

Program EVALPLOT
(Version 2018-1)

by

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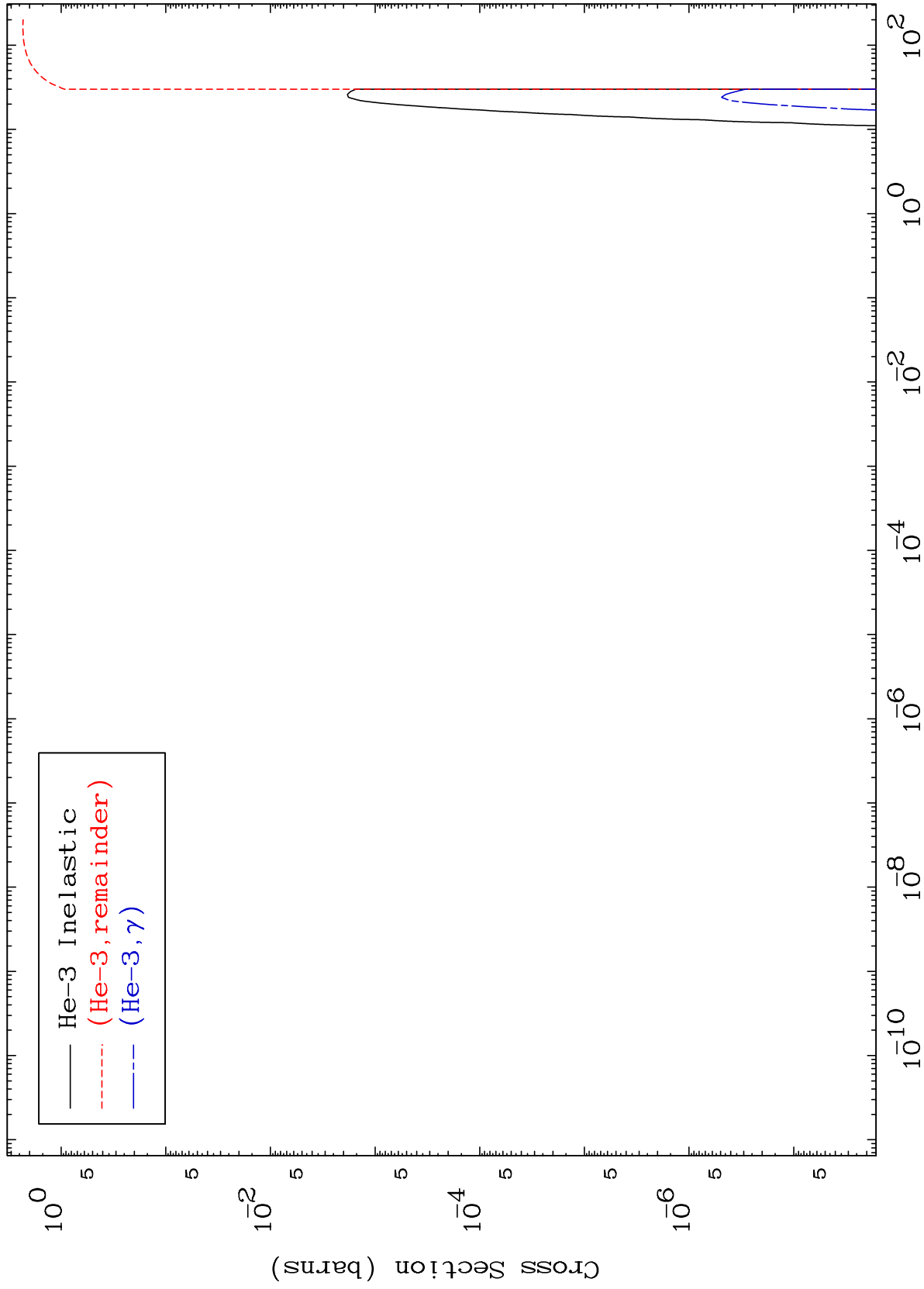
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7898

He-3 Major
0 Kelvin Cross Sections

79-Au-188



1

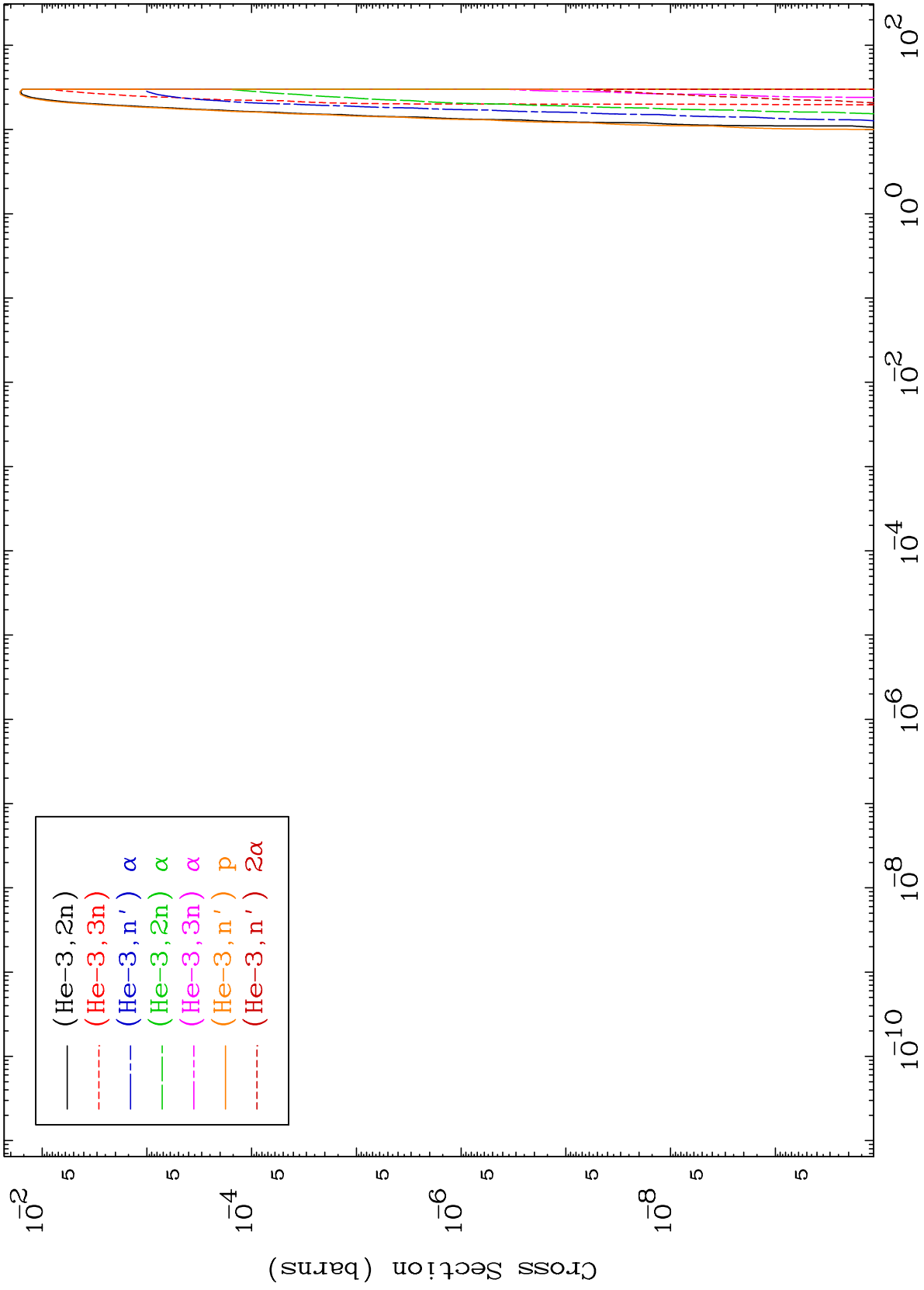
Incident Energy (MeV)

79-Au-188

MAT 7898

He-3 Neutron Production
0 Kelvin Cross Sections

79-Au-188

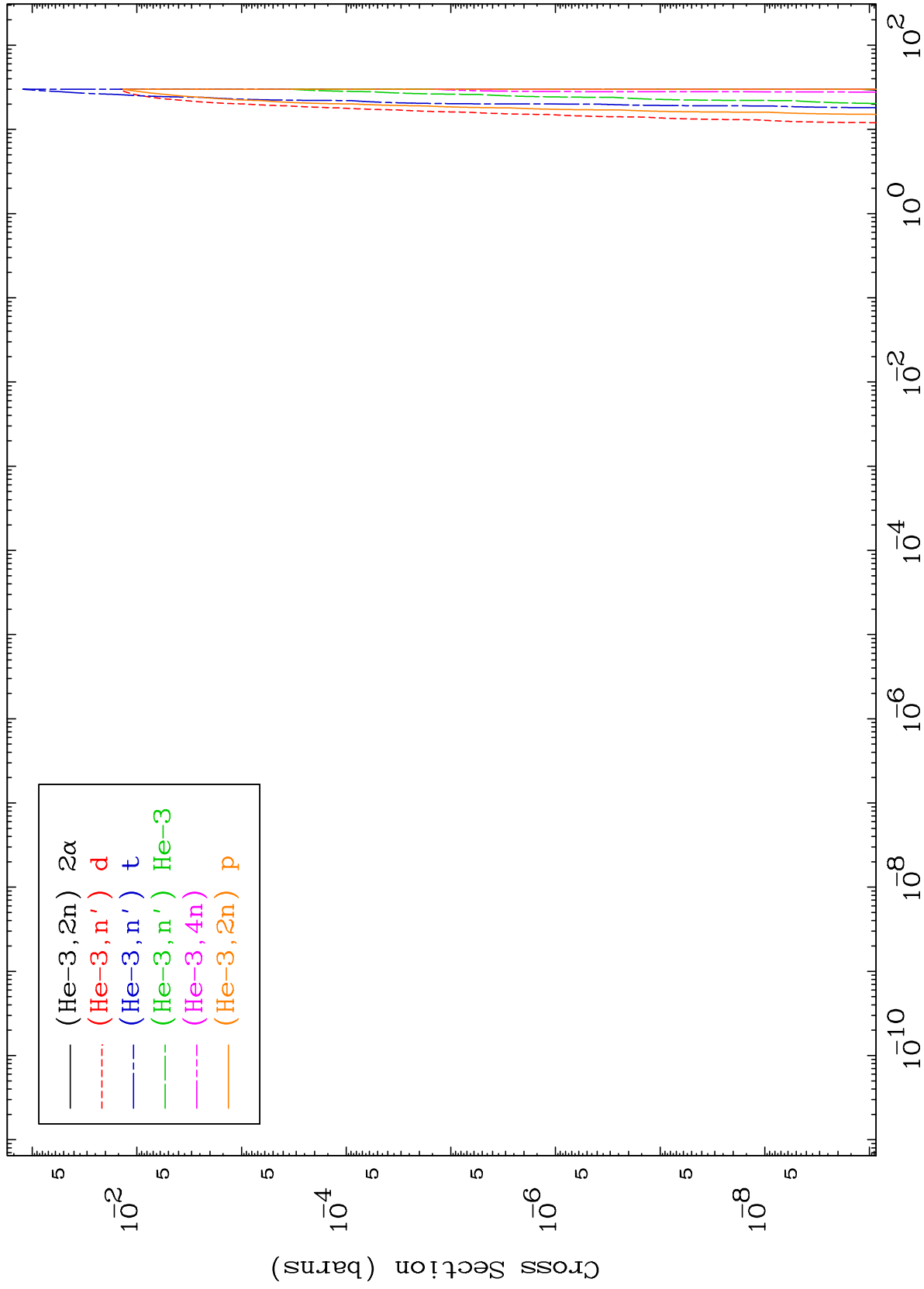


79-Au-188

MAT 7898

He-3 Neutron Production
0 Kelvin Cross Sections

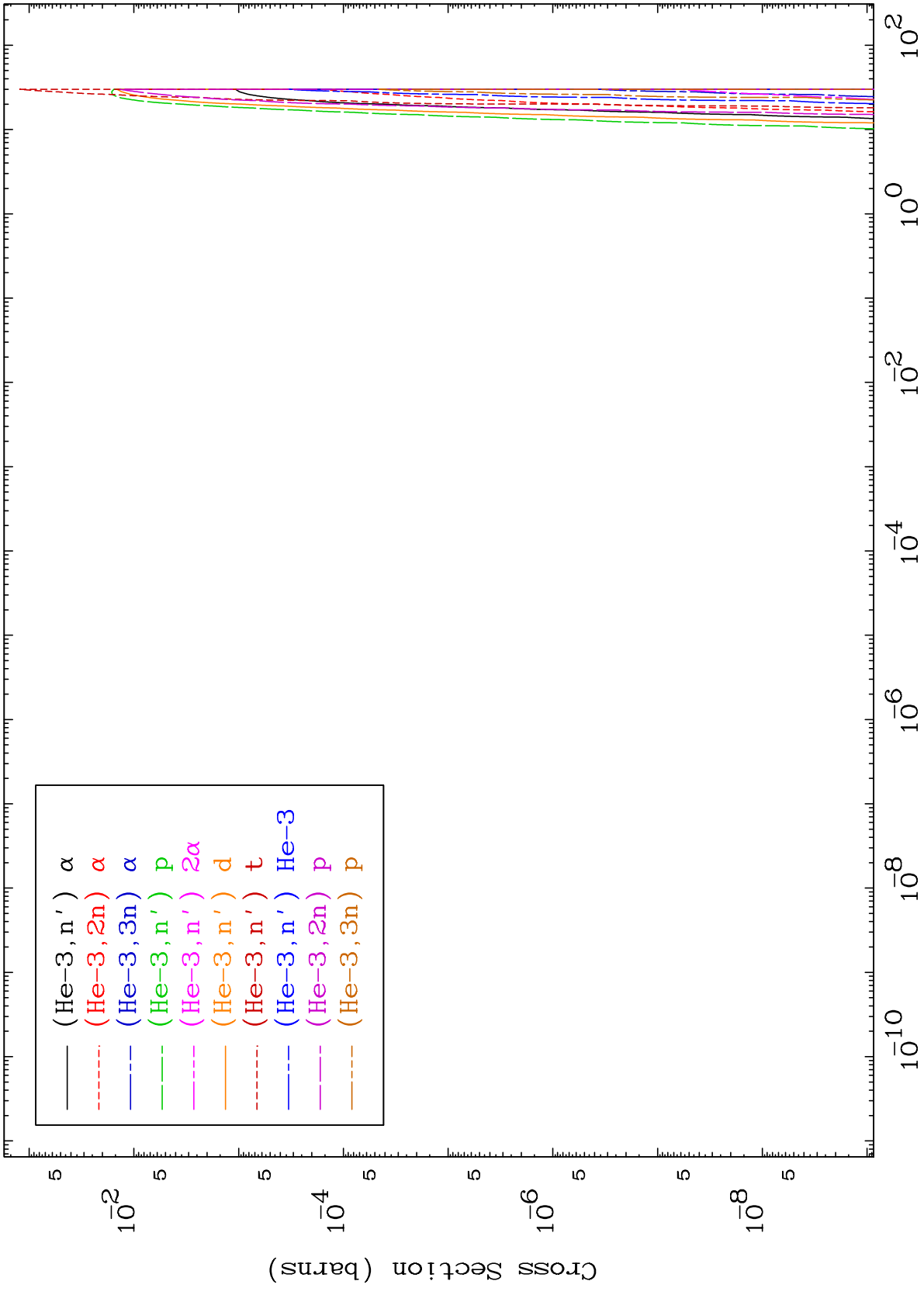
79-Au-188

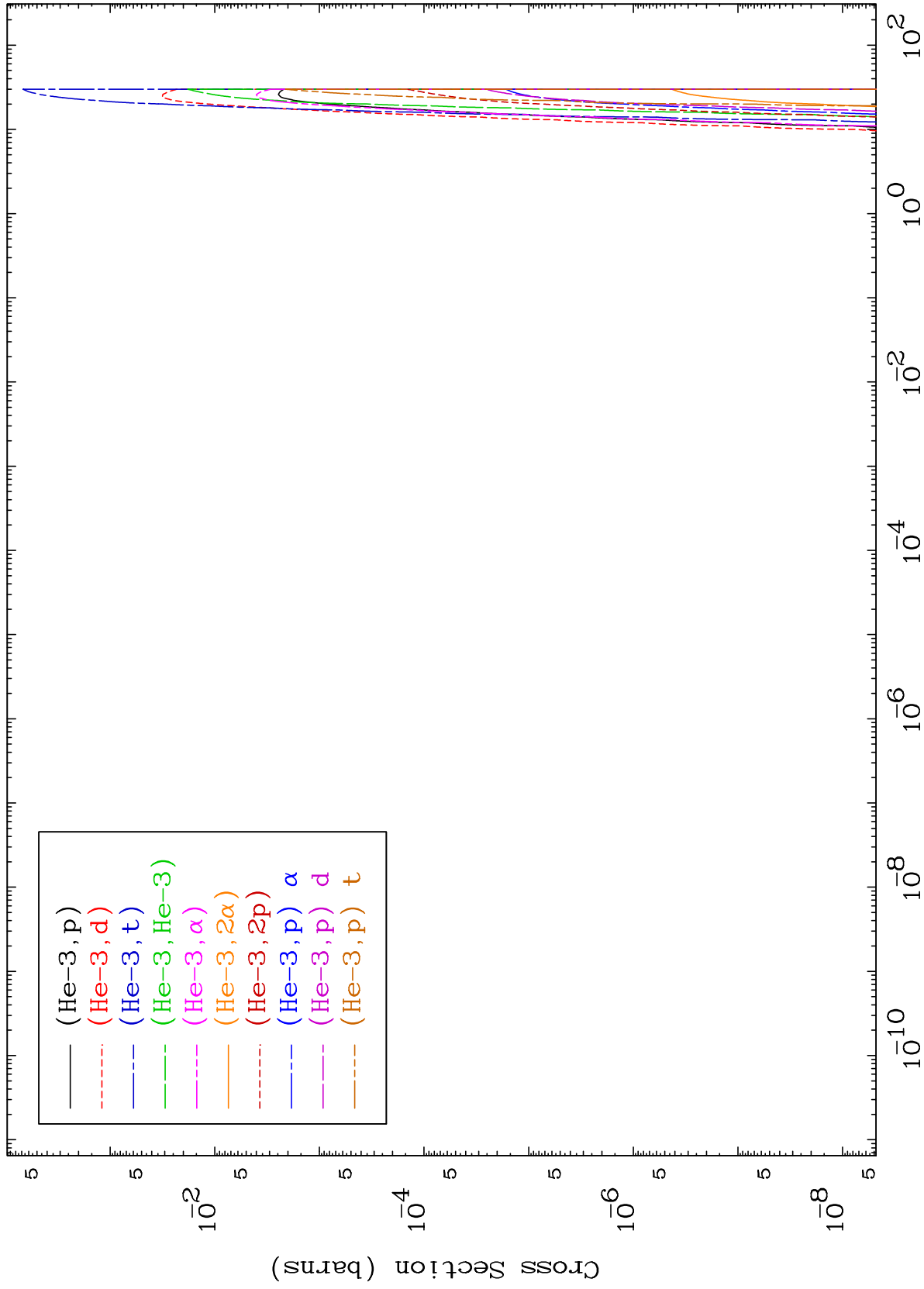


3

Incident Energy (MeV)

79-Au-188

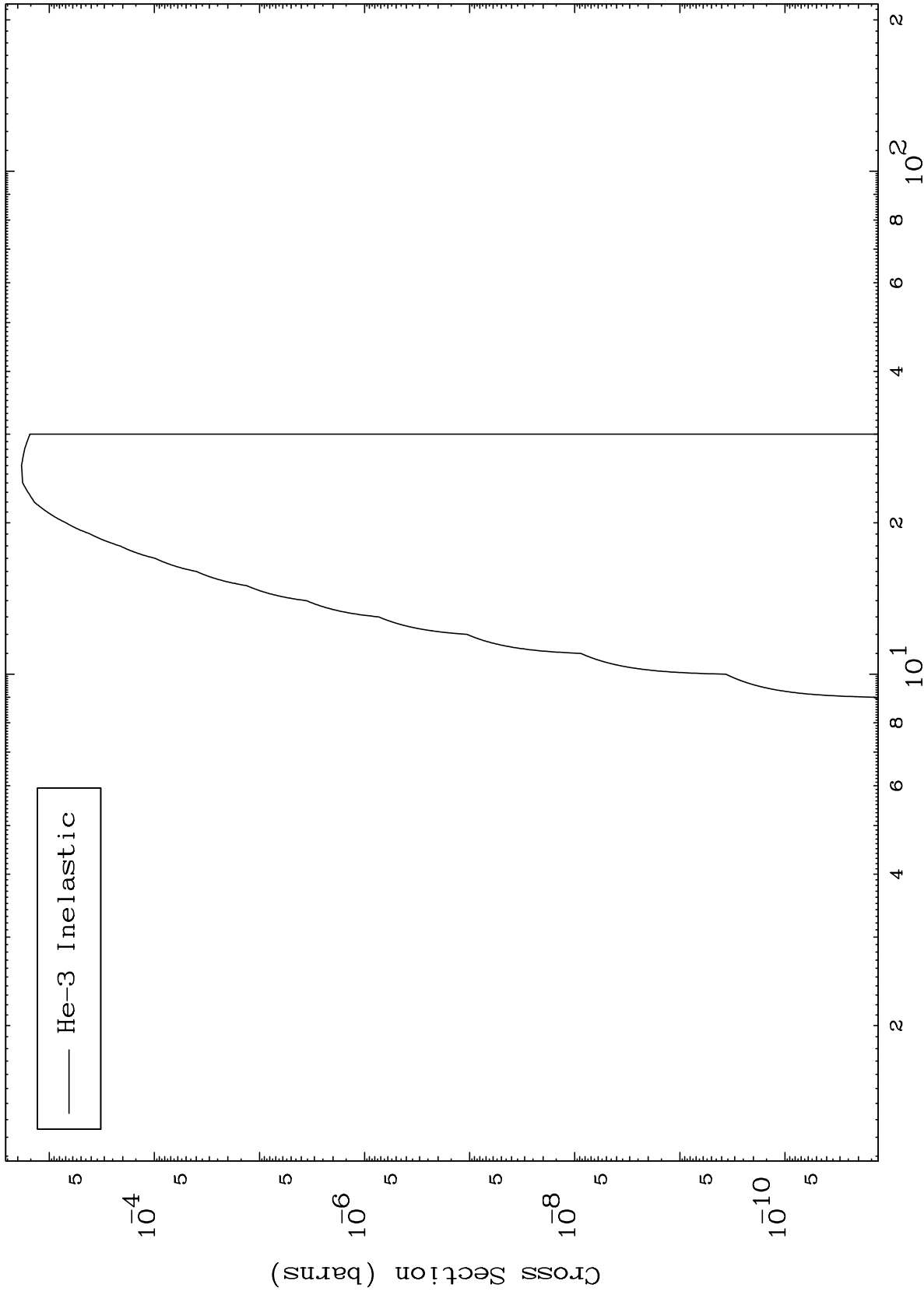




MAT 7898

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

79-Au-188



6

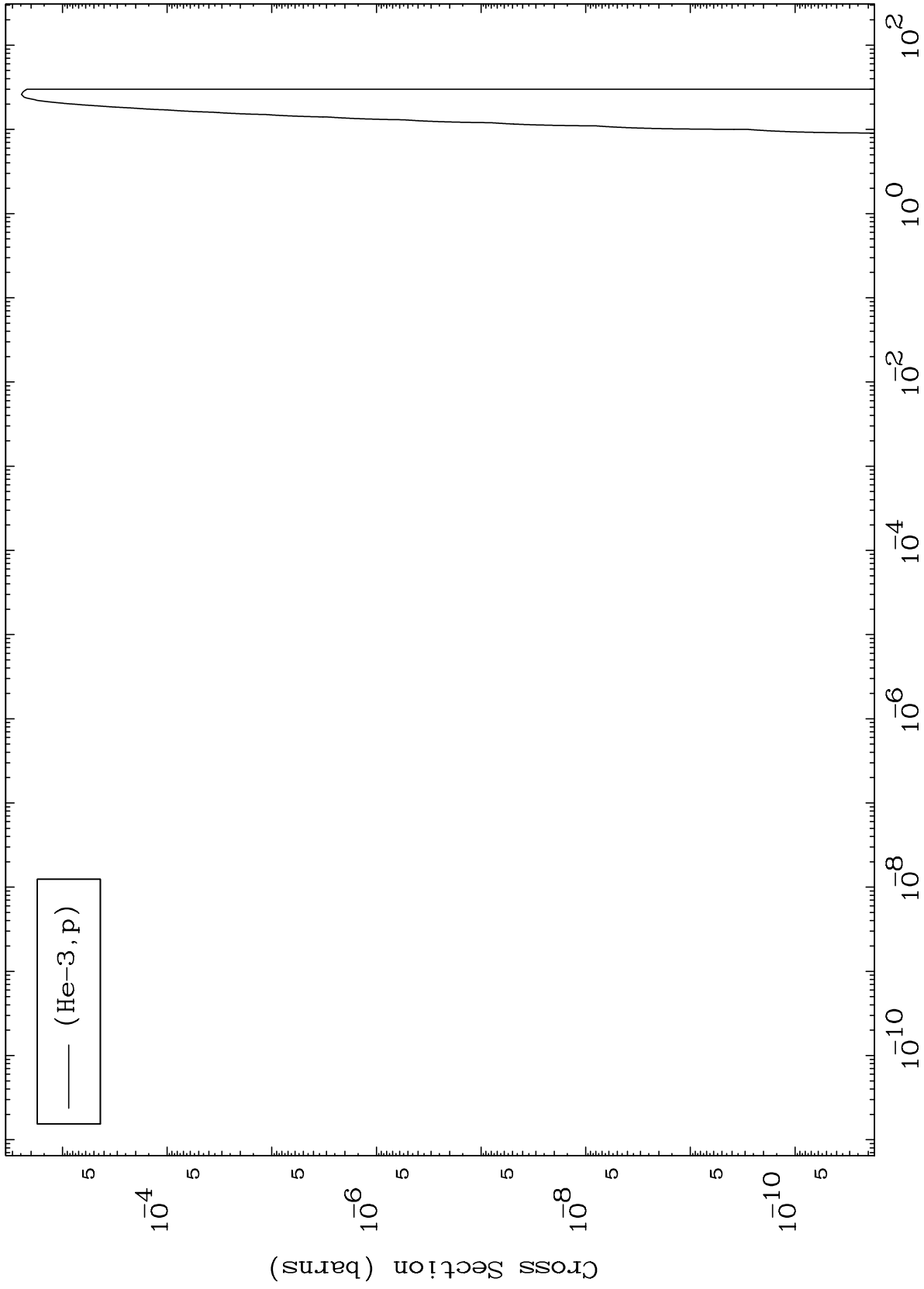
Incident Energy (MeV)

79-Au-188

MAT 7898

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

79-Au-188



7

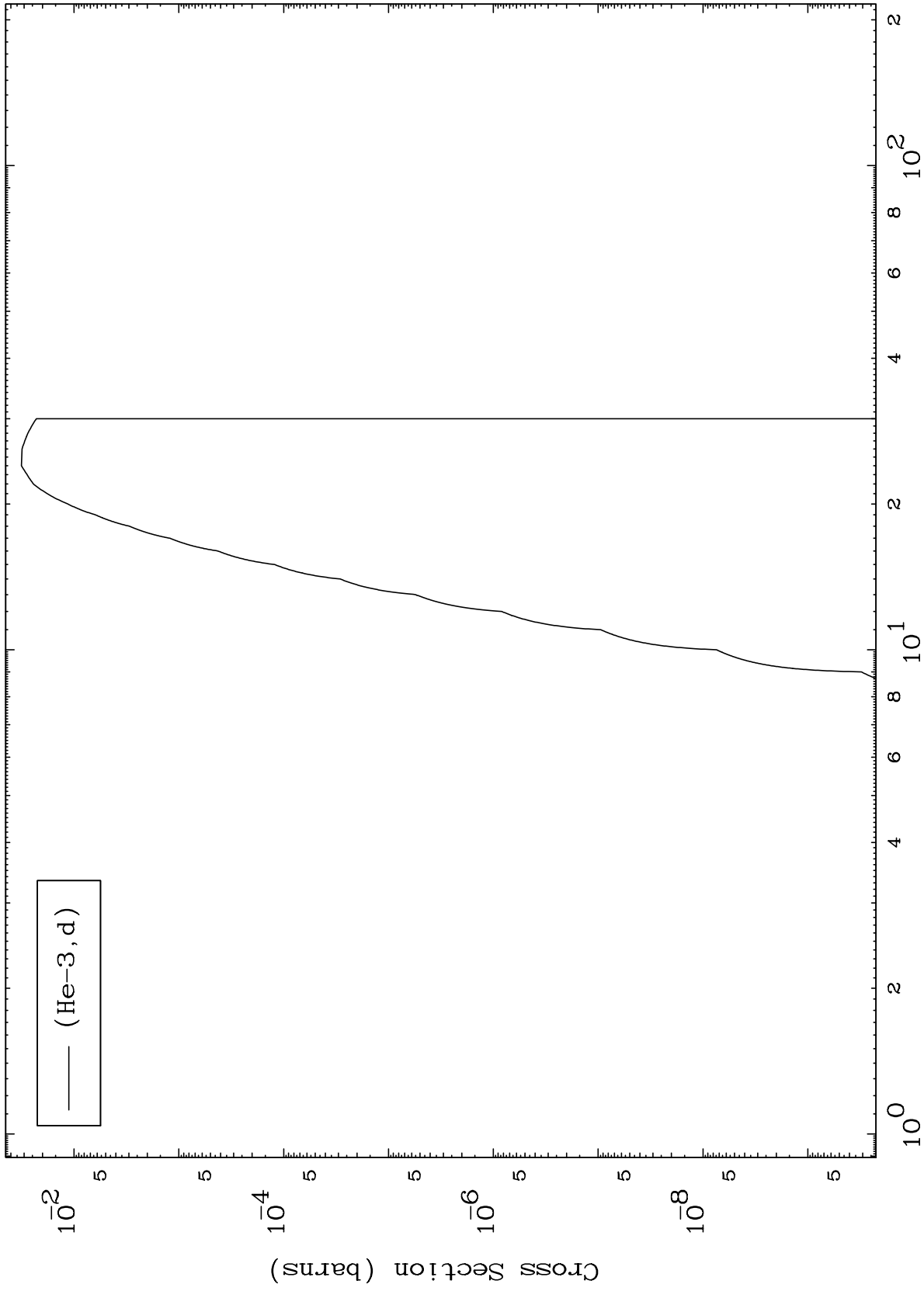
Incident Energy (MeV)

79-Au-188

MAT 7898

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

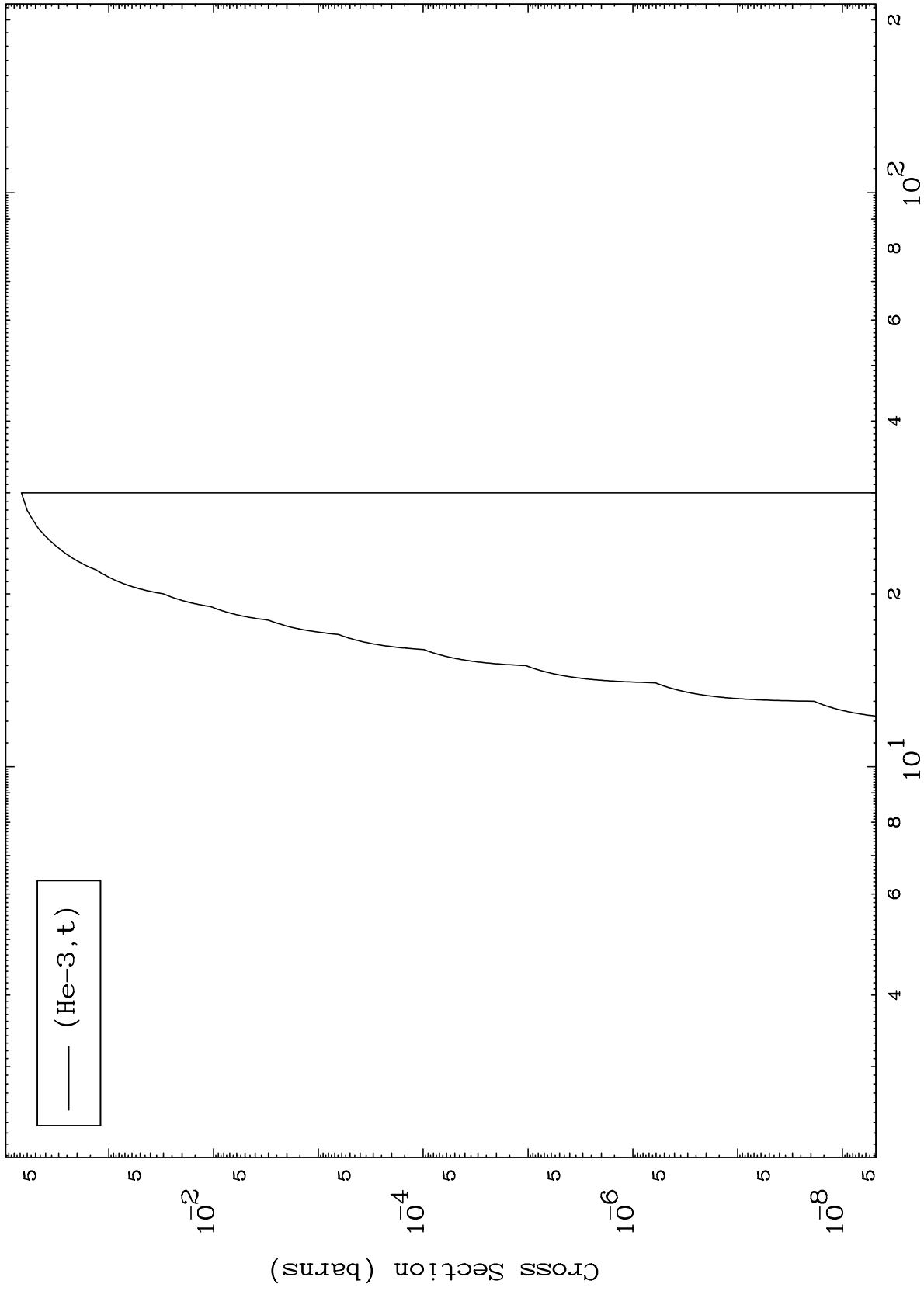
79-Au-188



8

Incident Energy (MeV)

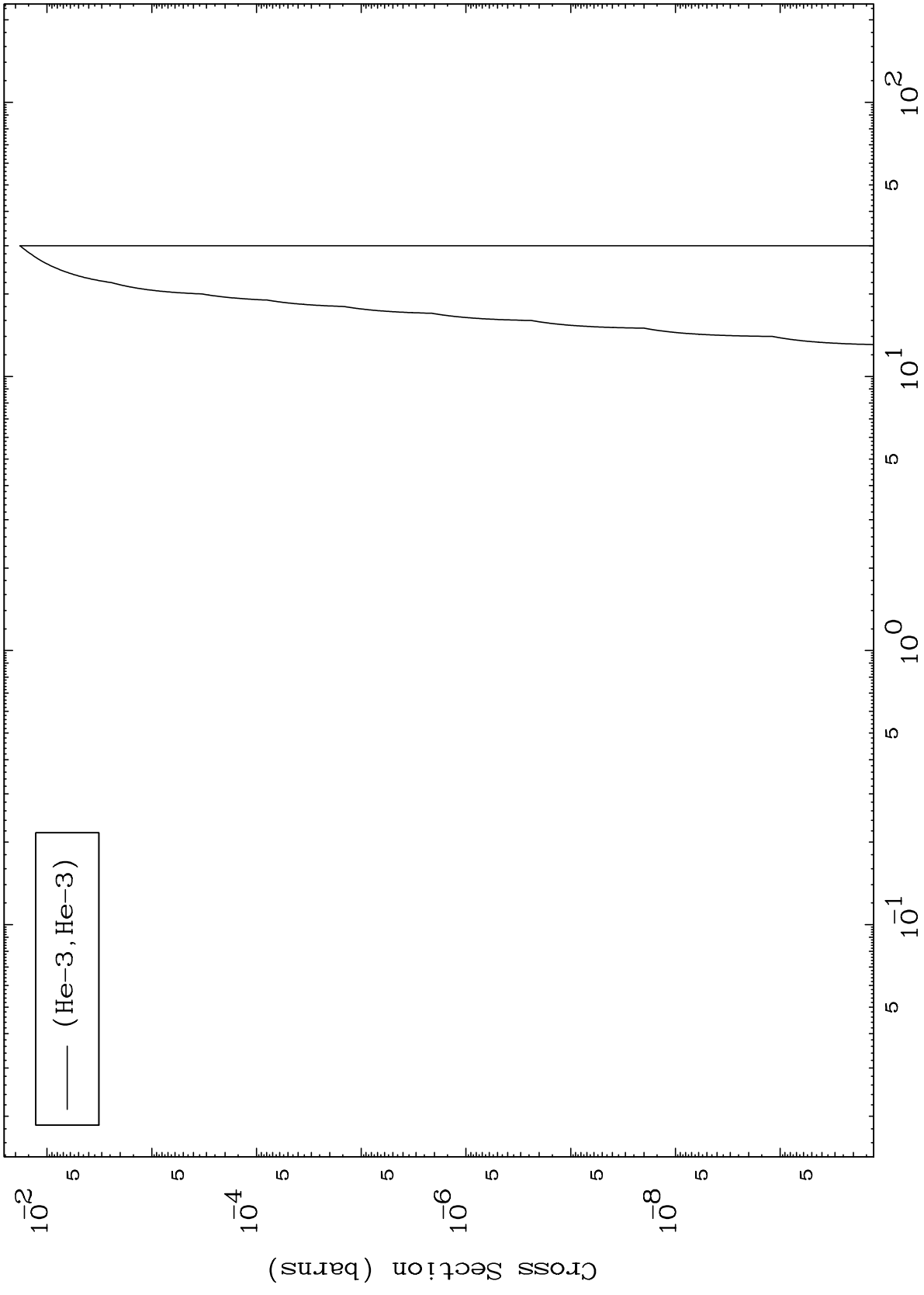
79-Au-188



MAT 7898

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

79-Au-188



10

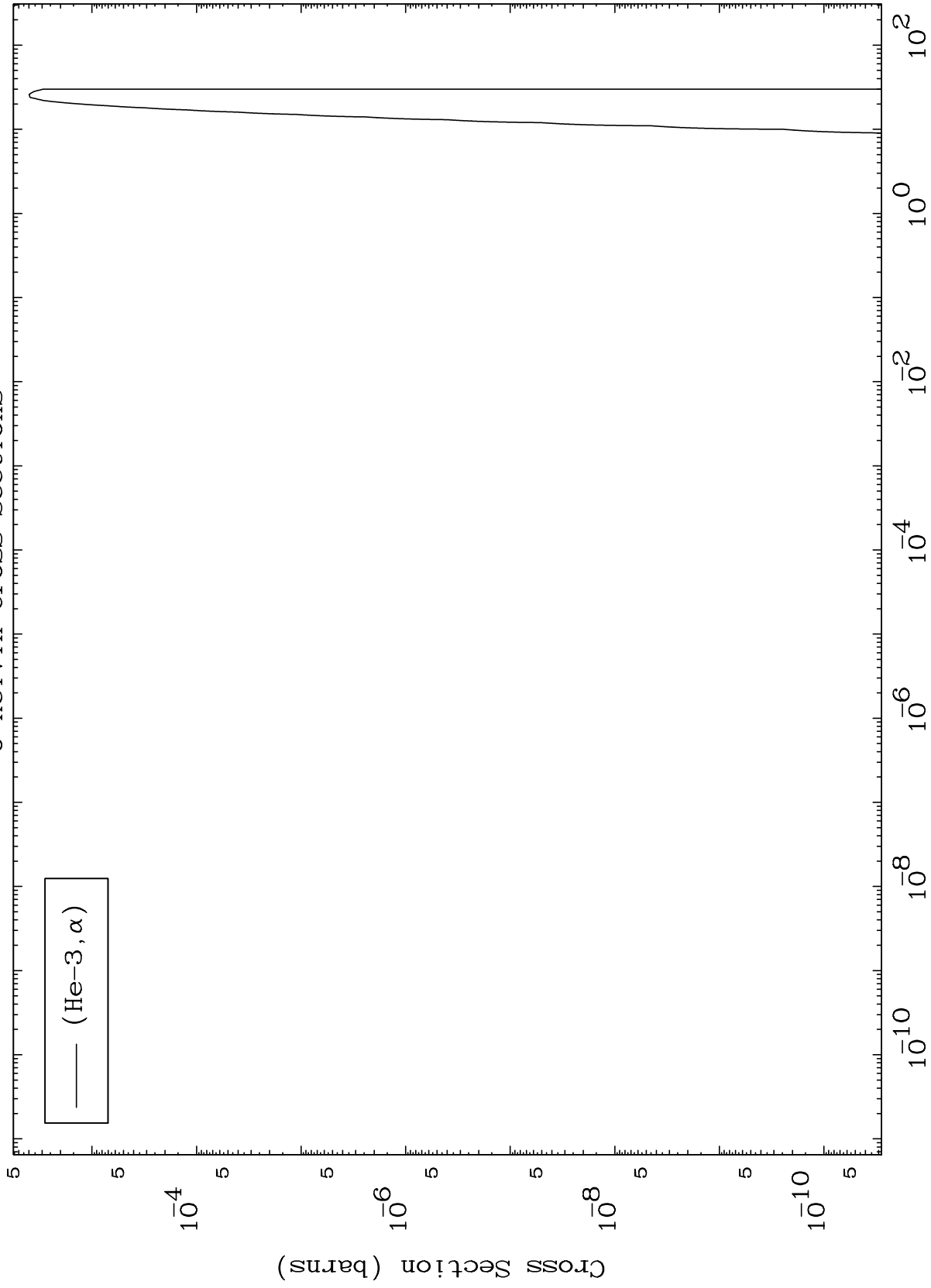
Incident Energy (MeV)

79-Au-188

MAT 7898

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

79-Au-188



11

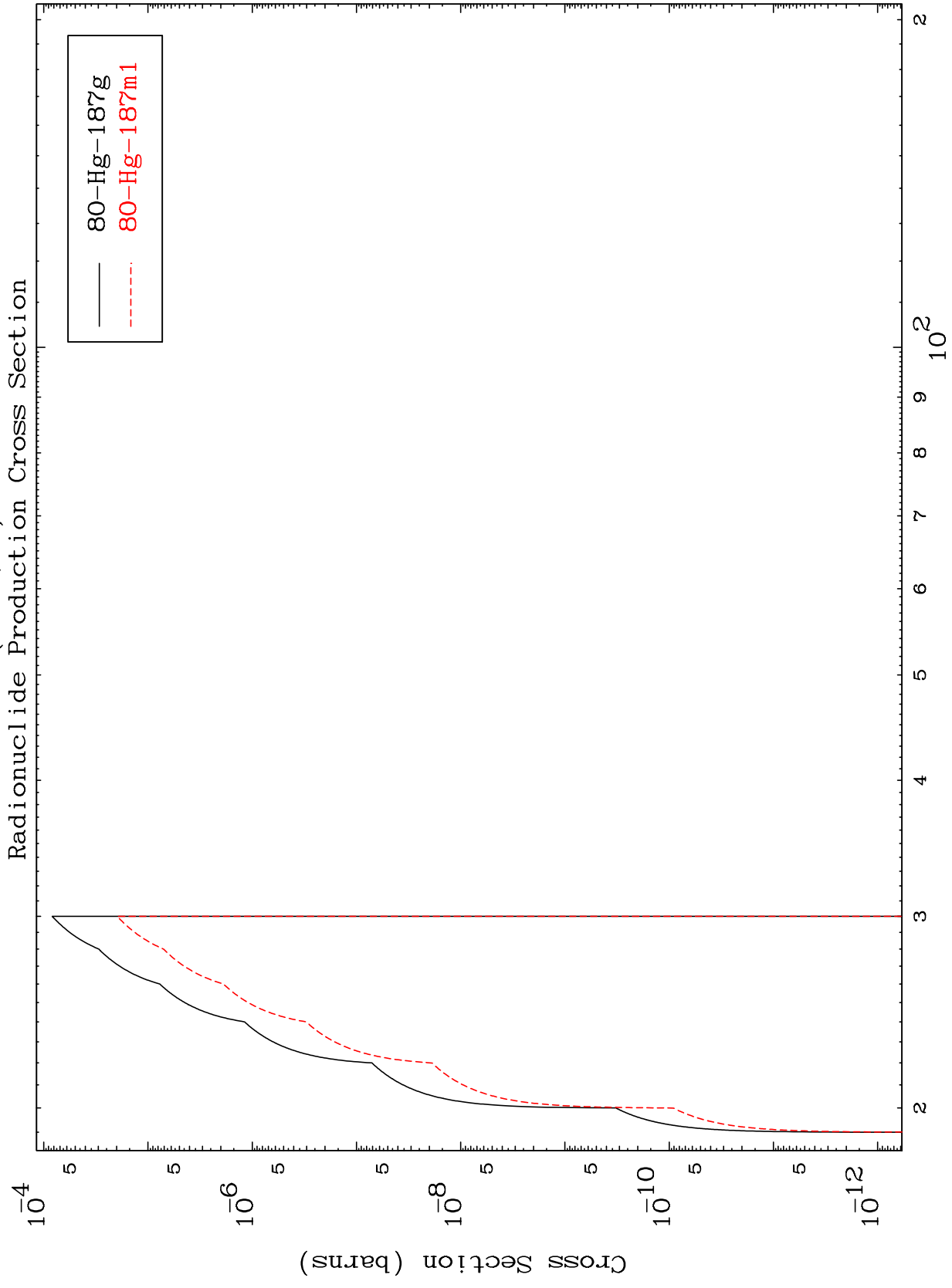
Incident Energy (MeV)

79-Au-188

MAT 7898

(He-3,2n) d

79-Au-188



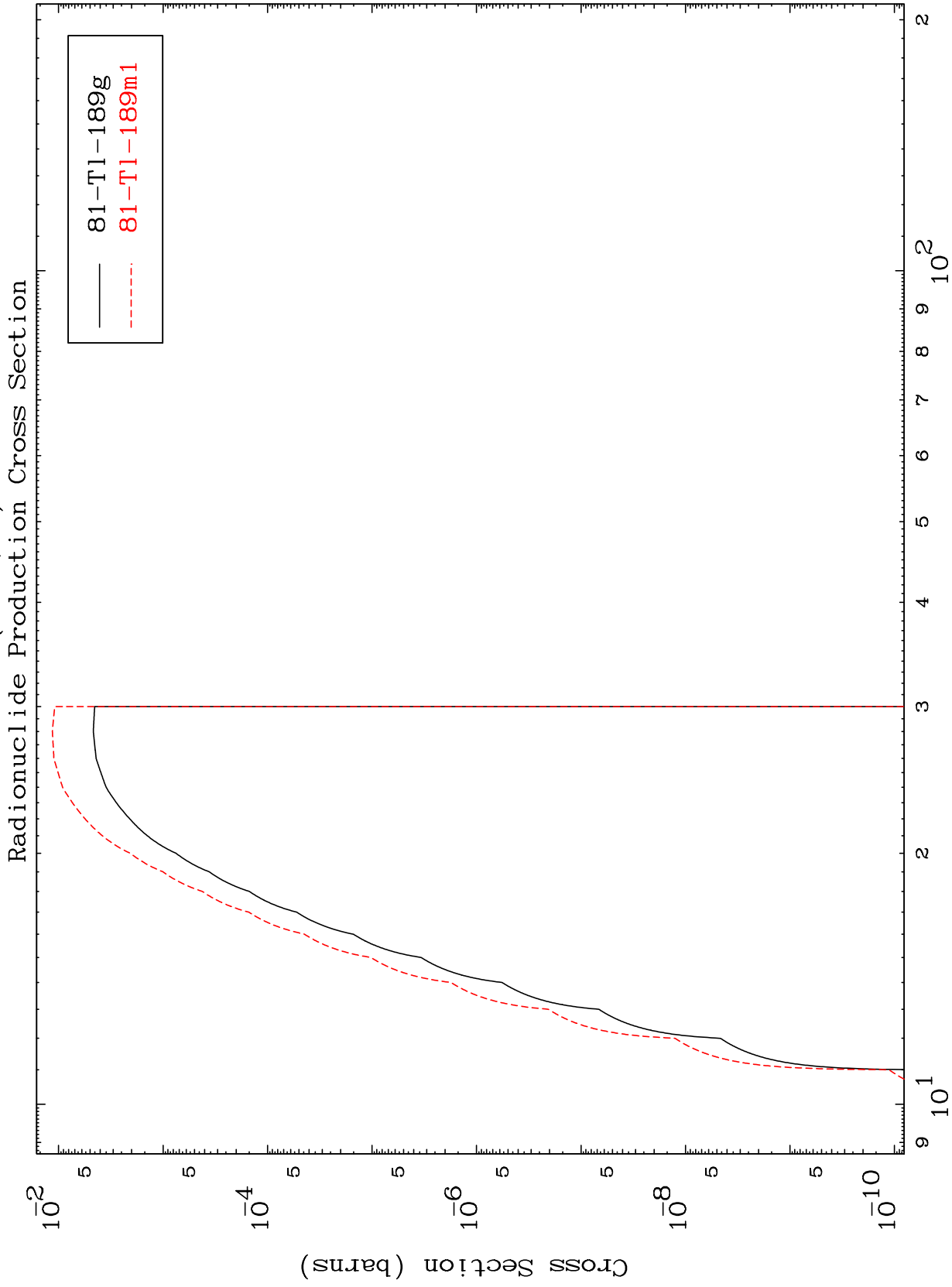
12

79-Au-188

MAT 7898

(He-3,2n)

79-Au-188



13

Incident Energy (MeV)

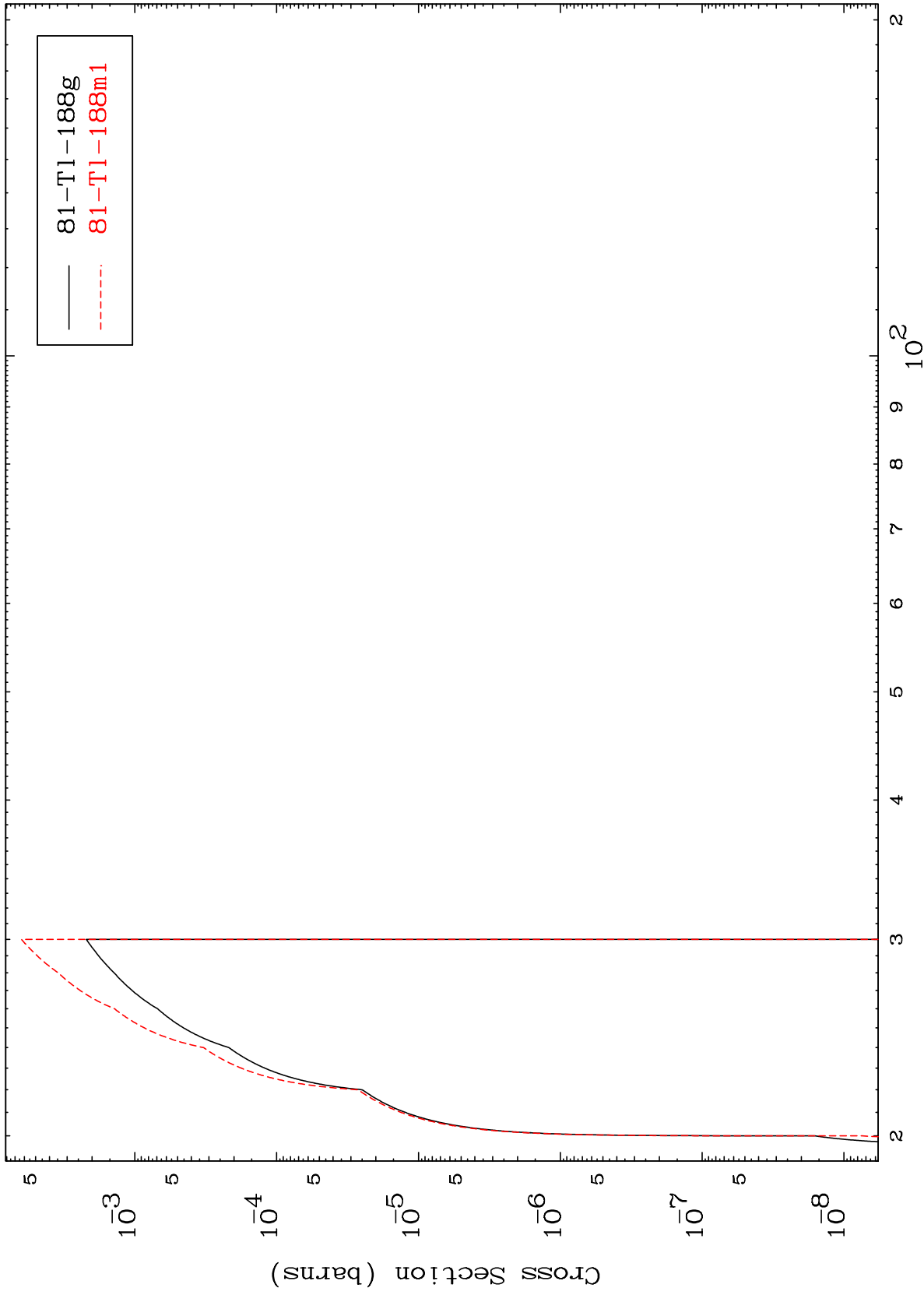
79-Au-188

MAT 7898

(He-3,3n)

79-Au-188

Radionuclide Production Cross Section



14

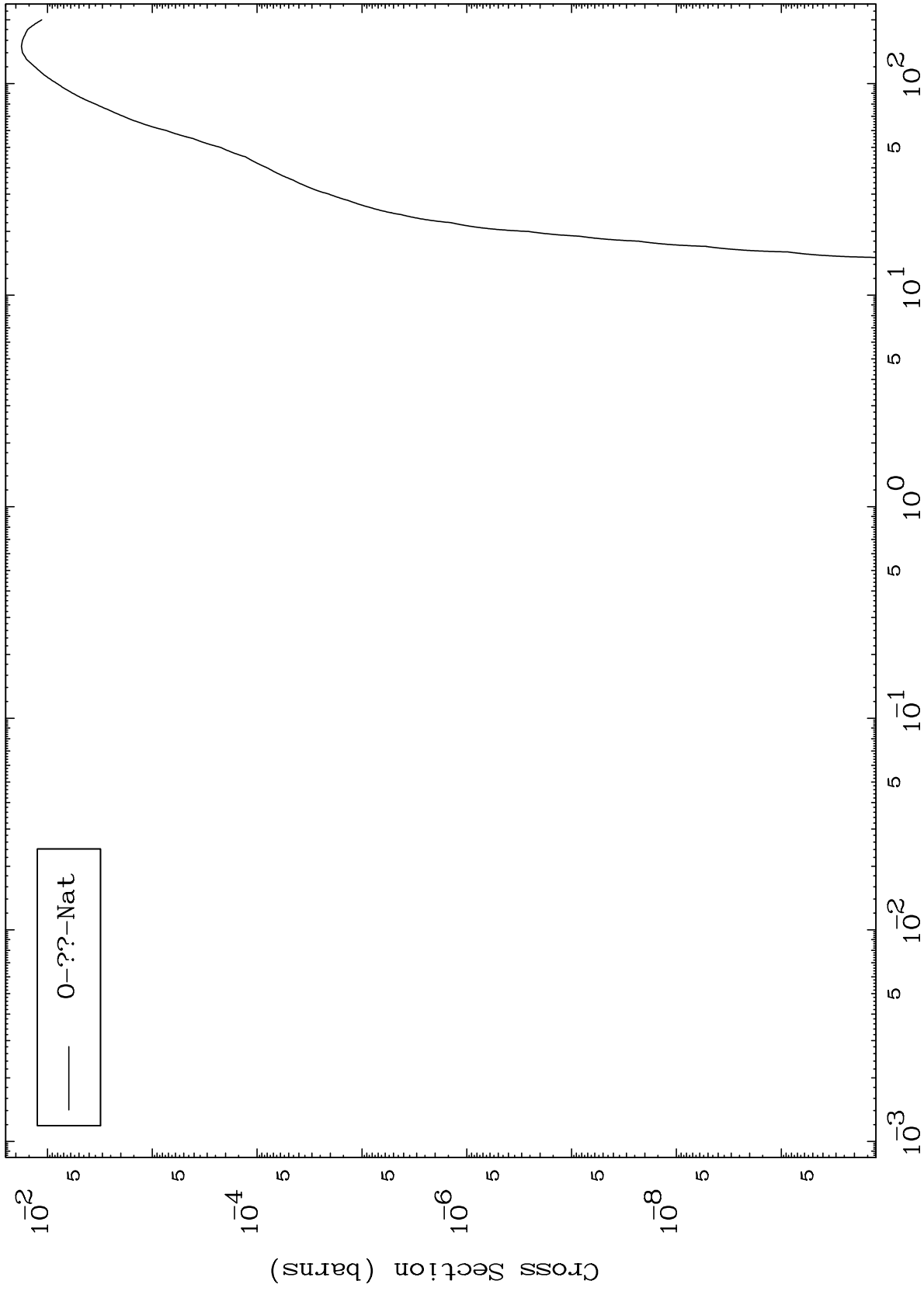
Incident Energy (MeV)

79-Au-188

MAT 7898

He-3 Fission
Radionuclide Production Cross Section

79-Au-188



15

Incident Energy (MeV)

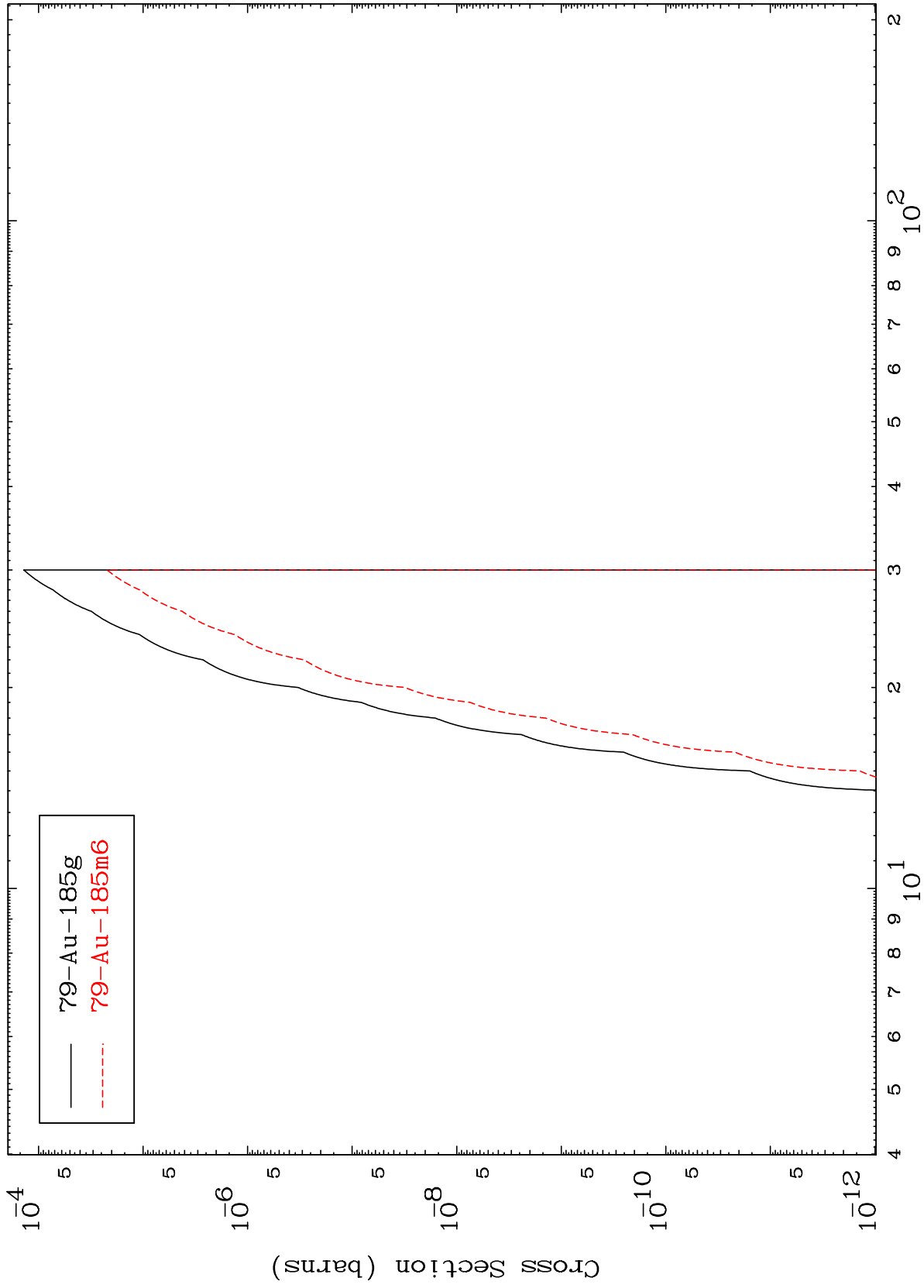
79-Au-188

MAT 7898

(He-3,2n) α

⁷⁹Au-188

Radionuclide Production Cross Section



79-Au-185g
79-Au-185m6

16

Incident Energy (MeV)

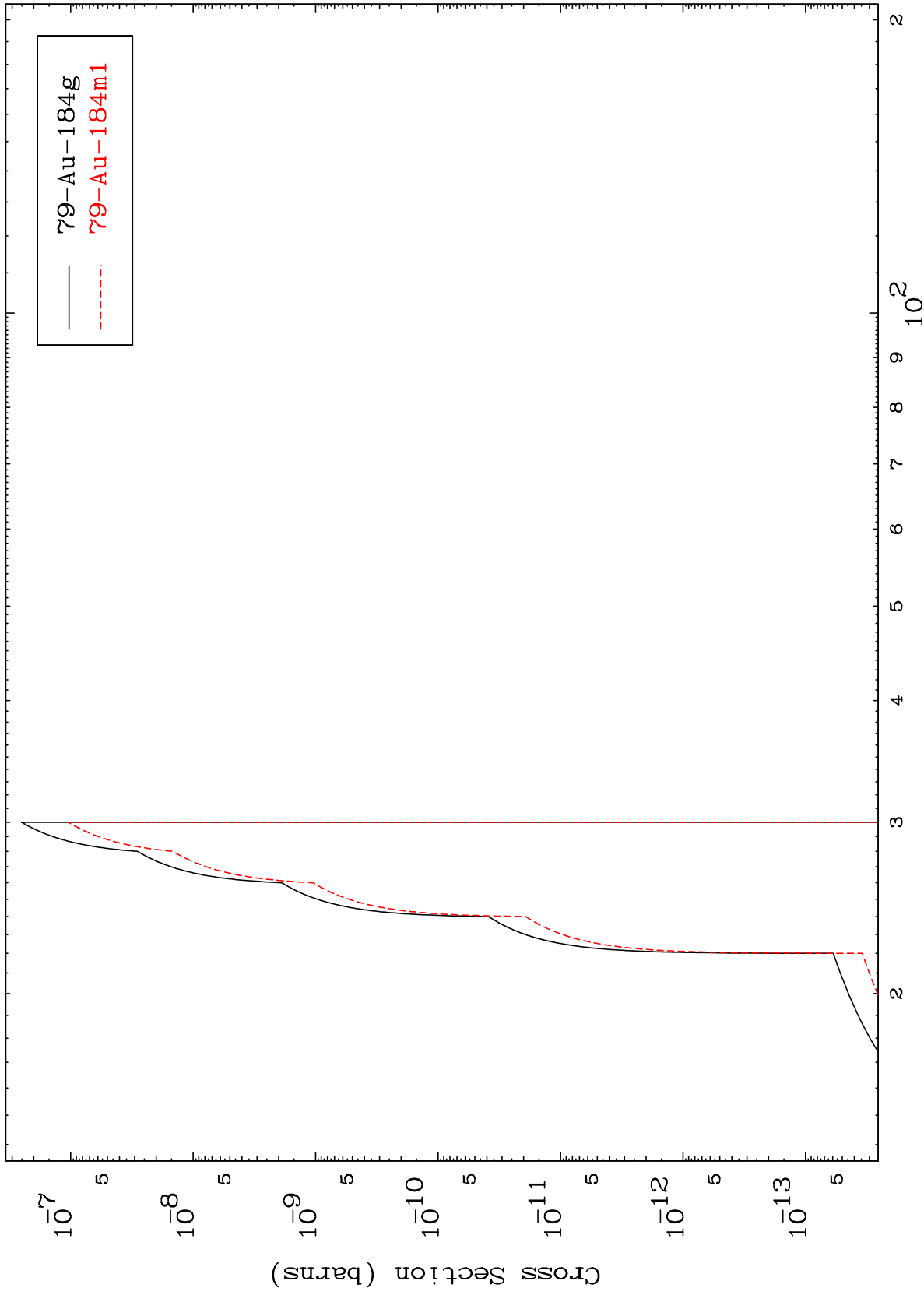
⁷⁹Au-188

MAT 7898

(He-3,3n) α

⁷⁹Au-188

Radionuclide Production Cross Section



17

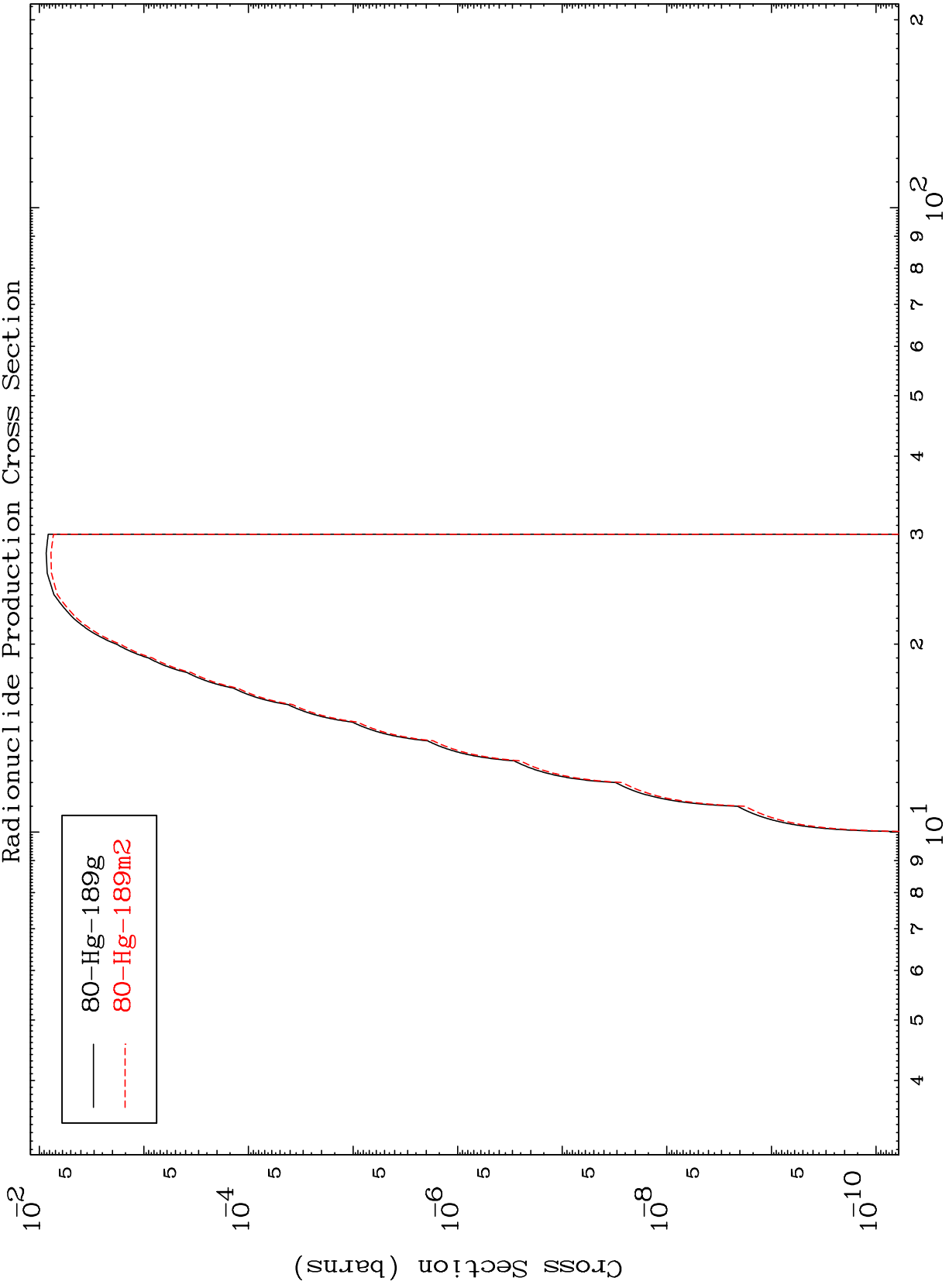
Incident Energy (MeV)

⁷⁹Au-188

MAT 7898

79-Au-188

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



80-Hg-189g
80-Hg-189m2

18

Incident Energy (MeV)

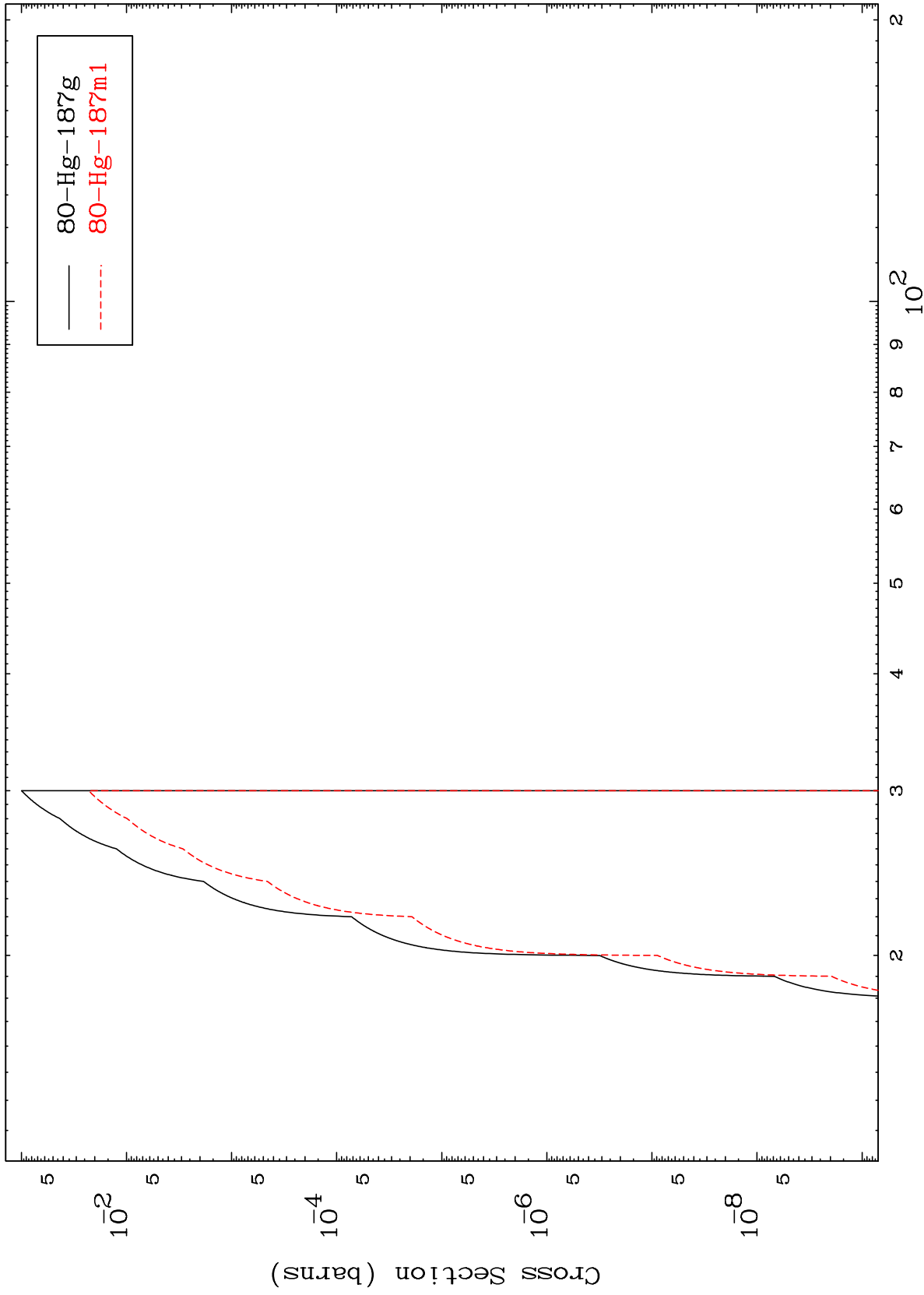
79-Au-188

MAT 7898

(He-3, n') t

79-Au-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

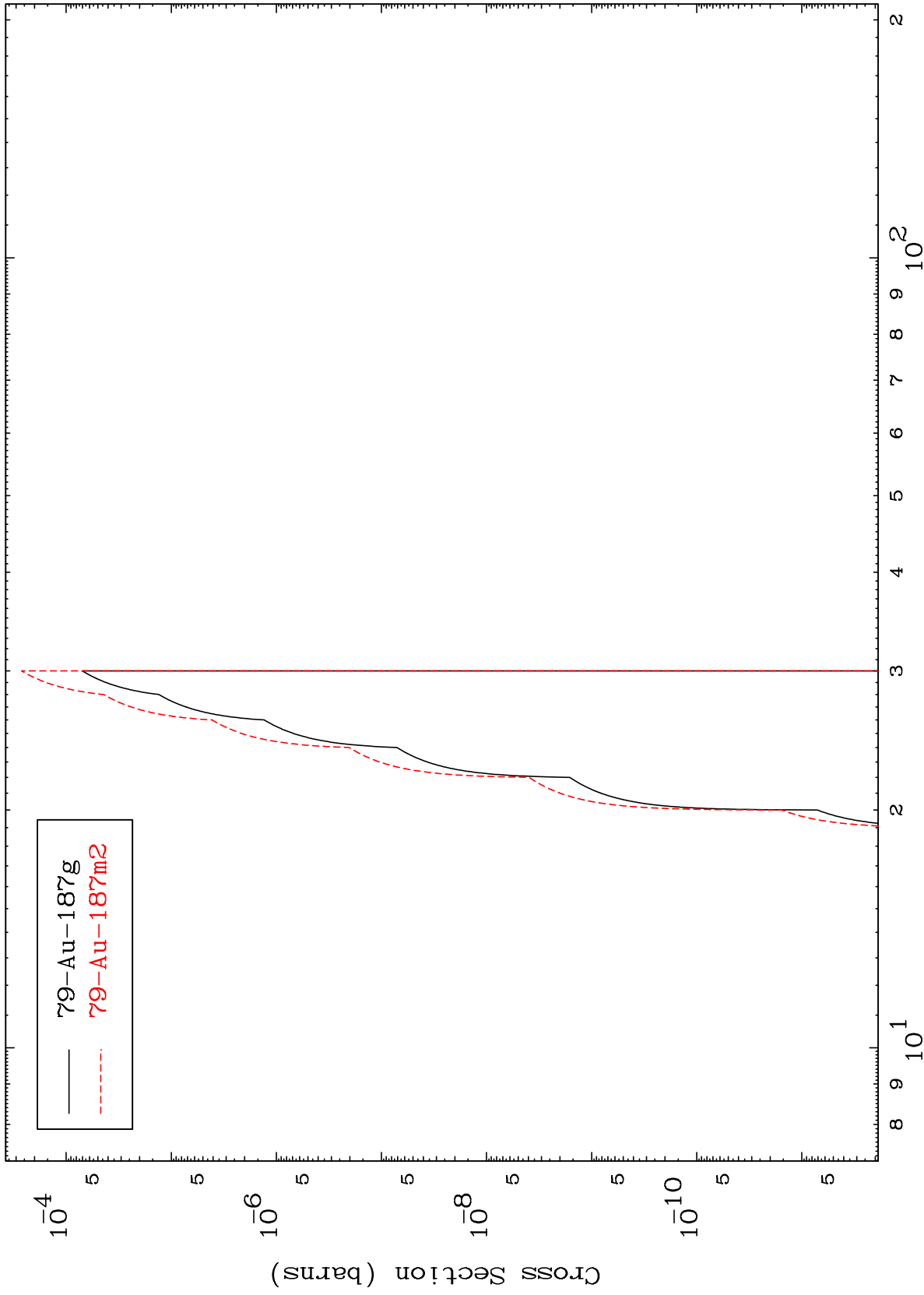
79-Au-188

MAT 7898

(He-3, n') He-3

⁷⁹Au-188

Radionuclide Production Cross Section



20

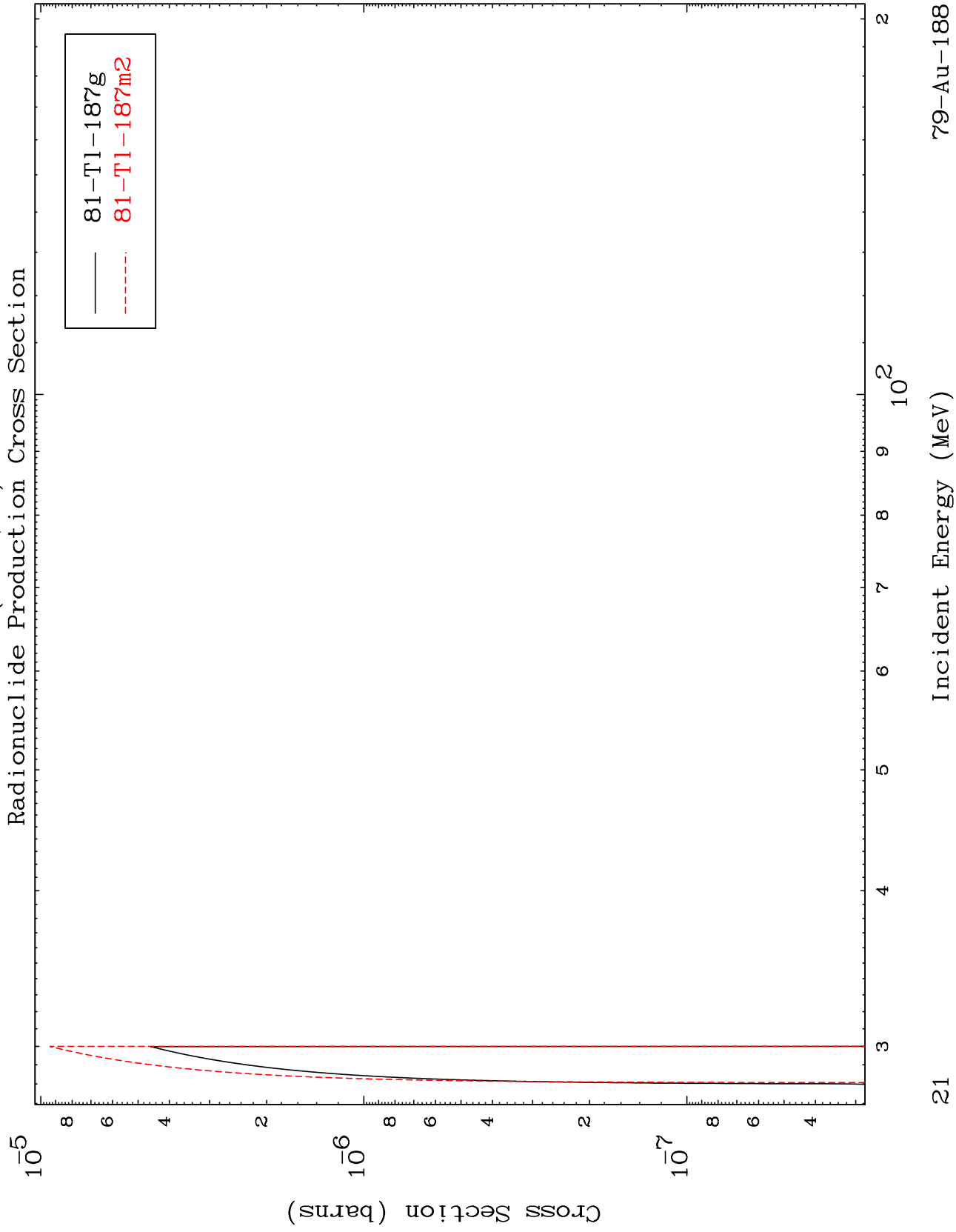
Incident Energy (MeV)

⁷⁹Au-188

MAT 7898

(He-3,4n)

79-Au-188

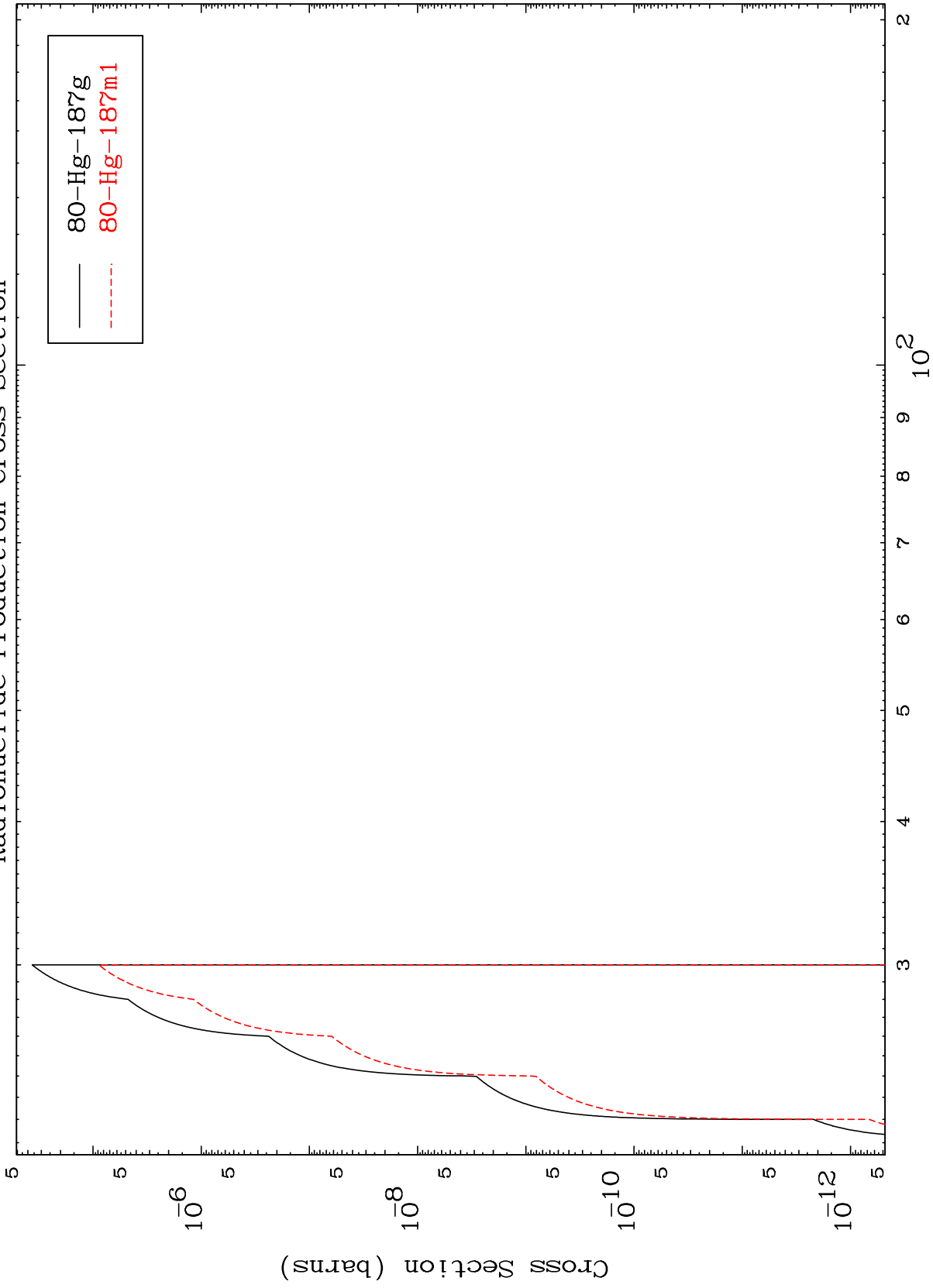


MAT 7898

(He-3,3n) p

79-Au-188

Radionuclide Production Cross Section



22

Incident Energy (MeV)

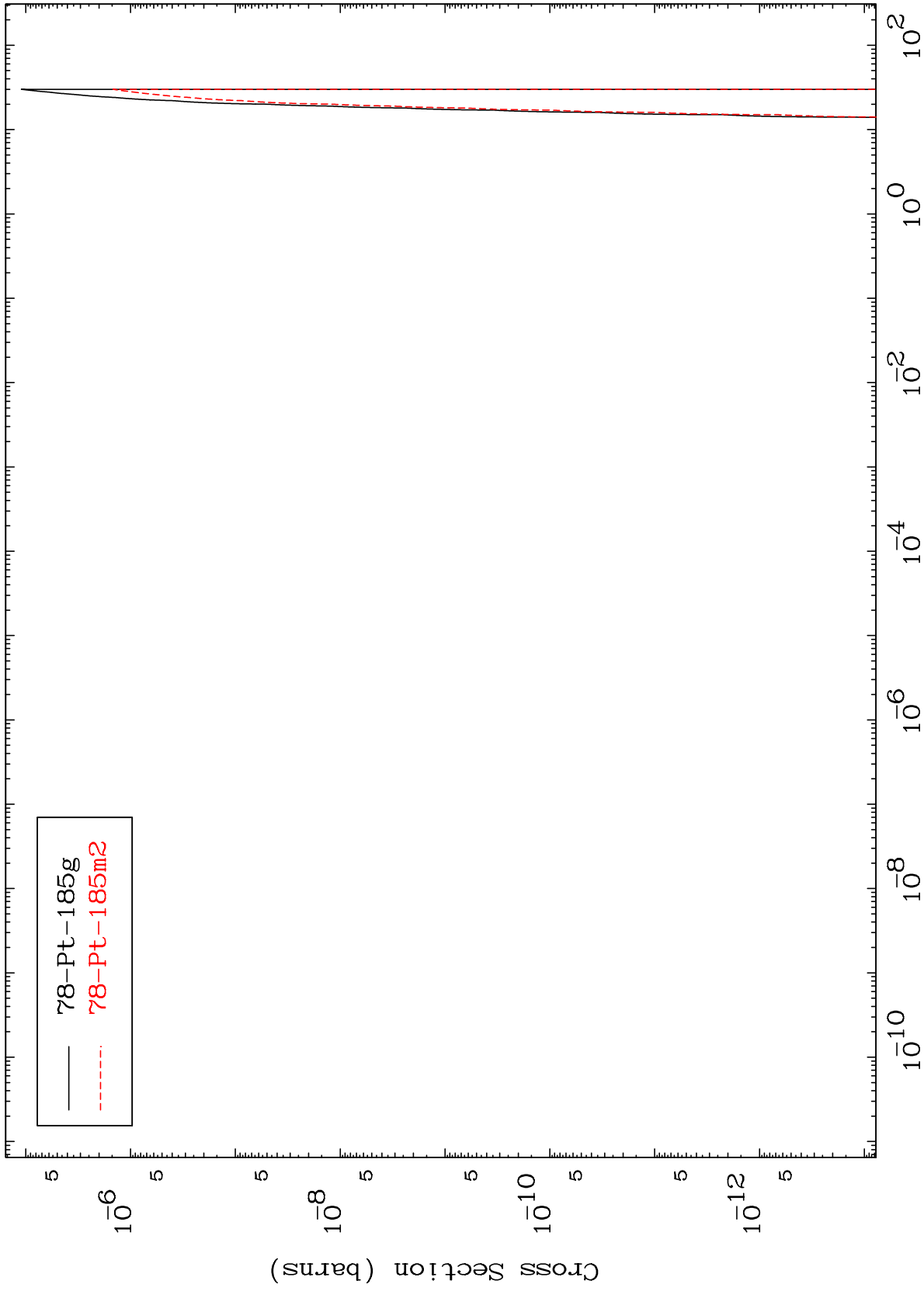
79-Au-188

MAT 7898

(He-3,n') p α

79-Au-188

Radionuclide Production Cross Section



23

Incident Energy (MeV)

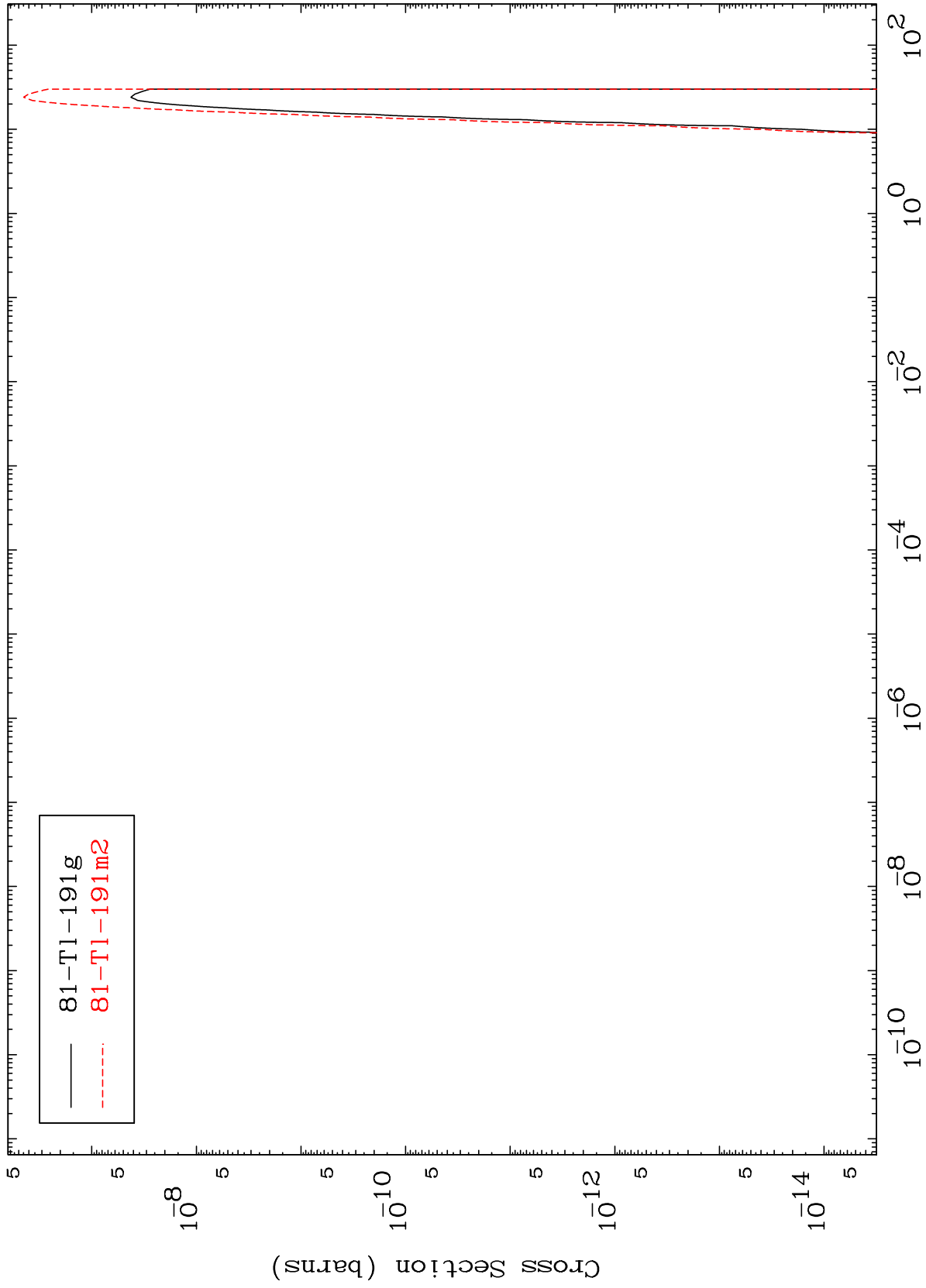
79-Au-188

MAT 7898

(He-3, γ)

79-Au-188

Radionuclide Production Cross Section



24

Incident Energy (MeV)

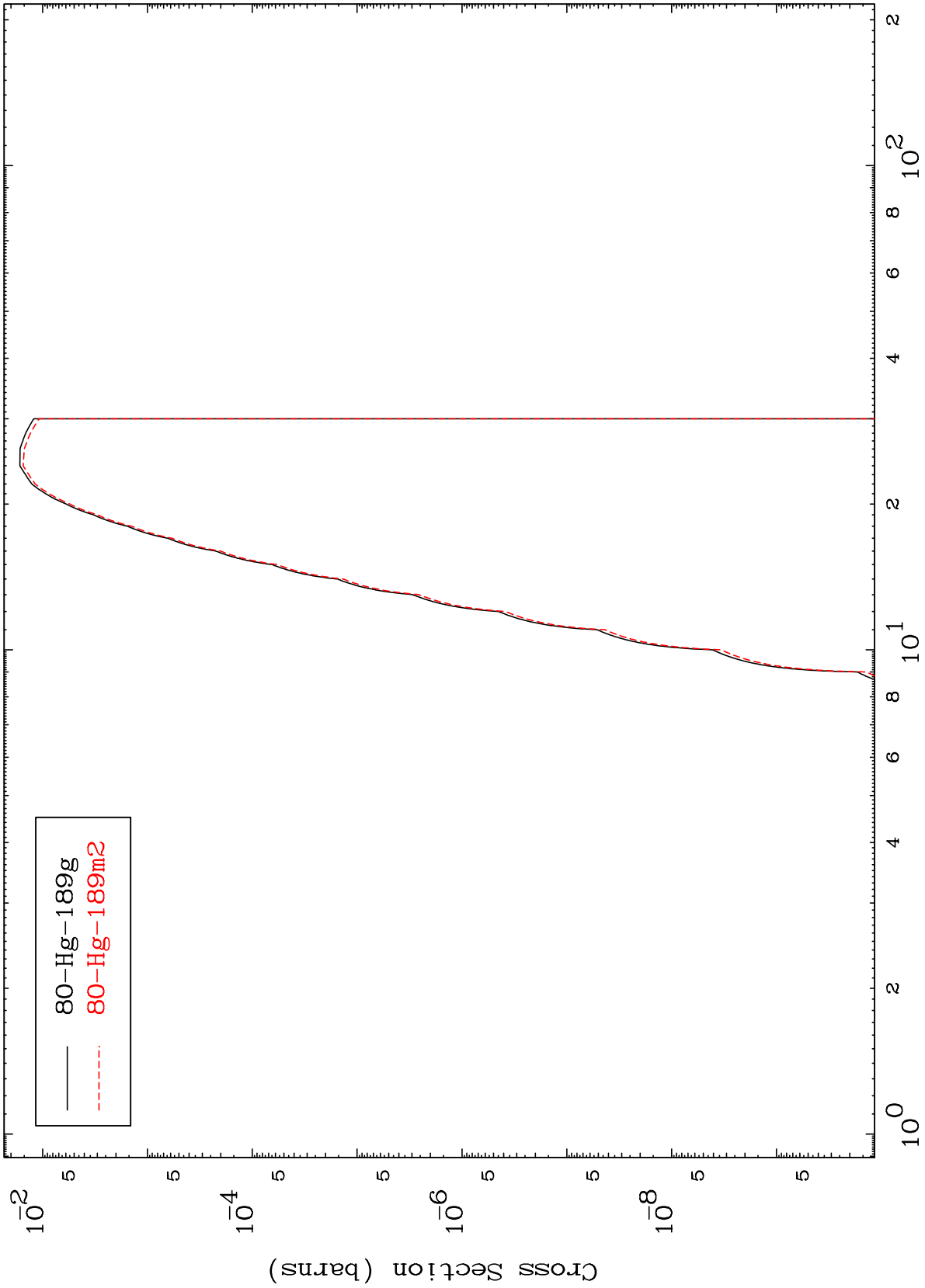
79-Au-188

MAT 7898

(He-3,d)

79-Au-188

Radionuclide Production Cross Section



25

Incident Energy (MeV)

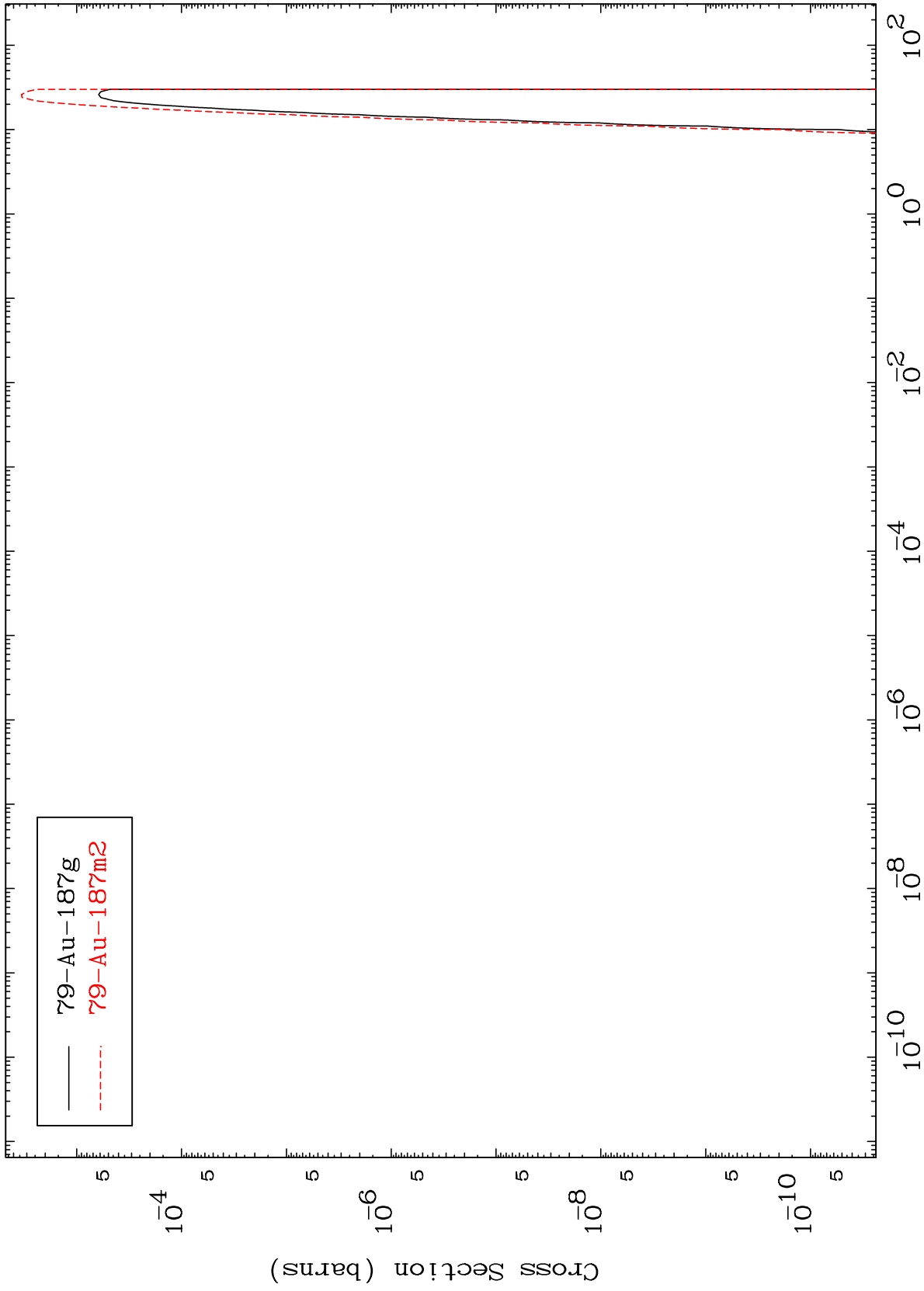
79-Au-188

MAT 7898

(He-3, α)

⁷⁹Au-188

Radionuclide Production Cross Section



26

Incident Energy (MeV)

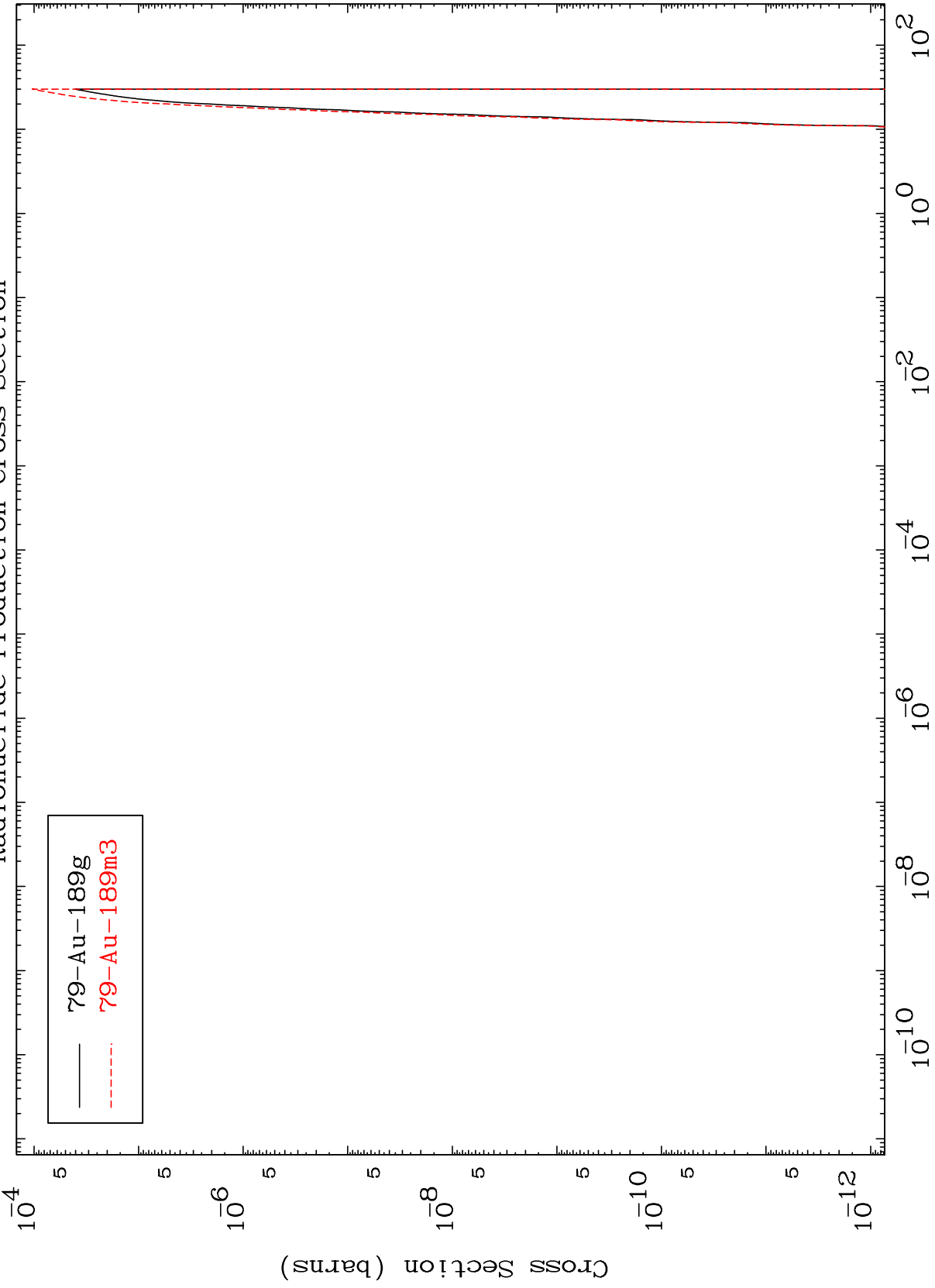
⁷⁹Au-188

MAT 7898

(He-3,2p)

⁷⁹Au-188

Radionuclide Production Cross Section



27

Incident Energy (MeV)

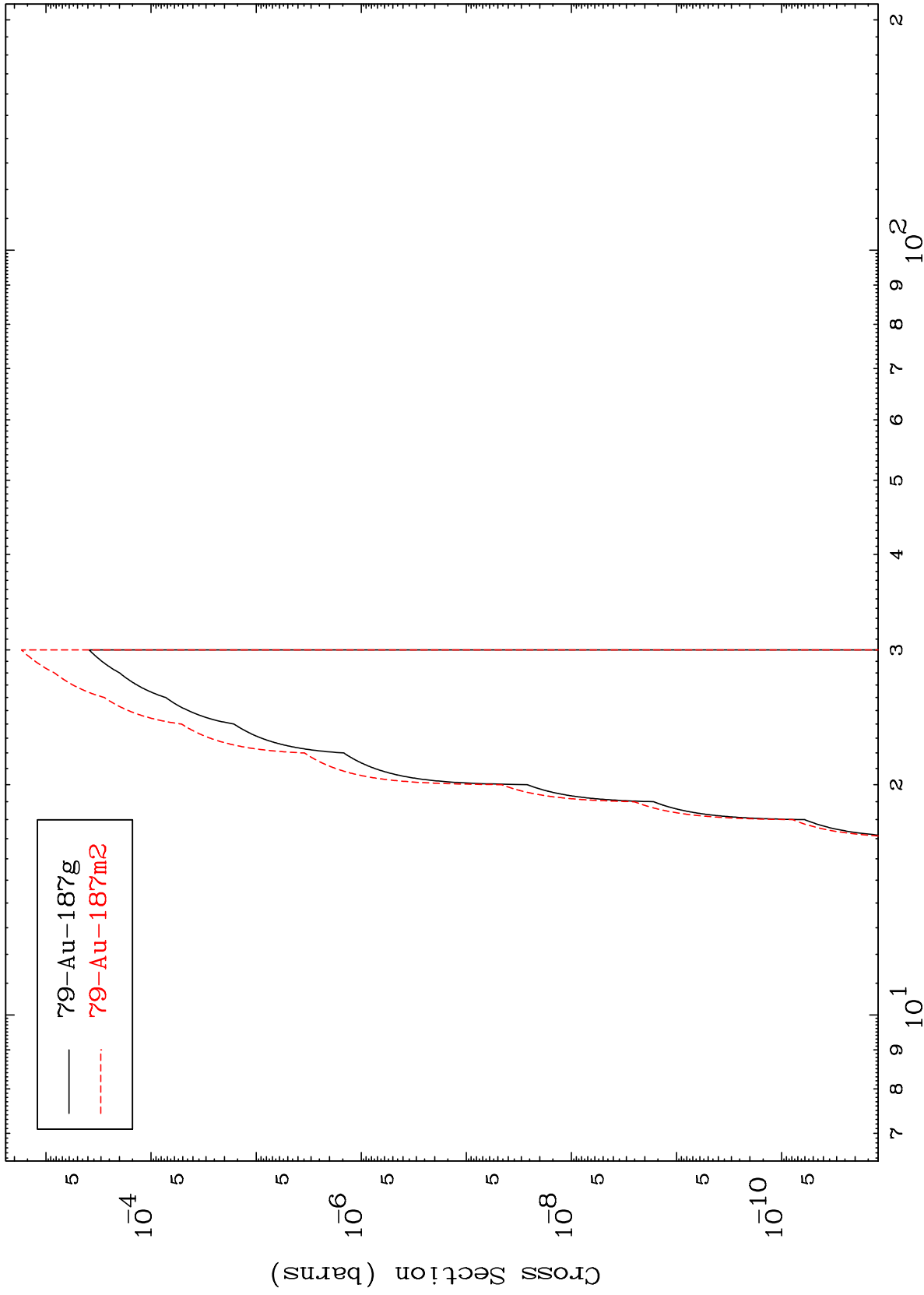
⁷⁹Au-188

MAT 7898

(He-3,p) t

⁷⁹Au-188

Radionuclide Production Cross Section



28

Incident Energy (MeV)

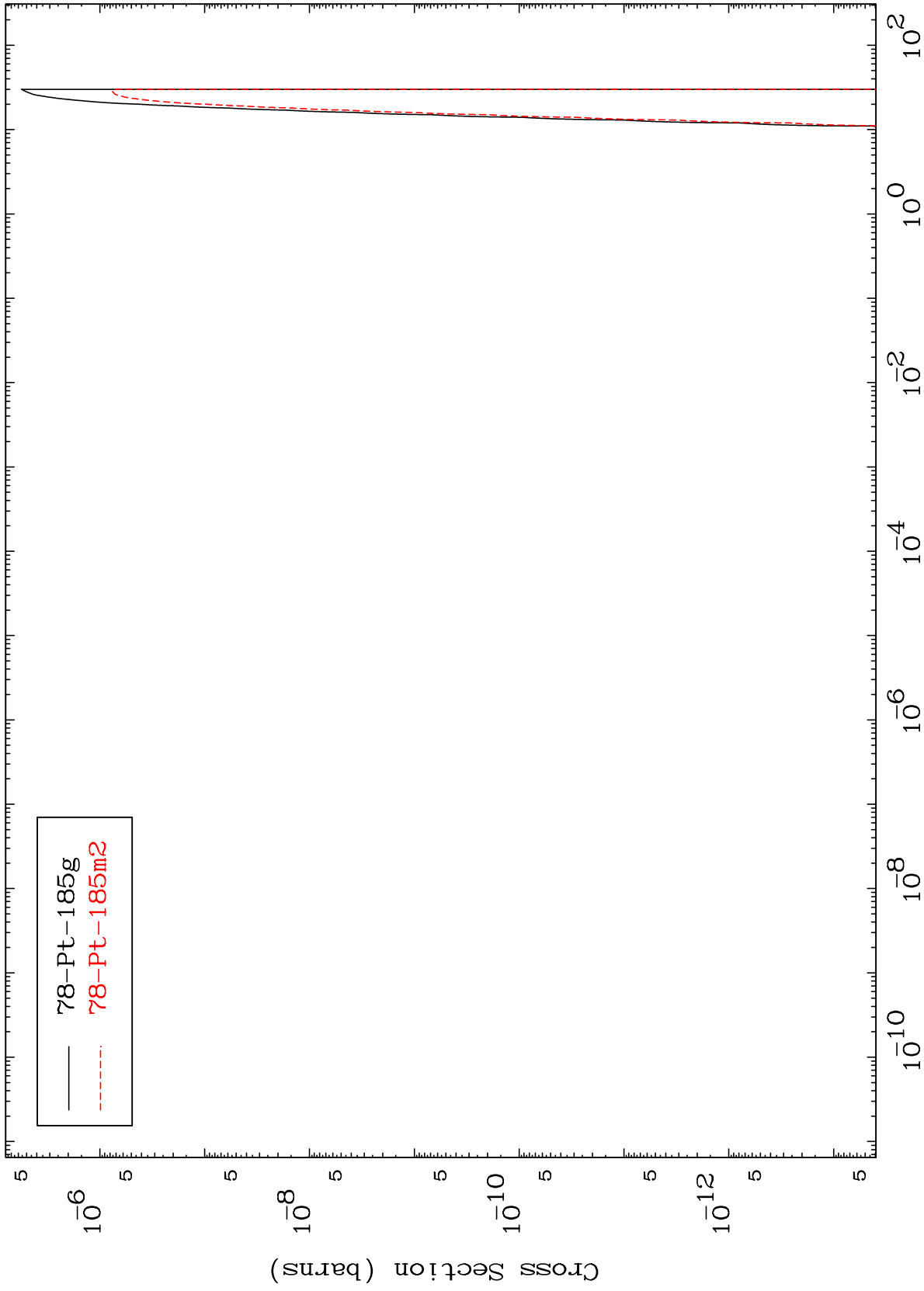
⁷⁹Au-188

MAT 7898

(He-3,d) α

79-Au-188

Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-188