

Program EVALPLOT  
(Version 2018-1)

by

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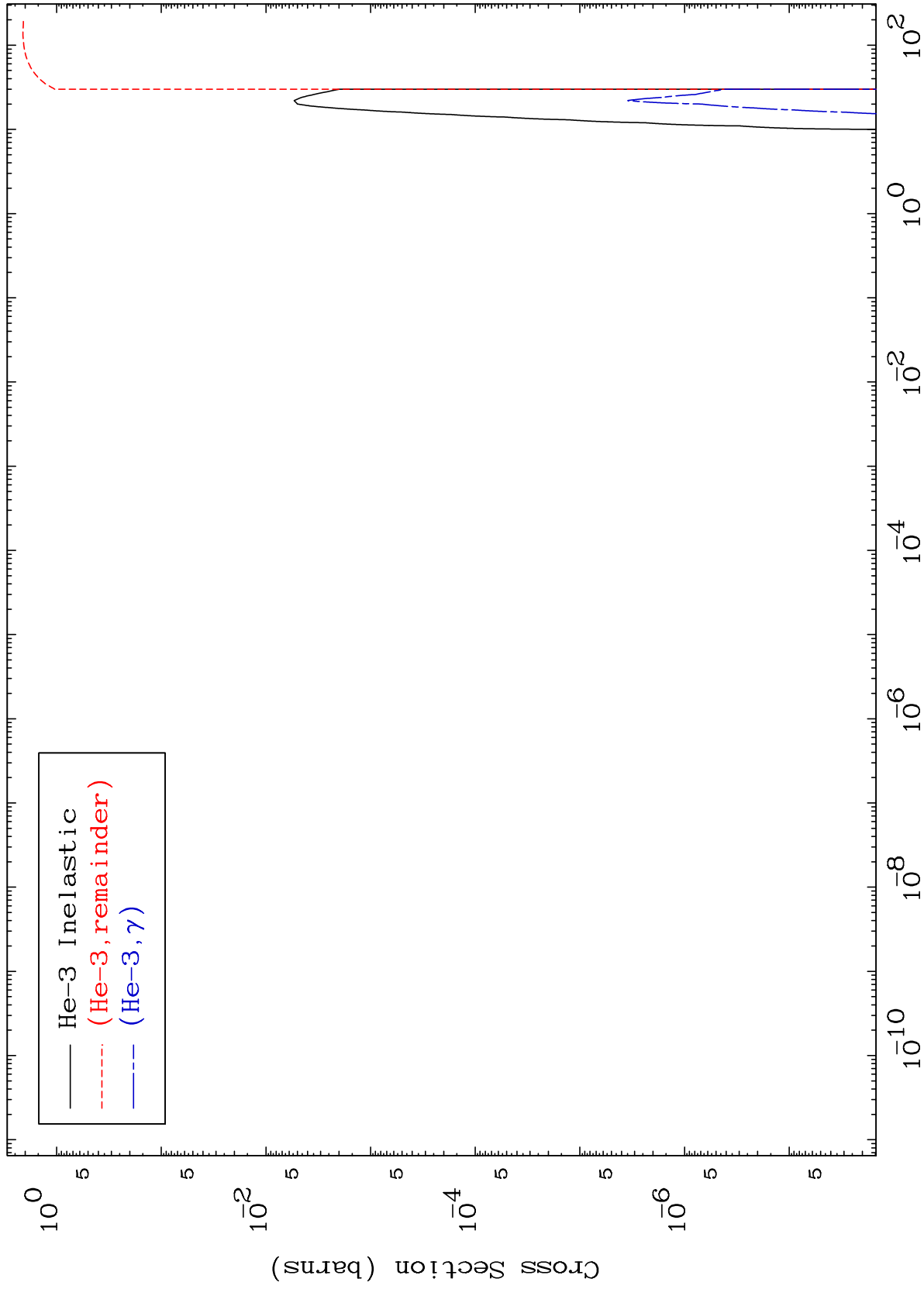
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6798

He-3 Major  
0 Kelvin Cross Sections

68-Er-153



1

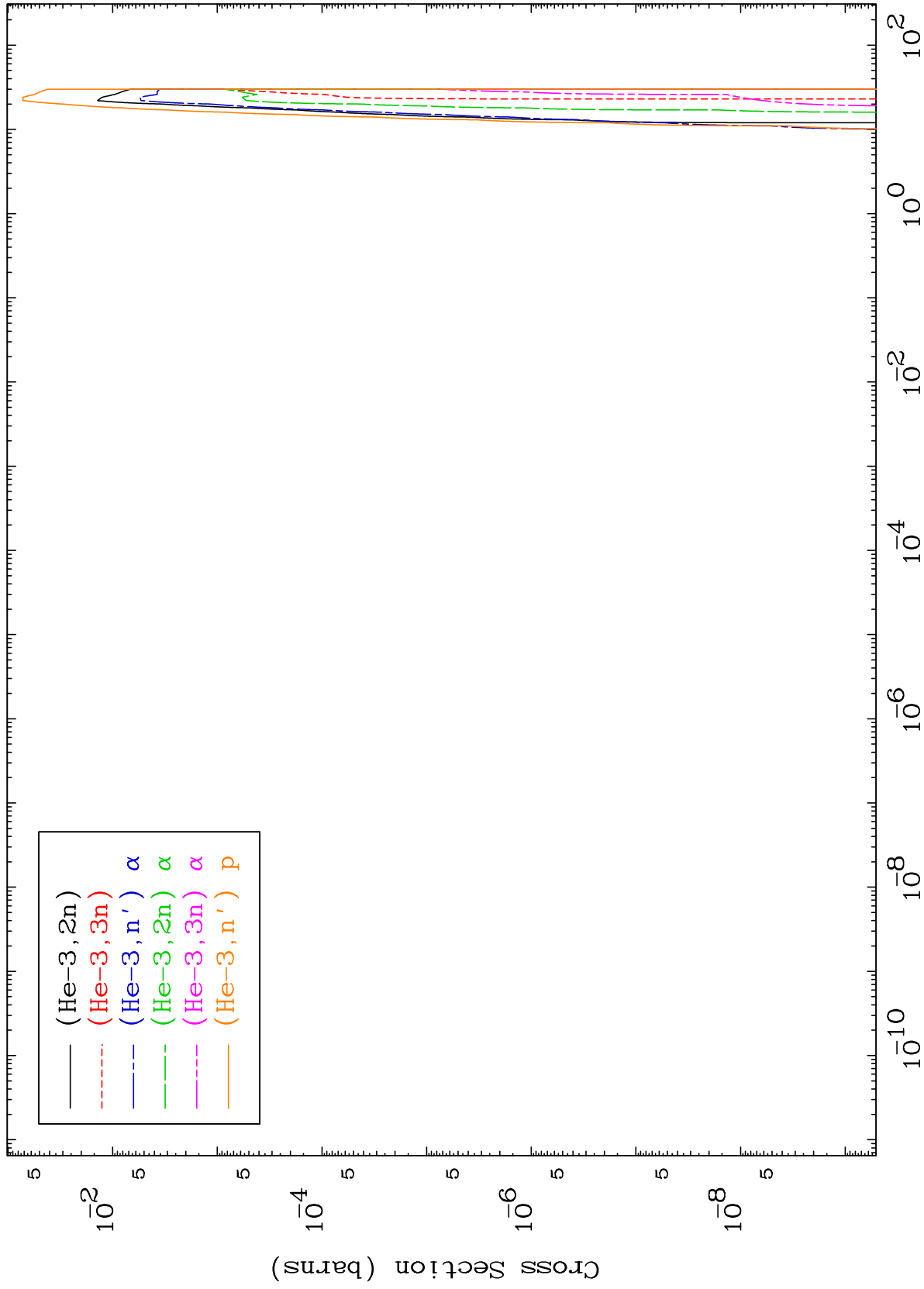
Incident Energy (MeV)

68-Er-153

MAT 6798

He-3 Neutron Production  
0 Kelvin Cross Sections

68-Er-153



2

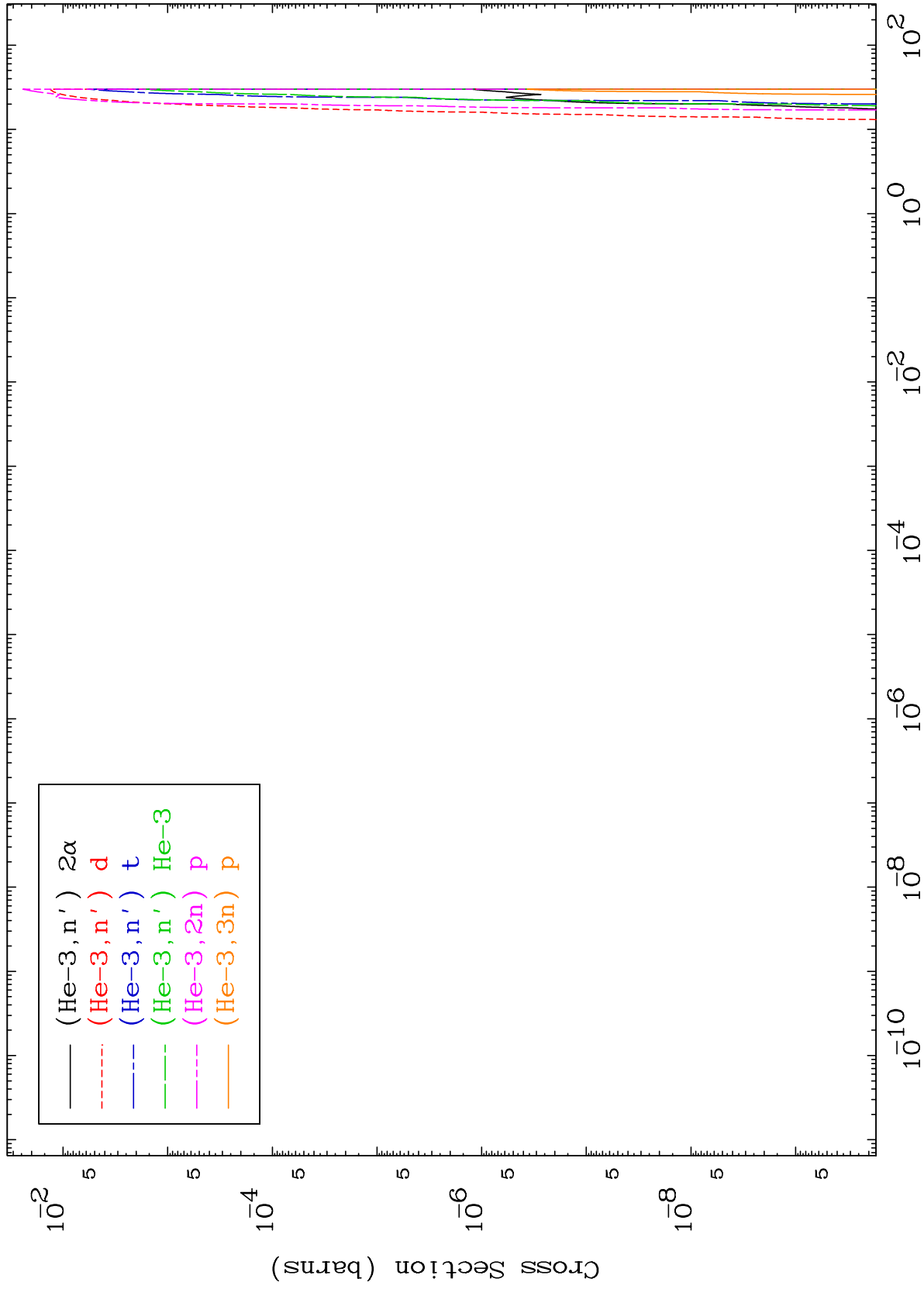
Incident Energy (MeV)

68-Er-153

MAT 6798

He-3 Neutron Production  
0 Kelvin Cross Sections

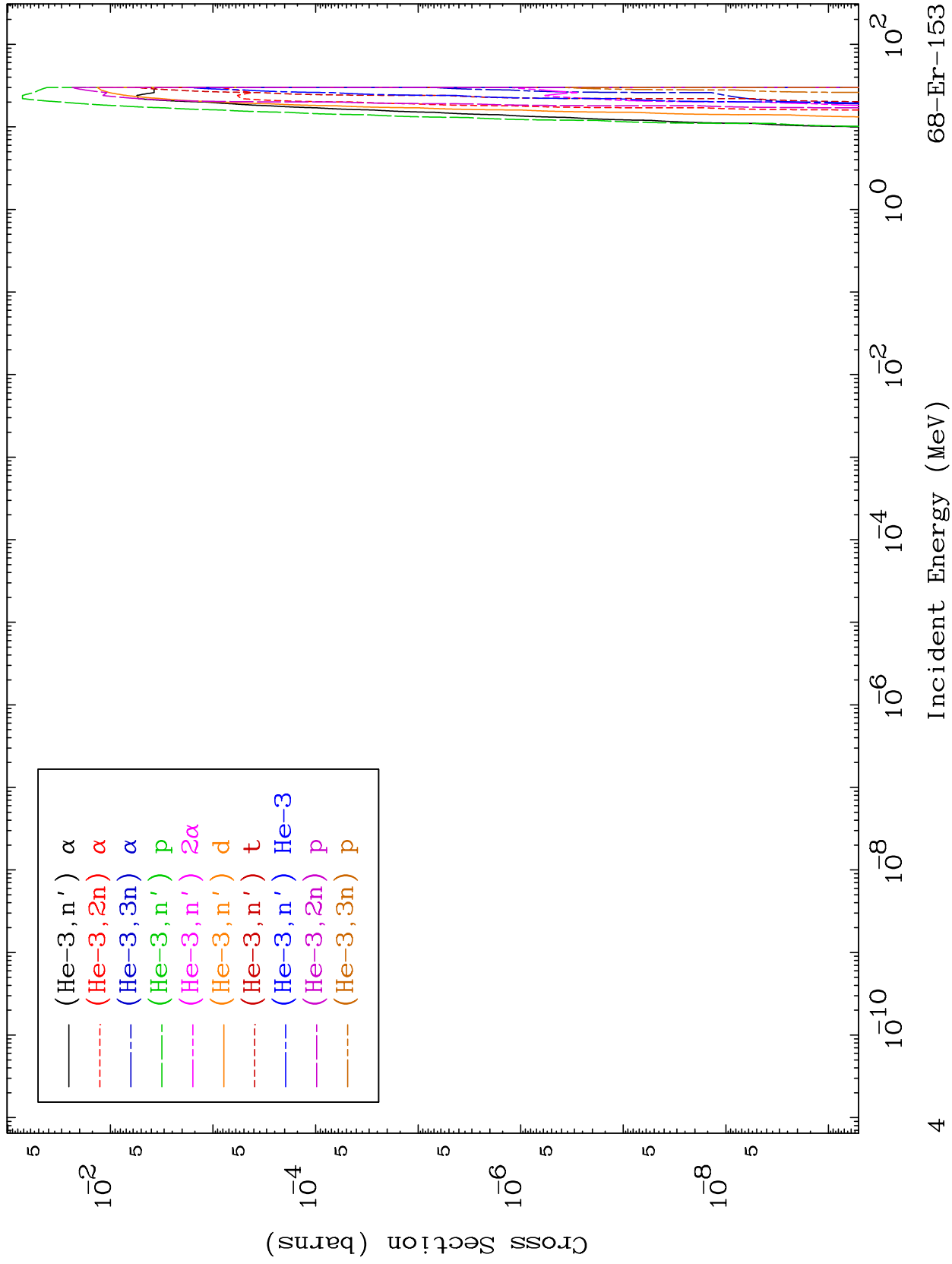
68-Er-153

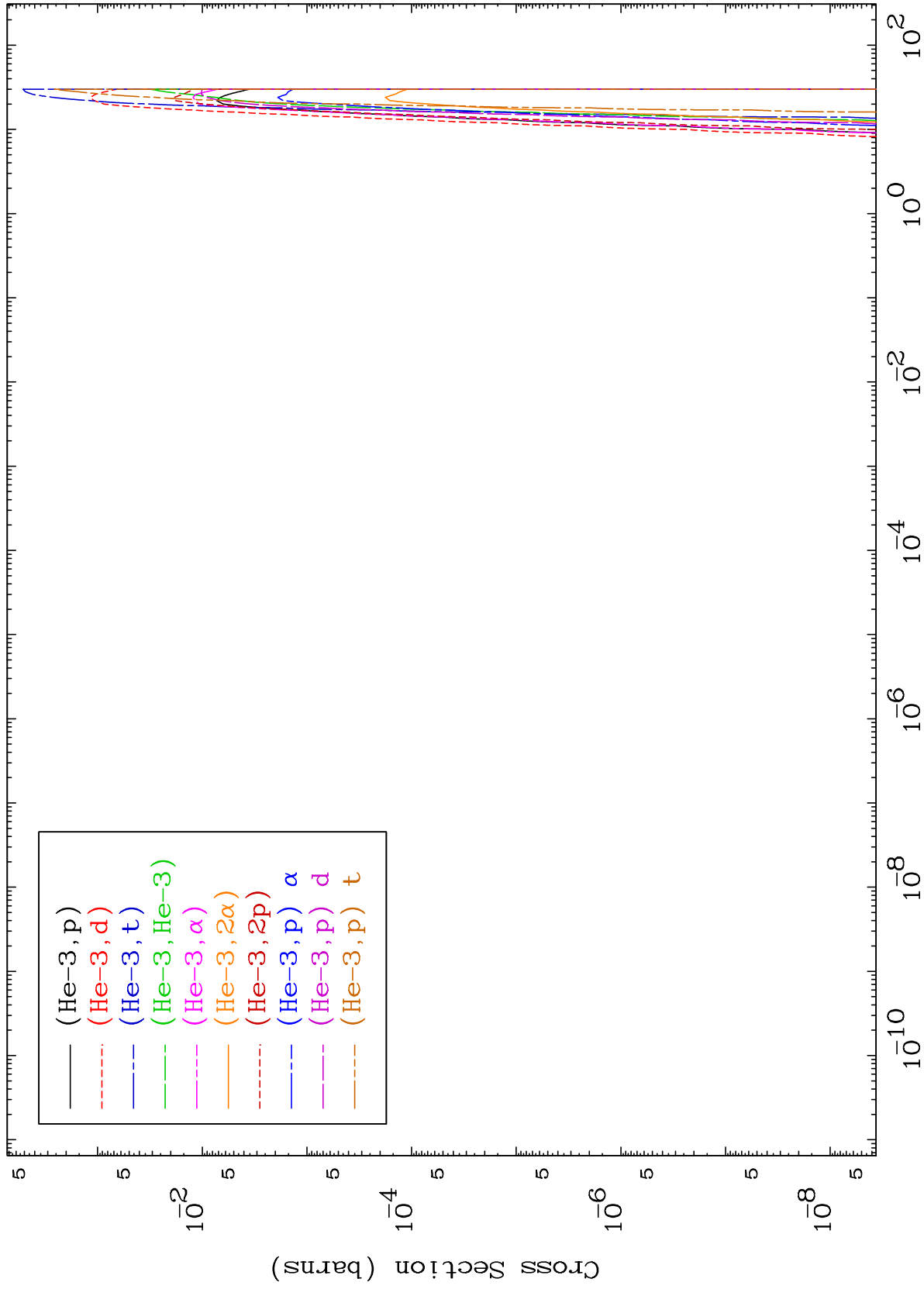


3

Incident Energy (MeV)

68-Er-153

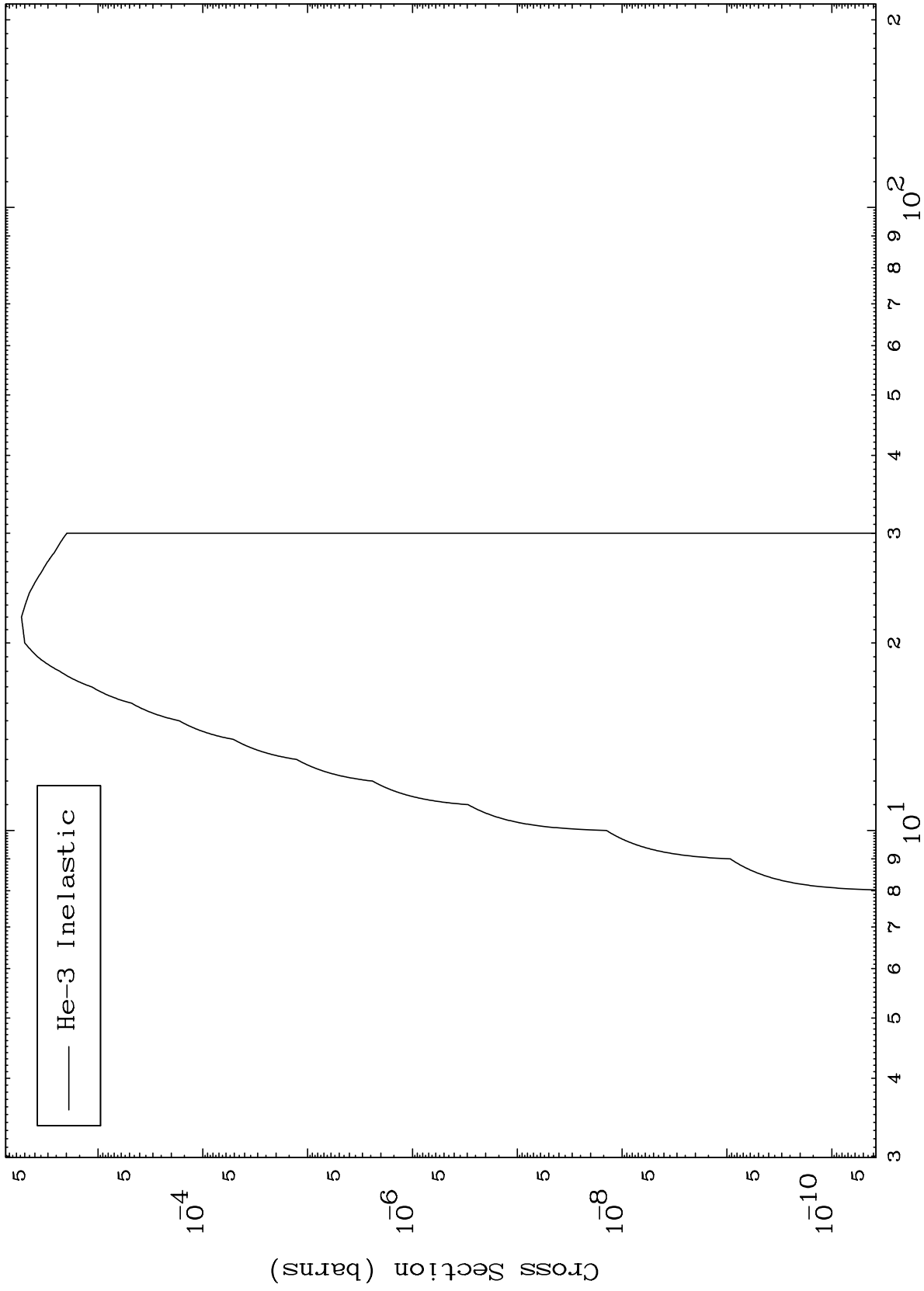




MAT 6798

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

68-Er-153



6

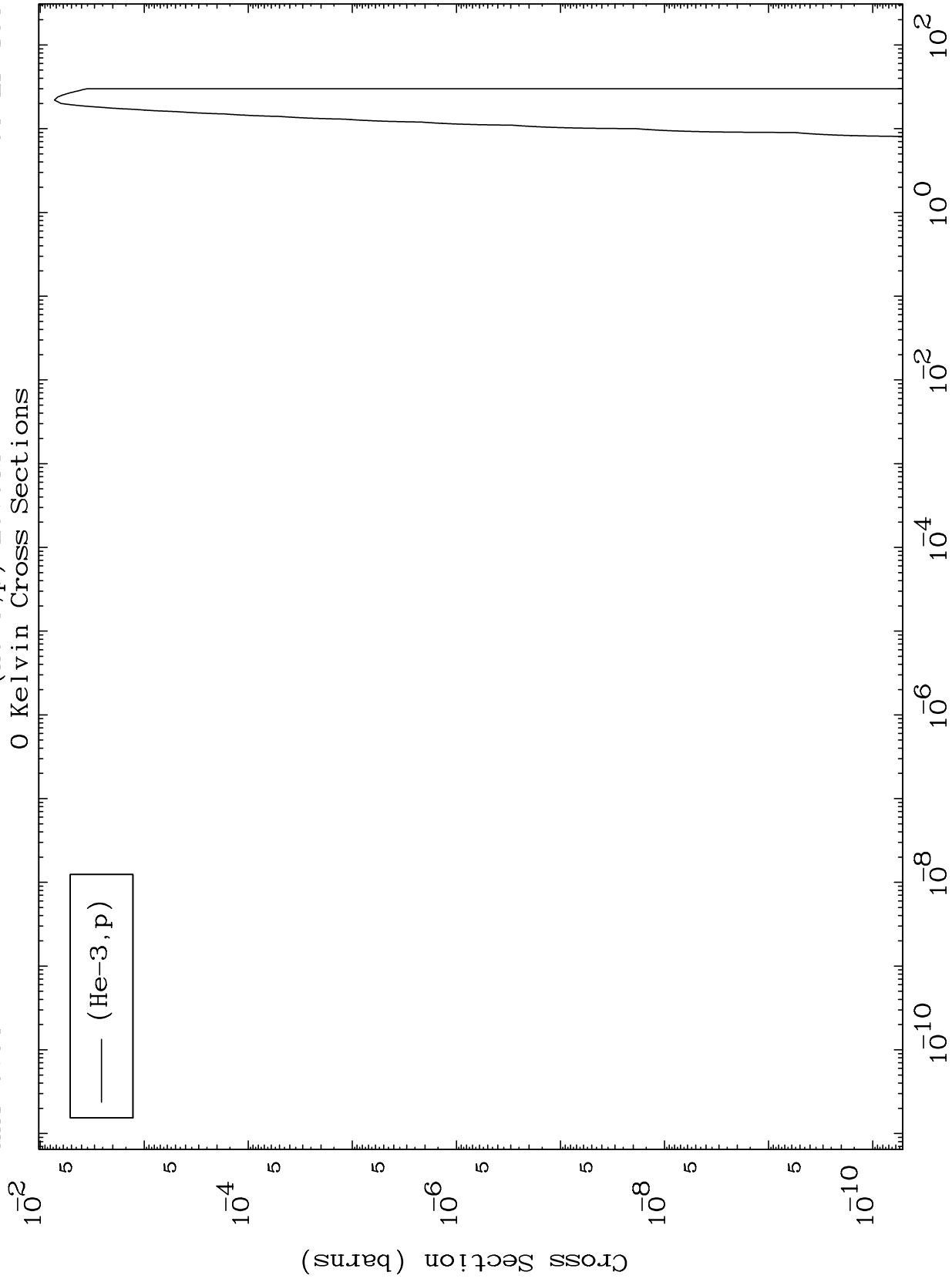
Incident Energy (MeV)

68-Er-153

MAT 6798

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

68-Er-153

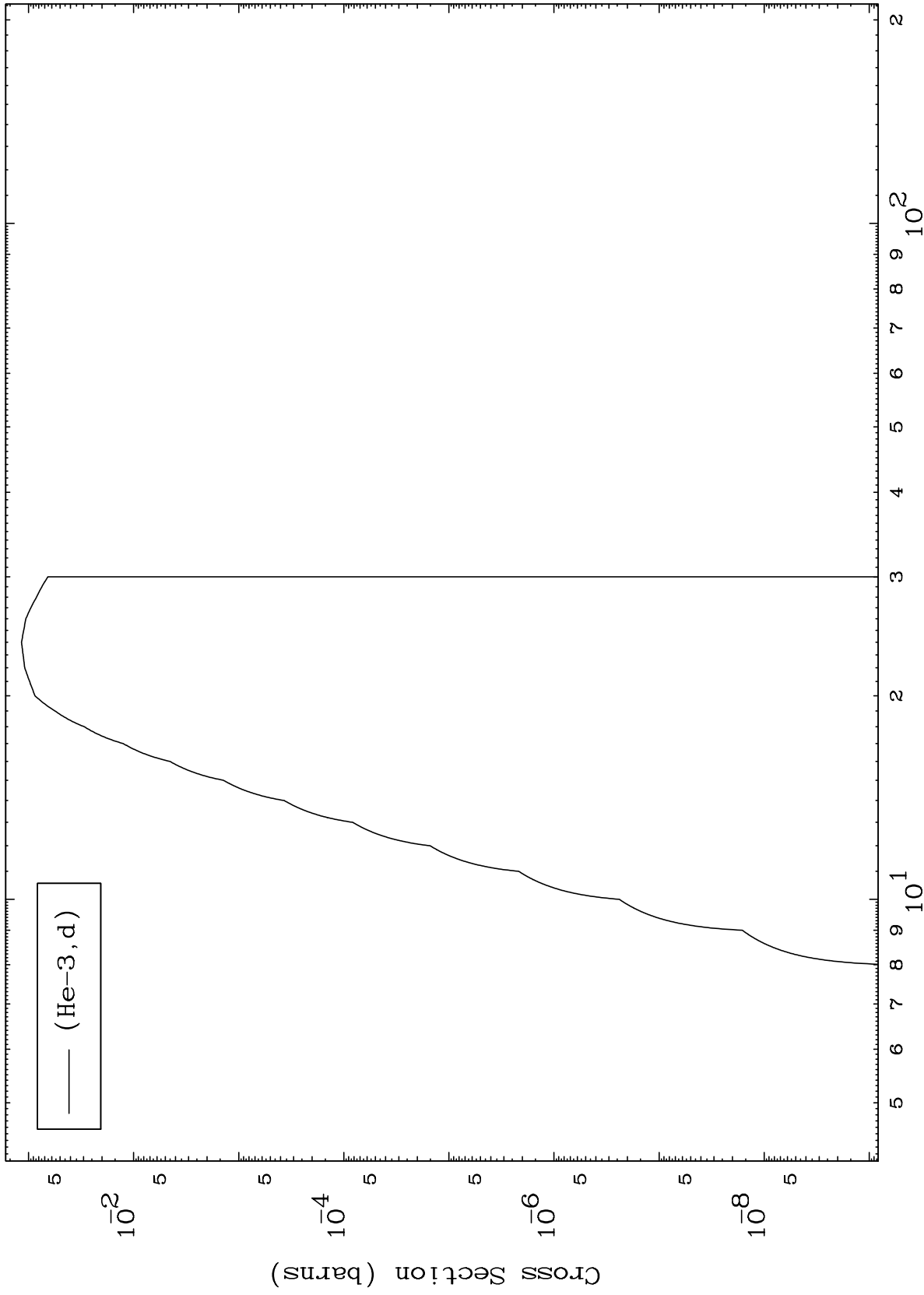


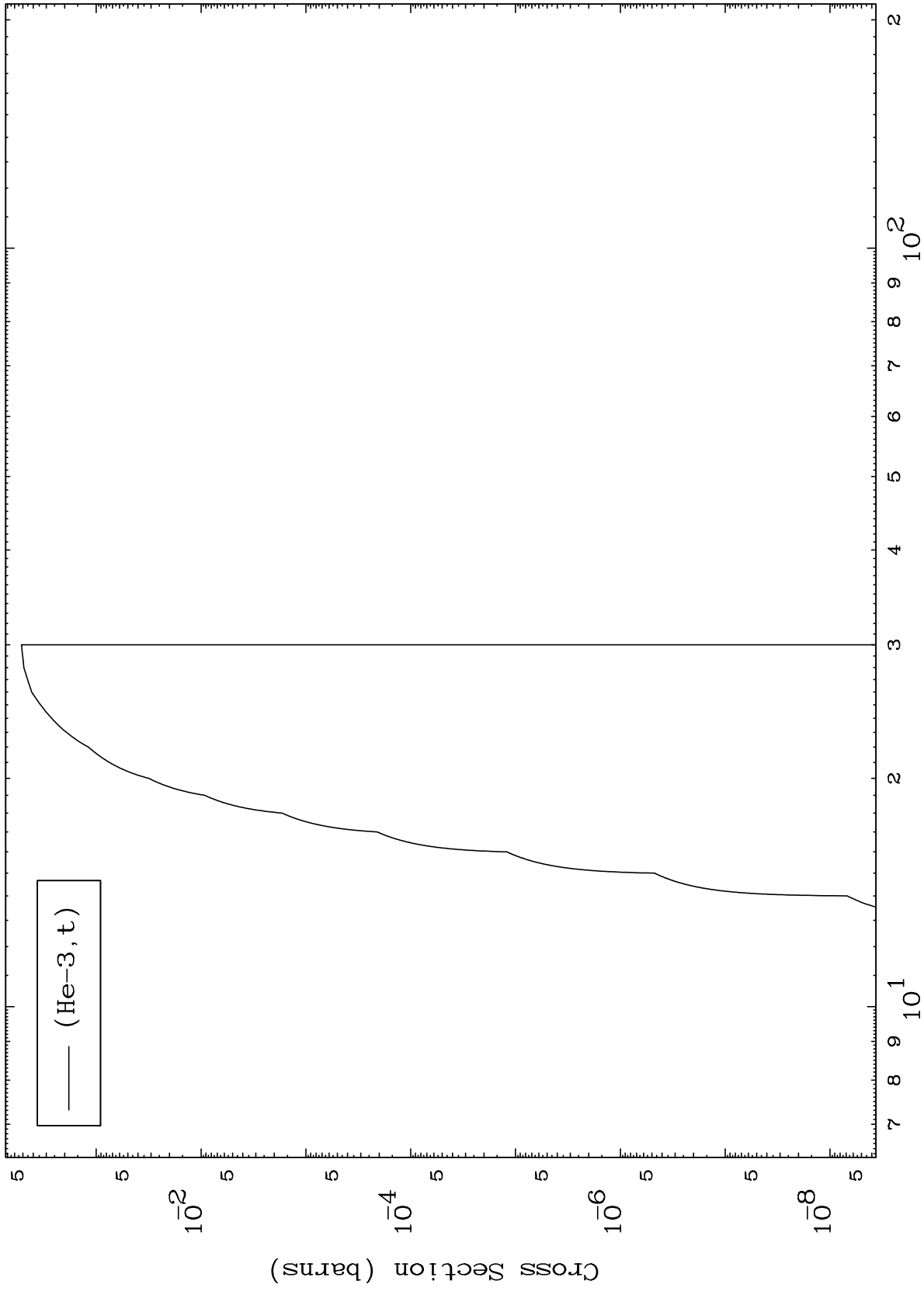
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Incident Energy (MeV)

68-Er-153



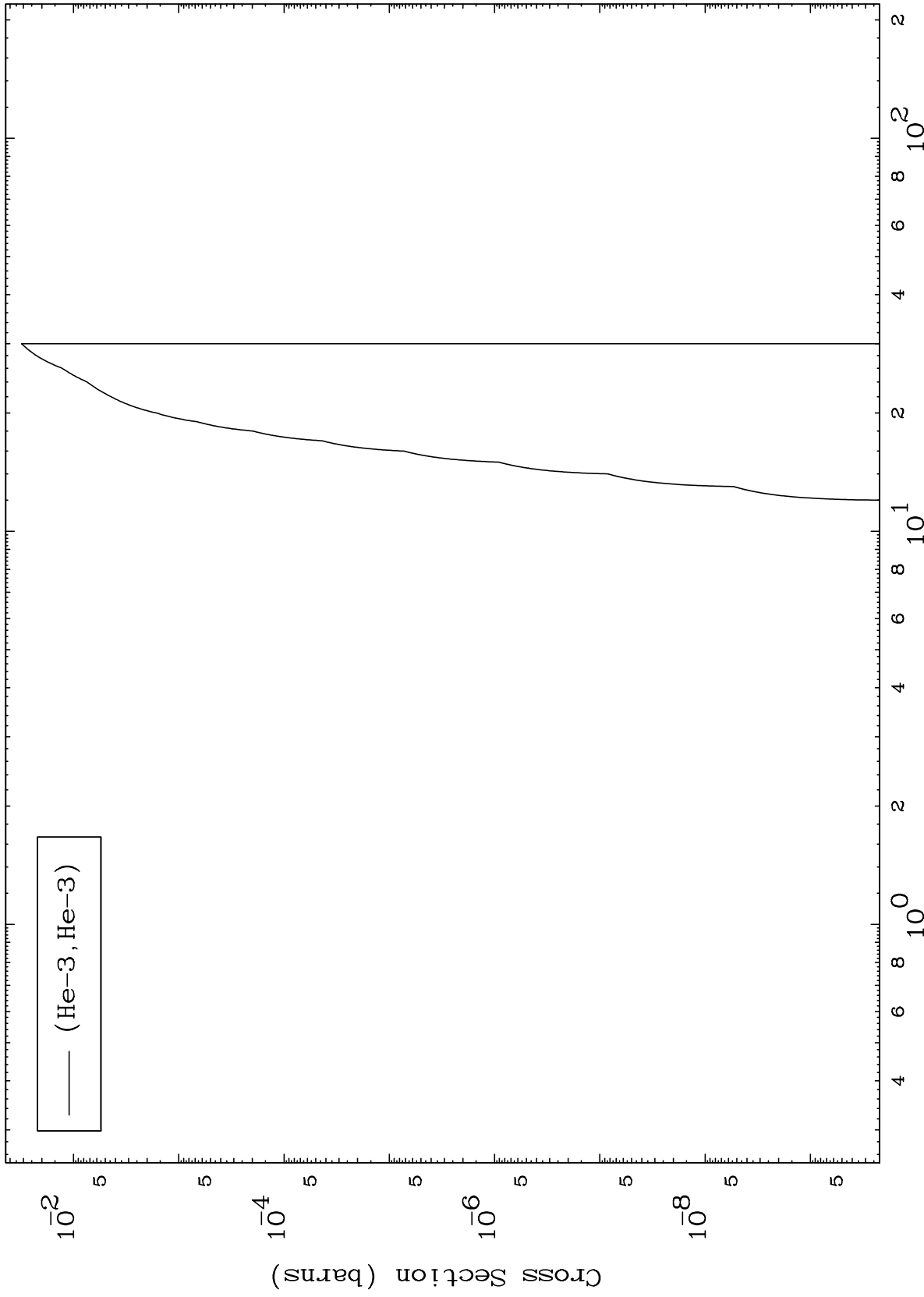




MAT 6798

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

68-Er-153



10

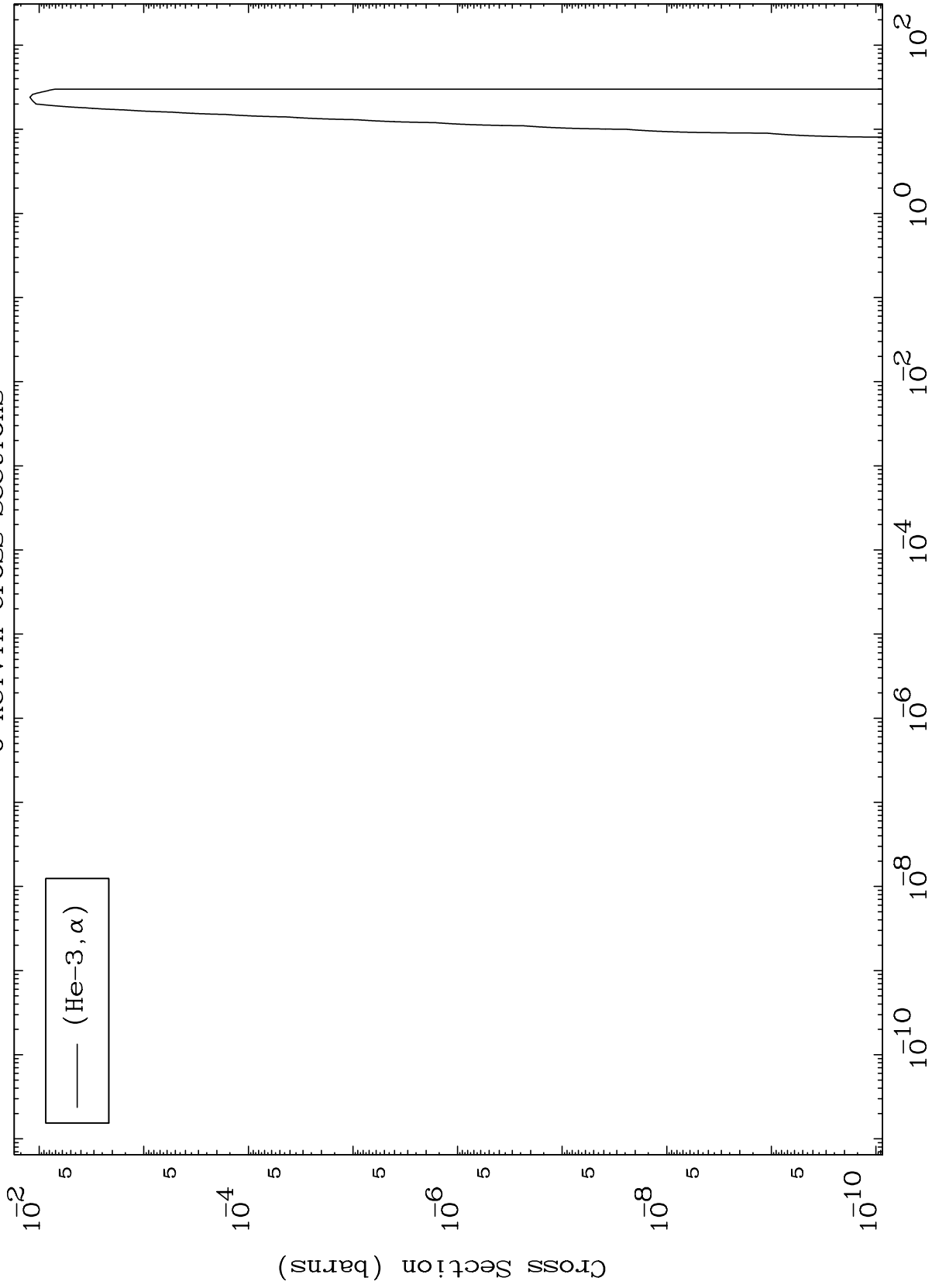
Incident Energy (MeV)

68-Er-153

MAT 6798

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

68-Er-153

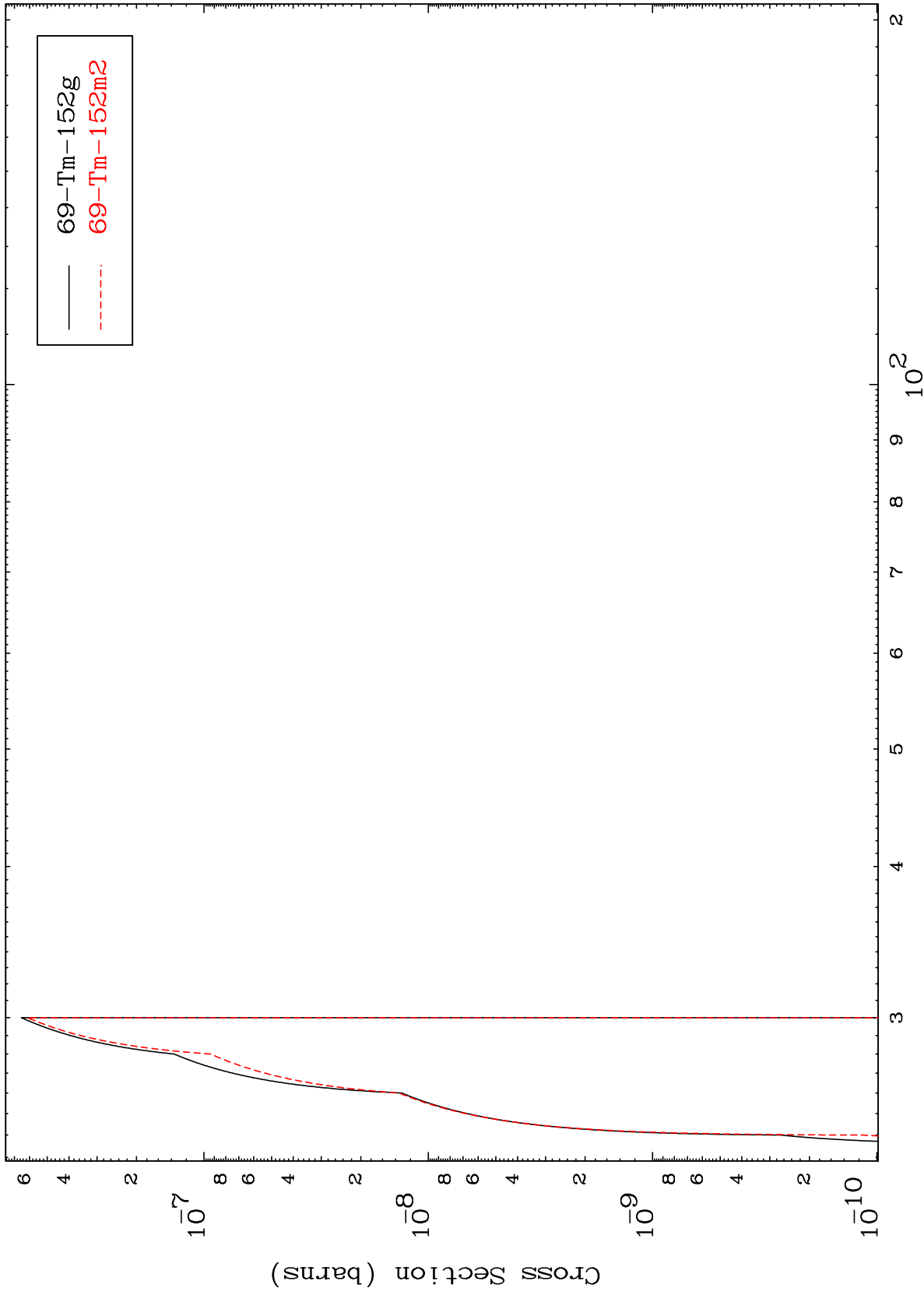


11

Incident Energy (MeV)

68-Er-153

Radionuclide Production Cross Section

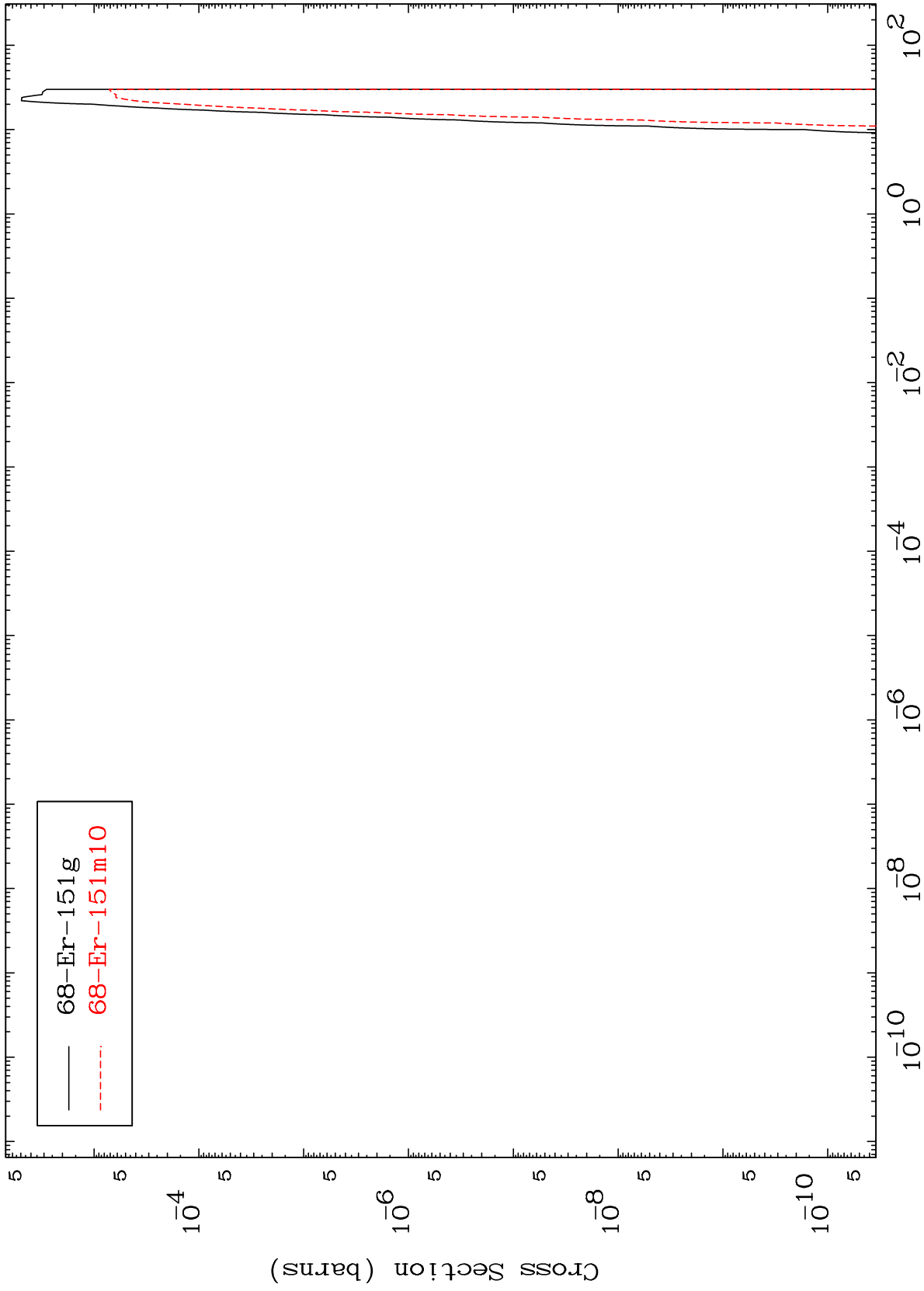


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(He-3, n')  $\alpha$

68-Er-153

Radionuclide Production Cross Section



13

Incident Energy (MeV)

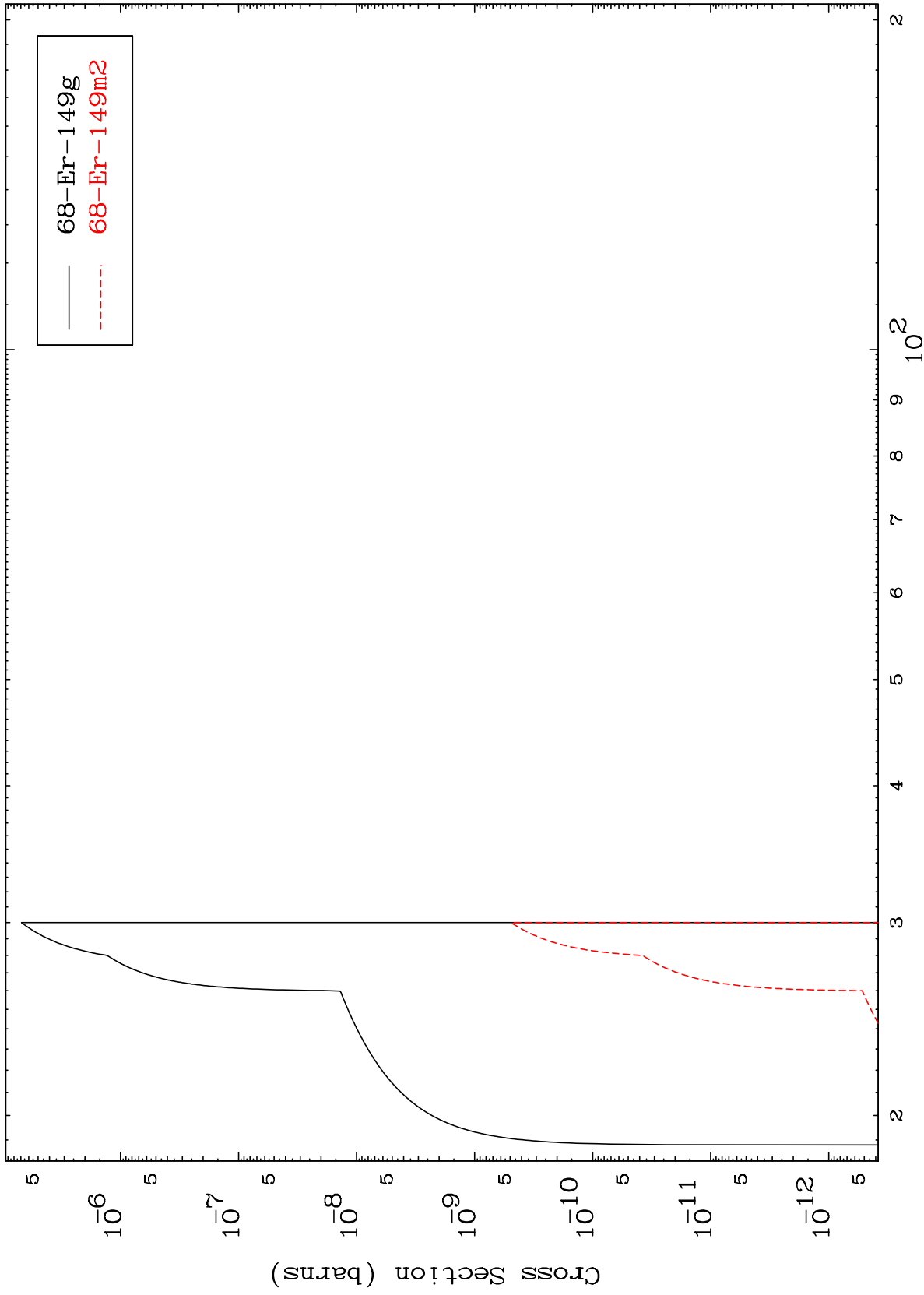
68-Er-153

MAT 6798

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

68-Er-153

Radionuclide Production Cross Section



14

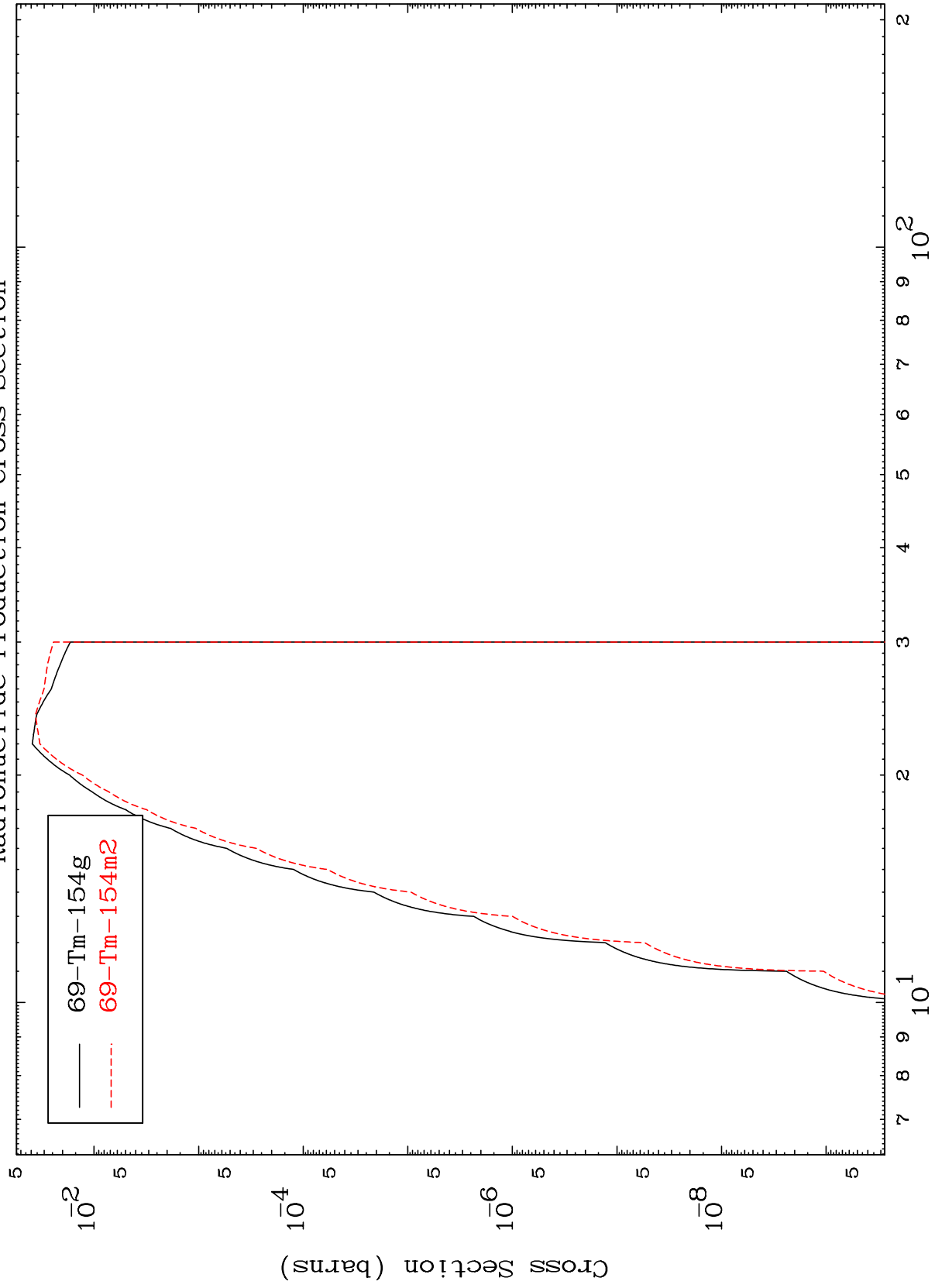
Incident Energy (MeV)

68-Er-153

MAT 6798

68-Er-153

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



15

Incident Energy (MeV)

68-Er-153

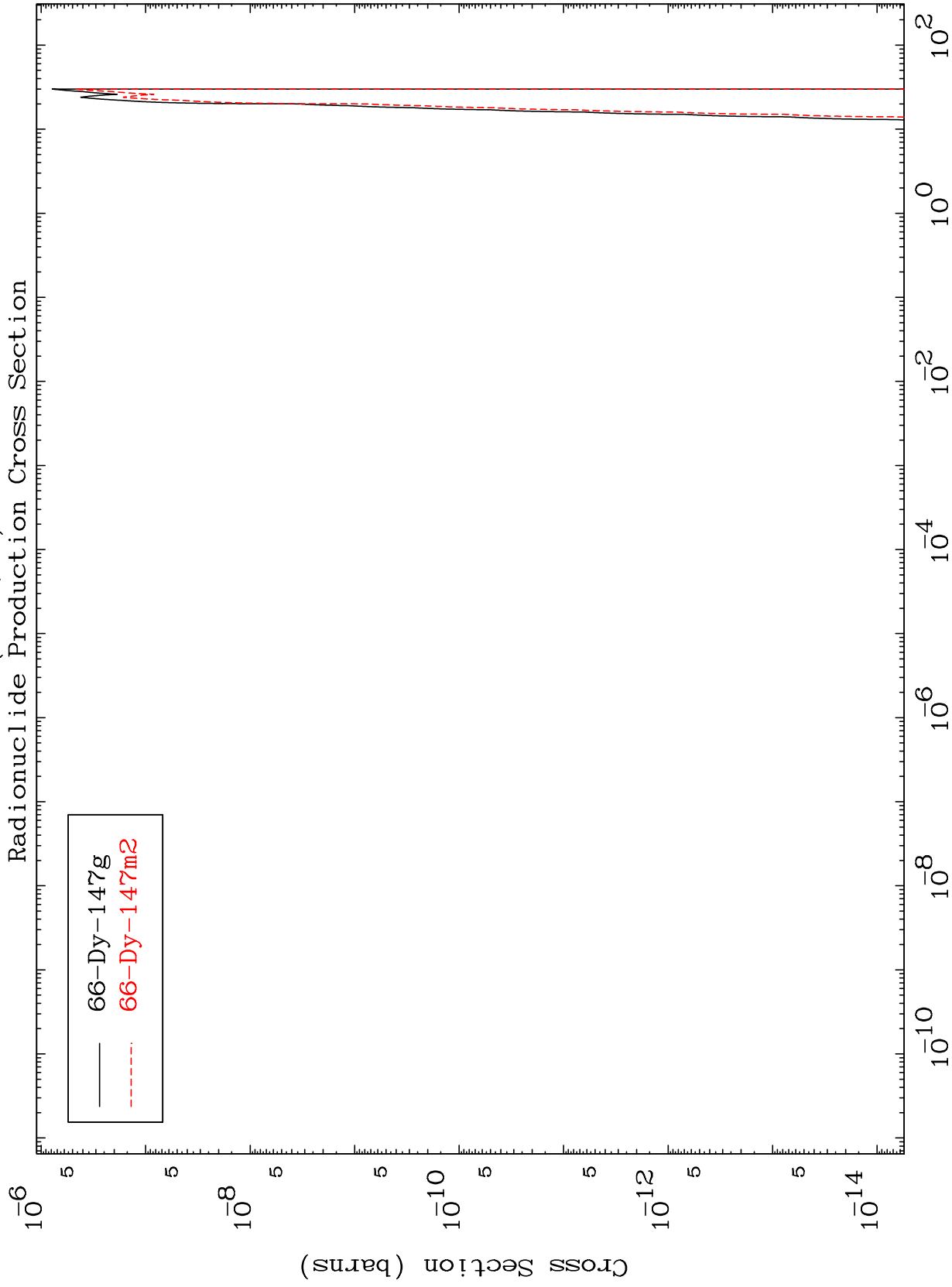


MAT 6798

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

68-Er-153

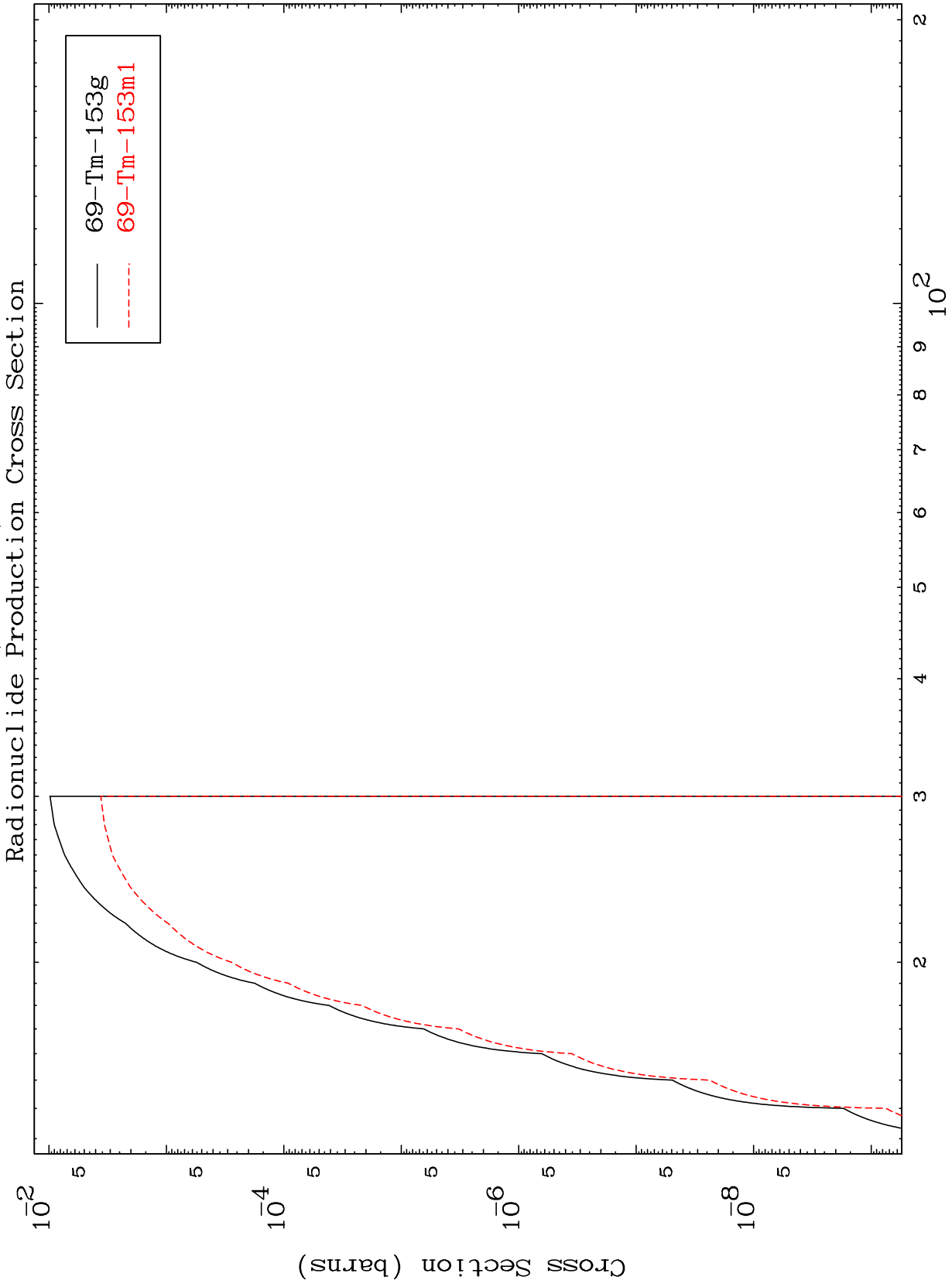
Radionuclide Production Cross Section



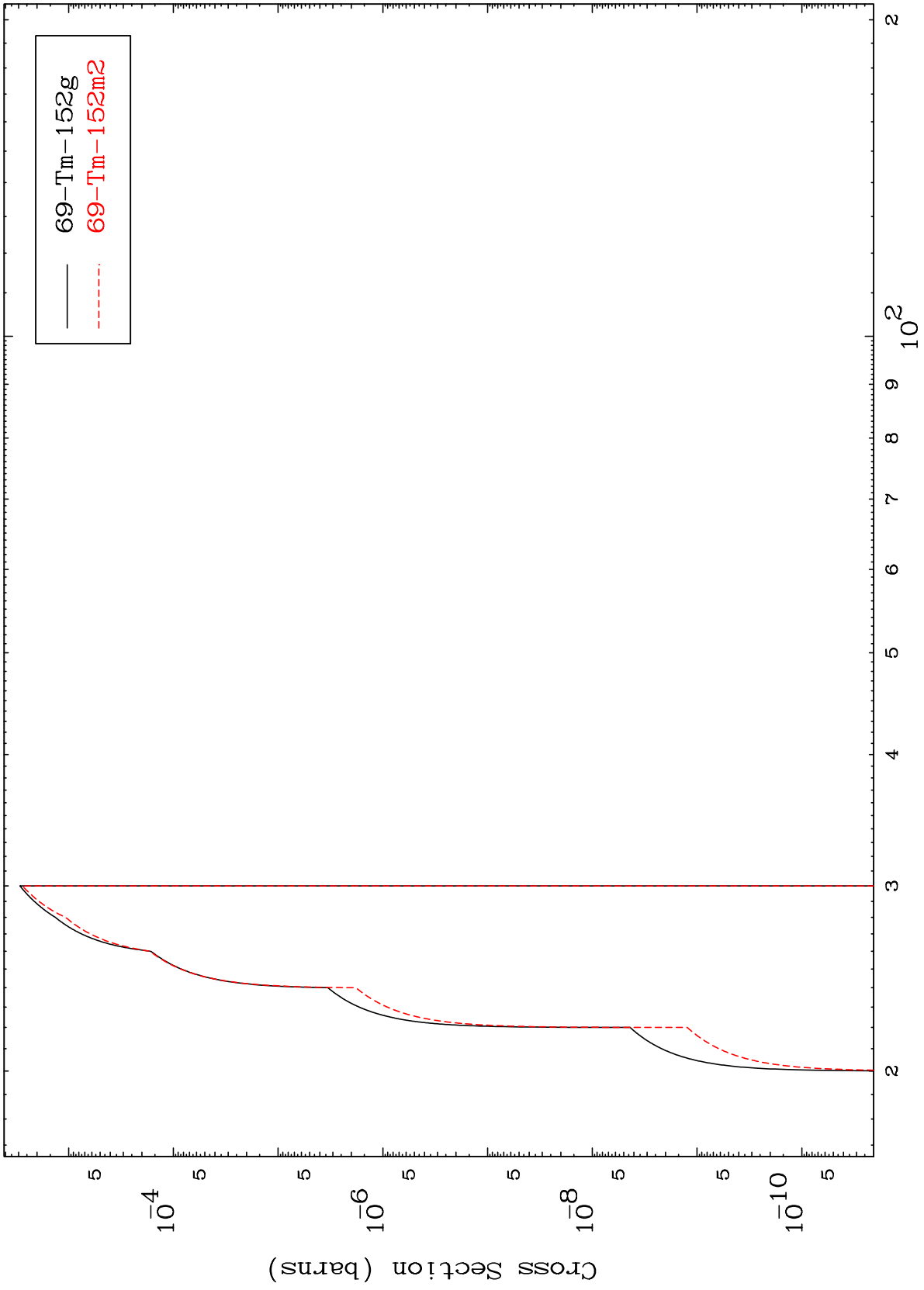
16

Incident Energy (MeV)

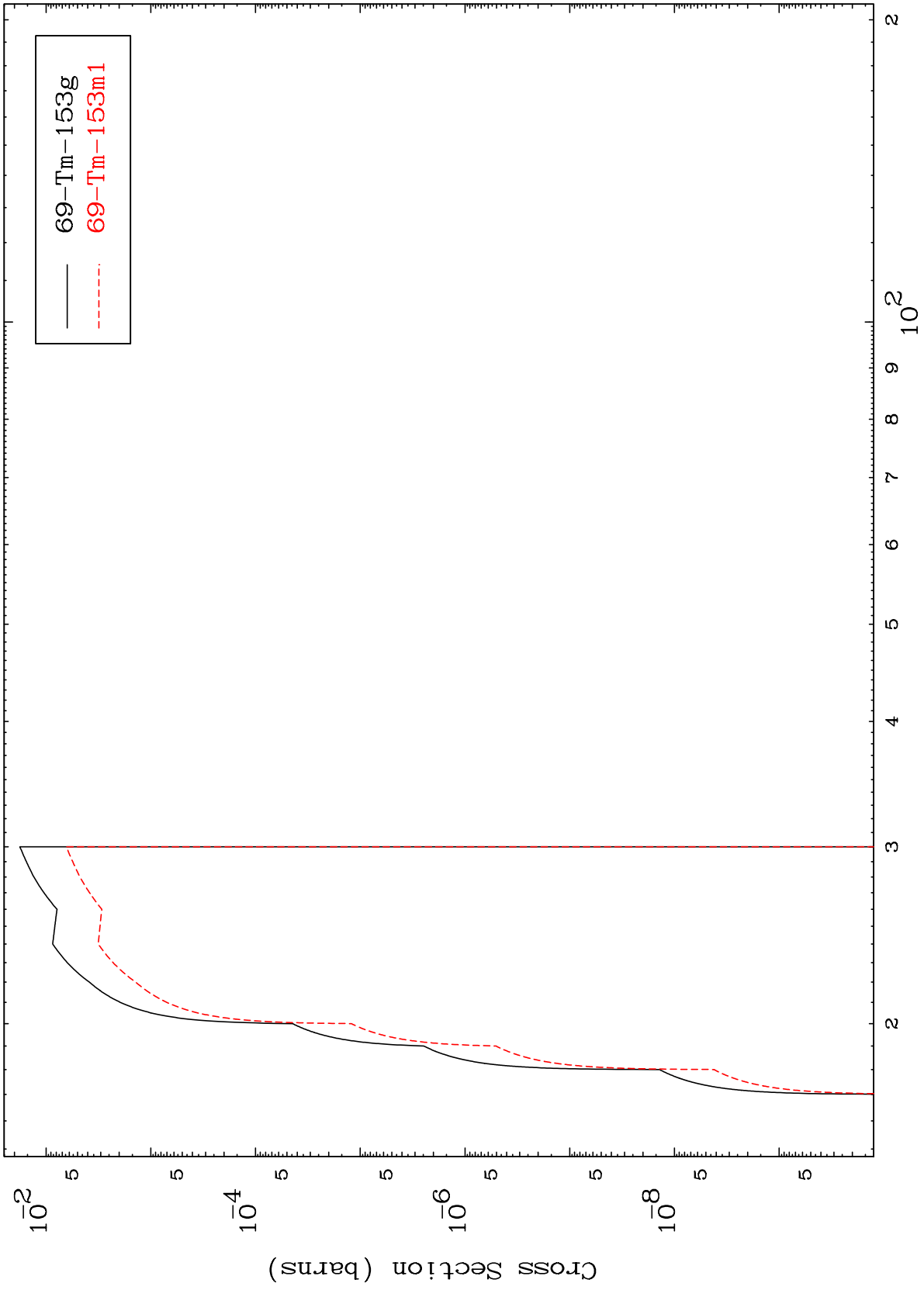
68-Er-153



Radionuclide Production Cross Section



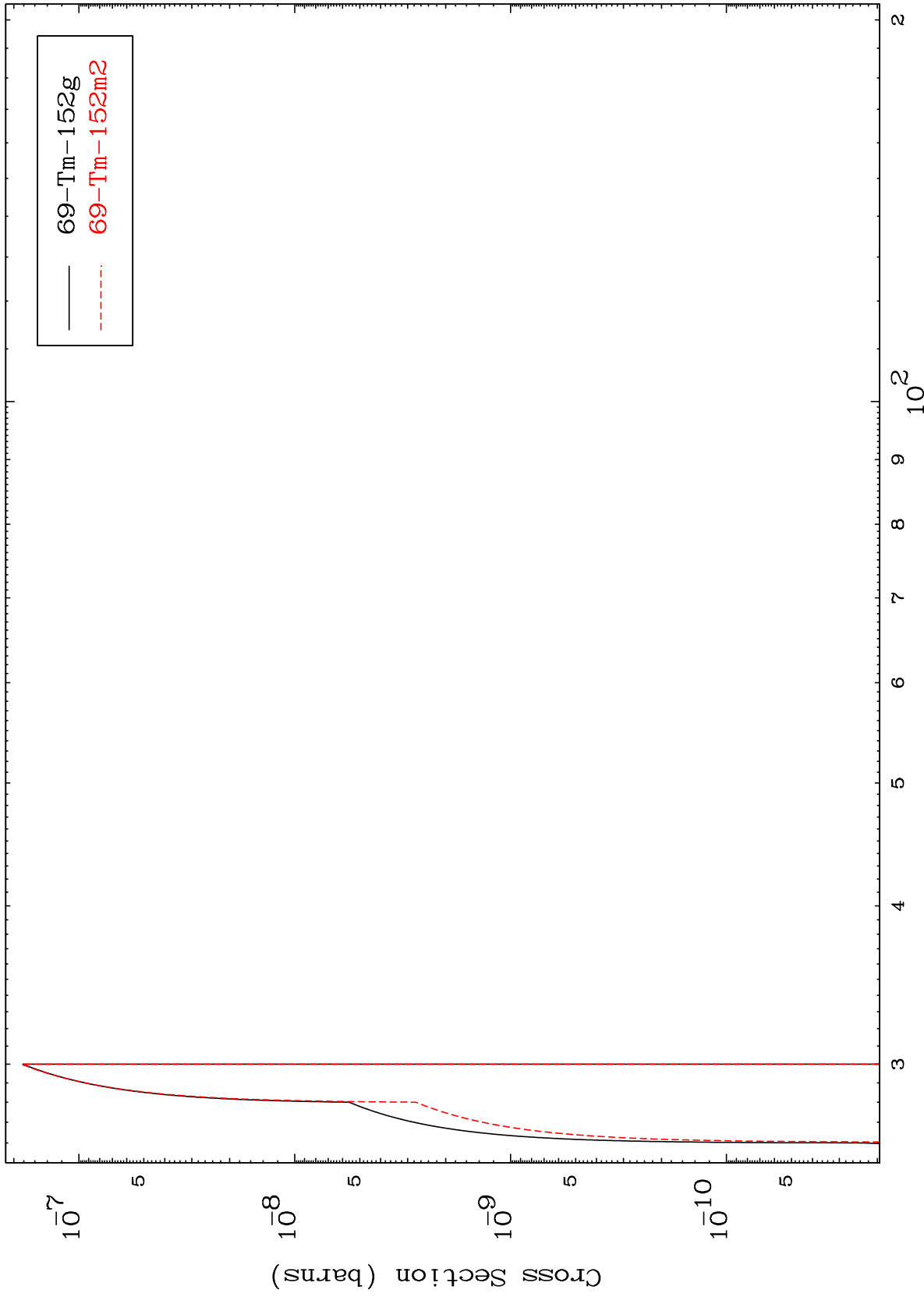
Radionuclide Production Cross Section



MAT 6798

68-Er-153

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



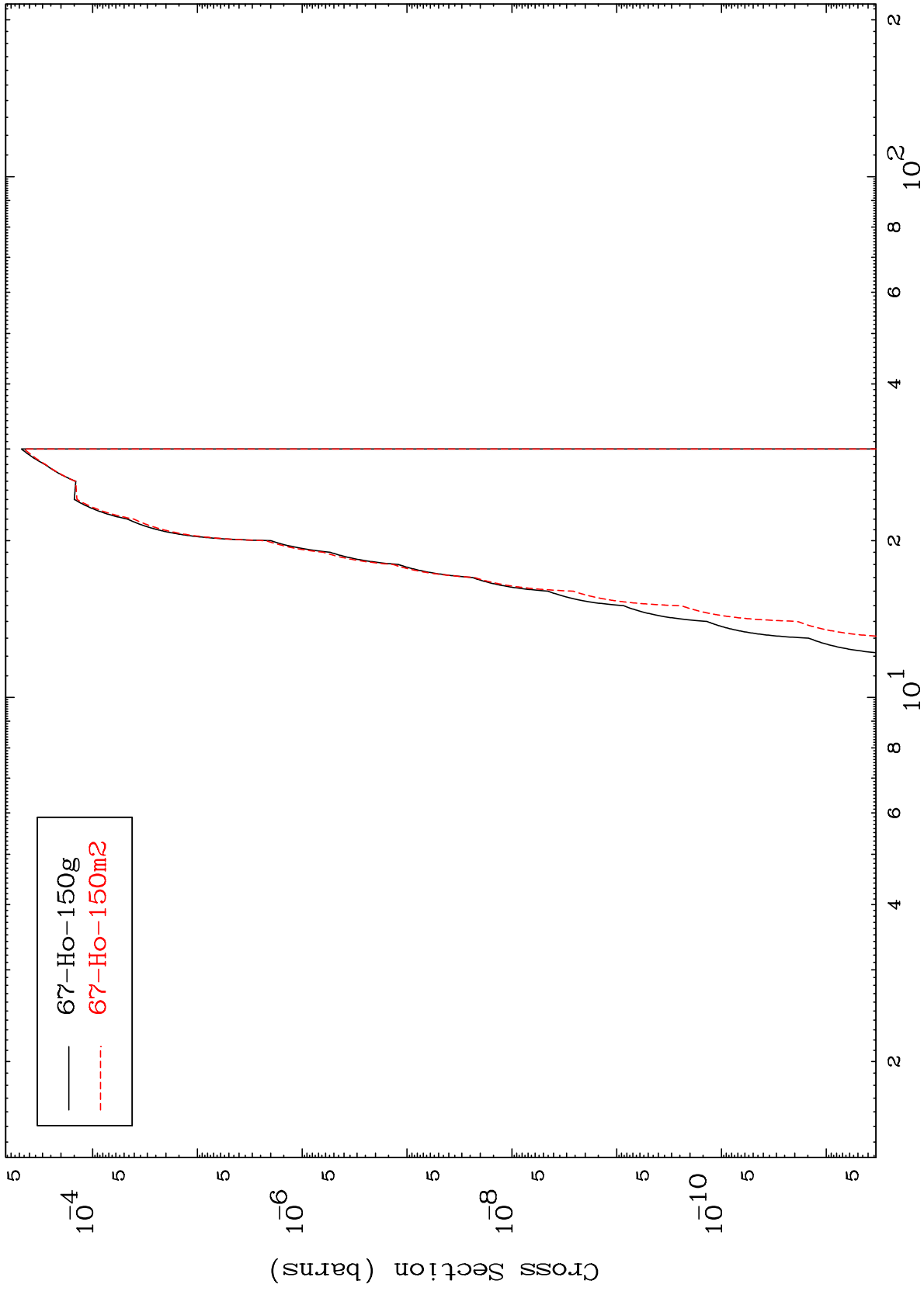
20

68-Er-153

MAT 6798

68-Er-153

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



21

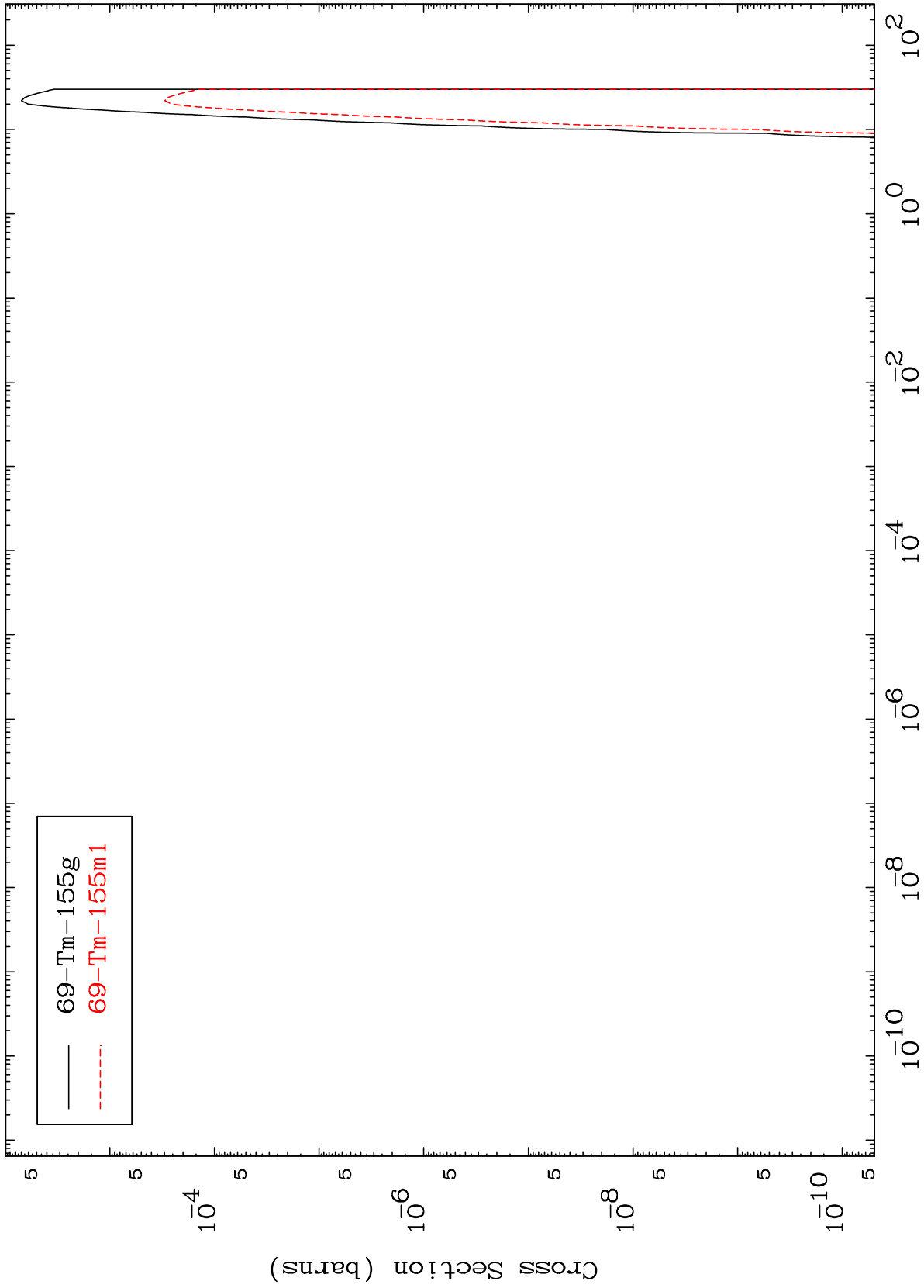
68-Er-153

MAT 6798

(He-3,p)

68-Er-153

Radionuclide Production Cross Section



22

Incident Energy (MeV)

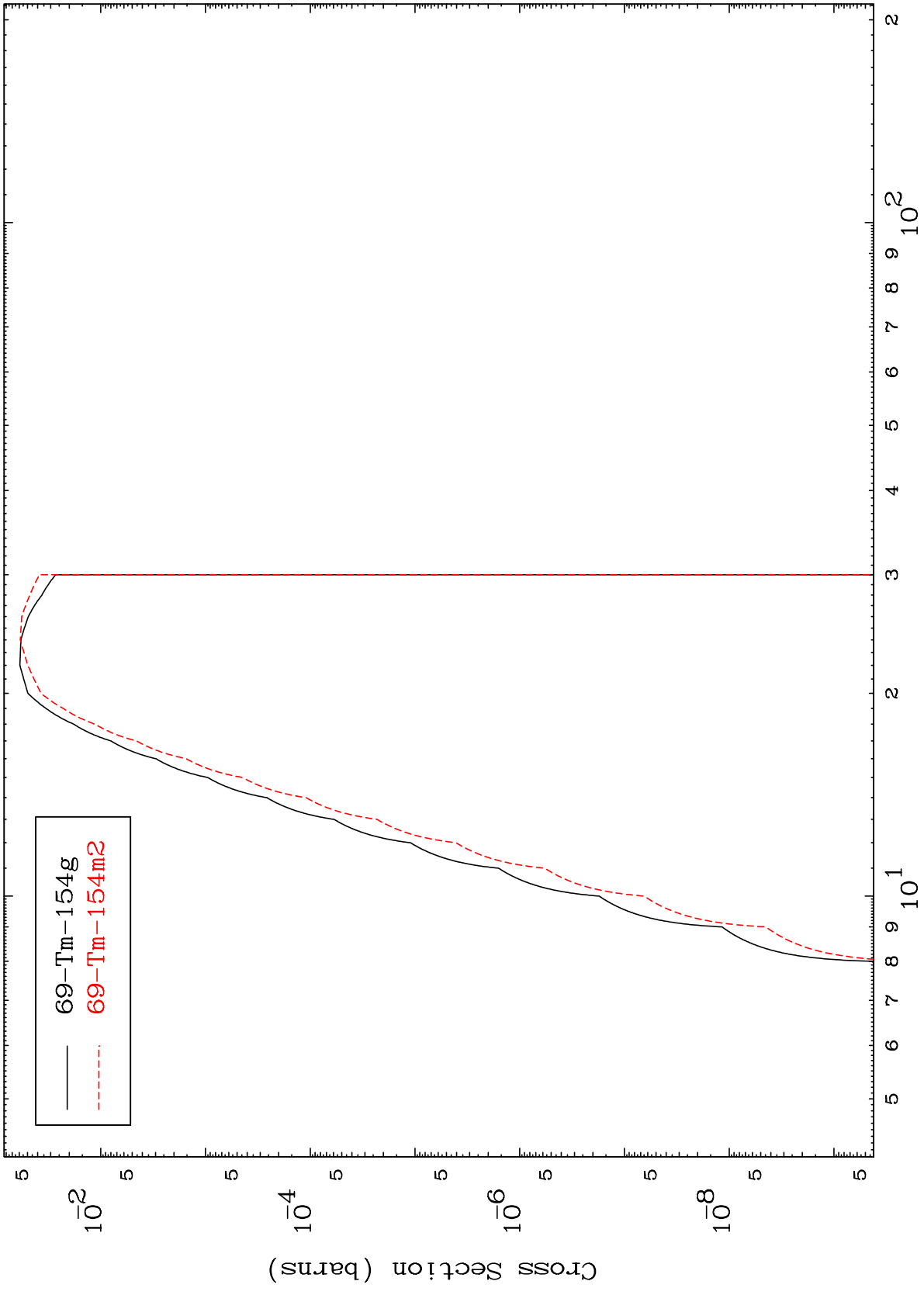
68-Er-153

MAT 6798

(He-3,d)

68-Er-153

Radionuclide Production Cross Section



23

Incident Energy (MeV)

68-Er-153

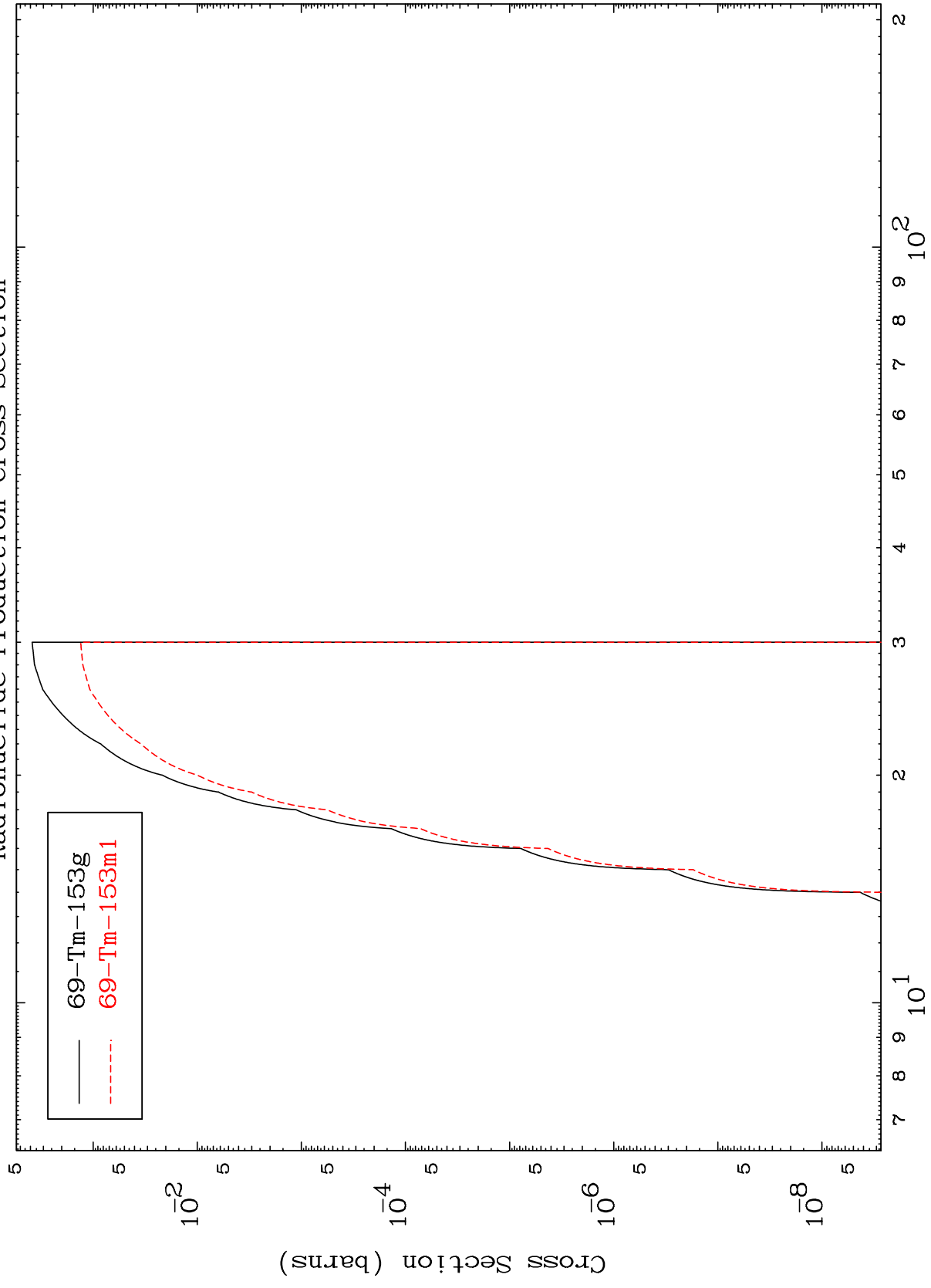


MAT 6798

(He-3, t)

68-Er-153

Radionuclide Production Cross Section



24

Incident Energy (MeV)

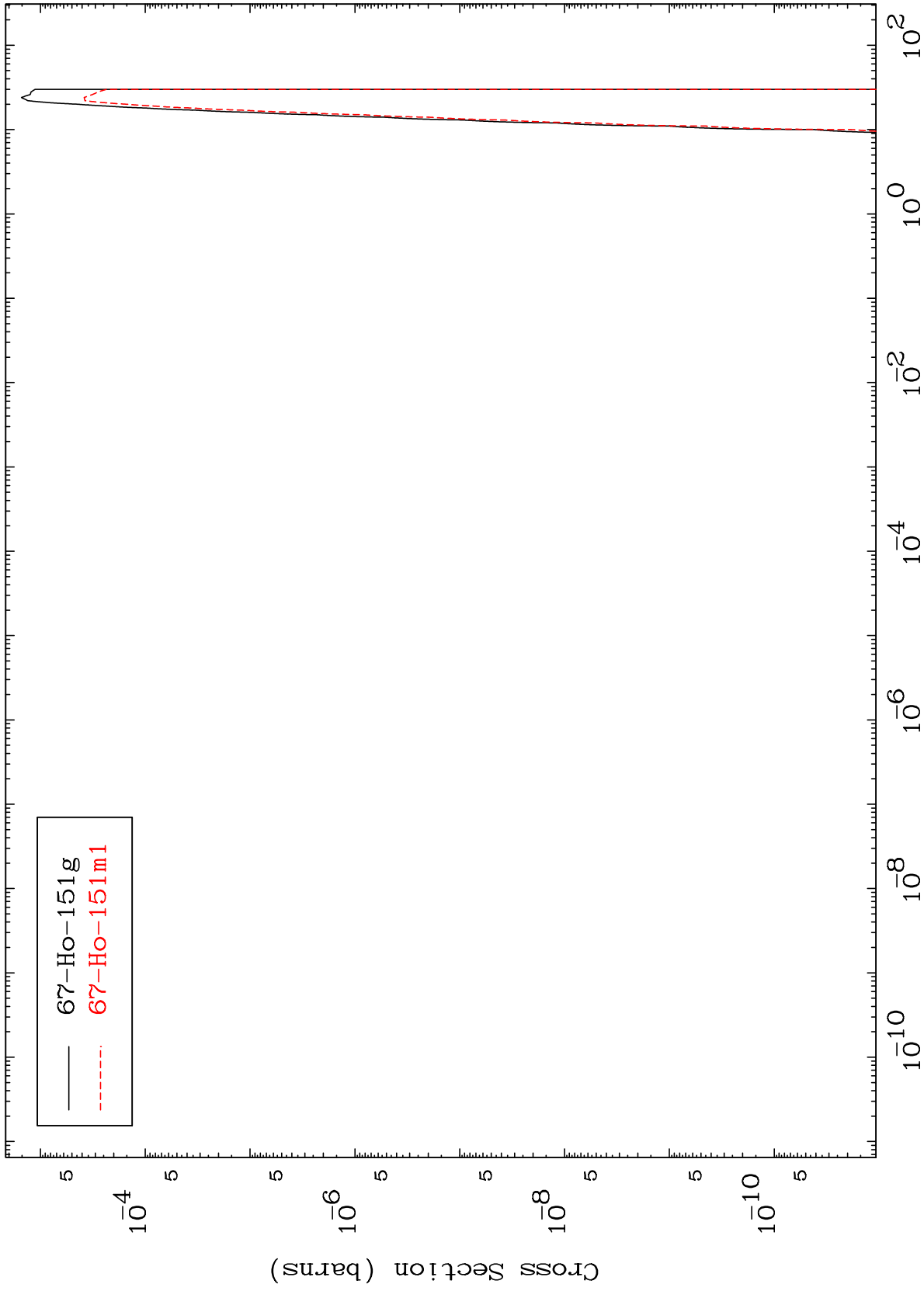
68-Er-153

MAT 6798

(He-3,p)  $\alpha$

68-Er-153

Radionuclide Production Cross Section



25

Incident Energy (MeV)

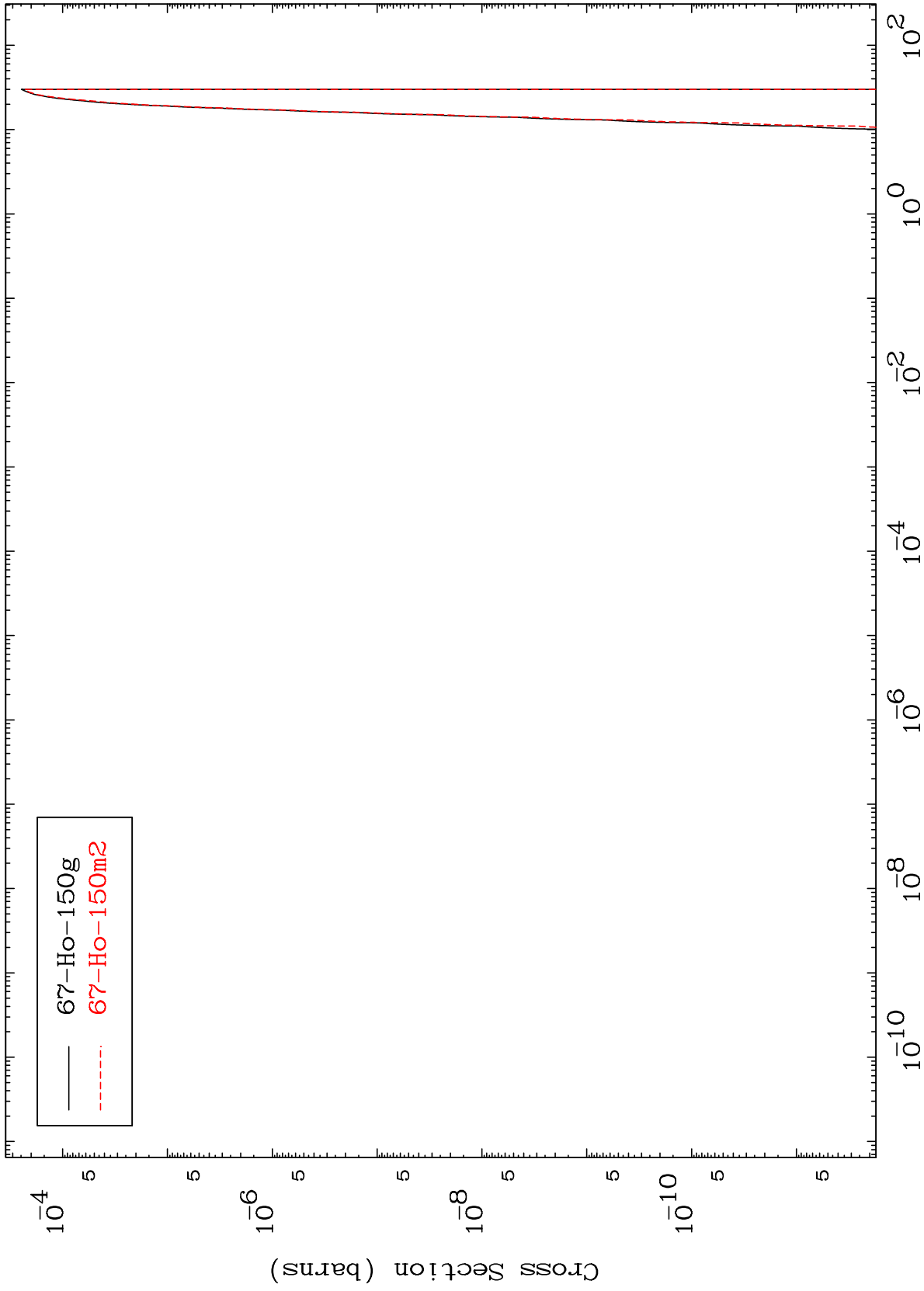
68-Er-153

MAT 6798

(He-3,d)  $\alpha$

68-Er-153

Radionuclide Production Cross Section



26

Incident Energy (MeV)

68-Er-153