

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

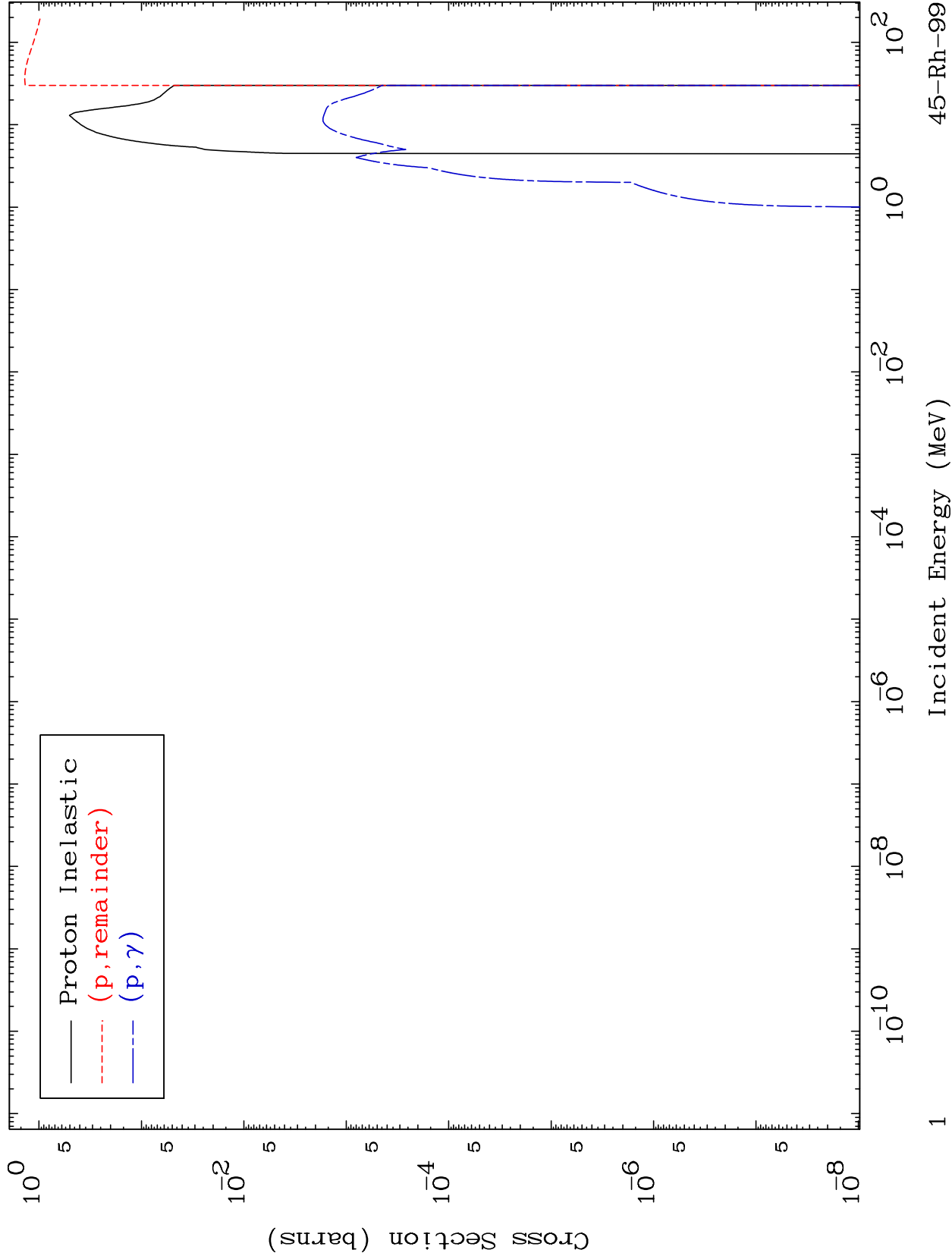
Web:redcullen1.net/HOMEPAGE.NEW

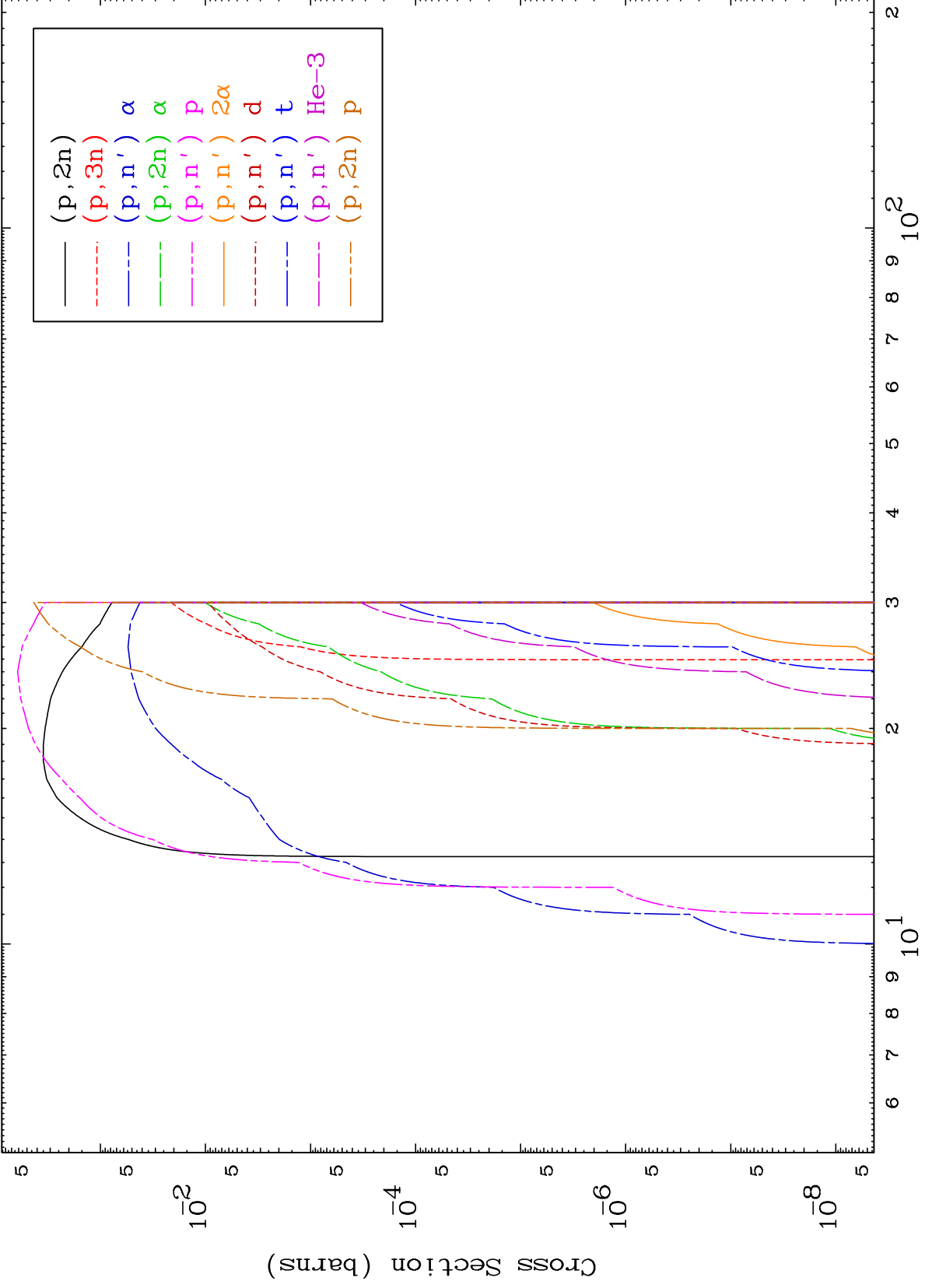
Press Mouse Button to Start

MAT 4513

Proton Major
0 Kelvin Cross Sections

45-Rh-99

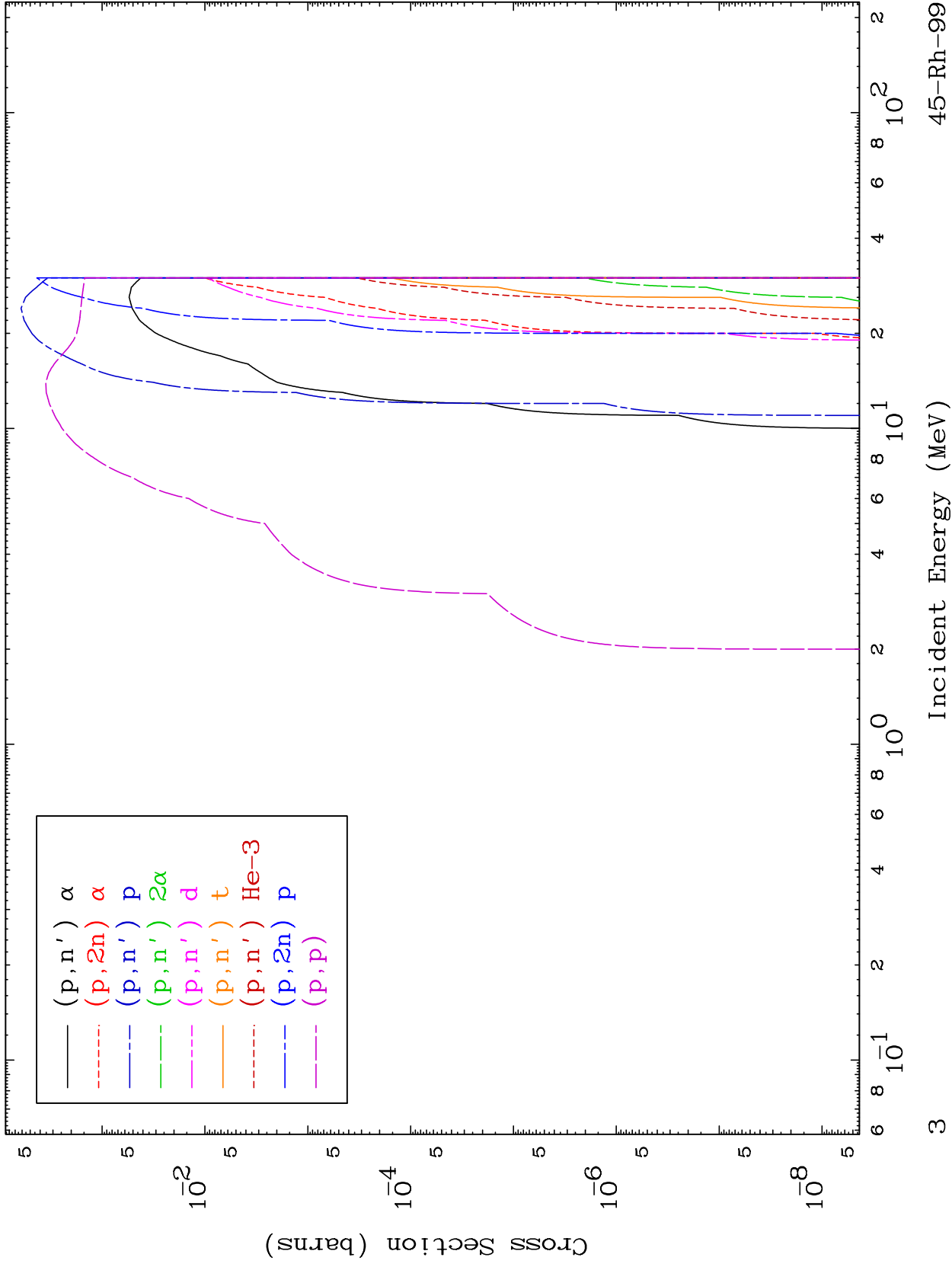




MAT 4513

Proton Charged Particle
0 Kelvin Cross Sections

45-Rh-99



45-Rh-99

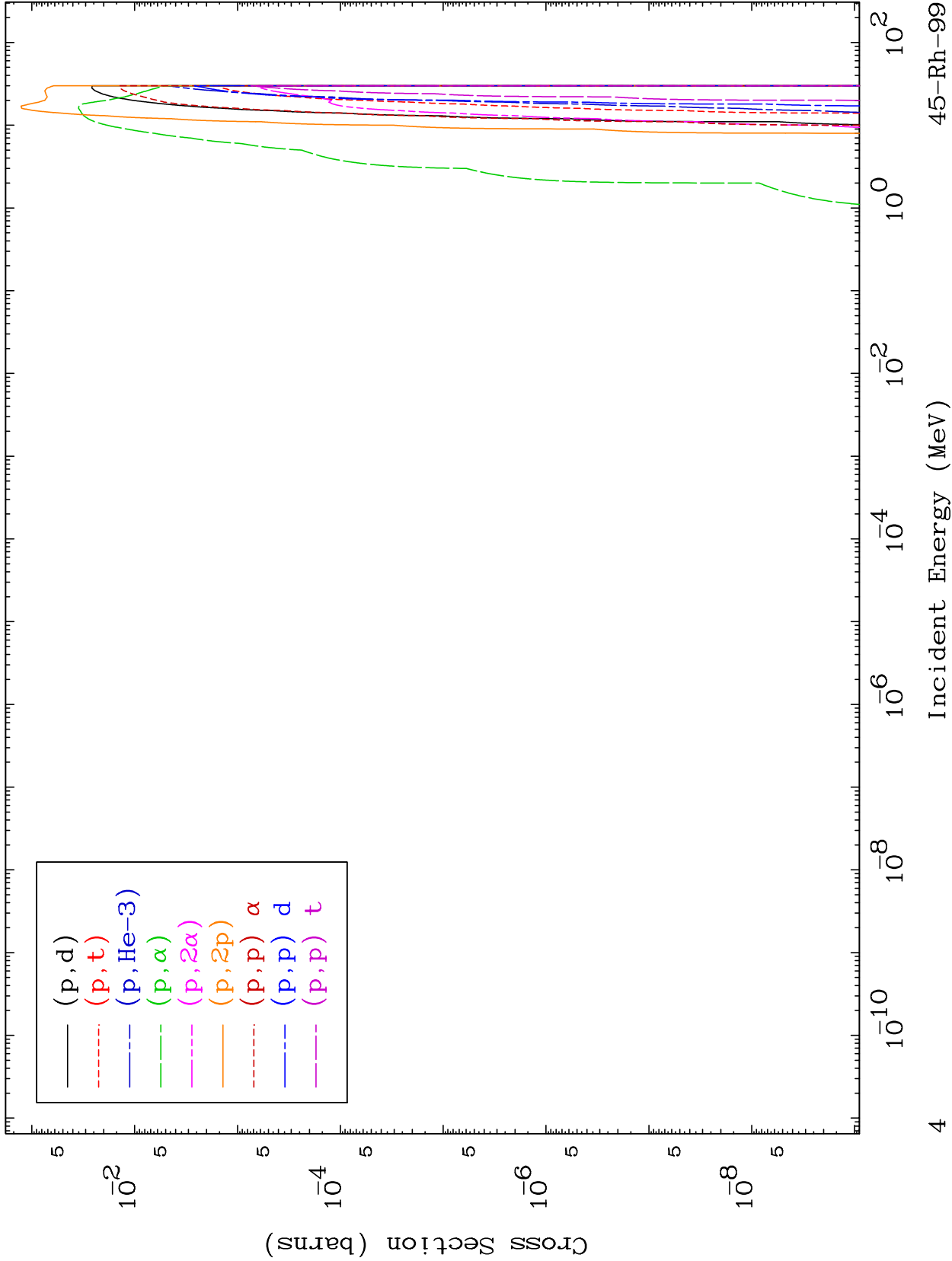
Incident Energy (MeV)

3

MAT 4513

Proton Charged Particle
0 Kelvin Cross Sections

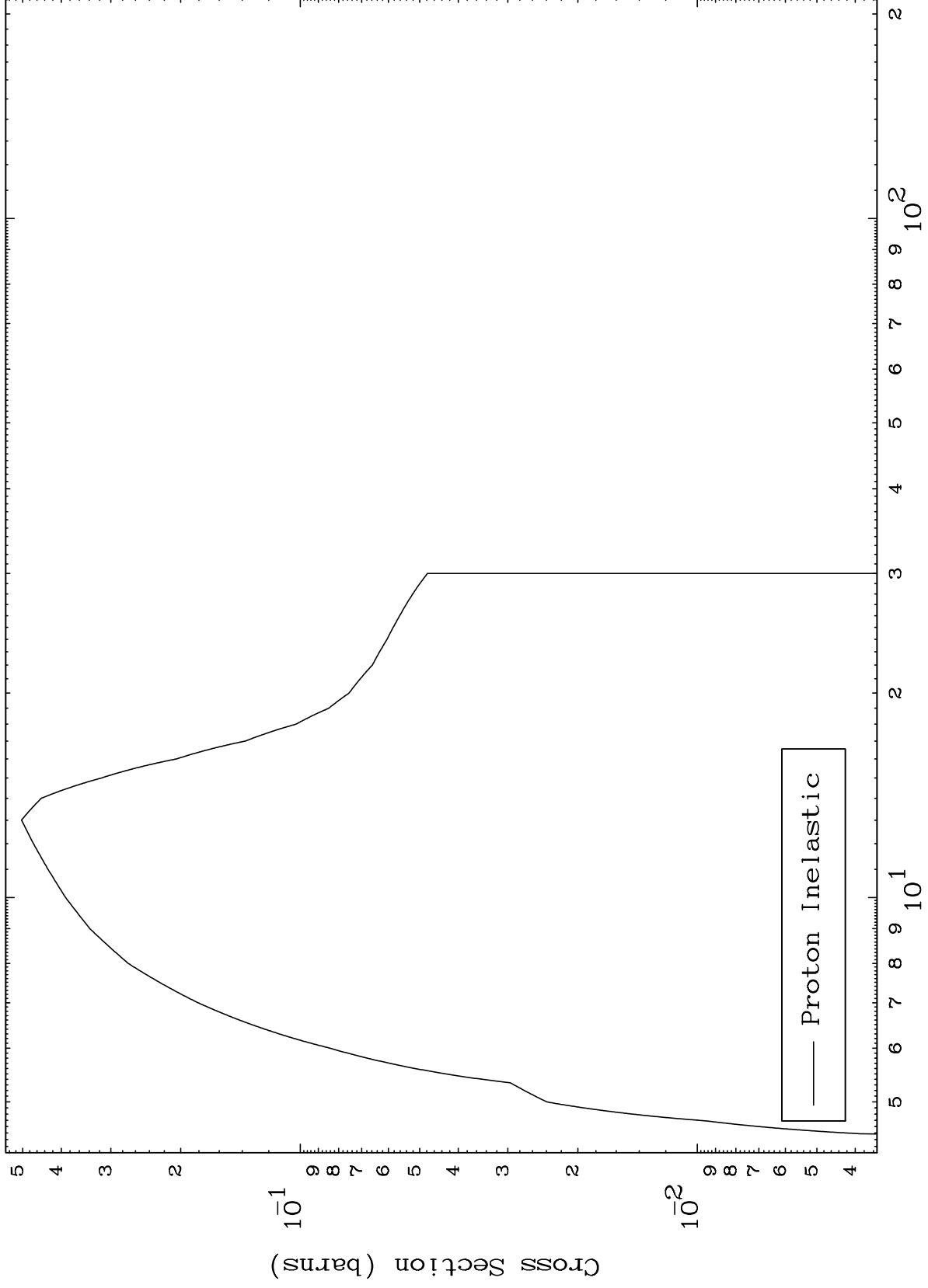
45-Rh-99



MAT 4513

(p,n') Level
0 Kelvin Cross Sections

45-Rh-99



5

Incident Energy (MeV)

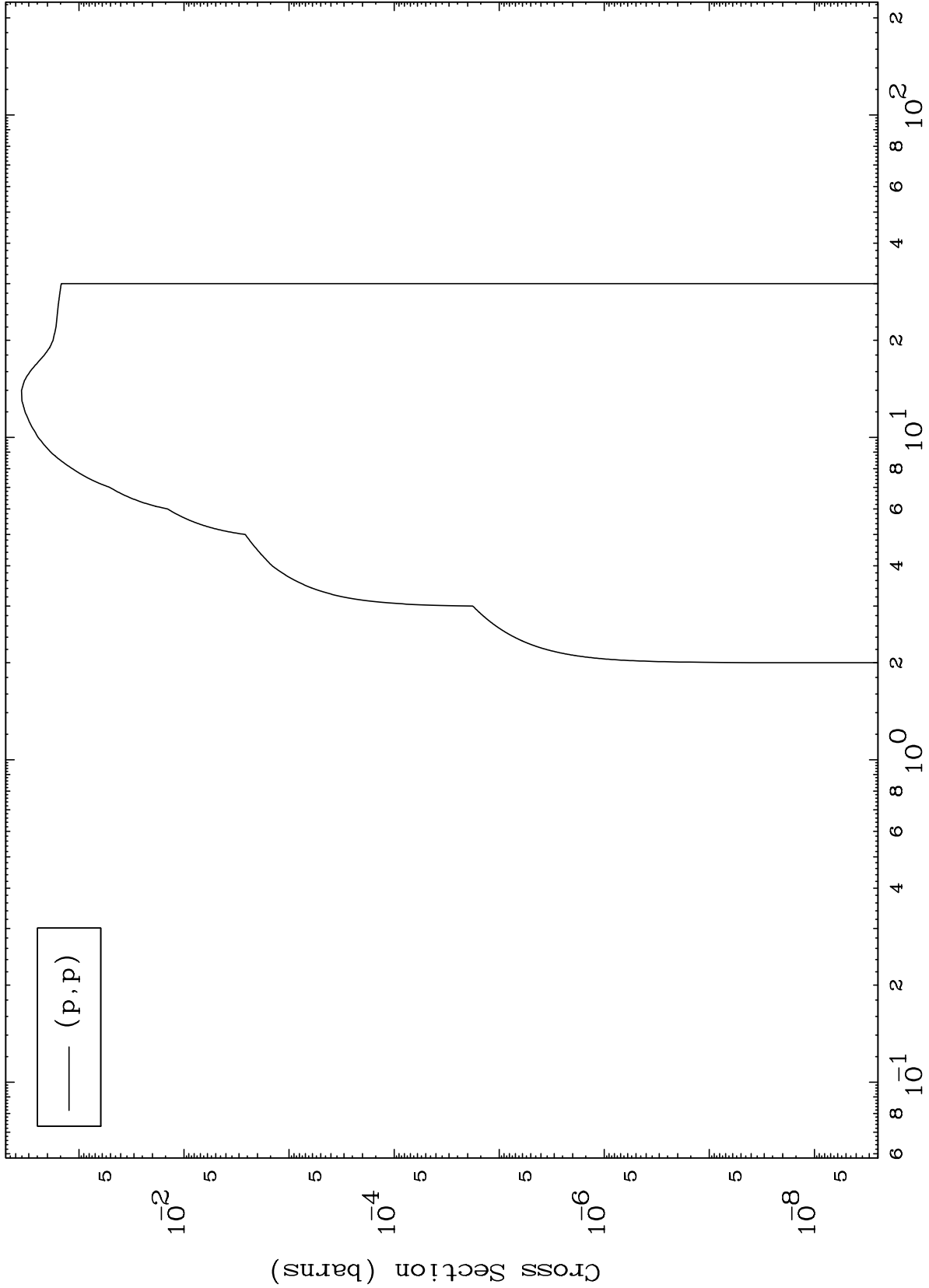
45-Rh-99

MAT 4513

(p,p) Levels

45-Rh-99

0 Kelvin Cross Sections



6

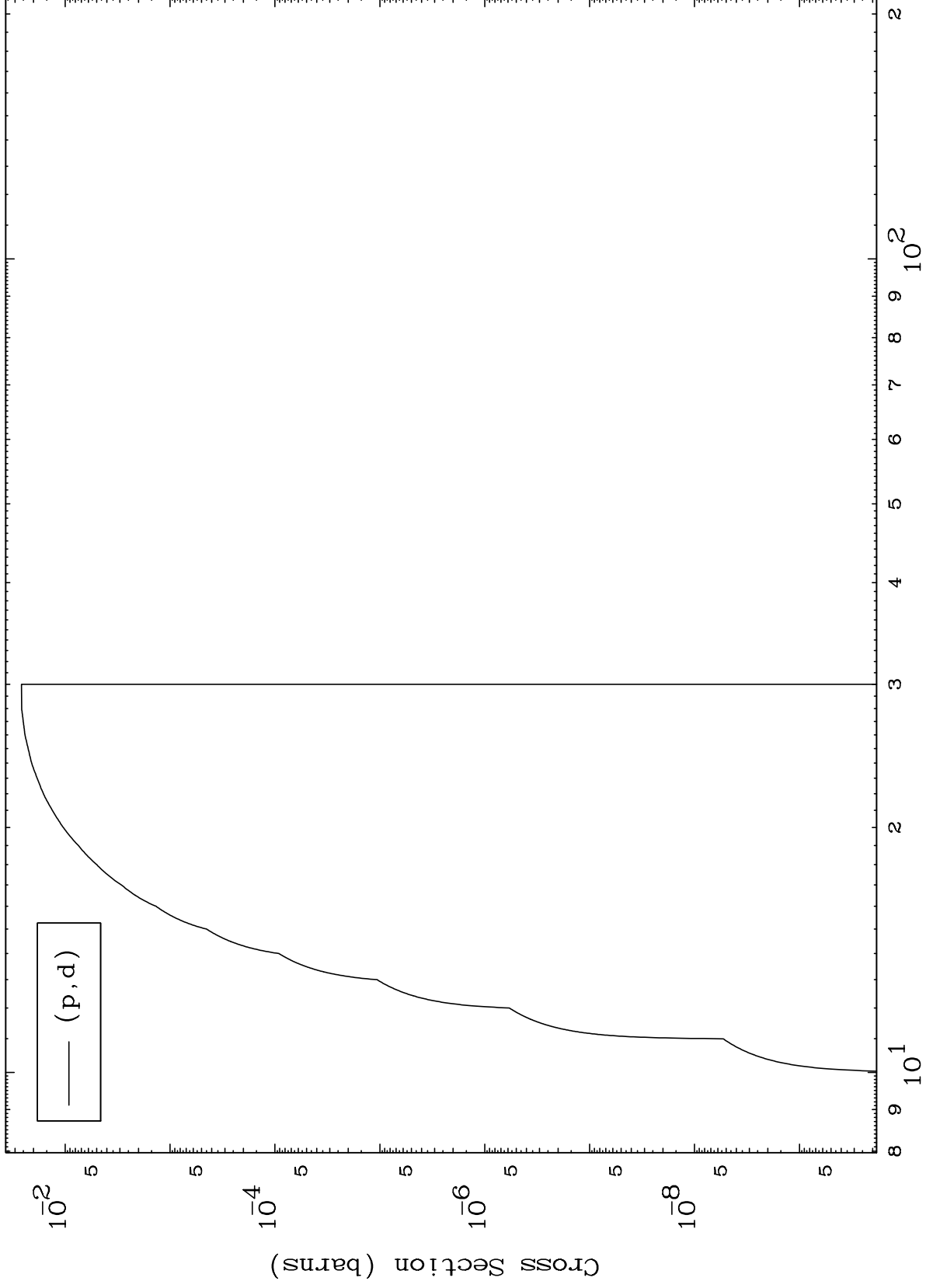
Incident Energy (MeV)

45-Rh-99

MAT 4513

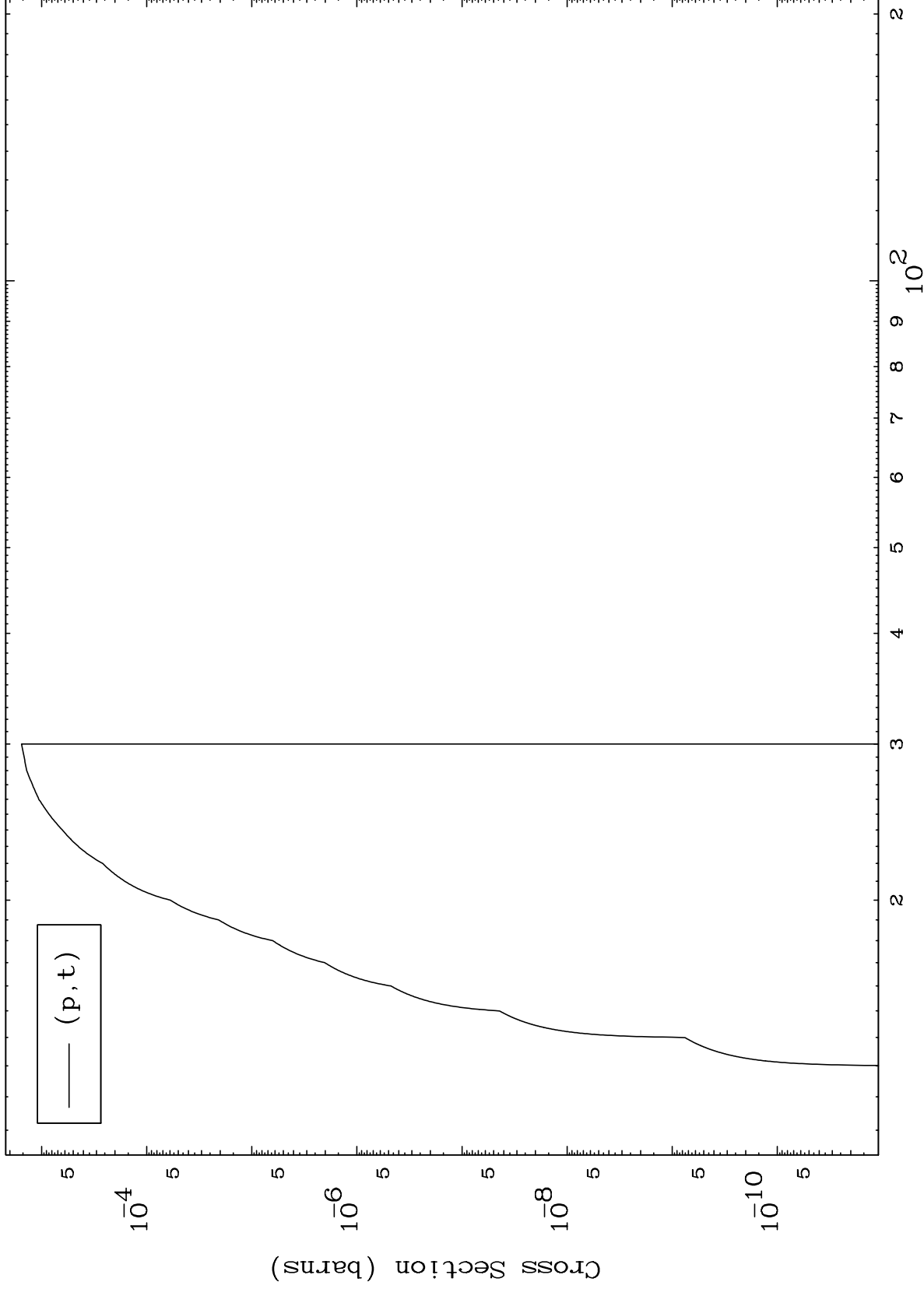
(p,d) Levels
0 Kelvin Cross Sections

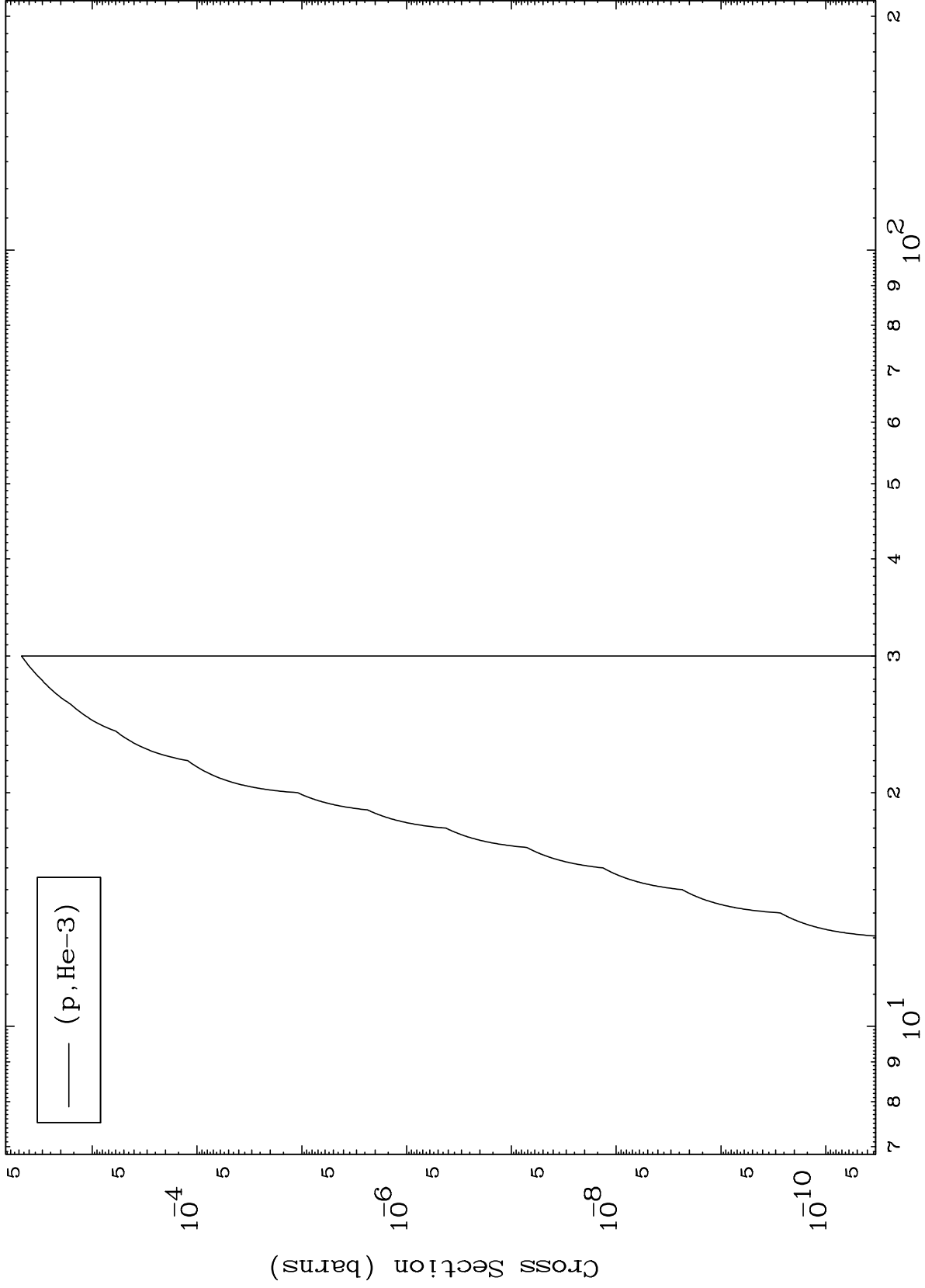
45-Rh-99



Incident Energy (MeV)

45-Rh-99

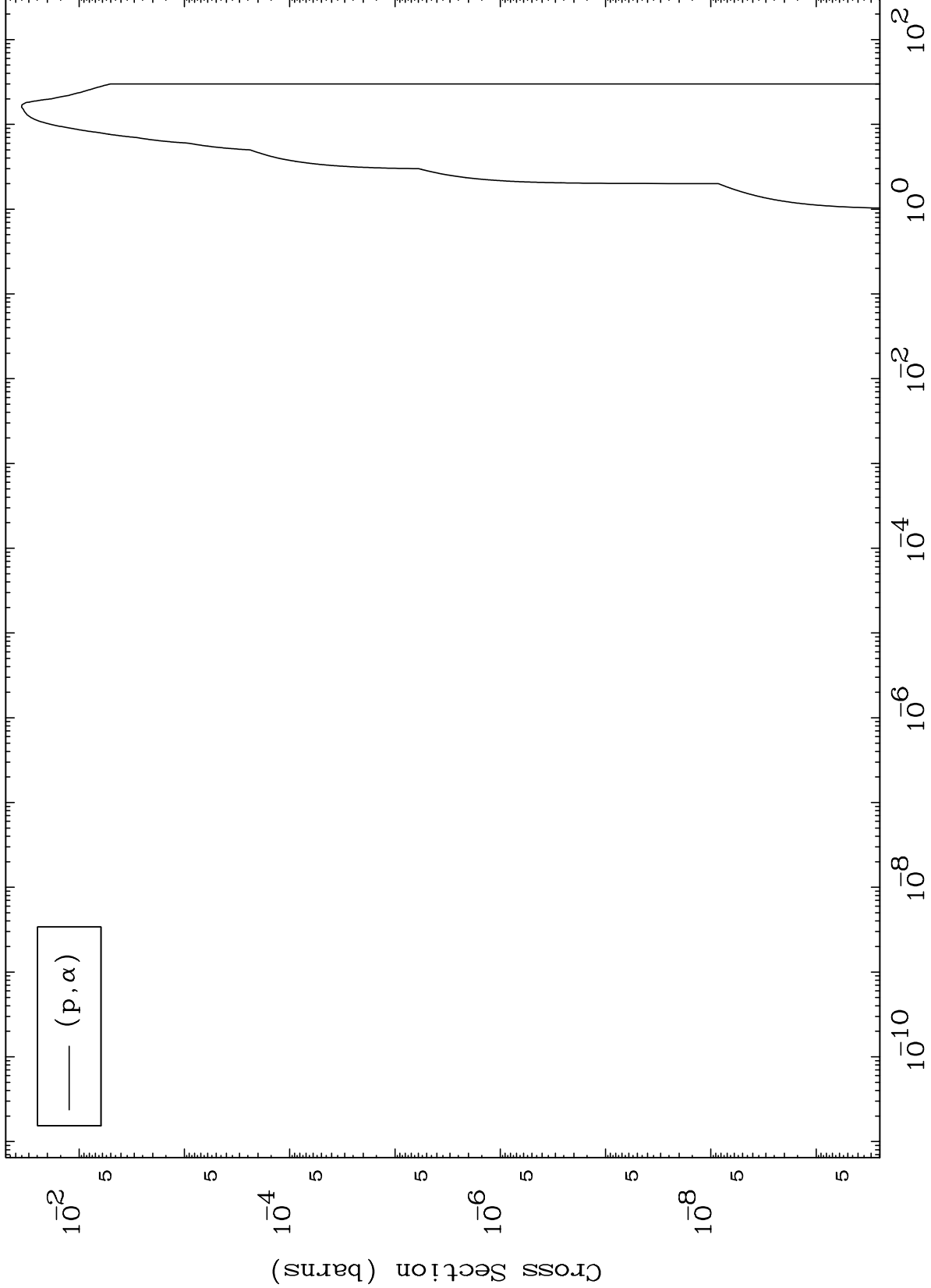




MAT 4513

(p, α) Levels
0 Kelvin Cross Sections

45-Rh-99

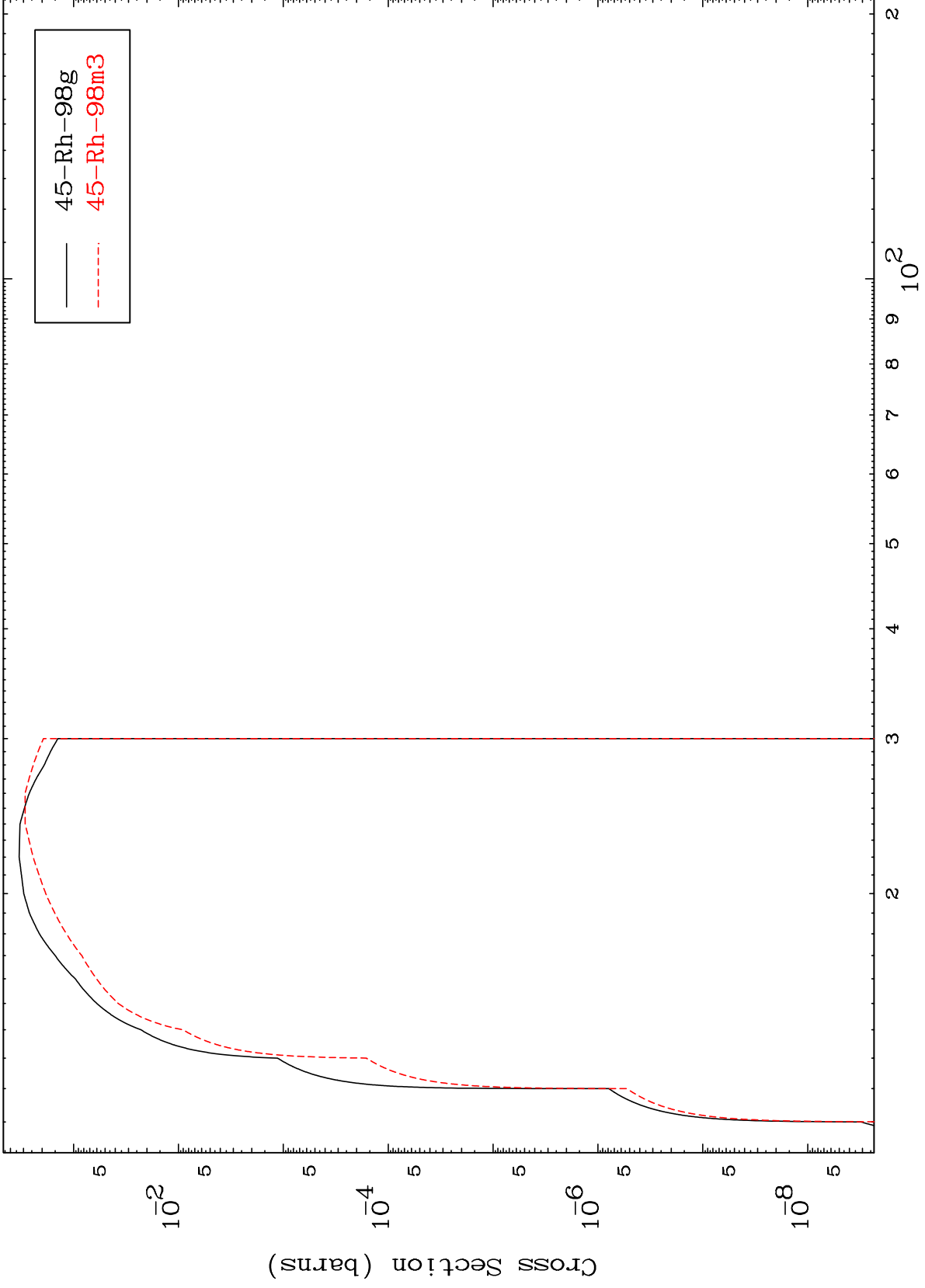


10

Incident Energy (MeV)

45-Rh-99

Radionuclide Production Cross Section

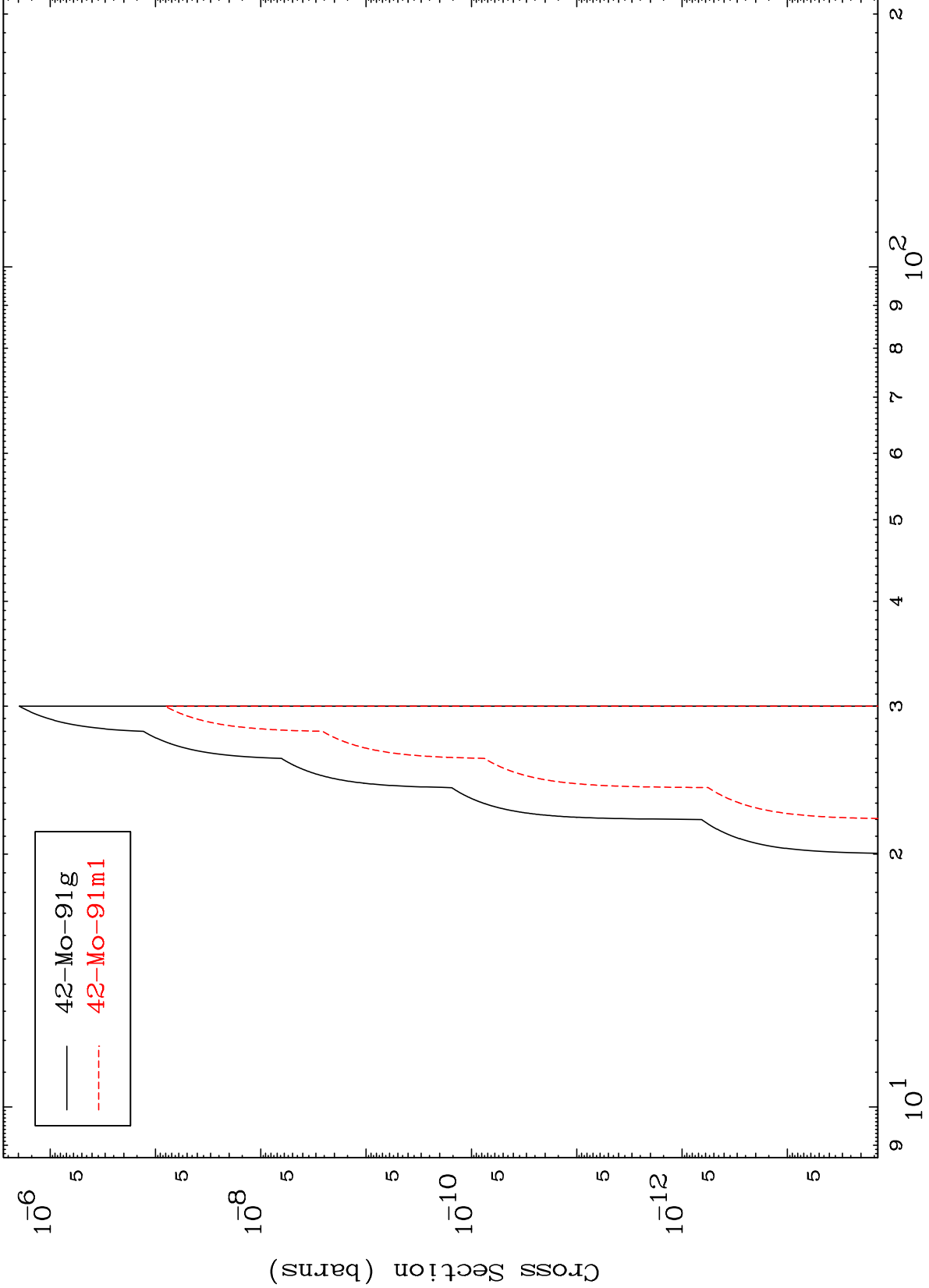


MAT 4513

(p,n') 2α

45-Rh-99

Radionuclide Production Cross Section



— 42-Mo-91g
- - - 42-Mo-91m1

12

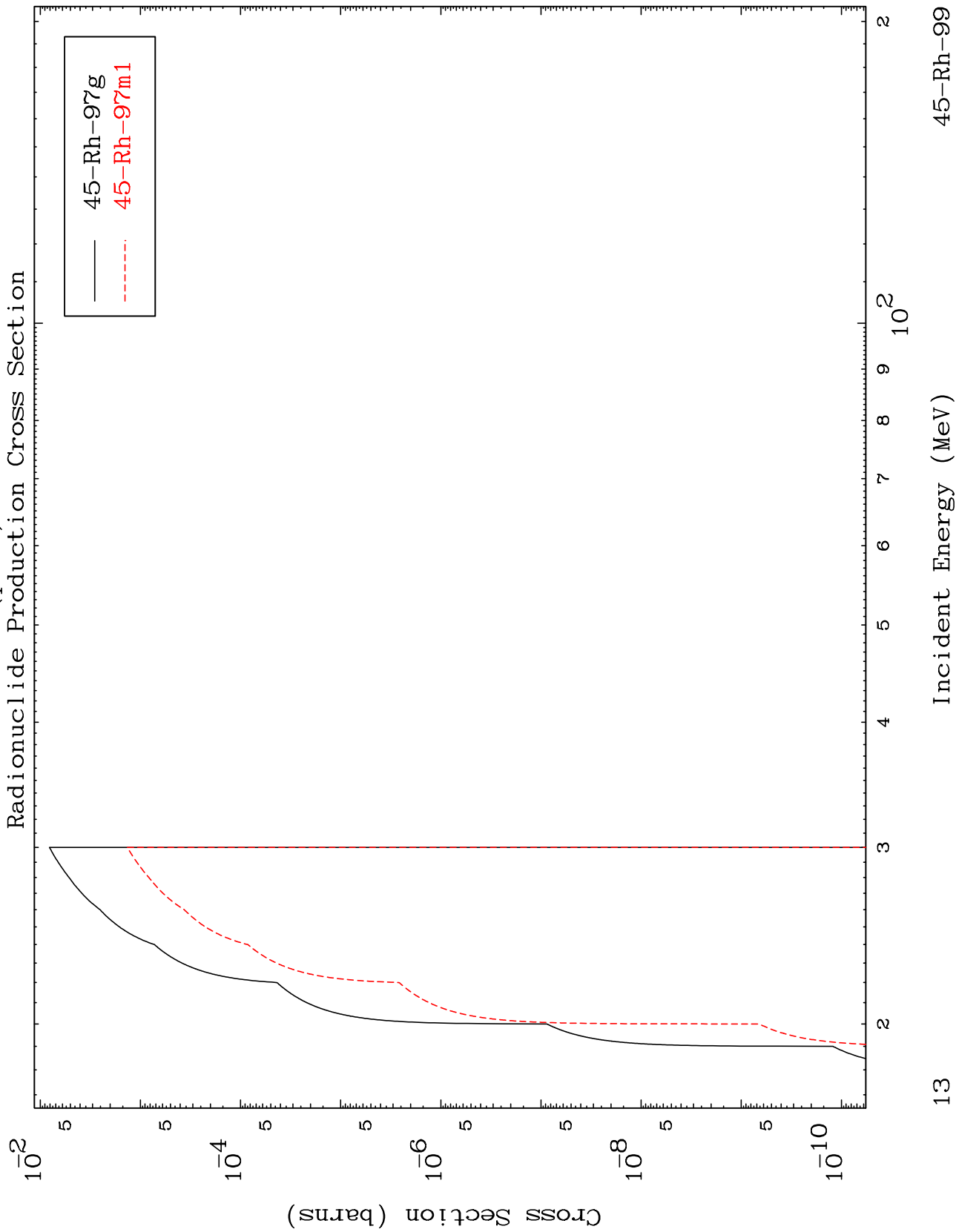
Incident Energy (MeV)

45-Rh-99

MAT 4513

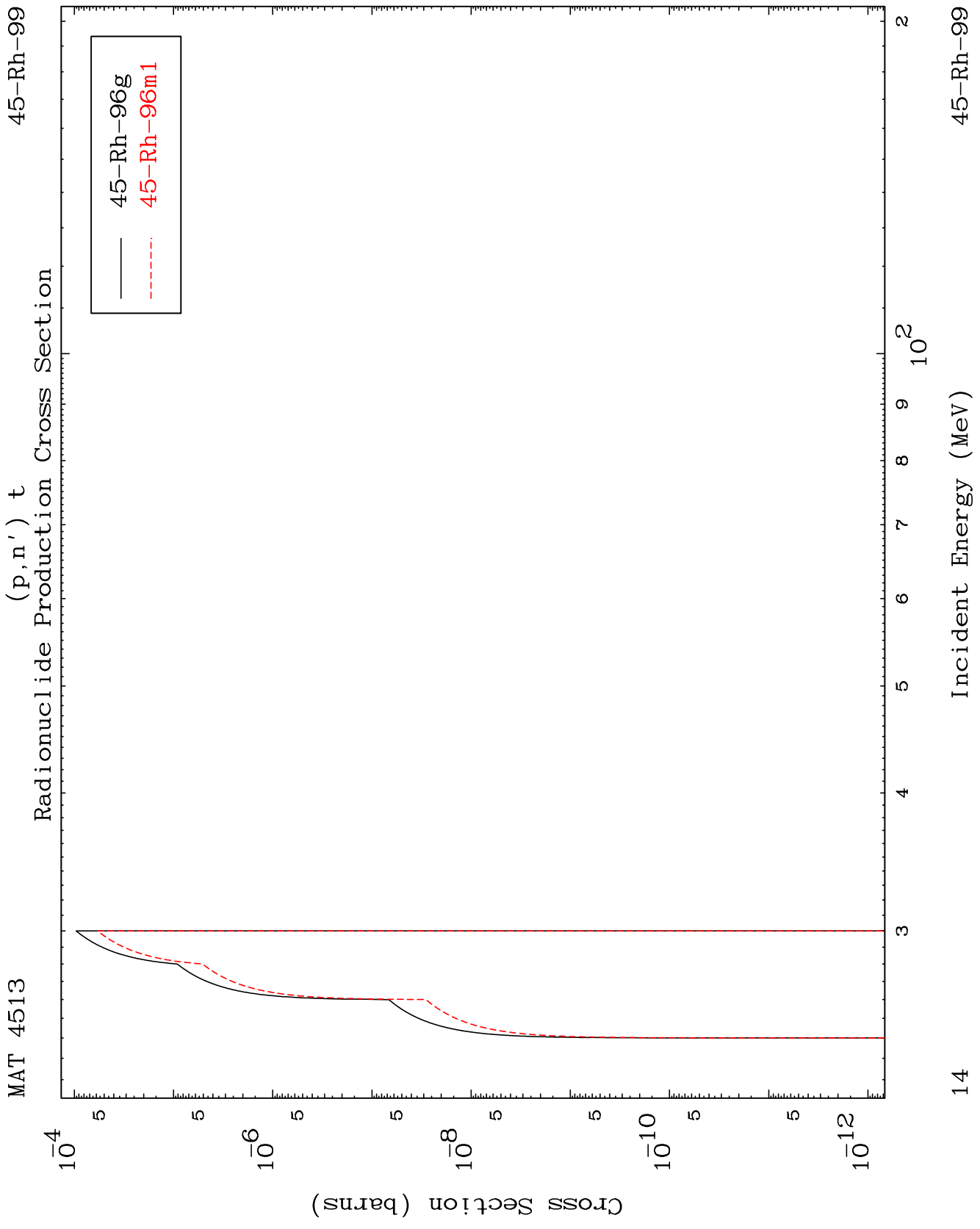
(p,n') d

45-Rh-99



13

45-Rh-99

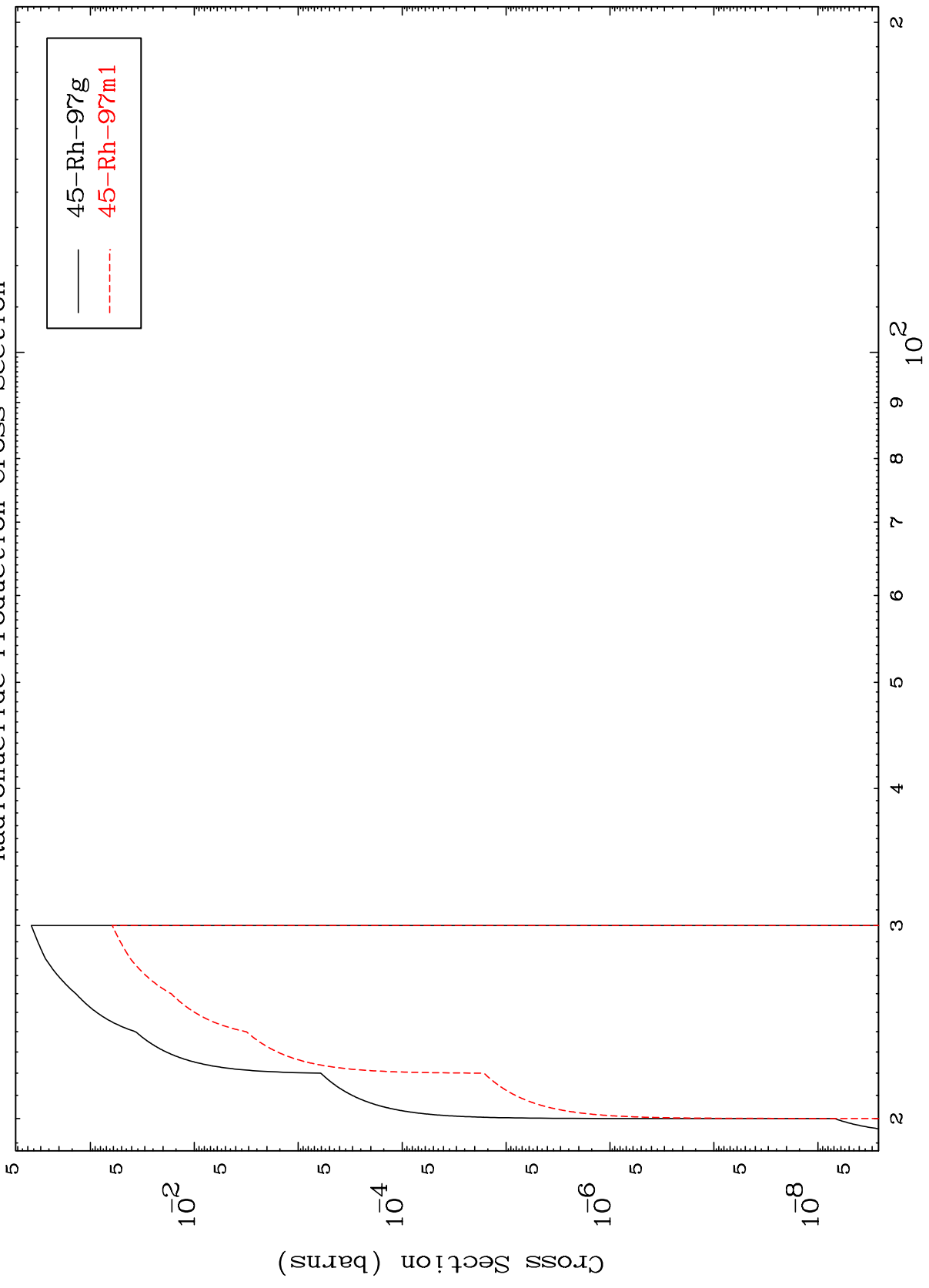


MAT 4513

(p,2n) p

45-Rh-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

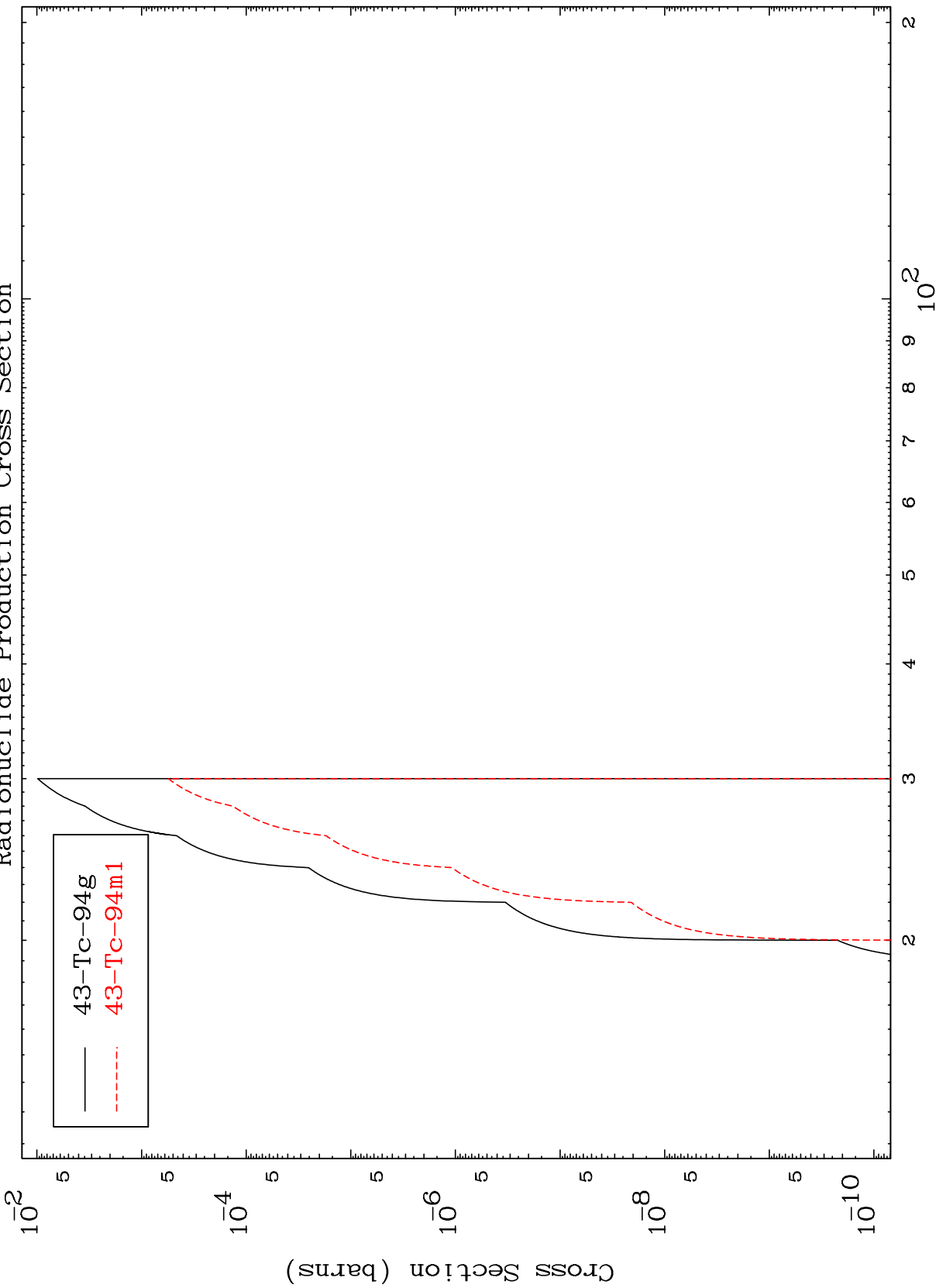
45-Rh-99

MAT 4513

(p,n') p α

45-Rh-99

Radionuclide Production Cross Section



16

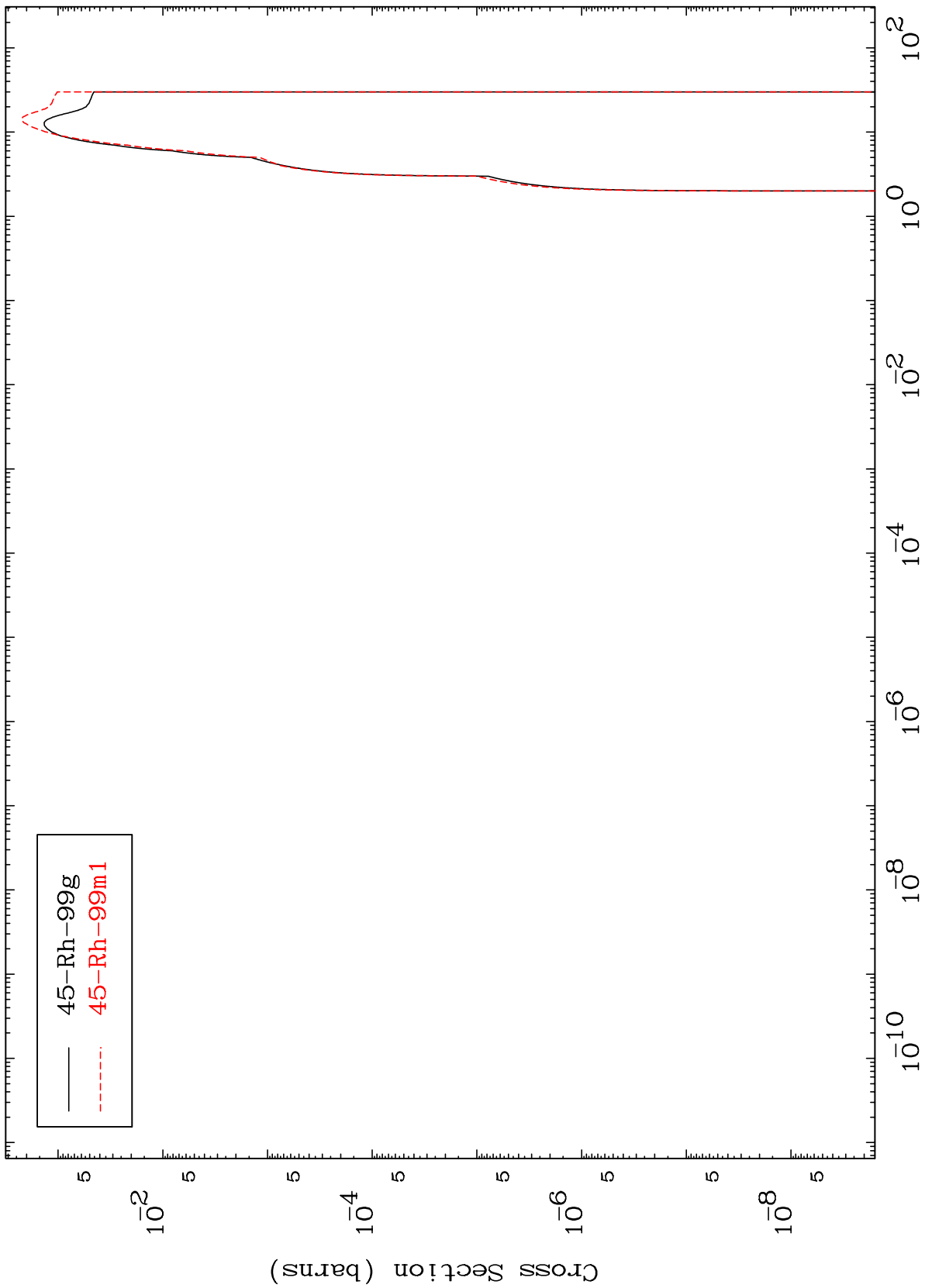
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

(p,p)
Radionuclide Production Cross Section



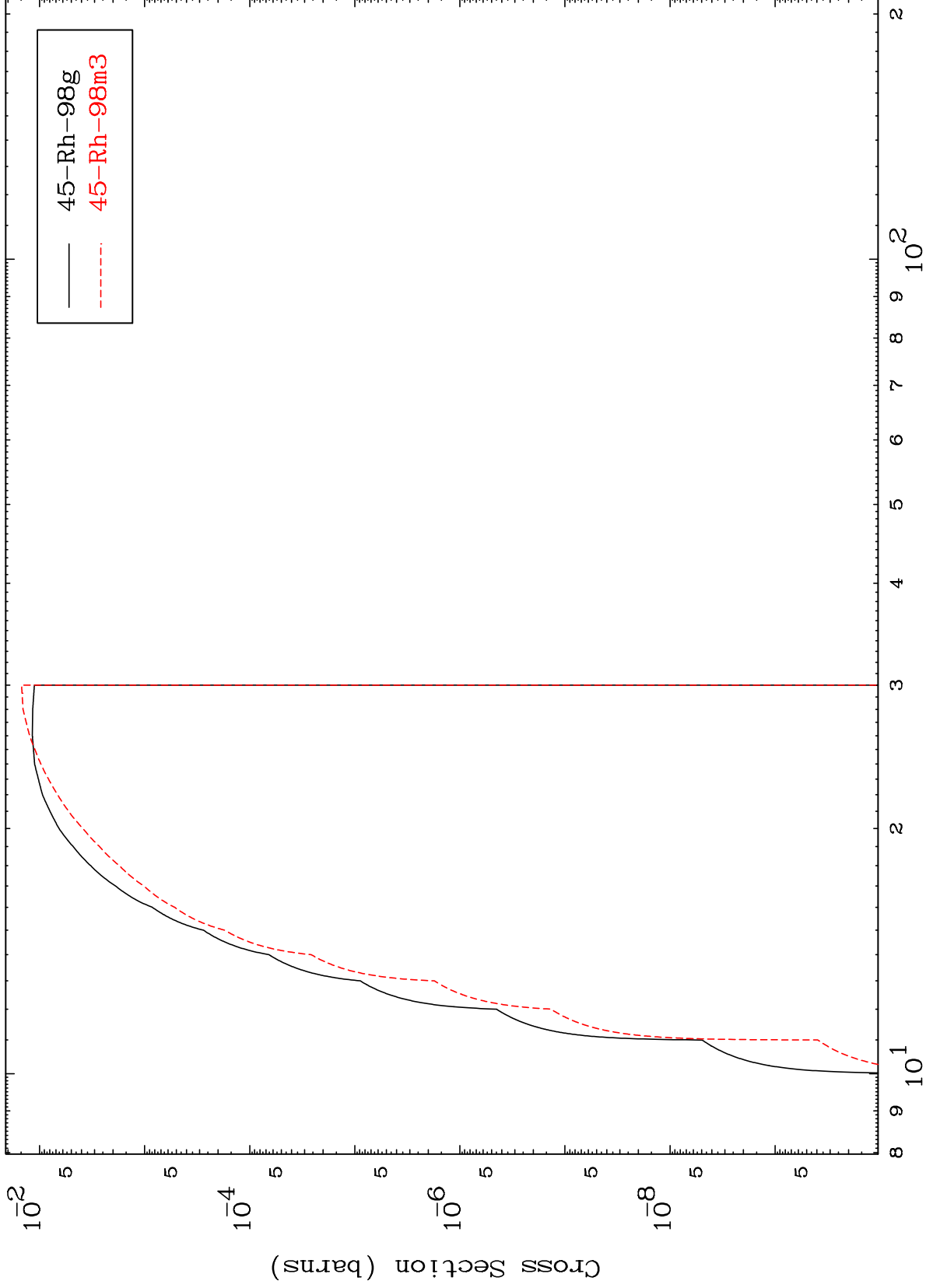
— 45-Rh-99g
- - - 45-Rh-99m1

MAT 4513

(p,d)

45-Rh-99

Radionuclide Production Cross Section



18

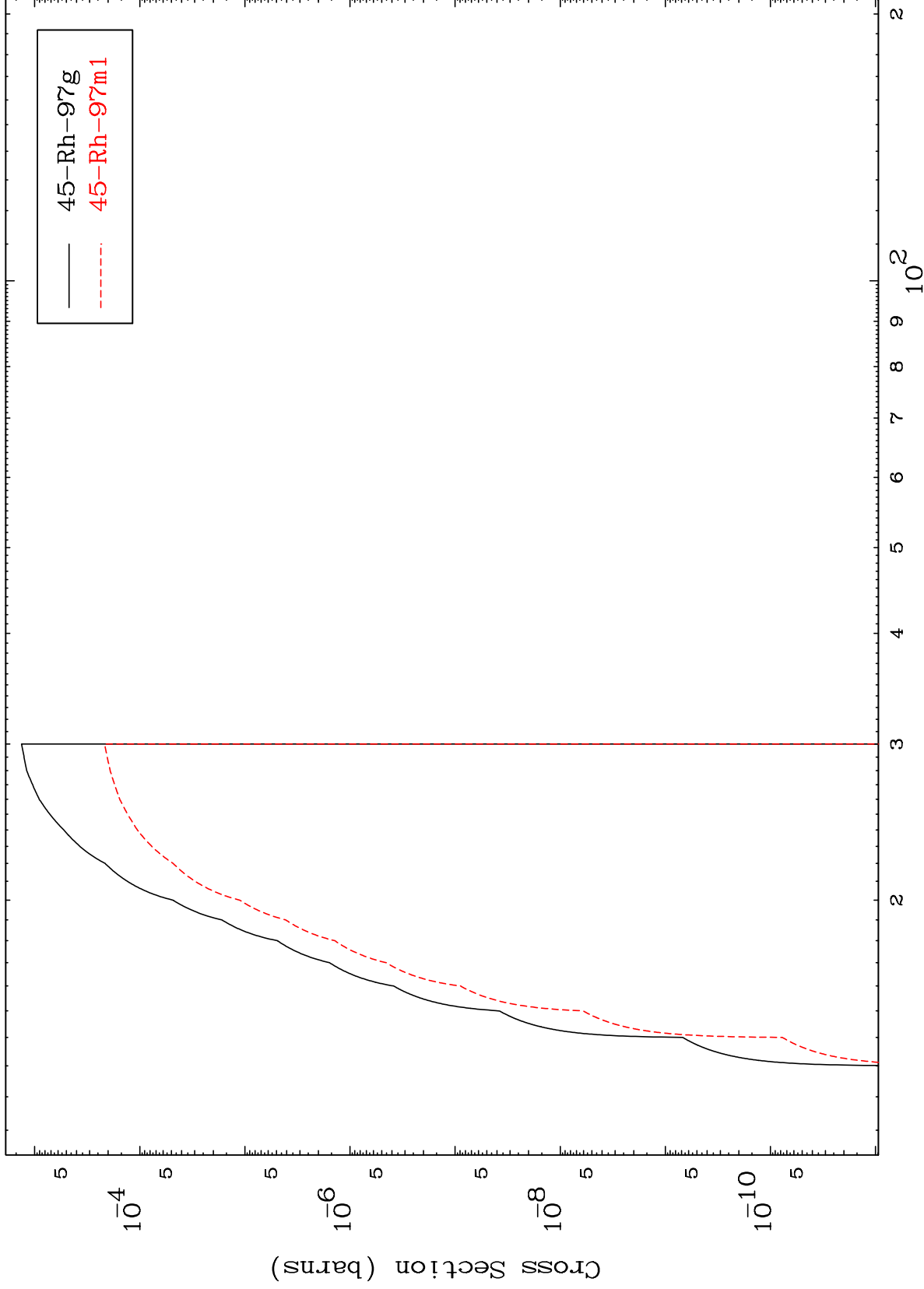
Incident Energy (MeV)

45-Rh-99

MAT 4513

45-Rh-99

(p, t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

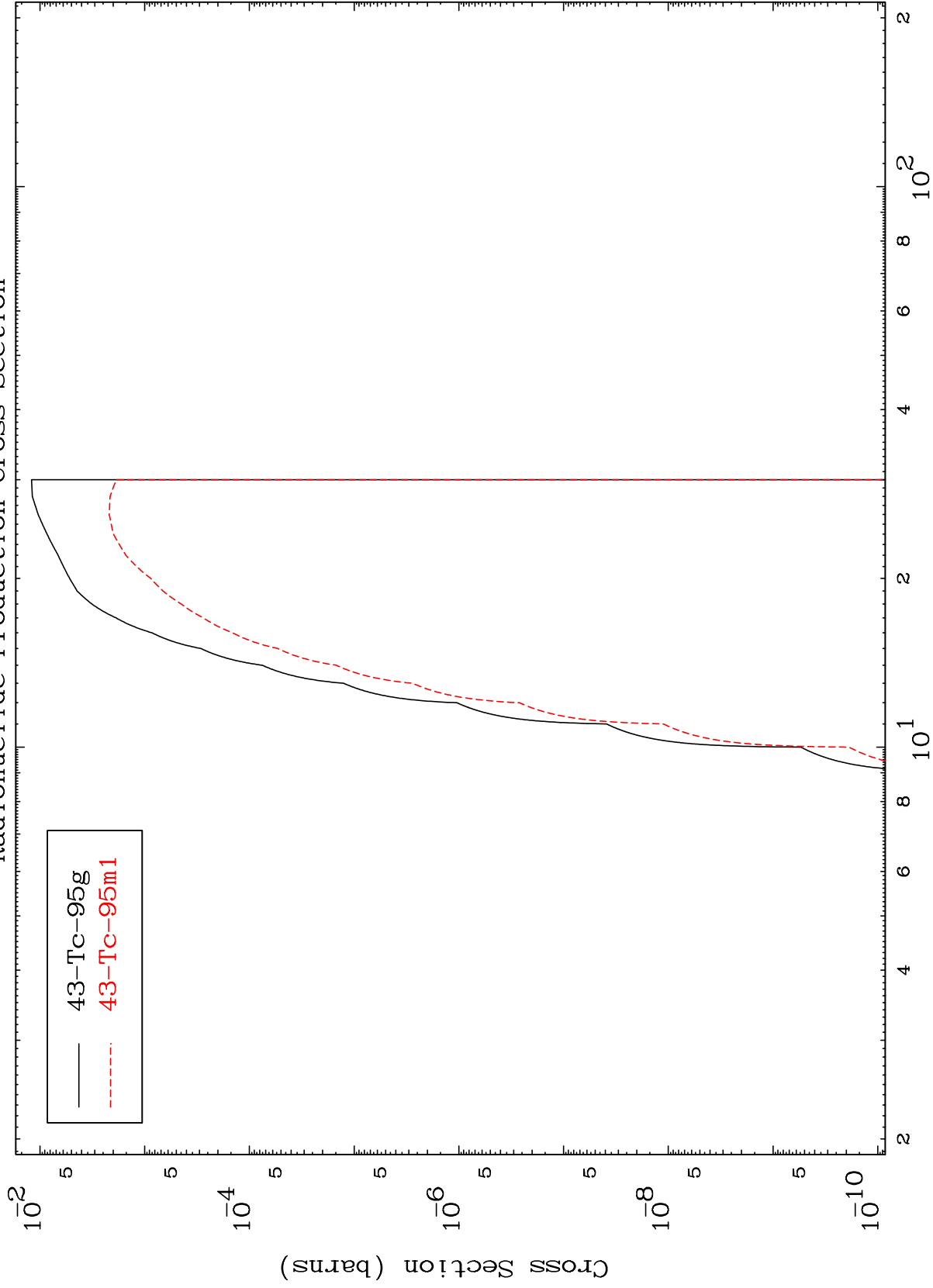
45-Rh-99

MAT 4513

(p,p) α

45-Rh-99

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-99

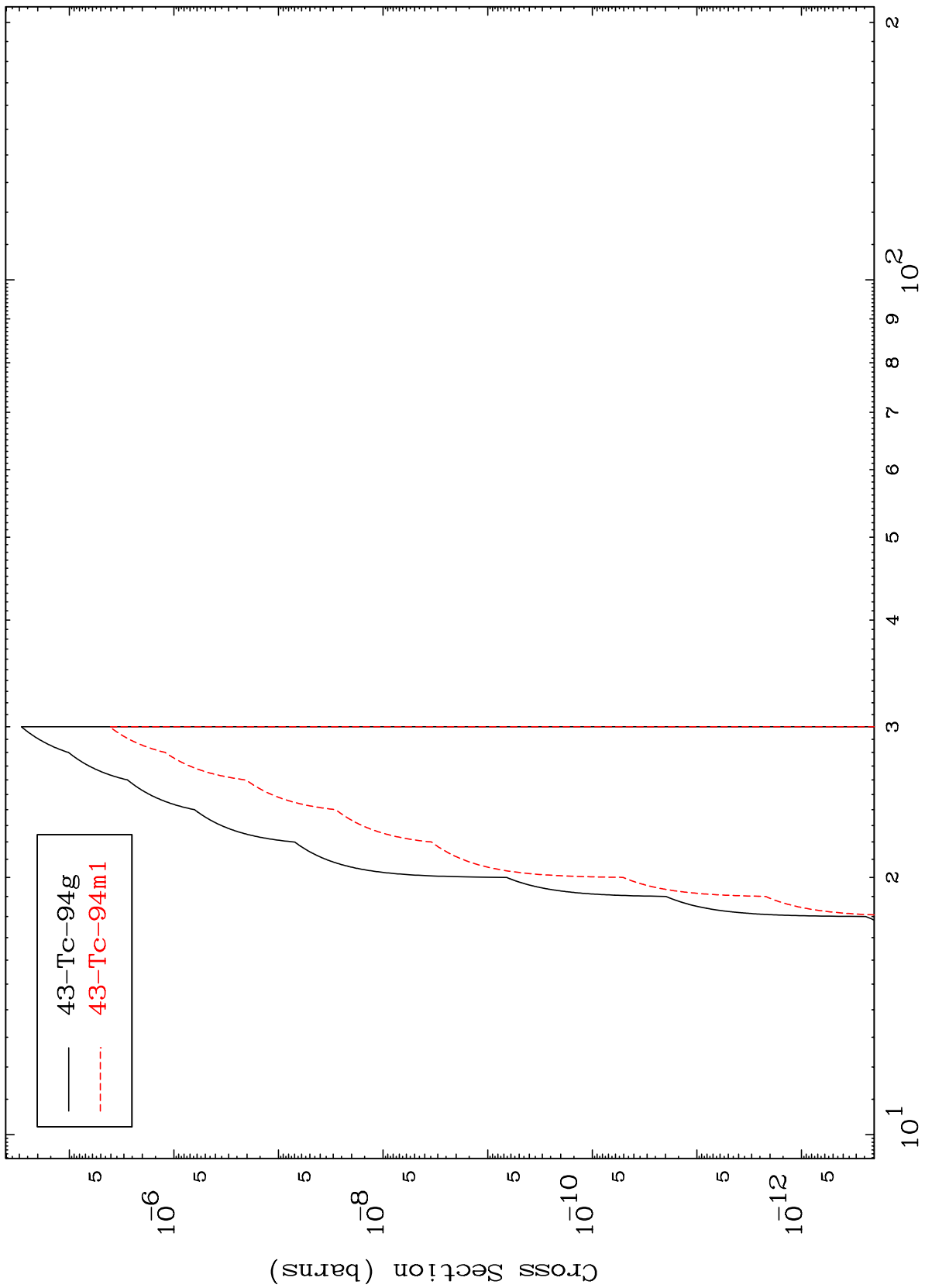
20

MAT 4513

(p,d) α

45-Rh-99

Radionuclide Production Cross Section



21

Incident Energy (MeV)

45-Rh-99