

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

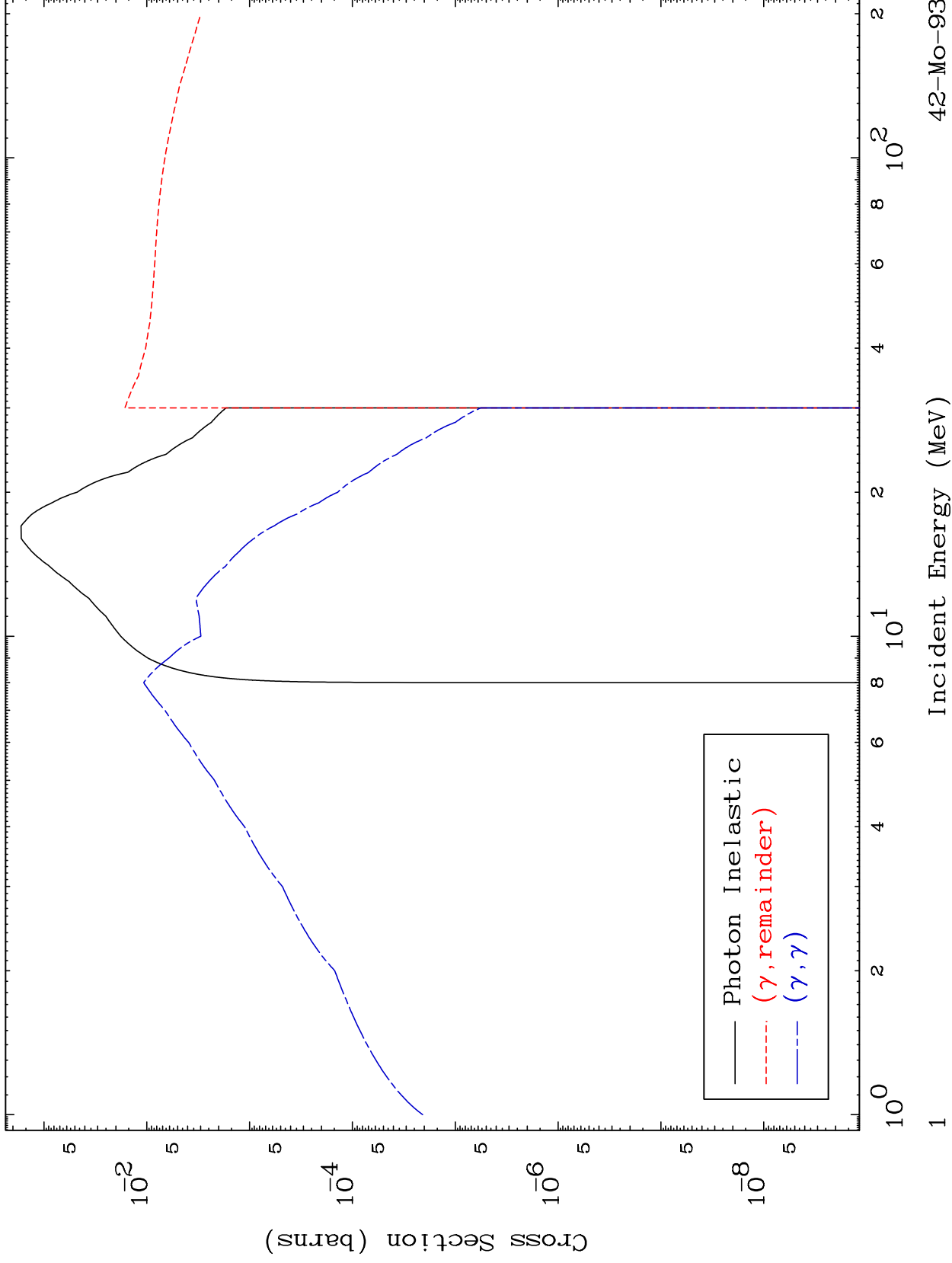
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4229

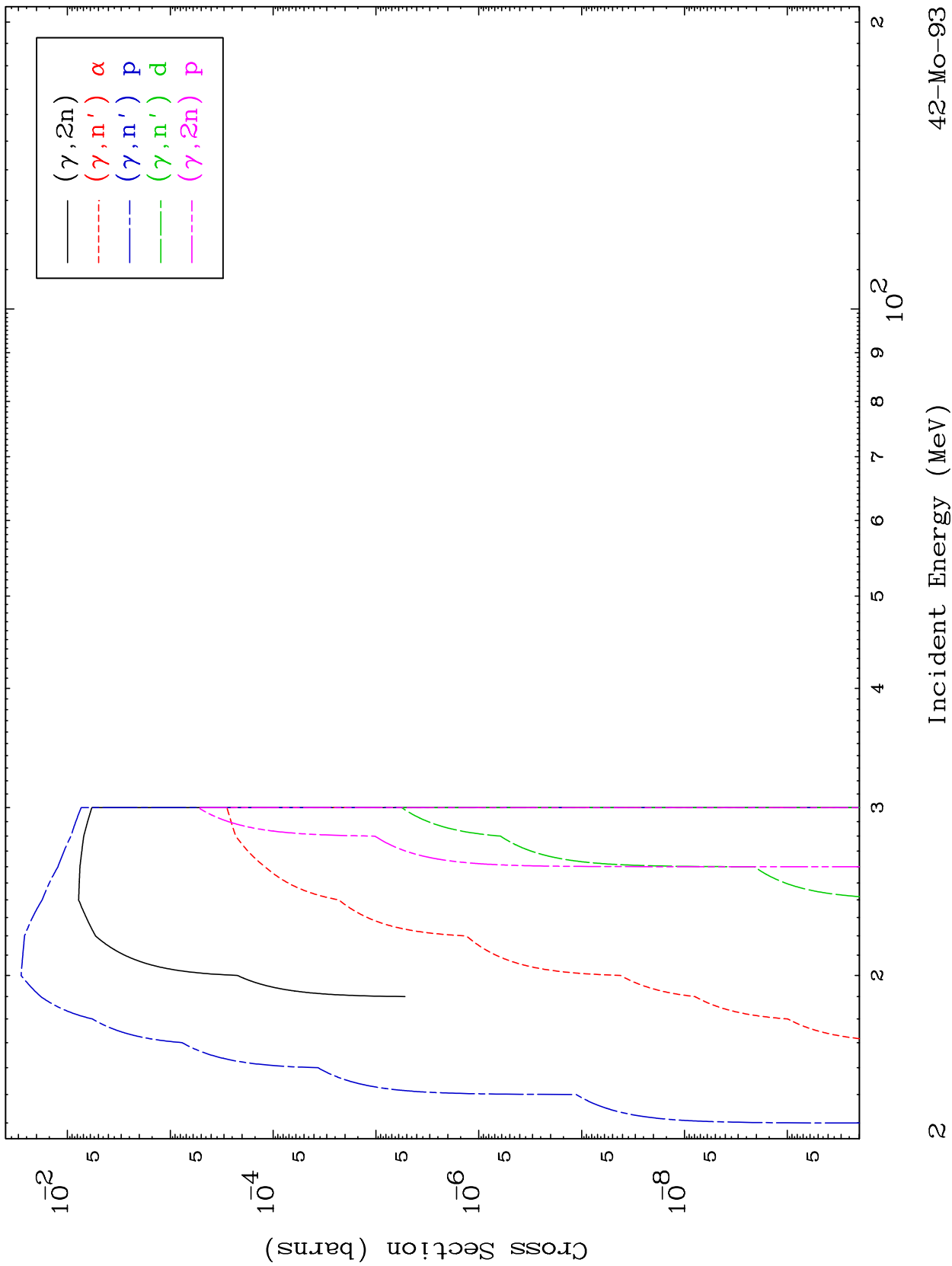
Photon Major
0 Kelvin Cross Sections

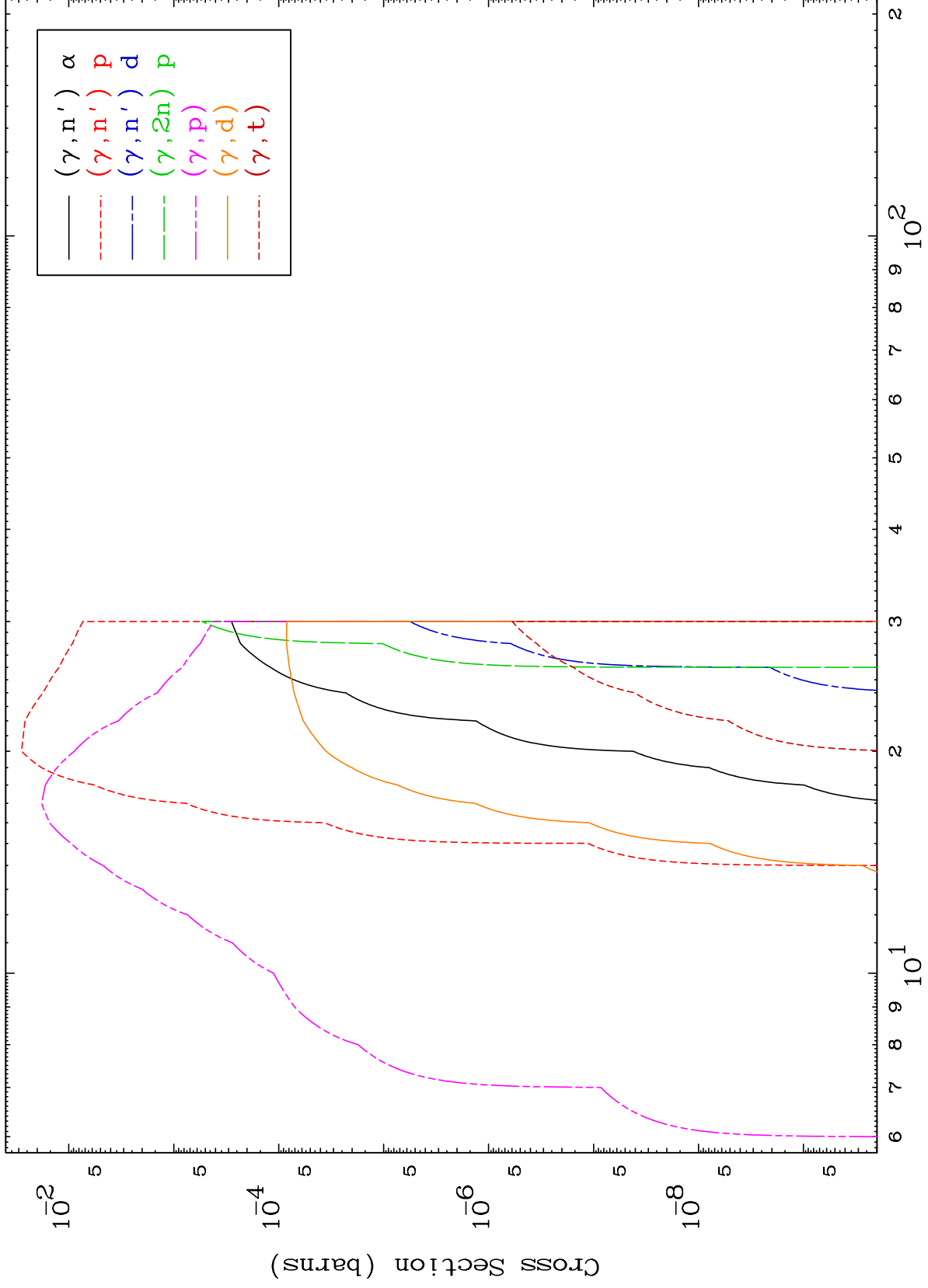
42-Mo-93

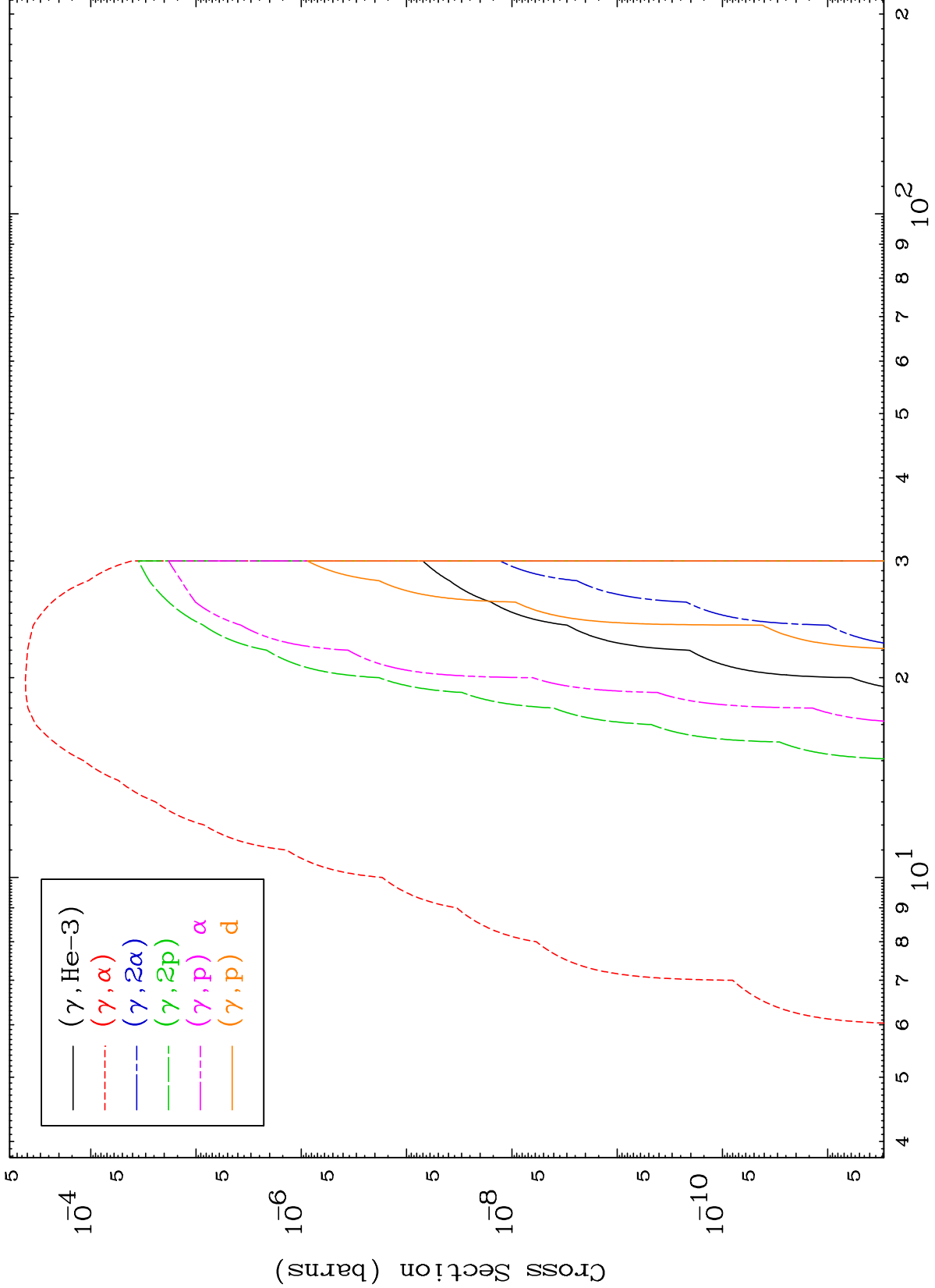


42-Mo-93

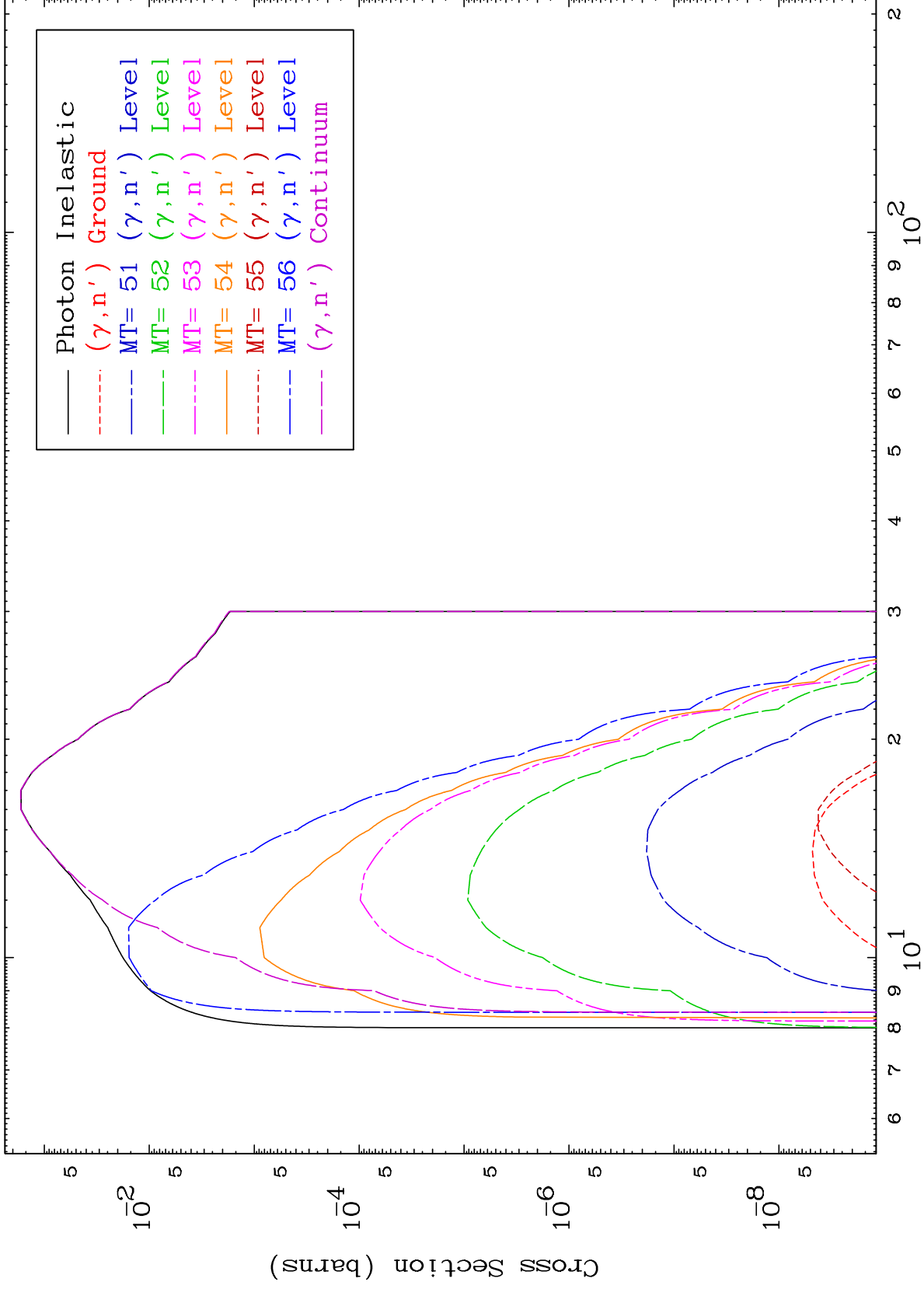
Incident Energy (MeV)







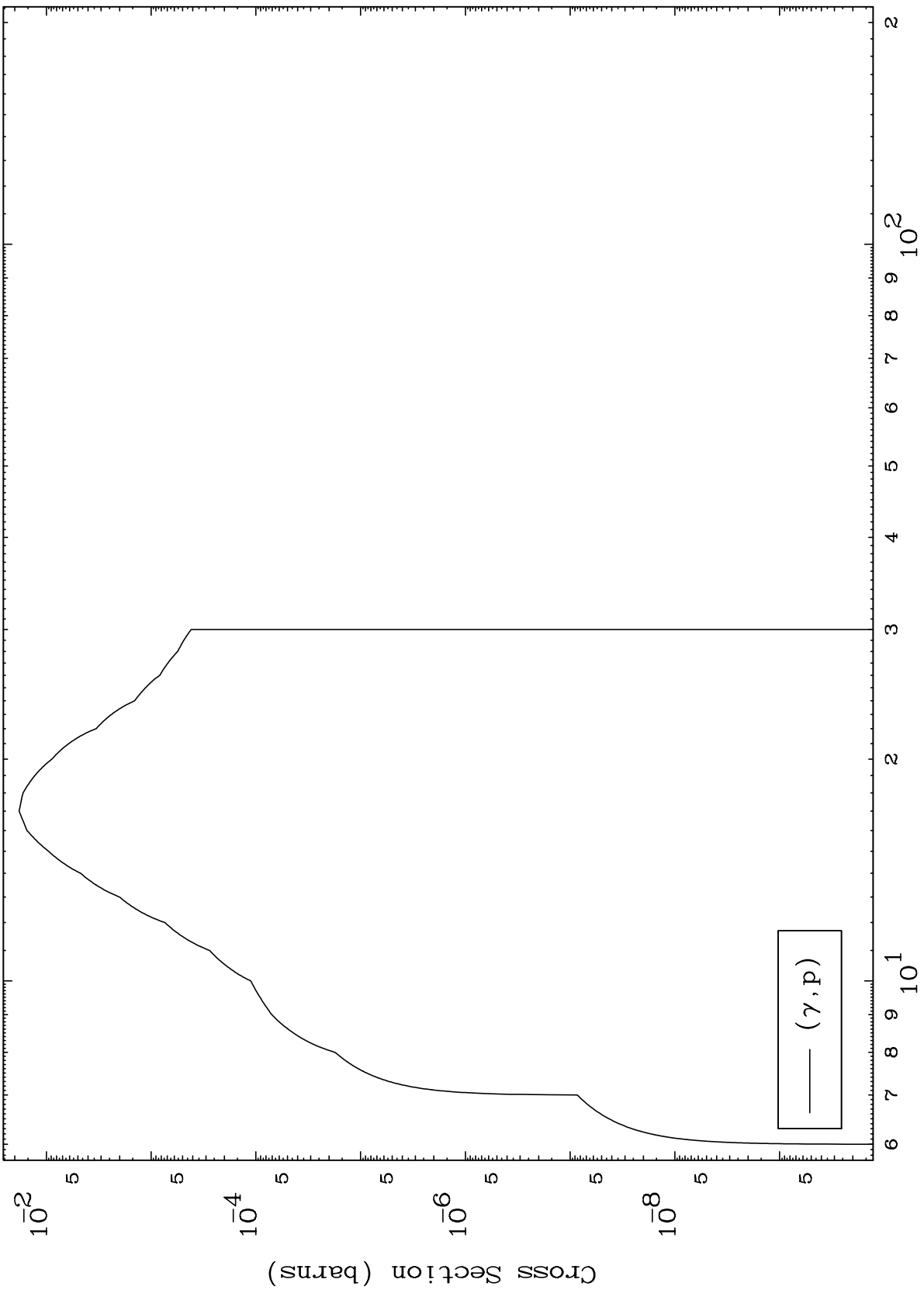
0 Kelvin Cross Sections



MAT 4229

42-Mo-93

(γ, p) Levels
0 Kelvin Cross Sections



42-Mo-93

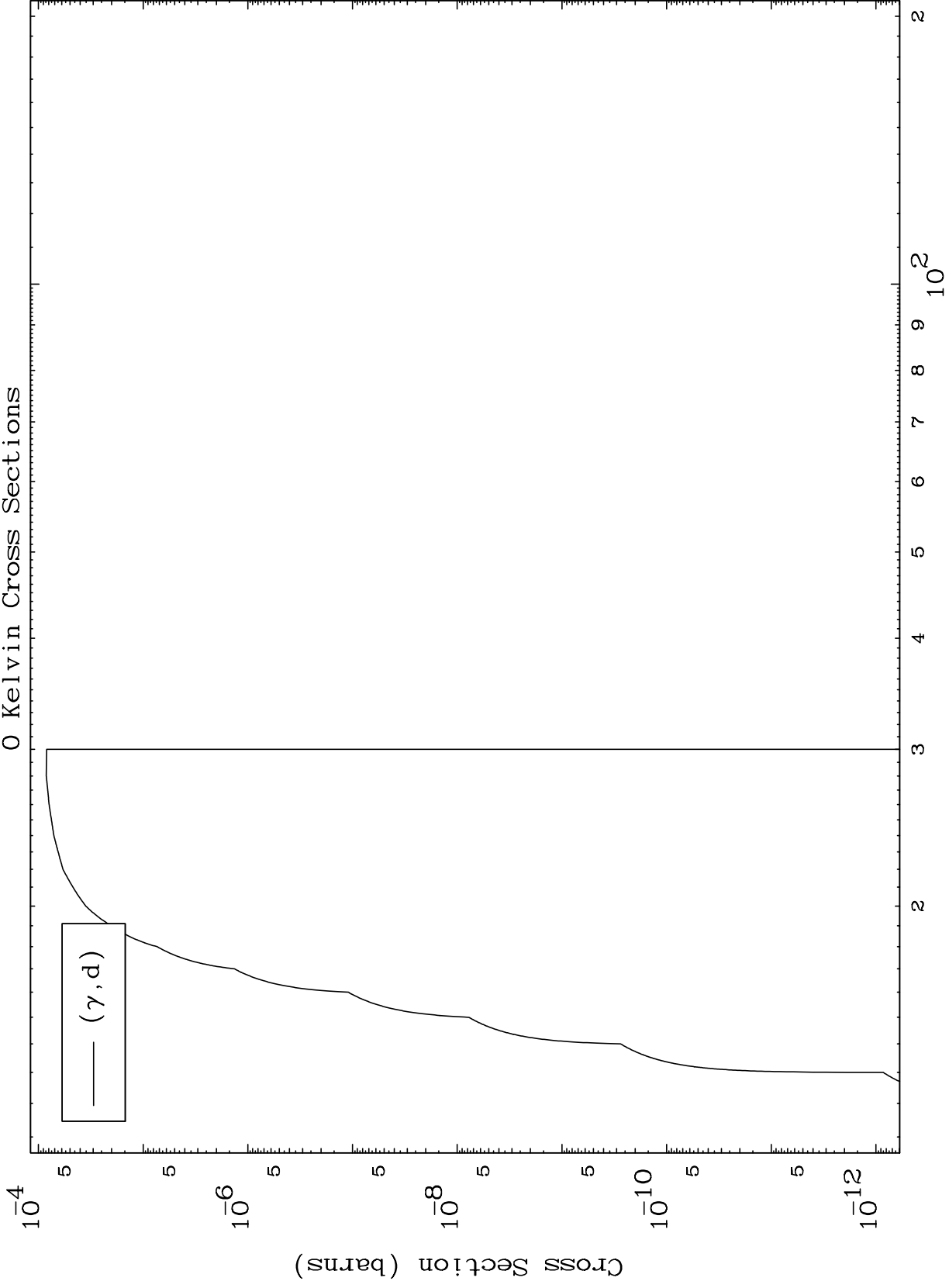
Incident Energy (MeV)

6

MAT 4229

(γ, d) Levels
0 Kelvin Cross Sections

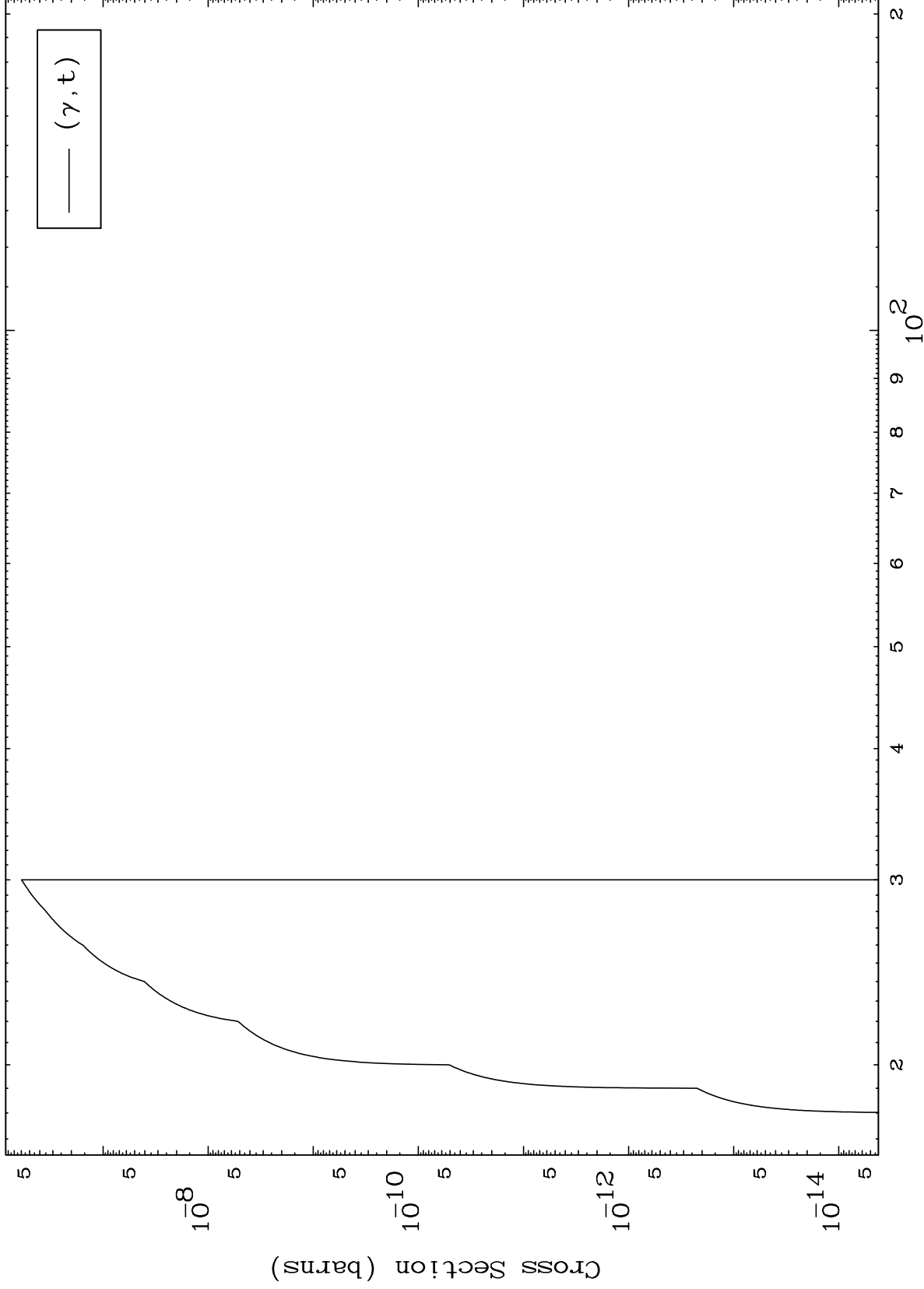
42-Mo-93

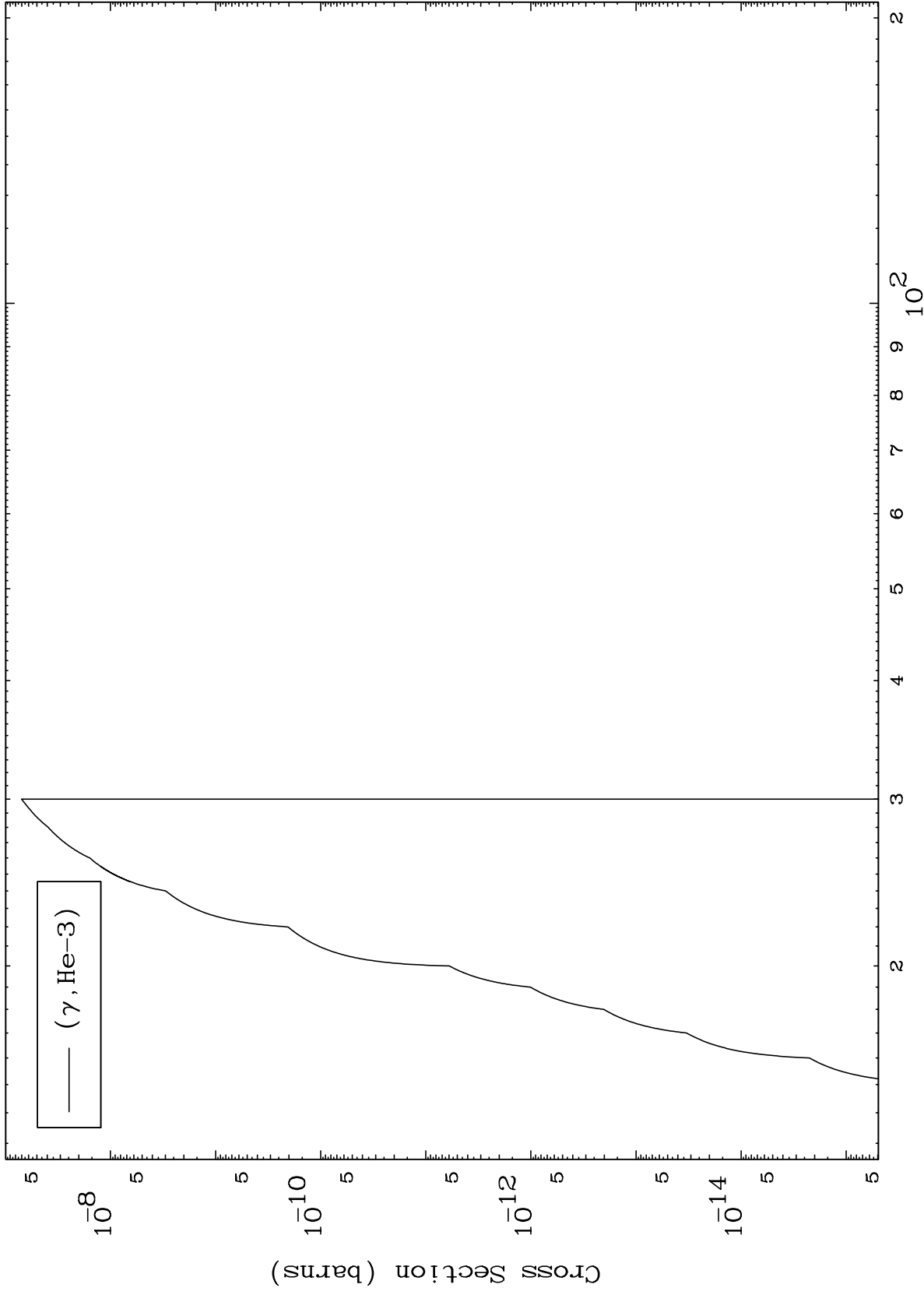


7

Incident Energy (MeV)

42-Mo-93



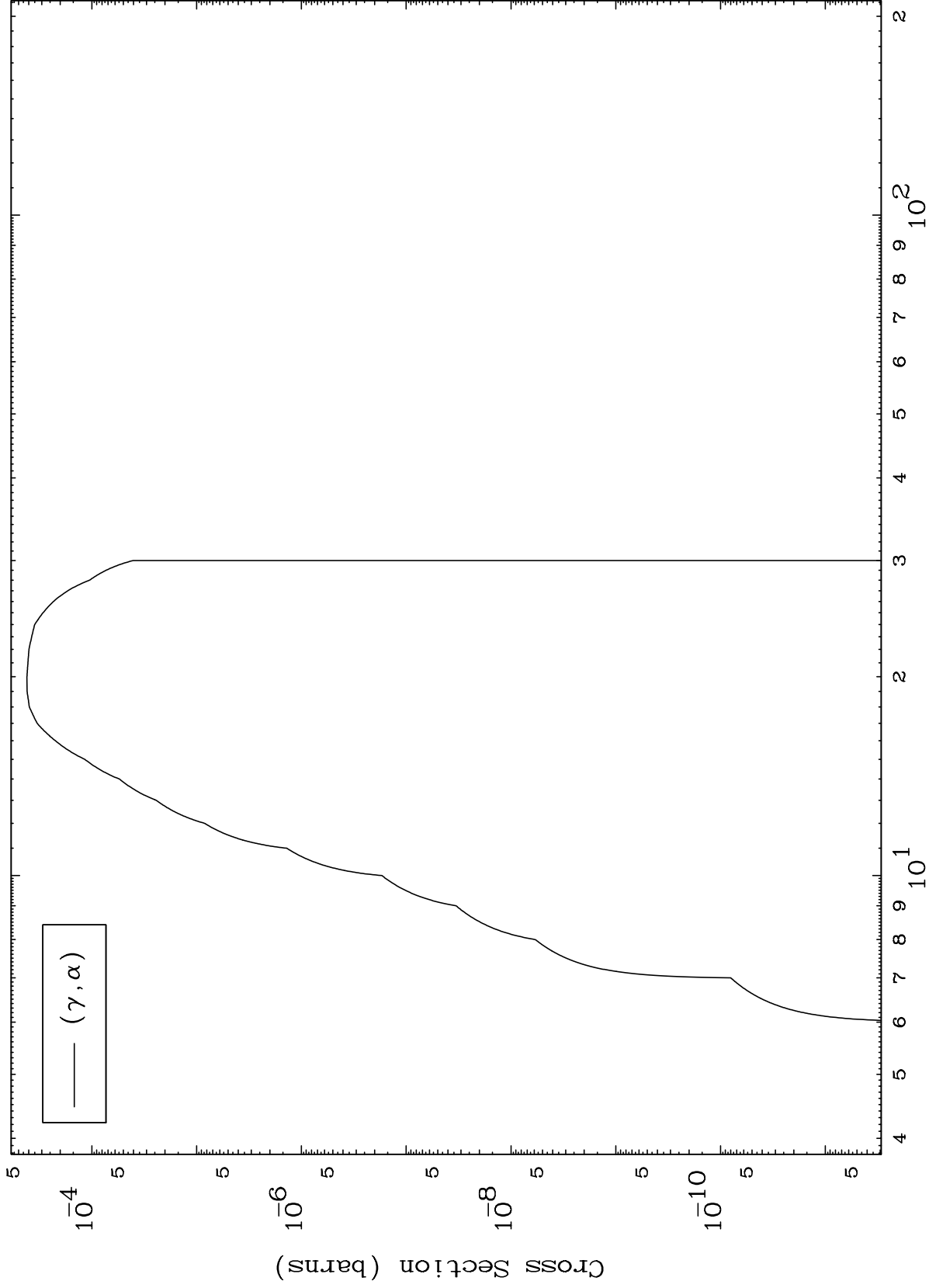


MAT 4229

(γ, α) Levels

42-Mo-93

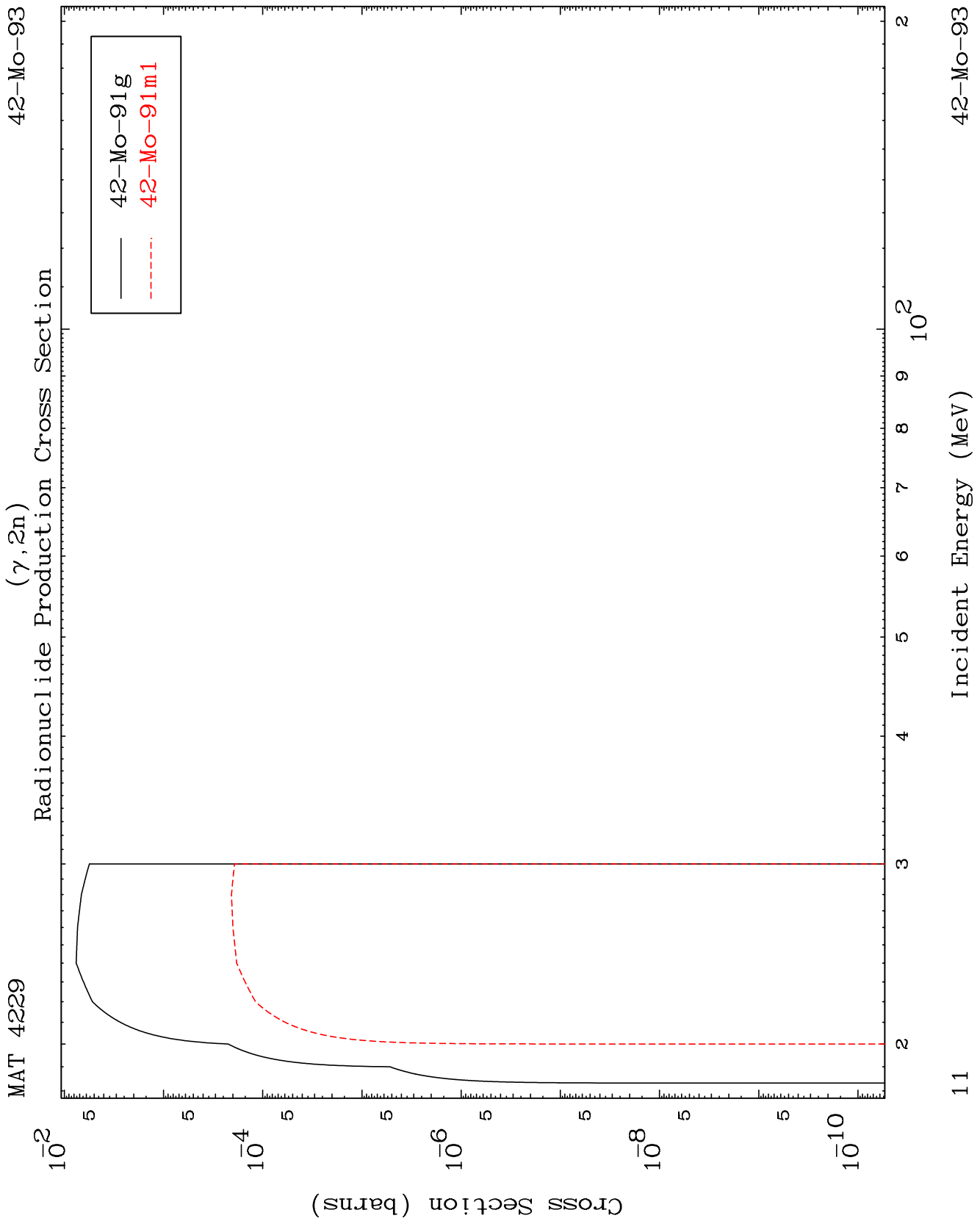
0 Kelvin Cross Sections



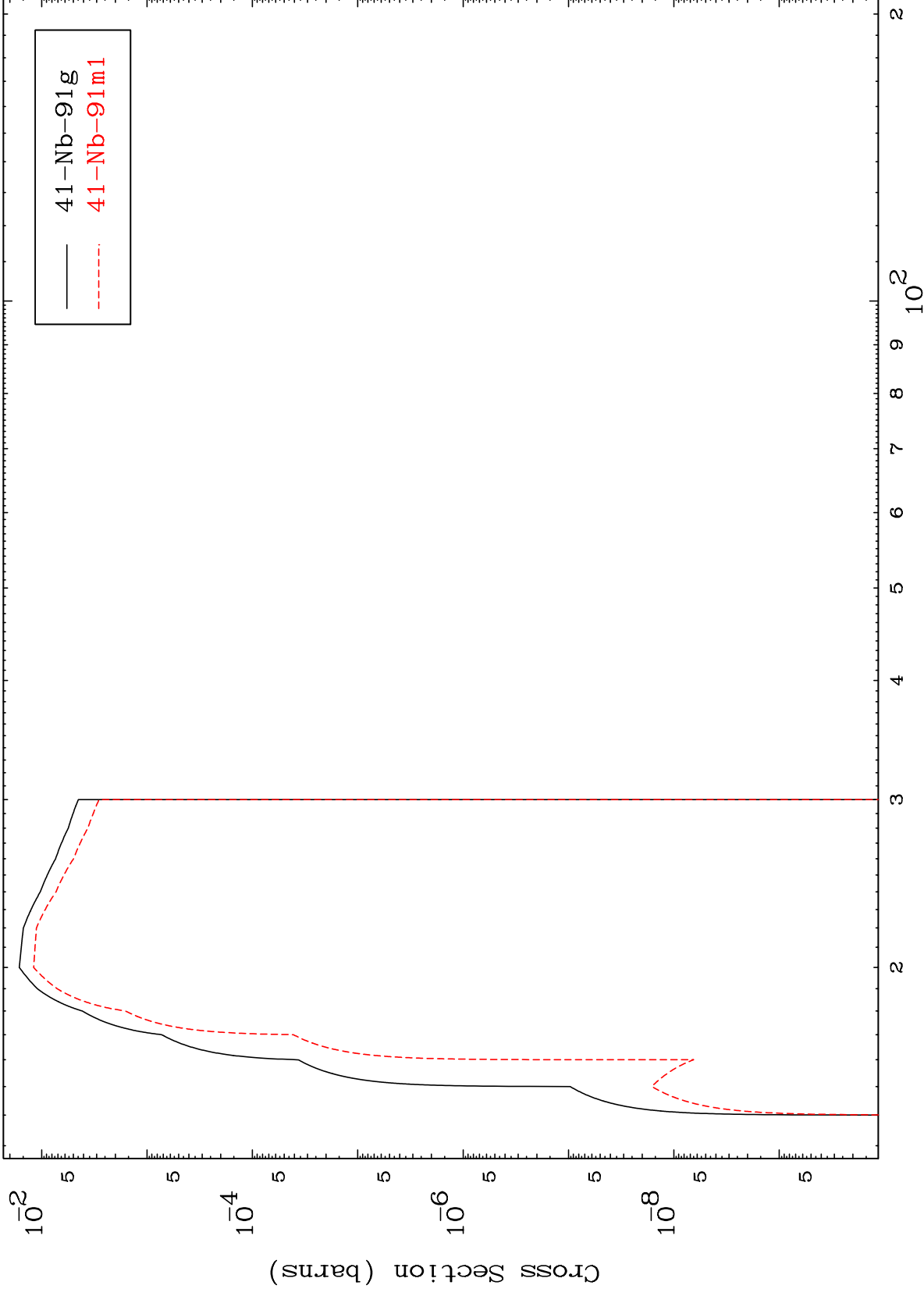
Incident Energy (MeV)

42-Mo-93

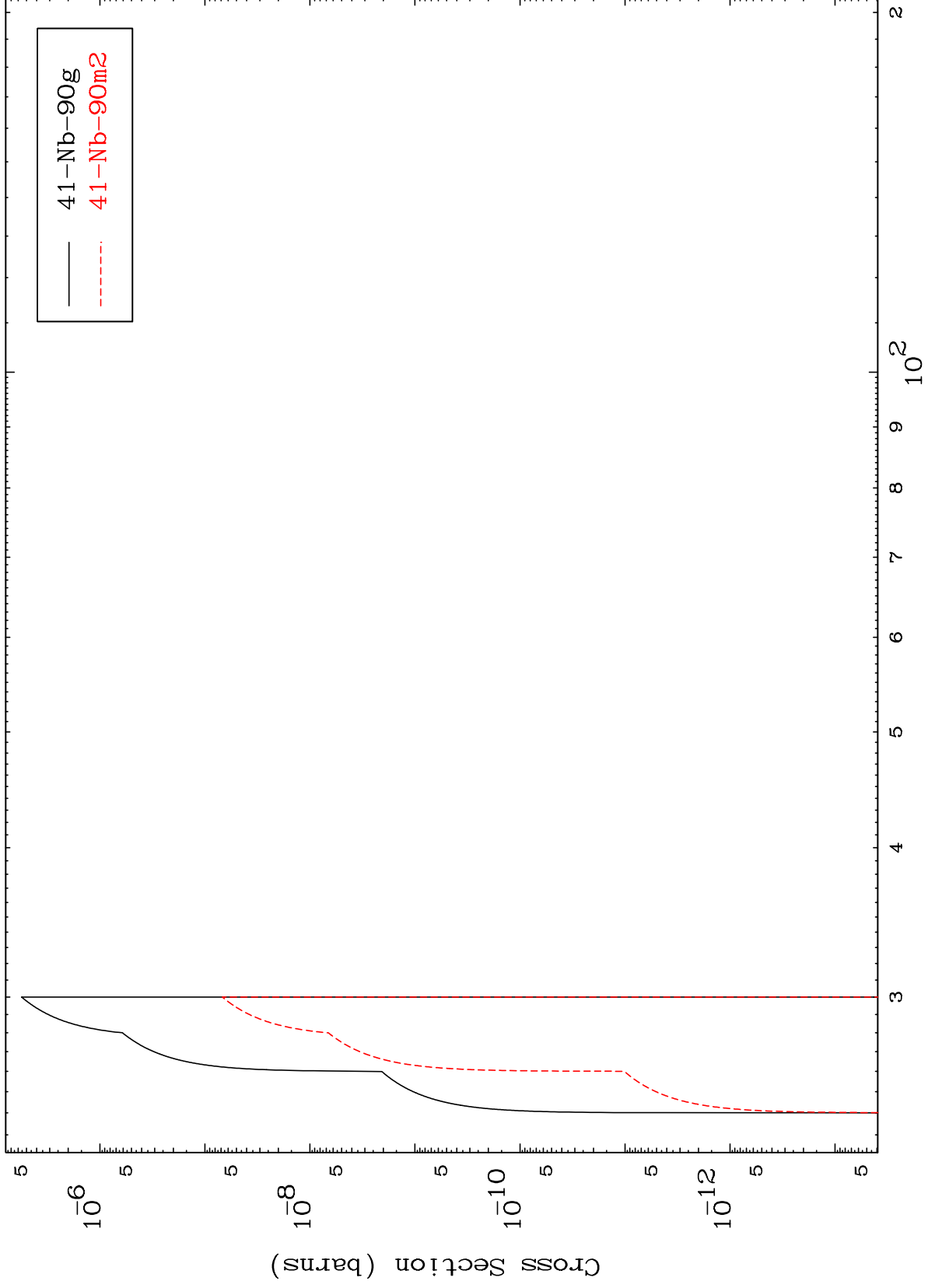
10



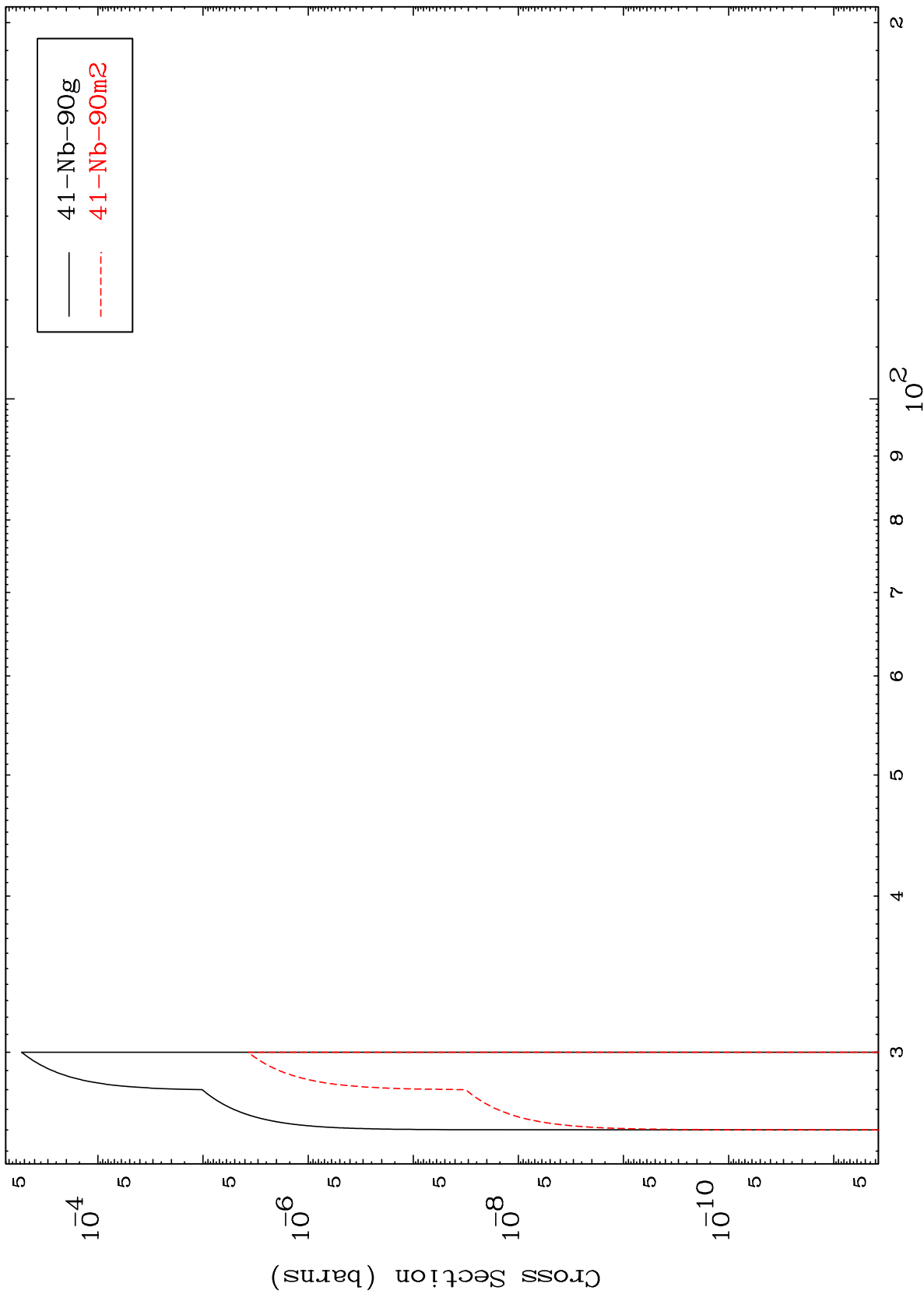
Radionuclide Production Cross Section



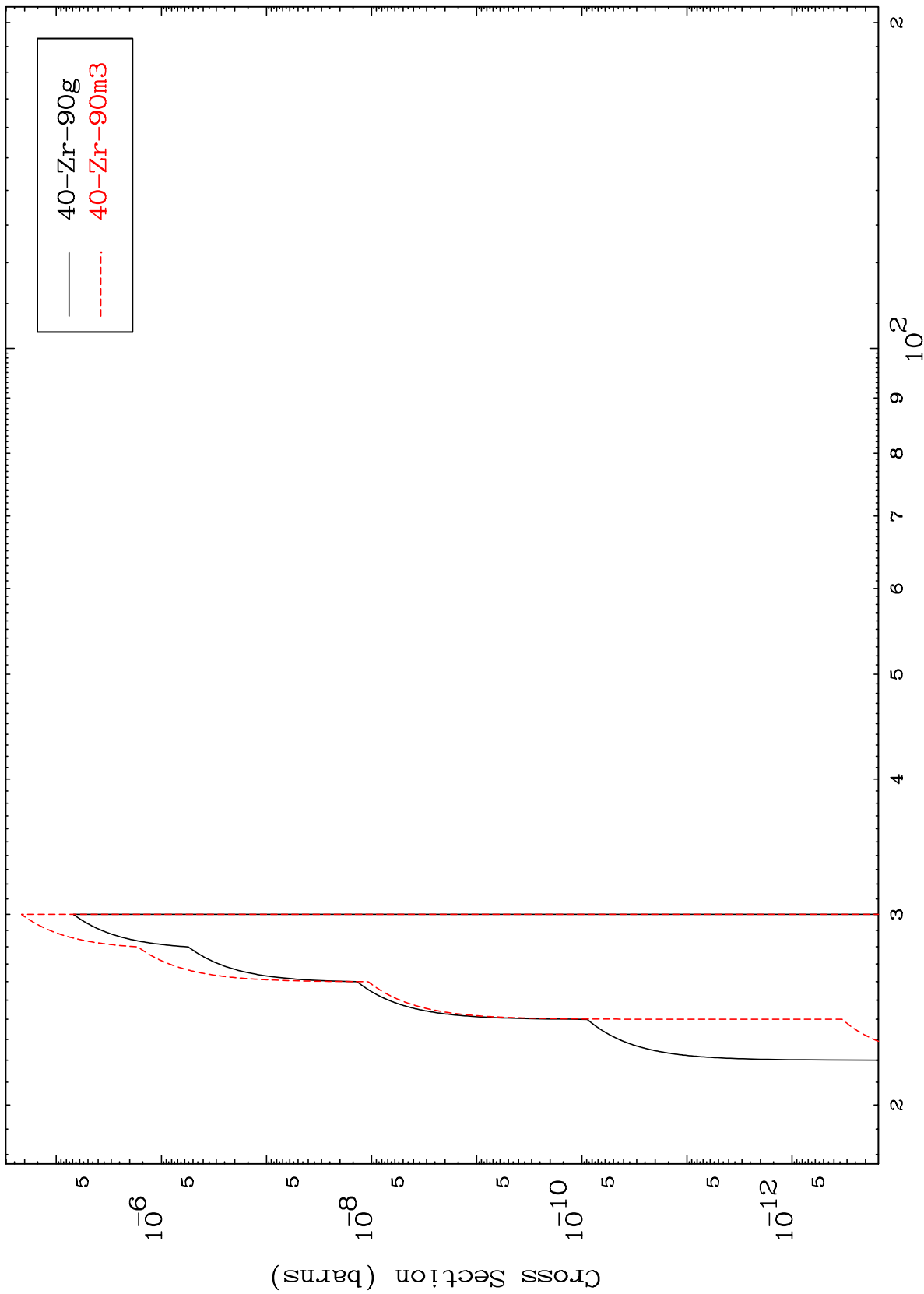
Radionuclide Production Cross Section



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



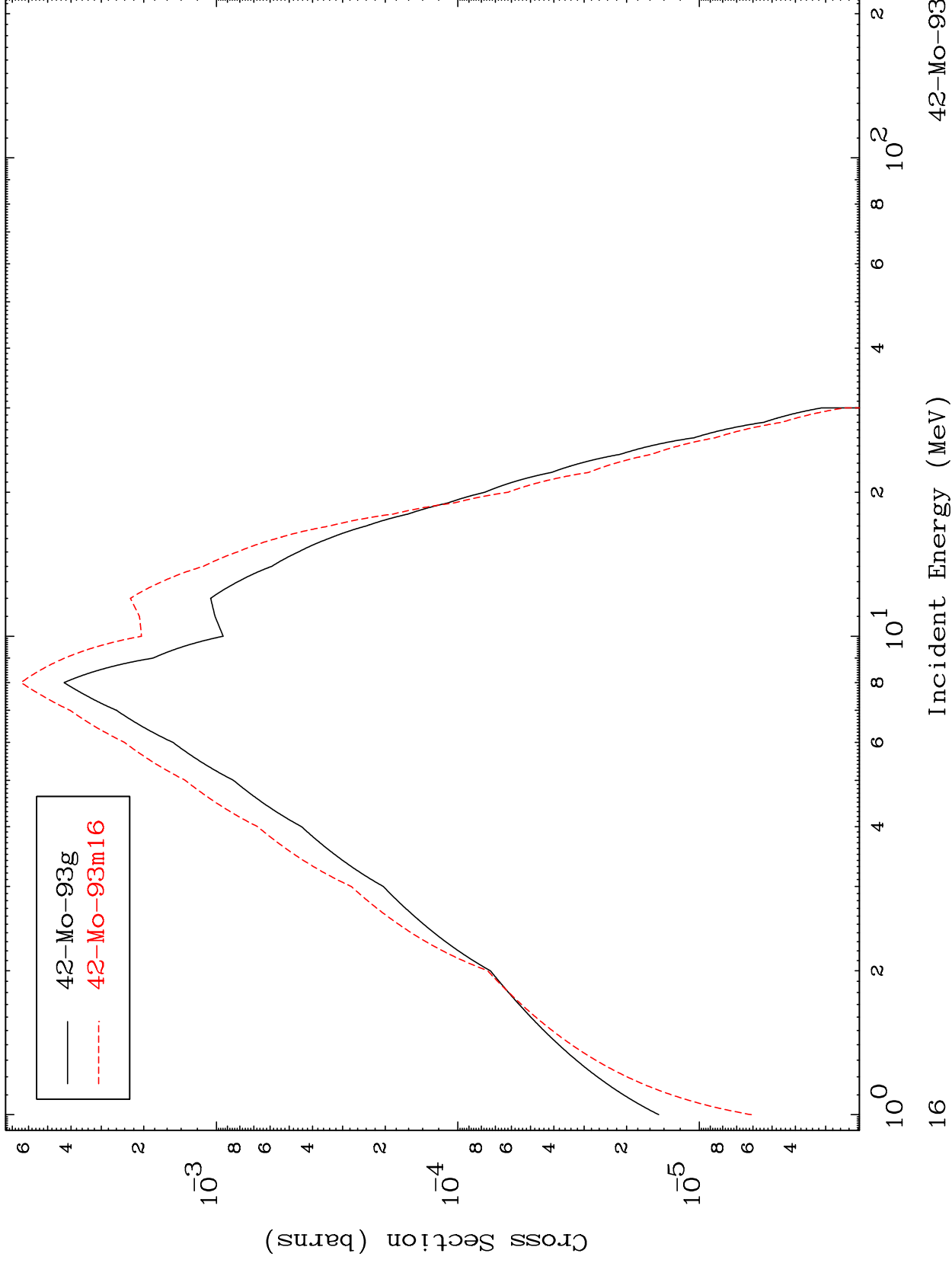
($\gamma, 2n$) p
Radionuclide Production Cross Section



MAT 4229

42-Mo-93

Radionuclide Production Cross Section
(γ, γ)



42-Mo-93

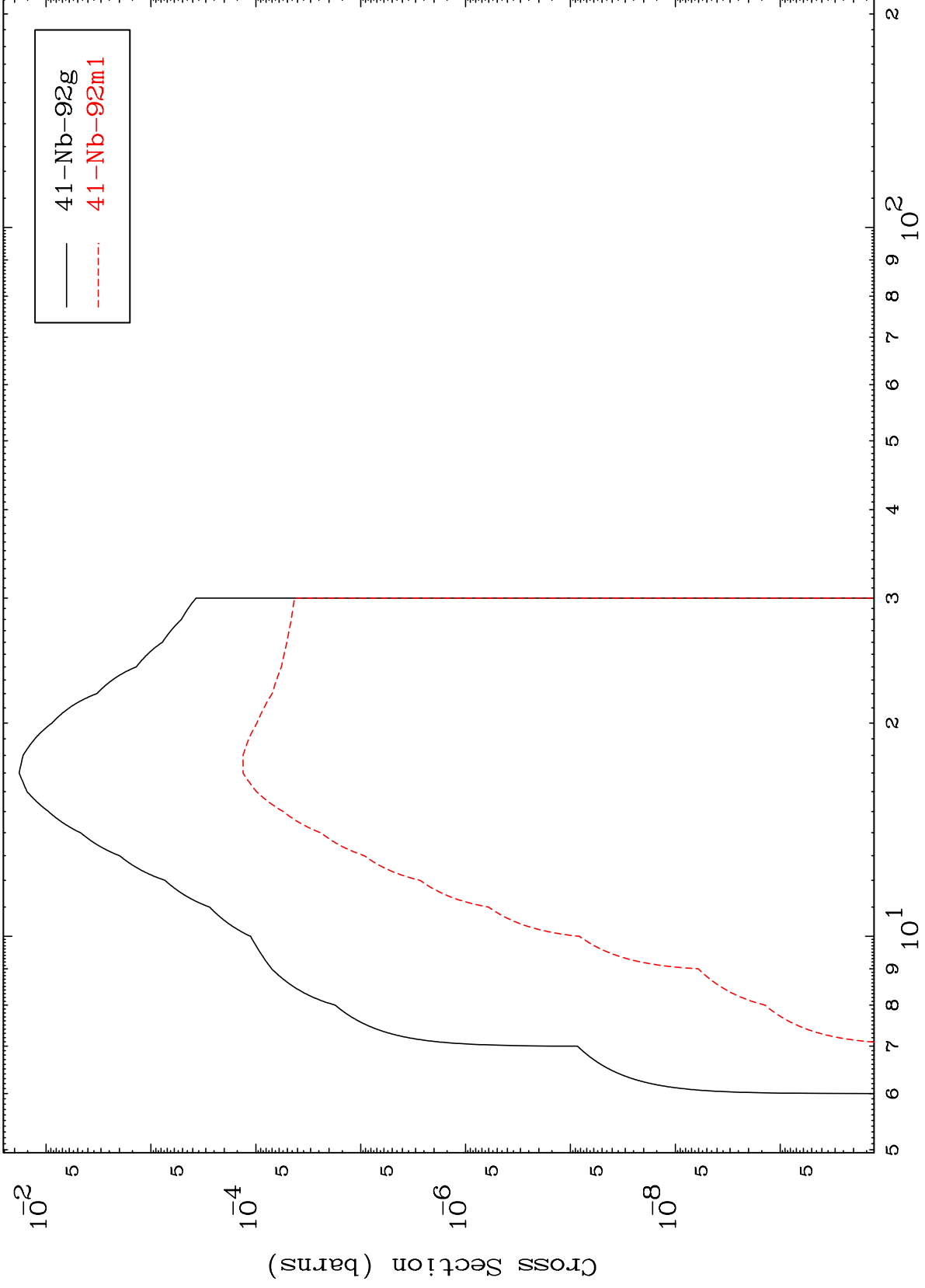
Incident Energy (MeV)

16

MAT 4229

42-Mo-93

(γ, p)
Radionuclide Production Cross Section

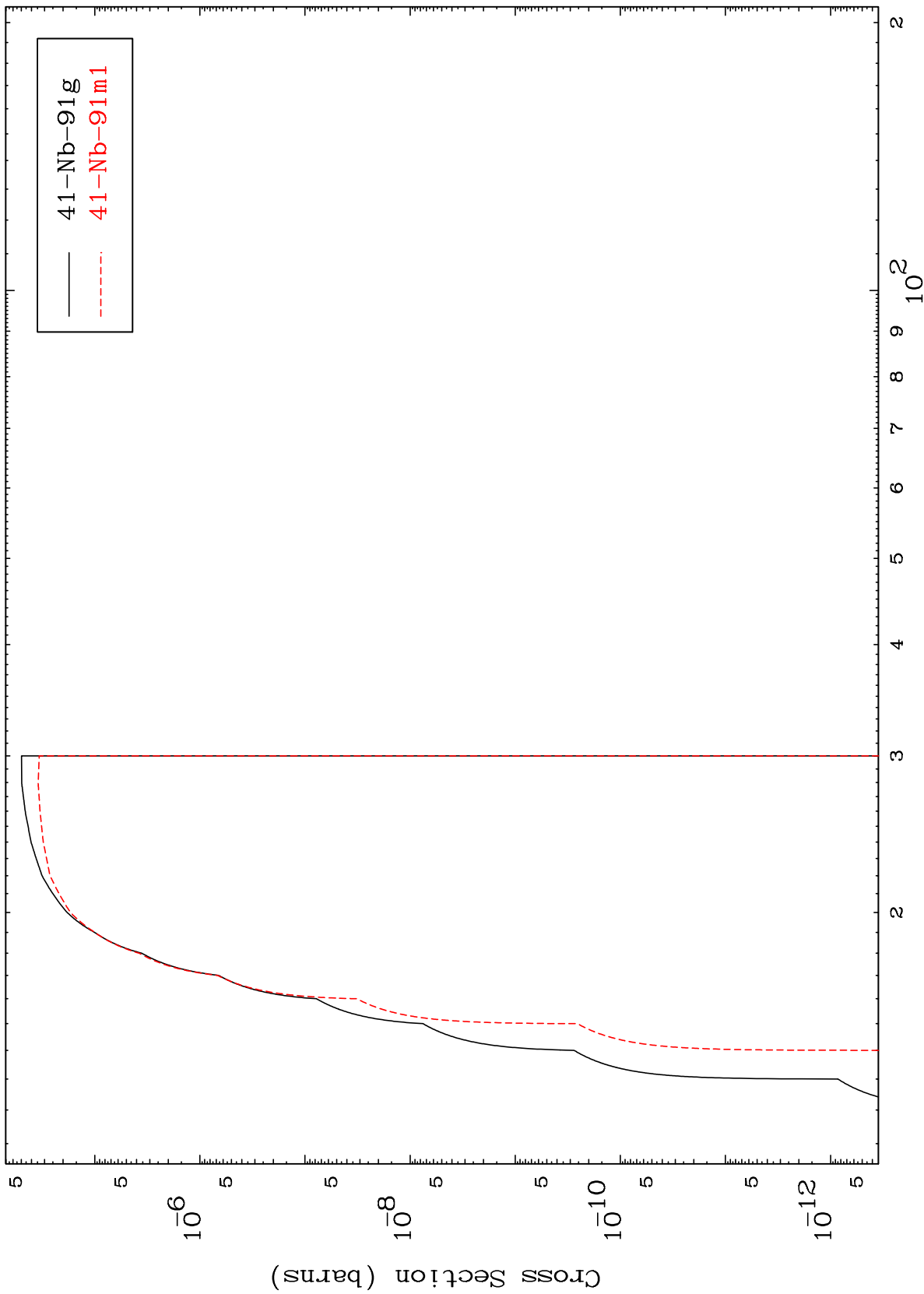


17

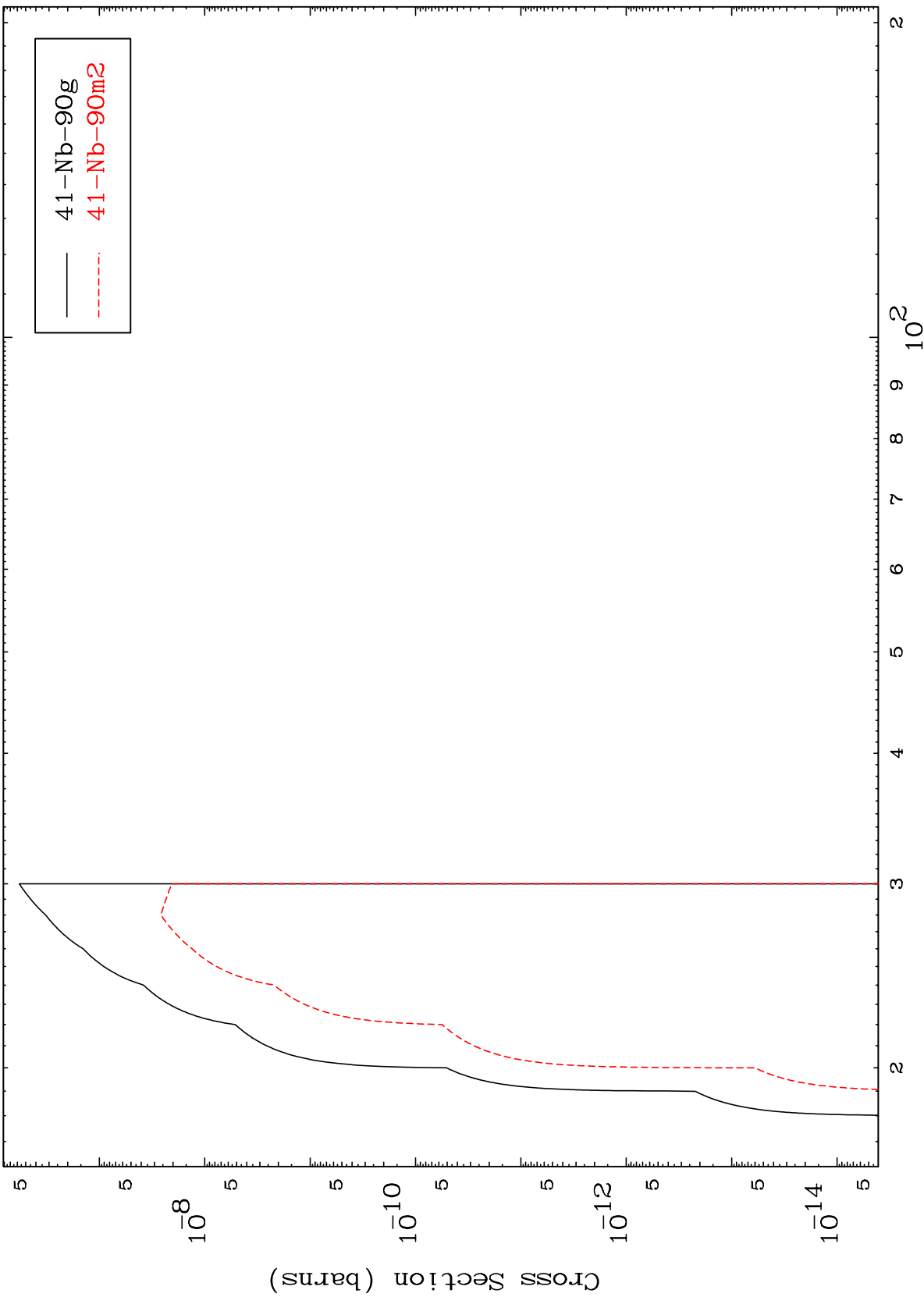
Incident Energy (MeV)

42-Mo-93

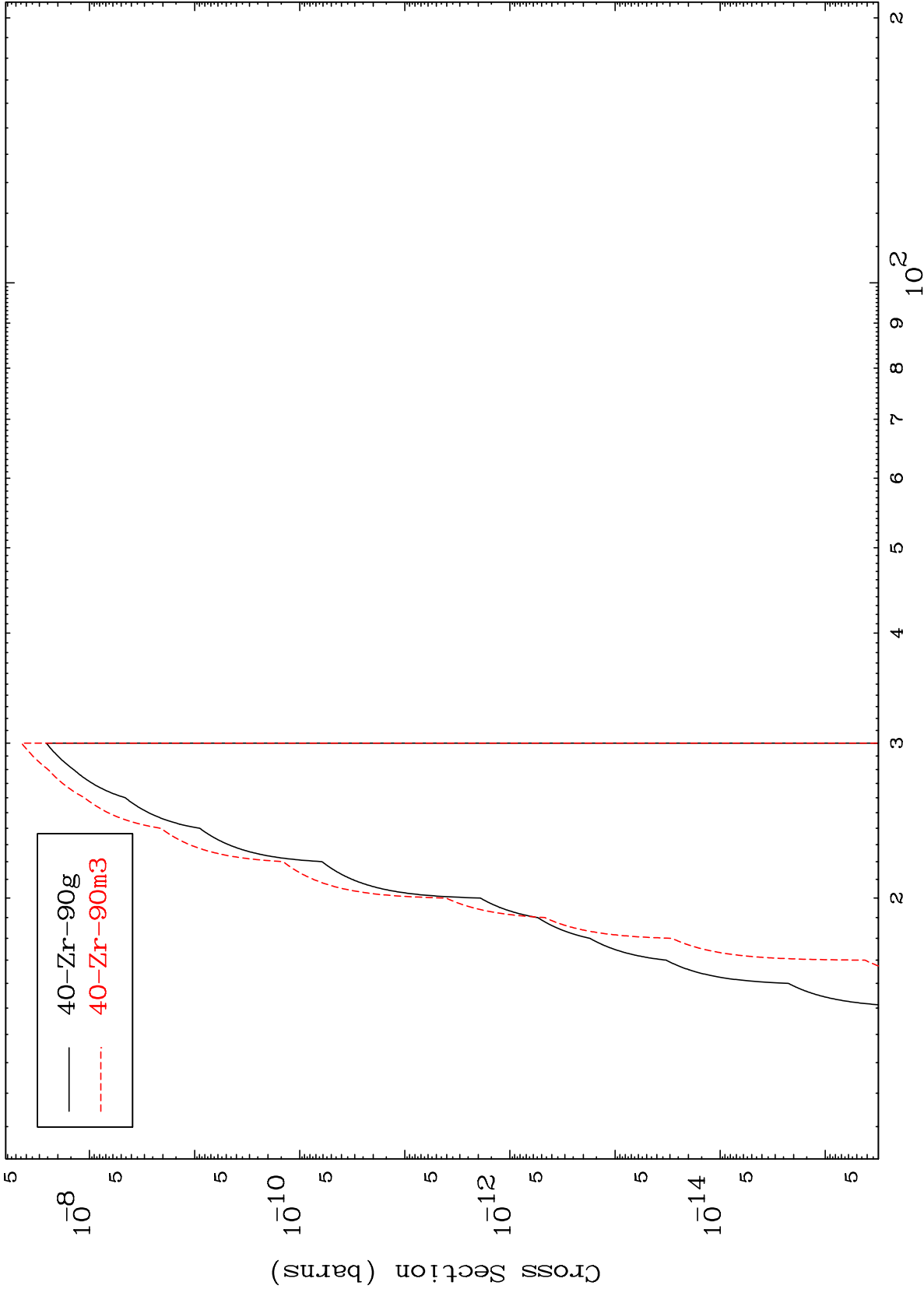
(γ, d)
Radionuclide Production Cross Section



(γ, t)
Radionuclide Production Cross Section



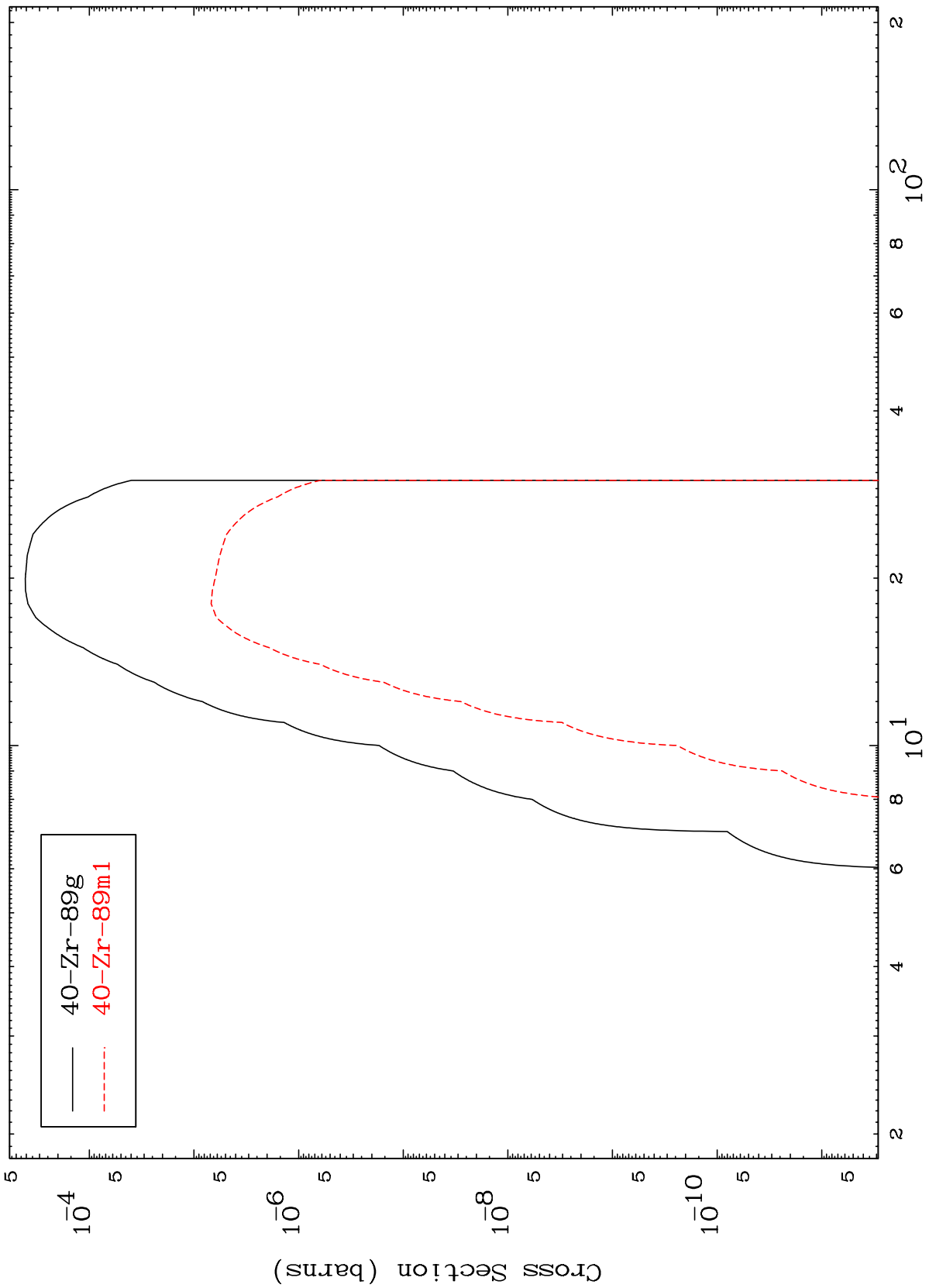
Radionuclide Production Cross Section
($\gamma, \text{He-3}$)



MAT 4229

42-Mo-93

Radionuclide Production Cross Section
(γ, α)



42-Mo-93

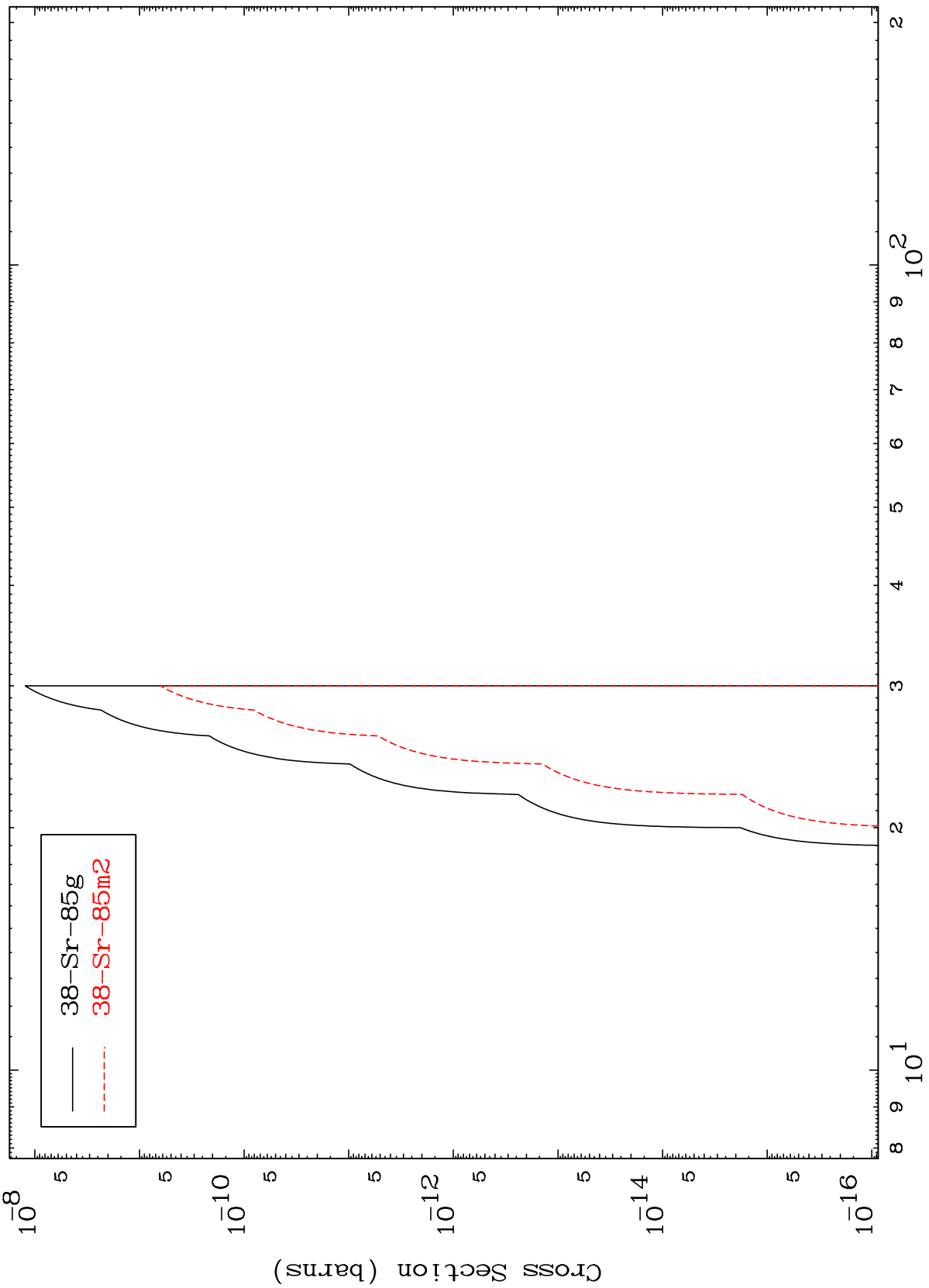
Incident Energy (MeV)

21

MAT 4229

42-Mo-93

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



22

42-Mo-93

