

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

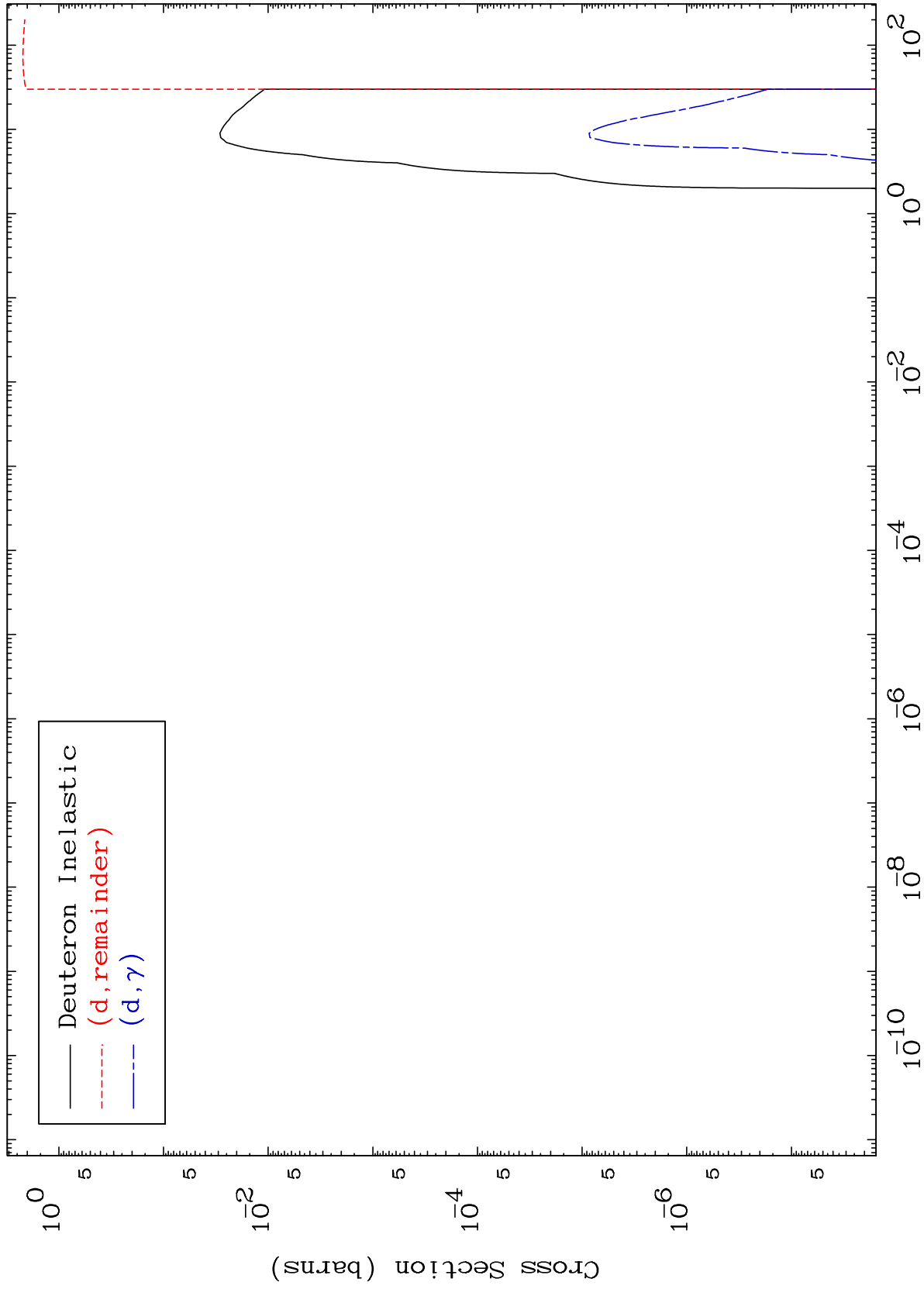
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4537

Deuteron Major
0 Kelvin Cross Sections

45-Rh-107



1

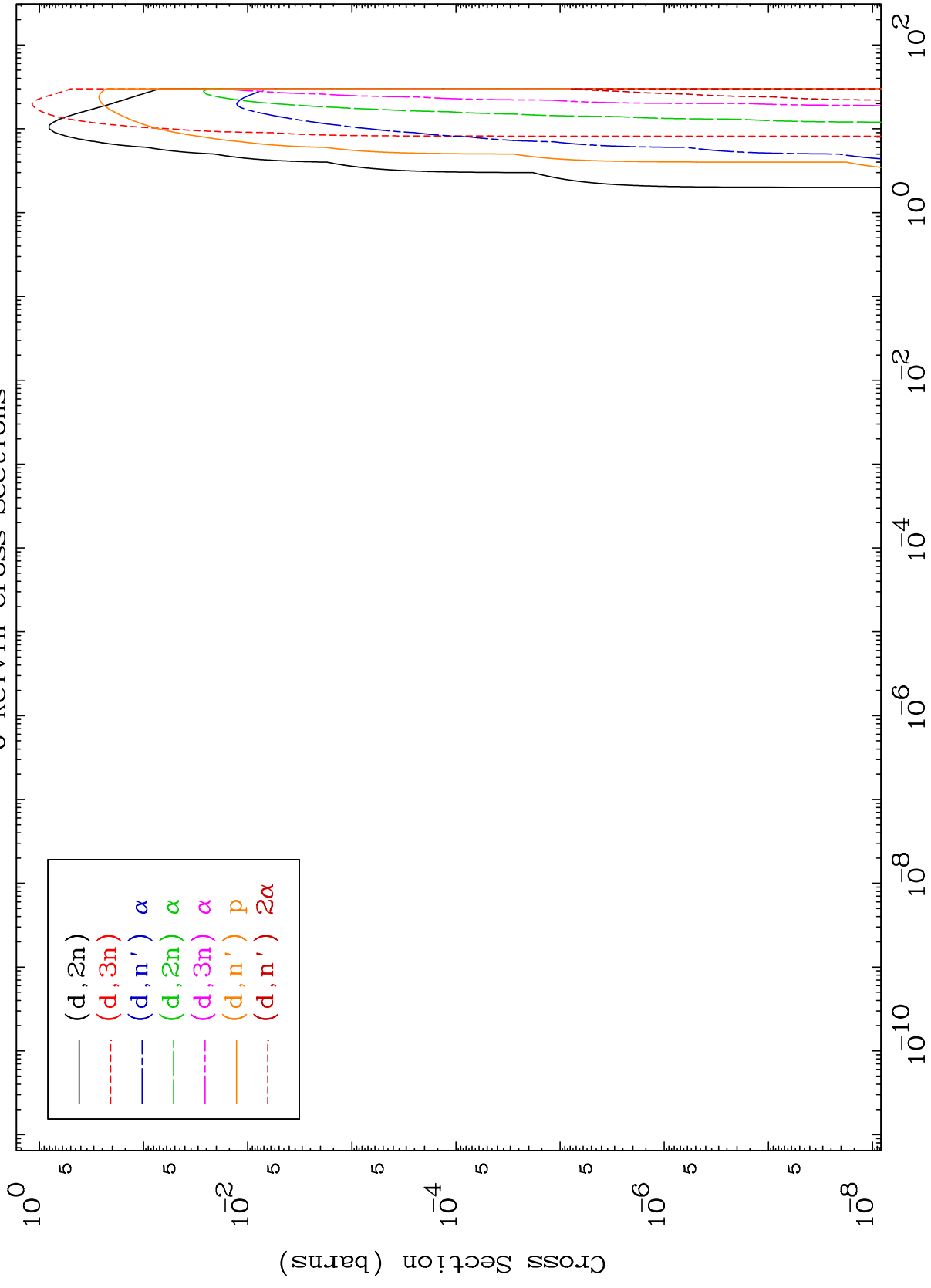
Incident Energy (MeV)

45-Rh-107

MAT 4537

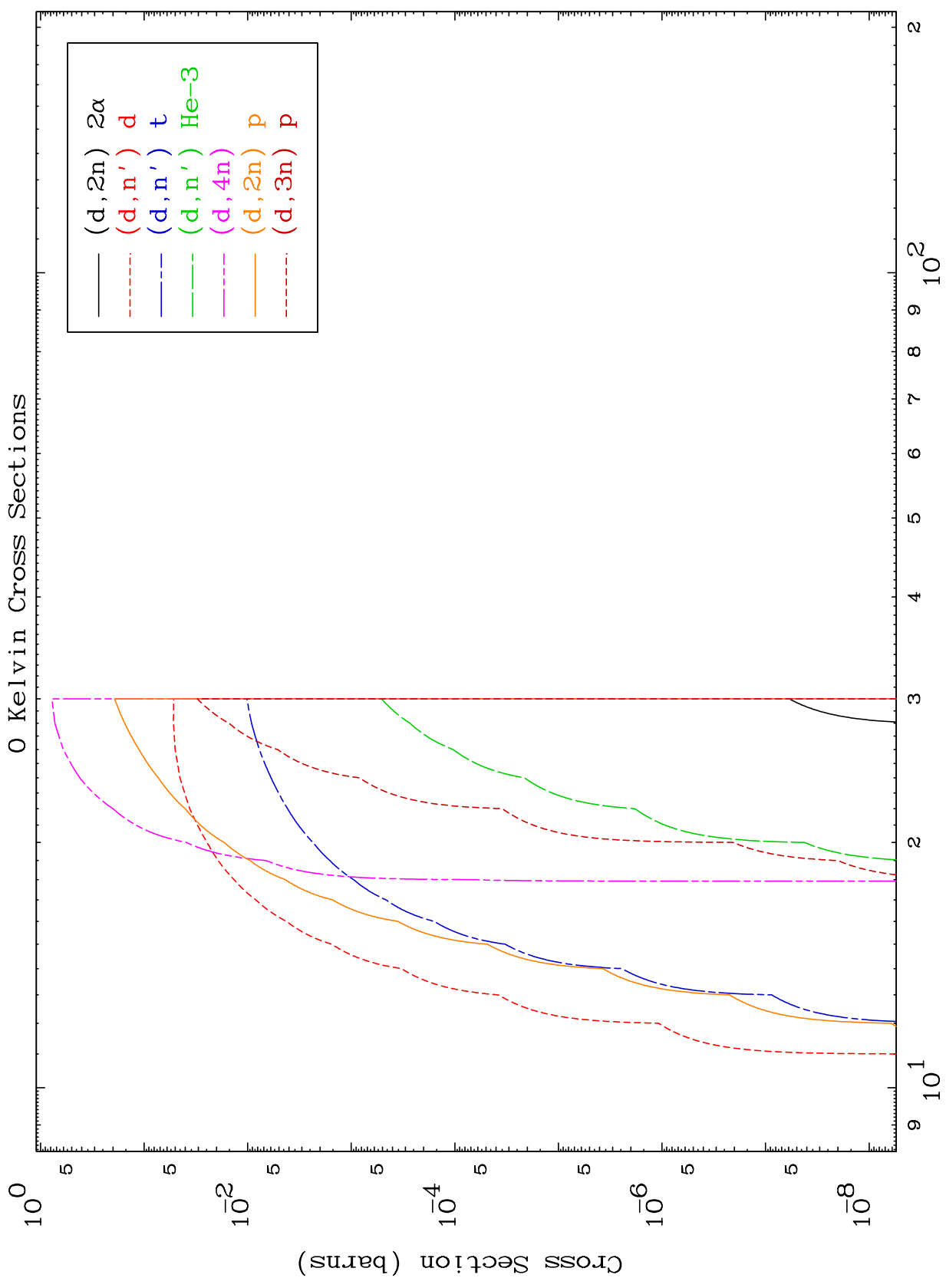
Deuteron Neutron Production
0 Kelvin Cross Sections

45-Rh-107



45-Rh-107

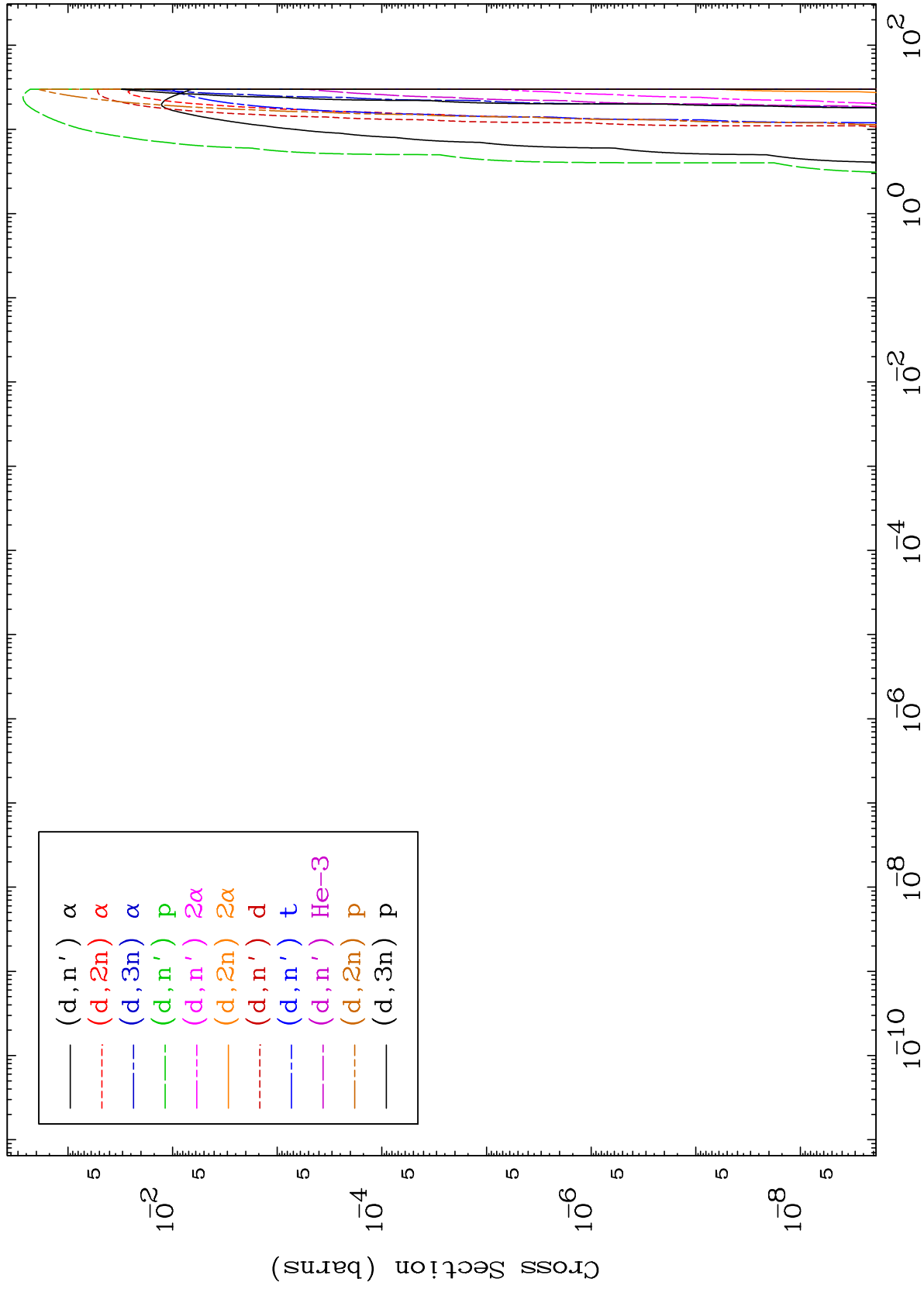
Incident Energy (MeV)



MAT 4537

Deuteron Charged Particle
0 Kelvin Cross Sections

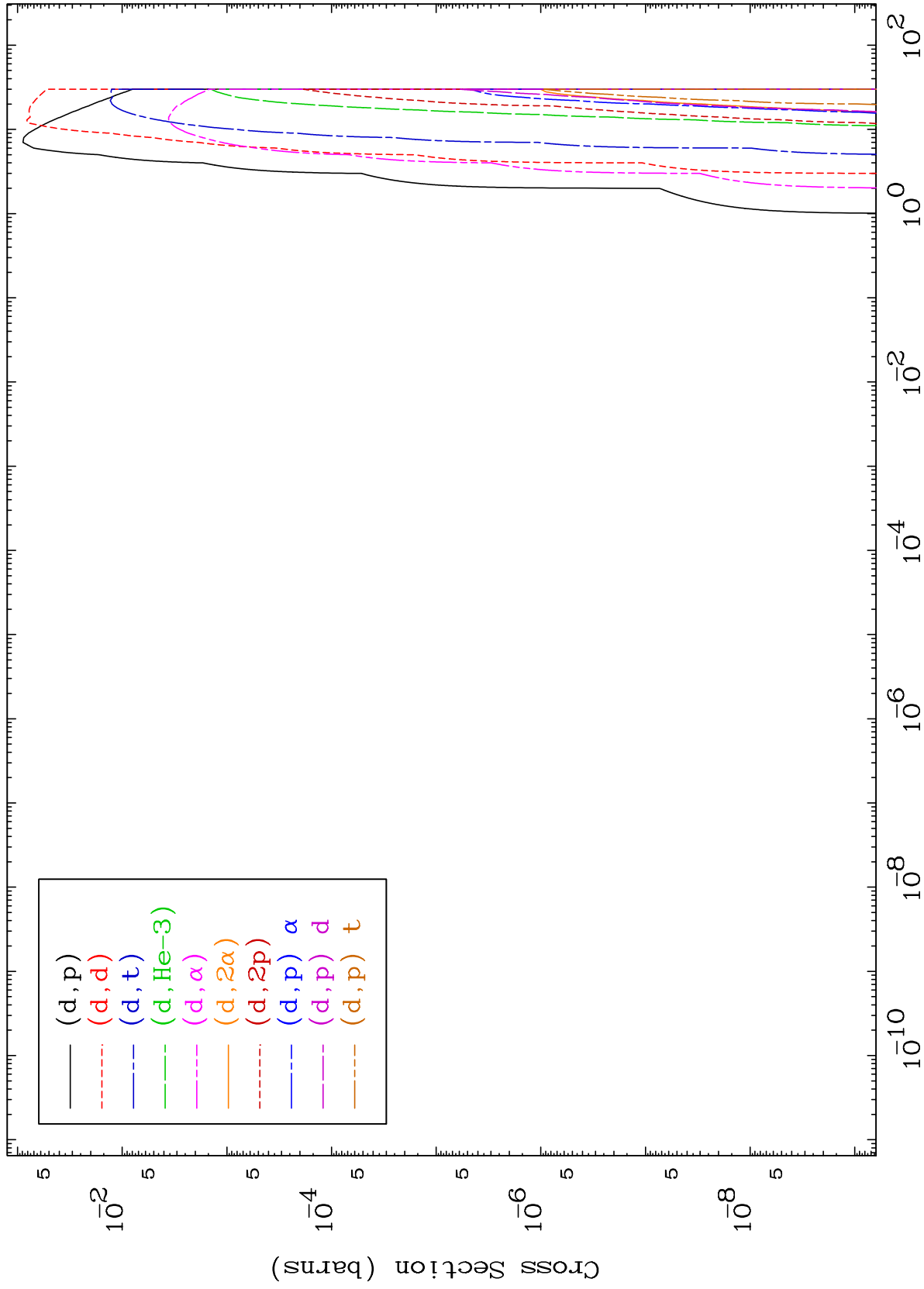
45-Rh-107



MAT 4537

Deuteron Charged Particle
0 Kelvin Cross Sections

45-Rh-107



5

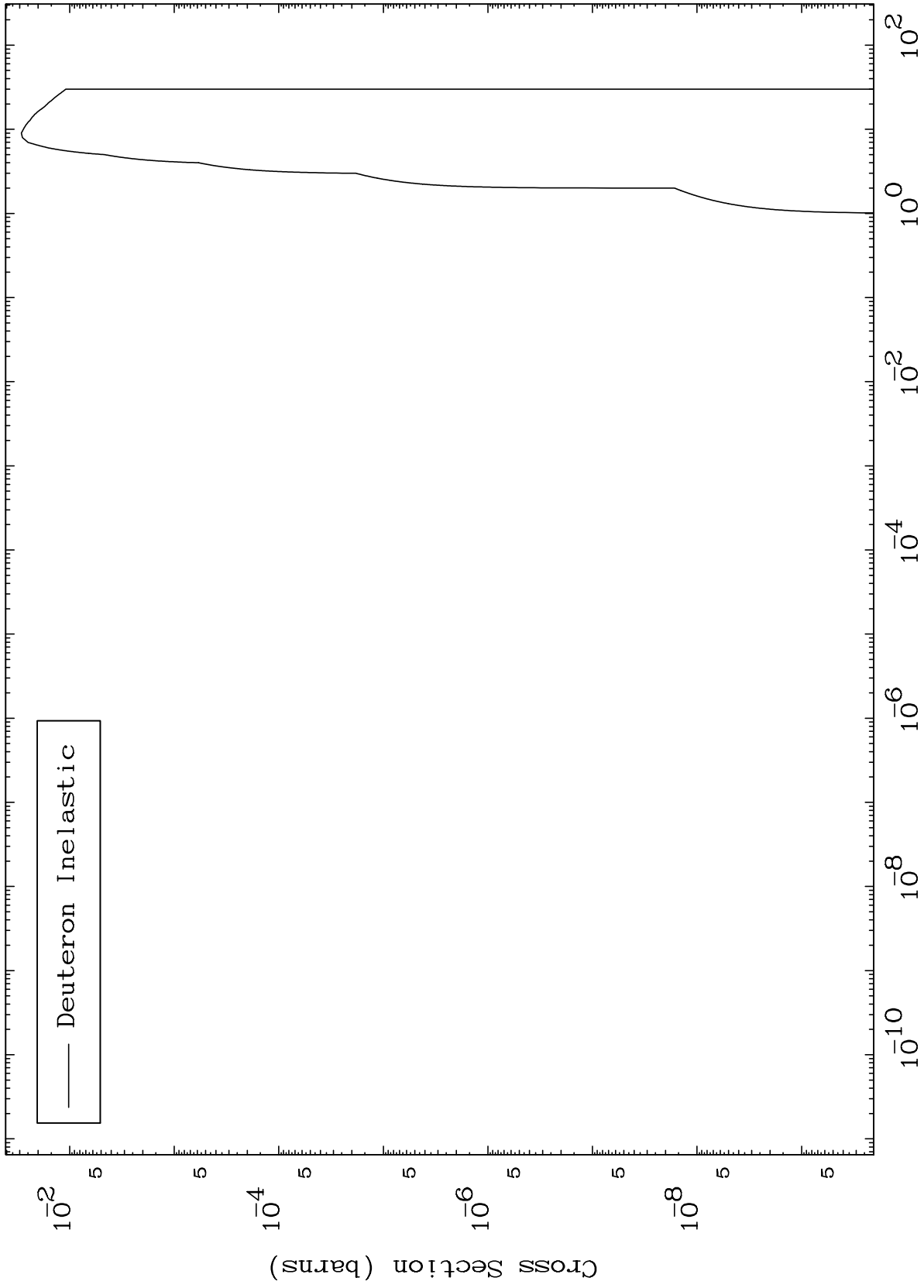
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d,n') Level
0 Kelvin Cross Sections

45-Rh-107



6

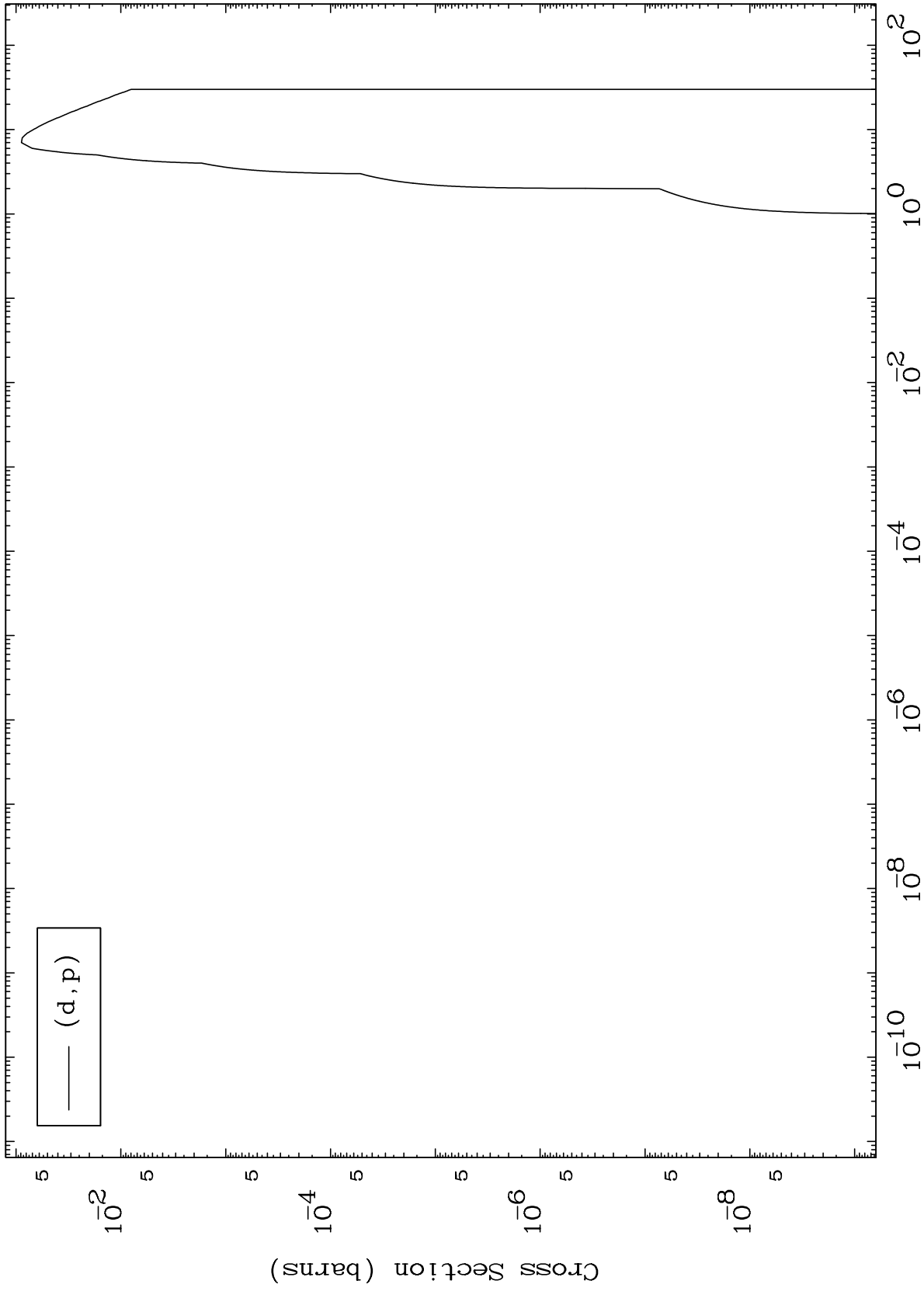
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d,p) Levels
0 Kelvin Cross Sections

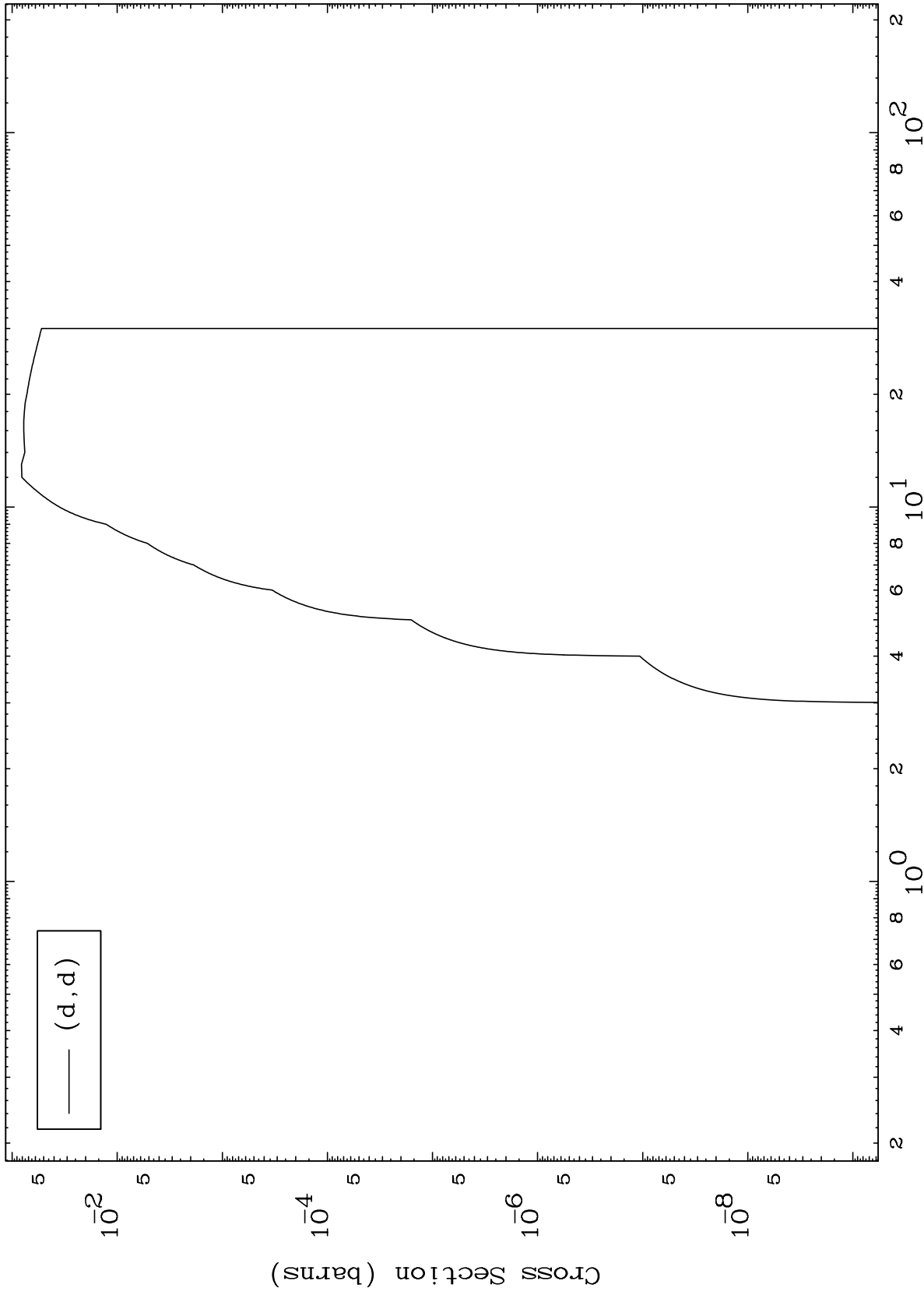
45-Rh-107



MAT 4537

(d,d) Levels
0 Kelvin Cross Sections

45-Rh-107



8

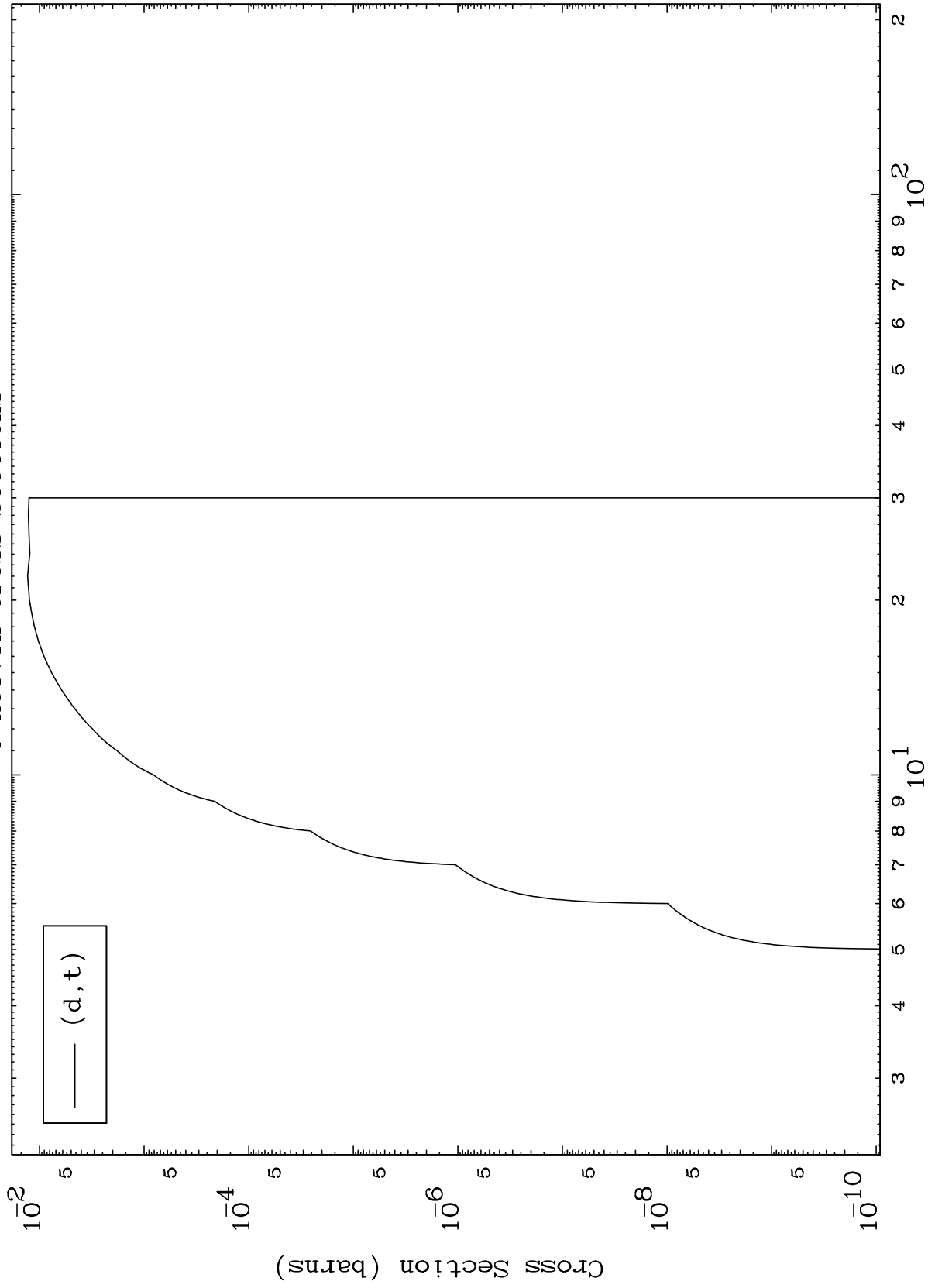
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d,t) Levels
0 Kelvin Cross Sections

45-Rh-107



9

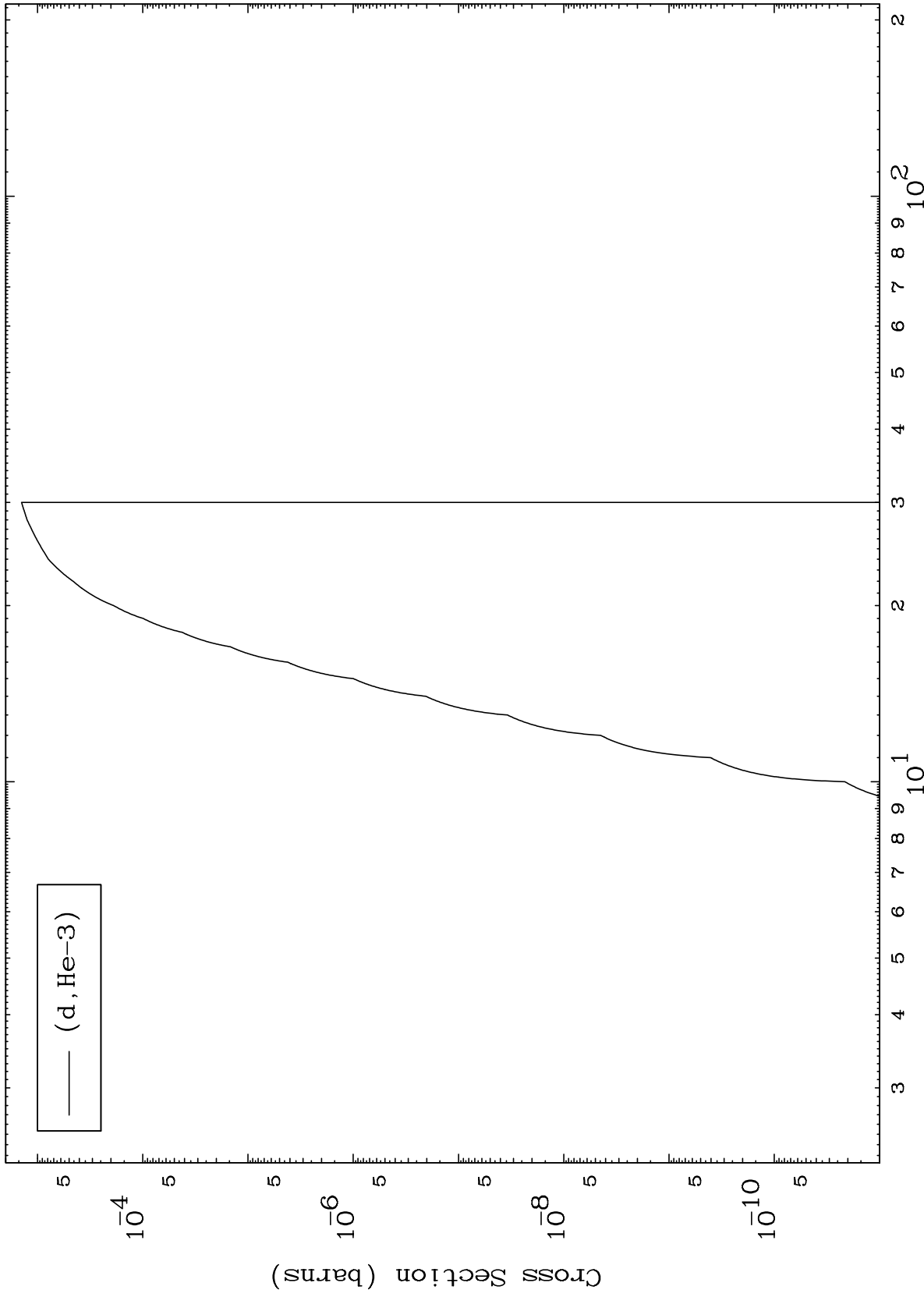
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d,He3) Levels
0 Kelvin Cross Sections

45-Rh-107



10

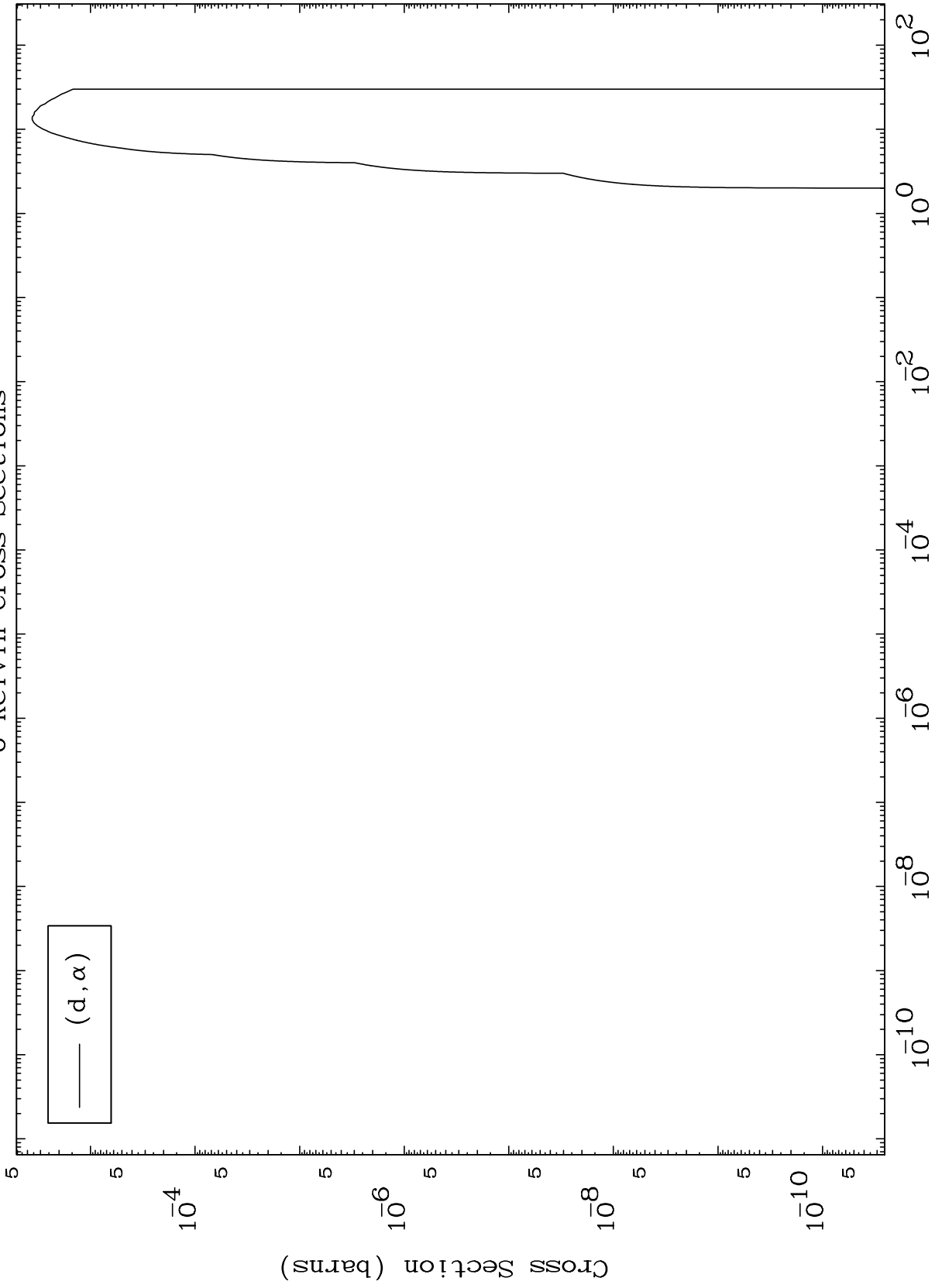
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d, α) Levels
0 Kelvin Cross Sections

45-Rh-107



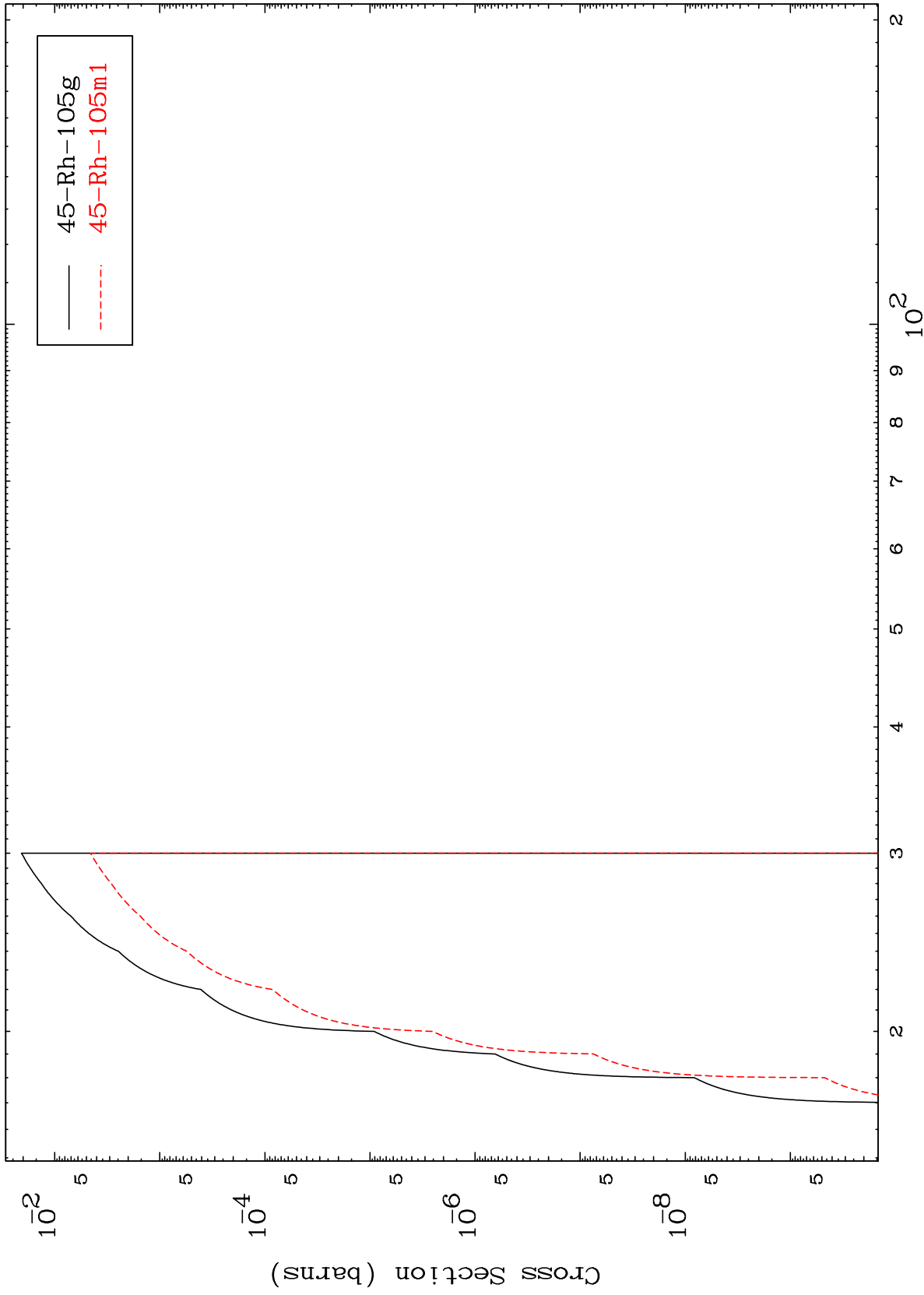
(d, α)

MAT 4537

(d,2n) d

45-Rh-107

Radionuclide Production Cross Section



12

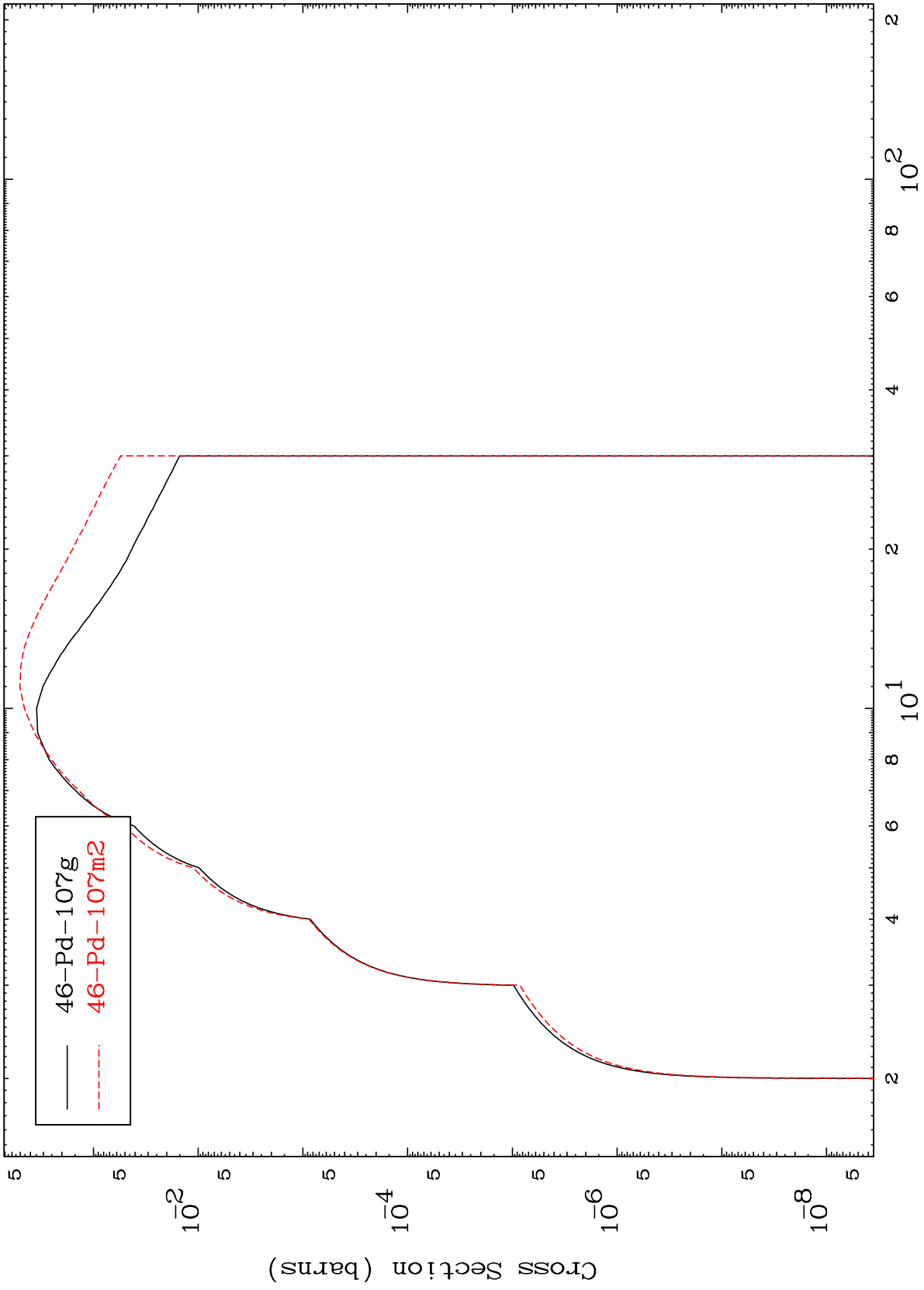
Incident Energy (MeV)

45-Rh-107

MAT 4537

45-Rh-107

Radionuclide Production Cross Section
(d,2n)



13

Incident Energy (MeV)

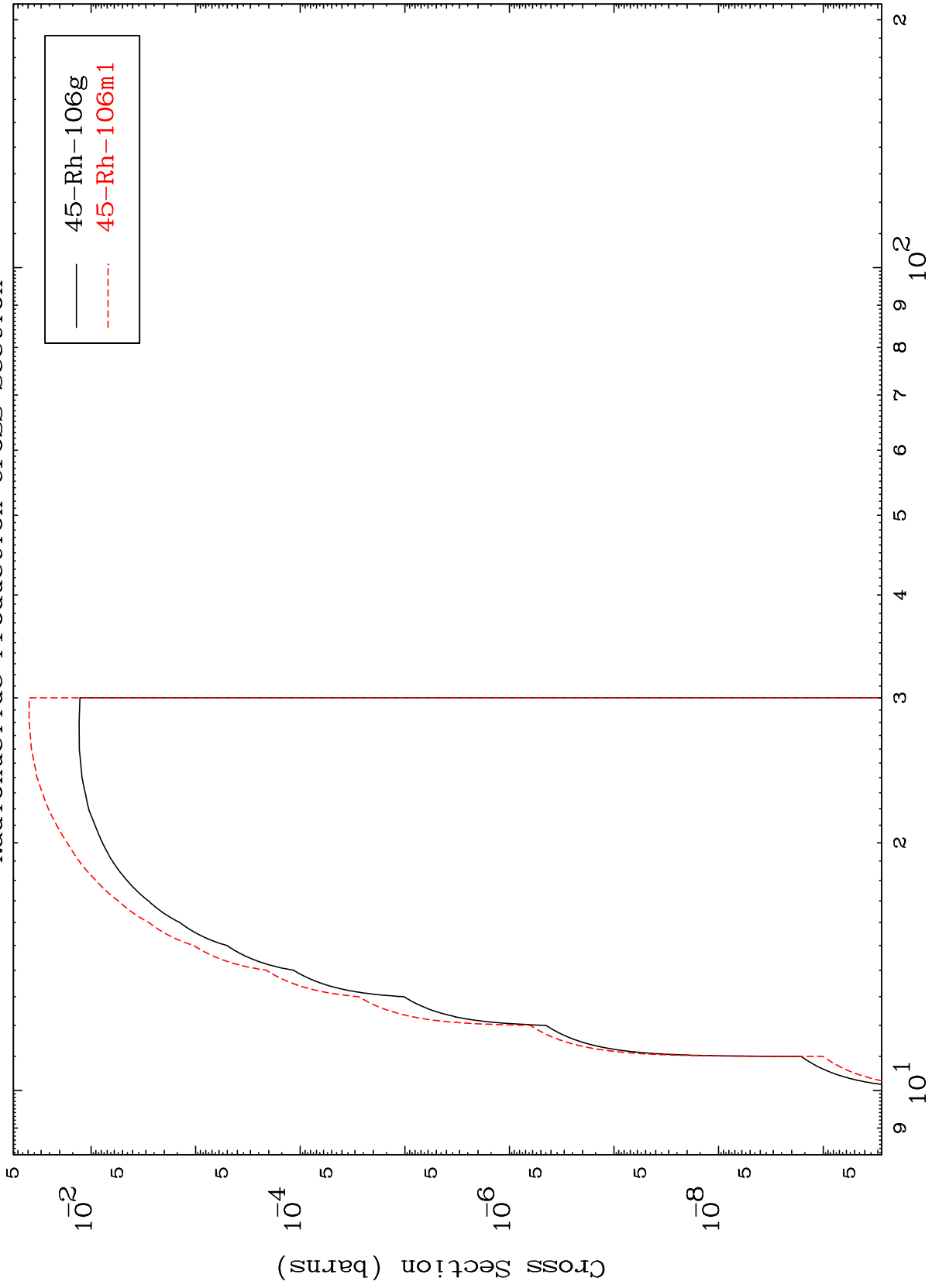
45-Rh-107

MAT 4537

(d,n') d

45-Rh-107

Radionuclide Production Cross Section



14

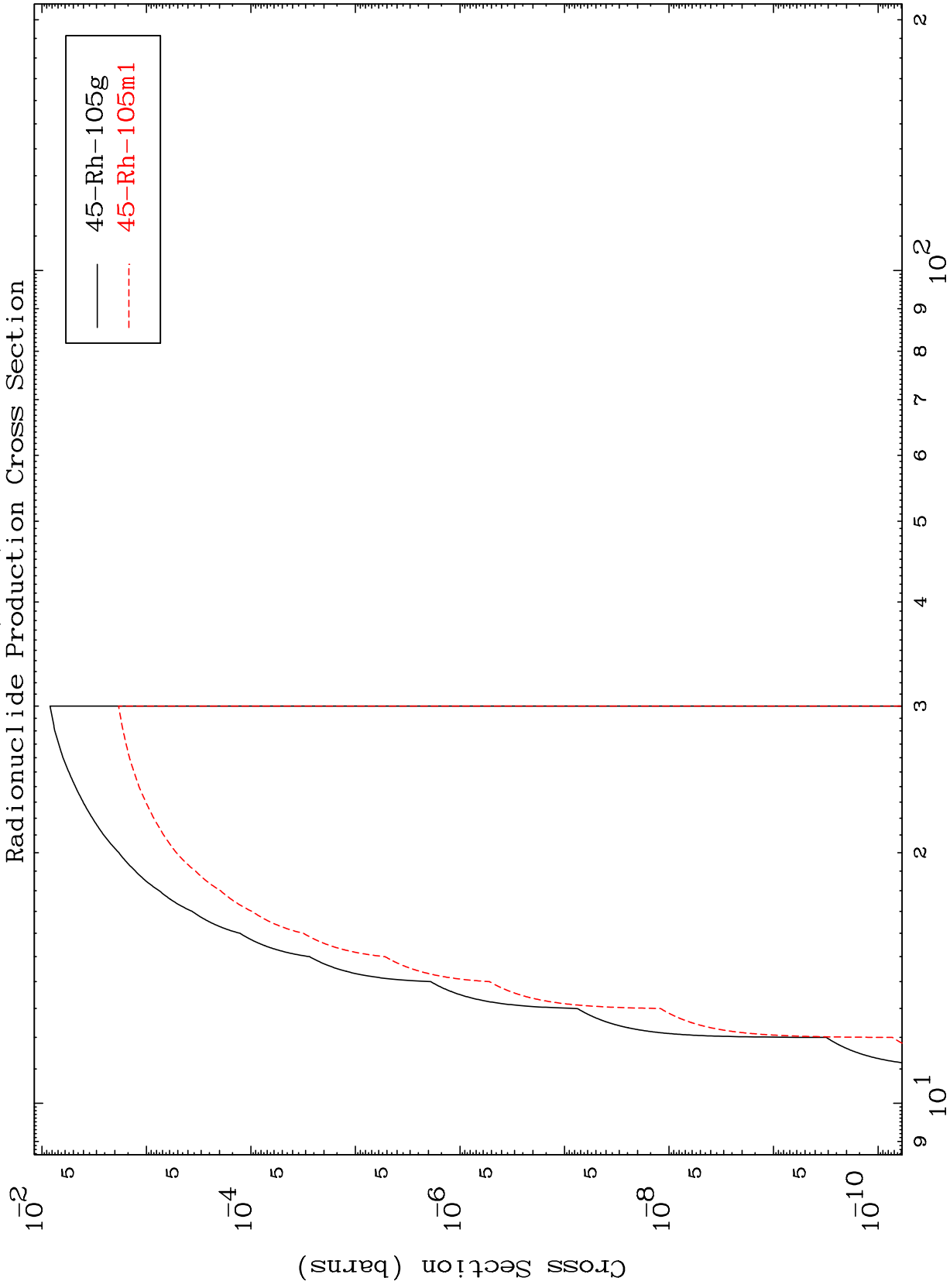
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d,n') t

45-Rh-107



15

Incident Energy (MeV)

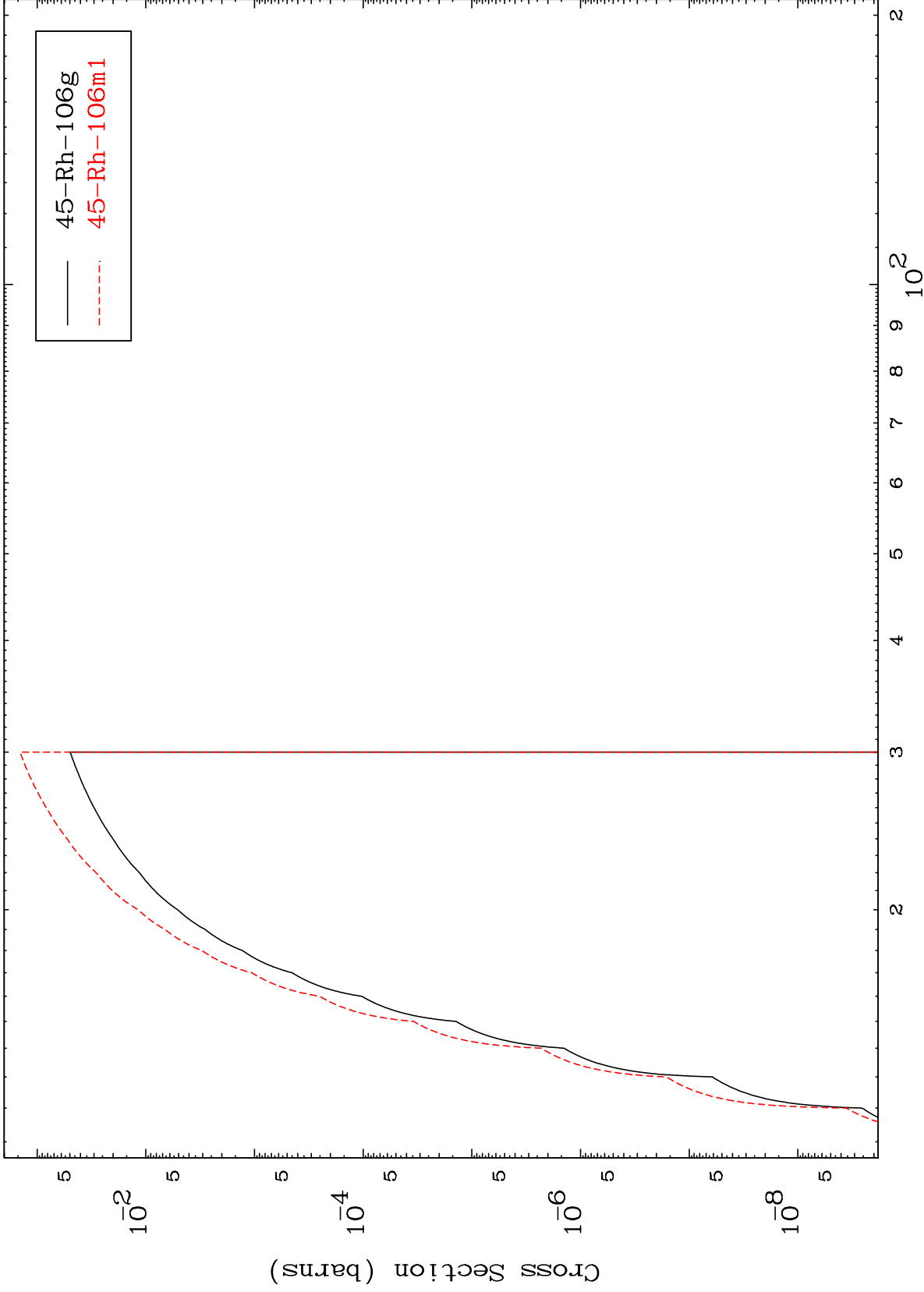
45-Rh-107

MAT 4537

(d,2n) p

45-Rh-107

Radionuclide Production Cross Section



16

Incident Energy (MeV)

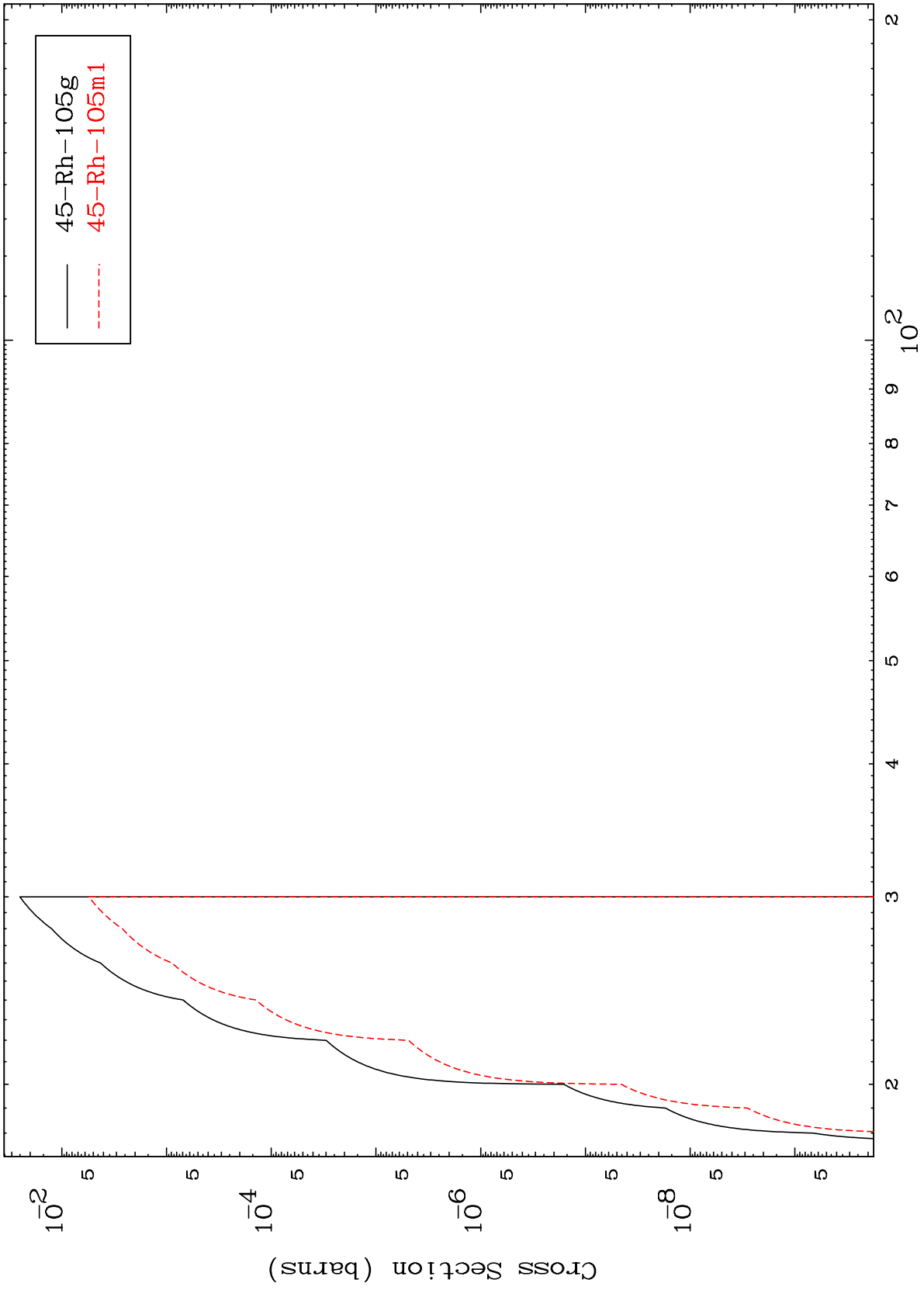
45-Rh-107

MAT 4537

(d,3n) p

45-Rh-107

Radionuclide Production Cross Section



17

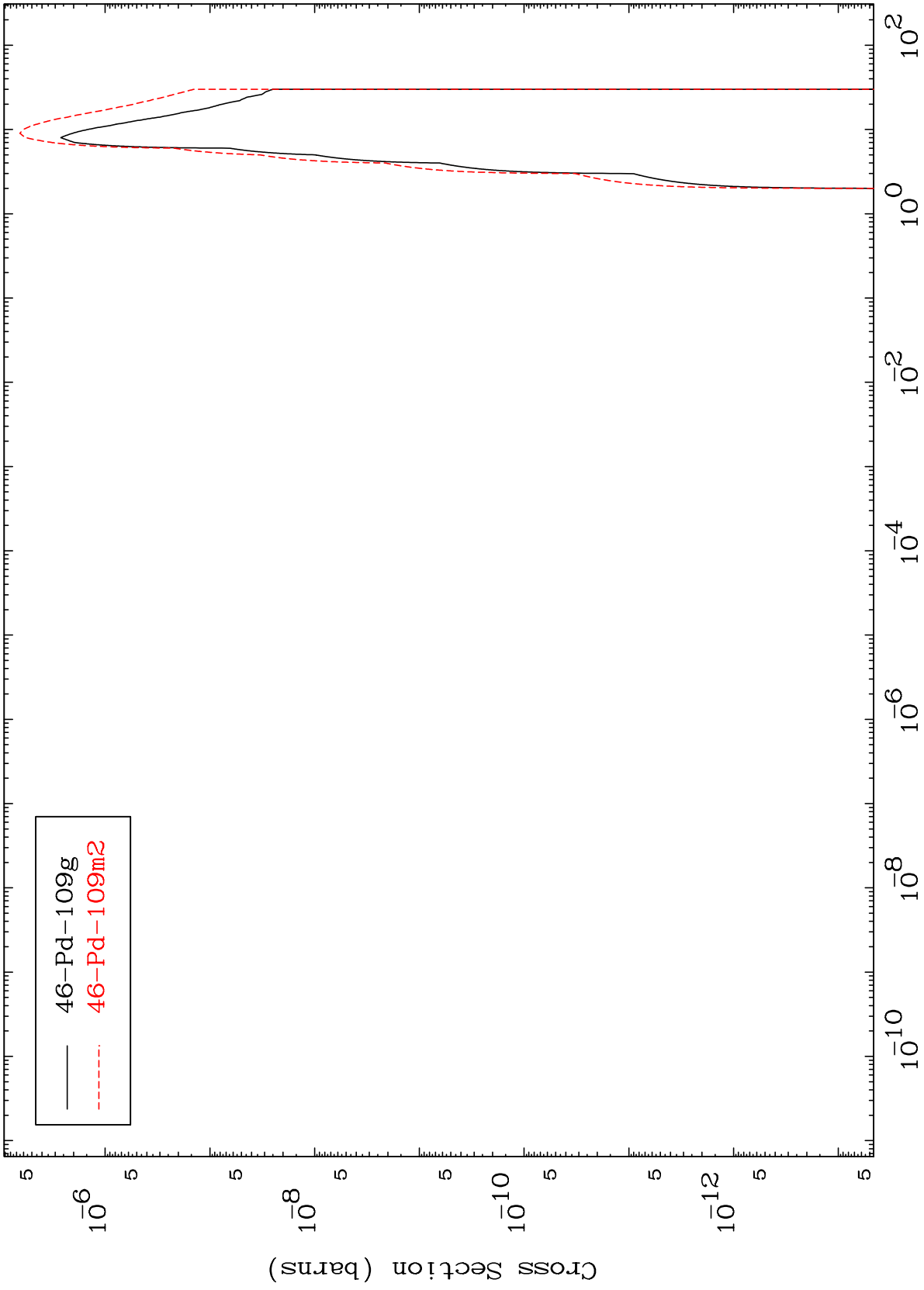
Incident Energy (MeV)

45-Rh-107

MAT 4537

(d, γ)
Radionuclide Production Cross Section

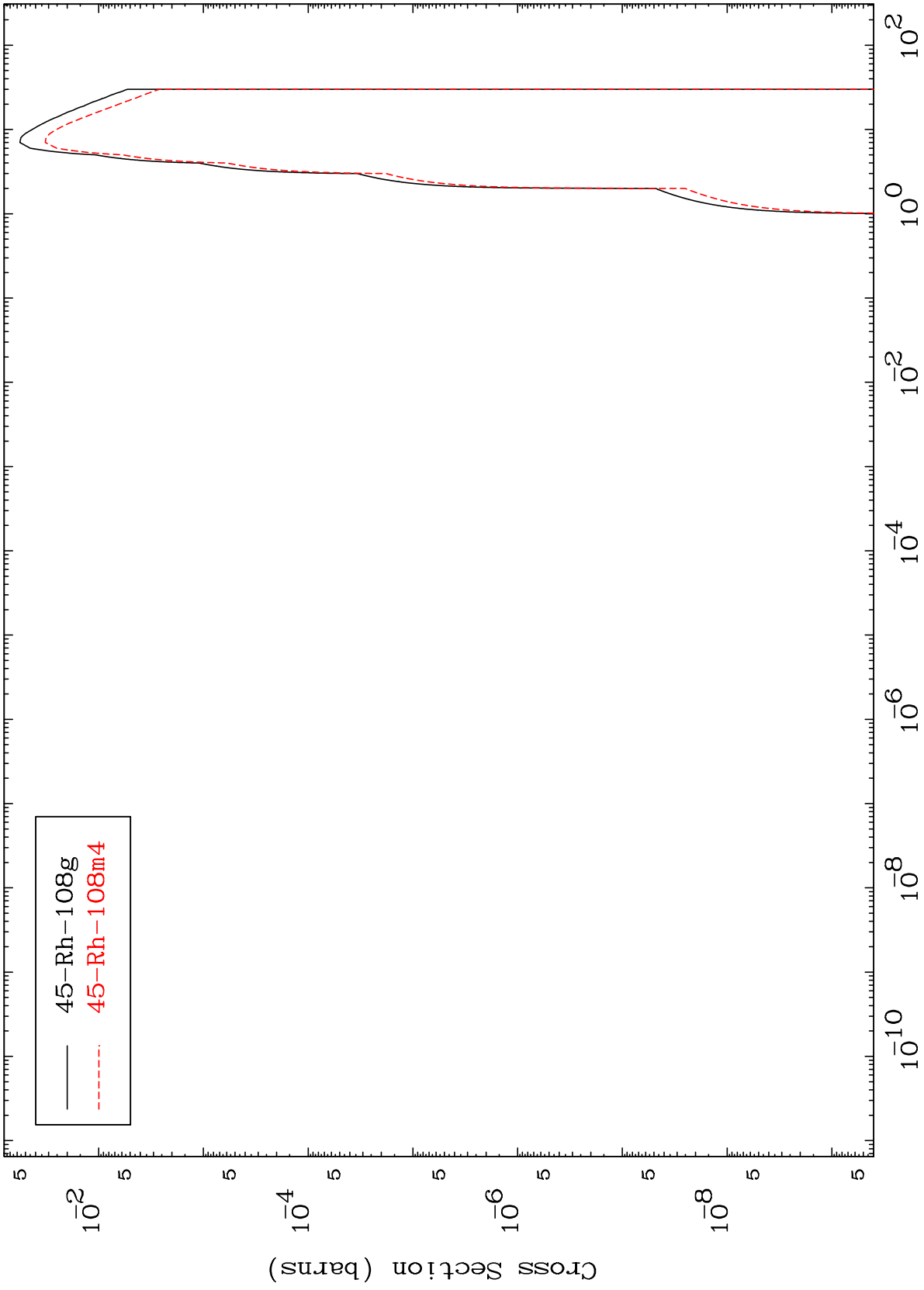
45-Rh-107



MAT 4537

(d,p)
Radionuclide Production Cross Section

45-Rh-107

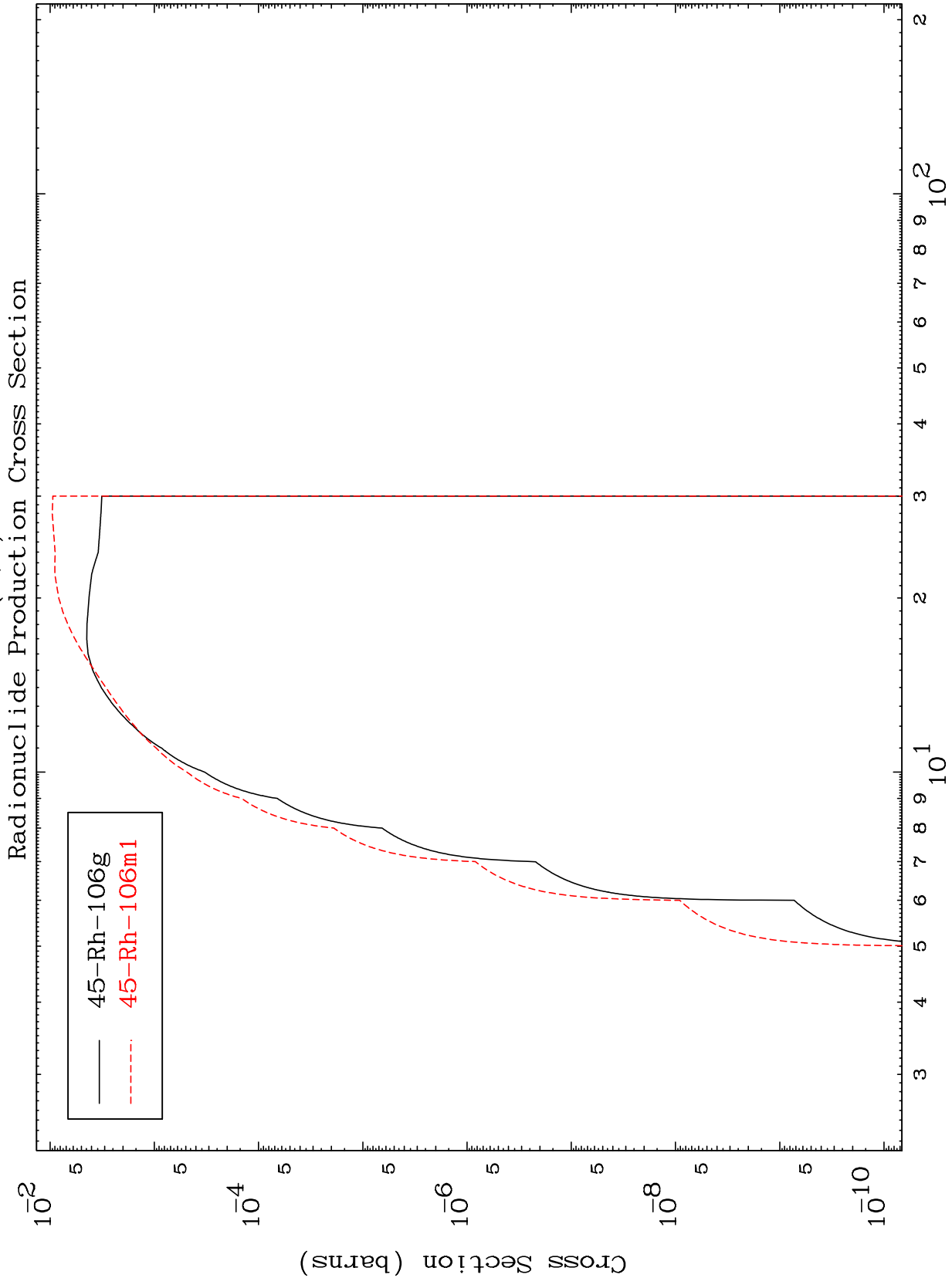


MAT 4537

45-Rh-107

Radionuclide Production Cross Section

(d, t)



20

45-Rh-107