

Program EVALPLOT
(Version 2018-1)

by

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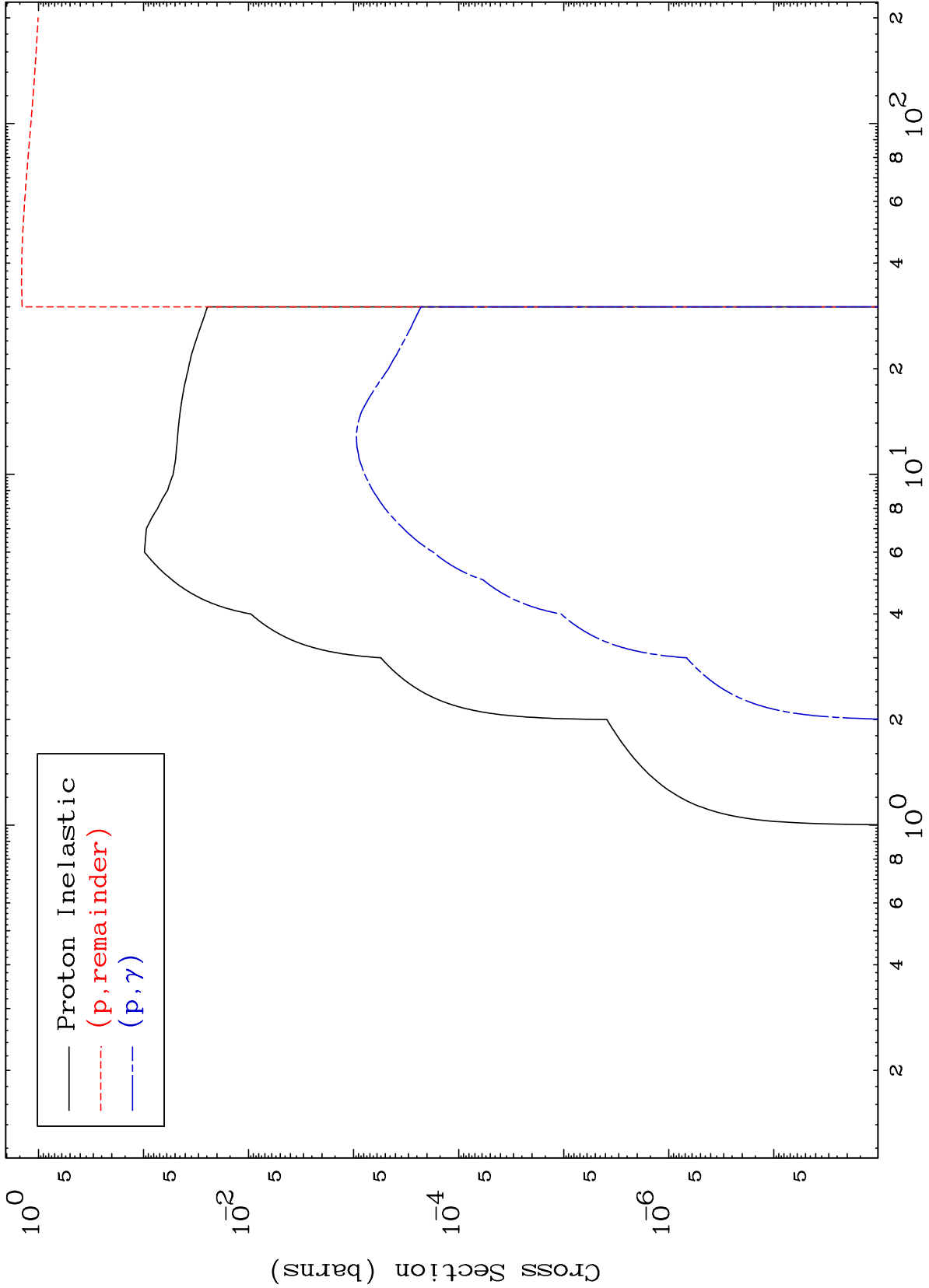
Press Mouse Button to Start

MAT 4337

Proton Major

43-Tc-103

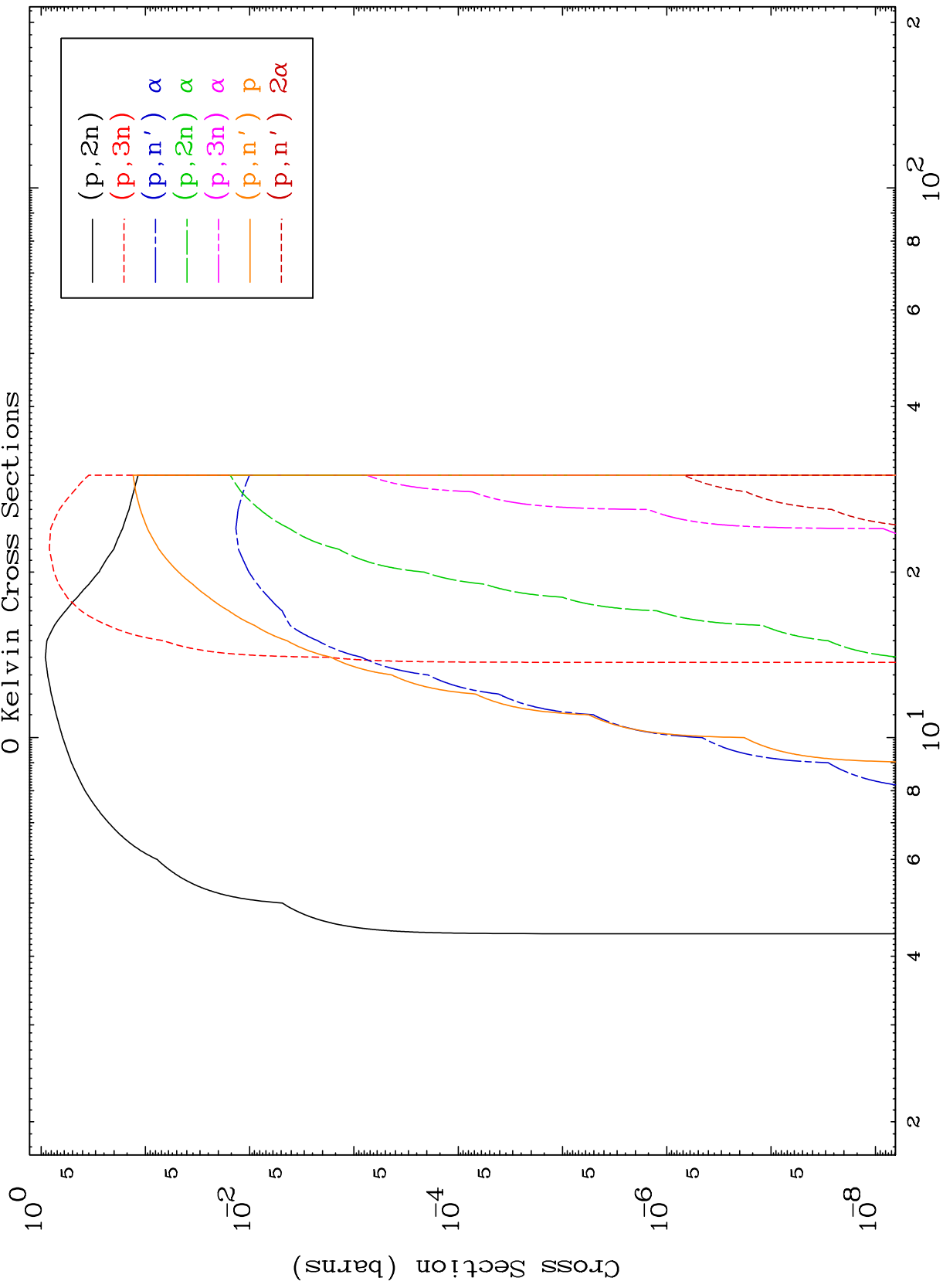
0 Kelvin Cross Sections



MAT 4337

Proton Neutron Production
0 Kelvin Cross Sections

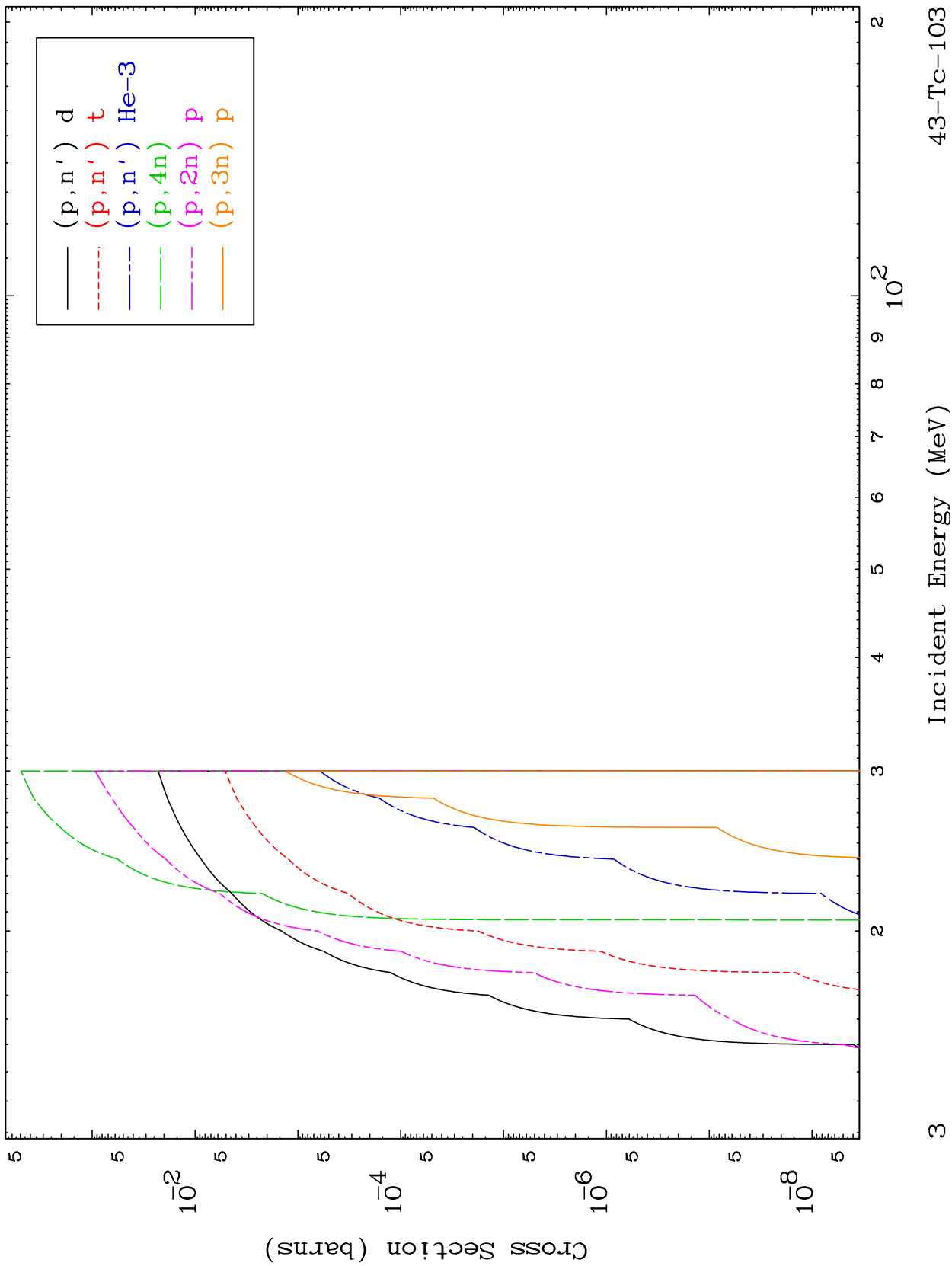
43-Tc-103

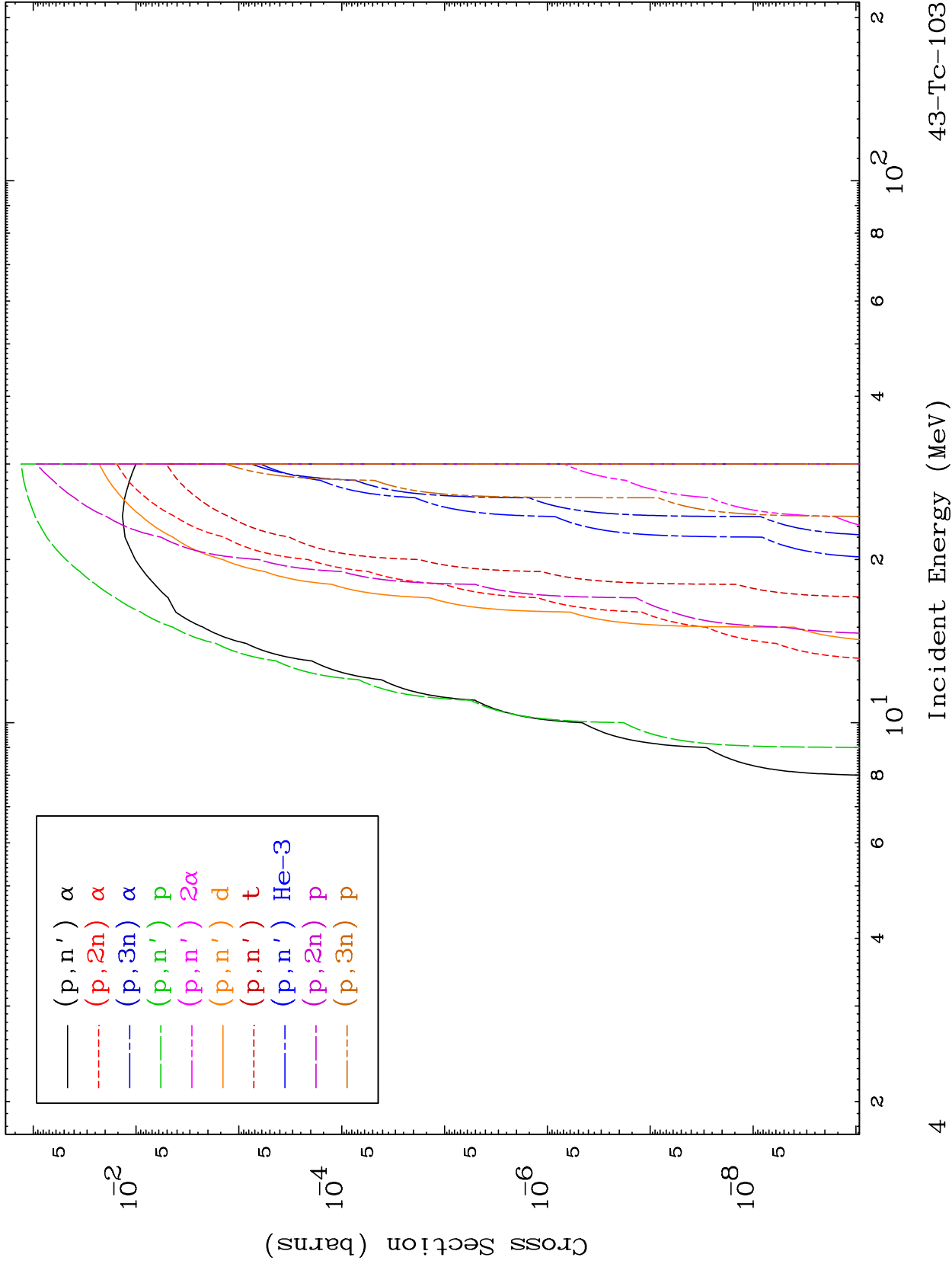


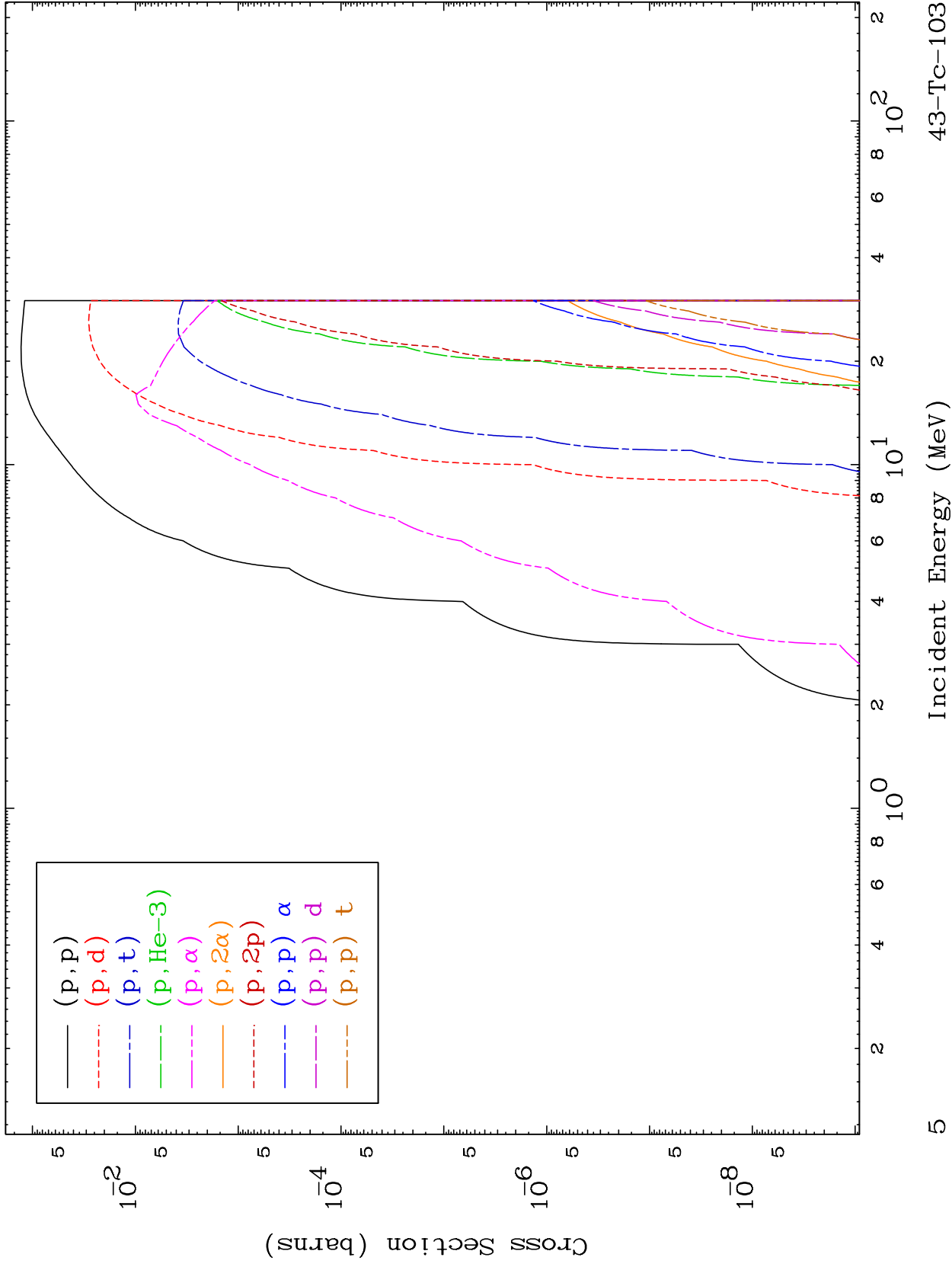
2

Incident Energy (MeV)

43-Tc-103





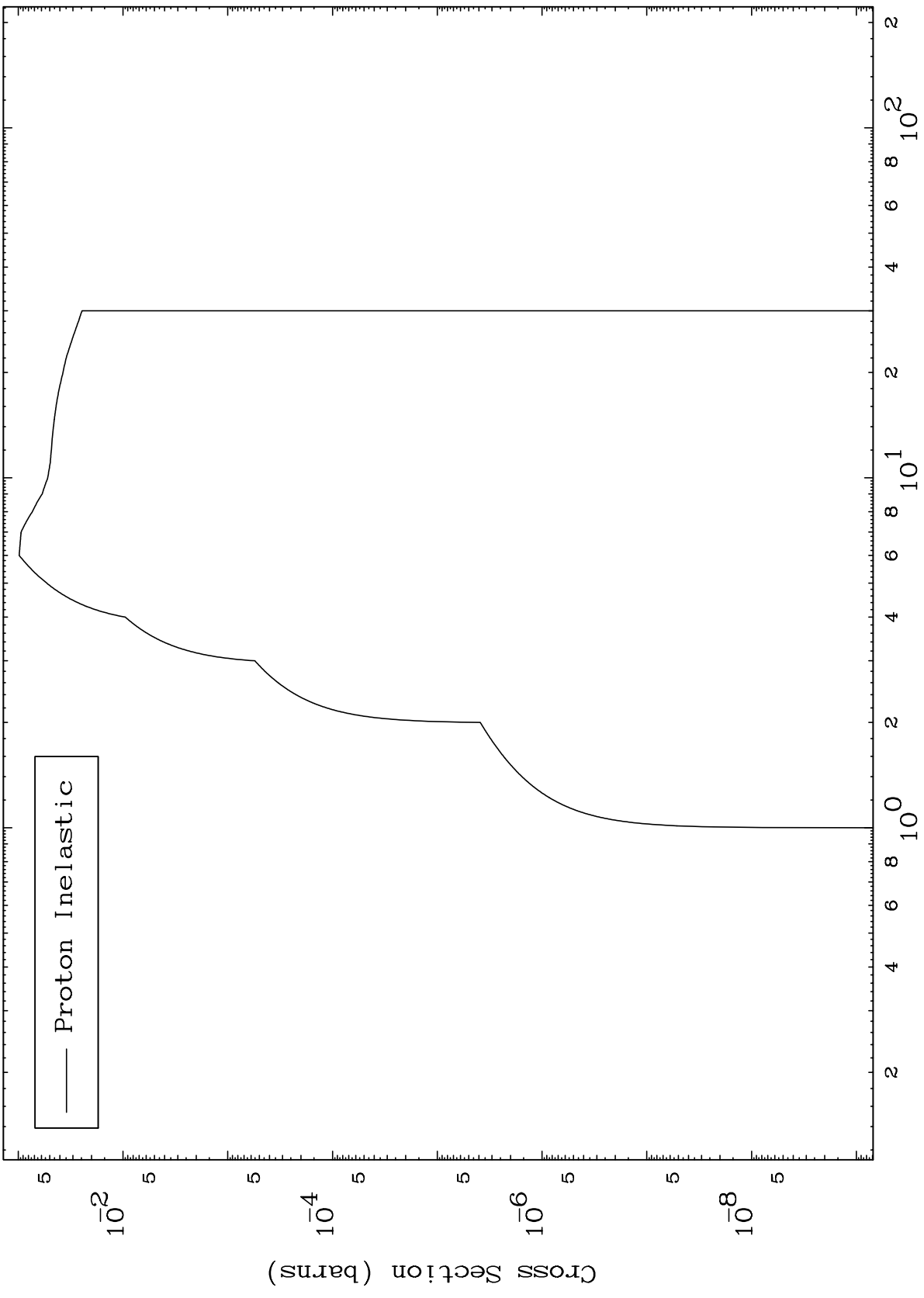


MAT 4337

(p,n') Level

43-Tc-103

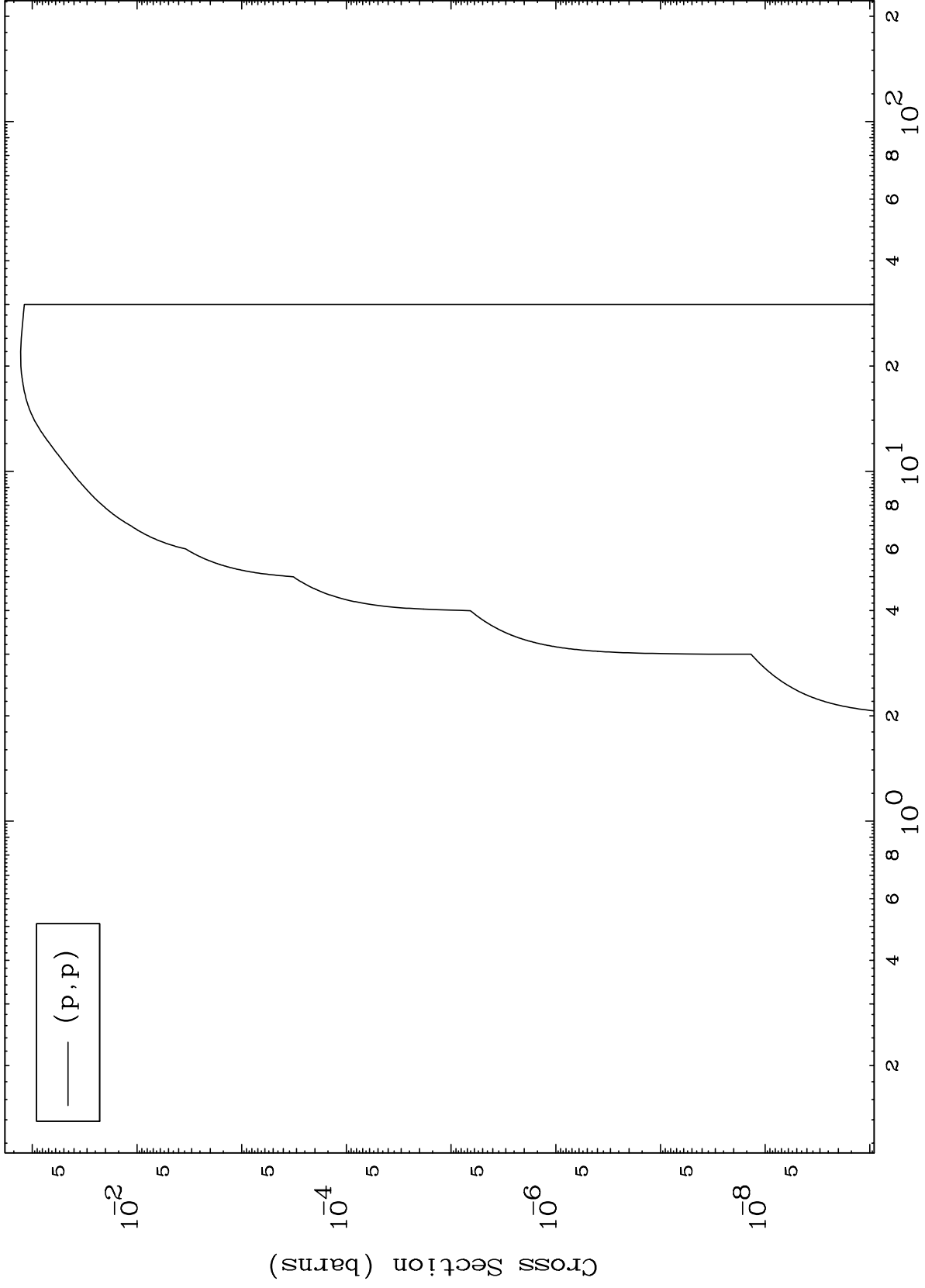
0 Kelvin Cross Sections



MAT 4337

(p,p) Levels
0 Kelvin Cross Sections

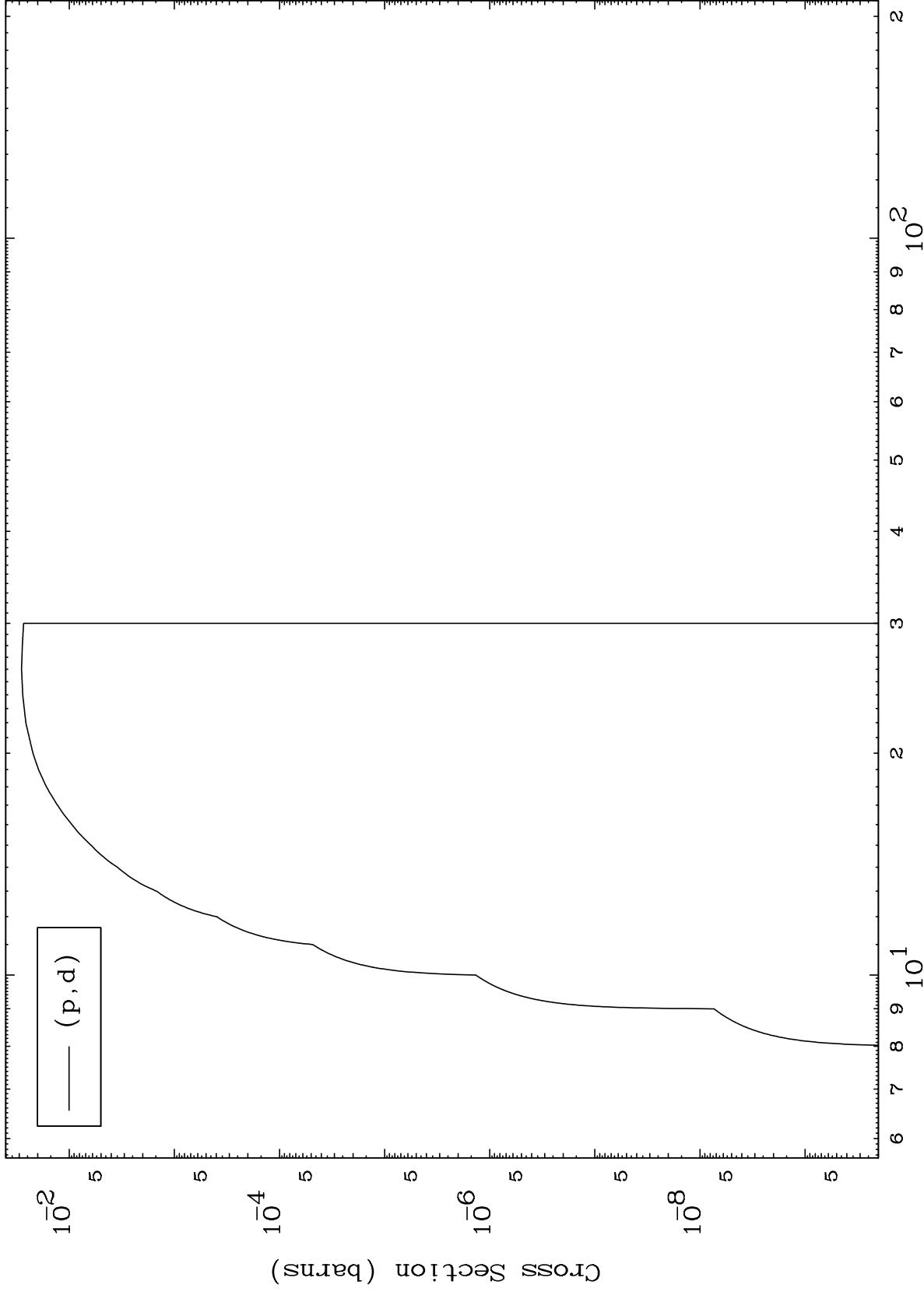
43-Tc-103



MAT 4337

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-103



8

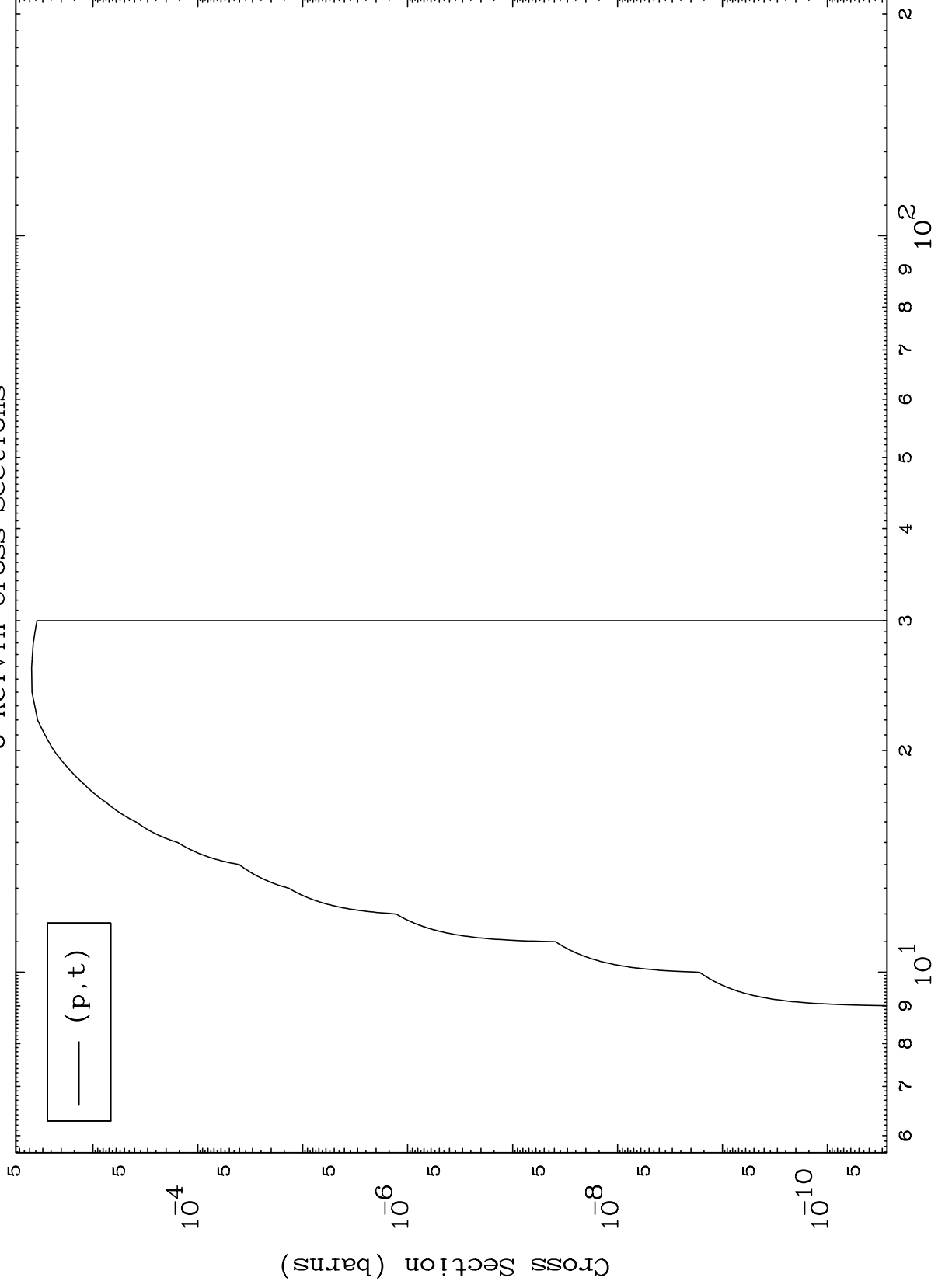
Incident Energy (MeV)

43-Tc-103

MAT 4337

(p, t) Levels
0 Kelvin Cross Sections

43-Tc-103



9

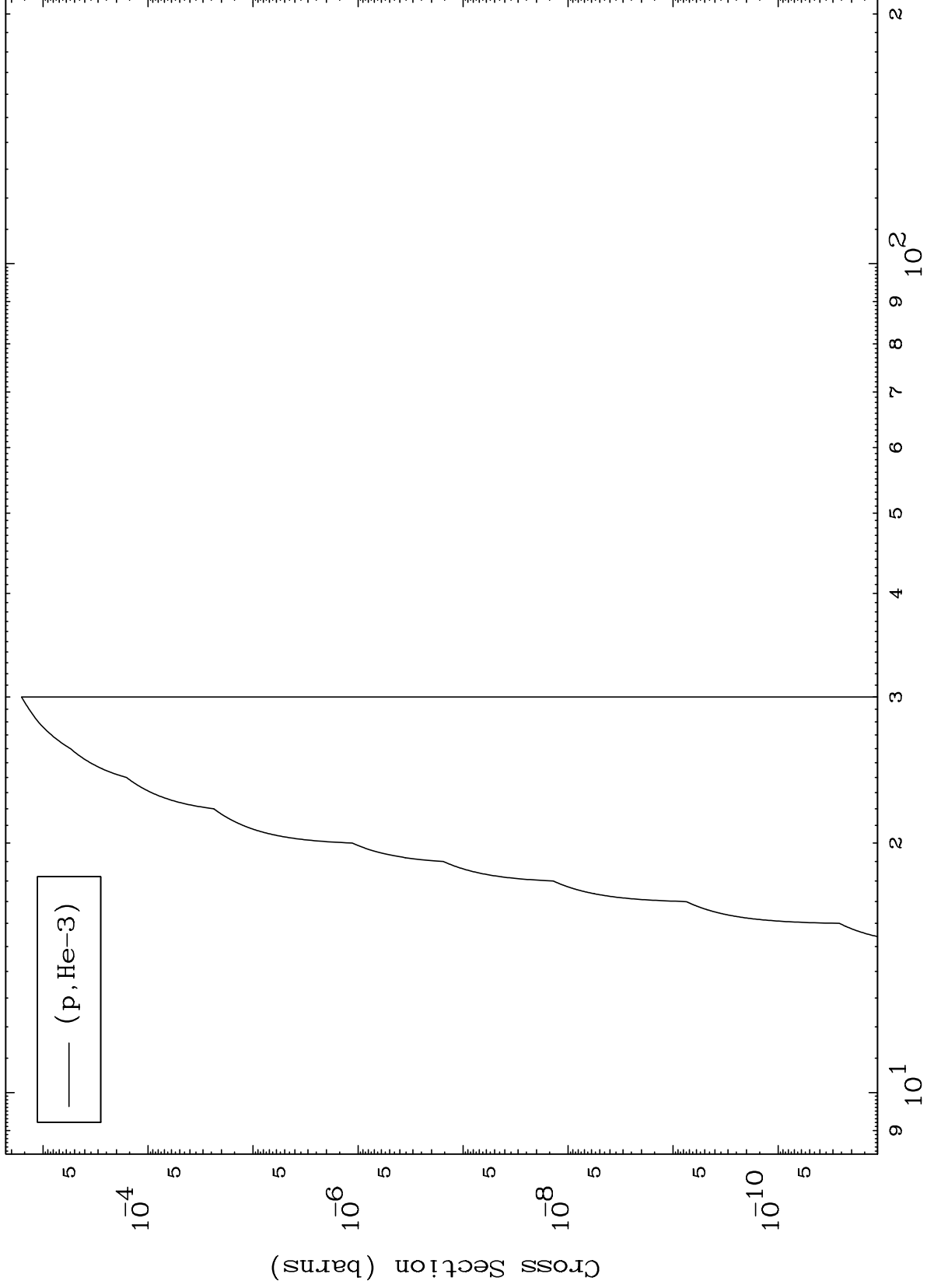
Incident Energy (MeV)

43-Tc-103

MAT 4337

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-103



Incident Energy (MeV)

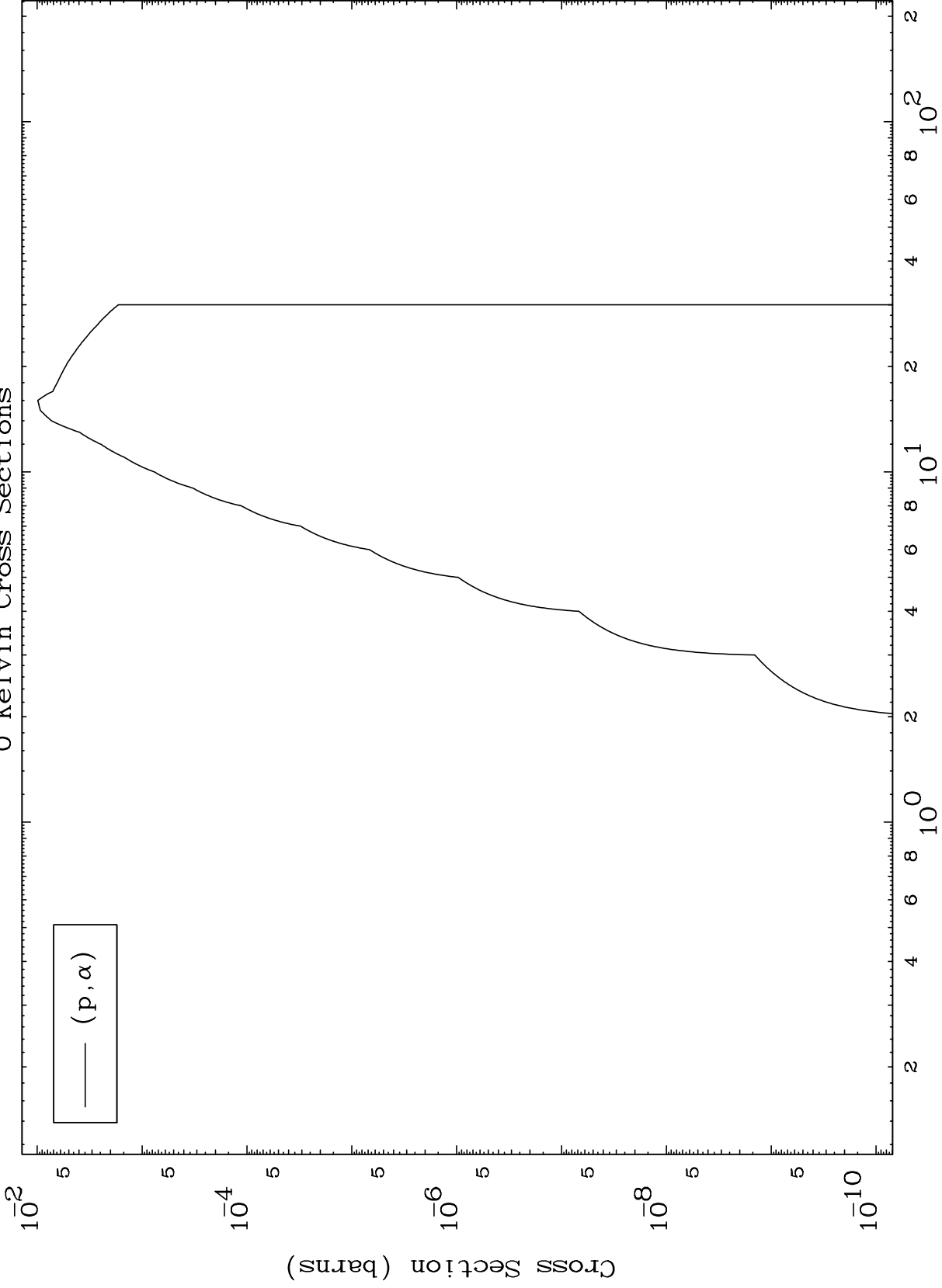
43-Tc-103

MAT 4337

(p, α) Levels

43-Tc-103

0 Kelvin Cross Sections

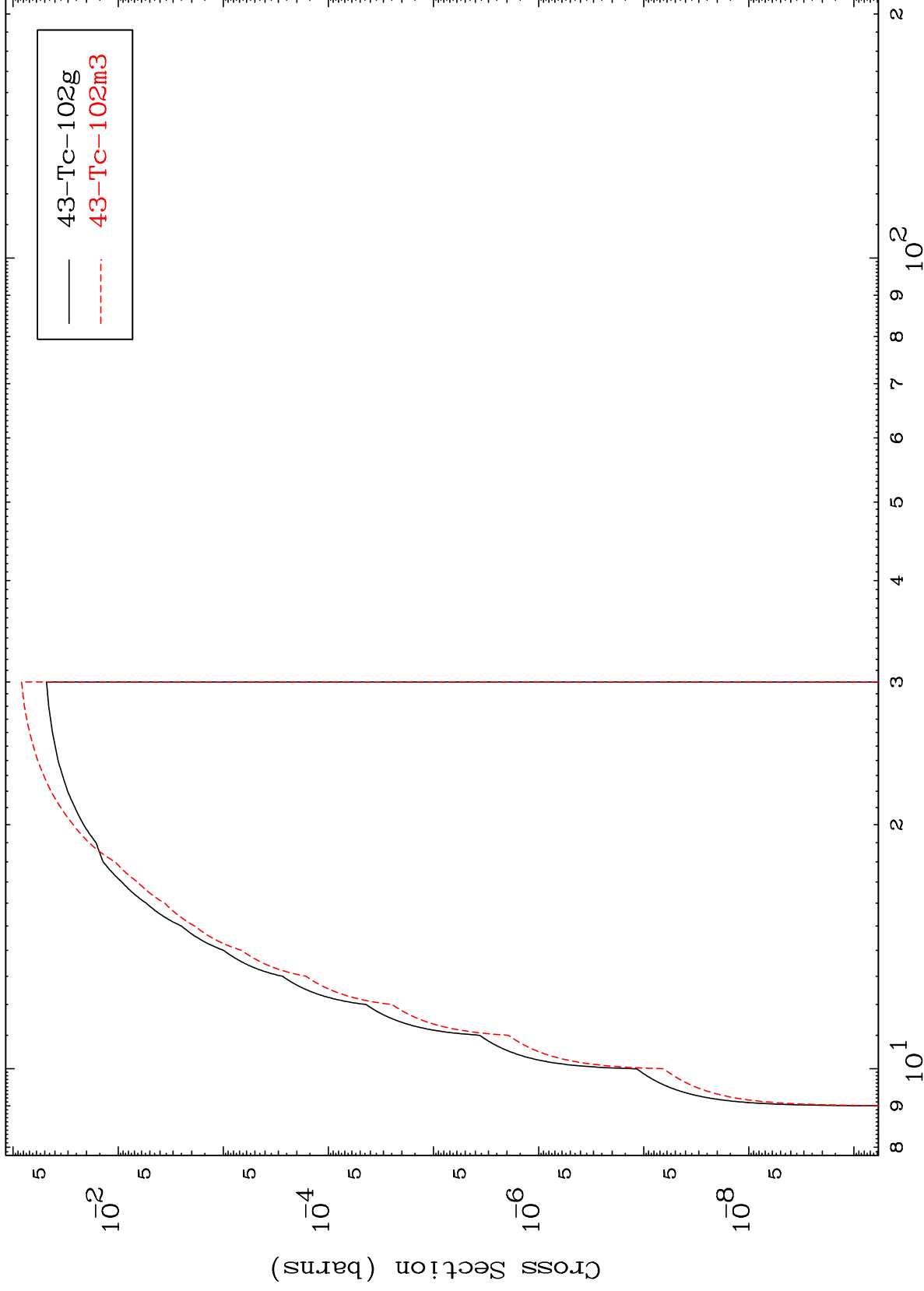


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(p,n') p

43-Tc-103

Radionuclide Production Cross Section



Incident Energy (MeV)

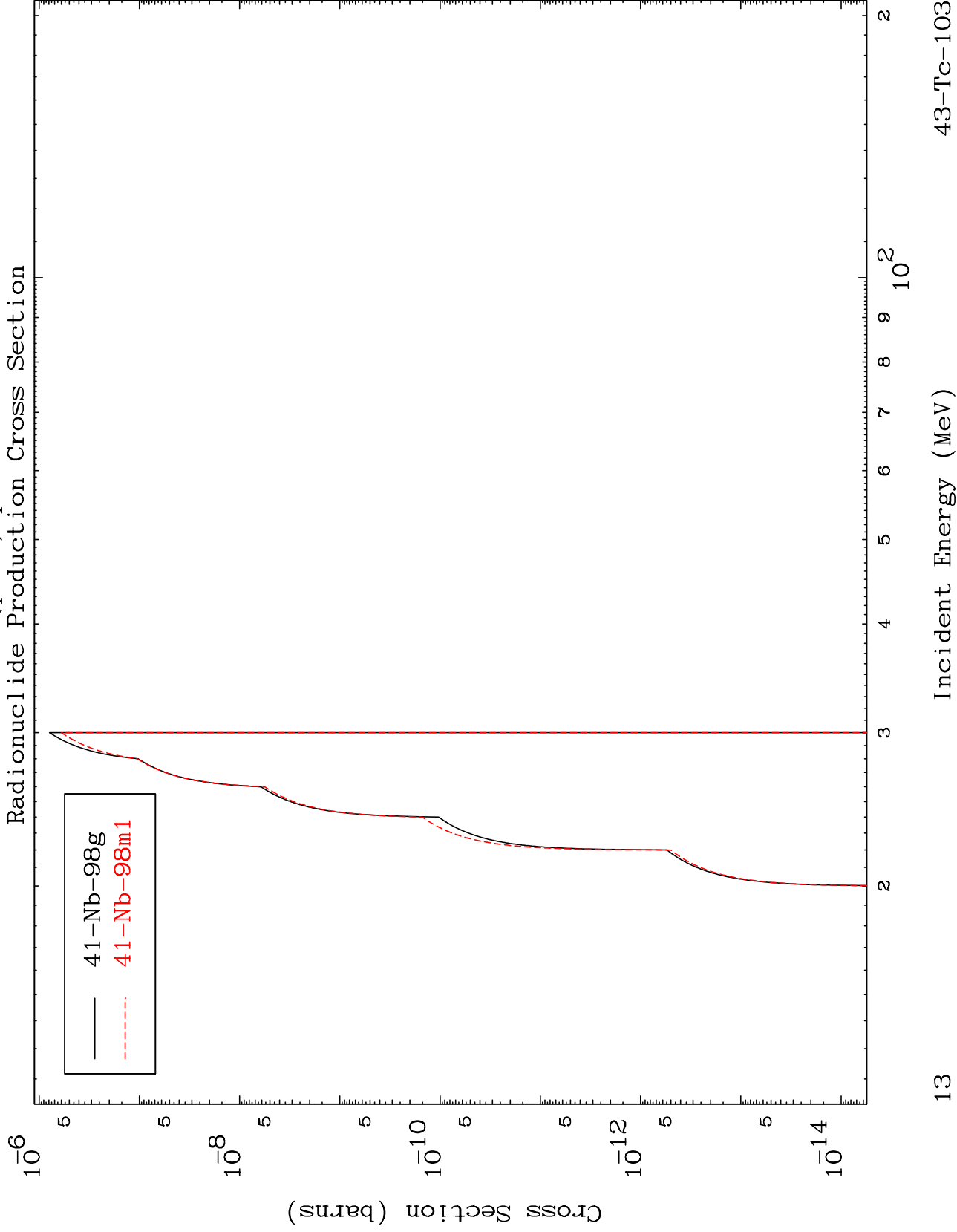
43-Tc-103

12

MAT 4337

(p,n') p α

43-Tc-103



13

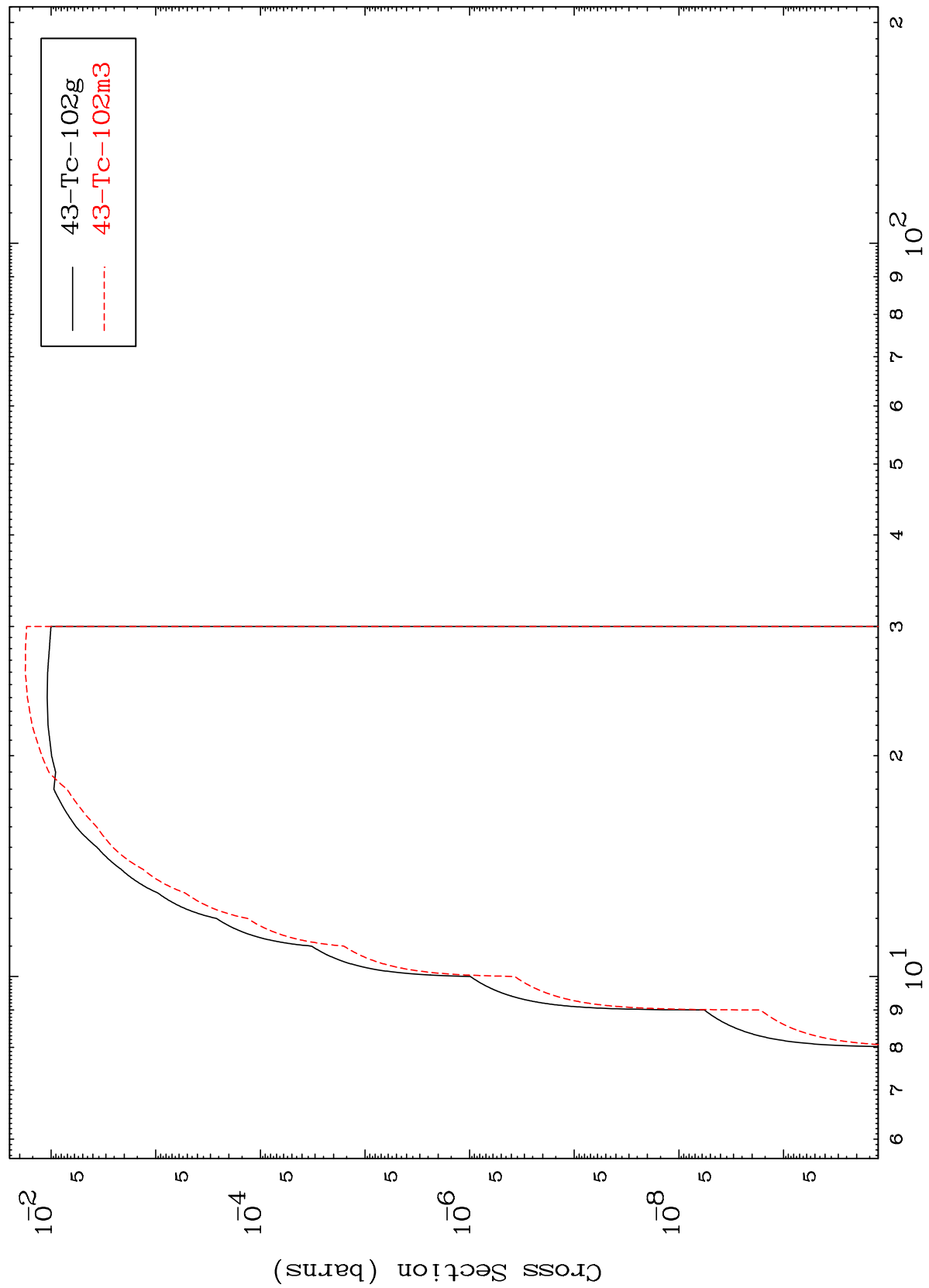
Incident Energy (MeV)

43-Tc-103

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43-Tc-103

(p,d)
Radionuclide Production Cross Section



— 43-Tc-102g
- - - 43-Tc-102m3

14

Incident Energy (MeV)

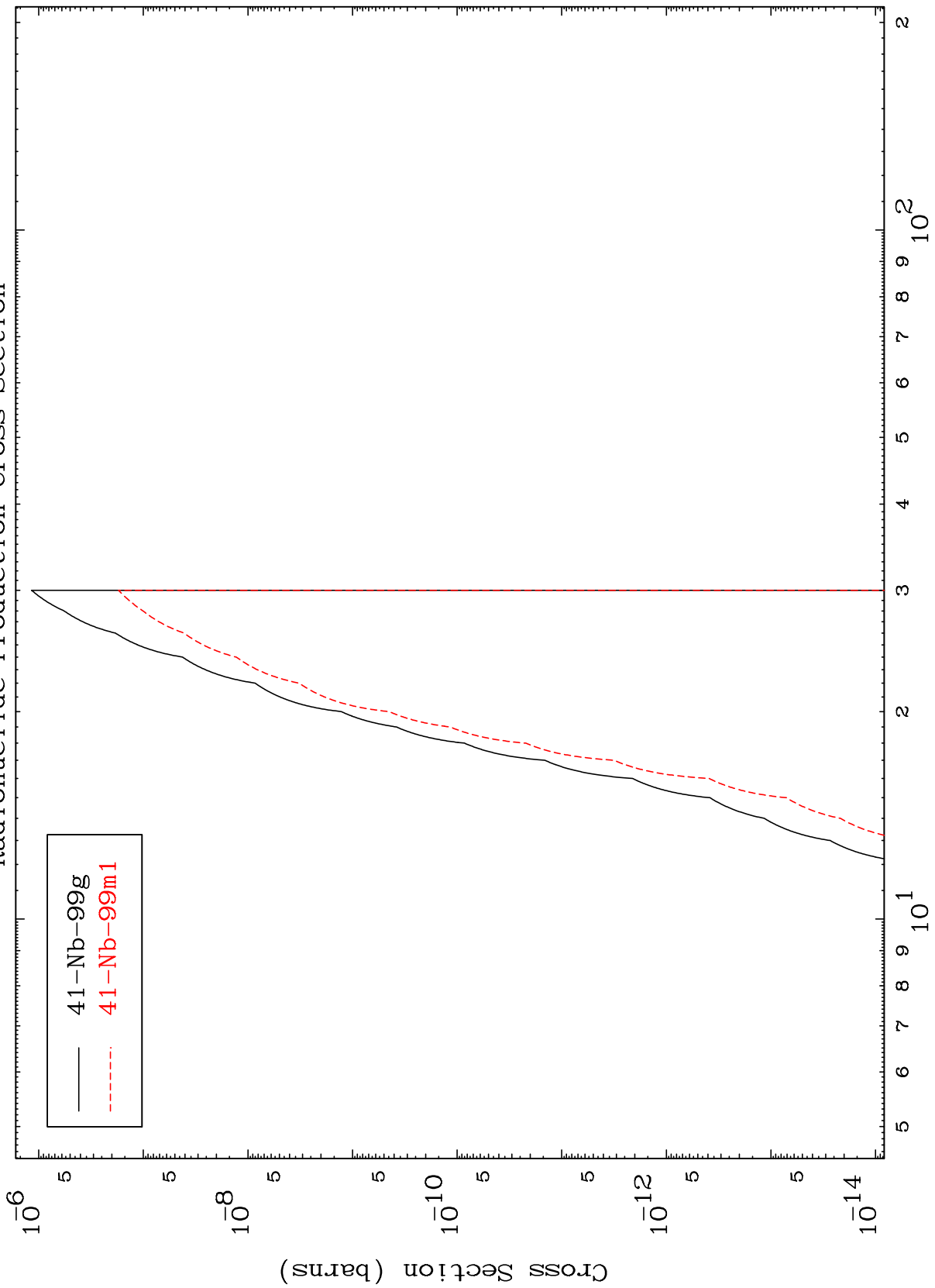
43-Tc-103

MAT 4337

(p,p) α

43-Tc-103

Radionuclide Production Cross Section



— 41-Nb-99g
- - - 41-Nb-99m1

15

Incident Energy (MeV)

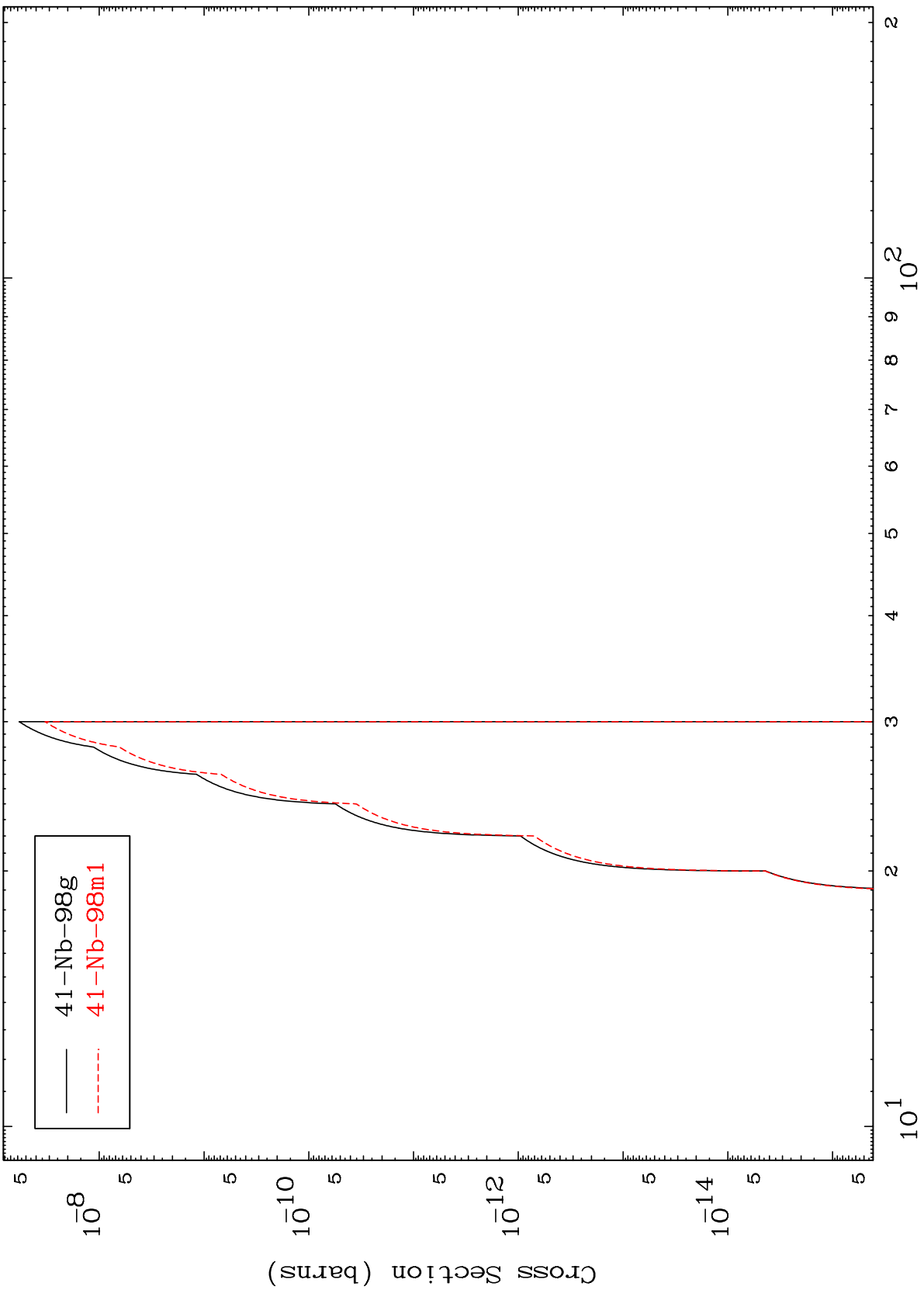
43-Tc-103

MAT 4337

(p,d) α

43-Tc-103

Radionuclide Production Cross Section



— 41-Nb-98g
- - - 41-Nb-98m1

Incident Energy (MeV)

43-Tc-103