

Program EVALPLOT
(Version 2018-1)

by

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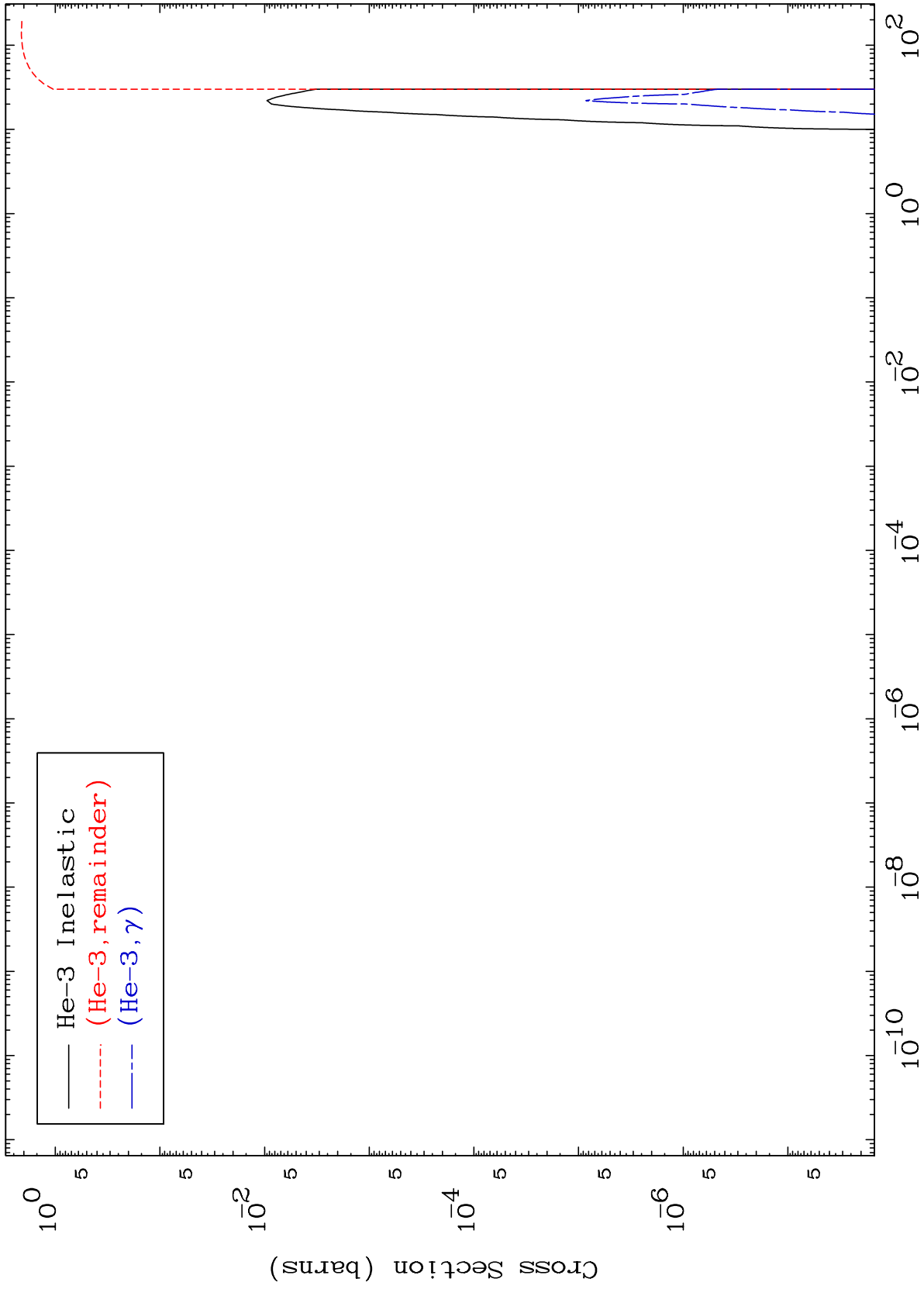
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6801

He-3 Major
0 Kelvin Cross Sections

68-Er-154



1

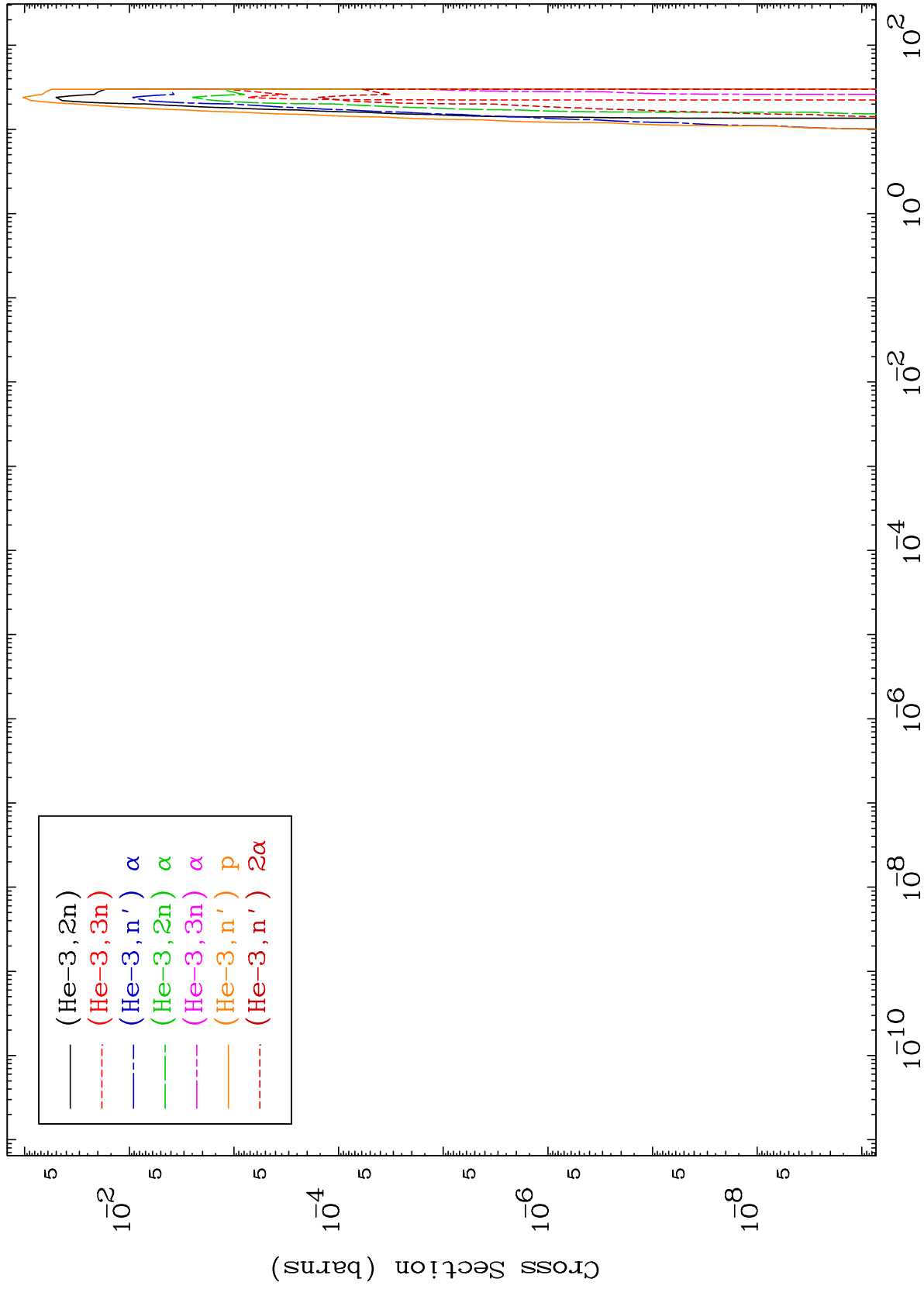
Incident Energy (MeV)

68-Er-154

MAT 6801

He-3 Neutron Production
0 Kelvin Cross Sections

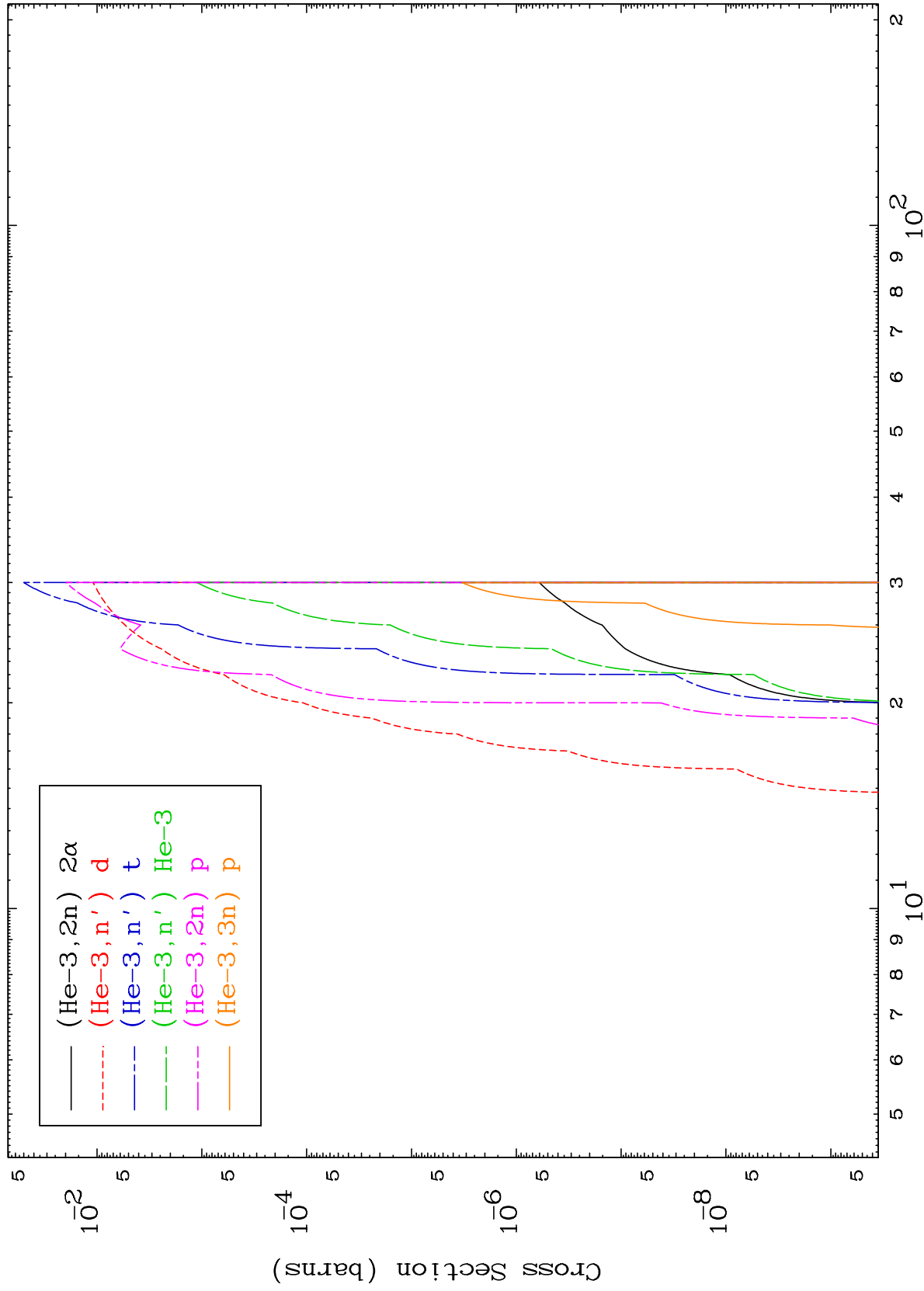
68-Er-154

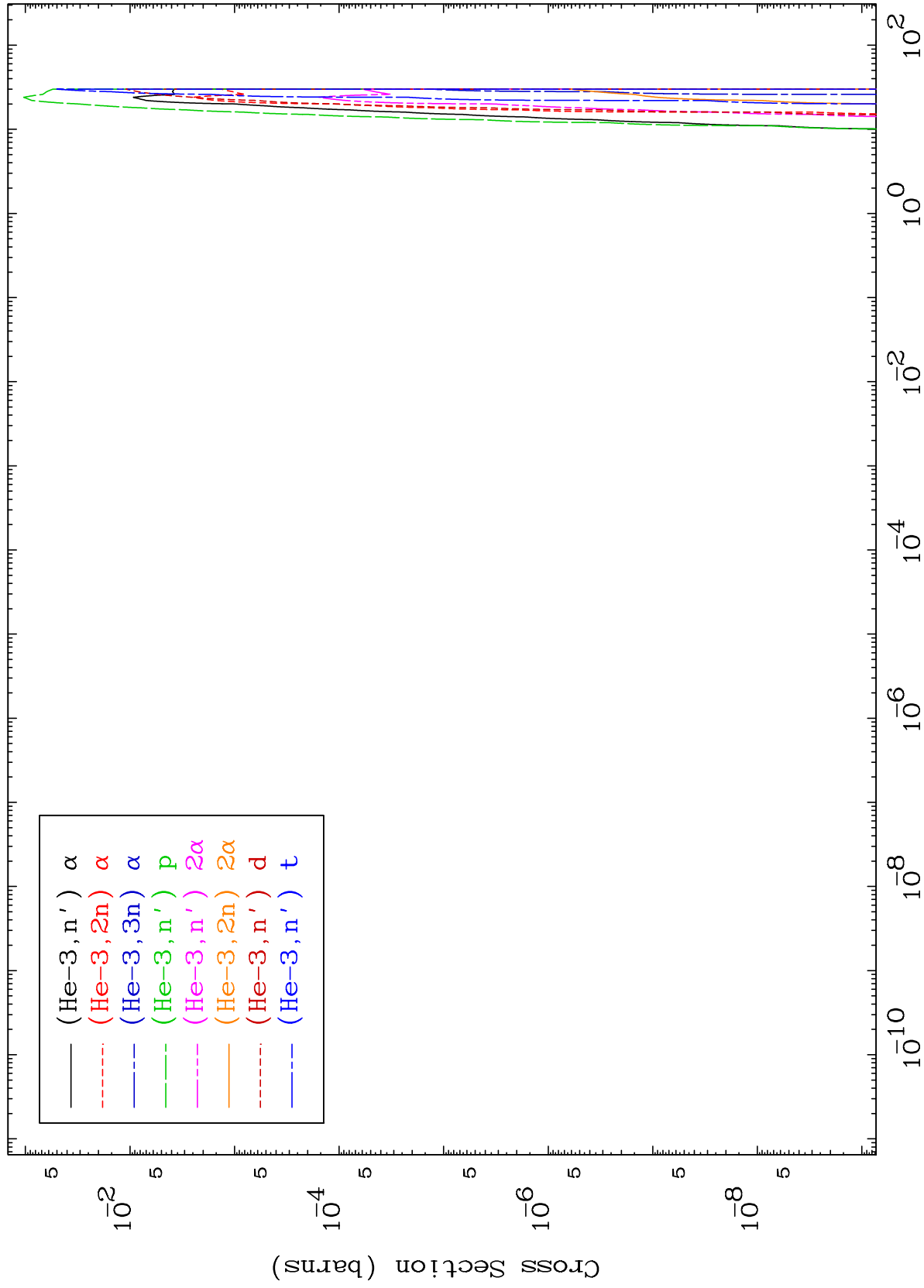


2

Incident Energy (MeV)

68-Er-154

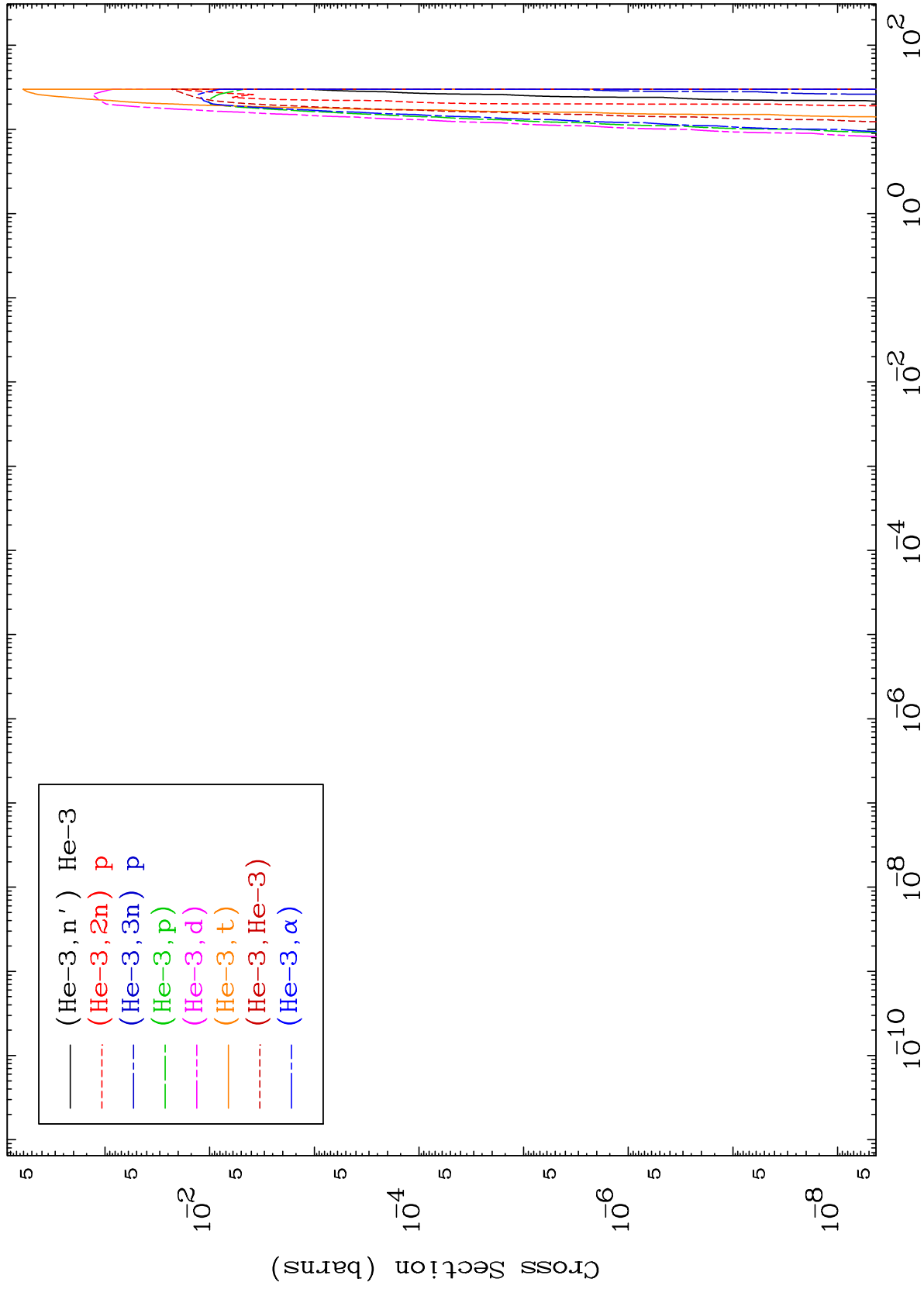




MAT 6801

He-3 Charged Particle
0 Kelvin Cross Sections

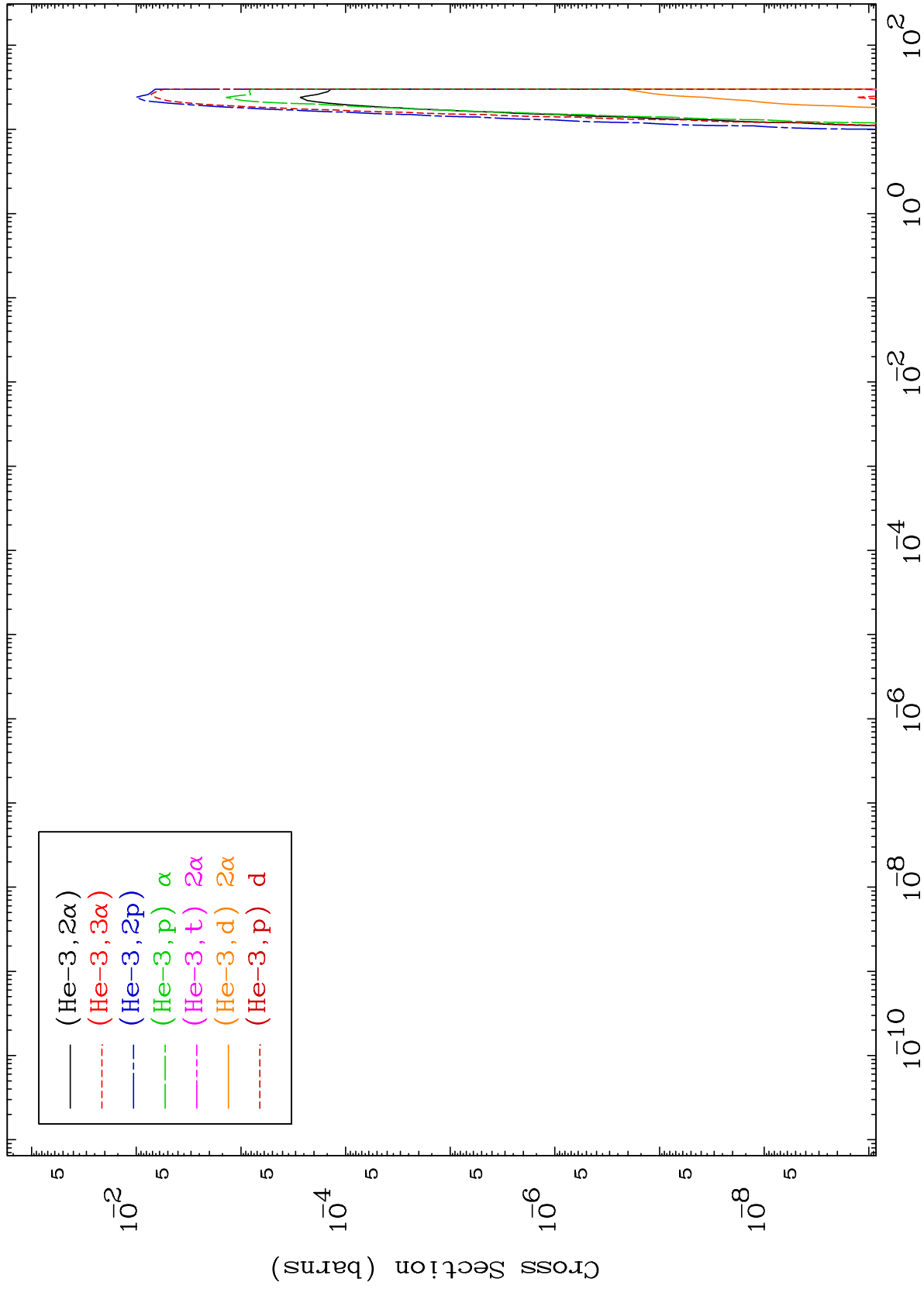
68-Er-154



5

Incident Energy (MeV)

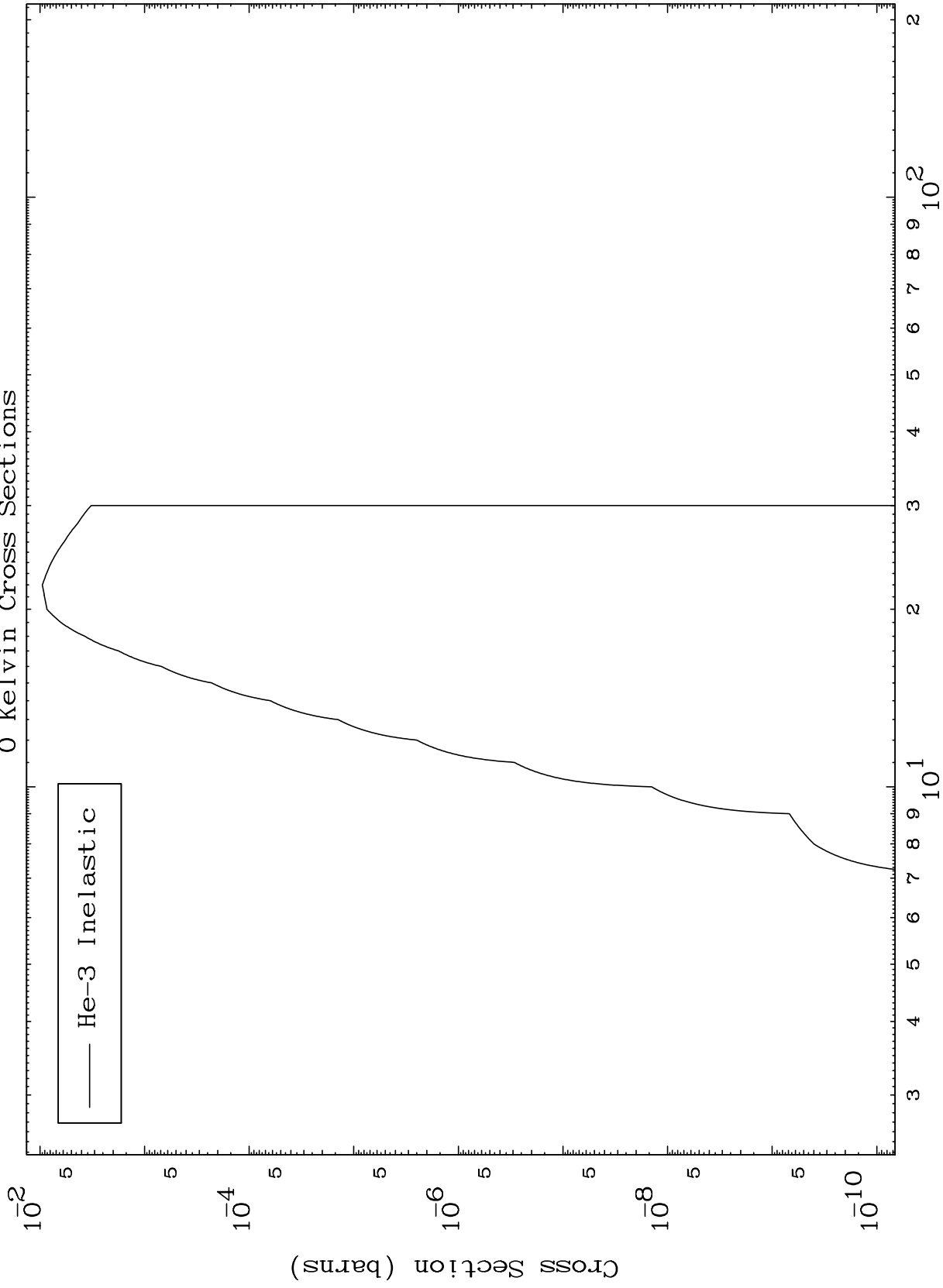
68-Er-154



MAT 6801

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

68-Er-154



7

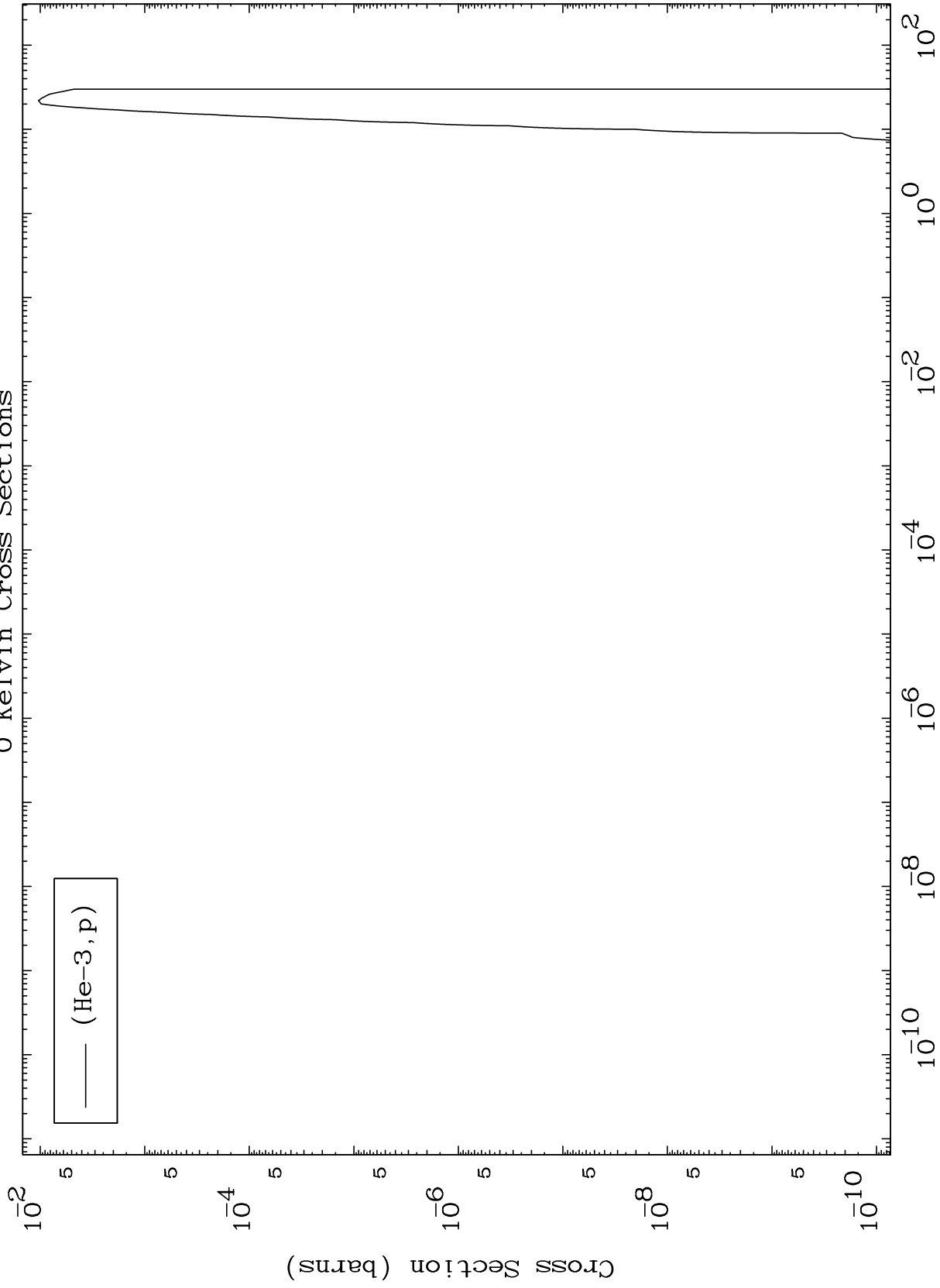
Incident Energy (MeV)

68-Er-154

MAT 6801

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

68-Er-154



8

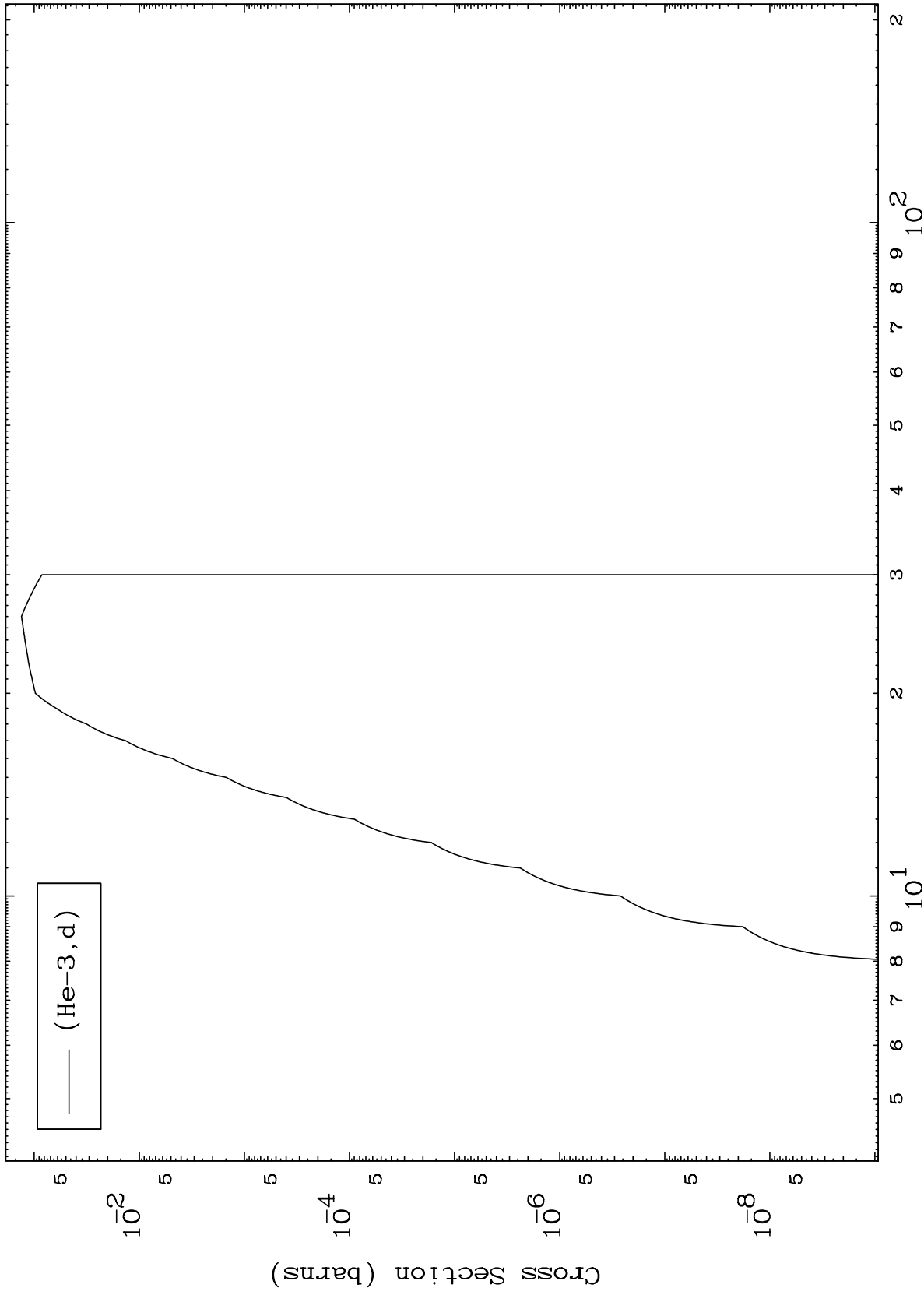
Incident Energy (MeV)

68-Er-154

MAT 6801

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

68-Er-154



9

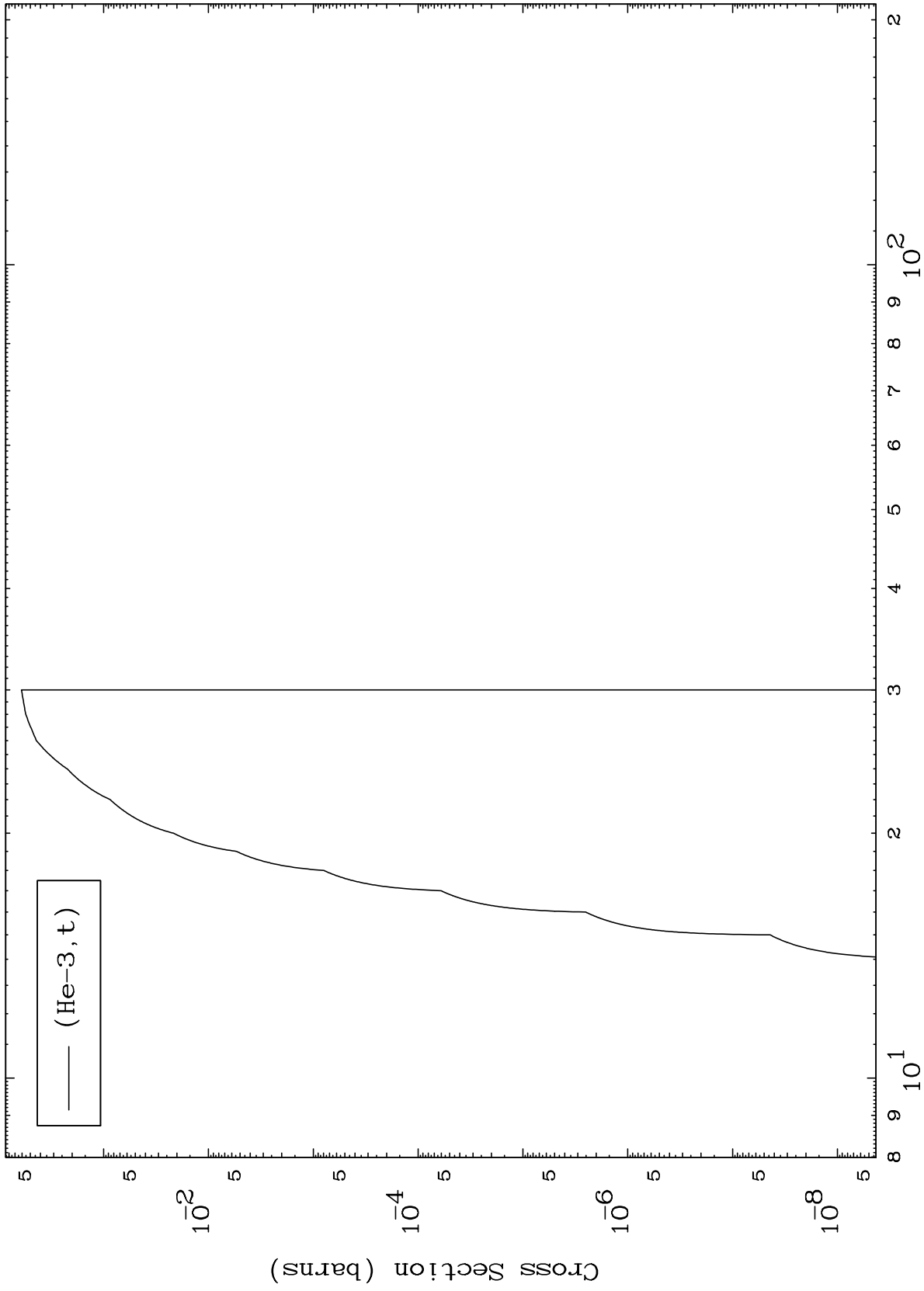
Incident Energy (MeV)

68-Er-154

MAT 6801

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

68-Er-154



10

Incident Energy (MeV)

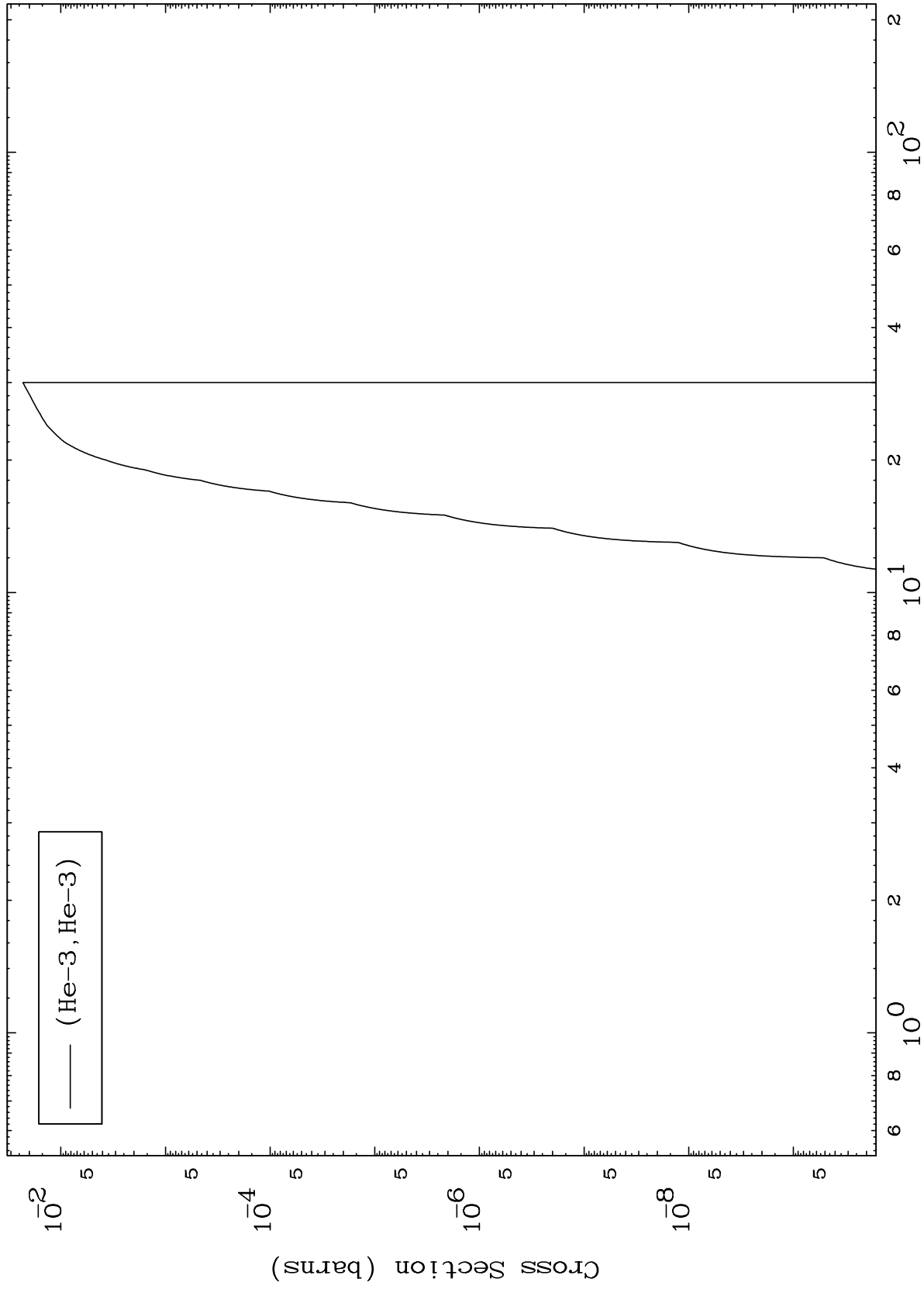
68-Er-154

MAT 6801

(He-3, He3) Levels

68-Er-154

0 Kelvin Cross Sections



11

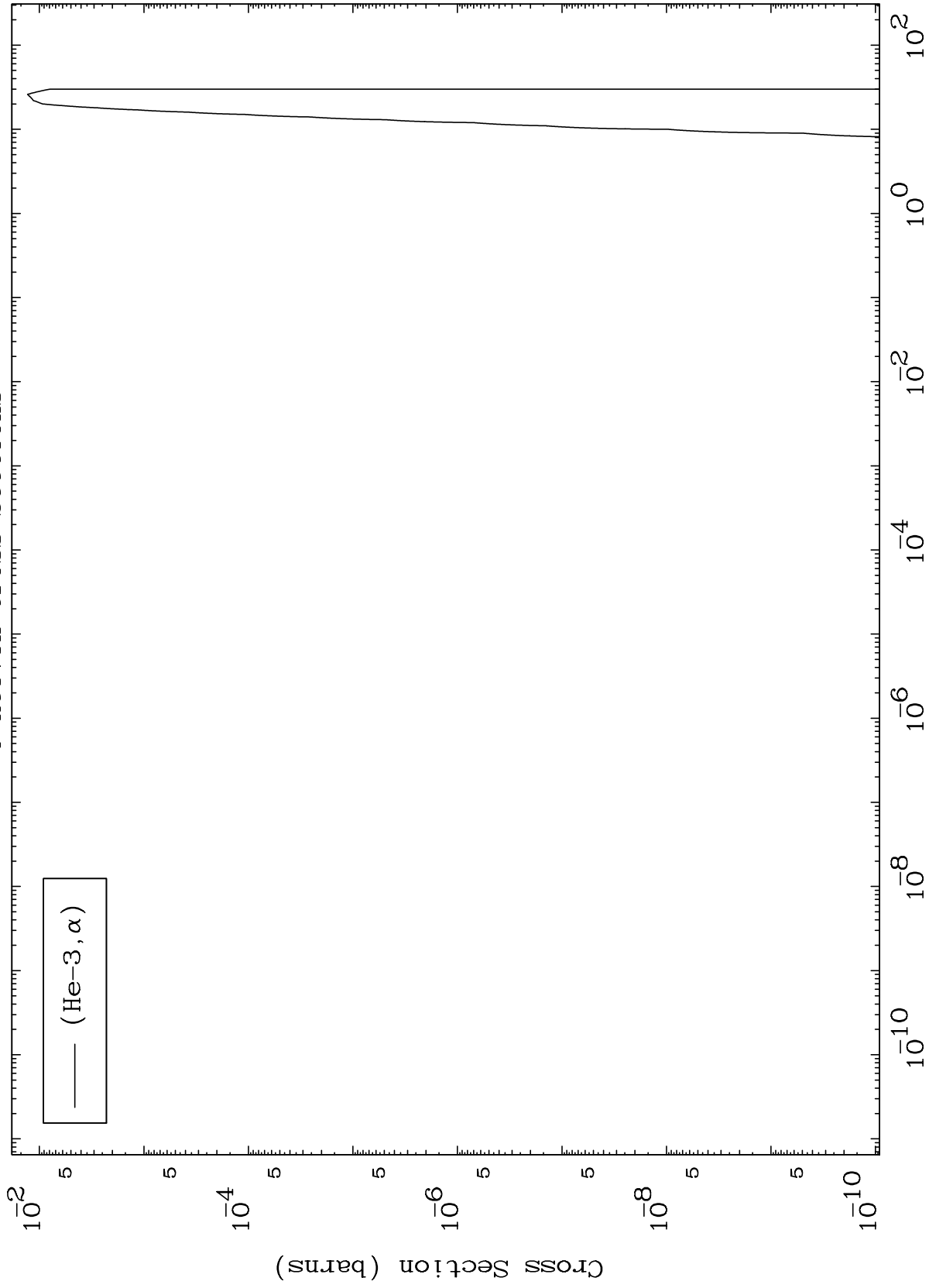
Incident Energy (MeV)

68-Er-154

MAT 6801

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

68-Er-154



12

Incident Energy (MeV)

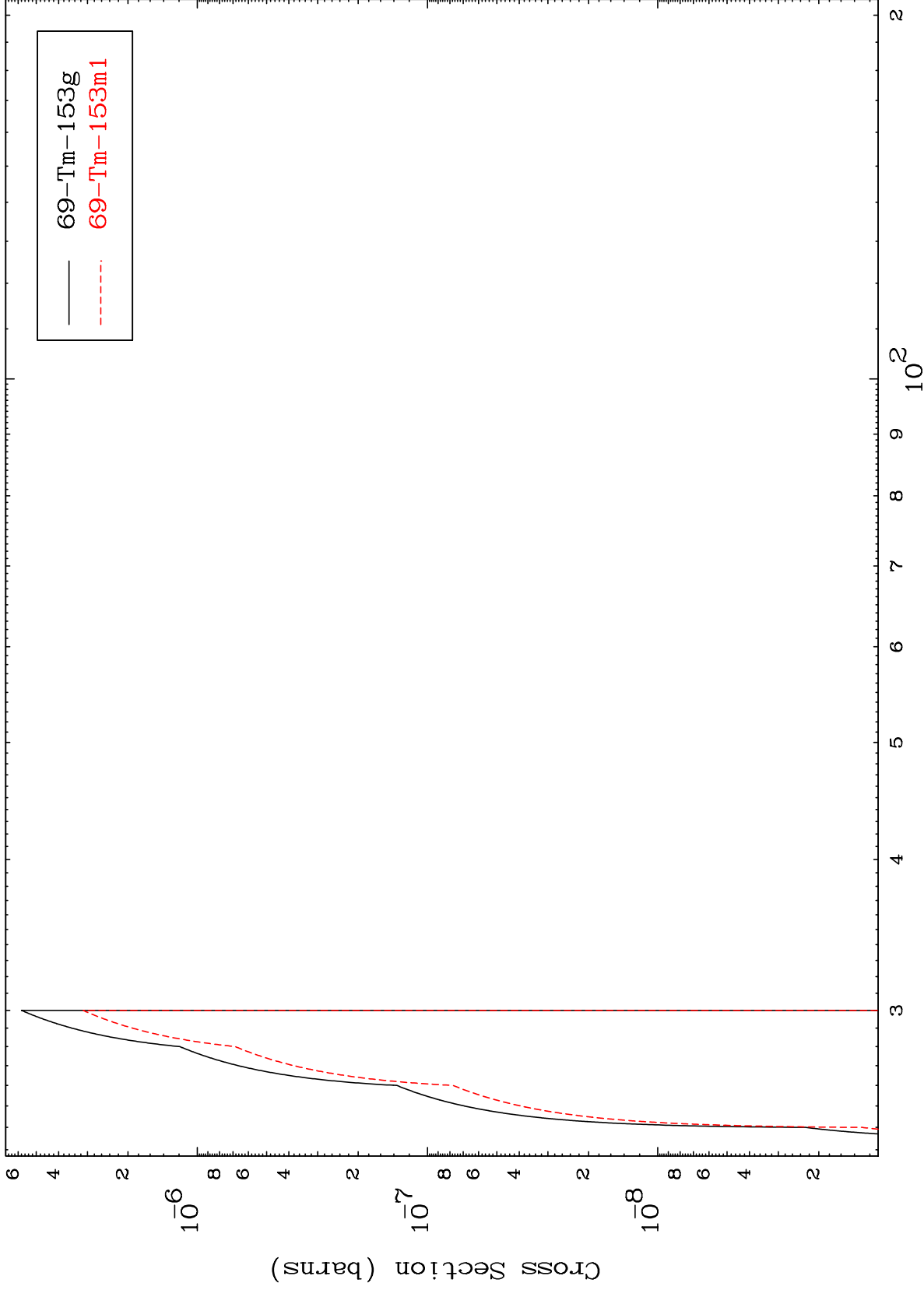
68-Er-154

MAT 6801

(He-3,2n) d

68-Er-154

Radionuclide Production Cross Section



13

Incident Energy (MeV)

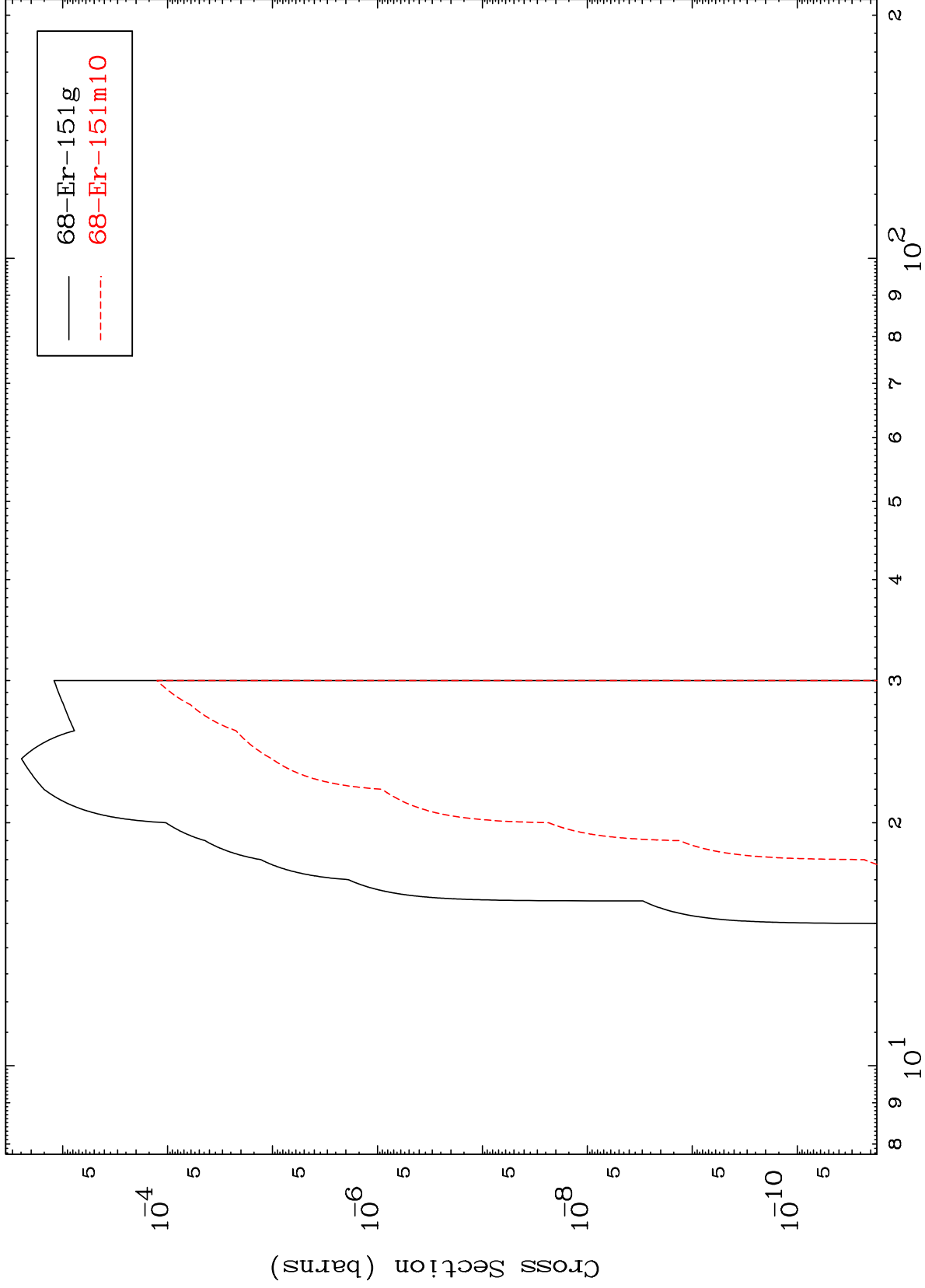
68-Er-154

MAT 6801

(He-3,2n) α

68-Er-154

Radionuclide Production Cross Section



14

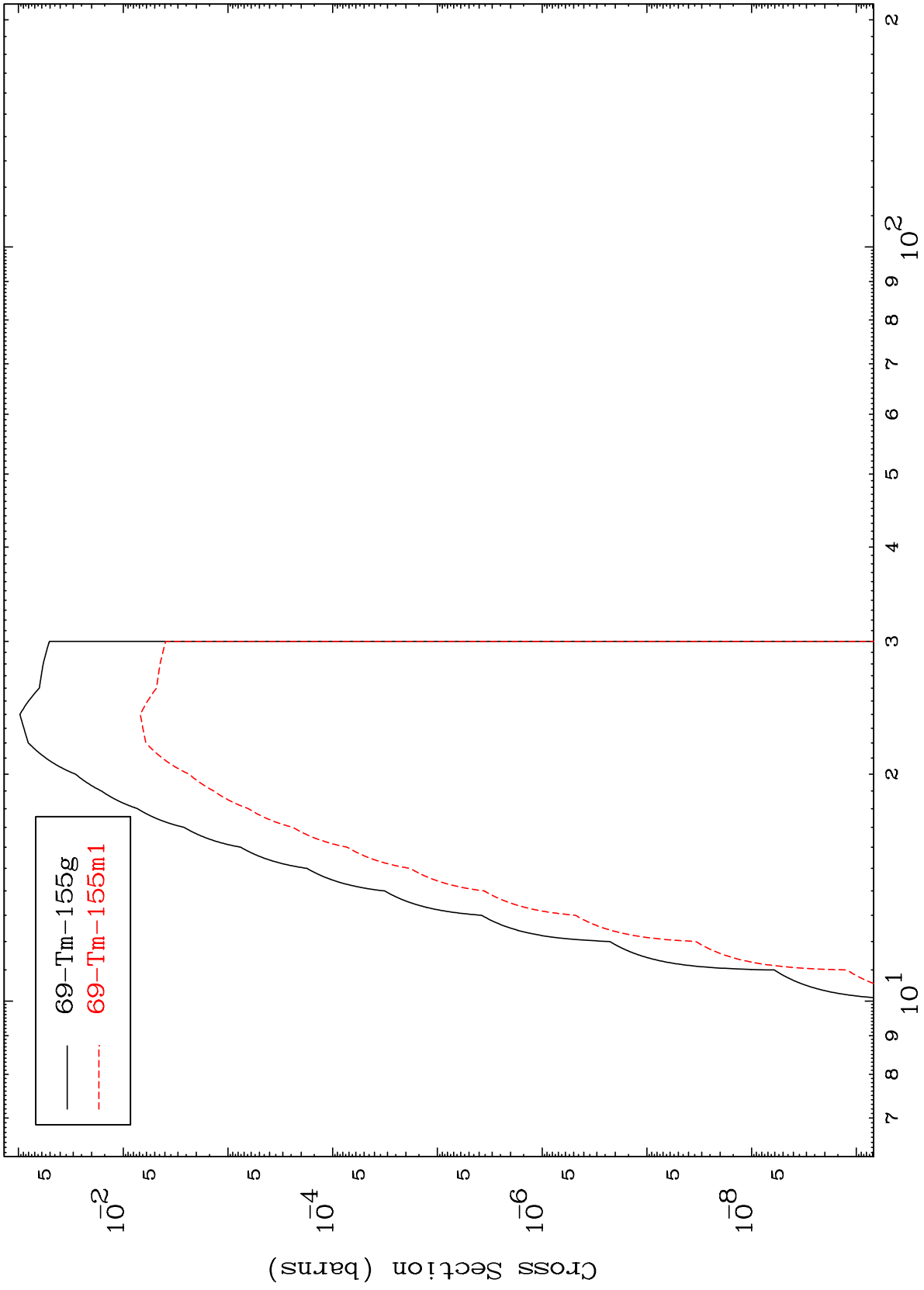
Incident Energy (MeV)

68-Er-154

MAT 6801

68-Er-154

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



15

Incident Energy (MeV)

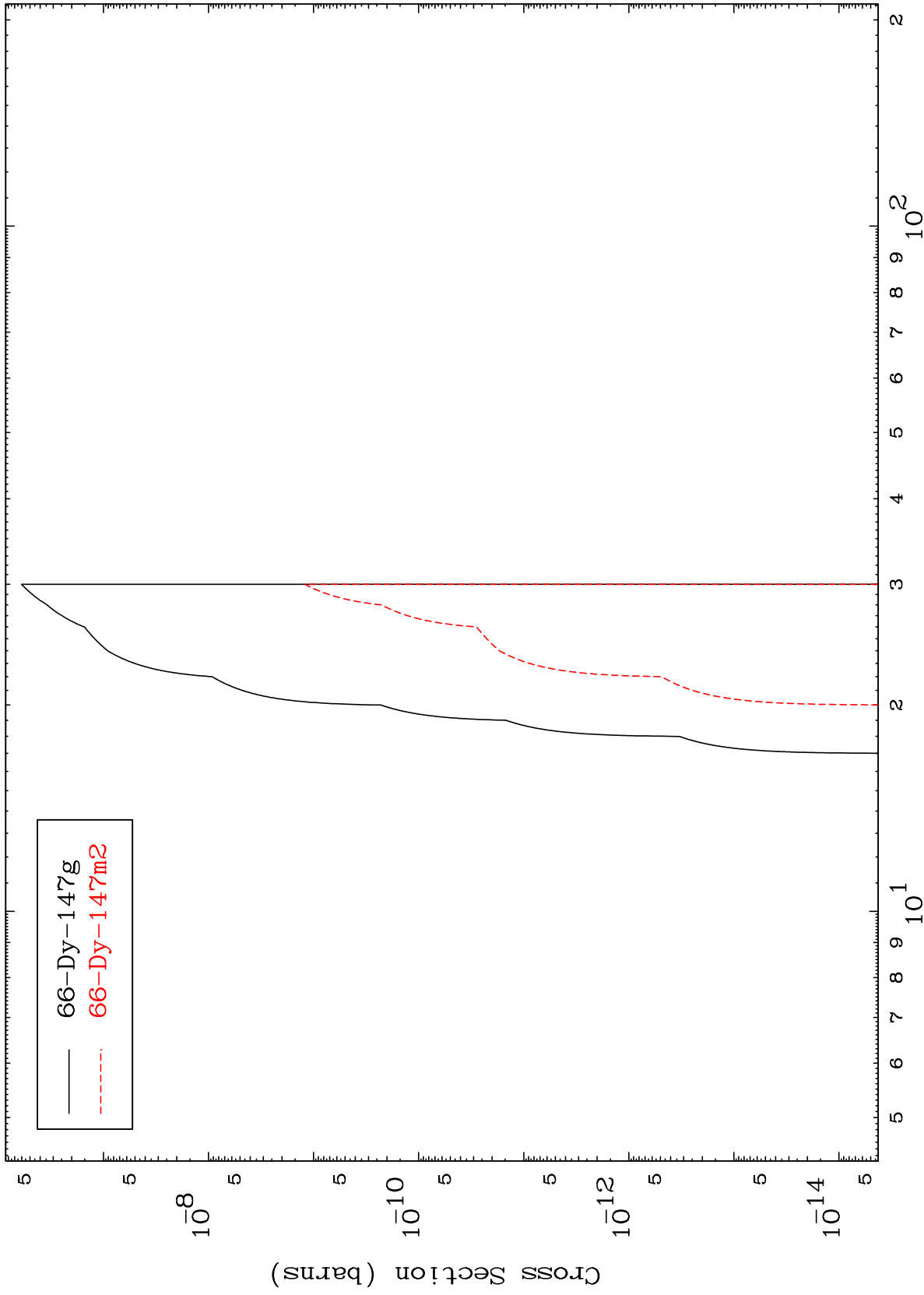
68-Er-154

MAT 6801

(He-3,2n) 2 α

68-Er-154

Radionuclide Production Cross Section



16

Incident Energy (MeV)

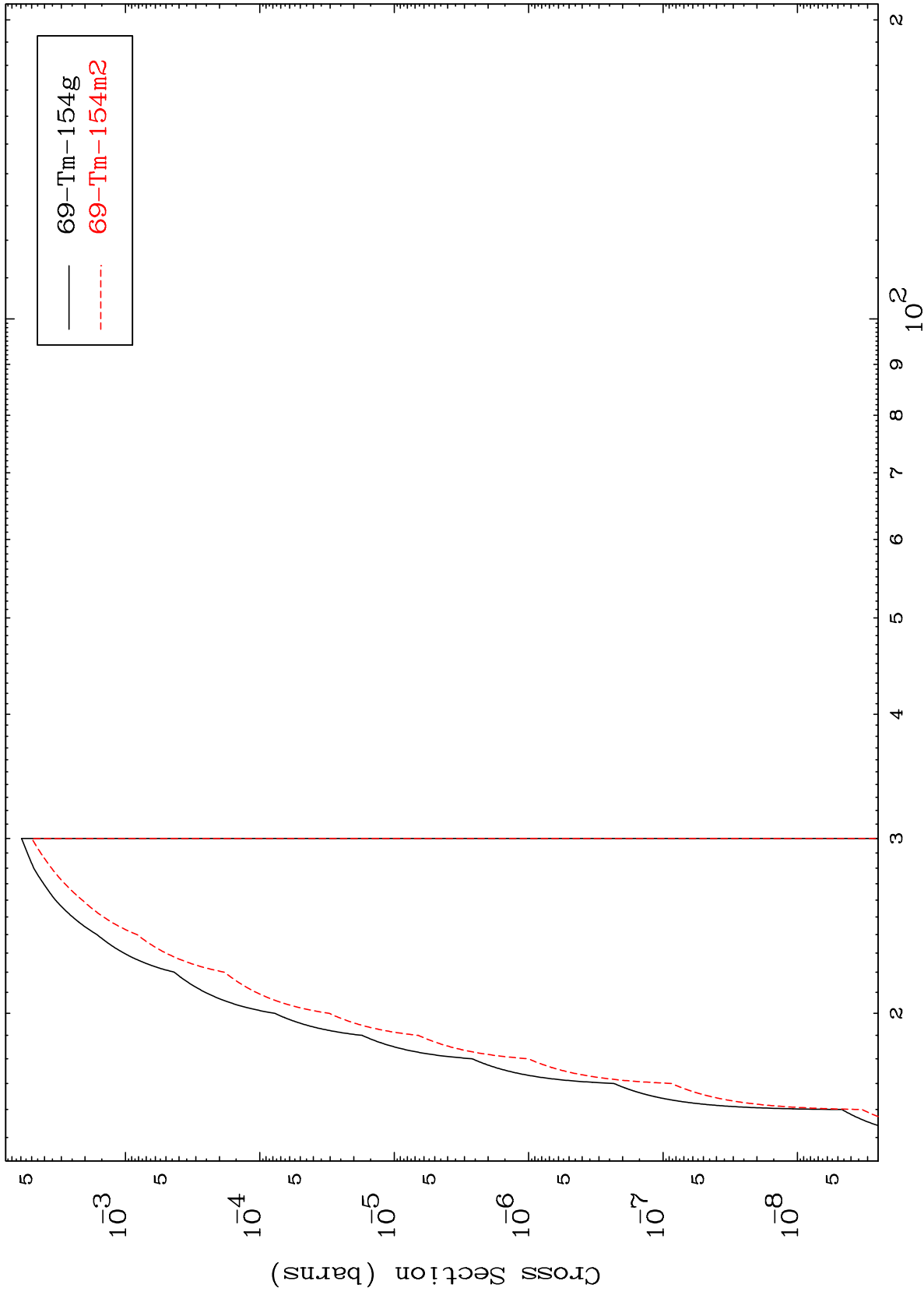
68-Er-154

MAT 6801

(He-3, n') d

68-Er-154

Radionuclide Production Cross Section



17

Incident Energy (MeV)

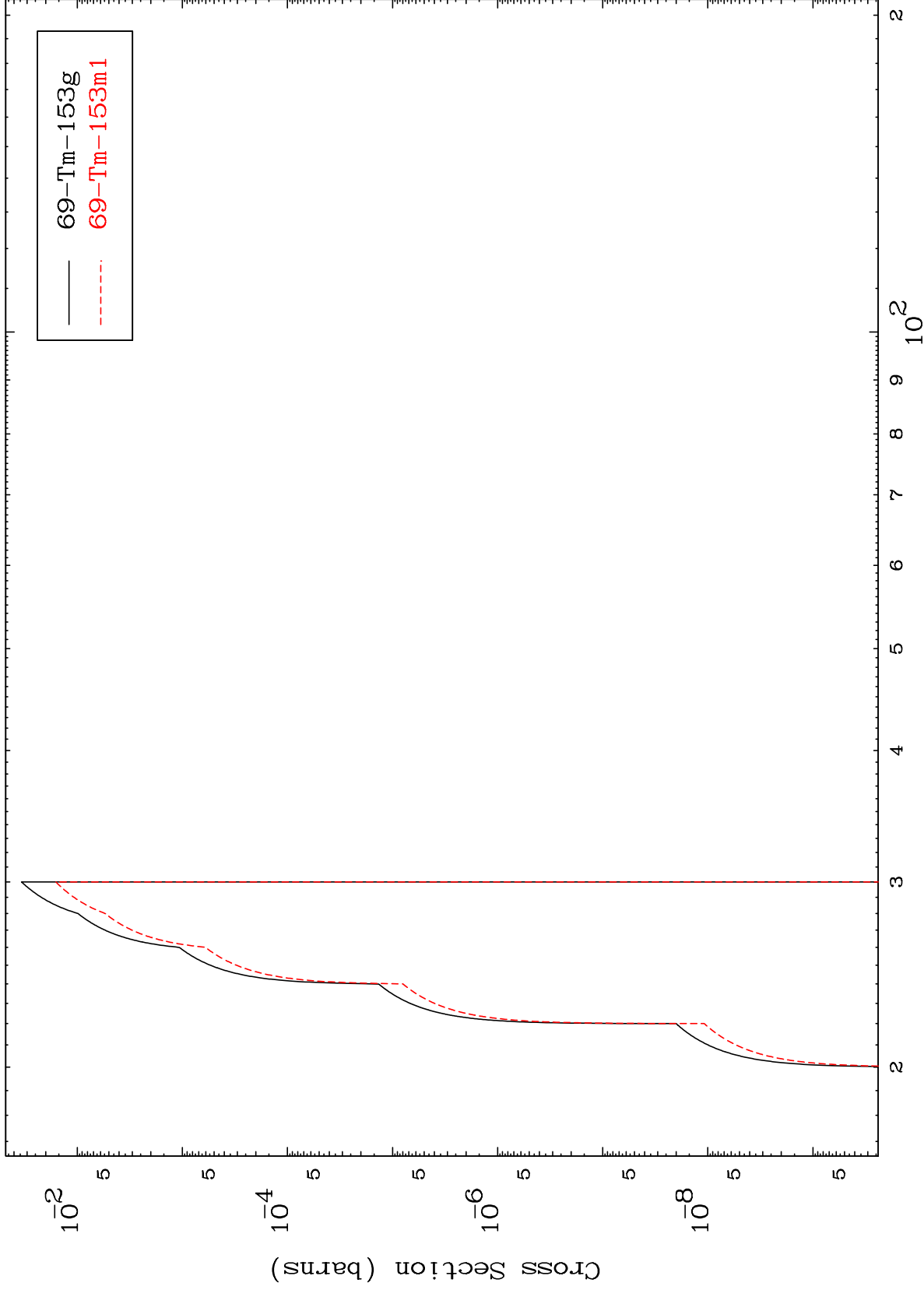
68-Er-154

MAT 6801

(He-3, n') t

68-Er-154

Radionuclide Production Cross Section



18

Incident Energy (MeV)

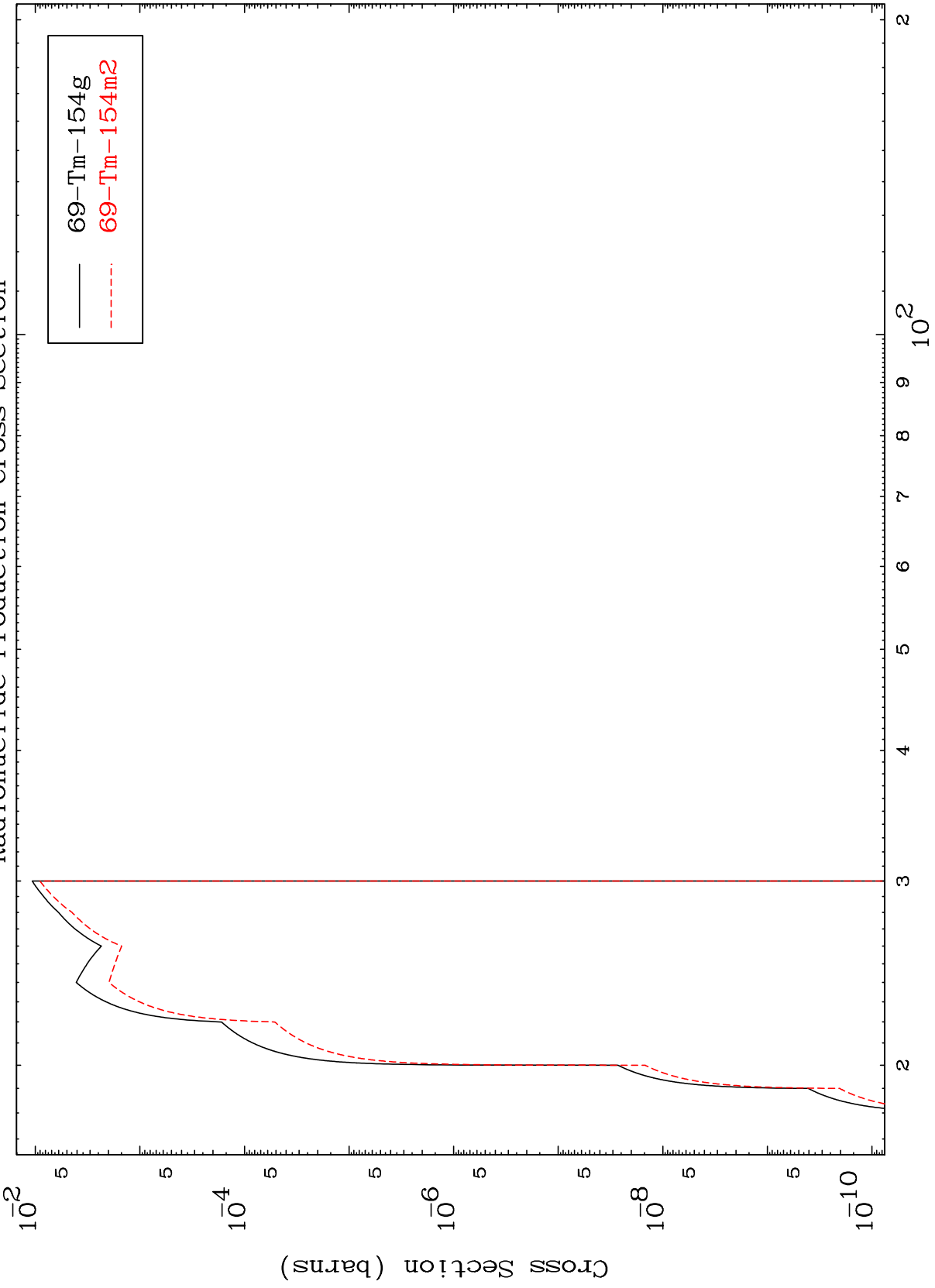
68-Er-154

MAT 6801

(He-3,2n) p

68-Er-154

Radionuclide Production Cross Section



19

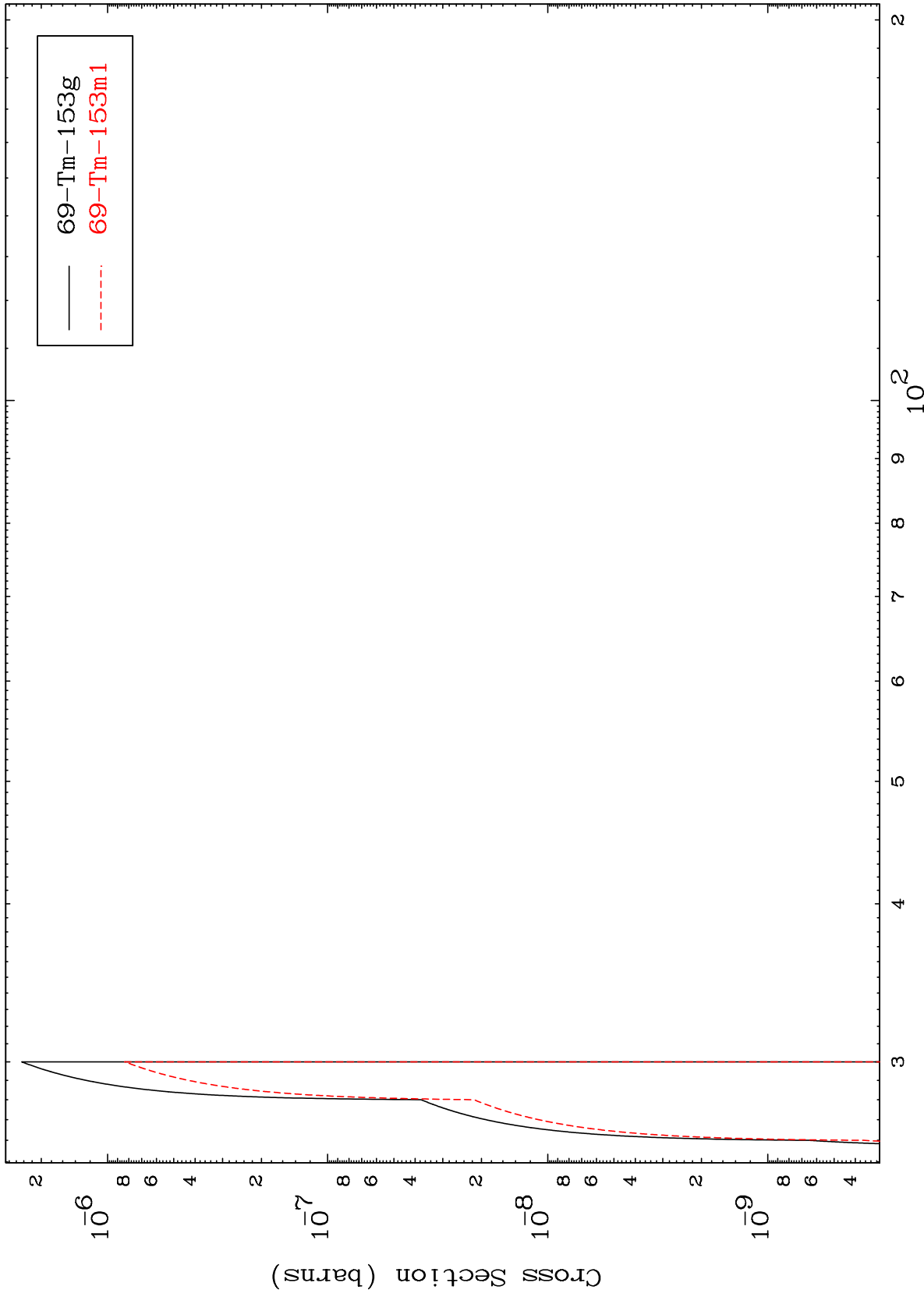
Incident Energy (MeV)

68-Er-154

MAT 6801

68-Er-154

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



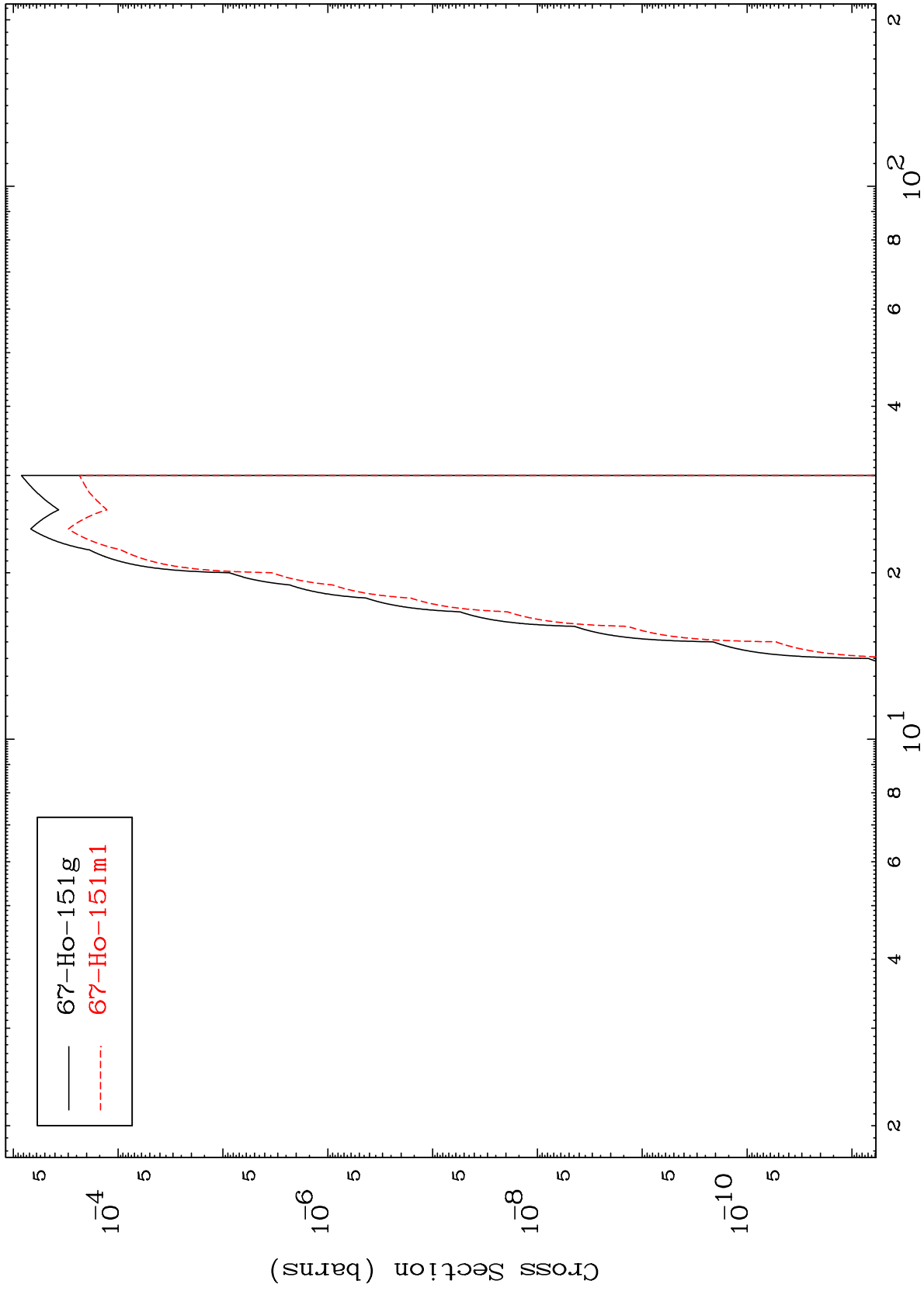
20

68-Er-154

MAT 6801

68-Er-154

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



21

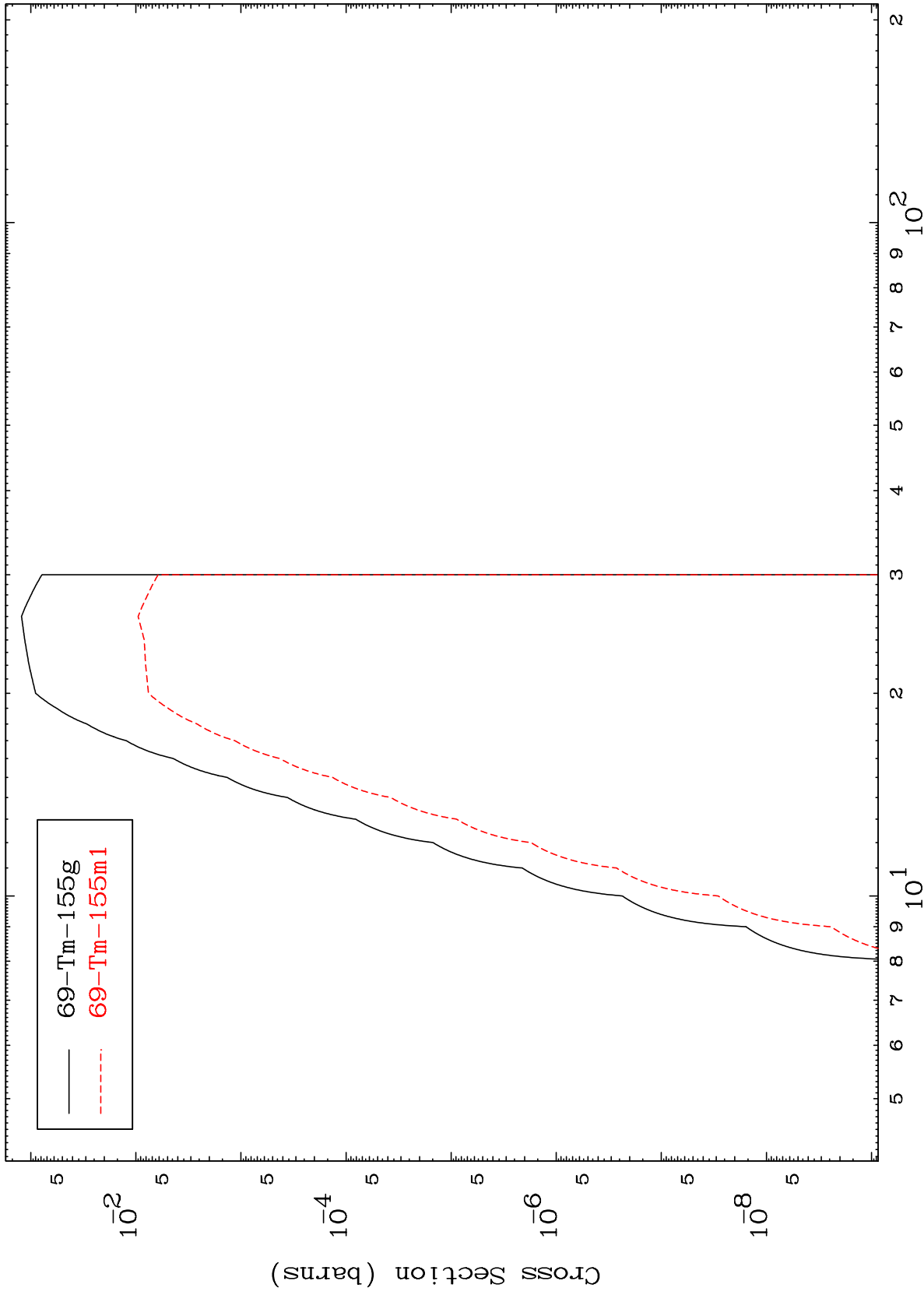
68-Er-154

MAT 6801

(He-3,d)

68-Er-154

Radionuclide Production Cross Section



22

Incident Energy (MeV)

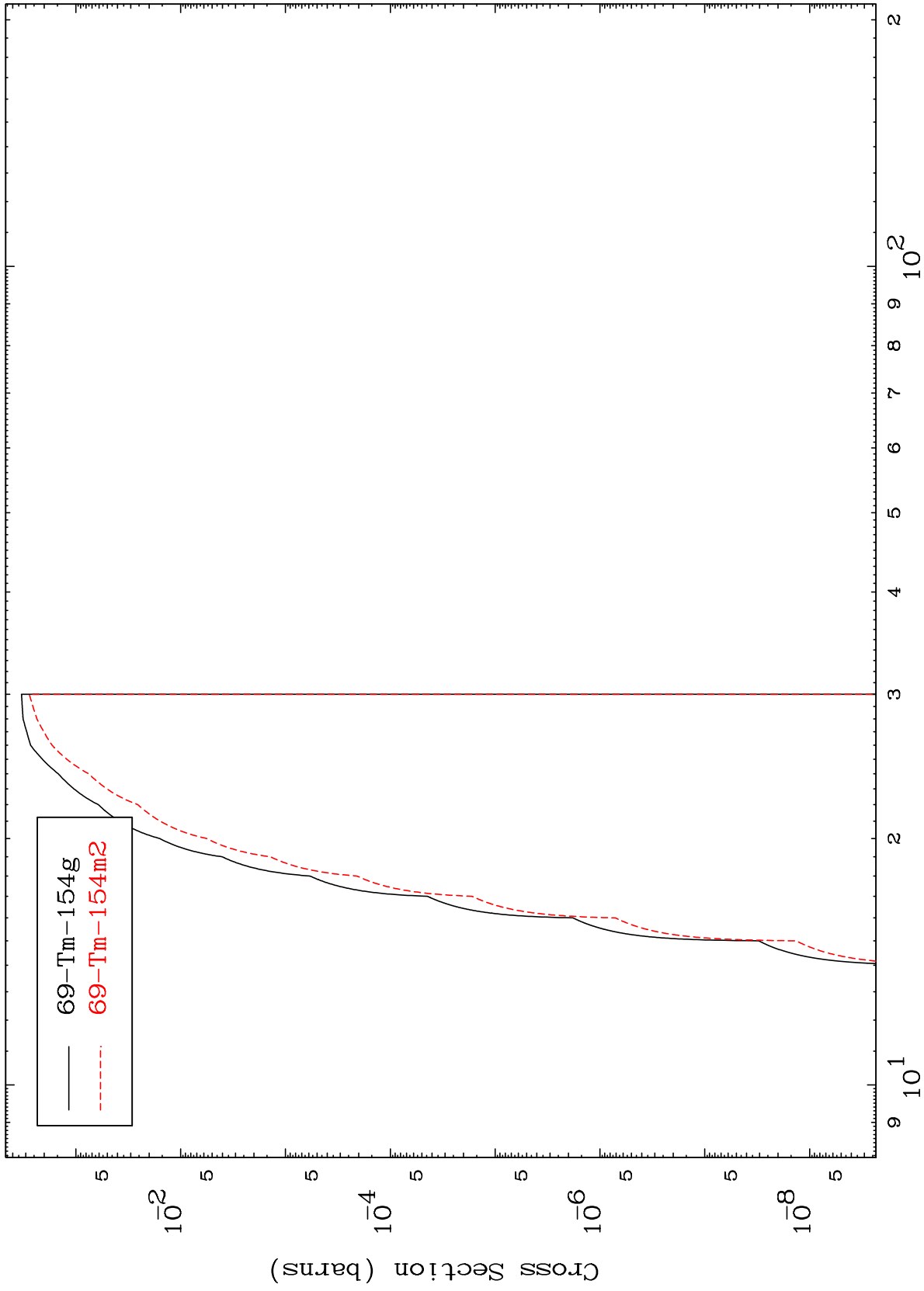
68-Er-154

MAT 6801

(He-3, t)

68-Er-154

Radionuclide Production Cross Section



23

Incident Energy (MeV)

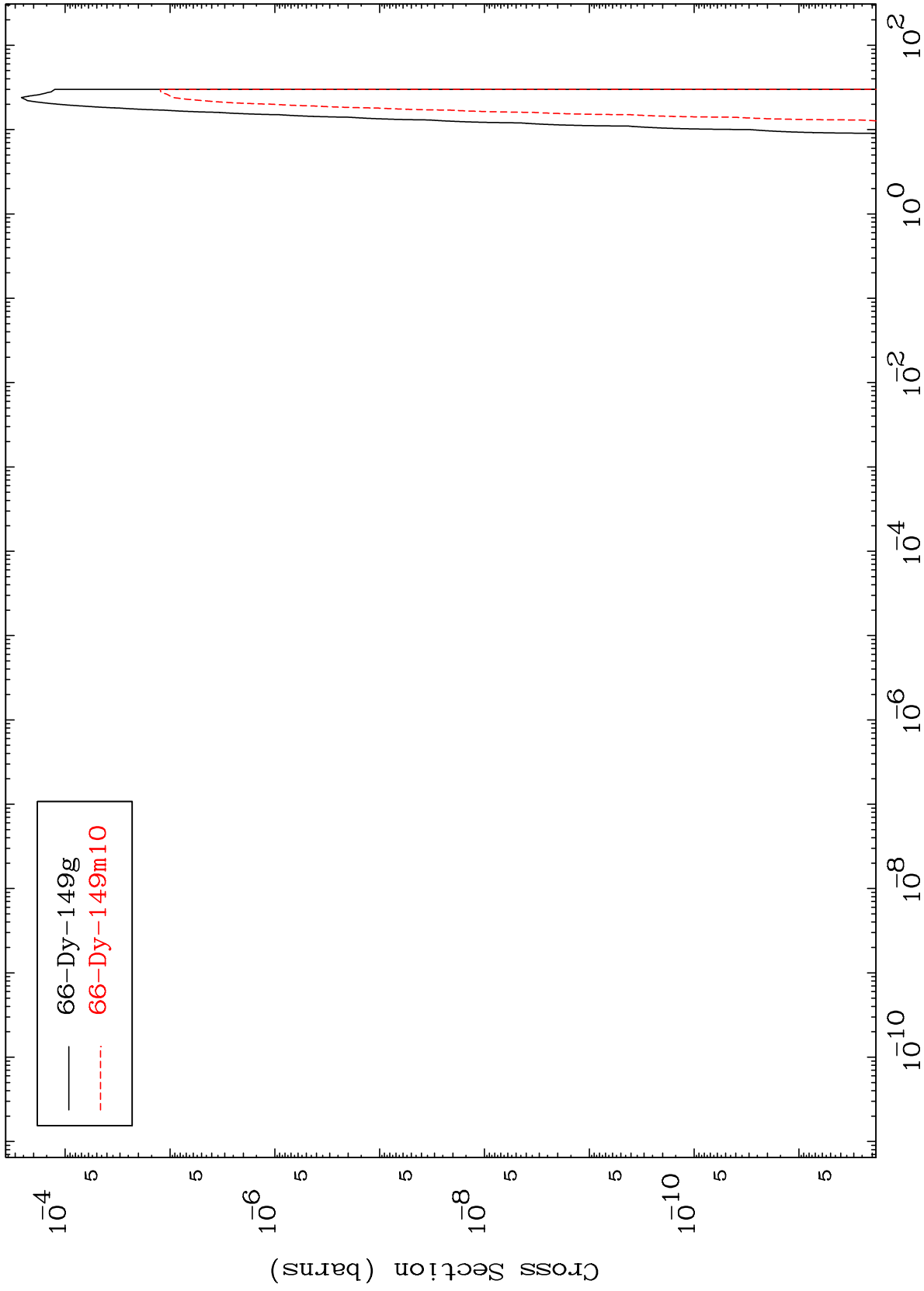
68-Er-154

MAT 6801

(He-3,2α)

68-Er-154

Radionuclide Production Cross Section



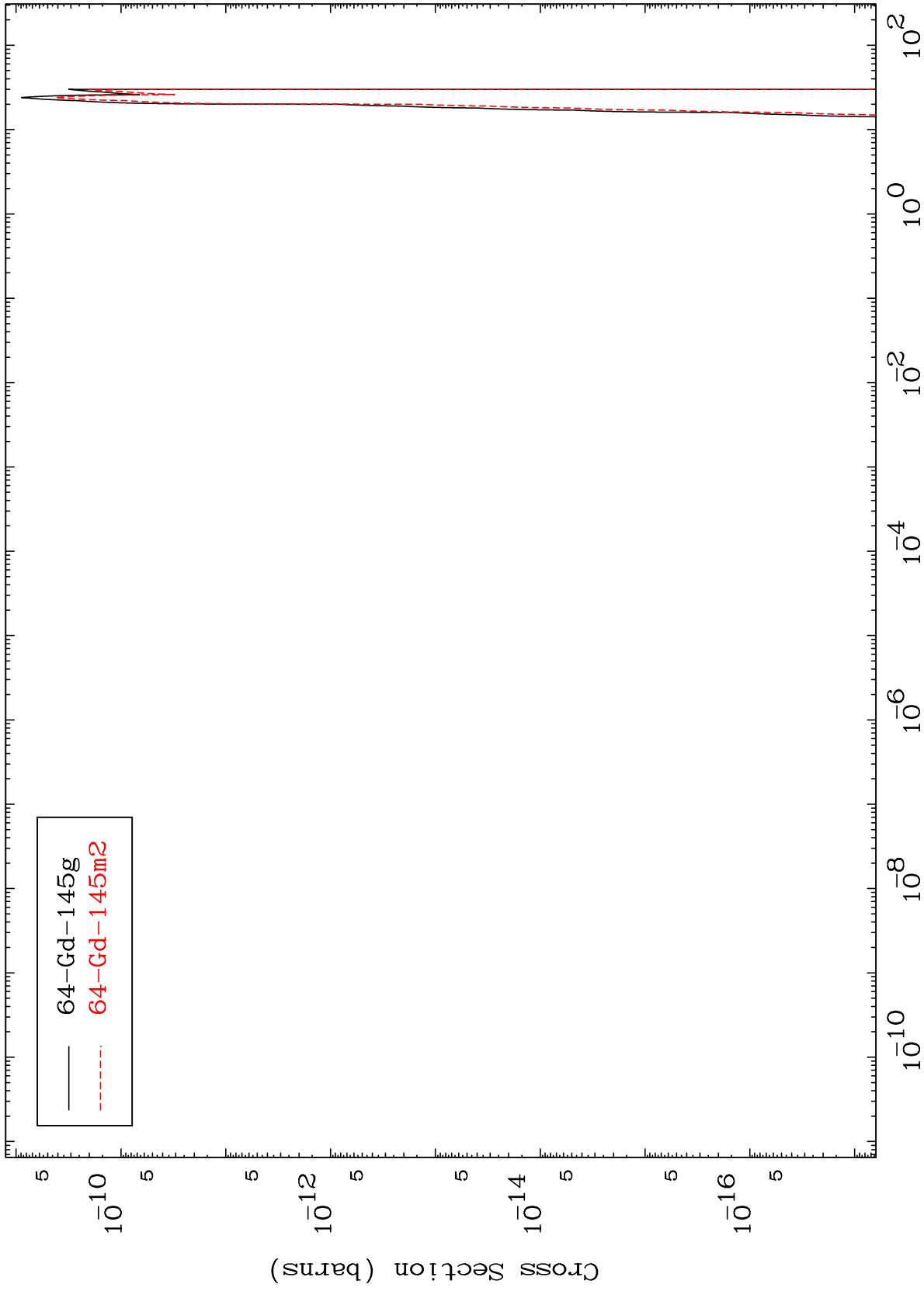
66-Dy-149g
66-Dy-149m10

MAT 6801

(He-3, 3 α)

68-Er-154

Radionuclide Production Cross Section



25

Incident Energy (MeV)

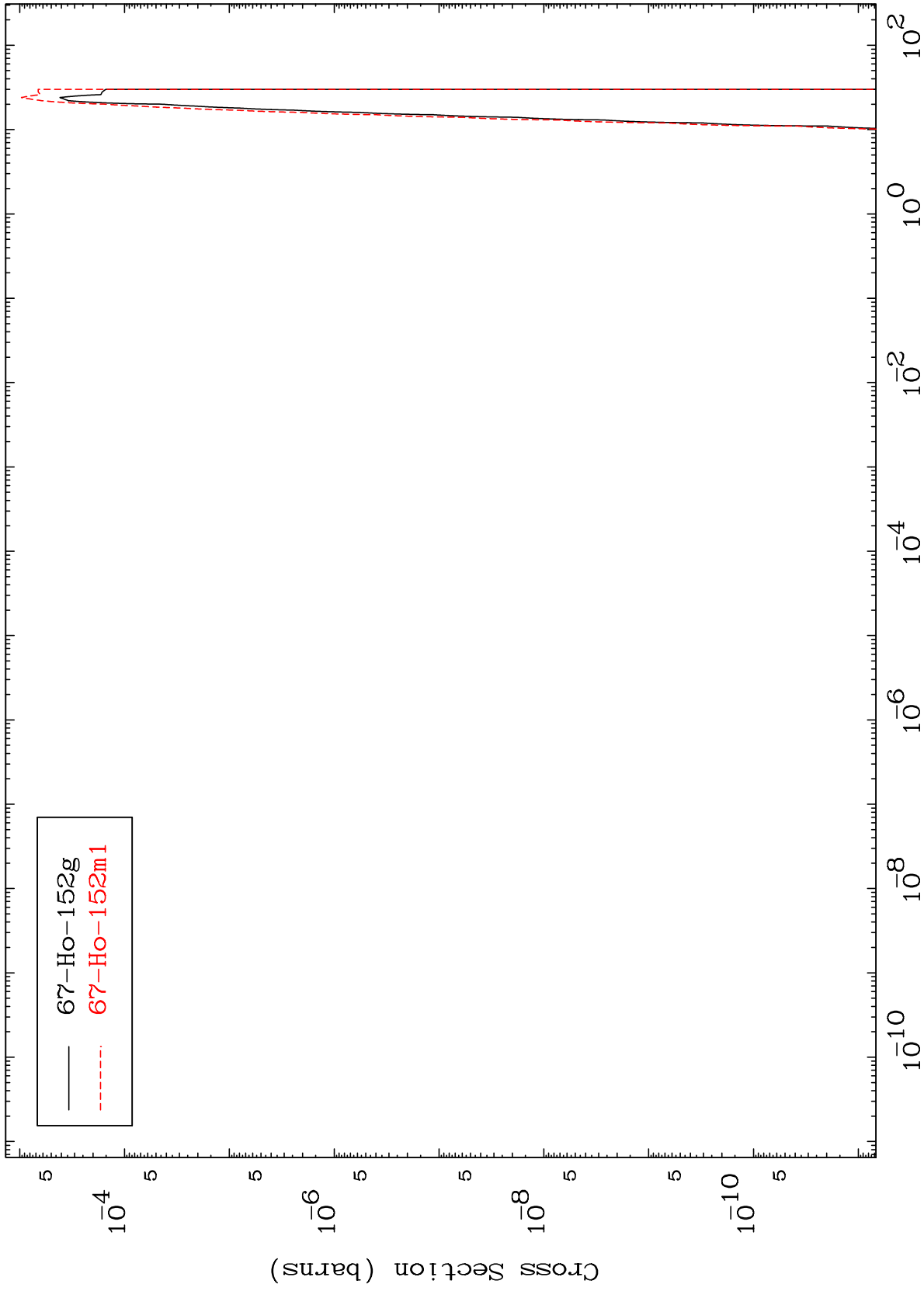
68-Er-154

MAT 6801

(He-3, p) α

68-Er-154

Radionuclide Production Cross Section



26

Incident Energy (MeV)

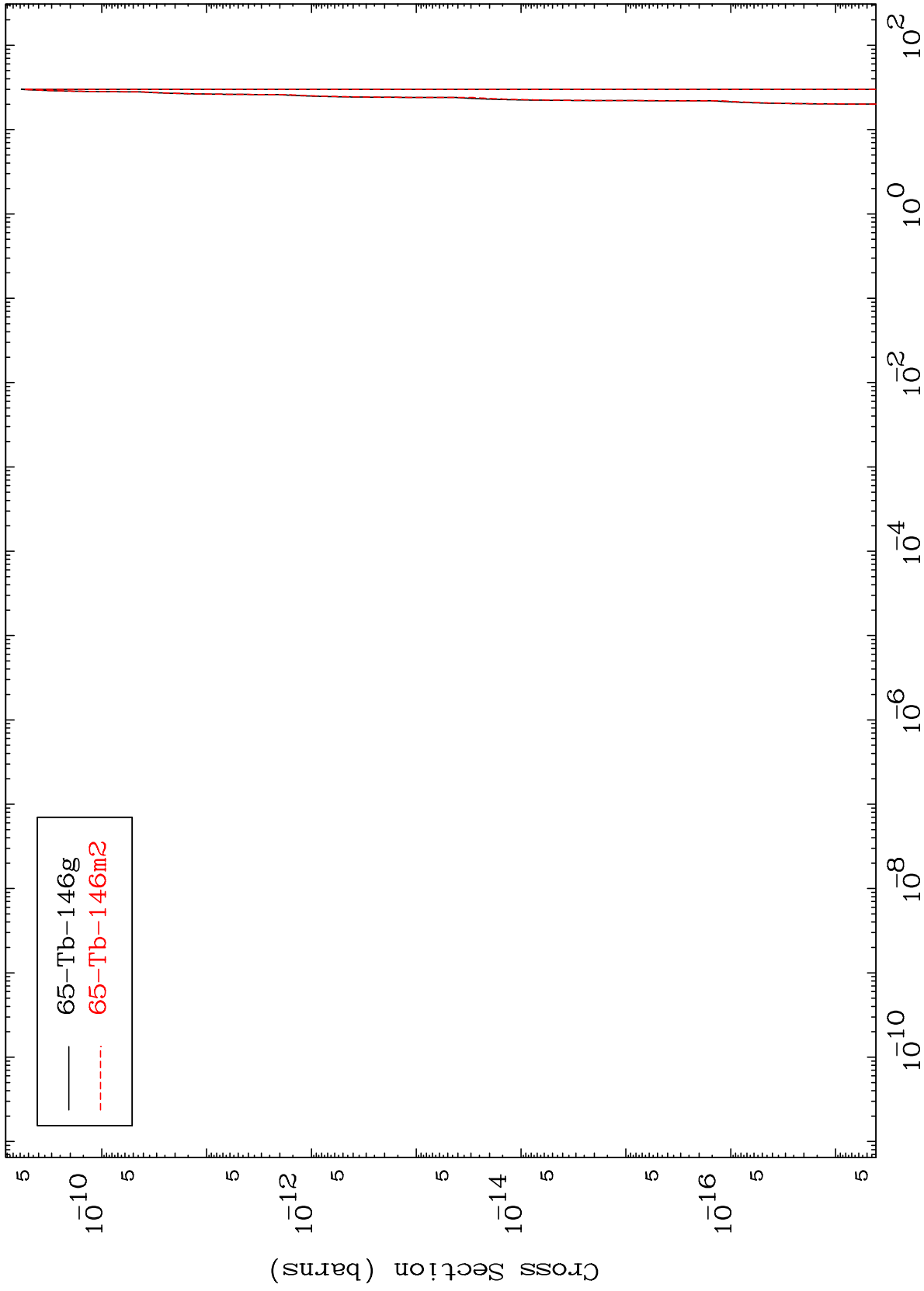
68-Er-154

MAT 6801

(He-3, t) 2 α

68-Er-154

Radionuclide Production Cross Section



27

Incident Energy (MeV)

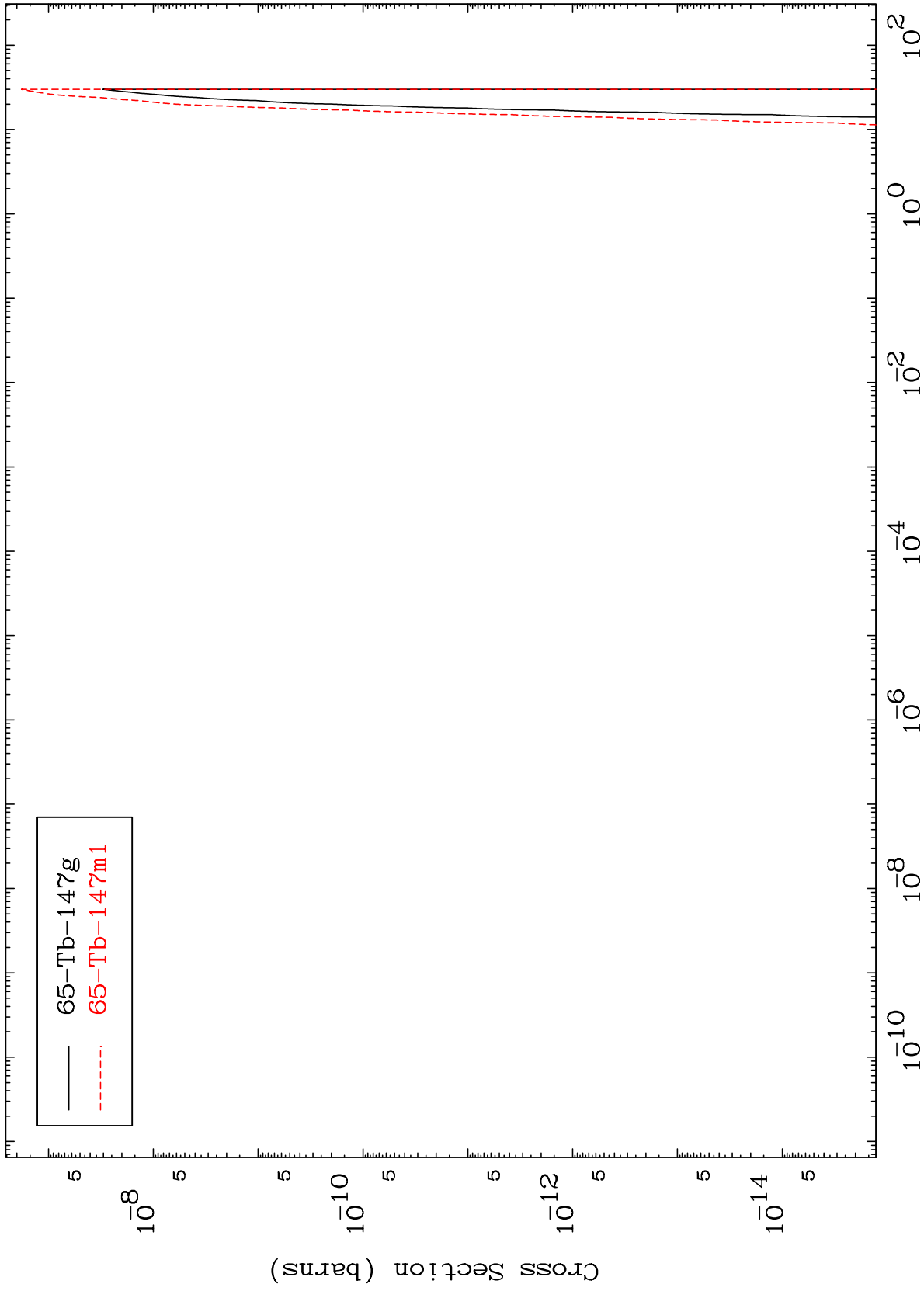
68-Er-154

MAT 6801

(He-3,d) 2 α

68-Er-154

Radionuclide Production Cross Section



28

Incident Energy (MeV)

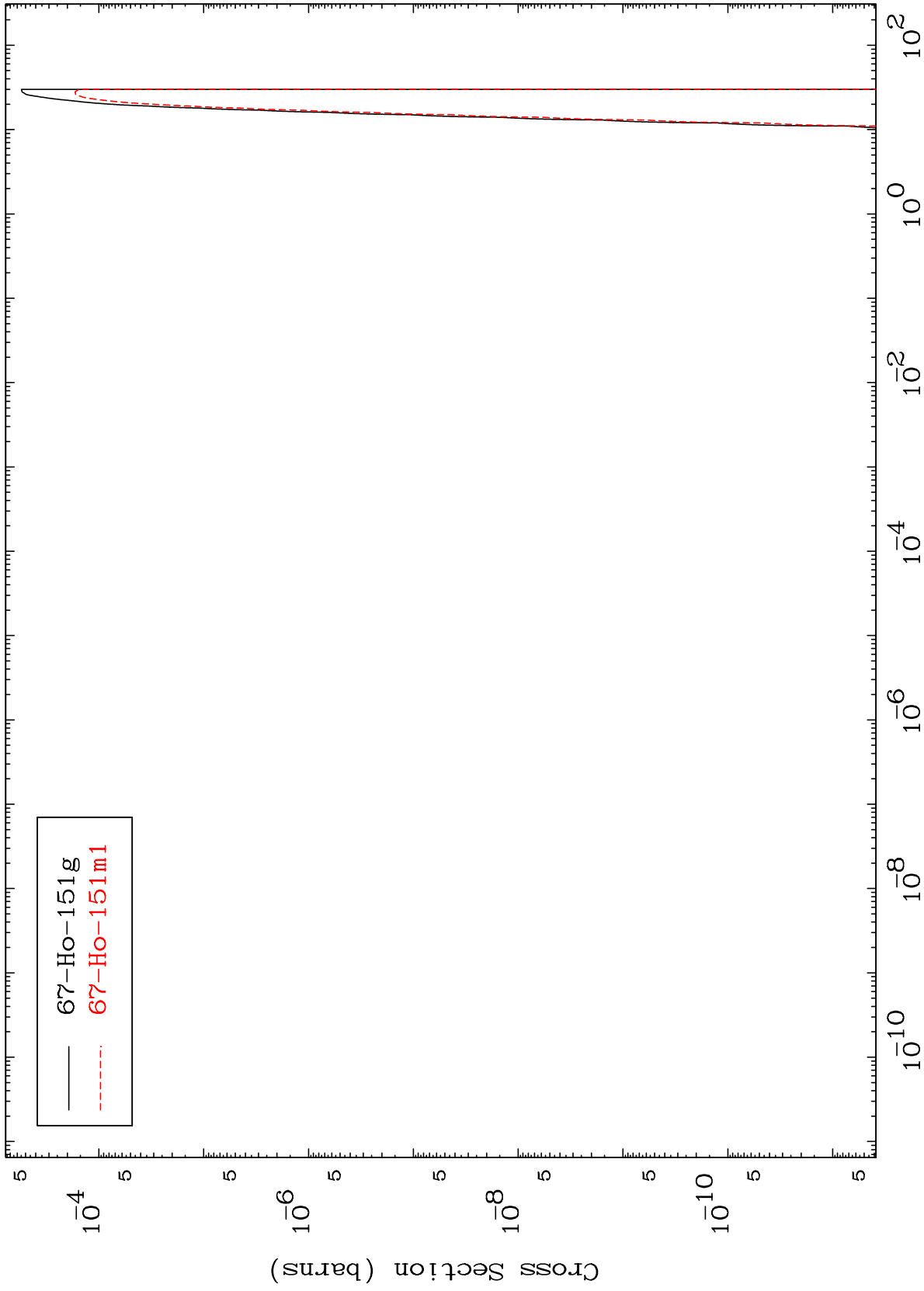
68-Er-154

MAT 6801

(He-3,d) α

68-Er-154

Radionuclide Production Cross Section



29

Incident Energy (MeV)

68-Er-154