

Program EVALPLOT
(Version 2021-1)

by

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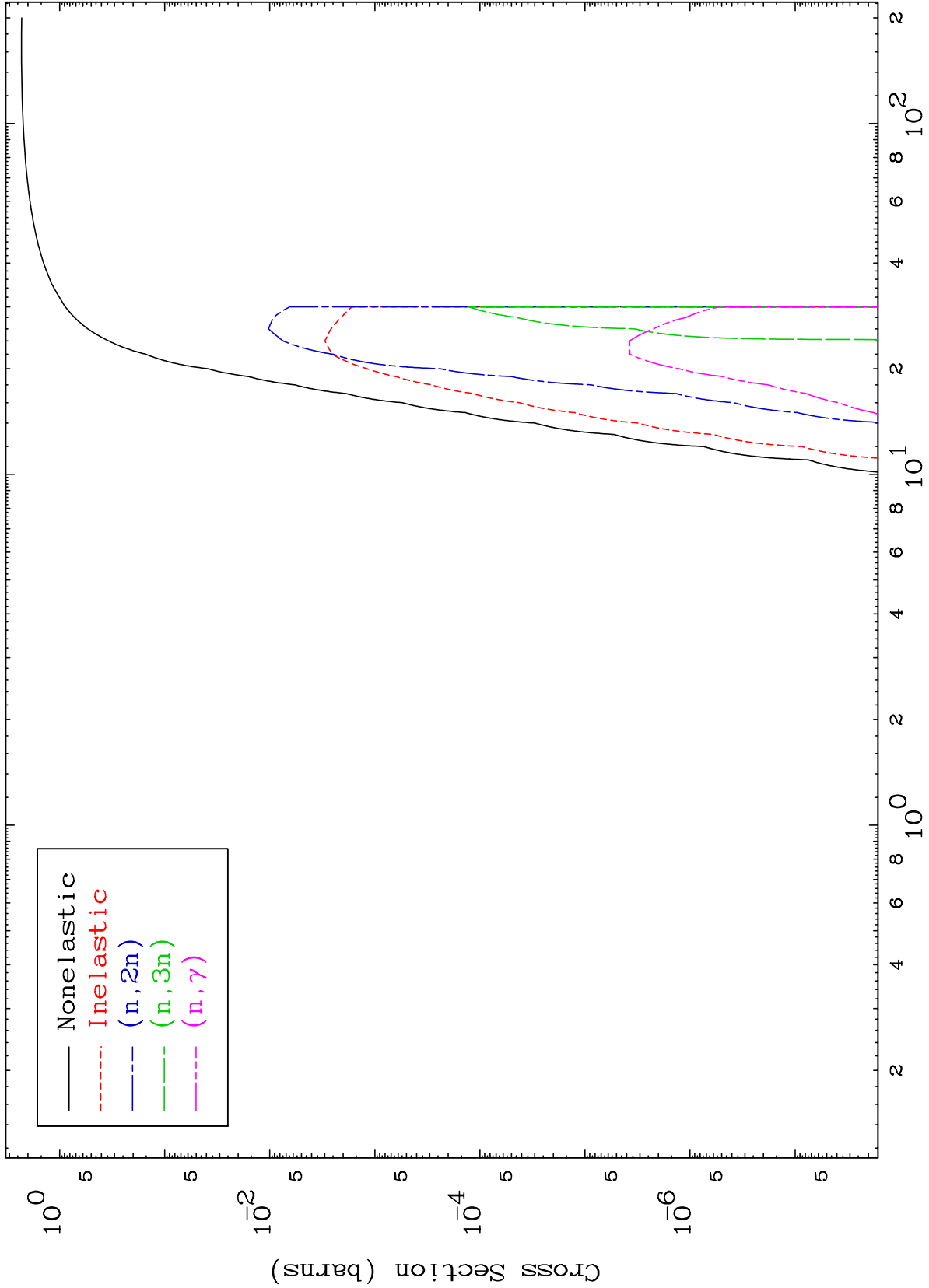
Press Mouse Button to Start

MAT 7993

He-3 Major

0 Kelvin Cross Sections

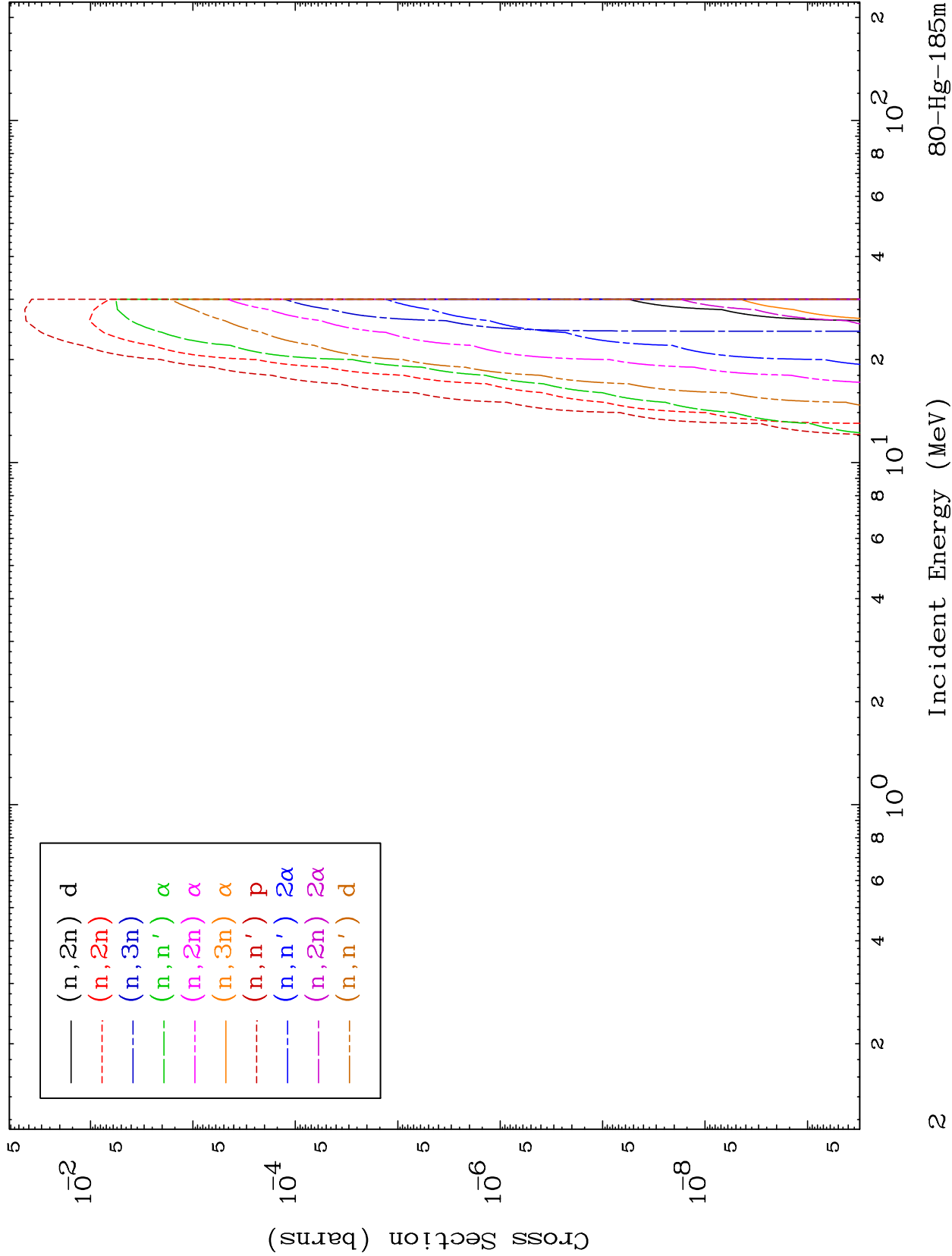
80-Hg-185m



MAT 7993

He-3 Neutron Absorption
0 Kelvin Cross Sections

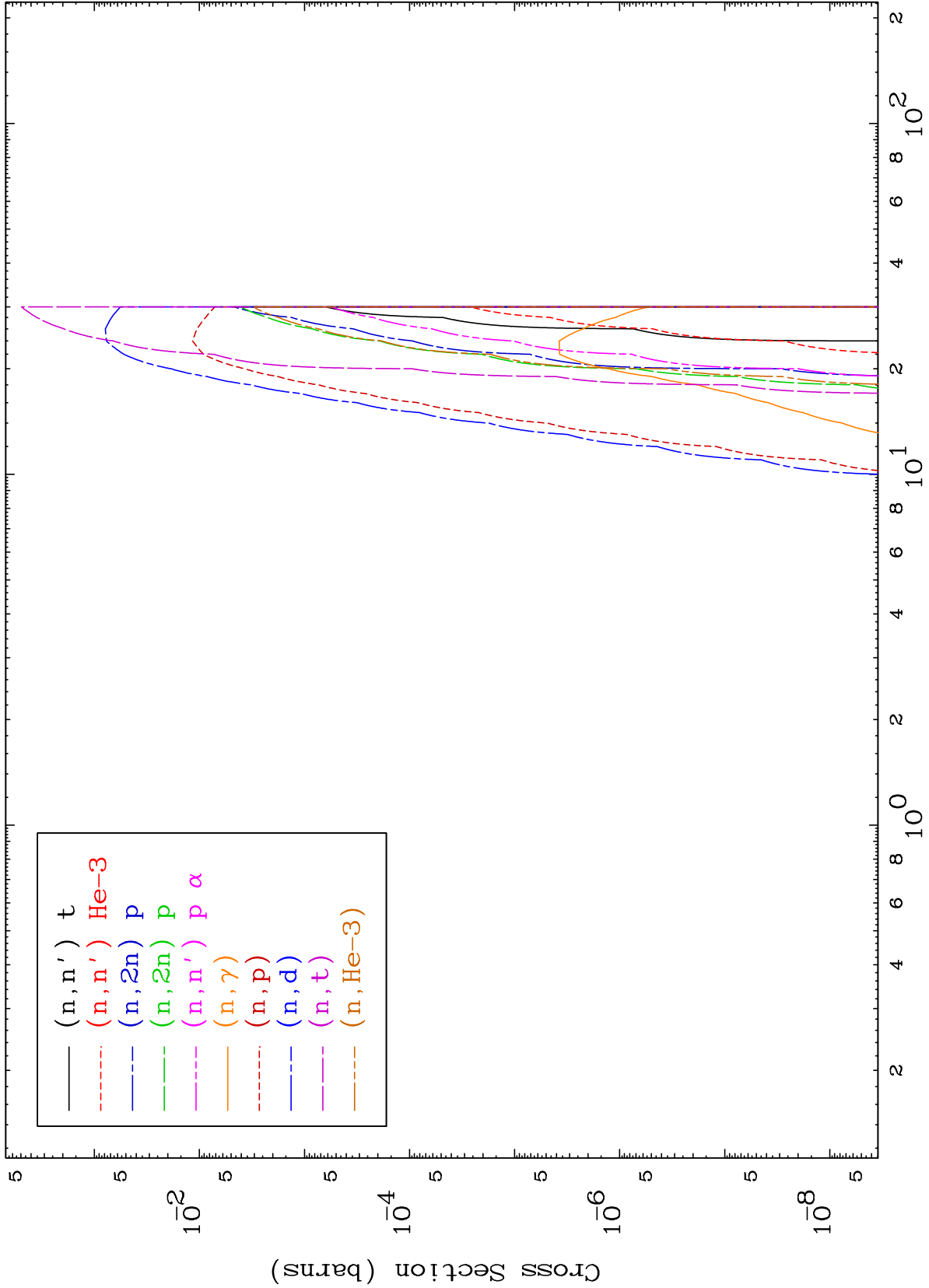
80-Hg-185m



MAT 7993

He-3 Neutron Absorption
0 Kelvin Cross Sections

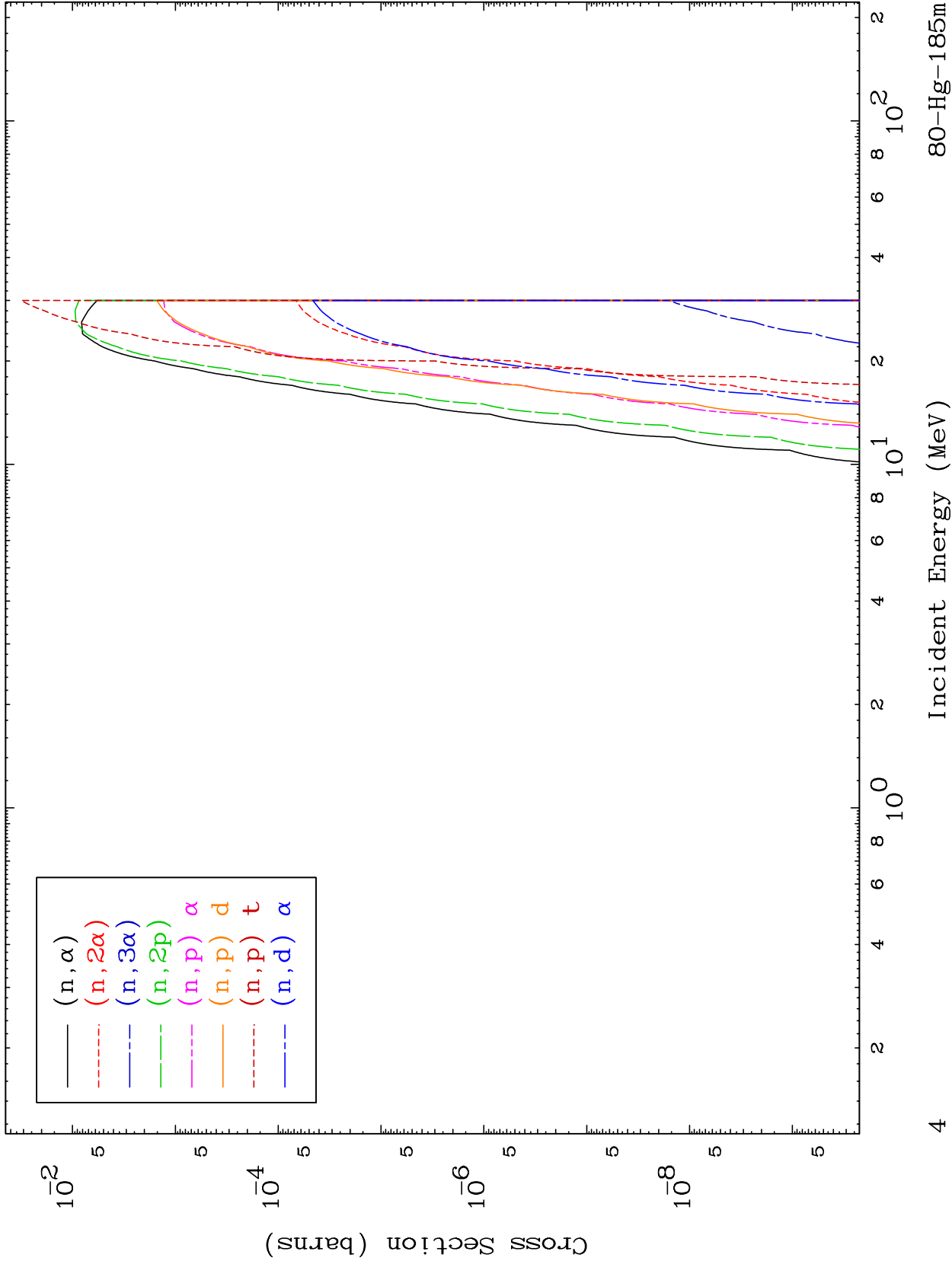
80-Hg-185m



MAT 7993

He-3 Neutron Absorption
0 Kelvin Cross Sections

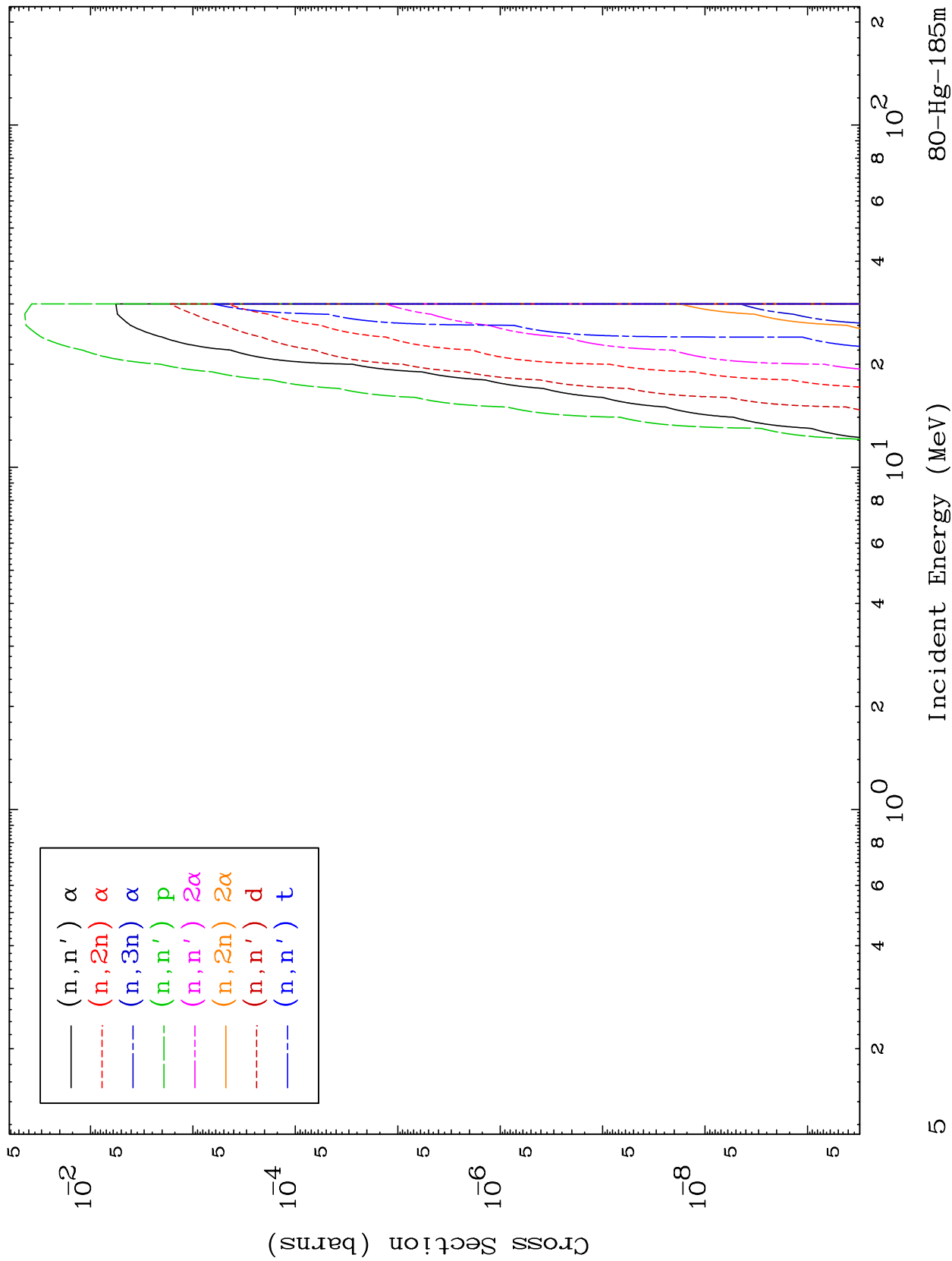
80-Hg-185m



MAT 7993

He-3 Charged Particle
0 Kelvin Cross Sections

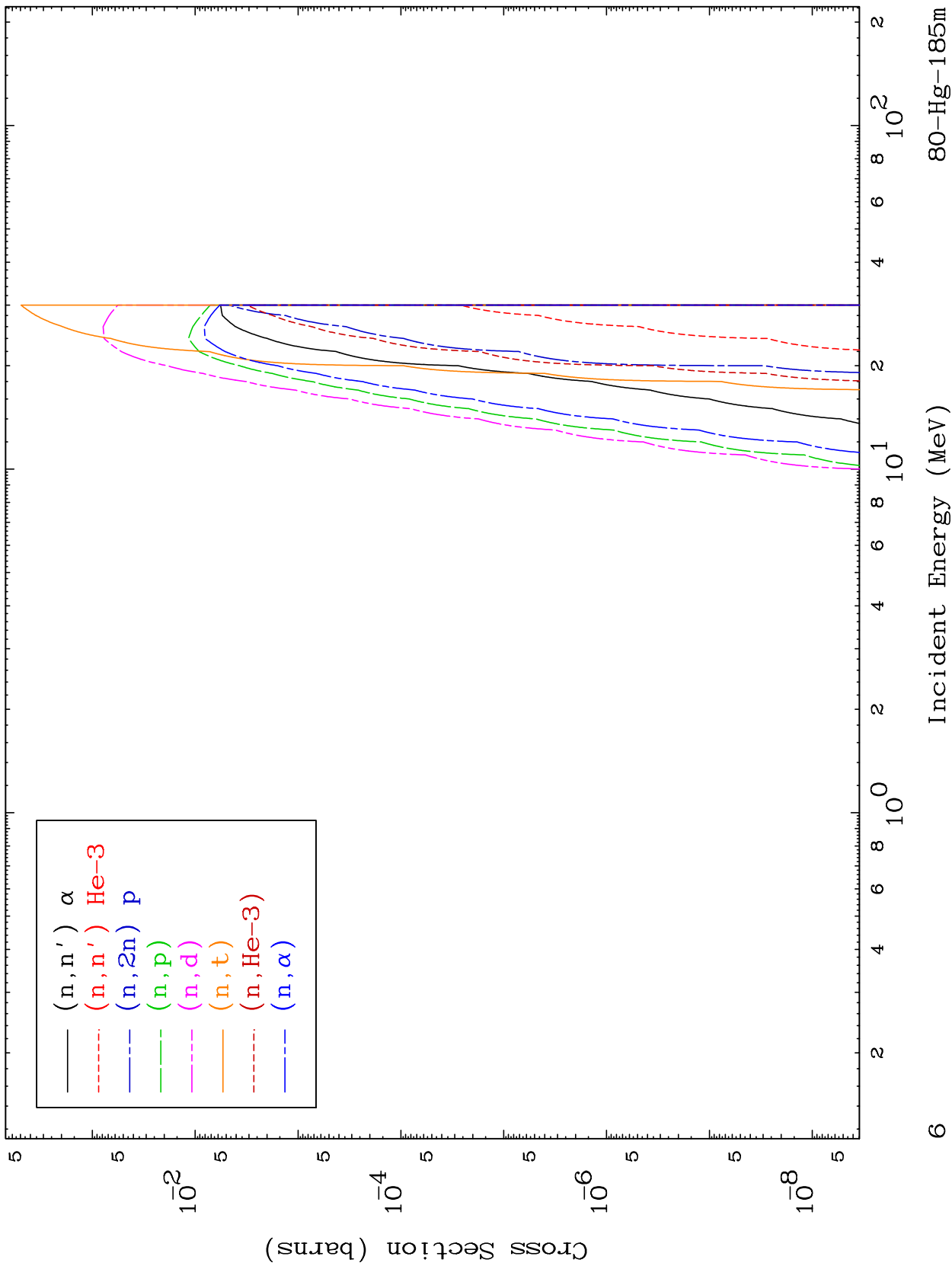
80-Hg-185m



MAT 7993

He-3 Charged Particle
0 Kelvin Cross Sections

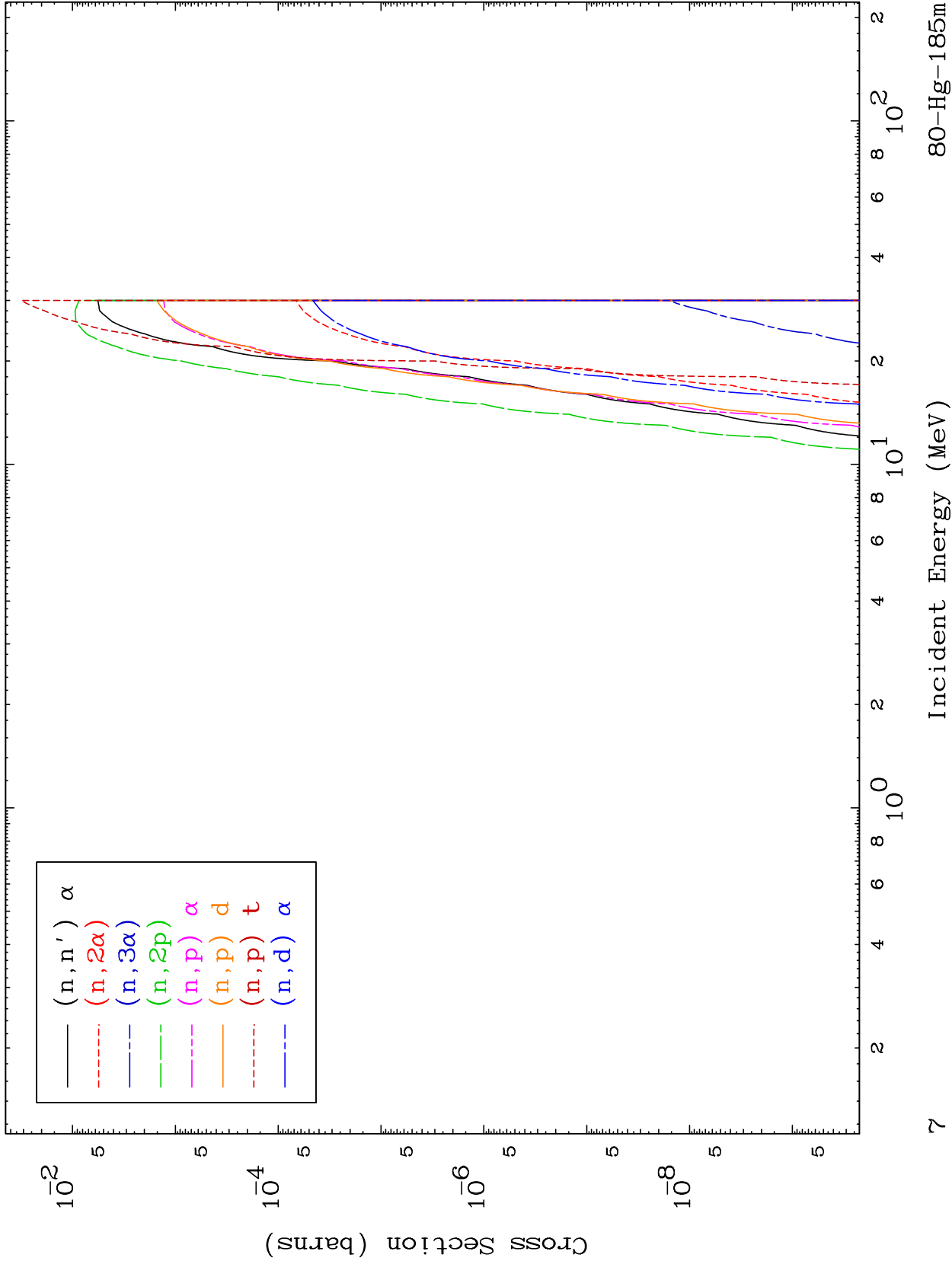
80-Hg-185m



MAT 7993

He-3 Charged Particle
0 Kelvin Cross Sections

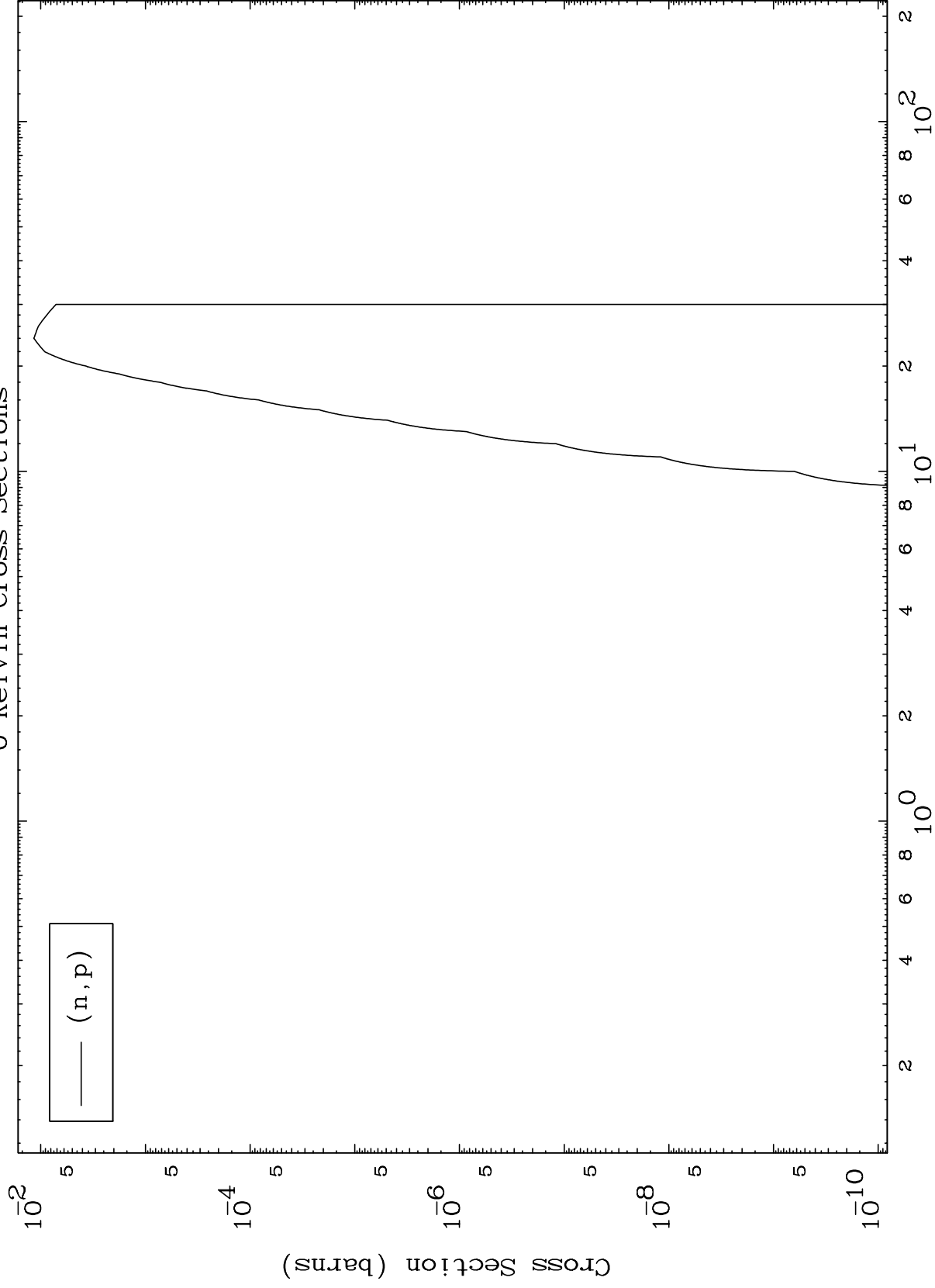
80-Hg-185m



MAT 7993

(He-3,p) Levels
0 Kelvin Cross Sections

80-Hg-185m



8

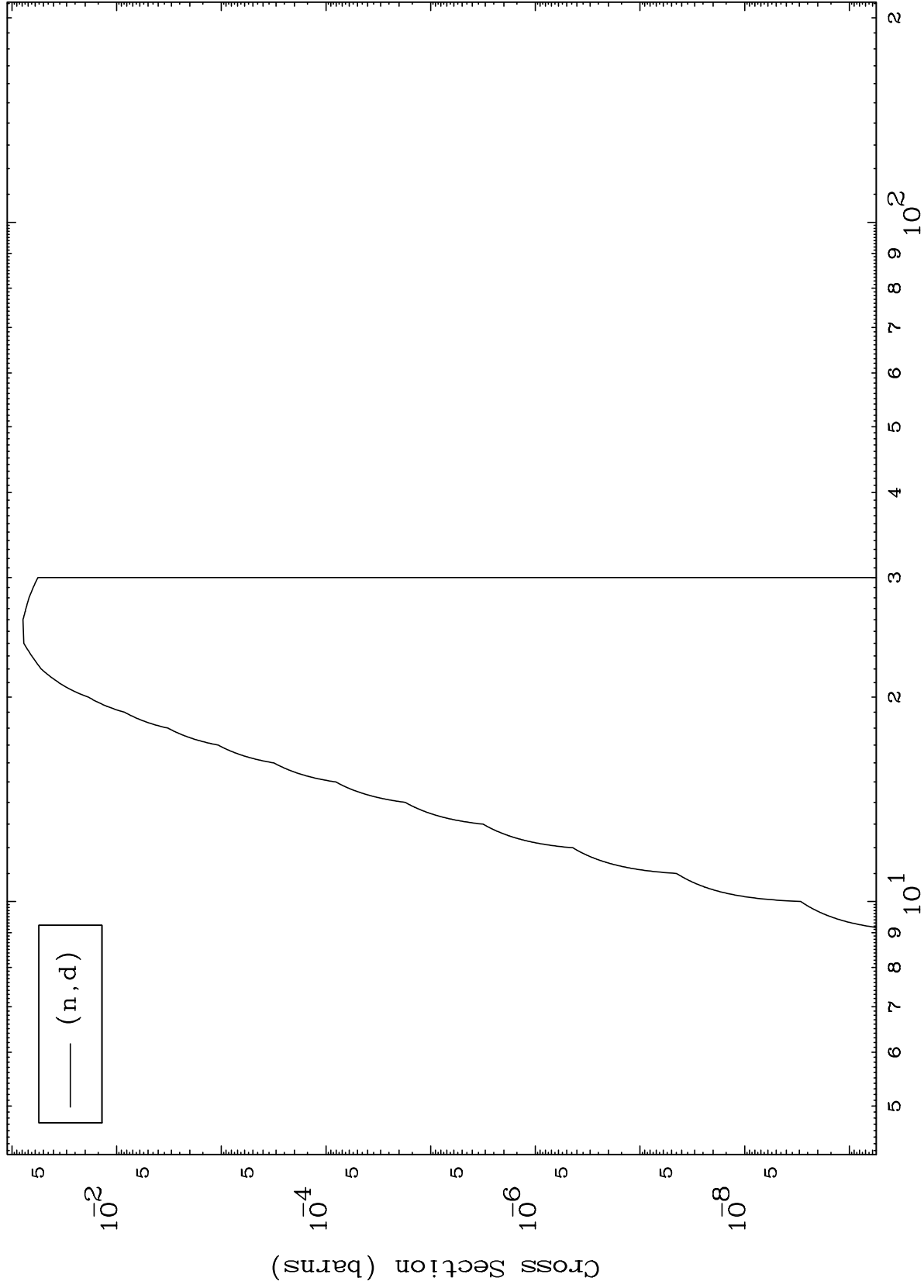
Incident Energy (MeV)

80-Hg-185m

MAT 7993

(He-3,d) Levels
0 Kelvin Cross Sections

80-Hg-185m



9

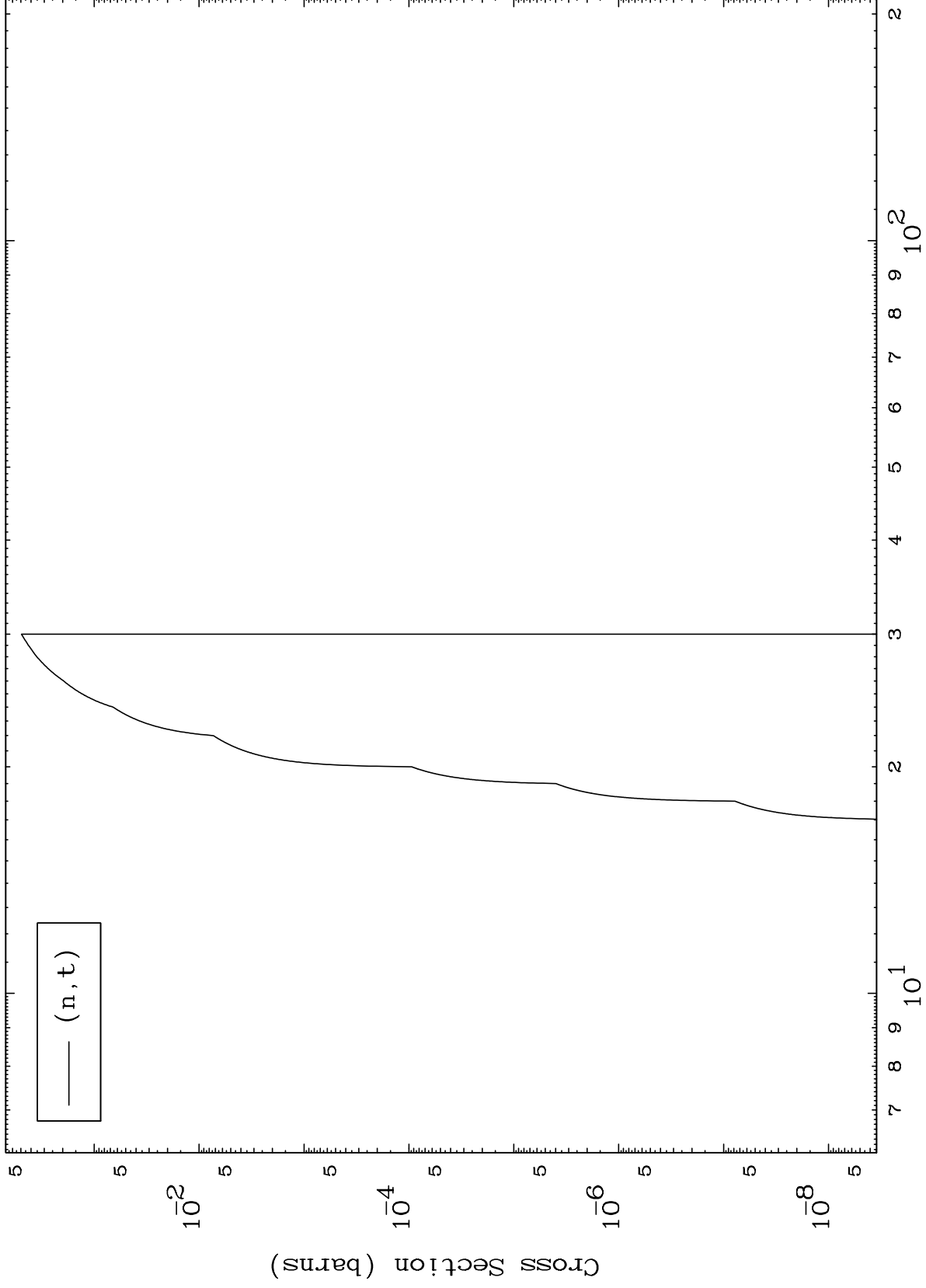
Incident Energy (MeV)

80-Hg-185m

MAT 7993

(He-3, t) Levels
0 Kelvin Cross Sections

80-Hg-185m



10

Incident Energy (MeV)

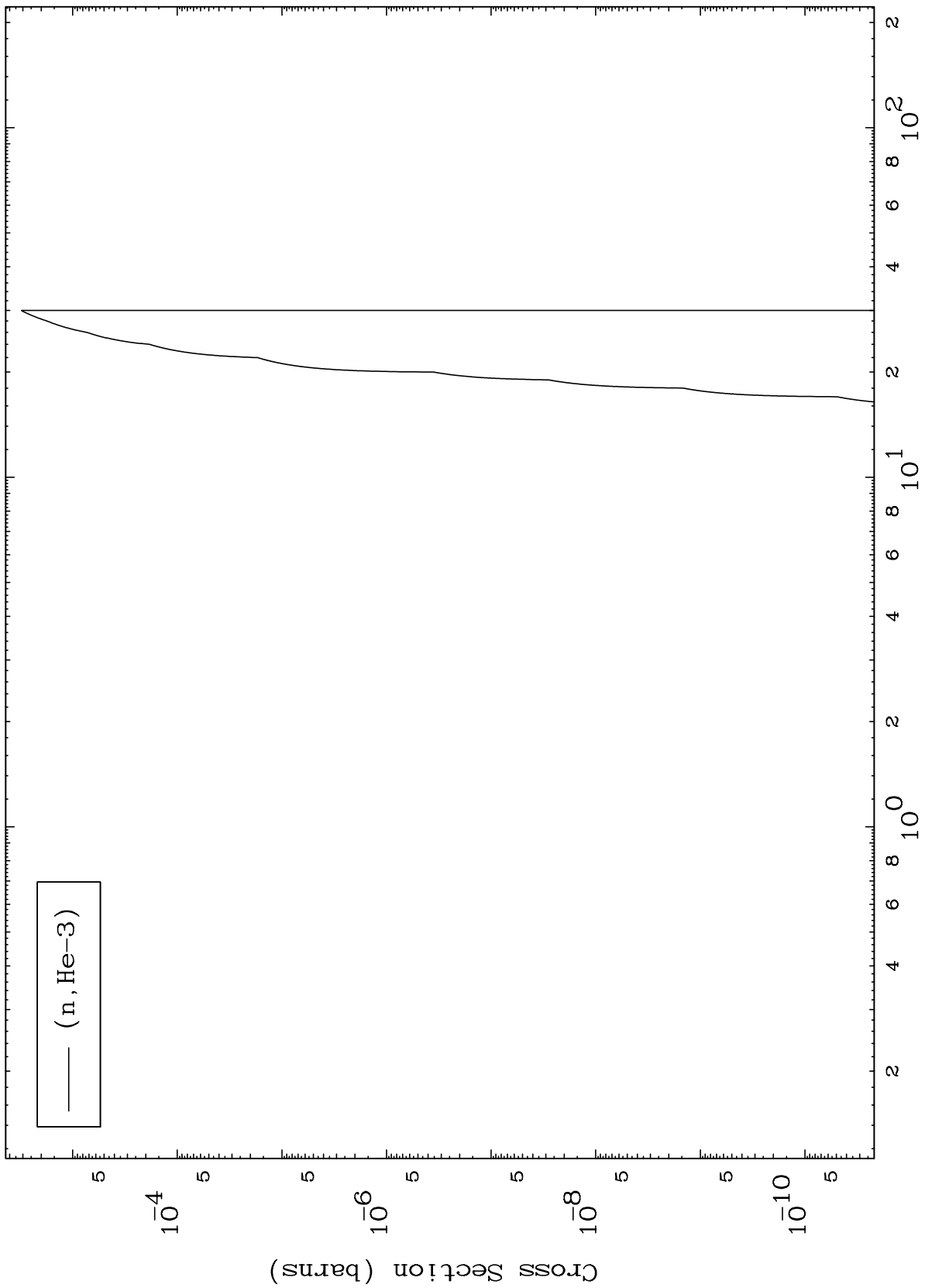
80-Hg-185m

MAT 7993

(He-3, He3) Levels

80-Hg-185m

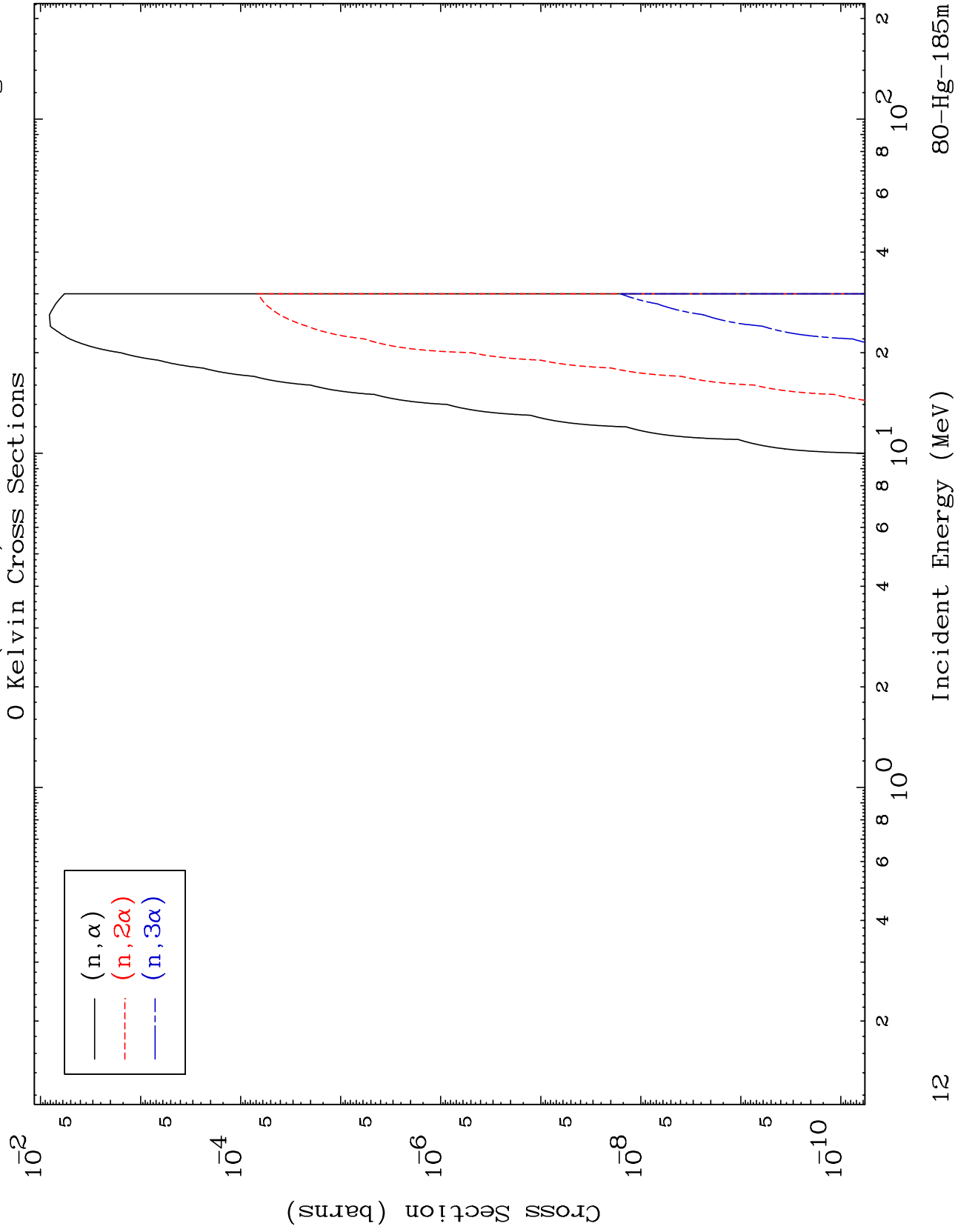
0 Kelvin Cross Sections



MAT 7993

(He-3, α) Levels

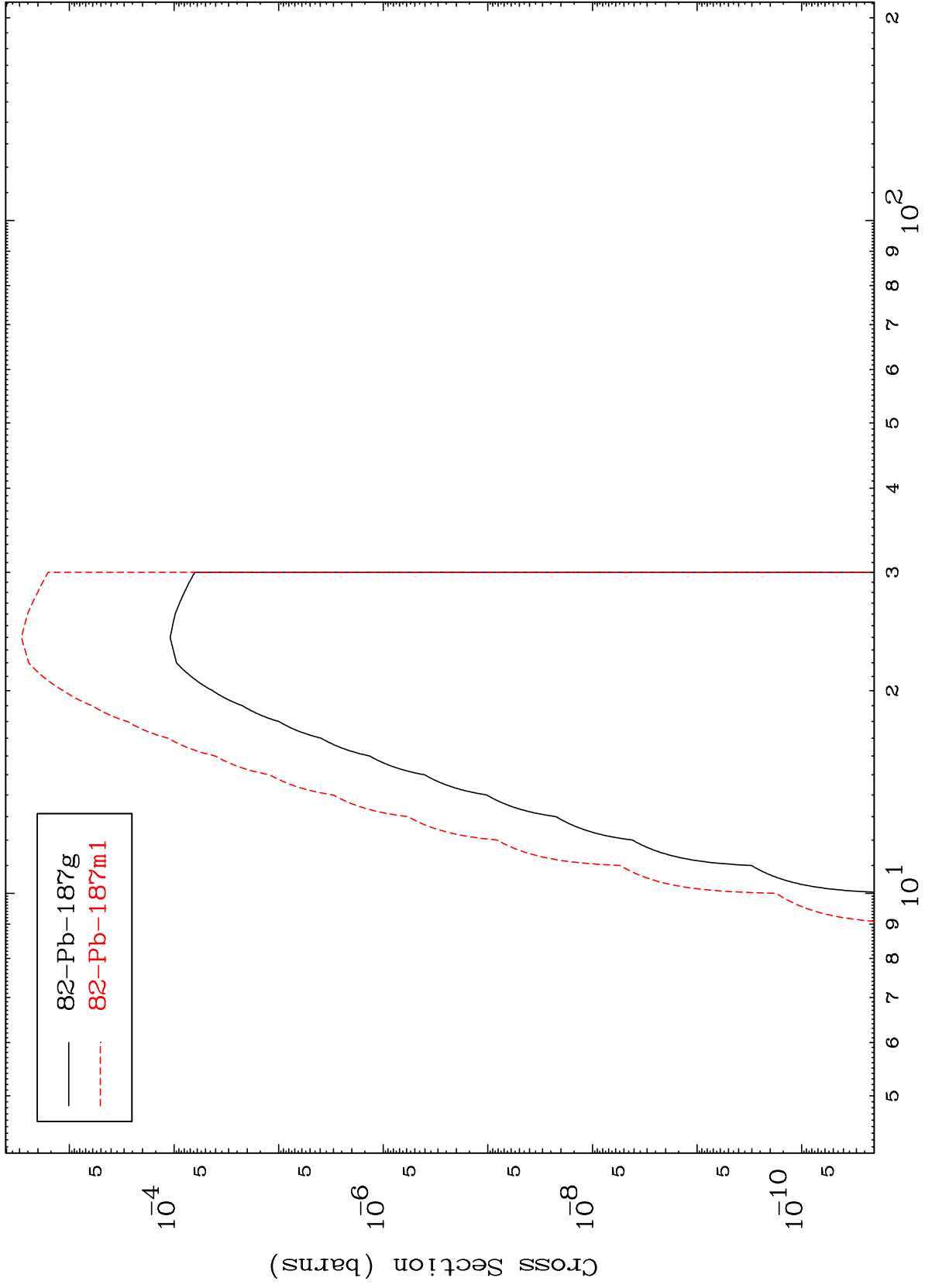
80-Hg-185m



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Radionuclide Production Cross Section

80-Hg-185m



Incident Energy (MeV)

80-Hg-185m

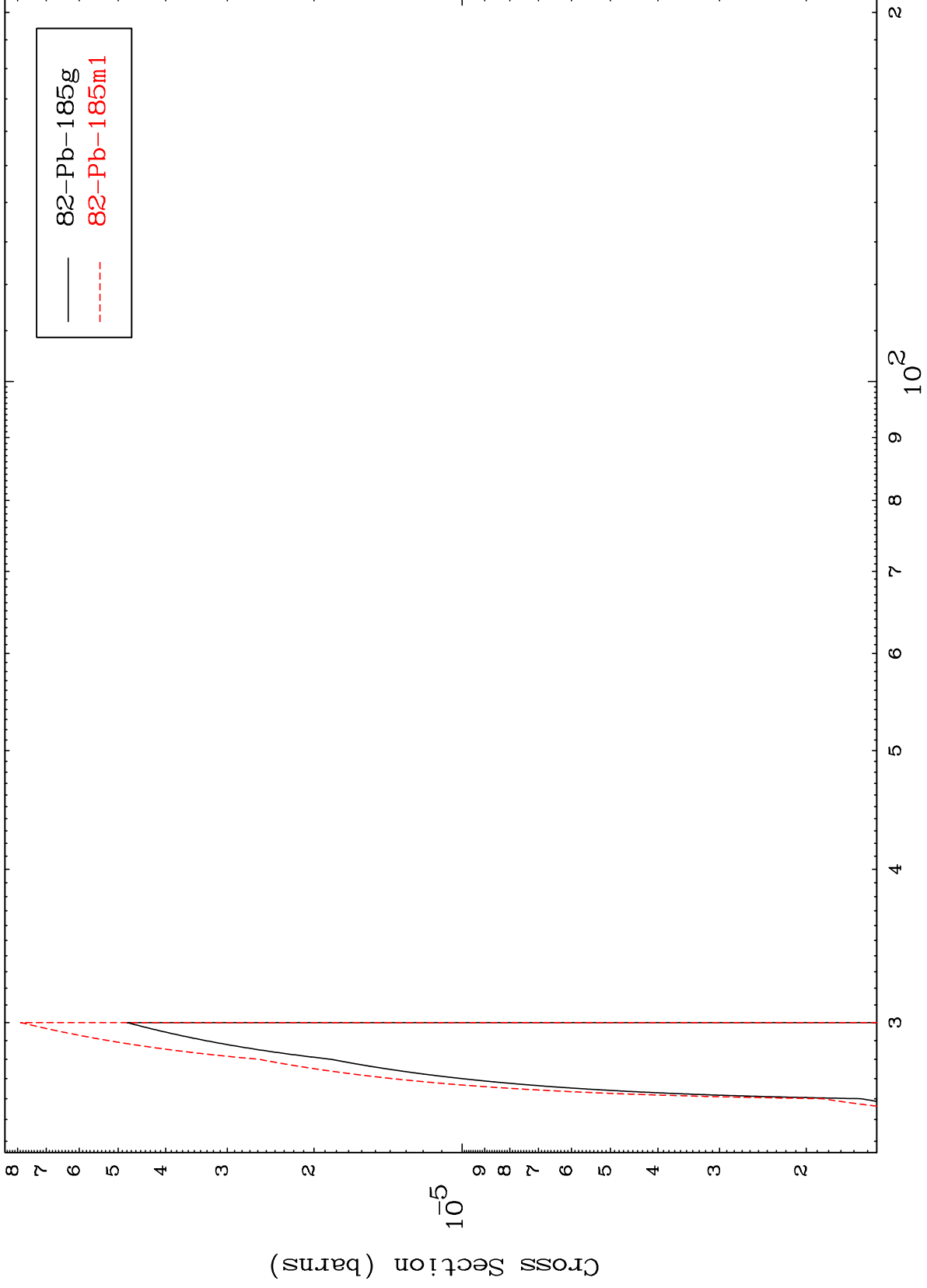
13

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(n,3n)

80-Hg-185m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

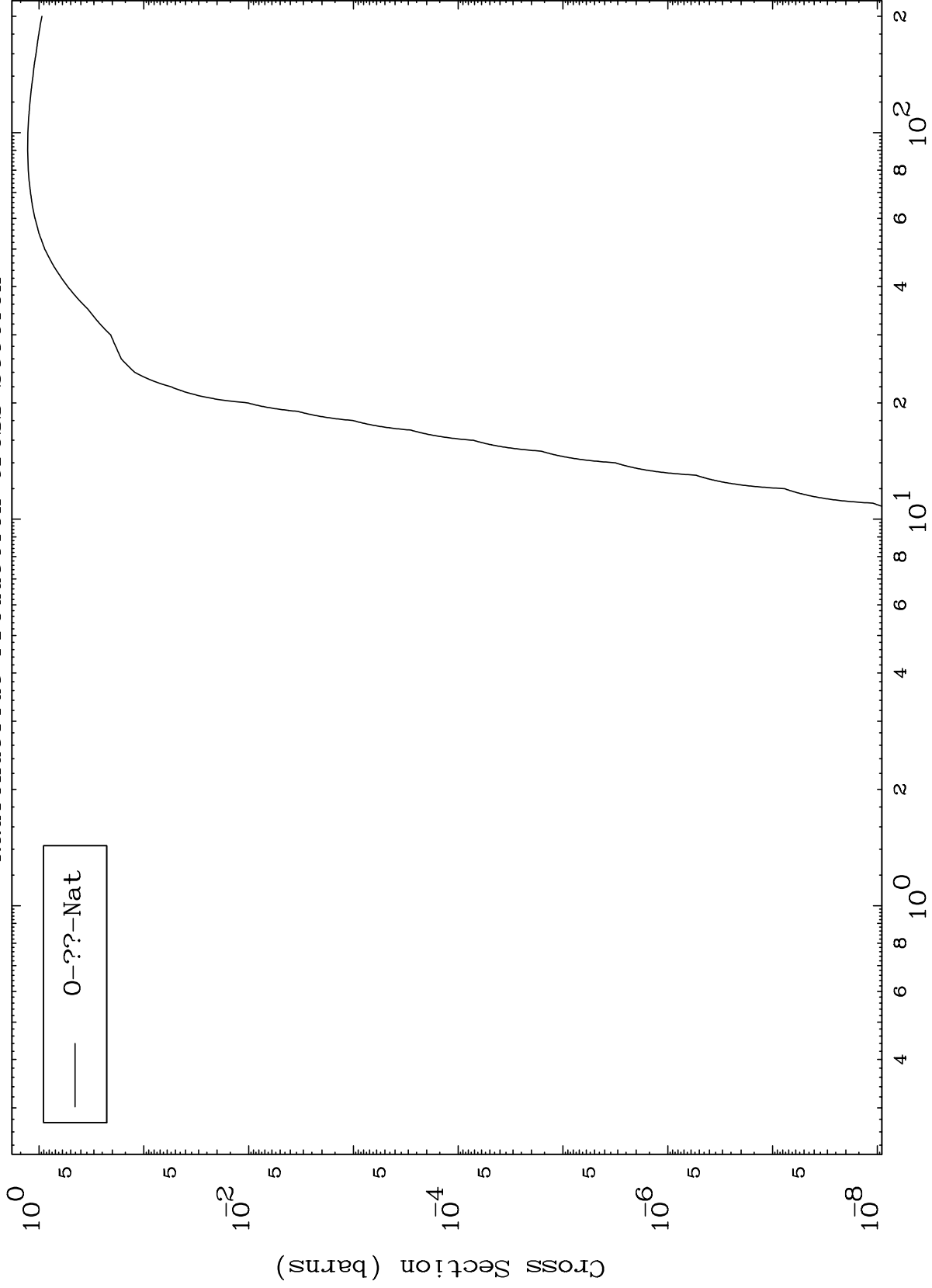
80-Hg-185m

MAT 7993

Fission

80-Hg-185m

Radionuclide Production Cross Section

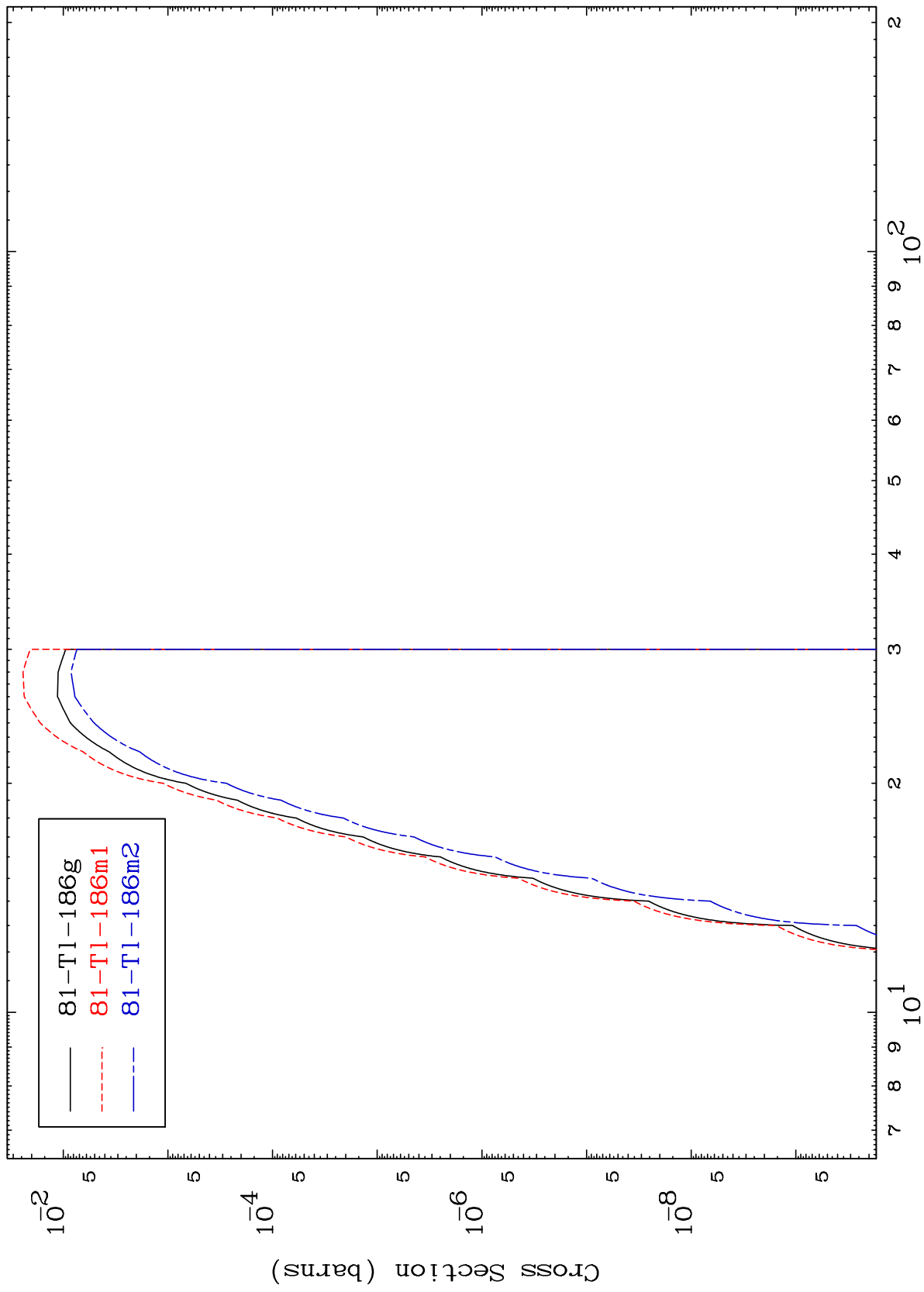


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(n,n') p

80-Hg-185m

Radionuclide Production Cross Section

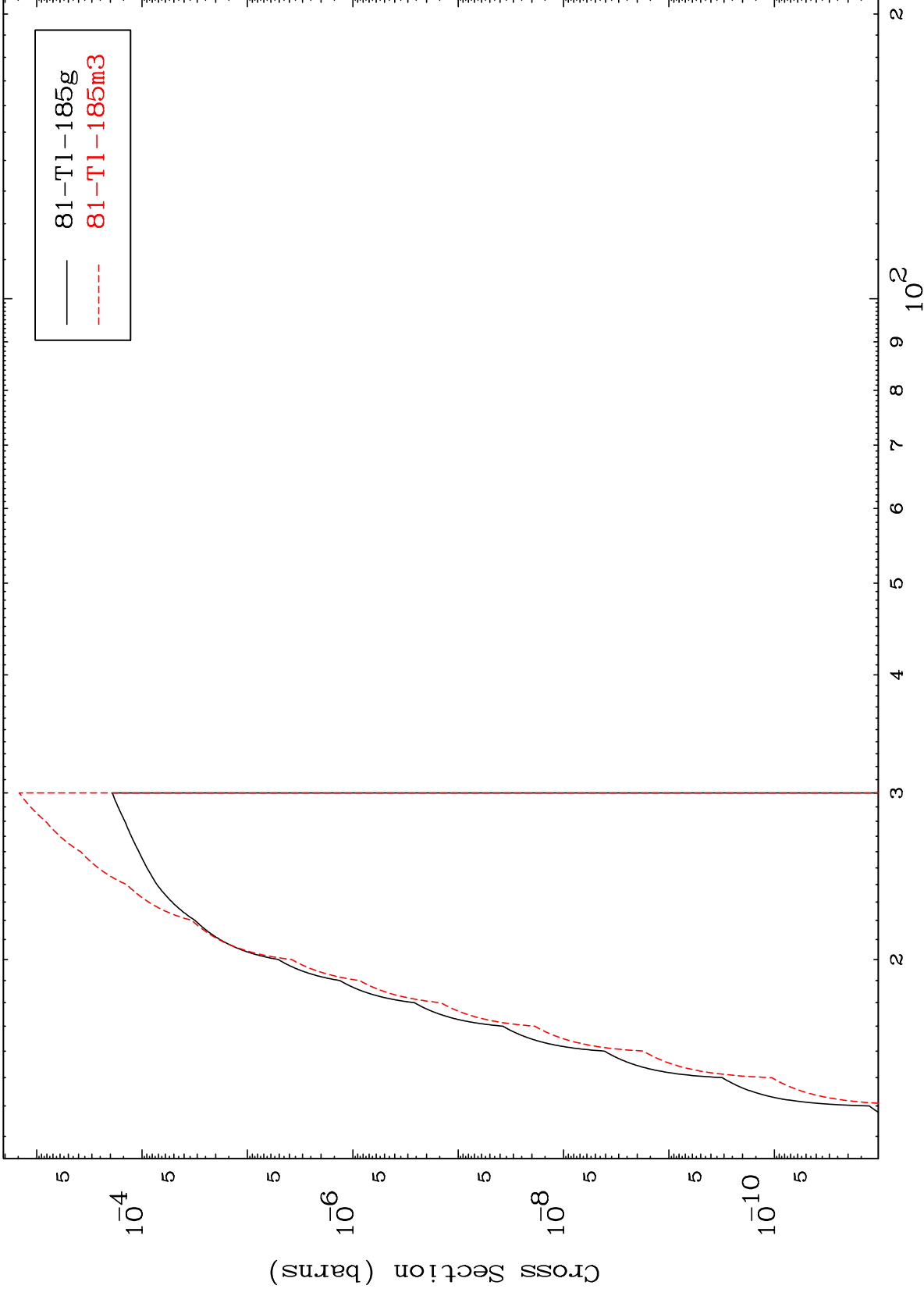


16

Incident Energy (MeV)

80-Hg-185m

Radionuclide Production Cross Section

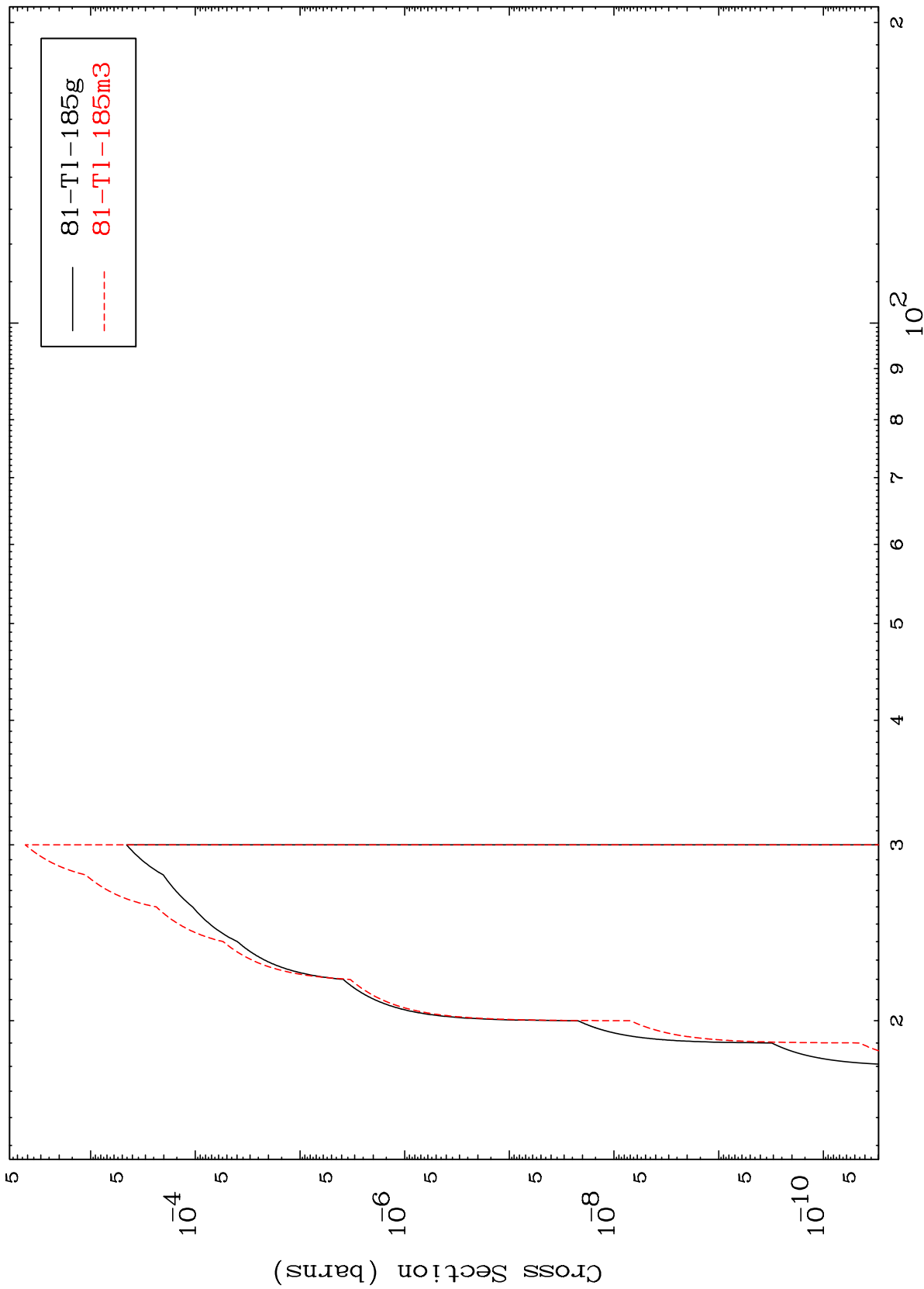


MAT 7993

(n,2n) p

80-Hg-185m

Radionuclide Production Cross Section



81-Tl-185g
81-Tl-185m3

18

Incident Energy (MeV)

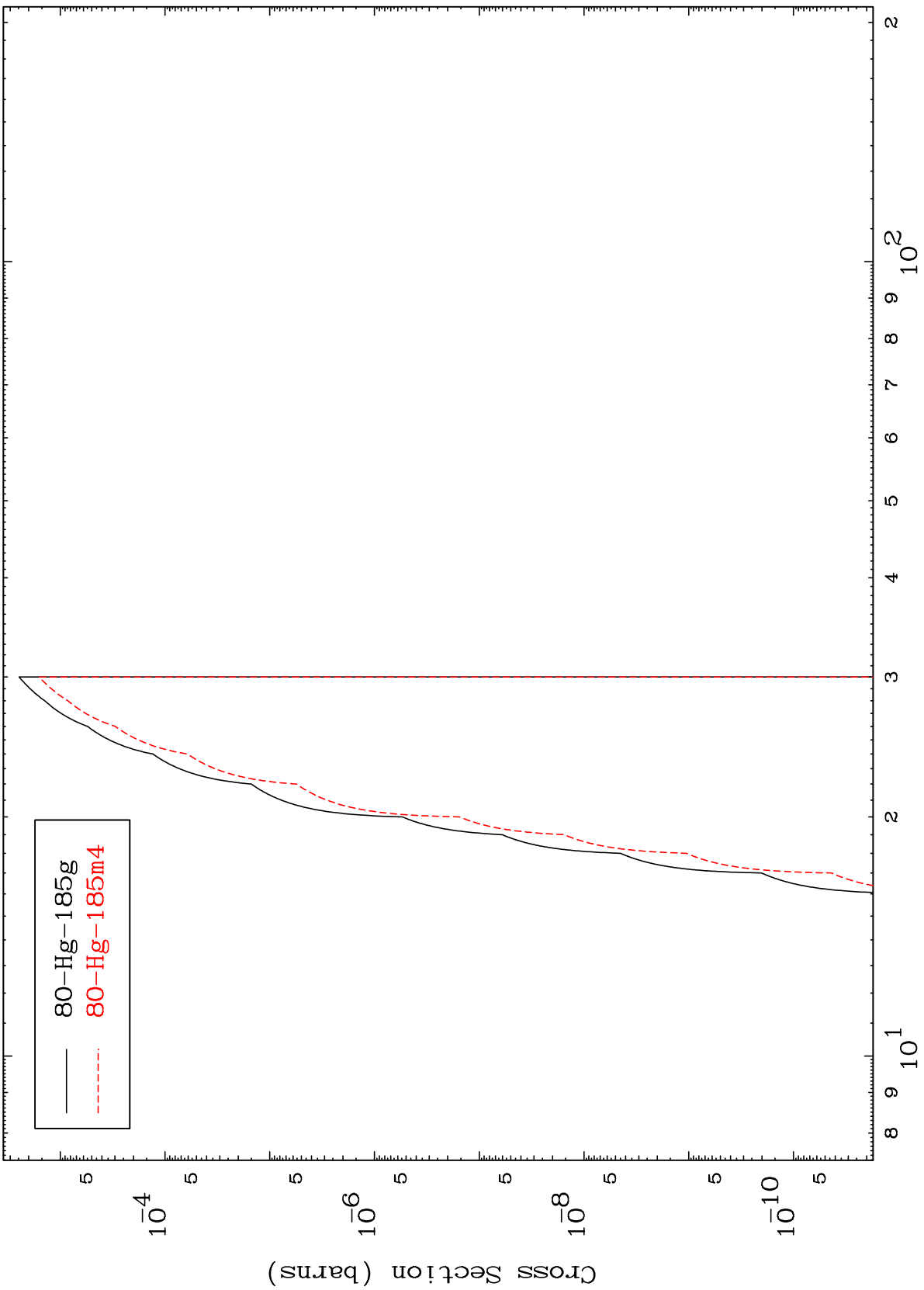
80-Hg-185m

MAT 7993

(n,2n) p

80-Hg-185m

Radionuclide Production Cross Section



19

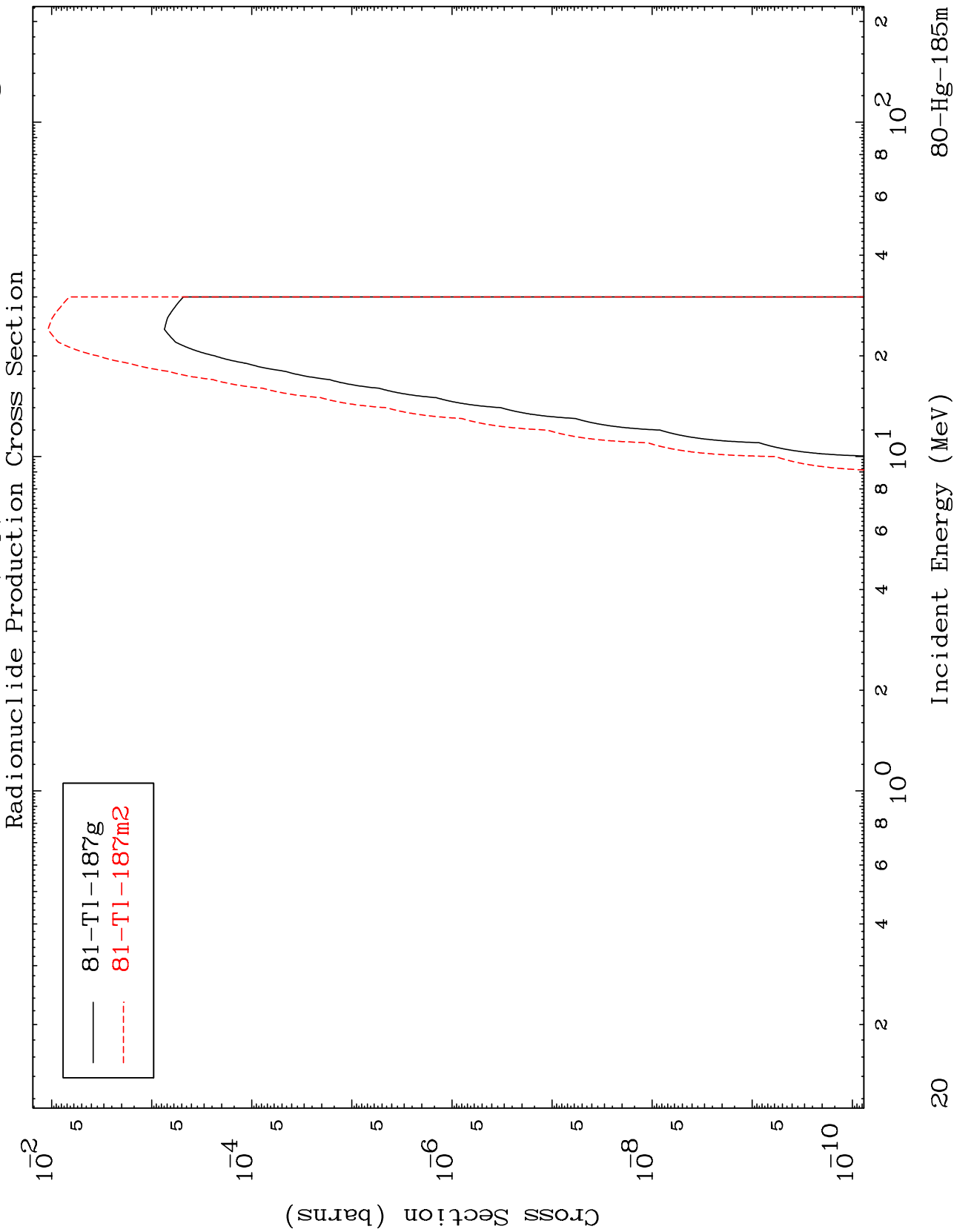
Incident Energy (MeV)

80-Hg-185m

MAT 7993

(n,p)

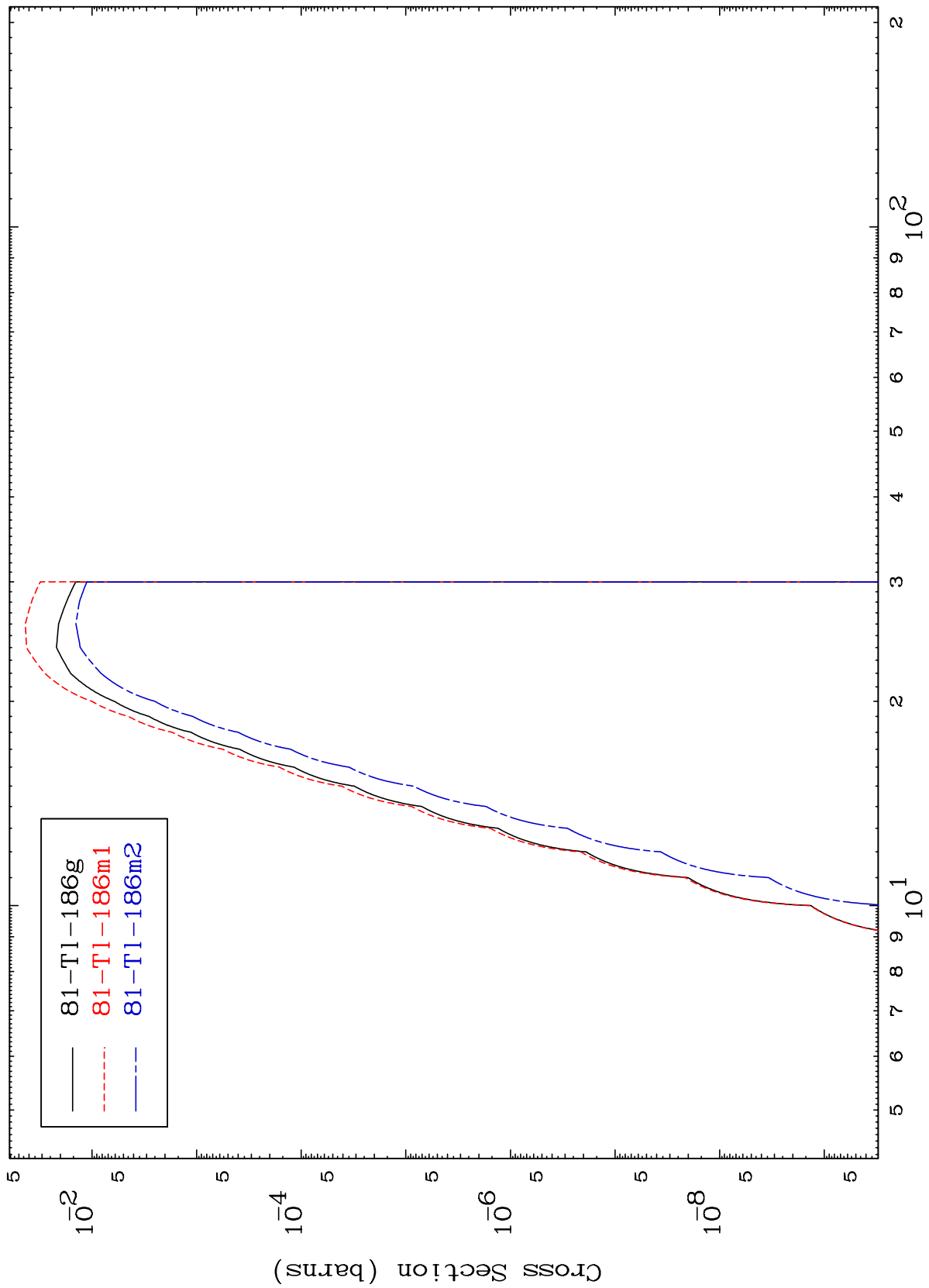
80-Hg-185m



MAT 7993

80-Hg-185m

(n,d)
Radionuclide Production Cross Section



21

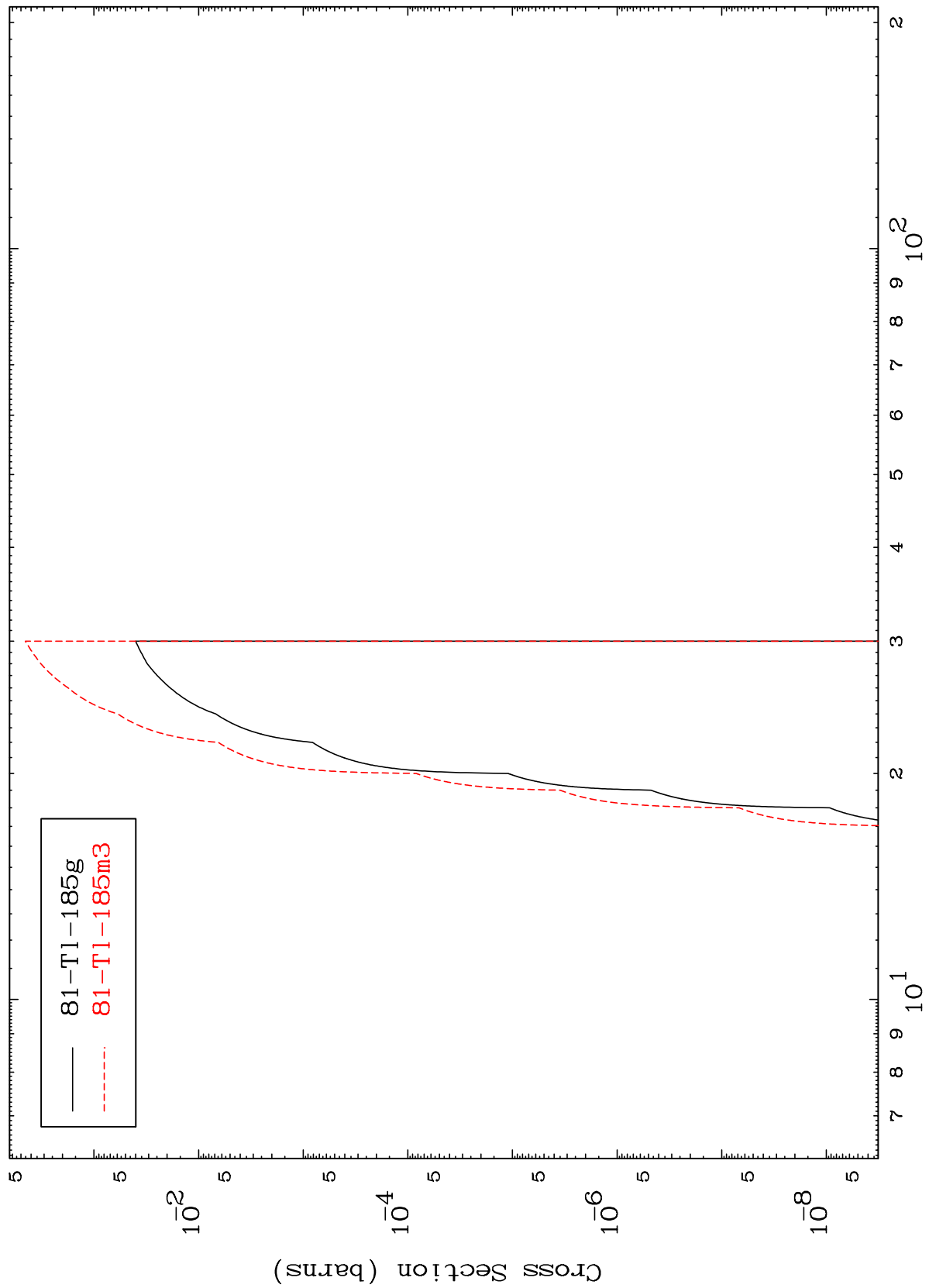
Incident Energy (MeV)

80-Hg-185m

MAT 7993

80-Hg-185m

(n, t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

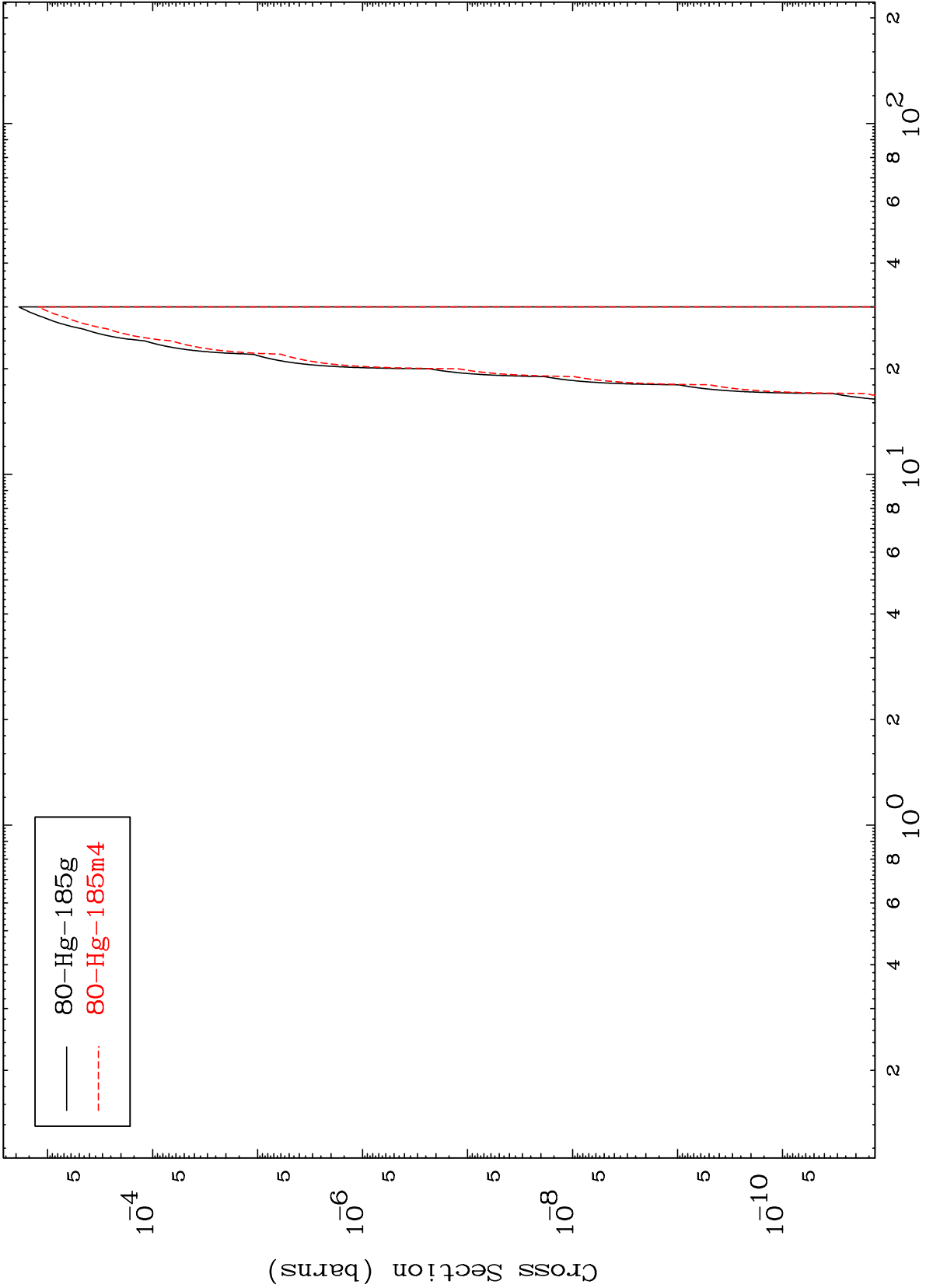
80-Hg-185m

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(n,He-3)

80-Hg-185m

Radionuclide Production Cross Section



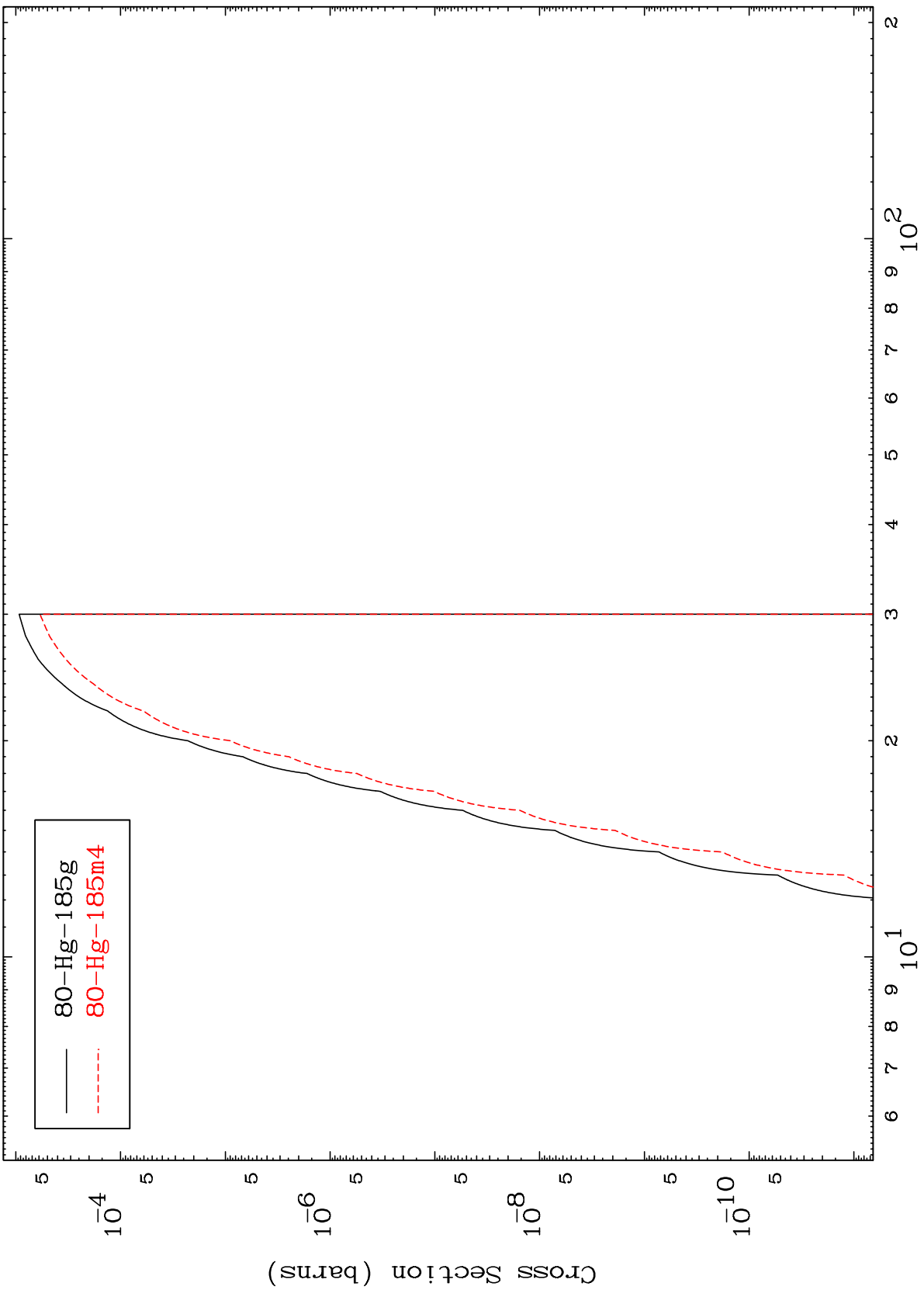
80-Hg-185g
80-Hg-185m4

MAT 7993

(n,p) d

80-Hg-185m

Radionuclide Production Cross Section



80-Hg-185g
80-Hg-185m4

24

Incident Energy (MeV)

80-Hg-185m