

Program EVALPLOT
(Version 2018-1)

by

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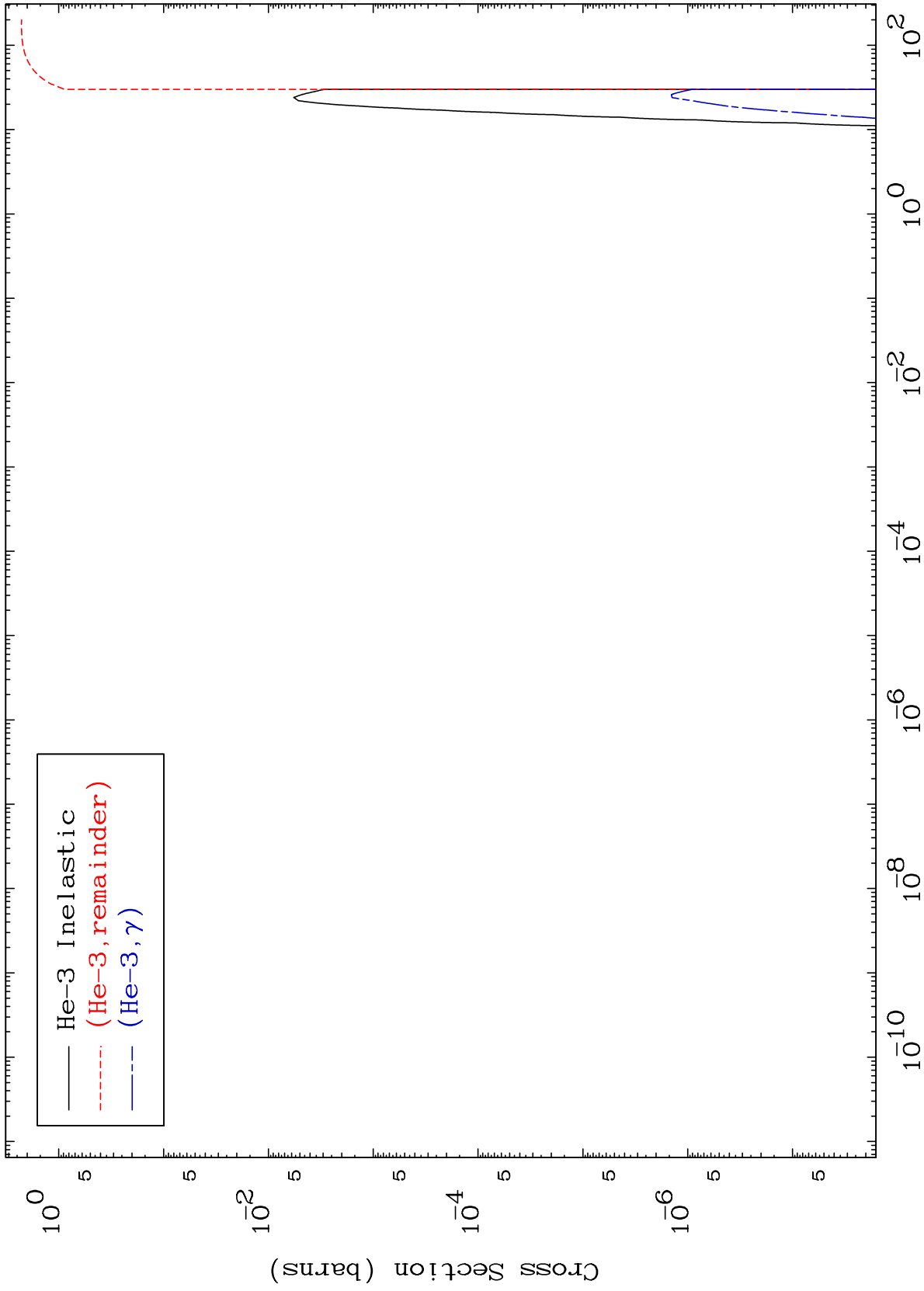
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7993

He-3 Major
0 Kelvin Cross Sections

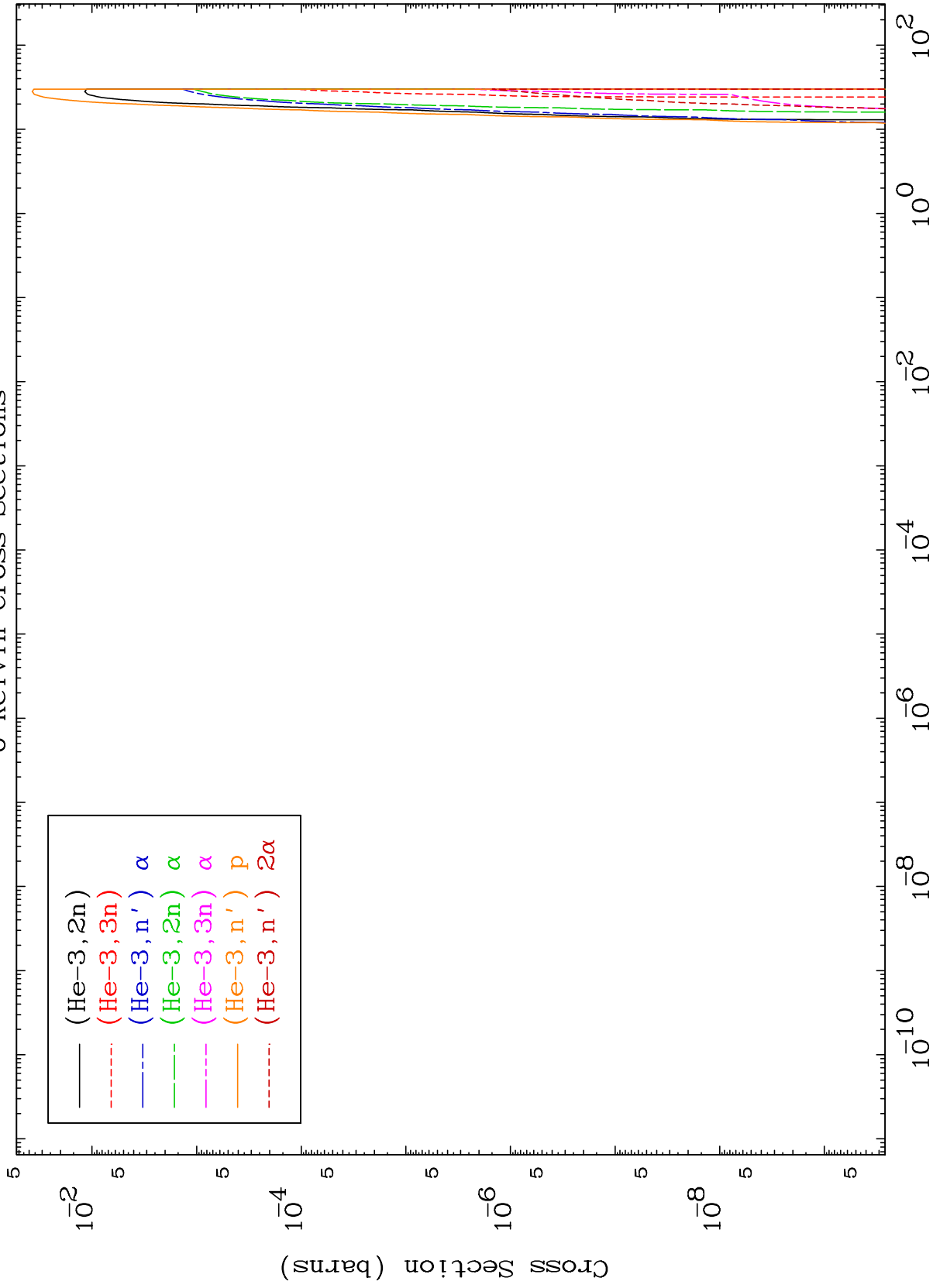
80-Hg-185



MAT 7993

He-3 Neutron Production
0 Kelvin Cross Sections

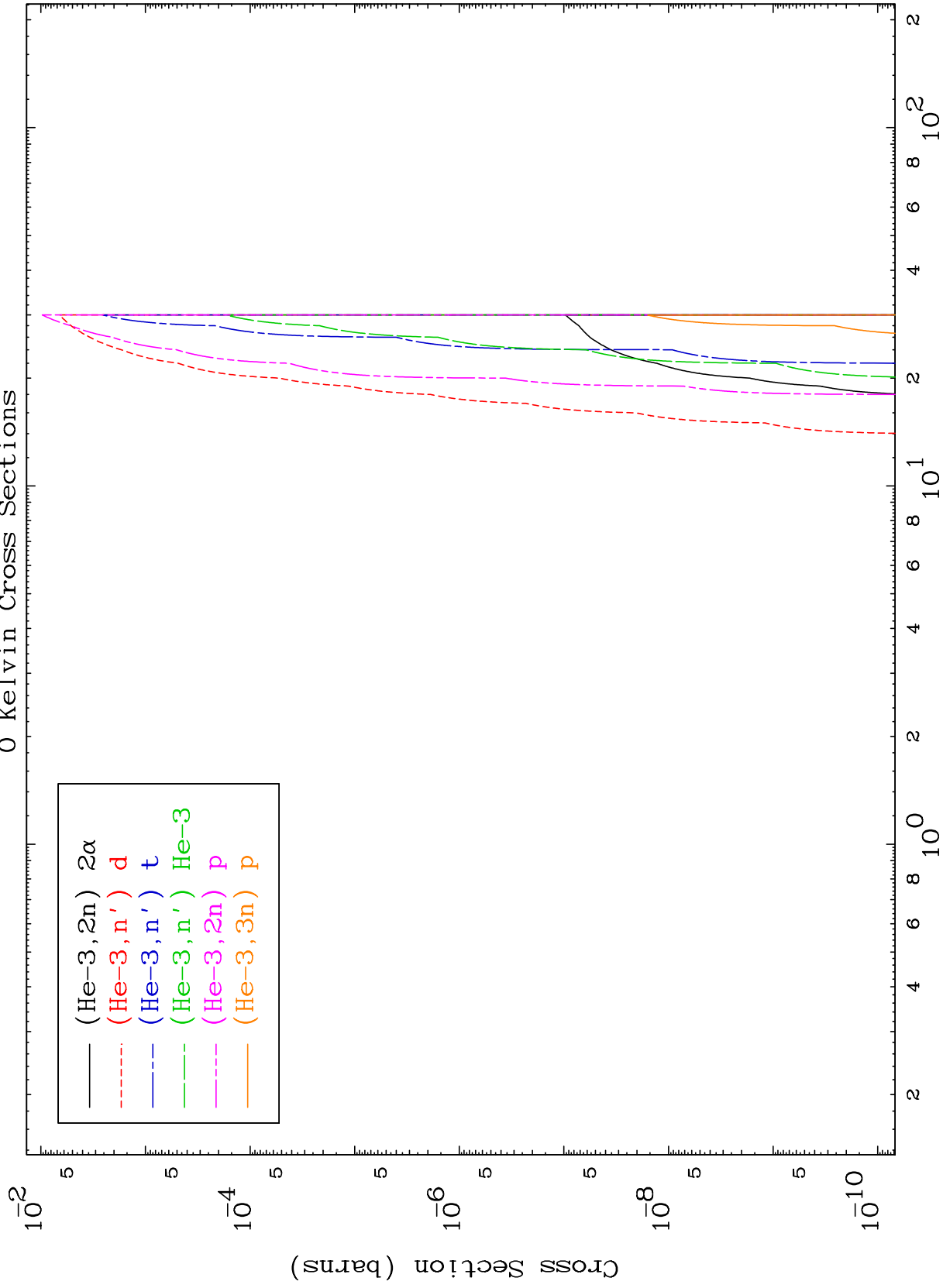
80-Hg-185



MAT 7993

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-185



3

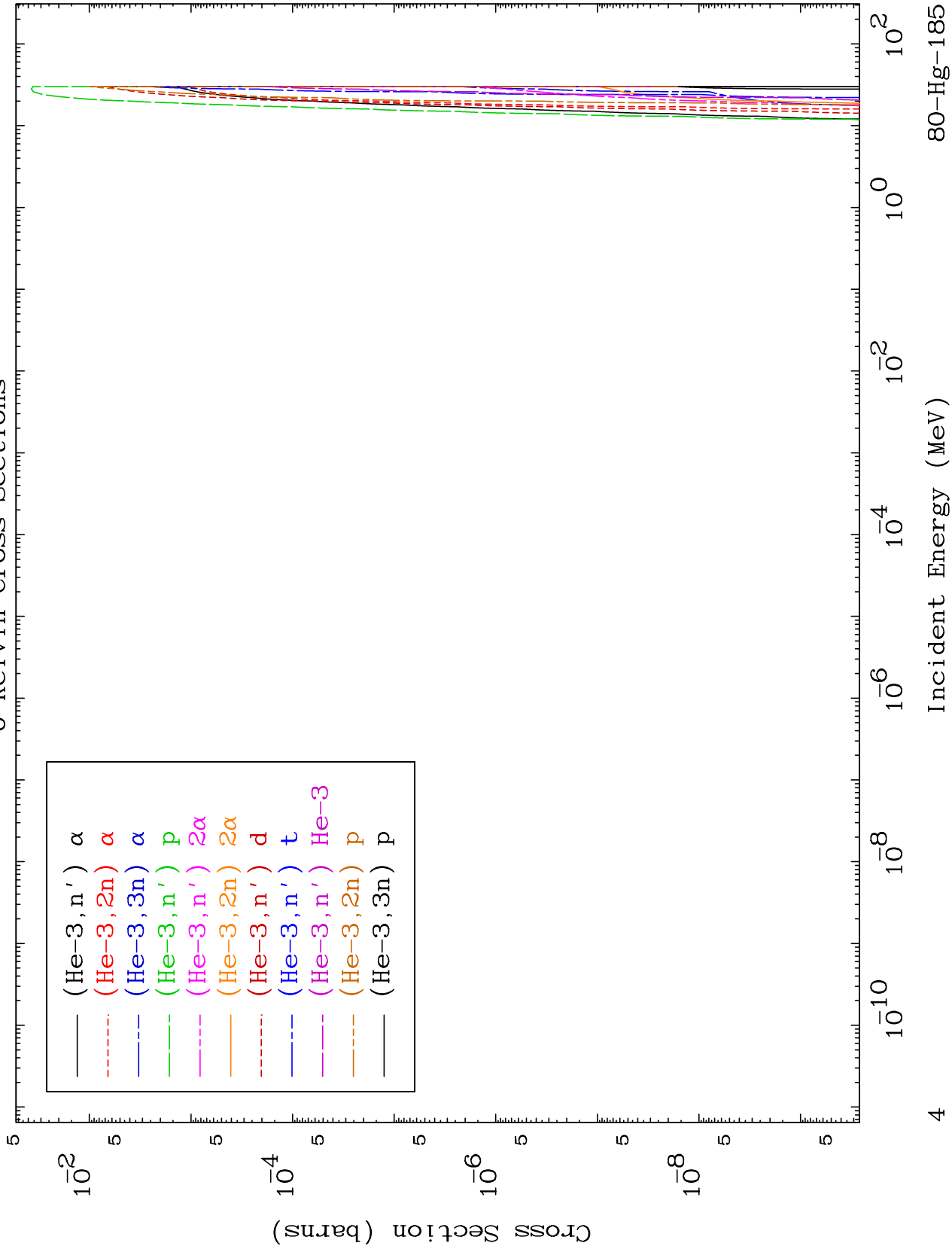
Incident Energy (MeV)

80-Hg-185

MAT 7993

He-3 Charged Particle
0 Kelvin Cross Sections

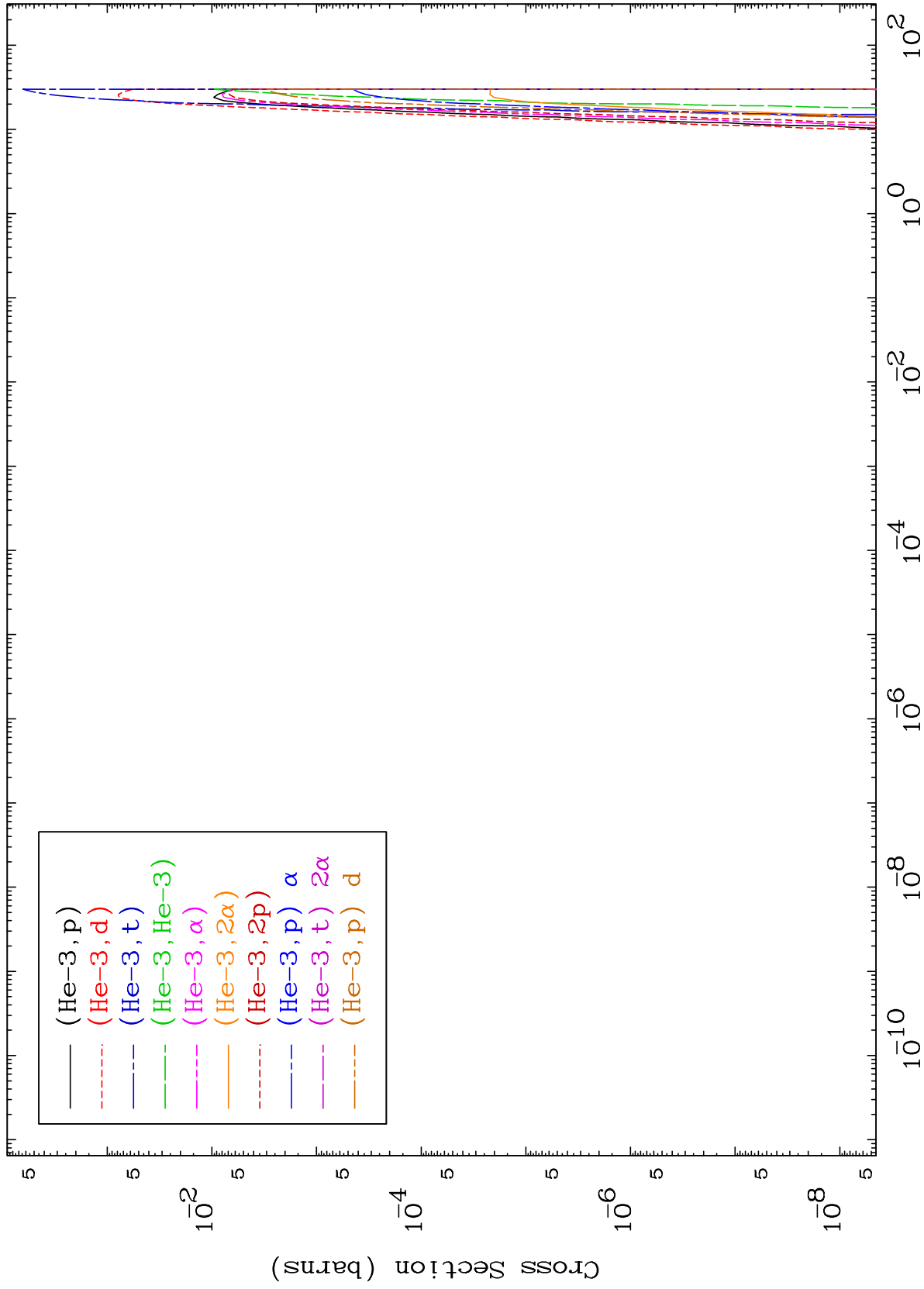
80-Hg-185



MAT 7993

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-185



5

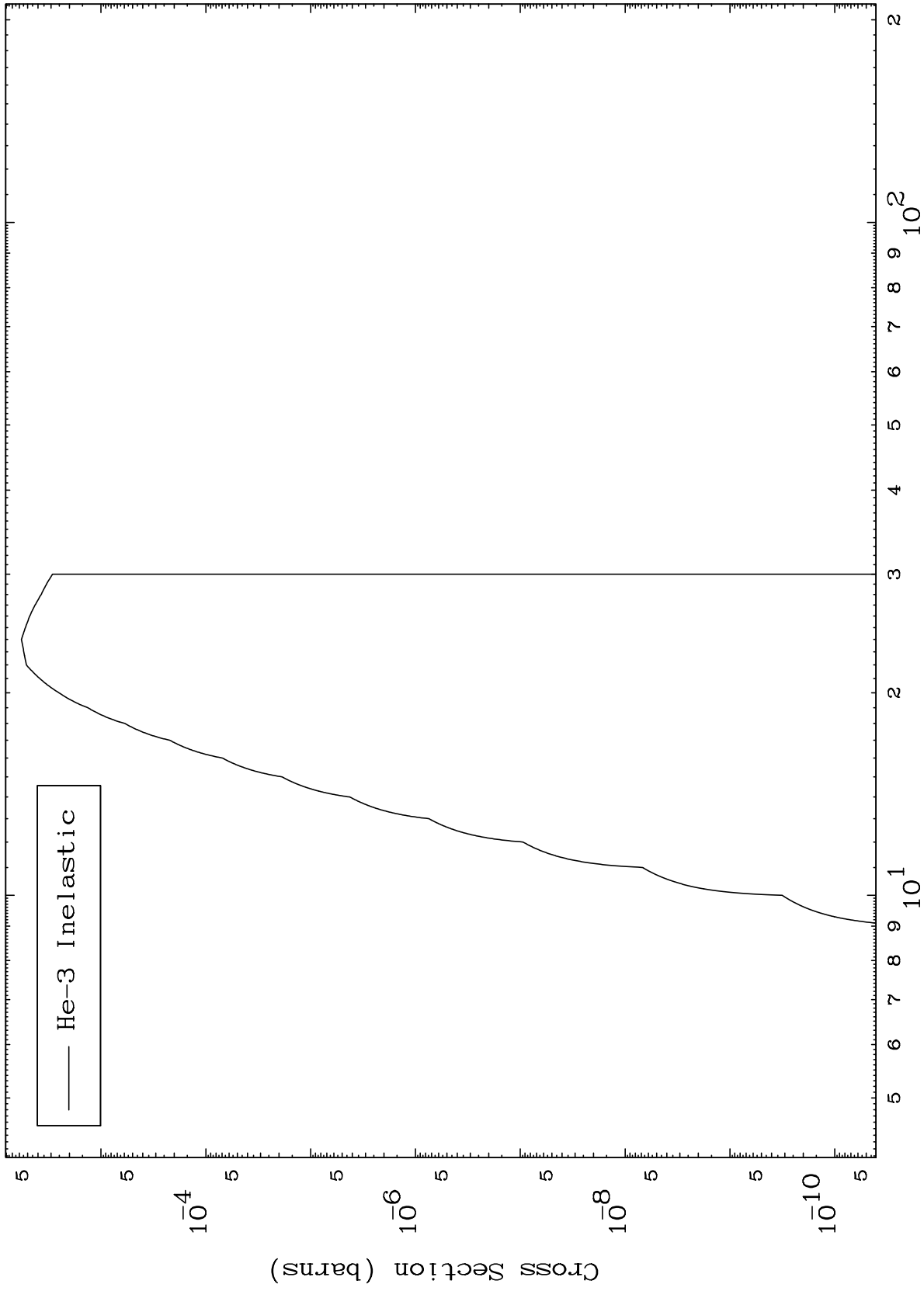
Incident Energy (MeV)

80-Hg-185

MAT 7993

(He-3, n') Level
0 Kelvin Cross Sections

80-Hg-185



6

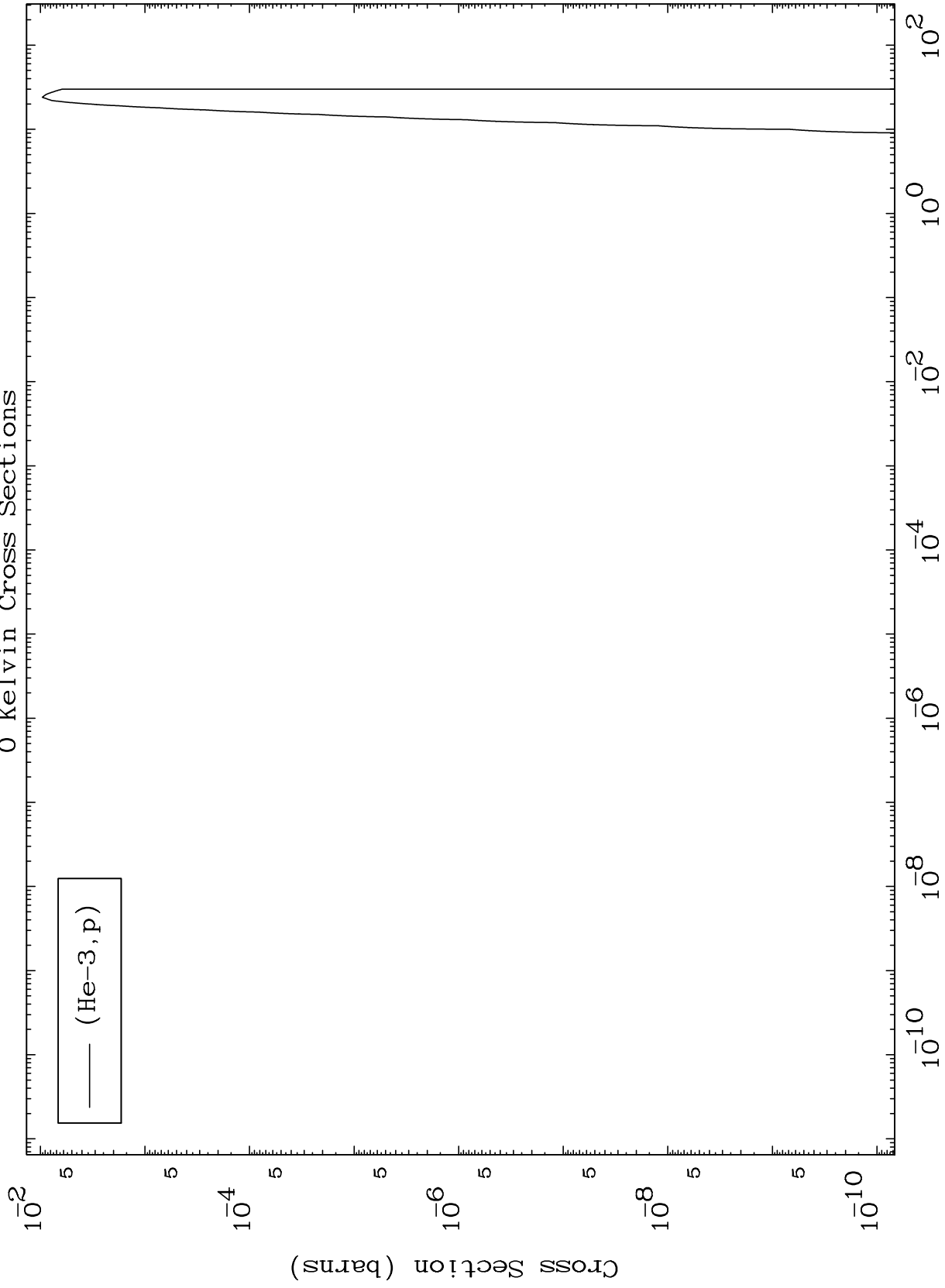
Incident Energy (MeV)

80-Hg-185

MAT 7993

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

80-Hg-185



(He-3, p)

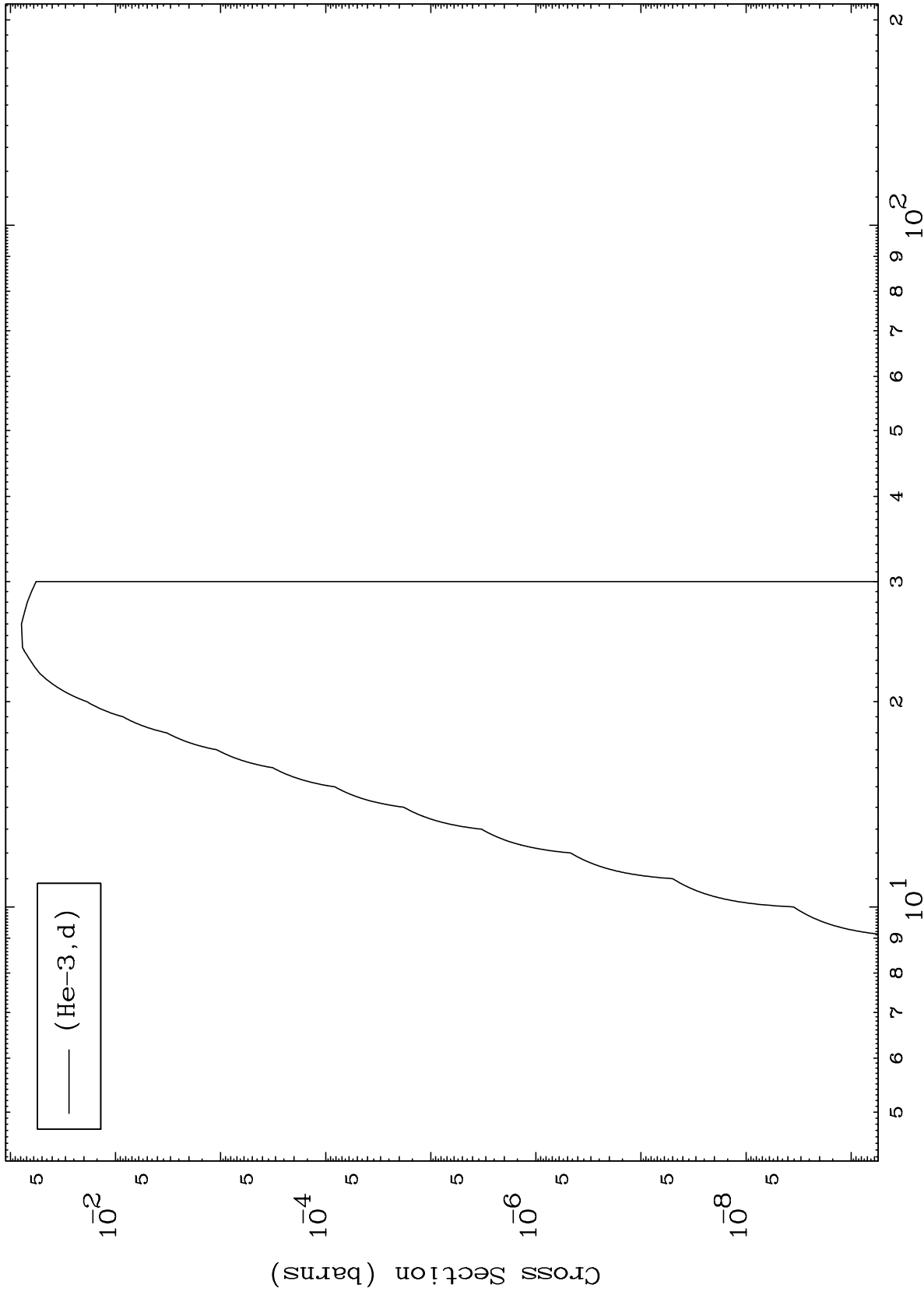
80-Hg-185

Incident Energy (MeV)

MAT 7993

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

80-Hg-185



8

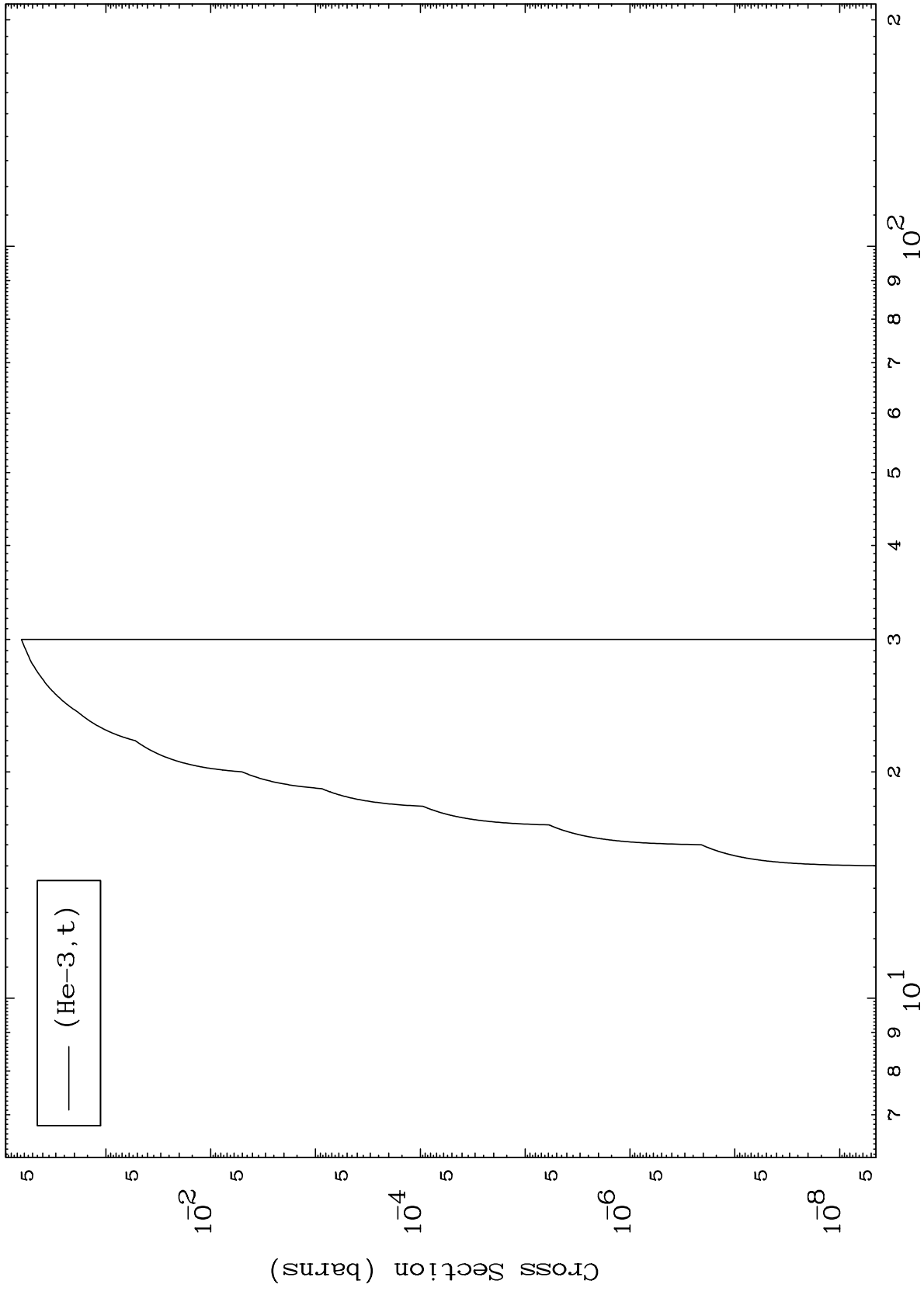
Incident Energy (MeV)

80-Hg-185

MAT 7993

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

80-Hg-185



9

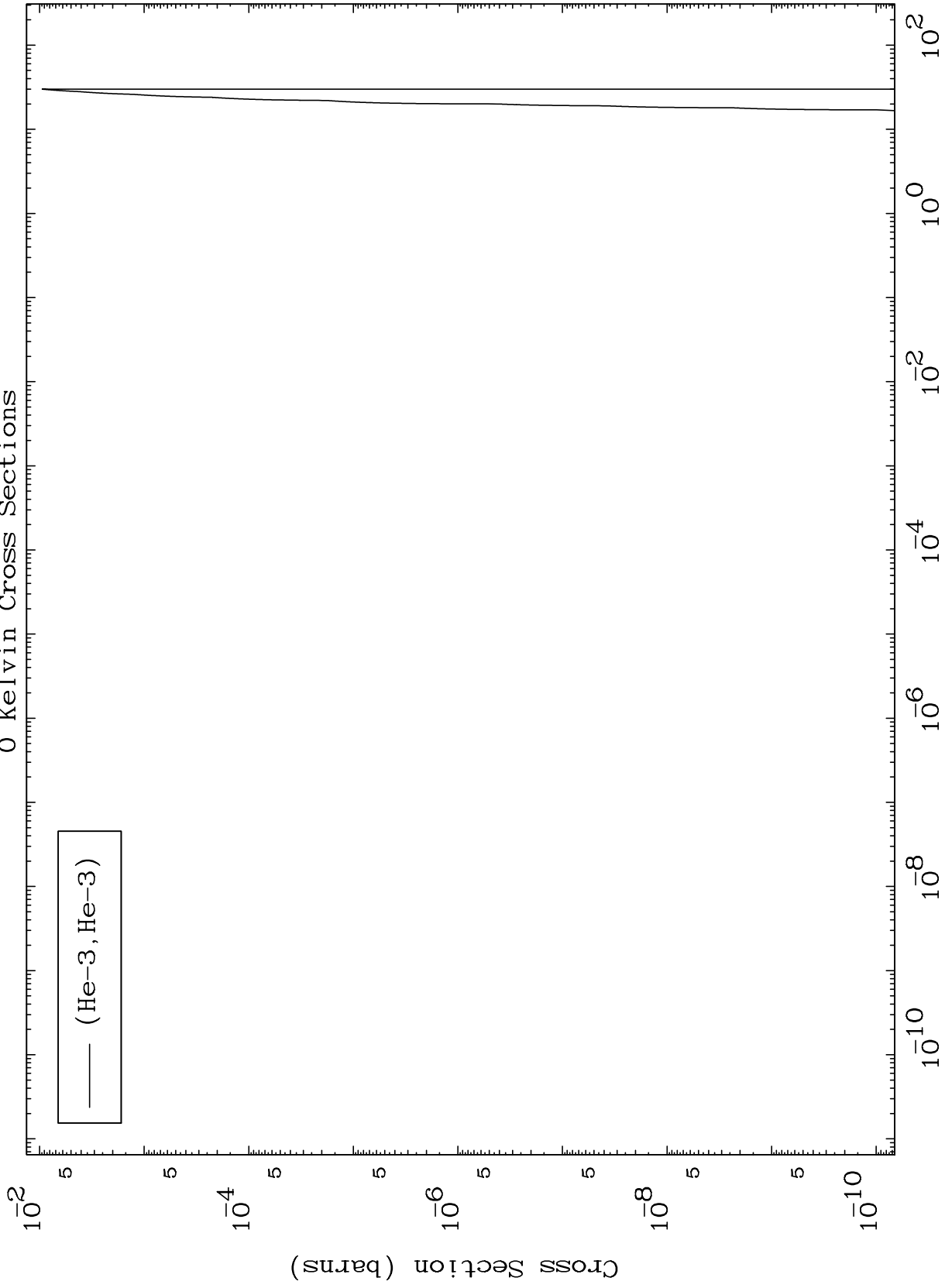
Incident Energy (MeV)

80-Hg-185

MAT 7993

(He-3, He3) Levels
0 Kelvin Cross Sections

80-Hg-185



10

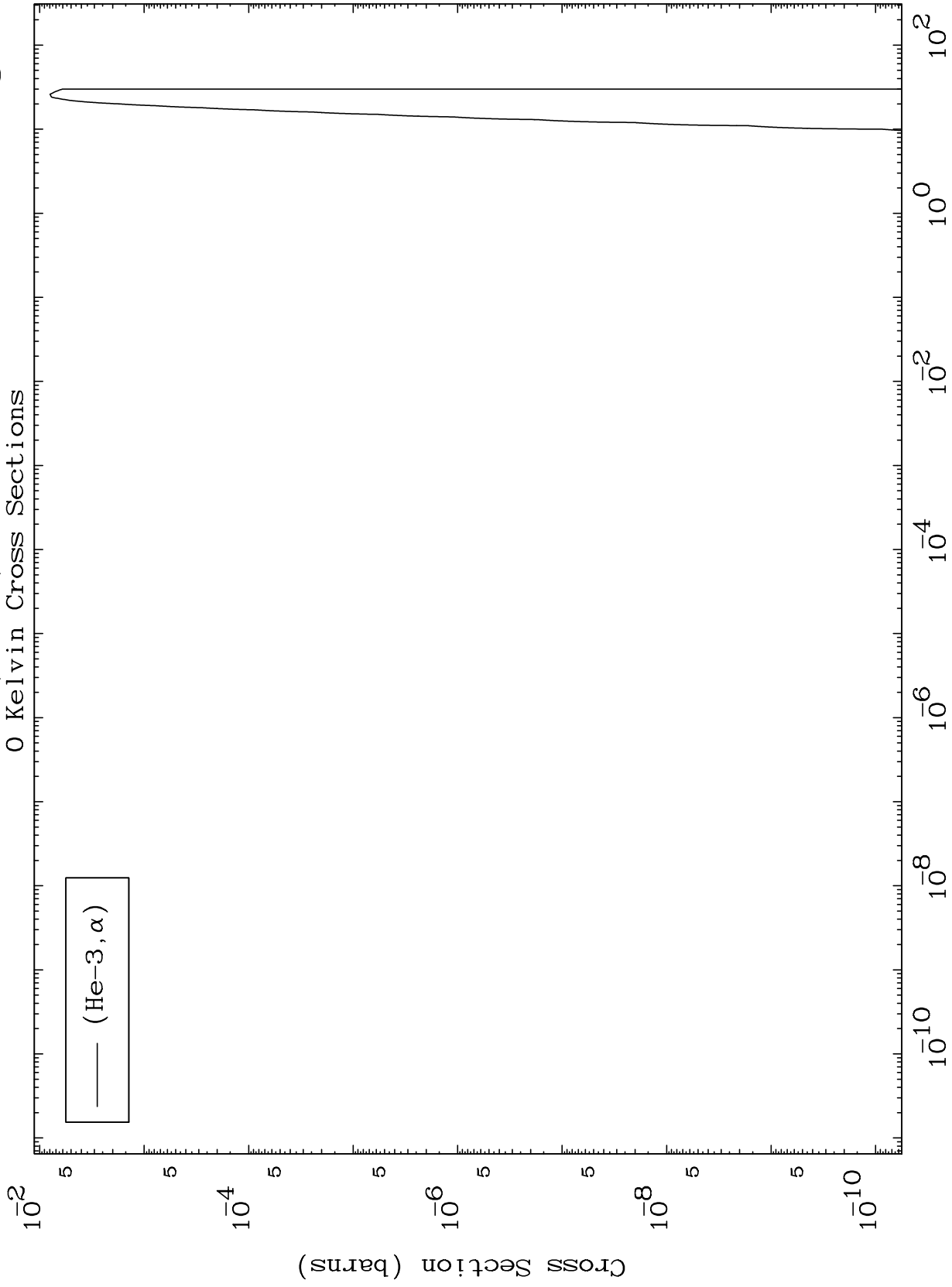
Incident Energy (MeV)

80-Hg-185

MAT 7993

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

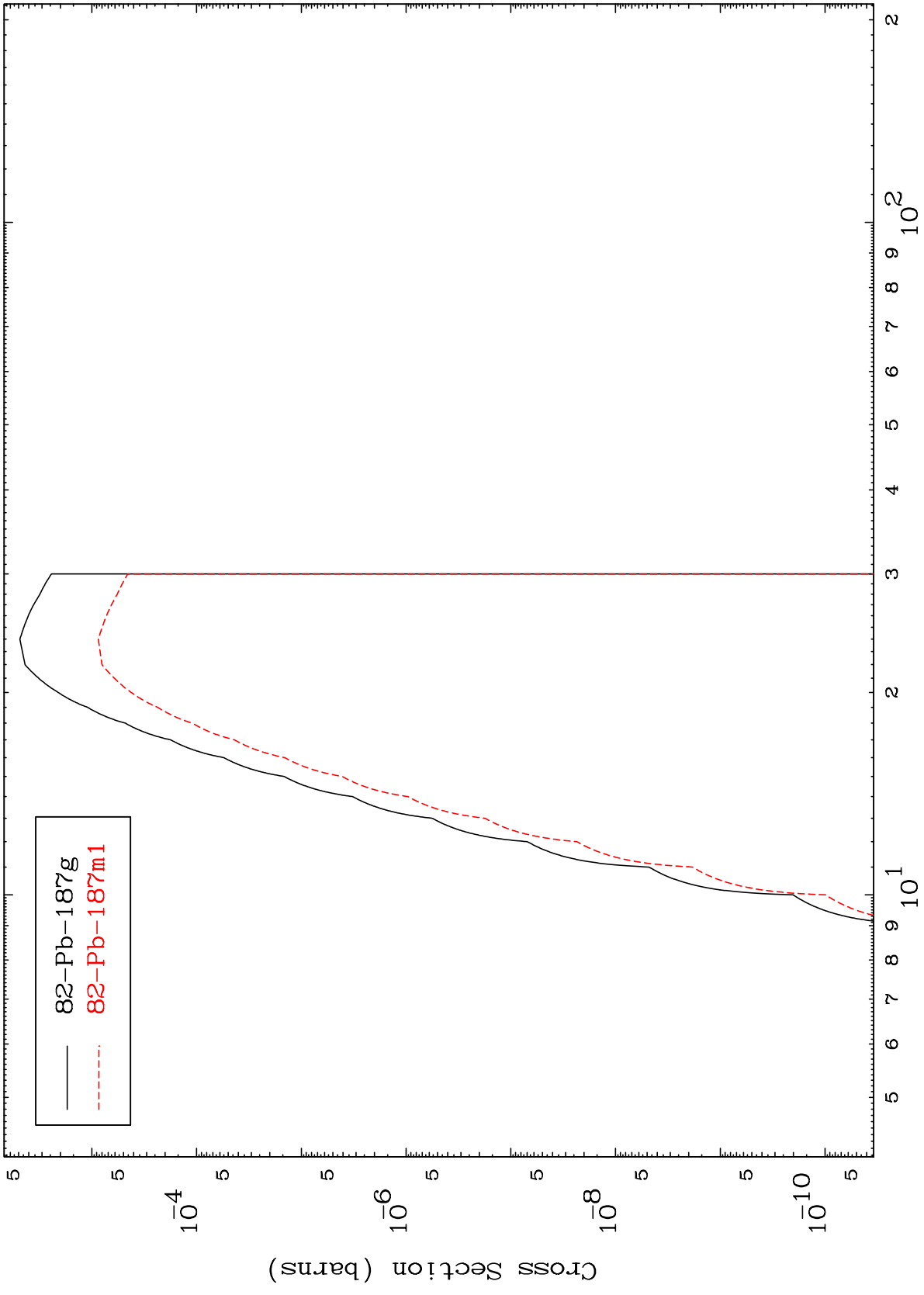
80-Hg-185



MAT 7993

He-3 Inelastic
Radionuclide Production Cross Section

80-Hg-185



12

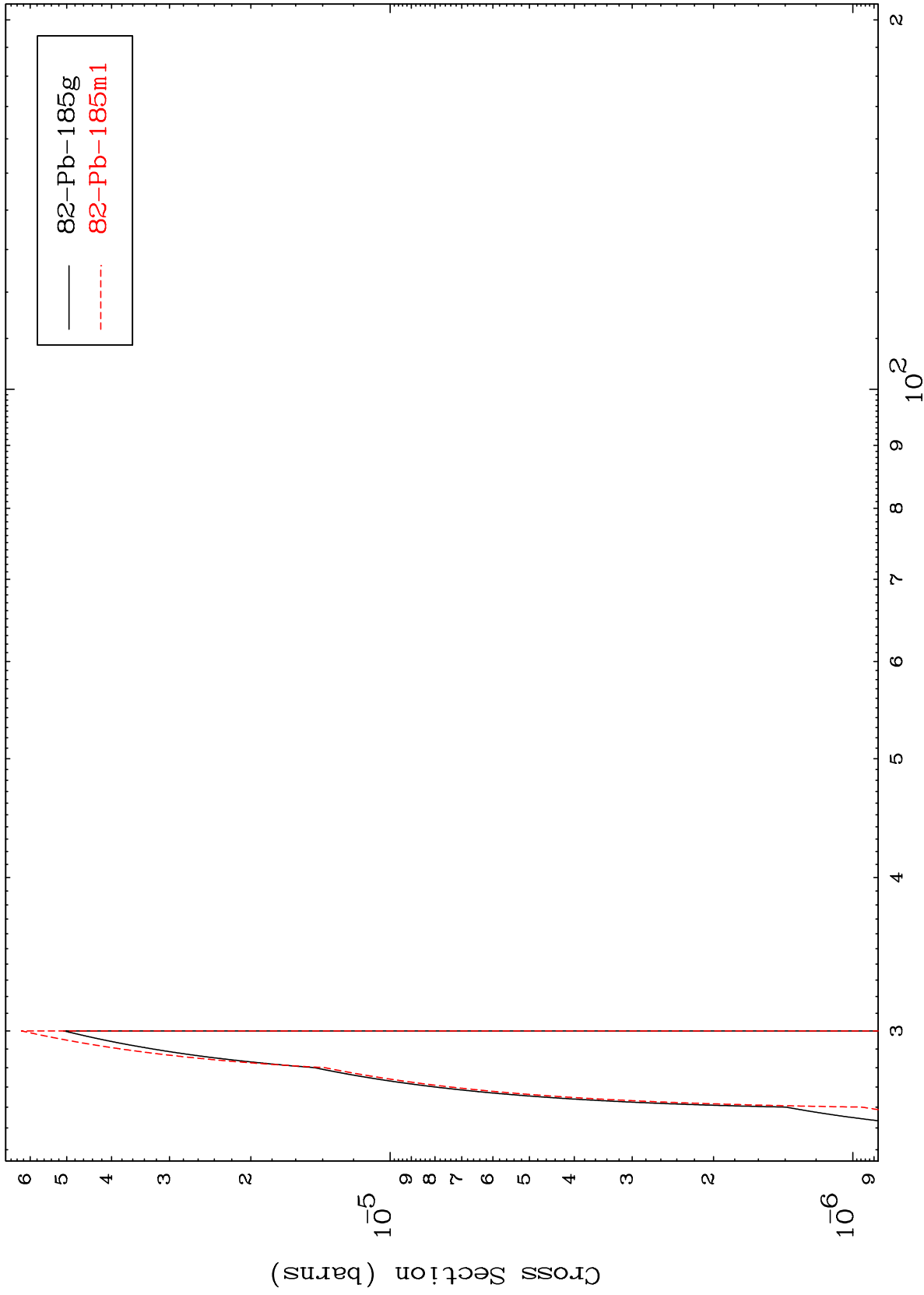
Incident Energy (MeV)

80-Hg-185

MAT 7993

80-Hg-185

(He-3,3n)
Radionuclide Production Cross Section



13

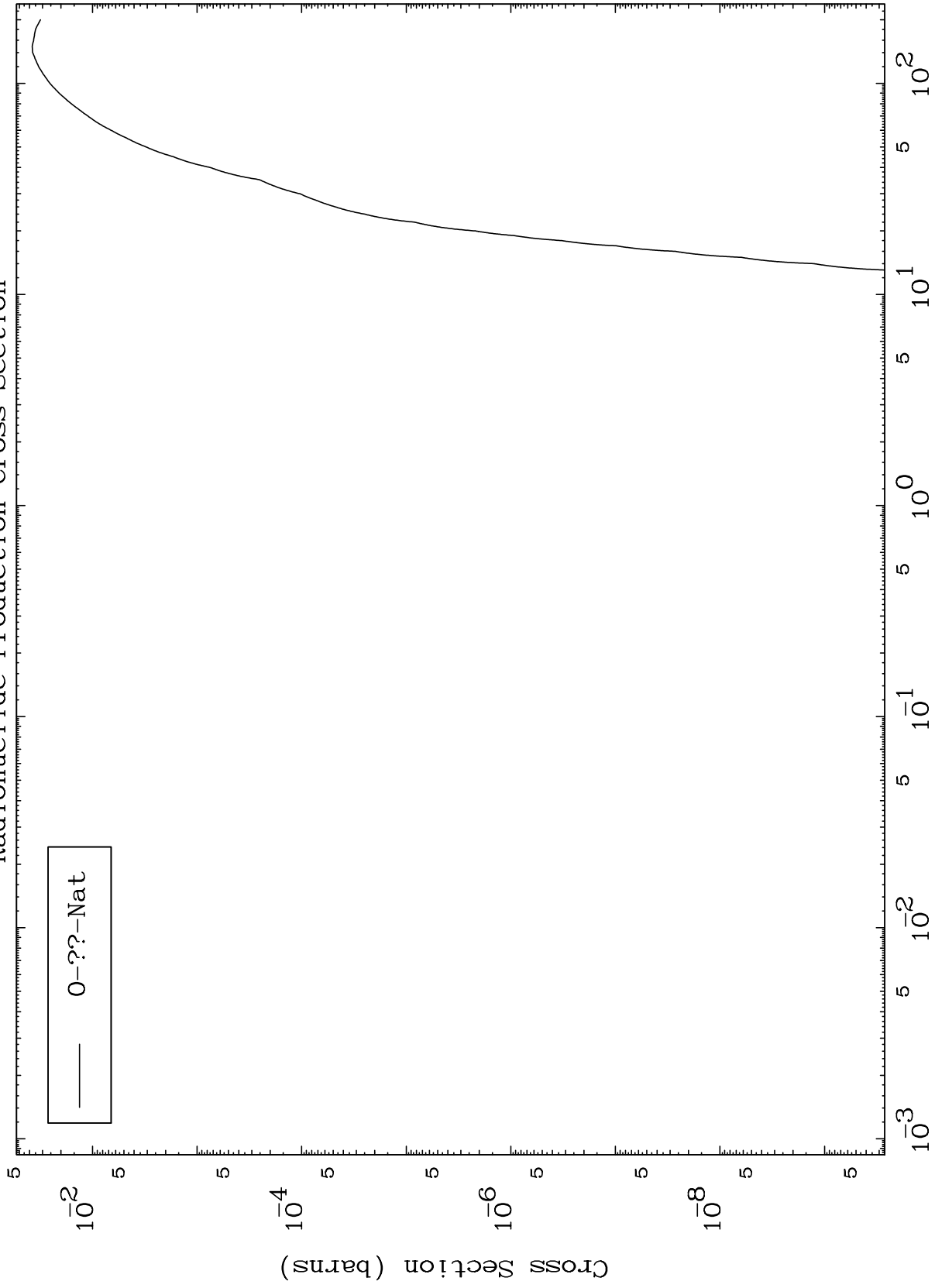
Incident Energy (MeV)

80-Hg-185

MAT 7993

He-3 Fission
Radionuclide Production Cross Section

80-Hg-185



14

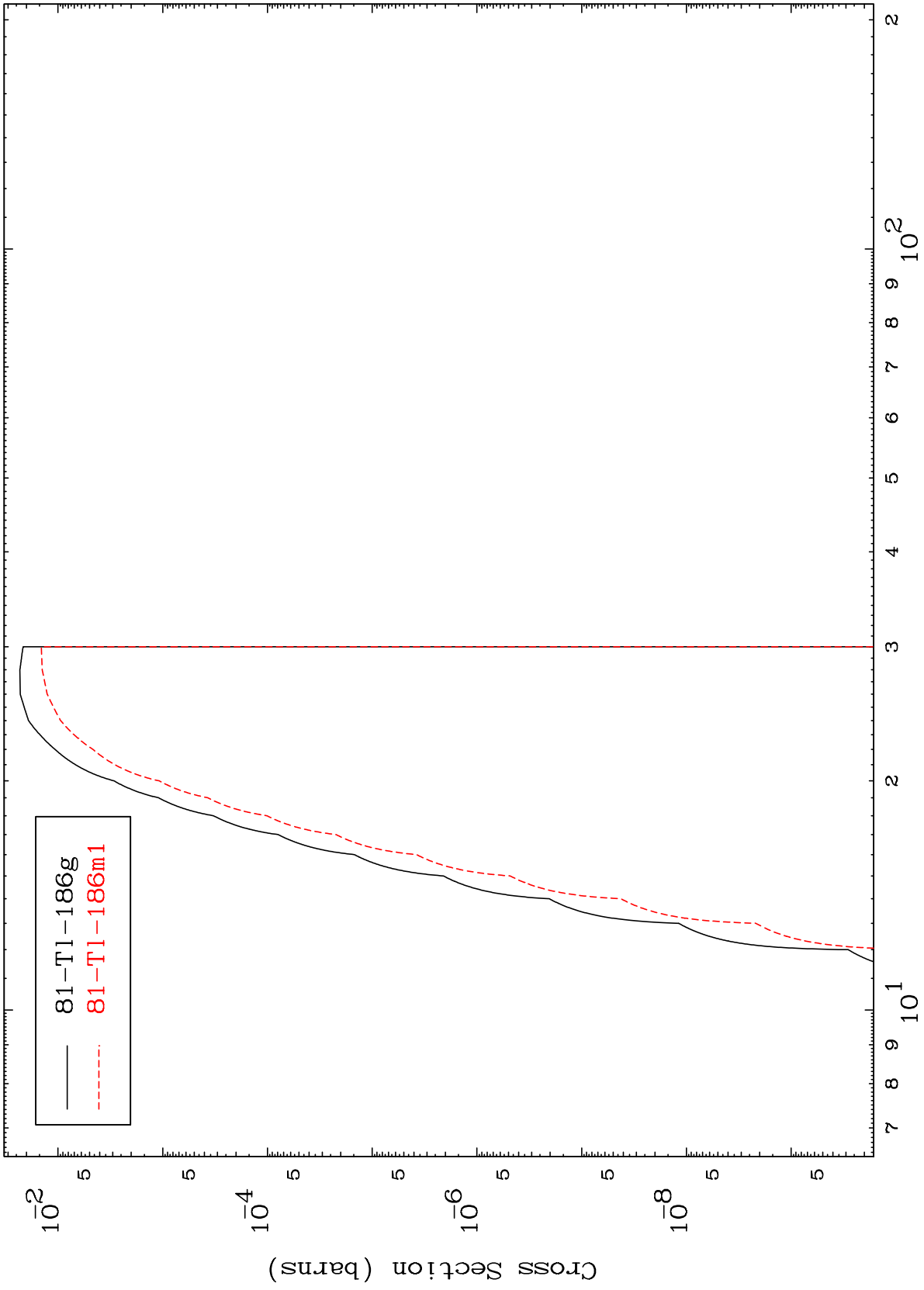
Incident Energy (MeV)

80-Hg-185

MAT 7993

(He-3, n') p
Radionuclide Production Cross Section

80-Hg-185



15

Incident Energy (MeV)

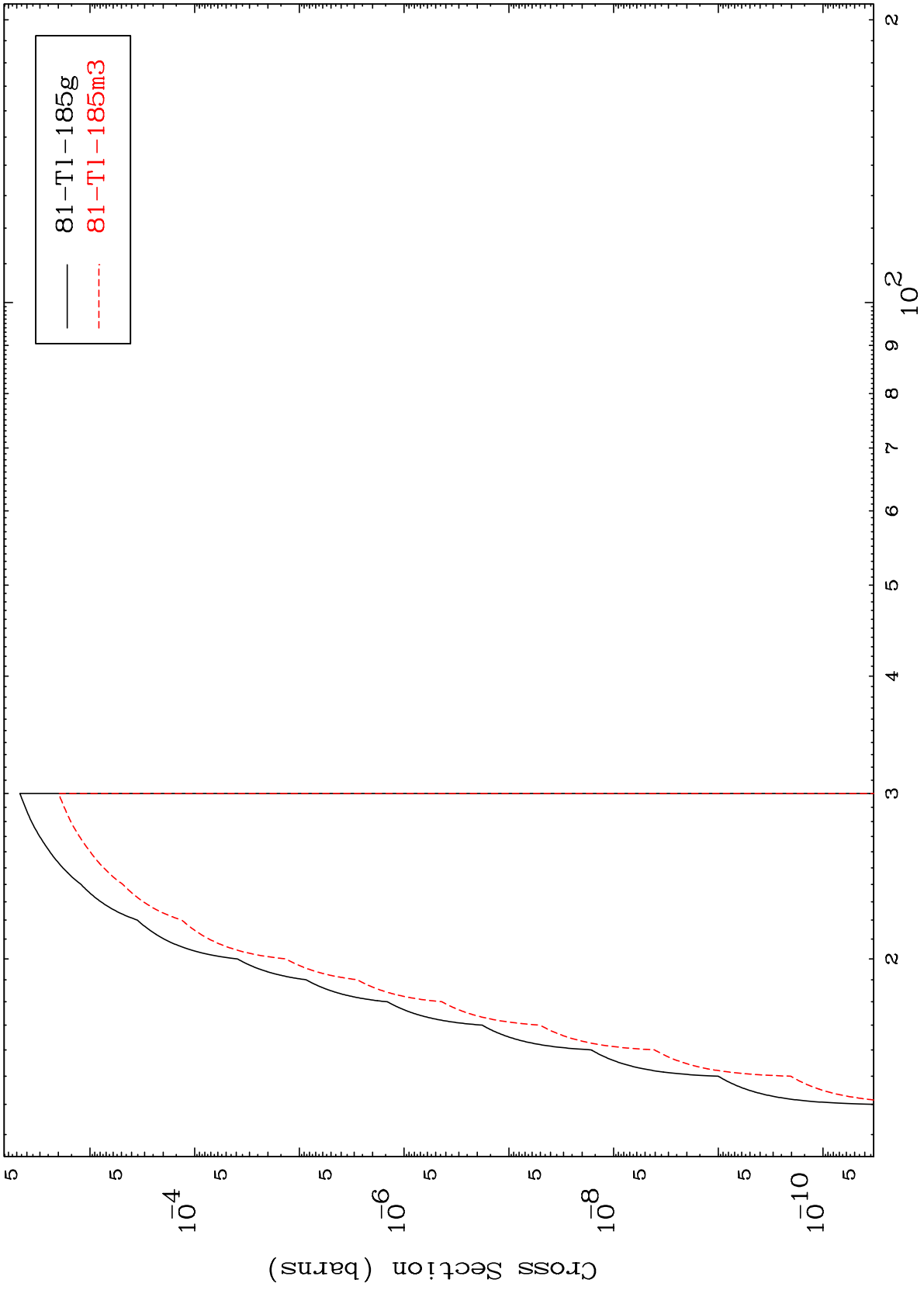
80-Hg-185

MAT 7993

(He-3, n') d

80-Hg-185

Radionuclide Production Cross Section



16

Incident Energy (MeV)

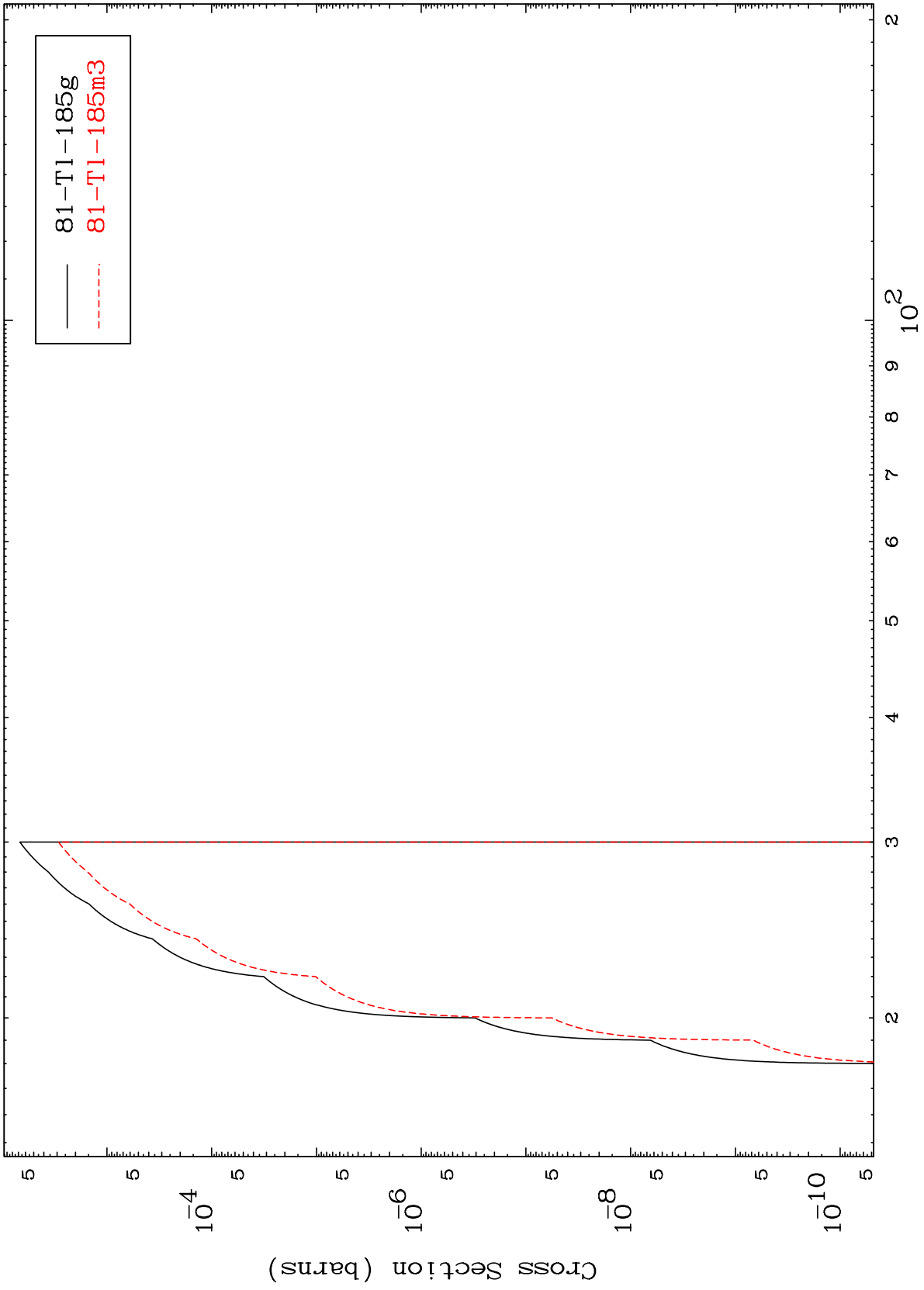
80-Hg-185

MAT 7993

(He-3,2n) p

80-Hg-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

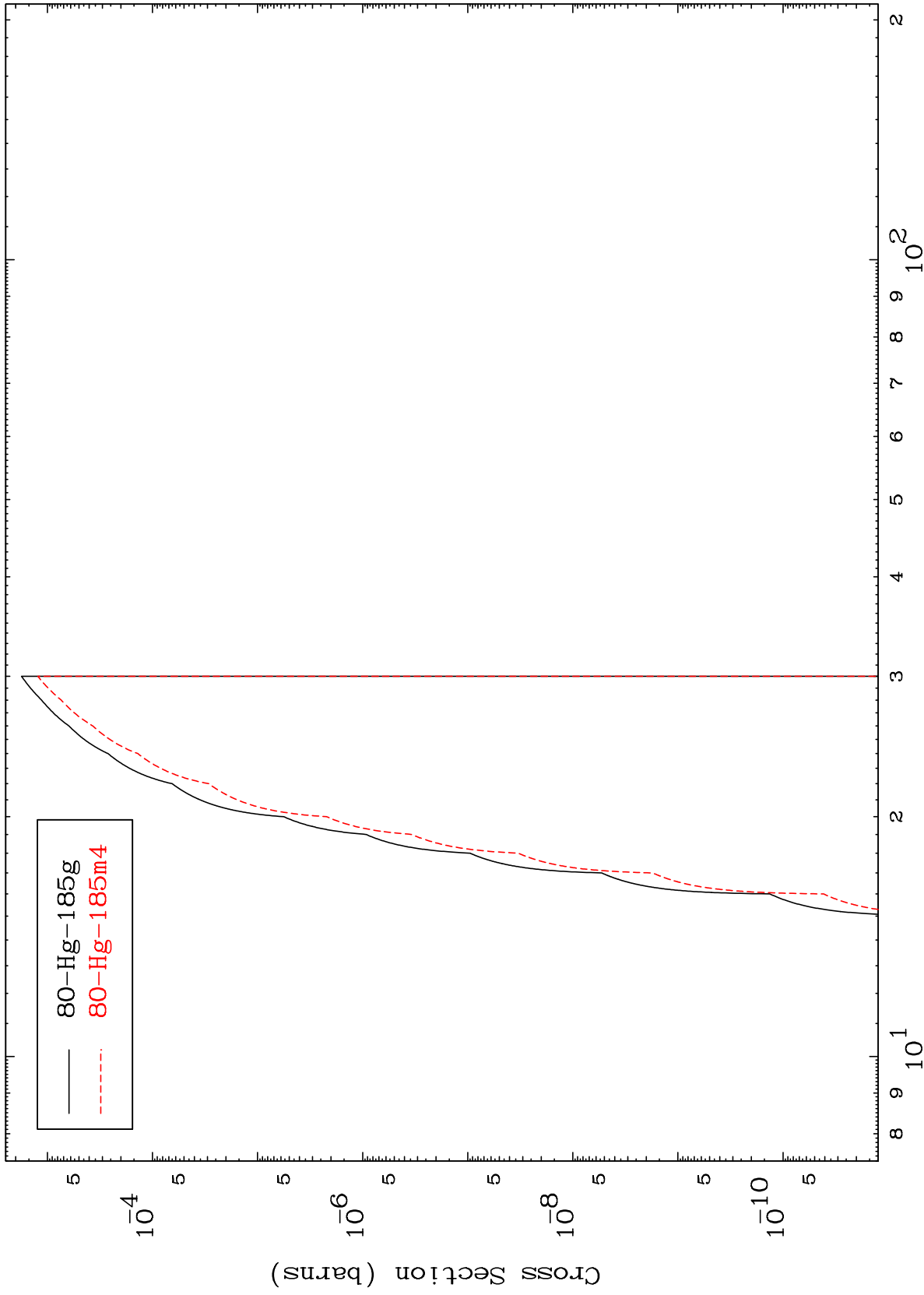
80-Hg-185

MAT 7993

(He-3,2n) p

80-Hg-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

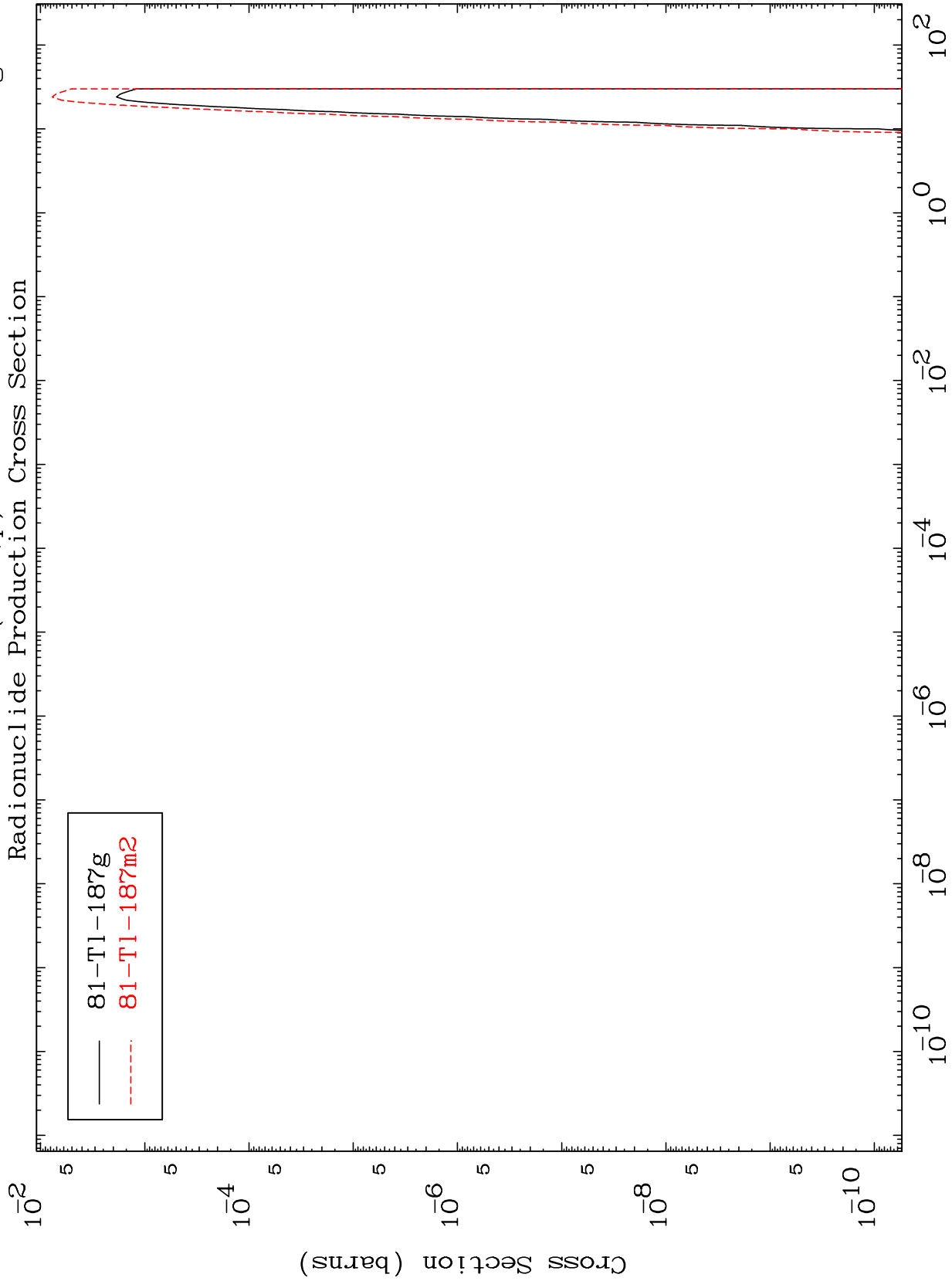
80-Hg-185

MAT 7993

(He-3,p)

80-Hg-185

Radionuclide Production Cross Section

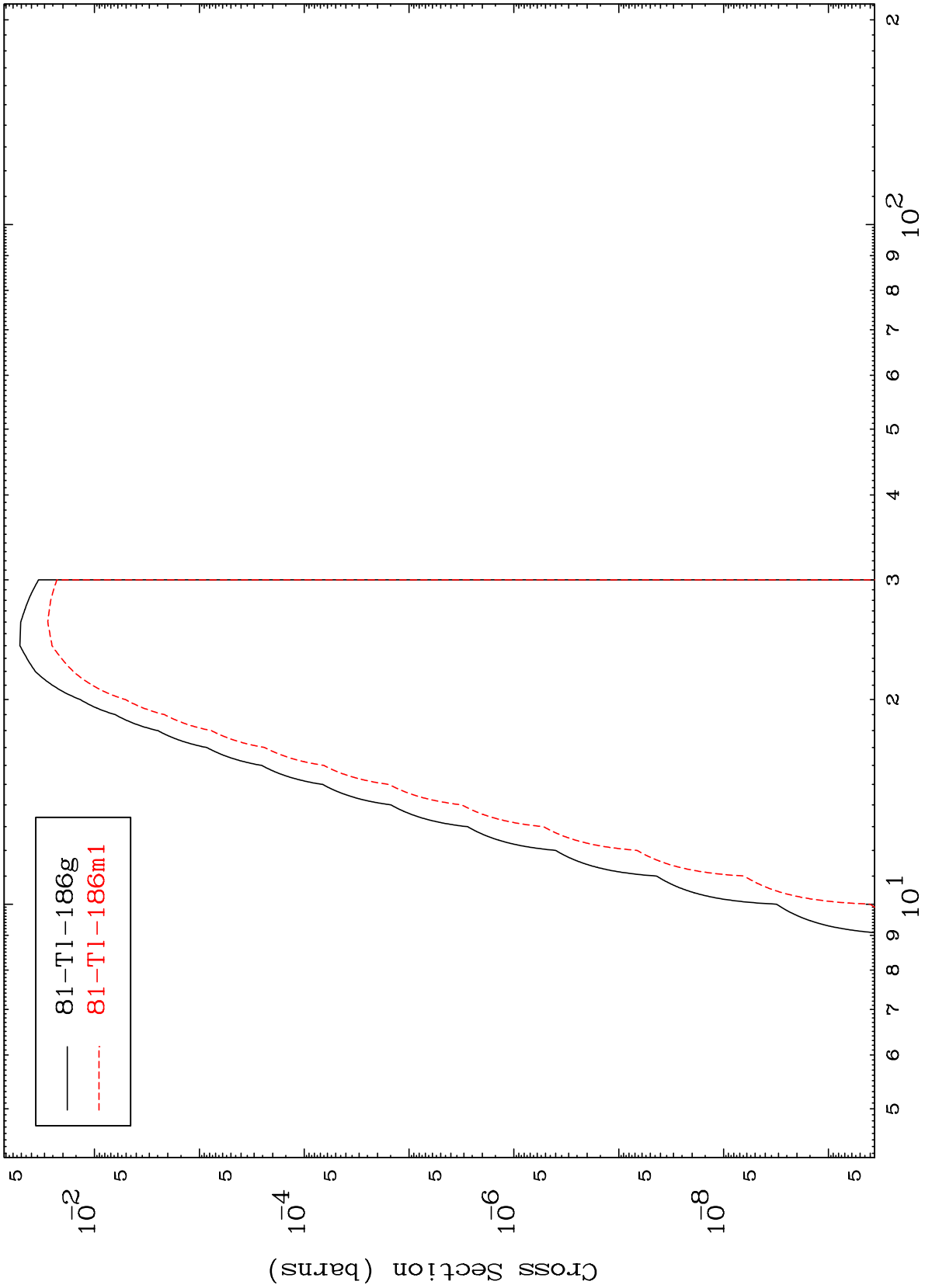


MAT 7993

(He-3, d)

80-Hg-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

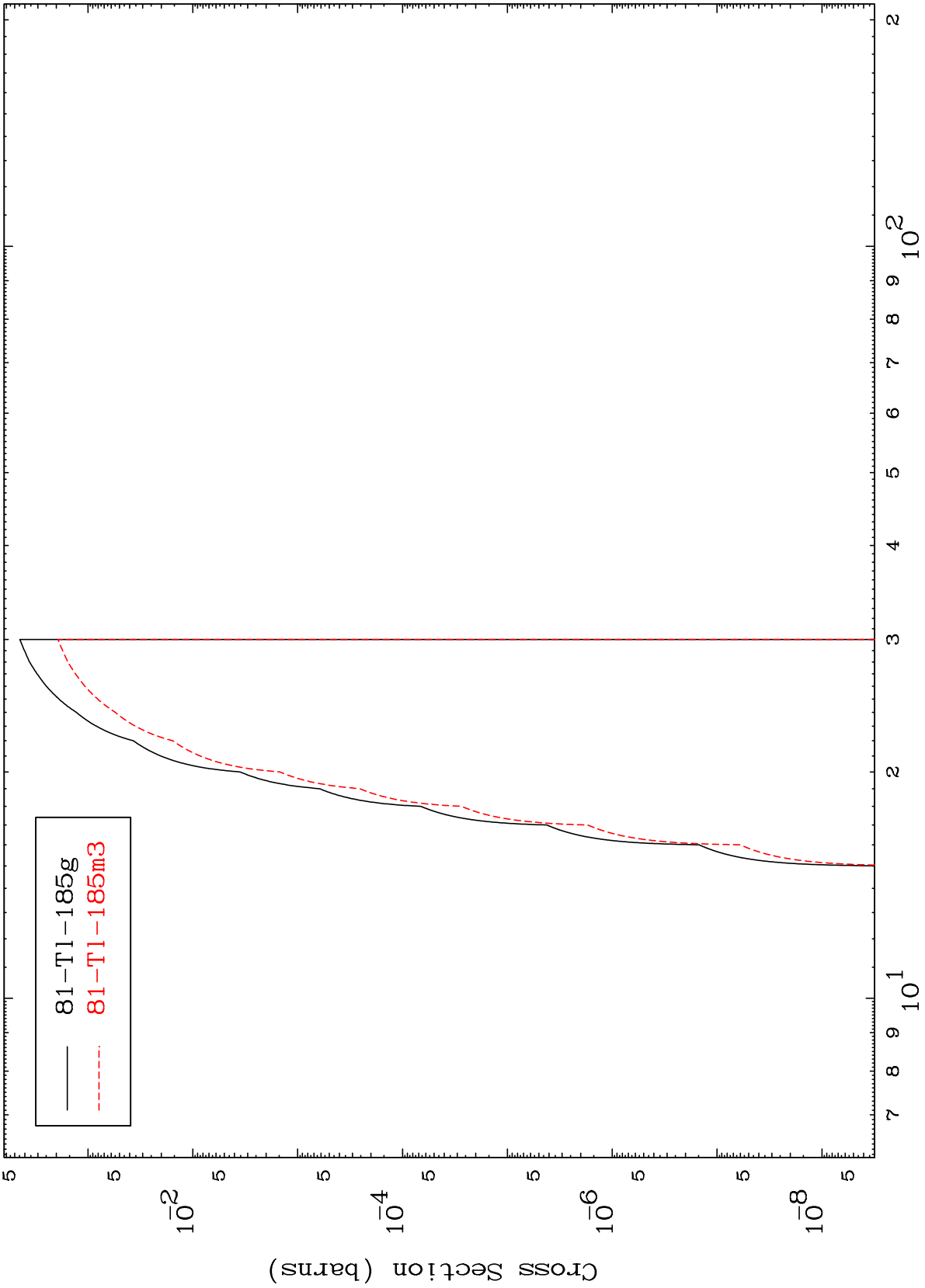
80-Hg-185

MAT 7993

(He-3, t)

80-Hg-185

Radionuclide Production Cross Section

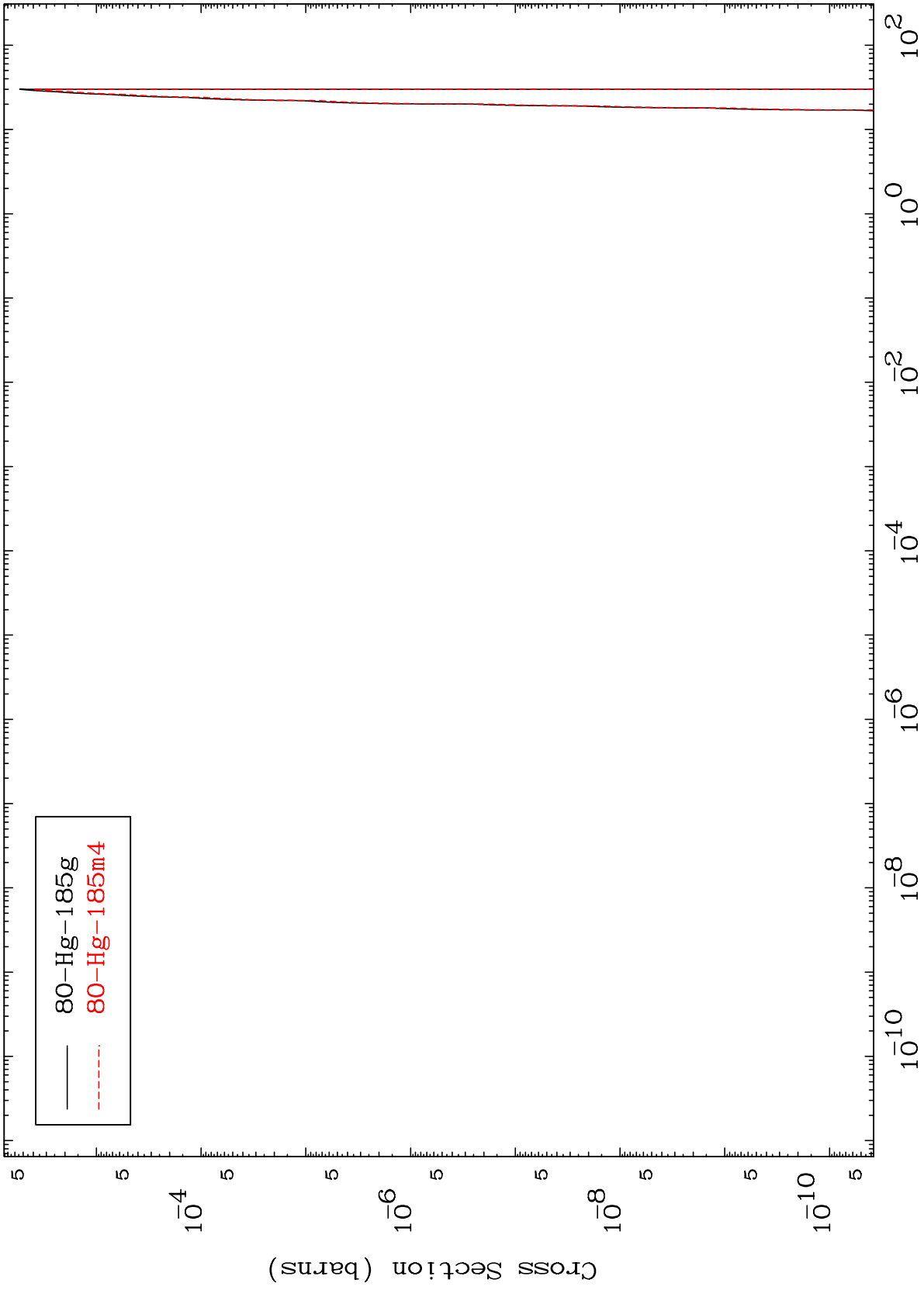


81-Tl-185g
81-Tl-185m3

MAT 7993

(He-3, He-3)
Radionuclide Production Cross Section

80-Hg-185



22

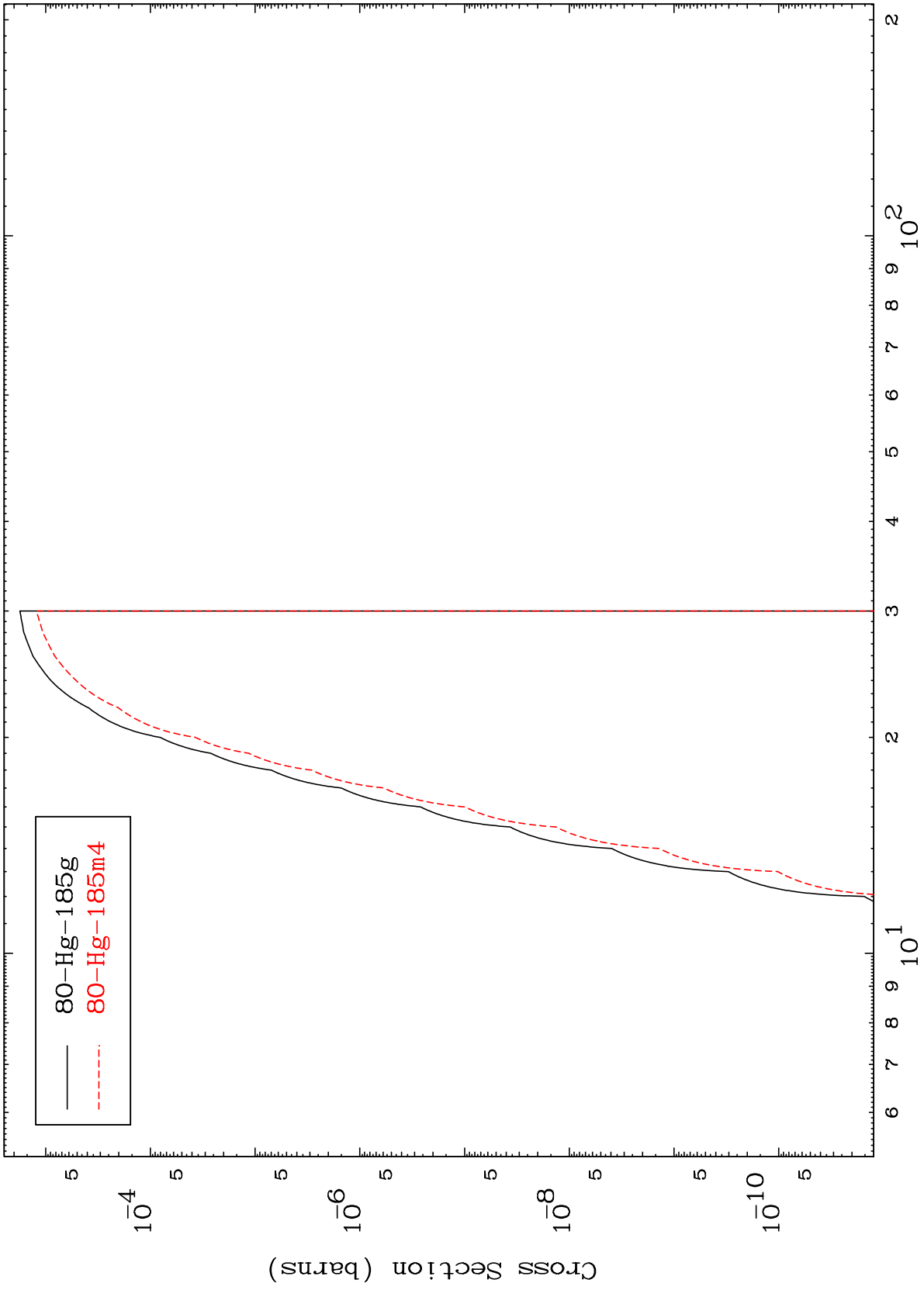
80-Hg-185

MAT 7993

(He-3, p) d

80-Hg-185

Radionuclide Production Cross Section



23

Incident Energy (MeV)

80-Hg-185