

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

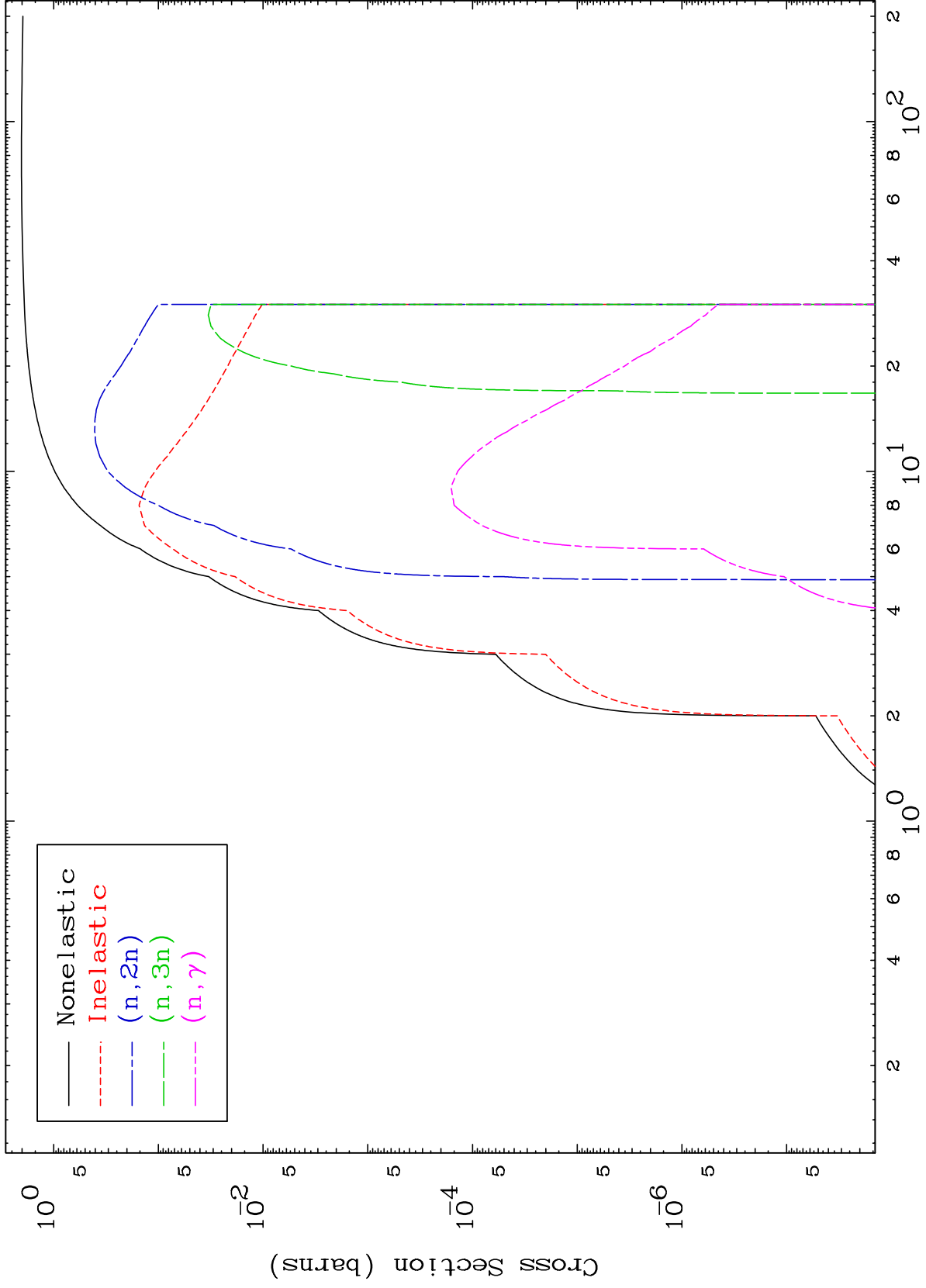
Web:redcullen1.net/HOMEPAGE.NEW

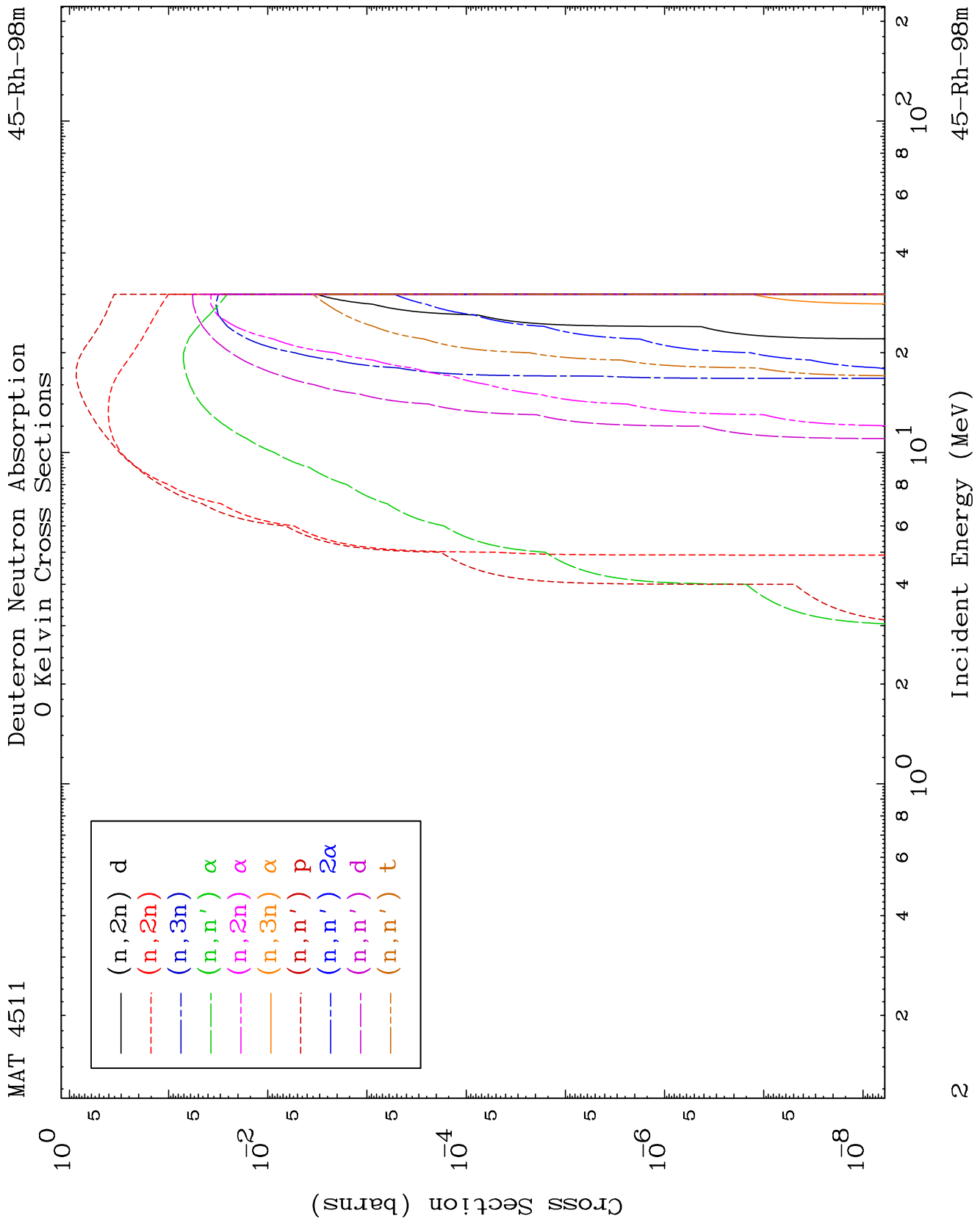
Press Mouse Button to Start

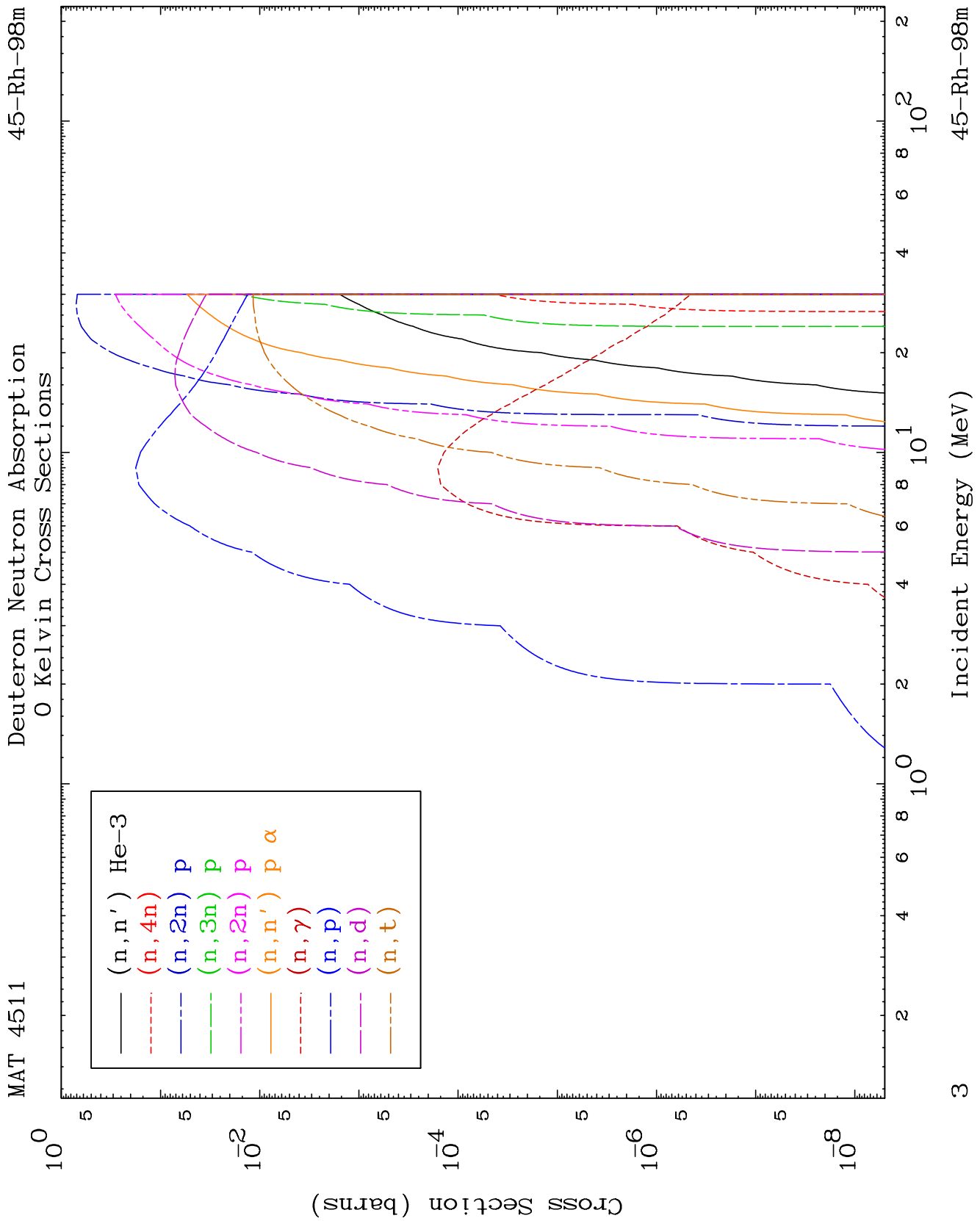
MAT 4511

Deuteron Major
0 Kelvin Cross Sections

45-Rh-98m



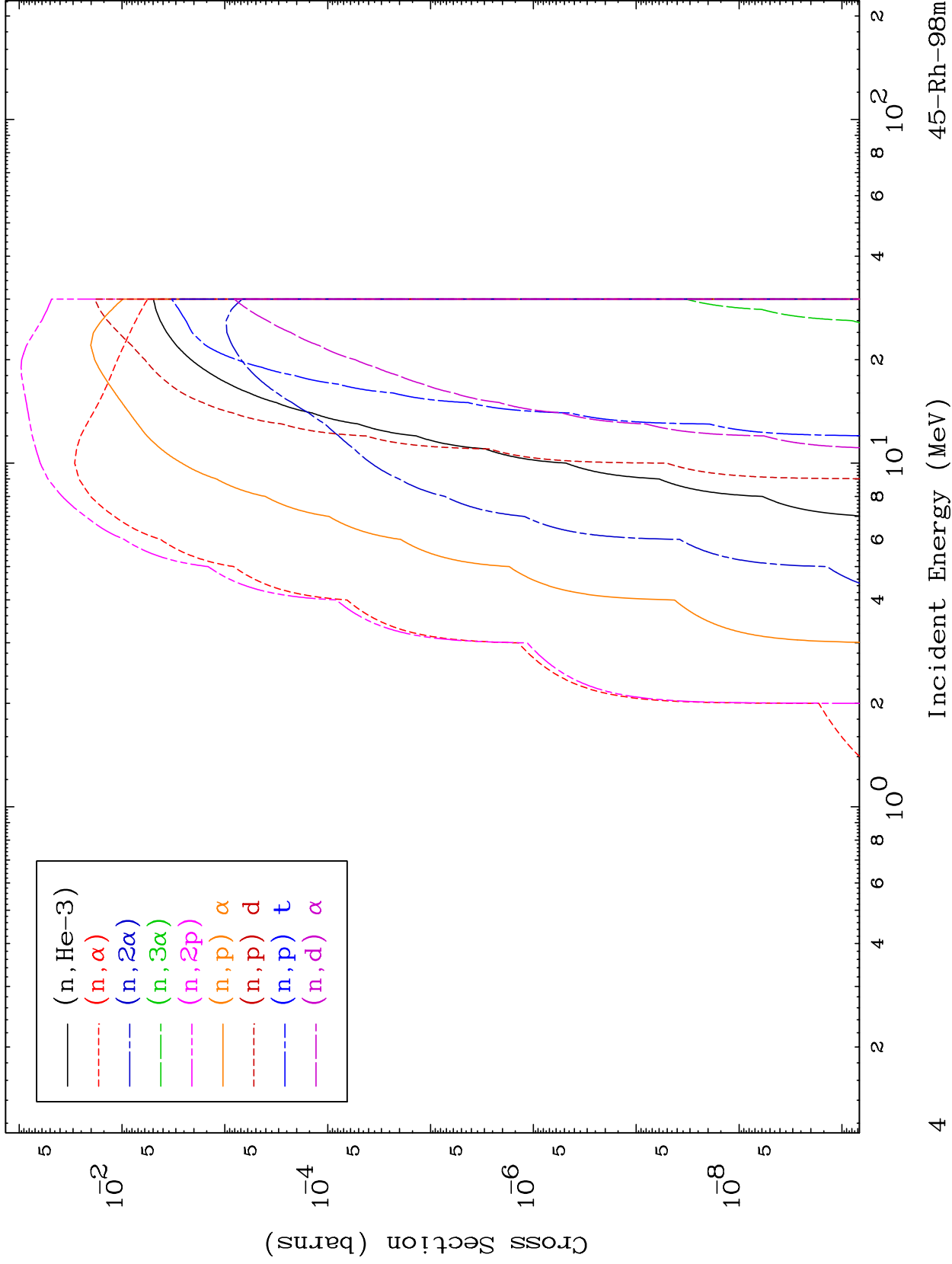


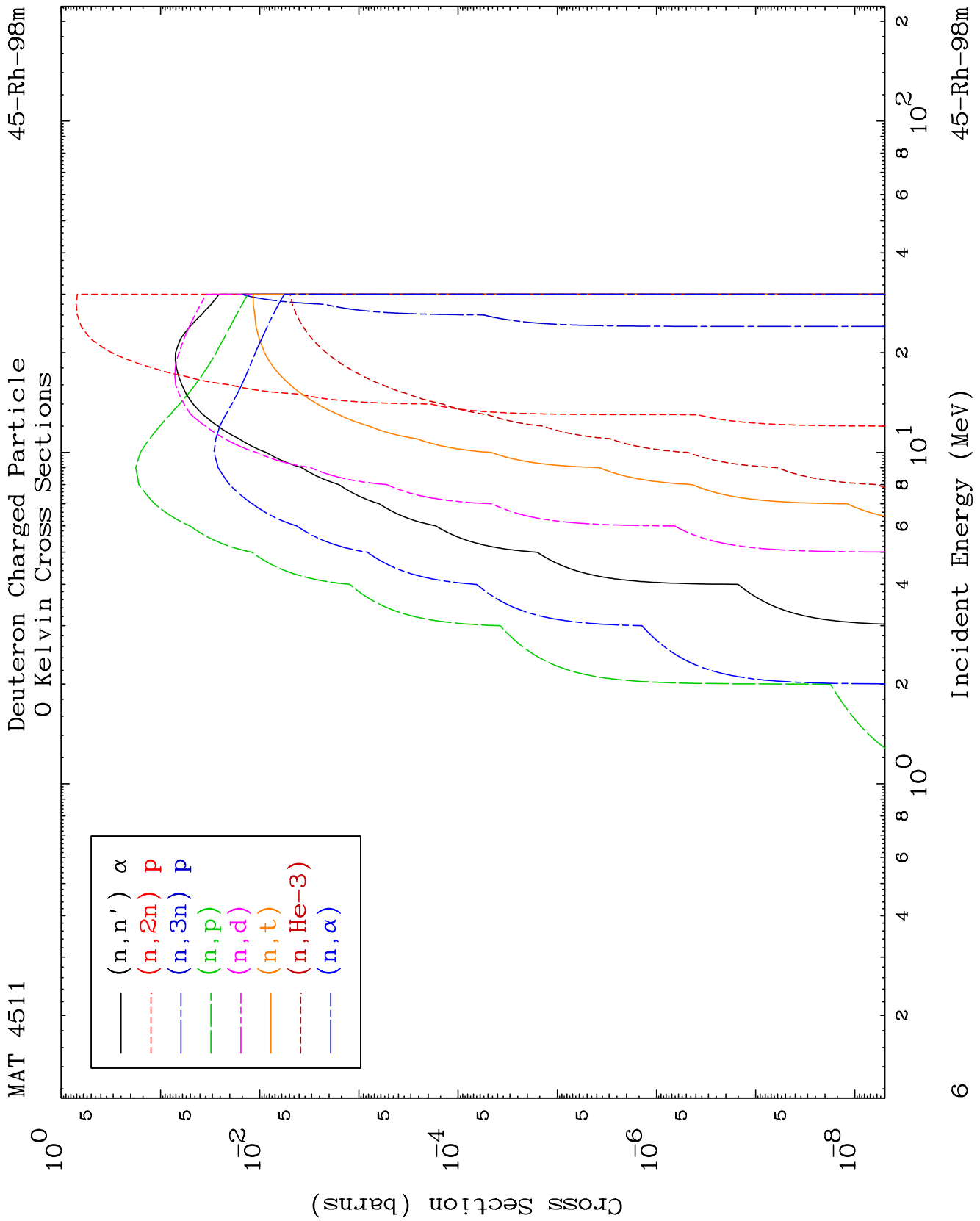


MAT 4511

Deuteron Neutron Absorption
0 Kelvin Cross Sections

45-Rh-98m

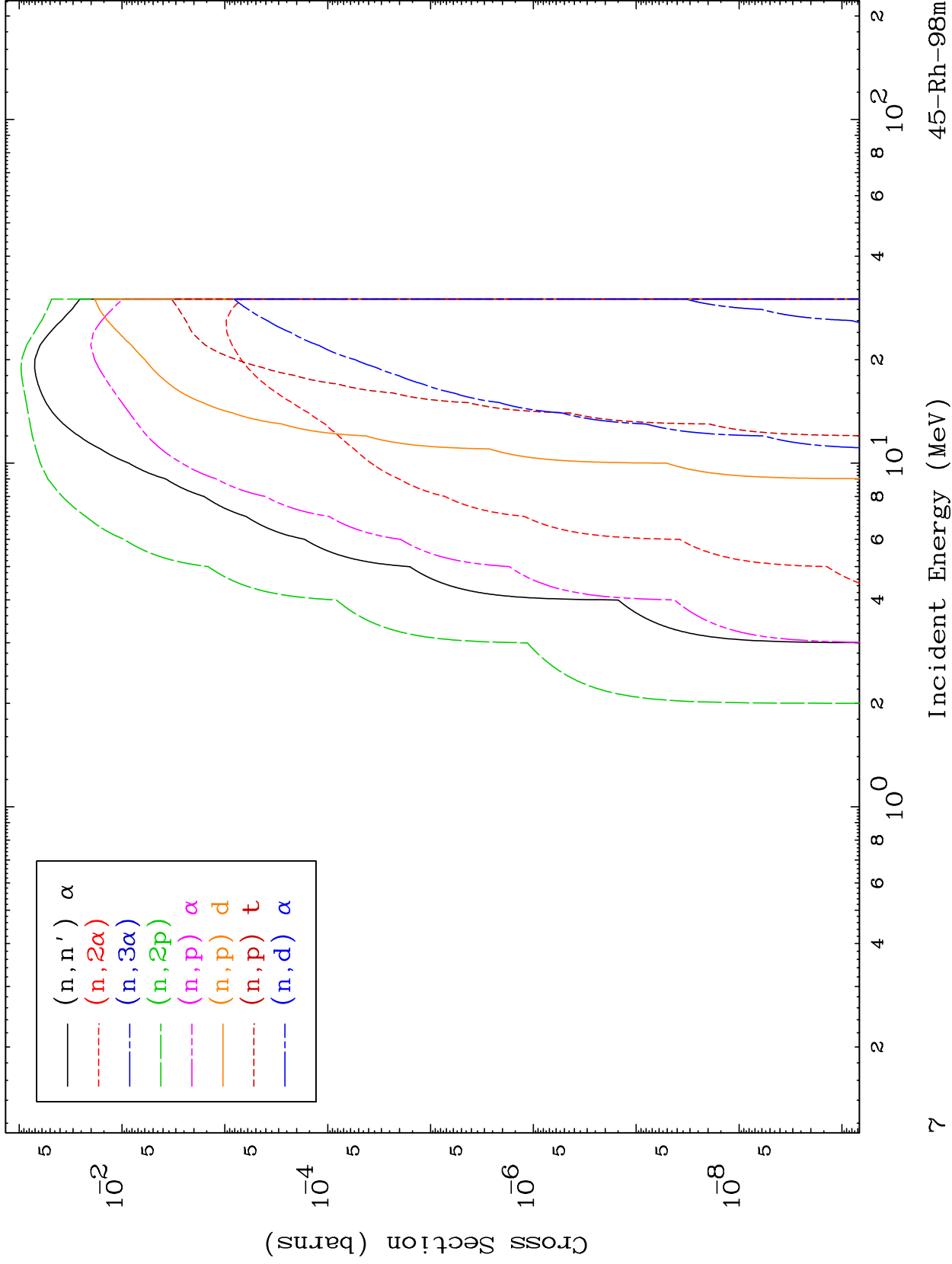




MAT 4511

Deuteron Charged Particle
0 Kelvin Cross Sections

45-Rh-98m

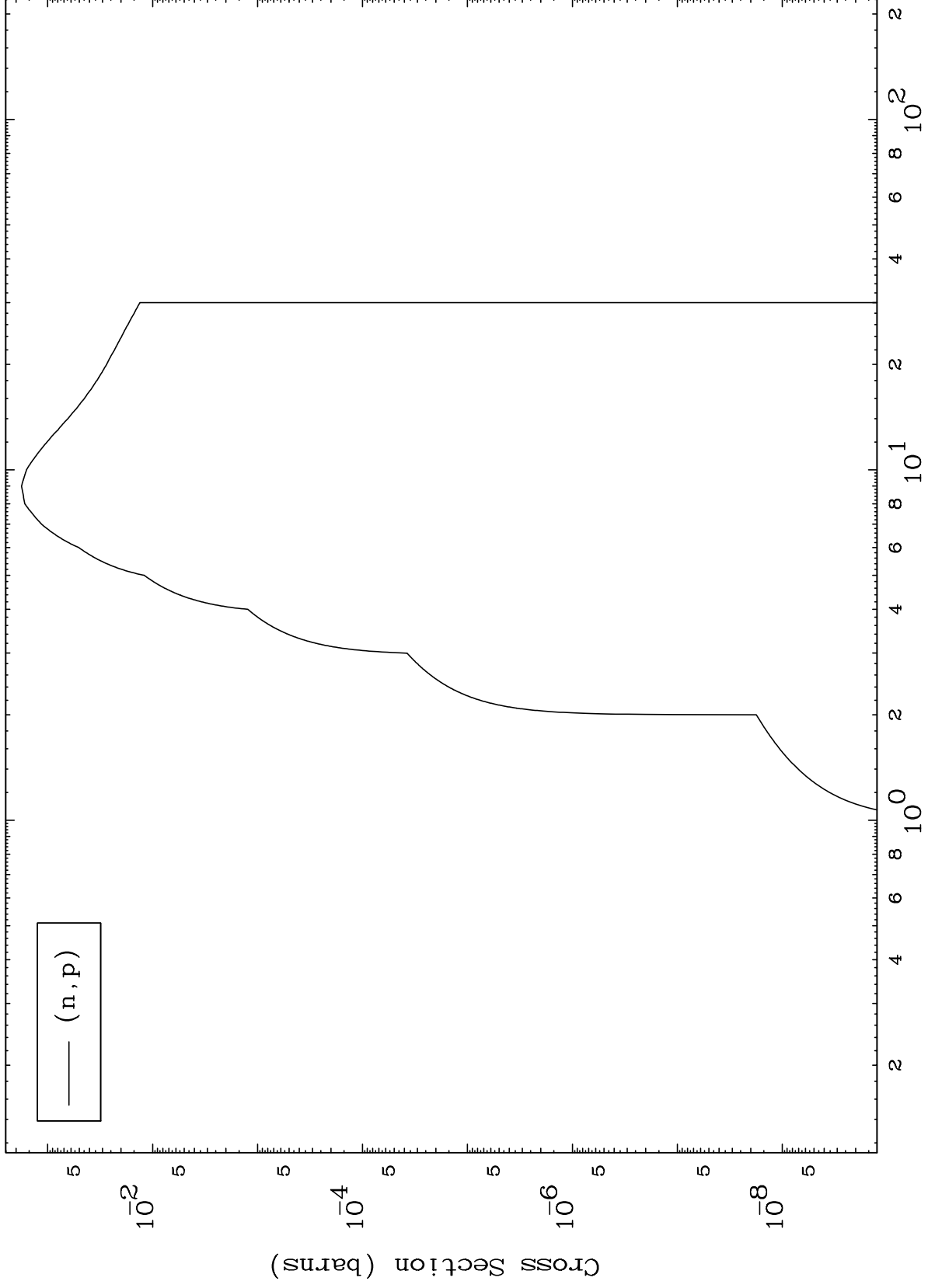


MAT 4511

(d,p) Levels

45-Rh-98m

0 Kelvin Cross Sections



(n,p)

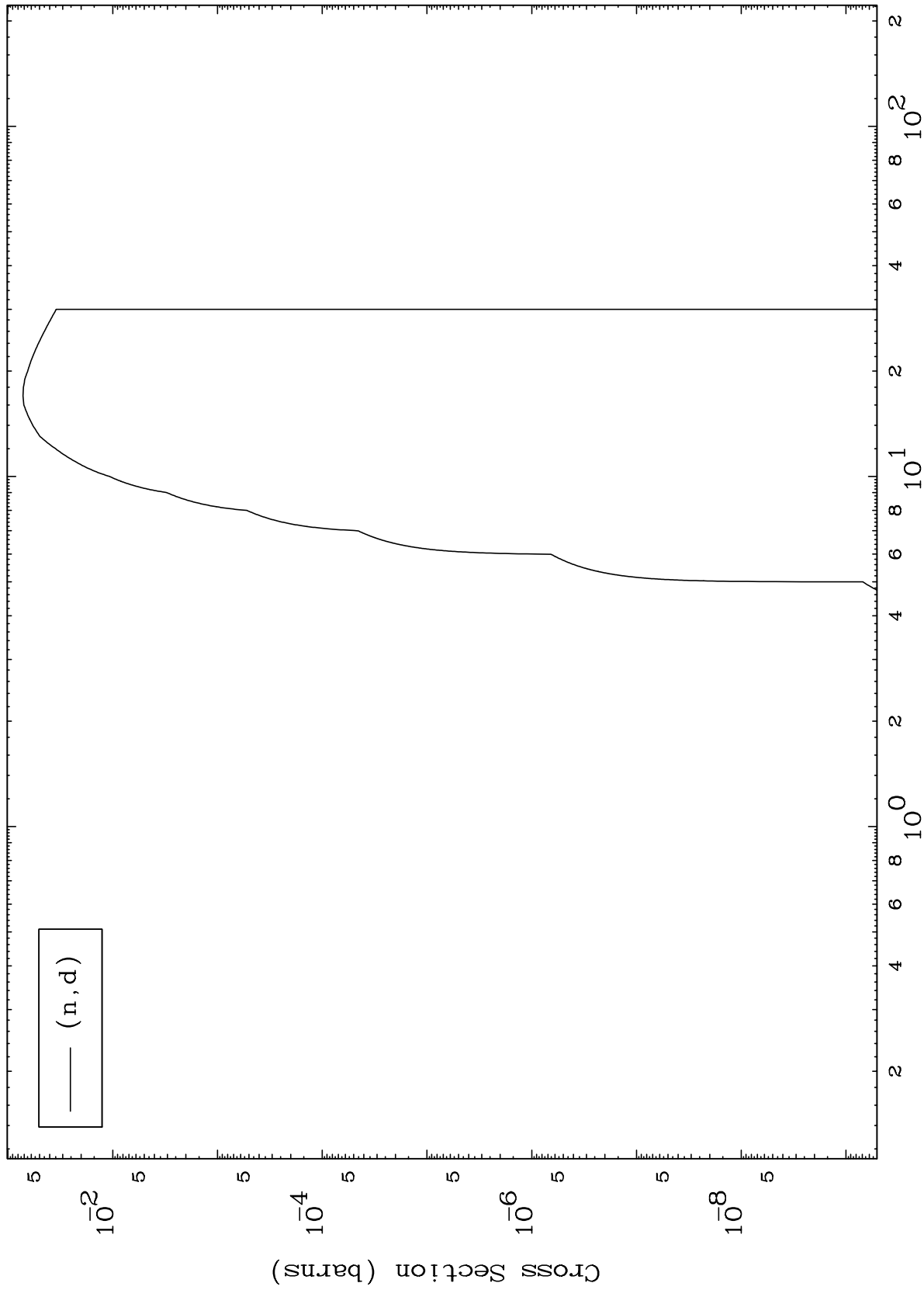
Incident Energy (MeV)

45-Rh-98m

MAT 4511

45-Rh-98m

(d,d) Levels
0 Kelvin Cross Sections

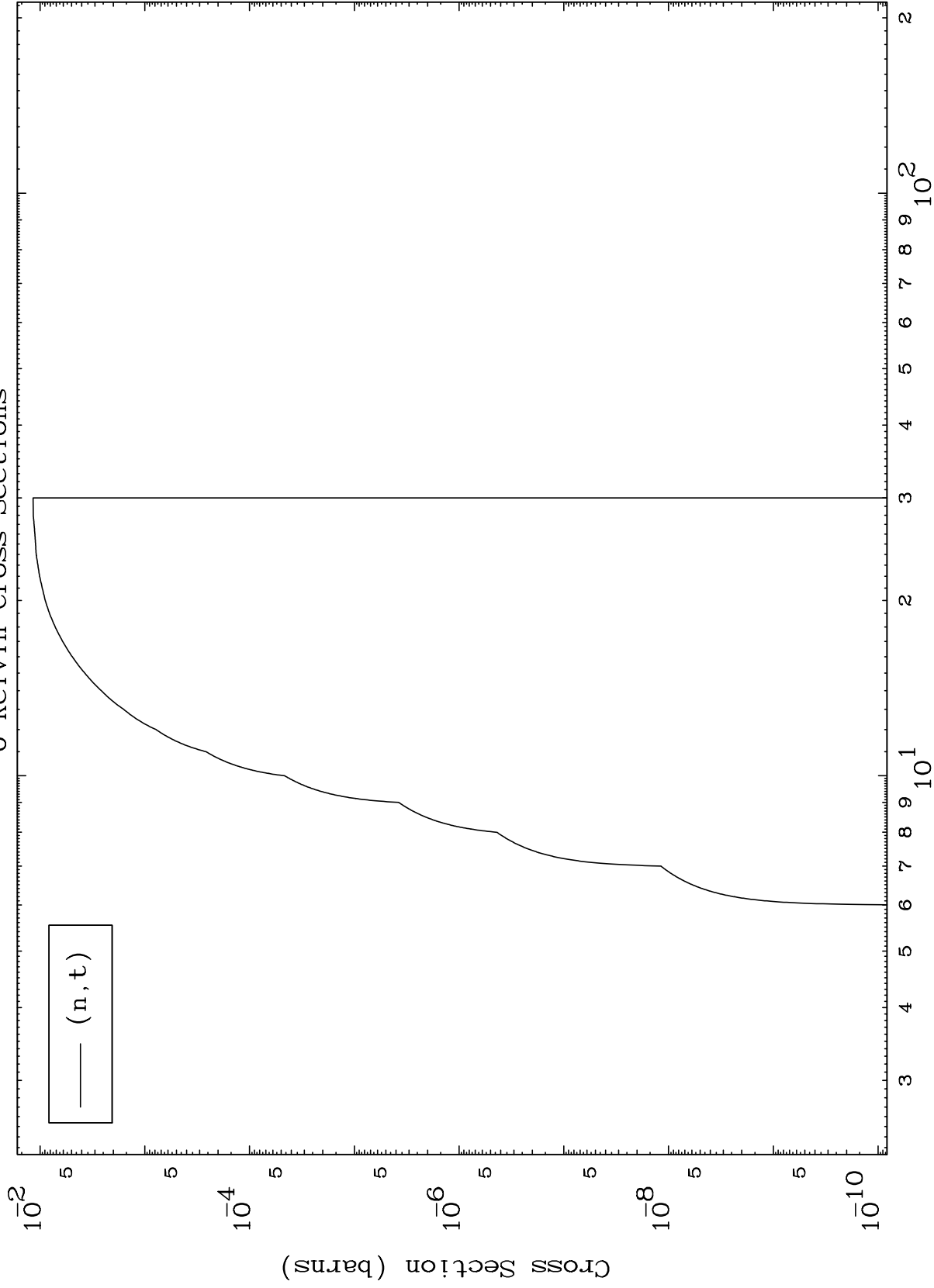


MAT 4511

(d,t) Levels

45-Rh-98m

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

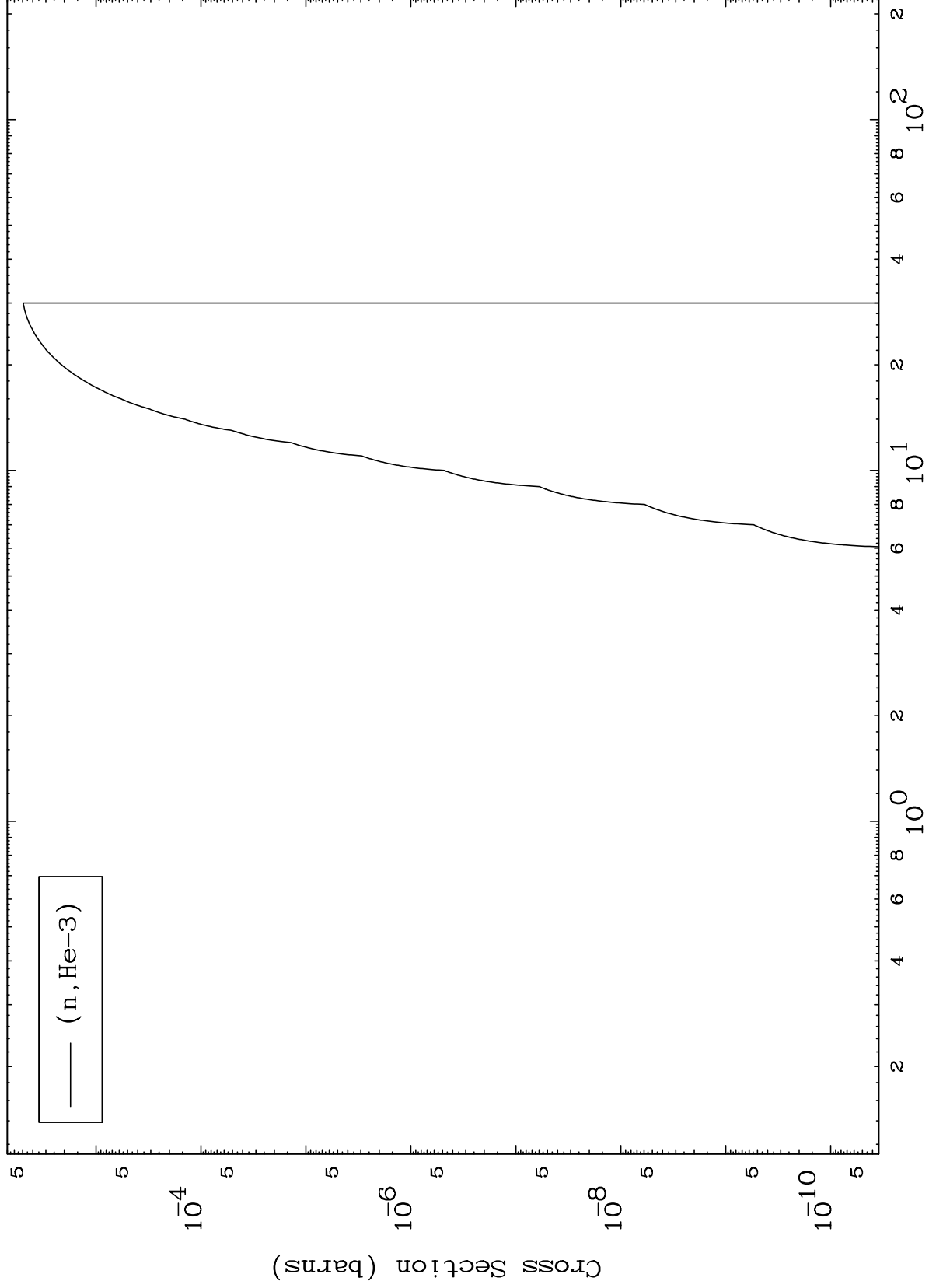
45-Rh-98m

MAT 4511

(d,He3) Levels

45-Rh-98m

0 Kelvin Cross Sections



11

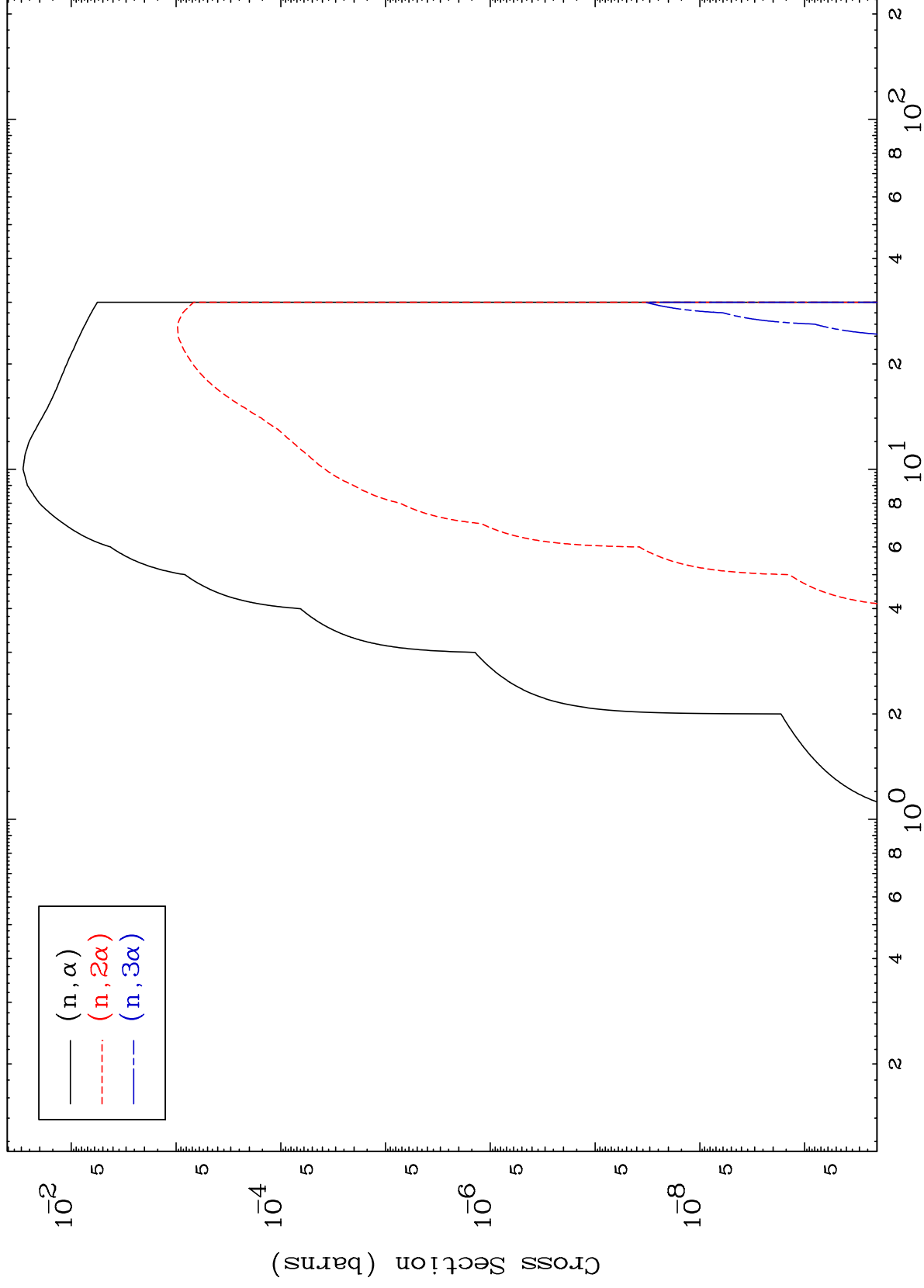
Incident Energy (MeV)

45-Rh-98m

MAT 4511

45-Rh-98m

(d, α) Levels
0 Kelvin Cross Sections



12

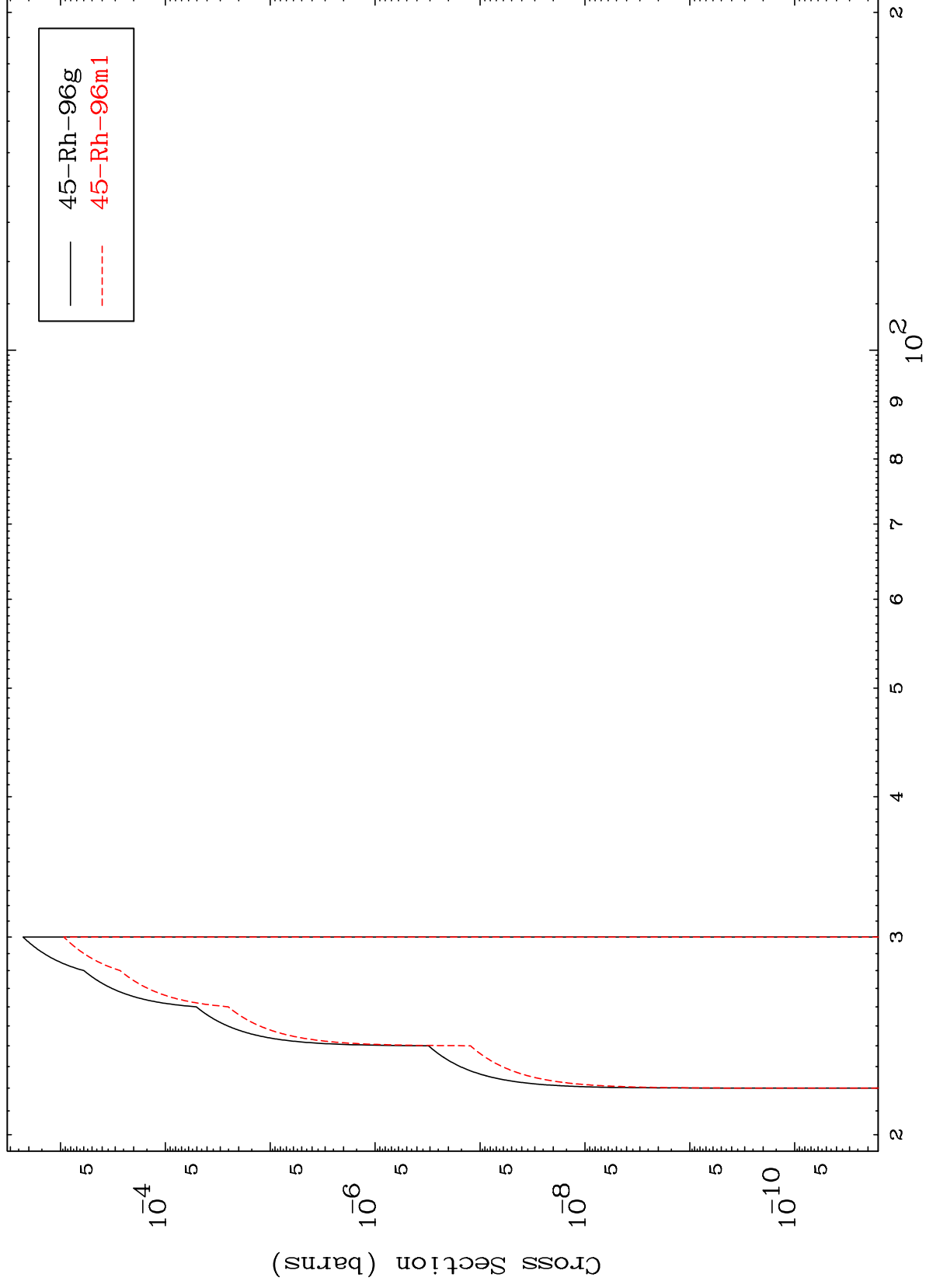
45-Rh-98m

MAT 4511

(n,2n) d

45-Rh-98m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

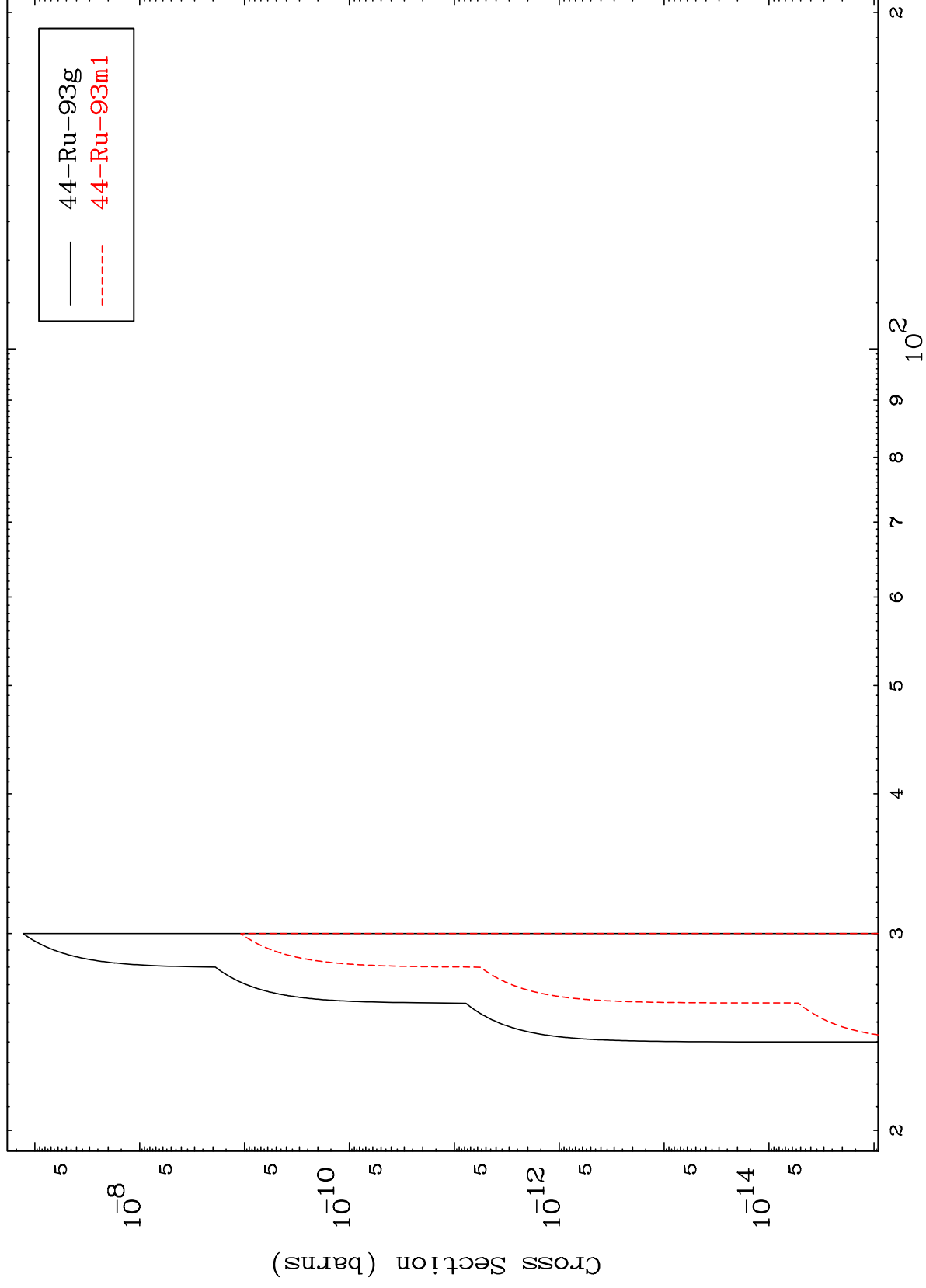
45-Rh-98m

MAT 4511

(n,3n) α

45-Rh-98m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

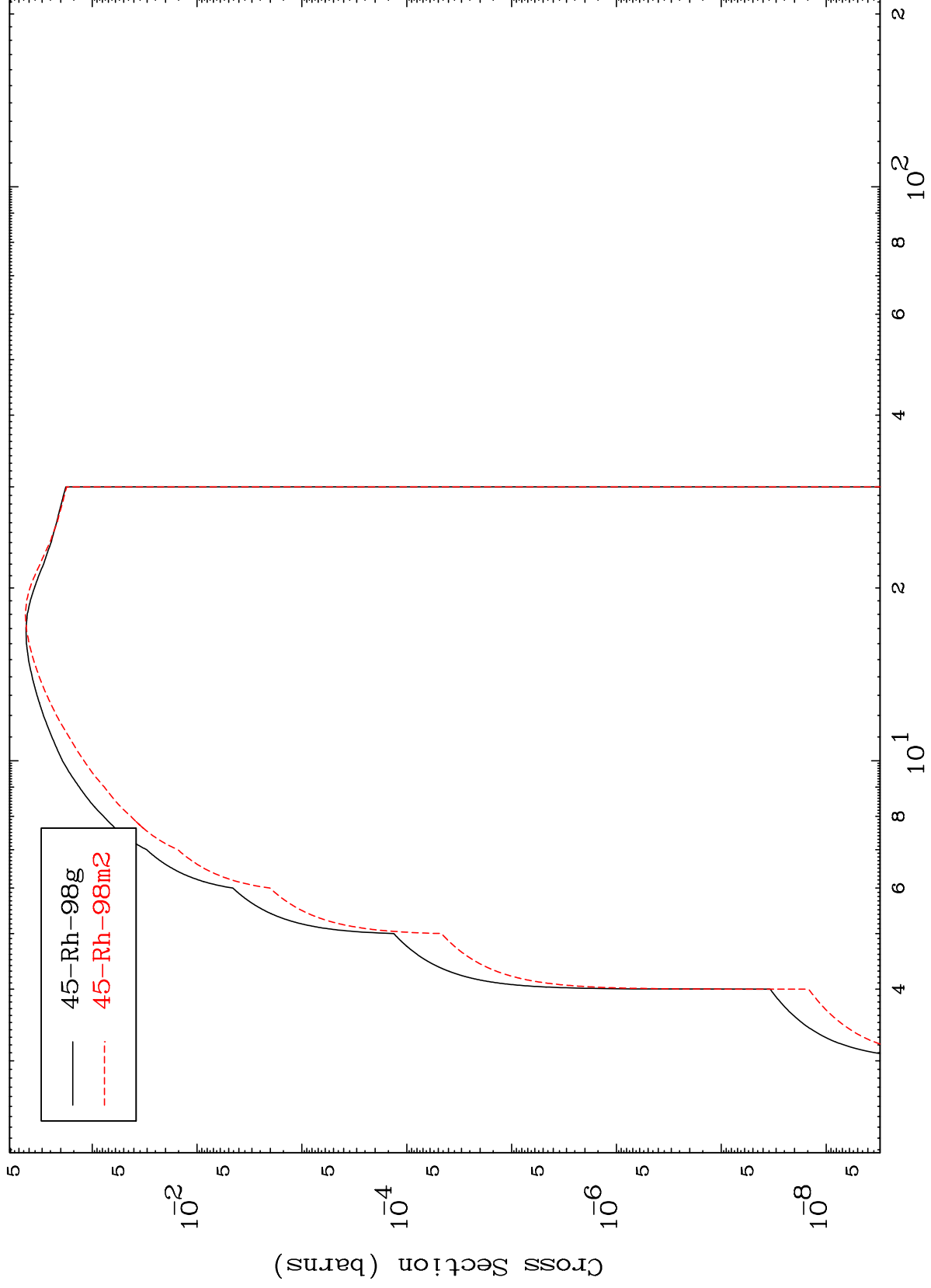
45-Rh-98m

MAT 4511

(n,n') p

45-Rh-98m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

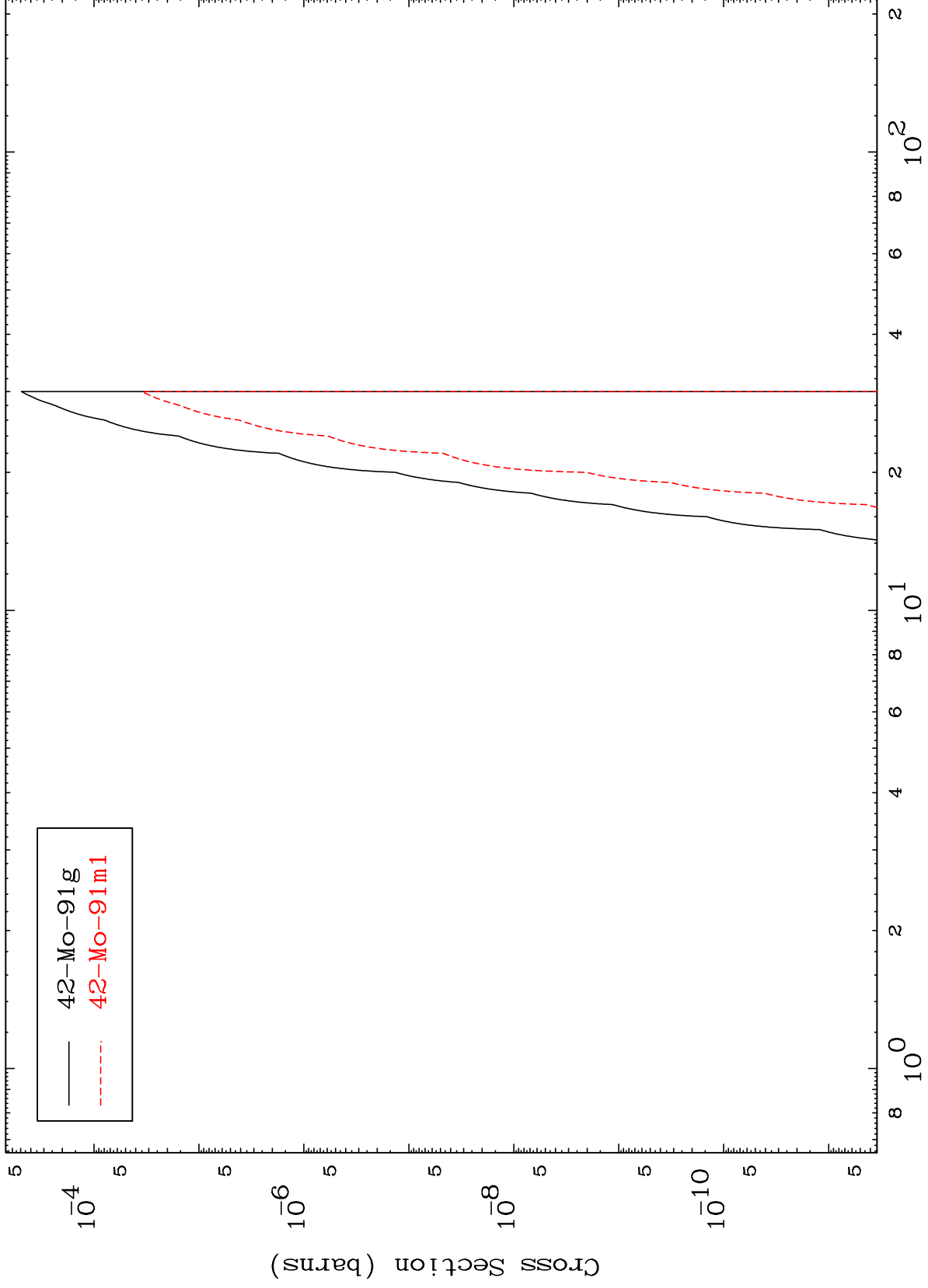
45-Rh-98m

MAT 4511

(n,n') 2α

45-Rh-98m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

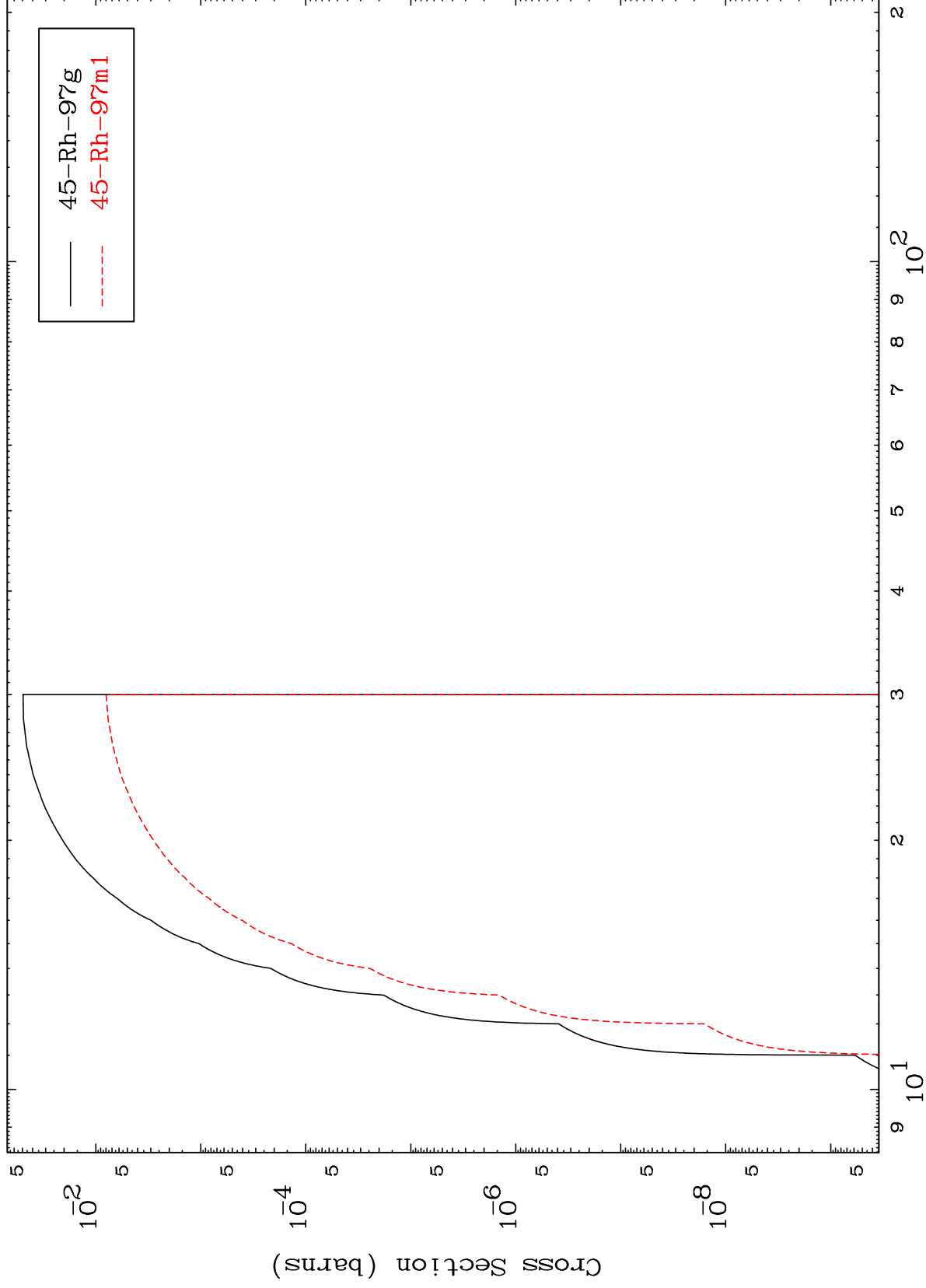
45-Rh-98m

MAT 4511

(n,n') d

45-Rh-98m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

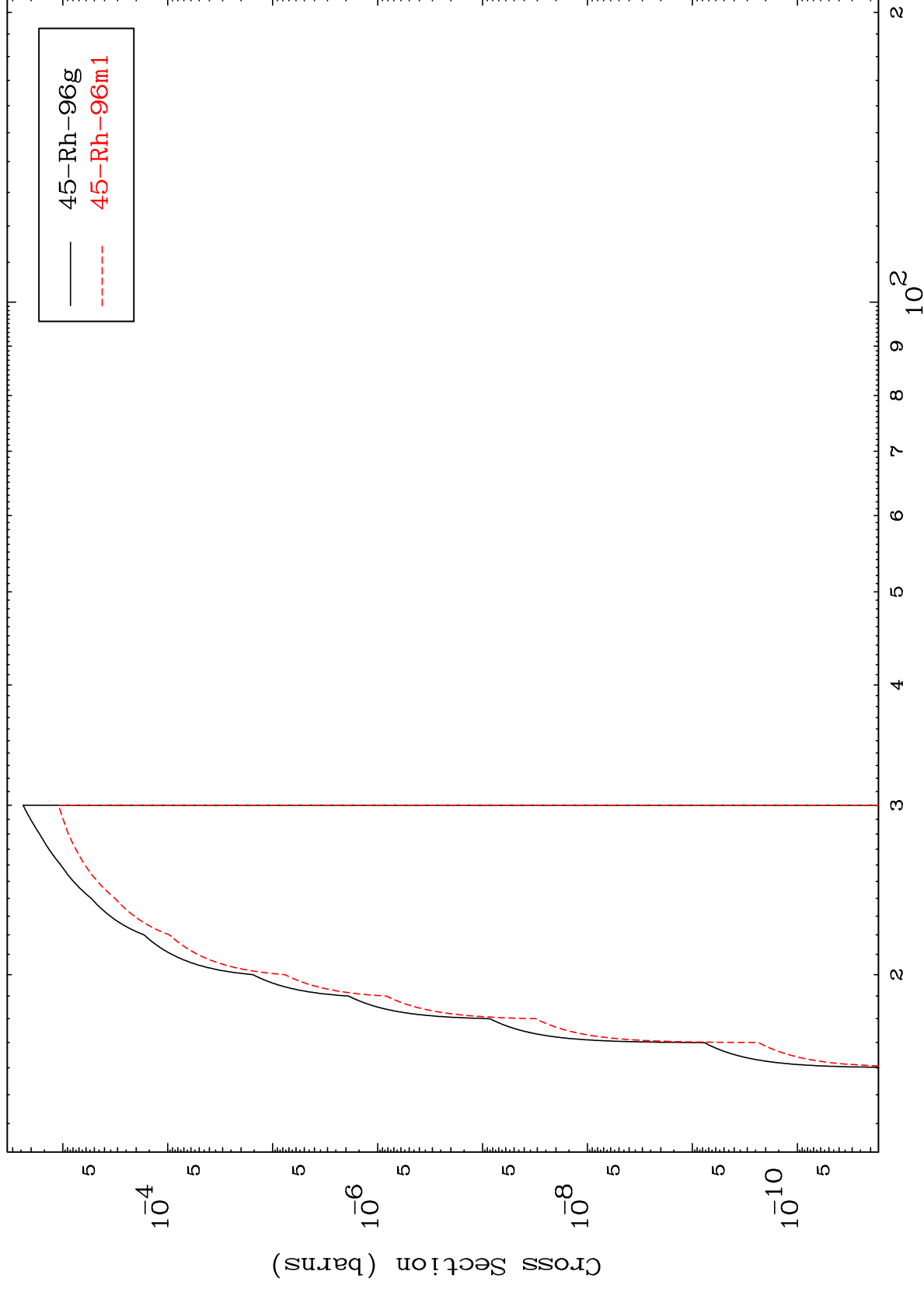
45-Rh-98m

MAT 4511

(n,n') t

45-Rh-98m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

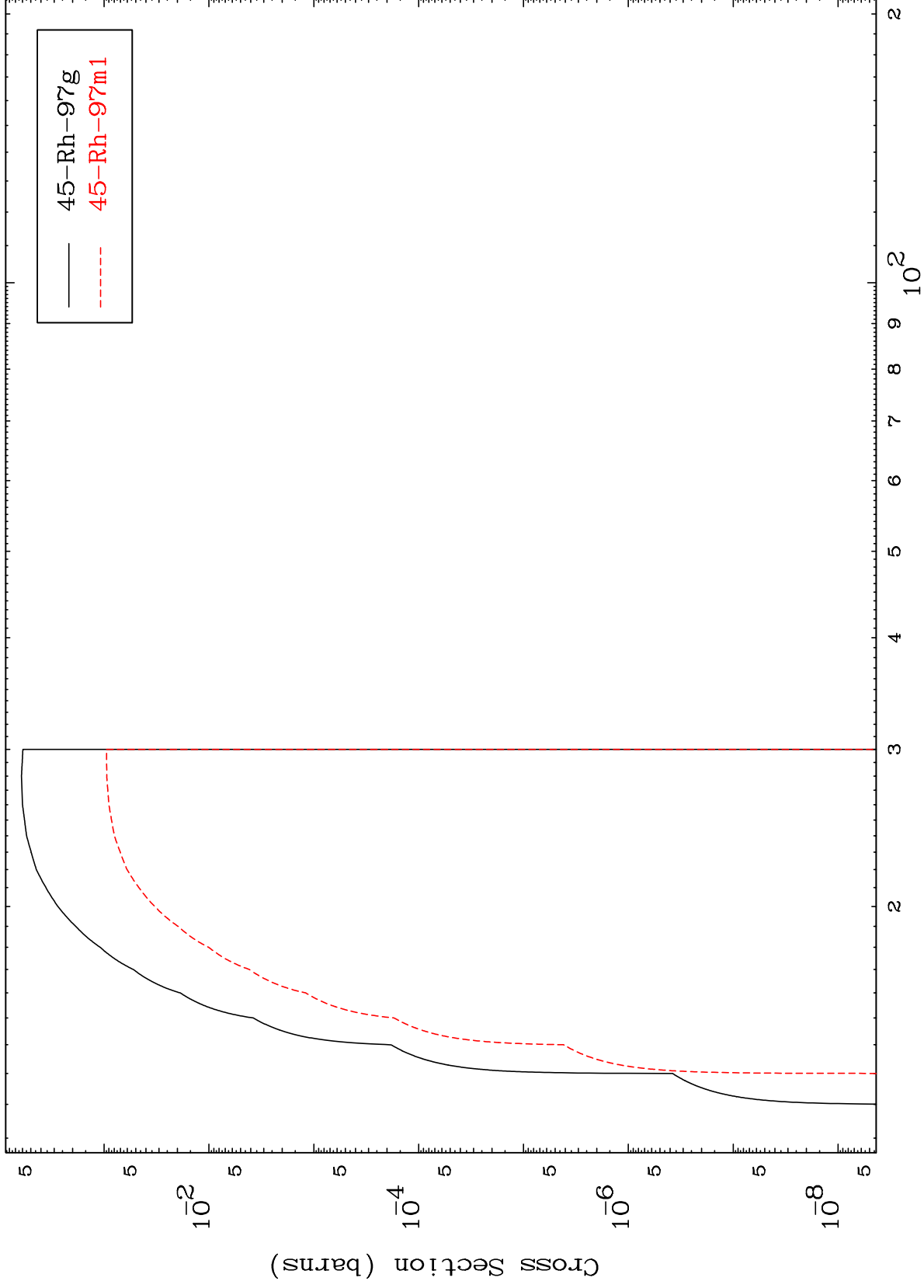
45-Rh-98m

MAT 4511

(n,2n) p

45-Rh-98m

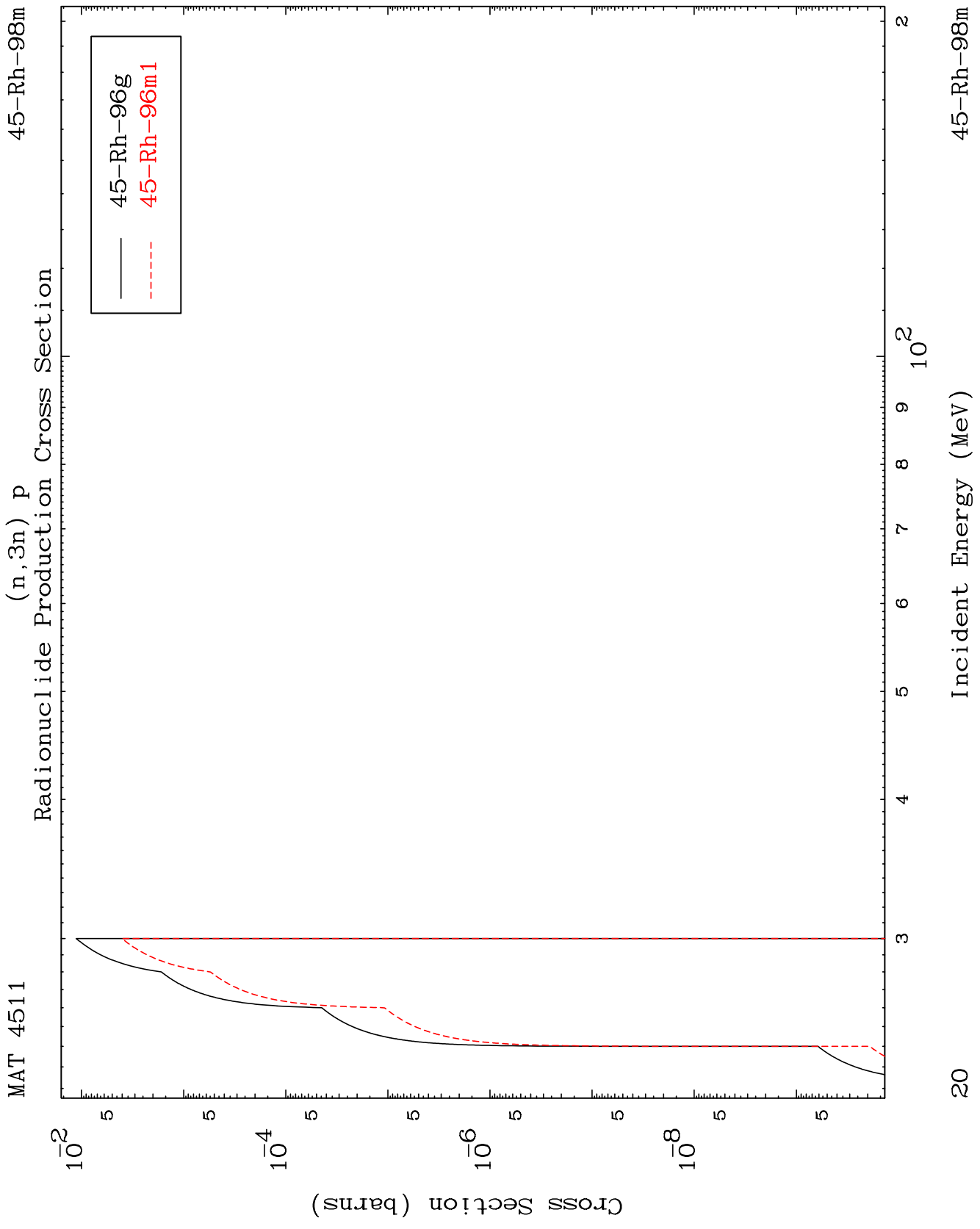
Radionuclide Production Cross Section



19

Incident Energy (MeV)

45-Rh-98m

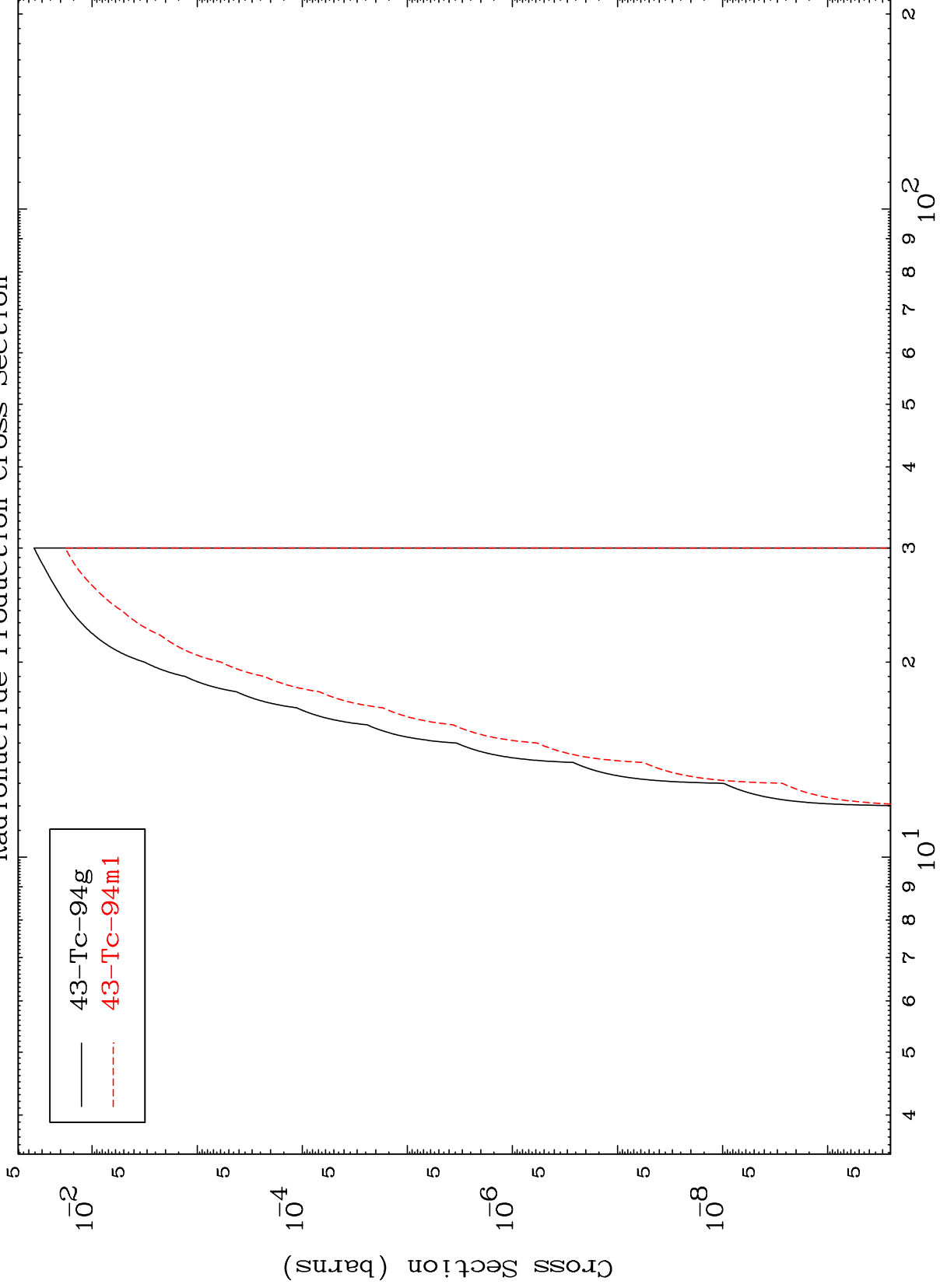


MAT 4511

(n,n') p α

45-Rh-98m

Radionuclide Production Cross Section



21

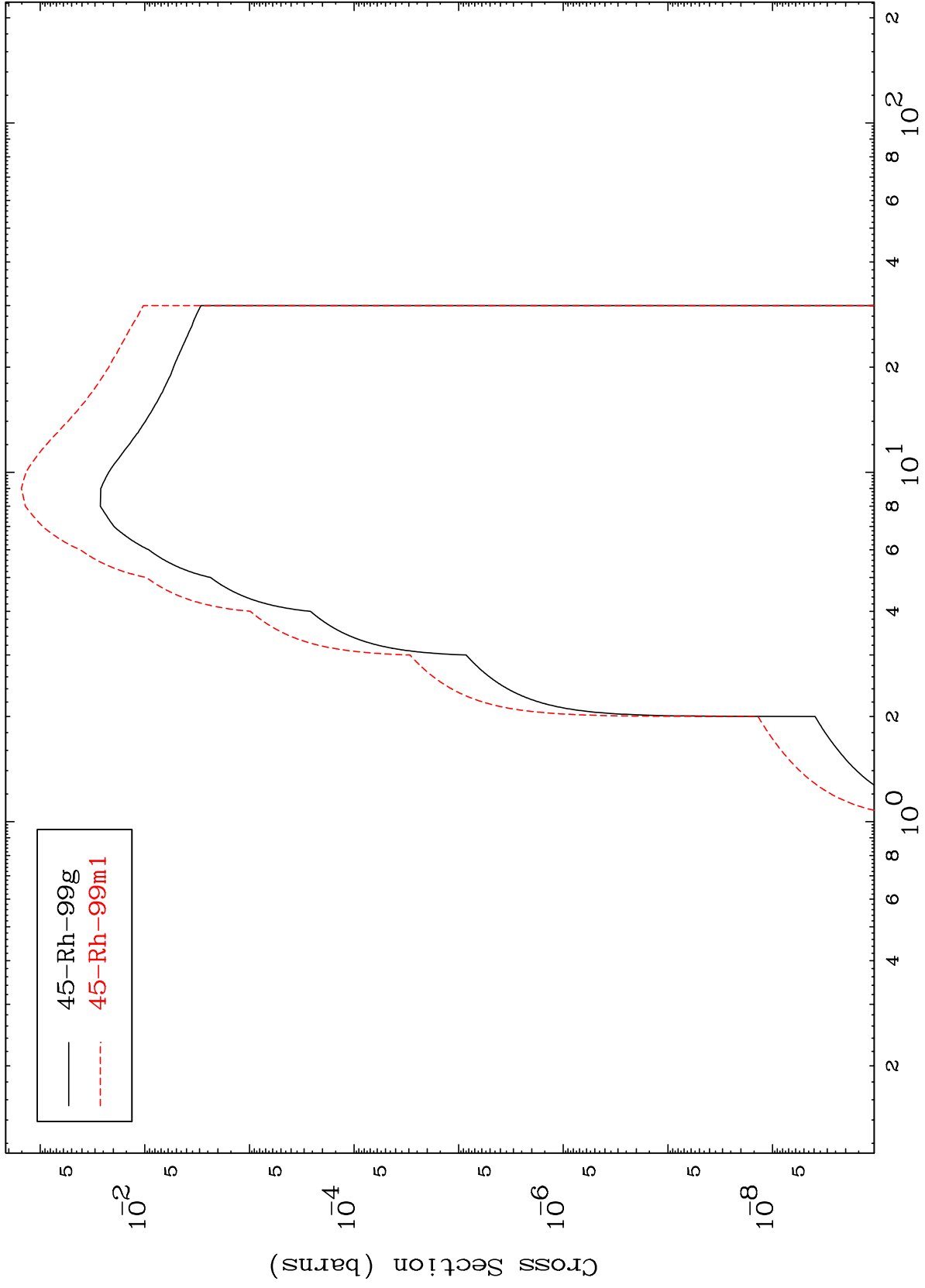
Incident Energy (MeV)

45-Rh-98m

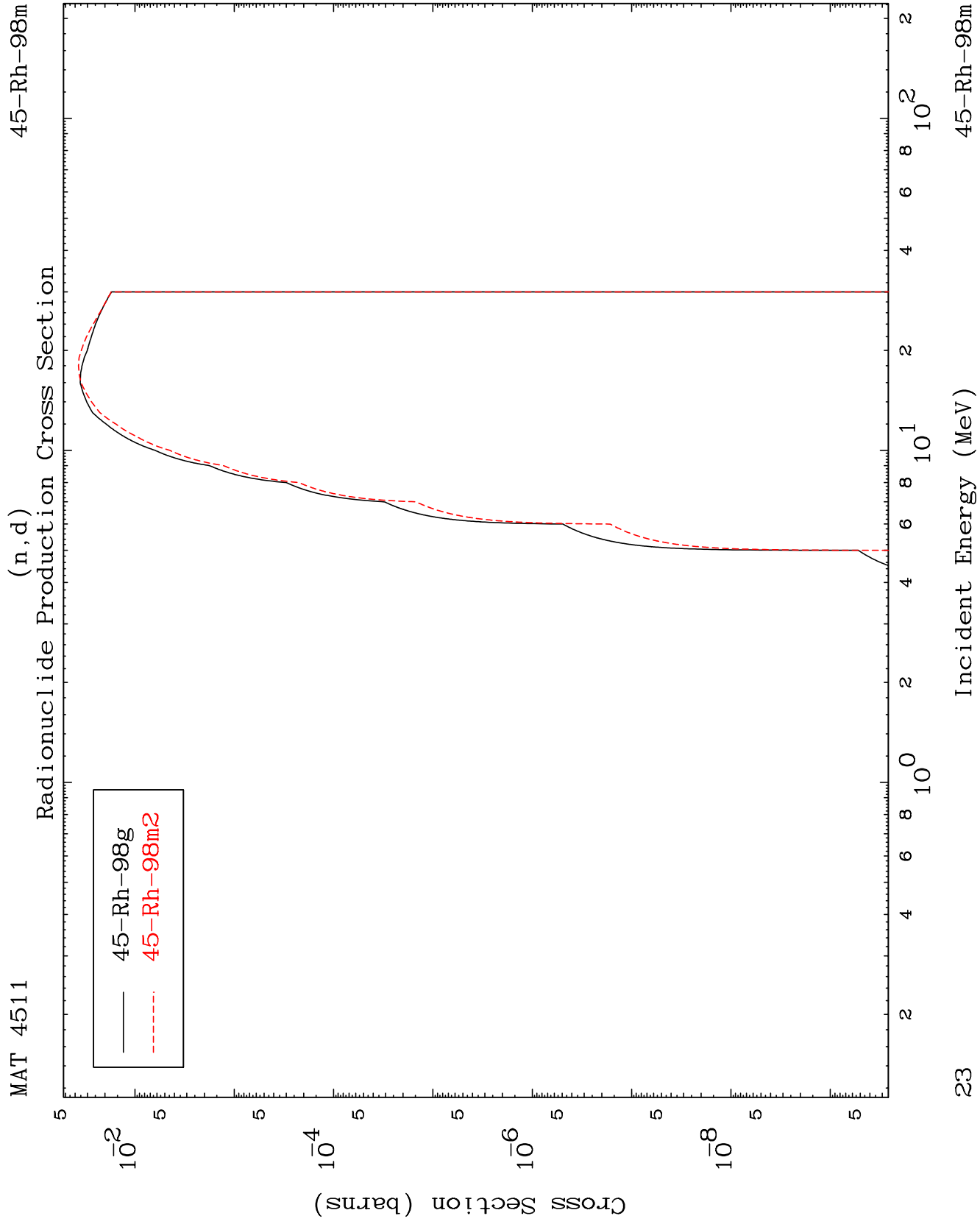
MAT 4511

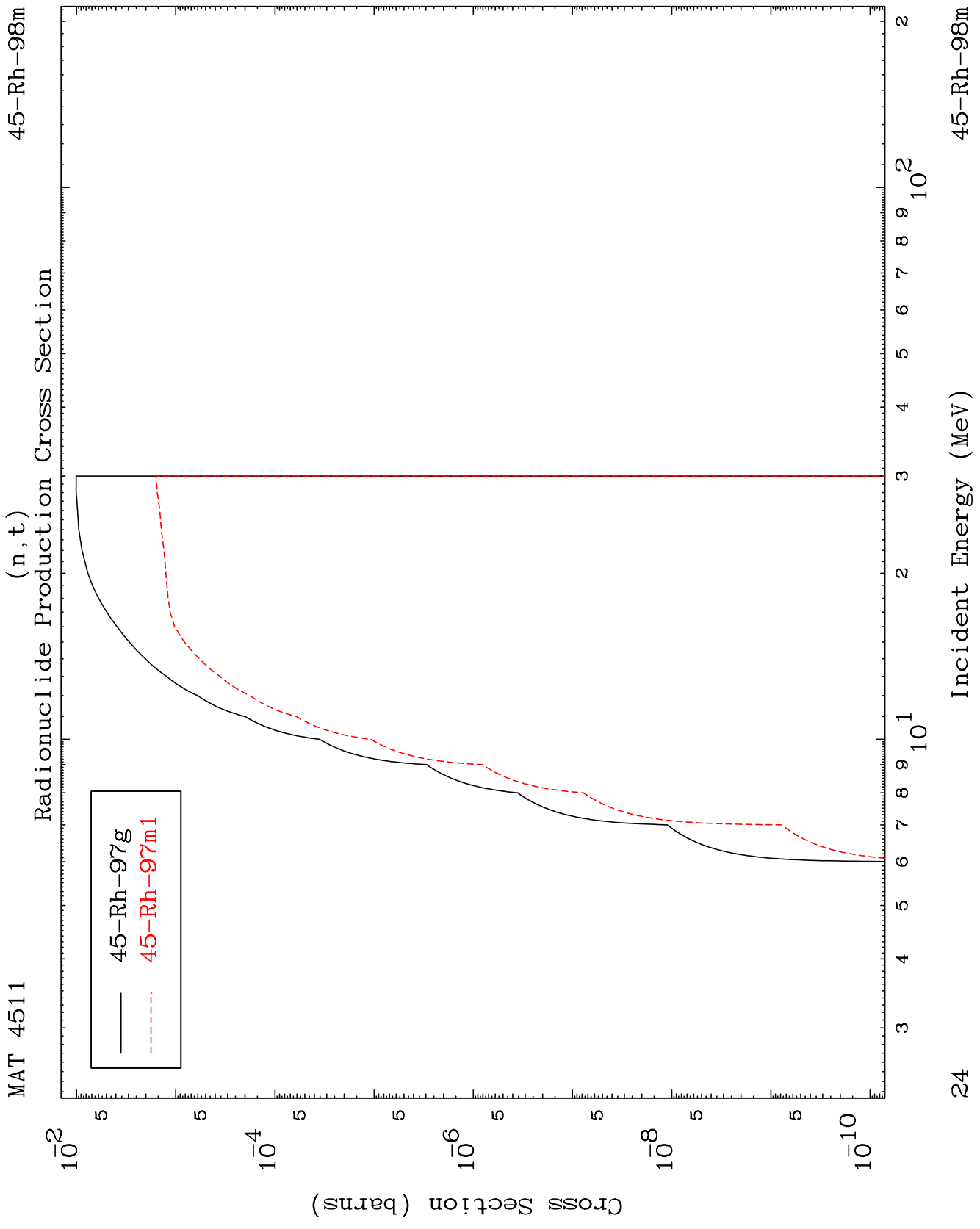
45-Rh-98m

(n,p)
Radionuclide Production Cross Section



MAT 4511



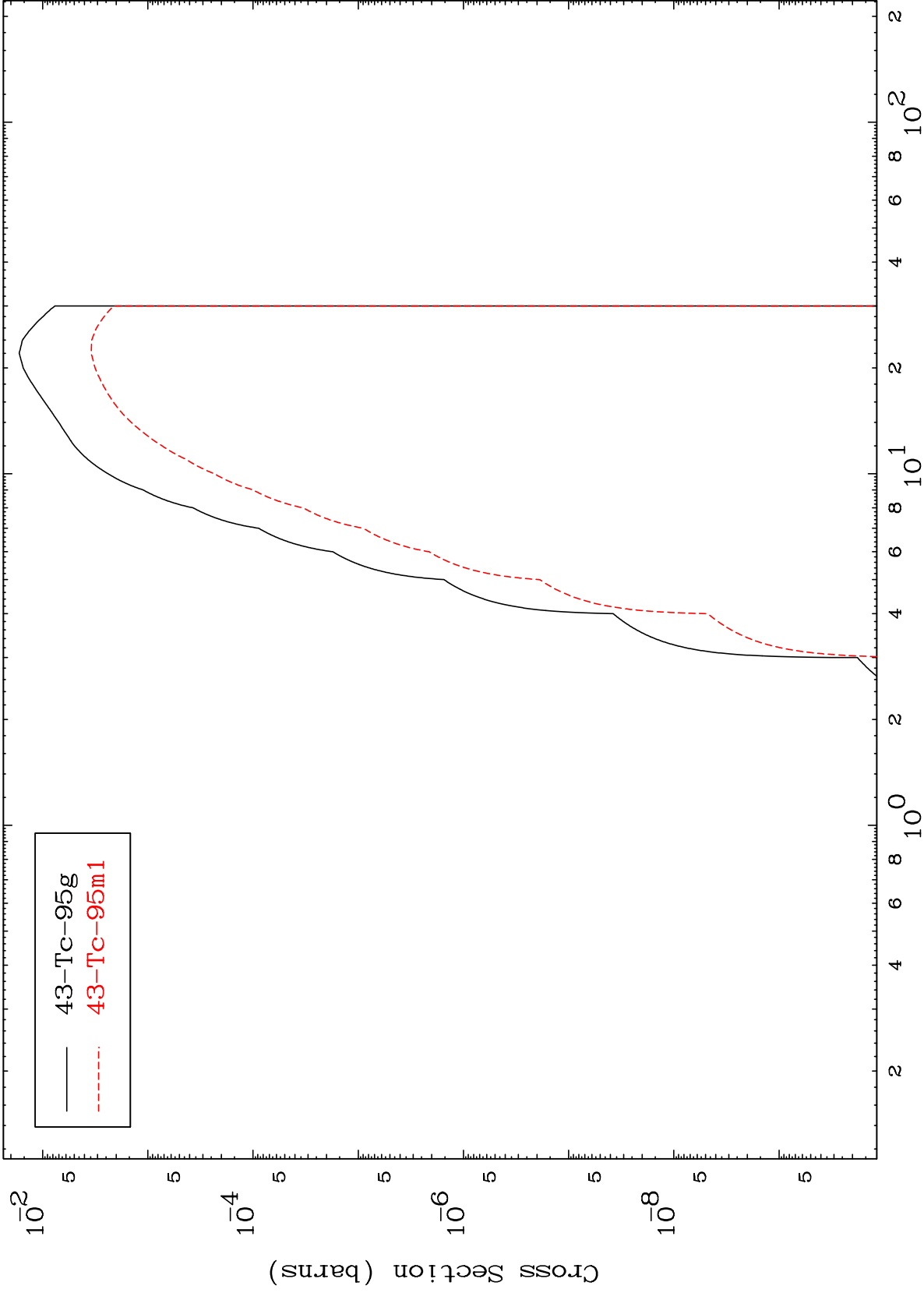


MAT 4511

(n,p) α

45-Rh-98m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

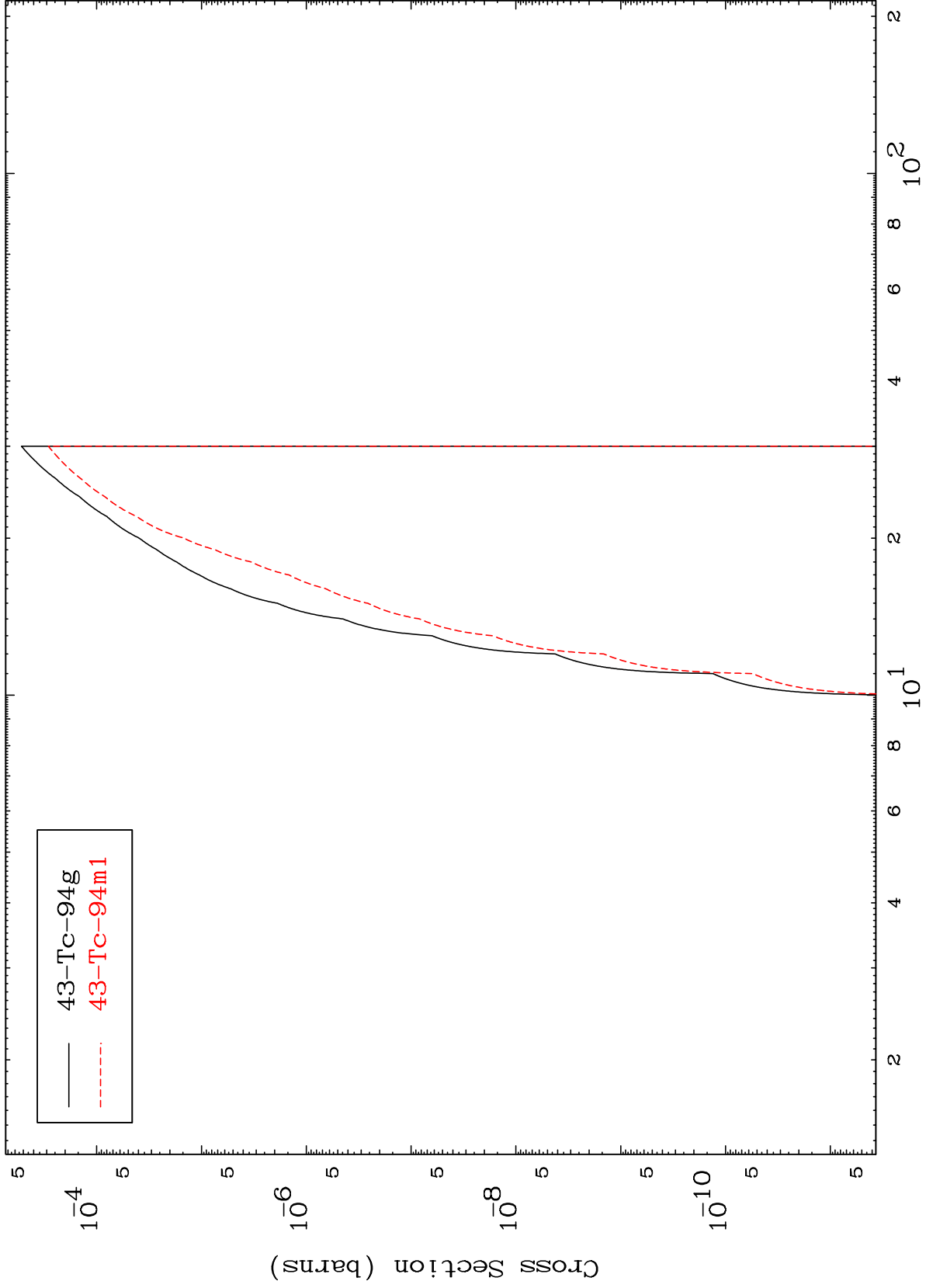
45-Rh-98m

MAT 4511

(n,d) α

45-Rh-98m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

45-Rh-98m