

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

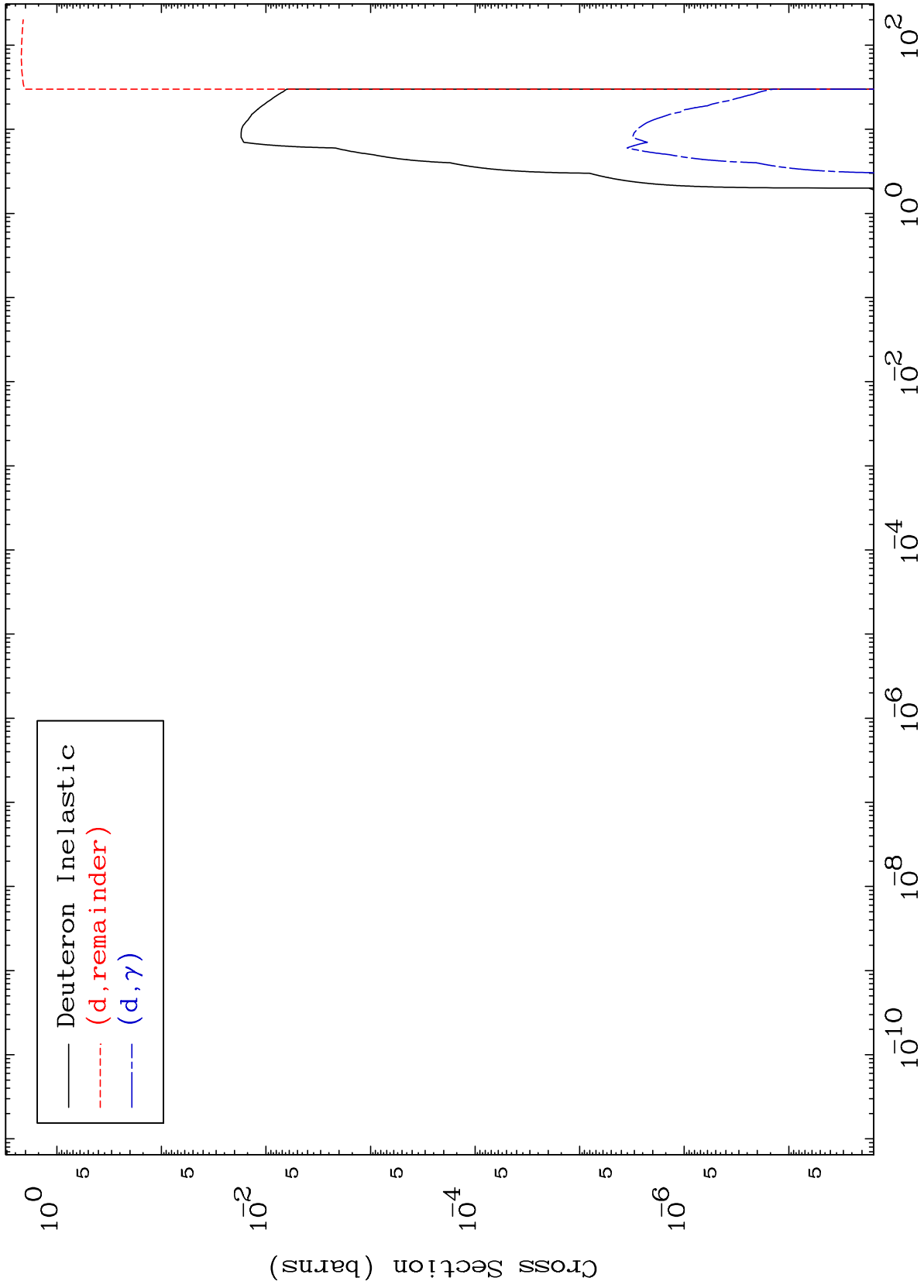
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4534

Deuteron Major
0 Kelvin Cross Sections

45-Rh-106



1

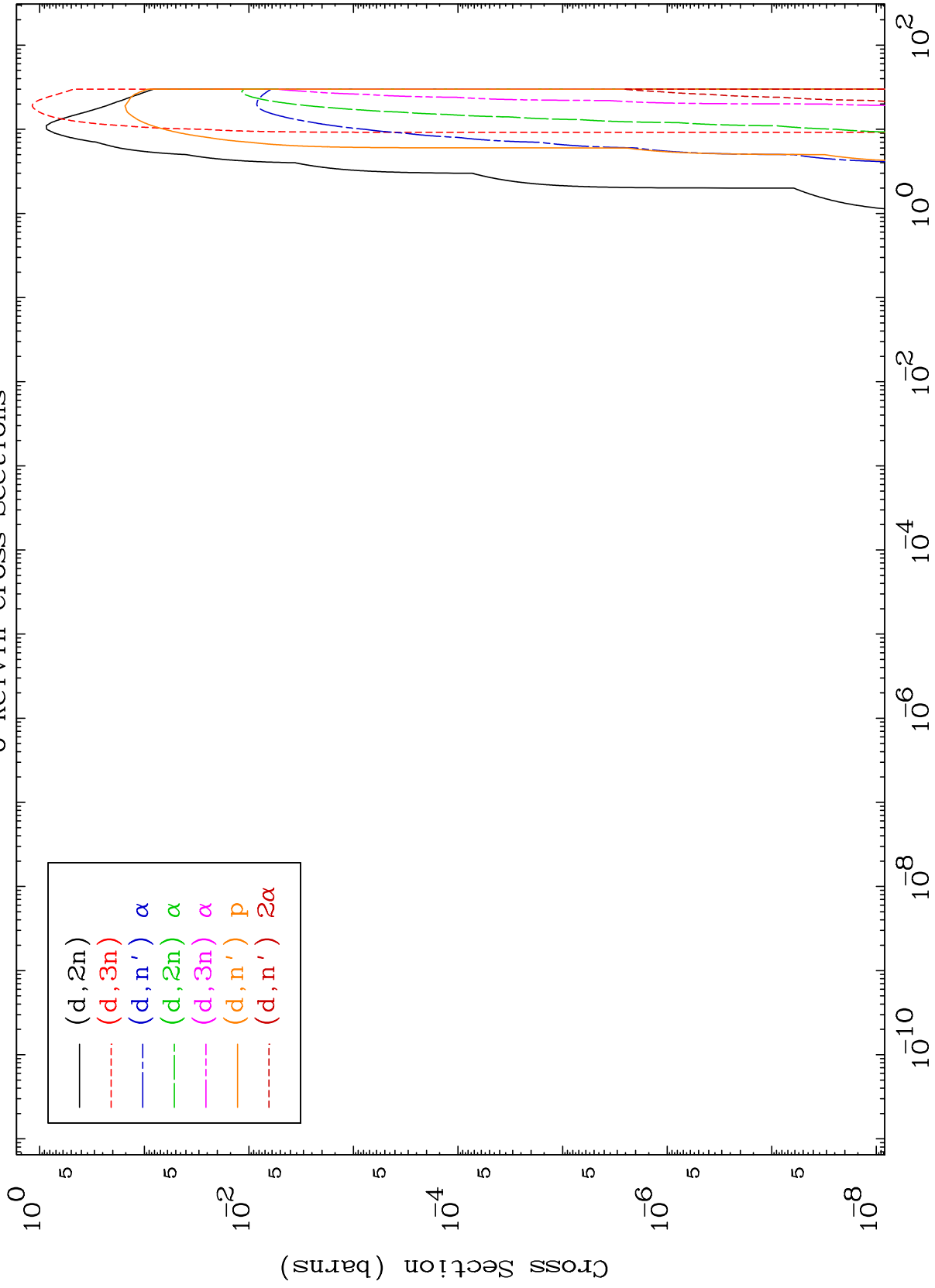
Incident Energy (MeV)

45-Rh-106

MAT 4534

Deuteron Neutron Production
0 Kelvin Cross Sections

45-Rh-106



2

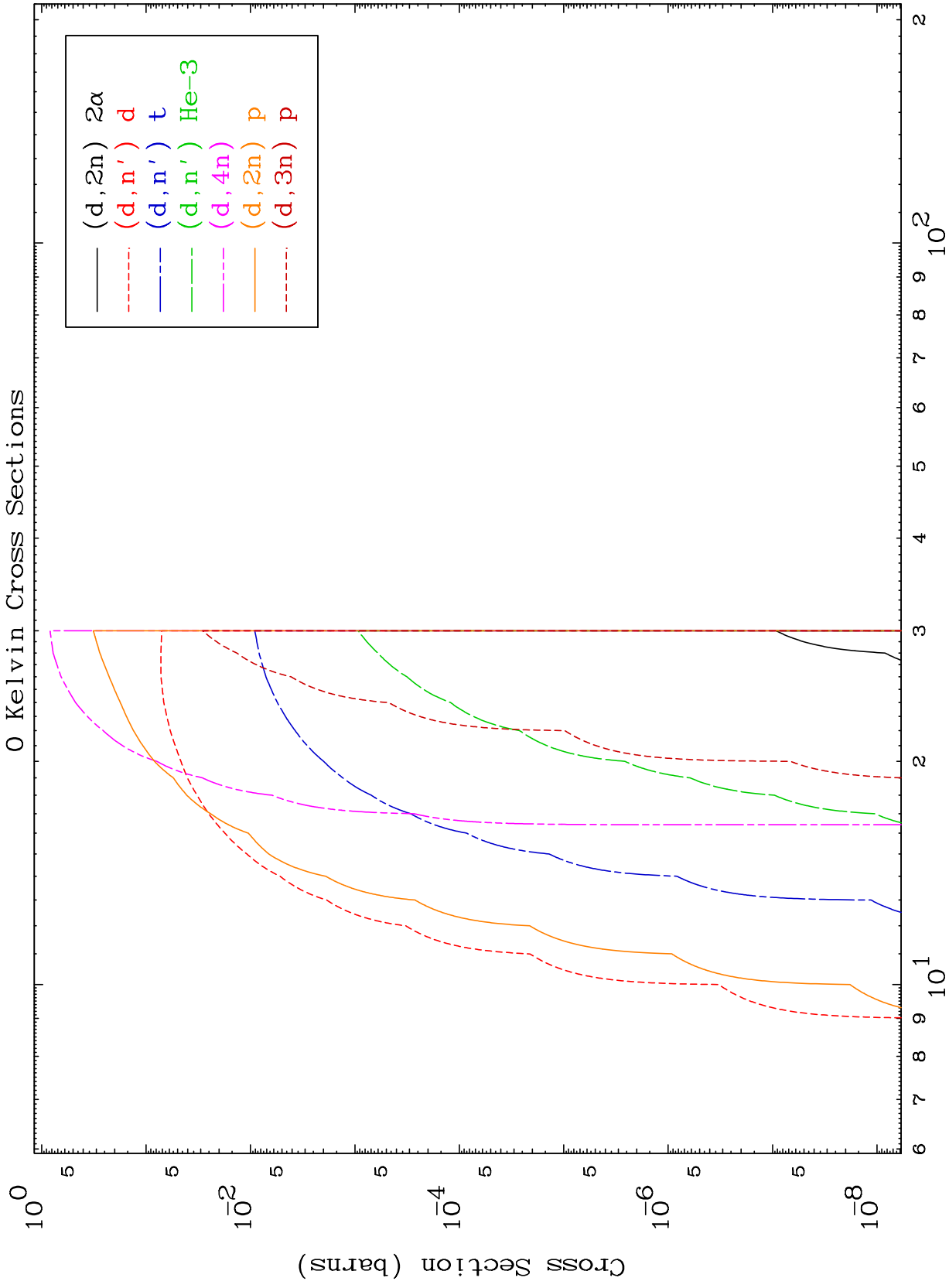
Incident Energy (MeV)

45-Rh-106

MAT 4534

Deuteron Neutron Production
0 Kelvin Cross Sections

45-Rh-106



3

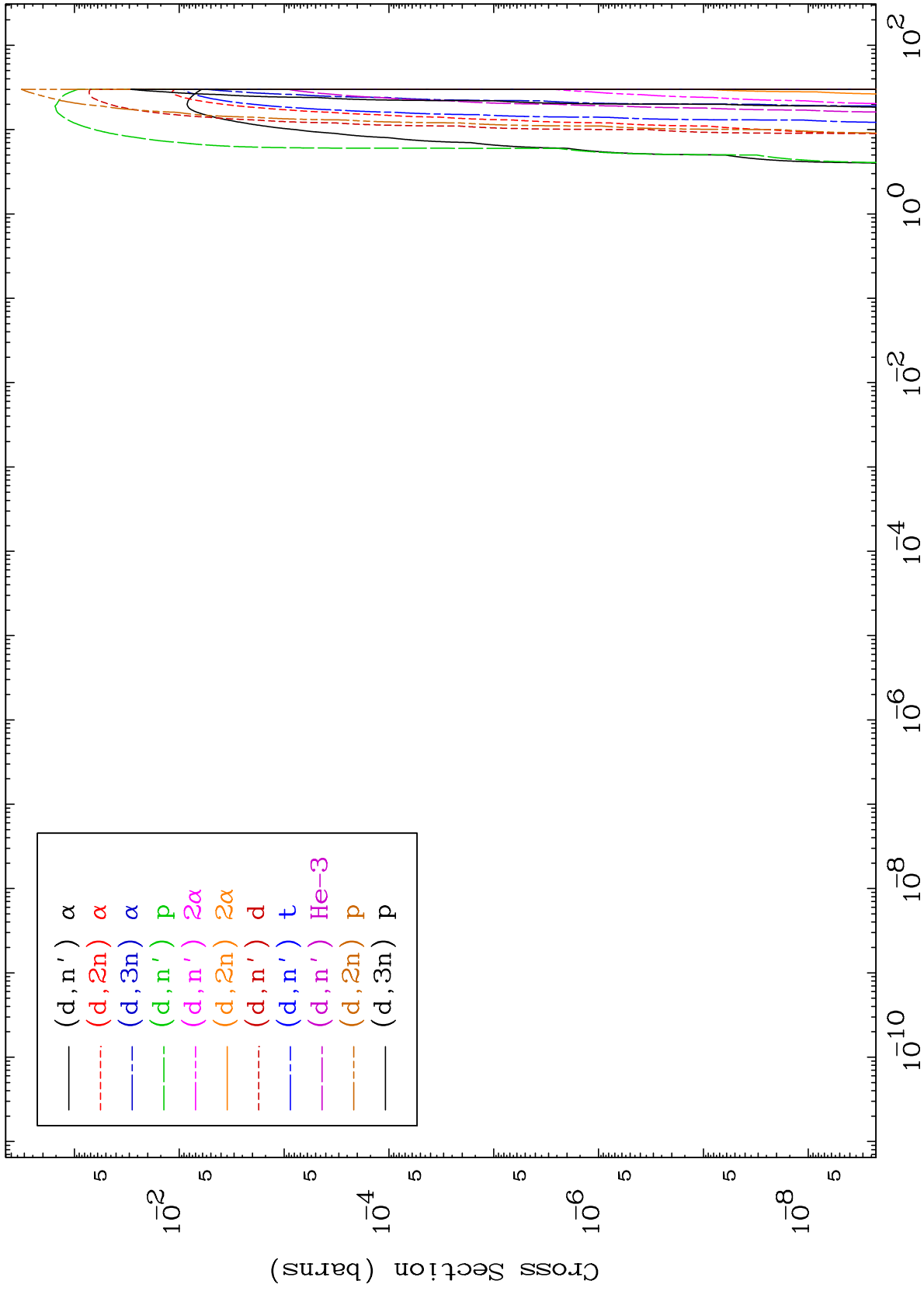
Incident Energy (MeV)

45-Rh-106

MAT 4534

Deuteron Charged Particle
0 Kelvin Cross Sections

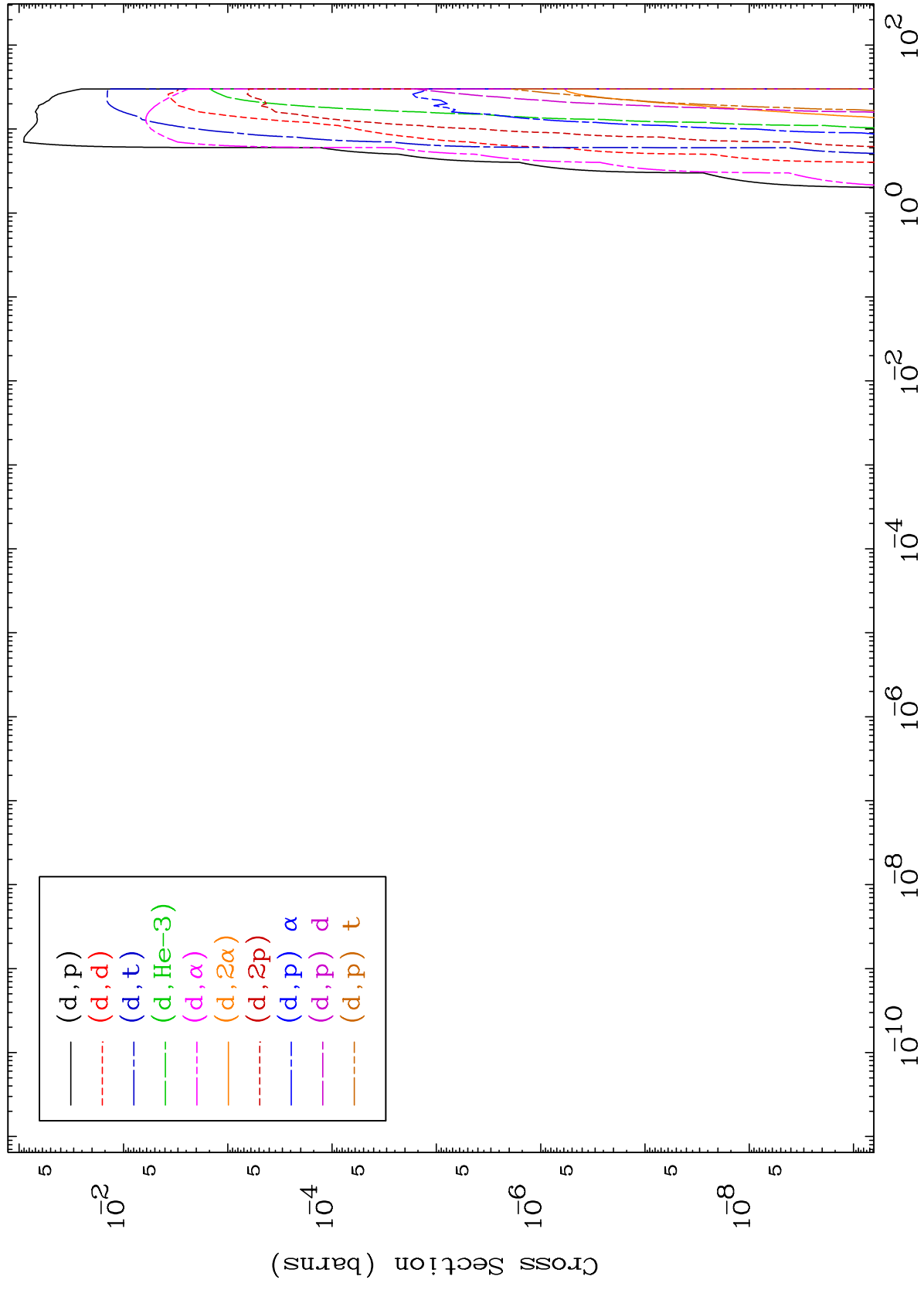
45-Rh-106



MAT 4534

Deuteron Charged Particle
0 Kelvin Cross Sections

45-Rh-106



5

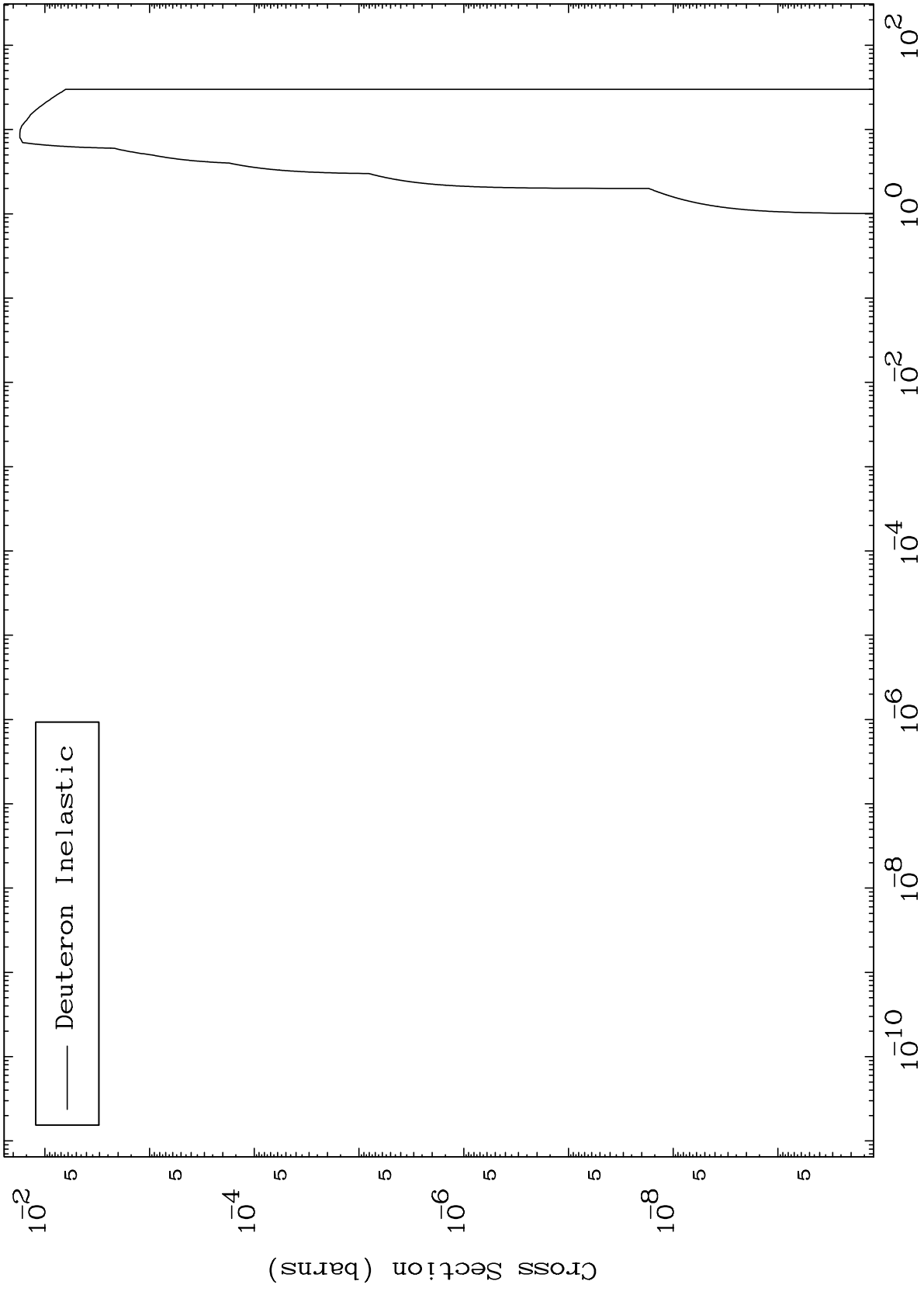
Incident Energy (MeV)

45-Rh-106

MAT 4534

(d,n') Level
0 Kelvin Cross Sections

45-Rh-106

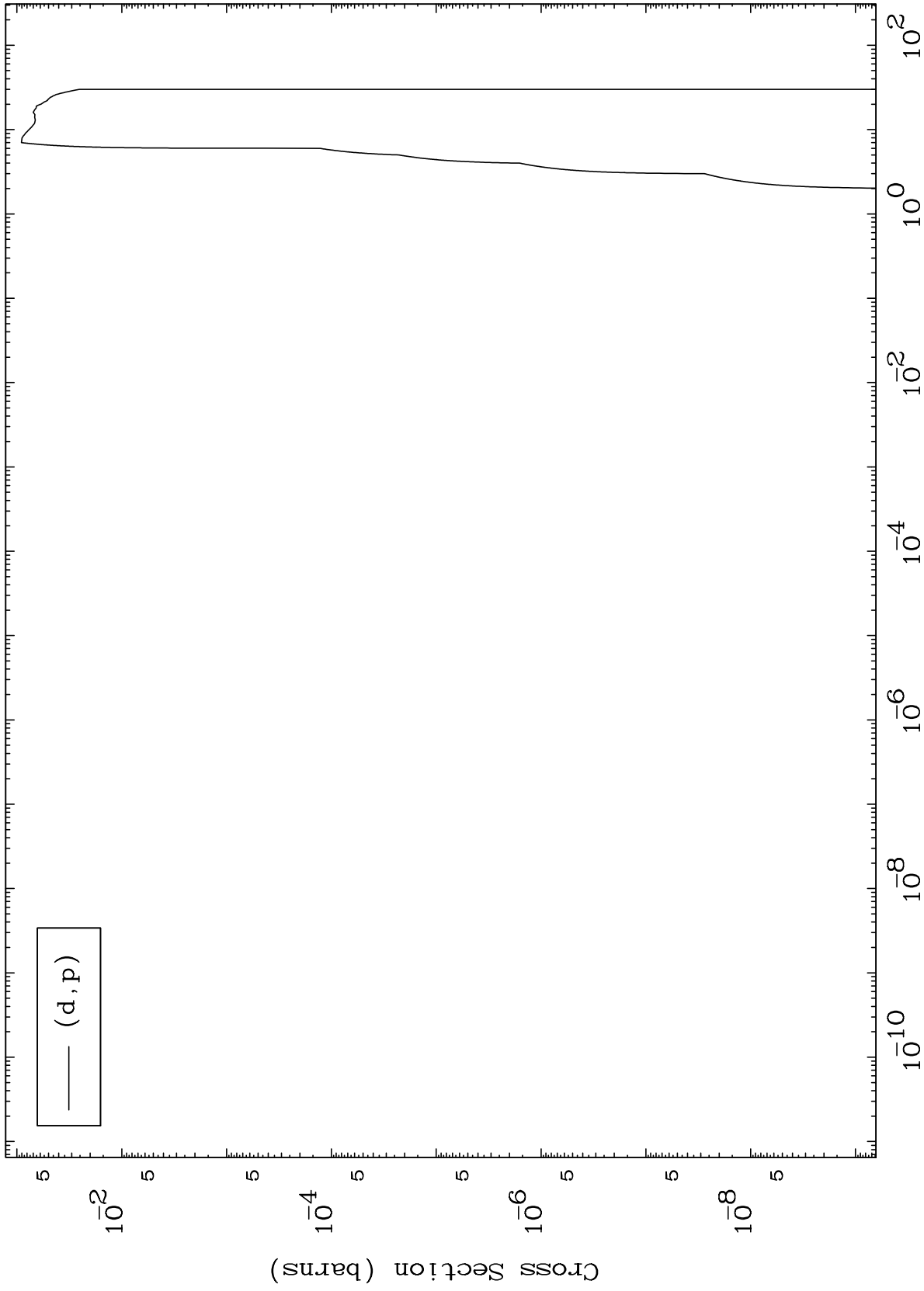


45-Rh-106

MAT 4534

(d,p) Levels
0 Kelvin Cross Sections

45-Rh-106



7

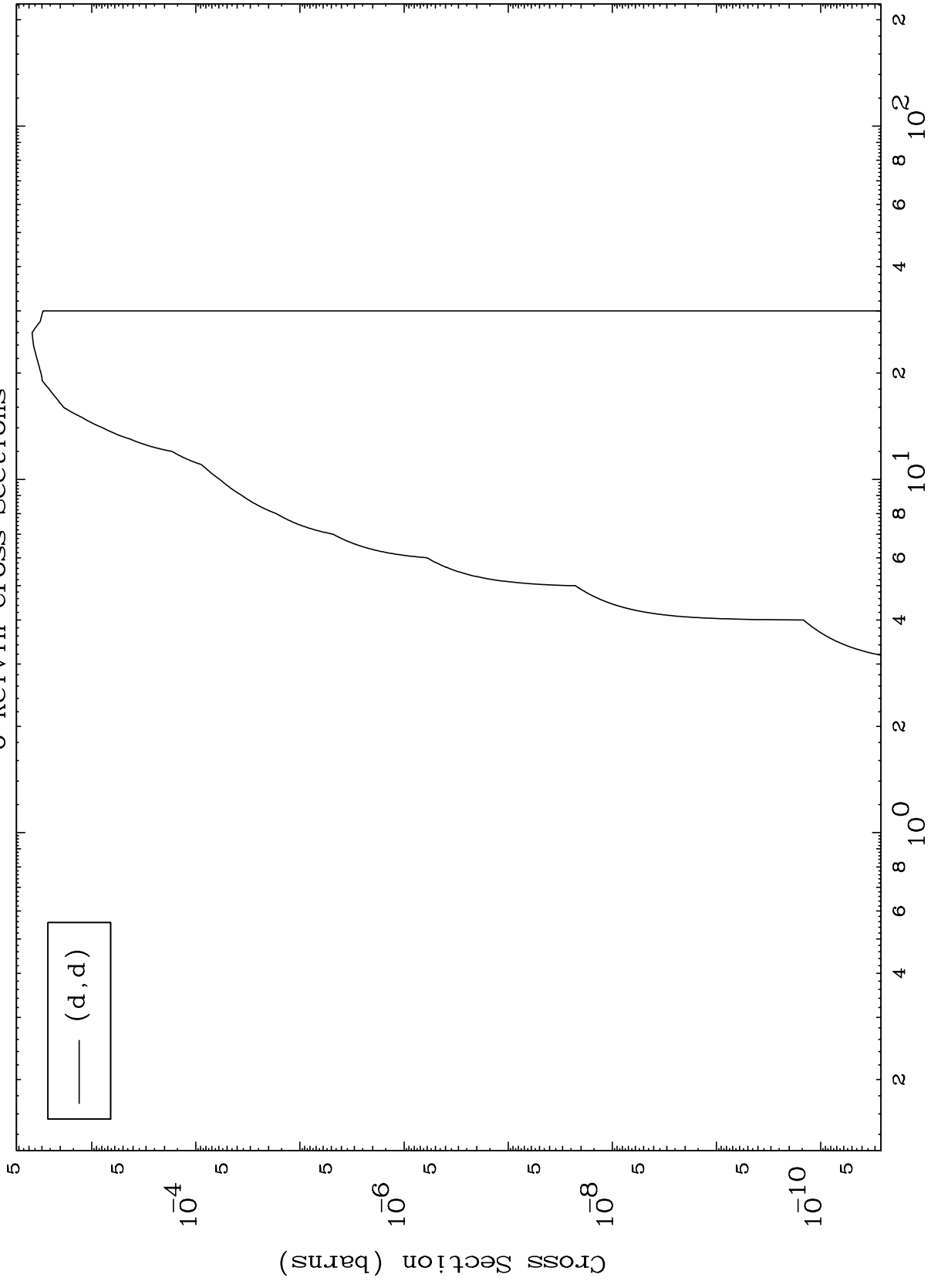
Incident Energy (MeV)

45-Rh-106

MAT 4534

(d,d) Levels
0 Kelvin Cross Sections

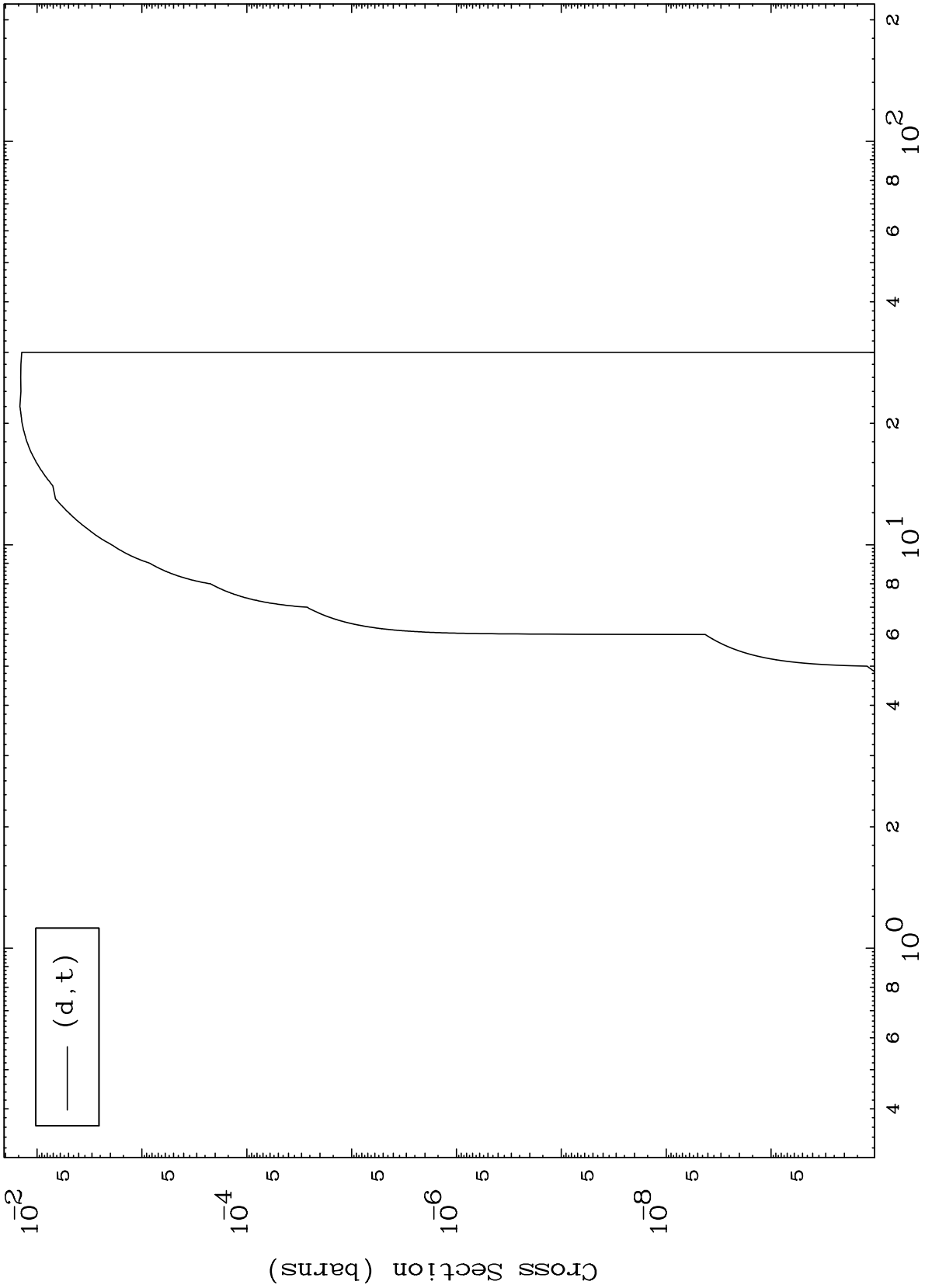
45-Rh-106



MAT 4534

45-Rh-106

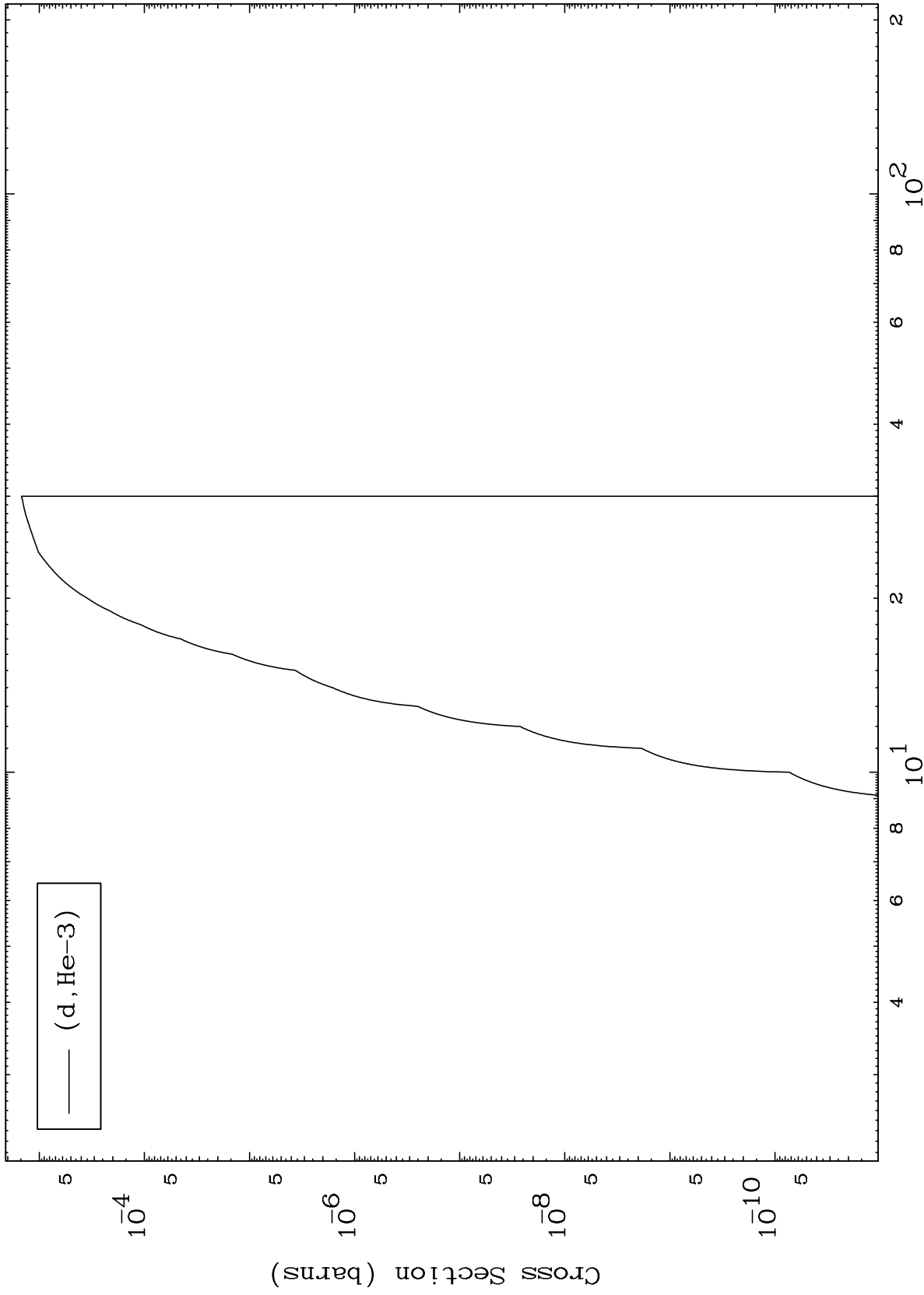
(d,t) Levels
0 Kelvin Cross Sections



MAT 4534

(d,He3) Levels
0 Kelvin Cross Sections

45-Rh-106



10

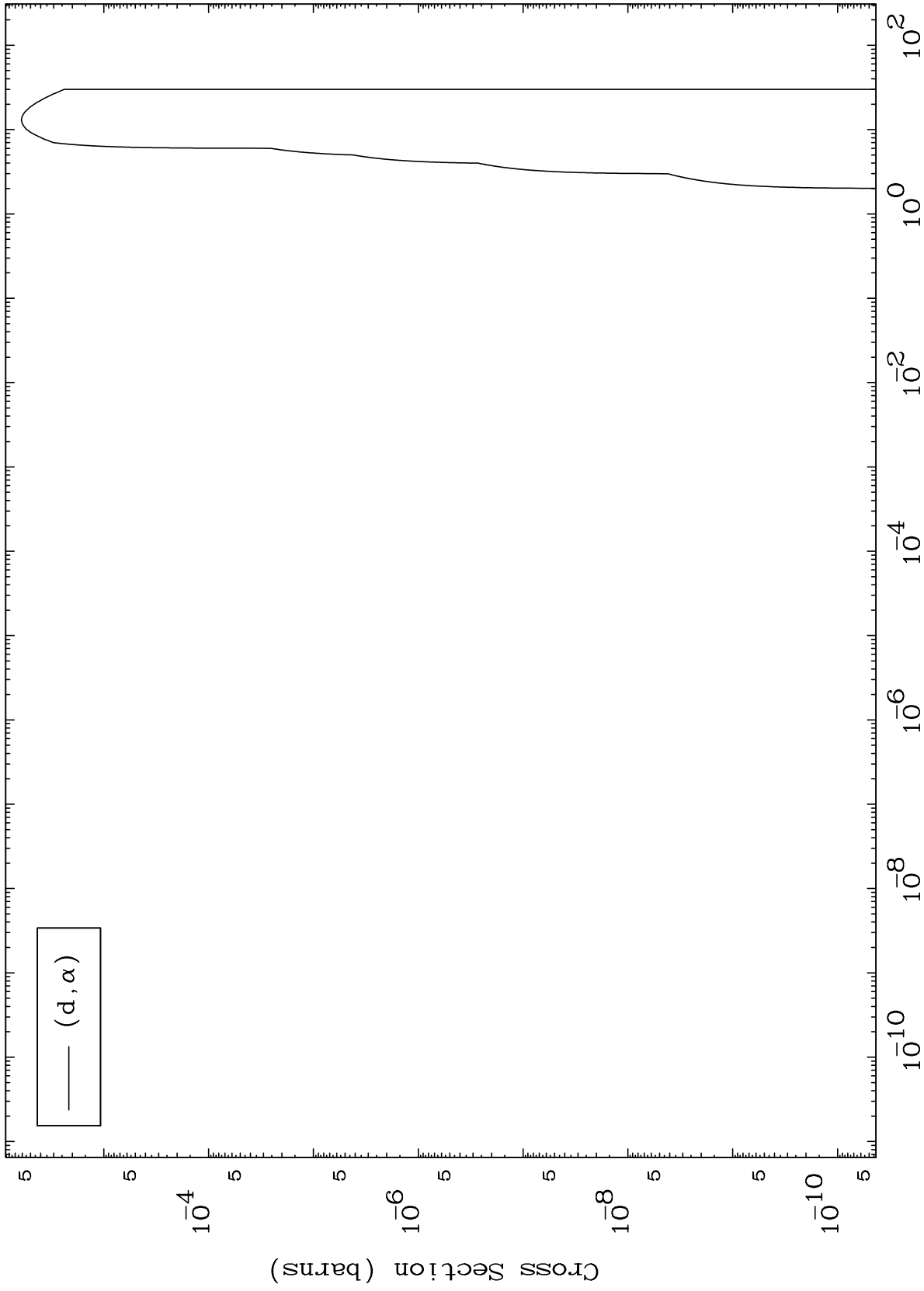
Incident Energy (MeV)

45-Rh-106

MAT 4534

(d, α) Levels
0 Kelvin Cross Sections

45-Rh-106



11

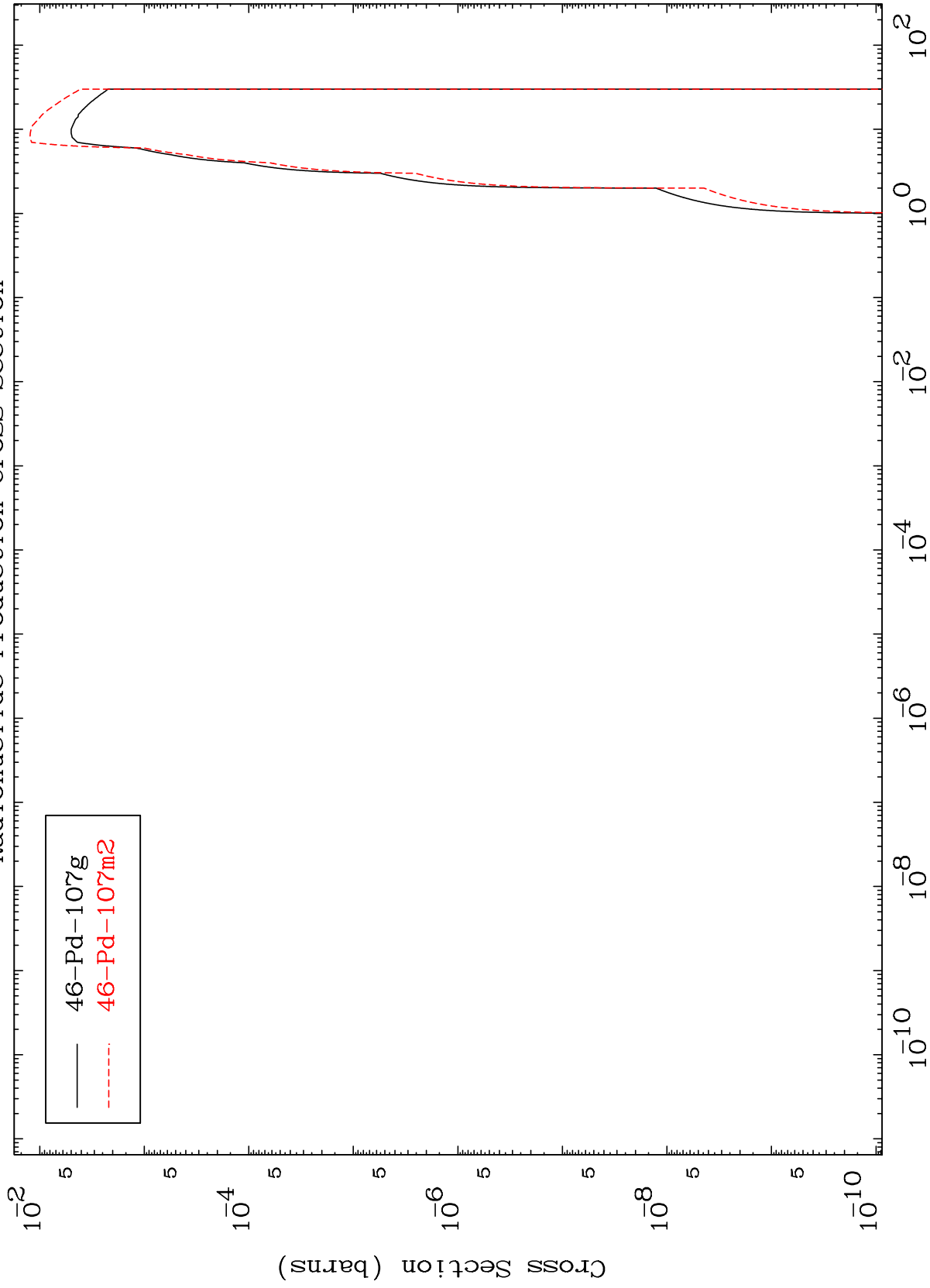
Incident Energy (MeV)

45-Rh-106

MAT 4534

Deuteron Inelastic
Radionuclide Production Cross Section

45-Rh-106



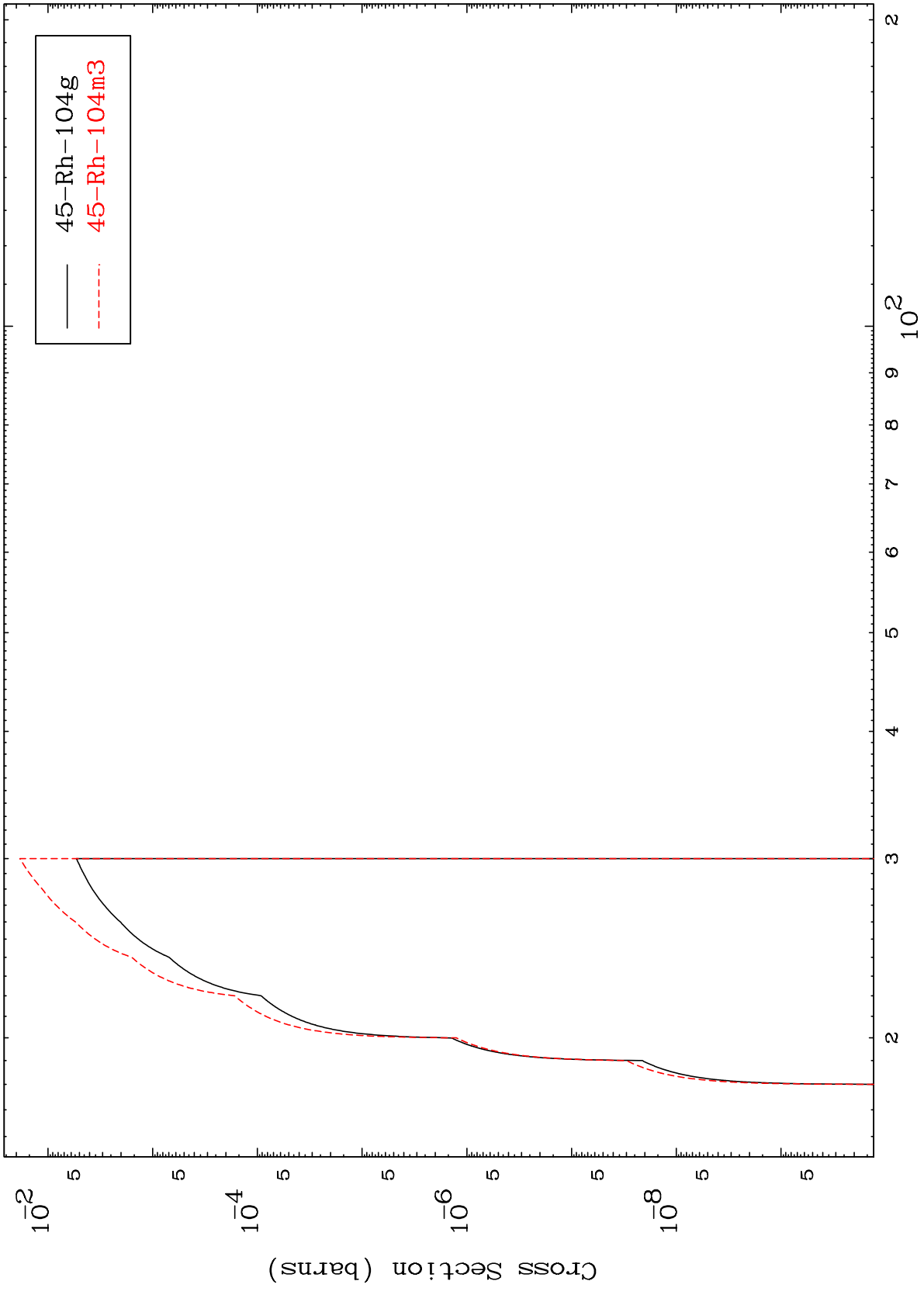
45-Rh-106

MAT 4534

(d,2n) d

45-Rh-106

Radionuclide Production Cross Section



13

Incident Energy (MeV)

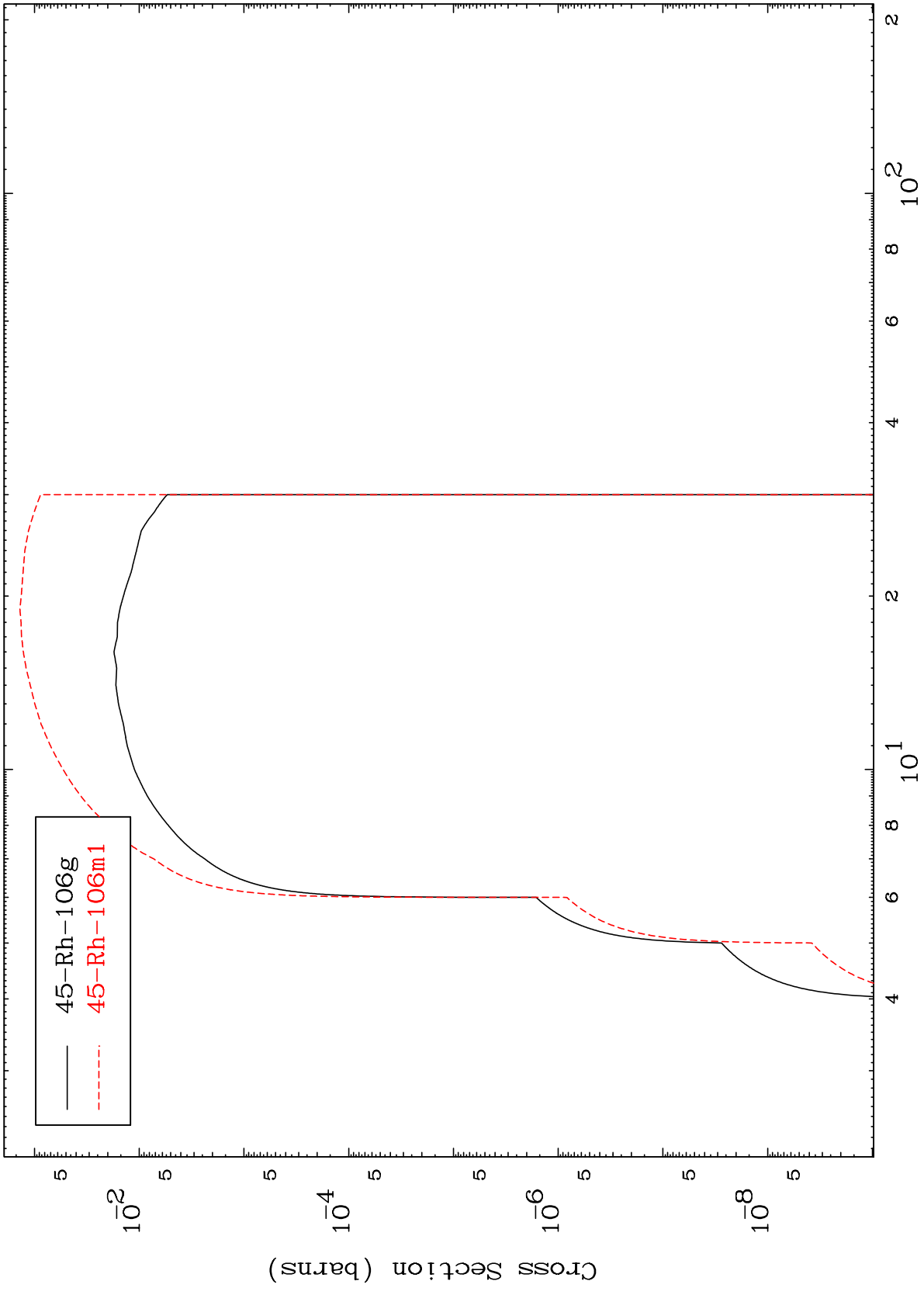
45-Rh-106

MAT 4534

(d,n') p

45-Rh-106

Radionuclide Production Cross Section



14

Incident Energy (MeV)

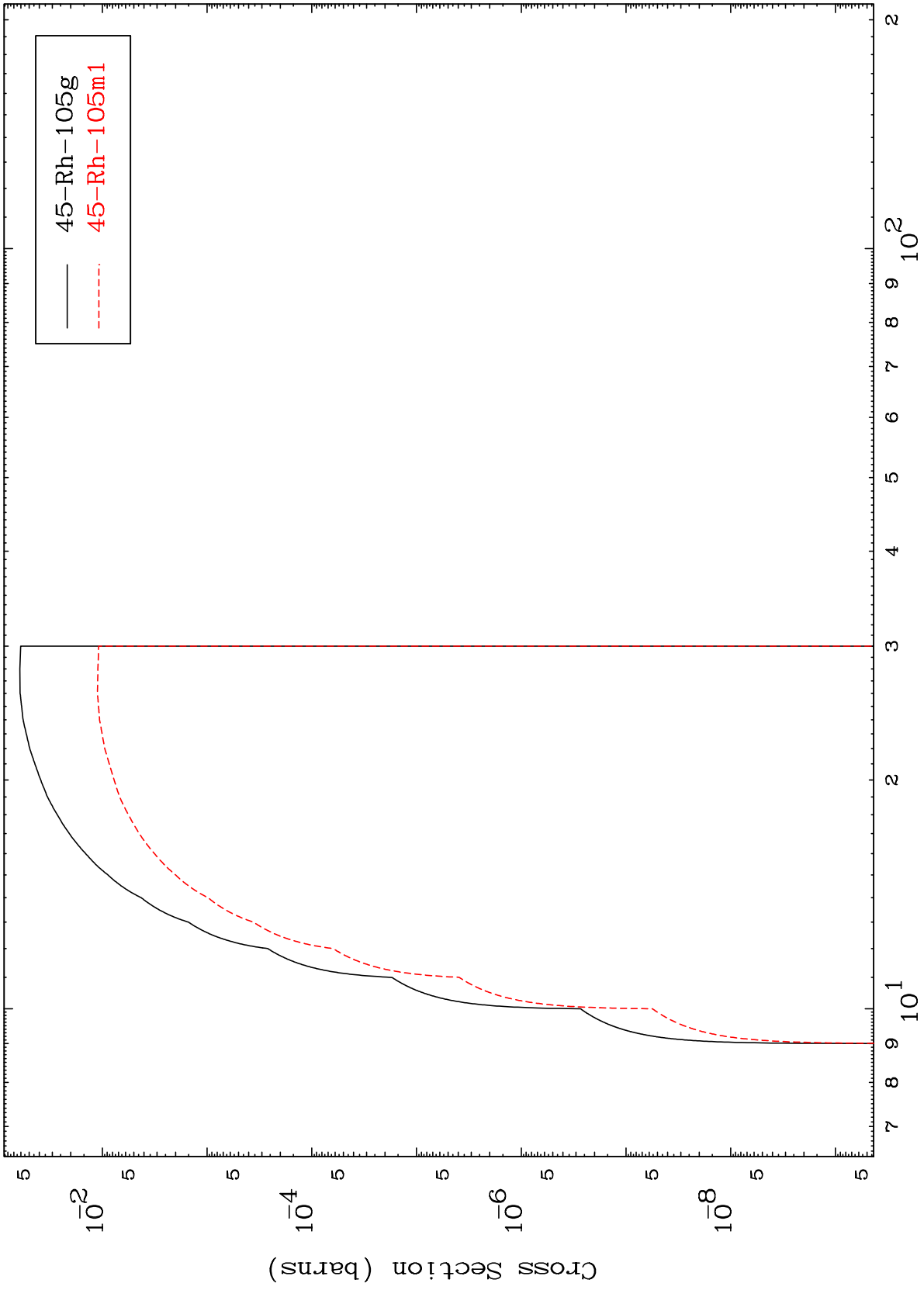
45-Rh-106

MAT 4534

(d,n') d

45-Rh-106

Radionuclide Production Cross Section



15

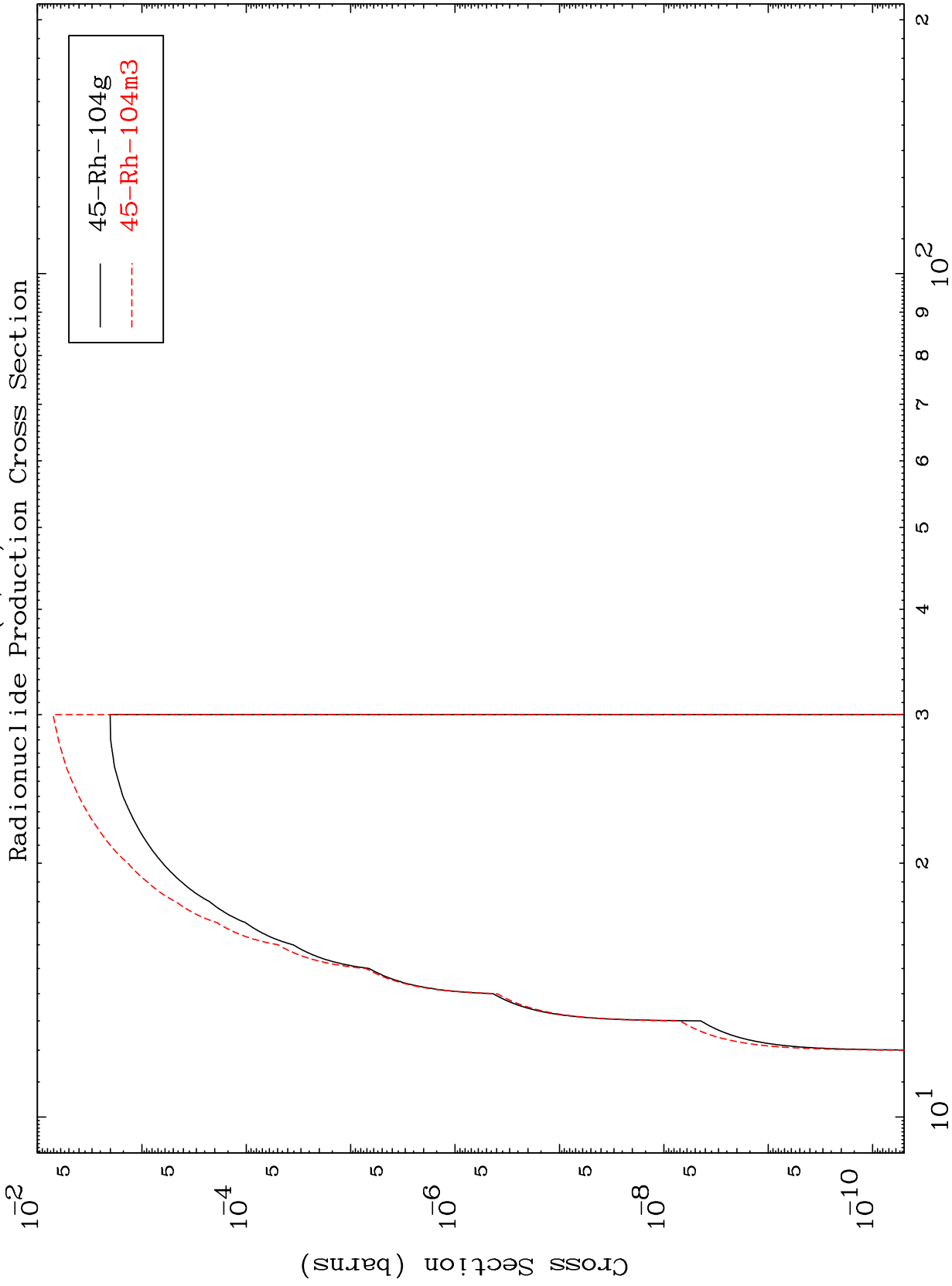
Incident Energy (MeV)

45-Rh-106

MAT 4534

(d,n') t

45-Rh-106



45-Rh-106

Incident Energy (MeV)

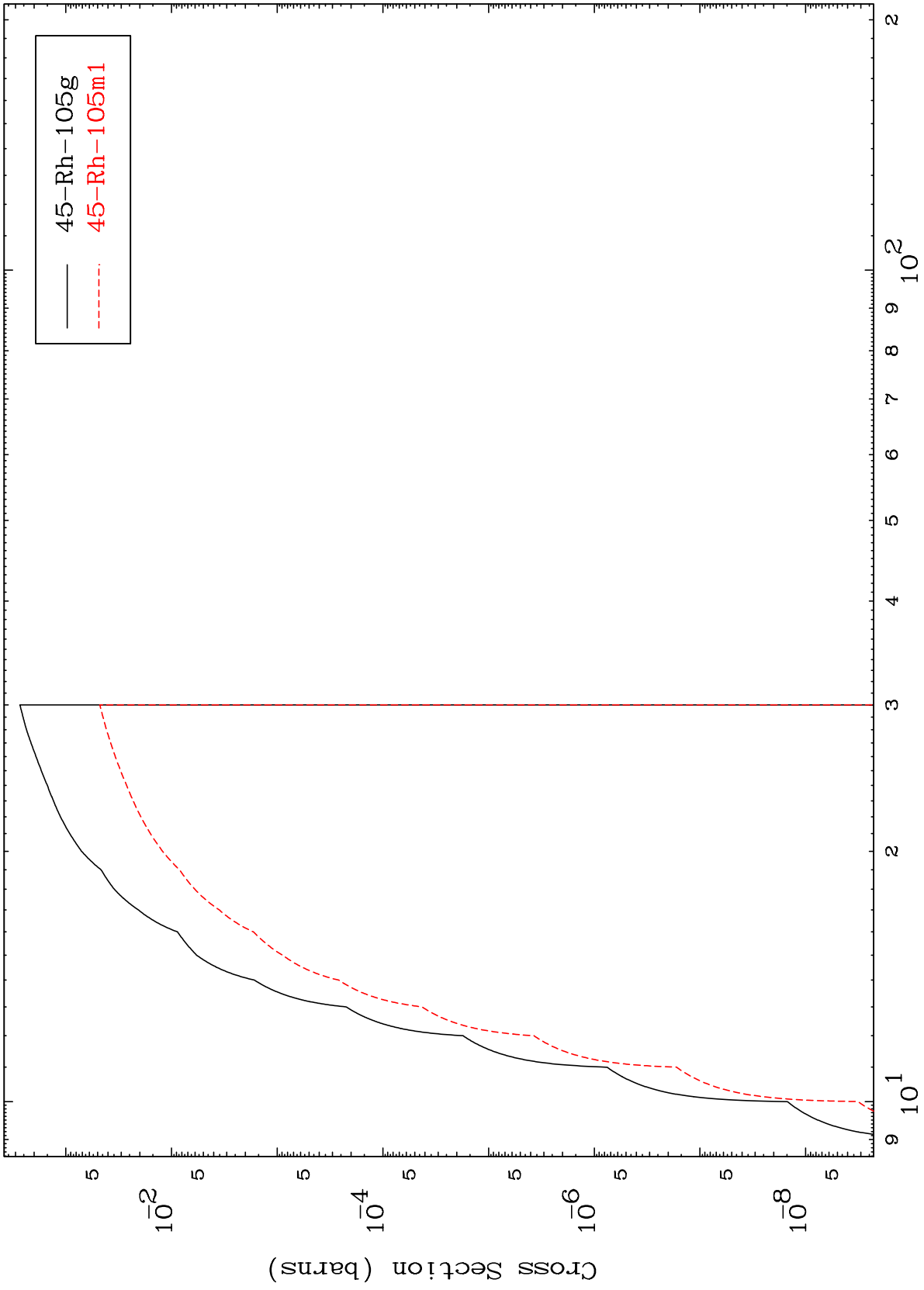
16

MAT 4534

(d,2n) p

45-Rh-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

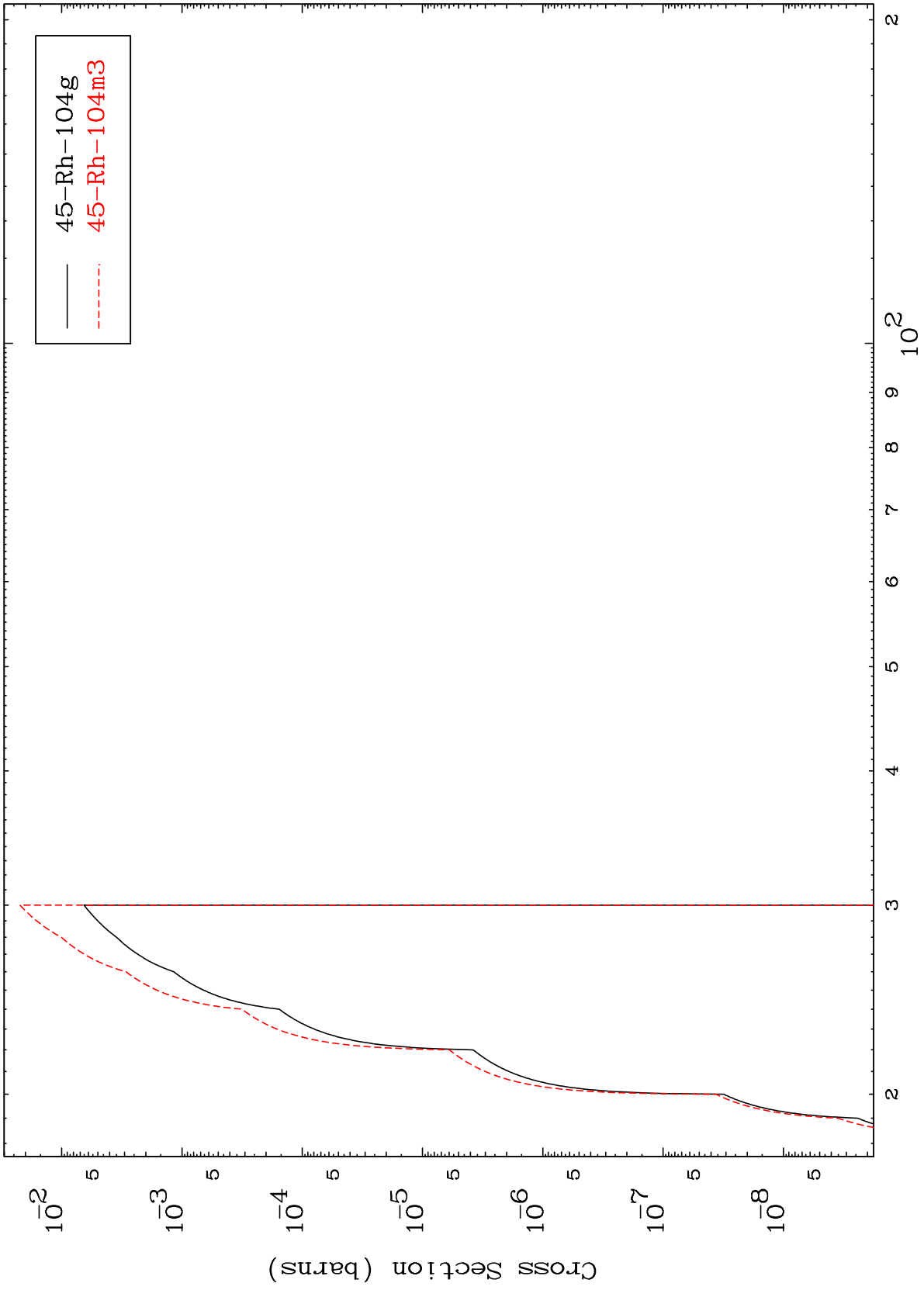
45-Rh-106

MAT 4534

(d,3n) p

45-Rh-106

Radionuclide Production Cross Section



18

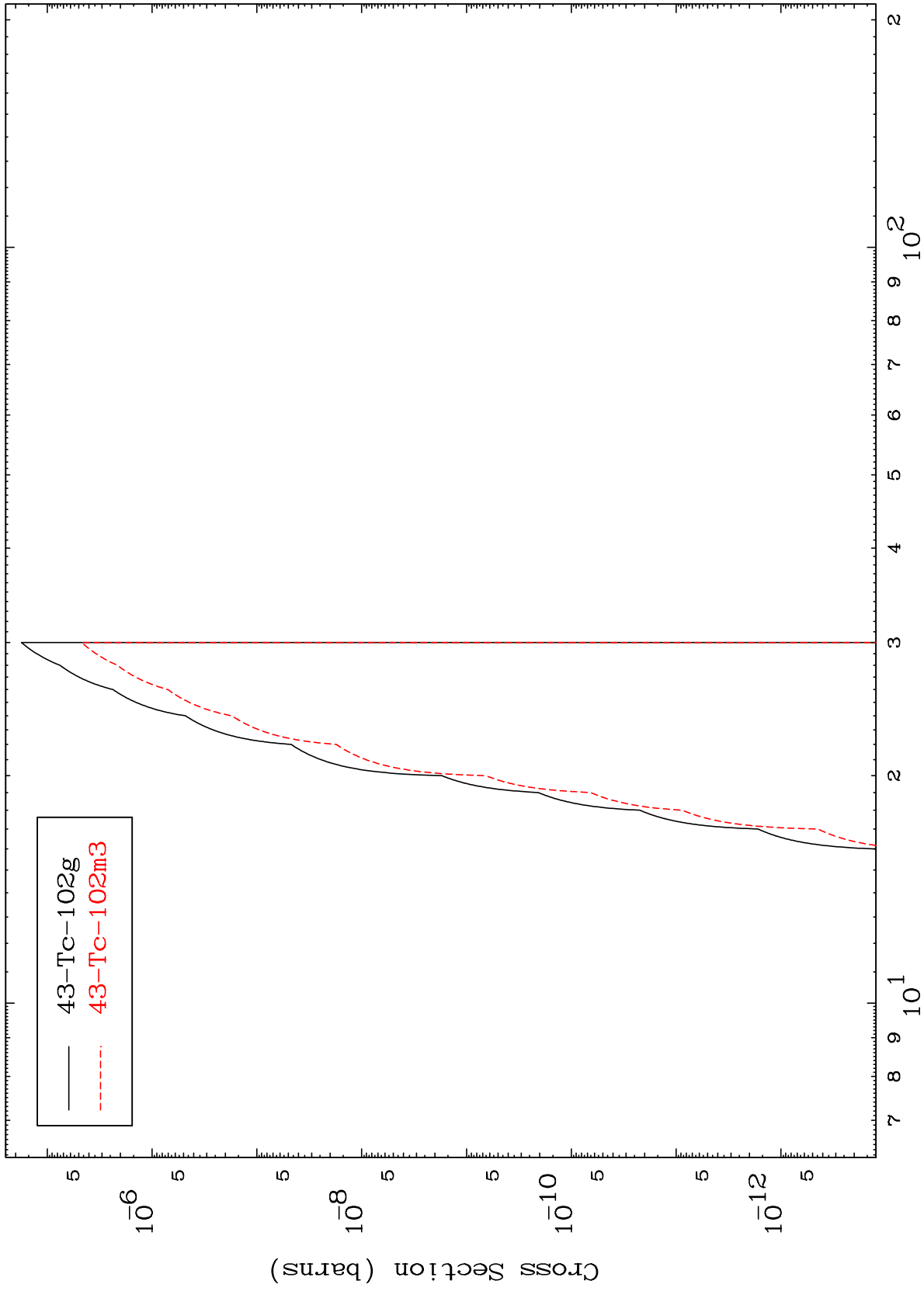
Incident Energy (MeV)

45-Rh-106

MAT 4534

45-Rh-106

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



19

Incident Energy (MeV)

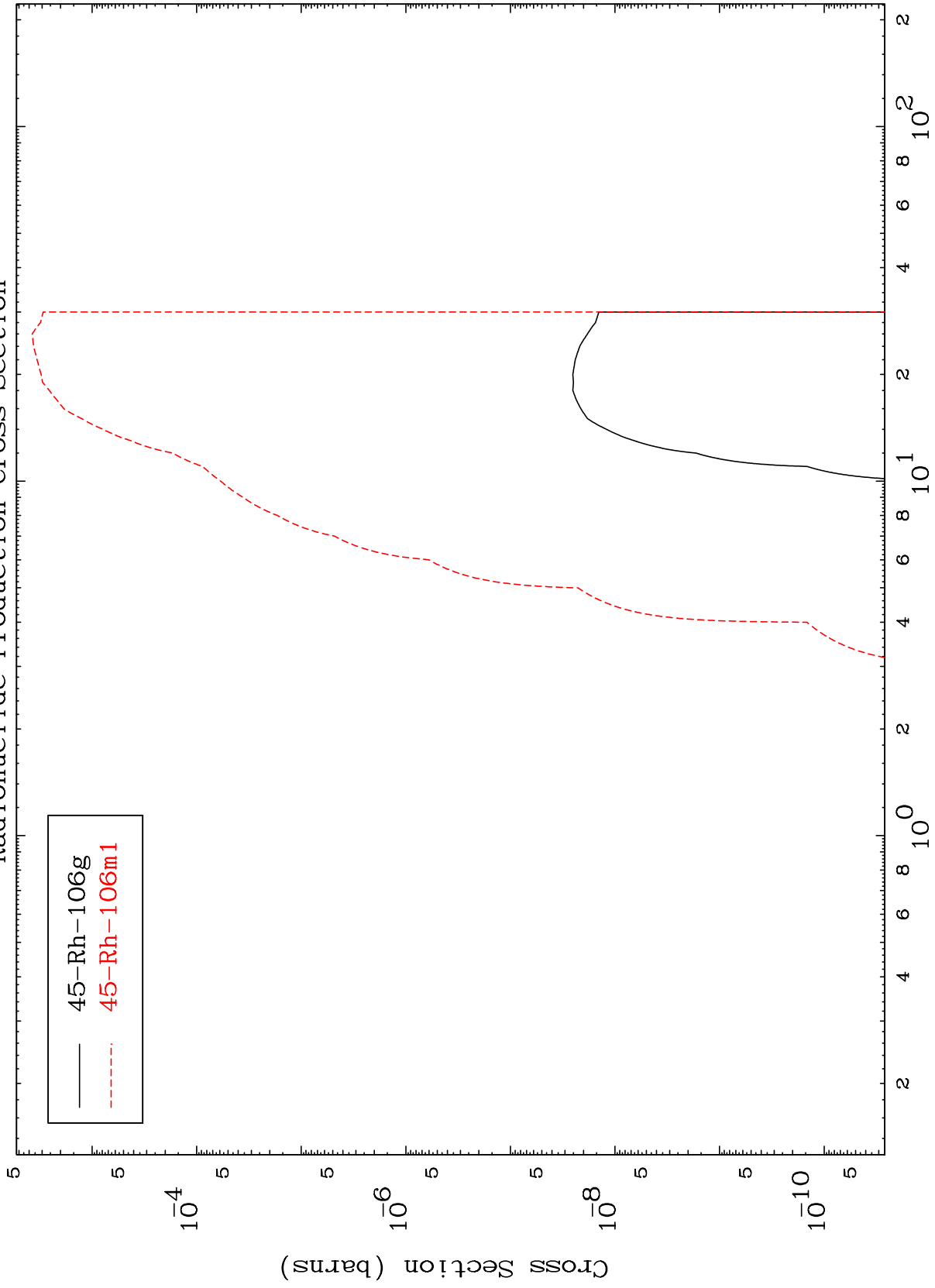
45-Rh-106

MAT 4534

(d,d)

45-Rh-106

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

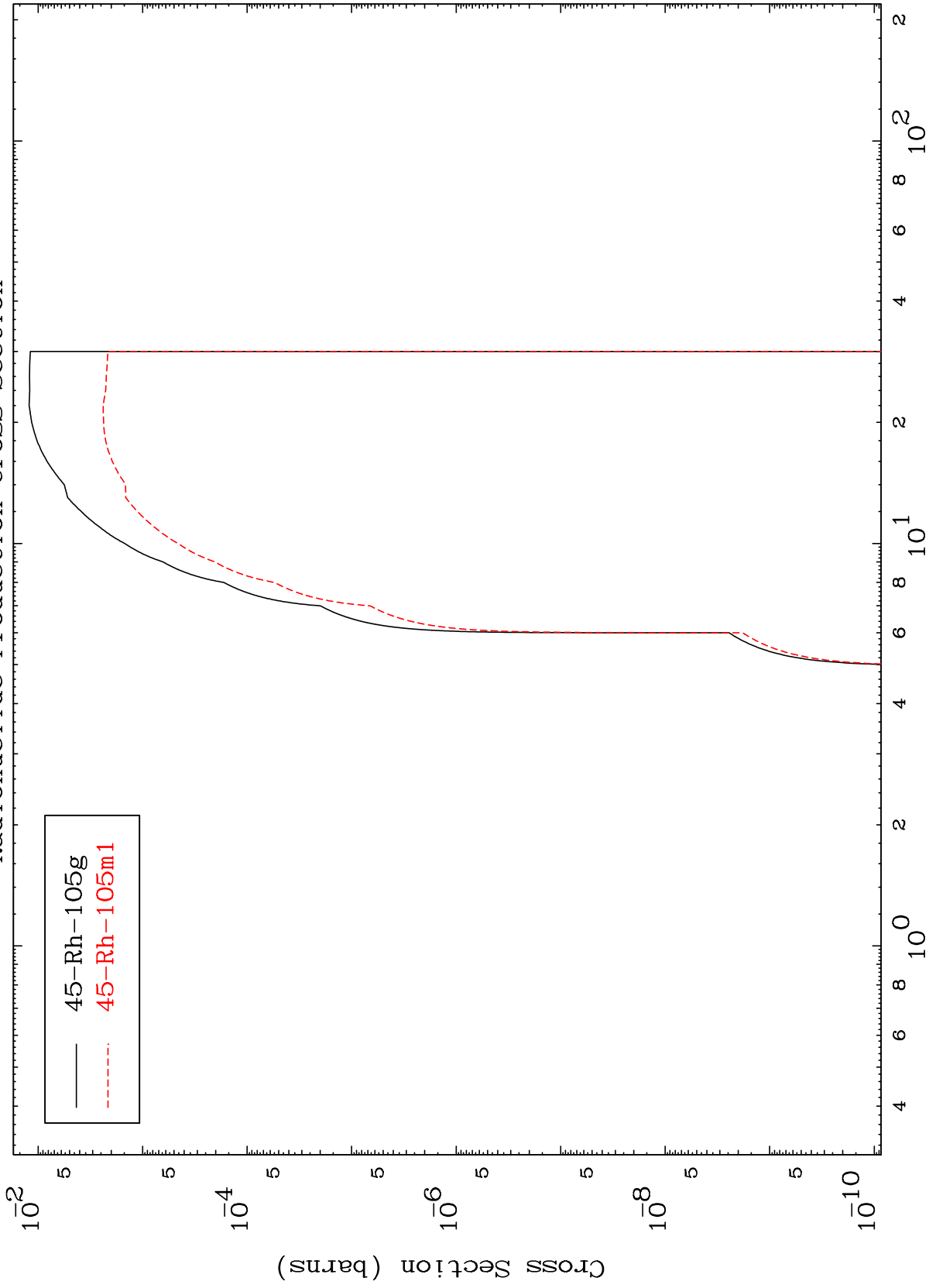
45-Rh-106

MAT 4534

(d, t)

45-Rh-106

Radionuclide Production Cross Section

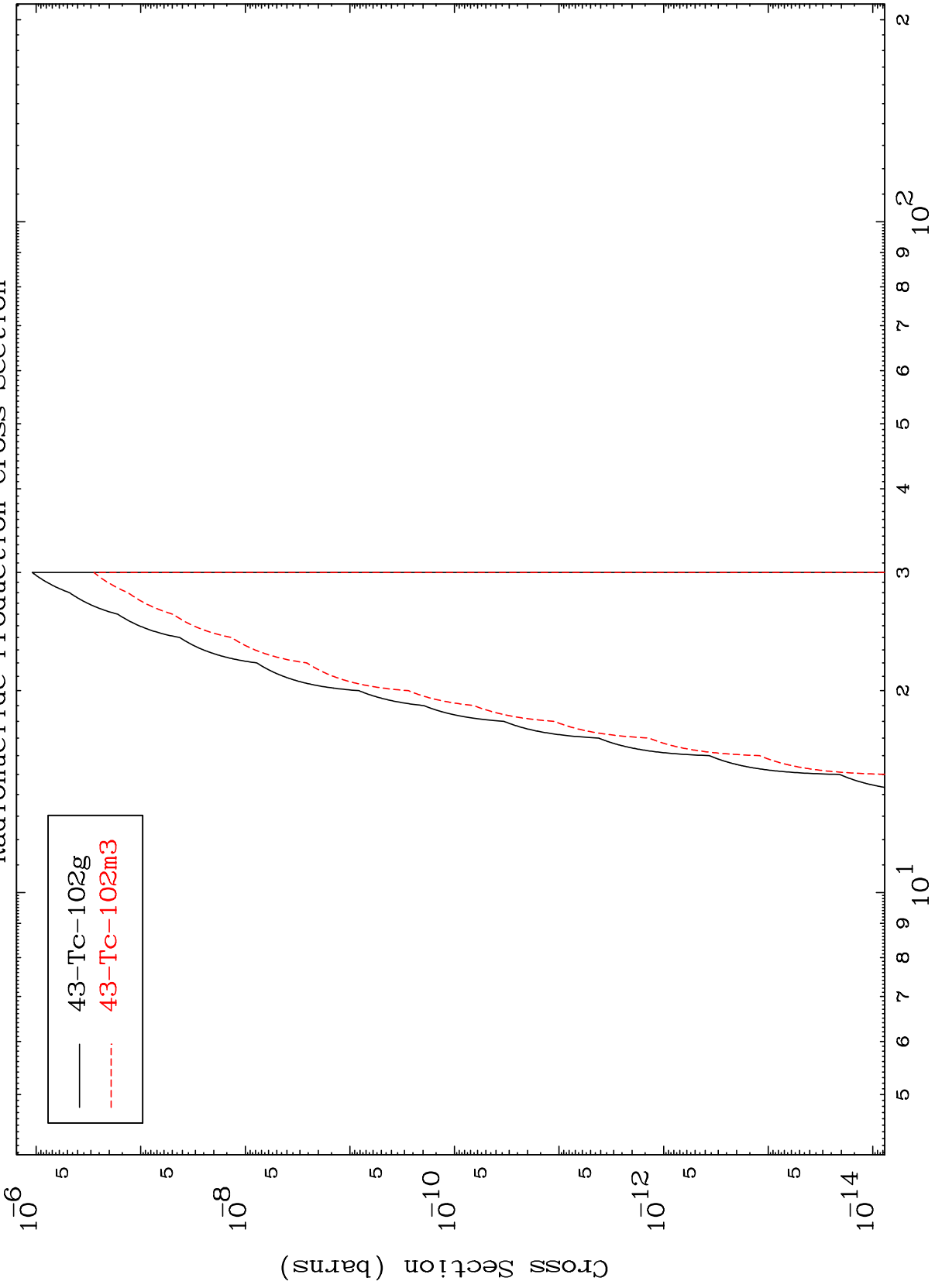


MAT 4534

(d,d) α

45-Rh-106

Radionuclide Production Cross Section



22

Incident Energy (MeV)

45-Rh-106