

Program EVALPLOT
(Version 2021-1)

by

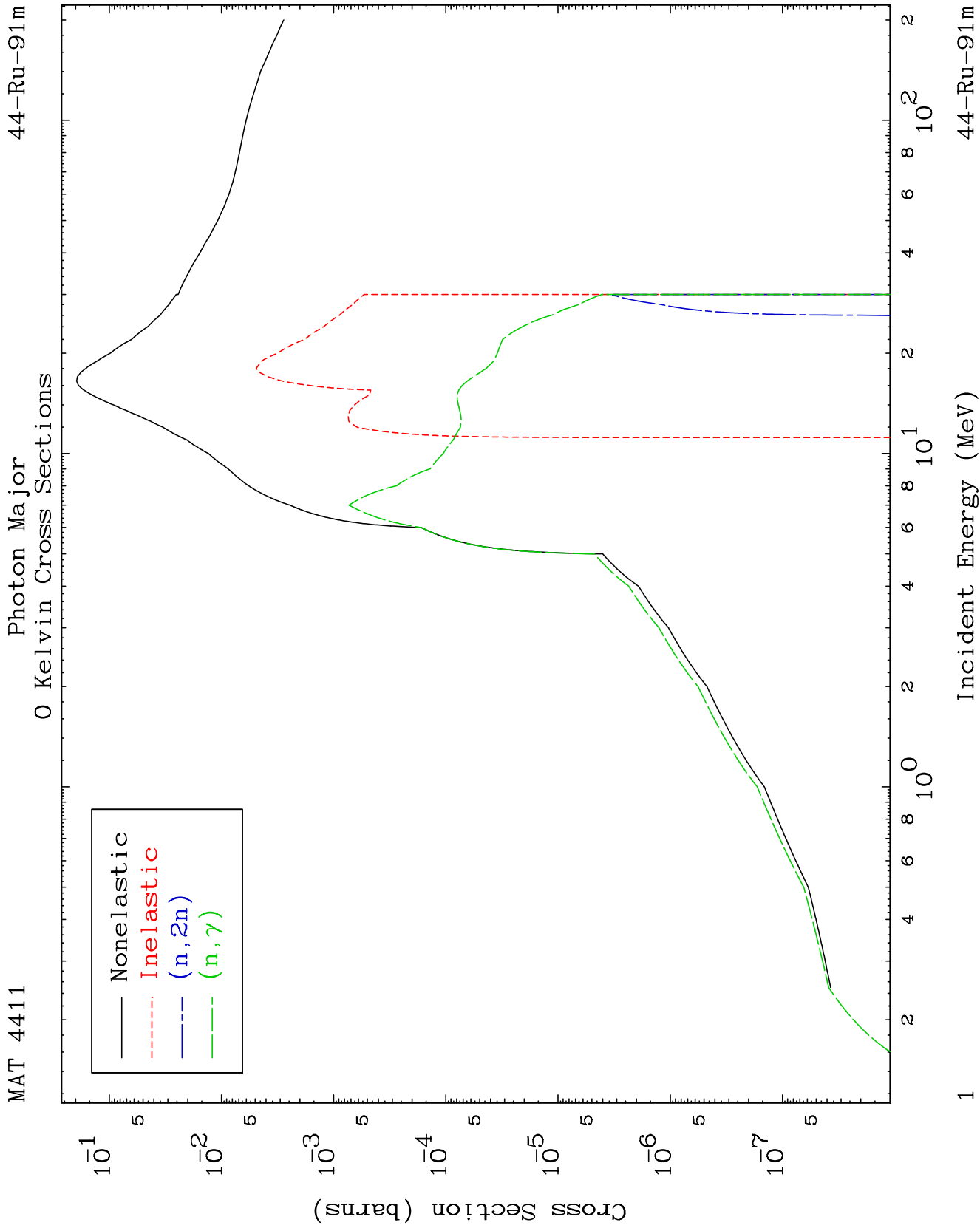
Dermott E. Cullen
(Present Contact Information)

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

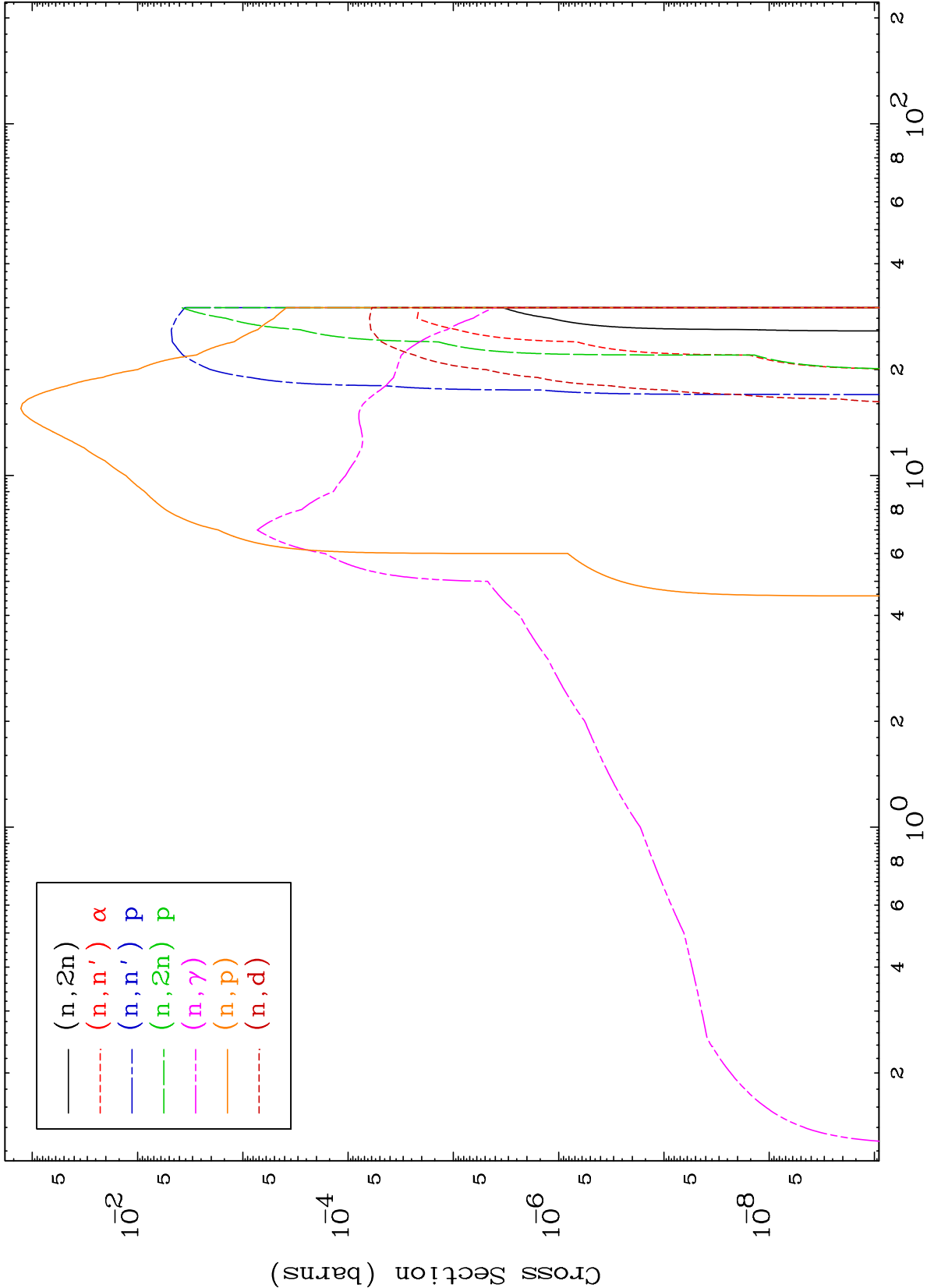
Press Mouse Button to Start



MAT 4411

Photon Neutron Absorption
0 Kelvin Cross Sections

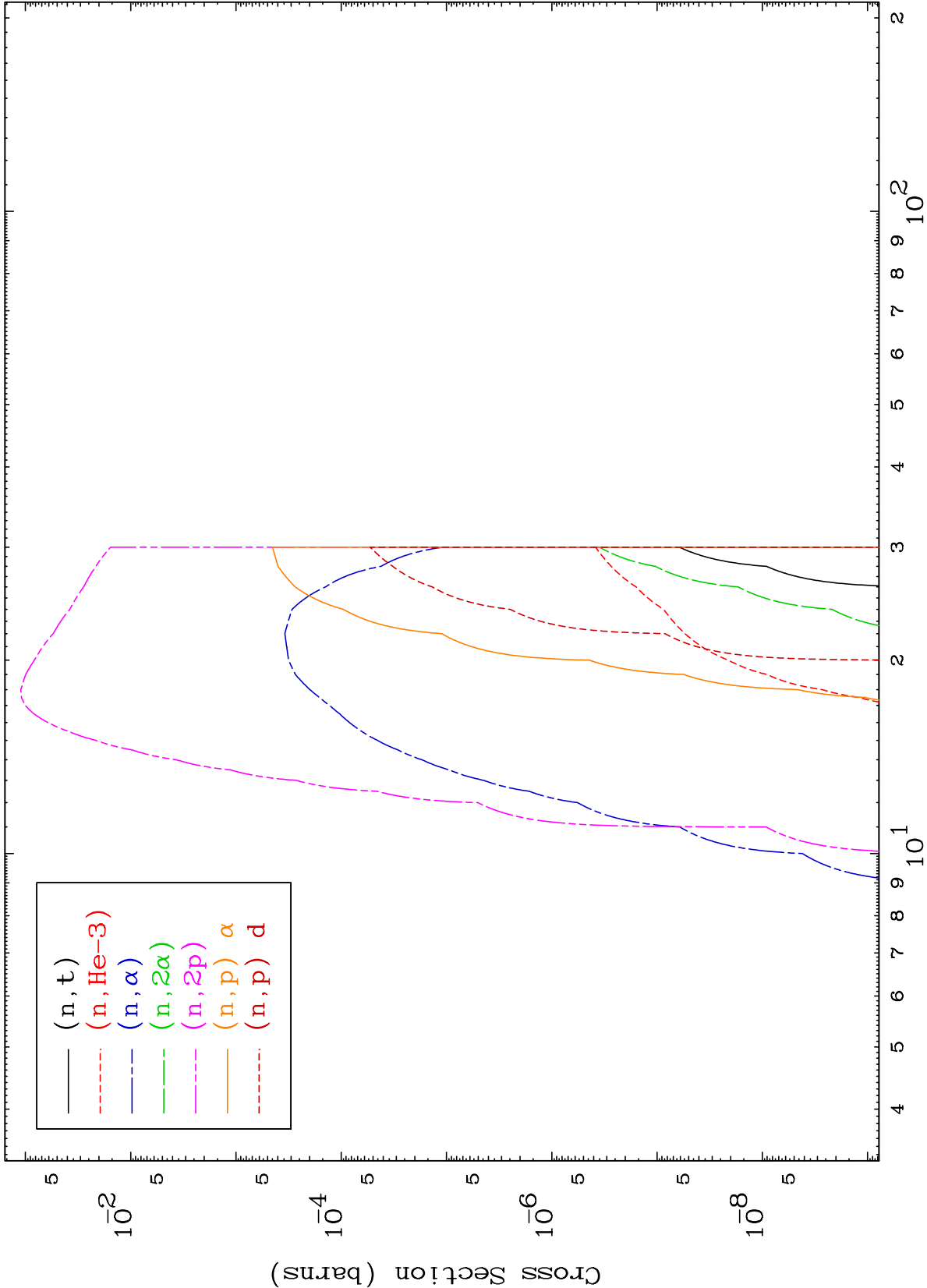
44-Ru-91m

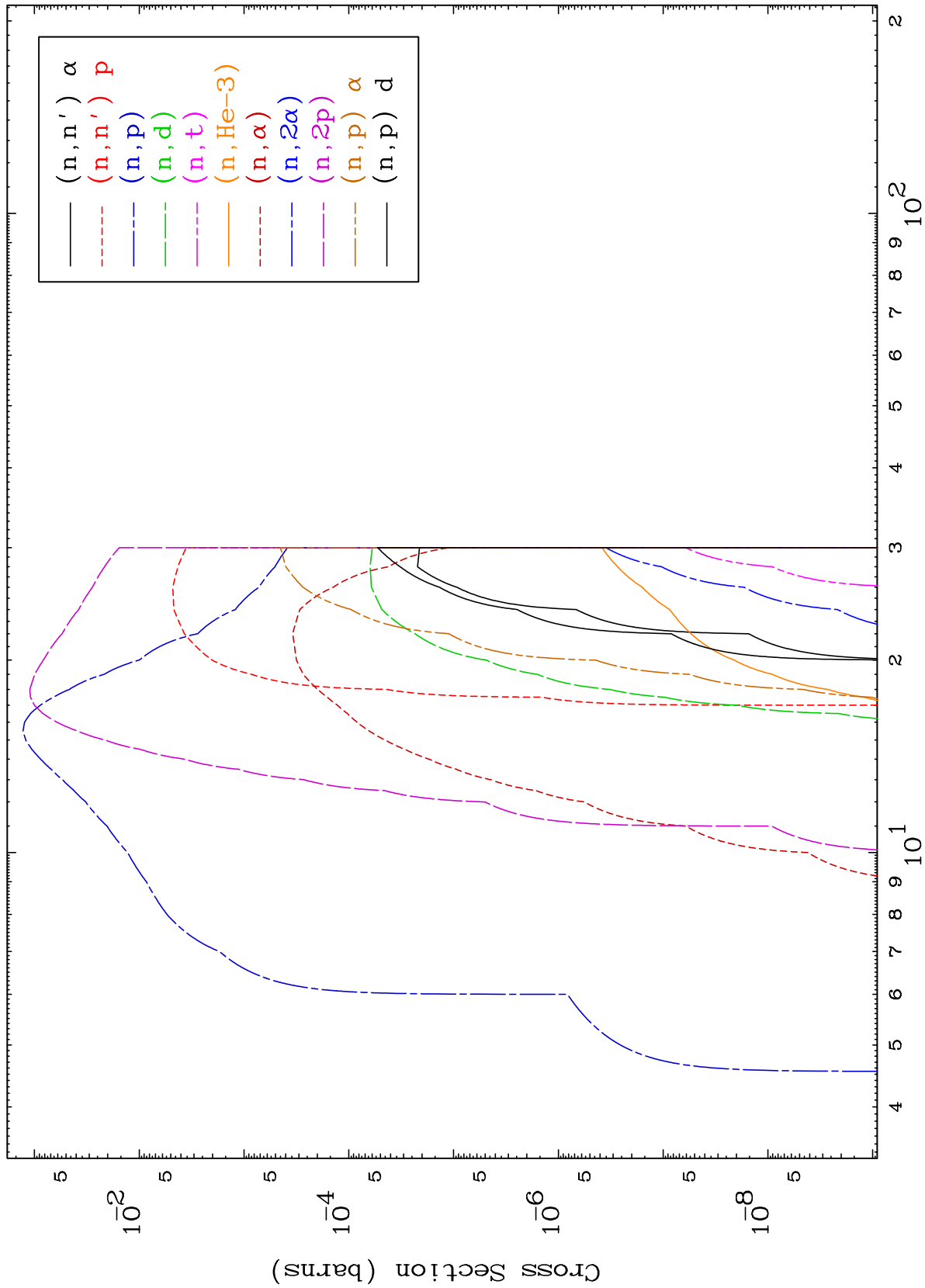


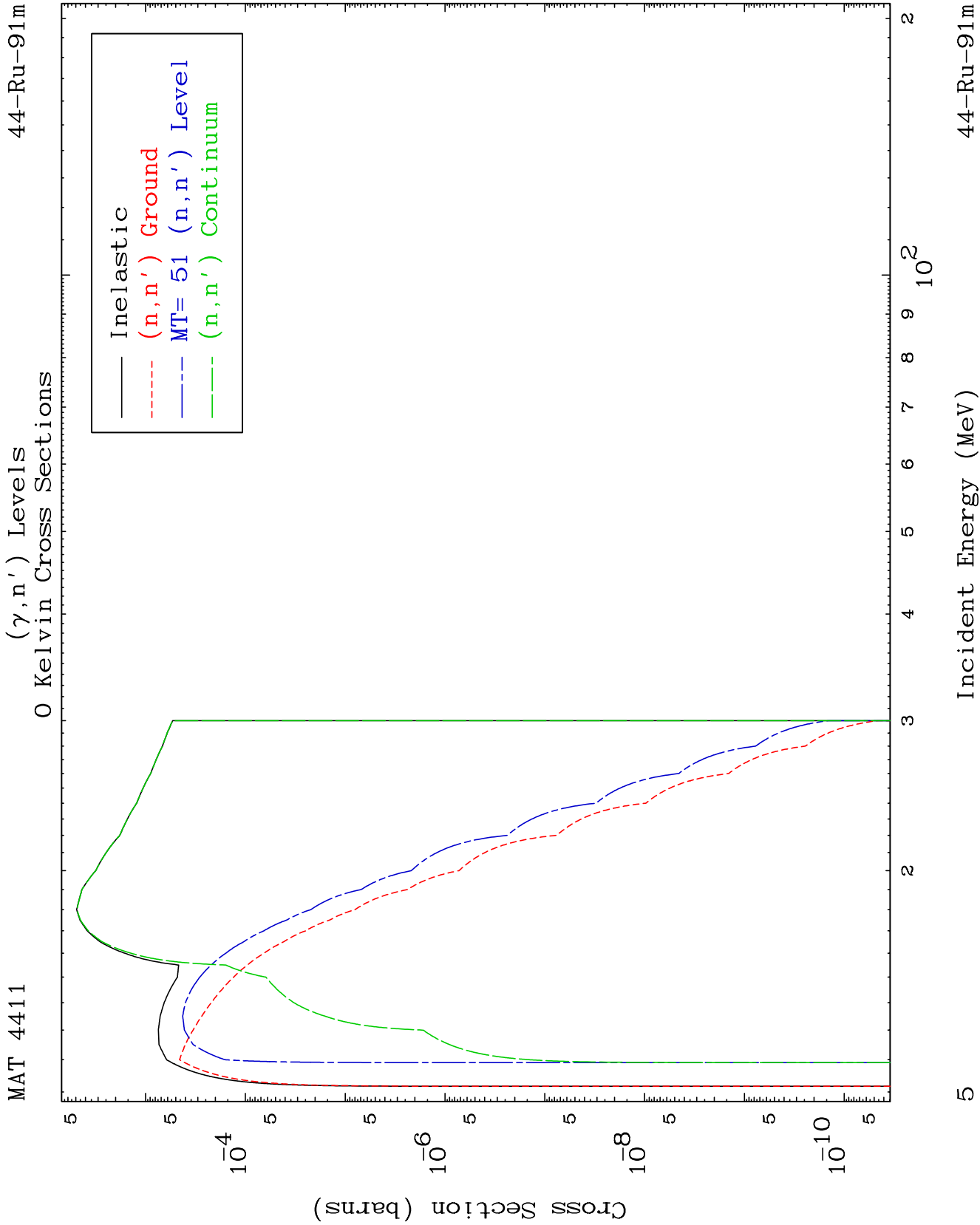
2

Incident Energy (MeV)

44-Ru-91m



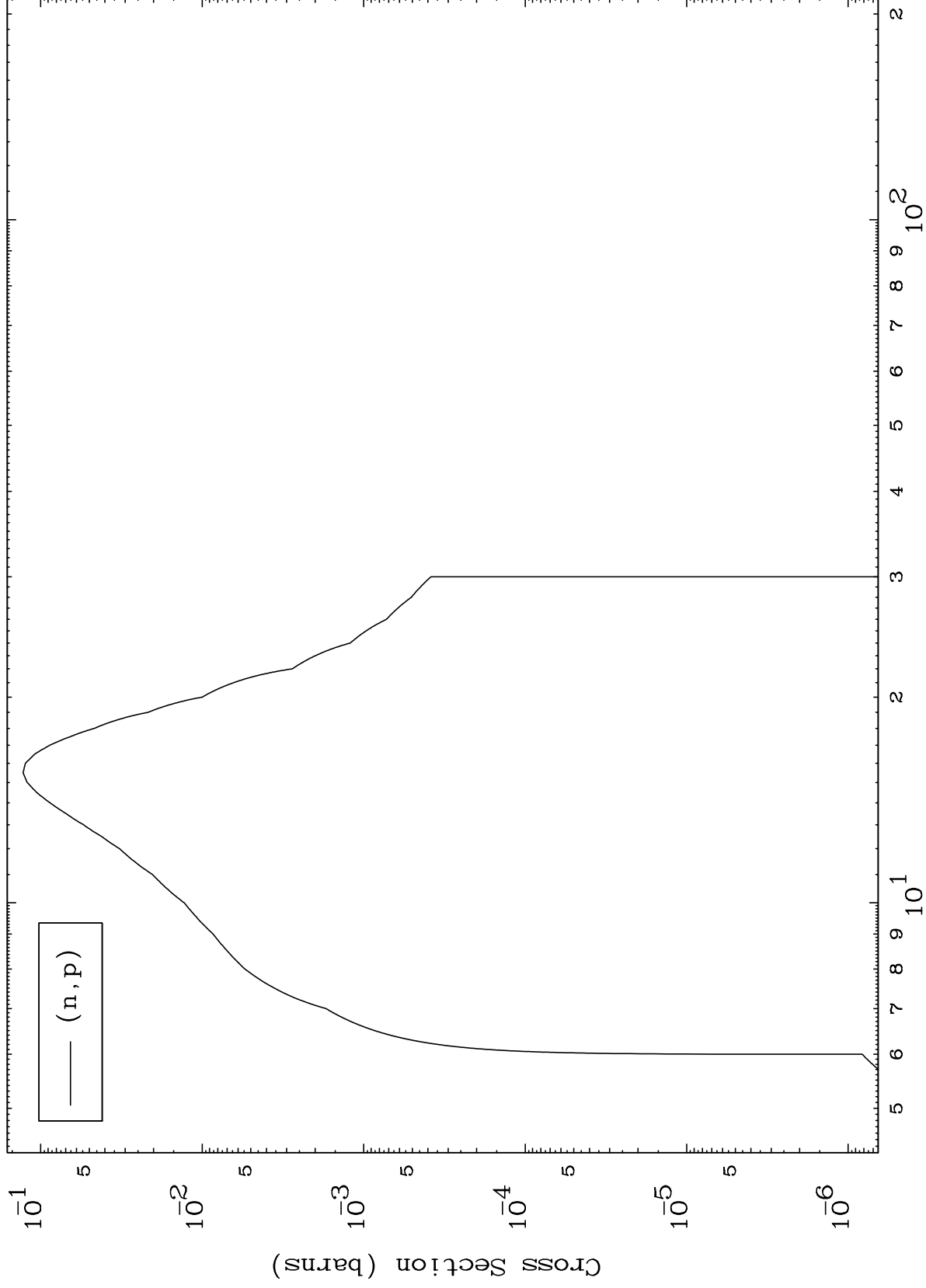




MAT 4411

44-Ru-91m

(γ, p) Levels
0 Kelvin Cross Sections



6

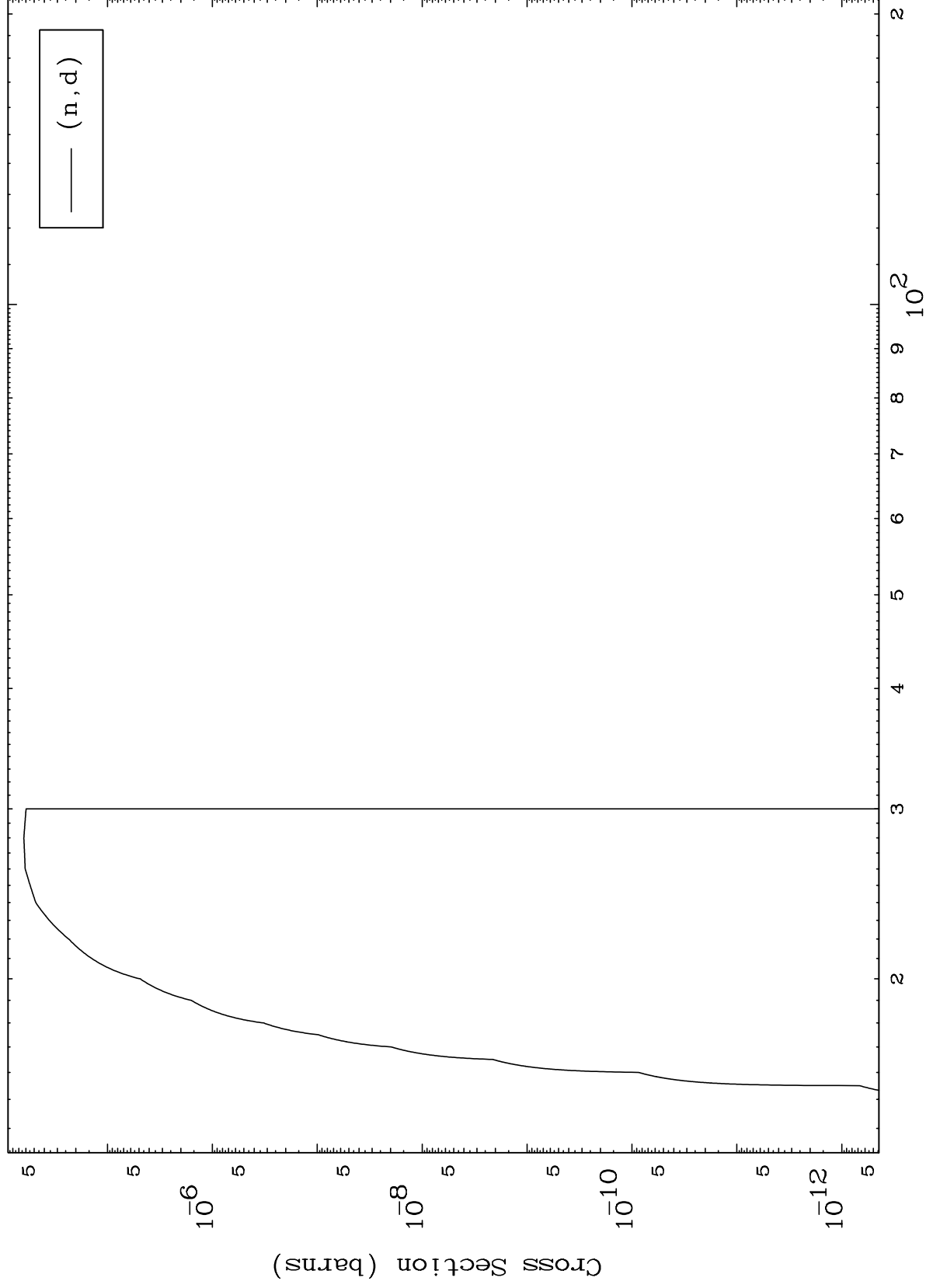
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

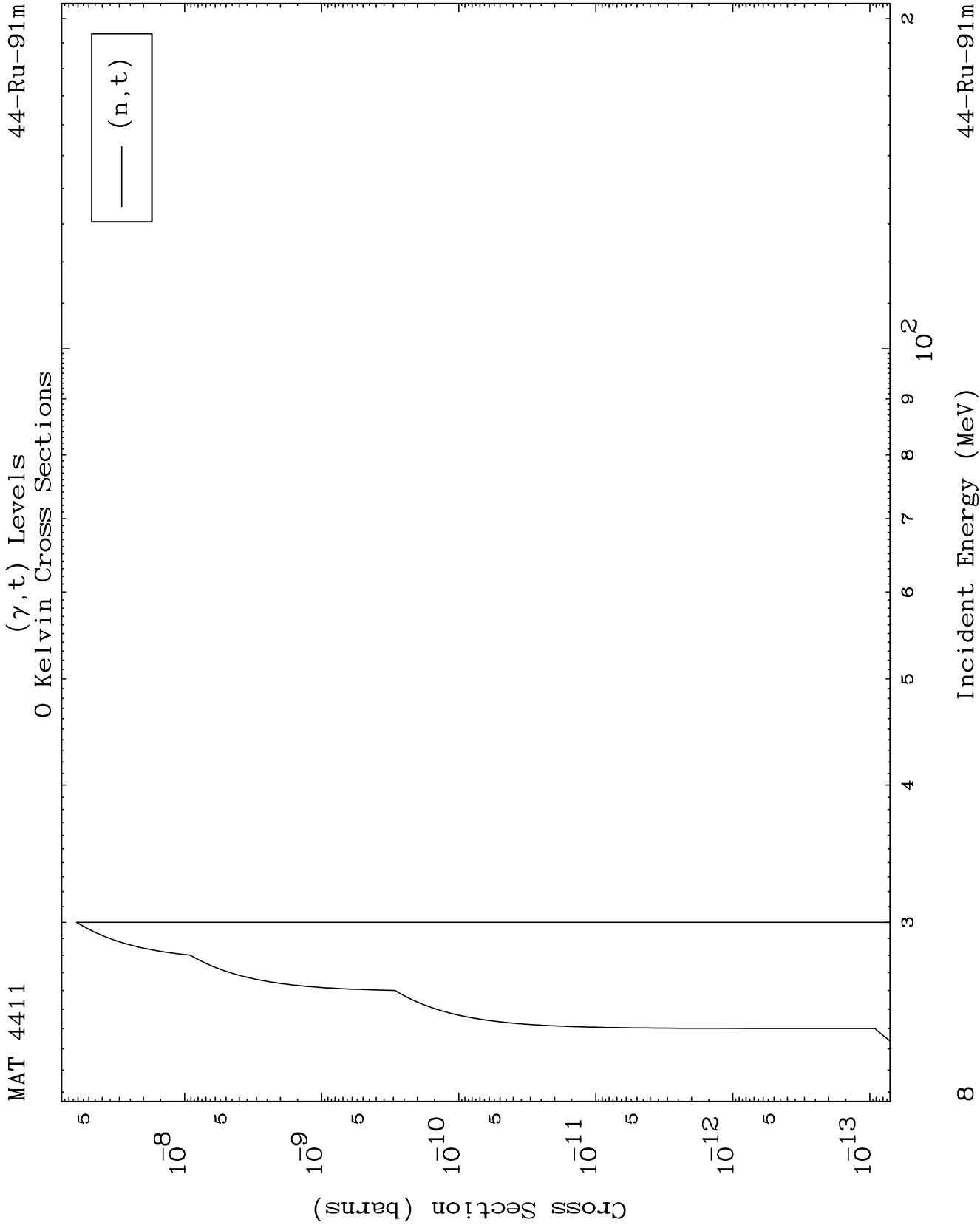
(γ, d) Levels
0 Kelvin Cross Sections

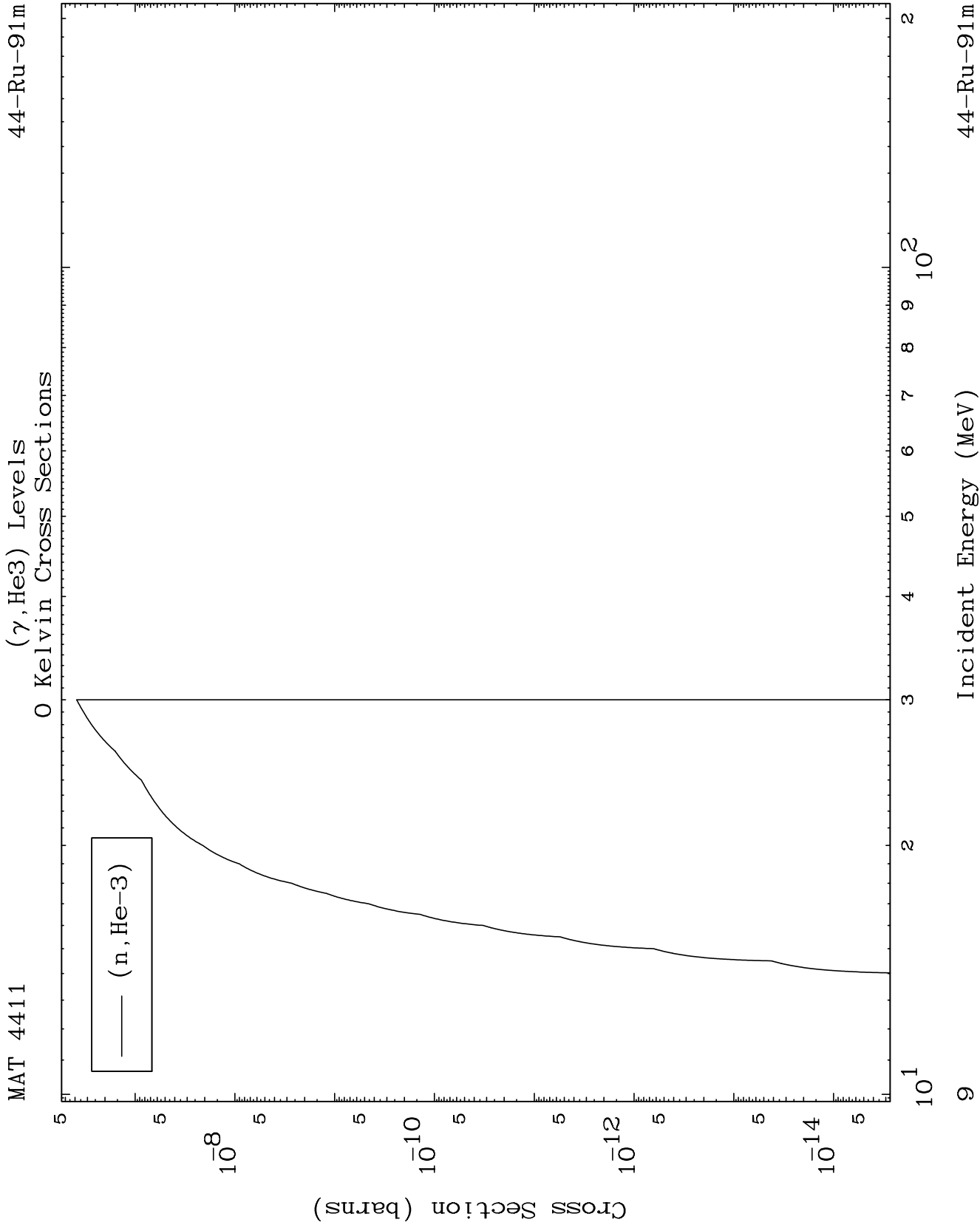


7

44-Ru-91m

Incident Energy (MeV)

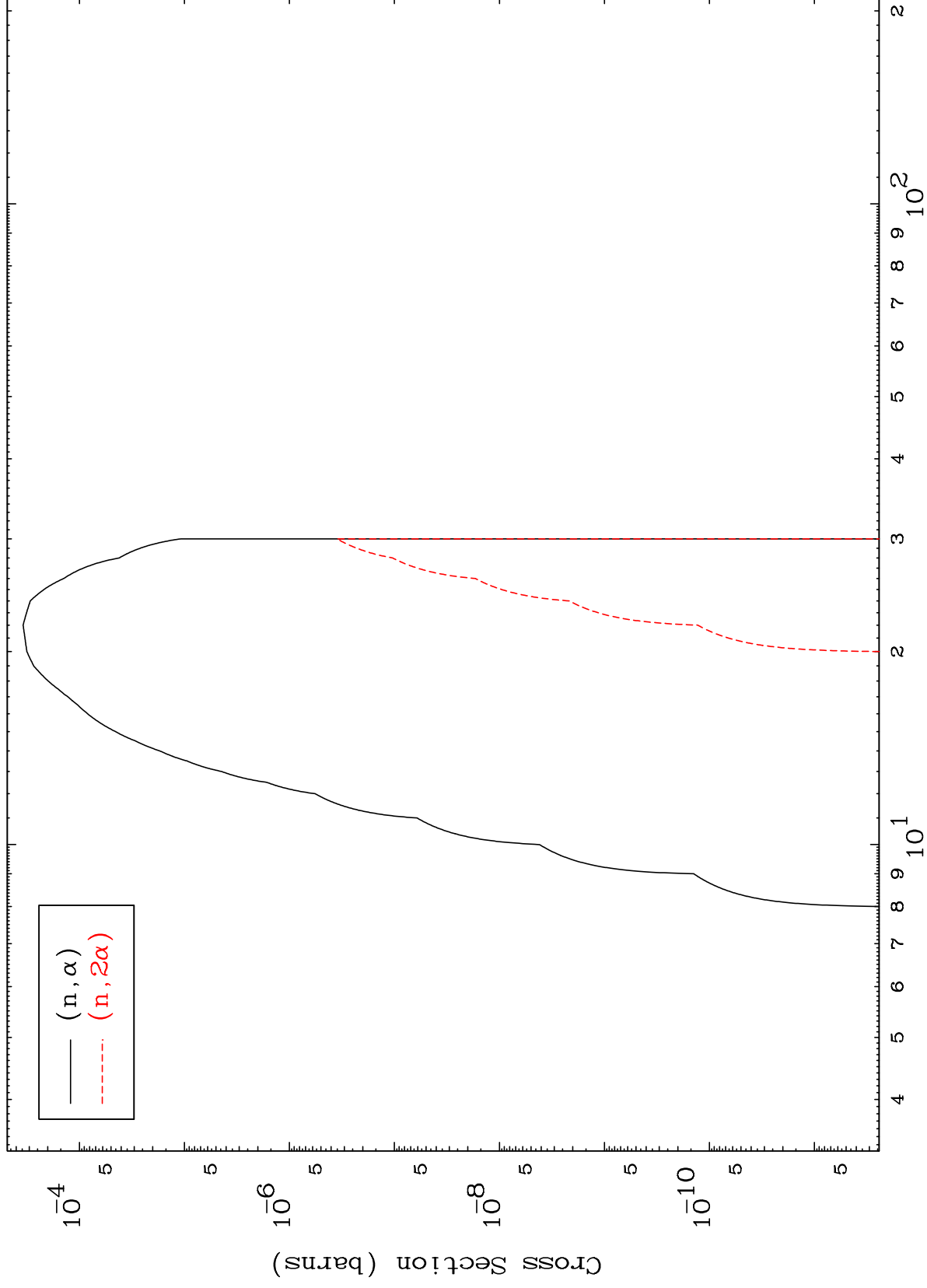




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44-Ru-91m

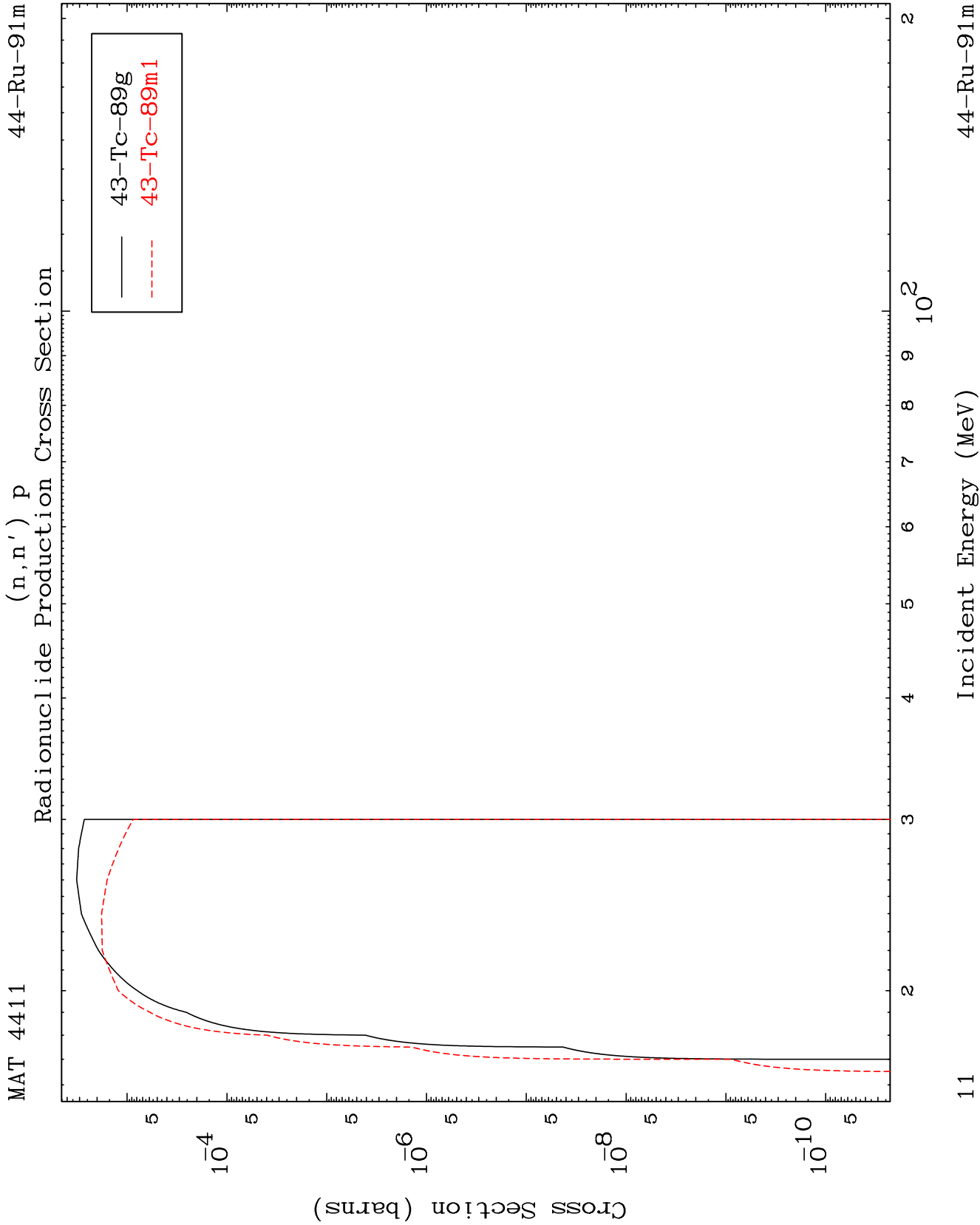
(γ, α) Levels
0 Kelvin Cross Sections

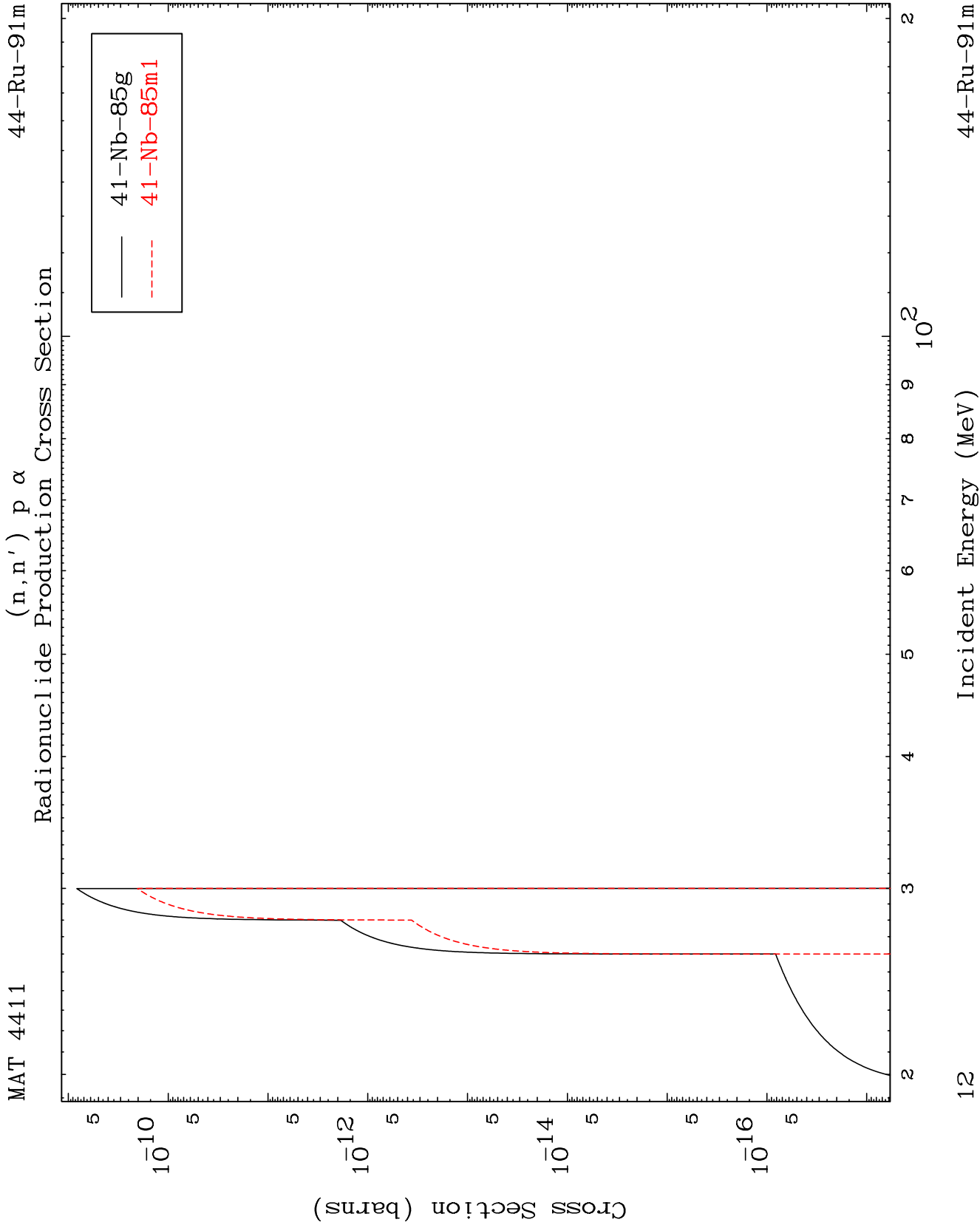


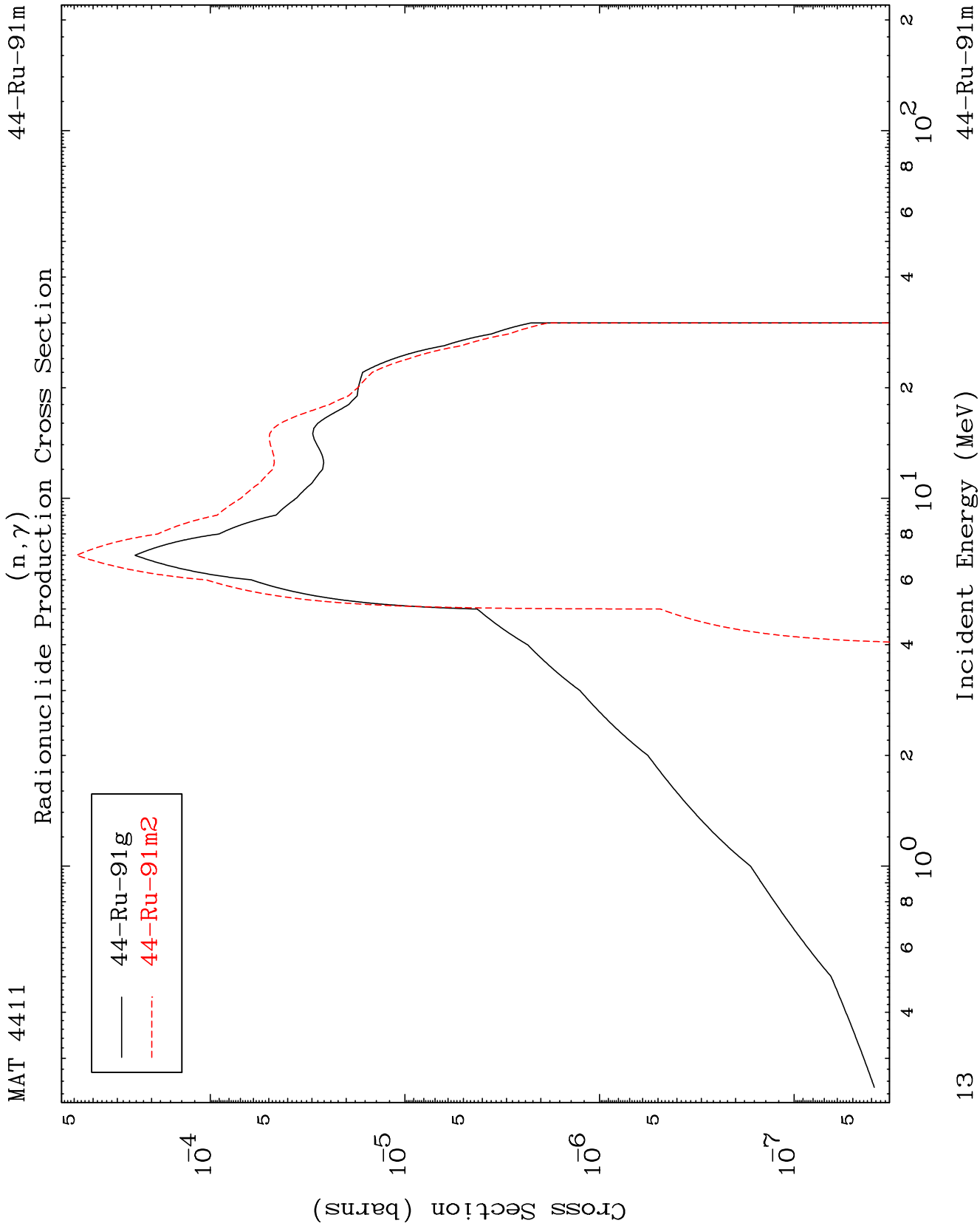
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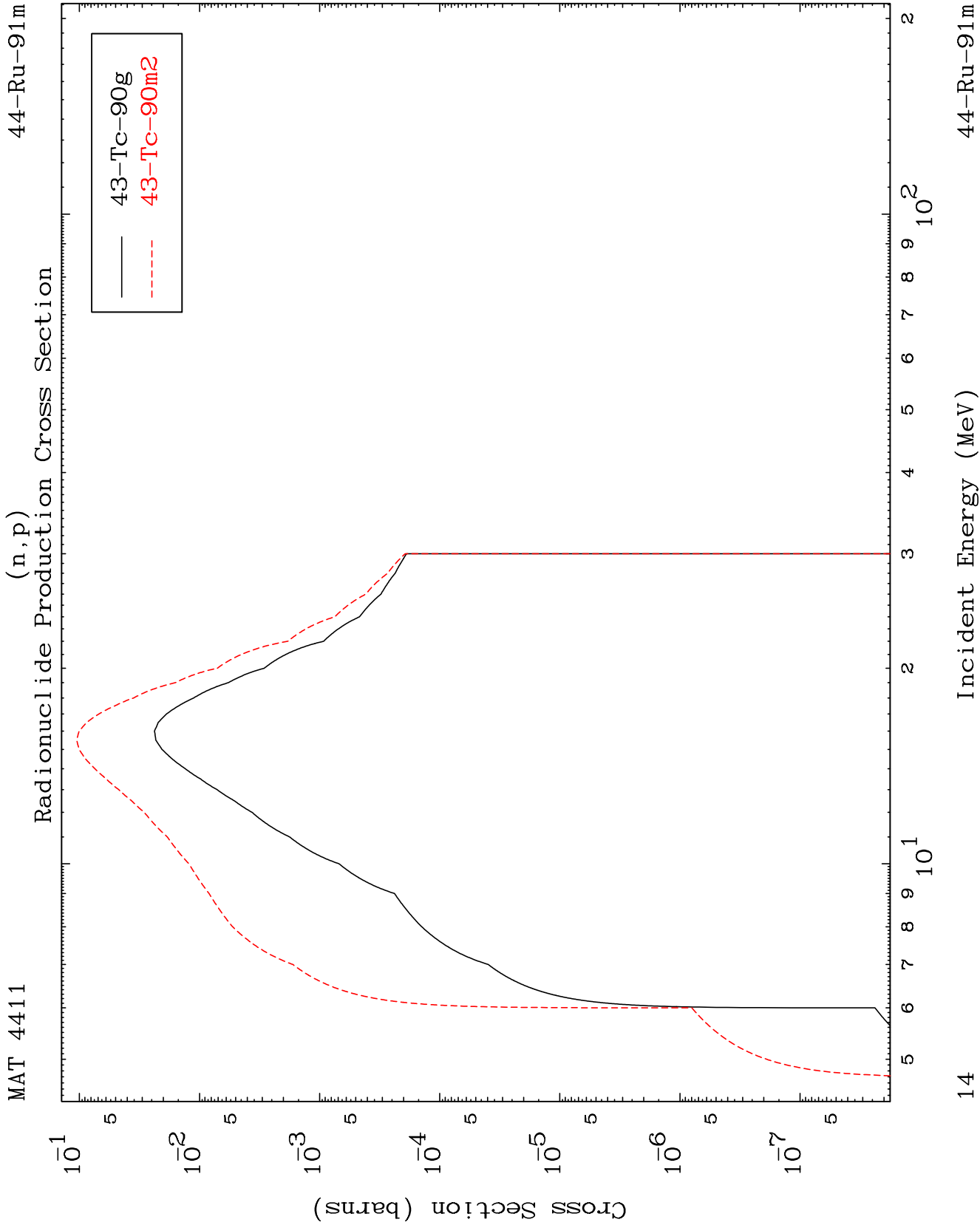
Incident Energy (MeV)

44-Ru-91m





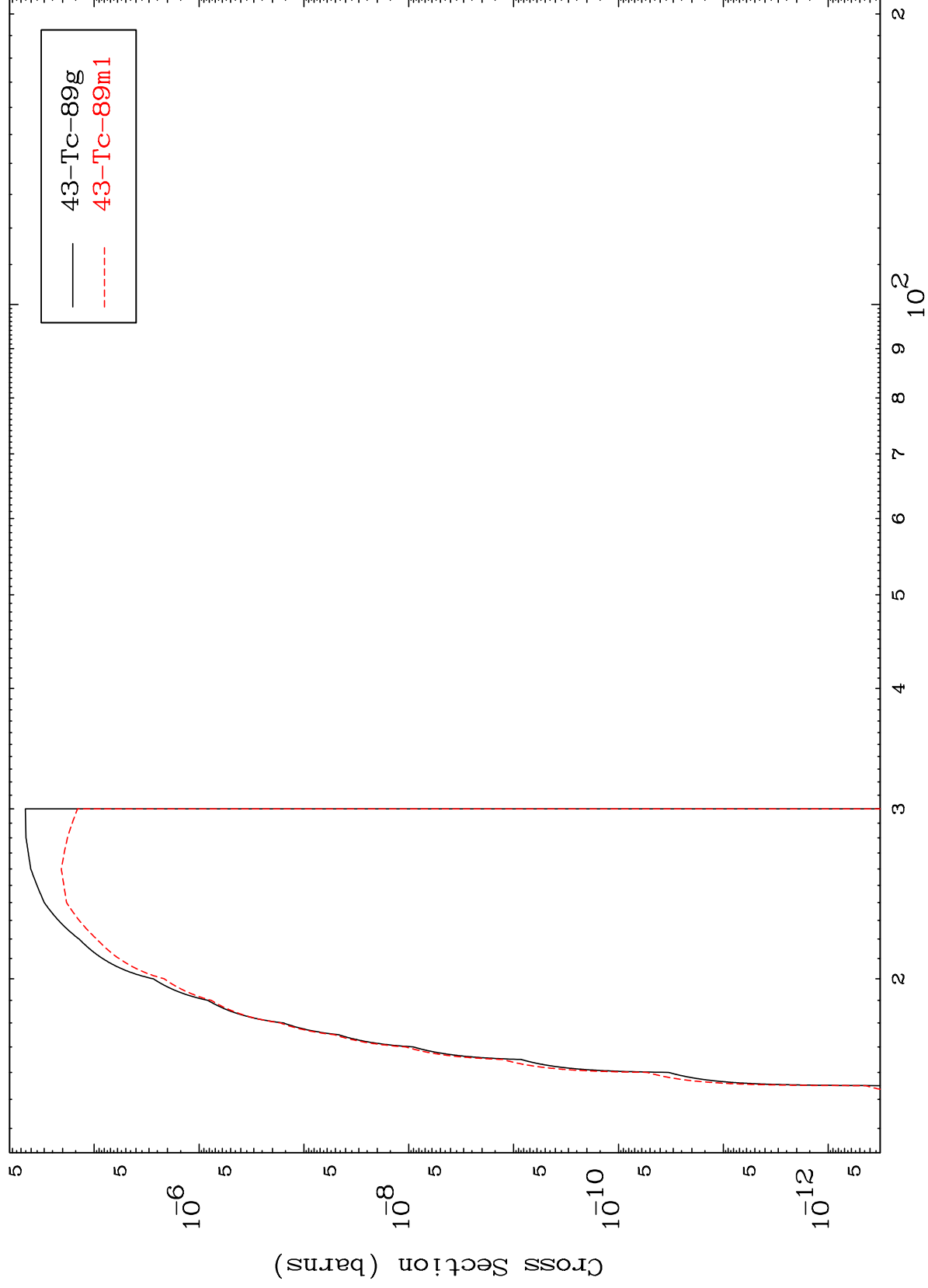




MAT 4411

44-Ru-91m

(n,d)
Radionuclide Production Cross Section



44-Ru-91m

Incident Energy (MeV)

15

