

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

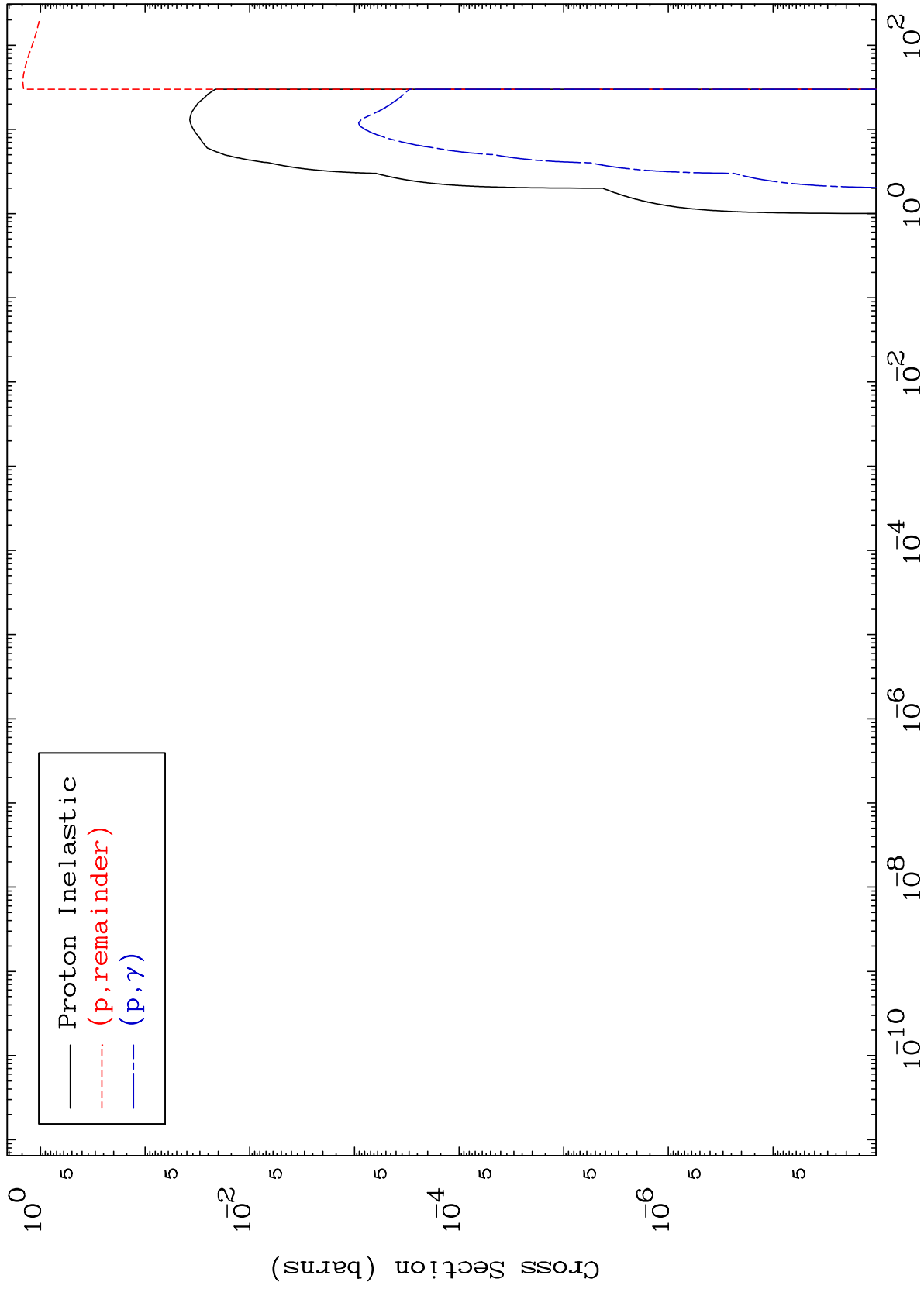
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4343

Proton Major
0 Kelvin Cross Sections

43-Tc-105



1

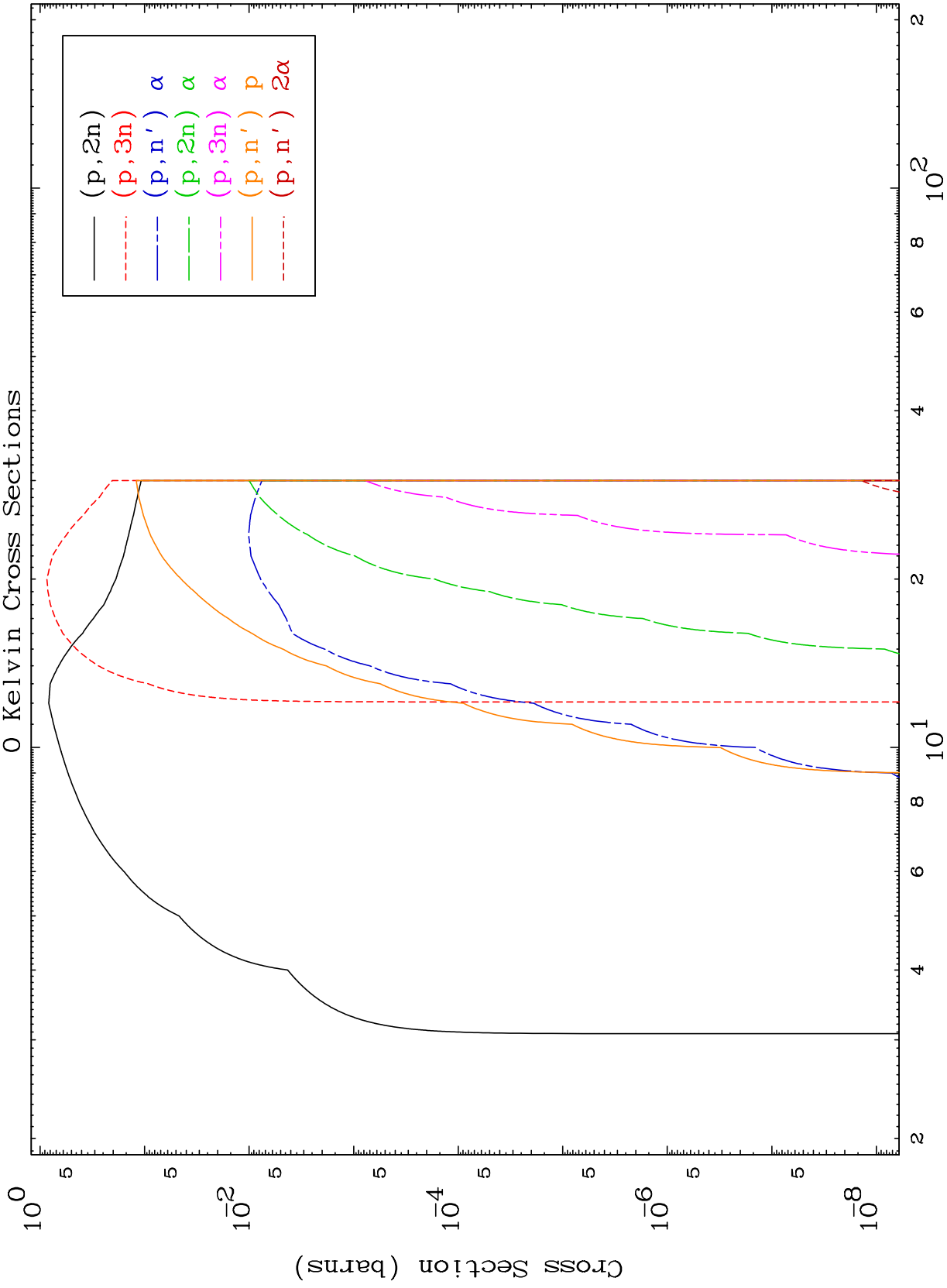
Incident Energy (MeV)

43-Tc-105

MAT 4343

Proton Neutron Production
0 Kelvin Cross Sections

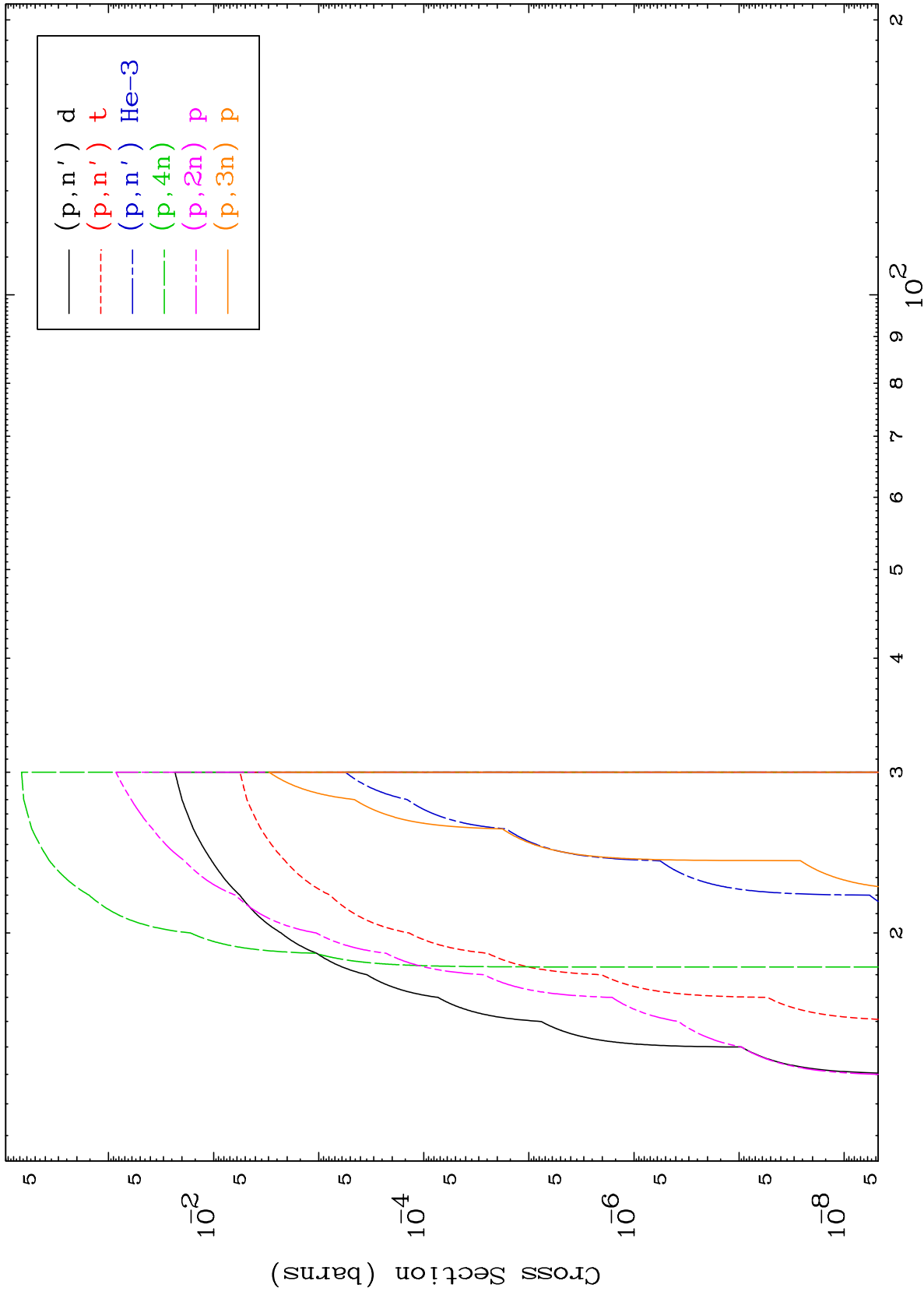
43-Tc-105



2

Incident Energy (MeV)

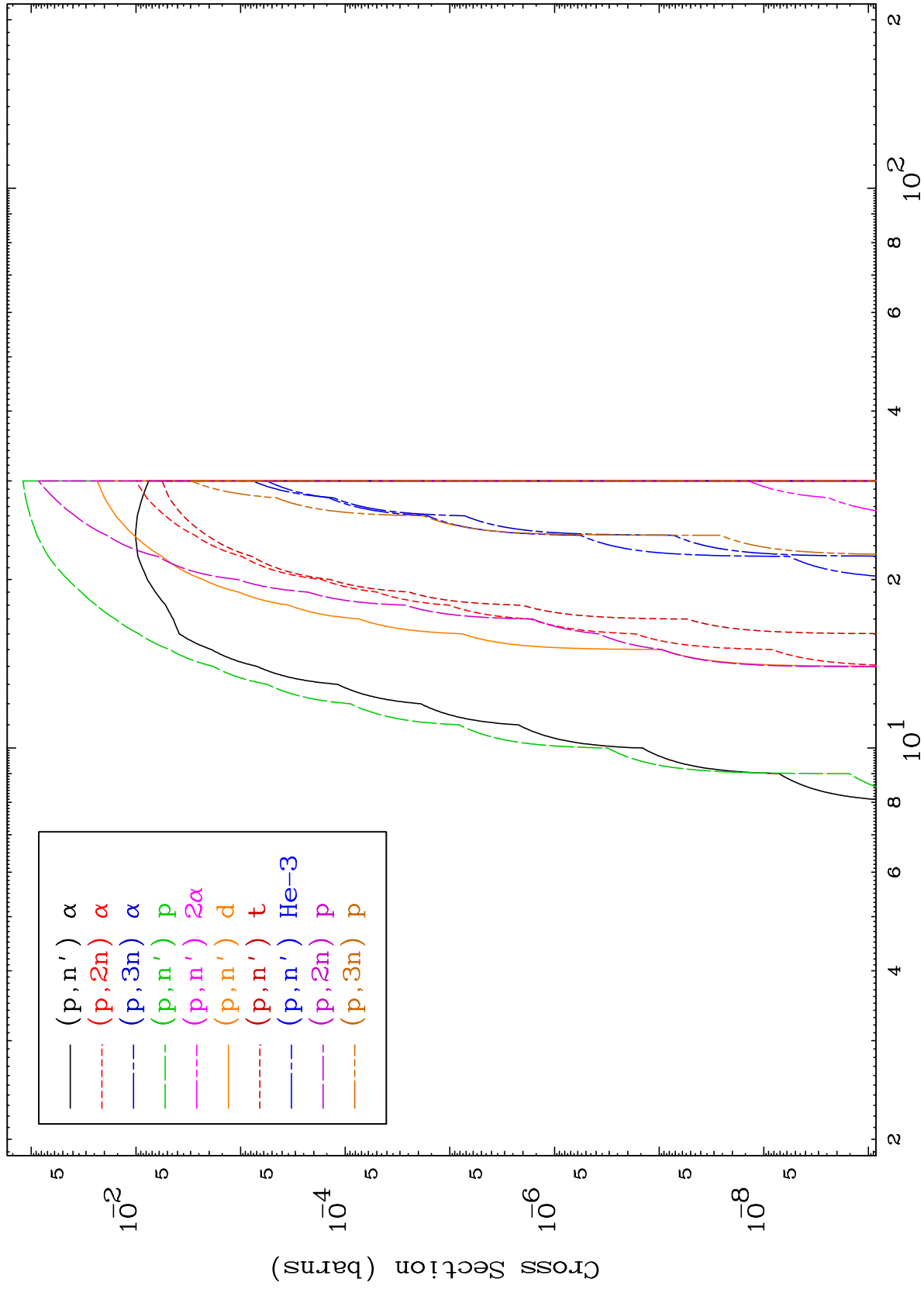
43-Tc-105



MAT 4343

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-105



4

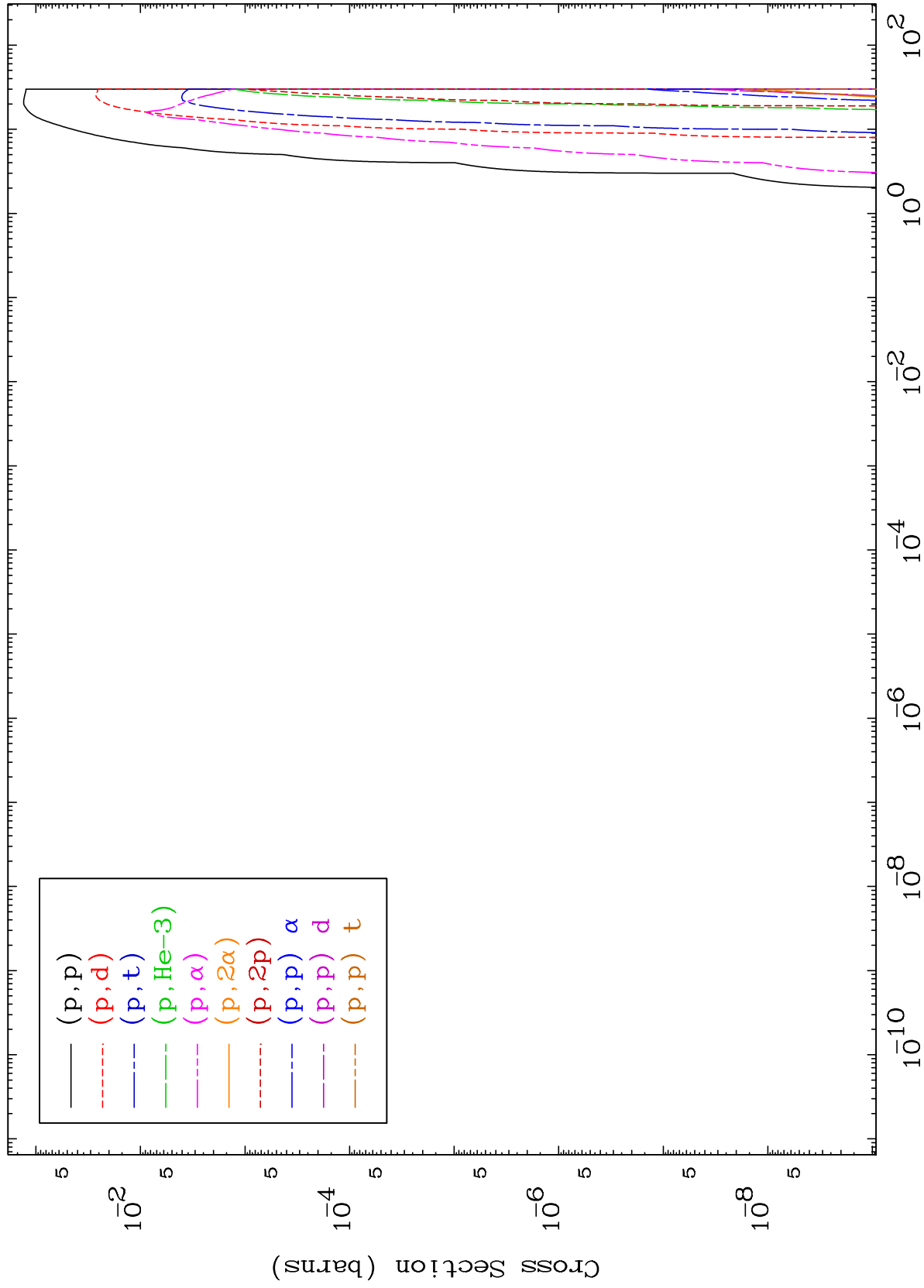
Incident Energy (MeV)

43-Tc-105

MAT 4343

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-105

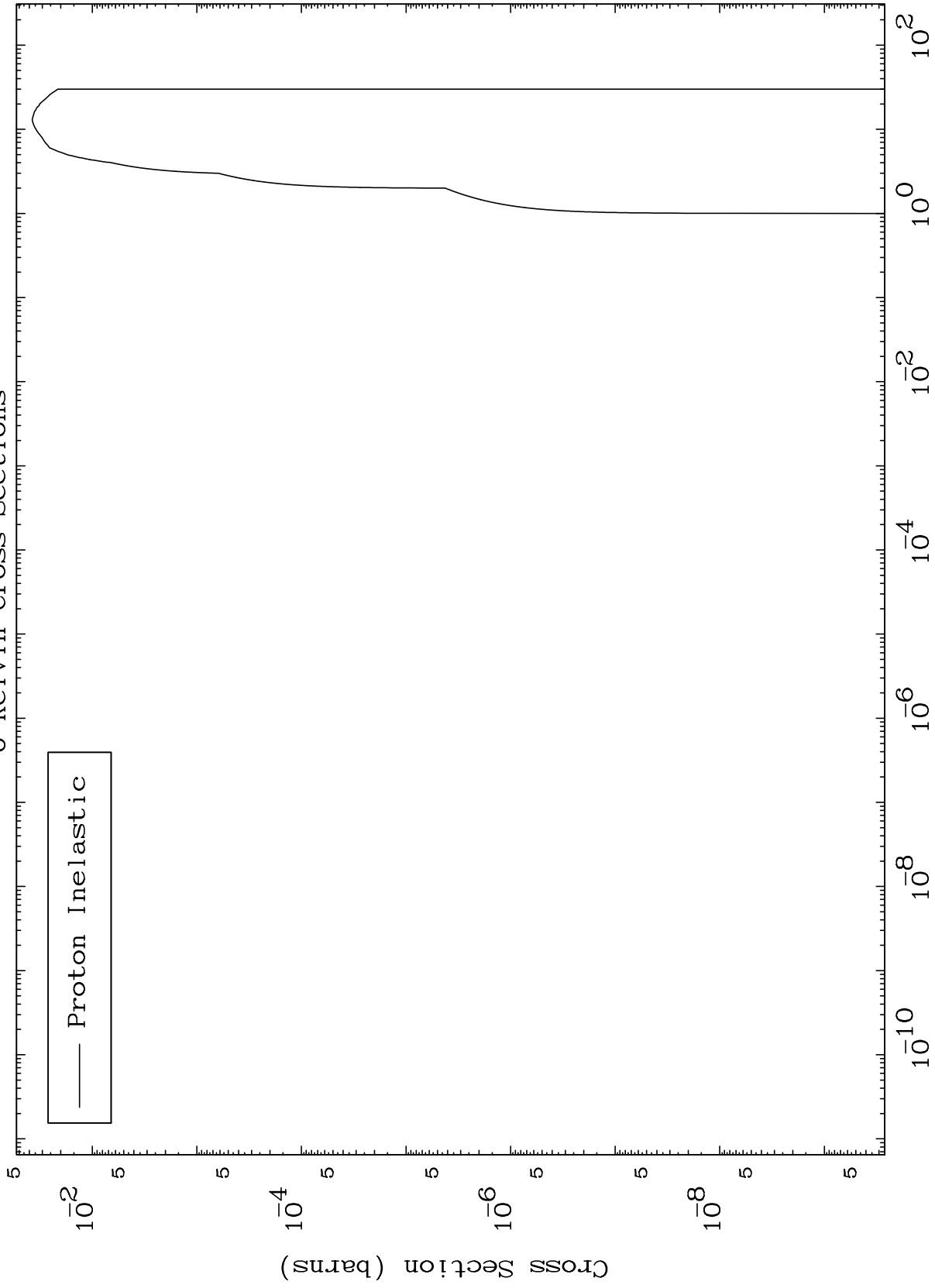


5

MAT 4343

(p,n') Level
0 Kelvin Cross Sections

43-Tc-105



6

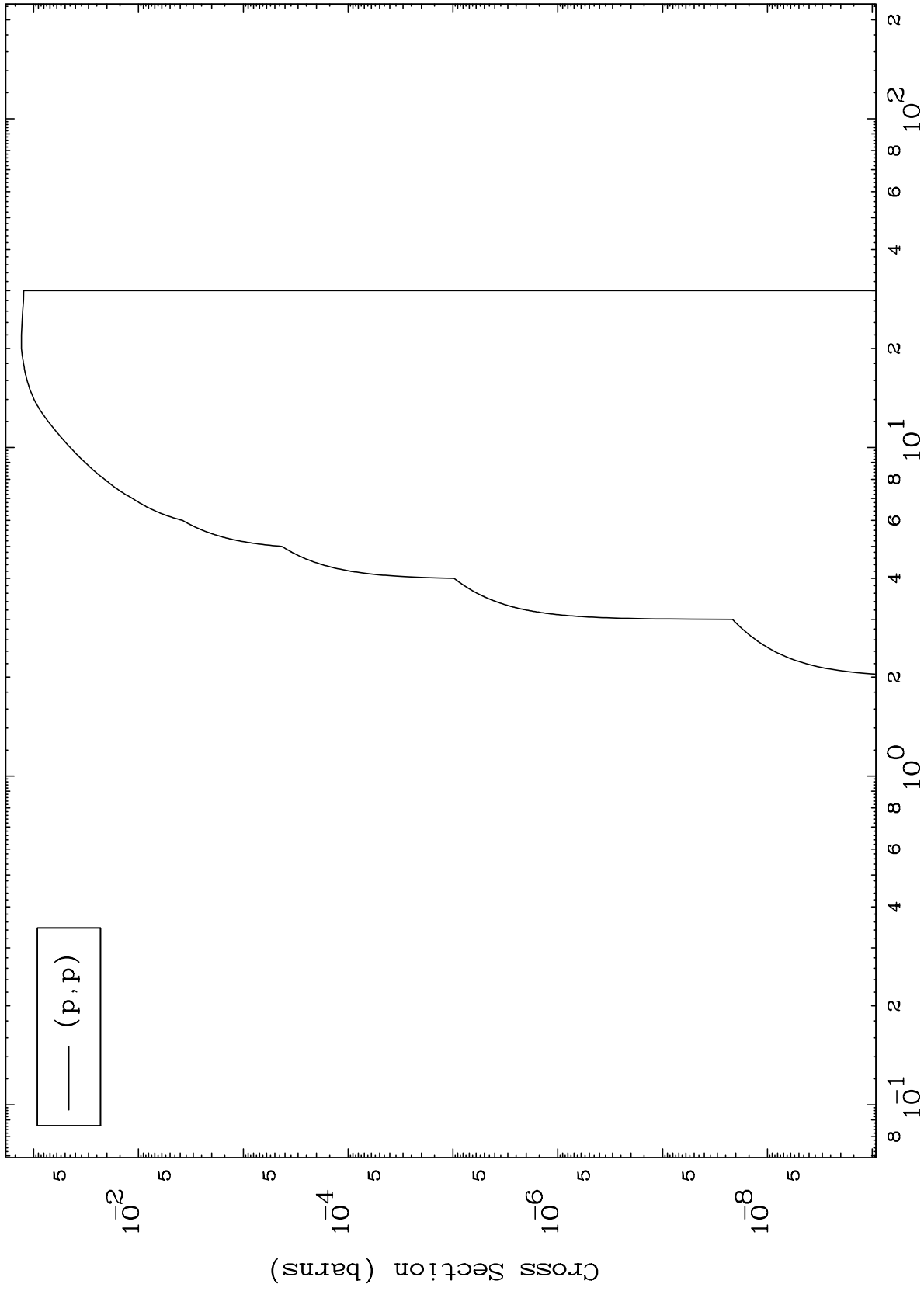
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,p) Levels
0 Kelvin Cross Sections

43-Tc-105



7

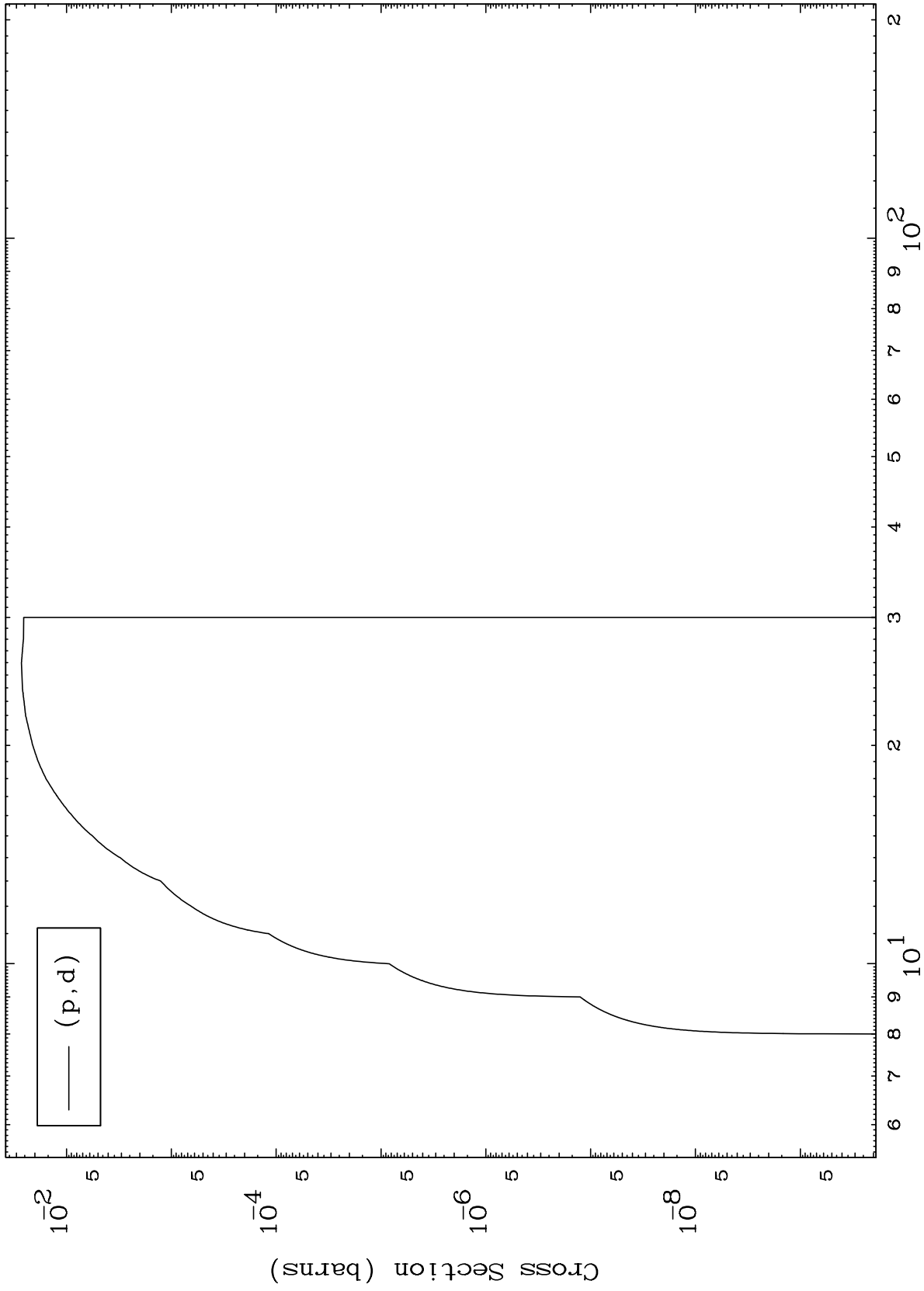
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-105



8

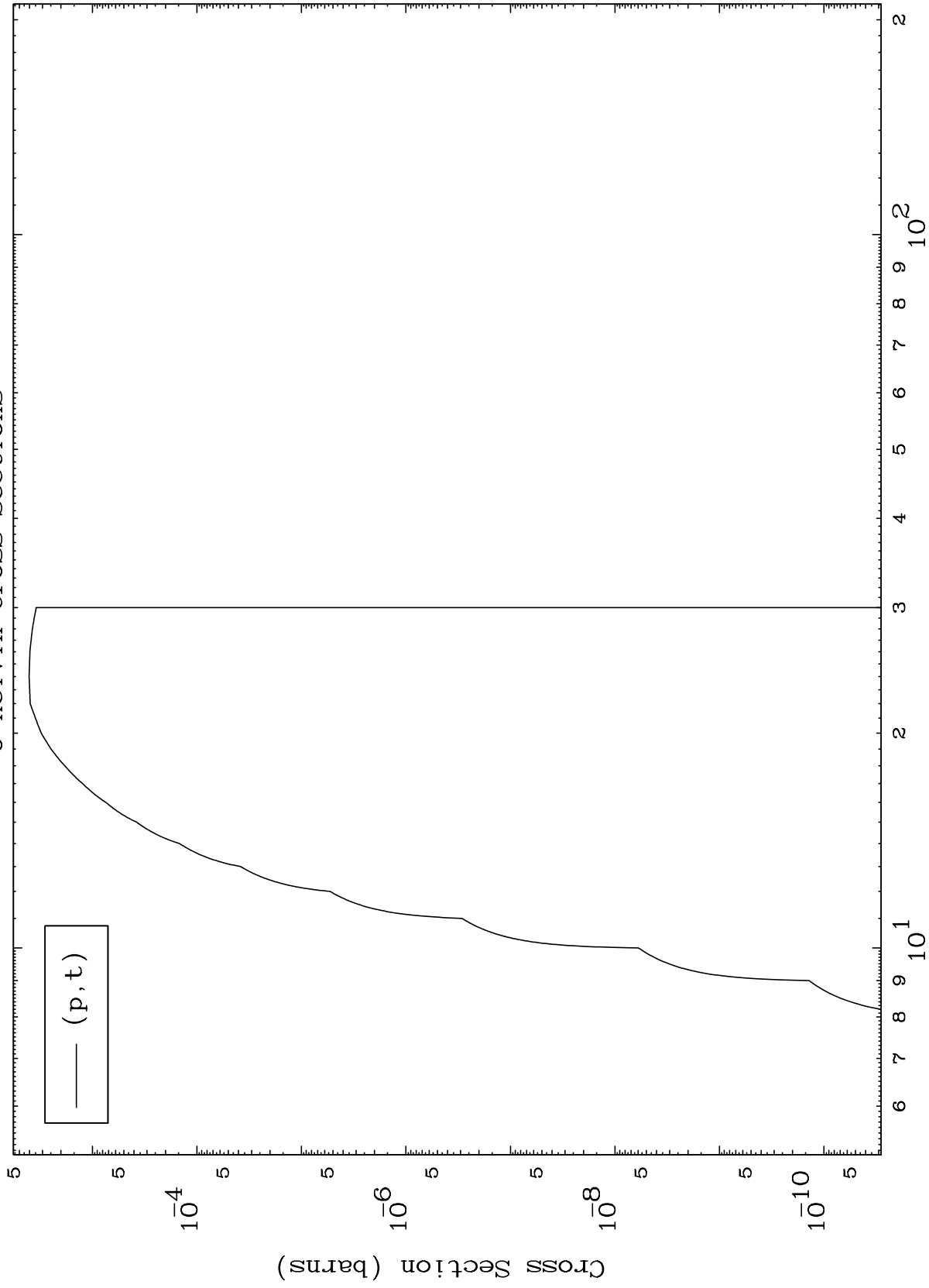
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,t) Levels
0 Kelvin Cross Sections

43-Tc-105



9

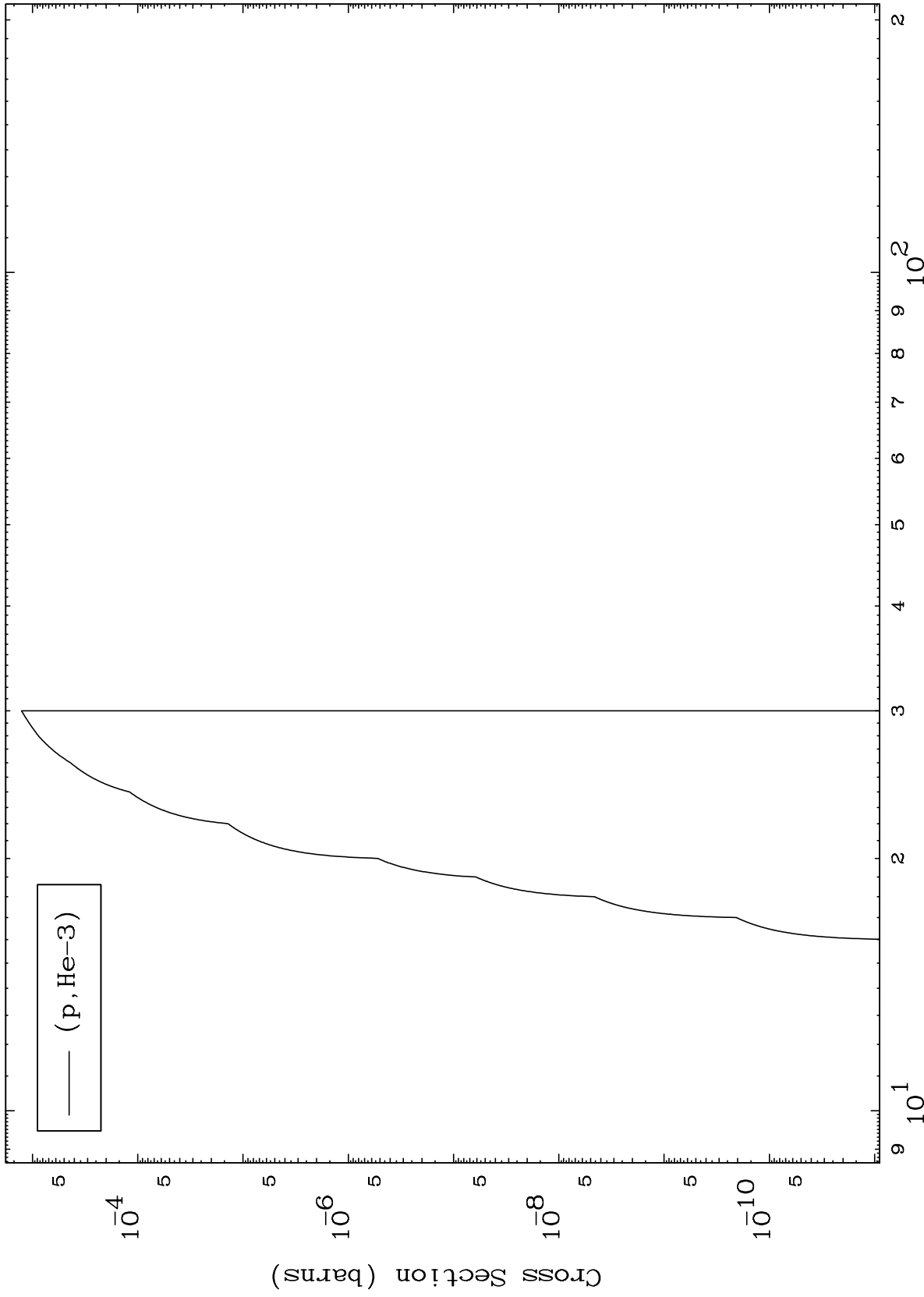
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-105



10

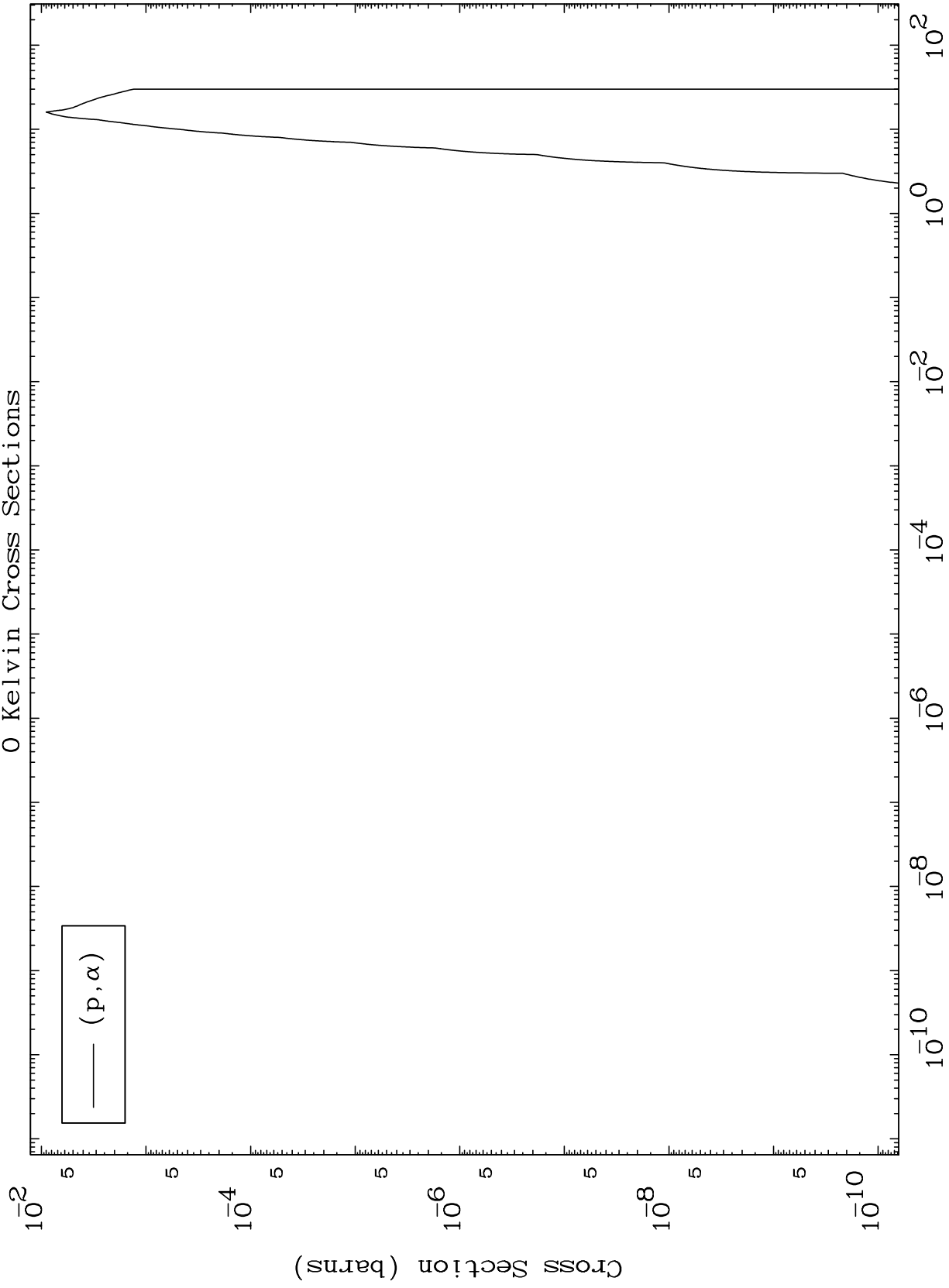
Incident Energy (MeV)

43-Tc-105

MAT 4343

(p,α) Levels
0 Kelvin Cross Sections

43-Tc-105



11

Incident Energy (MeV)

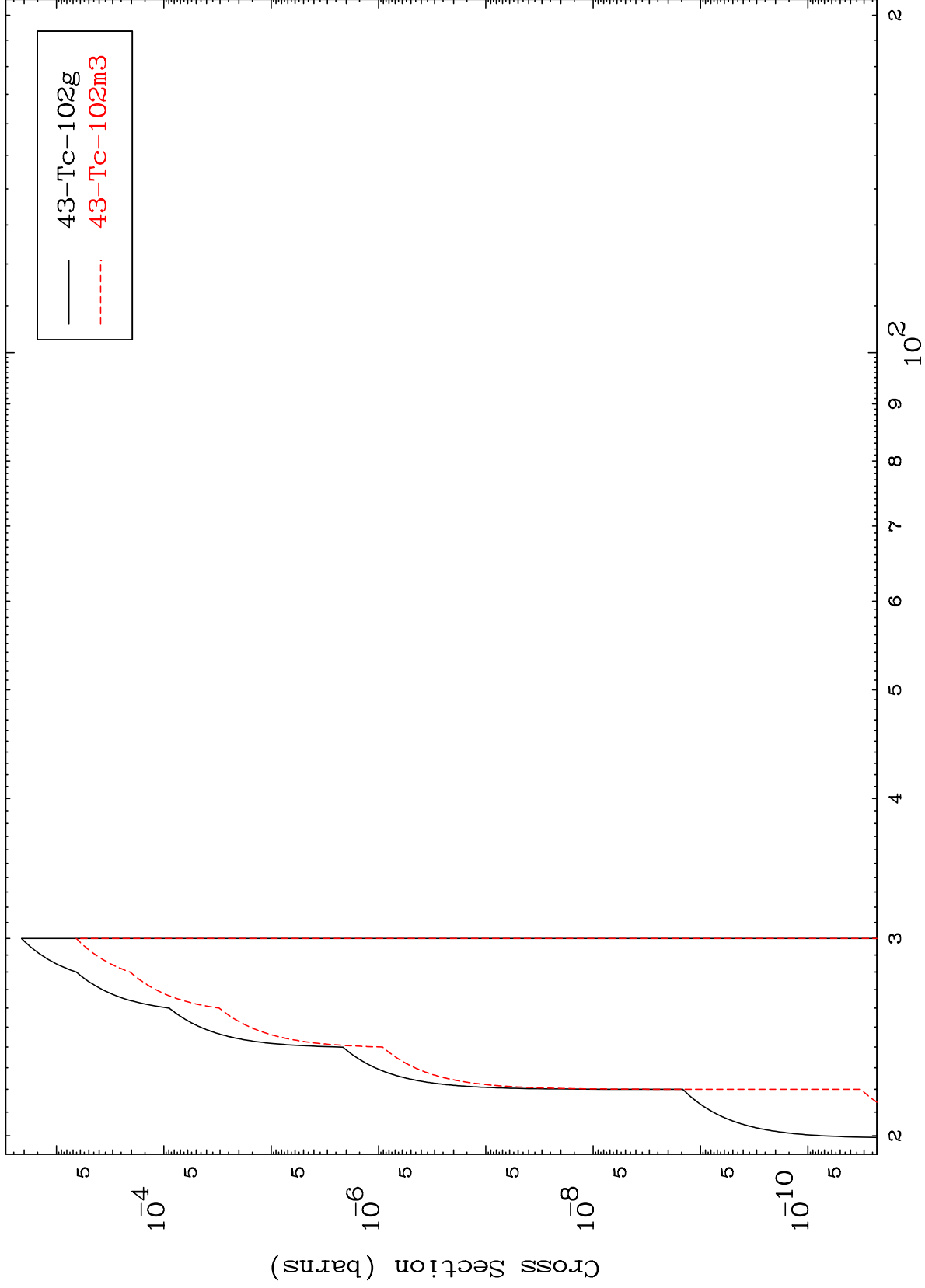
43-Tc-105

MAT 4343

(p,2n) d

43-Tc-105

Radionuclide Production Cross Section



12

Incident Energy (MeV)

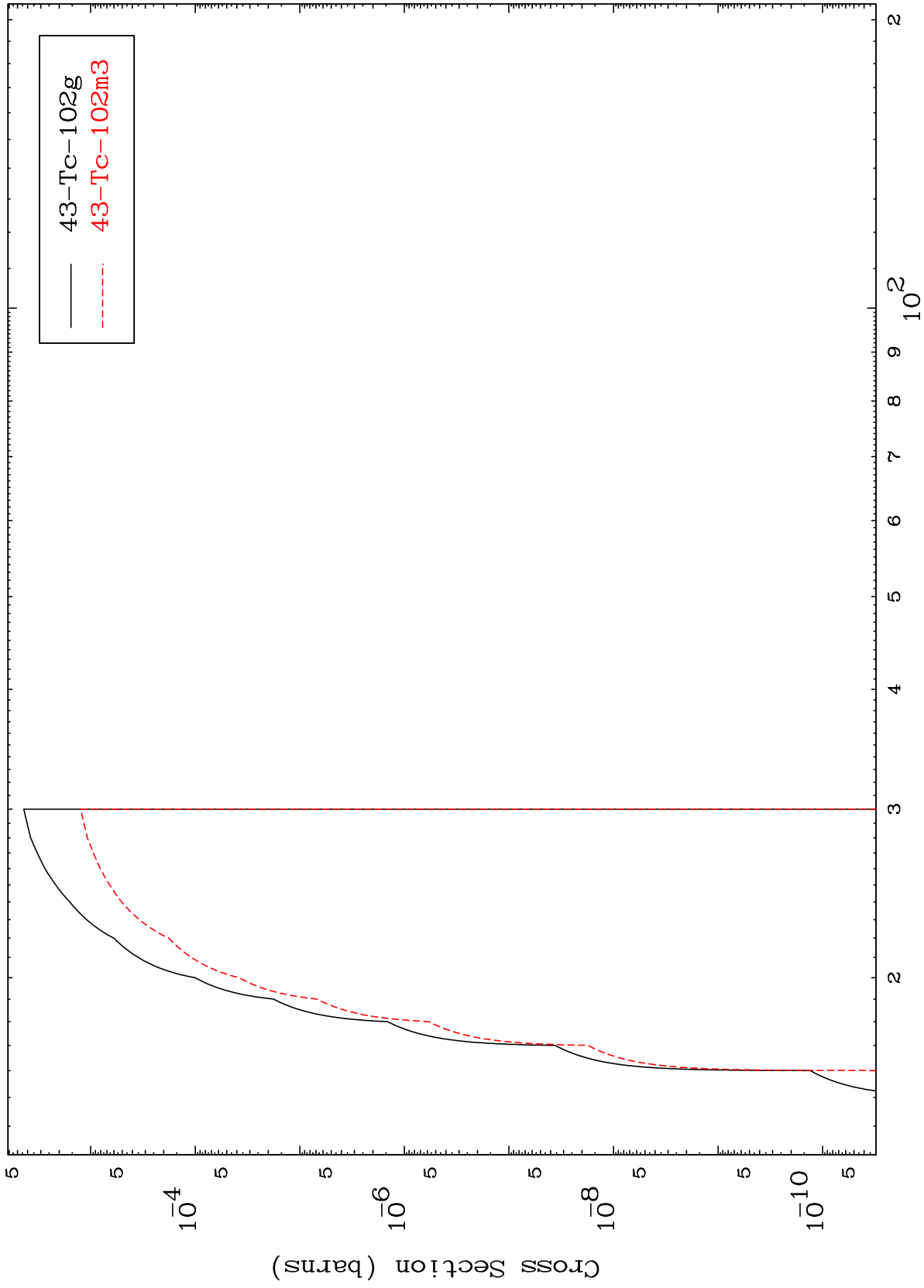
43-Tc-105

MAT 4343

(p,n') t

43-Tc-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

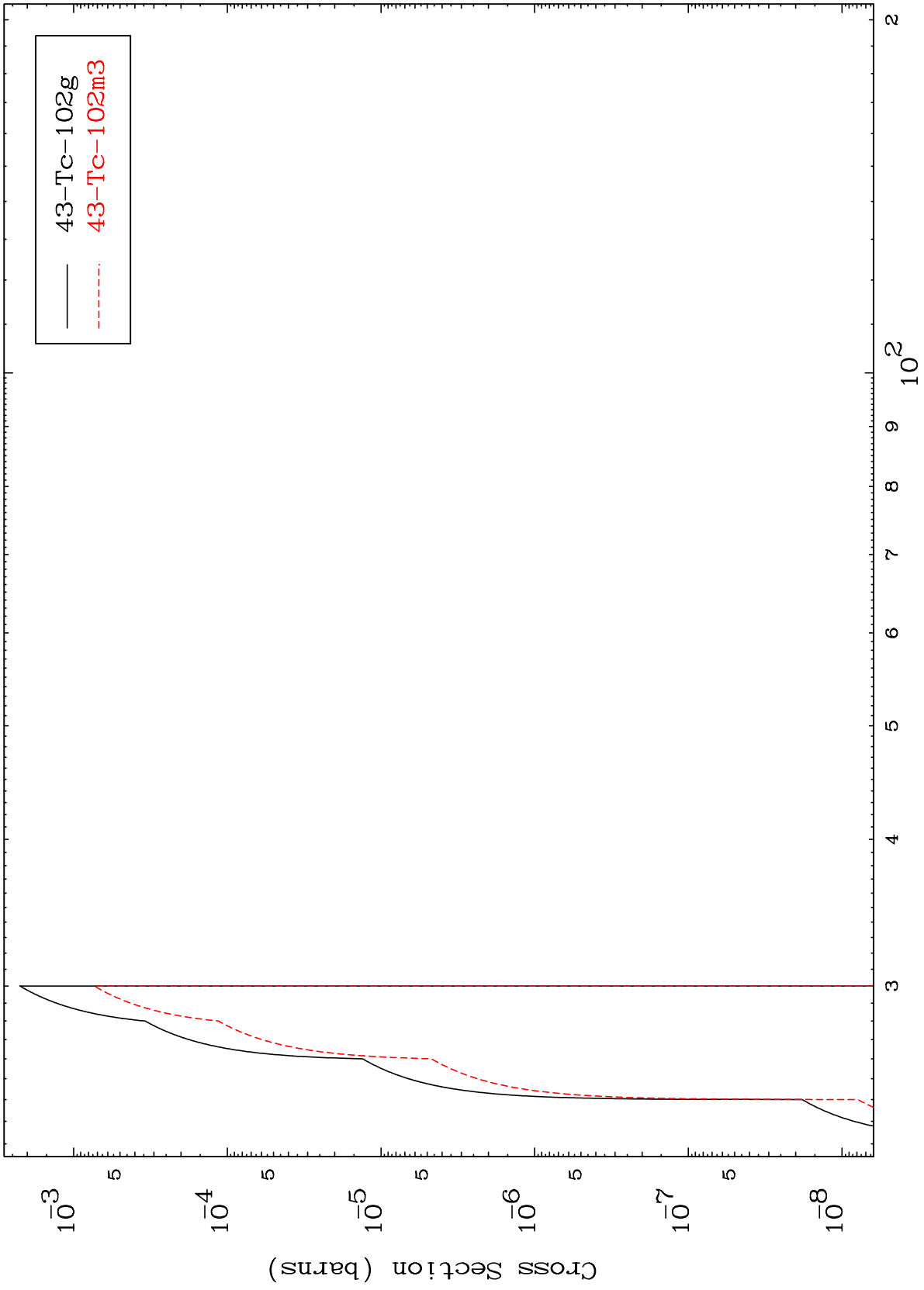
43-Tc-105

MAT 4343

(p,3n) p

43-Tc-105

Radionuclide Production Cross Section



43-Tc-102g
43-Tc-102m3

14

Incident Energy (MeV)

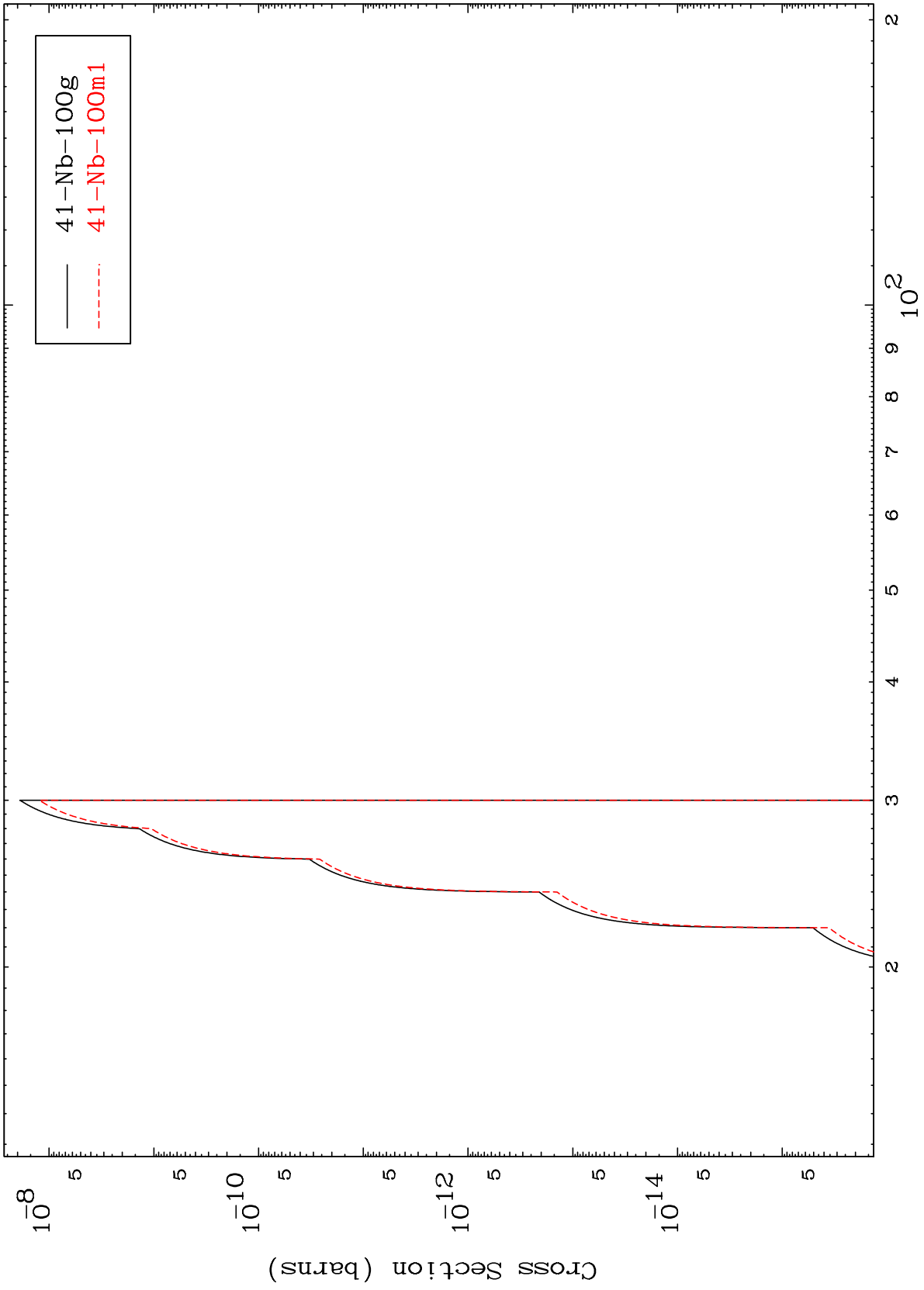
43-Tc-105

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

