

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

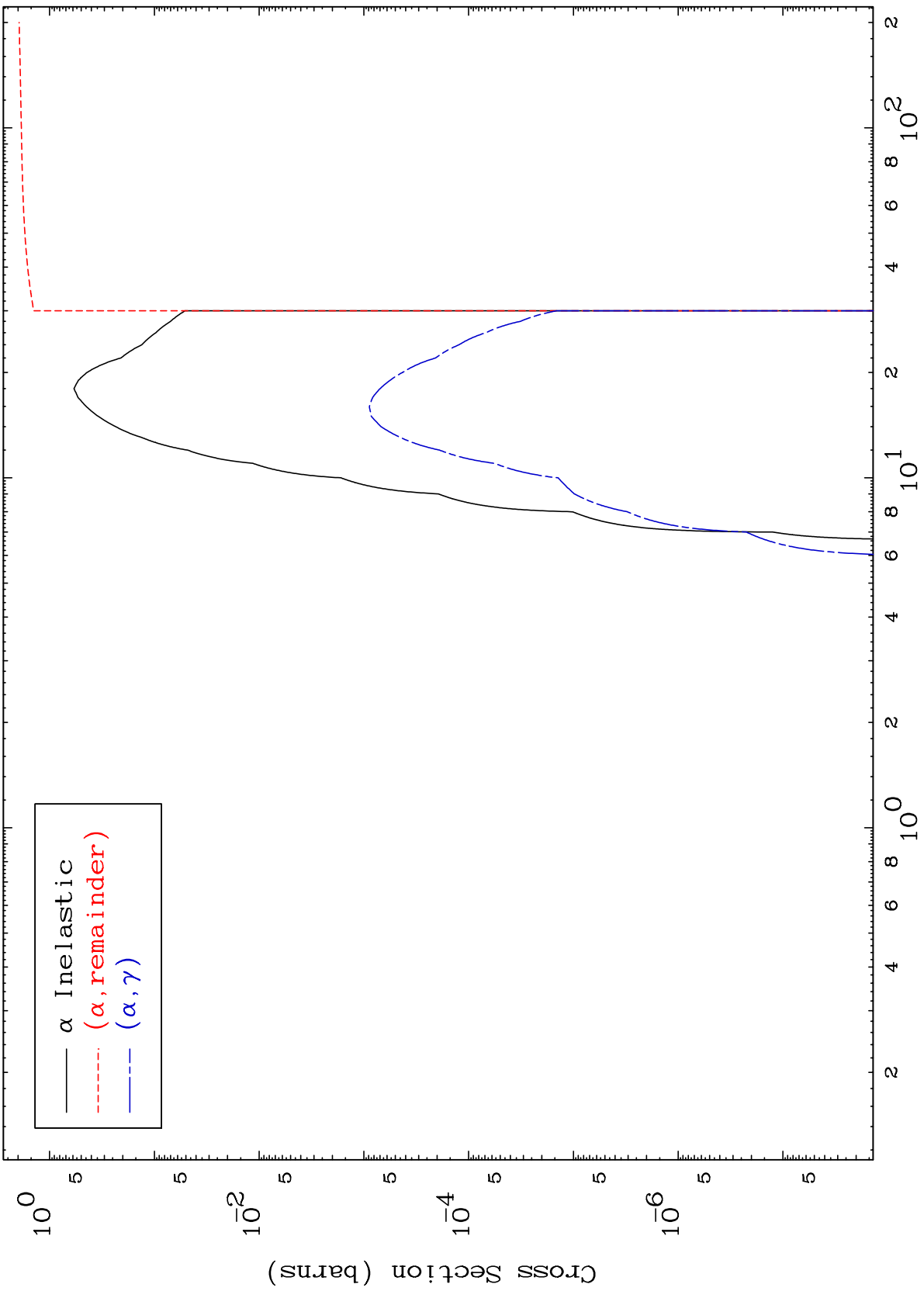
Press Mouse Button to Start

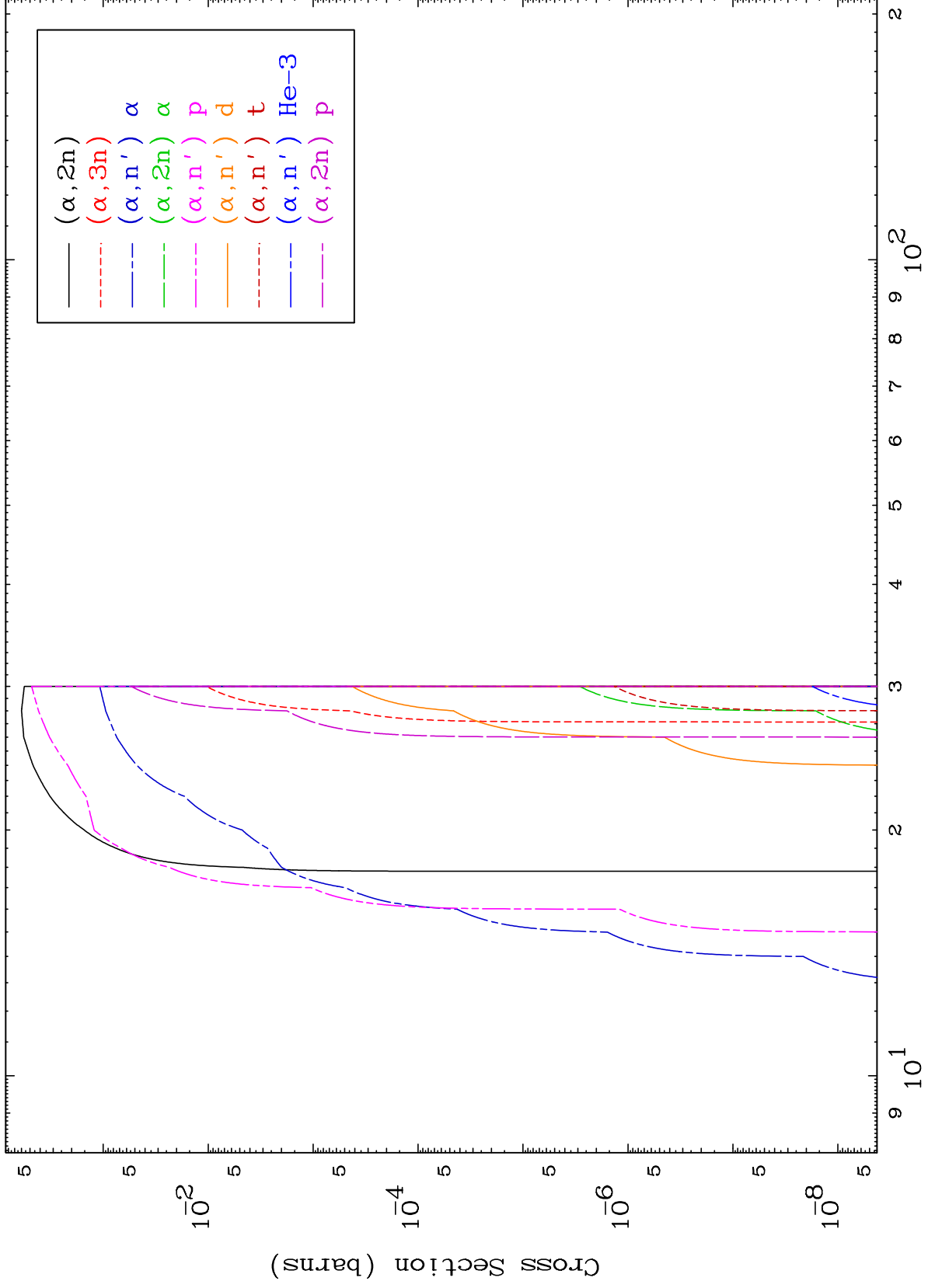
MAT 4228

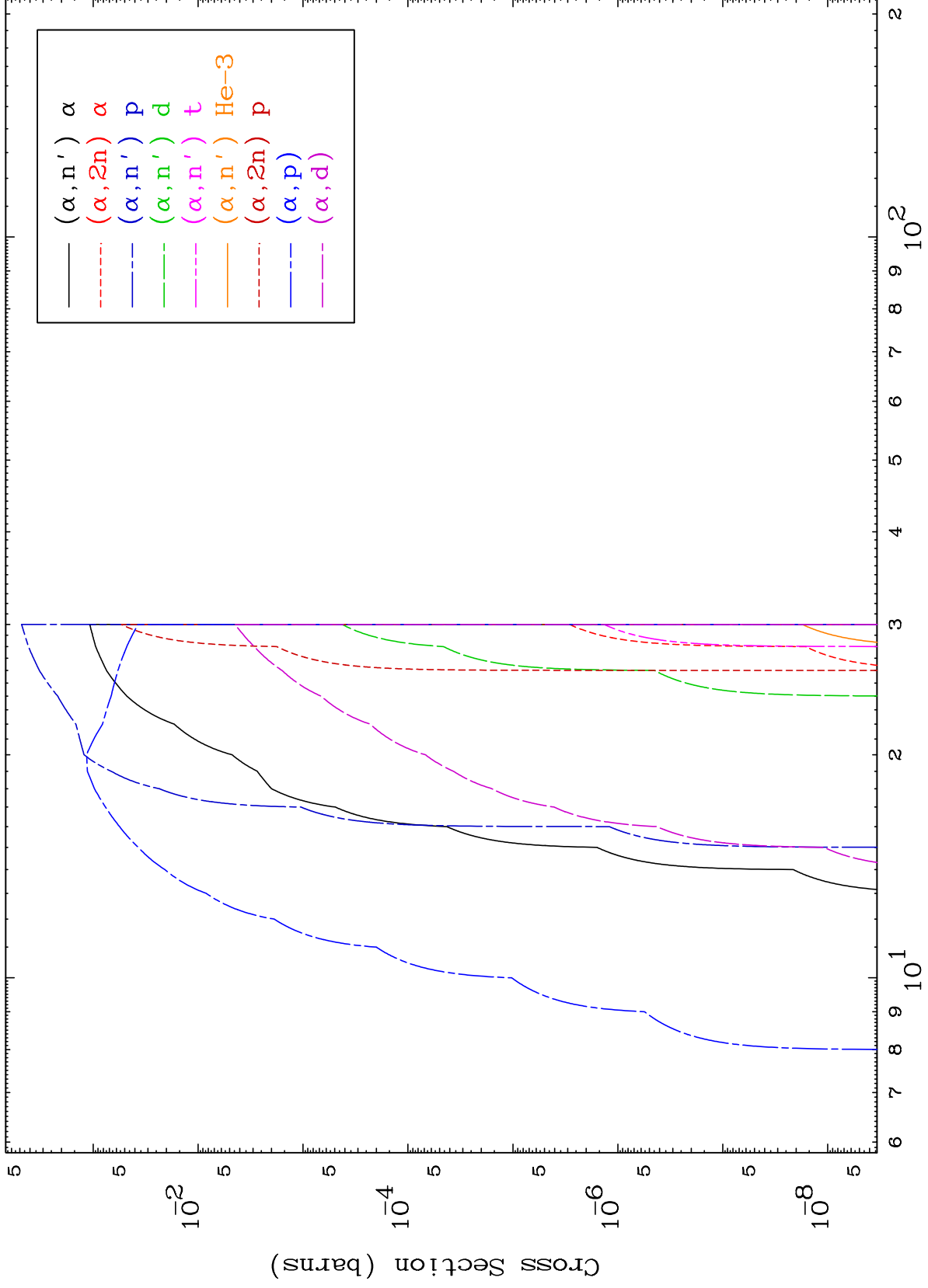
α Major

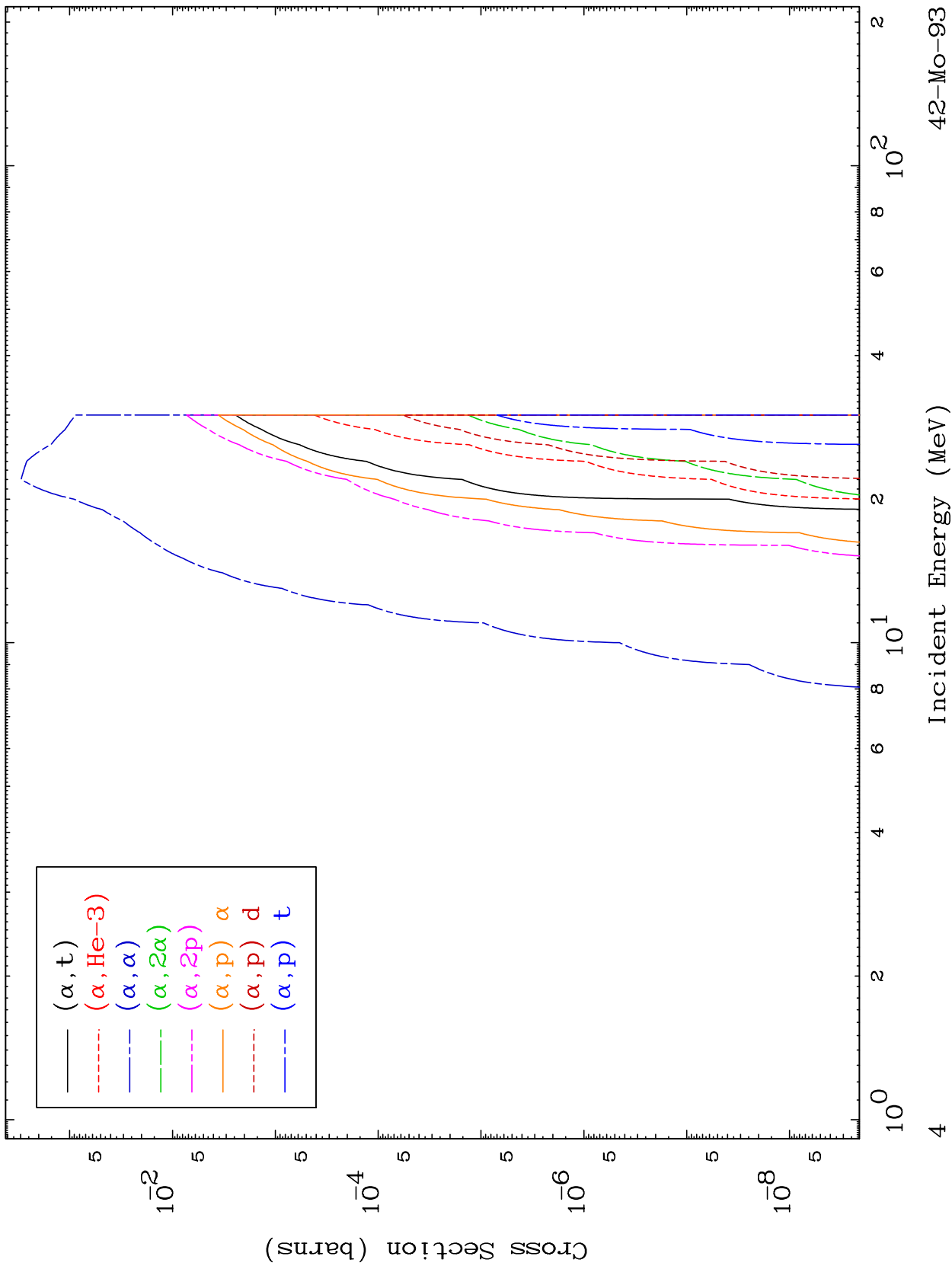
42-Mo-93

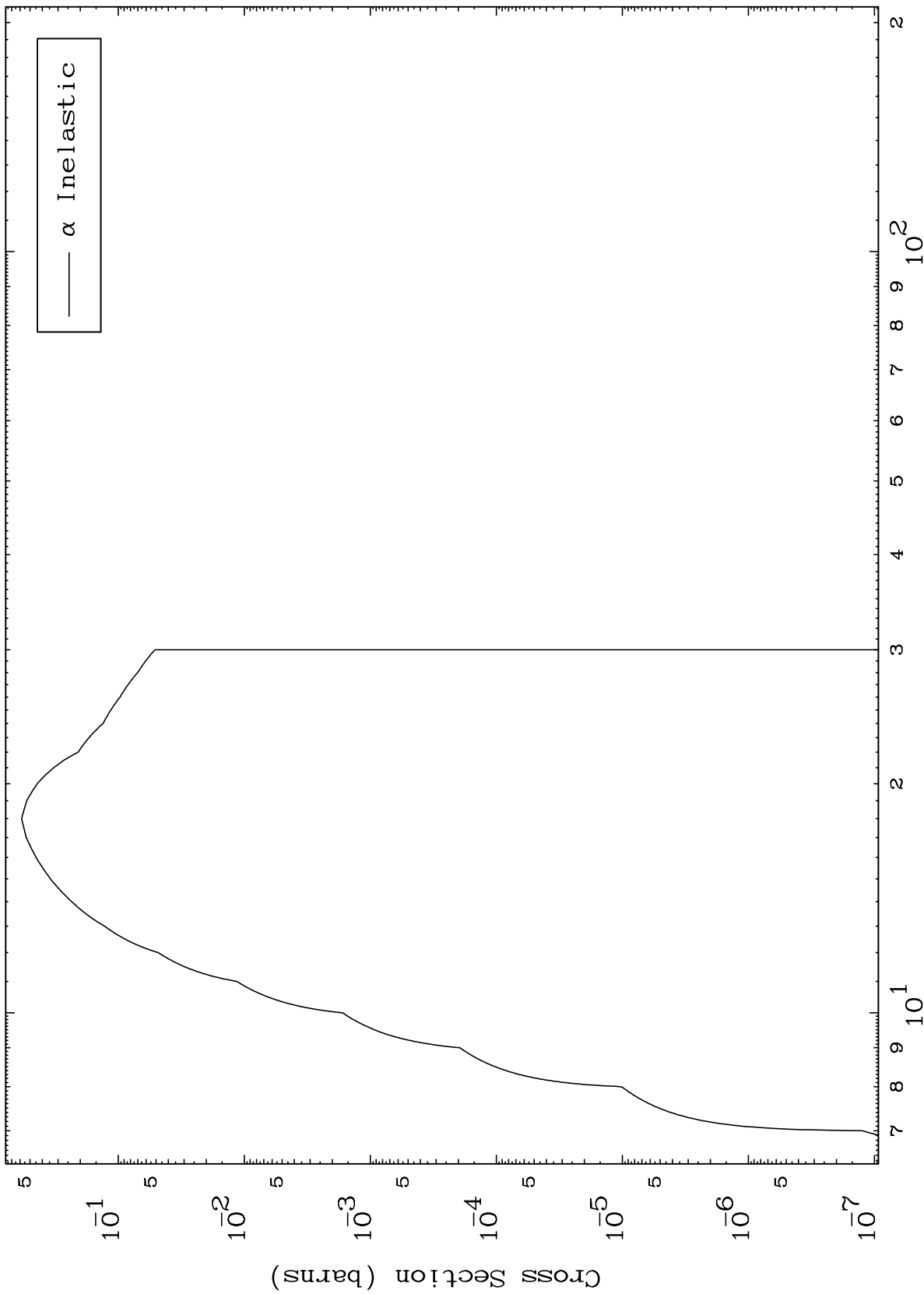
0 Kelvin Cross Sections







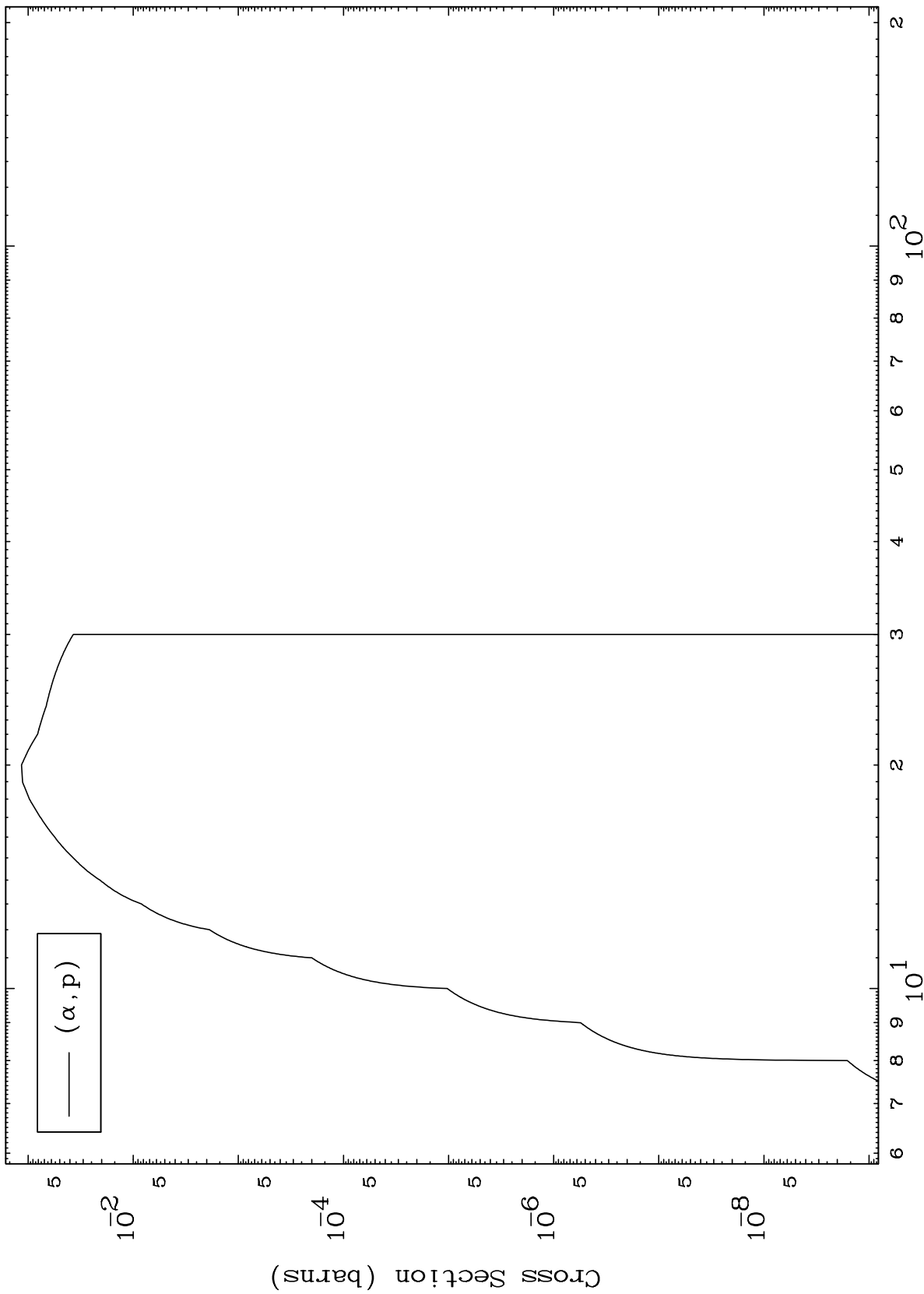




MAT 4228

(α, p) Levels
0 Kelvin Cross Sections

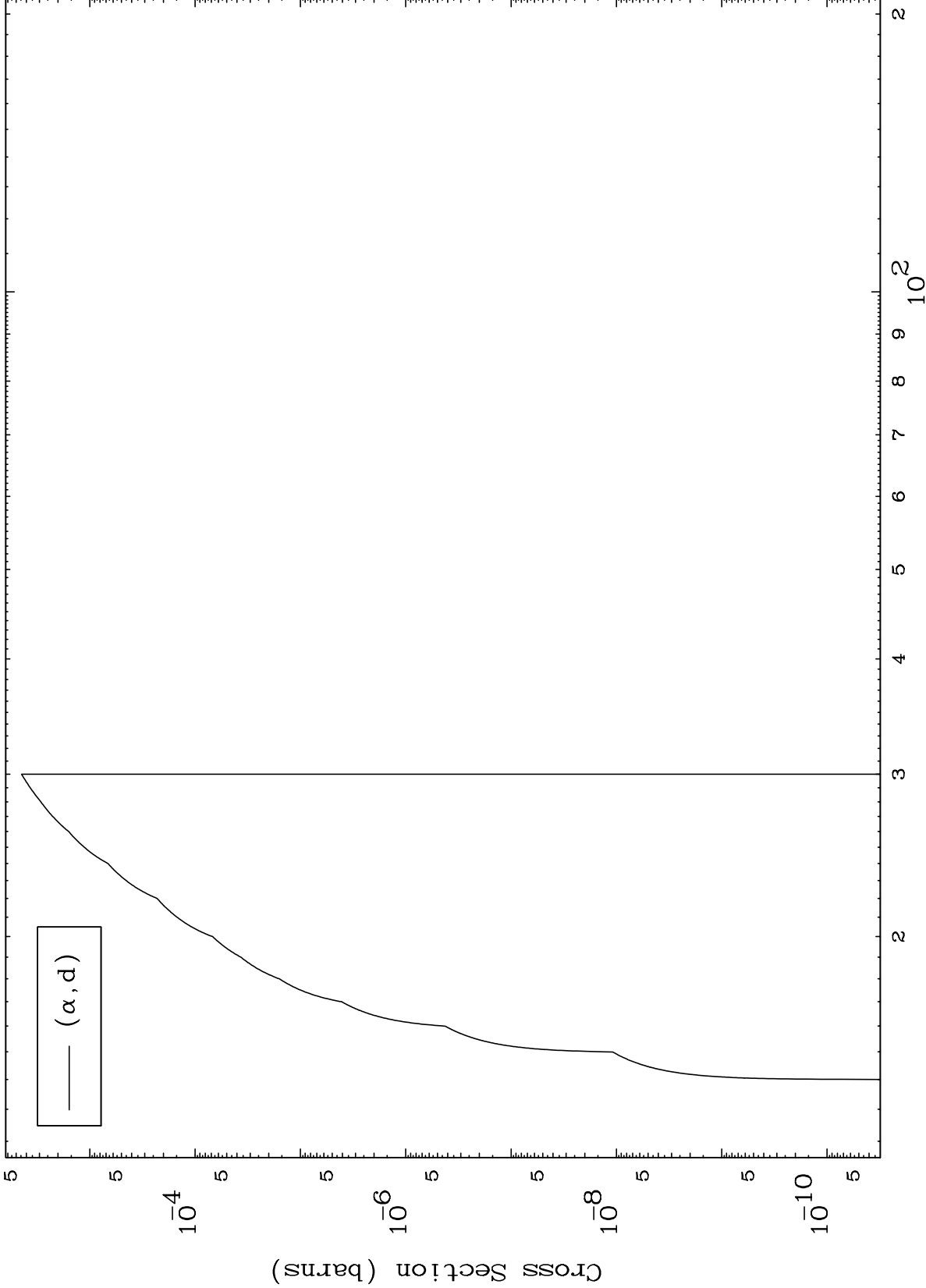
42-Mo-93

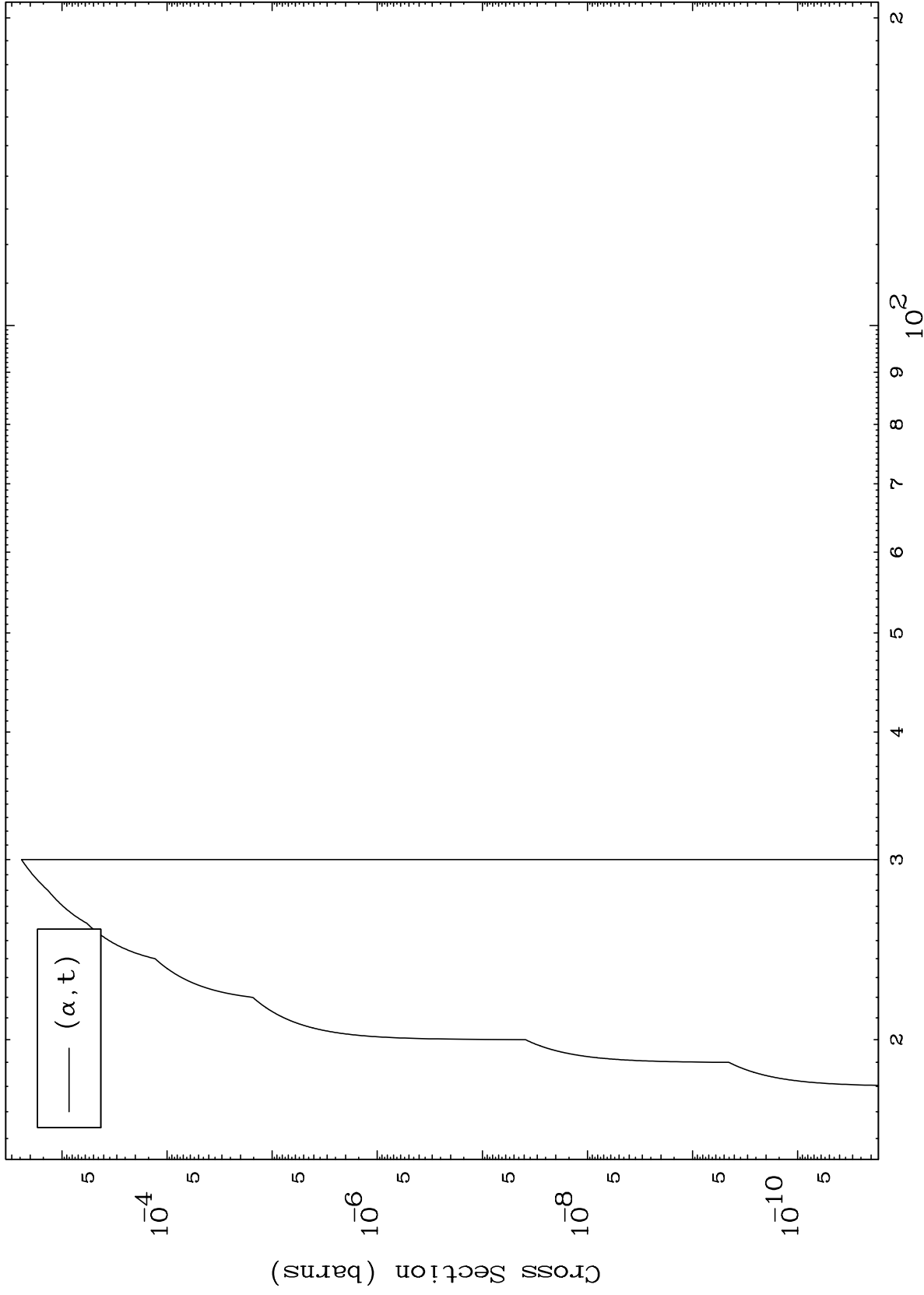


6

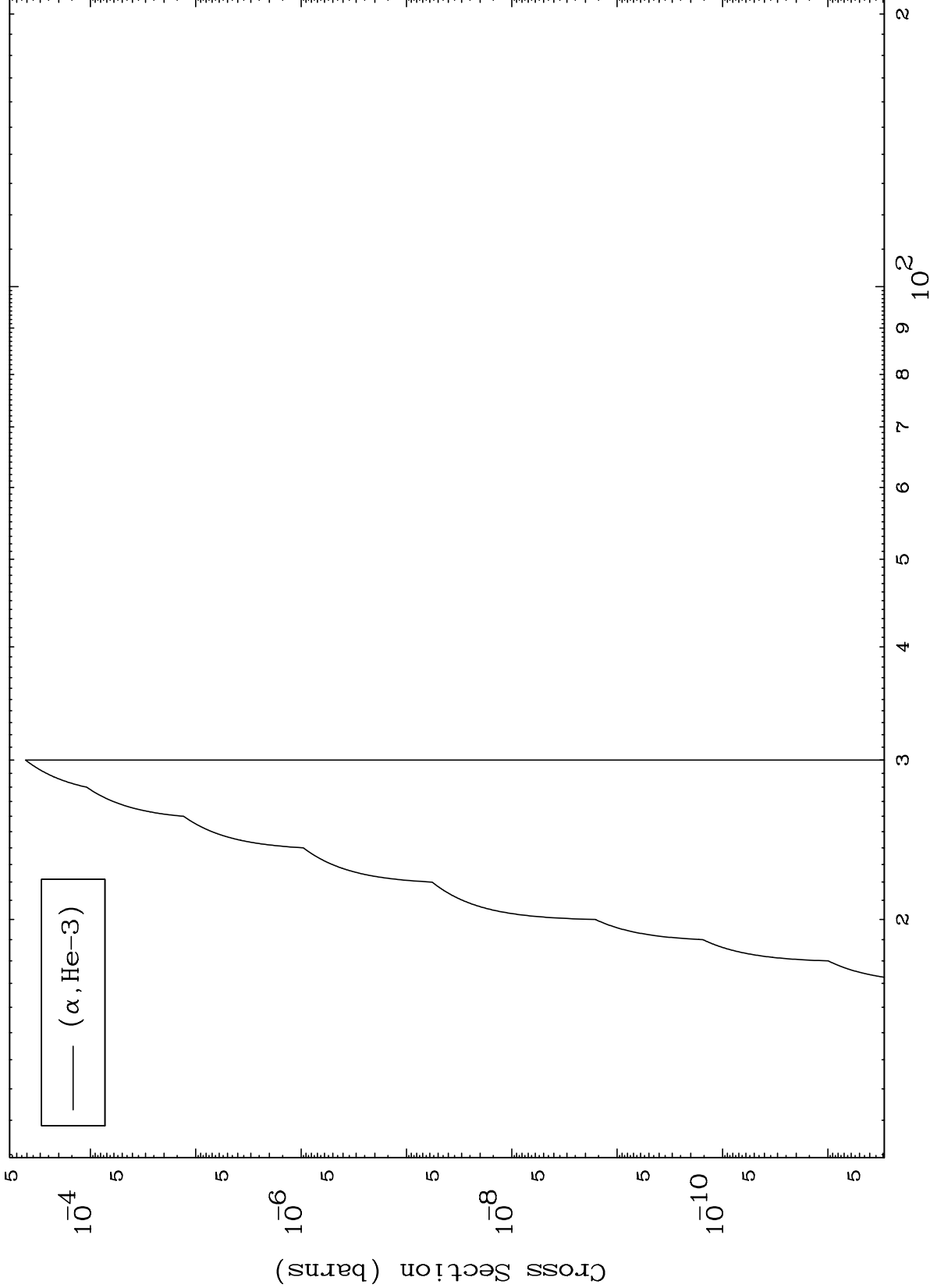
Incident Energy (MeV)

42-Mo-93





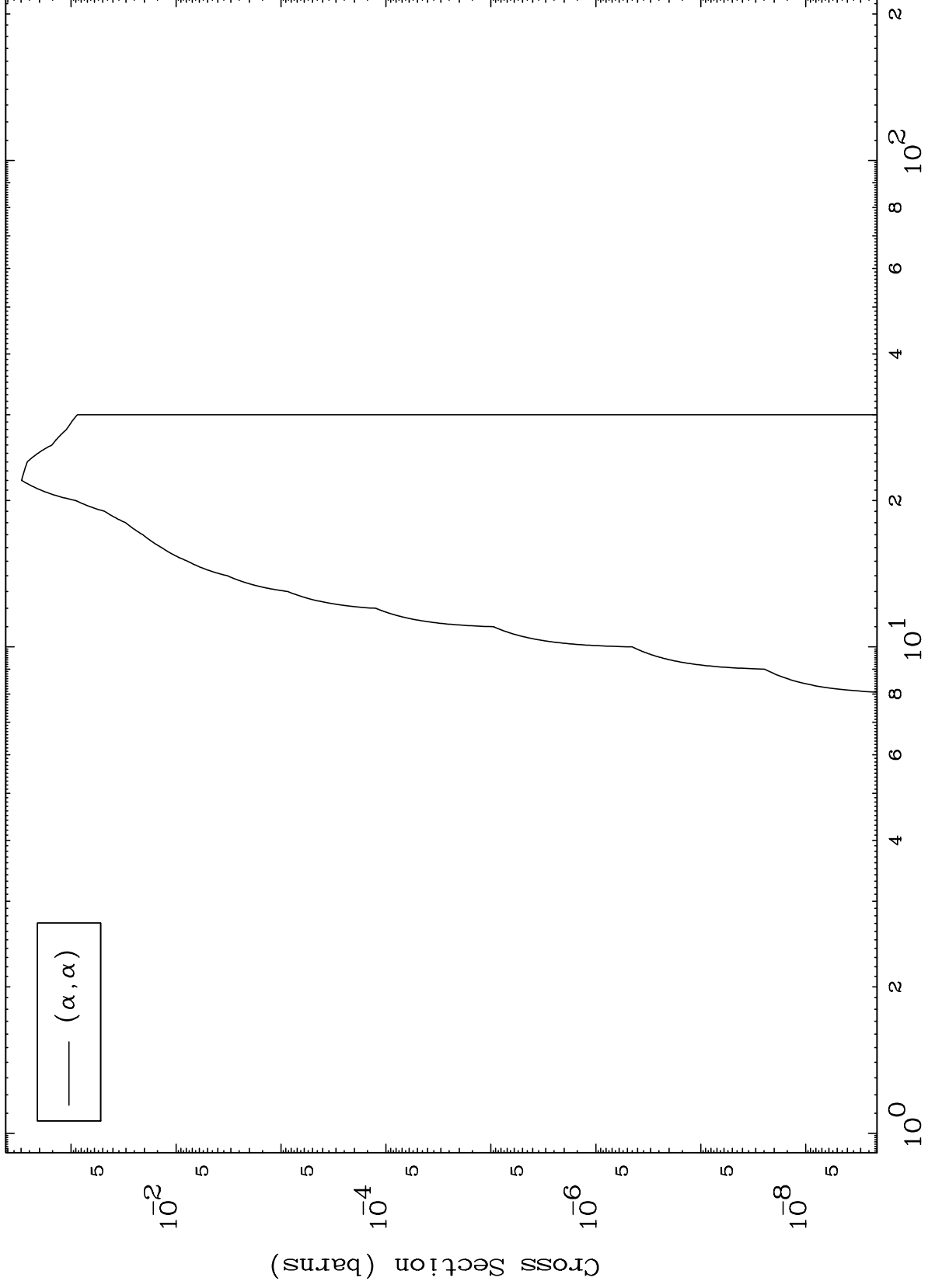
0 Kelvin Cross Sections



MAT 4228

(α, α) Levels
0 Kelvin Cross Sections

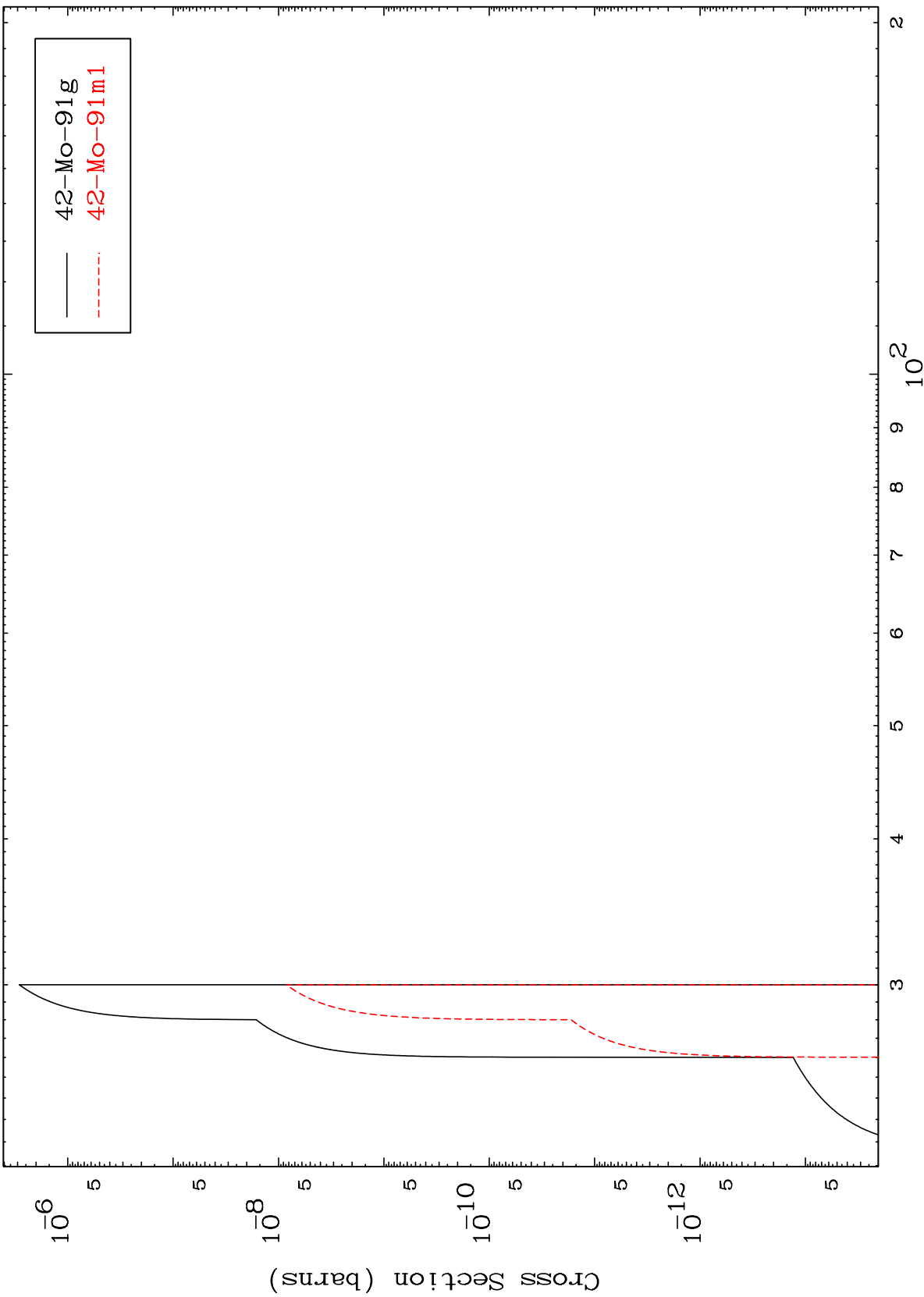
42-Mo-93



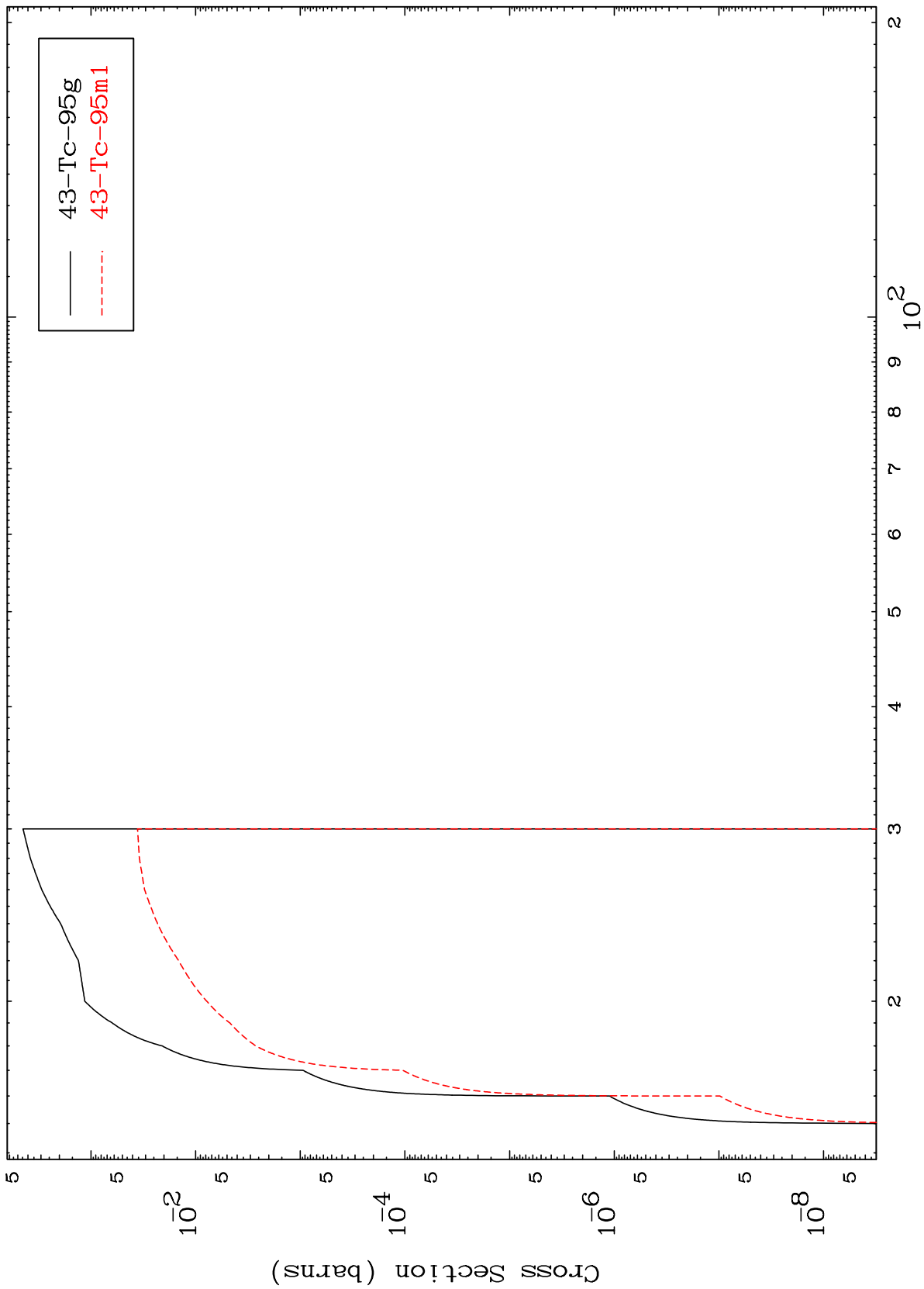
Incident Energy (MeV)

42-Mo-93

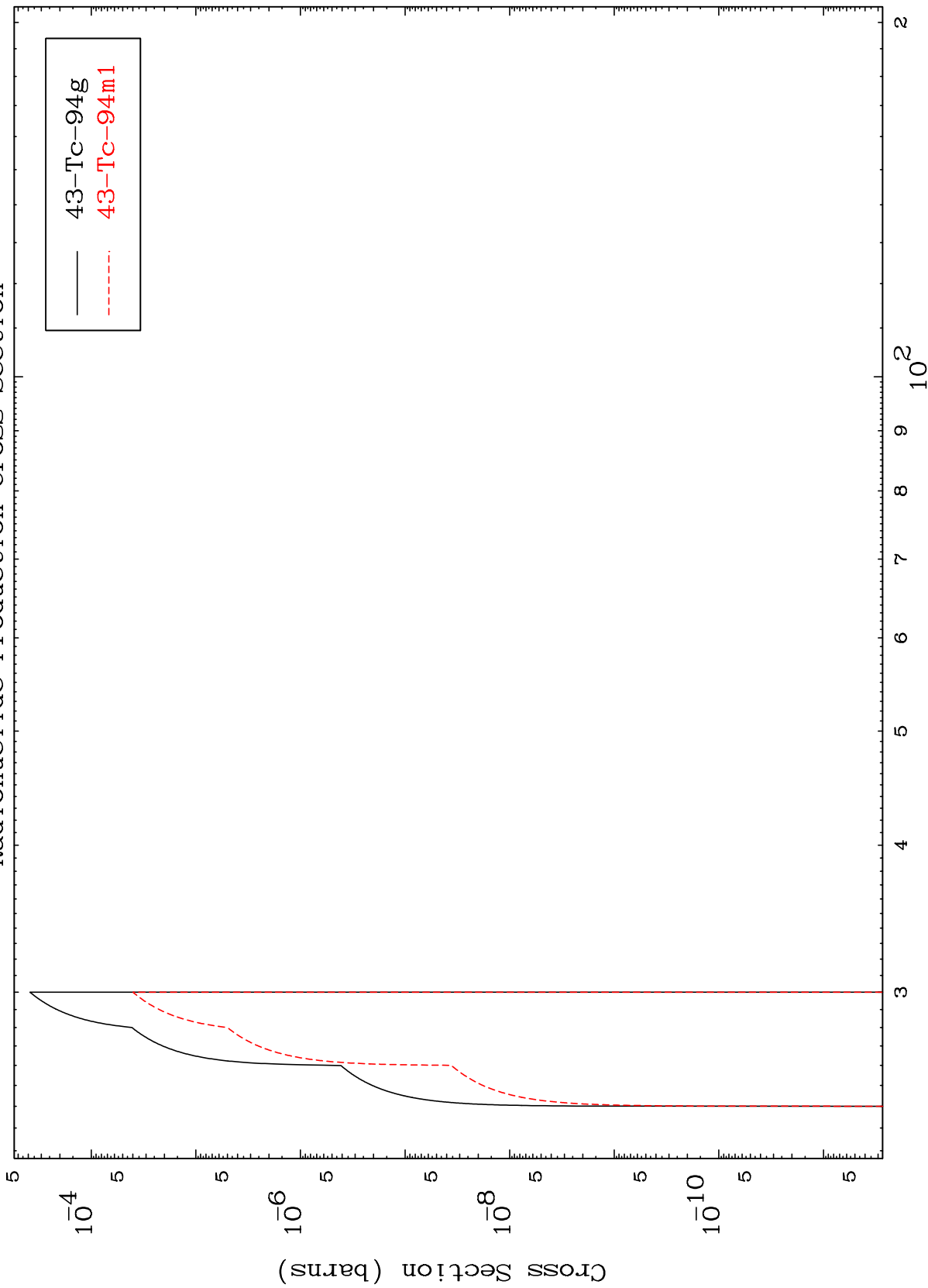
Radionuclide Production Cross Section



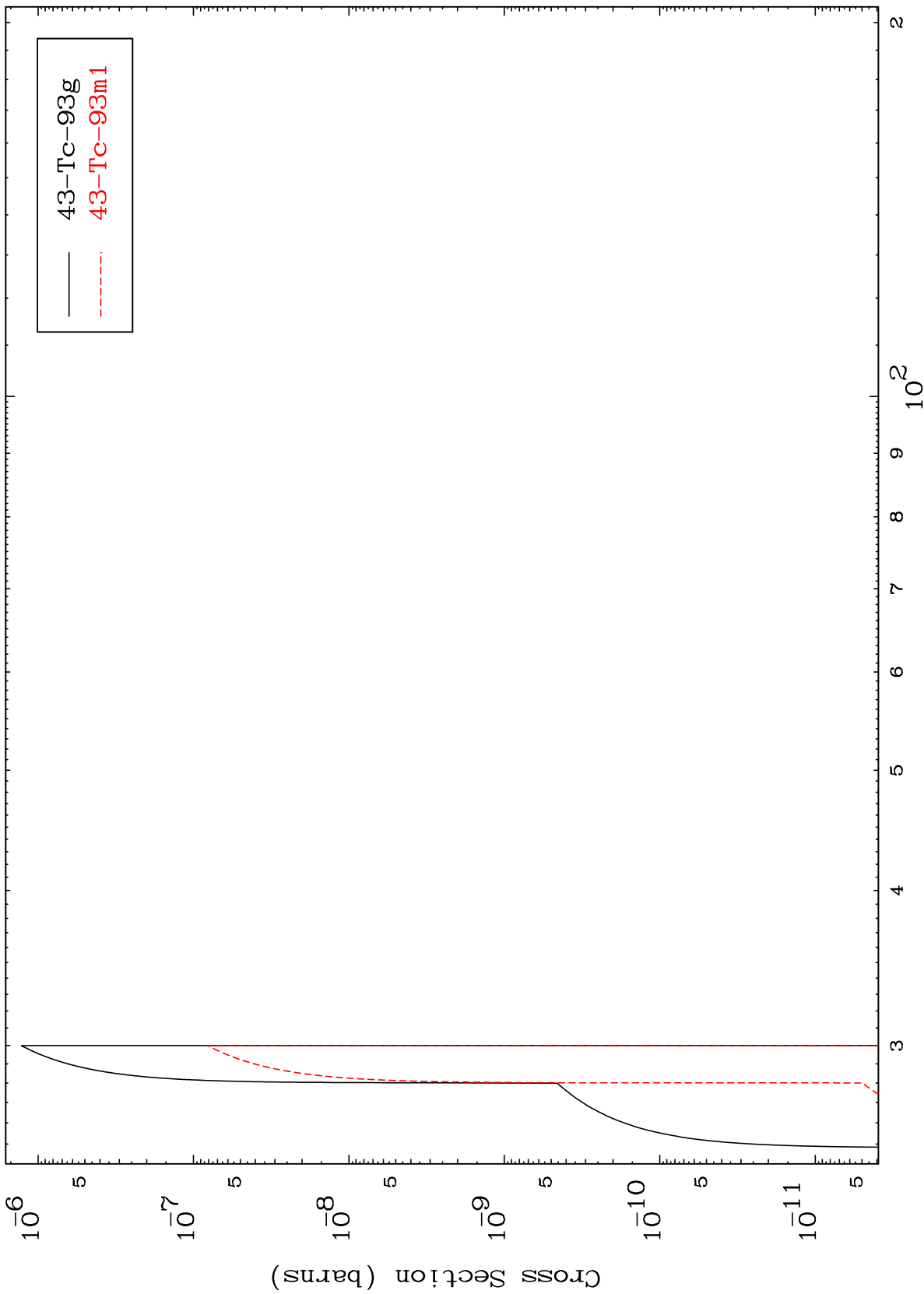
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

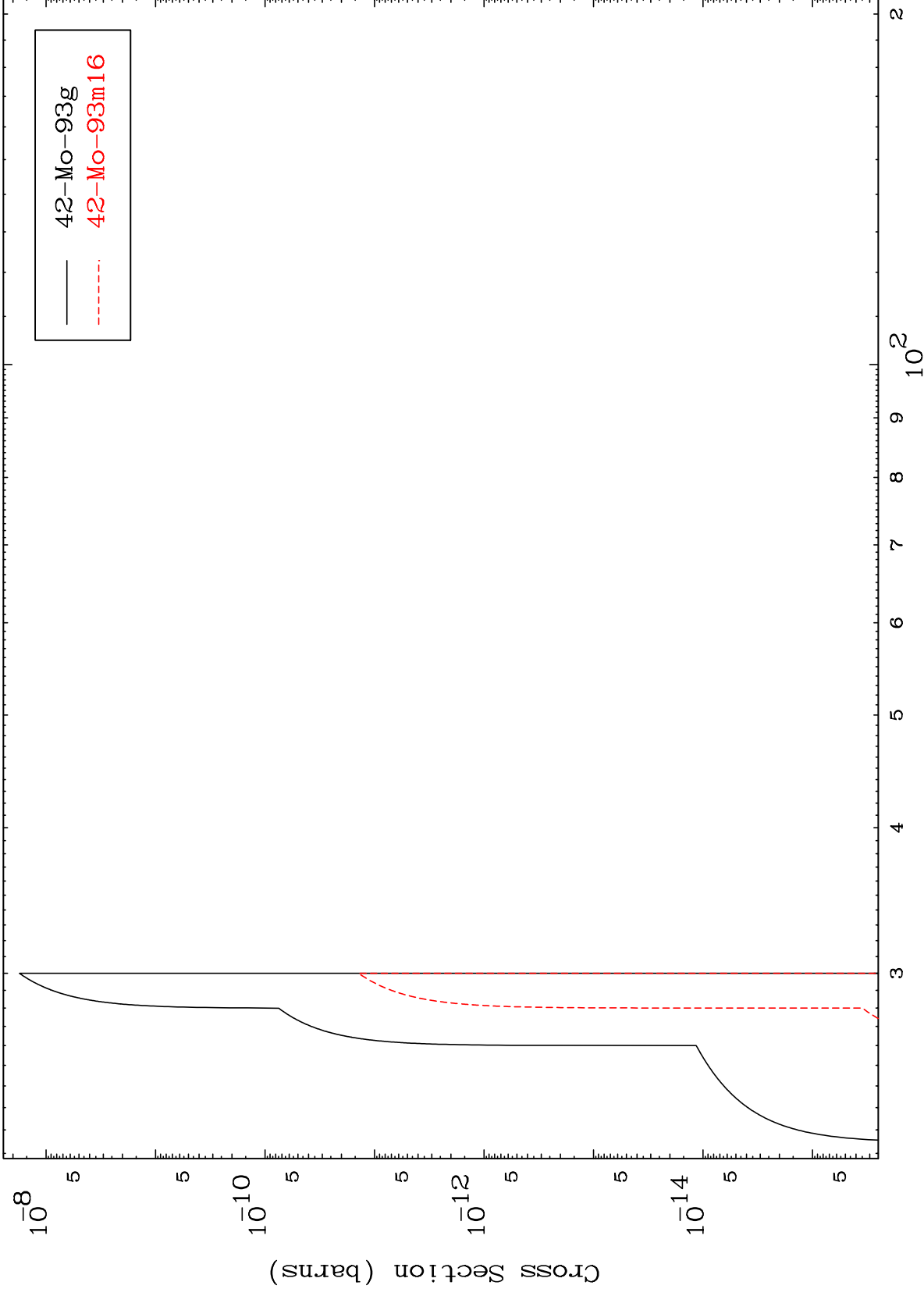


MAT 4228

(α, n') He-3

42-Mo-93

Radionuclide Production Cross Section



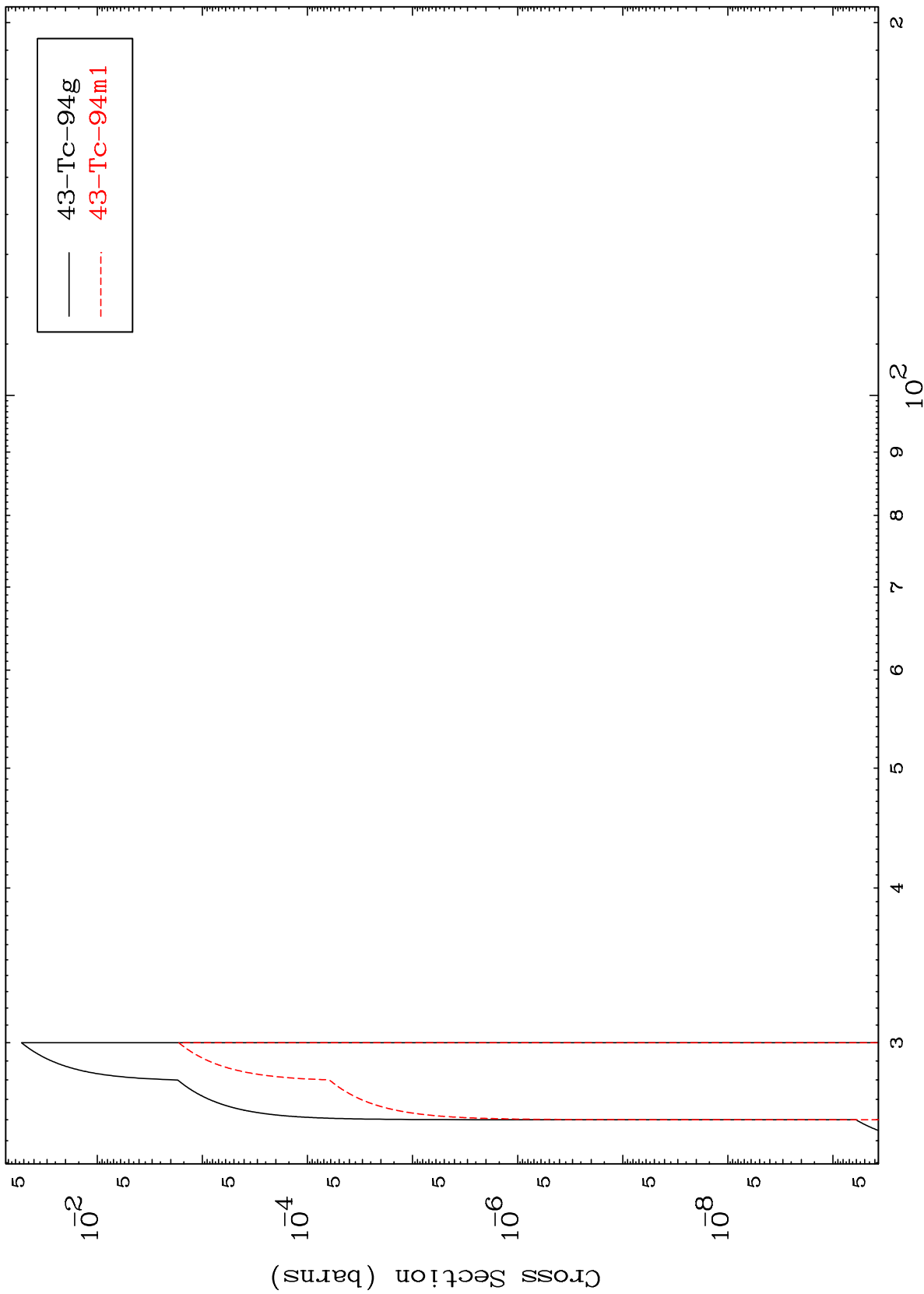
42-Mo-93g
42-Mo-93m16

15

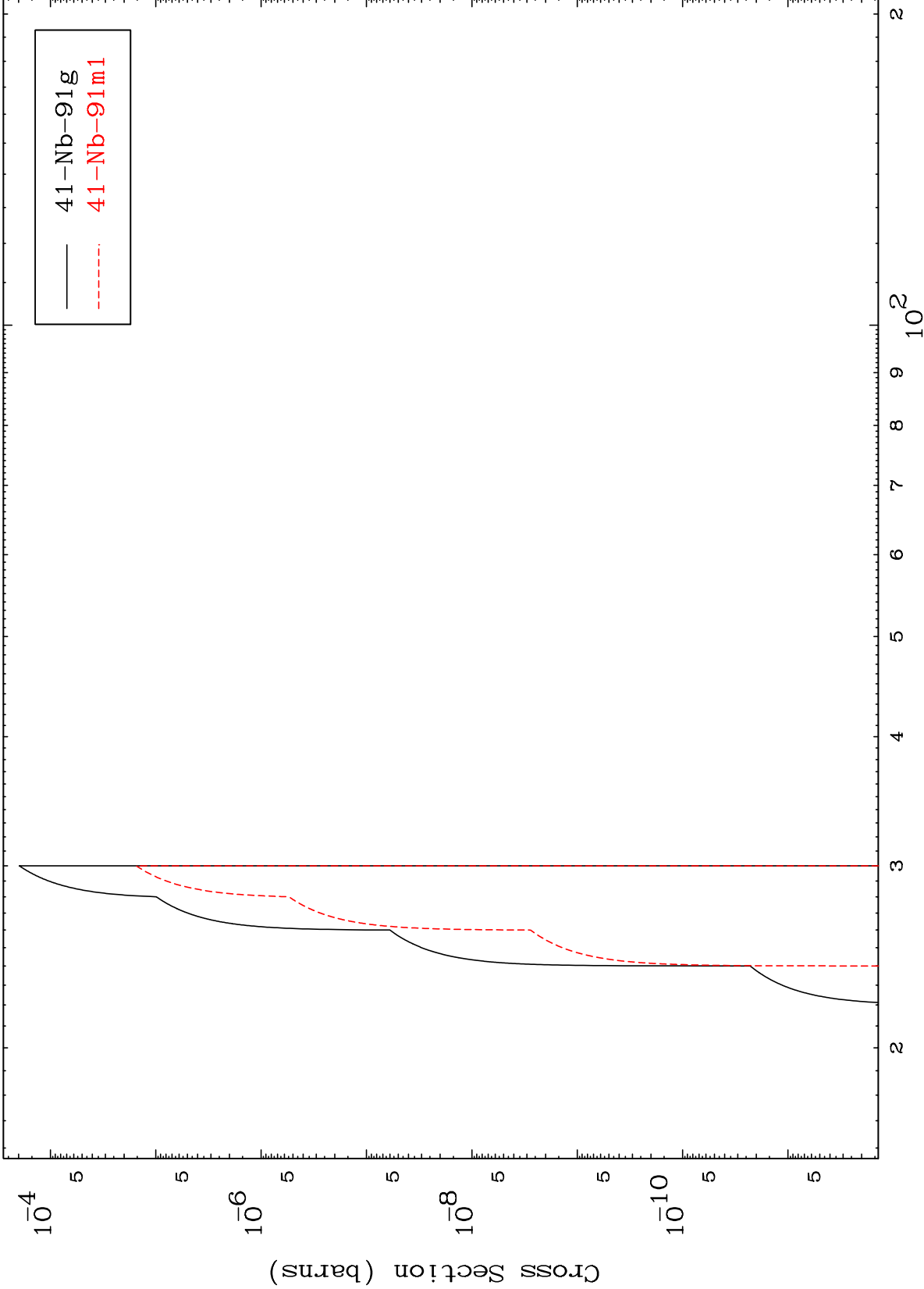
Incident Energy (MeV)

42-Mo-93

Radionuclide Production Cross Section



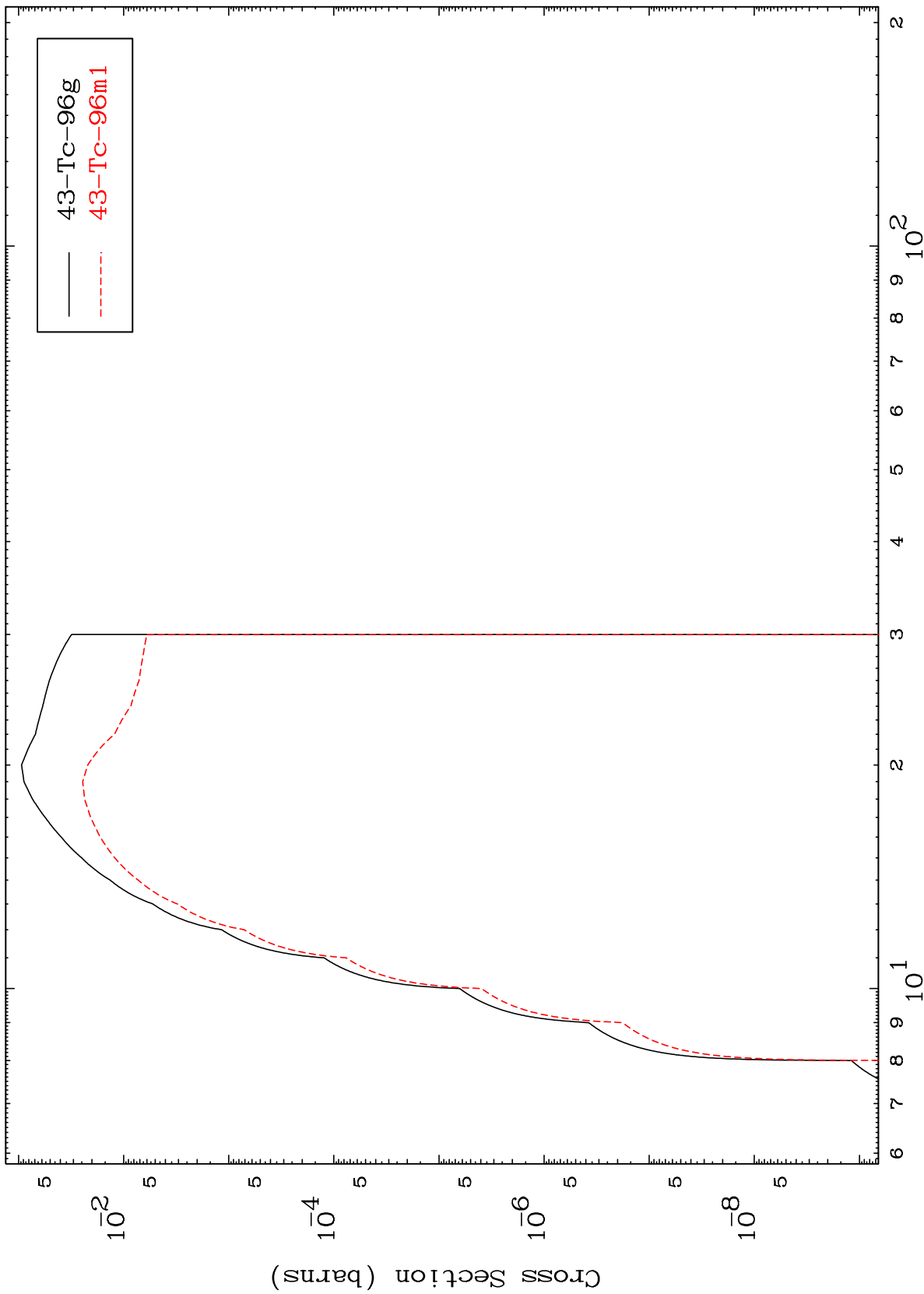
Radionuclide Production Cross Section



MAT 4228

42-Mo-93

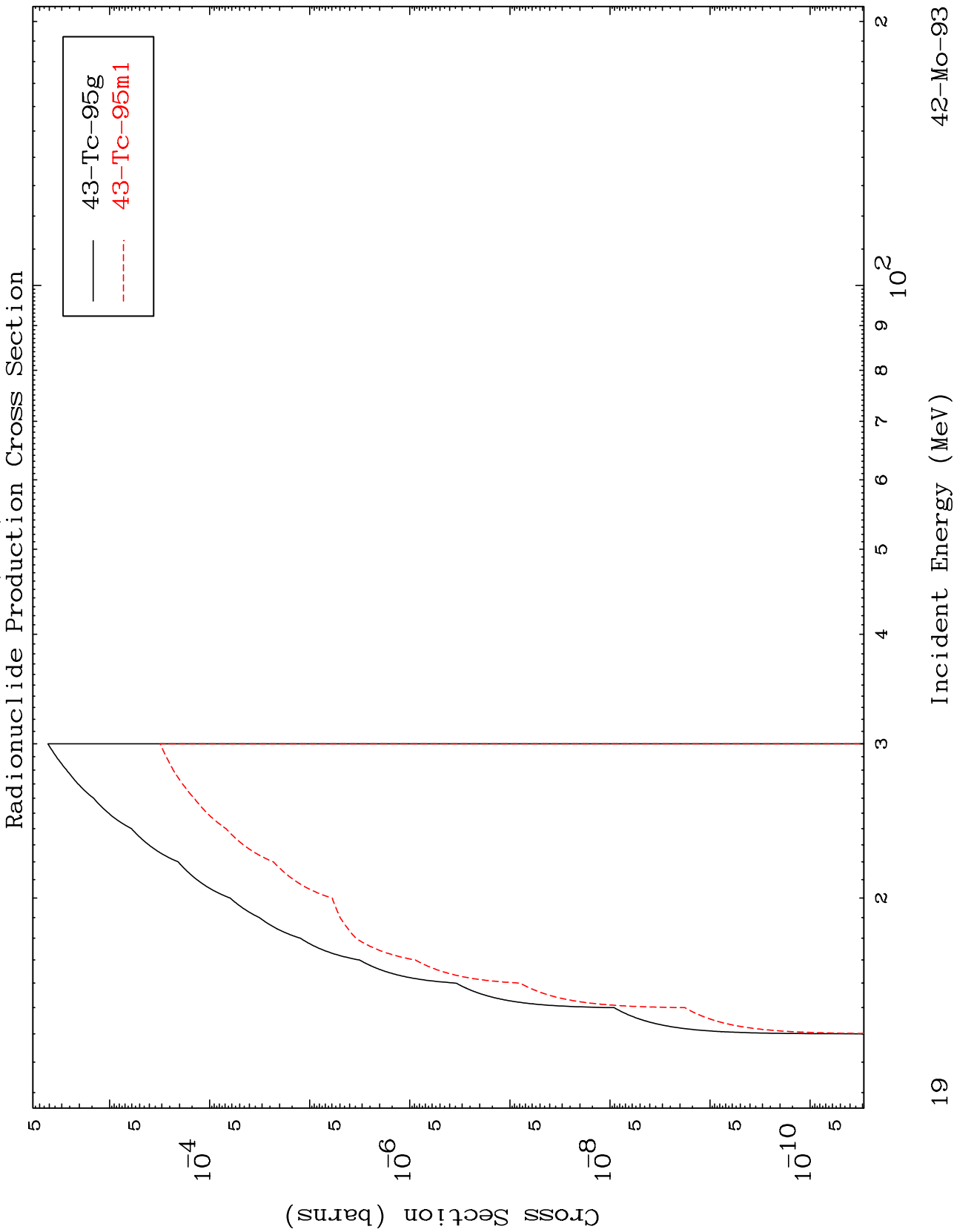
(α, p)
Radionuclide Production Cross Section



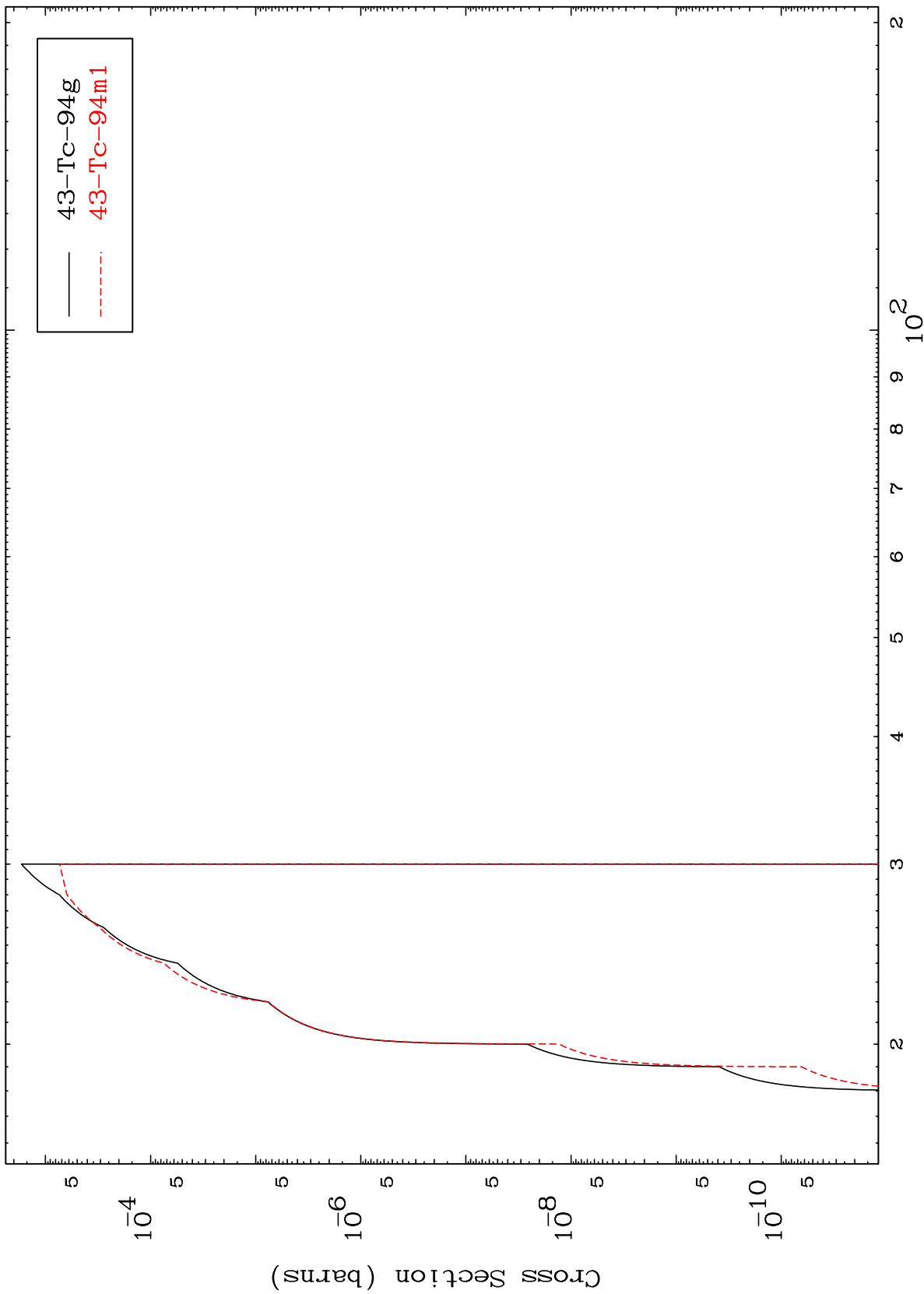
18

Incident Energy (MeV)

42-Mo-93



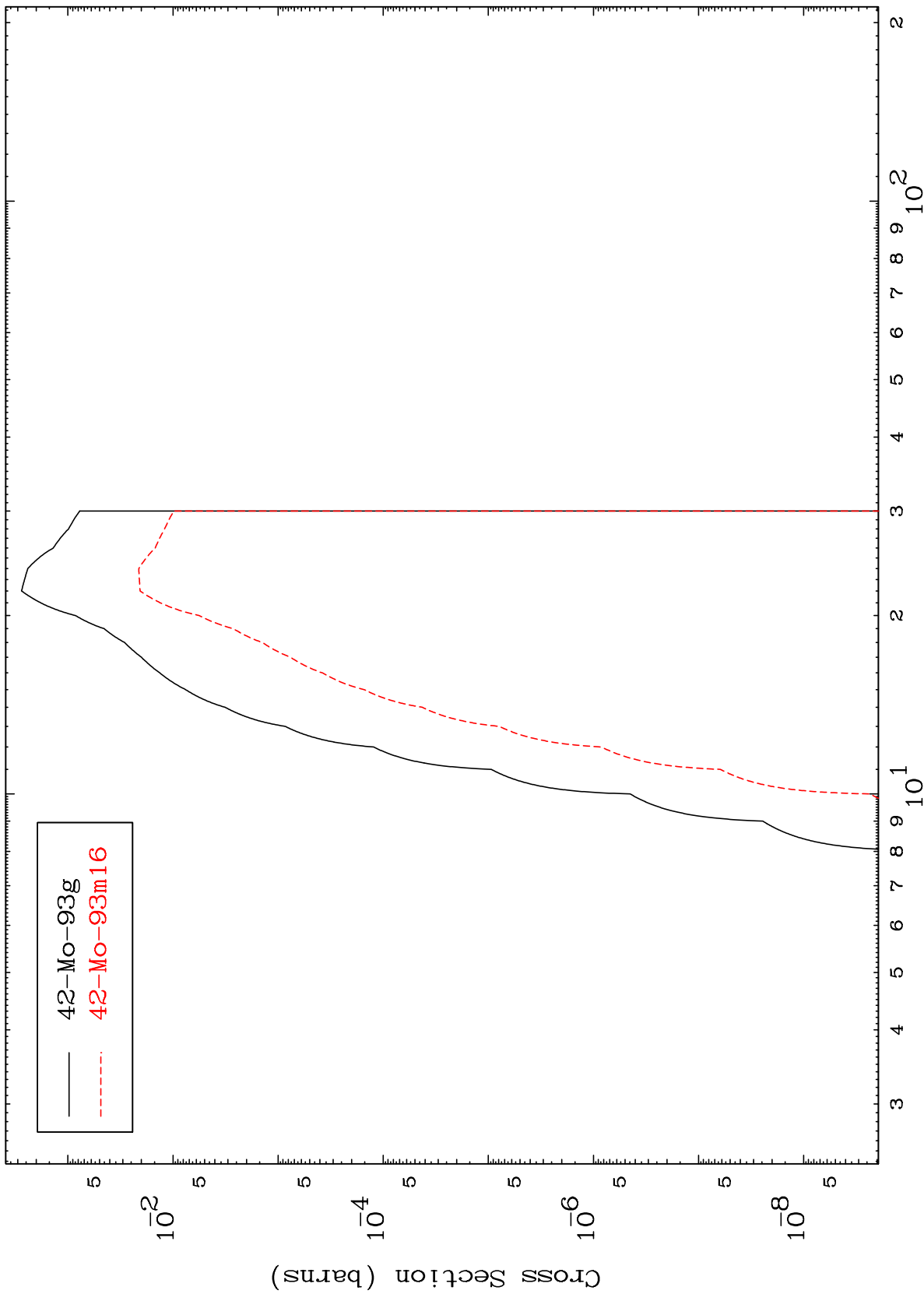
(α, t)
Radionuclide Production Cross Section



MAT 4228

42-Mo-93

(α, α)
Radionuclide Production Cross Section



42-Mo-93

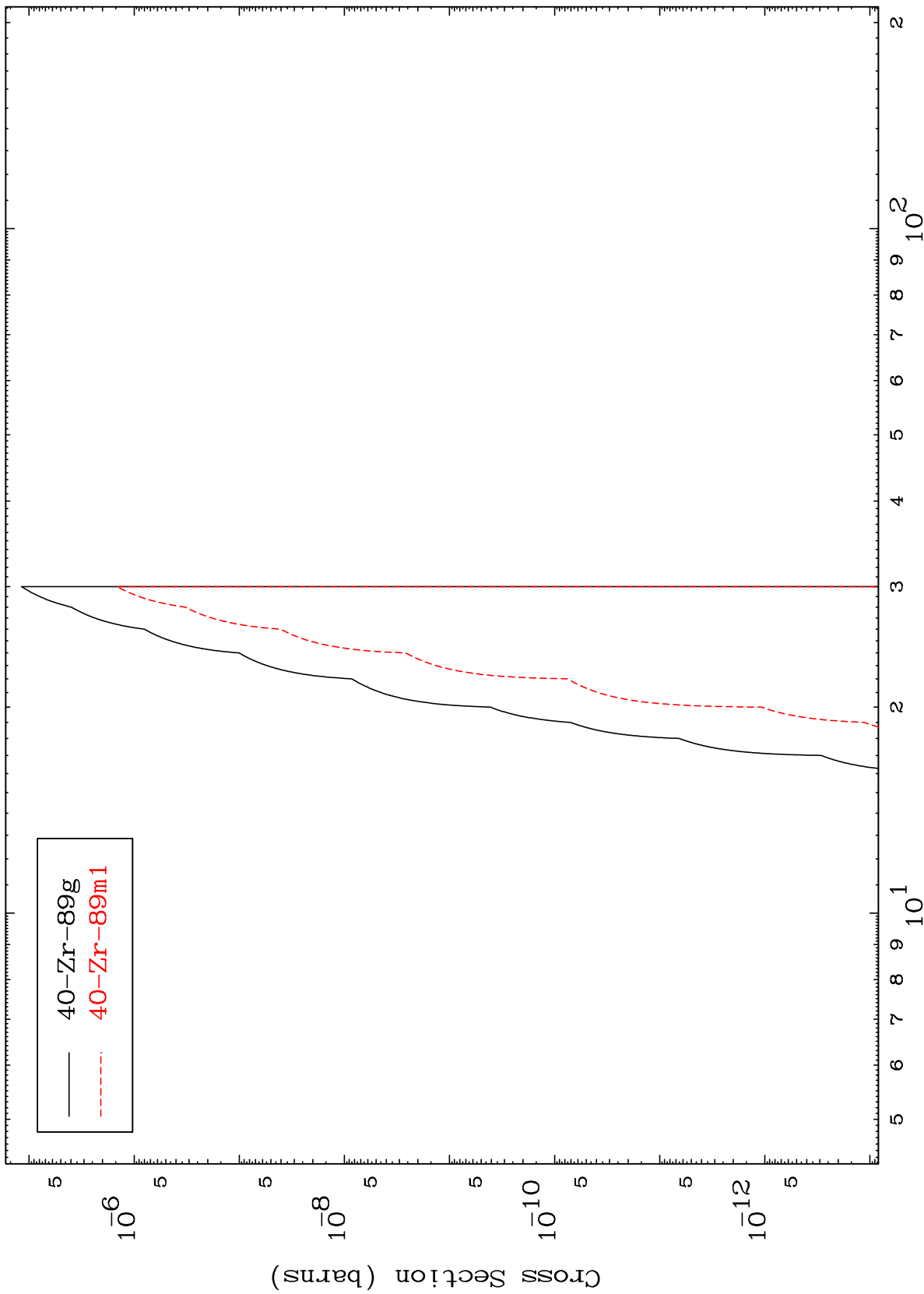
Incident Energy (MeV)

21

MAT 4228

42-Mo-93

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



22

Incident Energy (MeV)

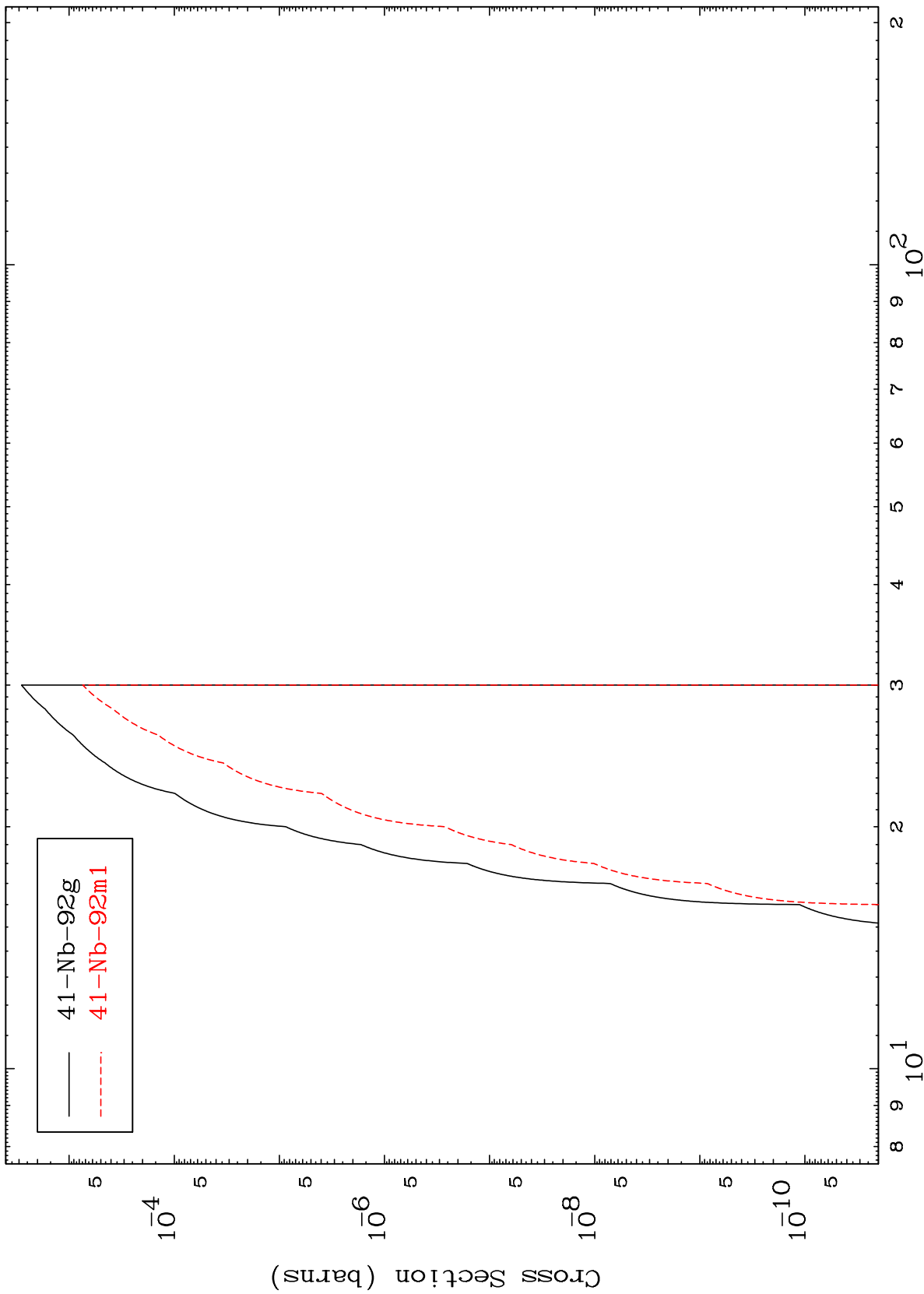
42-Mo-93

MAT 4228

(α, p) α

42-Mo-93

Radionuclide Production Cross Section



23

Incident Energy (MeV)

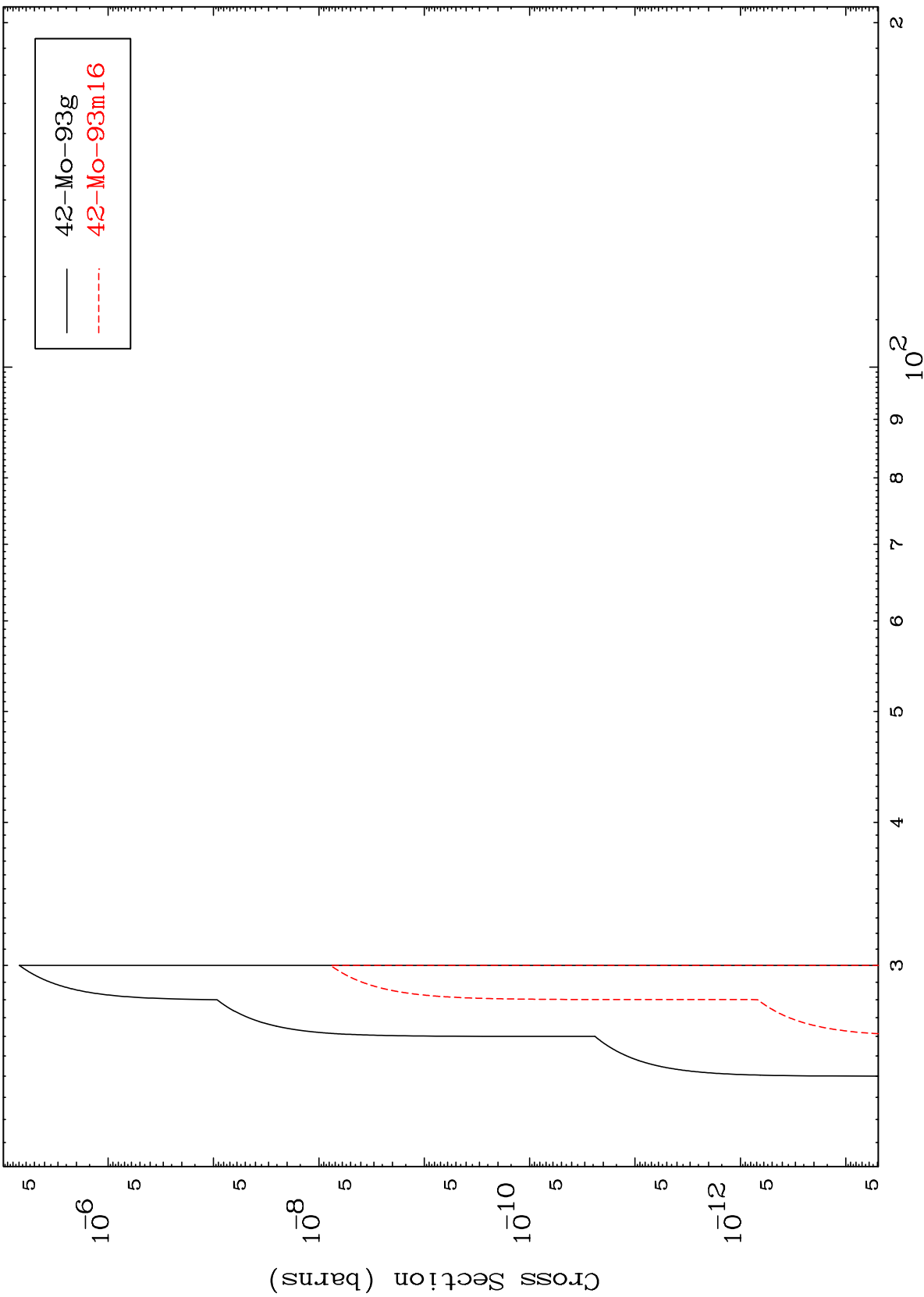
42-Mo-93

MAT 4228

(α, p) t

42-Mo-93

Radionuclide Production Cross Section



24

Incident Energy (MeV)

42-Mo-93

