

Program EVALPLOT
(Version 2018-1)

by

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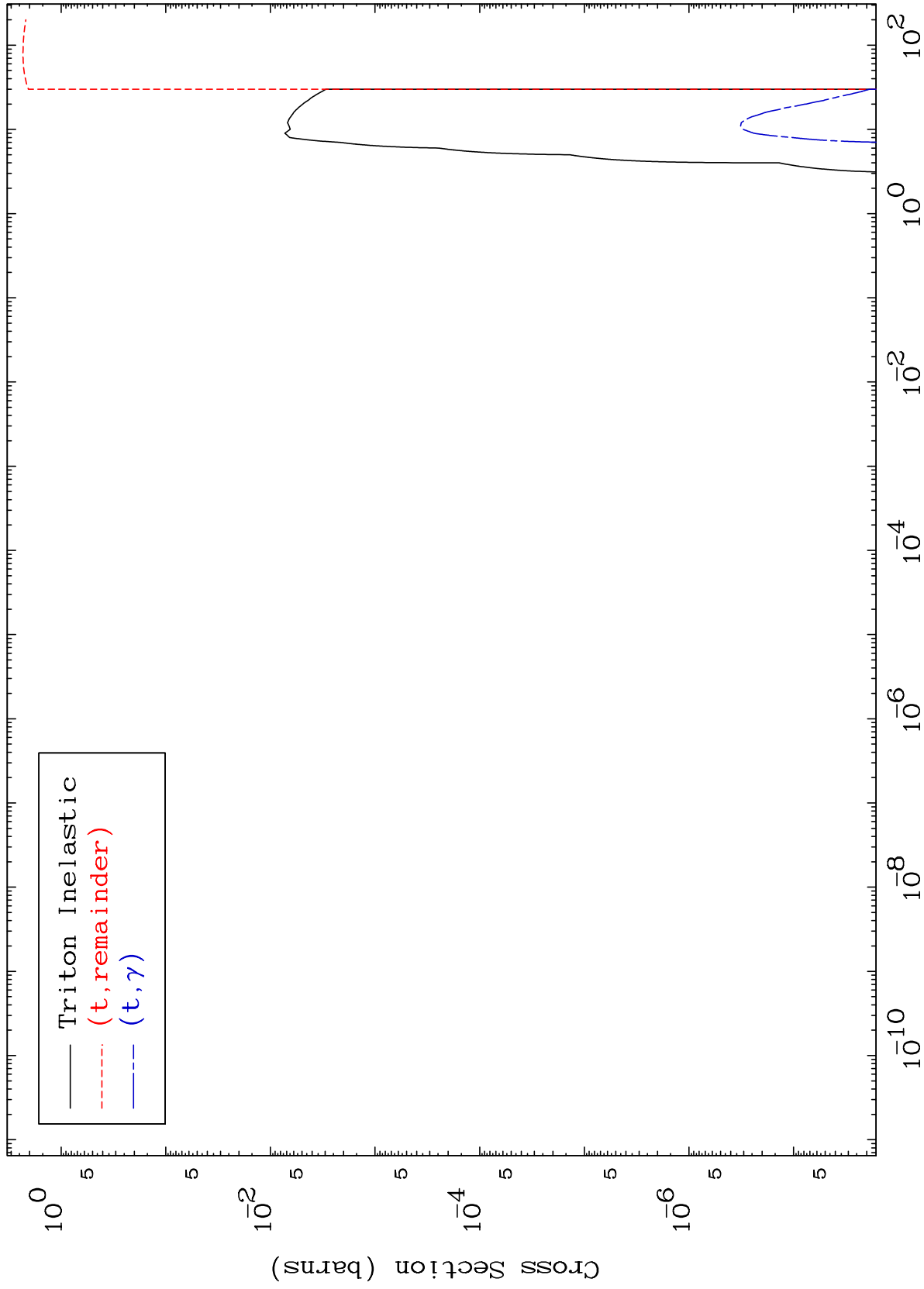
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6337

Triton Major
0 Kelvin Cross Sections

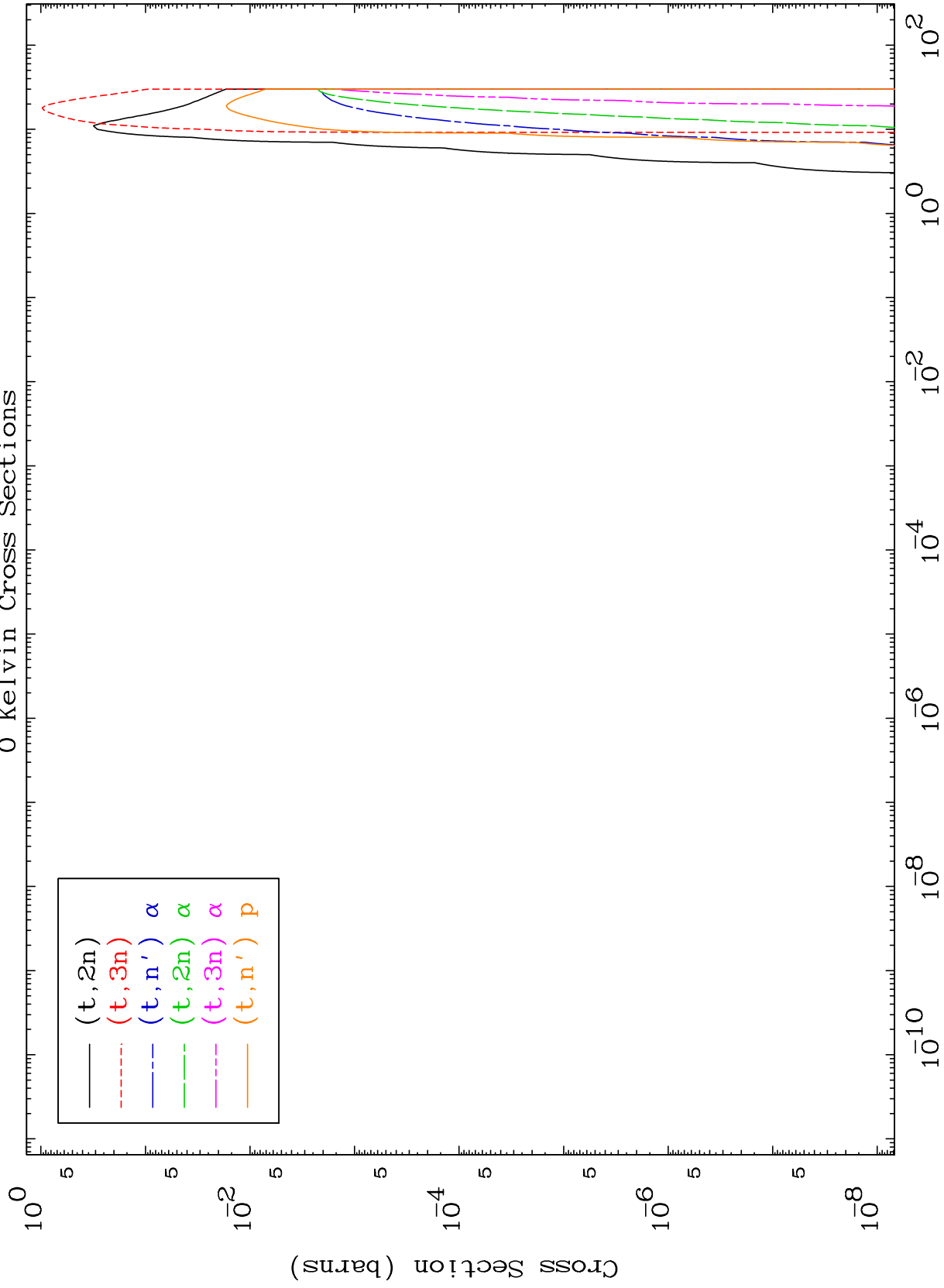
63-Eu-155



MAT 6337

Triton Neutron Production
0 Kelvin Cross Sections

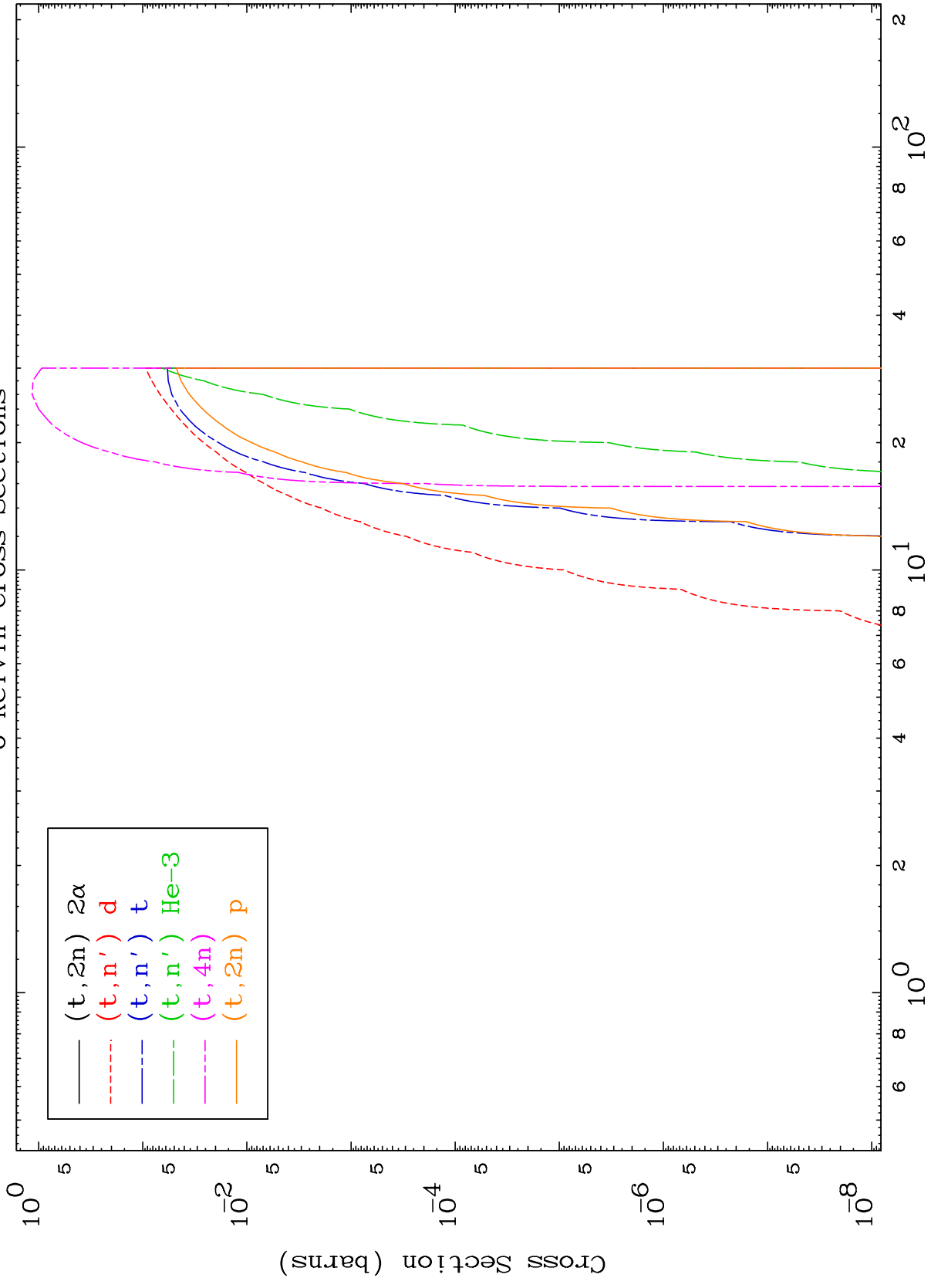
63-Eu-155



2

Incident Energy (MeV)

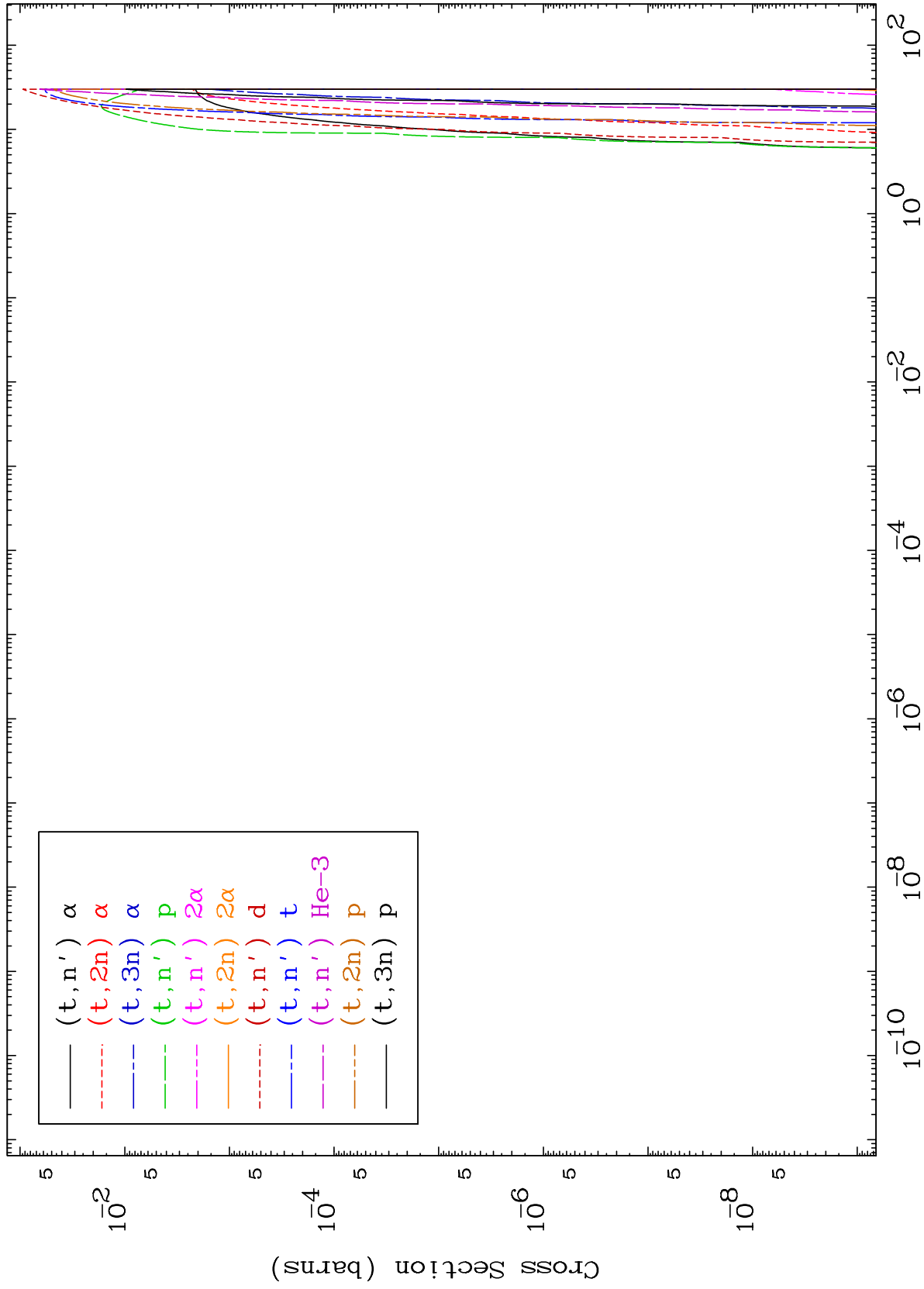
63-Eu-155



MAT 6337

Triton Charged Particle
0 Kelvin Cross Sections

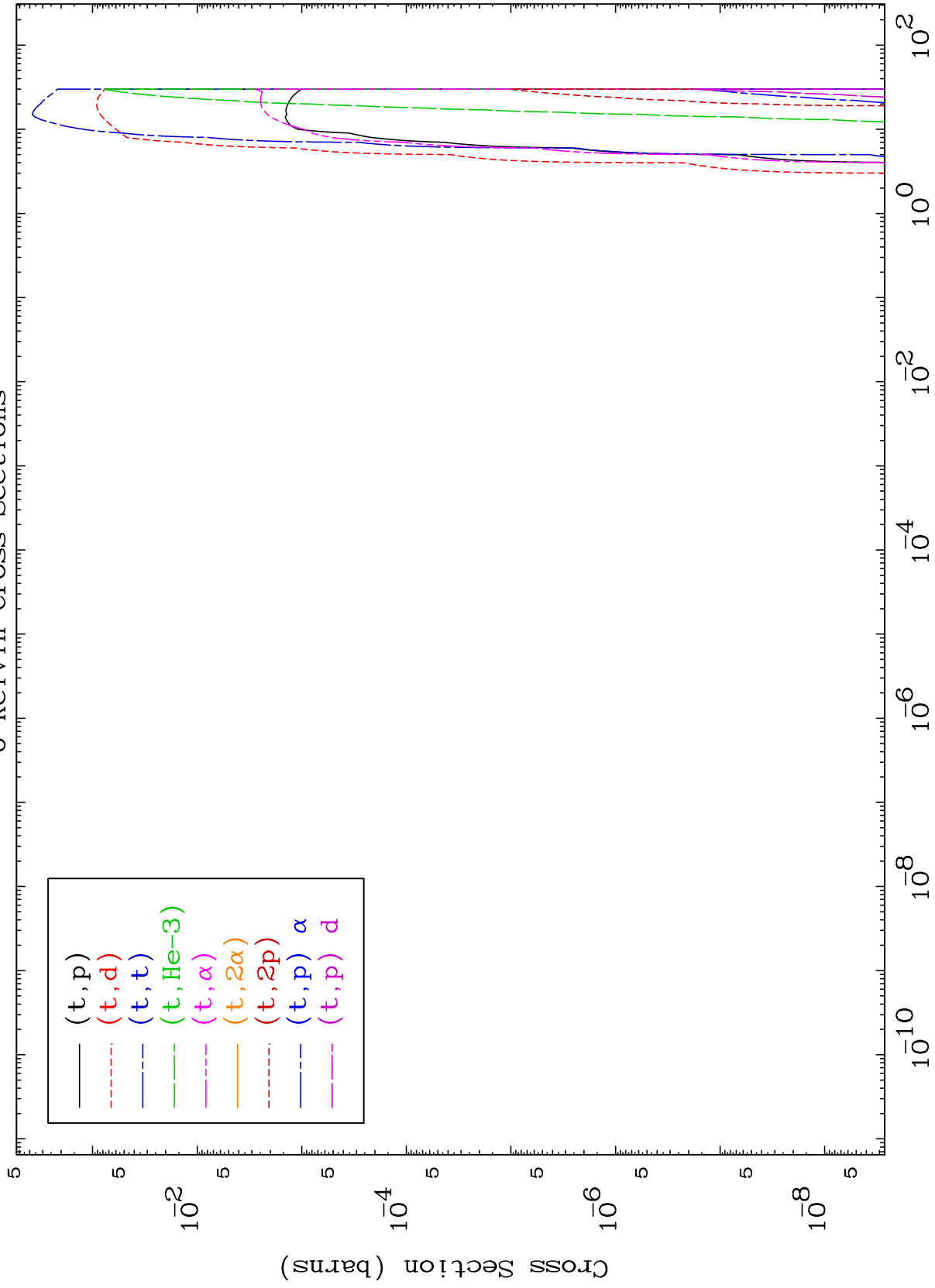
63-Eu-155



MAT 6337

Triton Charged Particle
0 Kelvin Cross Sections

63-Eu-155



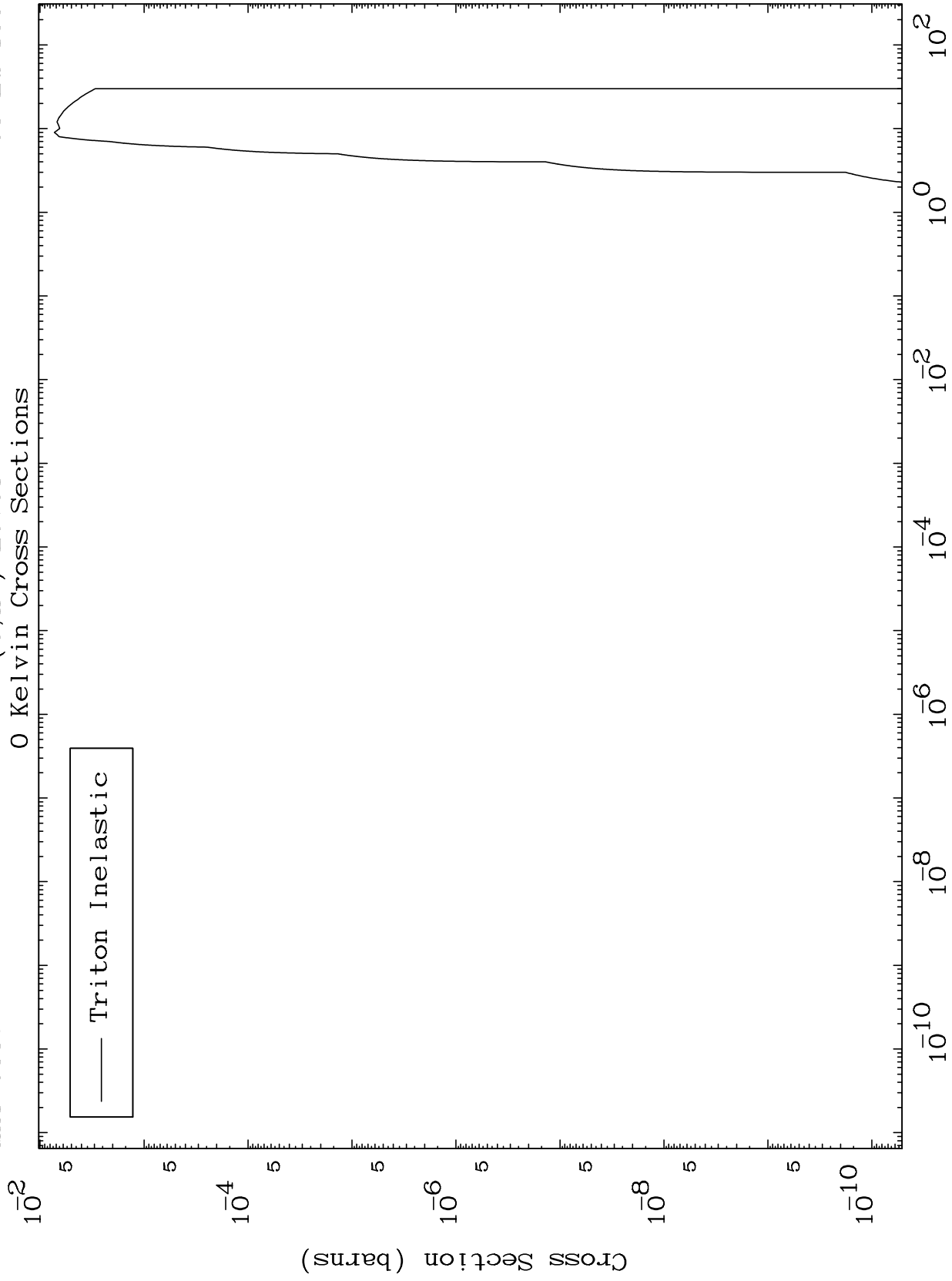
5

63-Eu-155

MAT 6337

(t,n') Level
0 Kelvin Cross Sections

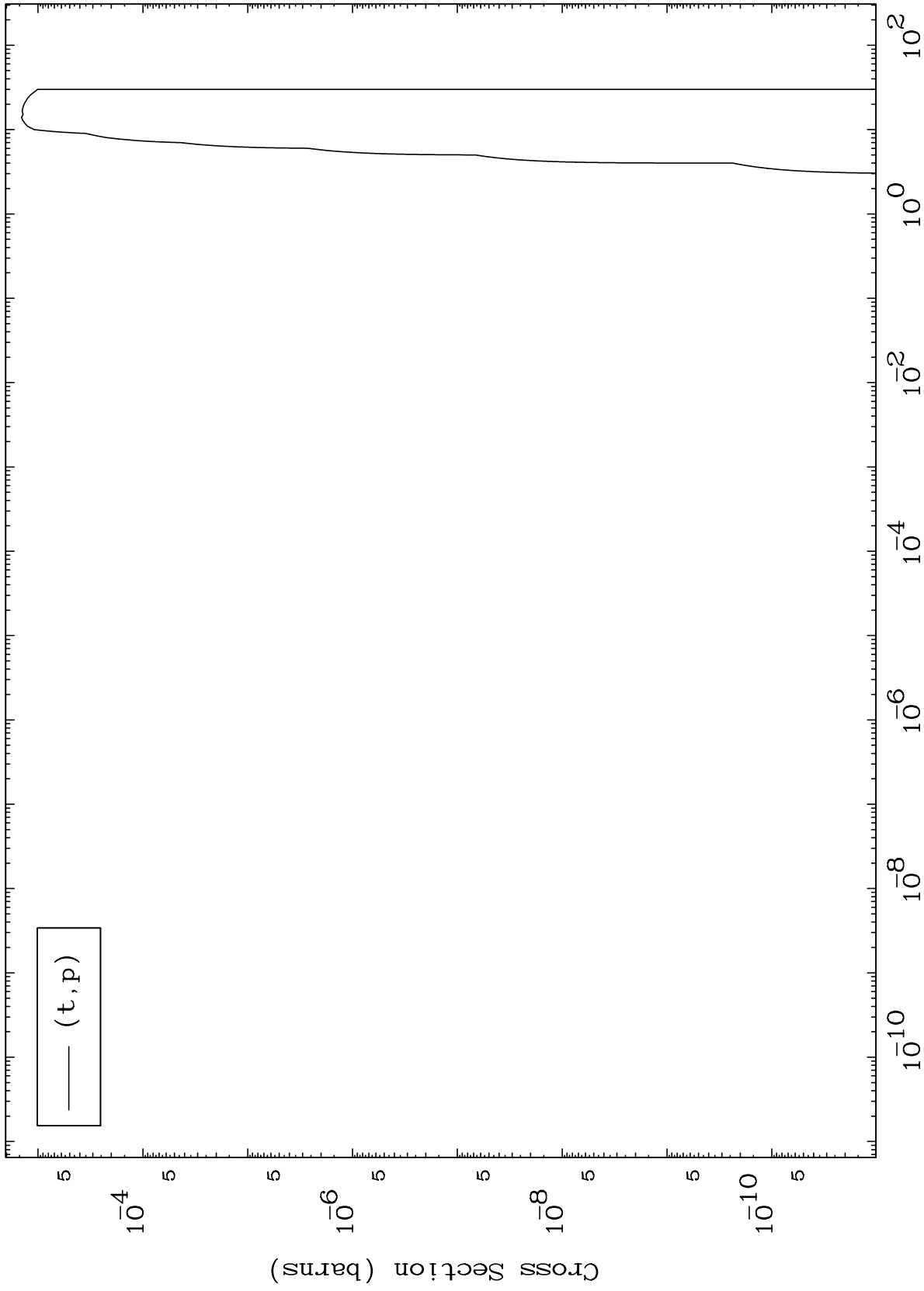
63-Eu-155



MAT 6337

(t,p) Levels
0 Kelvin Cross Sections

63-Eu-155



7

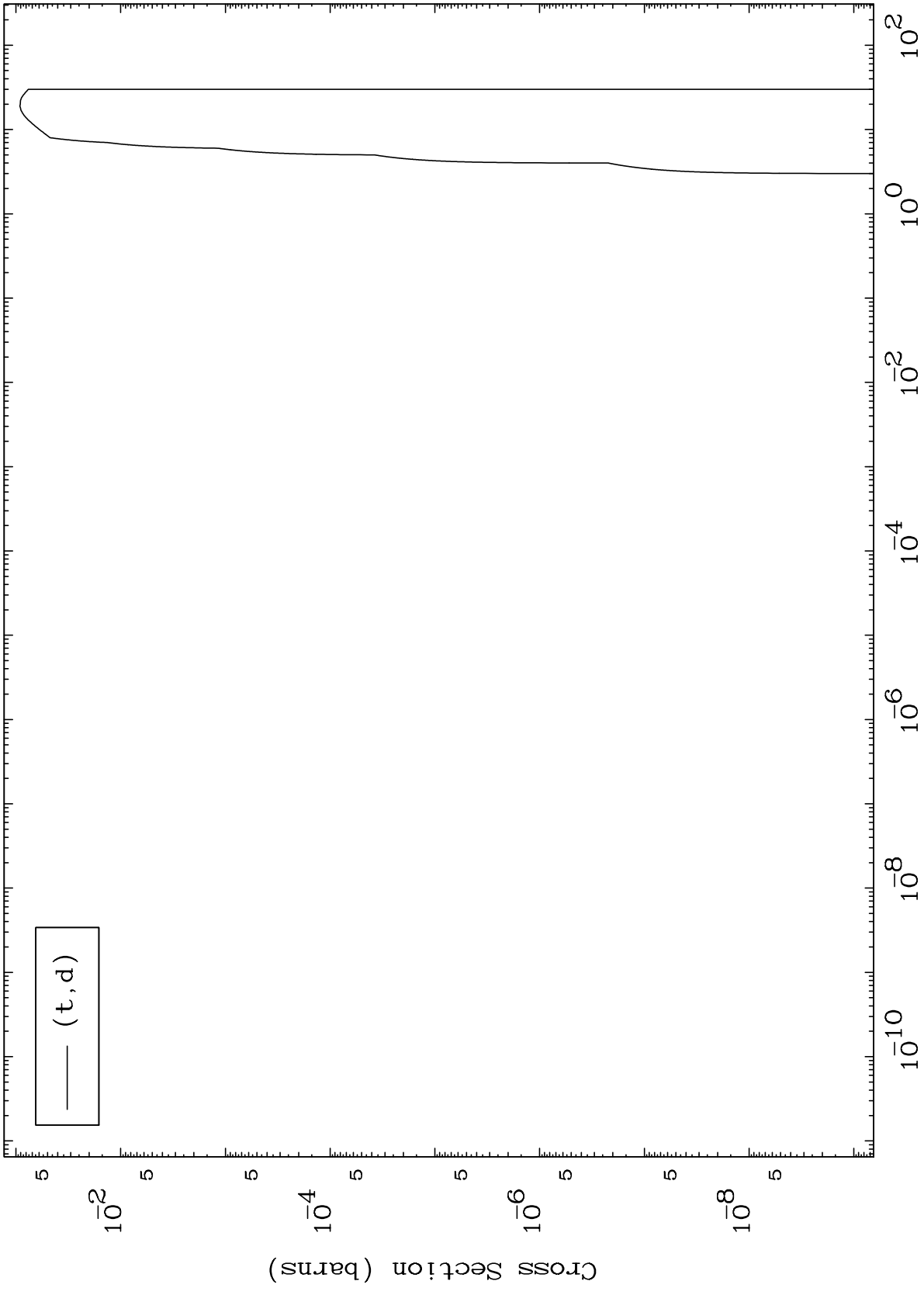
Incident Energy (MeV)

63-Eu-155

MAT 6337

(t,d) Levels
0 Kelvin Cross Sections

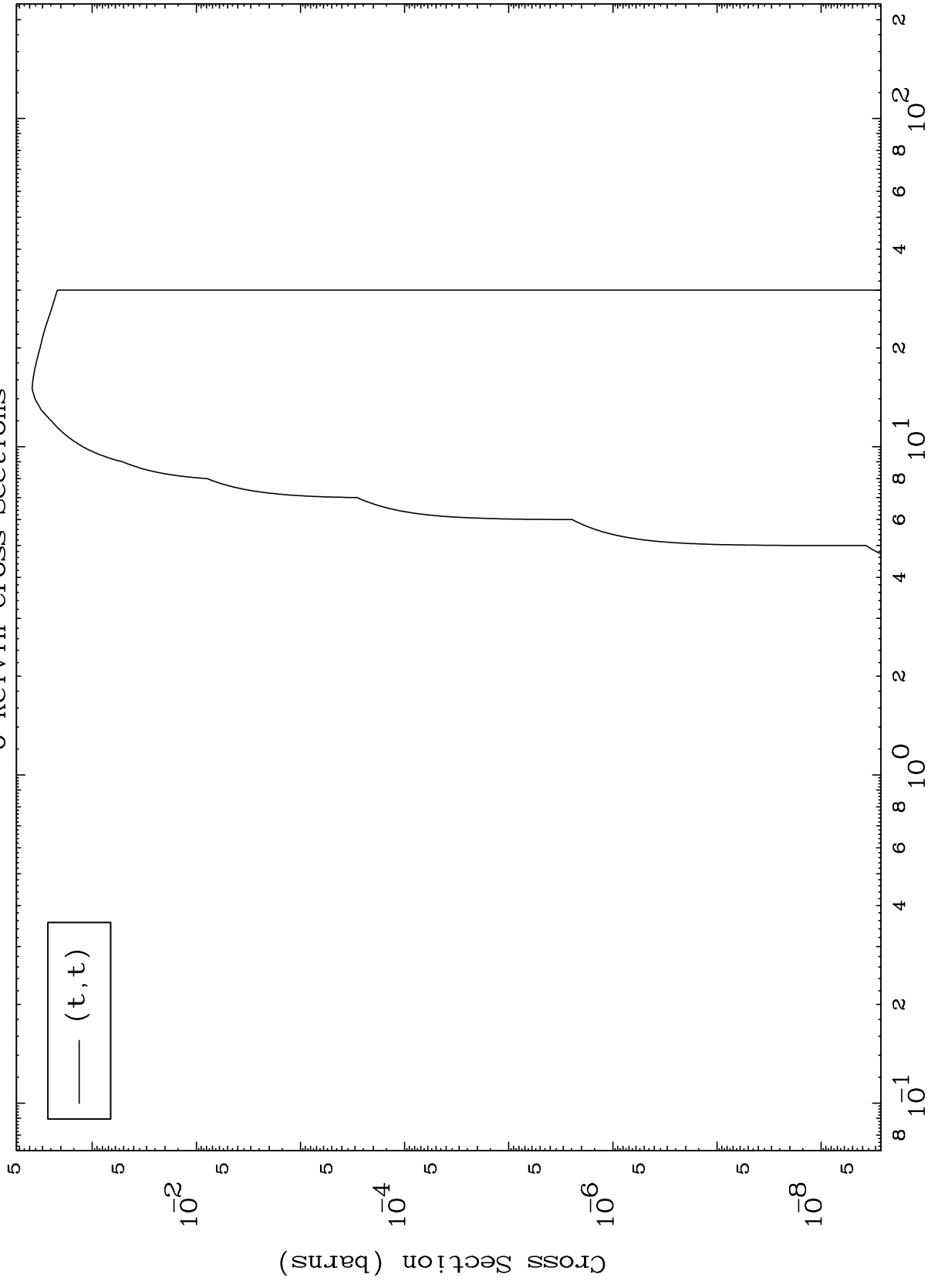
63-Eu-155



MAT 6337

(t,t) Levels
0 Kelvin Cross Sections

63-Eu-155



9

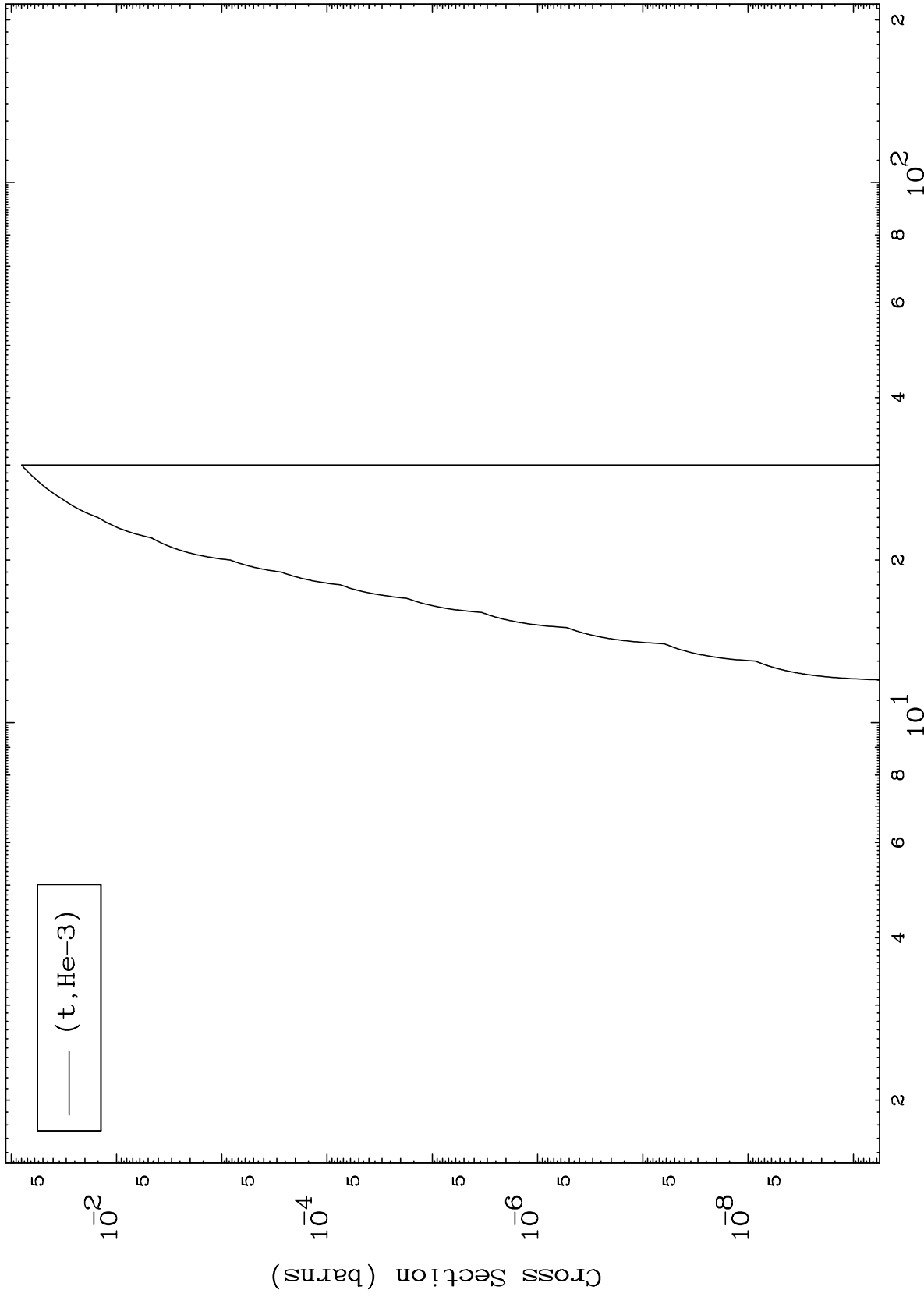
Incident Energy (MeV)

63-Eu-155

MAT 6337

(t,He3) Levels
0 Kelvin Cross Sections

63-Eu-155



10

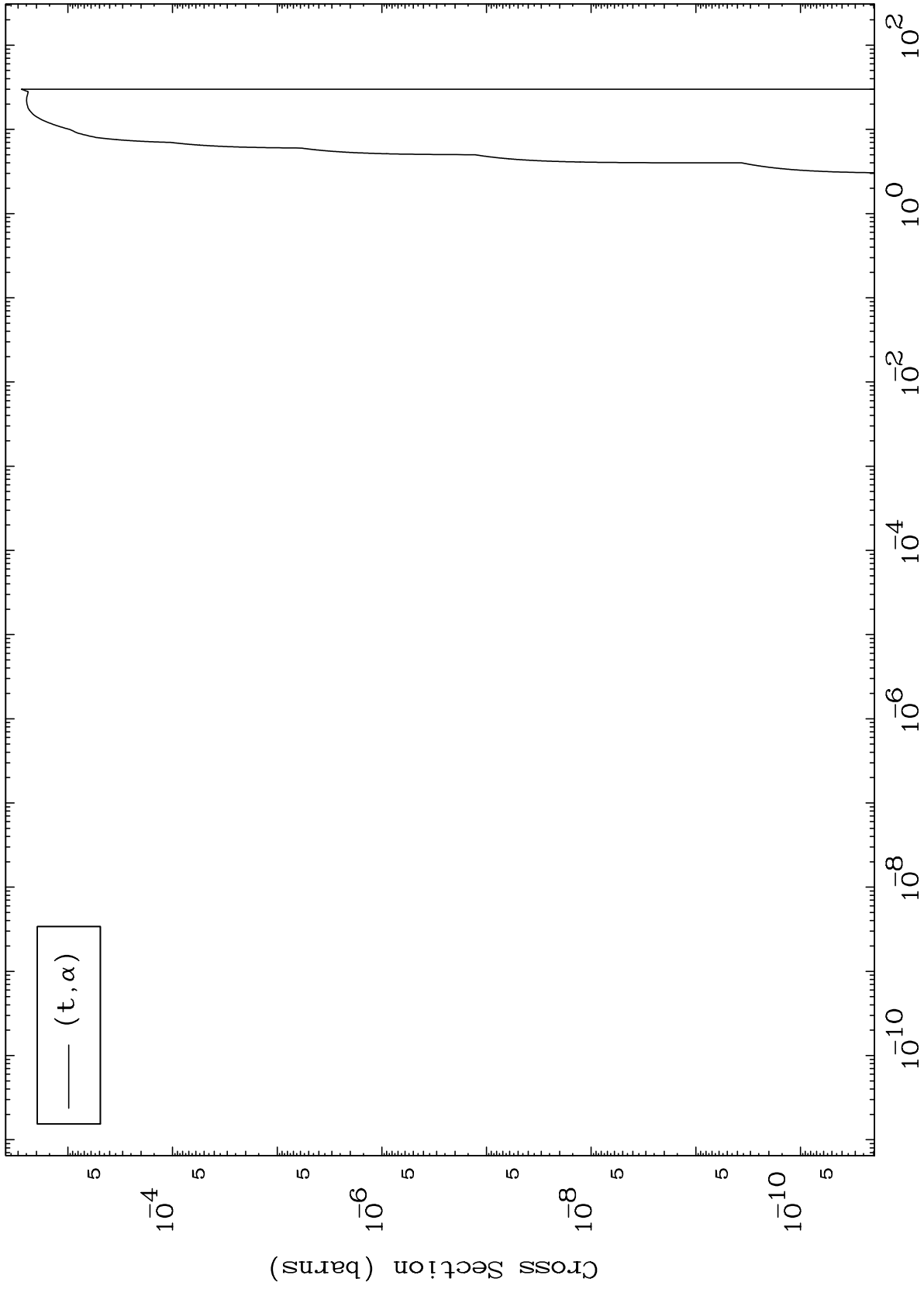
Incident Energy (MeV)

63-Eu-155

MAT 6337

(t,α) Levels
0 Kelvin Cross Sections

63-Eu-155



11

Incident Energy (MeV)

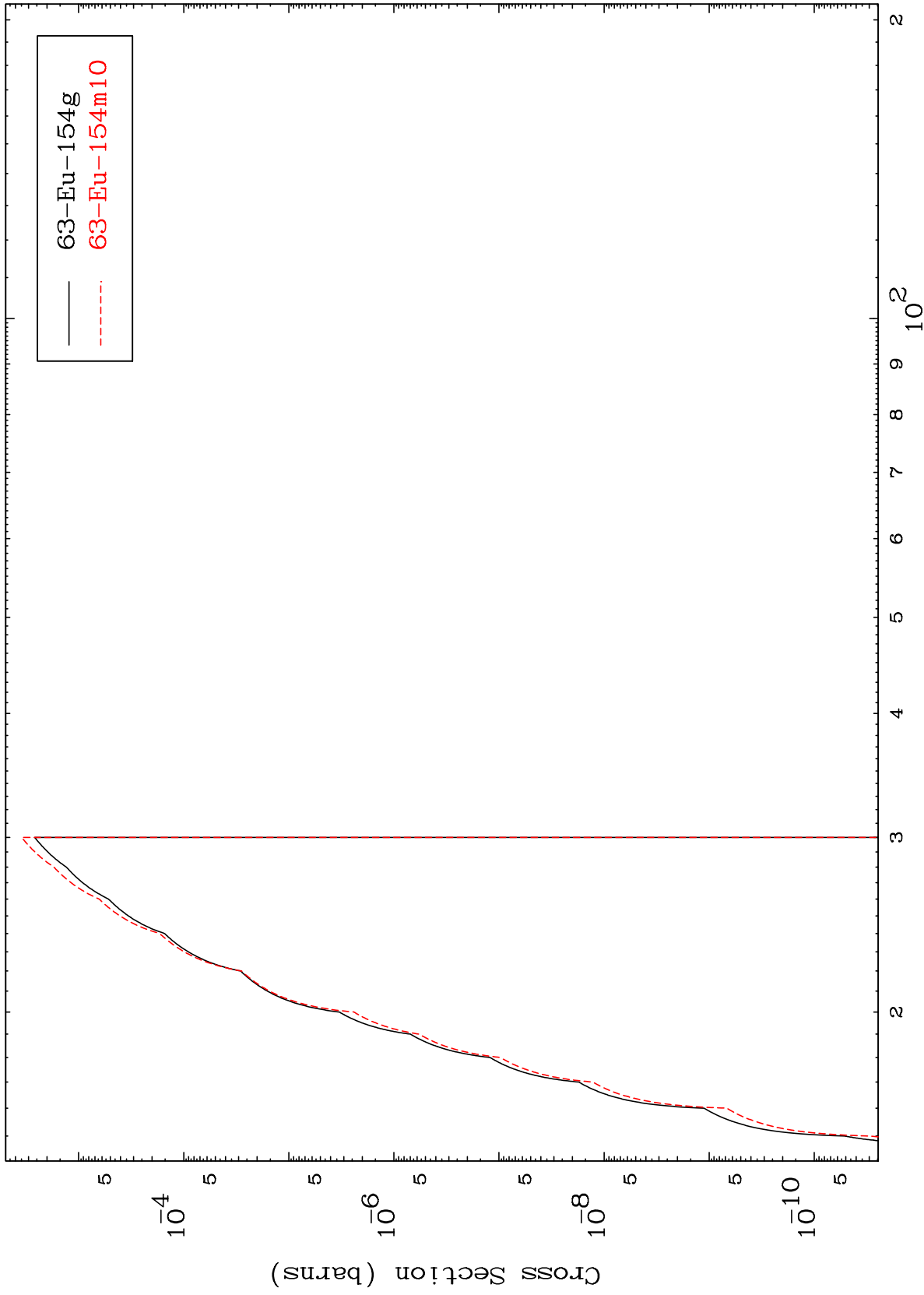
63-Eu-155

MAT 6337

(t,2n) d

63-Eu-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

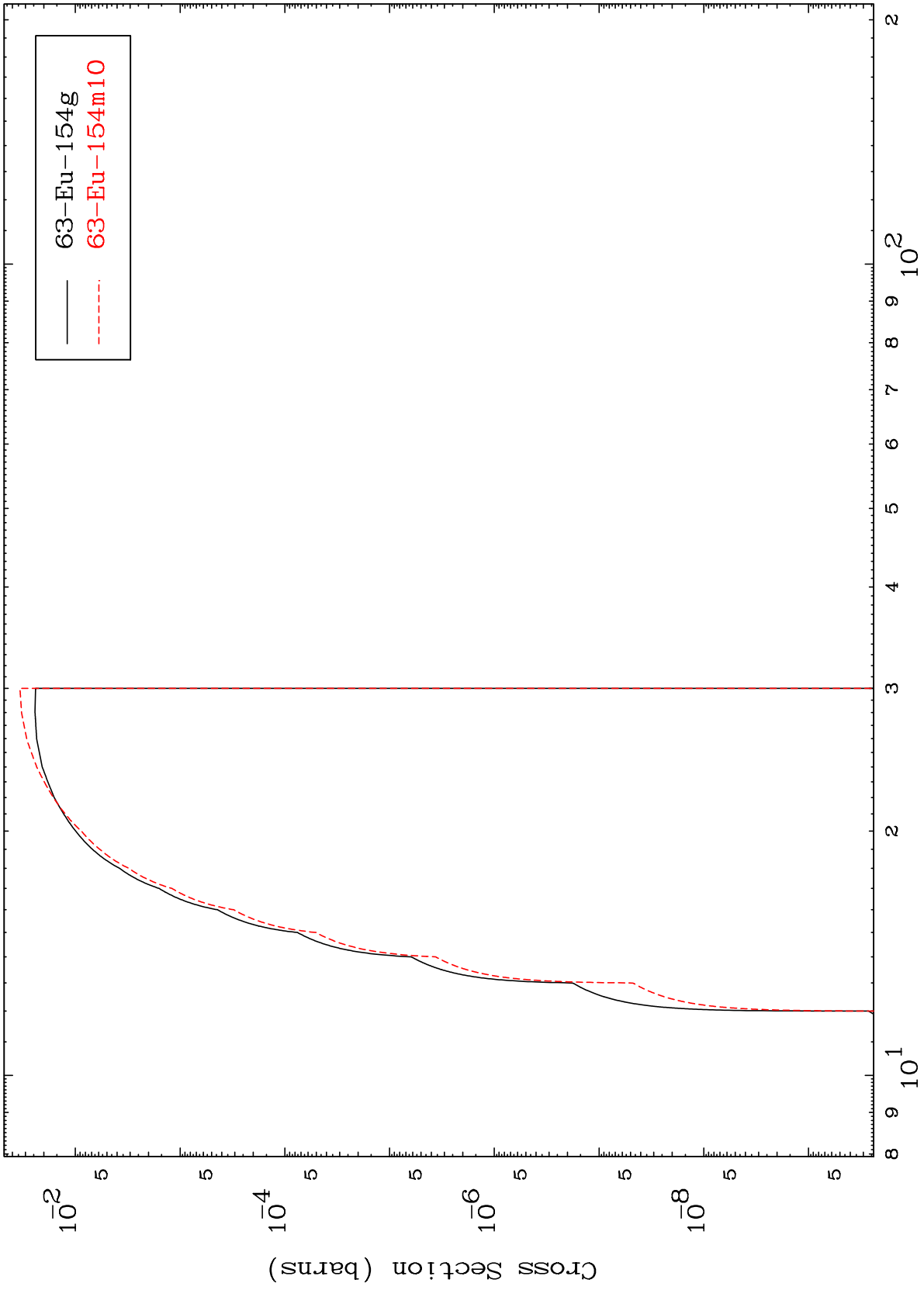
63-Eu-155

MAT 6337

(t,n') t

63-Eu-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

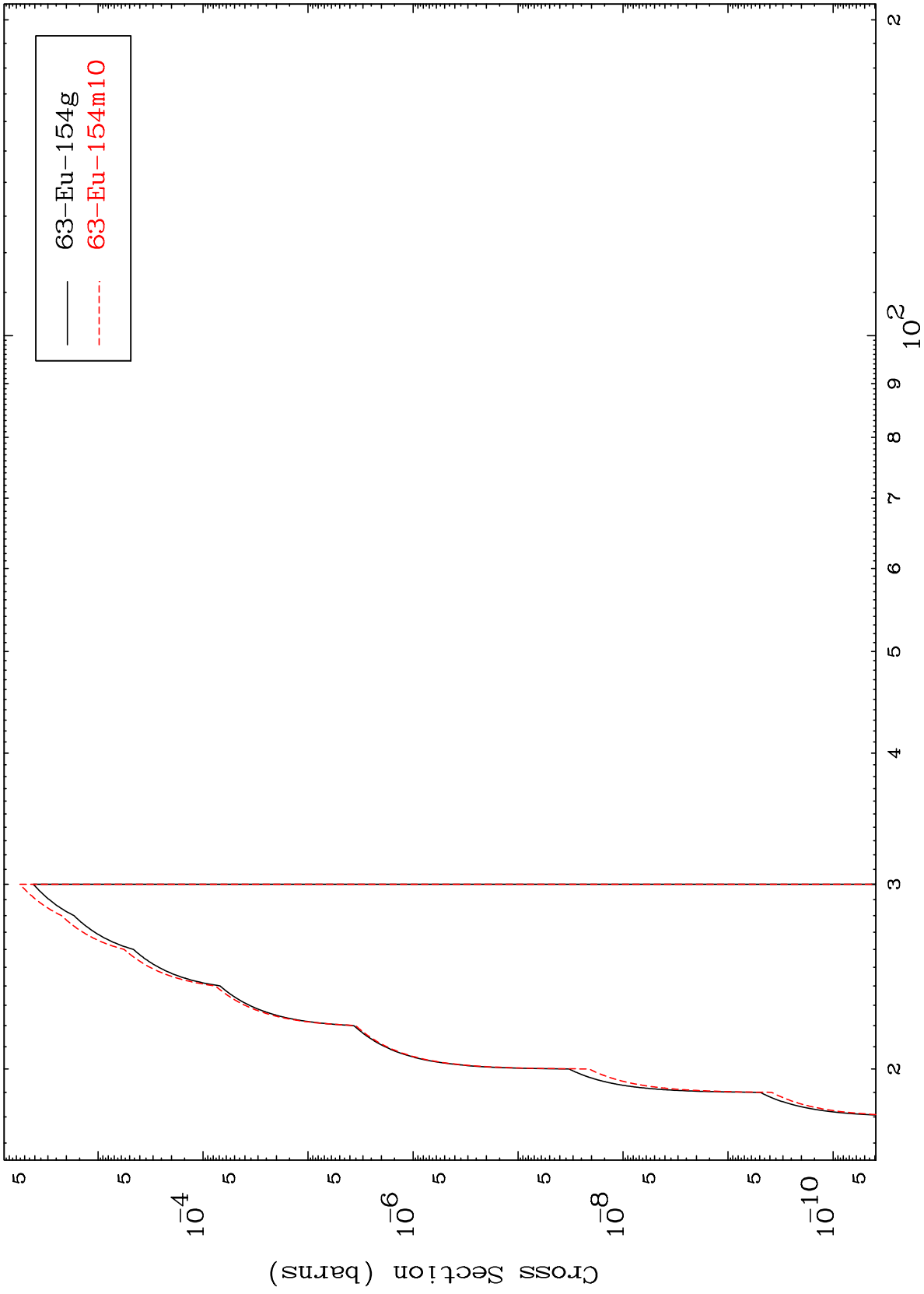
63-Eu-155

MAT 6337

(t,3n) p

63-Eu-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

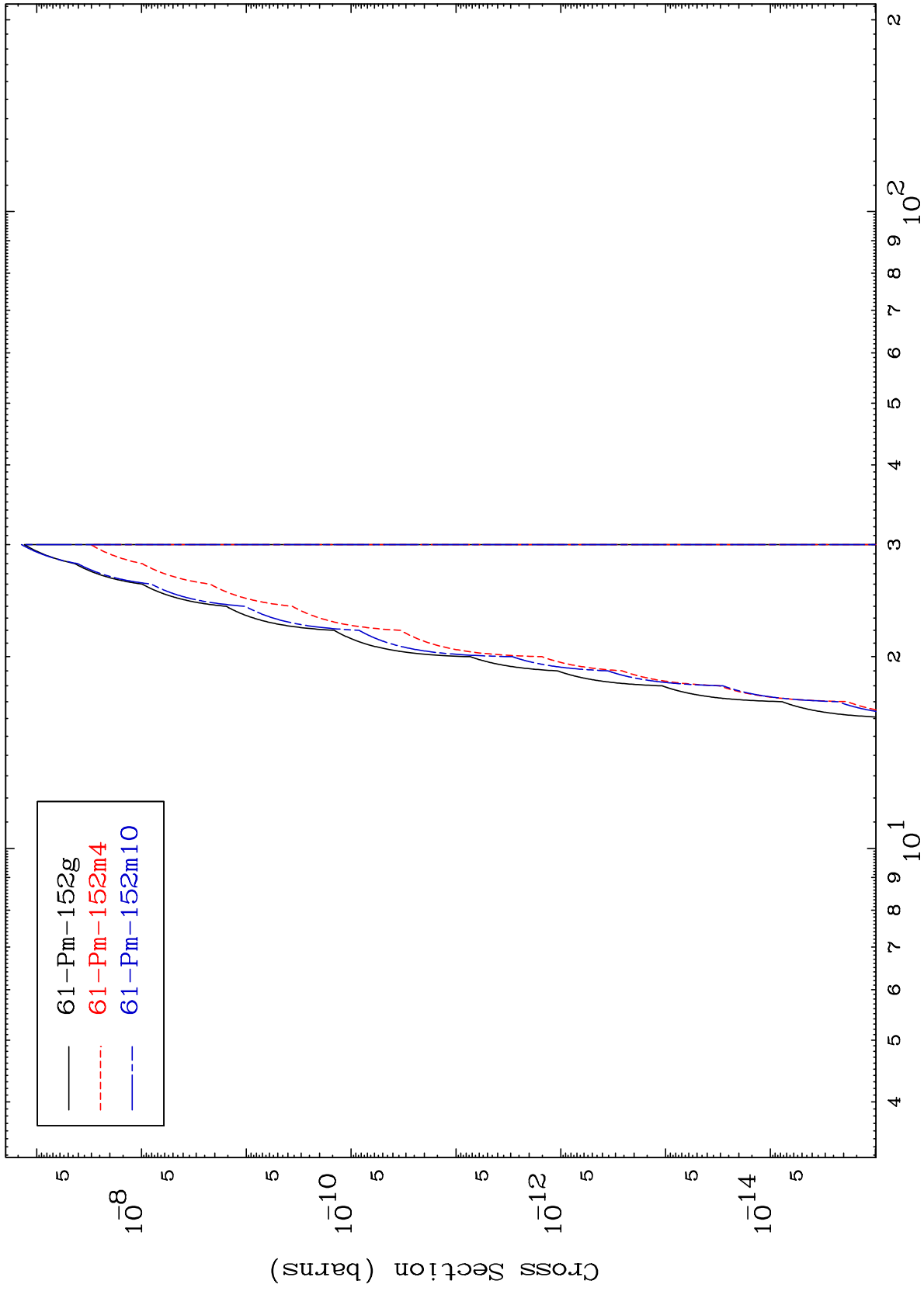
63-Eu-155

MAT 6337

(t,n') p α

63-Eu-155

Radionuclide Production Cross Section



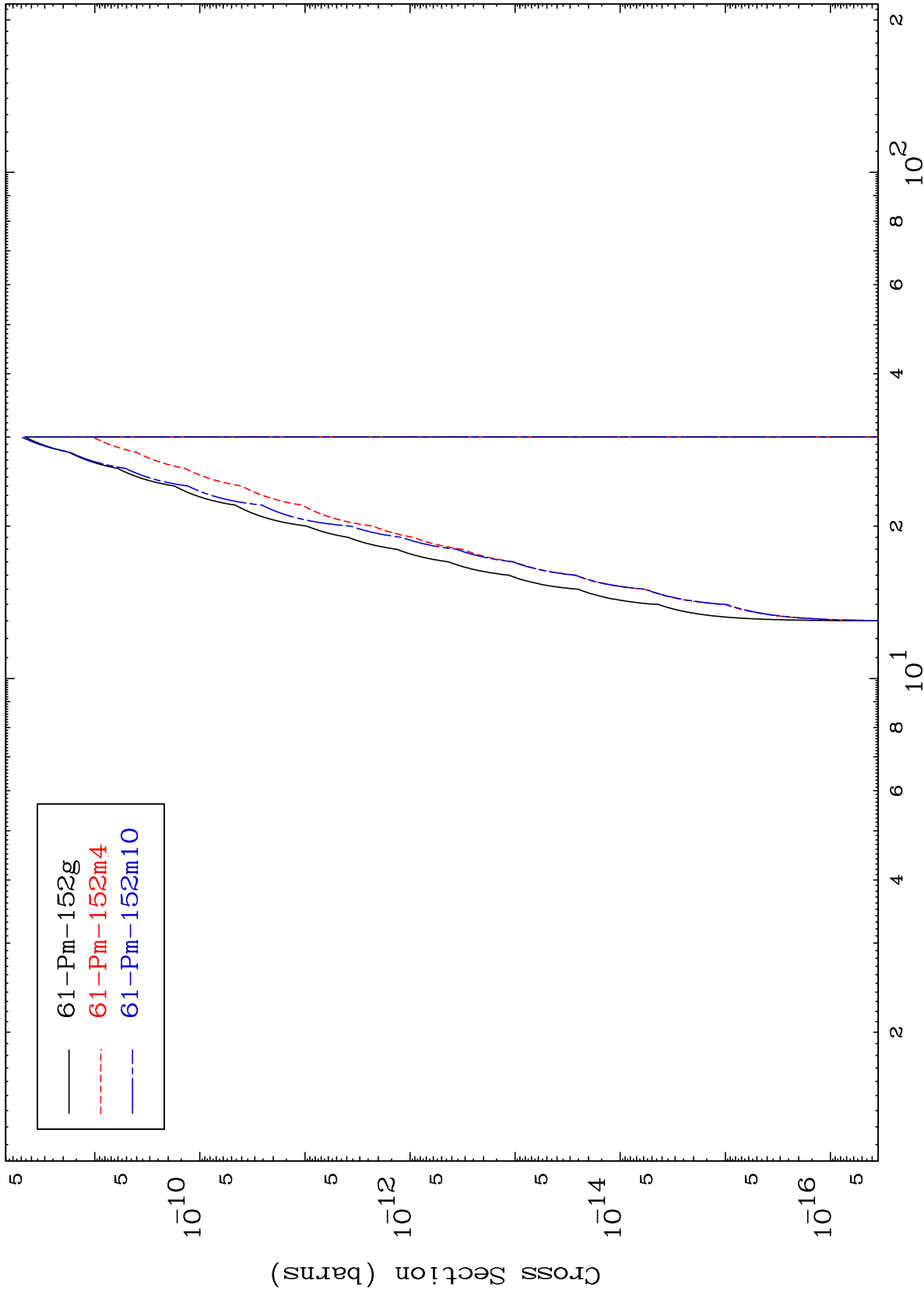
61-Pm-152g
61-Pm-152m4
61-Pm-152m10

MAT 6337

(t,d) α

63-Eu-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-155