

Program EVALPLOT
(Version 2017-1)

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

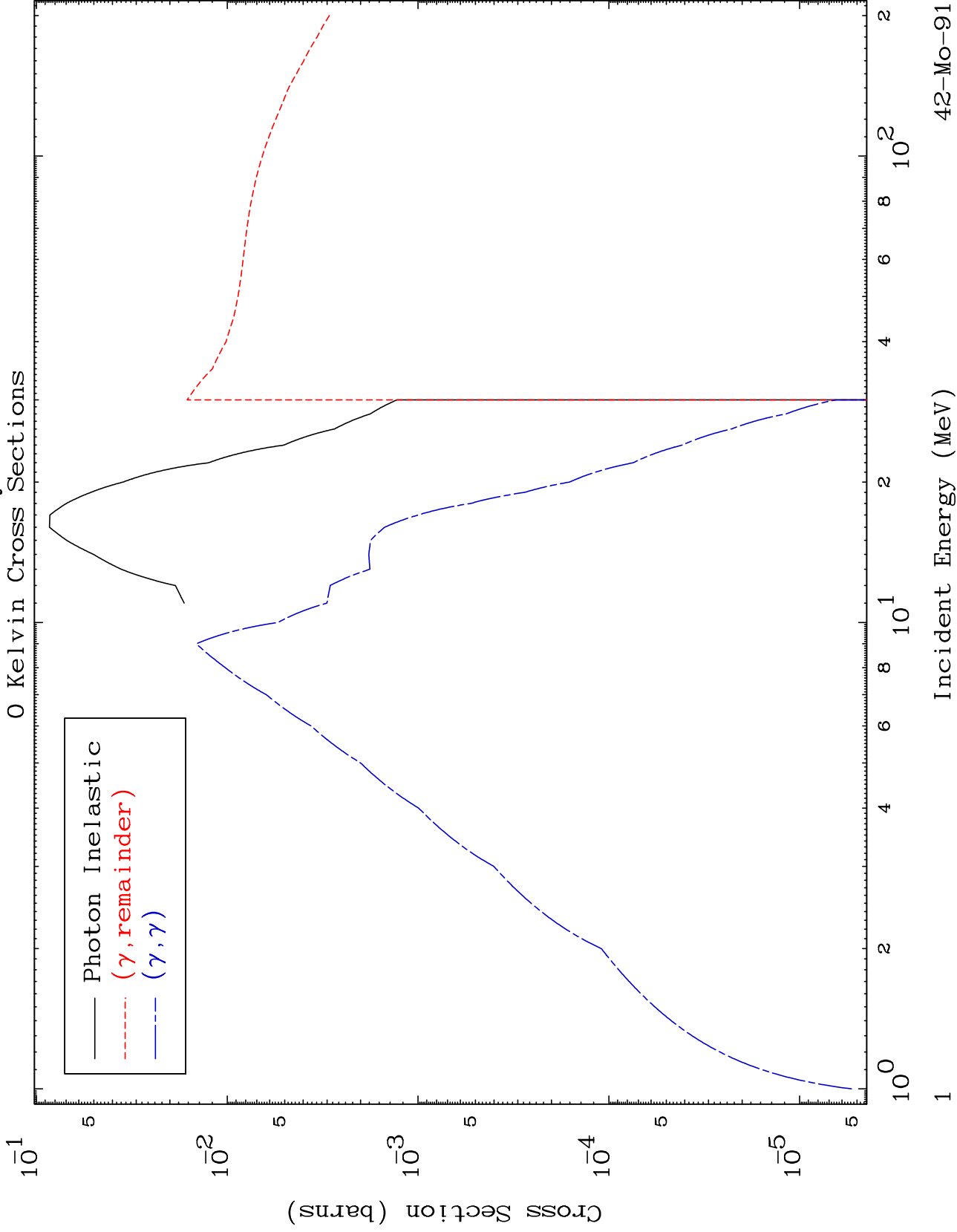
Web:redcullen1.net/HOMEPAGE.NEW

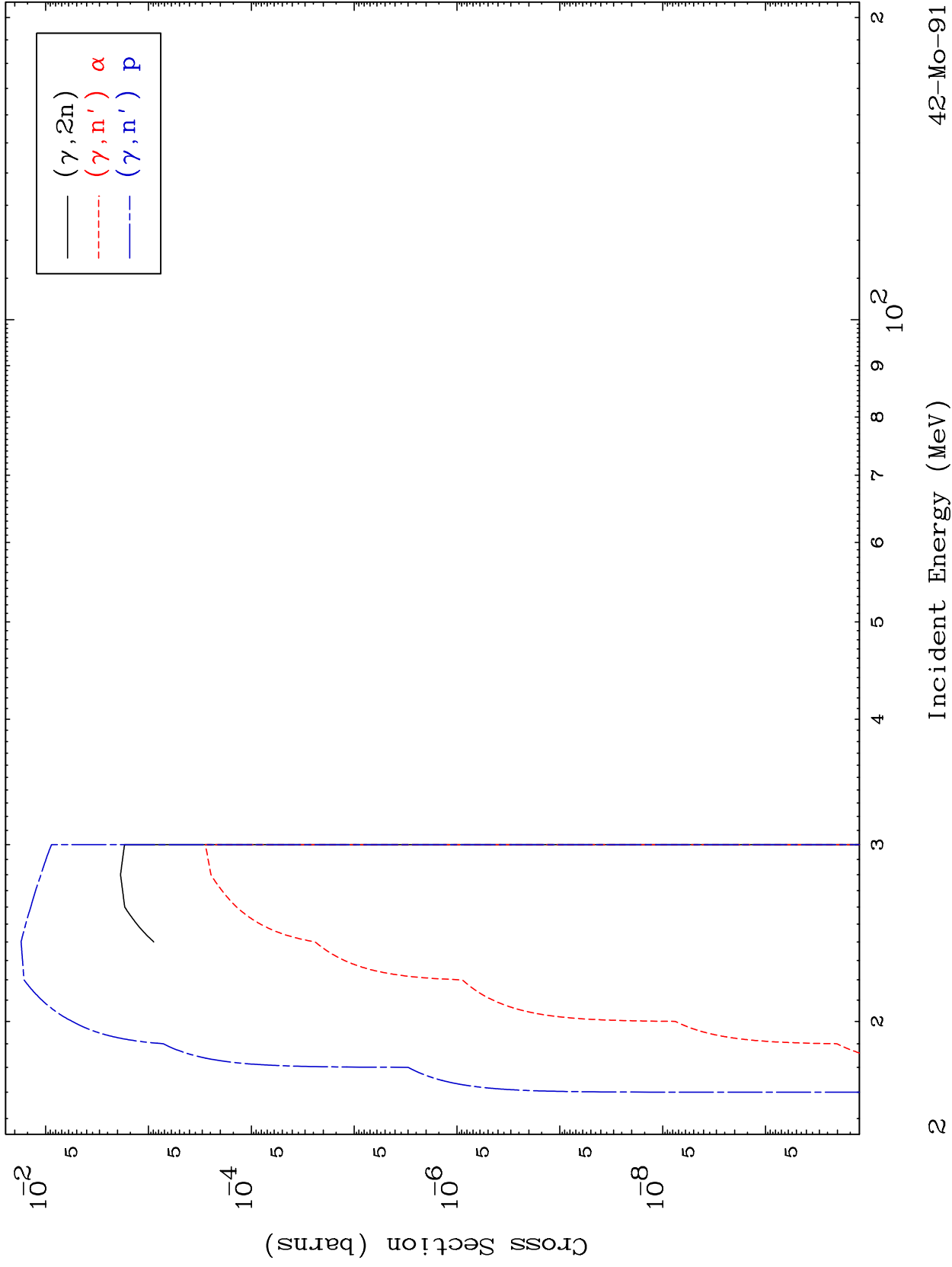
Press Mouse Button to Start

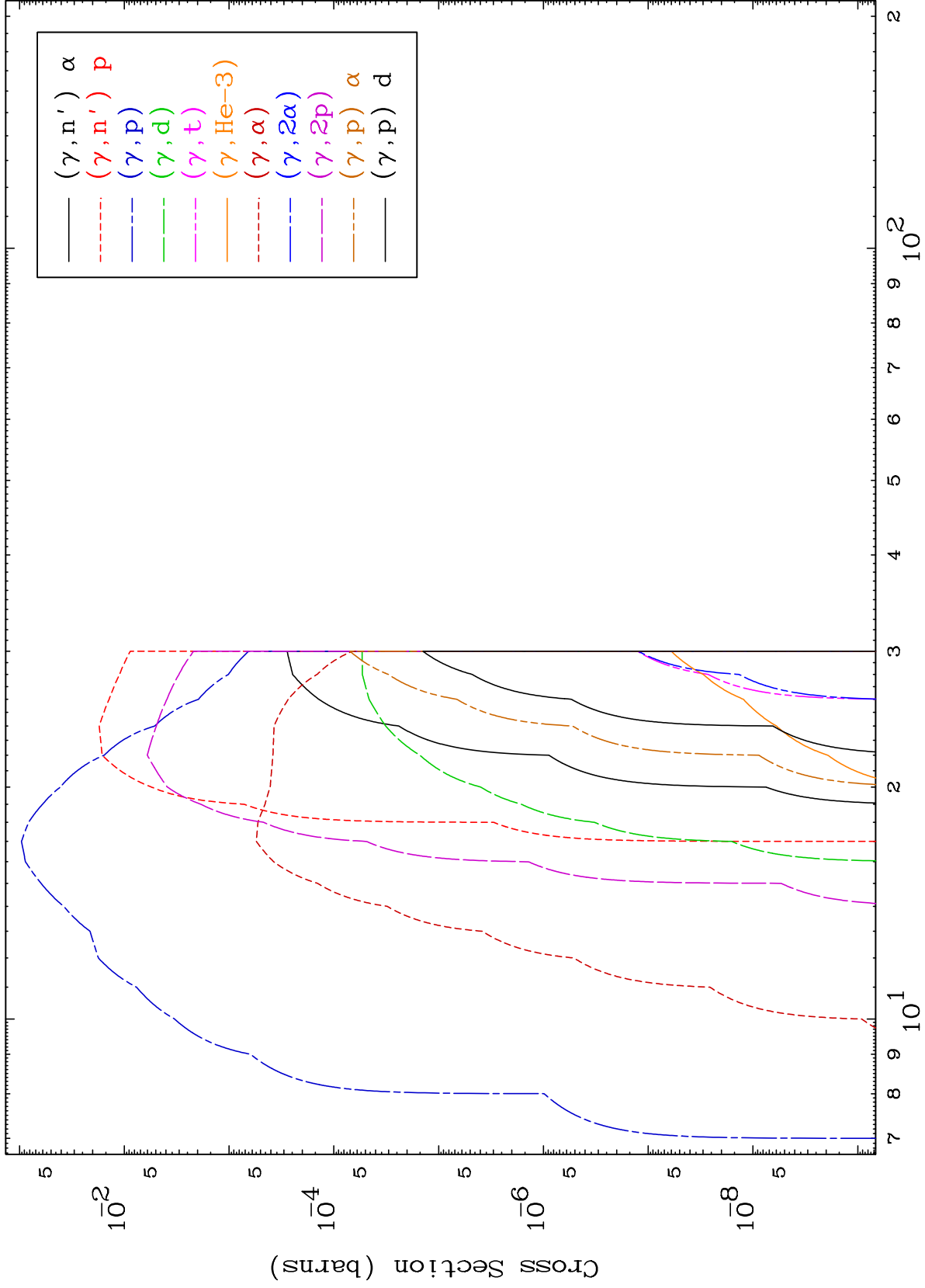
MAT 4223

Photon Major

42-Mo-91





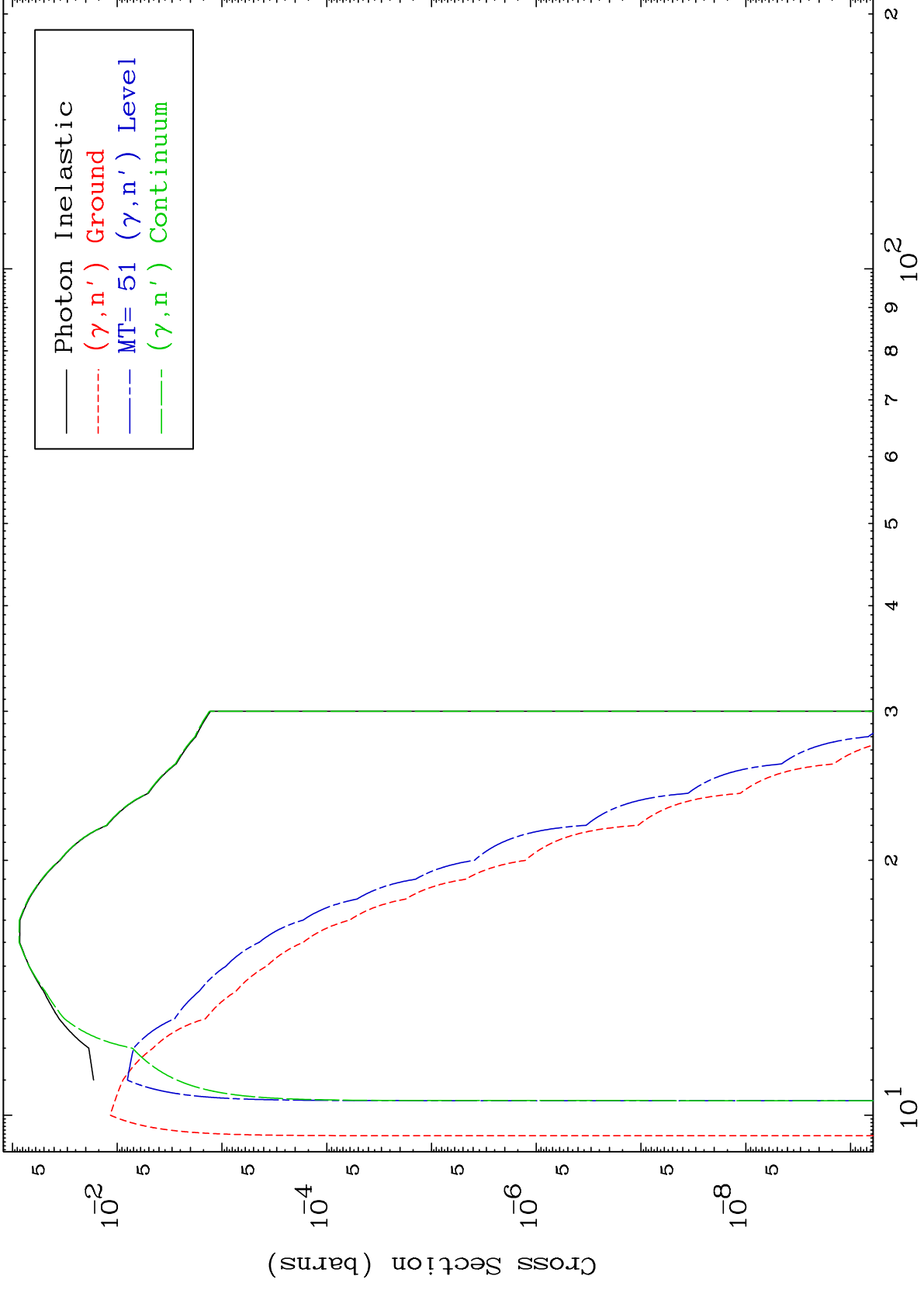


MAT 4223

(γ, n') Level

42-Mo-91

0 Kelvin Cross Sections



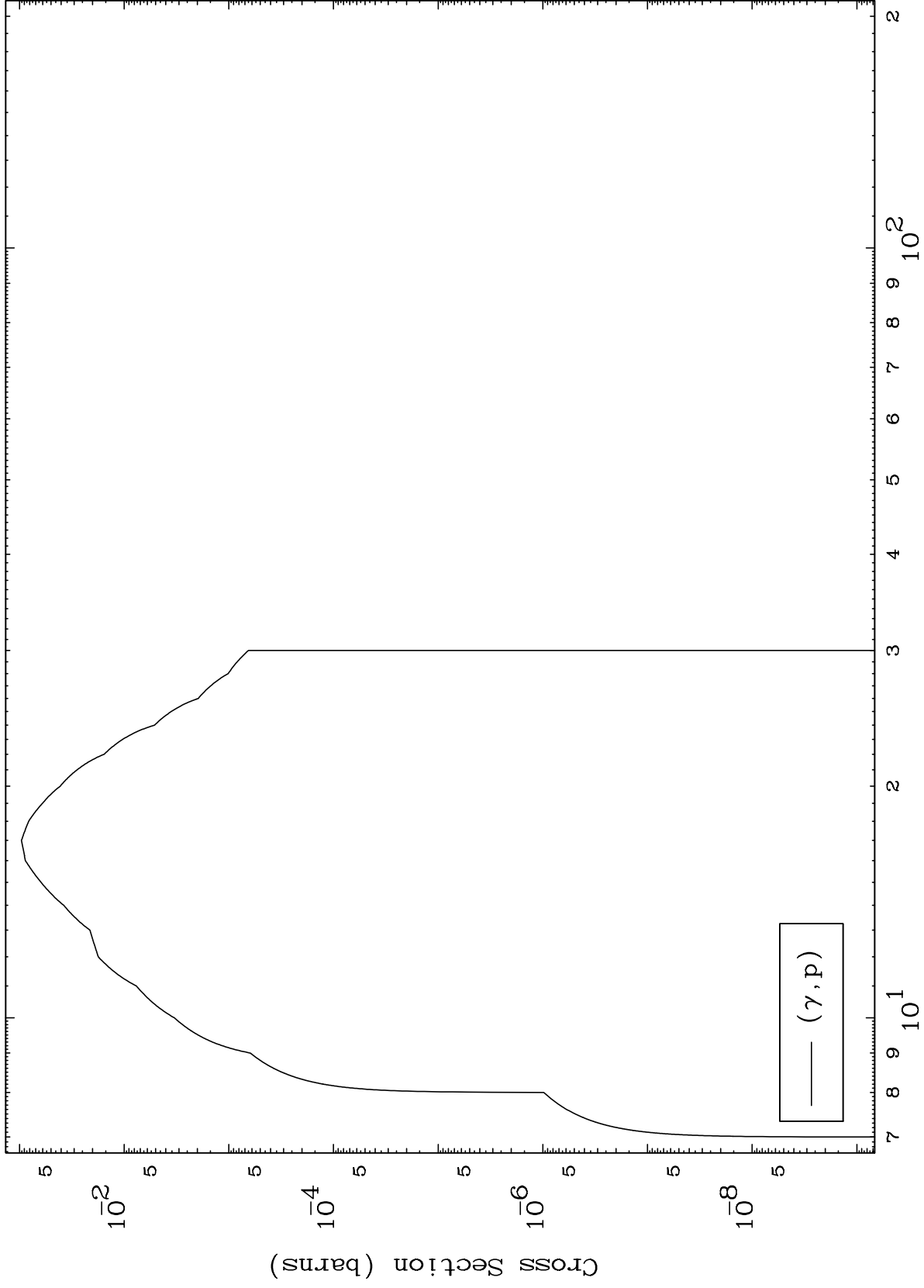
Incident Energy (MeV)

42-Mo-91

MAT 4223

(γ, p) Levels
0 Kelvin Cross Sections

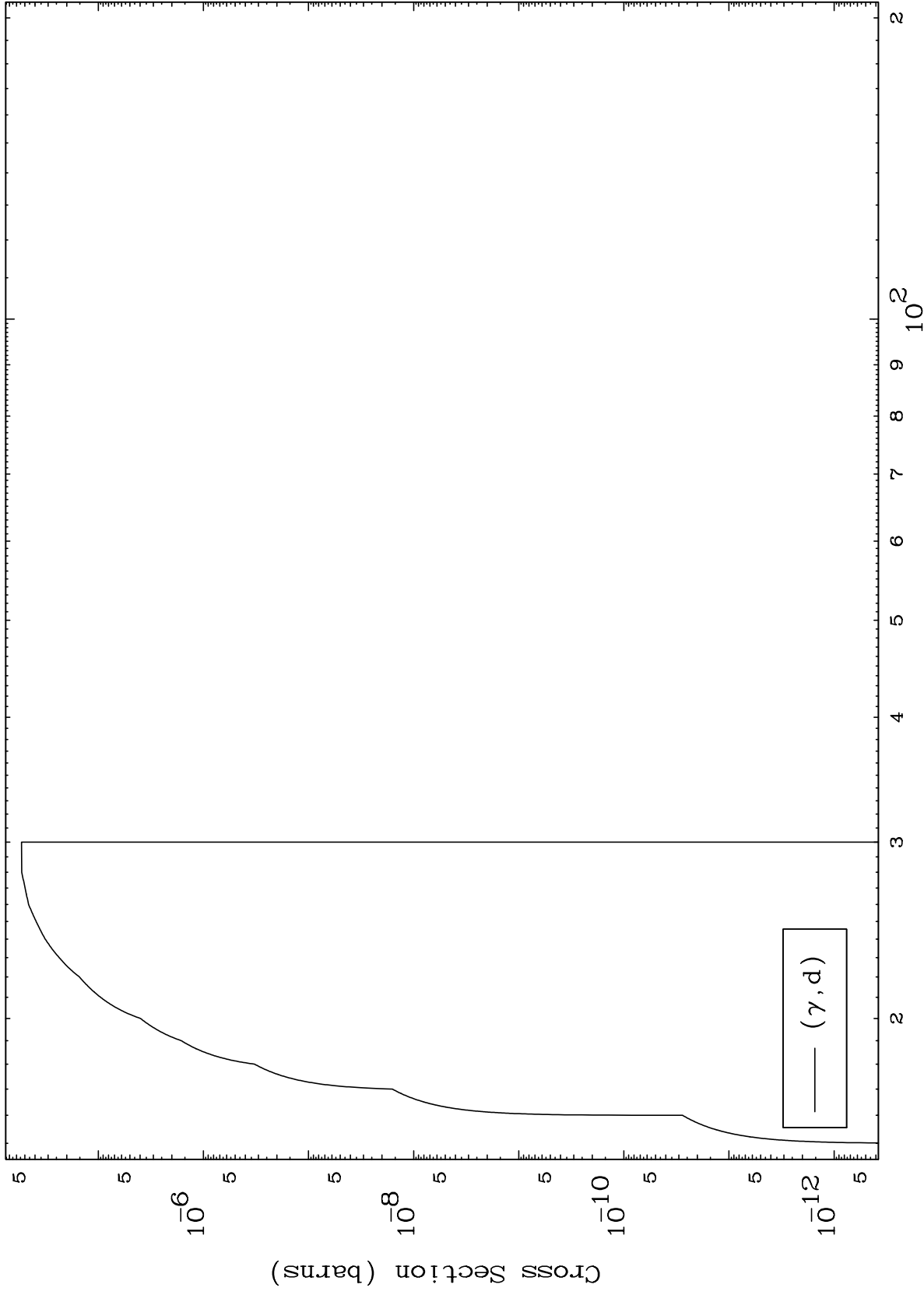
42-Mo-91

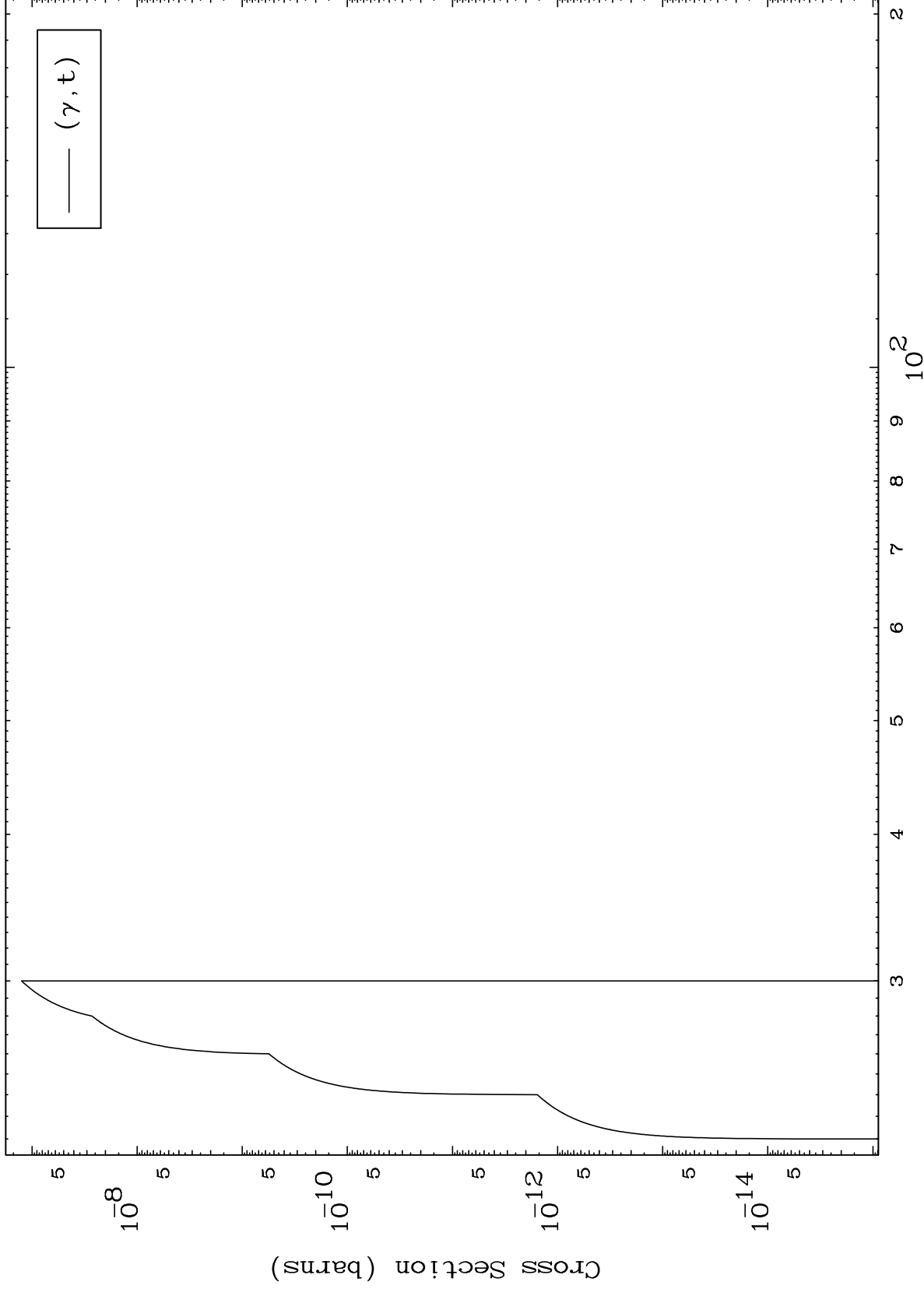


5

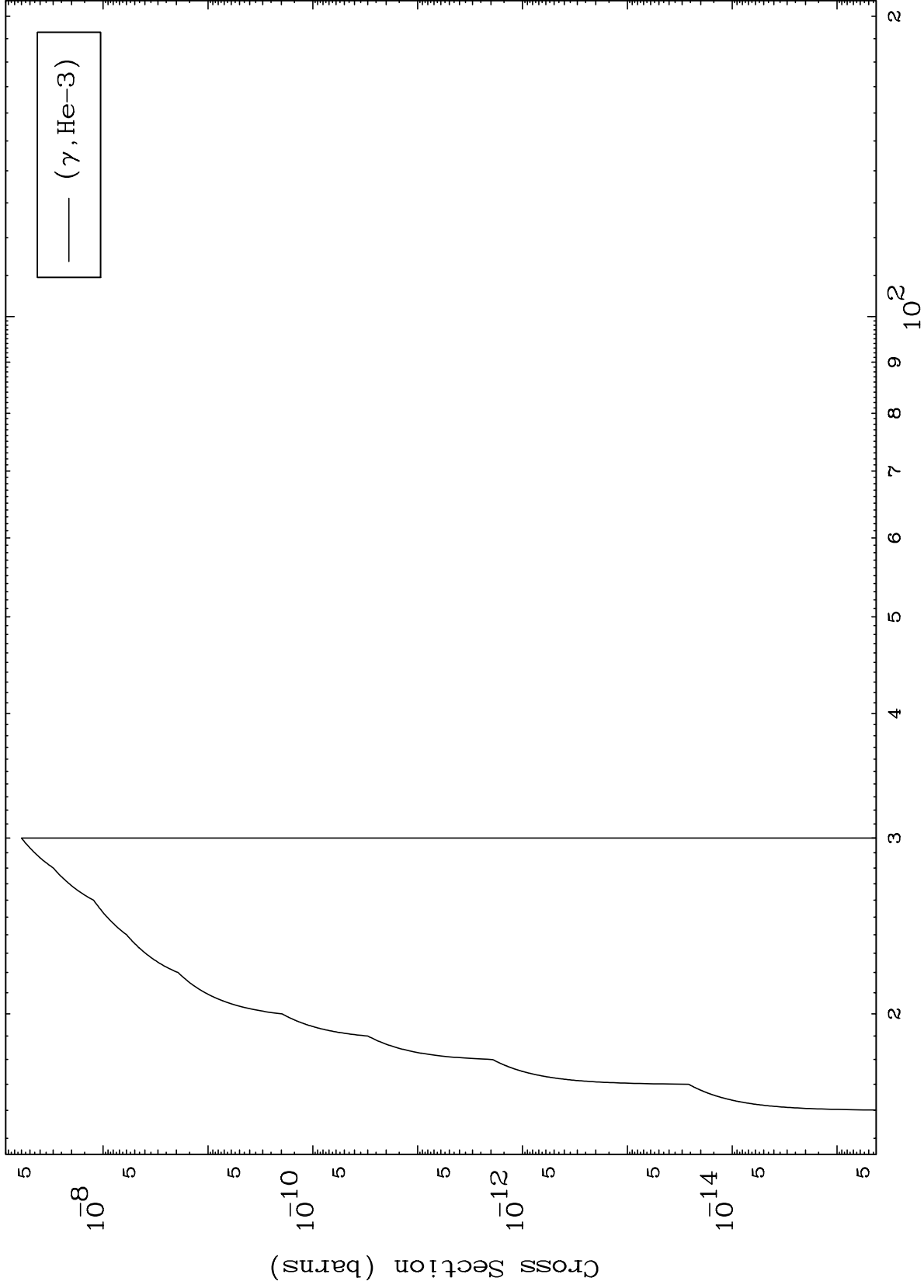
Incident Energy (MeV)

42-Mo-91





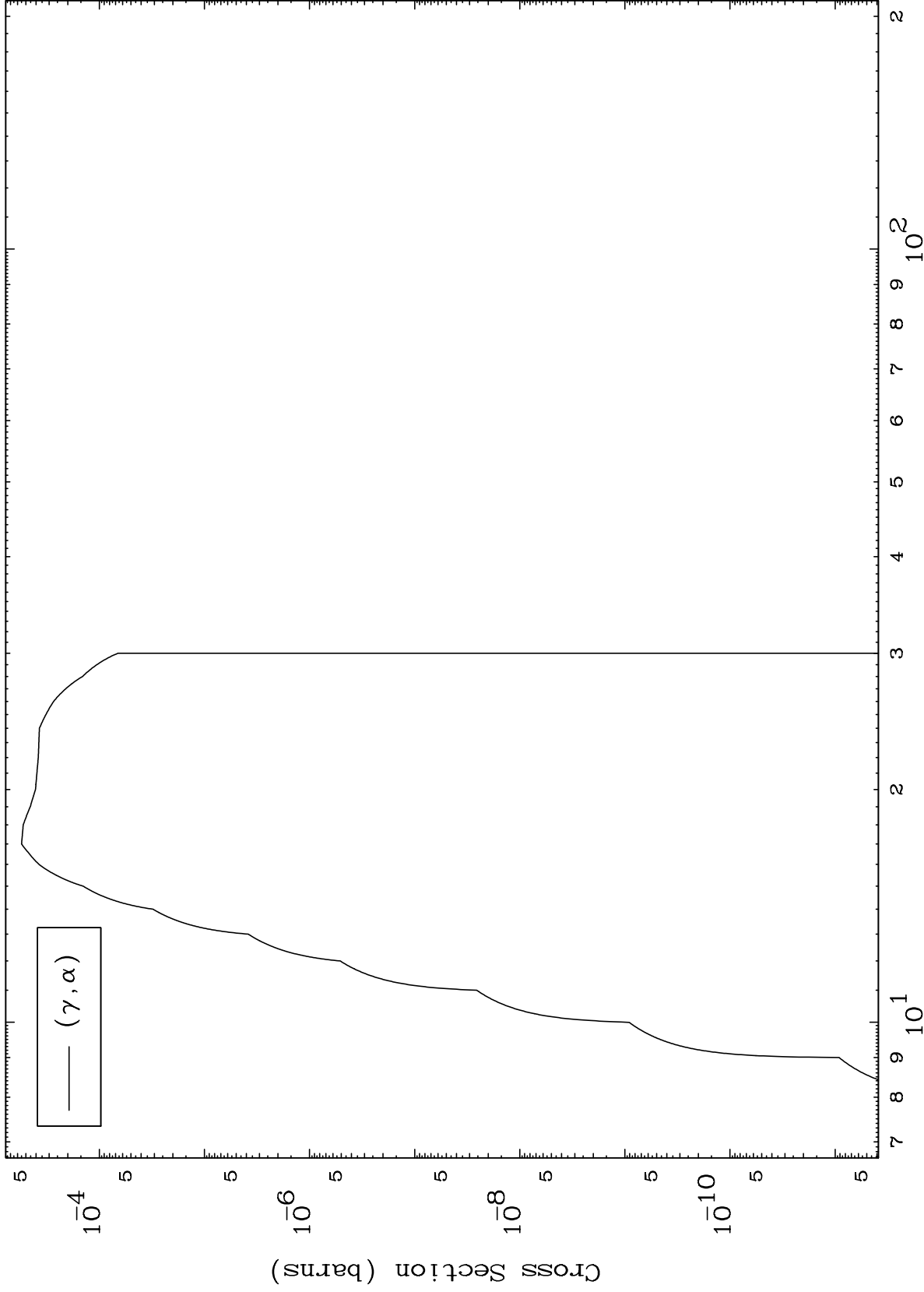
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



MAT 4223

(γ, α) Levels
0 Kelvin Cross Sections

42-Mo-91



9

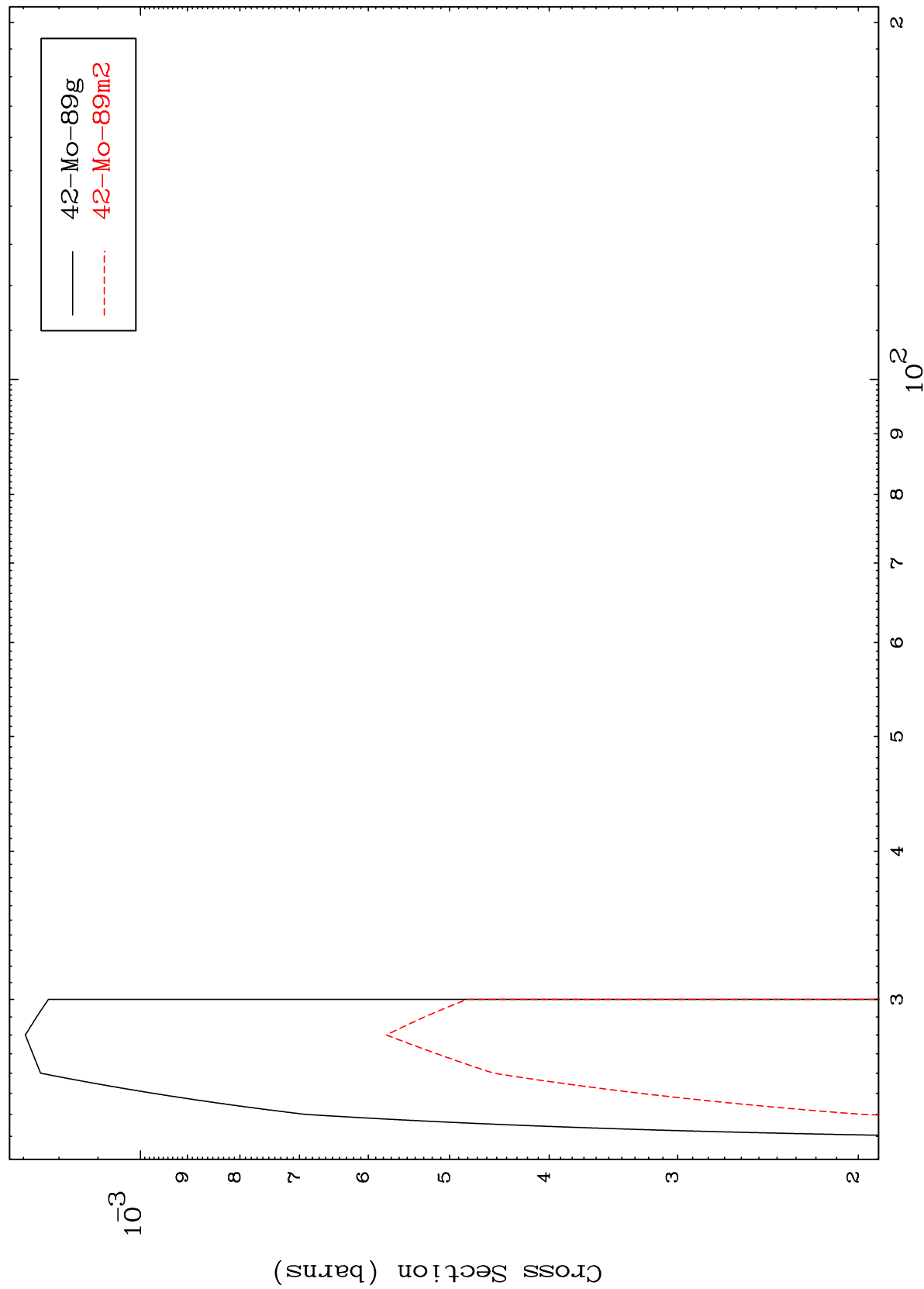
Incident Energy (MeV)

42-Mo-91

MAT 4223

42-Mo-91

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

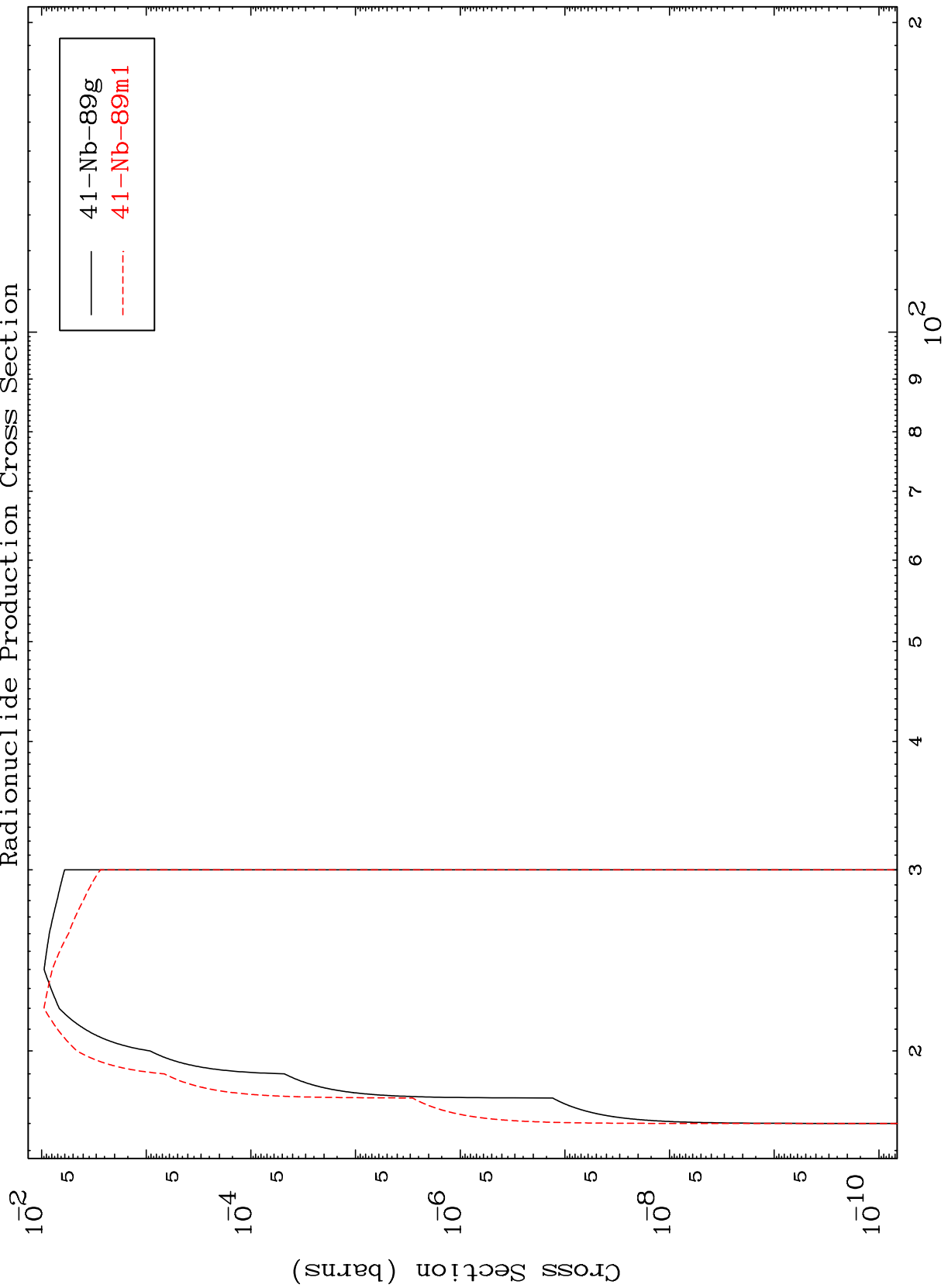


42-Mo-91

Incident Energy (MeV)

10

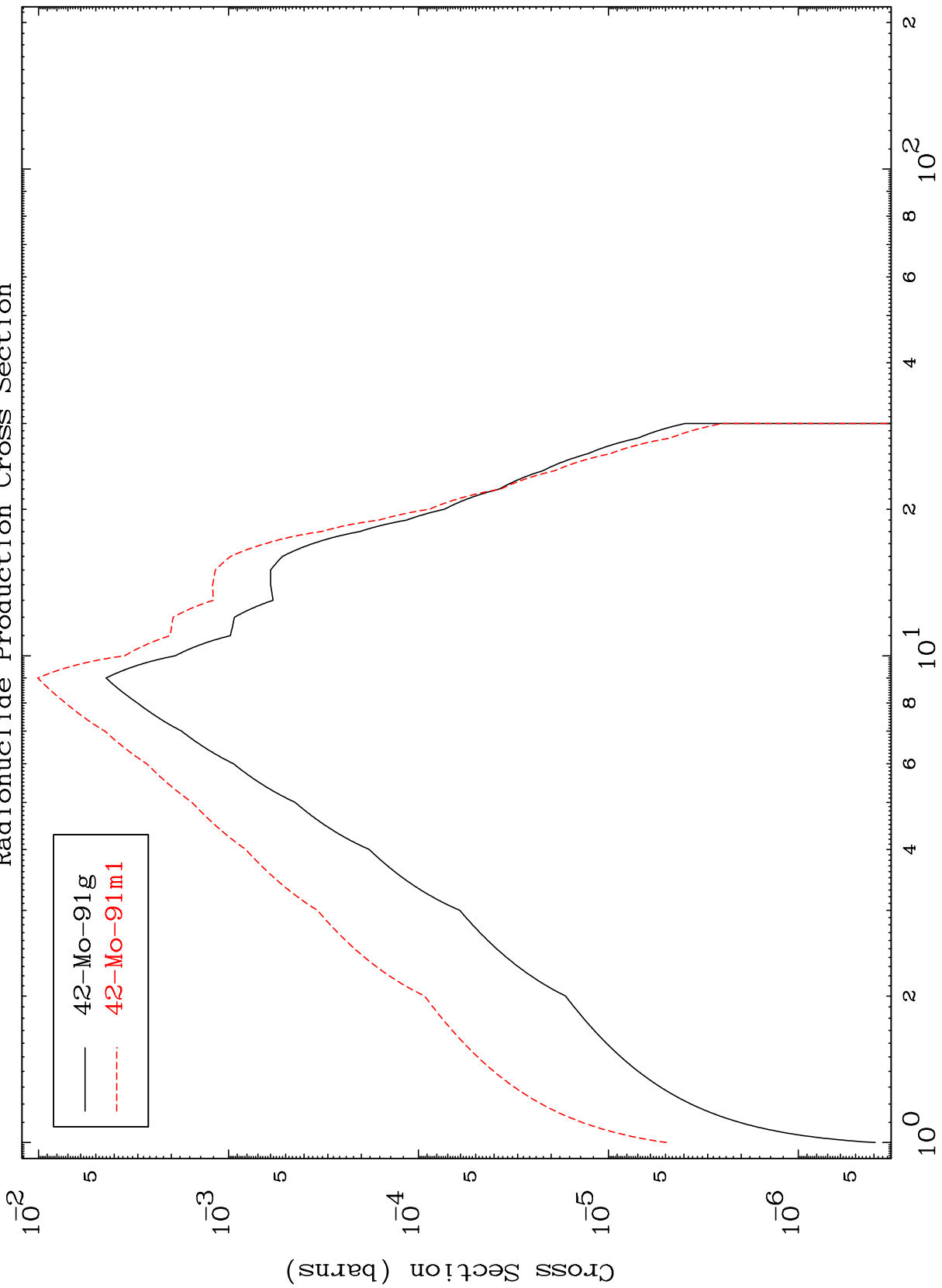
(γ, n') p
Radionuclide Production Cross Section



MAT 4223

42-Mo-91

Radionuclide Production Cross Section
(γ, γ)



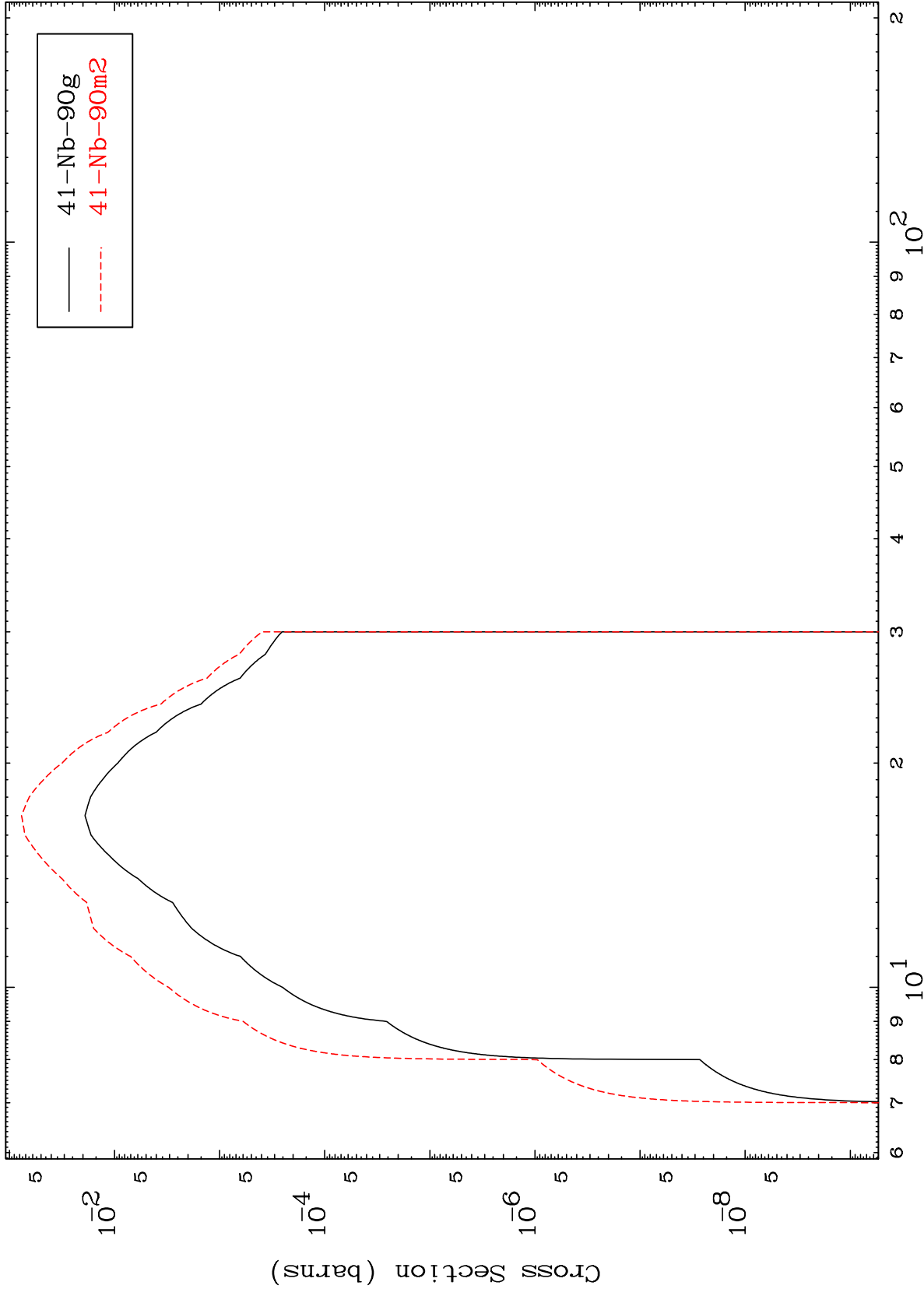
— 42-Mo-91 g
- - - 42-Mo-91 m1

42-Mo-91

Incident Energy (MeV)

12

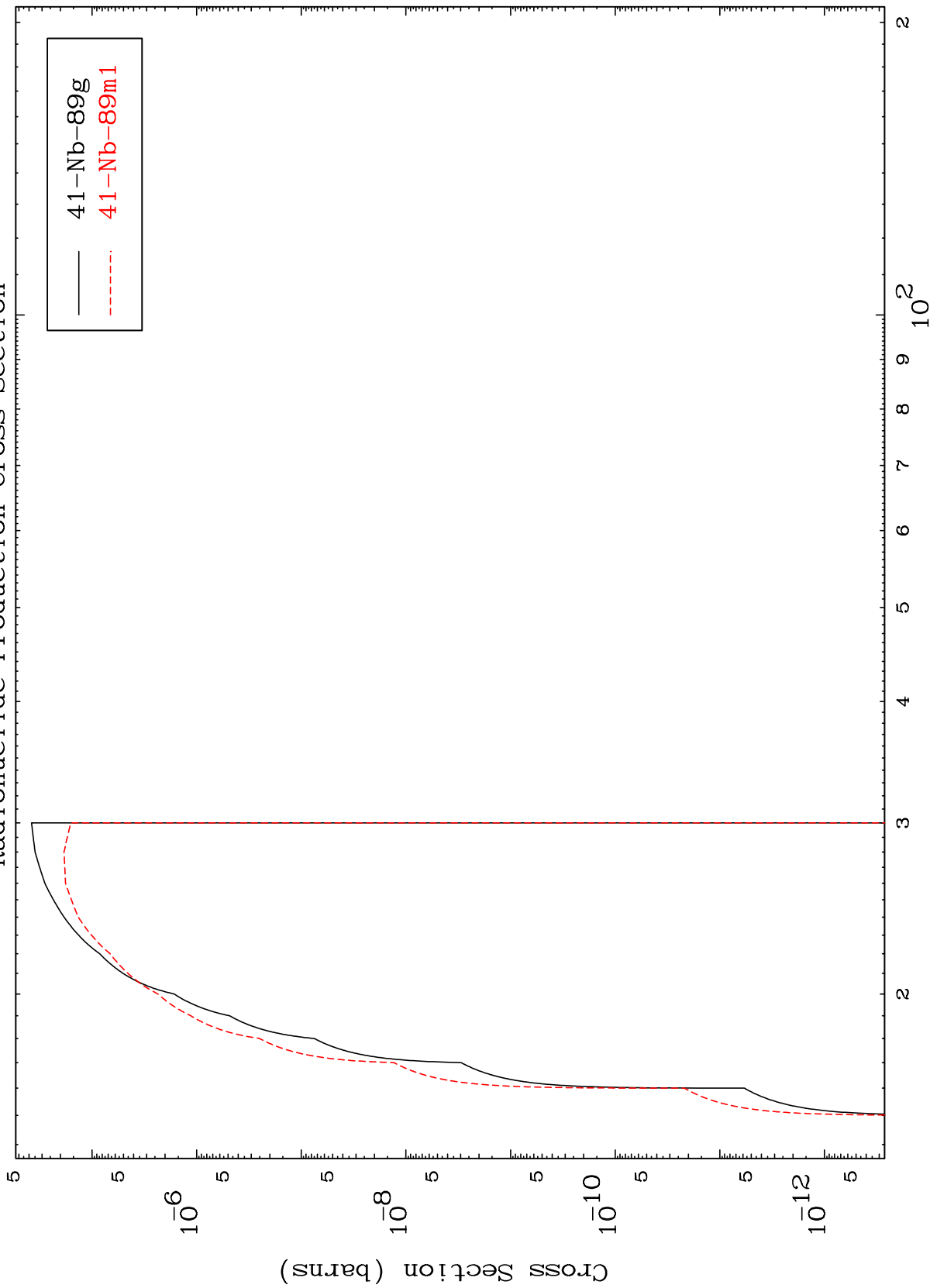
(γ, p)
Radionuclide Production Cross Section



MAT 4223

42-Mo-91

(γ, d)
Radionuclide Production Cross Section

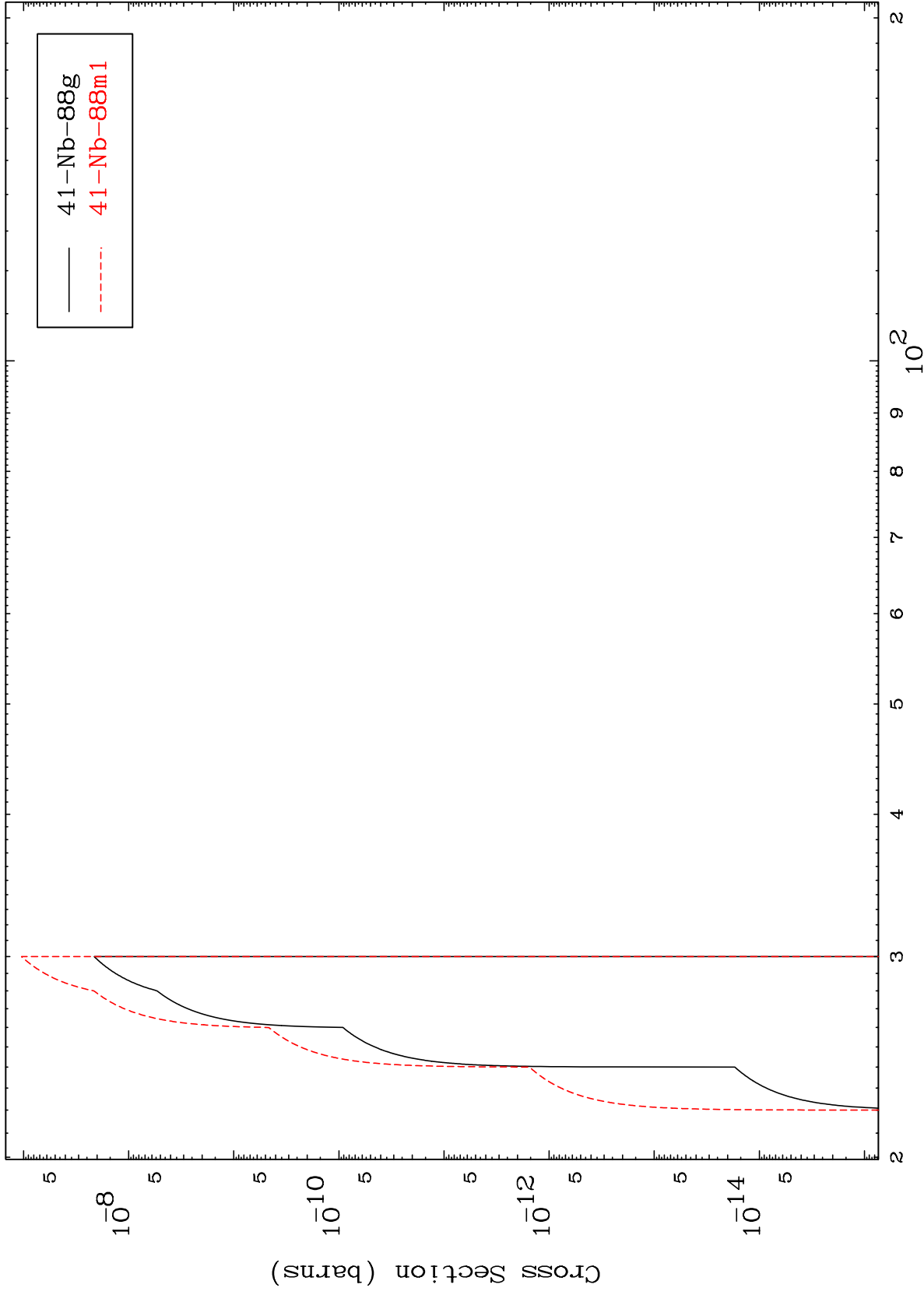


42-Mo-91

Incident Energy (MeV)

14

(γ, t)
Radionuclide Production Cross Section

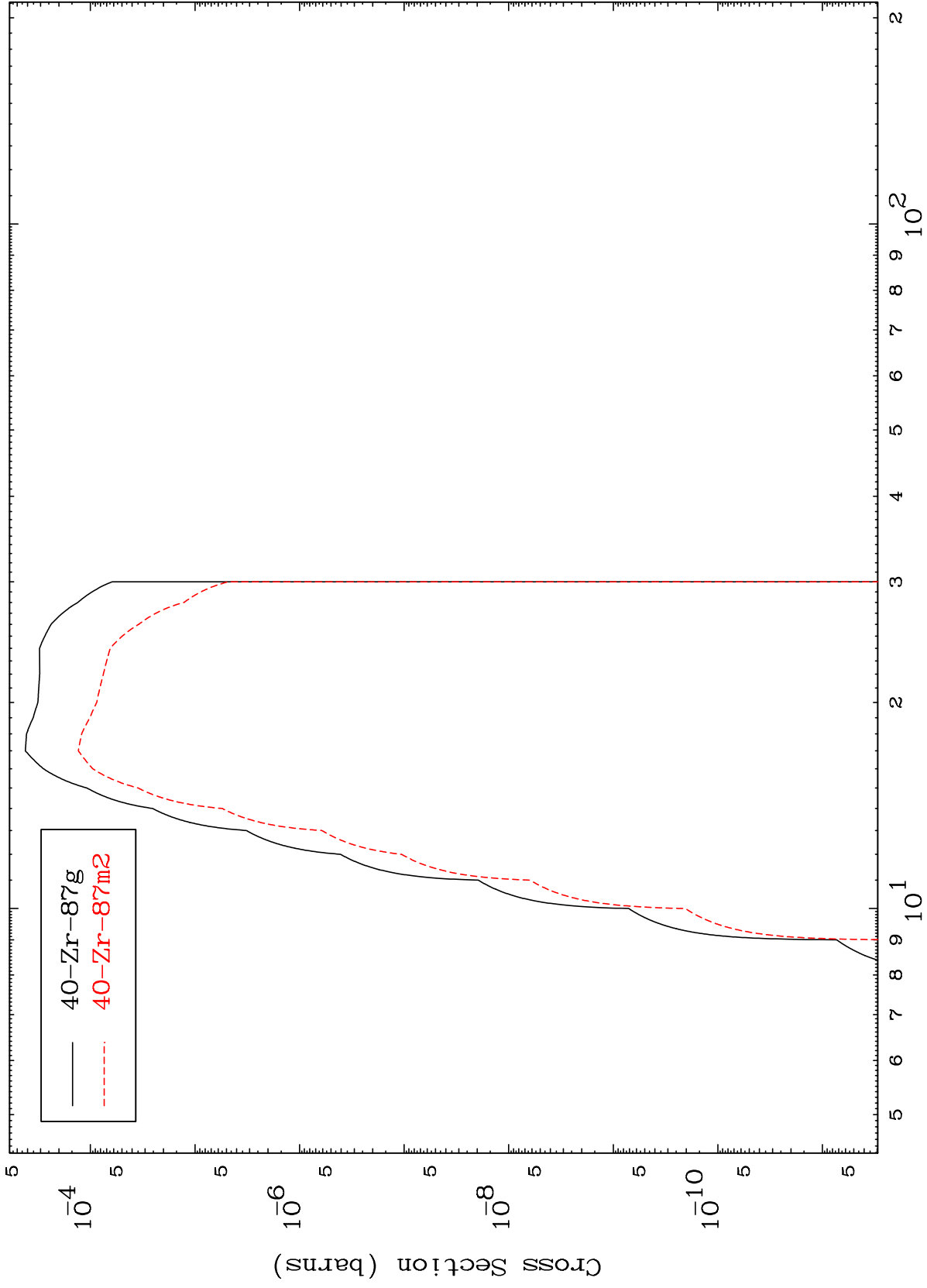


41-Nb-88g
41-Nb-88m1

MAT 4223

42-Mo-91

Radionuclide Production Cross Section
(γ, α)



42-Mo-91

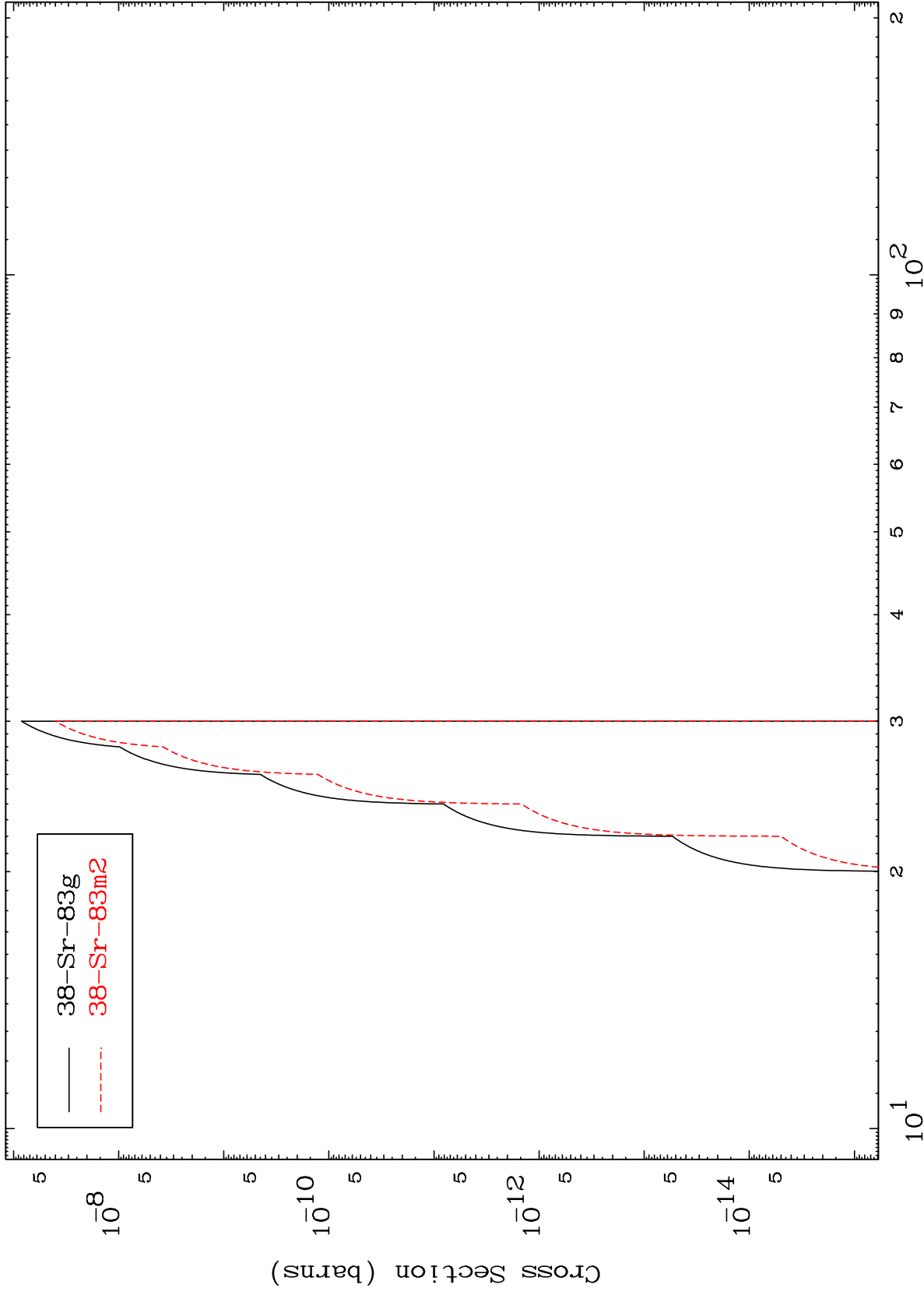
Incident Energy (MeV)

16

MAT 4223

42-Mo-91

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

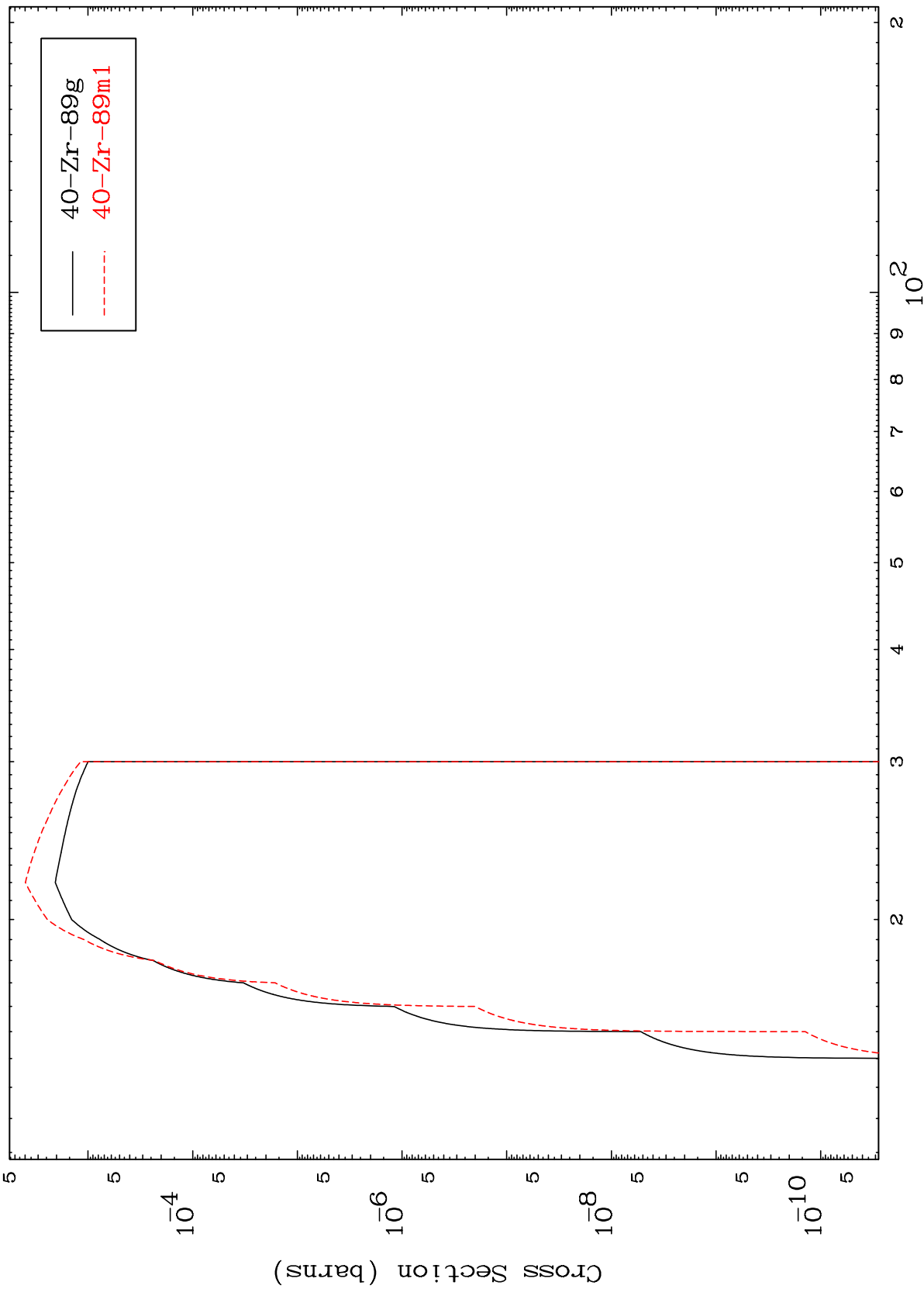


42-Mo-91

Incident Energy (MeV)

17

($\gamma, 2p$)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

