

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

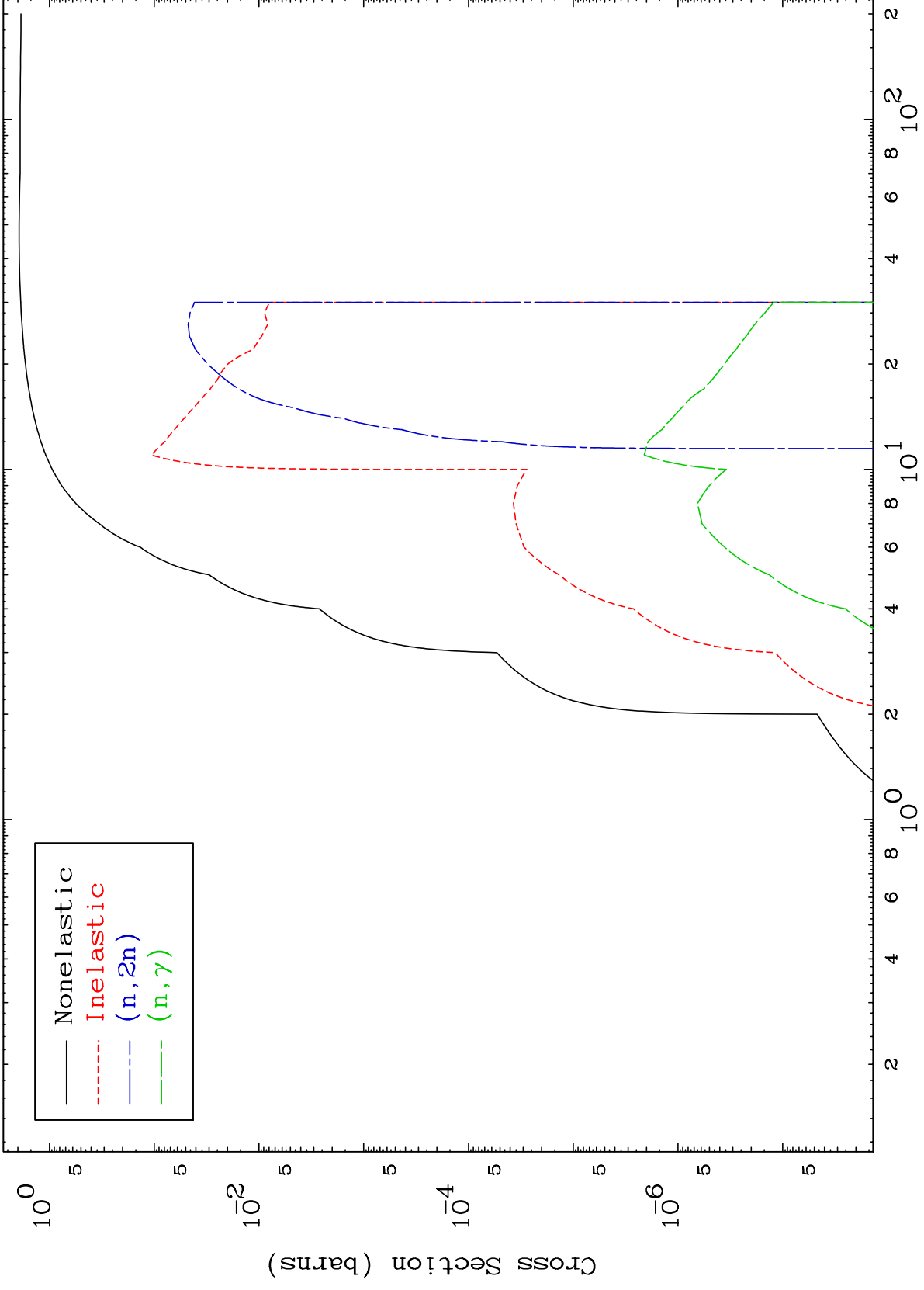
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

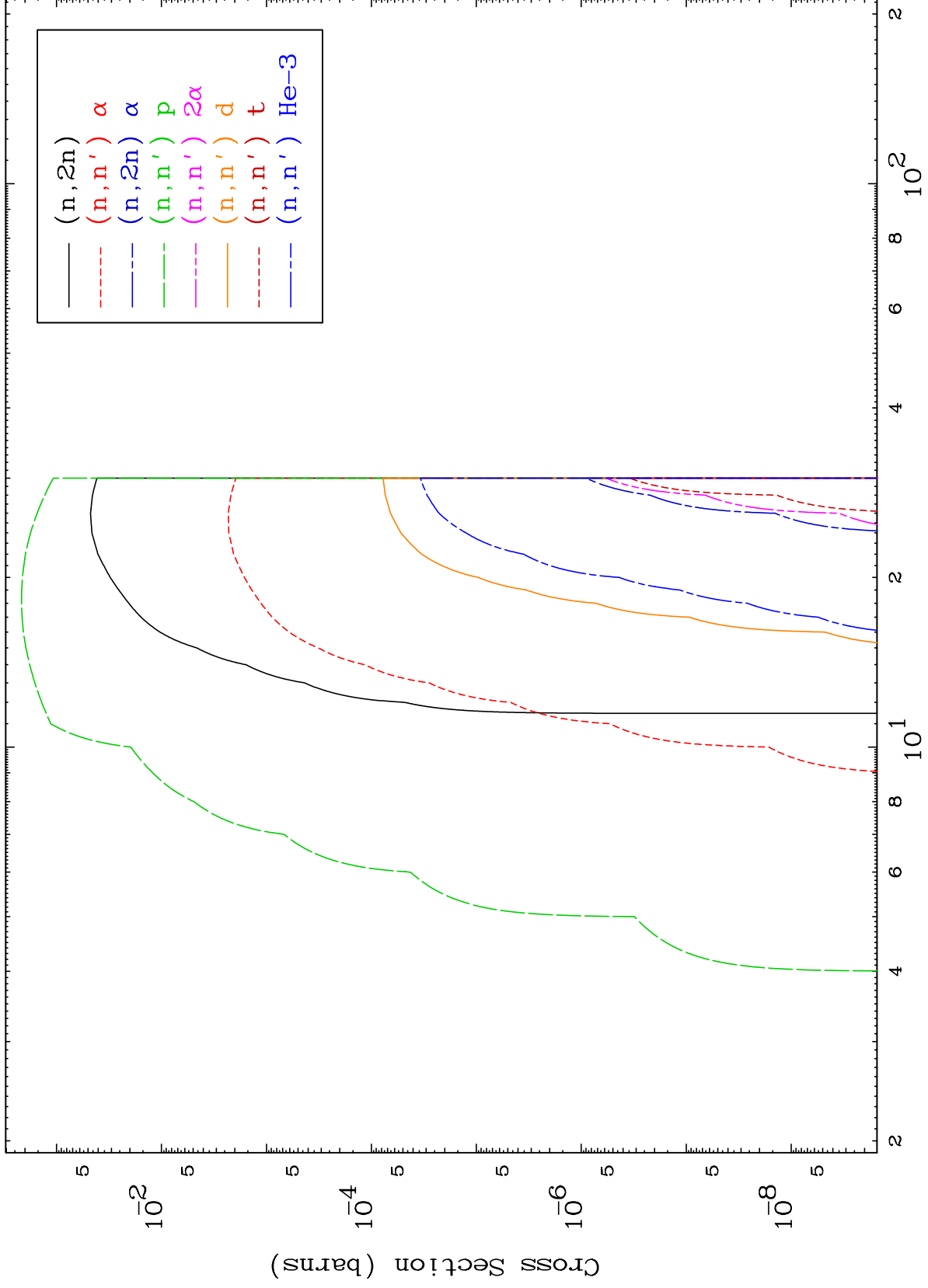
MAT 4492

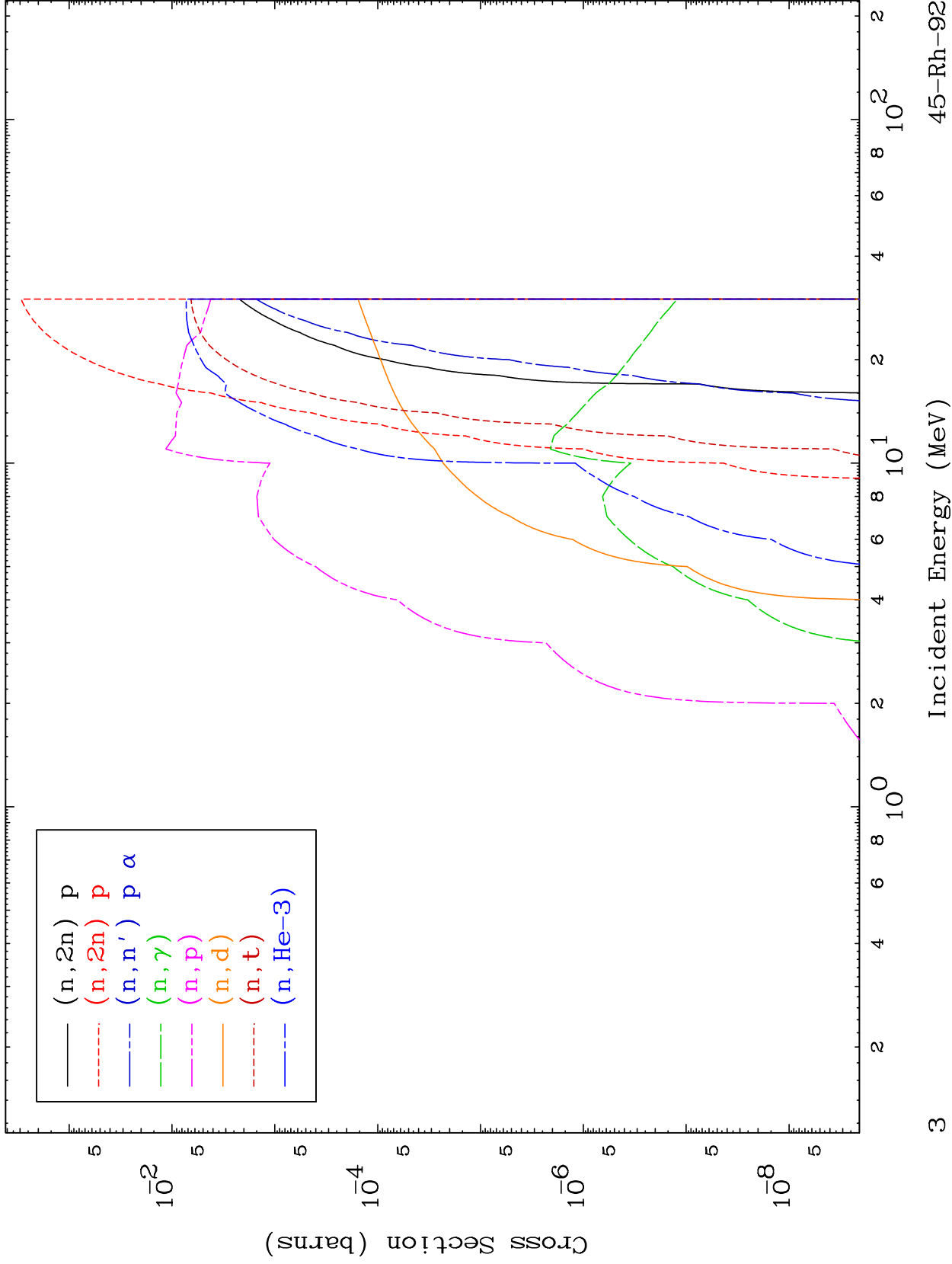
Deuteron Major
0 Kelvin Cross Sections

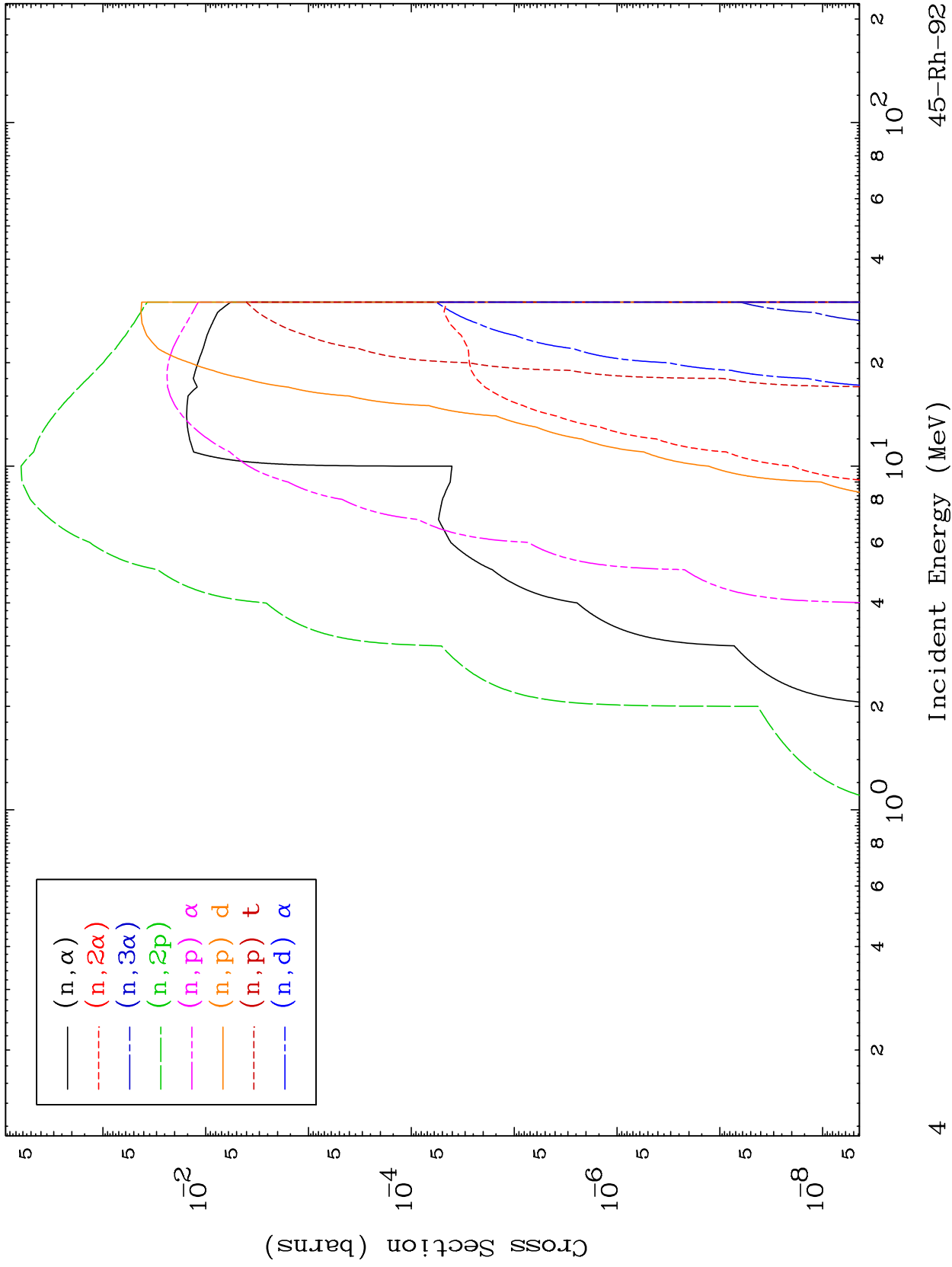
45-Rh-92

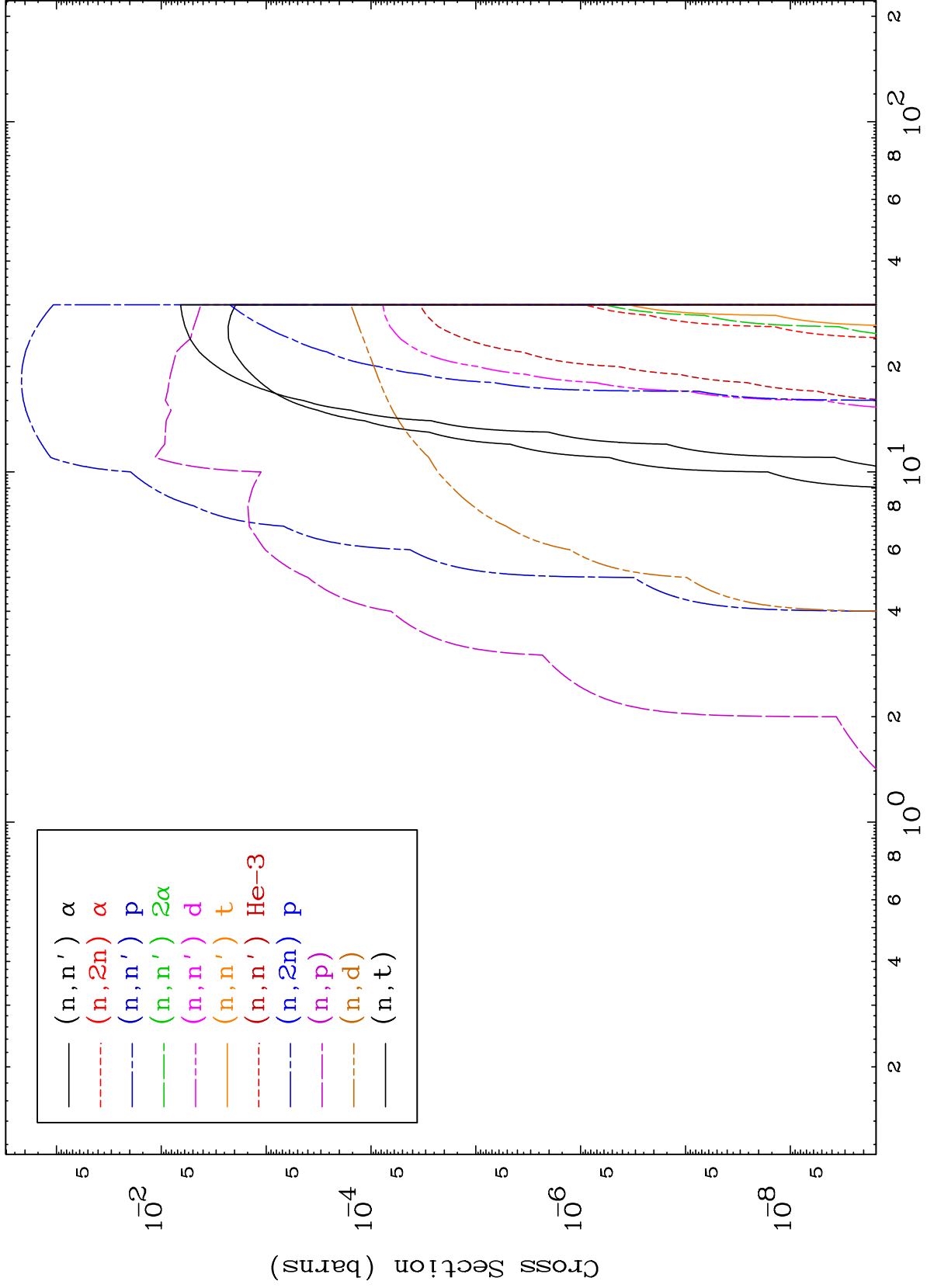


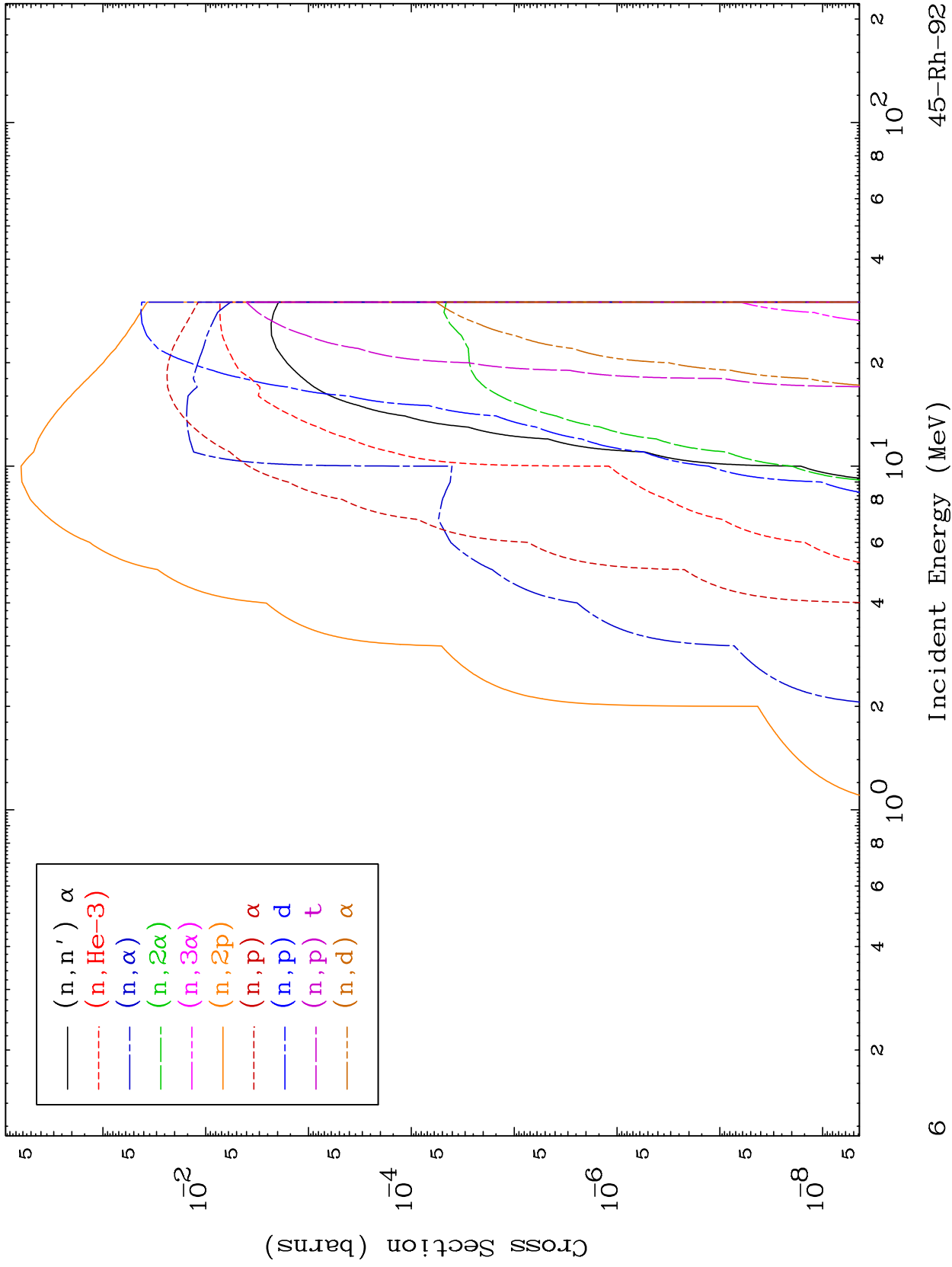
Deuteron Neutron Absorption
0 Kelvin Cross Sections









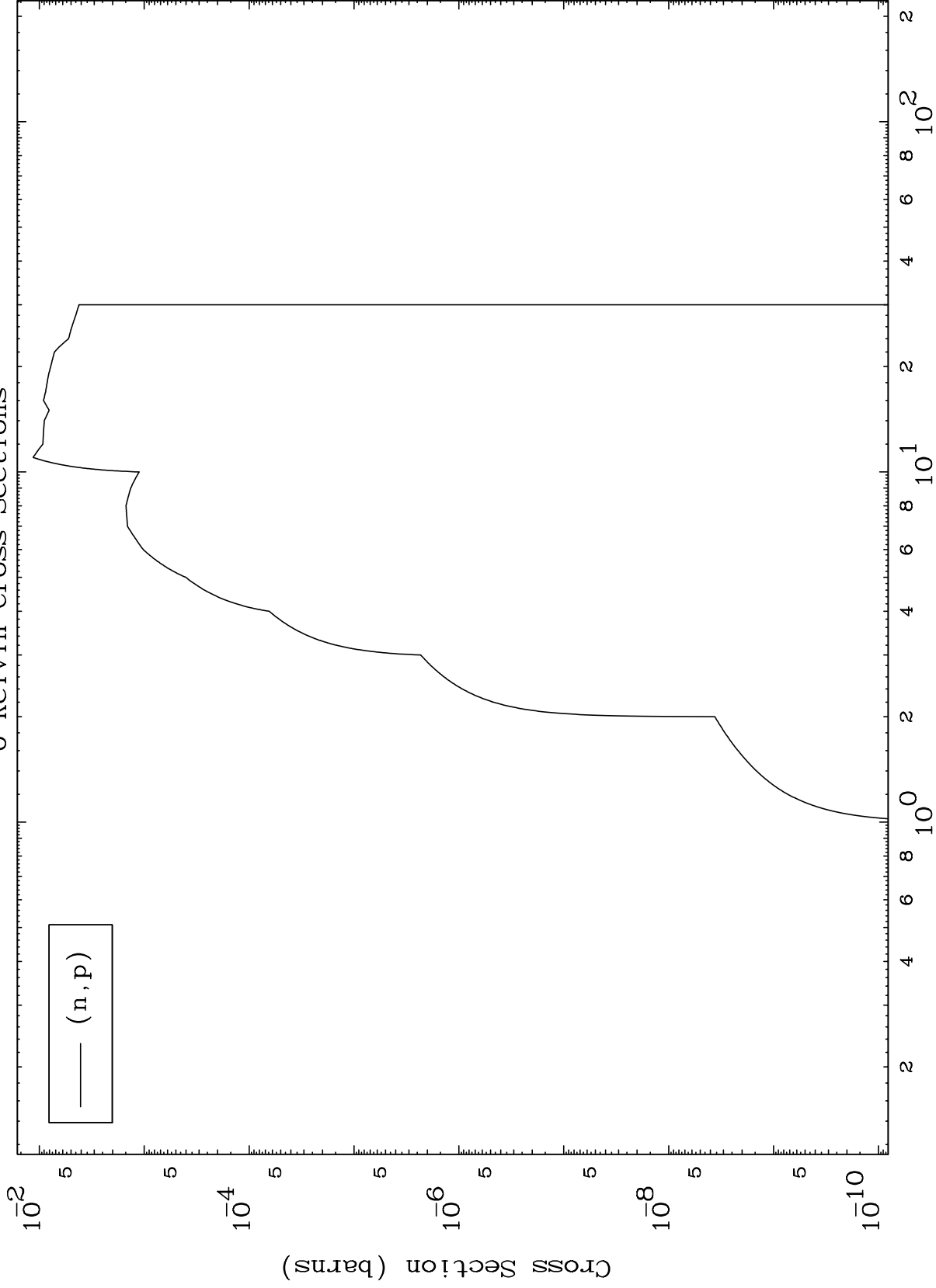


MAT 4492

(d,p) Levels

45-Rh-92

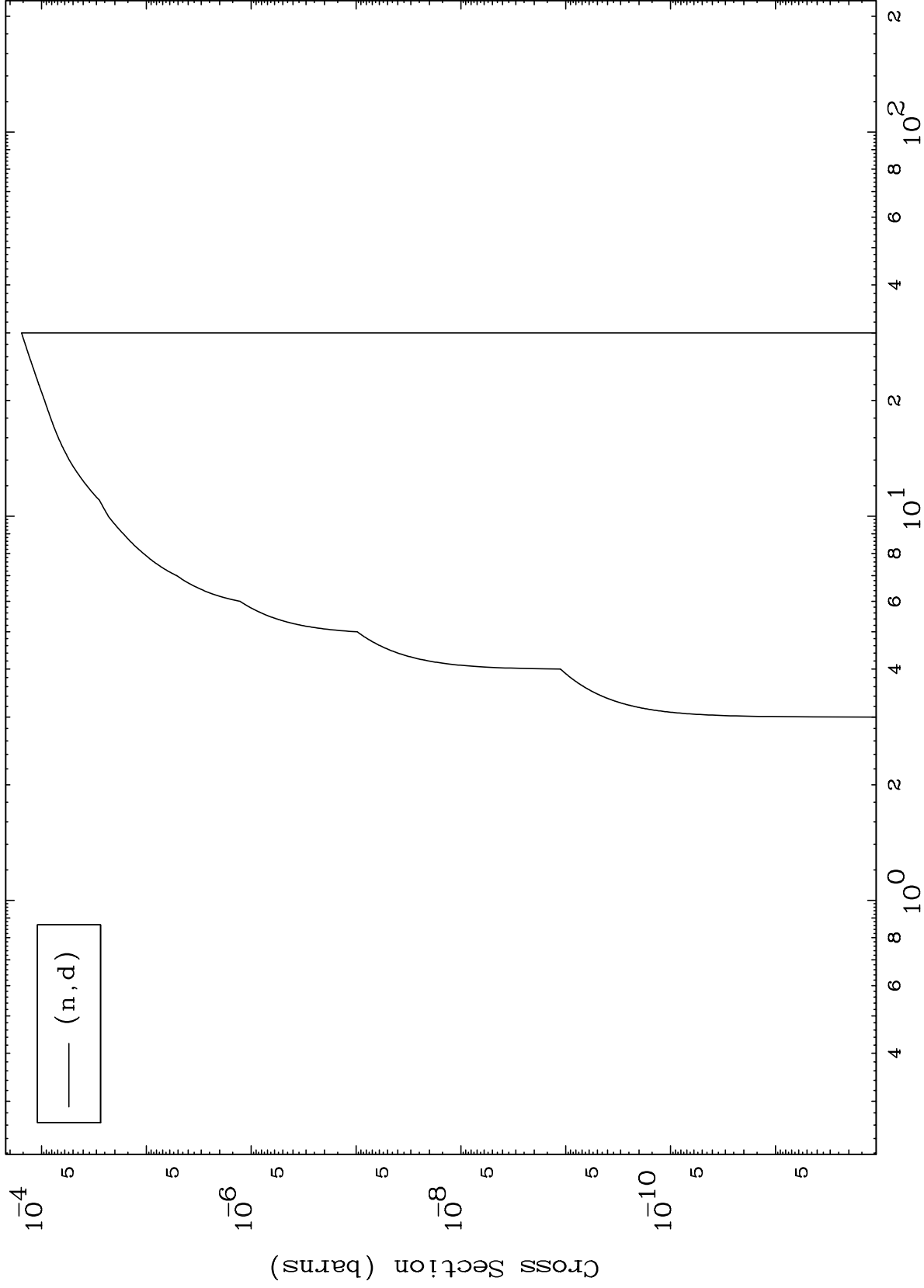
0 Kelvin Cross Sections



MAT 4492

(d,d) Levels
0 Kelvin Cross Sections

45-Rh-92



8

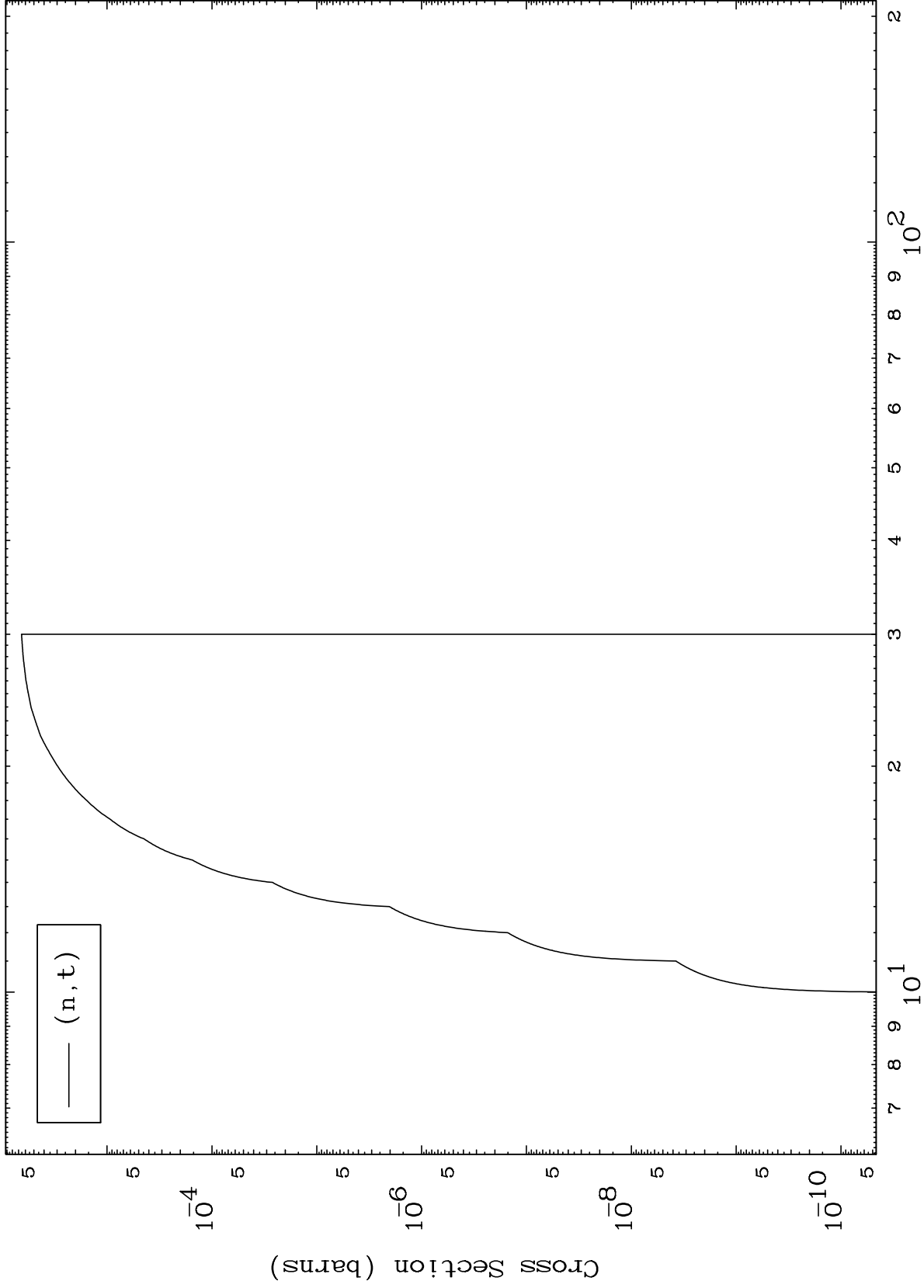
Incident Energy (MeV)

45-Rh-92

MAT 4492

(d, t) Levels
0 Kelvin Cross Sections

45-Rh-92



9

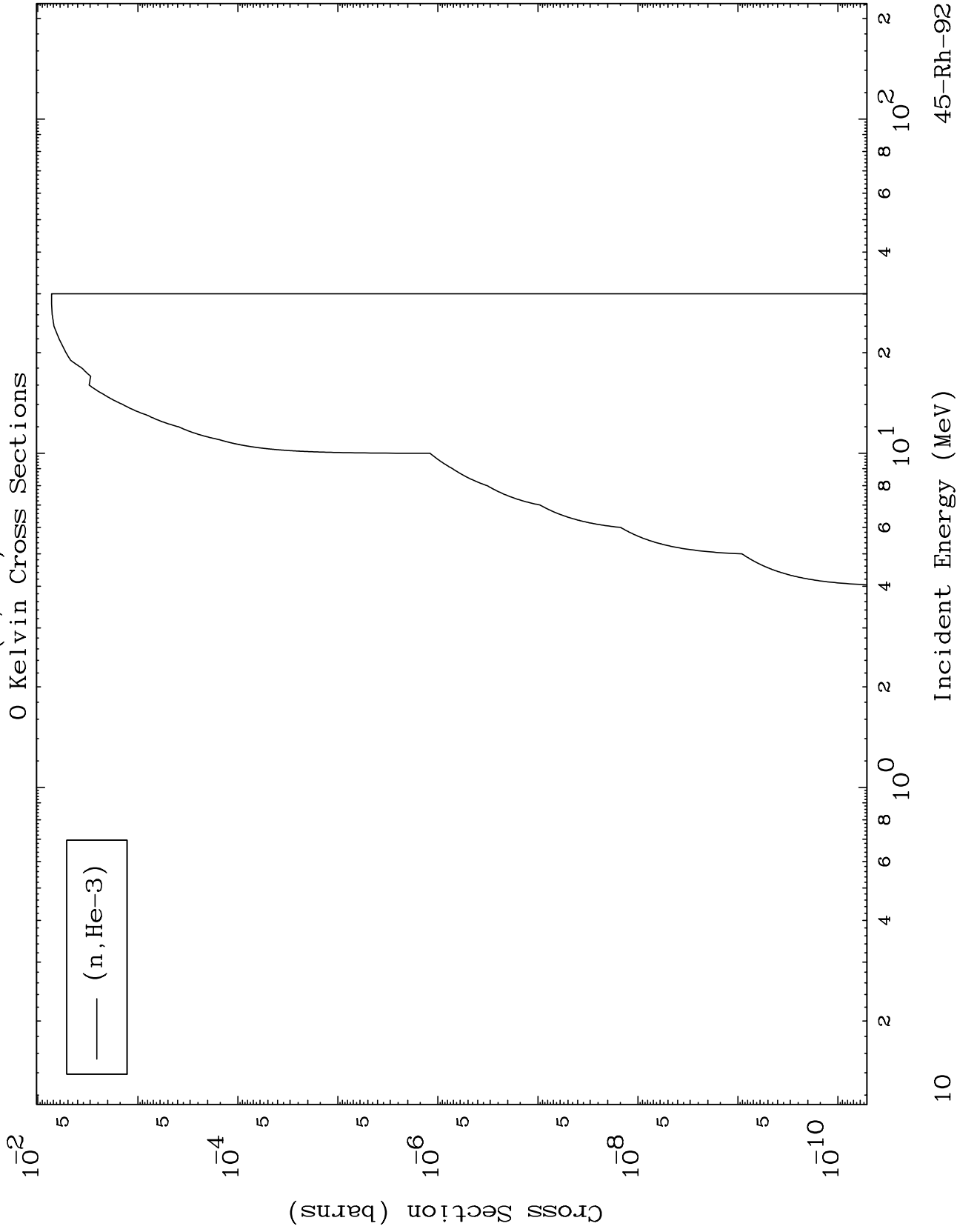
Incident Energy (MeV)

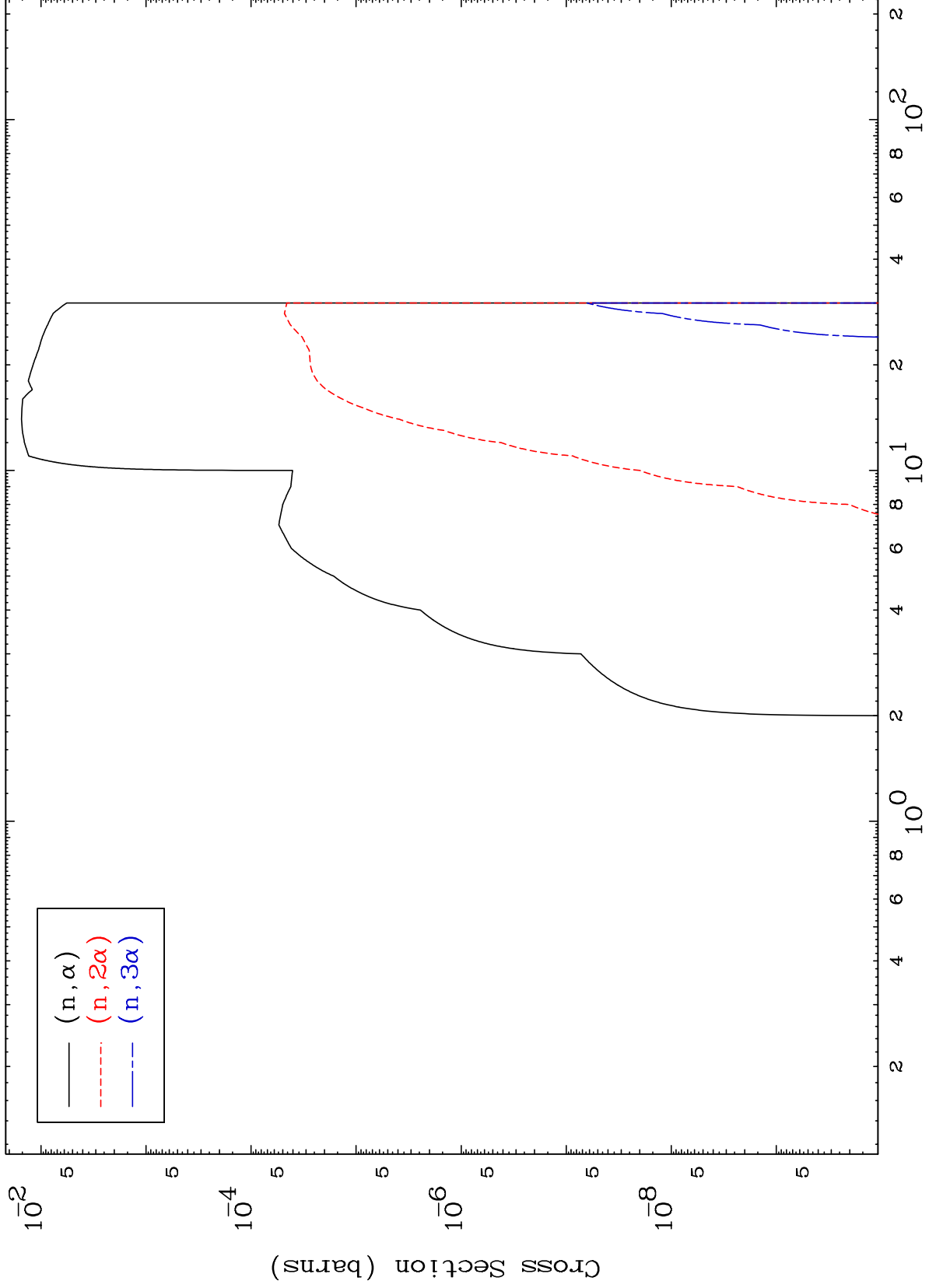
45-Rh-92

MAT 4492

(d,He3) Levels

45-Rh-92



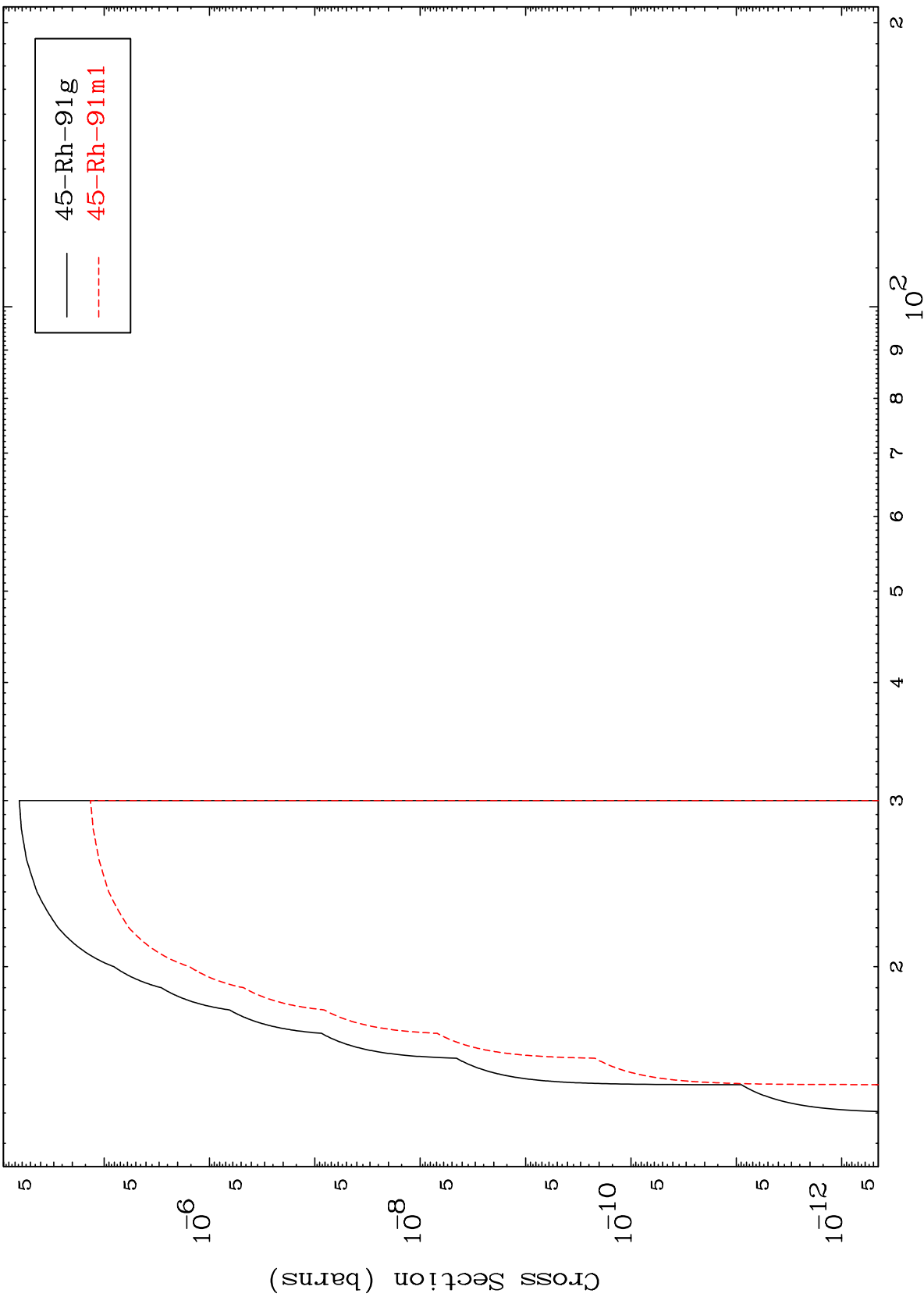


MAT 4492

(n,n') d

45-Rh-92

Radionuclide Production Cross Section

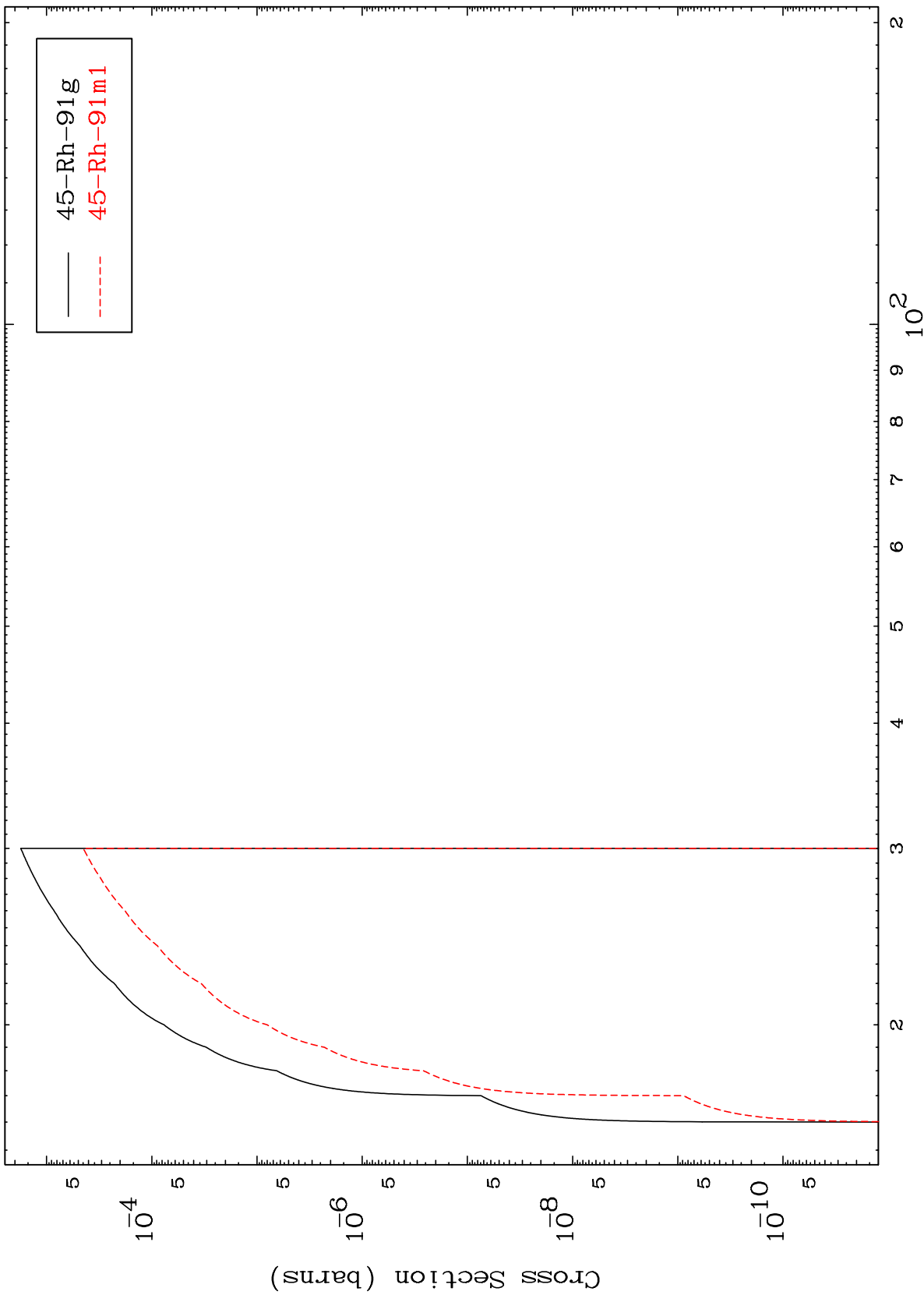


12

Incident Energy (MeV)

45-Rh-92

Radionuclide Production Cross Section

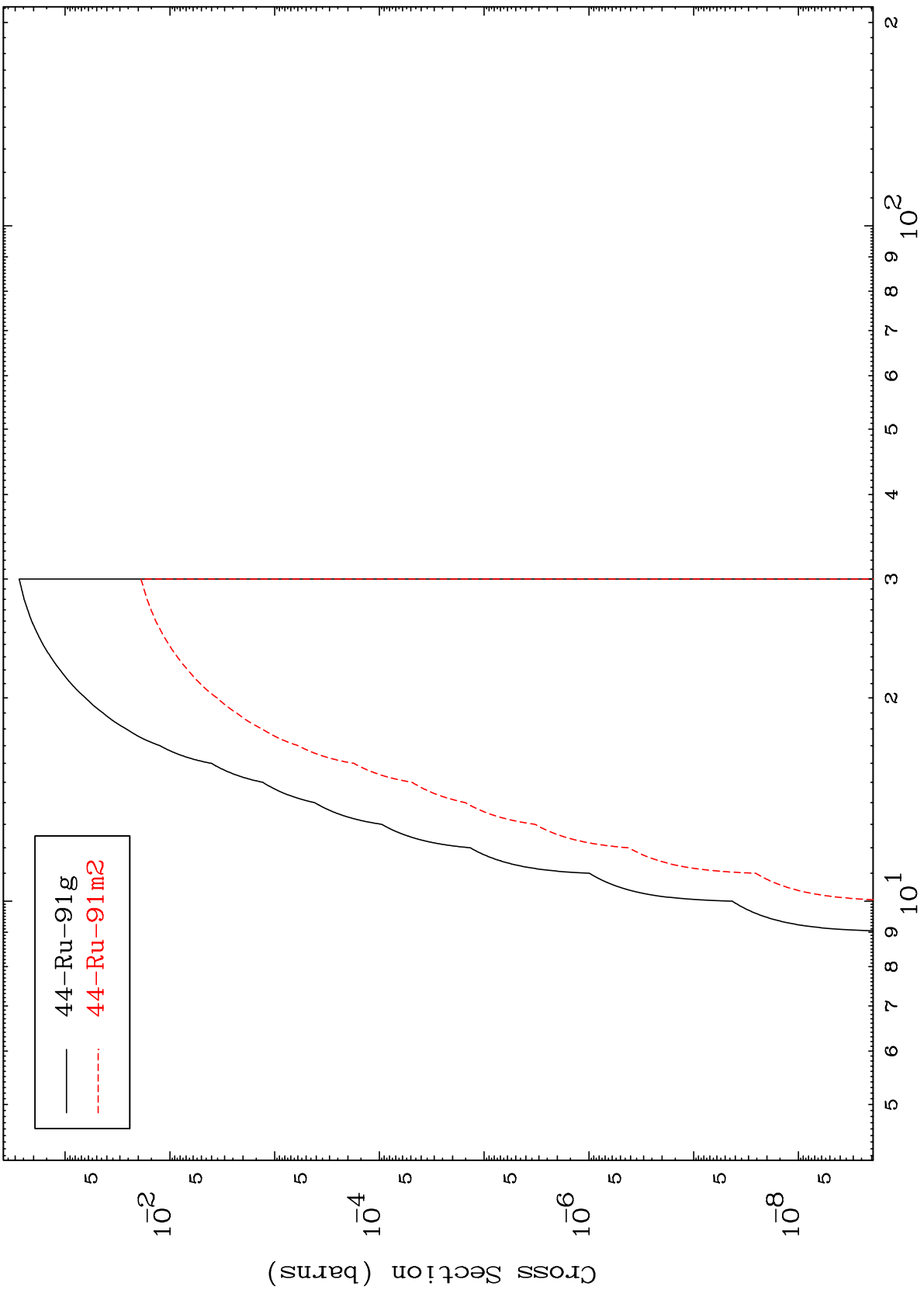


MAT 4492

(n,2n) p

45-Rh-92

Radionuclide Production Cross Section

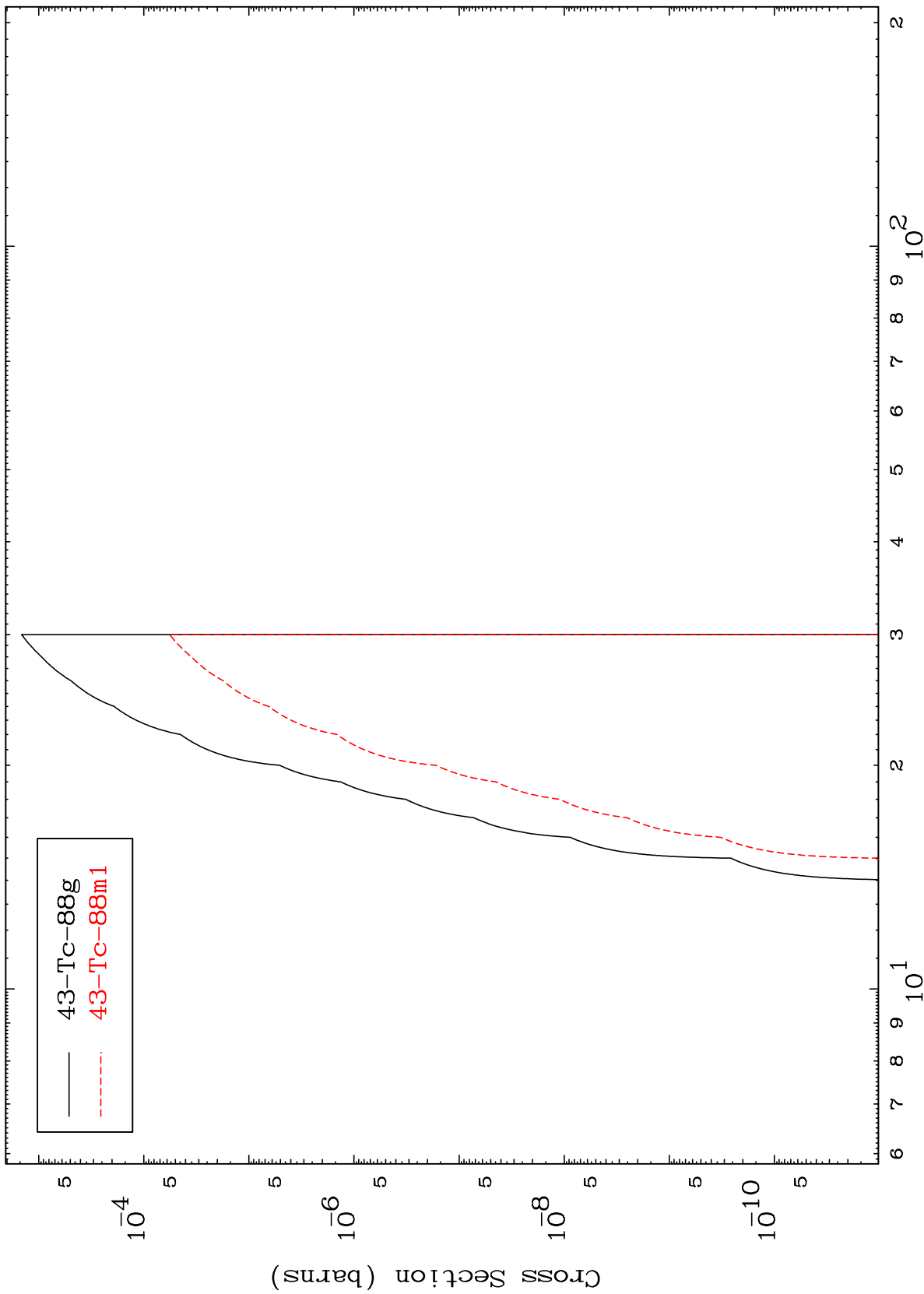


14

Incident Energy (MeV)

45-Rh-92

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

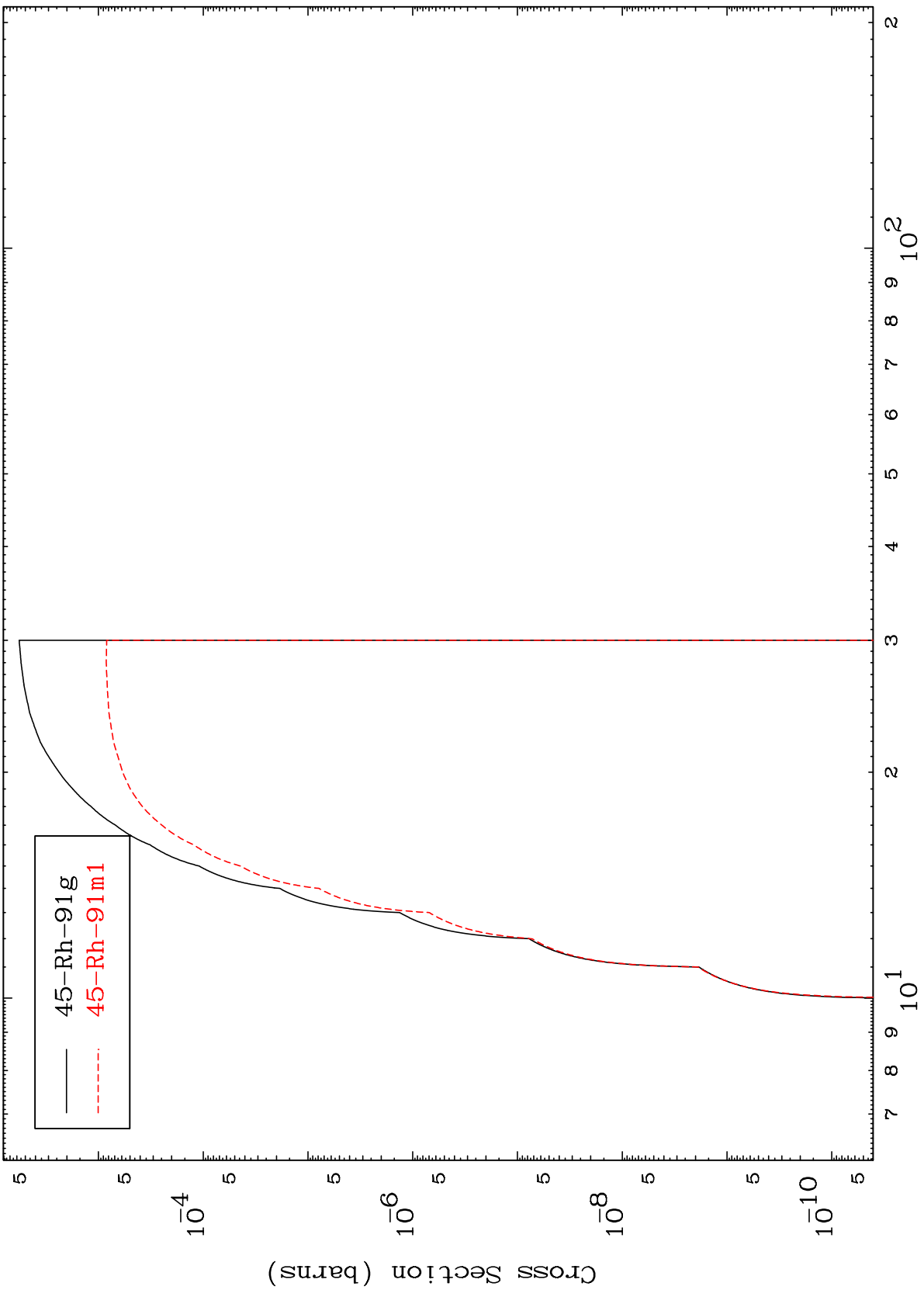


— 43-Tc-88g
- - - 43-Tc-88m1

MAT 4492

45-Rh-92

(n, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

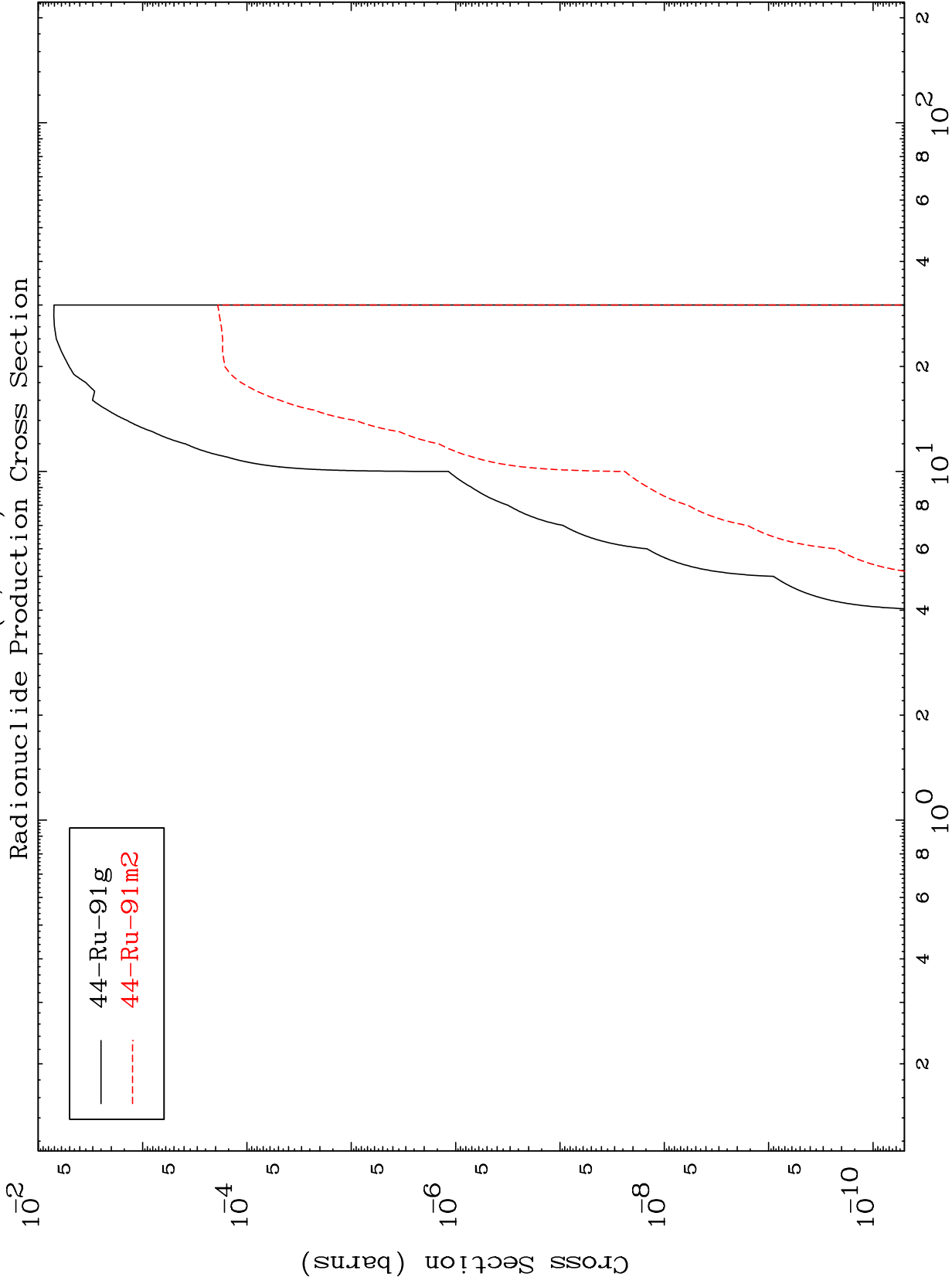
45-Rh-92

MAT 4492

(n,He-3)

45-Rh-92

Radionuclide Production Cross Section



17

Incident Energy (MeV)

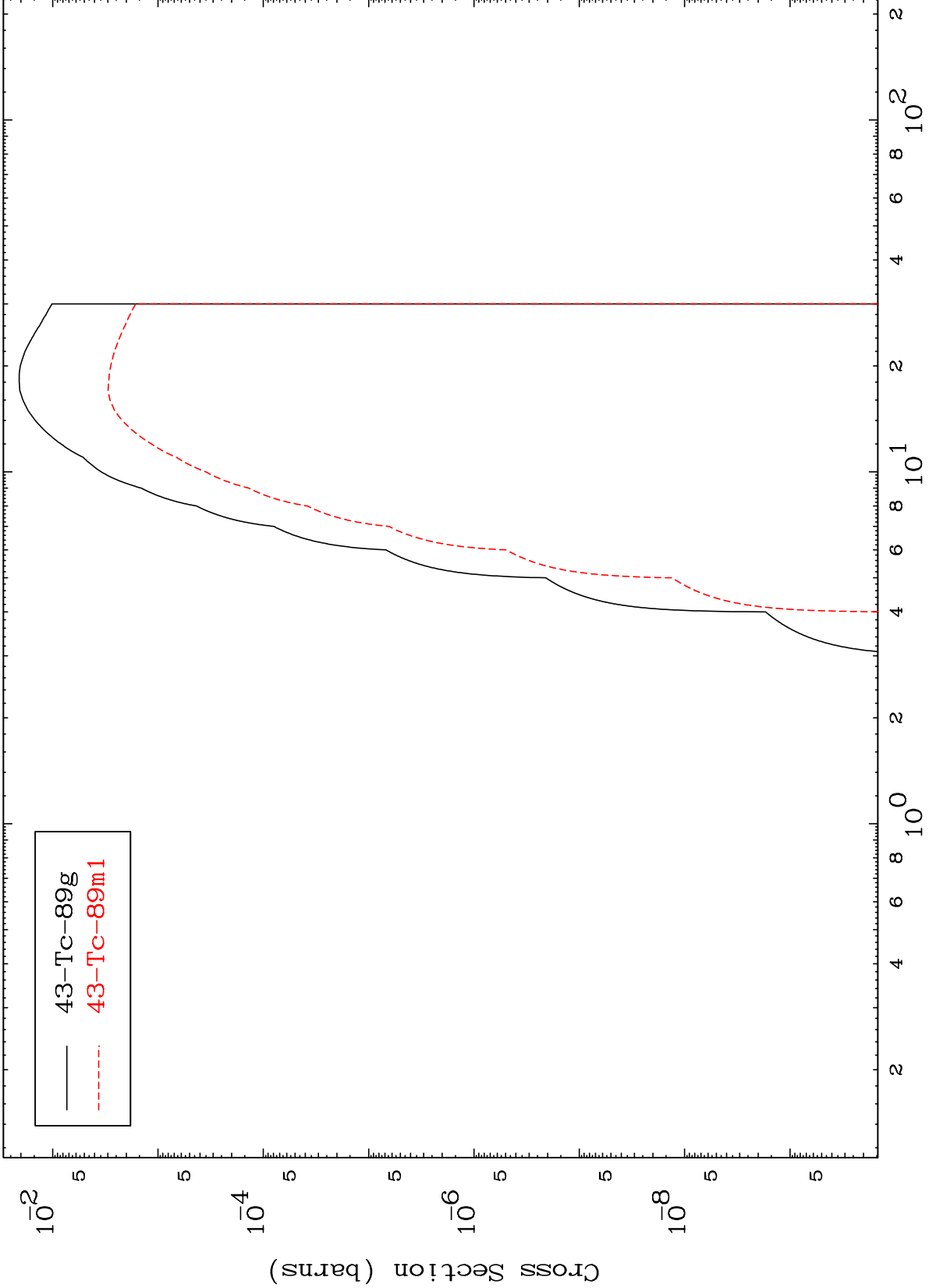
45-Rh-92

MAT 4492

(n,p) α

45-Rh-92

Radionuclide Production Cross Section



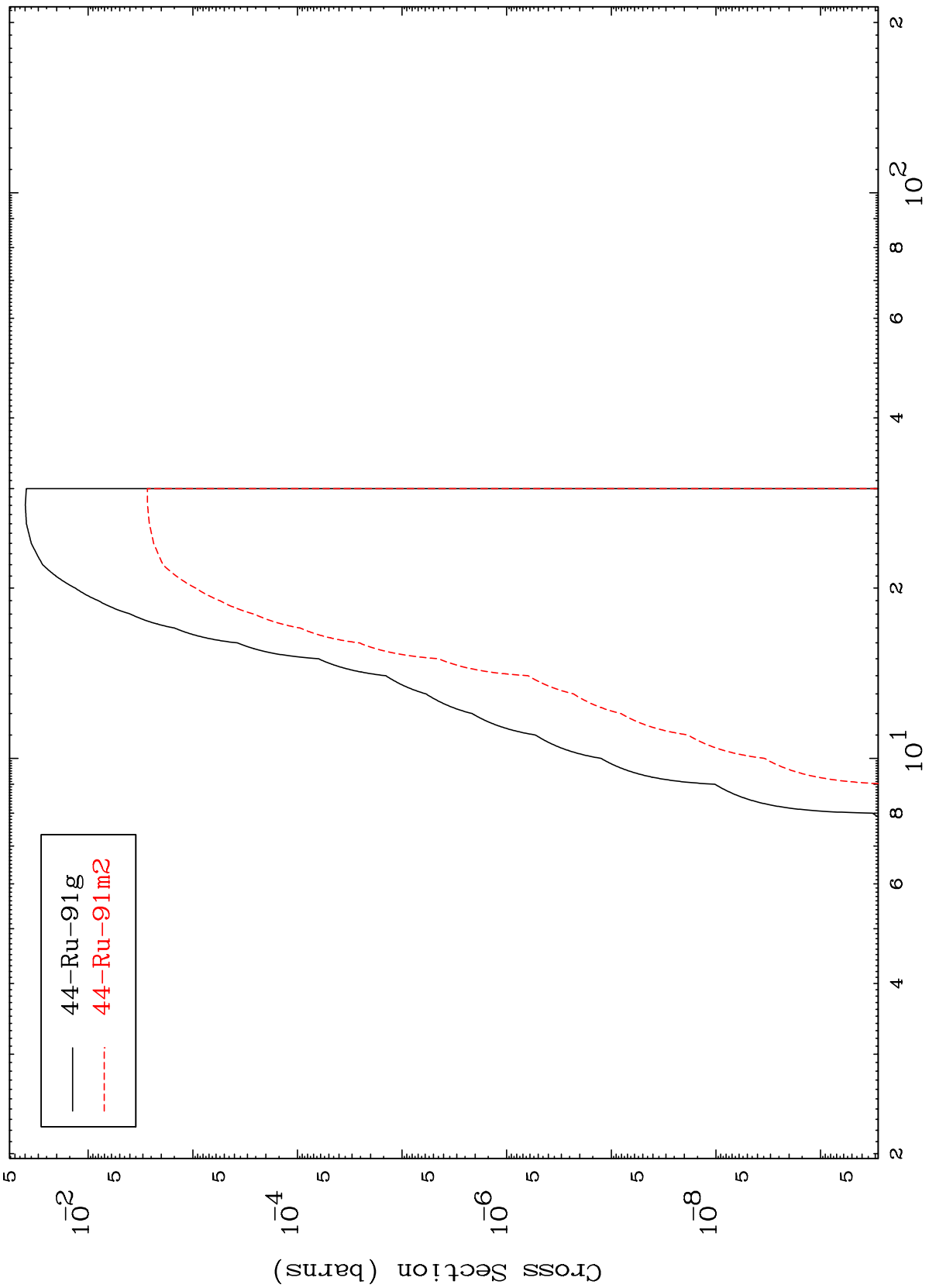
— 43-Tc-89g
- - - 43-Tc-89m1

MAT 4492

(n,p) d

45-Rh-92

Radionuclide Production Cross Section



44-Ru-91g
44-Ru-91m2

19

Incident Energy (MeV)

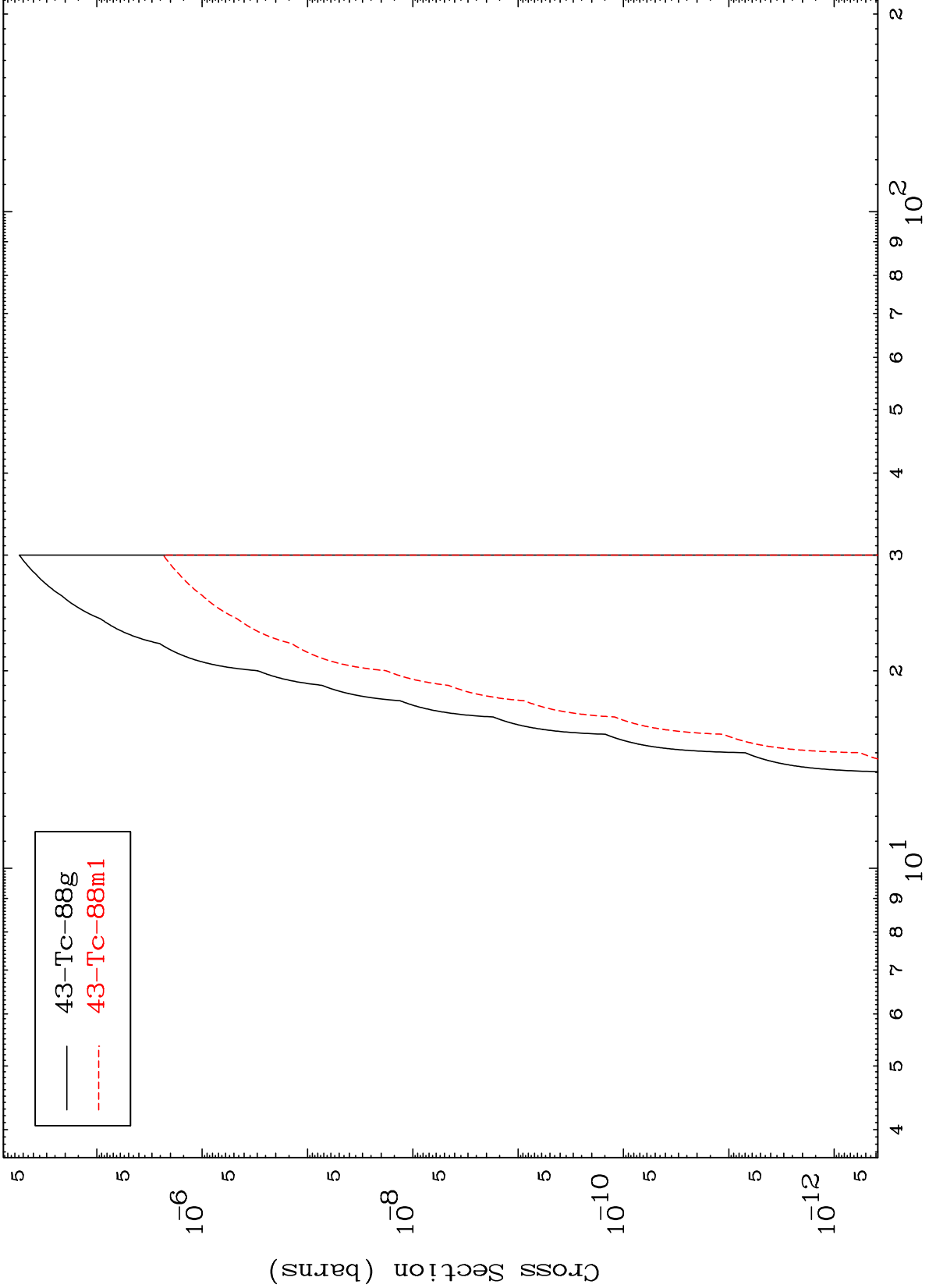
45-Rh-92

MAT 4492

(n,d) α

45-Rh-92

Radionuclide Production Cross Section



— 43-Tc-88g
- - - 43-Tc-88m1

20

Incident Energy (MeV)

45-Rh-92