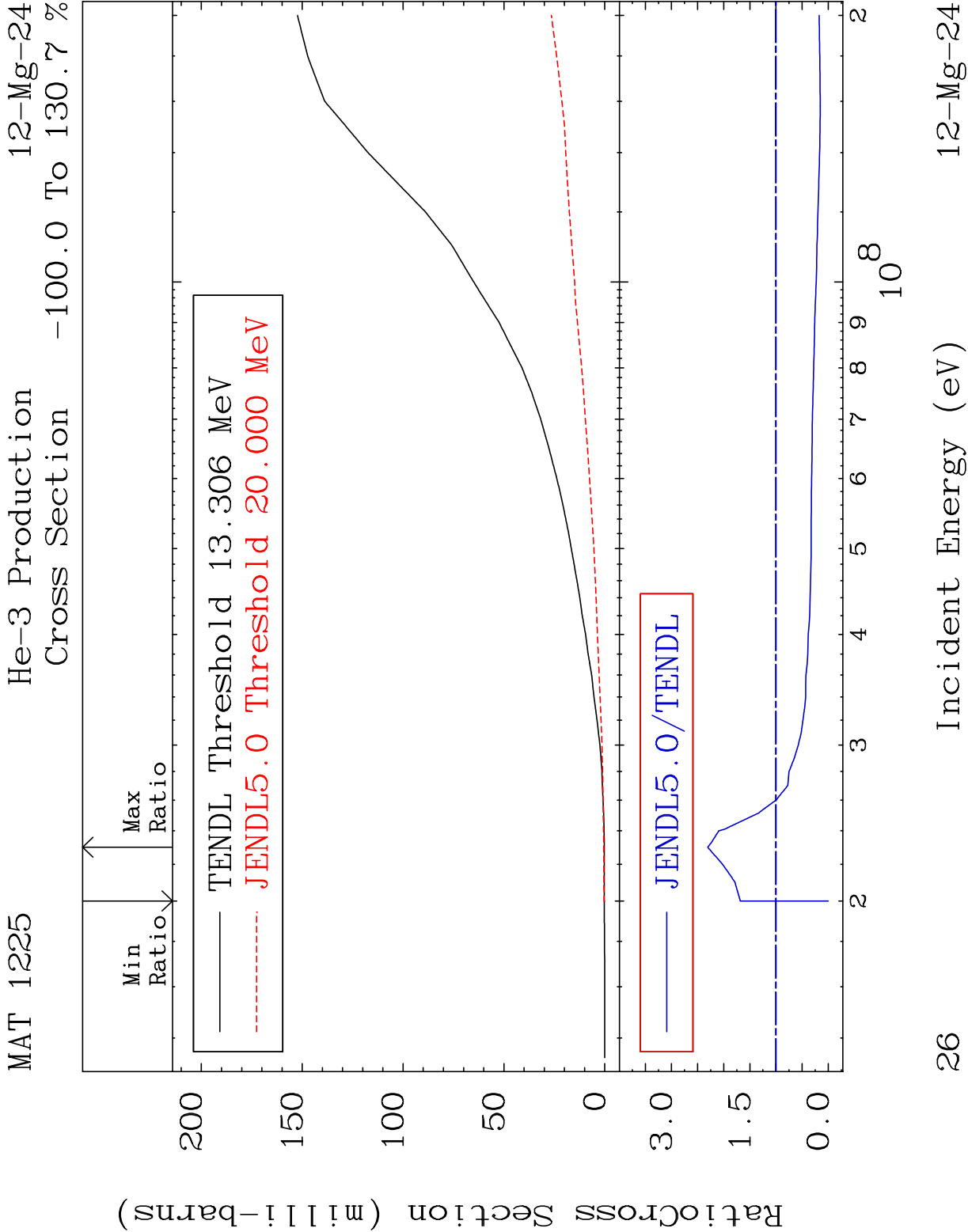


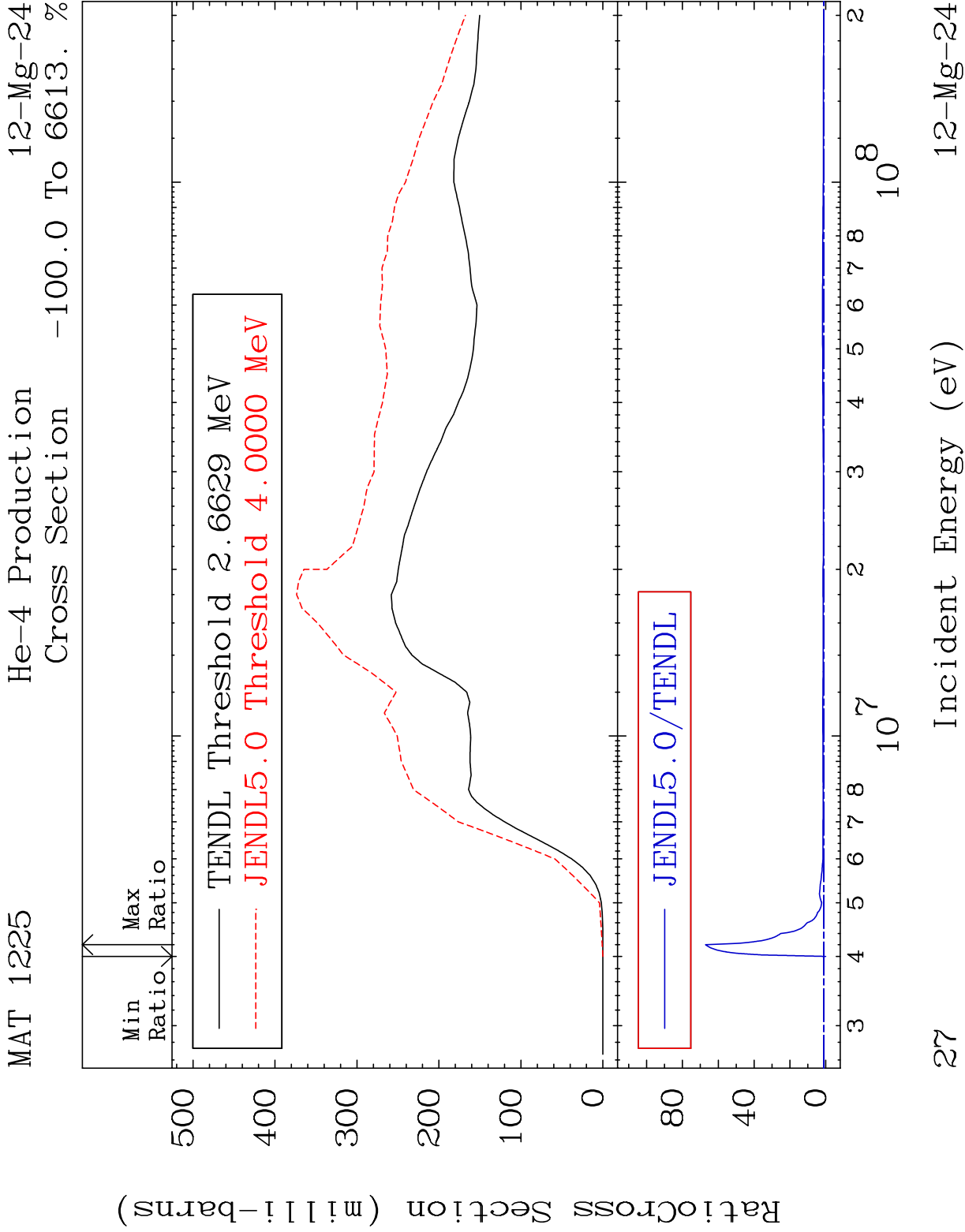


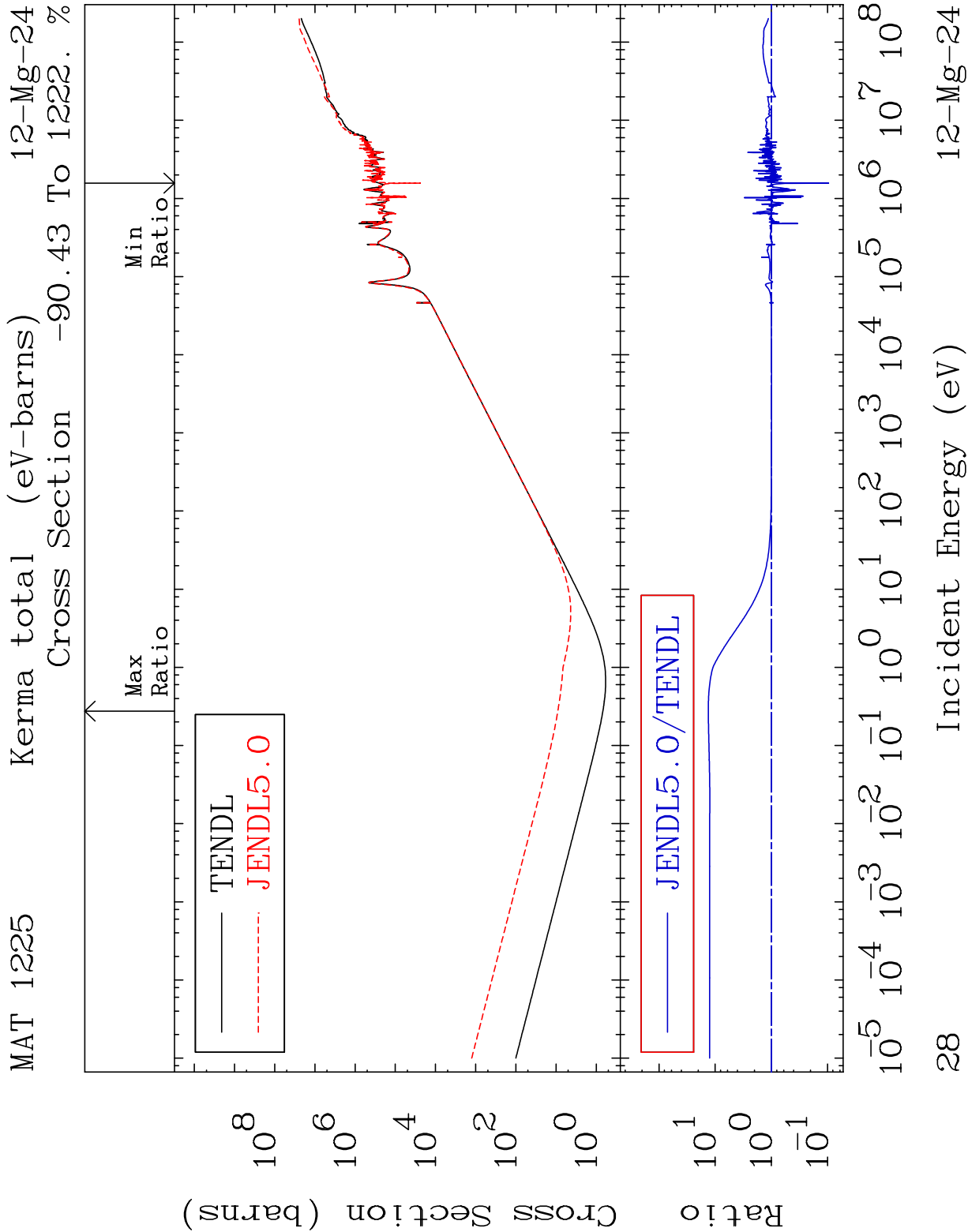


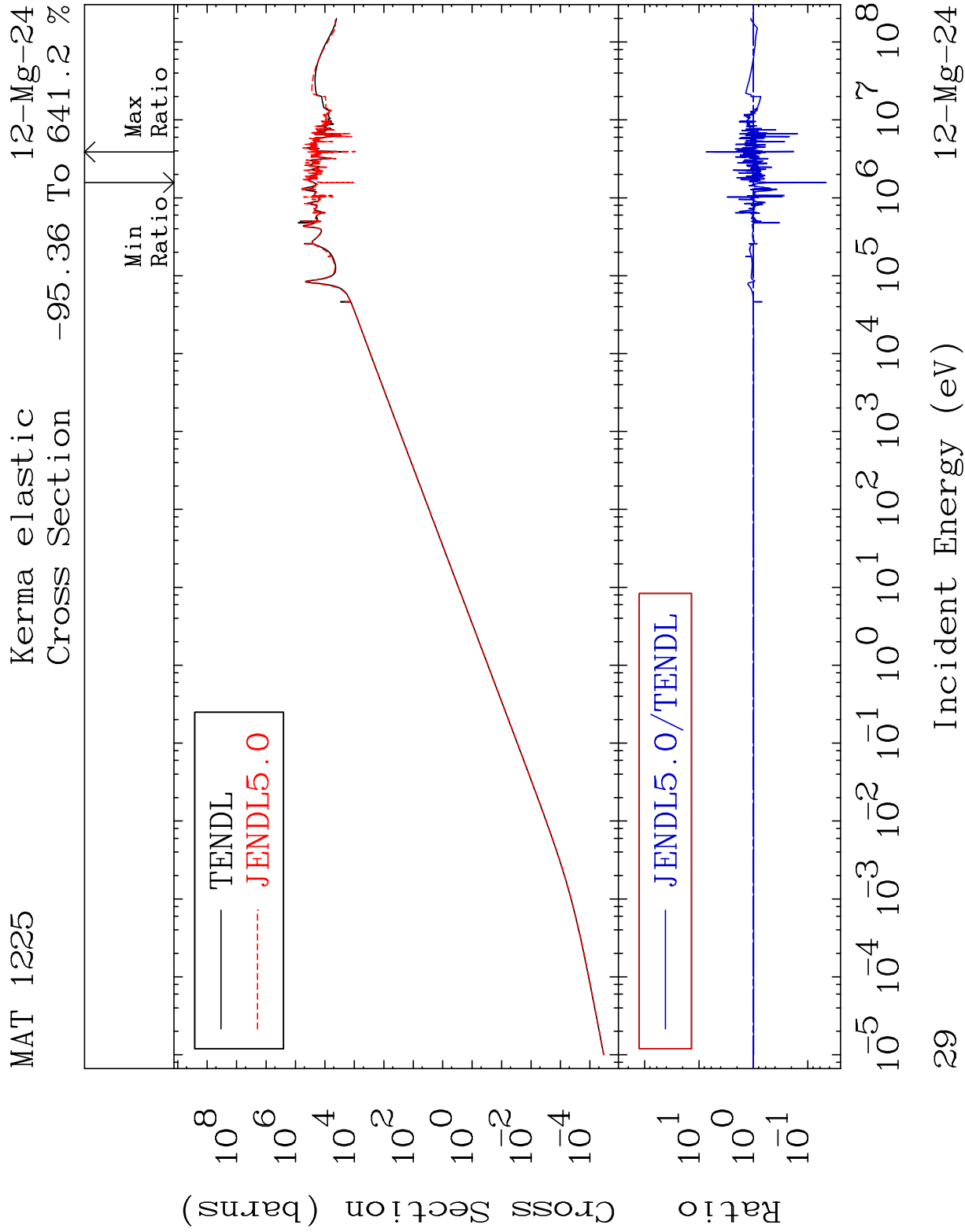


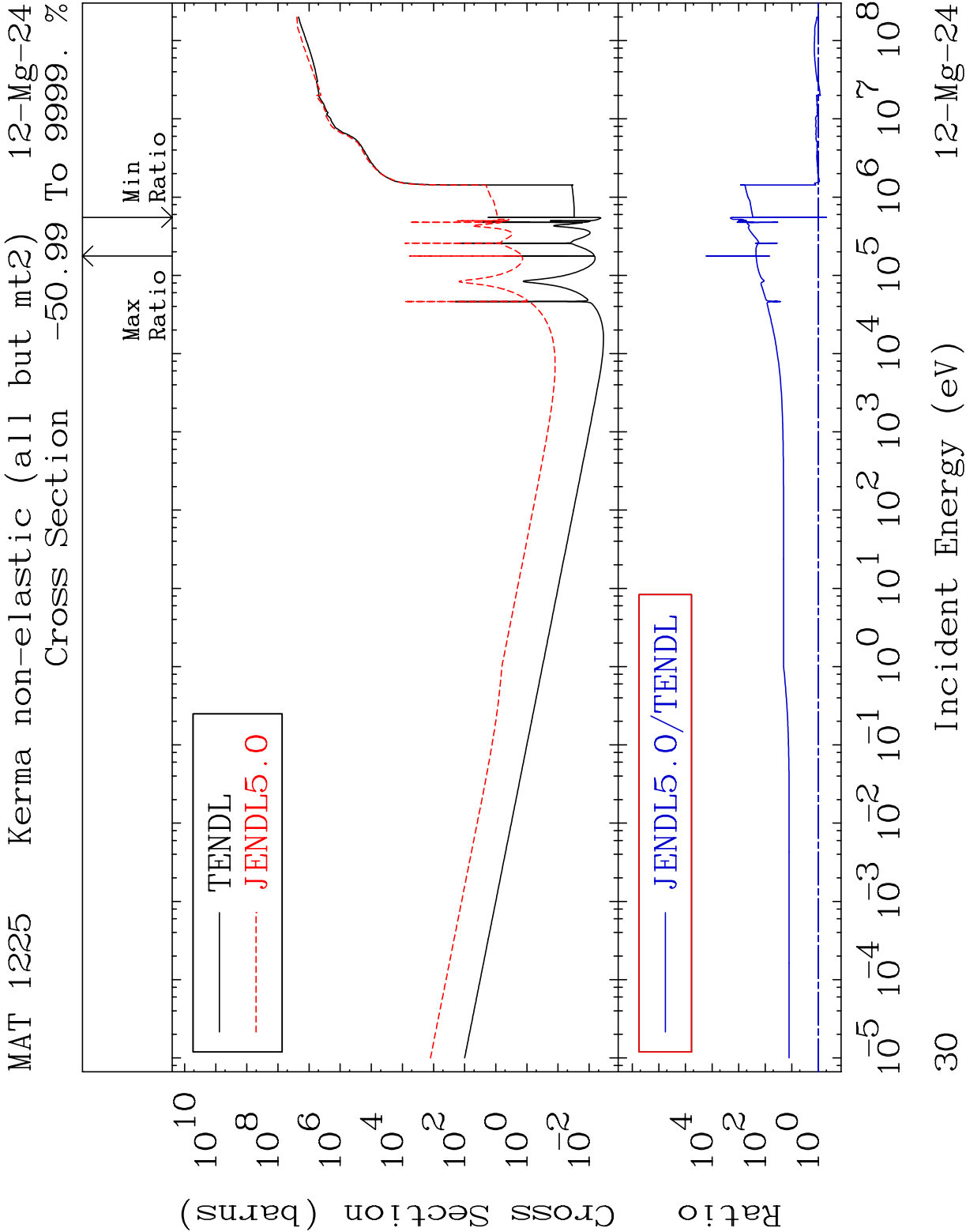


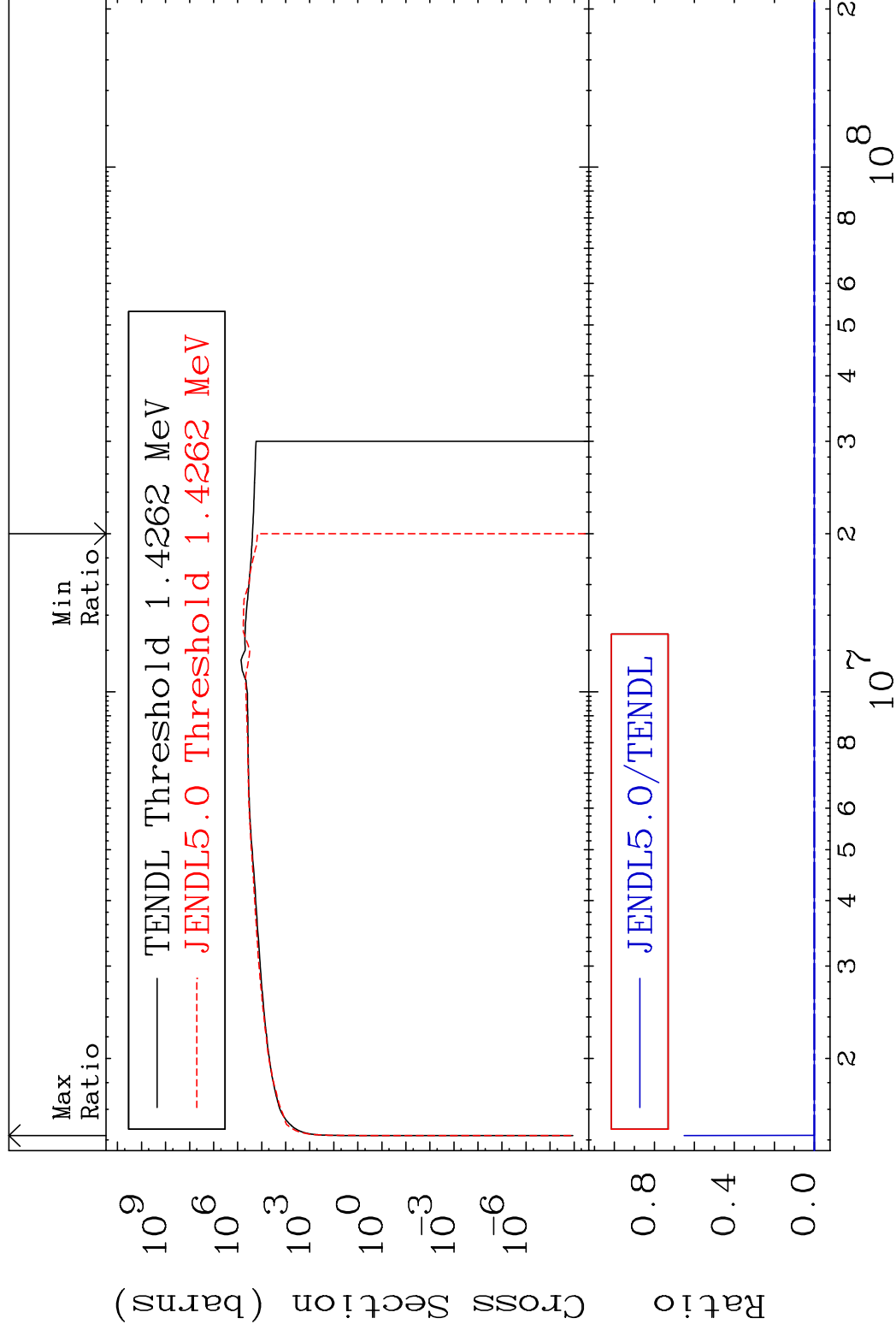




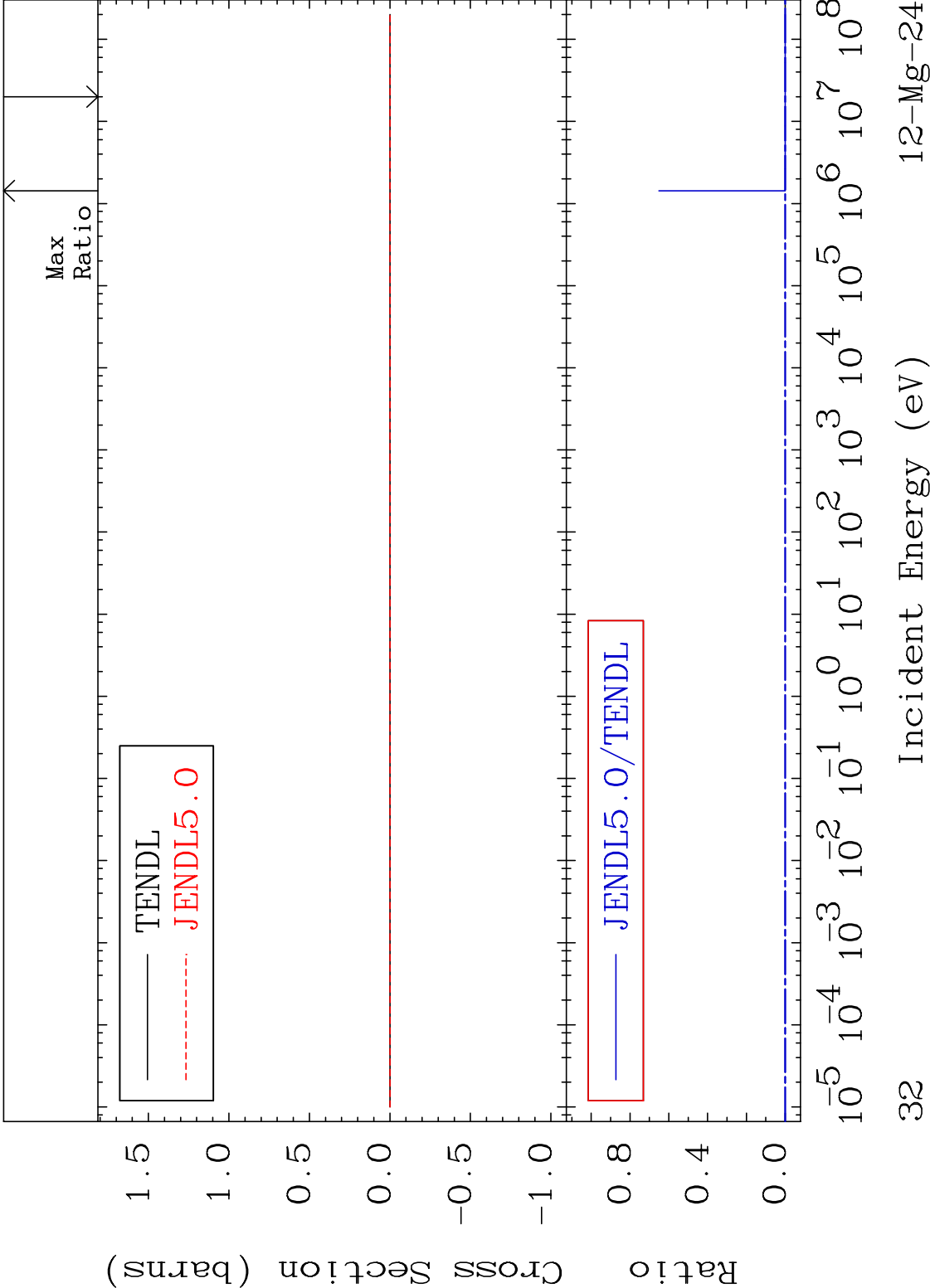


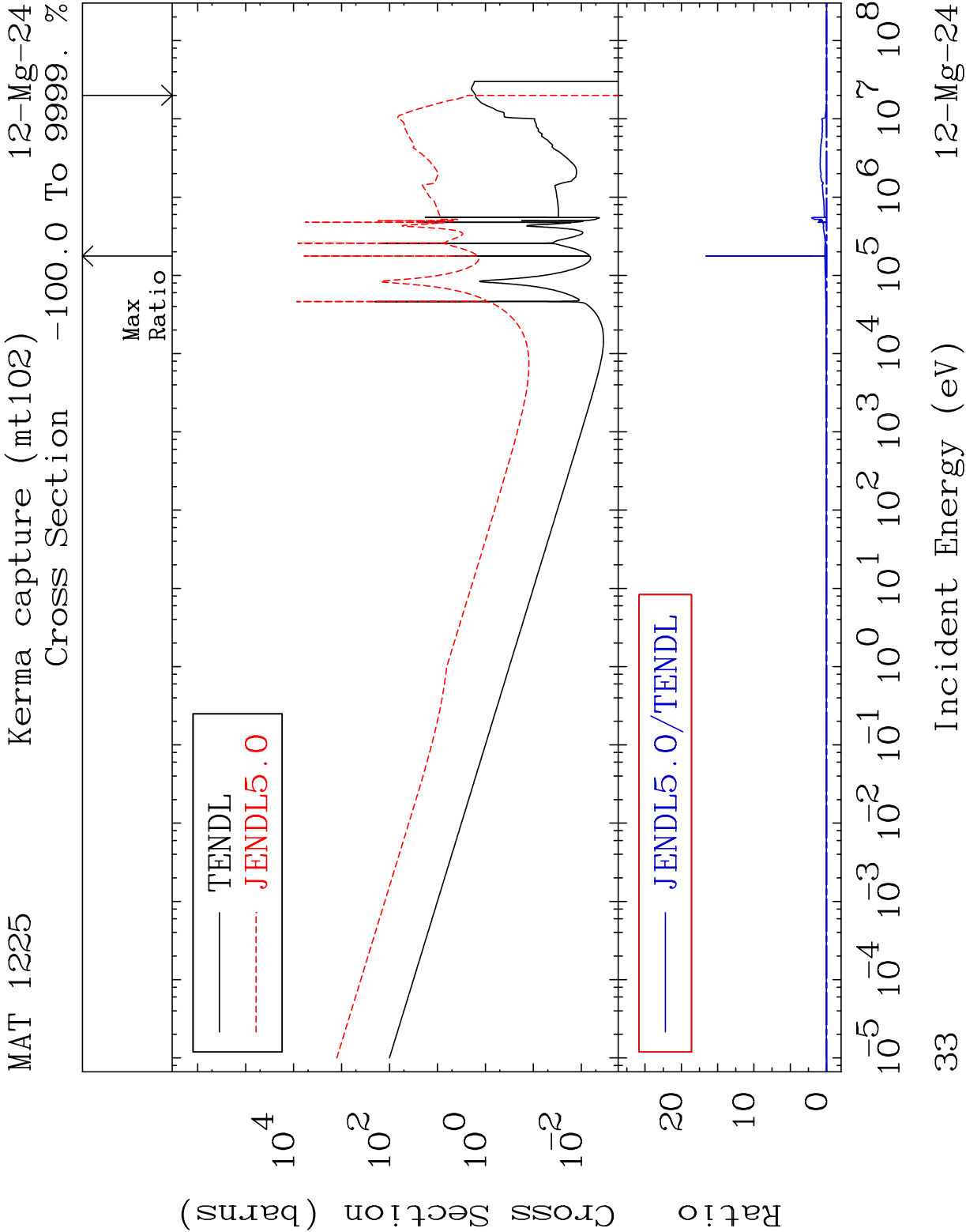


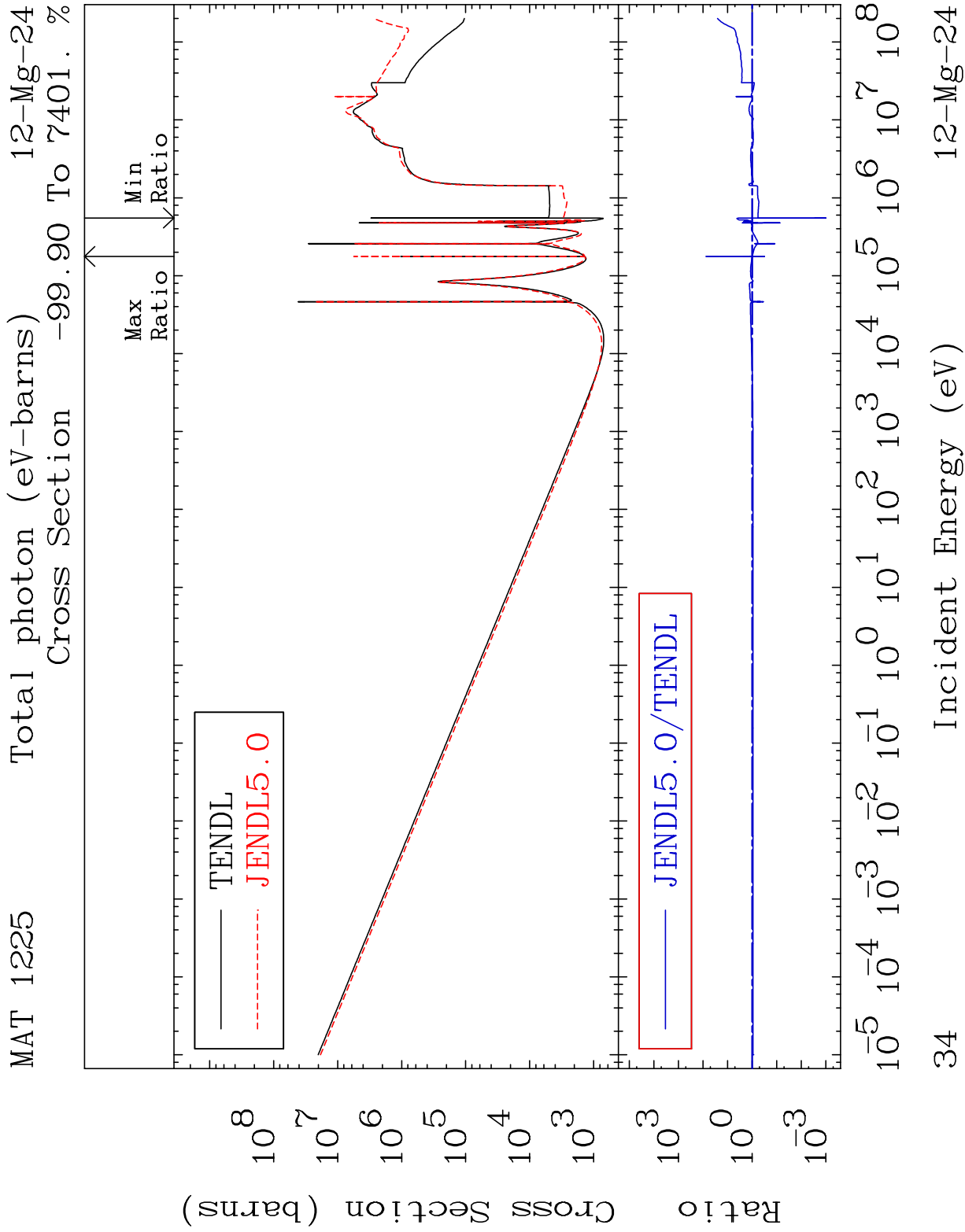




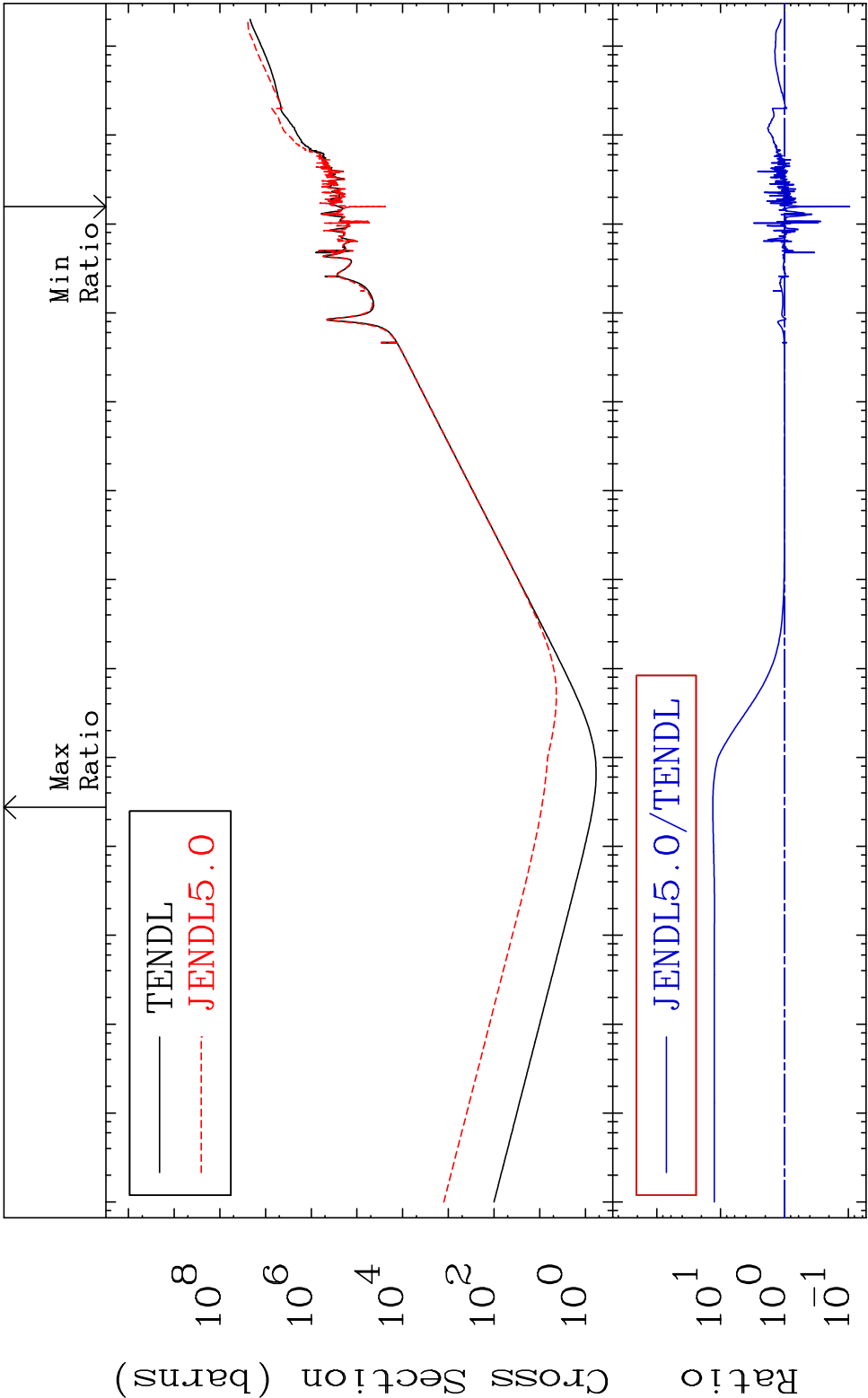
MAT 1225 Kerma fission (mt18 or mt19-20-21-38) 12-Mg-24
Cross Section -100.0 To 9999. %







MAT 1225 Total kinematic kerma (high limit) 12-Mg-24
Cross Section -90.43 To 1222. %



35 Incident Energy (eV) 12-Mg-24

