

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

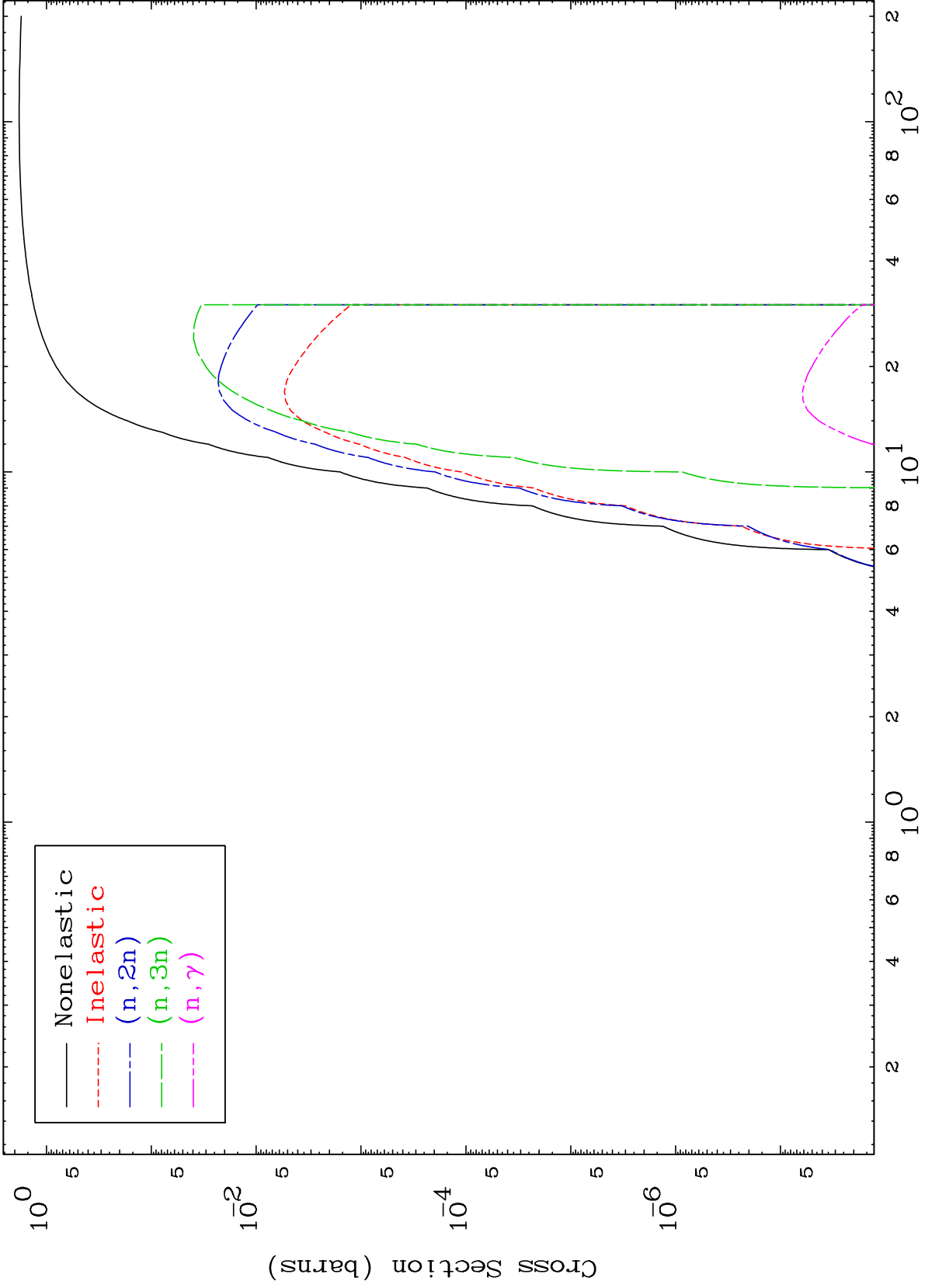
Press Mouse Button to Start

MAT 4534

He-3 Major

45-Rh-106

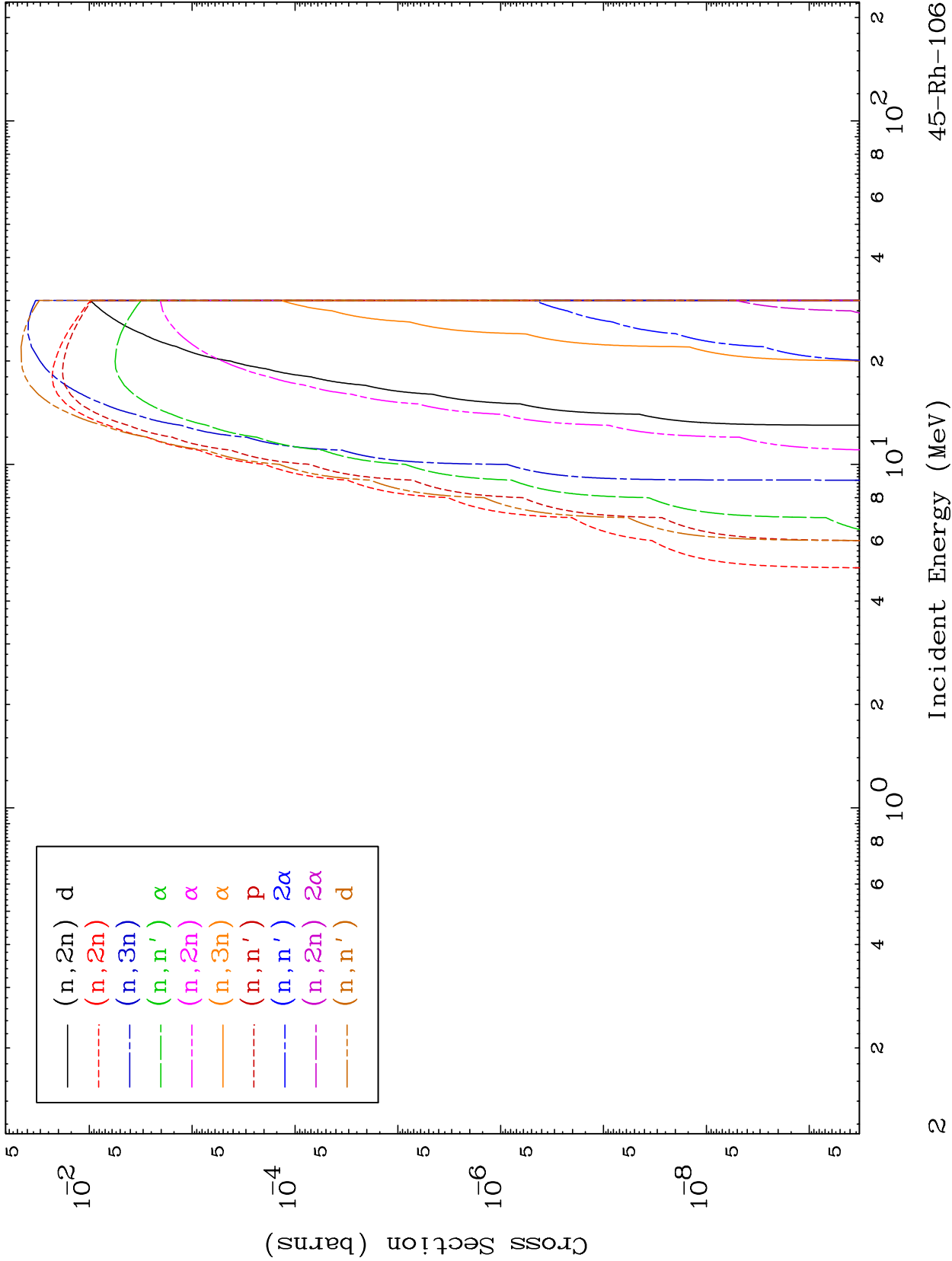
0 Kelvin Cross Sections



MAT 4534

He-3 Neutron Absorption
0 Kelvin Cross Sections

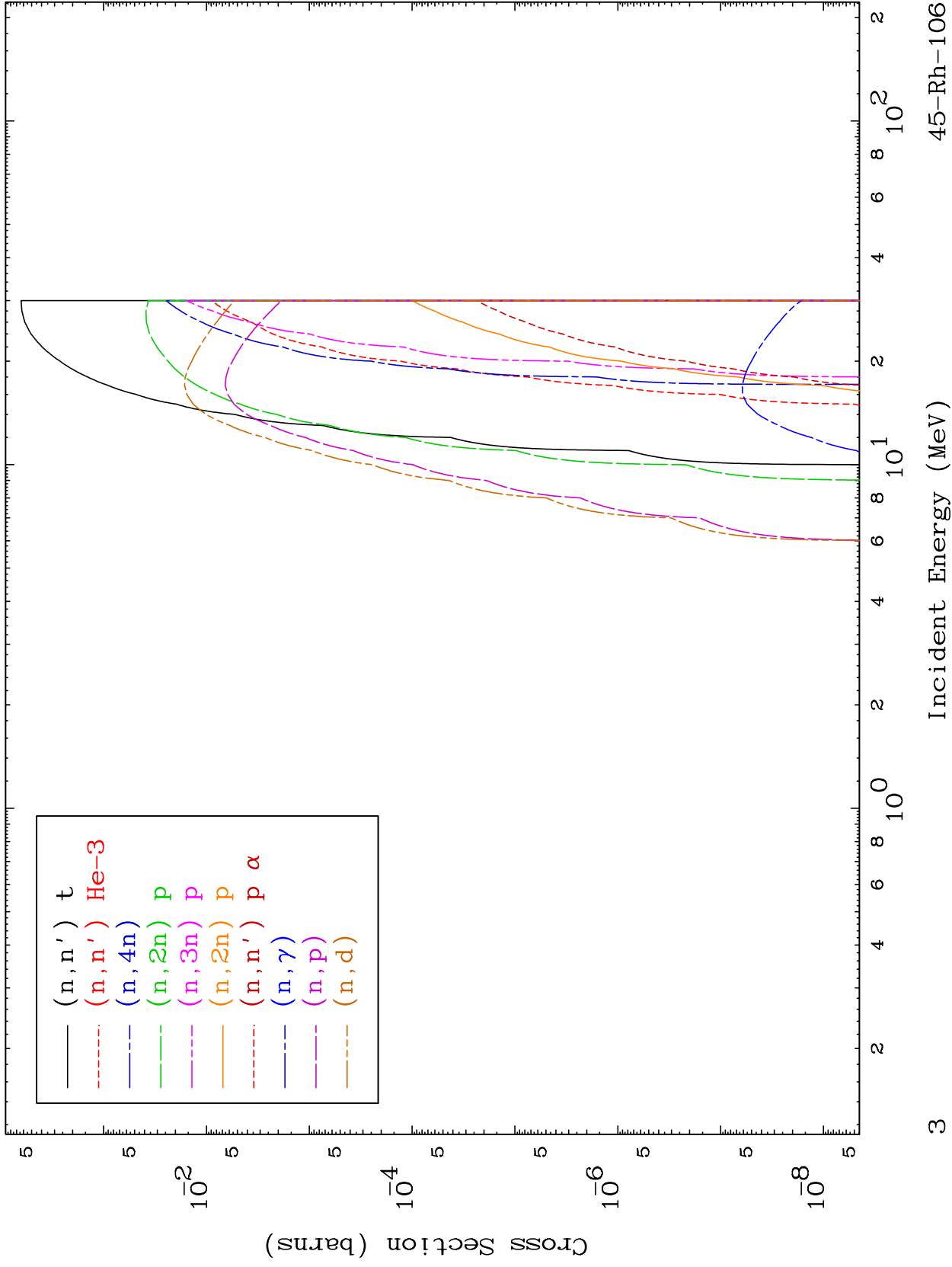
45-Rh-106



MAT 4534

He-3 Neutron Absorption
0 Kelvin Cross Sections

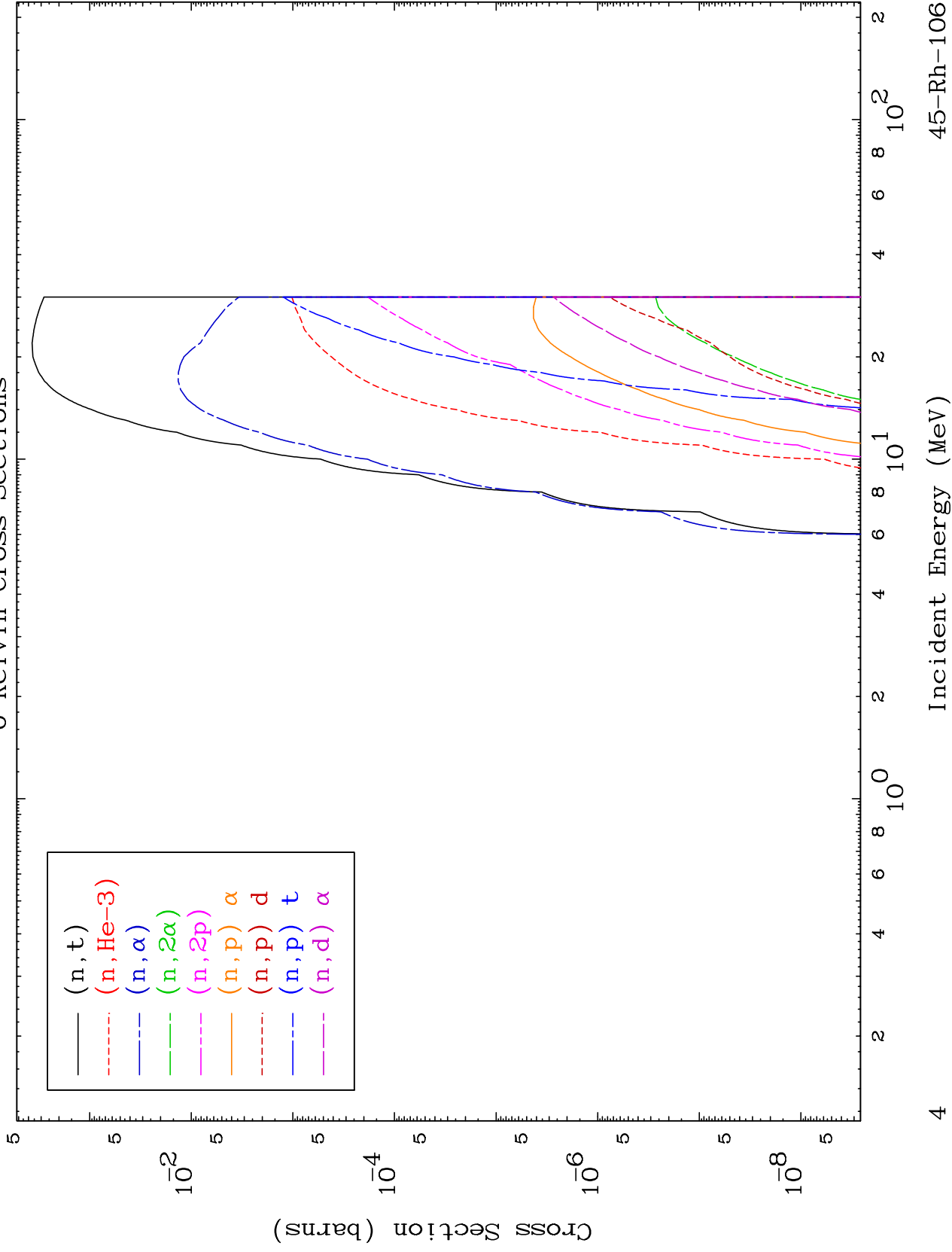
45-Rh-106



MAT 4534

He-3 Neutron Absorption
0 Kelvin Cross Sections

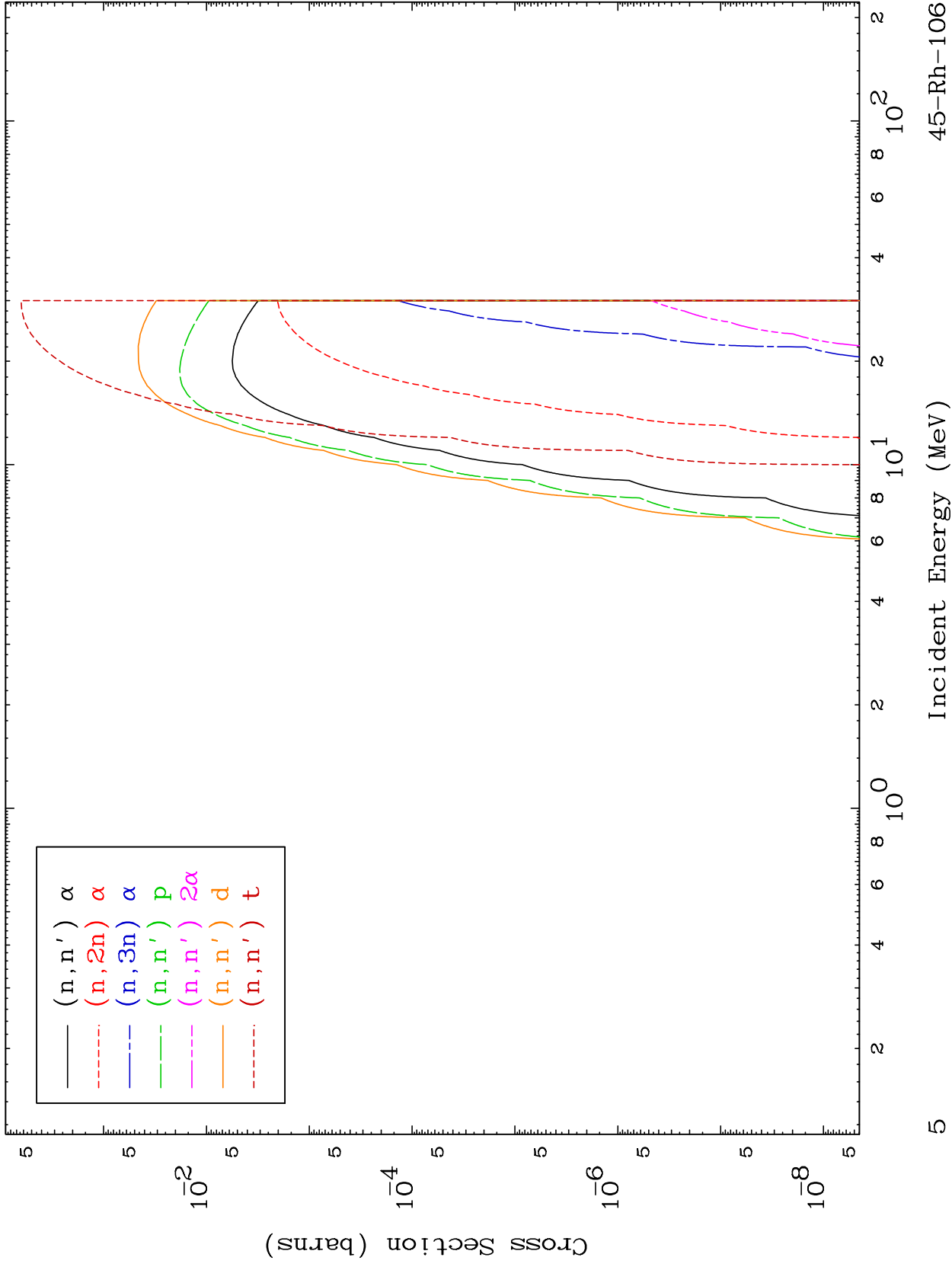
45-Rh-106



MAT 4534

He-3 Charged Particle
0 Kelvin Cross Sections

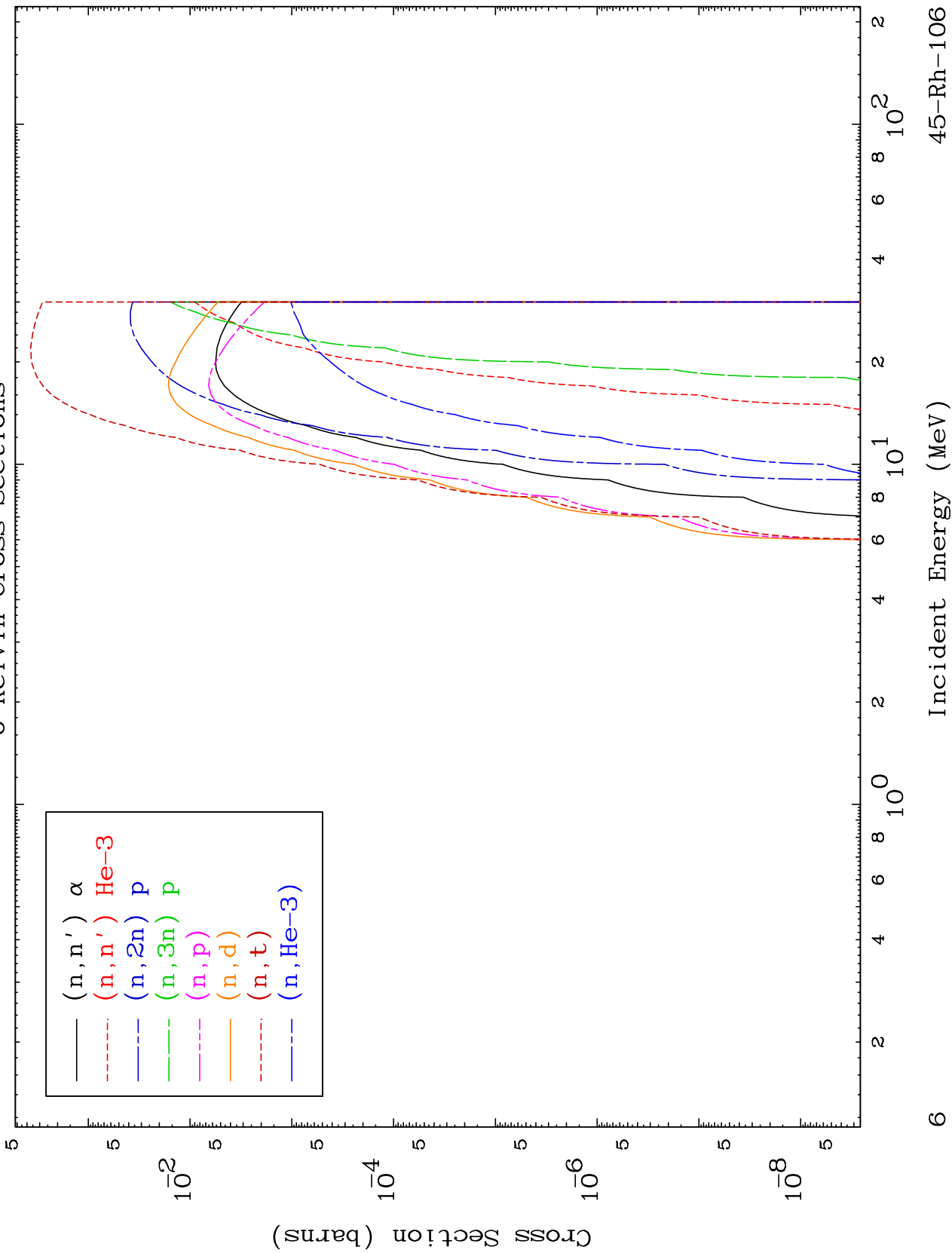
45-Rh-106

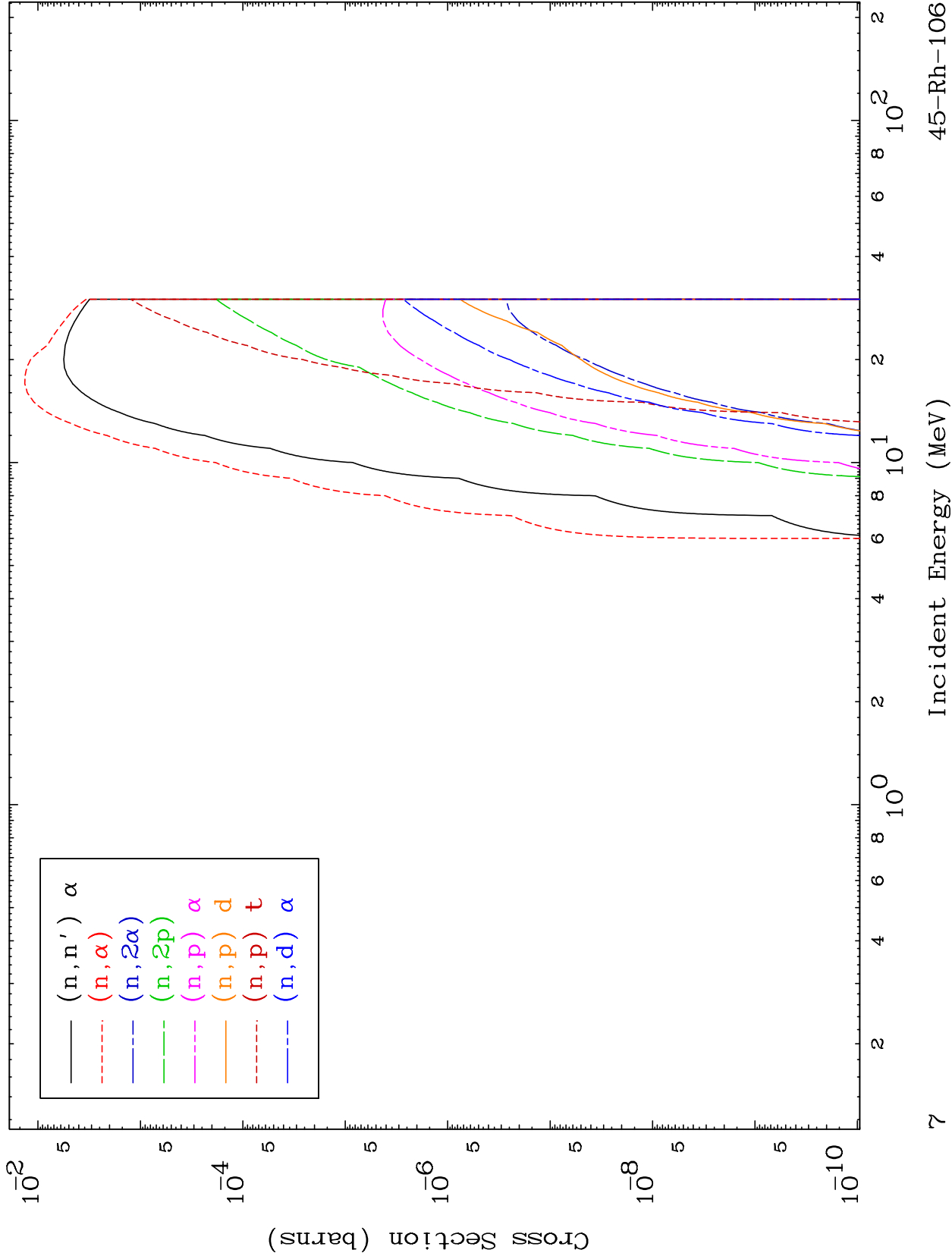


MAT 4534

He-3 Charged Particle
0 Kelvin Cross Sections

45-Rh-106



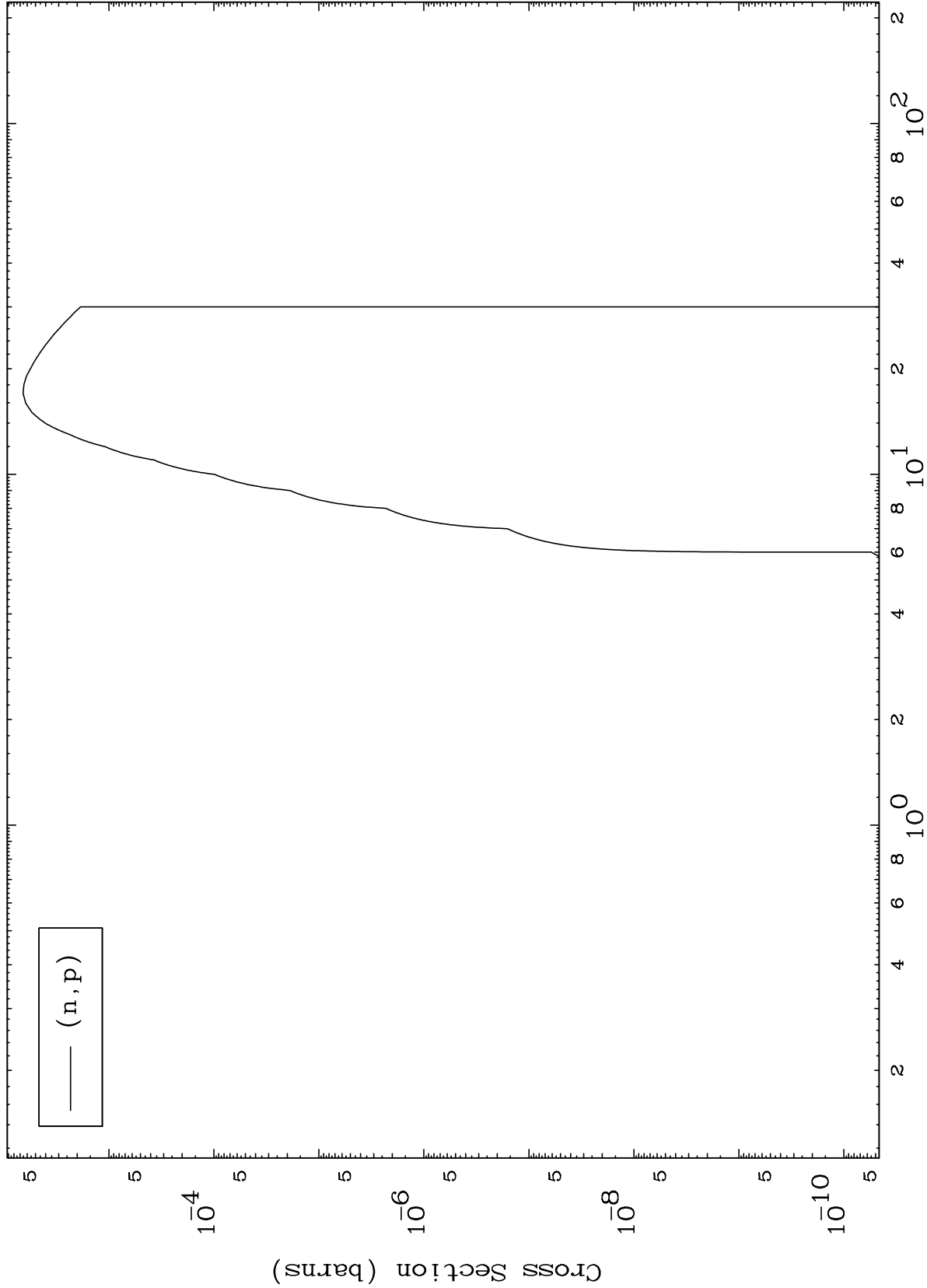


MAT 4534

(He-3,p) Levels

45-Rh-106

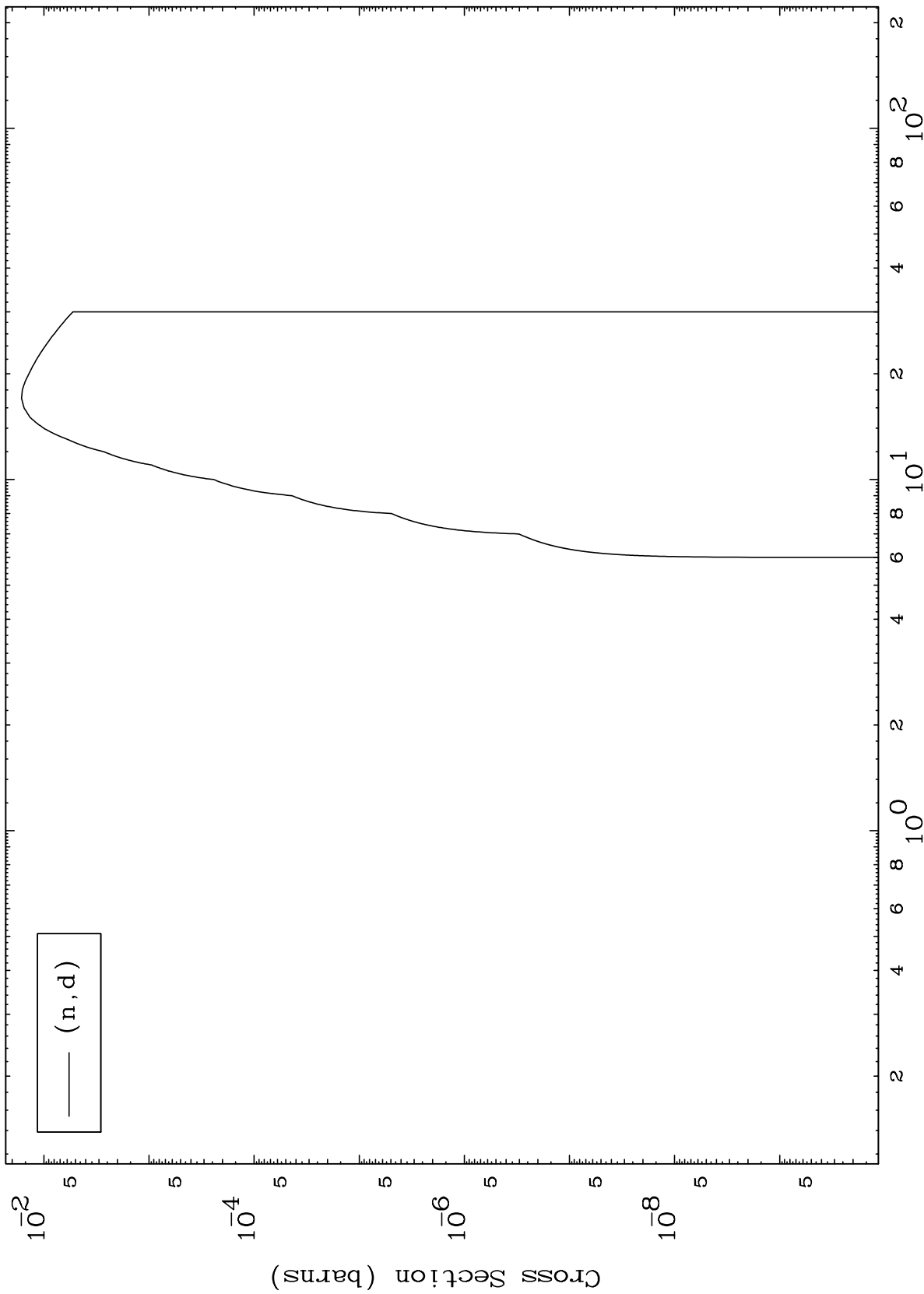
0 Kelvin Cross Sections



MAT 4534

45-Rh-106

(He-3,d) Levels
0 Kelvin Cross Sections



(n,d)

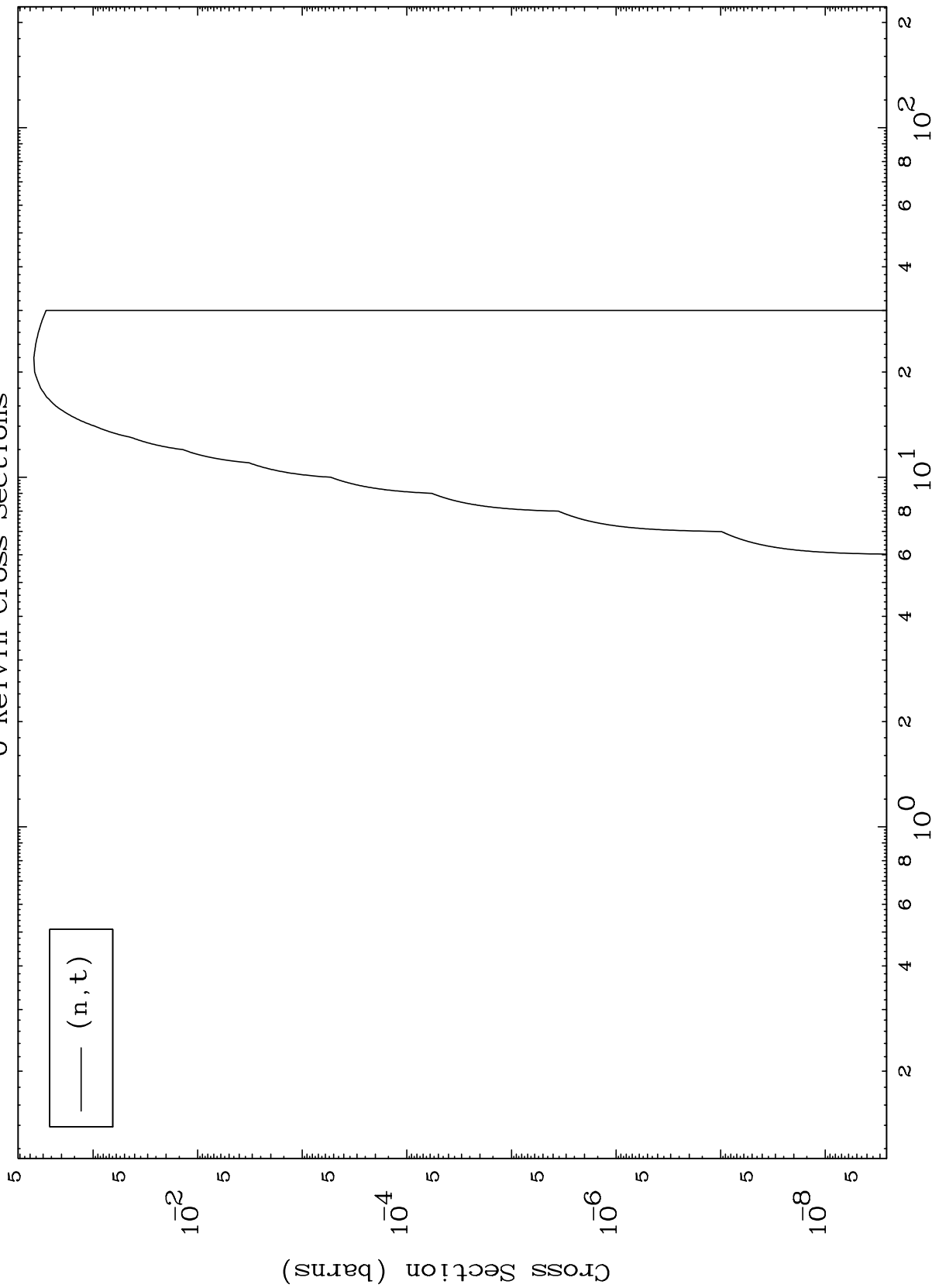
45-Rh-106

Incident Energy (MeV)

MAT 4534

45-Rh-106

(He-3,t) Levels
0 Kelvin Cross Sections



45-Rh-106

Incident Energy (MeV)

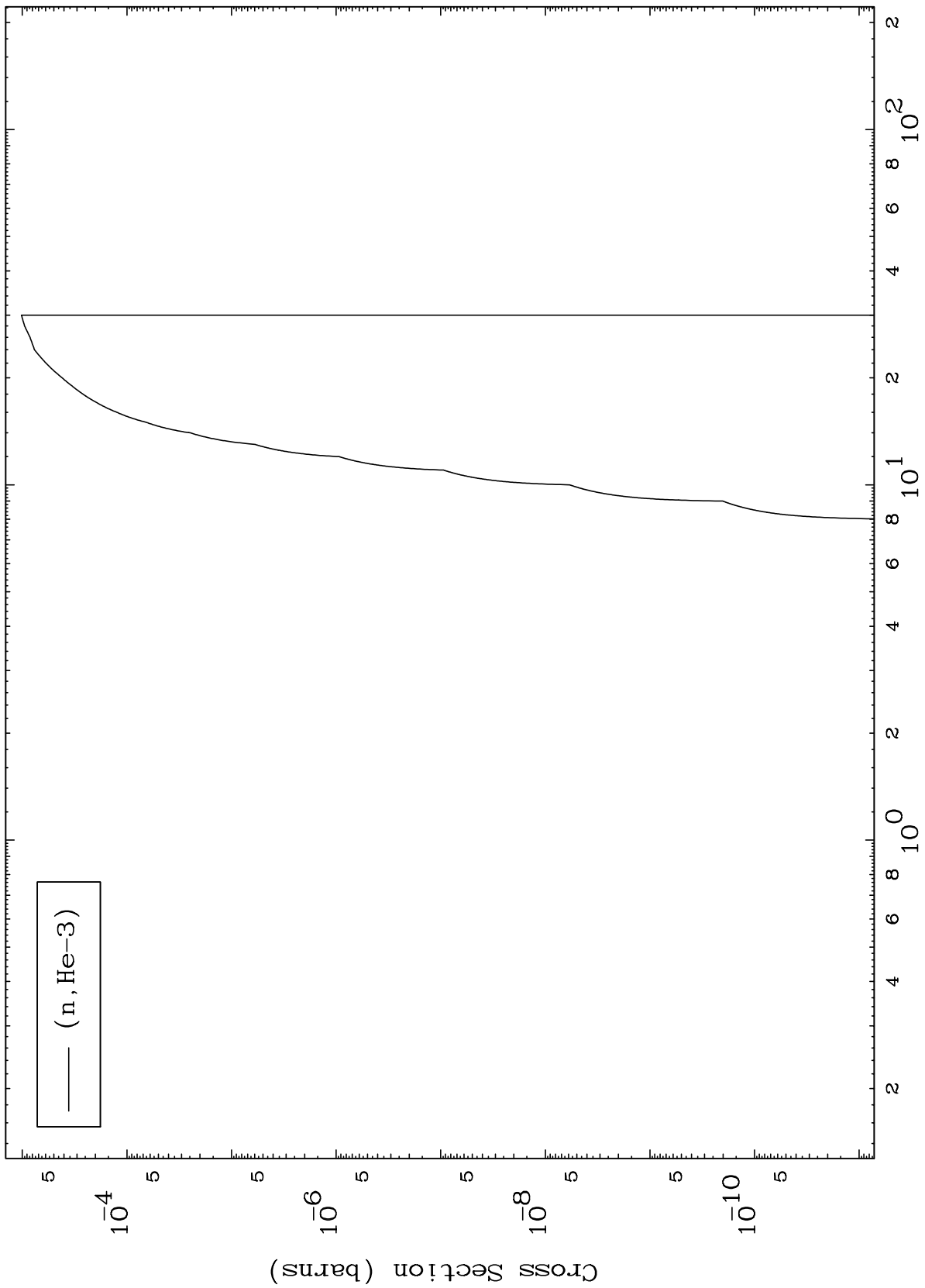
10

MAT 4534

(He-3, He3) Levels

45-Rh-106

0 Kelvin Cross Sections

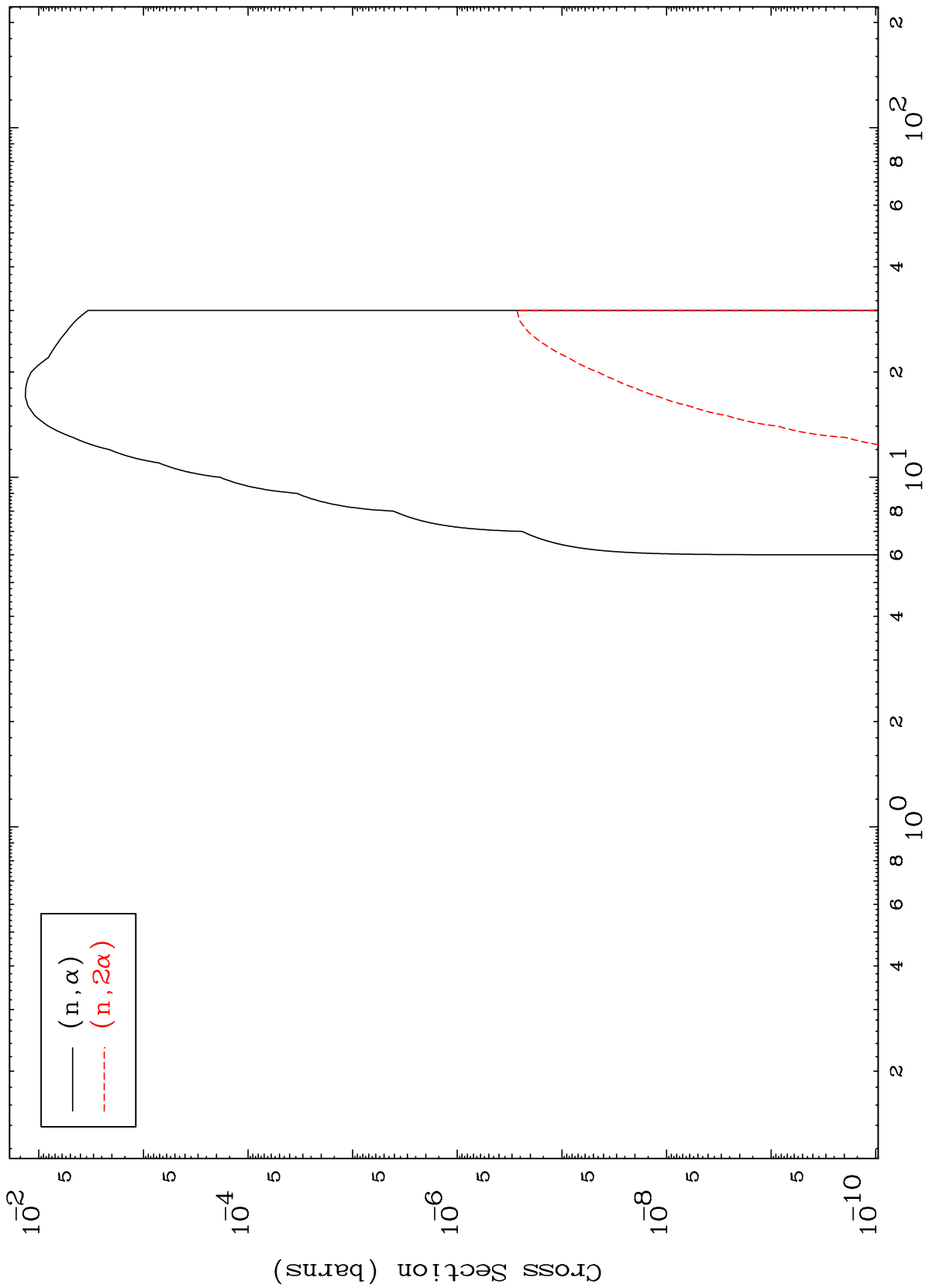


MAT 4534

(He-3, α) Levels

45-Rh-106

0 Kelvin Cross Sections



12

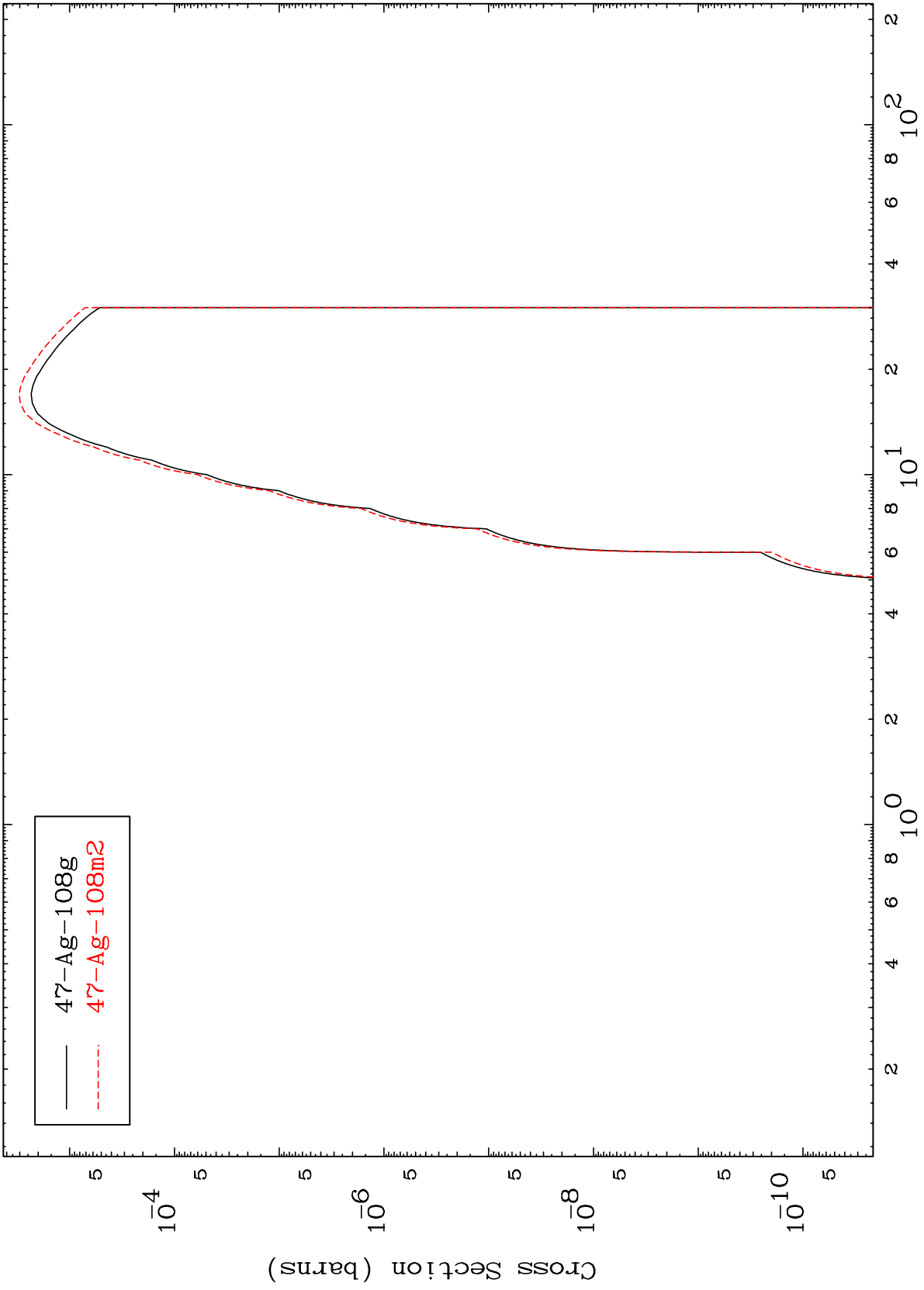
Incident Energy (MeV)

45-Rh-106

MAT 4534

45-Rh-106

Radionuclide Production Cross Section



45-Rh-106

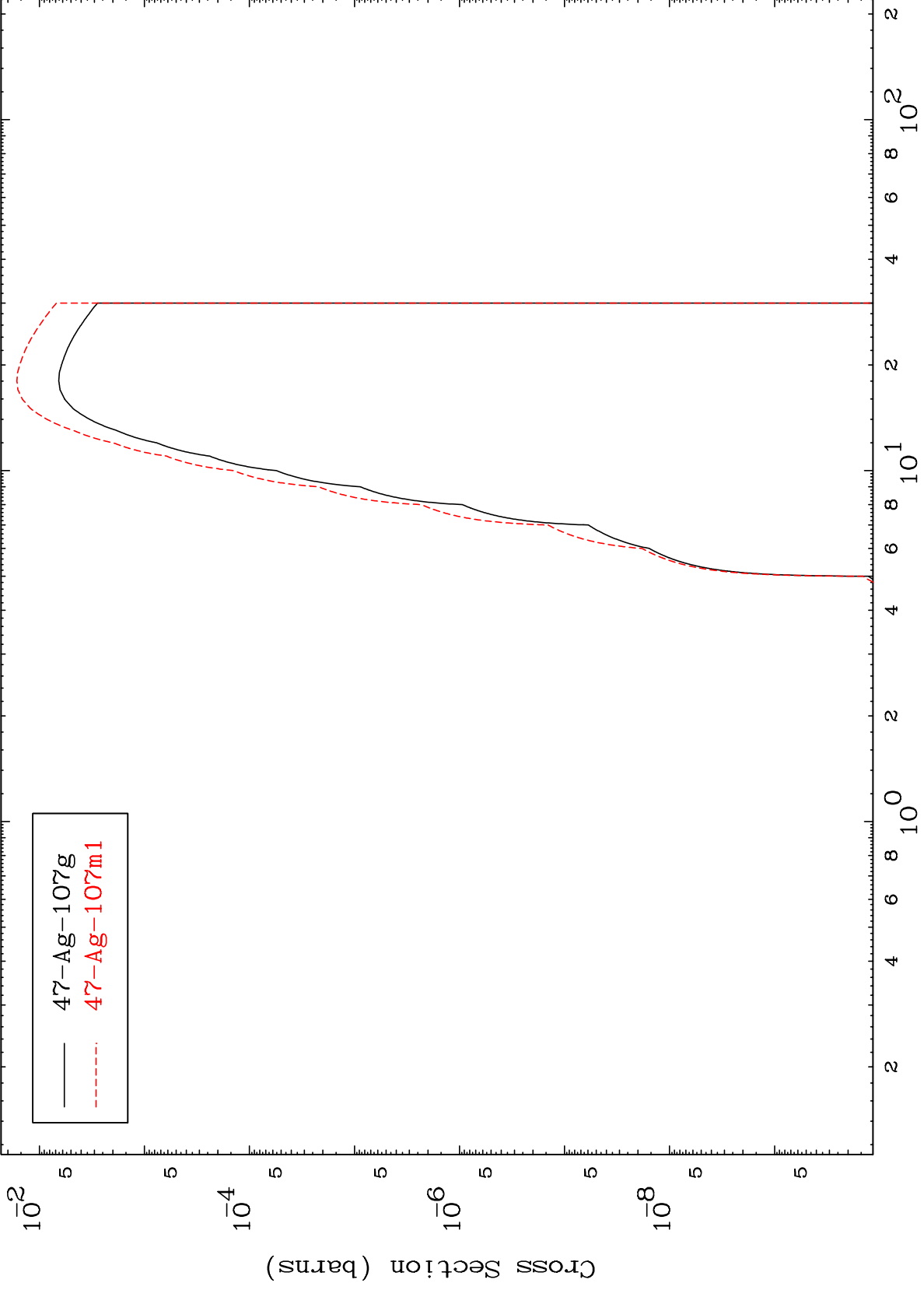
Incident Energy (MeV)

MAT 4534

(n,2n)

45-Rh-106

Radionuclide Production Cross Section



14

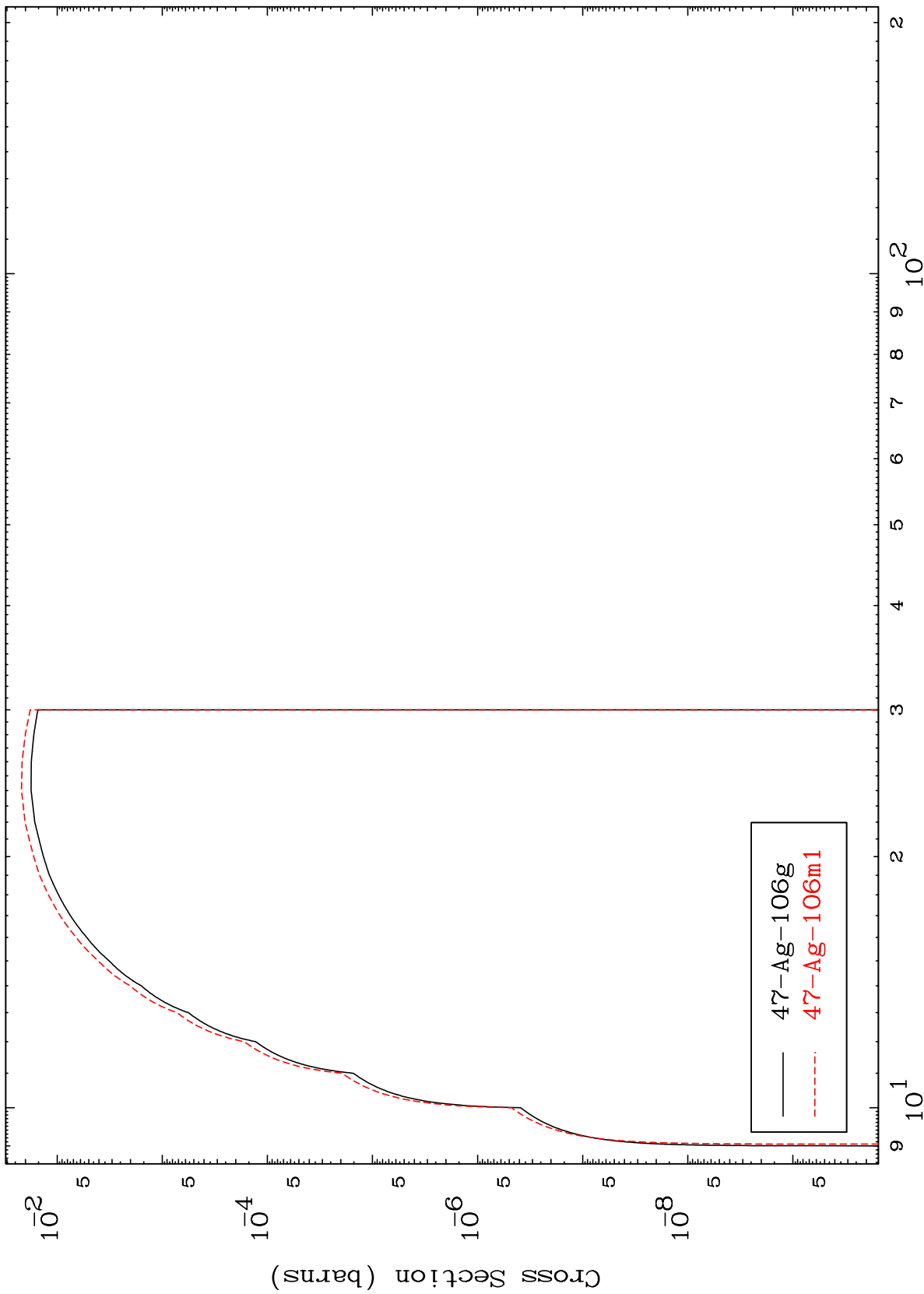
Incident Energy (MeV)

45-Rh-106

MAT 4534

45-Rh-106

(n,3n)
Radionuclide Production Cross Section



45-Rh-106

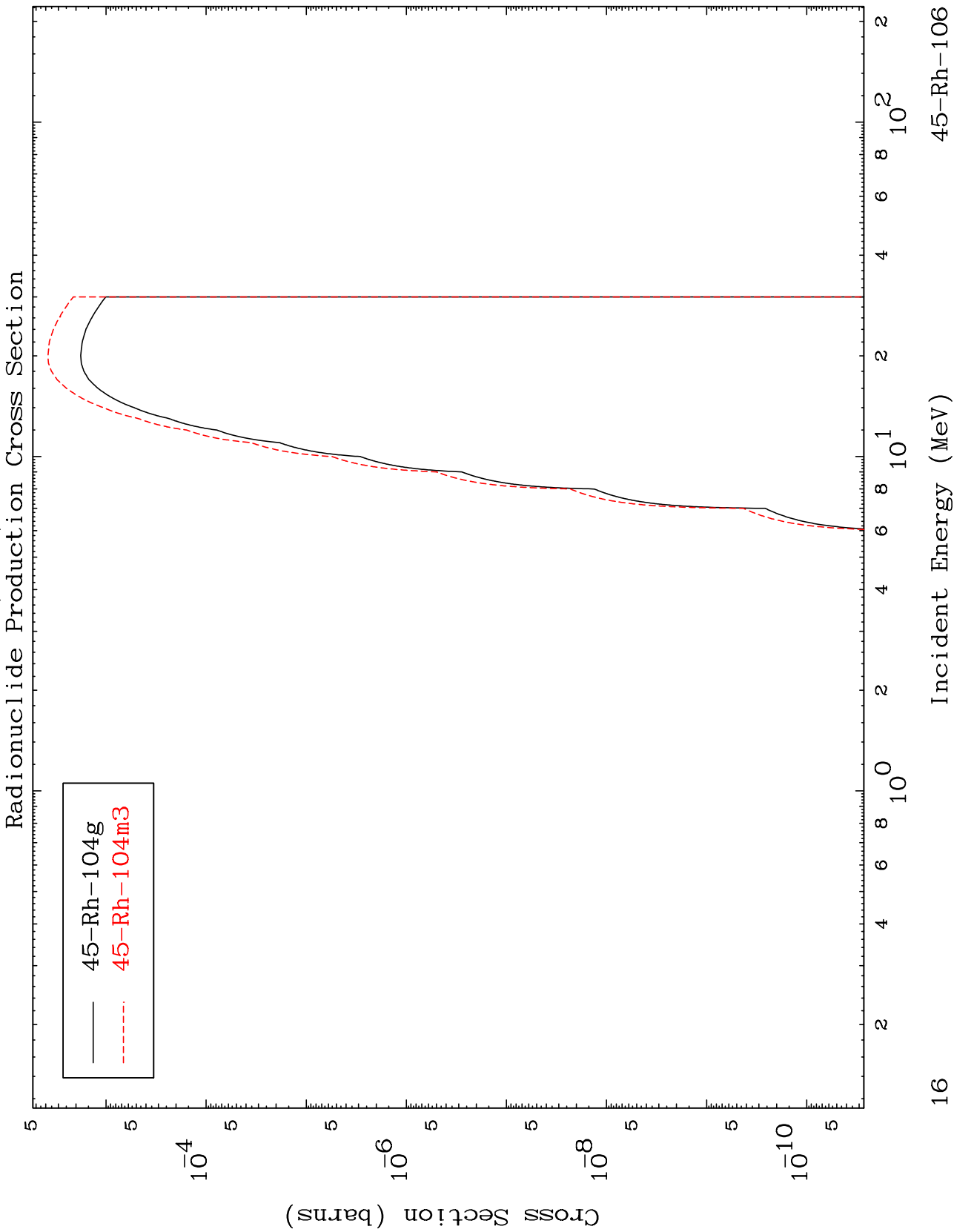
Incident Energy (MeV)

15

MAT 4534

(n,n') α

45-Rh-106

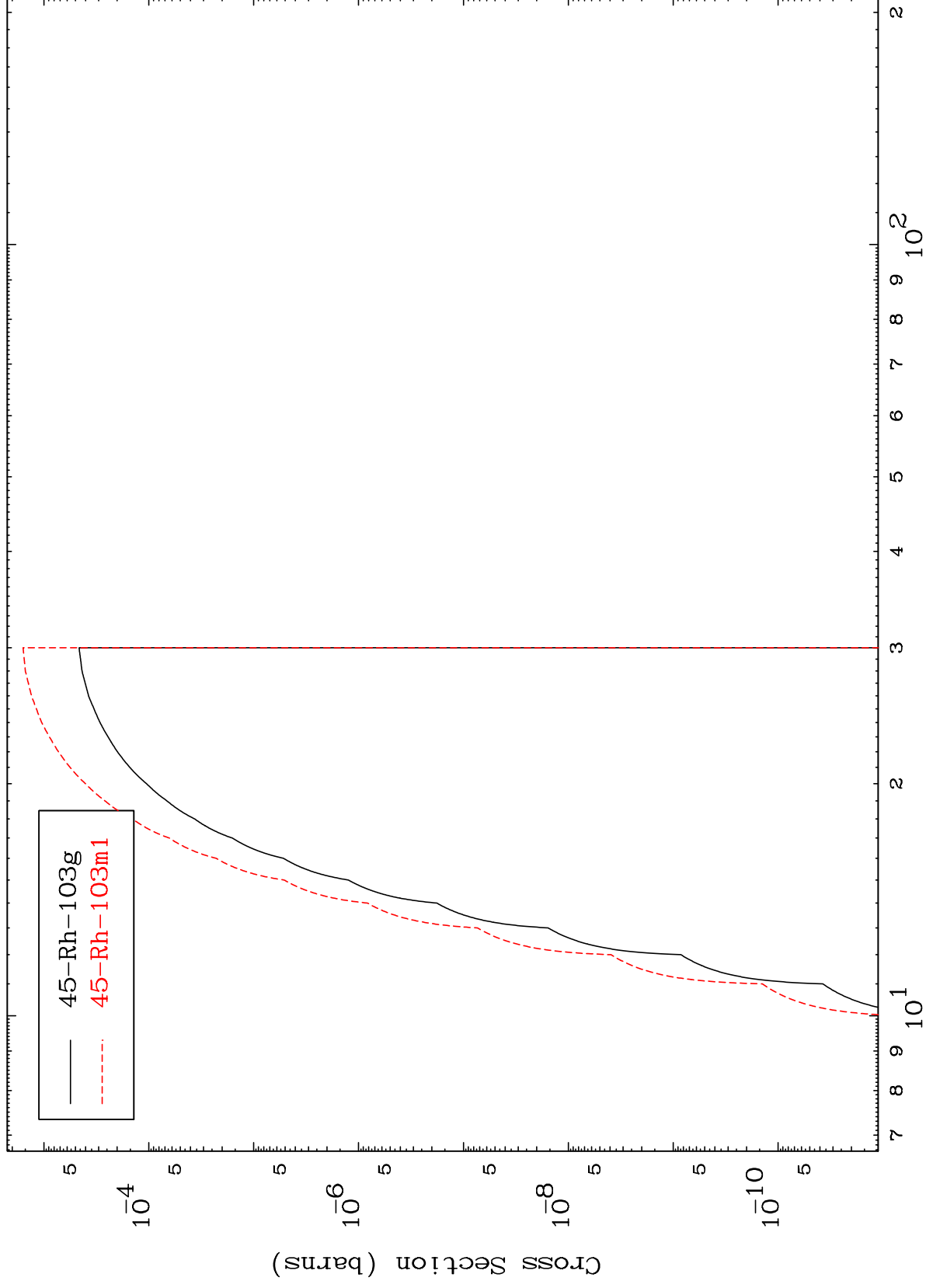


MAT 4534

(n,2n) α

45-Rh-106

Radionuclide Production Cross Section



17

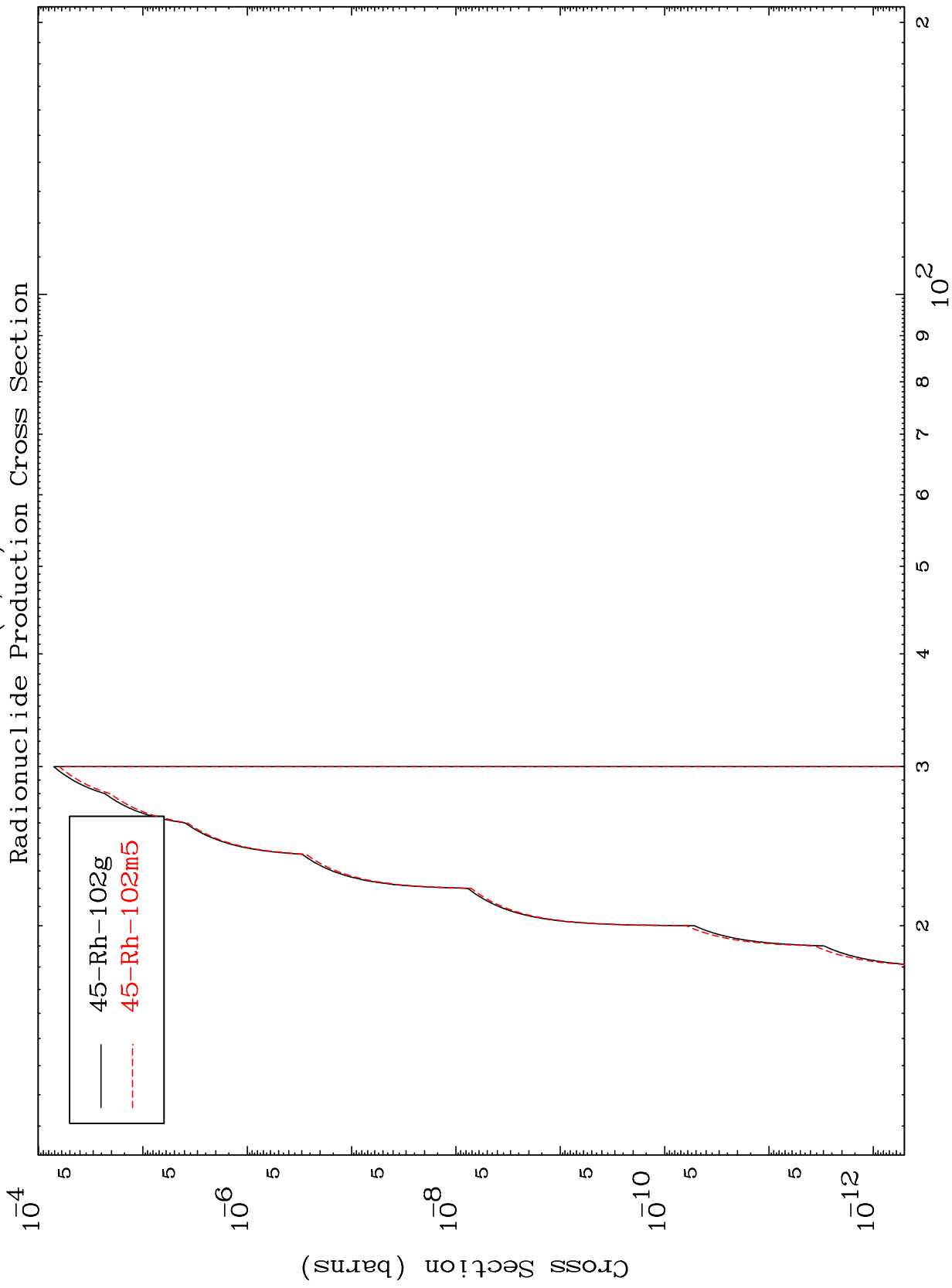
Incident Energy (MeV)

45-Rh-106

MAT 4534

45-Rh-106

(n,3n) α



18

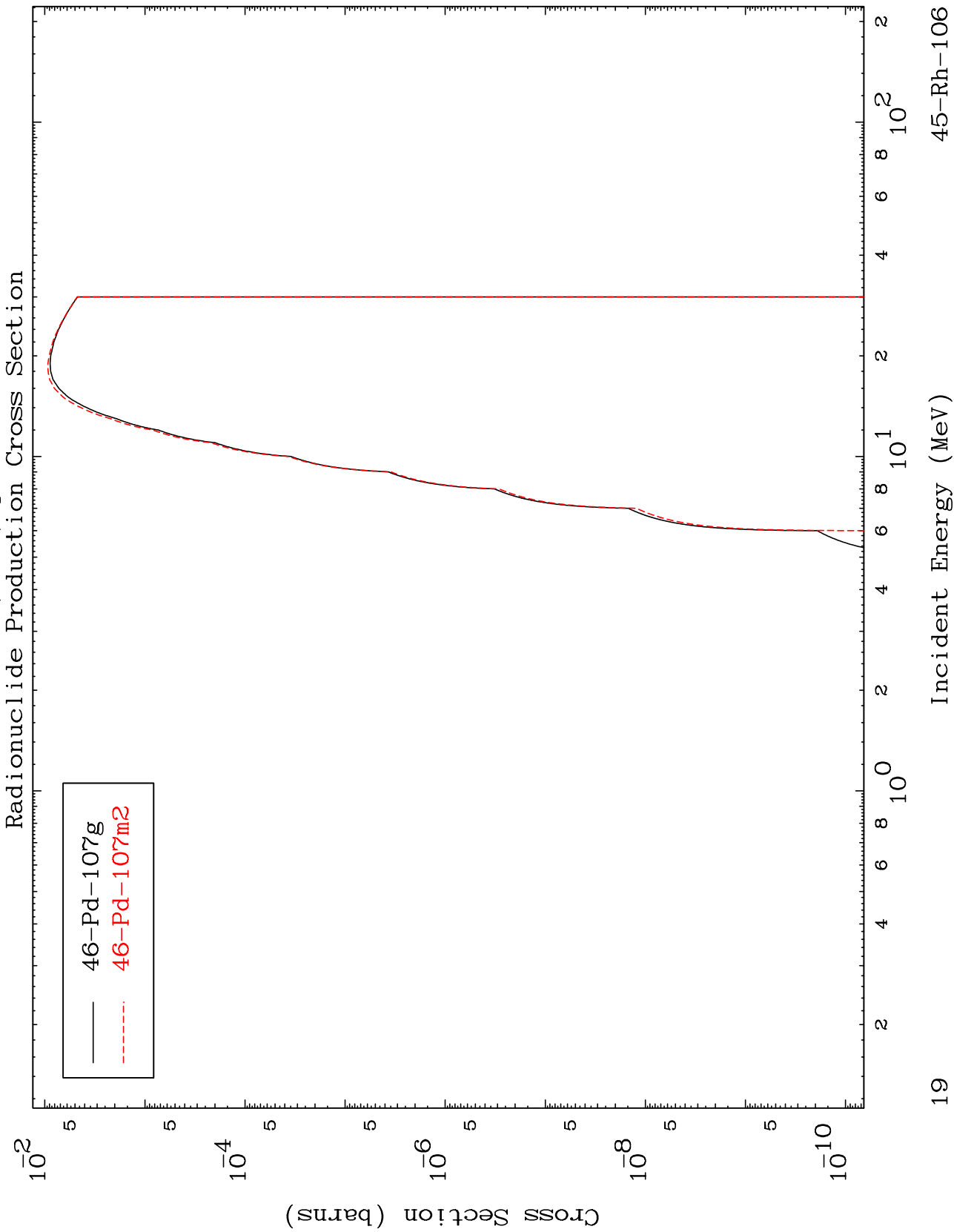
Incident Energy (MeV)

45-Rh-106

MAT 4534

(n,n') p

45-Rh-106

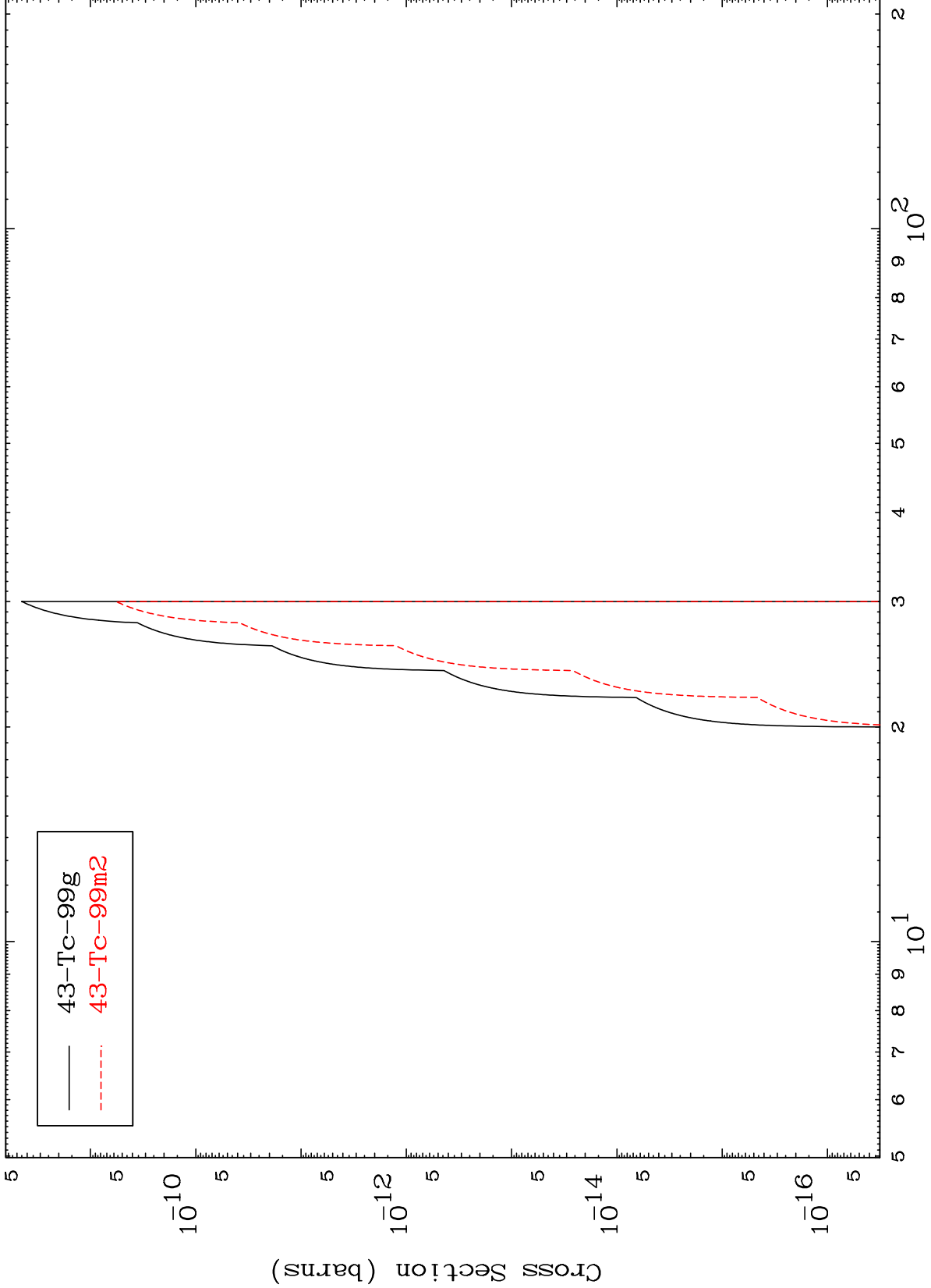


MAT 4534

(n,2n) 2 α

45-Rh-106

Radionuclide Production Cross Section



20

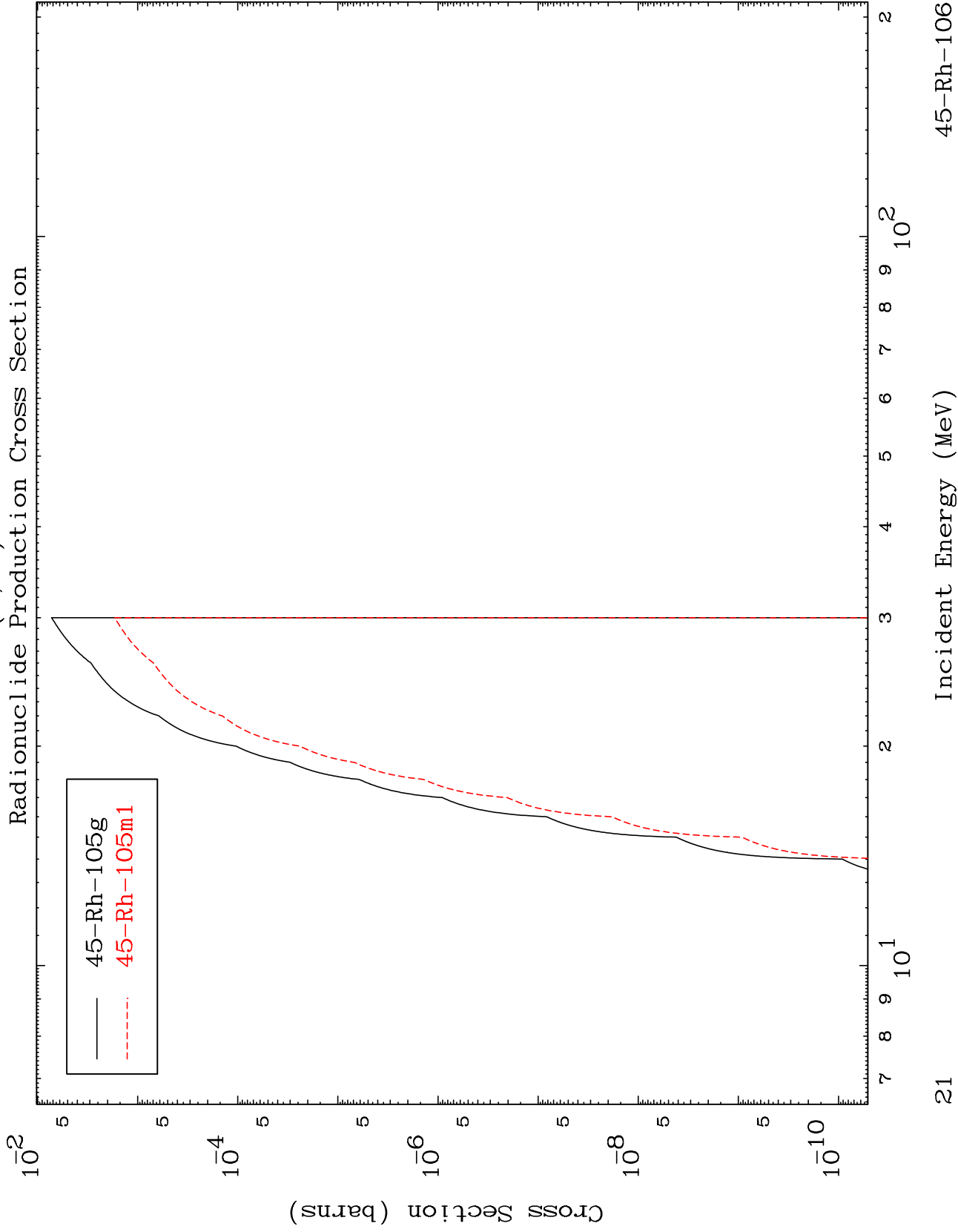
Incident Energy (MeV)

45-Rh-106

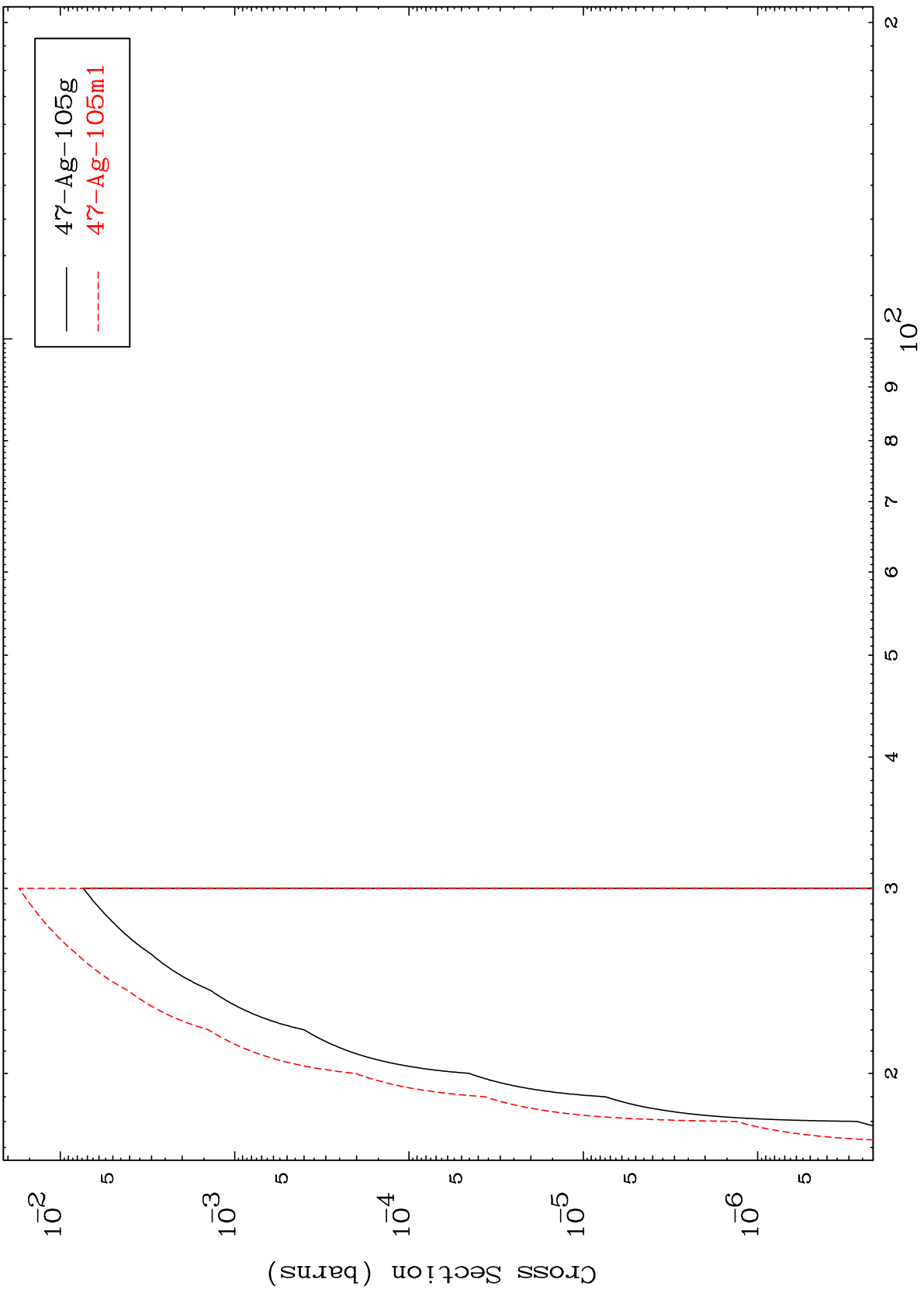
MAT 4534

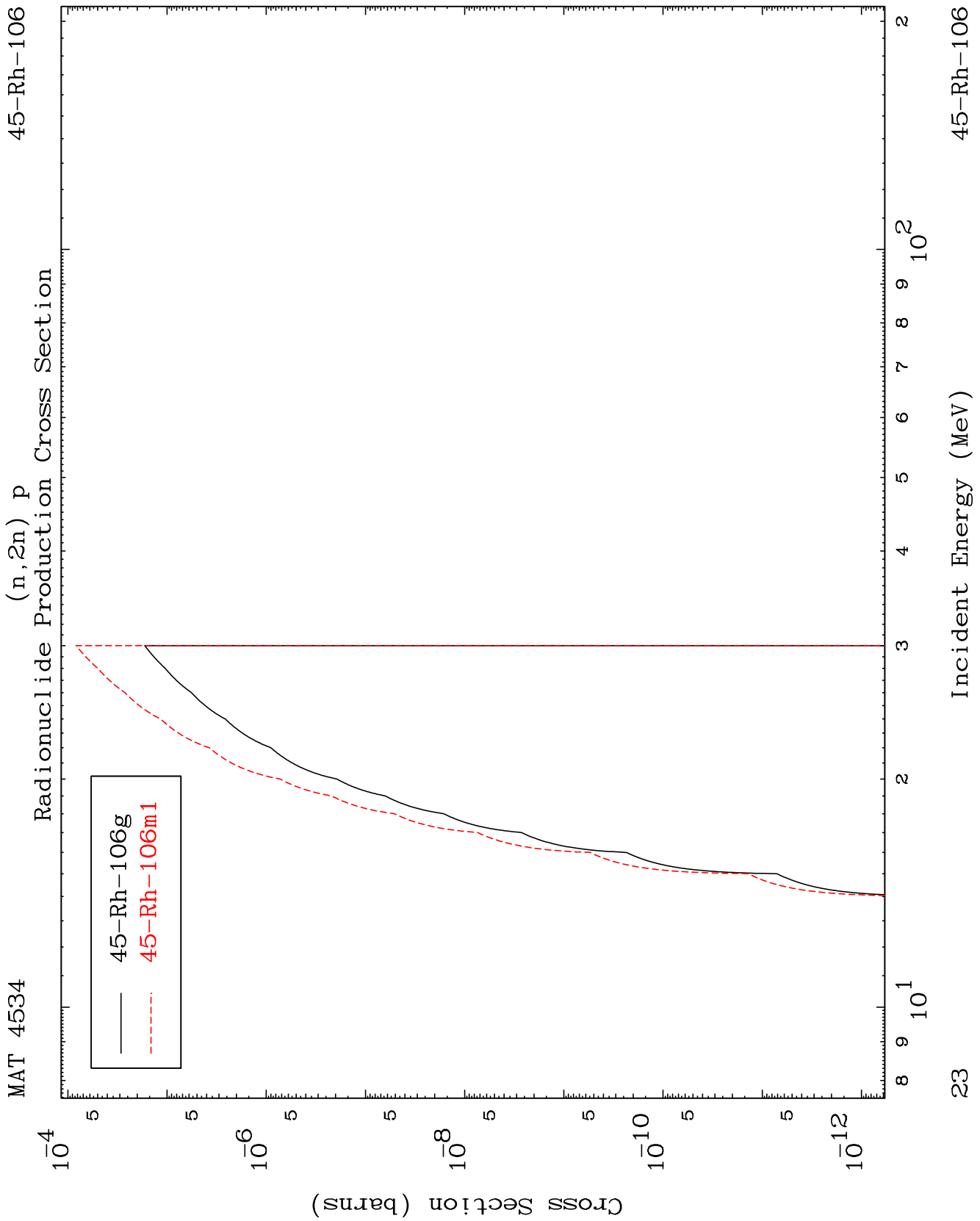
(n,n') He-3

45-Rh-106



(n,4n)
Radionuclide Production Cross Section

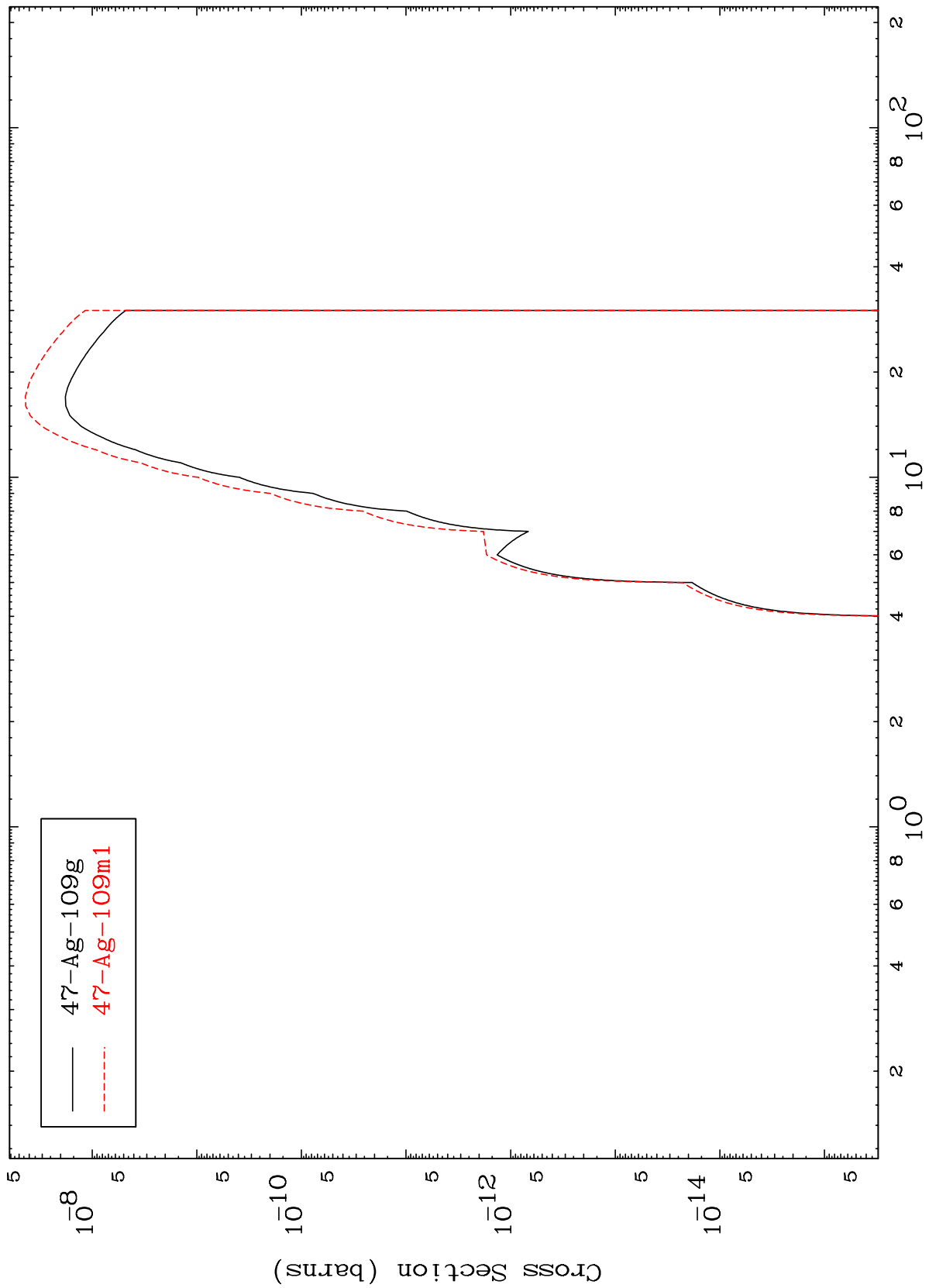




MAT 4534

45-Rh-106

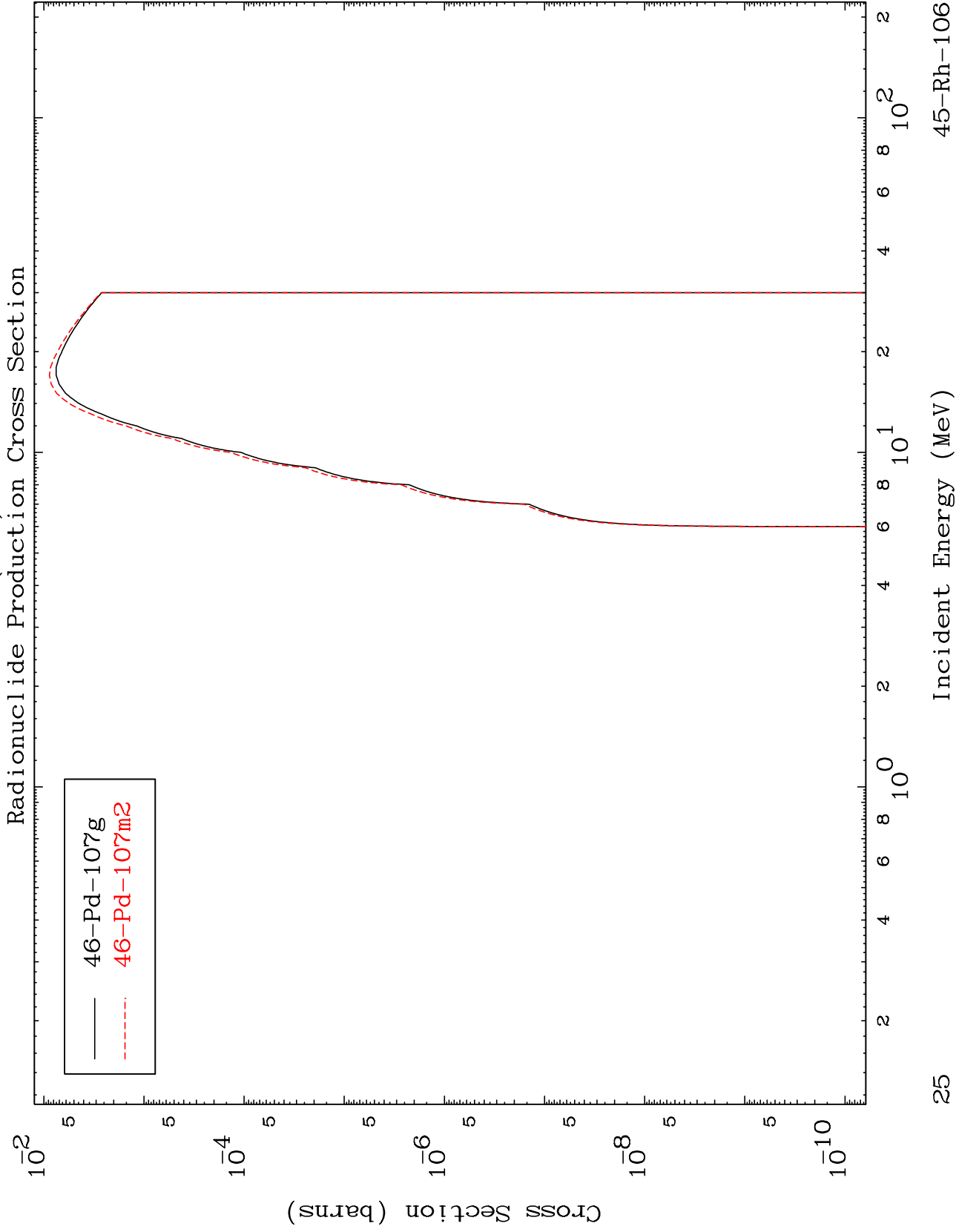
(n, γ)
Radionuclide Production Cross Section



MAT 4534

(n,d)

45-Rh-106

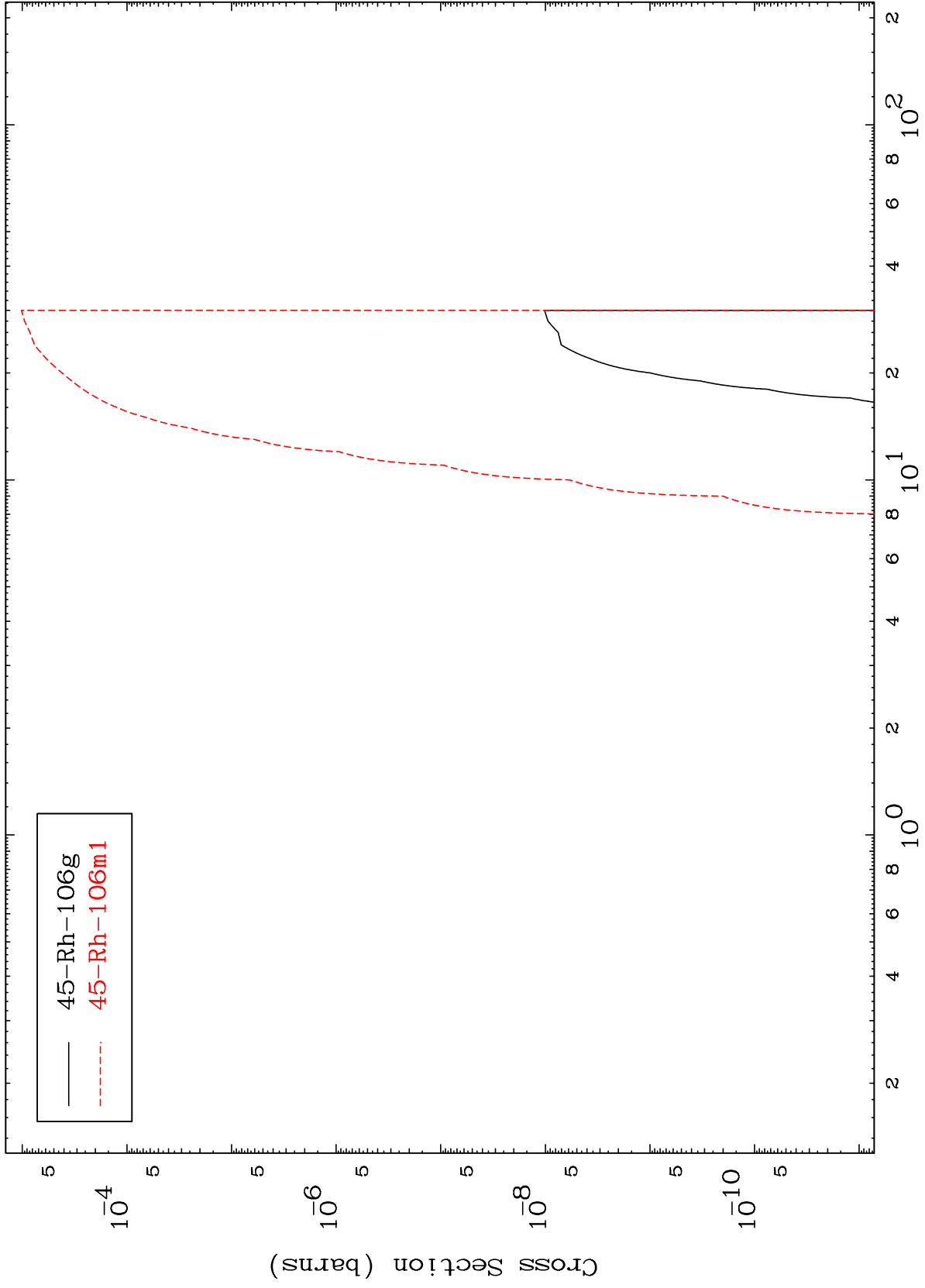


MAT 4534

(n,He-3)

45-Rh-106

Radionuclide Production Cross Section

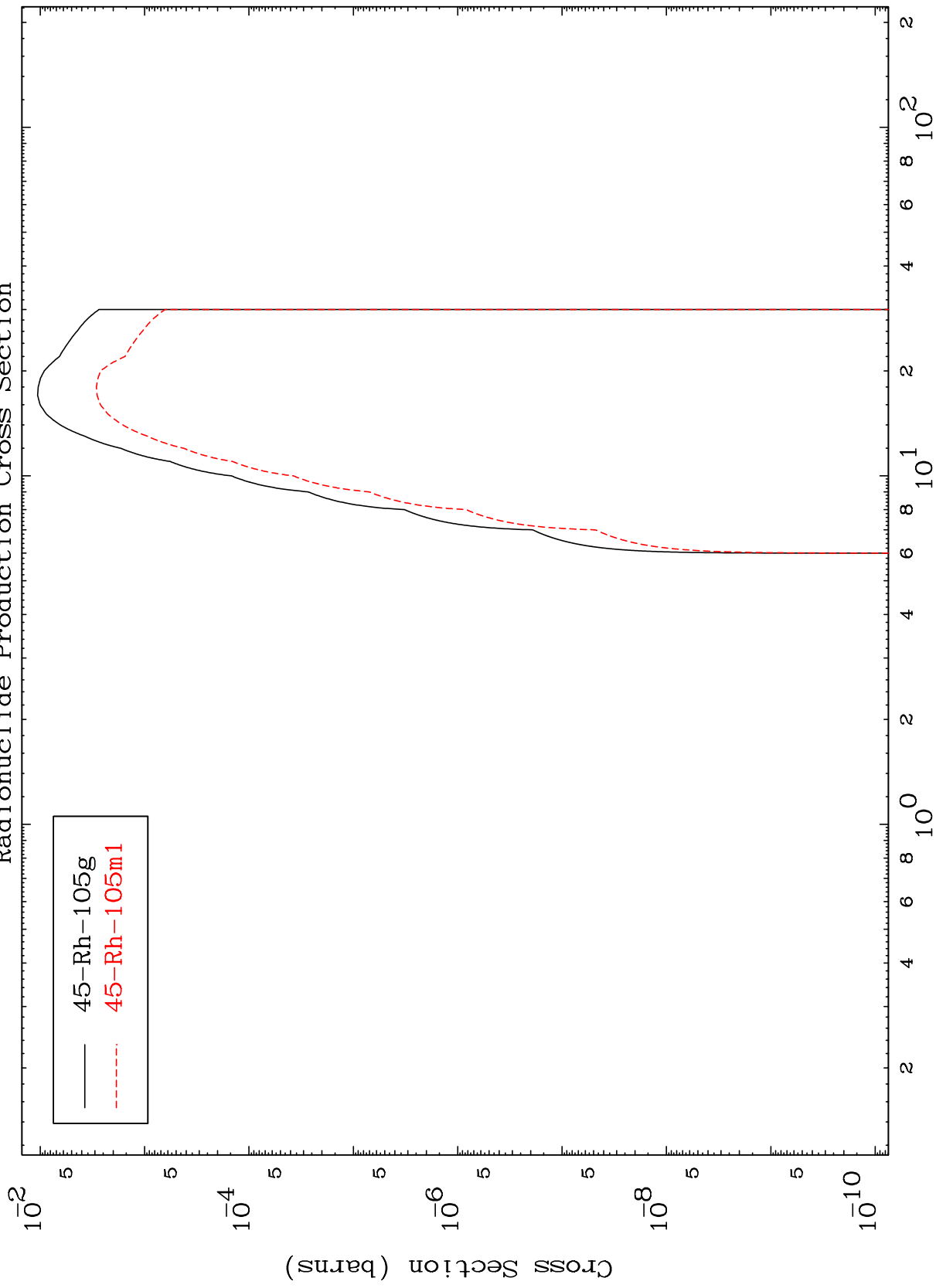


45-Rh-106g
45-Rh-106m1

MAT 4534

45-Rh-106

Radionuclide Production Cross Section

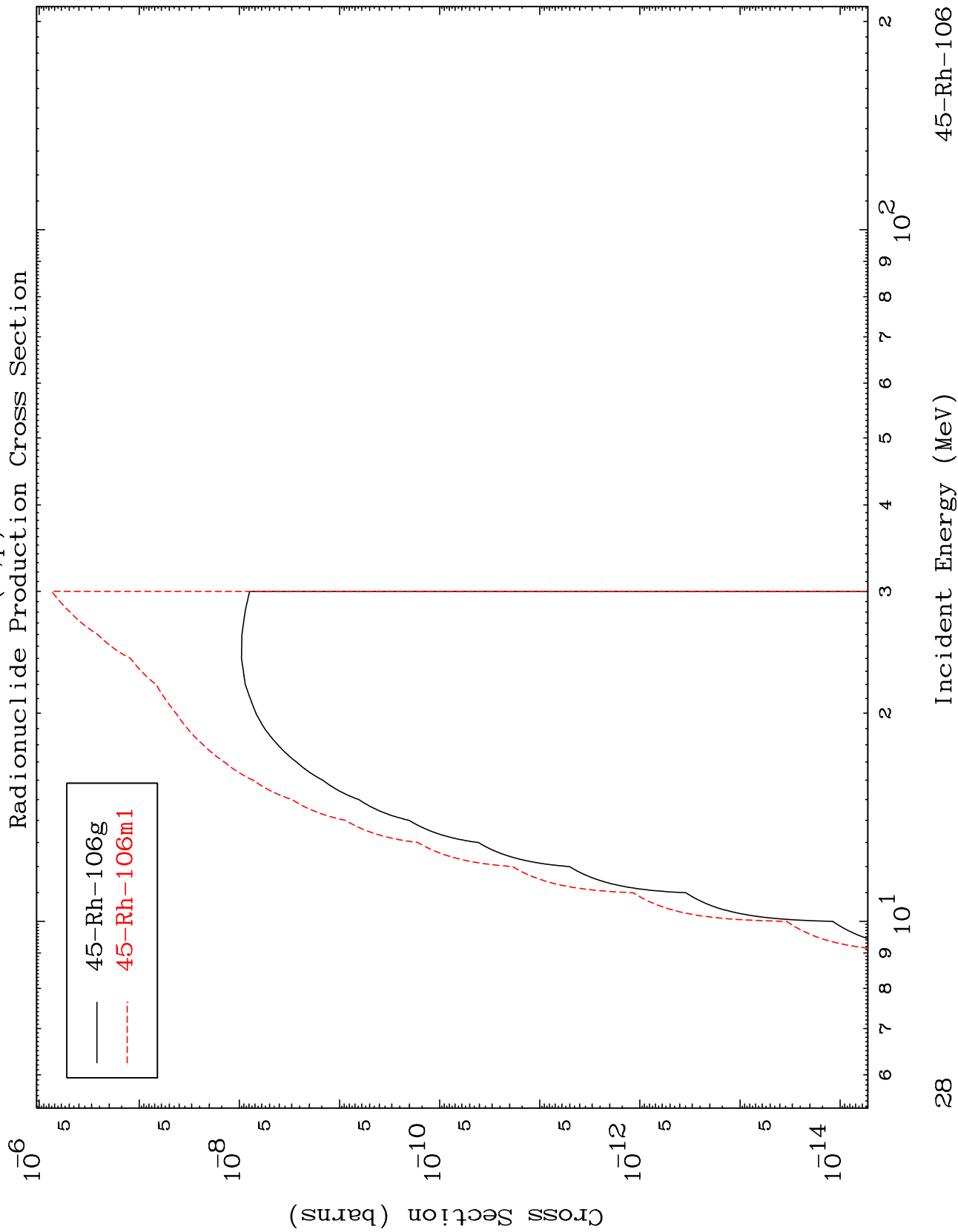


— 45-Rh-105g
- - - 45-Rh-105m1

MAT 4534

(n,p) d

45-Rh-106

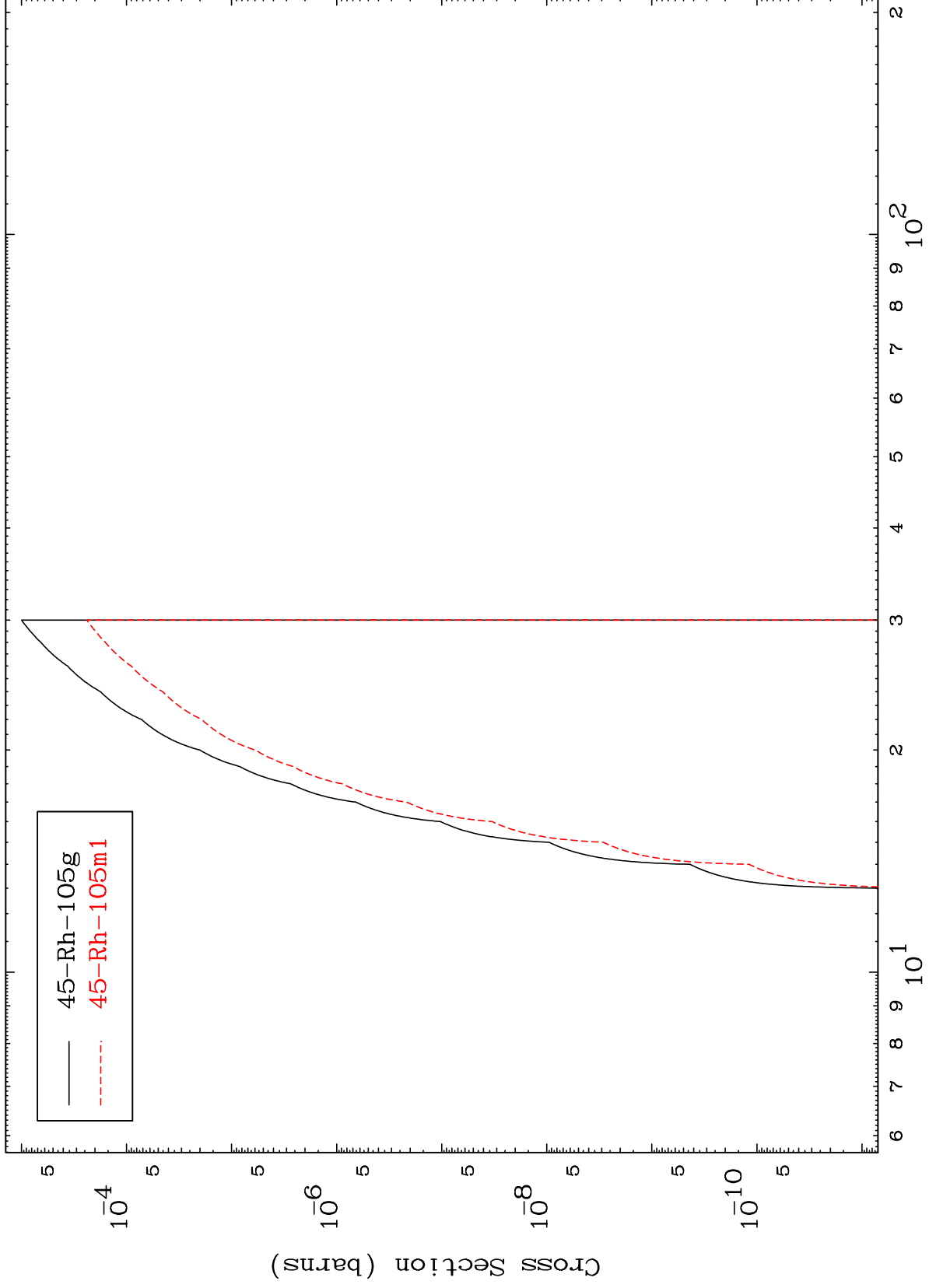


MAT 4534

(n,p) t

45-Rh-106

Radionuclide Production Cross Section



29

Incident Energy (MeV)

45-Rh-106