

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

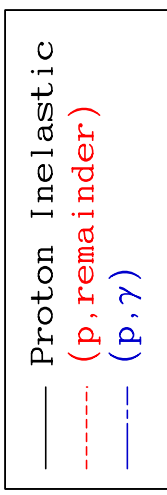
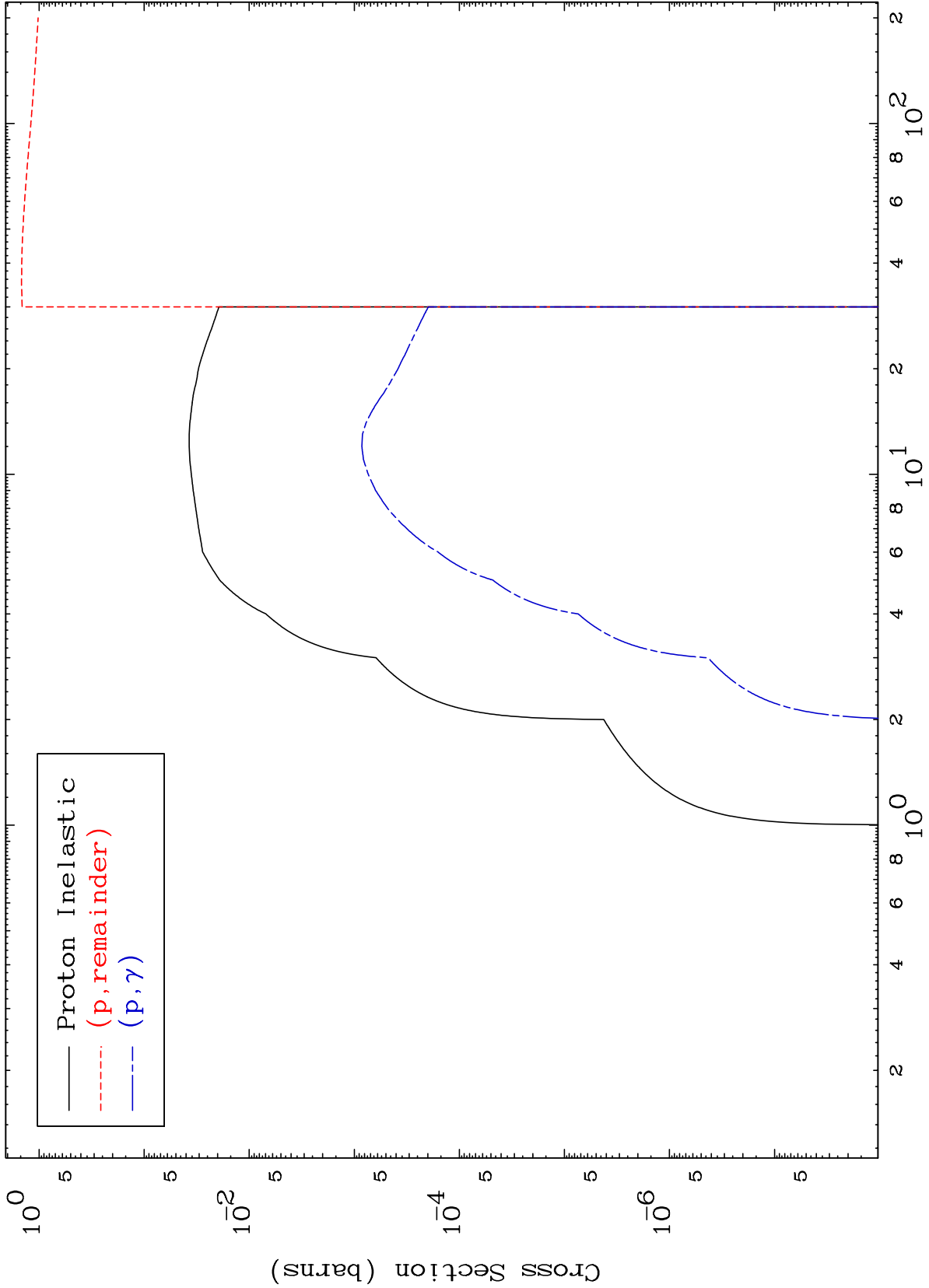
Press Mouse Button to Start

MAT 4343

Proton Major

43-Tc-105

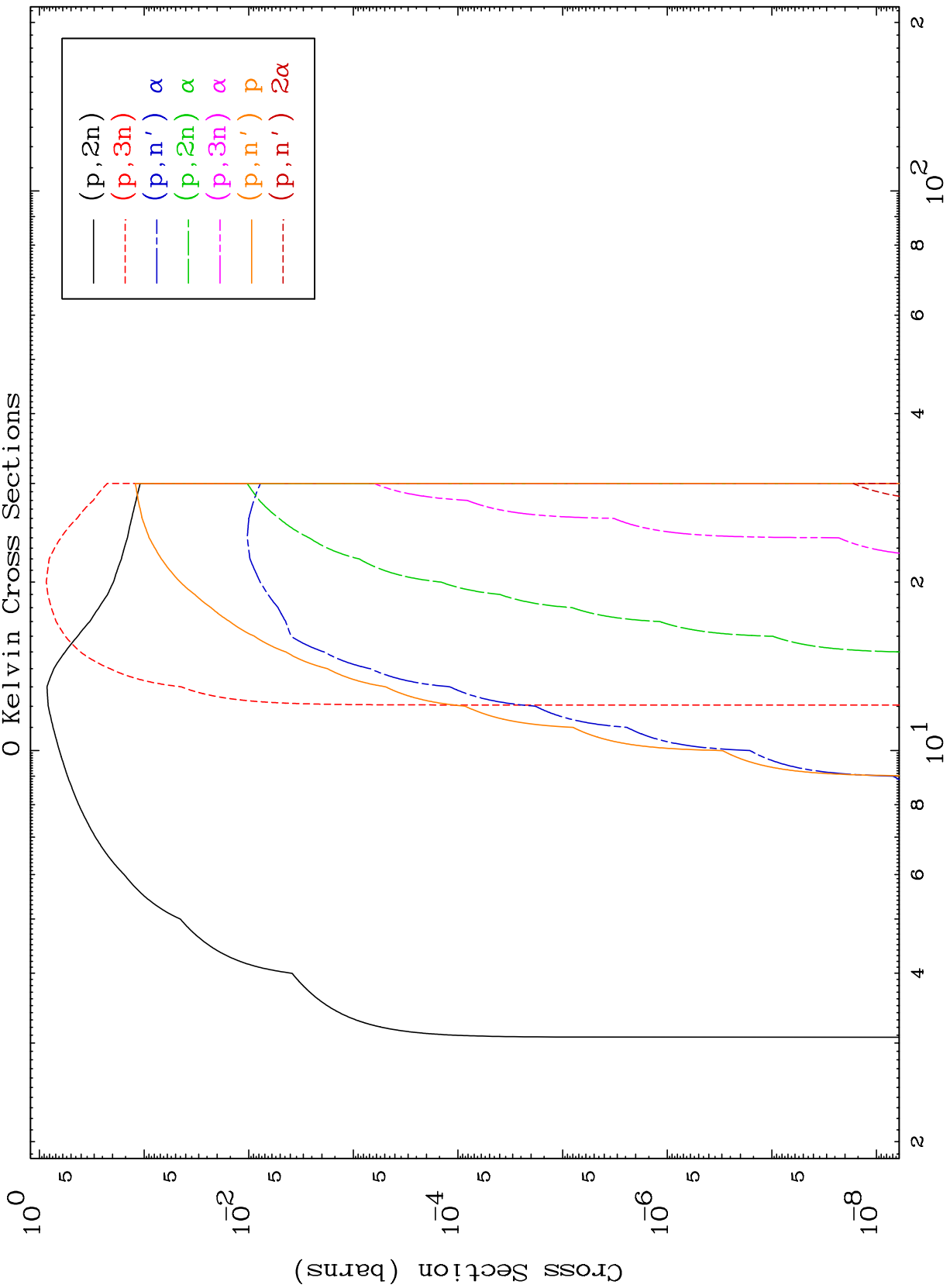
0 Kelvin Cross Sections



MAT 4343

Proton Neutron Production
0 Kelvin Cross Sections

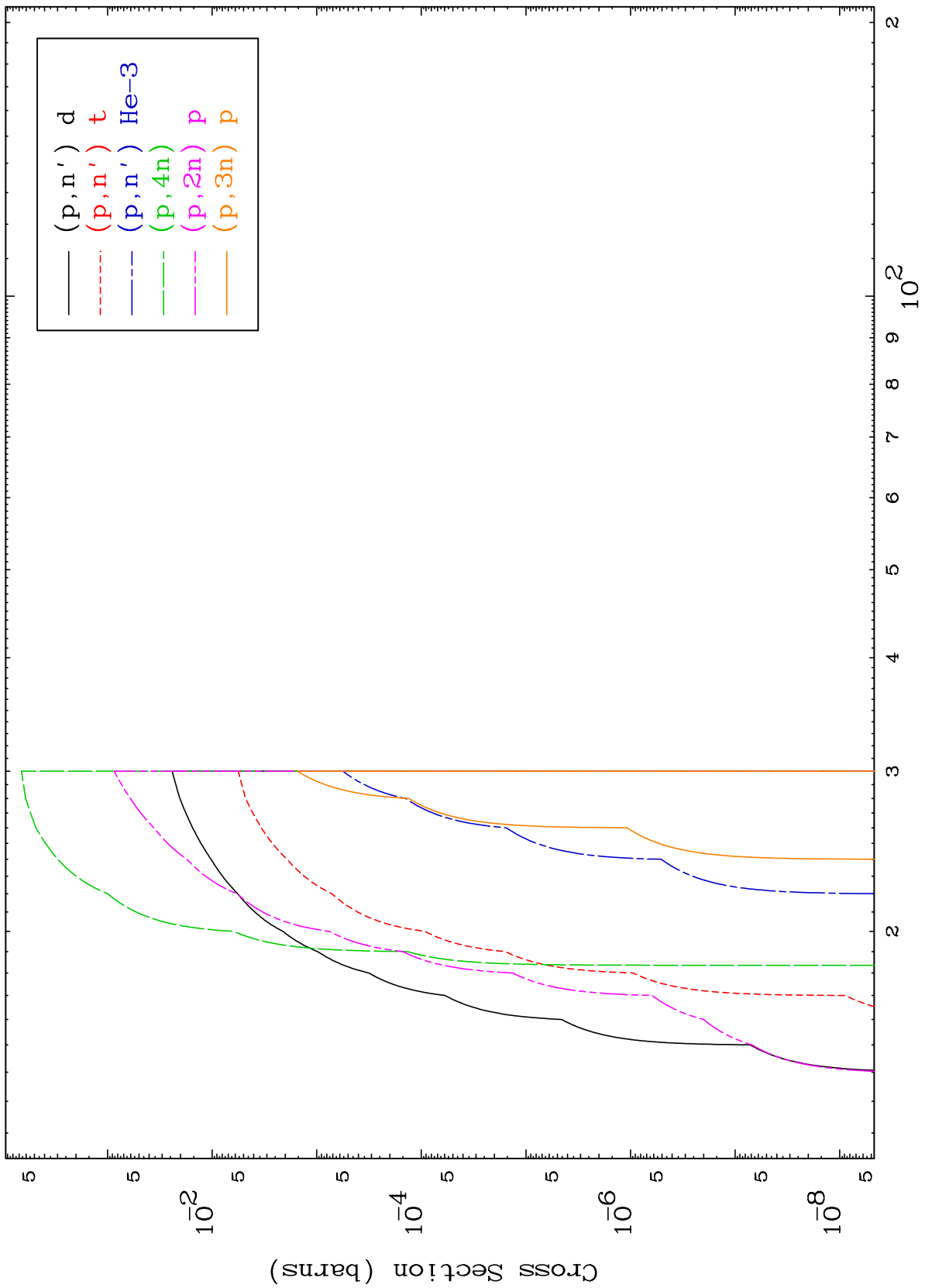
43-Tc-105



2

Incident Energy (MeV)

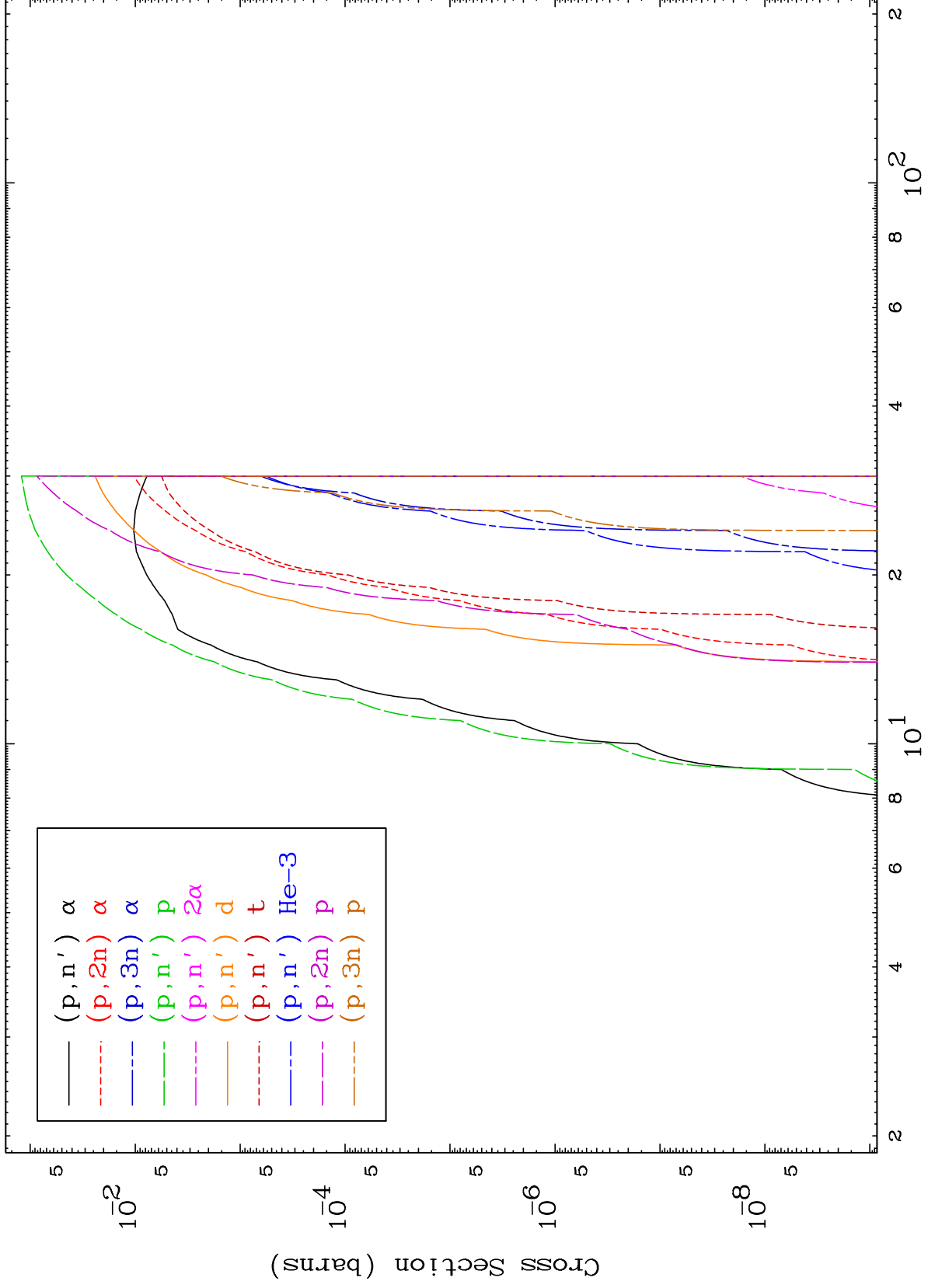
43-Tc-105



MAT 4343

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-105



4

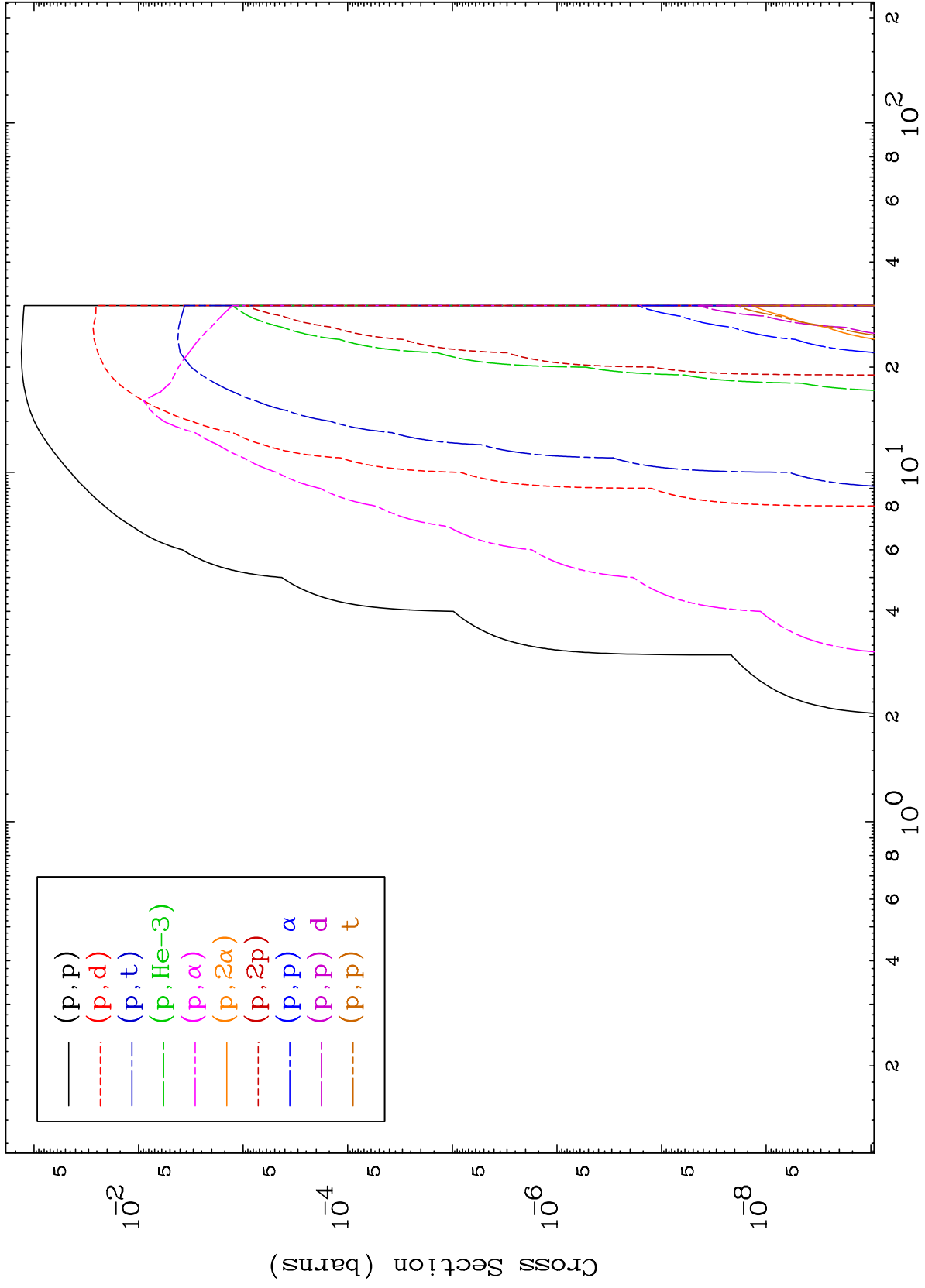
Incident Energy (MeV)

43-Tc-105

MAT 4343

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-105

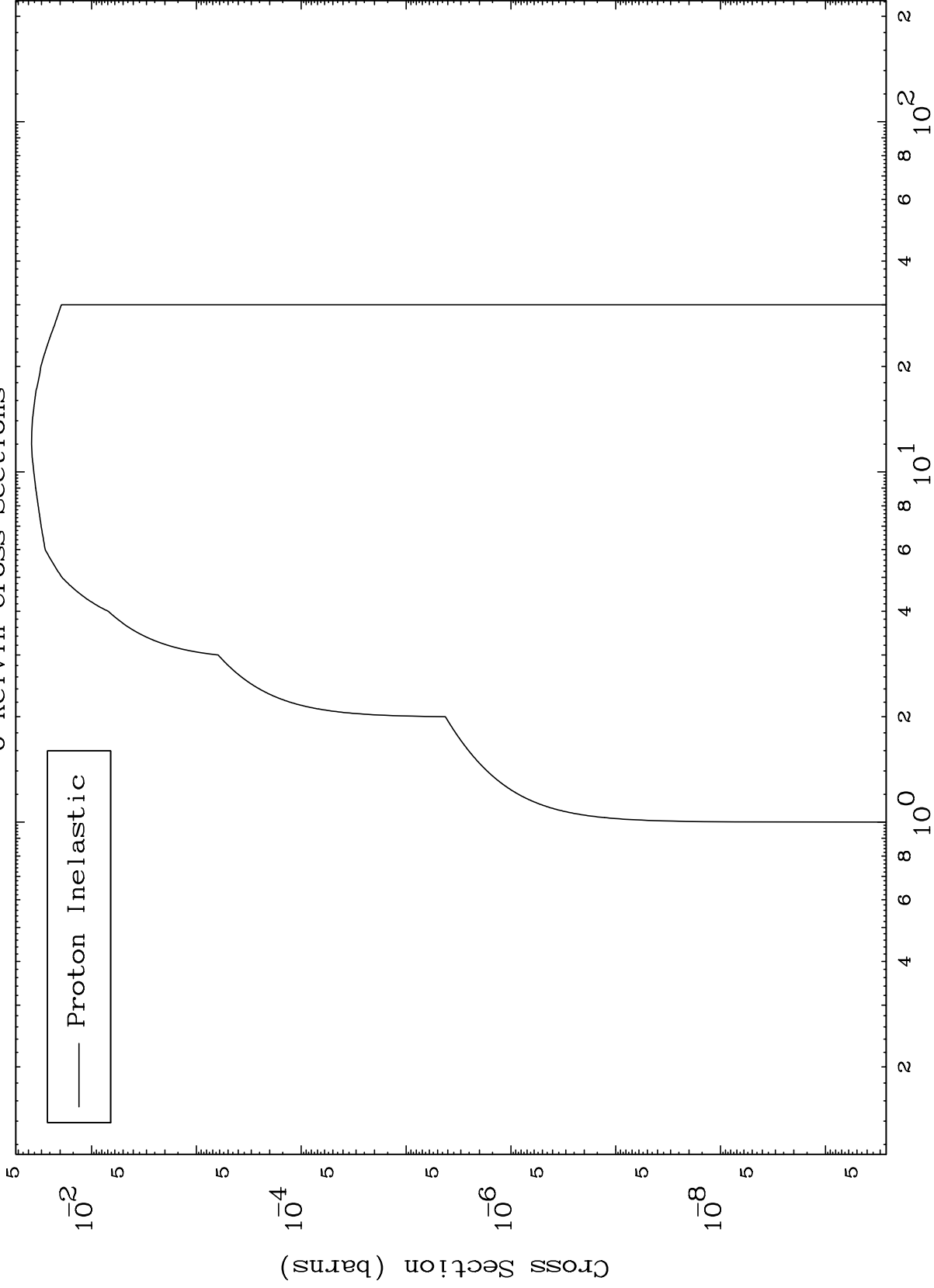


MAT 4343

(p,n') Level

43-Tc-105

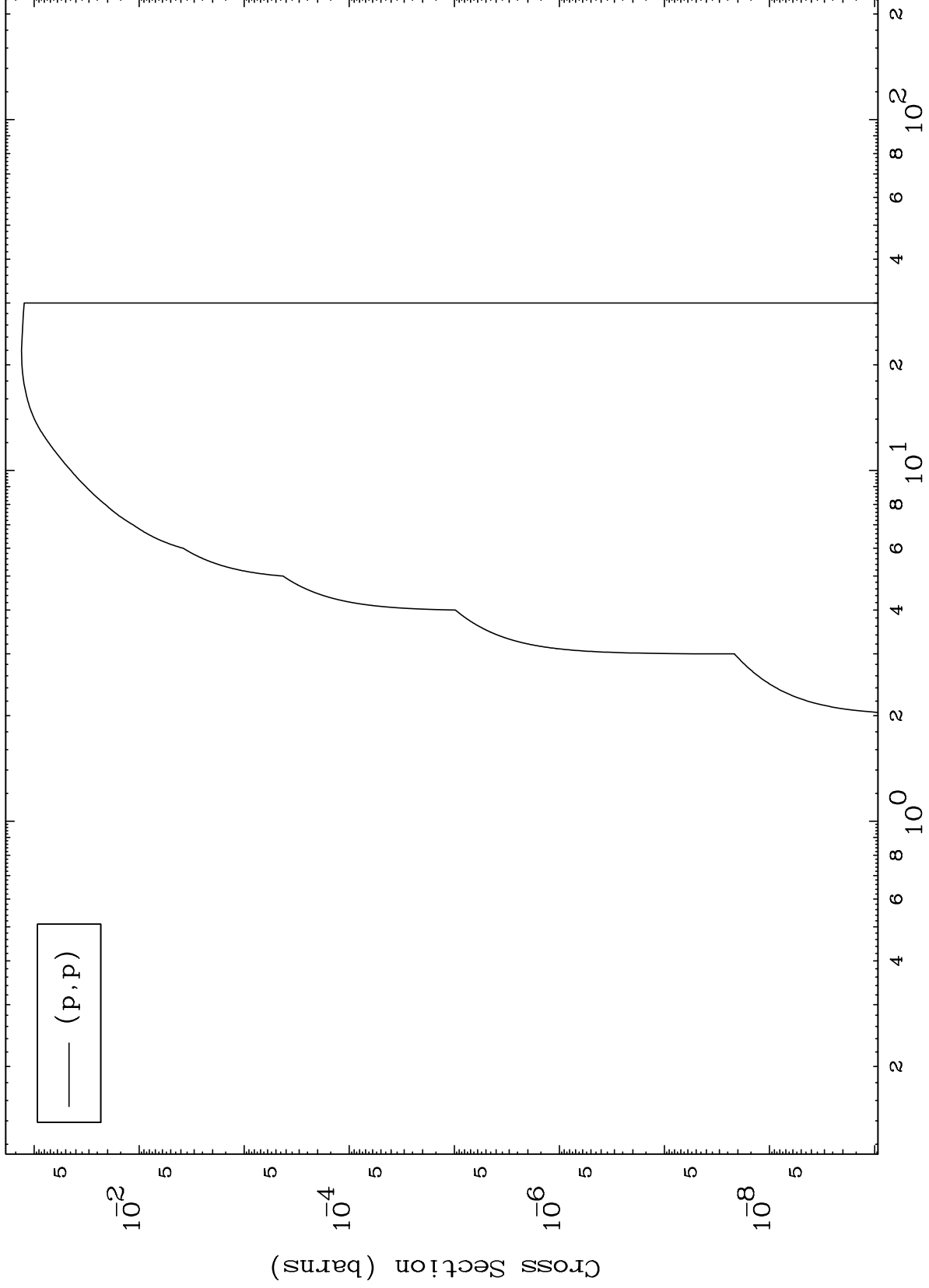
0 Kelvin Cross Sections



MAT 4343

(p,p) Levels
0 Kelvin Cross Sections

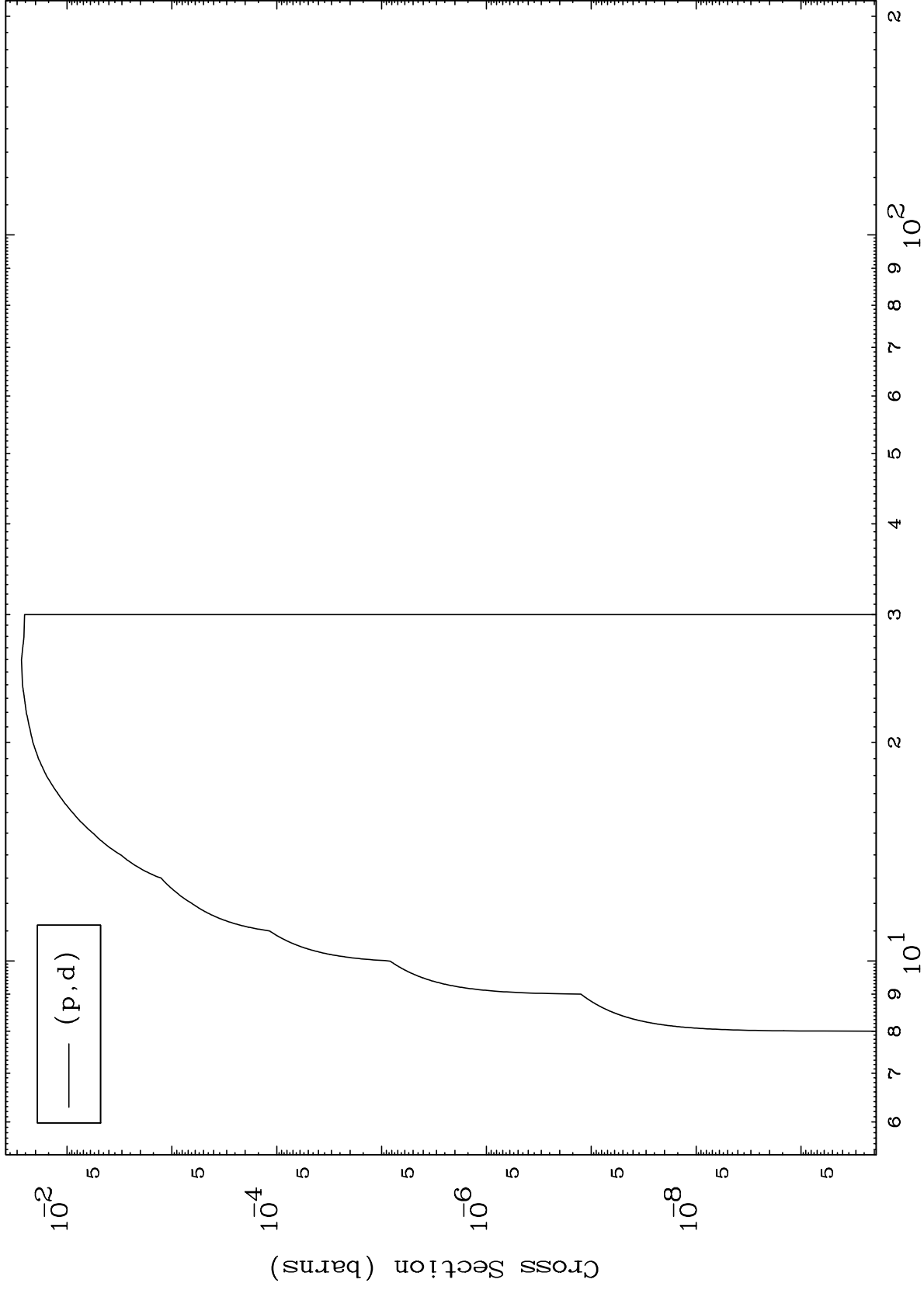
43-Tc-105



MAT 4343

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-105



8

Incident Energy (MeV)

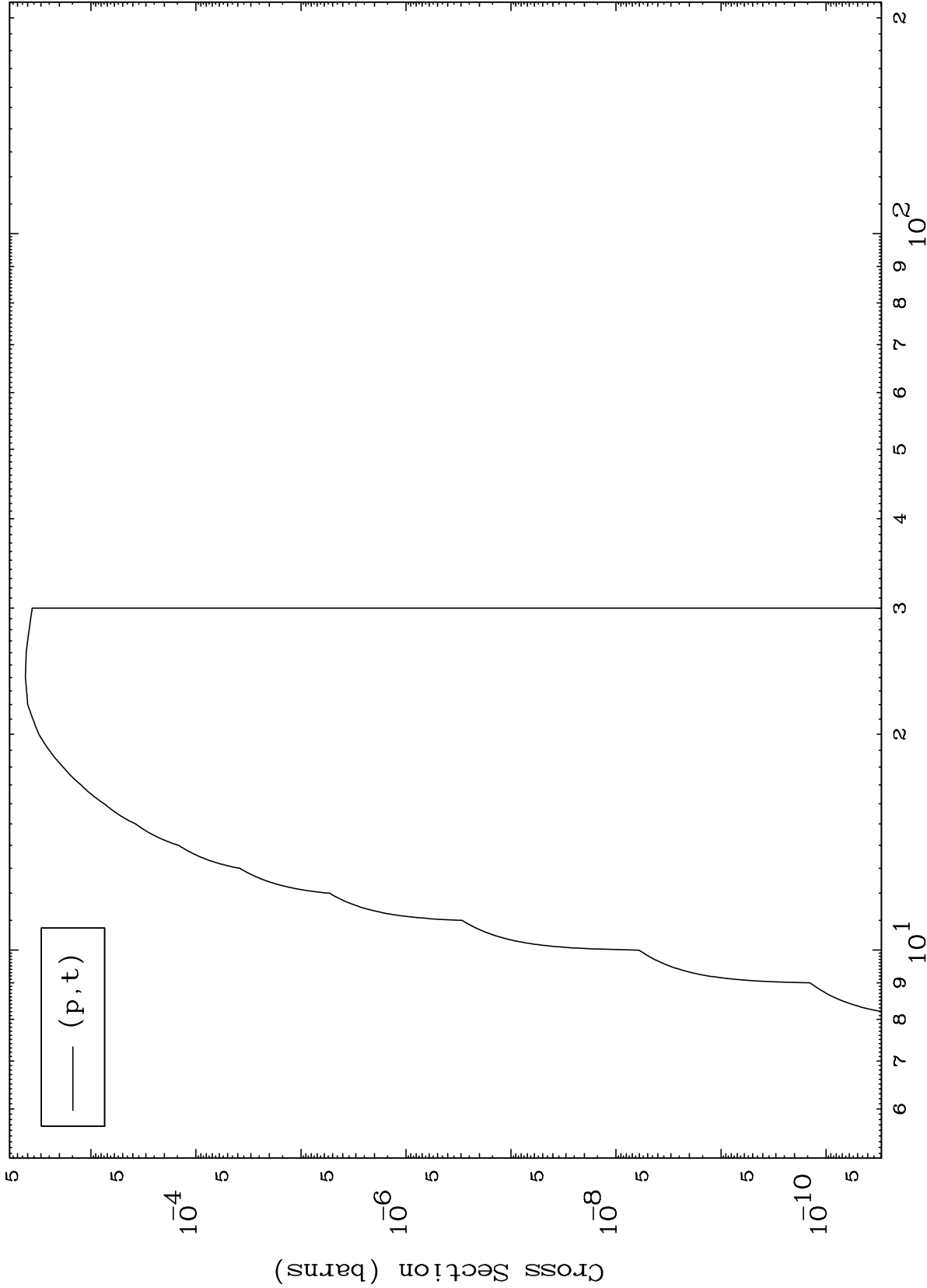
43-Tc-105

MAT 4343

(p,t) Levels

43-Tc-105

0 Kelvin Cross Sections



9

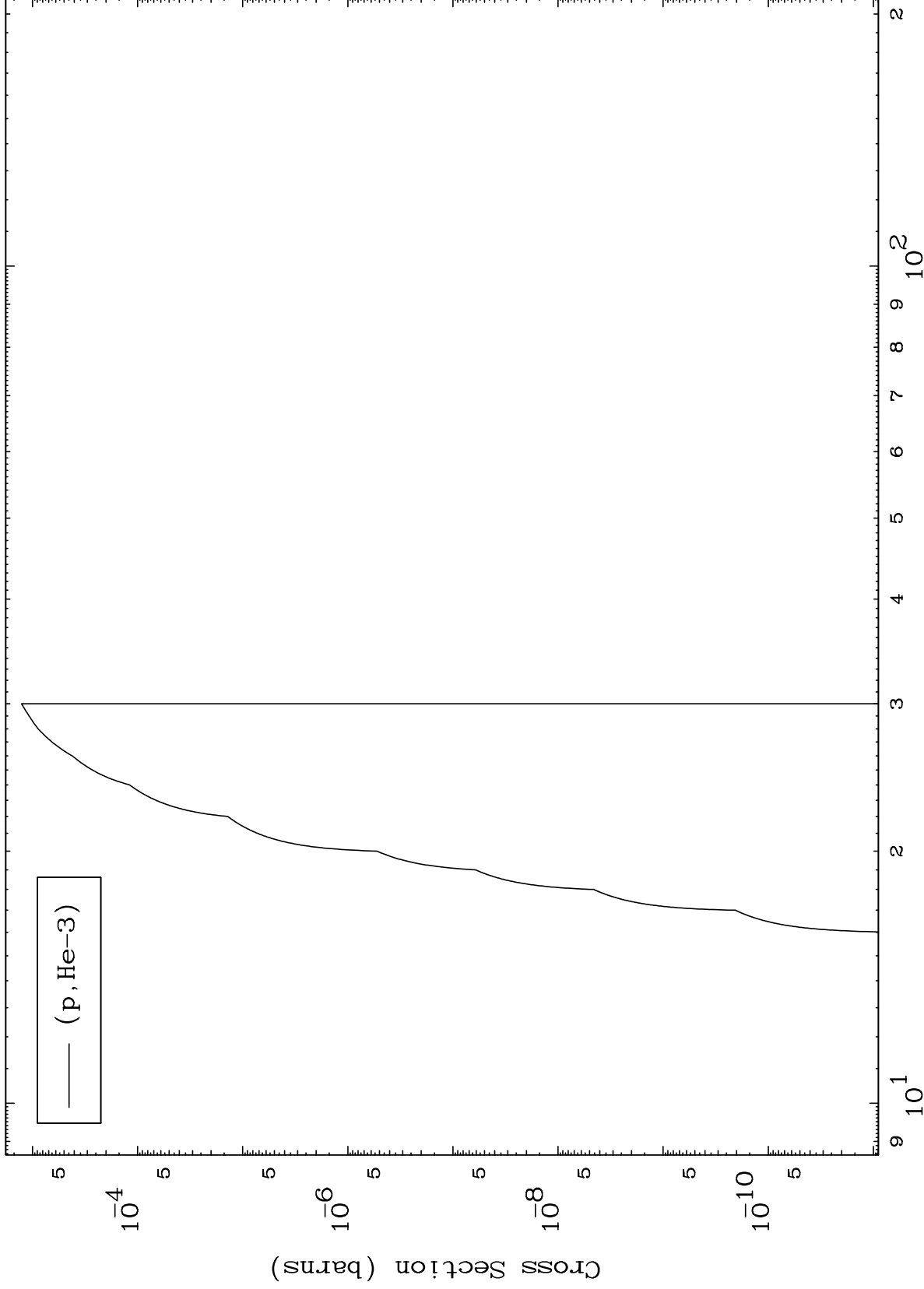
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-105



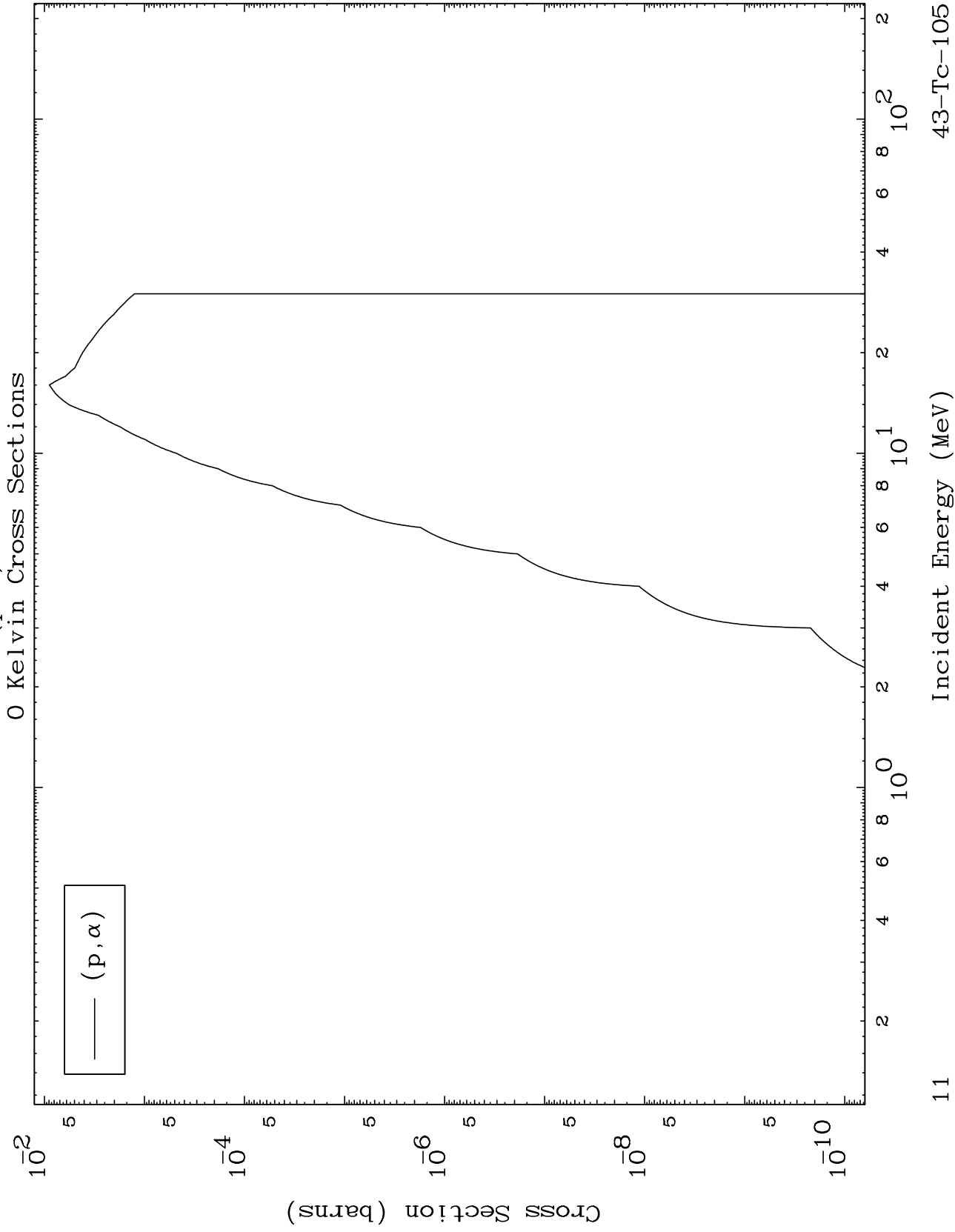
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p, α) Levels

43-Tc-105

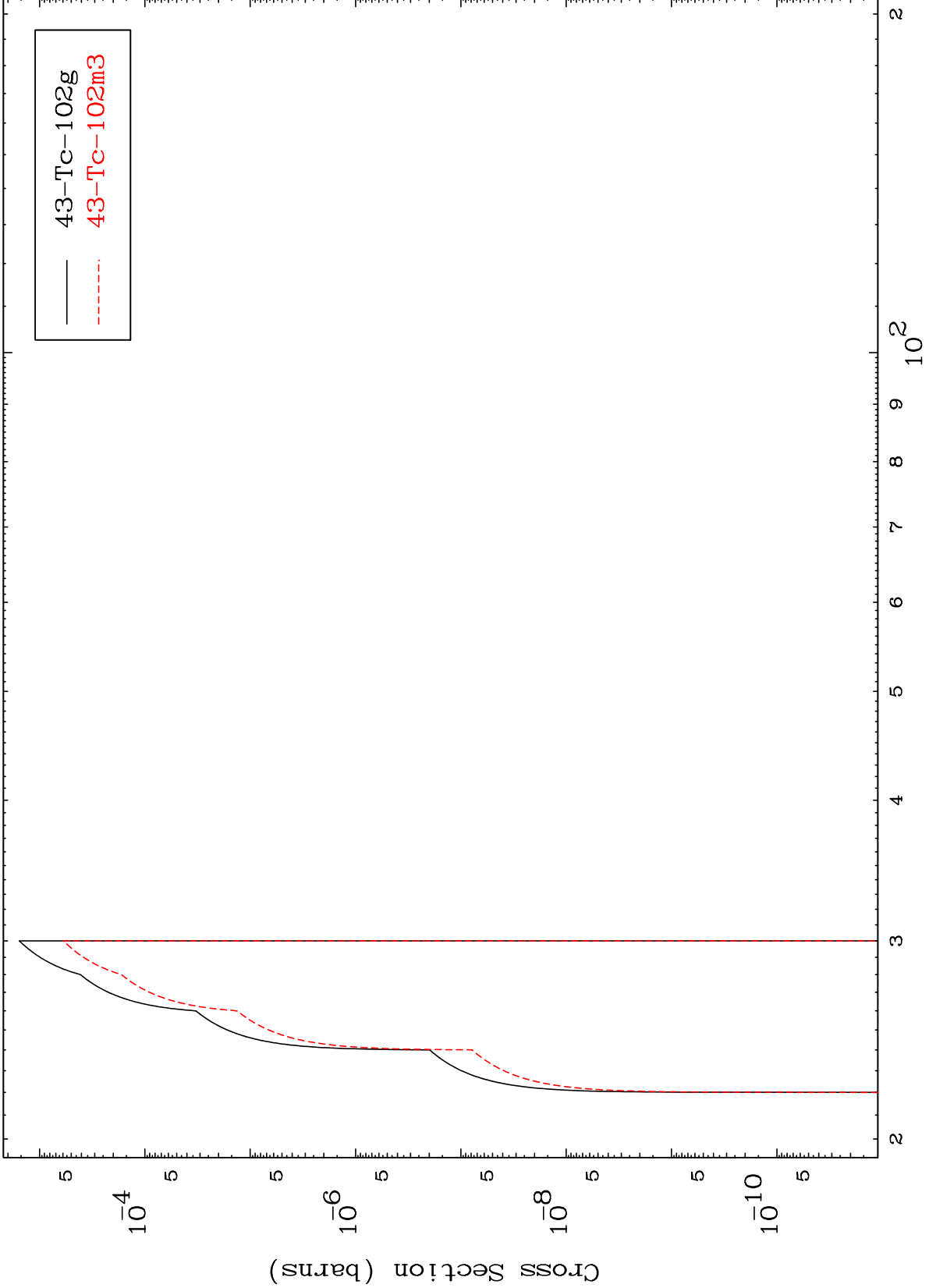


MAT 4343

(p,2n) d

43-Tc-105

Radionuclide Production Cross Section



12

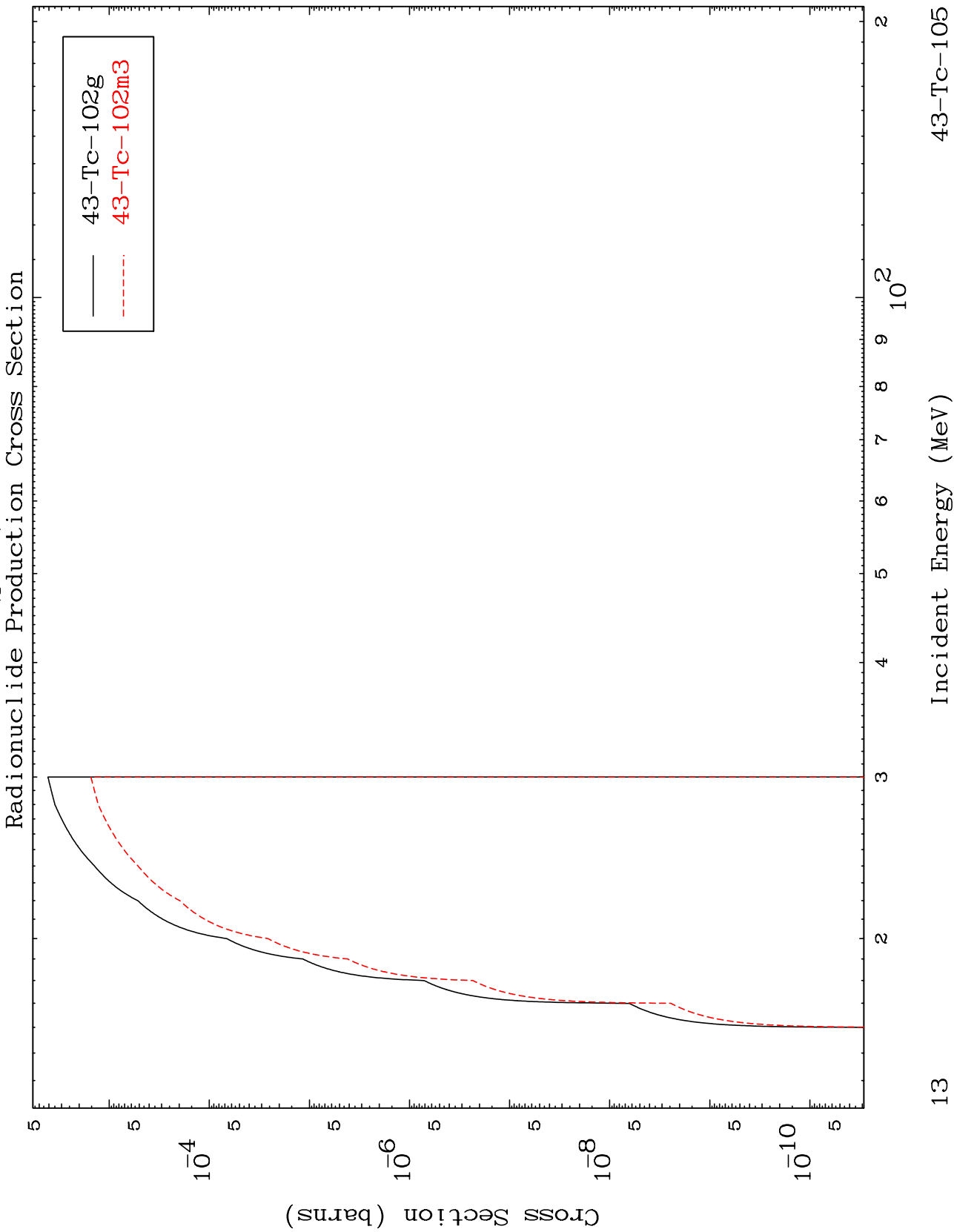
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,n') t

43-Tc-105



13

Incident Energy (MeV)

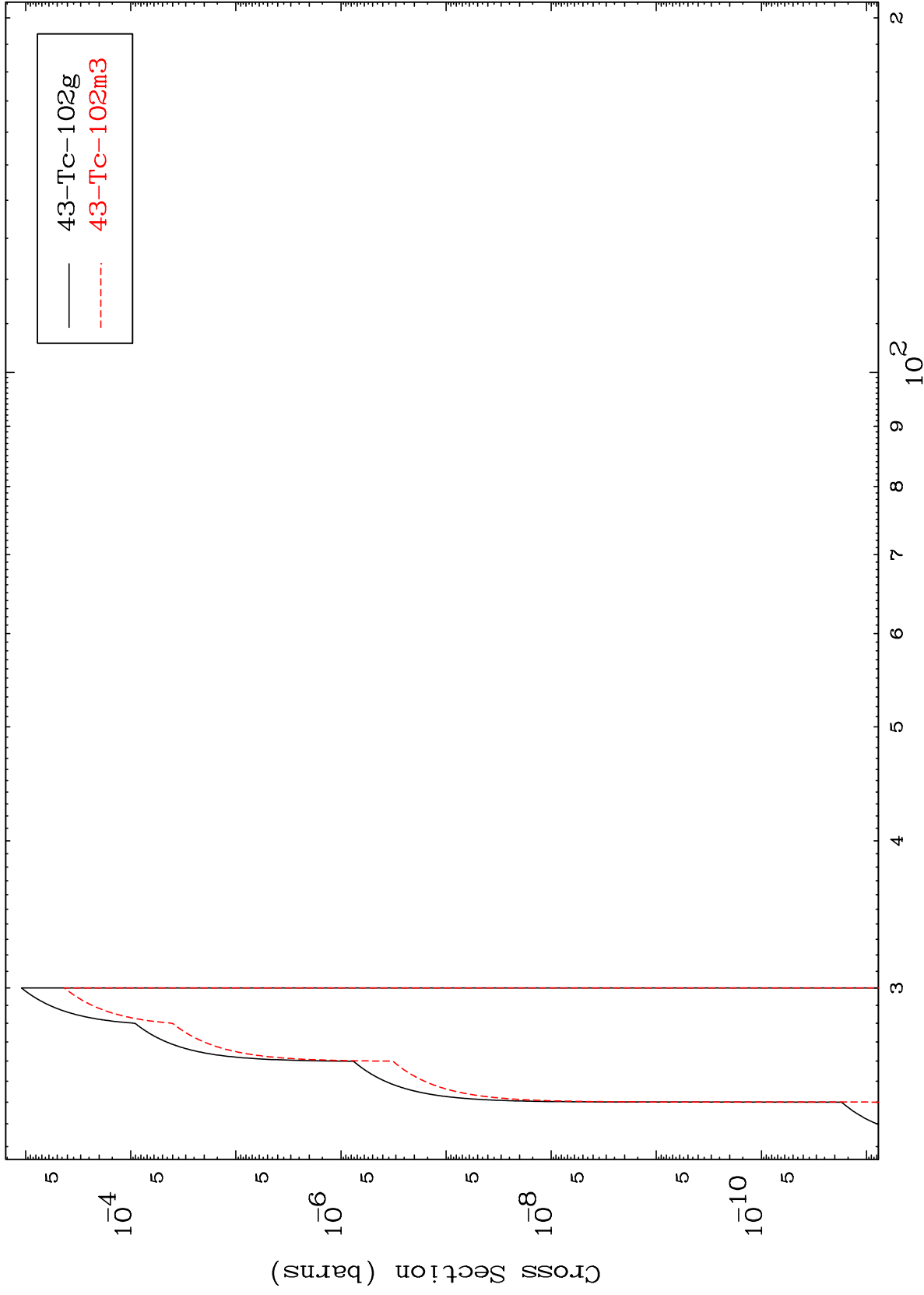
43-Tc-105

MAT 4343

(p,3n) p

43-Tc-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

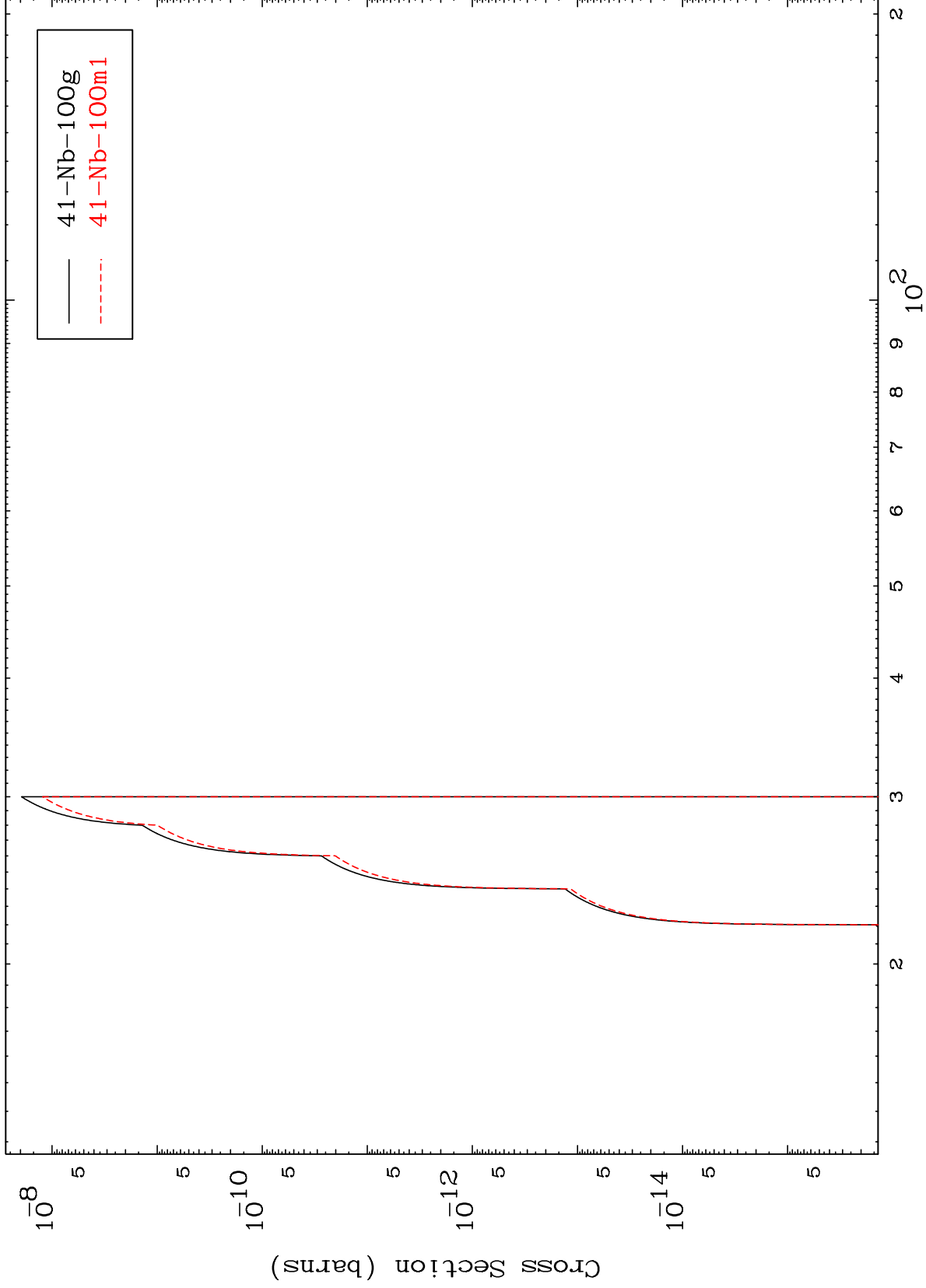
43-Tc-105

MAT 4343

(p,n') p α

43-Tc-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

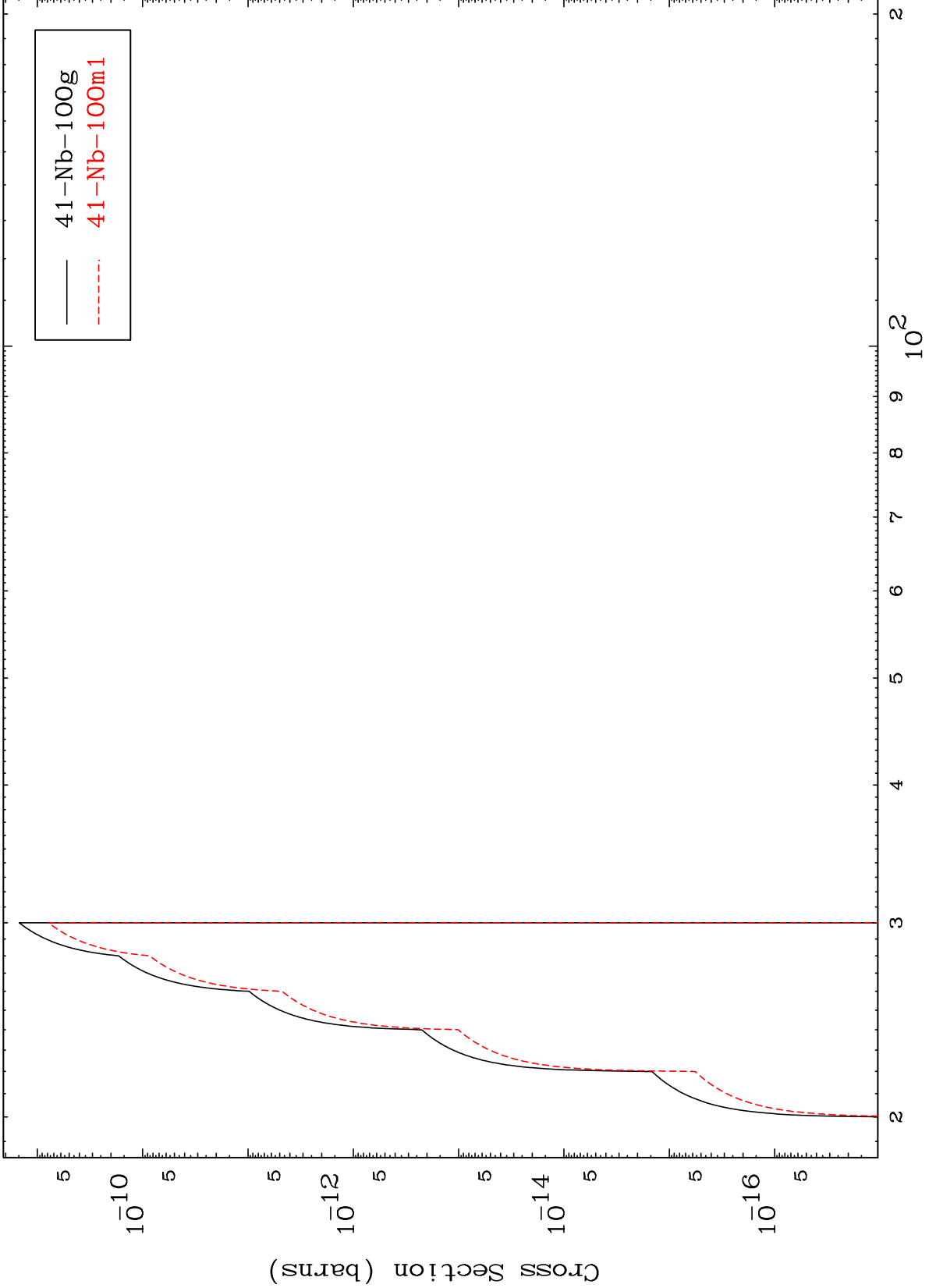
43-Tc-105

MAT 4343

(p,d) α

43-Tc-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

43-Tc-105