

Program EVALPLOT  
(Version 2018-1)

by

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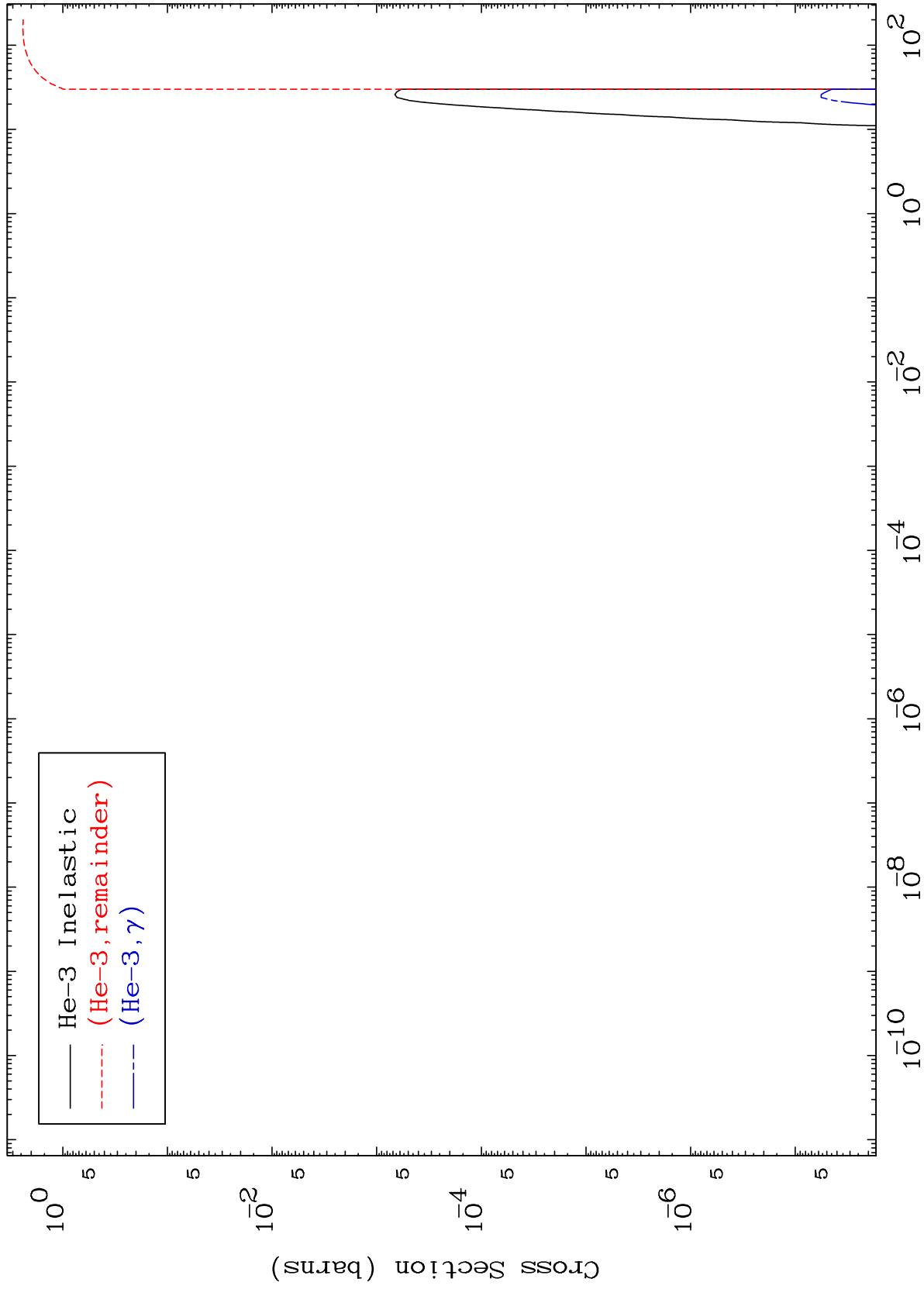
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7926

He-3 Major  
0 Kelvin Cross Sections

79-Au-197



1

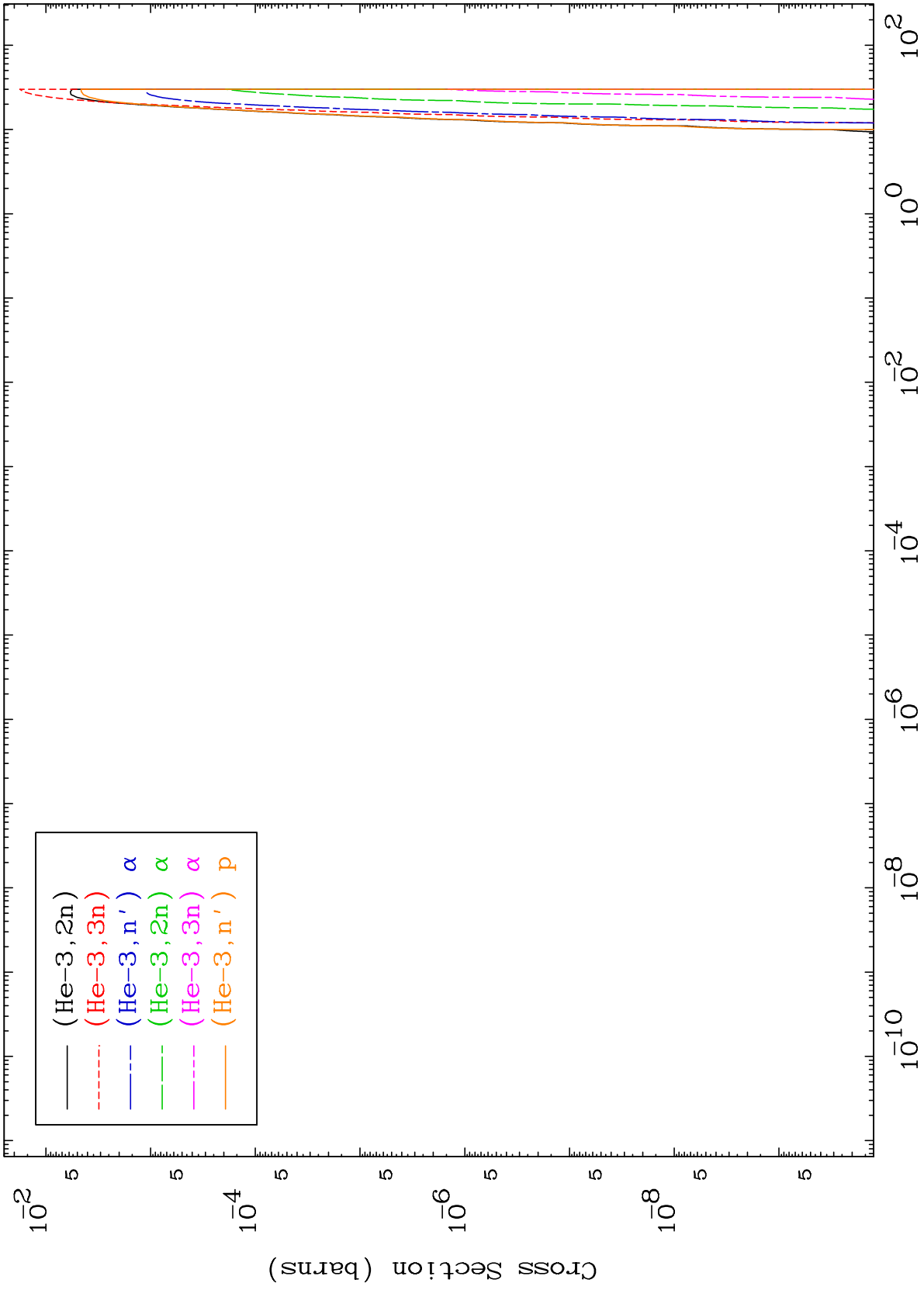
Incident Energy (MeV)

79-Au-197

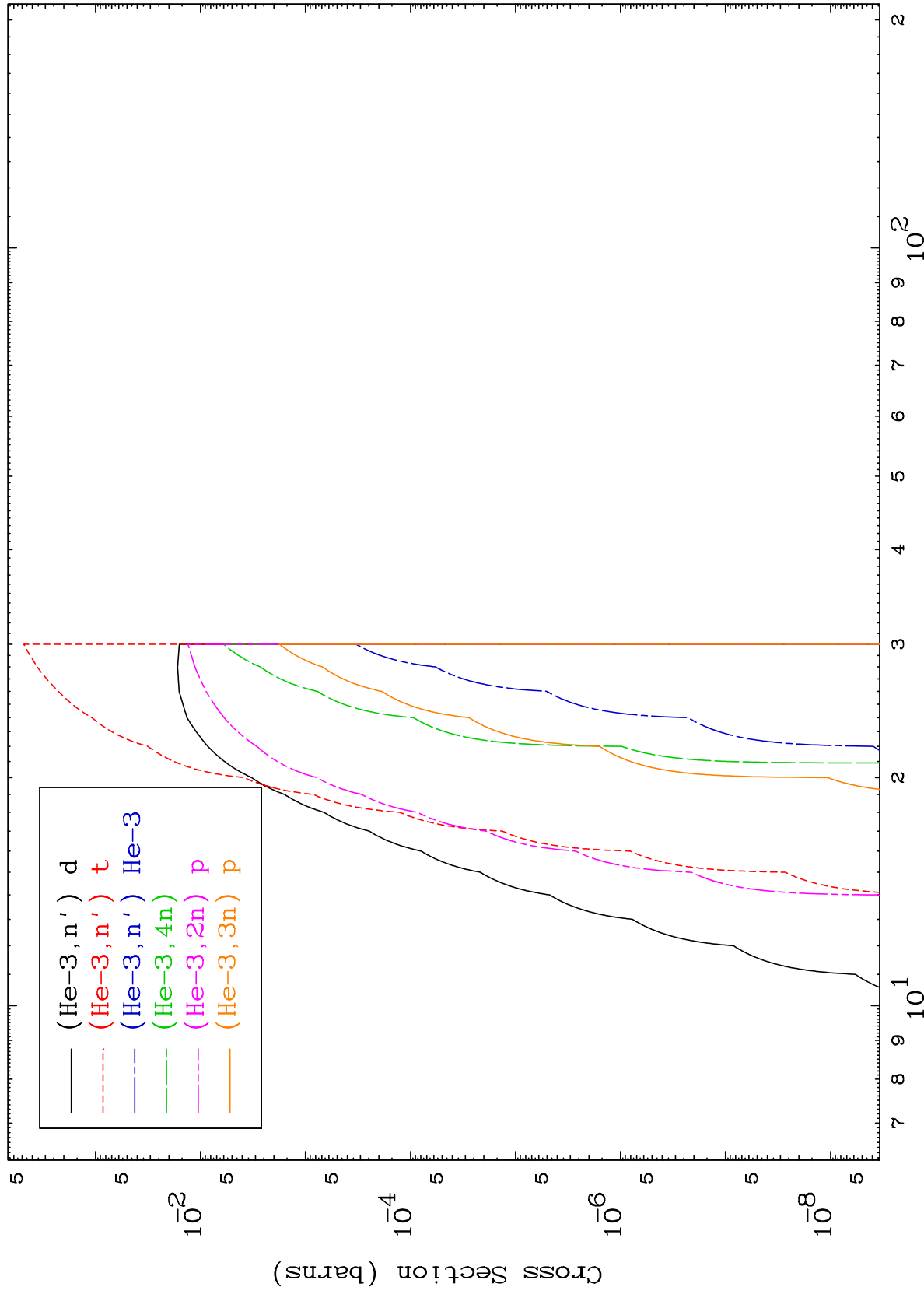
MAT 7926

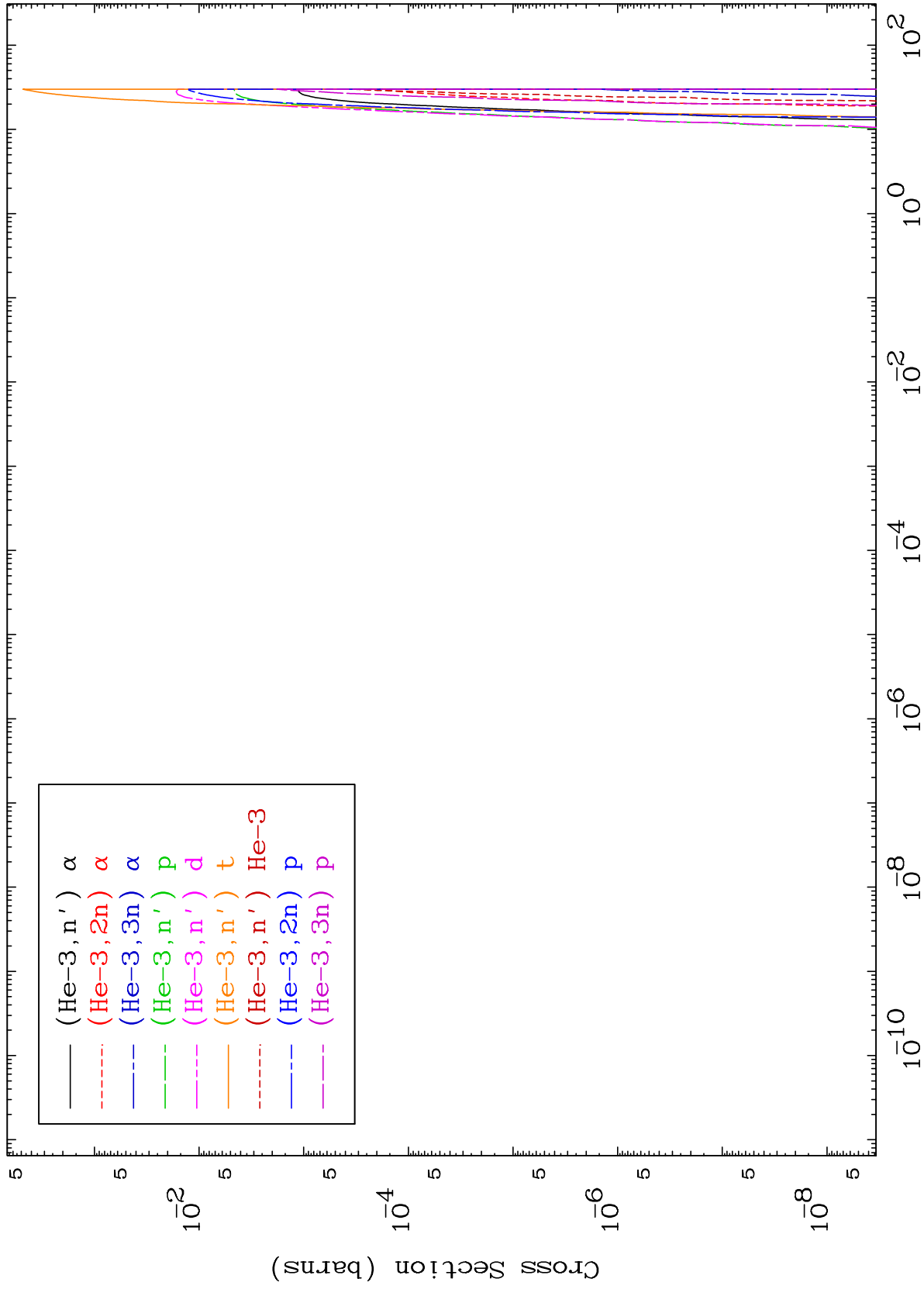
He-3 Neutron Production  
0 Kelvin Cross Sections

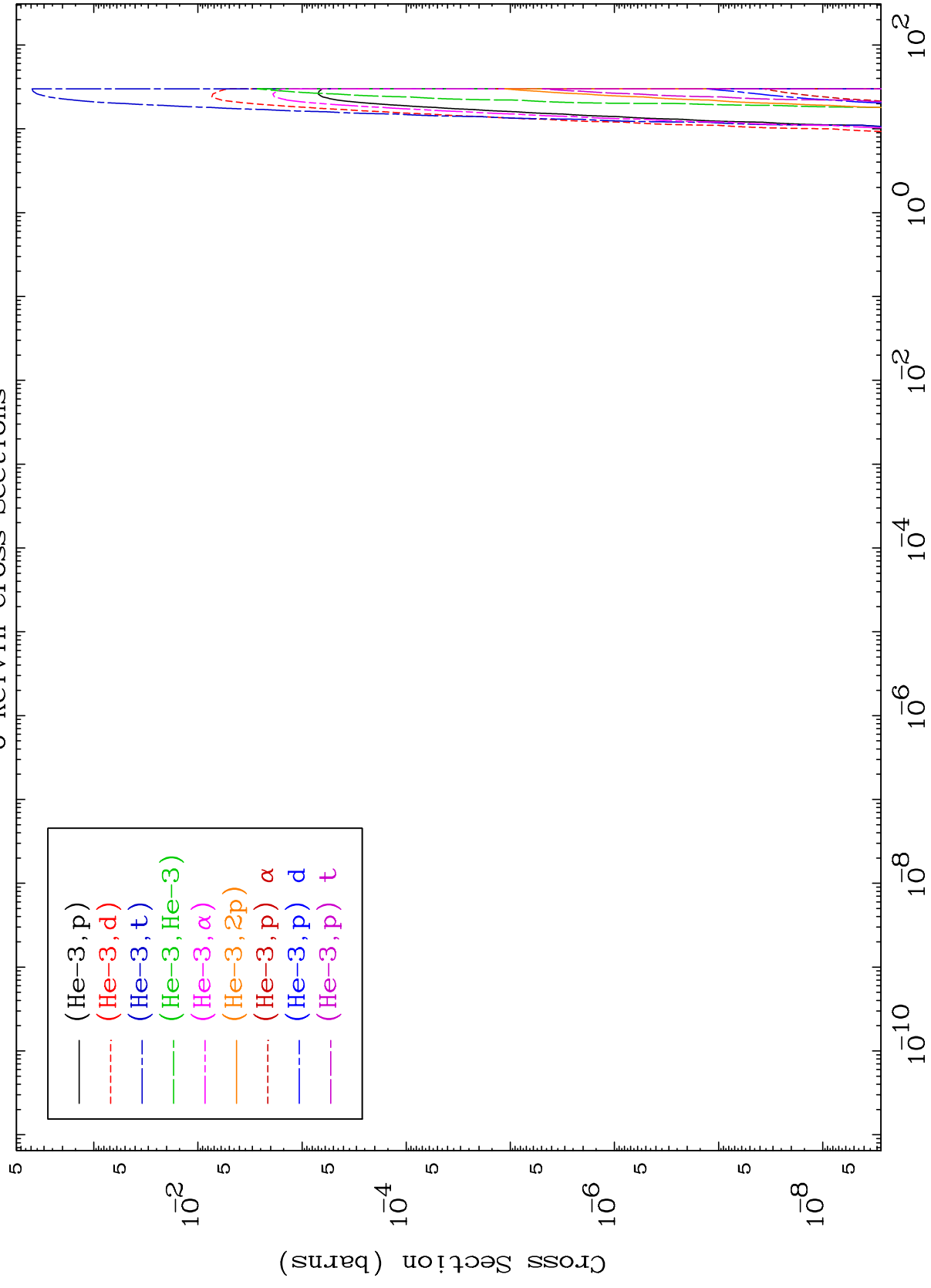
79-Au-197



79-Au-197



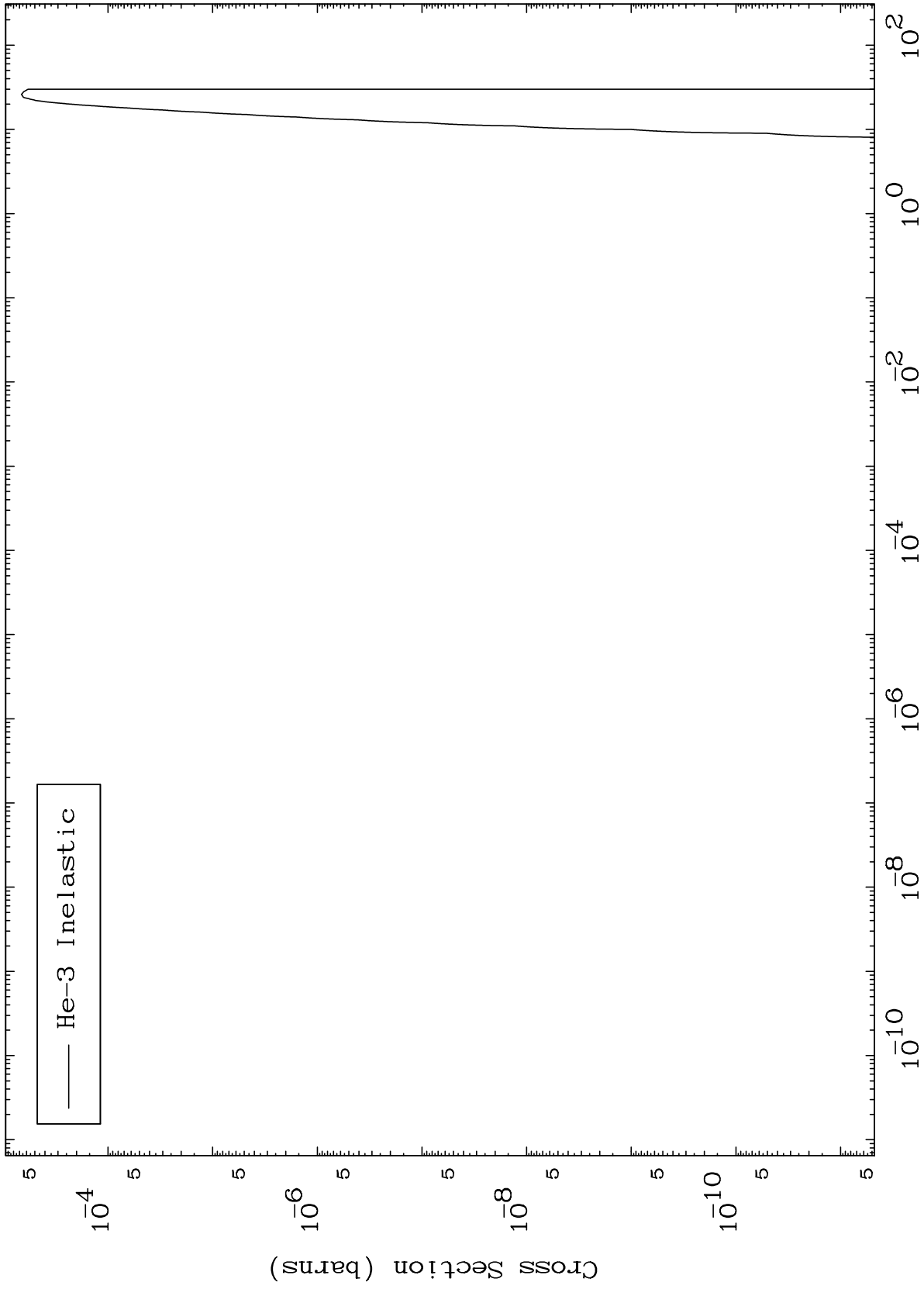




MAT 7926

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

79-Au-197



6

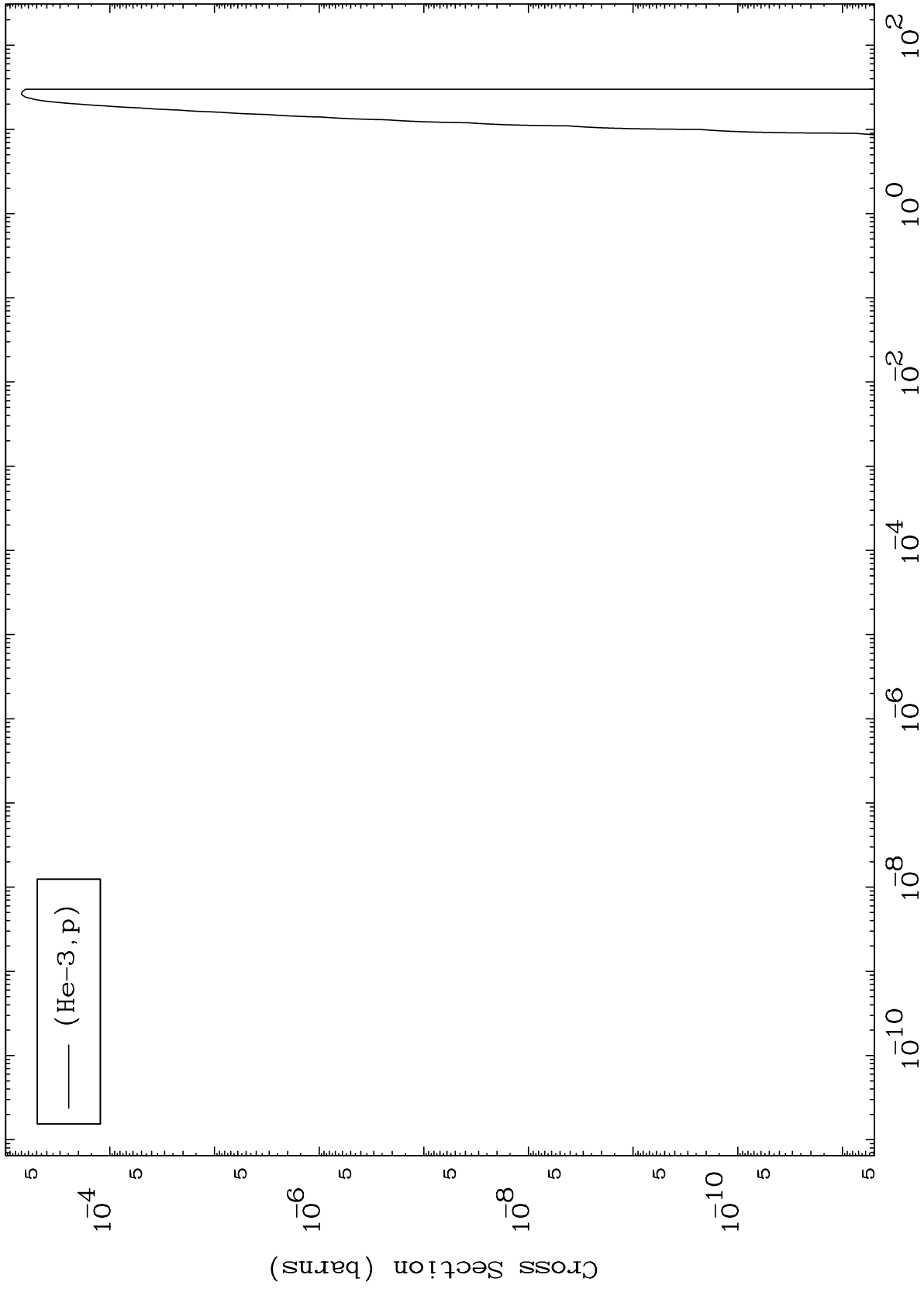
Incident Energy (MeV)

79-Au-197

MAT 7926

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

79-Au-197



7

Incident Energy (MeV)

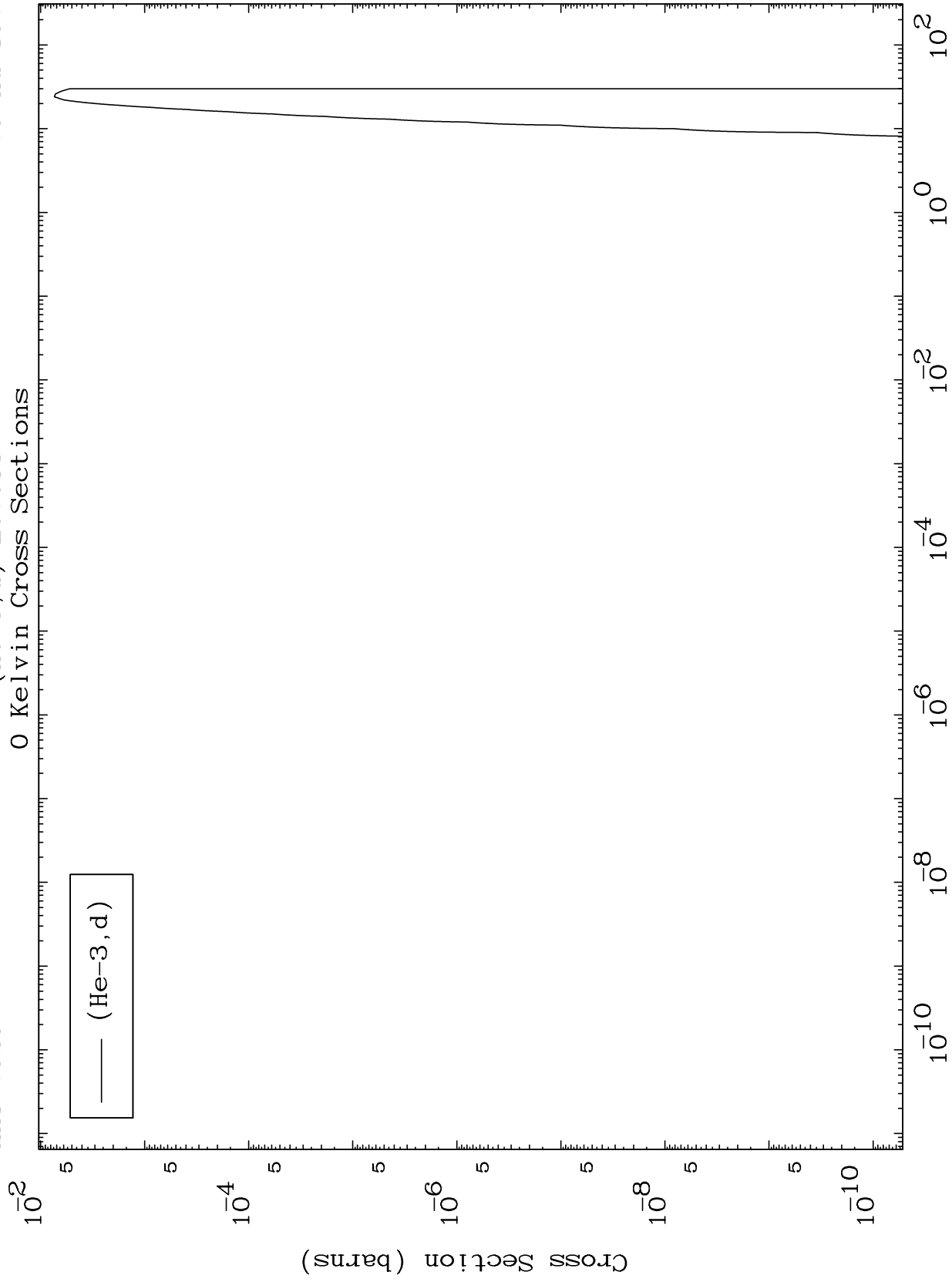
79-Au-197



MAT 7926

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

79-Au-197



8

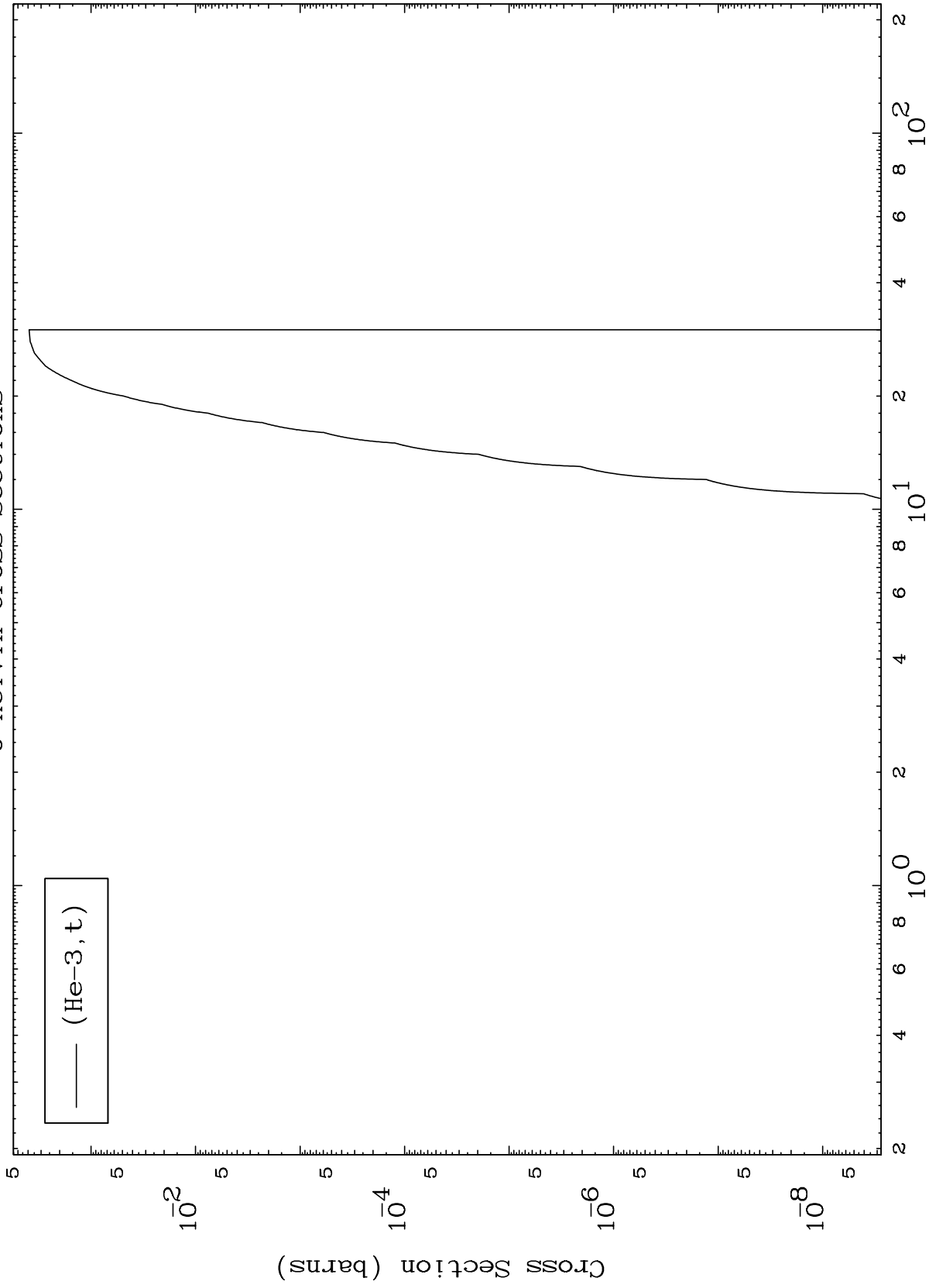
Incident Energy (MeV)

79-Au-197

MAT 7926

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

79-Au-197



9

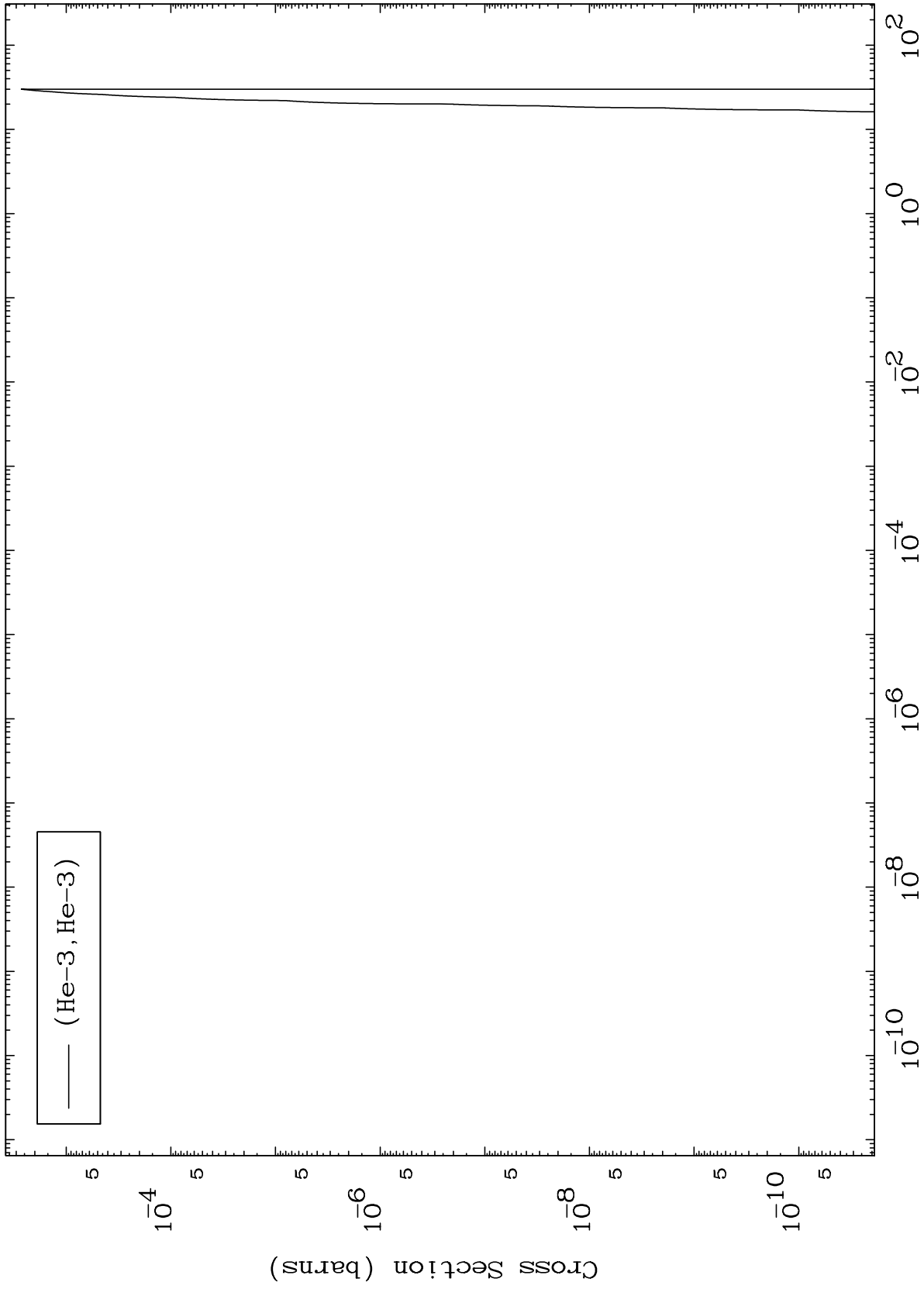
Incident Energy (MeV)

79-Au-197

MAT 7926

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

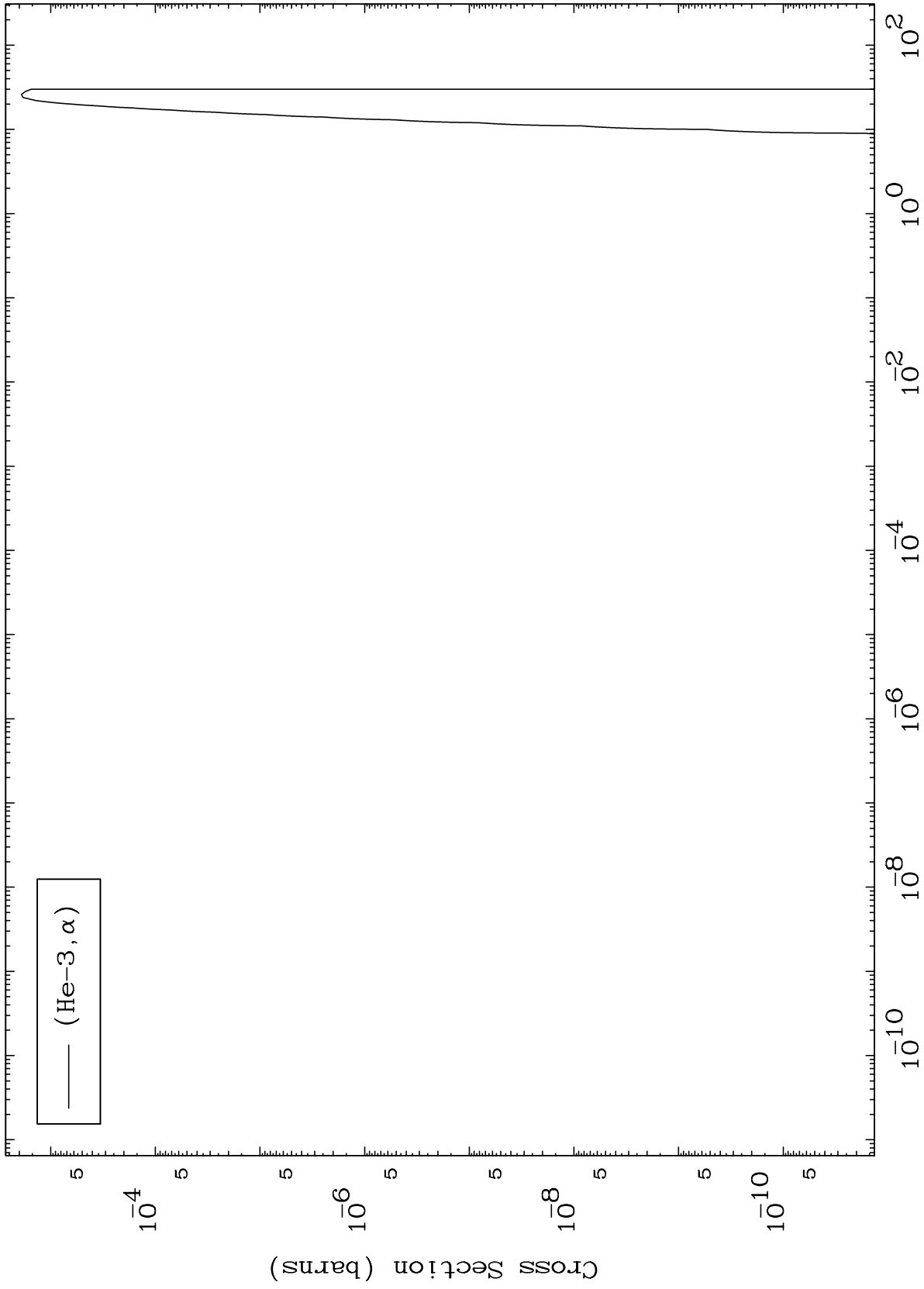
79-Au-197



10

Incident Energy (MeV)

79-Au-197

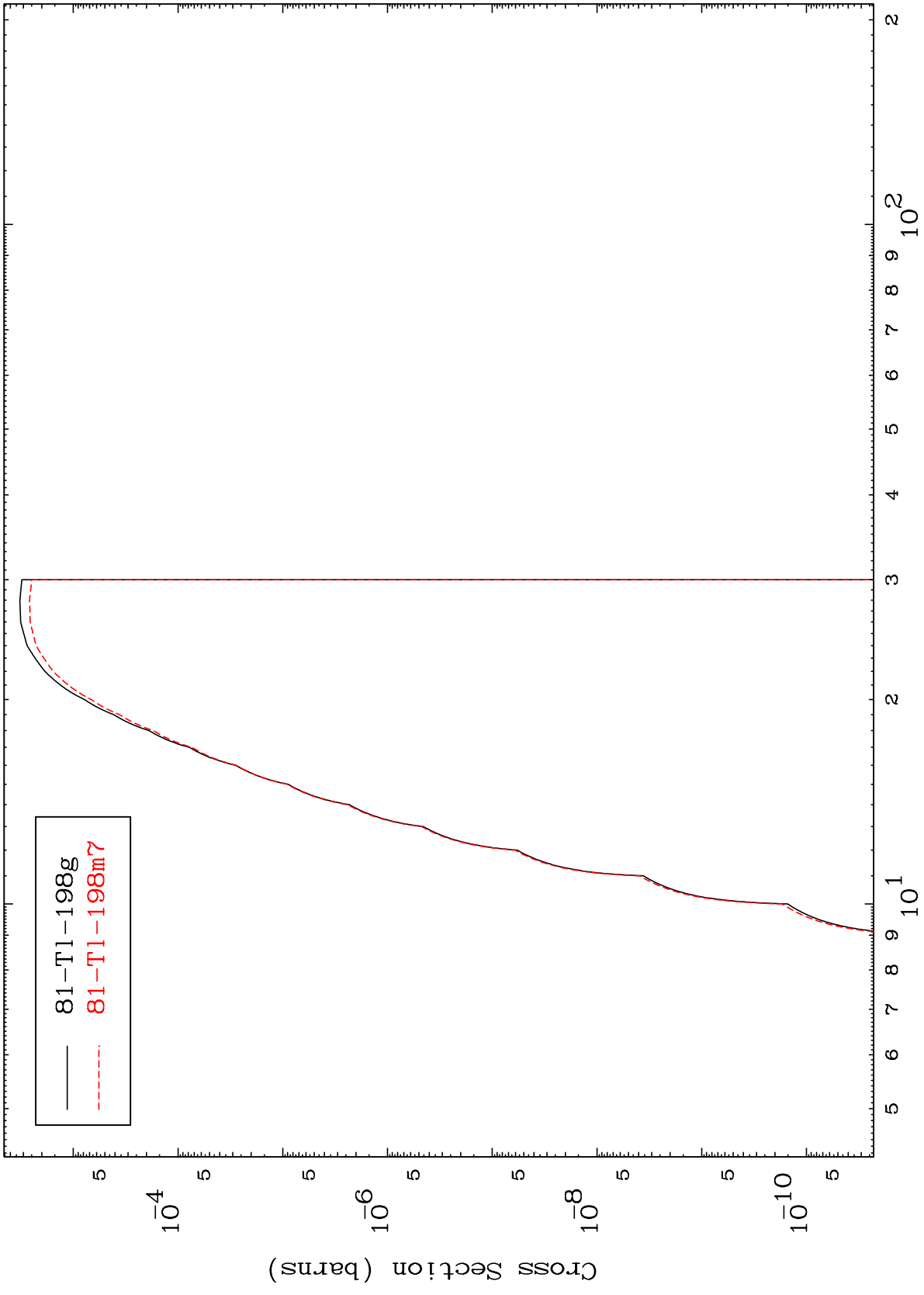


MAT 7926

(He-3,2n)

79-Au-197

Radionuclide Production Cross Section



12

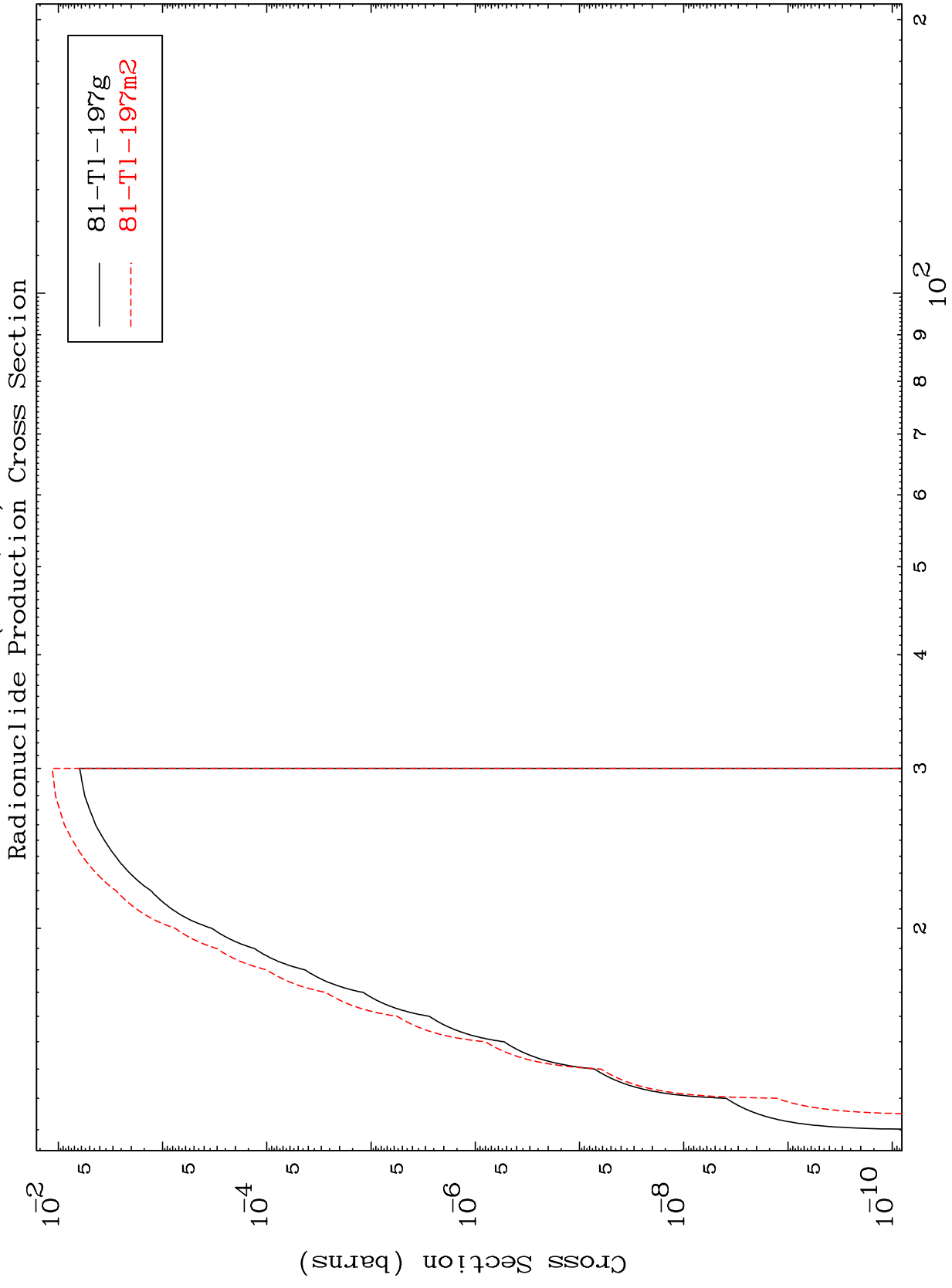
Incident Energy (MeV)

79-Au-197

MAT 7926

(He-3, 3n)

79-Au-197



13

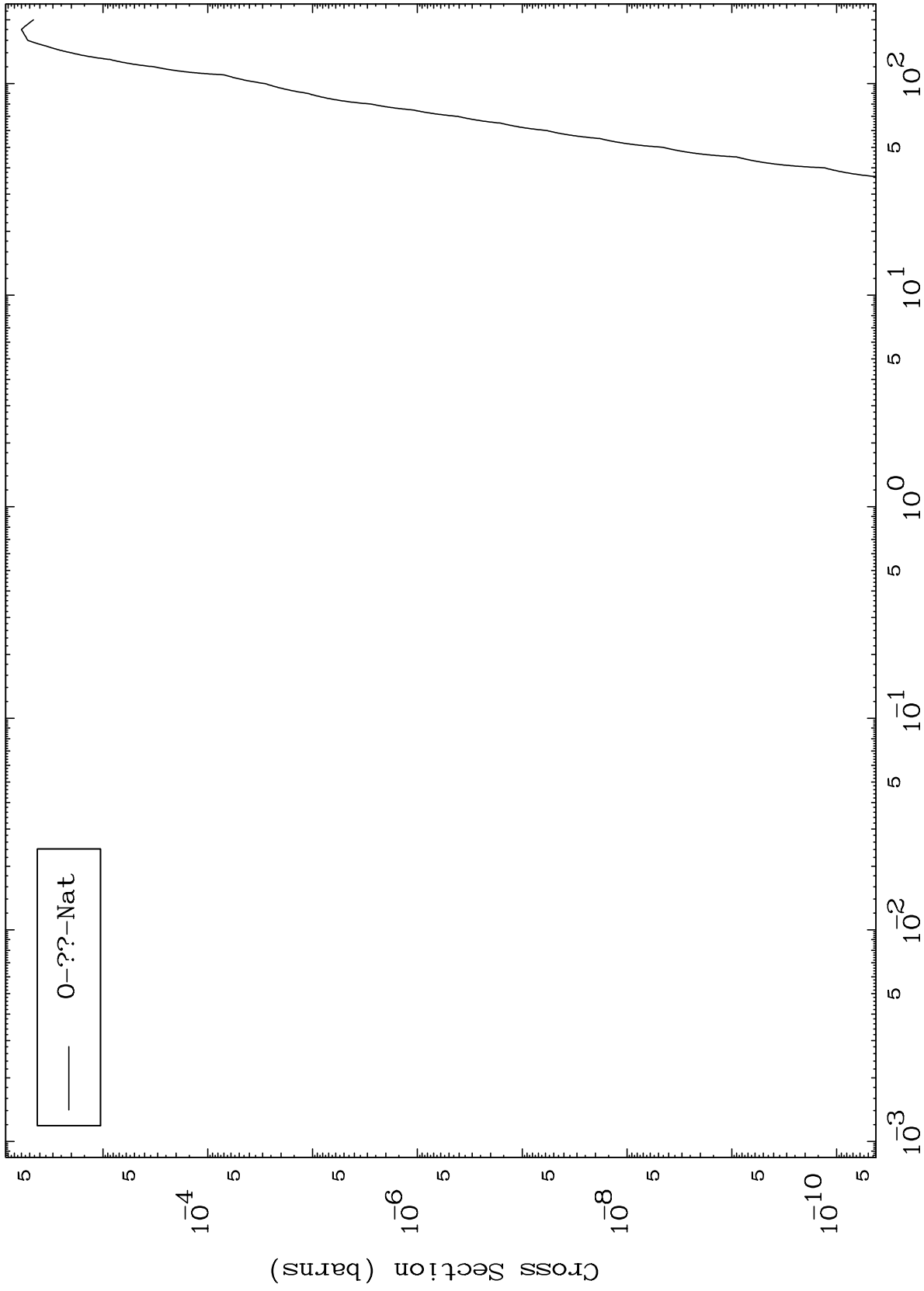
Incident Energy (MeV)

79-Au-197

MAT 7926

He-3 Fission  
Radionuclide Production Cross Section

79-Au-197



14

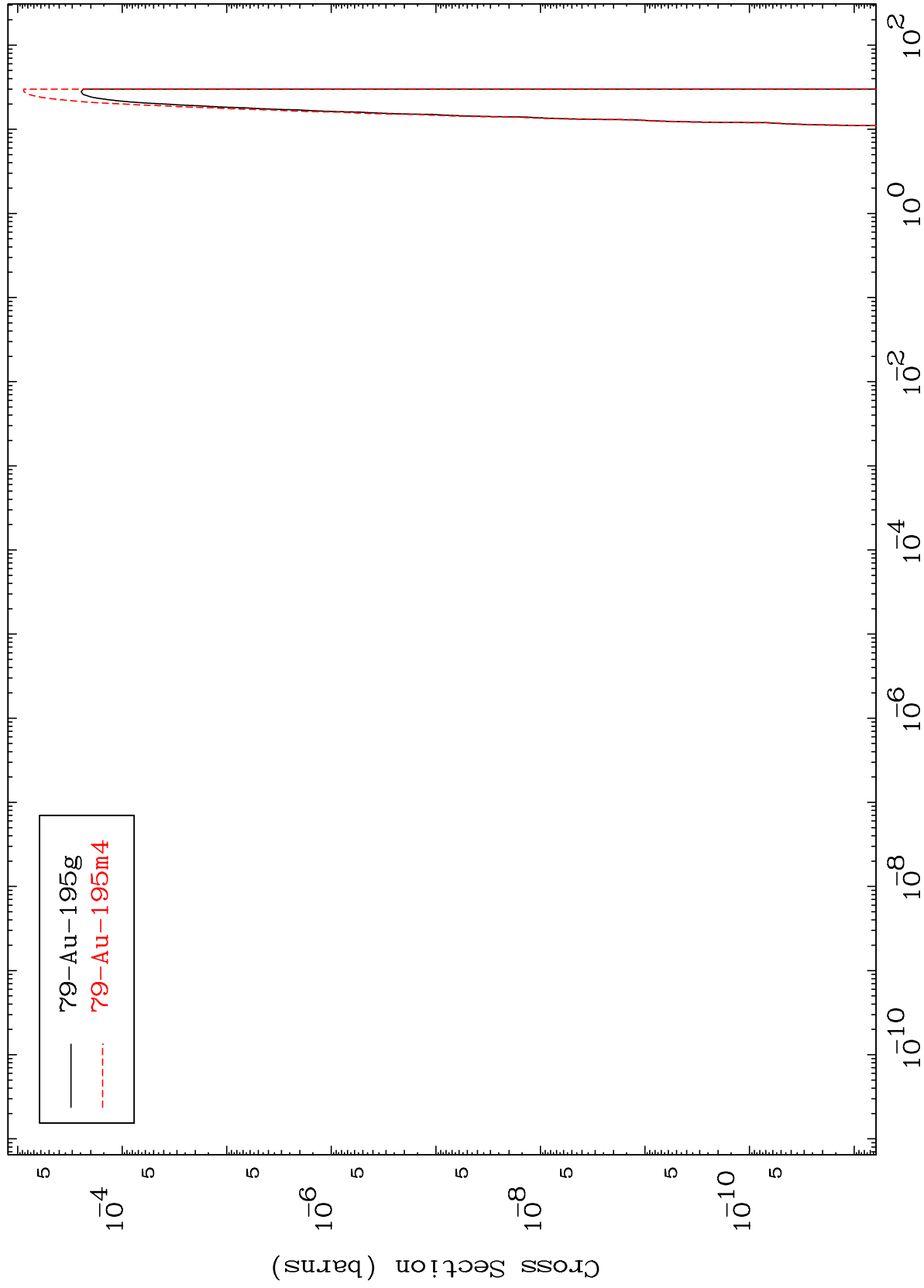
Incident Energy (MeV)

79-Au-197

MAT 7926

(He-3, n')  $\alpha$   
Radionuclide Production Cross Section

79-Au-197



15

Incident Energy (MeV)

79-Au-197

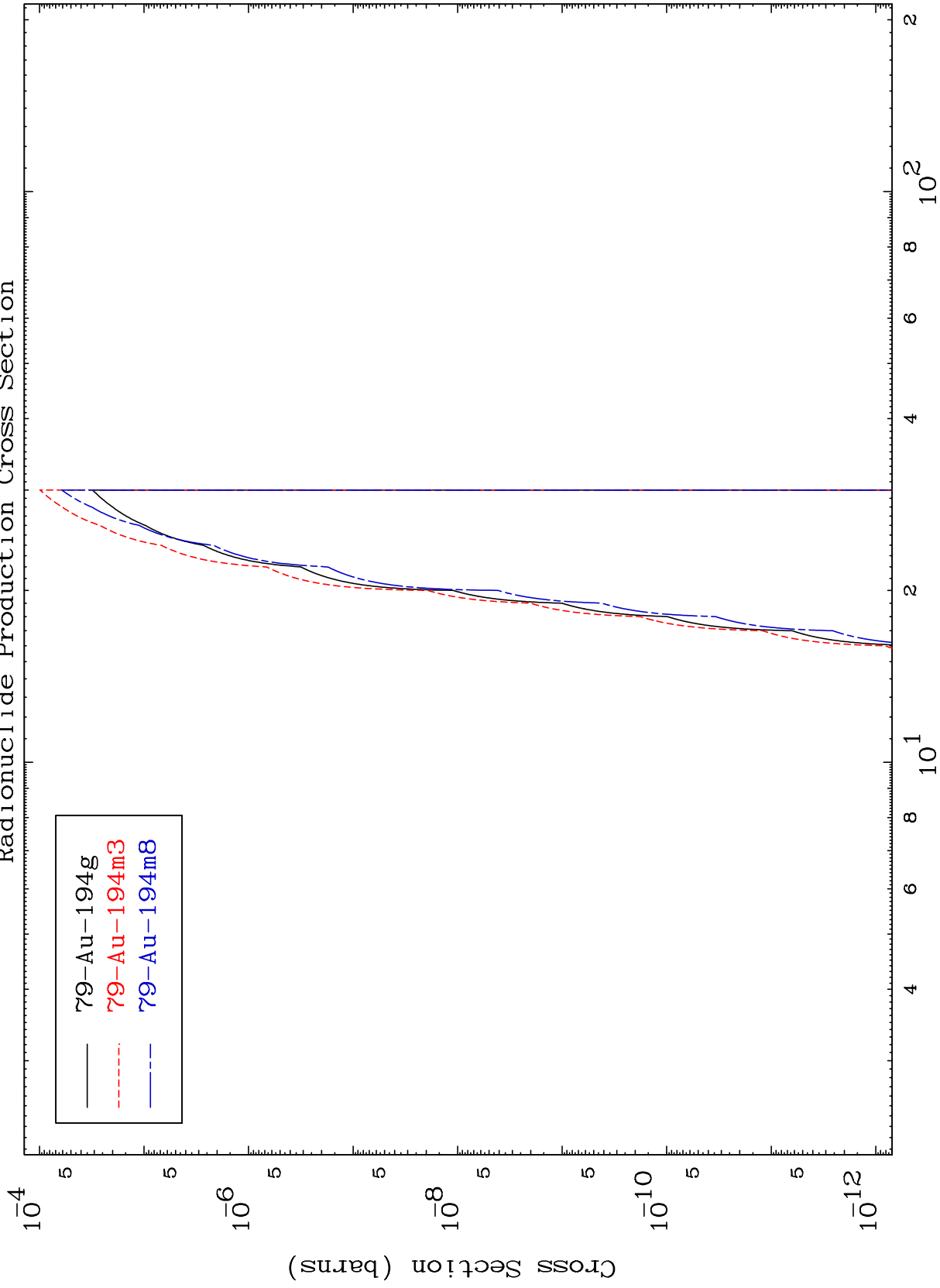


MAT 7926

(He-3,2n)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

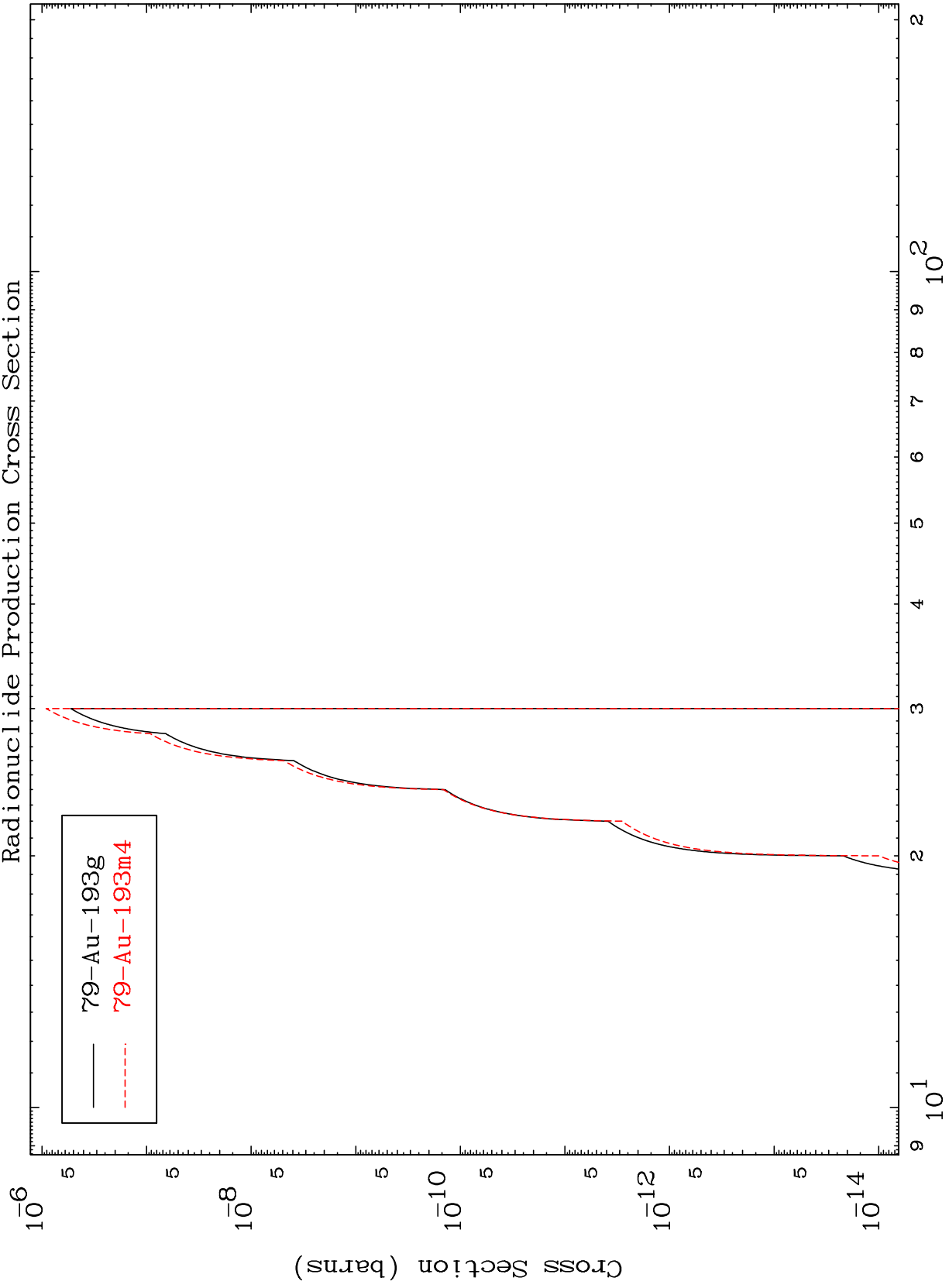
79-Au-197

MAT 7926

(He-3,3n)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



79-Au-193g  
79-Au-193m4

17

Incident Energy (MeV)

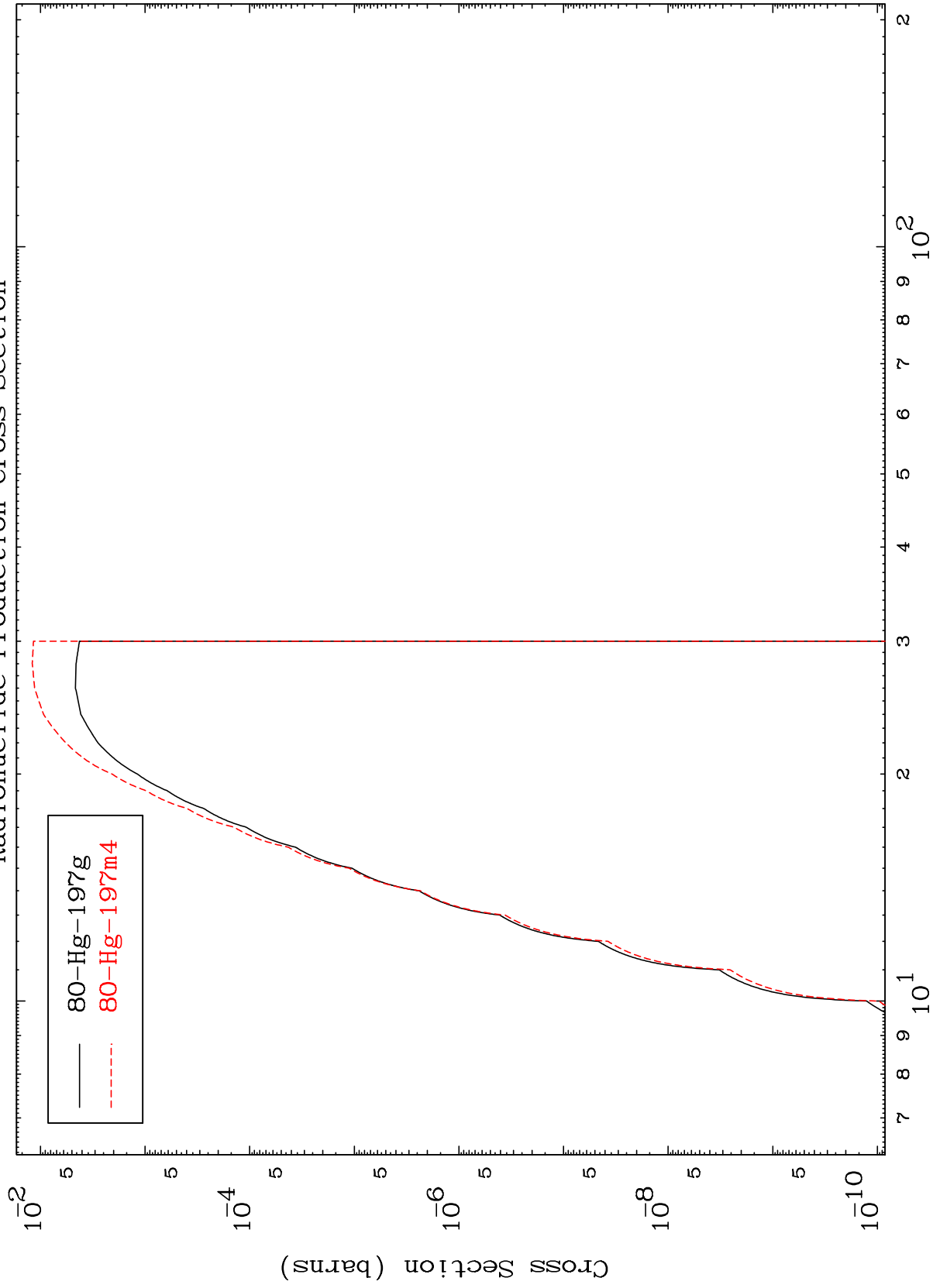
79-Au-197

MAT 7926

(He-3, n') d

79-Au-197

Radionuclide Production Cross Section

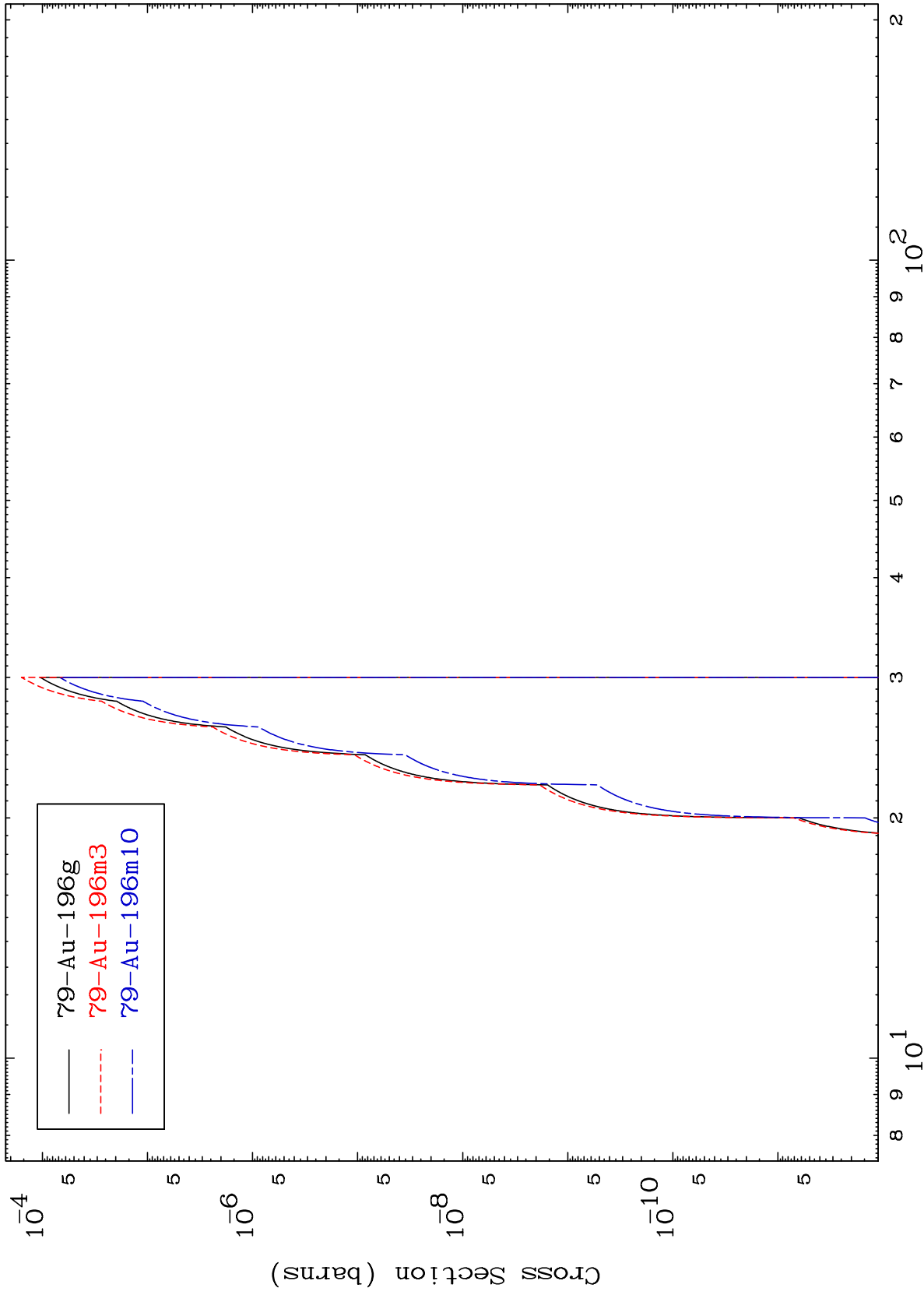


MAT 7926

(He-3, n') He-3

79-Au-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

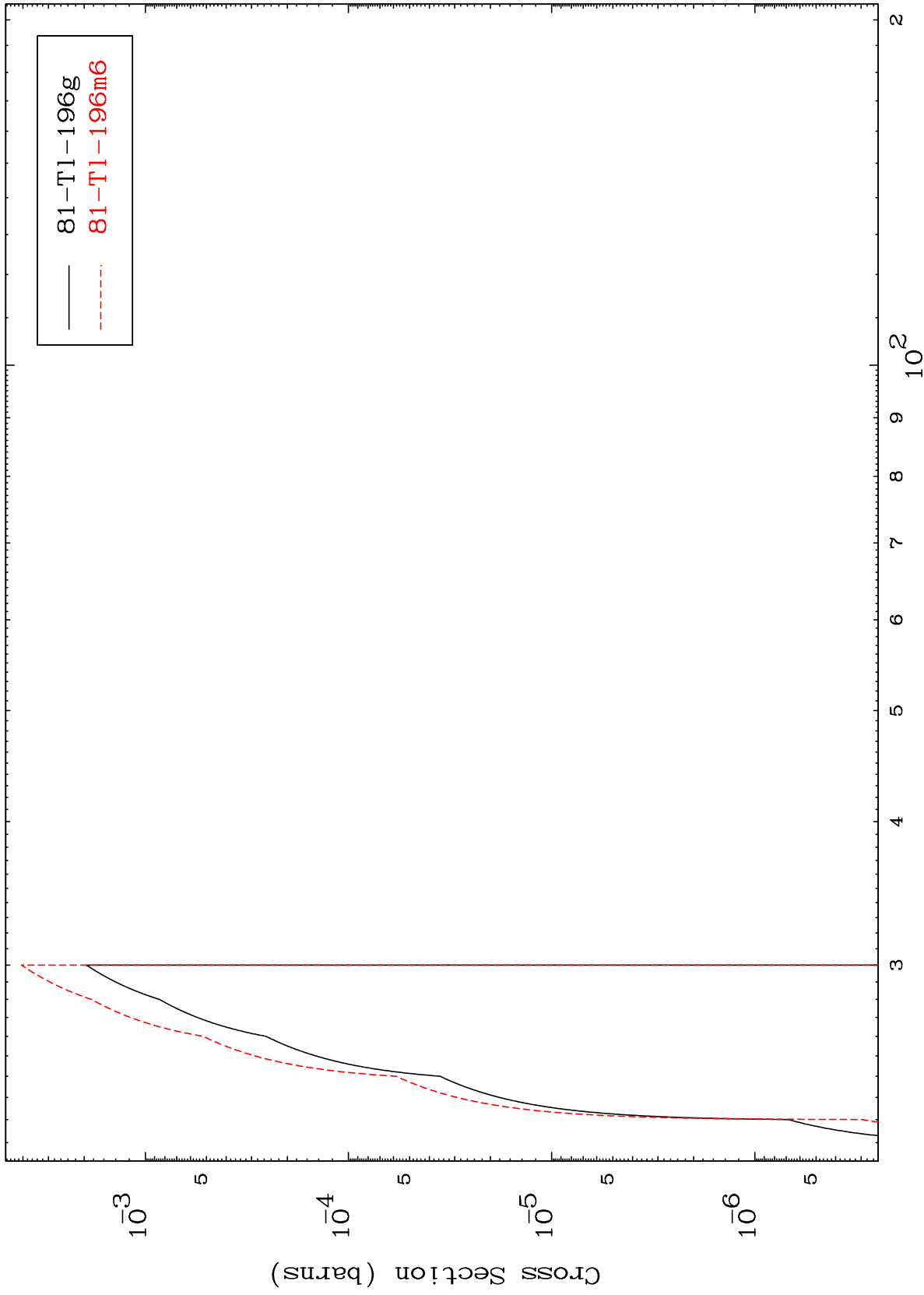
79-Au-197

MAT 7926

(He-3,4n)

79-Au-197

Radionuclide Production Cross Section



20

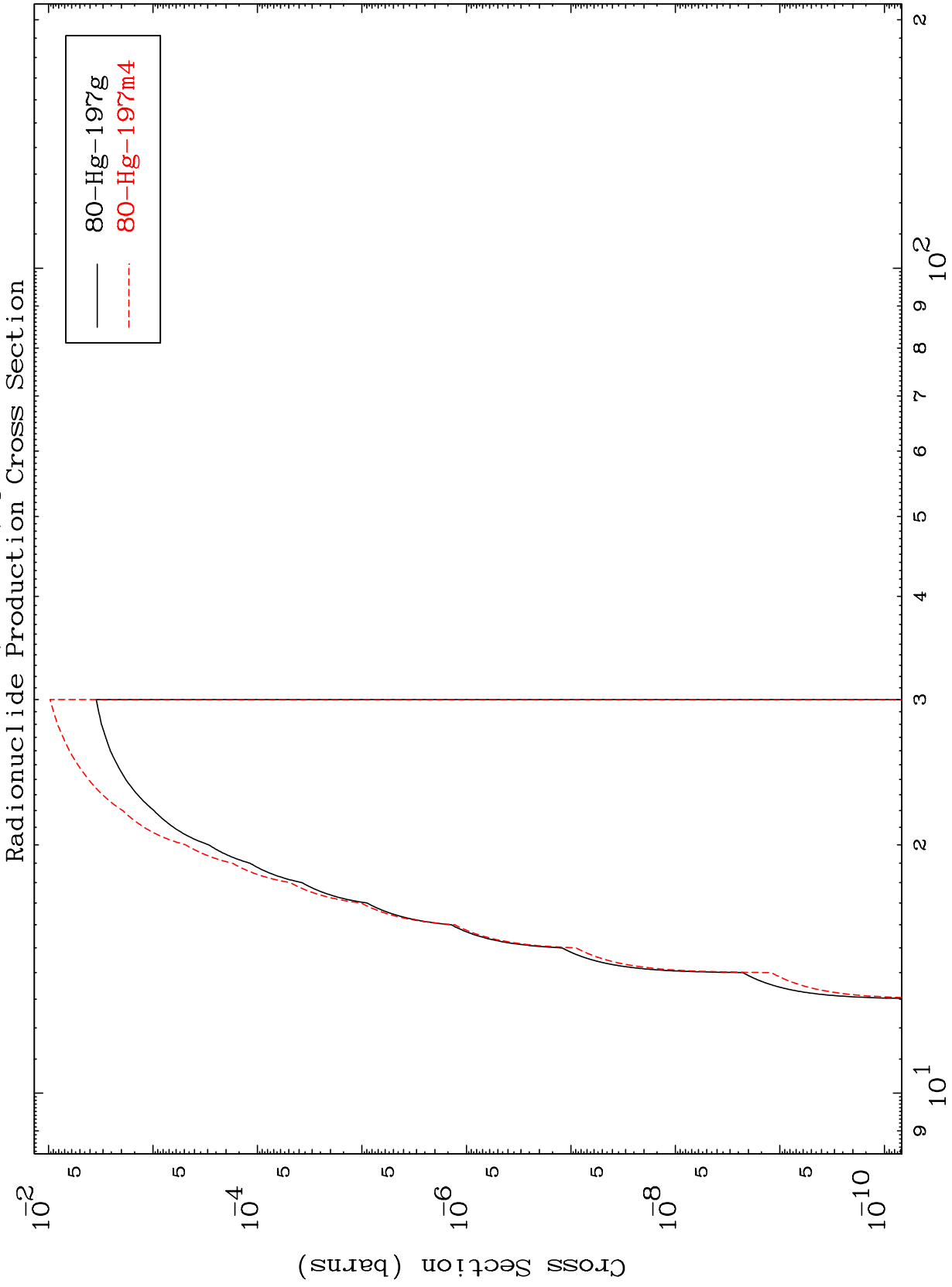
Incident Energy (MeV)

79-Au-197

MAT 7926

(He-3,2n) p

79-Au-197



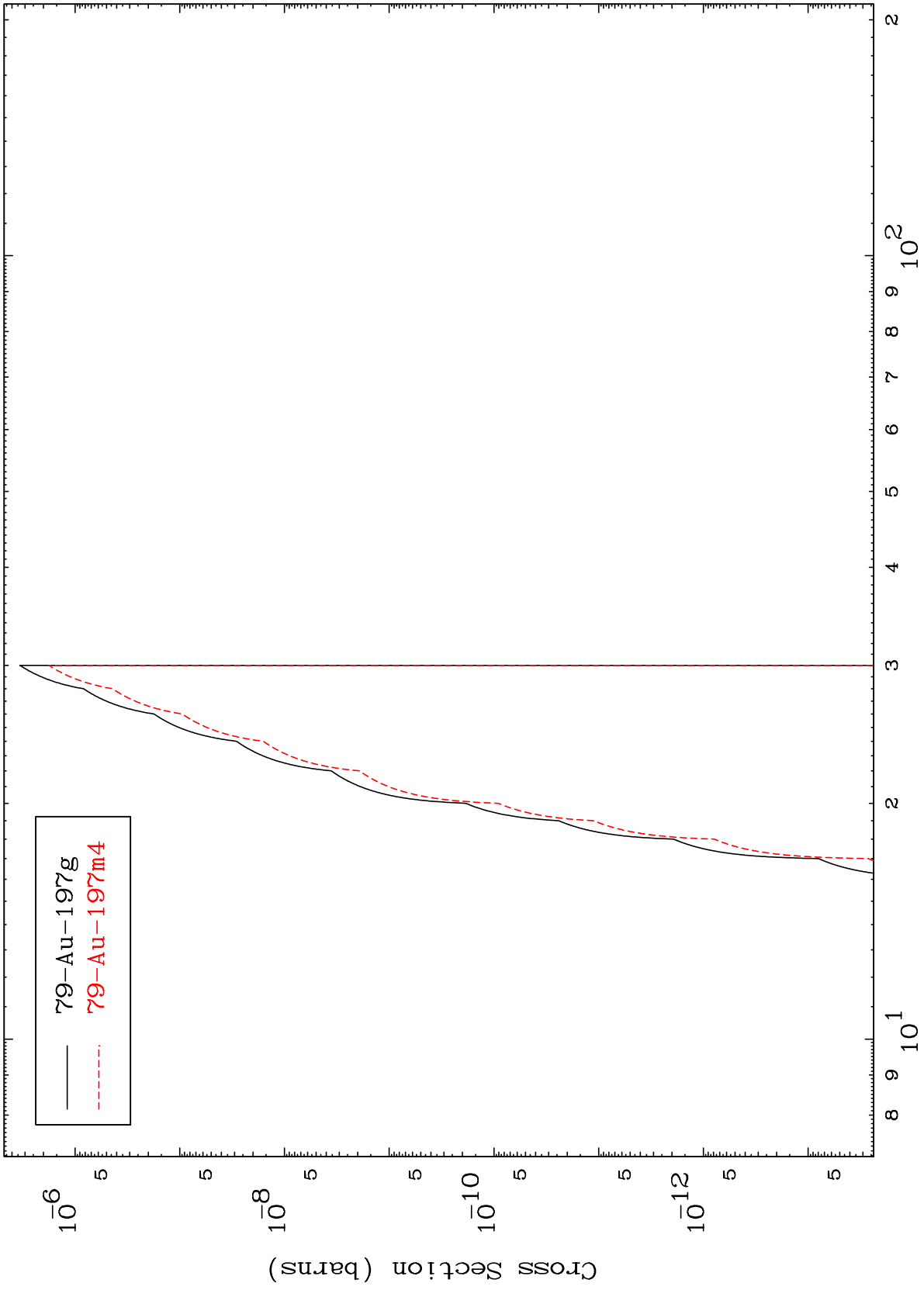
21

79-Au-197

MAT 7926

(He-3,2n) p  
Radionuclide Production Cross Section

79-Au-197



22

Incident Energy (MeV)

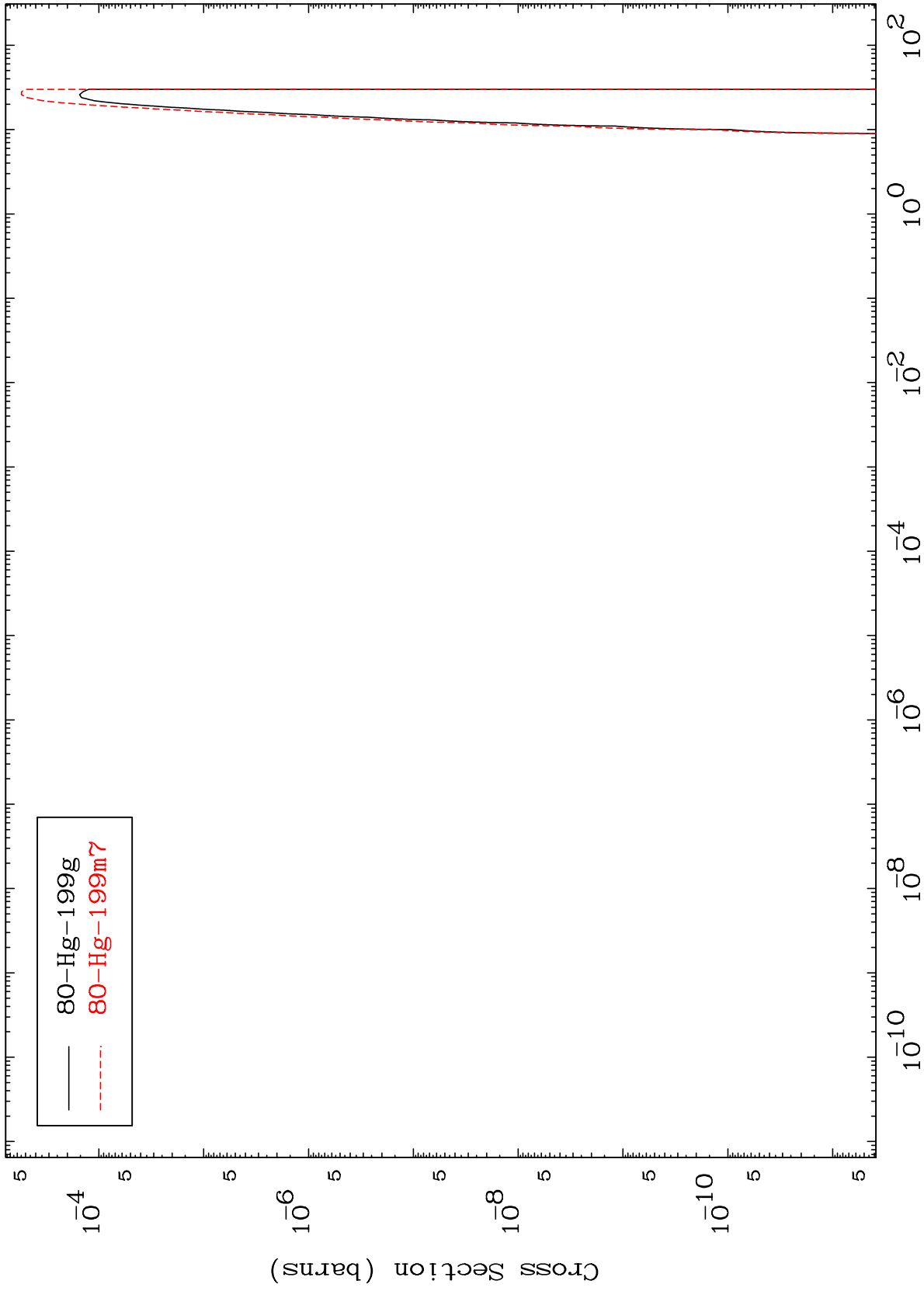
79-Au-197

MAT 7926

(He-3,p)

79-Au-197

Radionuclide Production Cross Section



23

Incident Energy (MeV)

79-Au-197

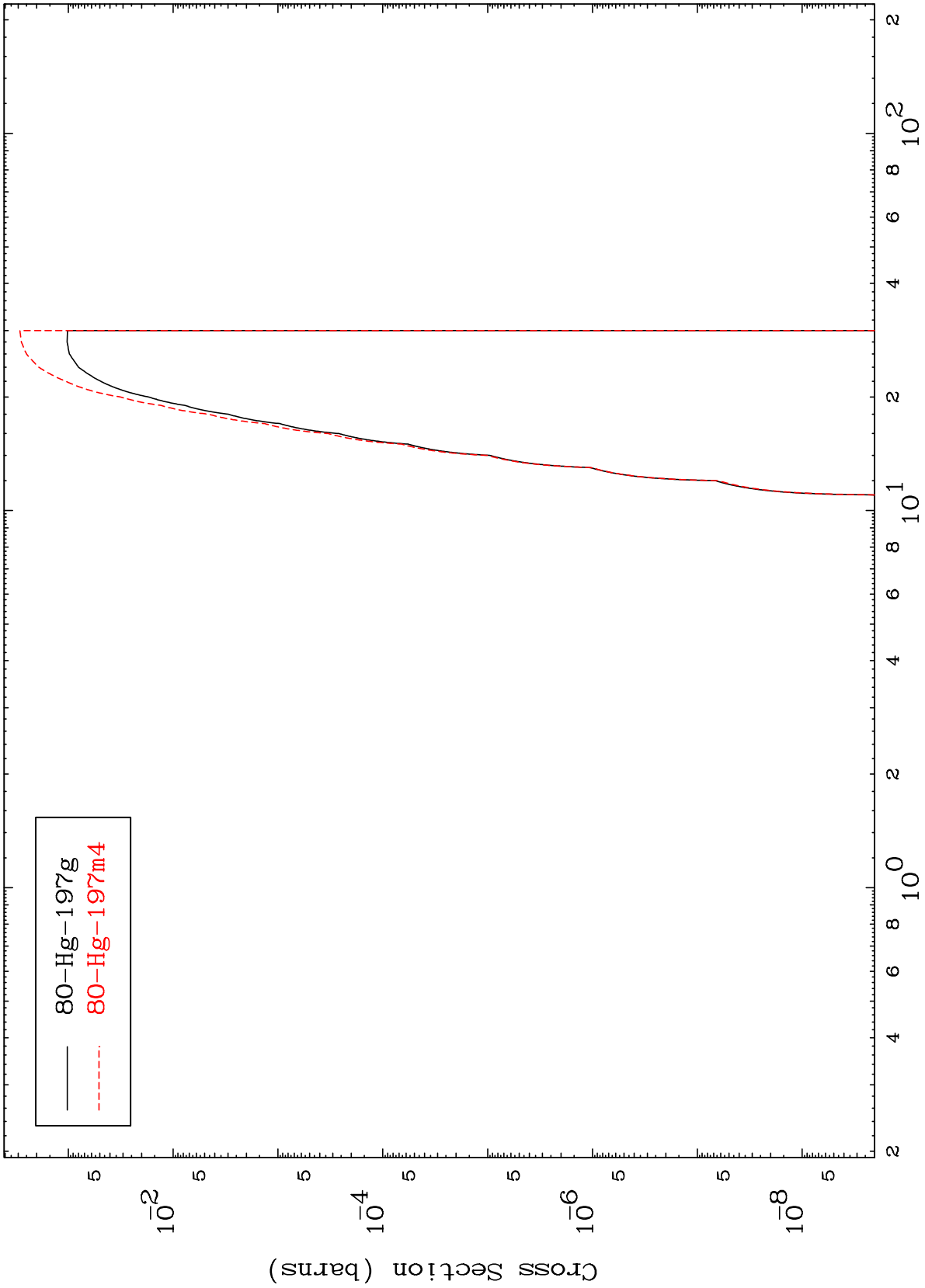


MAT 7926

(He-3, t)

79-Au-197

Radionuclide Production Cross Section



24

Incident Energy (MeV)

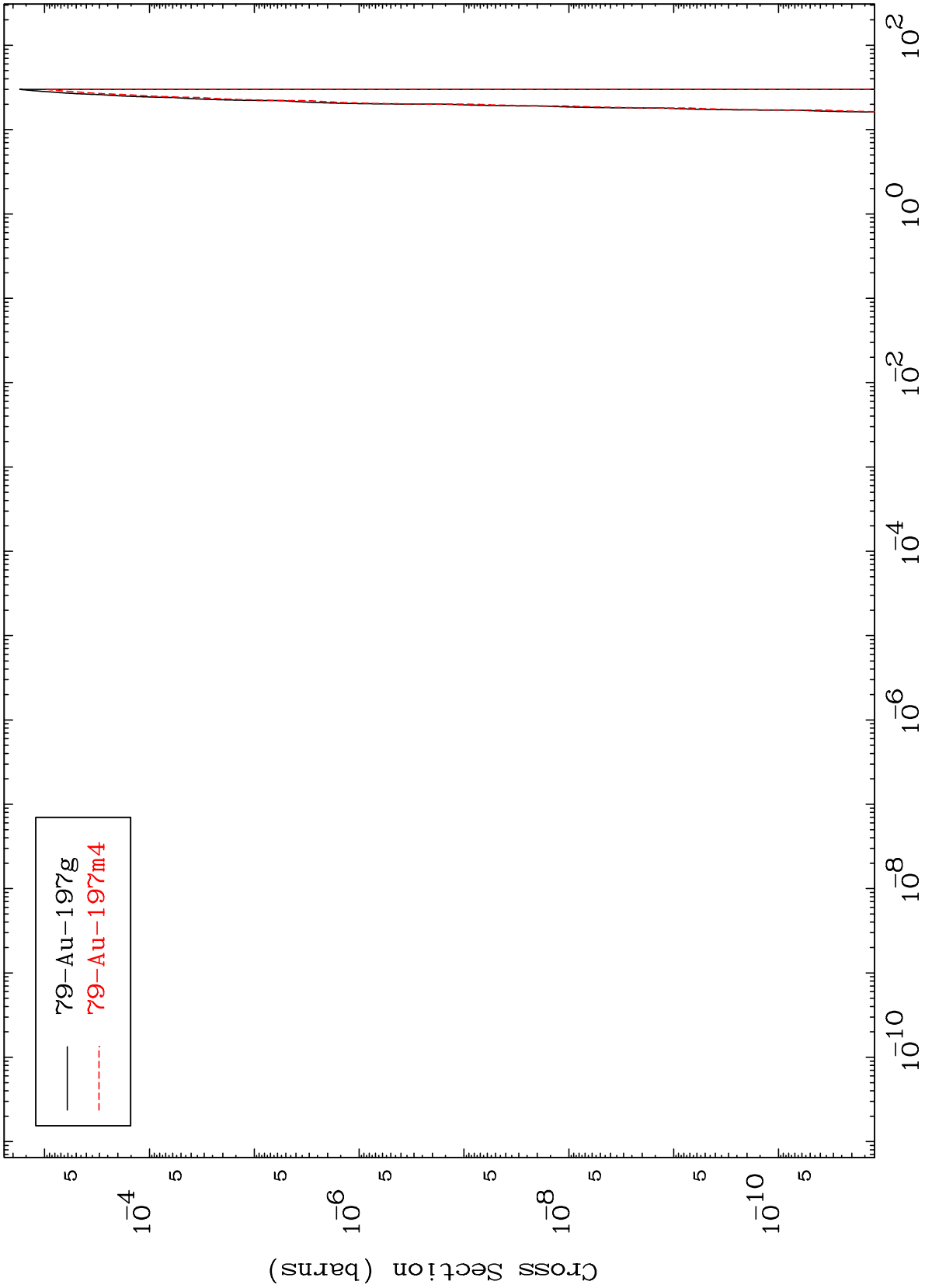
79-Au-197

MAT 7926

(He-3, He-3)

79-Au-197

Radionuclide Production Cross Section



25

Incident Energy (MeV)

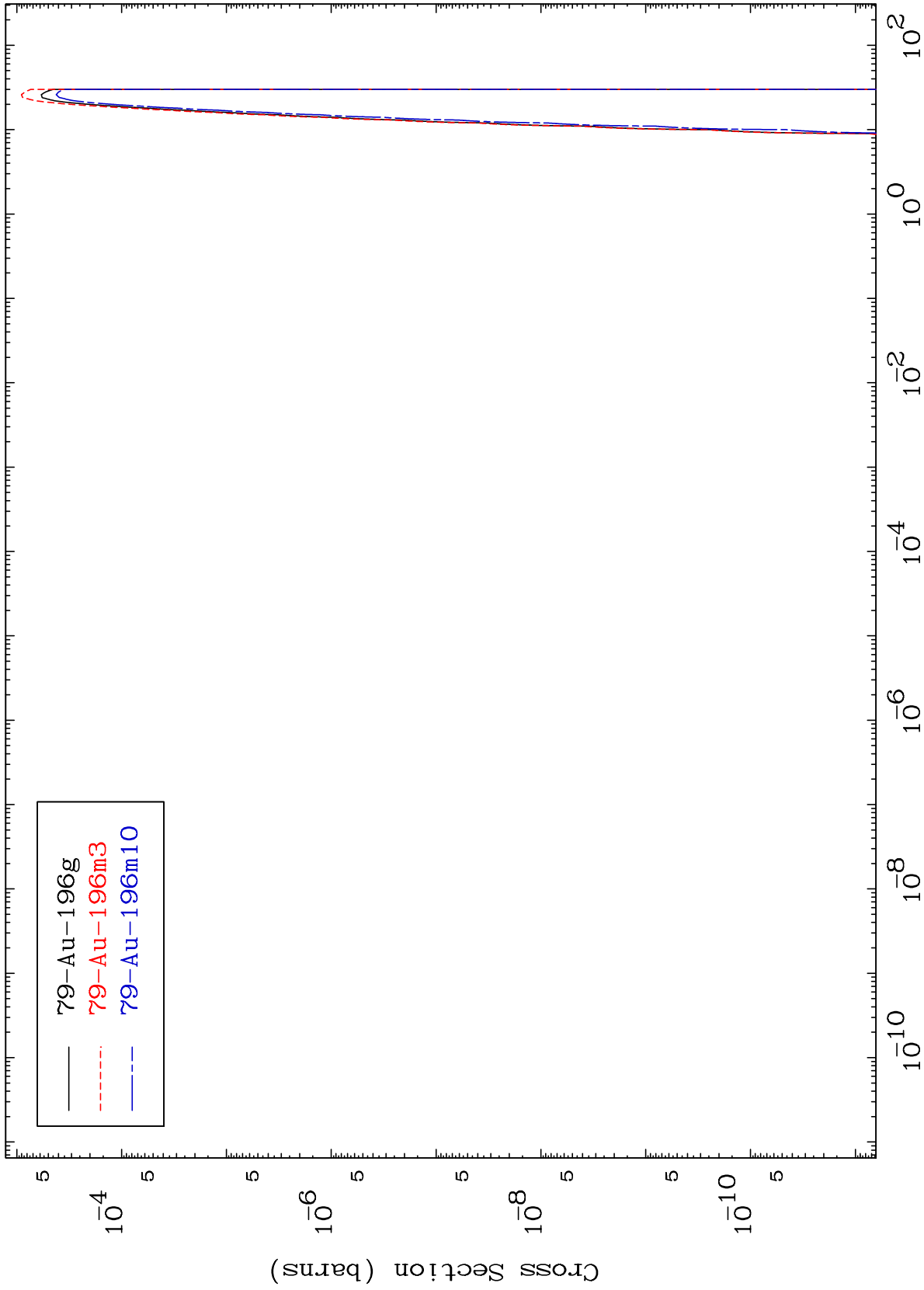
79-Au-197

MAT 7926

(He-3,  $\alpha$ )

79-Au-197

Radionuclide Production Cross Section



26

Incident Energy (MeV)

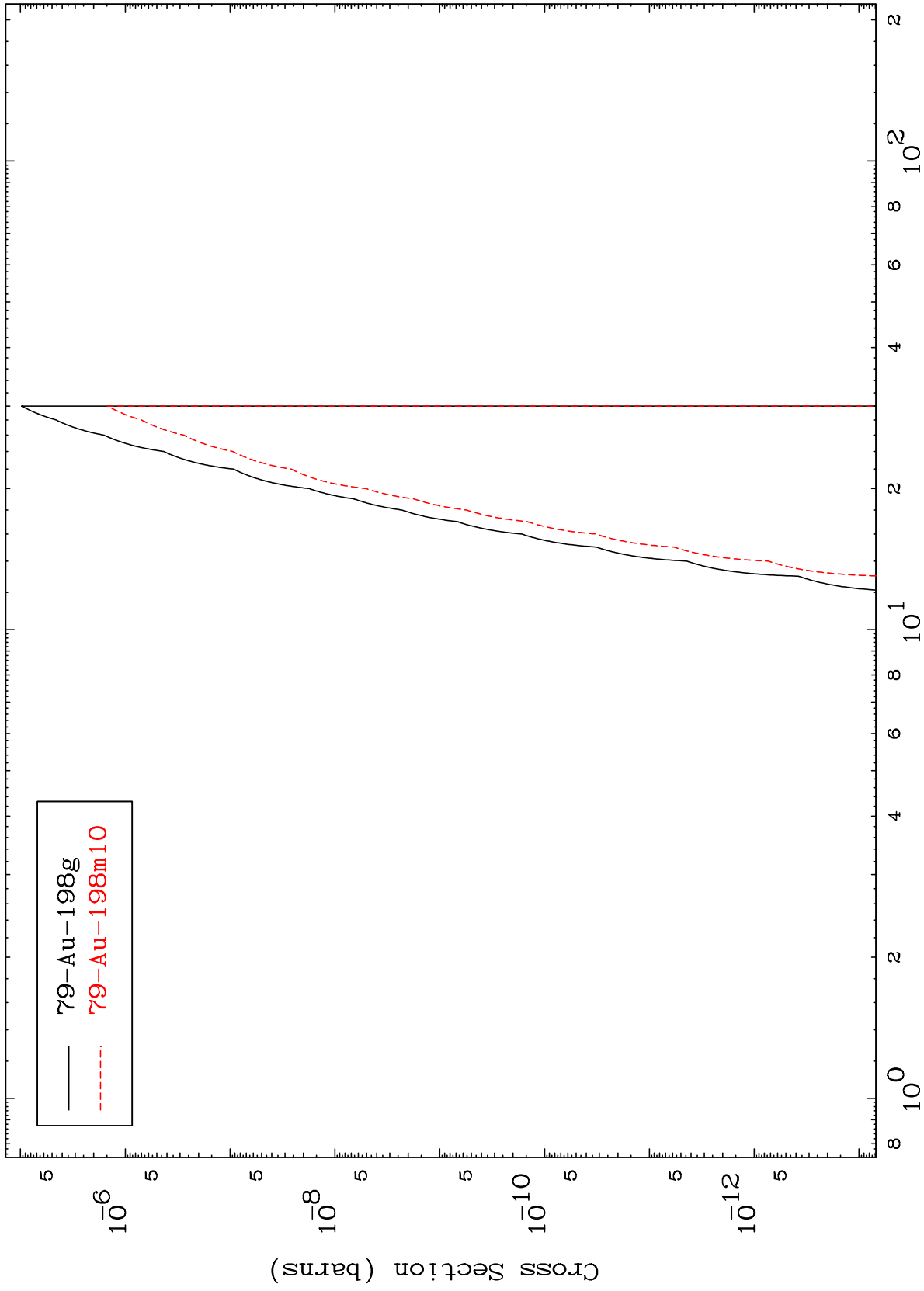
79-Au-197

MAT 7926

(He-3,2p)

79-Au-197

Radionuclide Production Cross Section



79-Au-198g  
79-Au-198m10

27

Incident Energy (MeV)

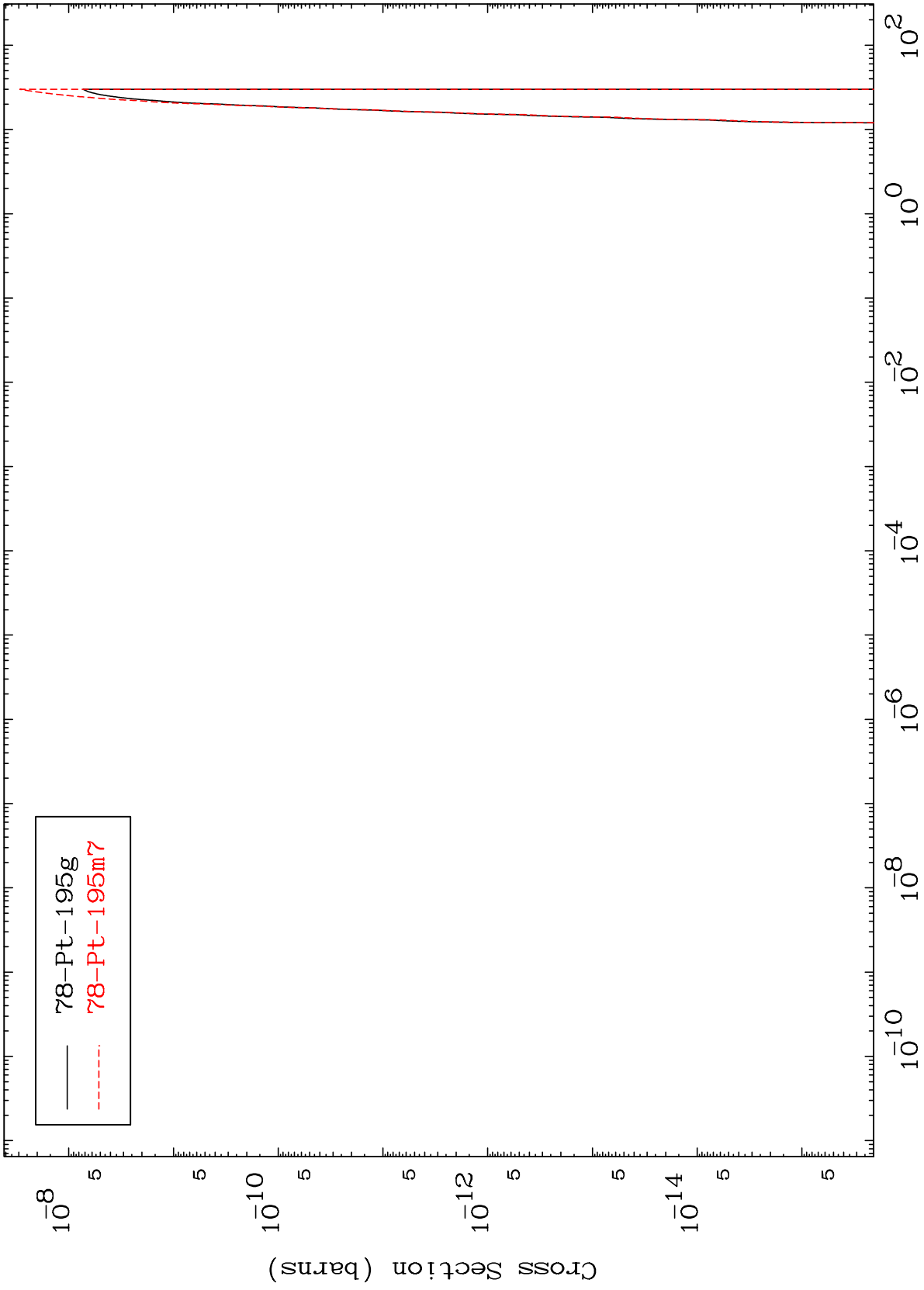
79-Au-197

MAT 7926

(He-3,p)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



28

Incident Energy (MeV)

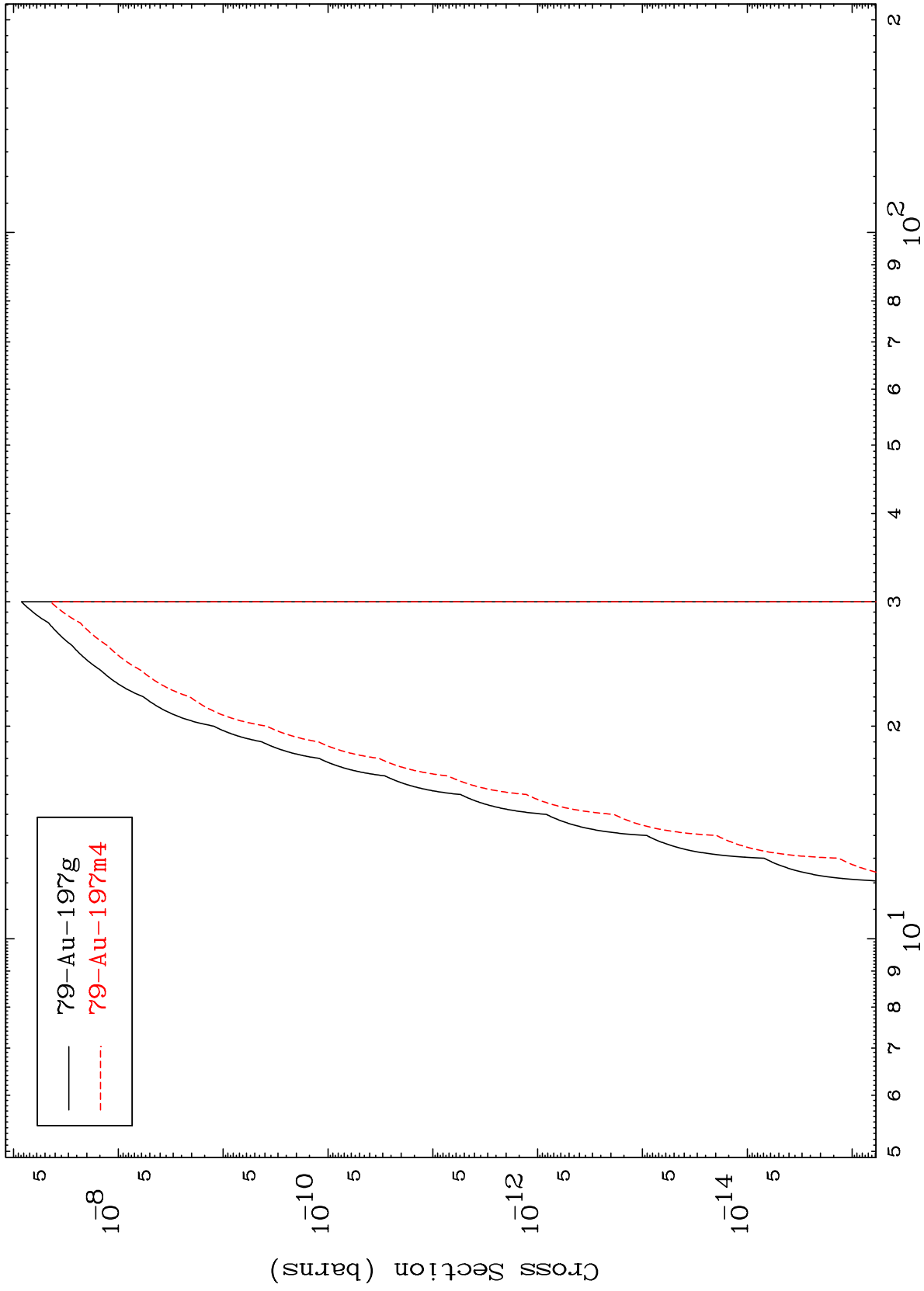
79-Au-197

MAT 7926

(He-3,p) d

<sup>79</sup>Au-197

Radionuclide Production Cross Section



29

Incident Energy (MeV)

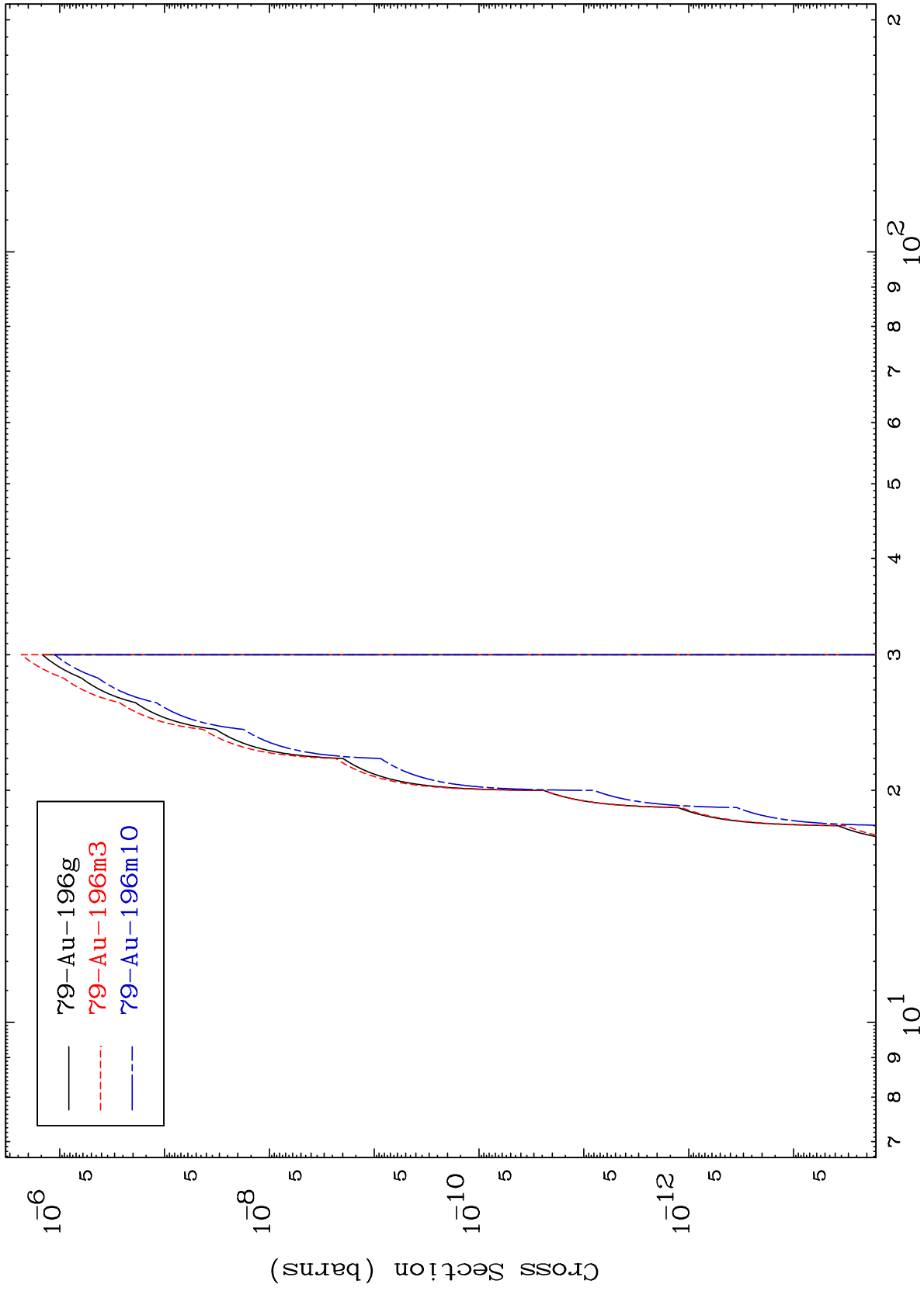
<sup>79</sup>Au-197

MAT 7926

(He-3,p) t

79-Au-197

Radionuclide Production Cross Section



30

Incident Energy (MeV)

79-Au-197