

Program EVALPLOT
(Version 2018-1)

by

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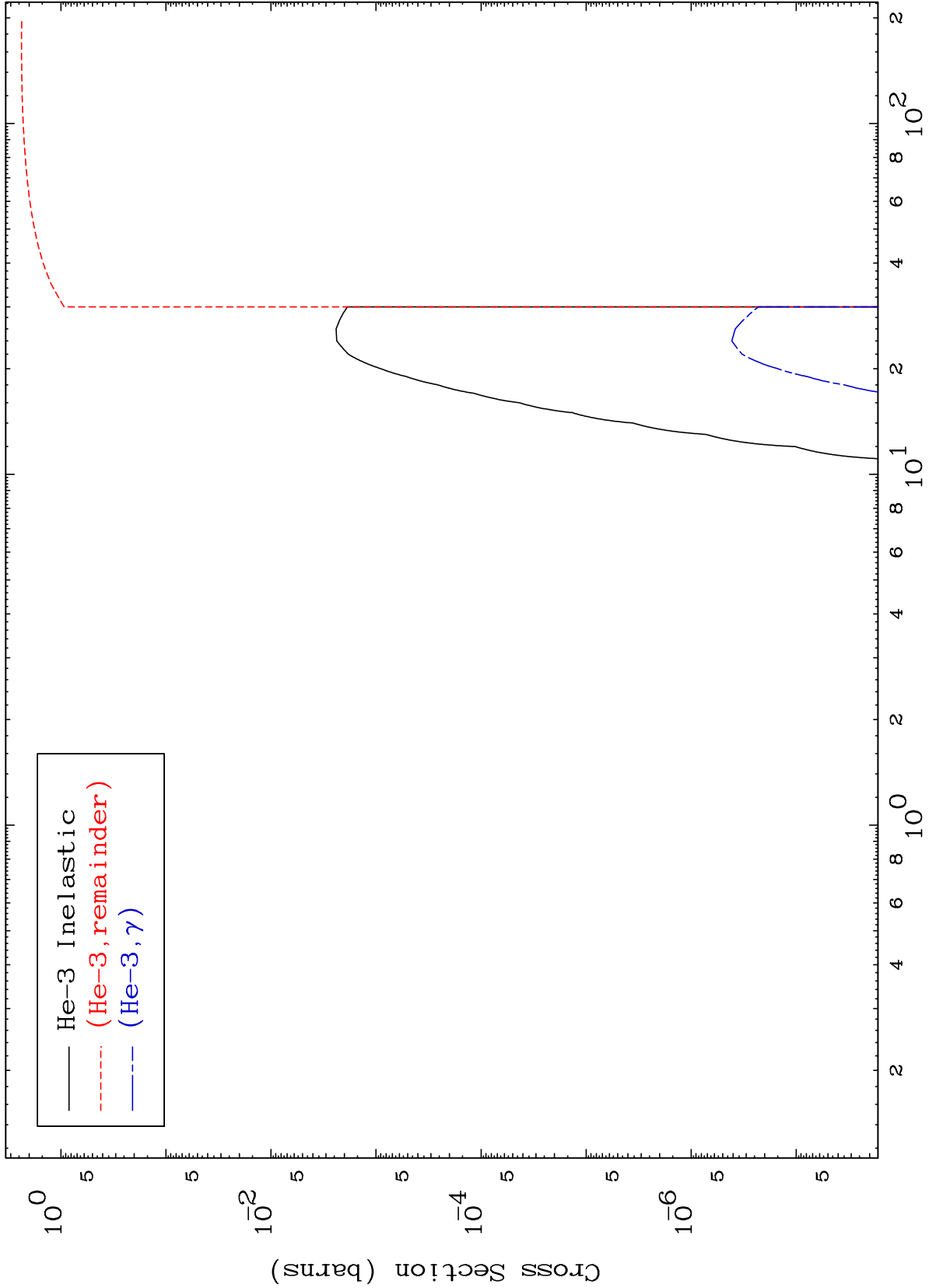
Press Mouse Button to Start

MAT 8016

He-3 Major

80-Hg-193

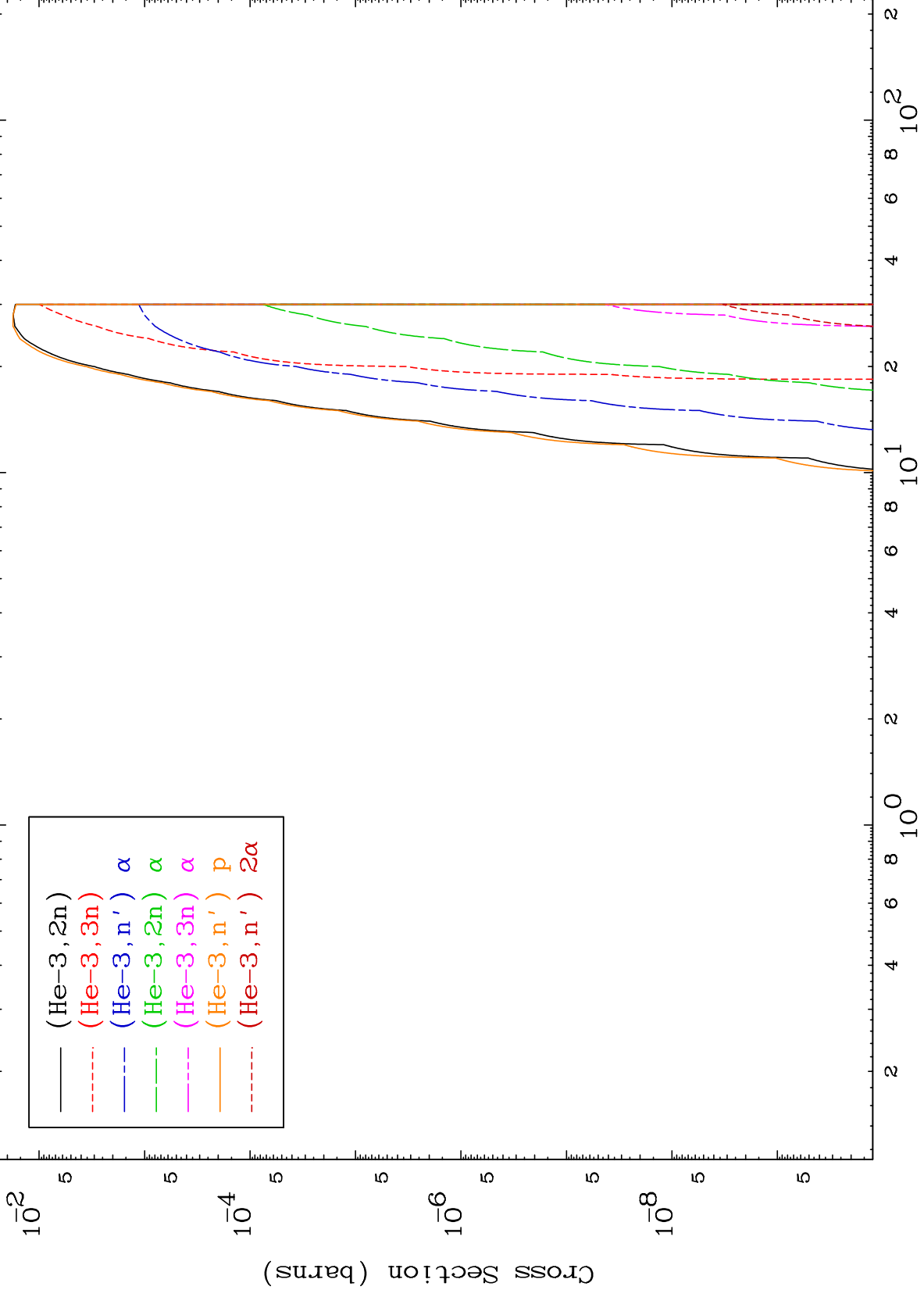
0 Kelvin Cross Sections



MAT 8016

He-3 Neutron Production
0 Kelvin Cross Sections

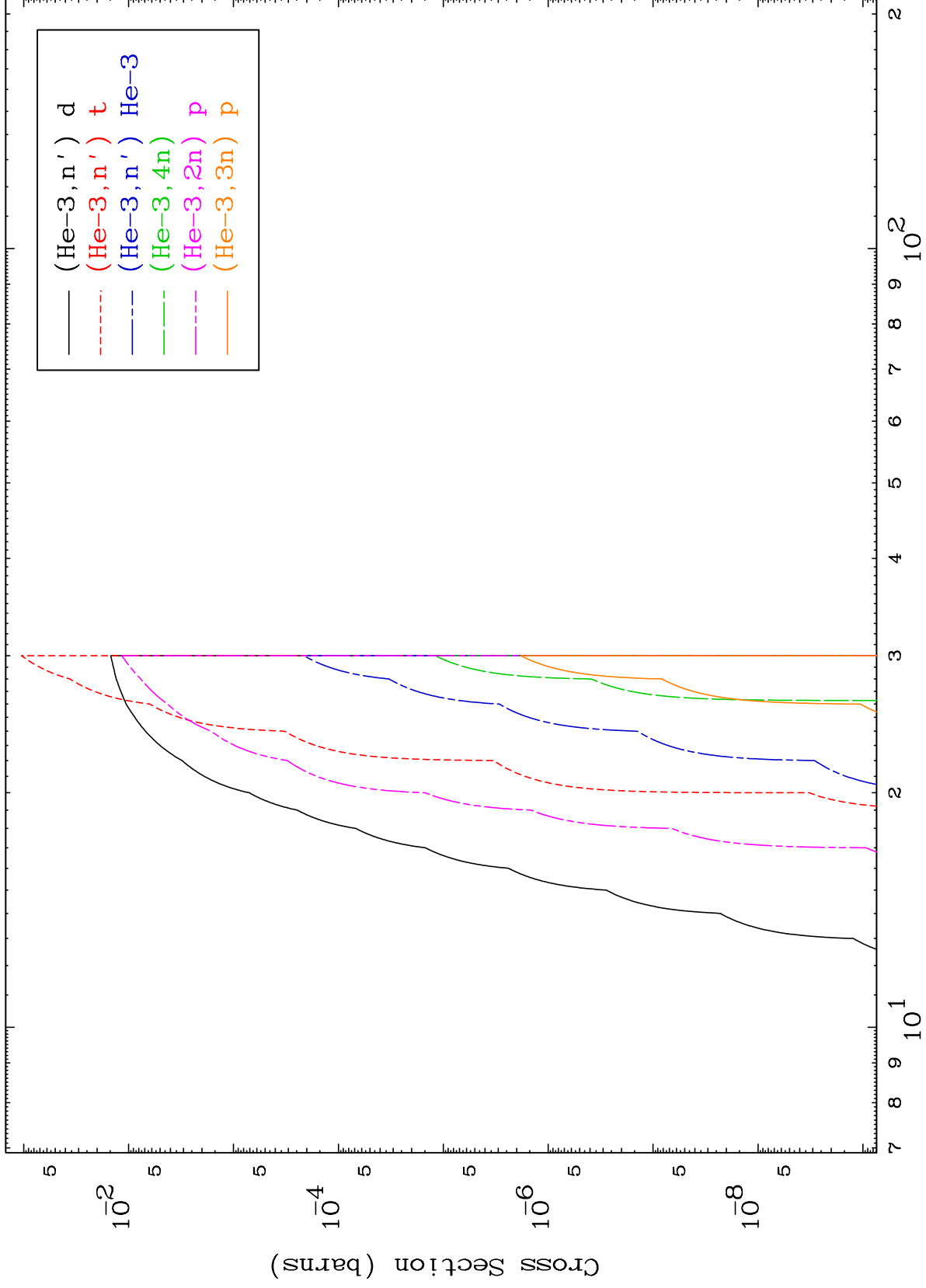
80-Hg-193



MAT 8016

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-193



3

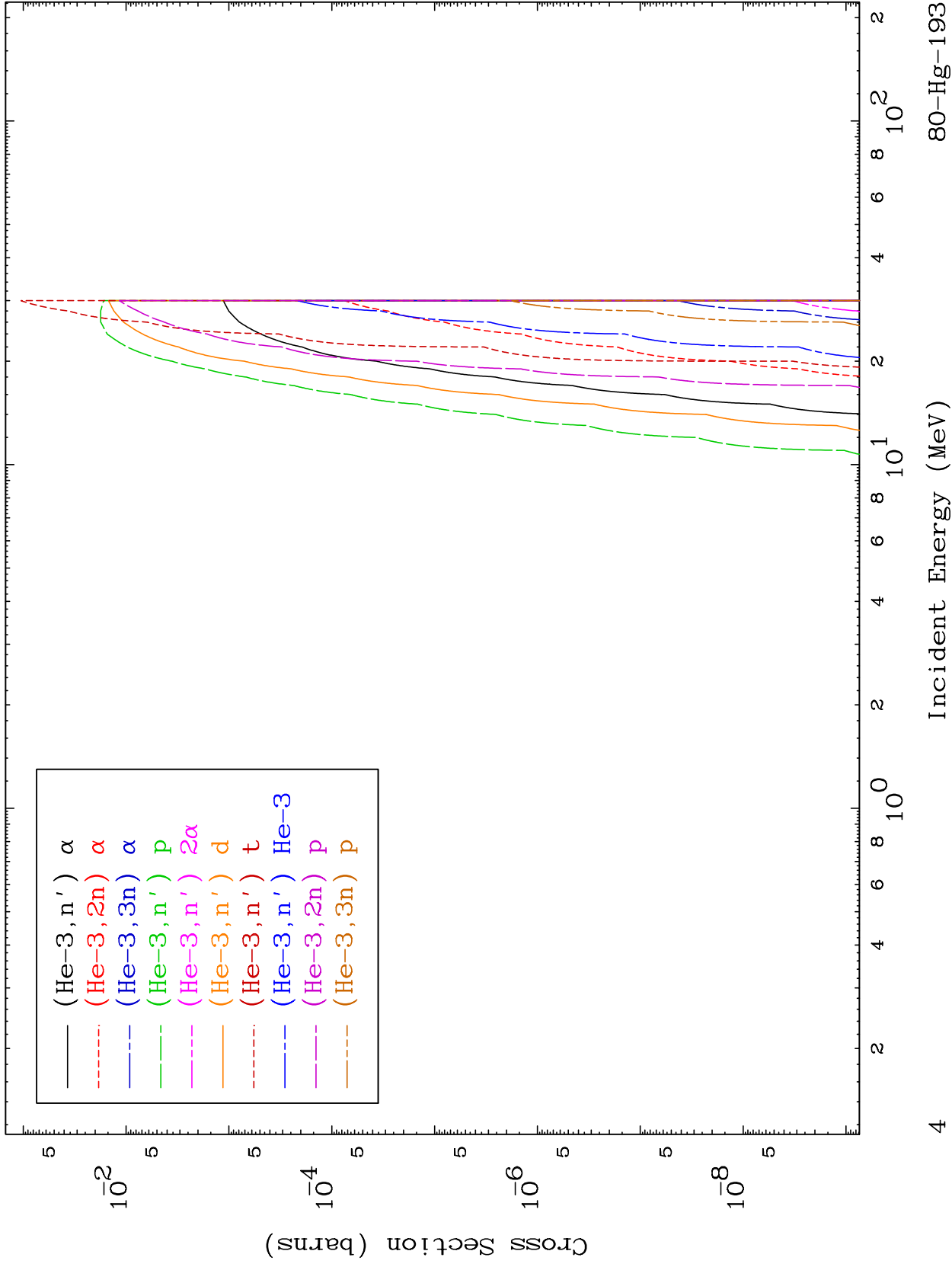
Incident Energy (MeV)

80-Hg-193

MAT 8016

He-3 Charged Particle
0 Kelvin Cross Sections

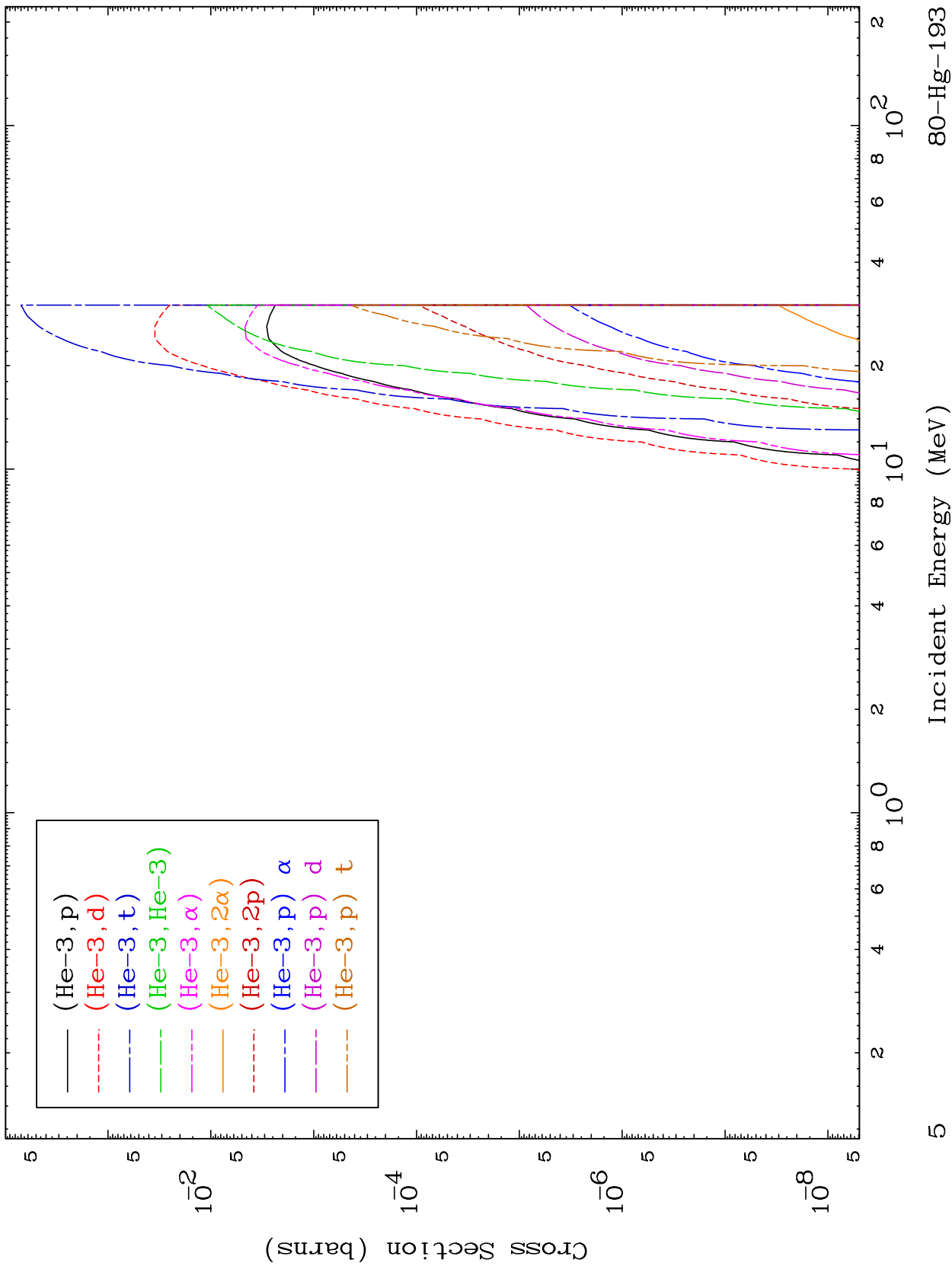
80-Hg-193



MAT 8016

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-193



5

Incident Energy (MeV)

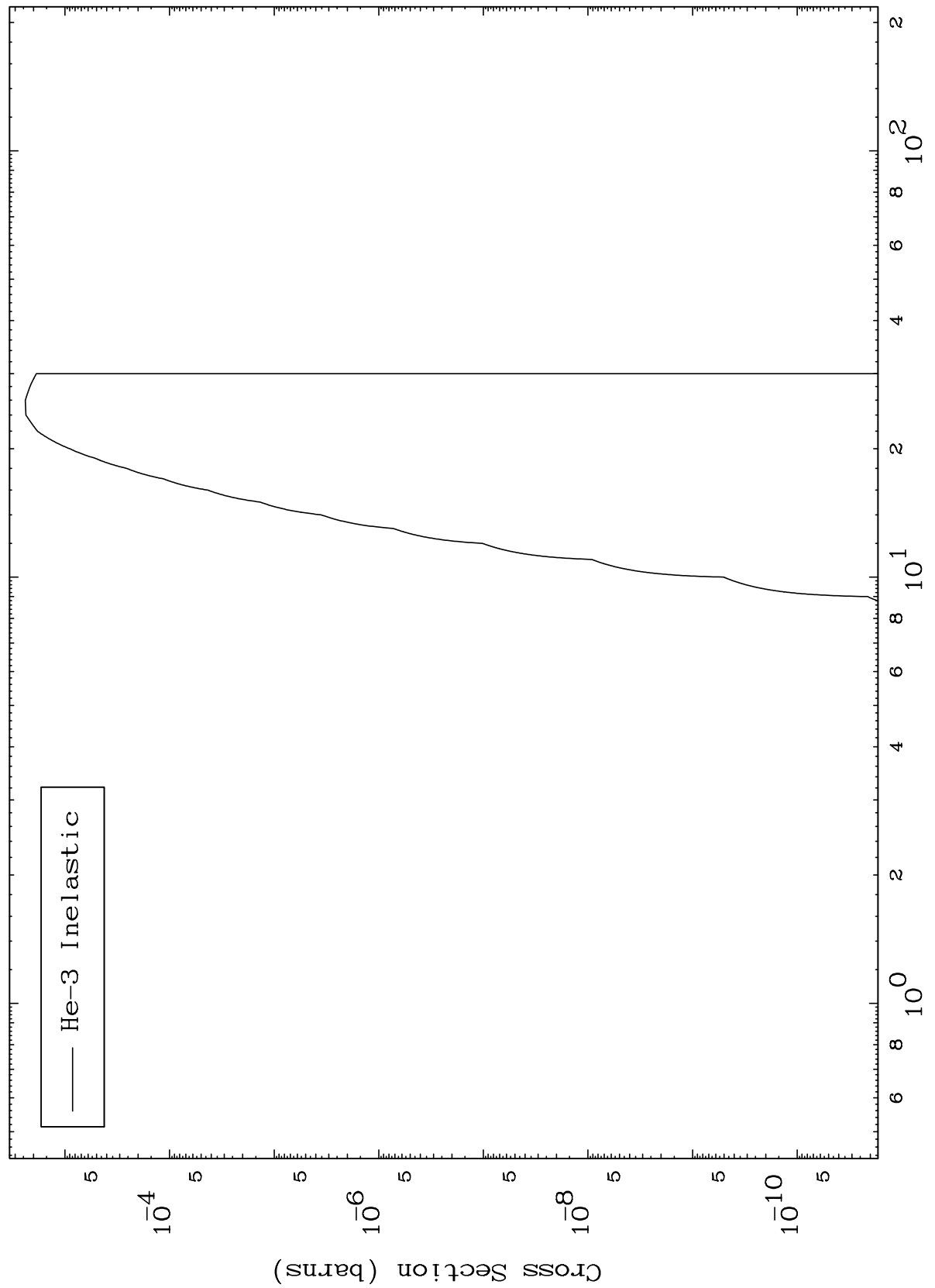
80-Hg-193

MAT 8016

(He-3, n') Level

80-Hg-193

0 Kelvin Cross Sections



He-3 Inelastic

6

Incident Energy (MeV)

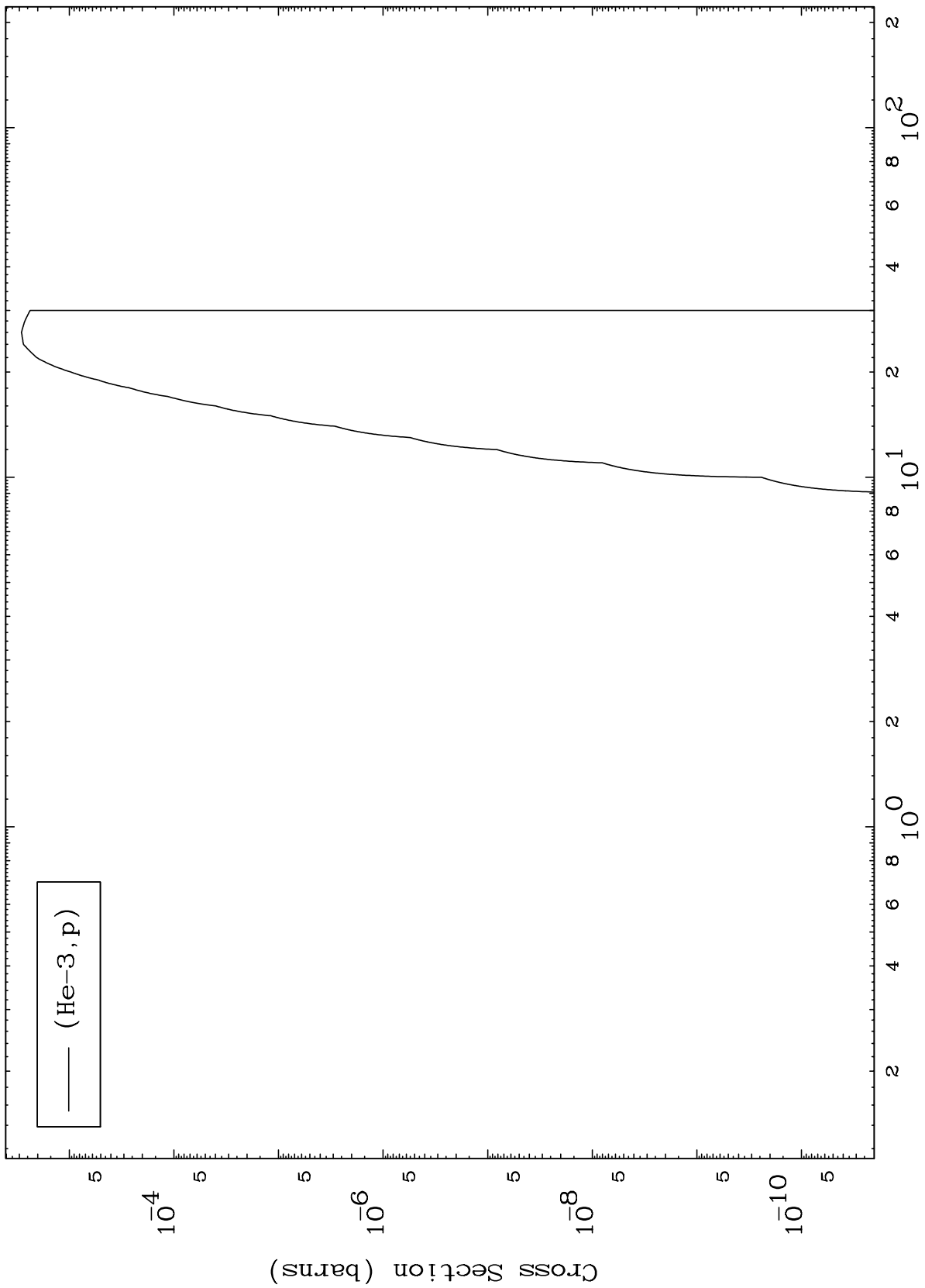
80-Hg-193

MAT 8016

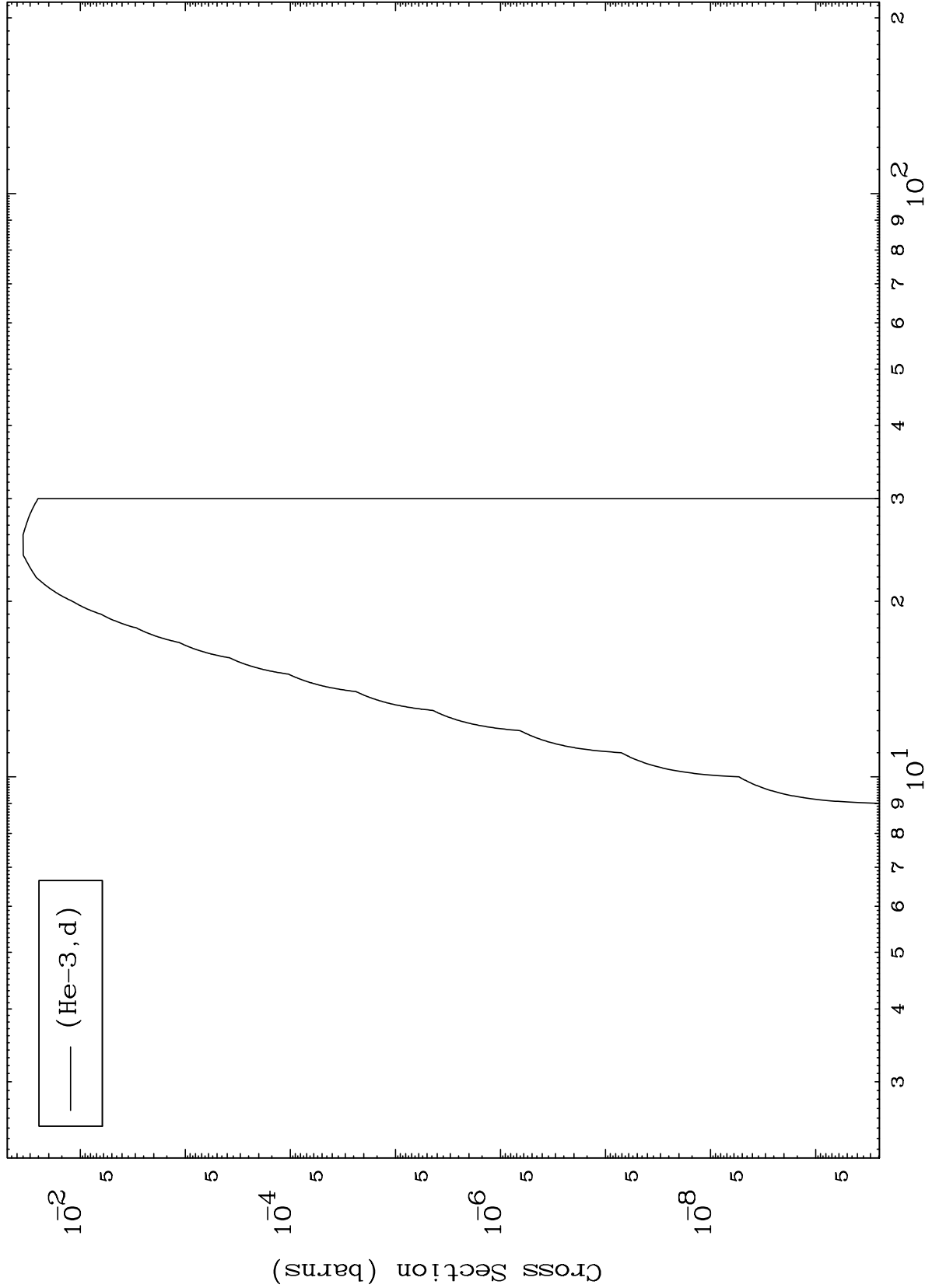
(He-3,p) Levels

80-Hg-193

0 Kelvin Cross Sections



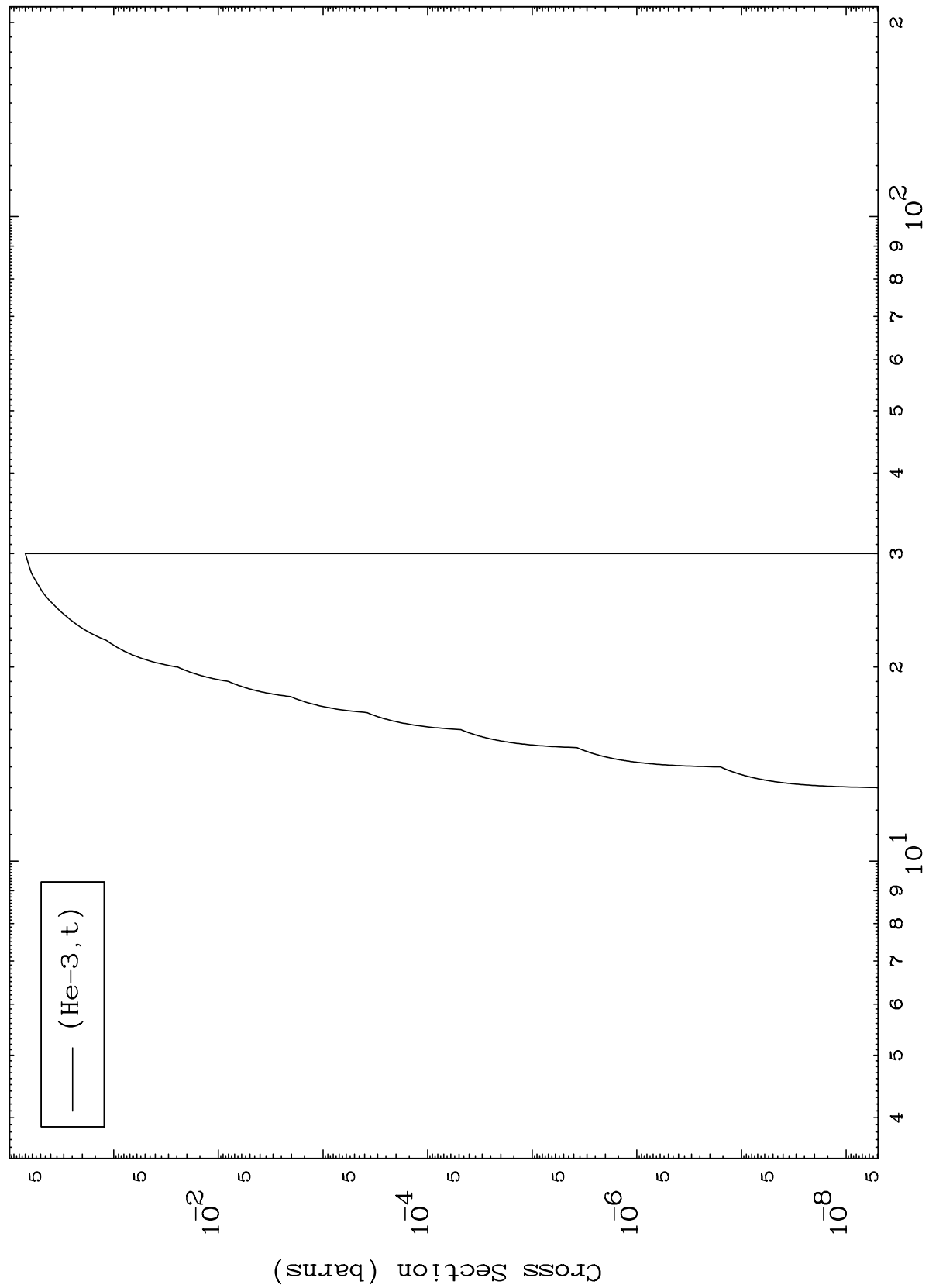
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 8016

80-Hg-193

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



9

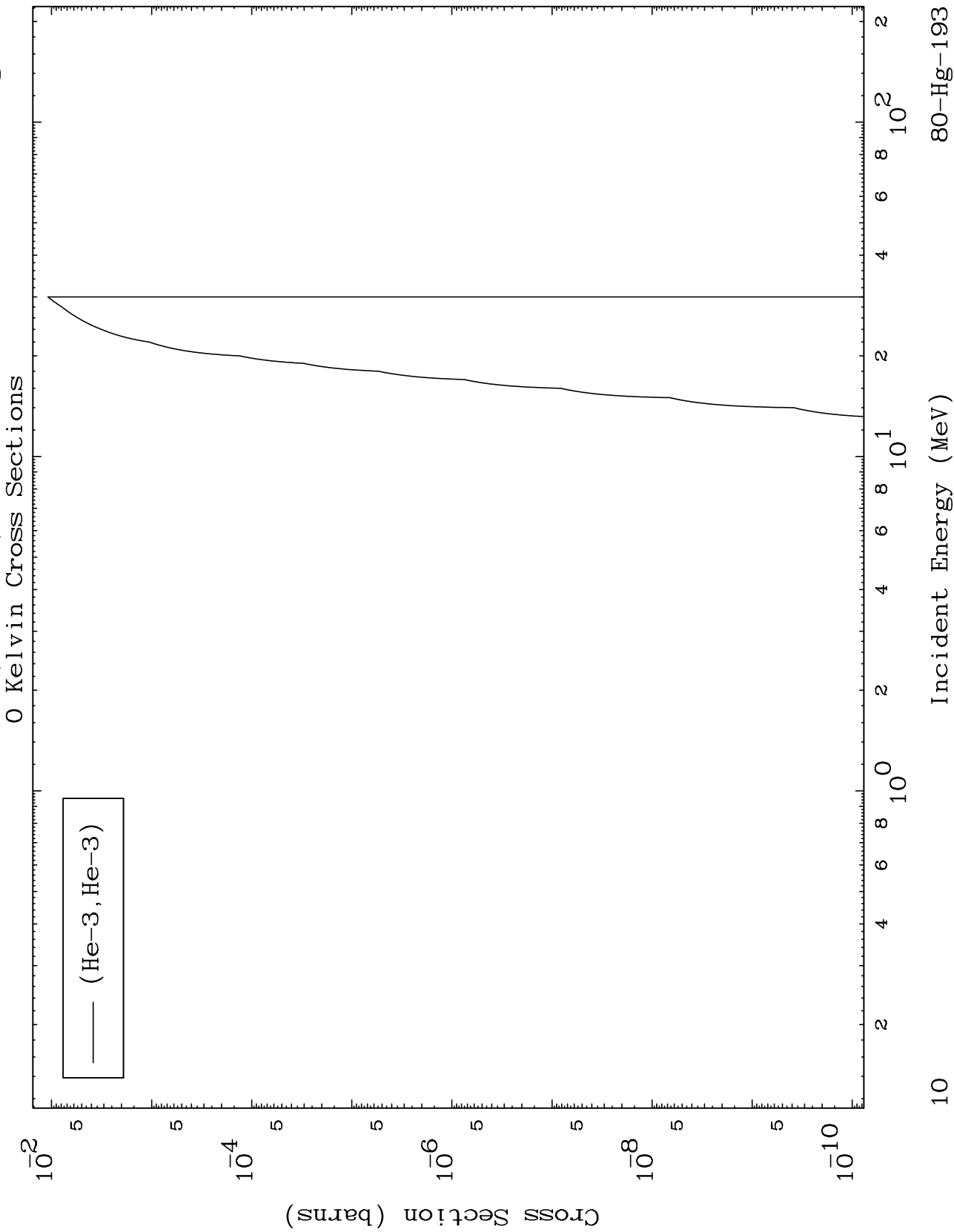
80-Hg-193

Incident Energy (MeV)

MAT 8016

(He-3, He3) Levels

80-Hg-193

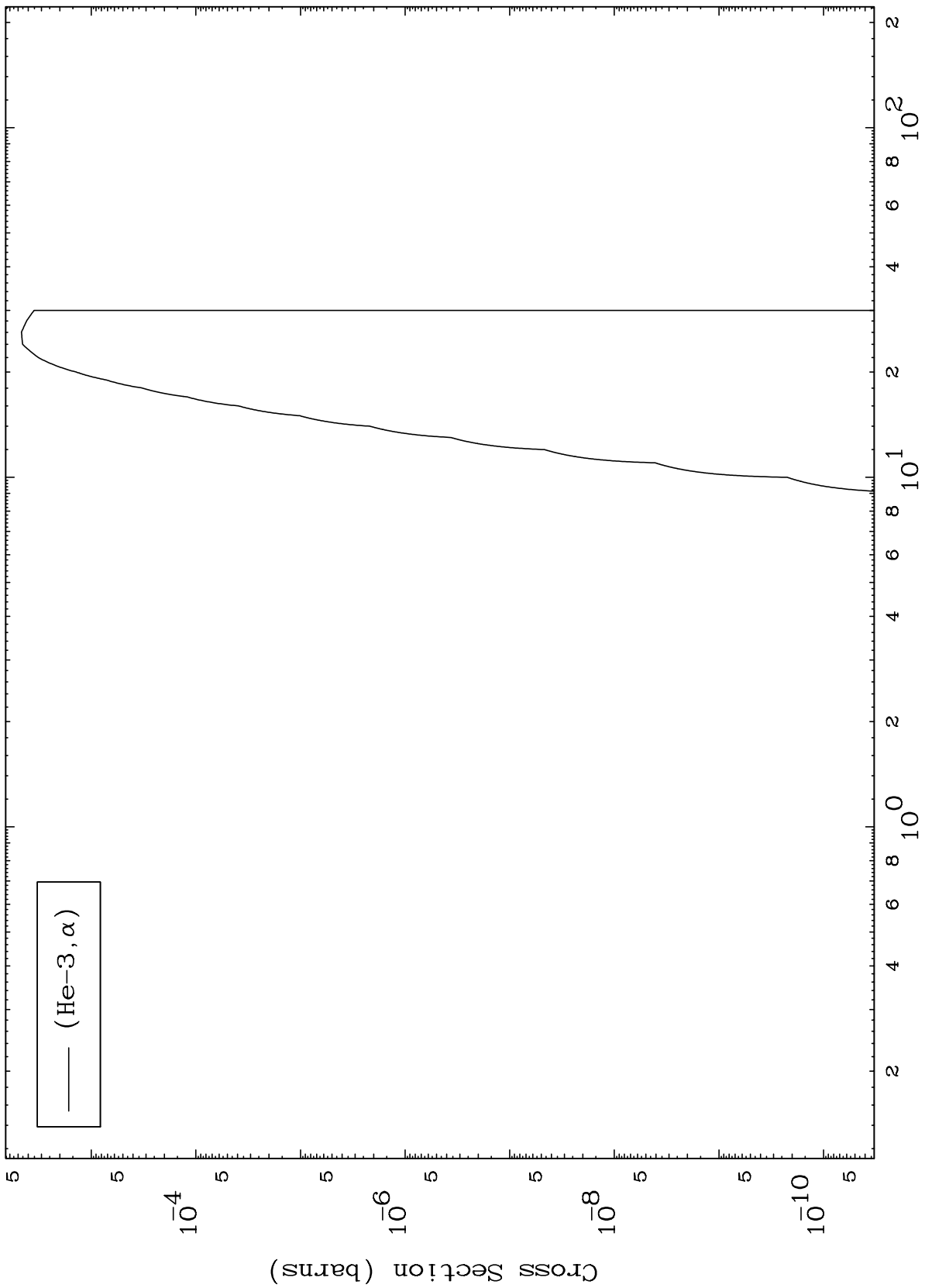


MAT 8016

(He-3, α) Levels

80-Hg-193

0 Kelvin Cross Sections

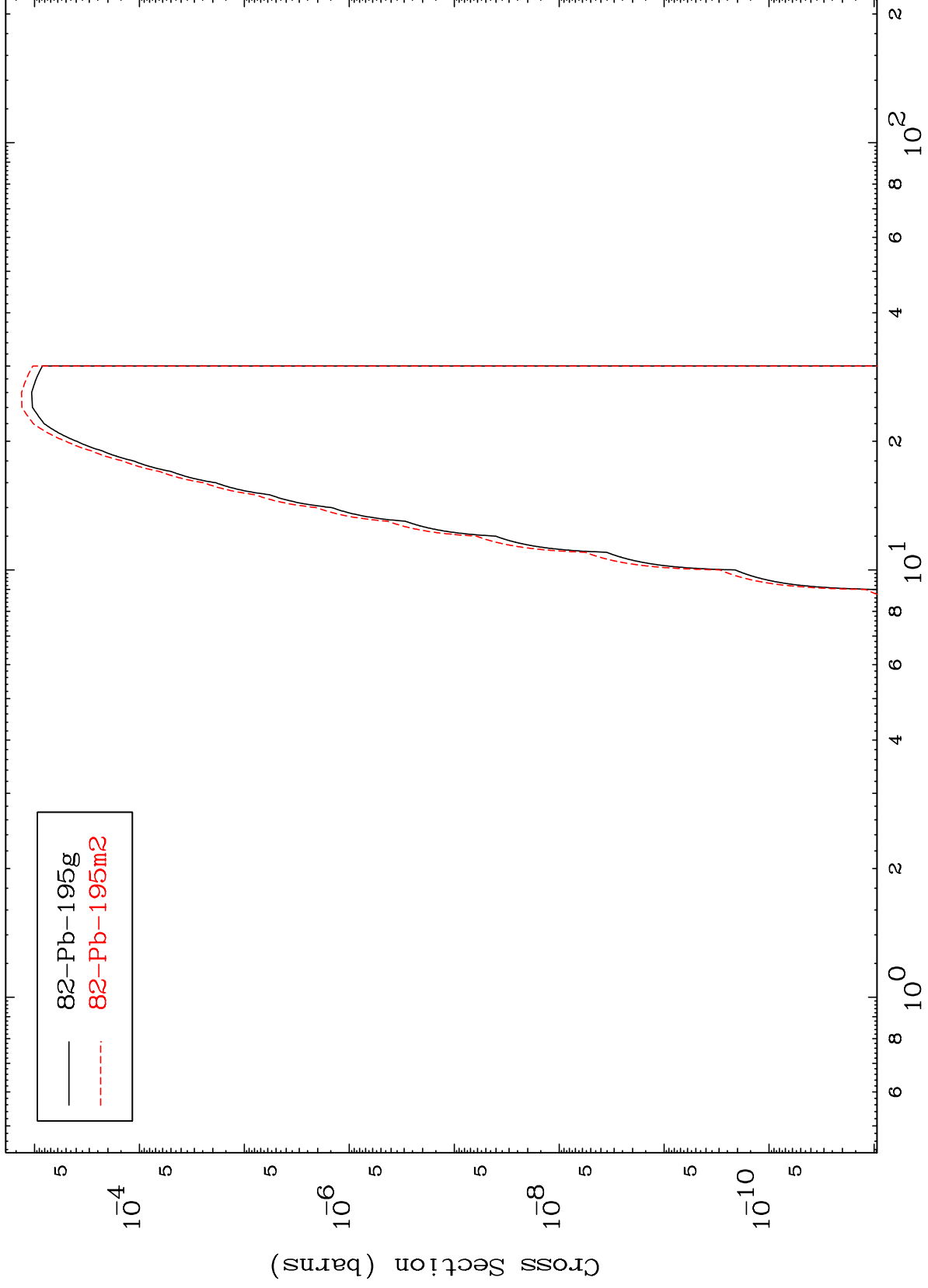


MAT 8016

He-3 Inelastic

80-Hg-193

Radionuclide Production Cross Section

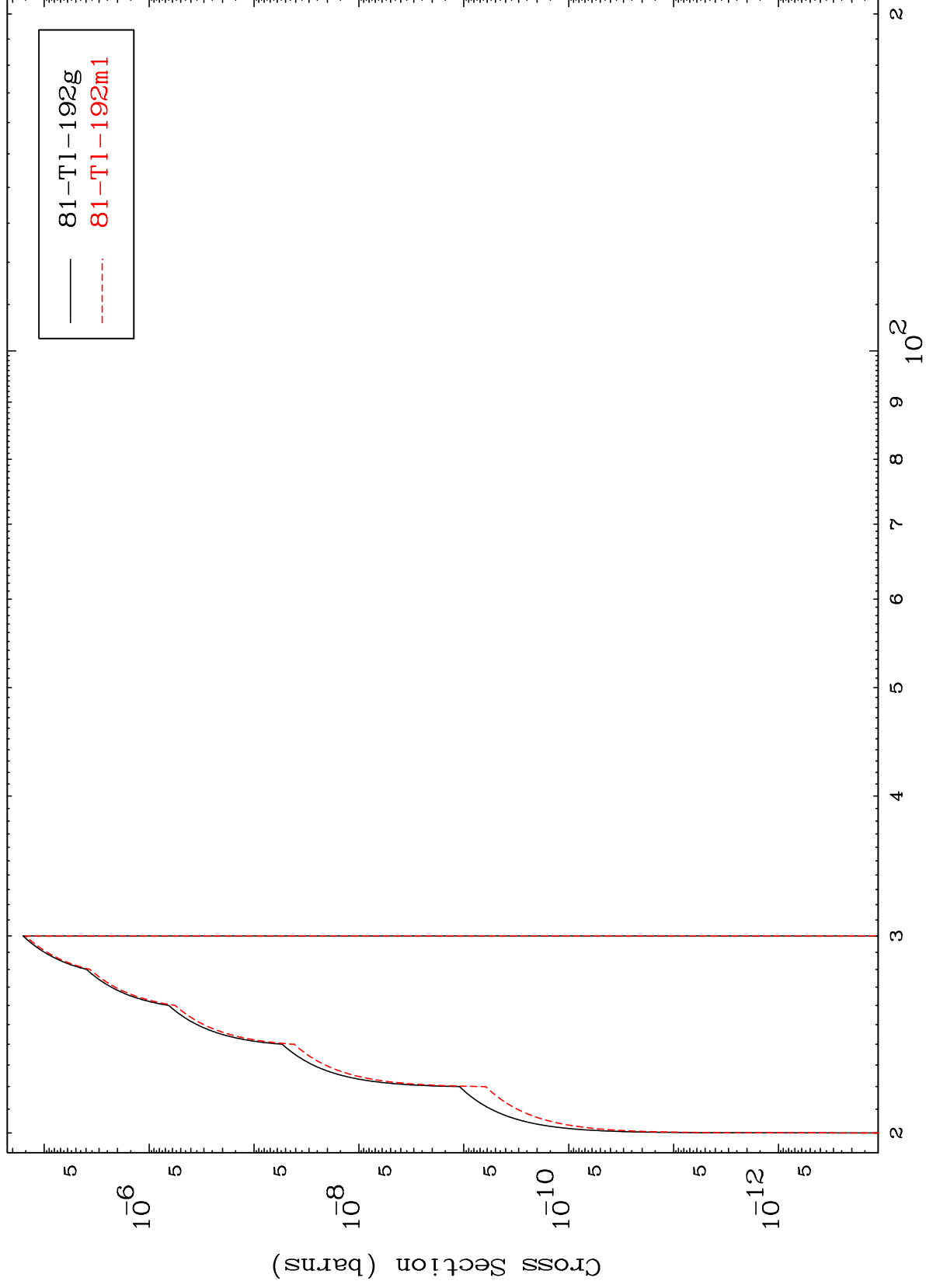


MAT 8016

(He-3,2n) d

80-Hg-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

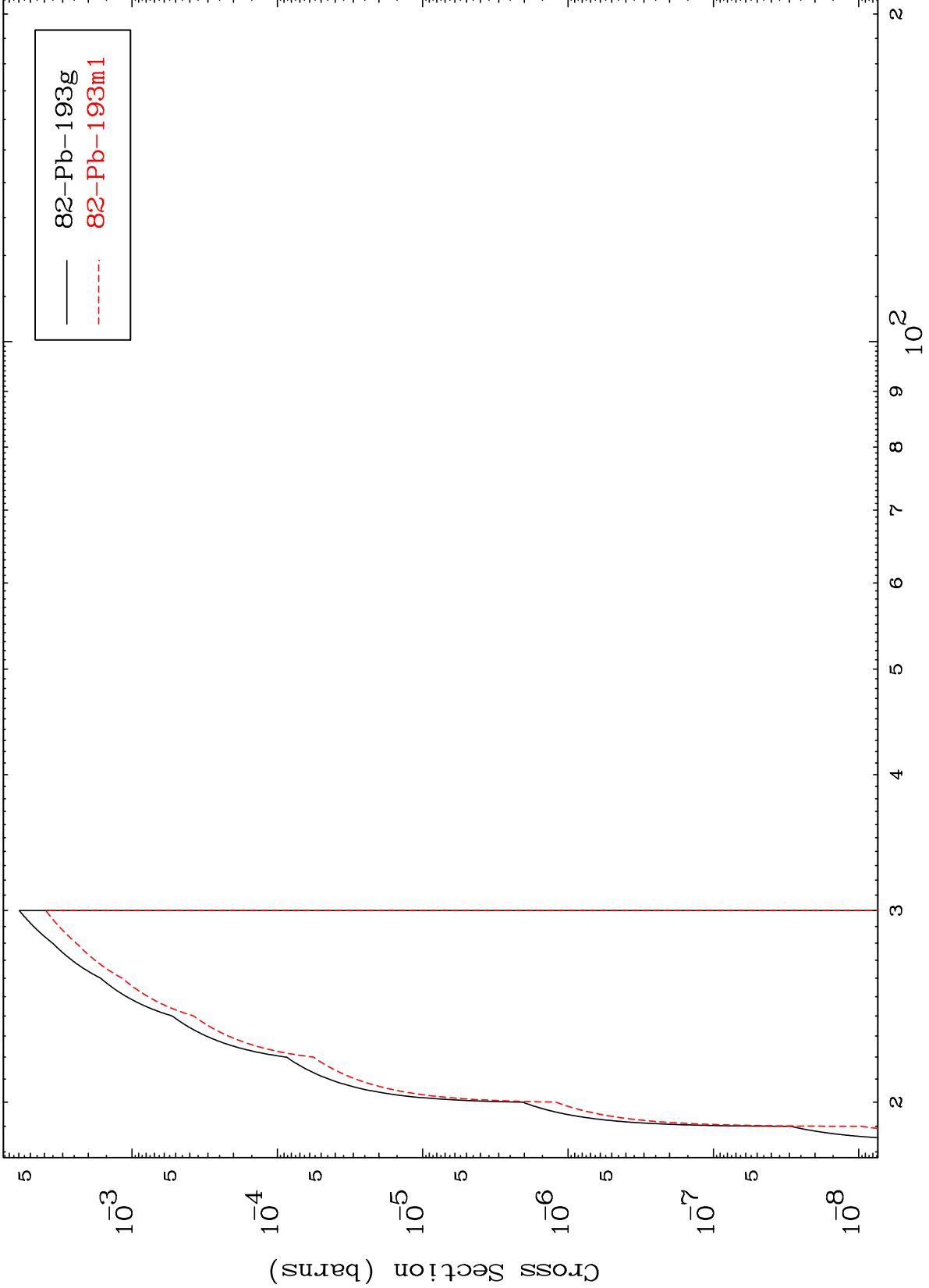
80-Hg-193

MAT 8016

(He-3, 3n)

80-Hg-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

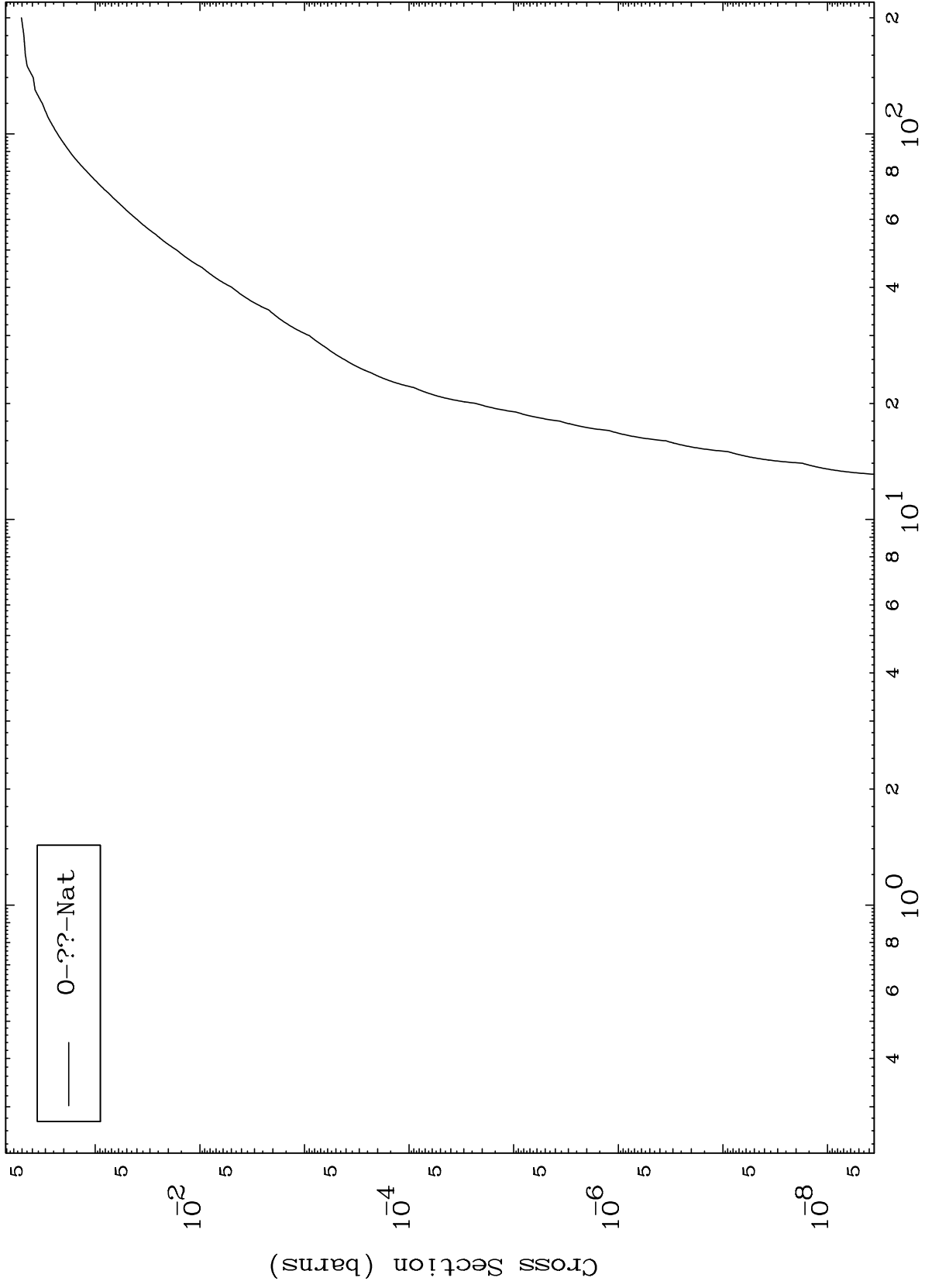
80-Hg-193

MAT 8016

He-3 Fission

80-Hg-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

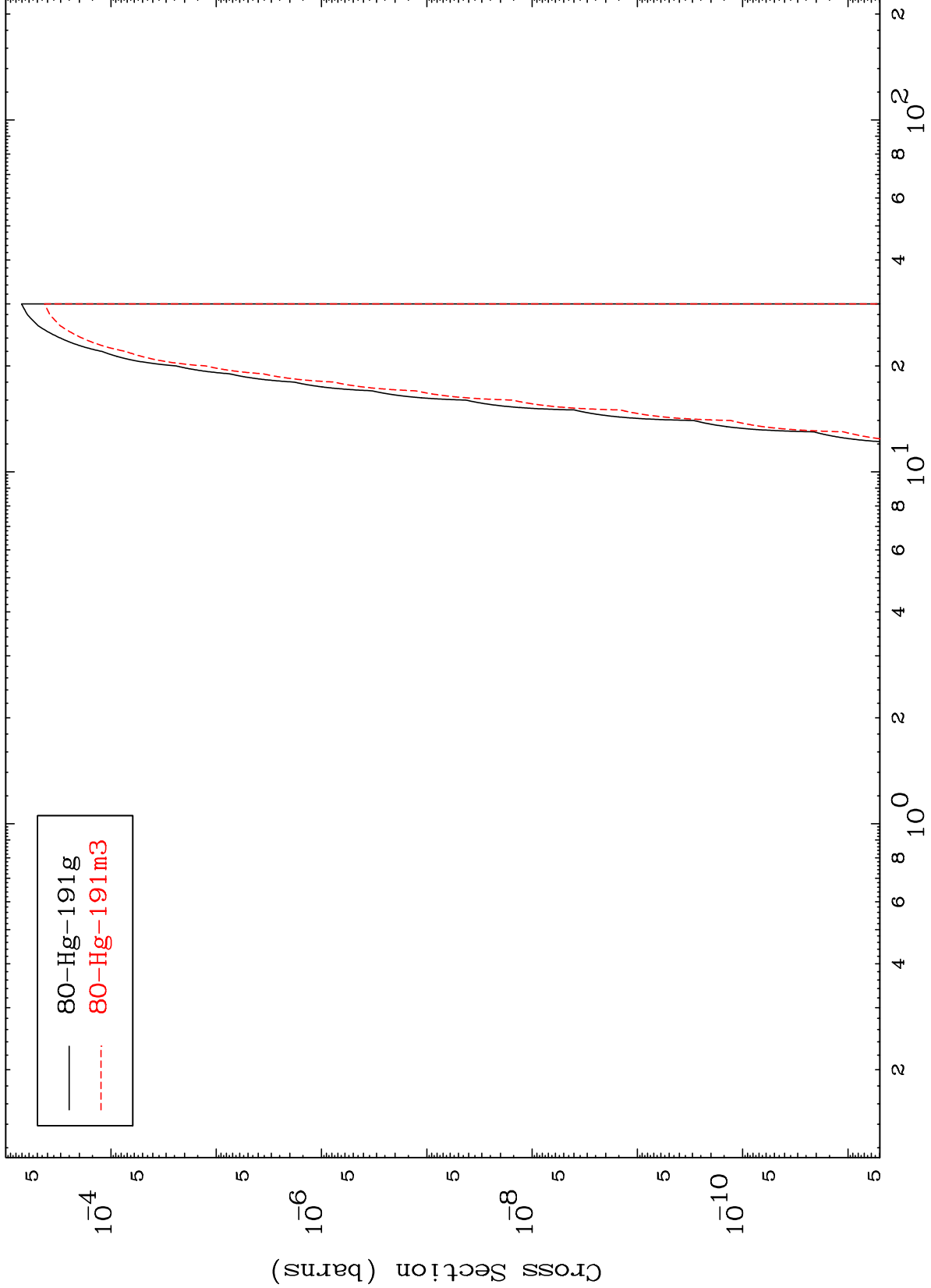
80-Hg-193

MAT 8016

(He-3, n') α

80-Hg-193

Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

16

Incident Energy (MeV)

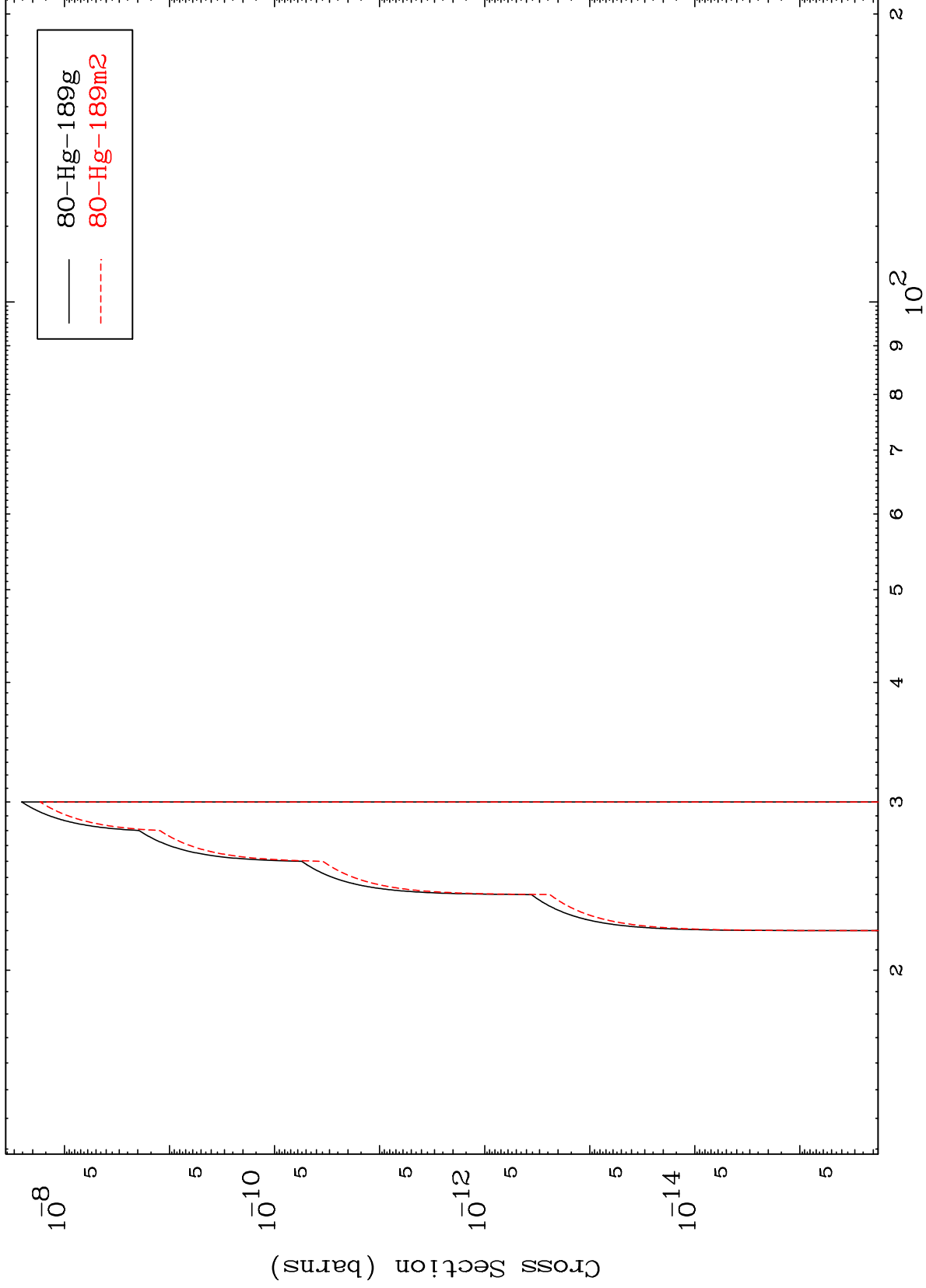
80-Hg-193

MAT 8016

(He-3,3n) α

80-Hg-193

Radionuclide Production Cross Section



17

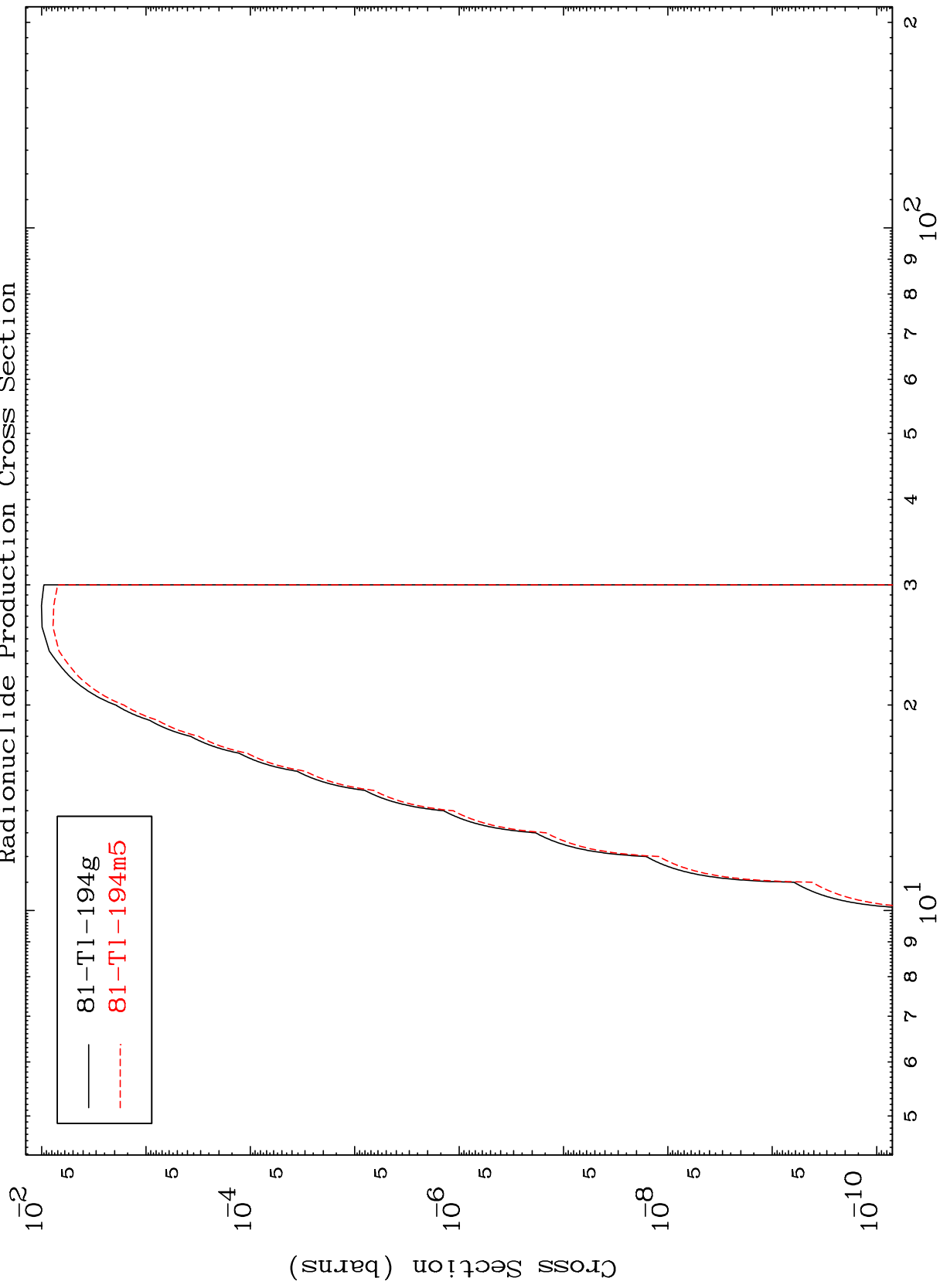
Incident Energy (MeV)

80-Hg-193

MAT 8016

80-Hg-193

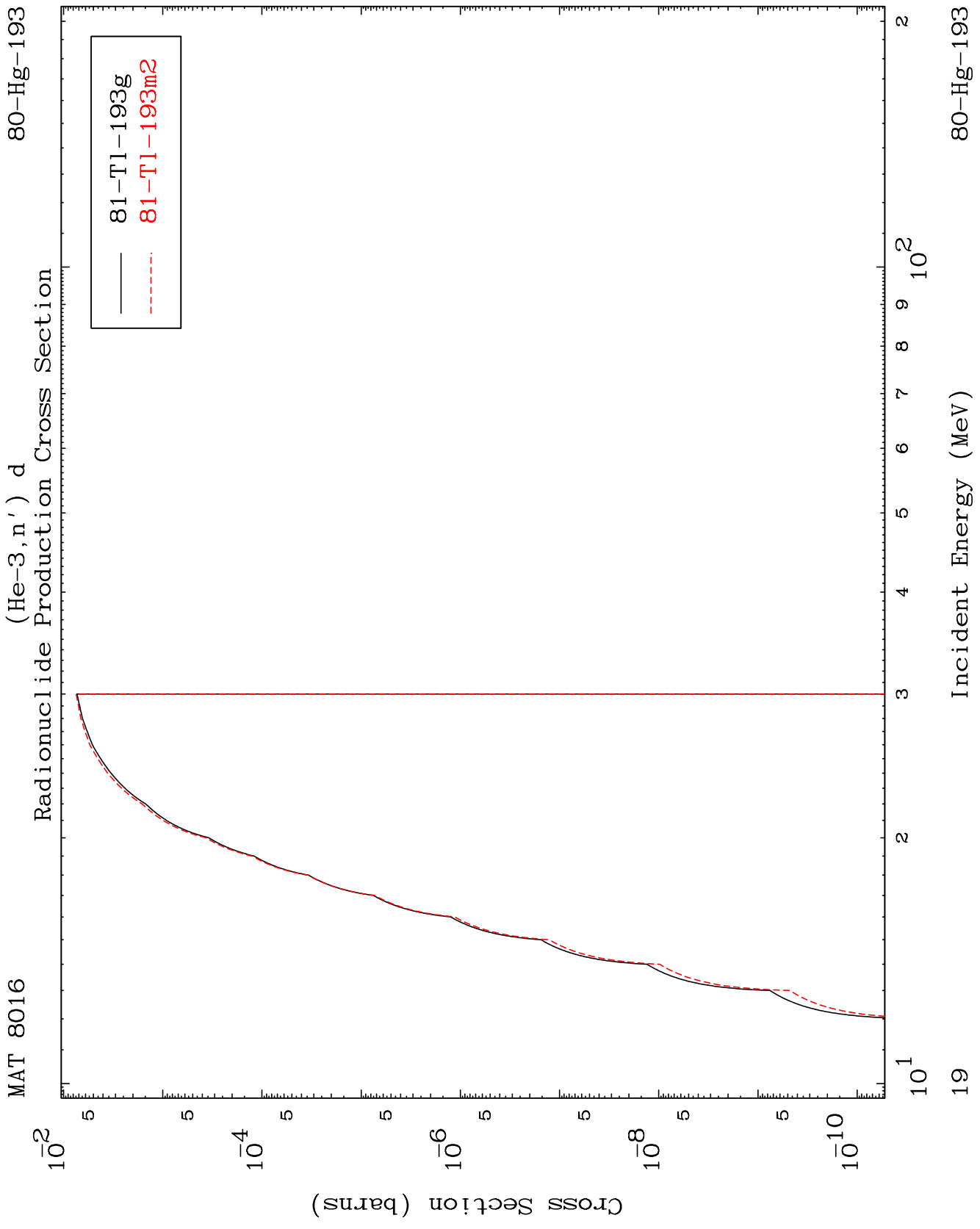
(He-3, n') p
Radionuclide Production Cross Section



80-Hg-193

Incident Energy (MeV)

18

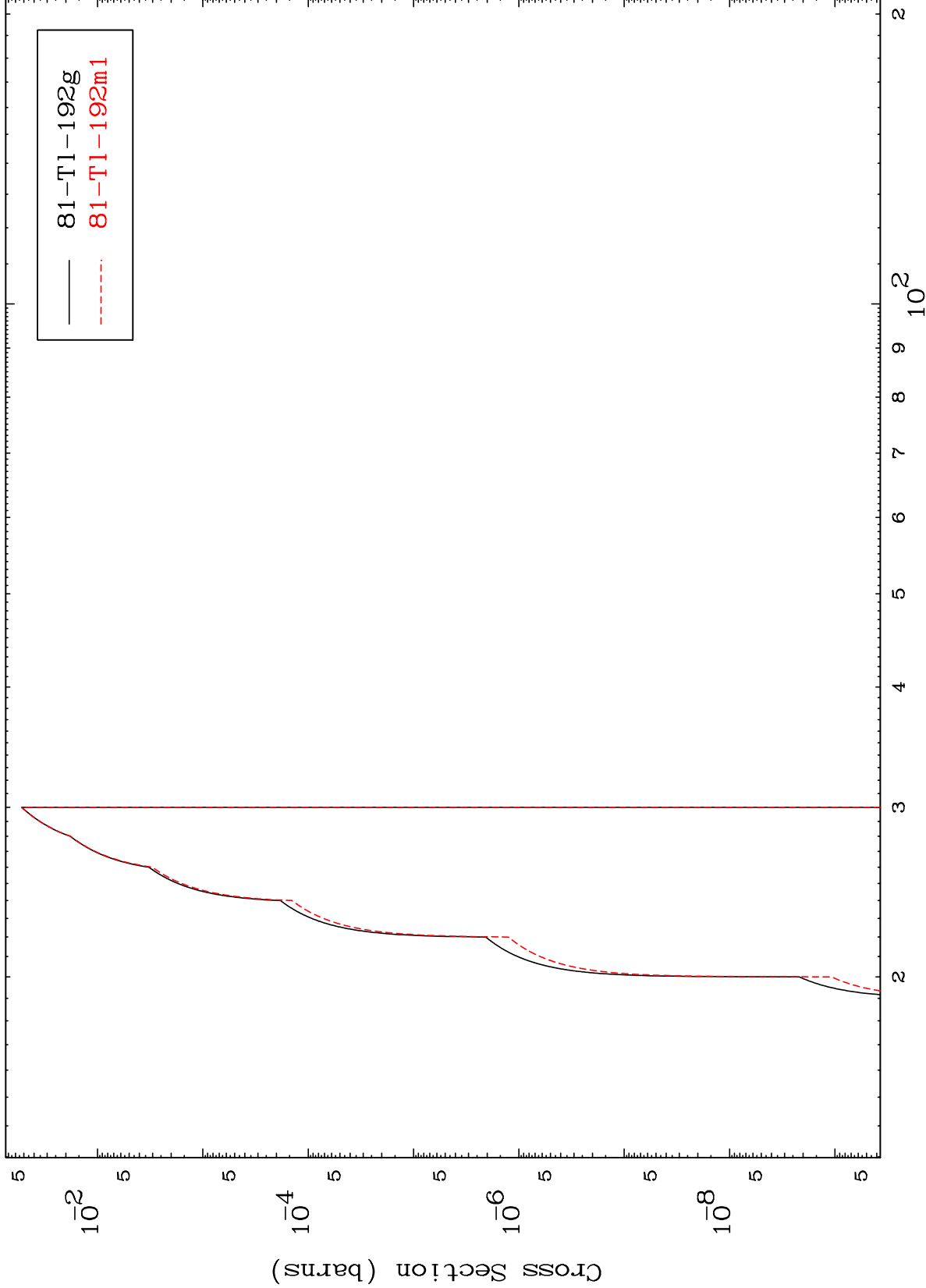


MAT 8016

(He-3, n') t

80-Hg-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

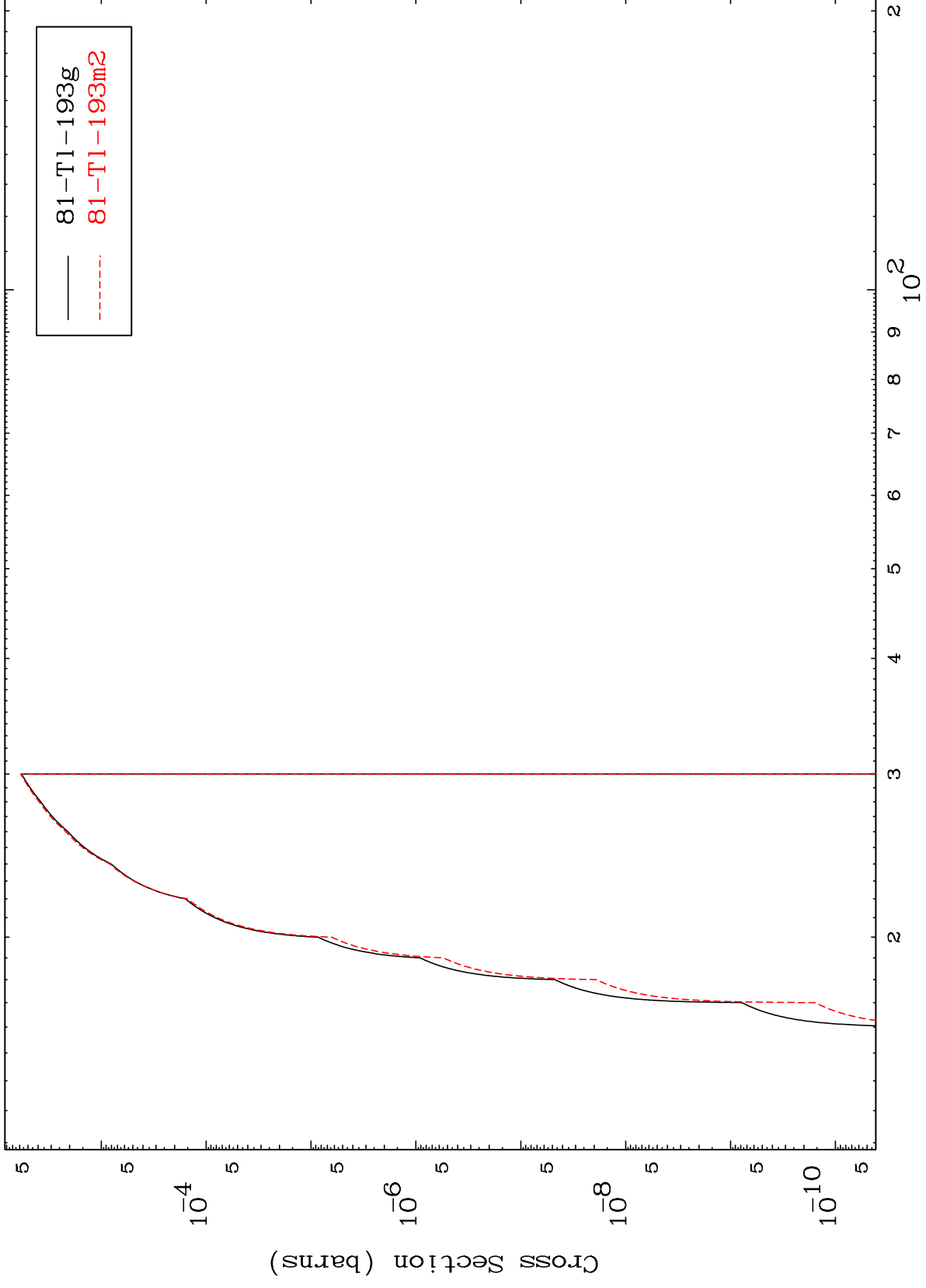
80-Hg-193

MAT 8016

(He-3,2n) p

80-Hg-193

Radionuclide Production Cross Section



21

Incident Energy (MeV)

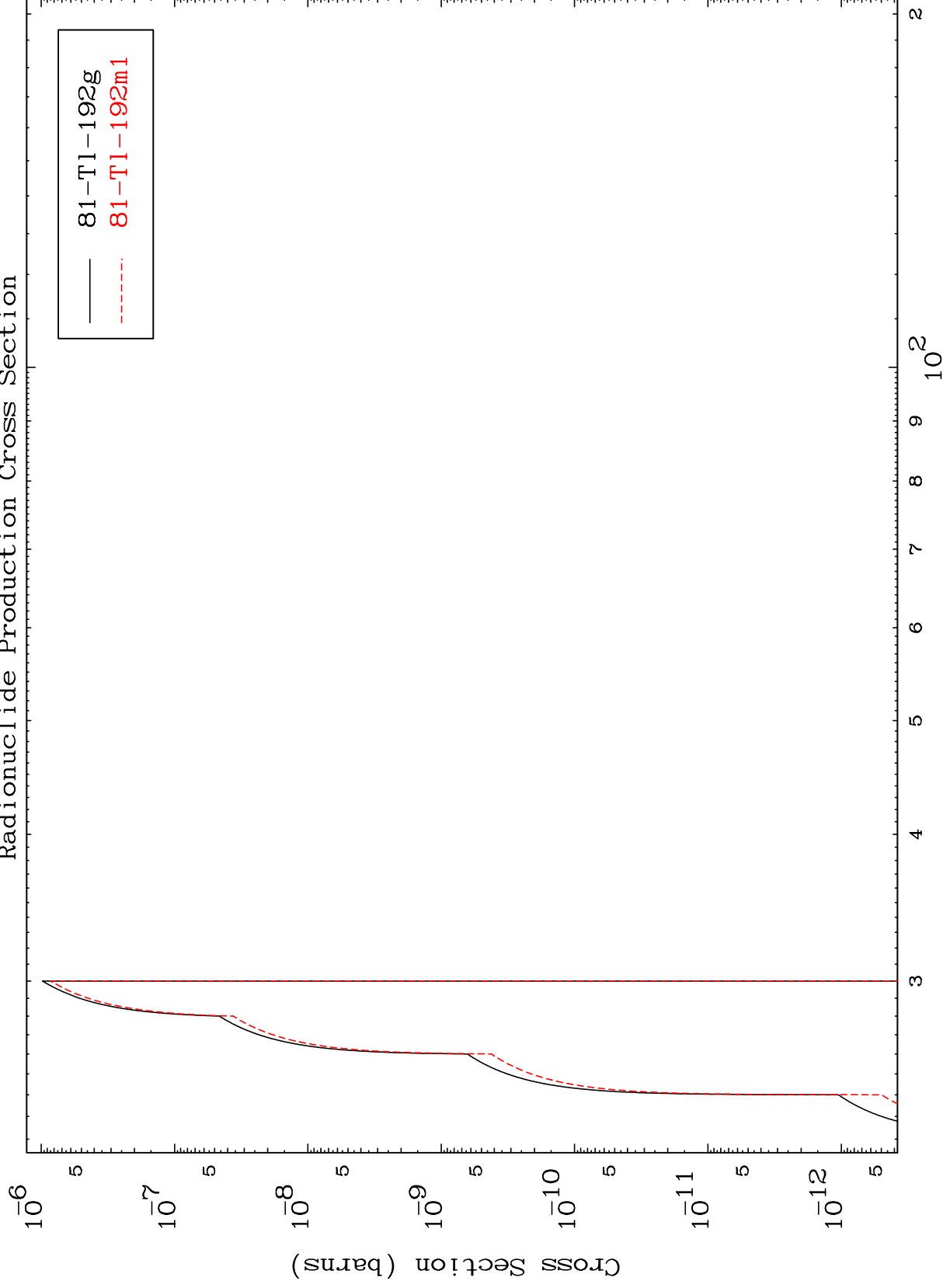
80-Hg-193

MAT 8016

(He-3,3n) p

80-Hg-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

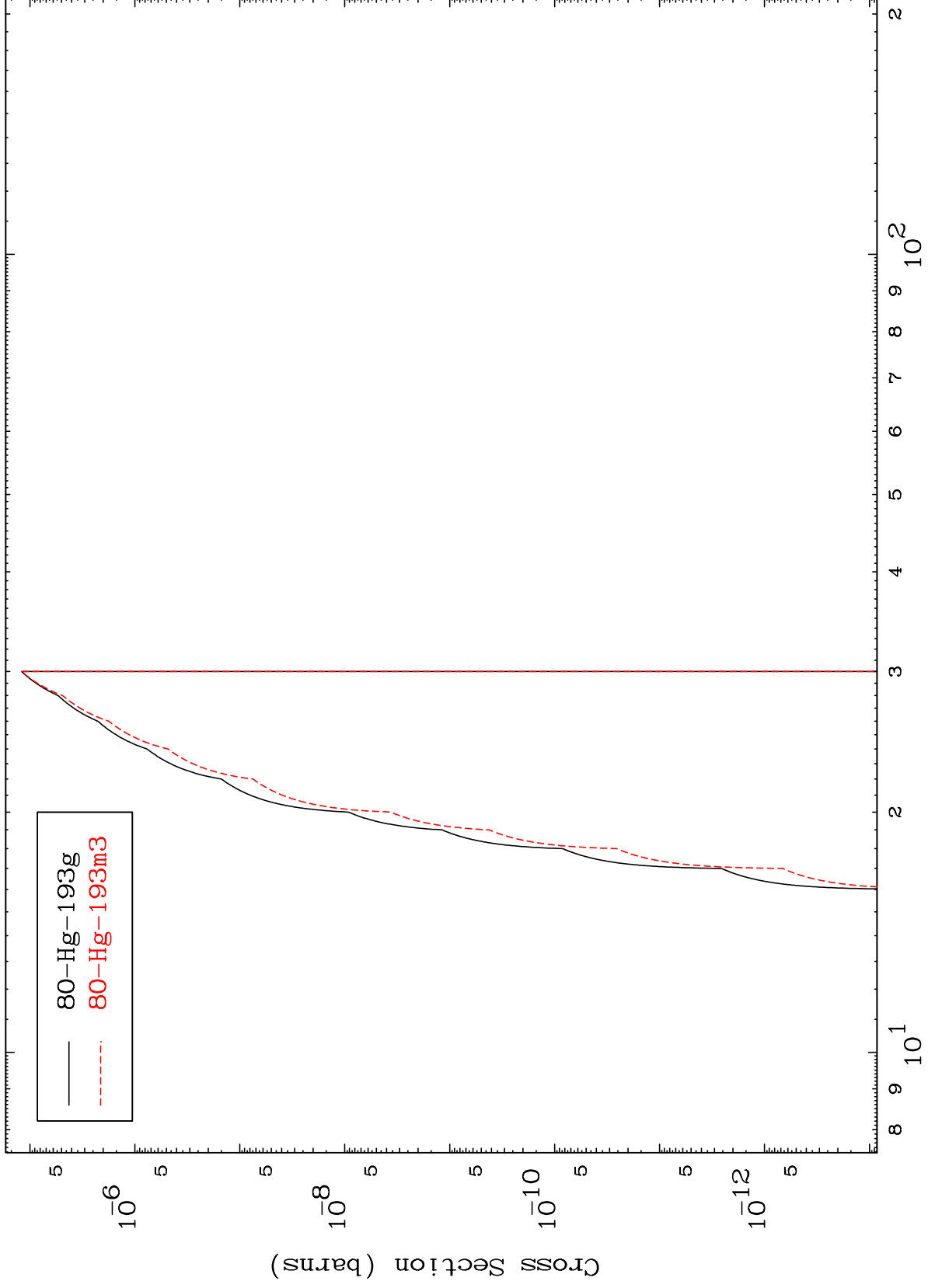
80-Hg-193

MAT 8016

(He-3,2n) p

80-Hg-193

Radionuclide Production Cross Section



80-Hg-193g
80-Hg-193m3

23

Incident Energy (MeV)

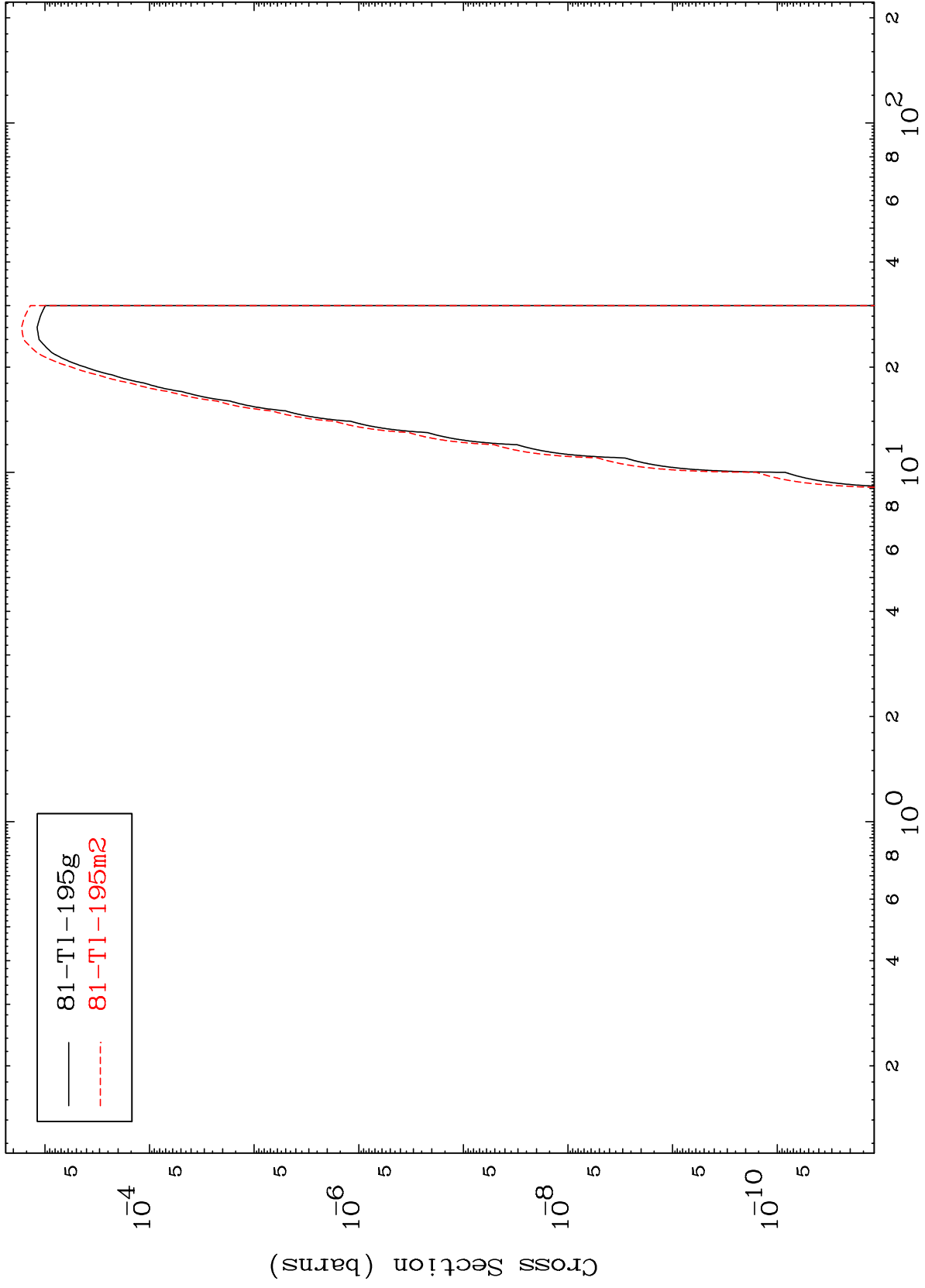
80-Hg-193

MAT 8016

(He-3, p)

80-Hg-193

Radionuclide Production Cross Section

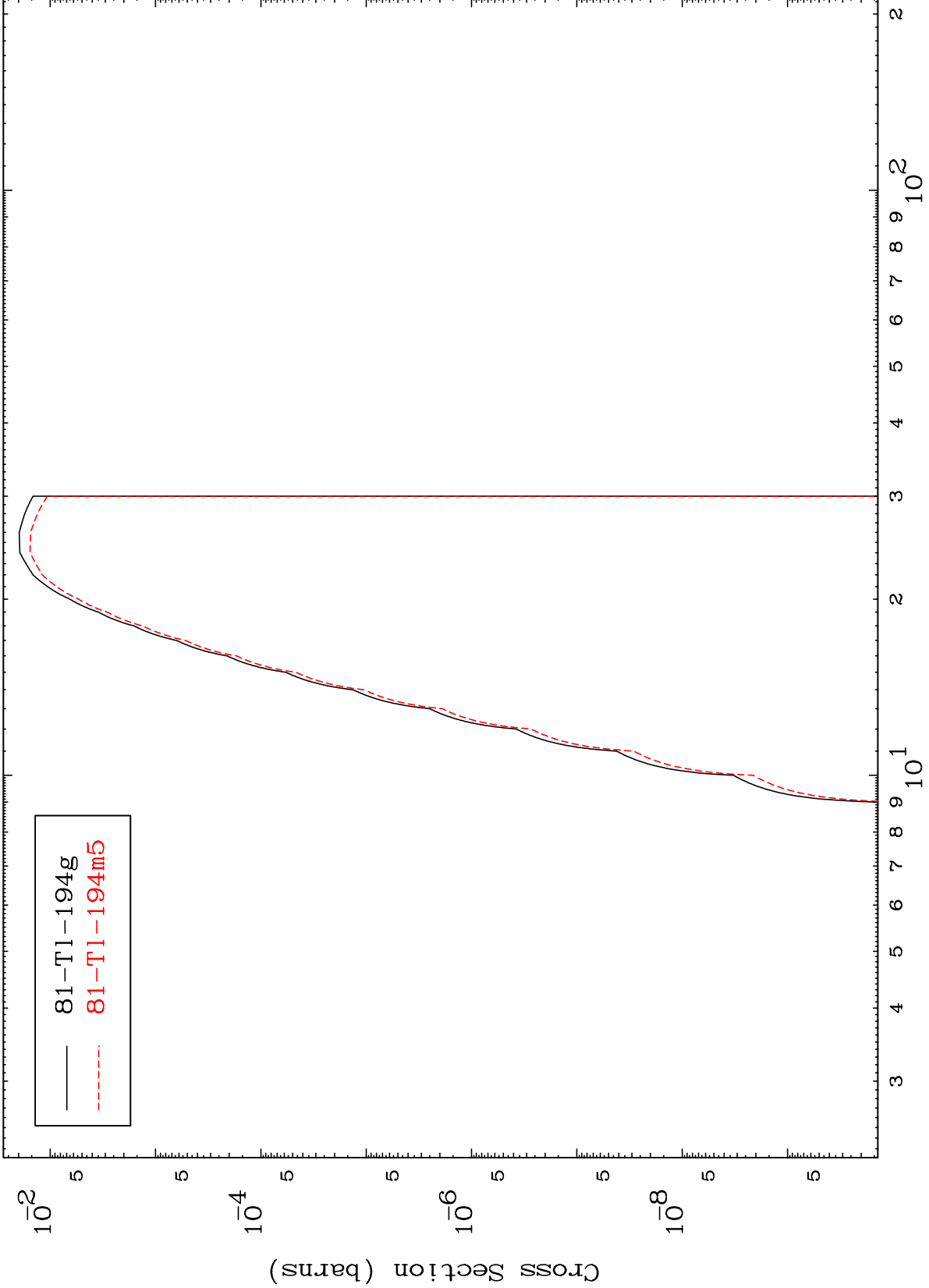


MAT 8016

(He-3, d)

80-Hg-193

Radionuclide Production Cross Section



25

Incident Energy (MeV)

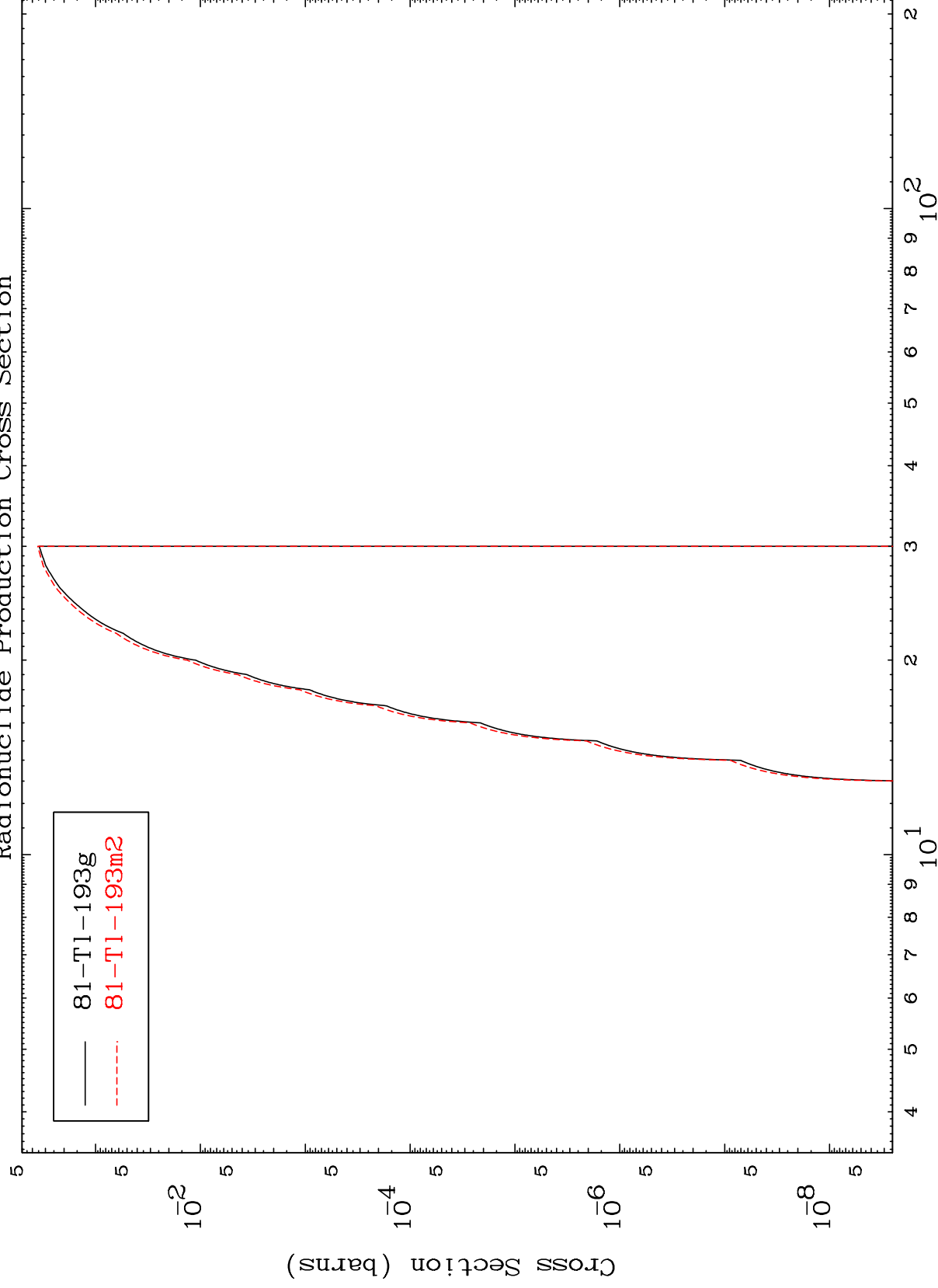
80-Hg-193

MAT 8016

(He-3, t)

80-Hg-193

Radionuclide Production Cross Section

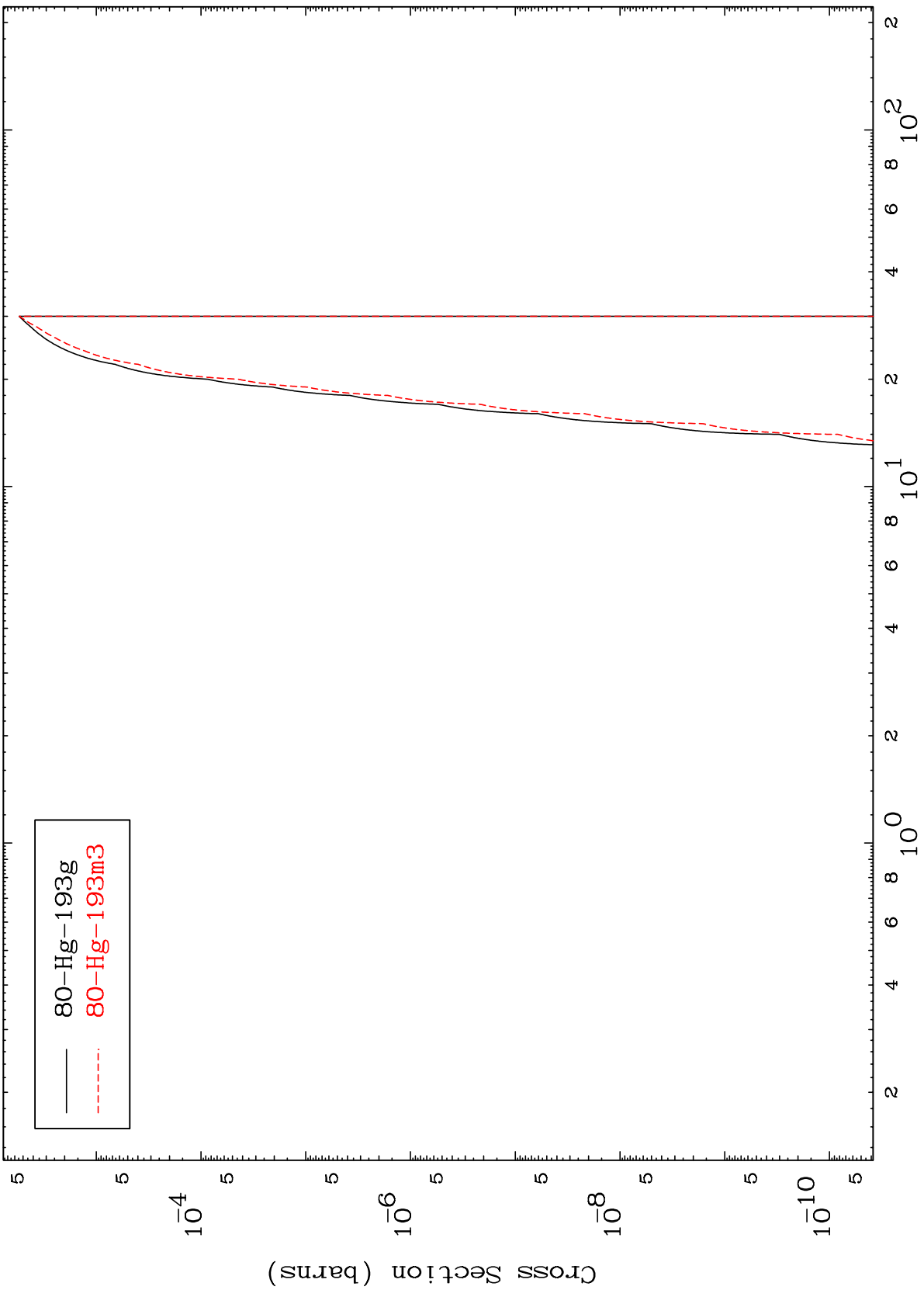


MAT 8016

(He-3, He-3)

80-Hg-193

Radionuclide Production Cross Section



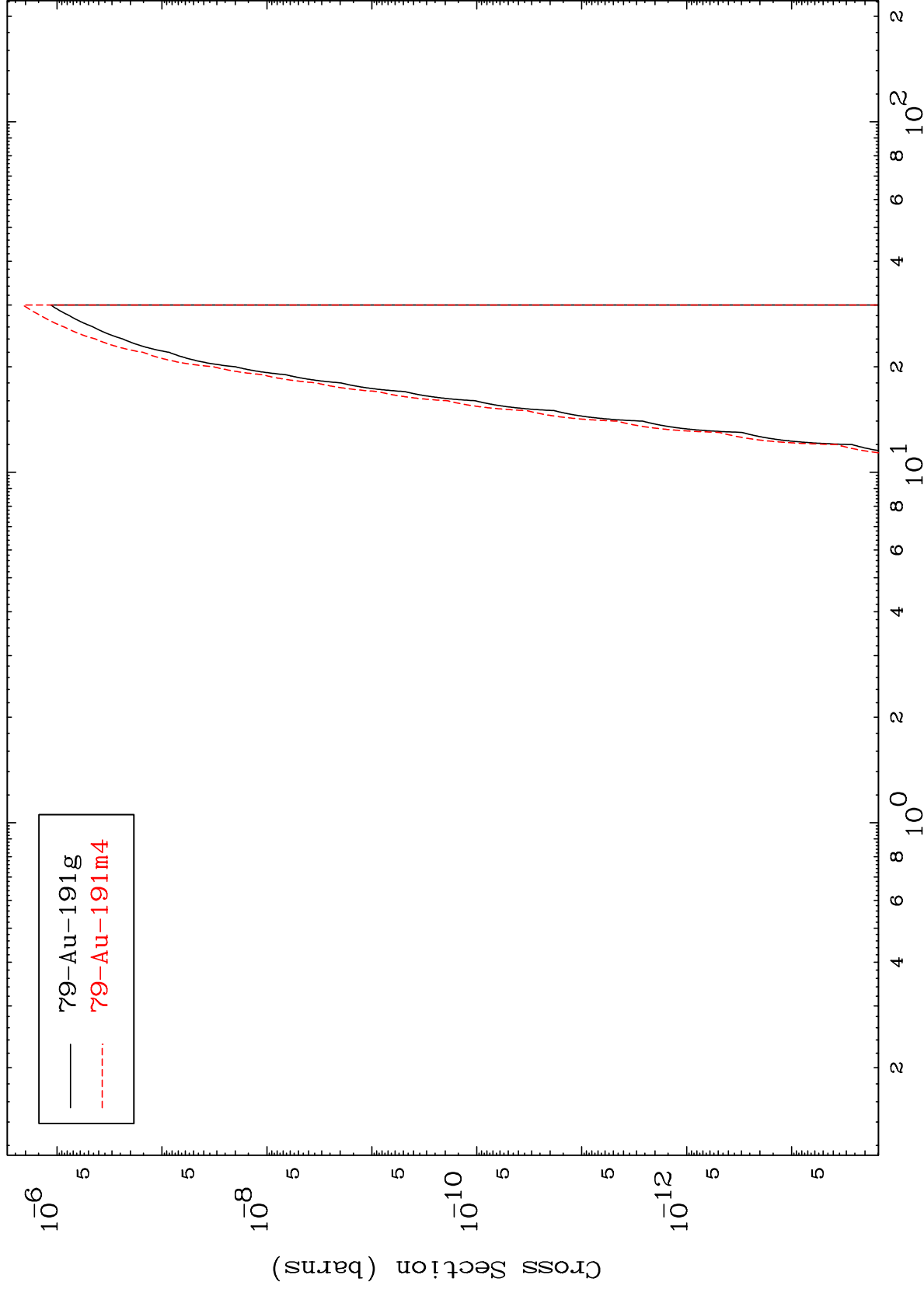
80-Hg-193g
80-Hg-193m3

MAT 8016

(He-3, p) α

80-Hg-193

Radionuclide Production Cross Section



28

Incident Energy (MeV)

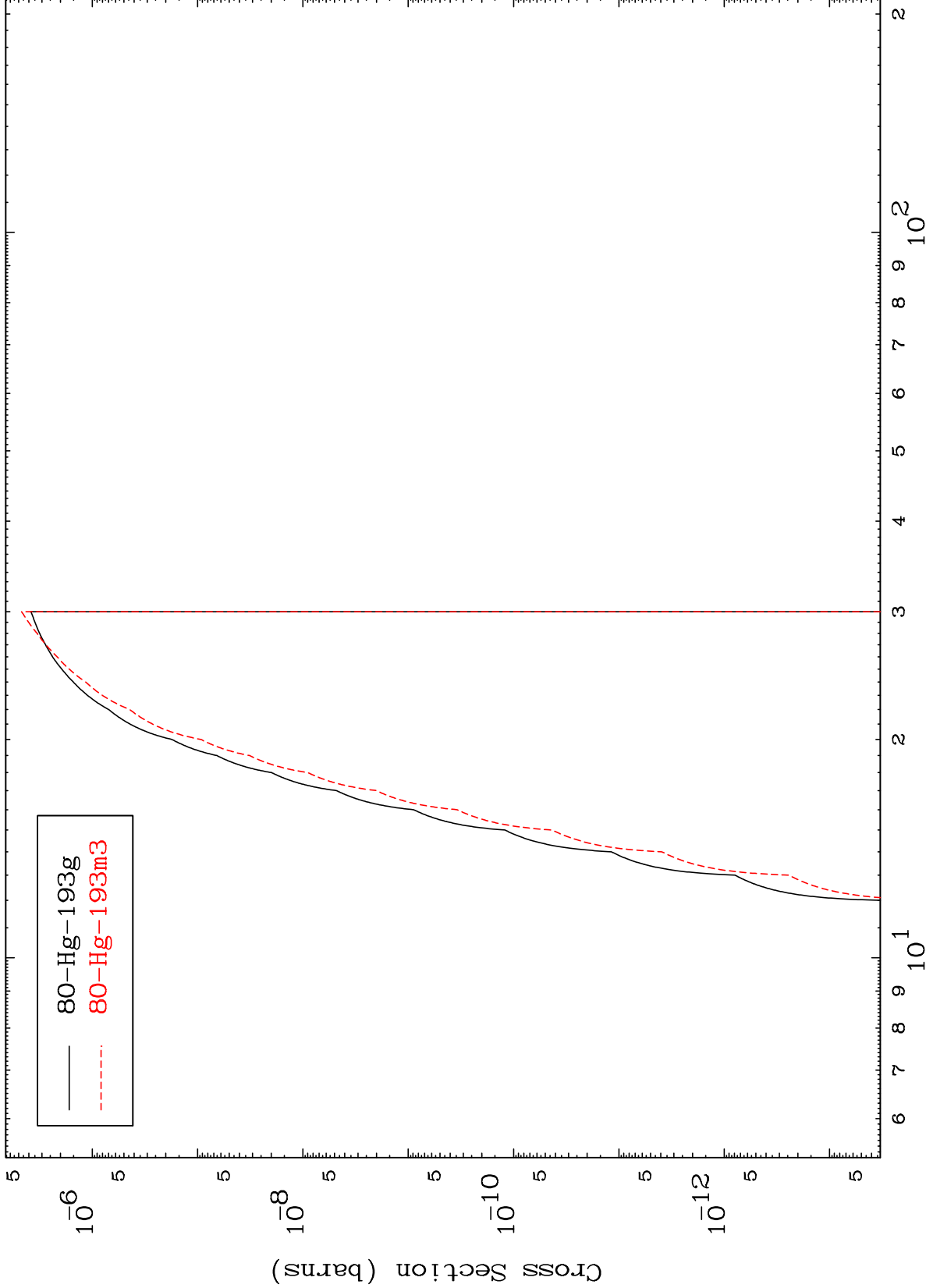
80-Hg-193

MAT 8016

(He-3, p) d

80-Hg-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

80-Hg-193