

Program EVALPLOT
(Version 2021-1)

by

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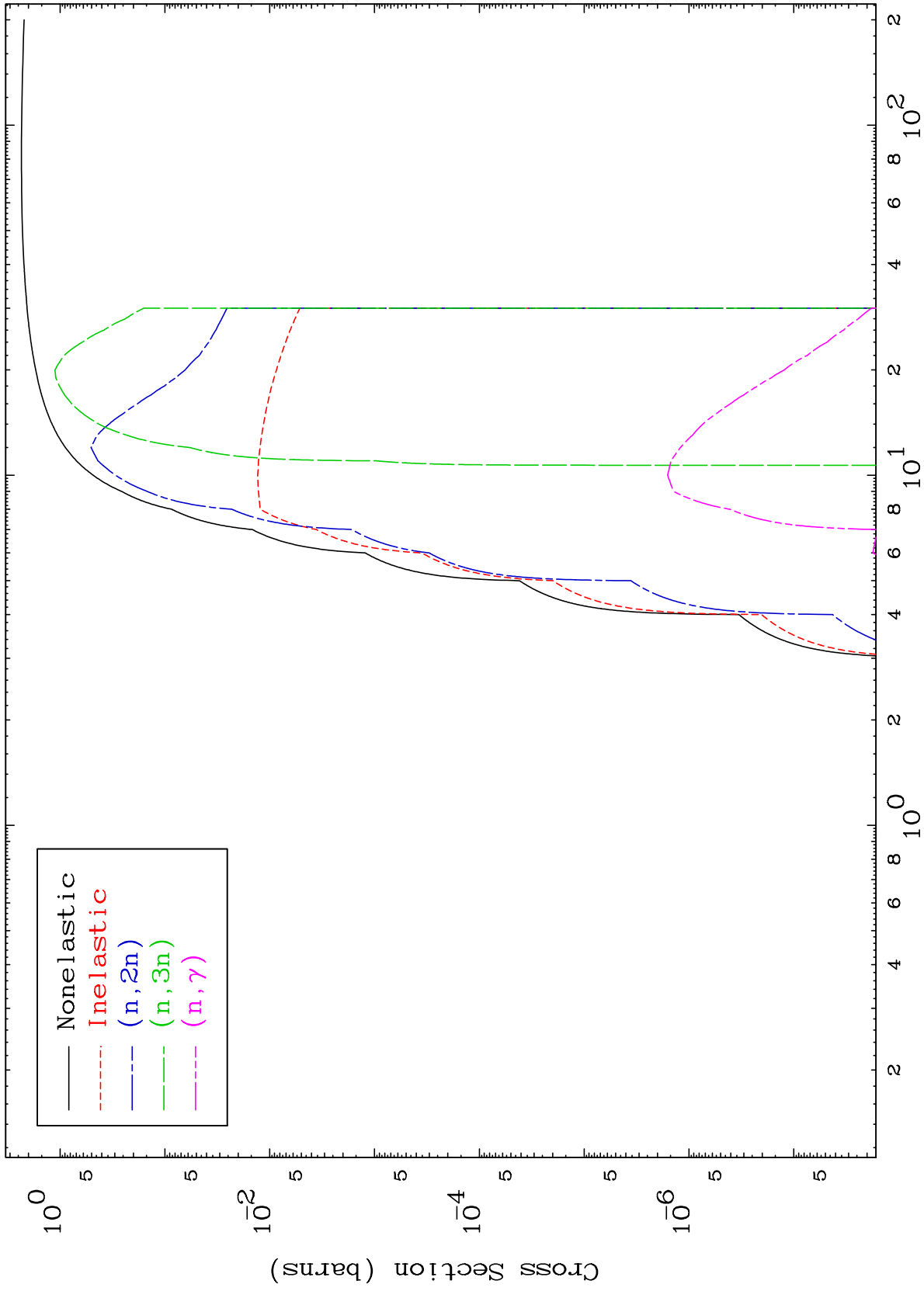
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6443

Triton Major
0 Kelvin Cross Sections

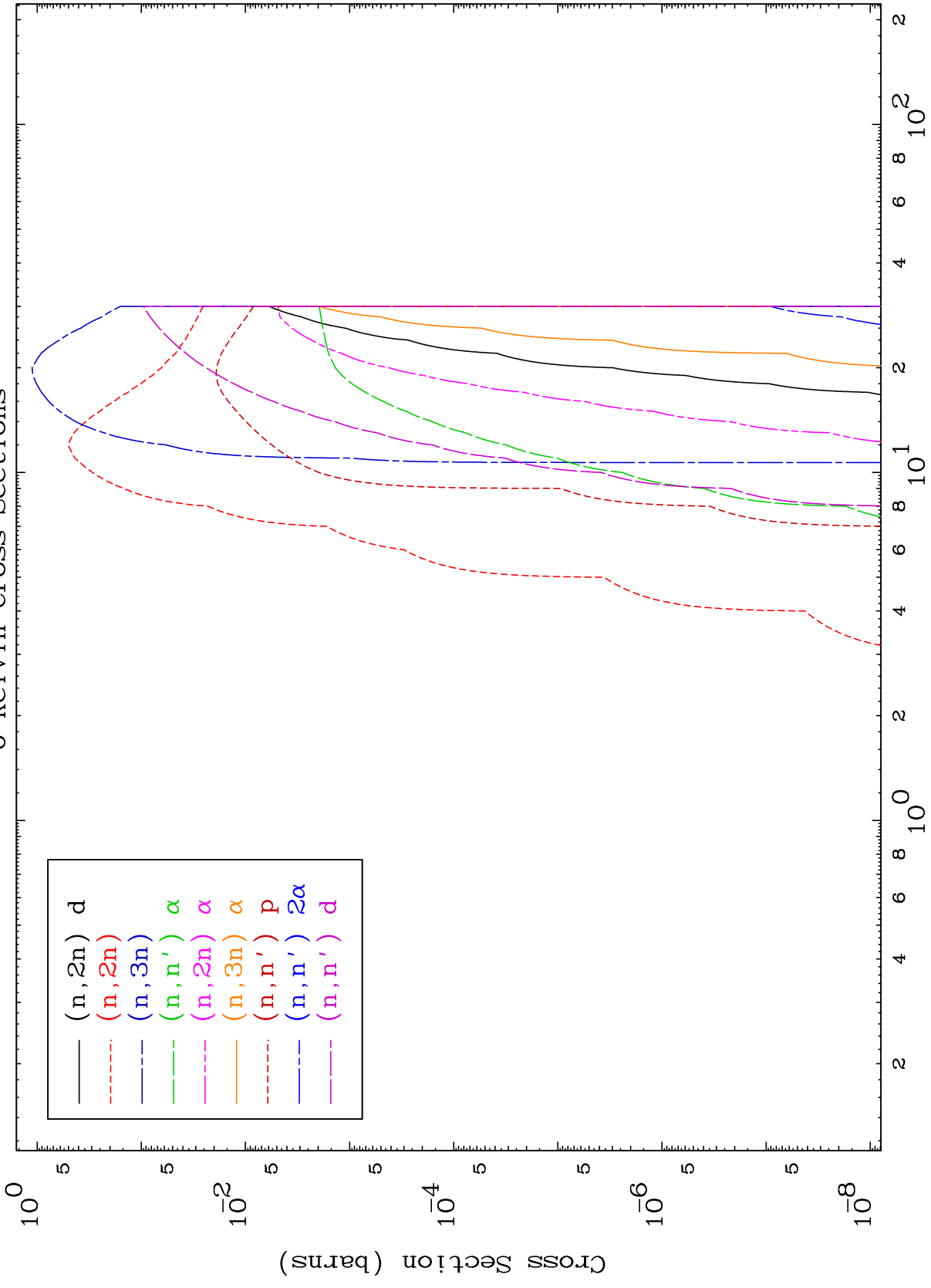
64-Gd-158



MAT 6443

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-158



2

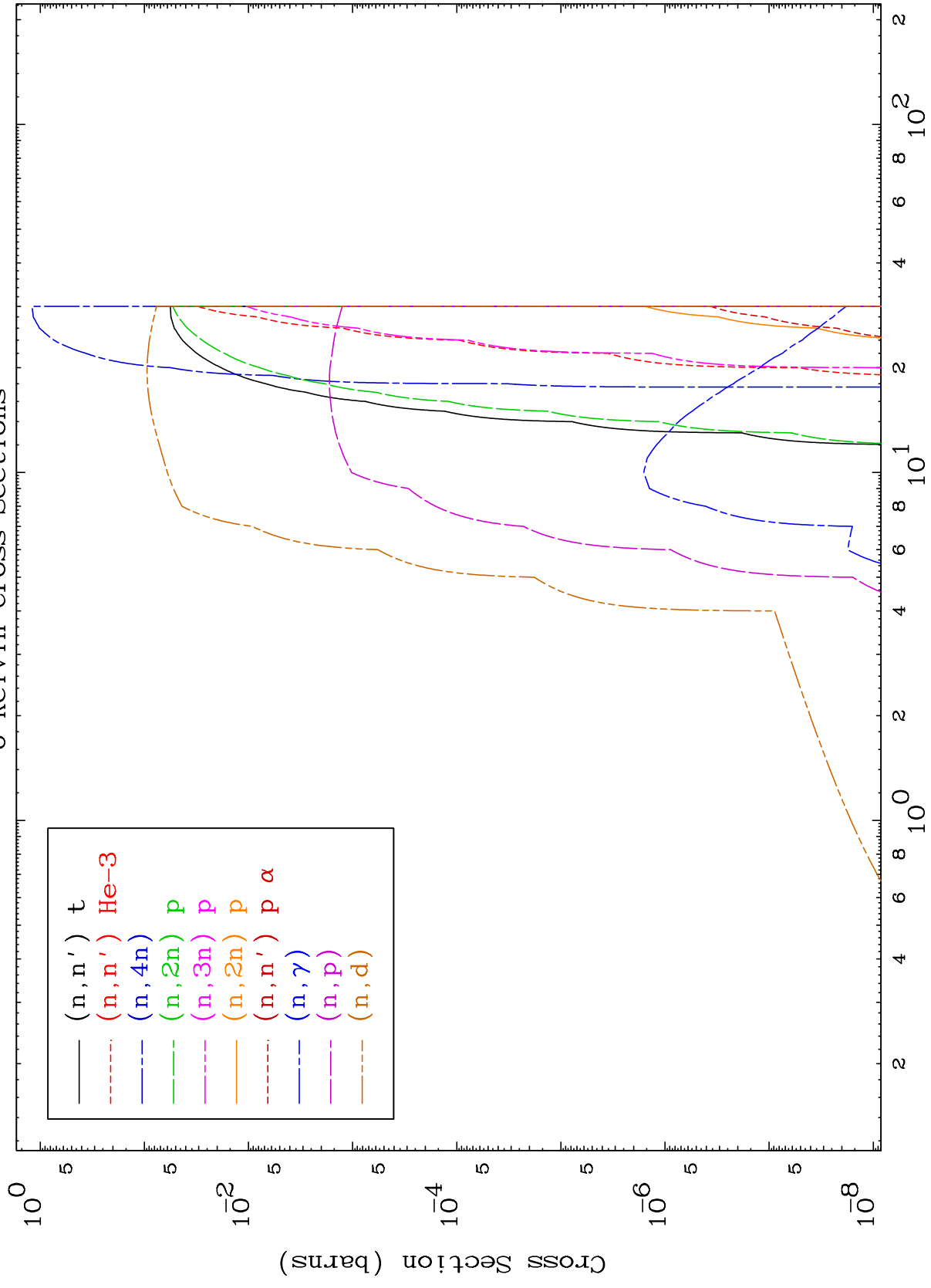
Incident Energy (MeV)

64-Gd-158

MAT 6443

Triton Neutron Absorption
0 Kelvin Cross Sections

64-Gd-158



3

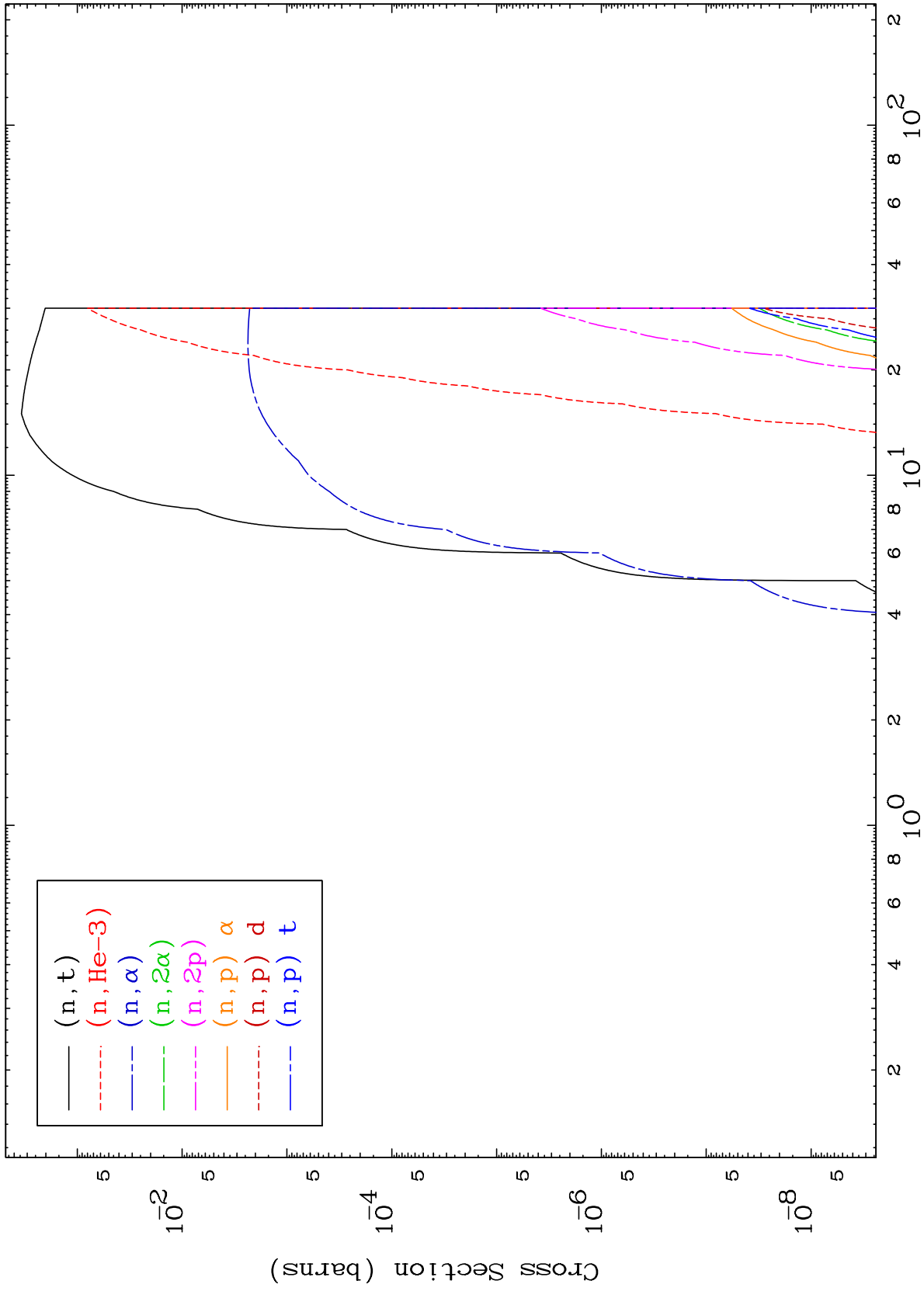
Incident Energy (MeV)

64-Gd-158

MAT 6443

Triton Neutron Absorption
0 Kelvin Cross Sections

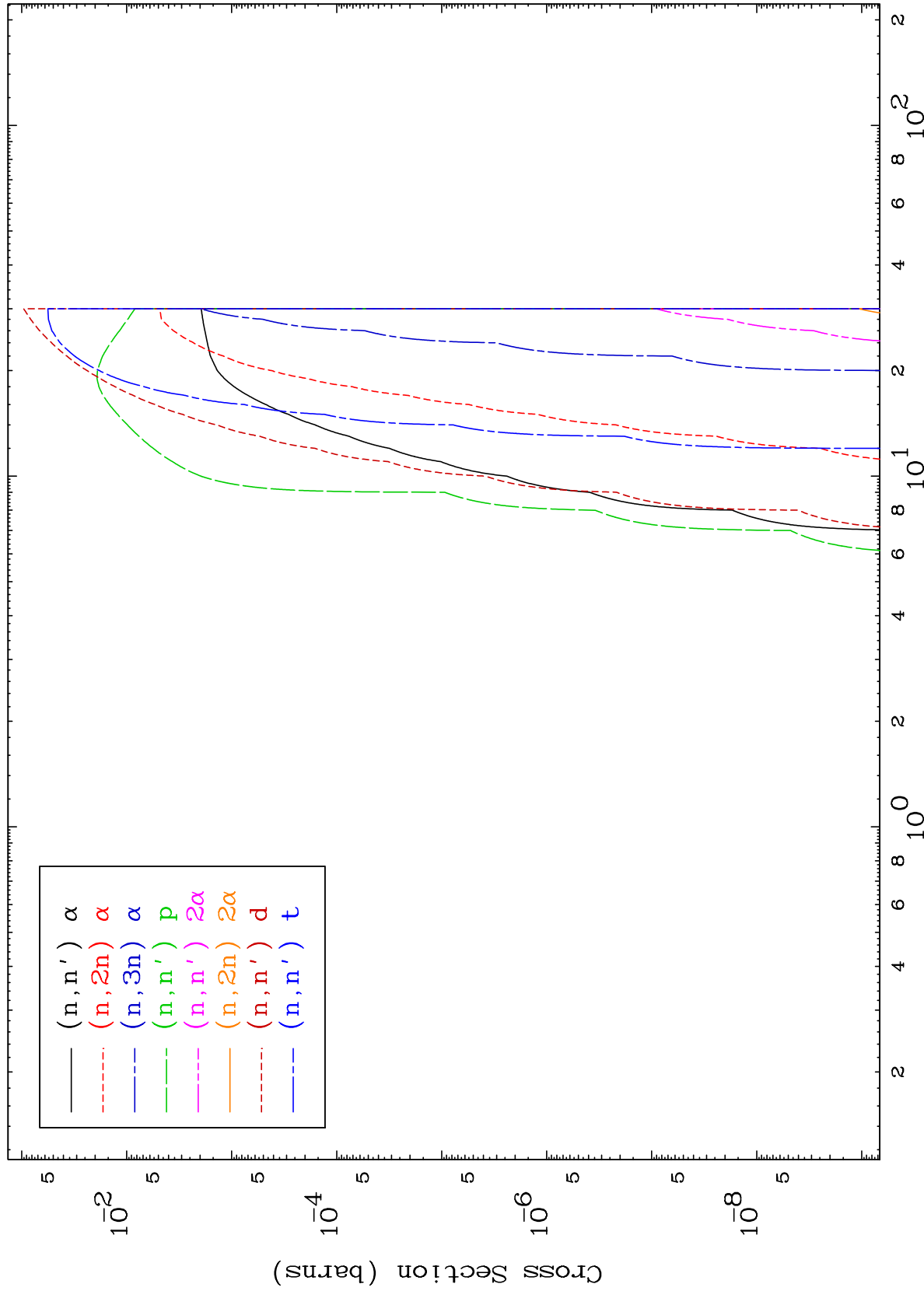
64-Gd-158



MAT 6443

Triton Charged Particle
0 Kelvin Cross Sections

64-Gd-158

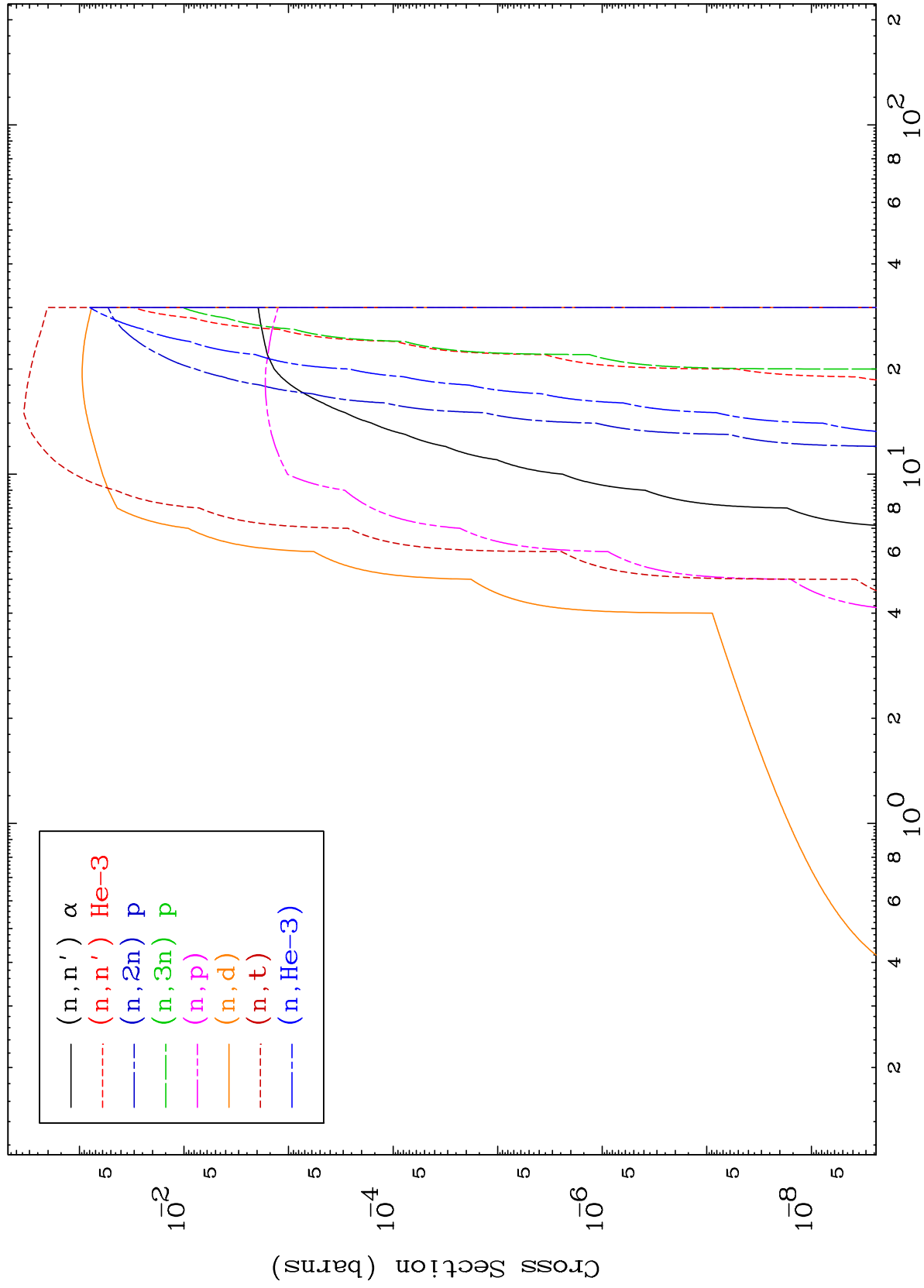


64-Gd-158

MAT 6443

Triton Charged Particle
0 Kelvin Cross Sections

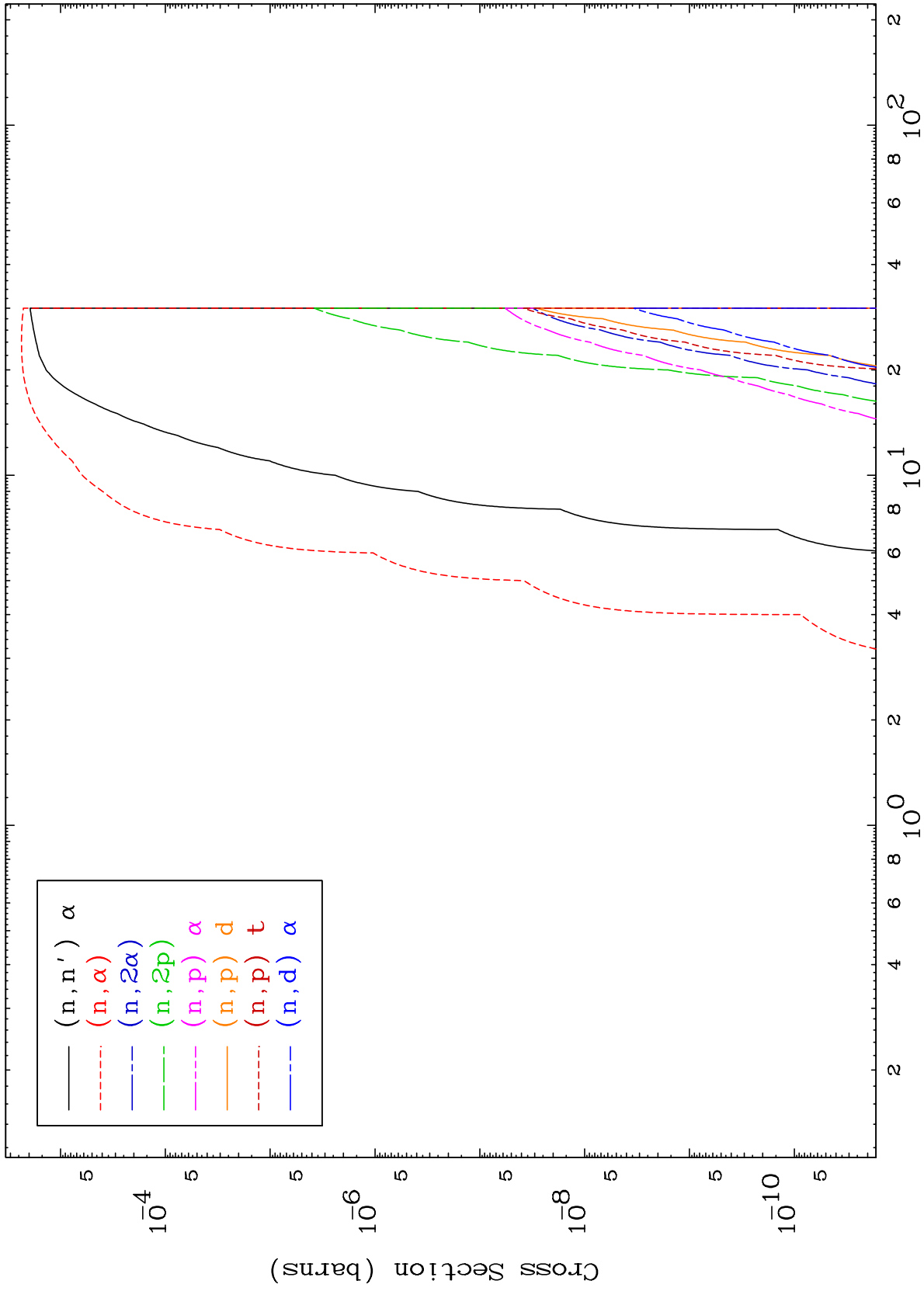
64-Gd-158



MAT 6443

Triton Charged Particle
0 Kelvin Cross Sections

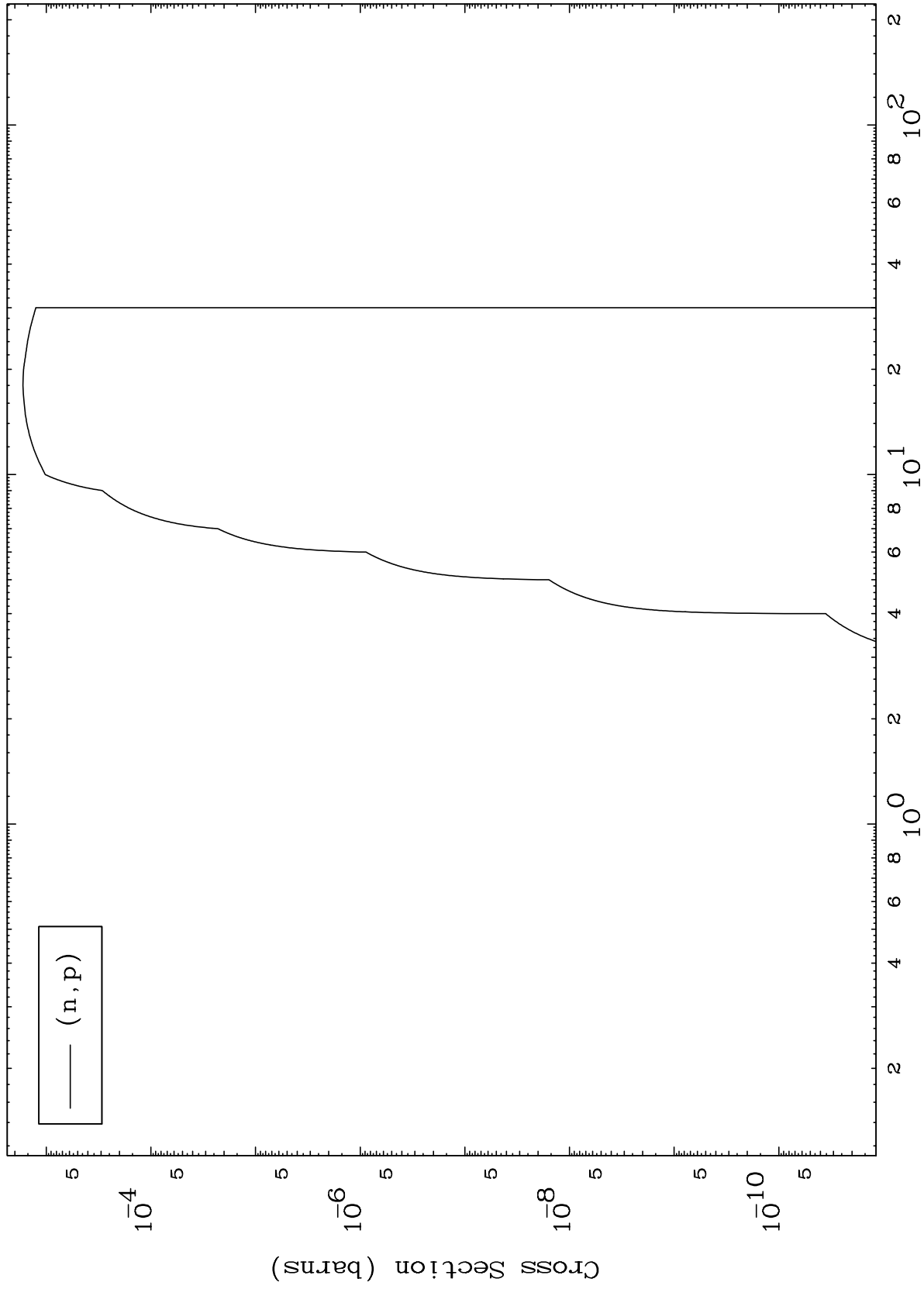
64-Gd-158



MAT 6443

(t,p) Levels
0 Kelvin Cross Sections

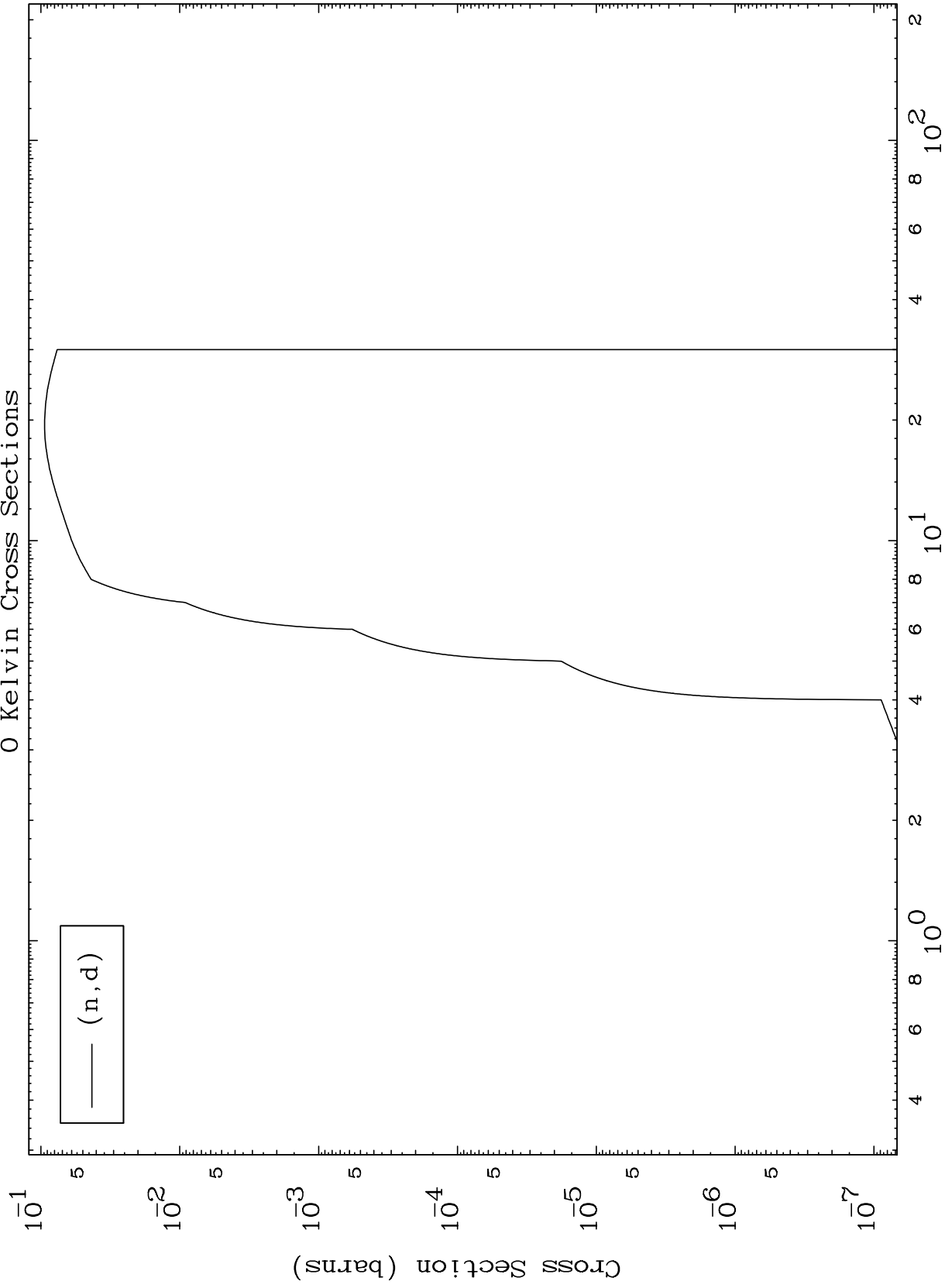
64-Gd-158



MAT 6443

(t,d) Levels
0 Kelvin Cross Sections

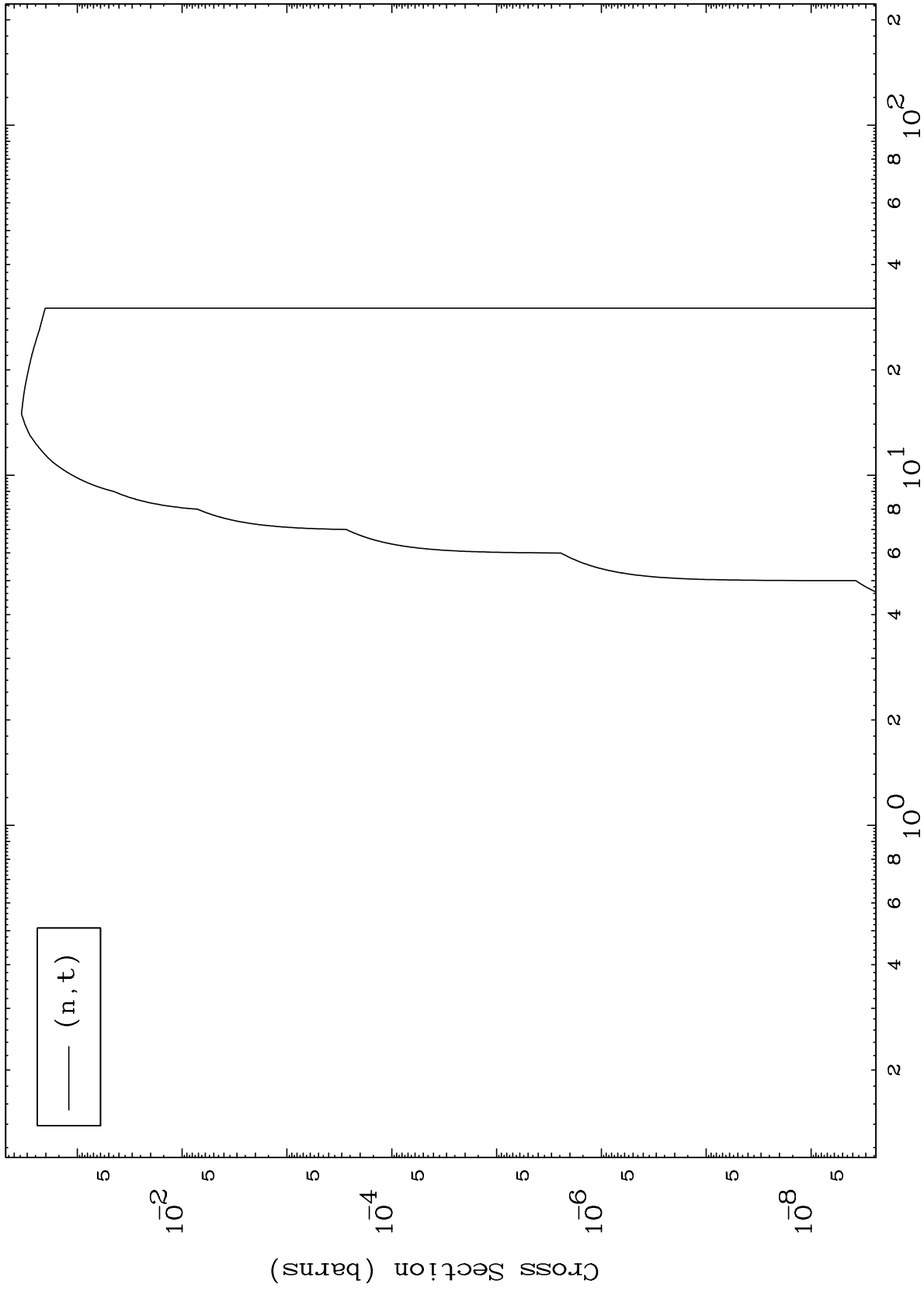
64-Gd-158



MAT 6443

(t,t) Levels
0 Kelvin Cross Sections

64-Gd-158



10

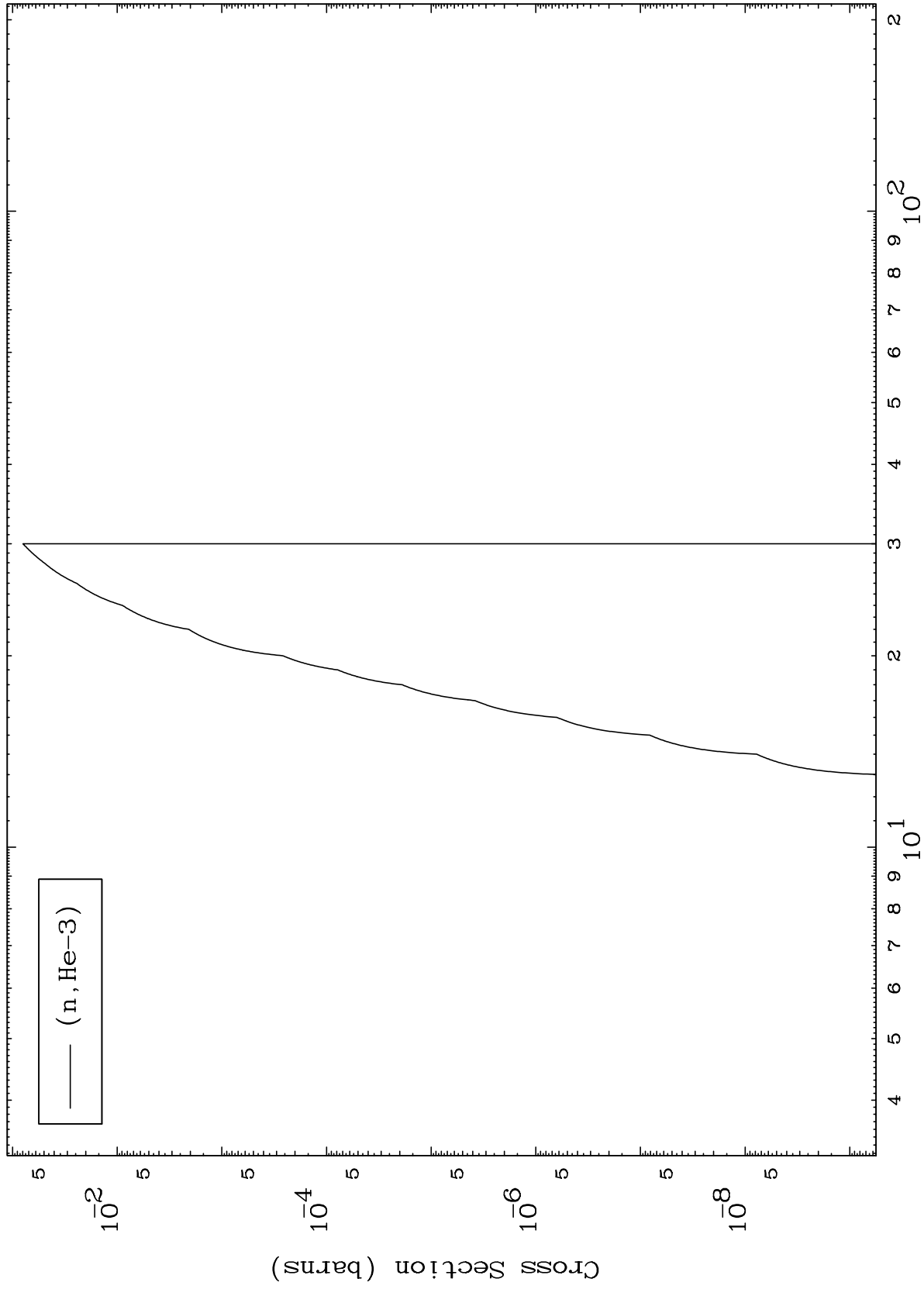
Incident Energy (MeV)

64-Gd-158

MAT 6443

(t,He3) Levels
0 Kelvin Cross Sections

64-Gd-158



11

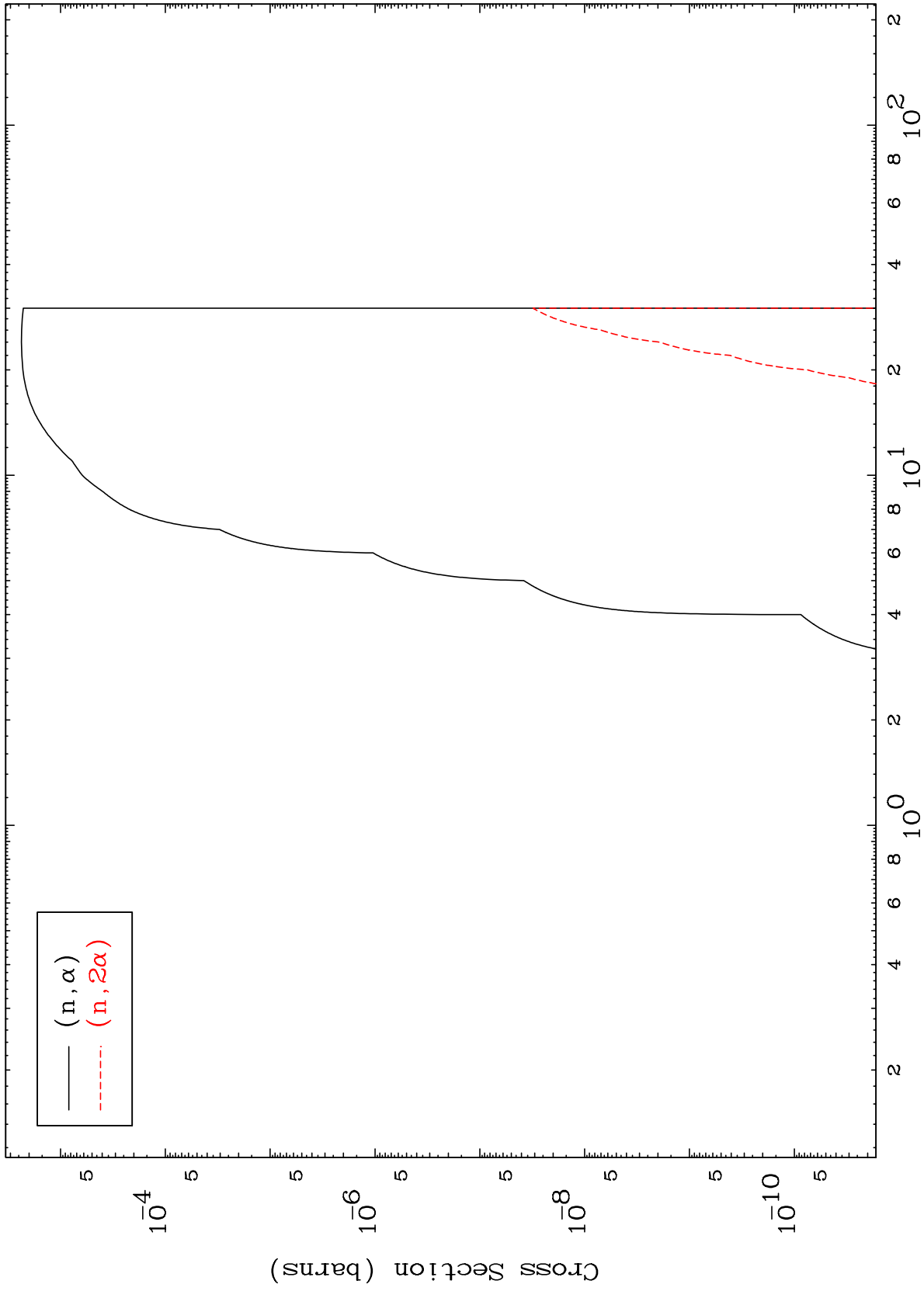
Incident Energy (MeV)

64-Gd-158

MAT 6443

0 Kelvin Cross Sections
(t, α) Levels

64-Gd-158



12

Incident Energy (MeV)

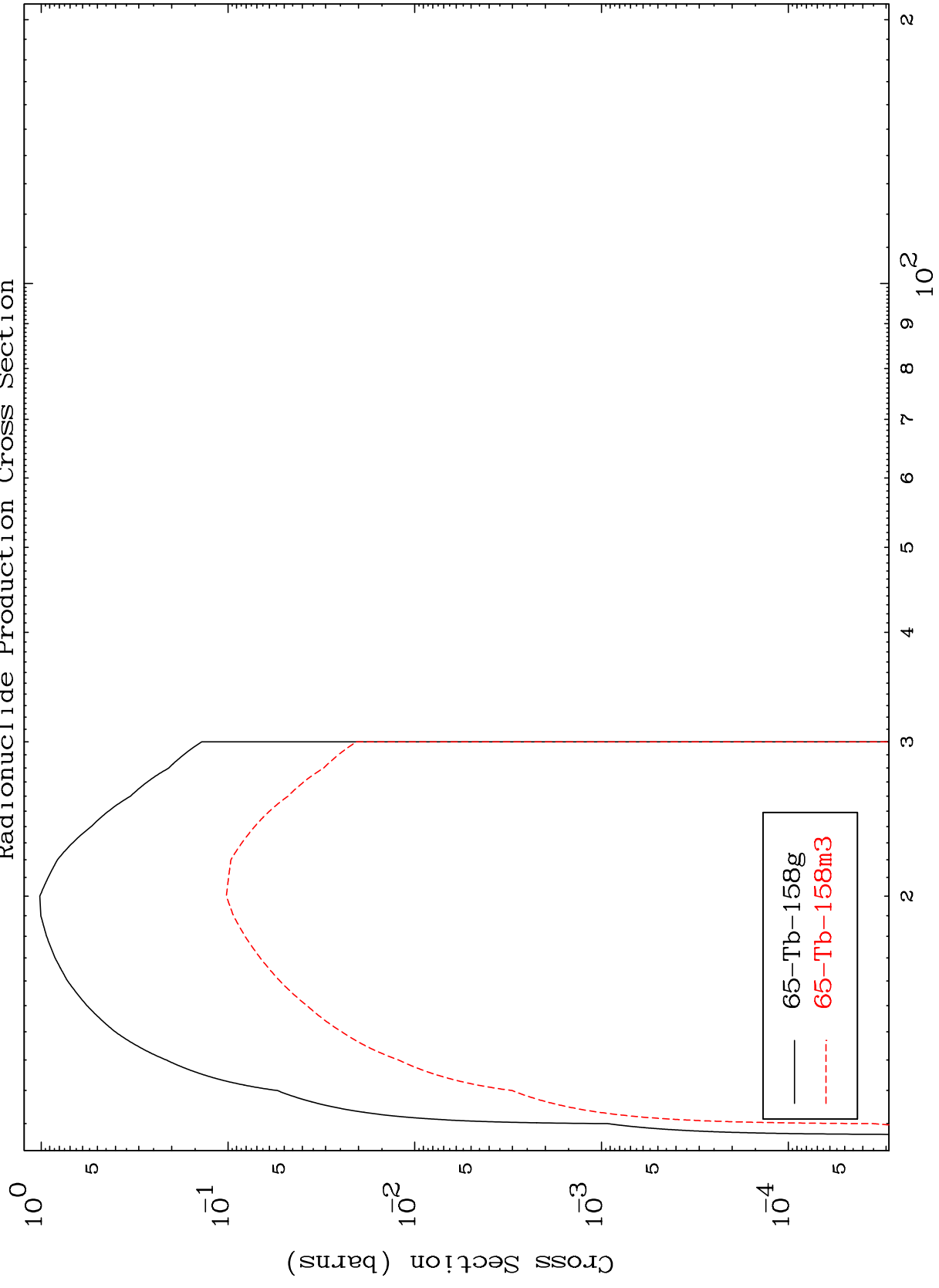
64-Gd-158

MAT 6443

(n,3n)

64-Gd-158

Radionuclide Production Cross Section



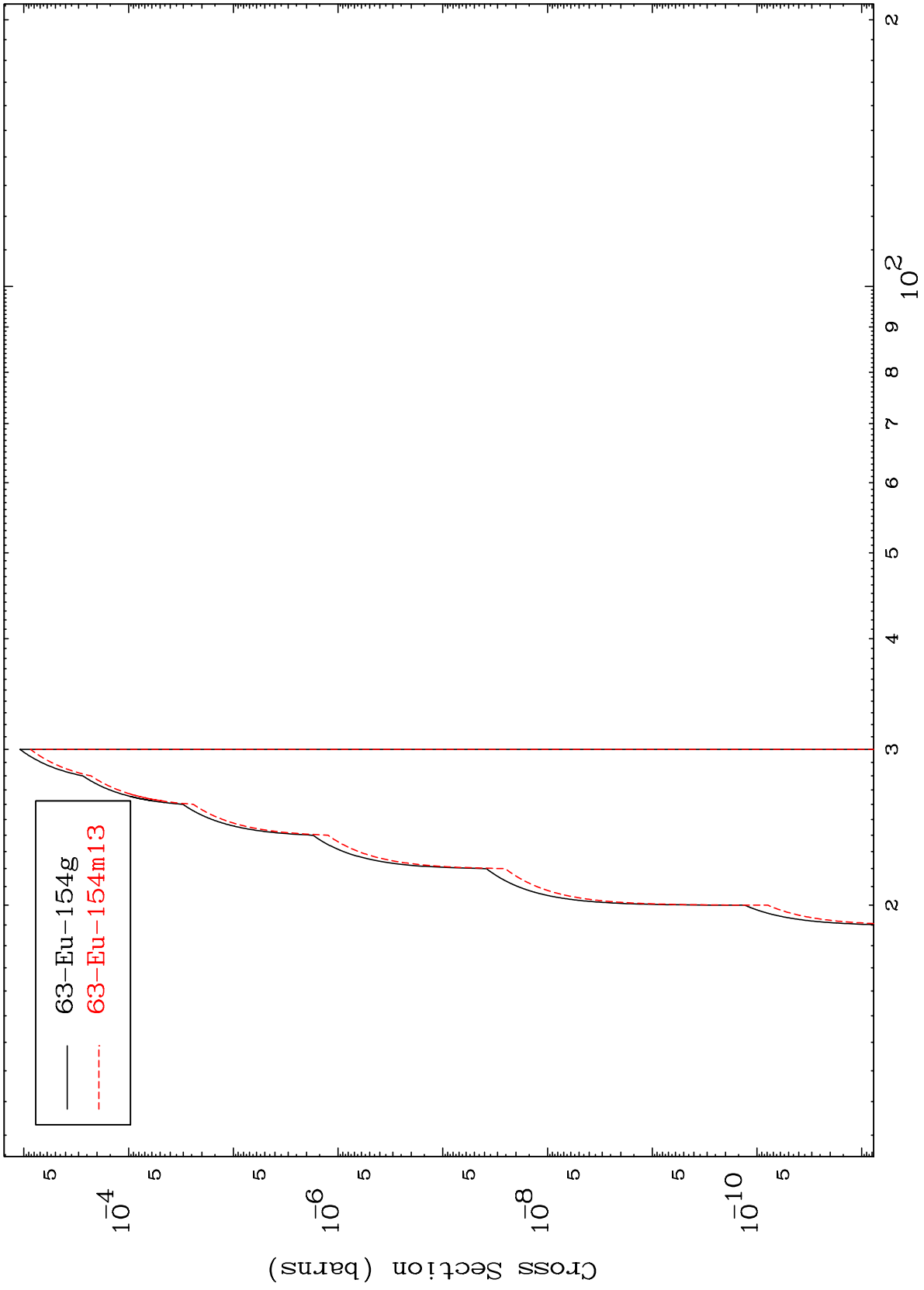
13

MAT 6443

(n,3n) α

64-Gd-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

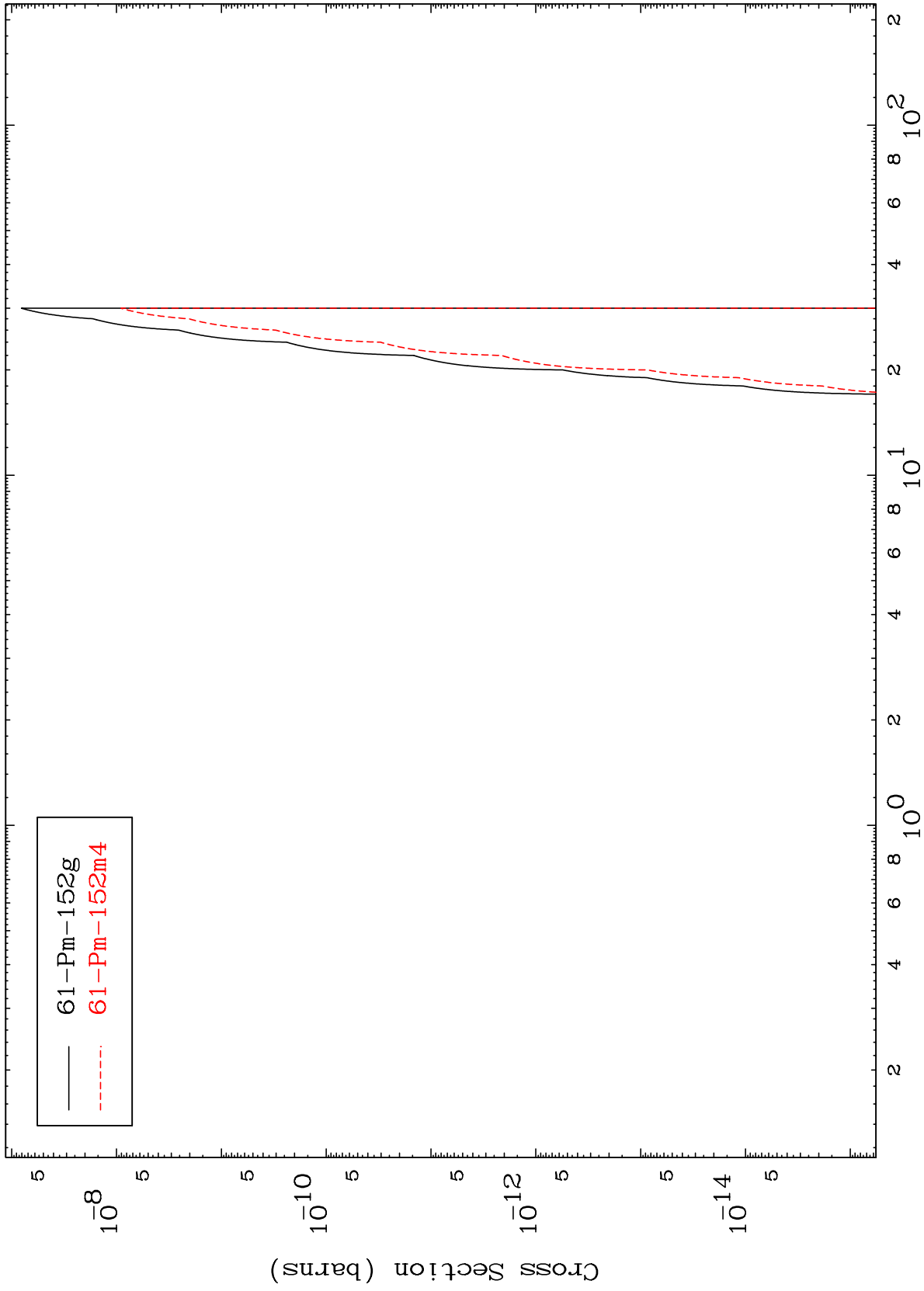
64-Gd-158

MAT 6443

(n,n') 2 α

64-Gd-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-158