

Program EVALPLOT
(Version 2018-1)

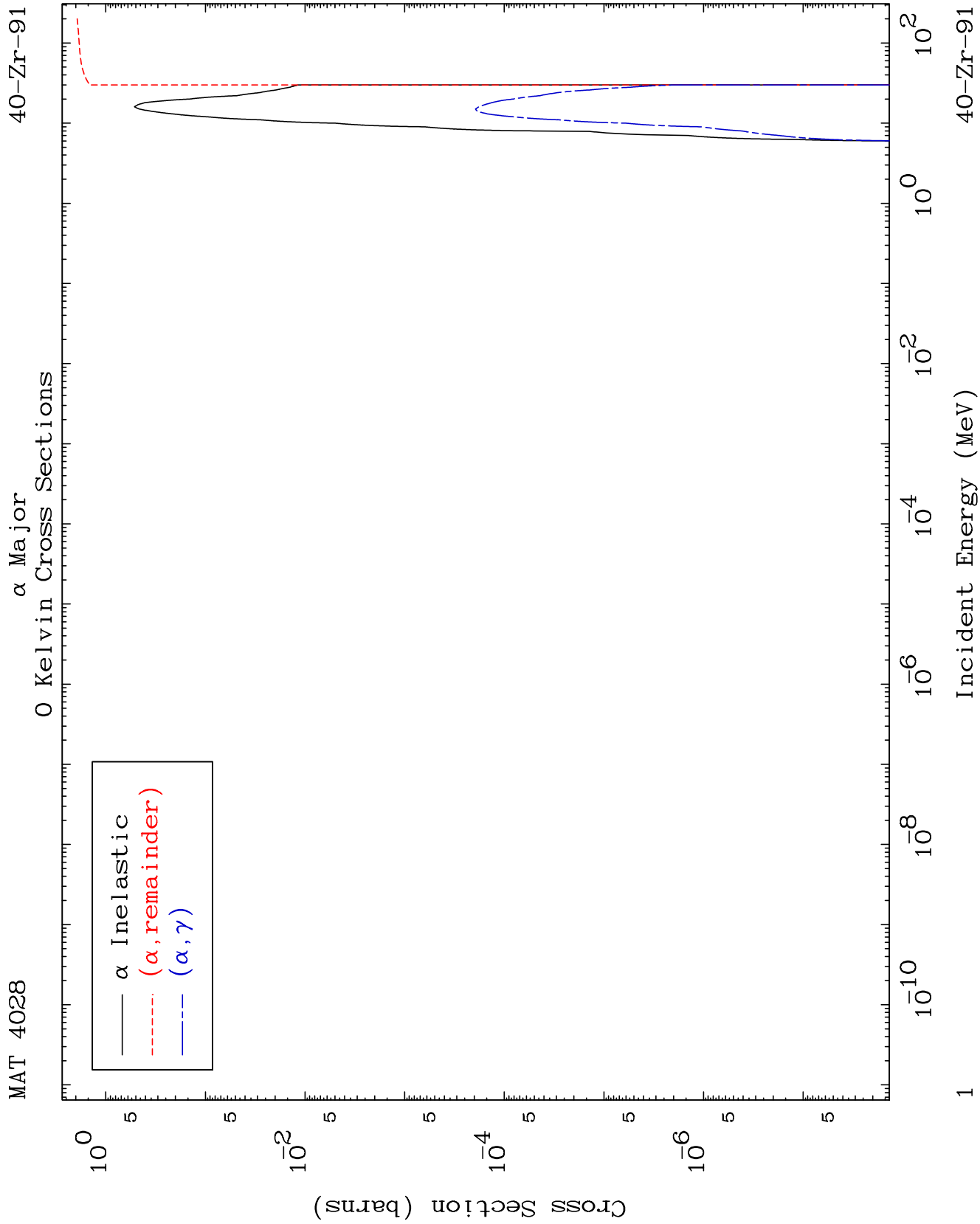
by

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

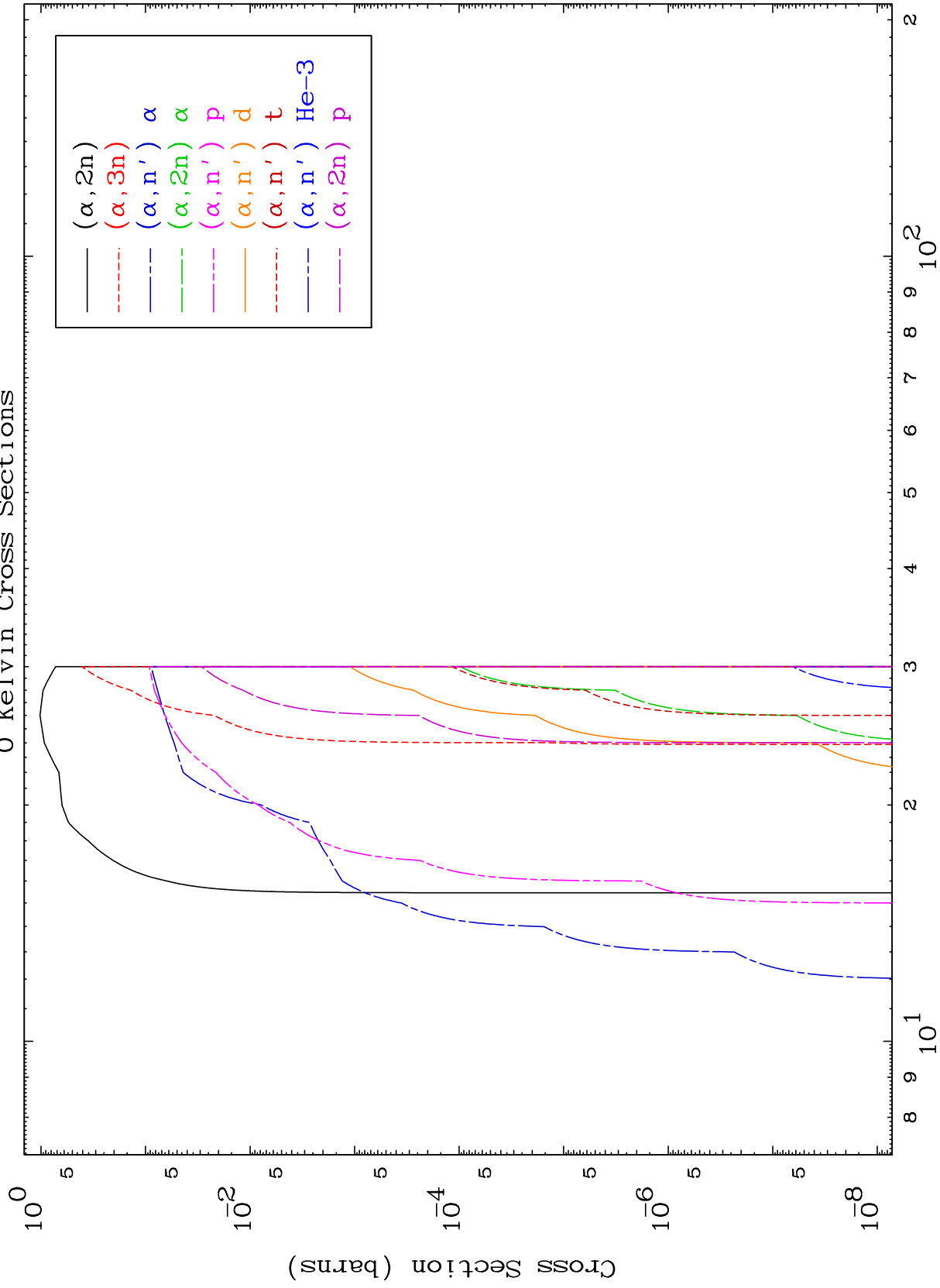
Press Mouse Button to Start



MAT 4028

α Neutron Production
0 Kelvin Cross Sections

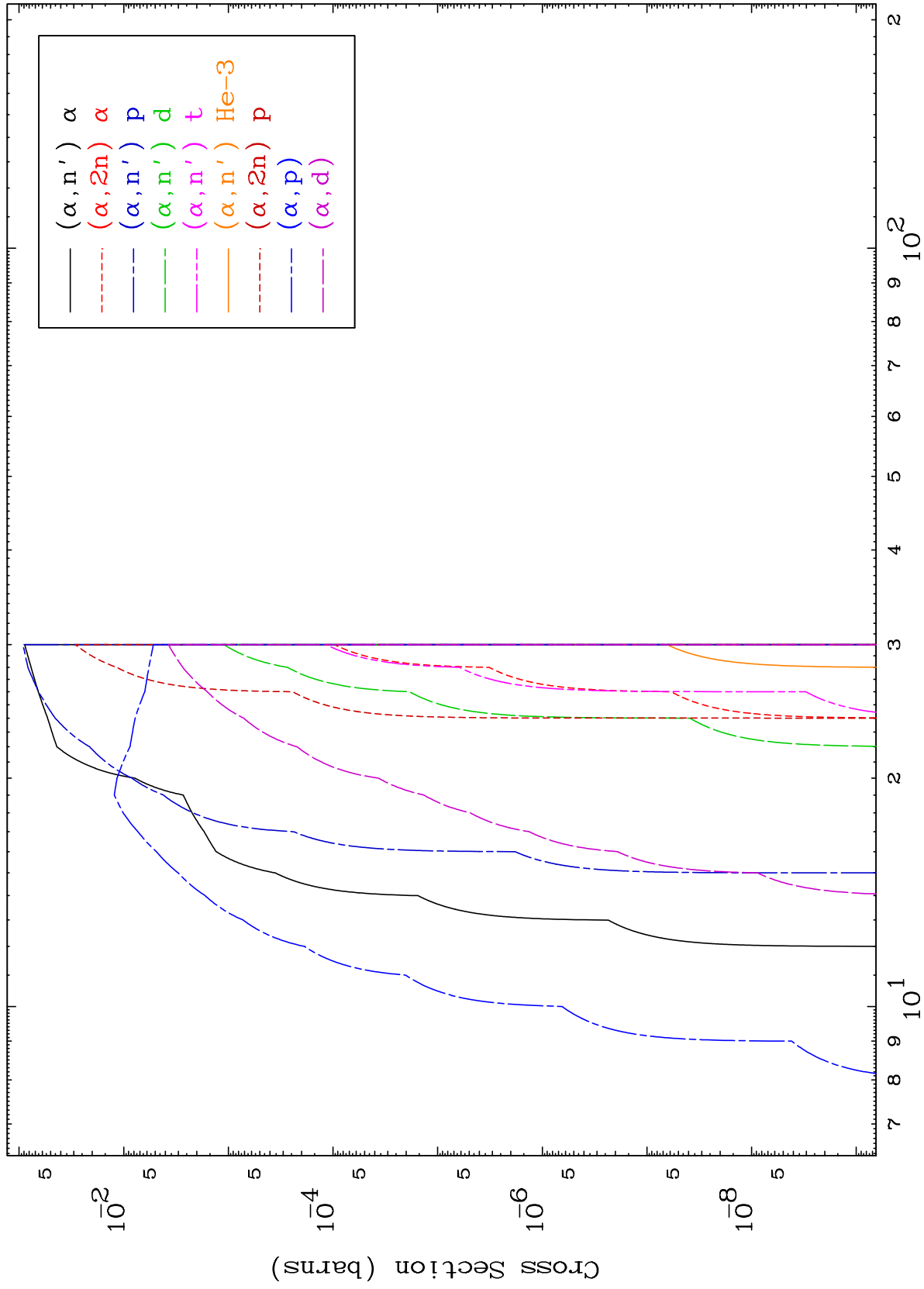
40-Zr-91

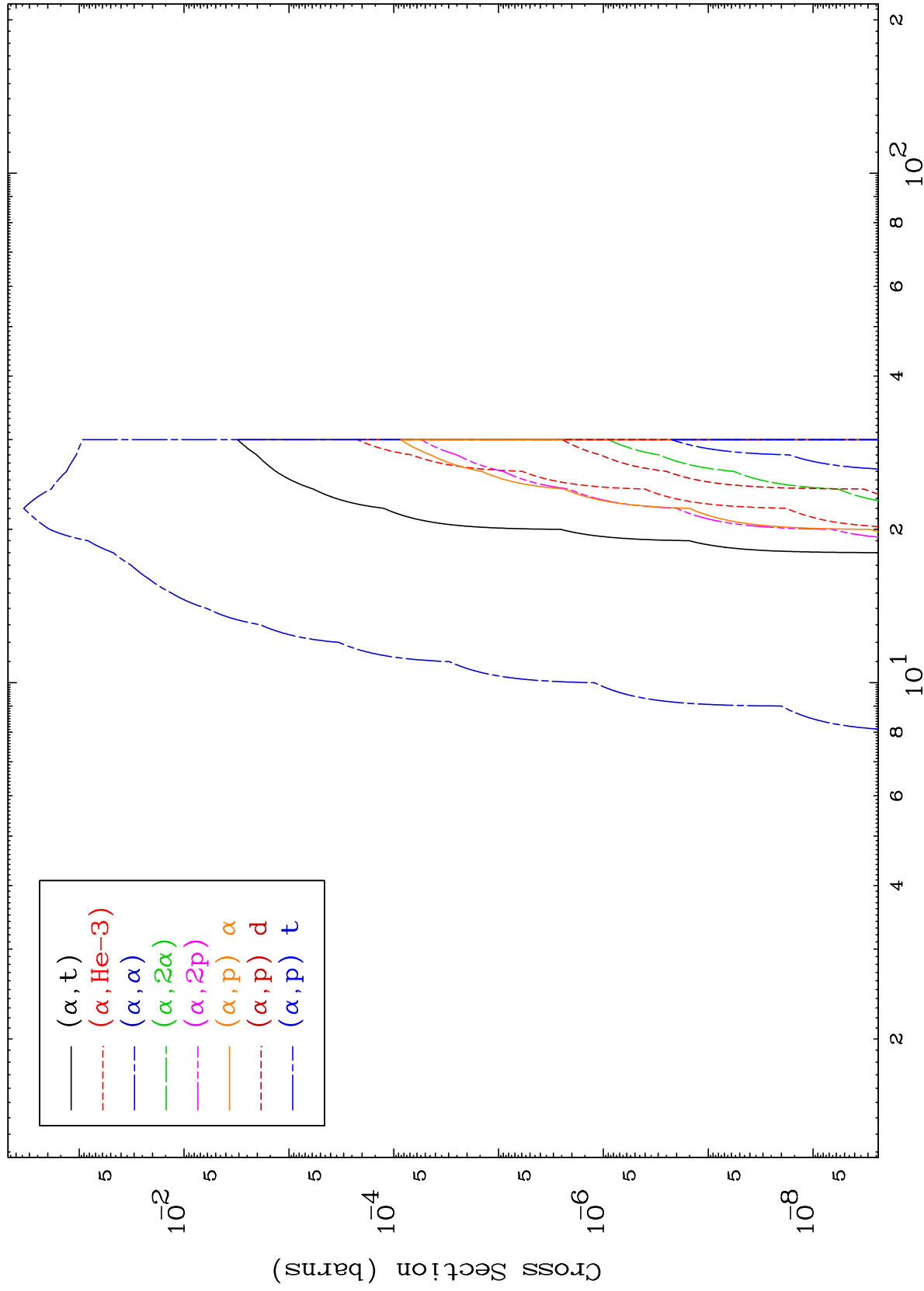


2

Incident Energy (MeV)

40-Zr-91

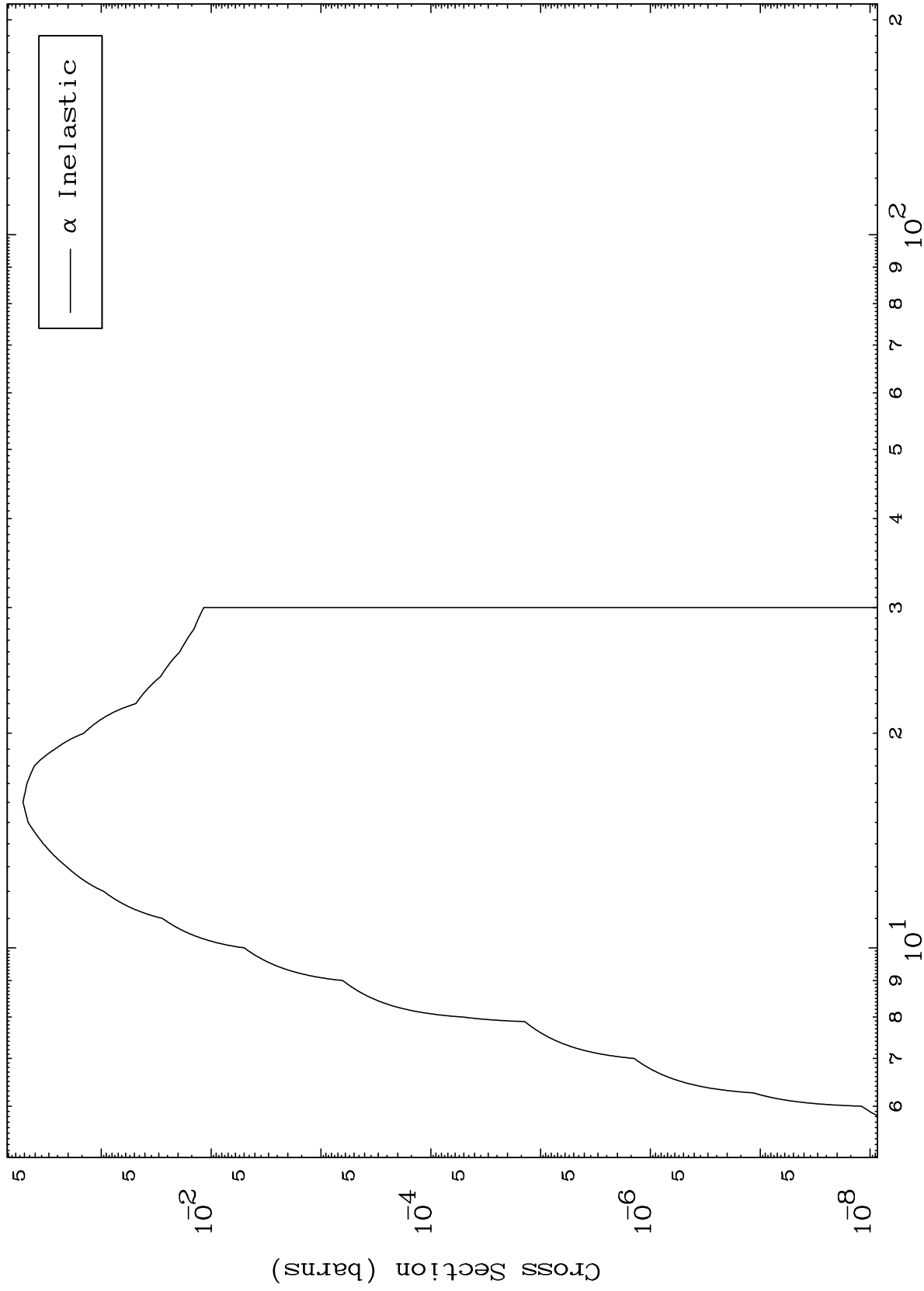




MAT 4028

(α, n') Level
0 Kelvin Cross Sections

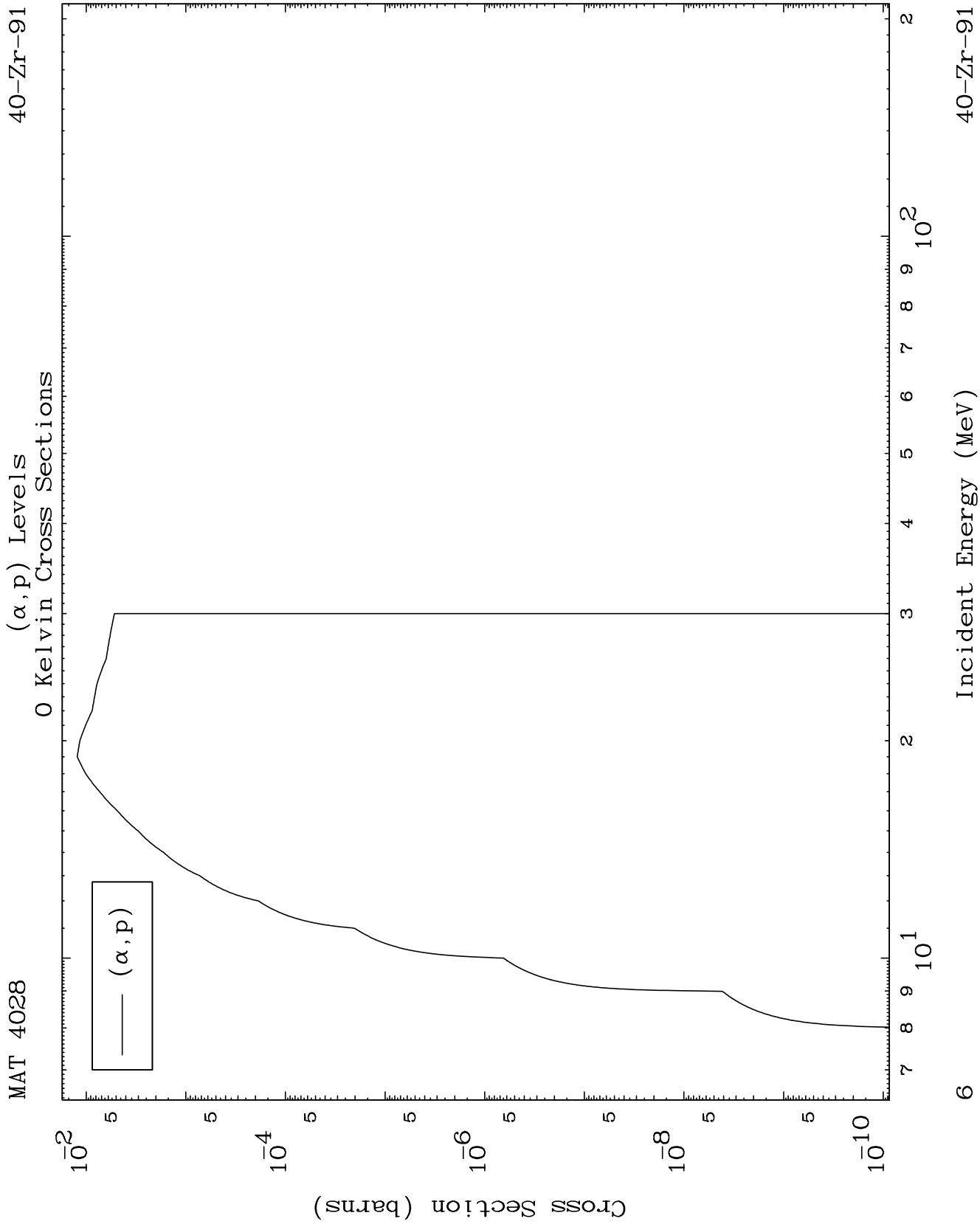
40-Zr-91

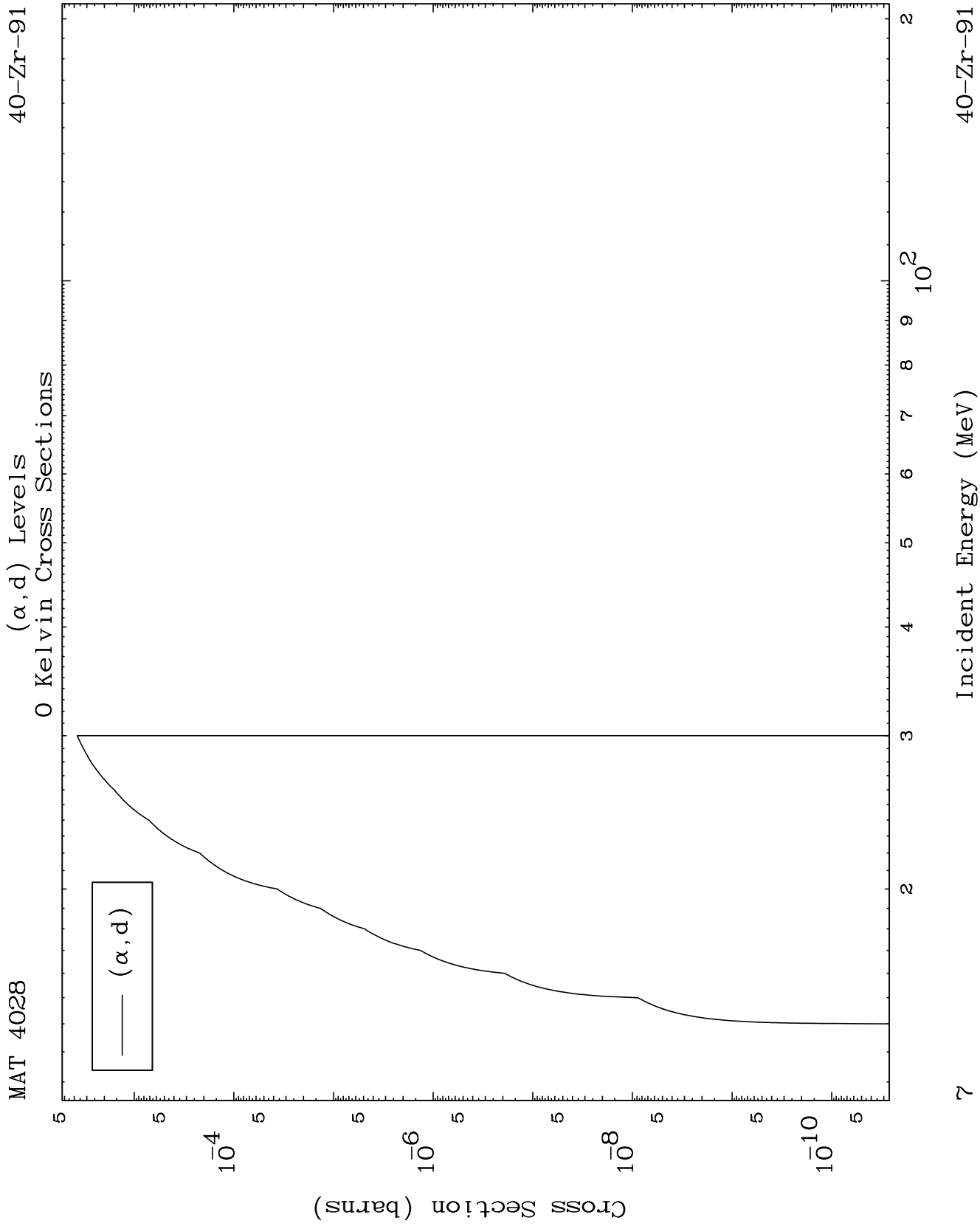


5

Incident Energy (MeV)

40-Zr-91

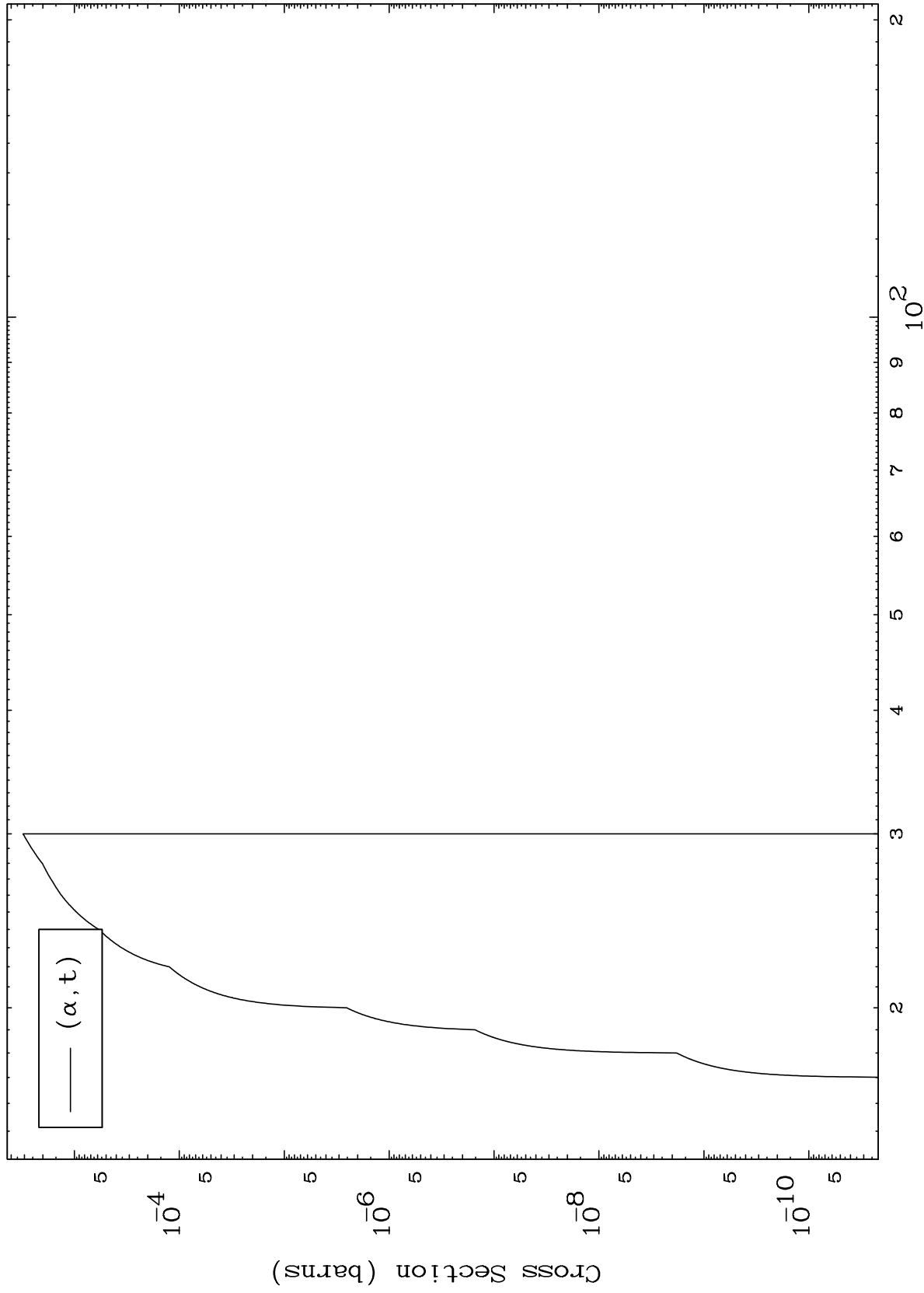




MAT 4028

40-Zr-91

(α, t) Levels
0 Kelvin Cross Sections



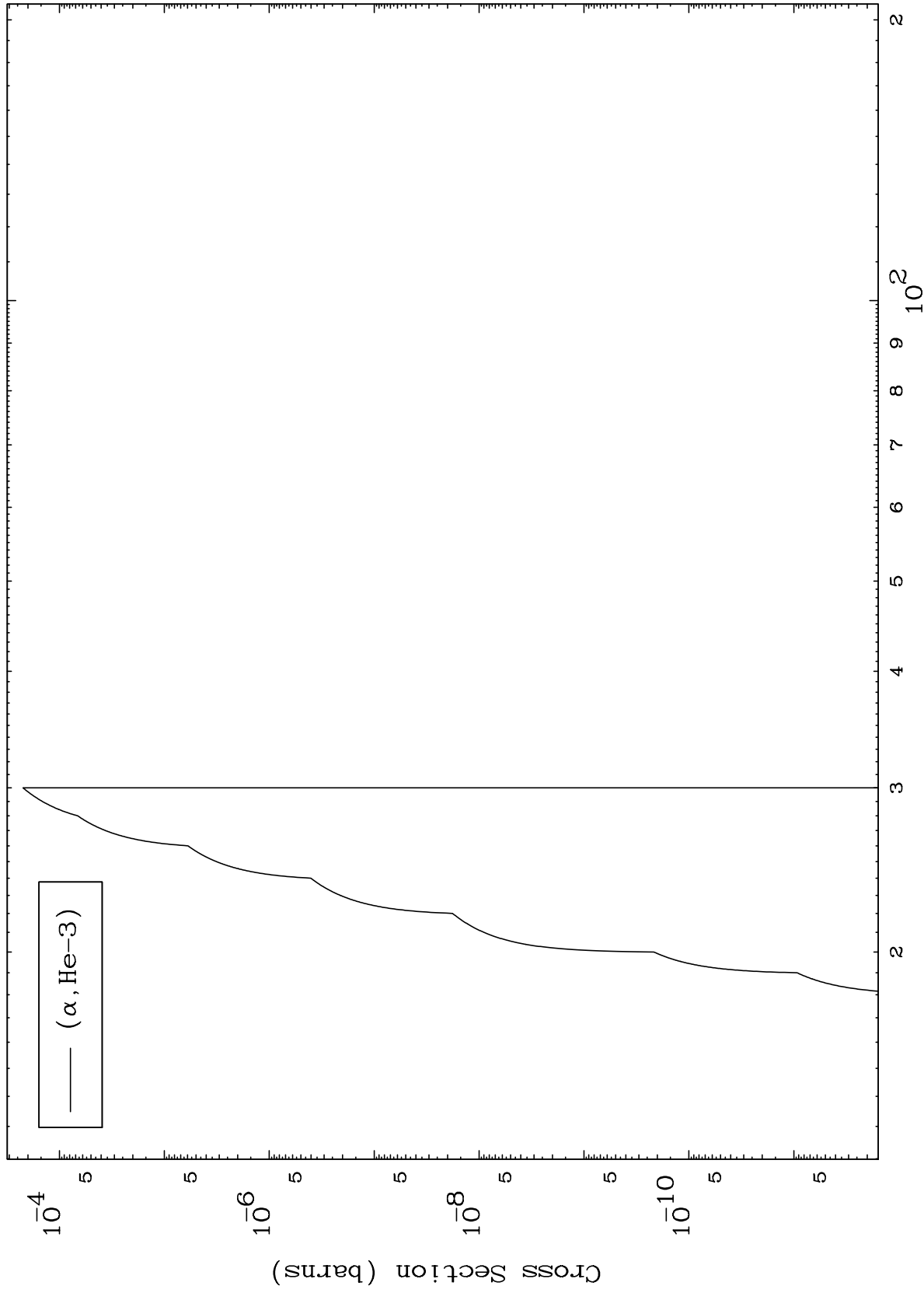
8

40-Zr-91

MAT 4028

(α ,He3) Levels
0 Kelvin Cross Sections

40-Zr-91



9

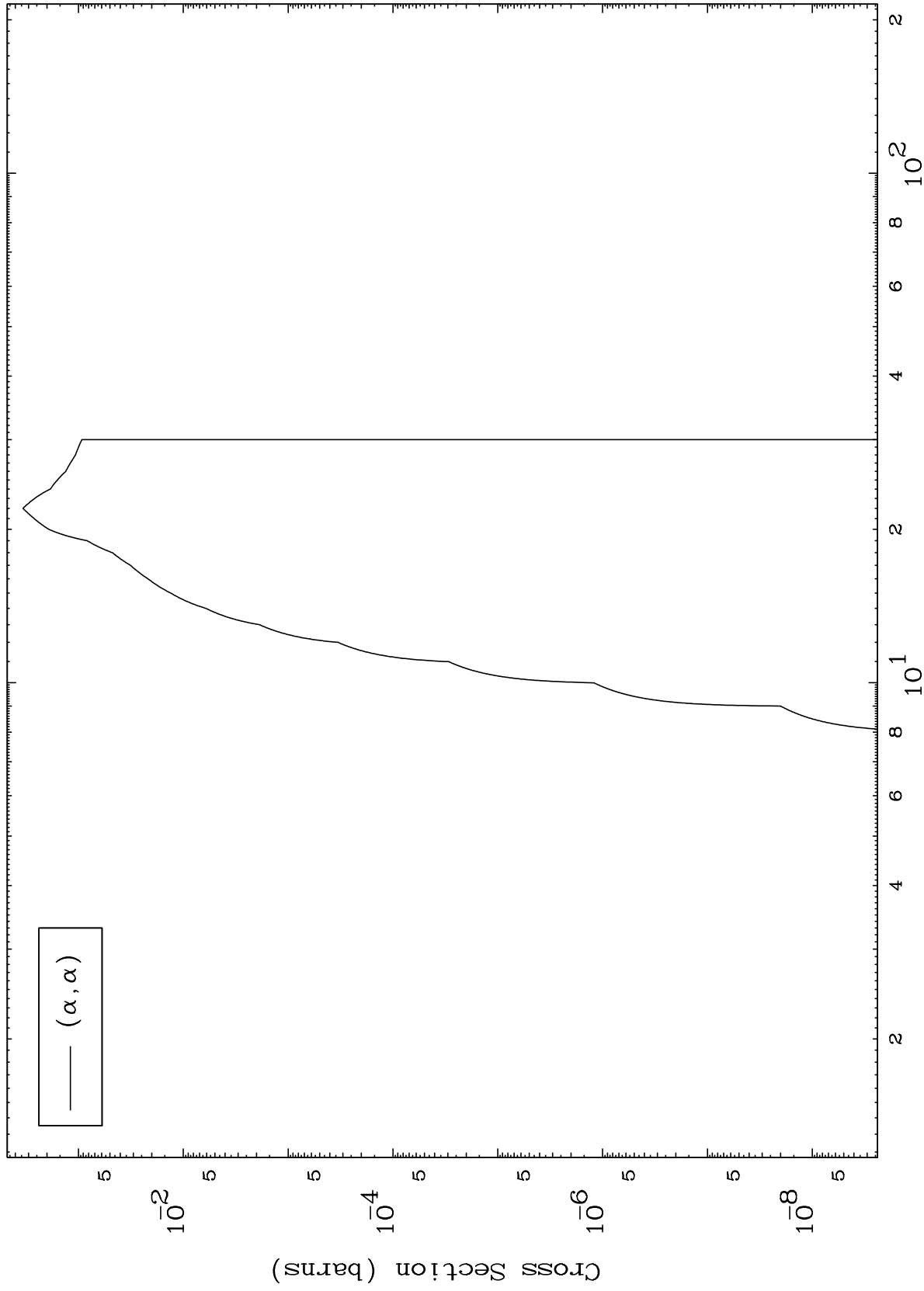
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

(α, α) Levels
0 Kelvin Cross Sections

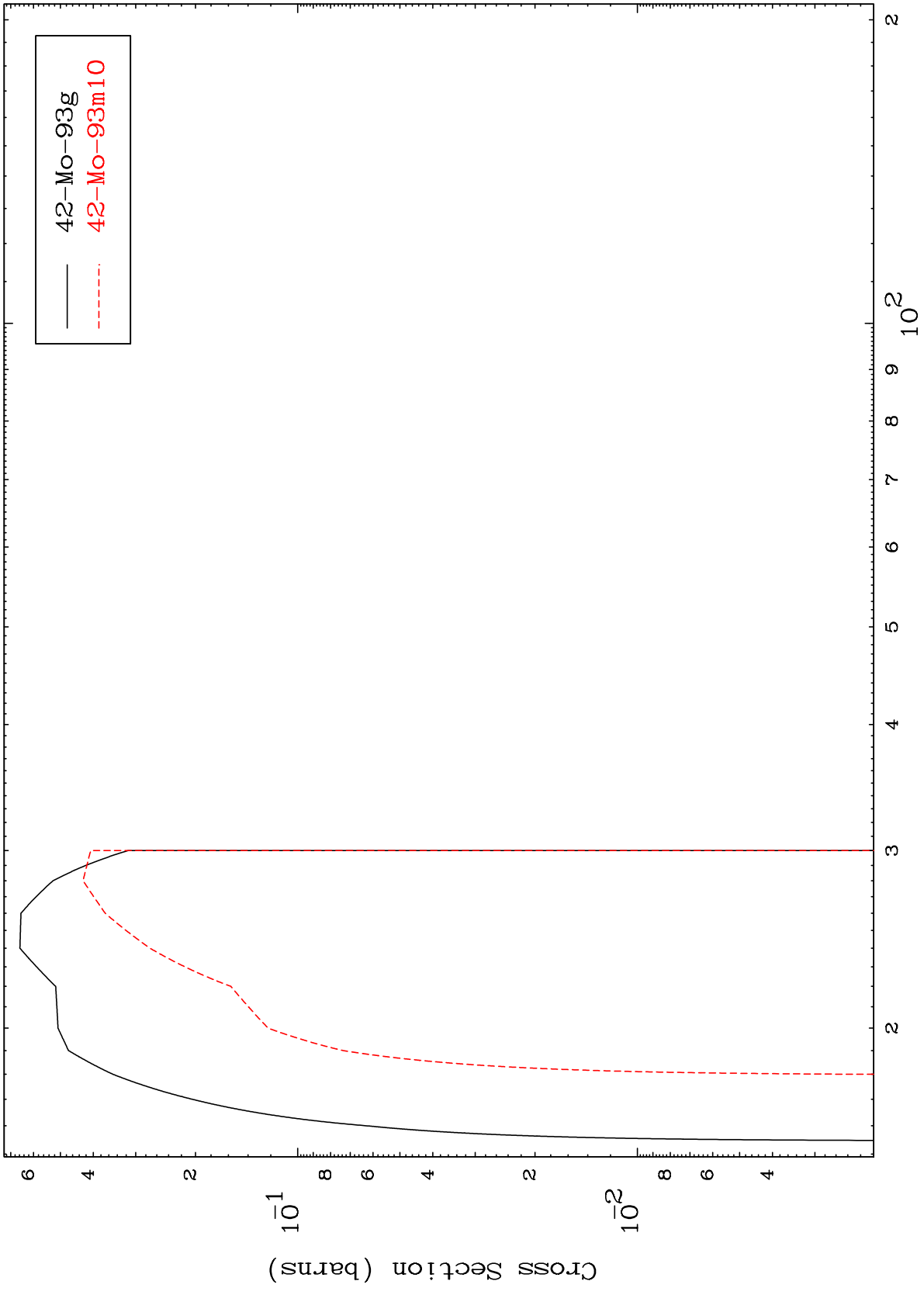


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Incident Energy (MeV)

40-Zr-91

Radionuclide Production Cross Section
($\alpha, 2n$)

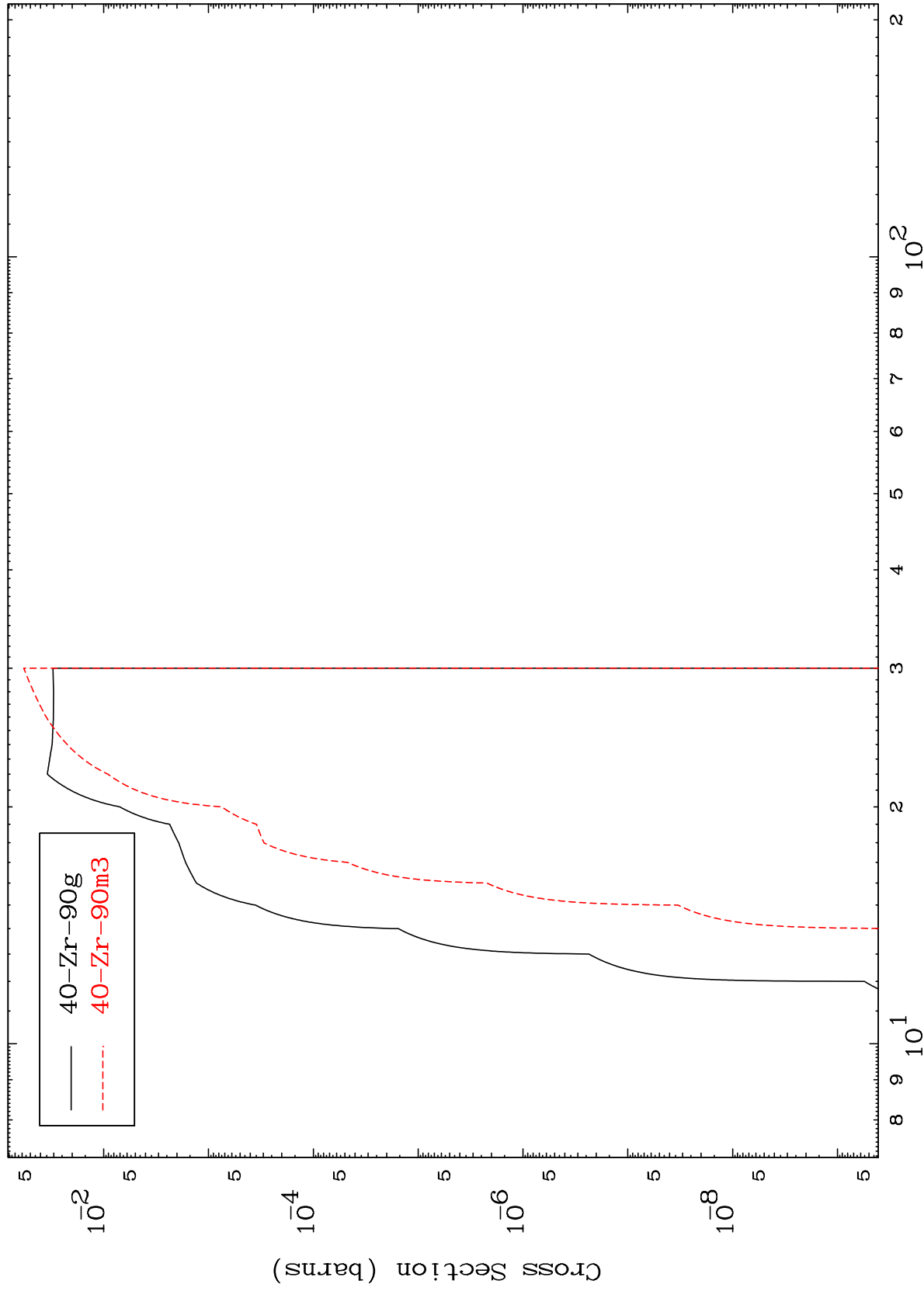


MAT 4028

(α, n') α

40-Zr-91

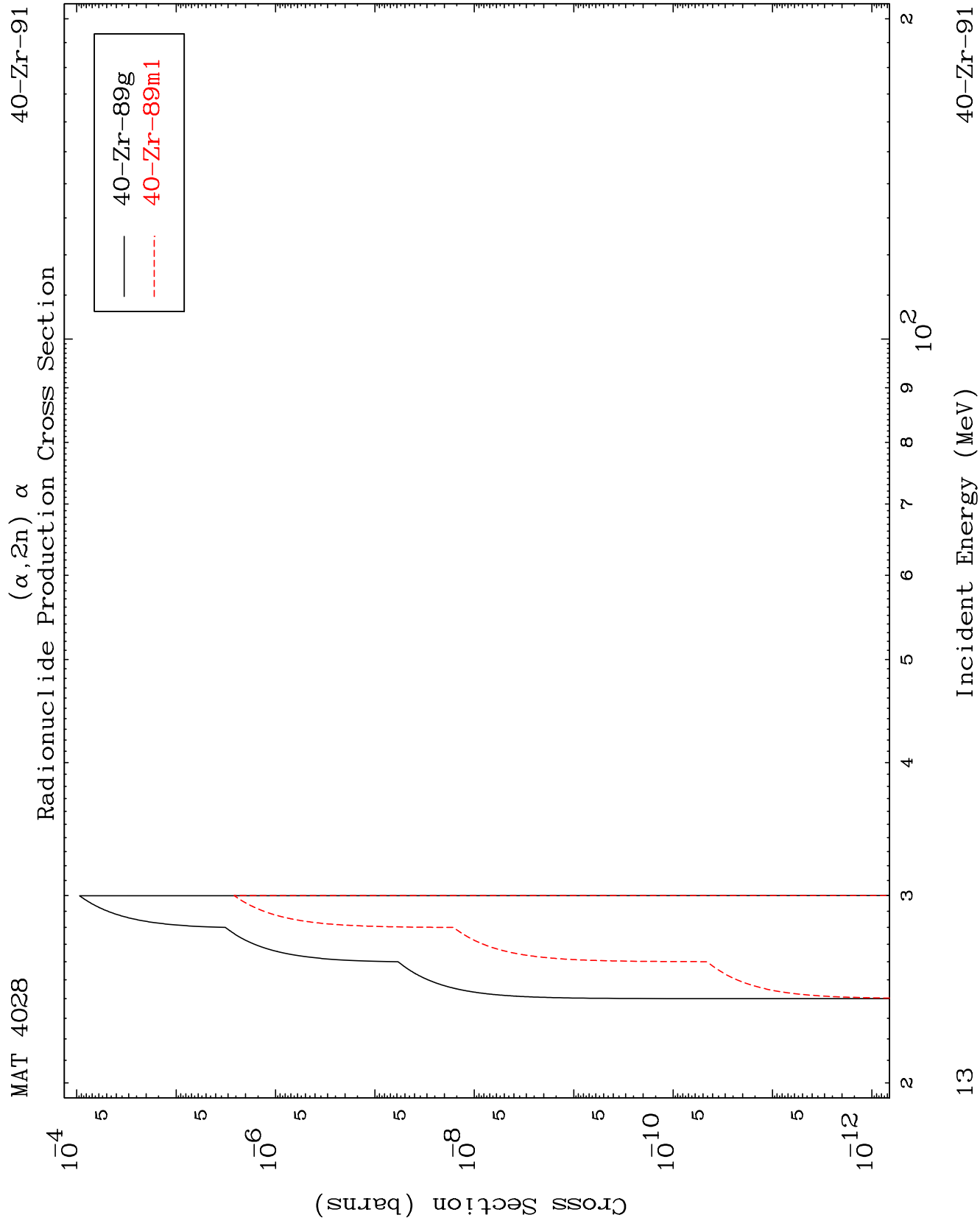
Radionuclide Production Cross Section

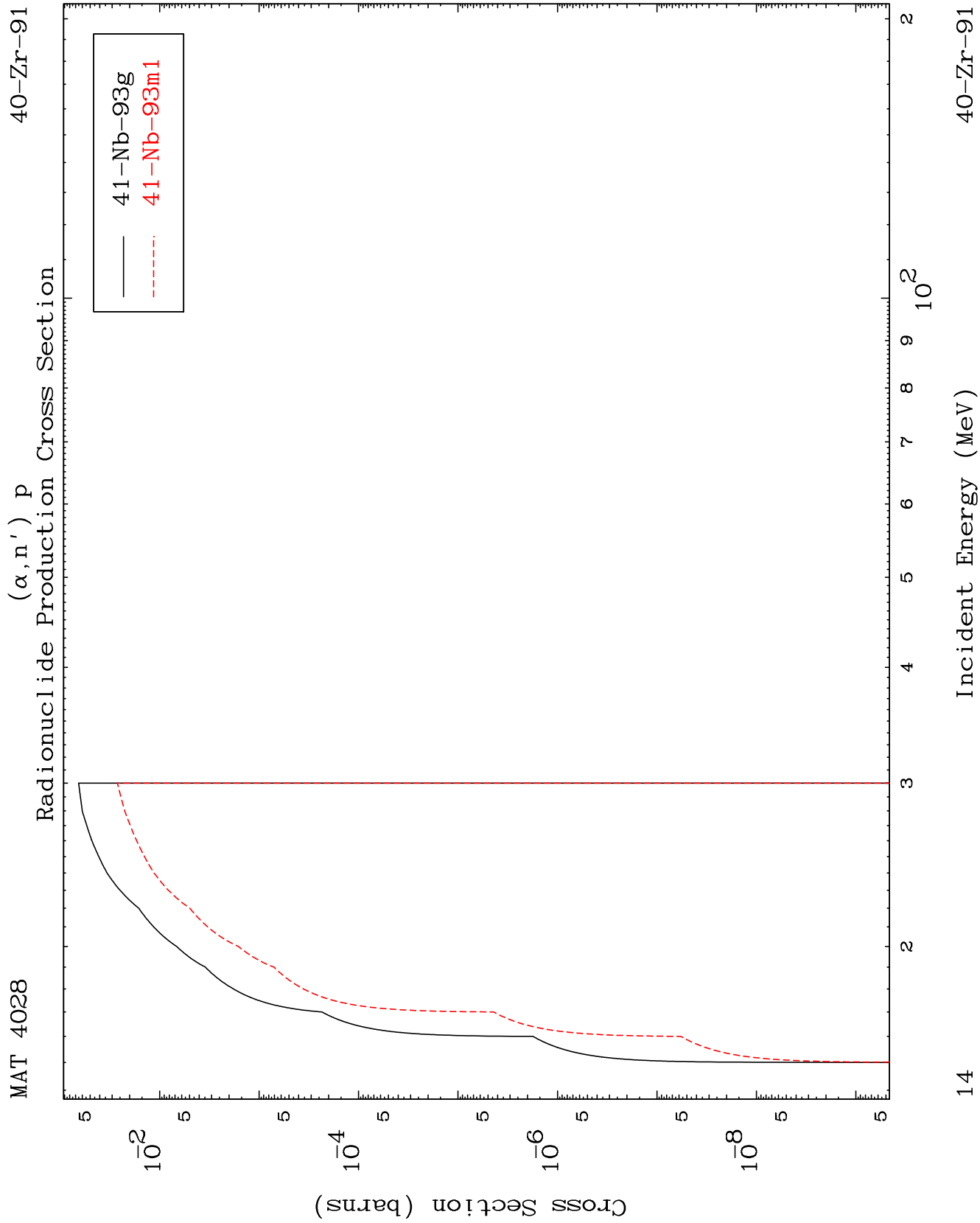


12

Incident Energy (MeV)

40-Zr-91



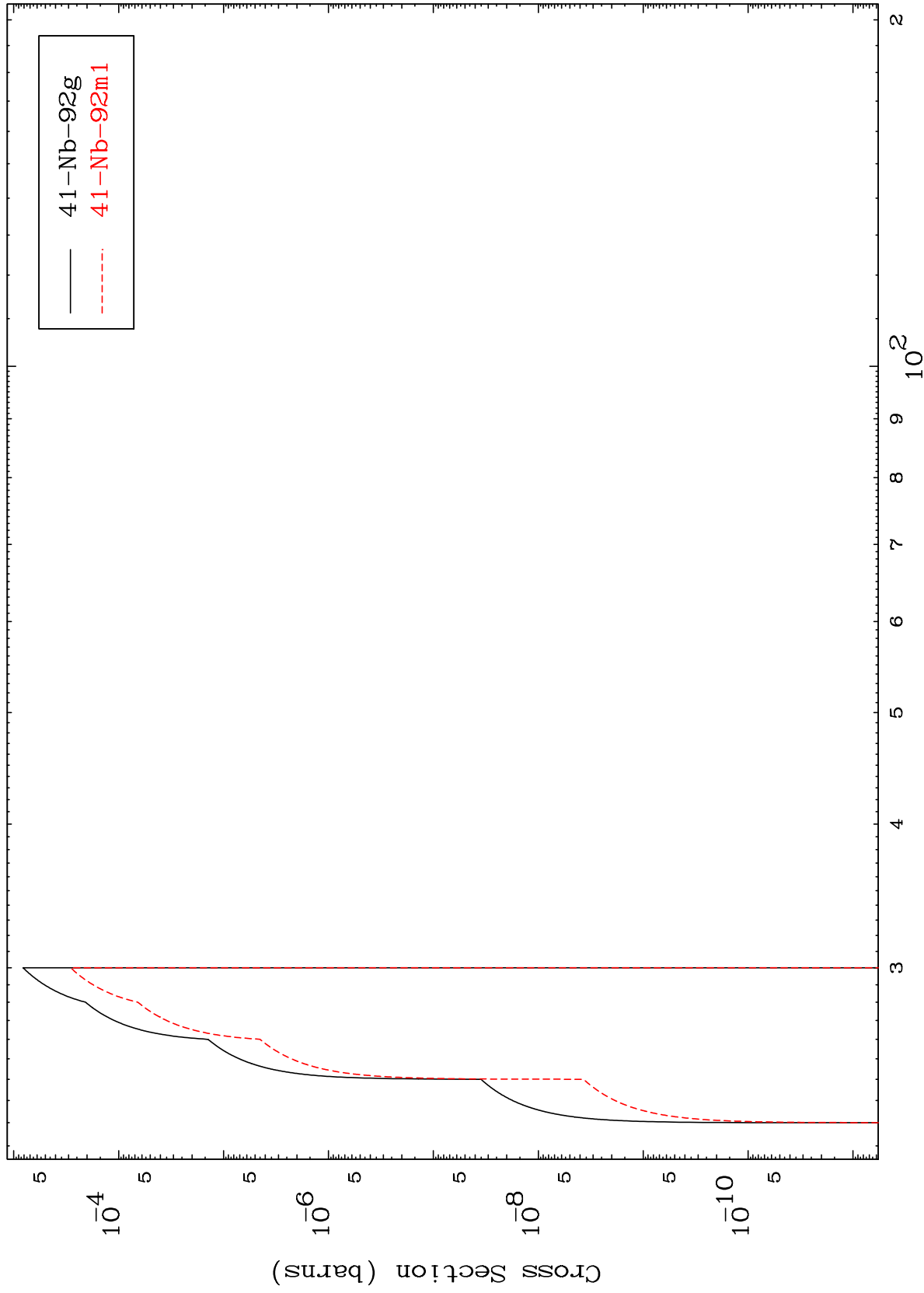


MAT 4028

(α, n') d

40-Zr-91

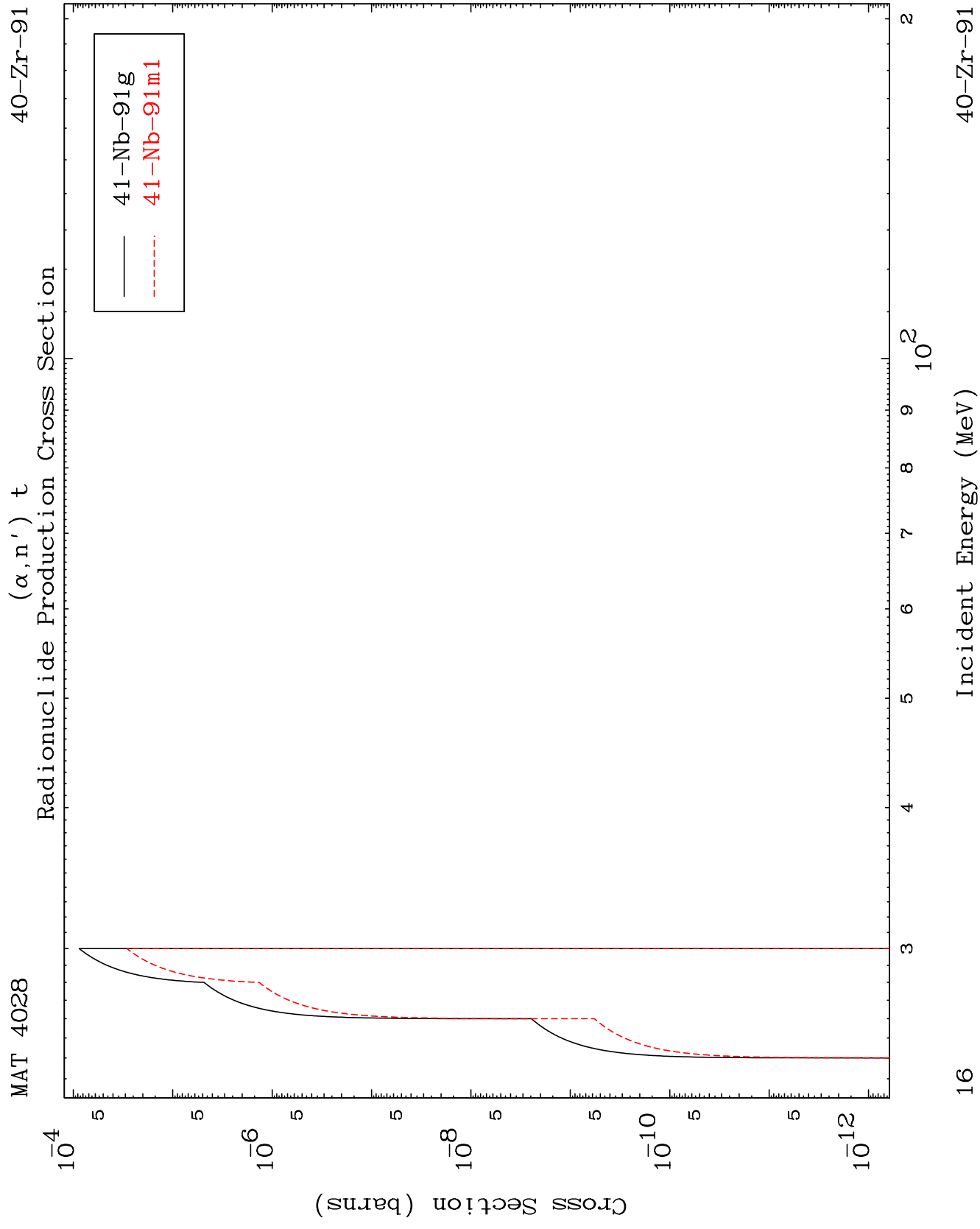
Radionuclide Production Cross Section

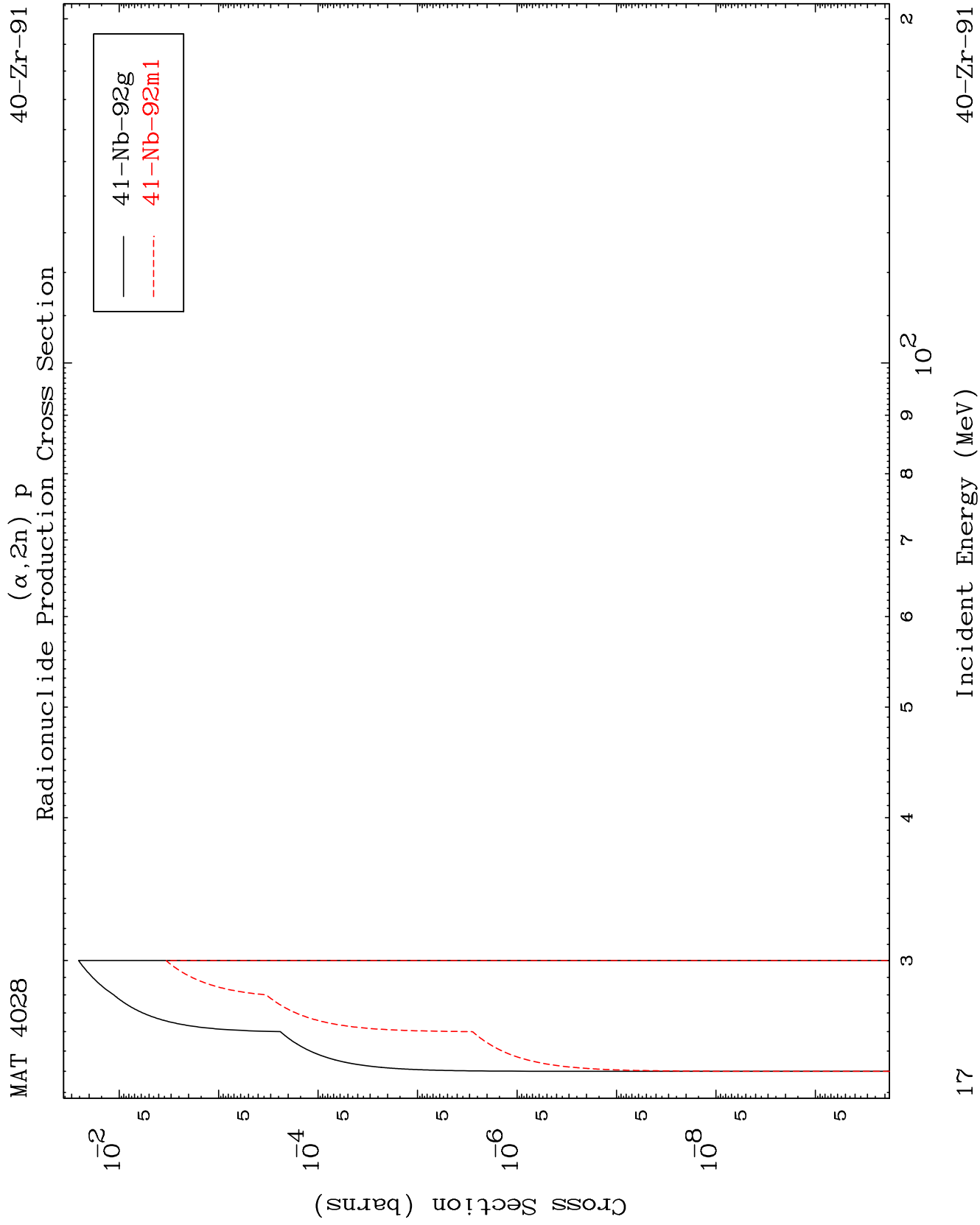


15

Incident Energy (MeV)

40-Zr-91



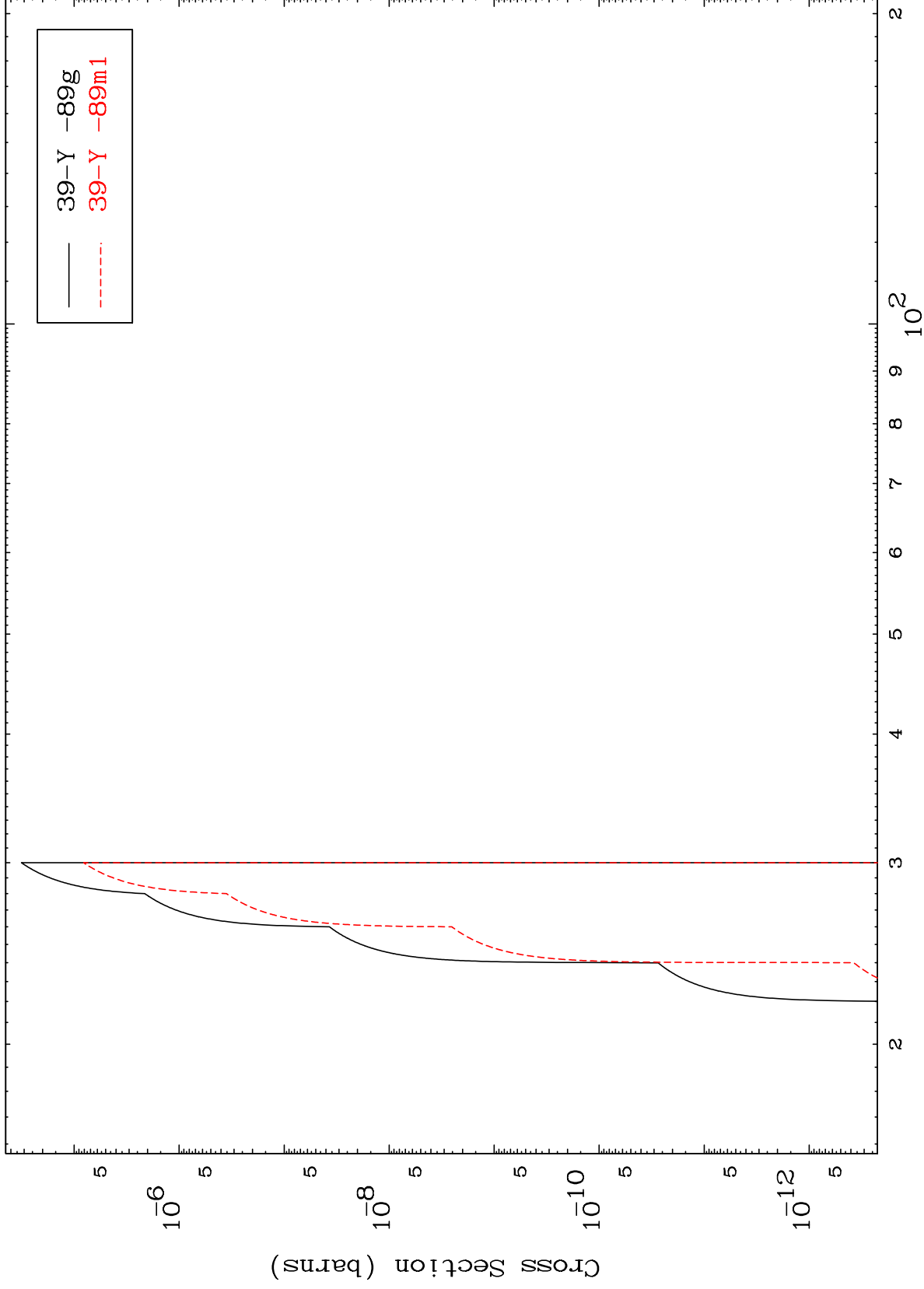


MAT 4028

(α, n') p α

40-Zr-91

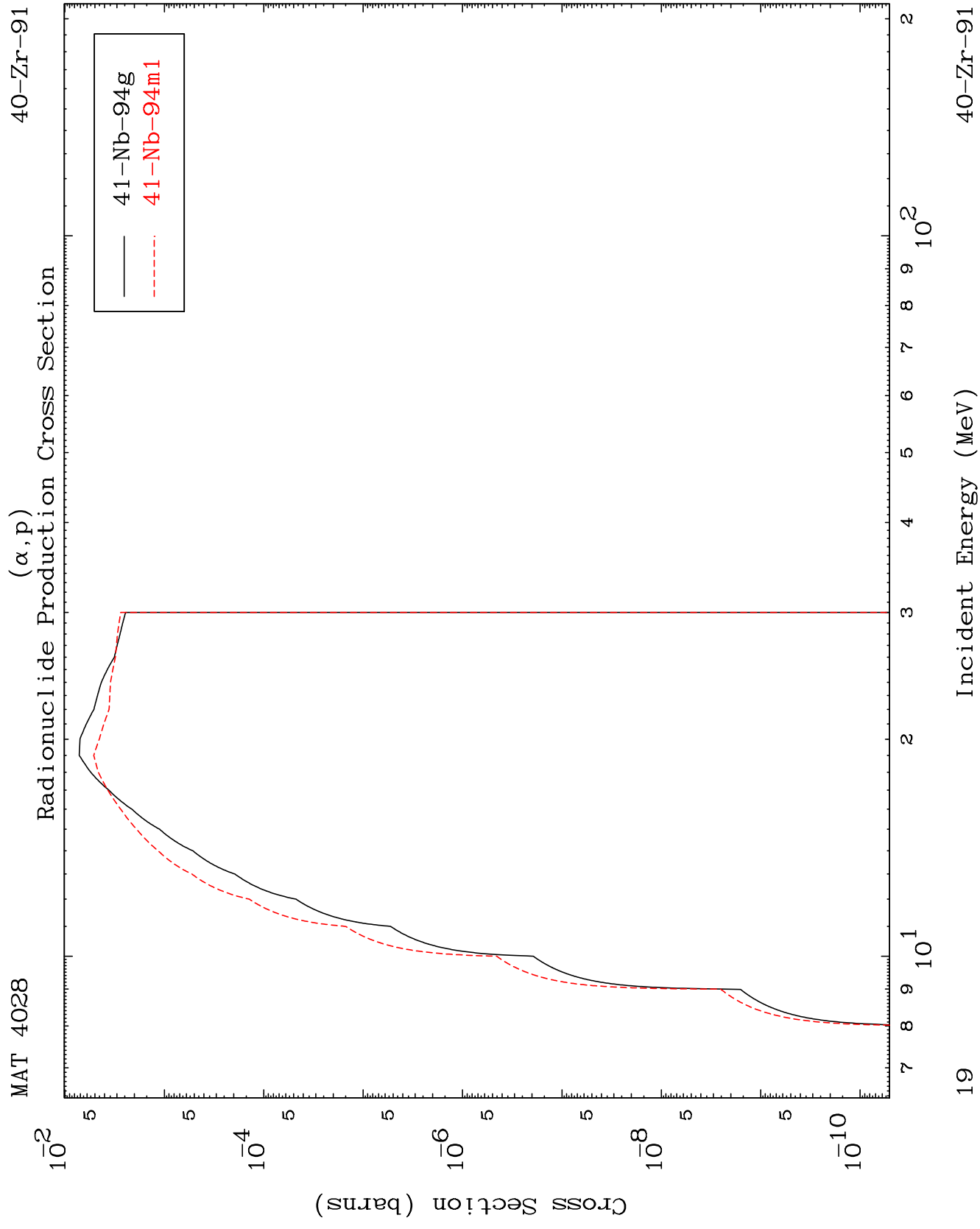
Radionuclide Production Cross Section



18

Incident Energy (MeV)

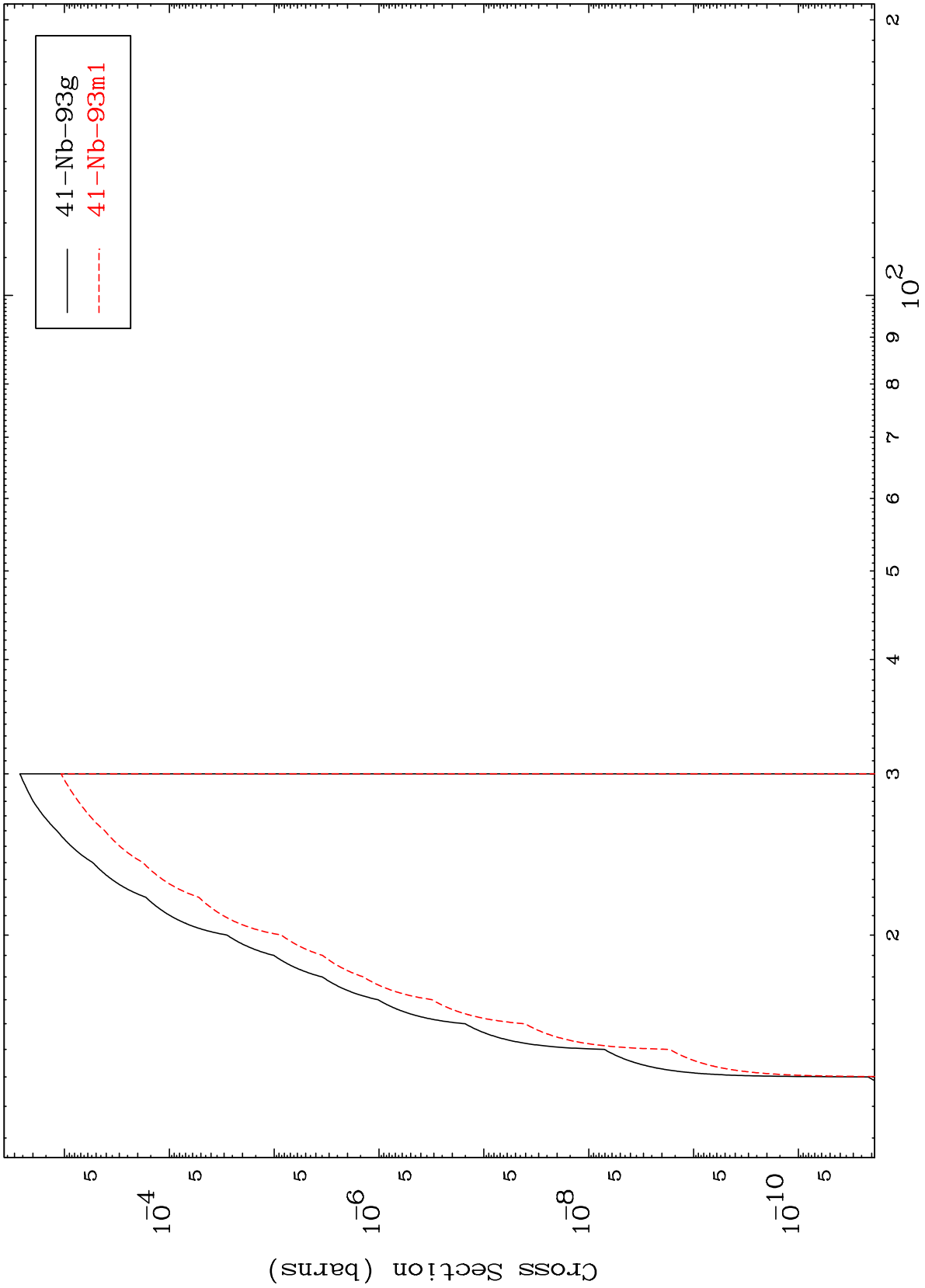
40-Zr-91



MAT 4028

40-Zr-91

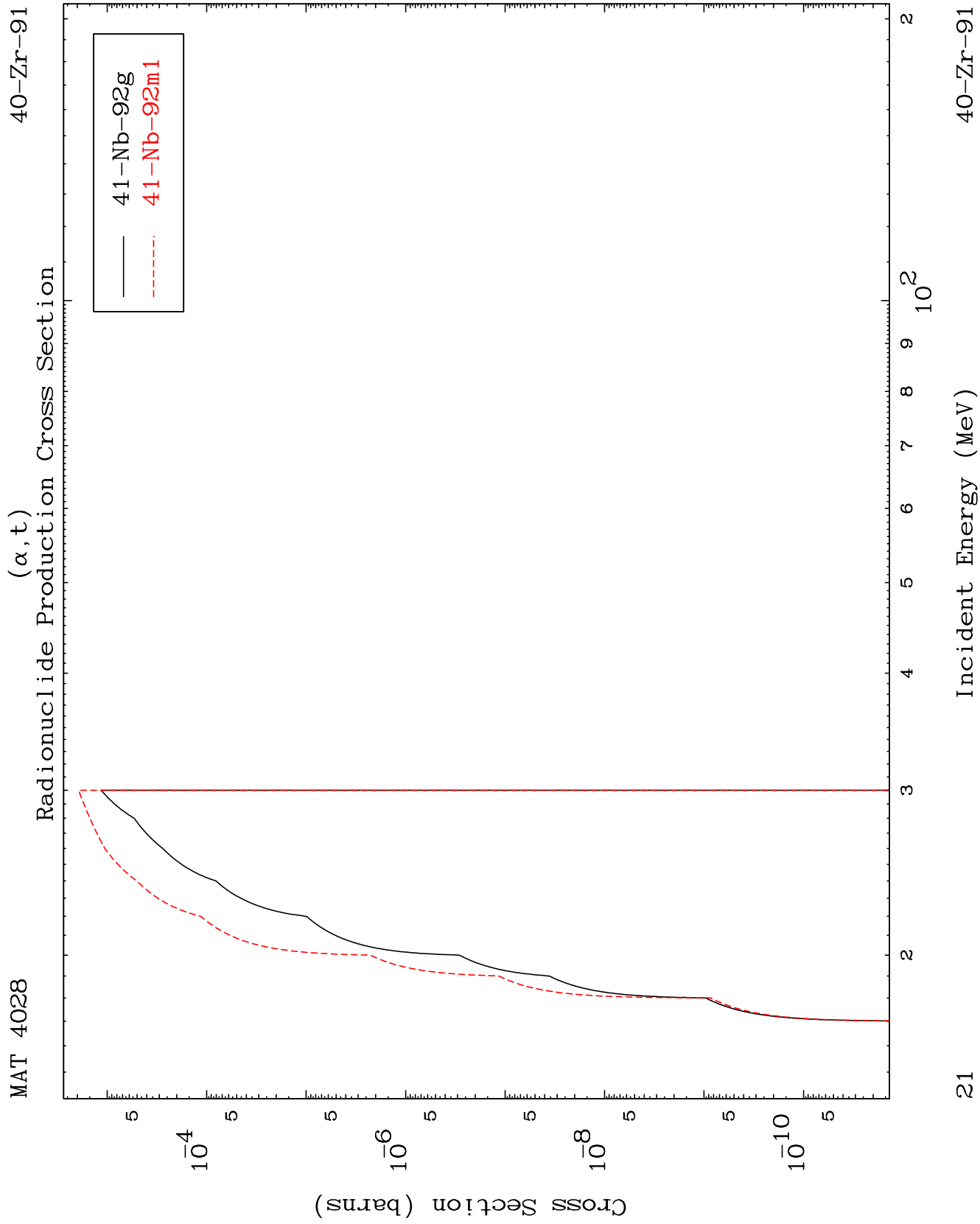
(α, d)
Radionuclide Production Cross Section

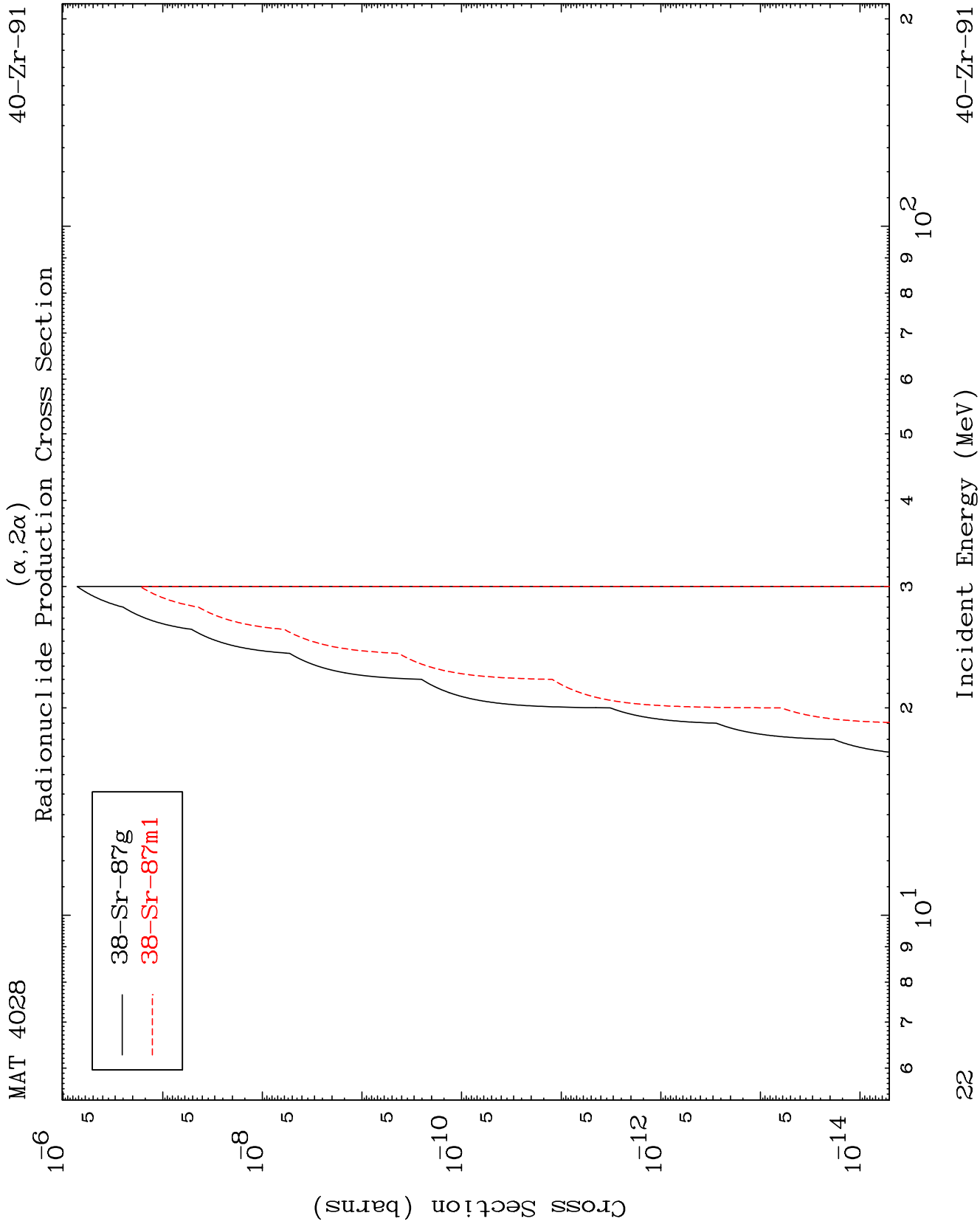


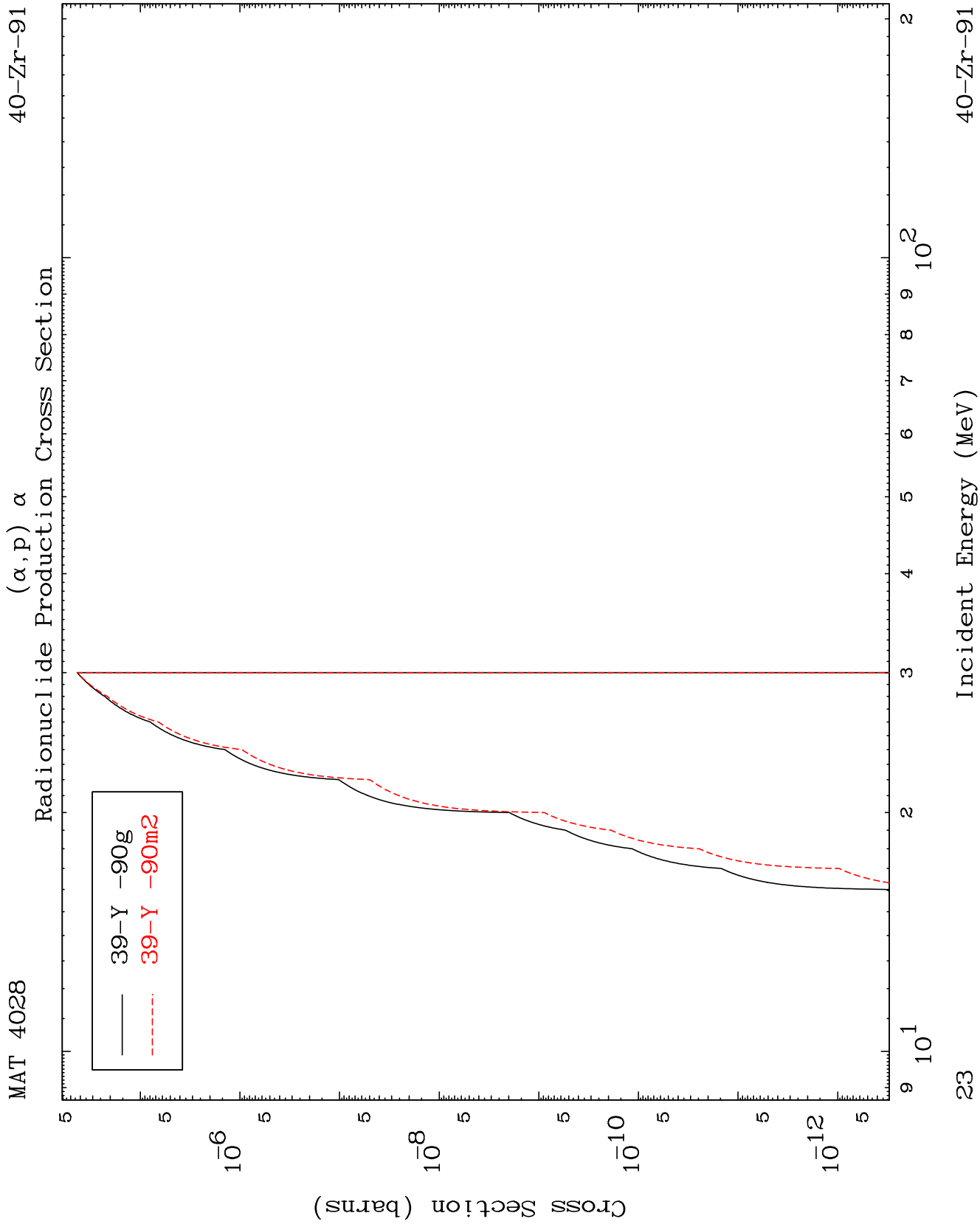
20

Incident Energy (MeV)

40-Zr-91





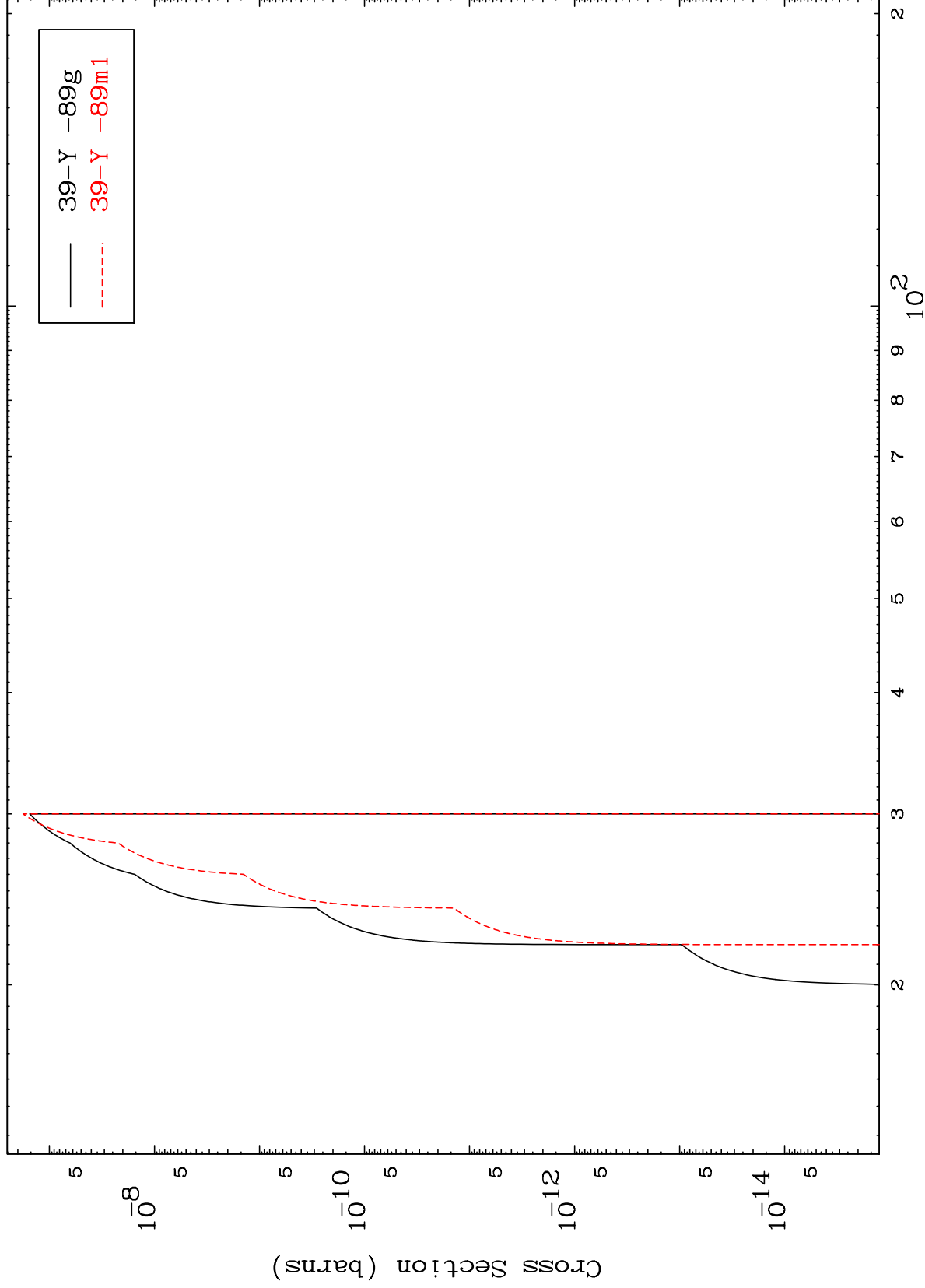


MAT 4028

(α ,d) α

40-Zr-91

Radionuclide Production Cross Section



24

Incident Energy (MeV)

40-Zr-91