

Program EVALPLOT
(Version 2018-1)

by

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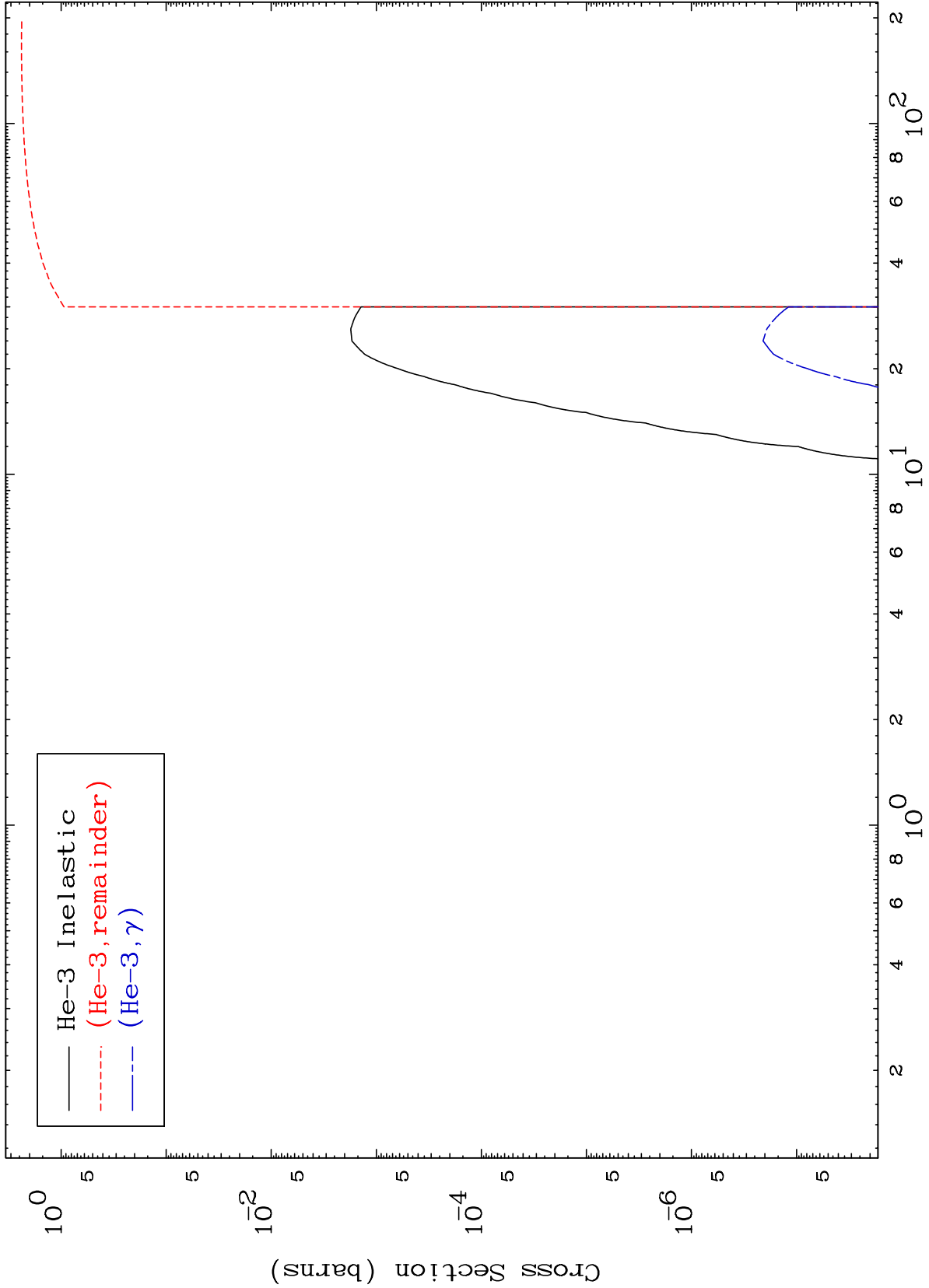
Press Mouse Button to Start

MAT 8023

He-3 Major

80-Hg-195

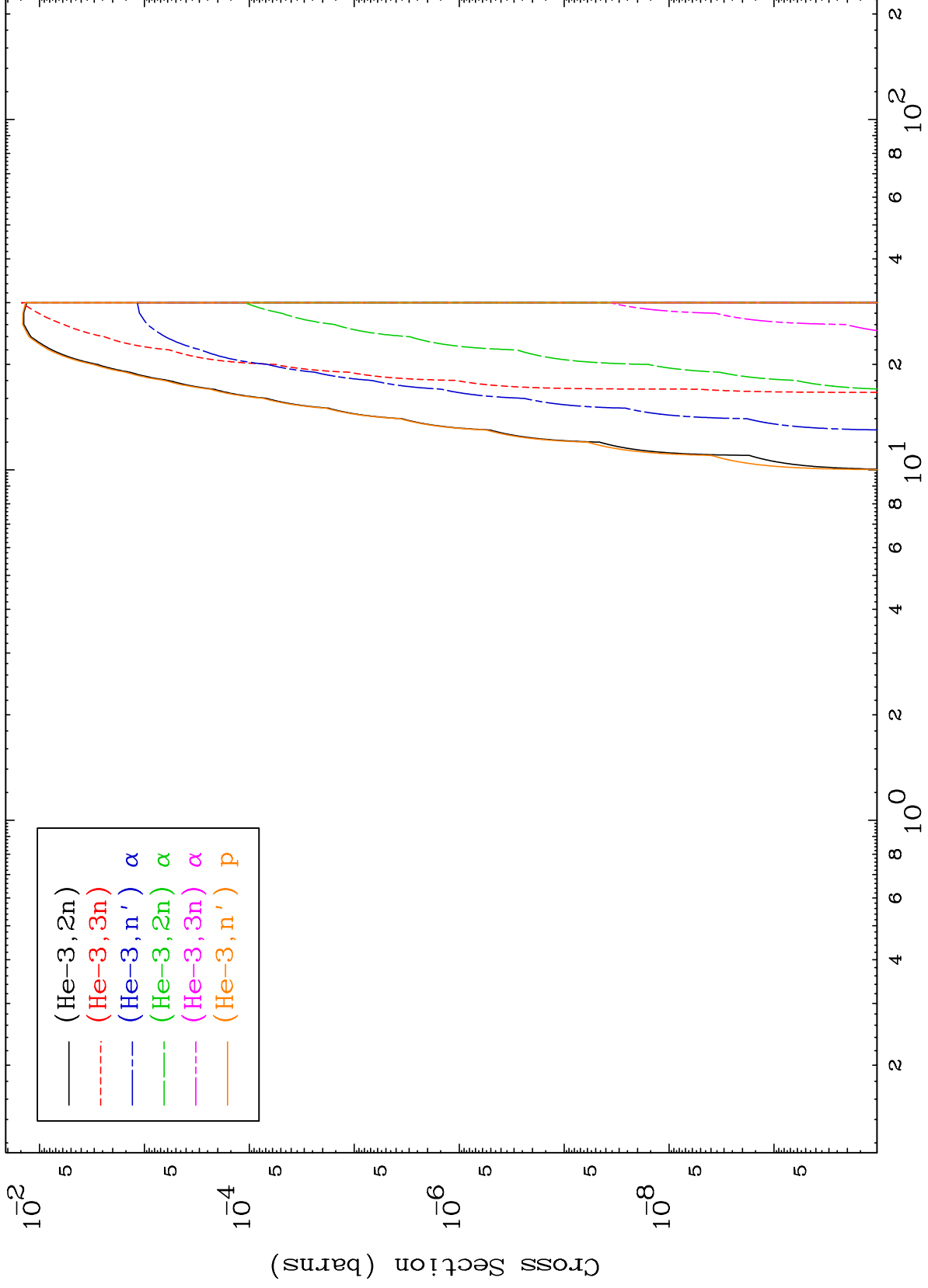
0 Kelvin Cross Sections



MAT 8023

He-3 Neutron Production
0 Kelvin Cross Sections

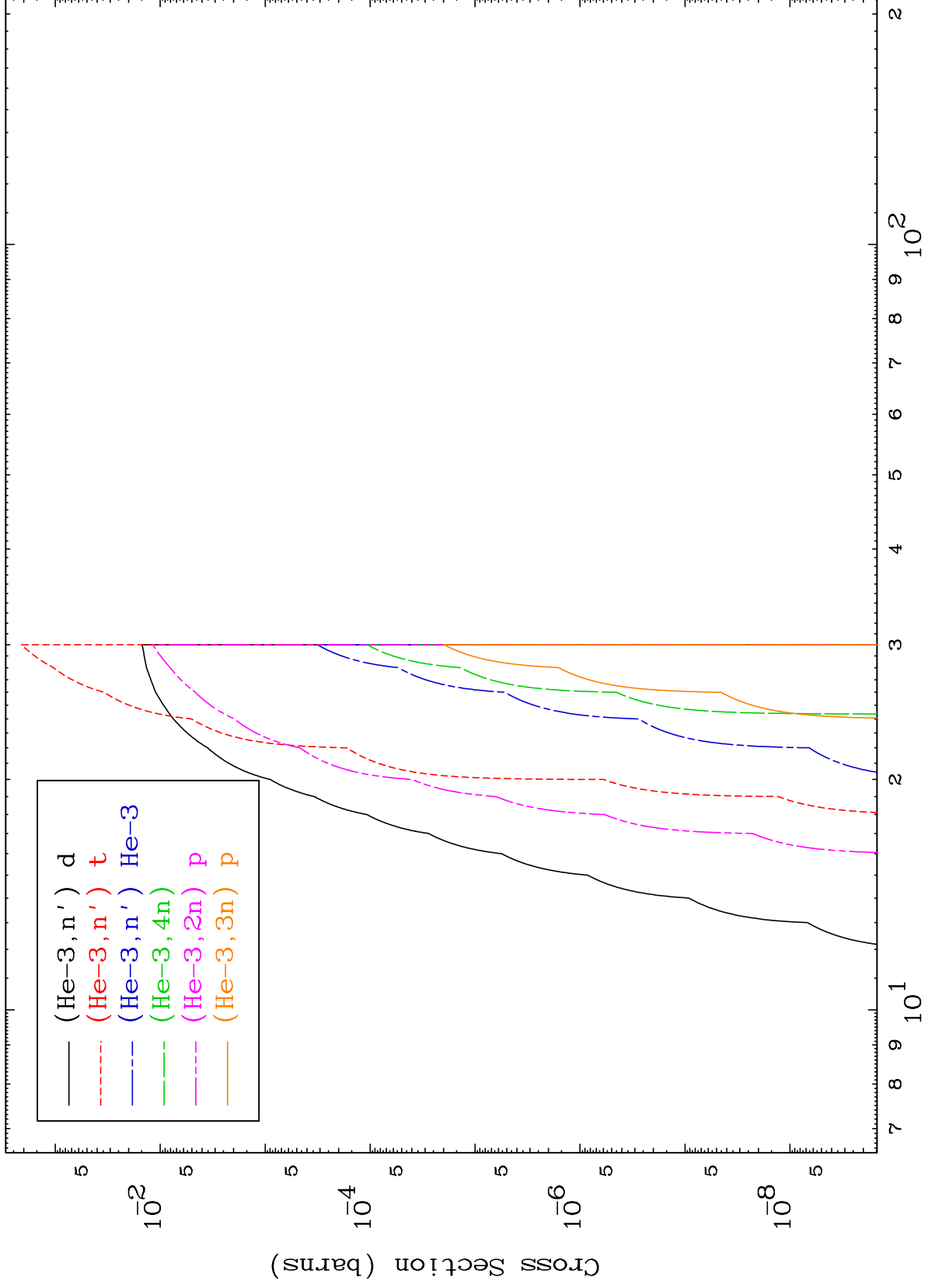
80-Hg-195



MAT 8023

He-3 Neutron Production
0 Kelvin Cross Sections

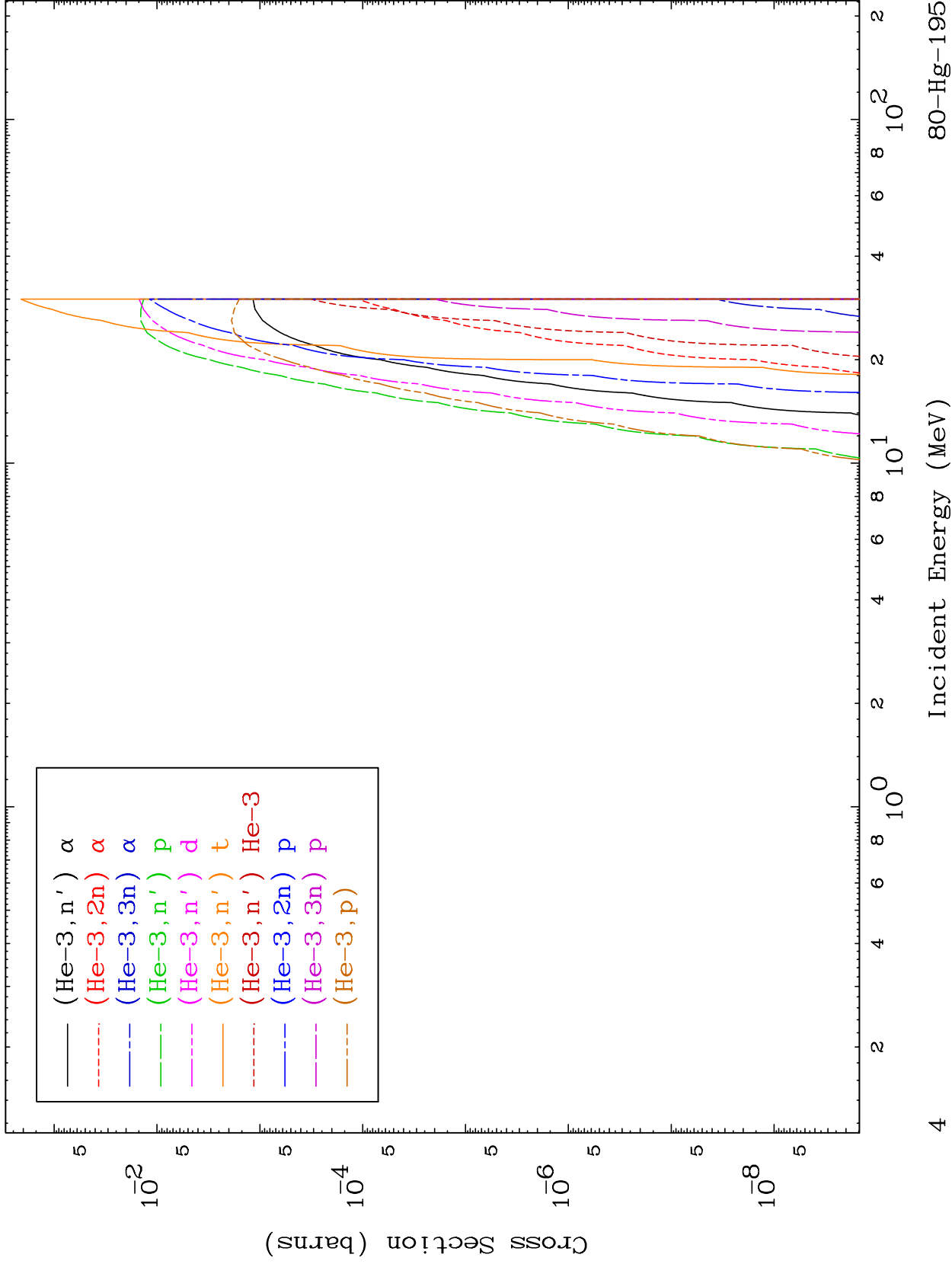
80-Hg-195



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Incident Energy (MeV)

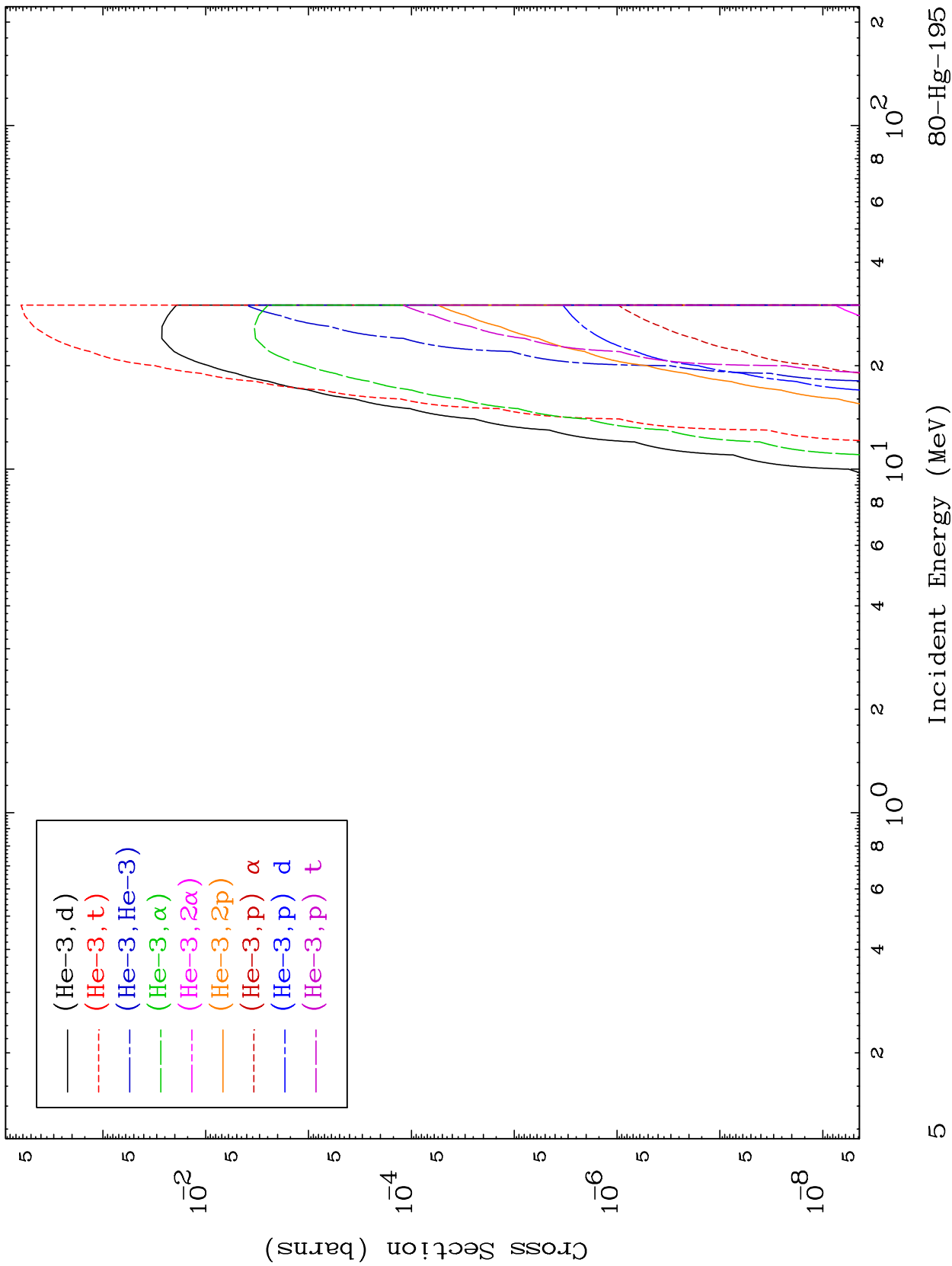
80-Hg-195



MAT 8023

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-195

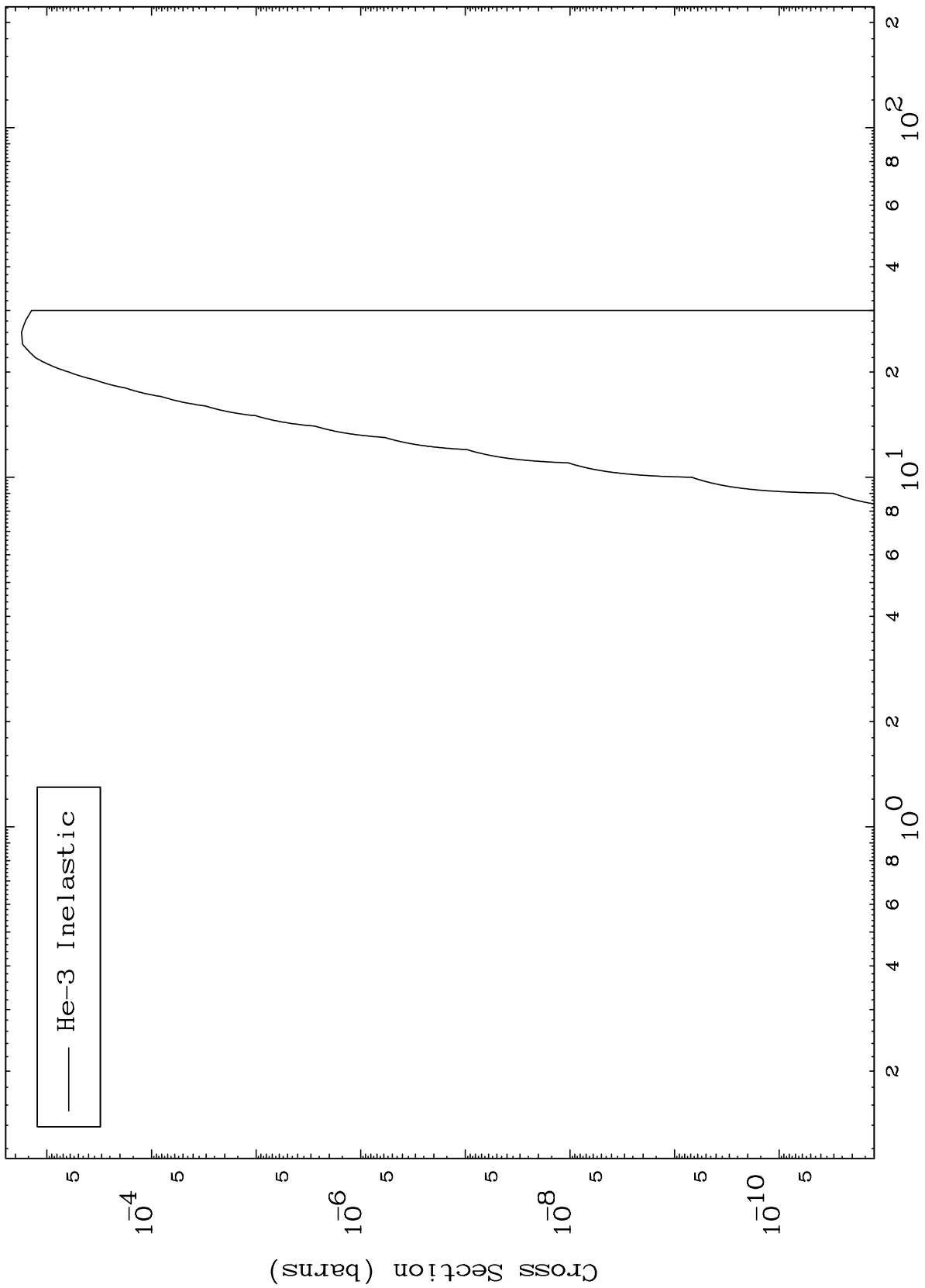


MAT 8023

(He-3, n') Level

80-Hg-195

0 Kelvin Cross Sections

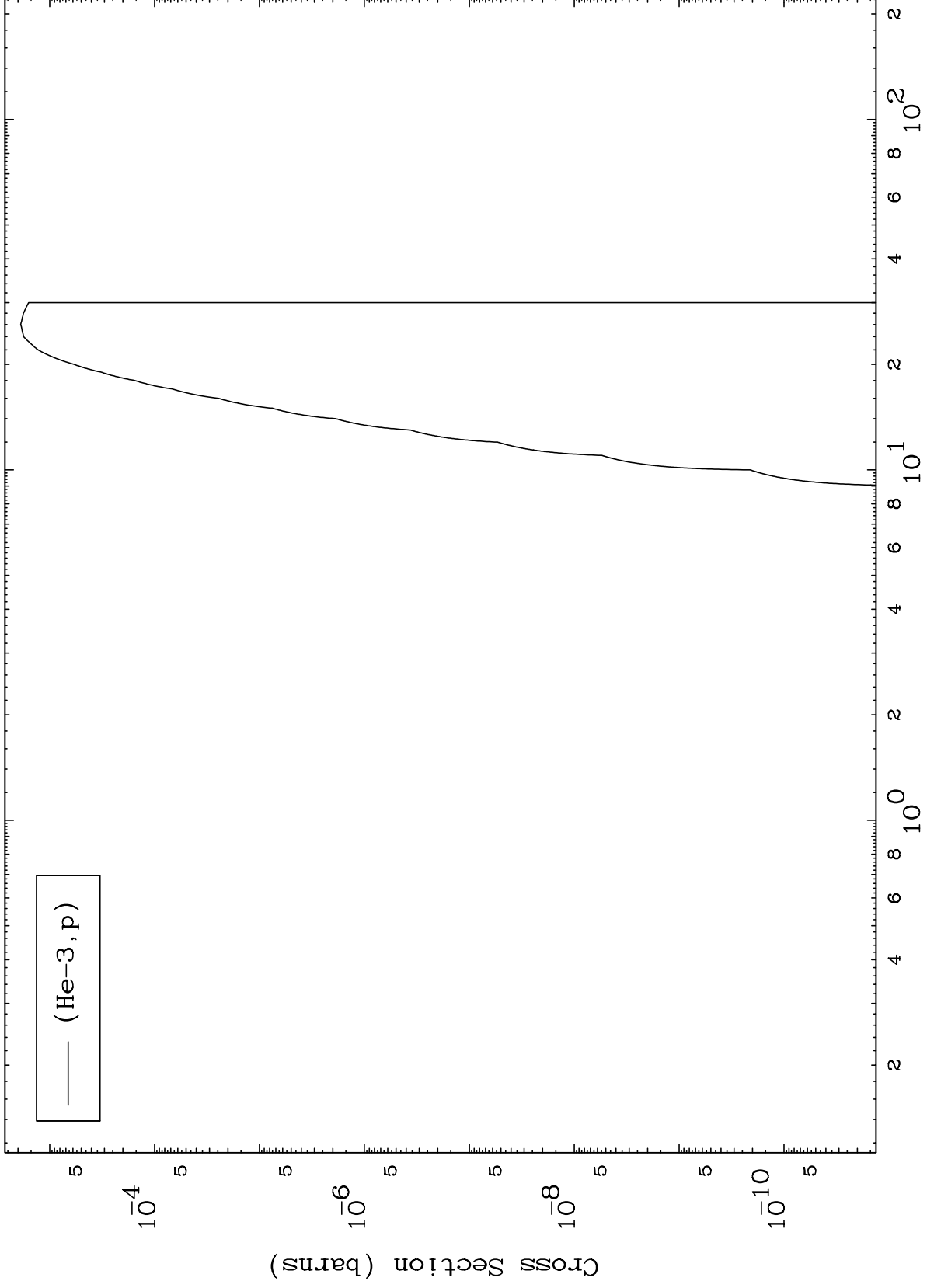


MAT 8023

(He-3,p) Levels

80-Hg-195

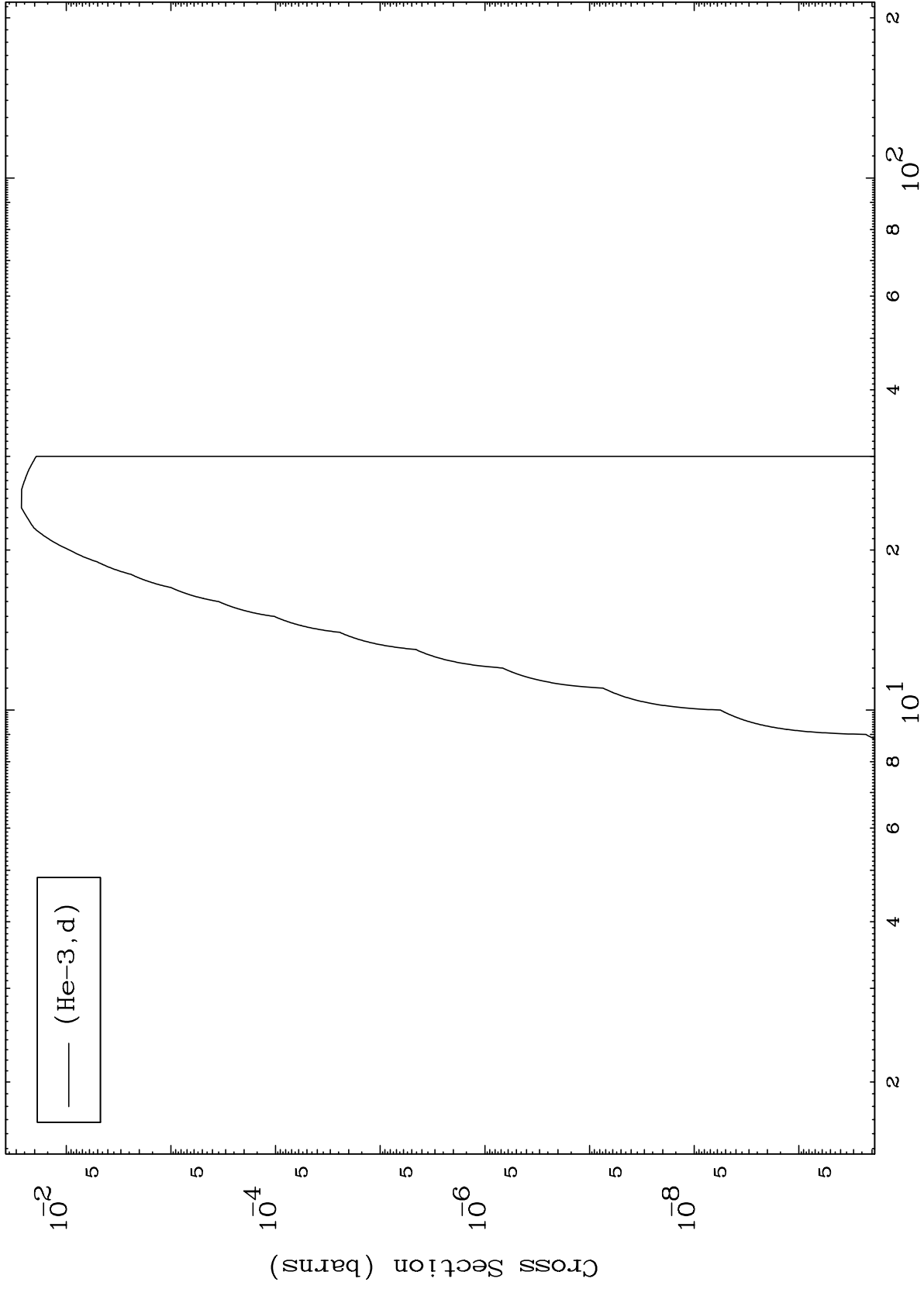
0 Kelvin Cross Sections



MAT 8023

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

80-Hg-195



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Incident Energy (MeV)

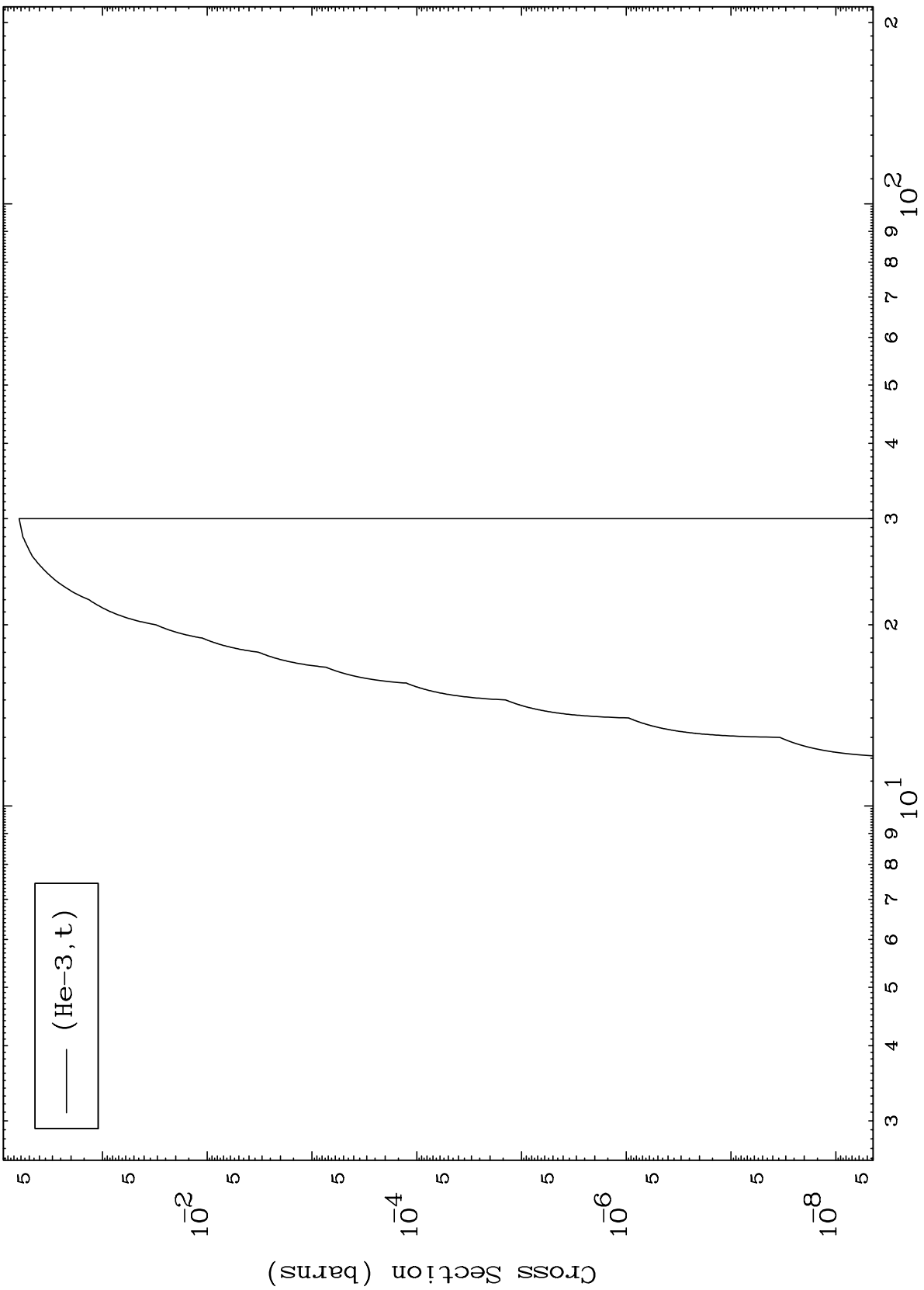
80-Hg-195

MAT 8023

(He-3, t) Levels

80-Hg-195

0 Kelvin Cross Sections

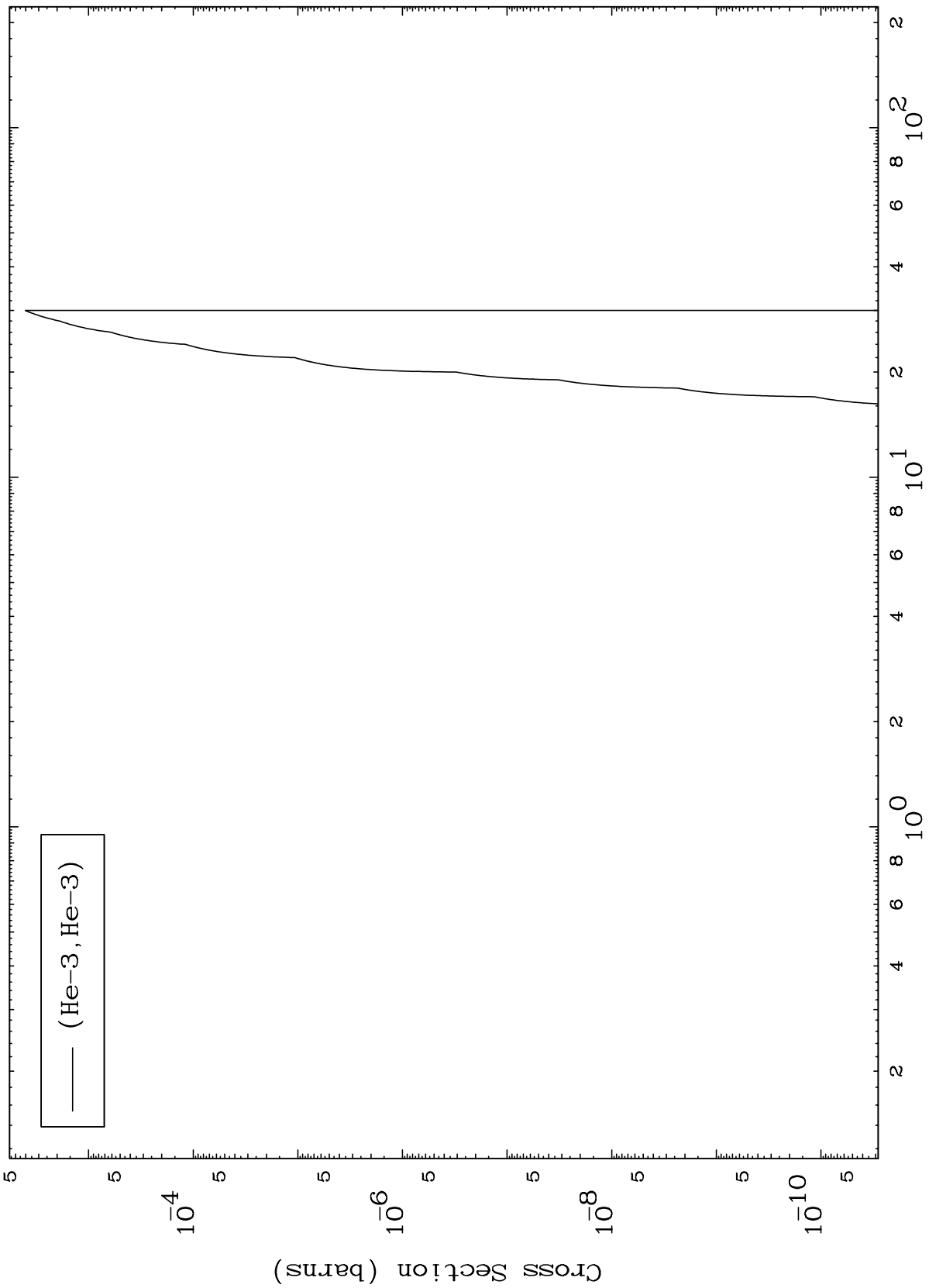


MAT 8023

(He-3, He3) Levels

80-Hg-195

0 Kelvin Cross Sections



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Incident Energy (MeV)

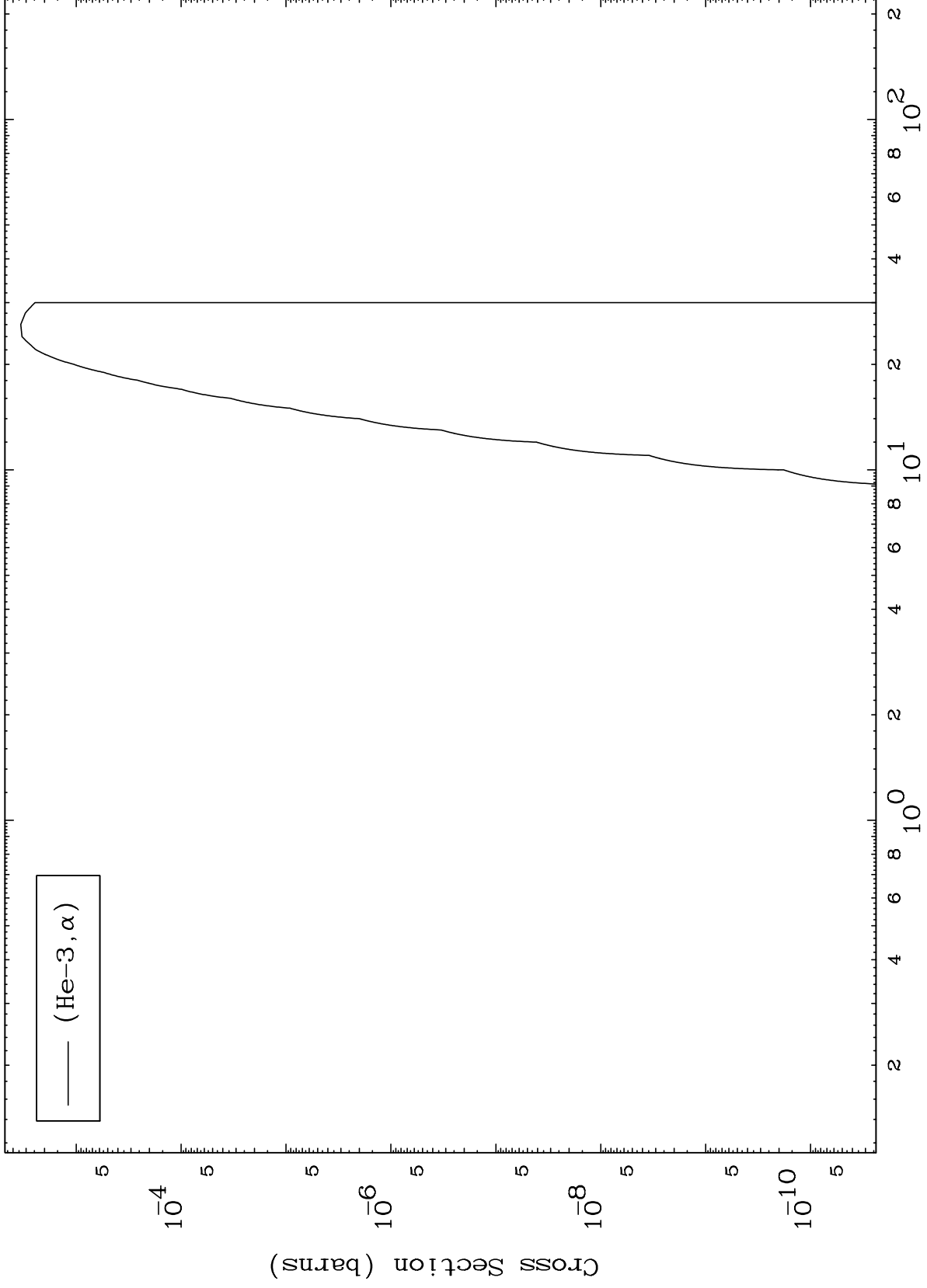
80-Hg-195

MAT 8023

(He-3, α) Levels

80-Hg-195

0 Kelvin Cross Sections

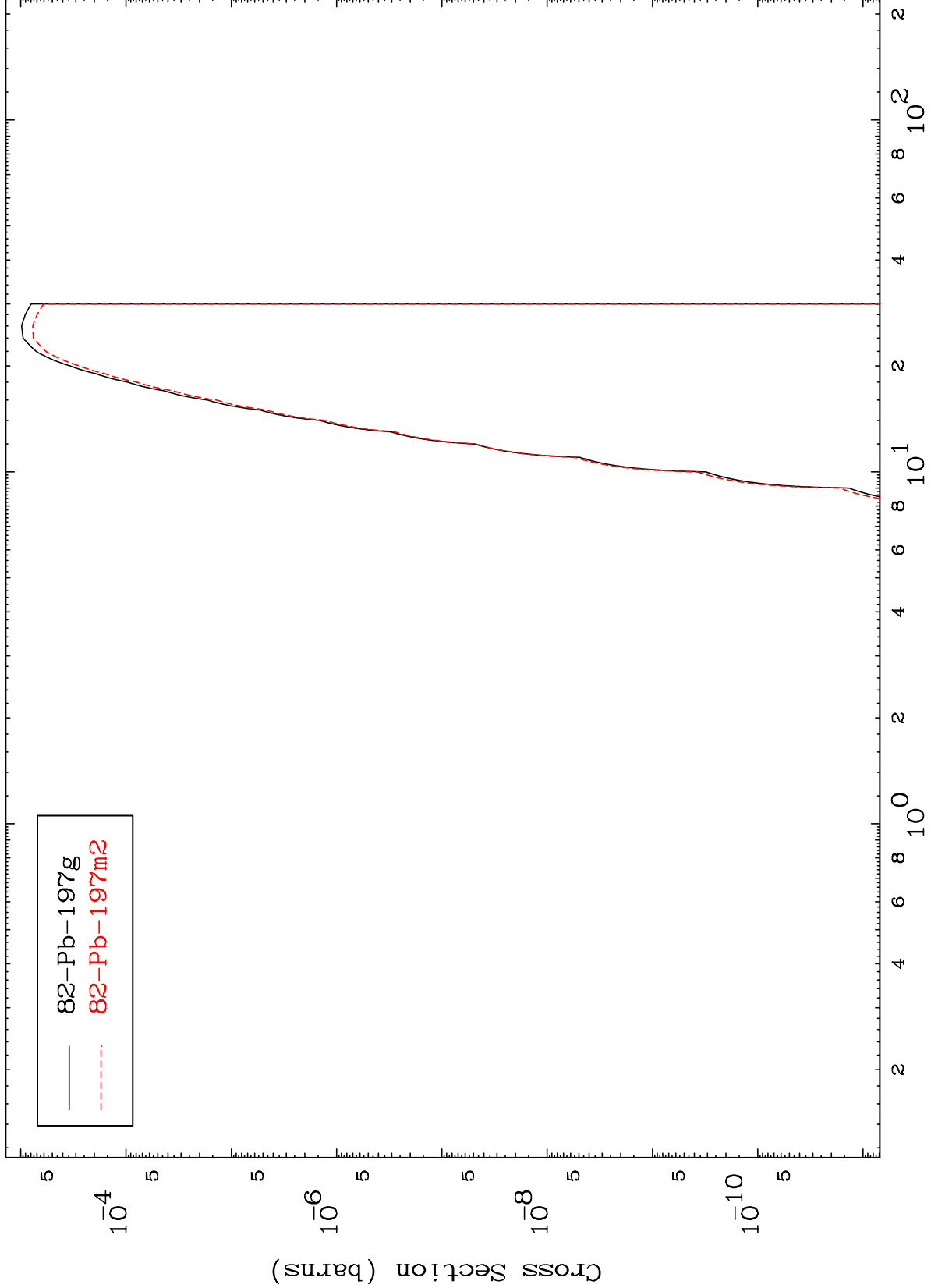


MAT 8023

He-3 Inelastic

80-Hg-195

Radionuclide Production Cross Section

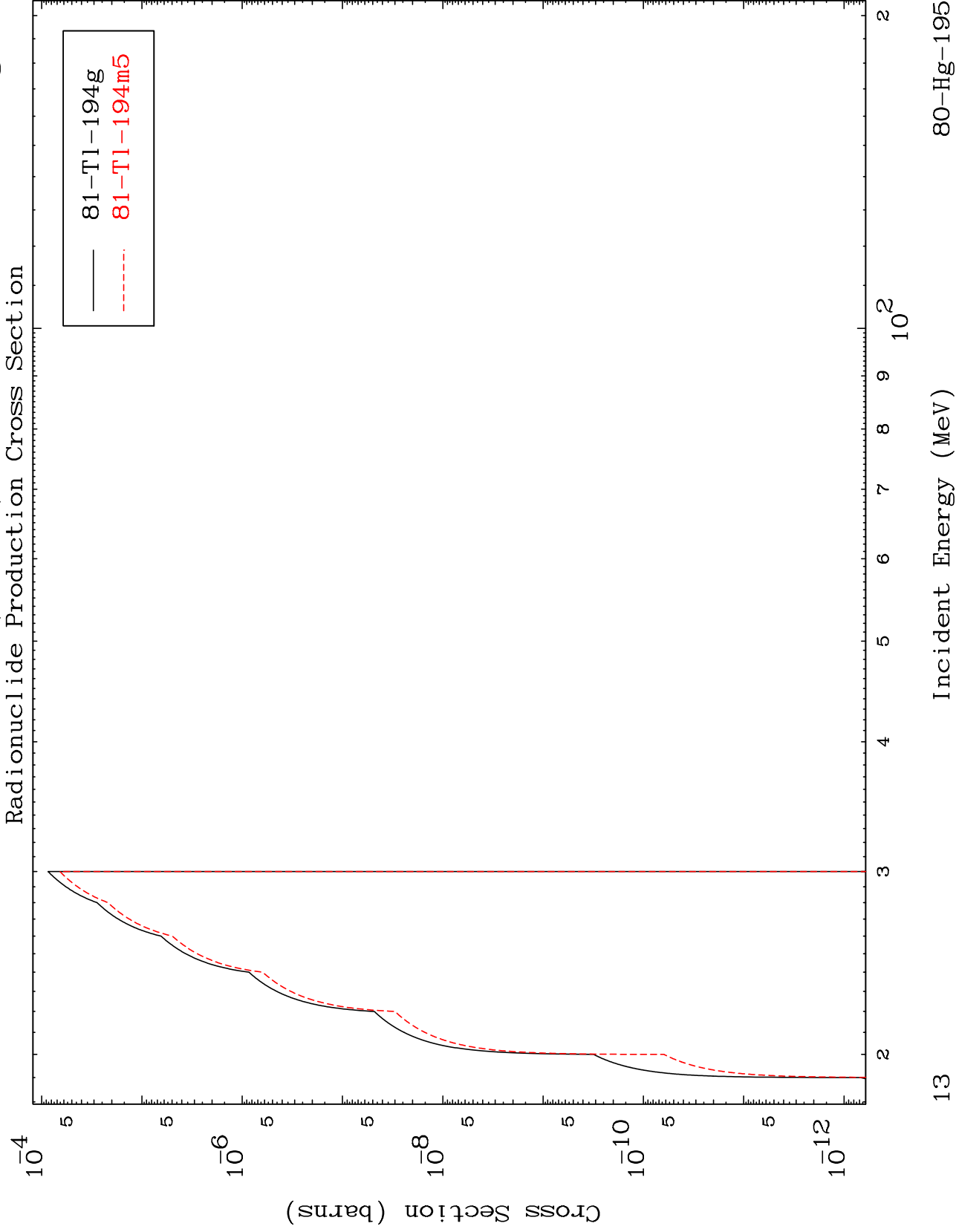


82-Pb-197g
82-Pb-197m2

MAT 8023

(He-3,2n) d

80-Hg-195

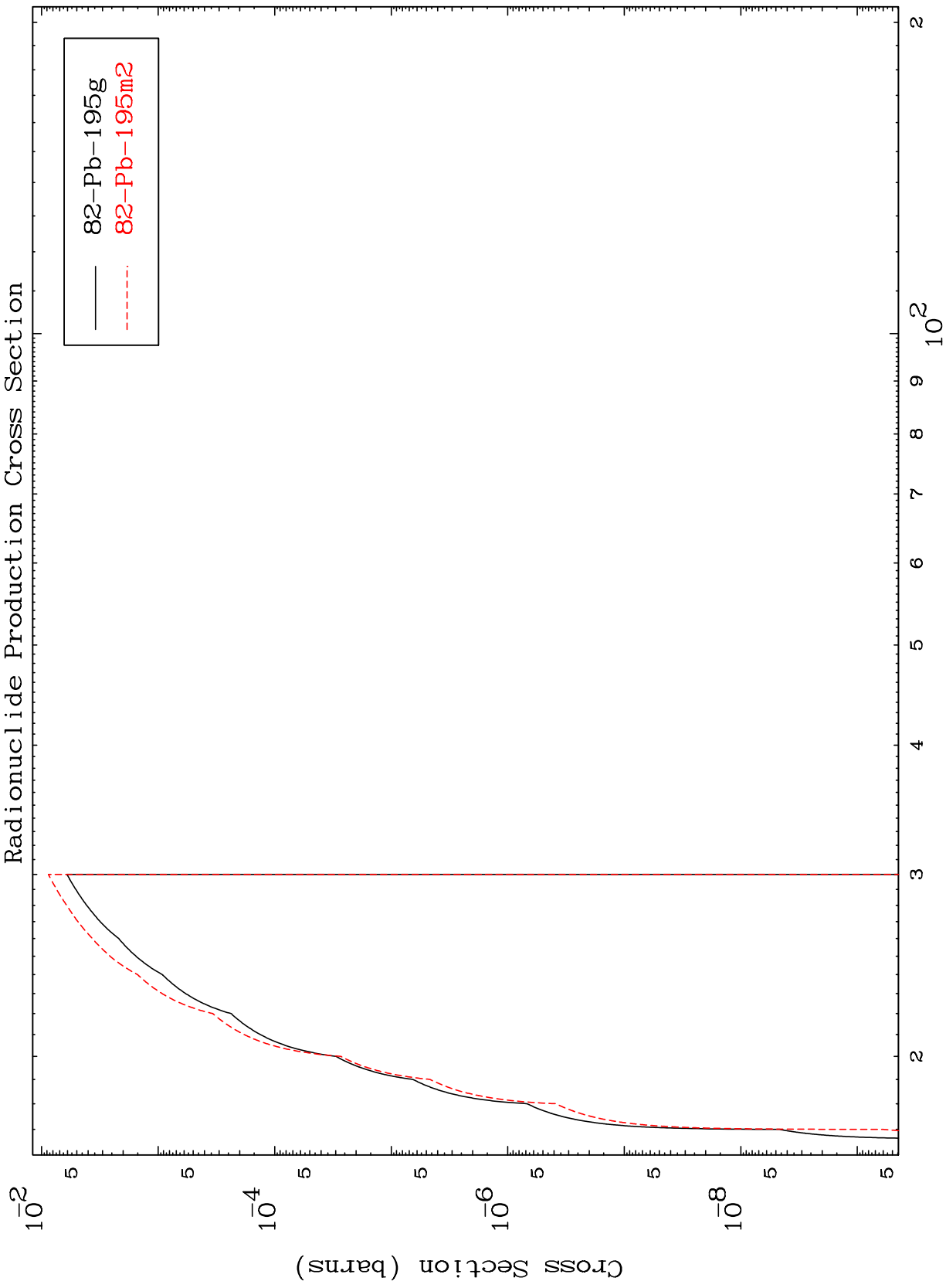


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MAT 8023

80-Hg-195

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



80-Hg-195

Incident Energy (MeV)

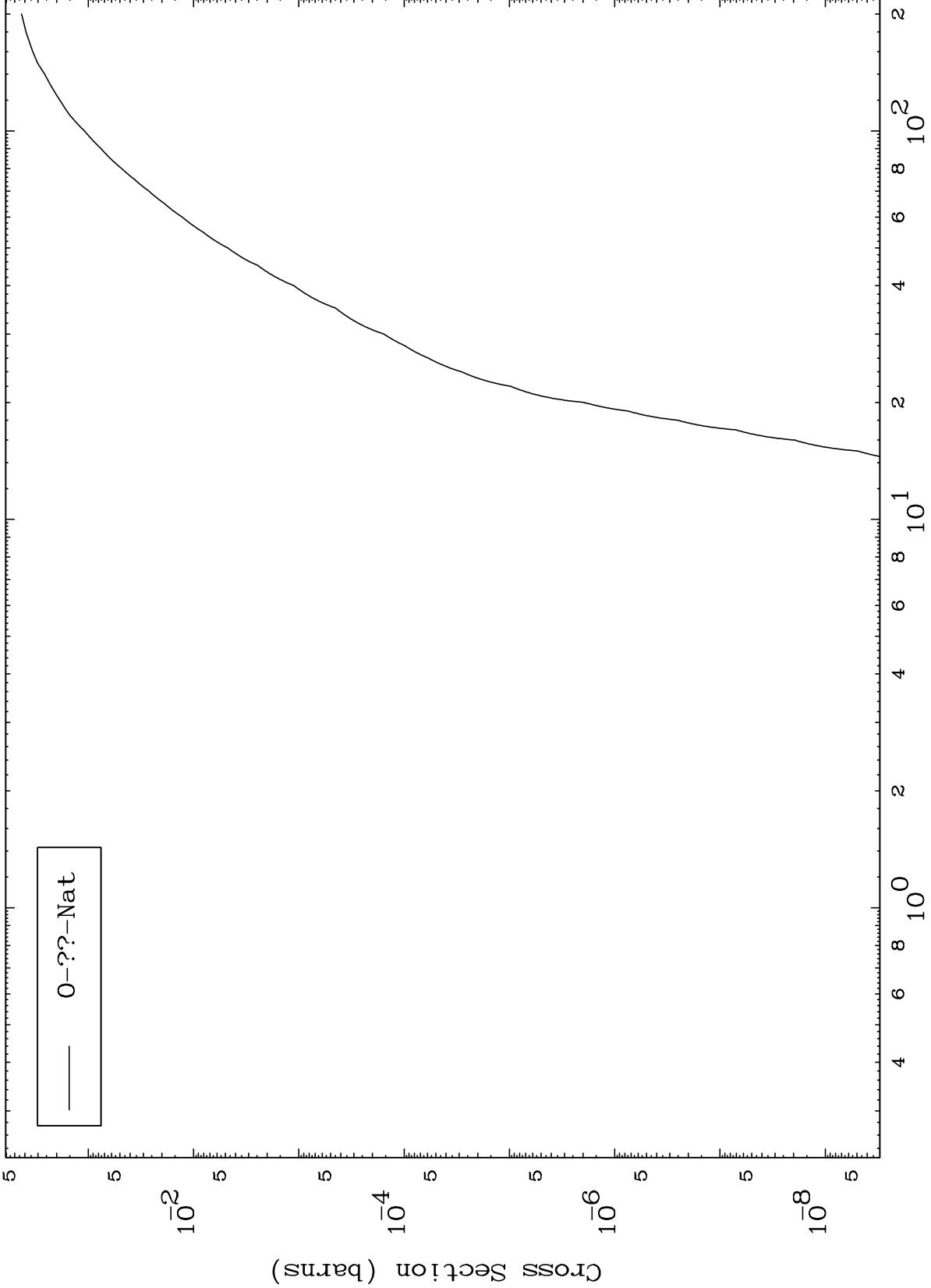
14

MAT 8023

He-3 Fission

80-Hg-195

Radionuclide Production Cross Section

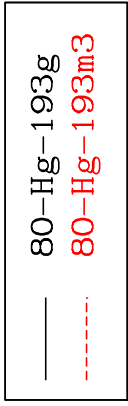
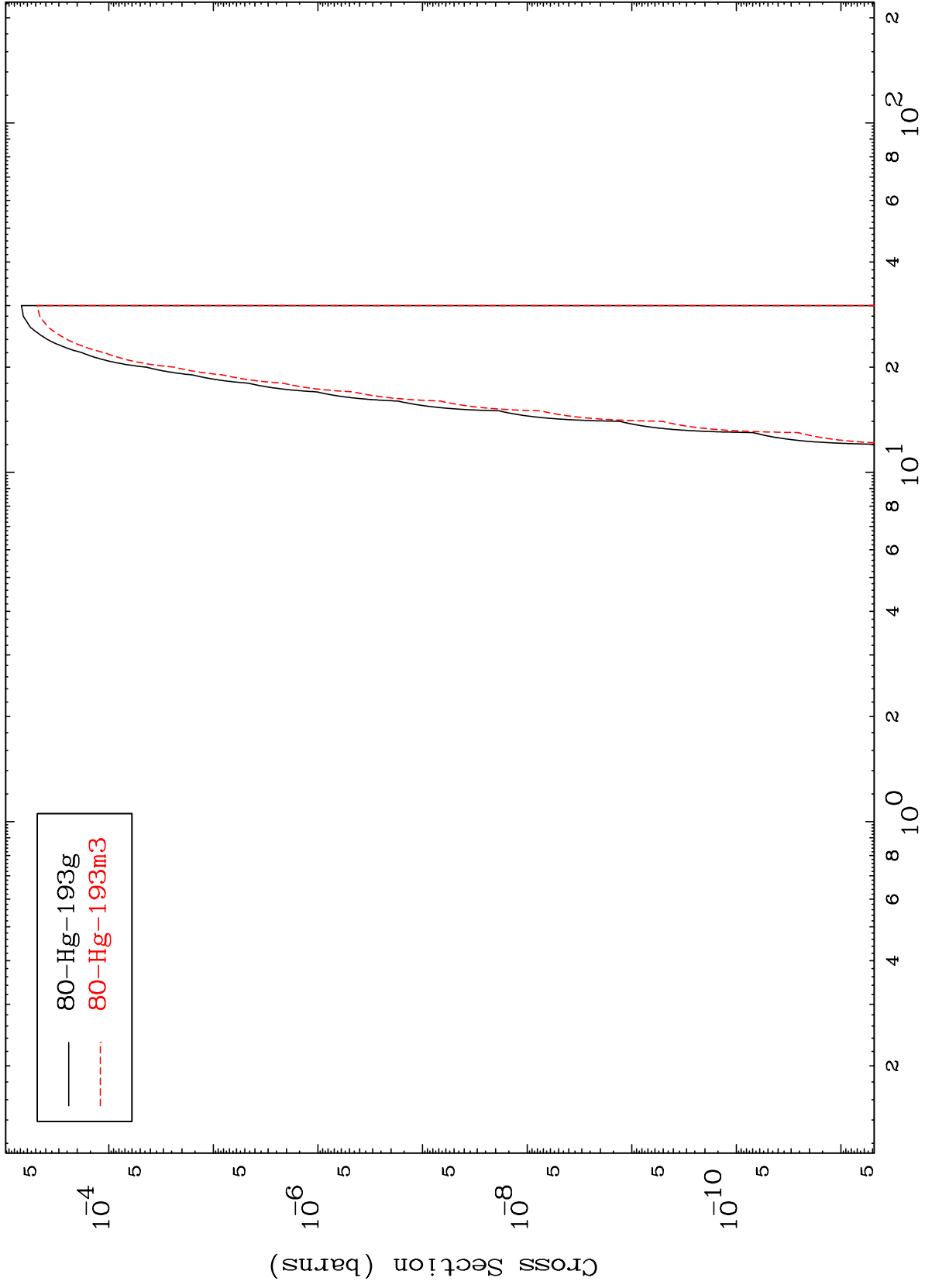


MAT 8023

(He-3, n') α

80-Hg-195

Radionuclide Production Cross Section

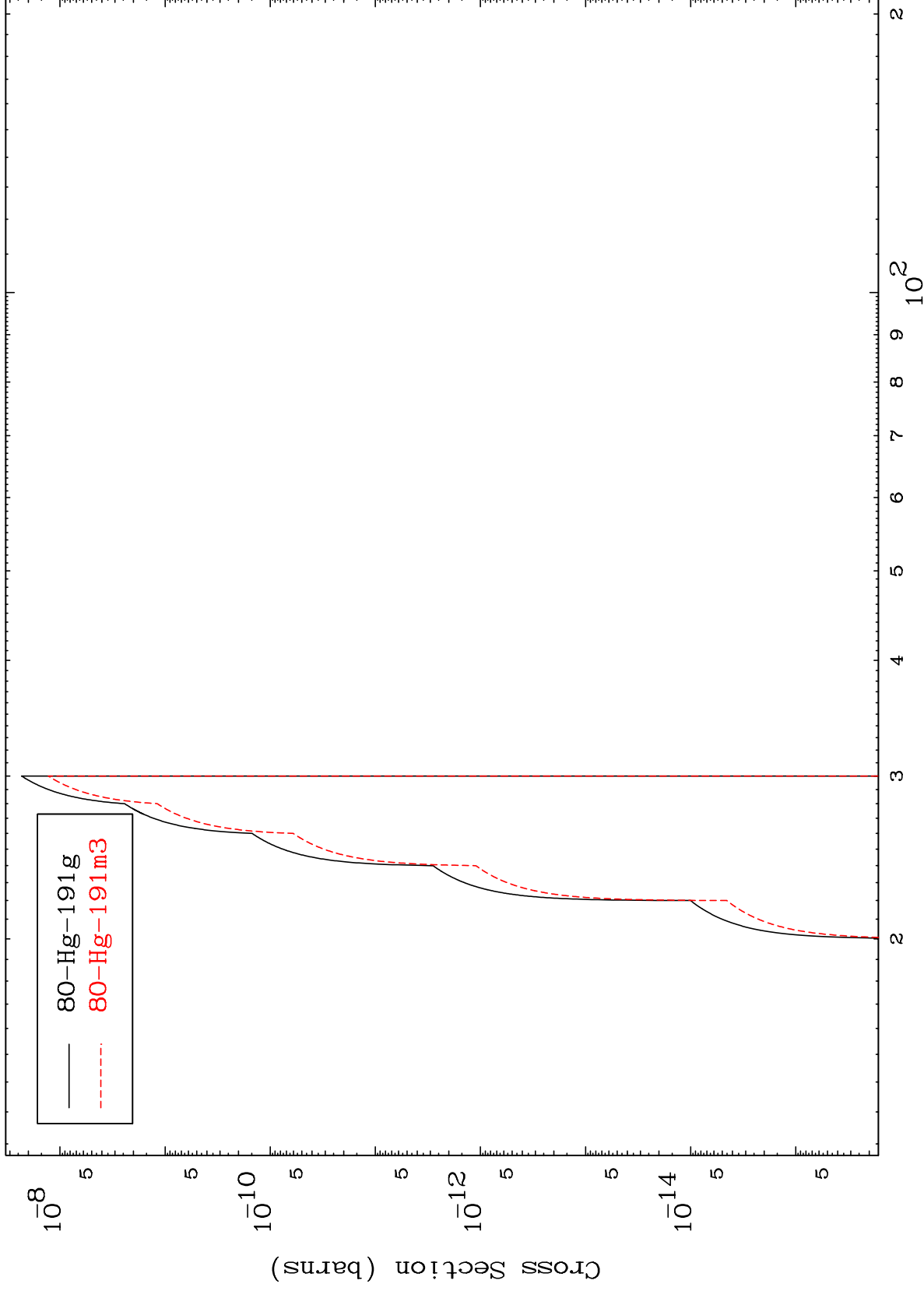


MAT 8023

(He-3,3n) α

80-Hg-195

Radionuclide Production Cross Section

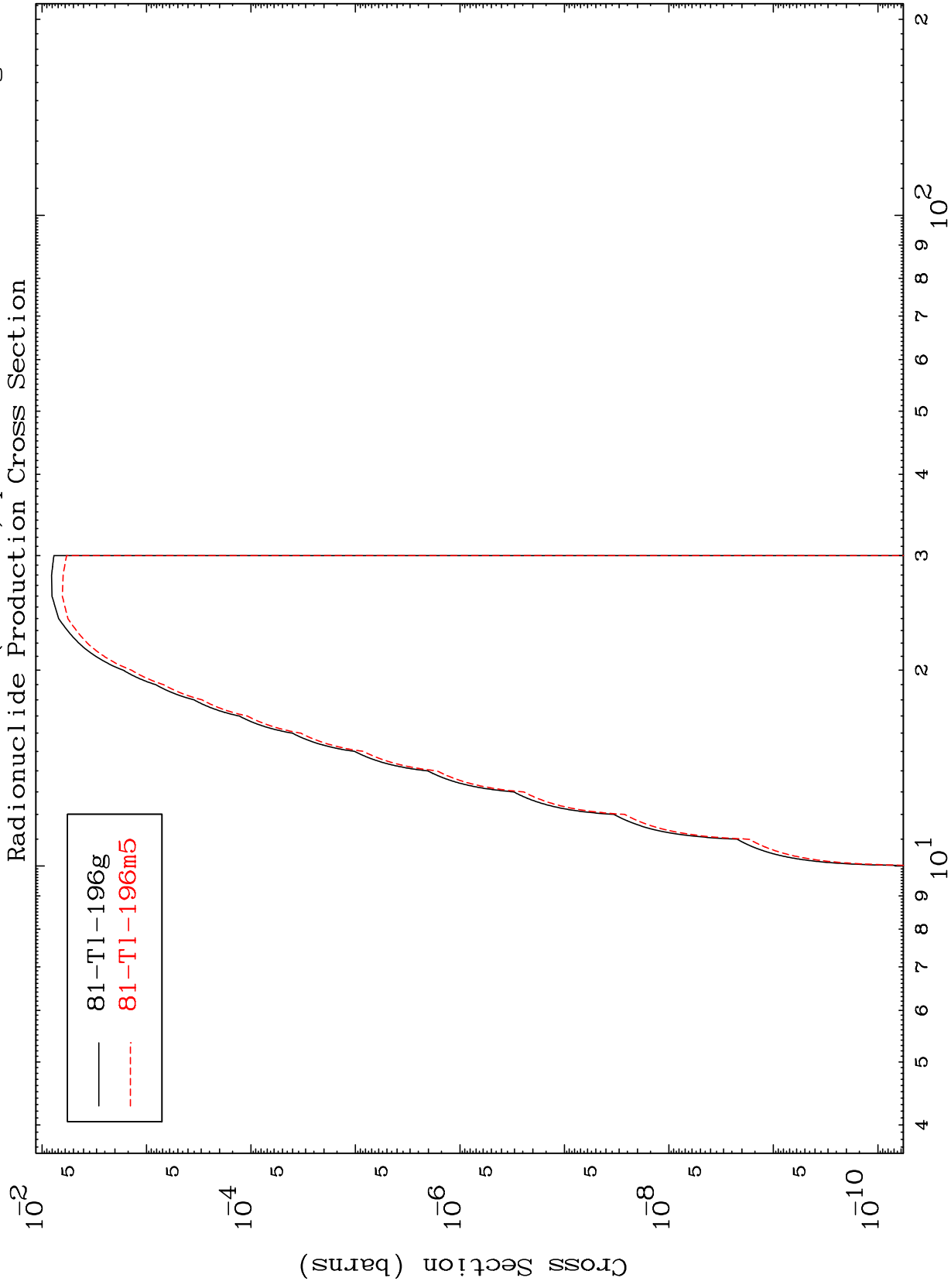


MAT 8023

(He-3, n') p

80-Hg-195

Radionuclide Production Cross Section



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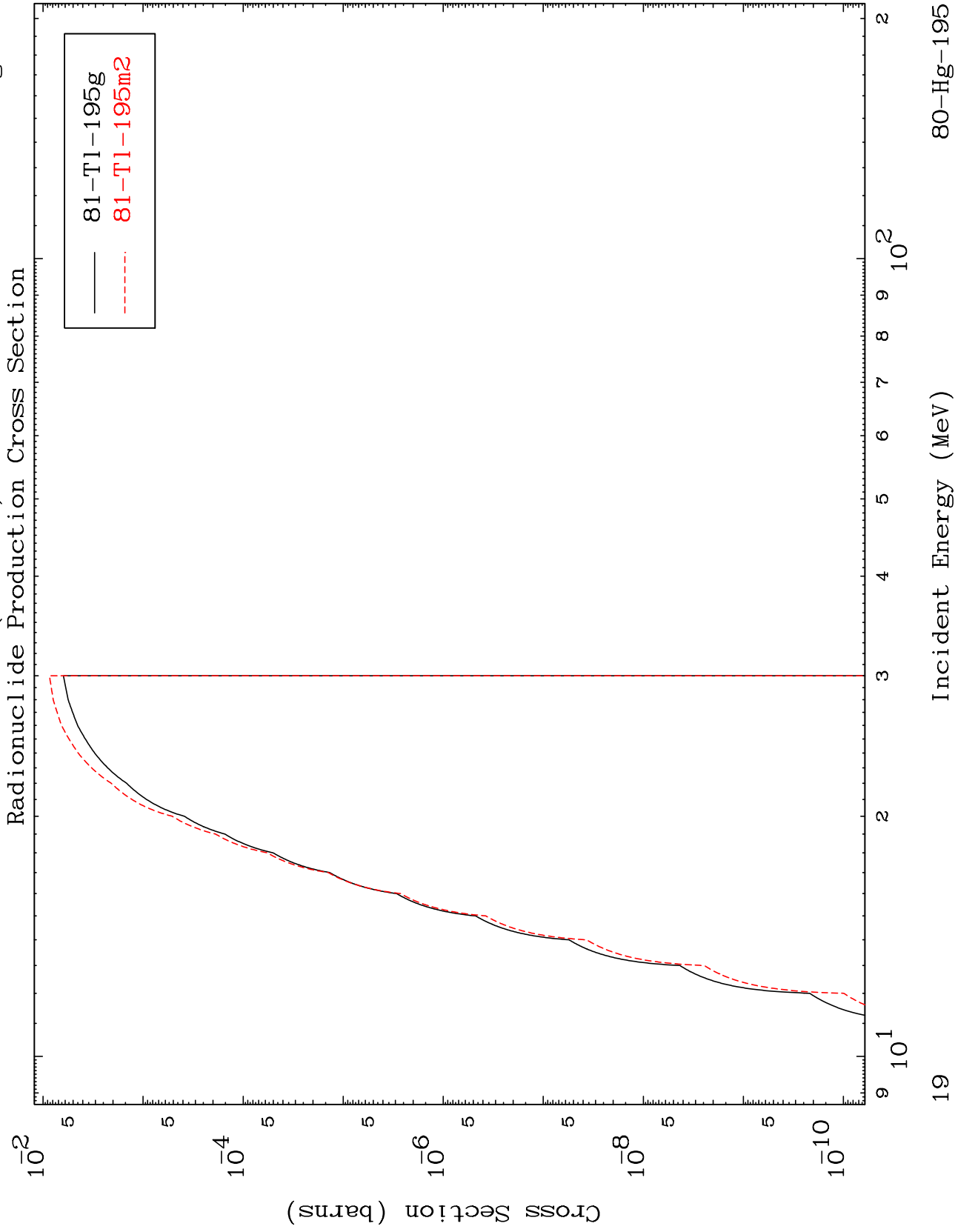
Incident Energy (MeV)

80-Hg-195

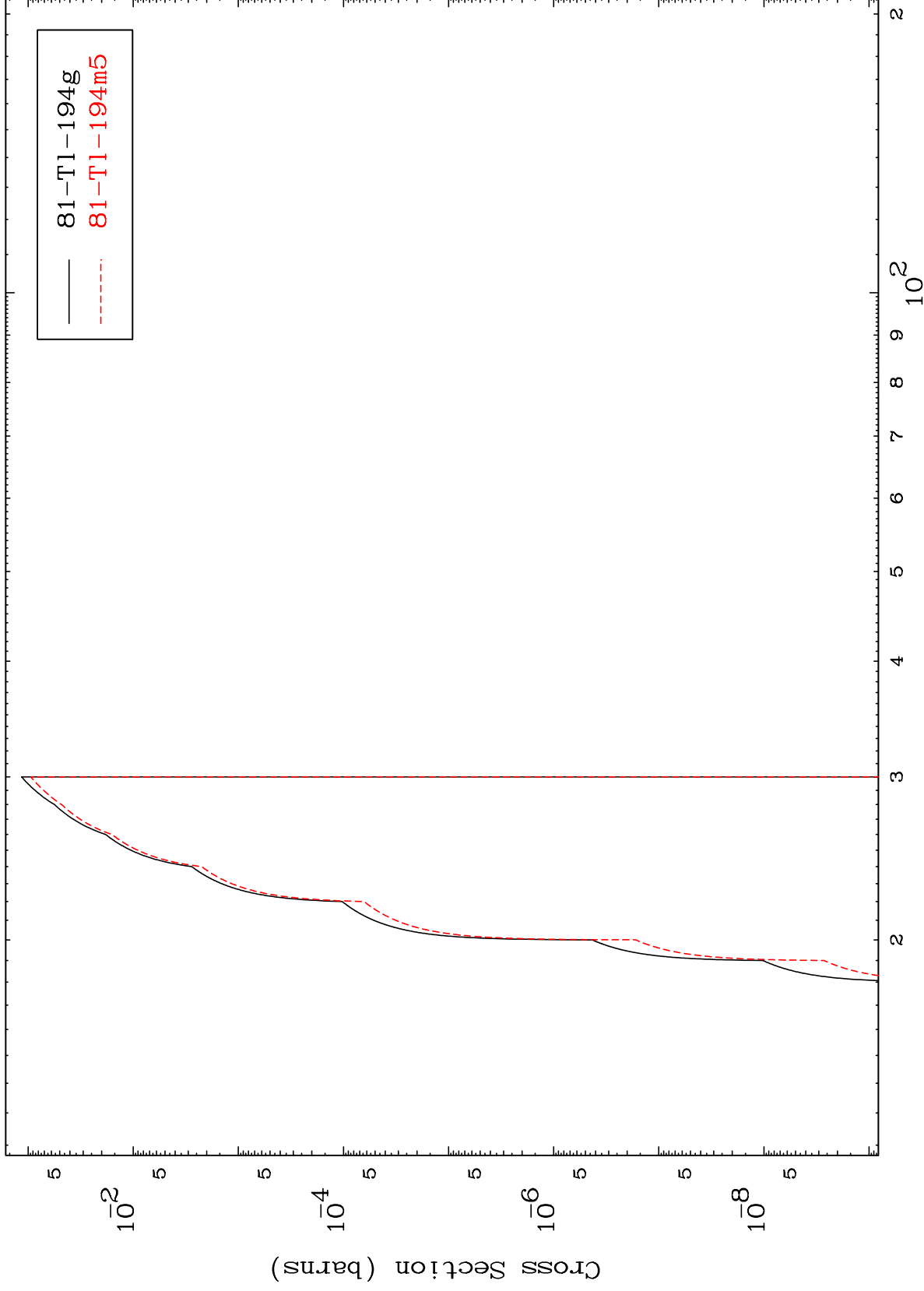
MAT 8023

(He-3, n') d

80-Hg-195



Radionuclide Production Cross Section

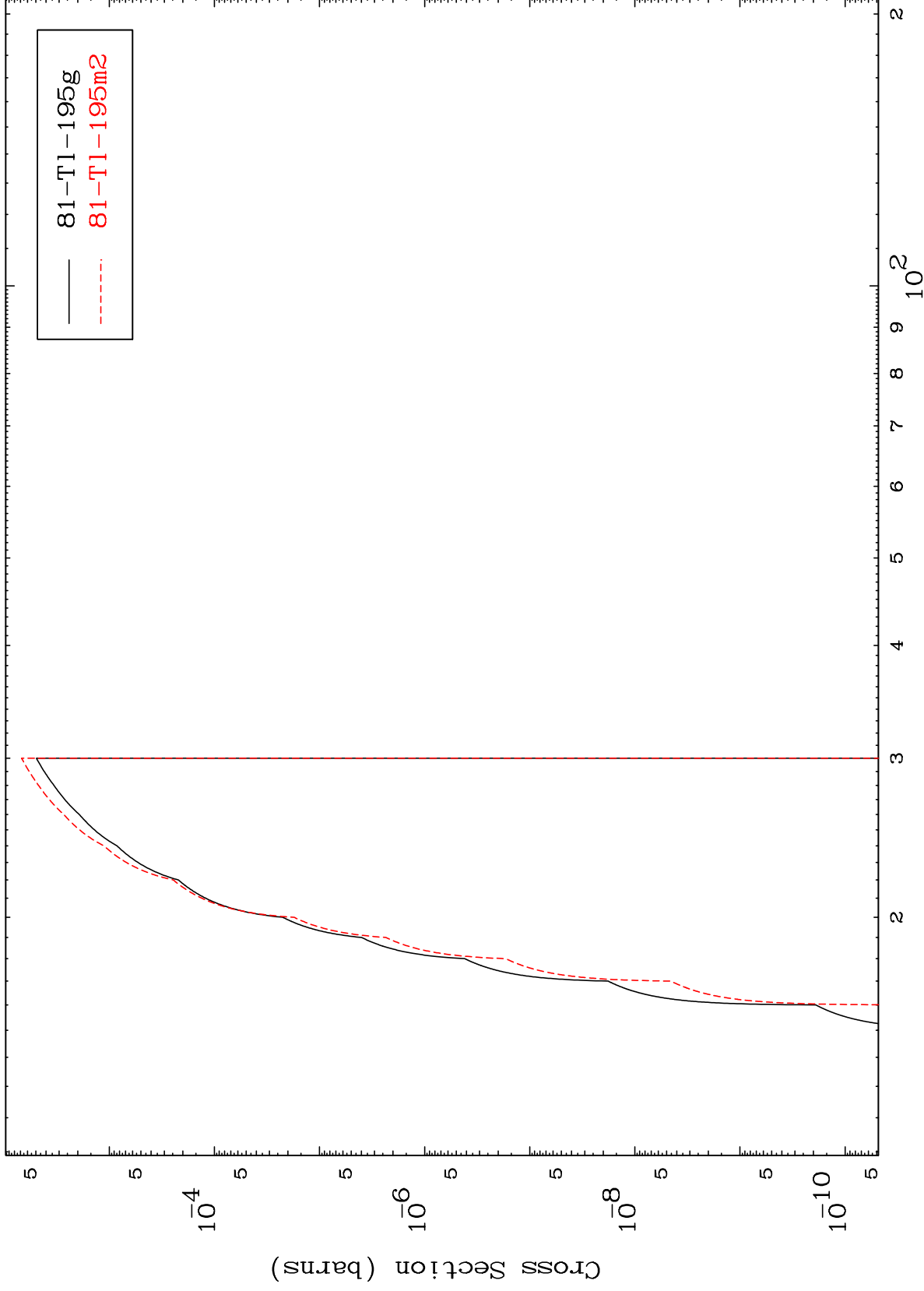


MAT 8023

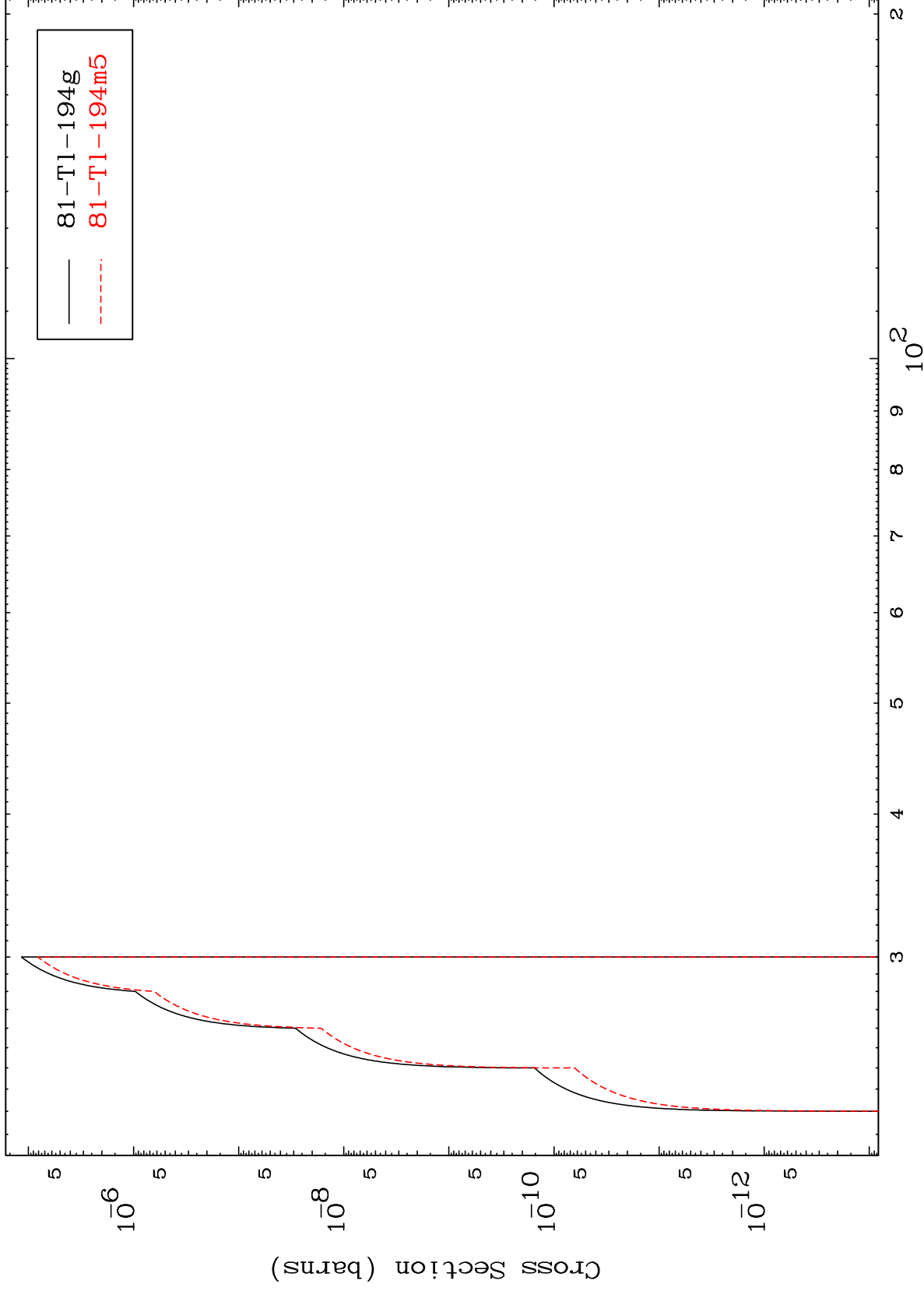
(He-3,2n) p

80-Hg-195

Radionuclide Production Cross Section



Radionuclide Production Cross Section

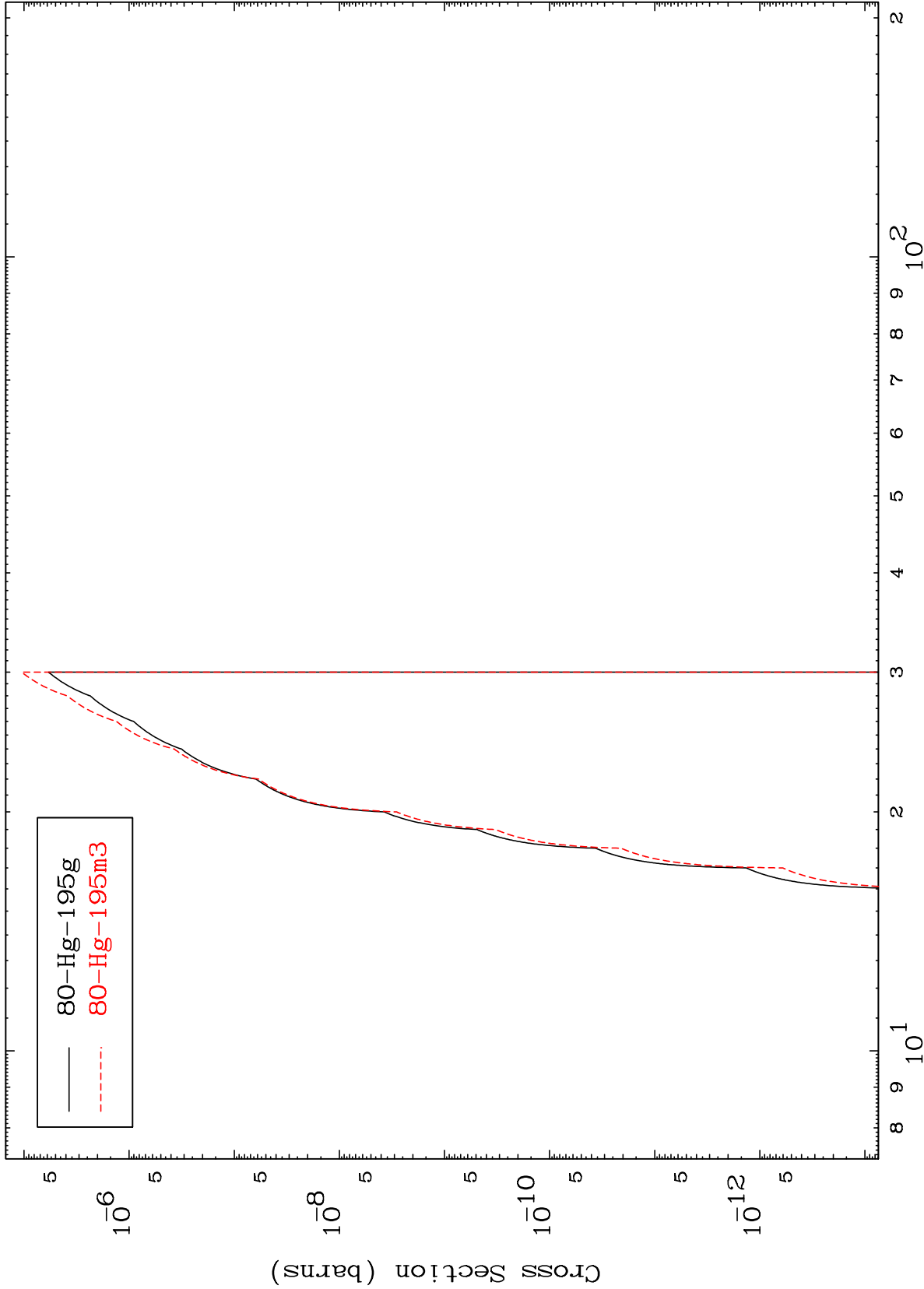


MAT 8023

(He-3,2n) p

80-Hg-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

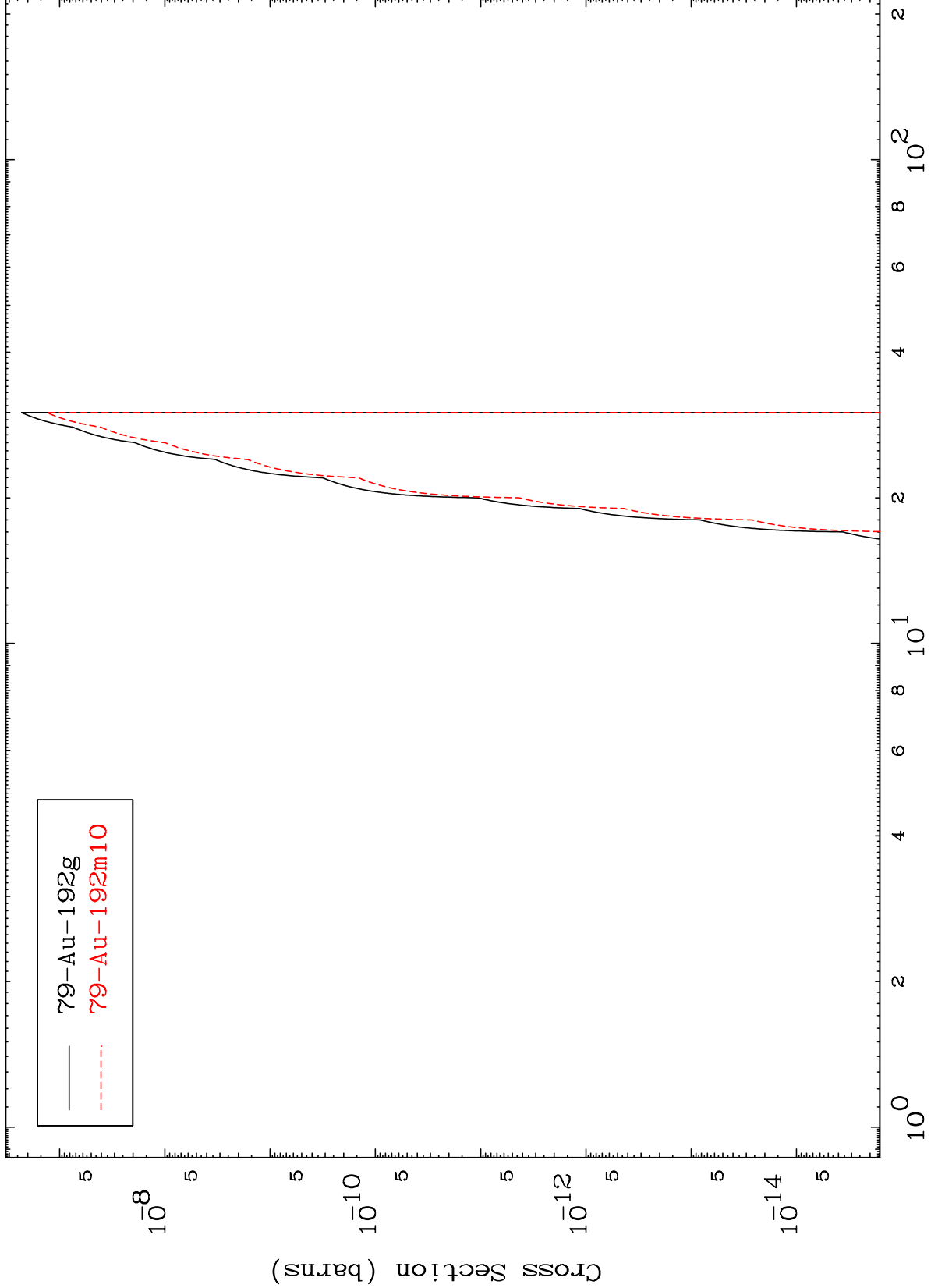
80-Hg-195

MAT 8023

(He-3, n') p α

80-Hg-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

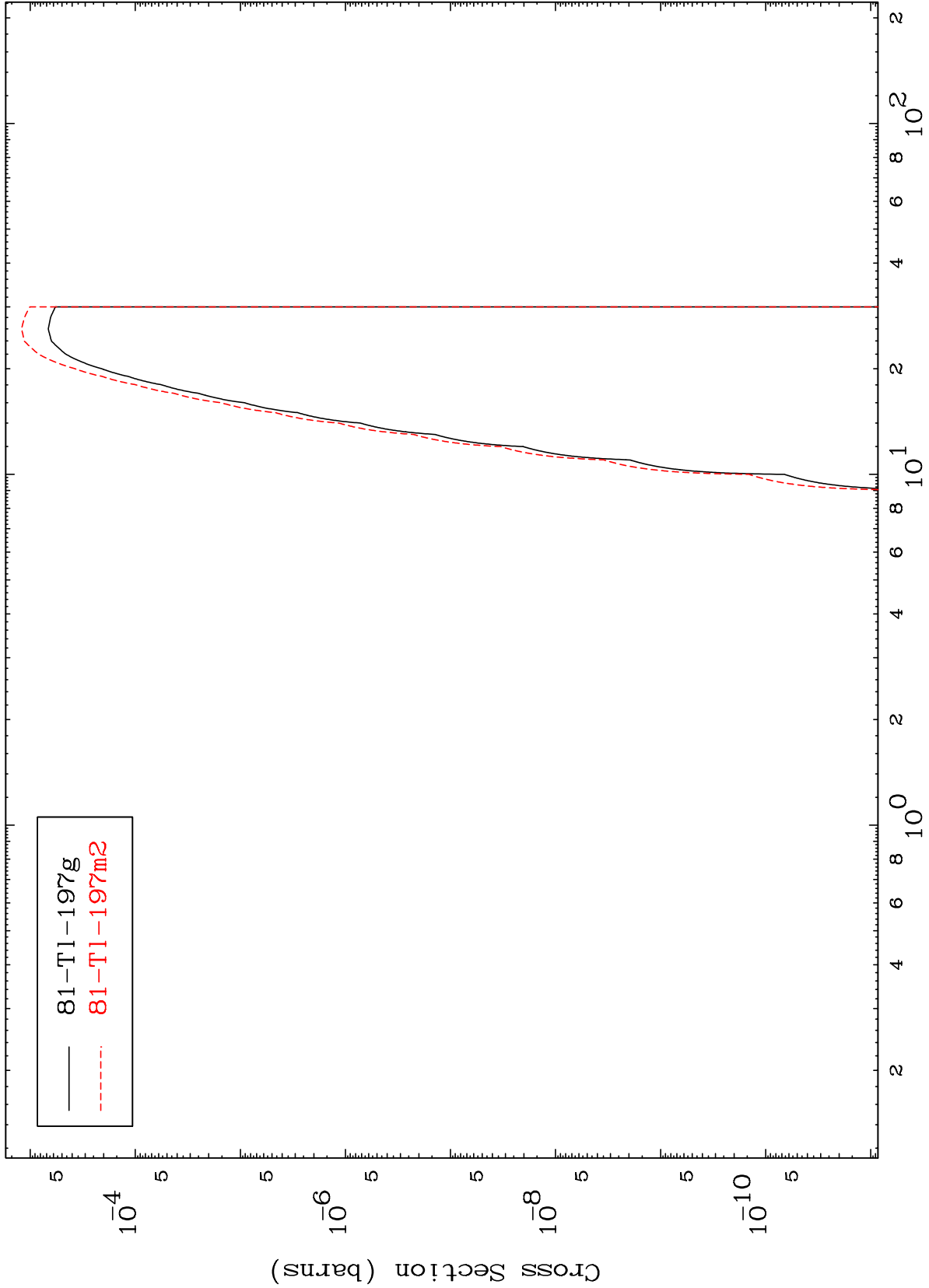
80-Hg-195

MAT 8023

(He-3,p)

80-Hg-195

Radionuclide Production Cross Section



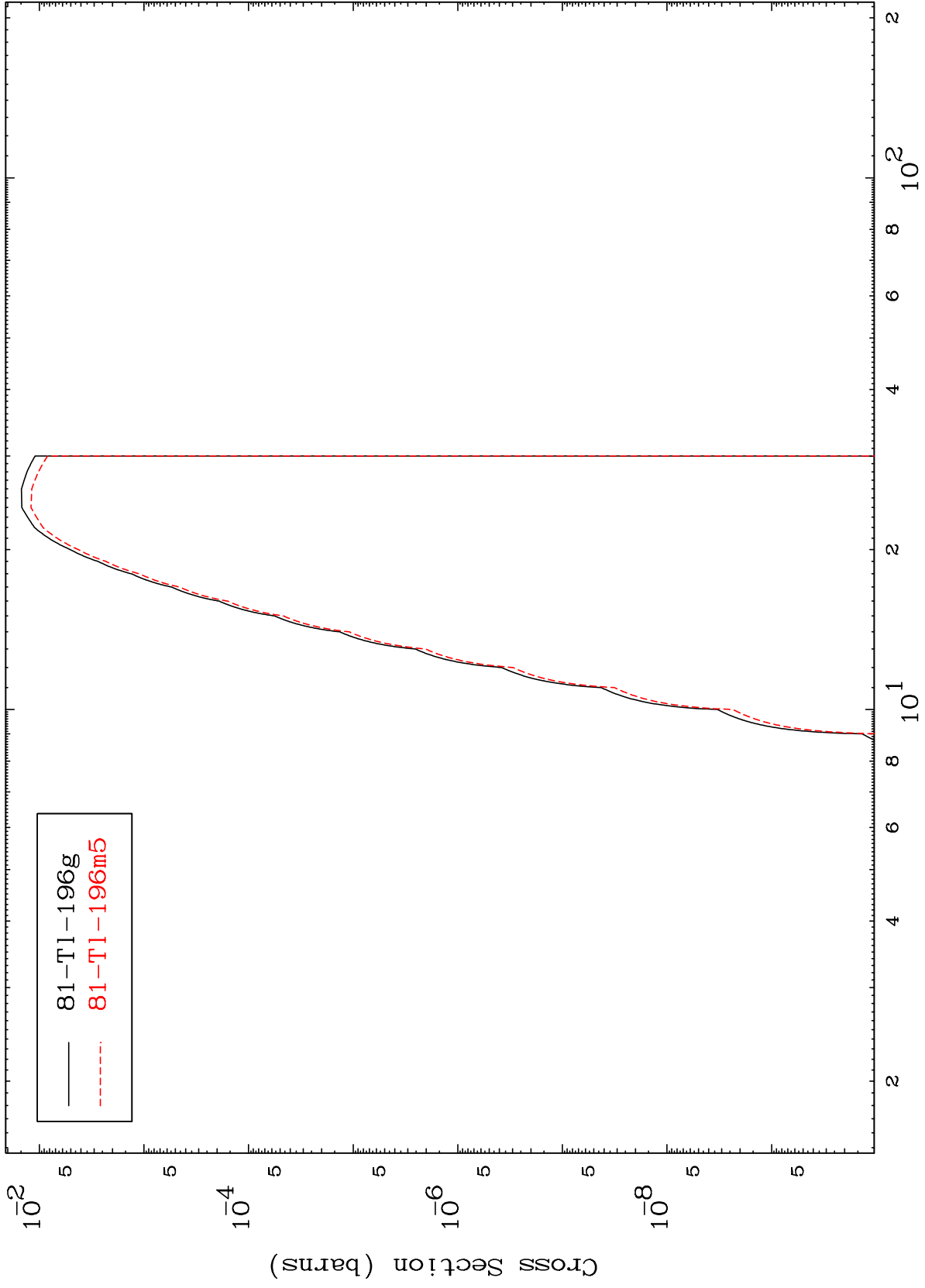
81-Tl-197g
81-Tl-197m2

MAT 8023

(He-3, d)

80-Hg-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

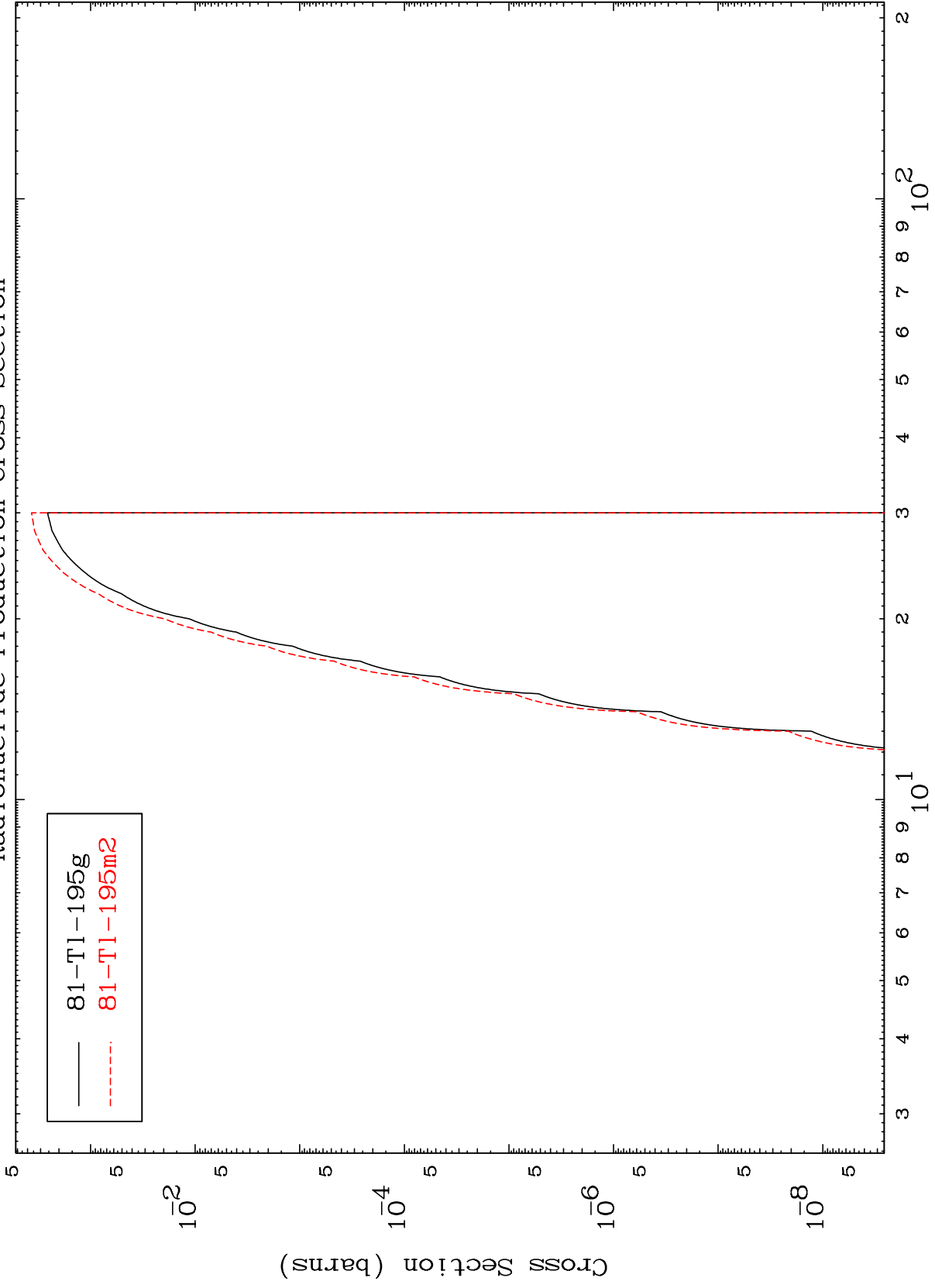
80-Hg-195

MAT 8023

(He-3, t)

80-Hg-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

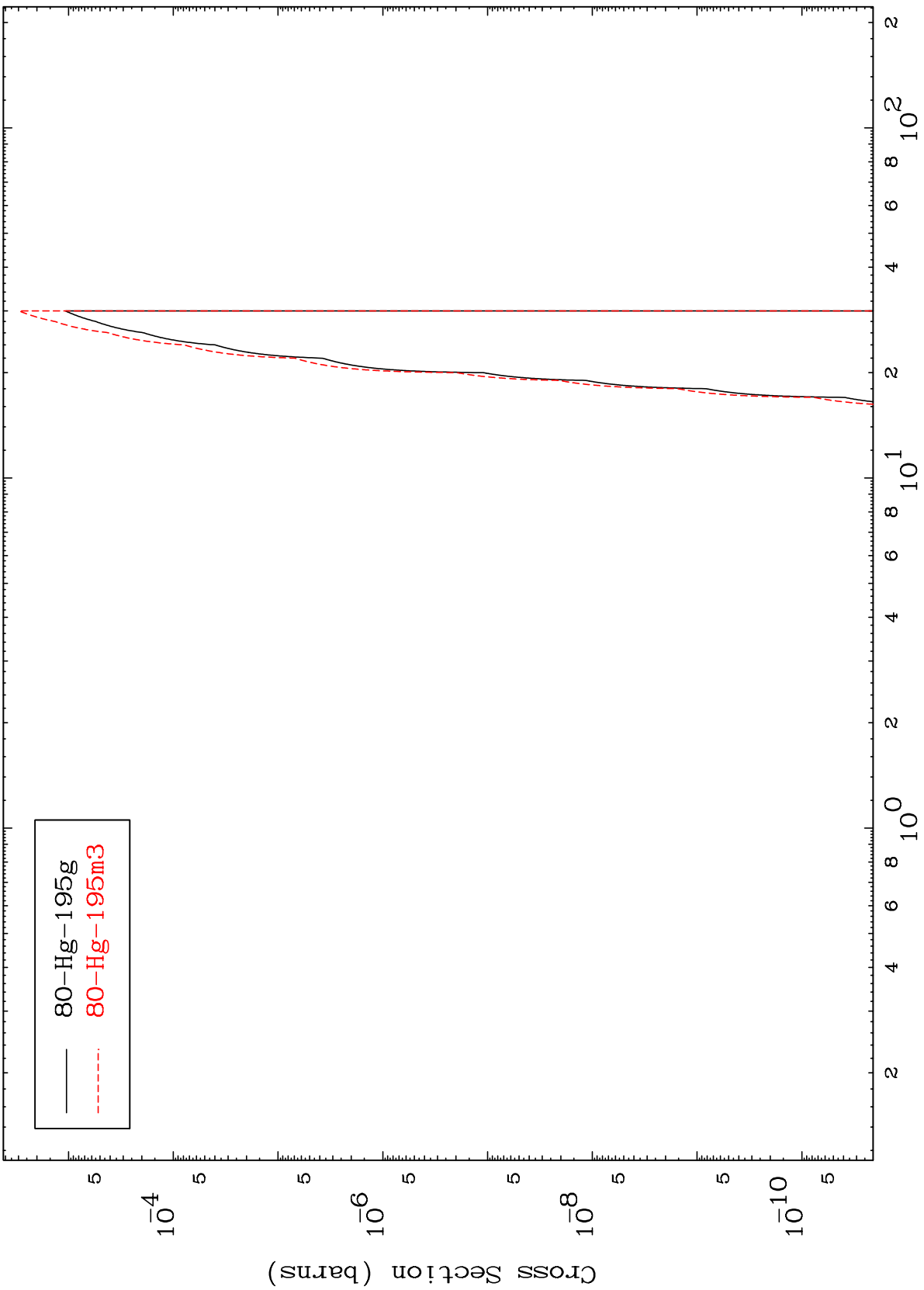
80-Hg-195

MAT 8023

(He-3, He-3)

80-Hg-195

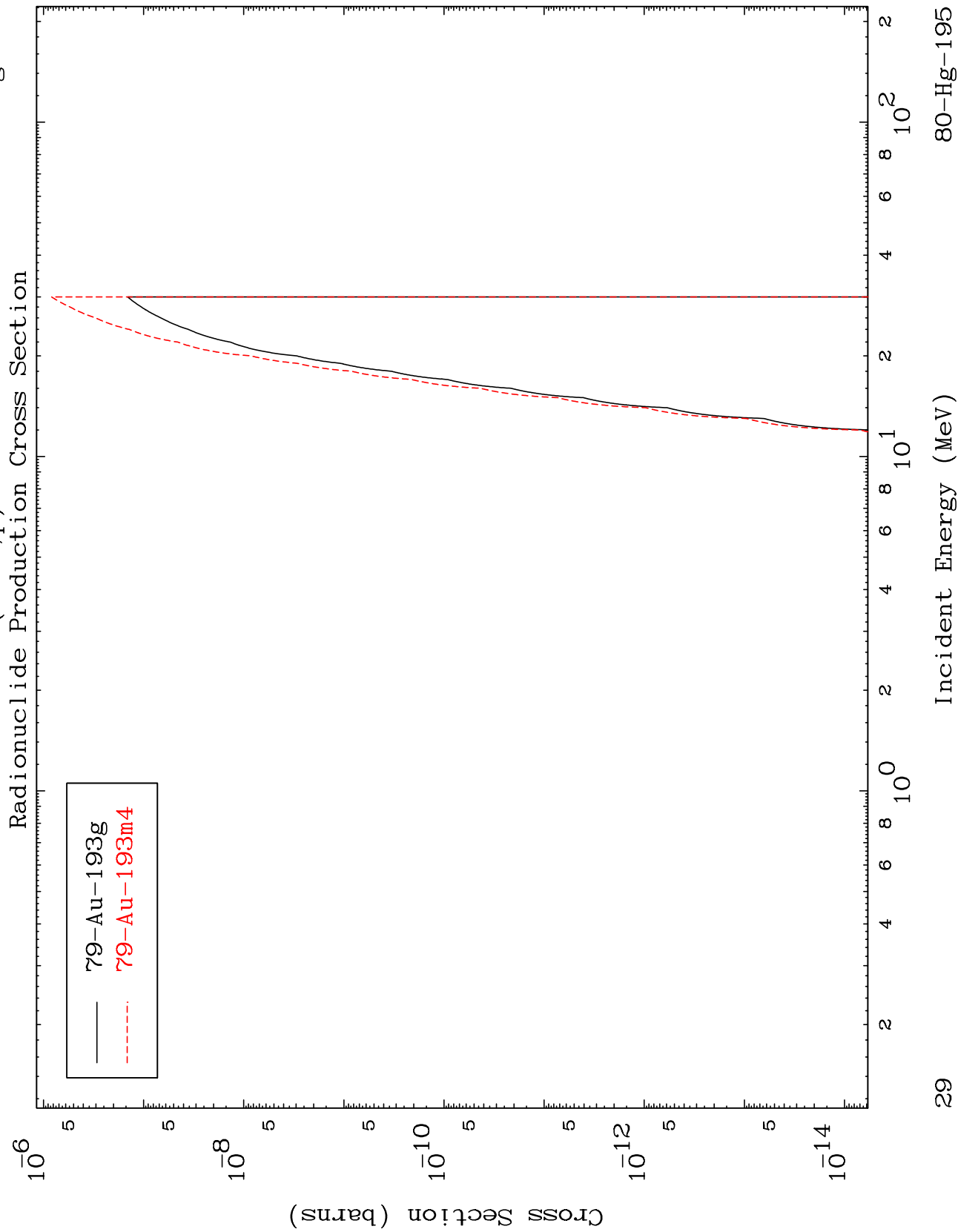
Radionuclide Production Cross Section



MAT 8023

(He-3, p) α

80-Hg-195

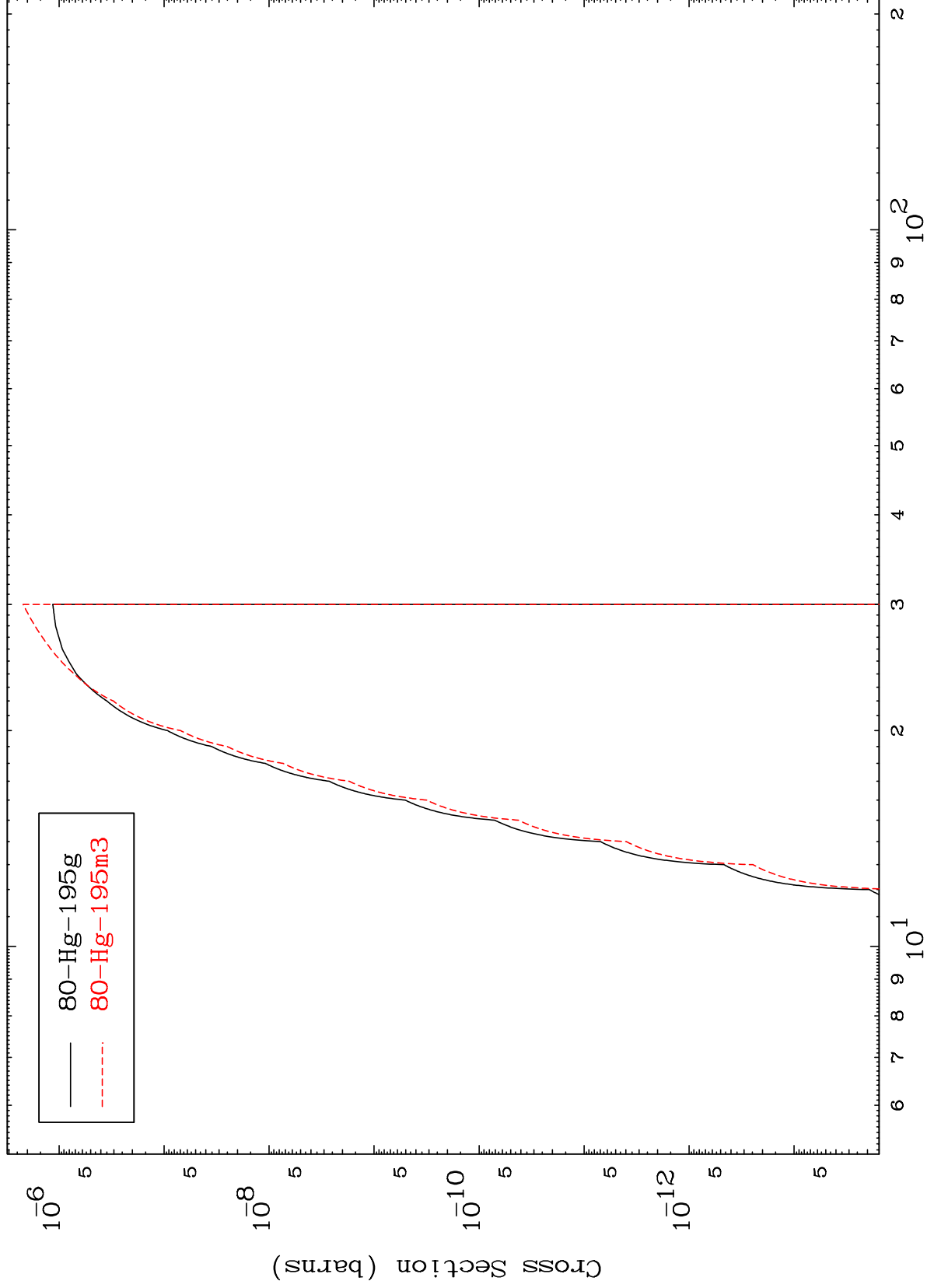


MAT 8023

(He-3, p) d

80-Hg-195

Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-195

MAT 8023

(He-3,d) α

80-Hg-195

