

Program EVALPLOT
(Version 2018-1)

by

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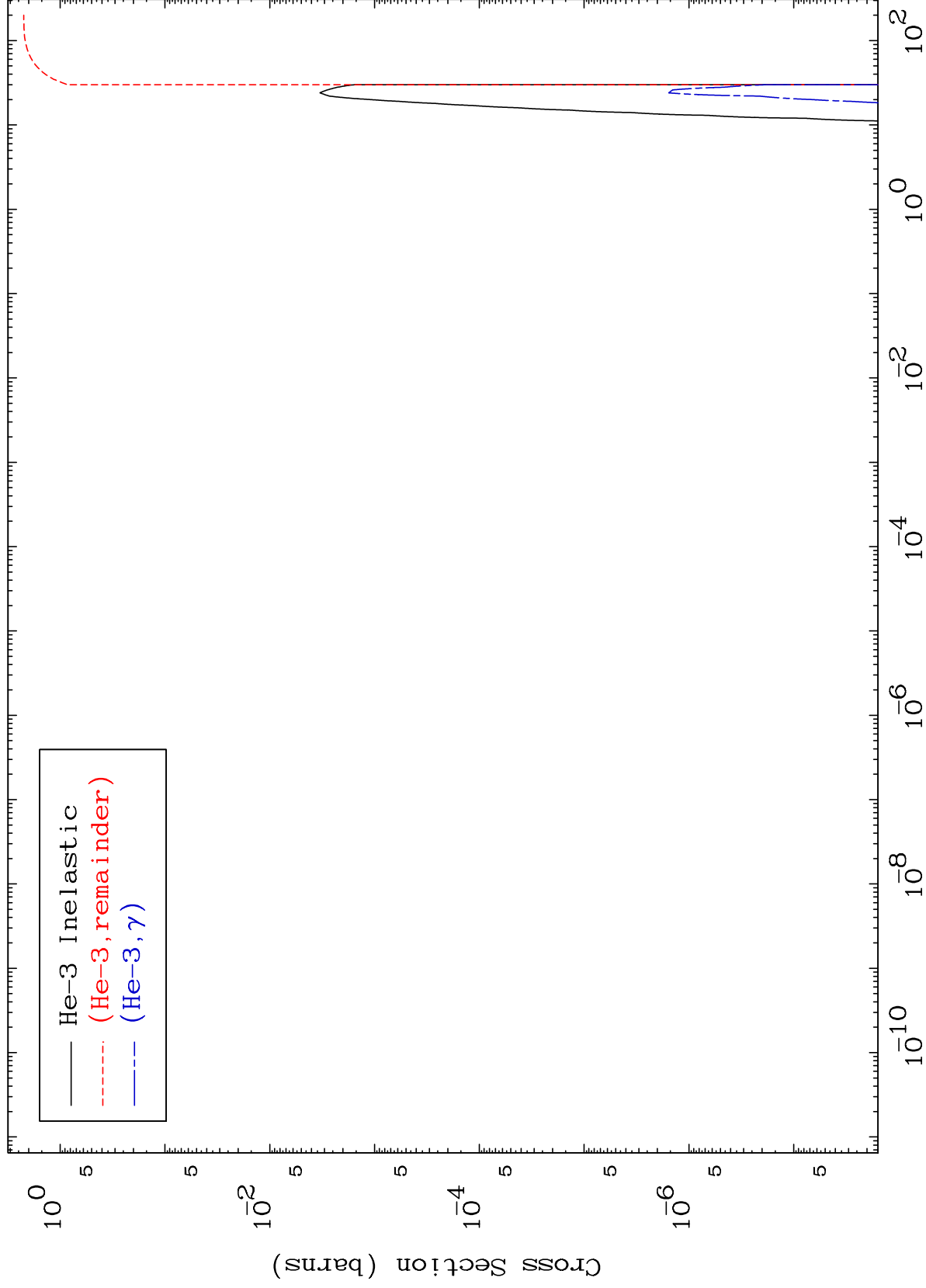
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7977

He-3 Major
0 Kelvin Cross Sections

80-Hg-180



1

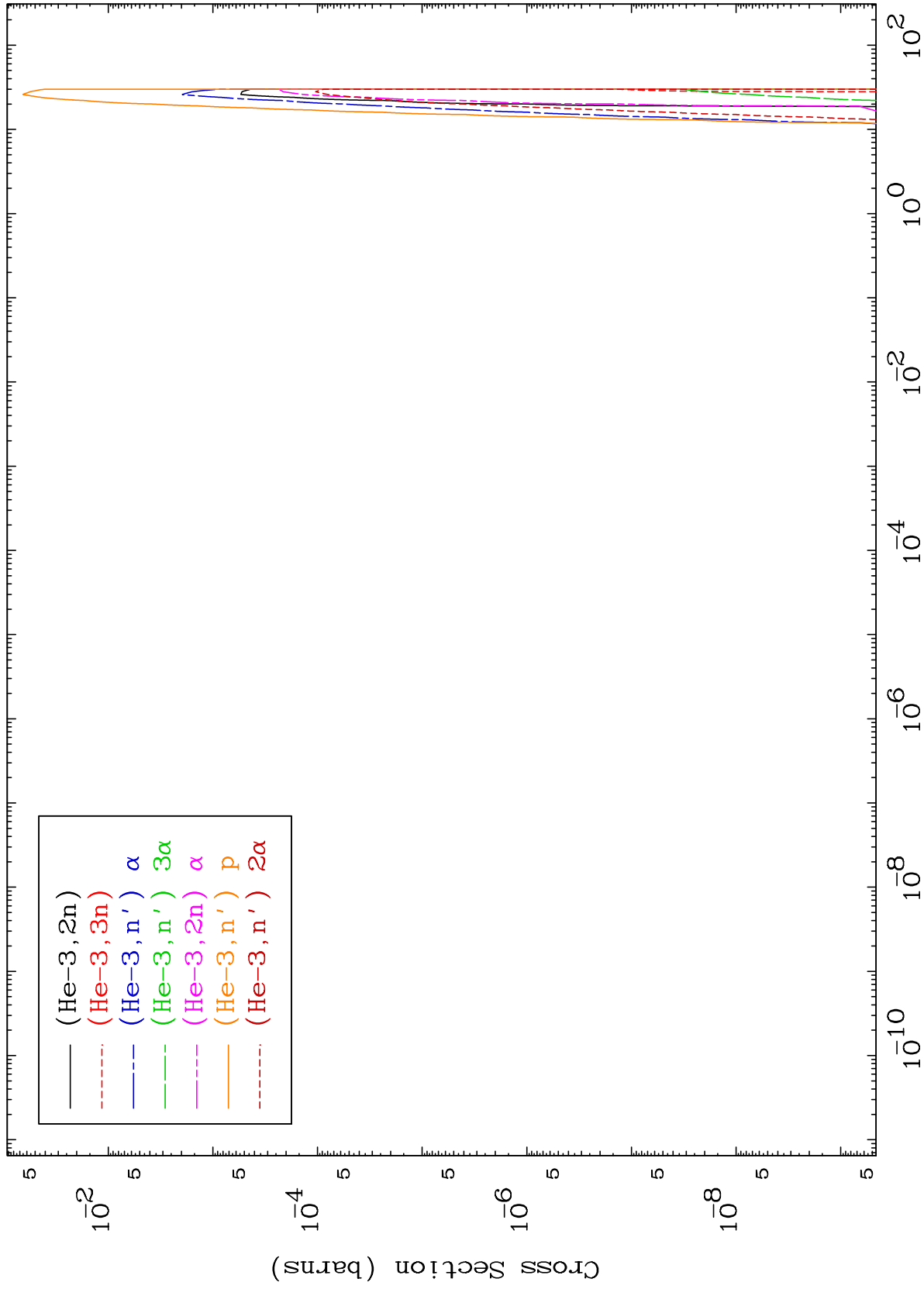
Incident Energy (MeV)

80-Hg-180

MAT 7977

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-180



2

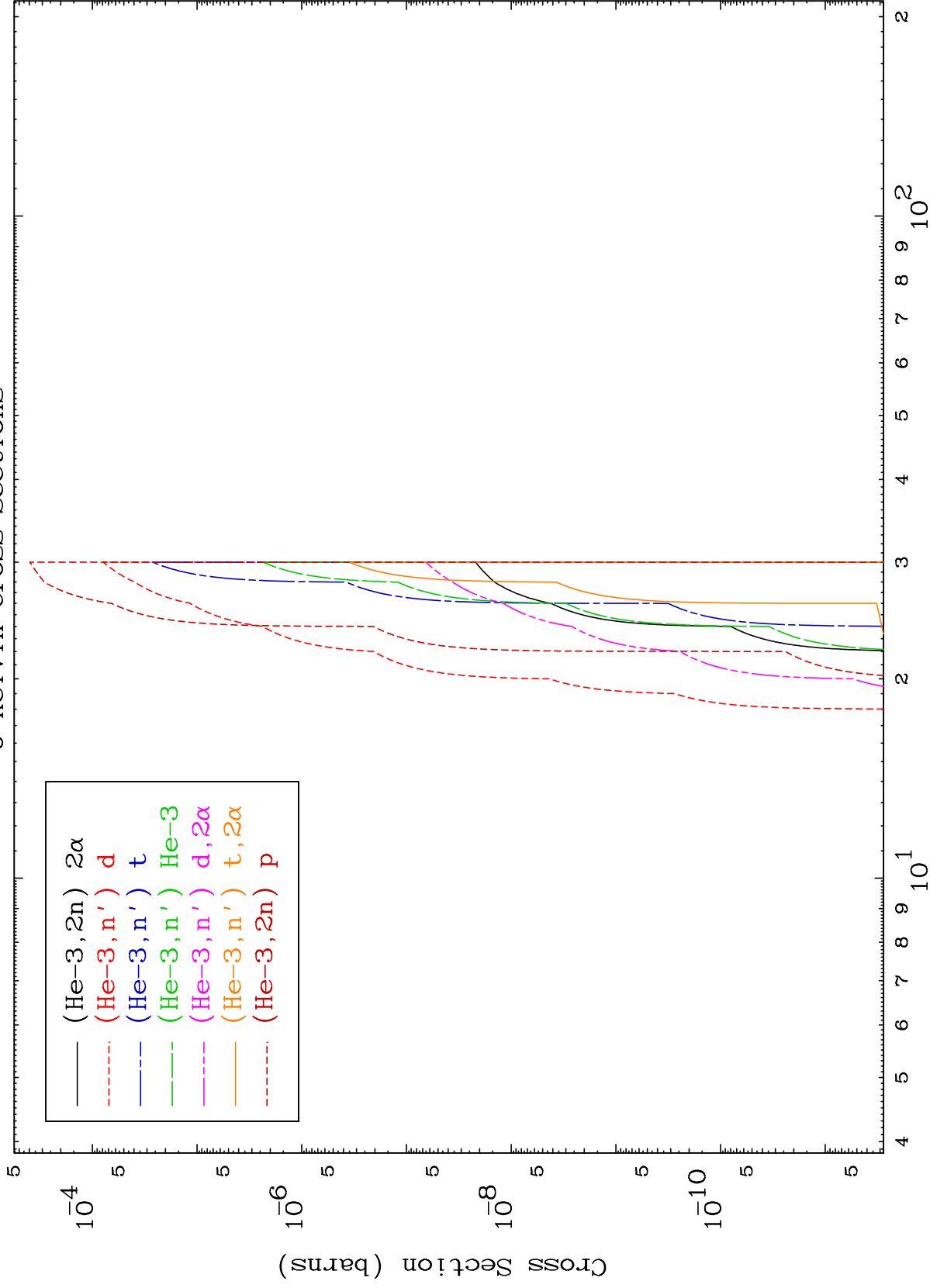
Incident Energy (MeV)

80-Hg-180

MAT 7977

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-180



3

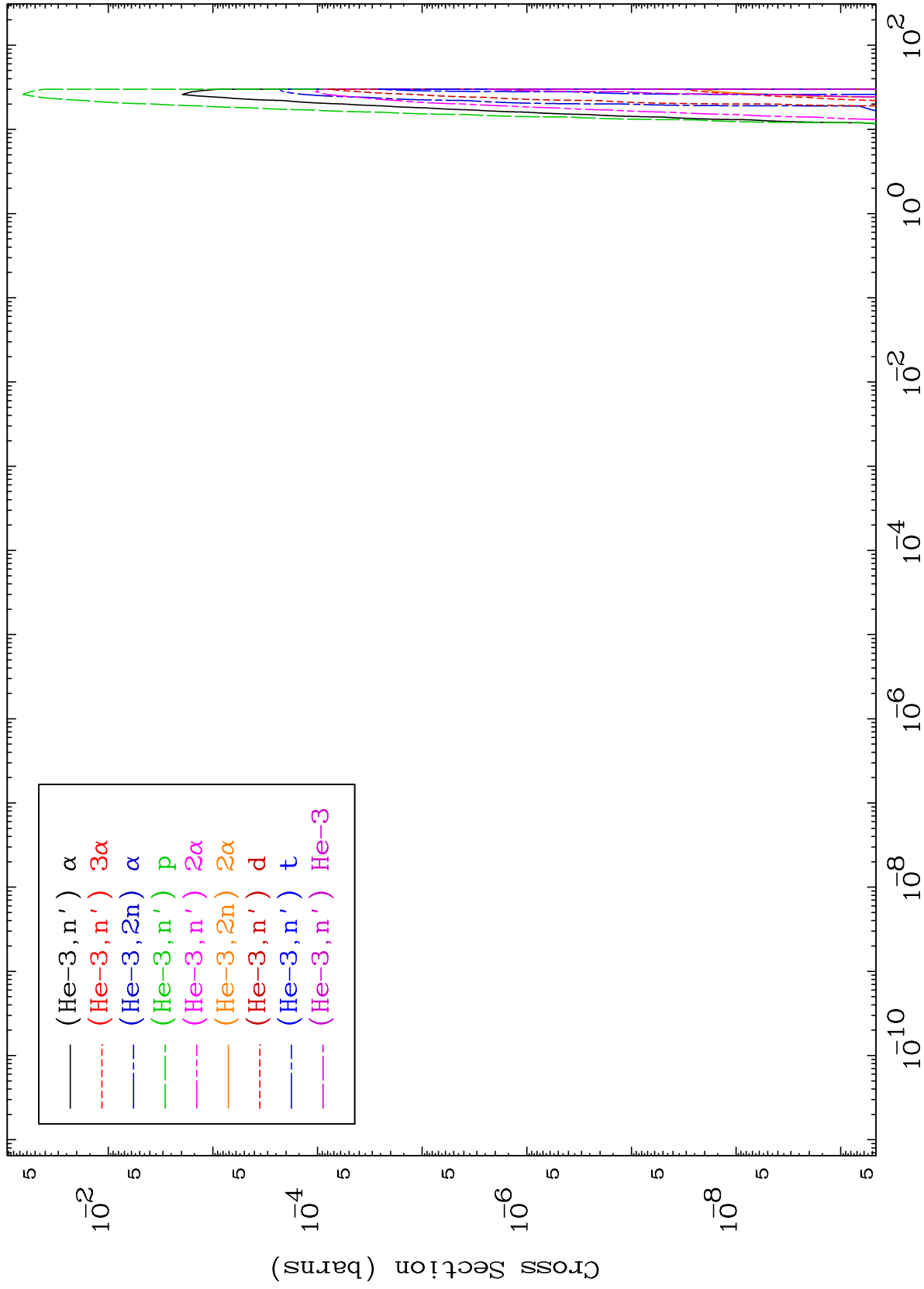
Incident Energy (MeV)

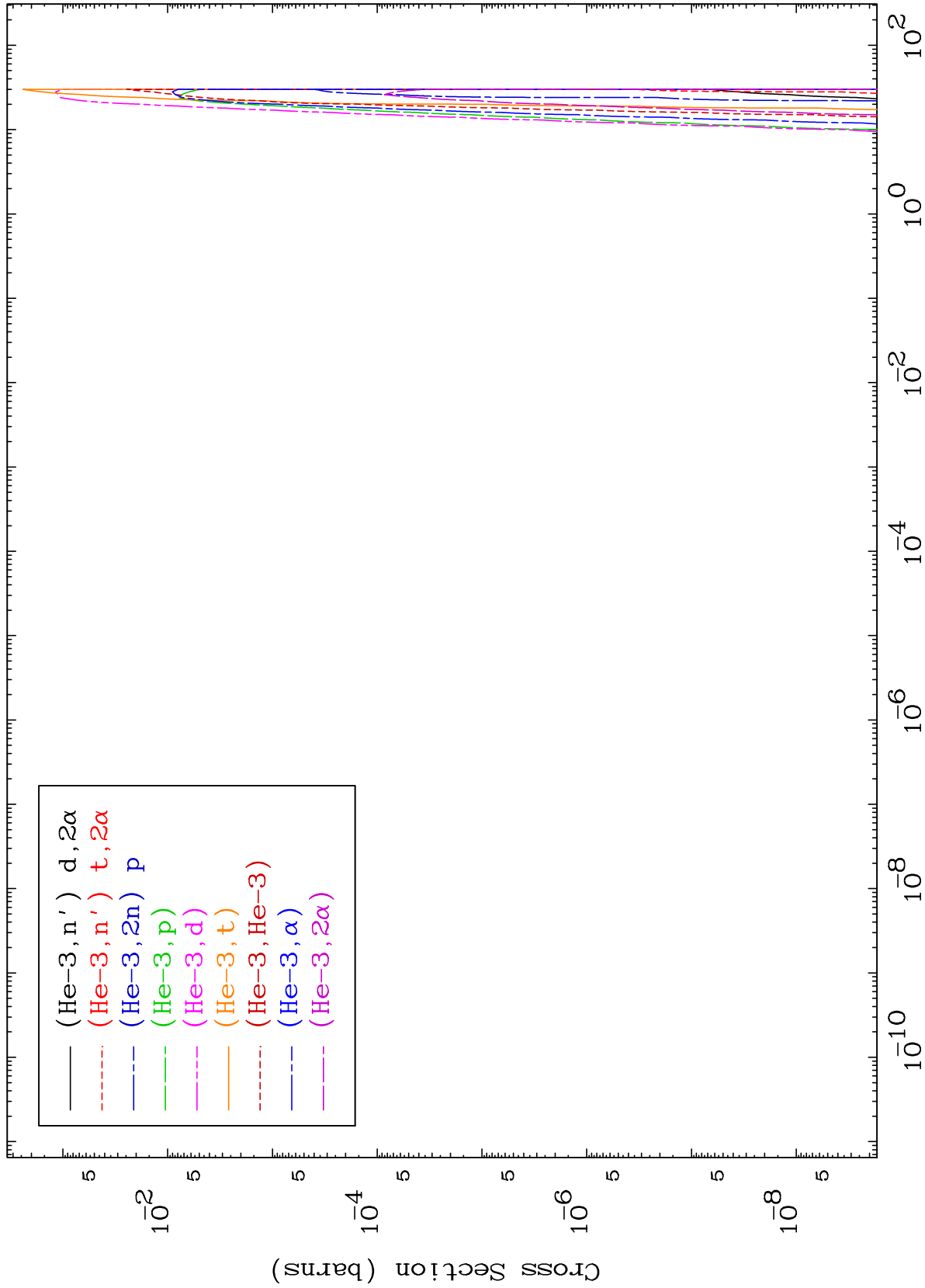
80-Hg-180

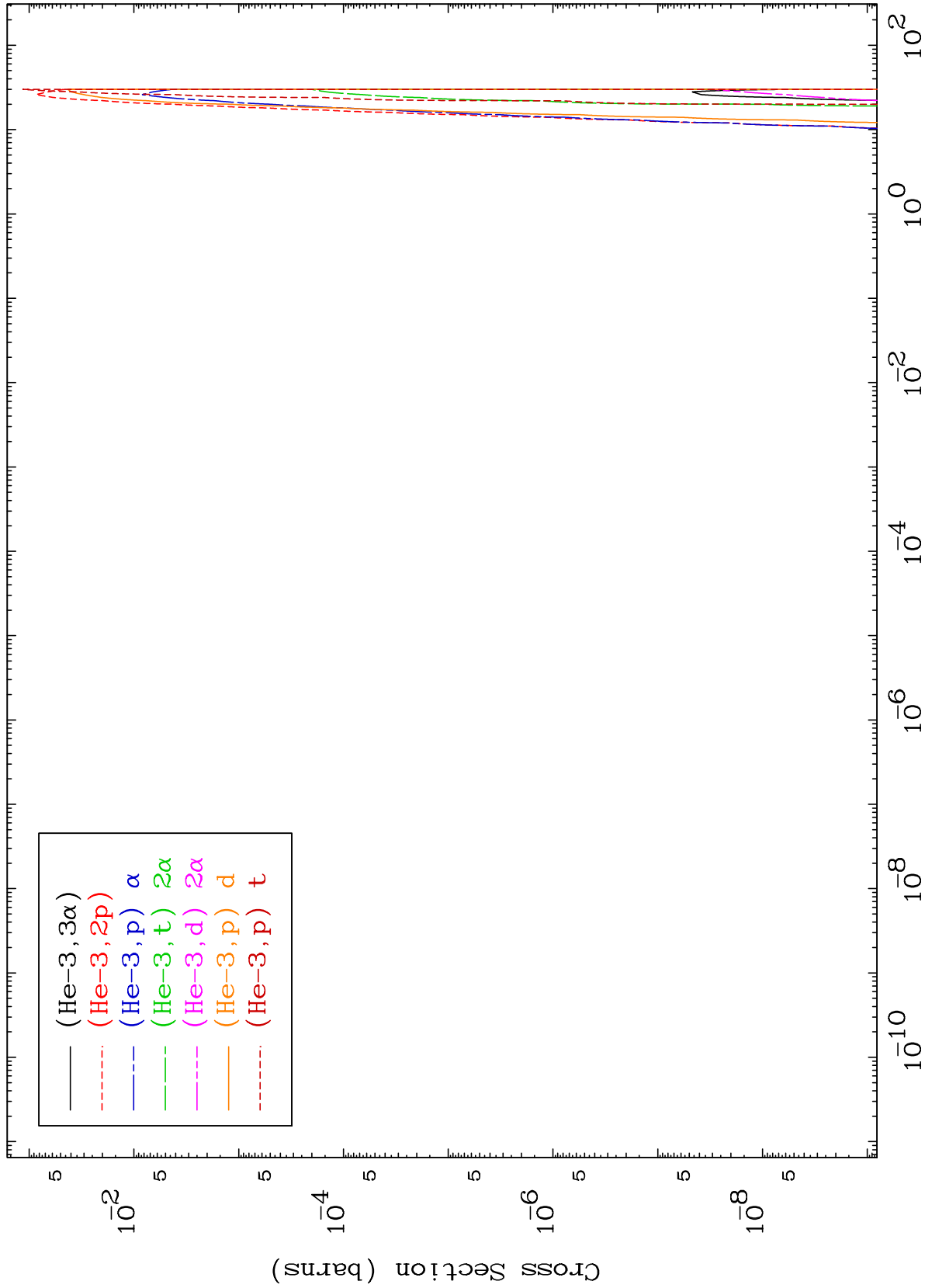
MAT 7977

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-180



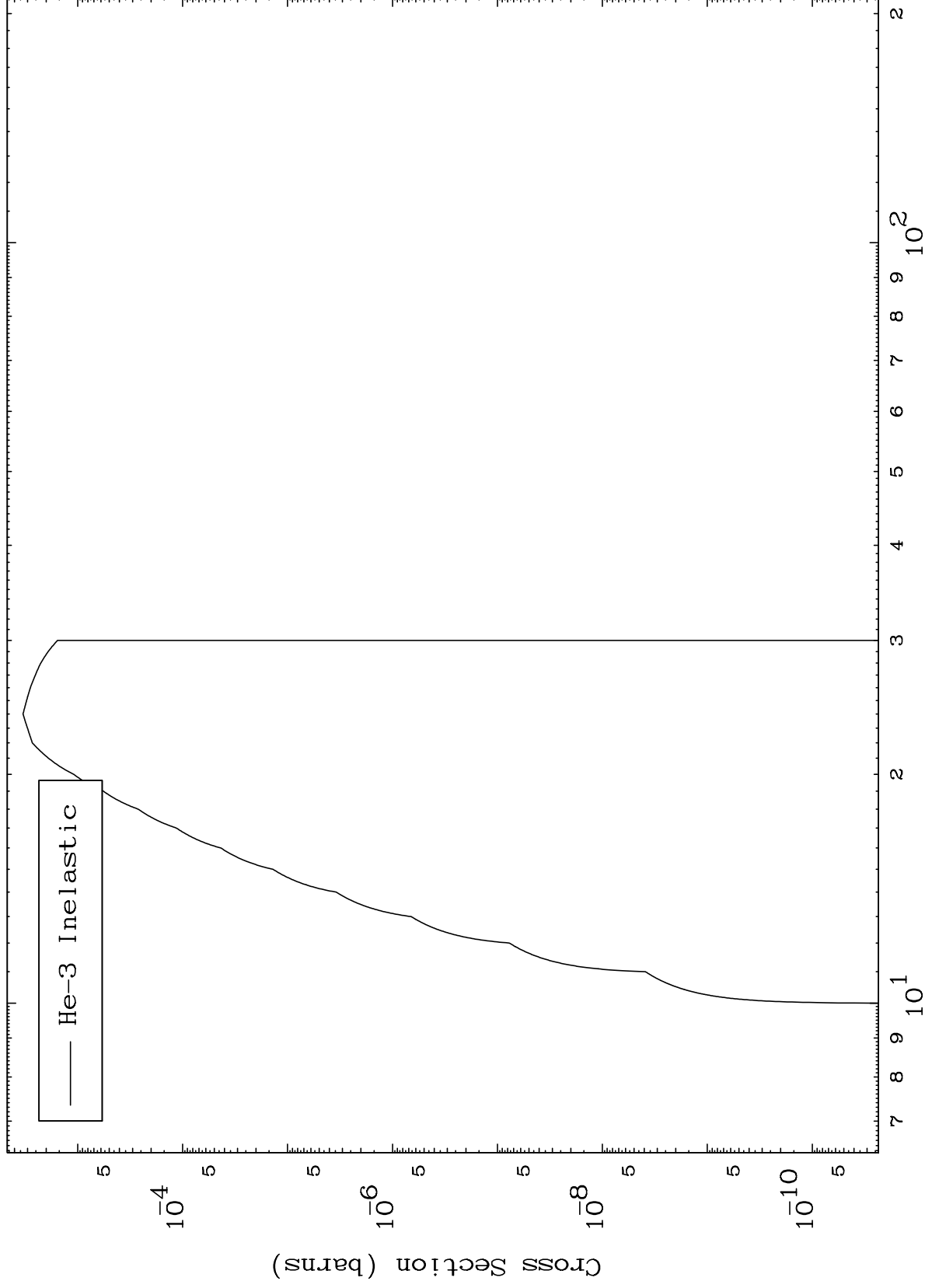




MAT 7977

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

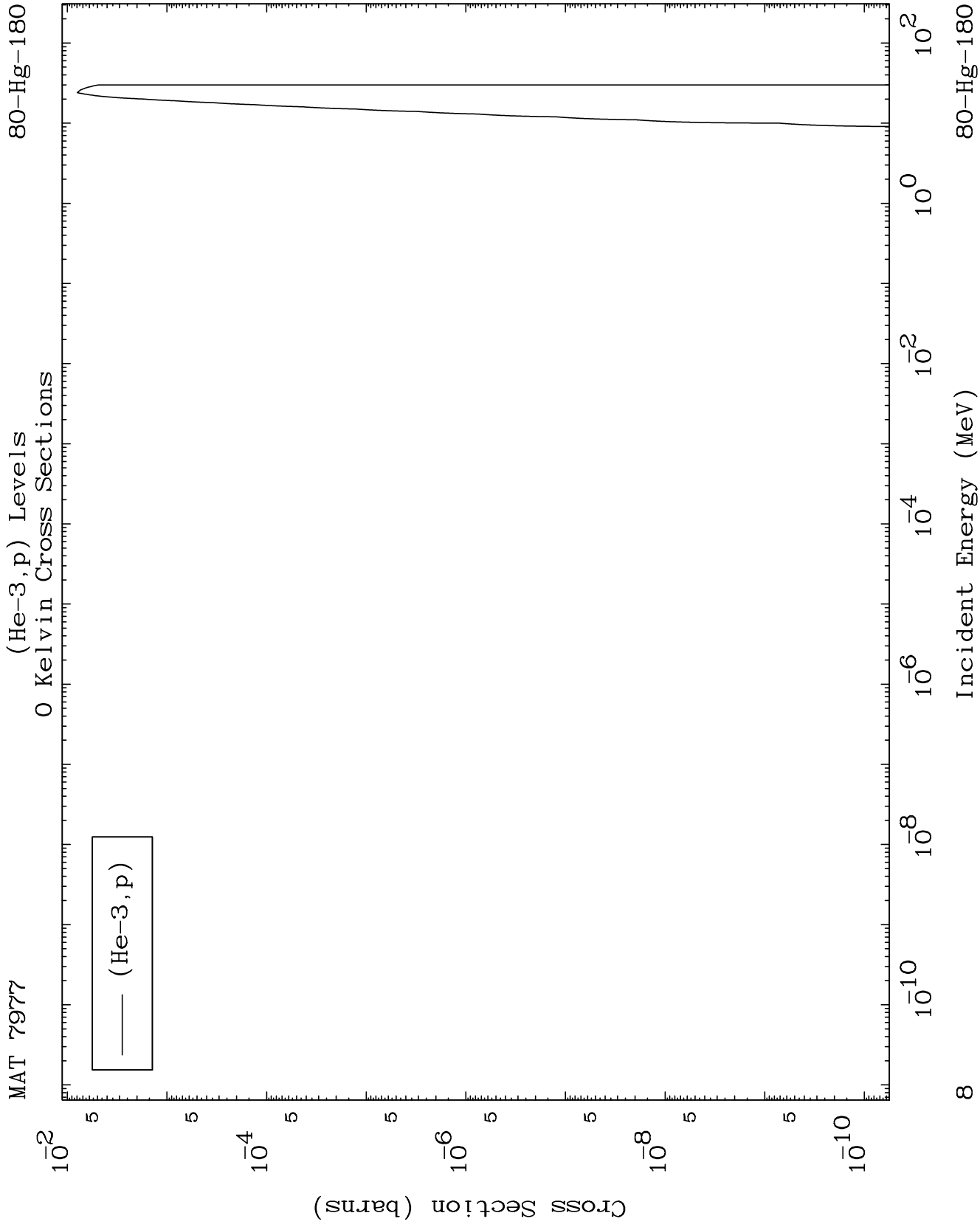
80-Hg-180



7

Incident Energy (MeV)

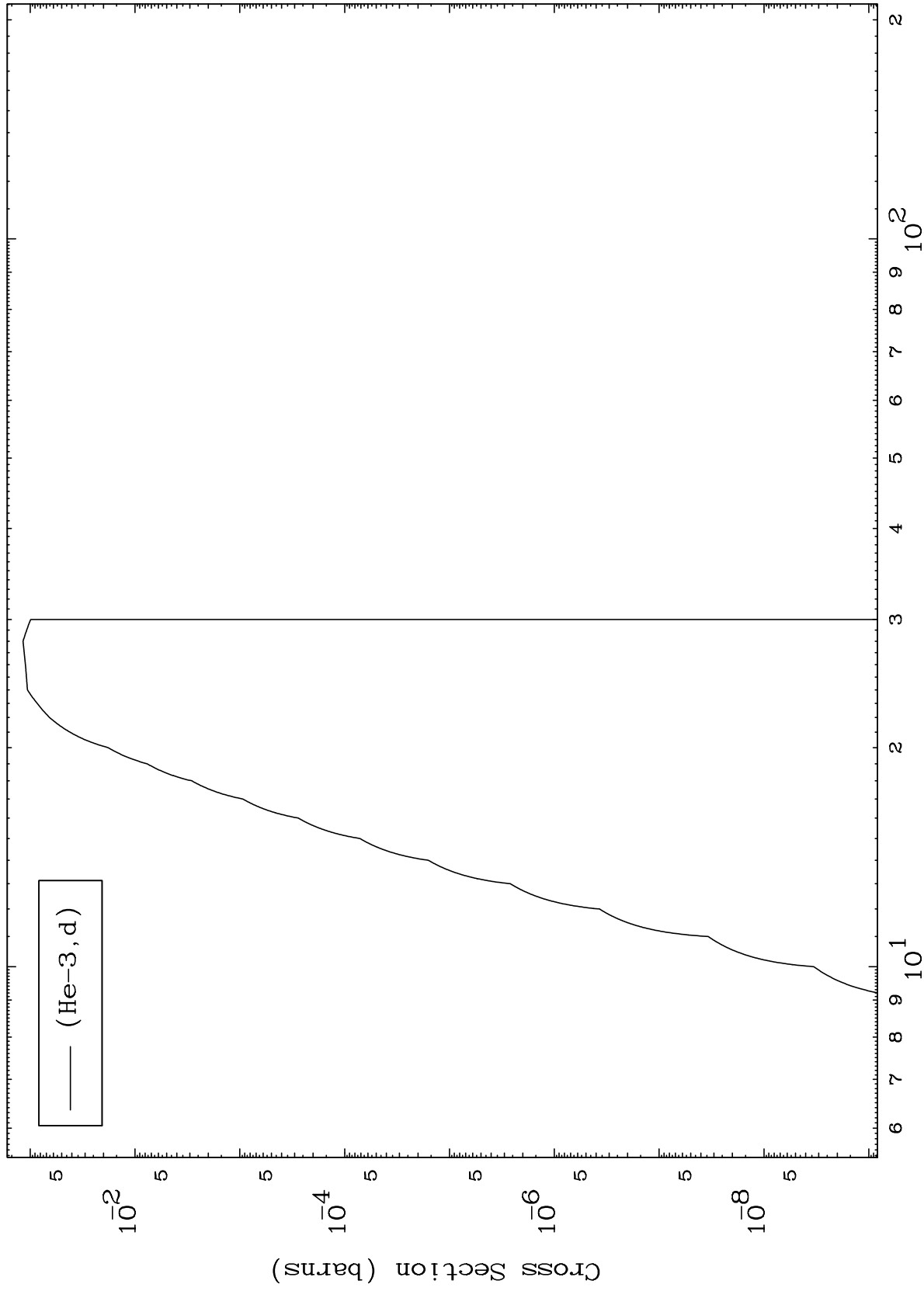
80-Hg-180



MAT 7977

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

80-Hg-180



9

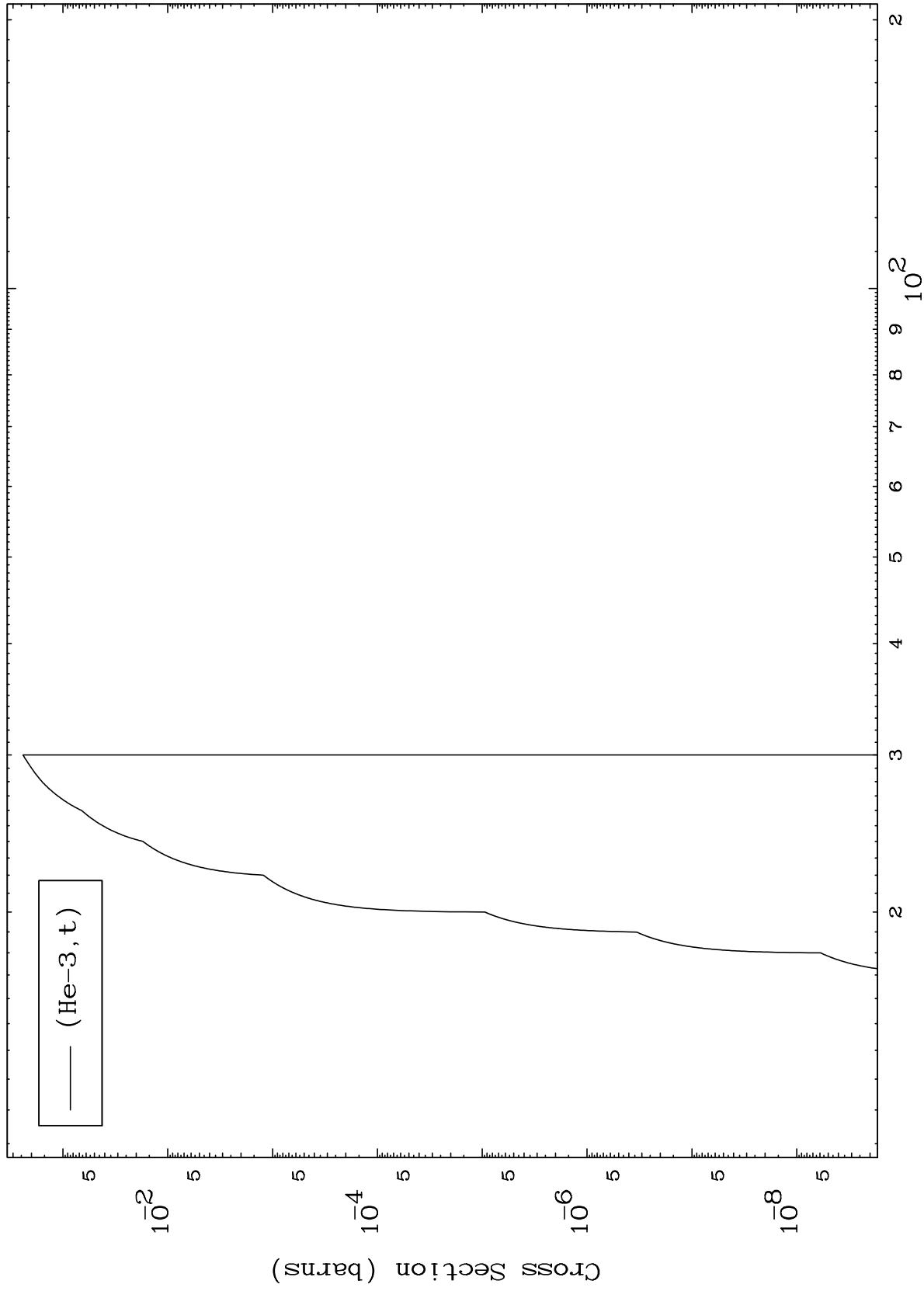
Incident Energy (MeV)

80-Hg-180

MAT 7977

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

80-Hg-180



10

Incident Energy (MeV)

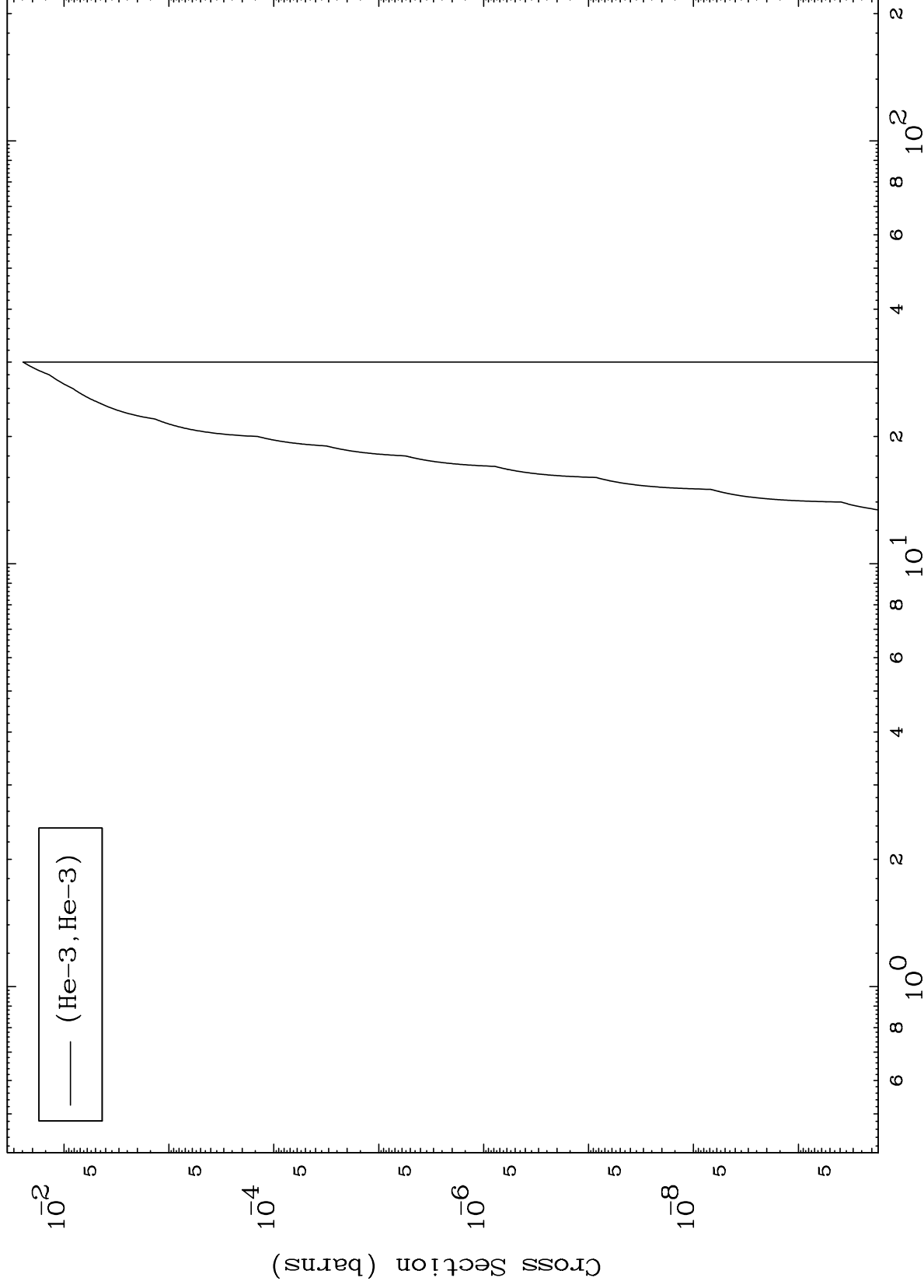
80-Hg-180

MAT 7977

(He-3, He3) Levels

80-Hg-180

0 Kelvin Cross Sections



11

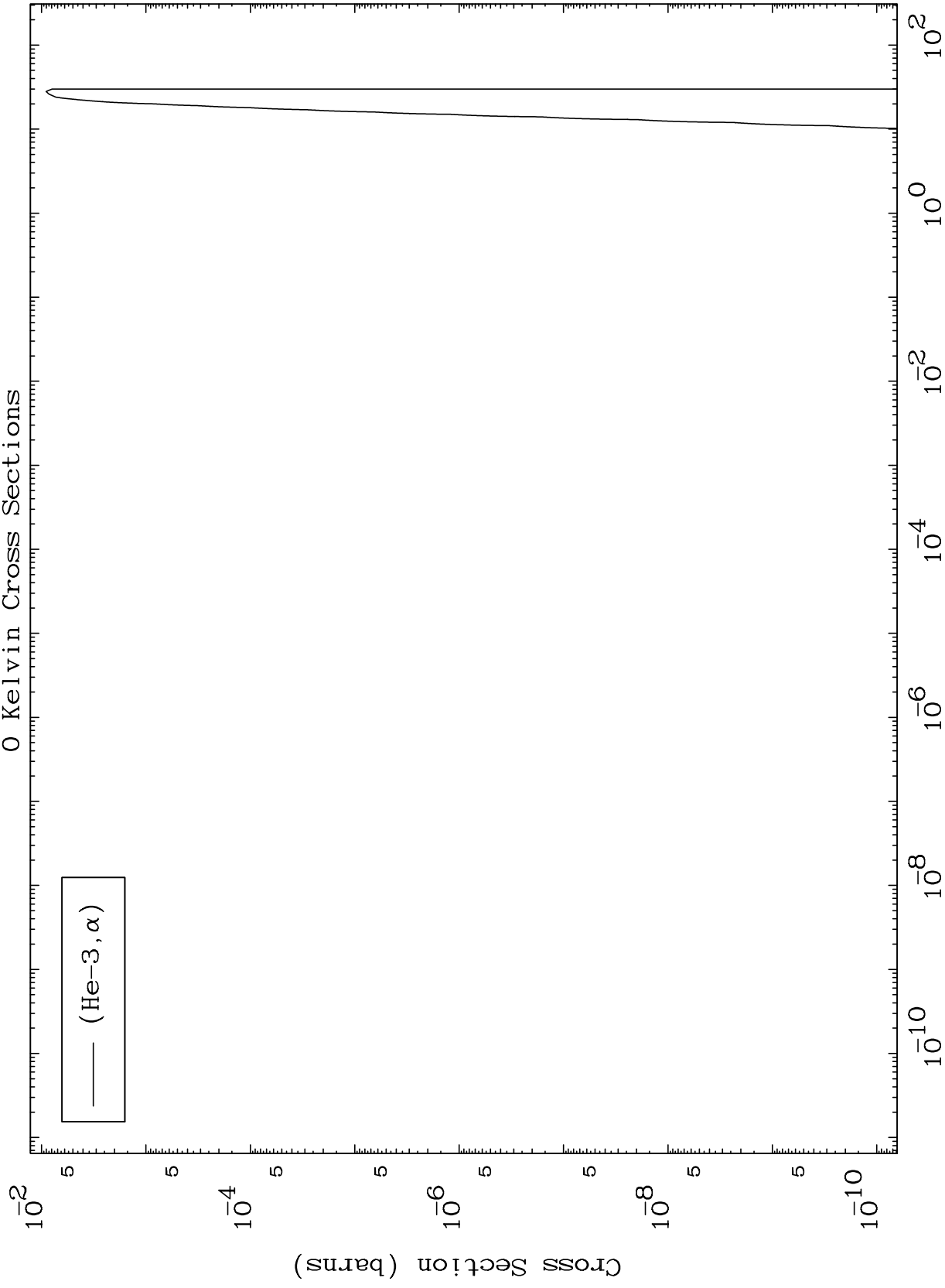
Incident Energy (MeV)

80-Hg-180

MAT 7977

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

80-Hg-180



12

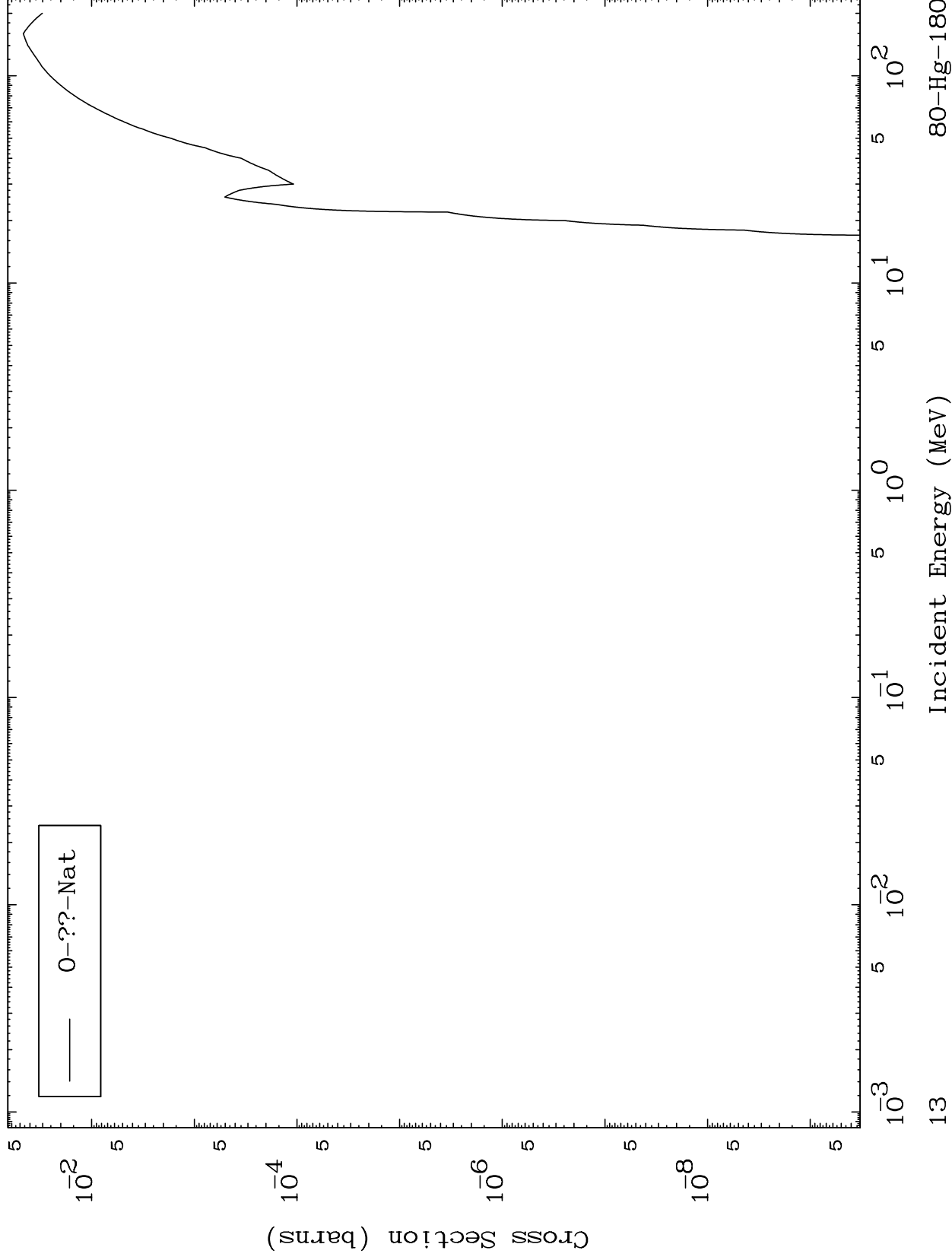
Incident Energy (MeV)

80-Hg-180

MAT 7977

He-3 Fission
Radionuclide Production Cross Section

80-Hg-180

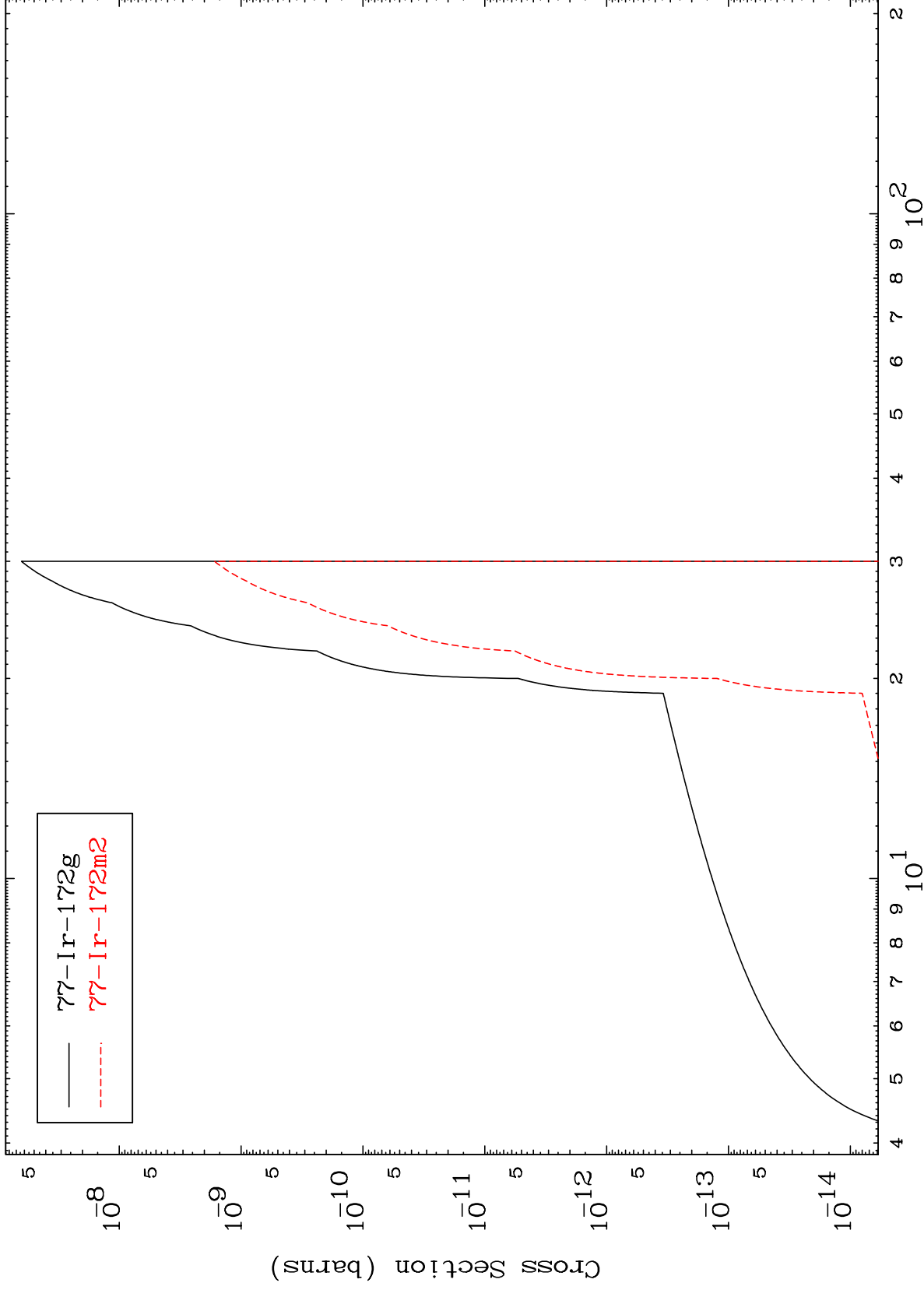


MAT 7977

(He-3,n') d,2 α

80-Hg-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

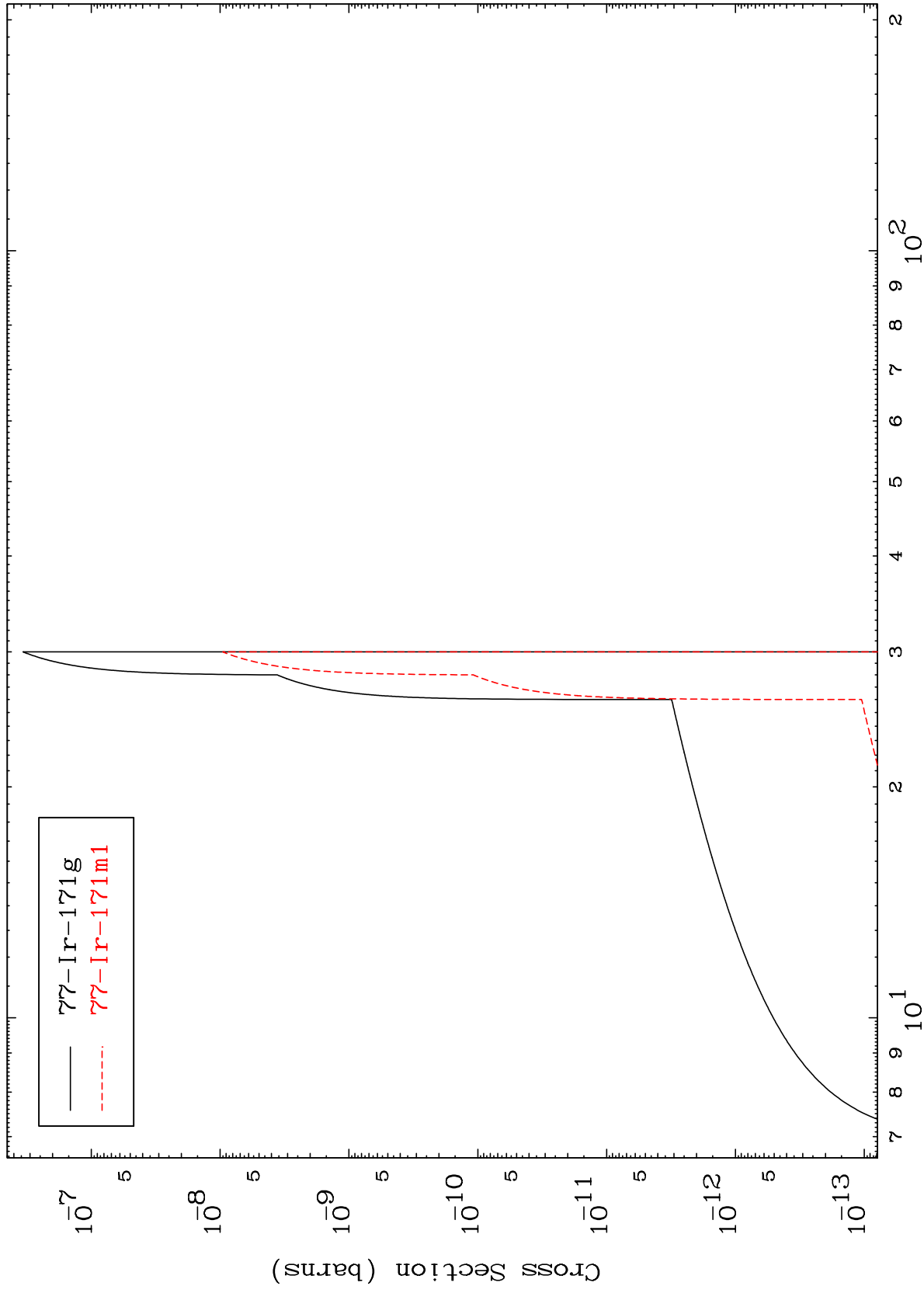
80-Hg-180

MAT 7977

(He-3,n') t,2 α

80-Hg-180

Radionuclide Production Cross Section

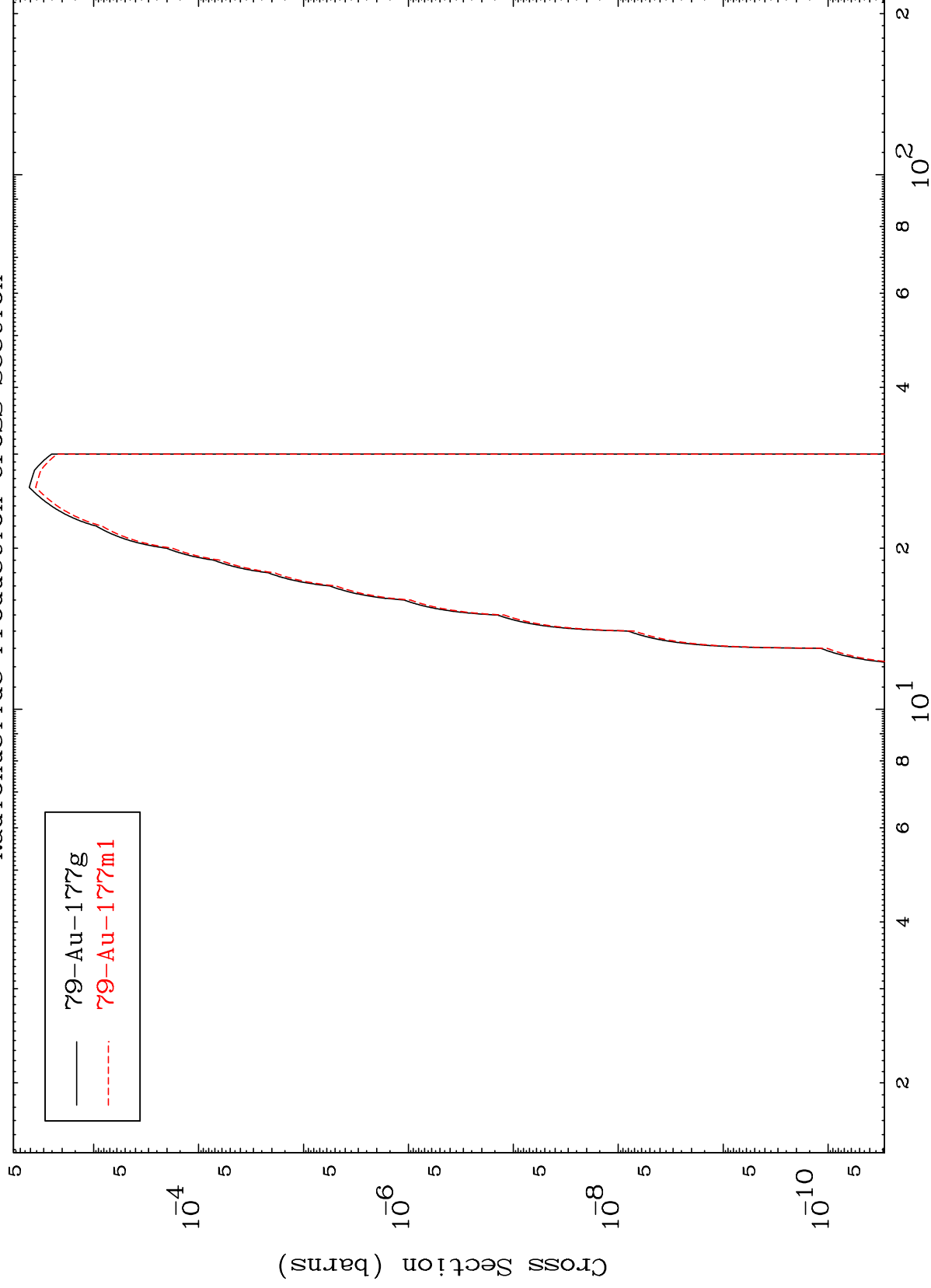


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Radionuclide Production Cross Section

80-Hg-180

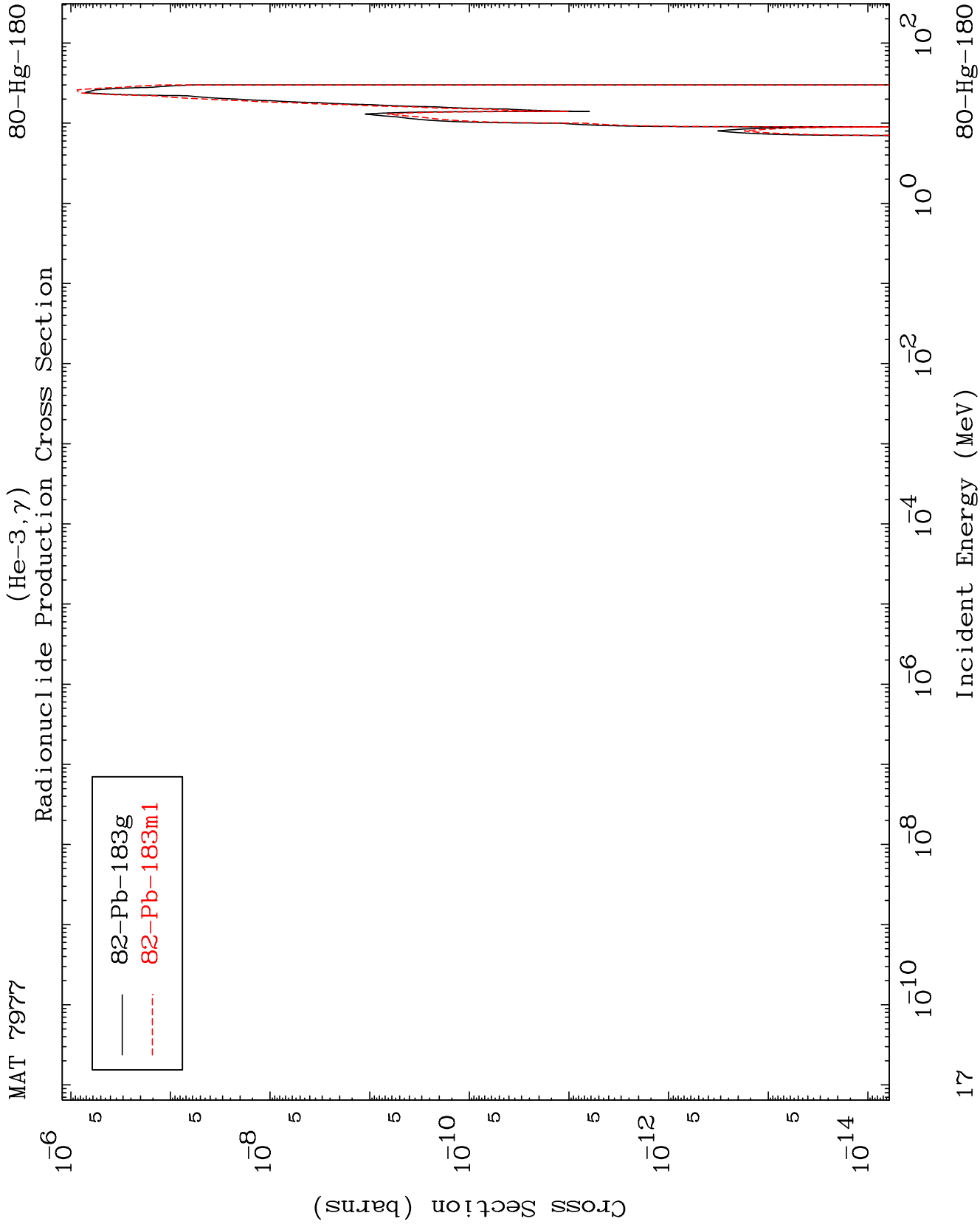
(He-3,n') p α



16

Incident Energy (MeV)

80-Hg-180

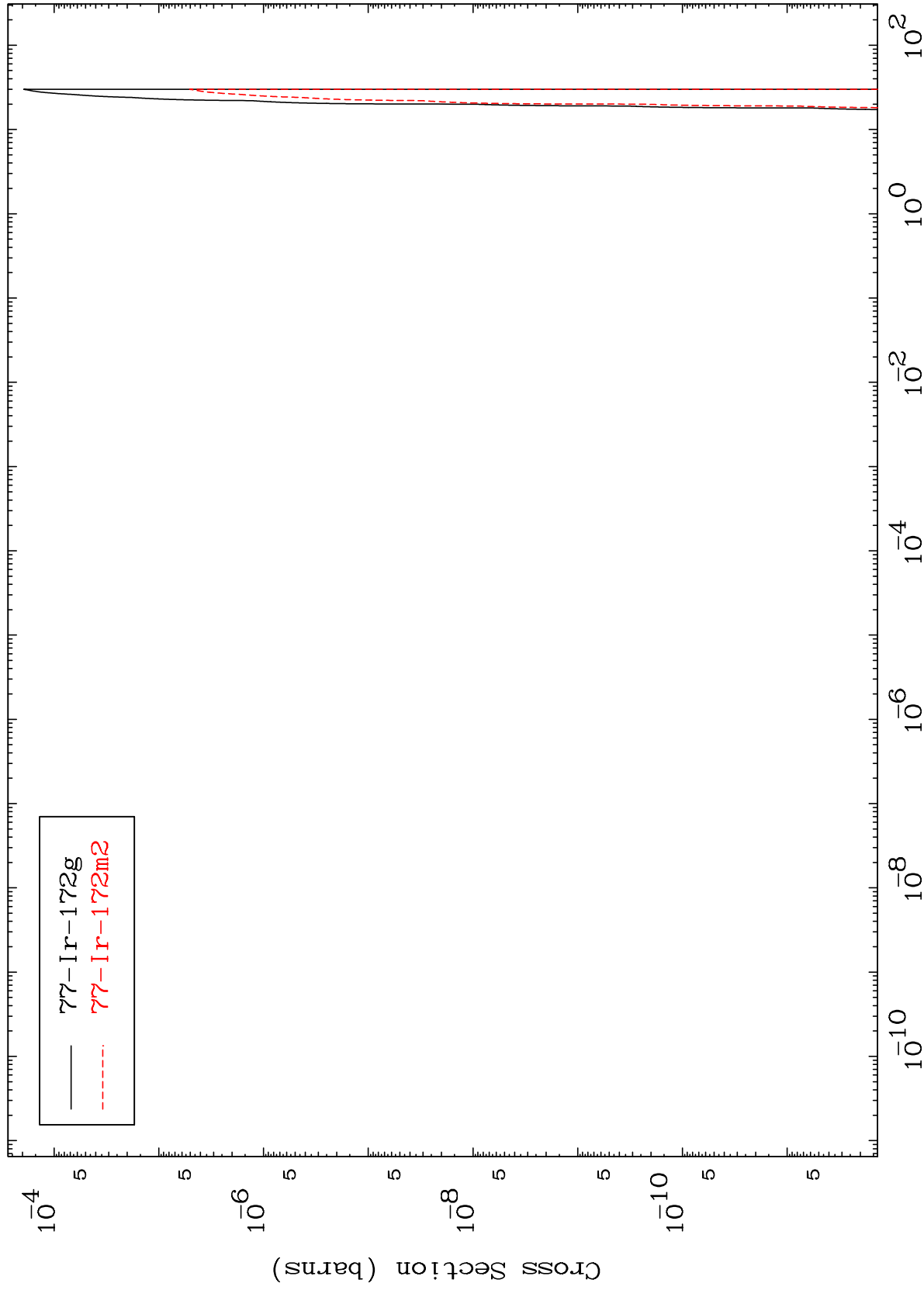


MAT 7977

(He-3,t) 2 α

80-Hg-180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

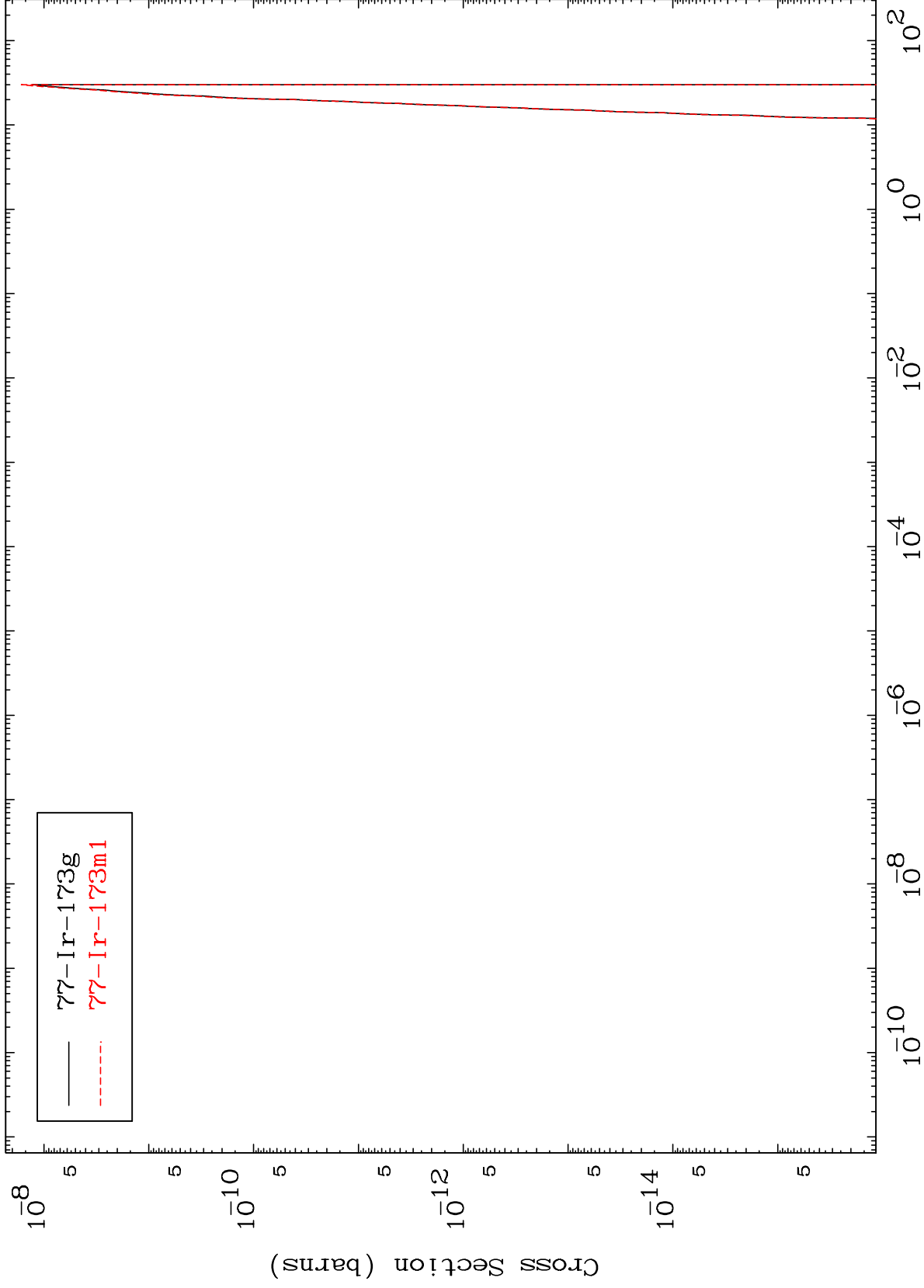
80-Hg-180

MAT 7977

(He-3,d) 2α

80-Hg-180

Radionuclide Production Cross Section

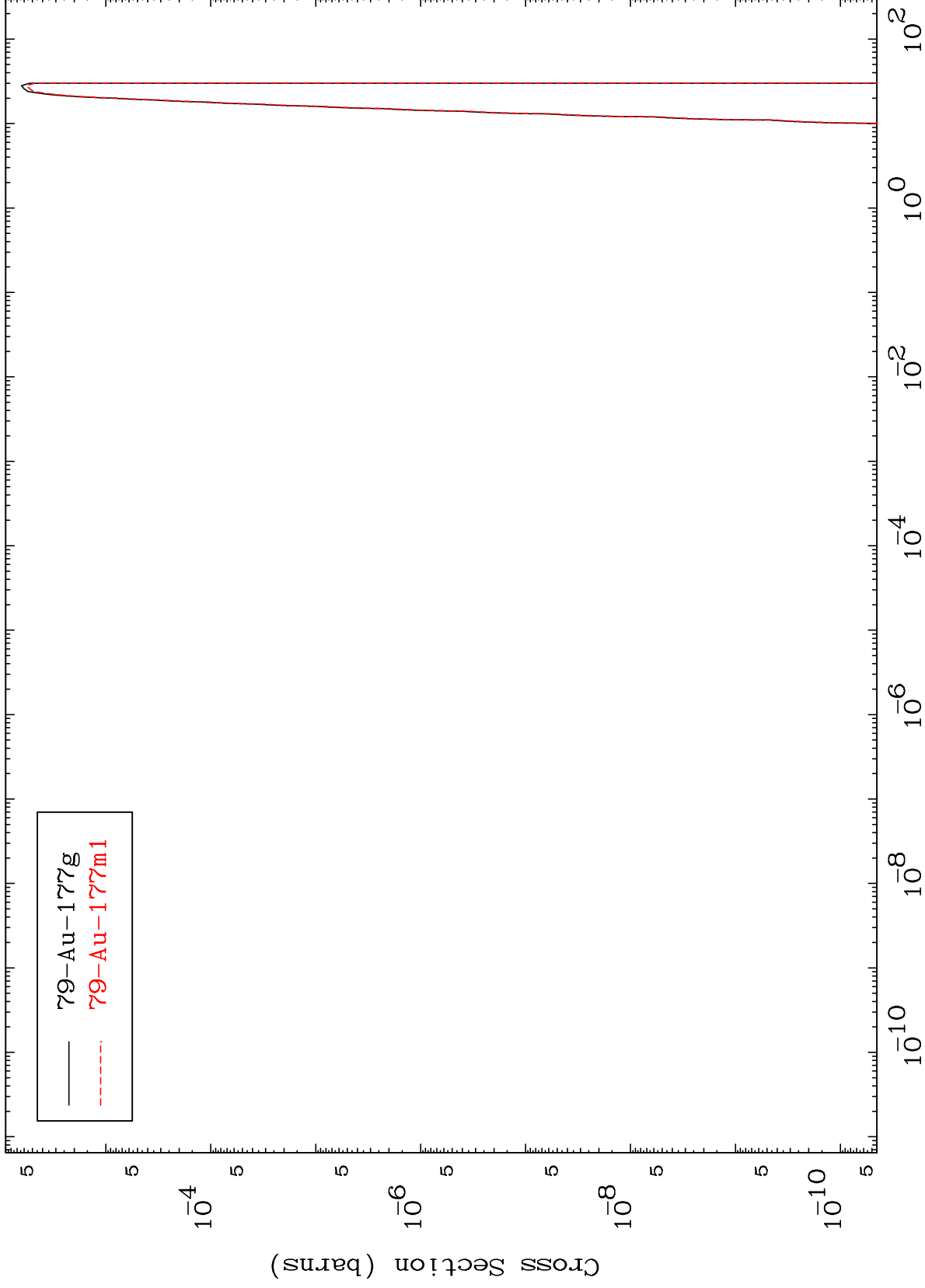


MAT 7977

(He-3,d) α

80-Hg-180

Radionuclide Production Cross Section



20

Incident Energy (MeV)

80-Hg-180