

Program EVALPLOT
(Version 2018-1)

by

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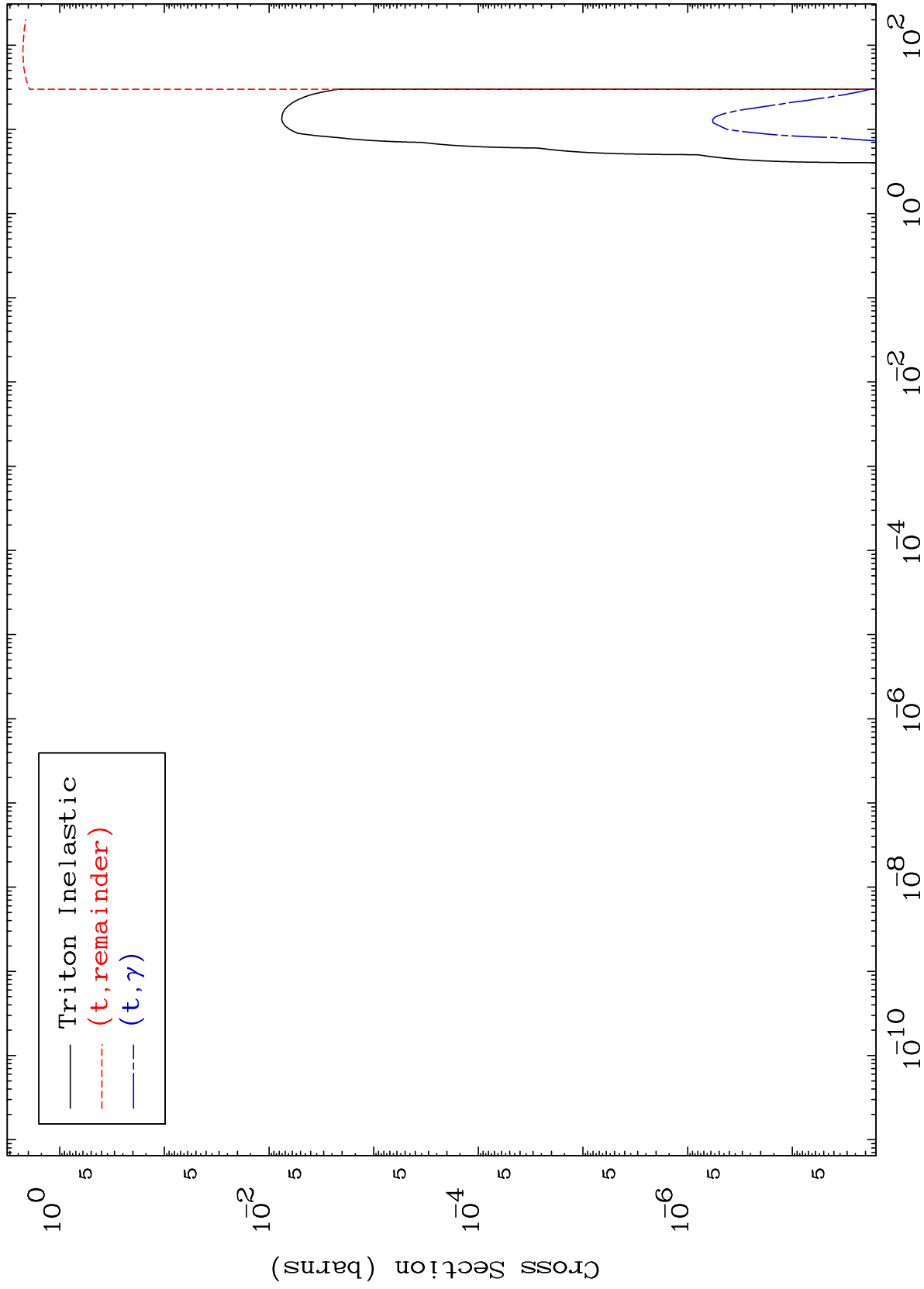
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6786

Triton Major
0 Kelvin Cross Sections

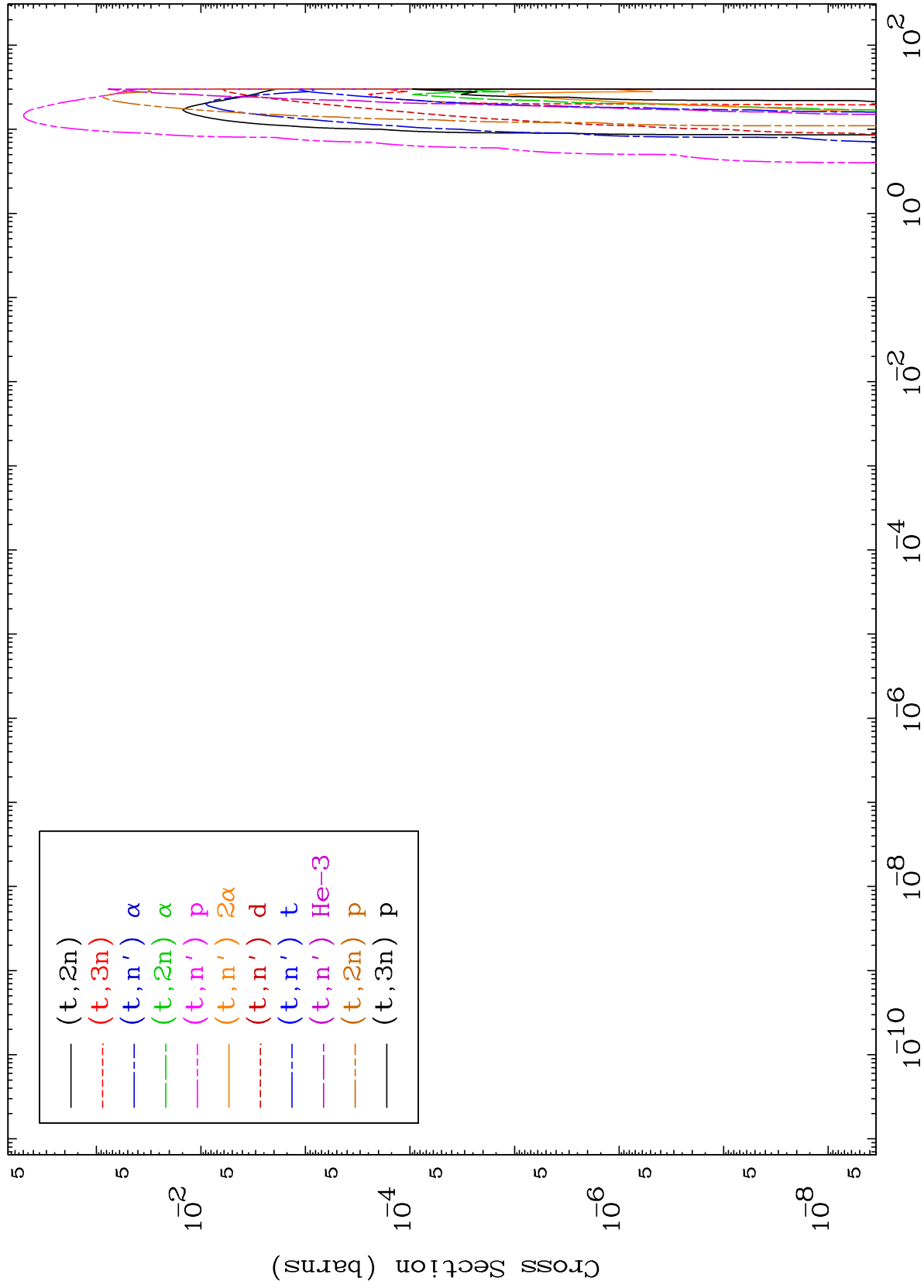
68-Er-149



MAT 6786

Triton Neutron Production
0 Kelvin Cross Sections

68-Er-149



2

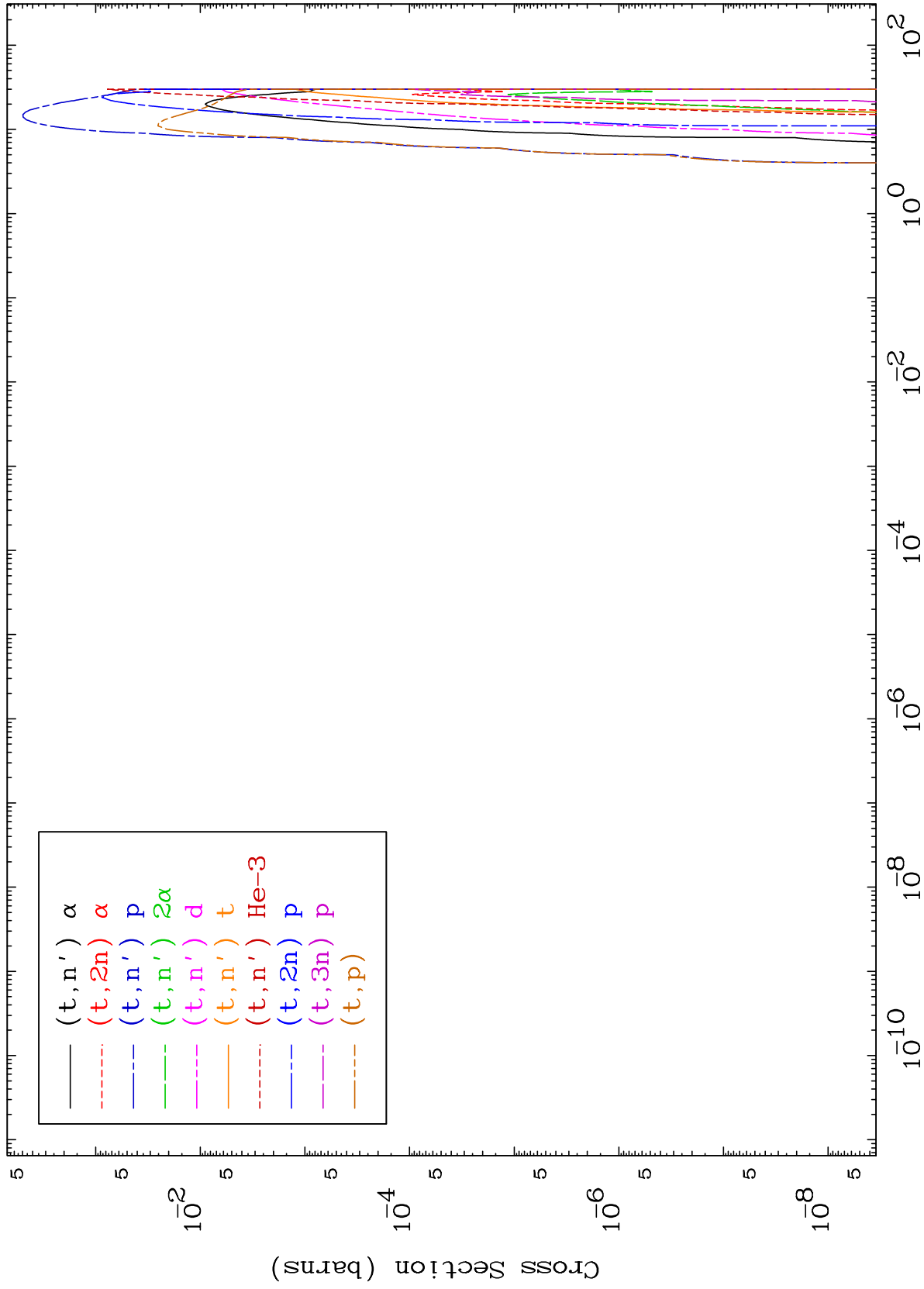
Incident Energy (MeV)

68-Er-149

MAT 6786

Triton Charged Particle
0 Kelvin Cross Sections

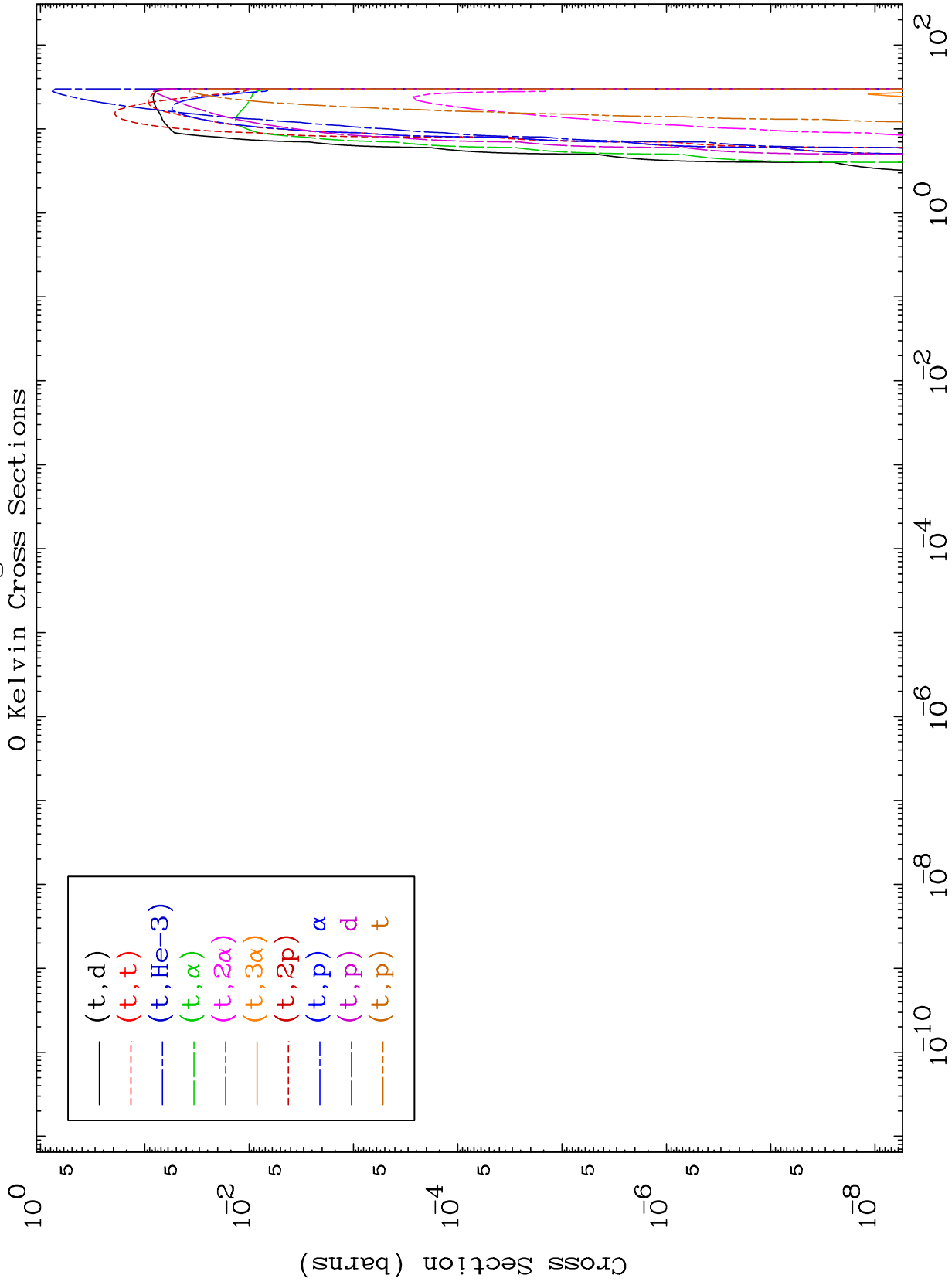
68-Er-149



MAT 6786

Triton Charged Particle
0 Kelvin Cross Sections

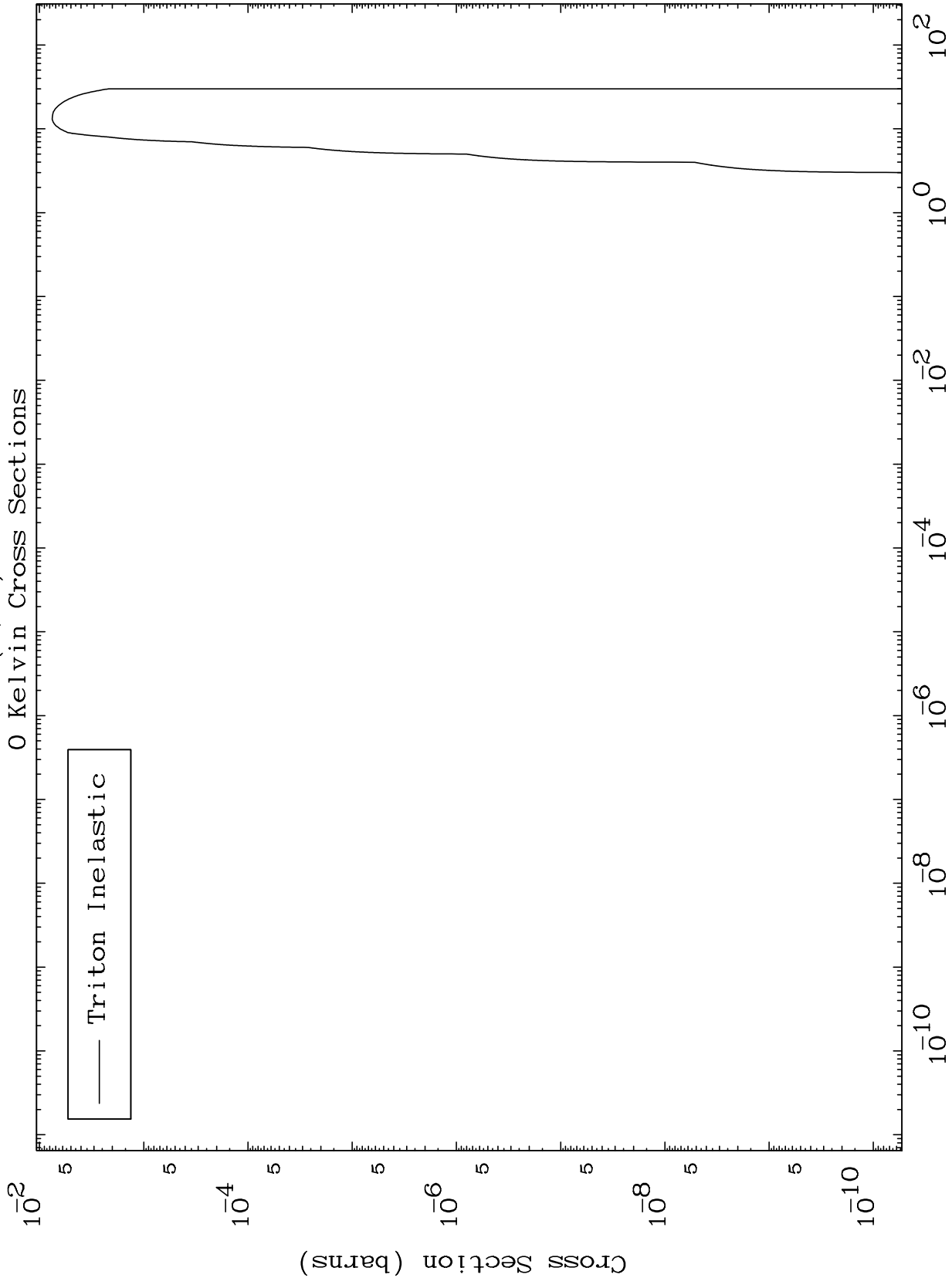
68-Er-149



MAT 6786

(t,n') Level
0 Kelvin Cross Sections

68-Er-149



5

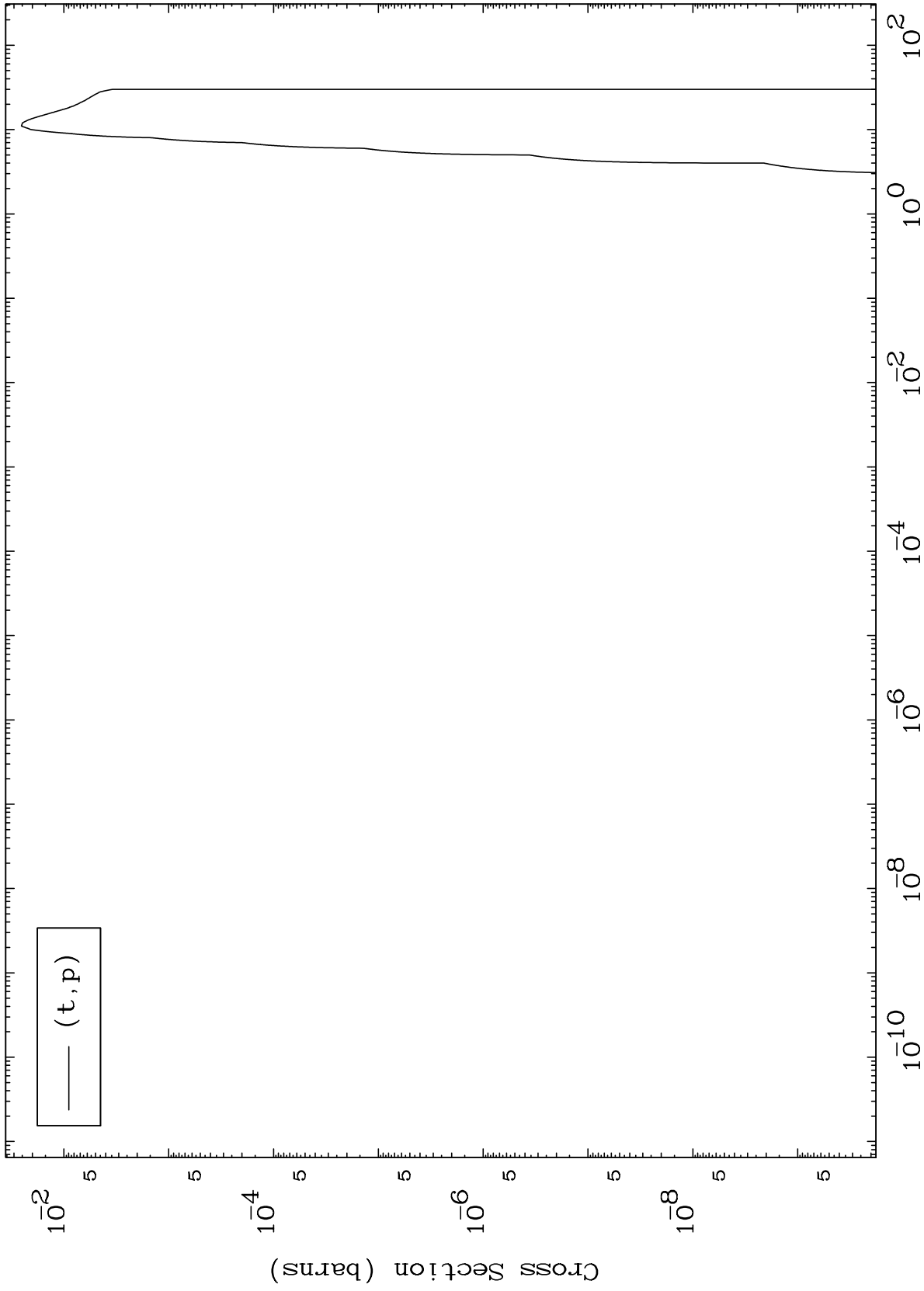
Incident Energy (MeV)

68-Er-149

MAT 6786

(t,p) Levels
0 Kelvin Cross Sections

68-Er-149



6

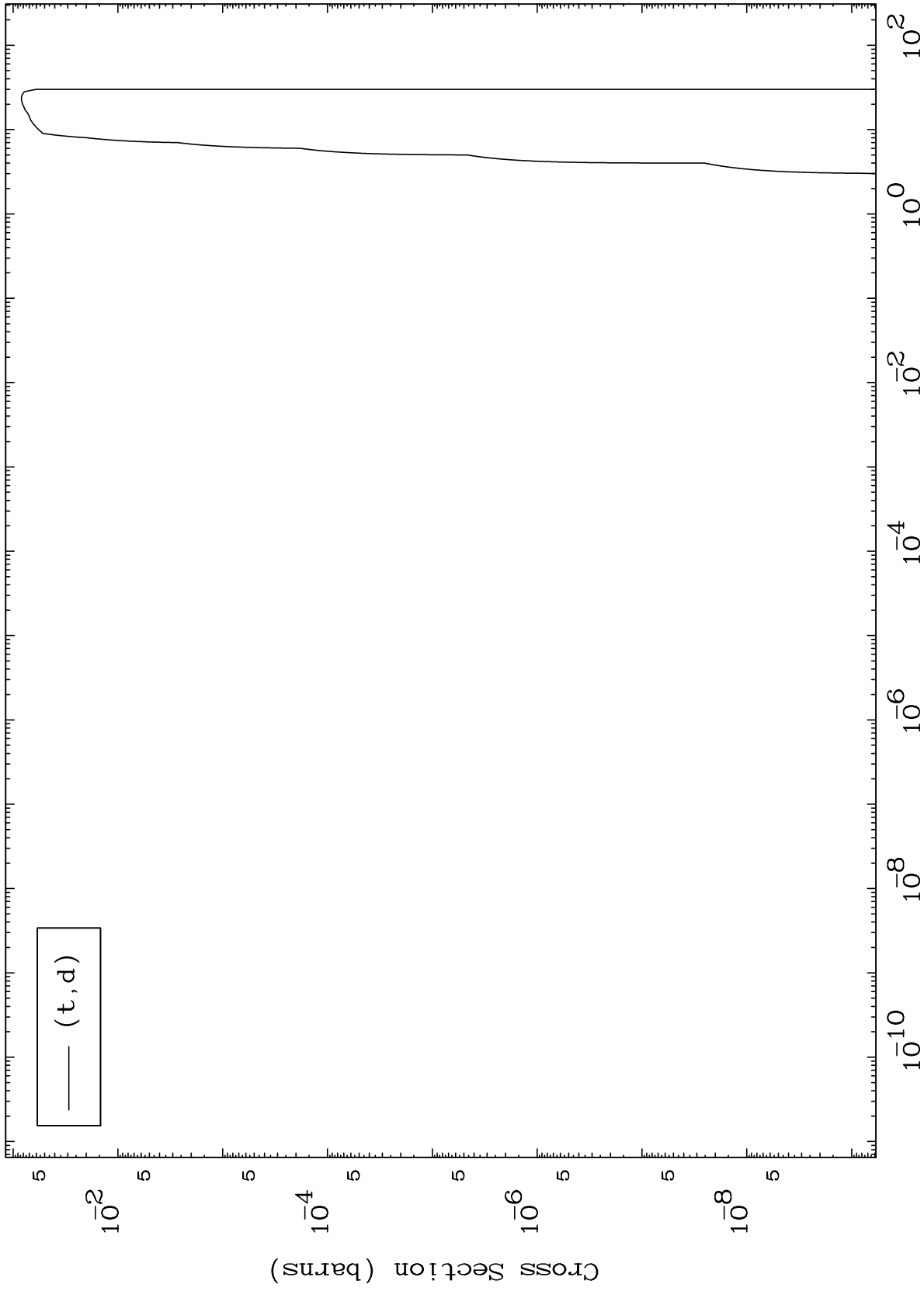
Incident Energy (MeV)

68-Er-149

MAT 6786

(t,d) Levels
0 Kelvin Cross Sections

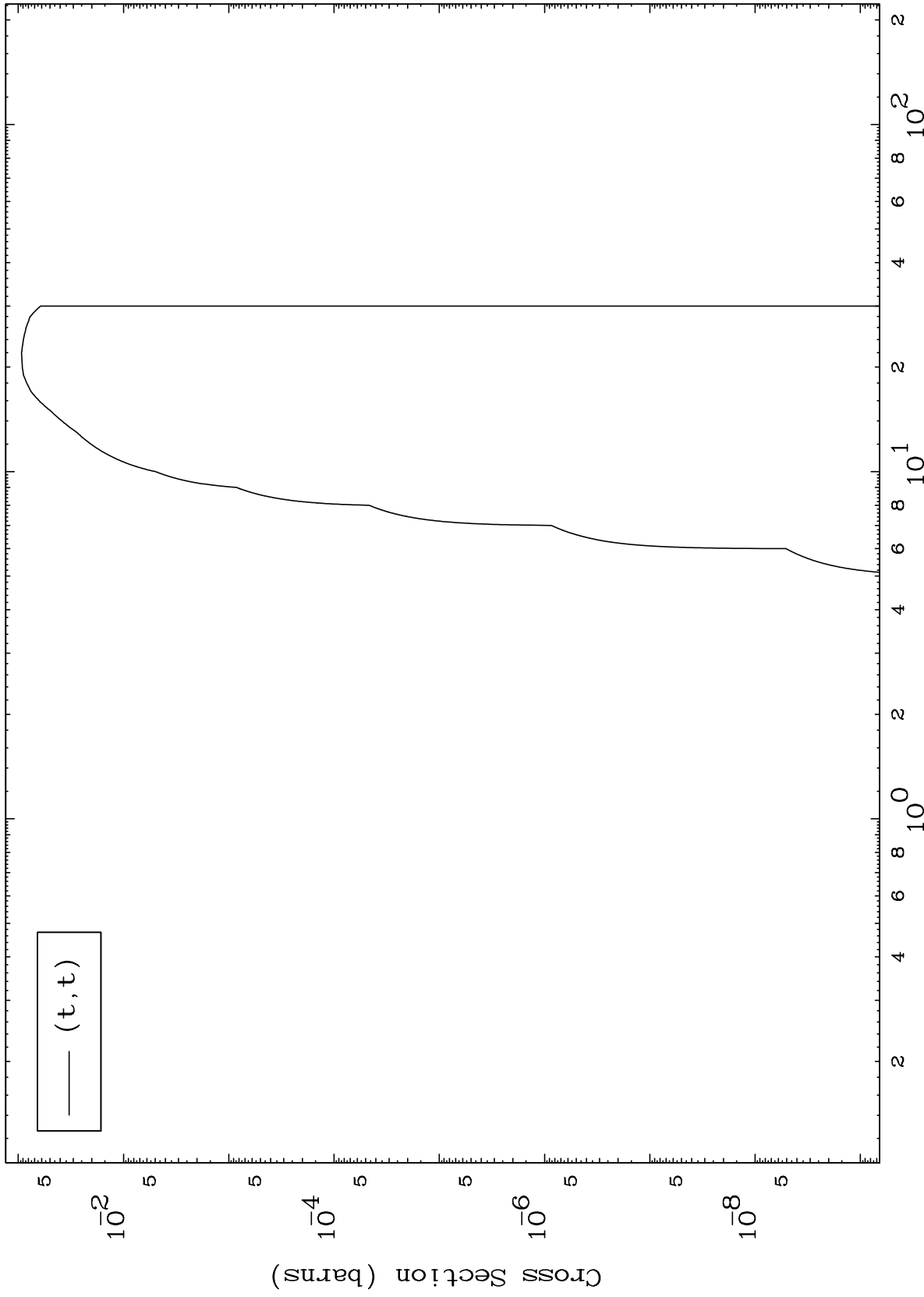
68-Er-149



7

Incident Energy (MeV)

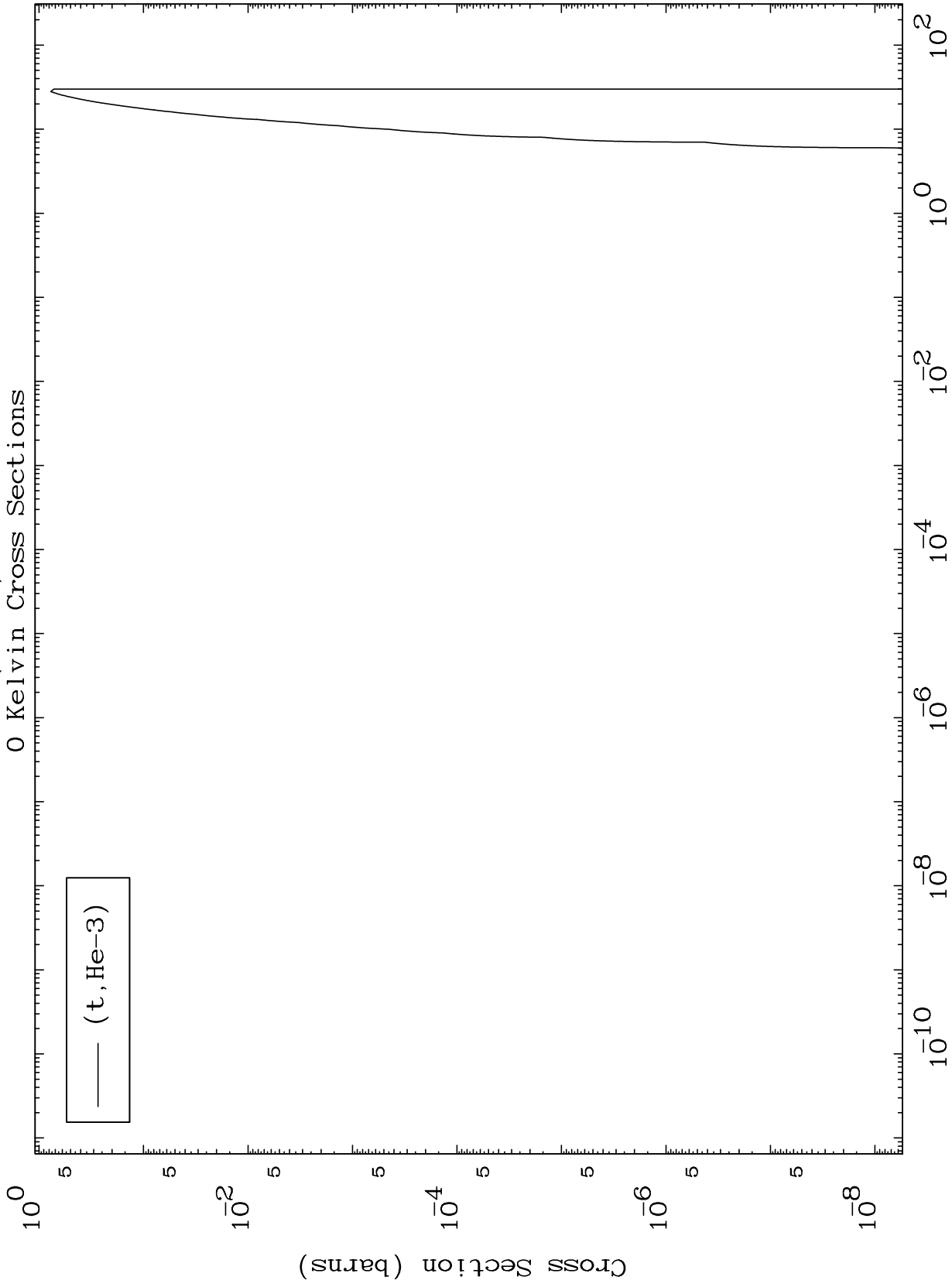
68-Er-149



MAT 6786

(t,He3) Levels
0 Kelvin Cross Sections

68-Er-149



9

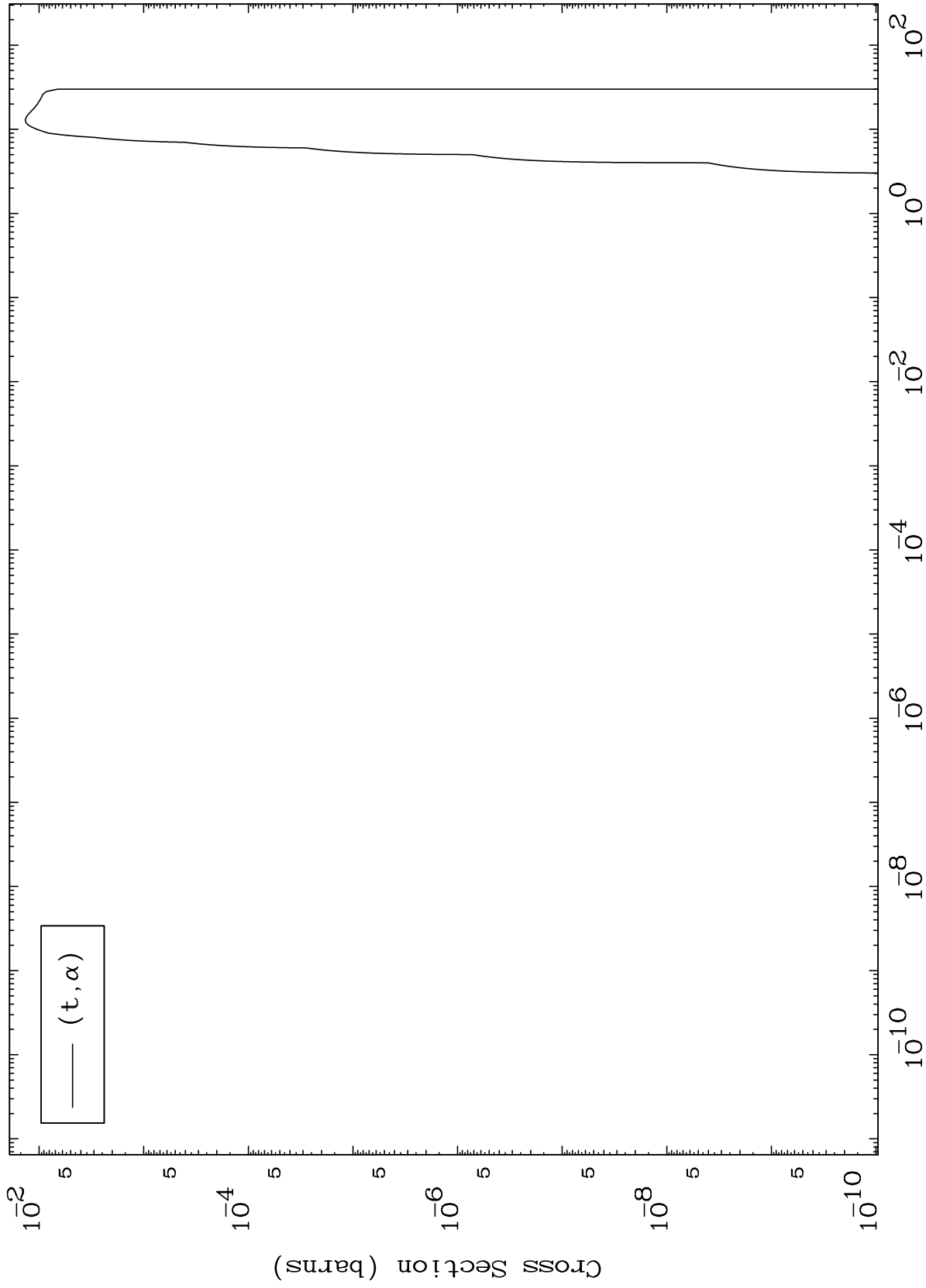
Incident Energy (MeV)

68-Er-149

MAT 6786

(t, α) Levels
0 Kelvin Cross Sections

68-Er-149



10

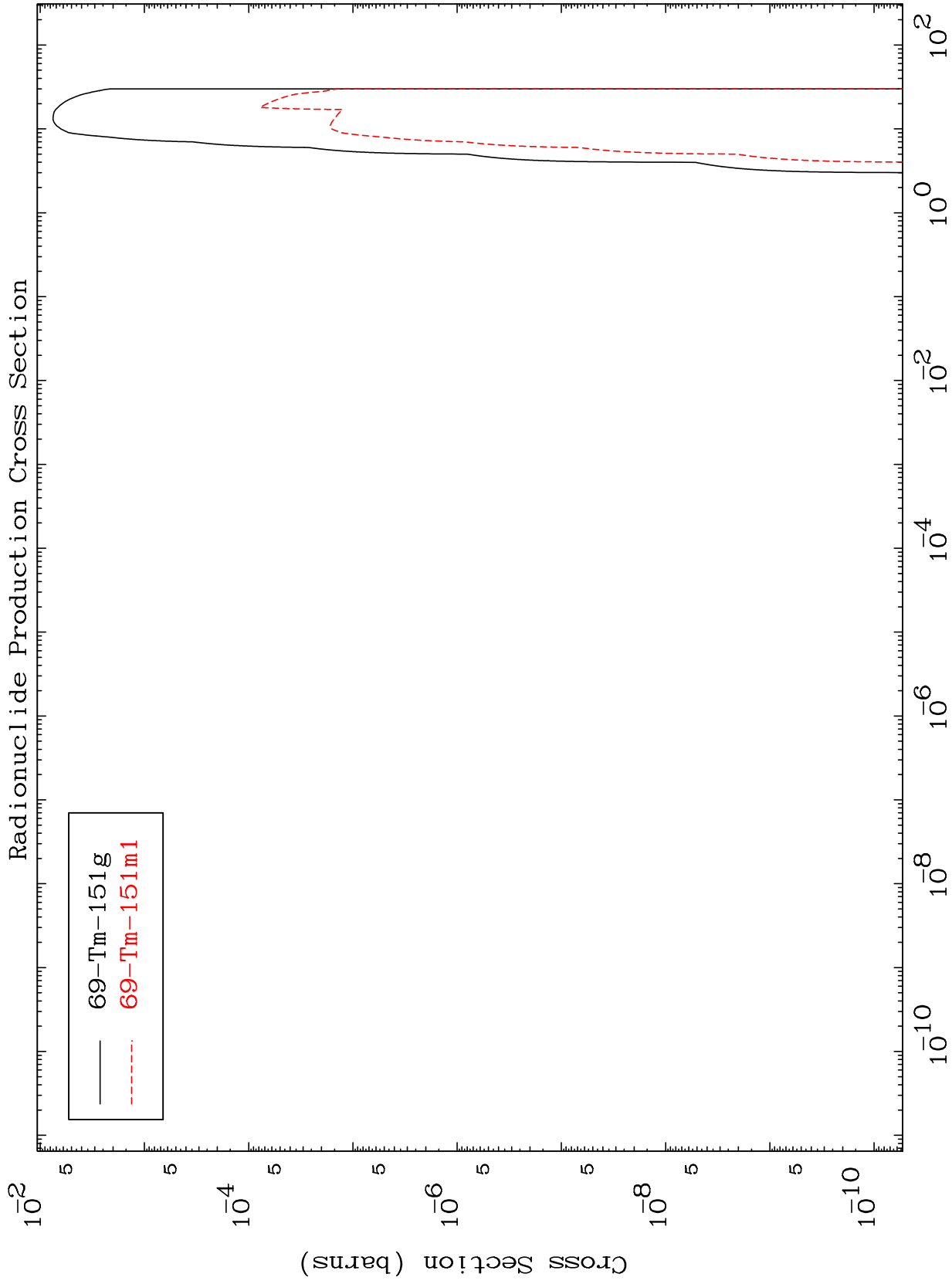
Incident Energy (MeV)

68-Er-149

MAT 6786

Triton Inelastic
Radionuclide Production Cross Section

68-Er-149



11

Incident Energy (MeV)

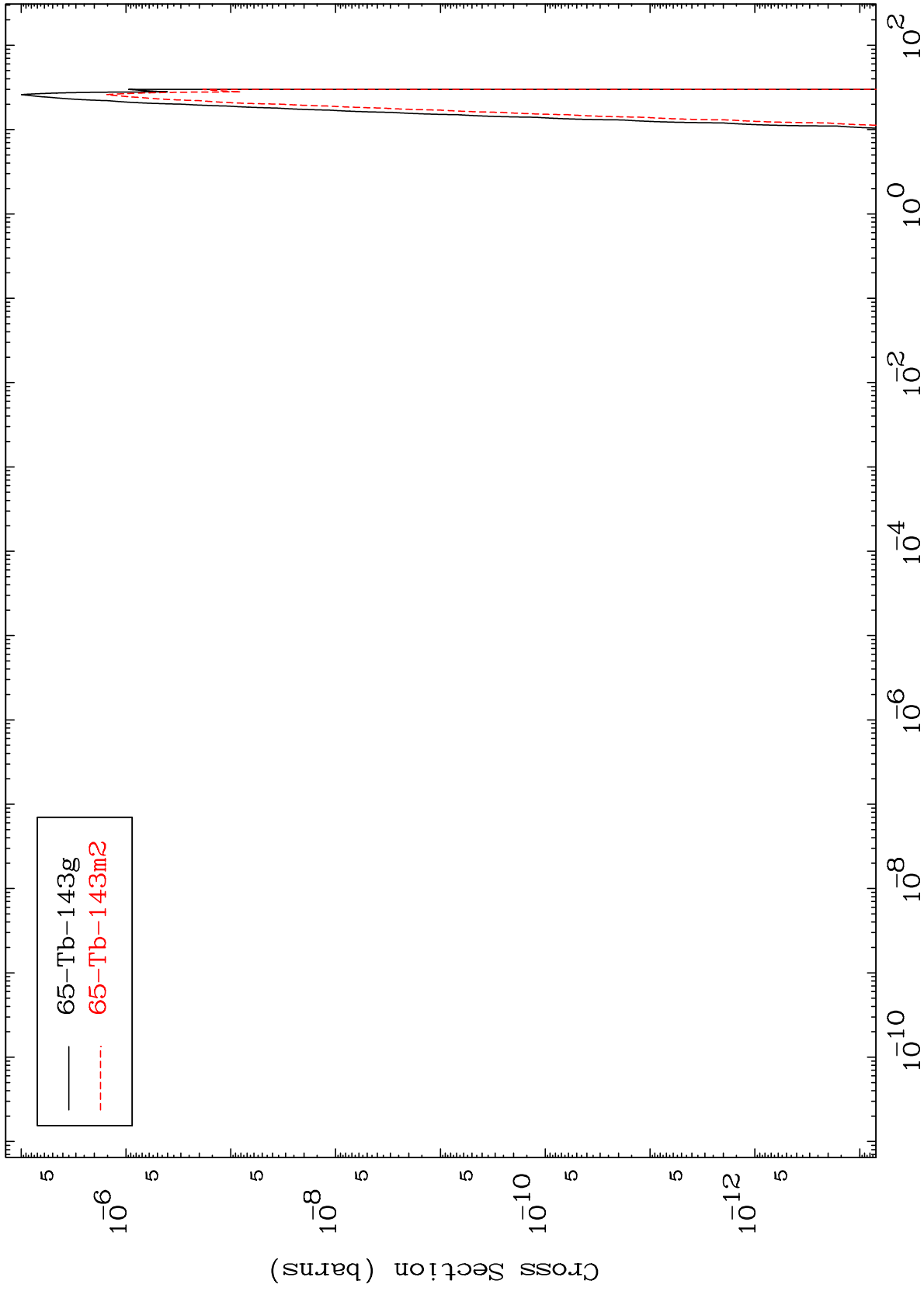
68-Er-149

MAT 6786

(t,n') 2 α

68-Er-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

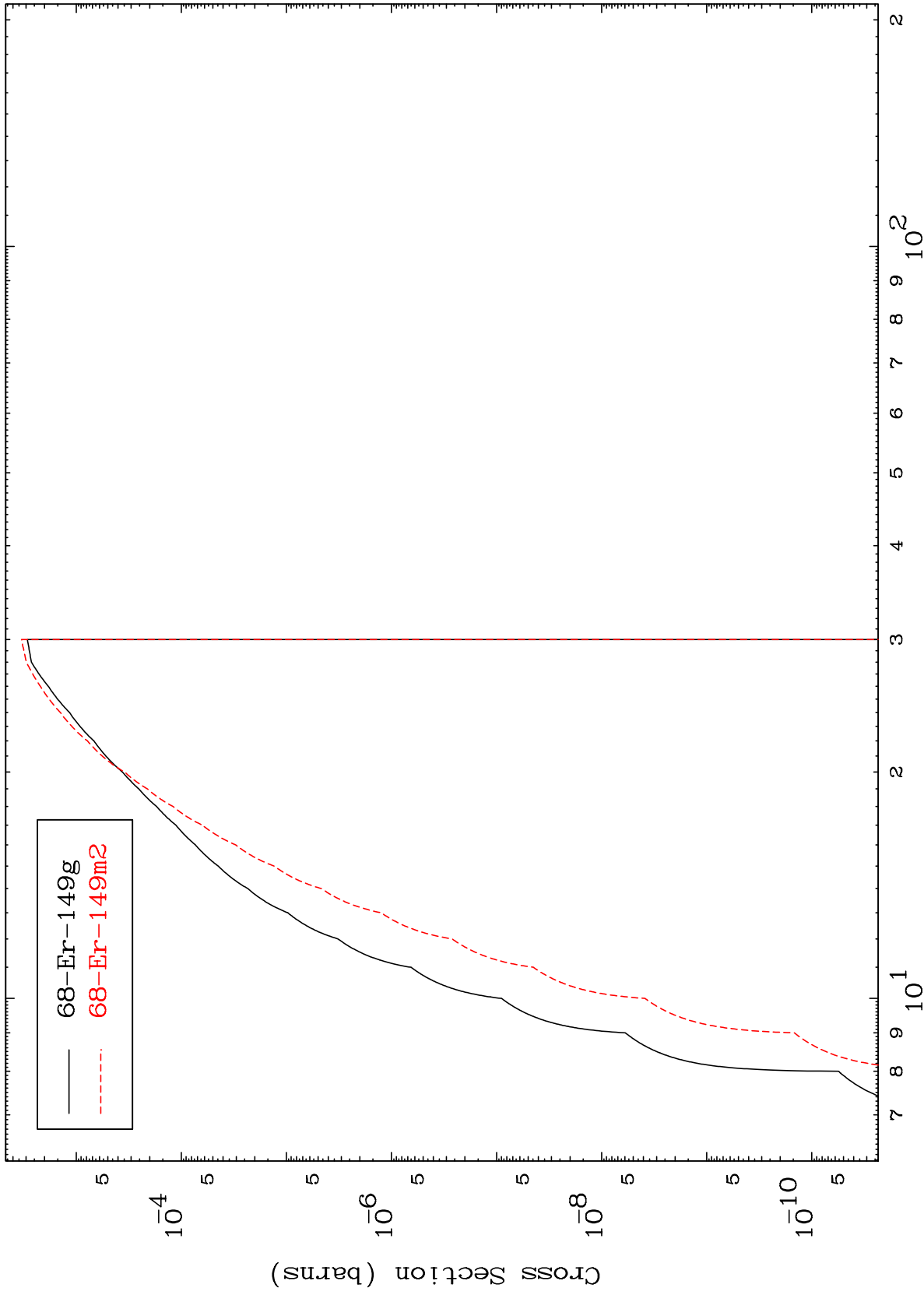
68-Er-149

MAT 6786

(t,n') d

68-Er-149

Radionuclide Production Cross Section



13

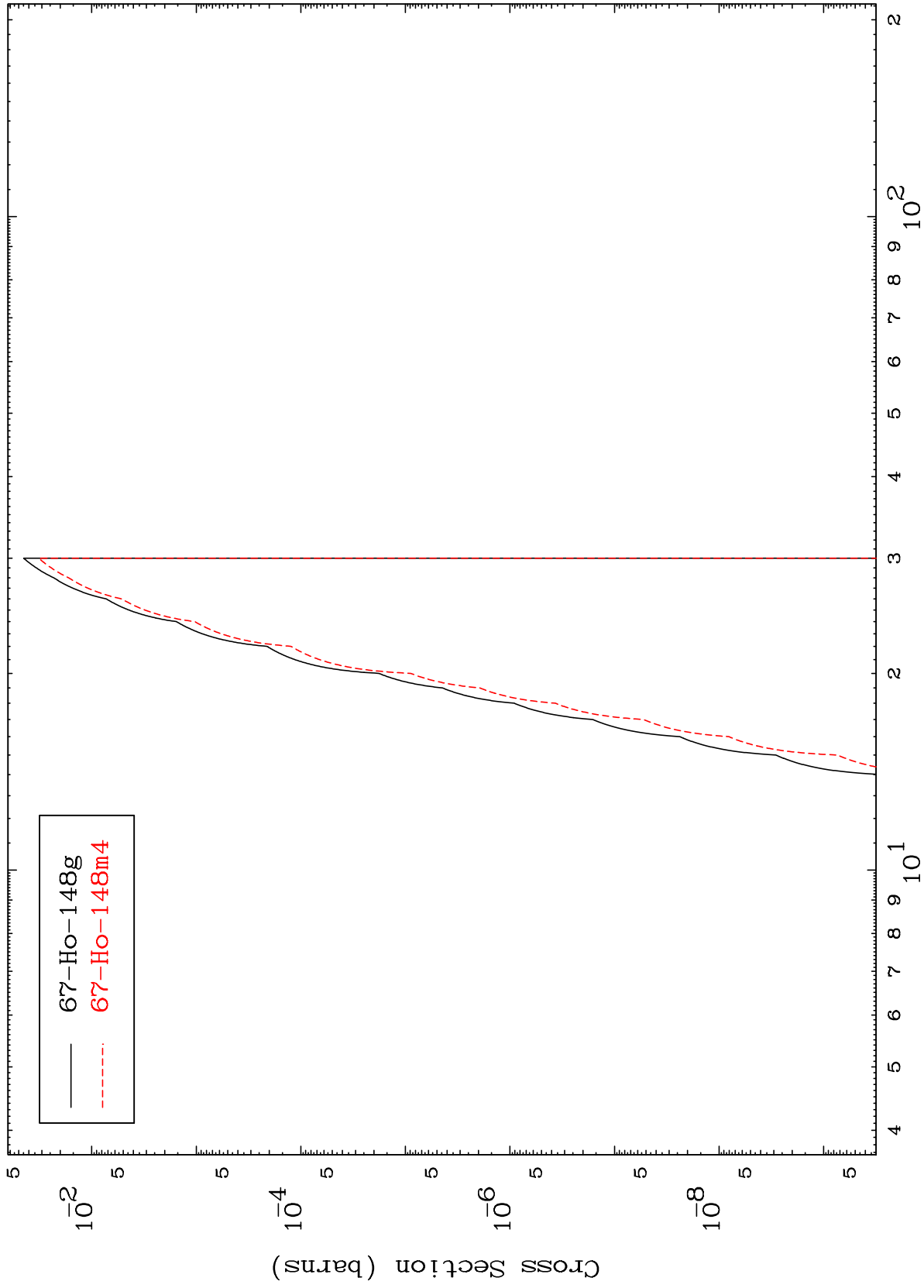
Incident Energy (MeV)

68-Er-149

MAT 6786

(t, n') He-3
Radionuclide Production Cross Section

68-Er-149



14

Incident Energy (MeV)

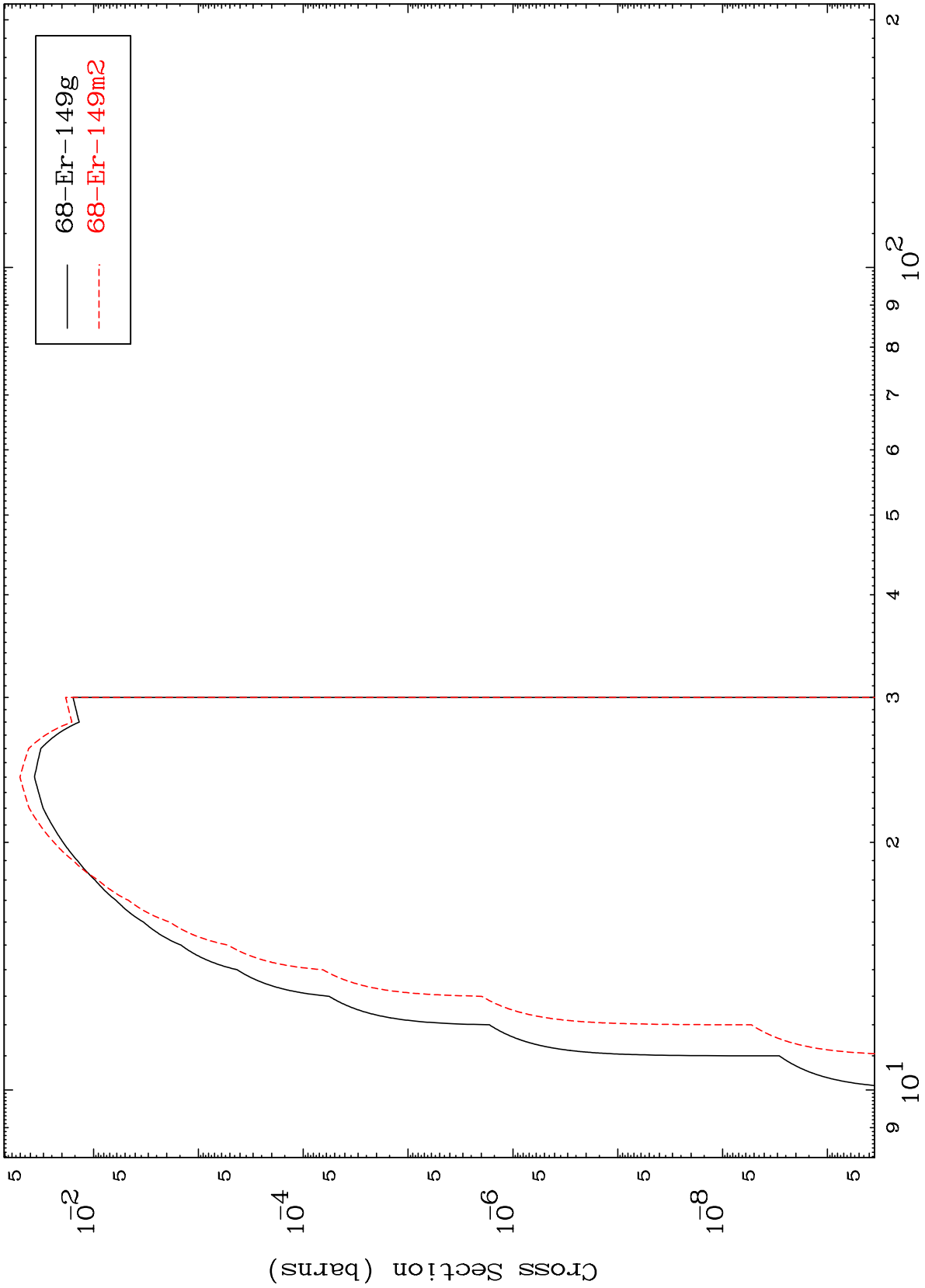
68-Er-149

MAT 6786

(t,2n) p

68-Er-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

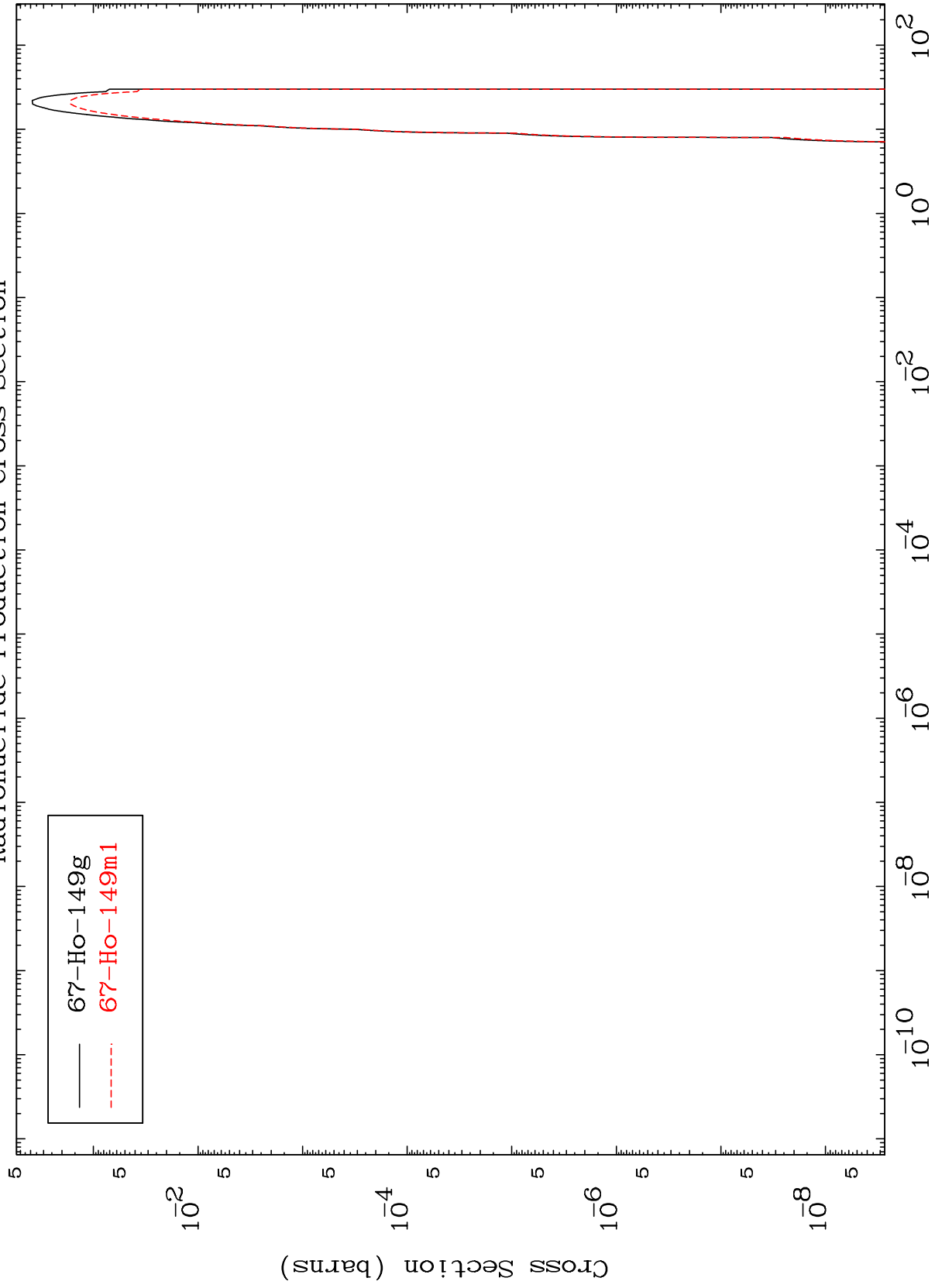
68-Er-149

MAT 6786

(t,2n) p

68-Er-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

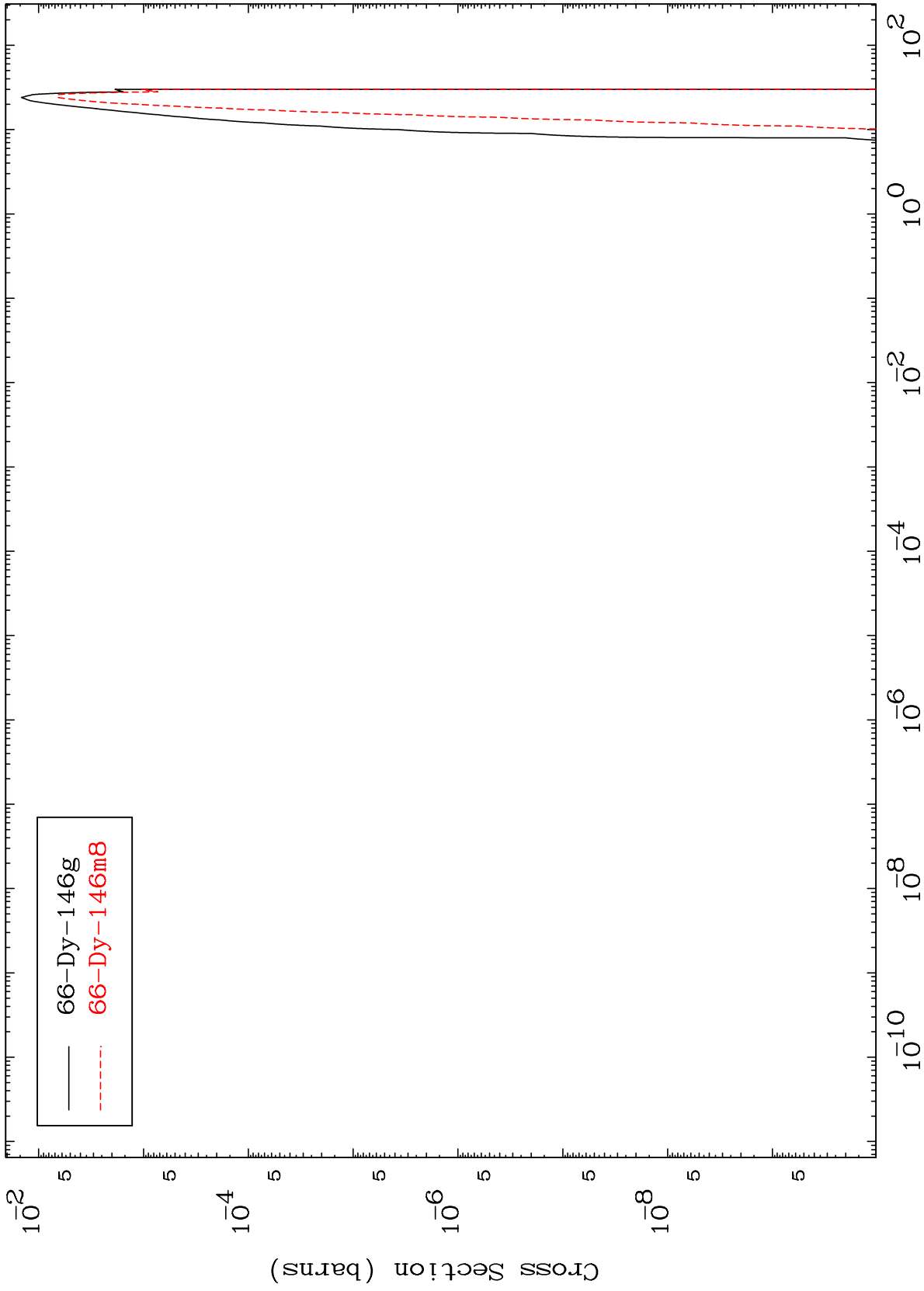
68-Er-149

MAT 6786

(t,n') p α

68-Er-149

Radionuclide Production Cross Section



17

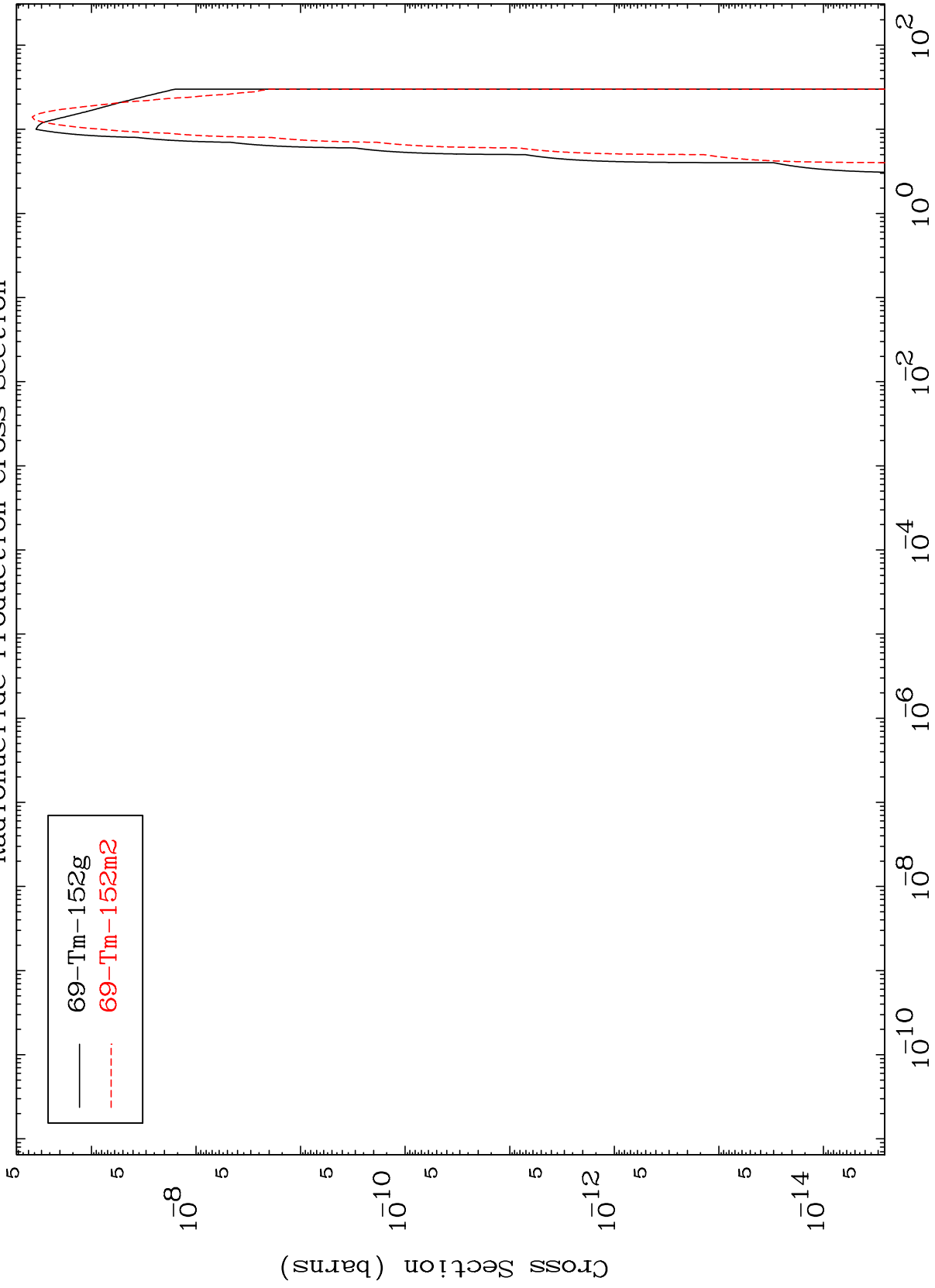
68-Er-149

68-Er-149

MAT 6786

(t,γ)
Radionuclide Production Cross Section

68-Er-149



18

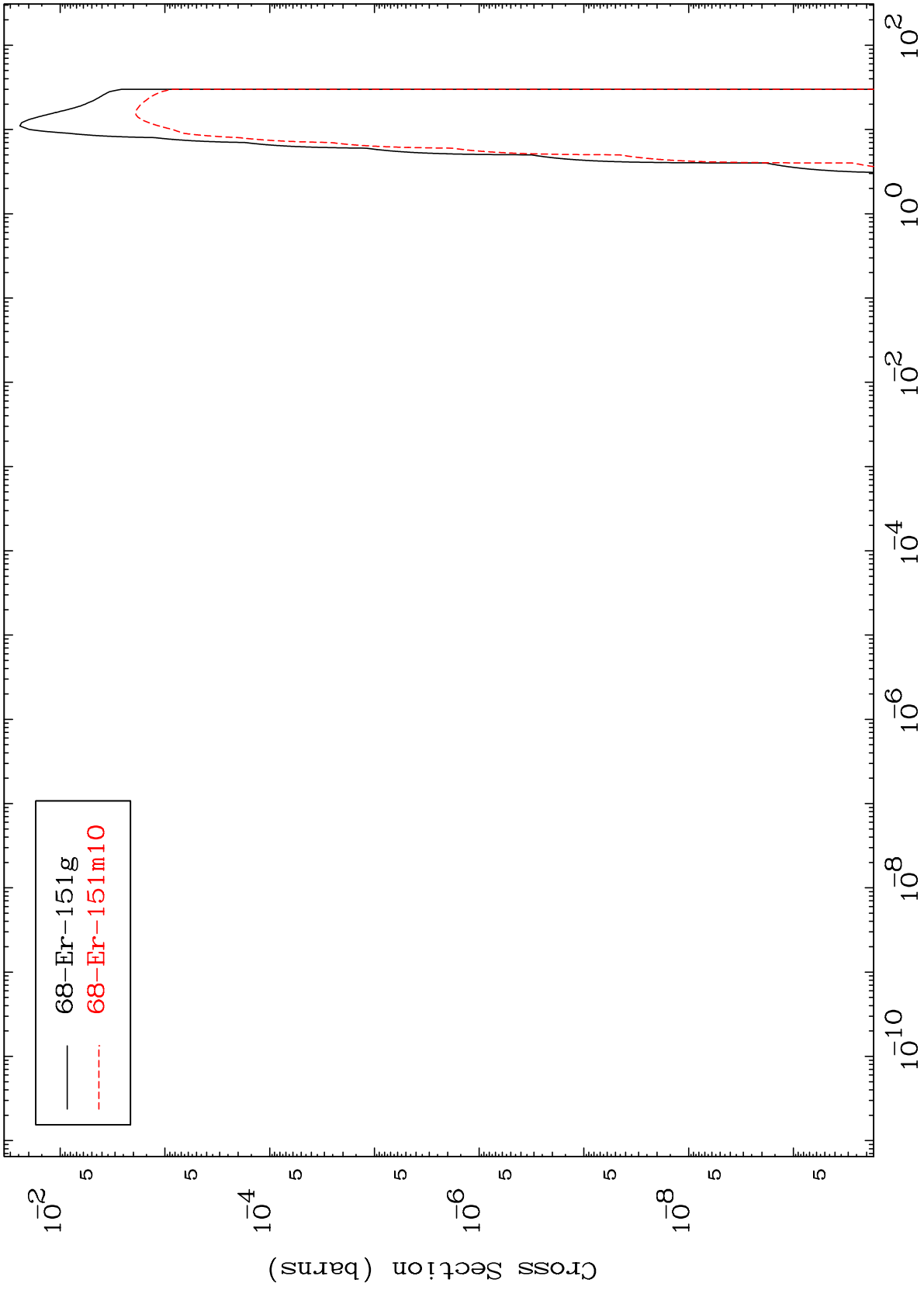
Incident Energy (MeV)

68-Er-149

MAT 6786

(t,p)
Radionuclide Production Cross Section

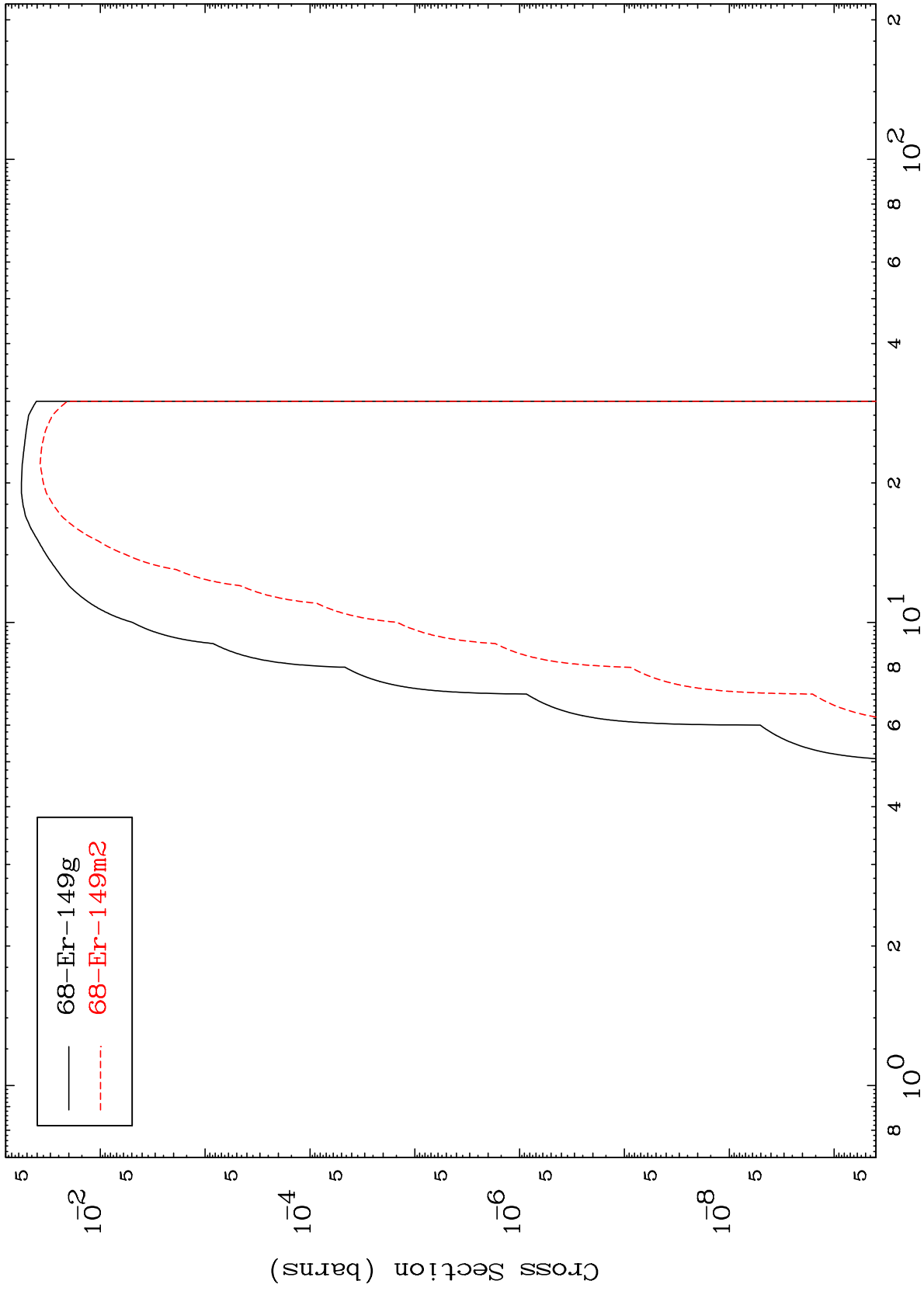
68-Er-149



MAT 6786

68-Er-149

(t, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

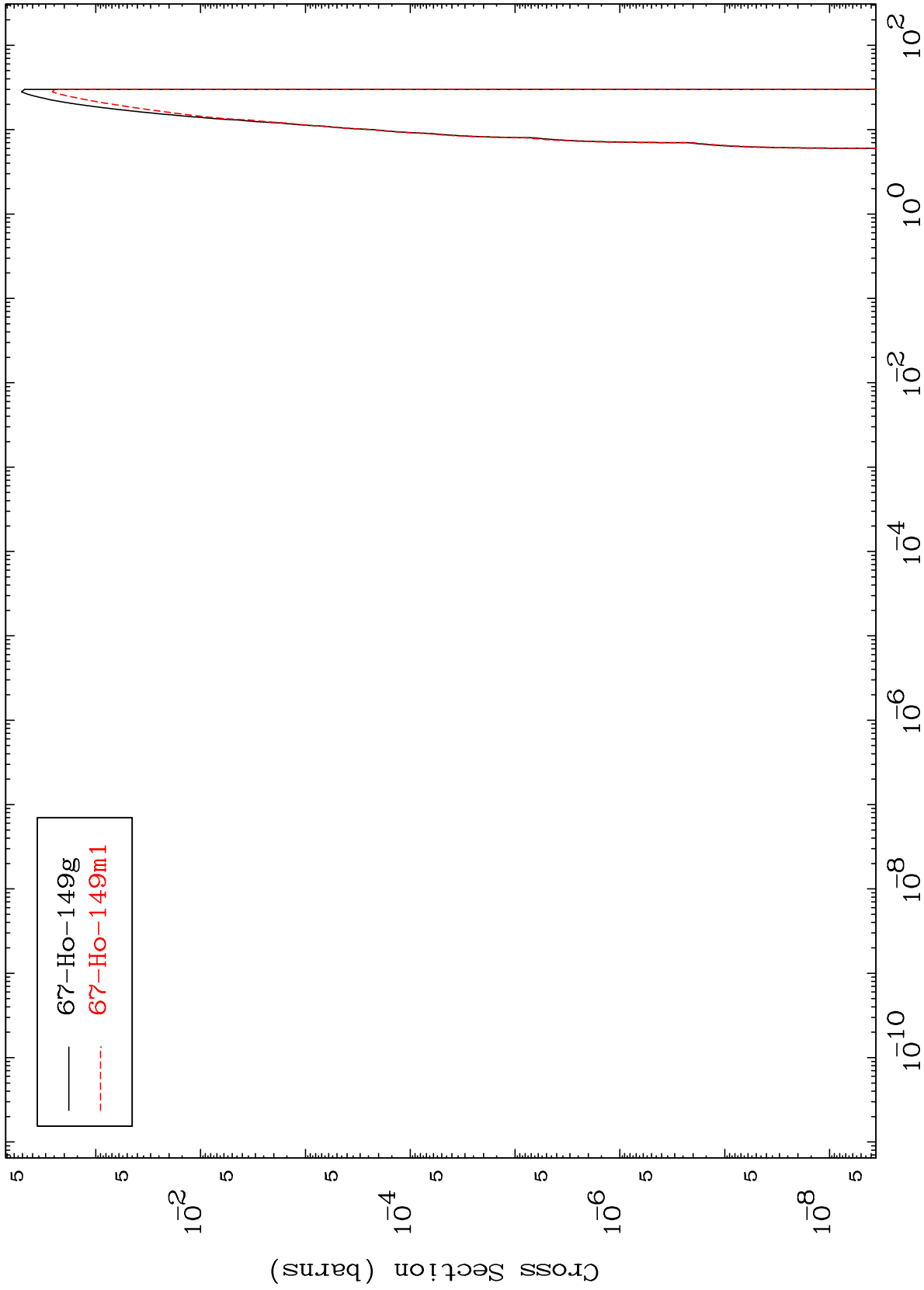
68-Er-149

MAT 6786

(t,He-3)

68-Er-149

Radionuclide Production Cross Section



21

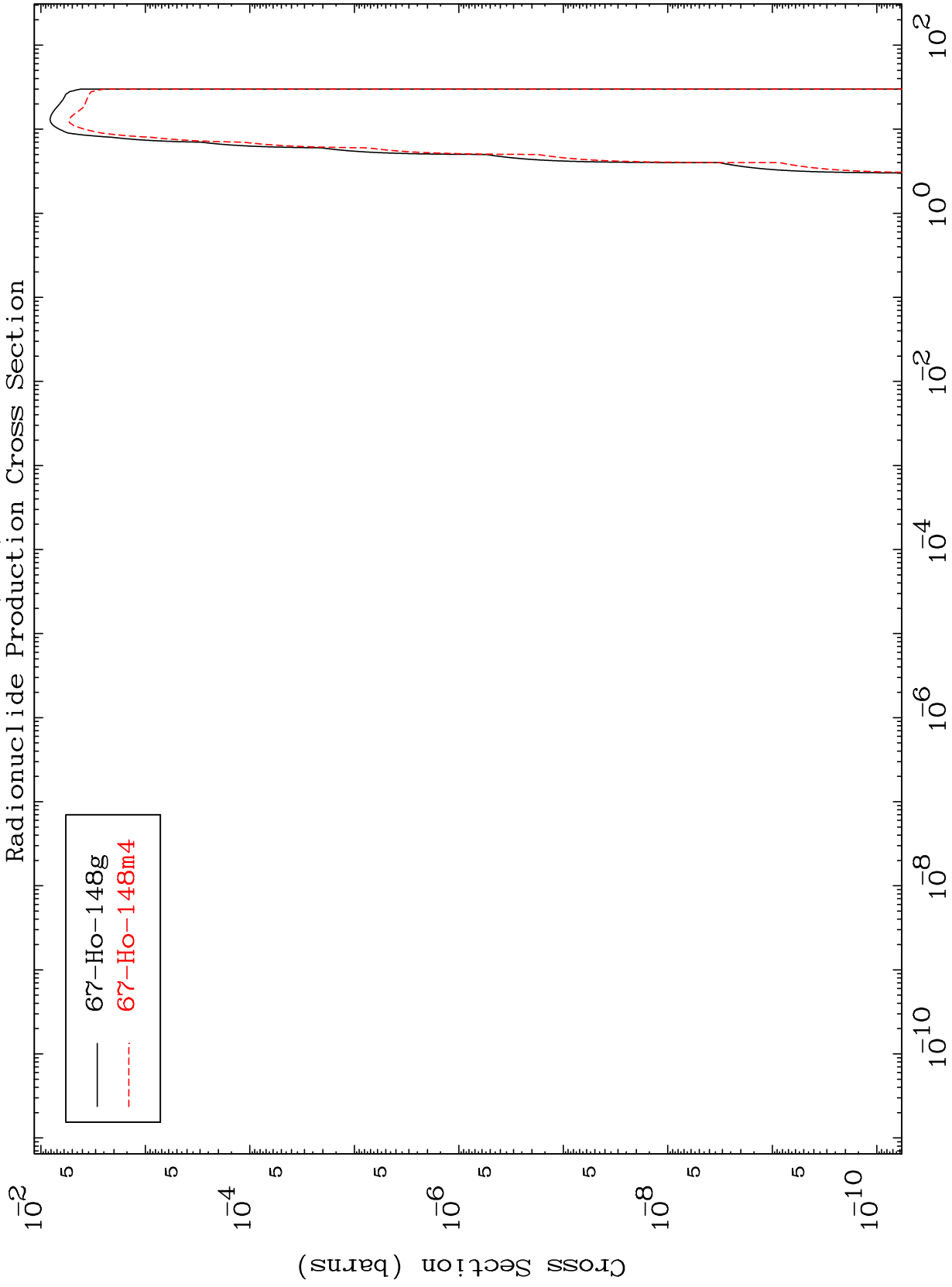
Incident Energy (MeV)

68-Er-149

MAT 6786

(t, α)
Radionuclide Production Cross Section

68-Er-149



67-Ho-148g
67-Ho-148m4

22

Incident Energy (MeV)

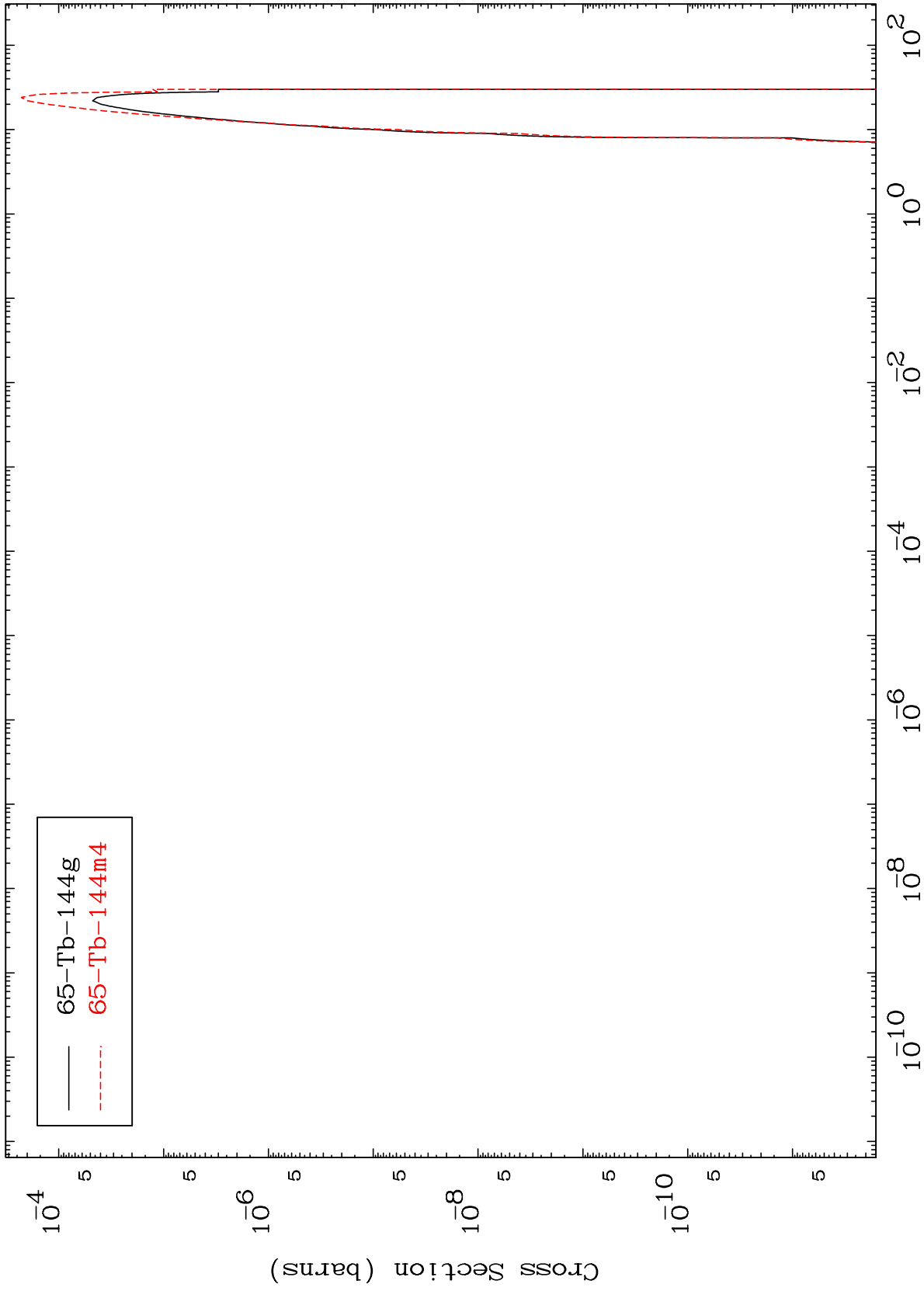
68-Er-149

MAT 6786

(t,2α)

68-Er-149

Radionuclide Production Cross Section



23

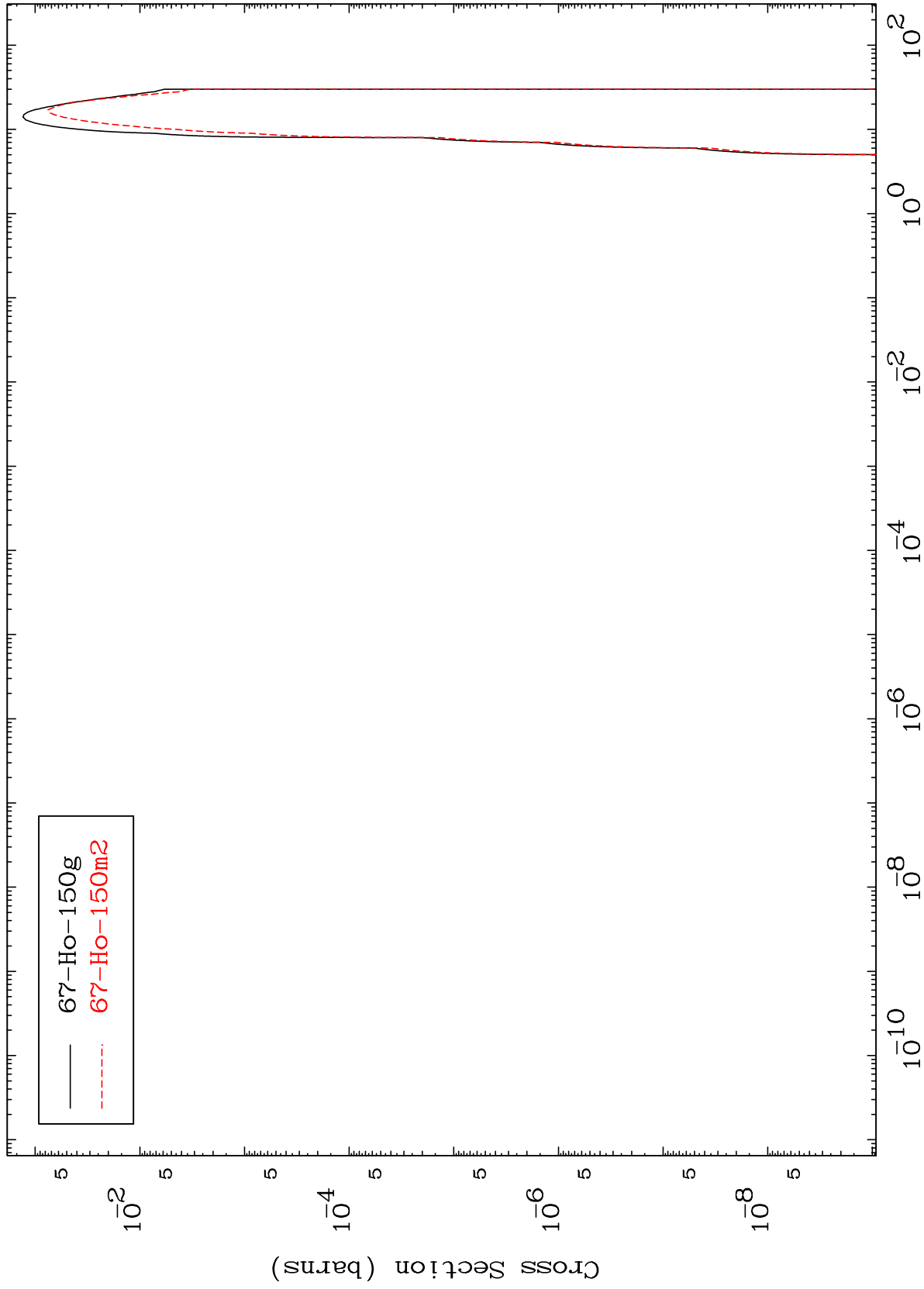
Incident Energy (MeV)

68-Er-149

MAT 6786

(t,2p)
Radionuclide Production Cross Section

68-Er-149



24

Incident Energy (MeV)

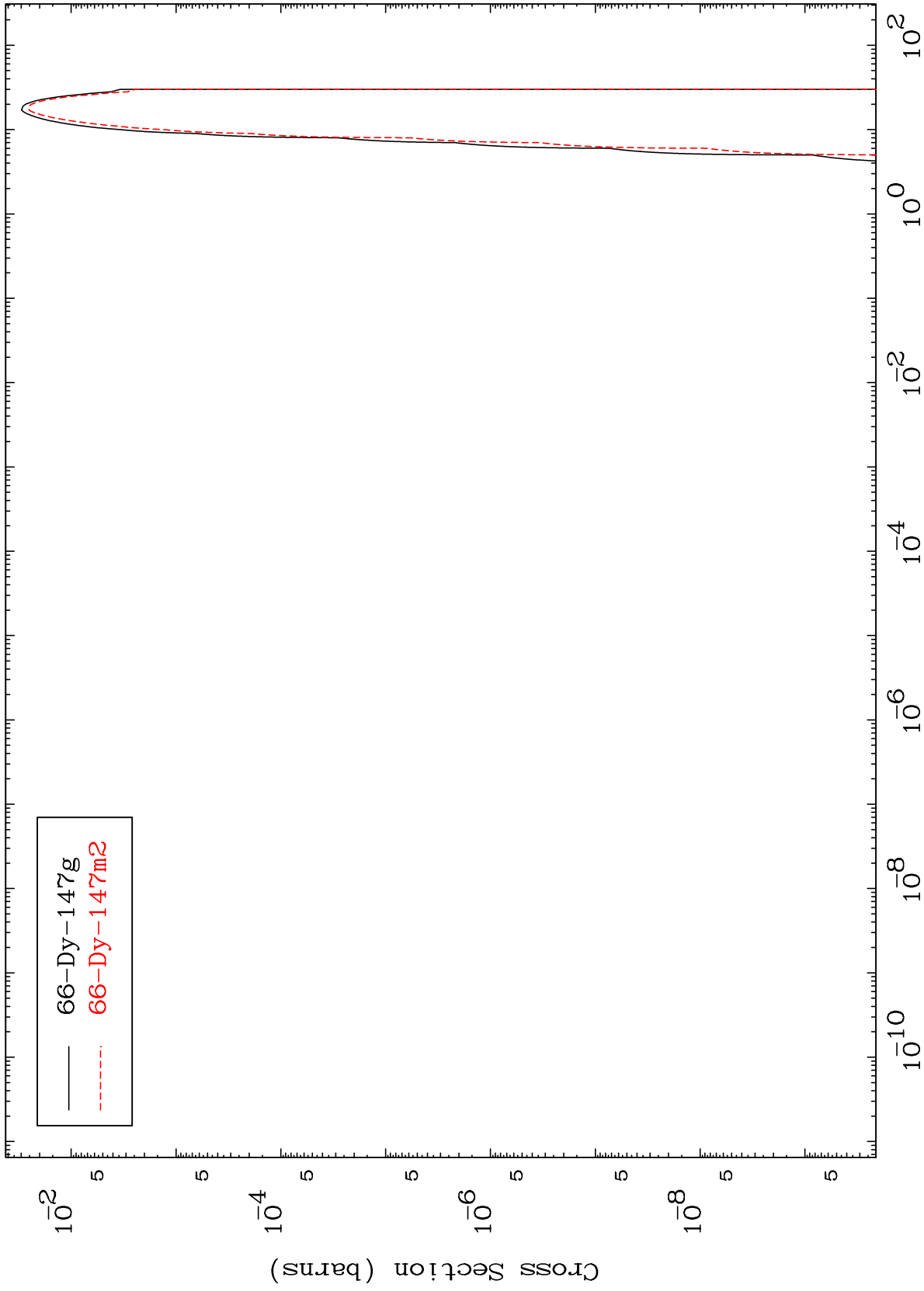
68-Er-149

MAT 6786

(t,p) α

68-Er-149

Radionuclide Production Cross Section



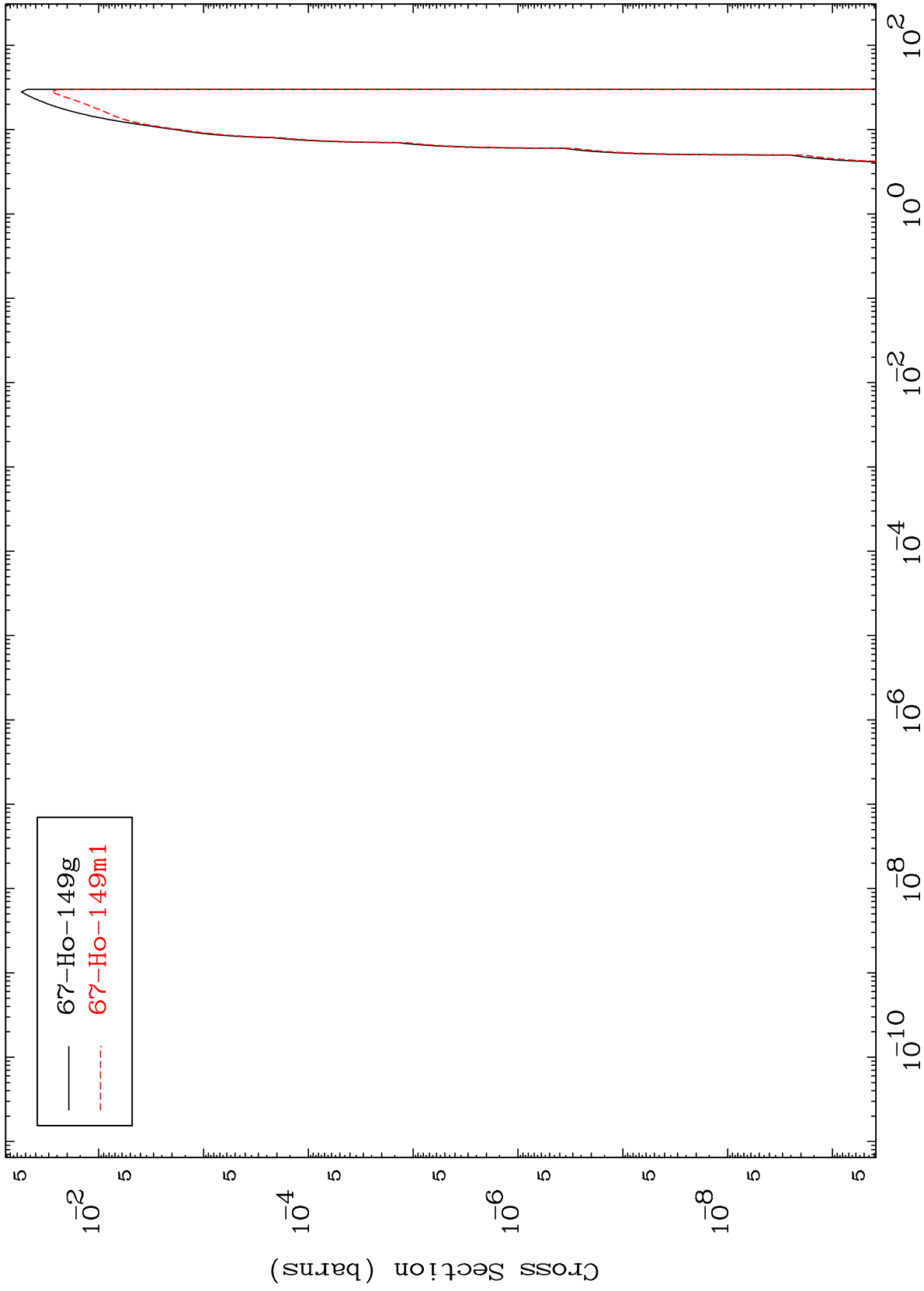
66-Dy-147g
66-Dy-147m2

MAT 6786

(t,p) d

68-Er-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

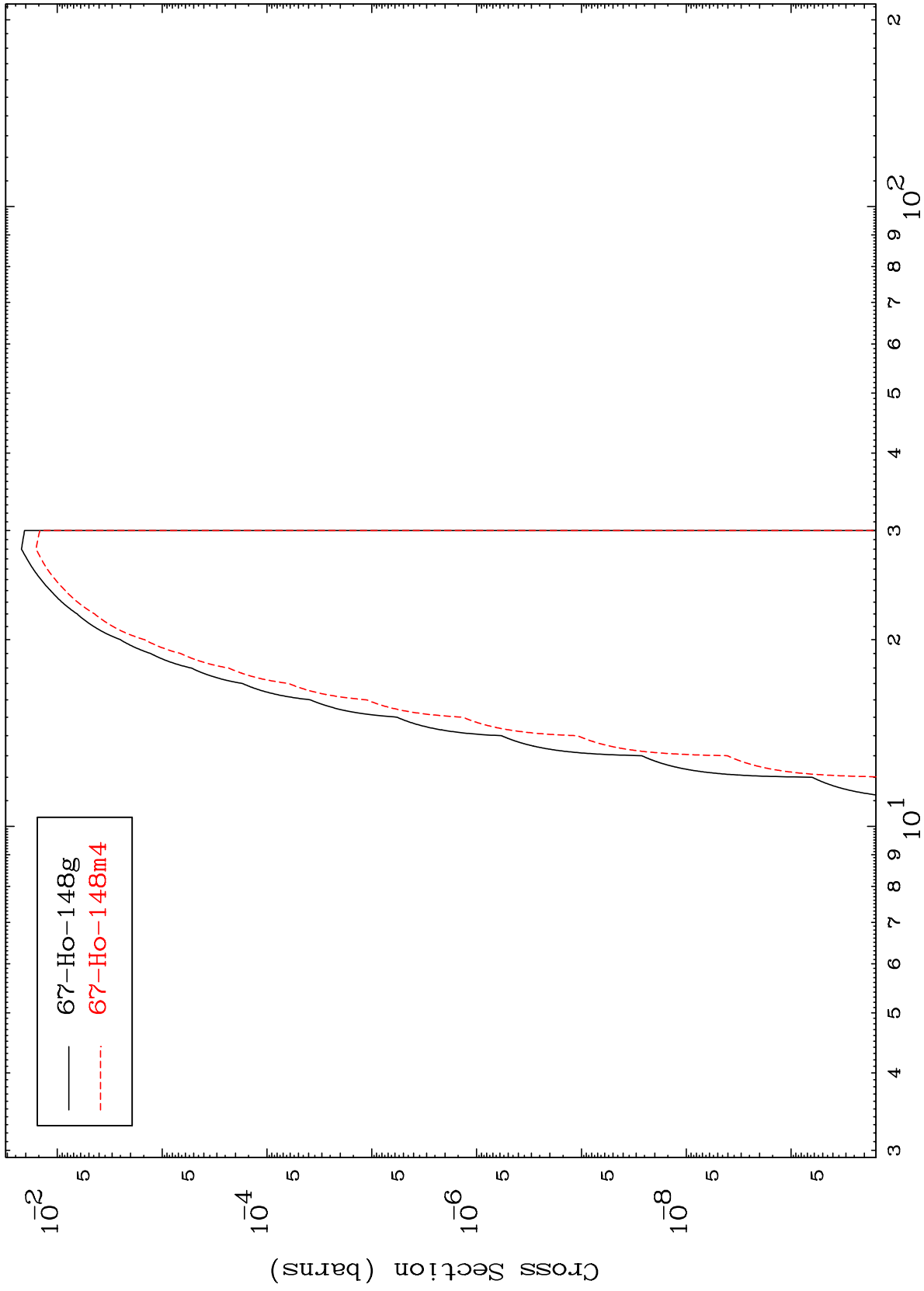
68-Er-149

MAT 6786

(t,p) t

68-Er-149

Radionuclide Production Cross Section



67-Ho-148g
67-Ho-148m4

27

Incident Energy (MeV)

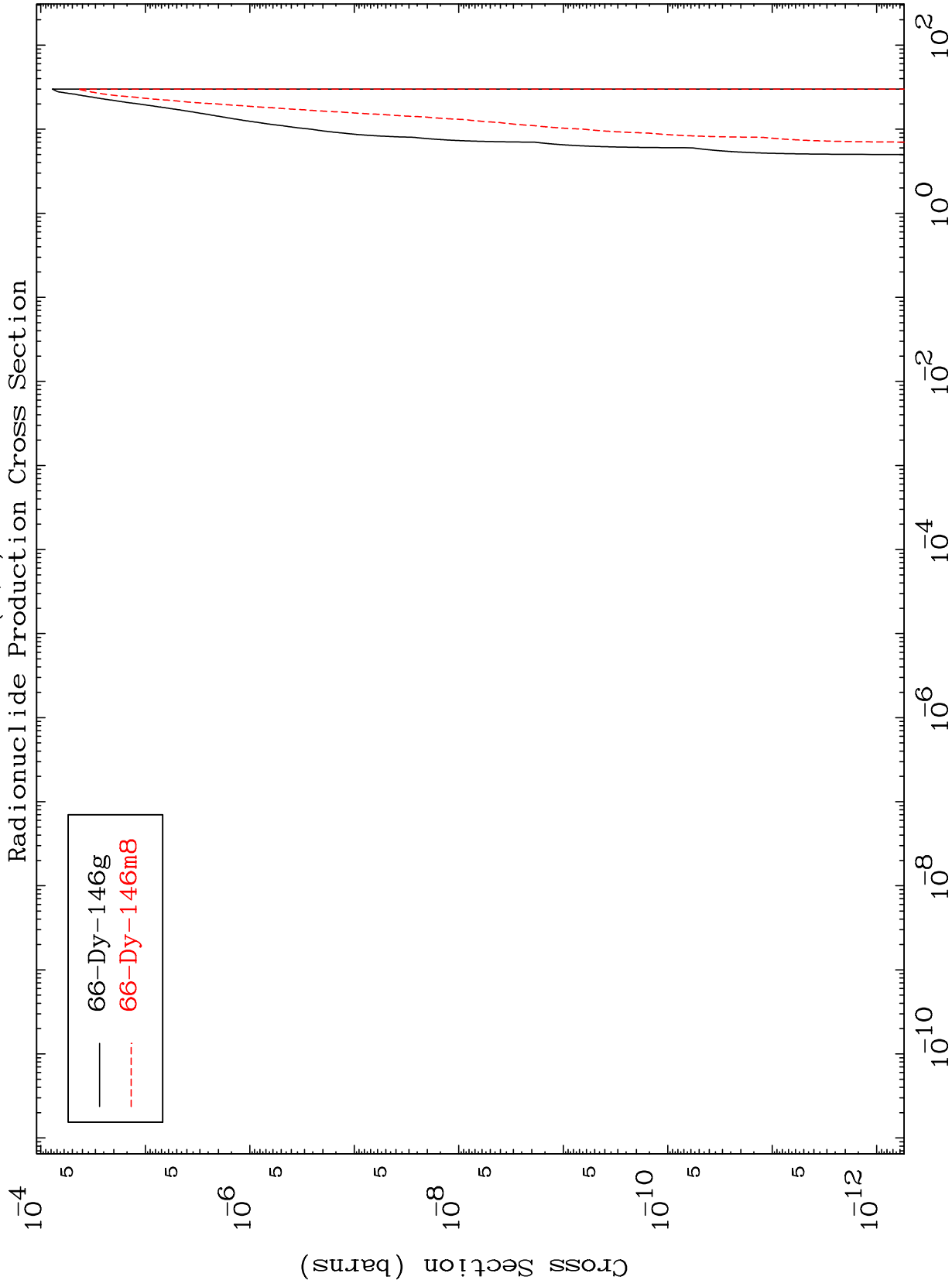
68-Er-149

MAT 6786

(t,d) α

68-Er-149

Radionuclide Production Cross Section



28

Incident Energy (MeV)

68-Er-149