

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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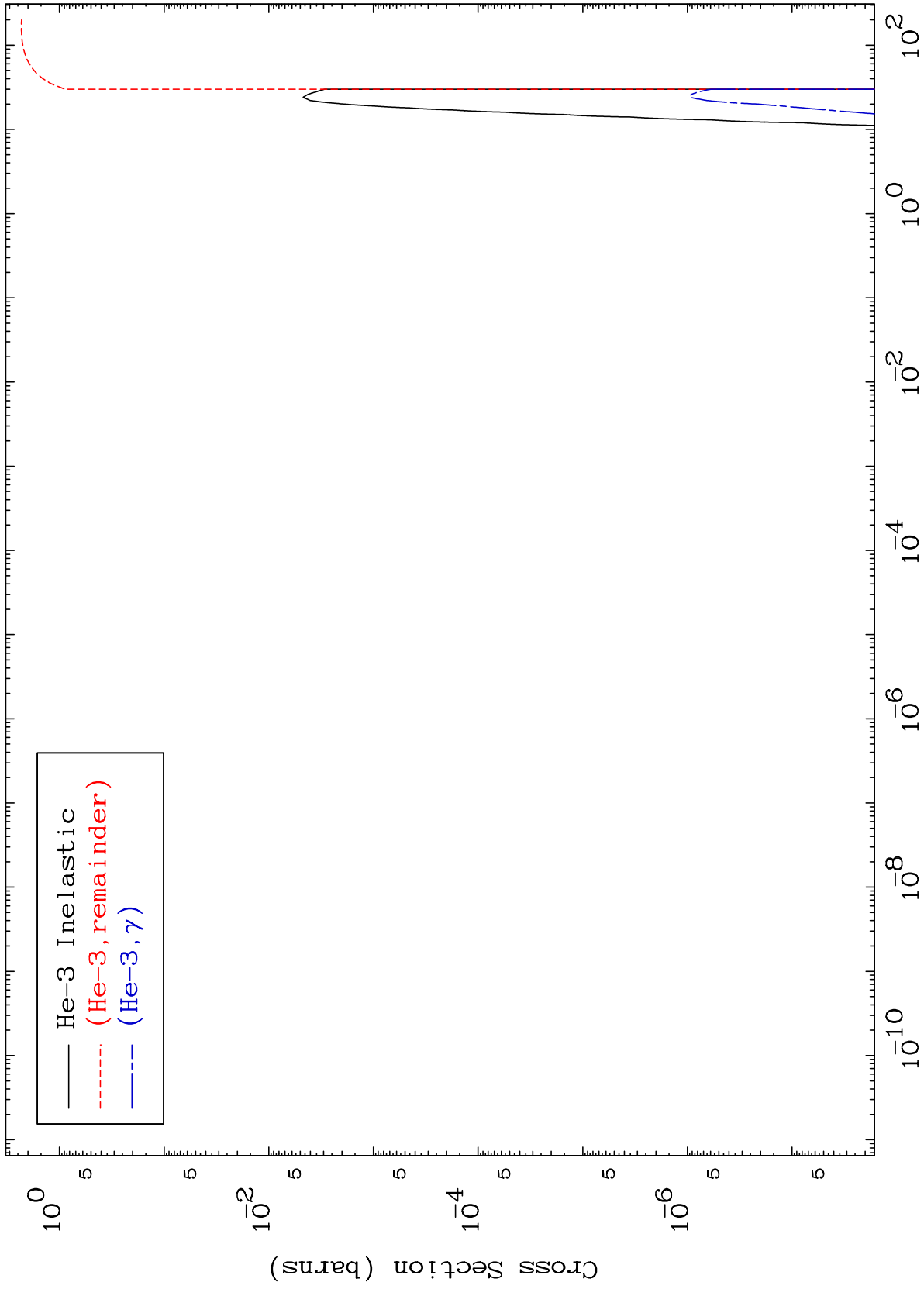
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8090

He-3 Major  
0 Kelvin Cross Sections

81-T1-191



1

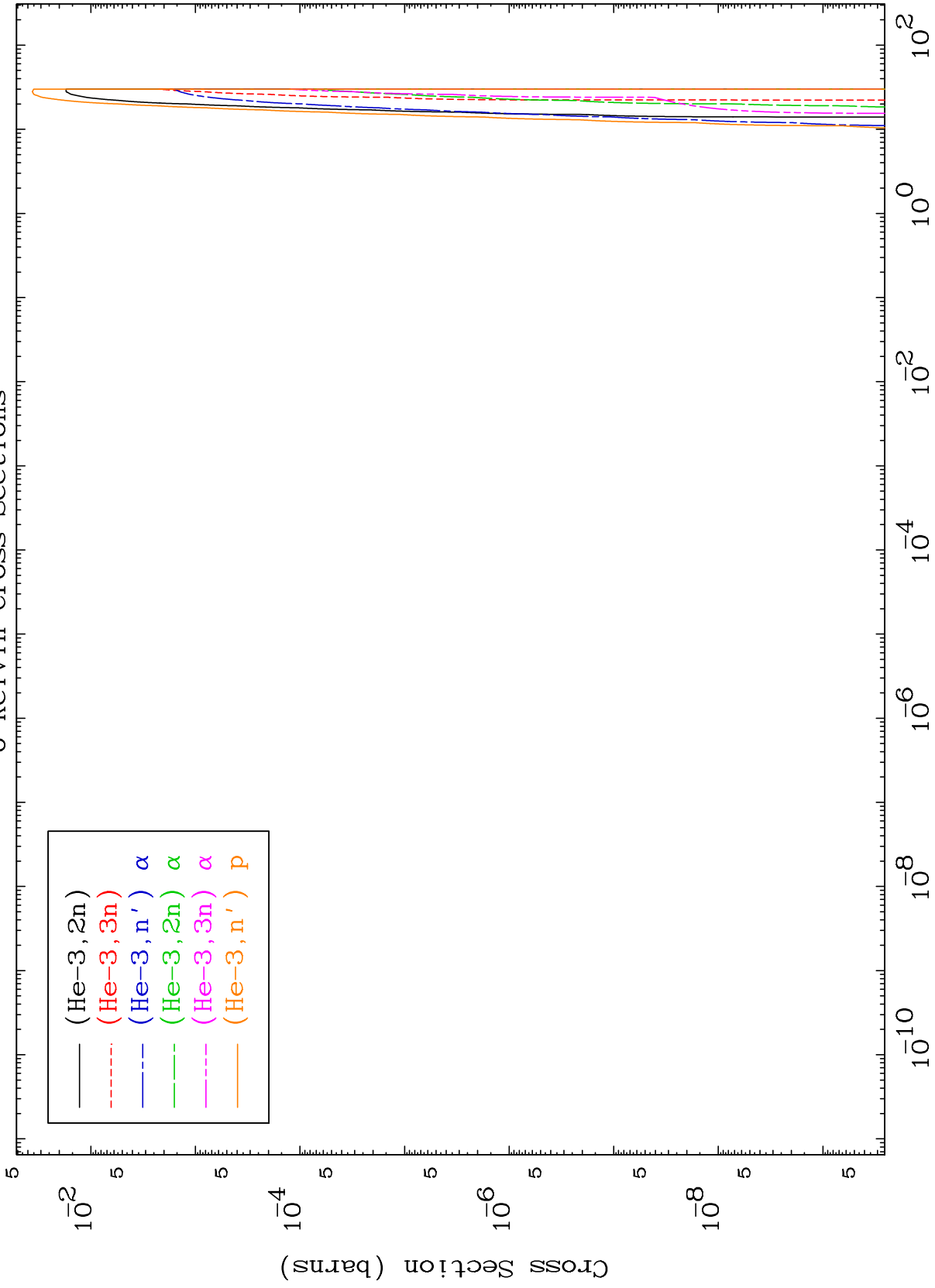
Incident Energy (MeV)

81-T1-191

MAT 8090

He-3 Neutron Production  
0 Kelvin Cross Sections

81-Tl-191



2

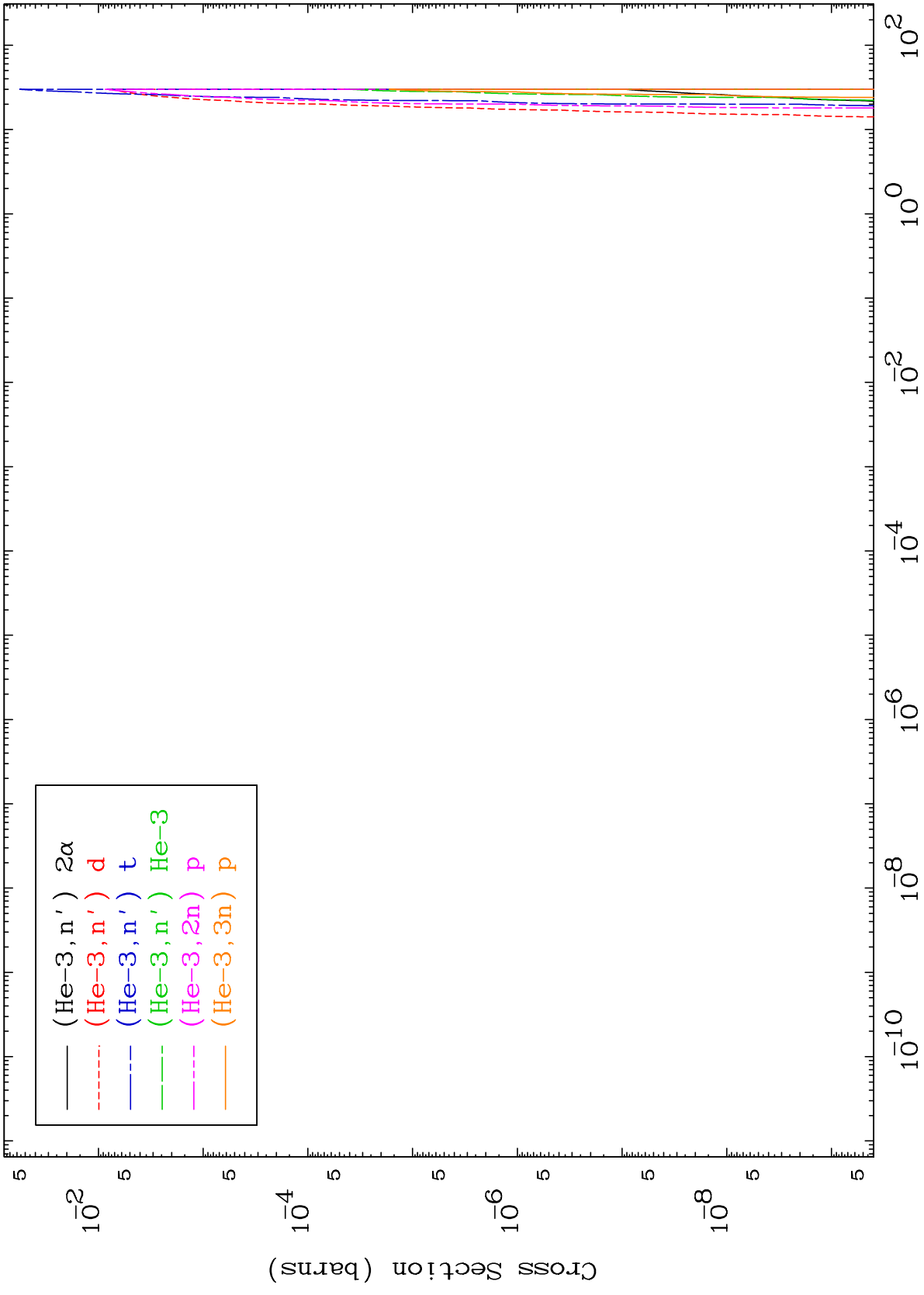
Incident Energy (MeV)

81-Tl-191

MAT 8090

He-3 Neutron Production  
0 Kelvin Cross Sections

81-T1-191



3

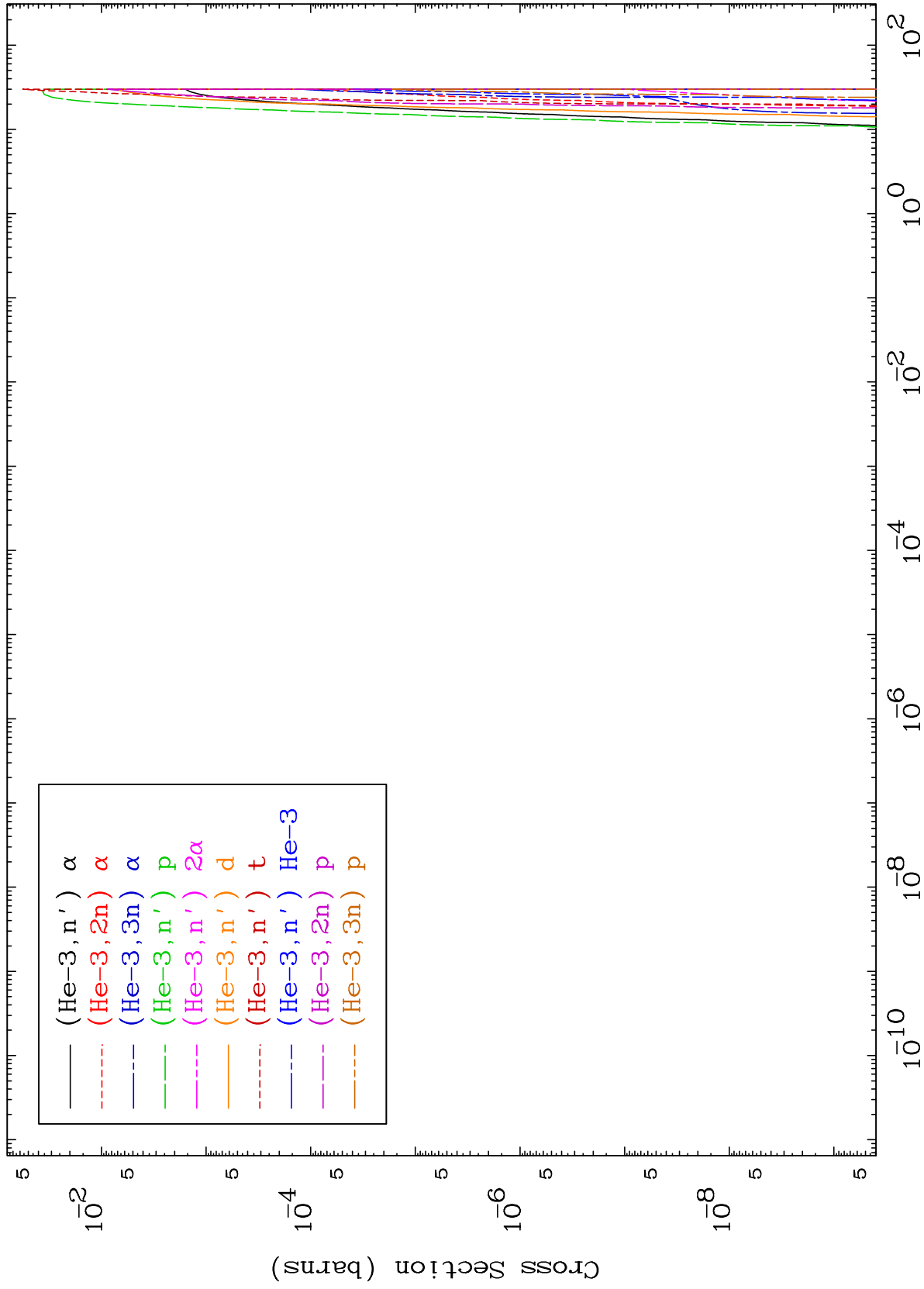
Incident Energy (MeV)

81-T1-191

MAT 8090

He-3 Charged Particle  
0 Kelvin Cross Sections

81-Tl-191

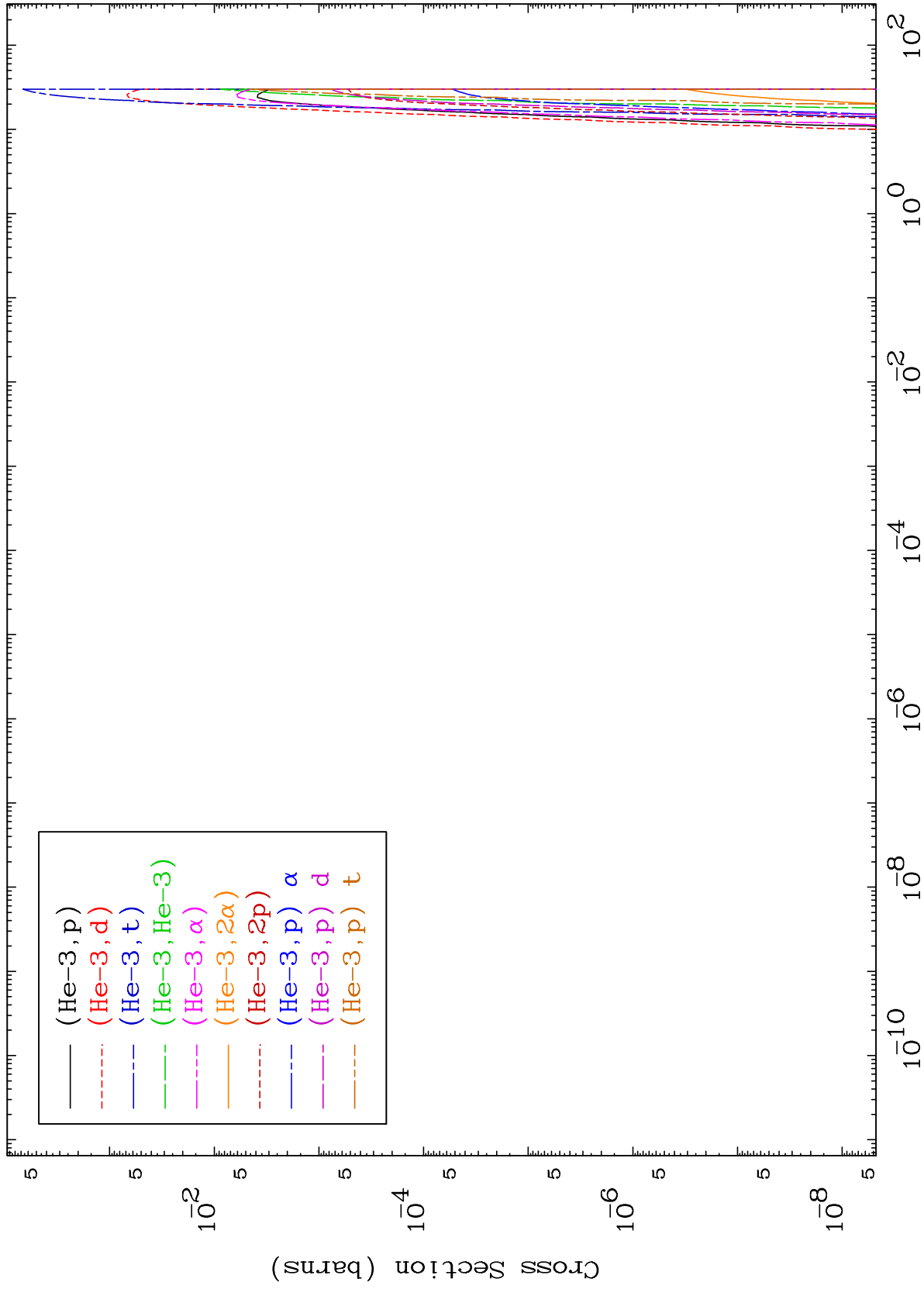


81-Tl-191

MAT 8090

He-3 Charged Particle  
0 Kelvin Cross Sections

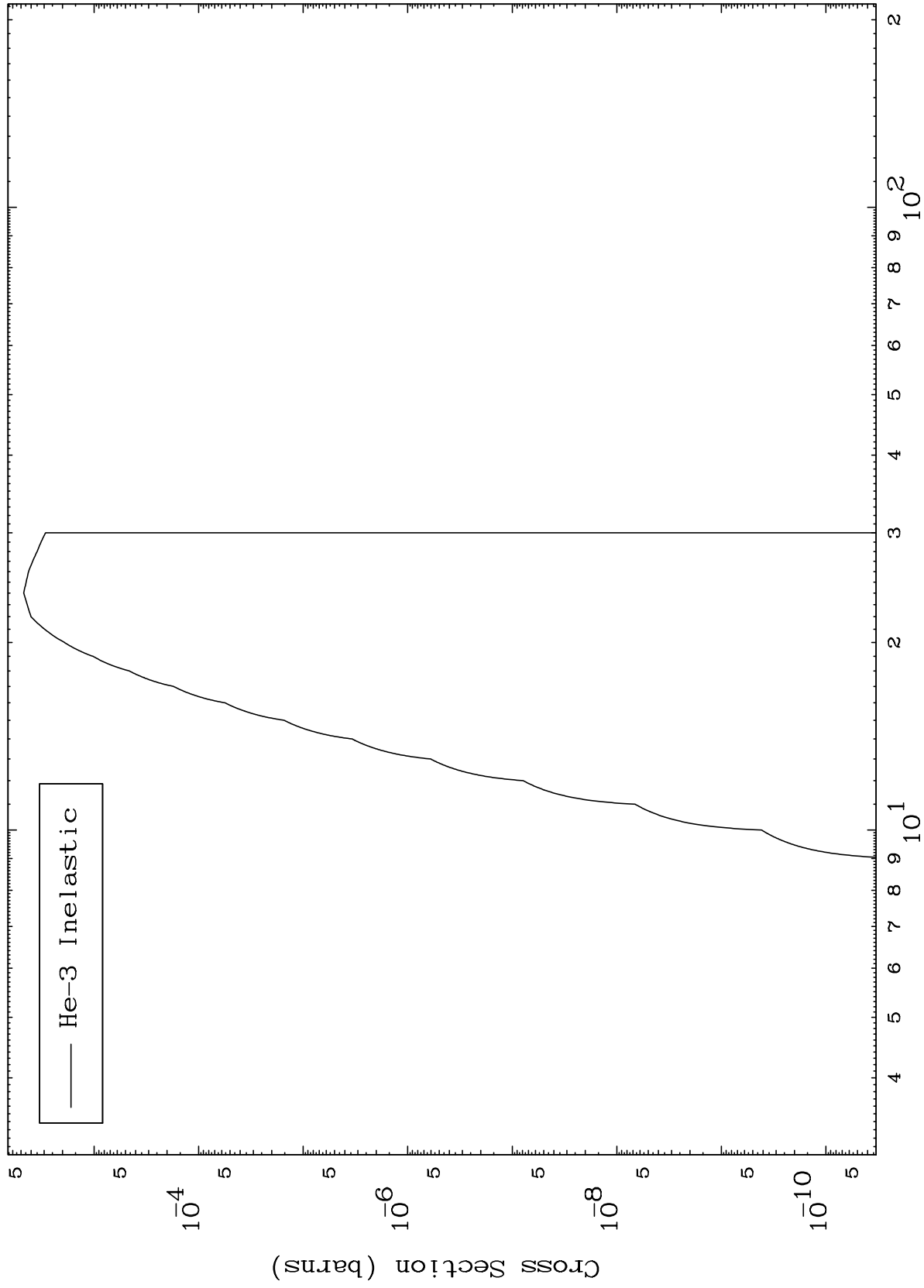
81-T1-191



5

Incident Energy (MeV)

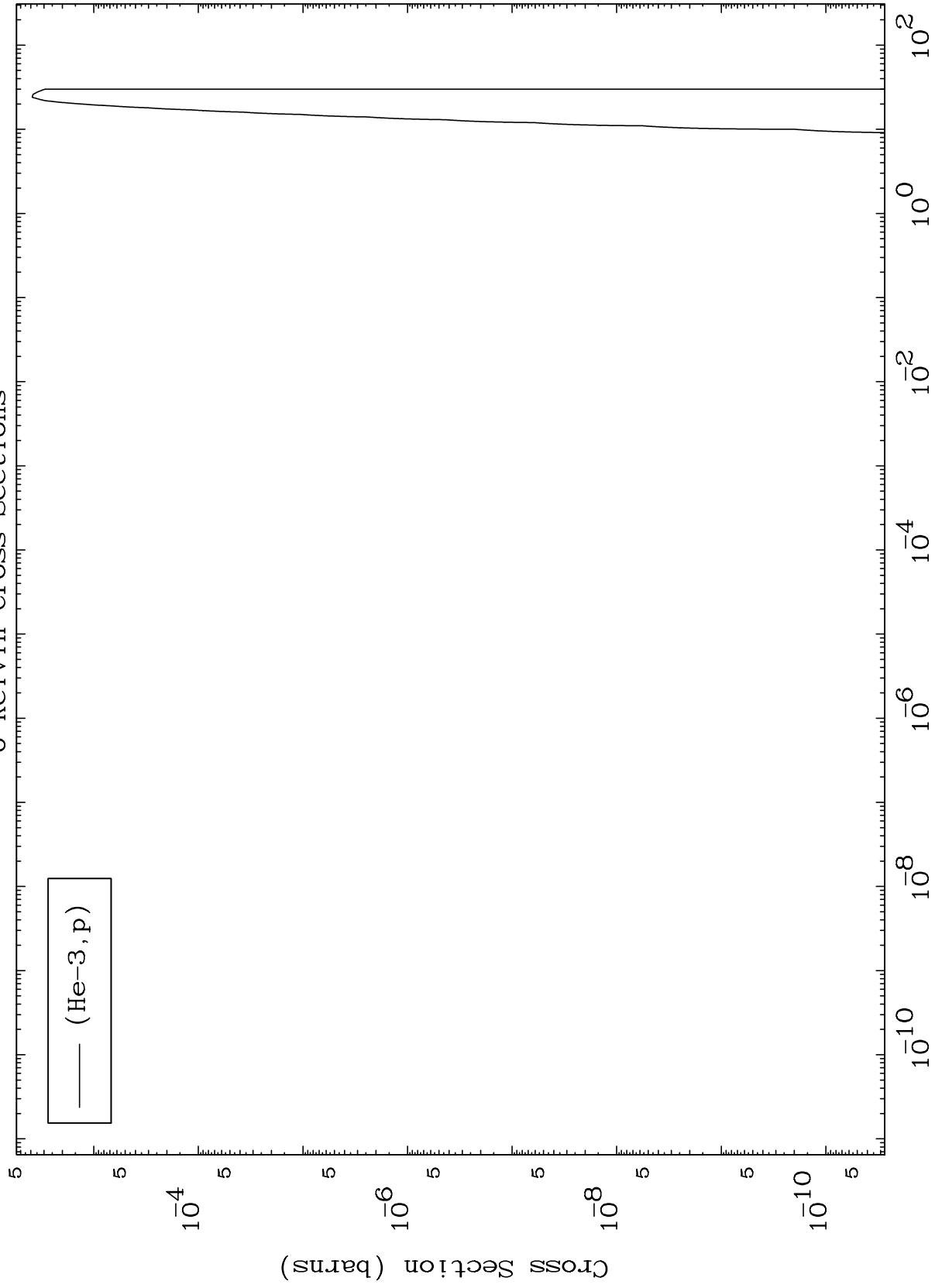
81-T1-191



MAT 8090

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

81-T1-191



7

Incident Energy (MeV)

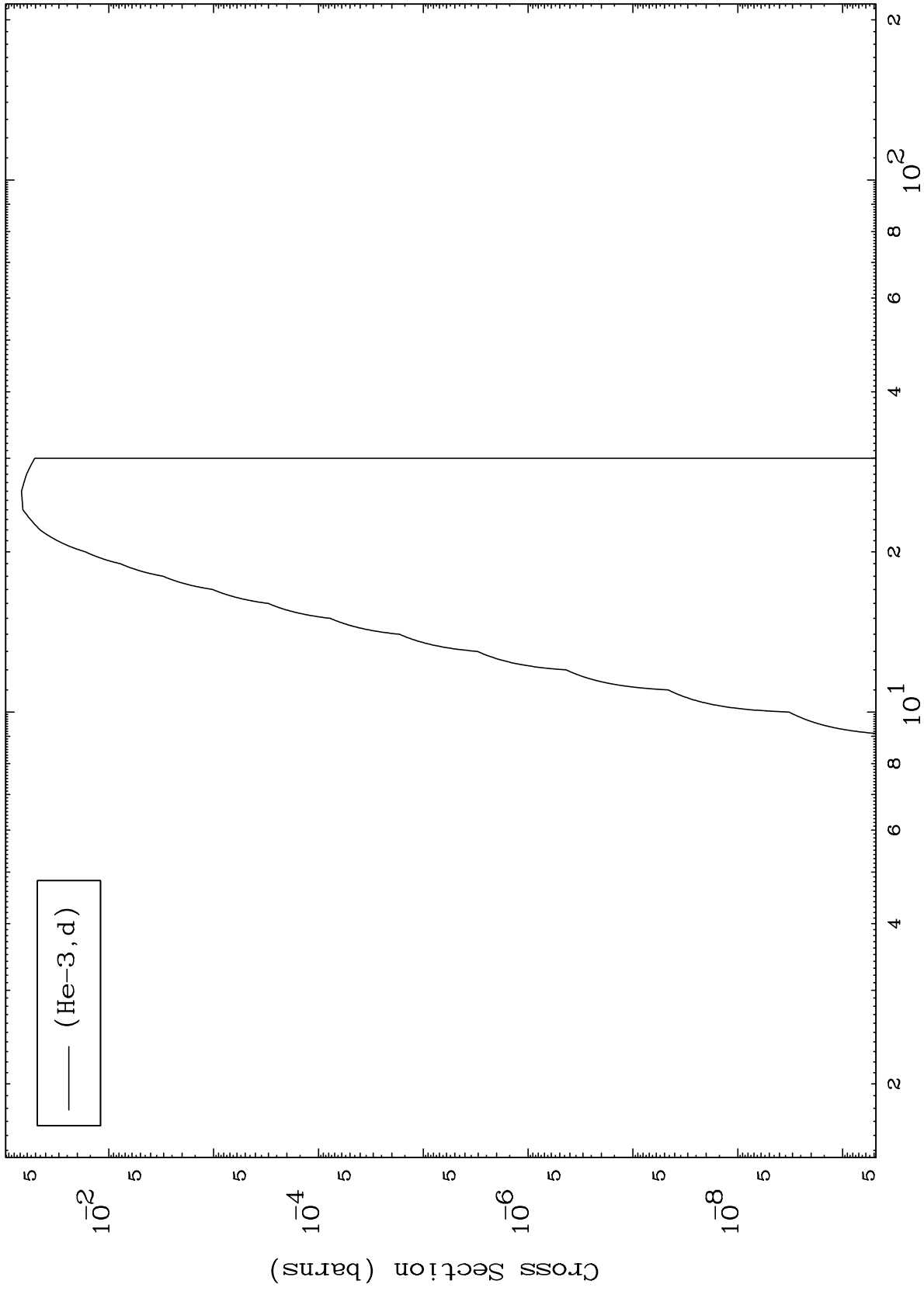
81-T1-191



MAT 8090

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

81-T1-191



8

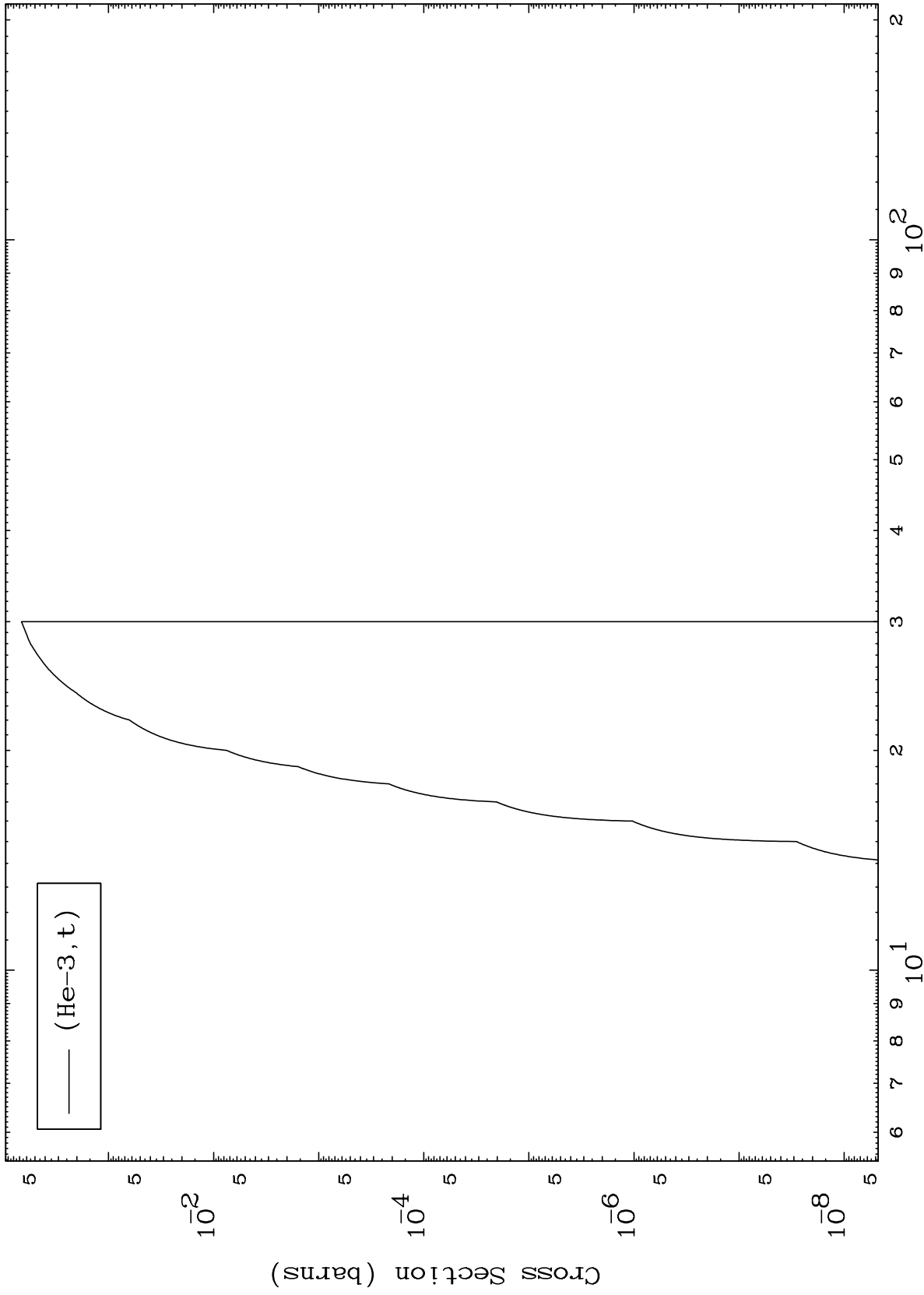
Incident Energy (MeV)

81-T1-191

MAT 8090

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

81-T1-191



9

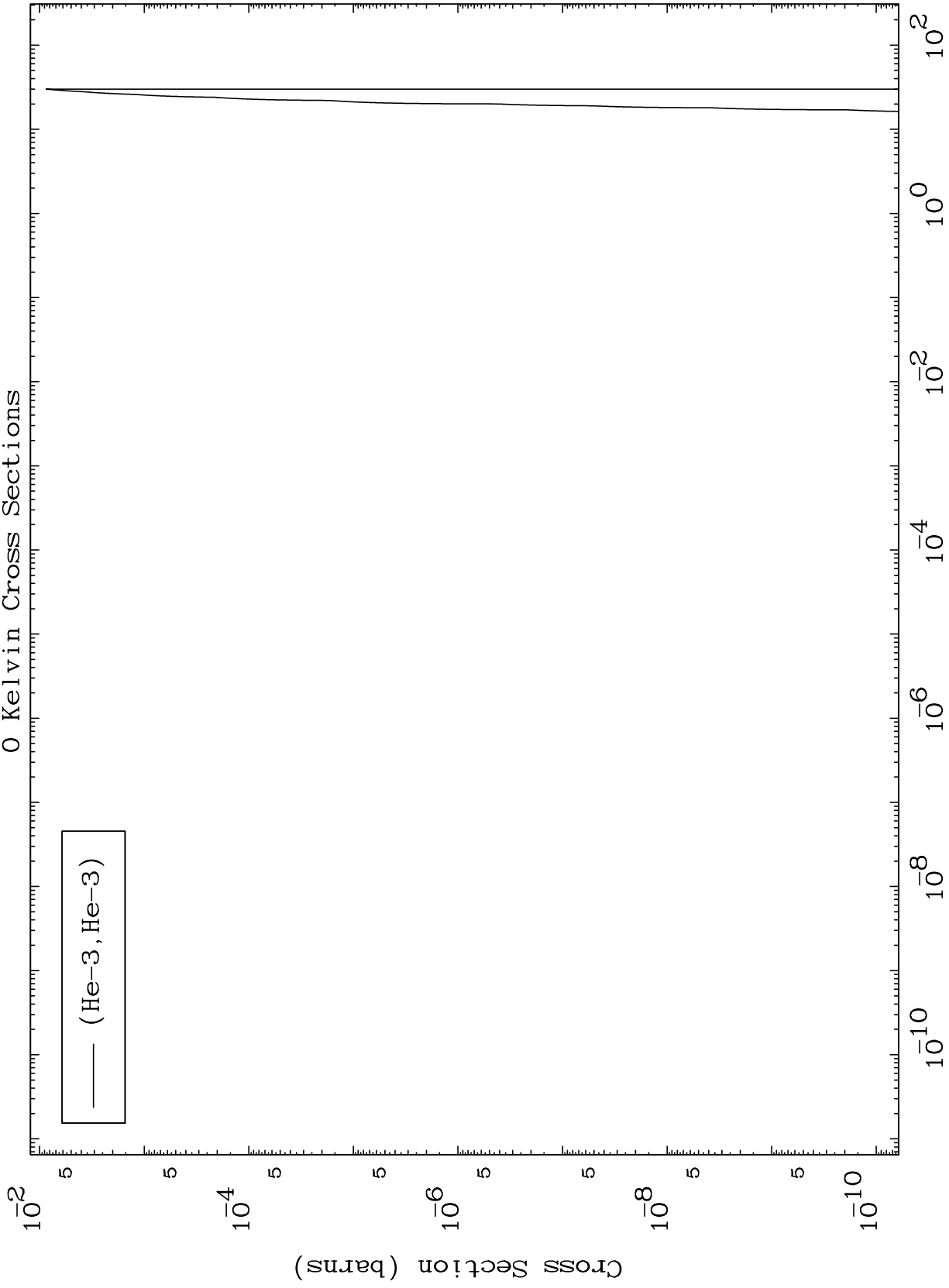
Incident Energy (MeV)

81-T1-191

MAT 8090

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

81-T1-191



10

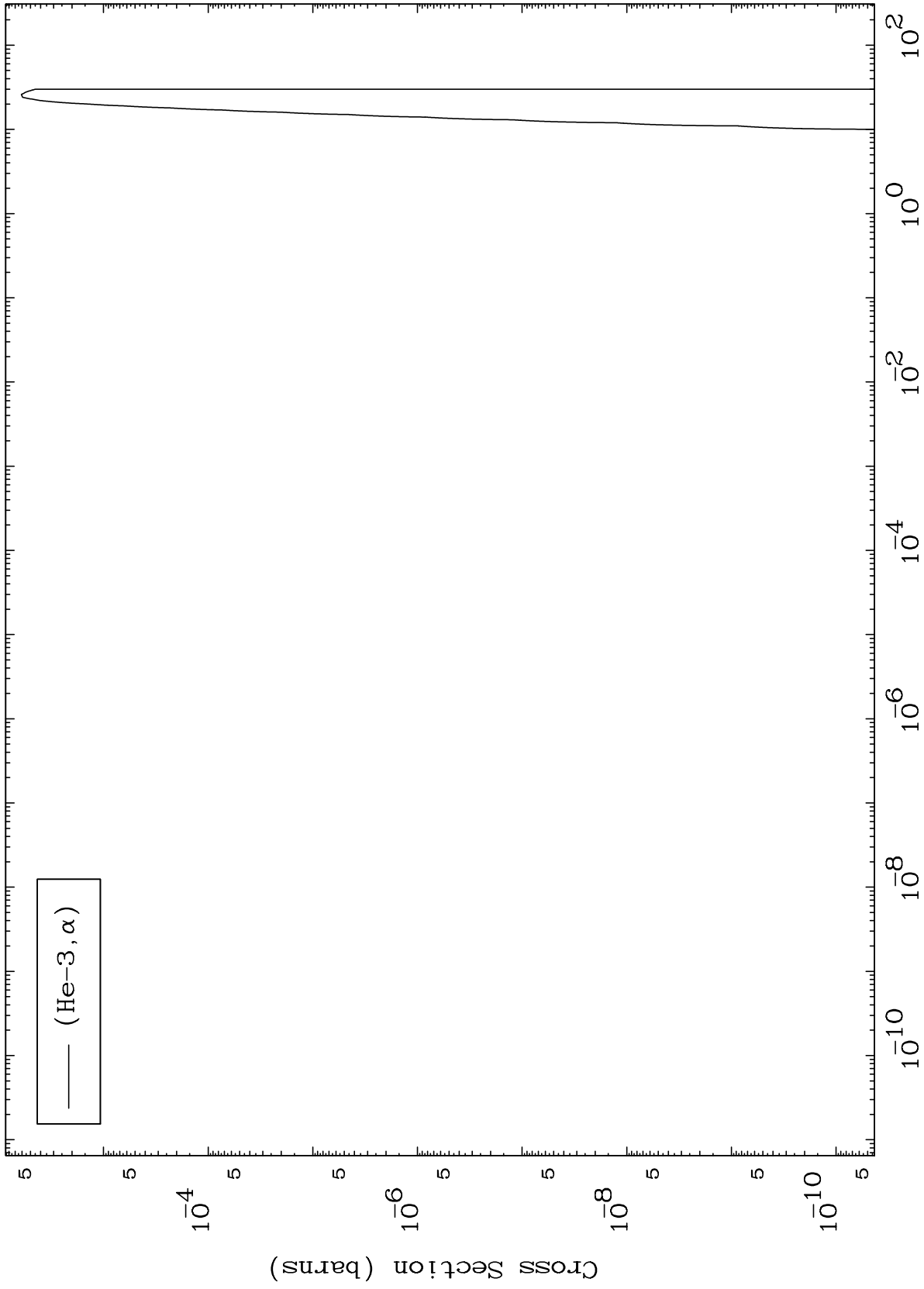
Incident Energy (MeV)

81-T1-191

MAT 8090

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

81-T1-191



11

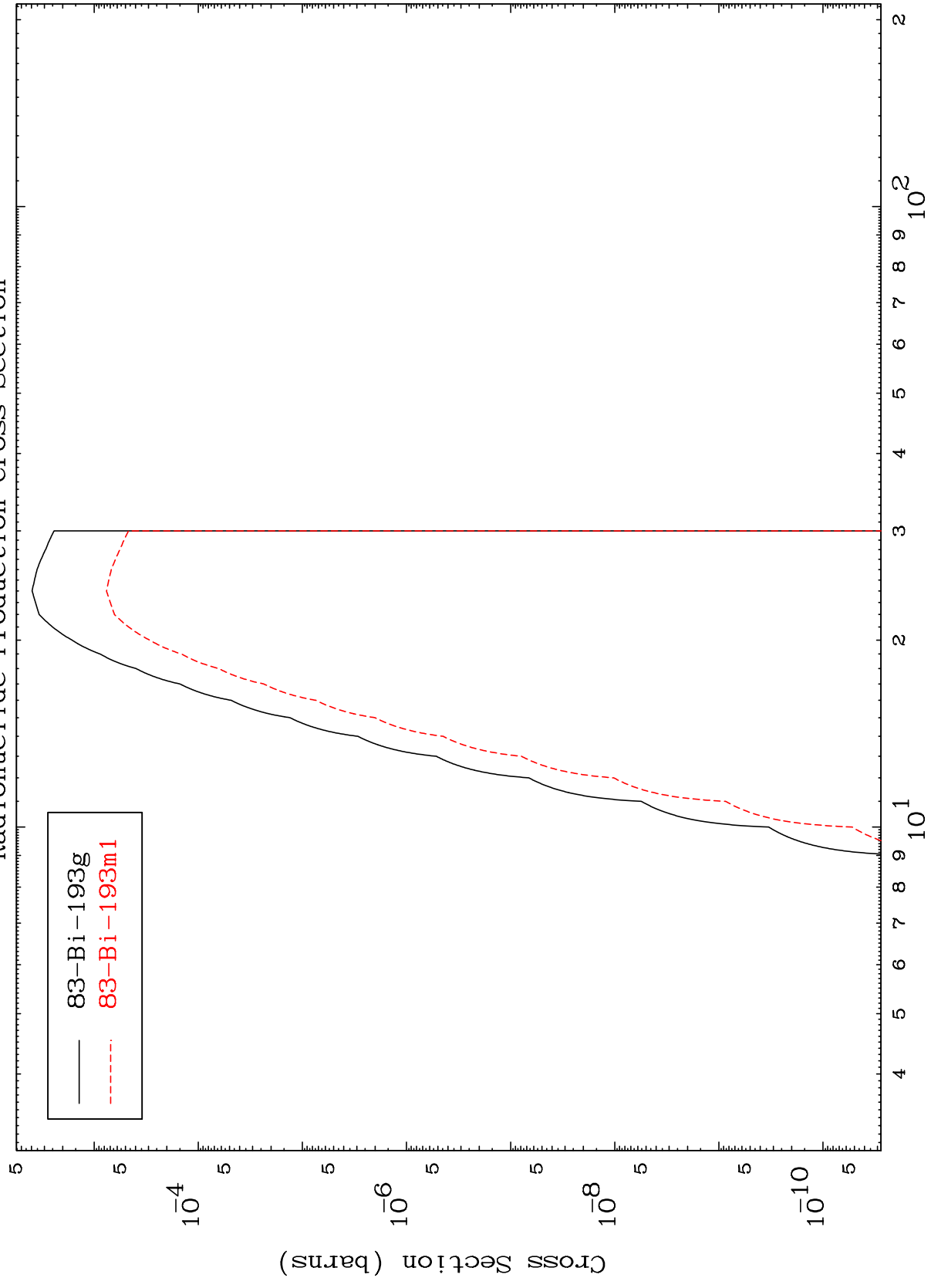
Incident Energy (MeV)

81-T1-191

MAT 8090

He-3 Inelastic  
Radionuclide Production Cross Section

81-Tl-191



83-Bi-193g  
83-Bi-193m1

12

Incident Energy (MeV)

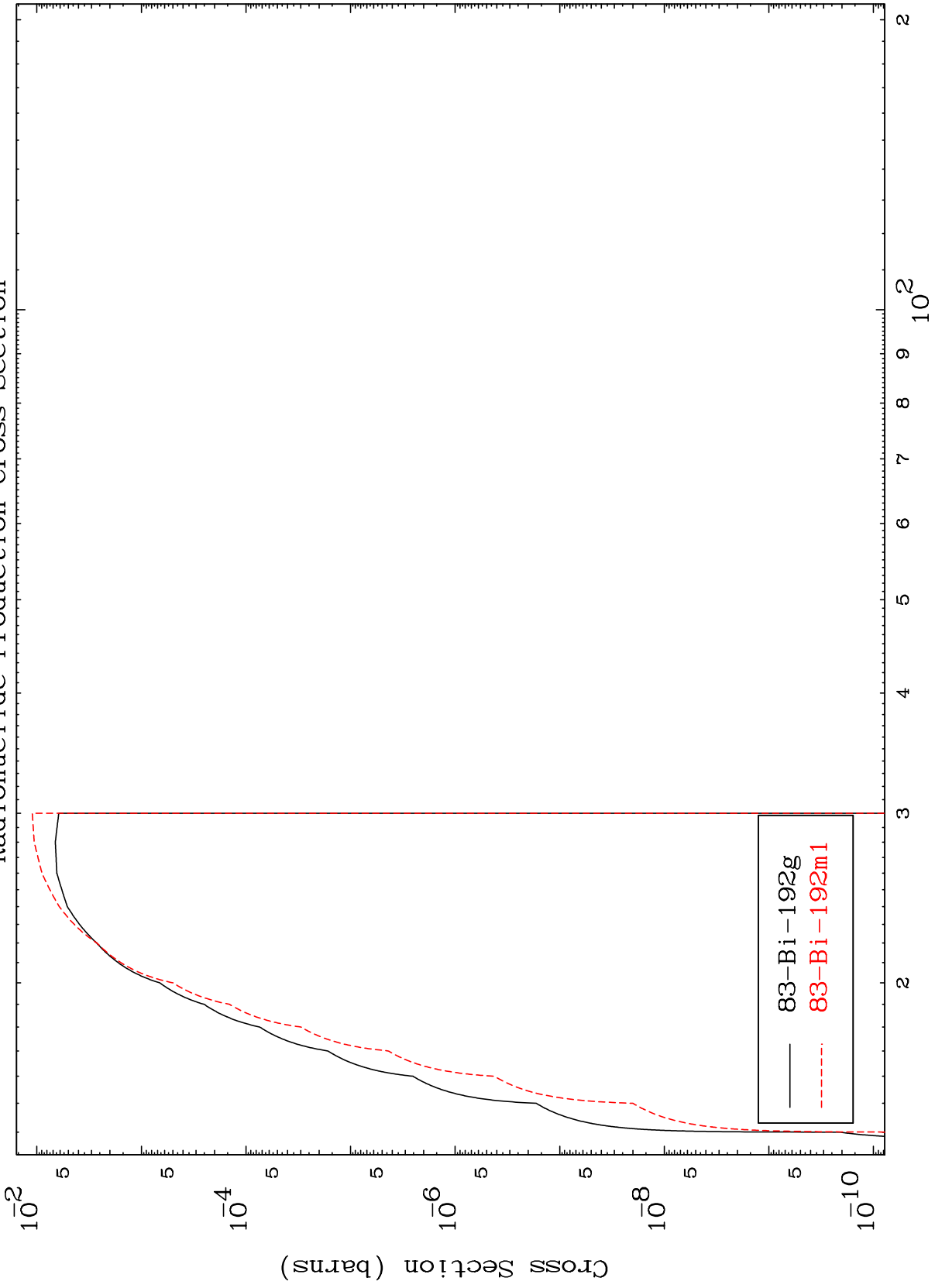
81-Tl-191

MAT 8090

(He-3,2n)

81-Tl-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

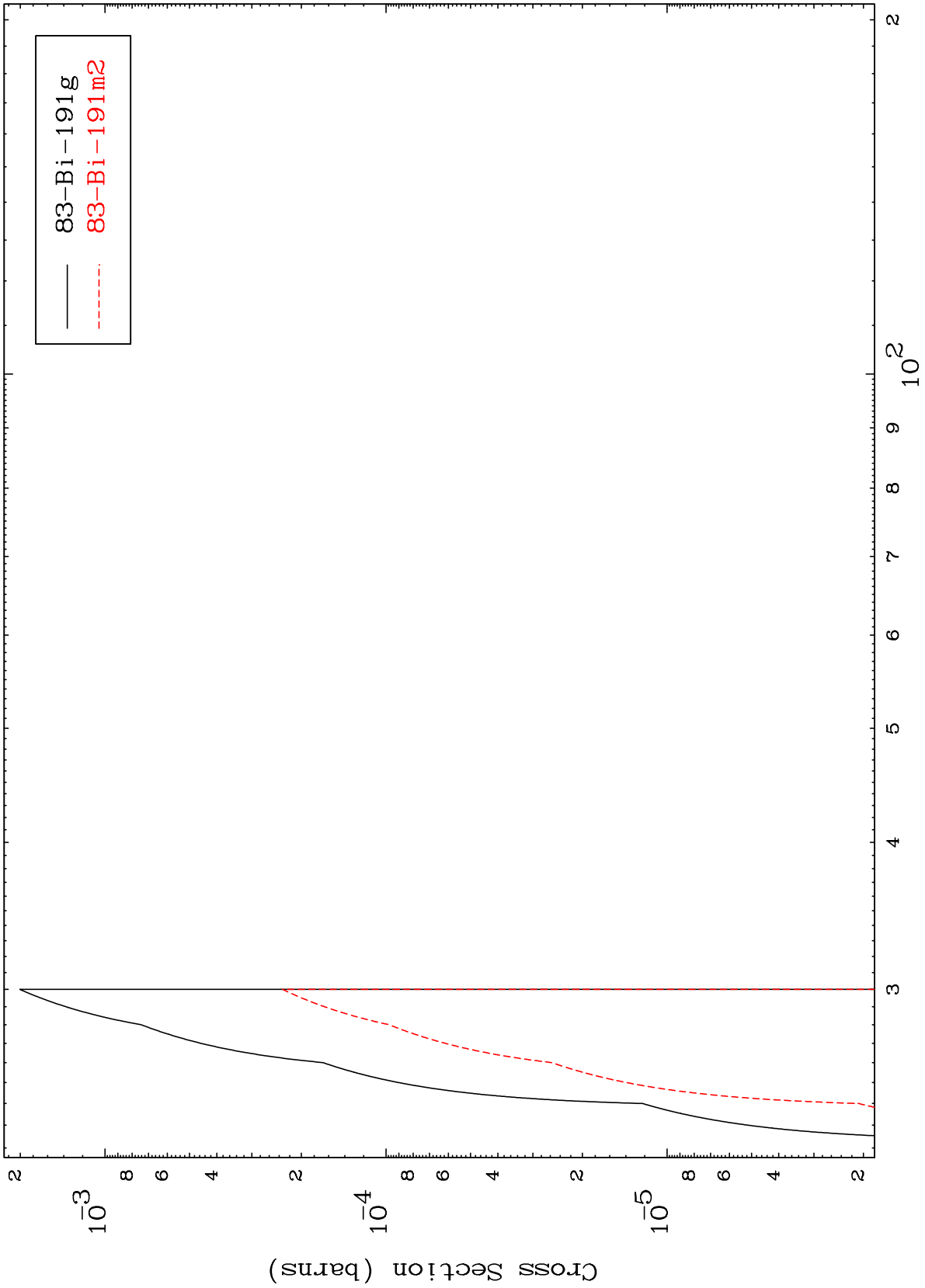
81-Tl-191

MAT 8090

(He-3, 3n)

81-Tl-191

Radionuclide Production Cross Section



14

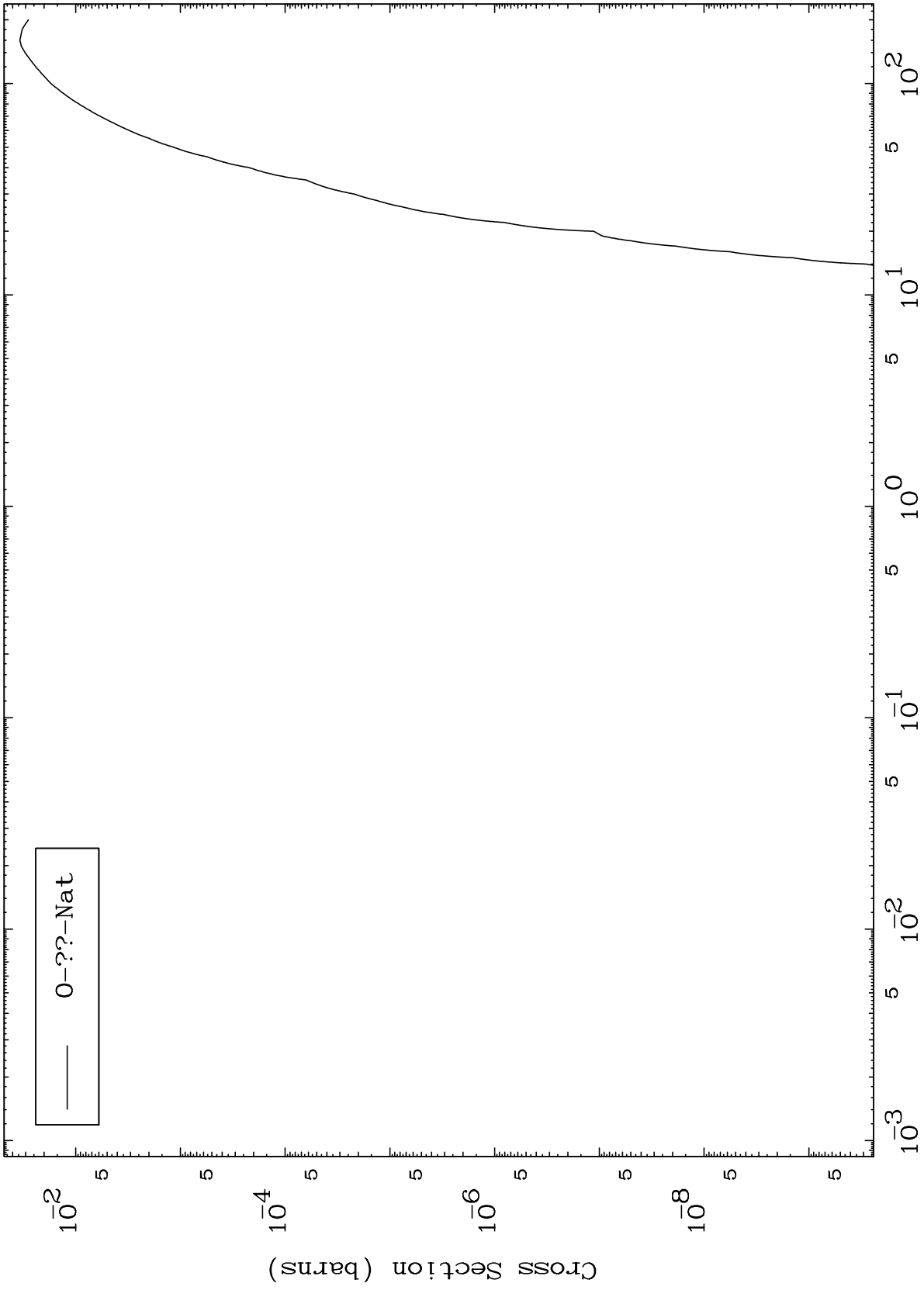
Incident Energy (MeV)

81-Tl-191

MAT 8090

He-3 Fission  
Radionuclide Production Cross Section

81-Tl-191



15

Incident Energy (MeV)

81-Tl-191

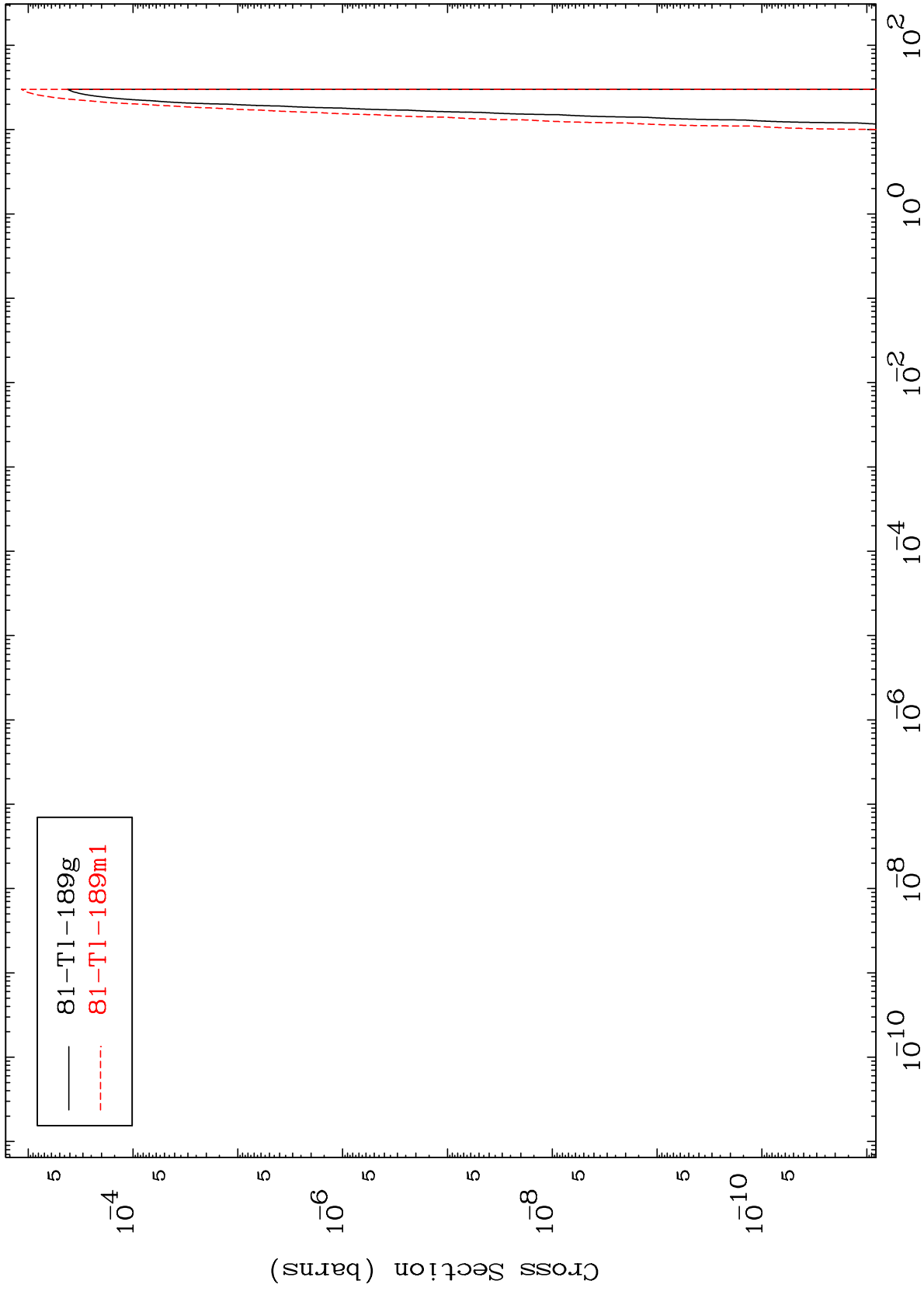


MAT 8090

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

81-Tl-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

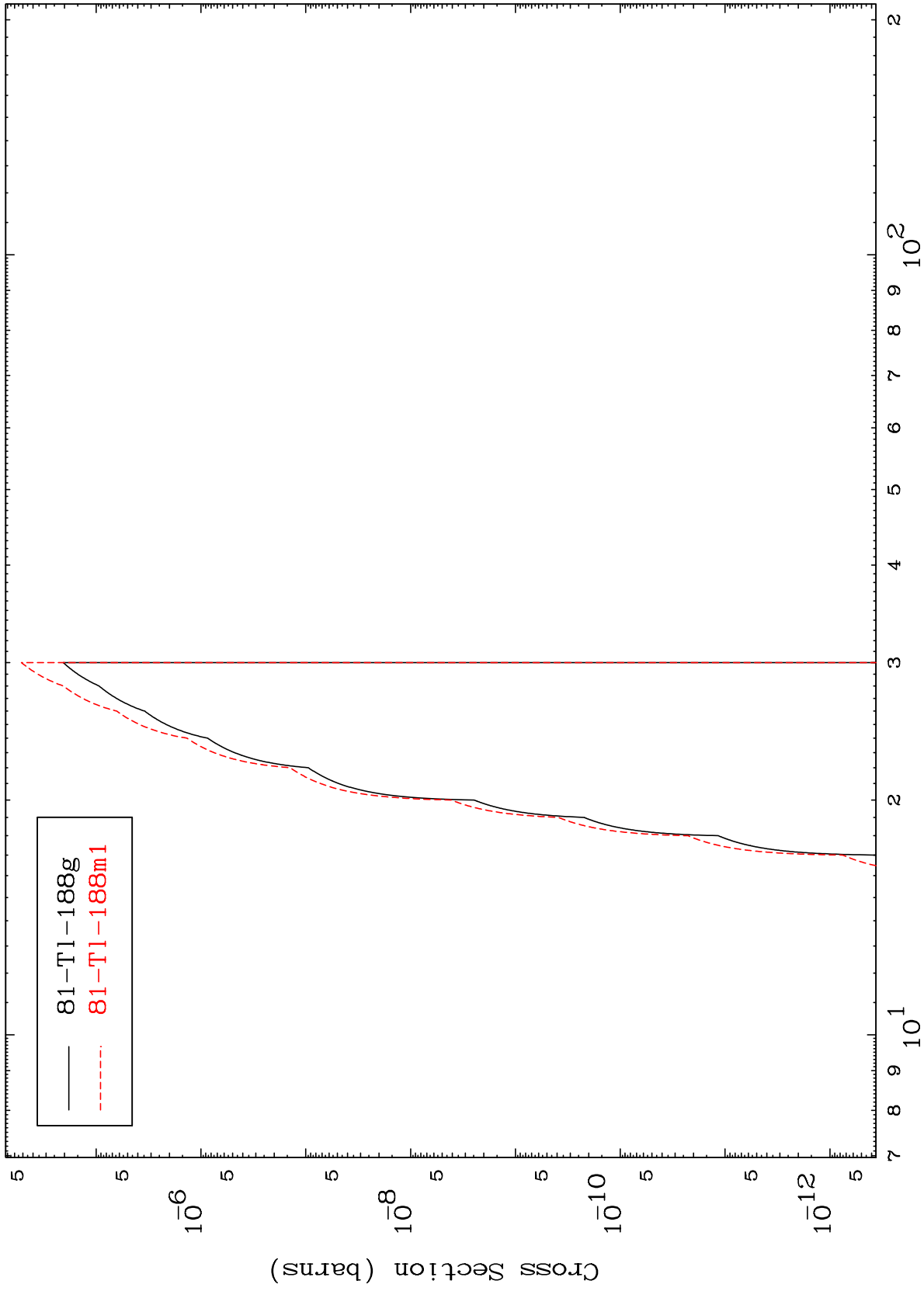
81-Tl-191

MAT 8090

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

81-Tl-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

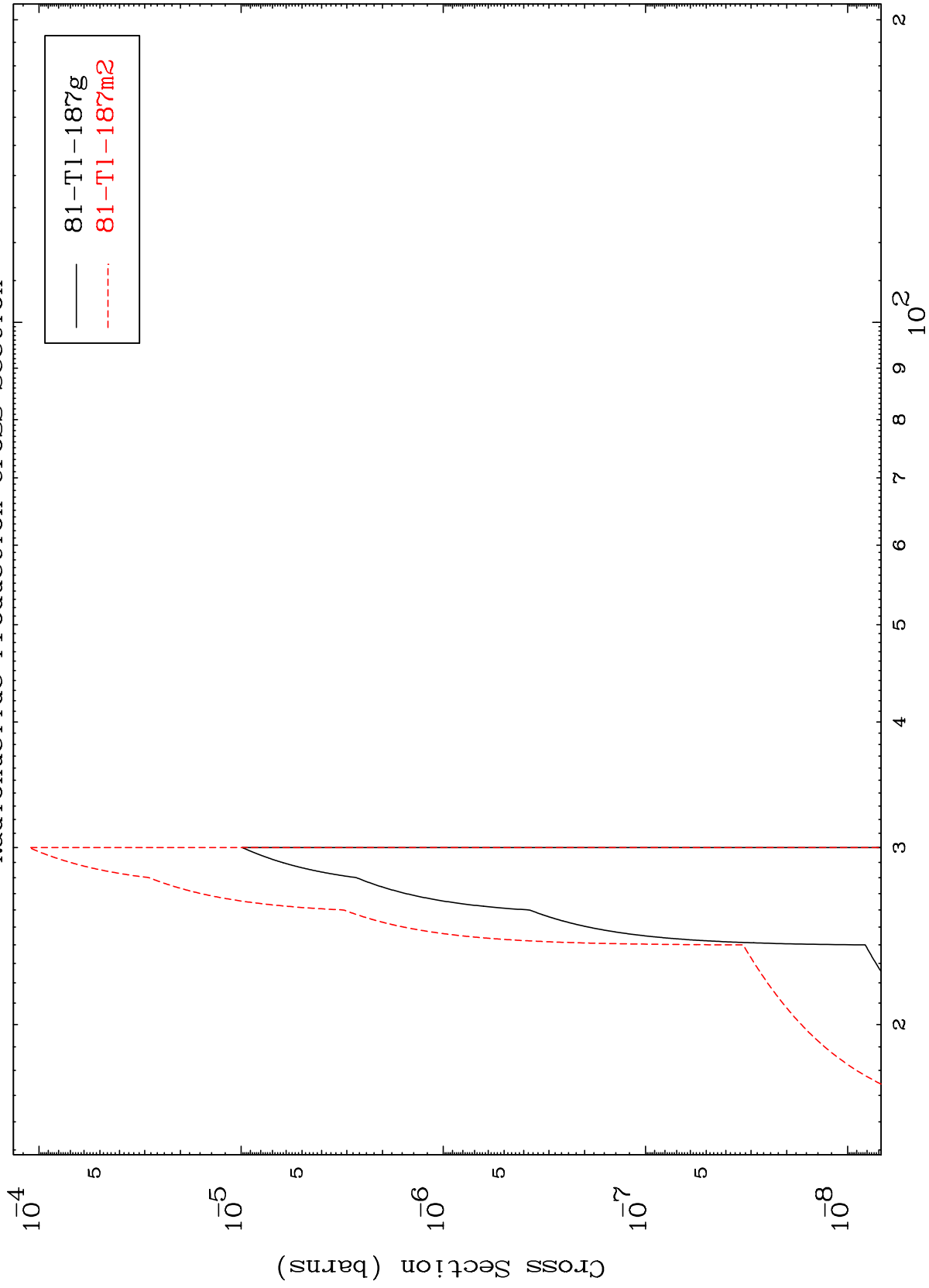
81-Tl-191

MAT 8090

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

81-Tl-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

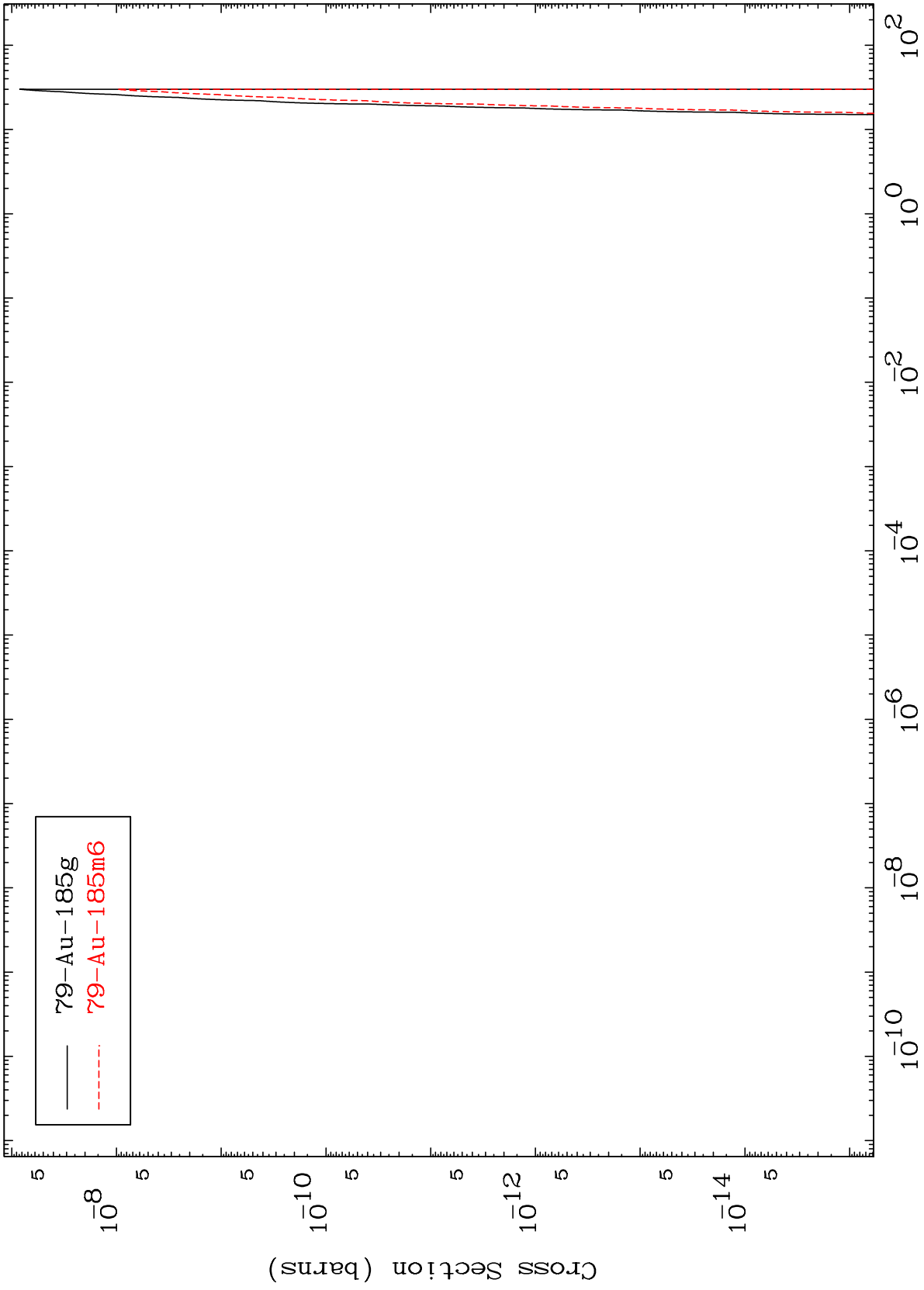
81-Tl-191

MAT 8090

(He-3, n') 2α

81-Tl-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

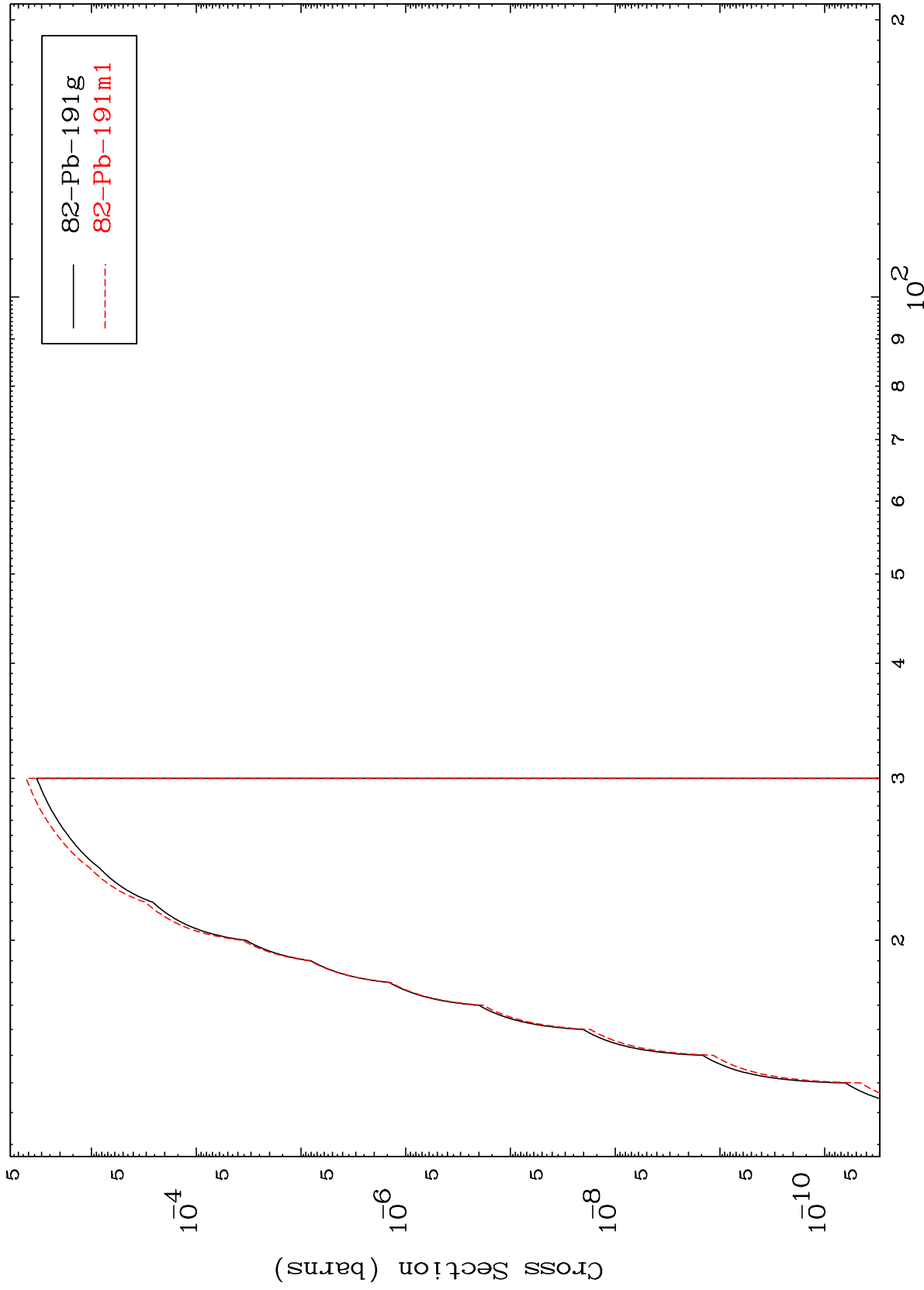
81-Tl-191

MAT 8090

(He-3, n') d

81-Tl-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

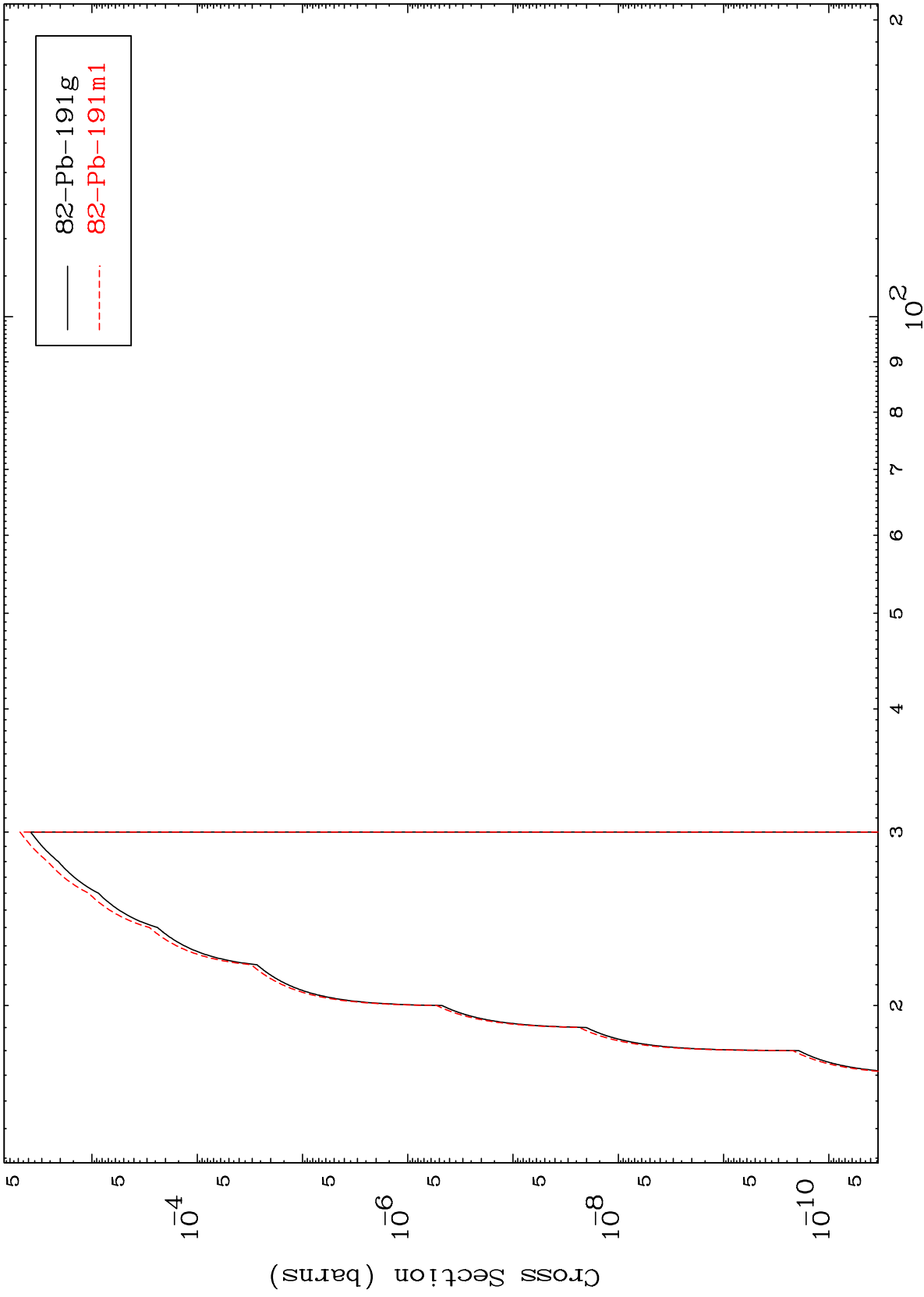
81-Tl-191

MAT 8090

(He-3,2n) p

81-Tl-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

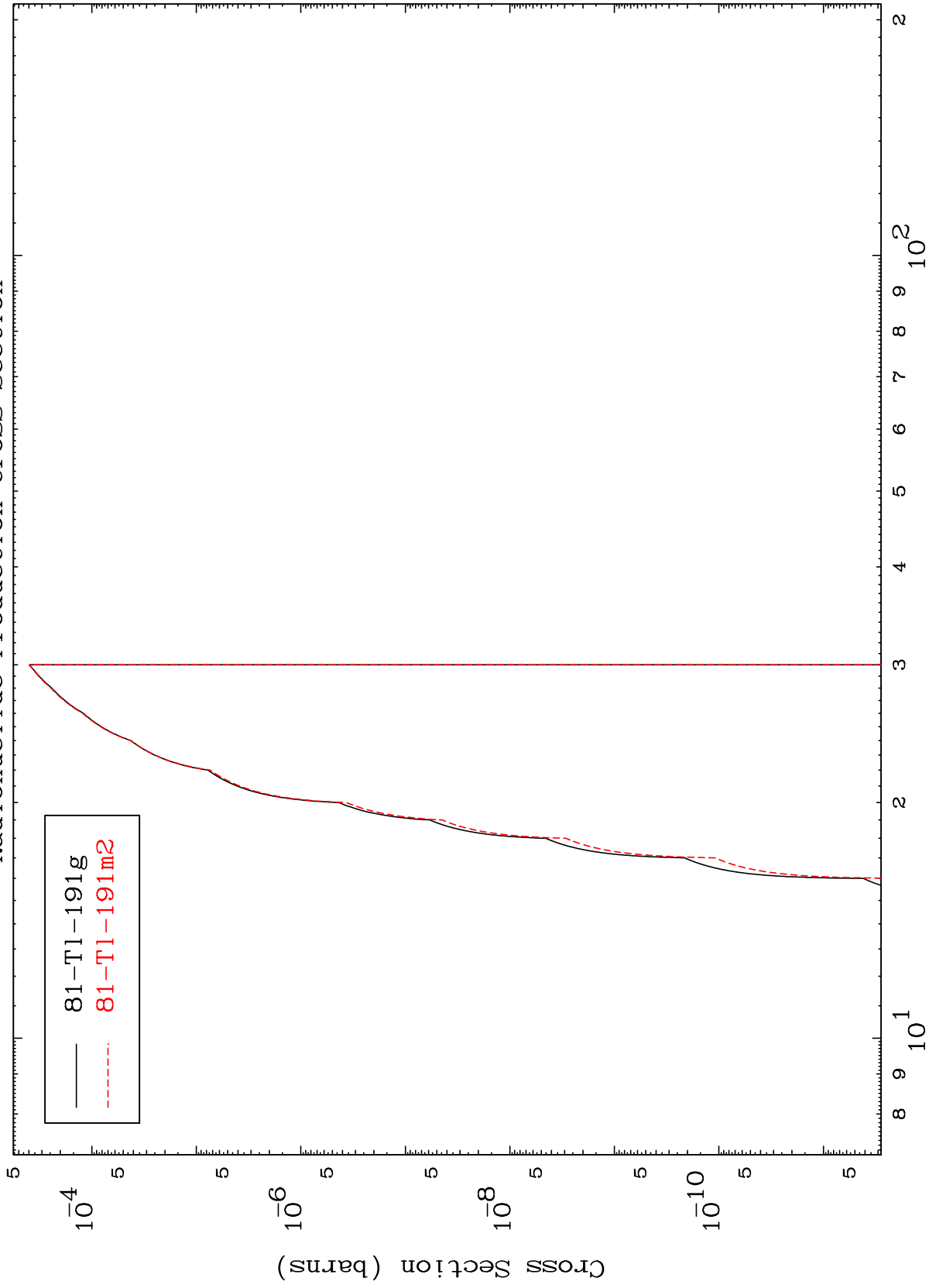
81-Tl-191

MAT 8090

(He-3,2n) p

81-Tl-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

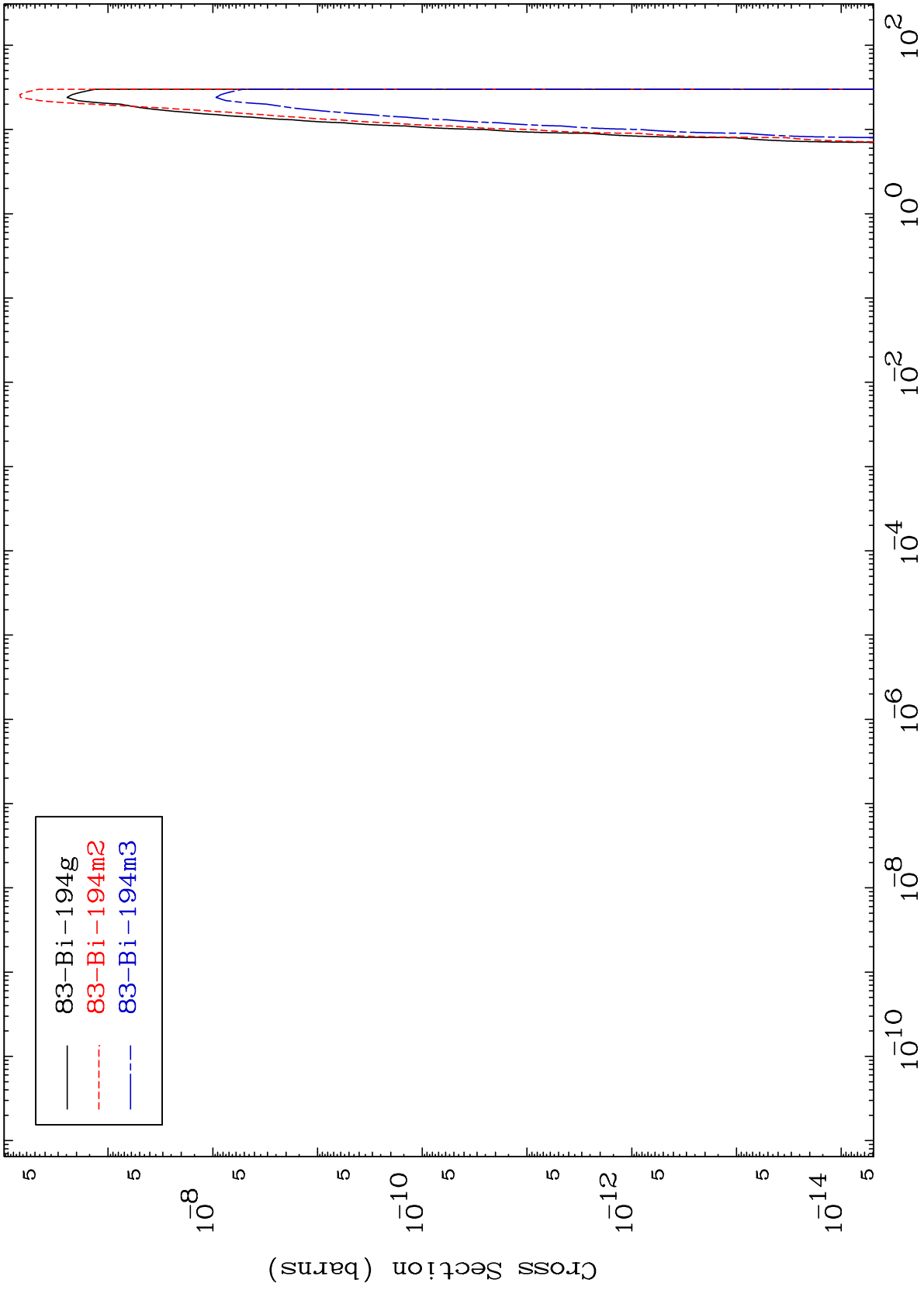
81-Tl-191

MAT 8090

(He-3,  $\gamma$ )

81-Tl-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

81-Tl-191

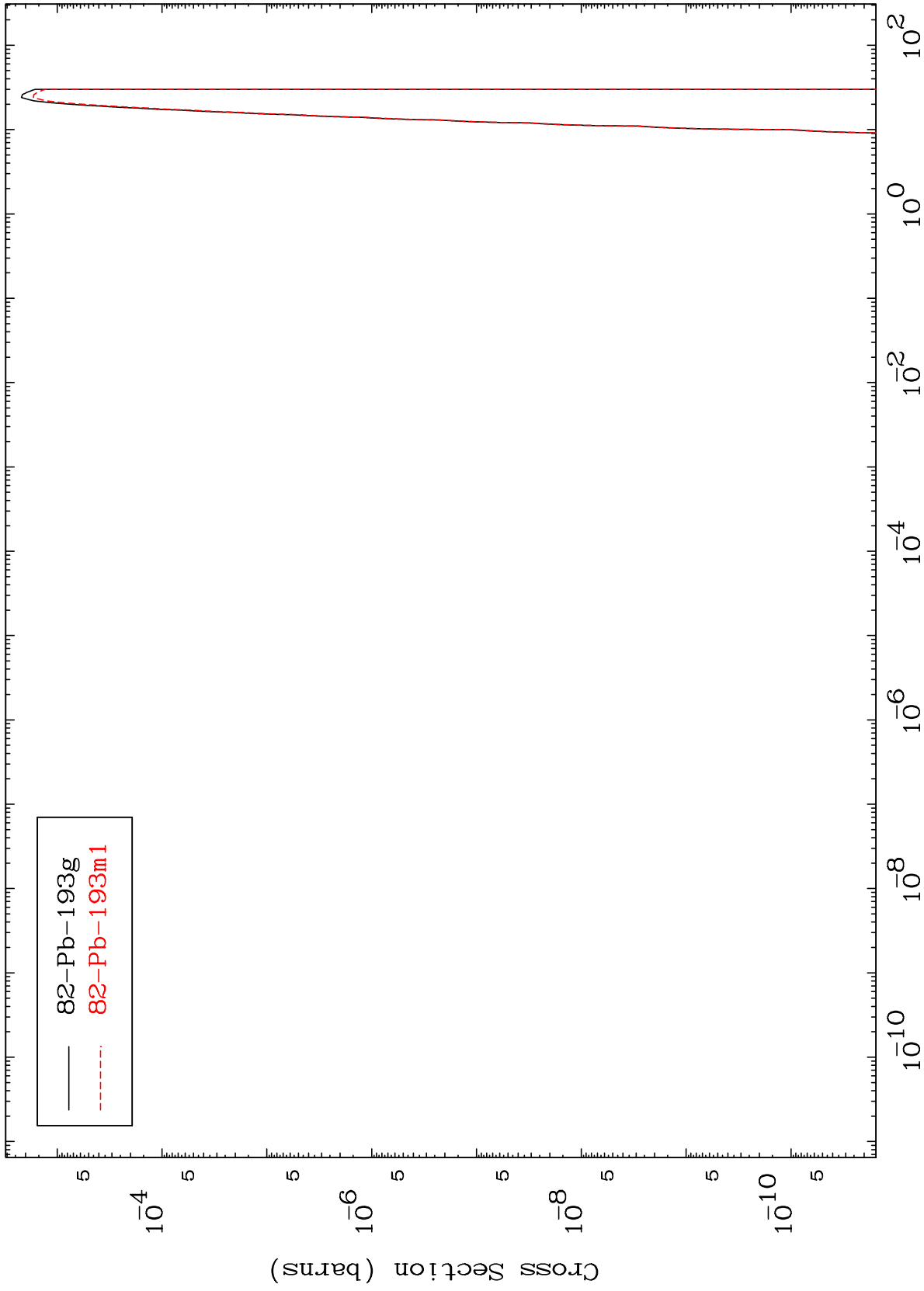


MAT 8090

(He-3,p)

81-Tl-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

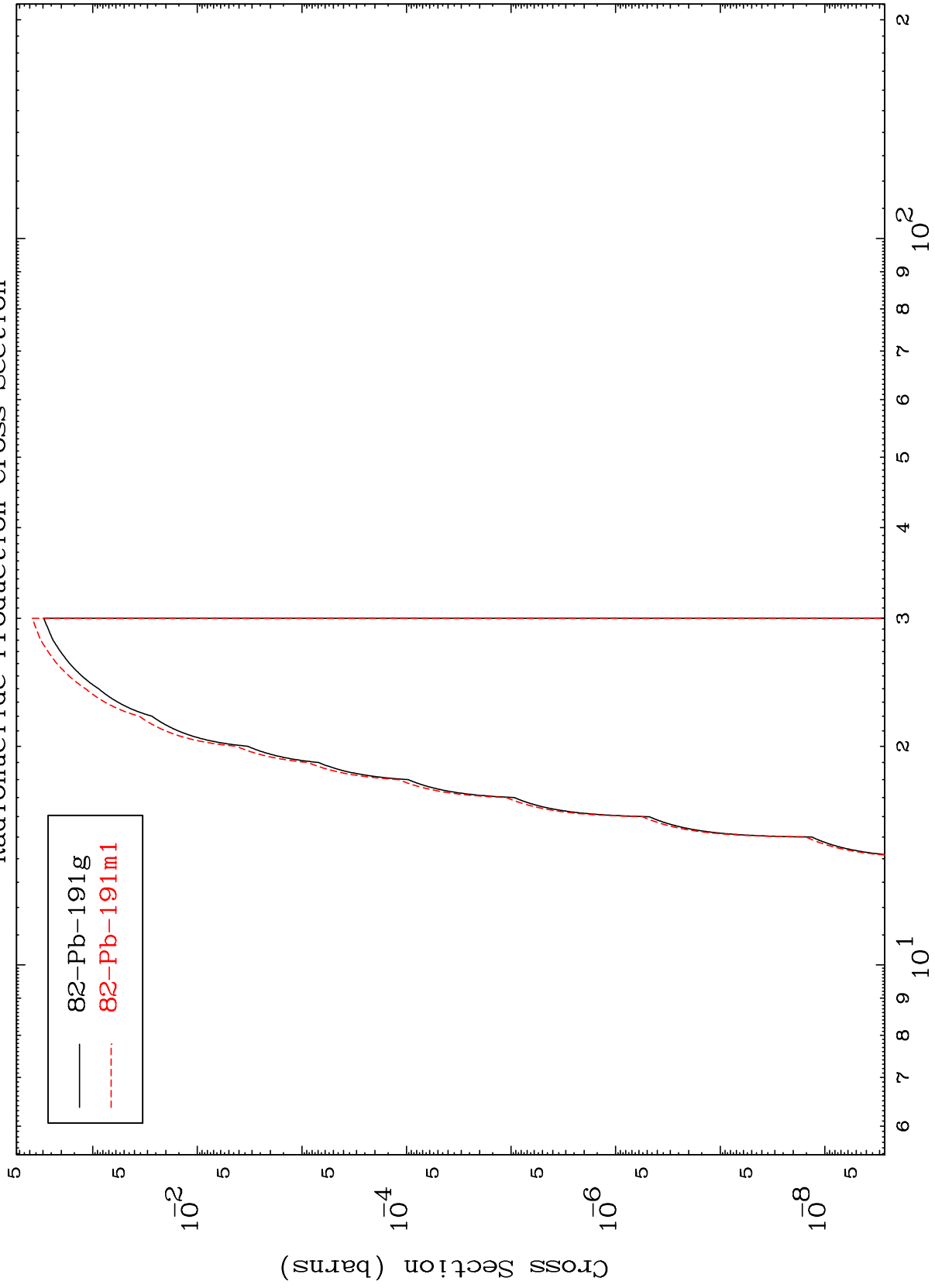
81-Tl-191

MAT 8090

(He-3, t)

81-Tl-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

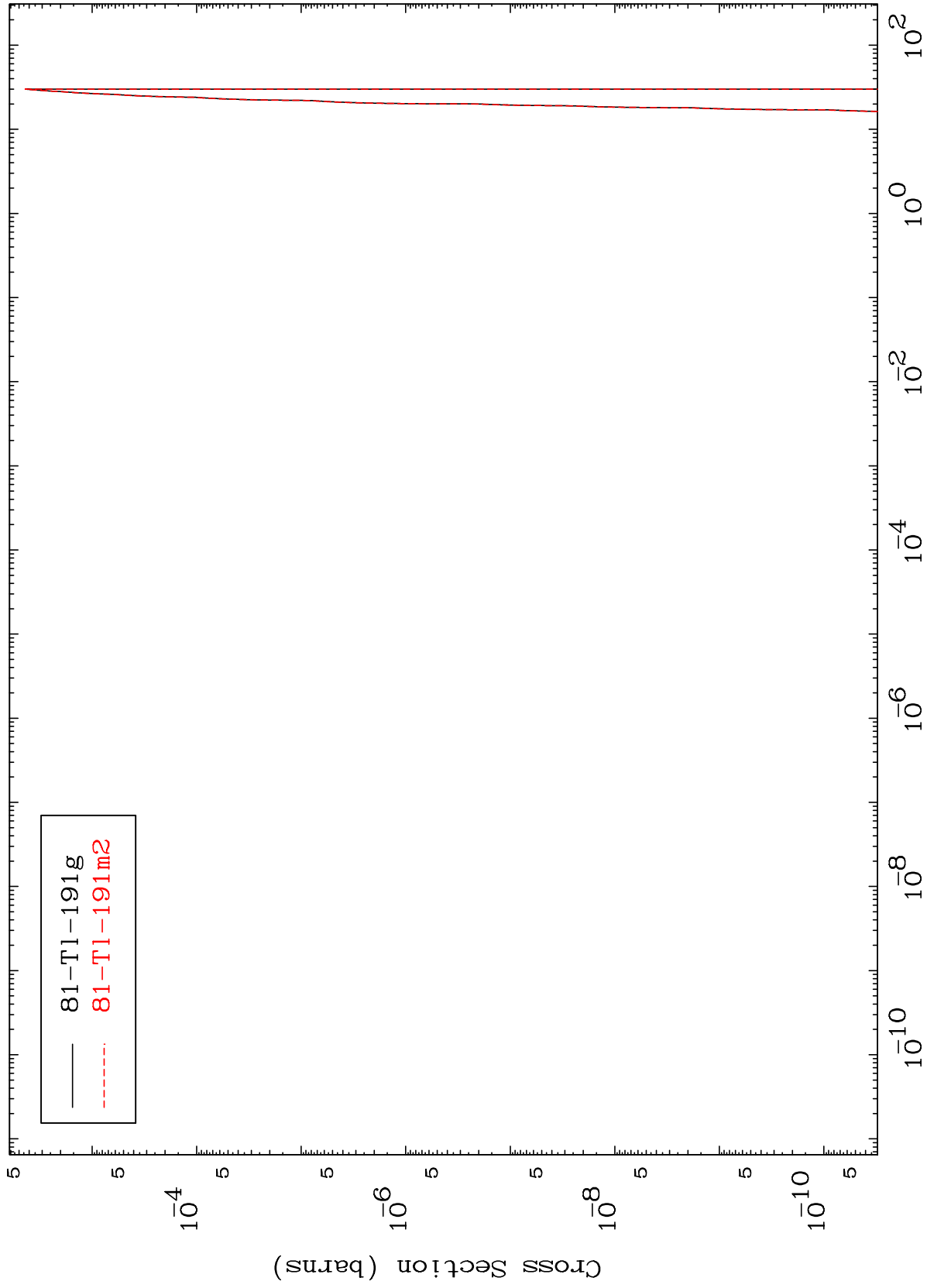
81-Tl-191

MAT 8090

(He-3, He-3)

81-Tl-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

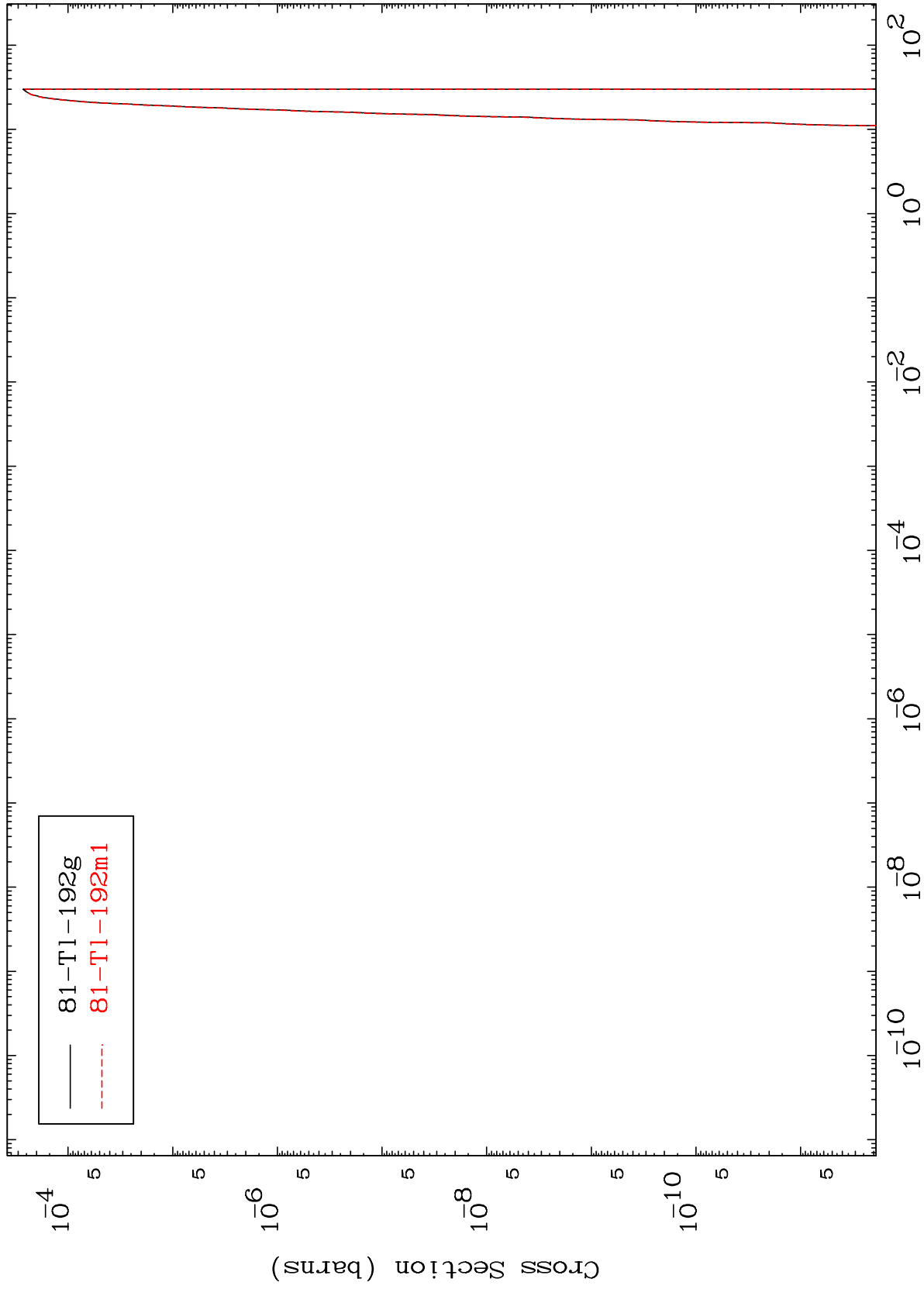
81-Tl-191

MAT 8090

(He-3,2p)

81-Tl-191

Radionuclide Production Cross Section

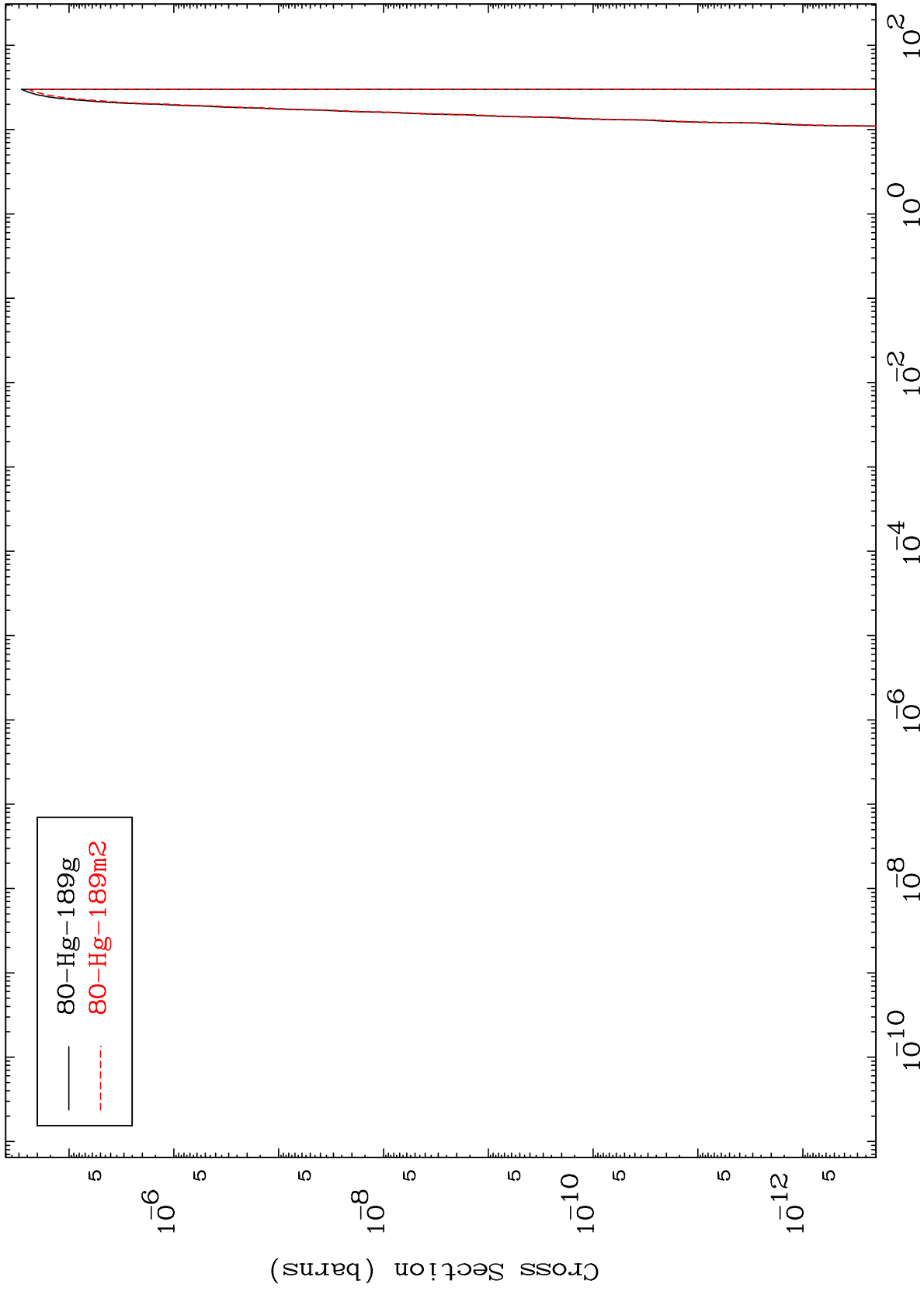


MAT 8090

(He-3,p)  $\alpha$

81-Tl-191

Radionuclide Production Cross Section



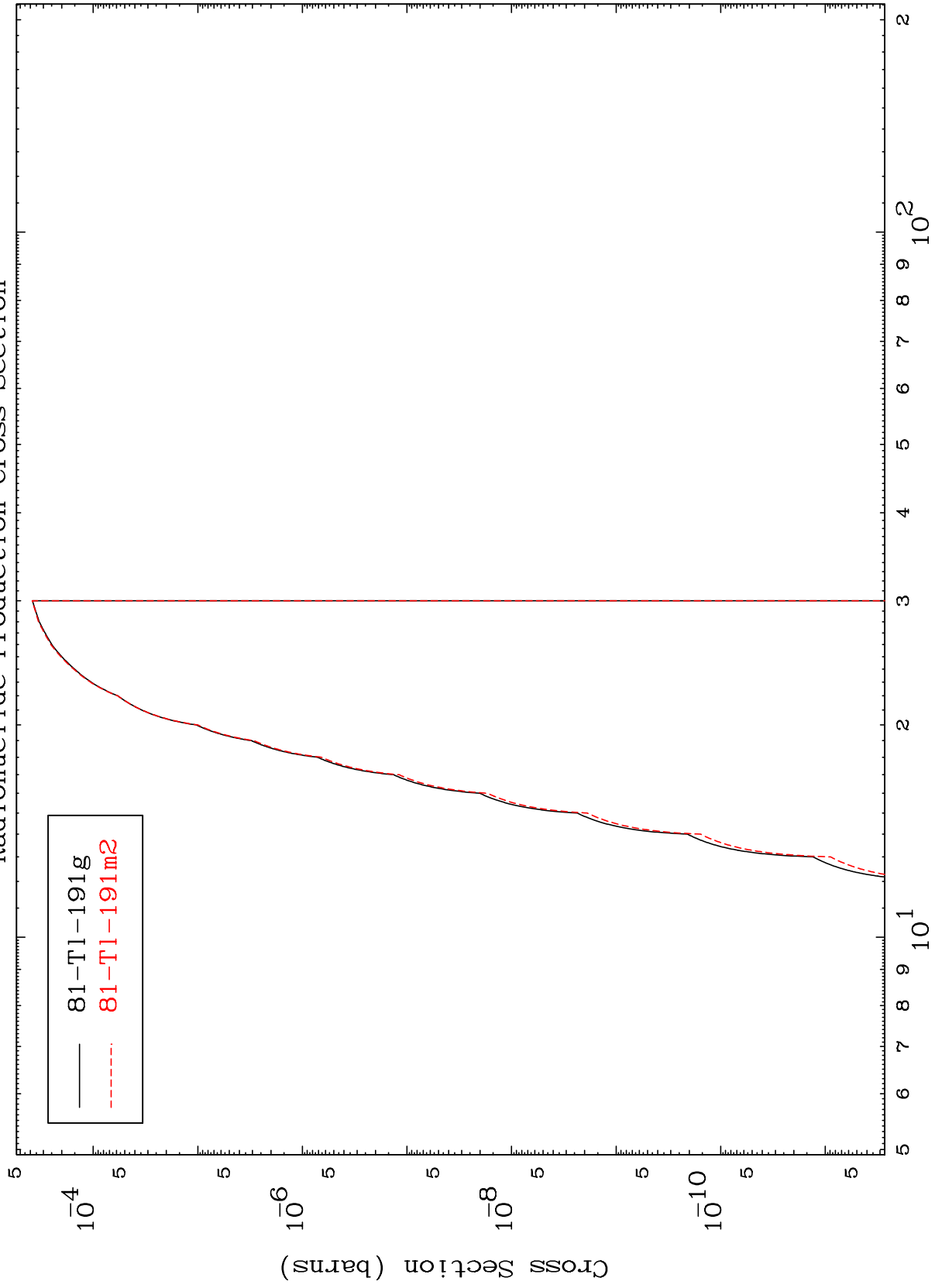
80-Hg-189g  
80-Hg-189m2

MAT 8090

(He-3,p) d

81-Tl-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

81-Tl-191