

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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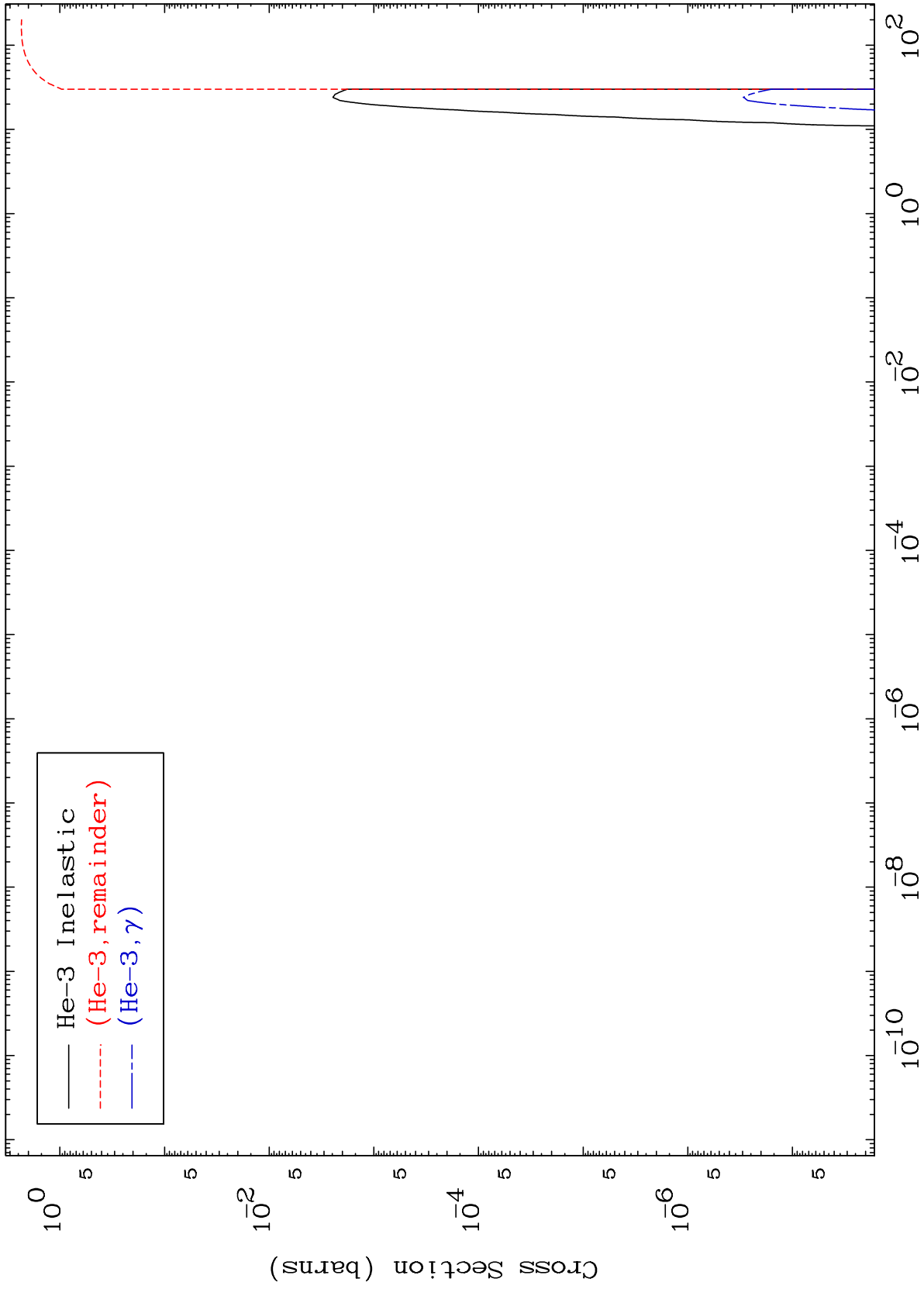
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7819

He-3 Major
0 Kelvin Cross Sections

78-Pt-188



1

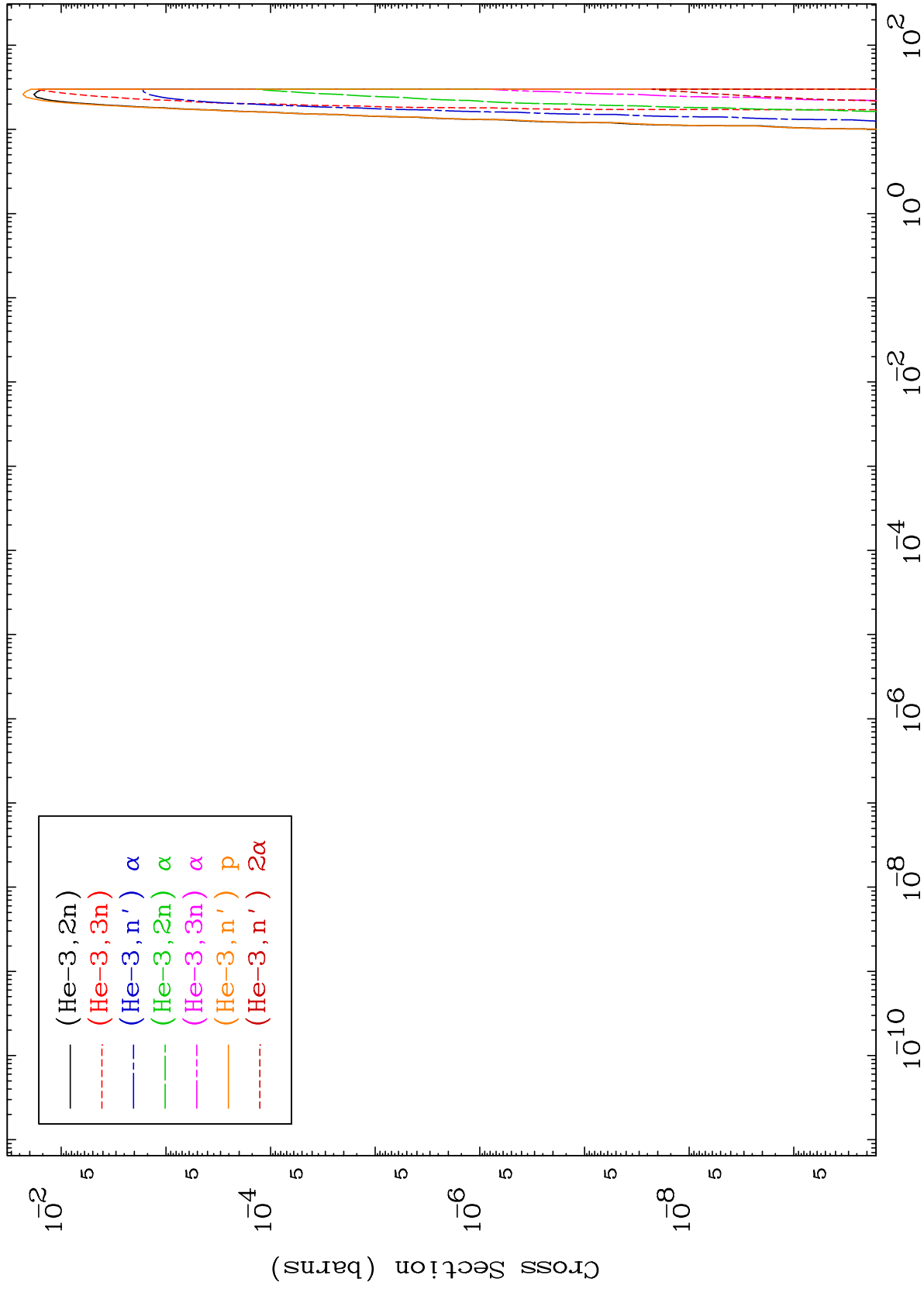
Incident Energy (MeV)

78-Pt-188

MAT 7819

He-3 Neutron Production
0 Kelvin Cross Sections

78-Pt-188



2

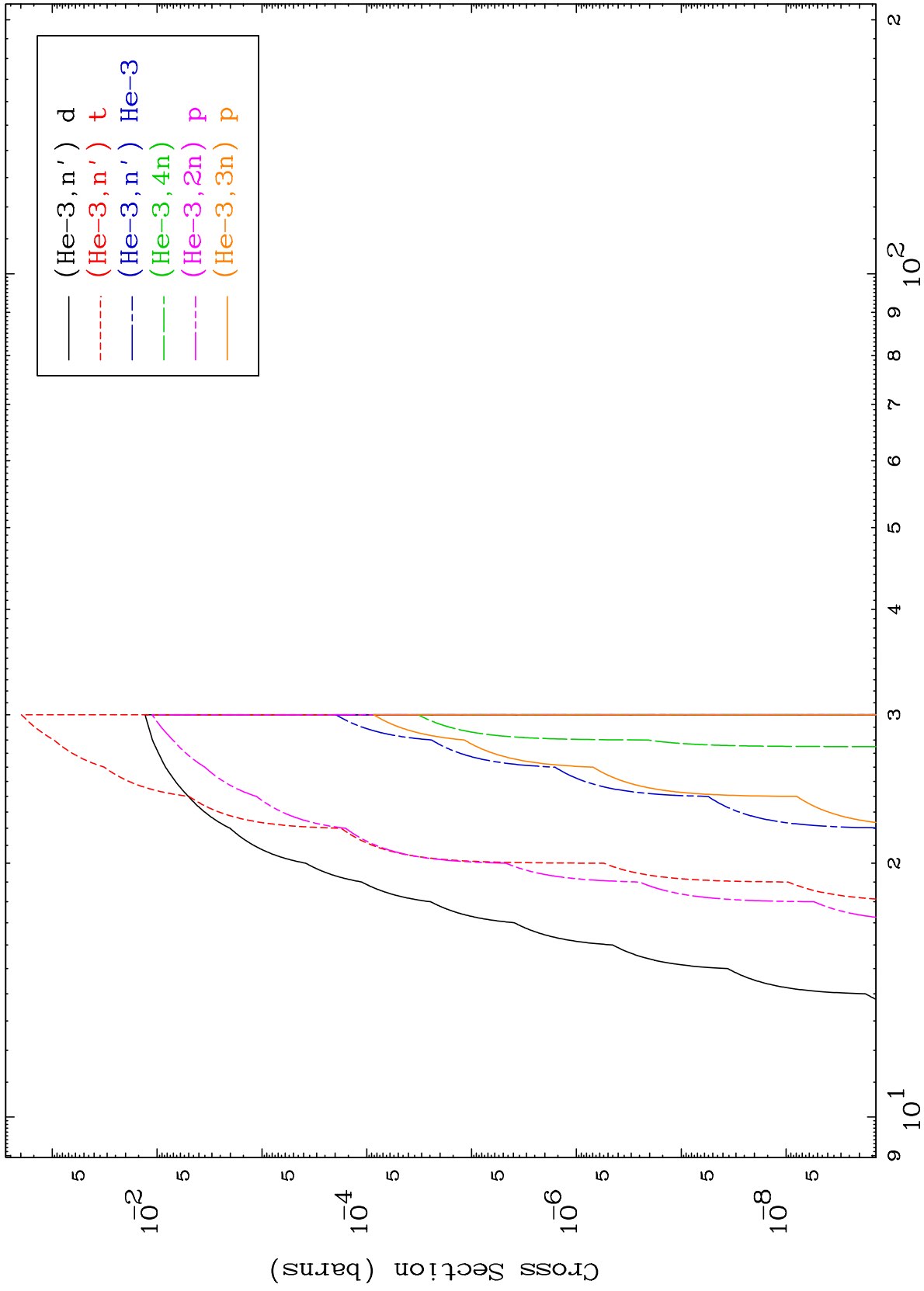
Incident Energy (MeV)

78-Pt-188

MAT 7819

He-3 Neutron Production
0 Kelvin Cross Sections

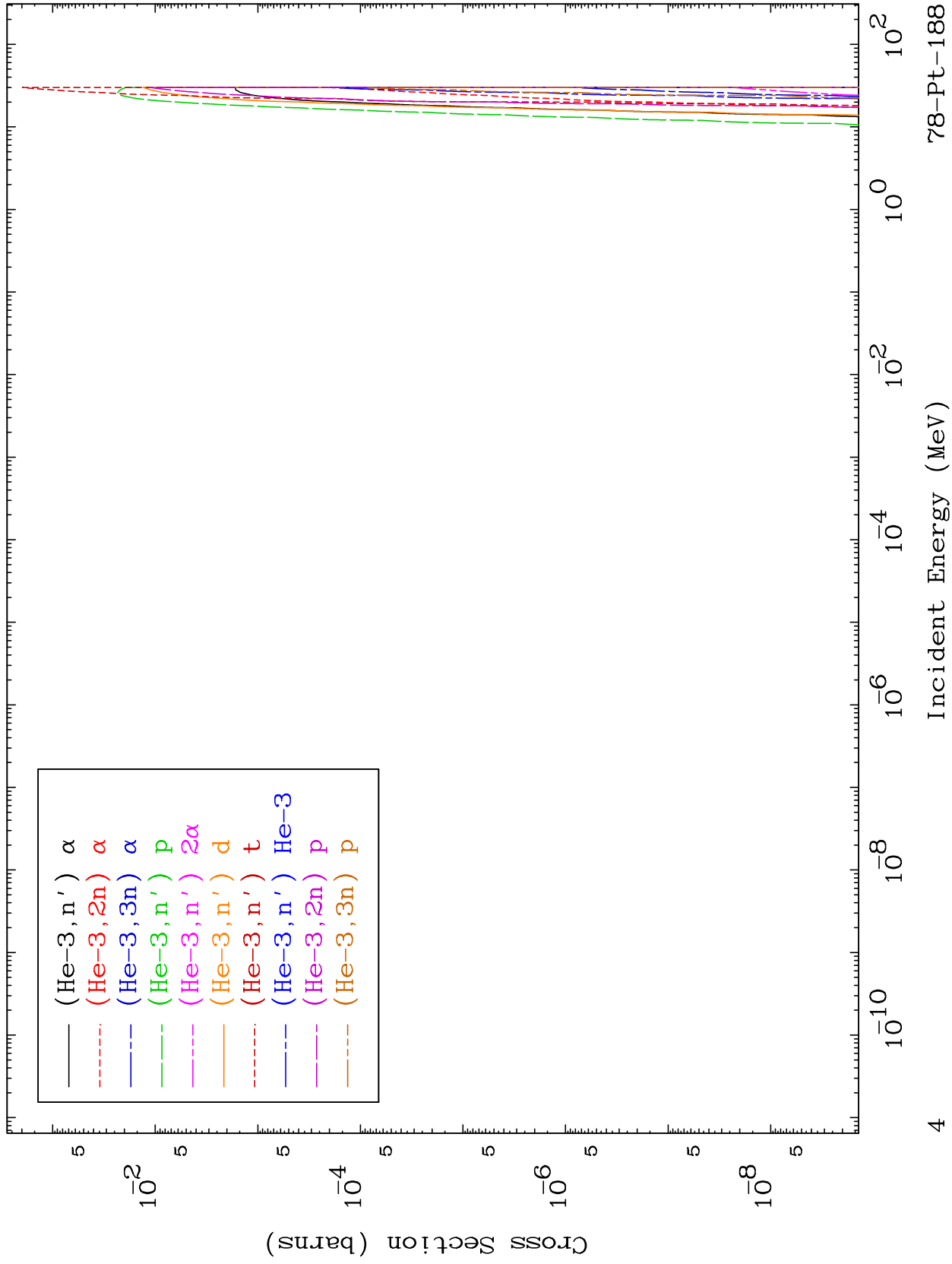
78-Pt-188

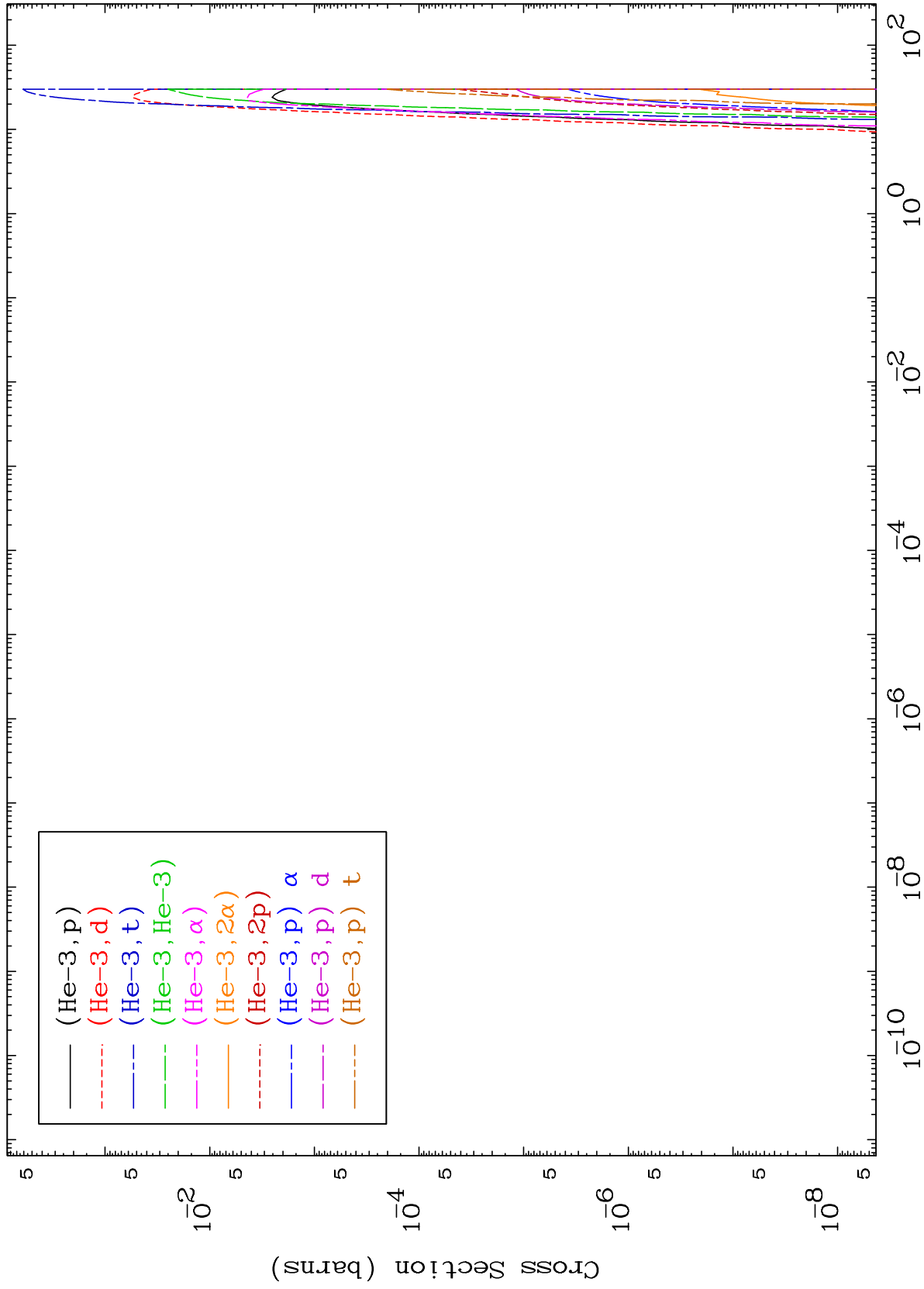


3

Incident Energy (MeV)

78-Pt-188

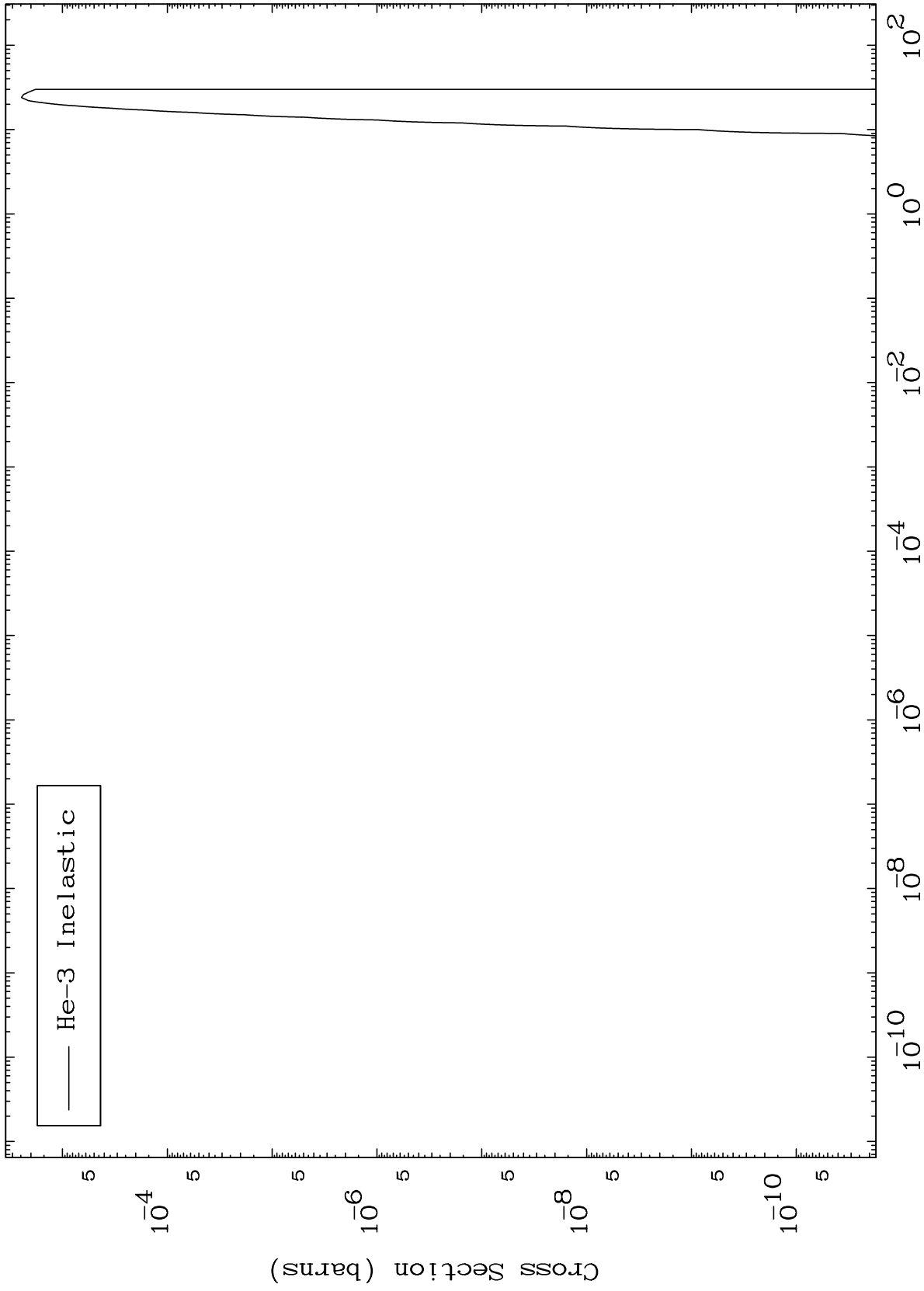




MAT 7819

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

78-Pt-188



6

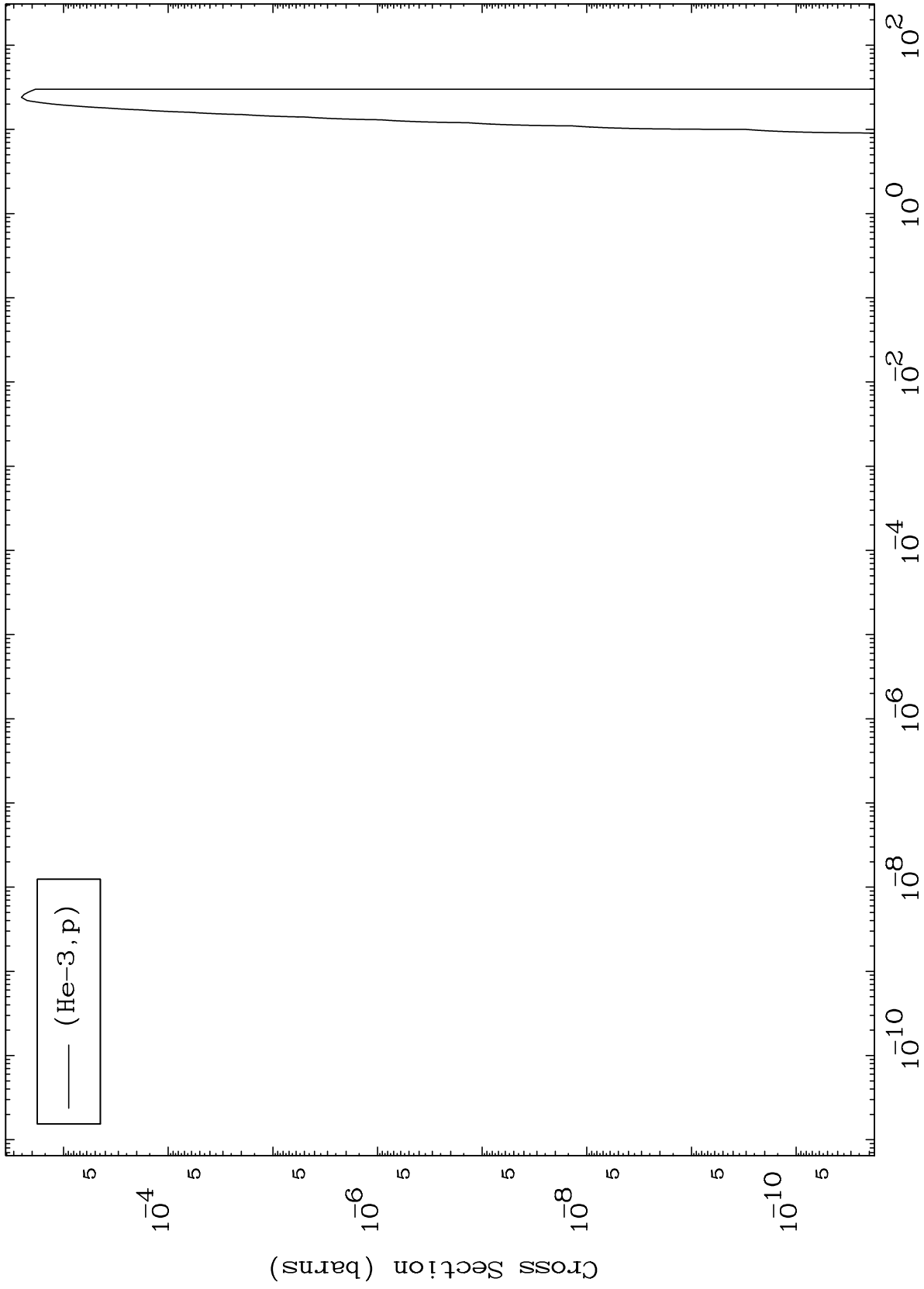
Incident Energy (MeV)

78-Pt-188

MAT 7819

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

78-Pt-188



7

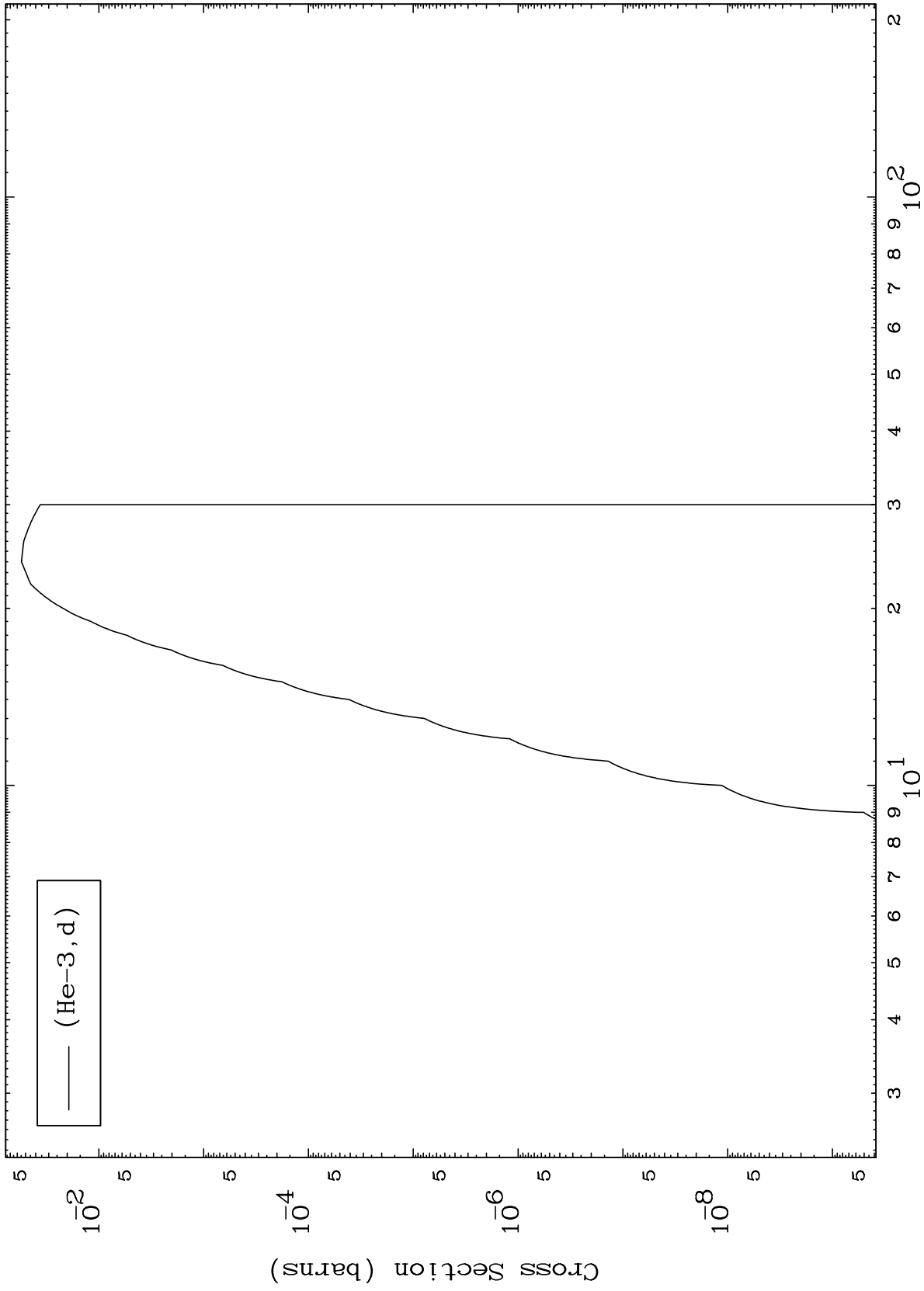
Incident Energy (MeV)

78-Pt-188

MAT 7819

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

78-Pt-188



8

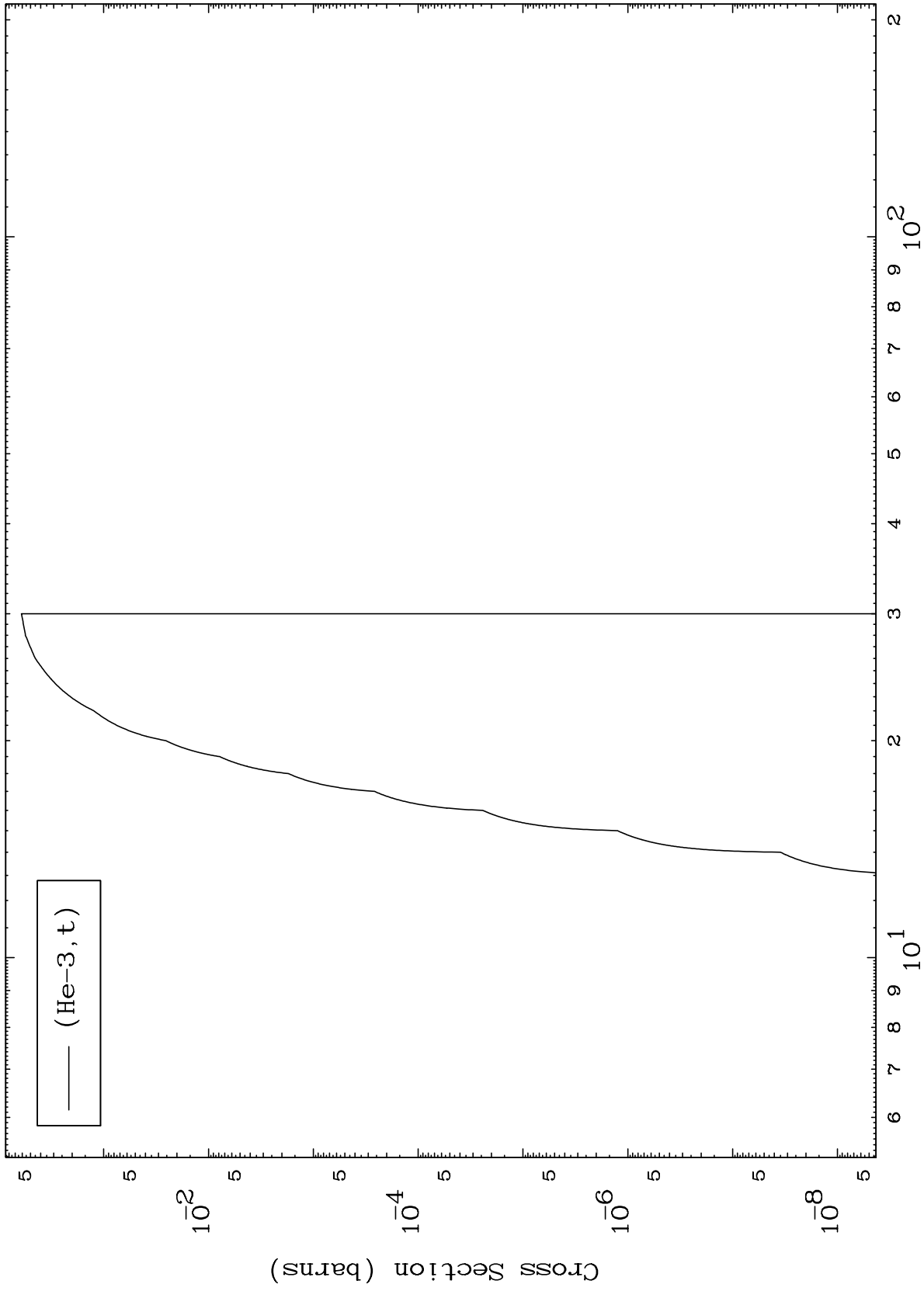
Incident Energy (MeV)

78-Pt-188

MAT 7819

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

78-Pt-188



9

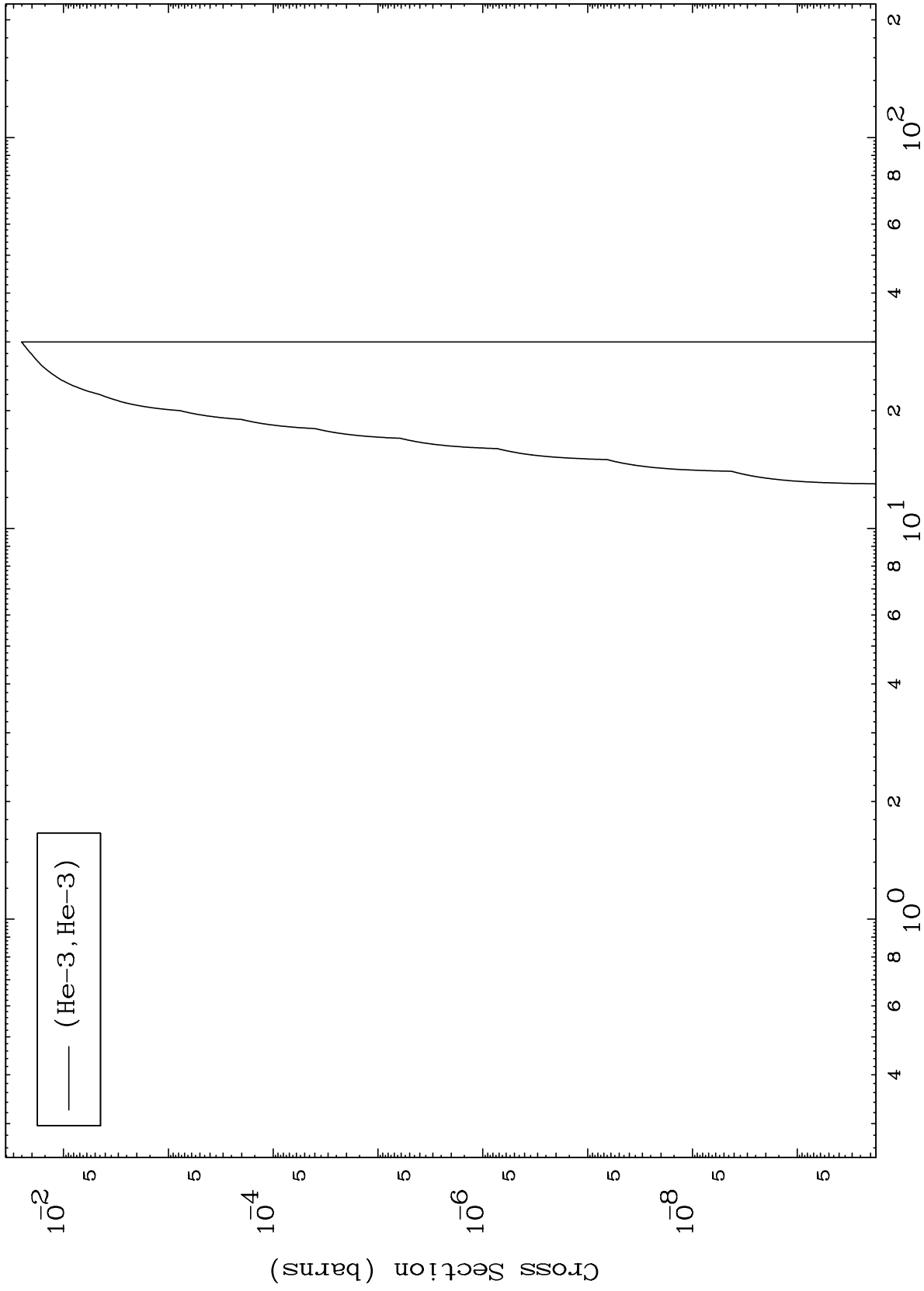
Incident Energy (MeV)

78-Pt-188

MAT 7819

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

78-Pt-188



10

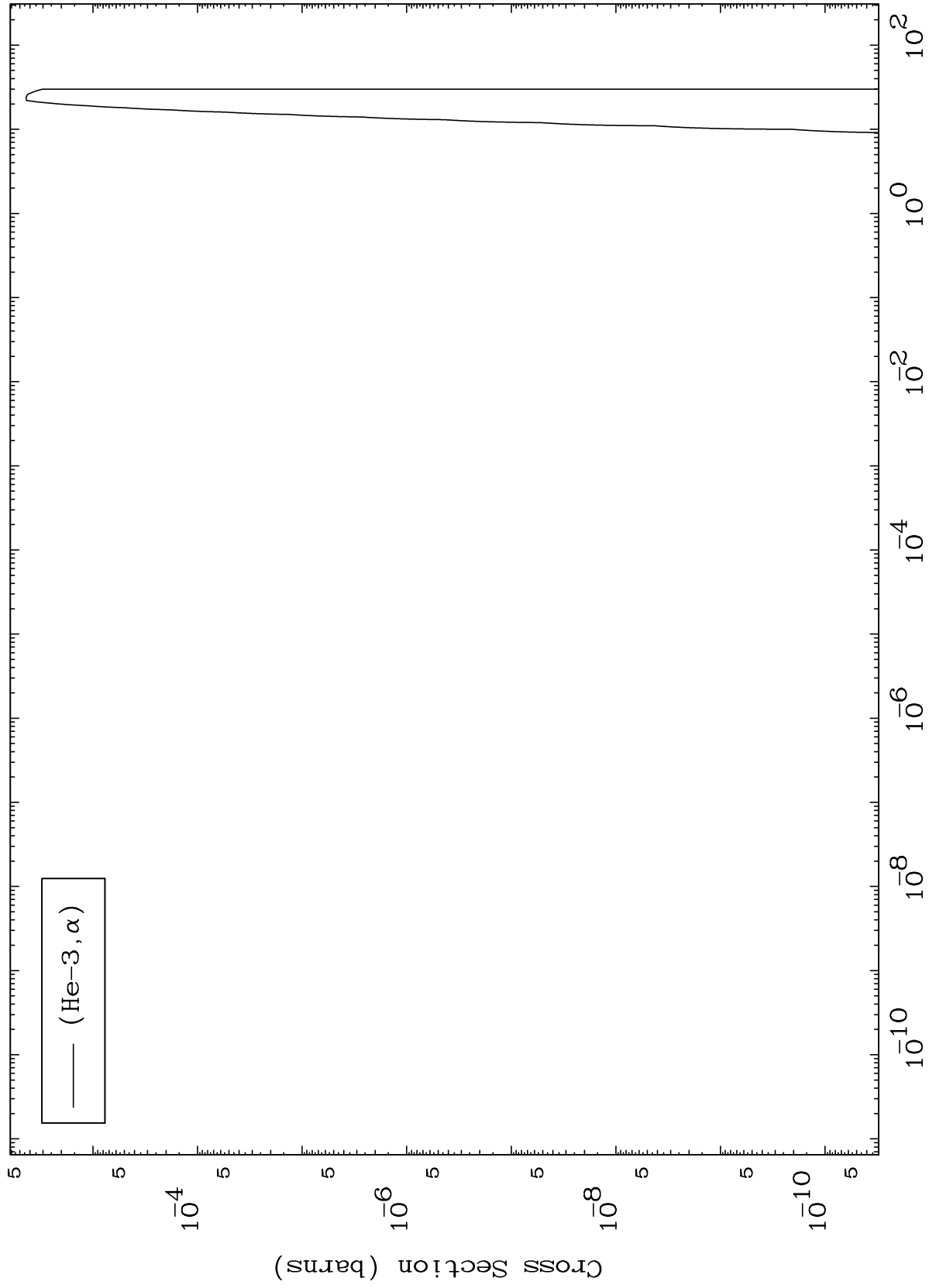
Incident Energy (MeV)

78-Pt-188

MAT 7819

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

78-Pt-188



11

Incident Energy (MeV)

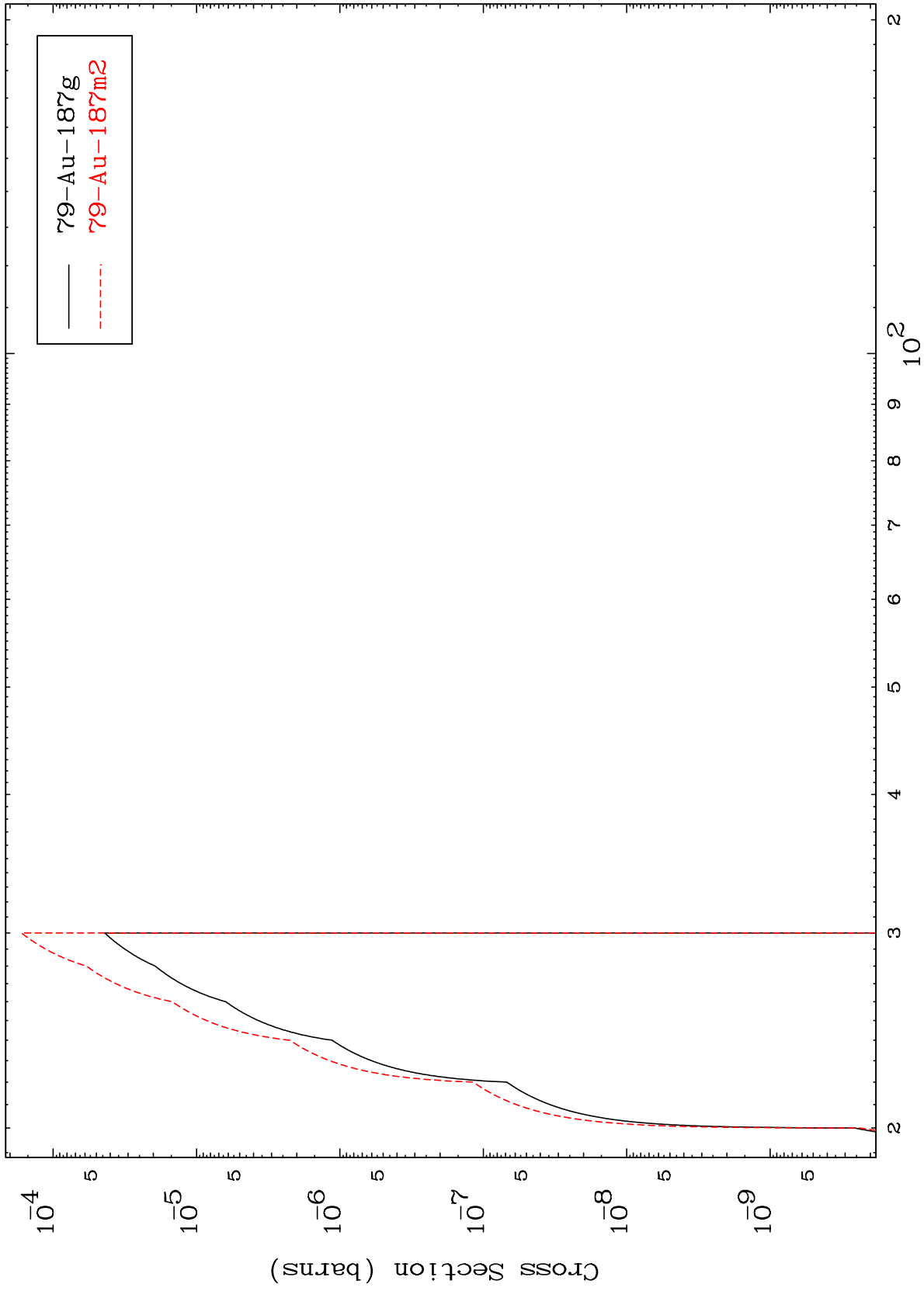
78-Pt-188

MAT 7819

(He-3,2n) d

78-Pt-188

Radionuclide Production Cross Section



12

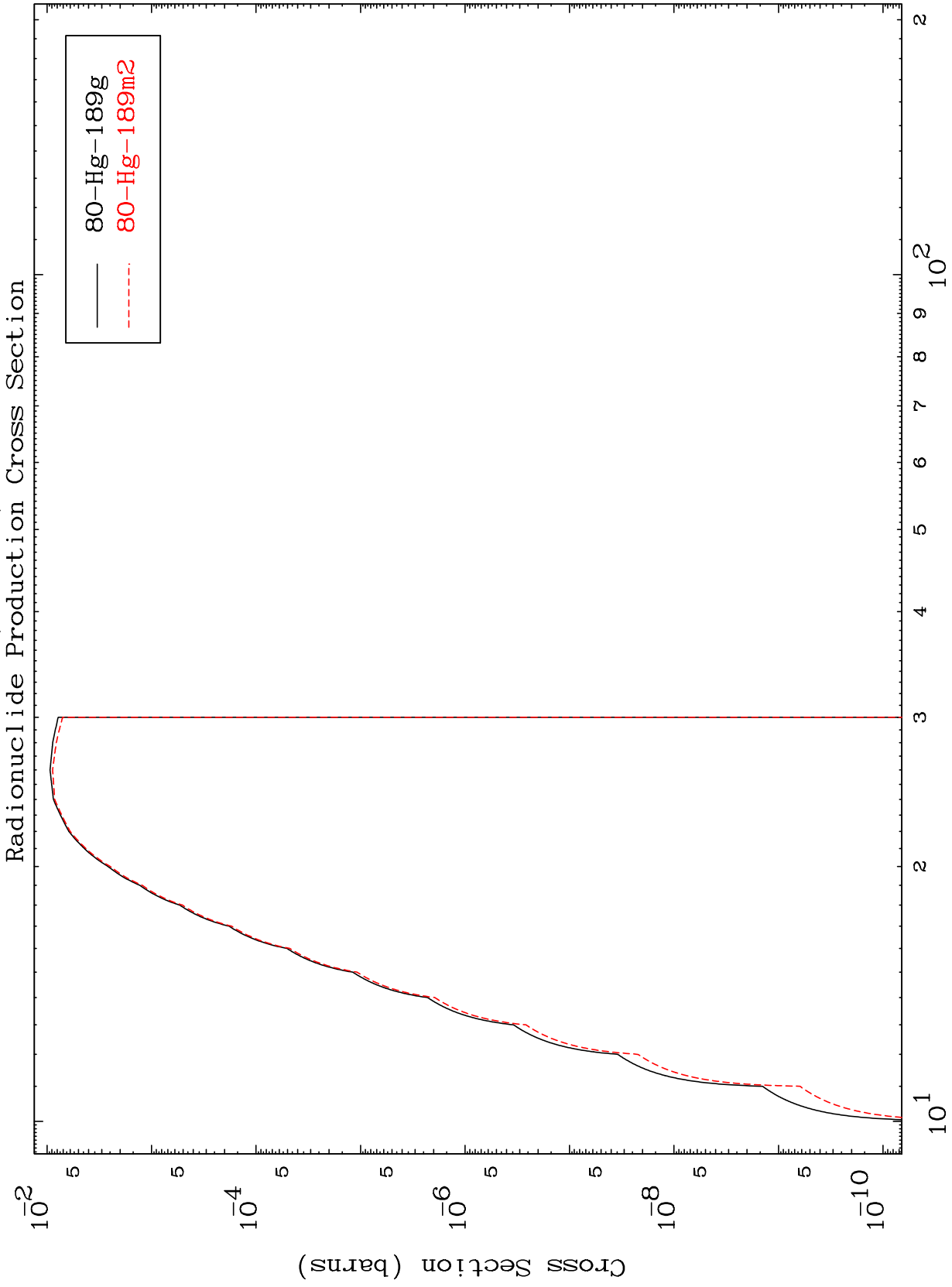
Incident Energy (MeV)

78-Pt-188

MAT 7819

(He-3,2n)

78-Pt-188



13

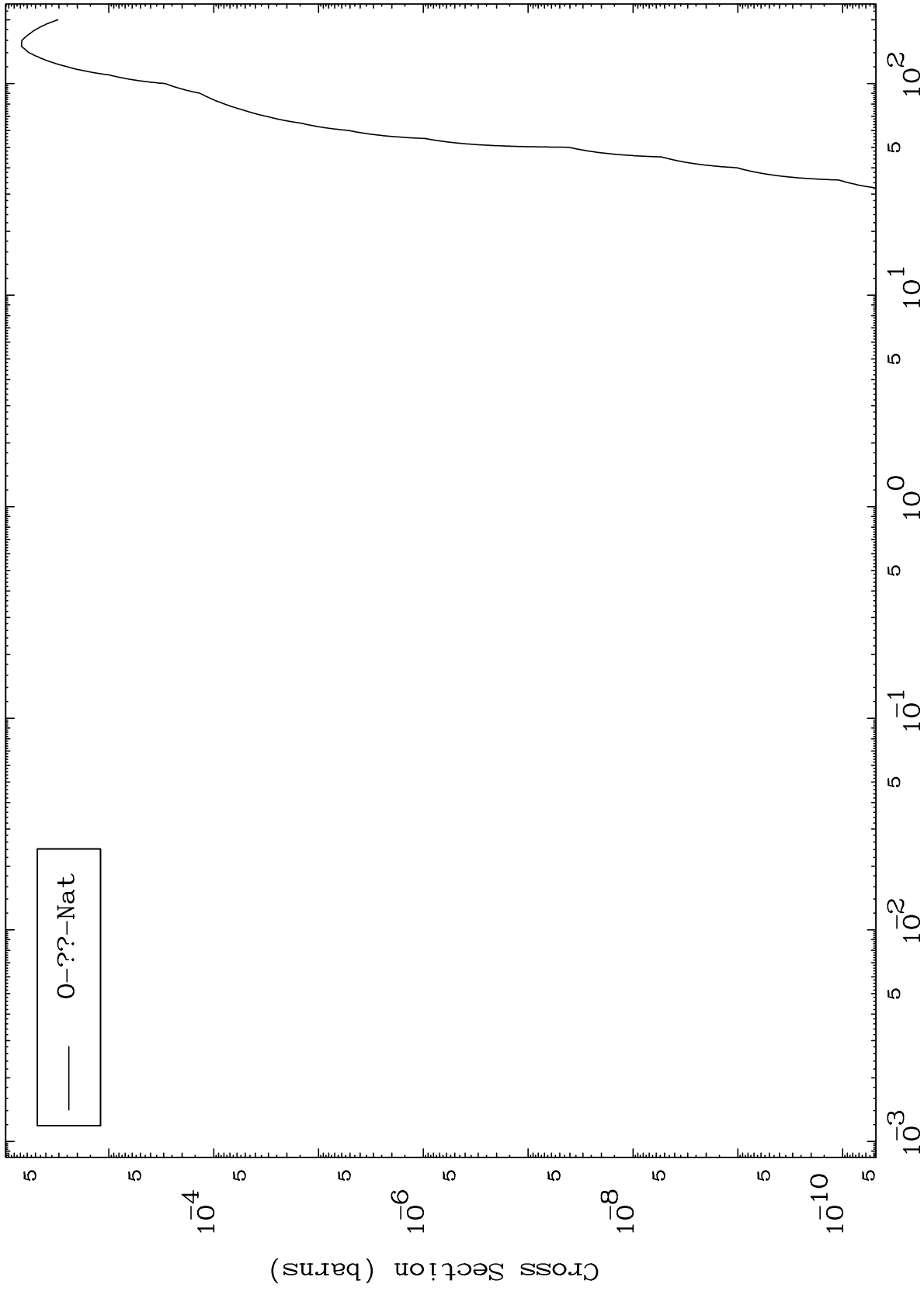
Incident Energy (MeV)

78-Pt-188

MAT 7819

He-3 Fission
Radionuclide Production Cross Section

78-Pt-188



14

Incident Energy (MeV)

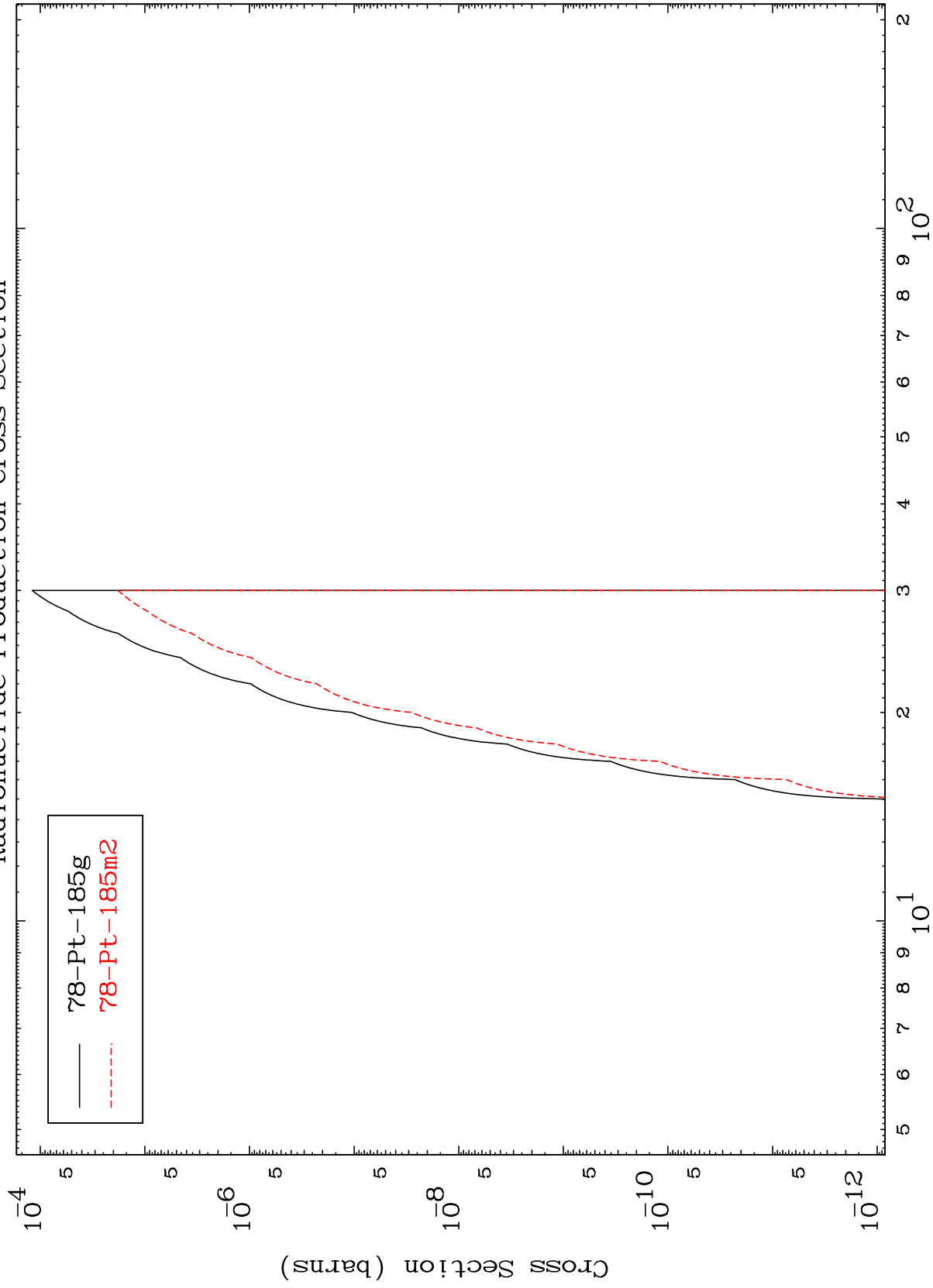
78-Pt-188

MAT 7819

(He-3,2n) α

78-Pt-188

Radionuclide Production Cross Section



78-Pt-185g
78-Pt-185m2

15

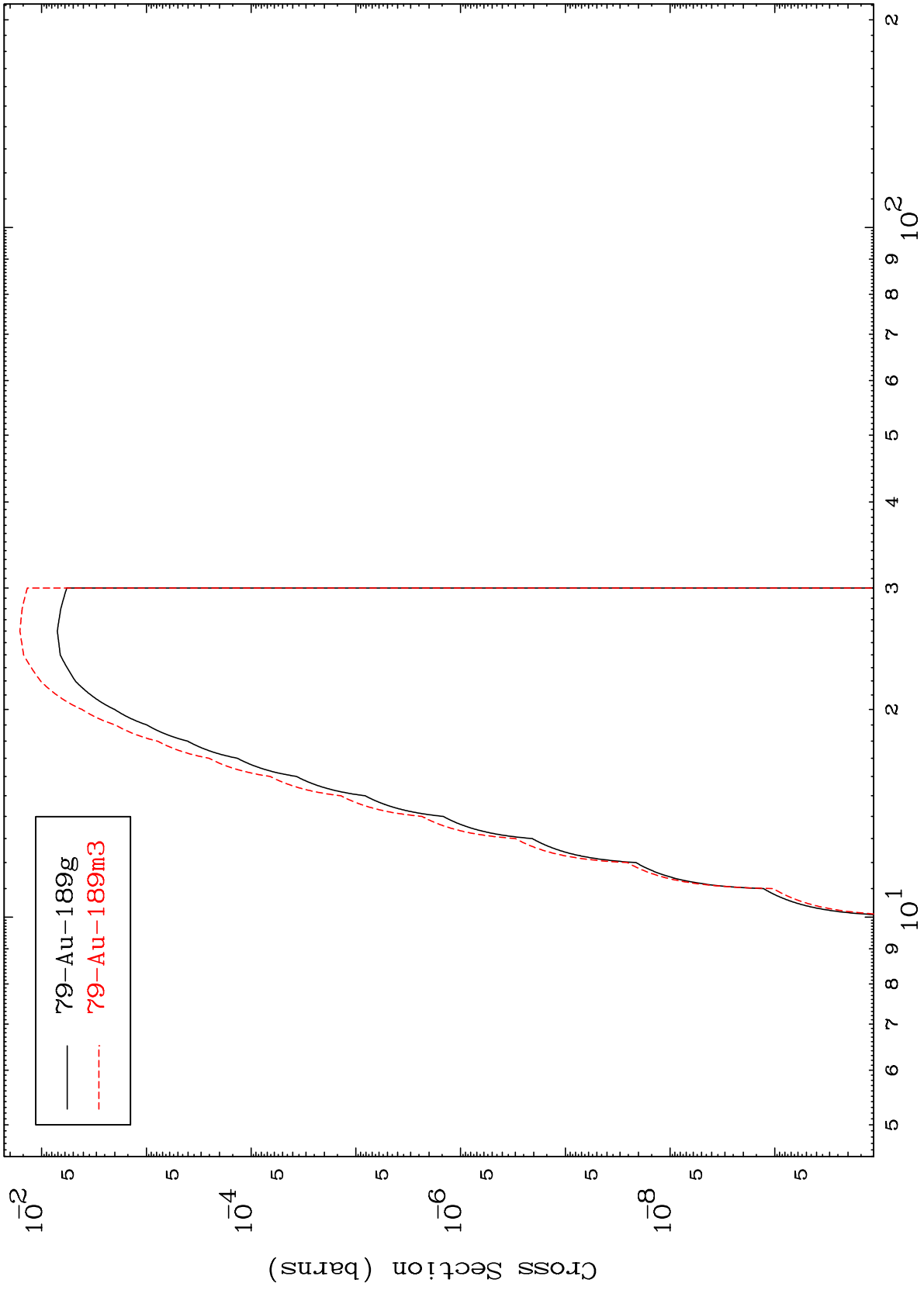
Incident Energy (MeV)

78-Pt-188

MAT 7819

78-Pt-188

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



16

Incident Energy (MeV)

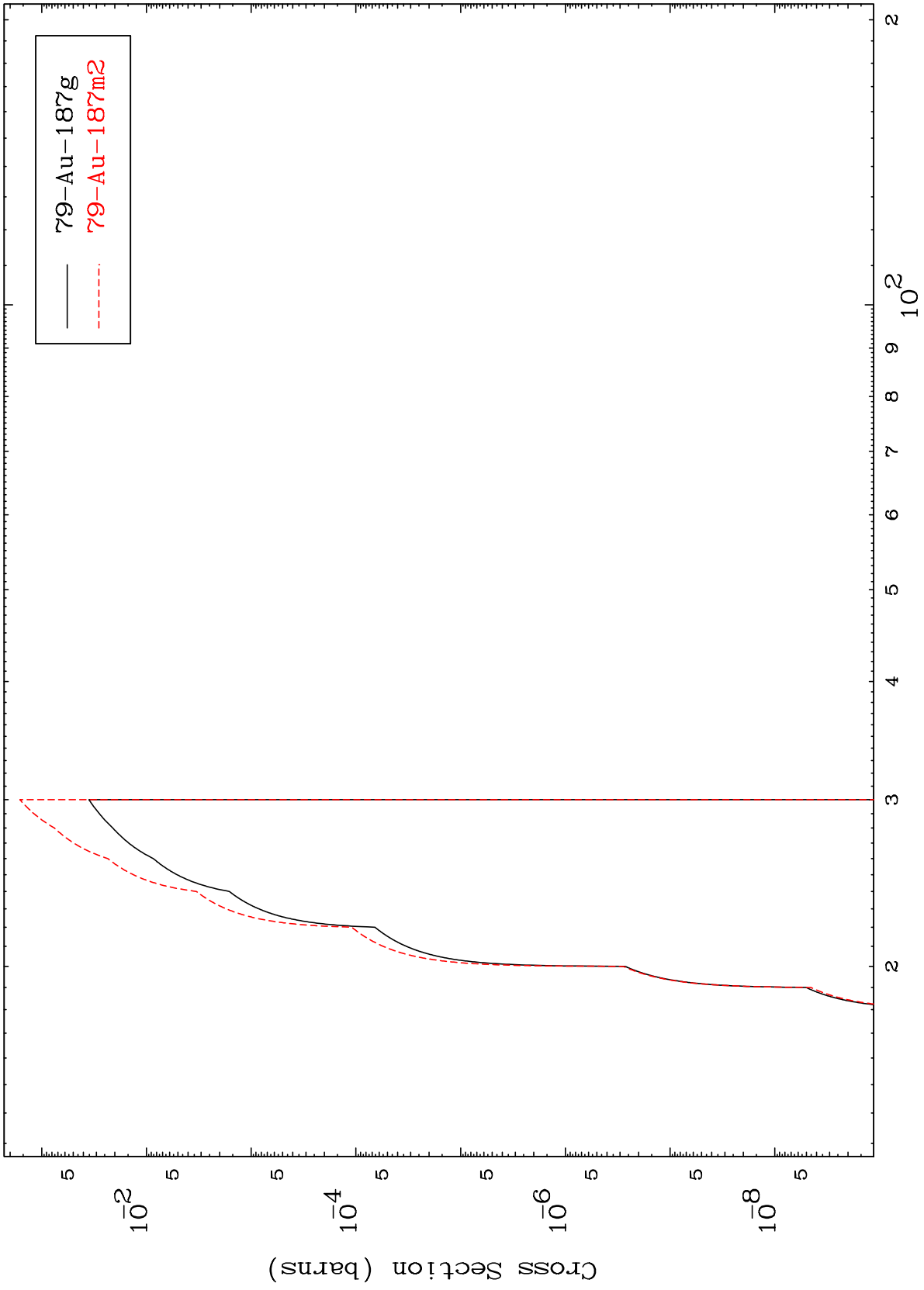
78-Pt-188

MAT 7819

(He-3, n') t

78-Pt-188

Radionuclide Production Cross Section



17

Incident Energy (MeV)

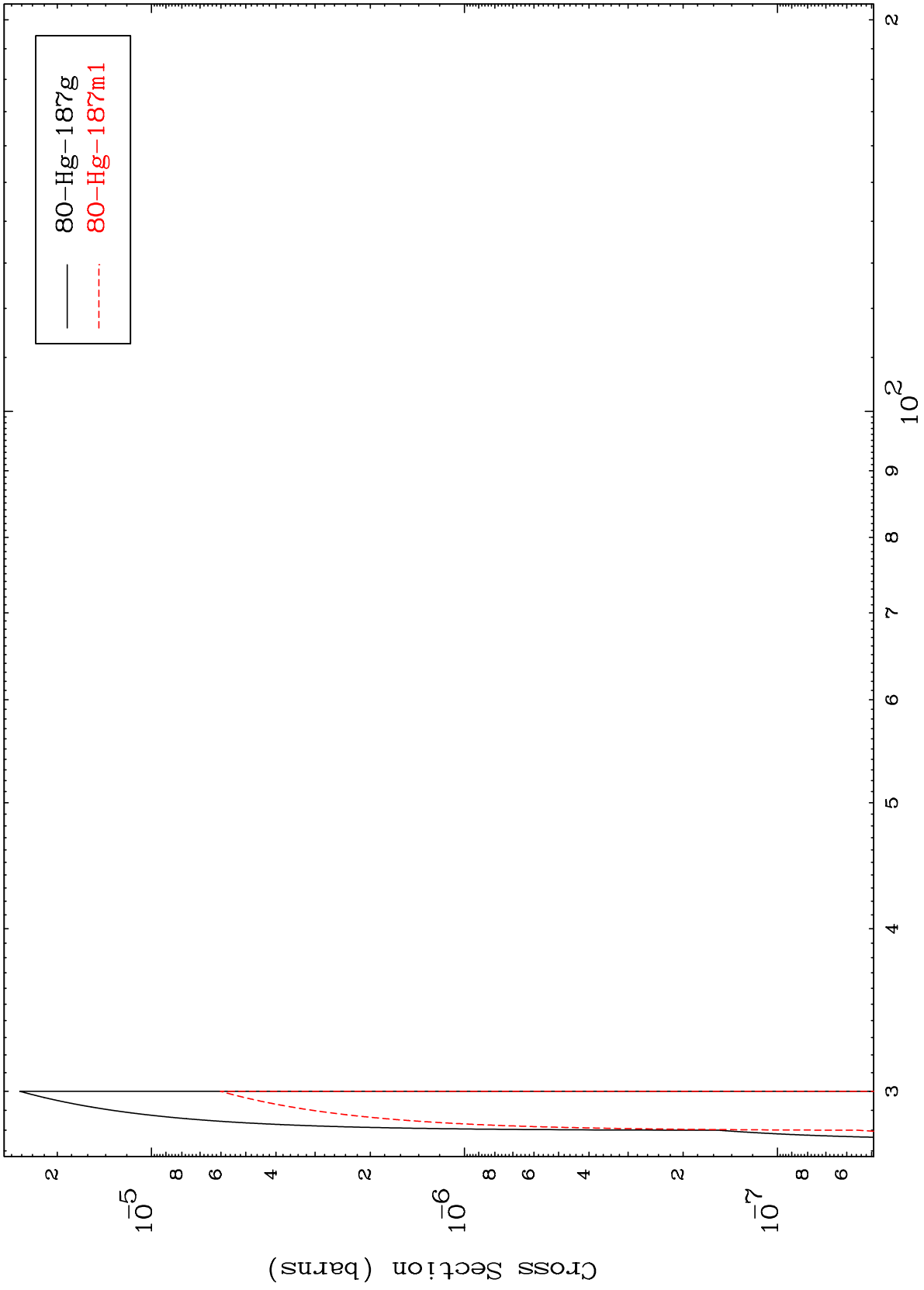
78-Pt-188

MAT 7819

(He-3,4n)

78-Pt-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

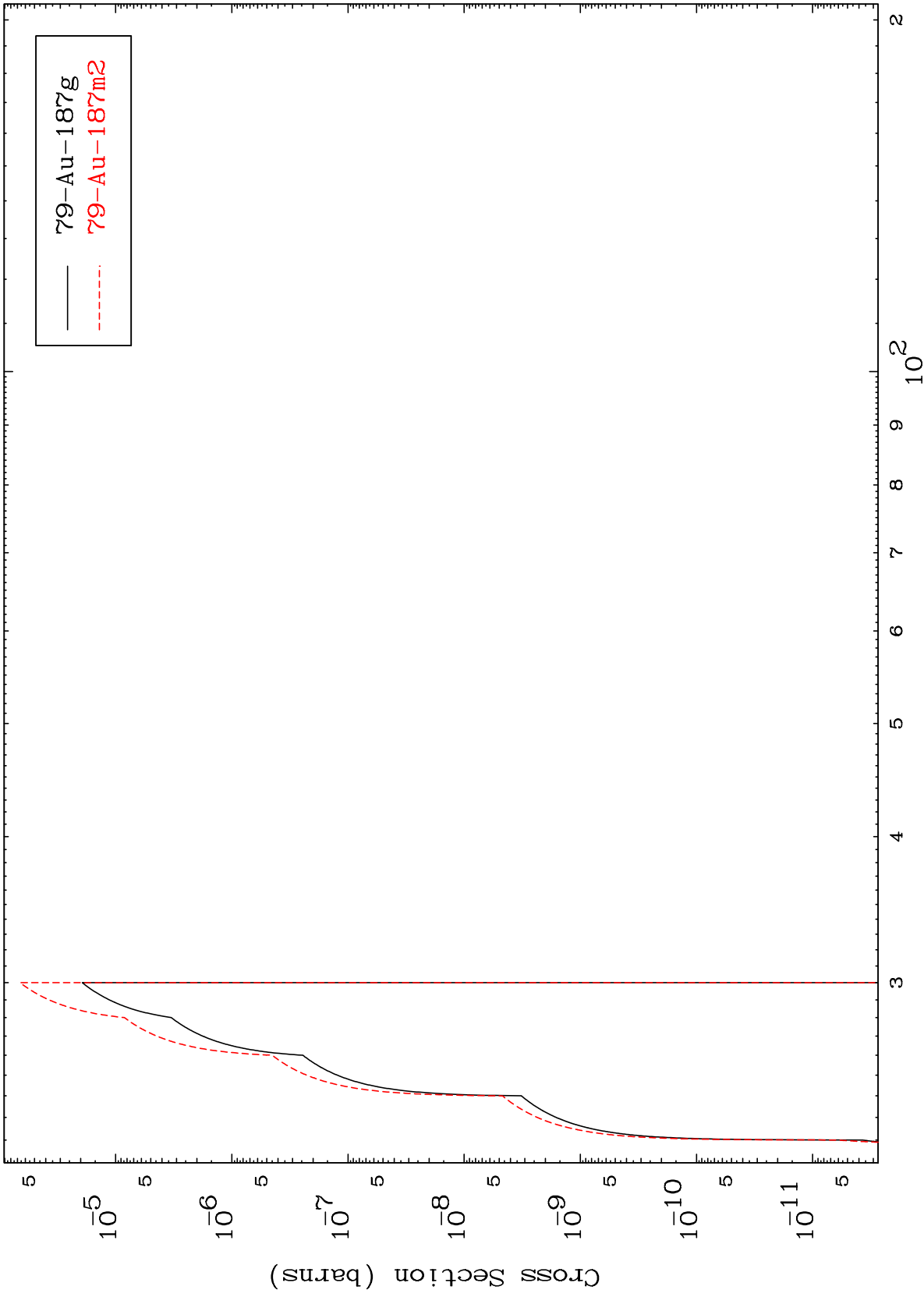
78-Pt-188

MAT 7819

(He-3,3n) p

78-Pt-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

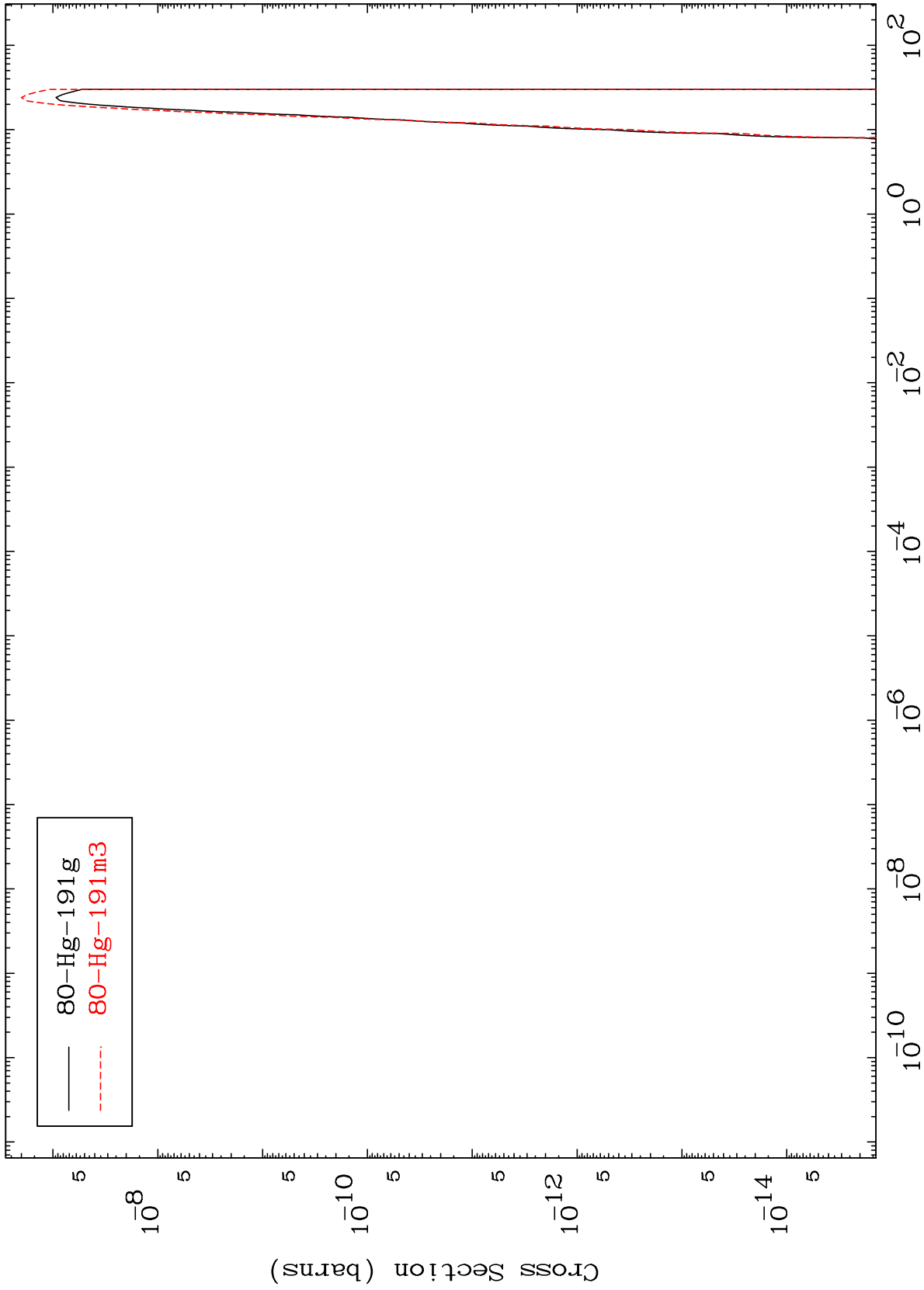
78-Pt-188

MAT 7819

(He-3, γ)

78-Pt-188

Radionuclide Production Cross Section



20

Incident Energy (MeV)

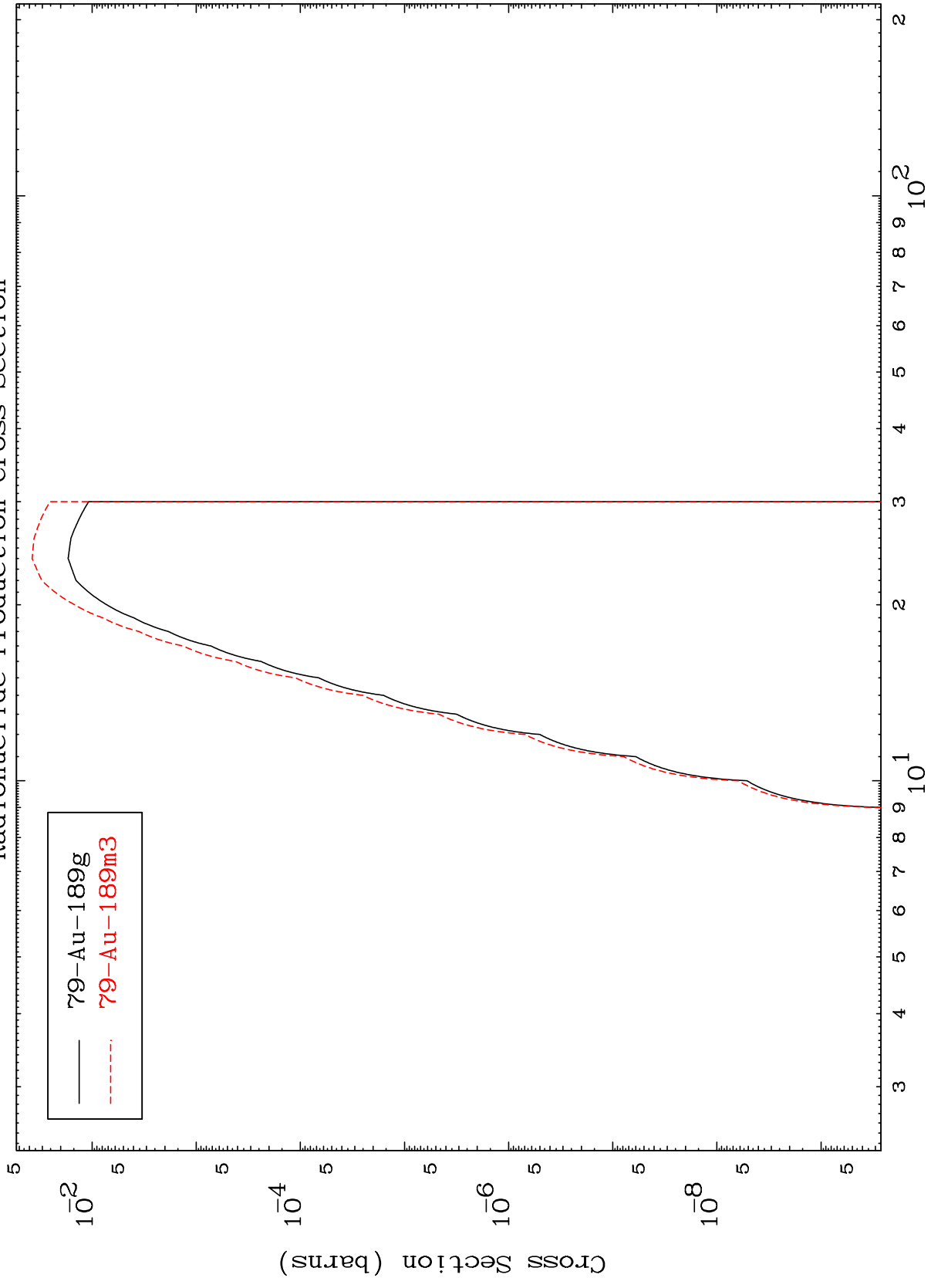
78-Pt-188

MAT 7819

(He-3,d)

78-Pt-188

Radionuclide Production Cross Section



21

Incident Energy (MeV)

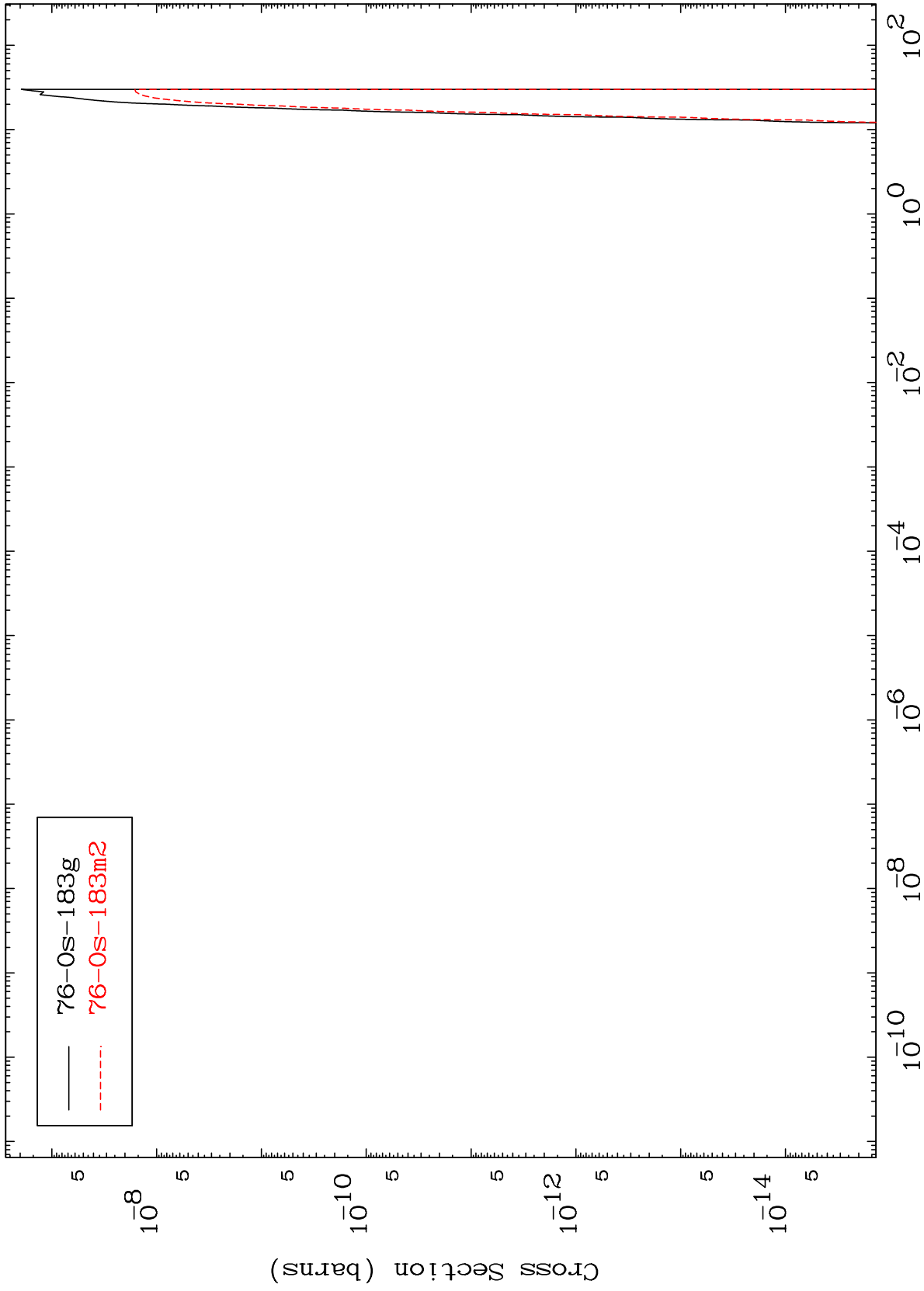
78-Pt-188

MAT 7819

(He-3,2α)

78-Pt-188

Radionuclide Production Cross Section



22

Incident Energy (MeV)

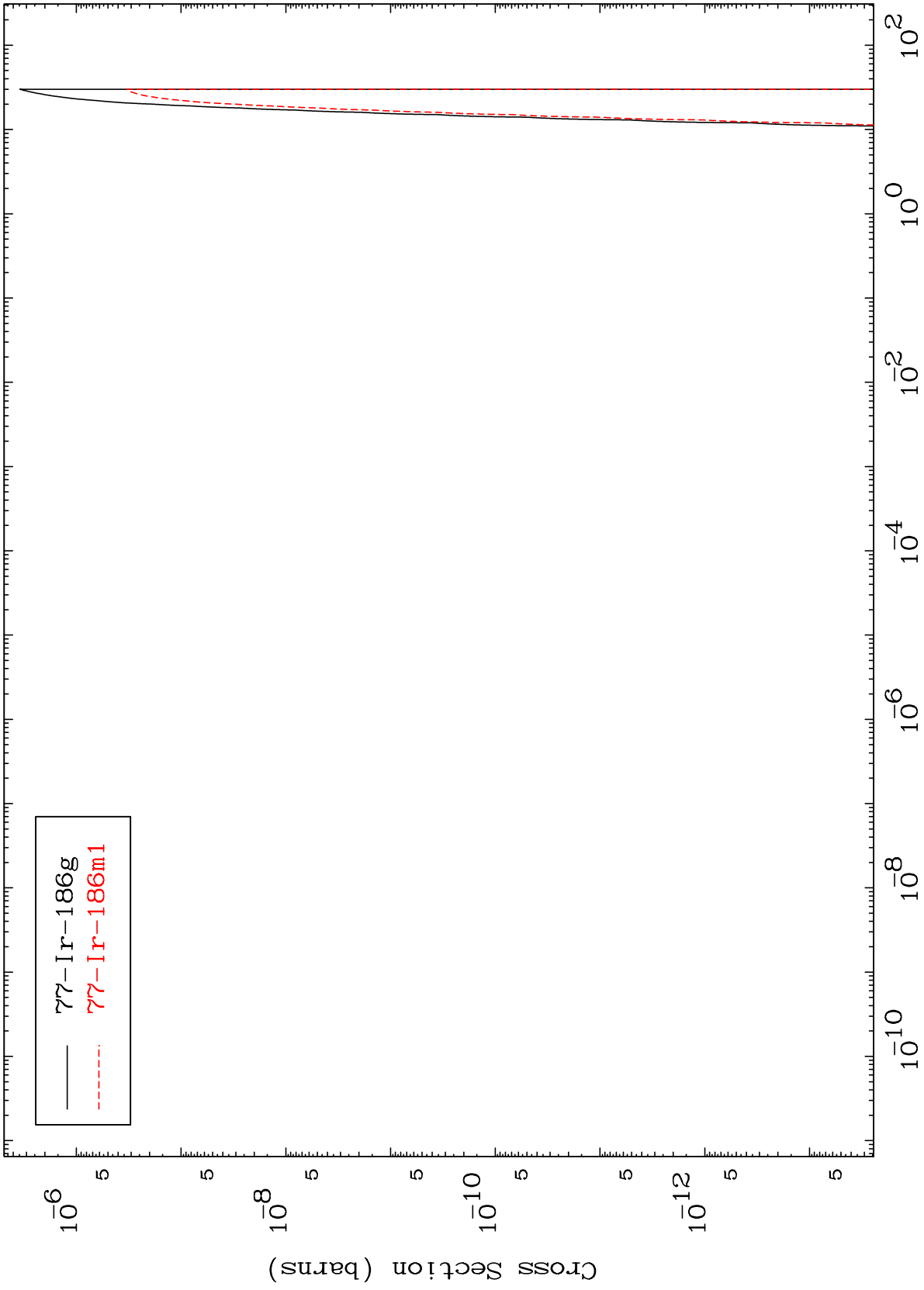
78-Pt-188

MAT 7819

(He-3,p) α

78-Pt-188

Radionuclide Production Cross Section



23

Incident Energy (MeV)

78-Pt-188