

Program EVALPLOT
(Version 2021-1)

by

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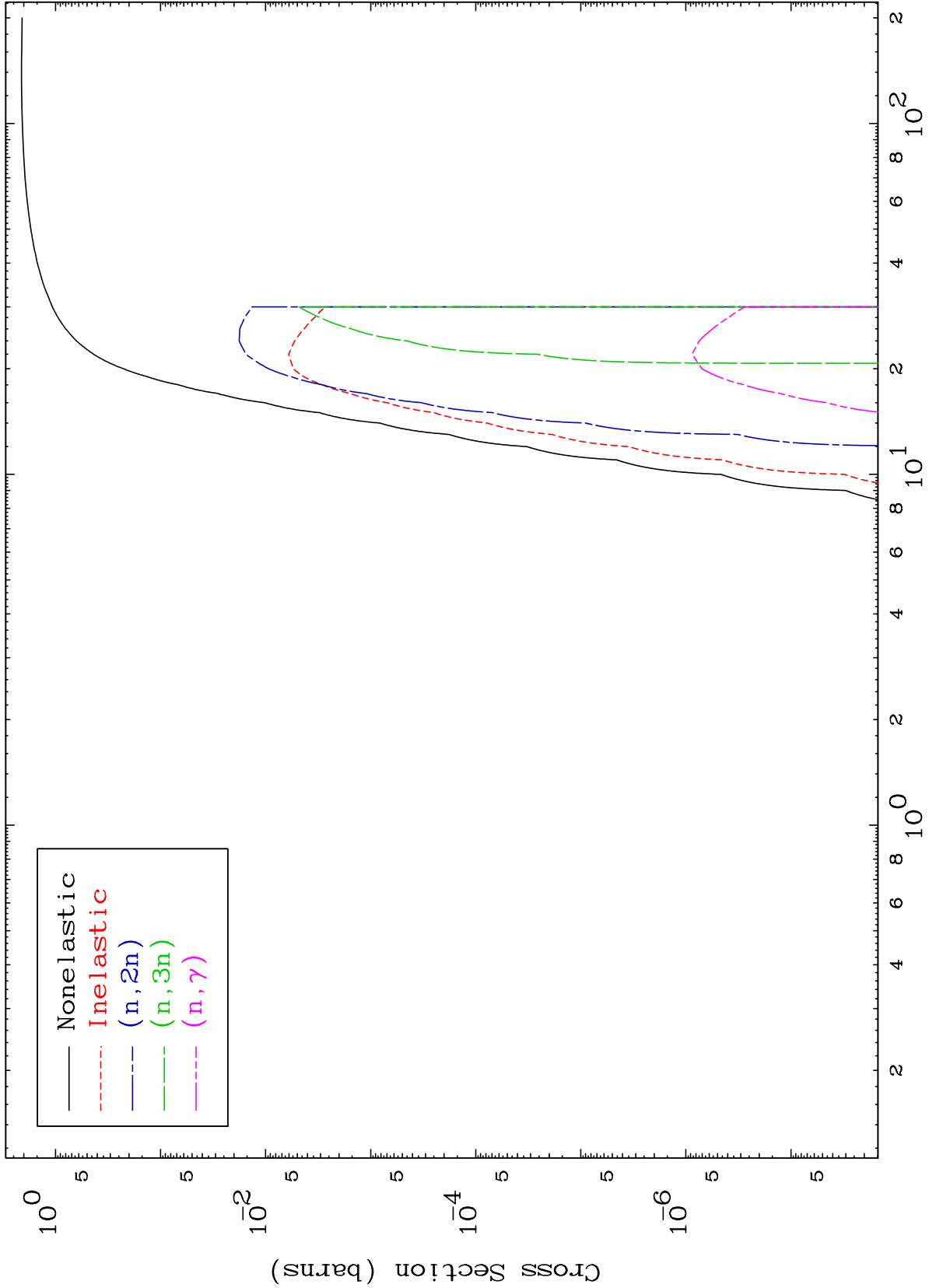
Press Mouse Button to Start

MAT 6689

He-3 Major

67-Ho-153

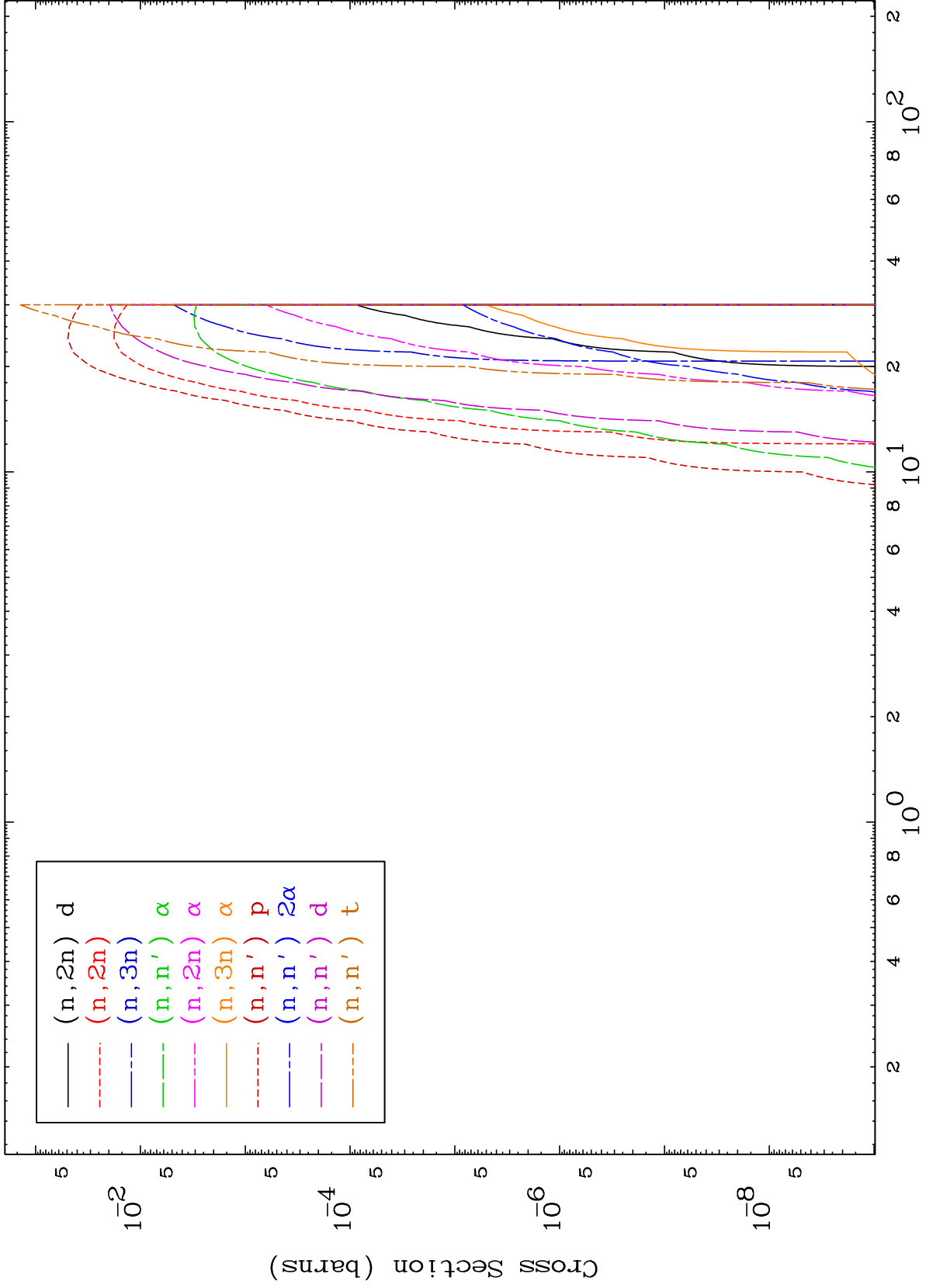
0 Kelvin Cross Sections

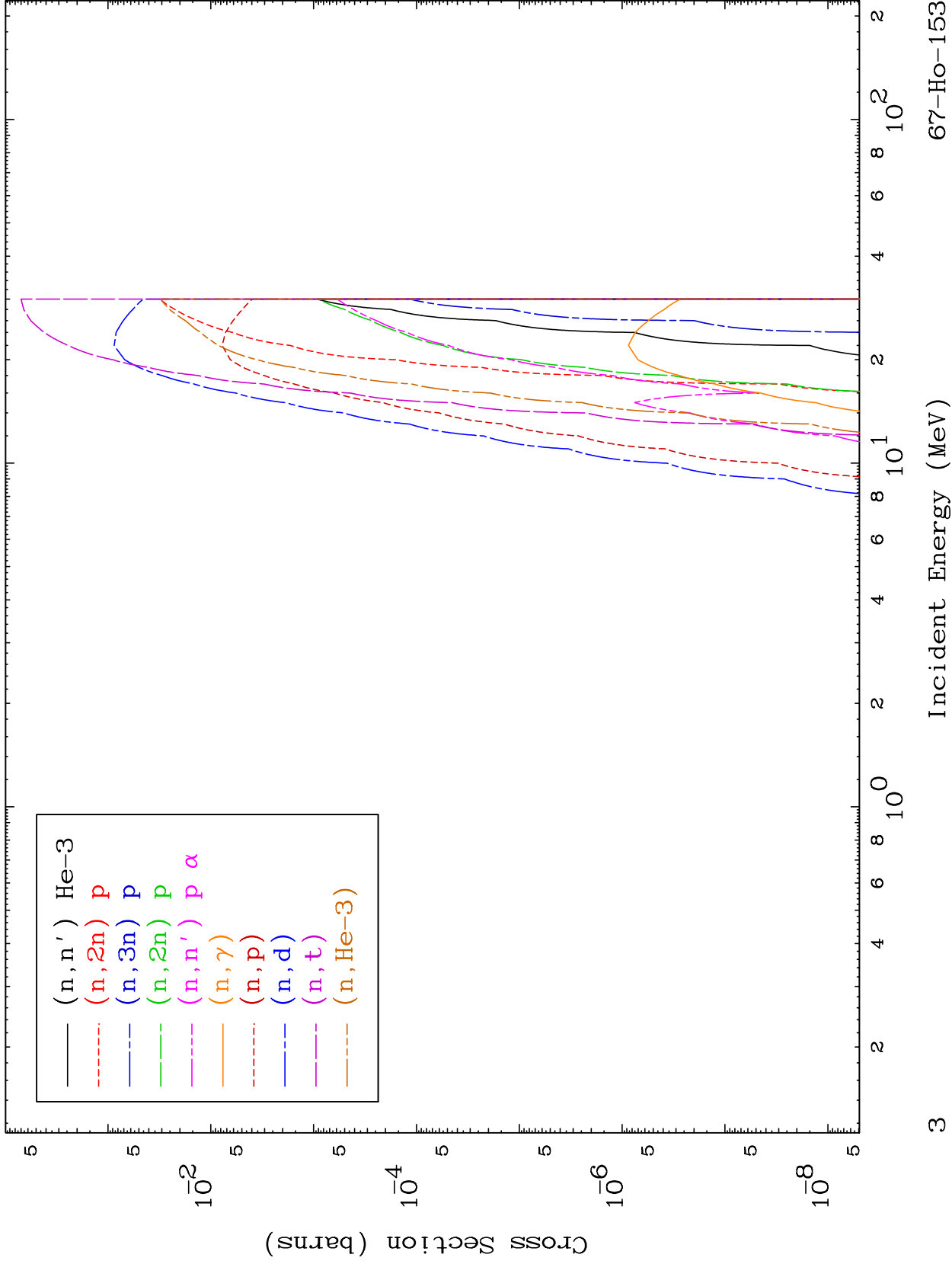


MAT 6689

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-153

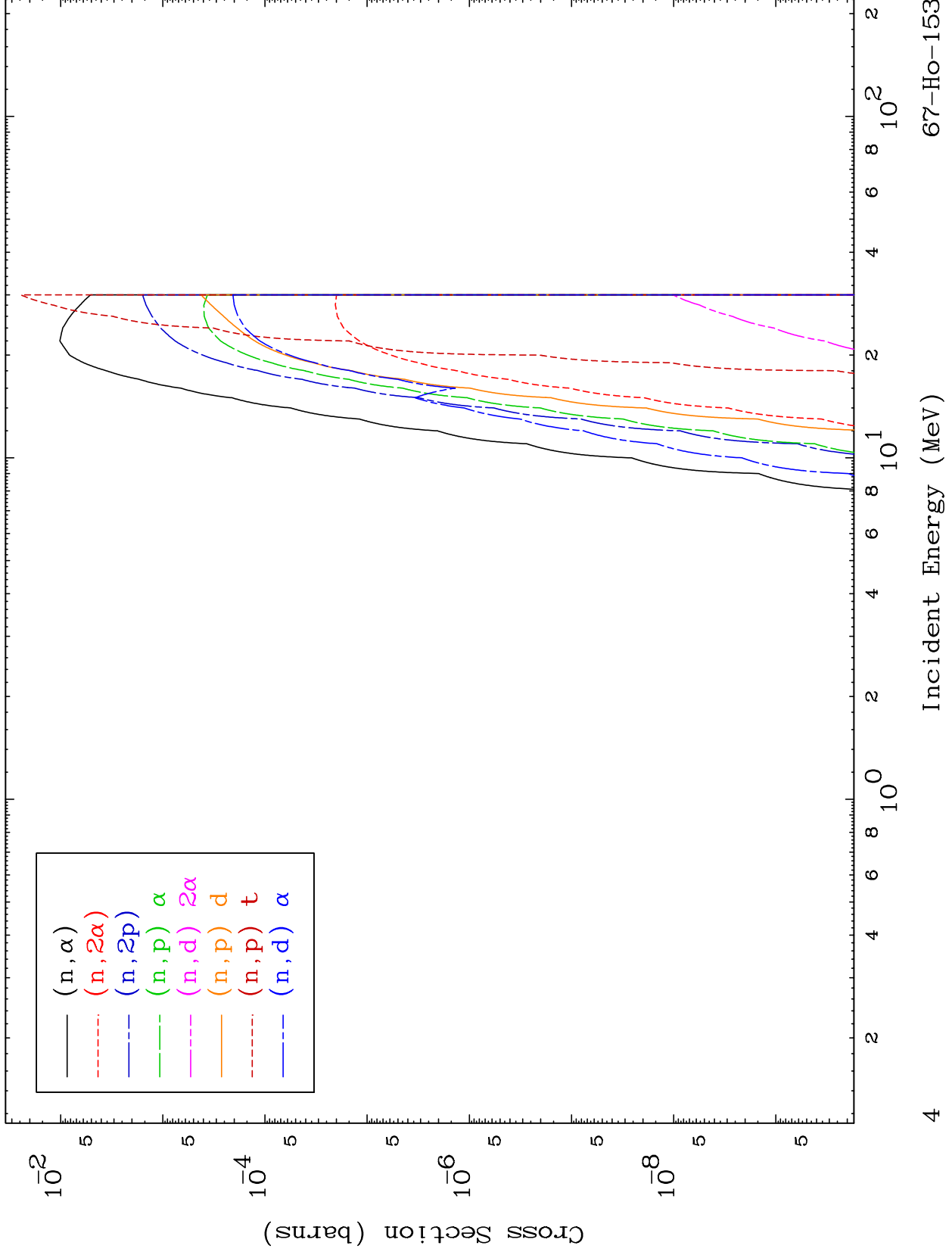


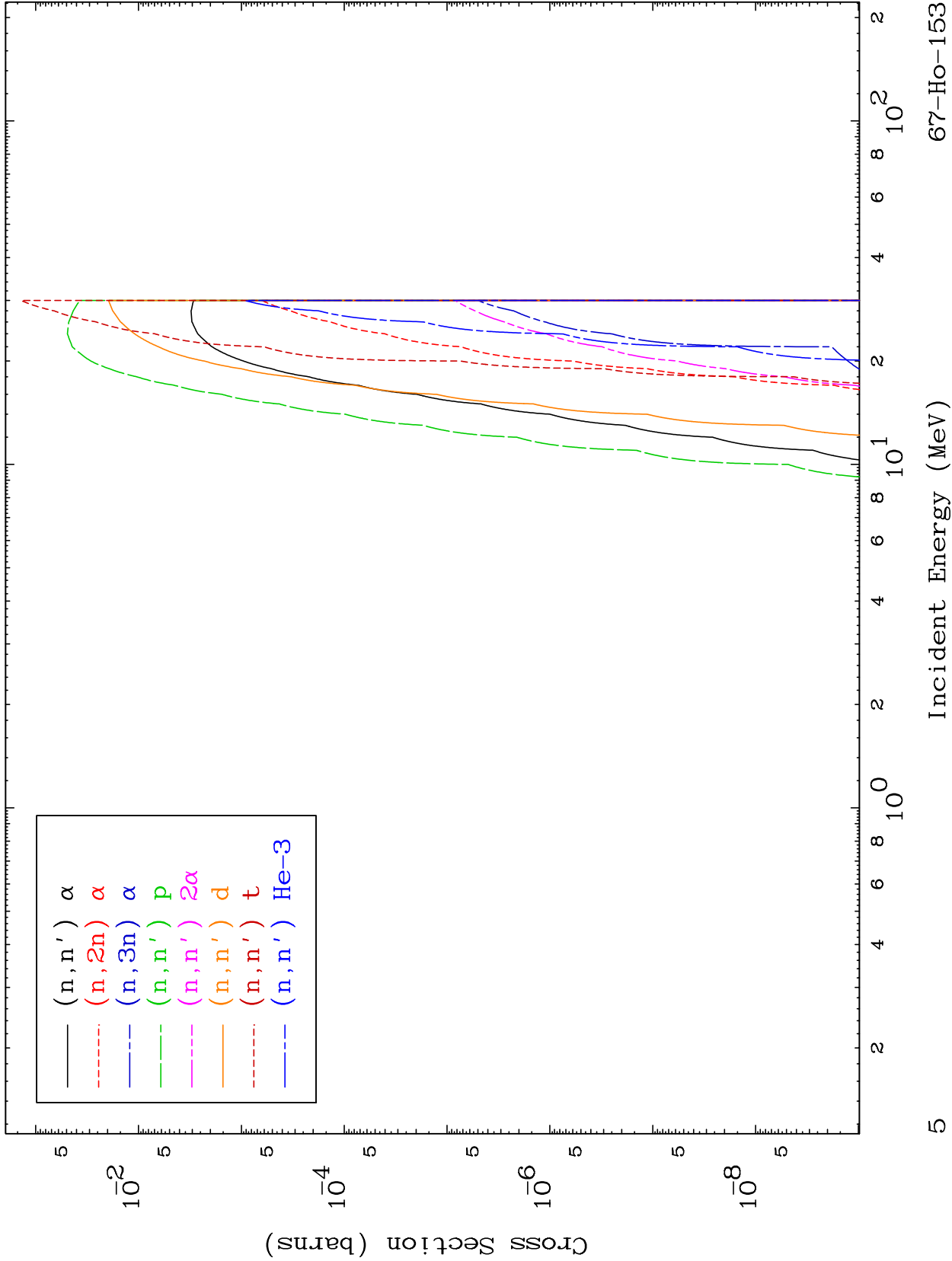


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He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-153

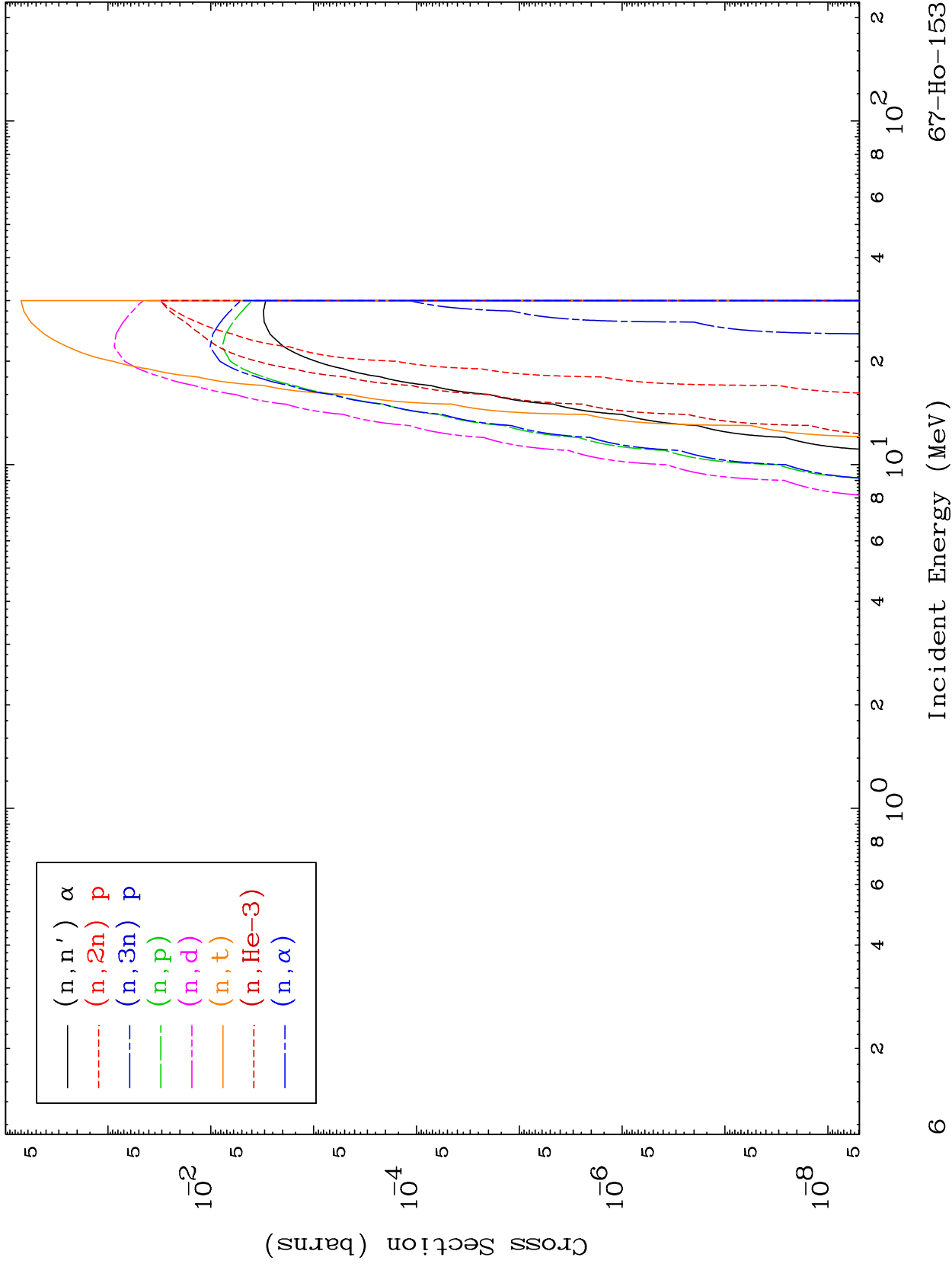




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He-3 Charged Particle
0 Kelvin Cross Sections

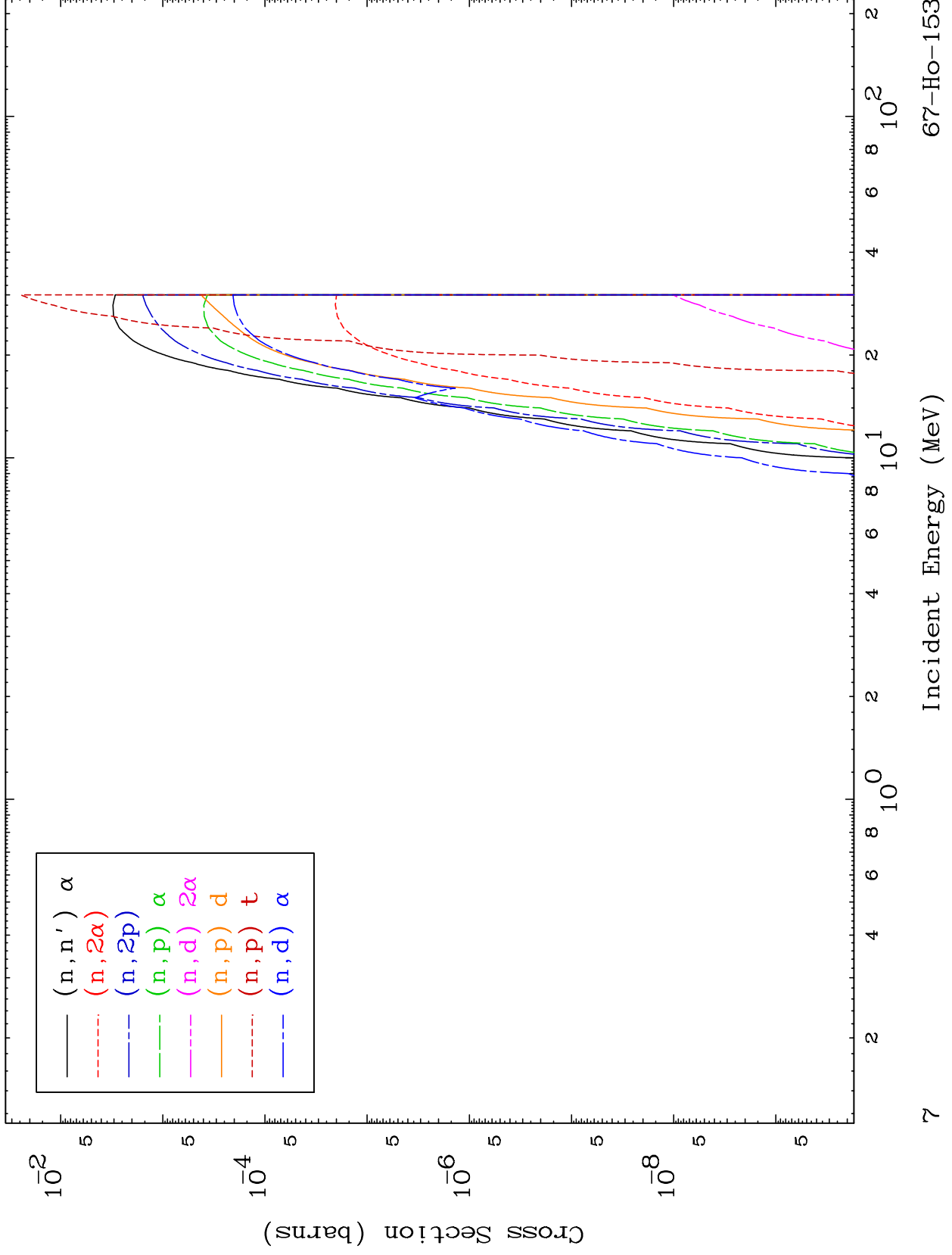
67-Ho-153



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He-3 Charged Particle
0 Kelvin Cross Sections

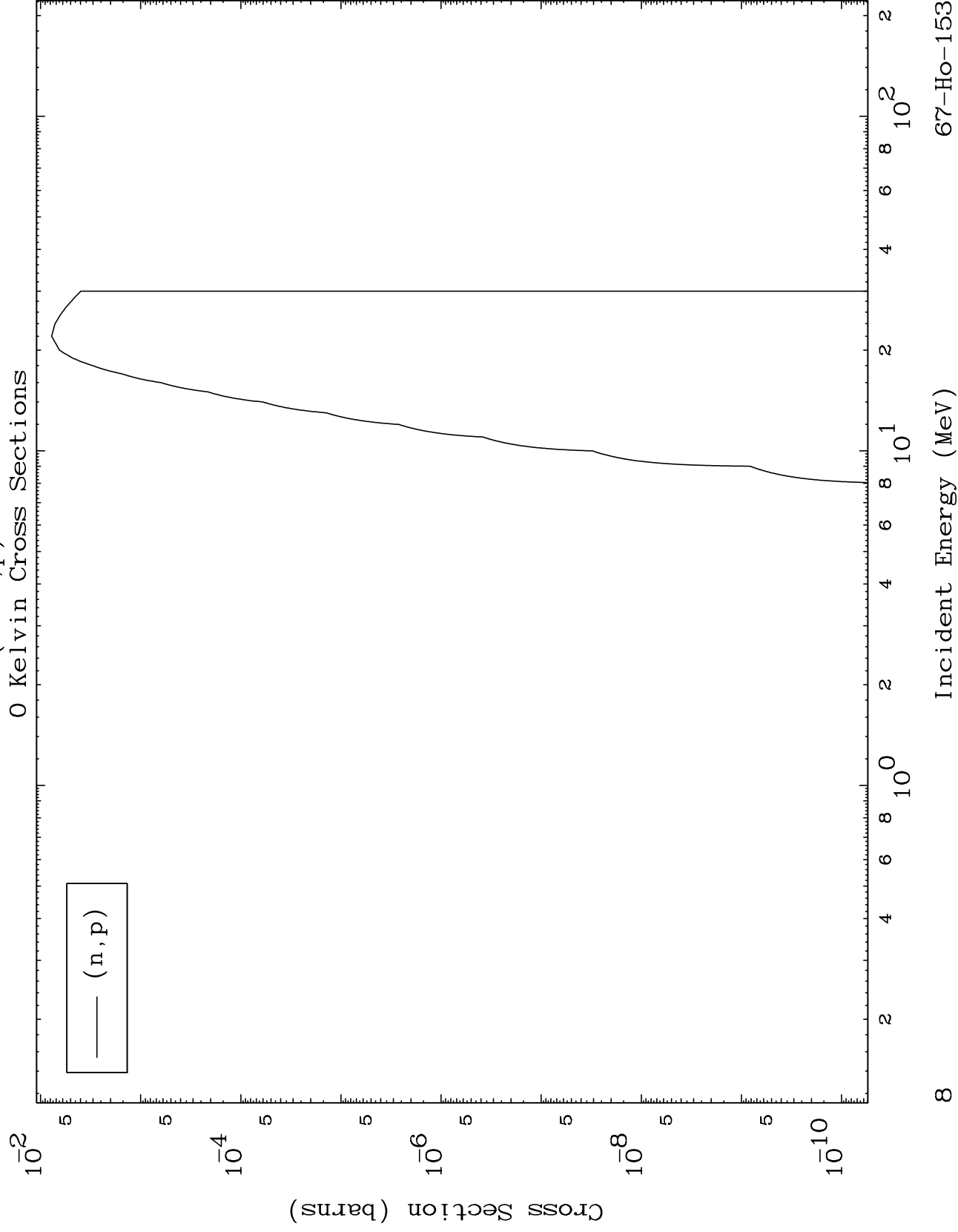
67-Ho-153



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(He-3,p) Levels

67-Ho-153

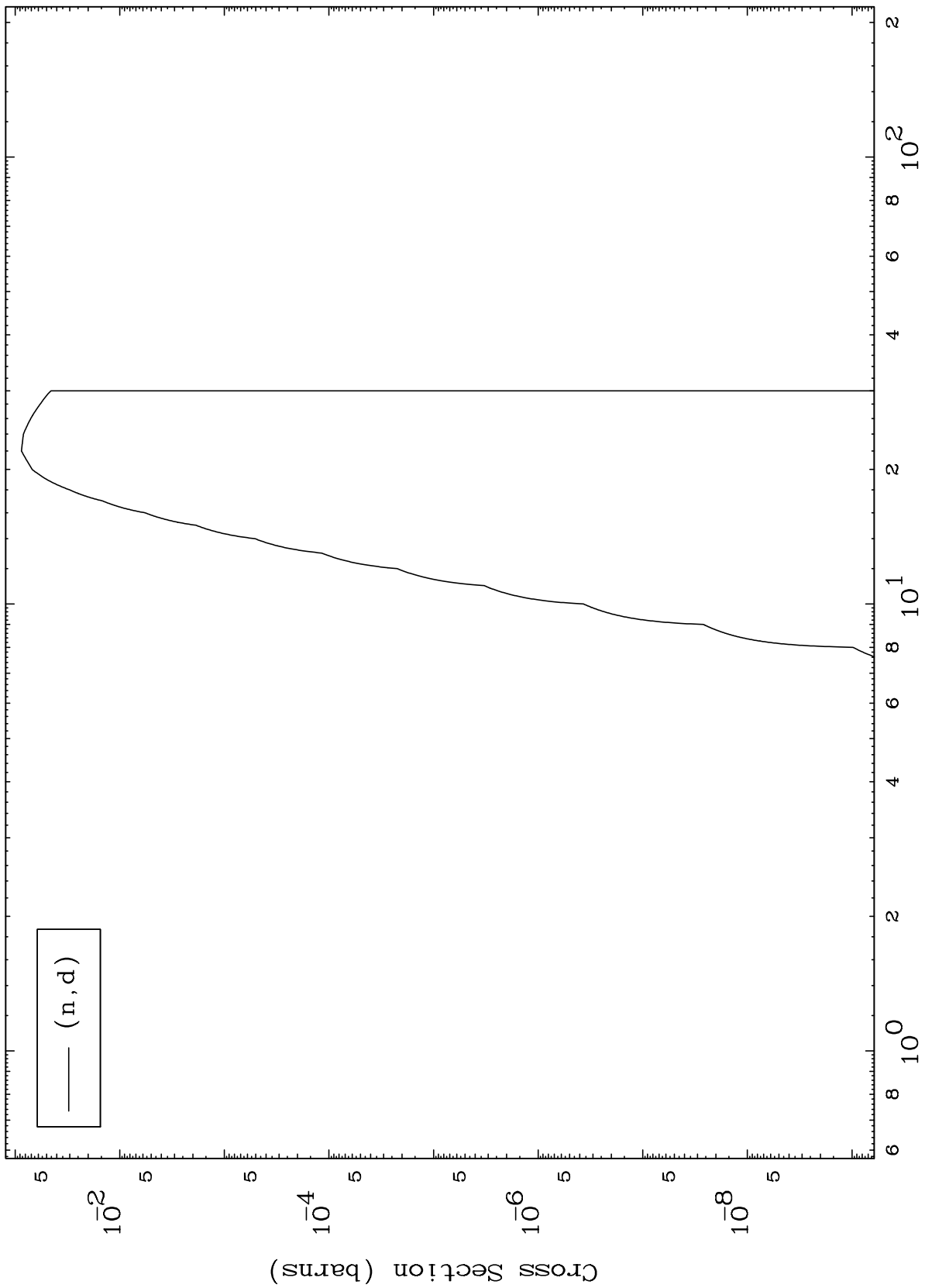


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(He-3,d) Levels

67-Ho-153

0 Kelvin Cross Sections



9

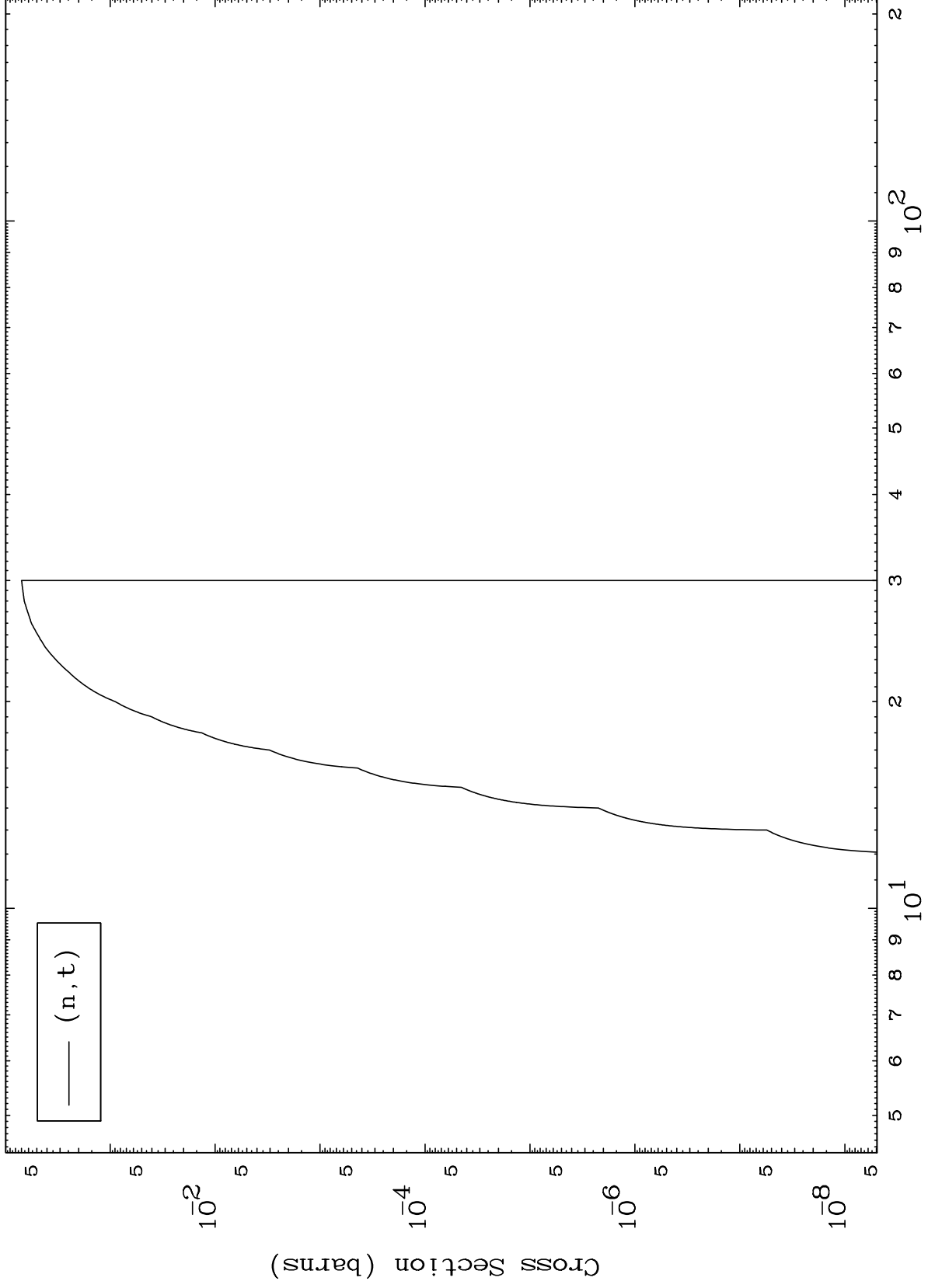
Incident Energy (MeV)

67-Ho-153

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

67-Ho-153



10

Incident Energy (MeV)

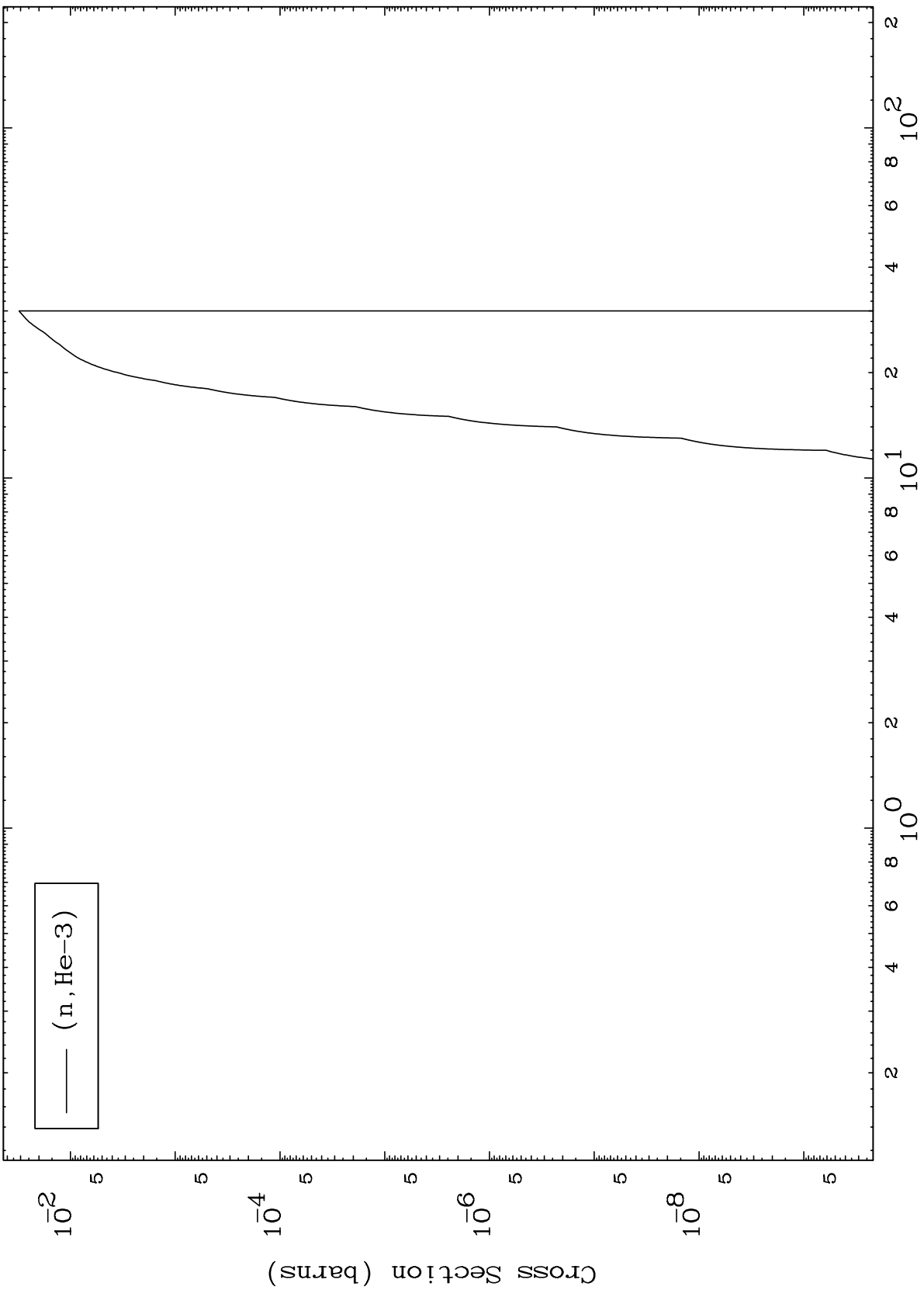
67-Ho-153

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(He-3, He3) Levels

67-Ho-153

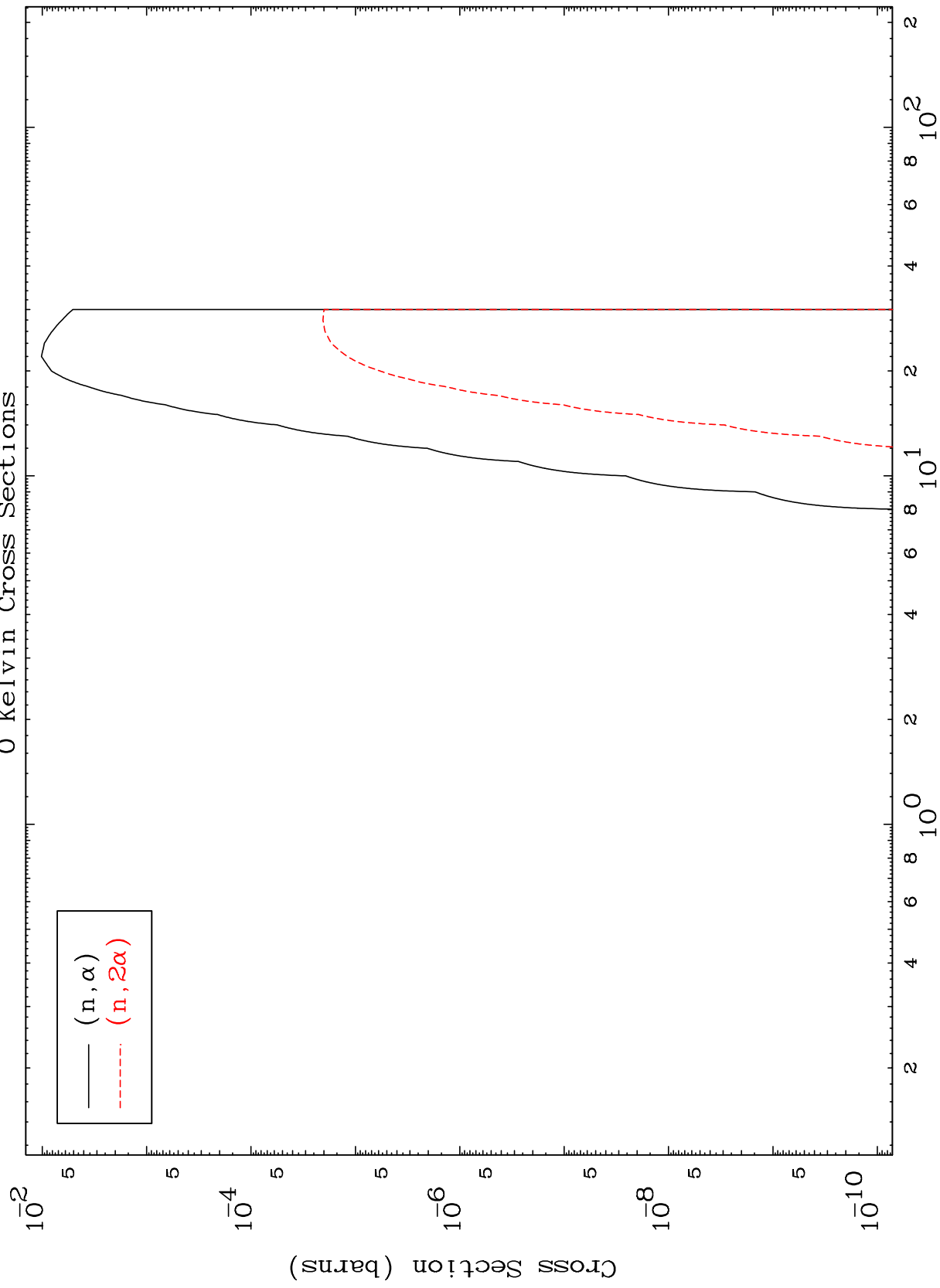
0 Kelvin Cross Sections



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67-Ho-153

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



12

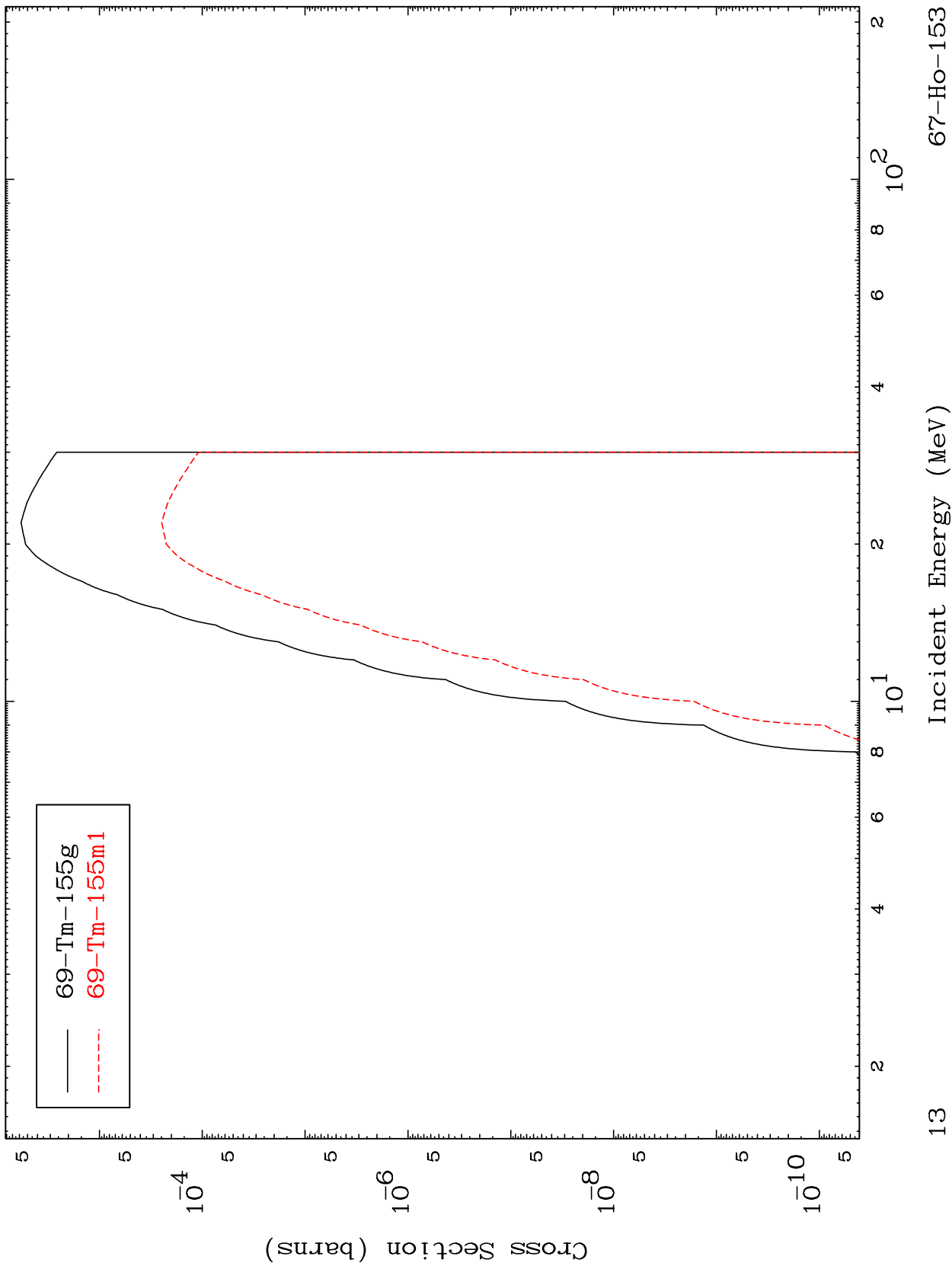
67-Ho-153

Incident Energy (MeV)

MAT 6689

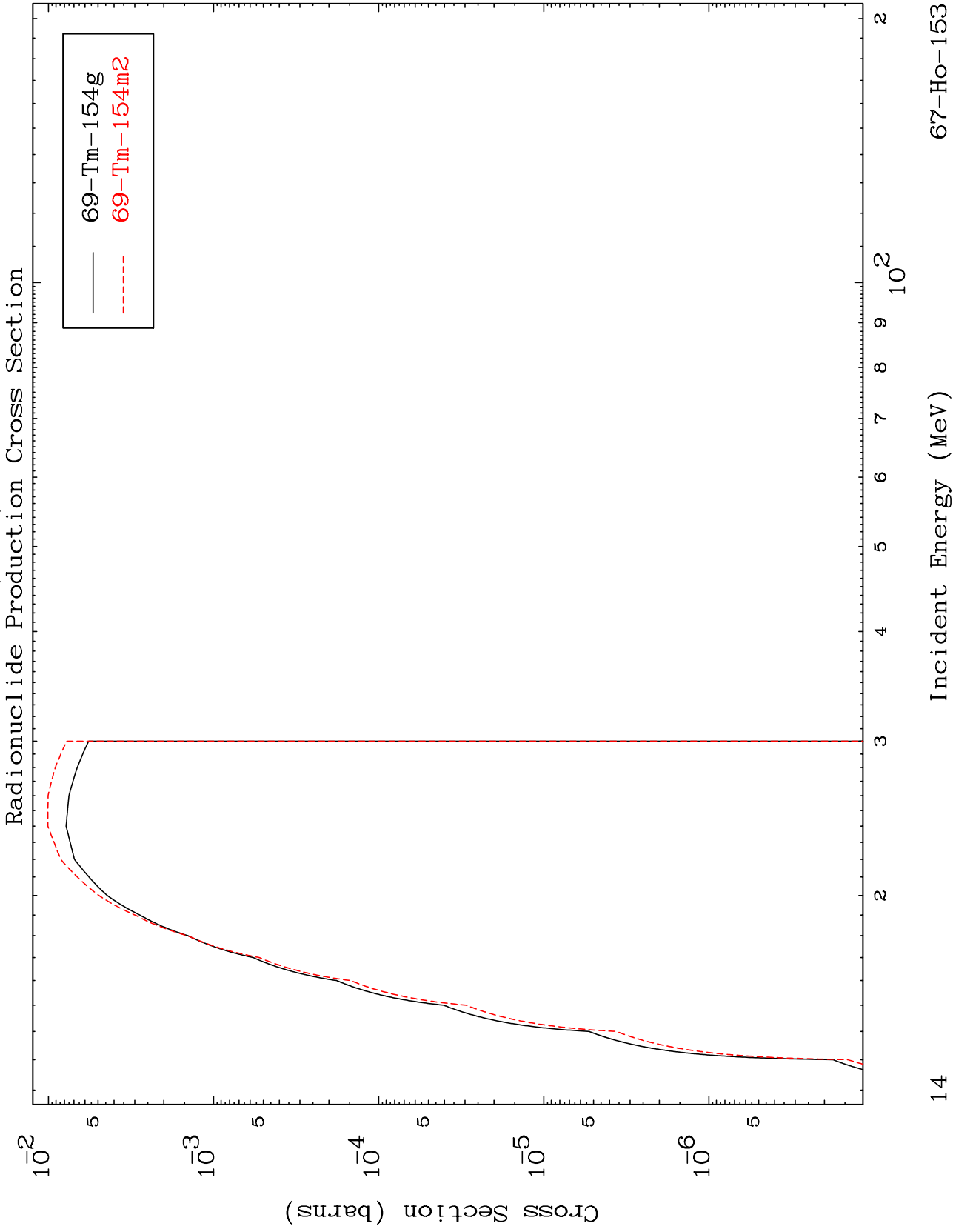
67-Ho-153

Inelastic
Radionuclide Production Cross Section



13

67-Ho-153

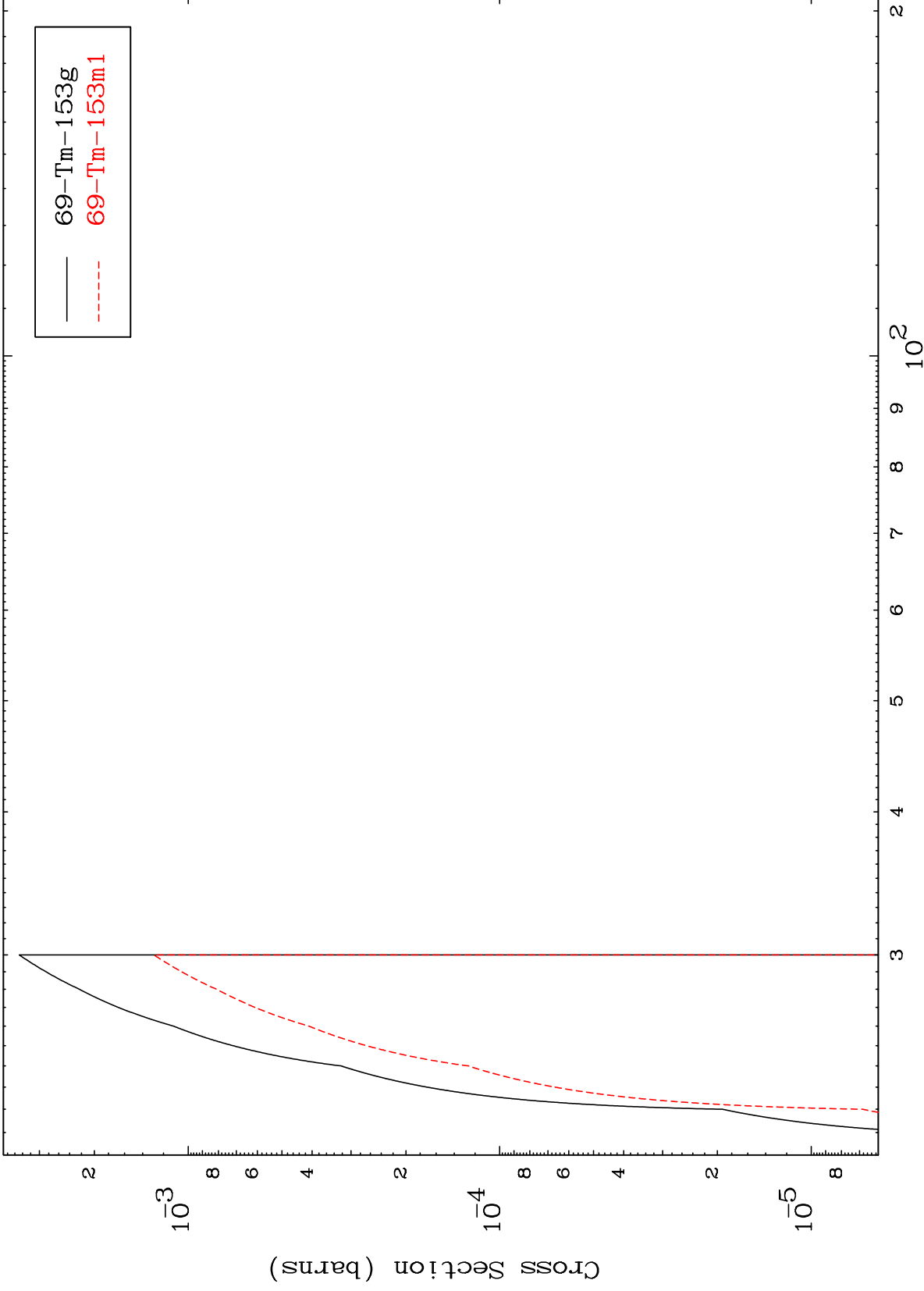


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(n,3n)

67-Ho-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

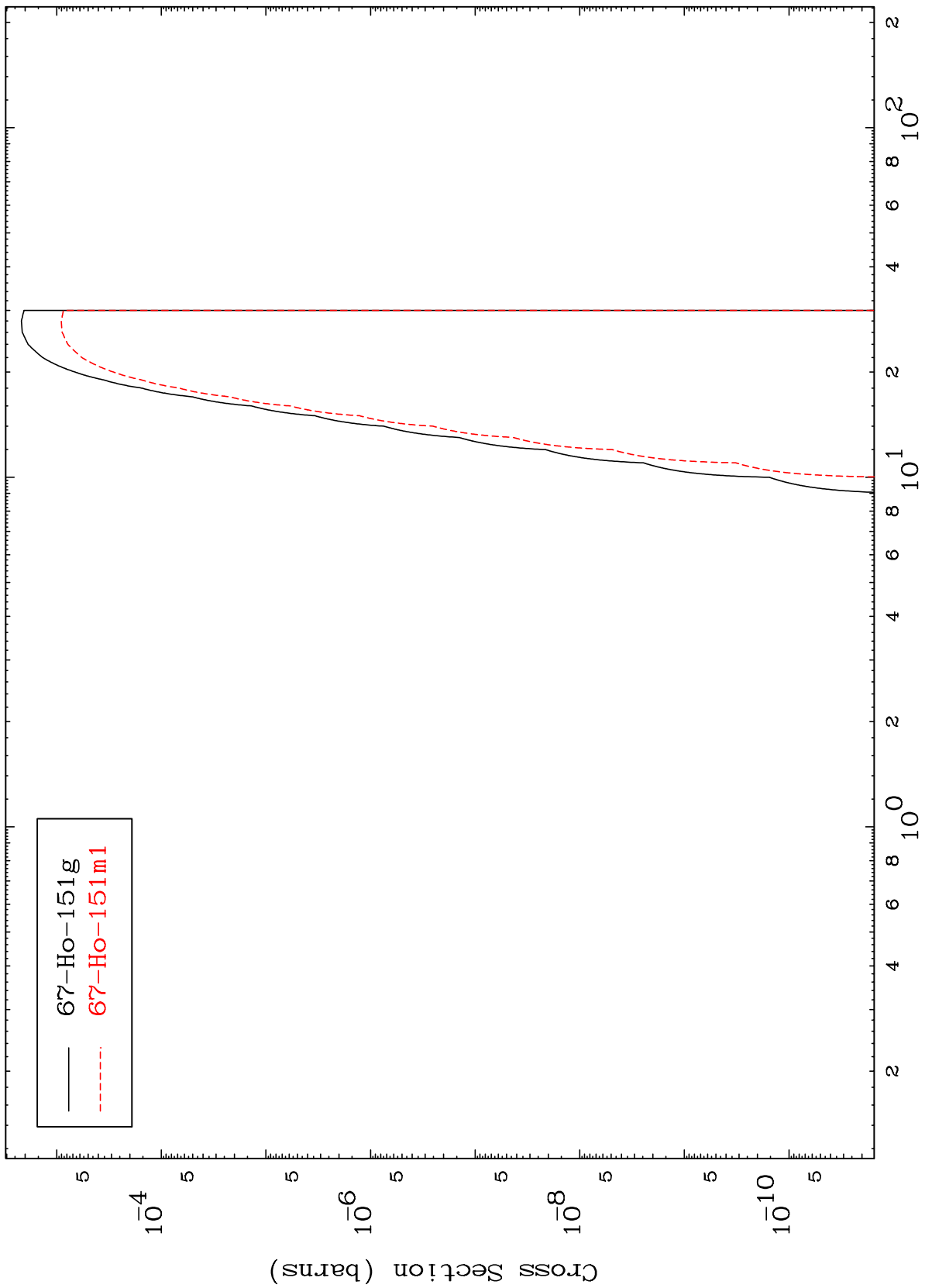
67-Ho-153

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$(n, n') \alpha$

$^{67}\text{Ho-153}$

Radionuclide Production Cross Section

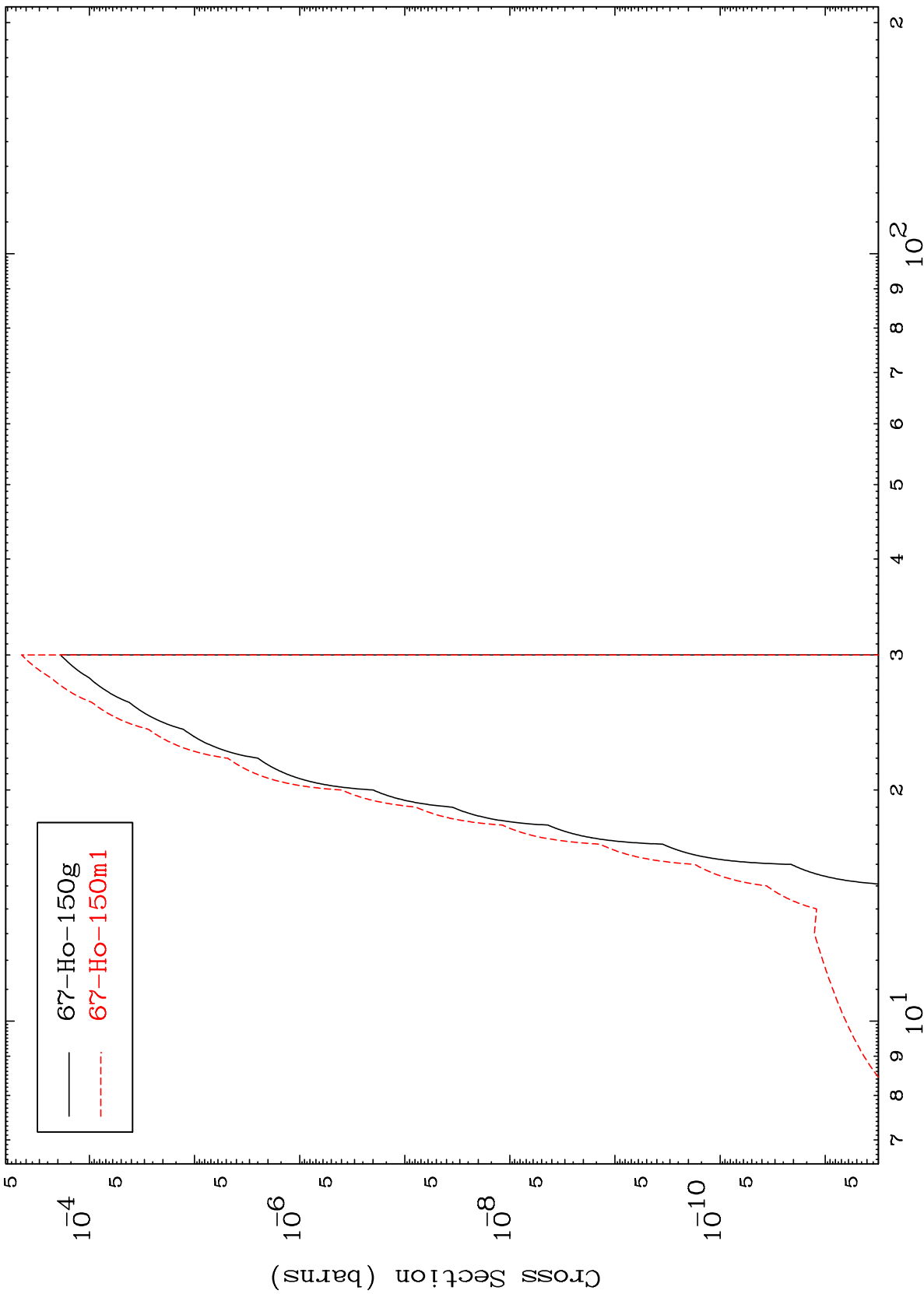


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$(n,2n) \alpha$

67-Ho-153

Radionuclide Production Cross Section



17

Incident Energy (MeV)

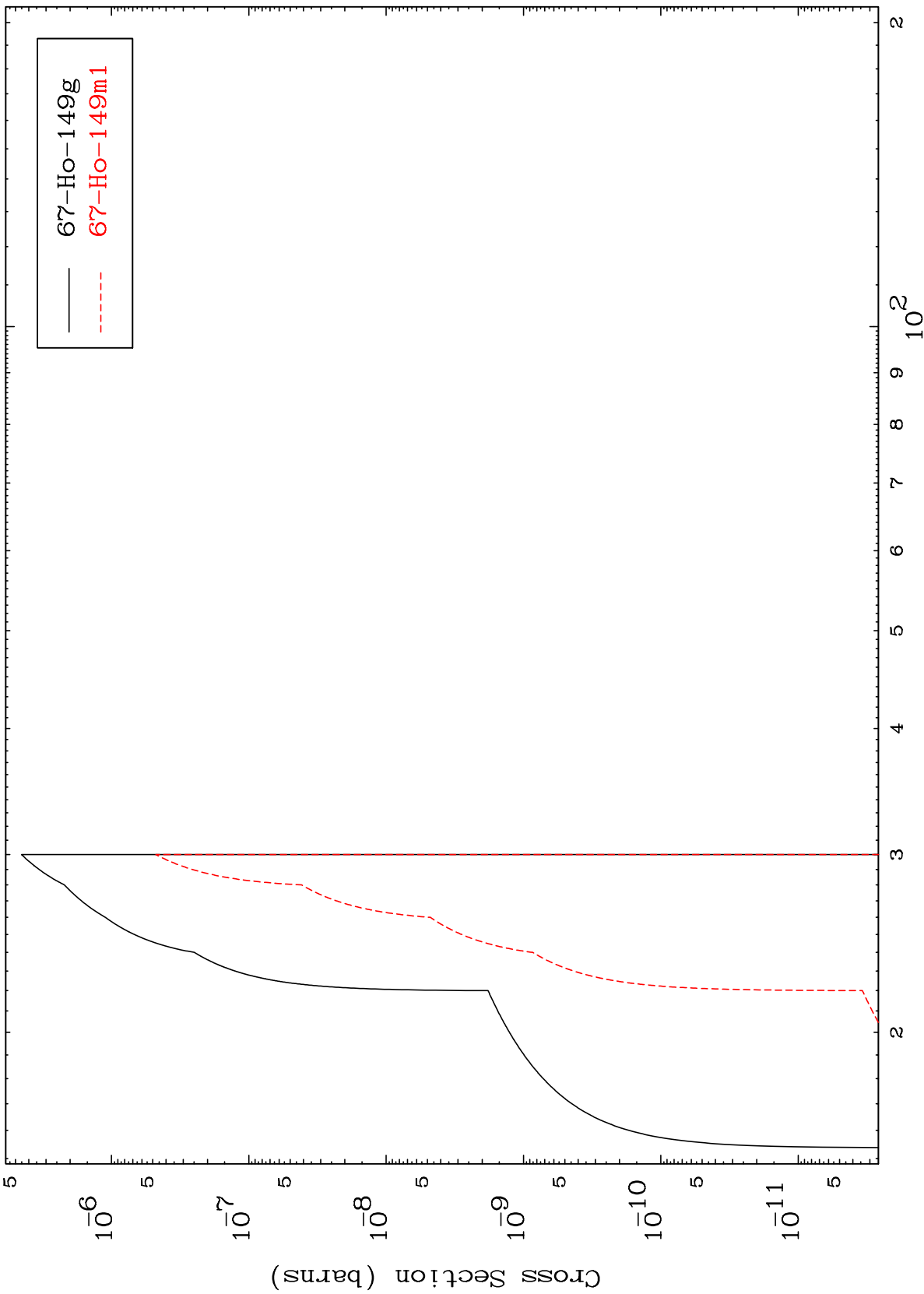
67-Ho-153

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$(n,3n) \alpha$

67-Ho-153

Radionuclide Production Cross Section



18

Incident Energy (MeV)

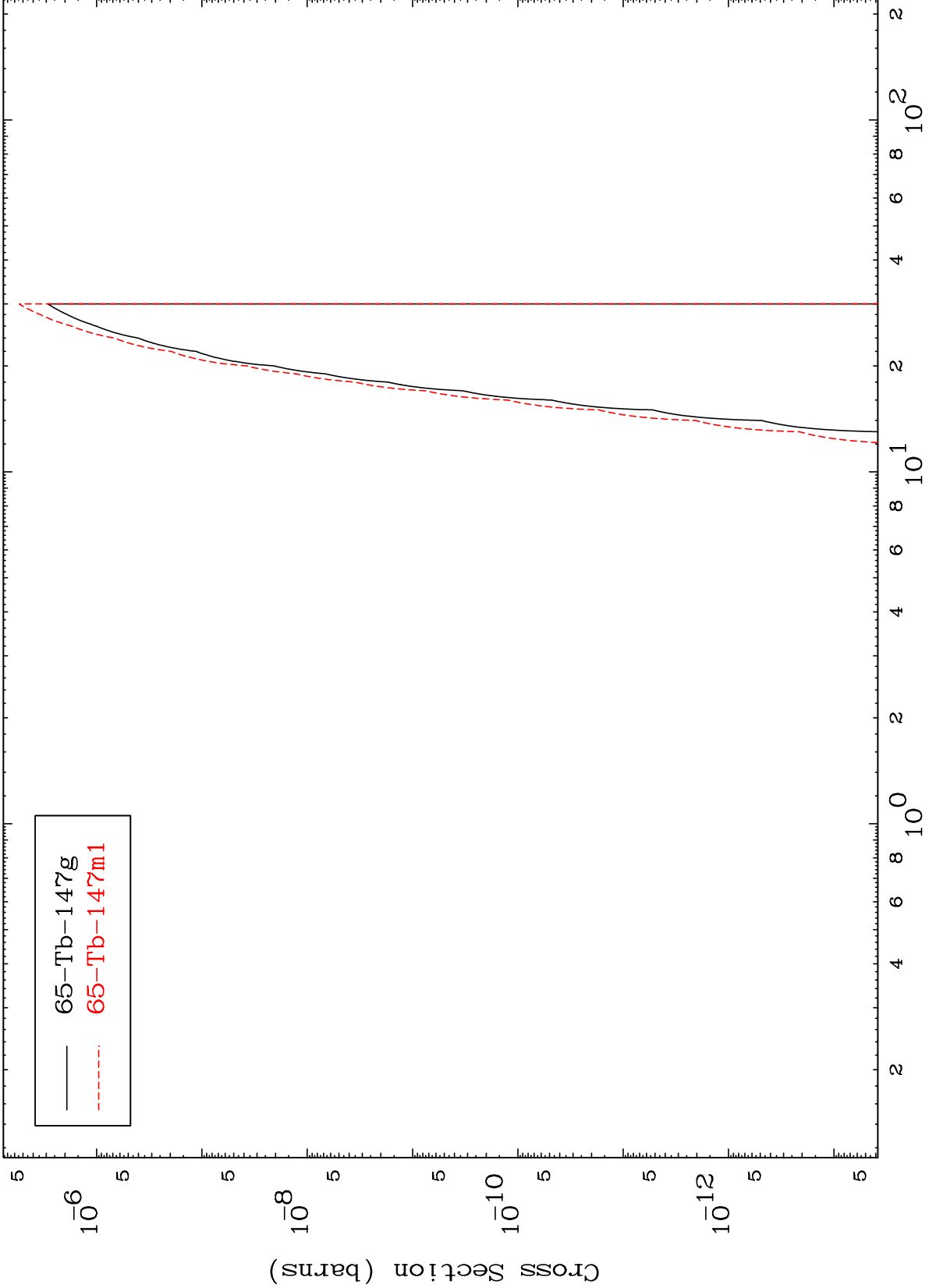
67-Ho-153

MAT 6689

(n,n') 2α

67-Ho-153

Radionuclide Production Cross Section



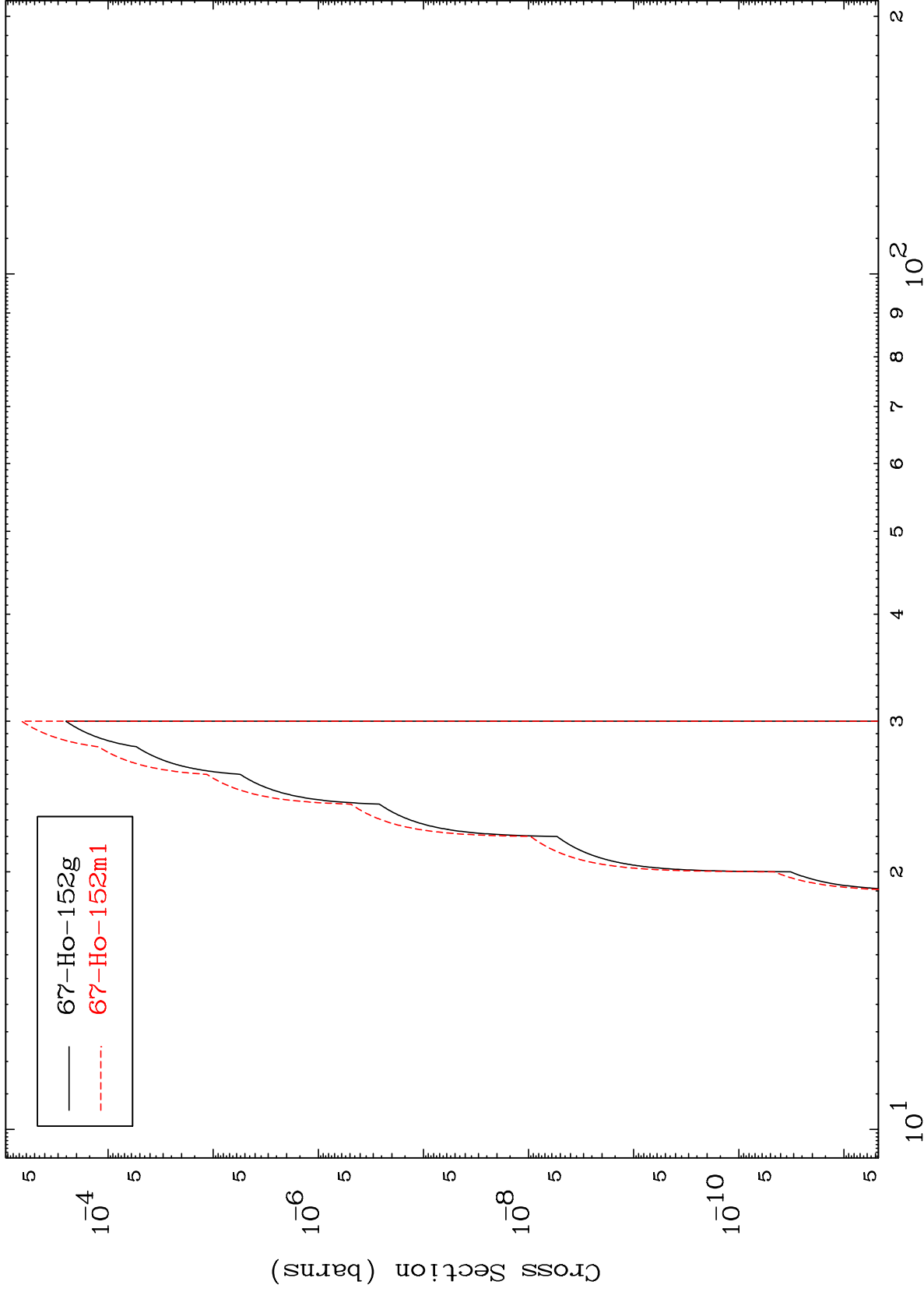
65-Tb-147g
65-Tb-147m1

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(n,n') He-3

67-Ho-153

Radionuclide Production Cross Section



Incident Energy (MeV)

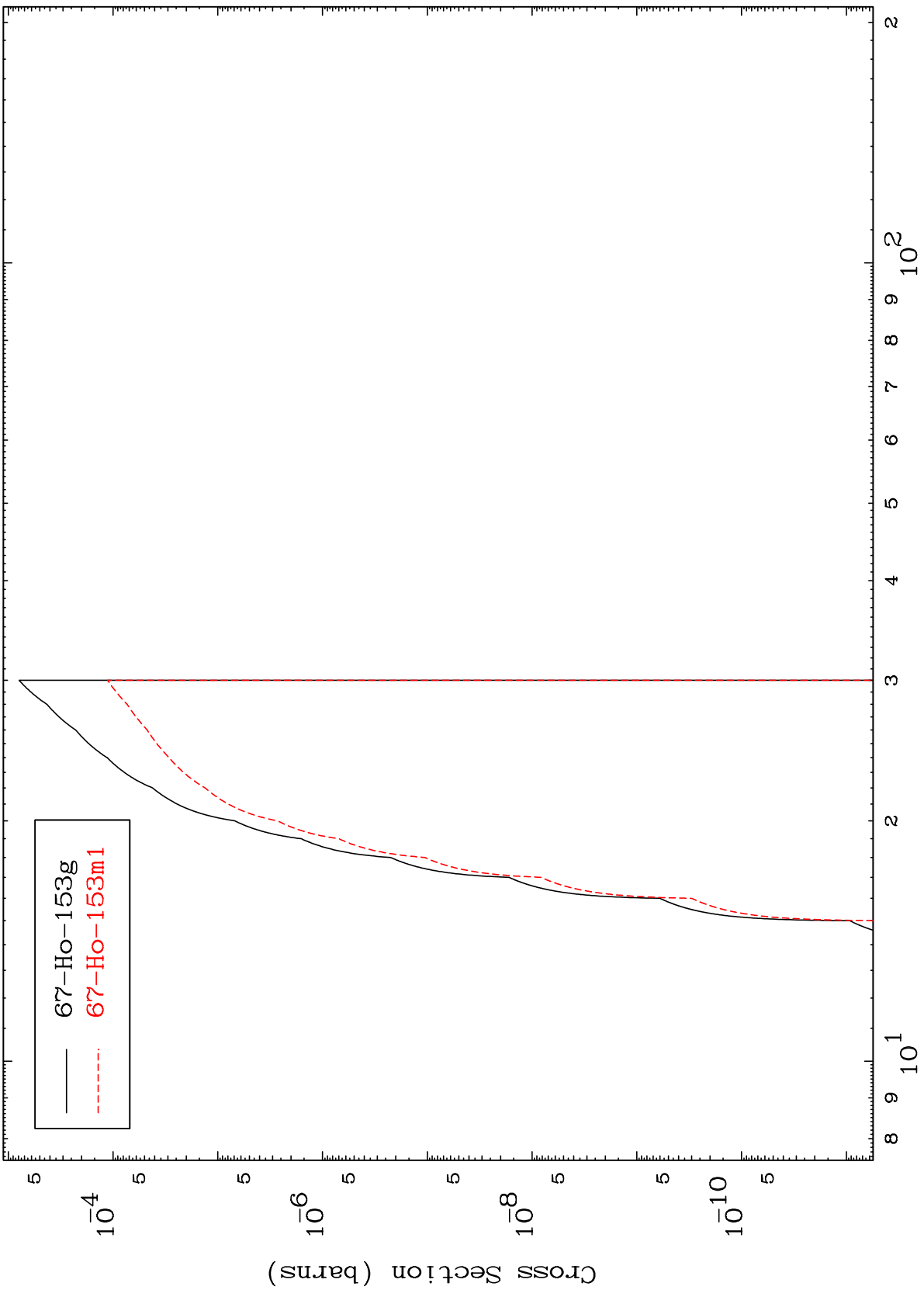
67-Ho-153

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(n,2n) p

67-Ho-153

Radionuclide Production Cross Section

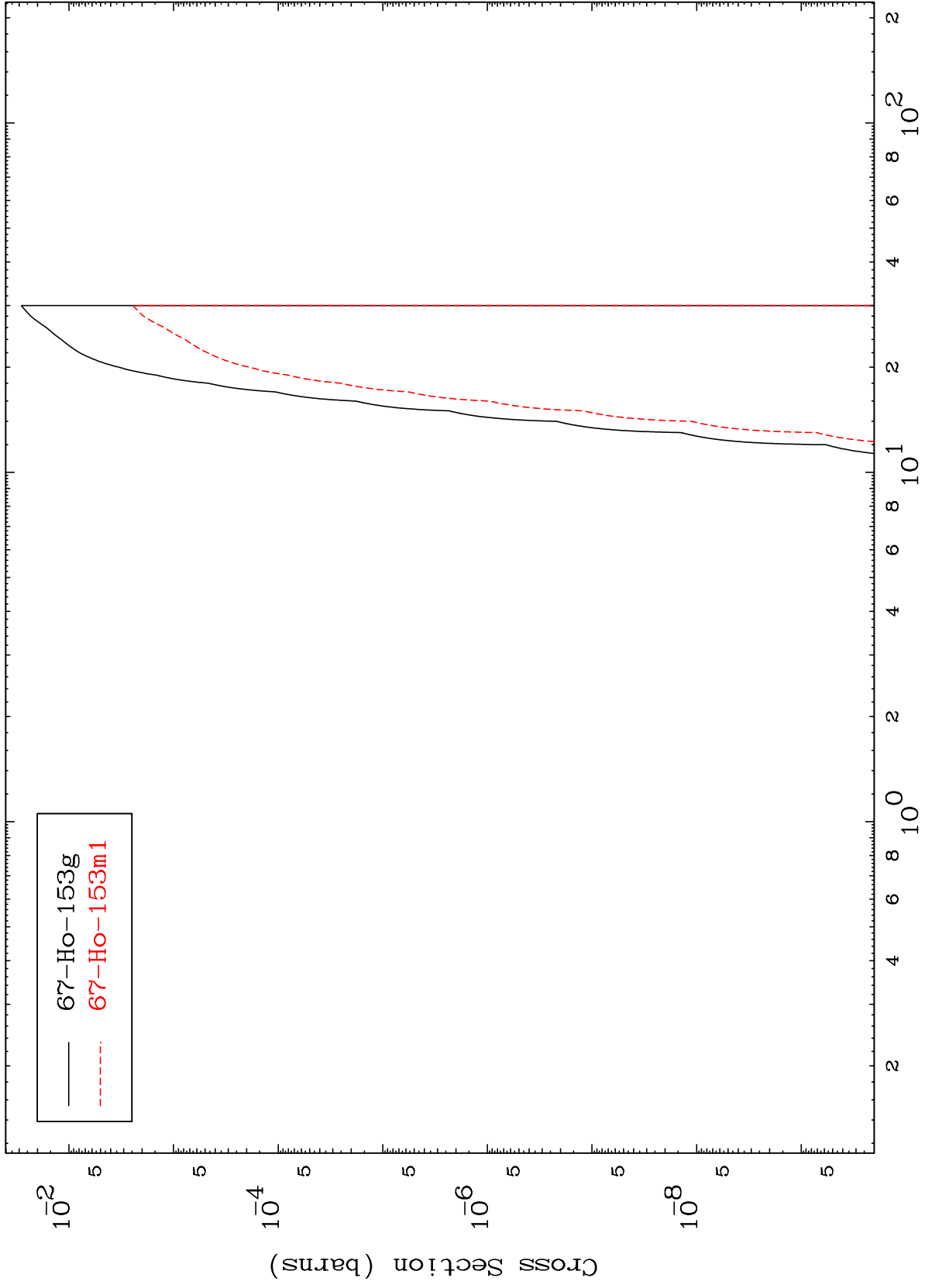


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(n,He-3)

67-Ho-153

Radionuclide Production Cross Section

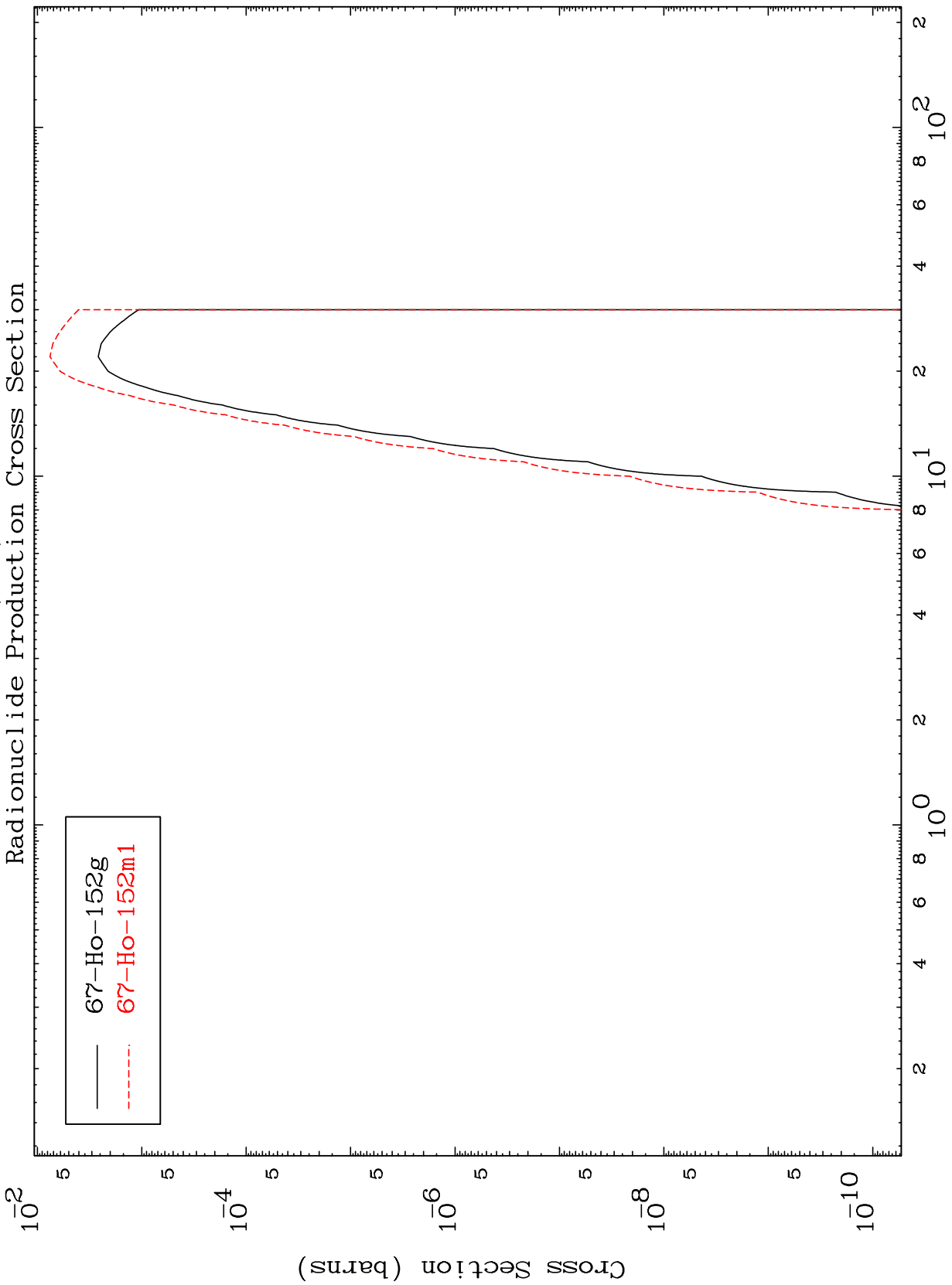


— 67-Ho-153g
- - - 67-Ho-153m1

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⁶⁷Ho-153

Radionuclide Production Cross Section
(n, α)



— 67Ho-152g
- - - 67Ho-152m1

⁶⁷Ho-153

Incident Energy (MeV)

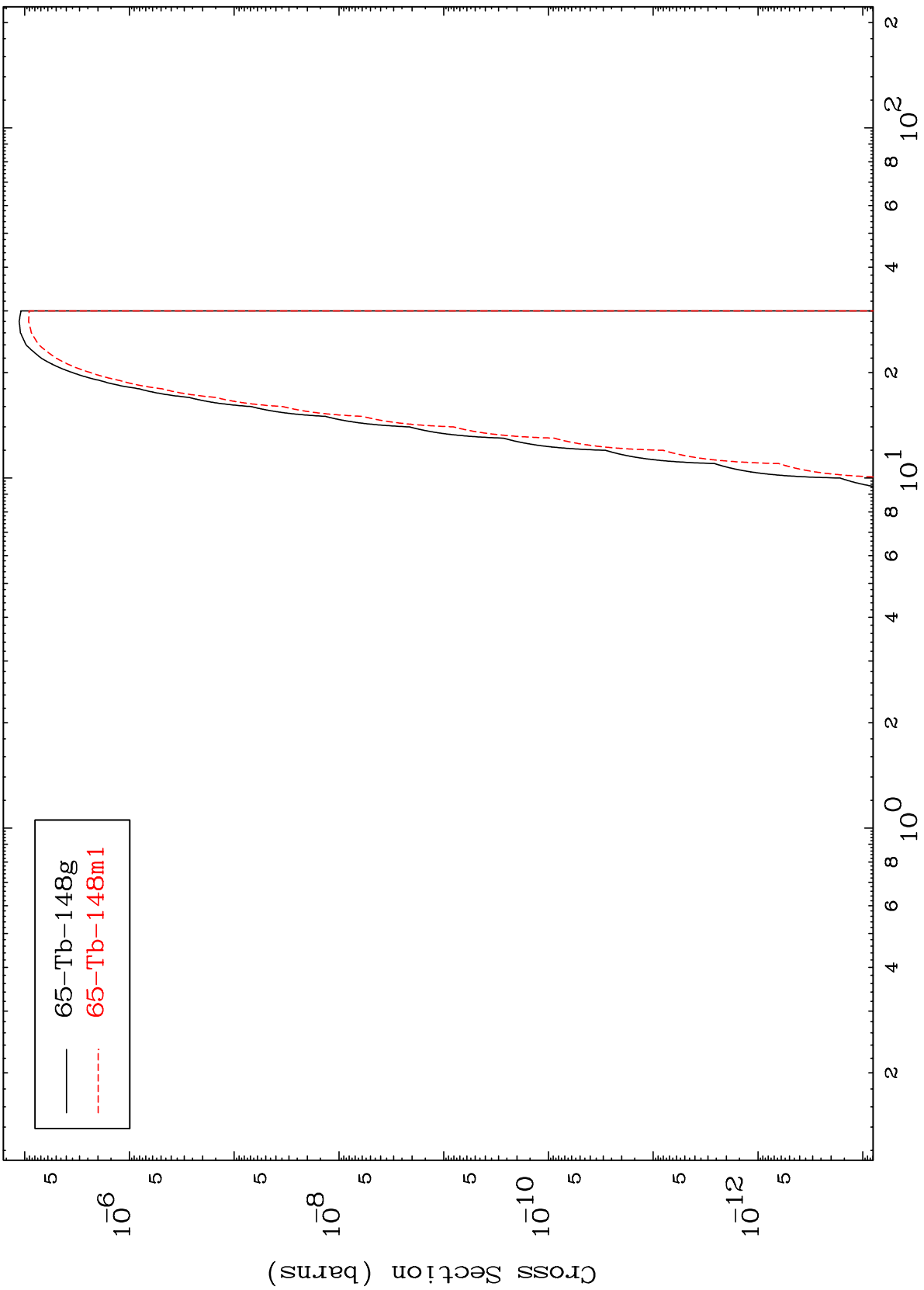
23

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(n,2α)

67-Ho-153

Radionuclide Production Cross Section

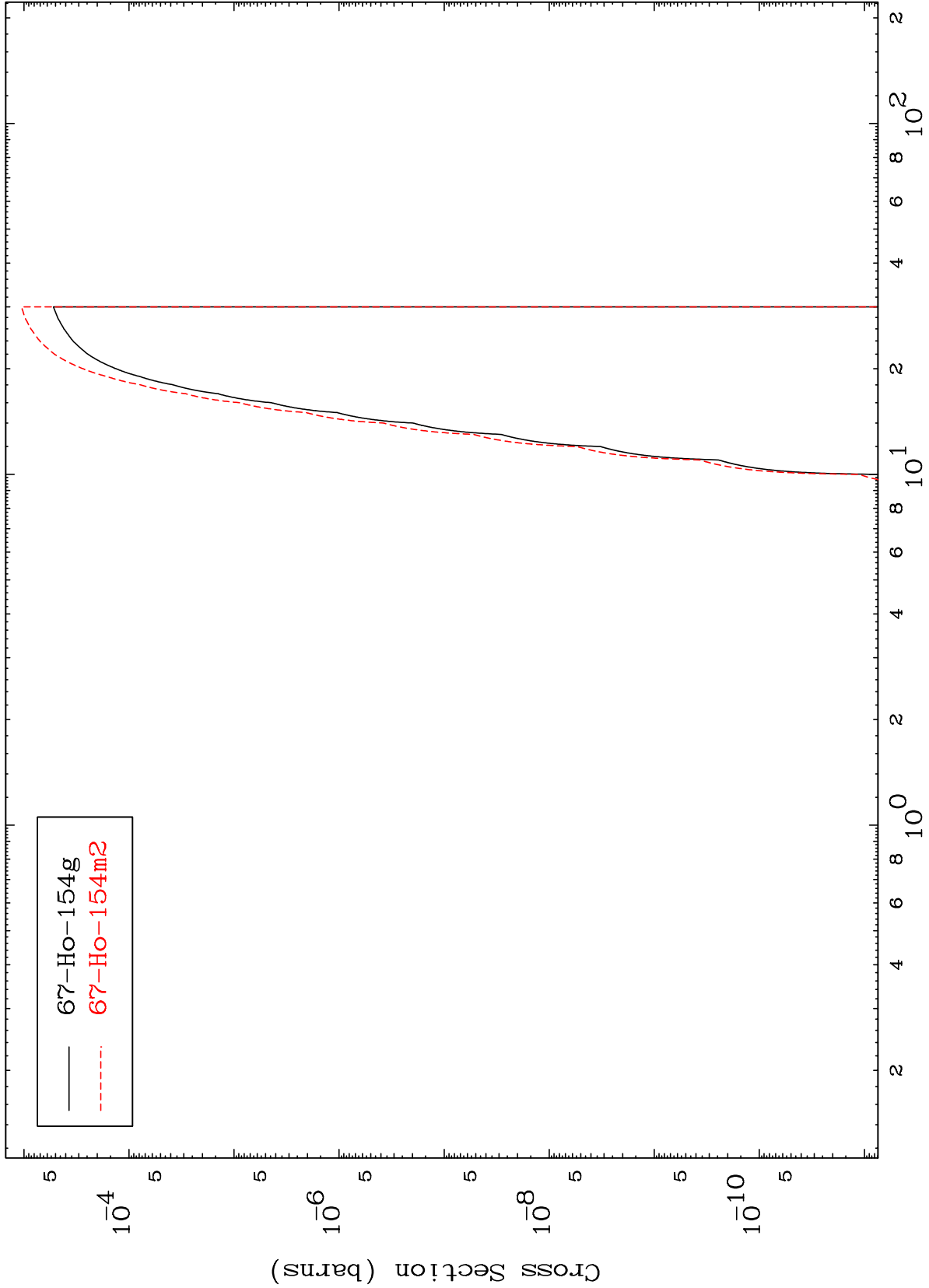


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(n,2p)

⁶⁷Ho-153

Radionuclide Production Cross Section

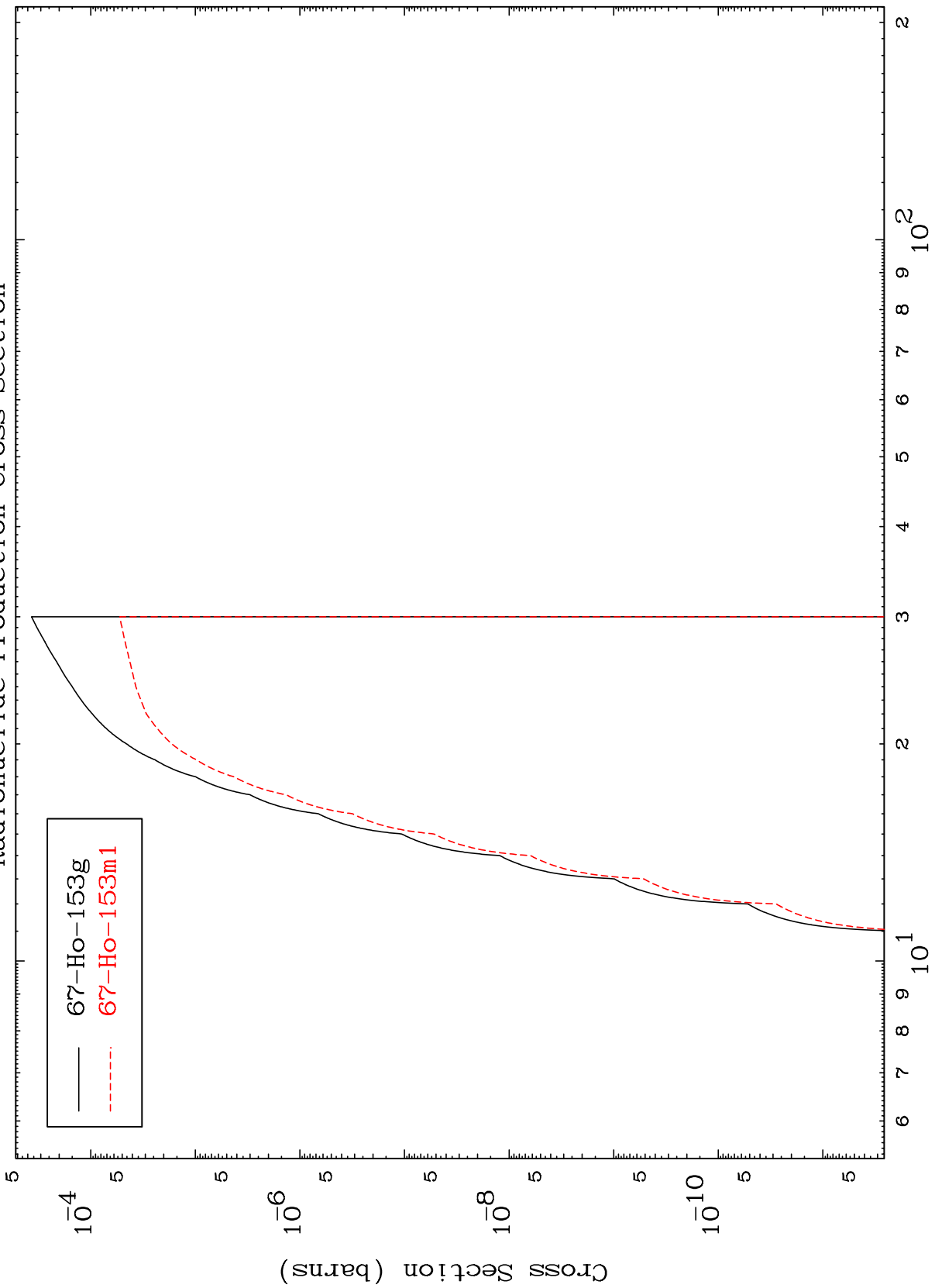


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(n,p) d

67-Ho-153

Radionuclide Production Cross Section



26

Incident Energy (MeV)

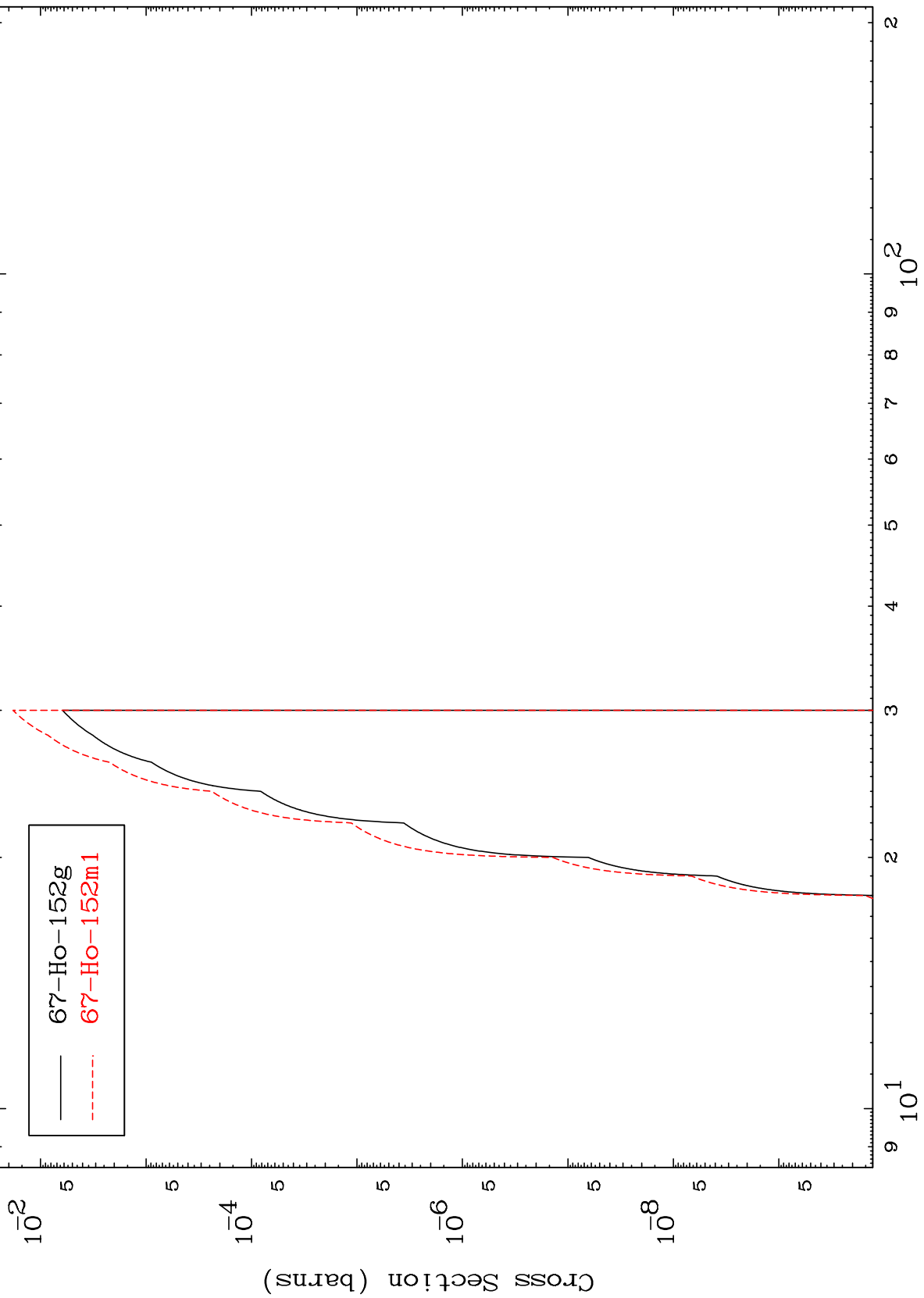
67-Ho-153

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(n,p) t

67-Ho-153

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

27

Incident Energy (MeV)

67-Ho-153