

Program EVALPLOT
(Version 2021-1)

by

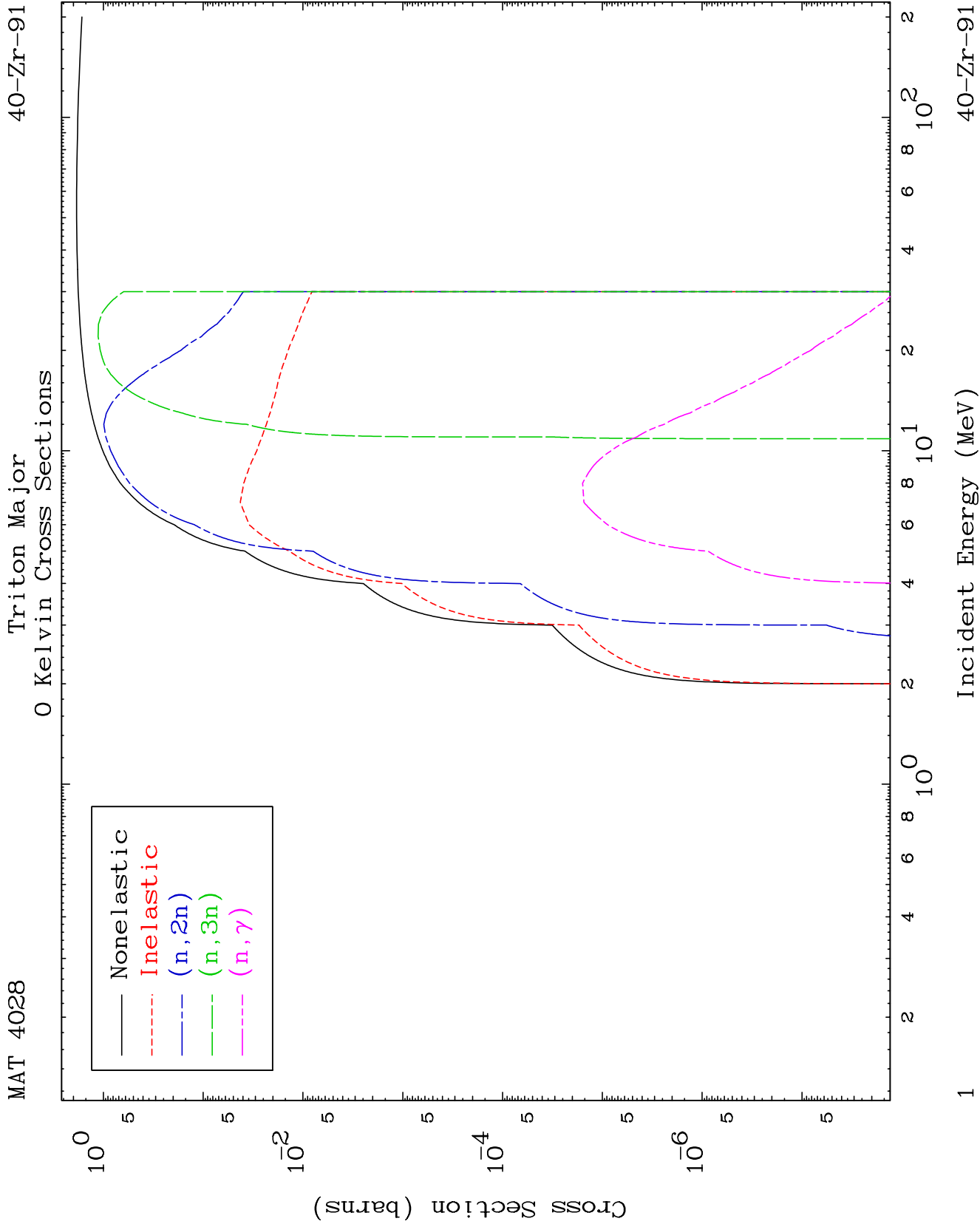
Dermott E. Cullen
(Present Contact Information)

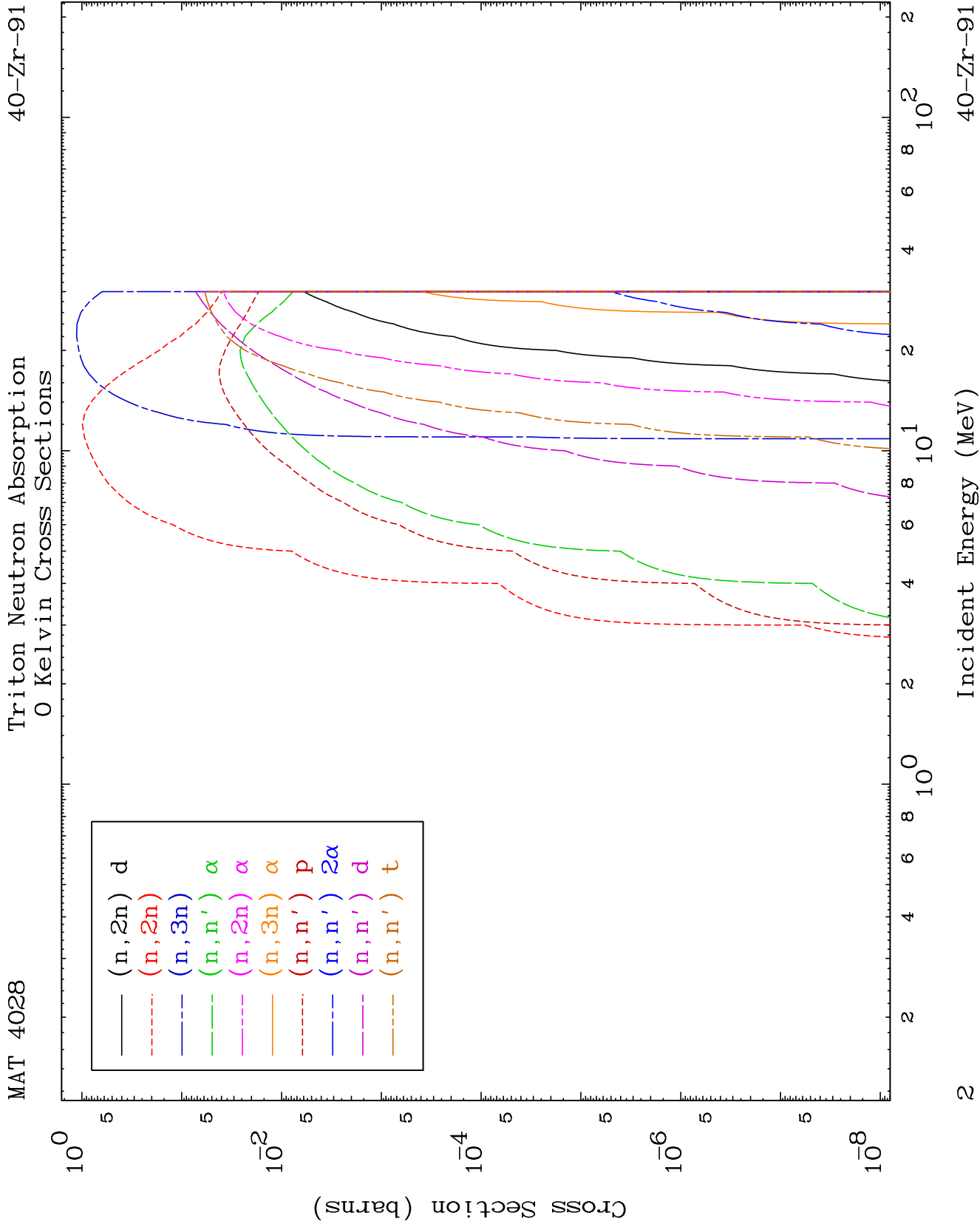
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

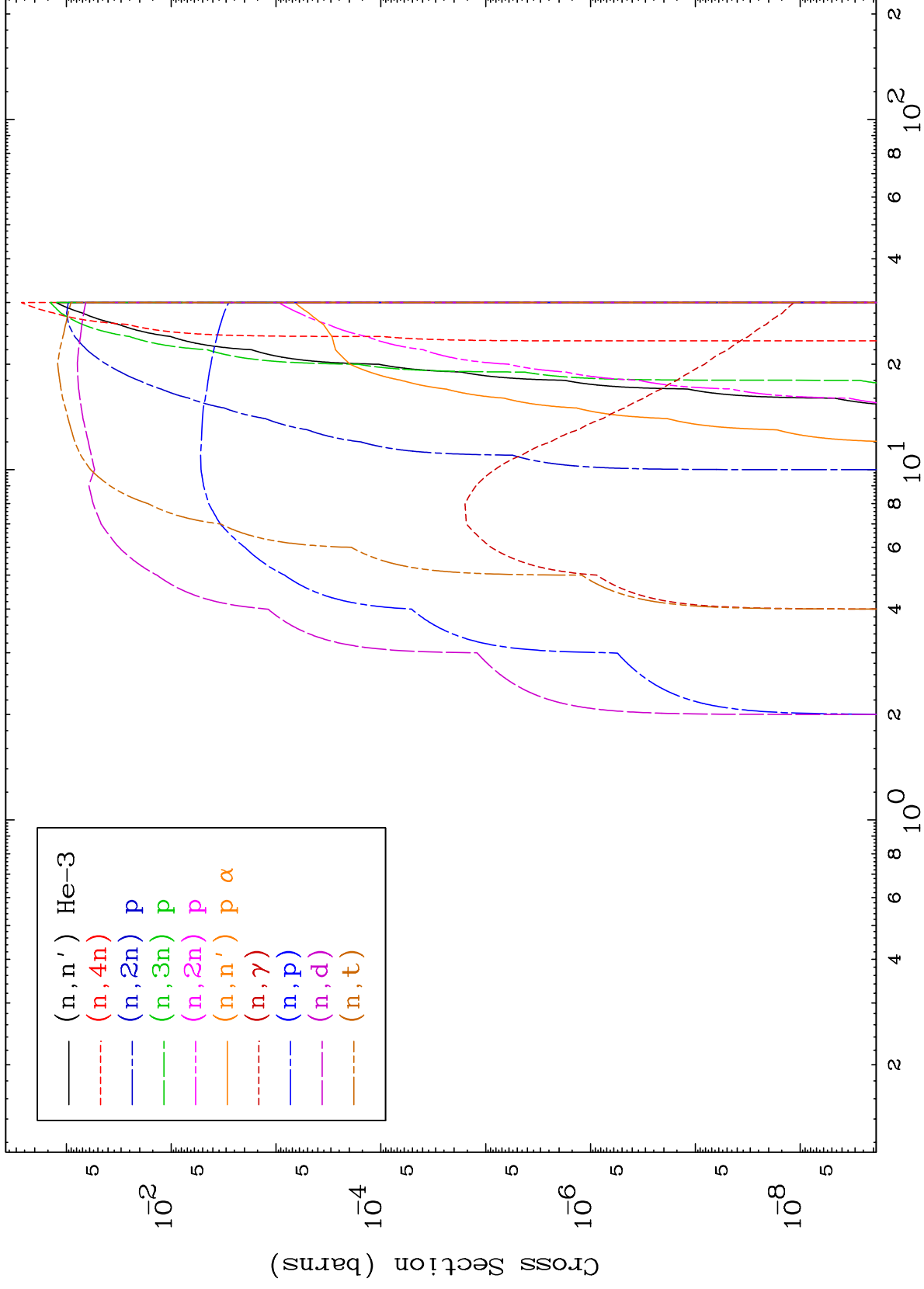
Tele: 925-443-1911

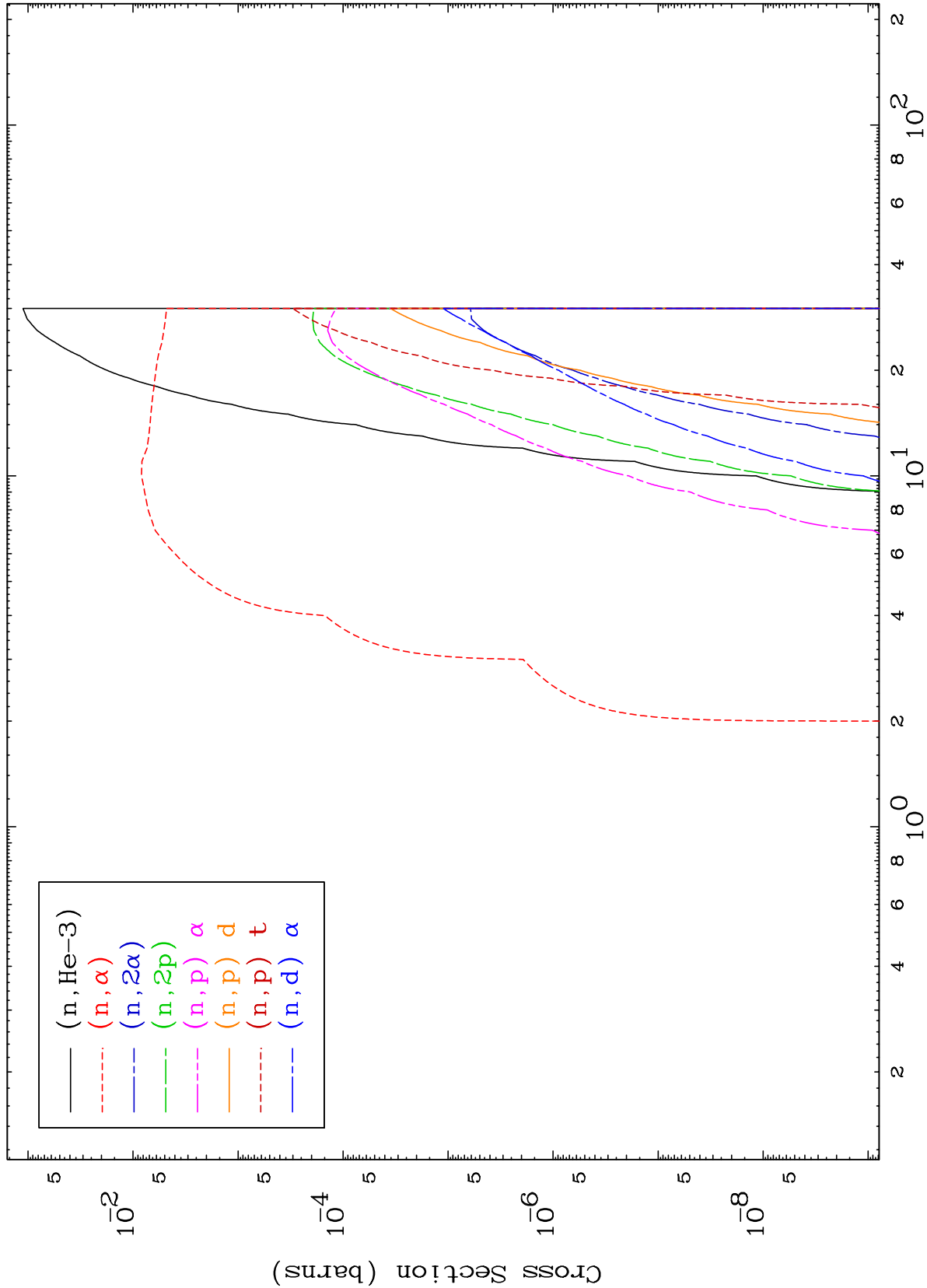
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

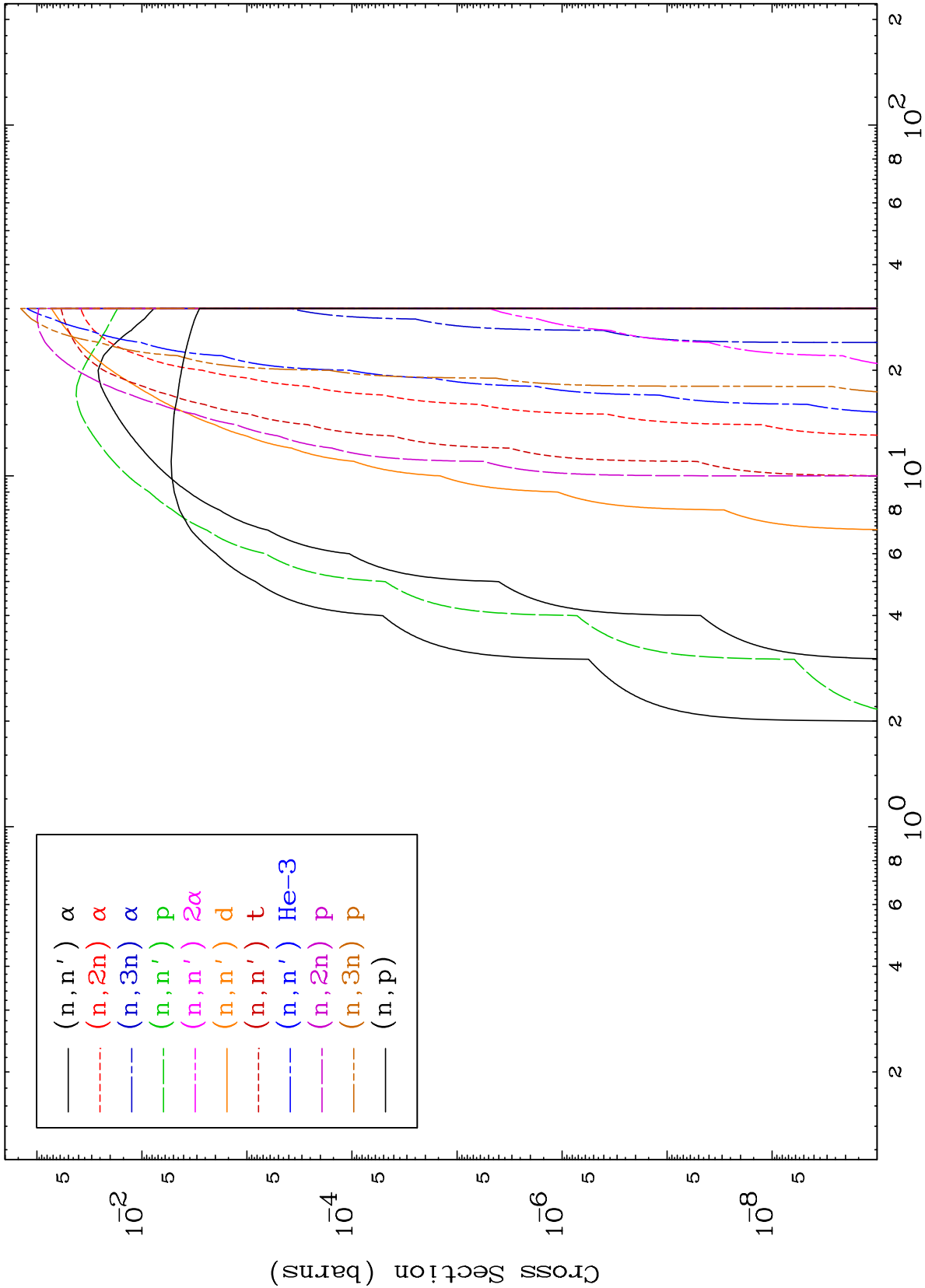
Press Mouse Button to Start

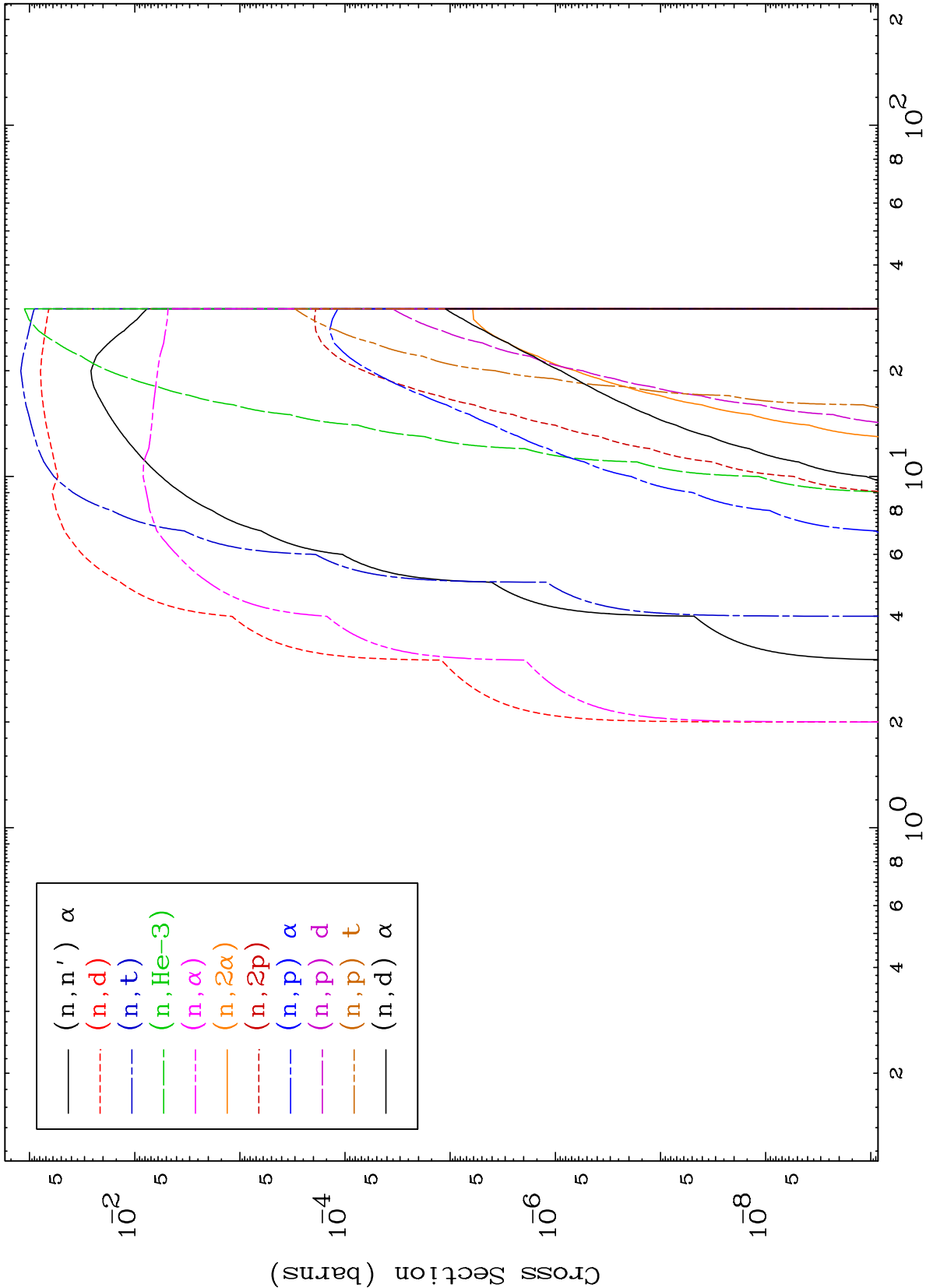








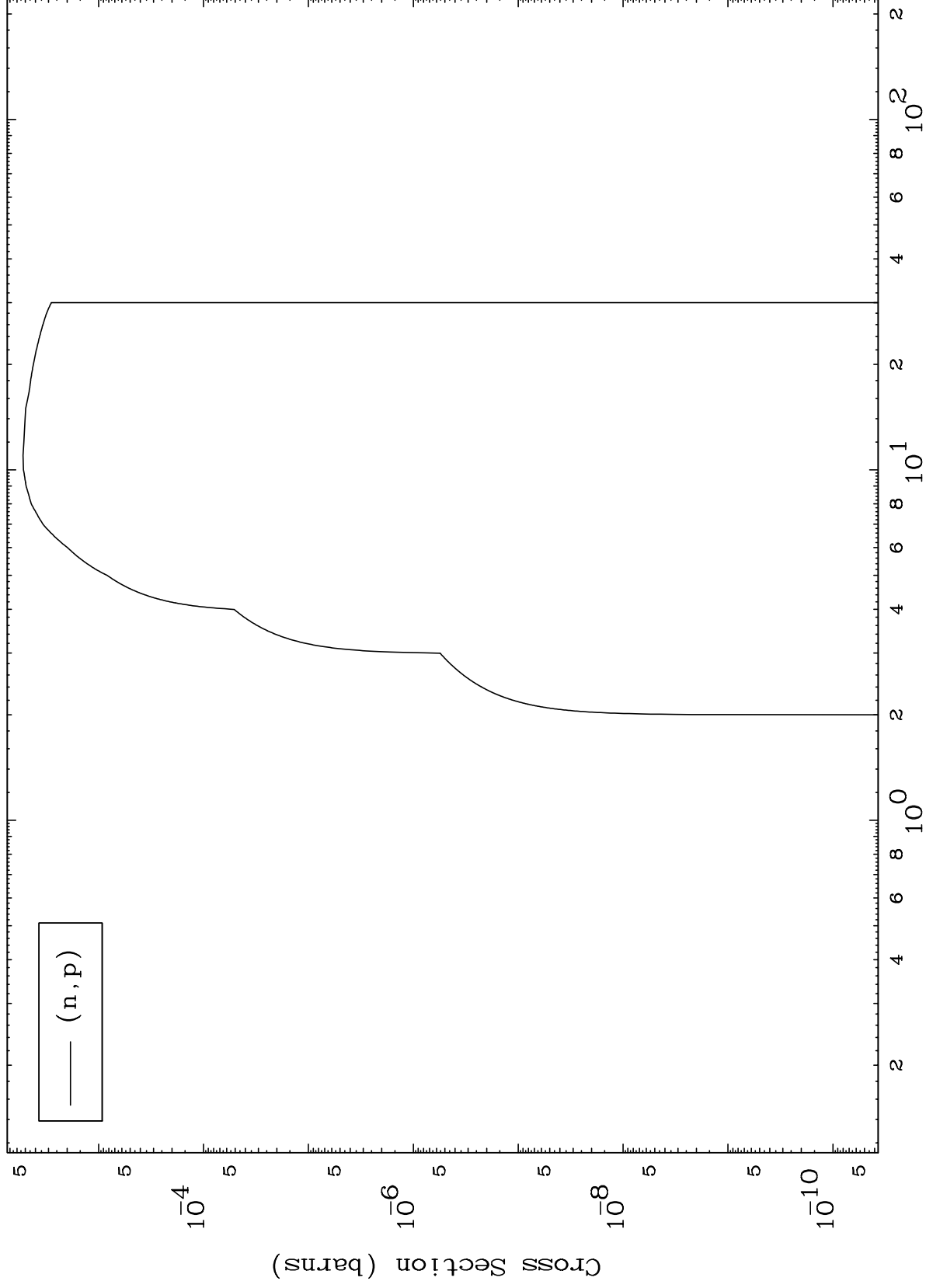




MAT 4028

40-Zr-91

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

40-Zr-91

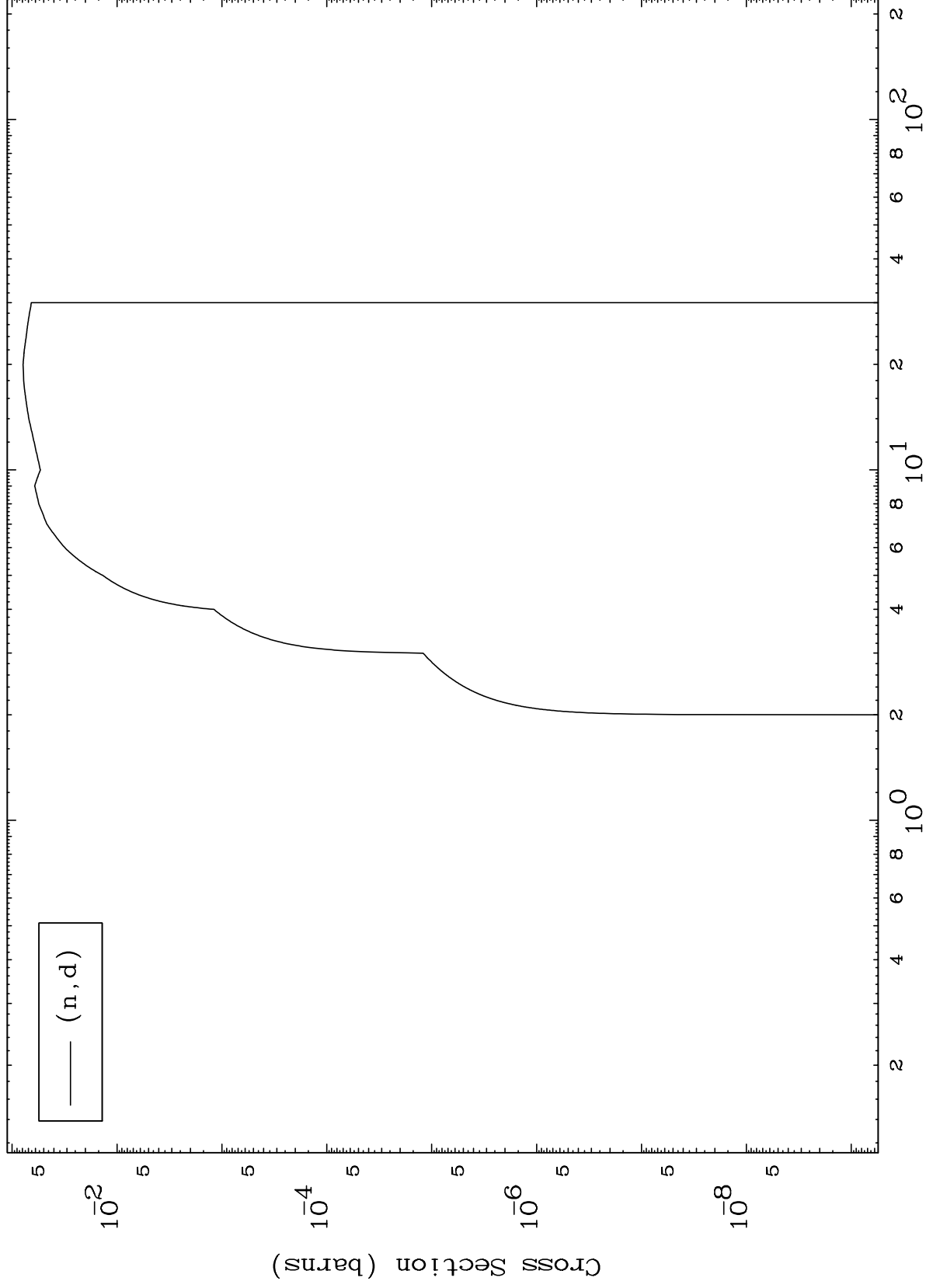
Incident Energy (MeV)

7

MAT 4028

40-Zr-91

(t,d) Levels
0 Kelvin Cross Sections



8

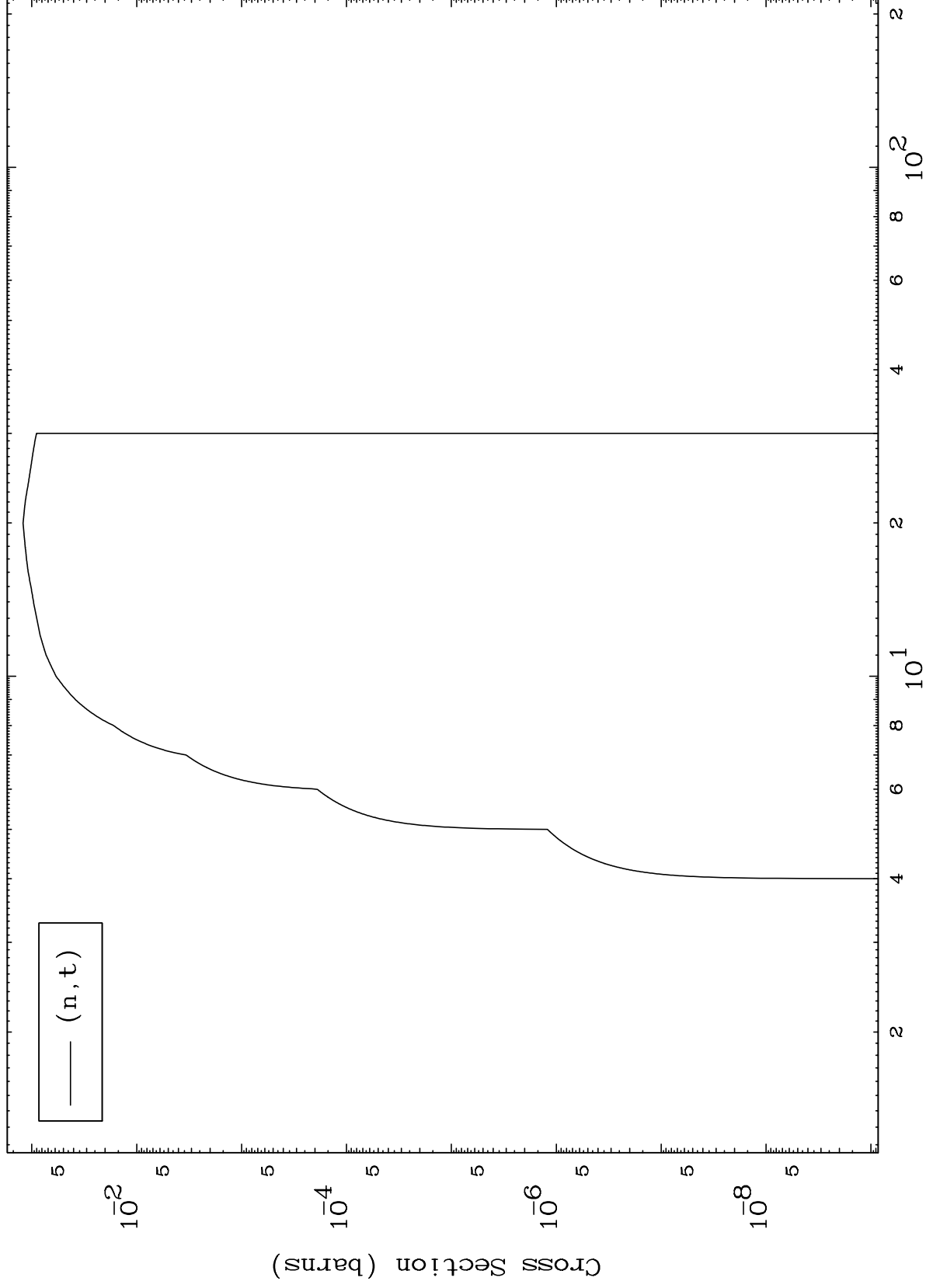
40-Zr-91

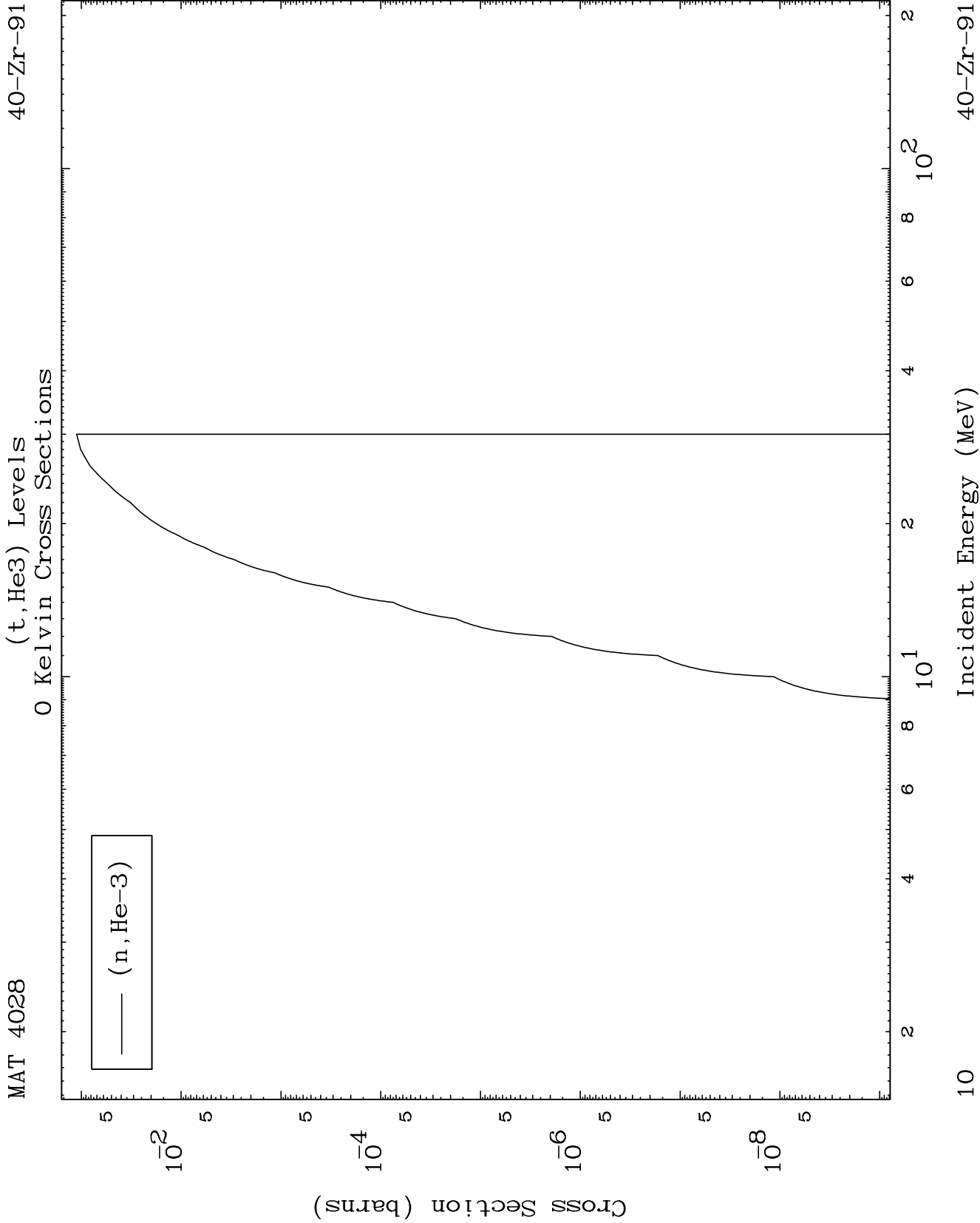
Incident Energy (MeV)

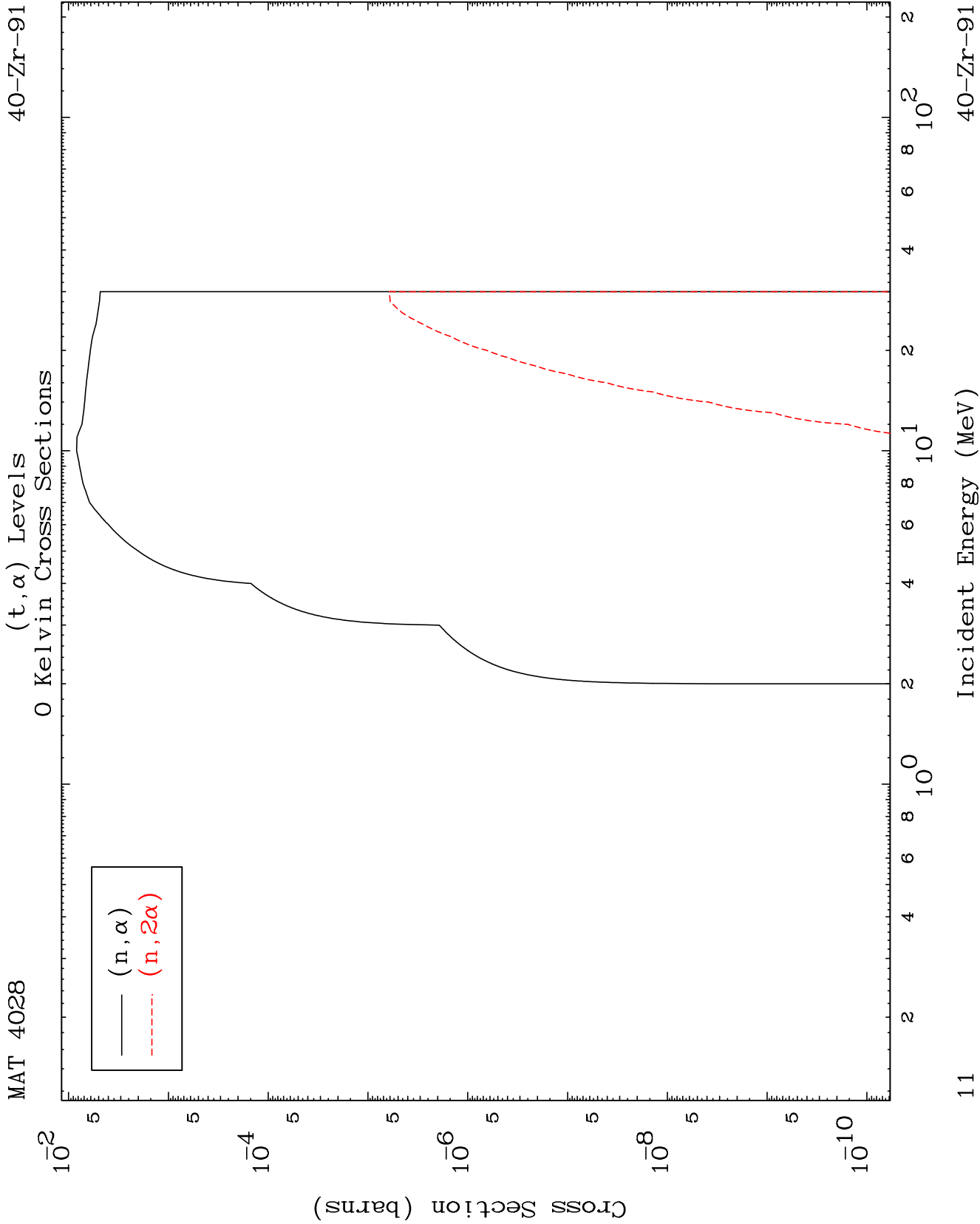
MAT 4028

40-Zr-91

(t,t) Levels
0 Kelvin Cross Sections



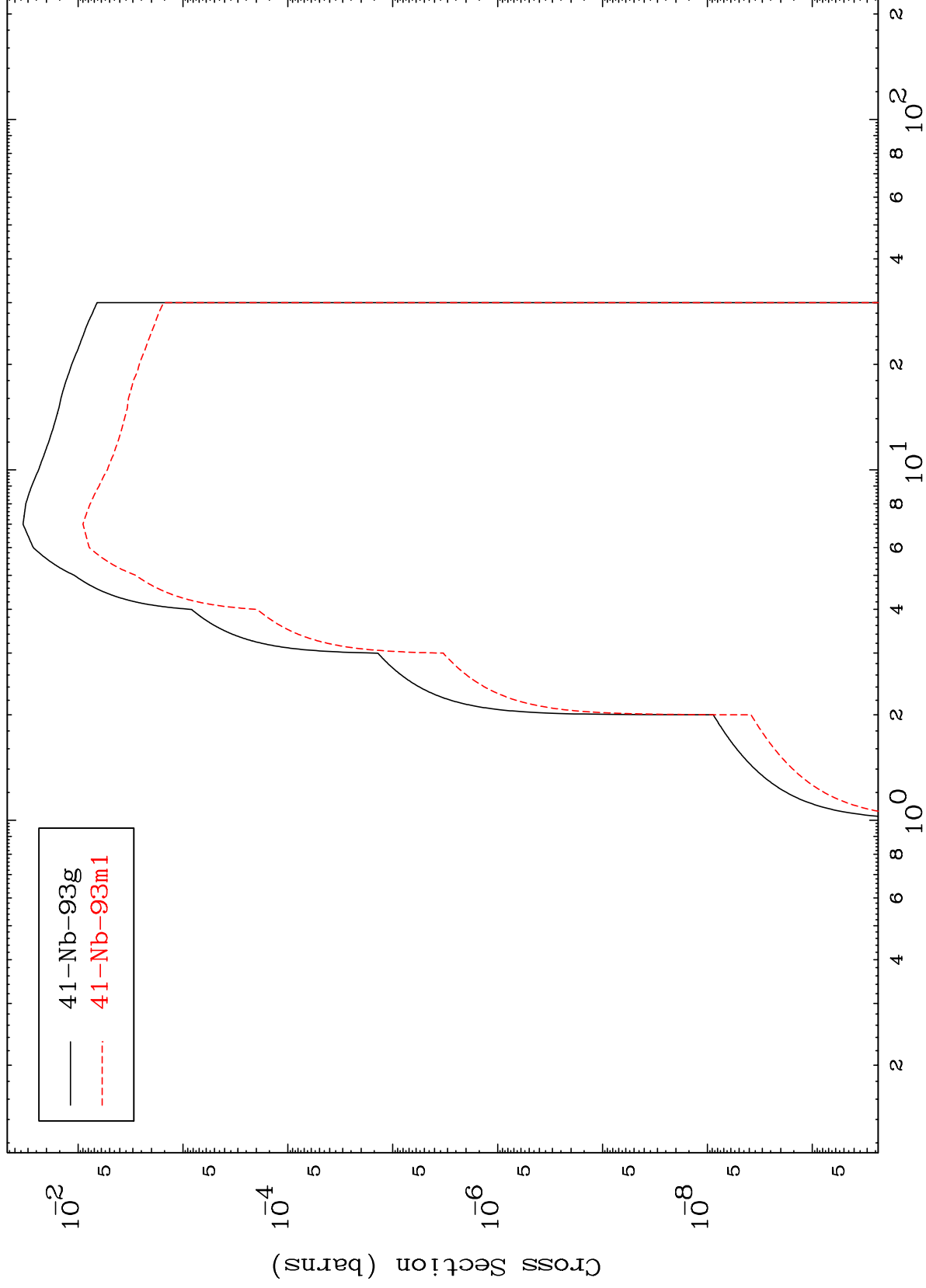




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40-Zr-91

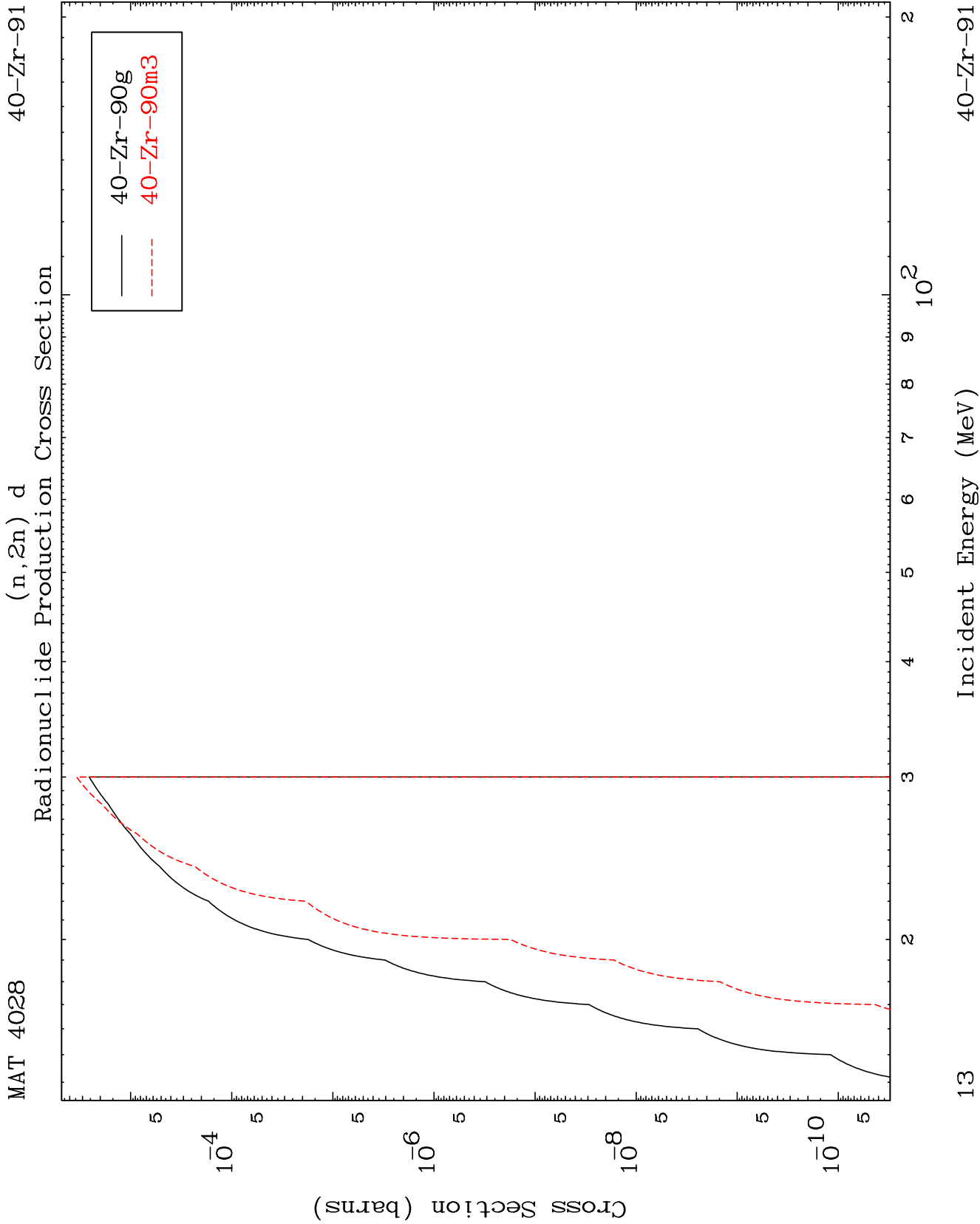
Inelastic
Radionuclide Production Cross Section

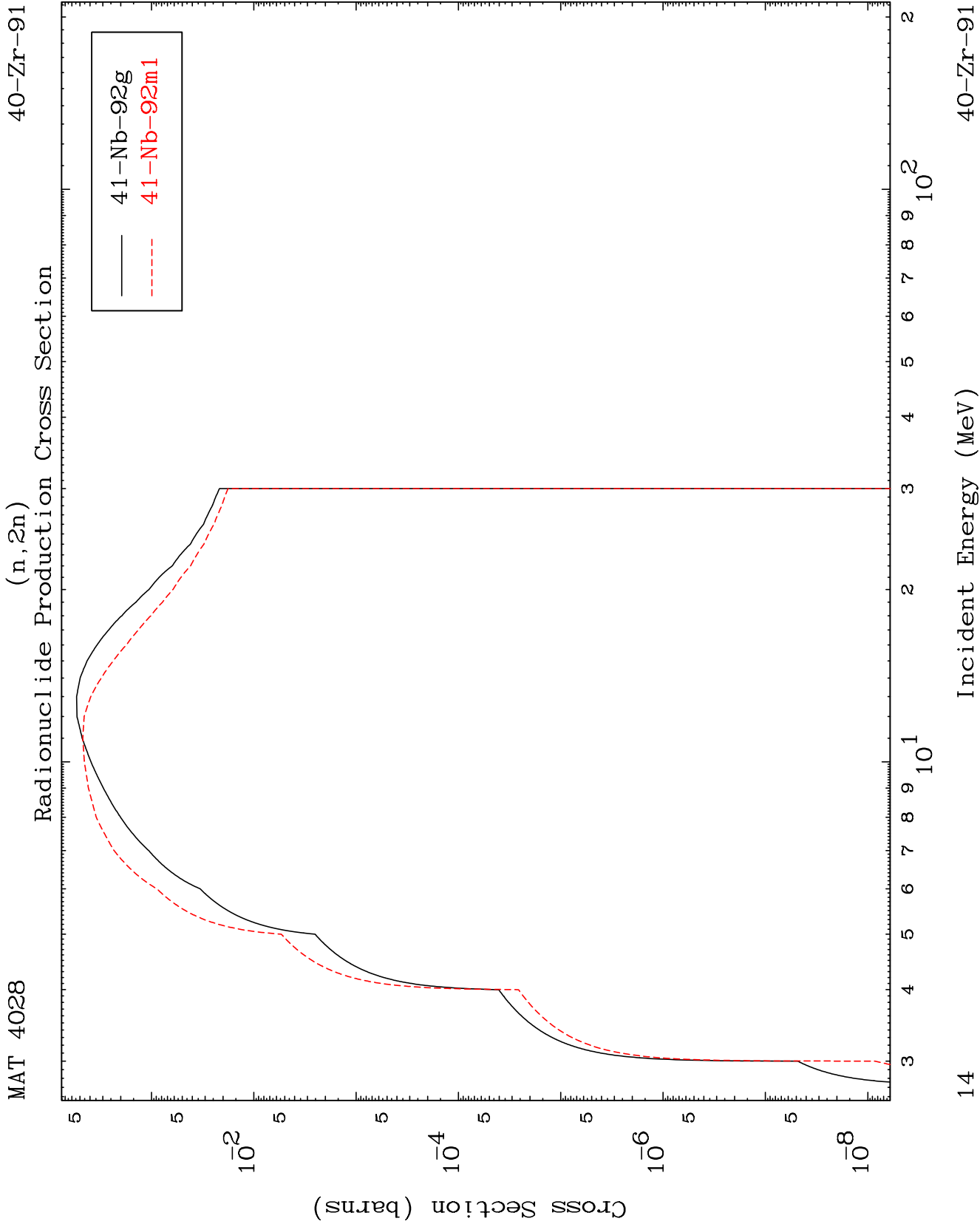


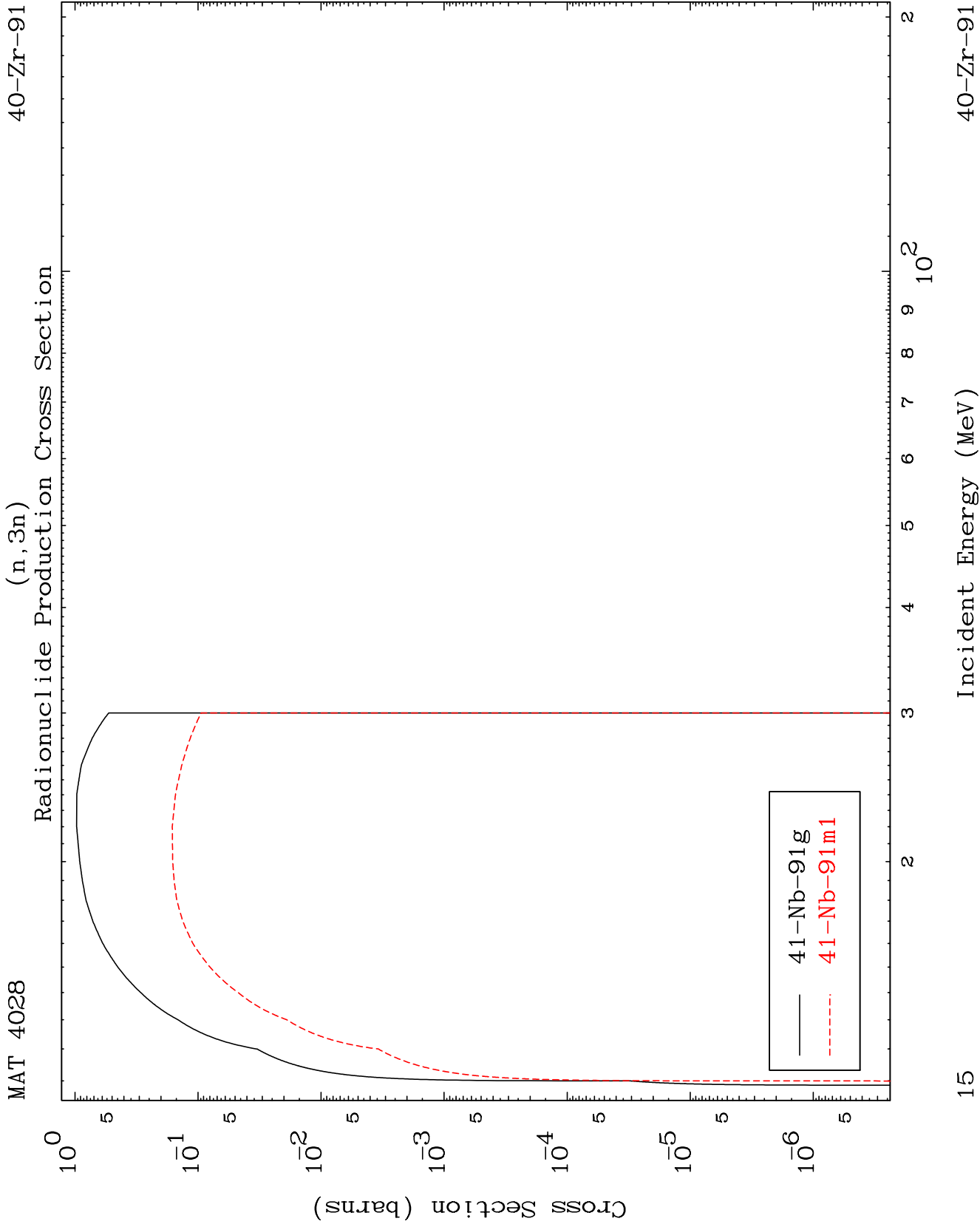
12

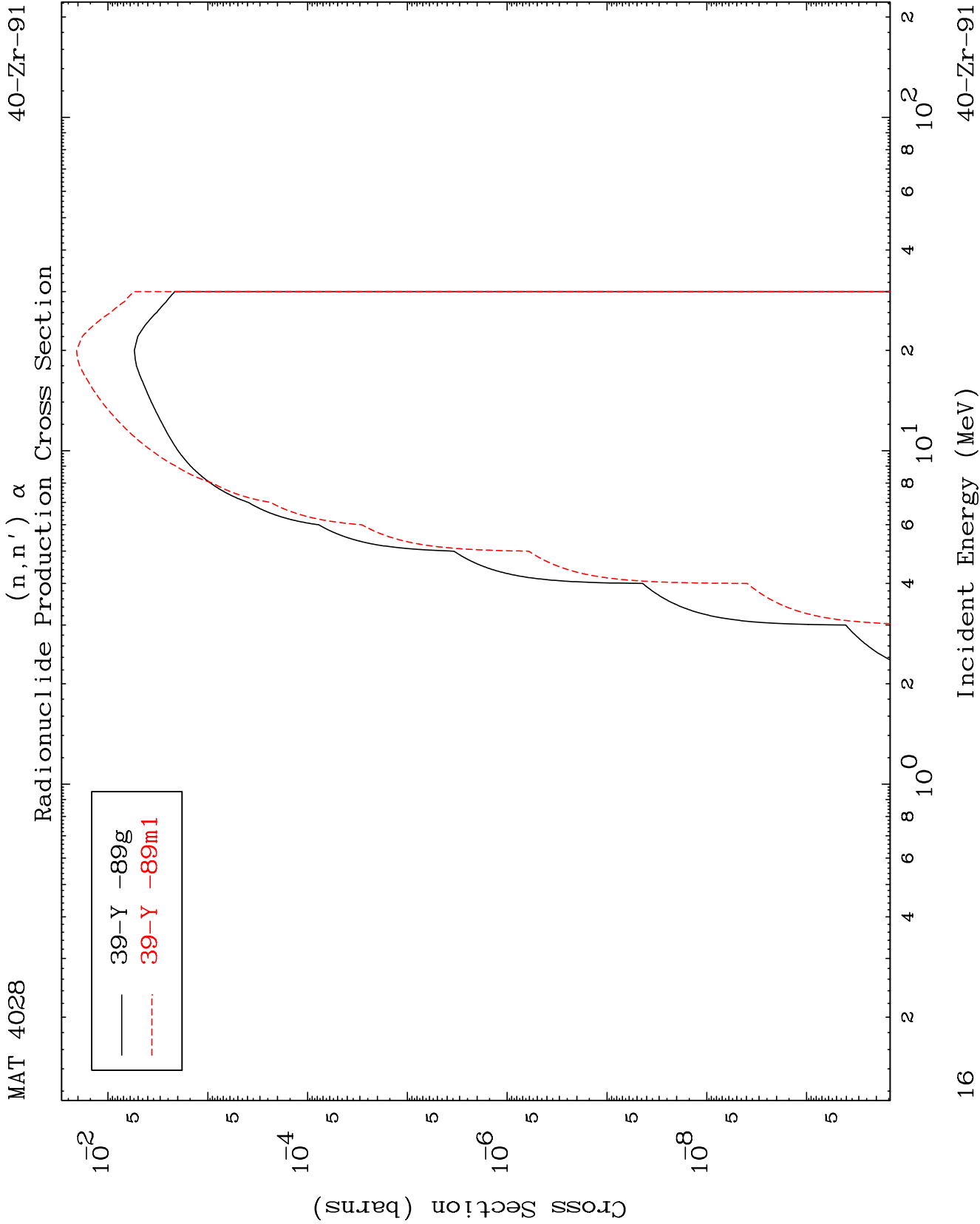
Incident Energy (MeV)

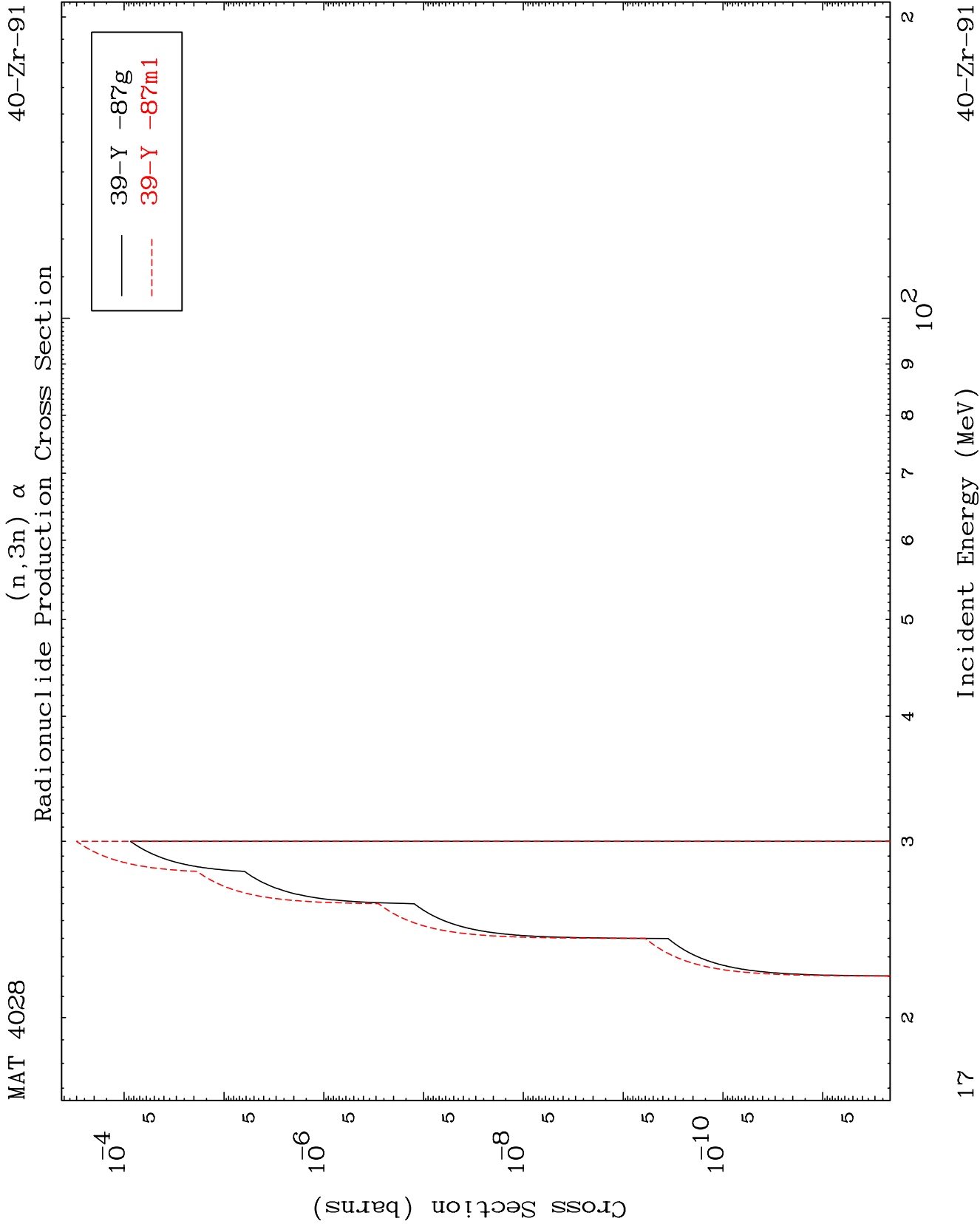
40-Zr-91

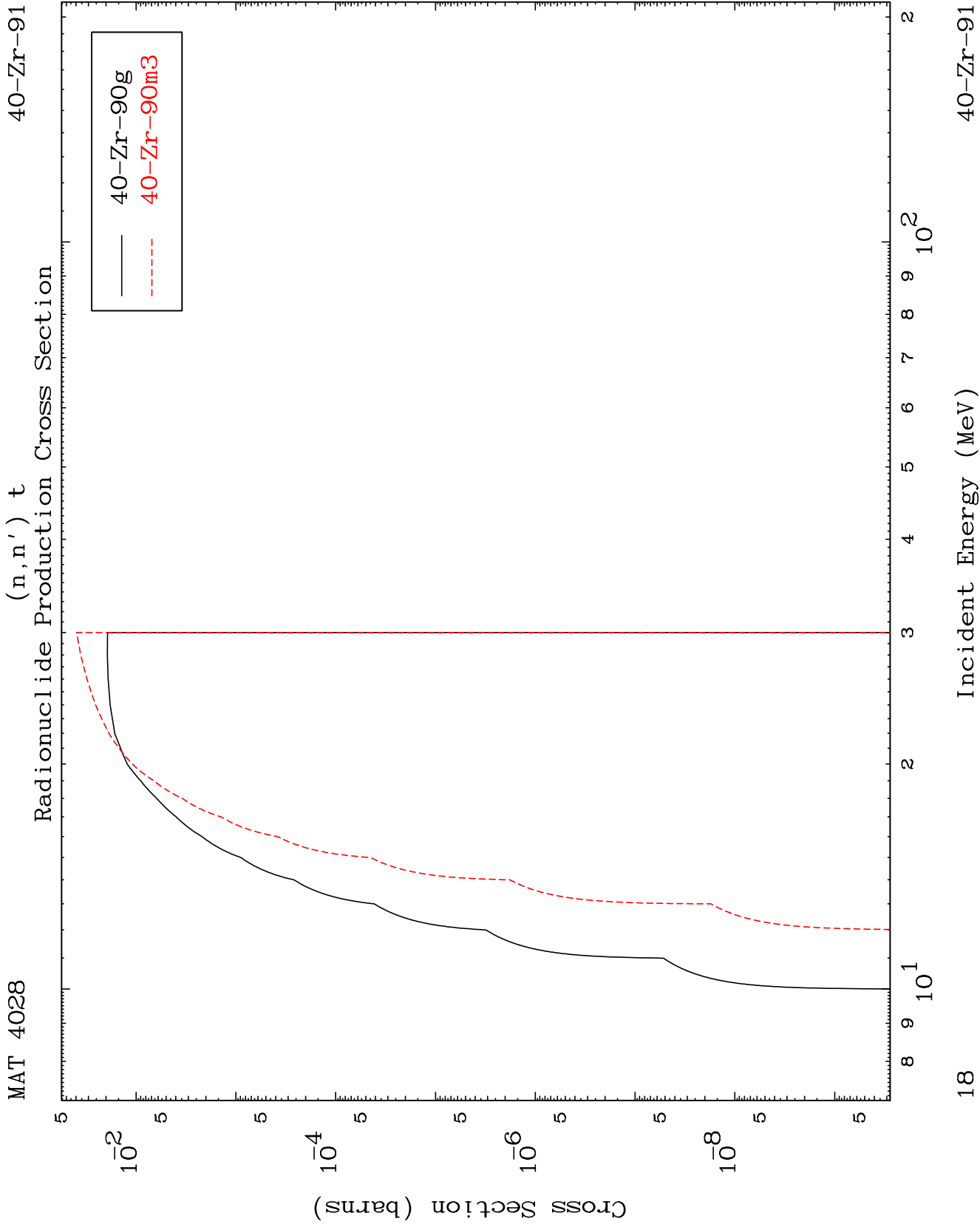


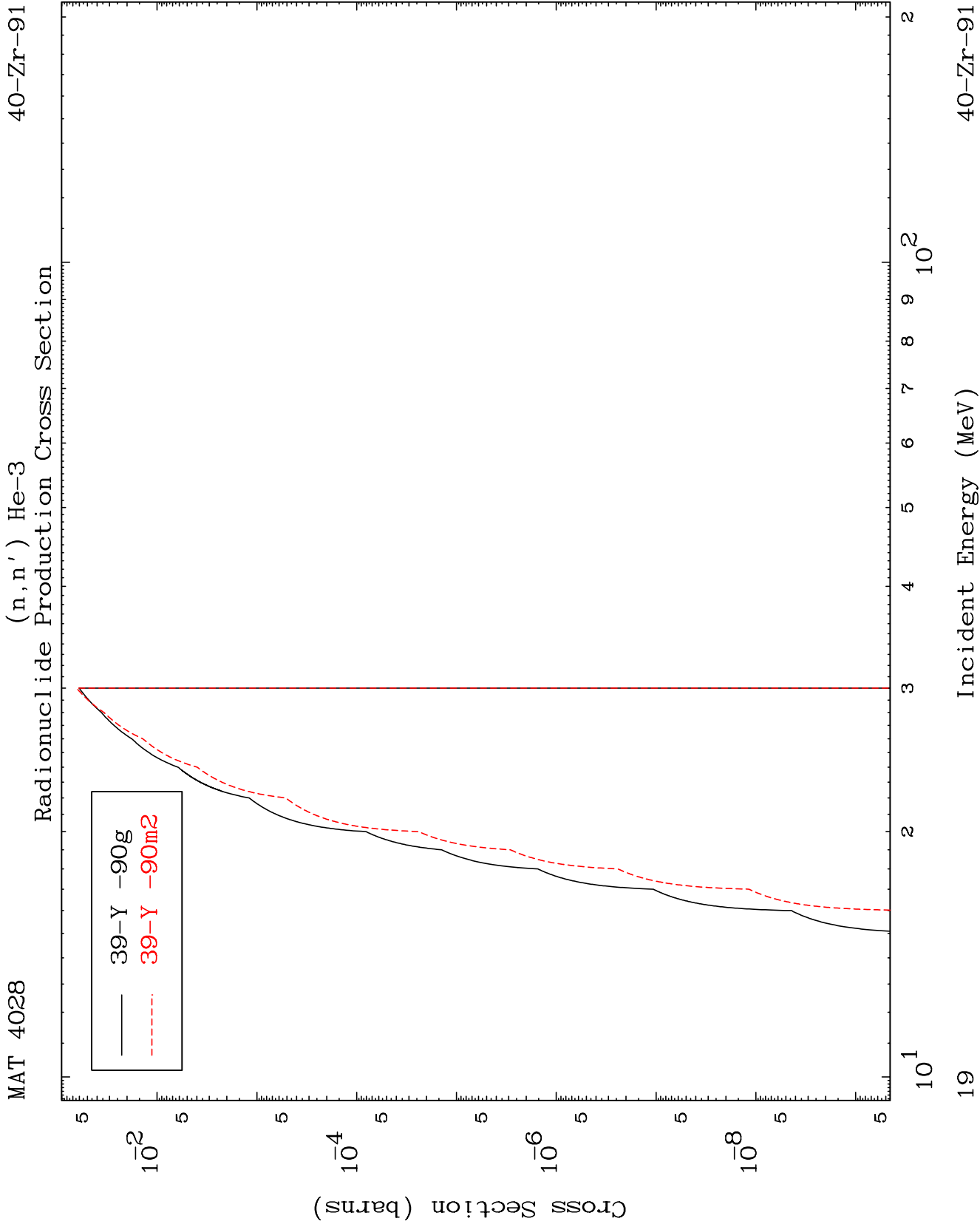


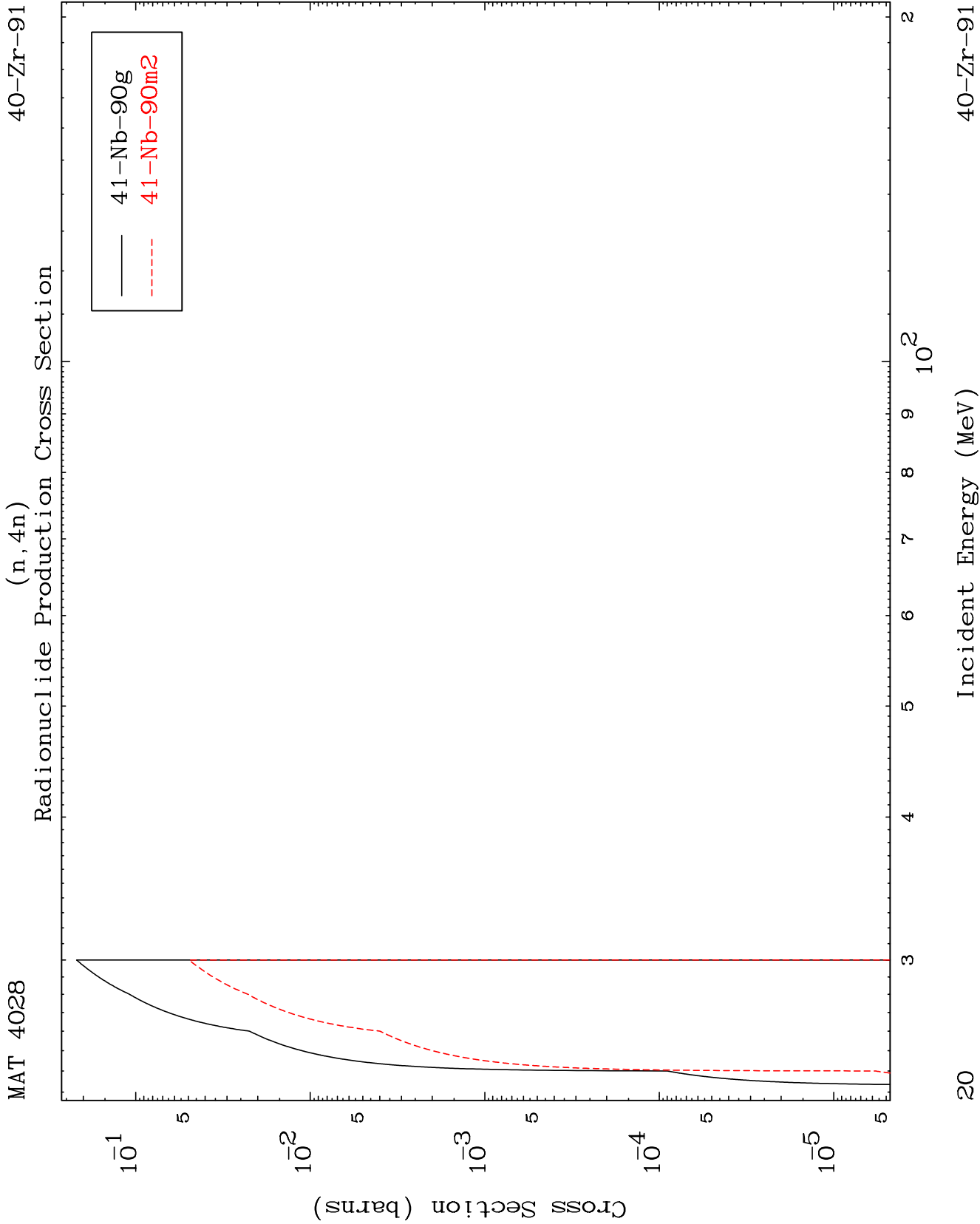


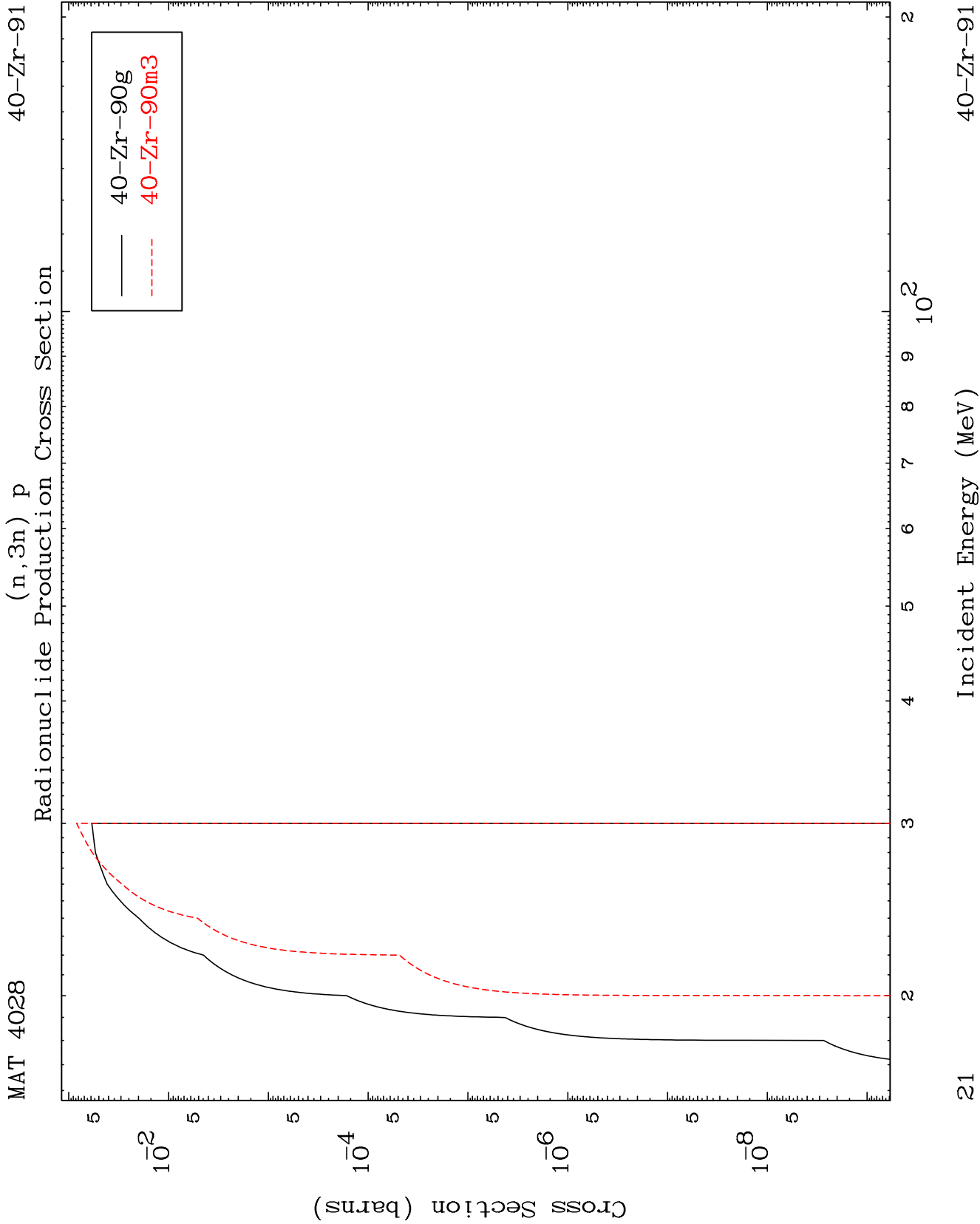








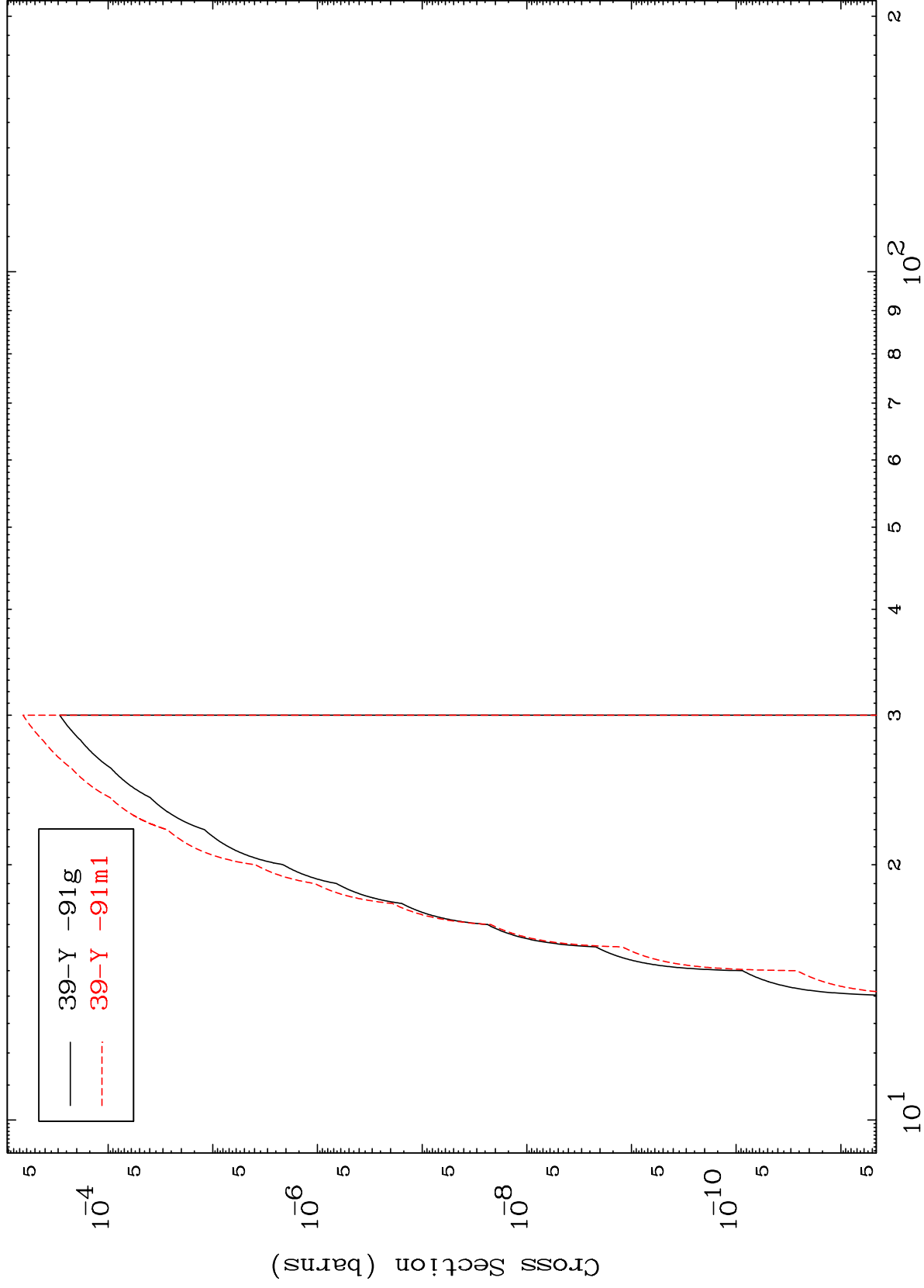




MAT 4028

(n,2n) p 40-Zr-91

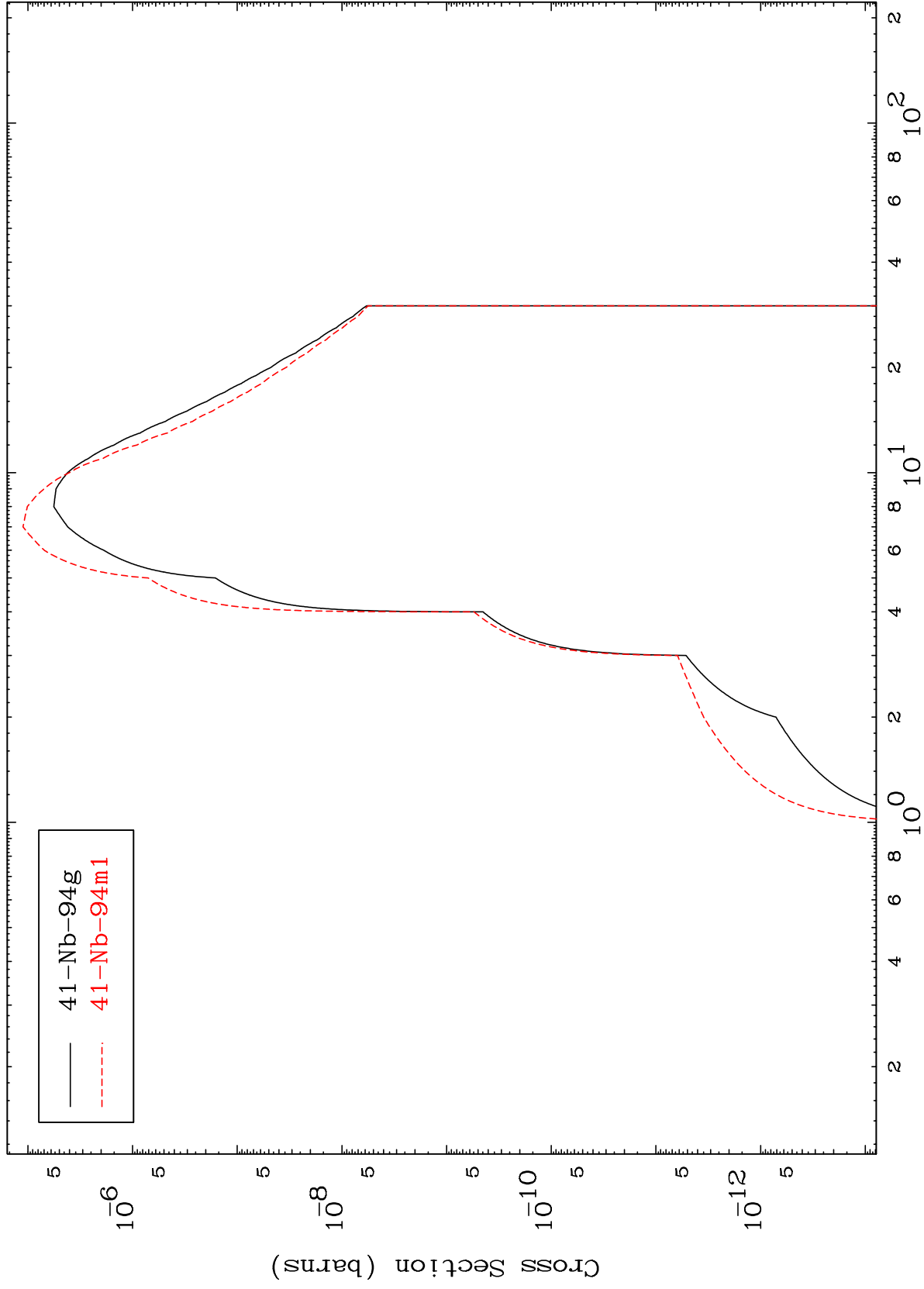
Radionuclide Production Cross Section



22

40-Zr-91

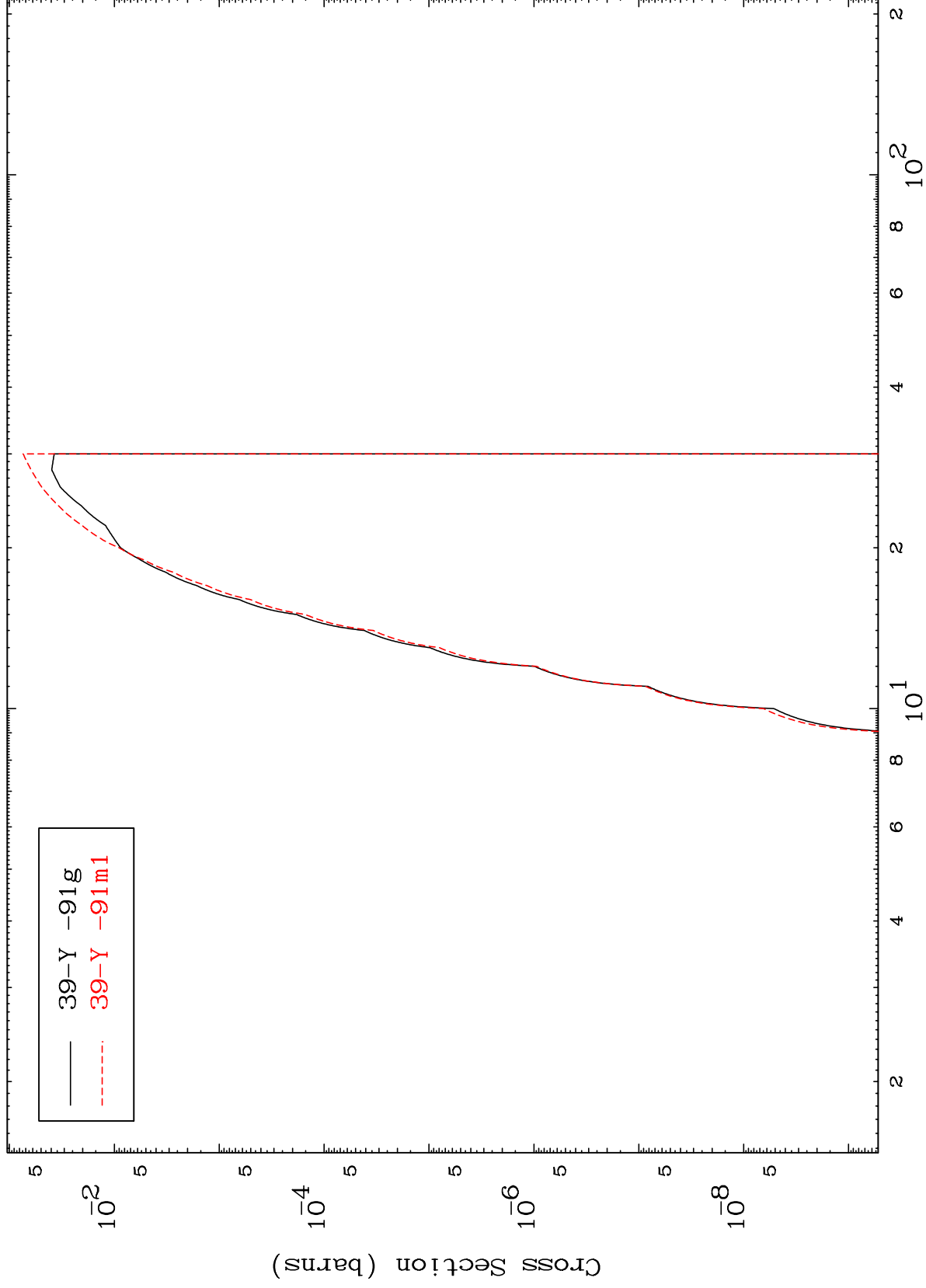
(n, γ)
Radionuclide Production Cross Section



MAT 4028

40-Zr-91

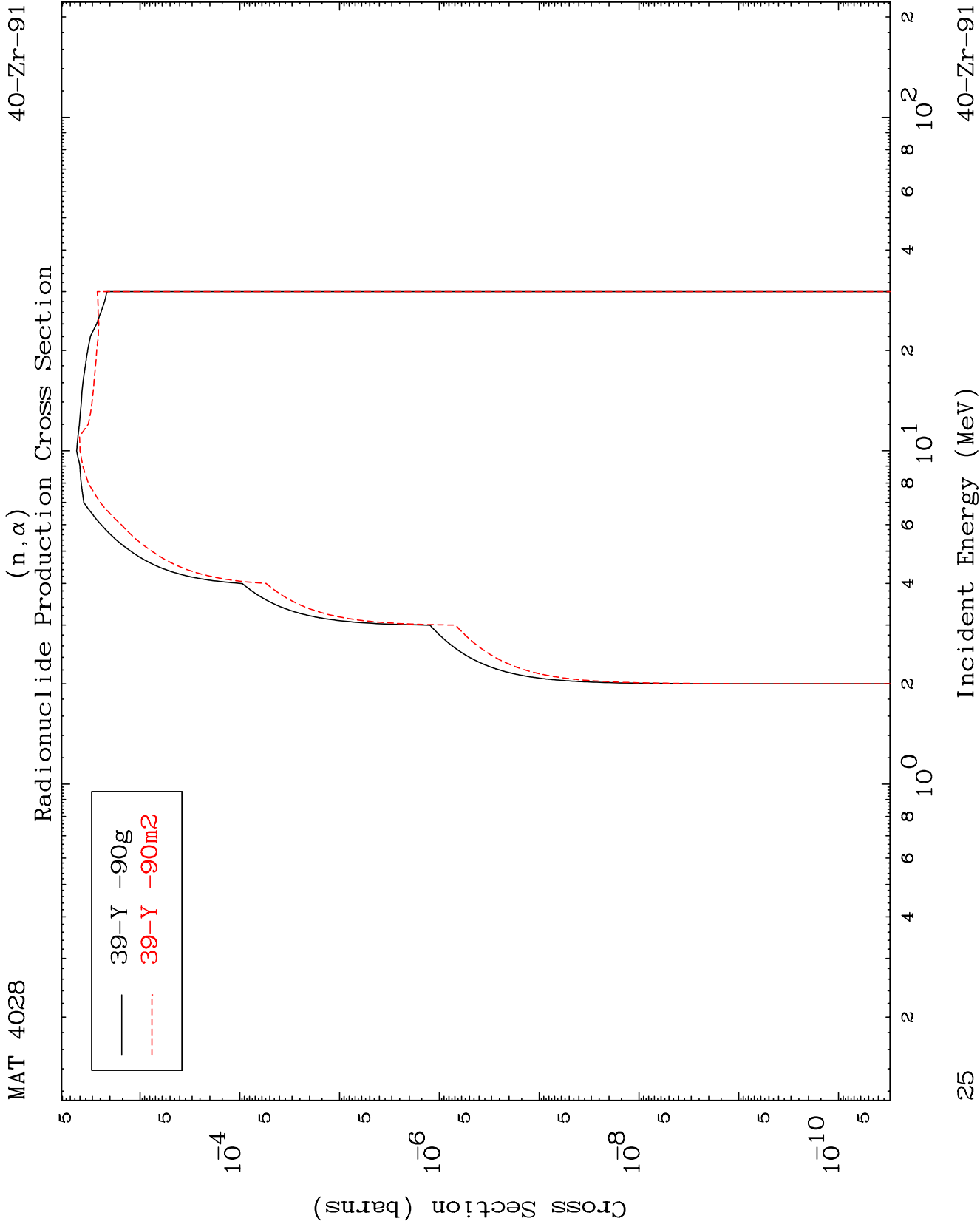
Radionuclide Production Cross Section

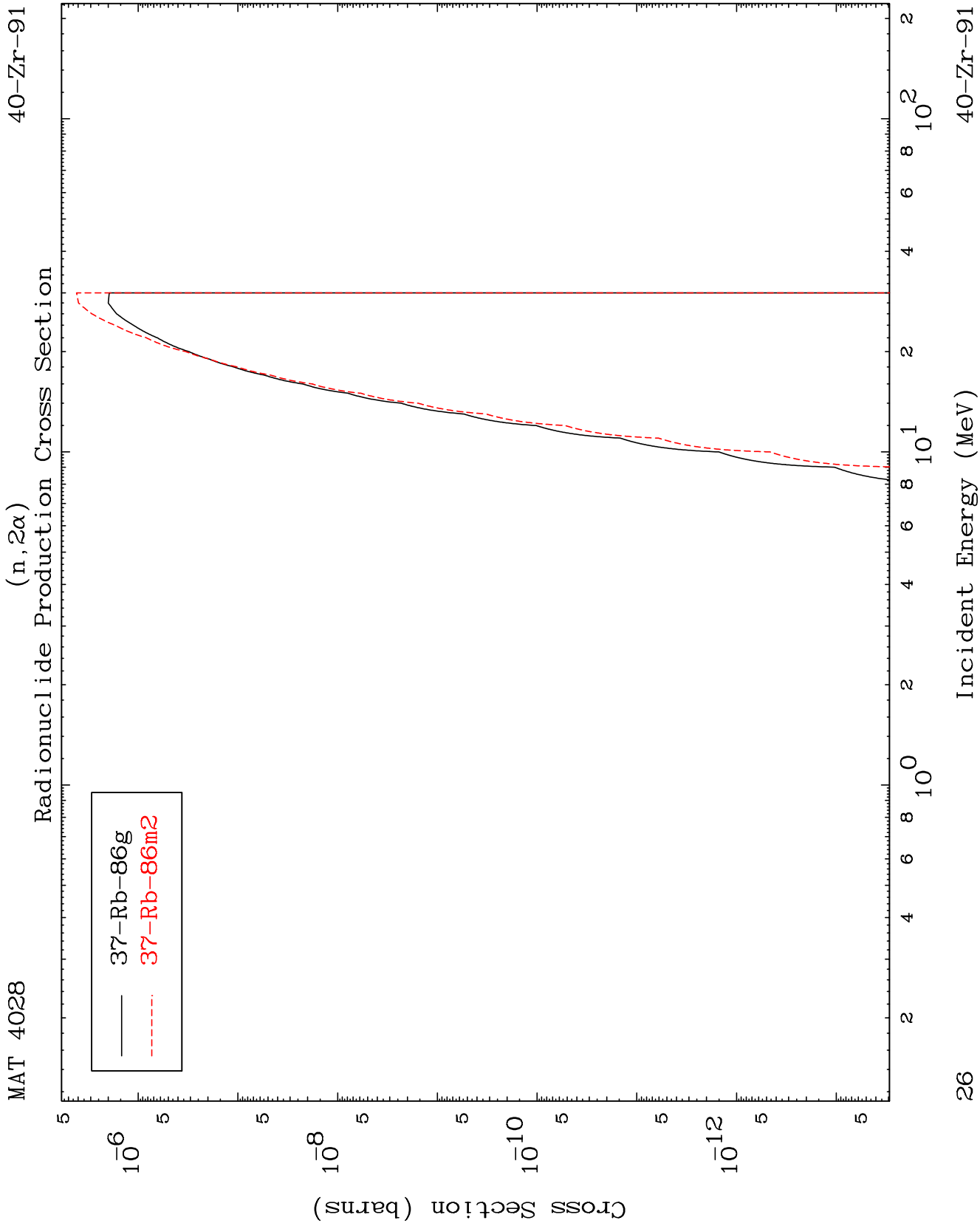


40-Zr-91

Incident Energy (MeV)

24

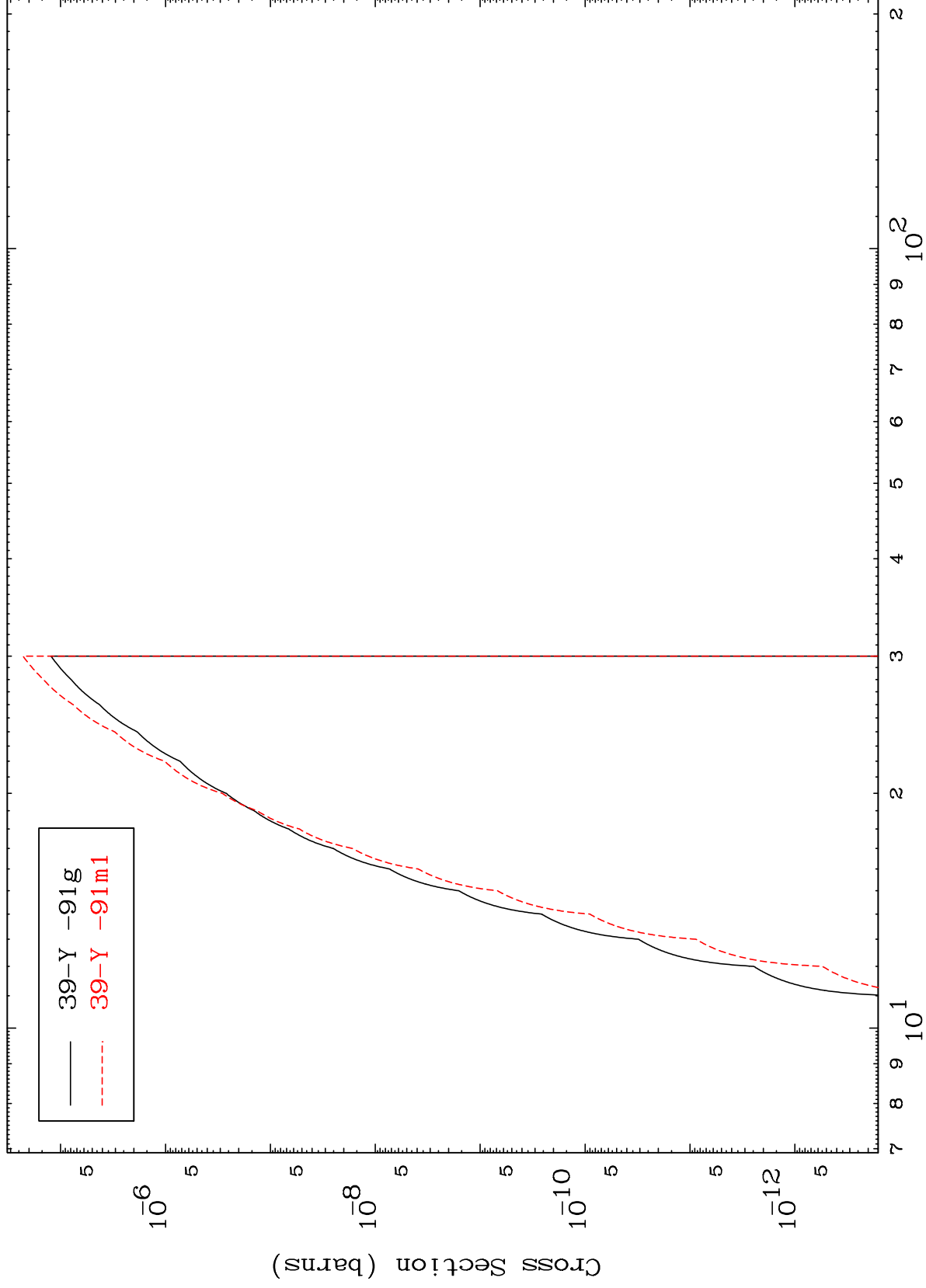




MAT 4028

40-Zr-91

(n,p) d
Radionuclide Production Cross Section



40-Zr-91

Incident Energy (MeV)

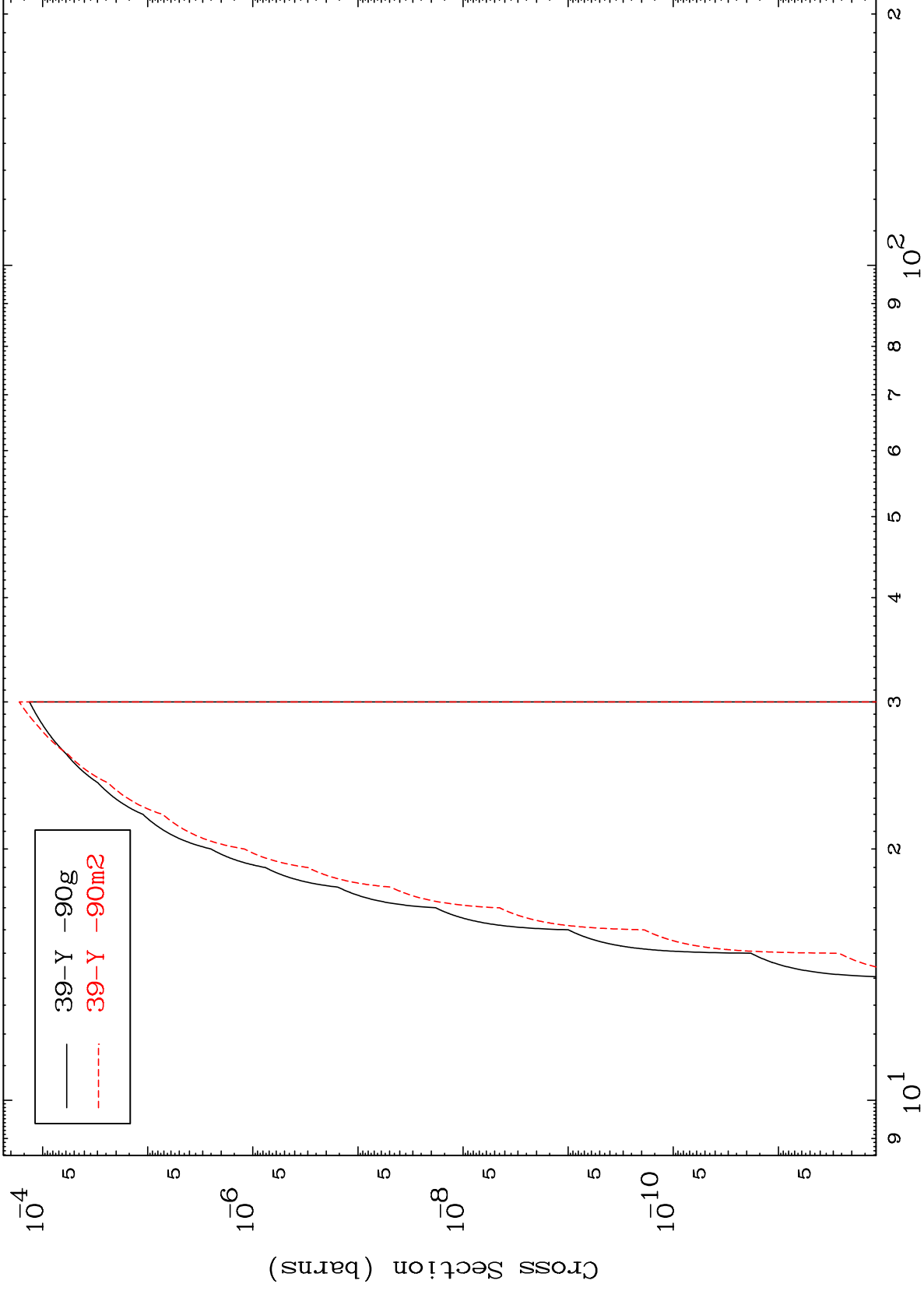
27

MAT 4028

(n,p) t

40-Zr-91

Radionuclide Production Cross Section



28

Incident Energy (MeV)

40-Zr-91