

Program EVALPLOT
(Version 2021-1)

by

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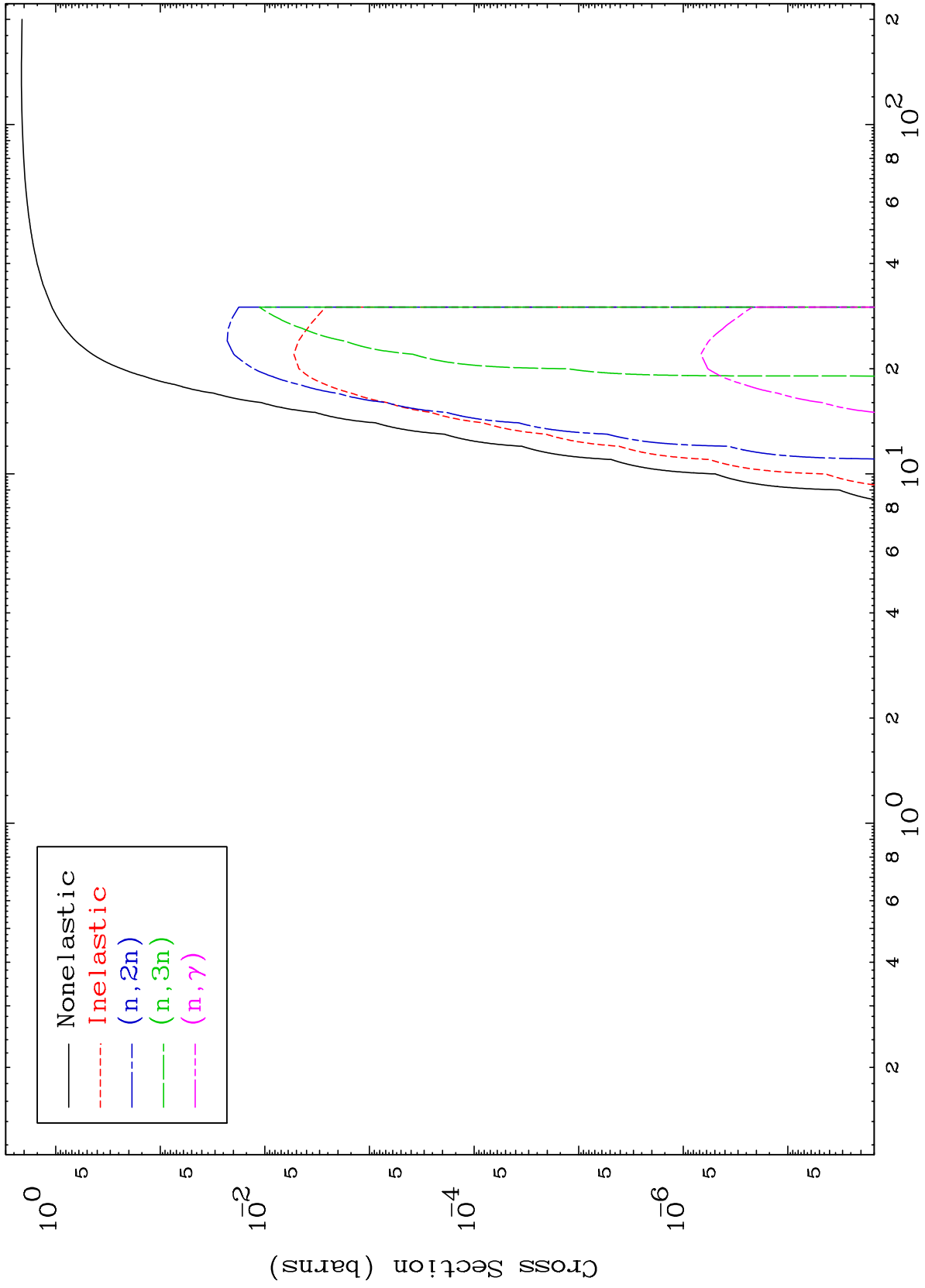
Press Mouse Button to Start

MAT 6695

He-3 Major

67-Ho-155

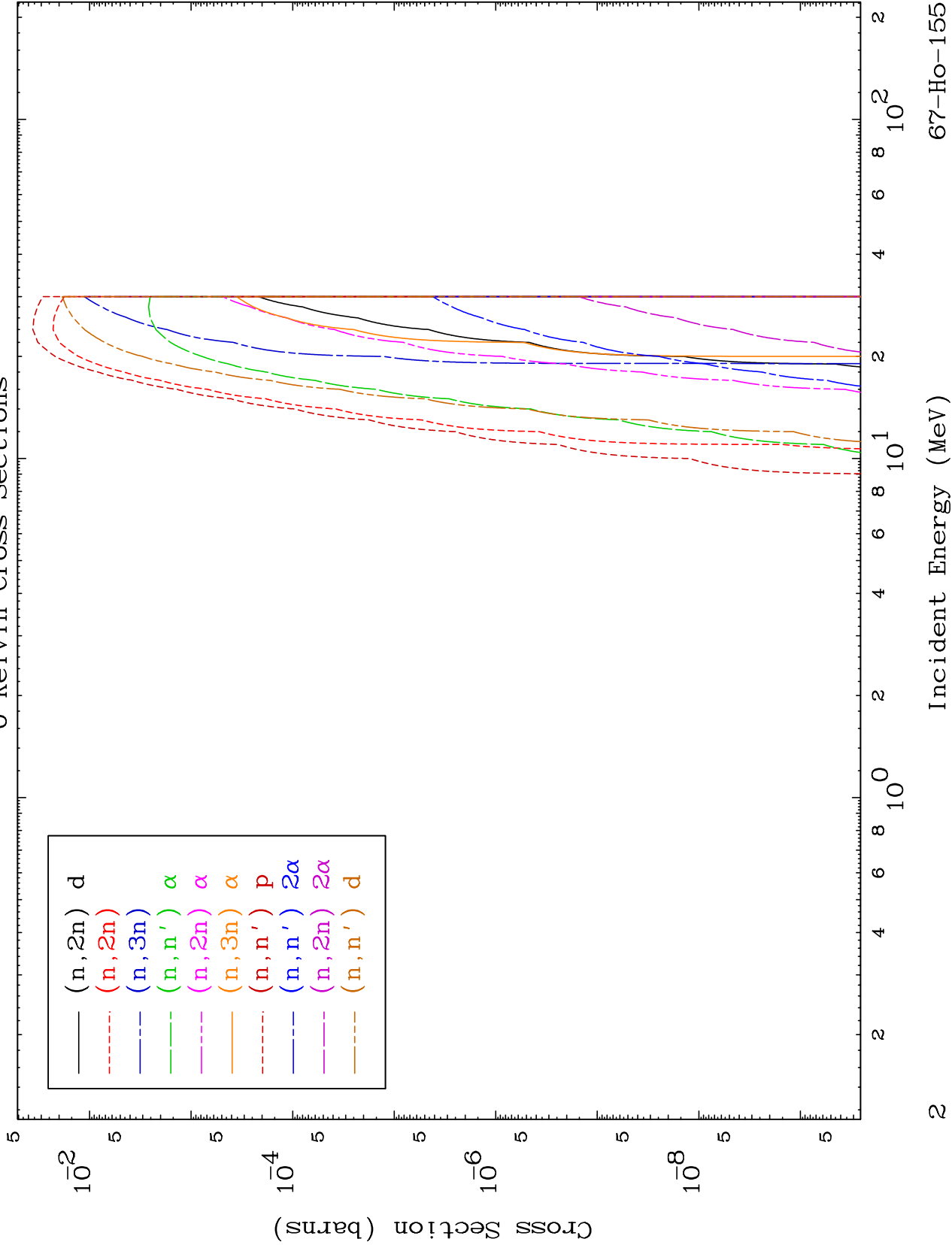
0 Kelvin Cross Sections



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He-3 Neutron Absorption
0 Kelvin Cross Sections

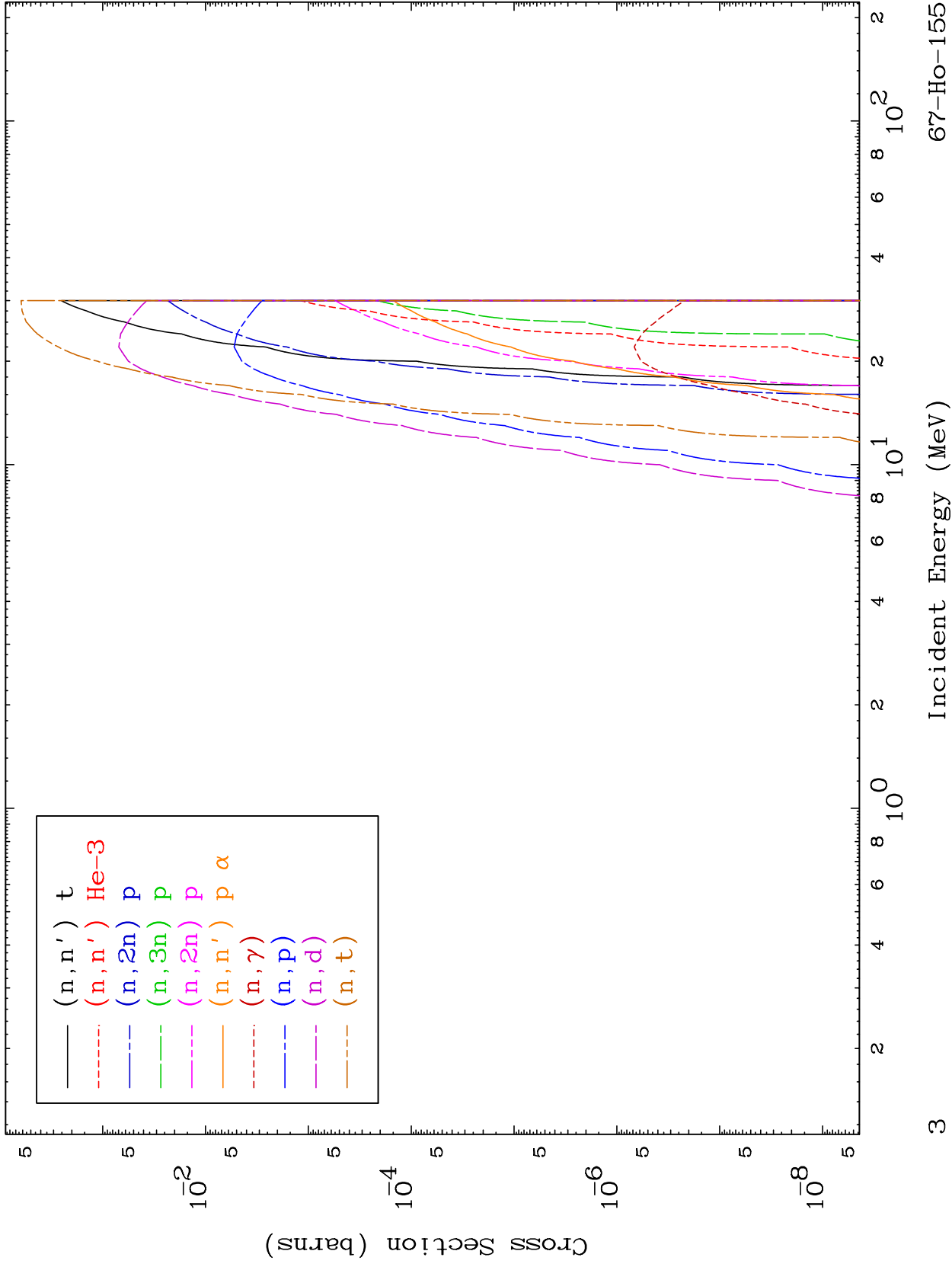
67-Ho-155



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He-3 Neutron Absorption
0 Kelvin Cross Sections

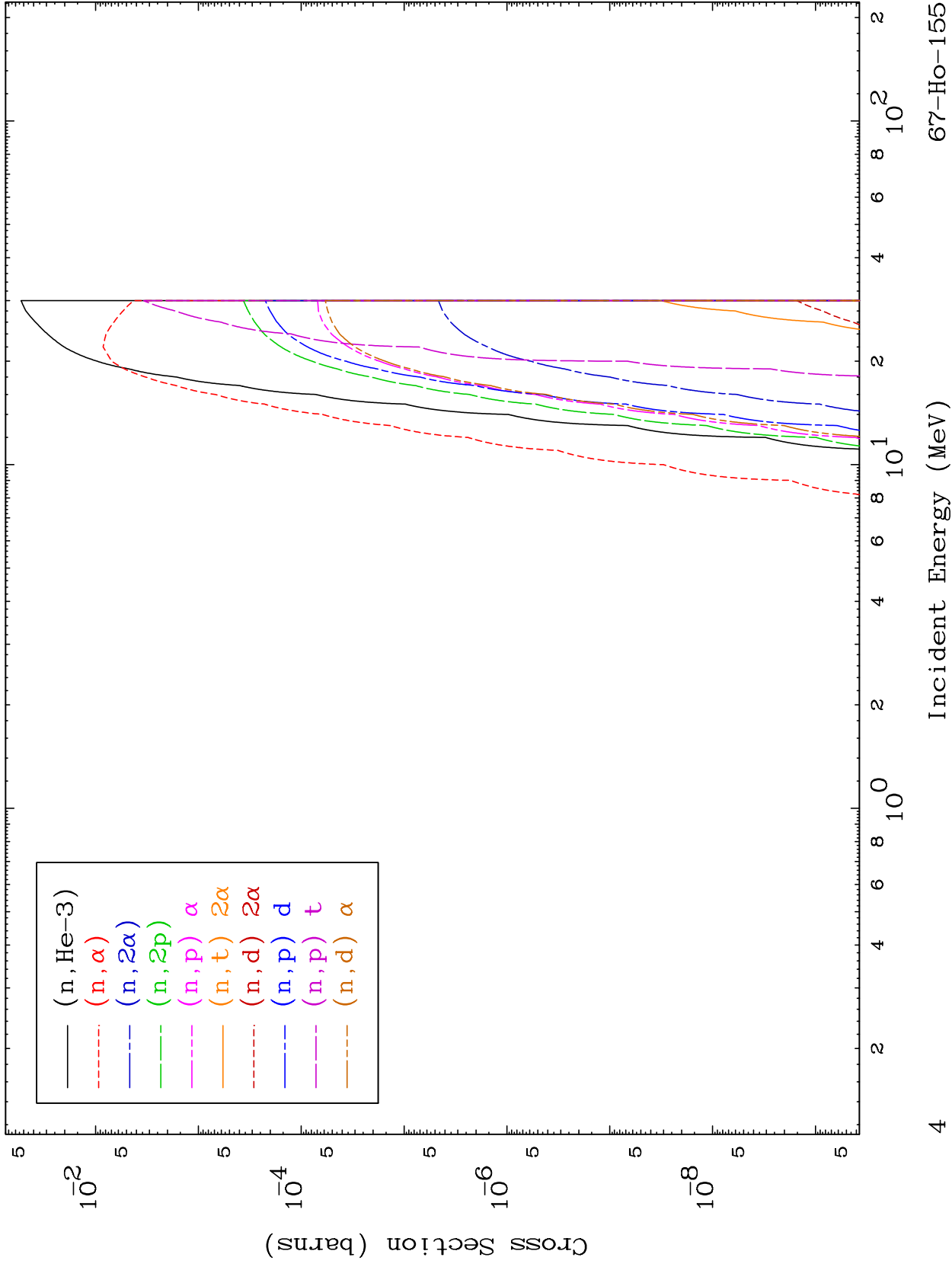
67-Ho-155

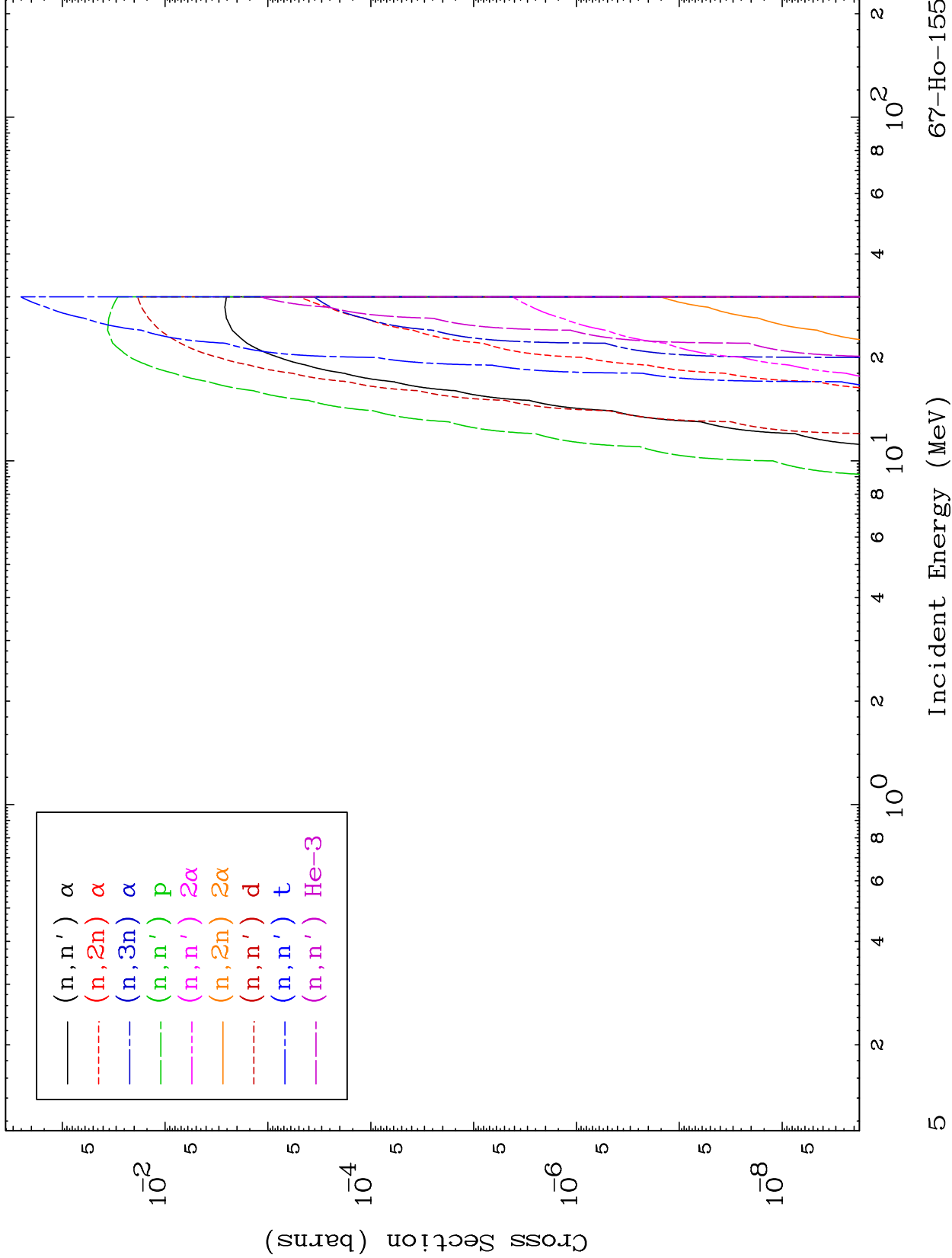


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He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-155

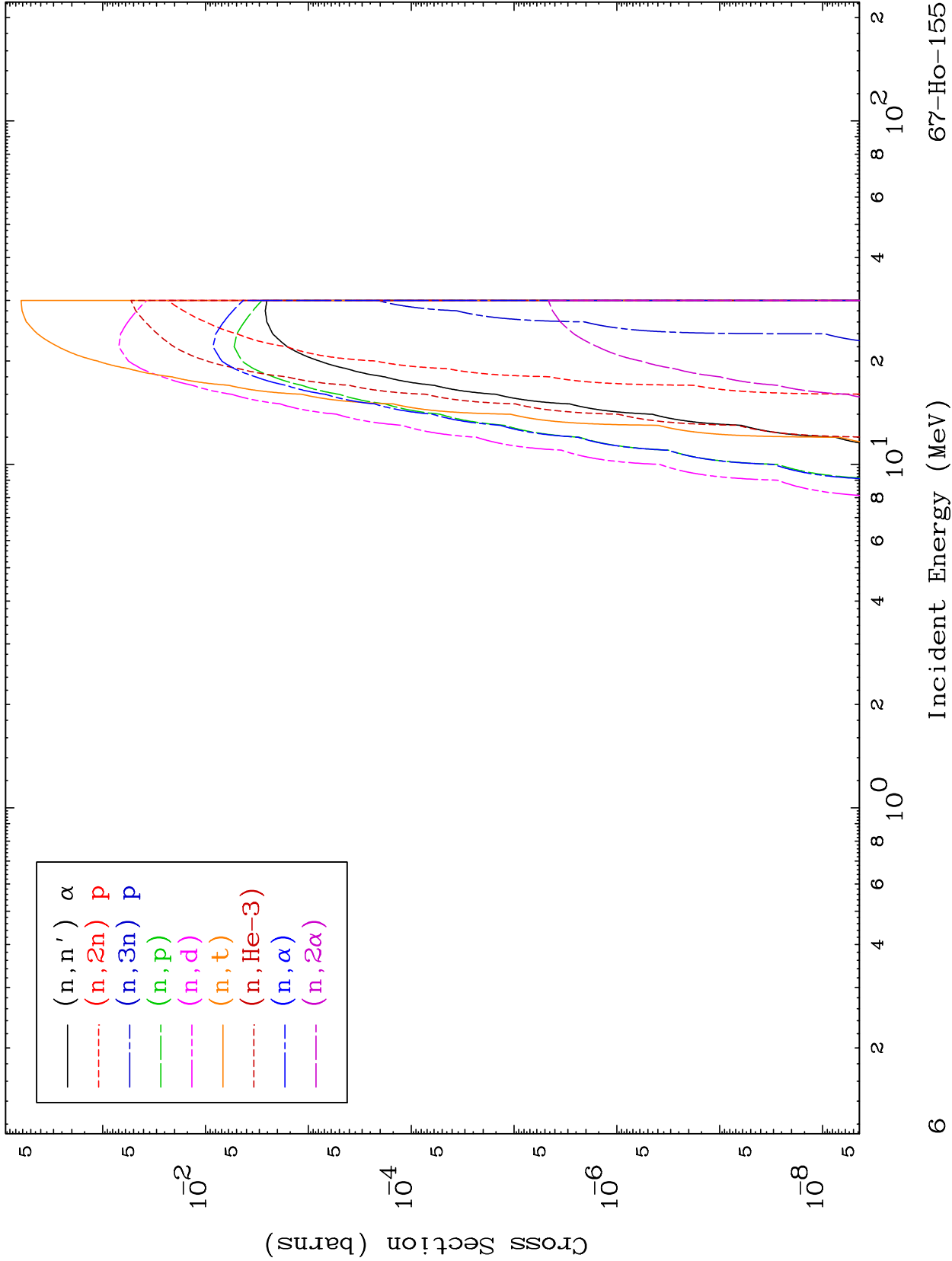


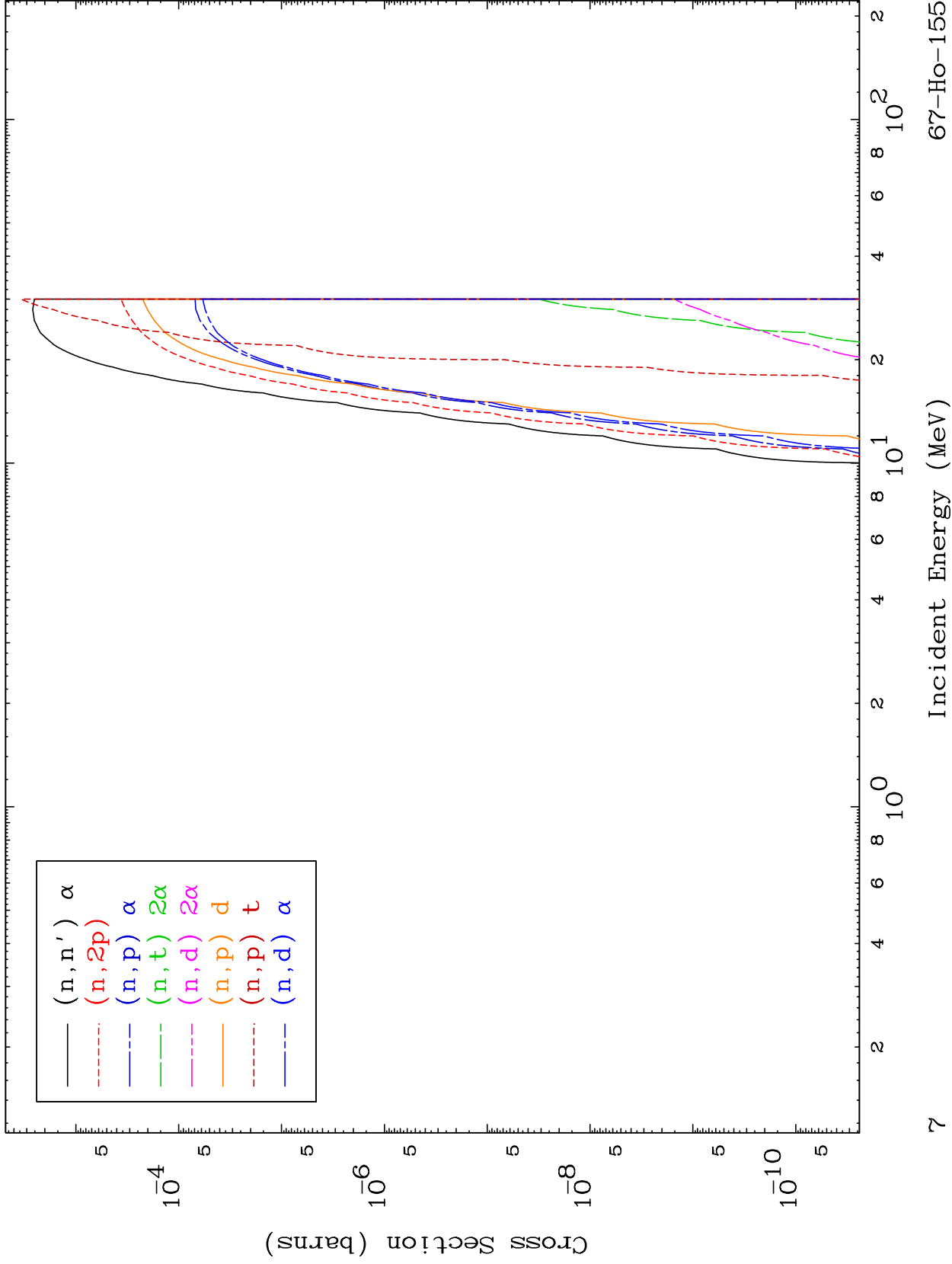


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He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-155

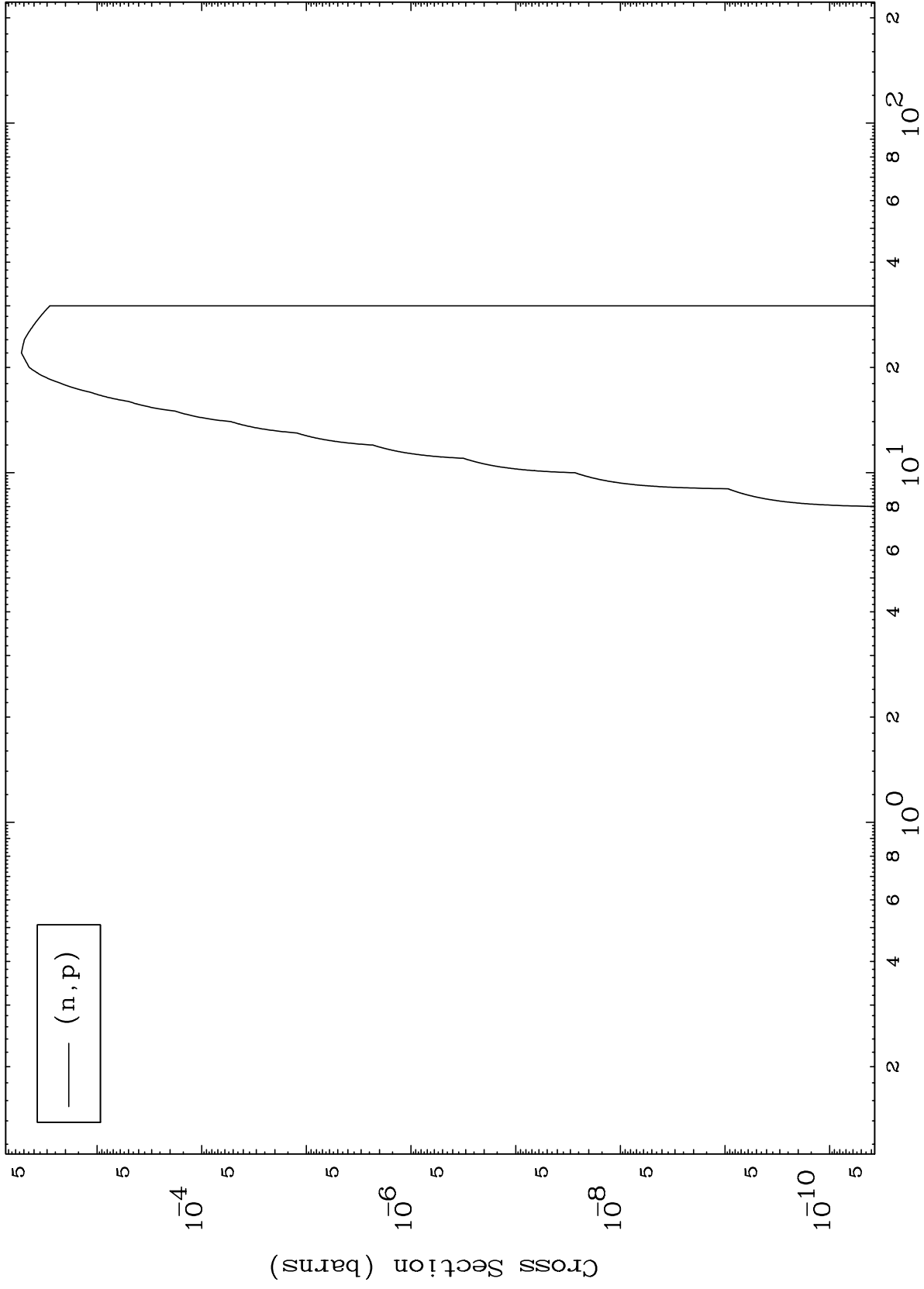




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(He-3,p) Levels
0 Kelvin Cross Sections

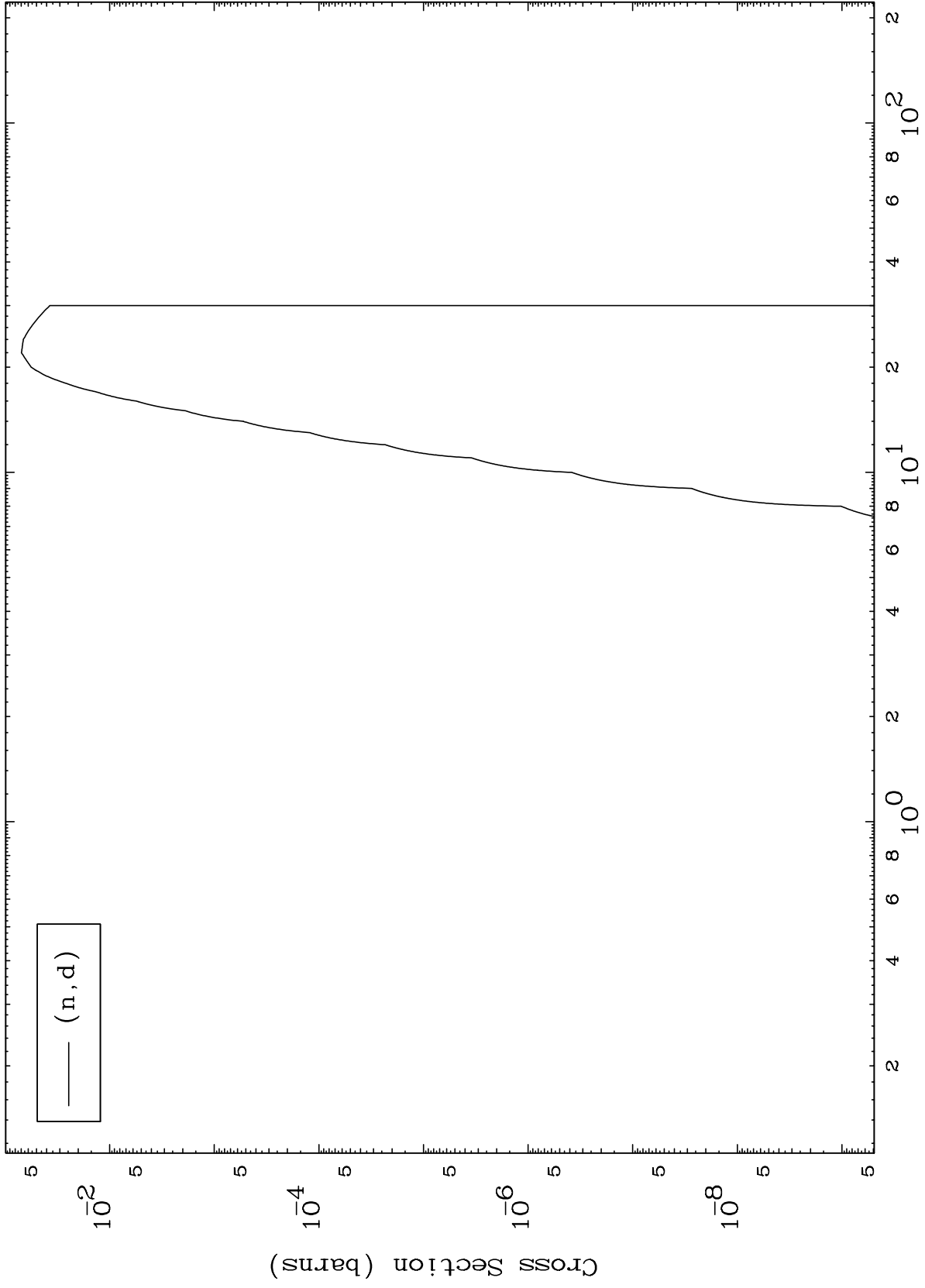
67-Ho-155



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

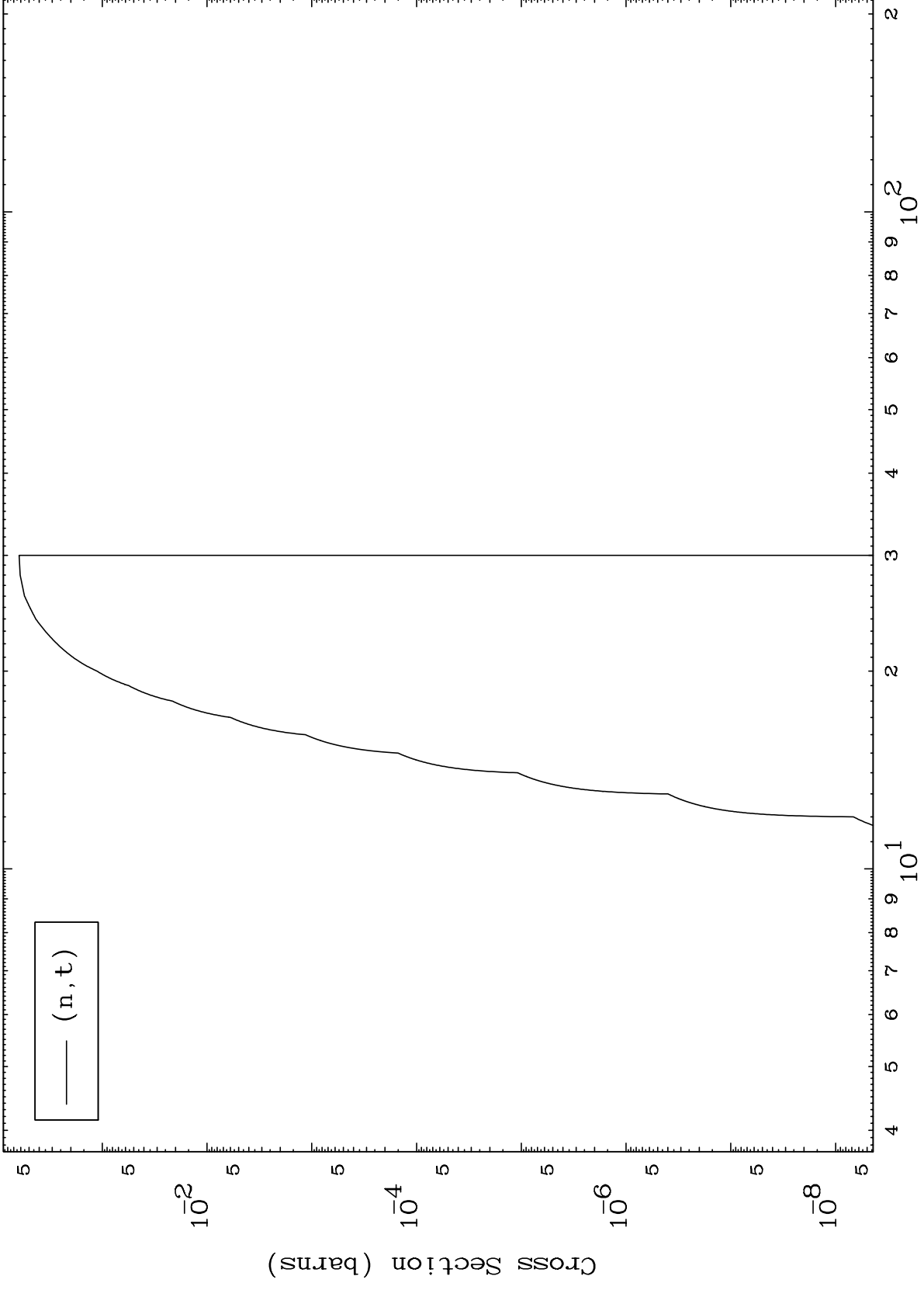
67-Ho-155



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

67-Ho-155



(n, t)

10

Incident Energy (MeV)

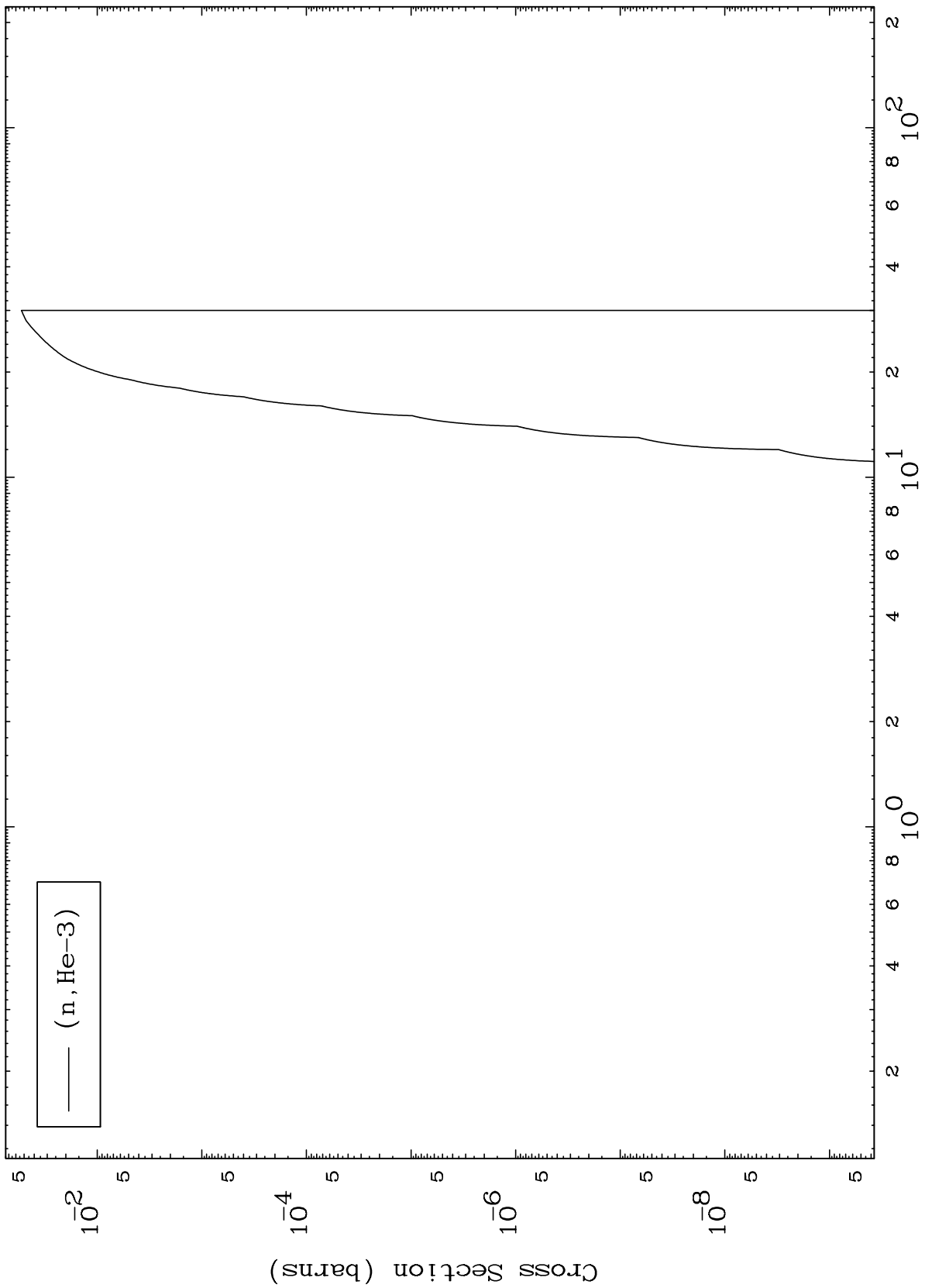
67-Ho-155

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(He-3, He3) Levels

67-Ho-155

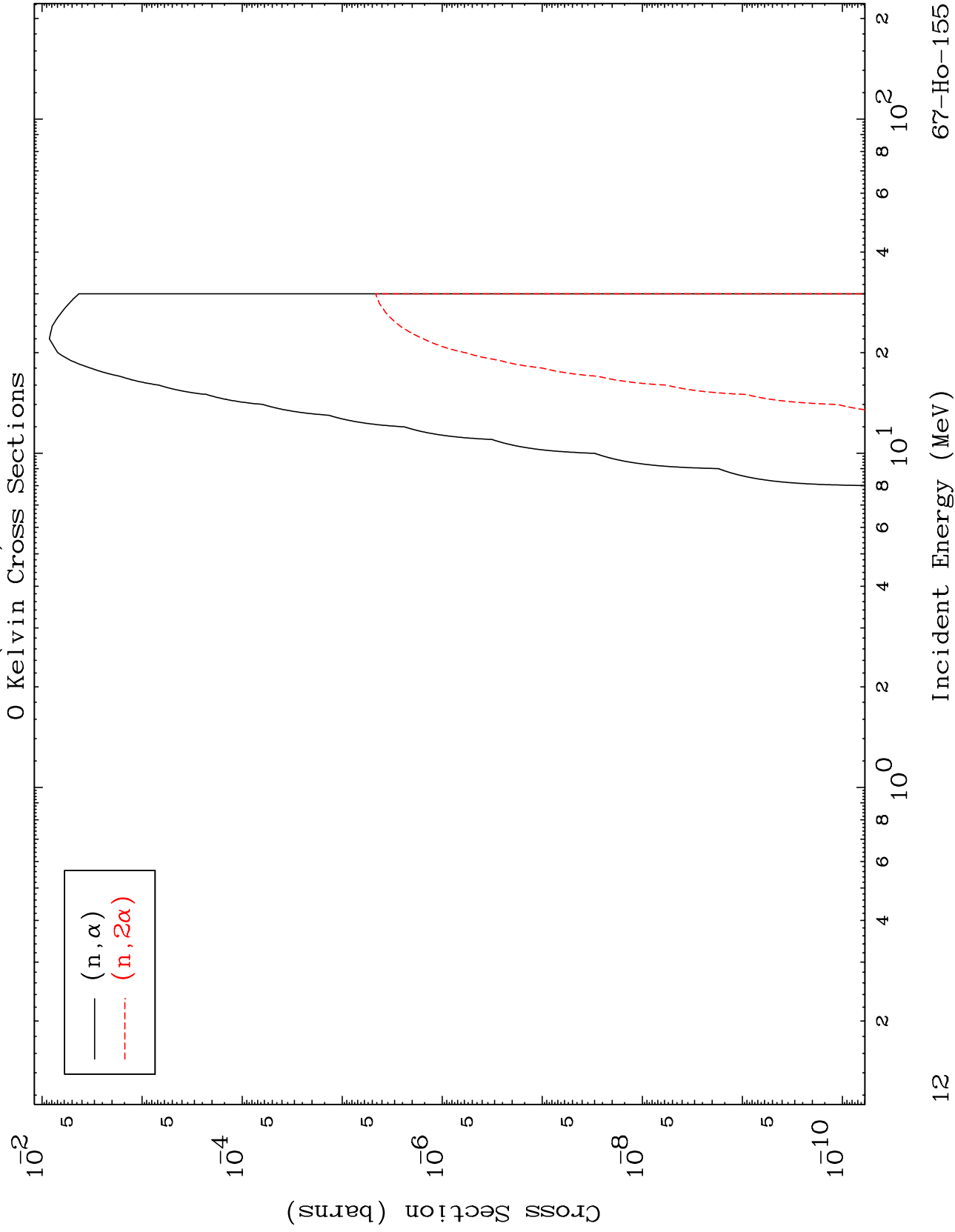
0 Kelvin Cross Sections



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(He-3, α) Levels

67-Ho-155

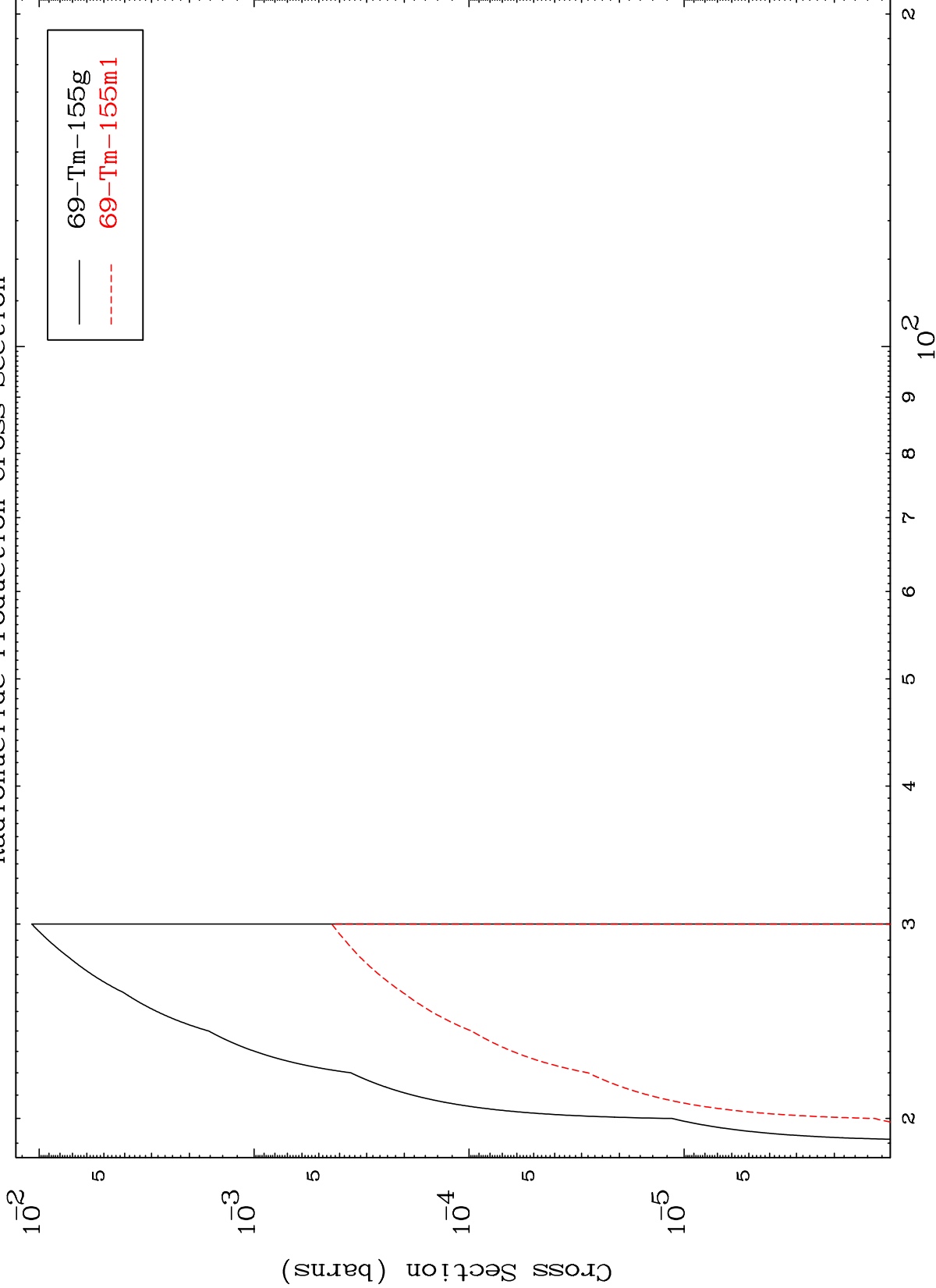


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(n,3n)

67-Ho-155

Radionuclide Production Cross Section

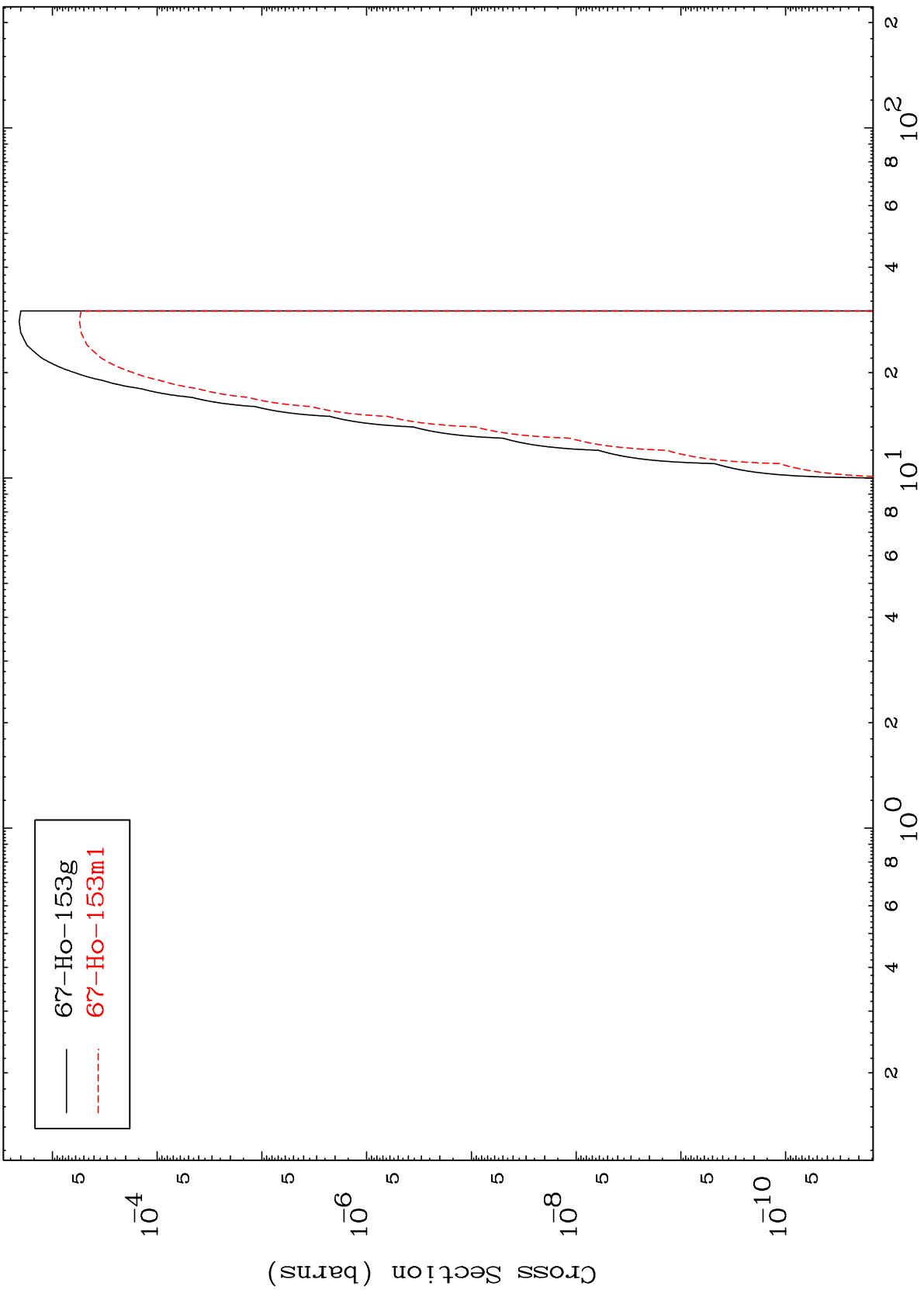


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$(n, n') \alpha$

$^{67}\text{Ho-155}$

Radionuclide Production Cross Section

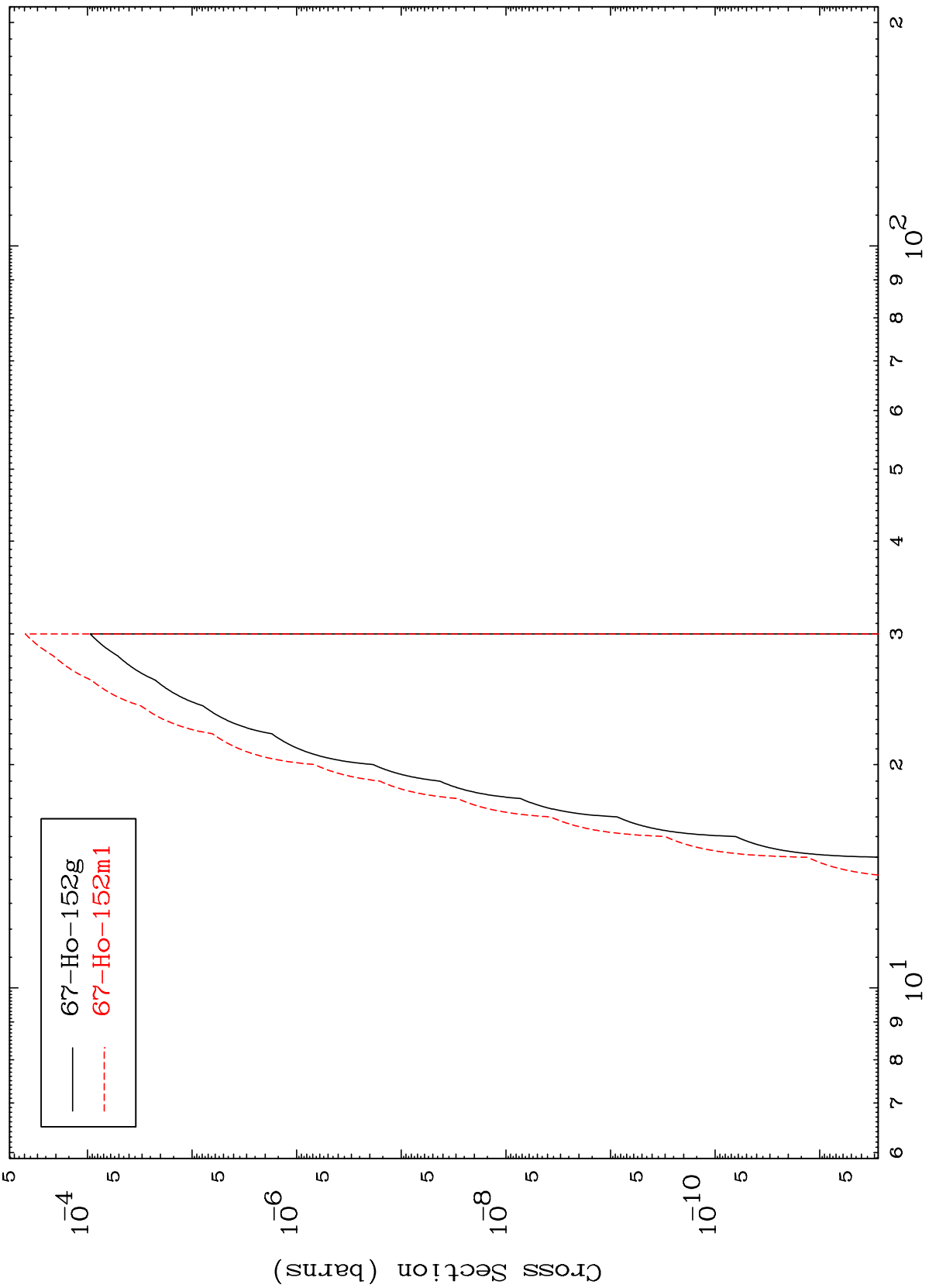


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$(n,2n) \alpha$

67-Ho-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

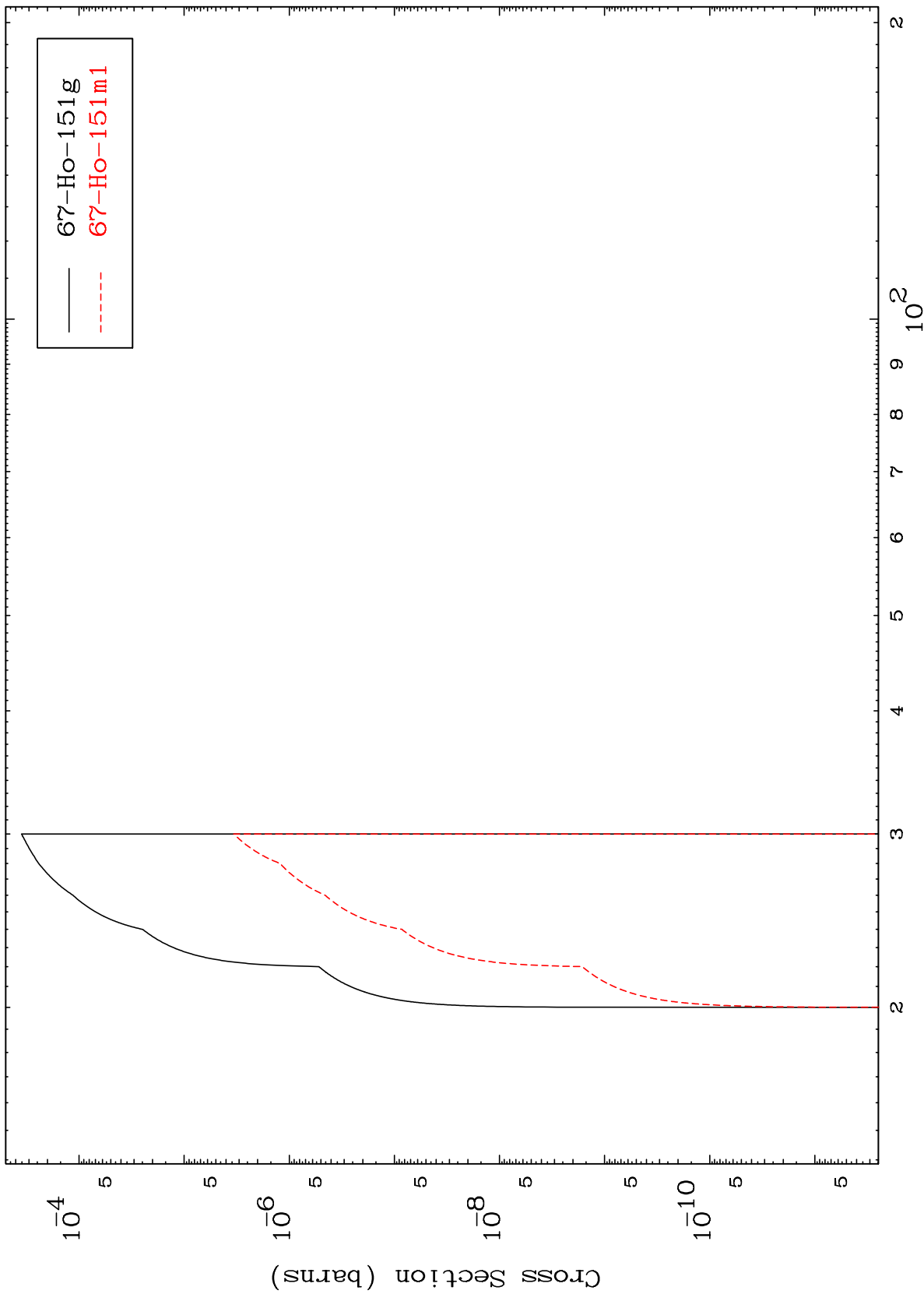
67-Ho-155

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$(n,3n) \alpha$

67-Ho-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

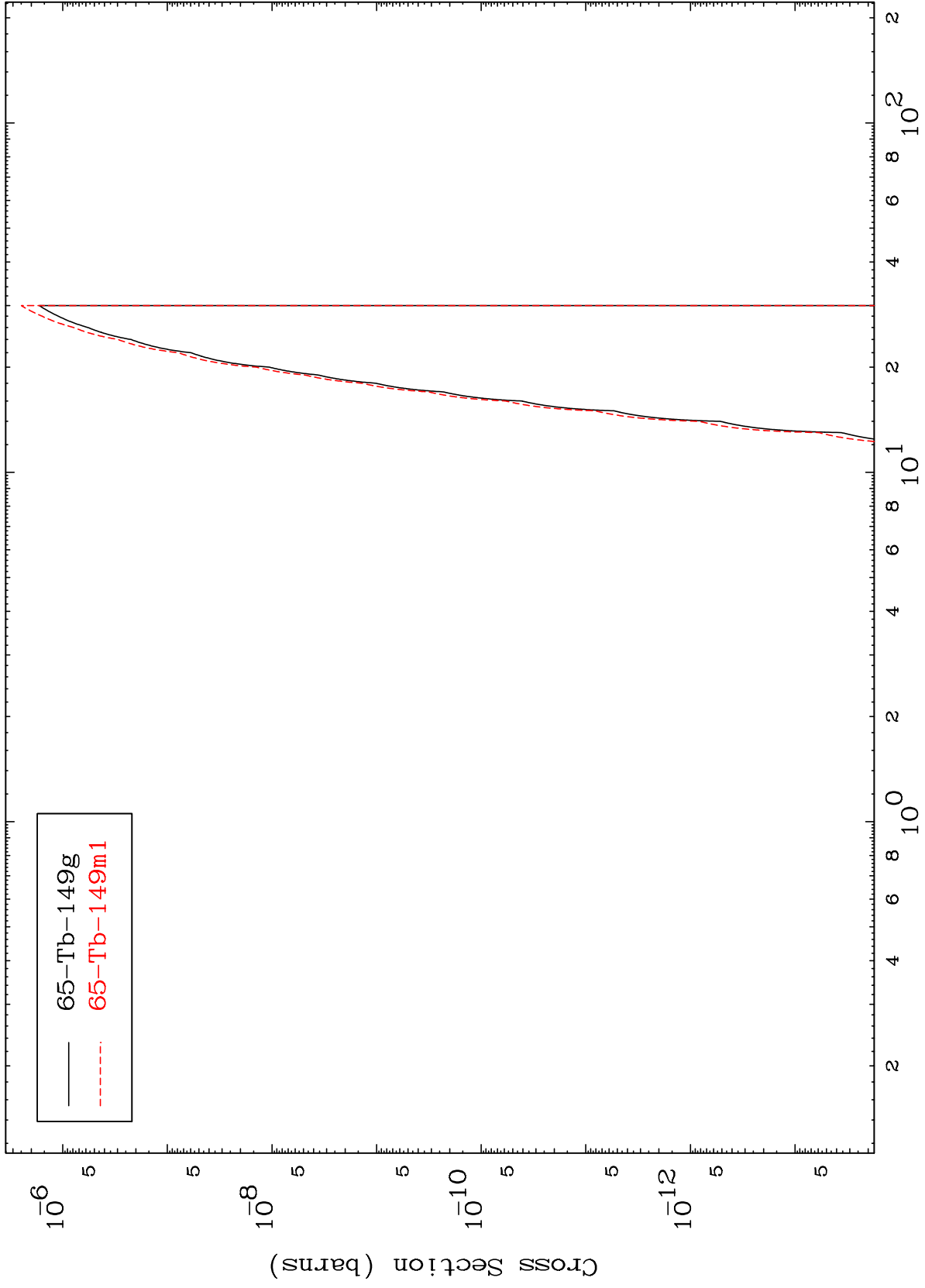
67-Ho-155

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(n,n') 2α

67-Ho-155

Radionuclide Production Cross Section

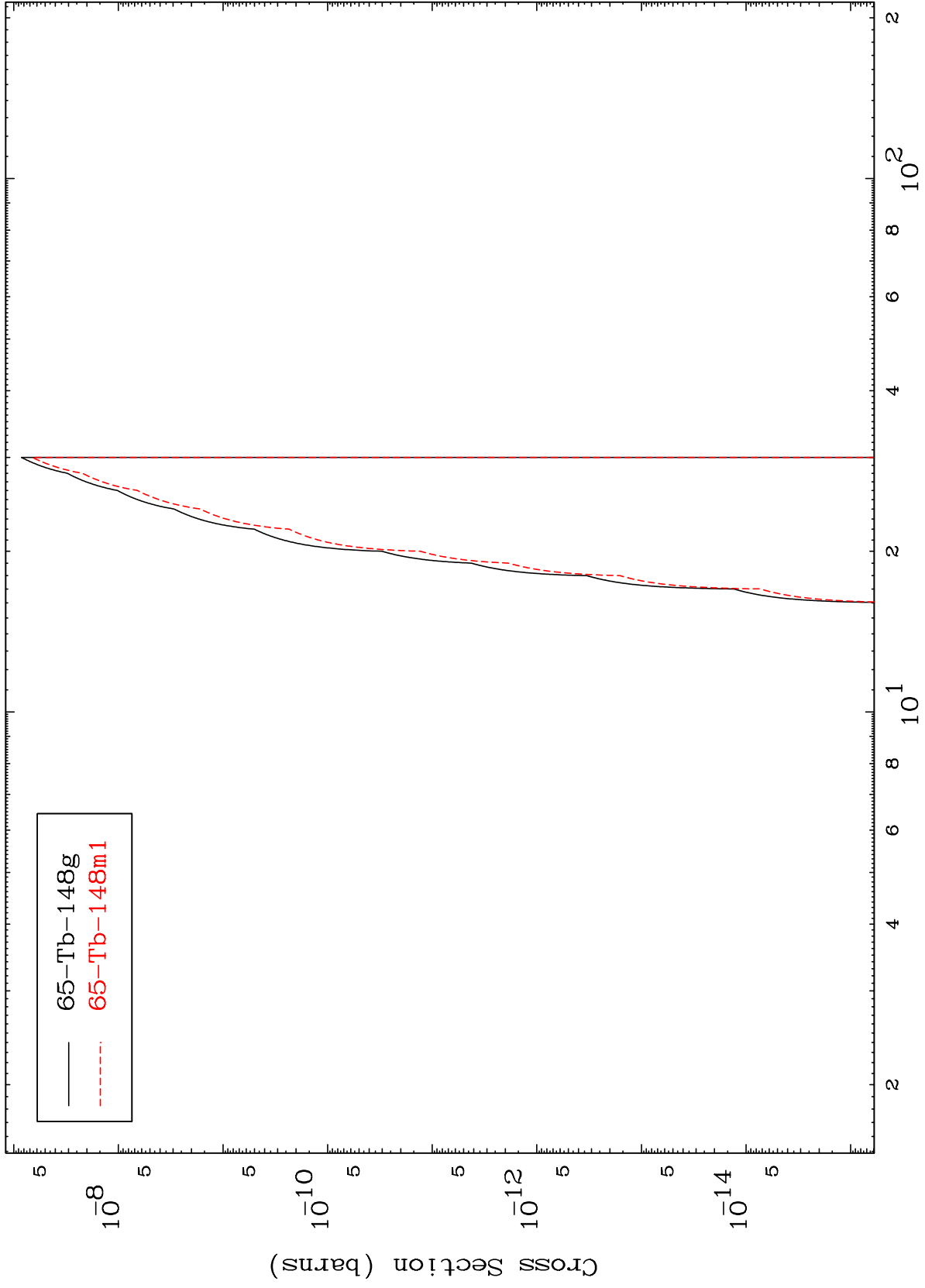


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$^{67}\text{Ho-155}$ 2α

$^{67}\text{Ho-155}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

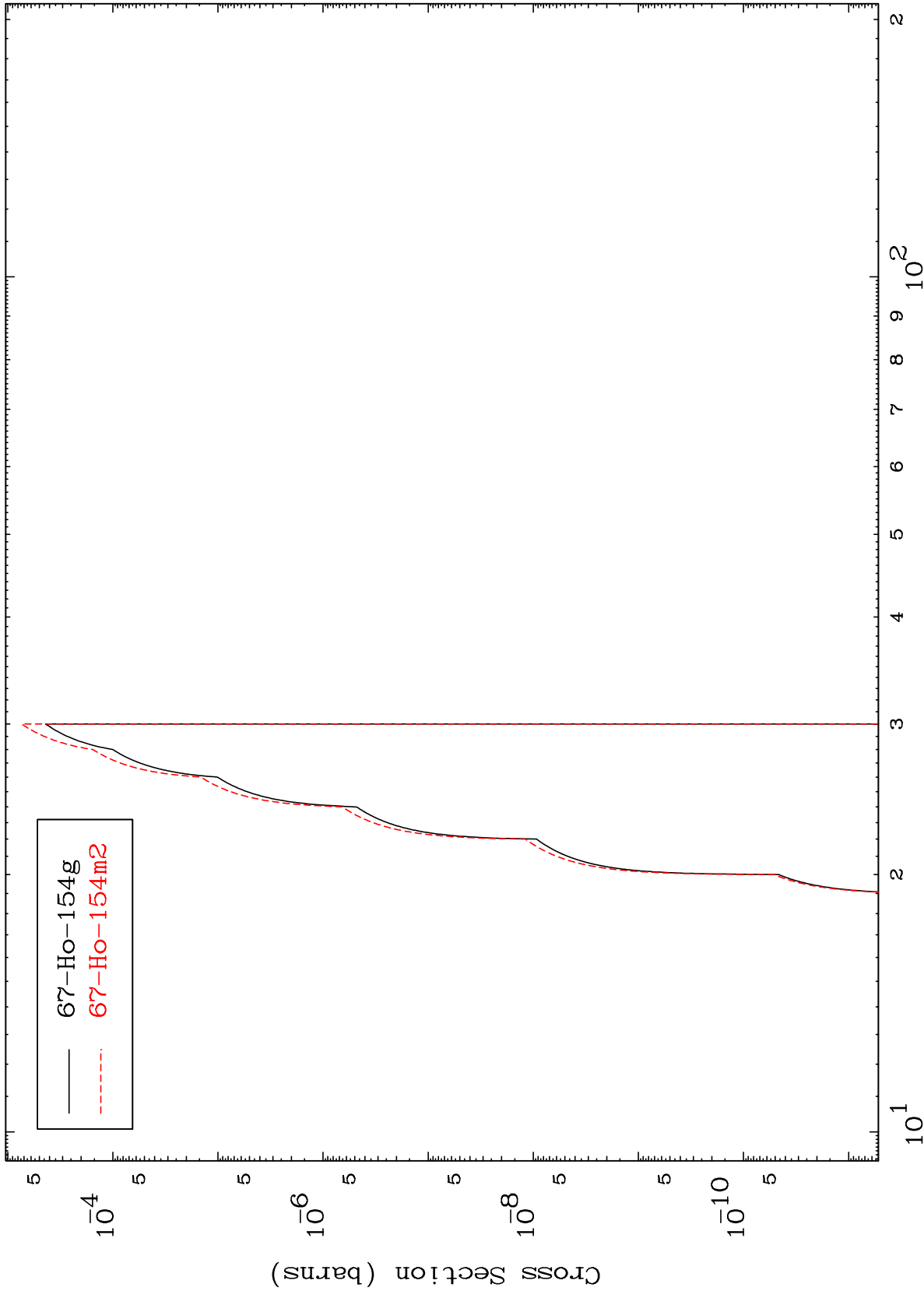
$^{67}\text{Ho-155}$

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(n,n') He-3

67-Ho-155

Radionuclide Production Cross Section



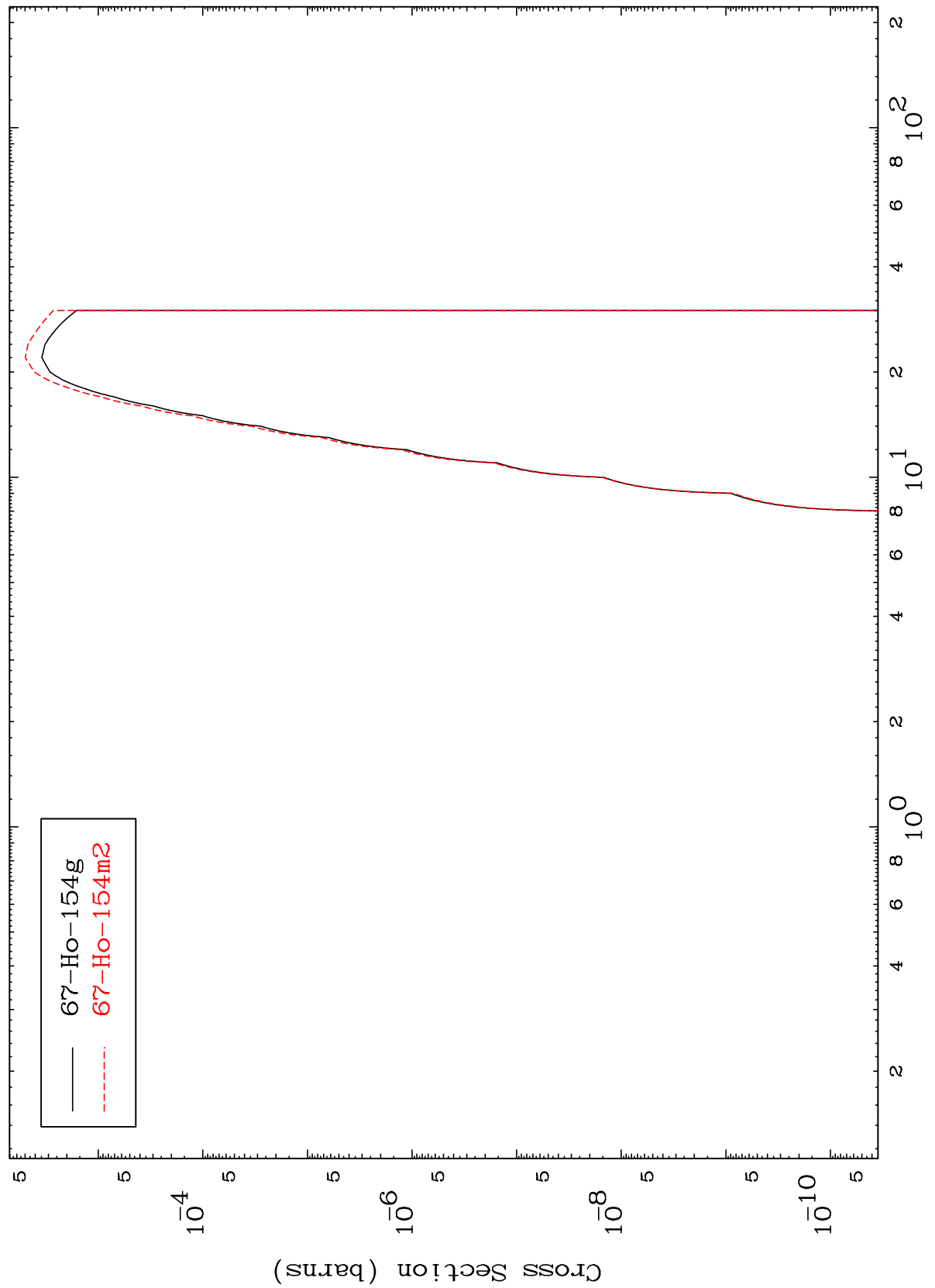
Incident Energy (MeV)

67-Ho-155

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⁶⁷Ho-155

(n,α)
Radionuclide Production Cross Section



— 67Ho-154g
- - - 67Ho-154m2

⁶⁷Ho-155

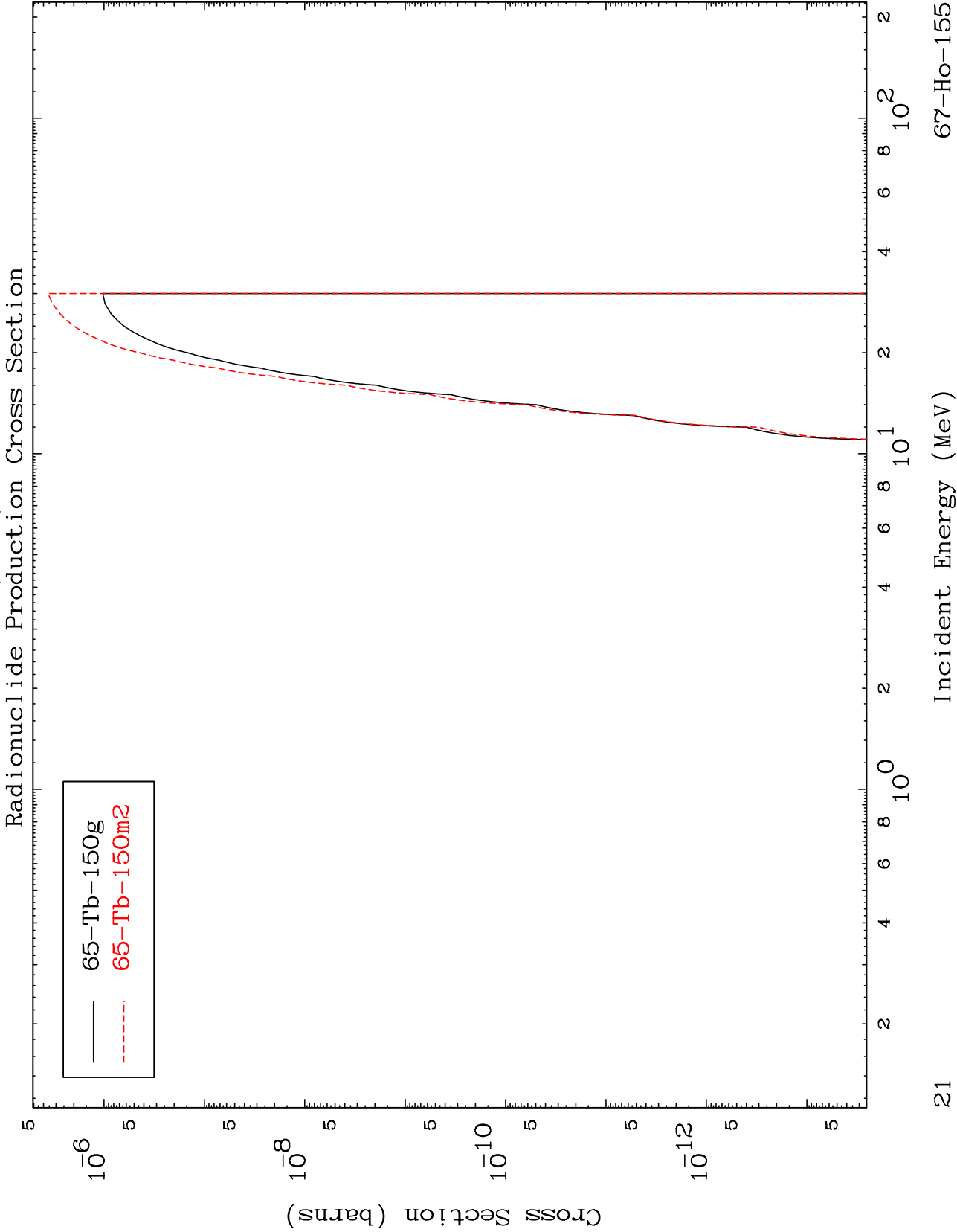
Incident Energy (MeV)

20

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(n,2α)

67-Ho-155

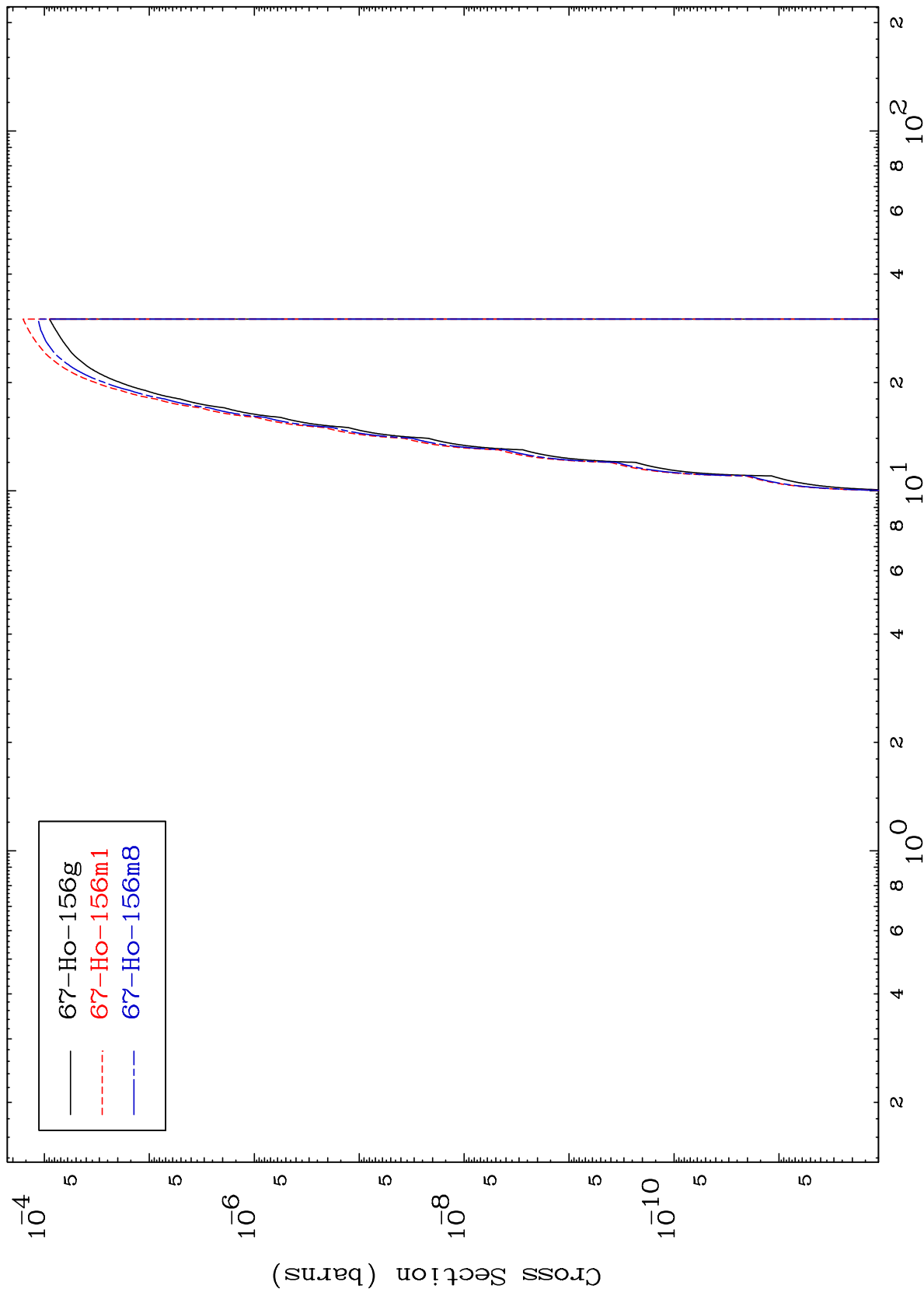


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$^{67}\text{Ho-155}$

(n,2p)

Radionuclide Production Cross Section

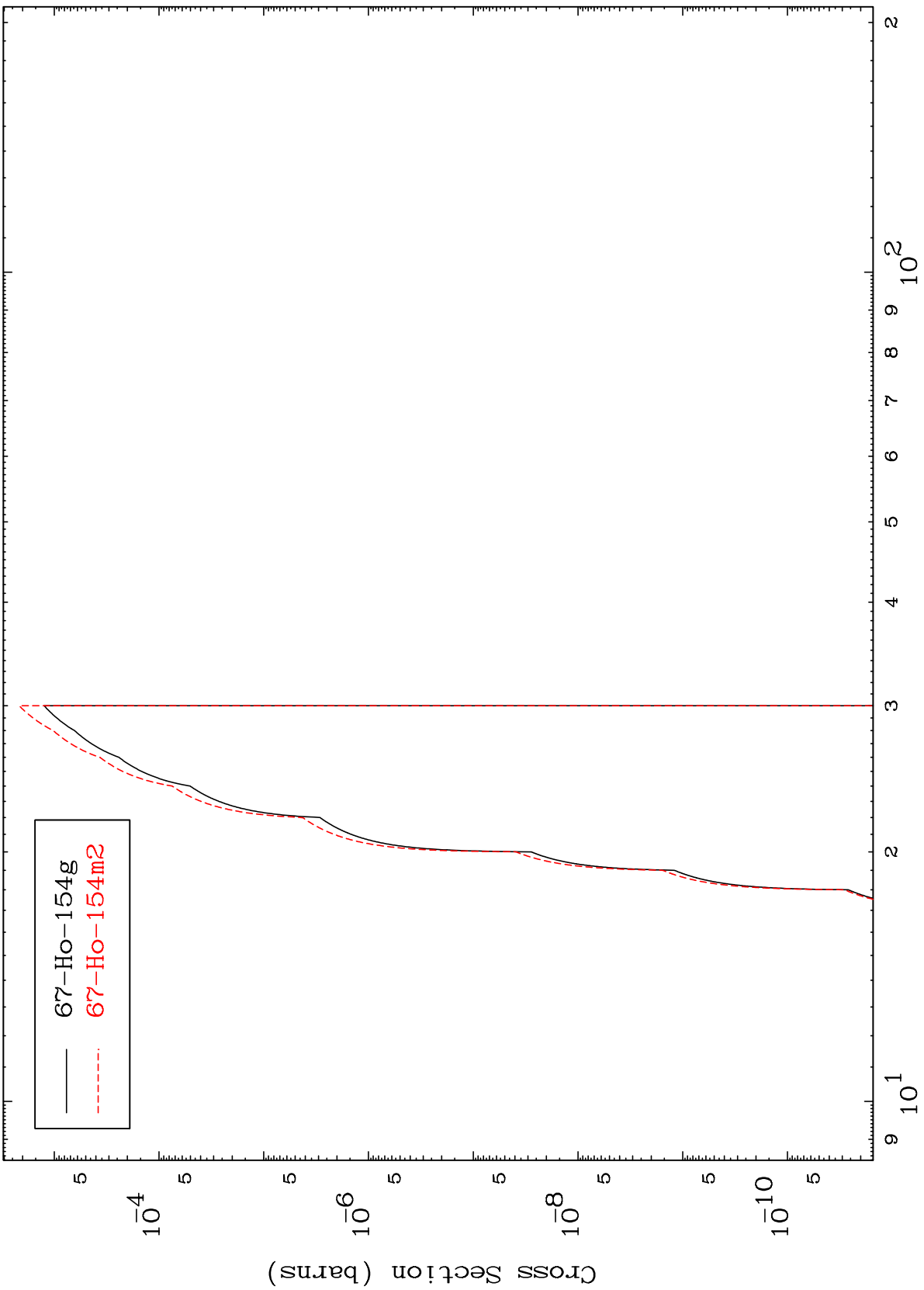


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(n,p) t

⁶⁷Ho-155

Radionuclide Production Cross Section



23

Incident Energy (MeV)

⁶⁷Ho-155