

Program EVALPLOT
(Version 2021-1)

by

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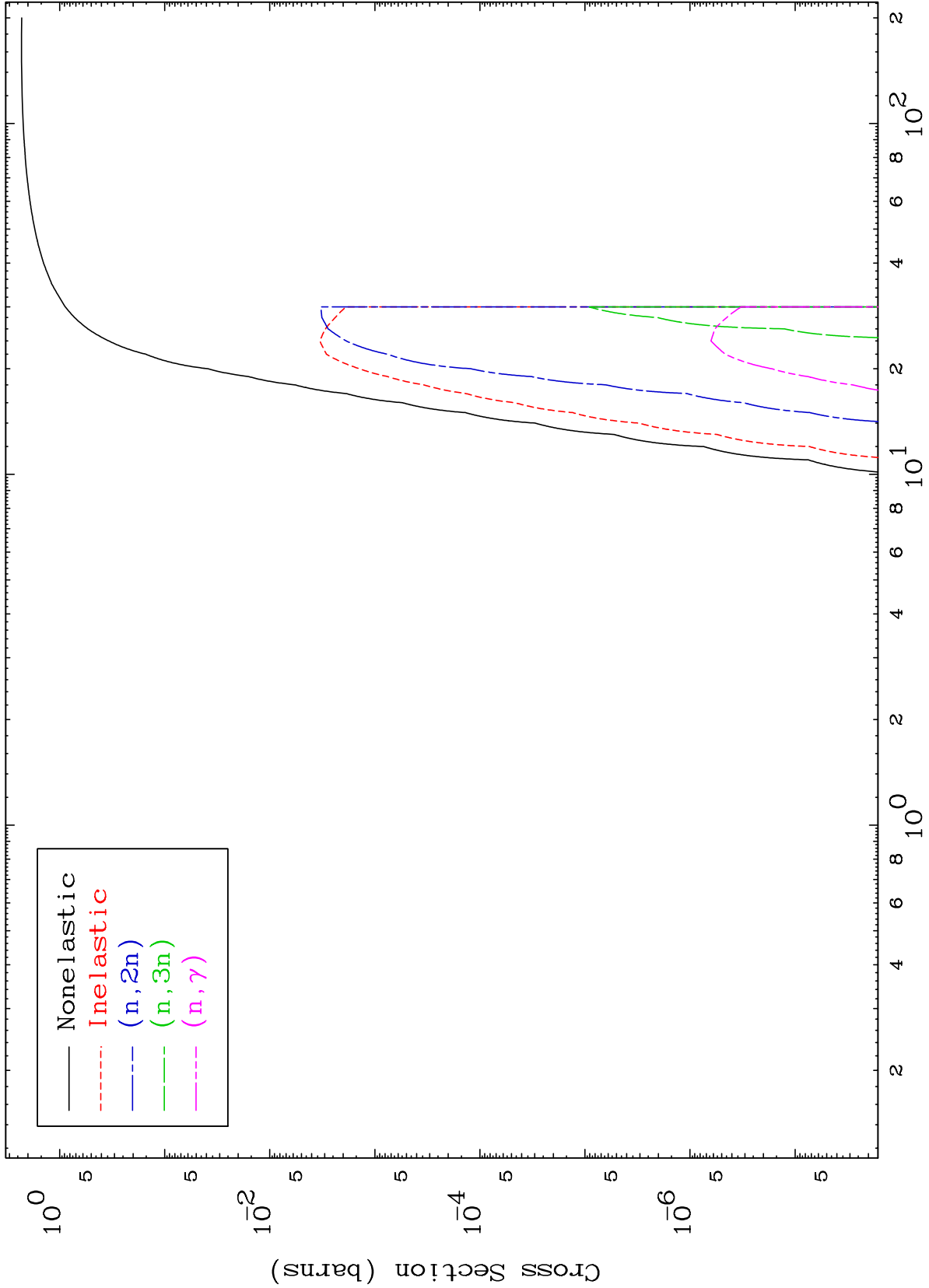
Press Mouse Button to Start

MAT 7992

He-3 Major

80-Hg-185

0 Kelvin Cross Sections



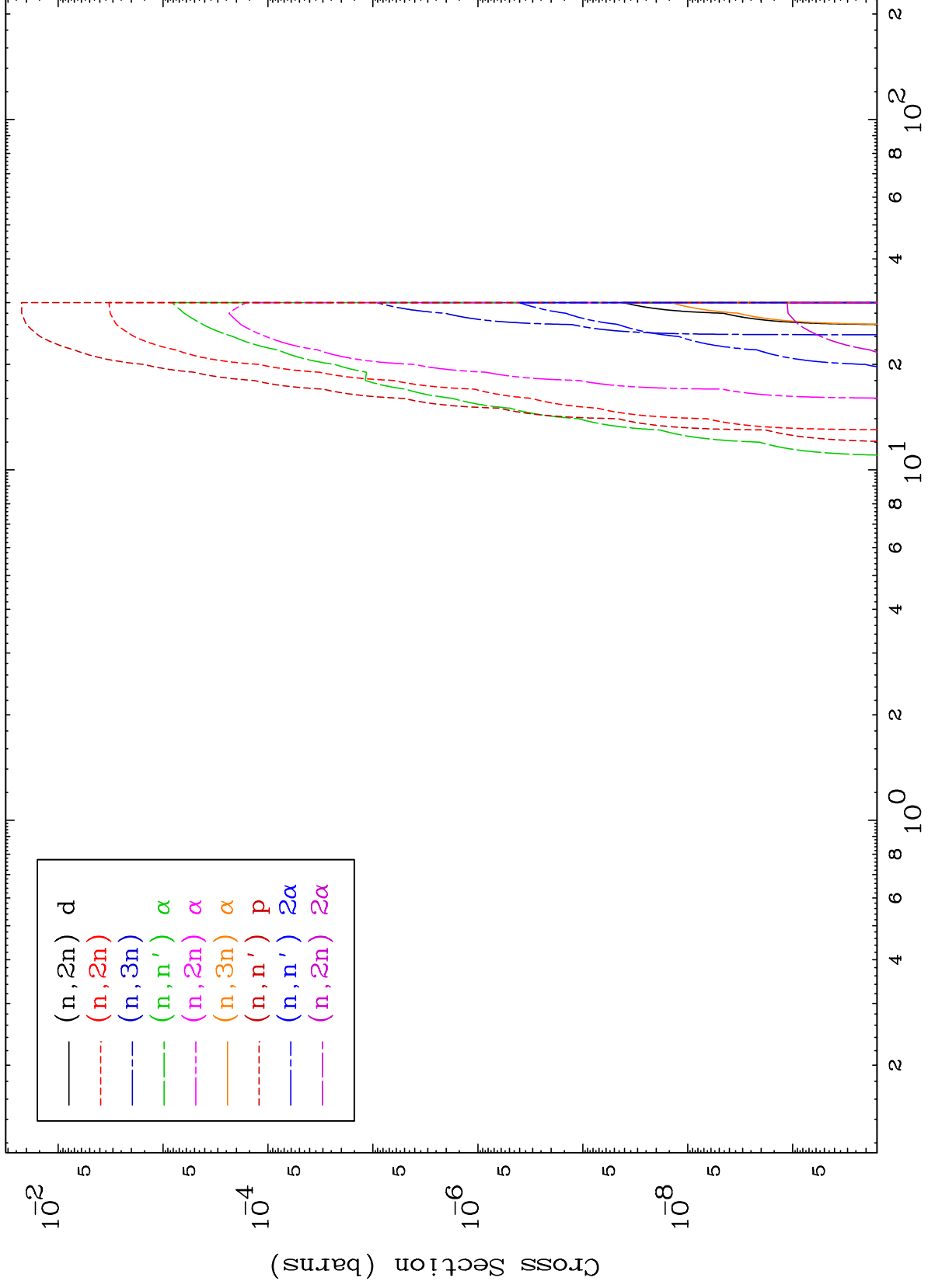
Incident Energy (MeV)

80-Hg-185

MAT 7992

He-3 Neutron Absorption
0 Kelvin Cross Sections

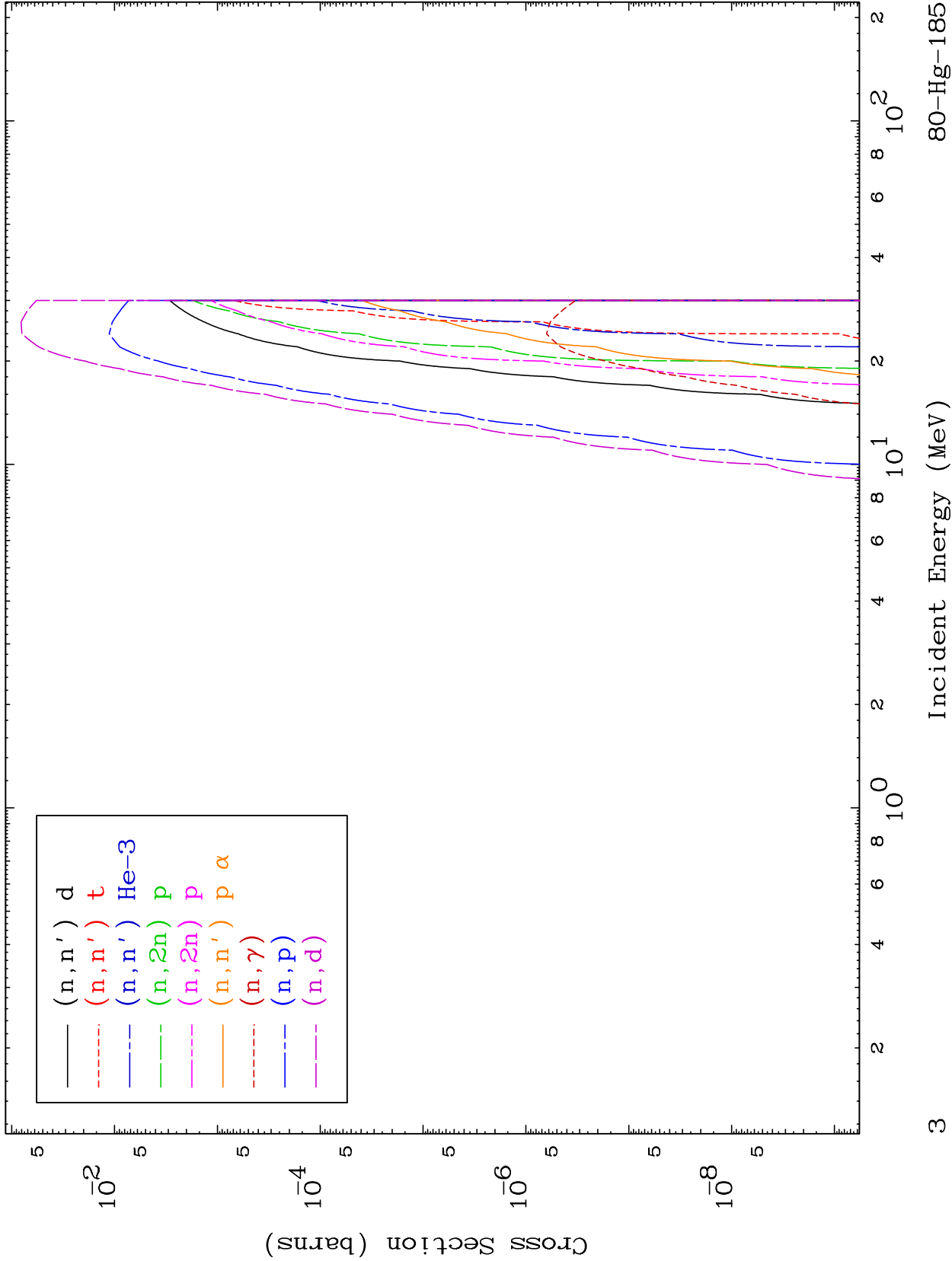
80-Hg-185



MAT 7992

He-3 Neutron Absorption
0 Kelvin Cross Sections

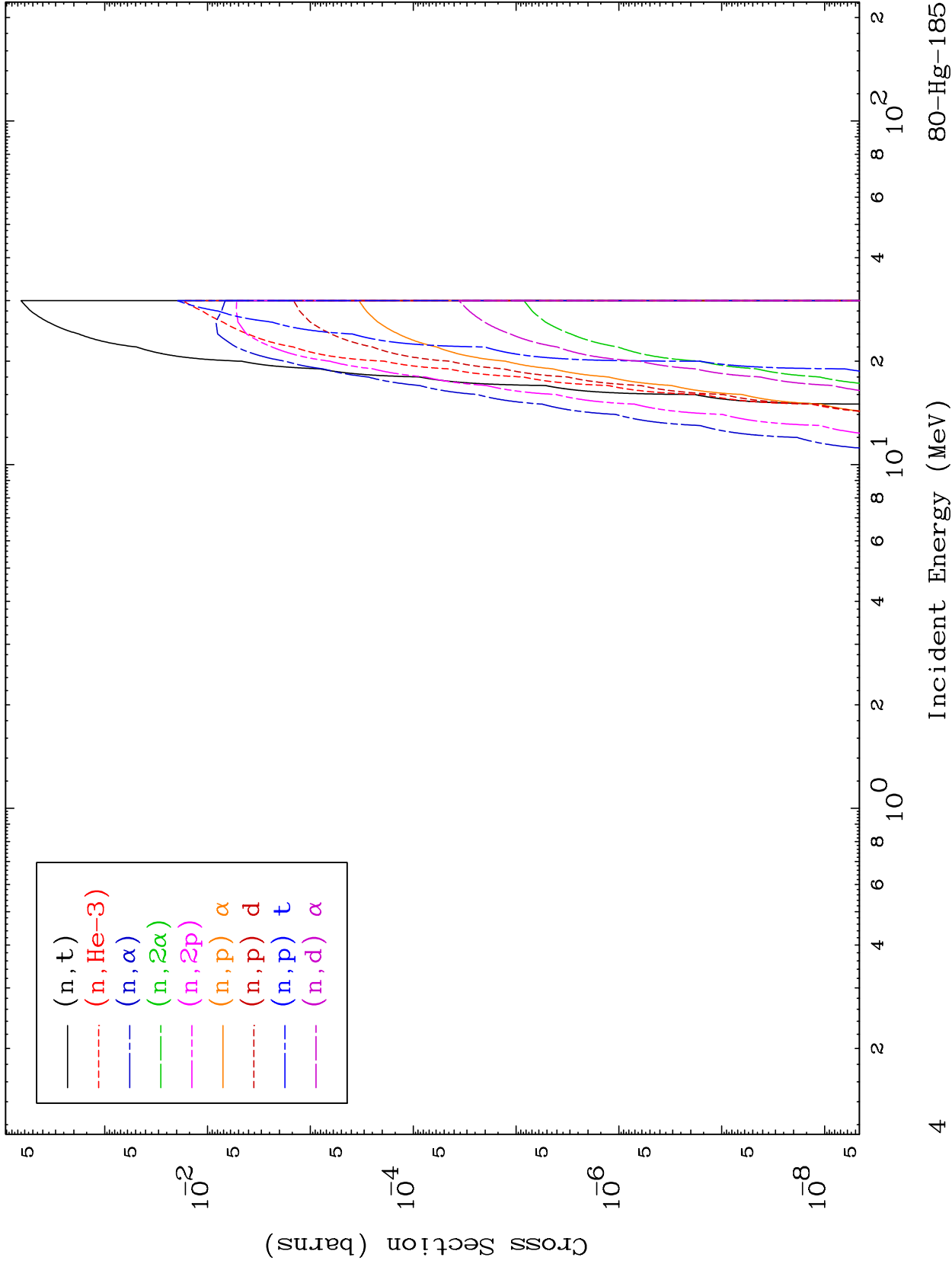
80-Hg-185

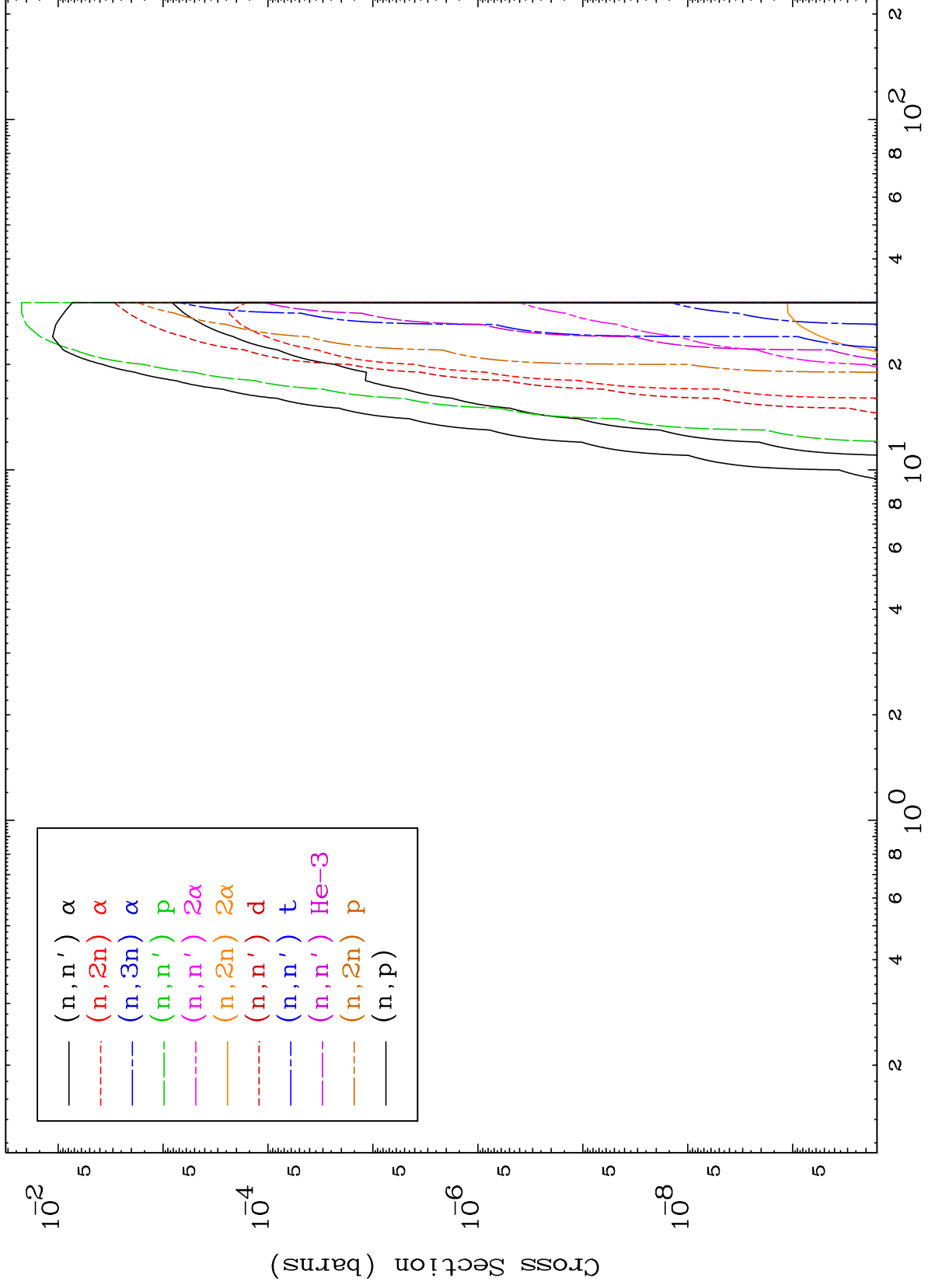


MAT 7992

He-3 Neutron Absorption
0 Kelvin Cross Sections

80-Hg-185

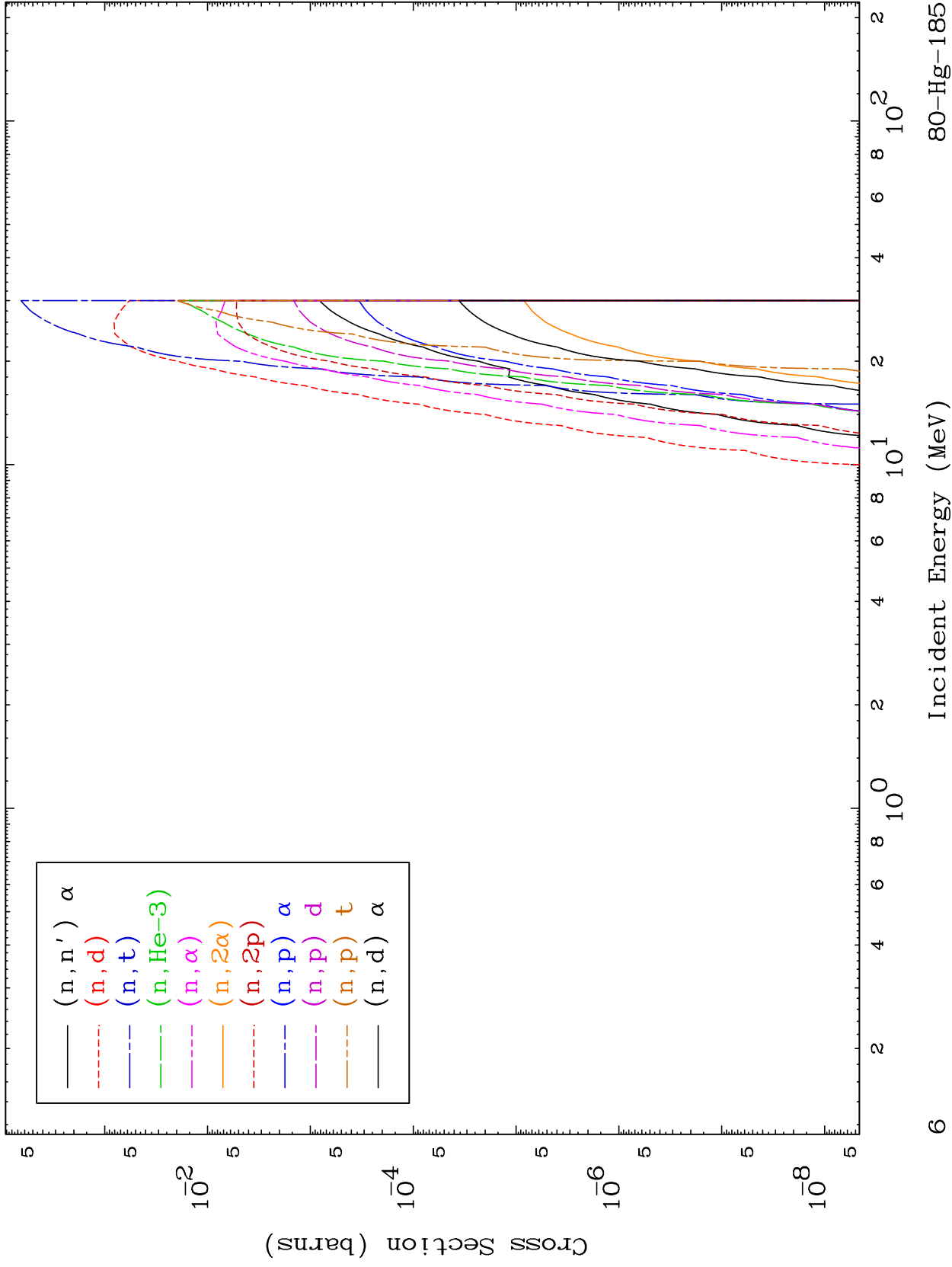




MAT 7992

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-185

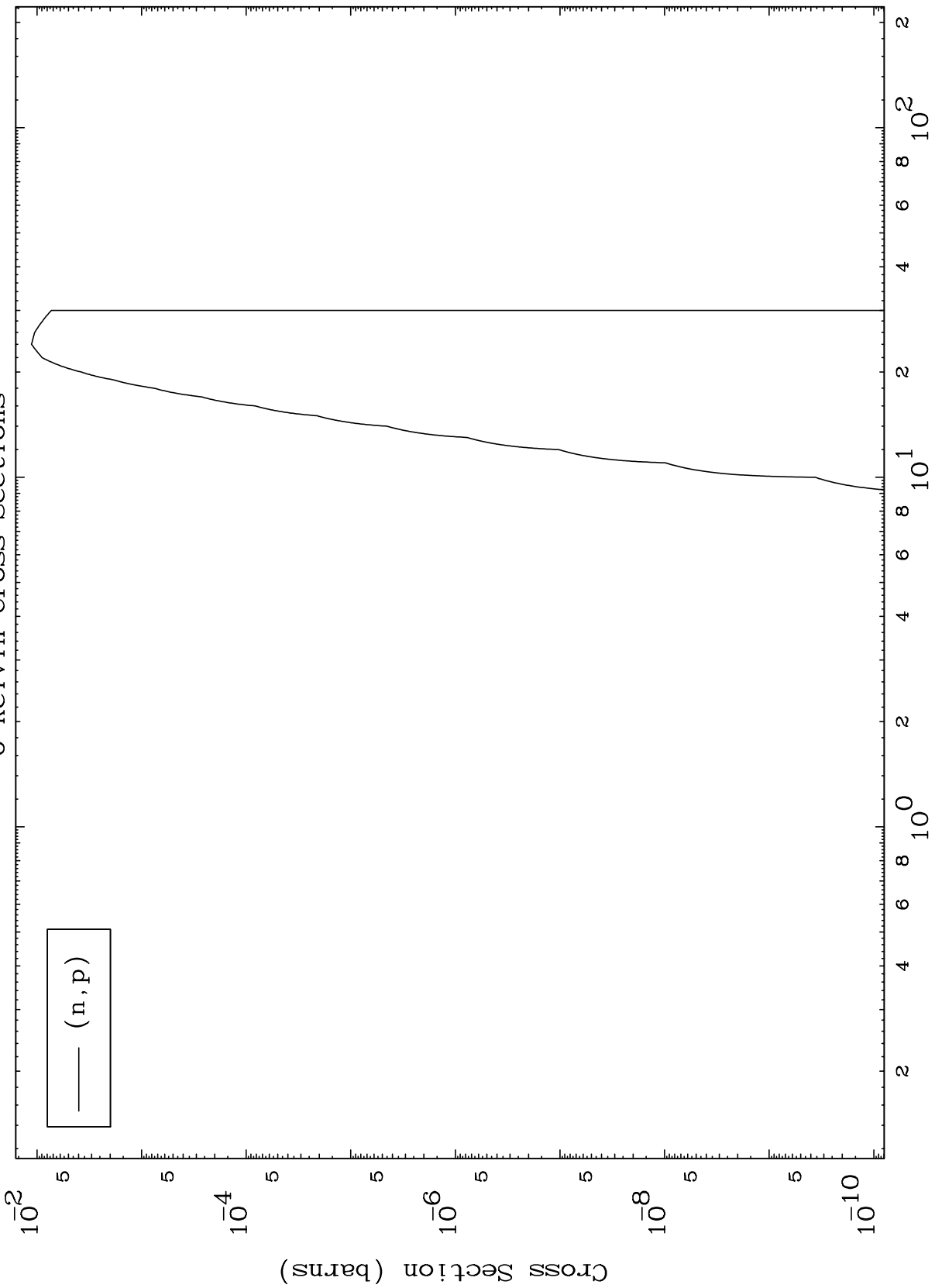


MAT 7992

(He-3,p) Levels

80-Hg-185

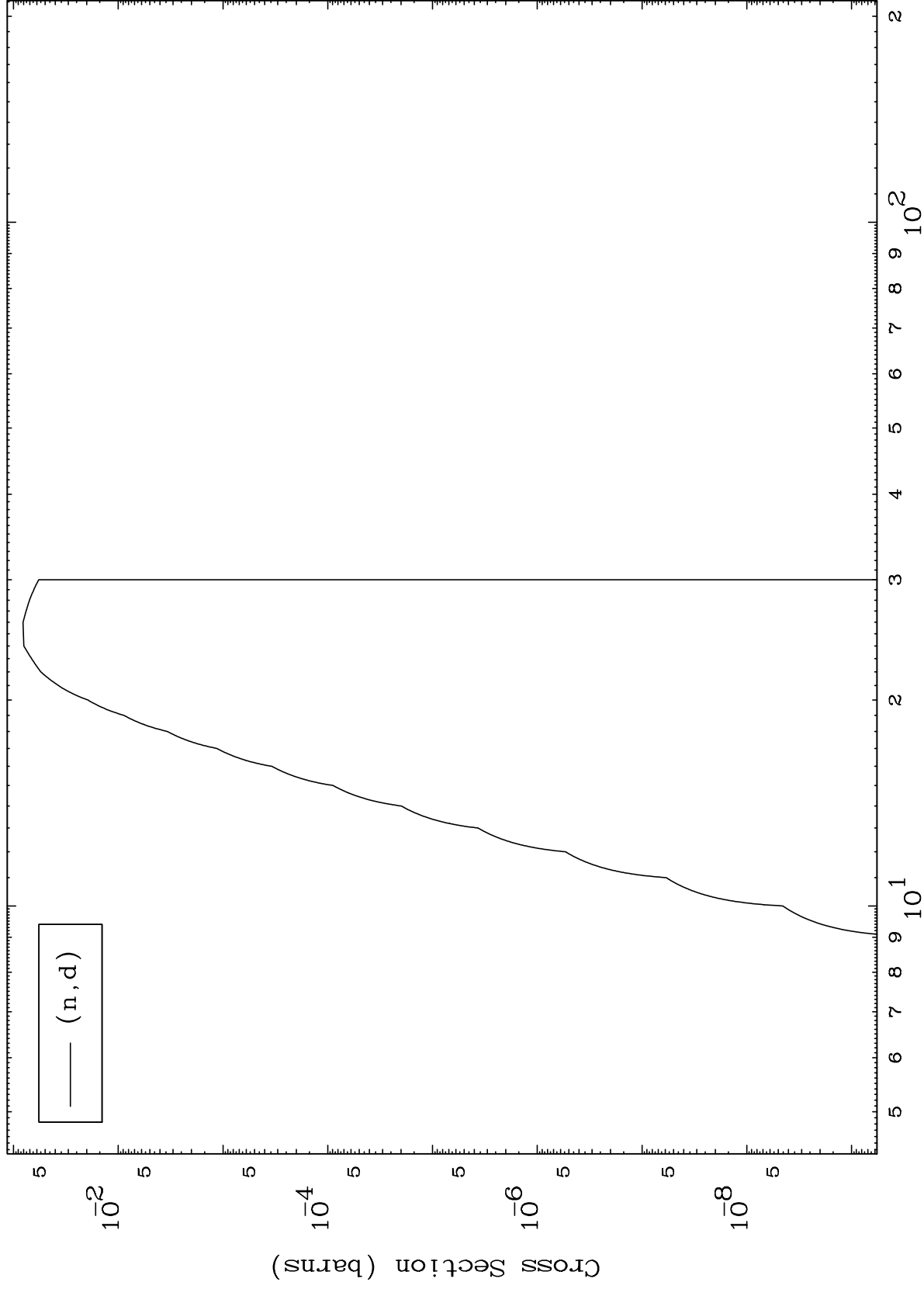
0 Kelvin Cross Sections



MAT 7992

80-Hg-185

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



8

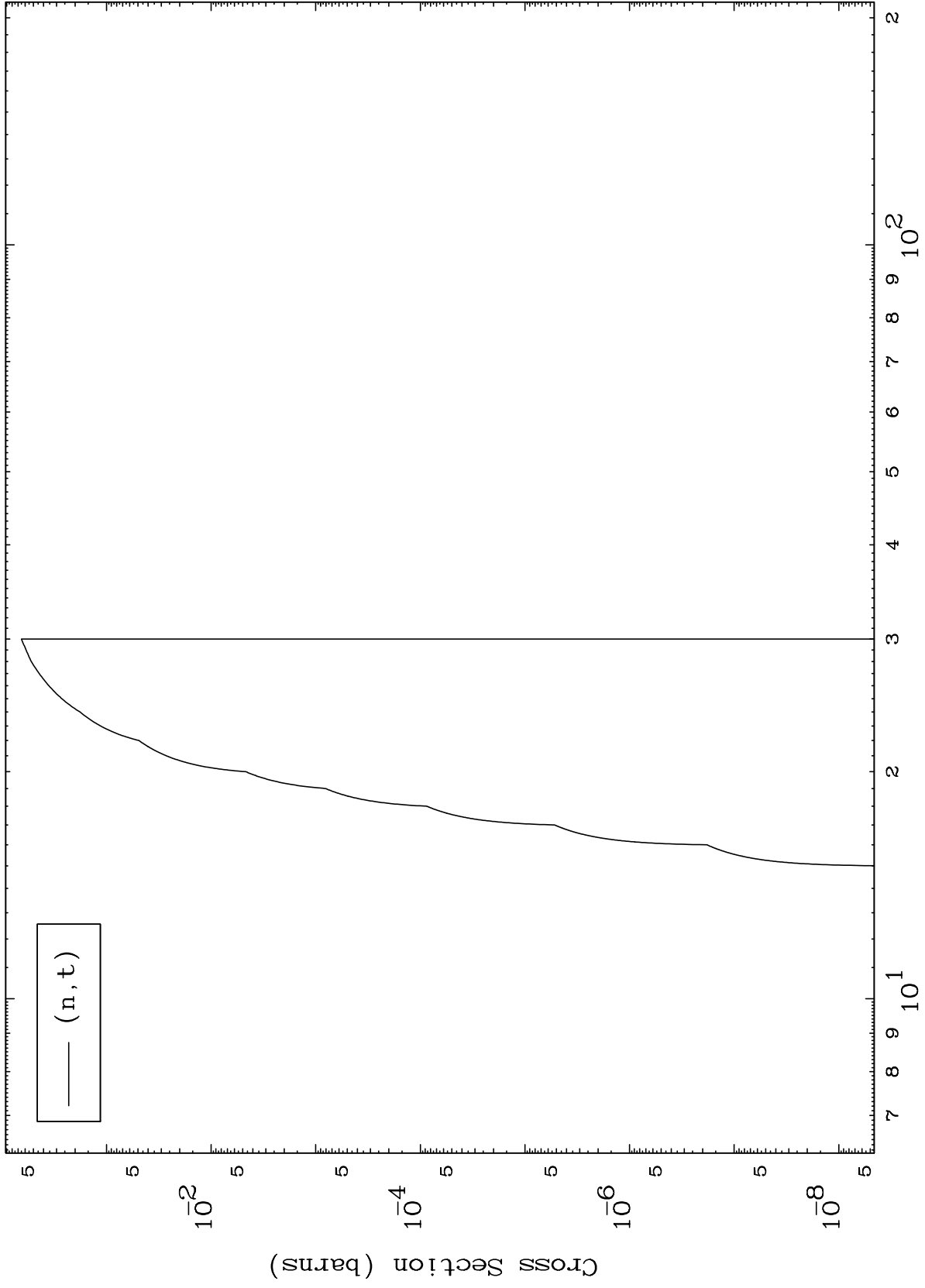
Incident Energy (MeV)

80-Hg-185

MAT 7992

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

80-Hg-185

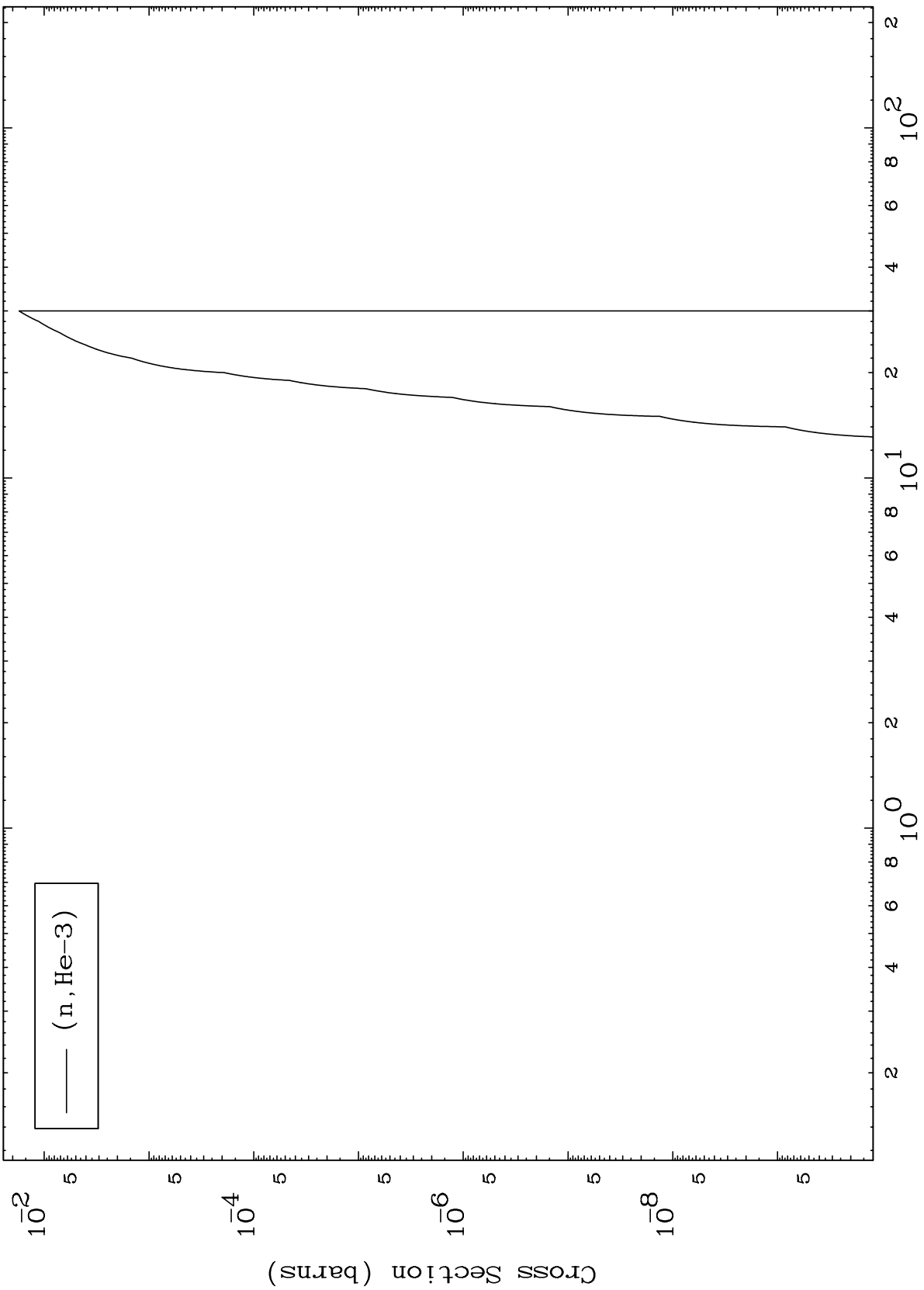


MAT 7992

(He-3, He3) Levels

80-Hg-185

0 Kelvin Cross Sections



10

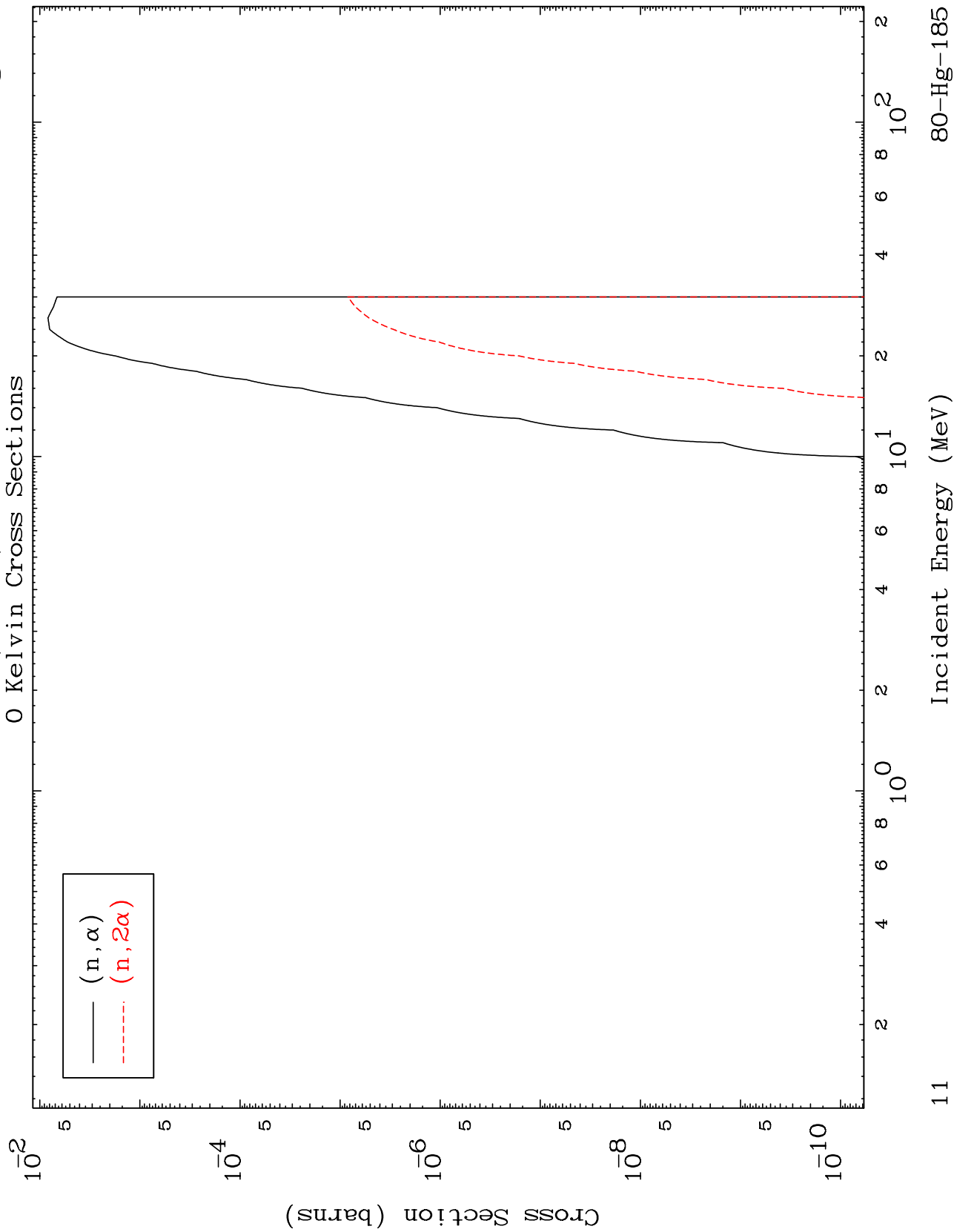
Incident Energy (MeV)

80-Hg-185

MAT 7992

(He-3, α) Levels

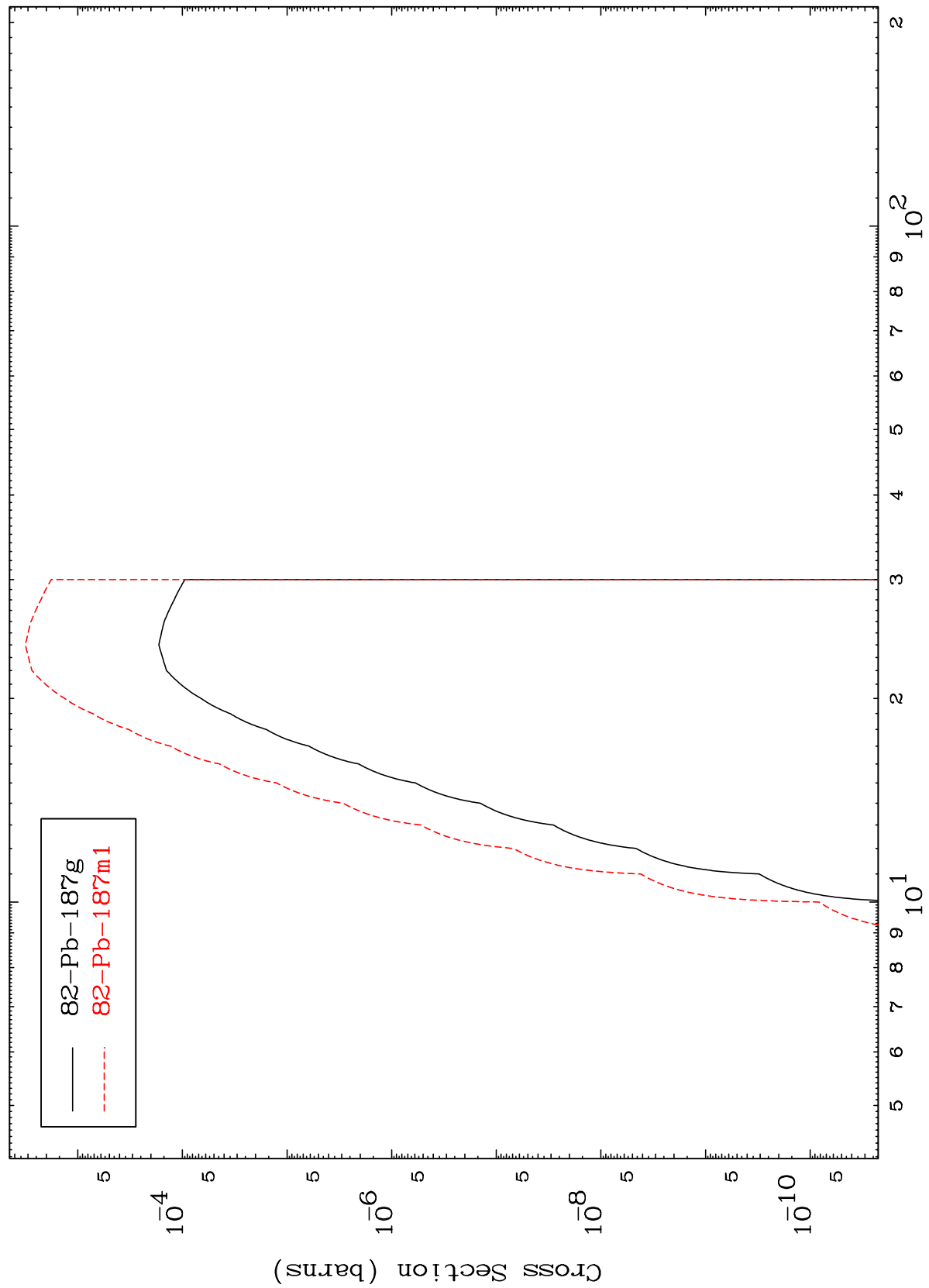
80-Hg-185



MAT 7992

80-Hg-185

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

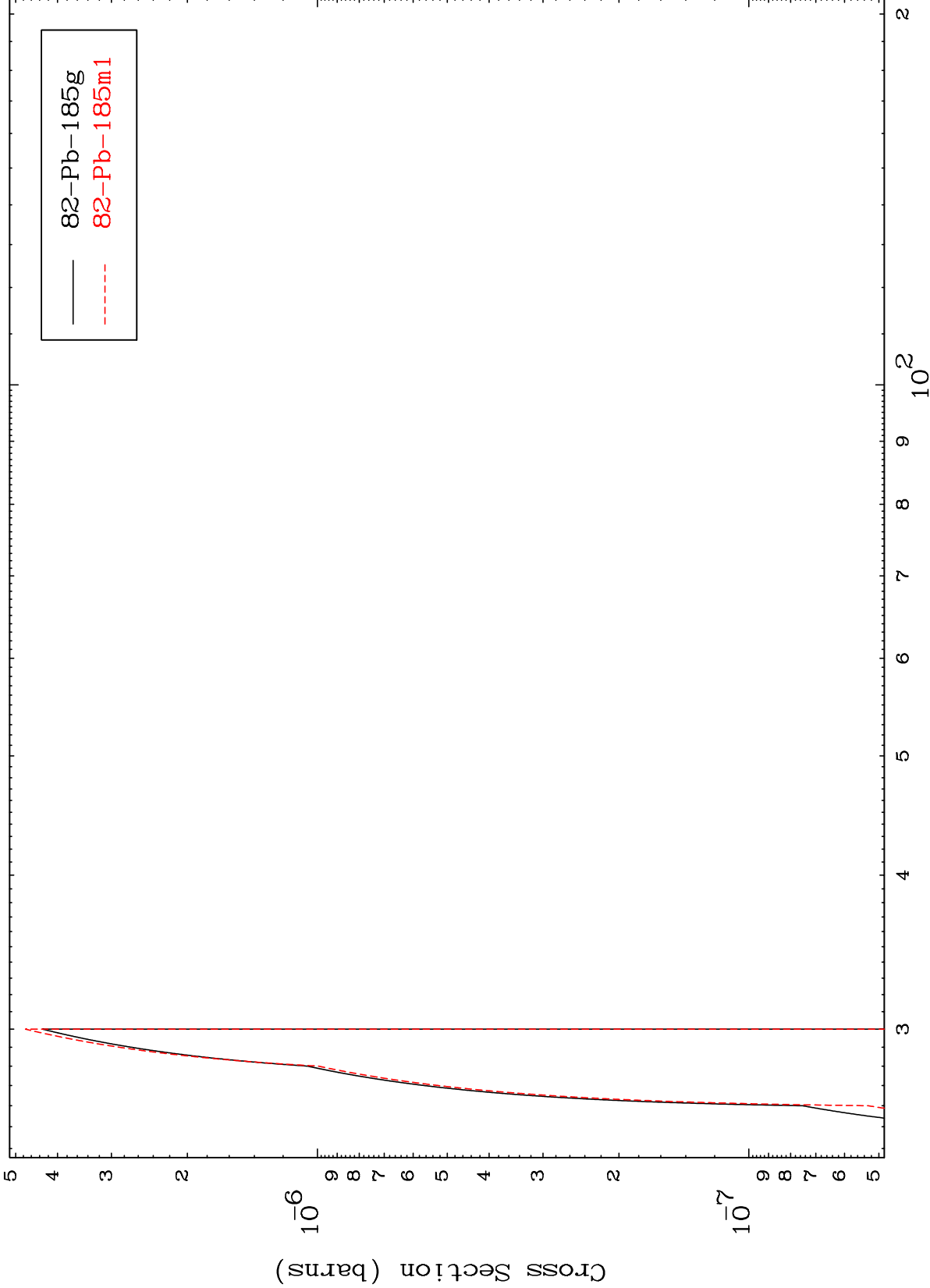
80-Hg-185

MAT 7992

(n,3n)

80-Hg-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

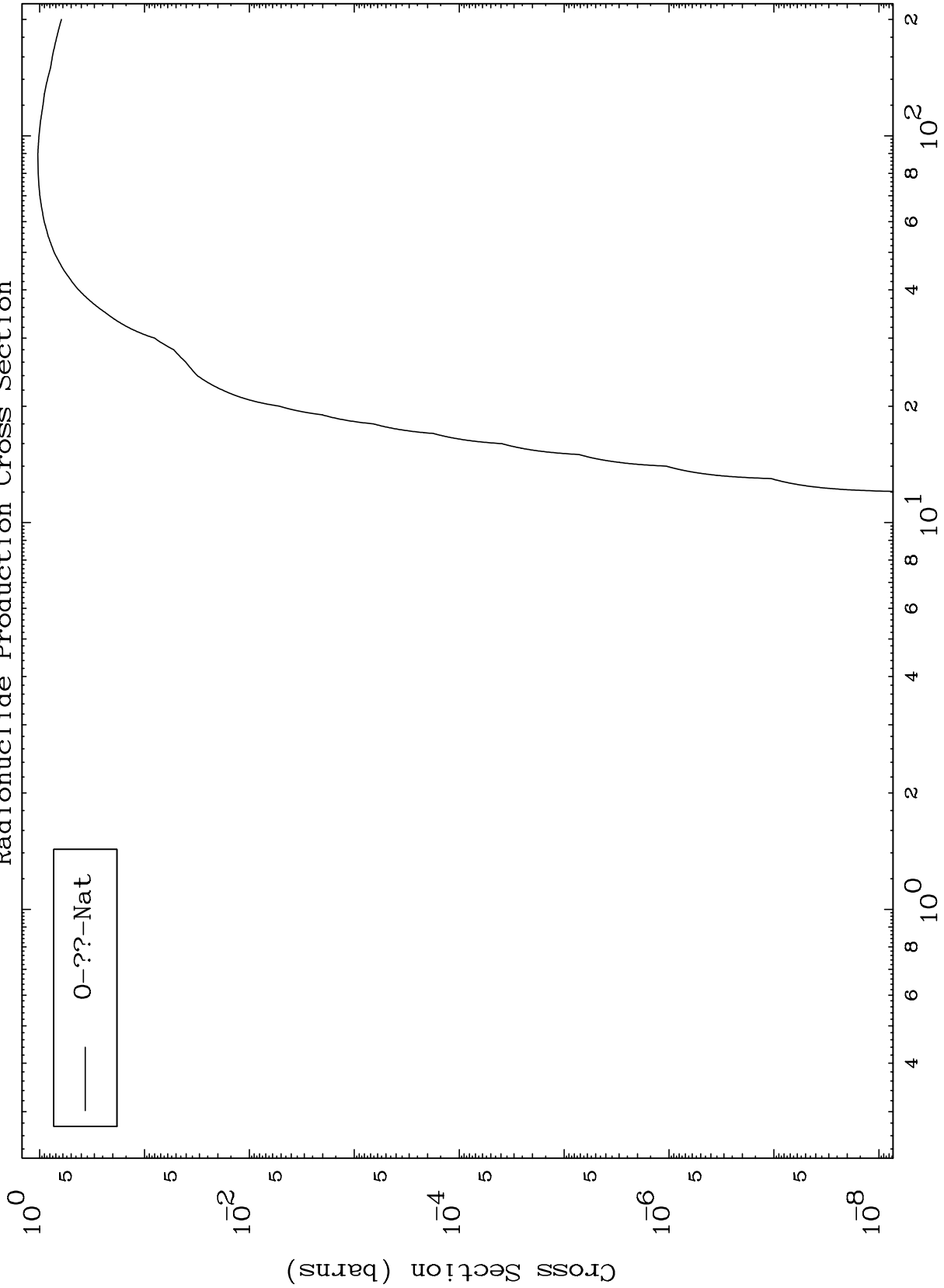
80-Hg-185

MAT 7992

Fission

80-Hg-185

Radionuclide Production Cross Section

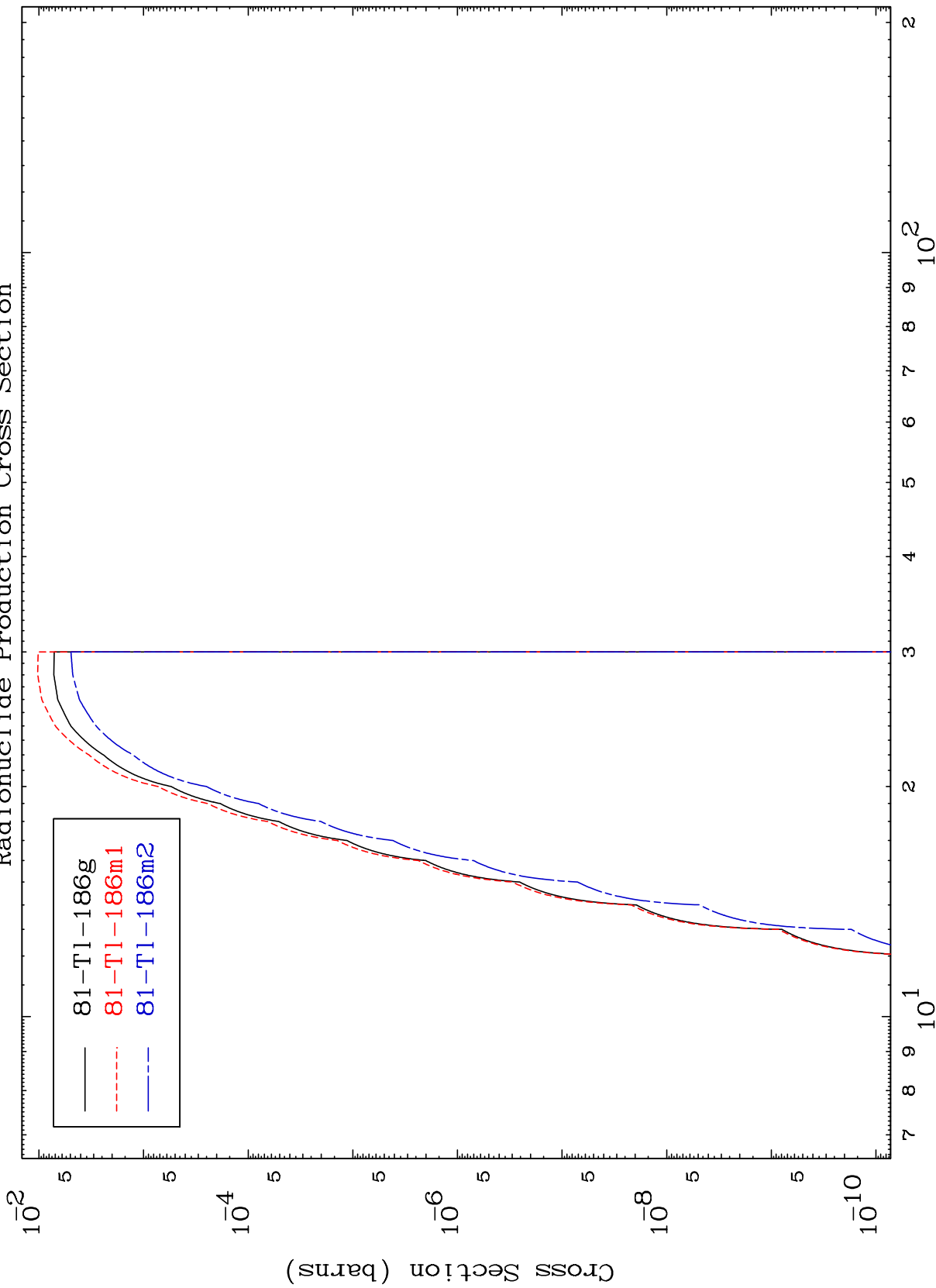


MAT 7992

(n,n') p

80-Hg-185

Radionuclide Production Cross Section

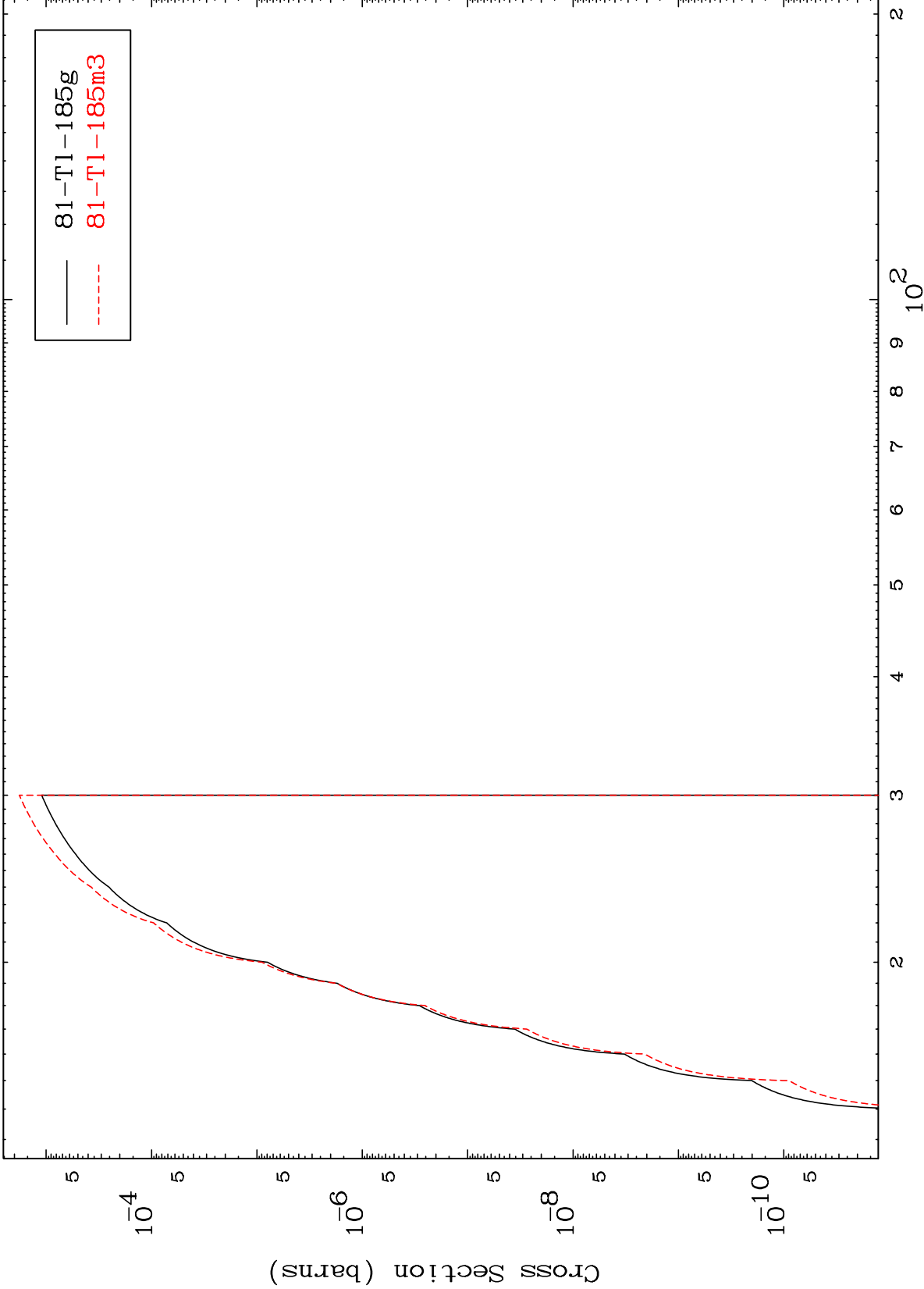


Incident Energy (MeV)

80-Hg-185

15

Radionuclide Production Cross Section

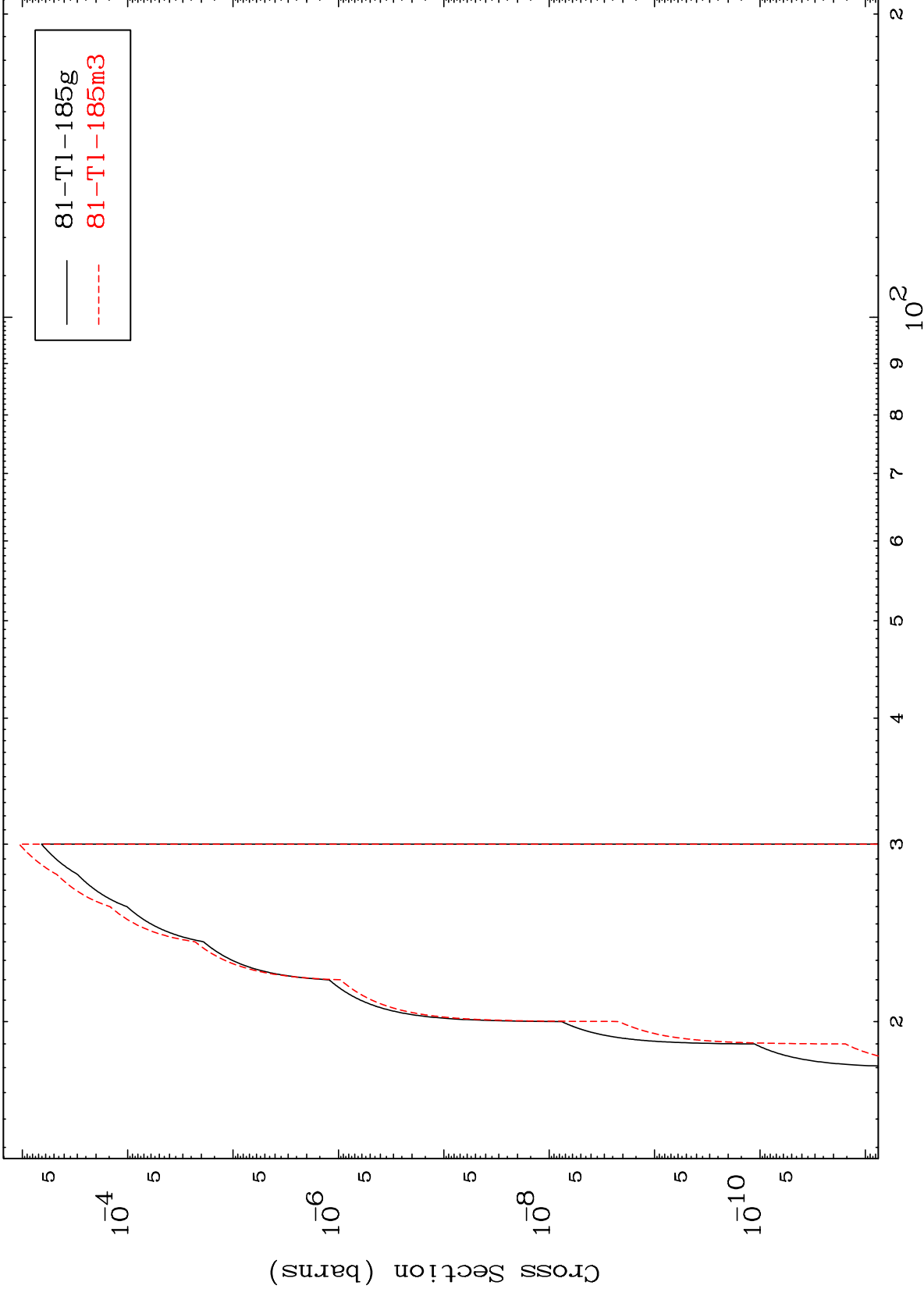


MAT 7992

(n,2n) p

80-Hg-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

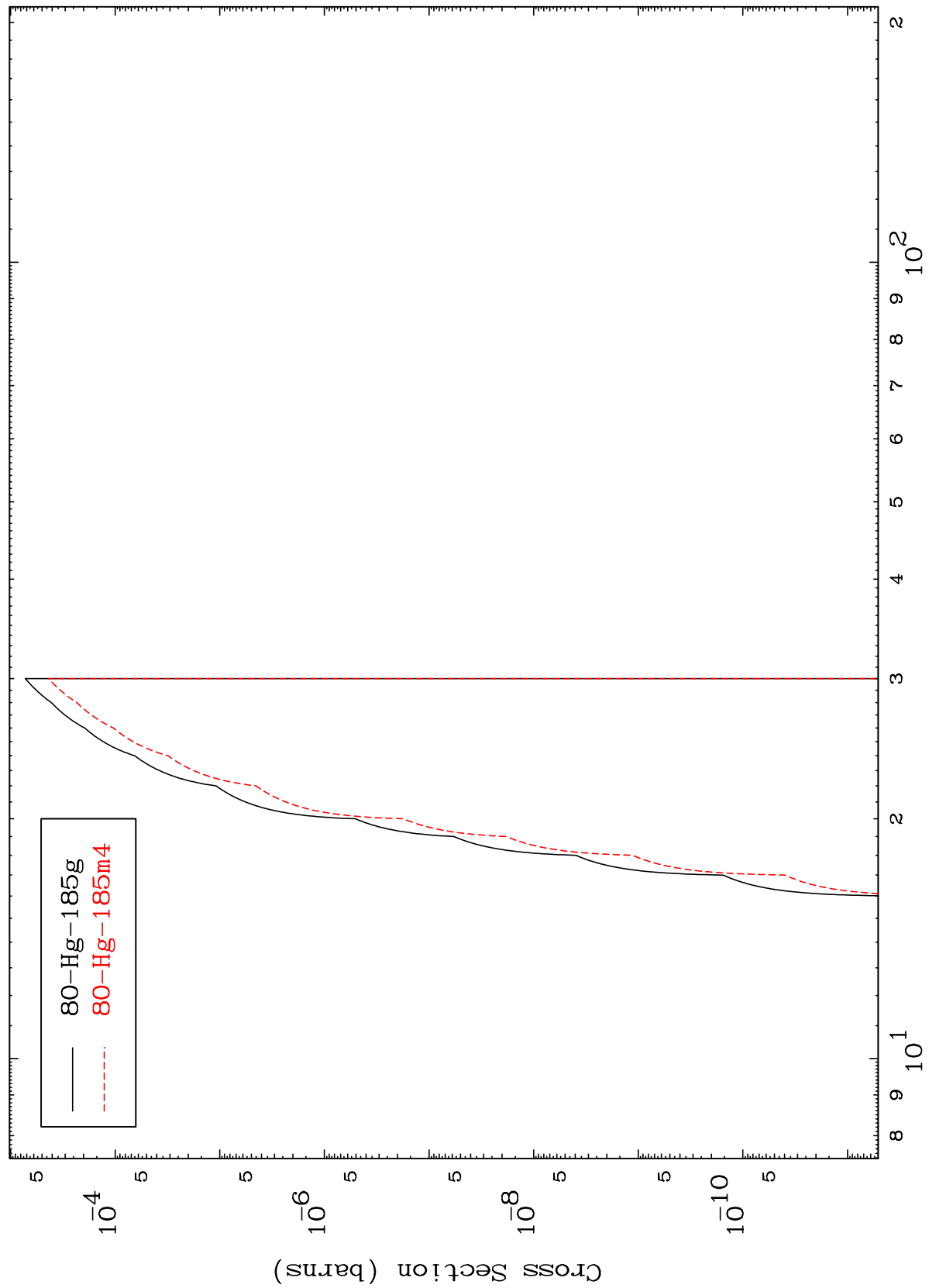
80-Hg-185

MAT 7992

(n,2n) p

80-Hg-185

Radionuclide Production Cross Section



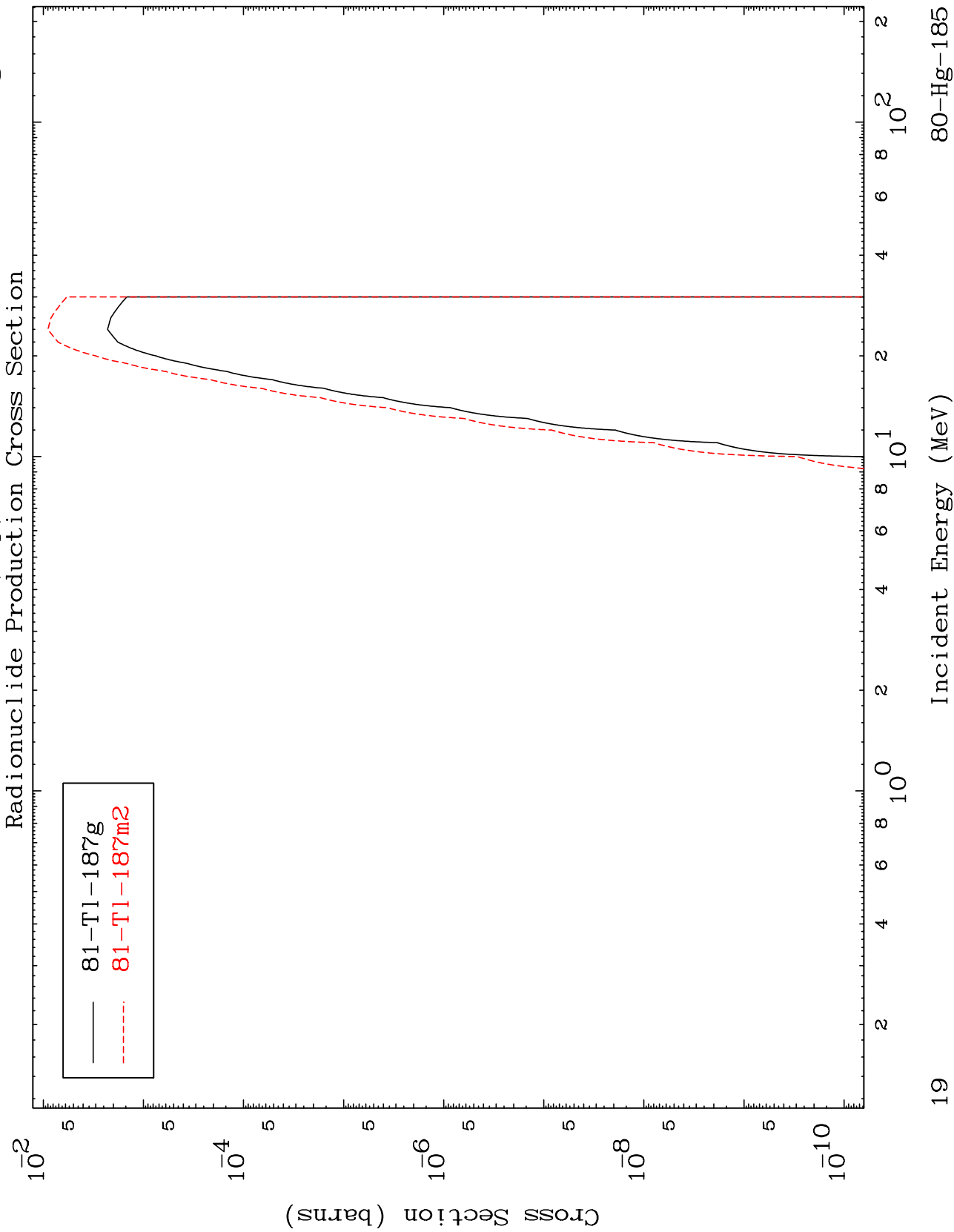
18

Incident Energy (MeV)

80-Hg-185

MAT 7992

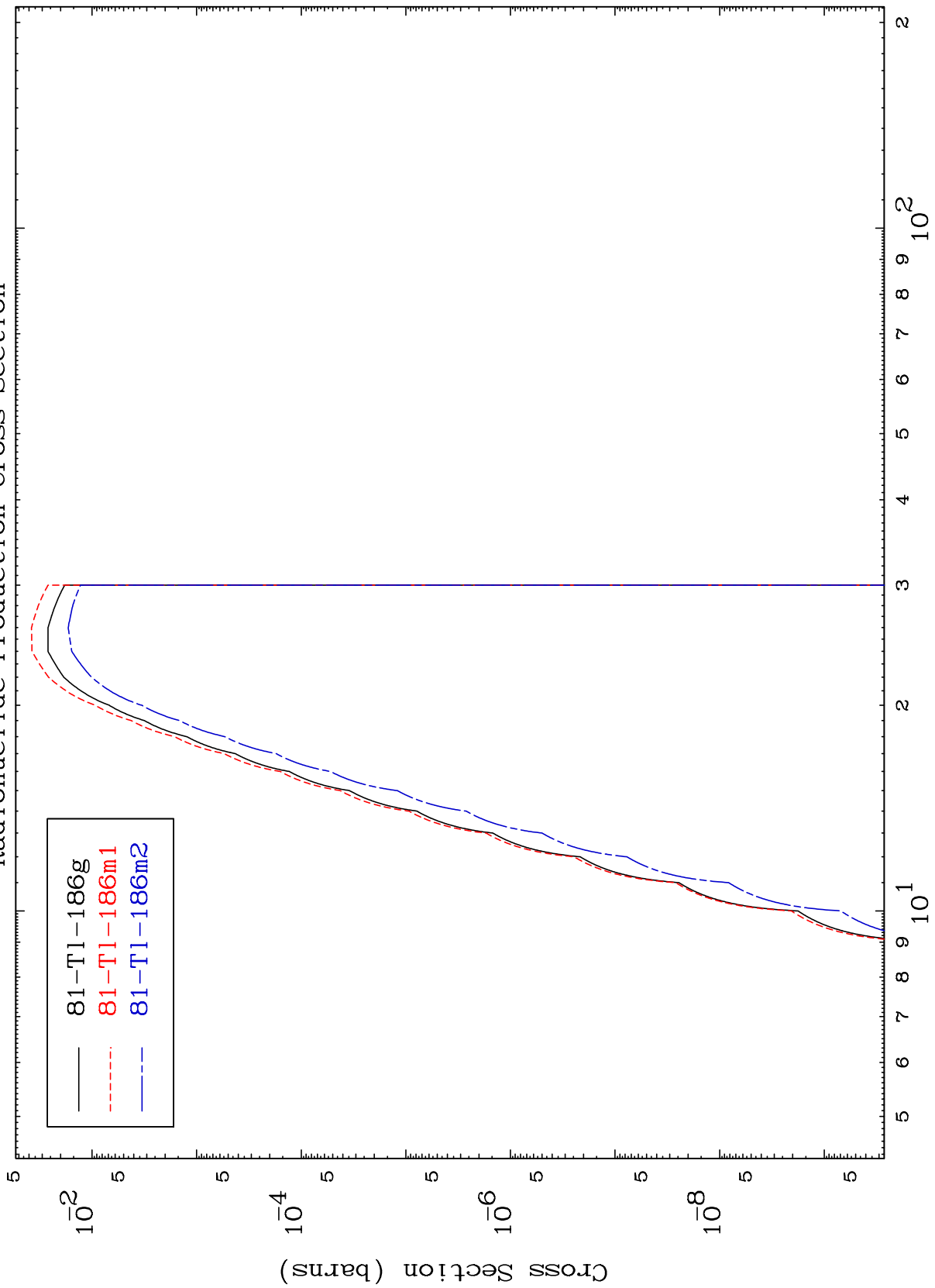
80-Hg-185



MAT 7992

80-Hg-185

(n,d)
Radionuclide Production Cross Section



80-Hg-185

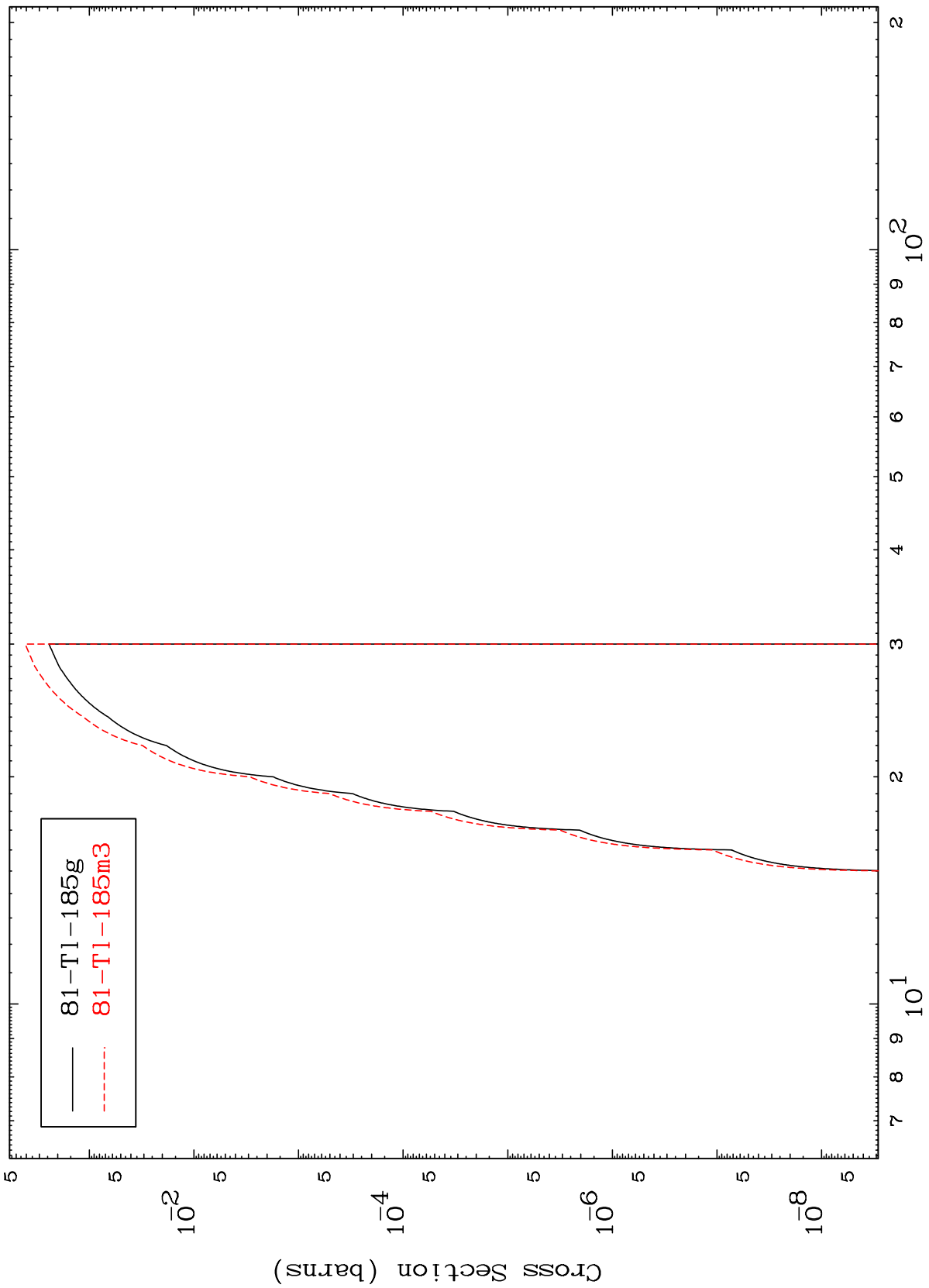
Incident Energy (MeV)

20

MAT 7992

80-Hg-185

(n, t)
Radionuclide Production Cross Section



21

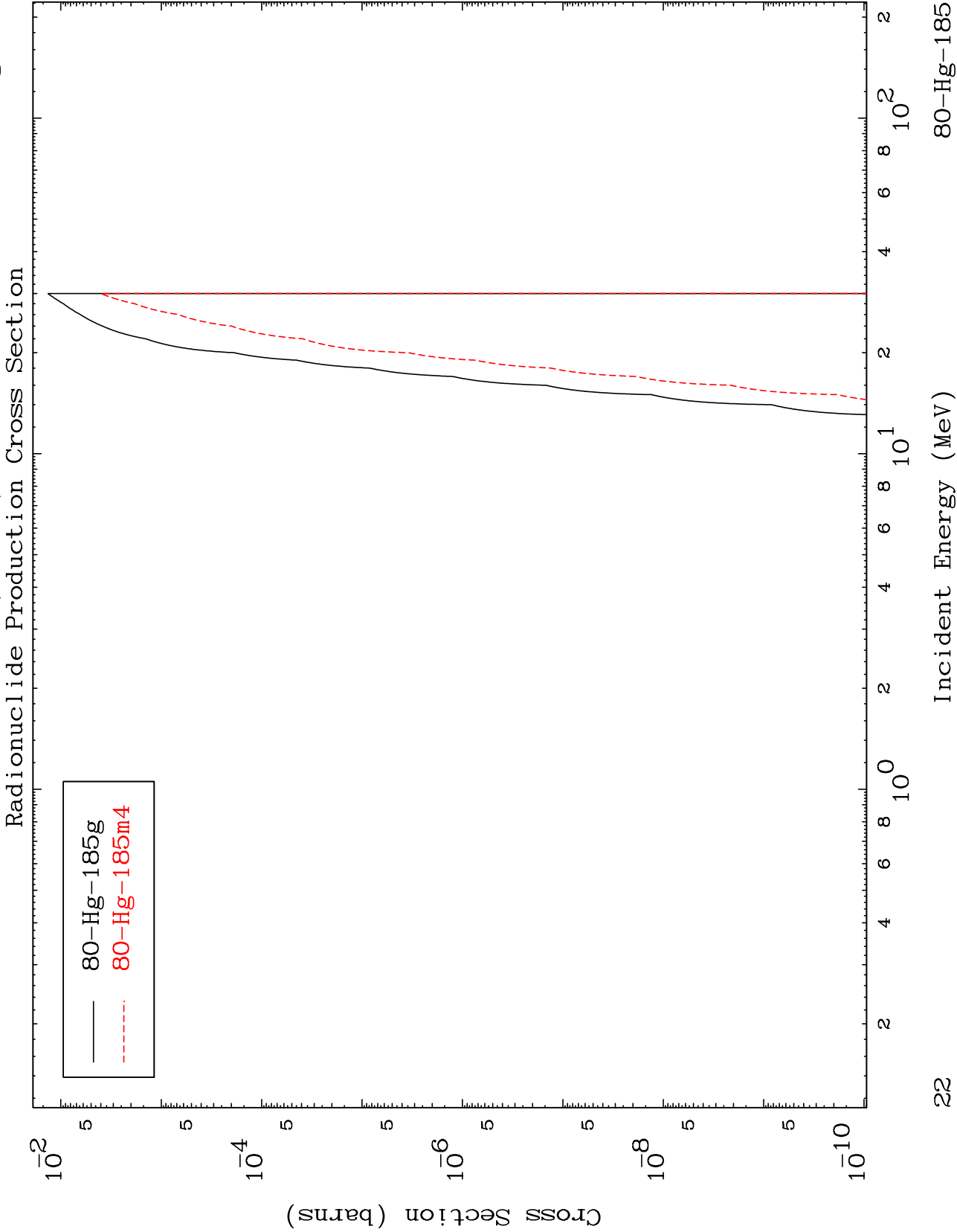
Incident Energy (MeV)

80-Hg-185

MAT 7992

(n,He-3)

80-Hg-185

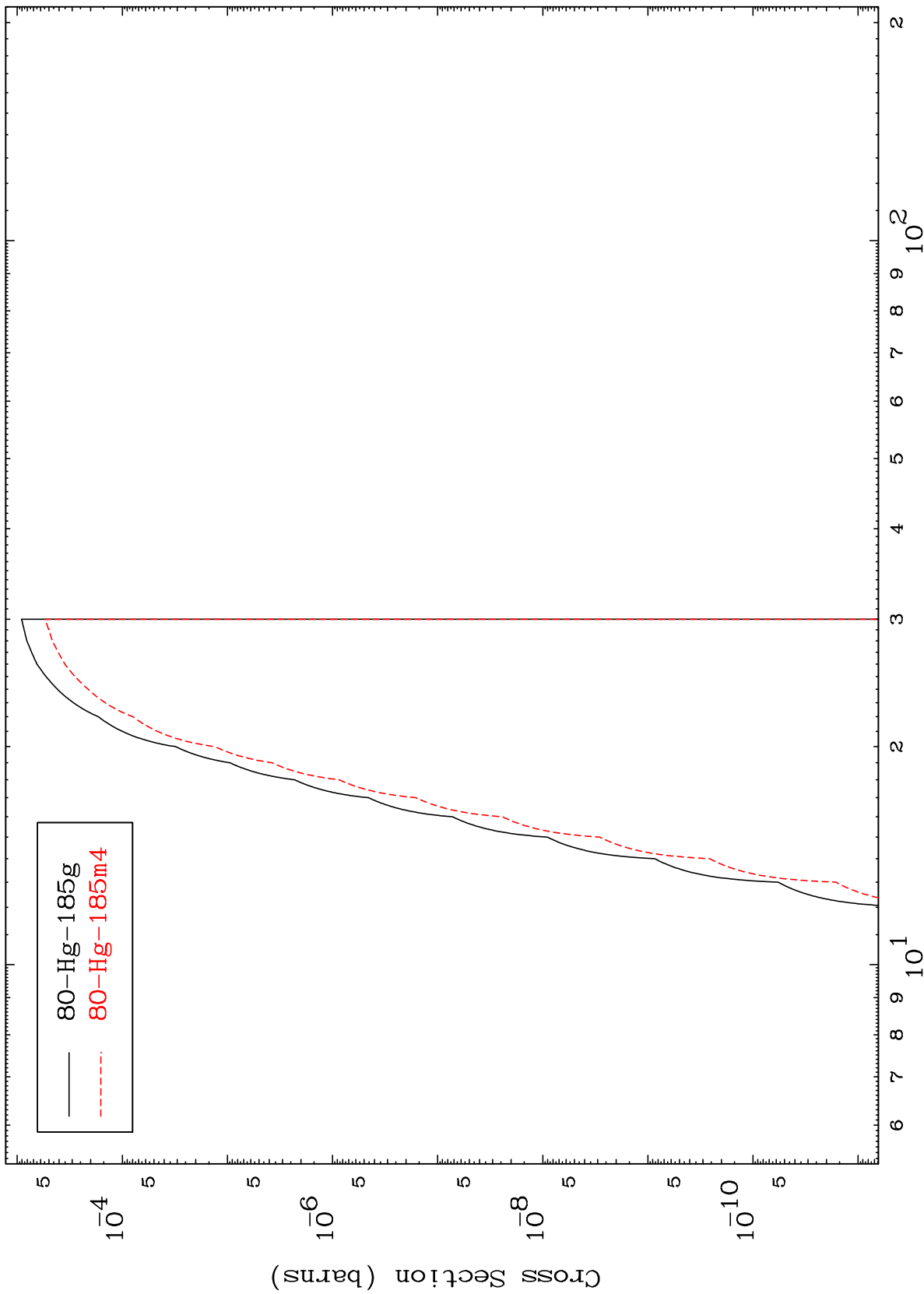


MAT 7992

(n,p) d

80-Hg-185

Radionuclide Production Cross Section



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

Incident Energy (MeV)

80-Hg-185

23