

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

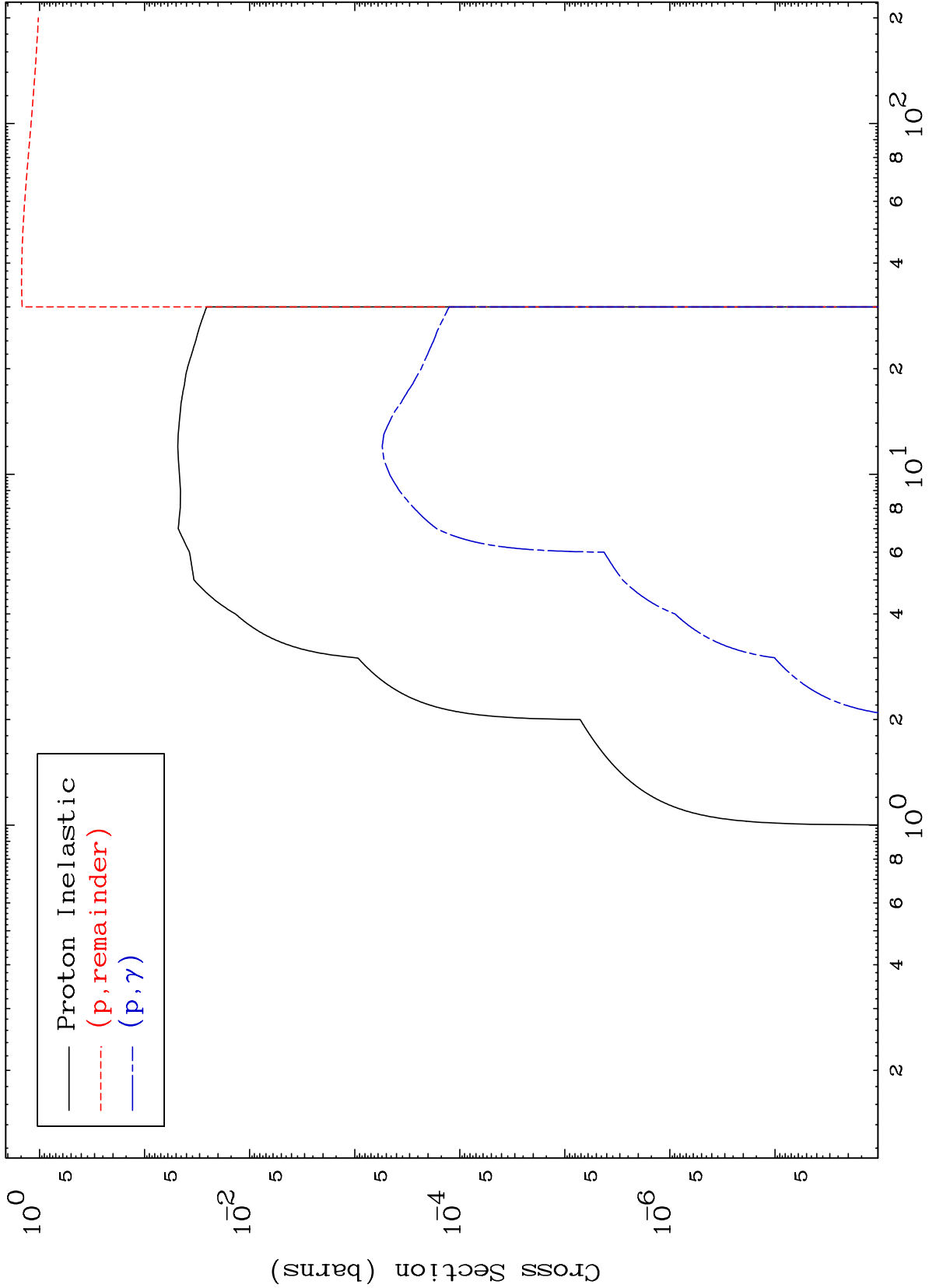
Press Mouse Button to Start

MAT 4264

Proton Major

42-Mo-105

0 Kelvin Cross Sections



Incident Energy (MeV)

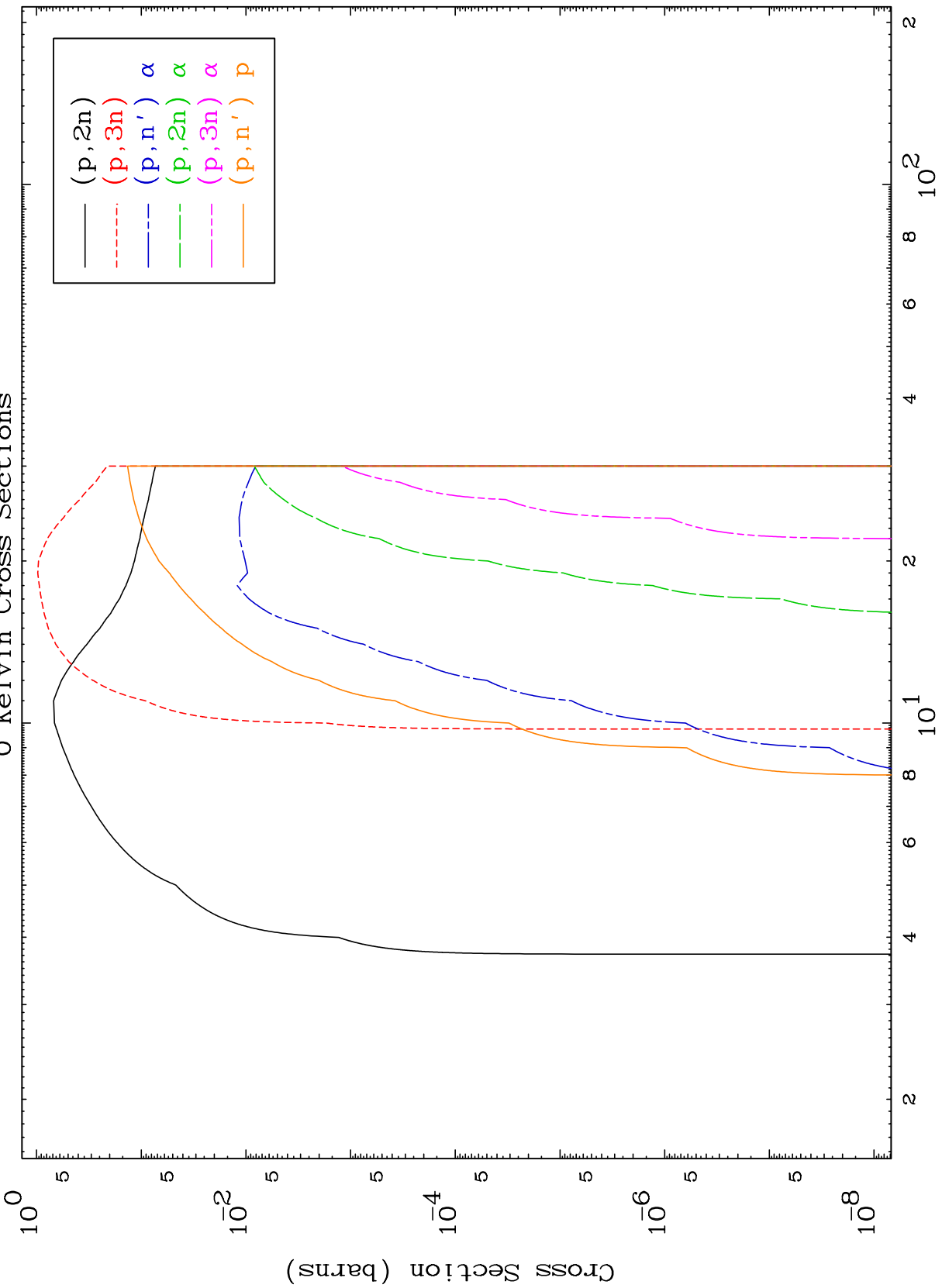
42-Mo-105

1

MAT 4264

Proton Neutron Production
0 Kelvin Cross Sections

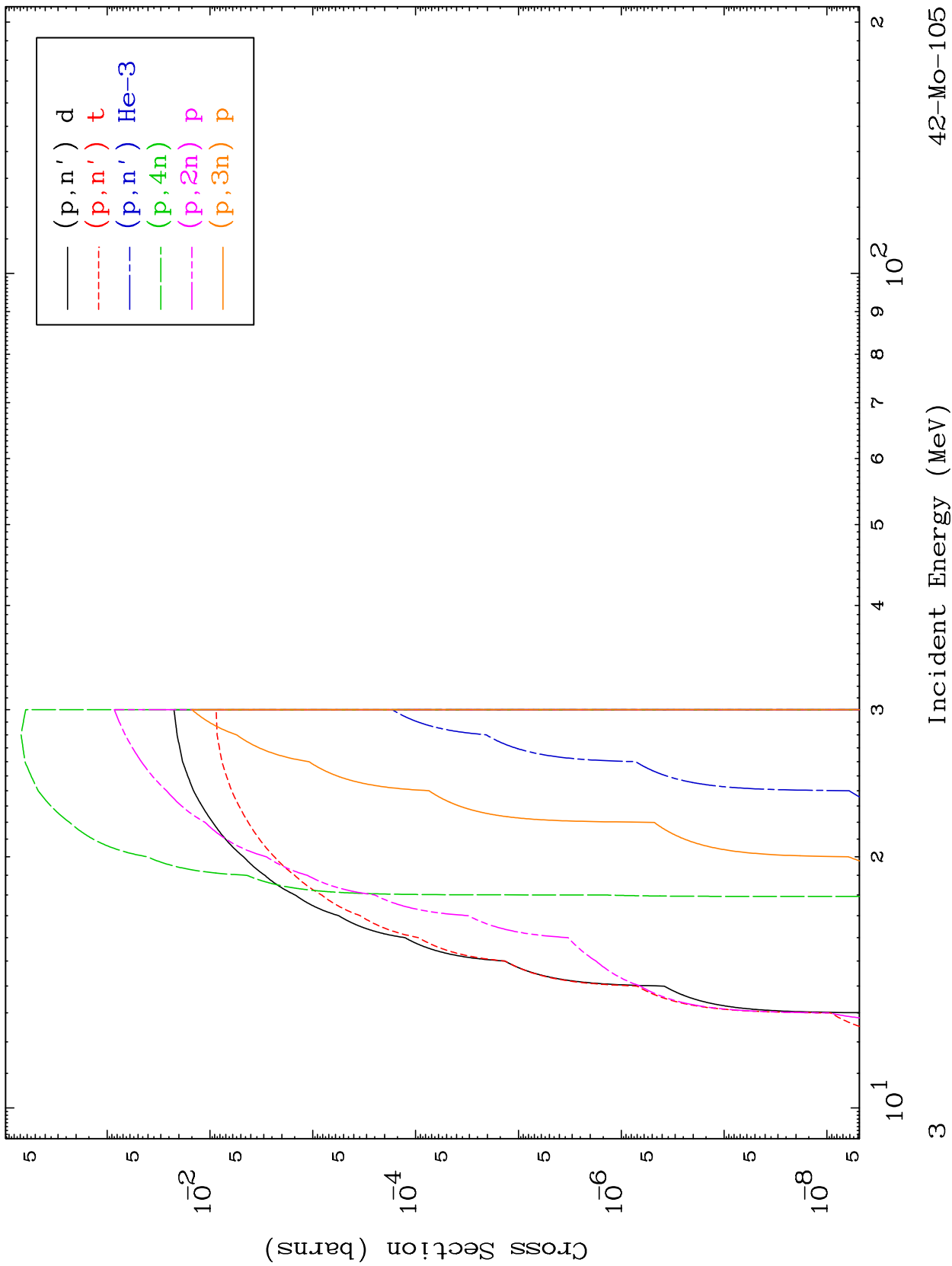
42-Mo-105

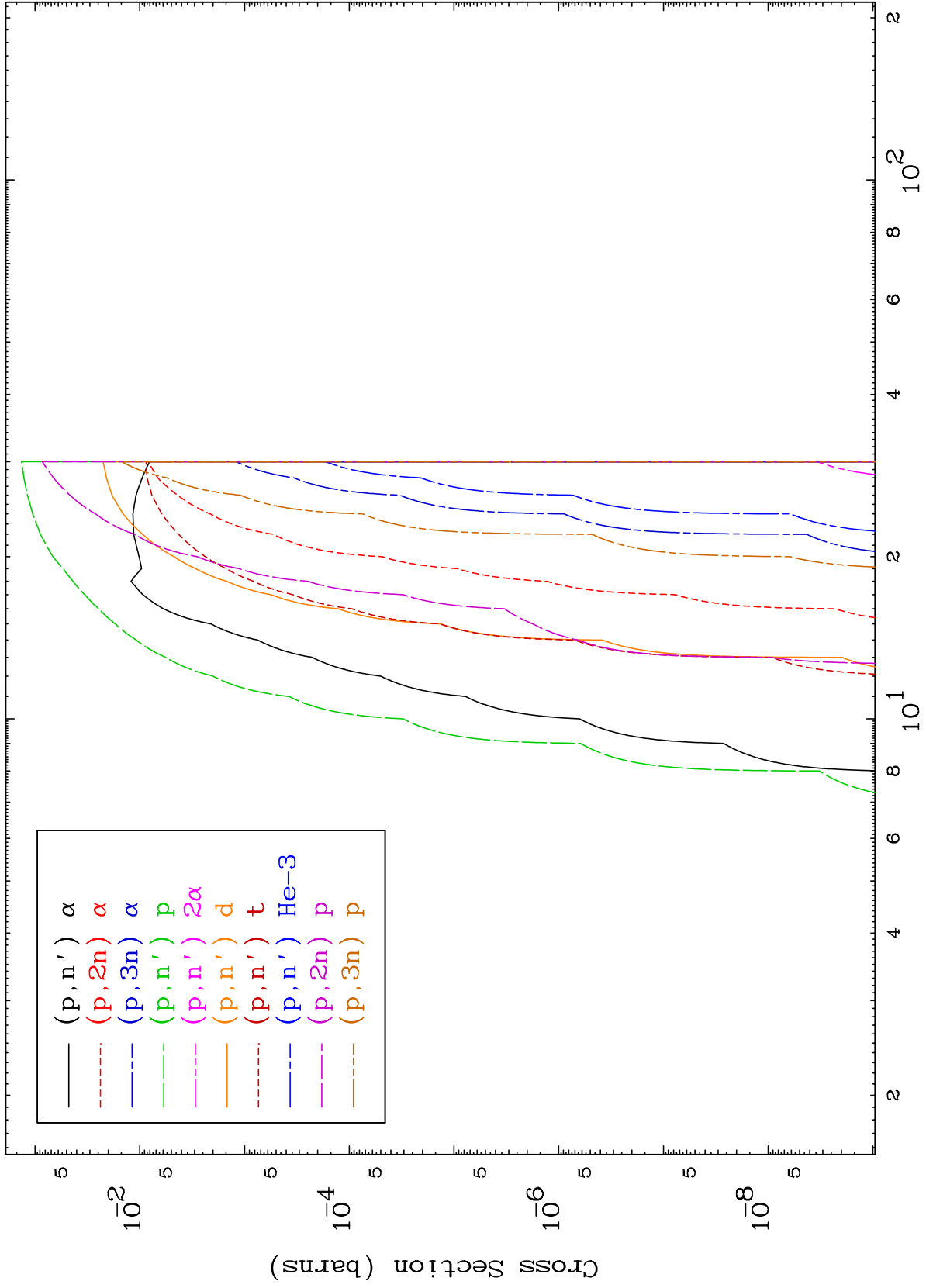


2

Incident Energy (MeV)

42-Mo-105

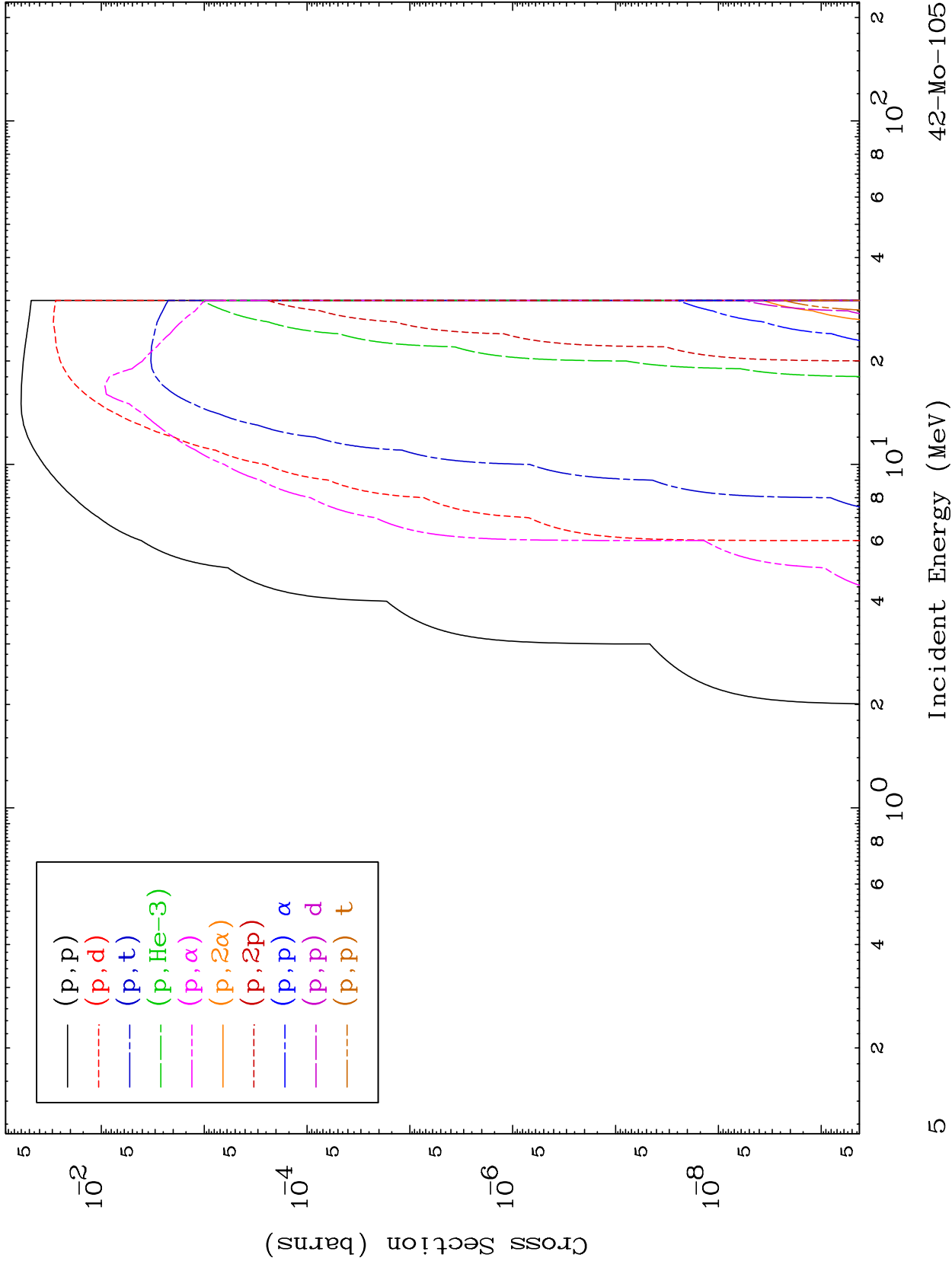




MAT 4264

Proton Charged Particle
0 Kelvin Cross Sections

42-Mo-105



5

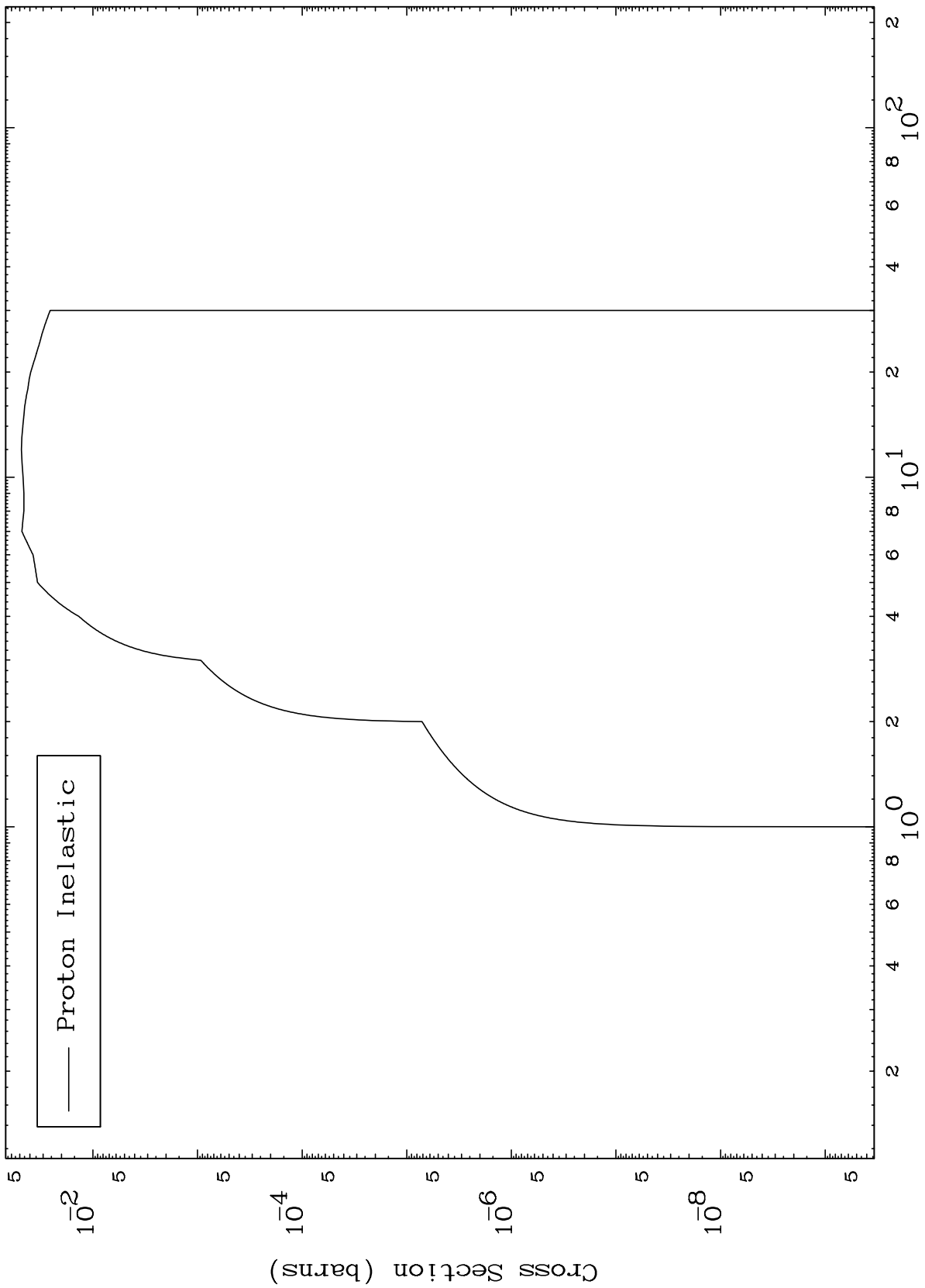
Incident Energy (MeV)

42-Mo-105

MAT 4264

42-Mo-105

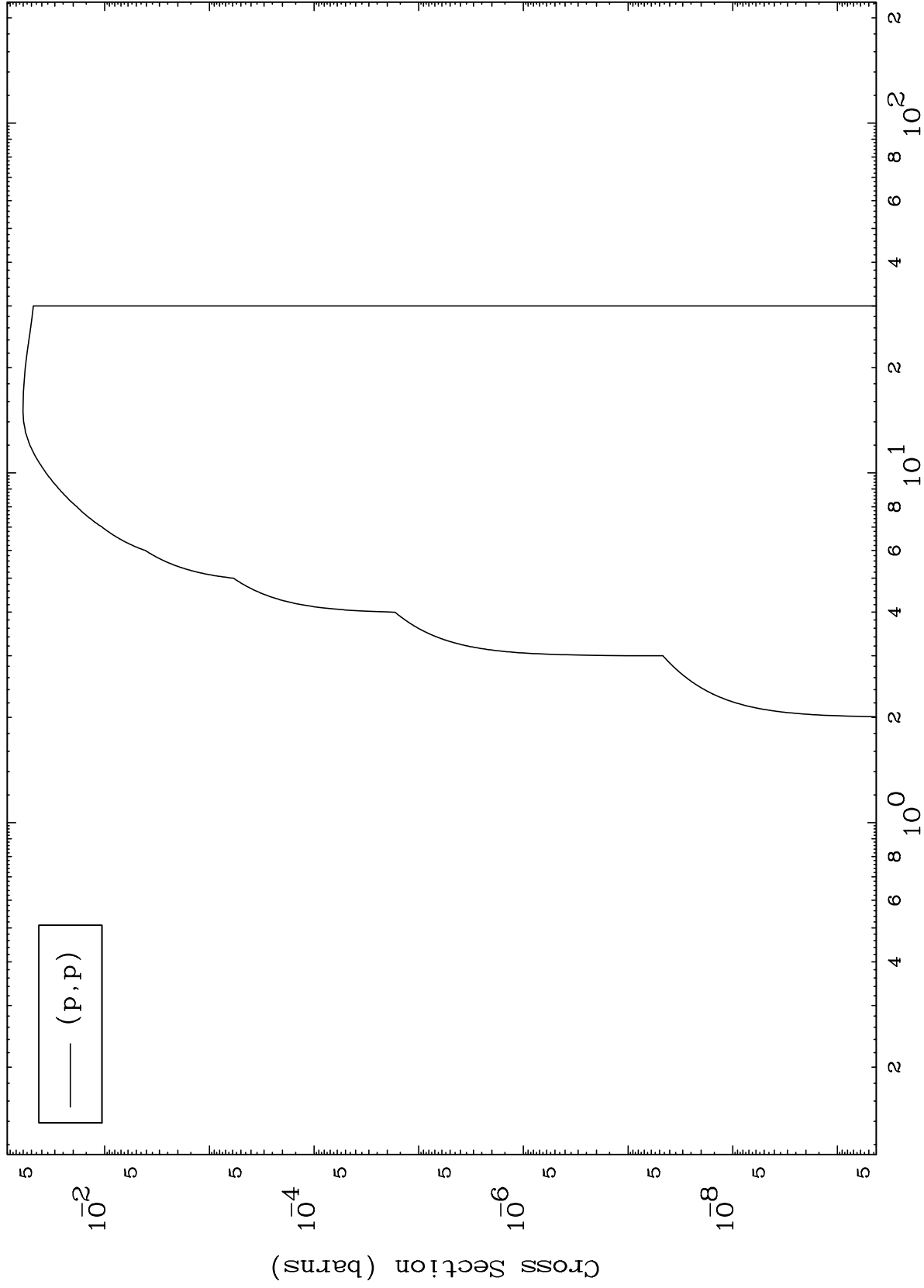
(p,n') Level
0 Kelvin Cross Sections



MAT 4264

42-Mo-105

(p,p) Levels
0 Kelvin Cross Sections



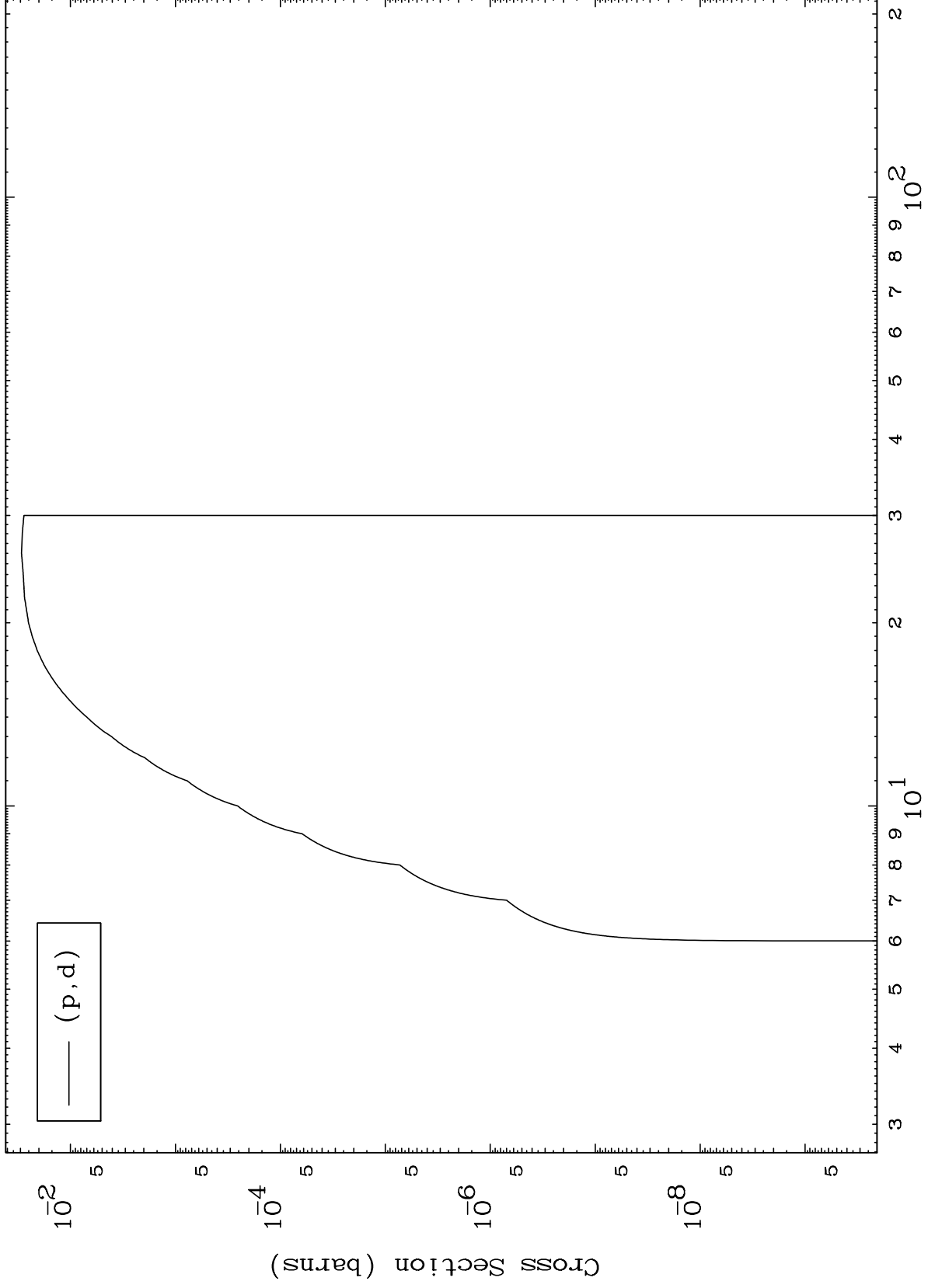
42-Mo-105

Incident Energy (MeV)

MAT 4264

(p,d) Levels
0 Kelvin Cross Sections

42-Mo-105



8

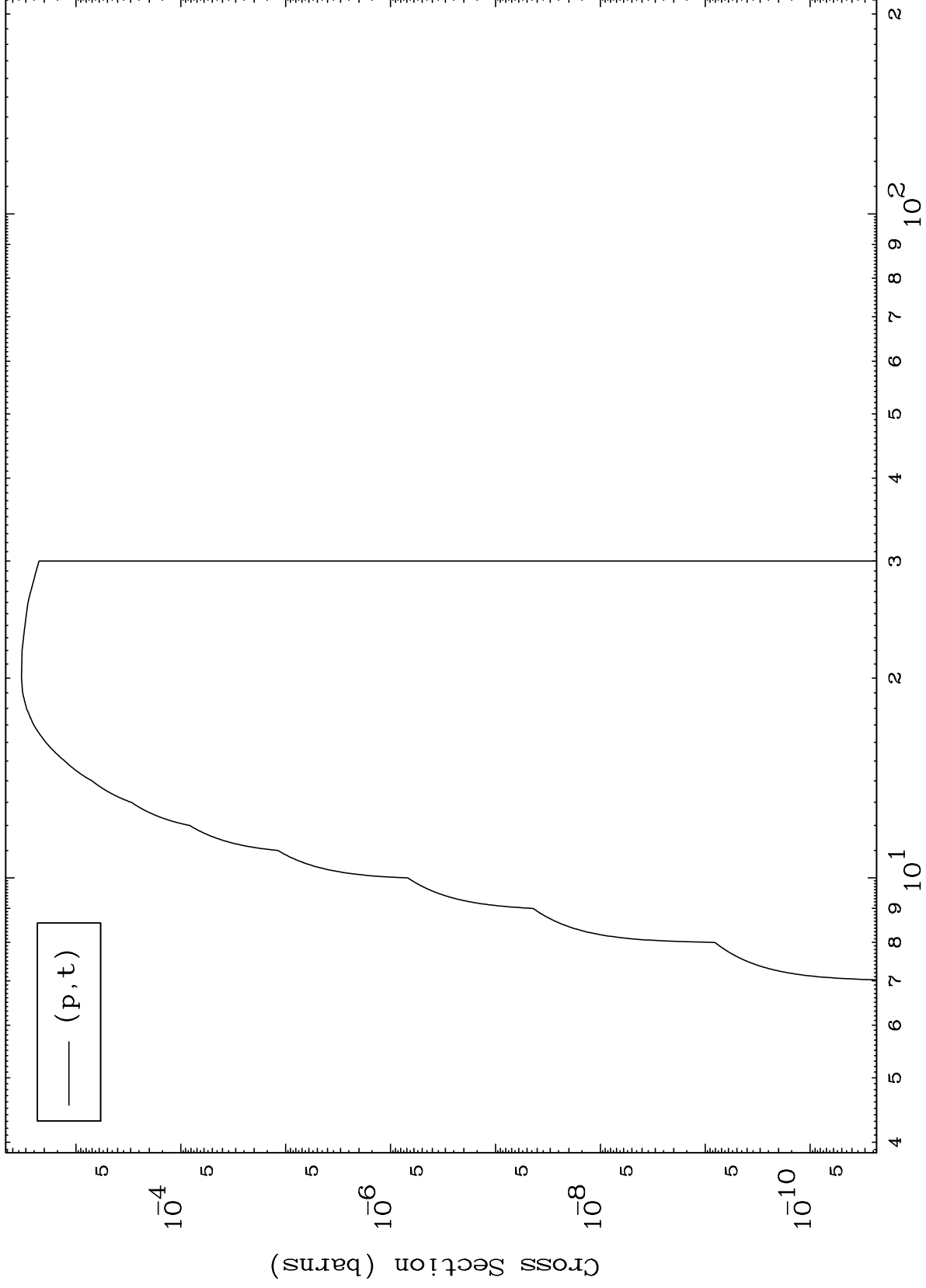
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p, t) Levels
0 Kelvin Cross Sections

42-Mo-105



9

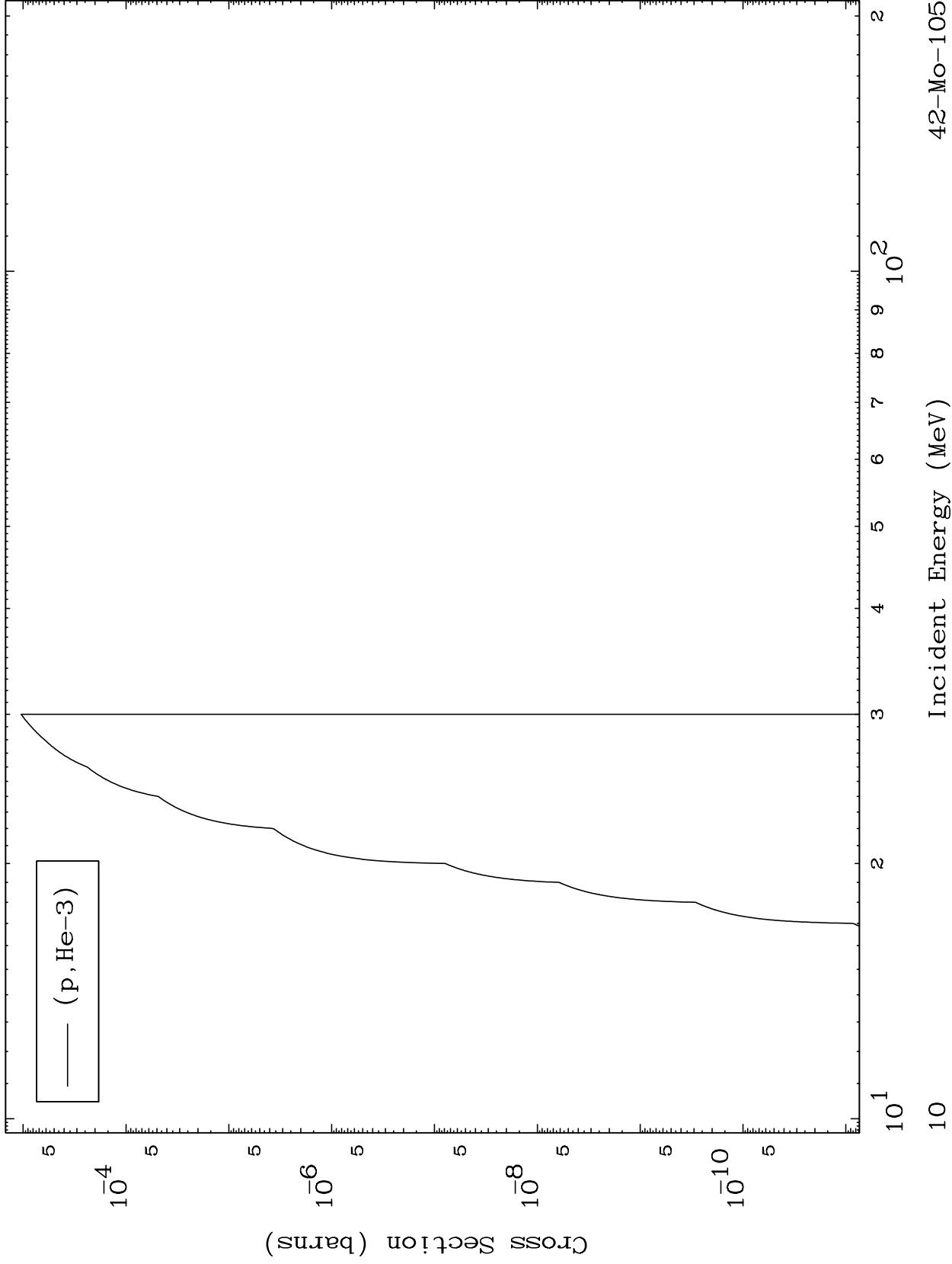
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,He3) Levels
0 Kelvin Cross Sections

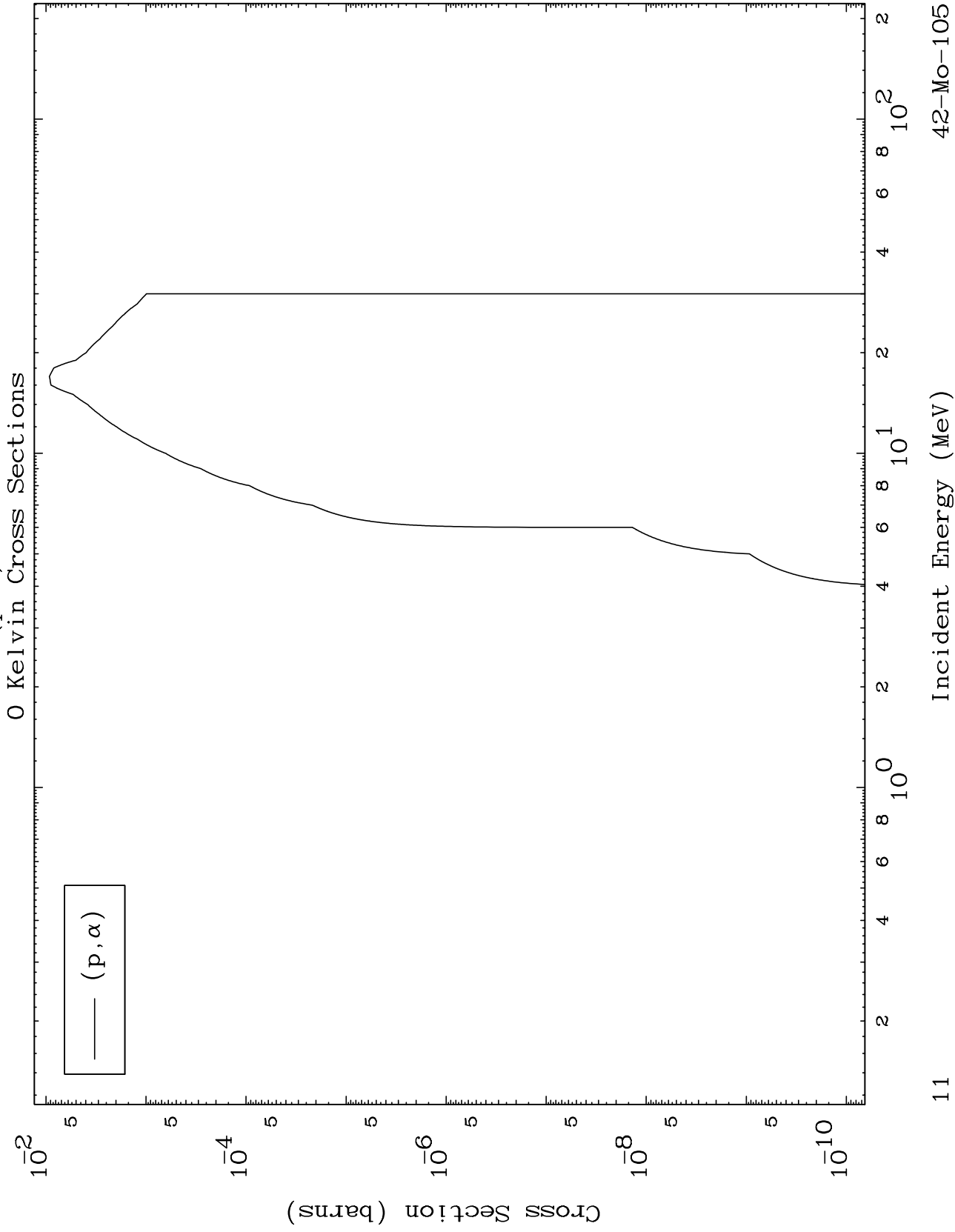
42-Mo-105



MAT 4264

(p, α) Levels

42-Mo-105

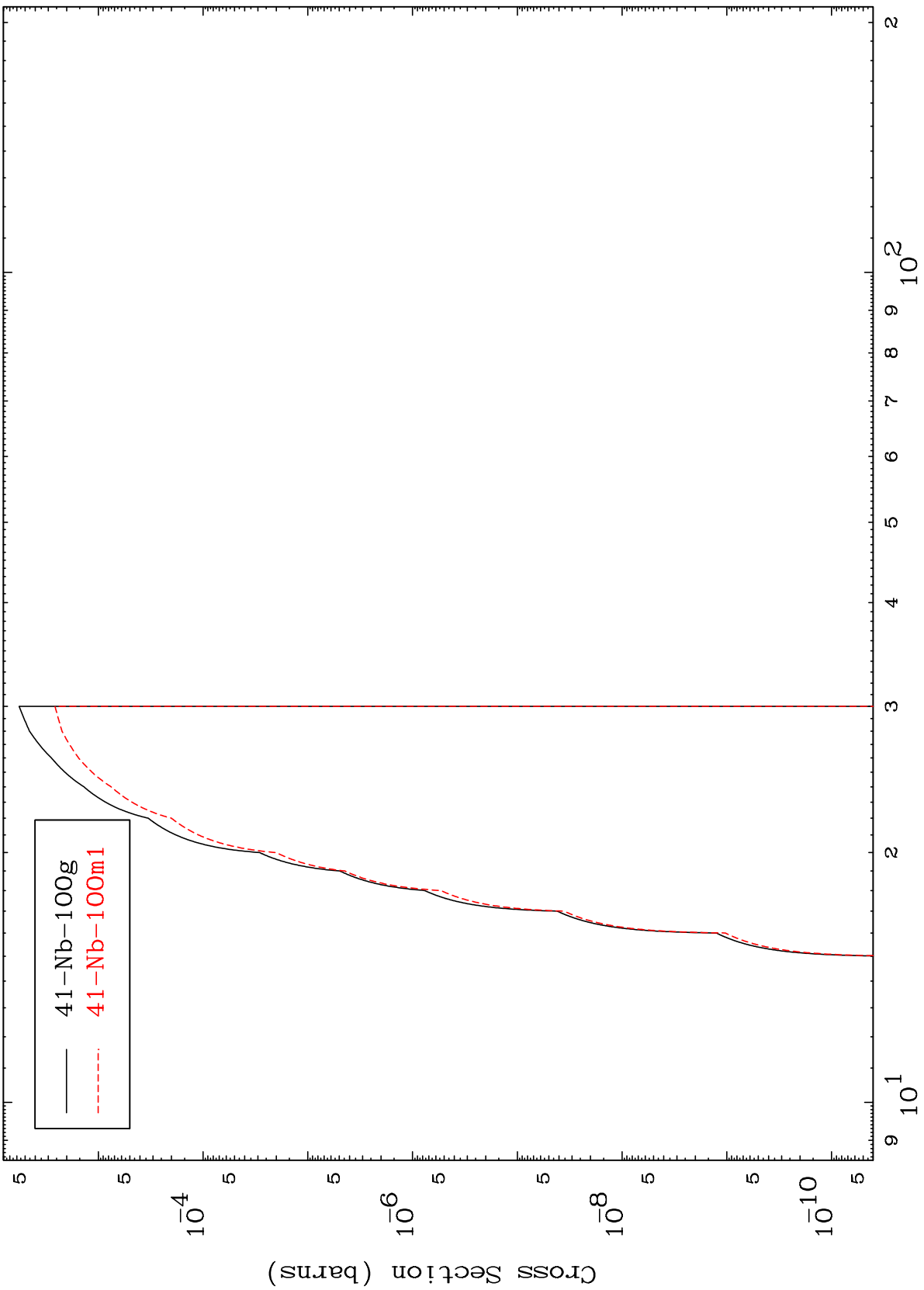


MAT 4264

(p,2n) α

42-Mo-105

Radionuclide Production Cross Section



12

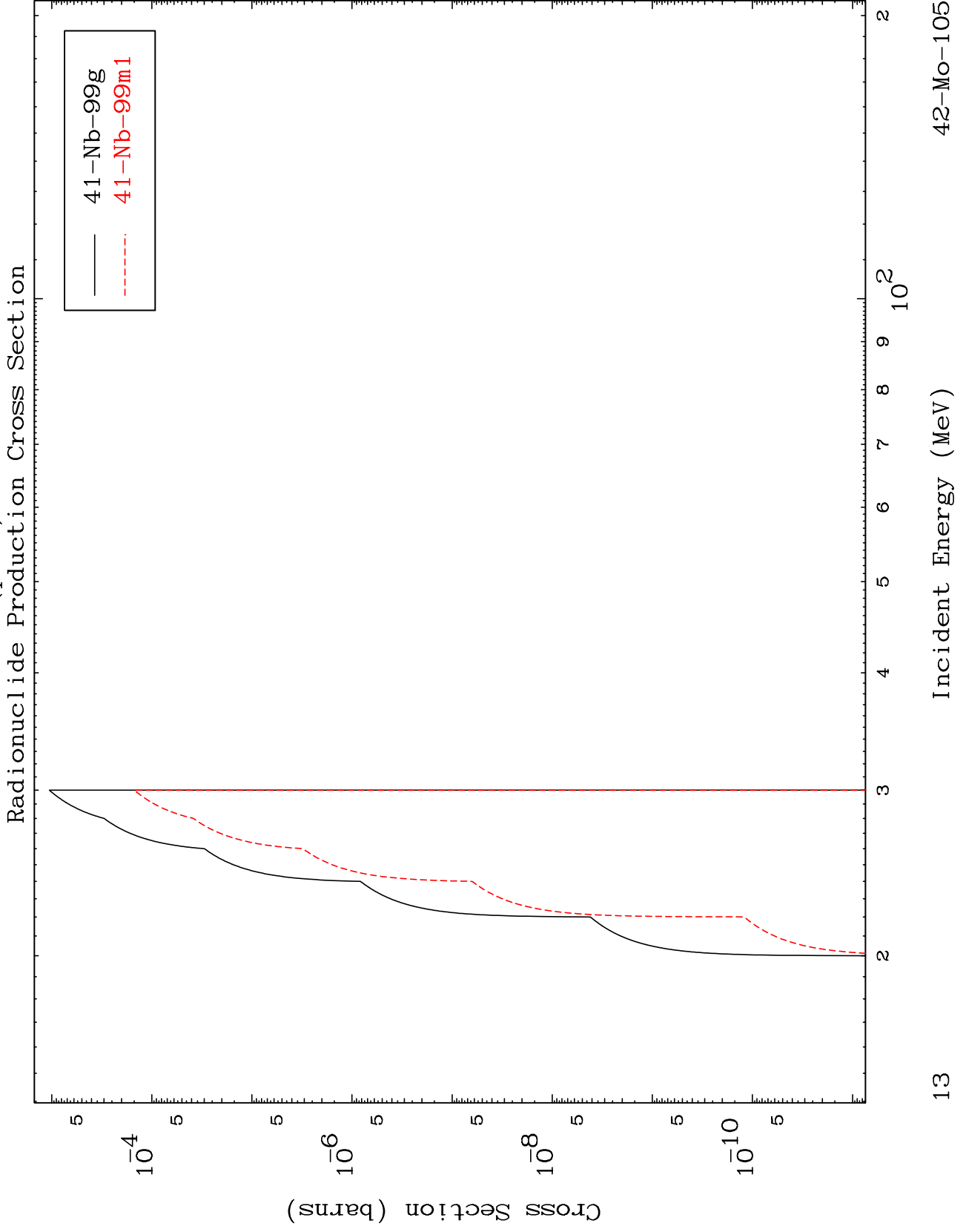
Incident Energy (MeV)

42-Mo-105

MAT 4264

(p,3n) α

42-Mo-105

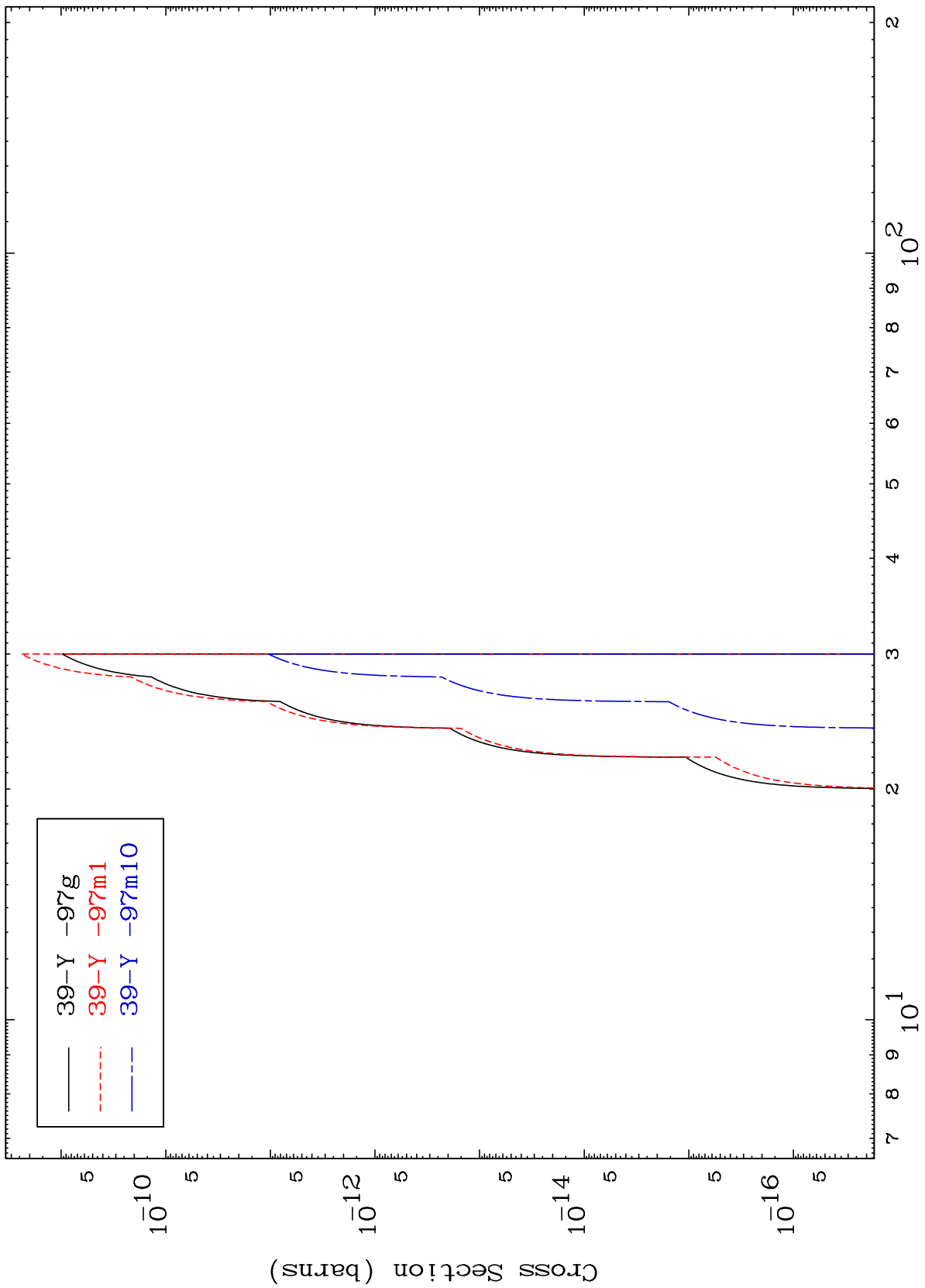


13

MAT 4264

42-Mo-105

(p,n') 2 α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

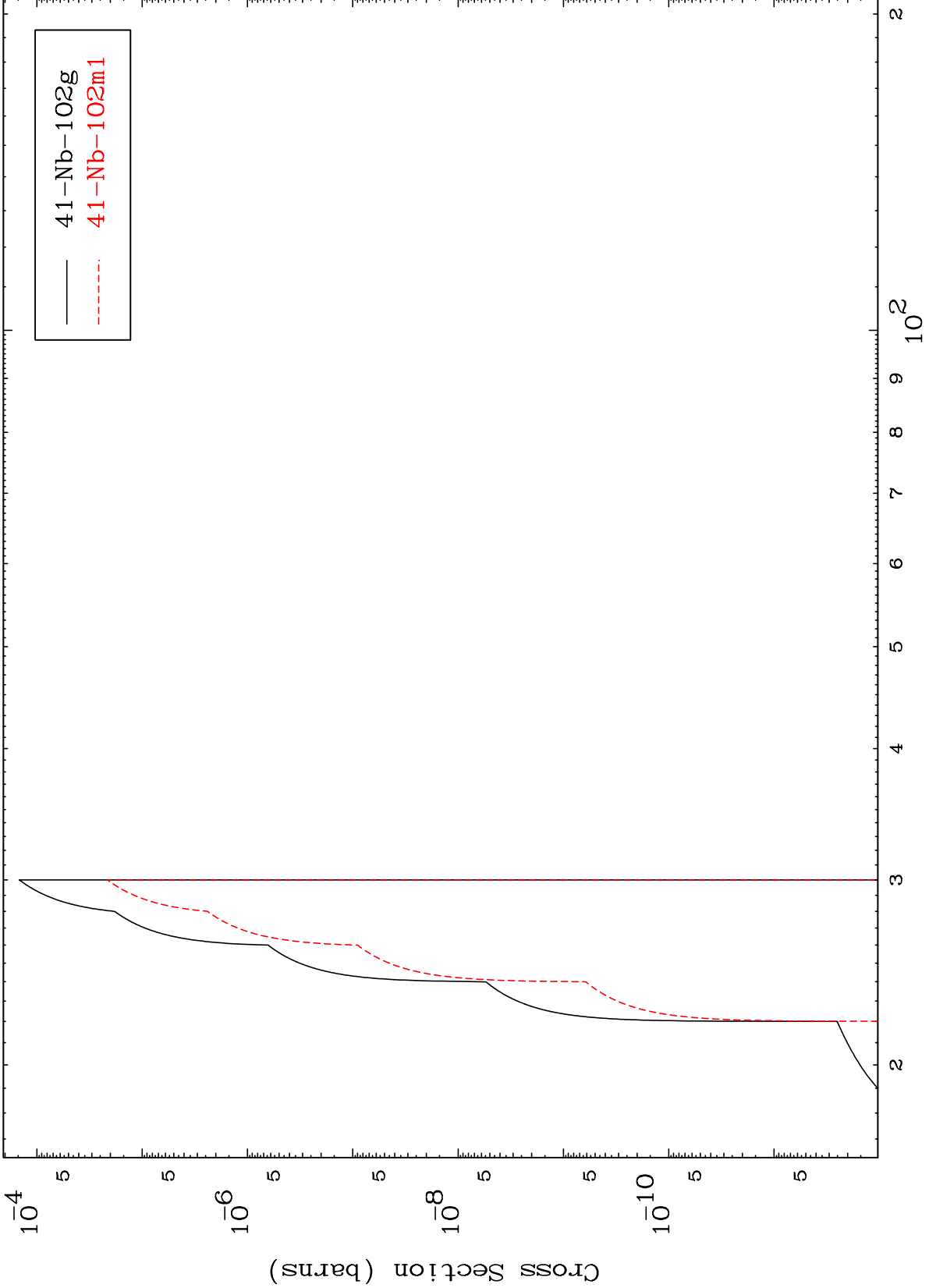
42-Mo-105

MAT 4264

(p,n') He-3

42-Mo-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

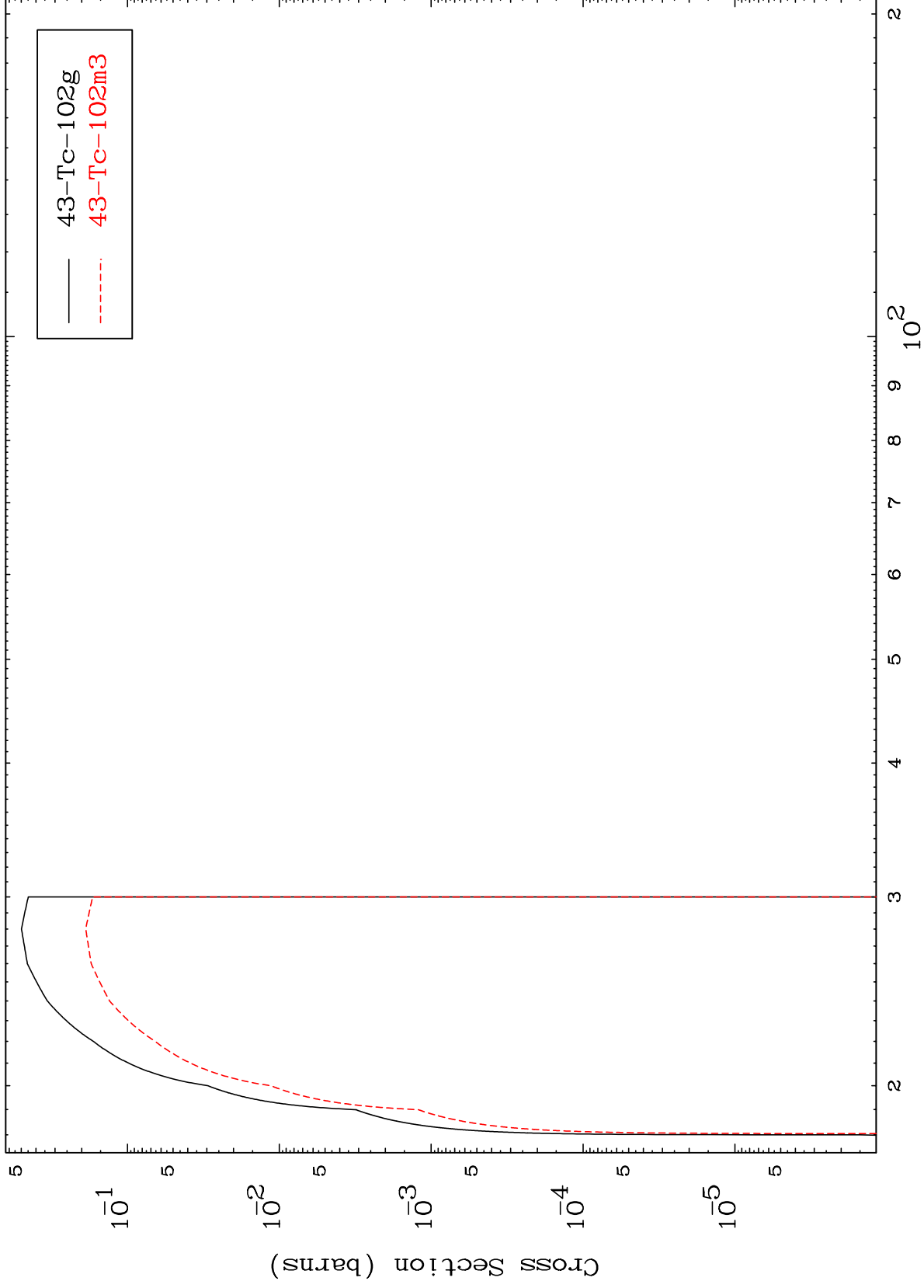
42-Mo-105

MAT 4264

(p,4n)

42-Mo-105

Radionuclide Production Cross Section



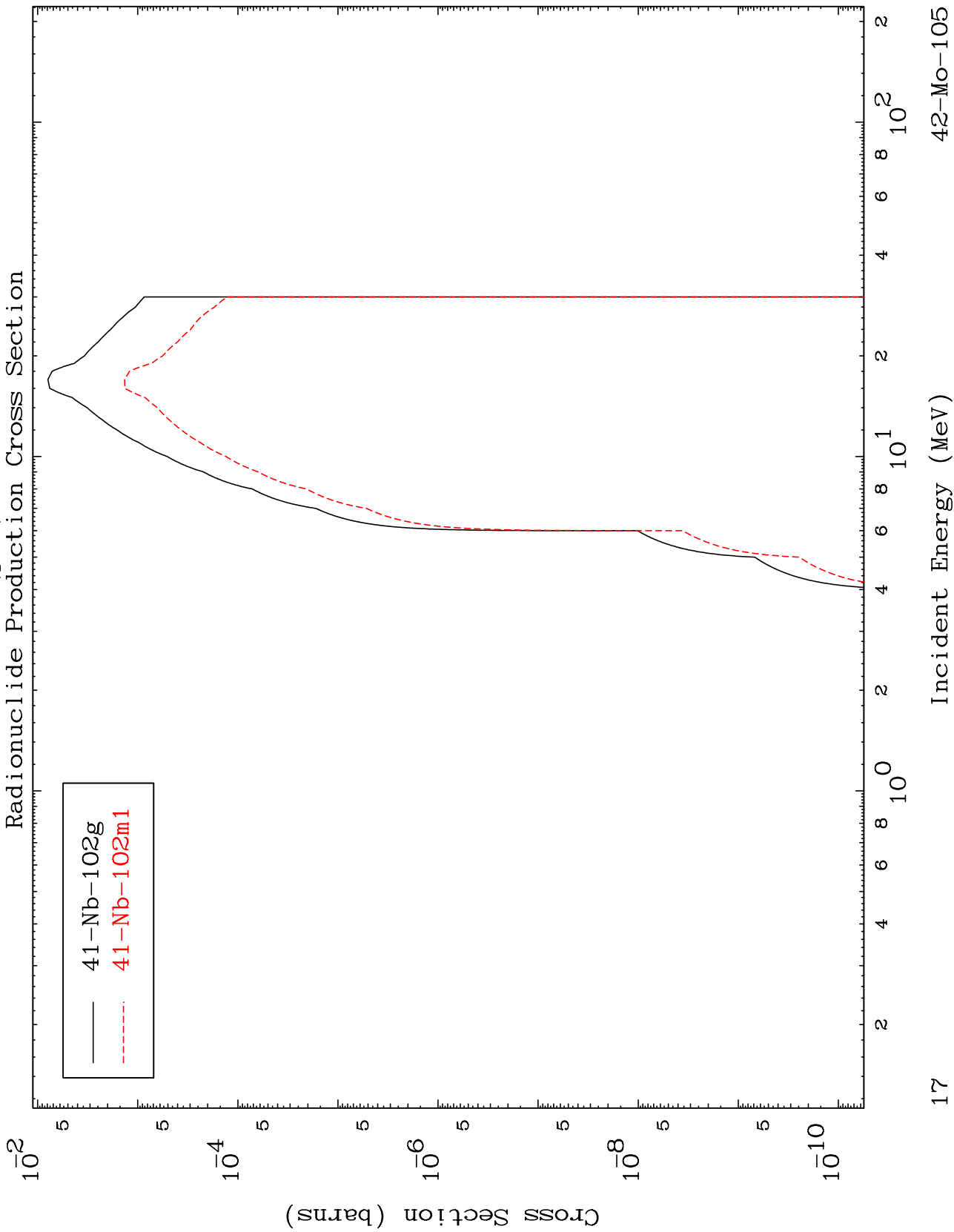
16

Incident Energy (MeV)

42-Mo-105

MAT 4264

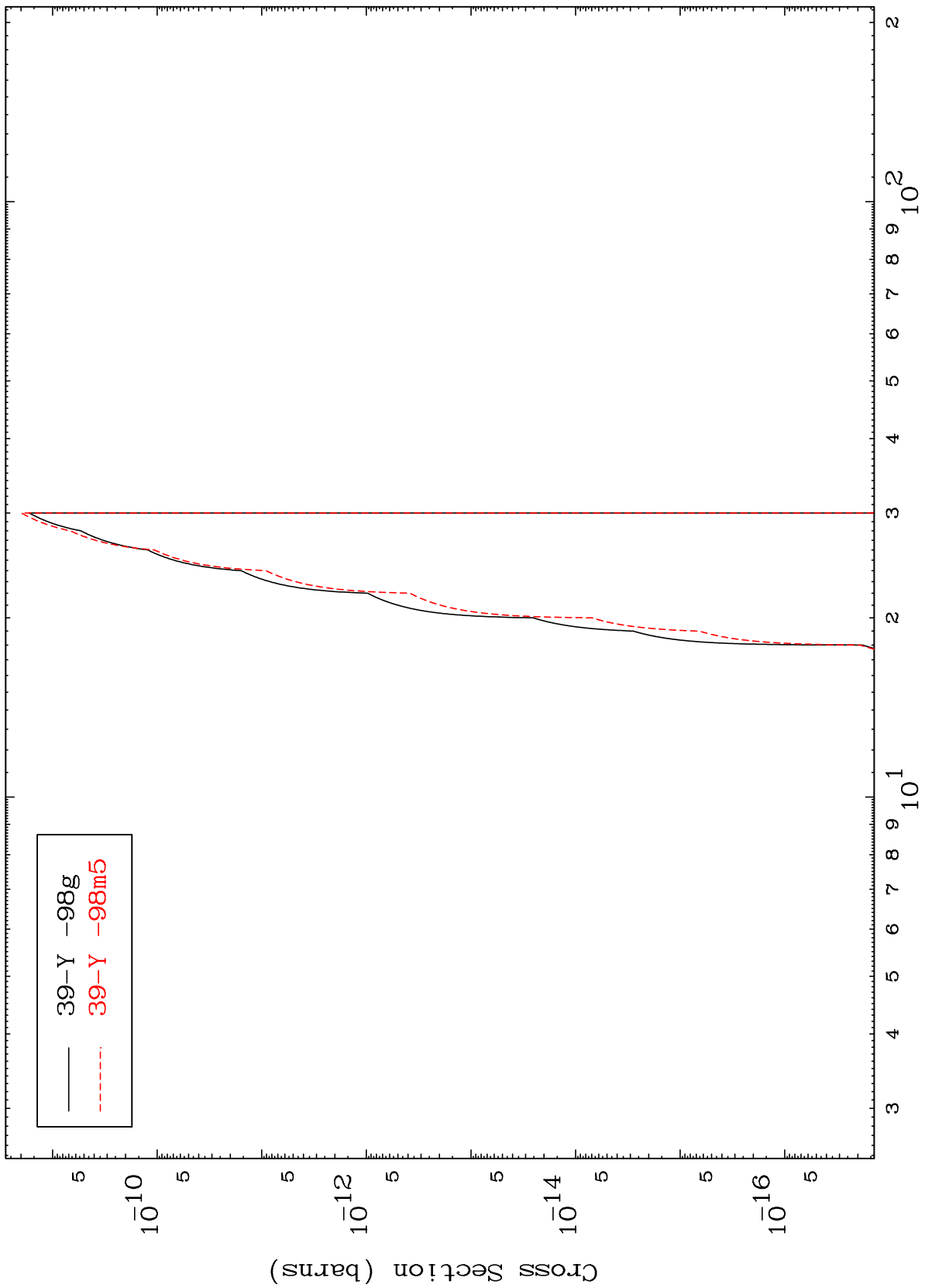
42-Mo-105



MAT 4264

42-Mo-105

Radionuclide Production Cross Section
(p,2 α)



18

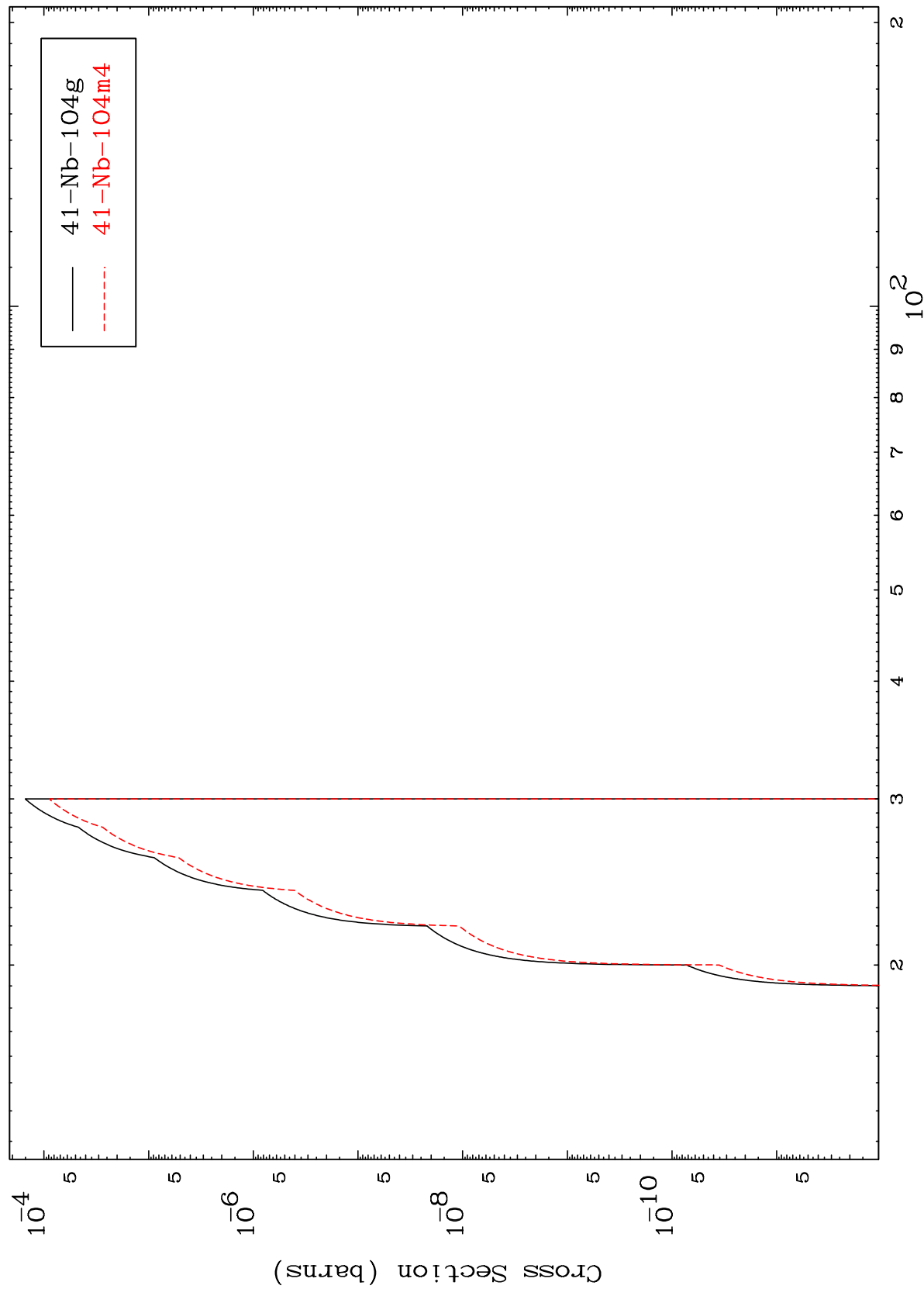
Incident Energy (MeV)

42-Mo-105

MAT 4264

42-Mo-105

(p,2p)
Radionuclide Production Cross Section



19

42-Mo-105

Incident Energy (MeV)

Radionuclide Production Cross Section

