

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

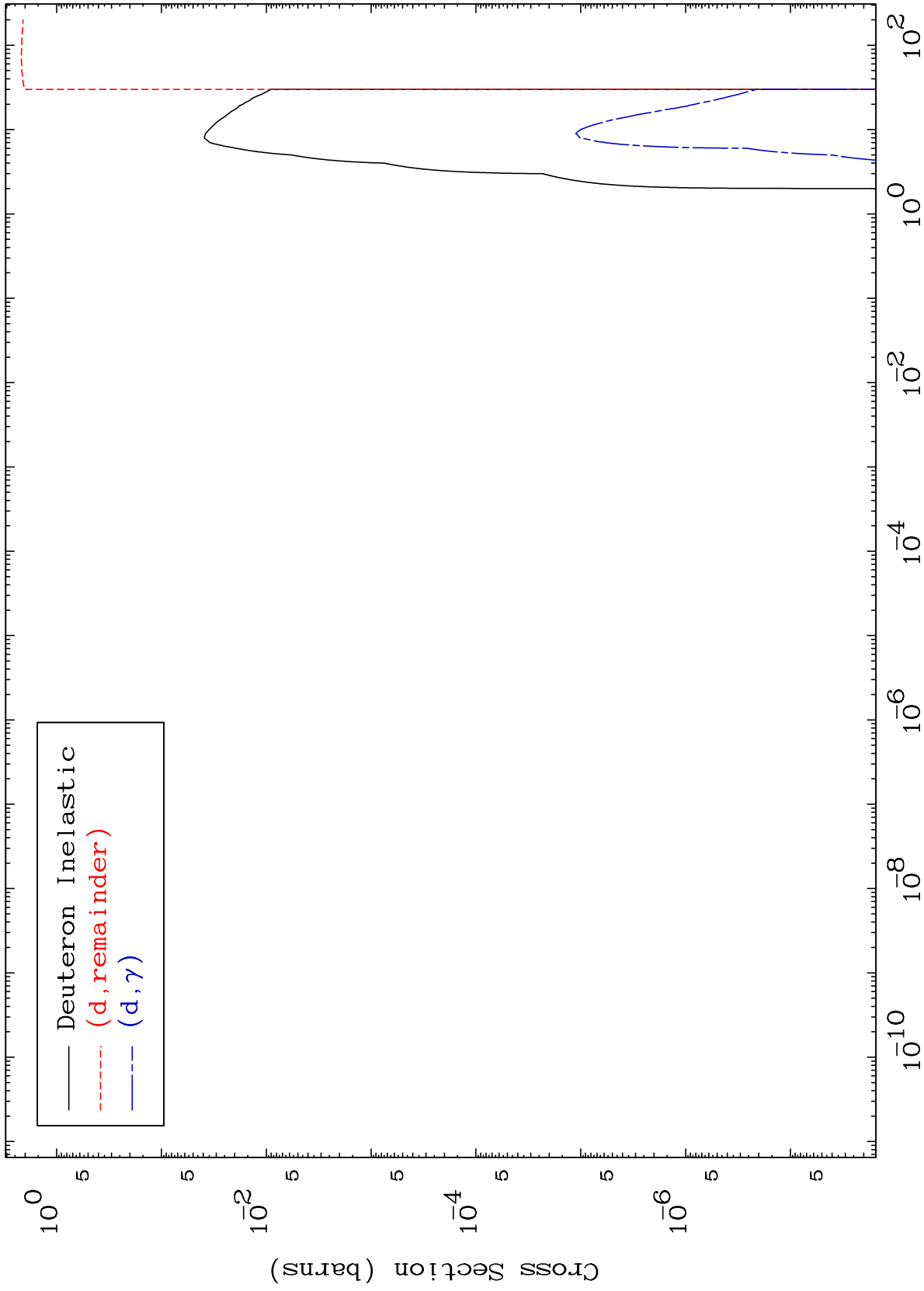
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4531

Deuteron Major  
0 Kelvin Cross Sections

45-Rh-105



1

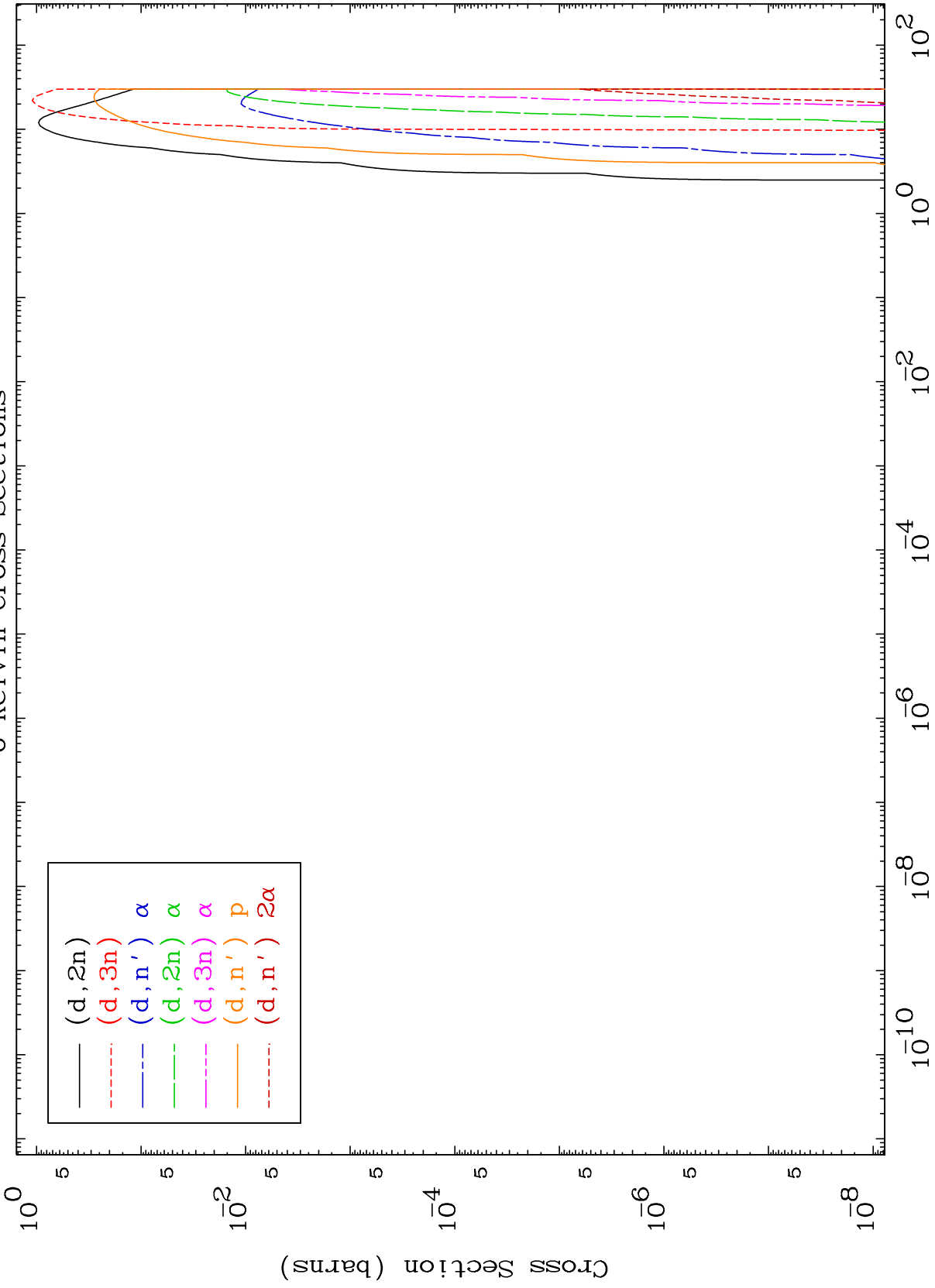
Incident Energy (MeV)

45-Rh-105

MAT 4531

Deuteron Neutron Production  
0 Kelvin Cross Sections

45-Rh-105



2

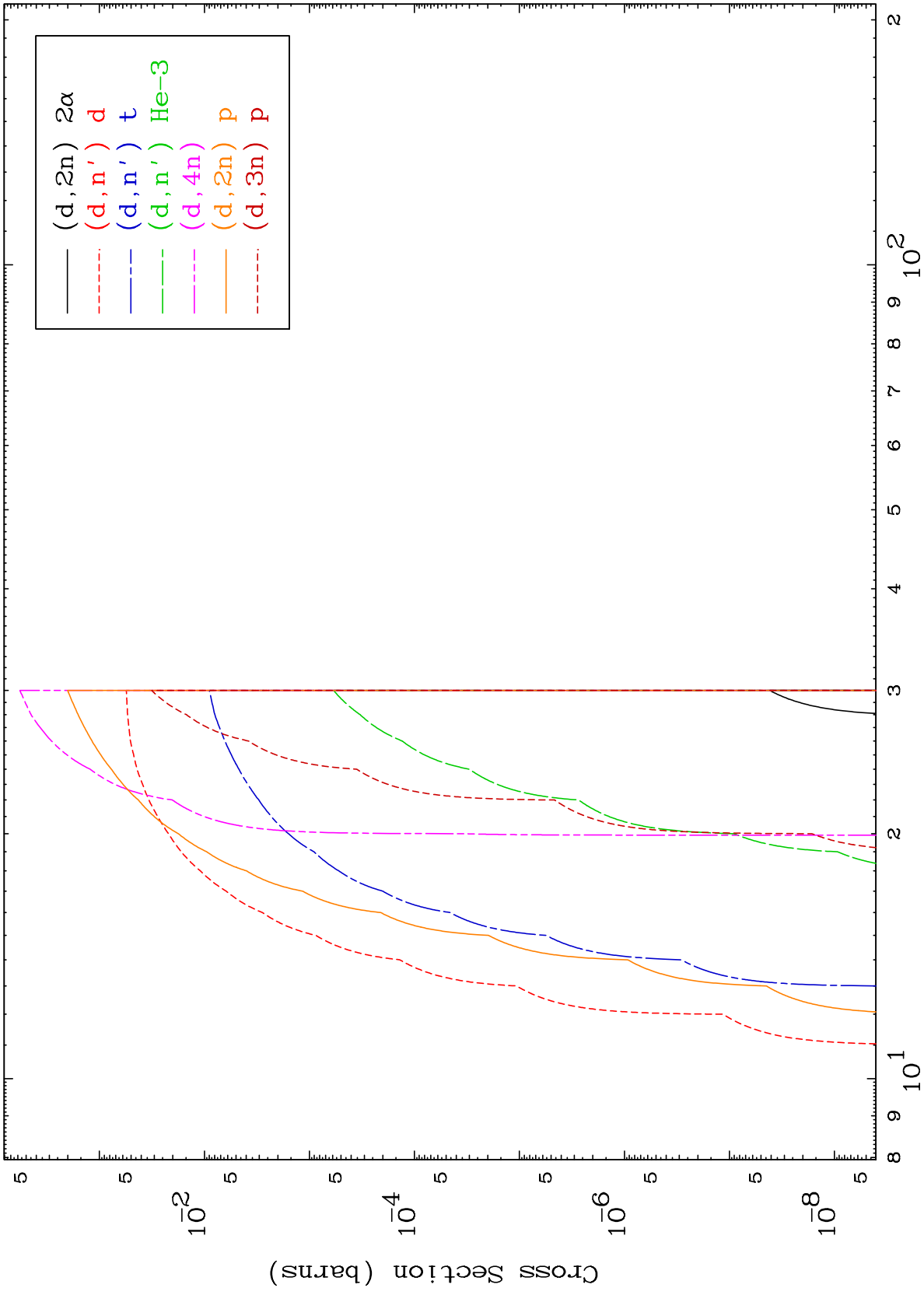
Incident Energy (MeV)

45-Rh-105

MAT 4531

Deuteron Neutron Production  
0 Kelvin Cross Sections

45-Rh-105



3

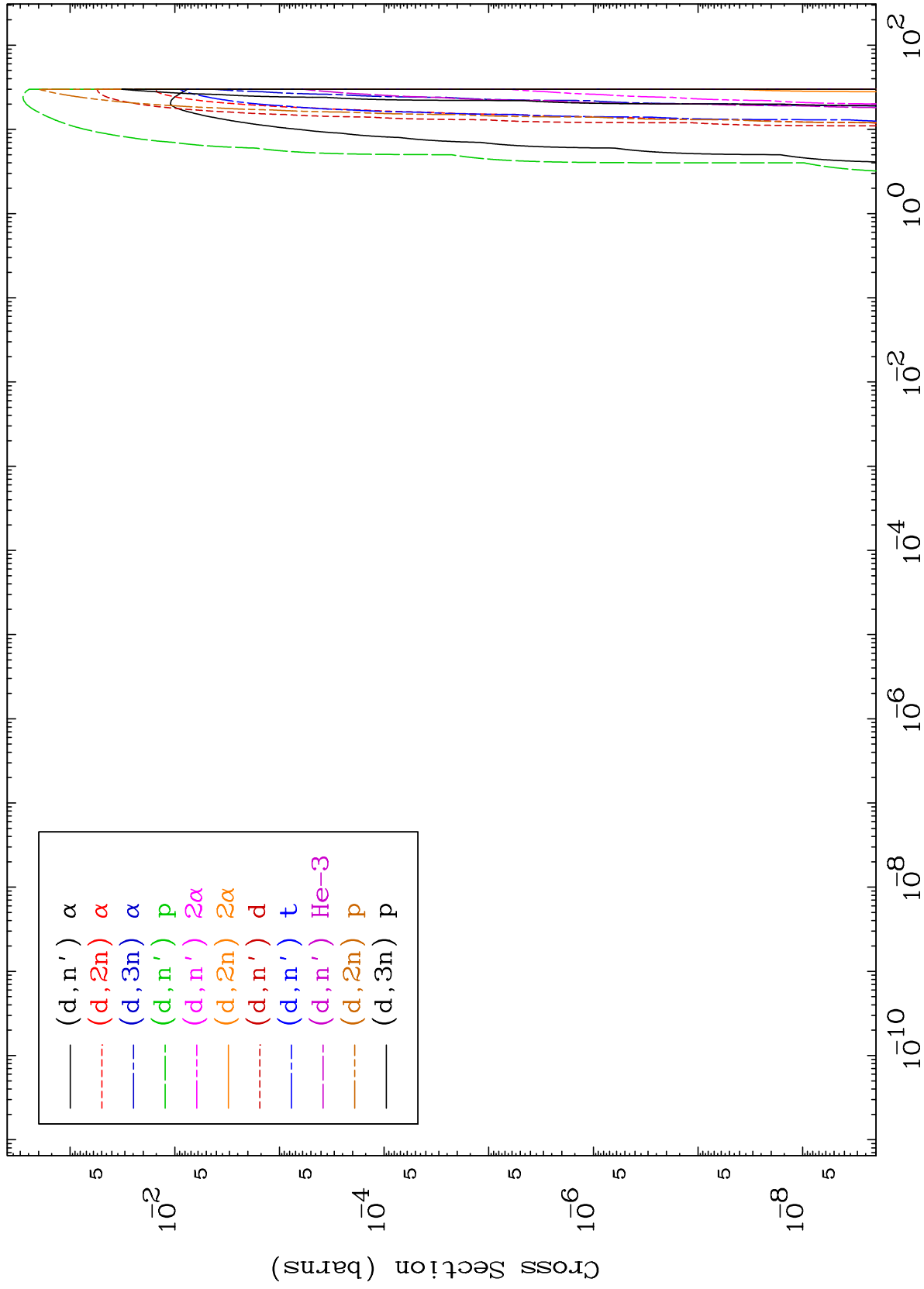
Incident Energy (MeV)

45-Rh-105

MAT 4531

Deuteron Charged Particle  
0 Kelvin Cross Sections

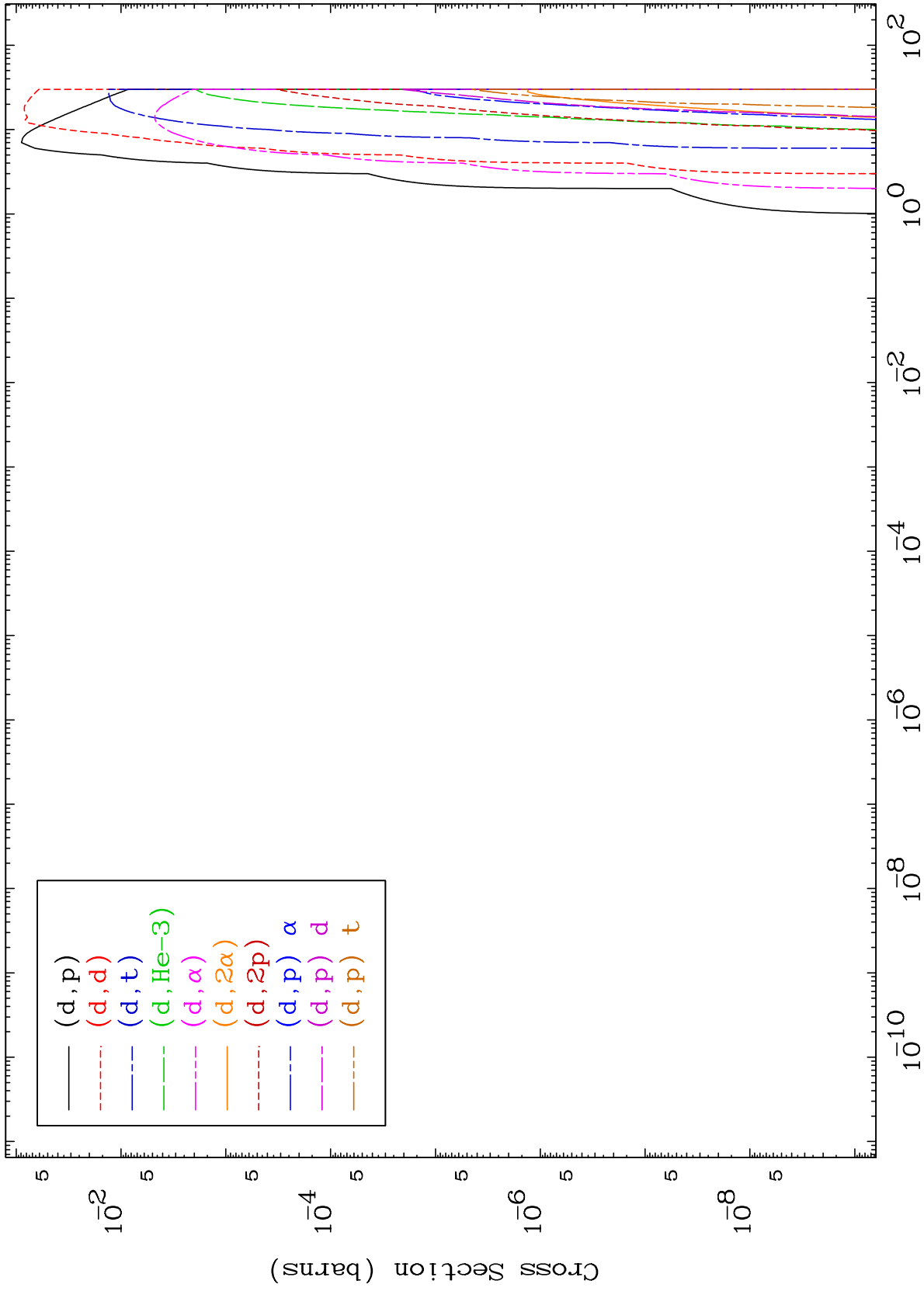
45-Rh-105



MAT 4531

Deuteron Charged Particle  
0 Kelvin Cross Sections

45-Rh-105



5

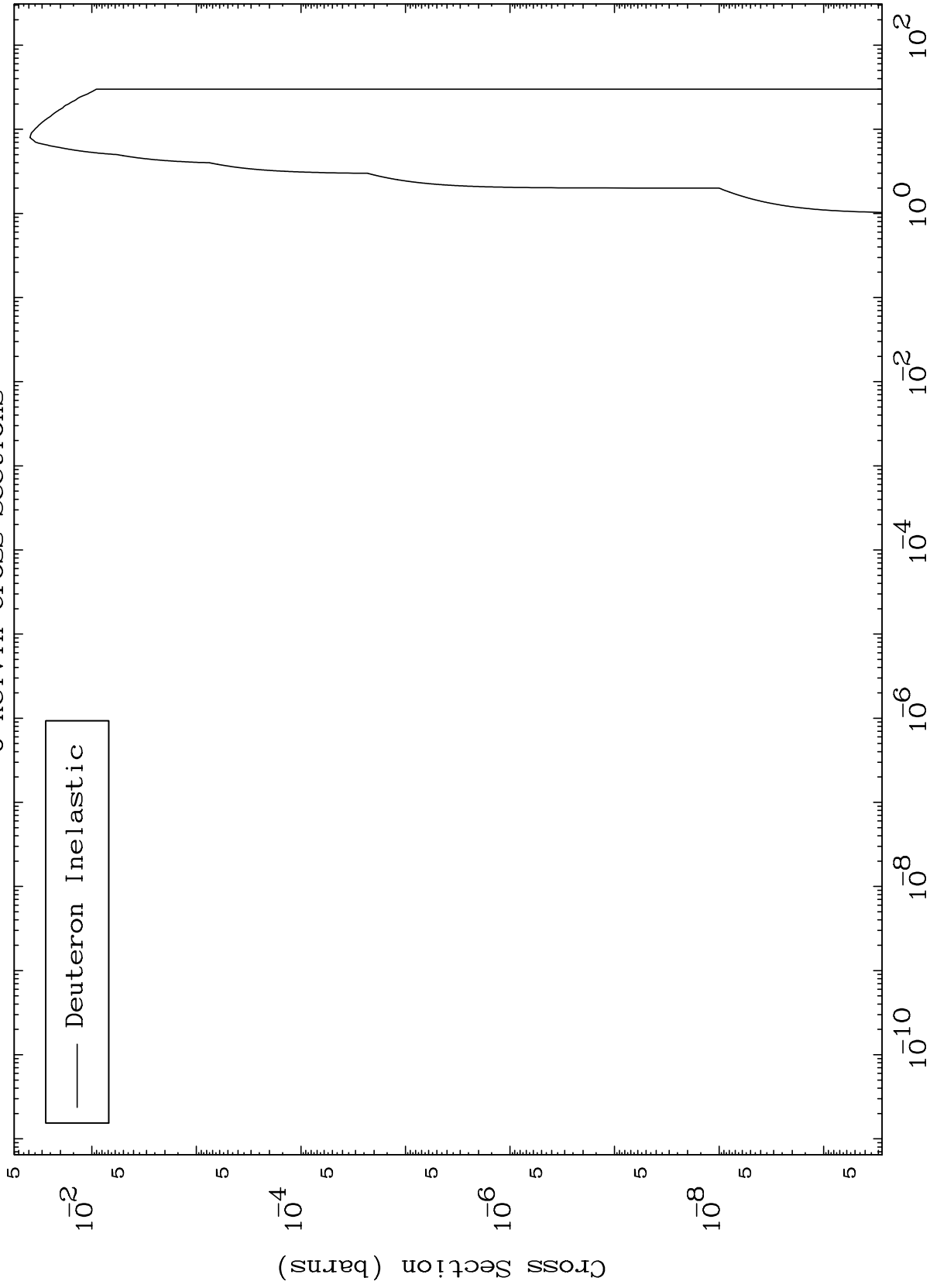
Incident Energy (MeV)

45-Rh-105

MAT 4531

(d,n') Level  
0 Kelvin Cross Sections

45-Rh-105



6

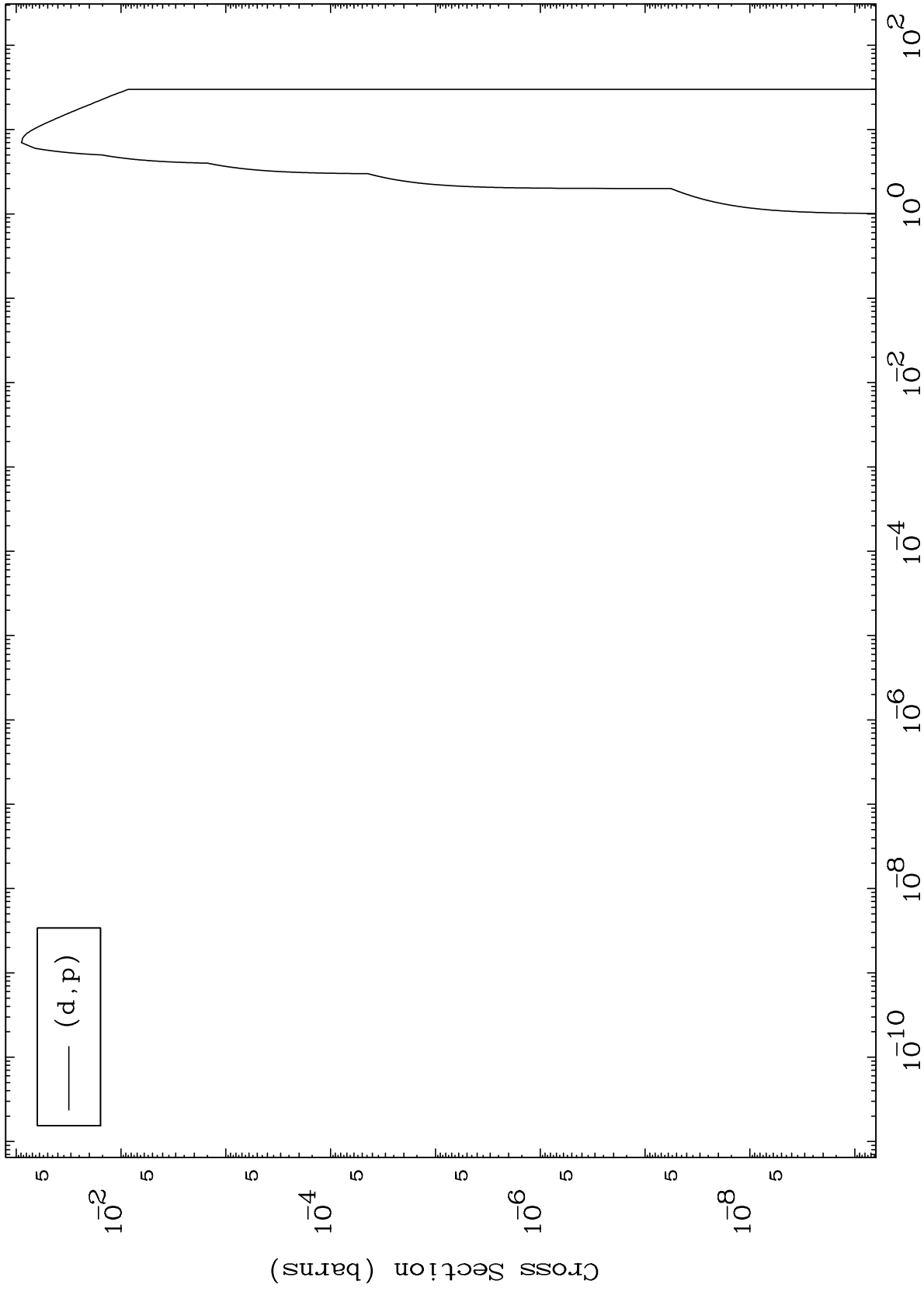
Incident Energy (MeV)

45-Rh-105

MAT 4531

(d,p) Levels  
0 Kelvin Cross Sections

45-Rh-105

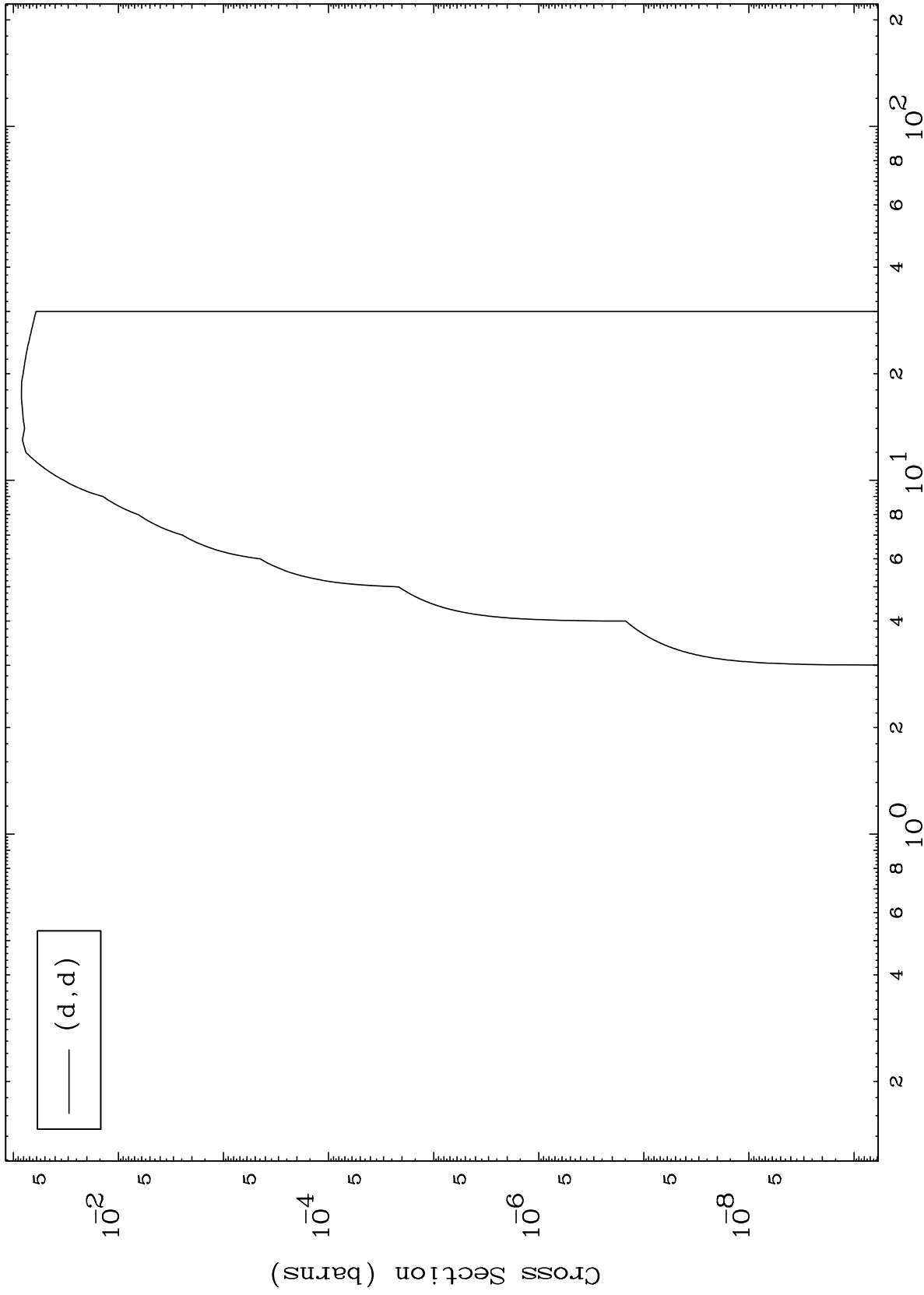




MAT 4531

(d,d) Levels  
0 Kelvin Cross Sections

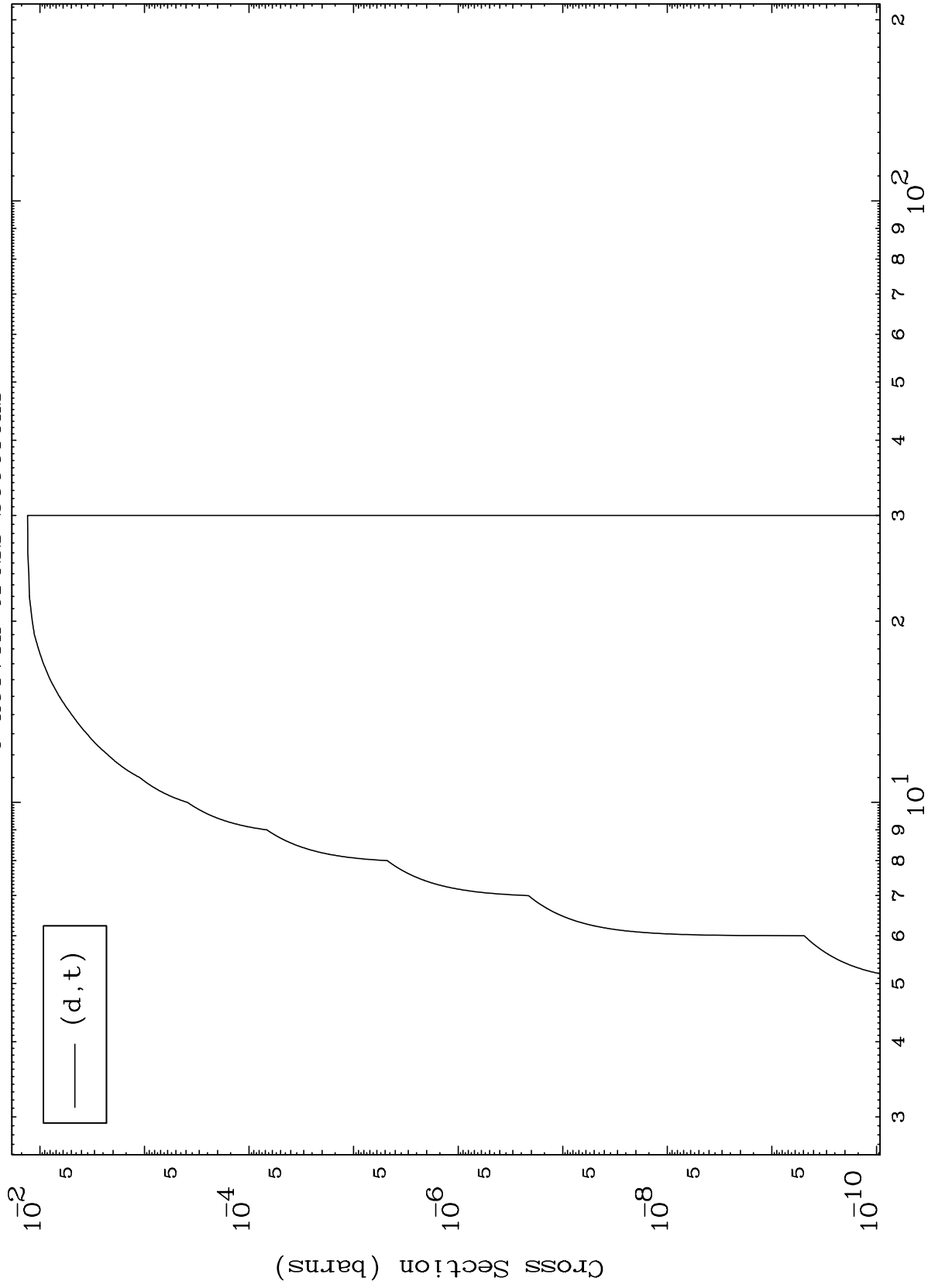
45-Rh-105



MAT 4531

(d,t) Levels  
0 Kelvin Cross Sections

45-Rh-105



9

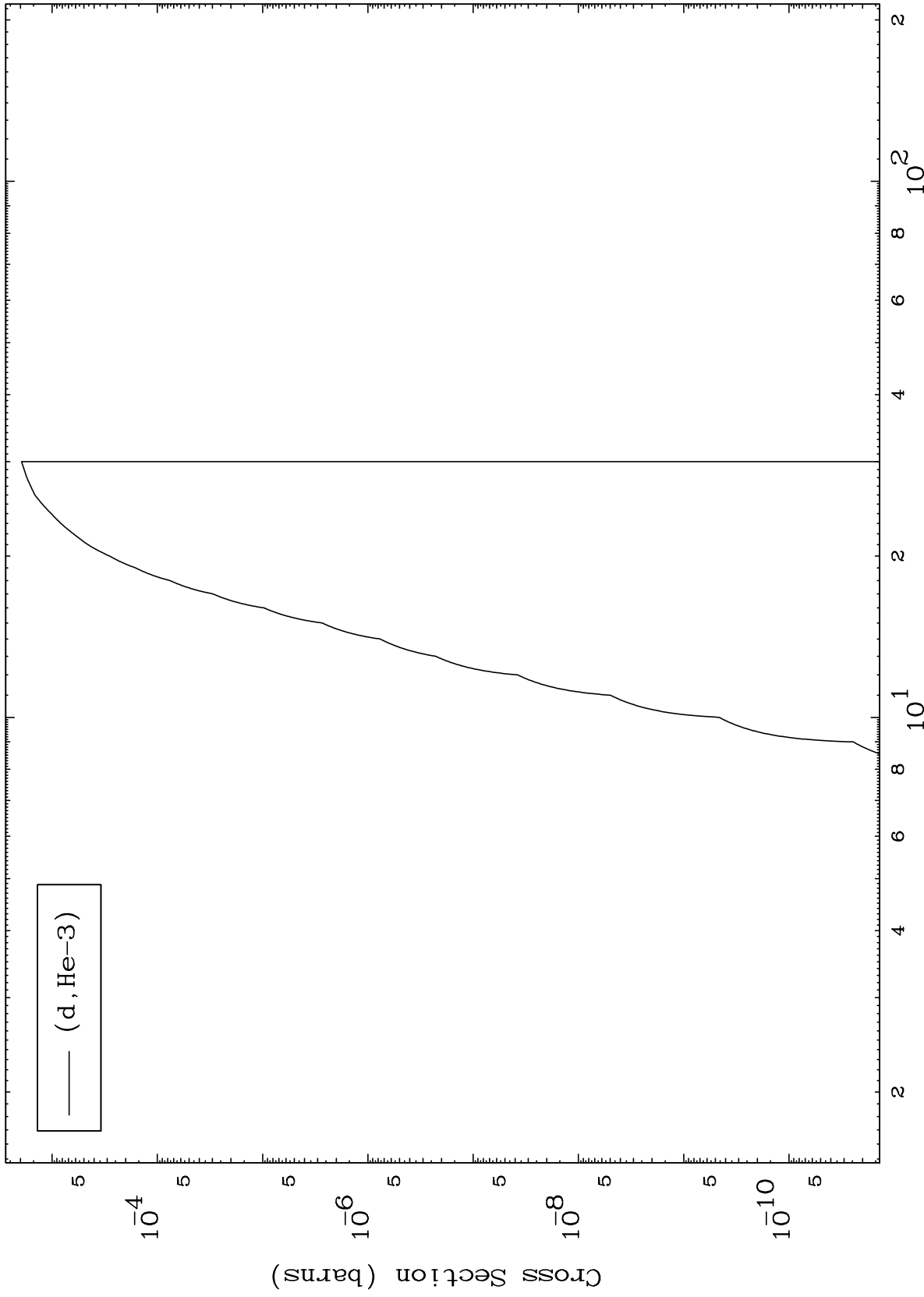
Incident Energy (MeV)

45-Rh-105

MAT 4531

(d,He3) Levels  
0 Kelvin Cross Sections

45-Rh-105



10

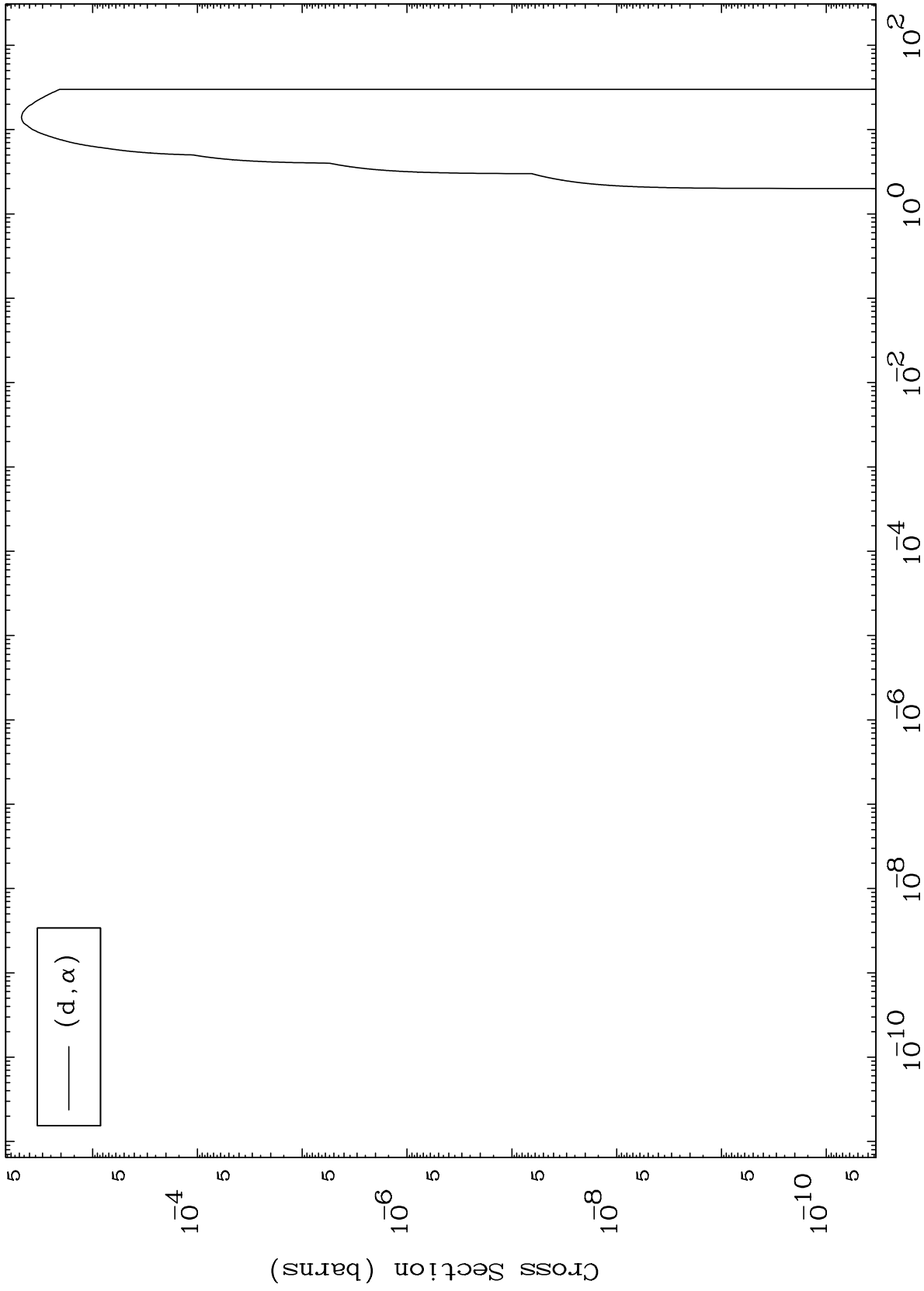
Incident Energy (MeV)

45-Rh-105

MAT 4531

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

45-Rh-105



11

Incident Energy (MeV)

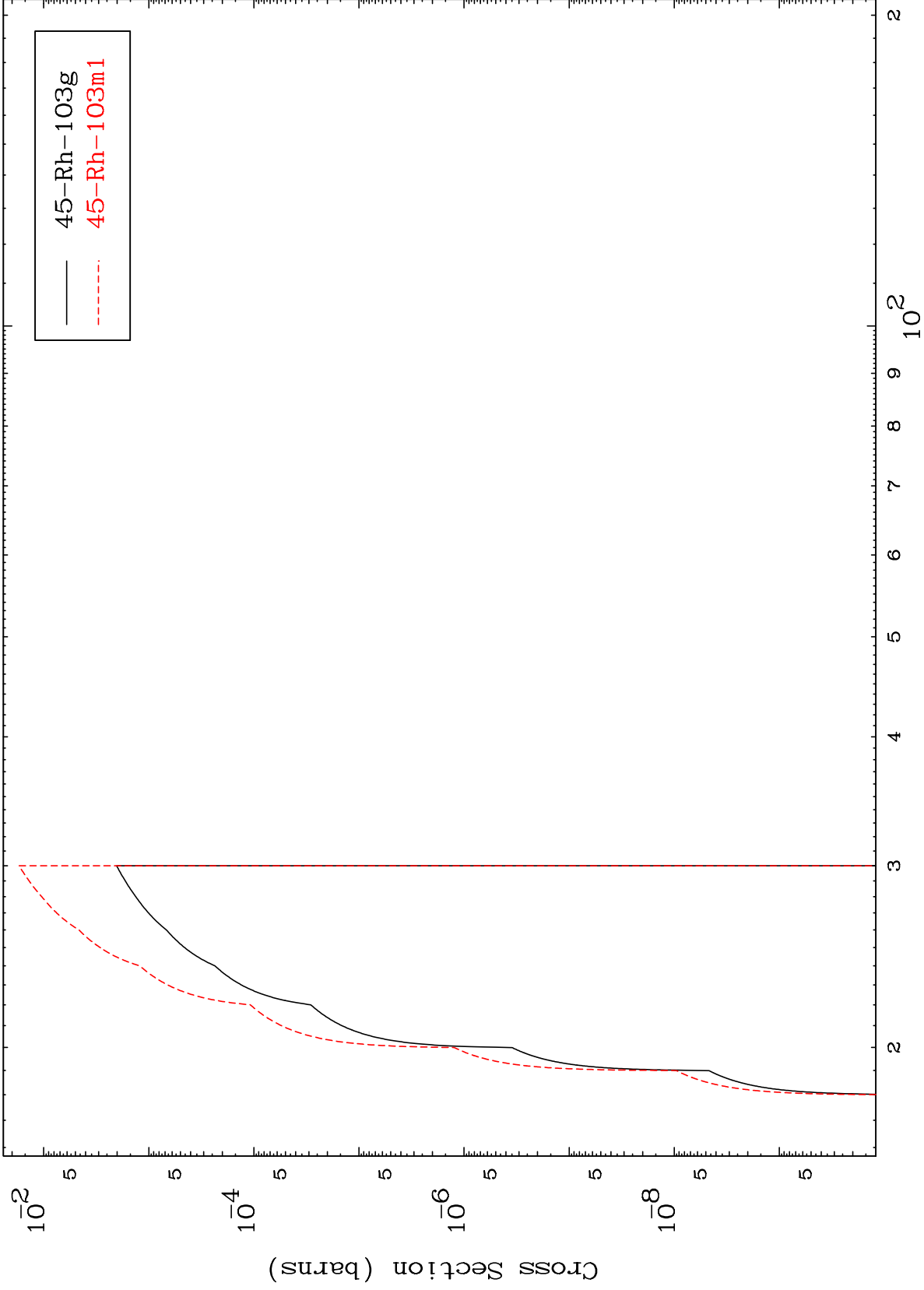
45-Rh-105

MAT 4531

(d,2n) d

45-Rh-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

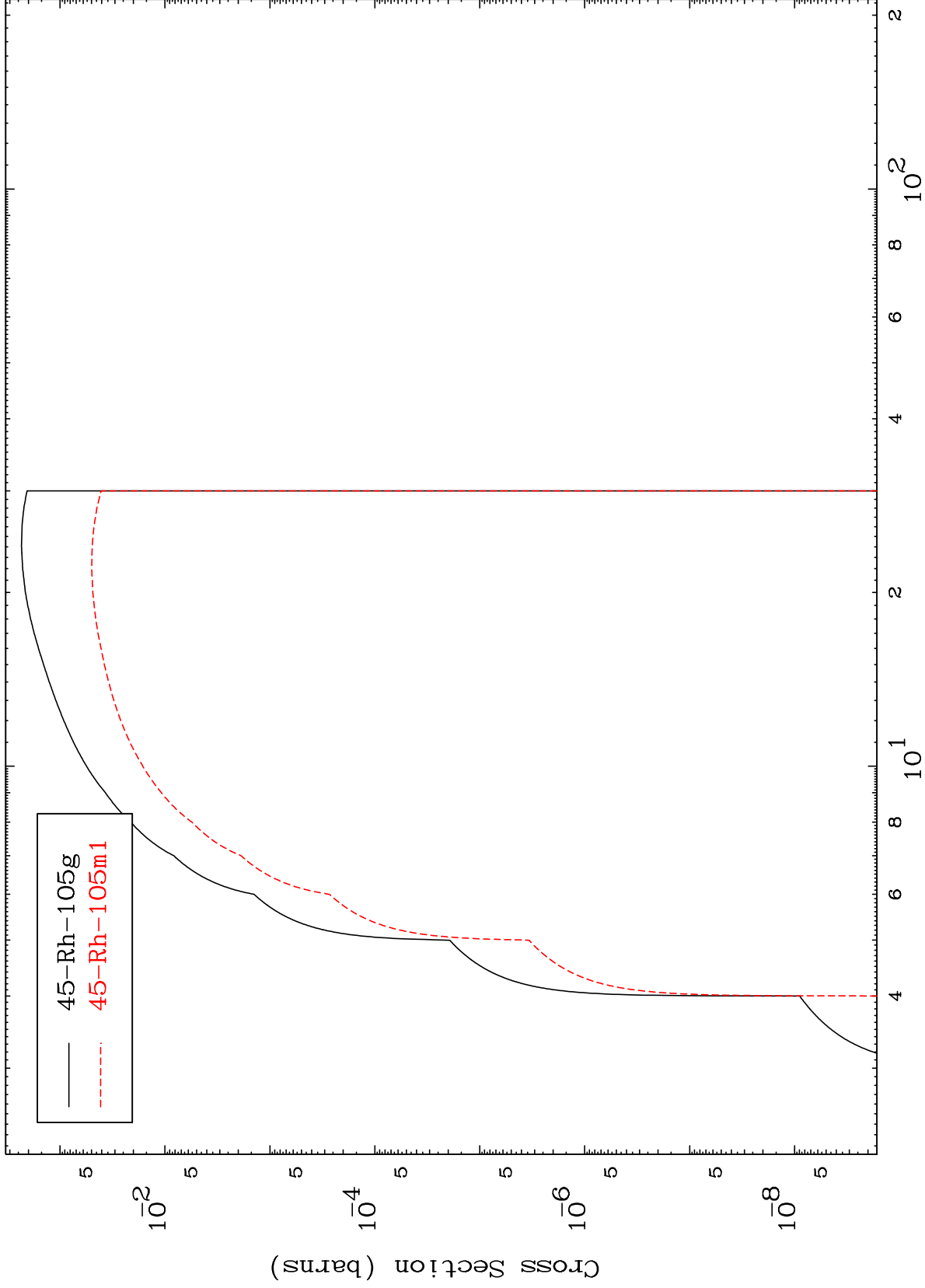
45-Rh-105

MAT 4531

(d,n') p

45-Rh-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

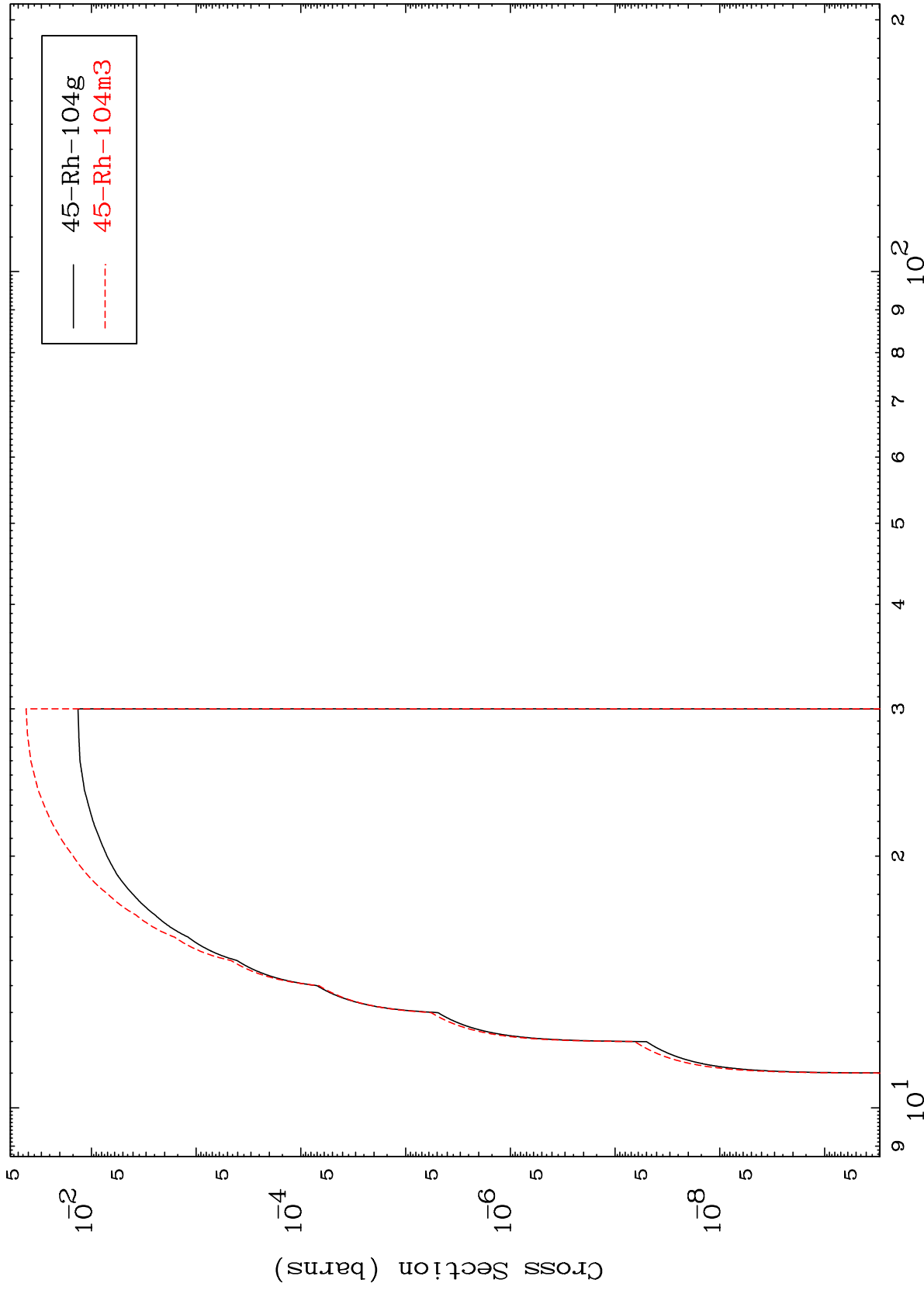
45-Rh-105

MAT 4531

(d,n') d

45-Rh-105

Radionuclide Production Cross Section



14

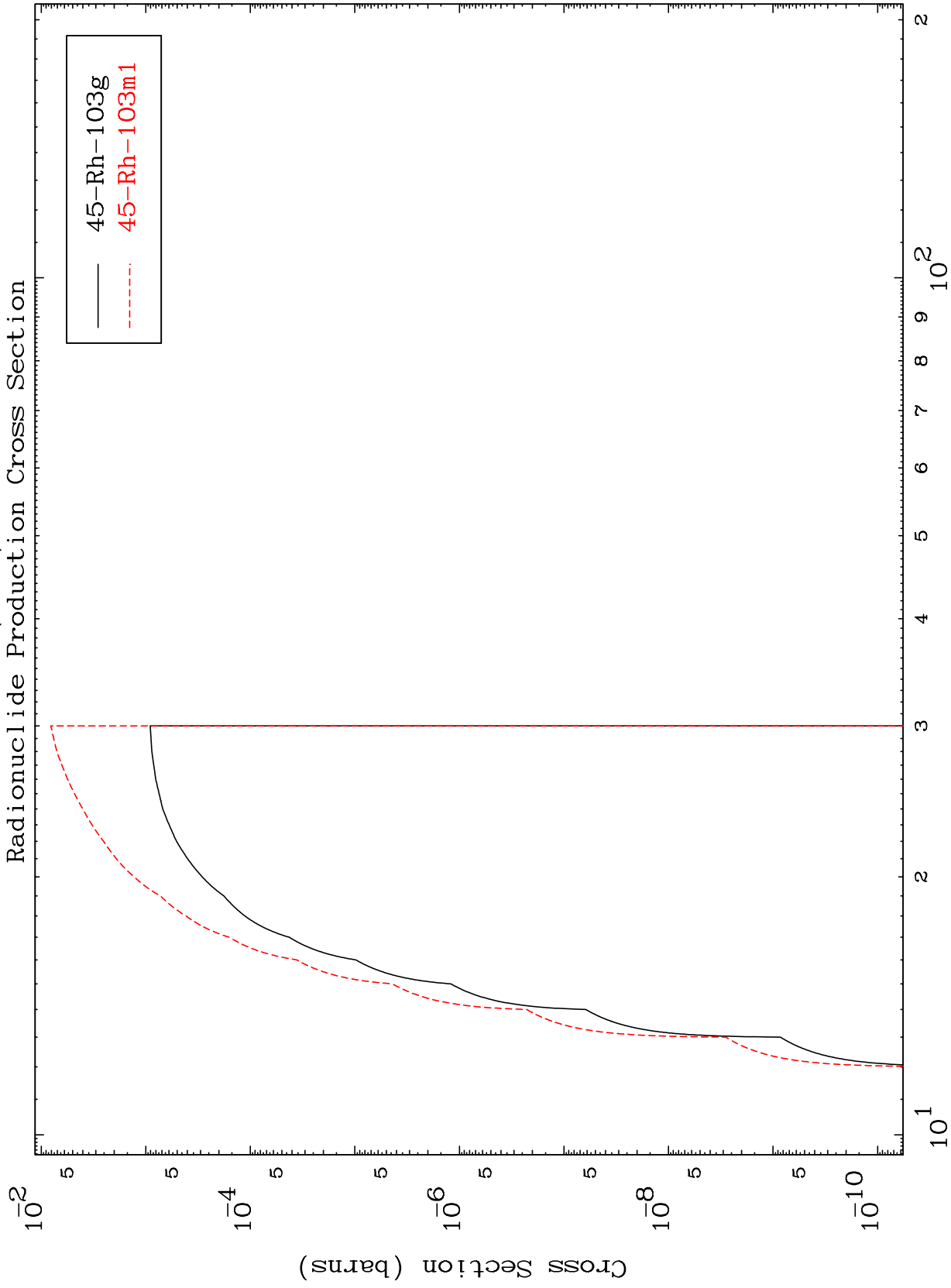
Incident Energy (MeV)

45-Rh-105

MAT 4531

(d,n') t

45-Rh-105



45-Rh-105

45-Rh-105

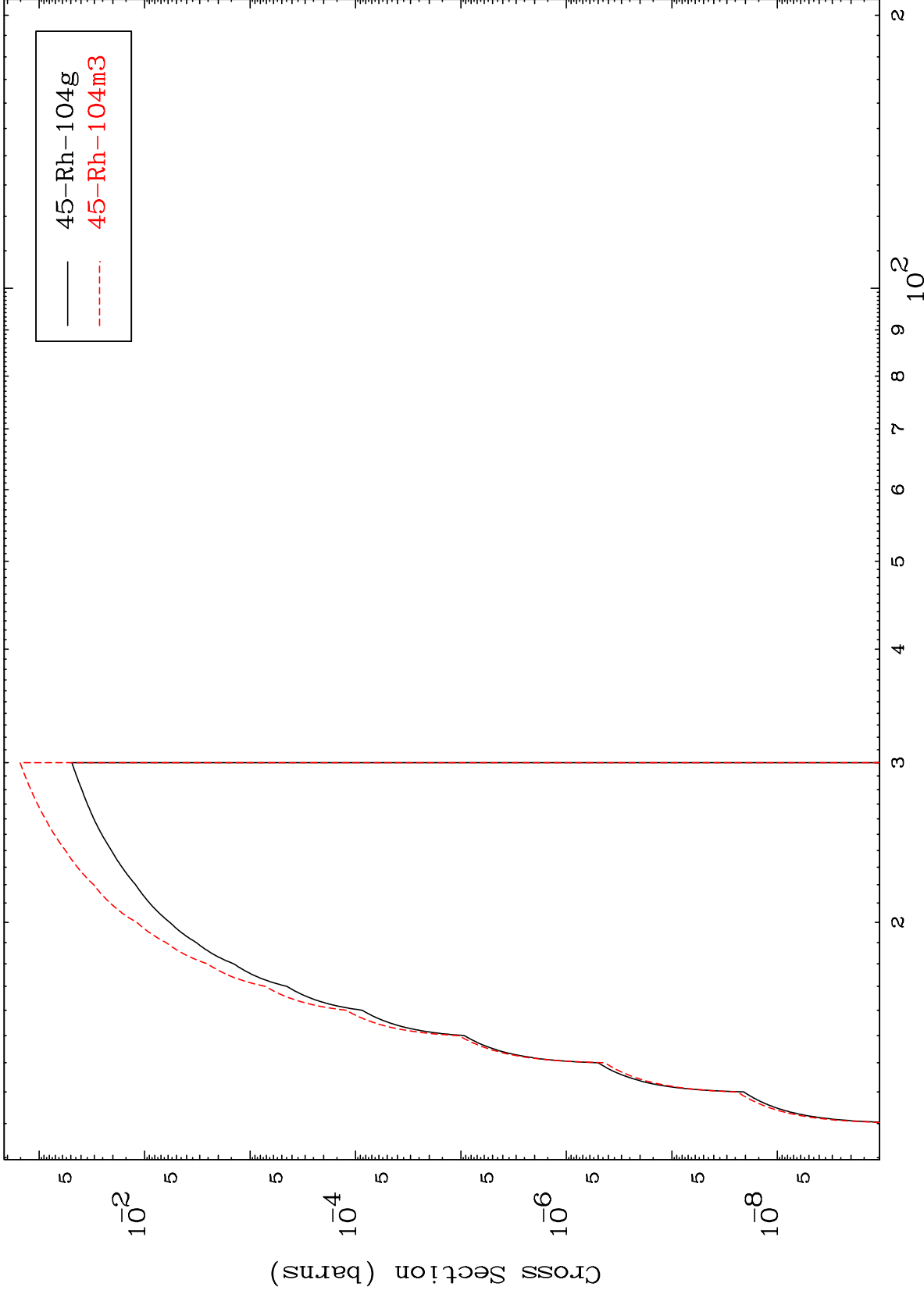


MAT 4531

(d,2n) p

45-Rh-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

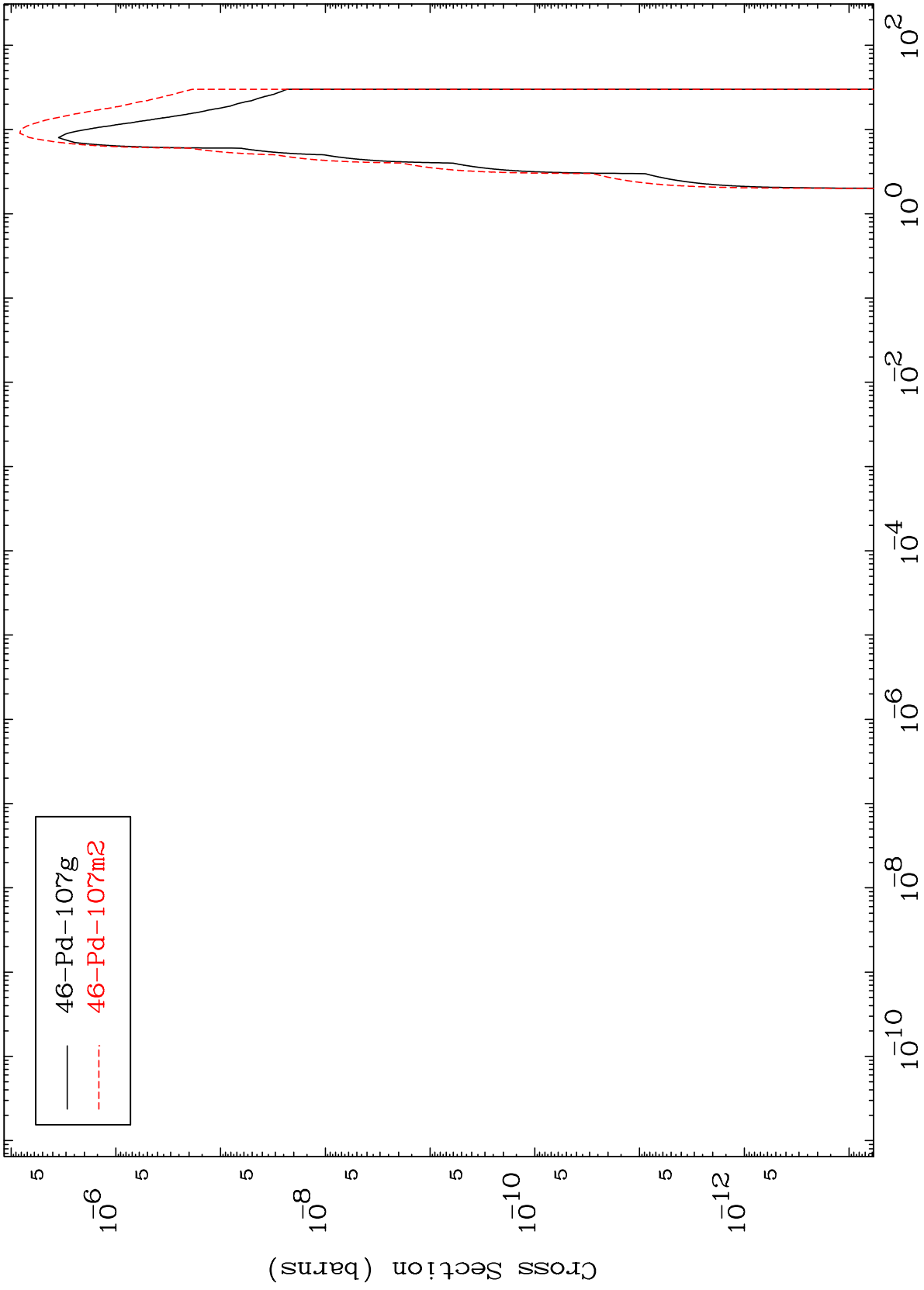
45-Rh-105



MAT 4531

(d,γ)  
Radionuclide Production Cross Section

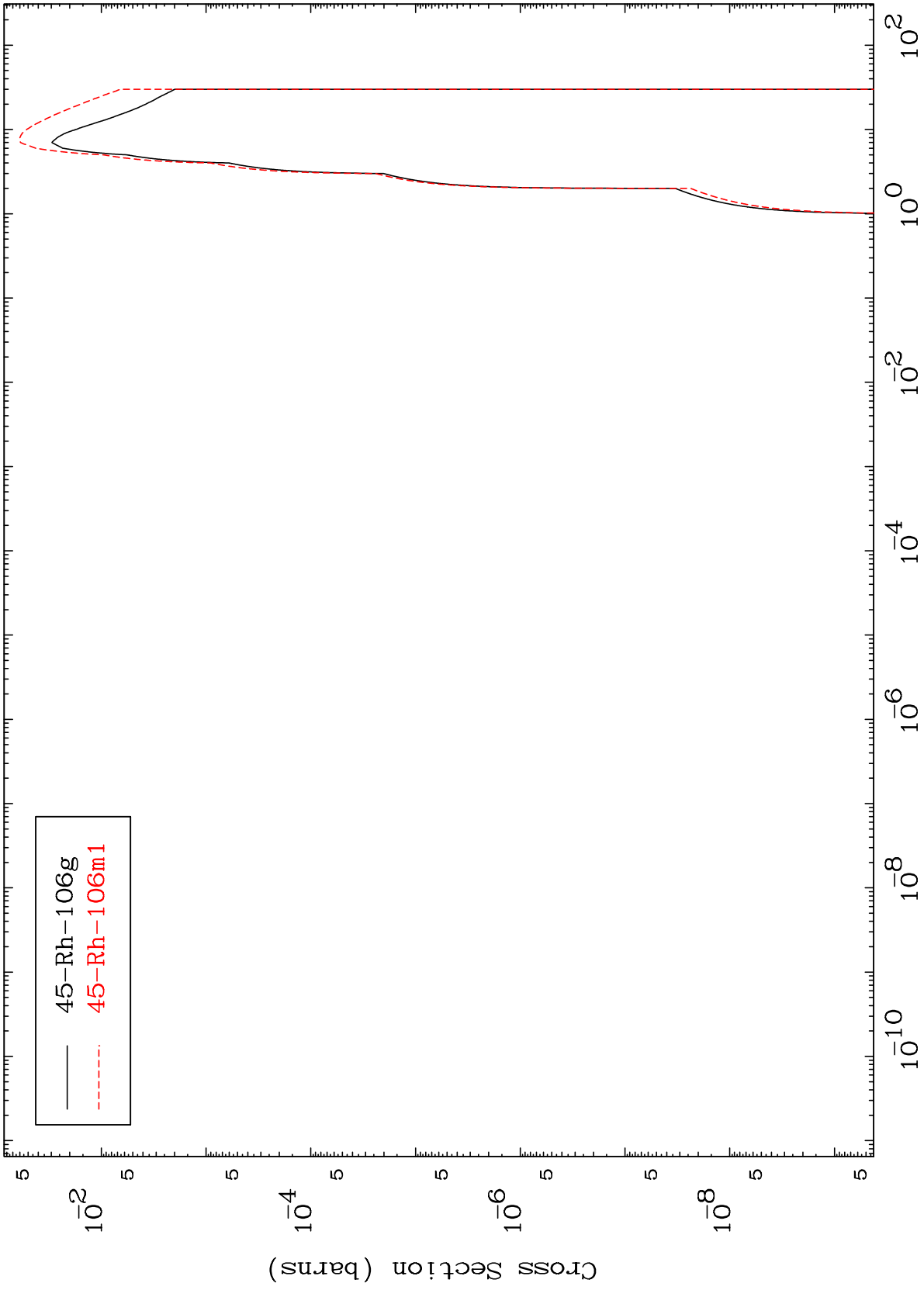
45-Rh-105



MAT 4531

(d,p)  
Radionuclide Production Cross Section

45-Rh-105

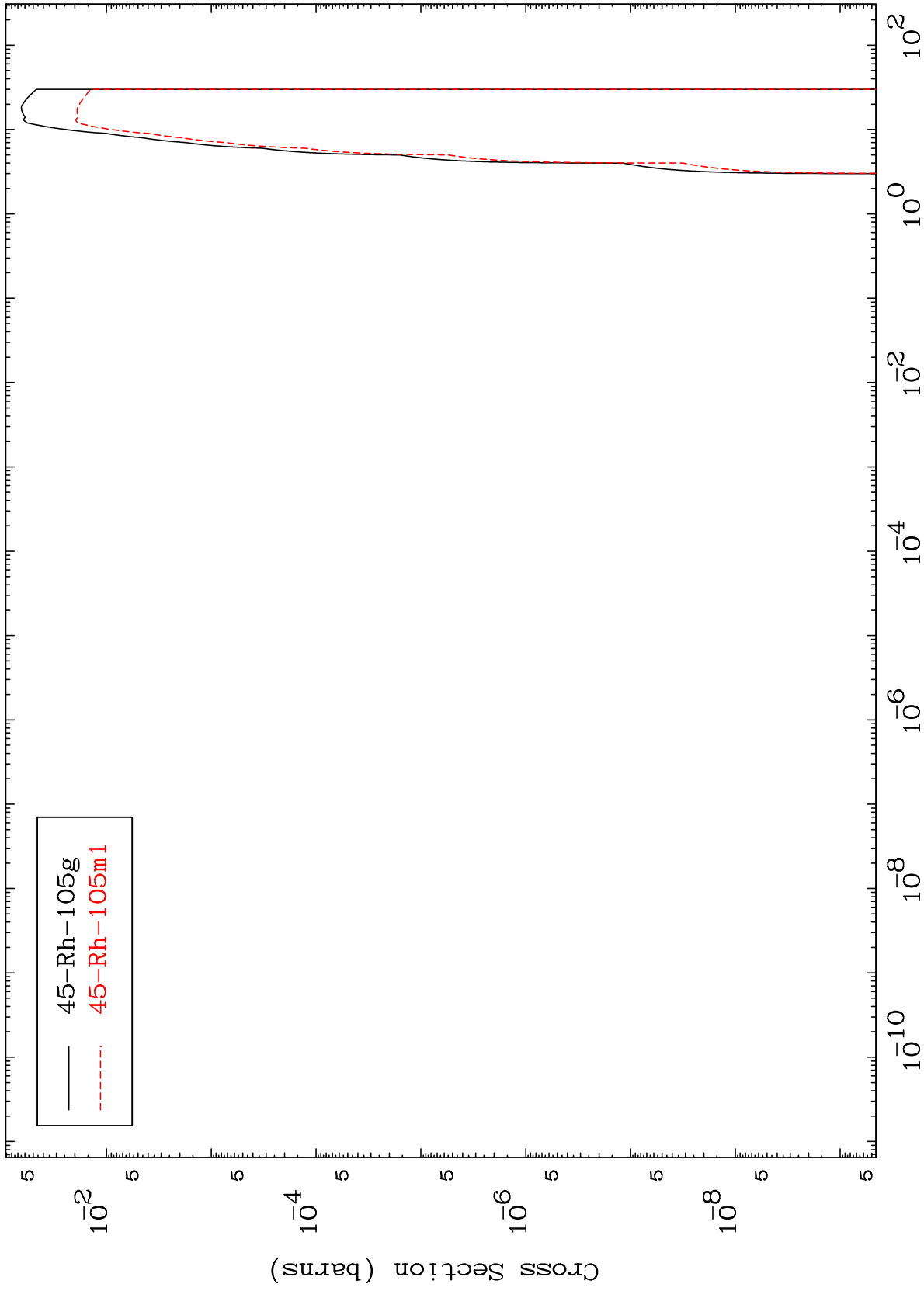


MAT 4531

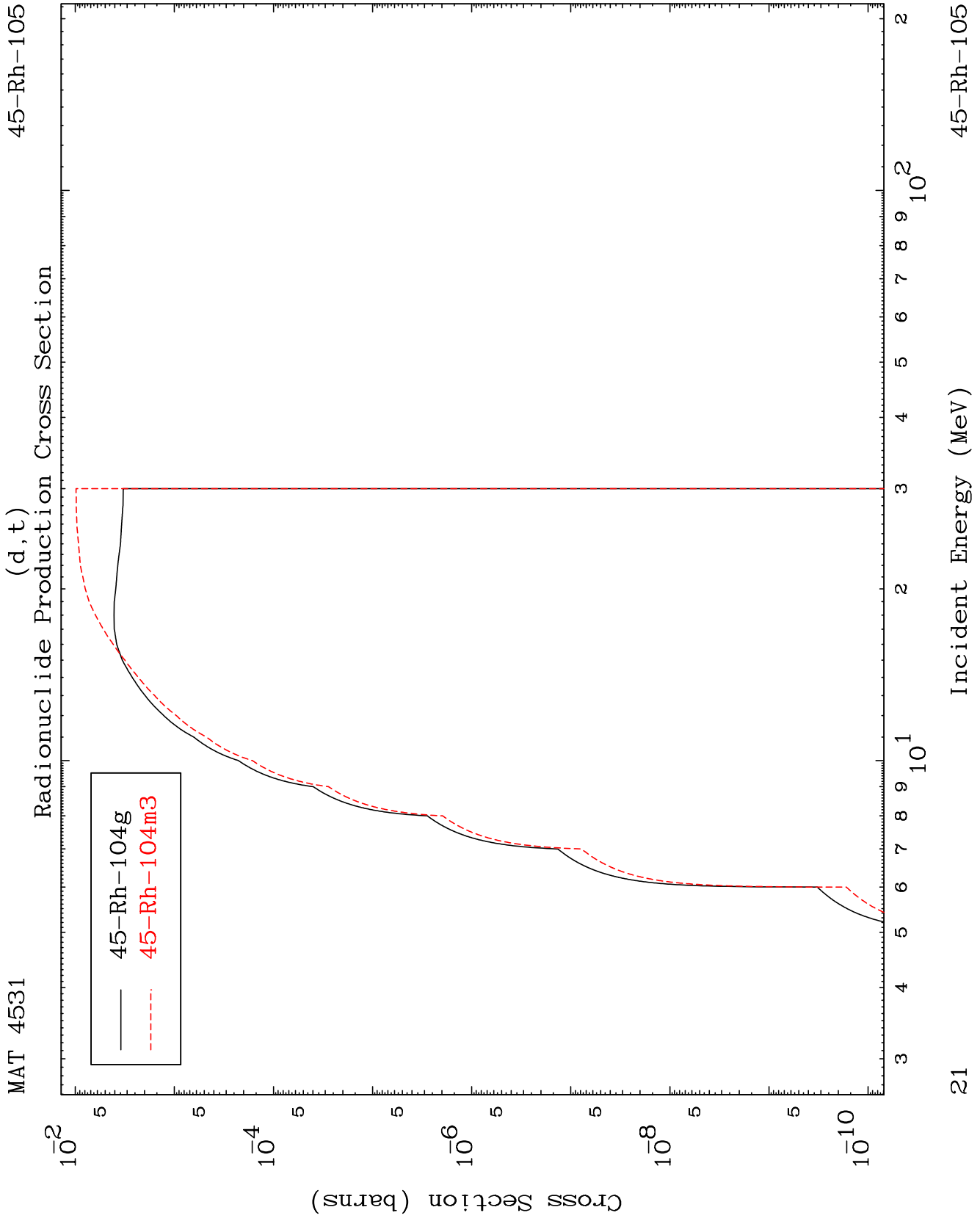
(d,d)

45-Rh-105

Radionuclide Production Cross Section



20

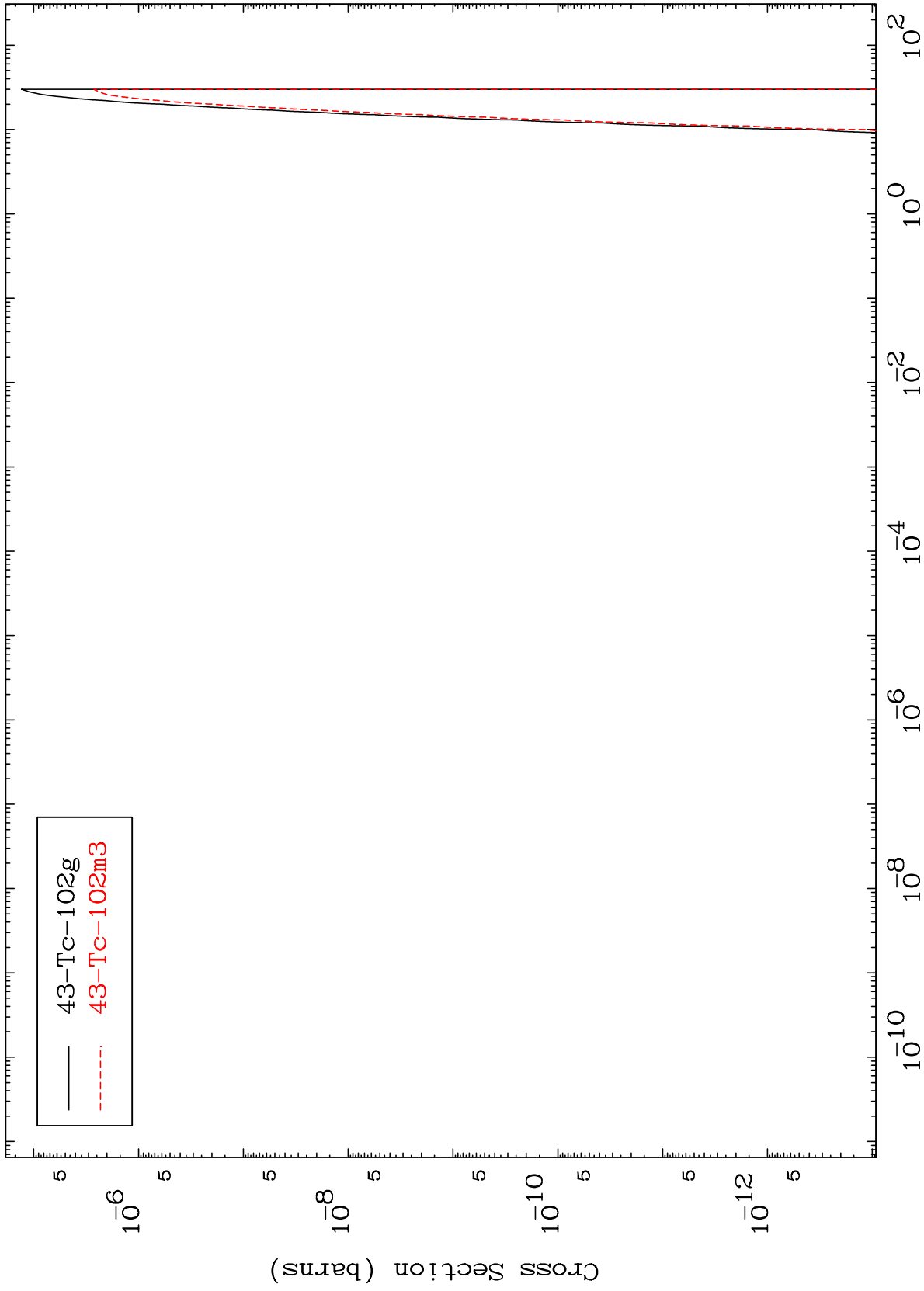


MAT 4531

(d,p)  $\alpha$

45-Rh-105

Radionuclide Production Cross Section



22

Incident Energy (MeV)

45-Rh-105