

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

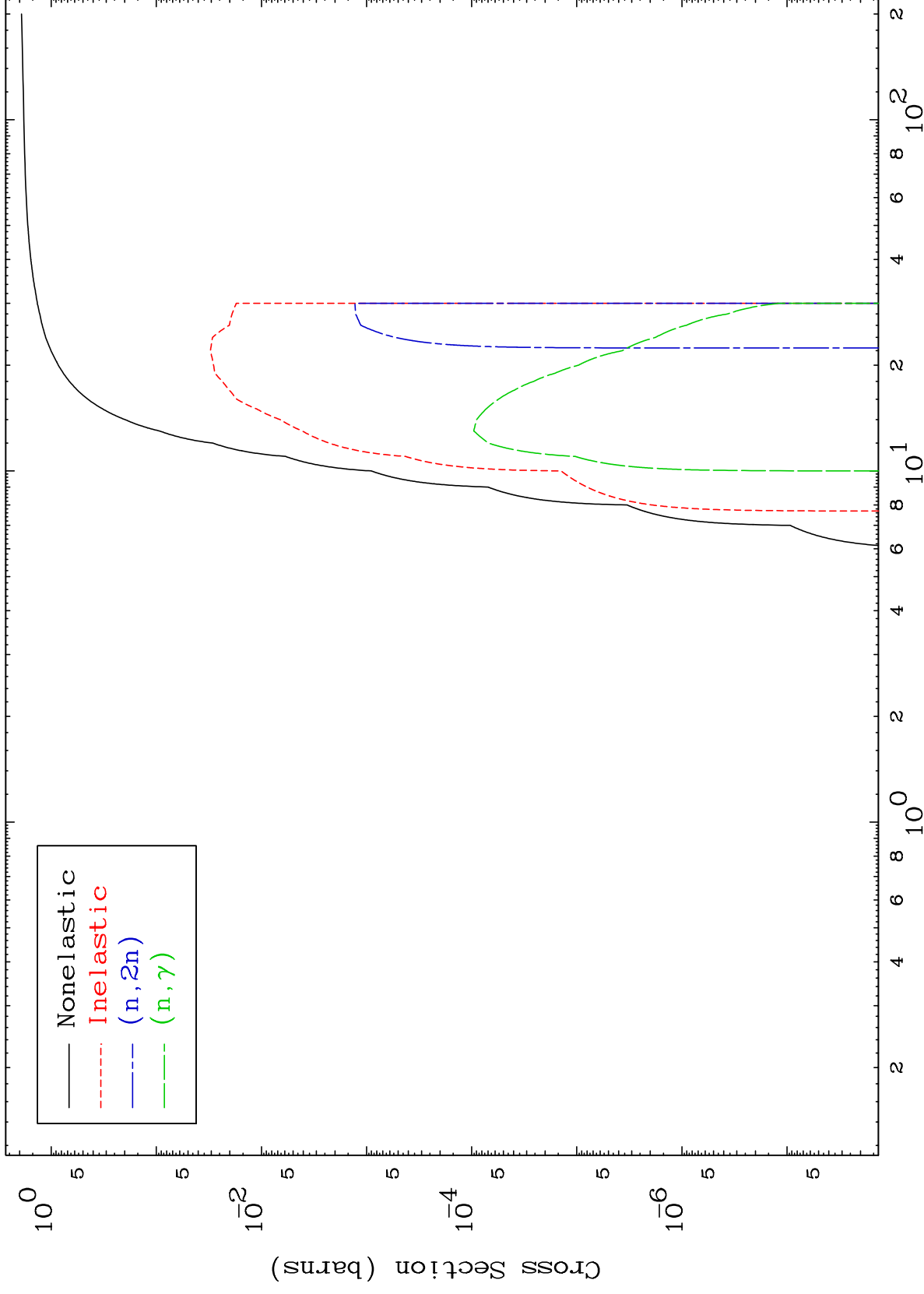
Press Mouse Button to Start

MAT 4298

α Major

43-Tc-90

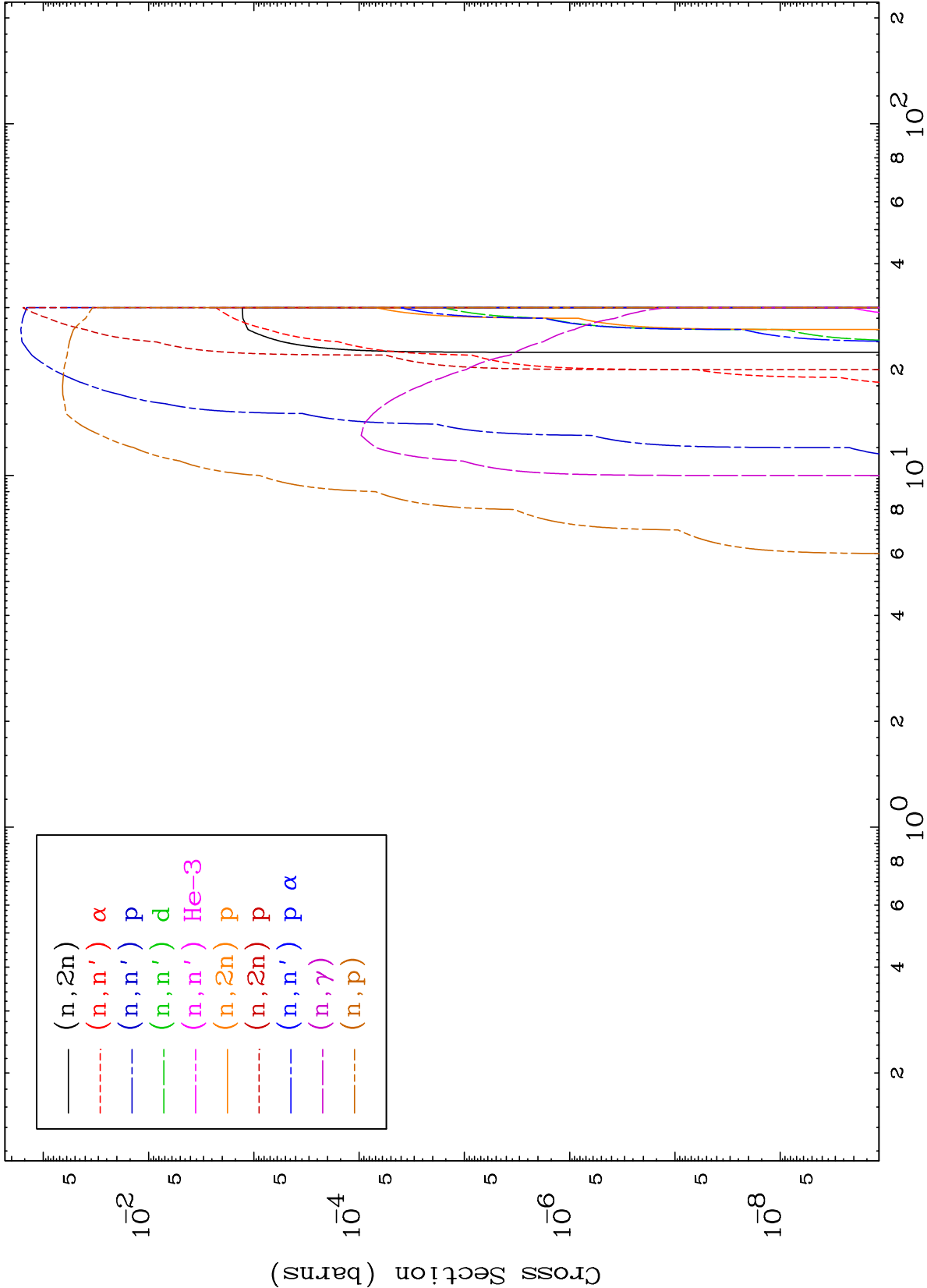
0 Kelvin Cross Sections

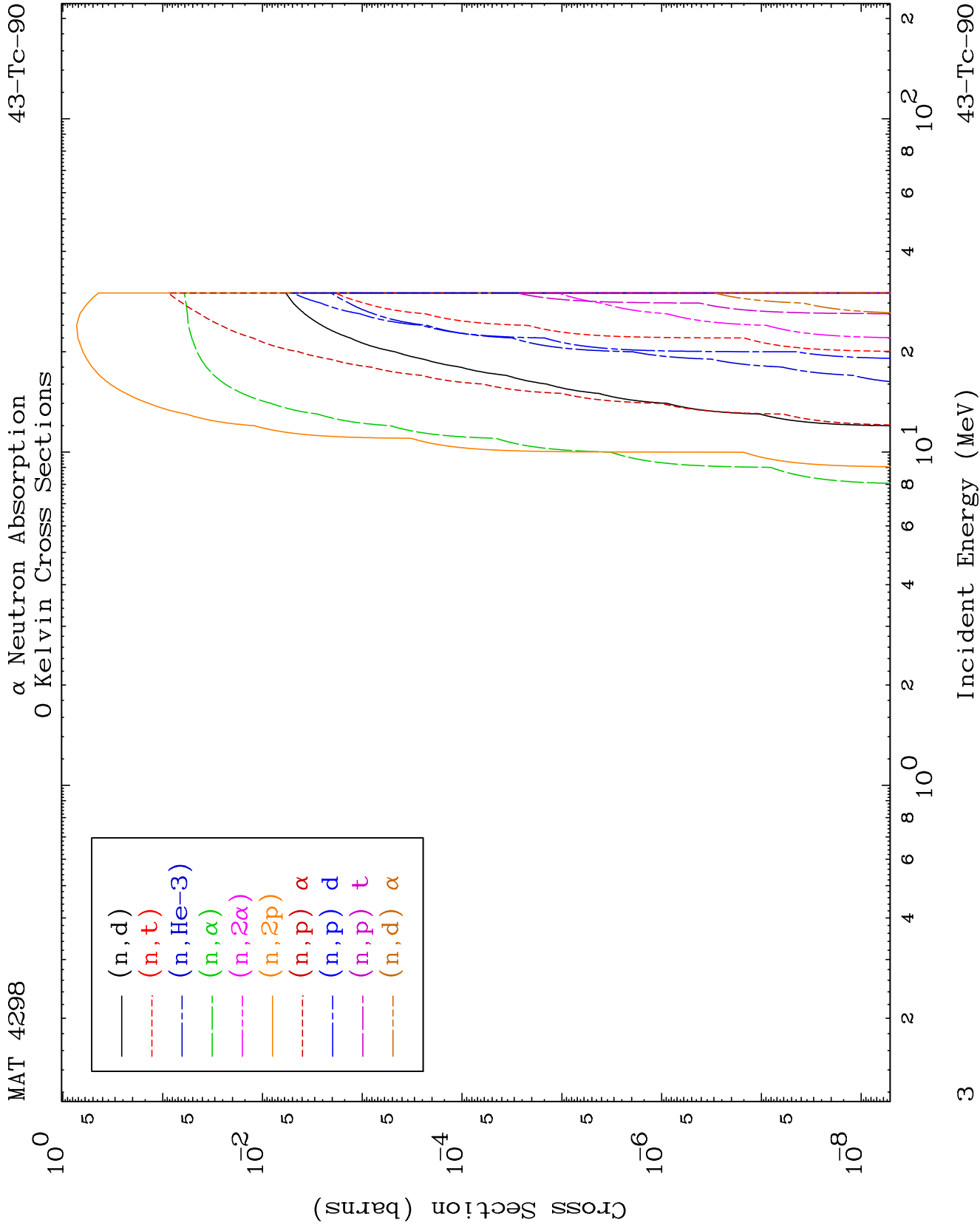


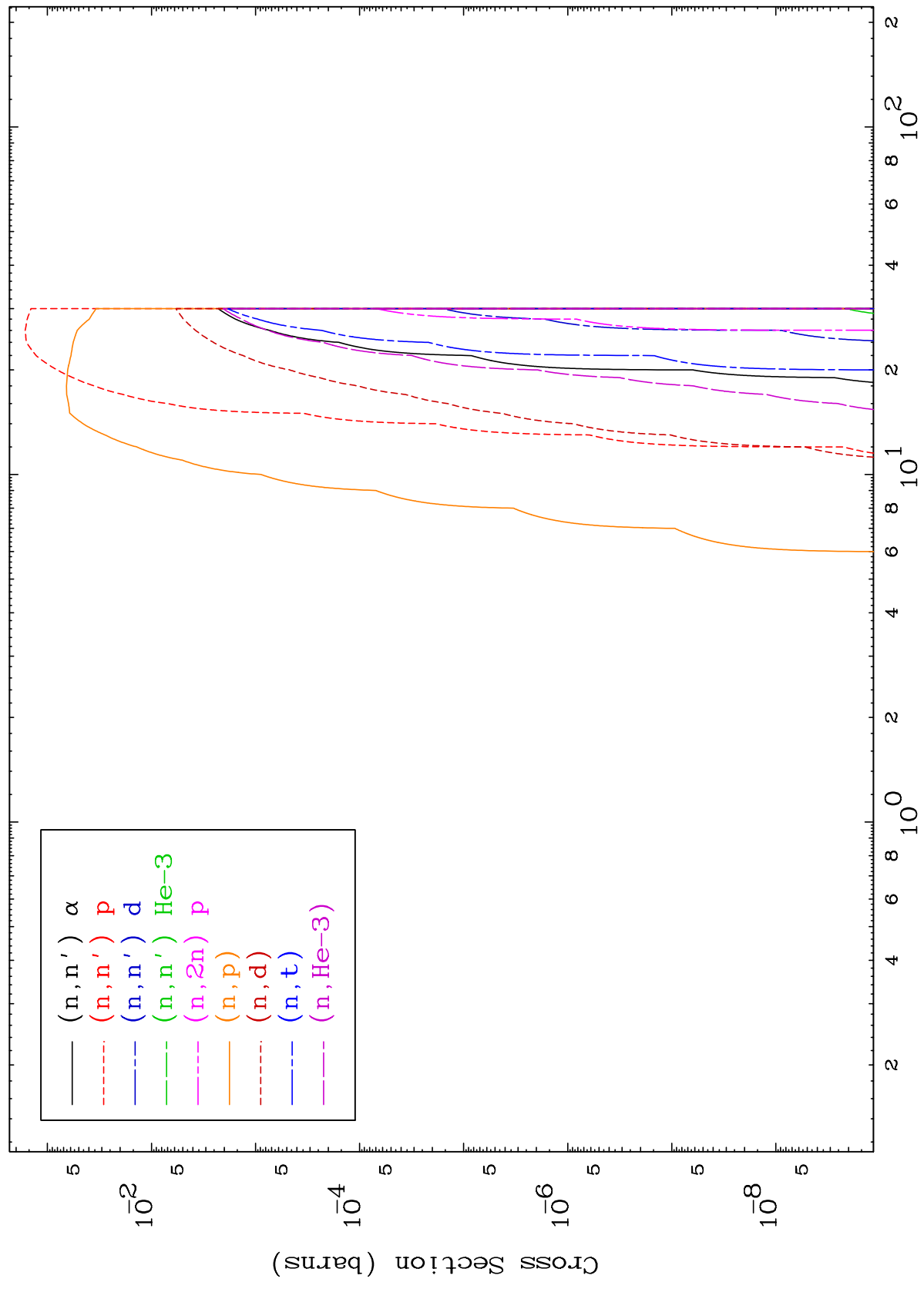
1

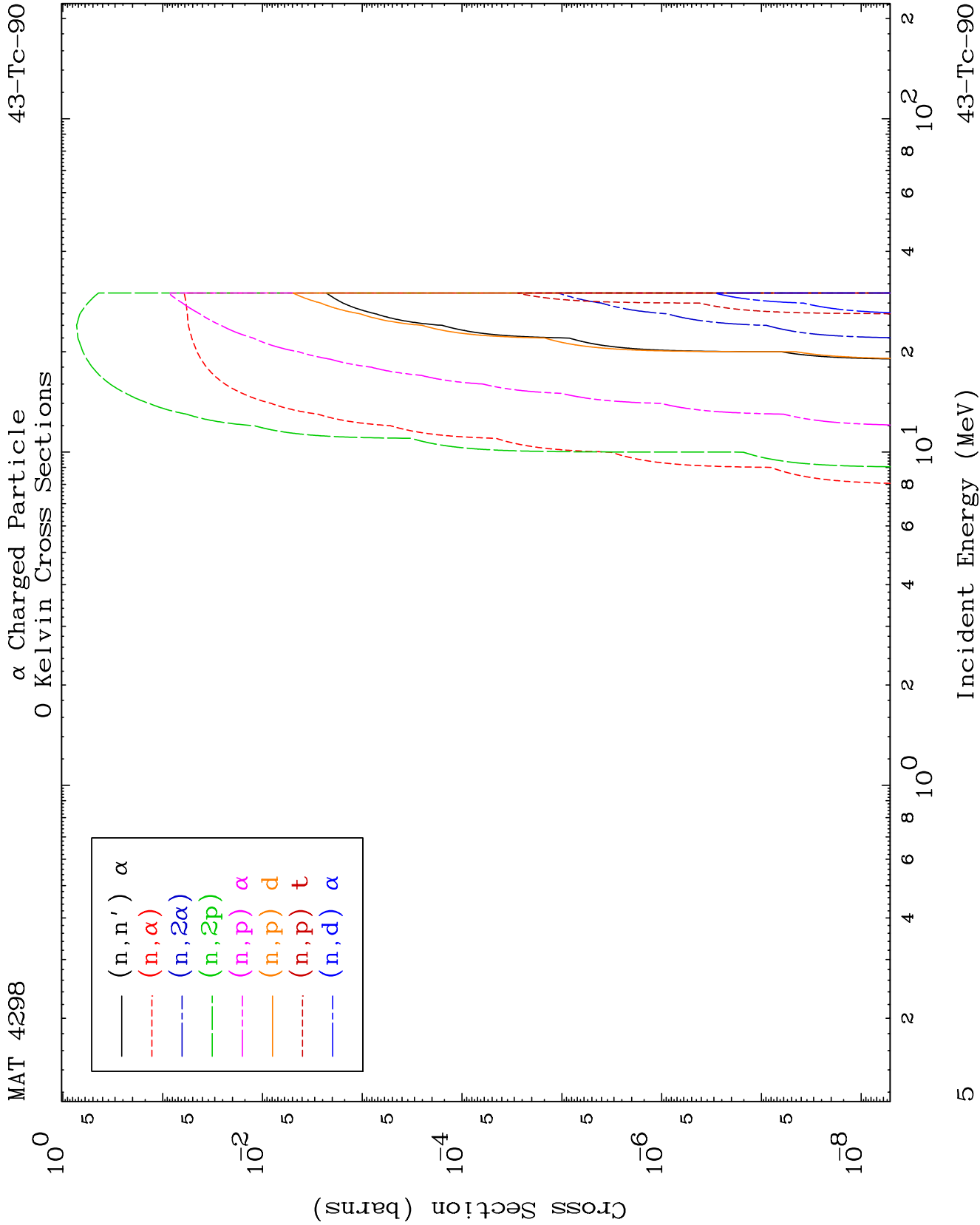
Incident Energy (MeV)

43-Tc-90





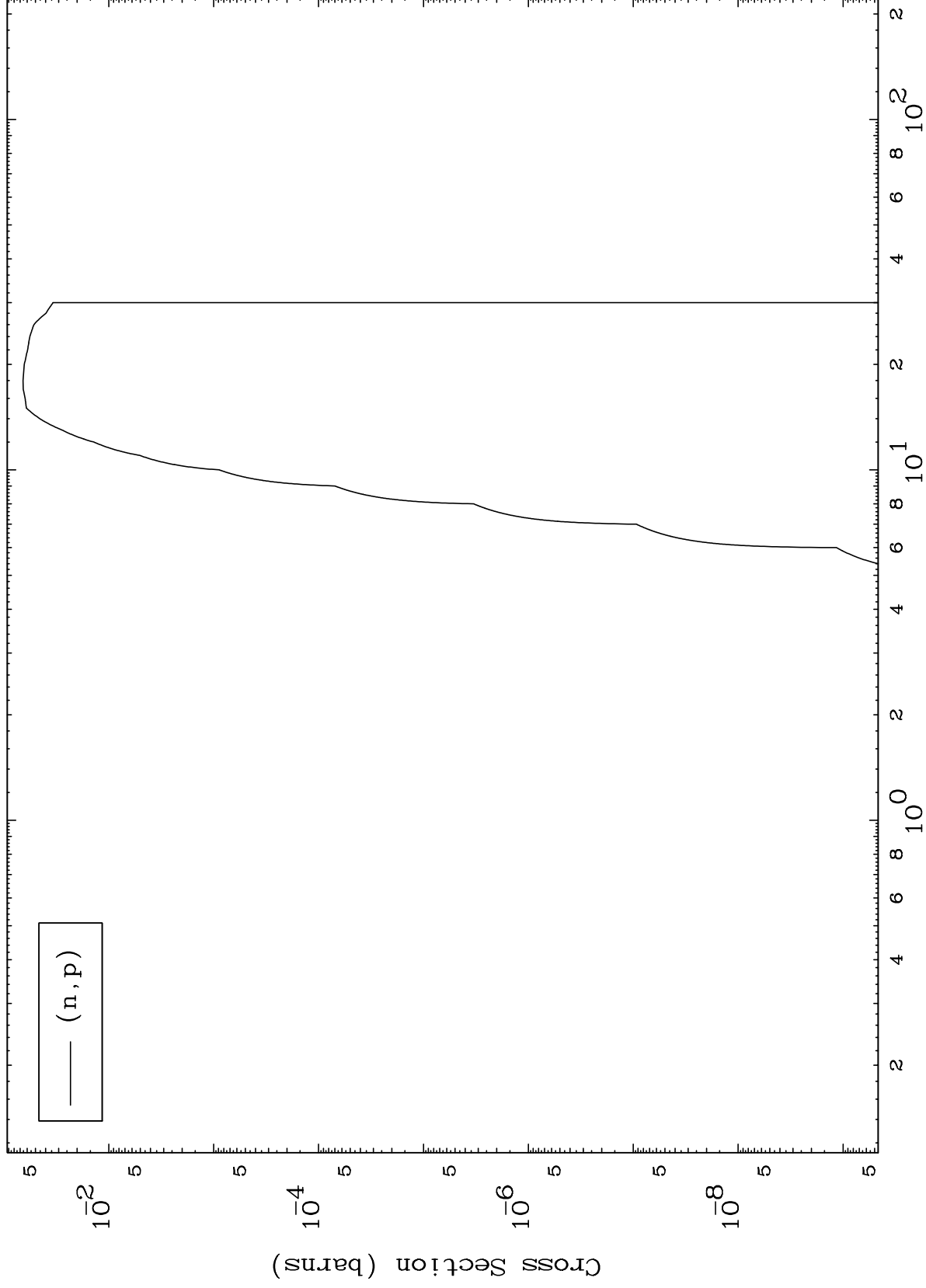




MAT 4298

43-Tc-90

(α ,p) Levels
0 Kelvin Cross Sections



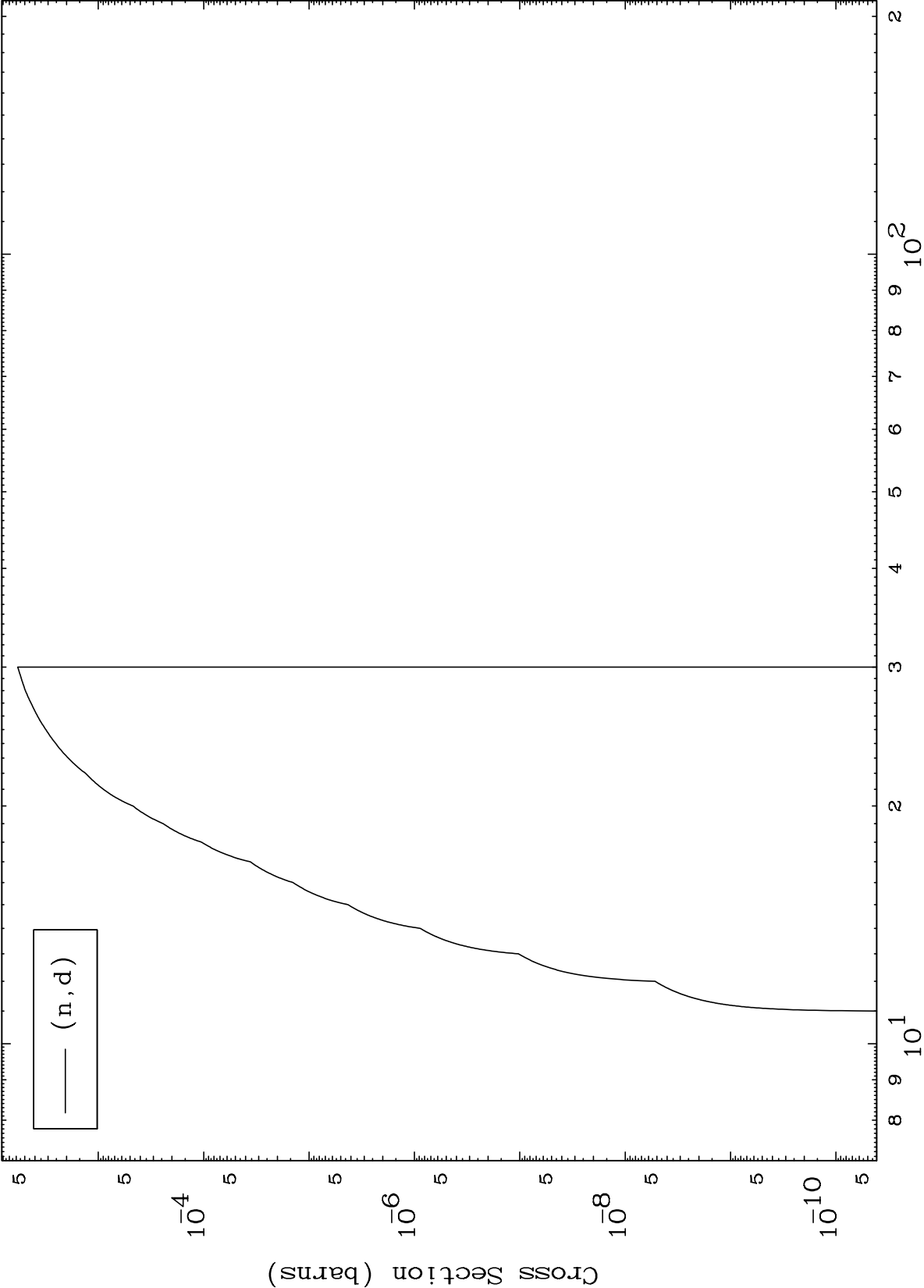
— (n,p)

43-Tc-90

Incident Energy (MeV)

6

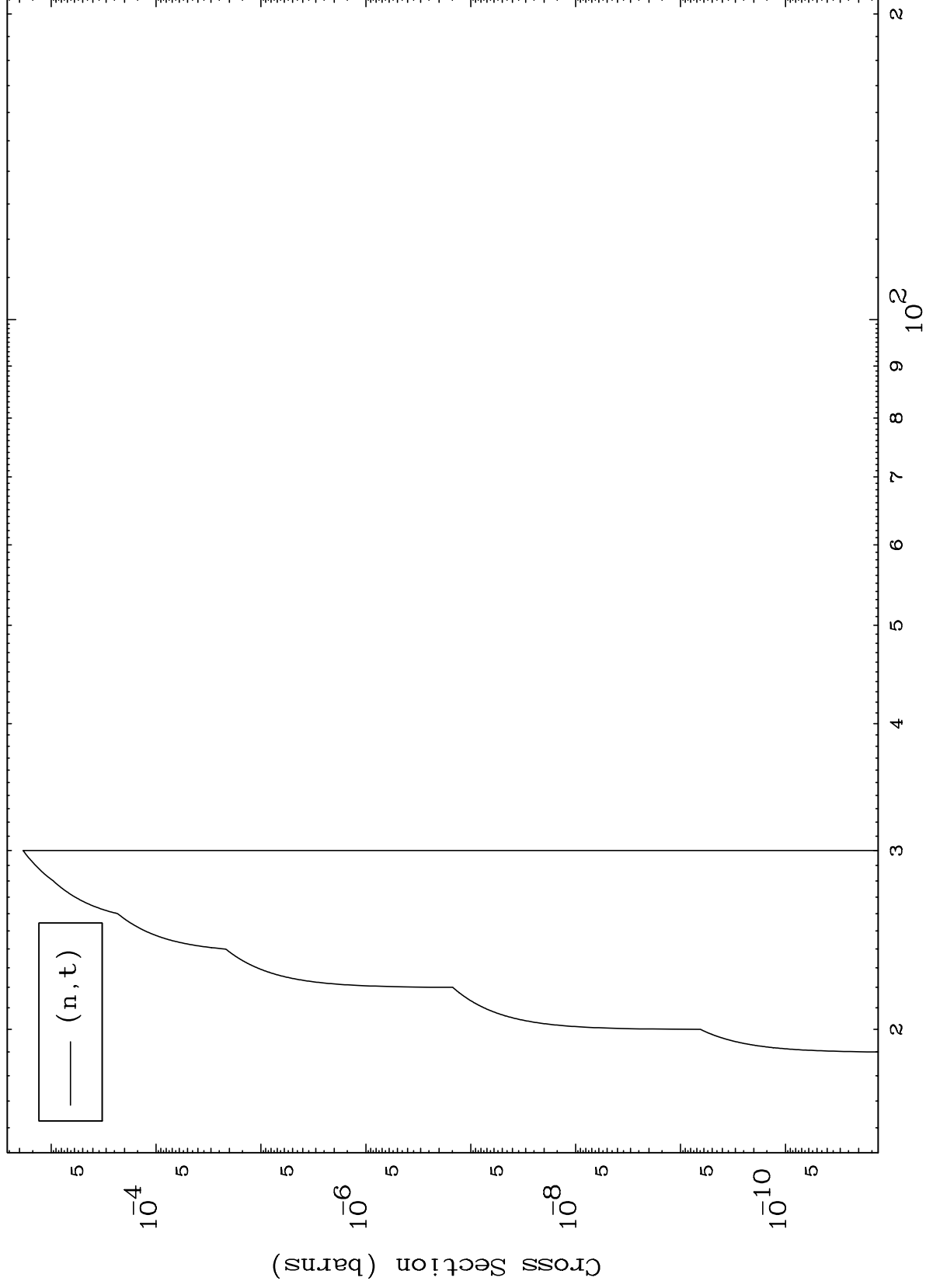
(α, d) Levels
0 Kelvin Cross Sections



MAT 4298

43-Tc-90

(α, t) Levels
0 Kelvin Cross Sections



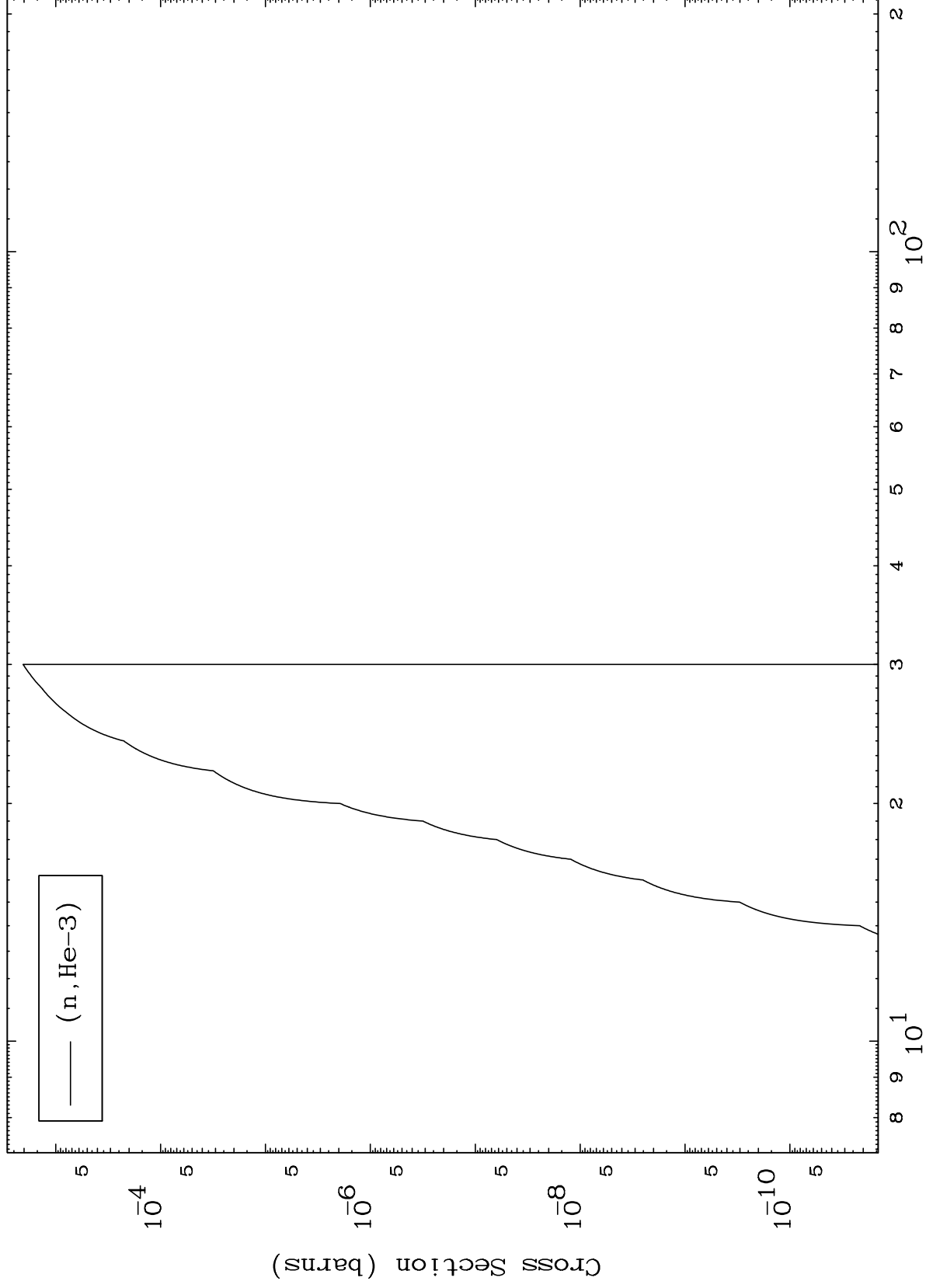
8

43-Tc-90

MAT 4298

43-Tc-90

(α ,He3) Levels
0 Kelvin Cross Sections



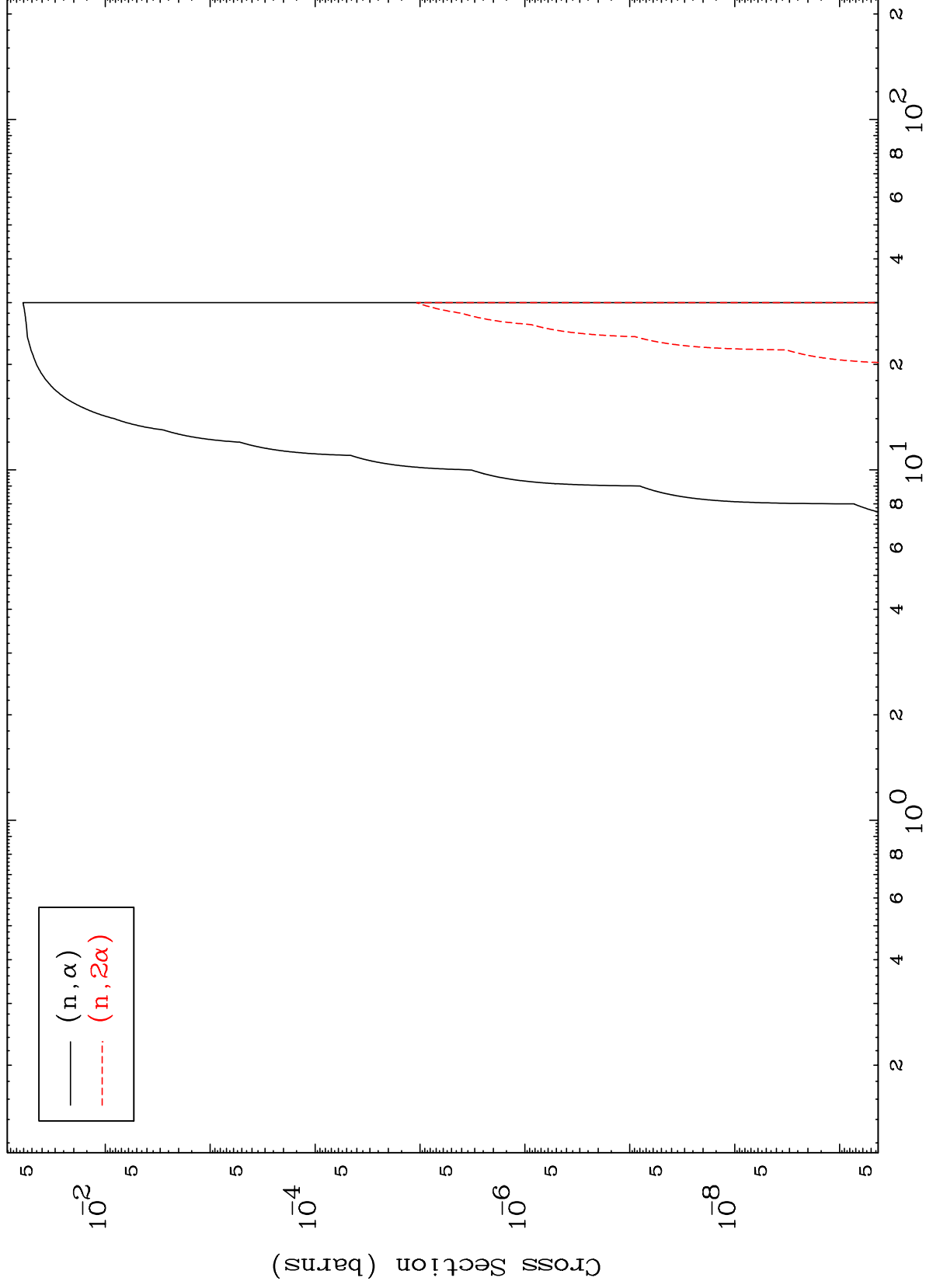
9

43-Tc-90

MAT 4298

43-Tc-90

(α, α) Levels
0 Kelvin Cross Sections

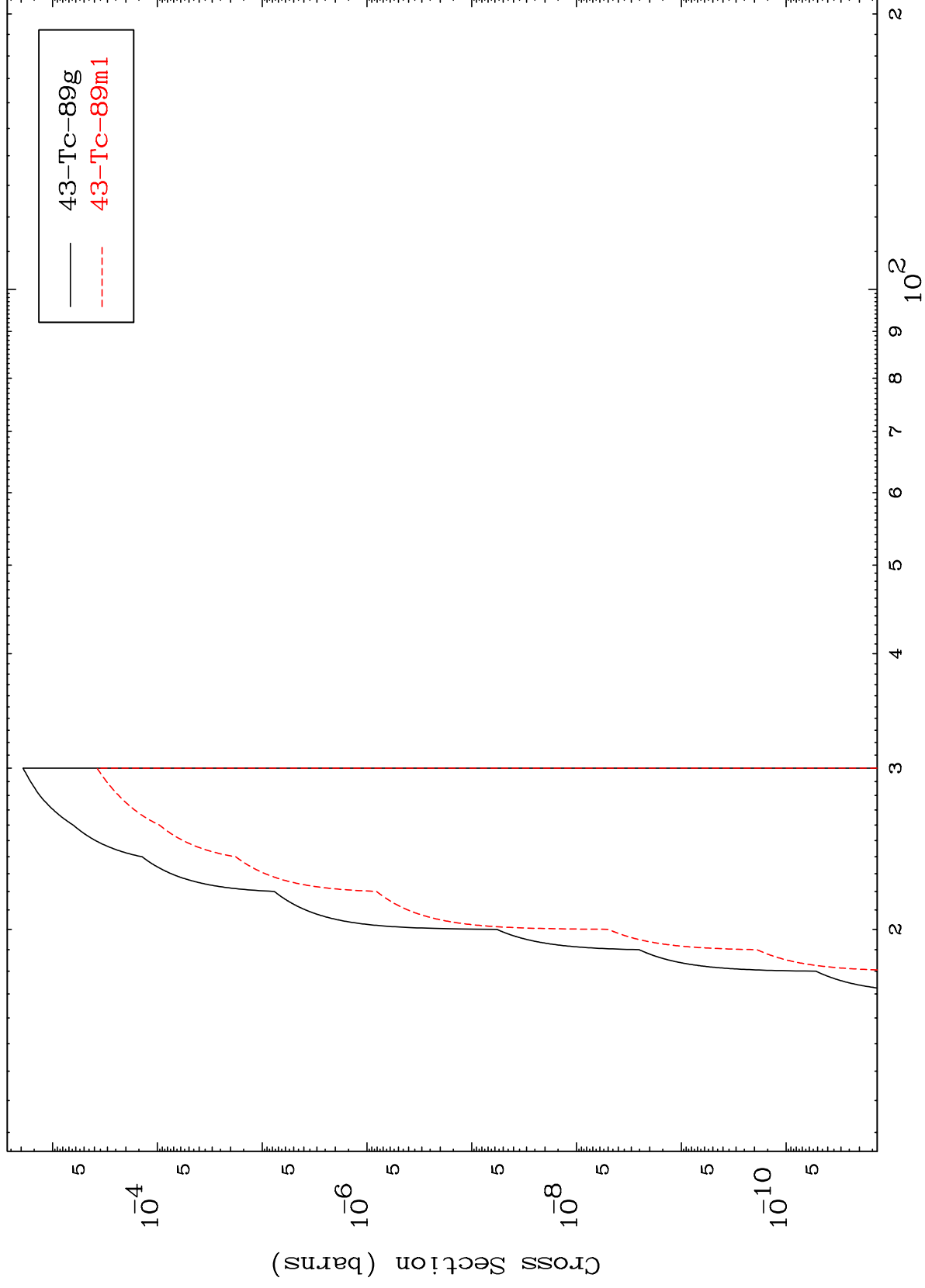


43-Tc-90

Incident Energy (MeV)

10

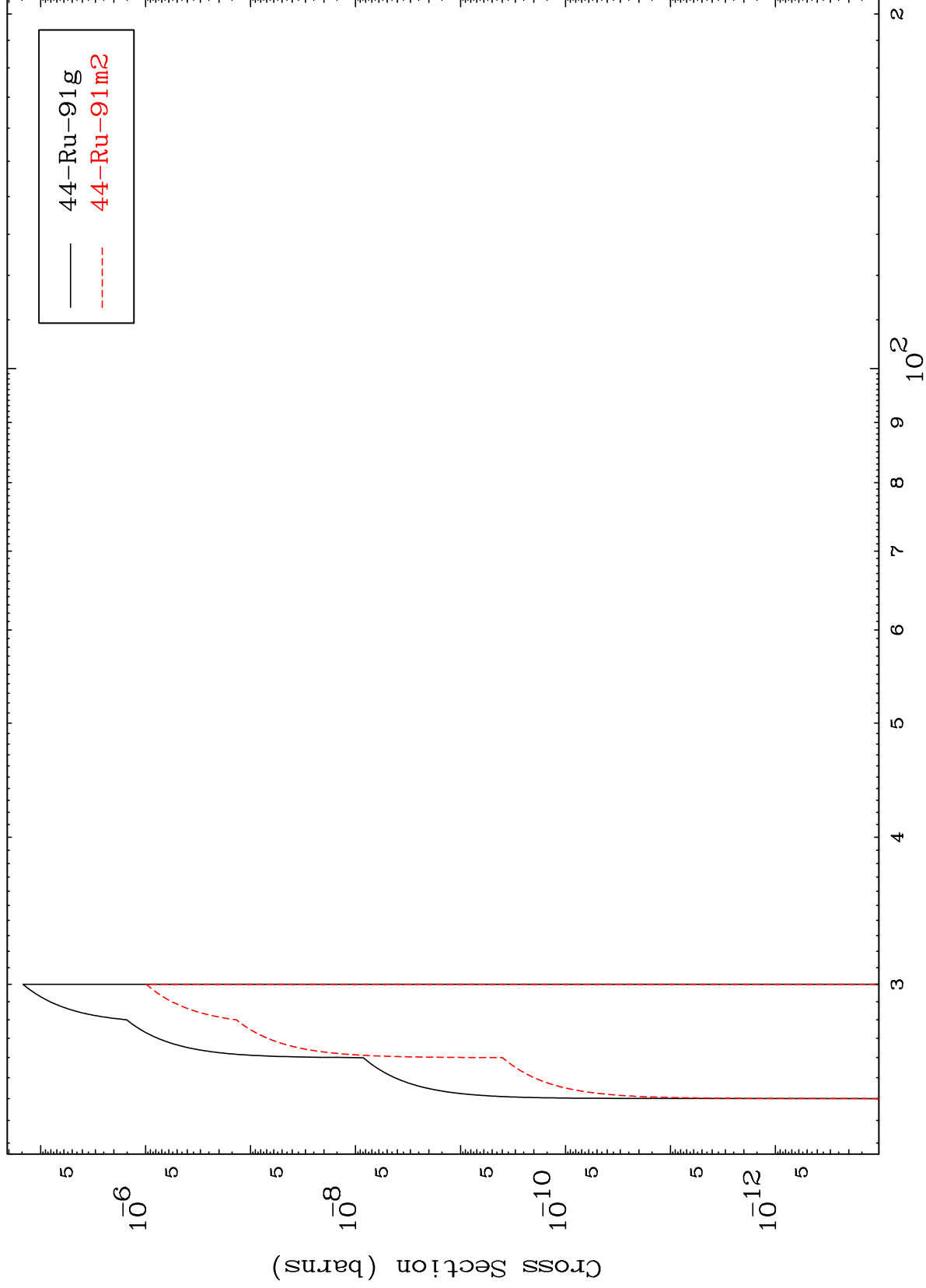
Radionuclide Production Cross Section
(n,n') α



MAT 4298

43-Tc-90

(n,n') d
Radionuclide Production Cross Section

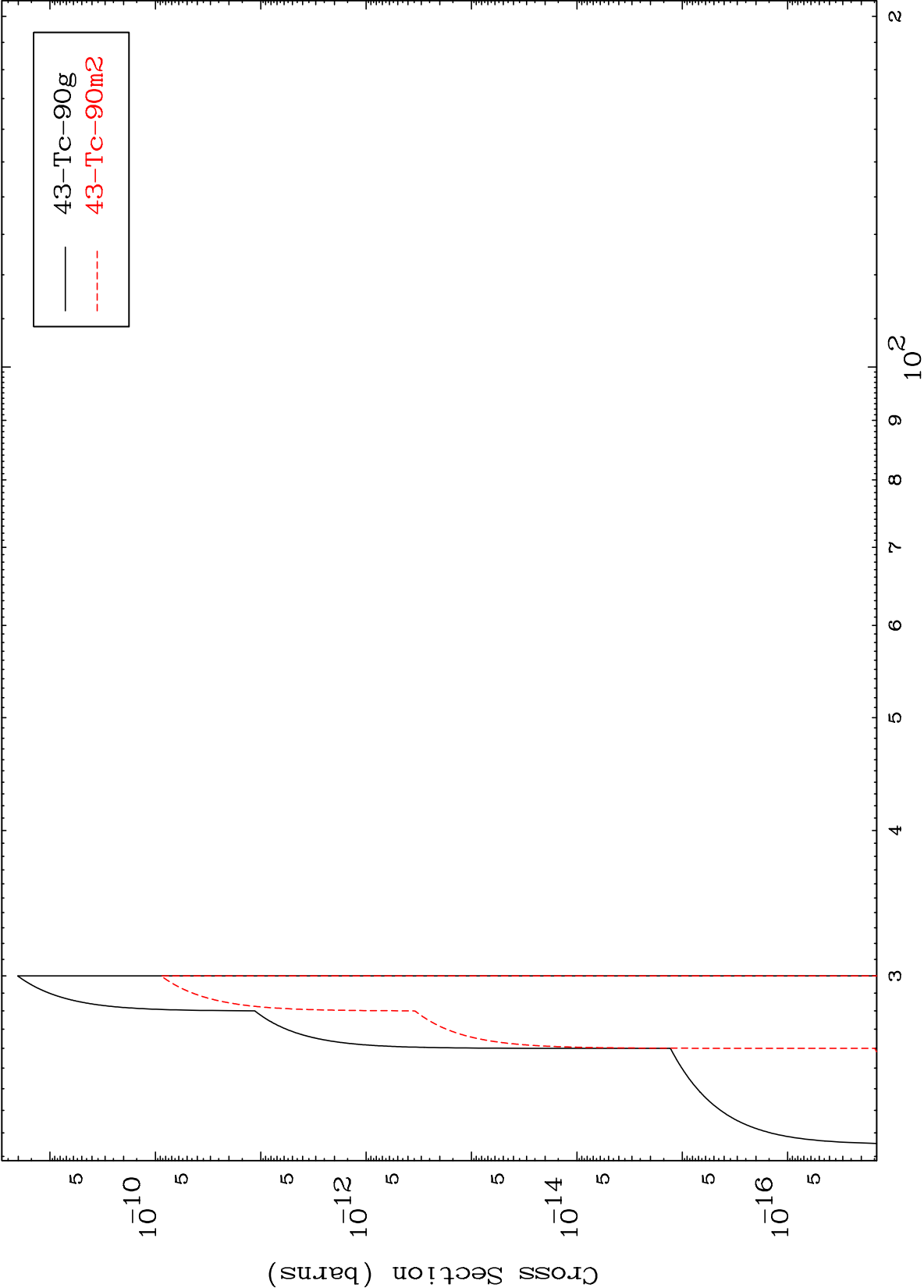


43-Tc-90

Incident Energy (MeV)

12

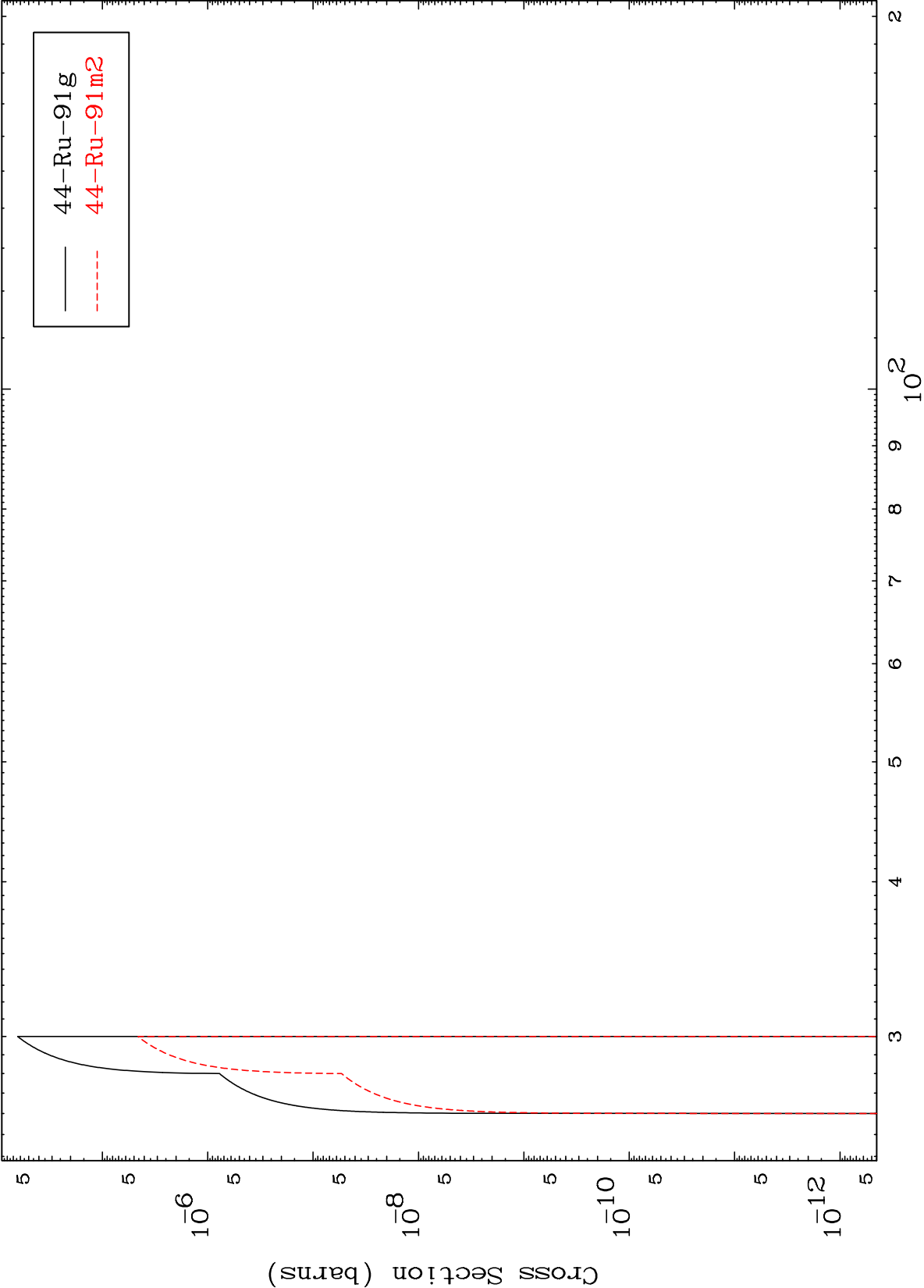
Radionuclide Production Cross Section



MAT 4298

43-Tc-90

(n,2n) p
Radionuclide Production Cross Section

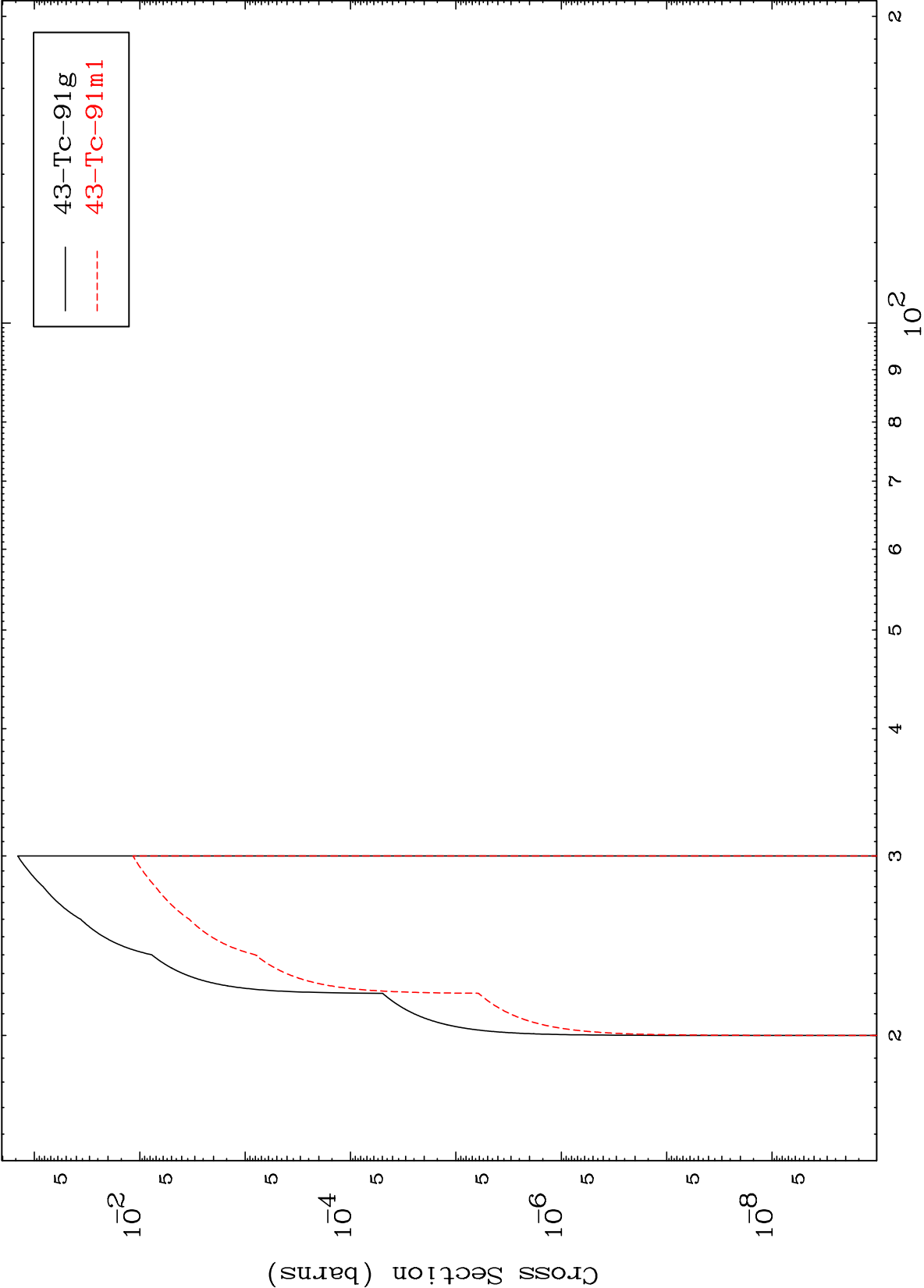


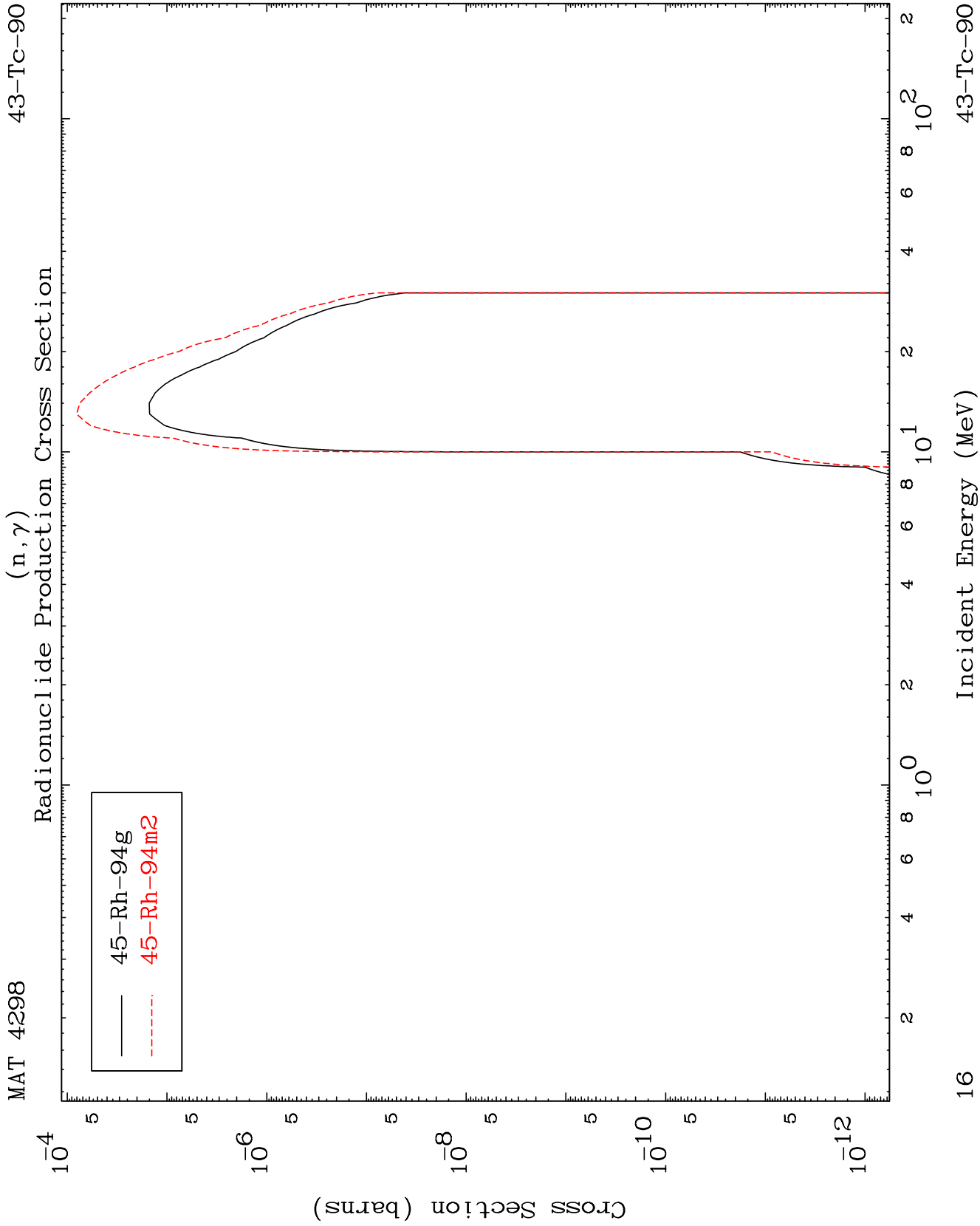
14

Incident Energy (MeV)

43-Tc-90

(n,2n) p
Radionuclide Production Cross Section

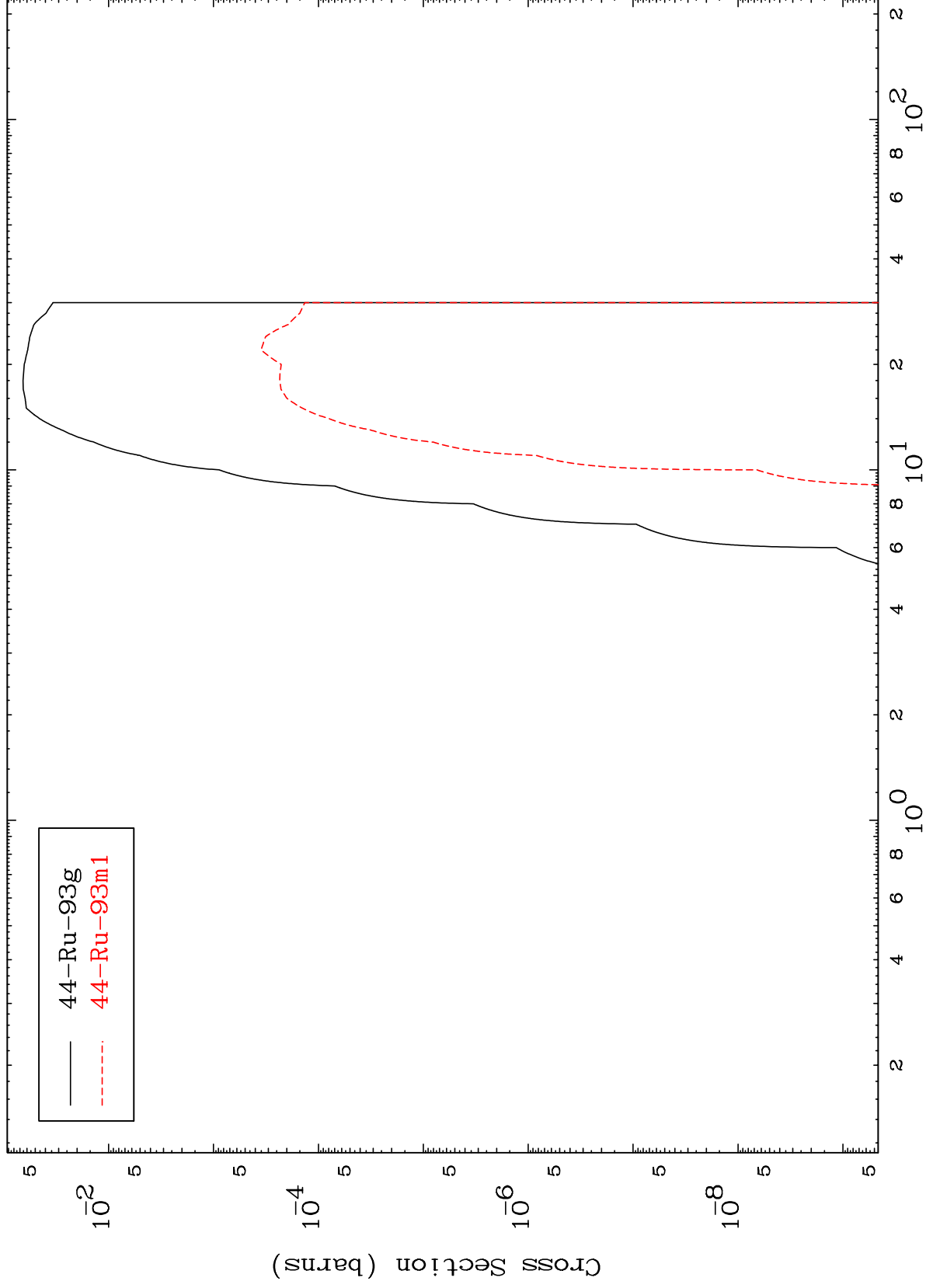




MAT 4298

43-Tc-90

Radionuclide Production Cross Section
(n,p)



17

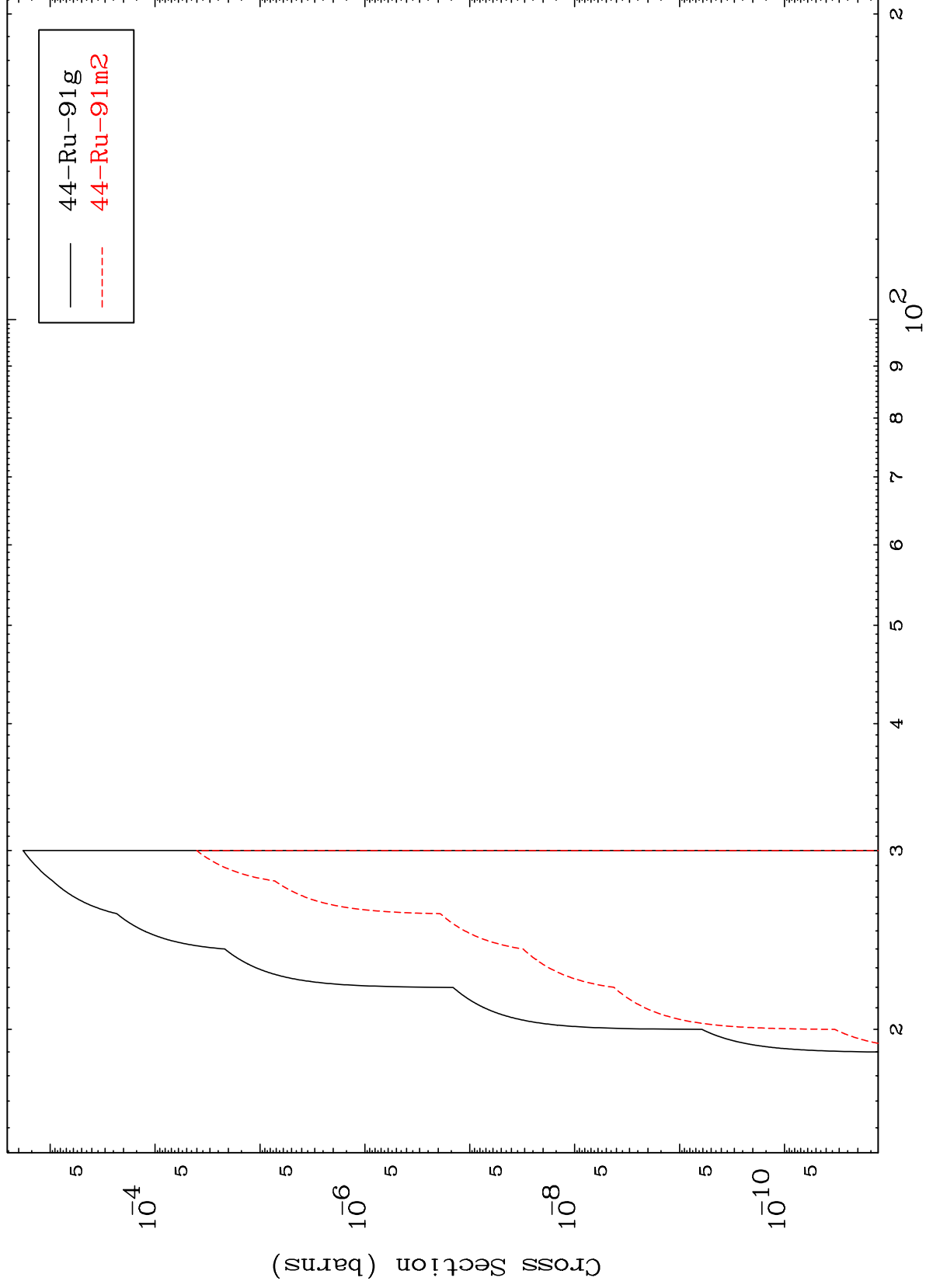
Incident Energy (MeV)

43-Tc-90

MAT 4298

43-Tc-90

(n,t)
Radionuclide Production Cross Section

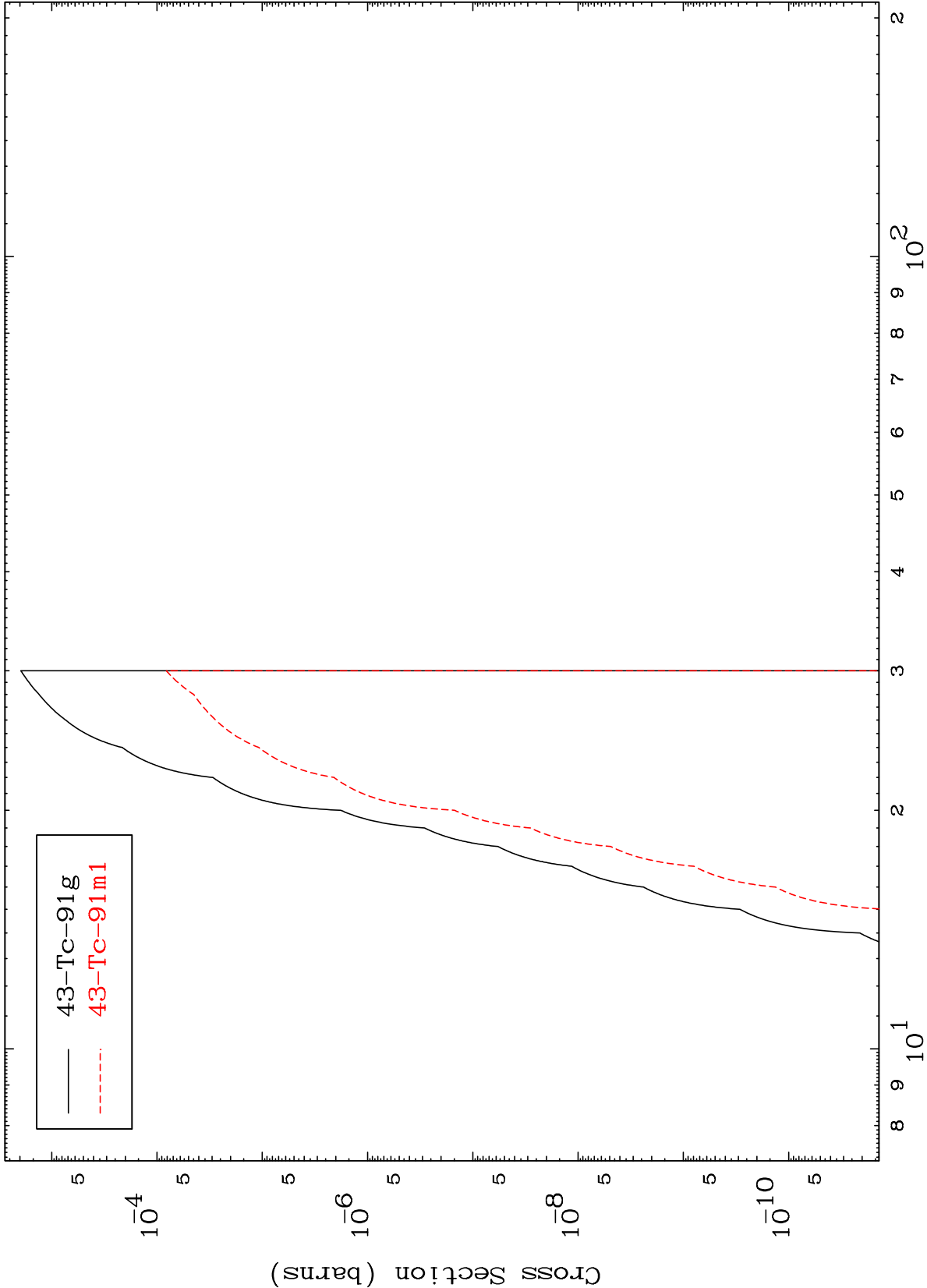


18

Incident Energy (MeV)

43-Tc-90

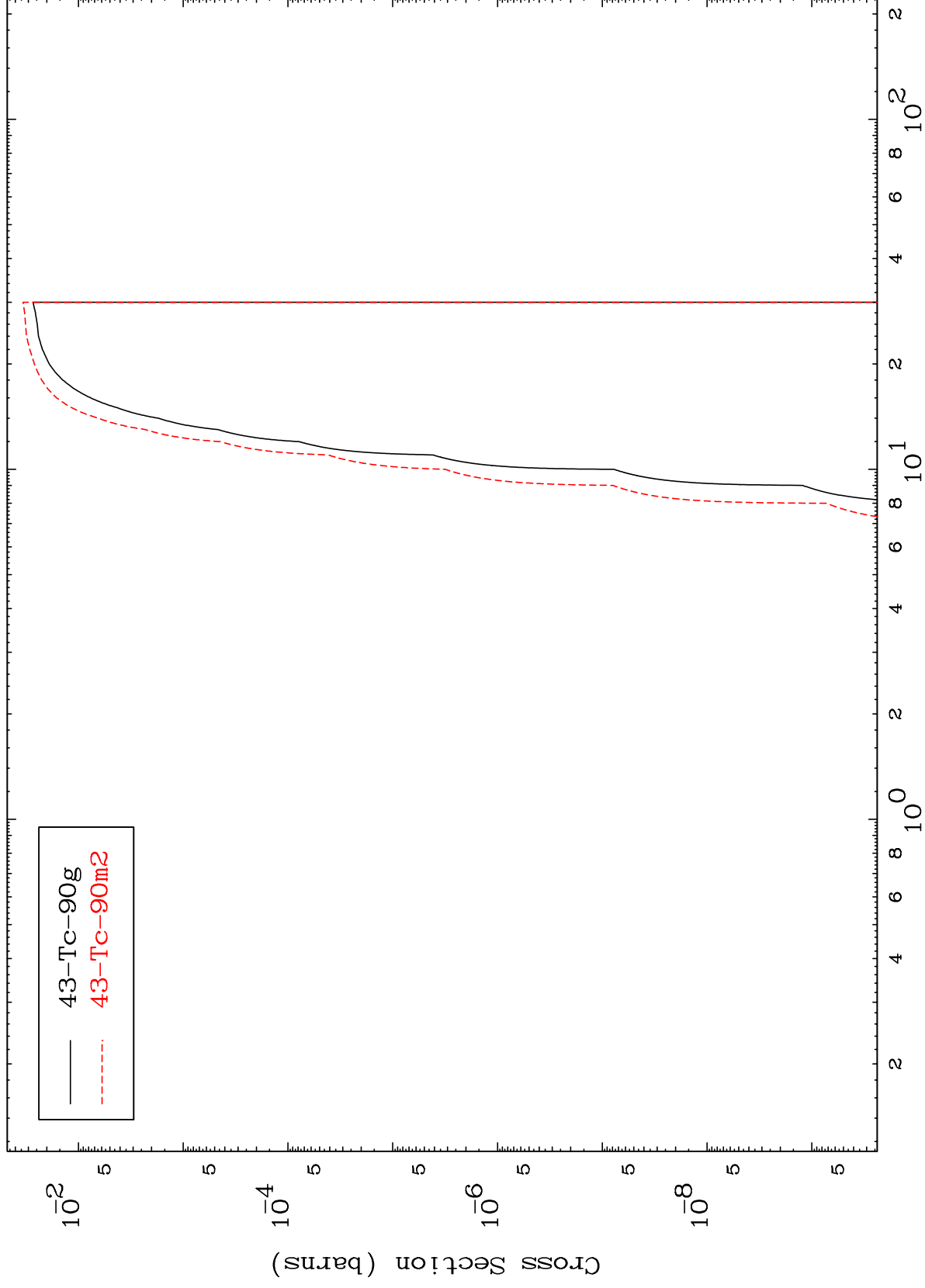
Radionuclide Production Cross Section



MAT 4298

43-Tc-90

Radionuclide Production Cross Section



20

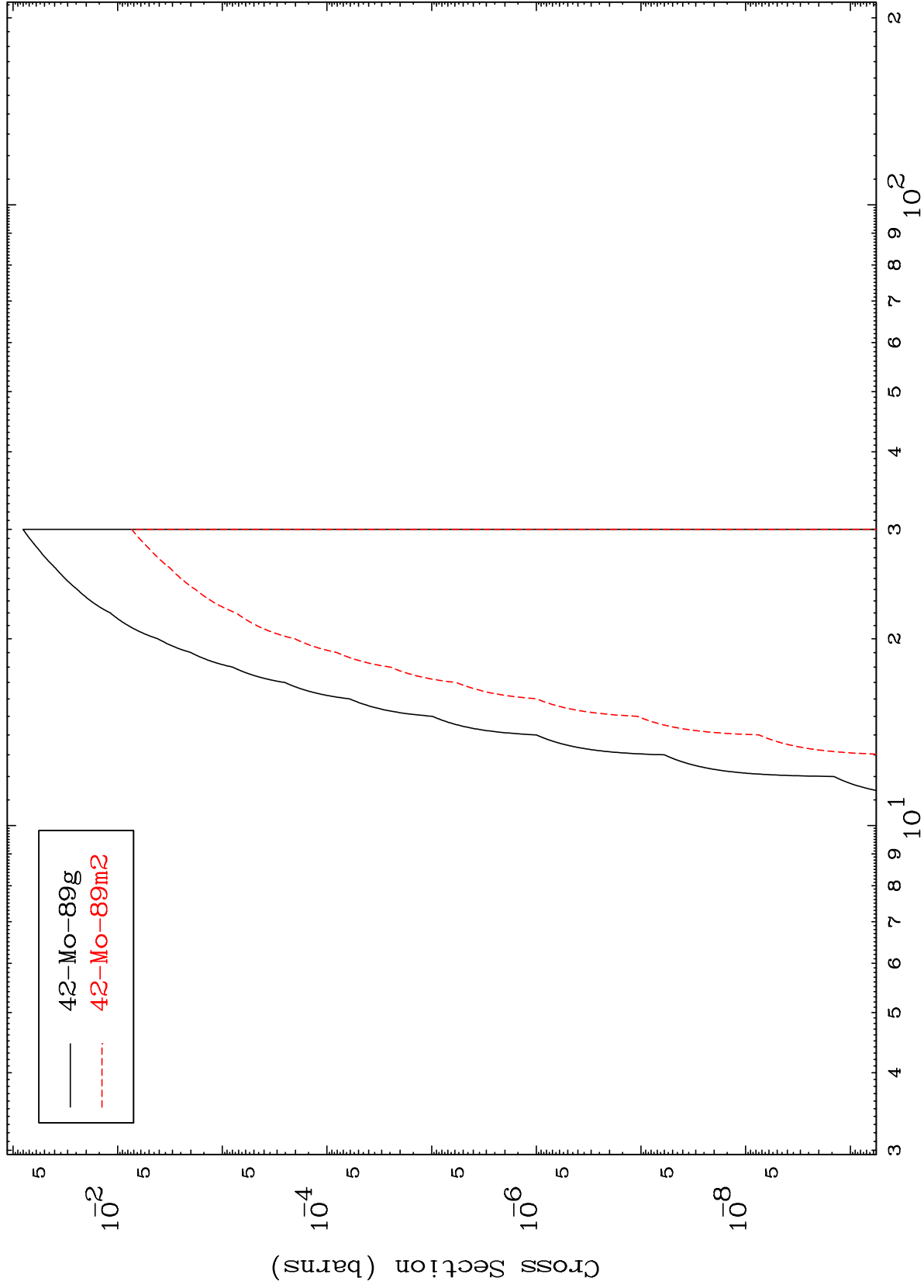
Incident Energy (MeV)

43-Tc-90

MAT 4298

43-Tc-90

(n,p) α
Radionuclide Production Cross Section

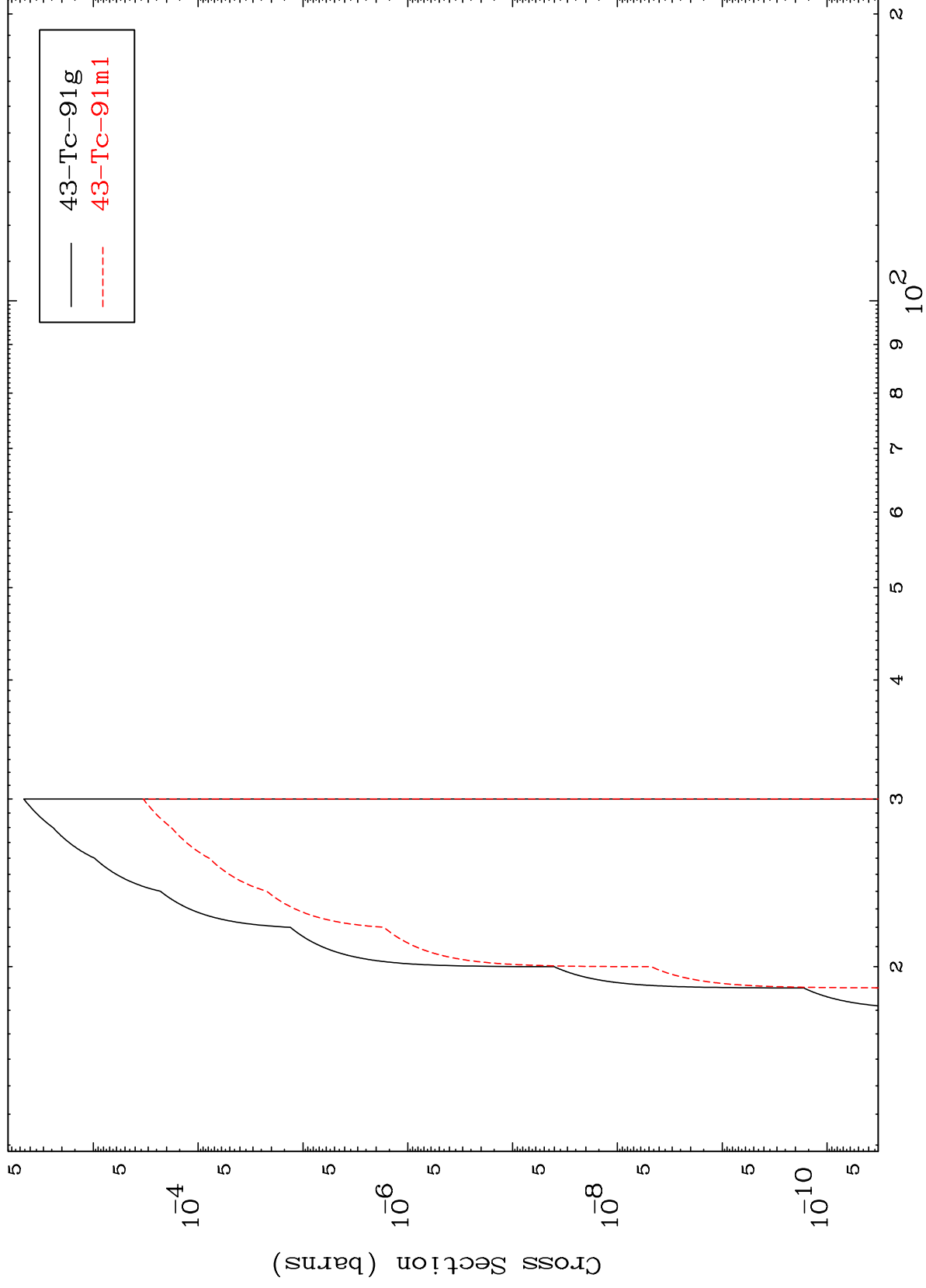


21

Incident Energy (MeV)

43-Tc-90

(n,p) d
Radionuclide Production Cross Section



Radionuclide Production Cross Section

