

Program EVALPLOT
(Version 2017-1)

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

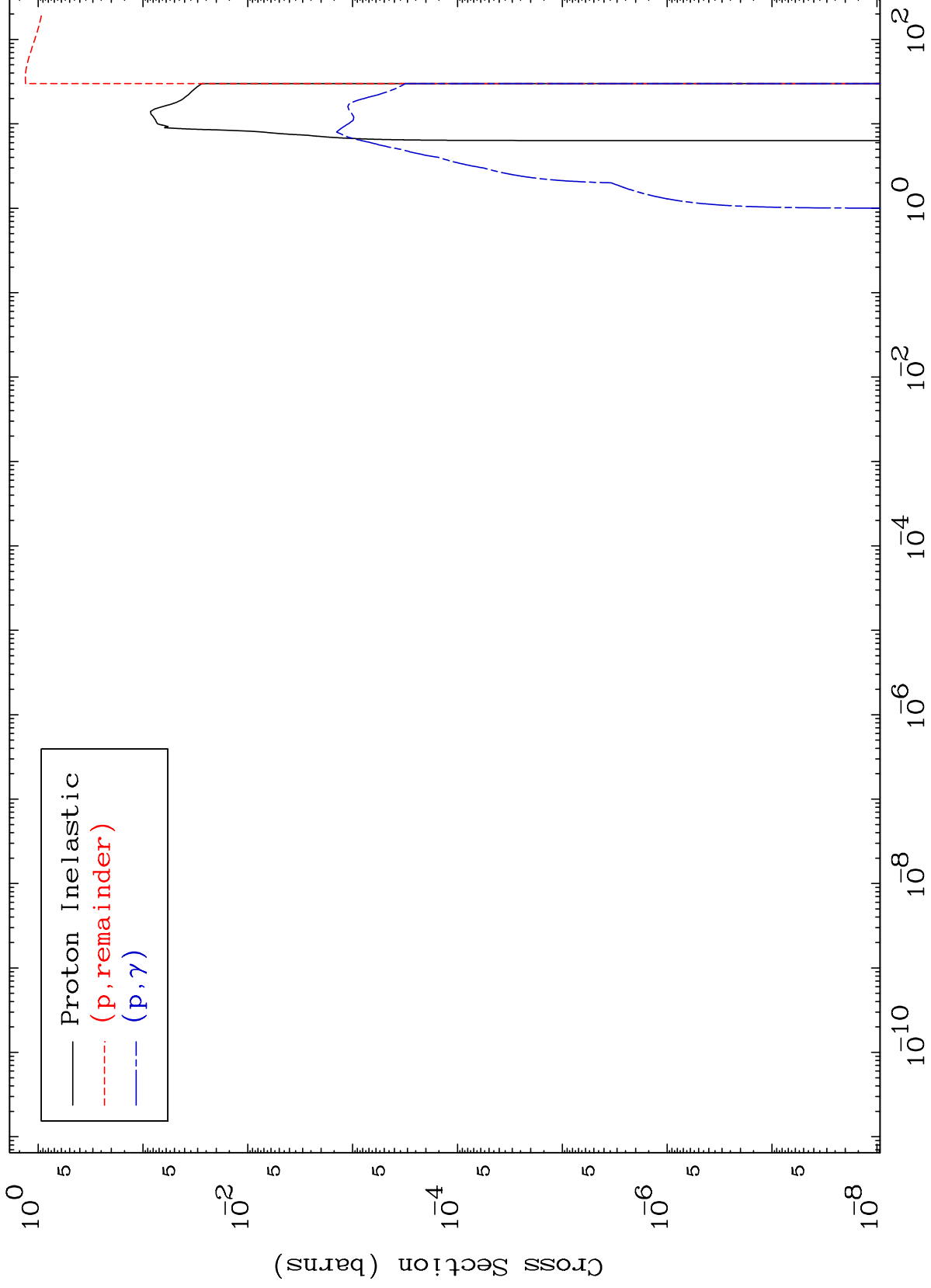
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4304

Proton Major
0 Kelvin Cross Sections

43-Tc-92



Incident Energy (MeV)

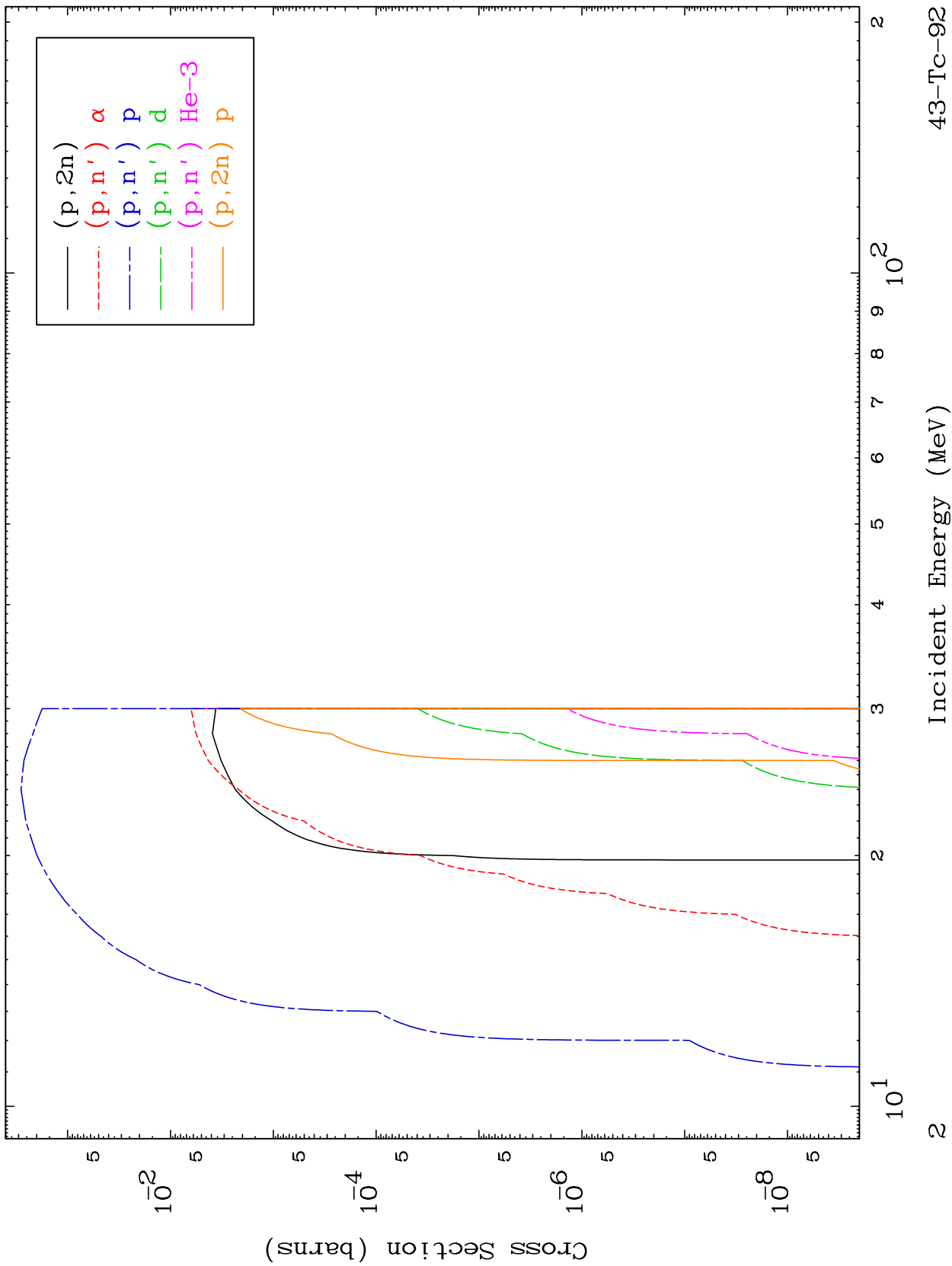
43-Tc-92

1

MAT 4304

Proton Neutron Production
0 Kelvin Cross Sections

43-Tc-92

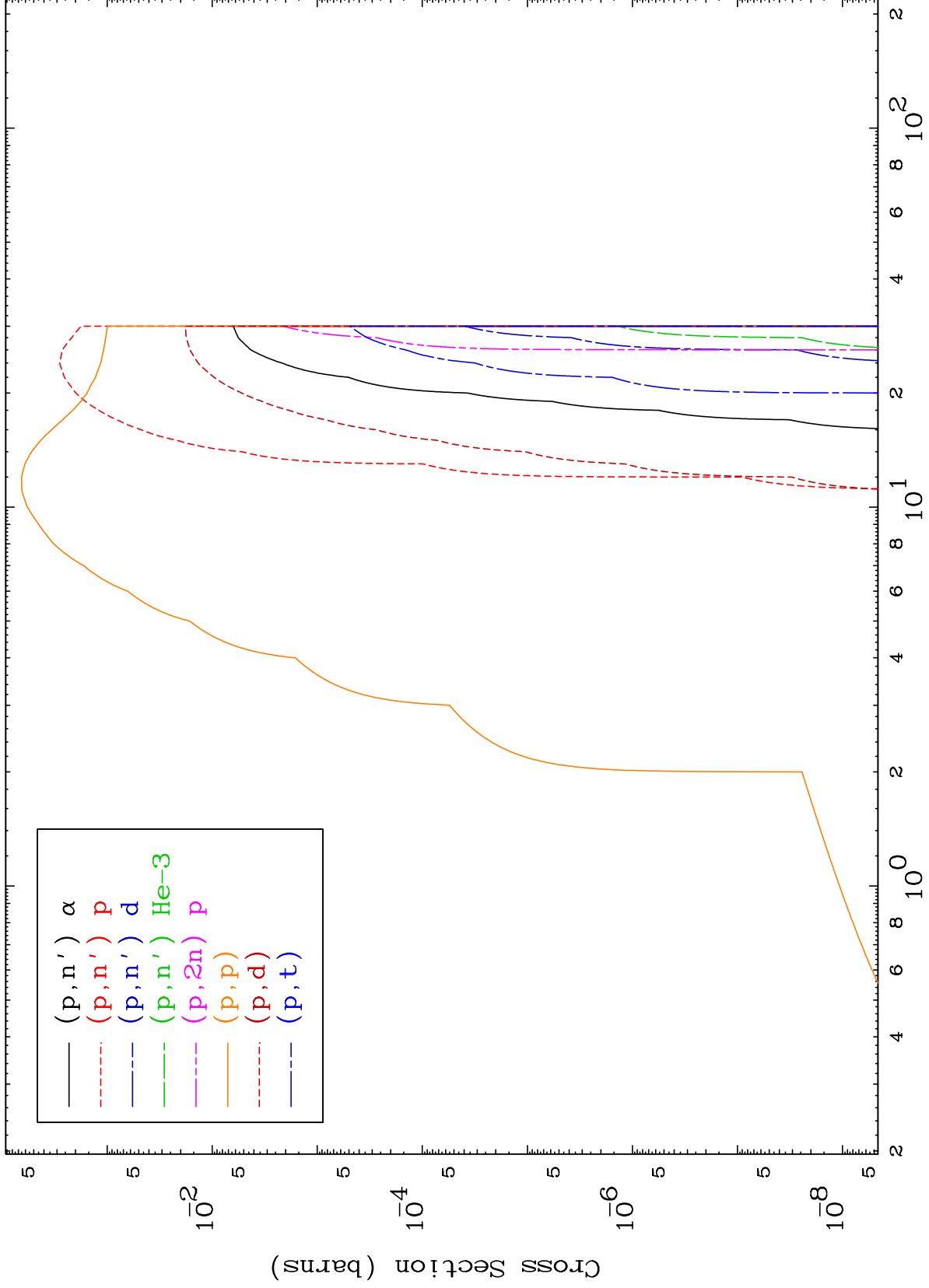


43-Tc-92

MAT 4304

Proton Charged Particle
0 Kelvin Cross Sections

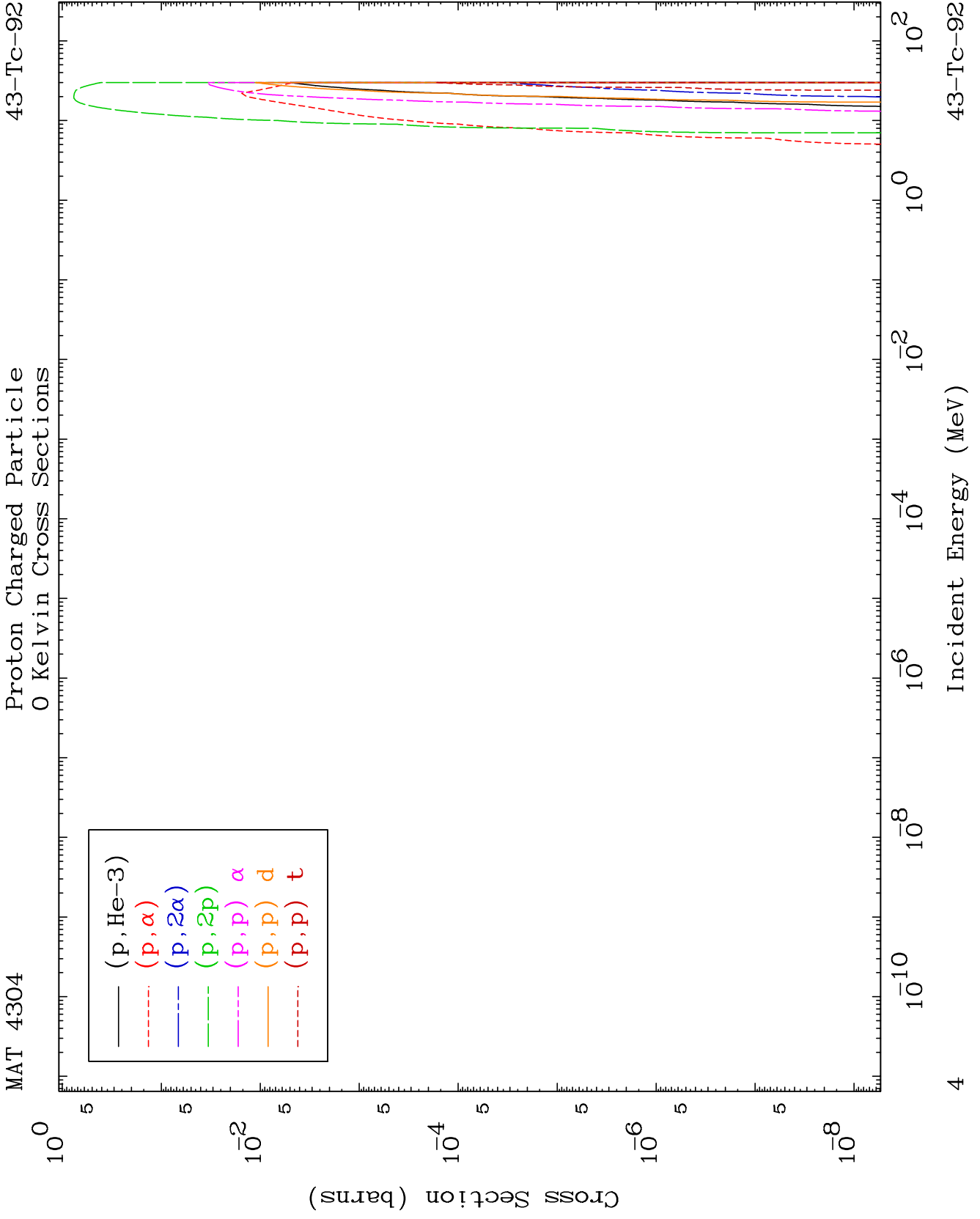
43-Tc-92



3

Incident Energy (MeV)

43-Tc-92

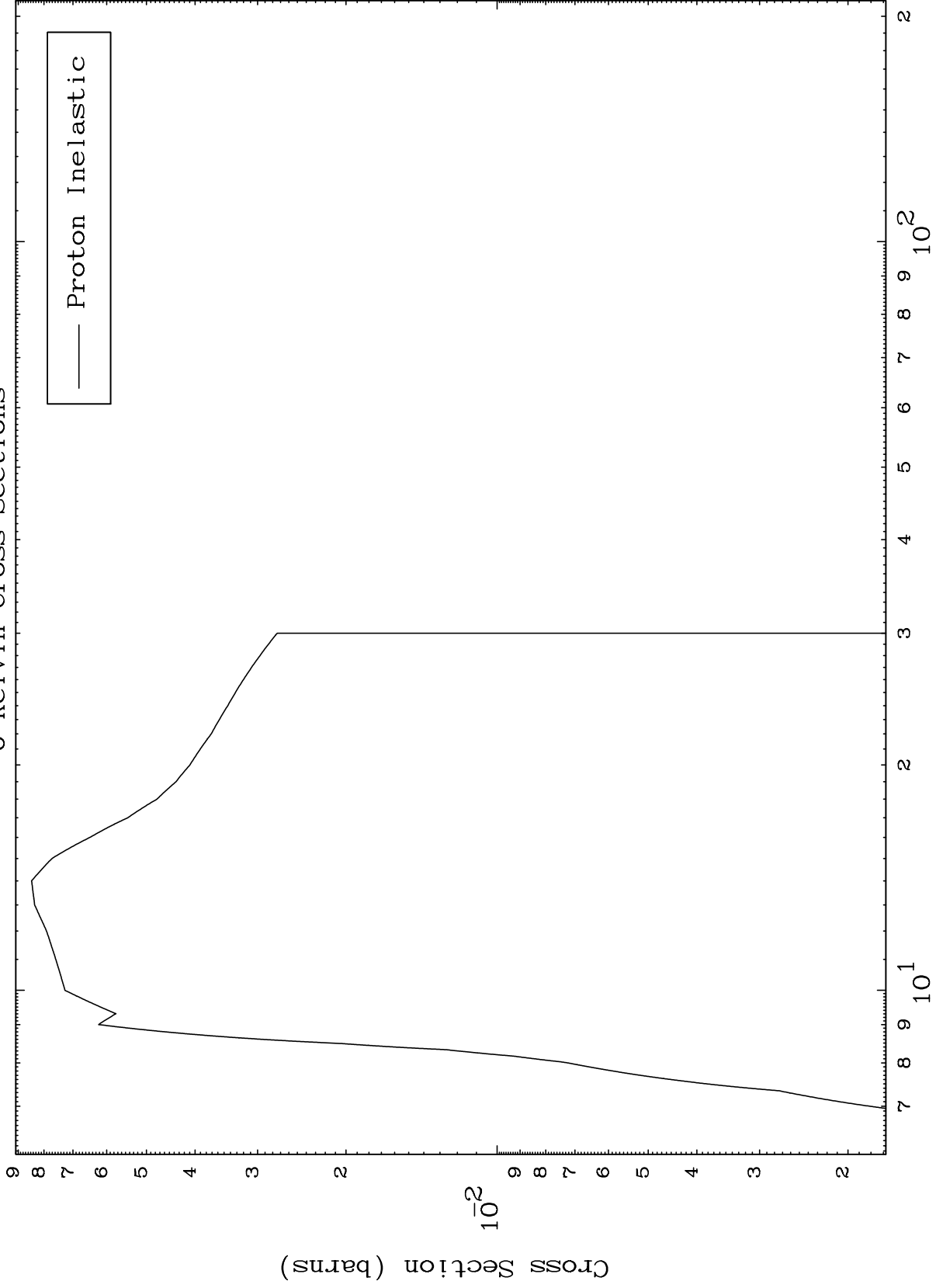


MAT 4304

(p,n') Level

43-Tc-92

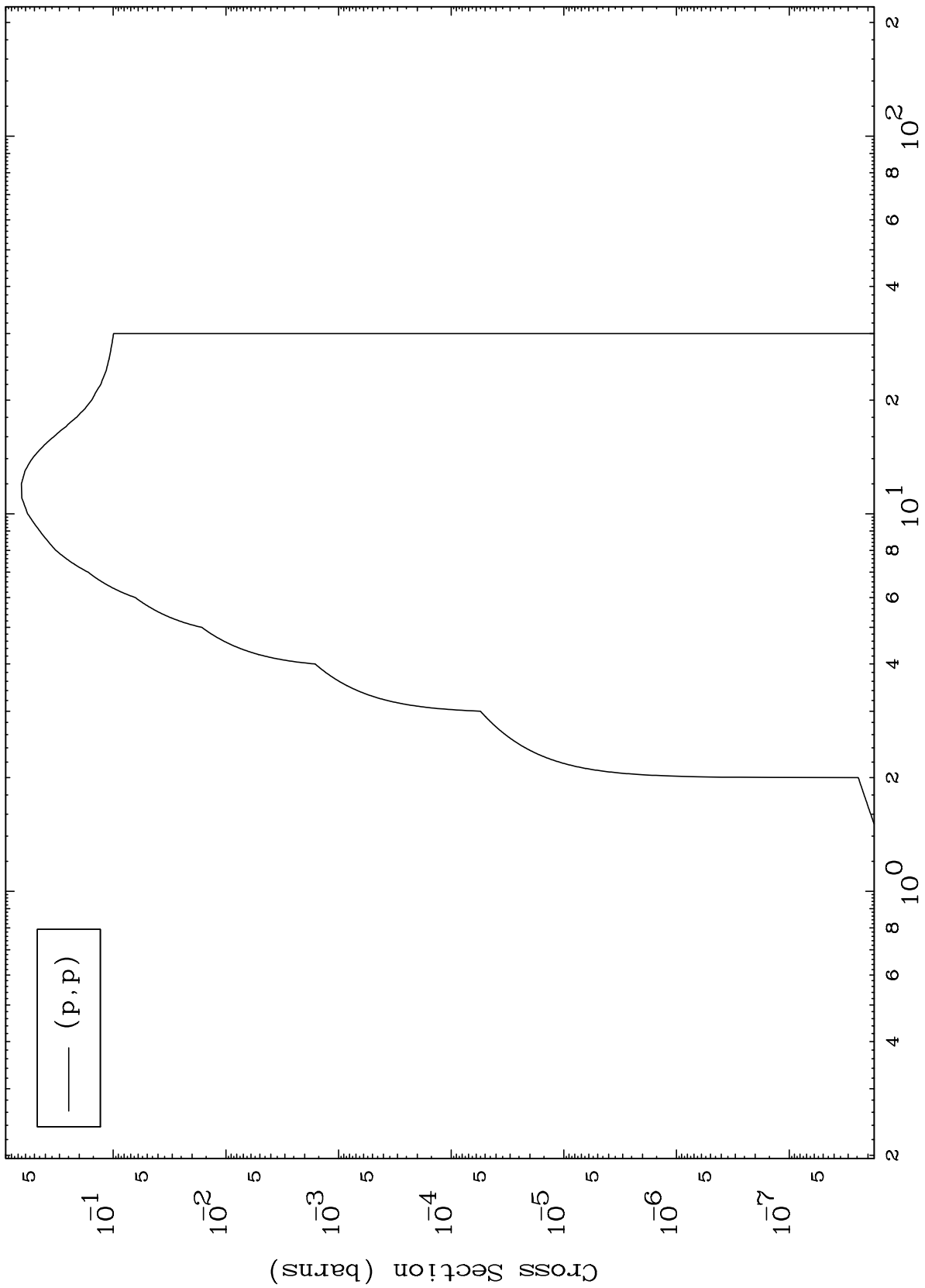
0 Kelvin Cross Sections



MAT 4304

43-Tc-92

(p,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

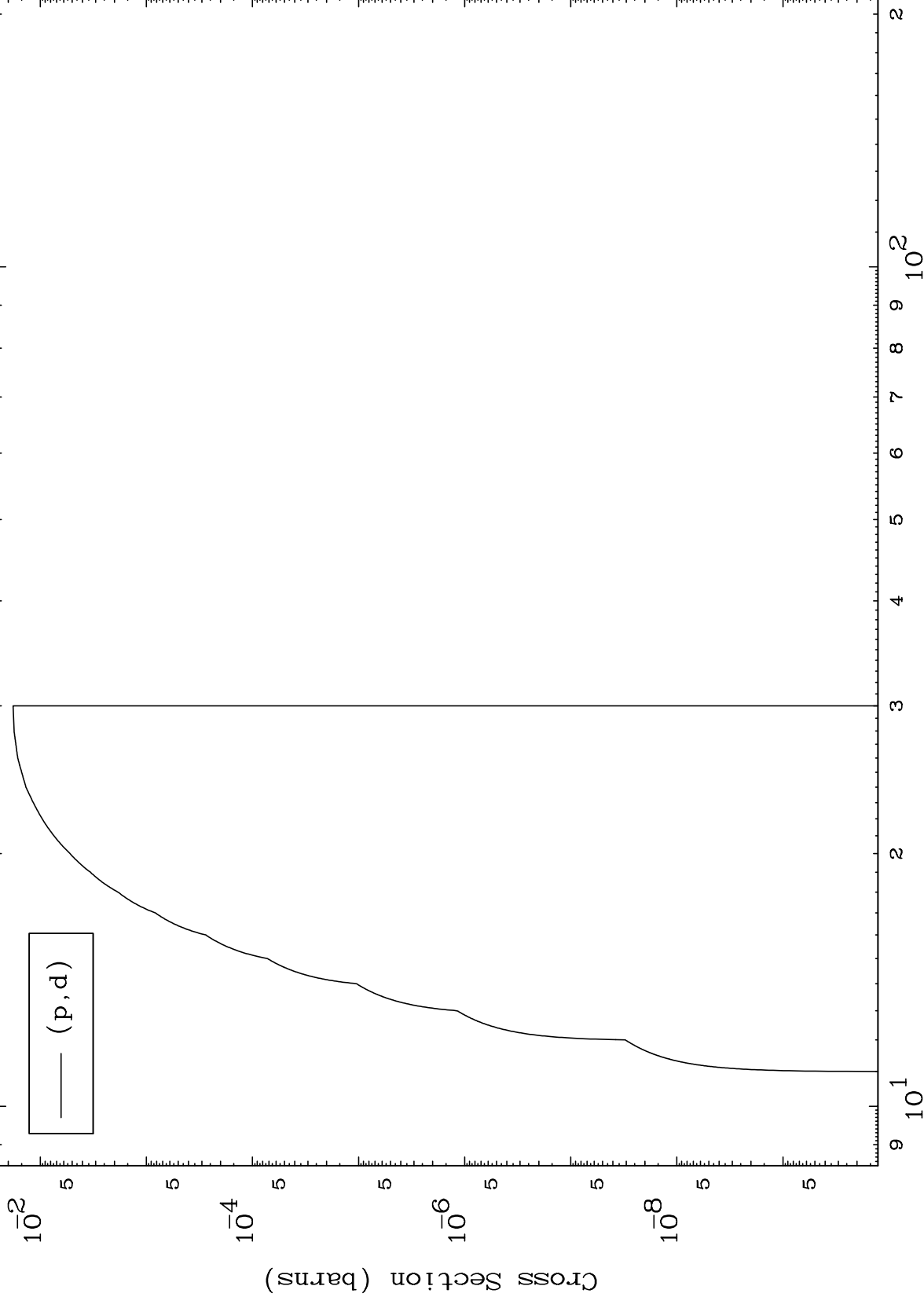
43-Tc-92

MAT 4304

(p,d) Levels

43-Tc-92

0 Kelvin Cross Sections



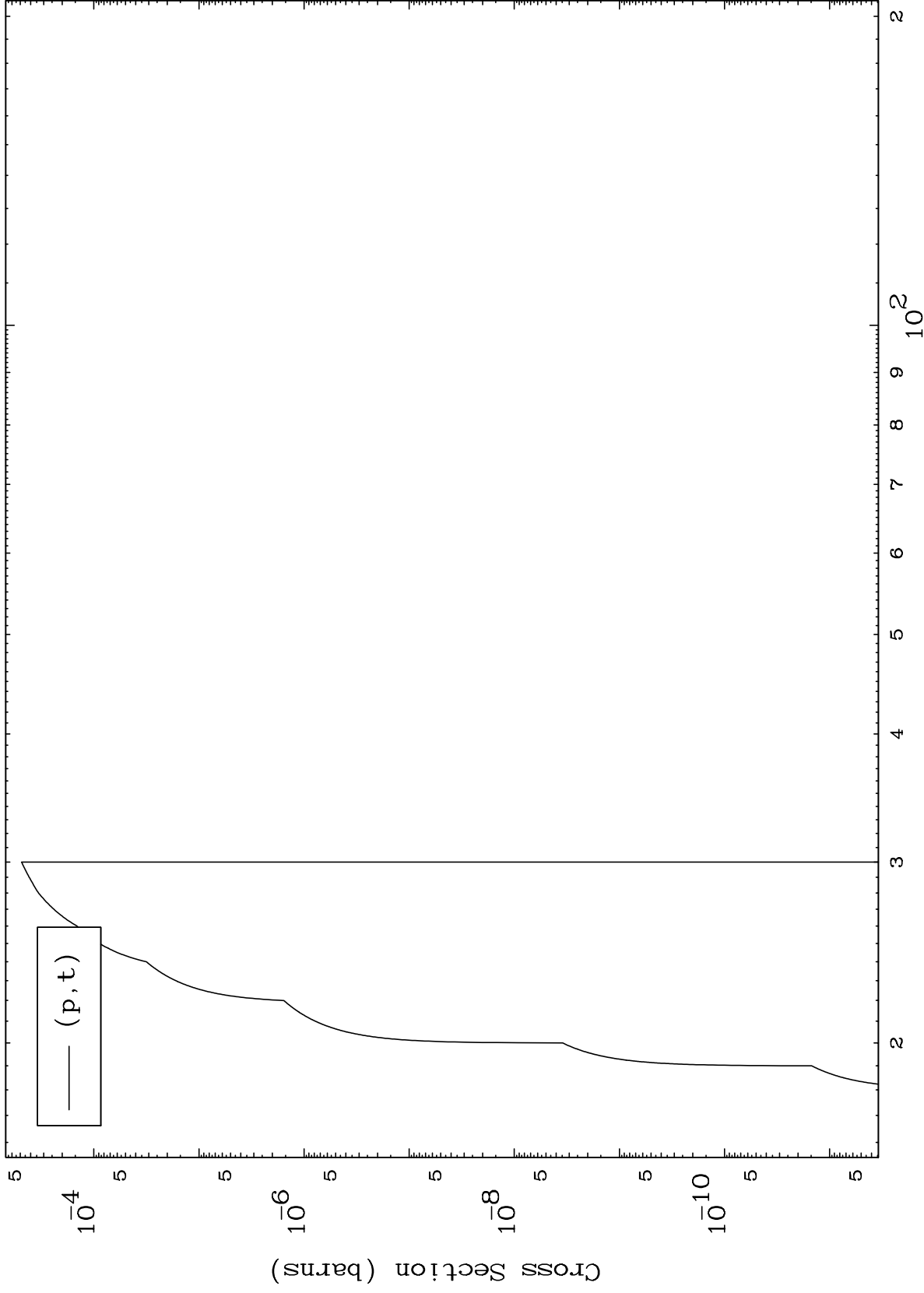
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p, t) Levels
0 Kelvin Cross Sections

43-Tc-92



8

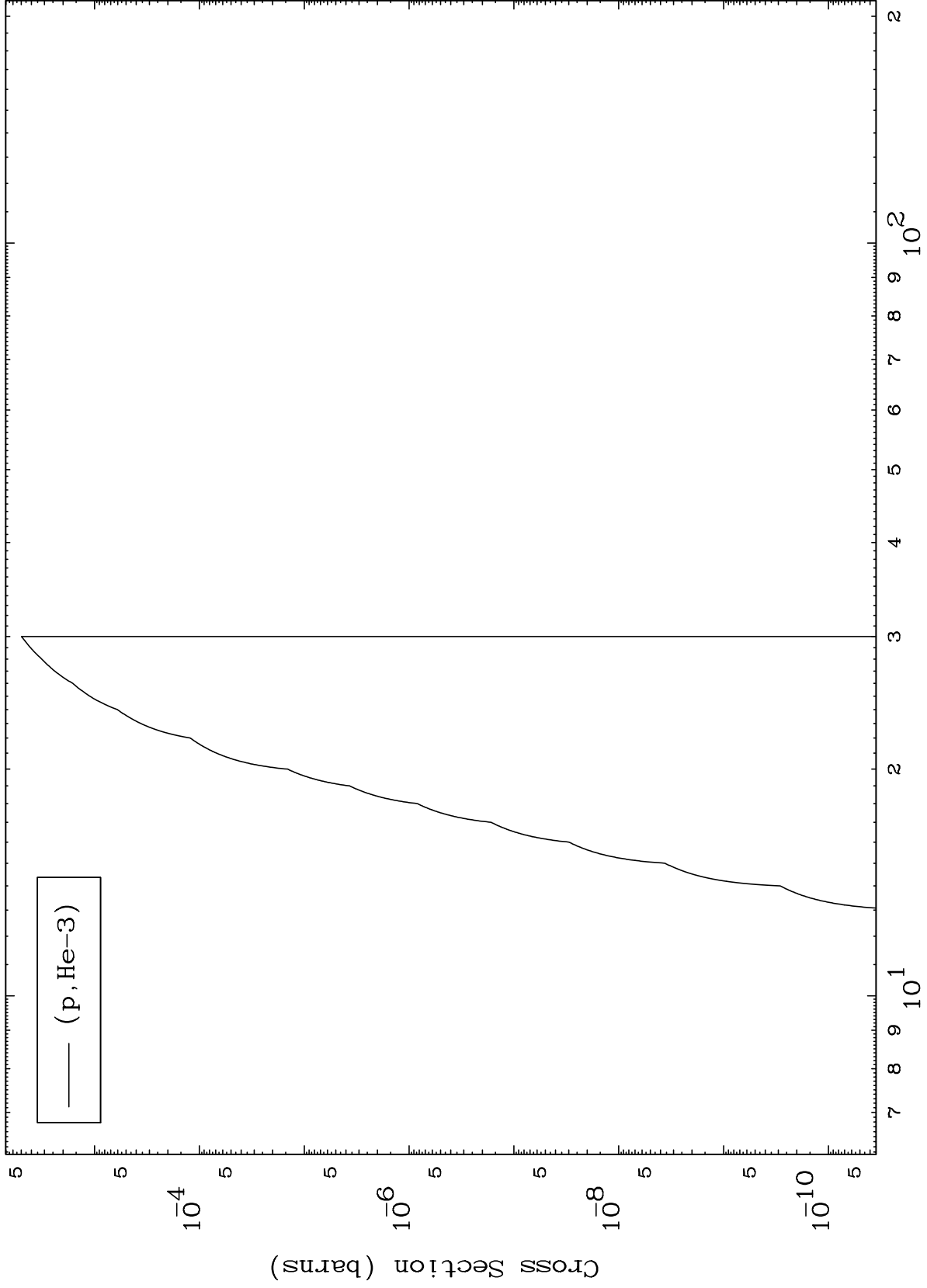
Incident Energy (MeV)

43-Tc-92

MAT 4304

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-92



9

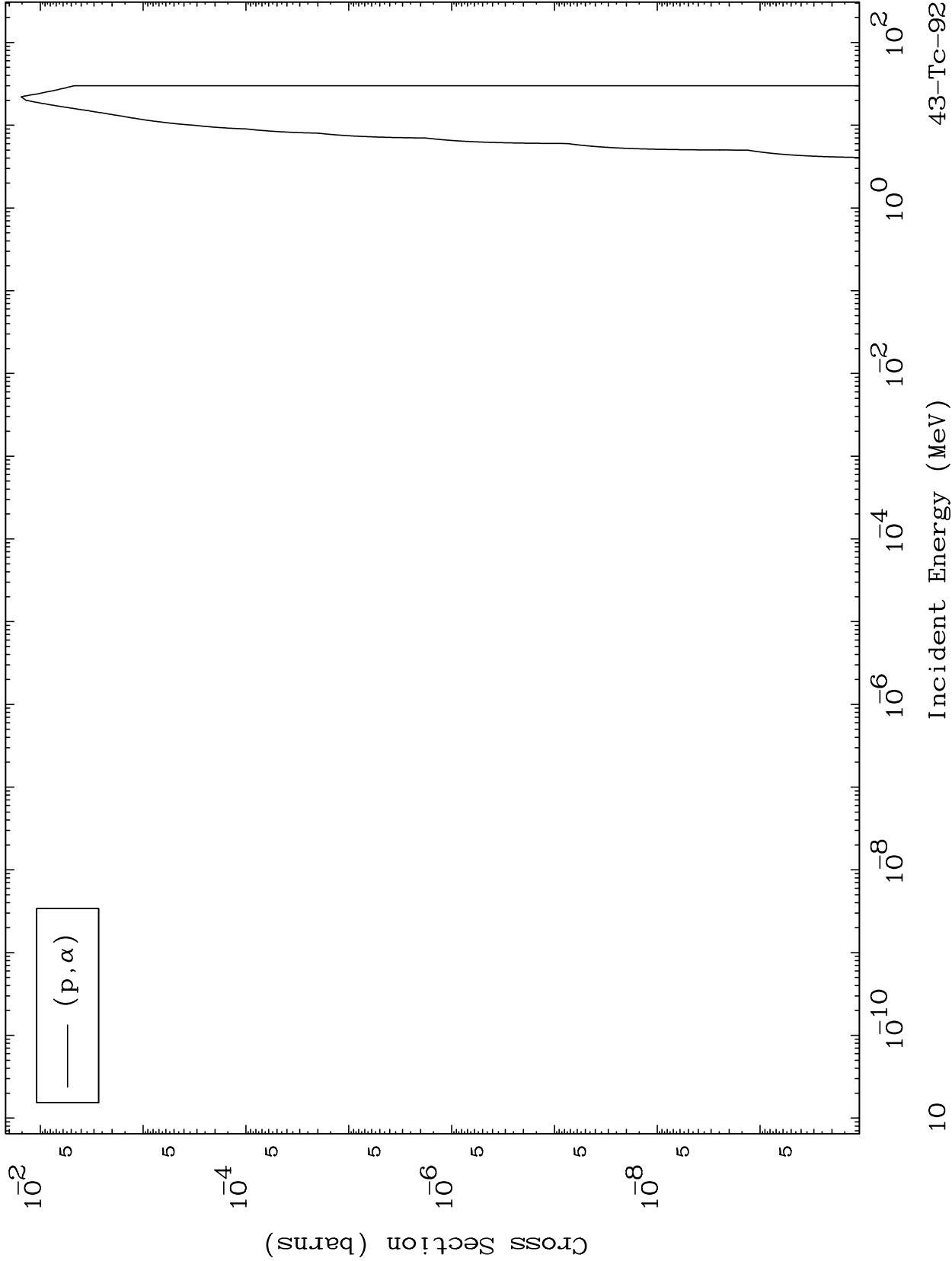
Incident Energy (MeV)

43-Tc-92

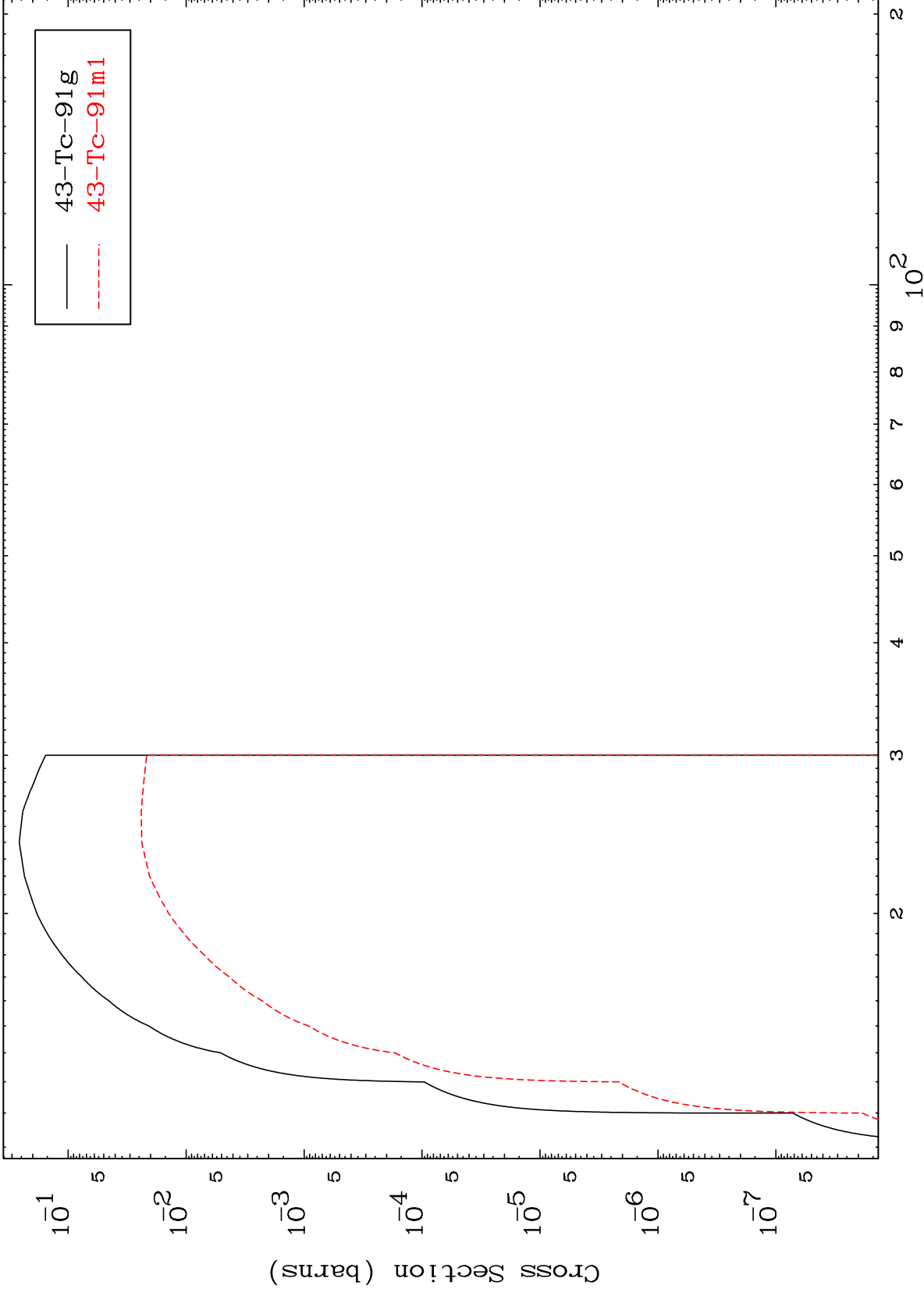
MAT 4304

(p, α) Levels
0 Kelvin Cross Sections

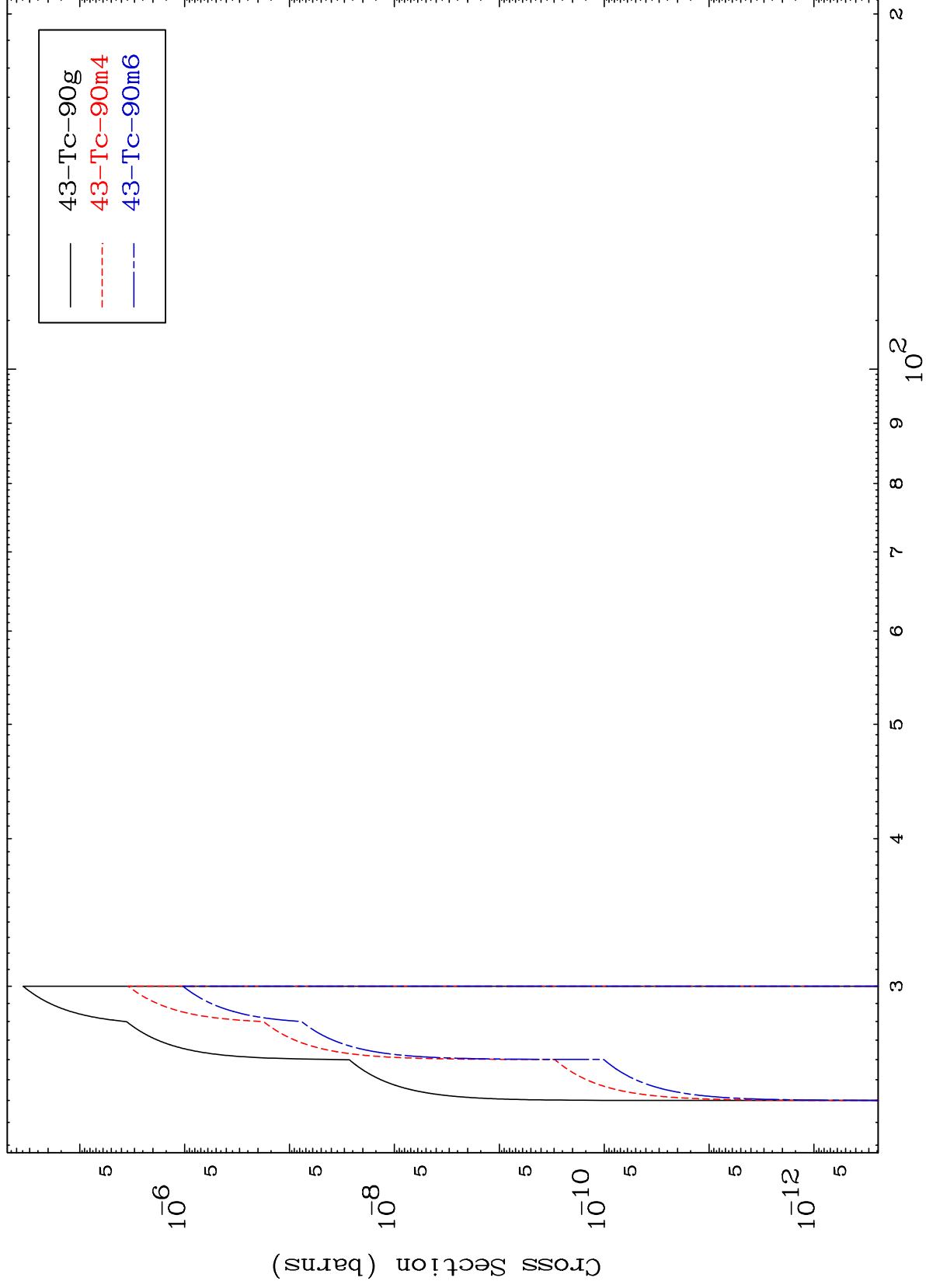
43-Tc-92



Radionuclide Production Cross Section



Radionuclide Production Cross Section

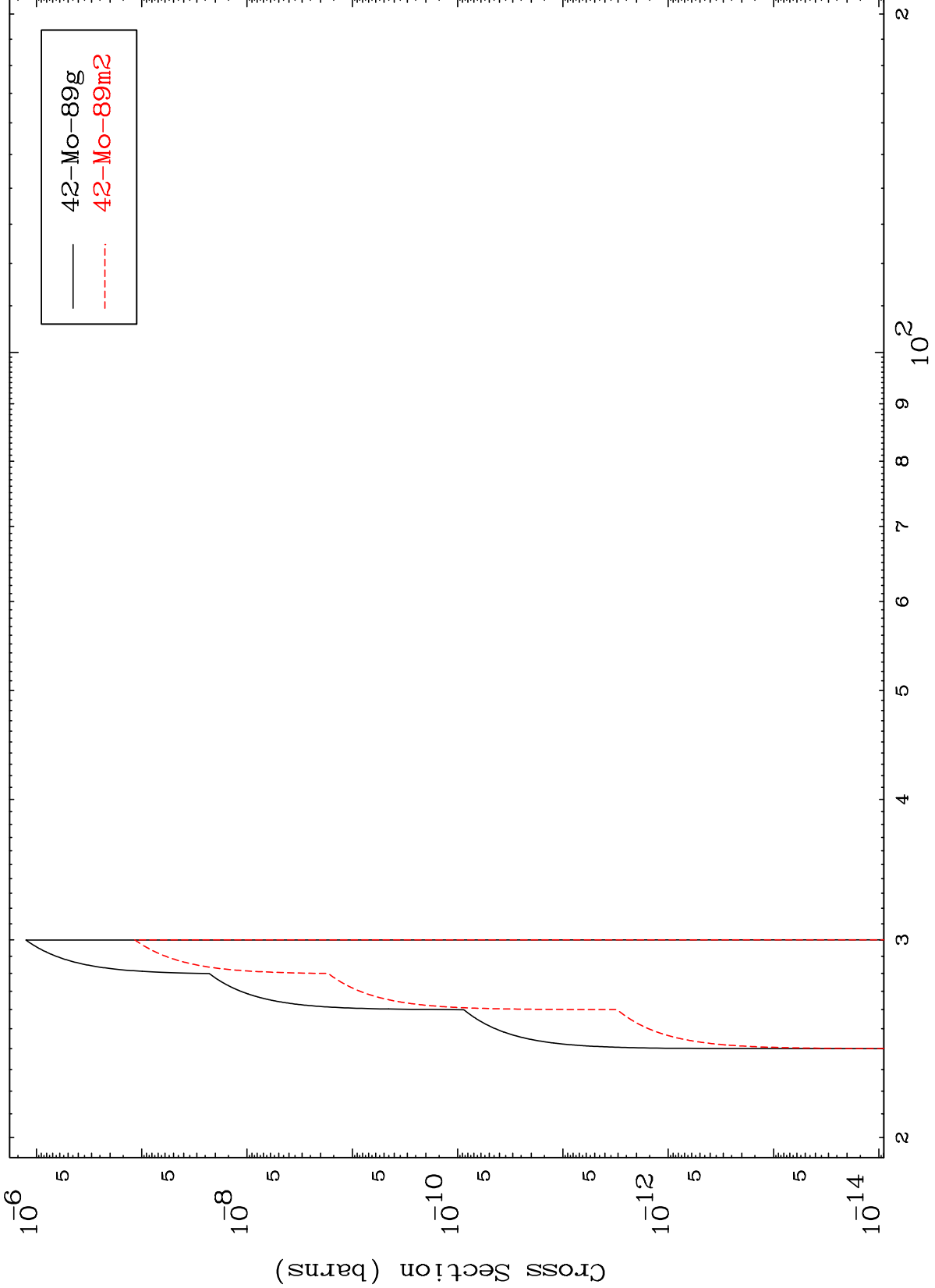


MAT 4304

(p,n') He-3

43-Tc-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

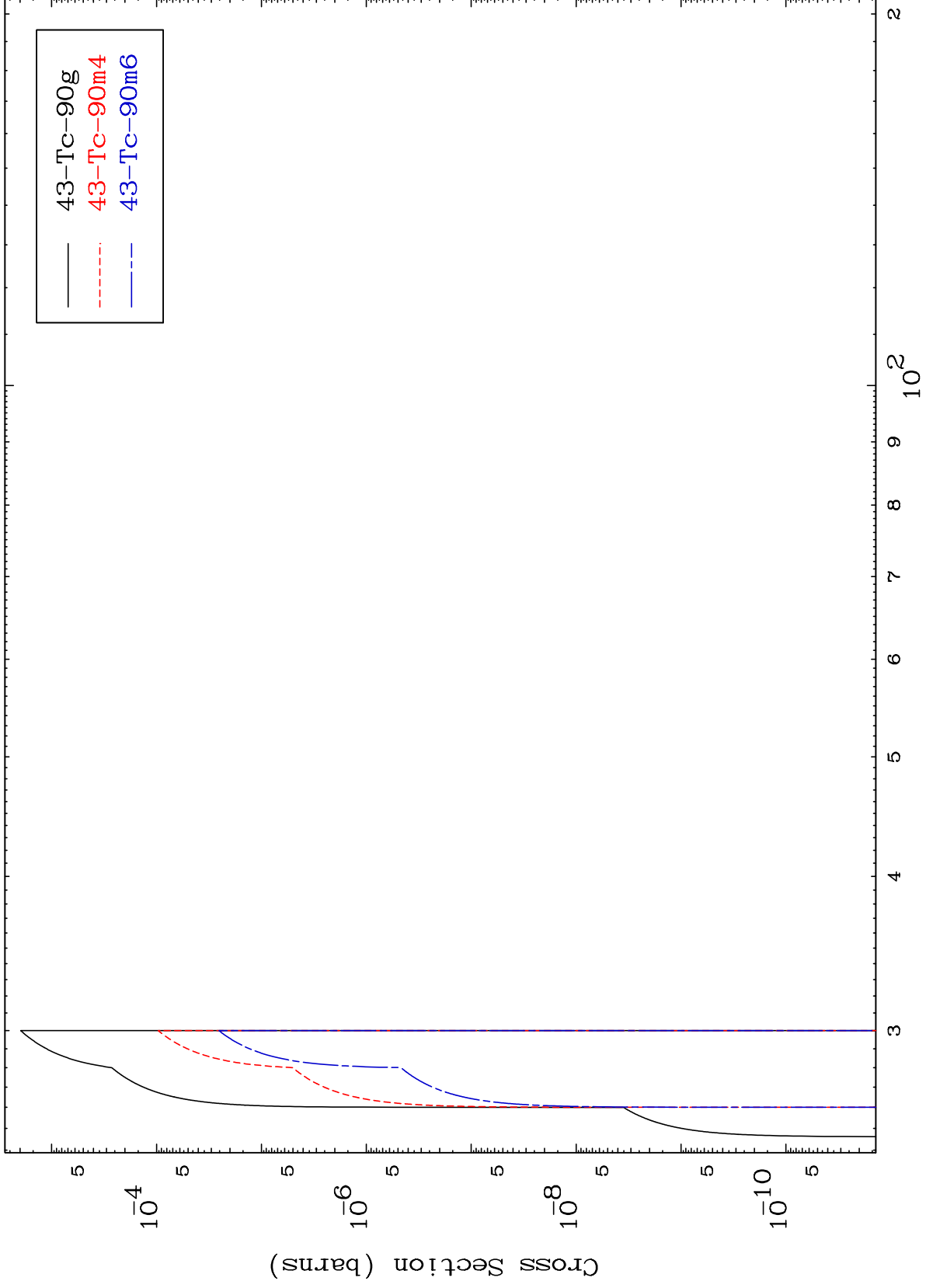
43-Tc-92

MAT 4304

(p,2n) p

43-Tc-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

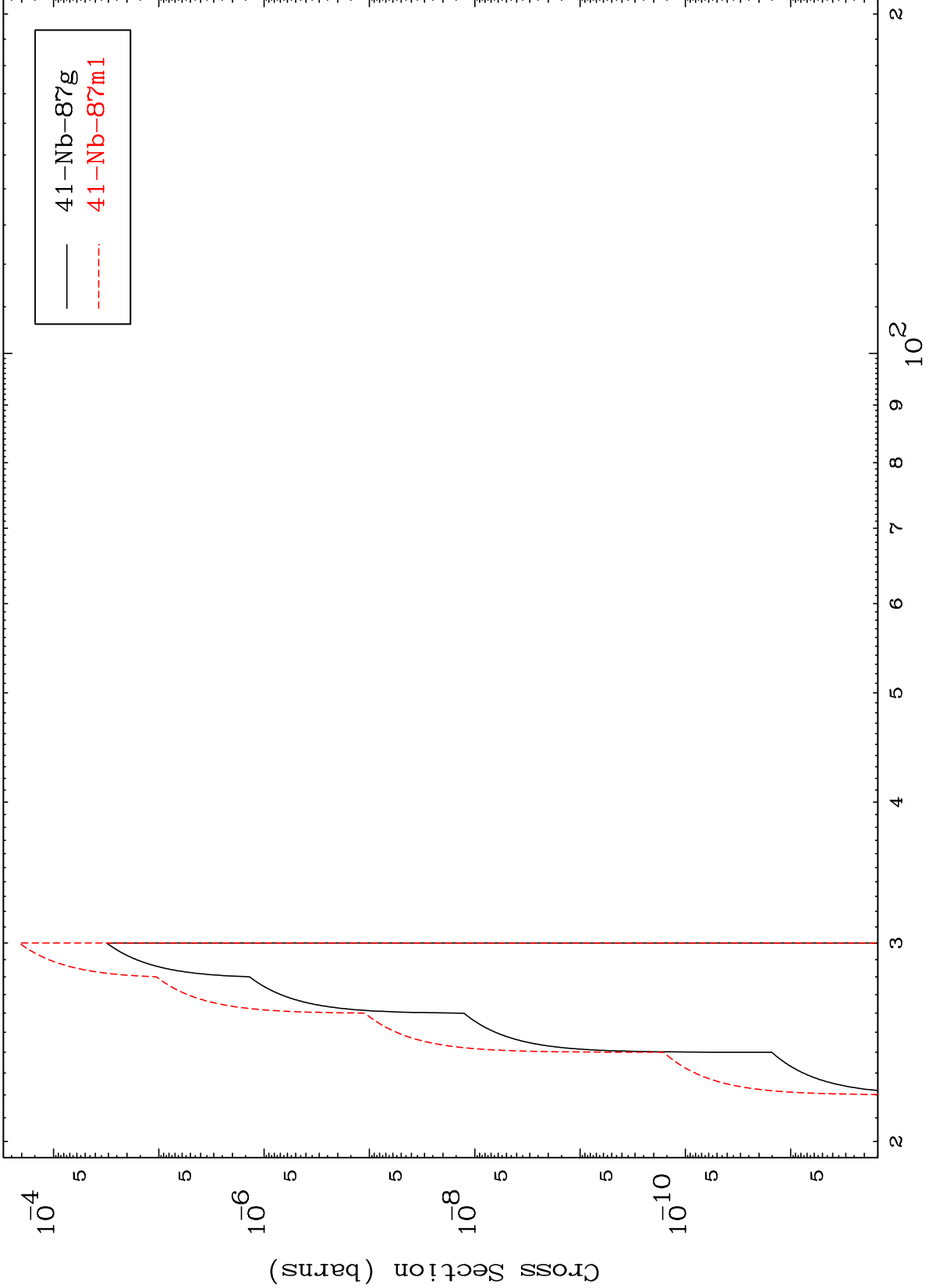
43-Tc-92

MAT 4304

(p,n') p α

43-Tc-92

Radionuclide Production Cross Section



15

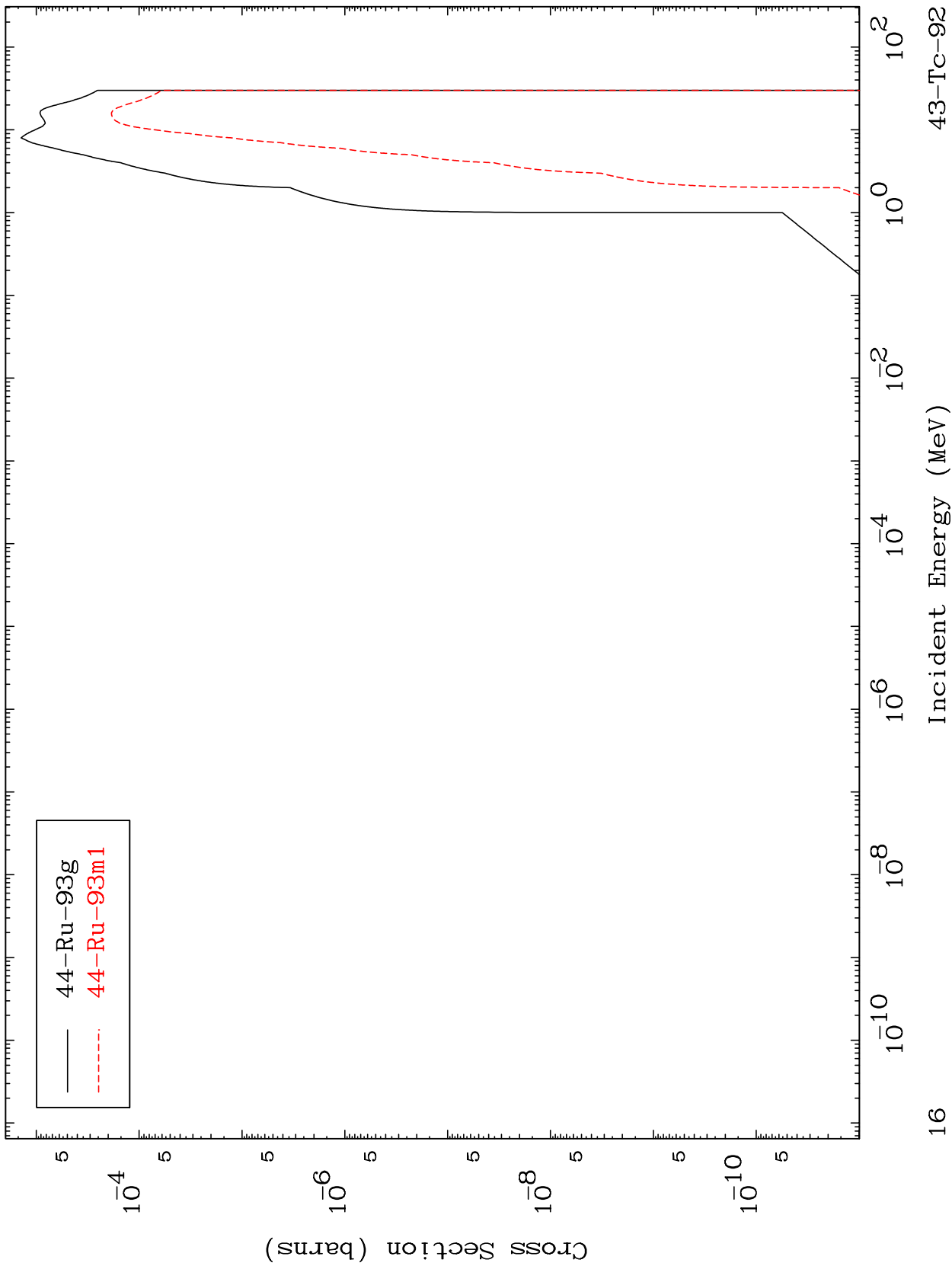
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(p, γ)

43-Tc-92

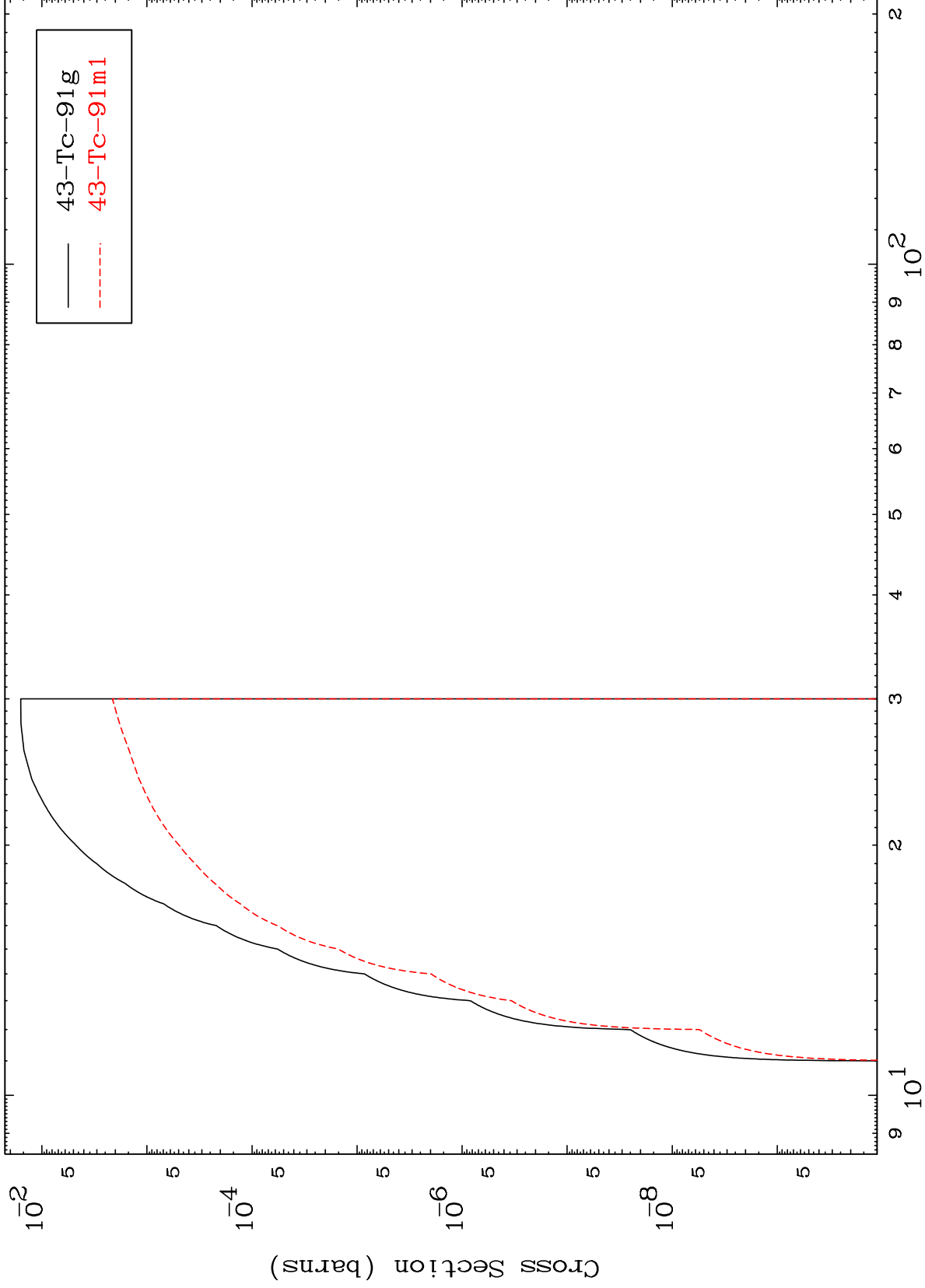


MAT 4304

(p,d)

43-Tc-92

Radionuclide Production Cross Section



17

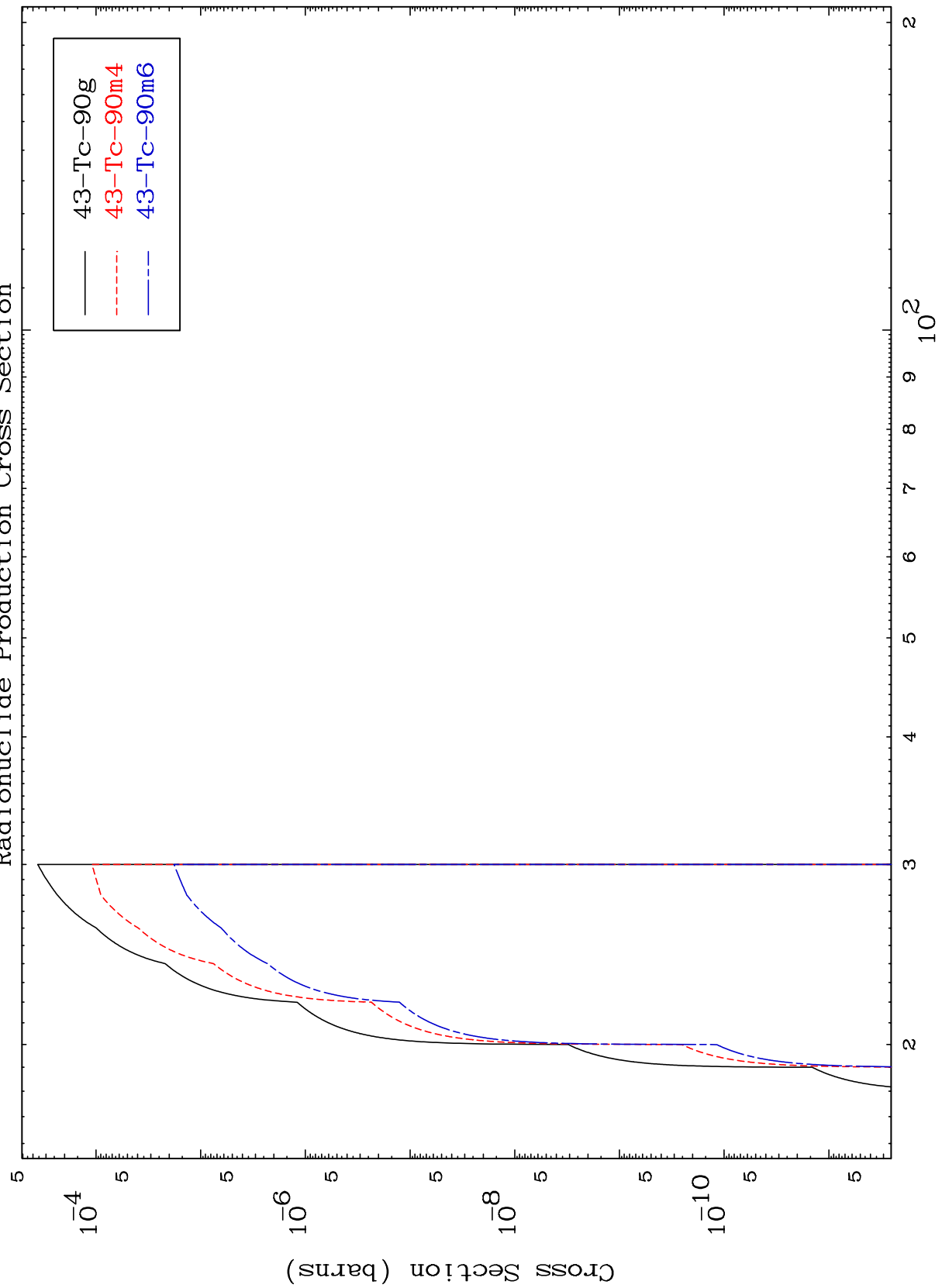
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(p, t)
Radionuclide Production Cross Section



18

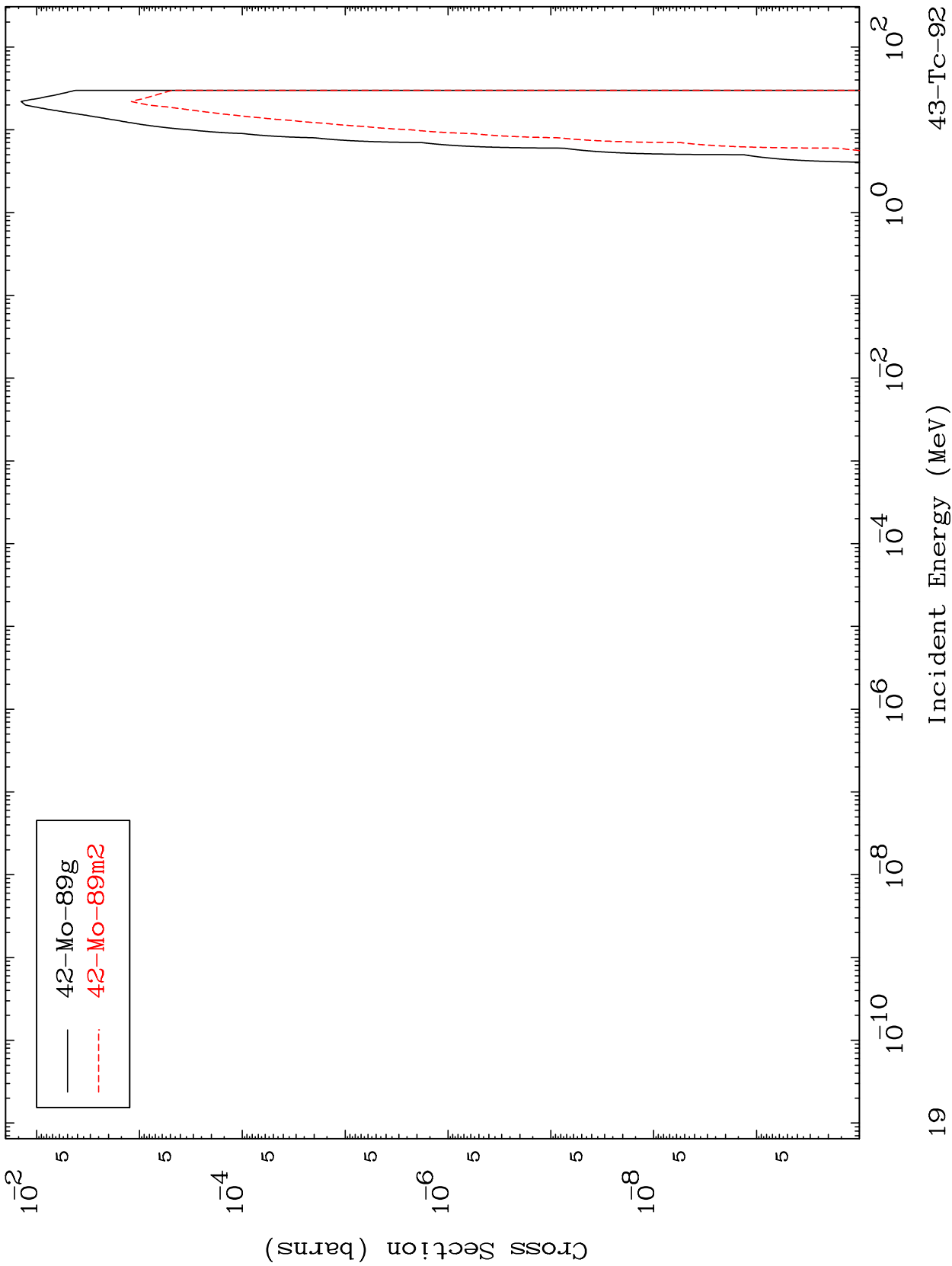
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(p, α)

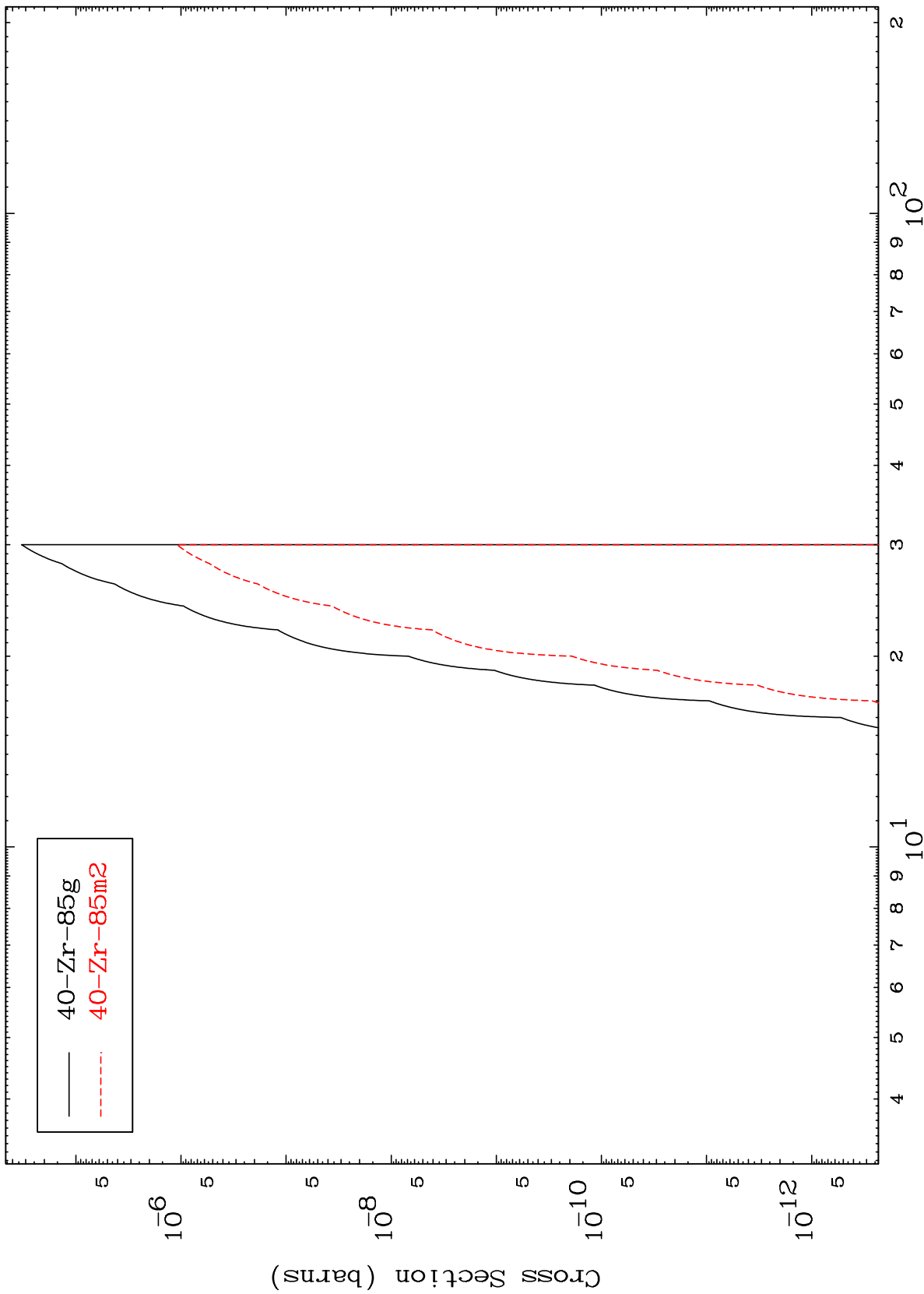
43-Tc-92



MAT 4304

43-Tc-92

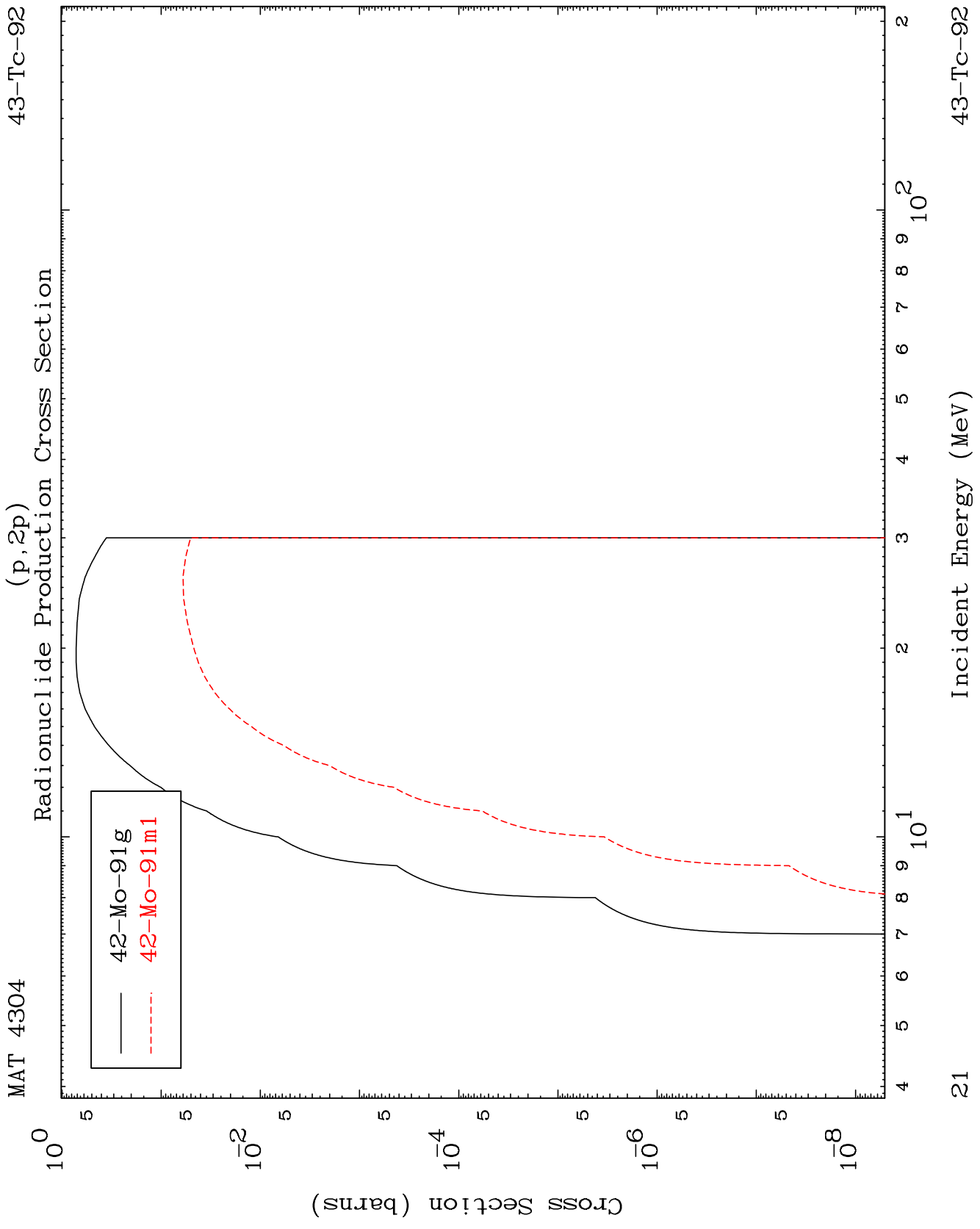
(p,2α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

43-Tc-92

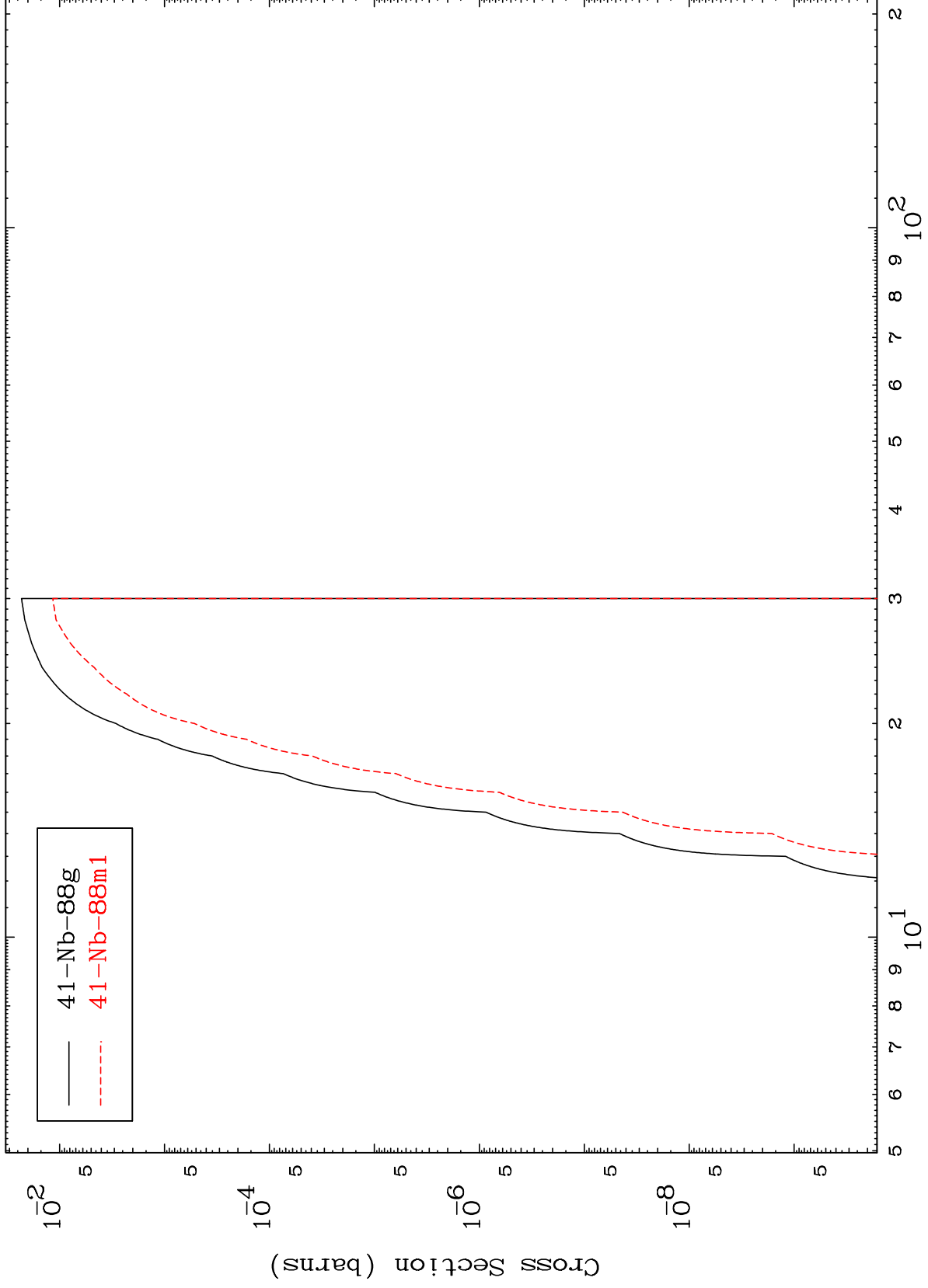


MAT 4304

(p,p) α

43-Tc-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

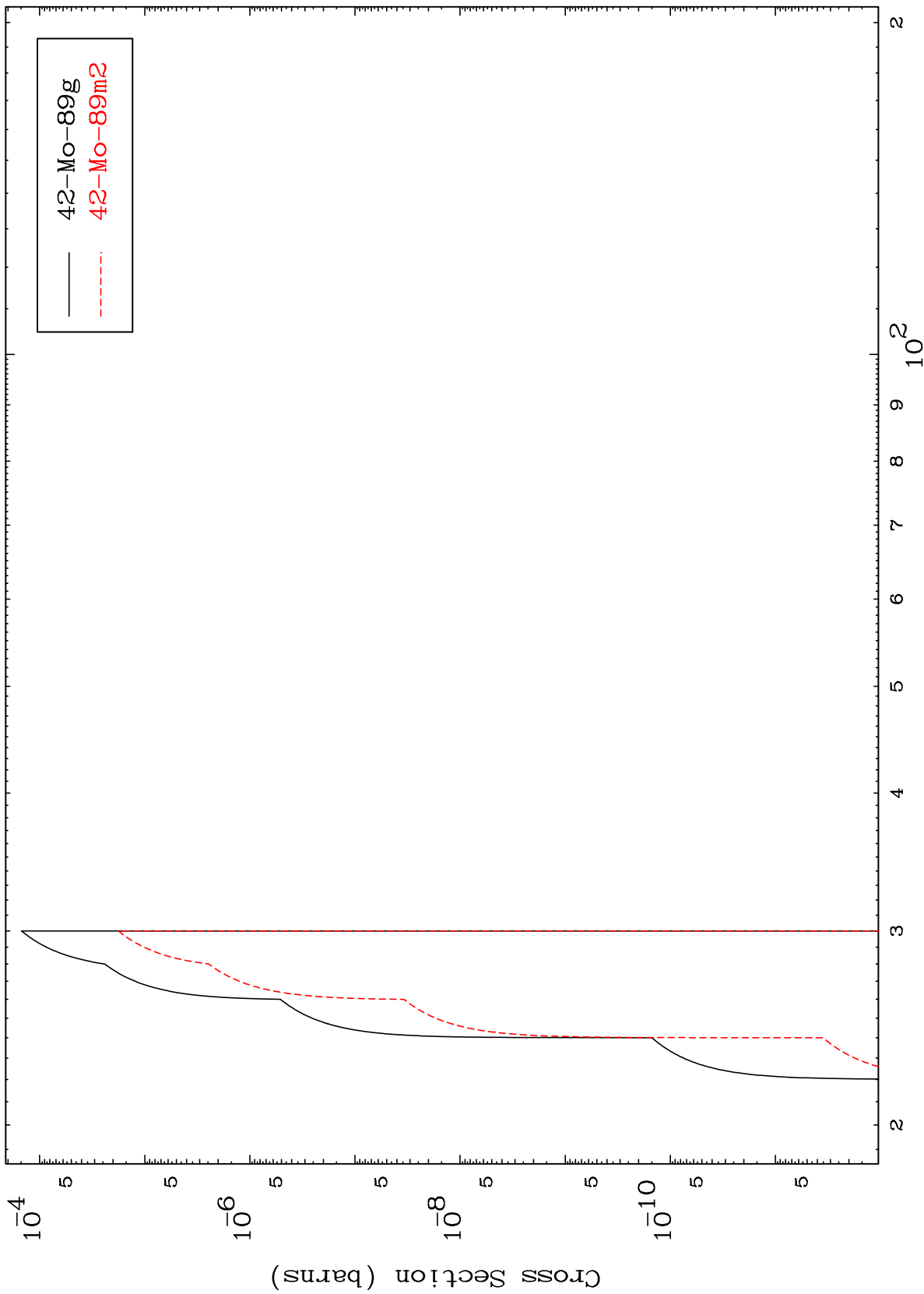
43-Tc-92

MAT 4304

(p,p) t

43-Tc-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

43-Tc-92

