

Program EVALPLOT
(Version 2021-1)

by

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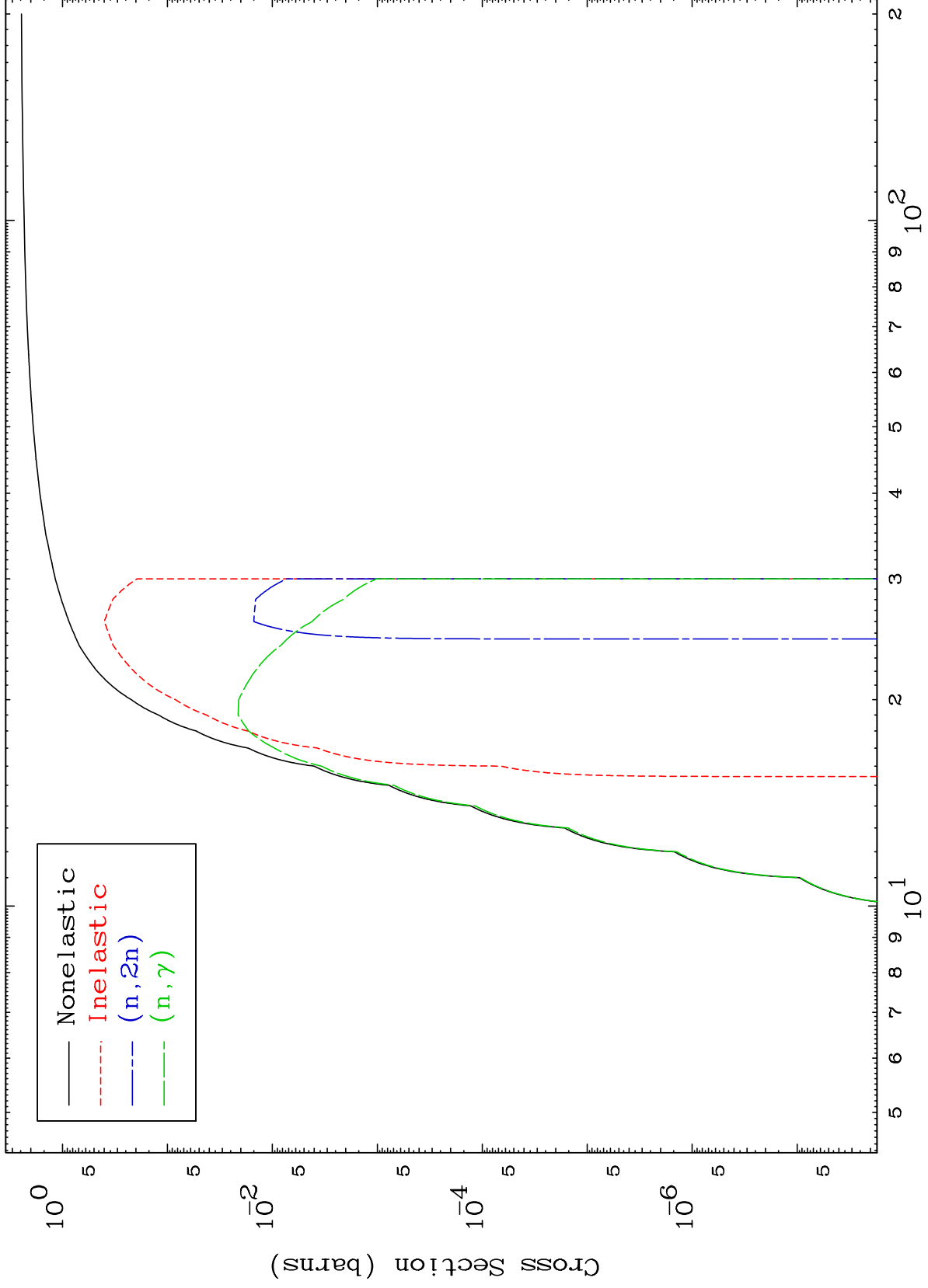
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6883

0 Kelvin α Major Cross Sections

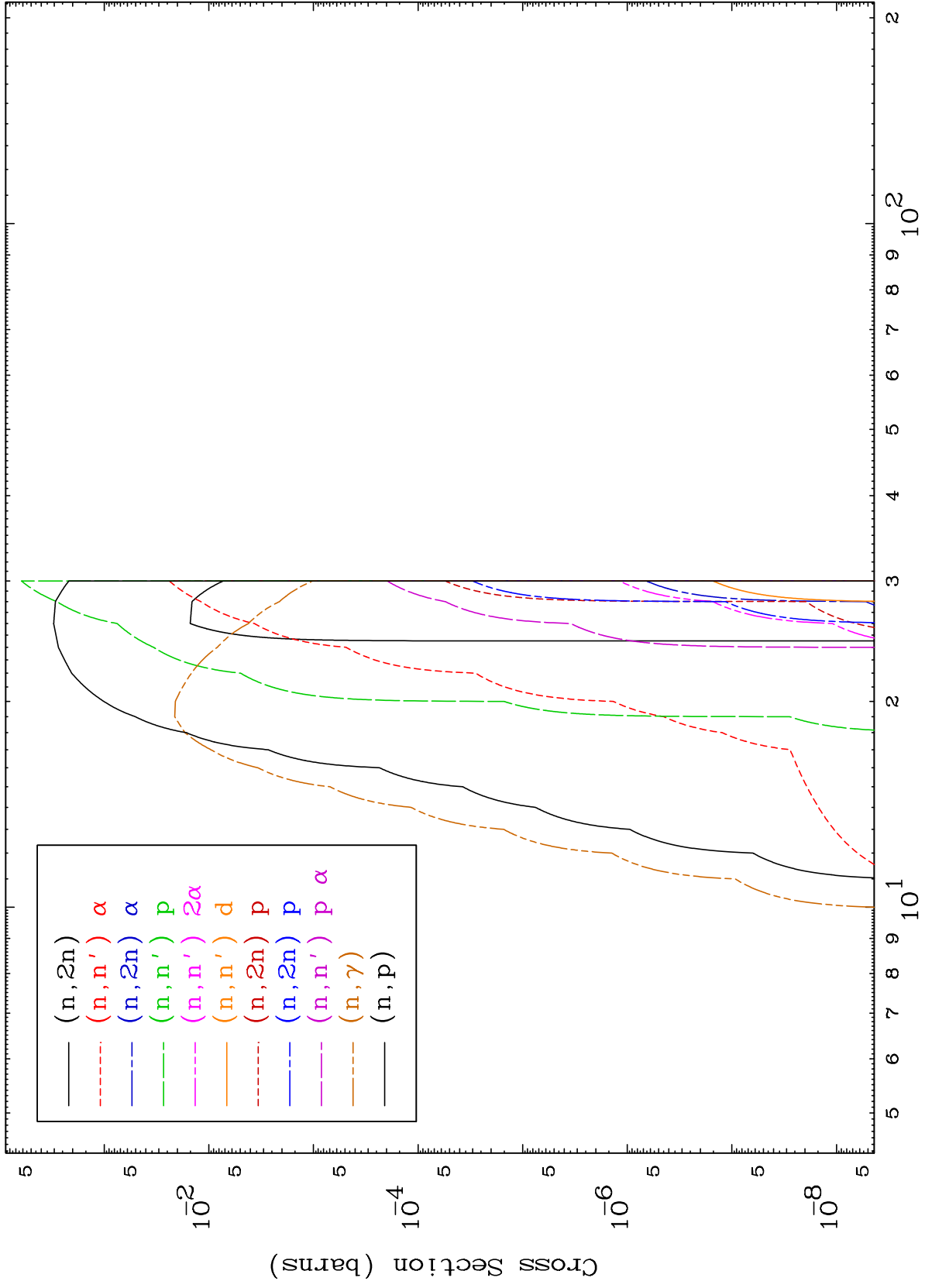
69-Tm-155



1

Incident Energy (MeV)

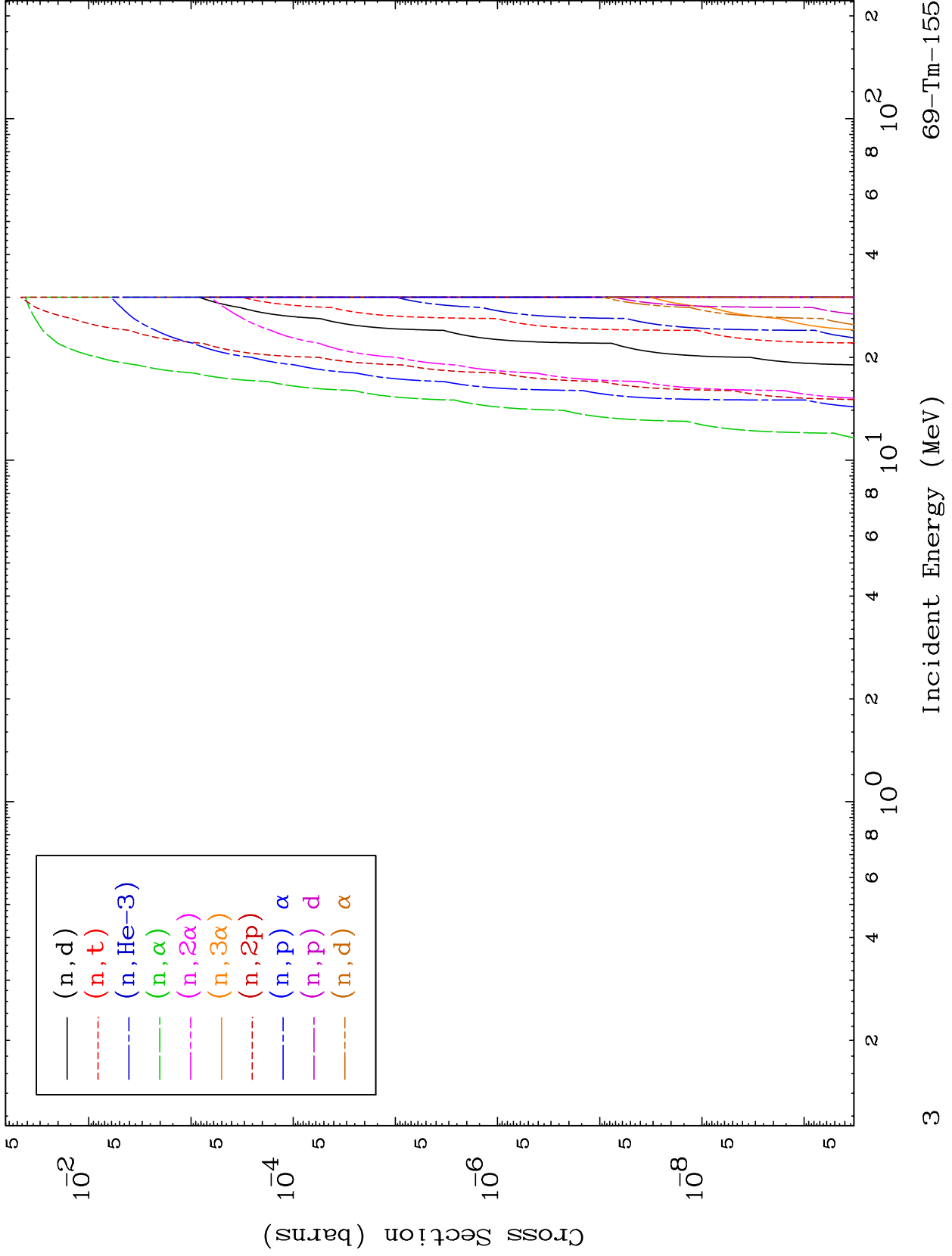
69-Tm-155

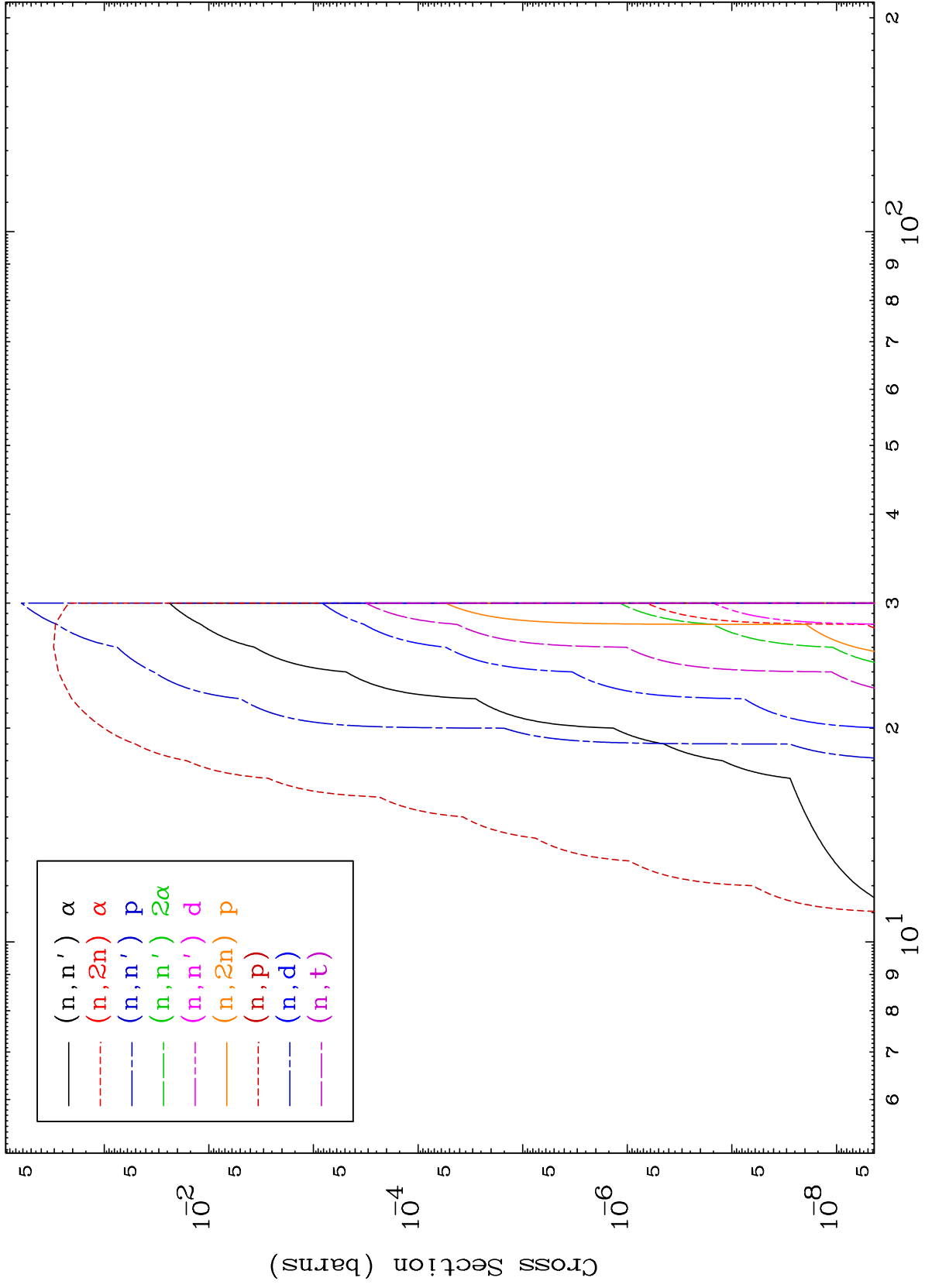


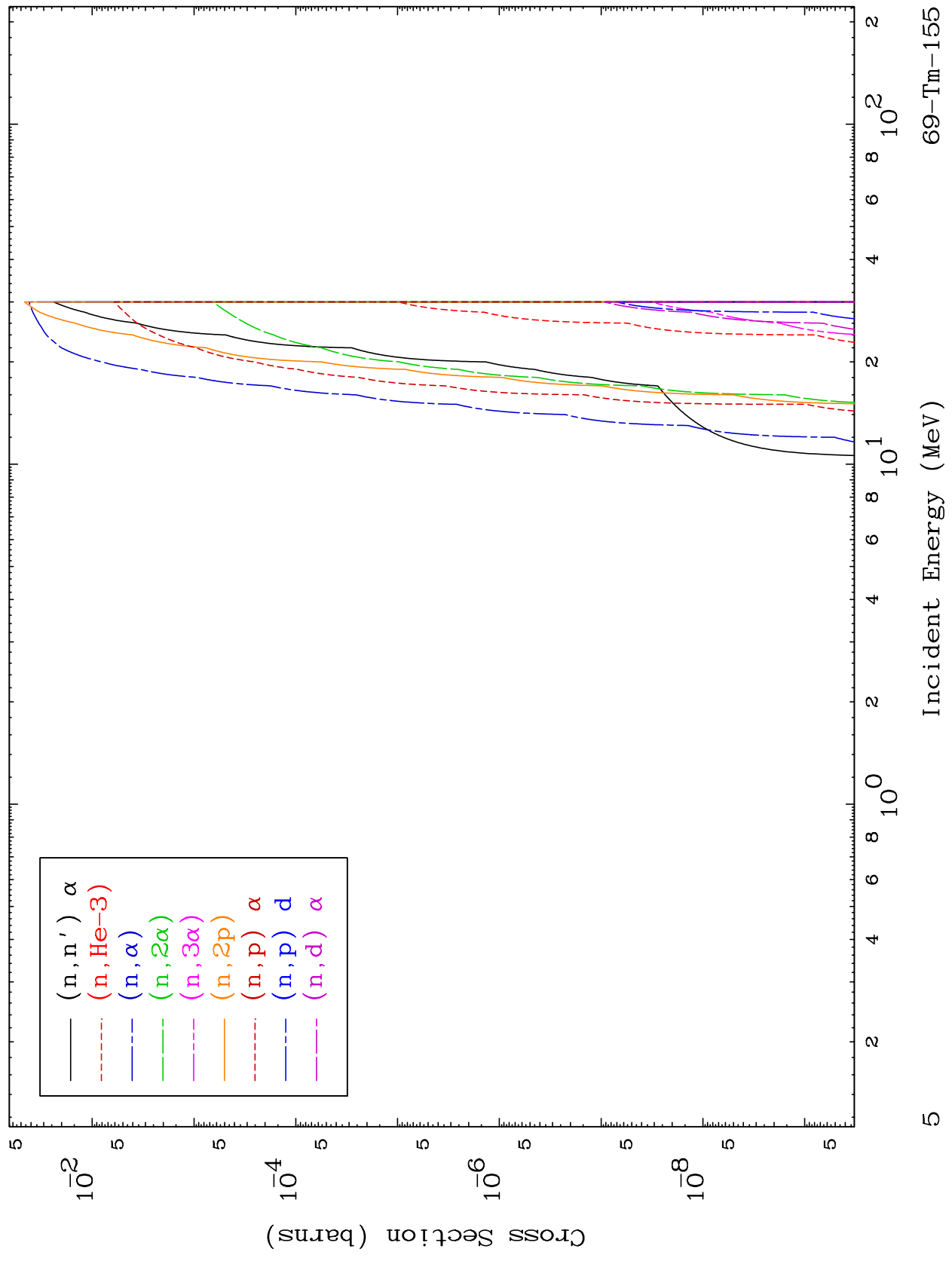
MAT 6883

α Neutron Absorption
0 Kelvin Cross Sections

69-Tm-155



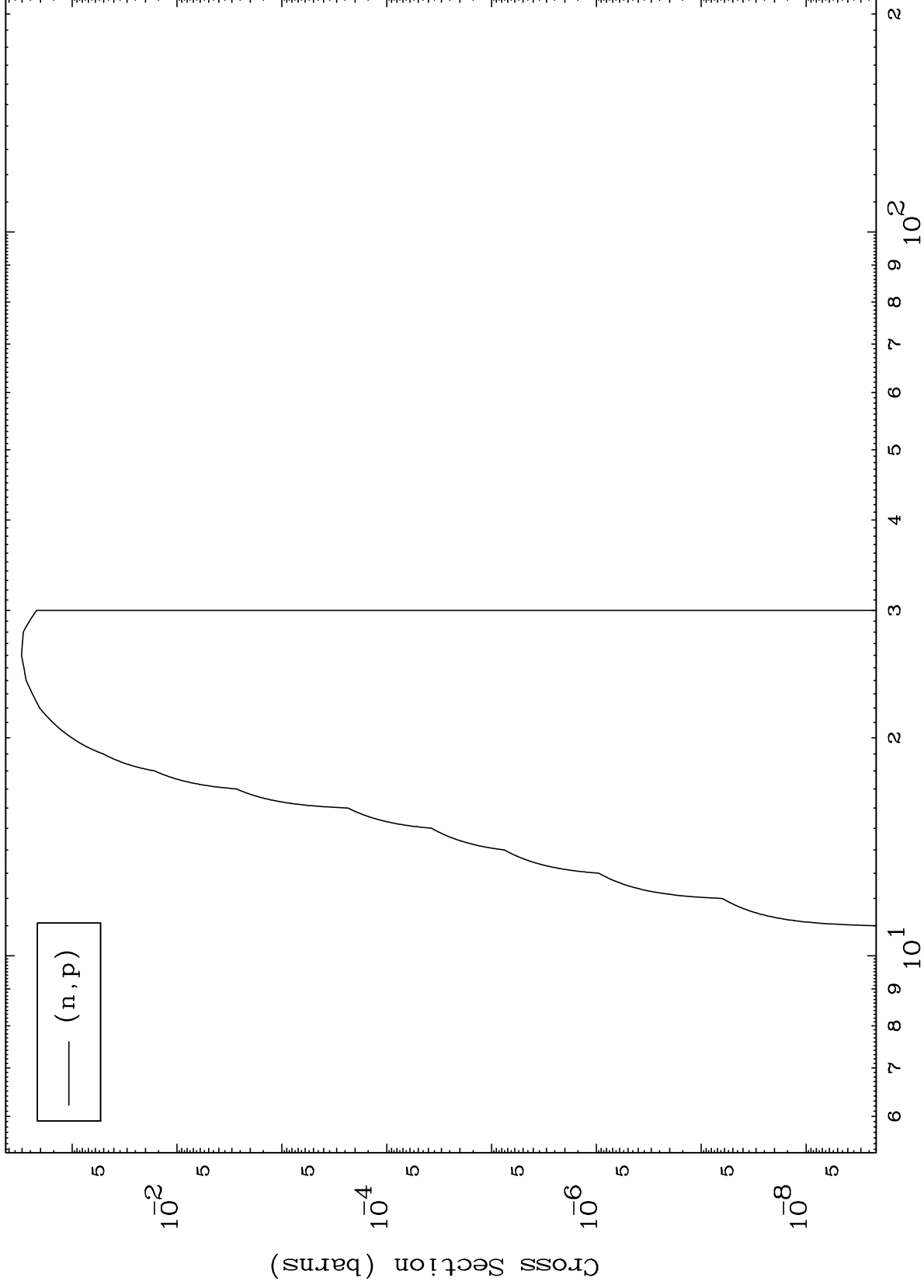




MAT 6883

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-155



6

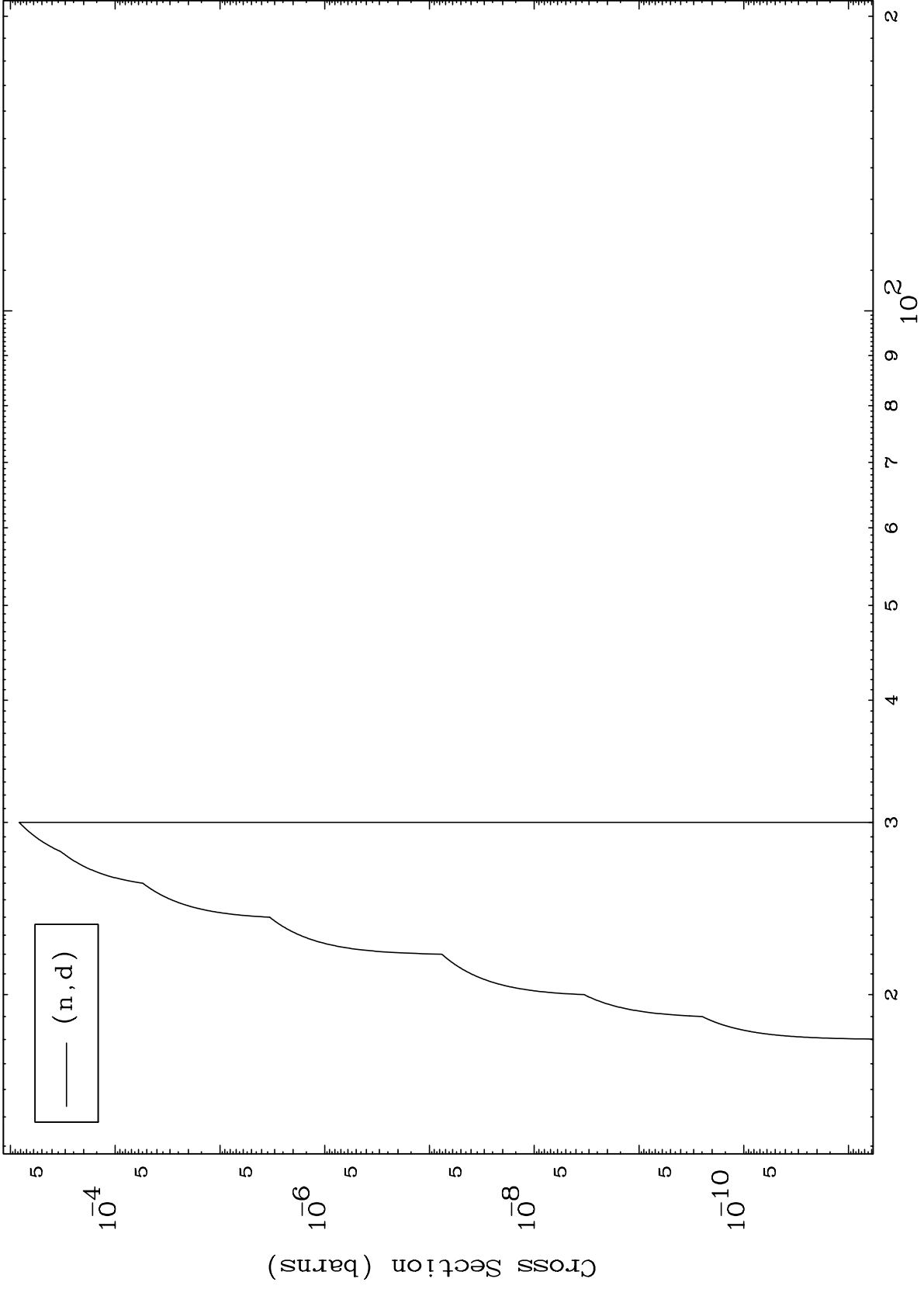
Incident Energy (MeV)

69-Tm-155

MAT 6883

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-155



7

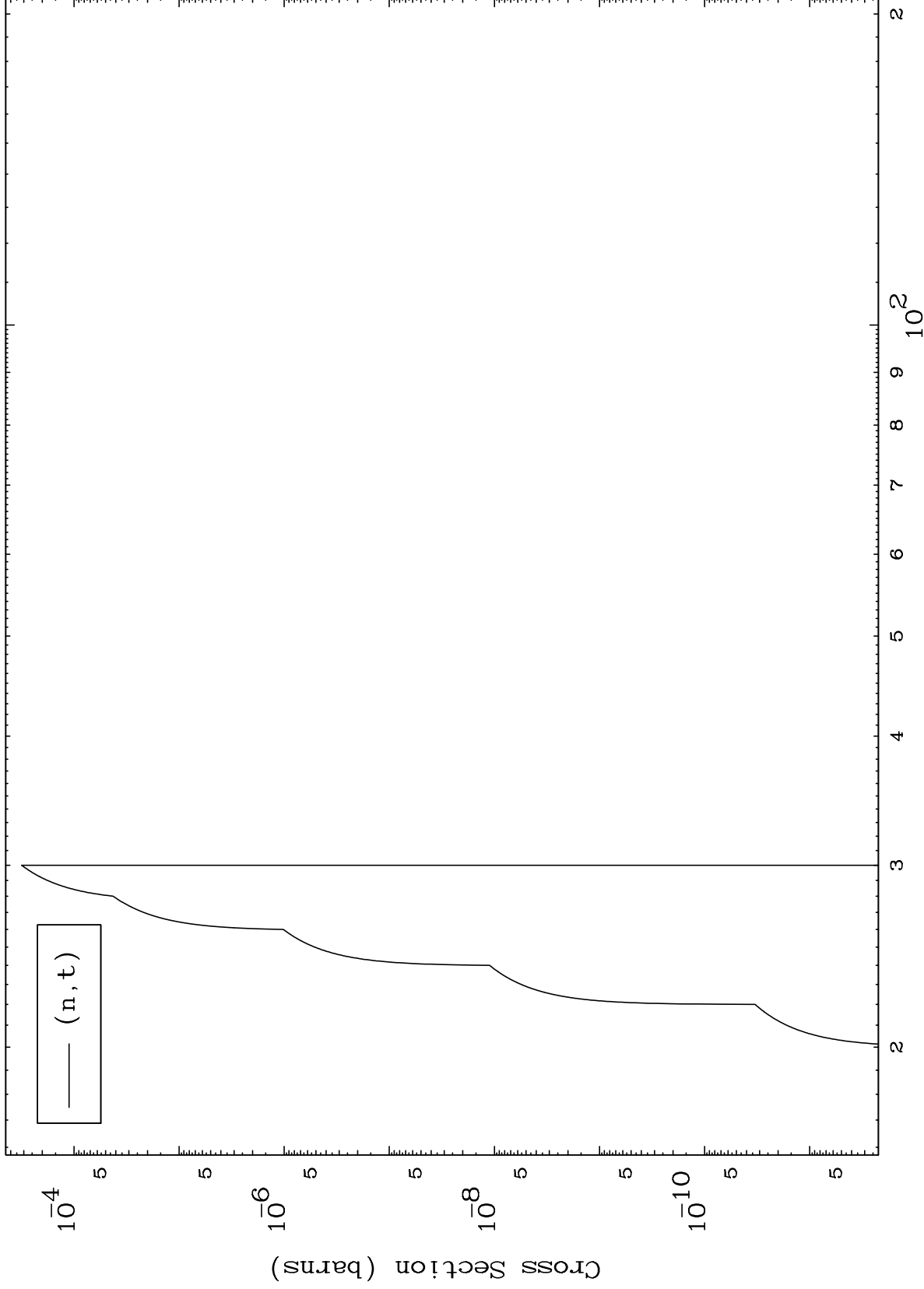
Incident Energy (MeV)

69-Tm-155

MAT 6883

(α, t) Levels
0 Kelvin Cross Sections

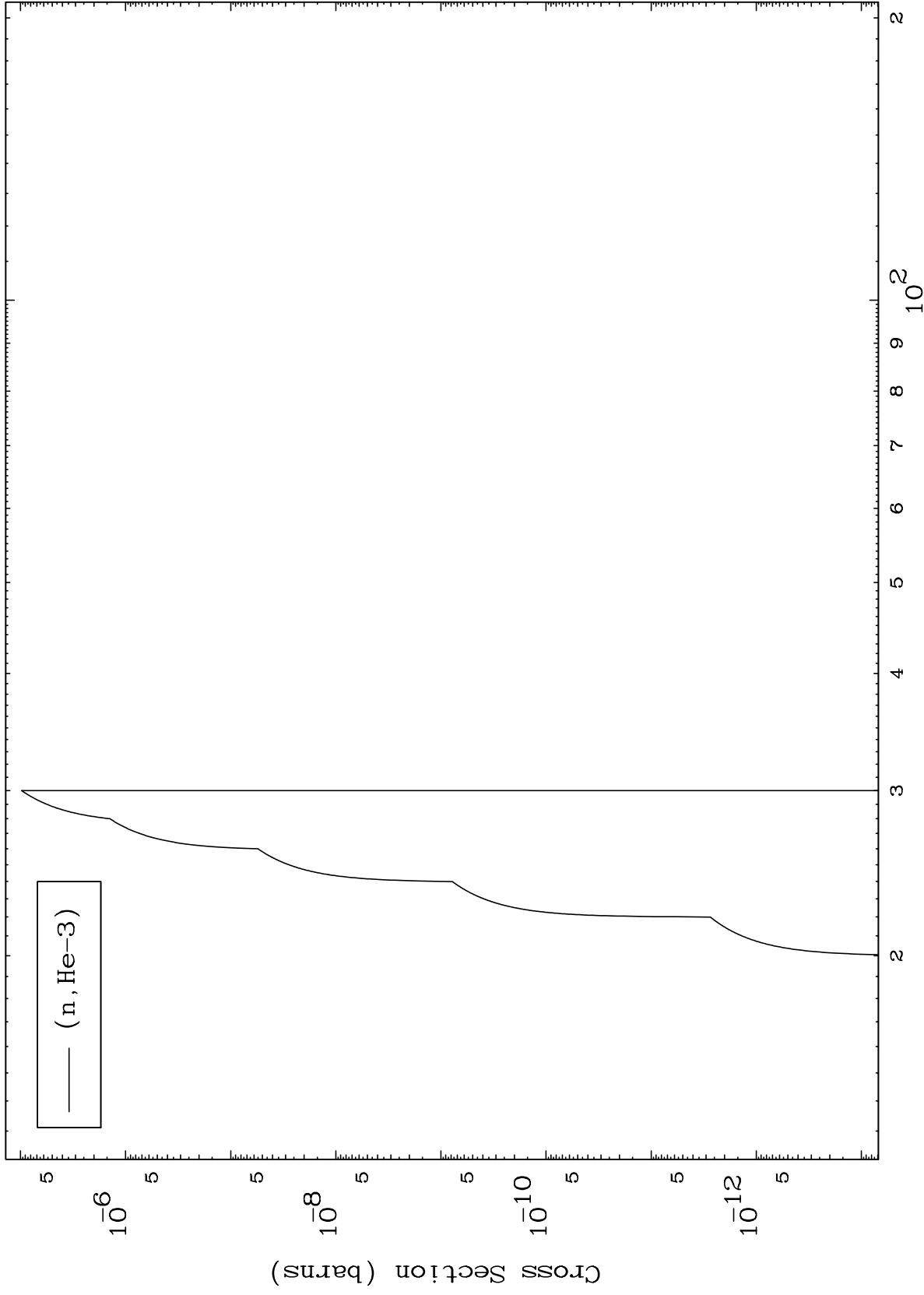
69-Tm-155



8

Incident Energy (MeV)

69-Tm-155

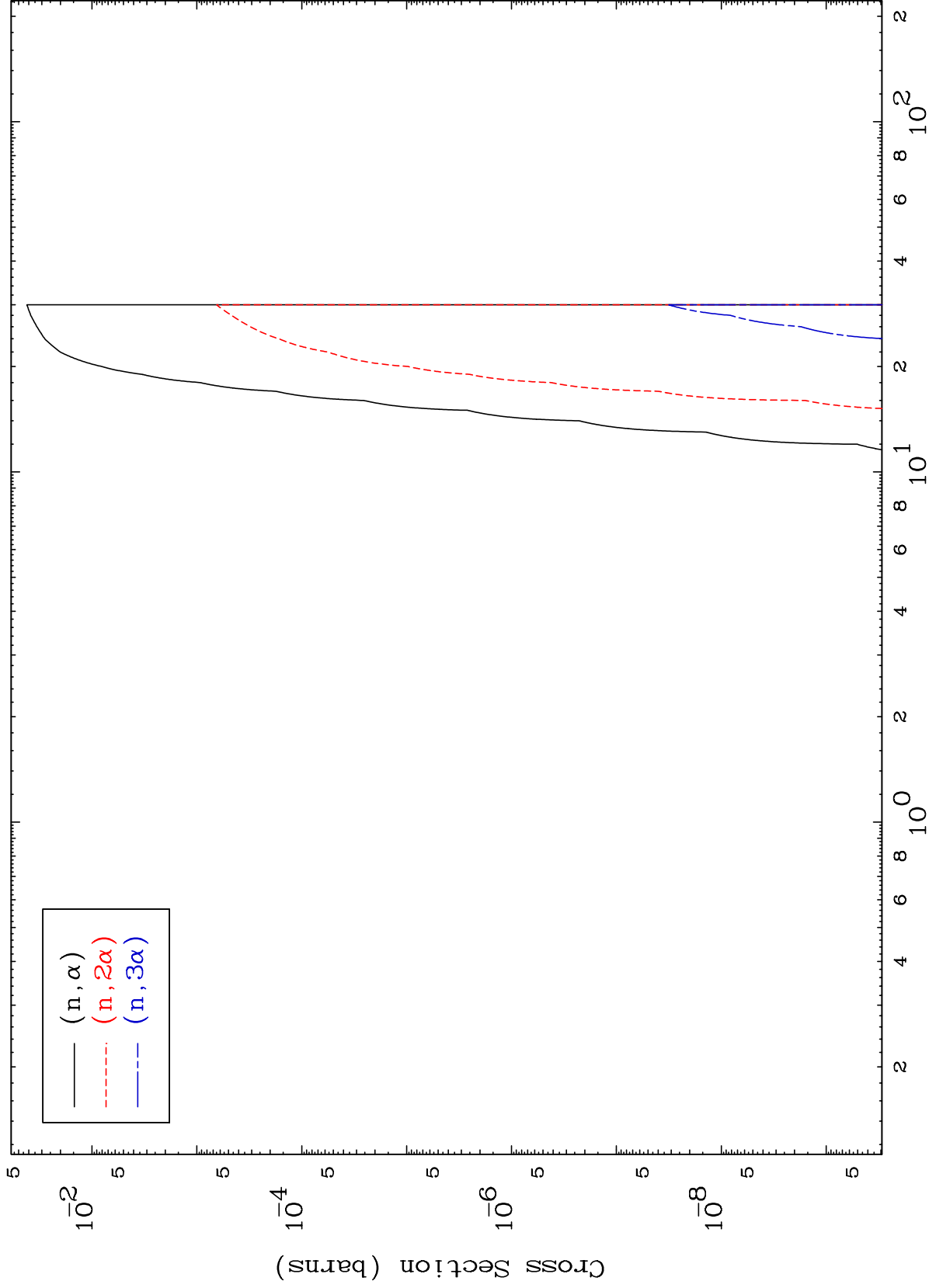


MAT 6883

(α, α) Levels

69-Tm-155

0 Kelvin Cross Sections



10

Incident Energy (MeV)

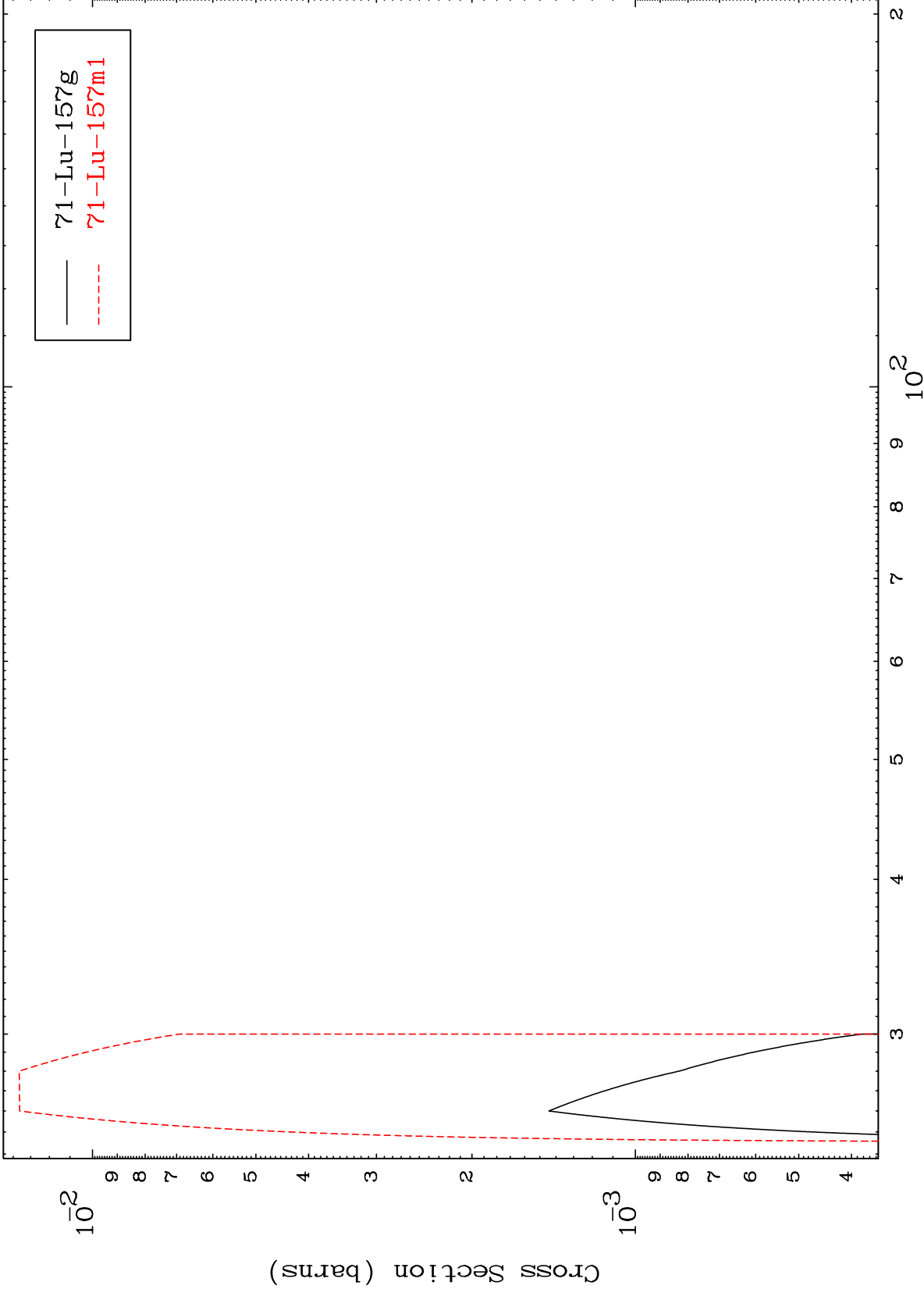
69-Tm-155

MAT 6883

(n,2n)

69-Tm-155

Radionuclide Production Cross Section

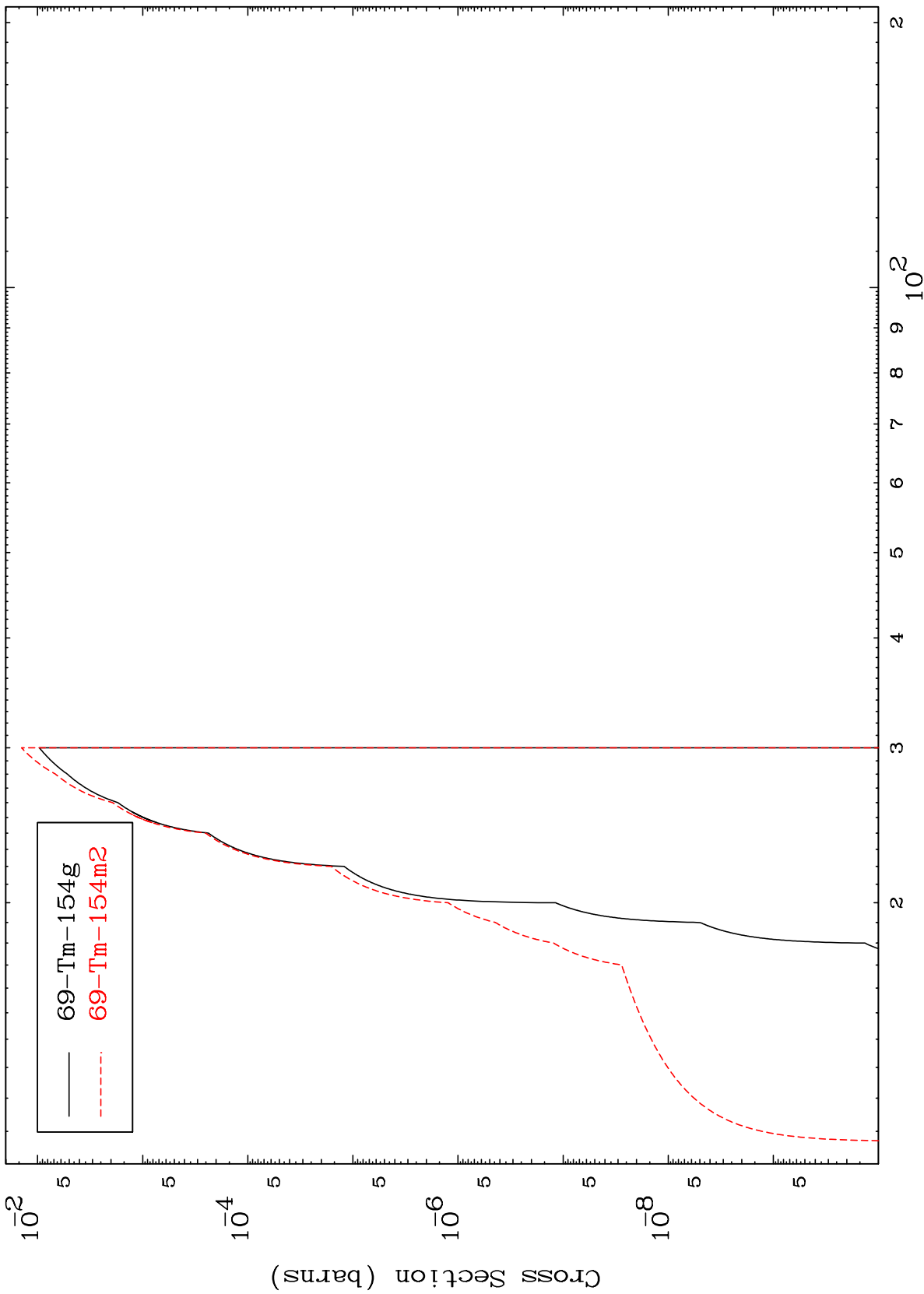


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(n,n') α

69-Tm-155

Radionuclide Production Cross Section

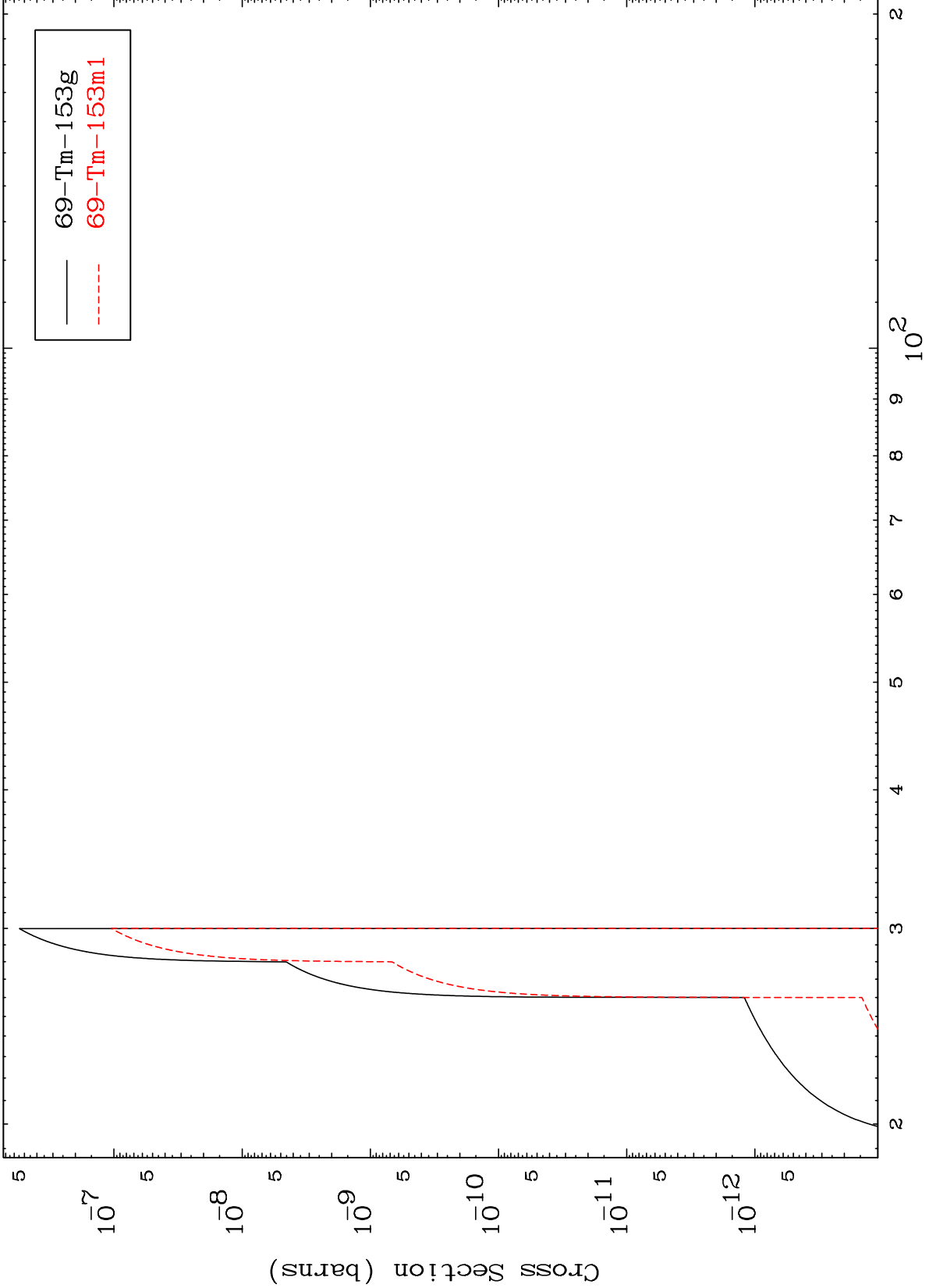


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$(n,2n) \alpha$

69-Tm-155

Radionuclide Production Cross Section



13

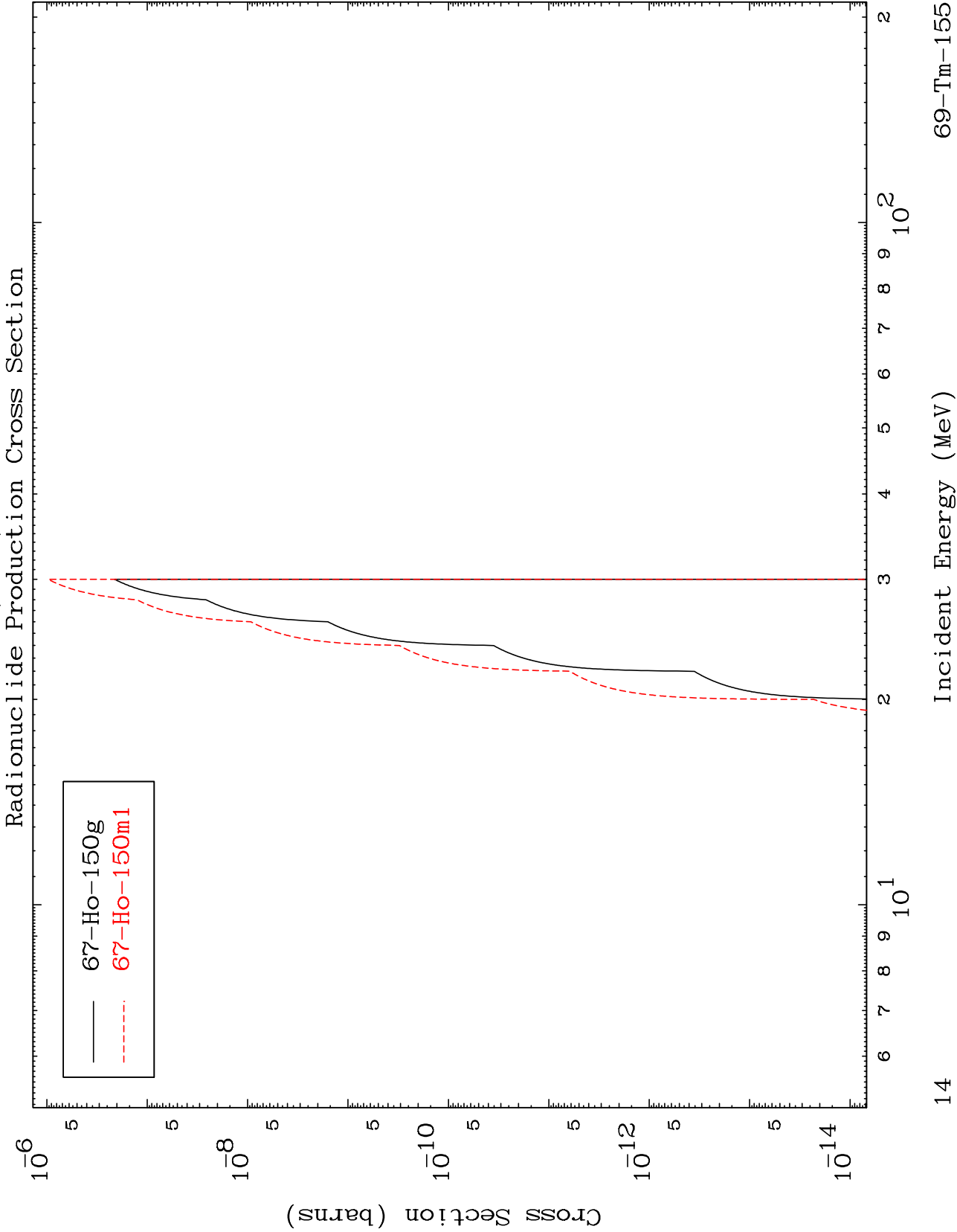
Incident Energy (MeV)

69-Tm-155

MAT 6883

(n, n') 2α

69-Tm-155

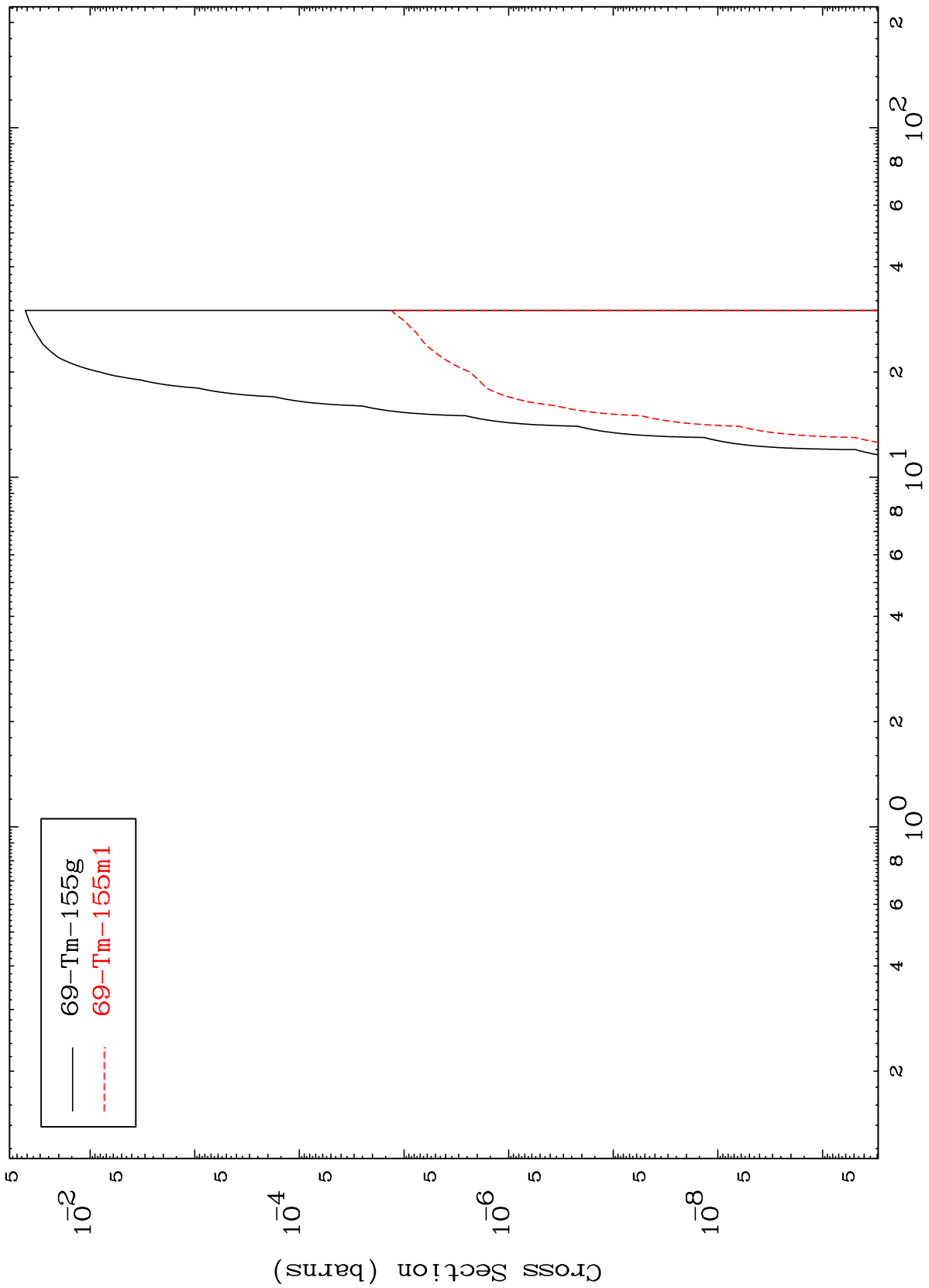


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(n, α)

69-Tm-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

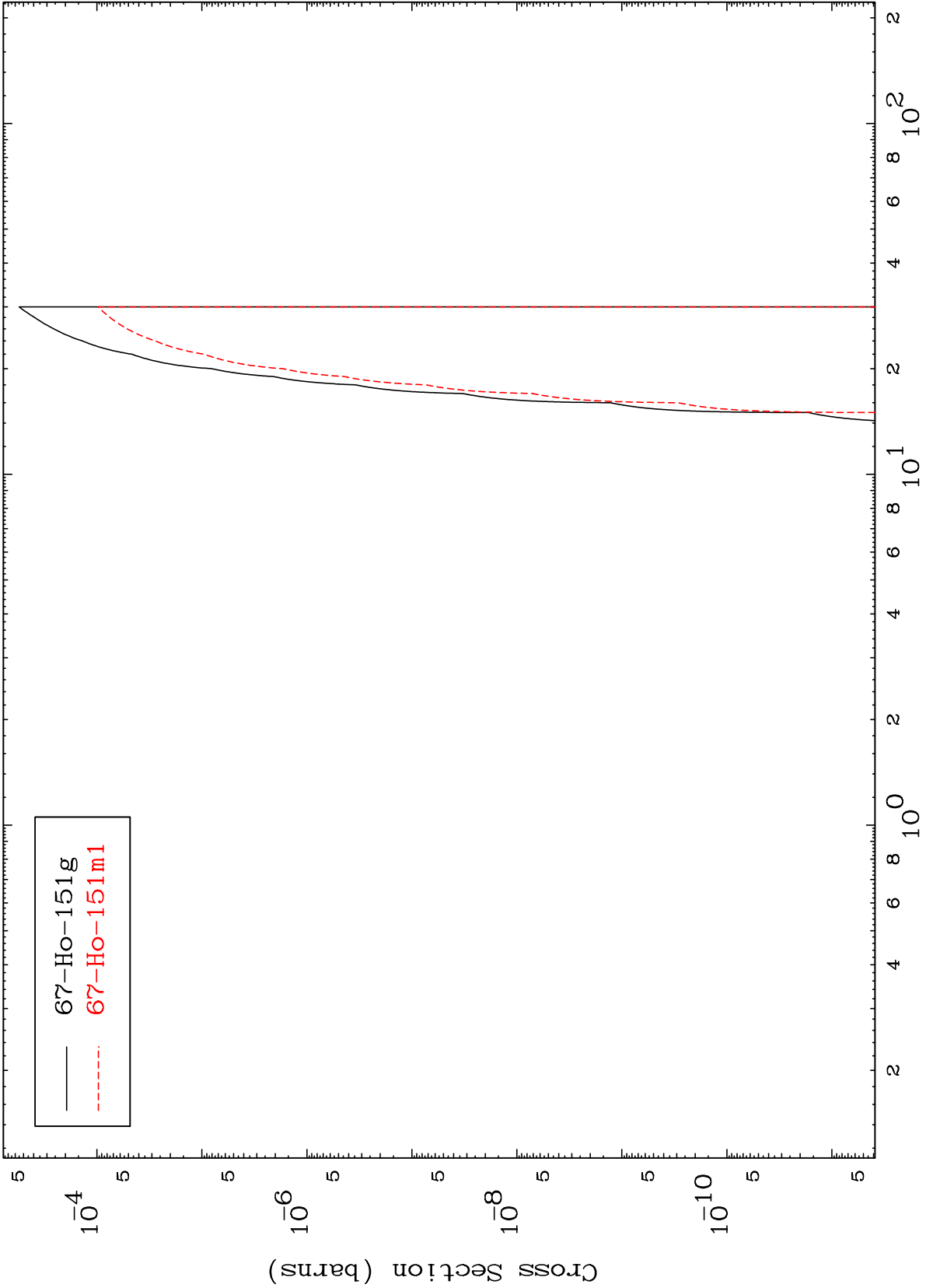
69-Tm-155

MAT 6883

(n,2α)

69-Tm-155

Radionuclide Production Cross Section



67-Ho-151g
67-Ho-151m1

MAT 6883

(n, 3 α)

69-Tm-155

Radionuclide Production Cross Section

