

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

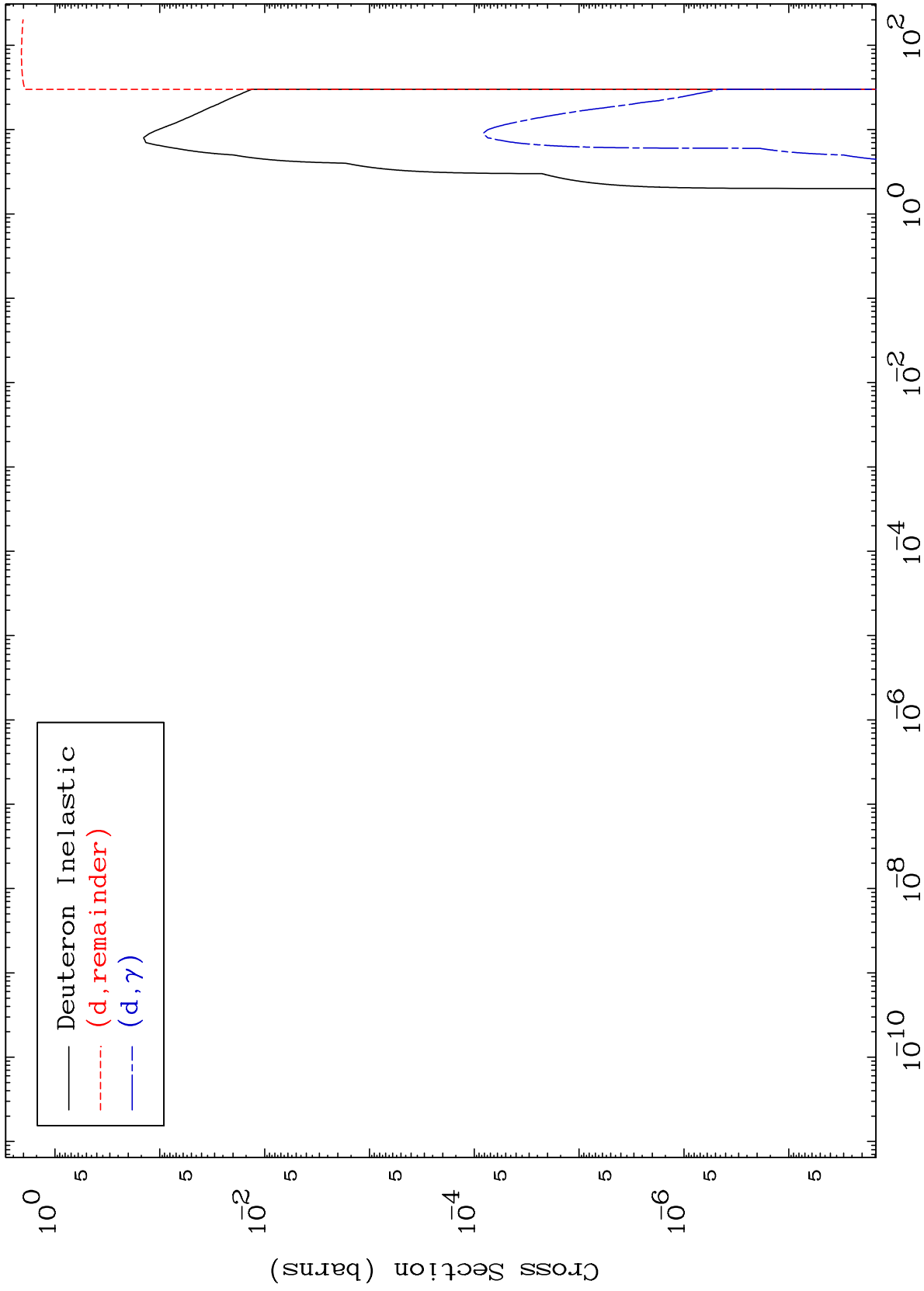
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4520

Deuteron Major
0 Kelvin Cross Sections

45-Rh-101



1

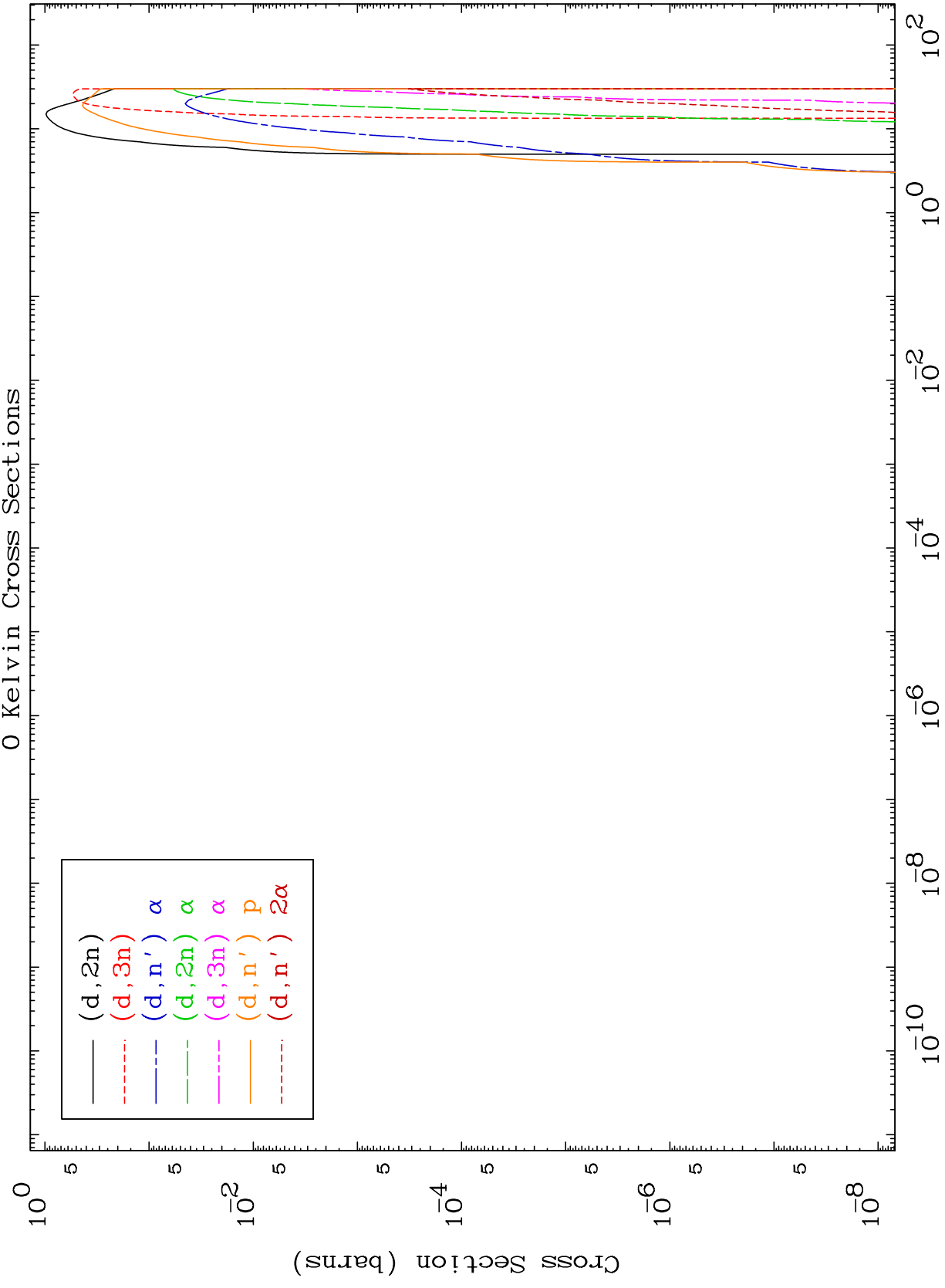
Incident Energy (MeV)

45-Rh-101

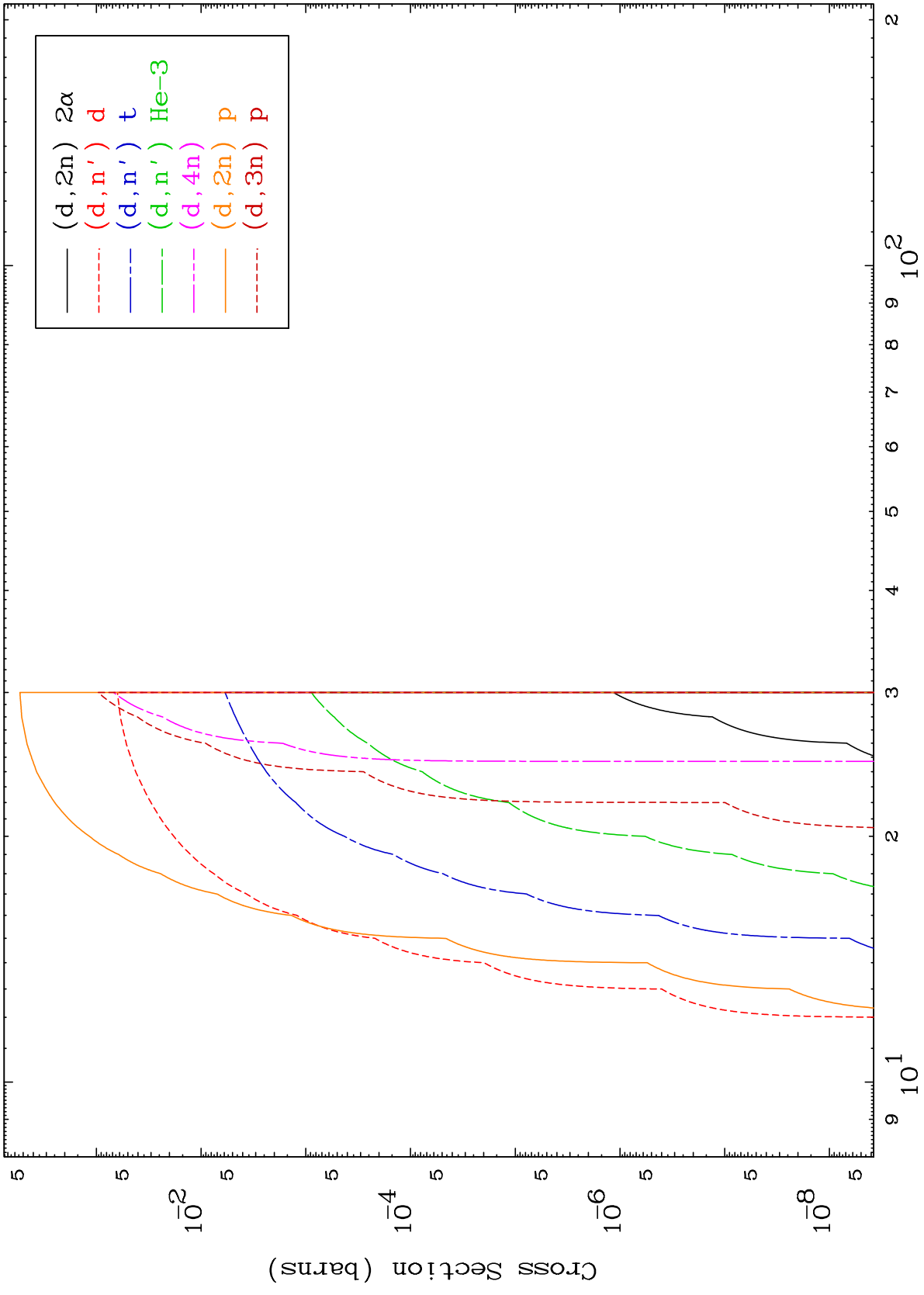
MAT 4520

Deuteron Neutron Production
0 Kelvin Cross Sections

45-Rh-101



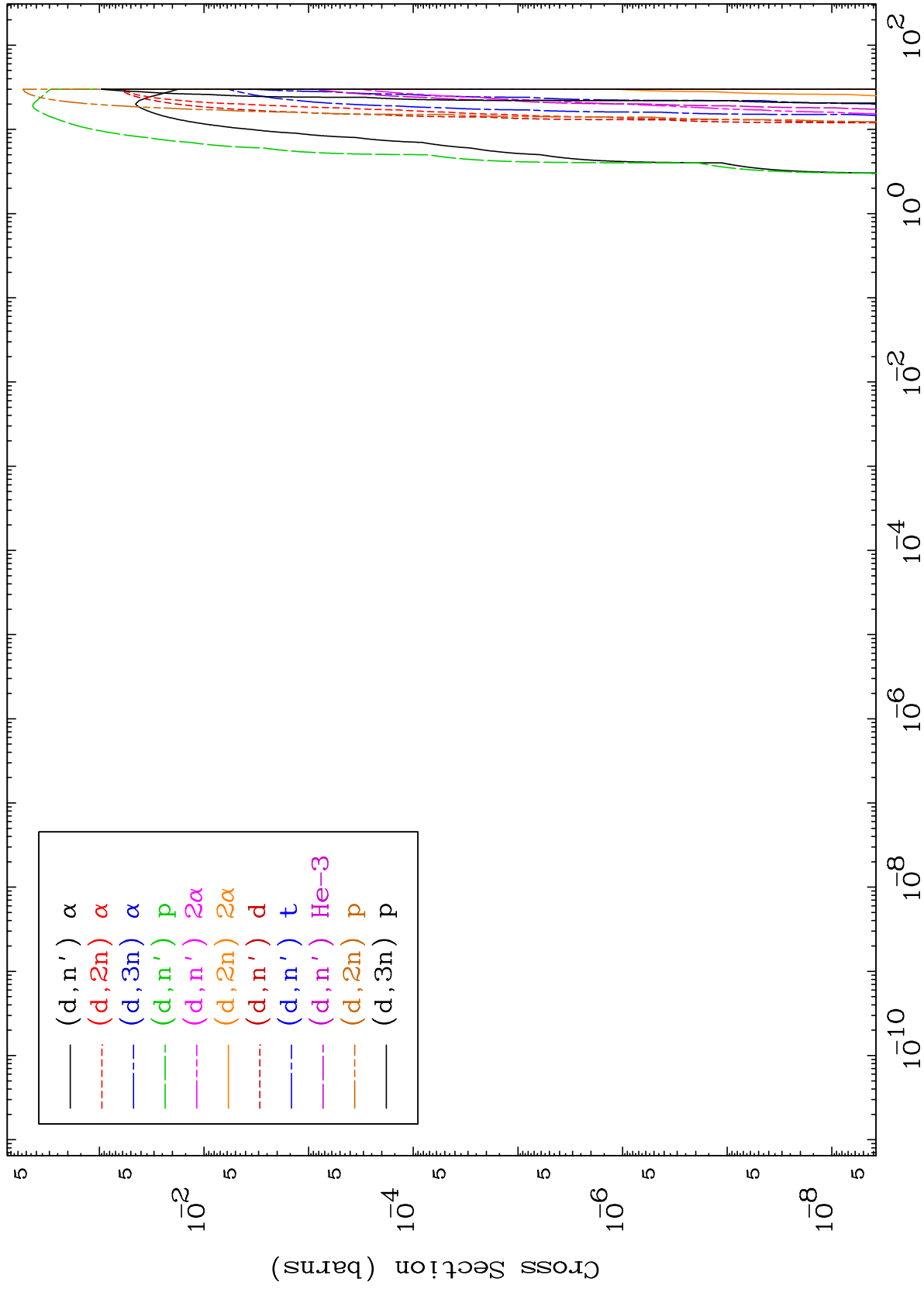
45-Rh-101



MAT 4520

Deuteron Charged Particle
0 Kelvin Cross Sections

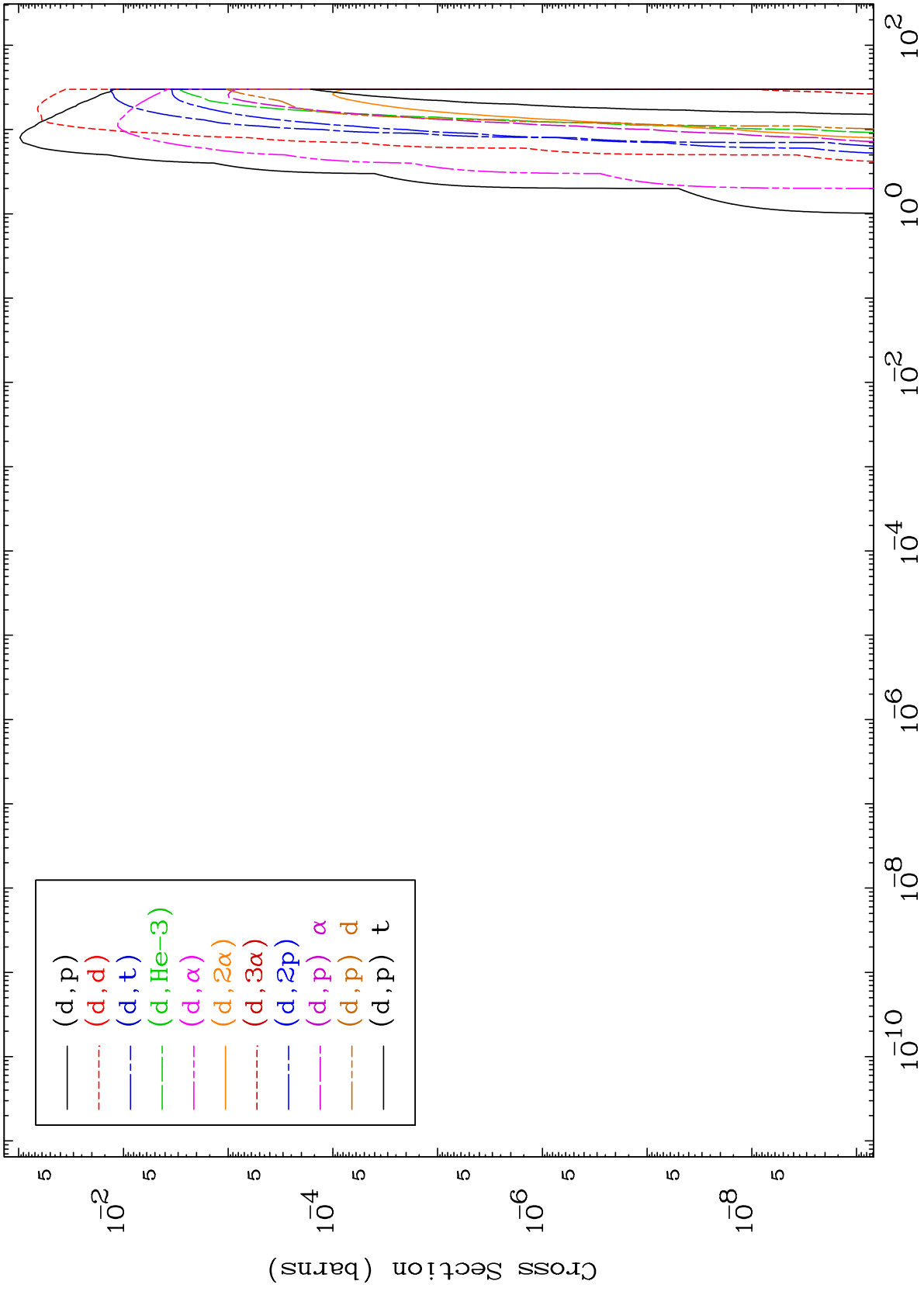
45-Rh-101



MAT 4520

Deuteron Charged Particle
0 Kelvin Cross Sections

45-Rh-101



5

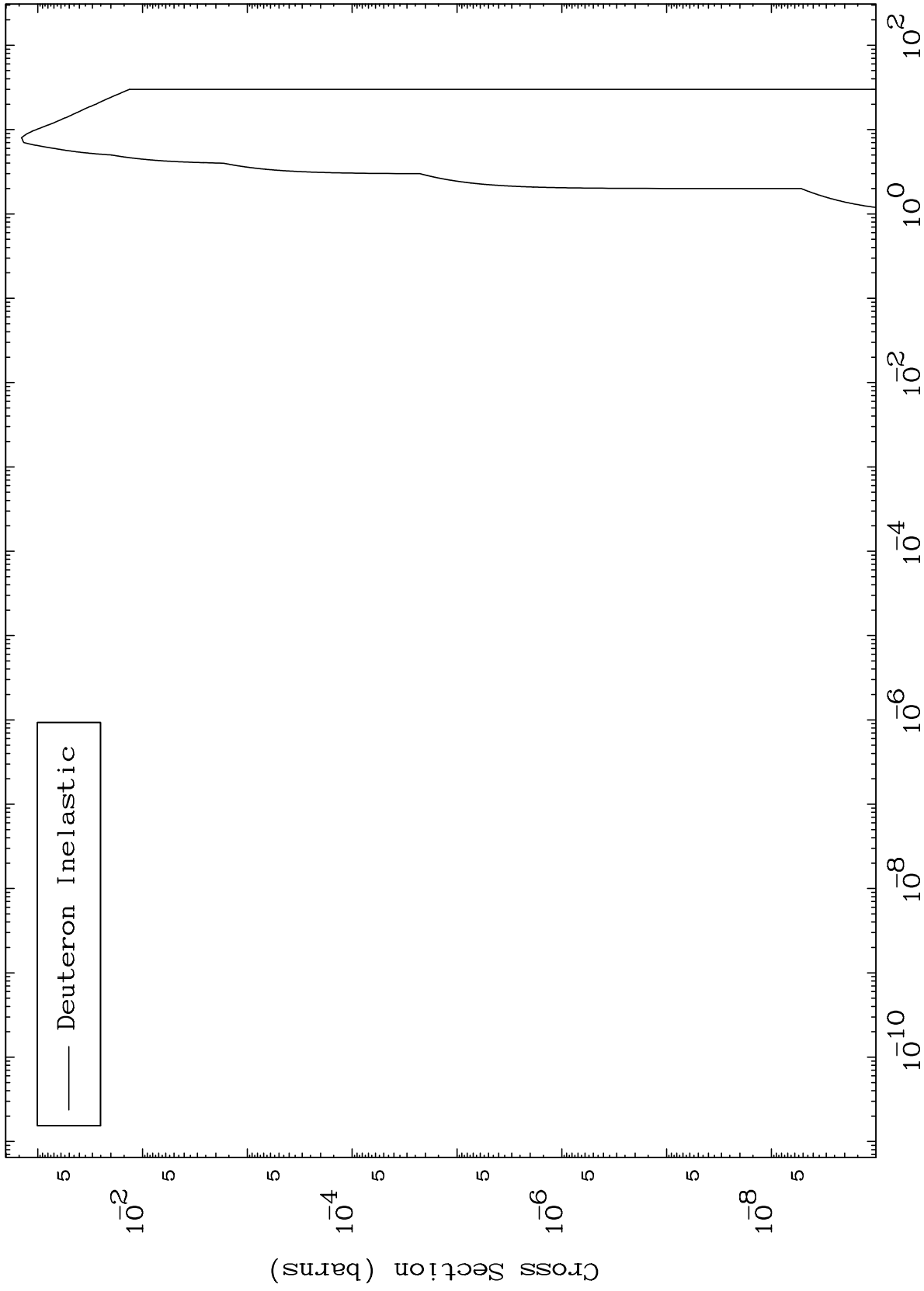
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,n') Level
0 Kelvin Cross Sections

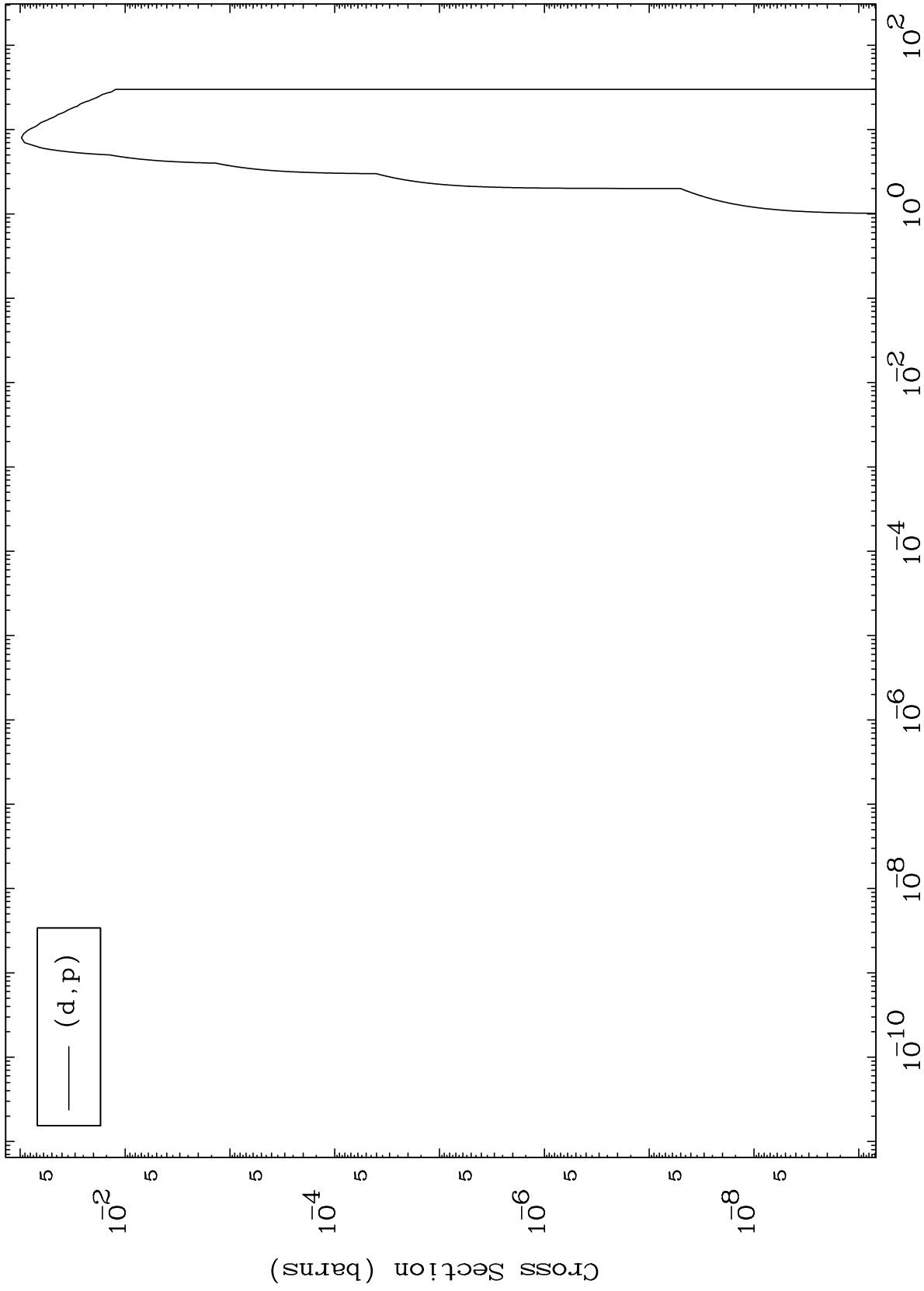
45-Rh-101



MAT 4520

(d,p) Levels
0 Kelvin Cross Sections

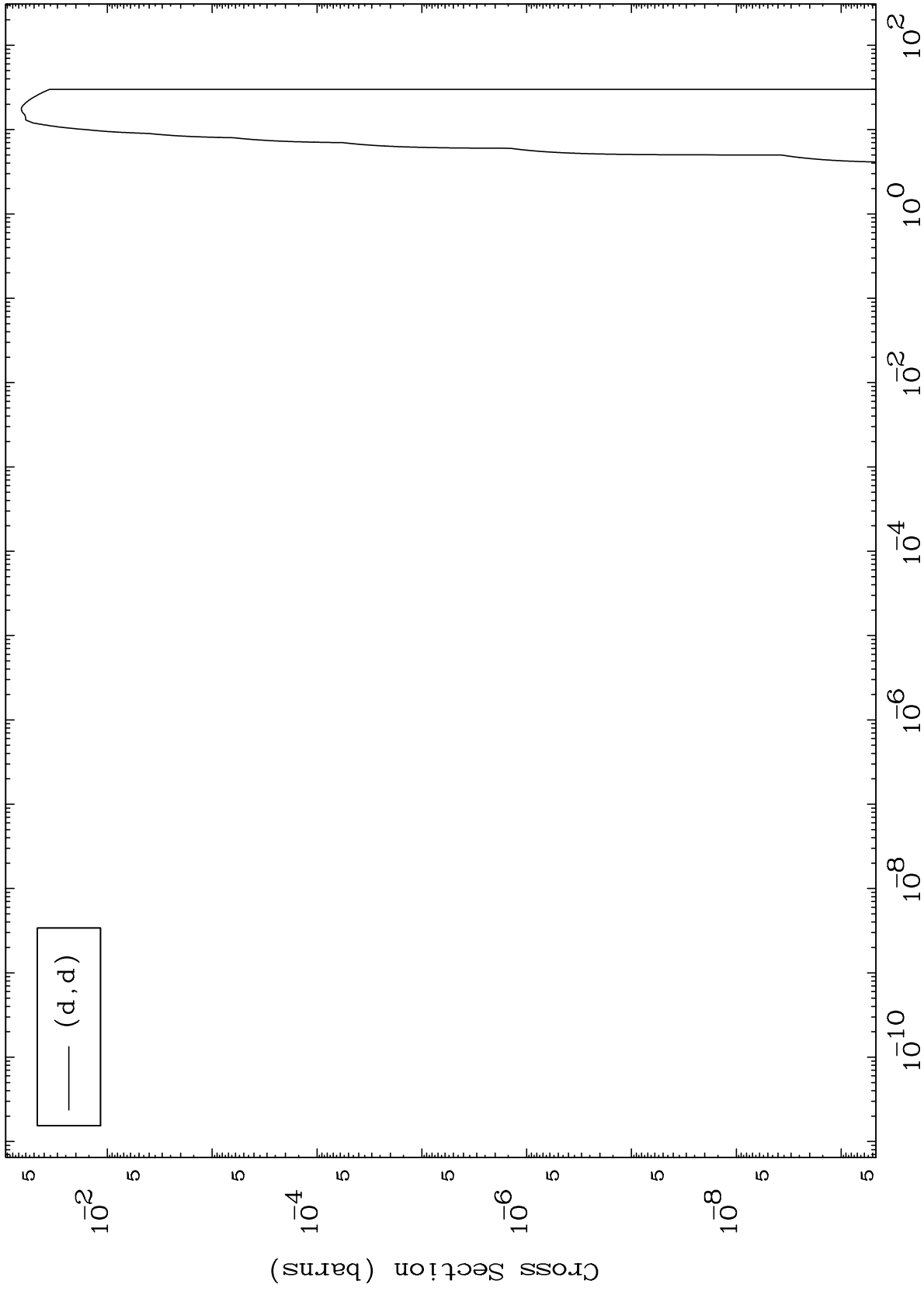
45-Rh-101



MAT 4520

(d,d) Levels
0 Kelvin Cross Sections

45-Rh-101



8

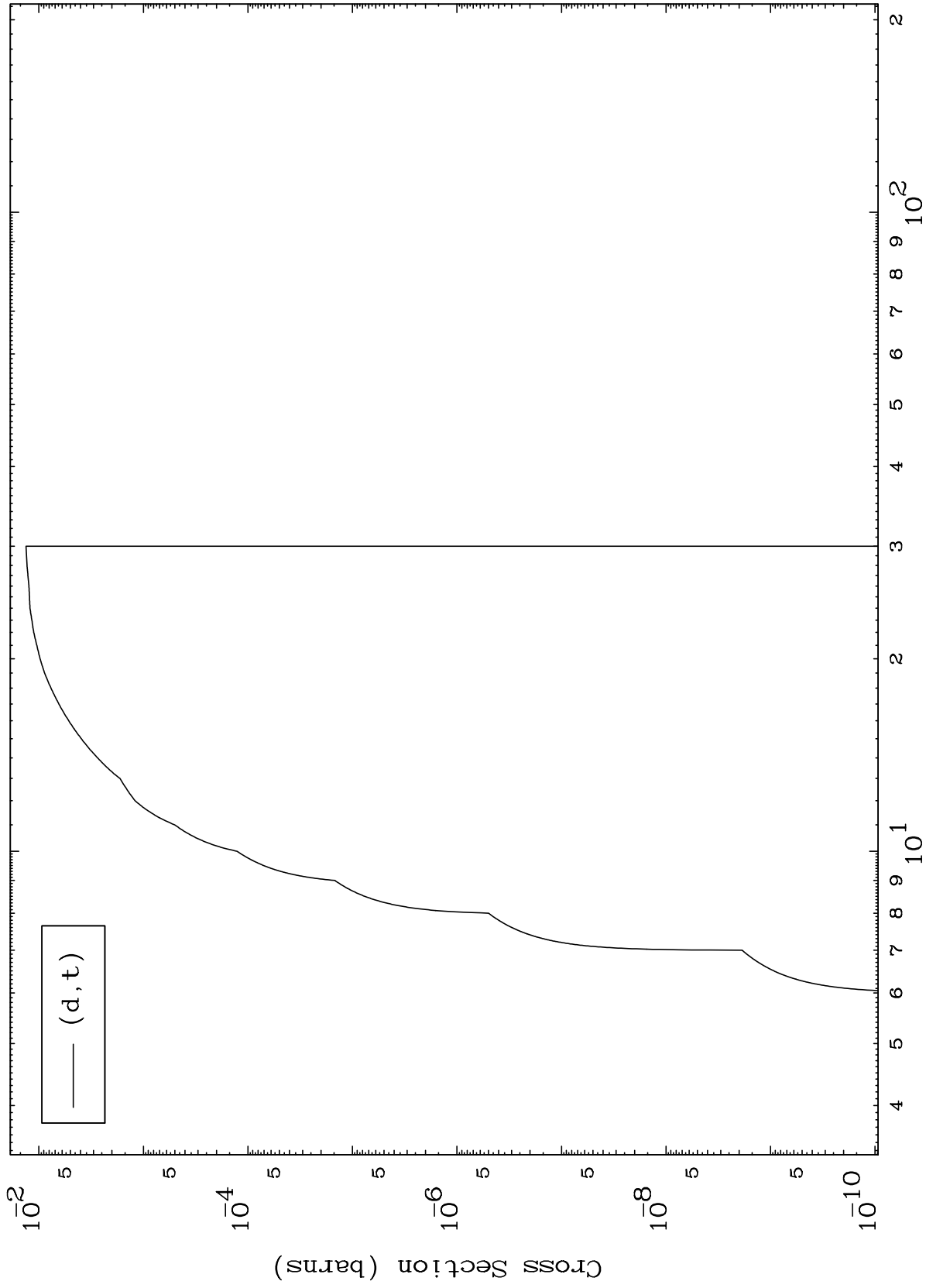
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,t) Levels
0 Kelvin Cross Sections

45-Rh-101



9

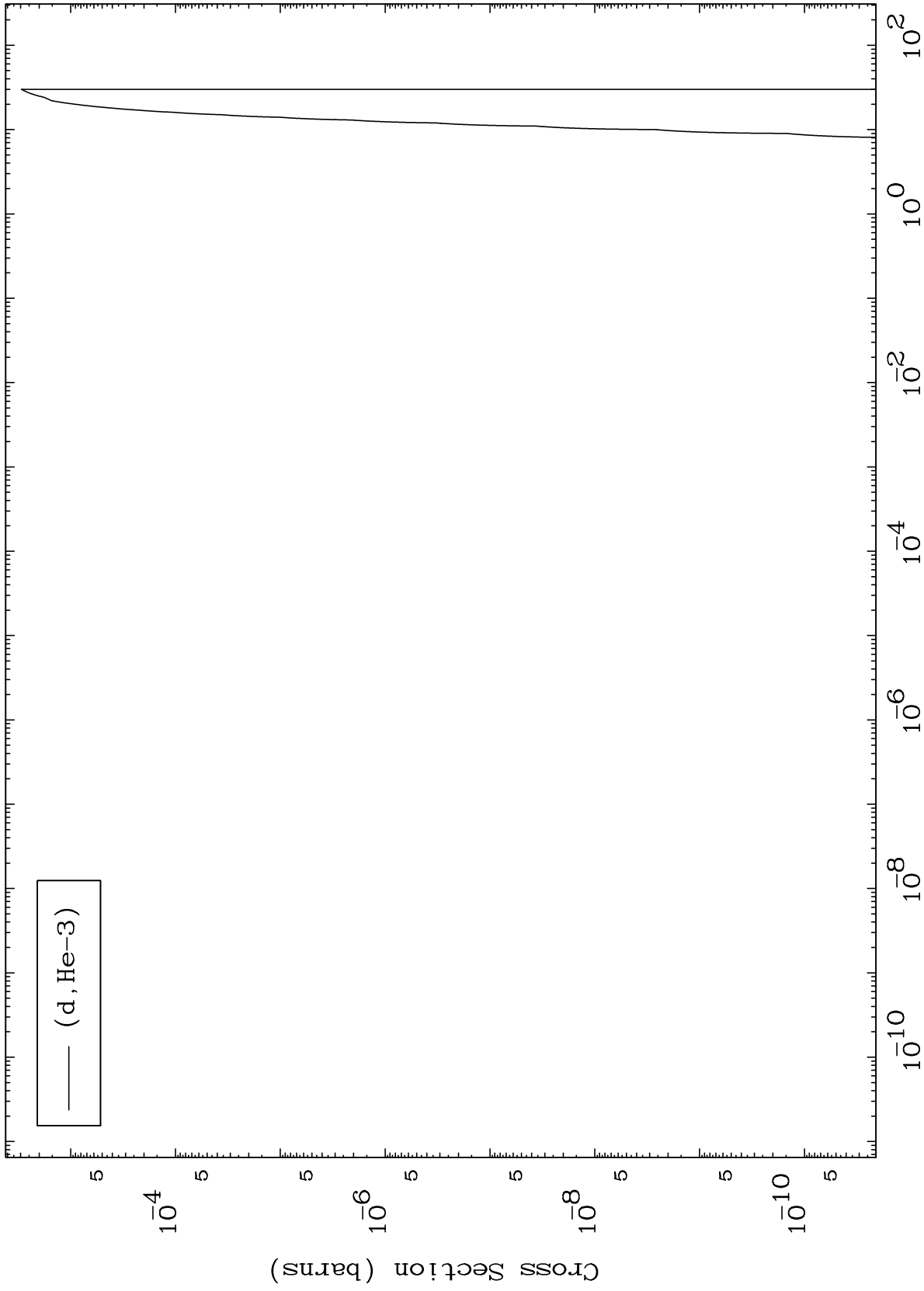
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,He3) Levels
0 Kelvin Cross Sections

45-Rh-101



10

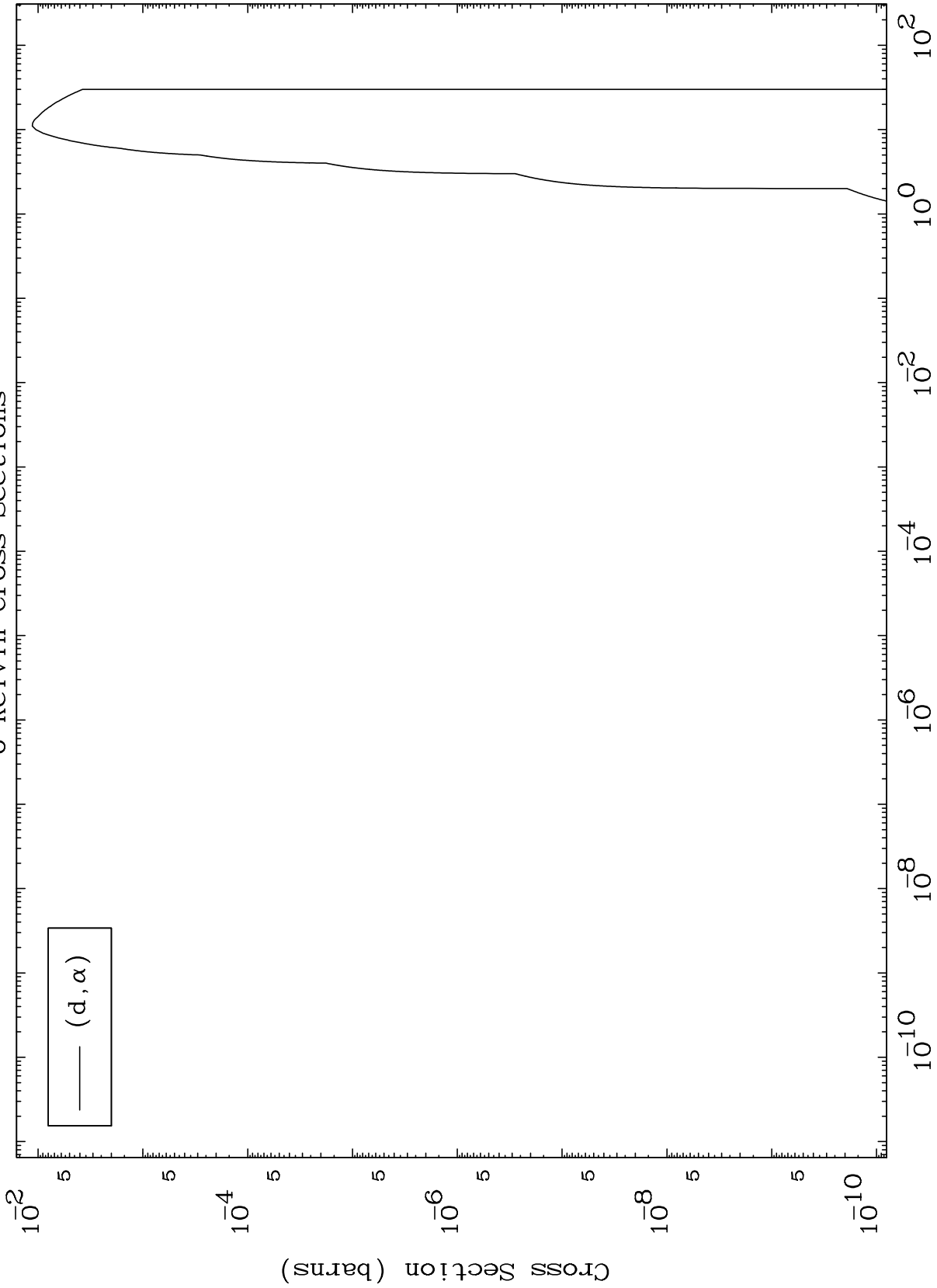
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,α) Levels
0 Kelvin Cross Sections

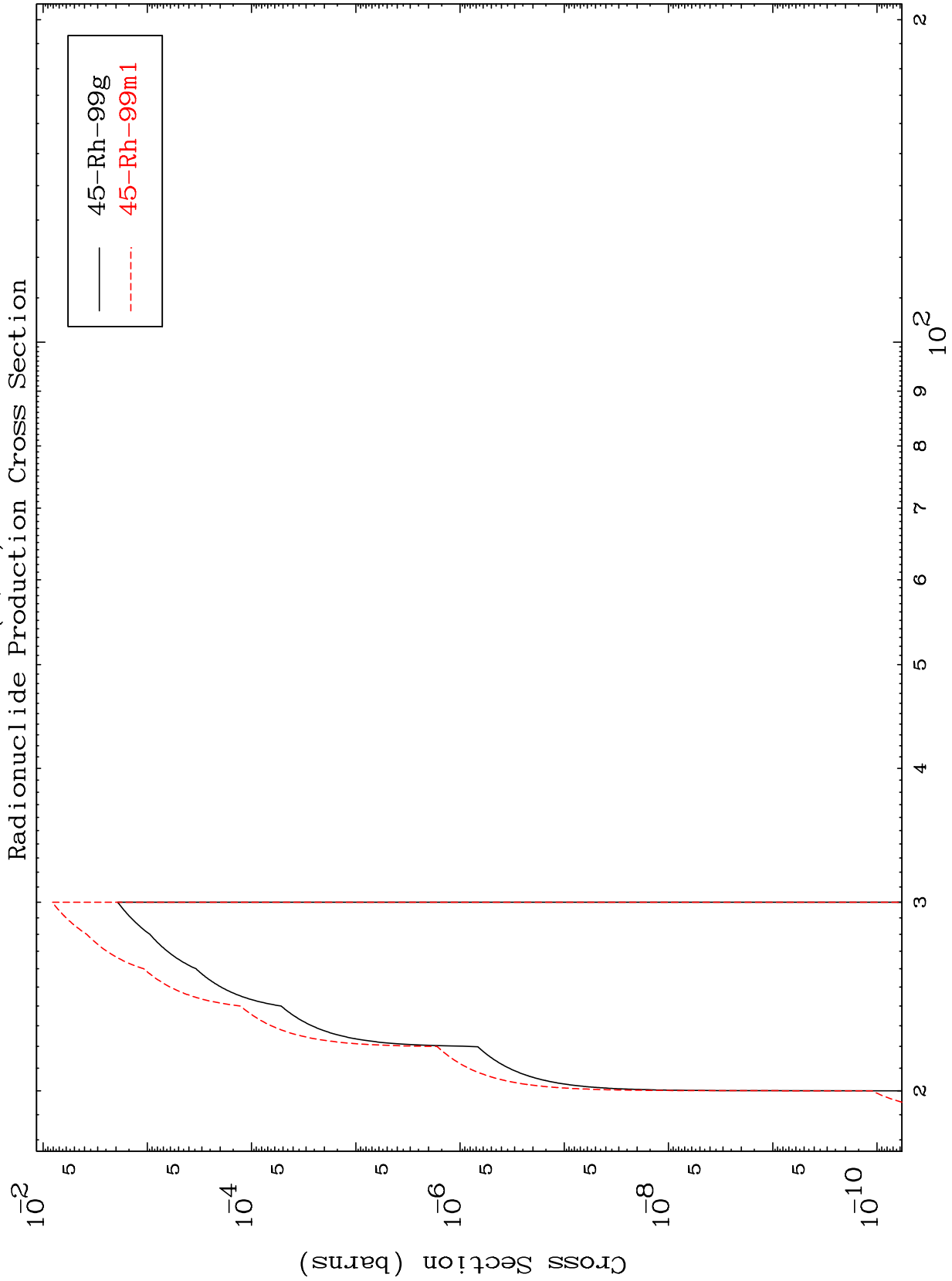
45-Rh-101



MAT 4520

(d,2n) d

45-Rh-101



45-Rh-101

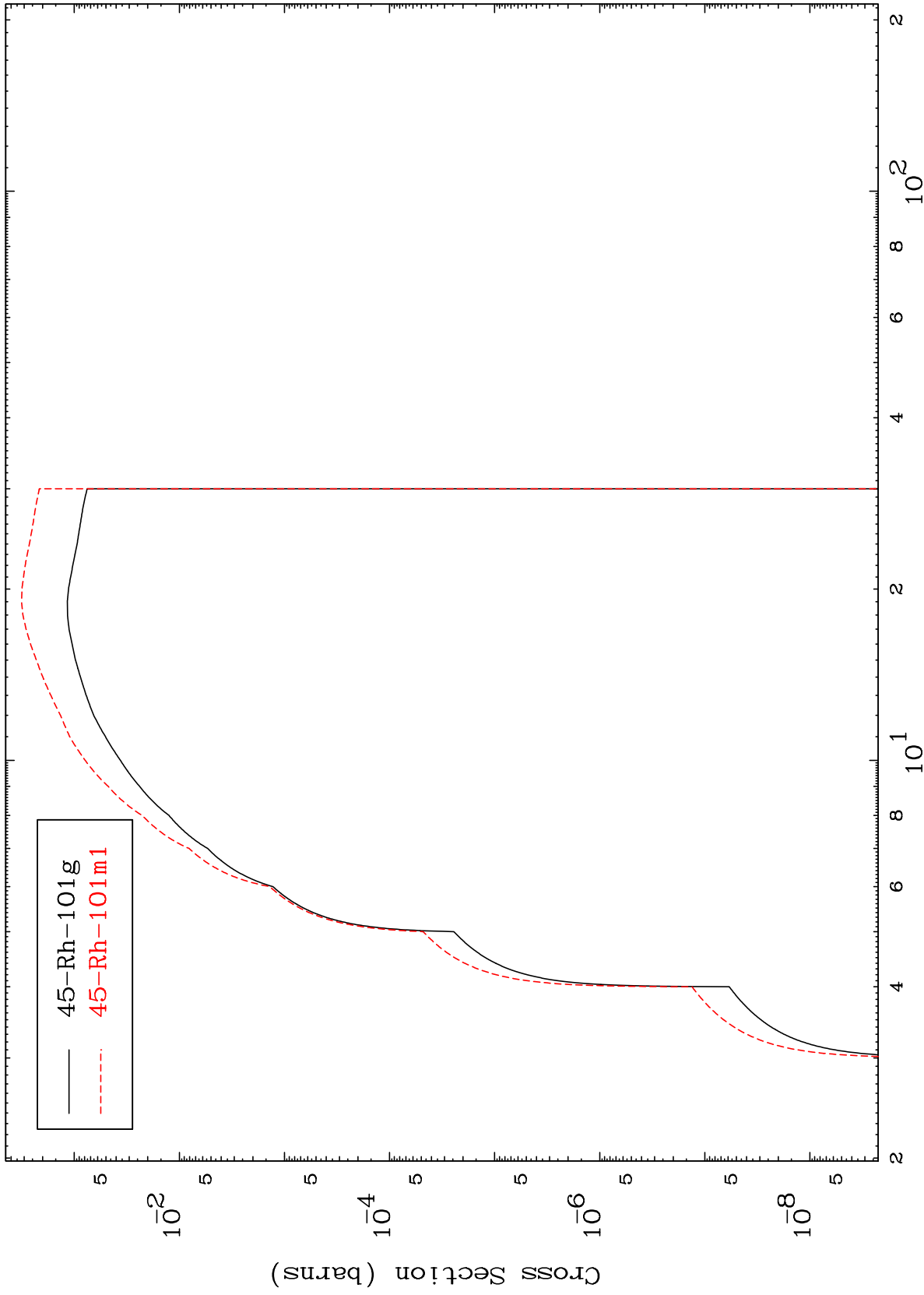
Incident Energy (MeV)

12

MAT 4520

45-Rh-101

(d,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

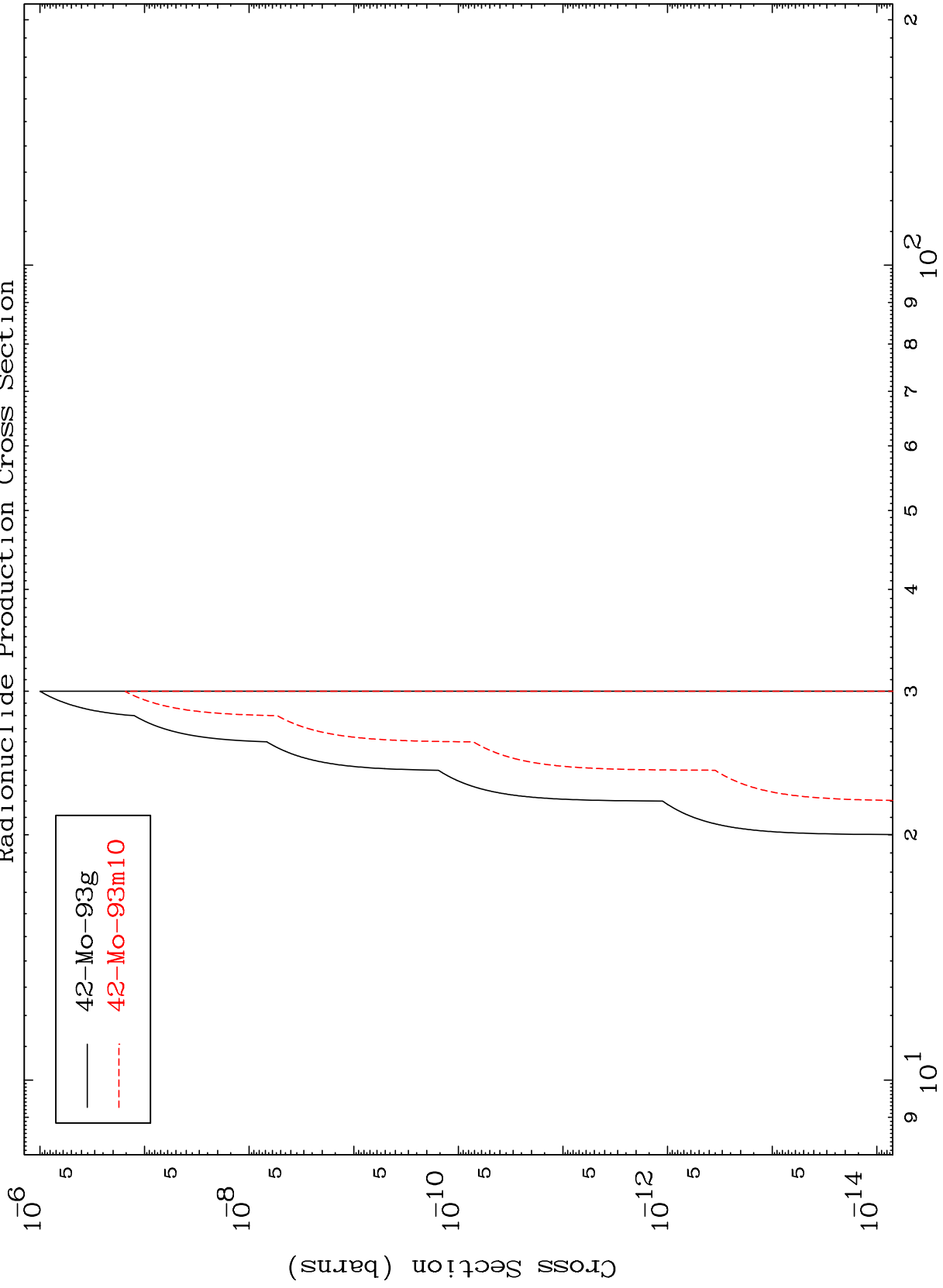
45-Rh-101

MAT 4520

(d,2n) 2 α

45-Rh-101

Radionuclide Production Cross Section



14

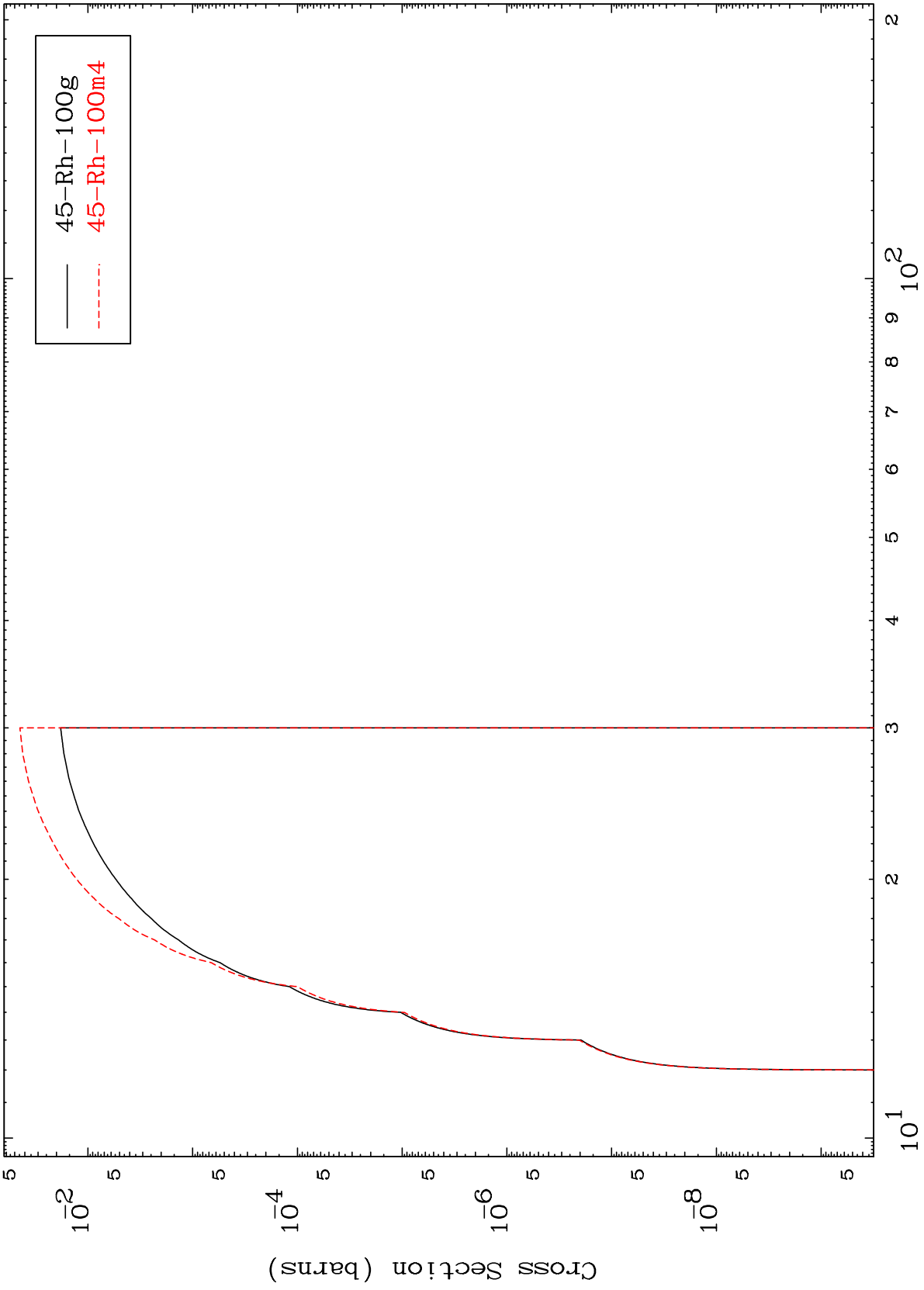
45-Rh-101

MAT 4520

(d,n') d

45-Rh-101

Radionuclide Production Cross Section



Incident Energy (MeV)

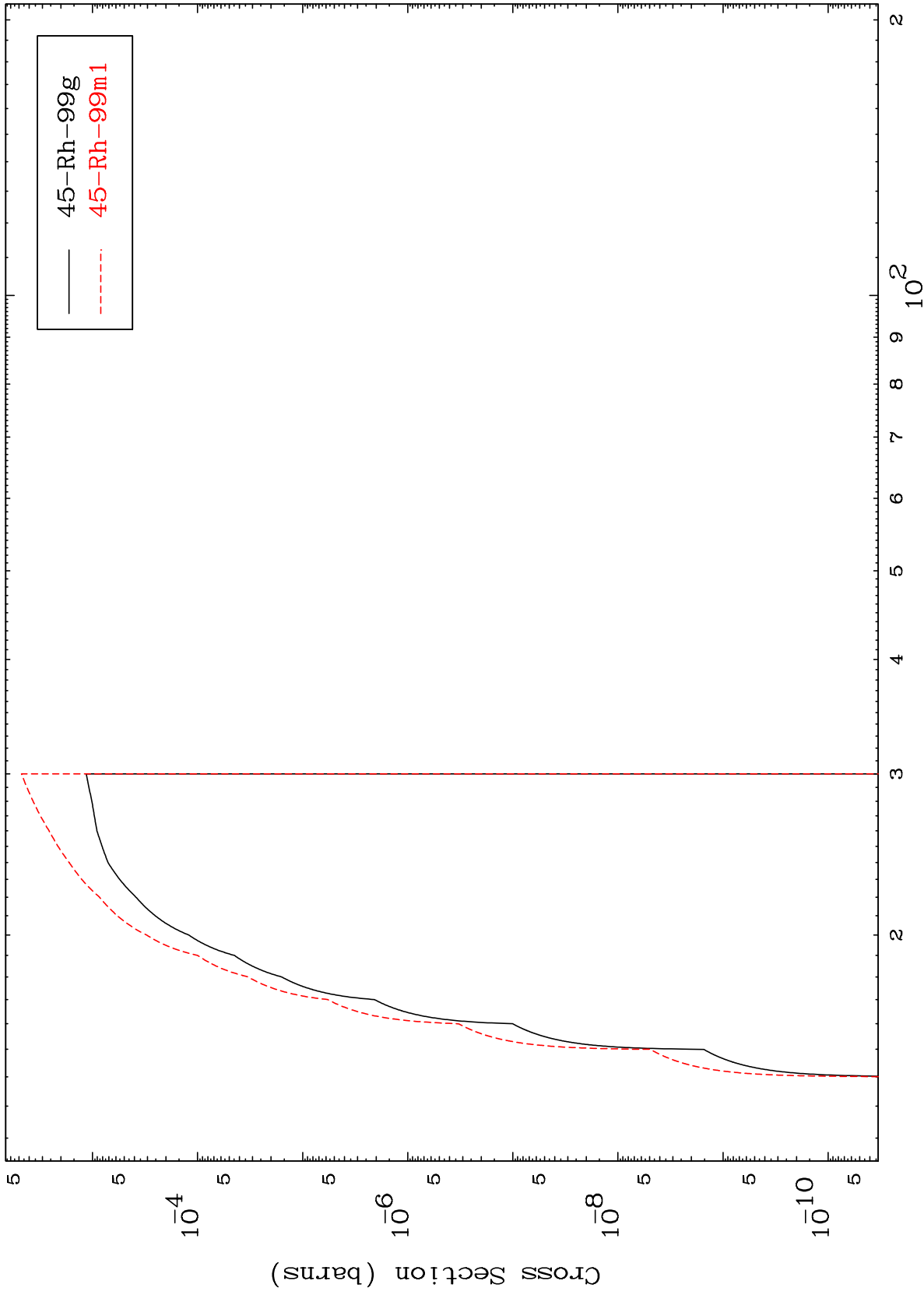
45-Rh-101

MAT 4520

(d,n') t

45-Rh-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

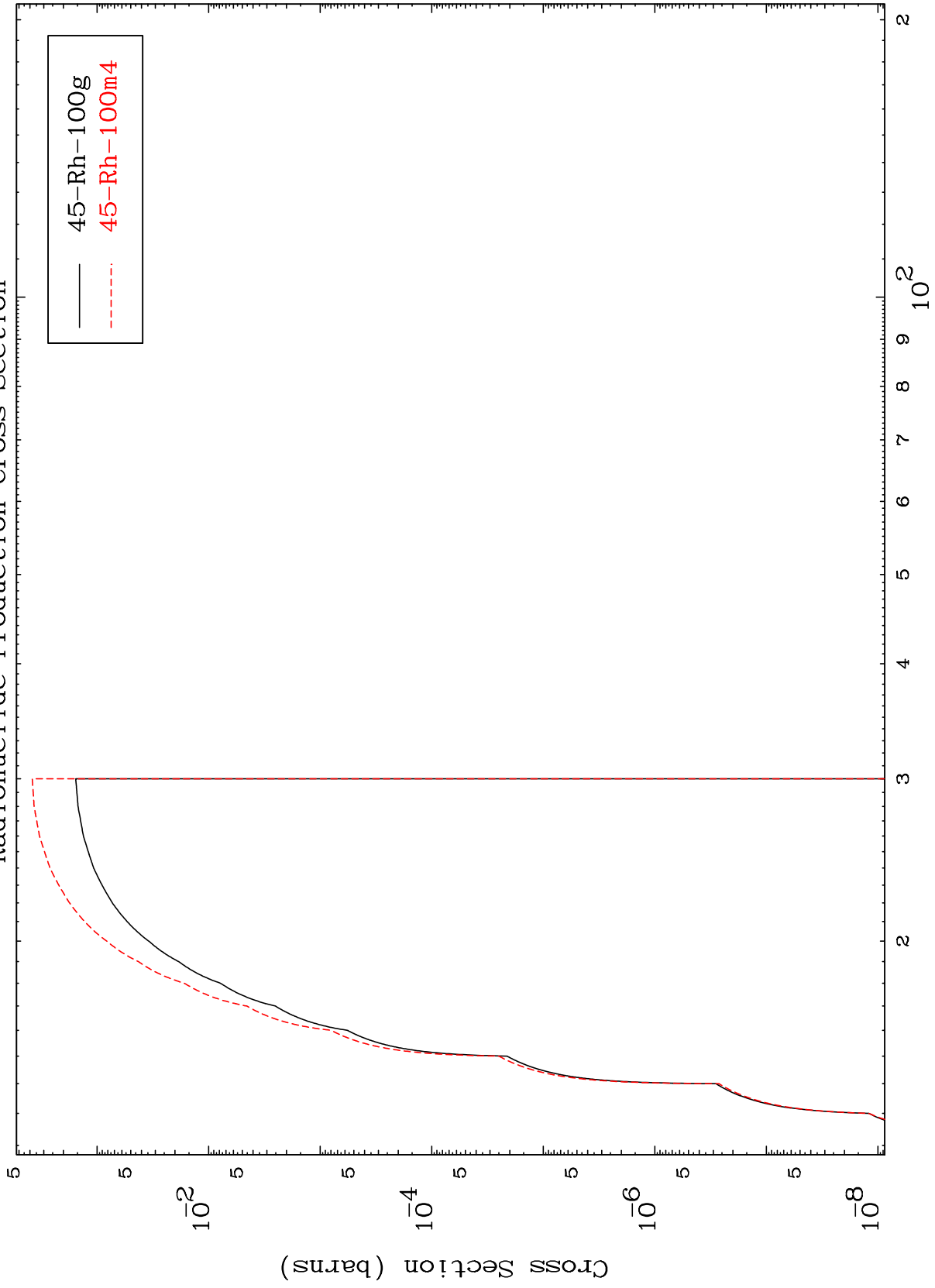
45-Rh-101

MAT 4520

(d,2n) p

45-Rh-101

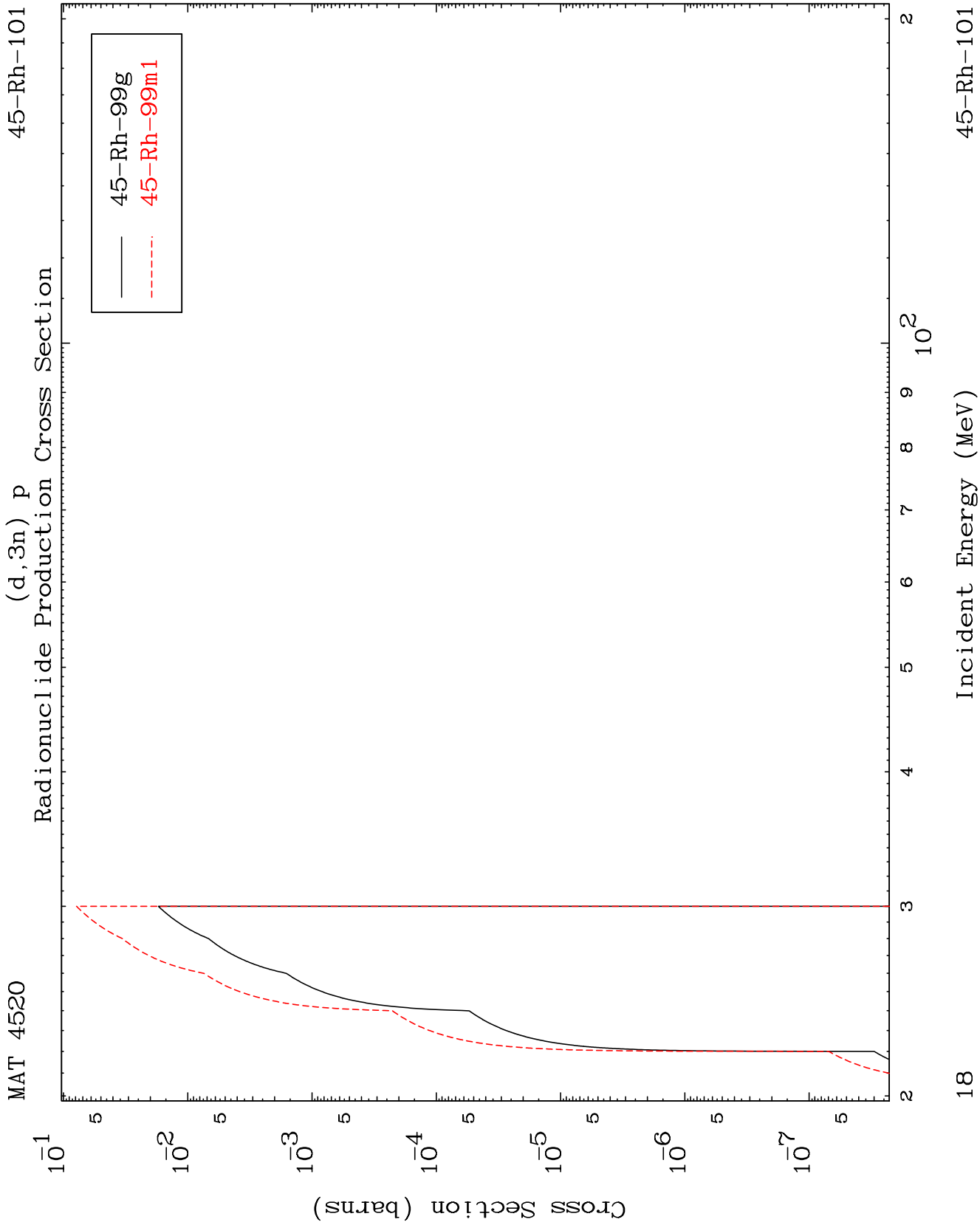
Radionuclide Production Cross Section



17

Incident Energy (MeV)

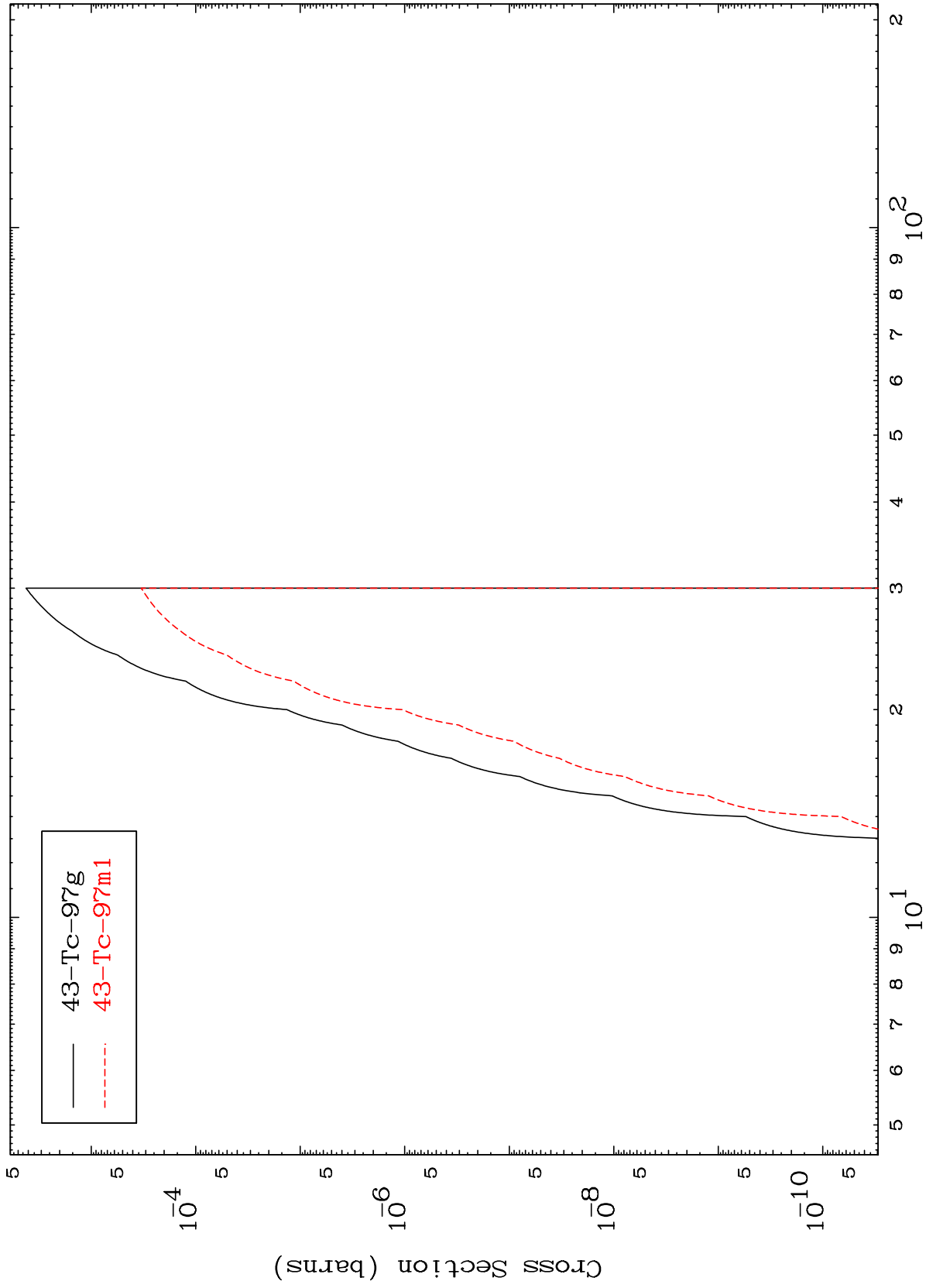
45-Rh-101



MAT 4520

45-Rh-101

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



19

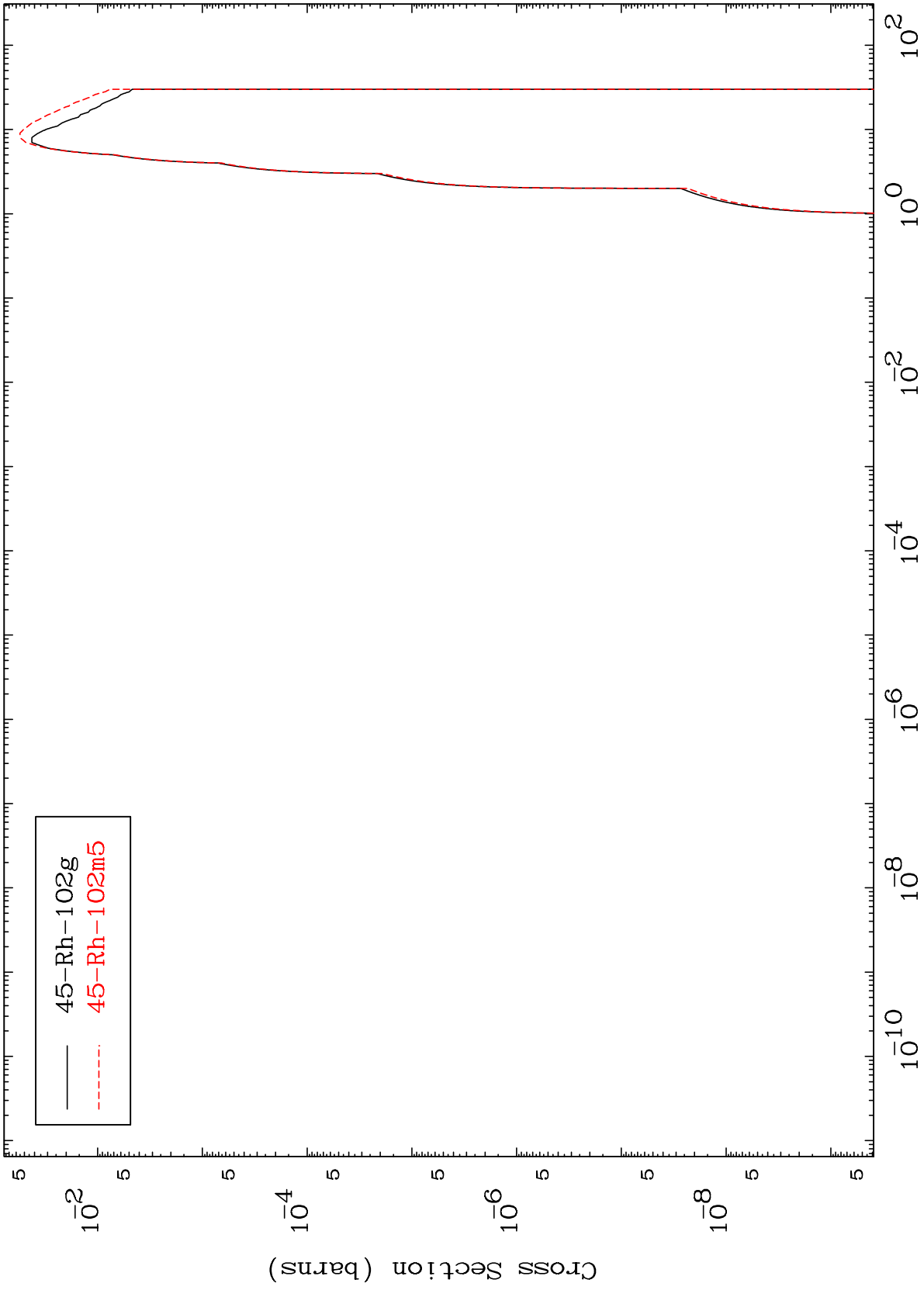
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,p)
Radionuclide Production Cross Section

45-Rh-101



20

Incident Energy (MeV)

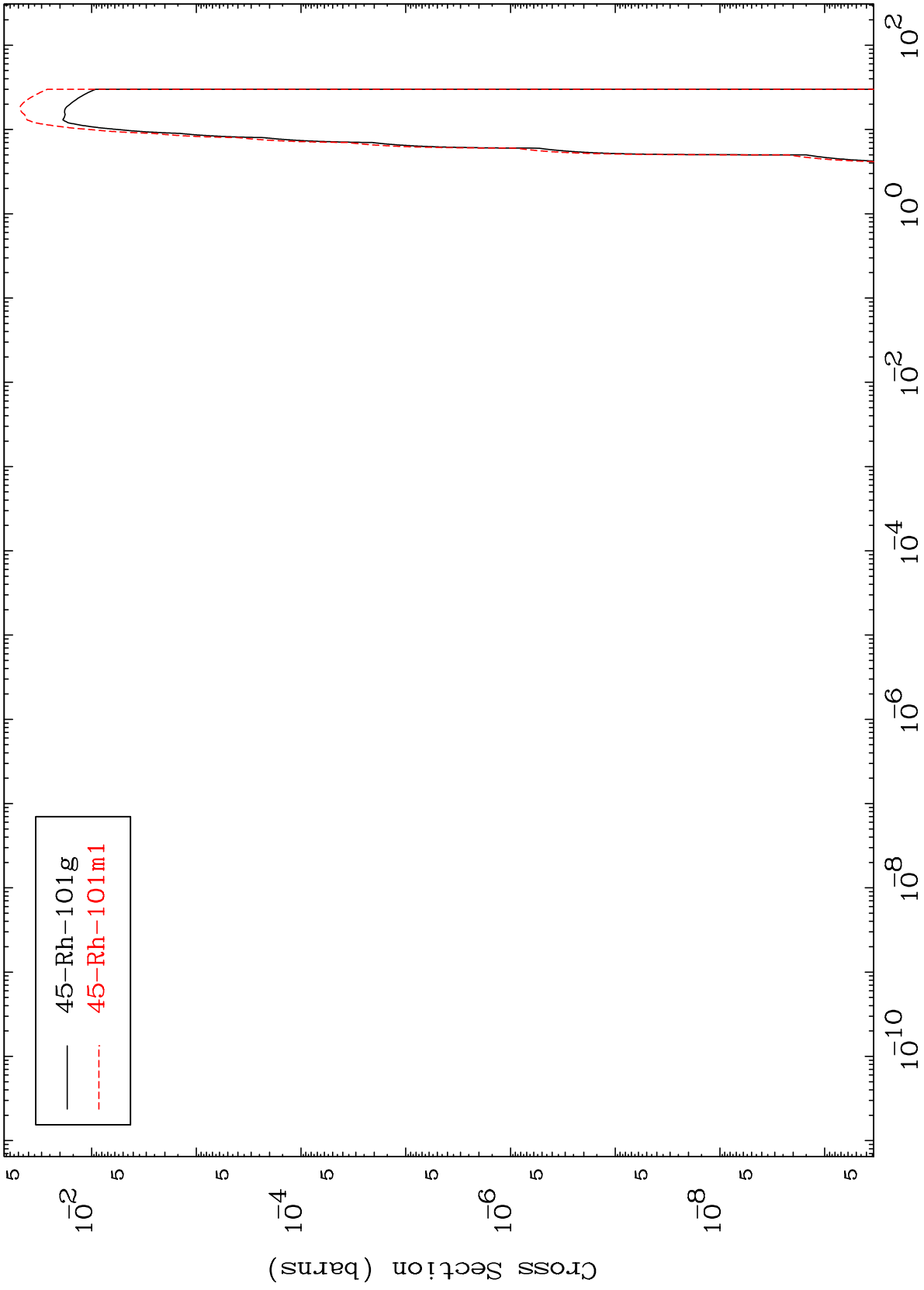
45-Rh-101

MAT 4520

(d,d)

45-Rh-101

Radionuclide Production Cross Section



21

Incident Energy (MeV)

45-Rh-101

