

Program EVALPLOT
(Version 2018-1)

by

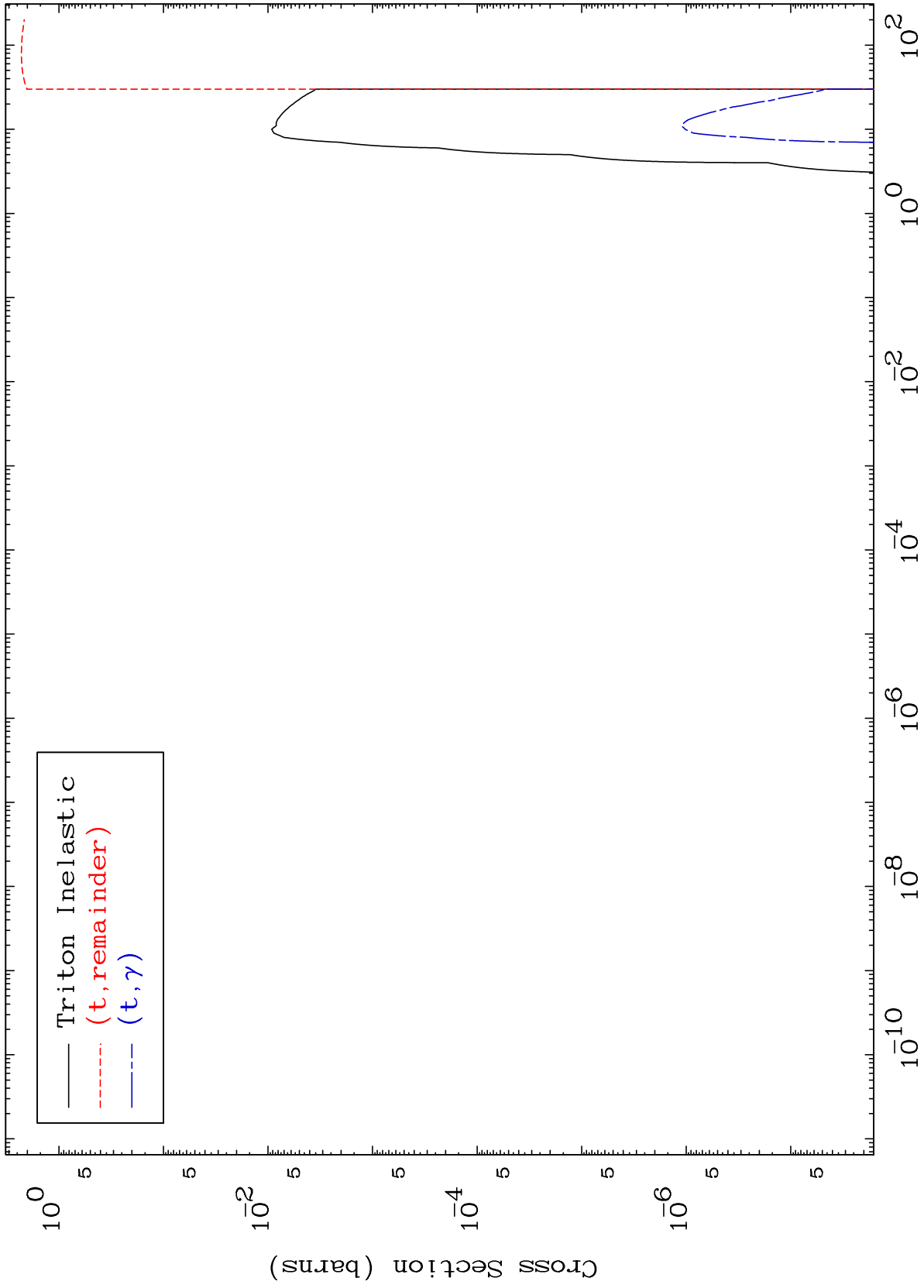
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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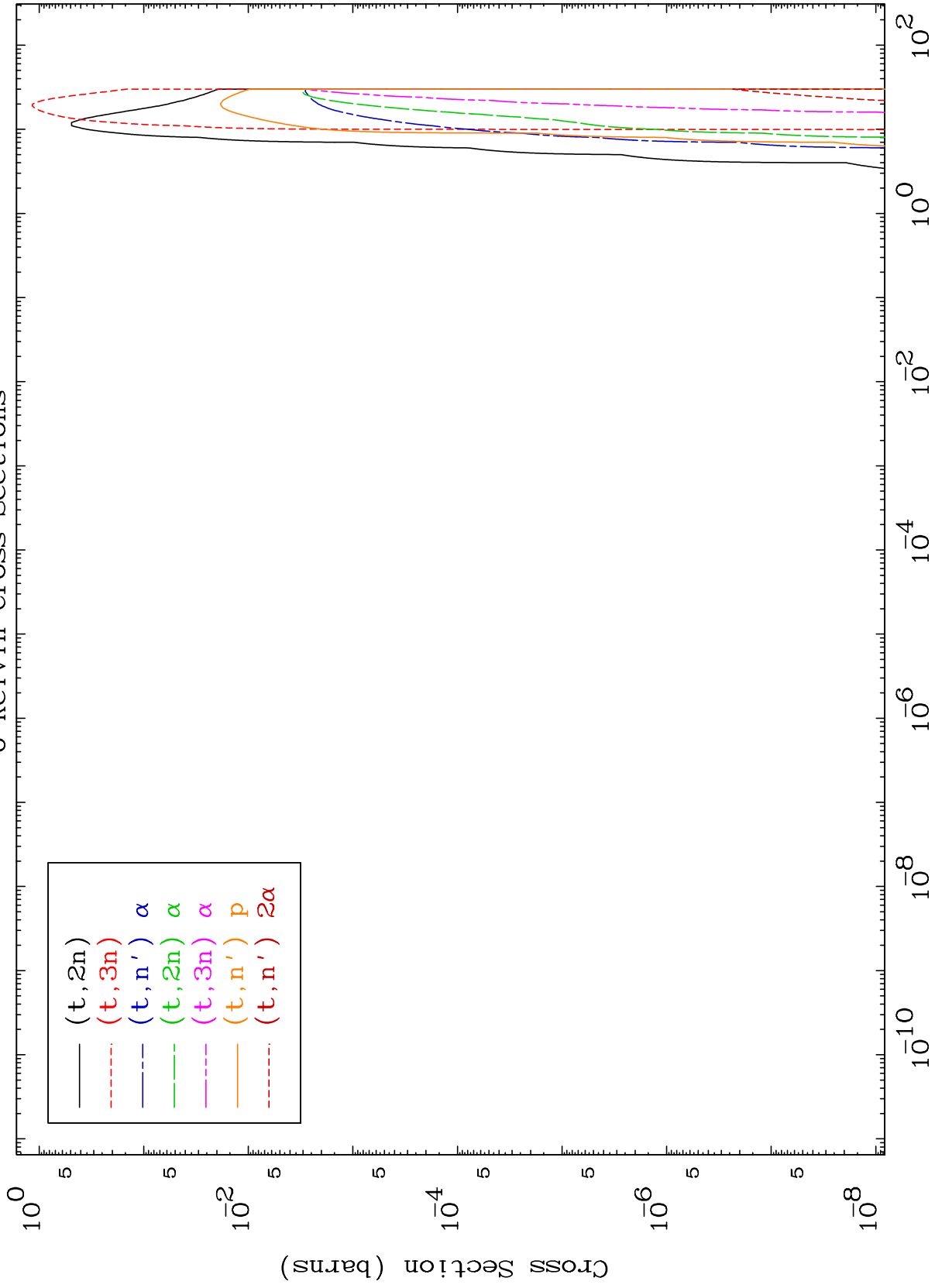
Press Mouse Button to Start



MAT 6325

Triton Neutron Production
0 Kelvin Cross Sections

63-Eu-151



2

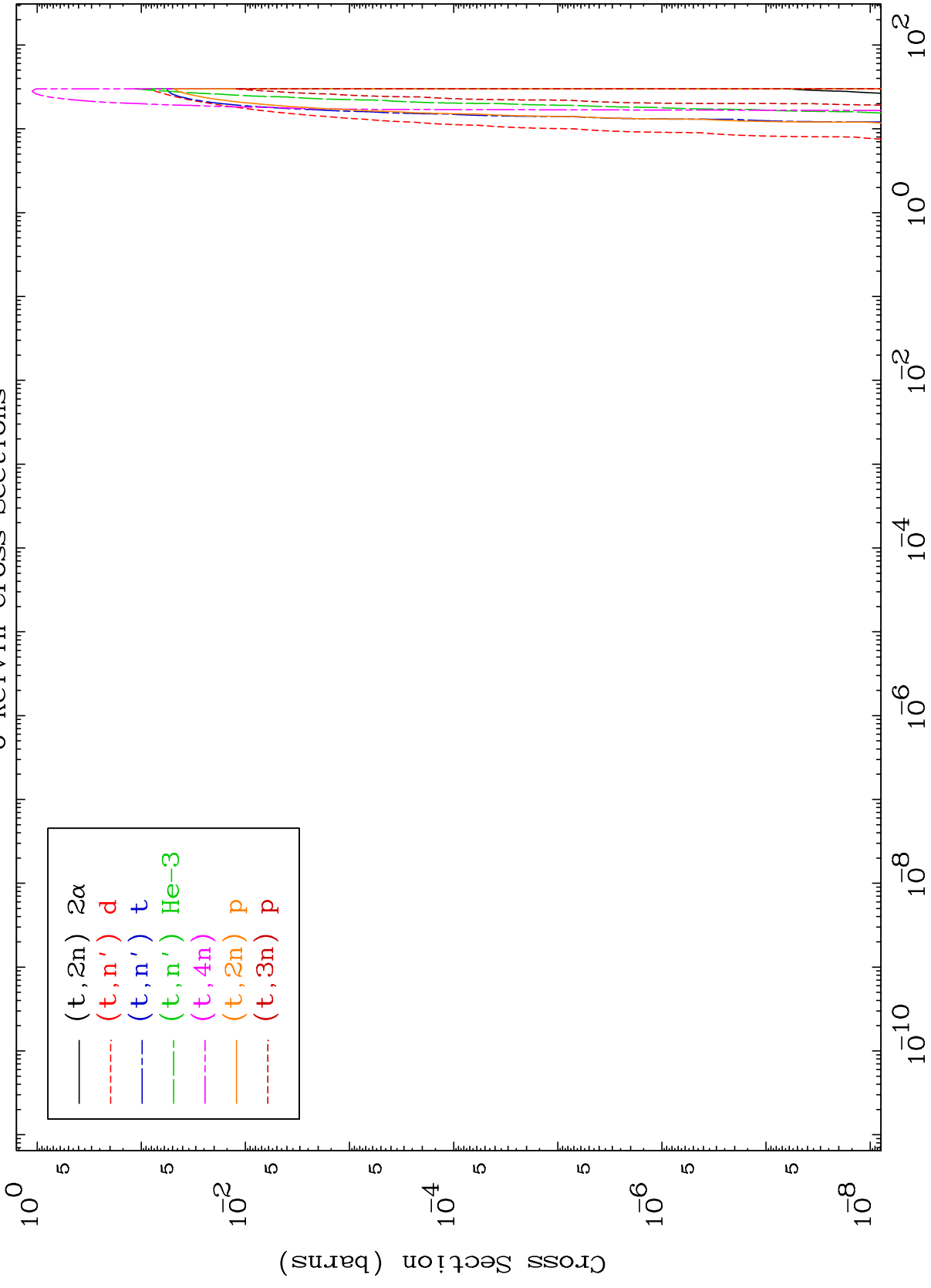
Incident Energy (MeV)

63-Eu-151

MAT 6325

Triton Neutron Production
0 Kelvin Cross Sections

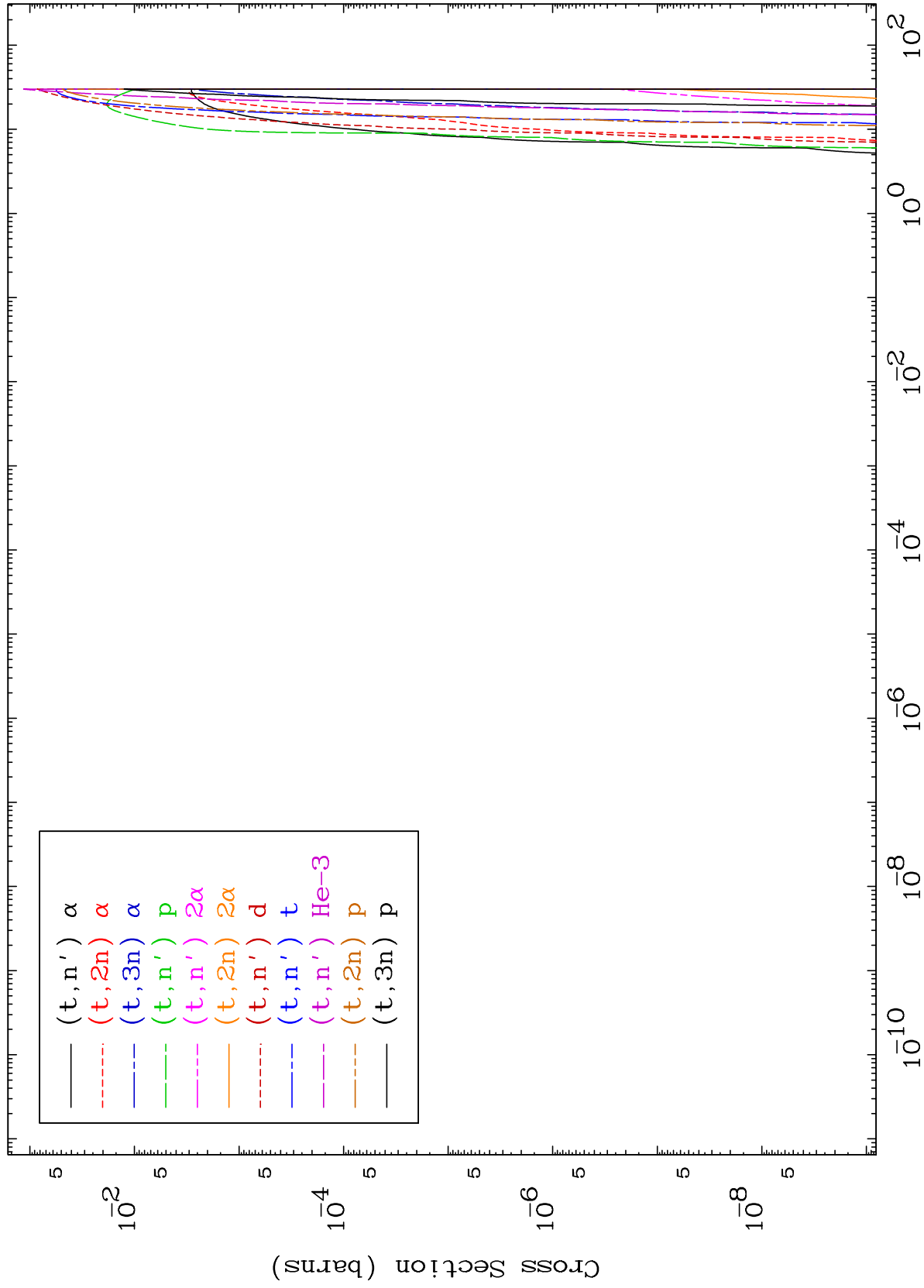
63-Eu-151



MAT 6325

Triton Charged Particle
0 Kelvin Cross Sections

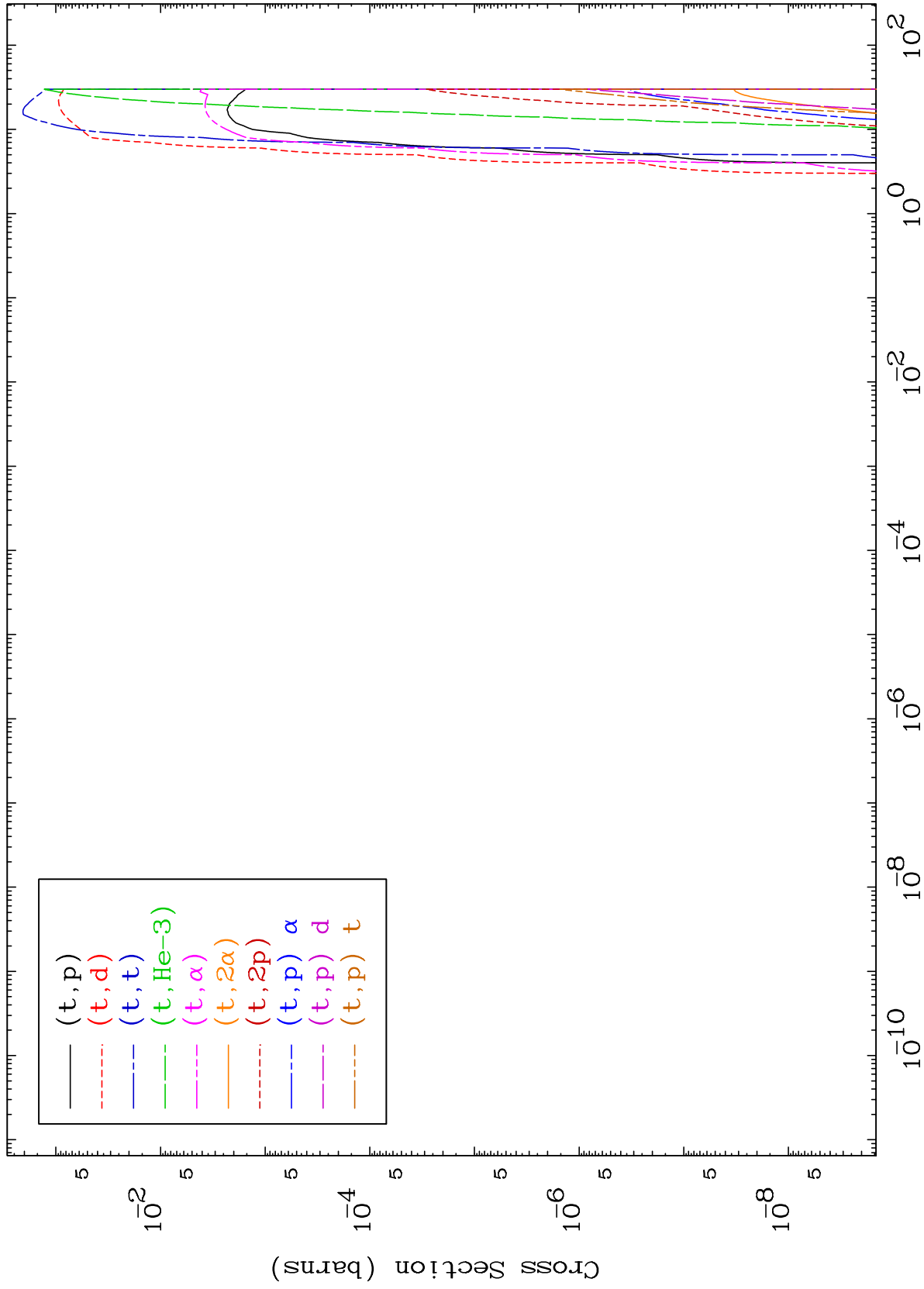
63-Eu-151



MAT 6325

Triton Charged Particle
0 Kelvin Cross Sections

63-Eu-151



5

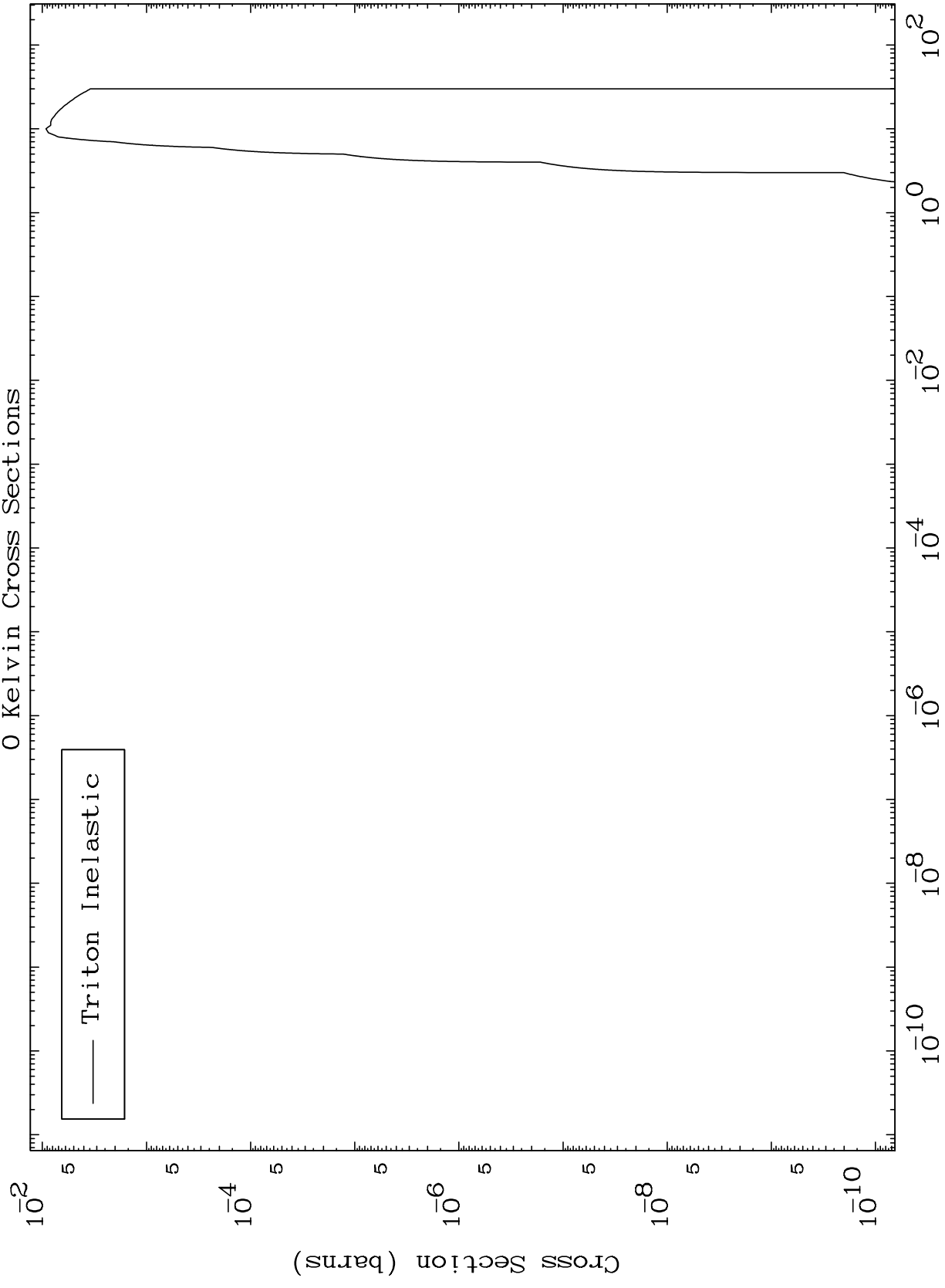
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,n') Level
0 Kelvin Cross Sections

63-Eu-151



6

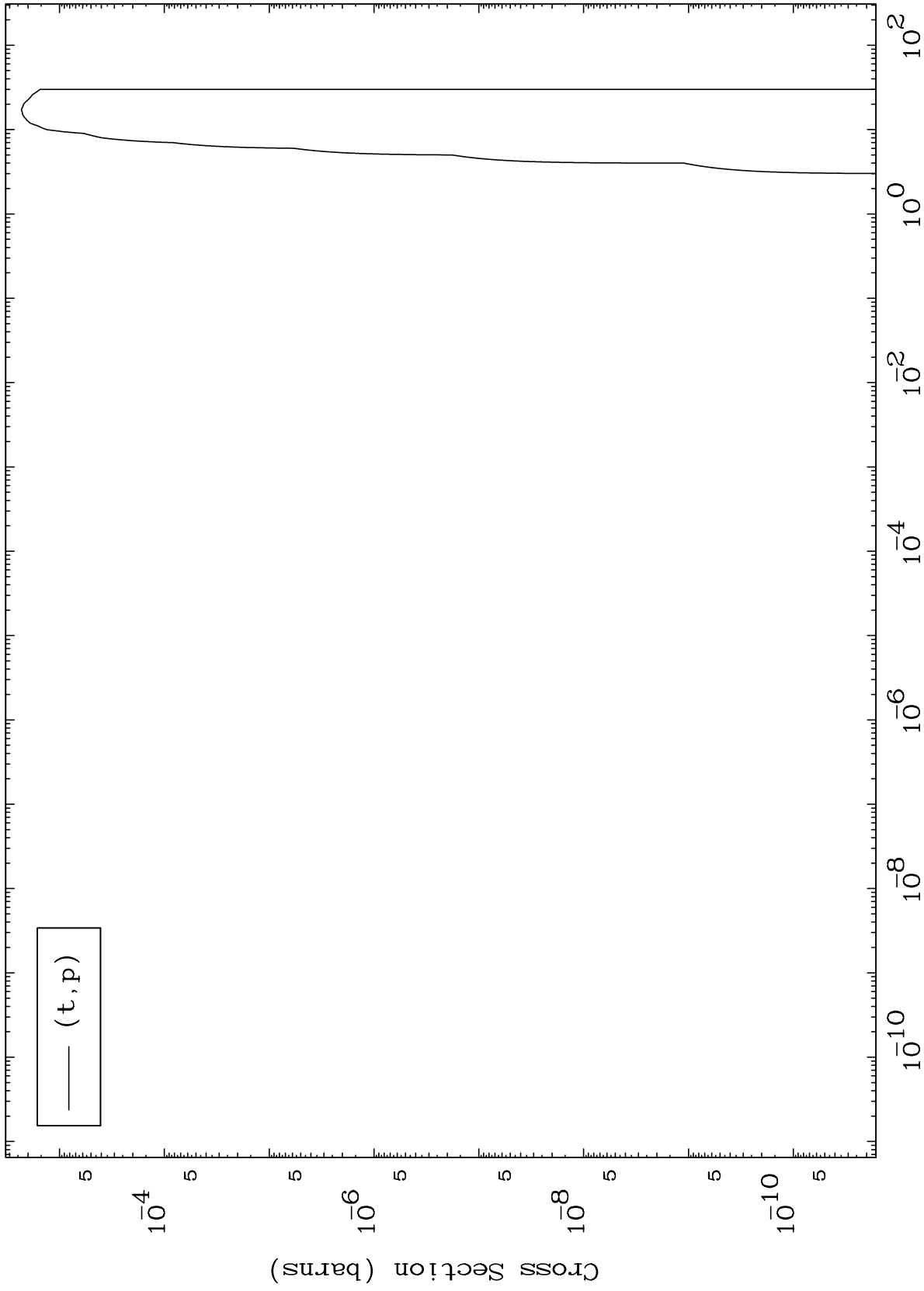
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,p) Levels
0 Kelvin Cross Sections

63-Eu-151



7

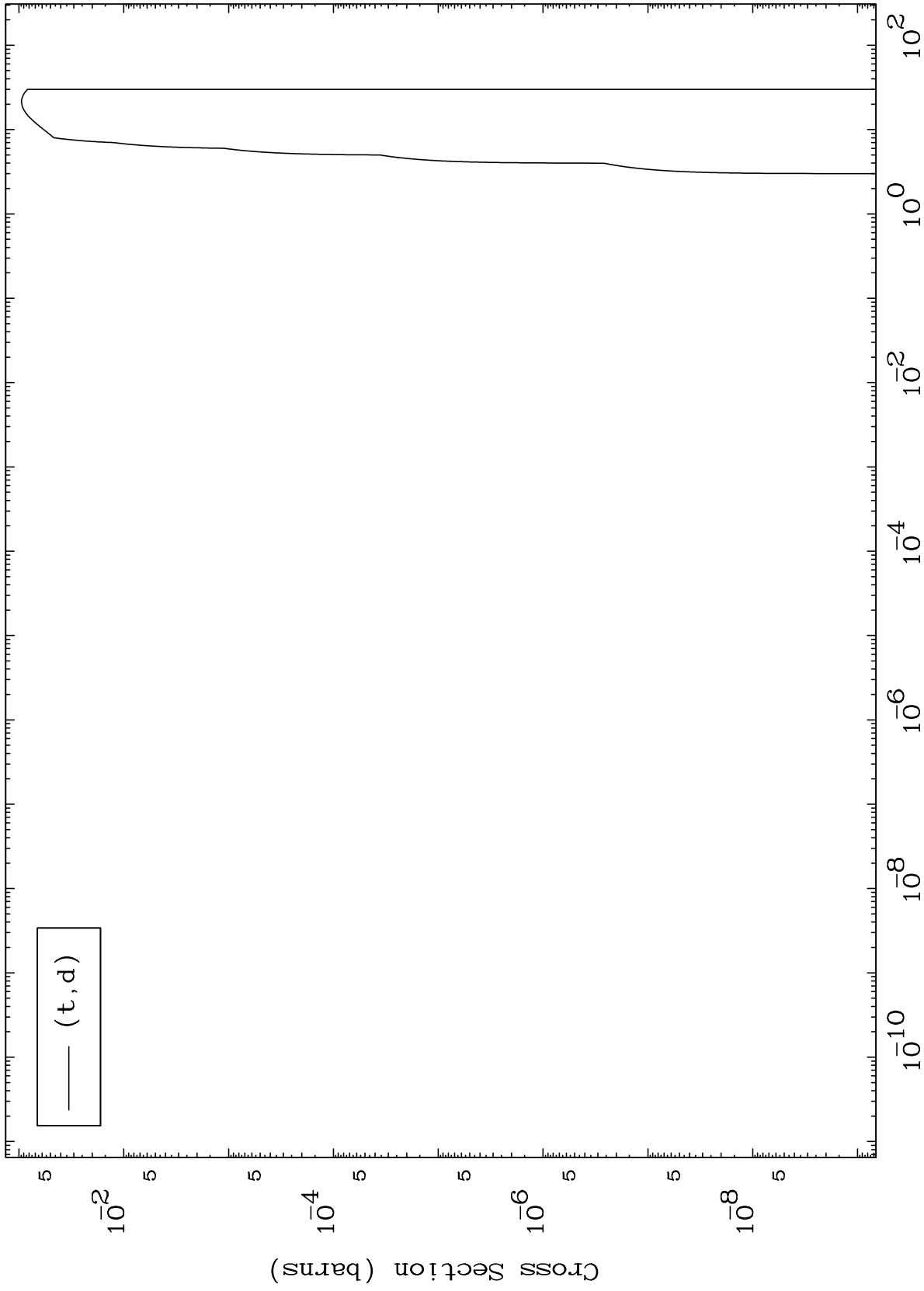
Incident Energy (MeV)

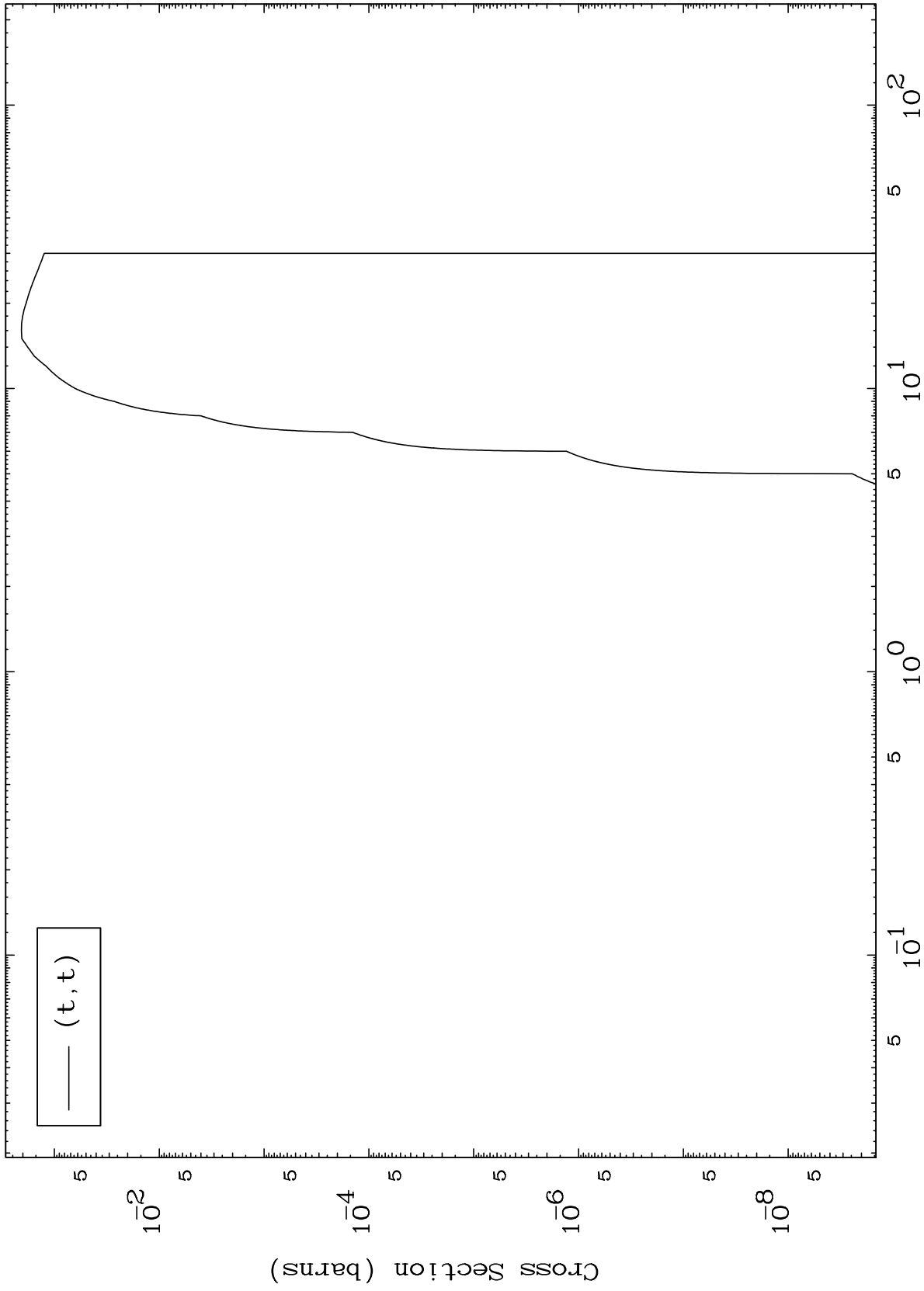
63-Eu-151

MAT 6325

(t,d) Levels
0 Kelvin Cross Sections

63-Eu-151

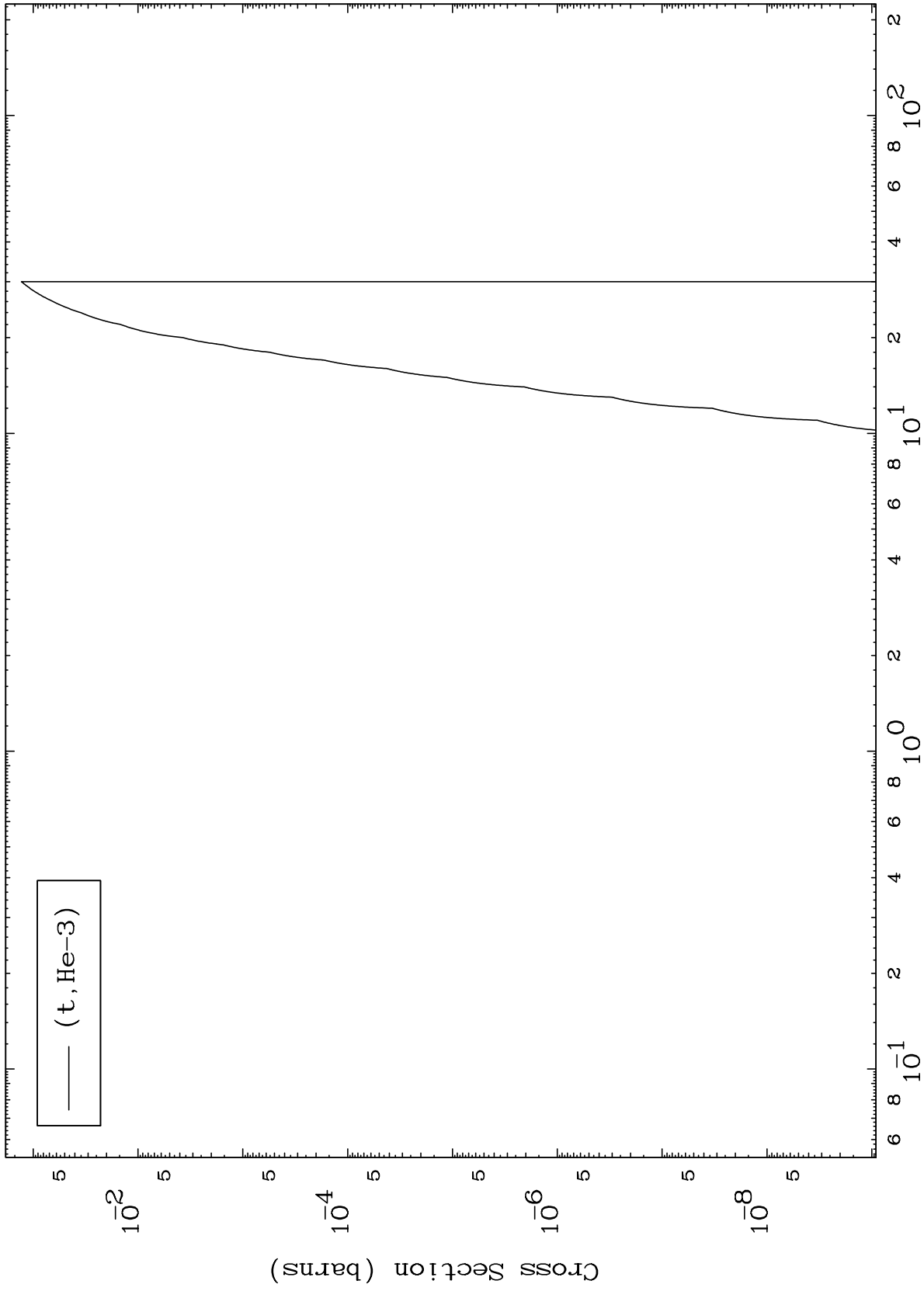




MAT 6325

(t,He3) Levels
0 Kelvin Cross Sections

63-Eu-151



10

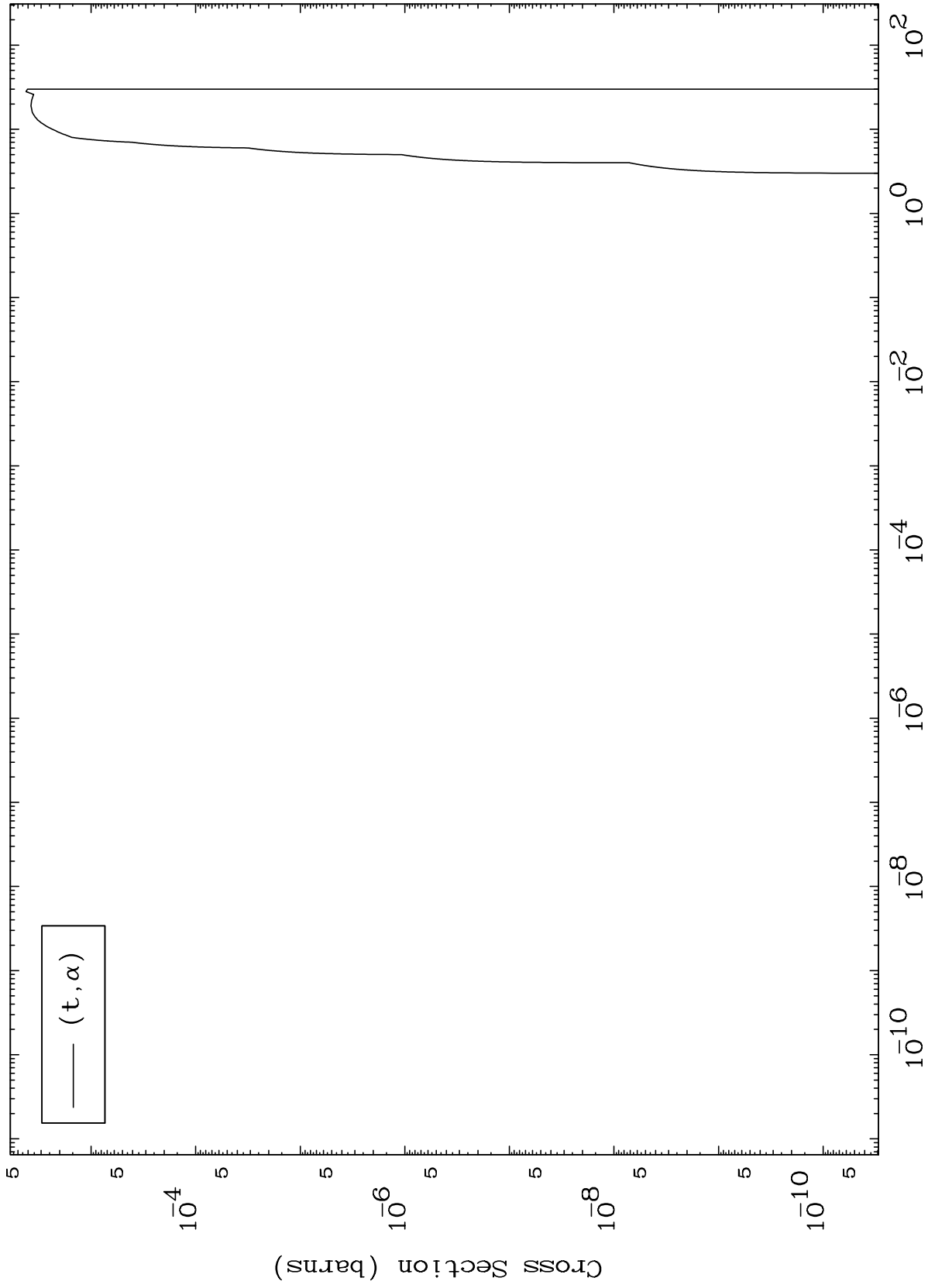
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,α) Levels
0 Kelvin Cross Sections

63-Eu-151



11

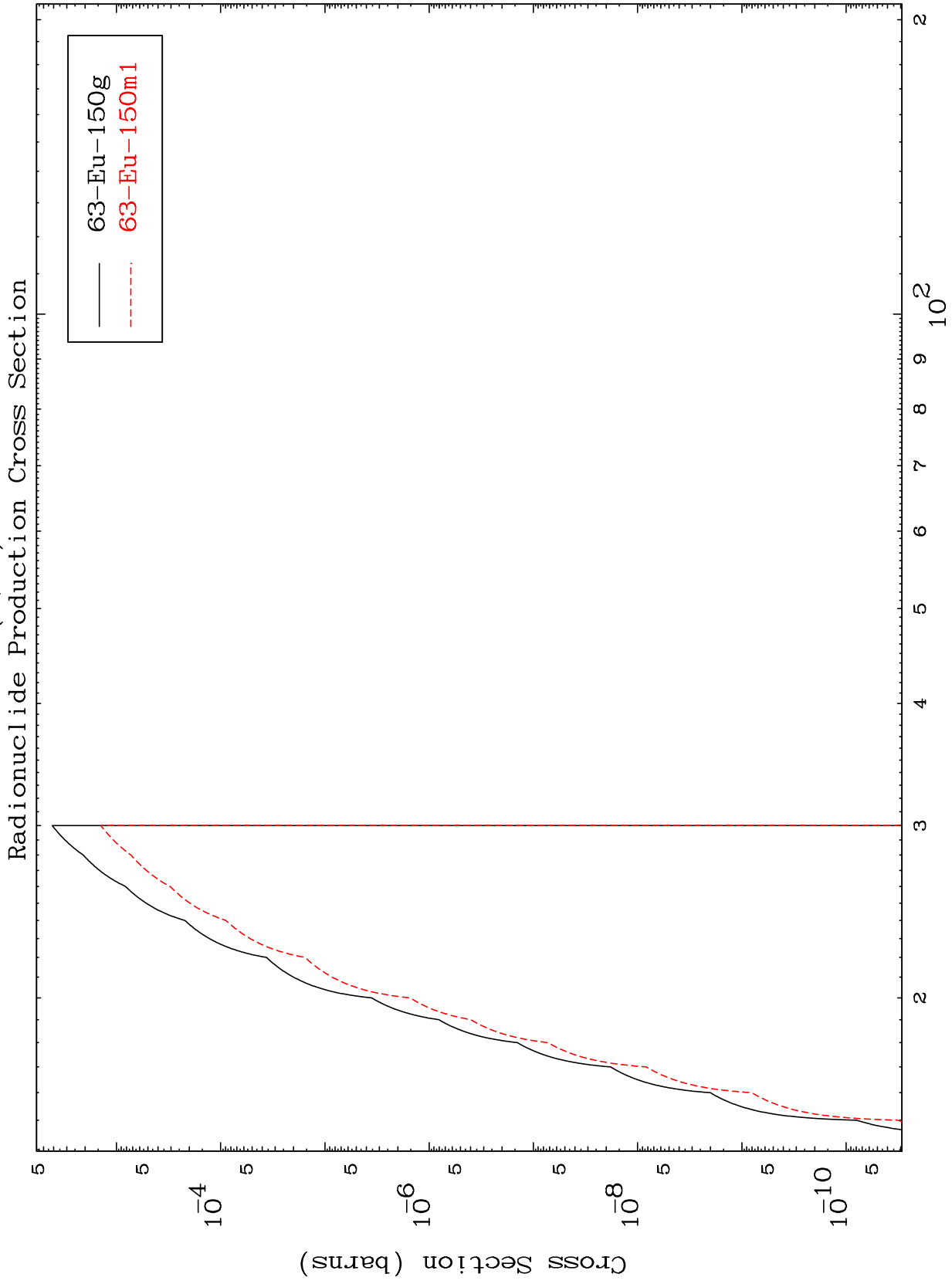
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,2n) d

63-Eu-151



12

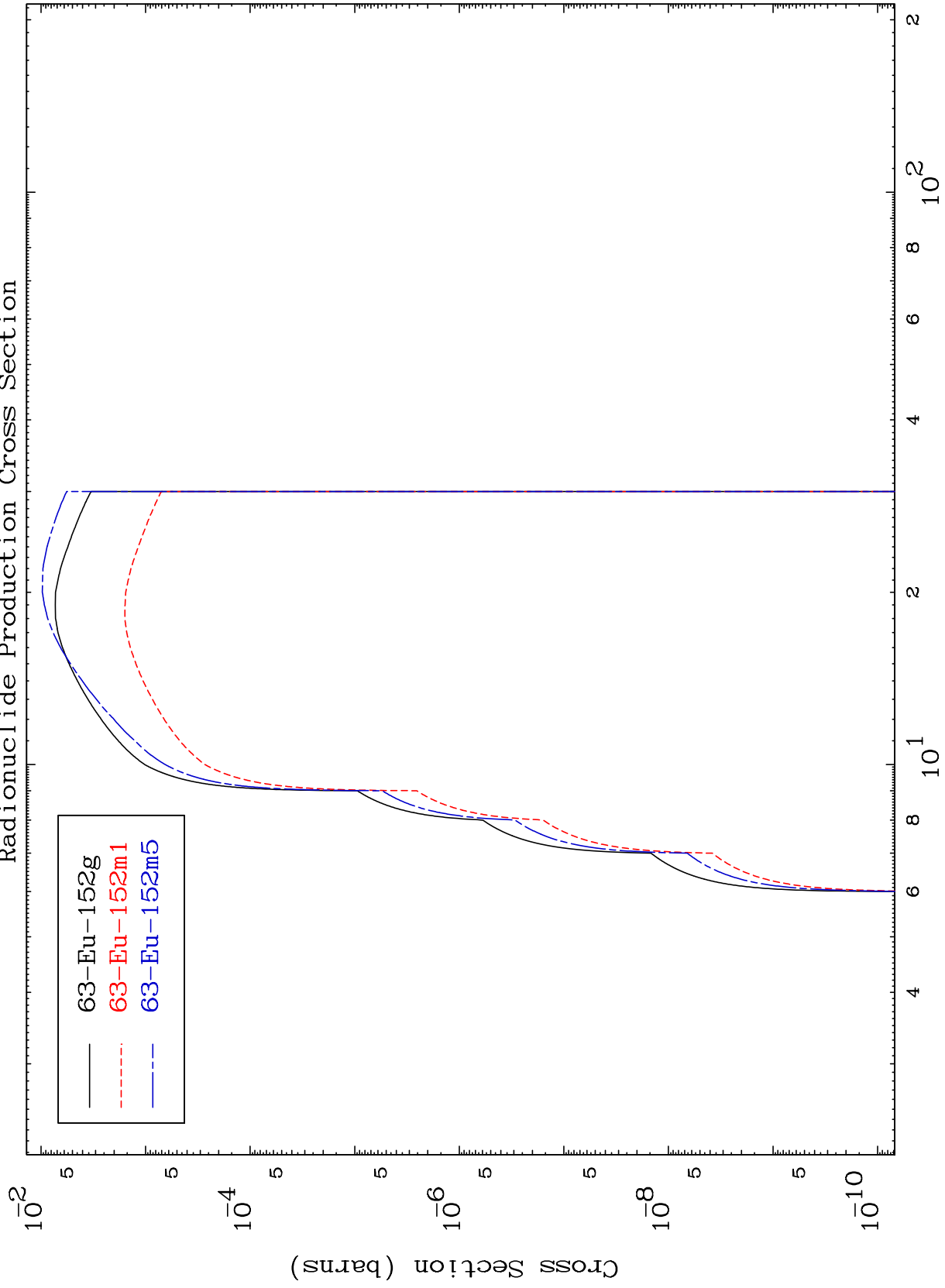
Incident Energy (MeV)

63-Eu-151

MAT 6325

63-Eu-151

(t,n') p
Radionuclide Production Cross Section



13

63-Eu-151

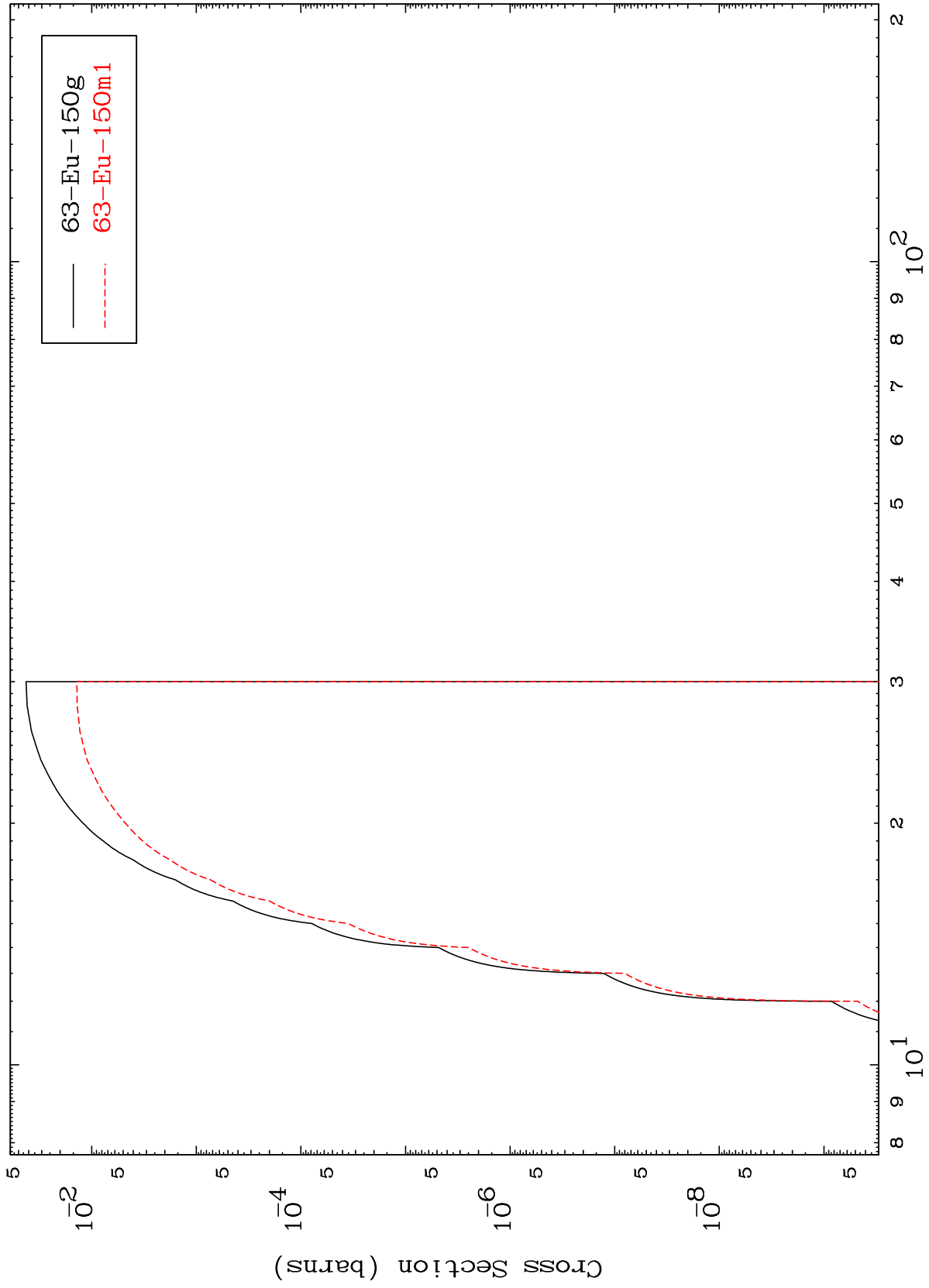
Incident Energy (MeV)

MAT 6325

(t,n') t

63-Eu-151

Radionuclide Production Cross Section



14

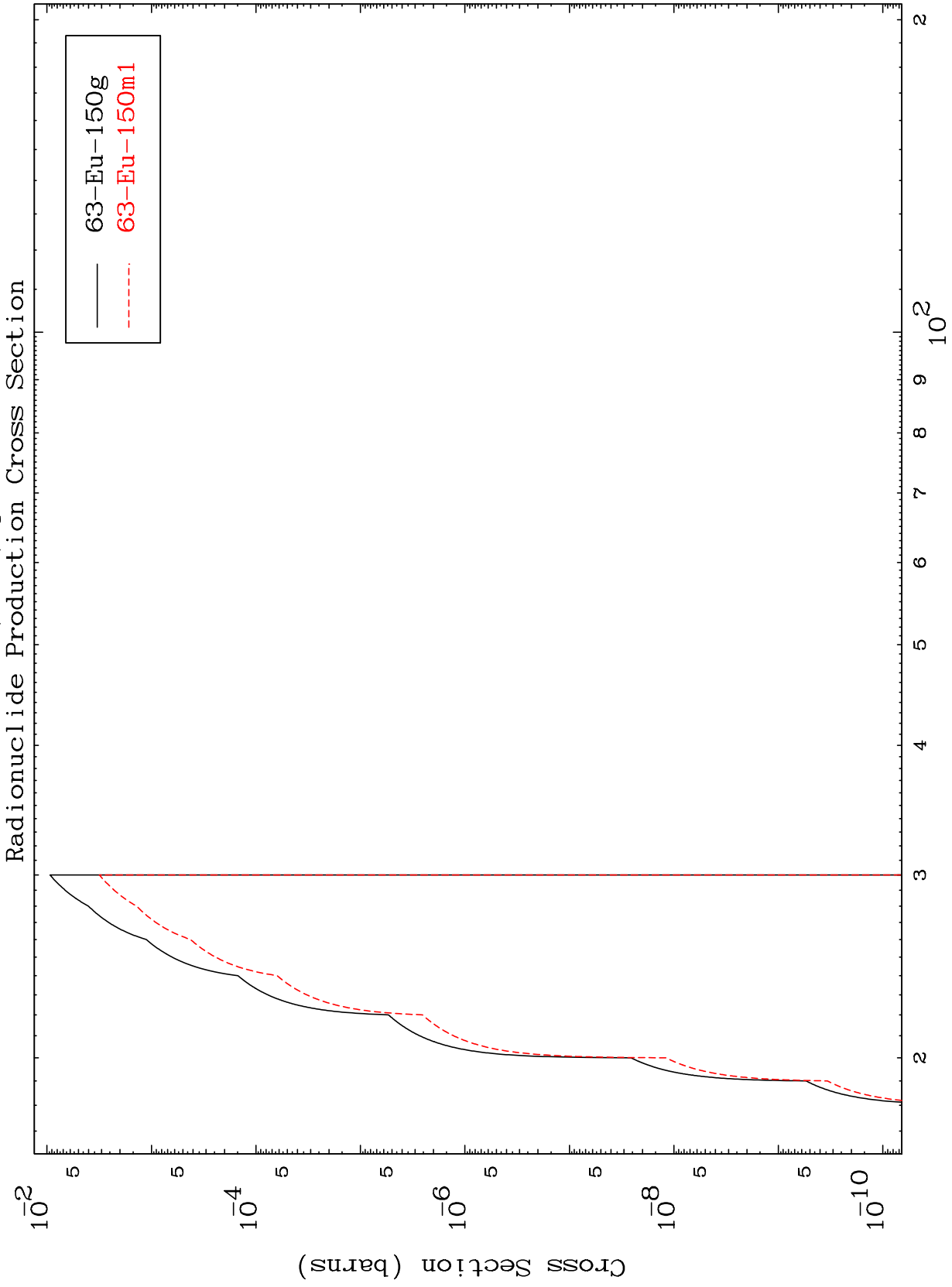
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,3n) p

63-Eu-151



15

Incident Energy (MeV)

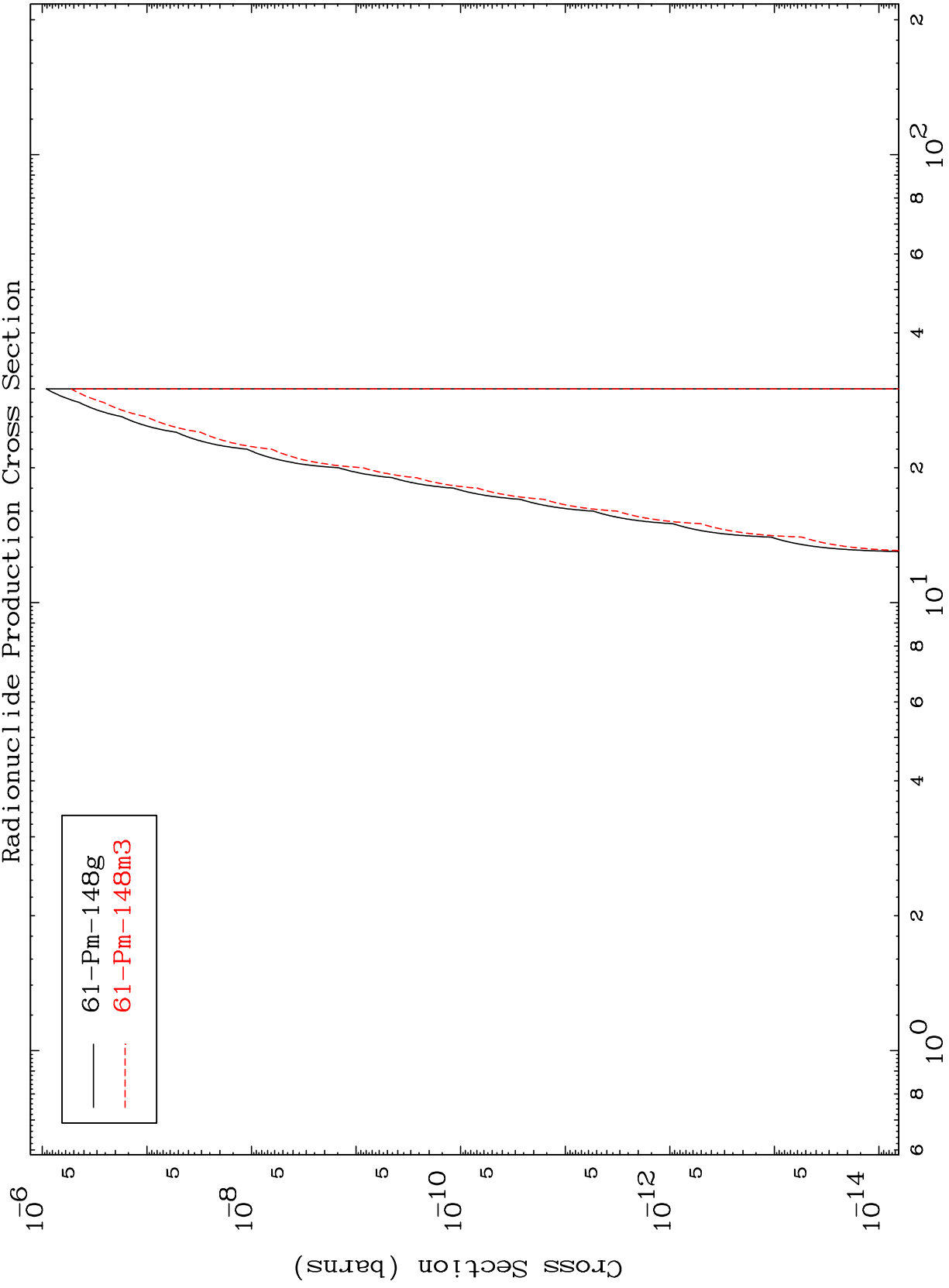
63-Eu-151

MAT 6325

(t,n') p α

63-Eu-151

Radionuclide Production Cross Section



16

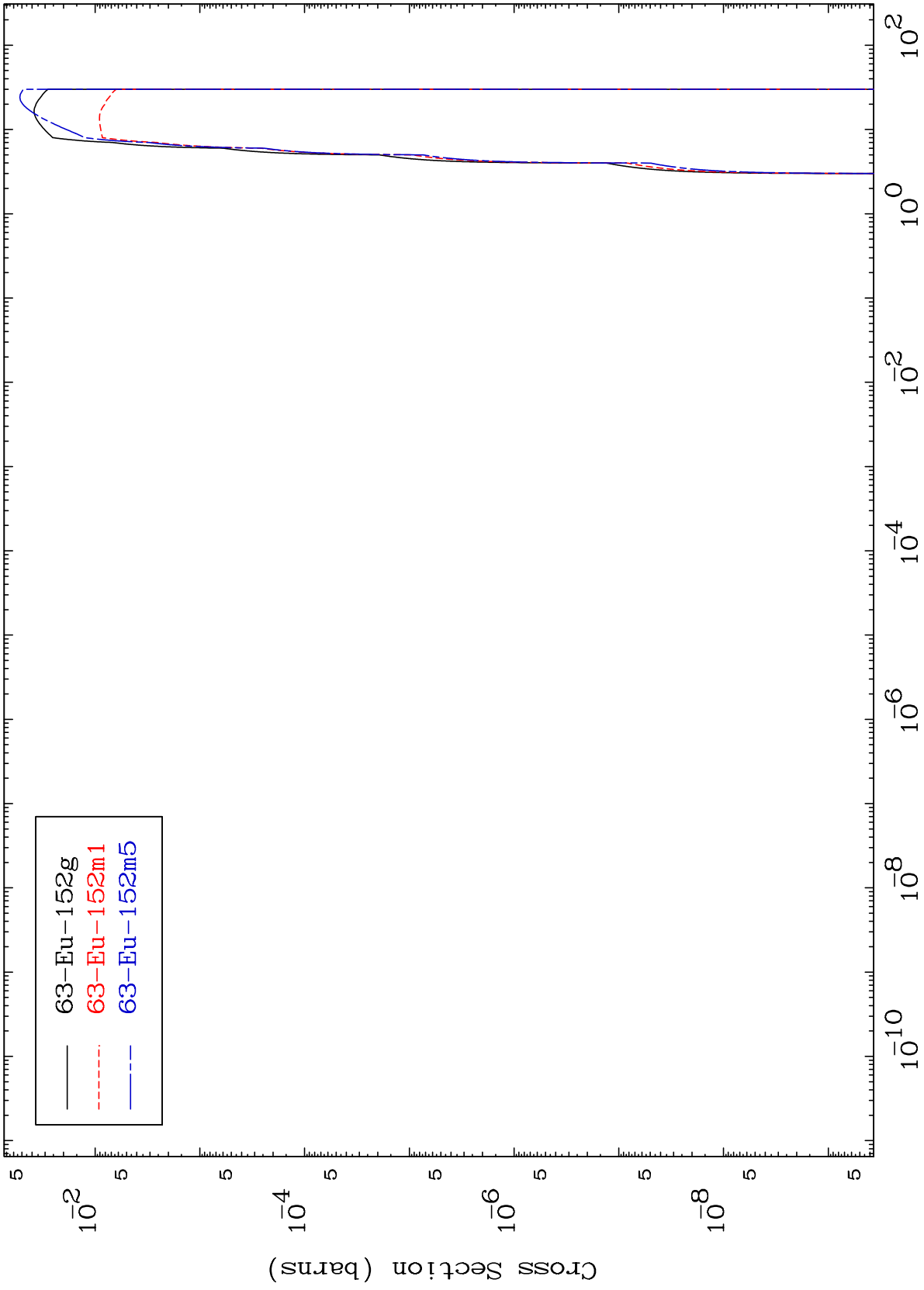
Incident Energy (MeV)

63-Eu-151

MAT 6325

(t,d)
Radionuclide Production Cross Section

63-Eu-151



17

Incident Energy (MeV)

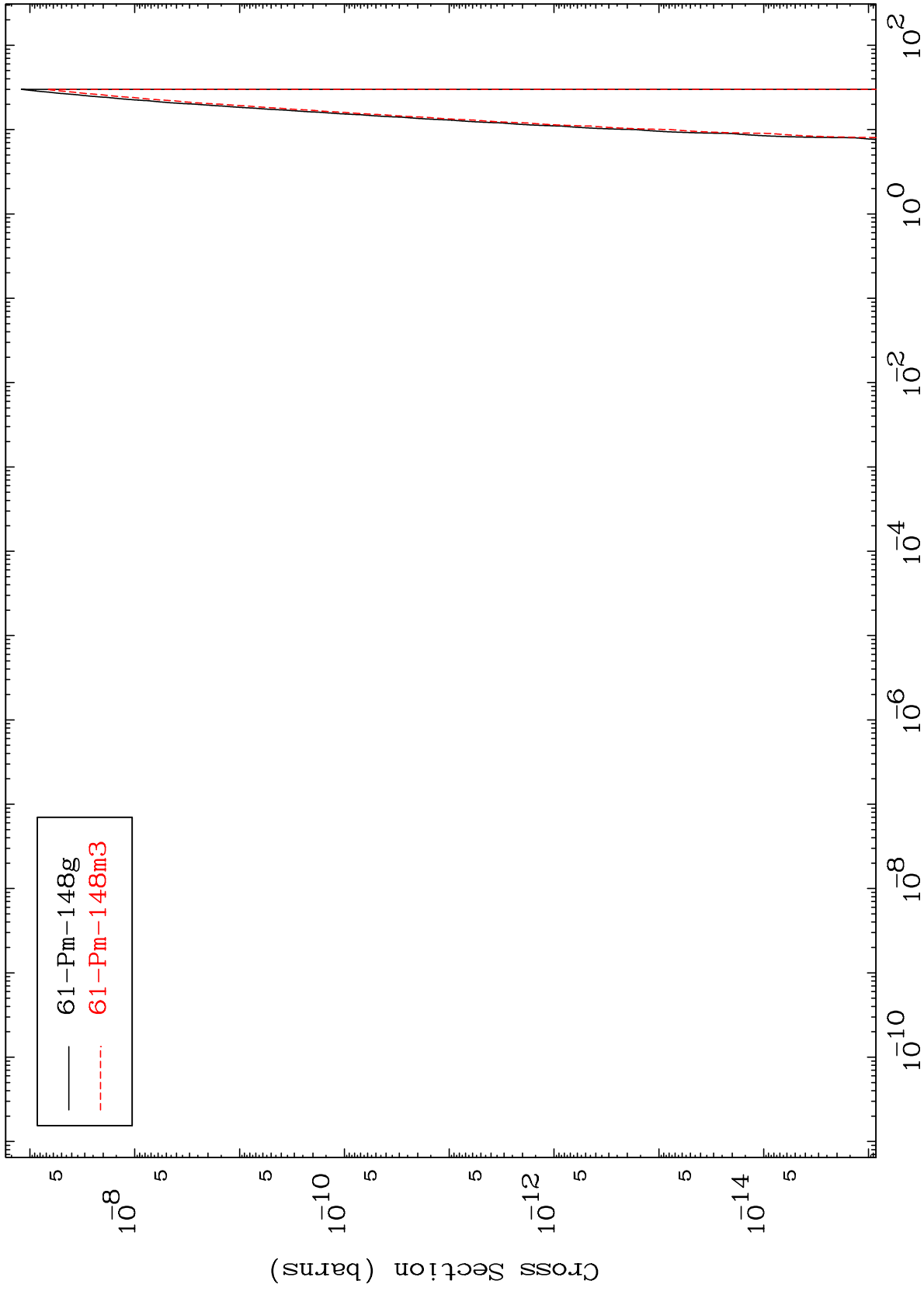
63-Eu-151

MAT 6325

(t,d) α

63-Eu-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

63-Eu-151