

Program EVALPLOT
(Version 2021-1)

by

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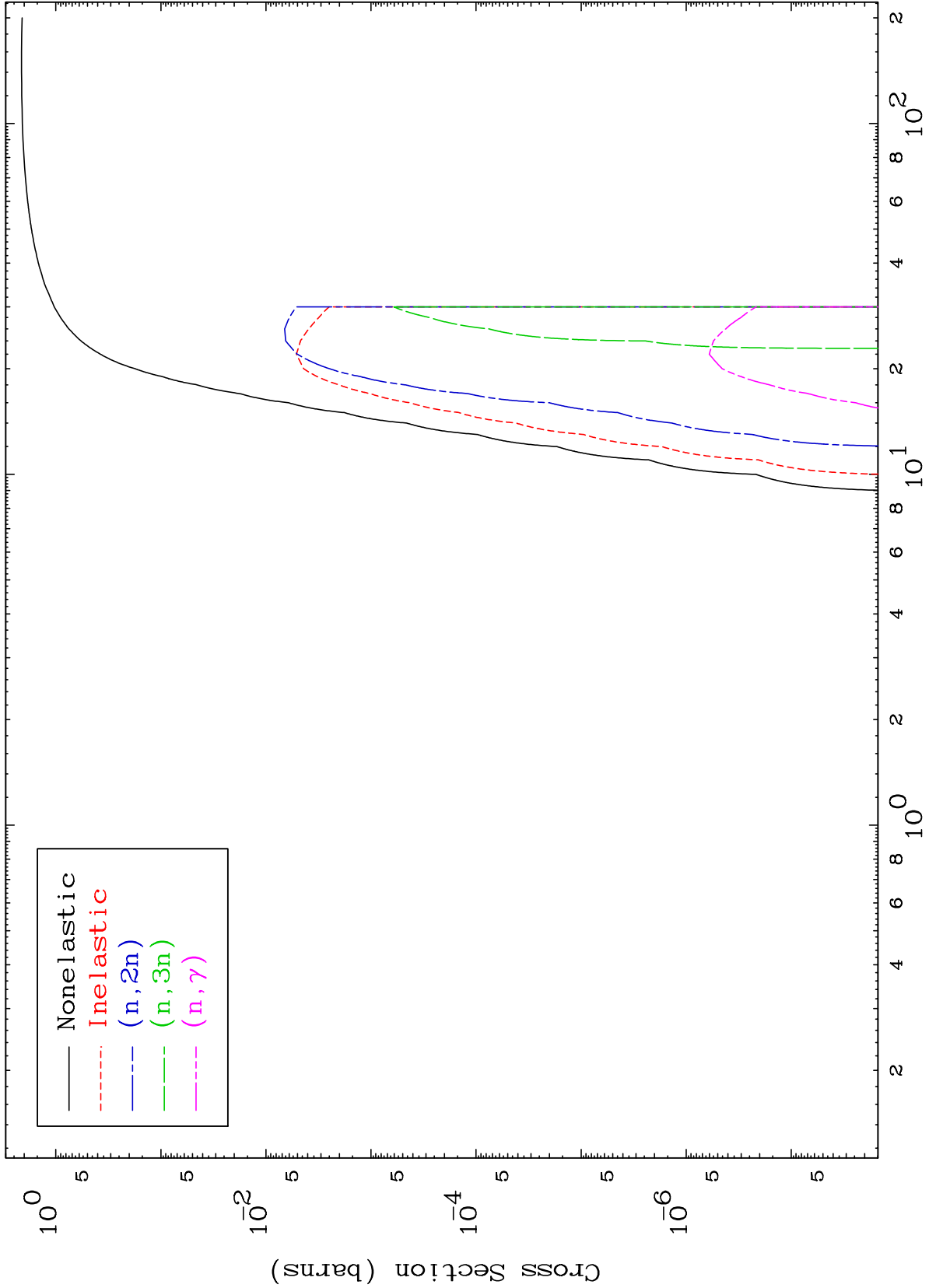
Press Mouse Button to Start

MAT 6886

He-3 Major

69-Tm-156

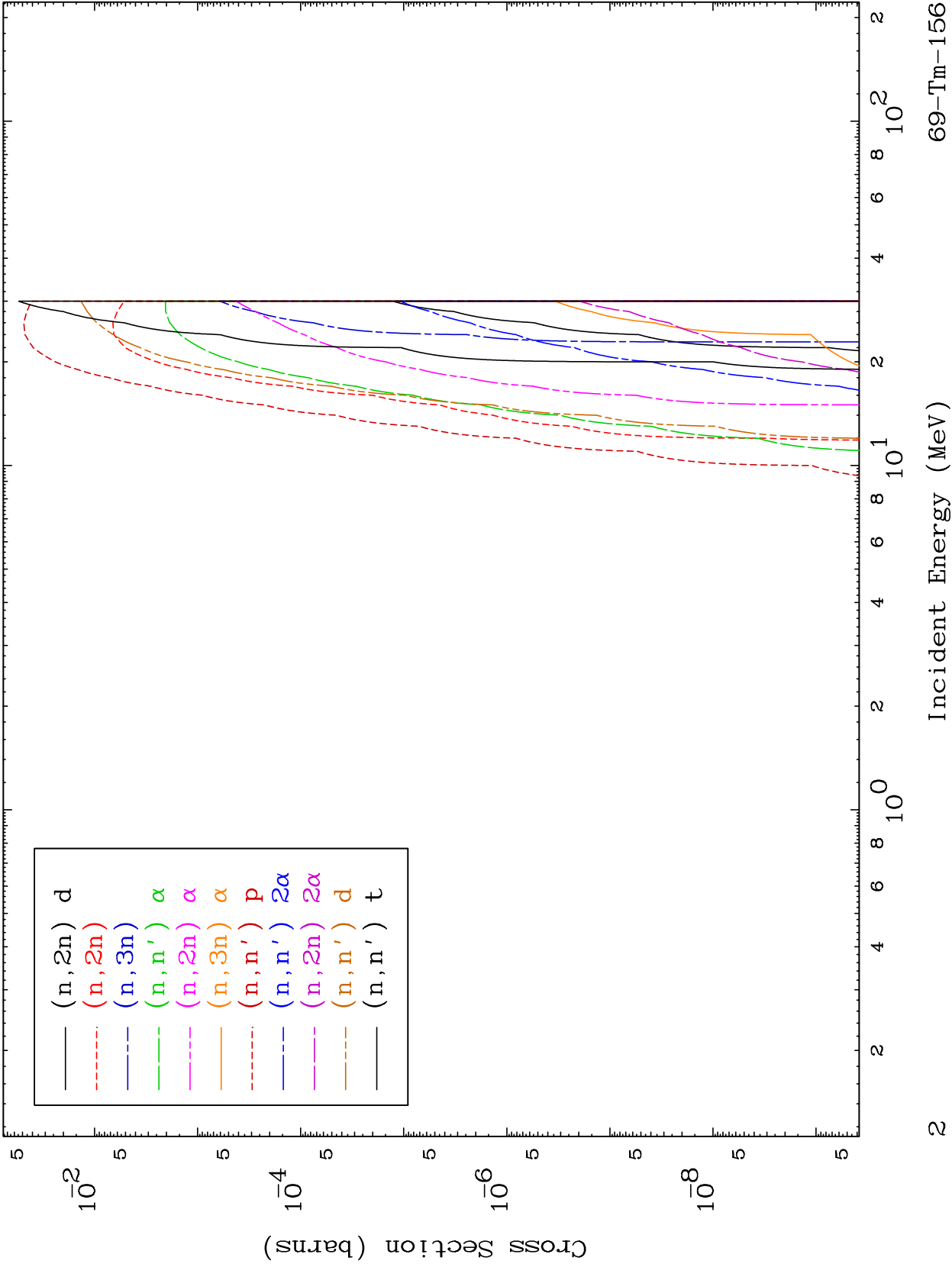
0 Kelvin Cross Sections

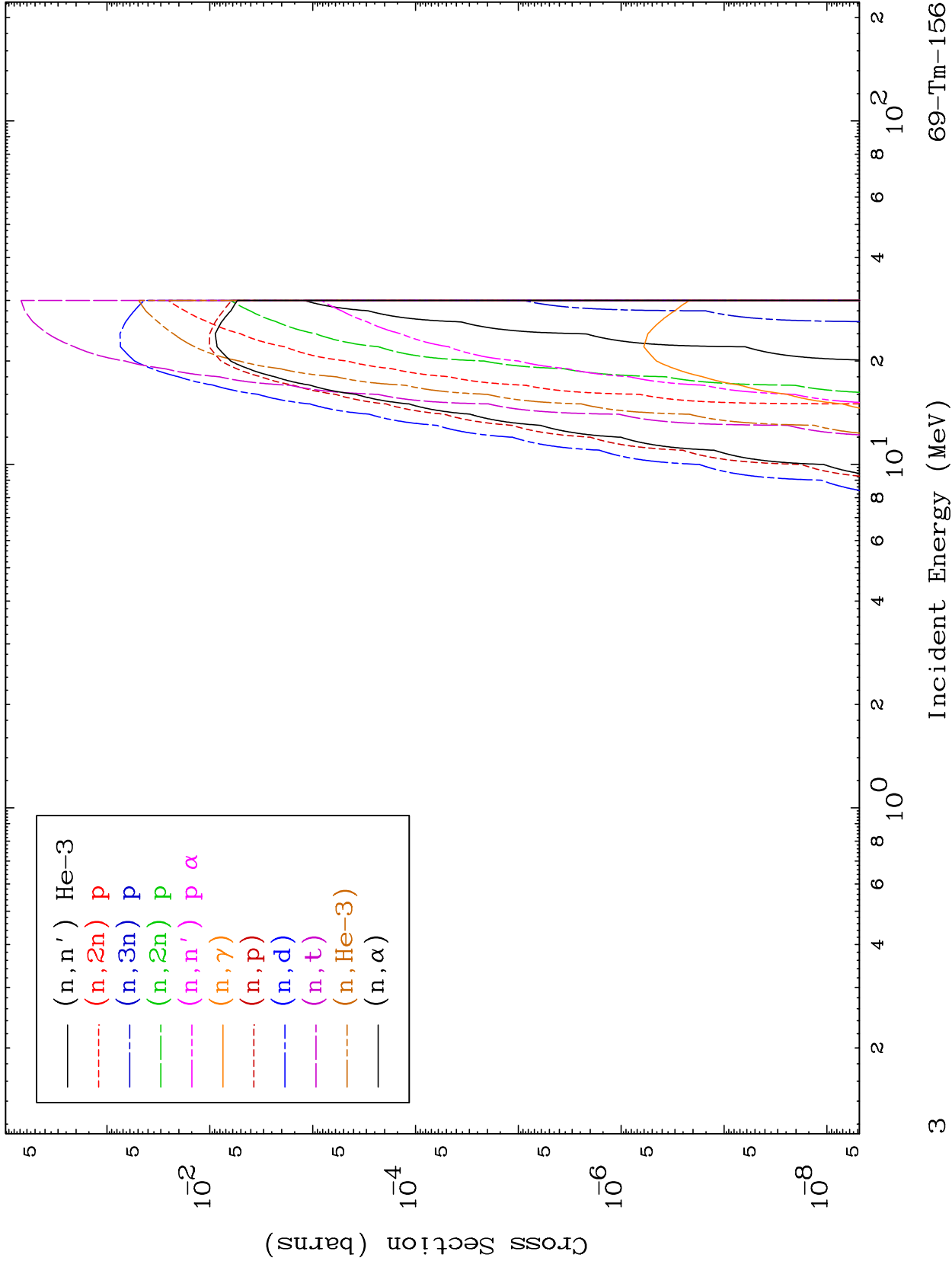


MAT 6886

He-3 Neutron Absorption
0 Kelvin Cross Sections

69-Tm-156

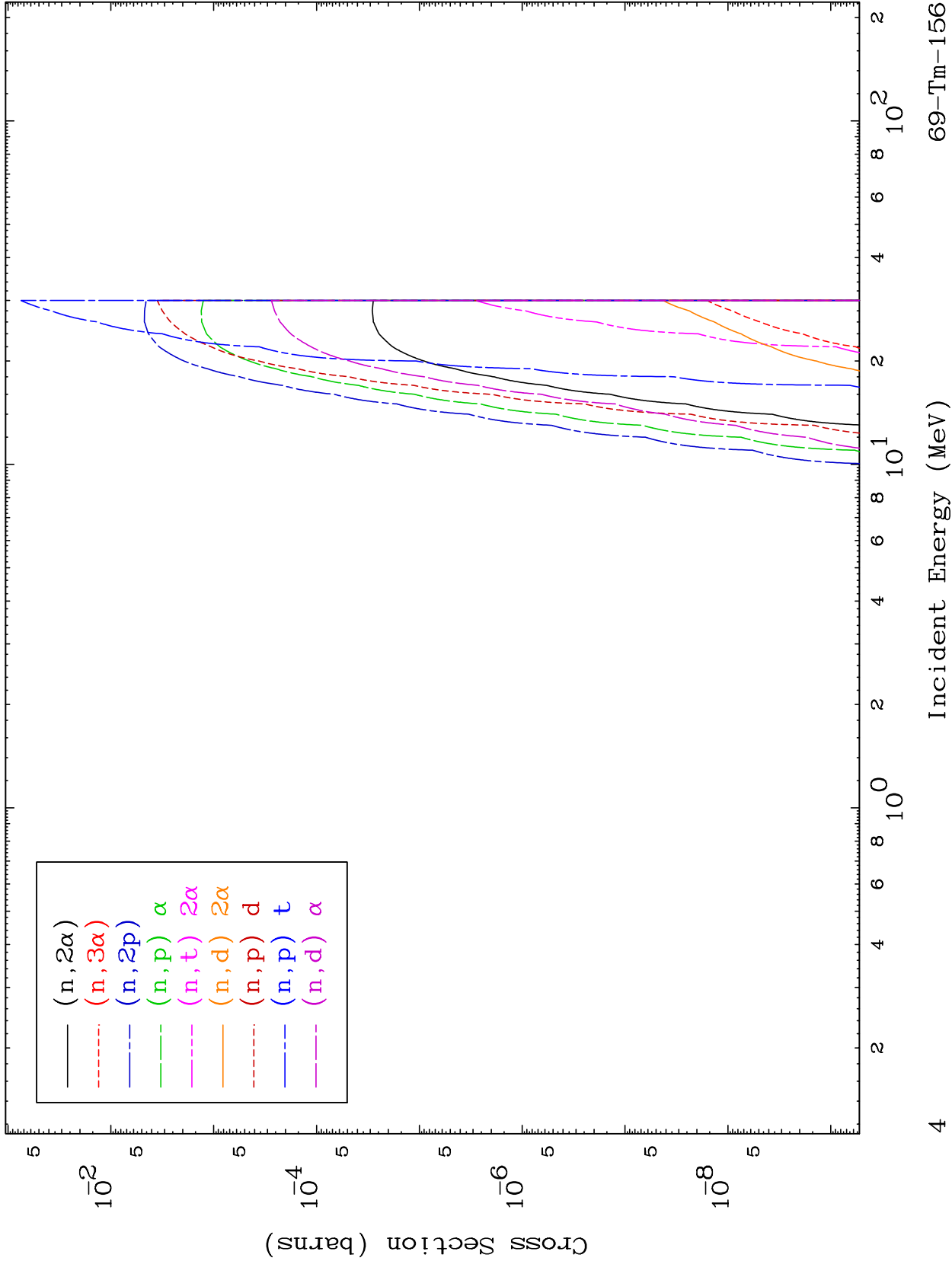




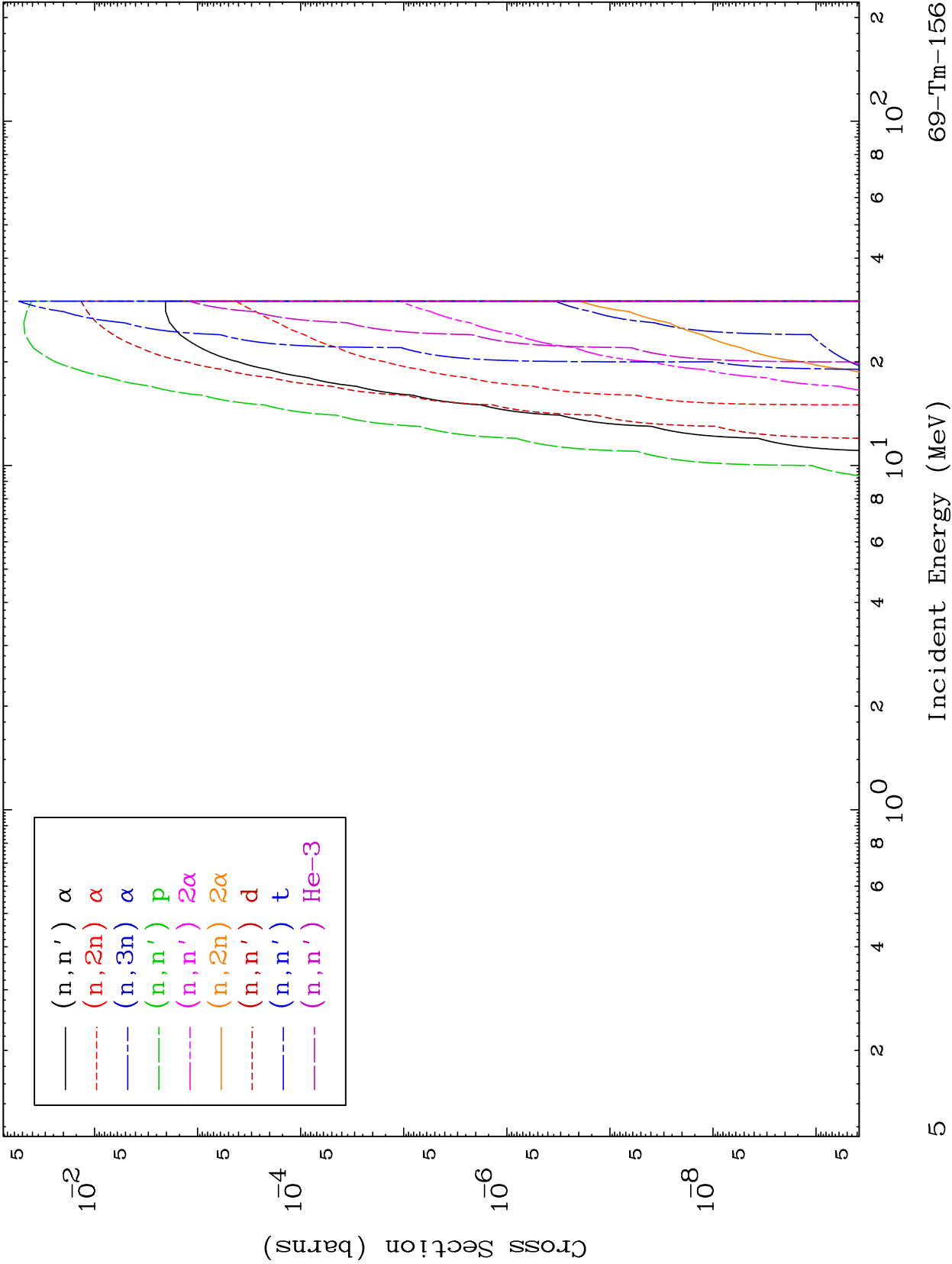
MAT 6886

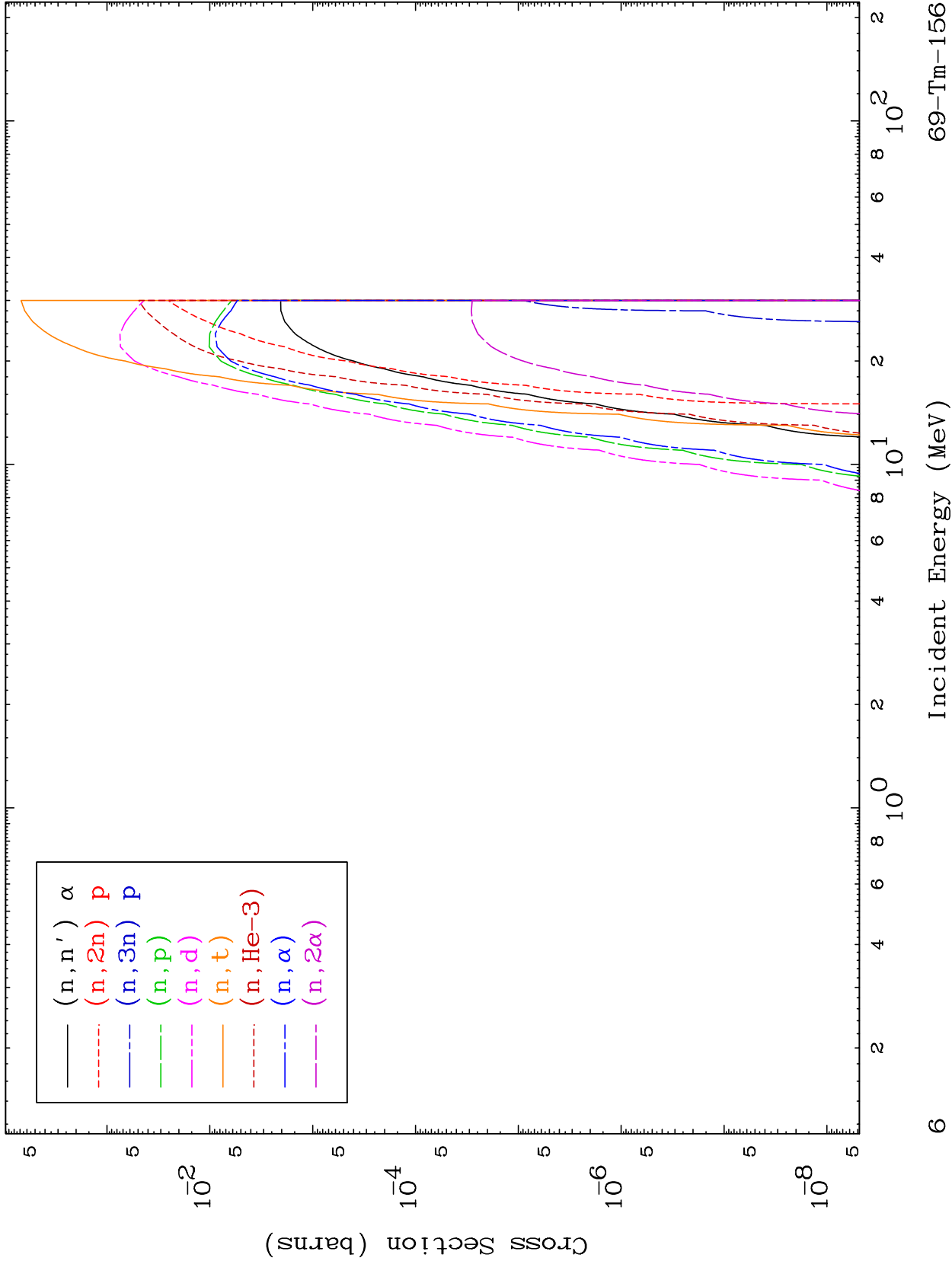
He-3 Neutron Absorption
0 Kelvin Cross Sections

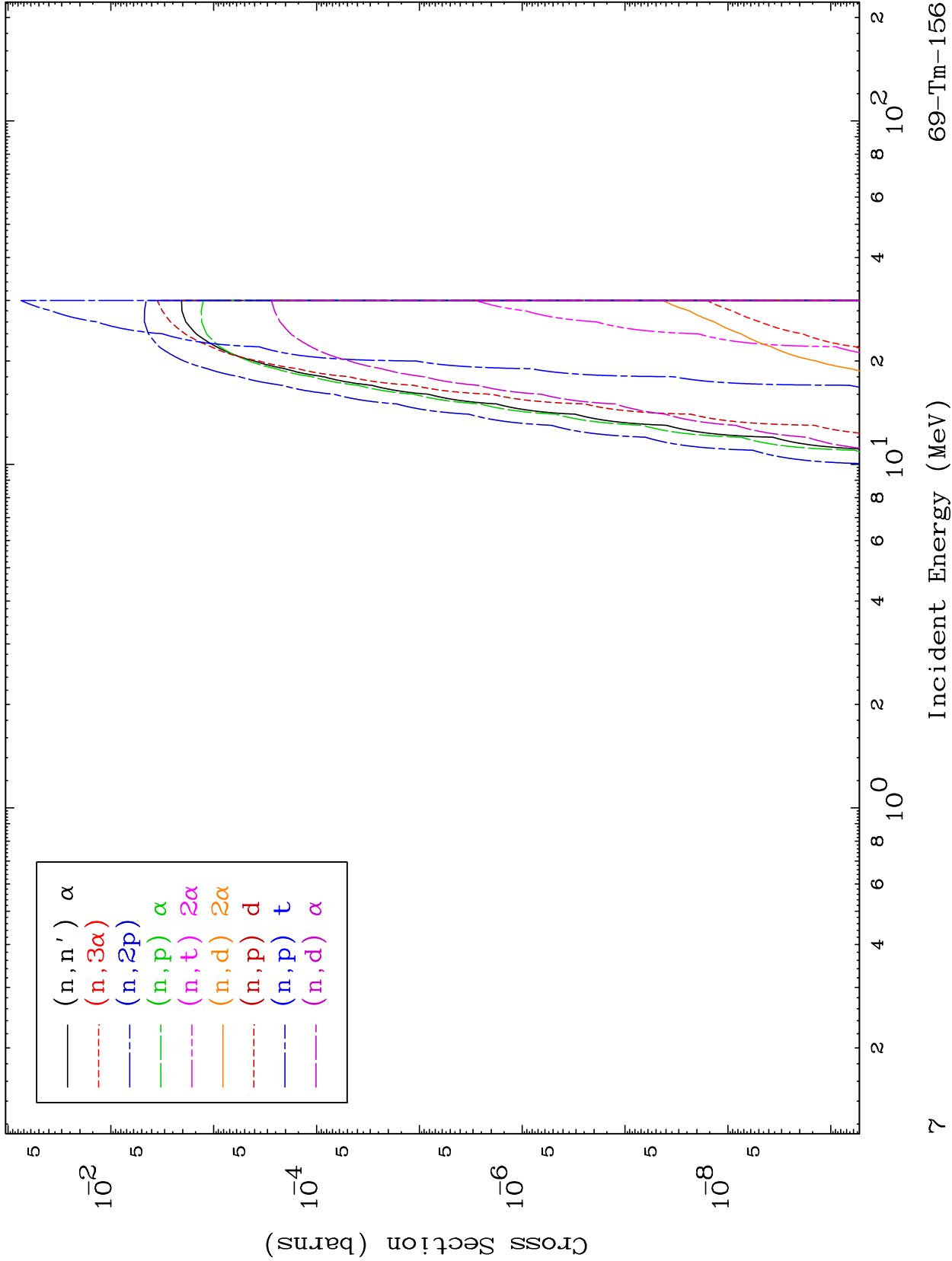
69-Tm-156



69-Tm-156





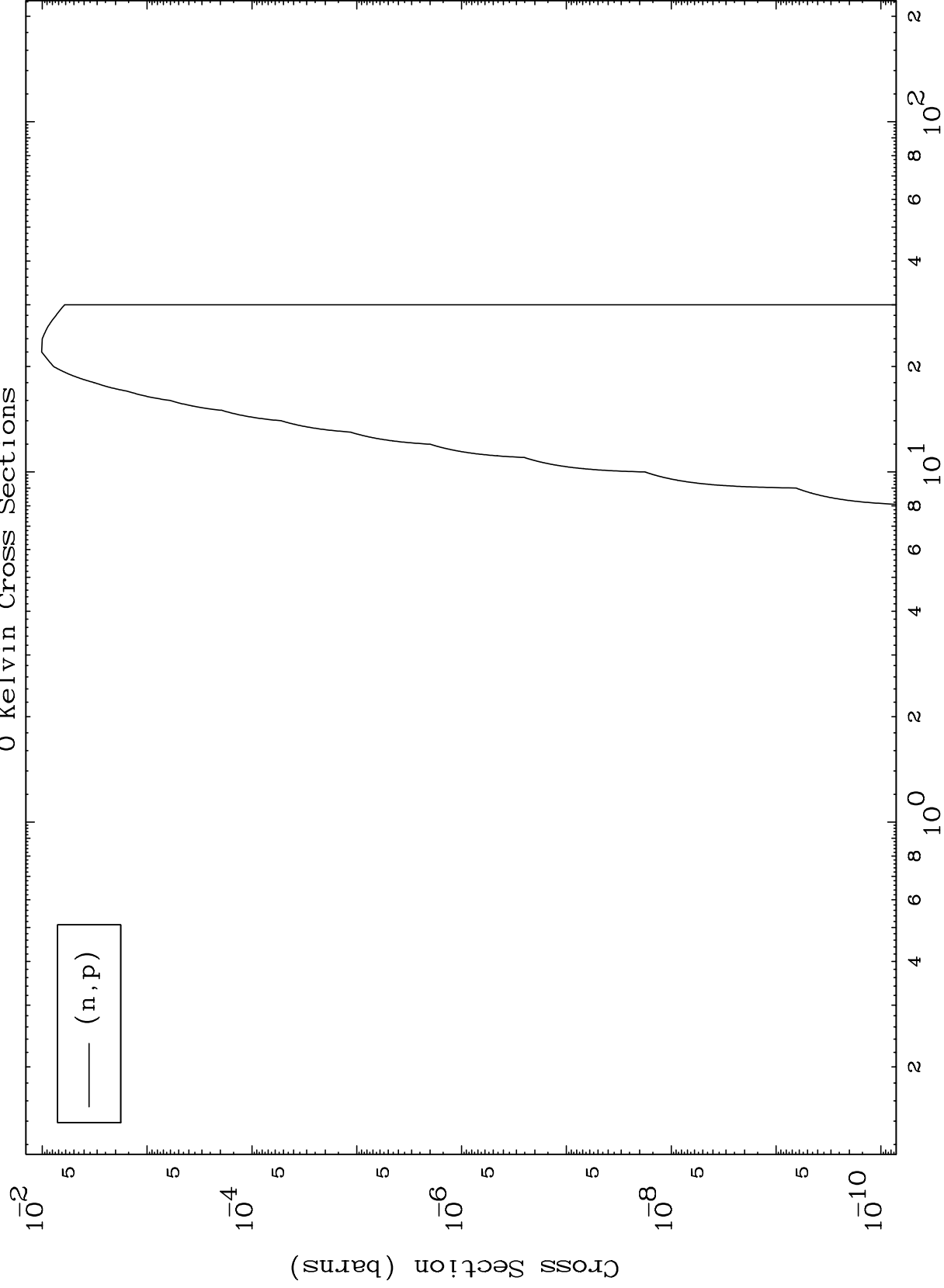


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(He-3,p) Levels

69-Tm-156

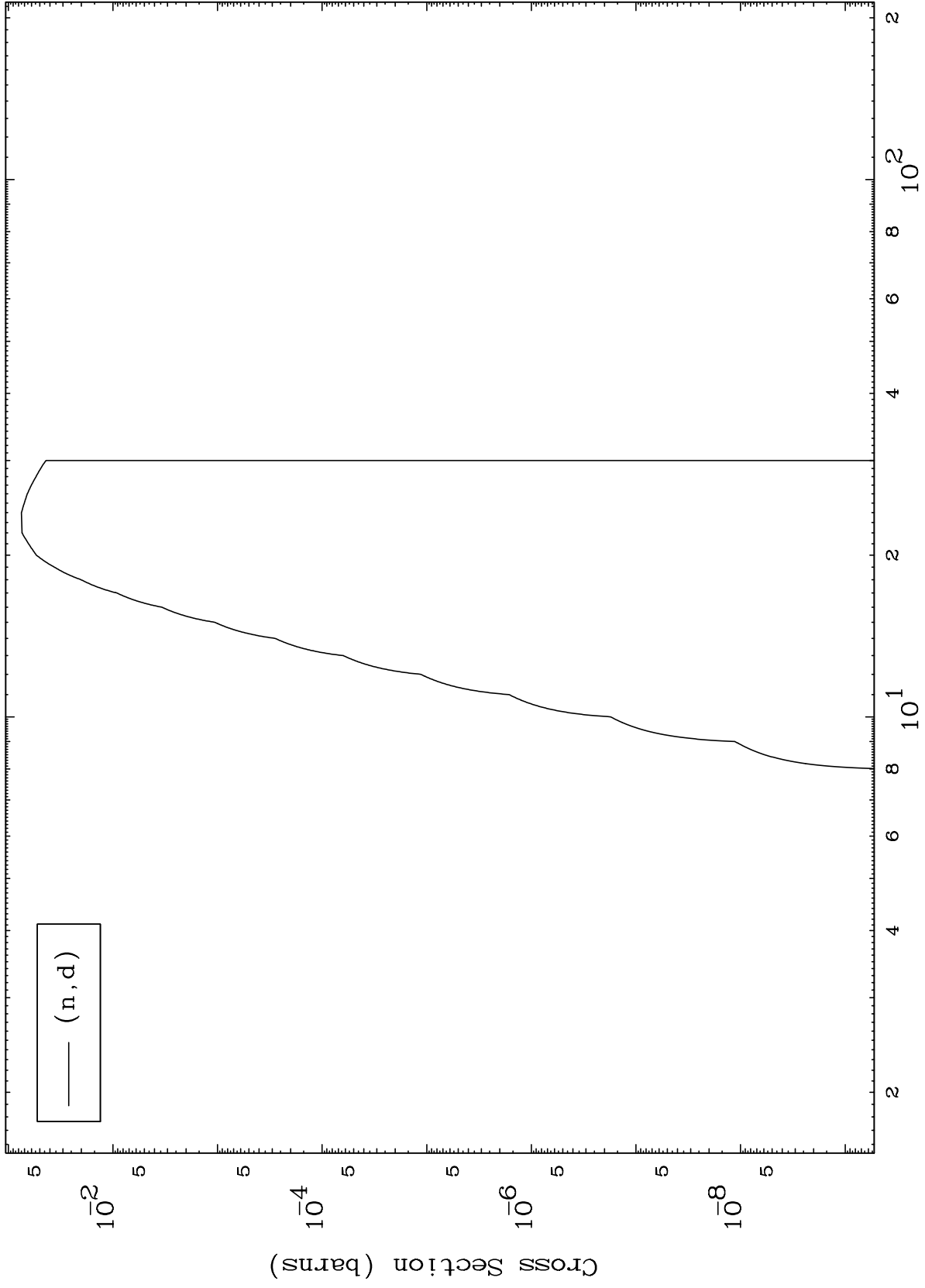
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

69-Tm-156



9

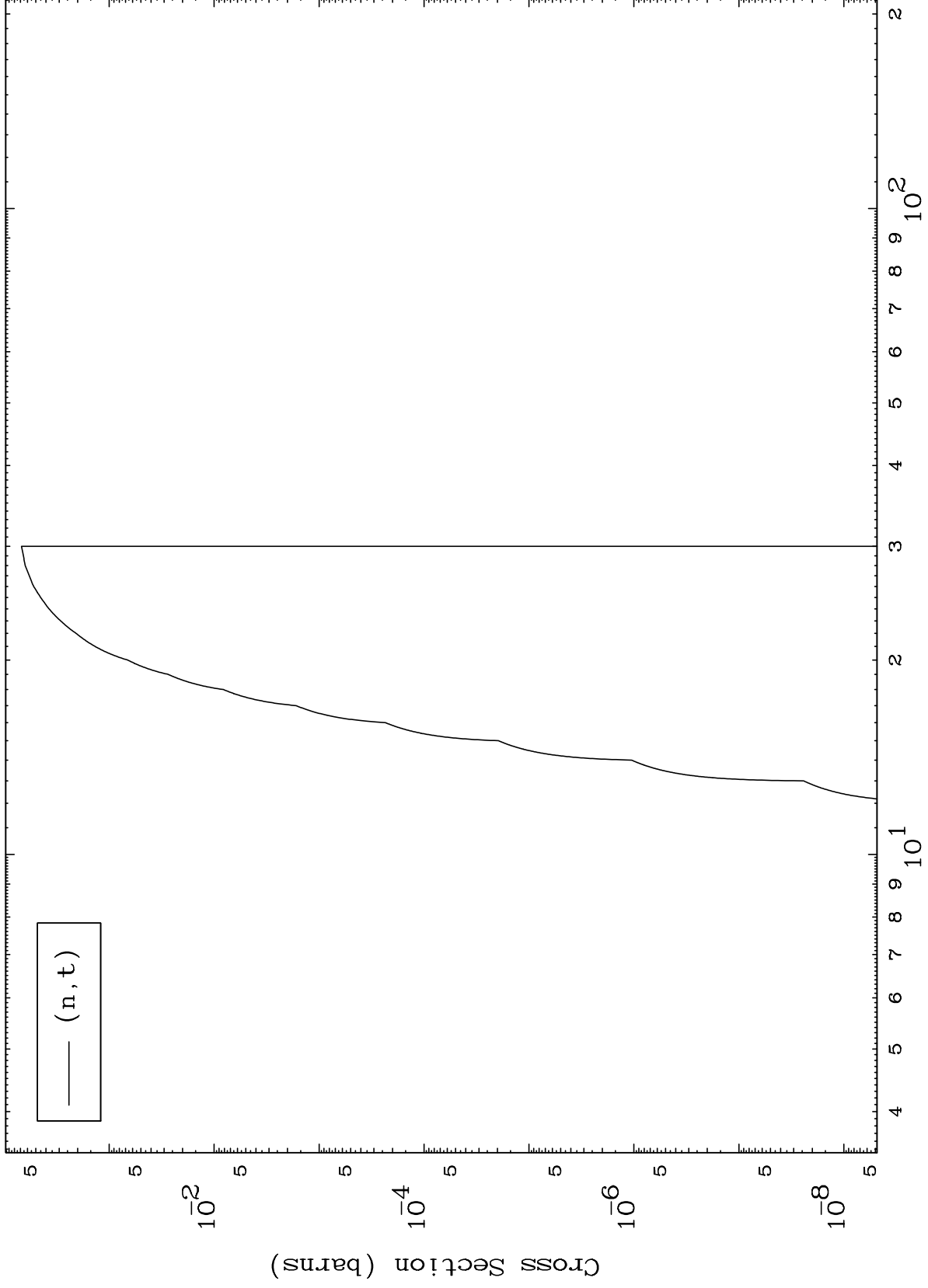
Incident Energy (MeV)

69-Tm-156

MAT 6886

(He-3,t) Levels
0 Kelvin Cross Sections

69-Tm-156



10

Incident Energy (MeV)

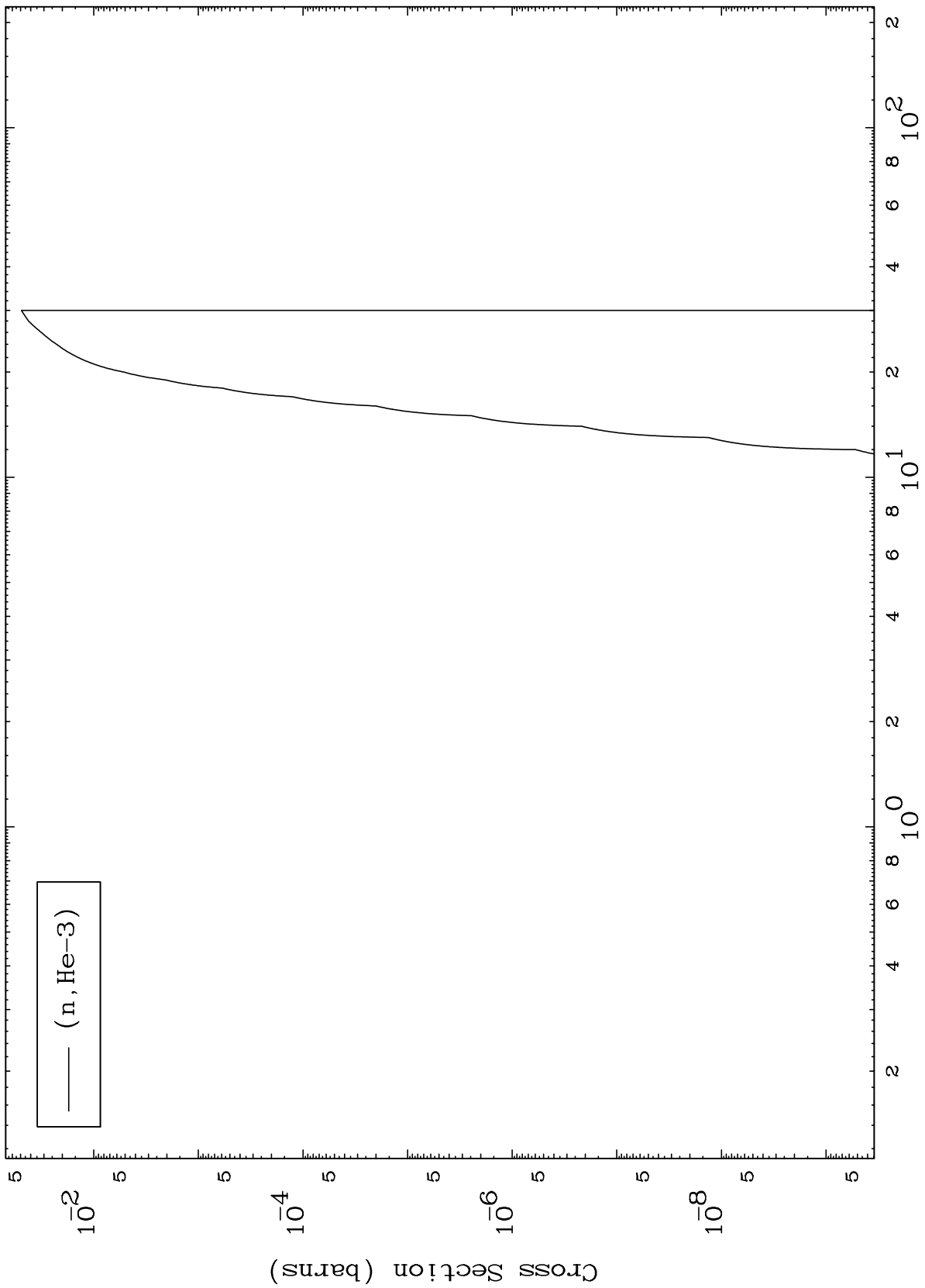
69-Tm-156

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(He-3, He3) Levels

69-Tm-156

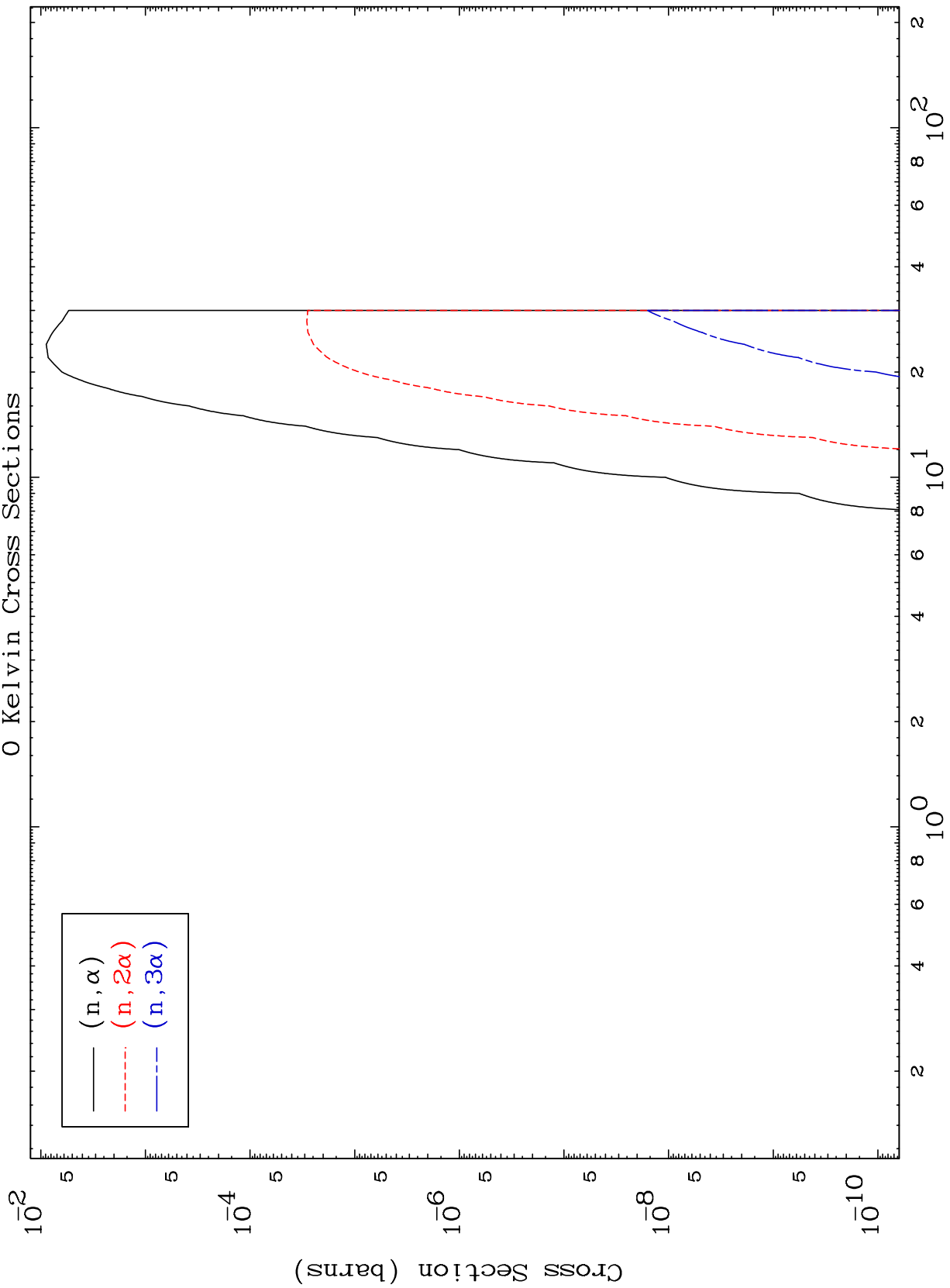
0 Kelvin Cross Sections



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69-Tm-156

(He-3, α) Levels
0 Kelvin Cross Sections



12

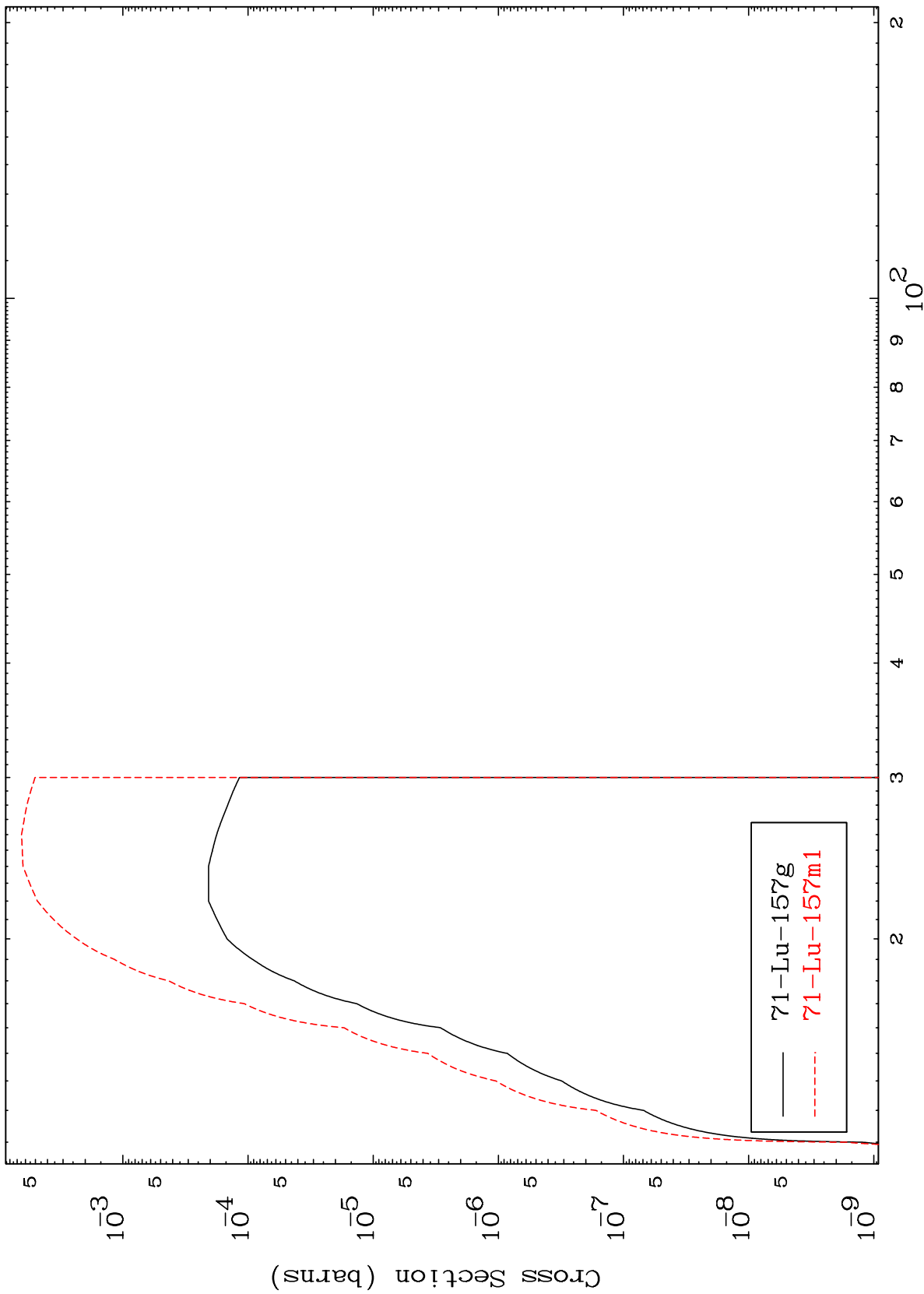
69-Tm-156

Incident Energy (MeV)

MAT 6886

69-Tm-156

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

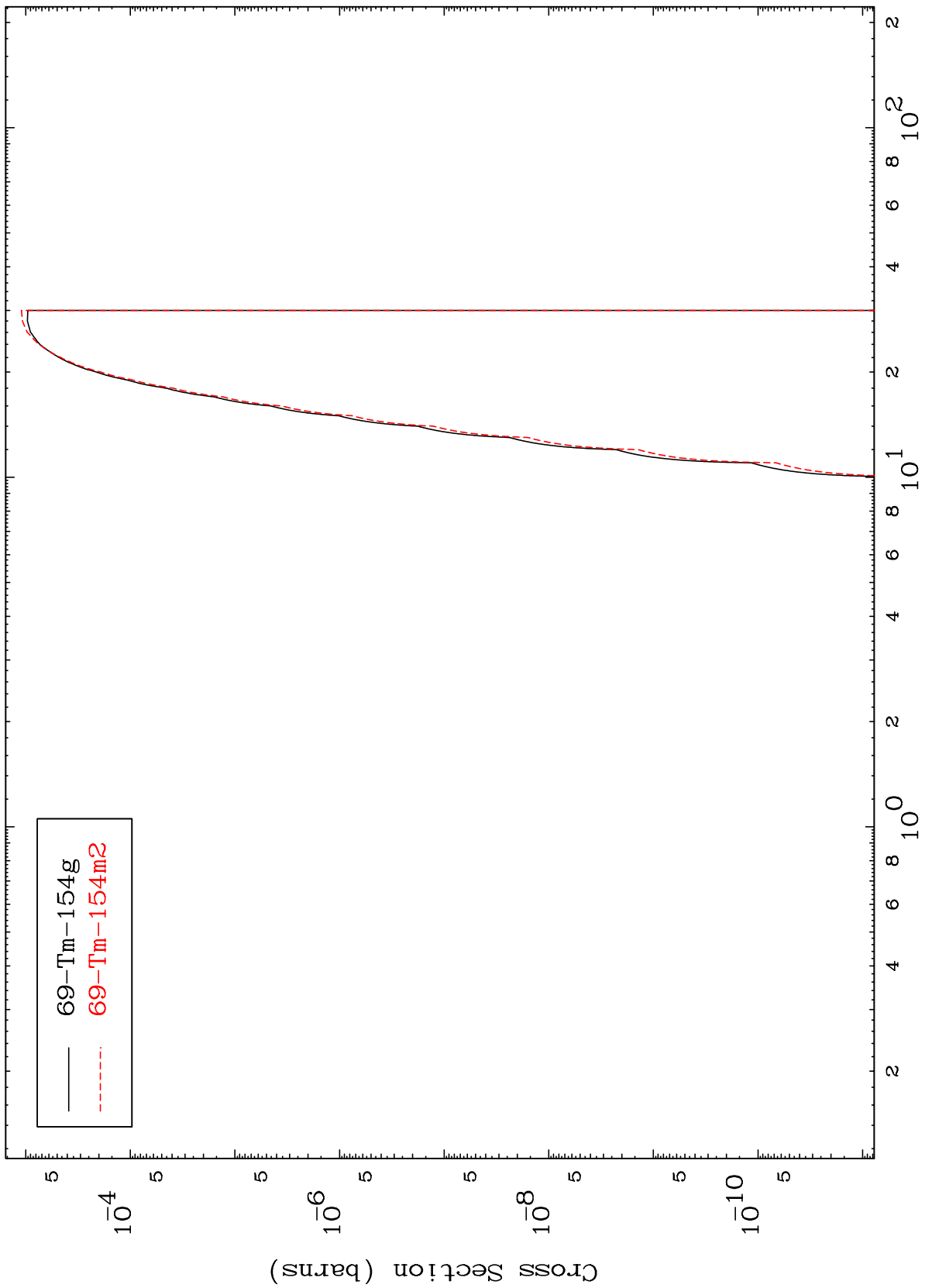
69-Tm-156

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(n,n') α

69-Tm-156

Radionuclide Production Cross Section



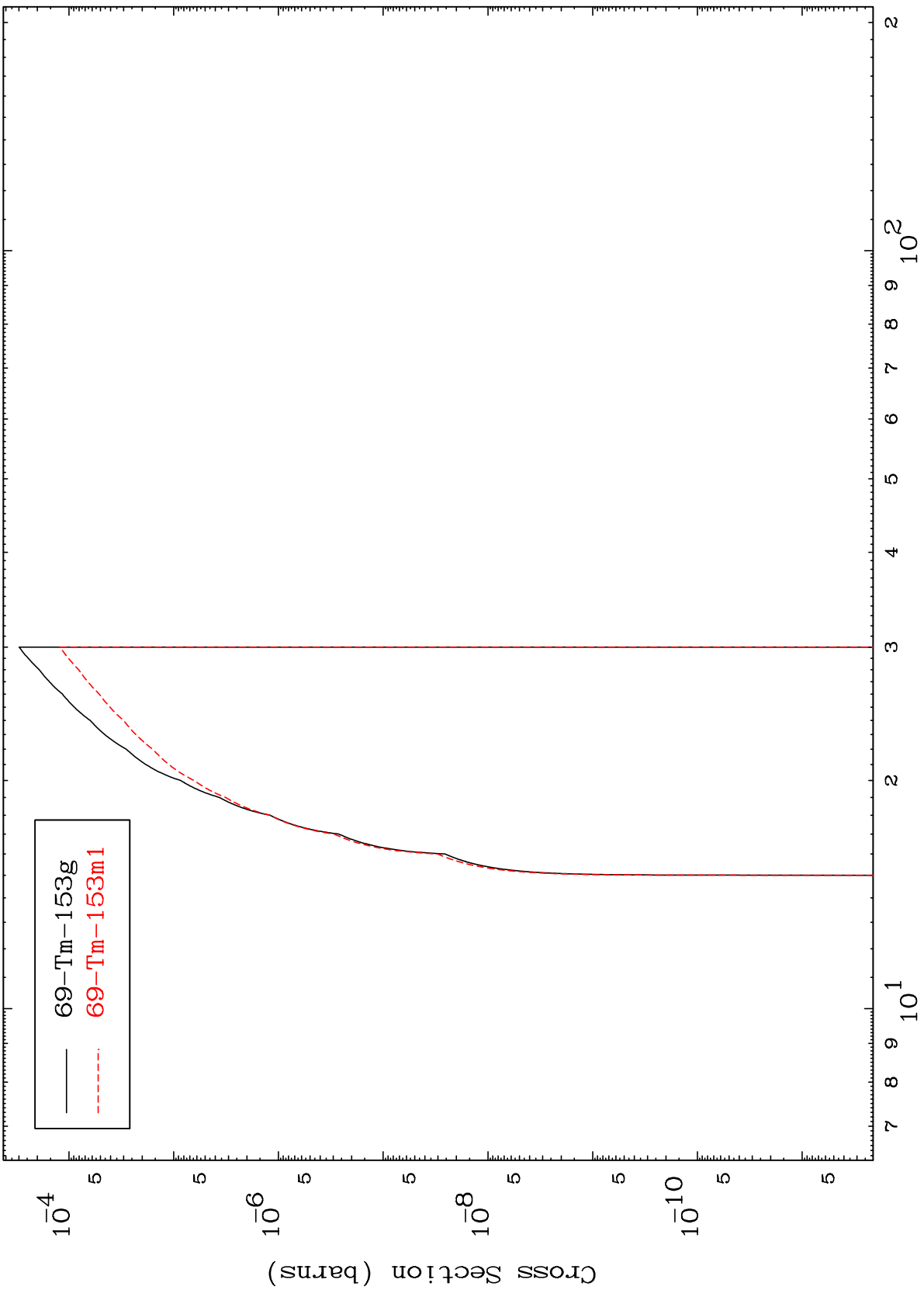
69-Tm-154g
69-Tm-154m2

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(n,2n) α

69-Tm-156

Radionuclide Production Cross Section

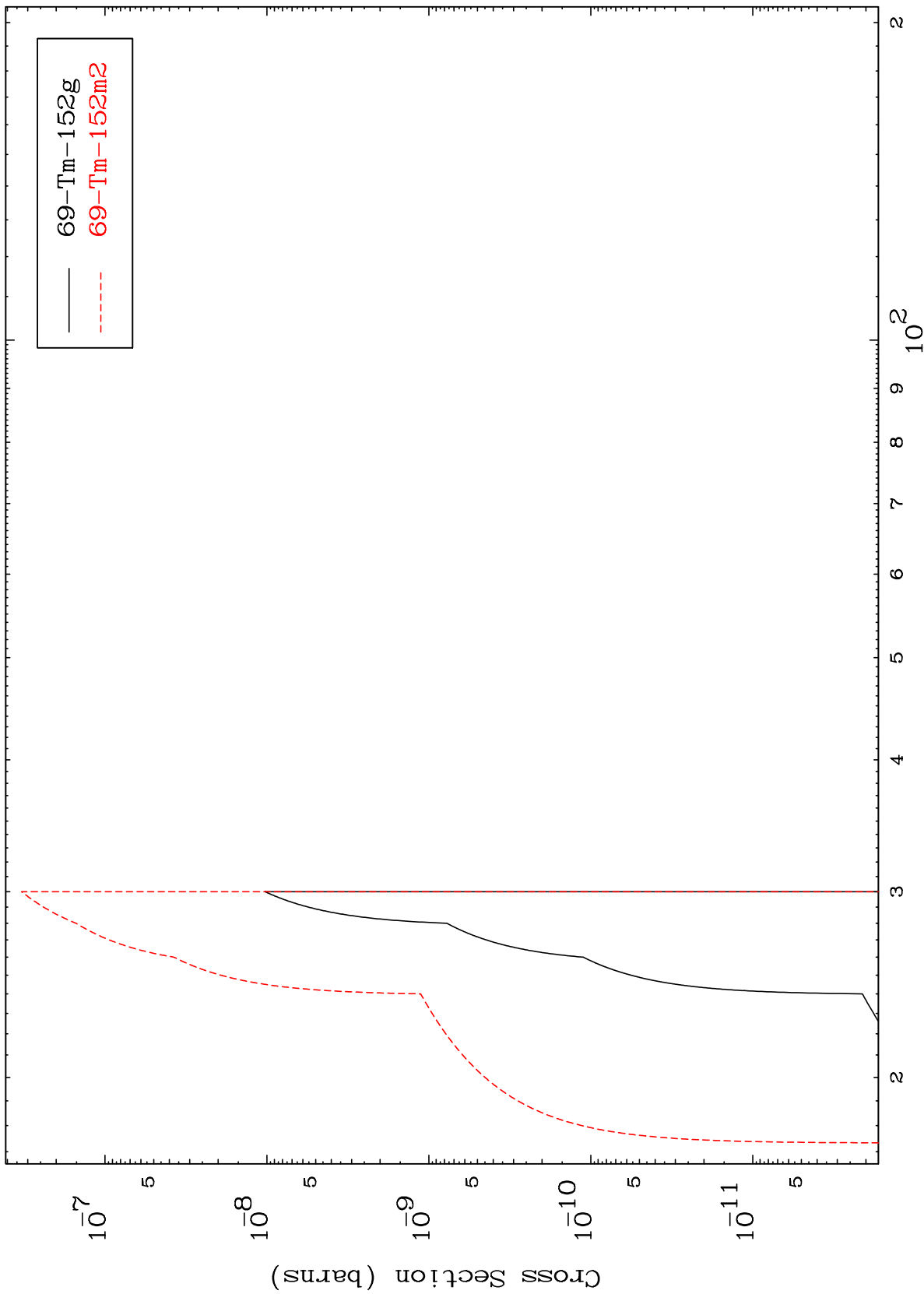


15

Incident Energy (MeV)

69-Tm-156

Radionuclide Production Cross Section

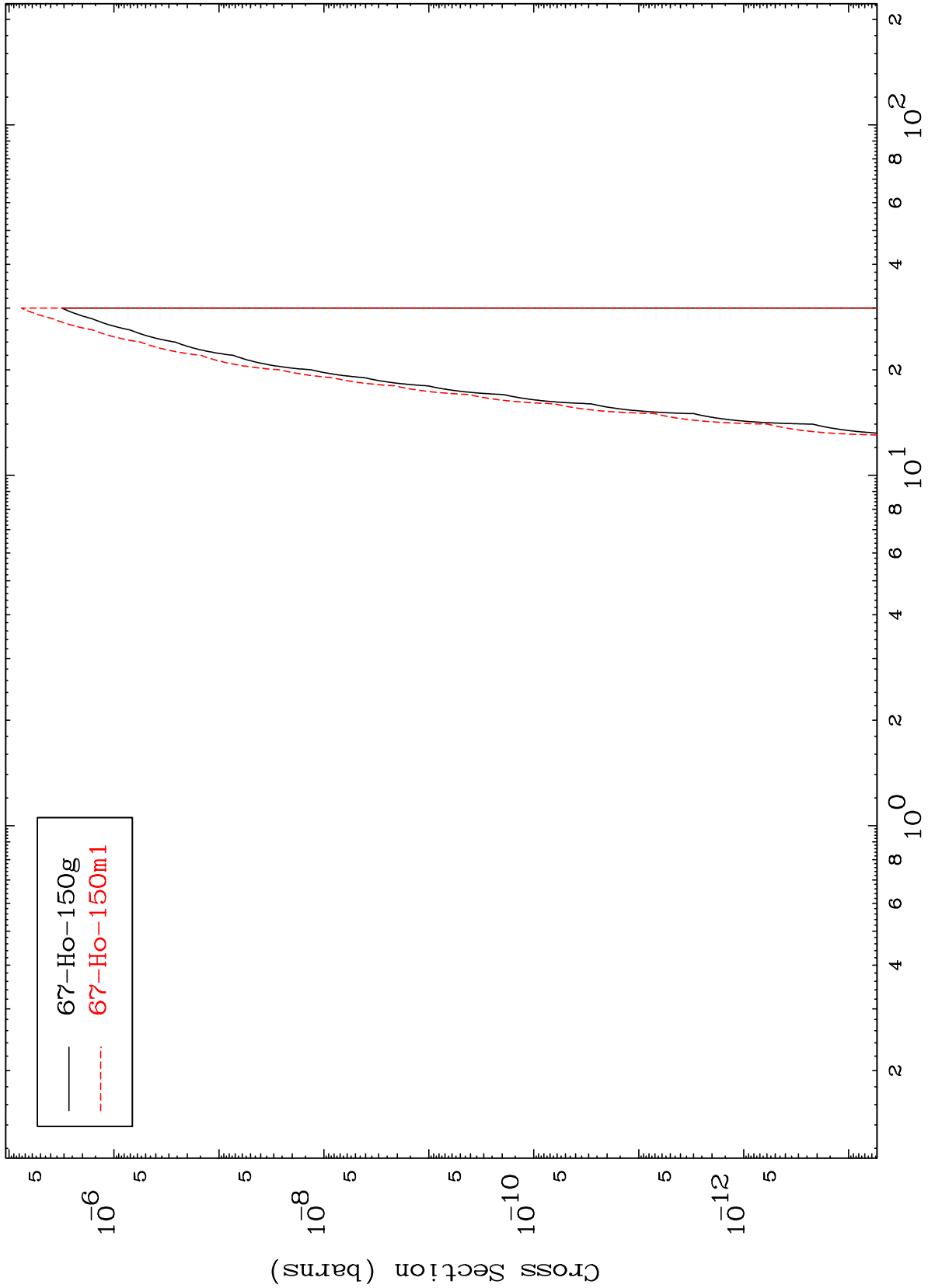


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(n, n') 2α

$^{69}\text{Tm}-156$

Radionuclide Production Cross Section

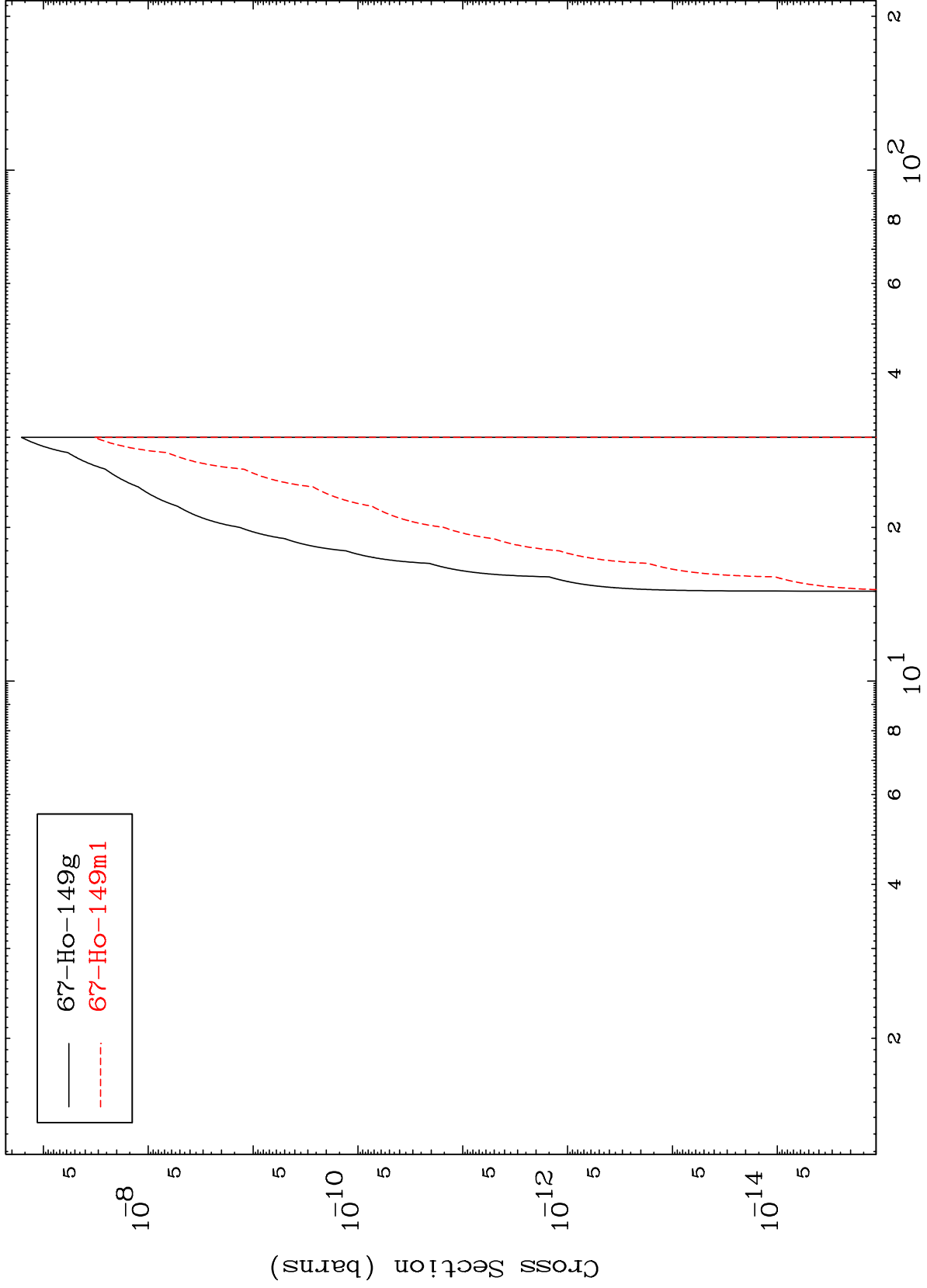


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(n,2n) 2α

69-Tm-156

Radionuclide Production Cross Section

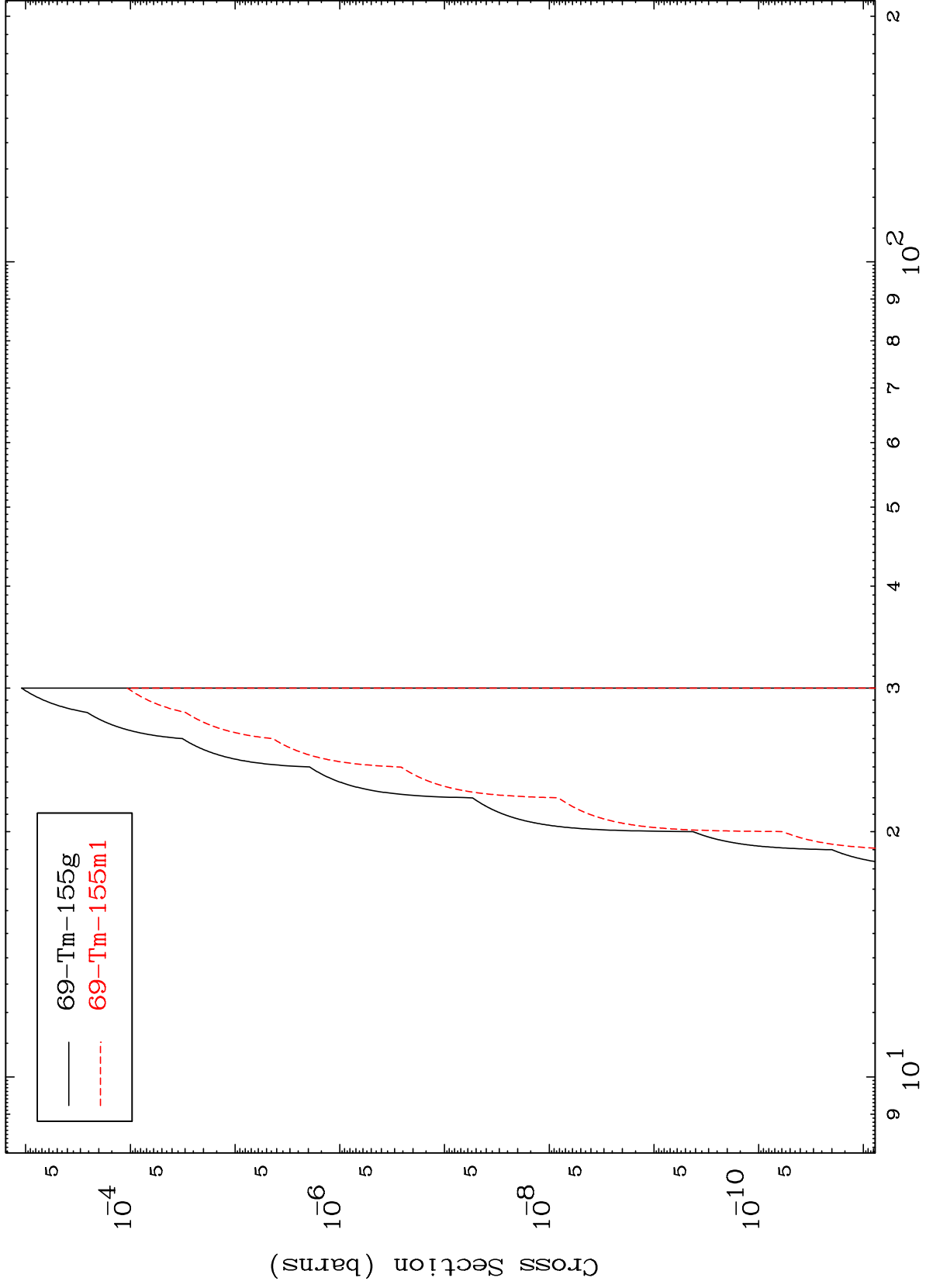


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(n,n') He-3

69-Tm-156

Radionuclide Production Cross Section



19

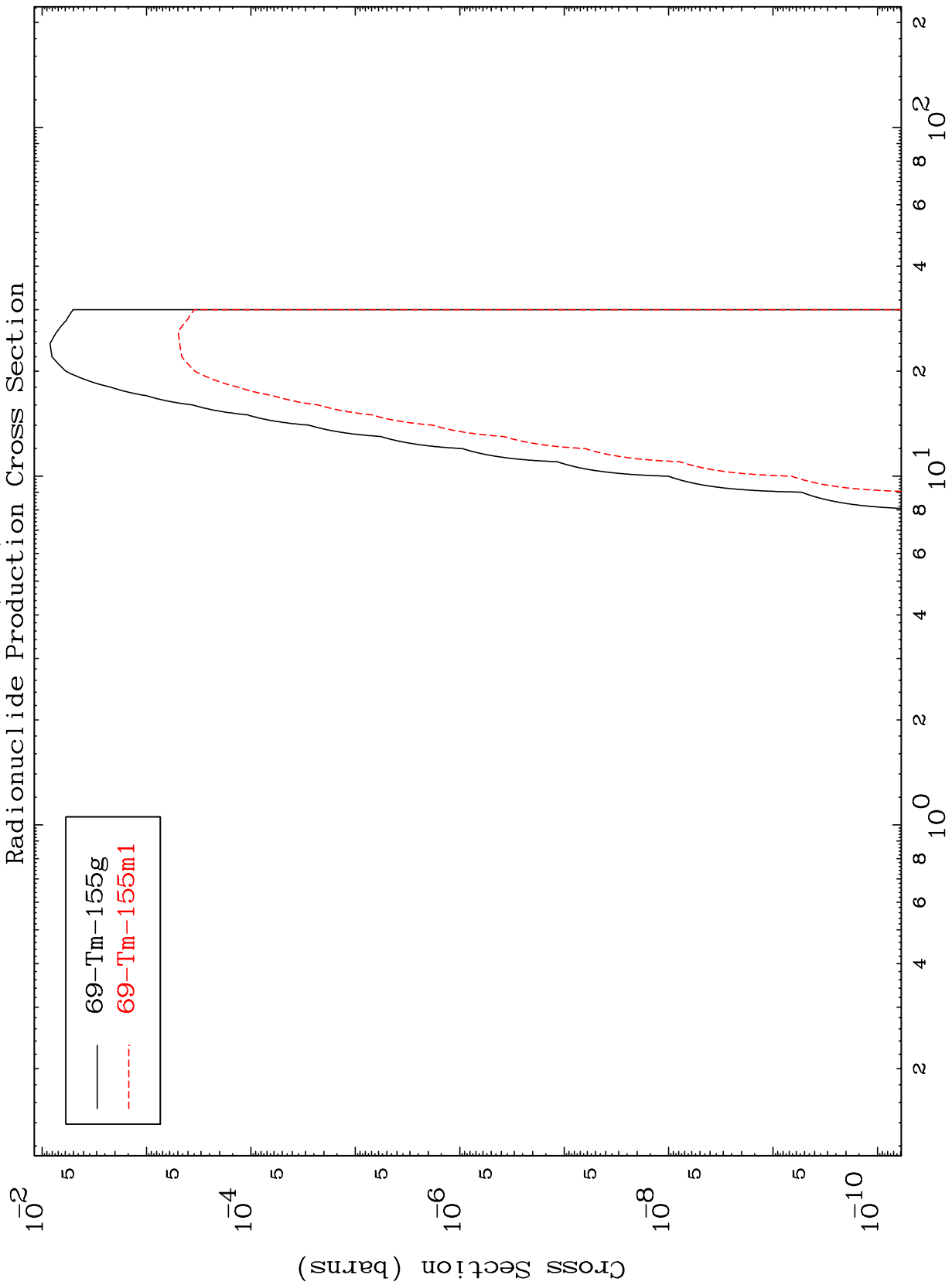
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

Radionuclide Production Cross Section
(n, α)



69-Tm-156

Incident Energy (MeV)

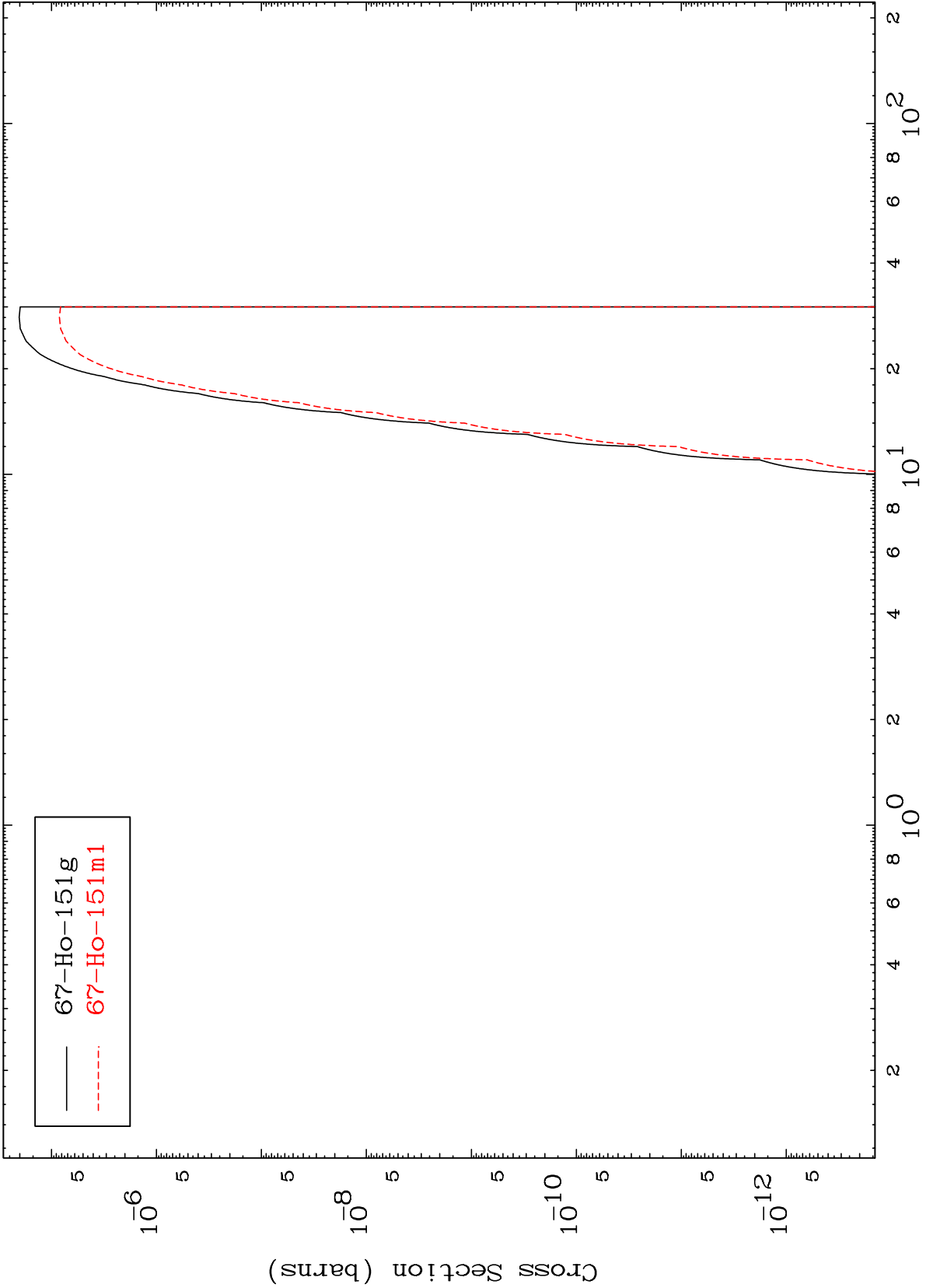
20

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(n,2α)

69-Tm-156

Radionuclide Production Cross Section



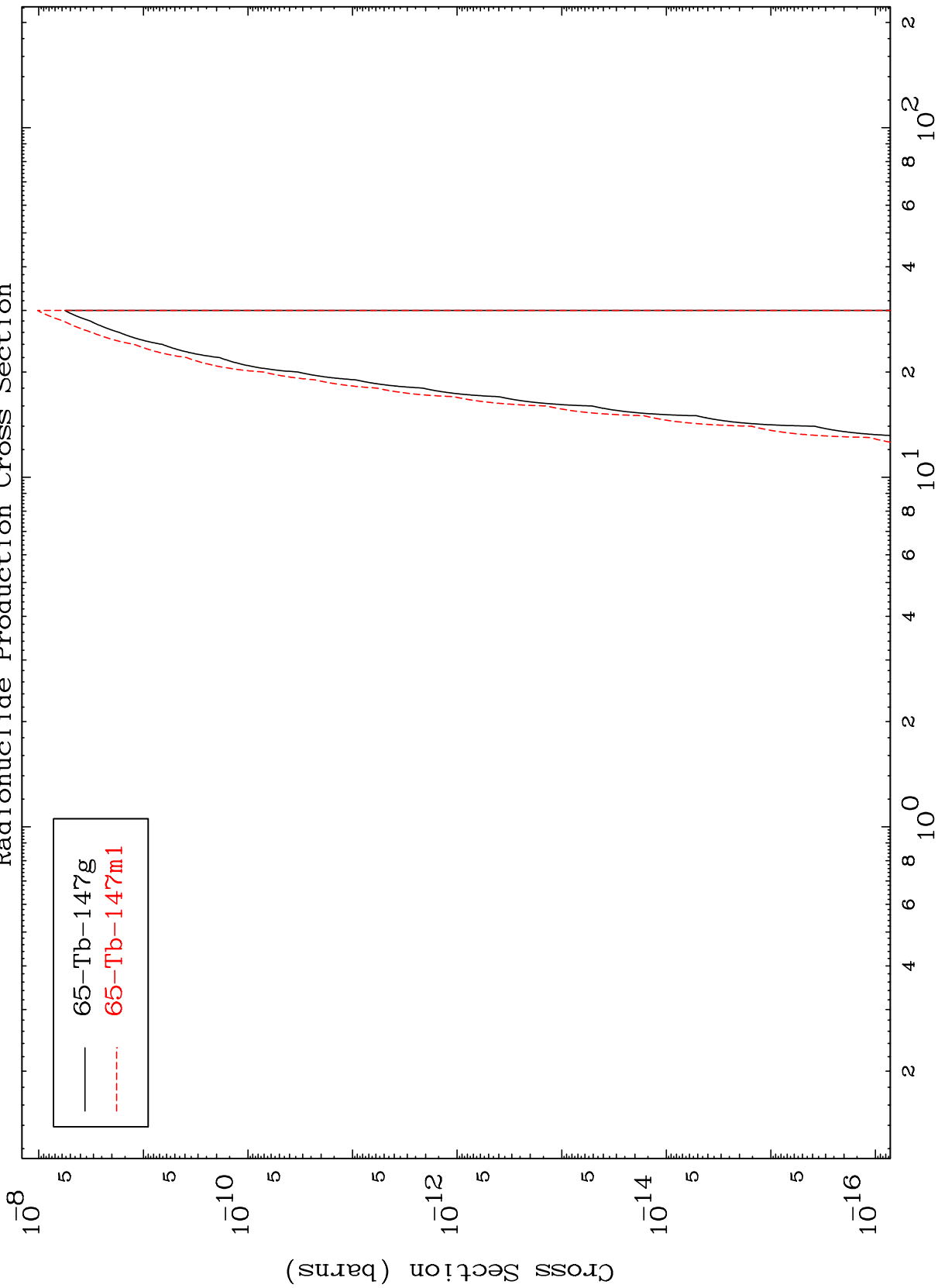
67-Ho-151g
67-Ho-151m1

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69-Tm-156

(n, 3α)

Radionuclide Production Cross Section



65-Tb-147g
65-Tb-147m1

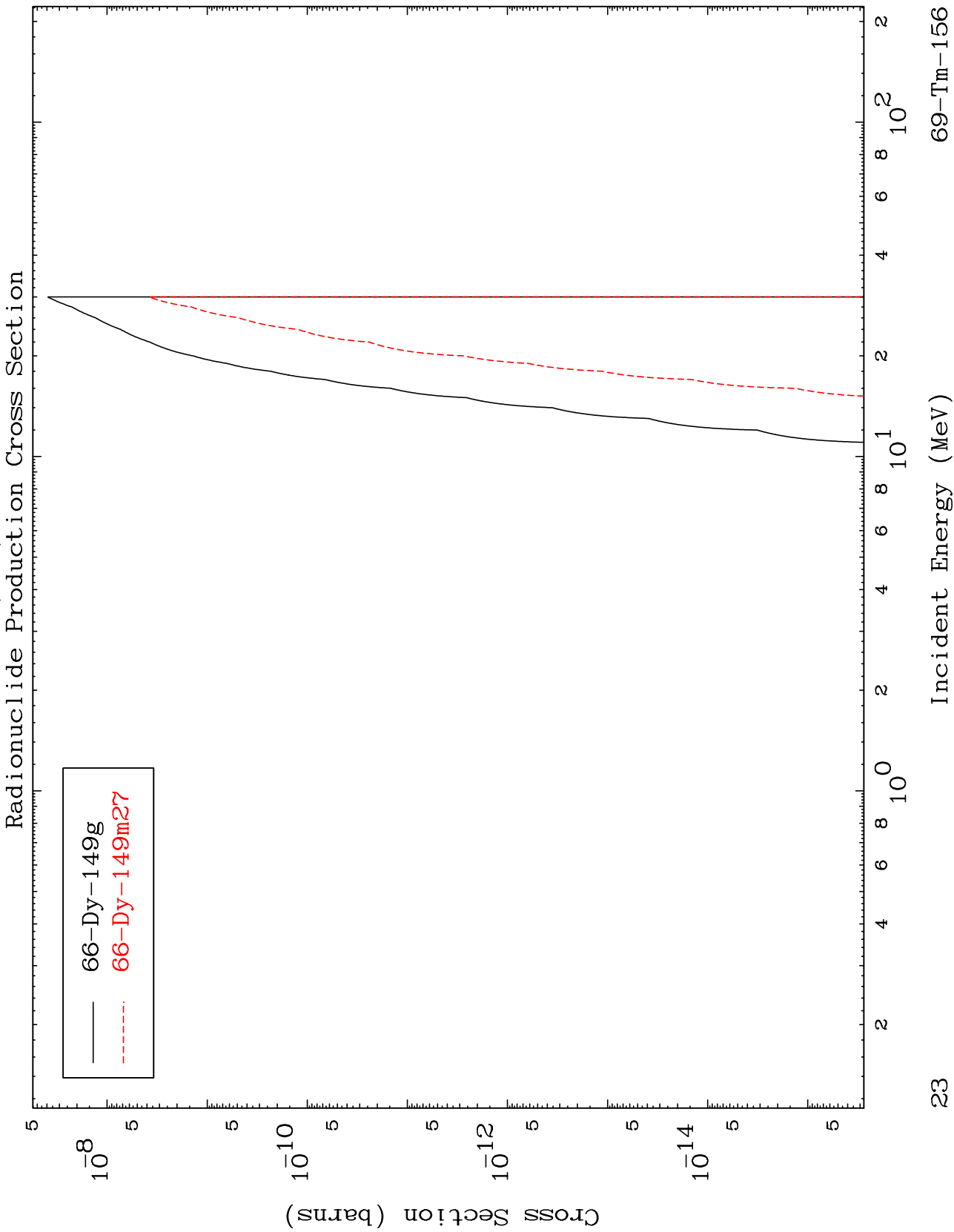
69-Tm-156

Incident Energy (MeV)

MAT 6886

(n,d) 2 α

69-Tm-156

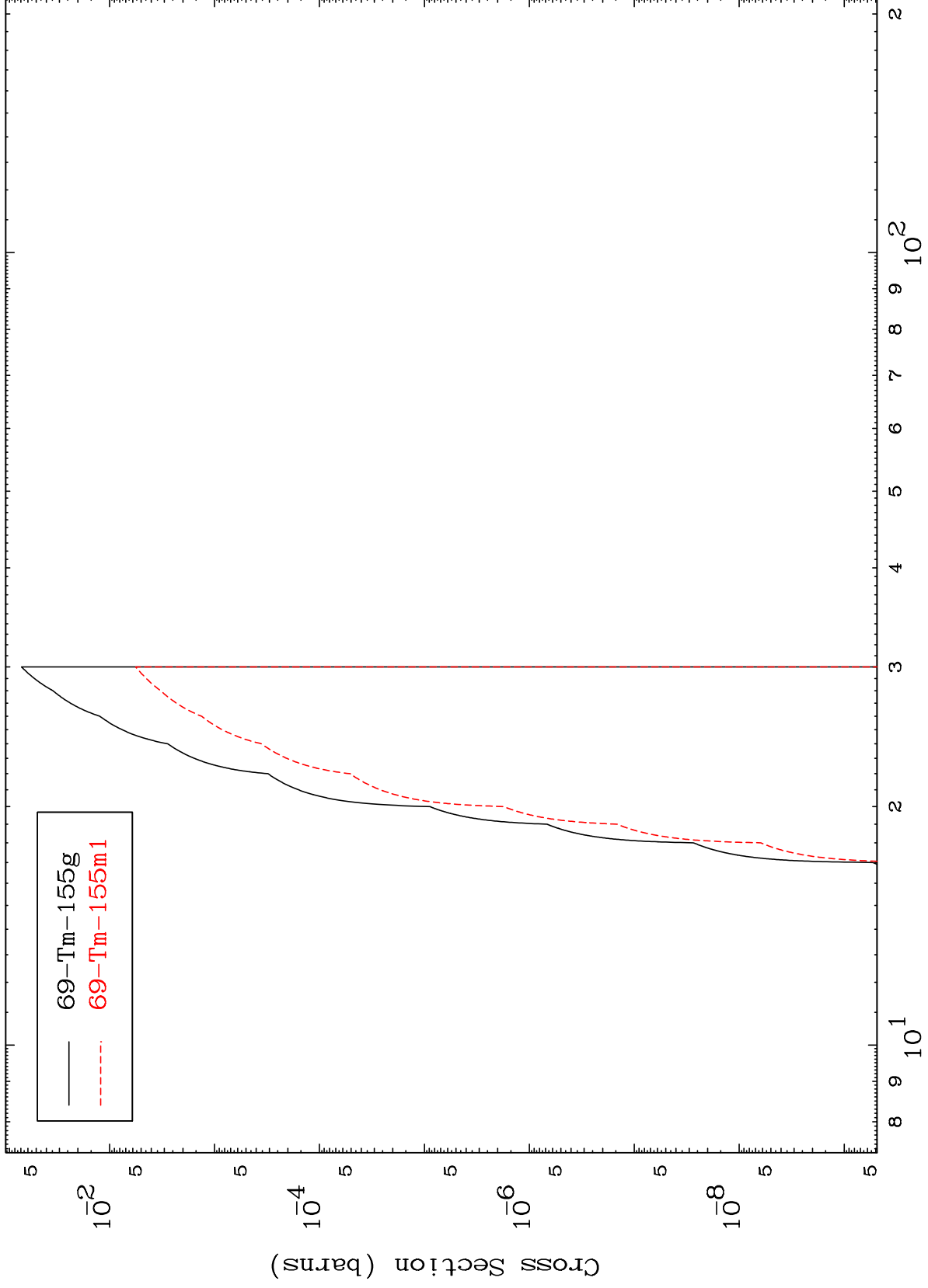


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(n,p) t

69-Tm-156

Radionuclide Production Cross Section



24

Incident Energy (MeV)

69-Tm-156