

Program EVALPLOT
(Version 2018-1)

by

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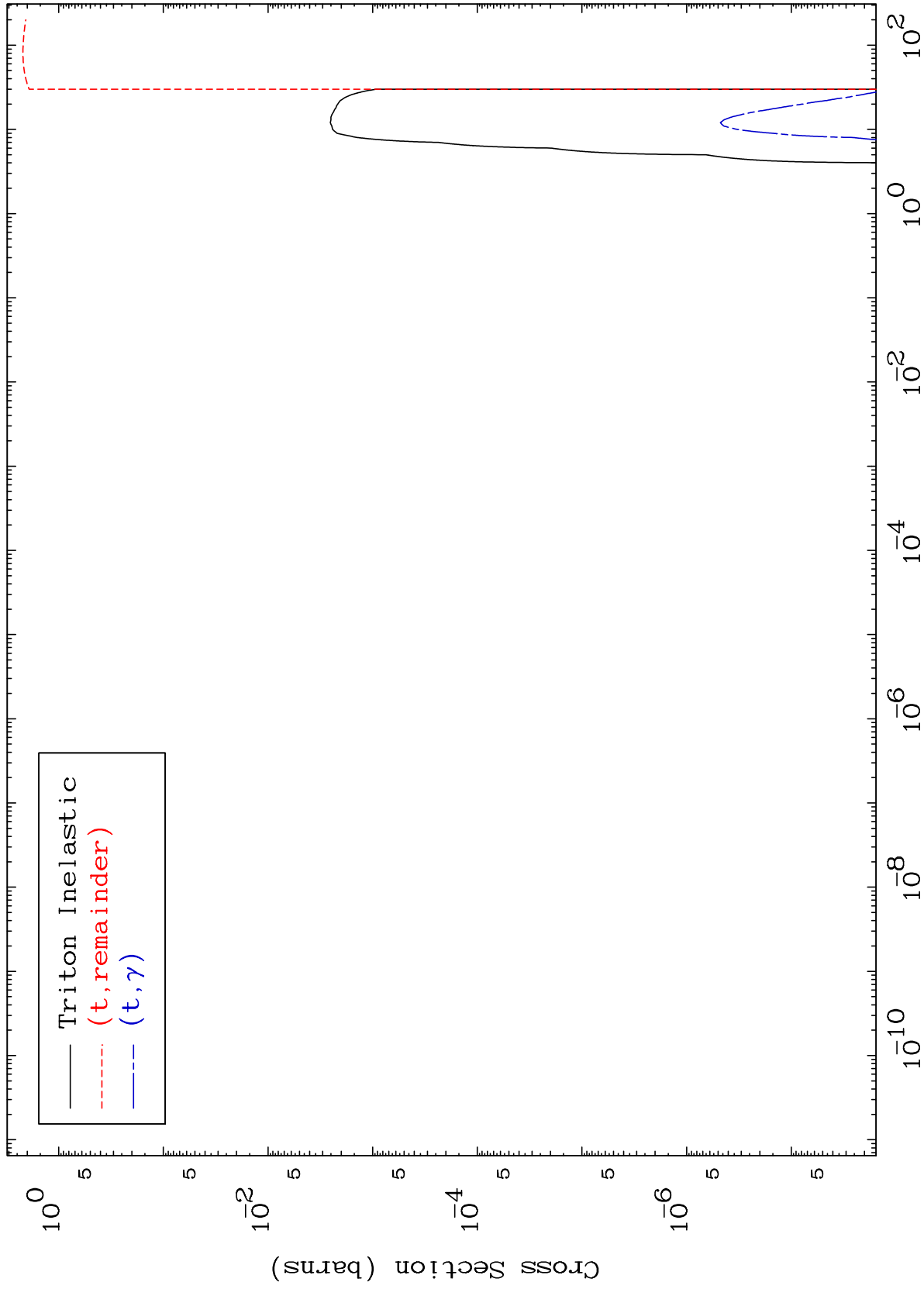
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6583

Triton Major
0 Kelvin Cross Sections

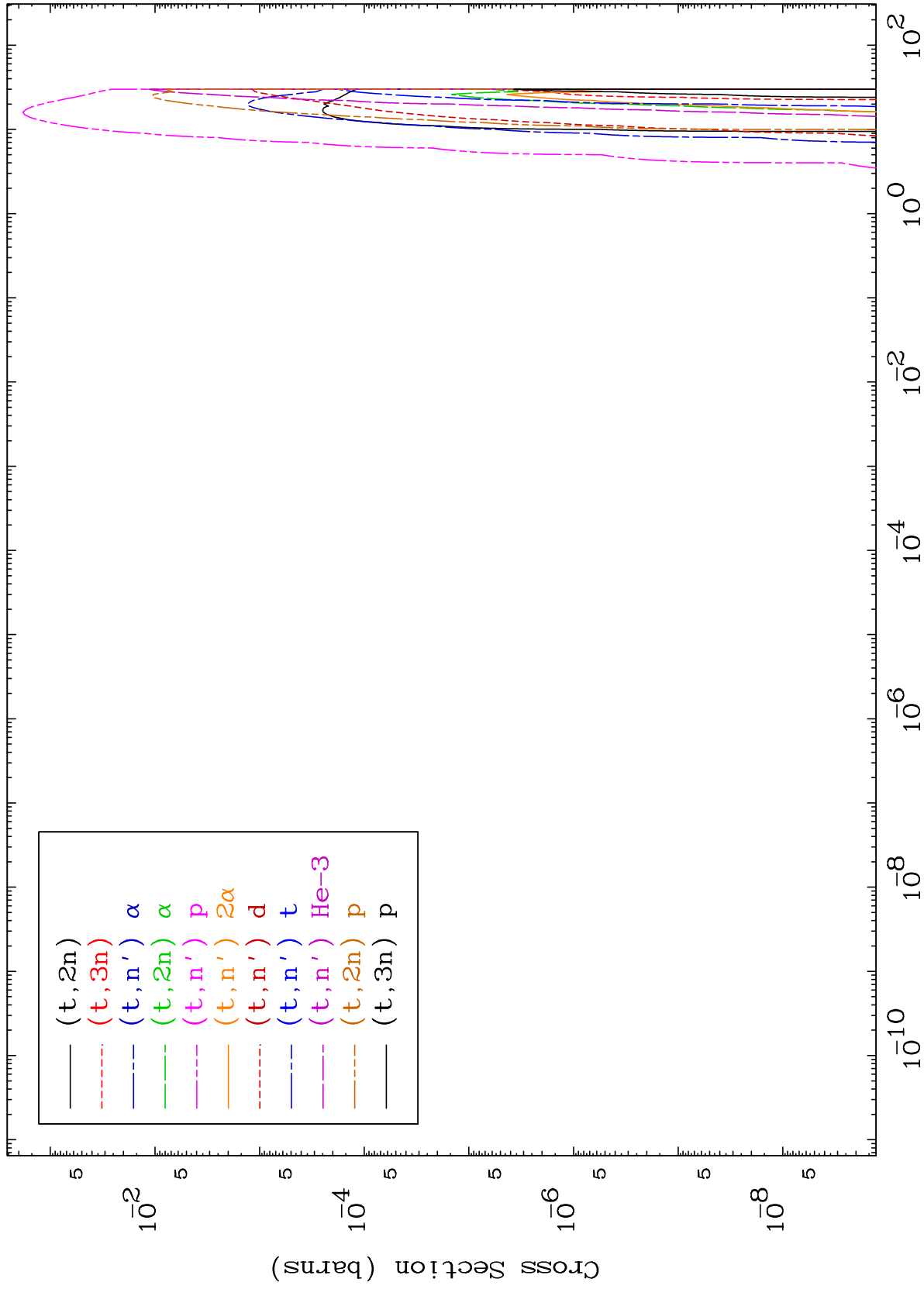
66-Dy-142



MAT 6583

Triton Neutron Production
0 Kelvin Cross Sections

66-Dy-142



2

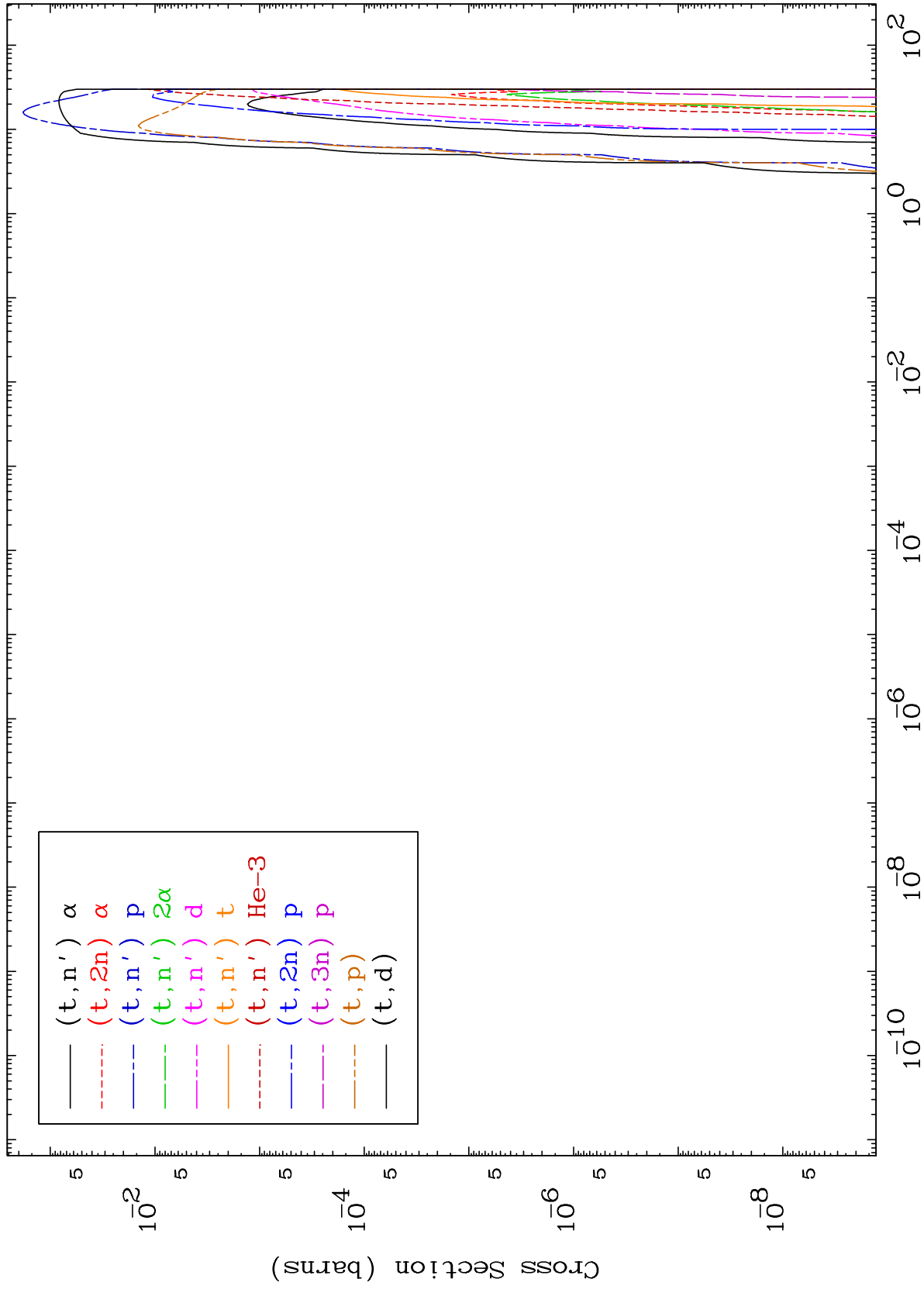
Incident Energy (MeV)

66-Dy-142

MAT 6583

Triton Charged Particle
0 Kelvin Cross Sections

66-Dy-142



3

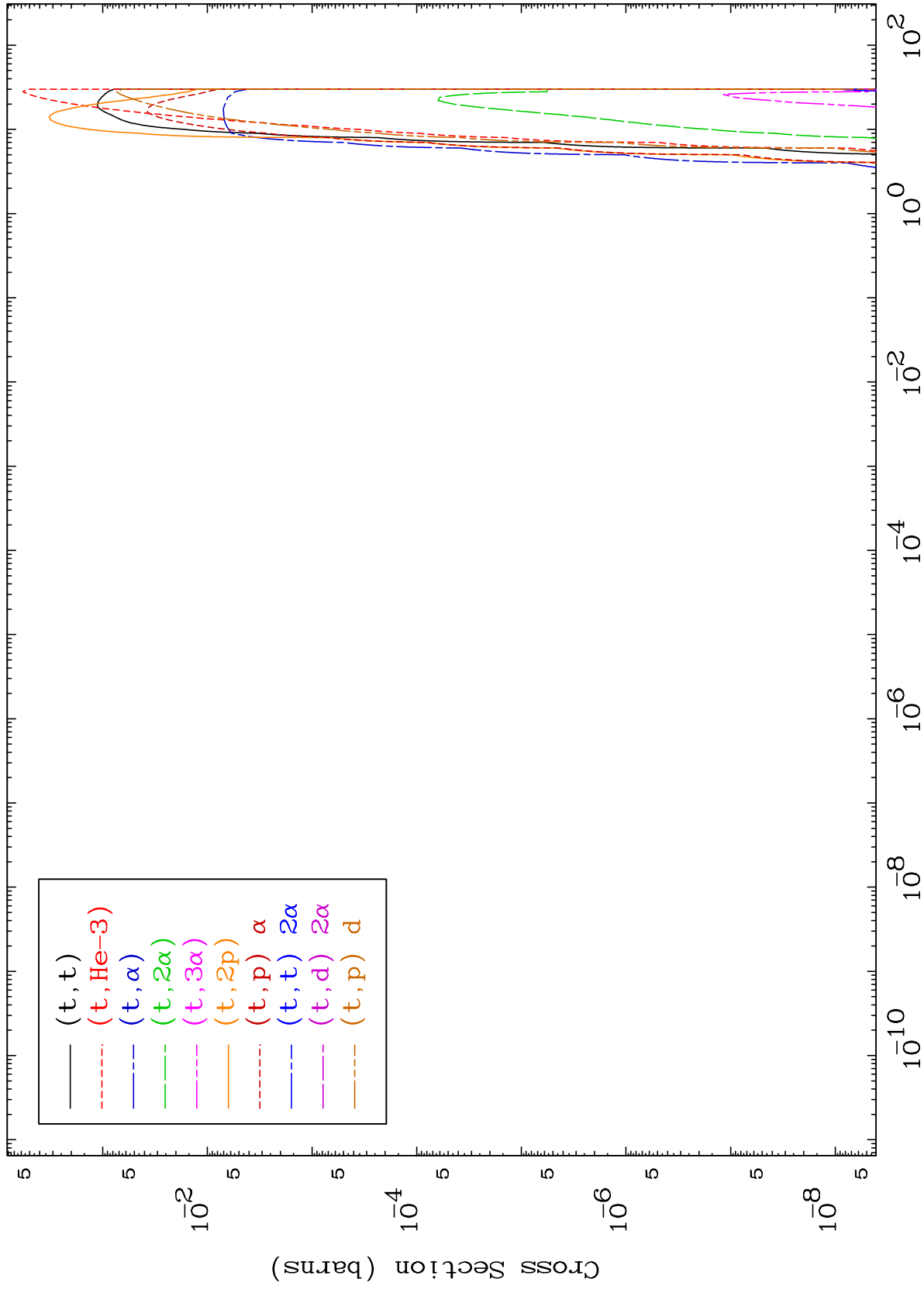
Incident Energy (MeV)

66-Dy-142

MAT 6583

Triton Charged Particle
0 Kelvin Cross Sections

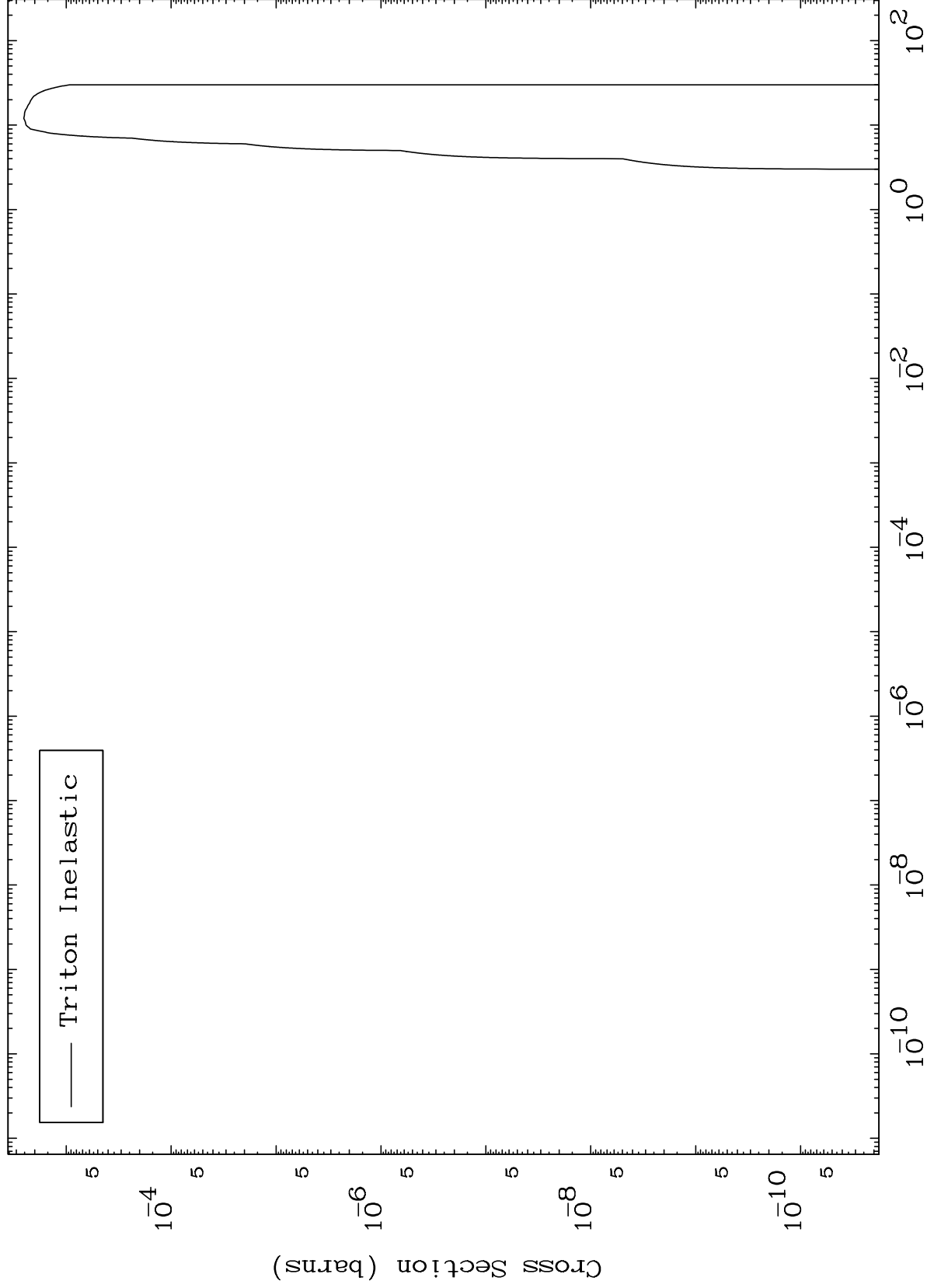
66-Dy-142



MAT 6583

(t,n') Level
0 Kelvin Cross Sections

66-Dy-142



5

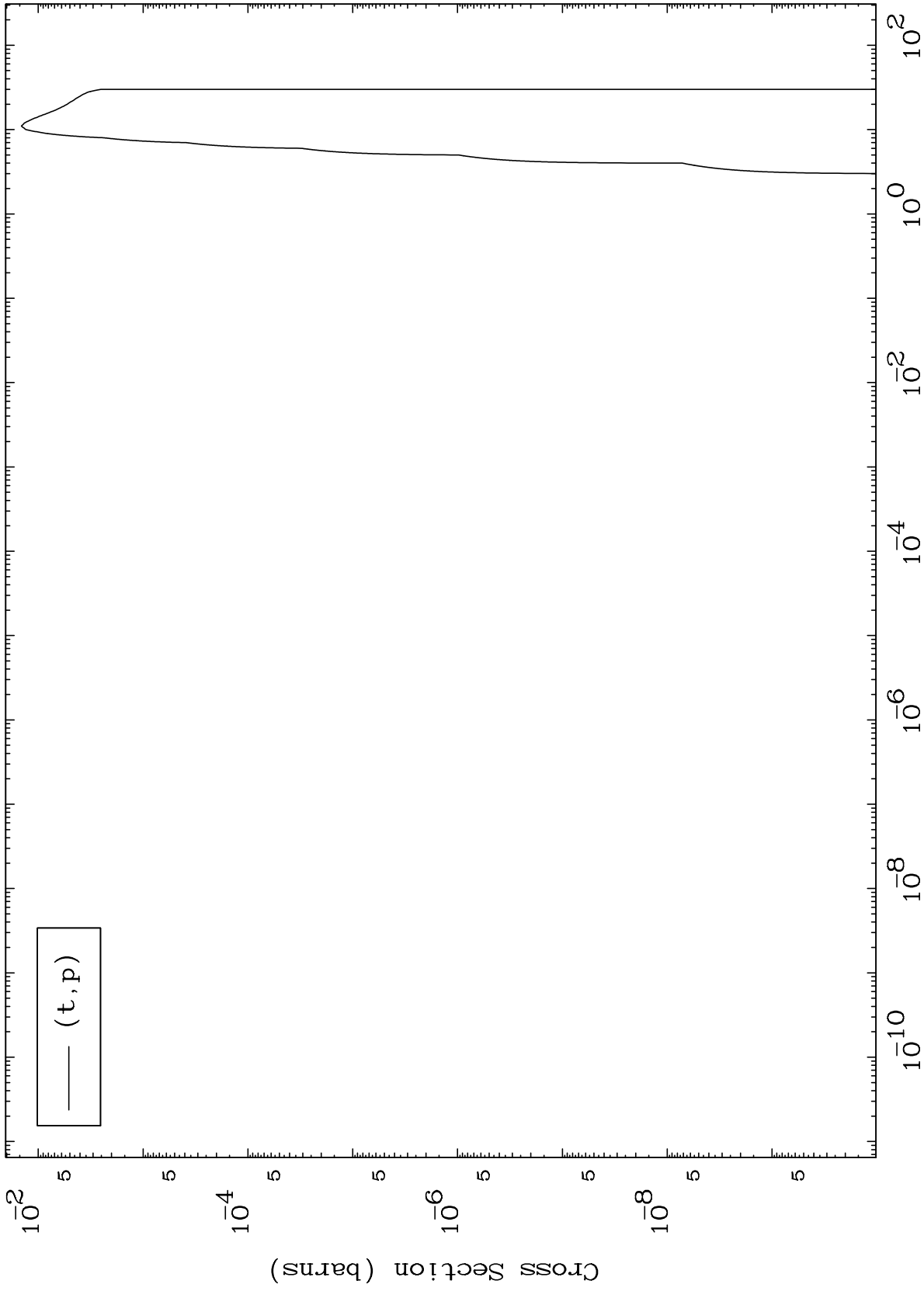
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,p) Levels
0 Kelvin Cross Sections

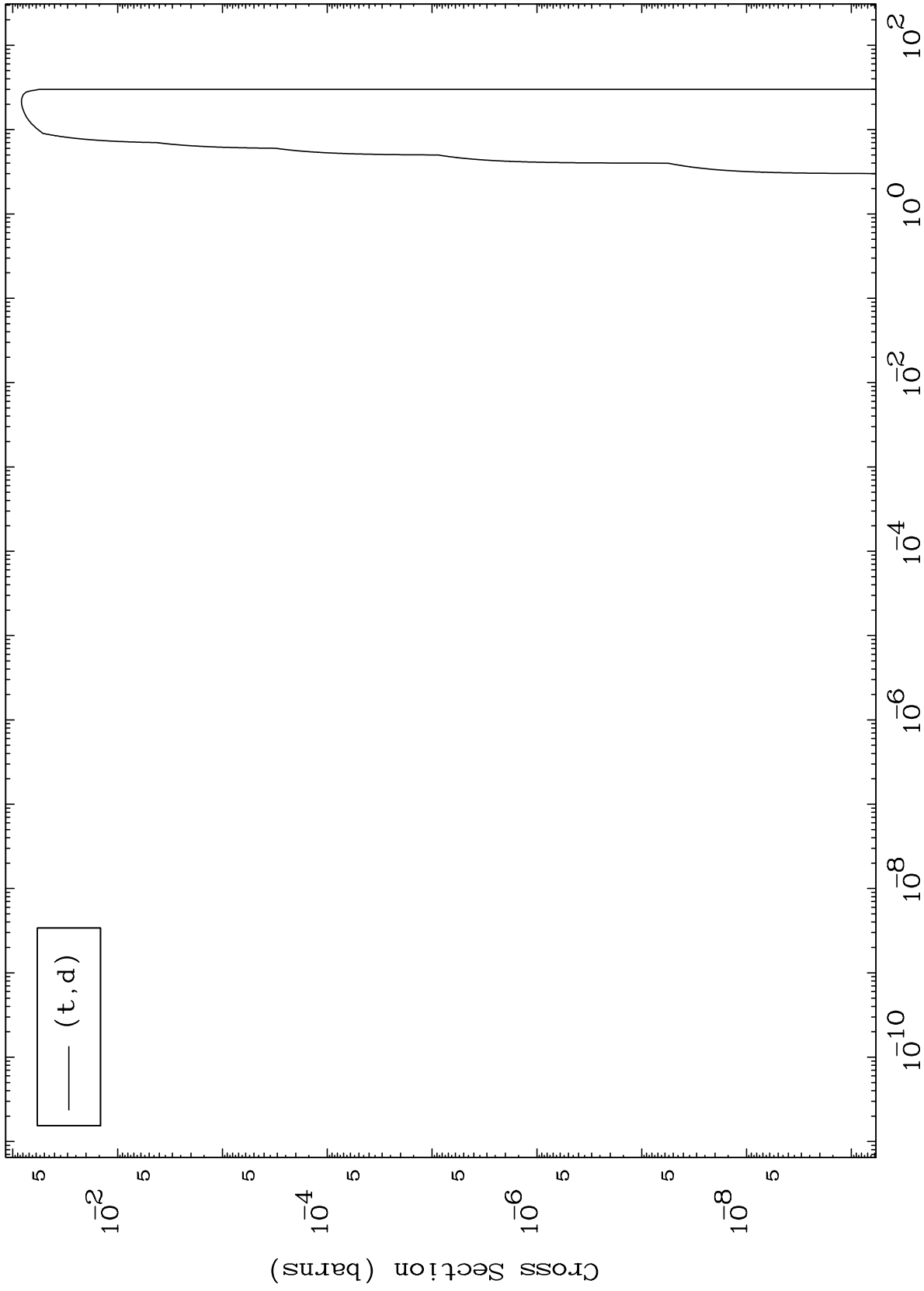
66-Dy-142



MAT 6583

(t,d) Levels
0 Kelvin Cross Sections

66-Dy-142



7

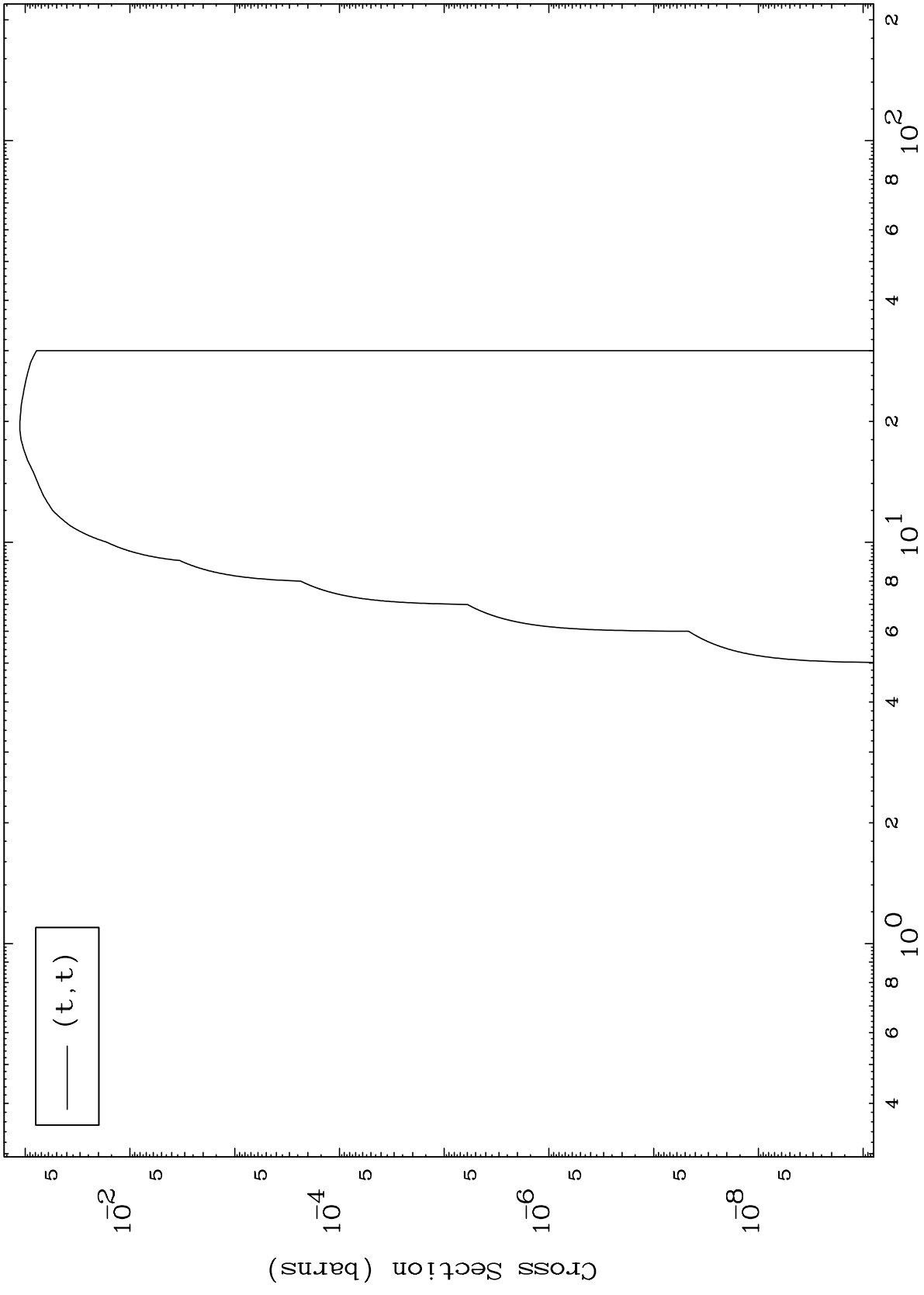
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,t) Levels
0 Kelvin Cross Sections

66-Dy-142



8

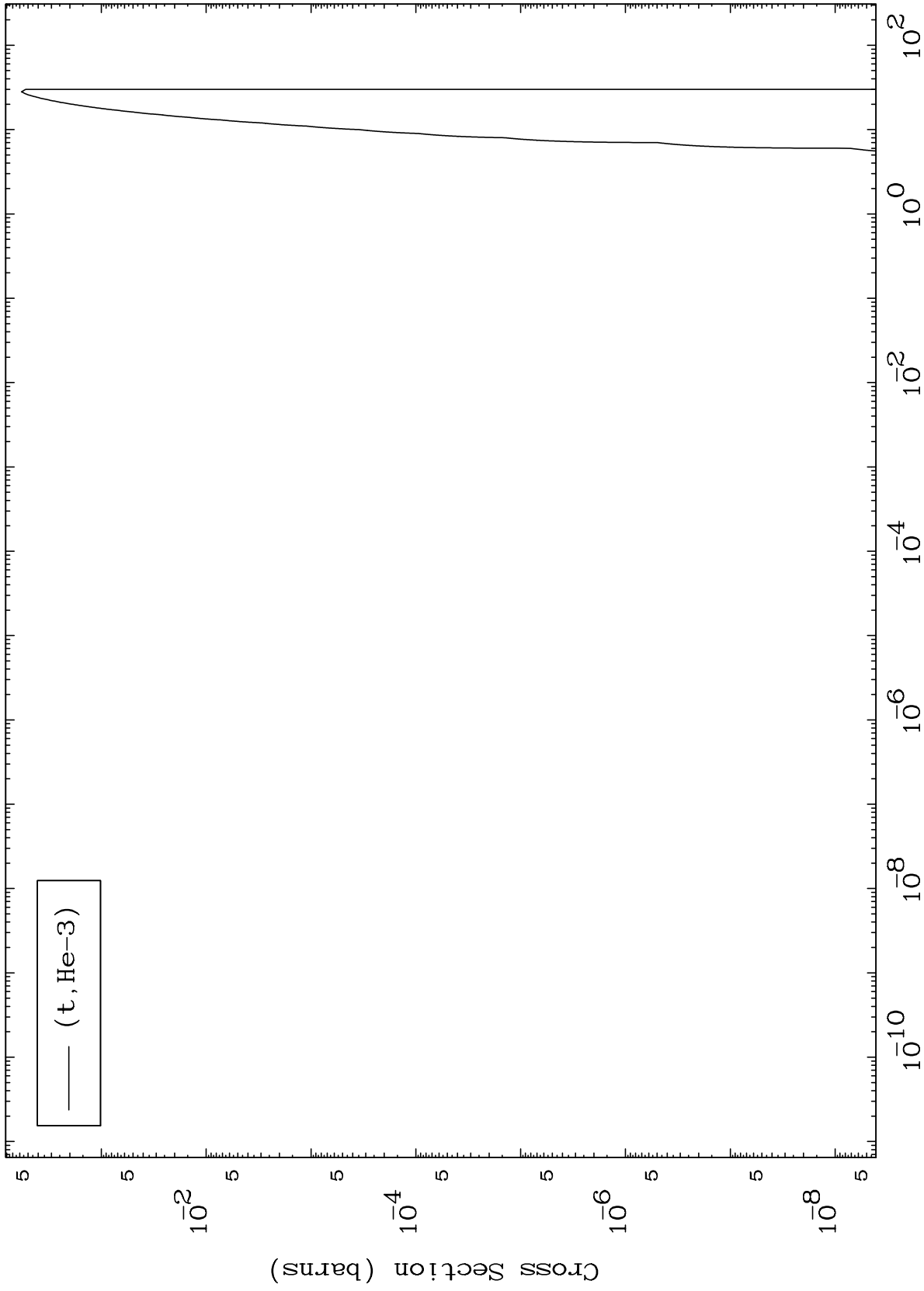
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,He3) Levels
0 Kelvin Cross Sections

66-Dy-142



9

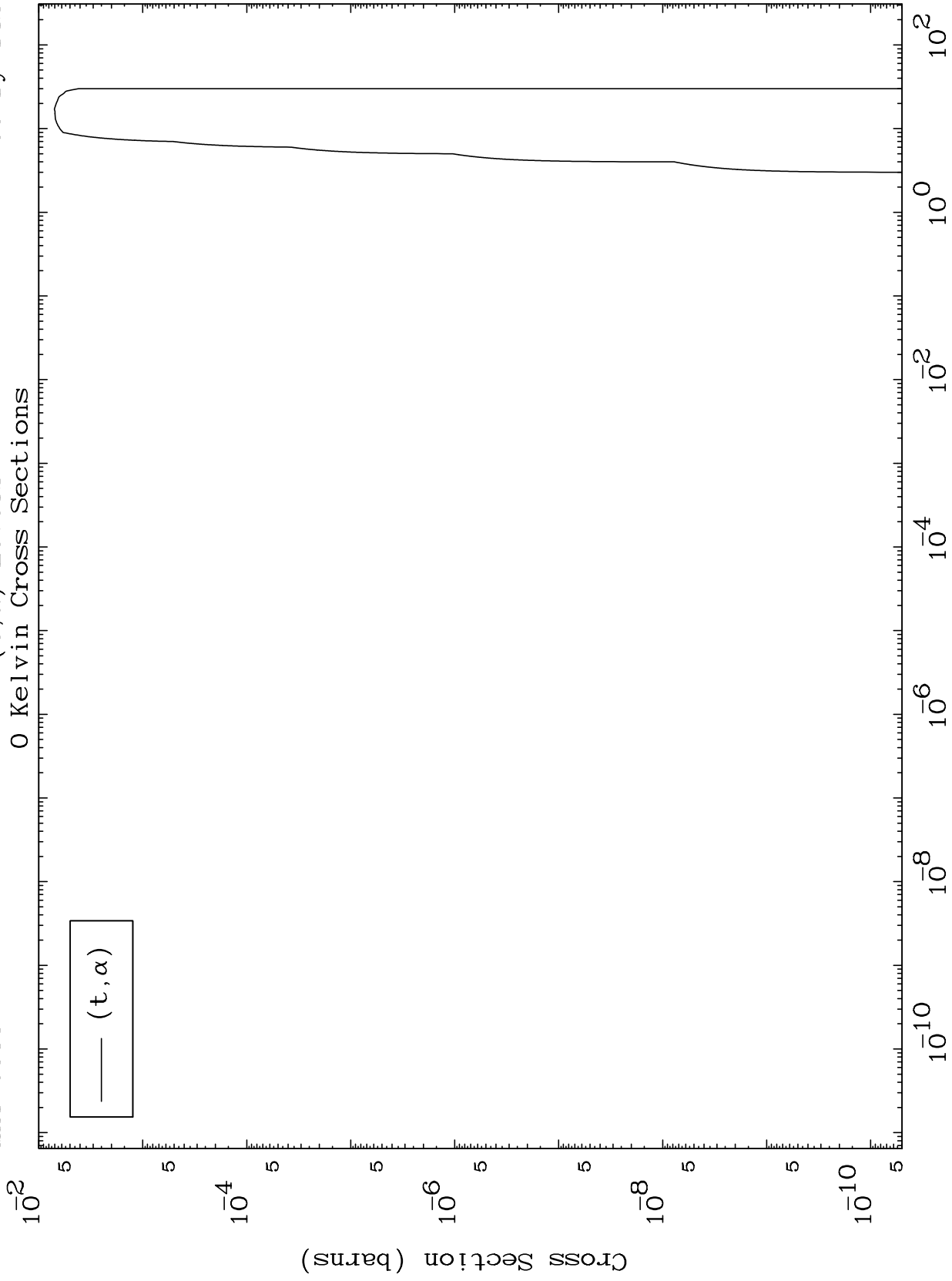
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,α) Levels
0 Kelvin Cross Sections

66-Dy-142



10

Incident Energy (MeV)

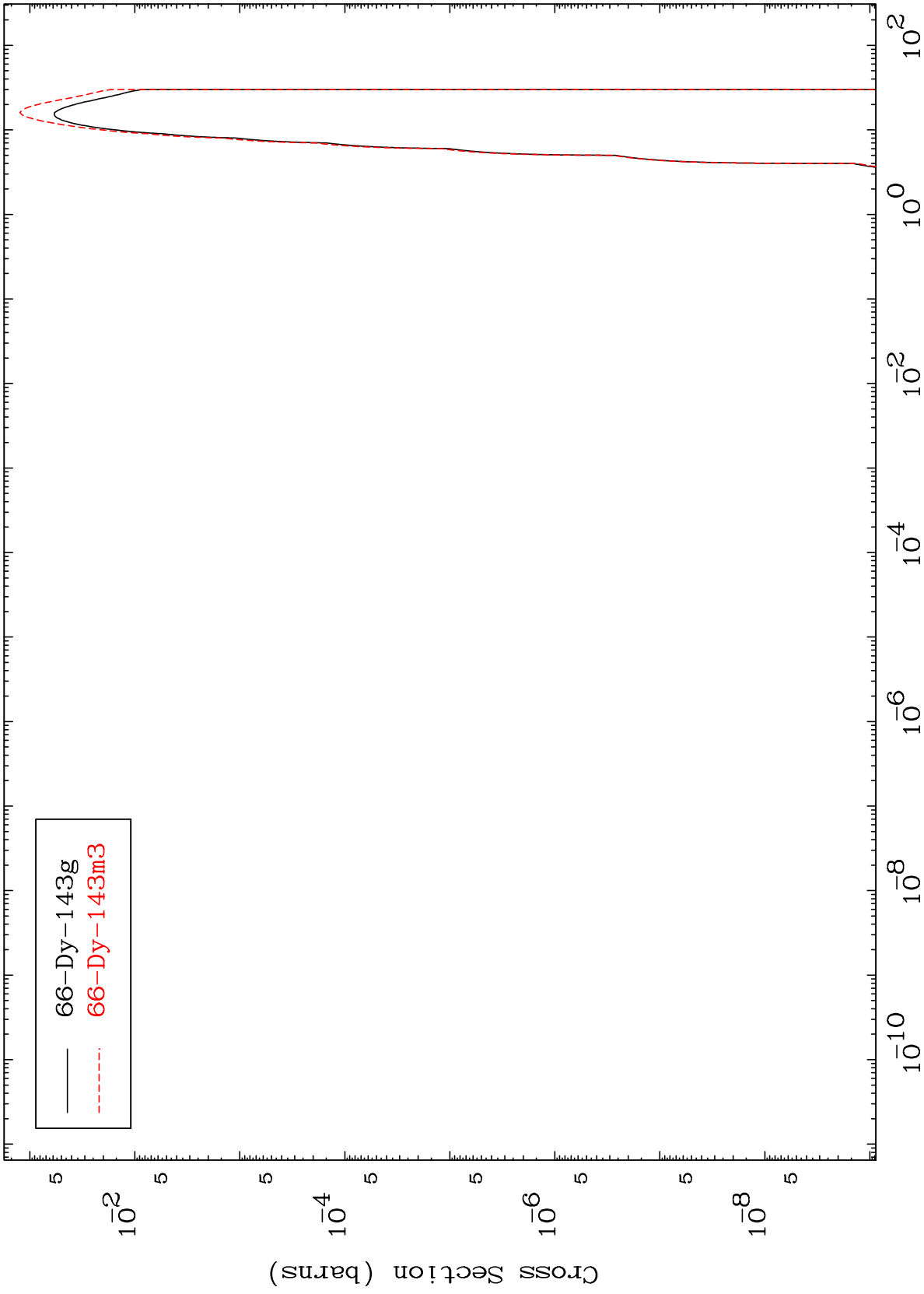
66-Dy-142

MAT 6583

(t,n') p

66-Dy-142

Radionuclide Production Cross Section

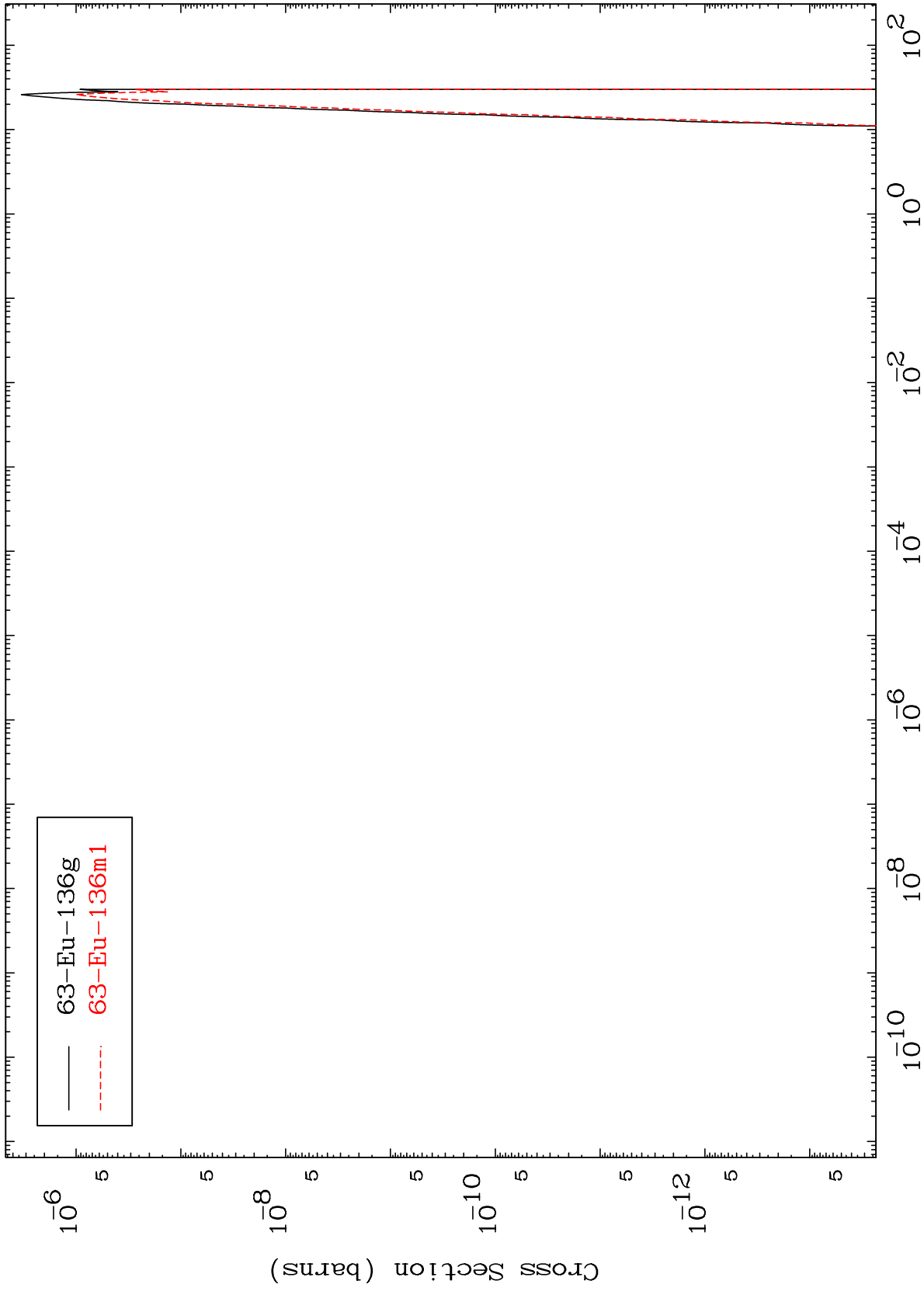


MAT 6583

(t,n') 2 α

66-Dy-142

Radionuclide Production Cross Section



12

Incident Energy (MeV)

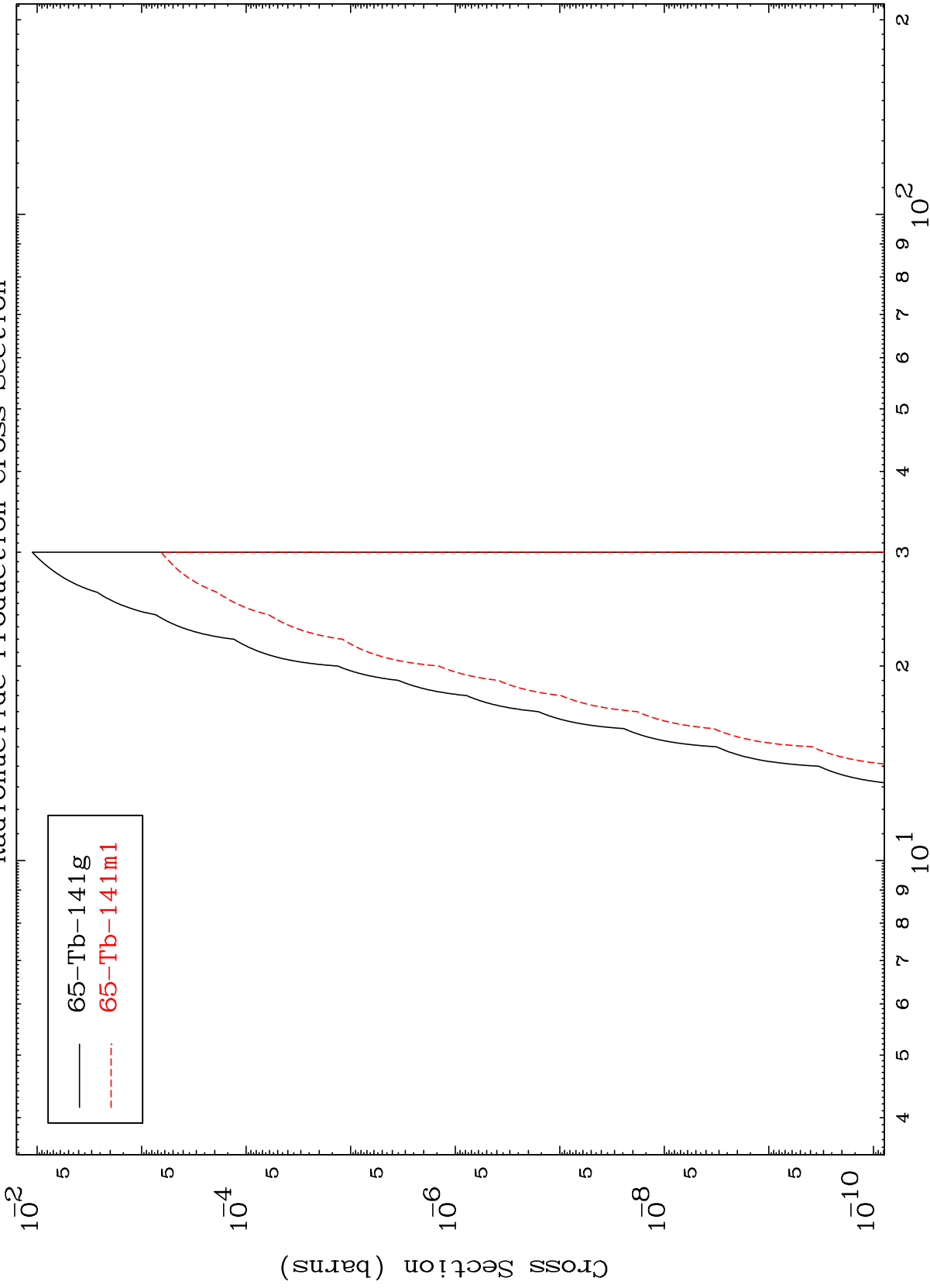
66-Dy-142

MAT 6583

(t,n') He-3

66-Dy-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

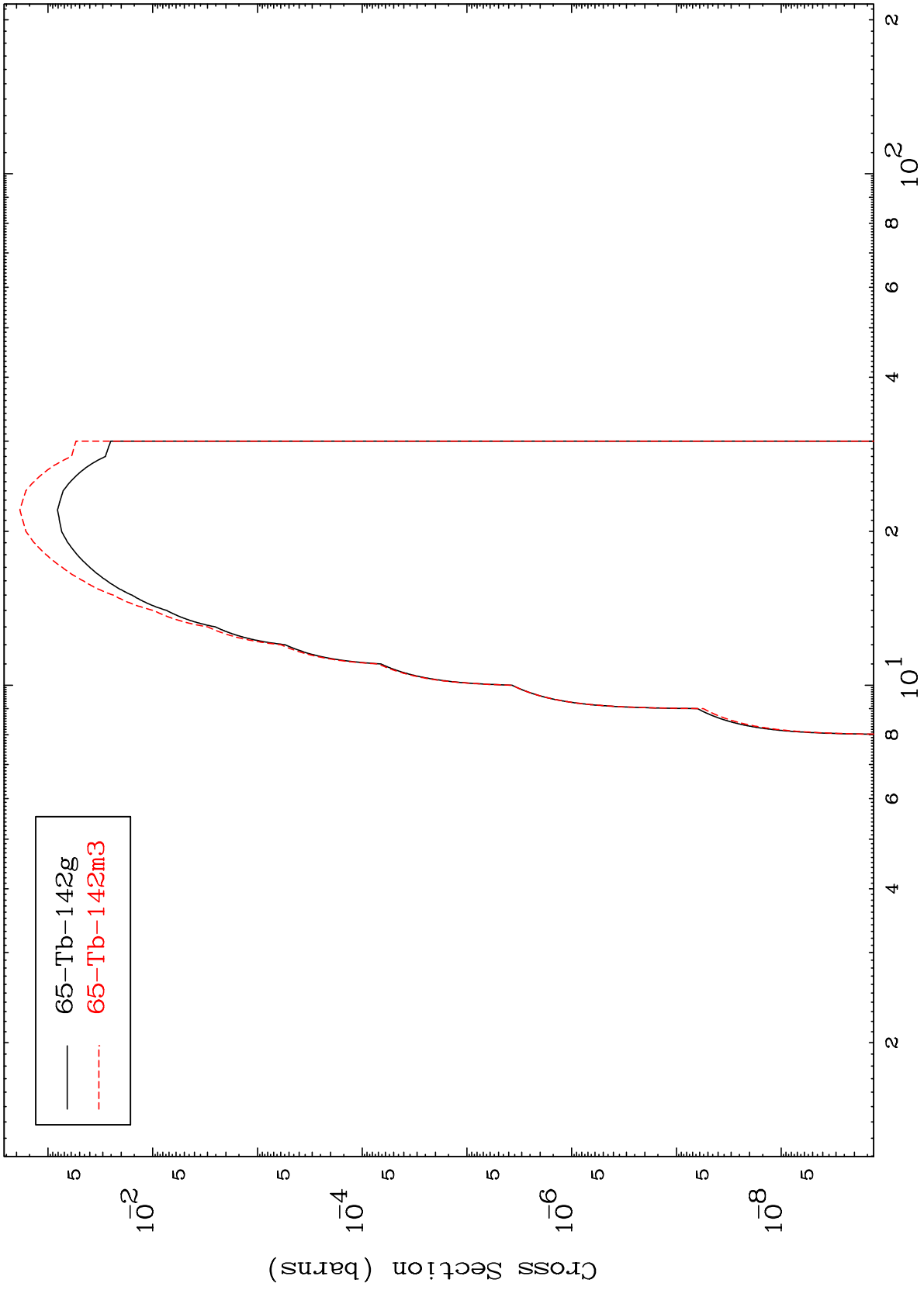
66-Dy-142

MAT 6583

(t,2n) p

66-Dy-142

Radionuclide Production Cross Section



14

Incident Energy (MeV)

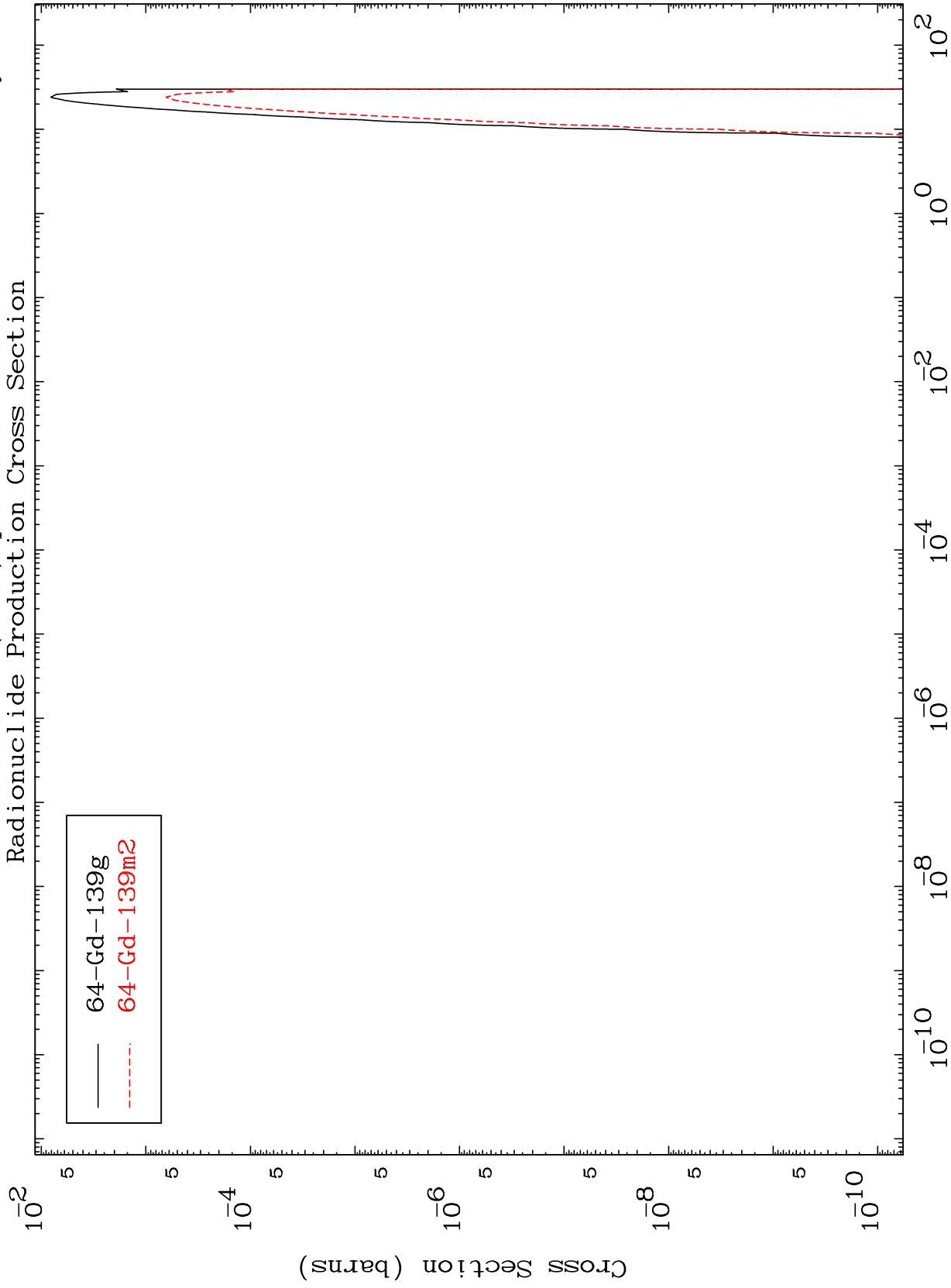
66-Dy-142

MAT 6583

(t,n') p α

66-Dy-142

Radionuclide Production Cross Section



15

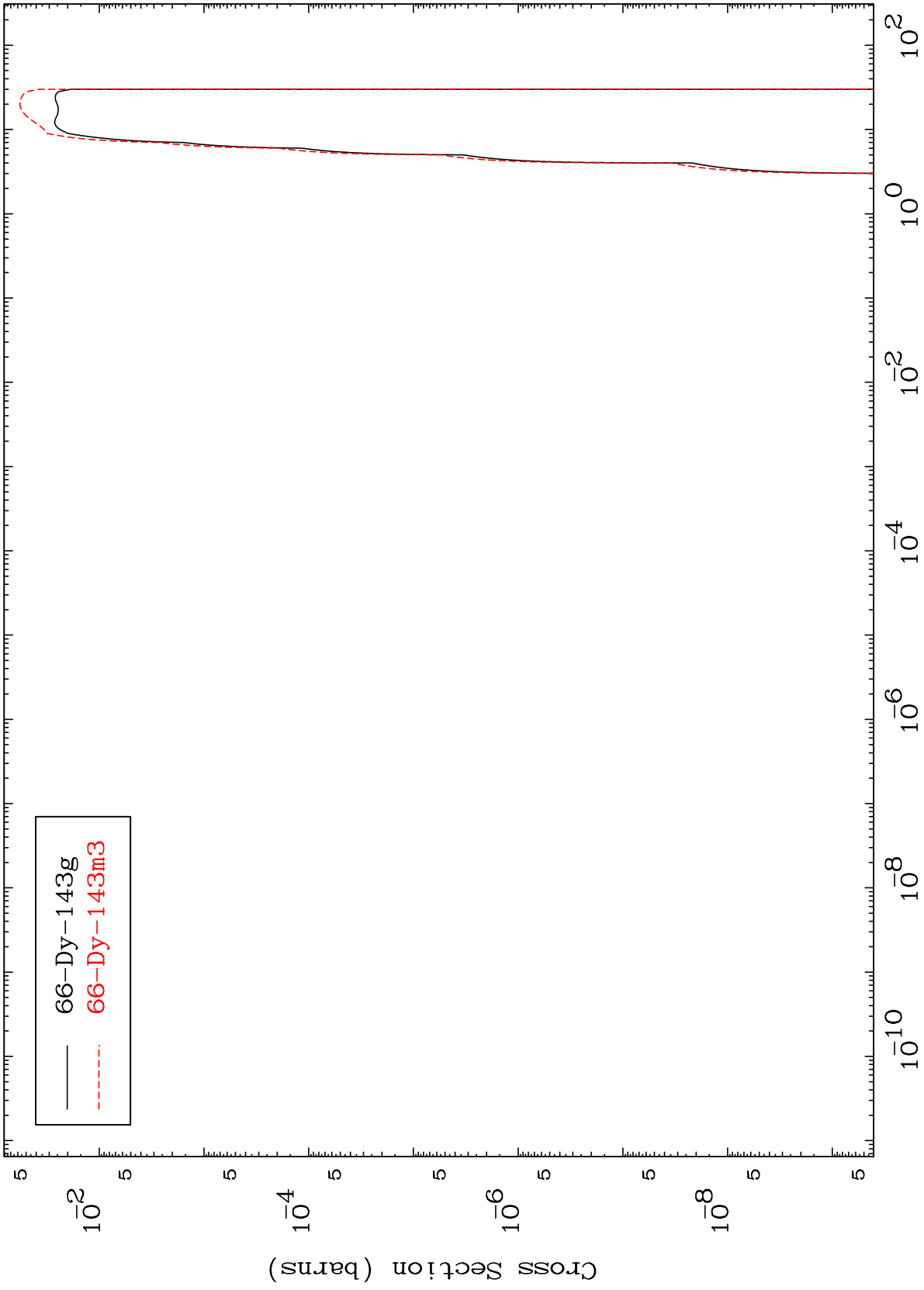
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,d)
Radionuclide Production Cross Section

66-Dy-142



16

Incident Energy (MeV)

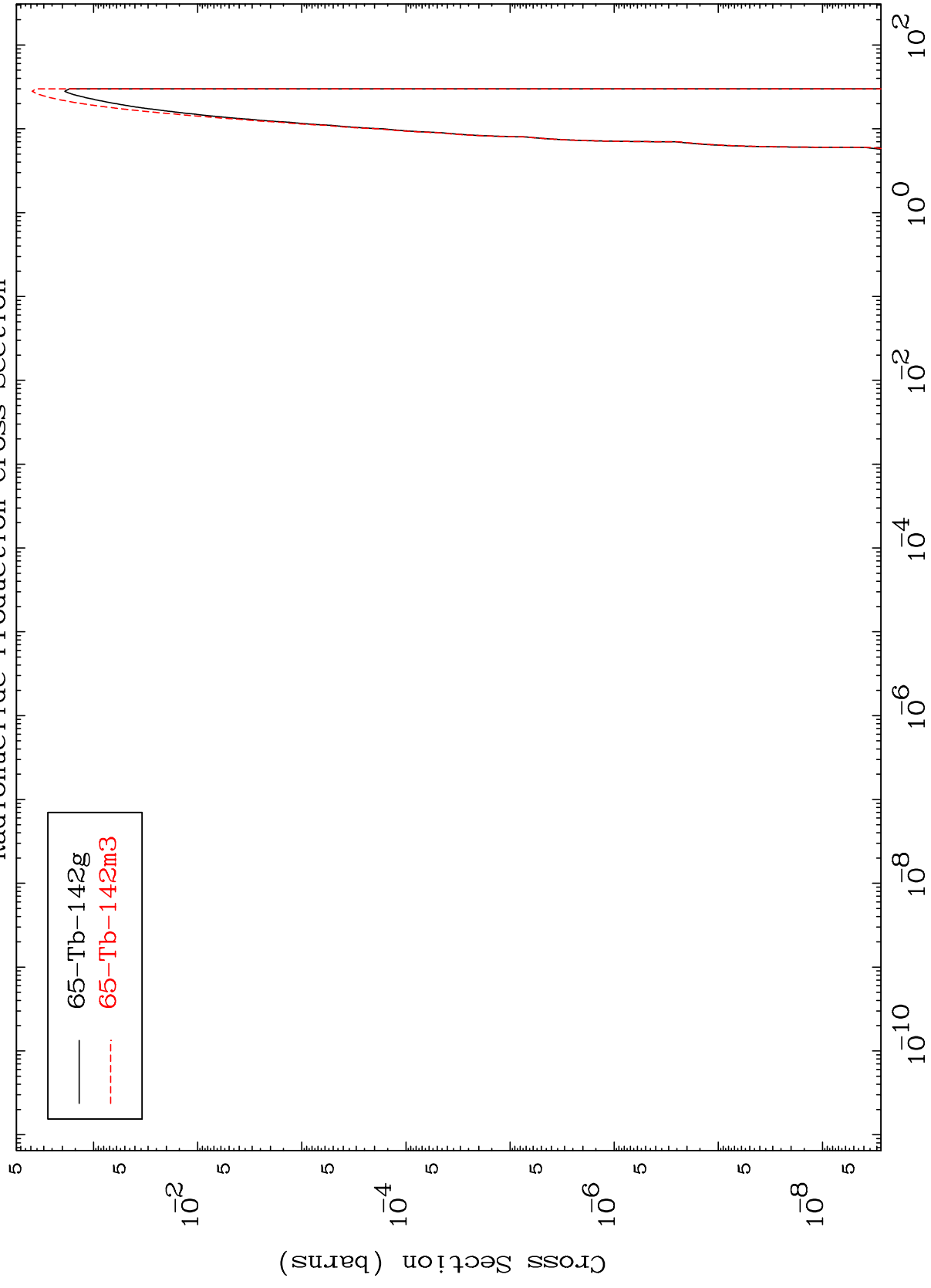
66-Dy-142

MAT 6583

(t,He-3)

66-Dy-142

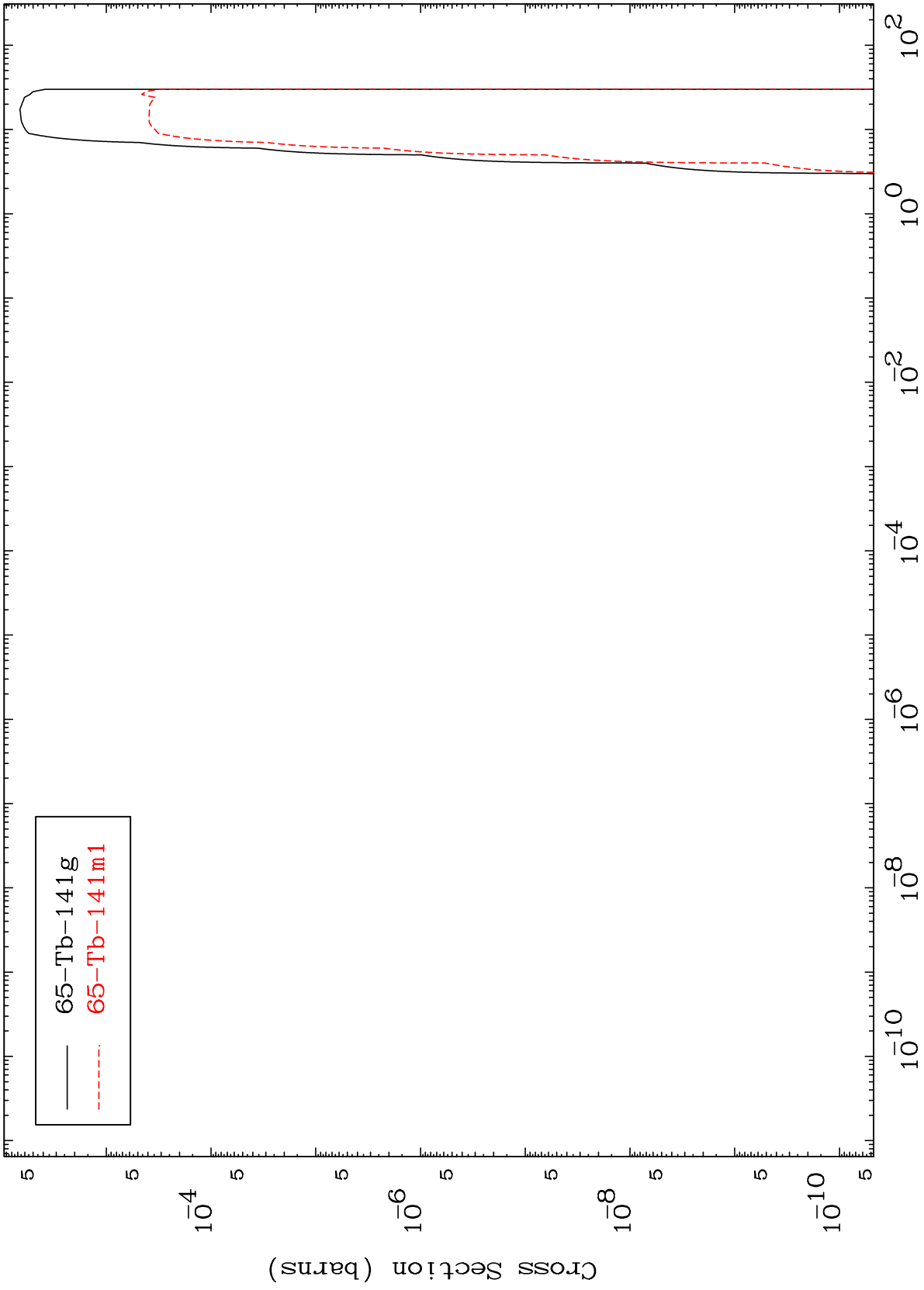
Radionuclide Production Cross Section



MAT 6583

(t, α)
Radionuclide Production Cross Section

66-Dy-142

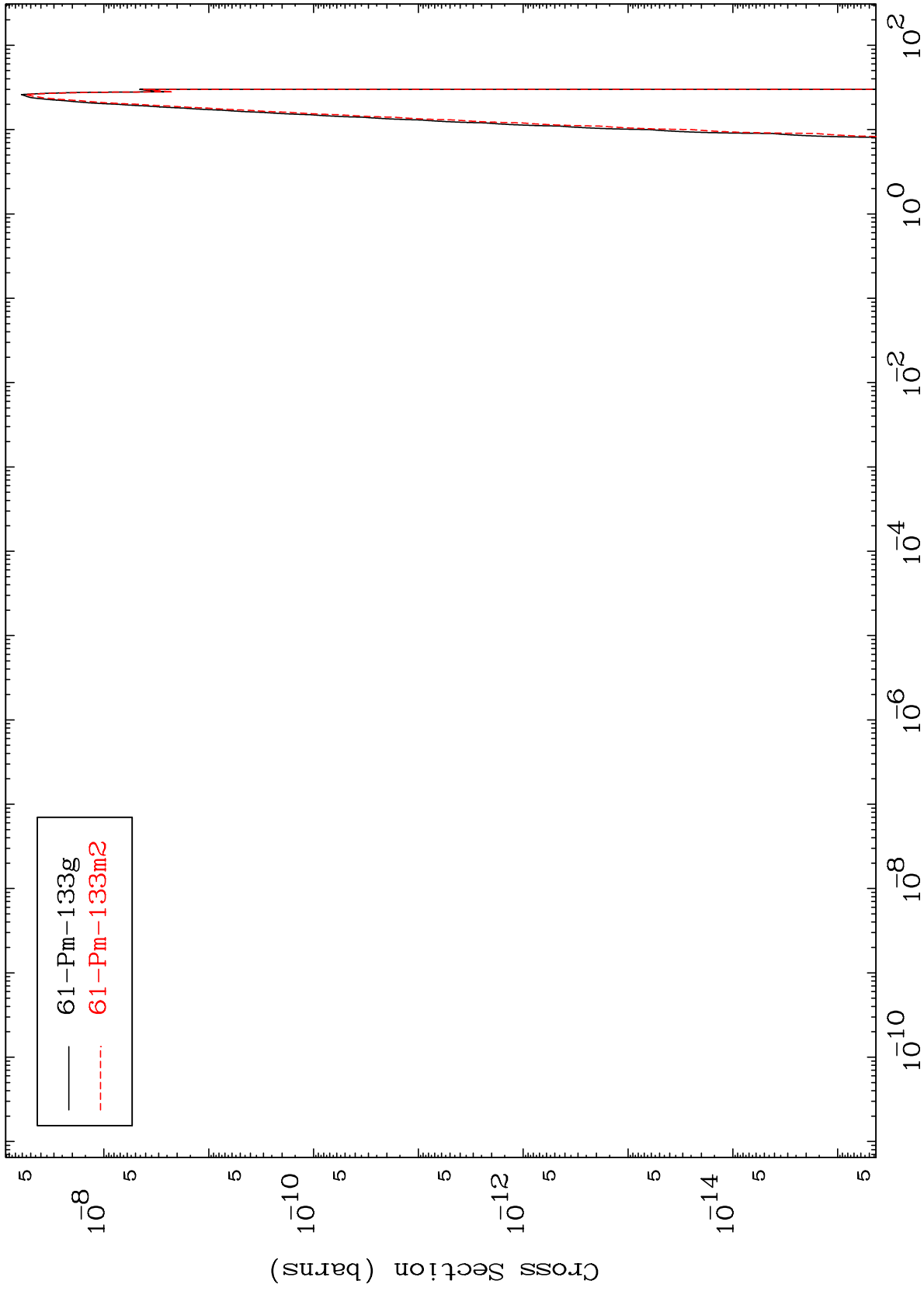


MAT 6583

(t,3α)

66-Dy-142

Radionuclide Production Cross Section



19

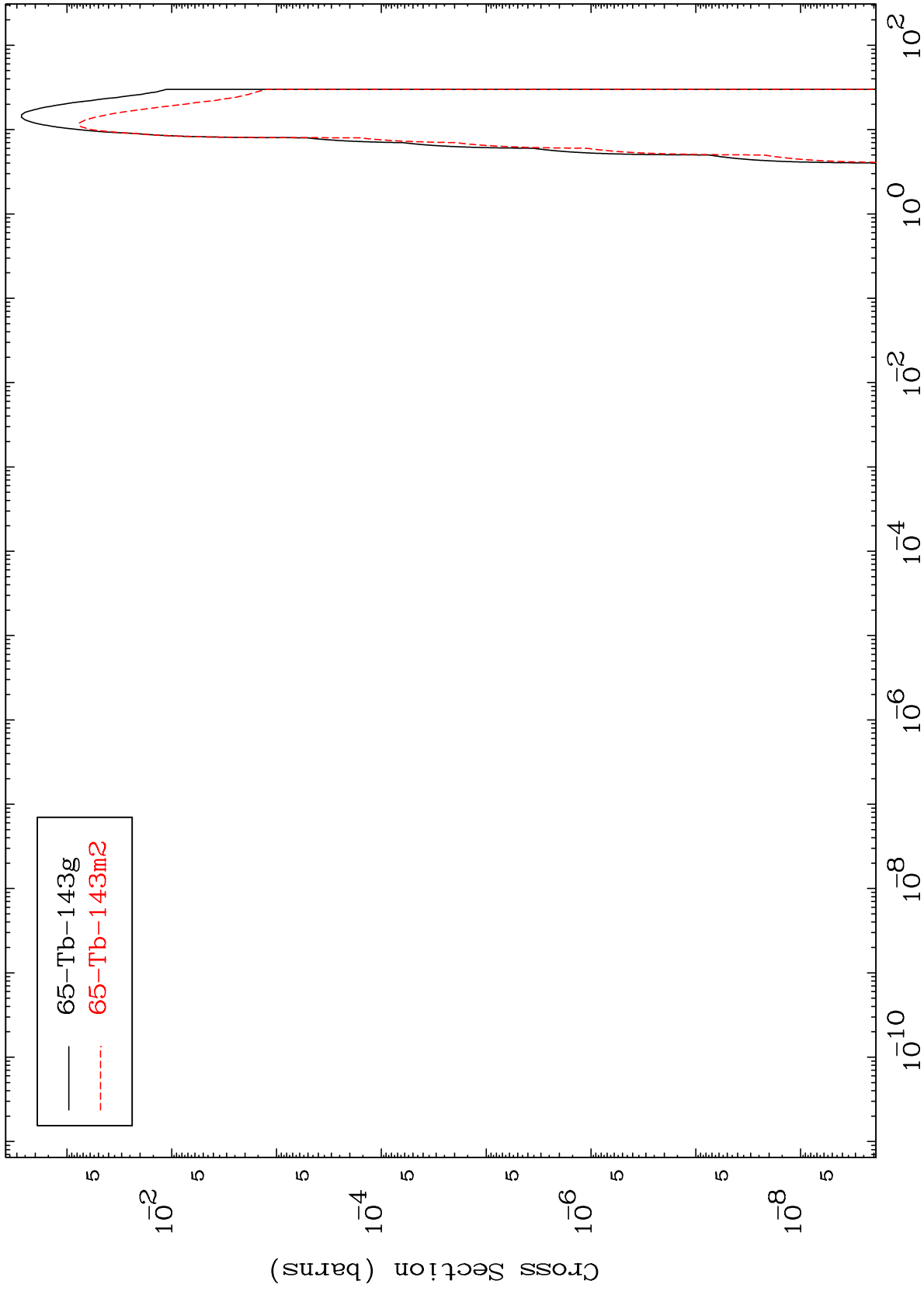
Incident Energy (MeV)

66-Dy-142

MAT 6583

(t,2p)
Radionuclide Production Cross Section

66-Dy-142



20

Incident Energy (MeV)

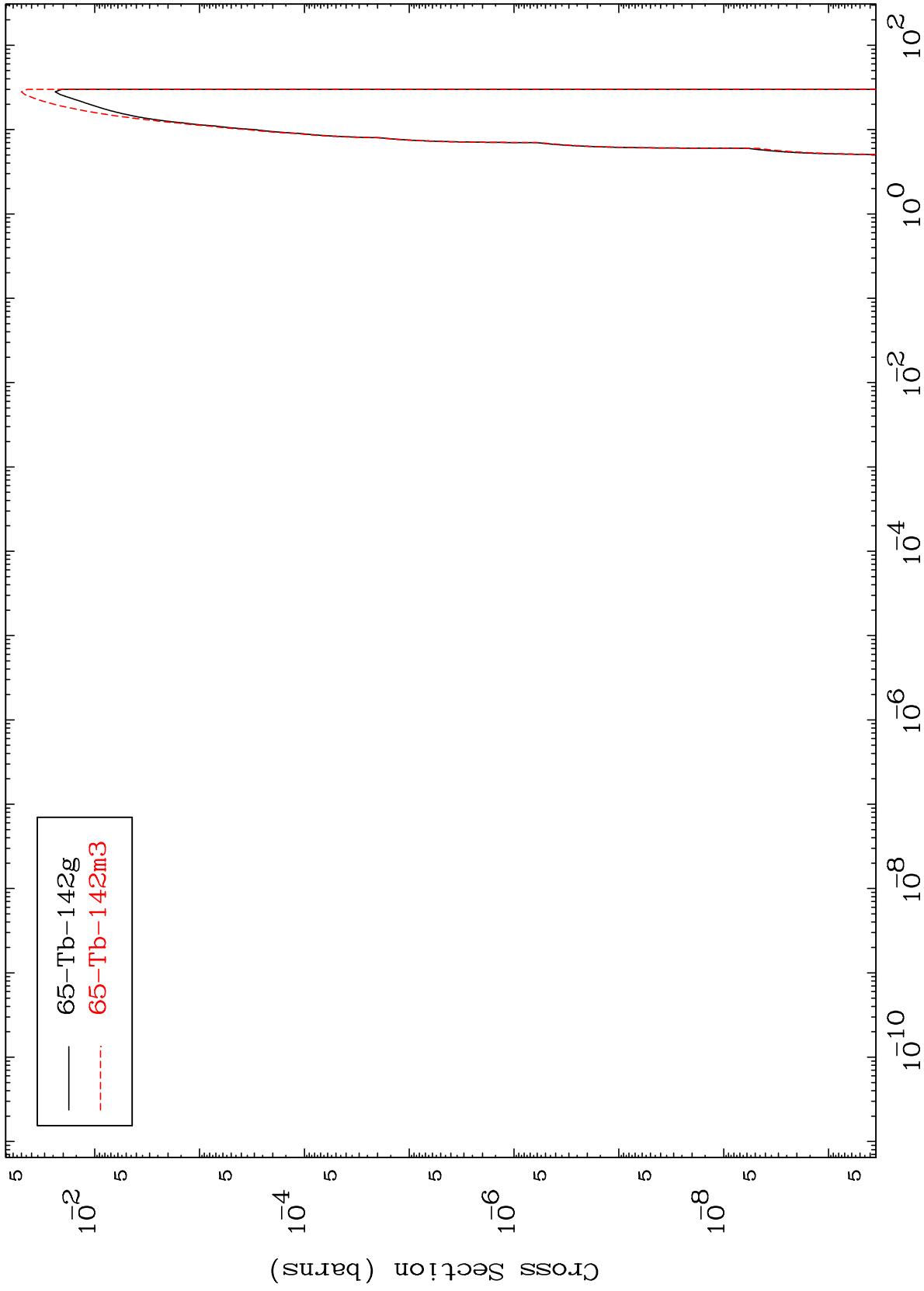
66-Dy-142

MAT 6583

(t,p) d

66-Dy-142

Radionuclide Production Cross Section



21

Incident Energy (MeV)

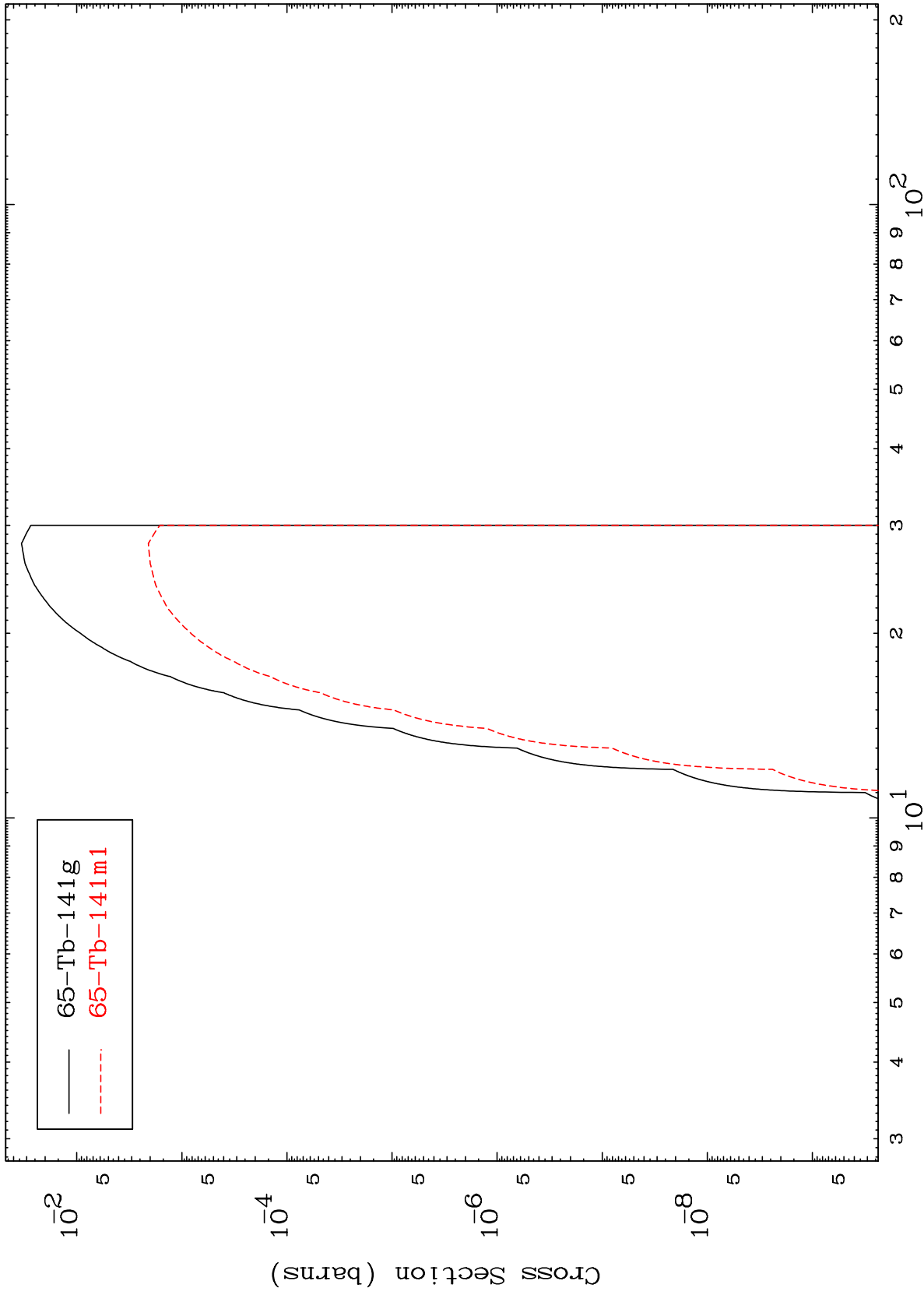
66-Dy-142

MAT 6583

(t,p) t

66-Dy-142

Radionuclide Production Cross Section



22

Incident Energy (MeV)

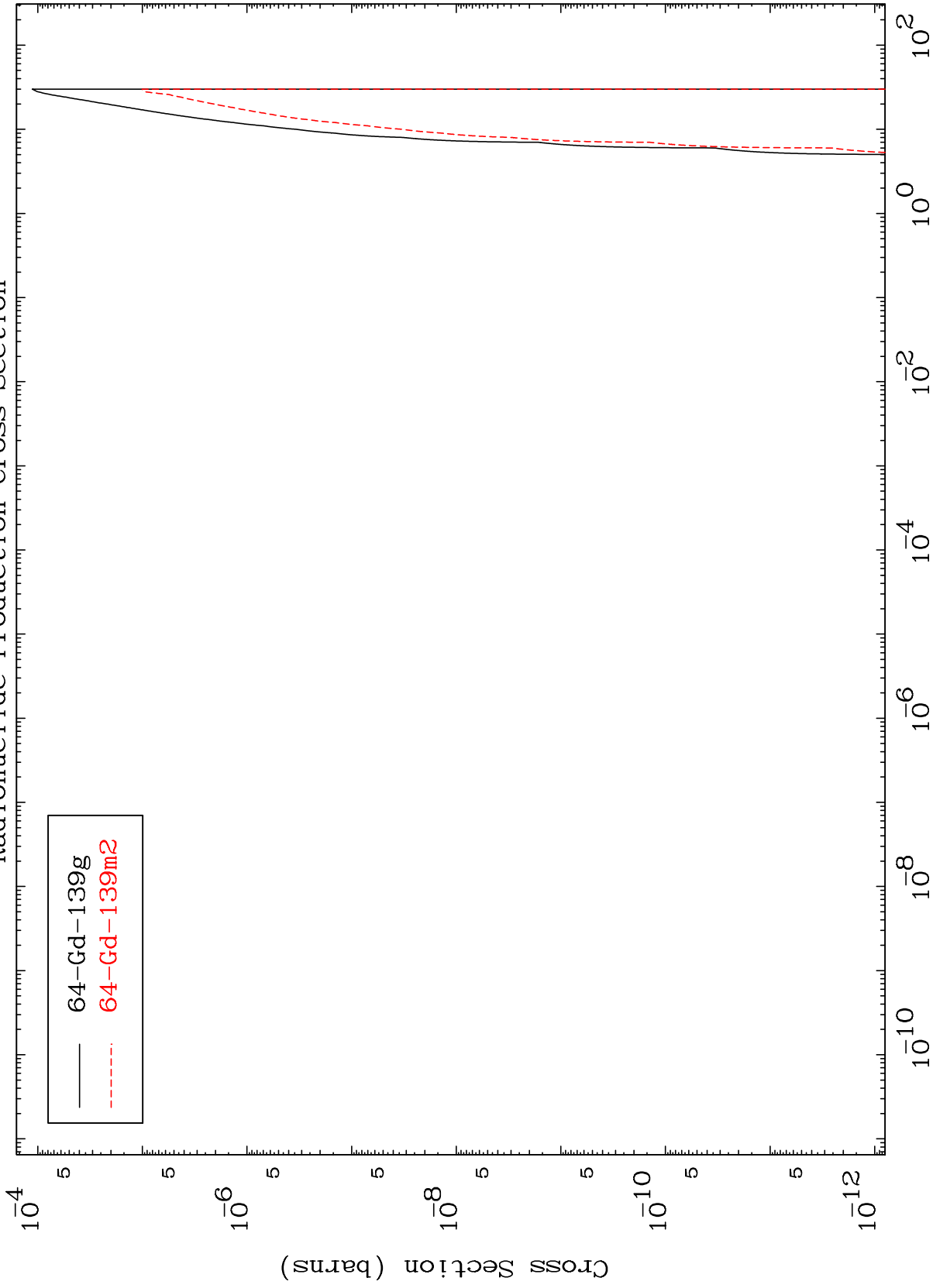
66-Dy-142

MAT 6583

(t,d) α

66-Dy-142

Radionuclide Production Cross Section



23

Incident Energy (MeV)

66-Dy-142