

Program EVALPLOT
(Version 2021-1)

by

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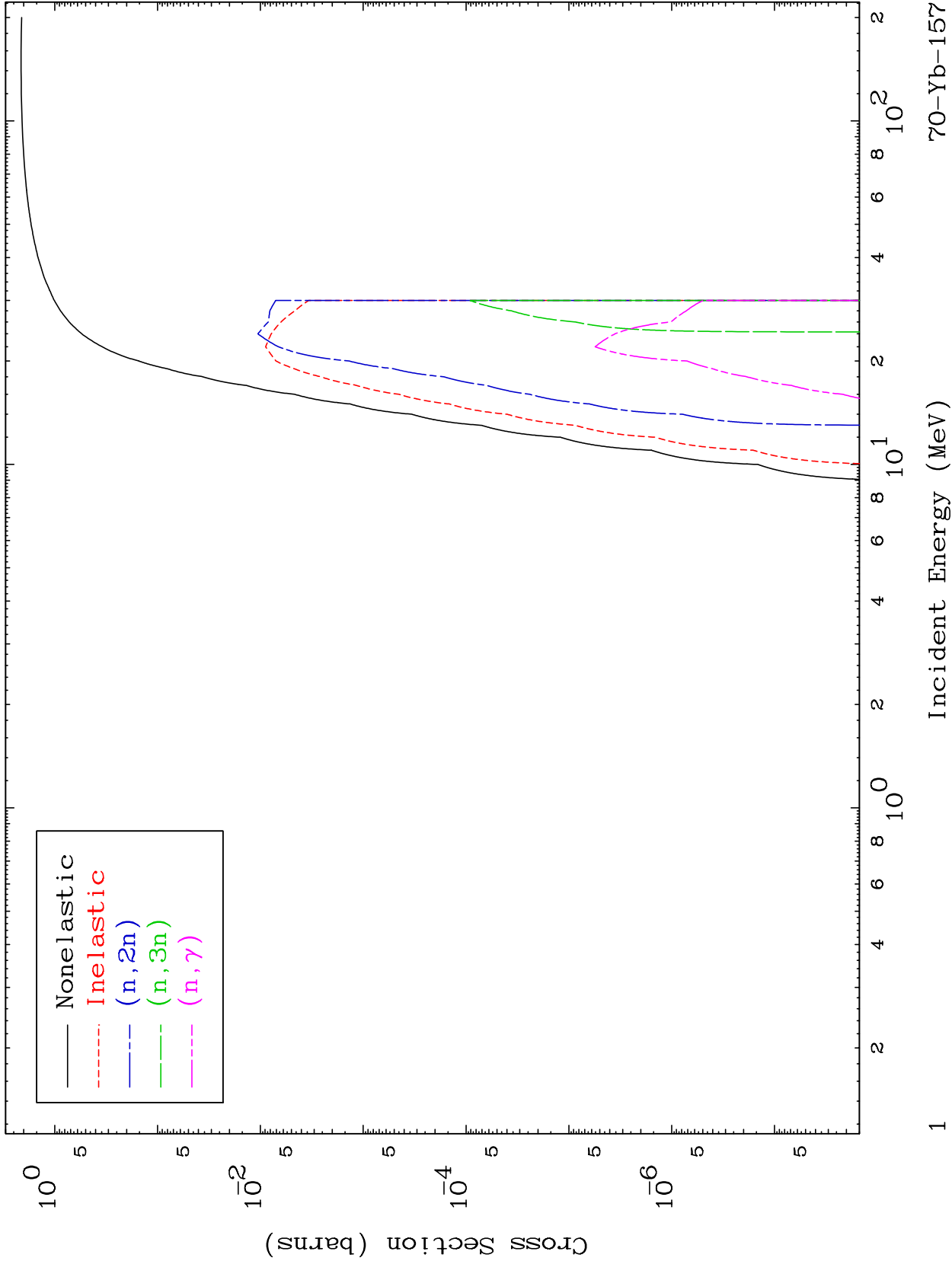
Press Mouse Button to Start

MAT 6992

He-3 Major

0 Kelvin Cross Sections

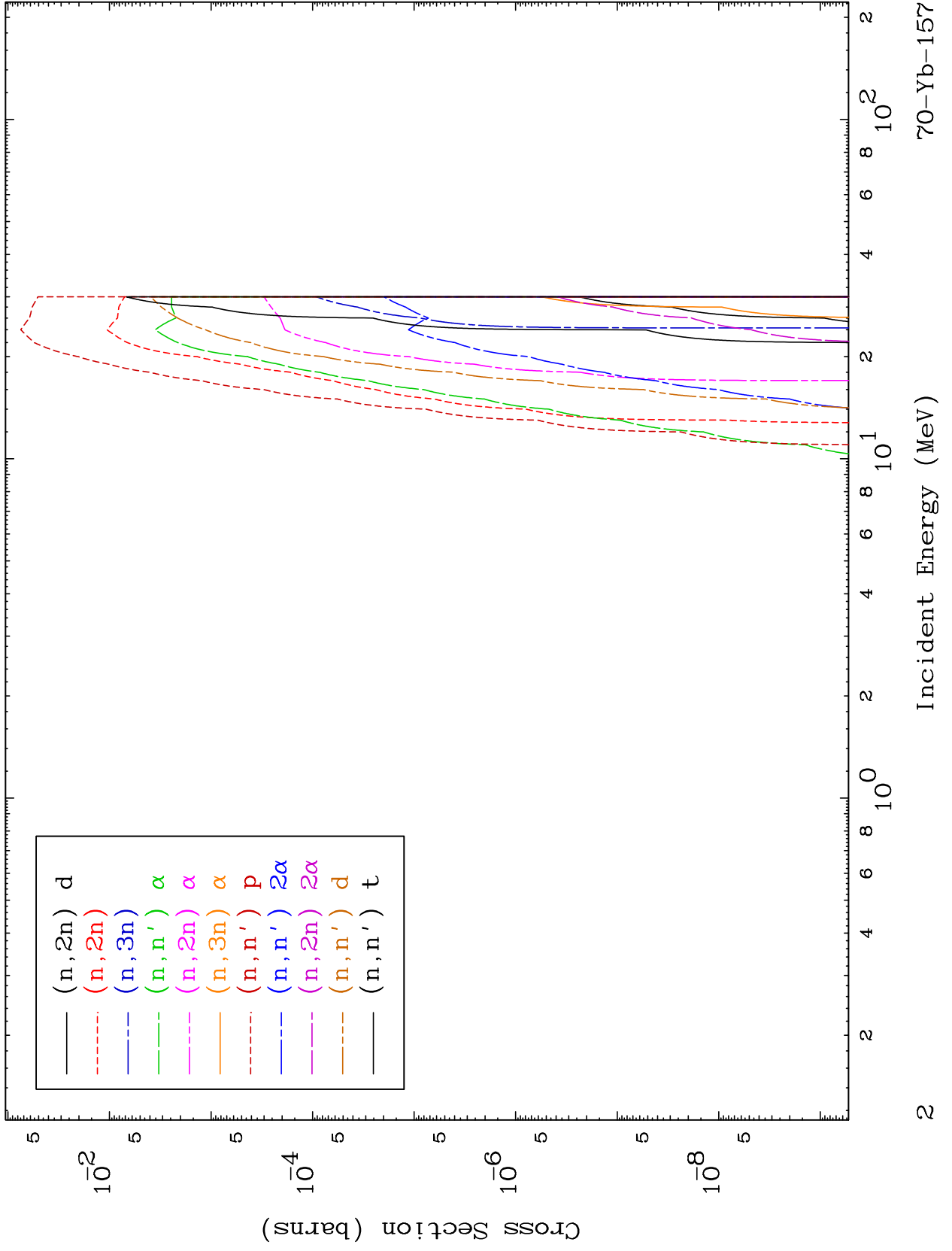
70-Yb-157

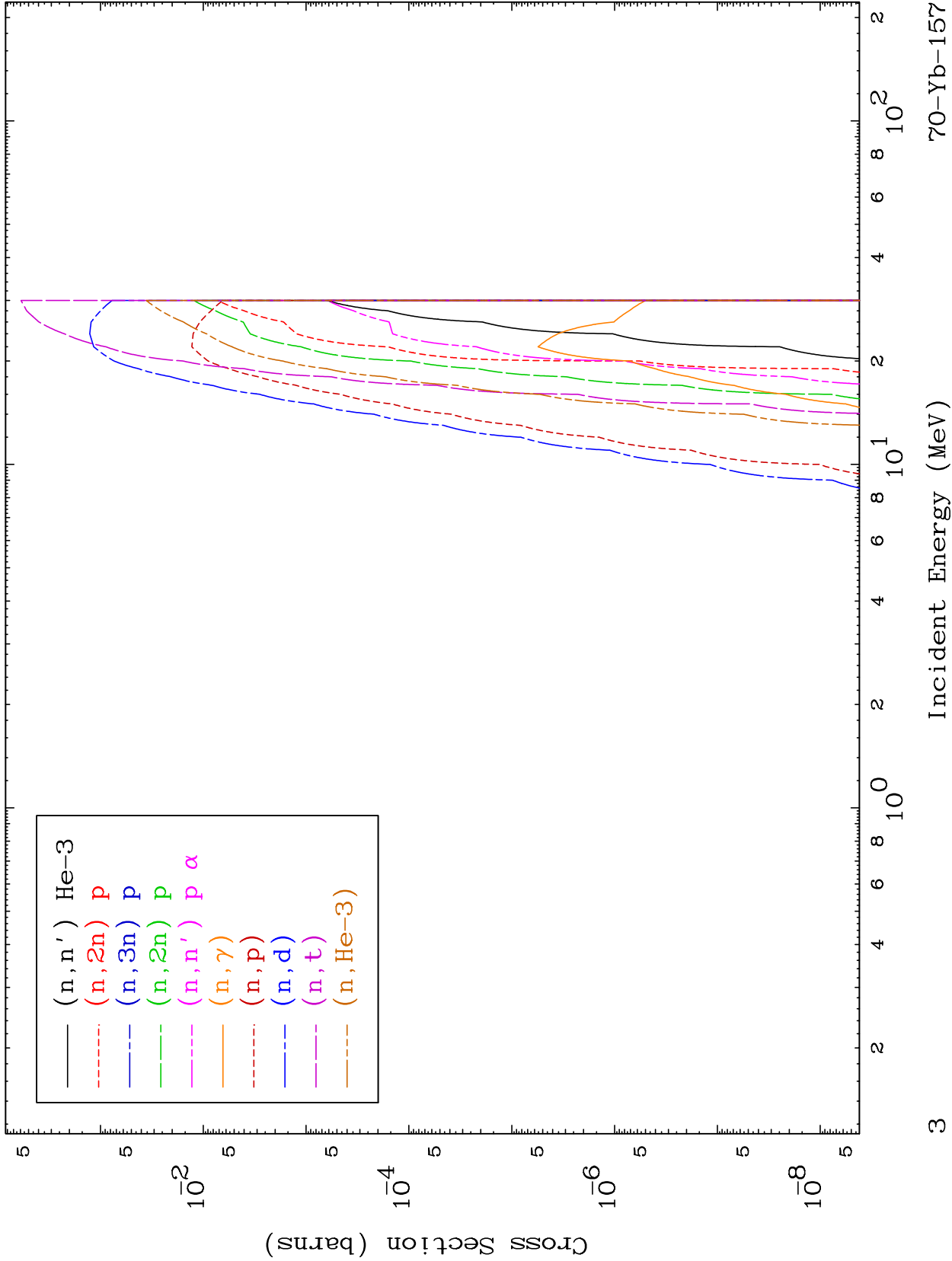


MAT 6992

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-157

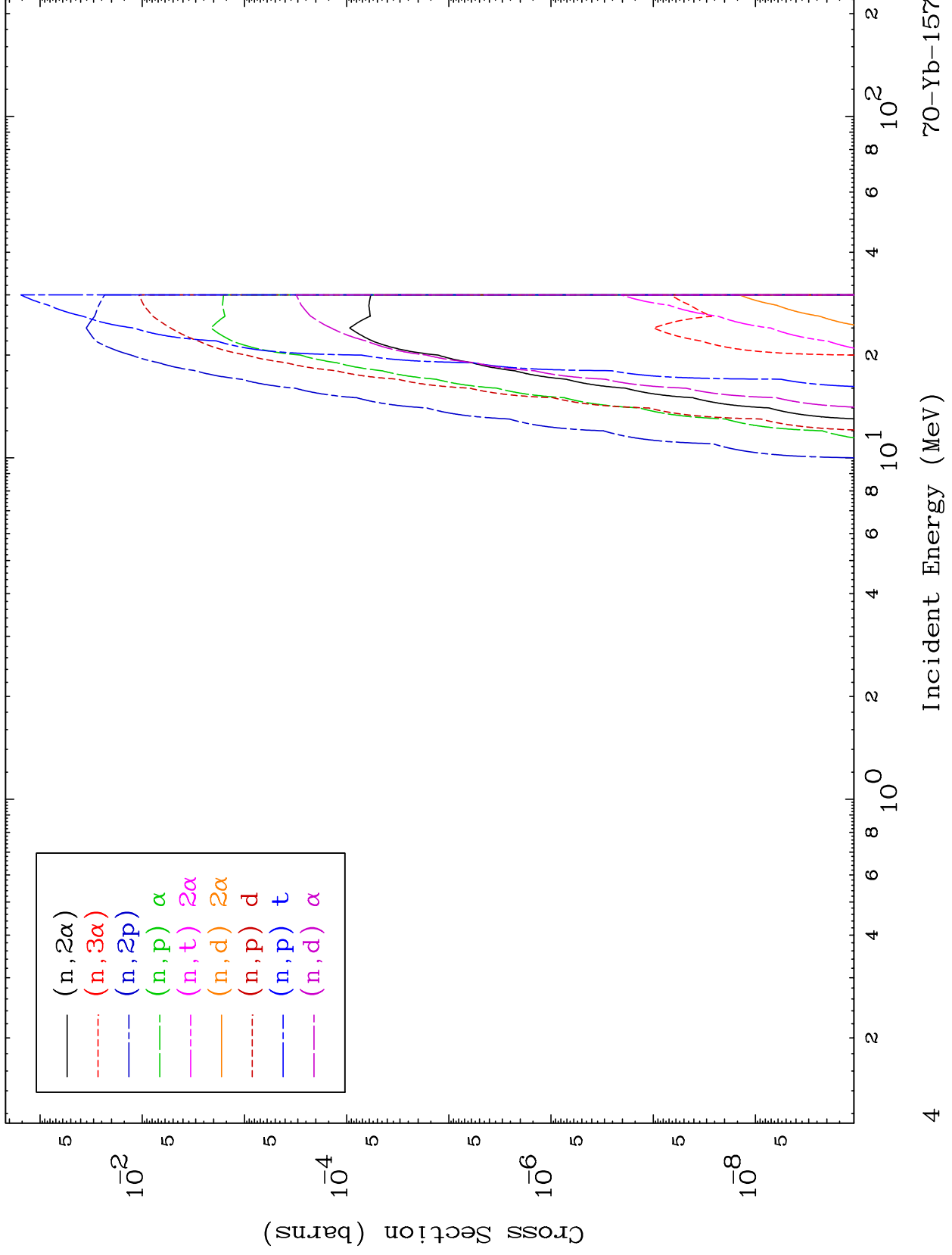


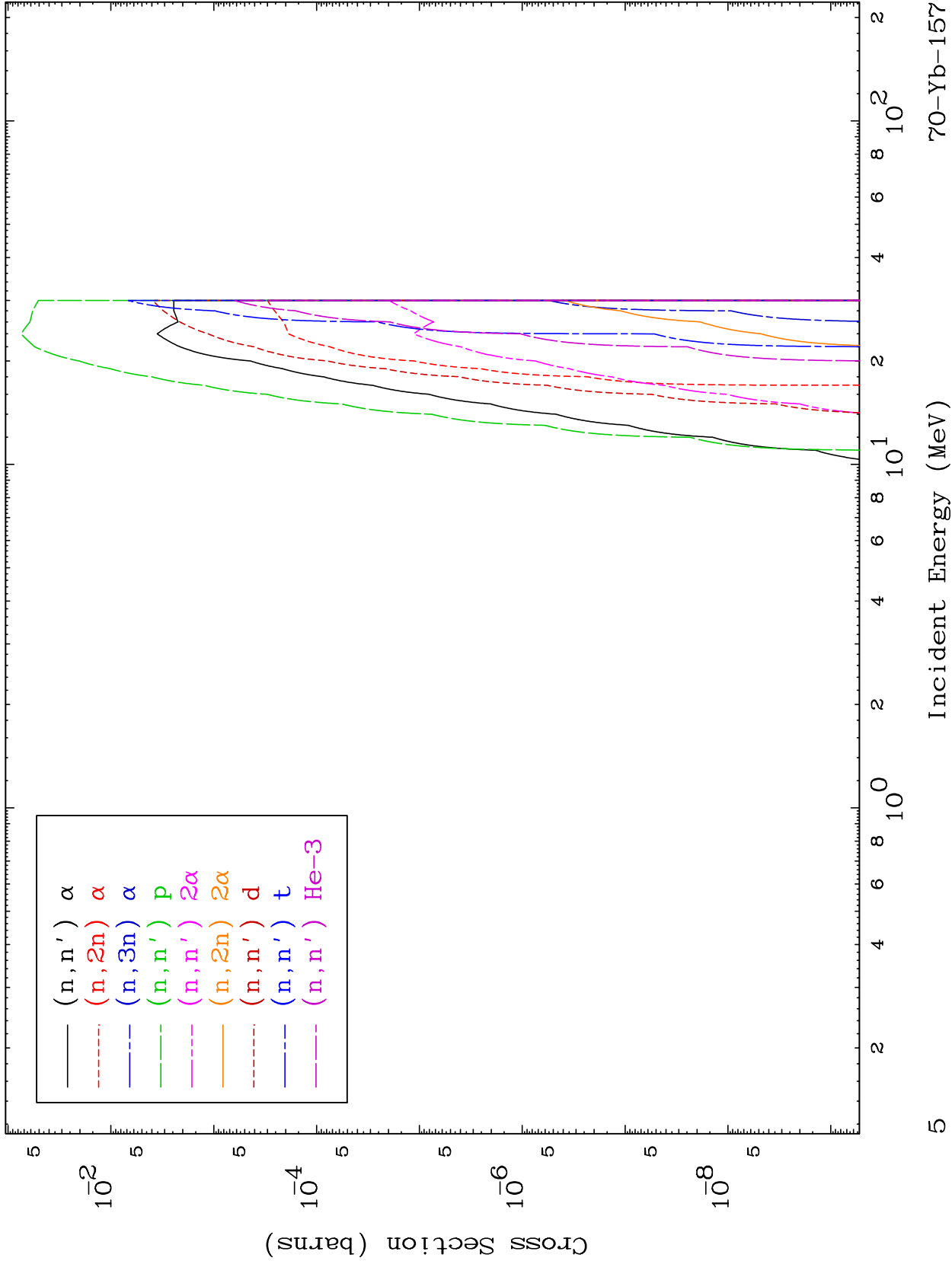


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He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-157

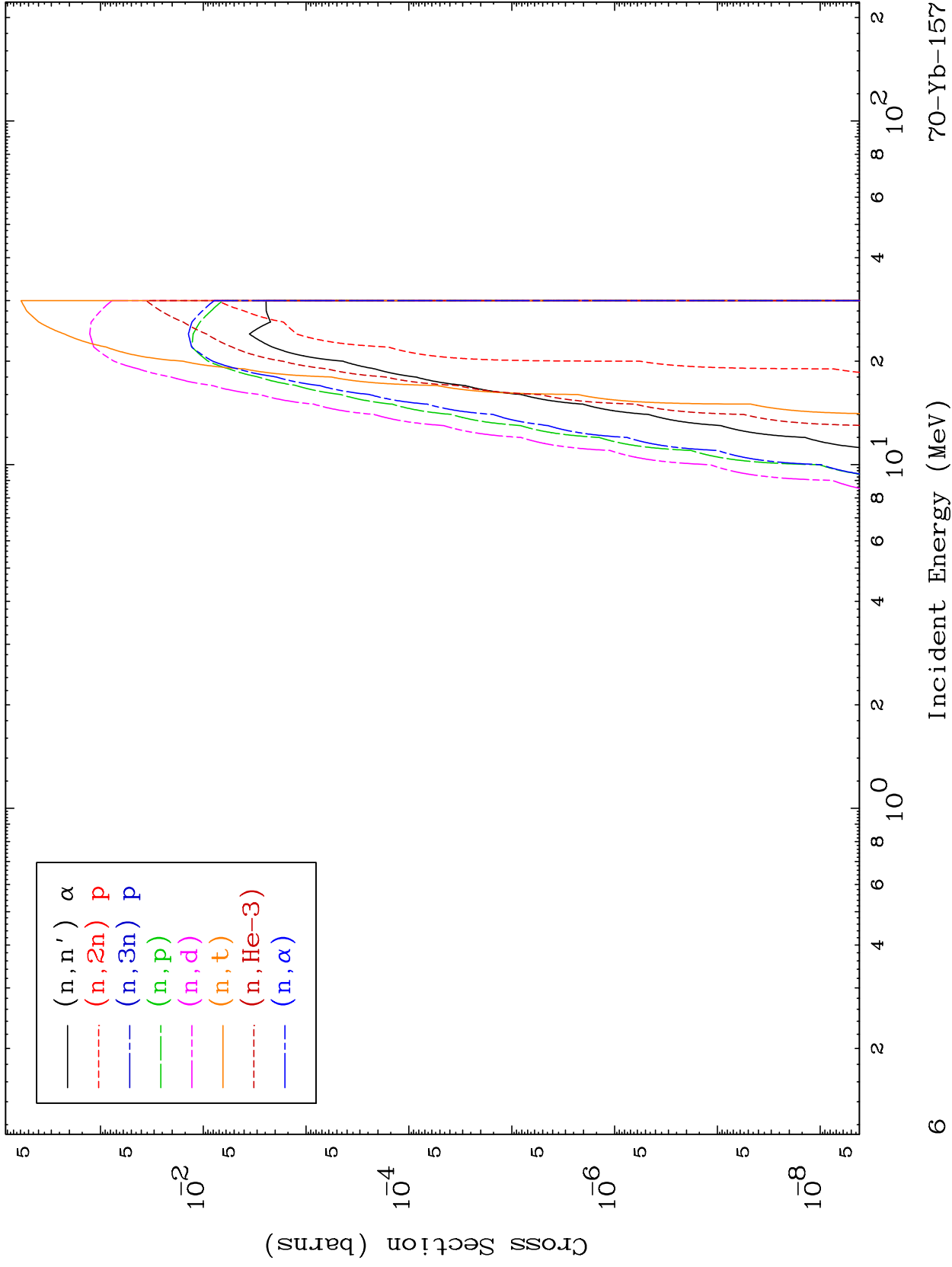


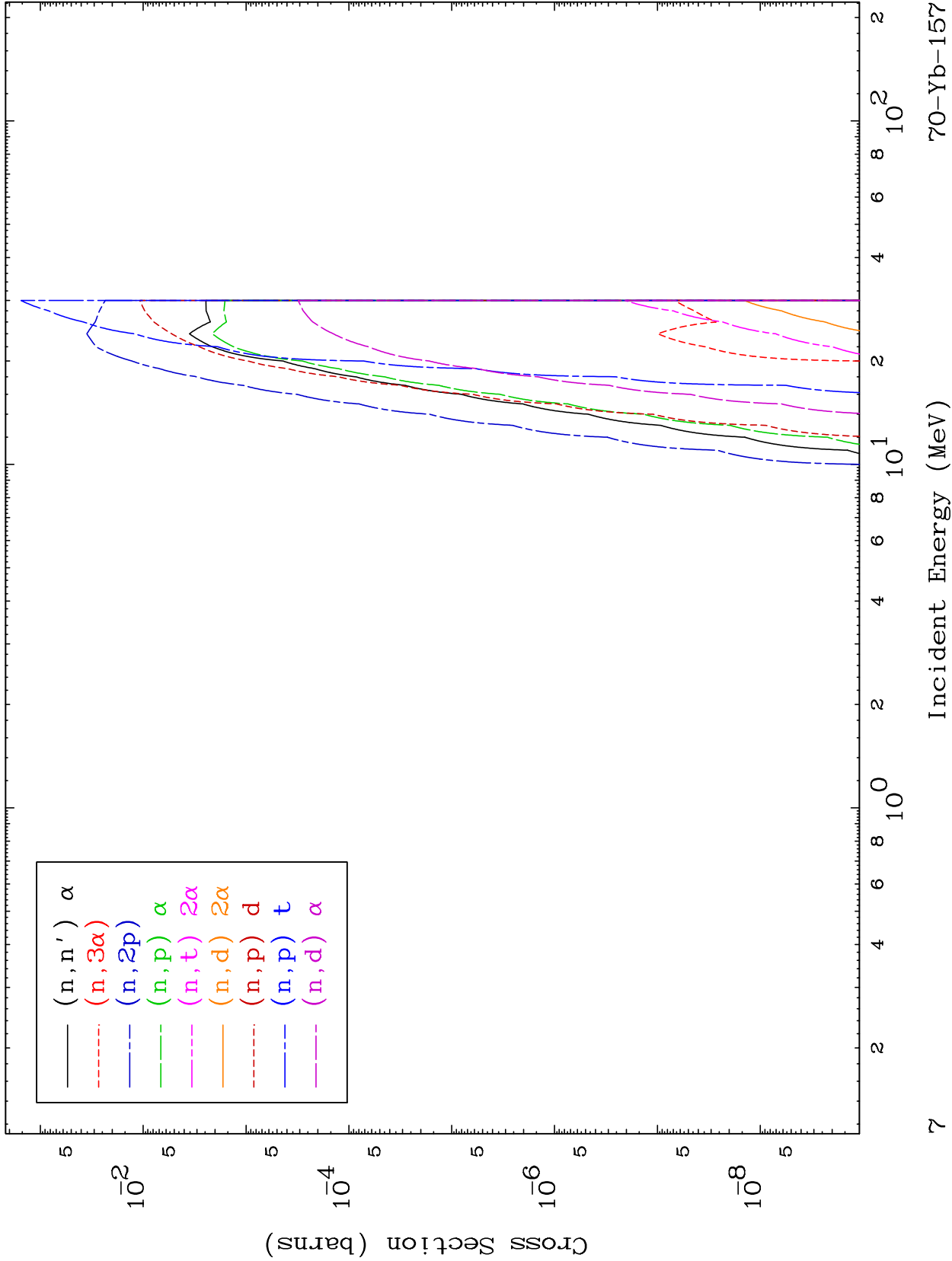


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He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-157

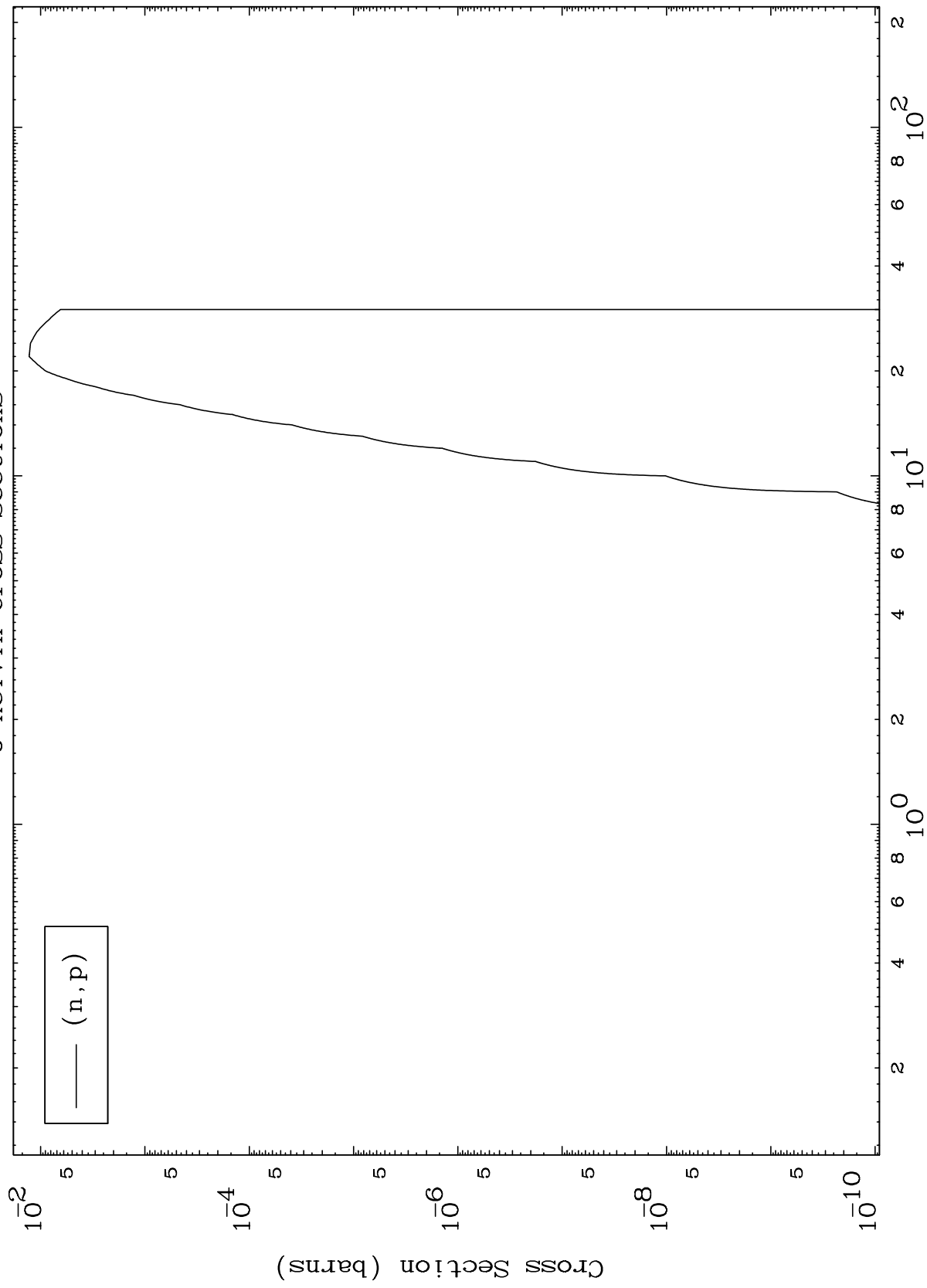




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70-Yb-157

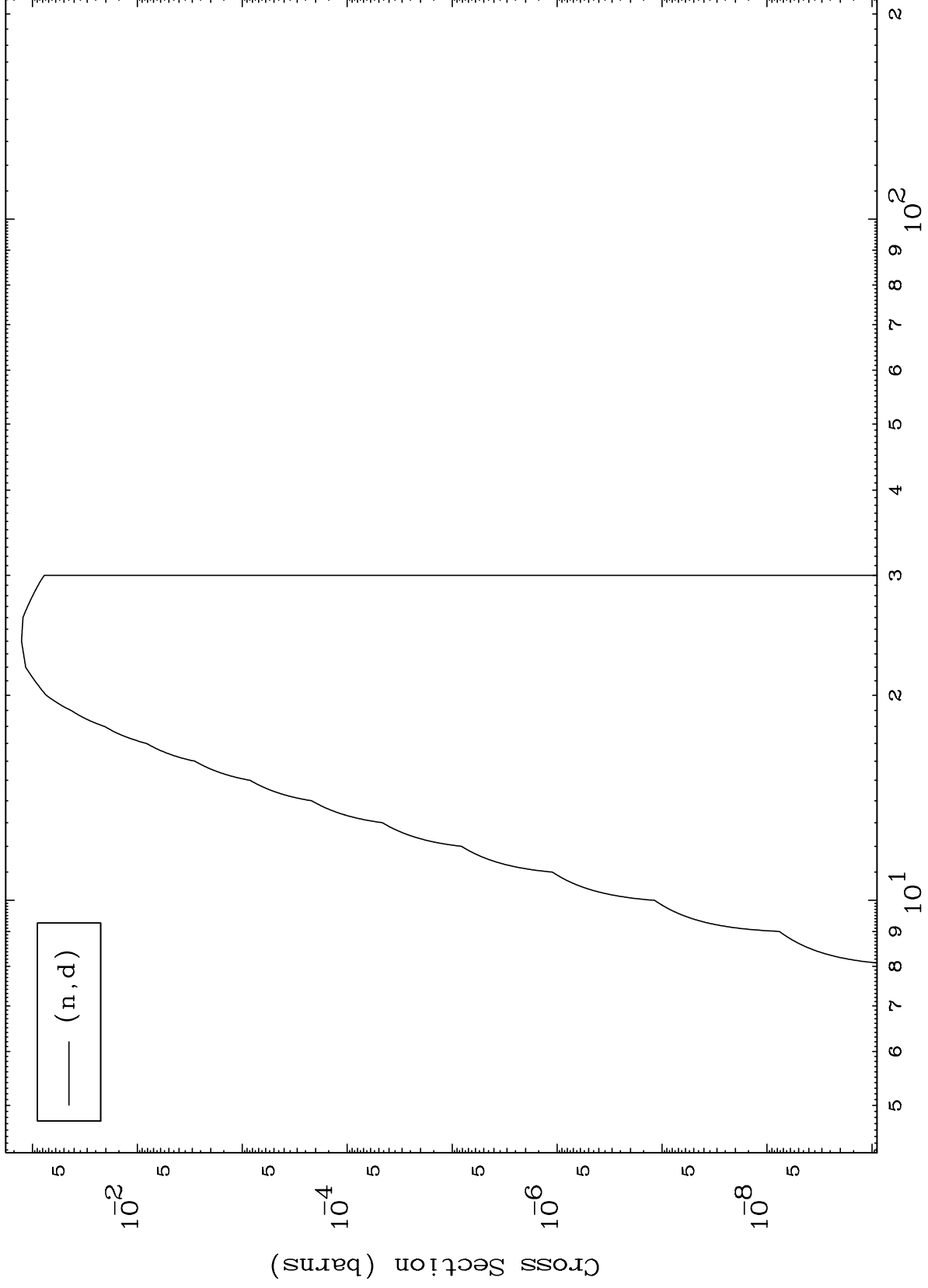
(He-3,p) Levels
0 Kelvin Cross Sections



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

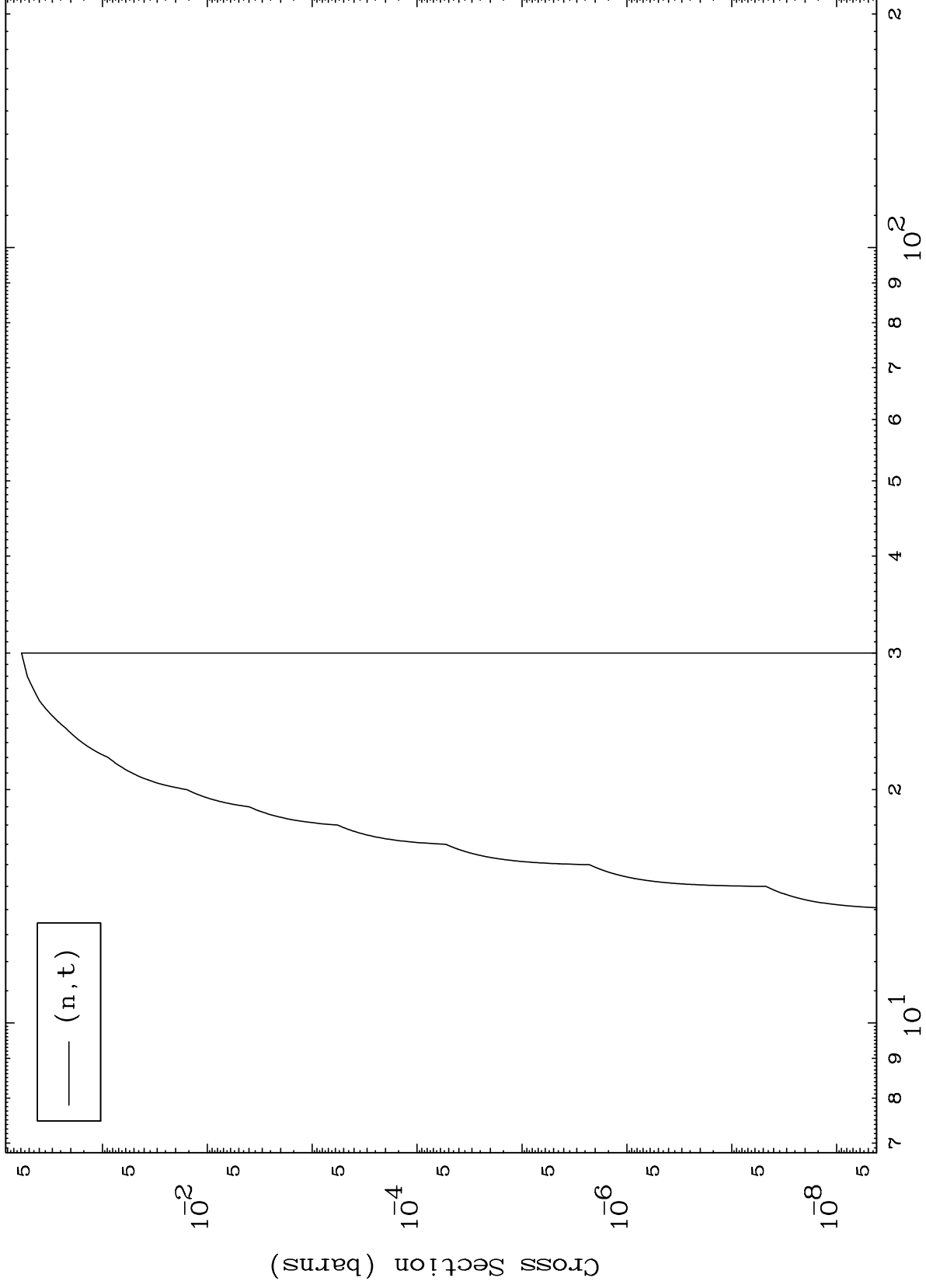
70-Yb-157



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

70-Yb-157



10

Incident Energy (MeV)

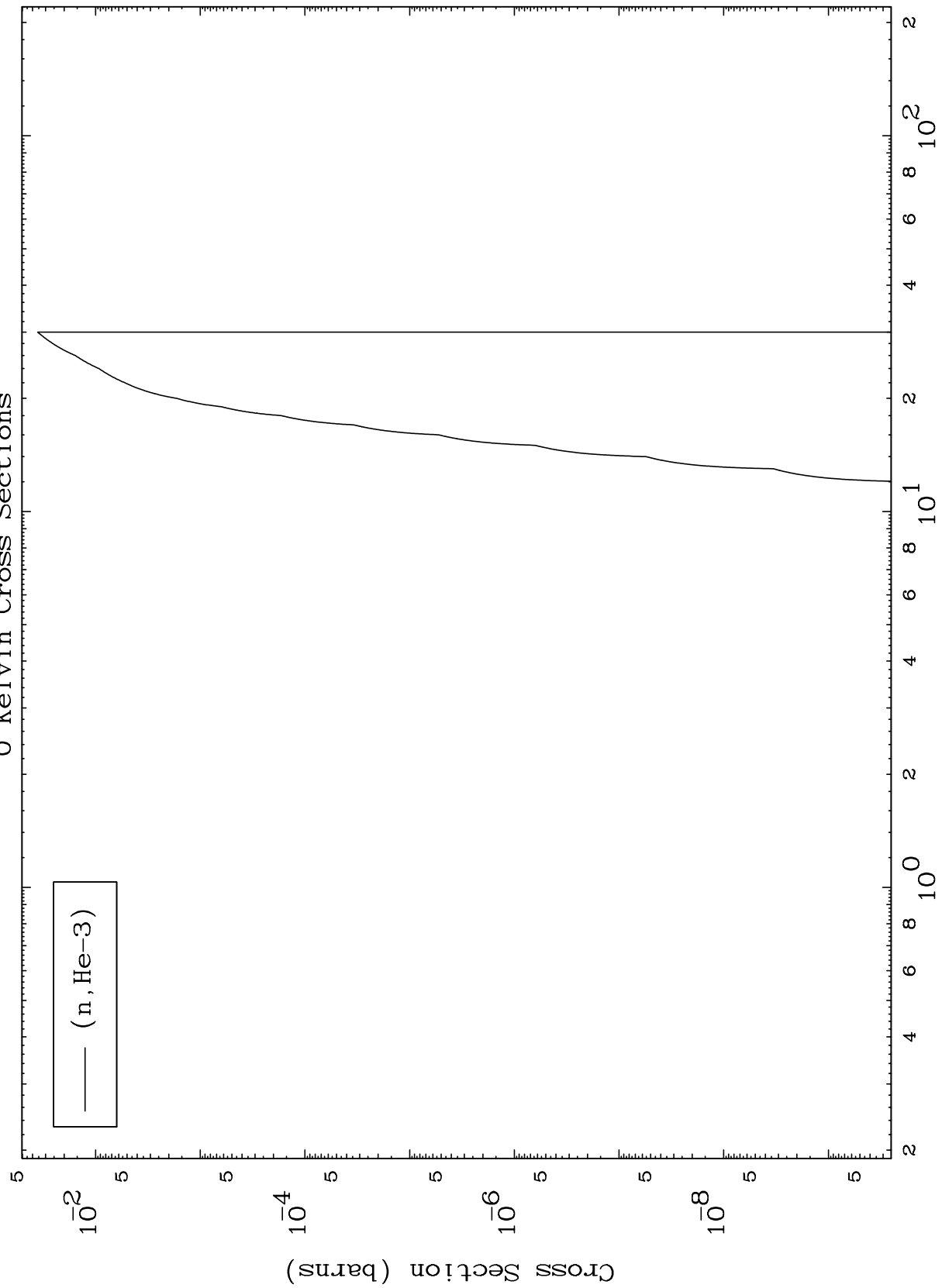
70-Yb-157

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(He-3, He3) Levels

70-Yb-157

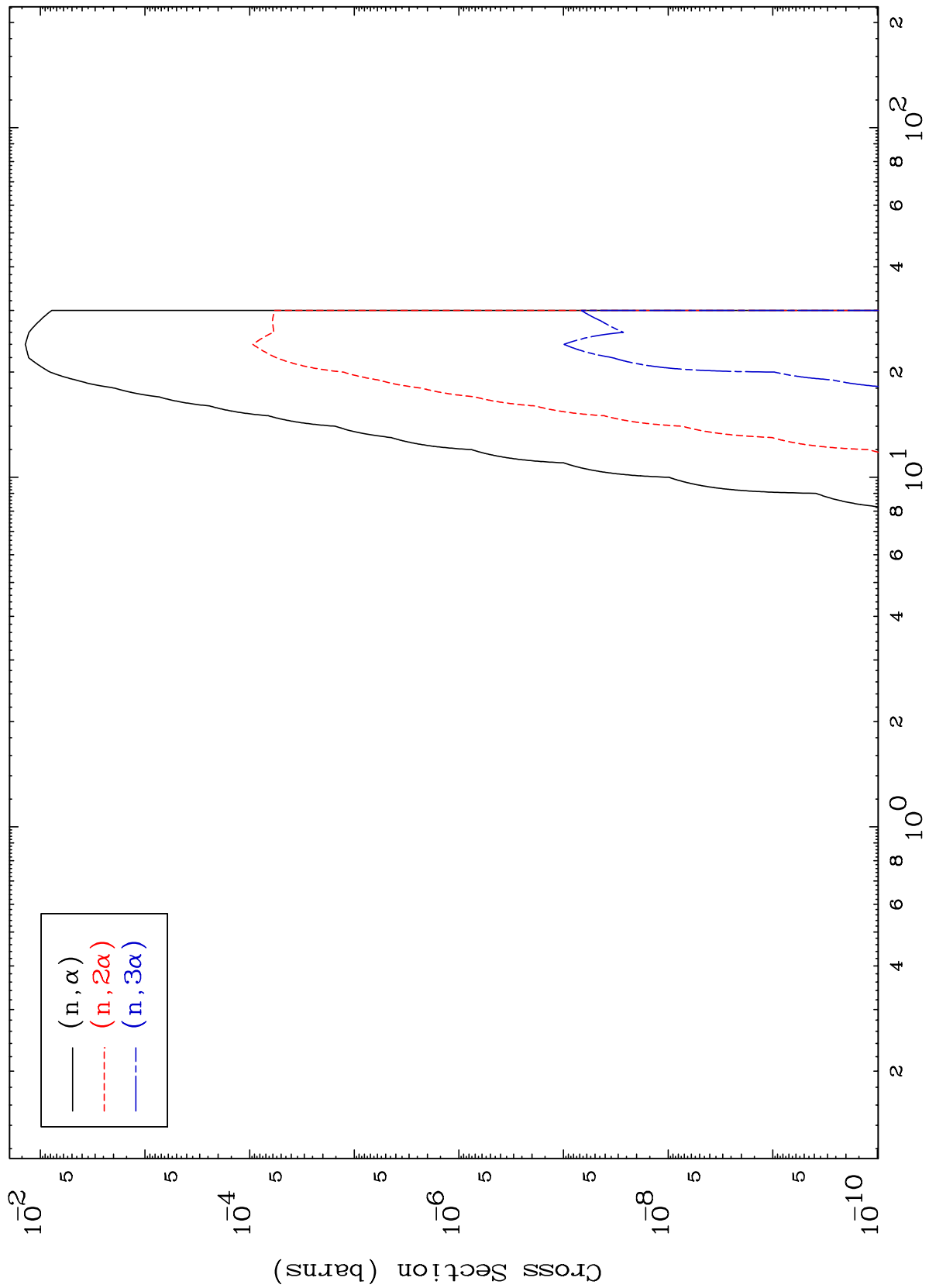
0 Kelvin Cross Sections



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70-Yb-157

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



70-Yb-157

Incident Energy (MeV)

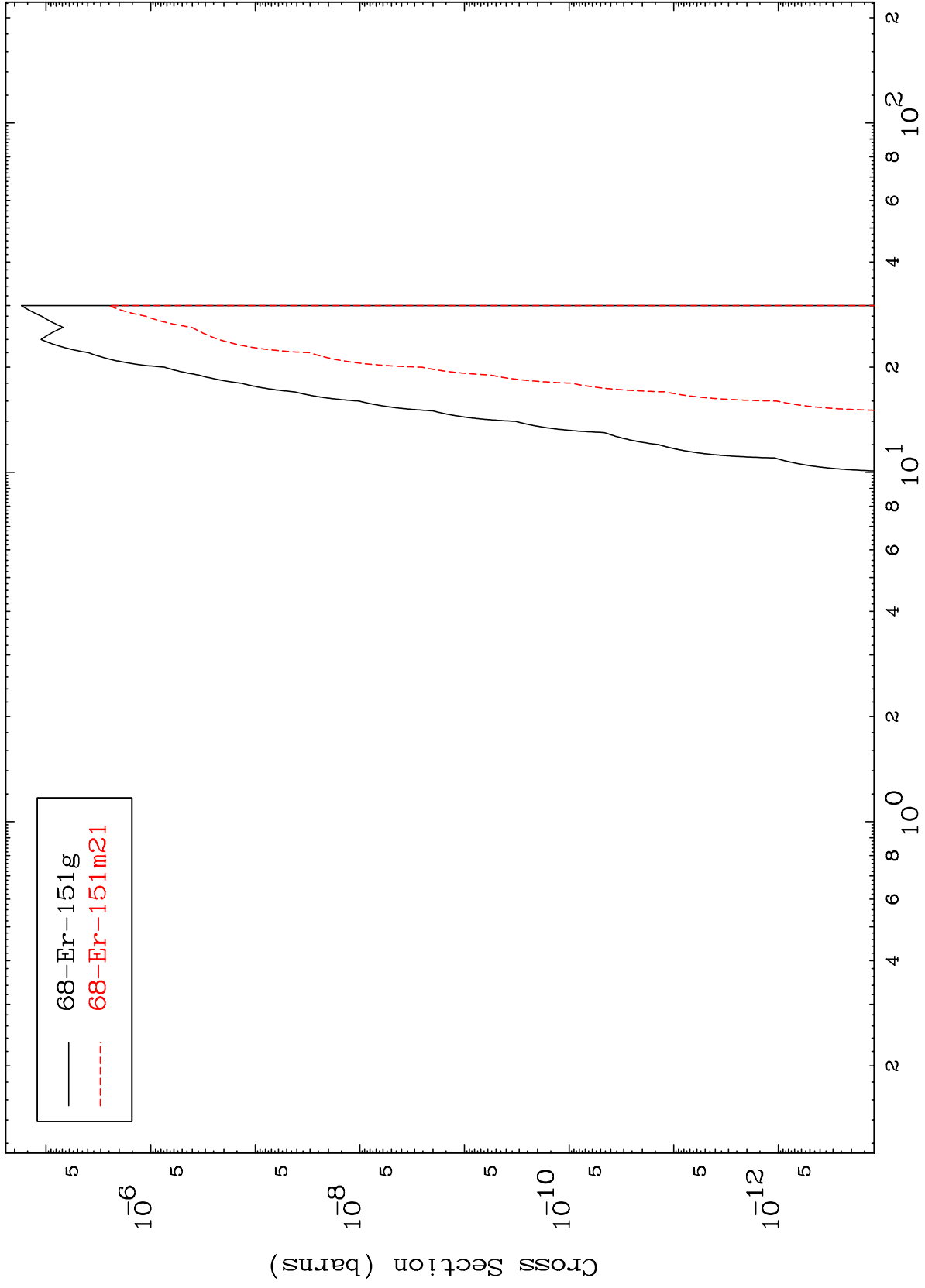
12

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(n,n') 2 α

70-Yb-157

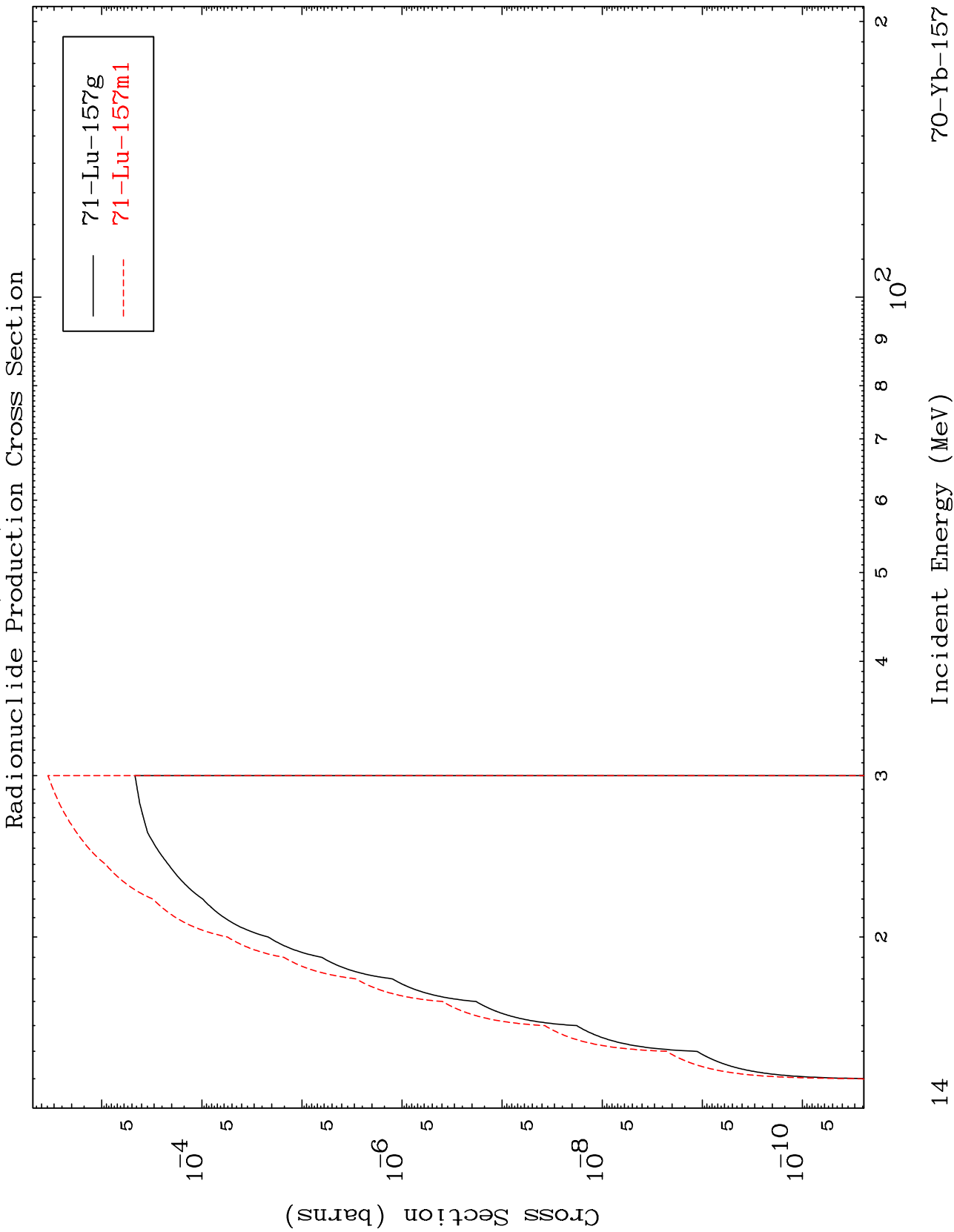
Radionuclide Production Cross Section



13

Incident Energy (MeV)

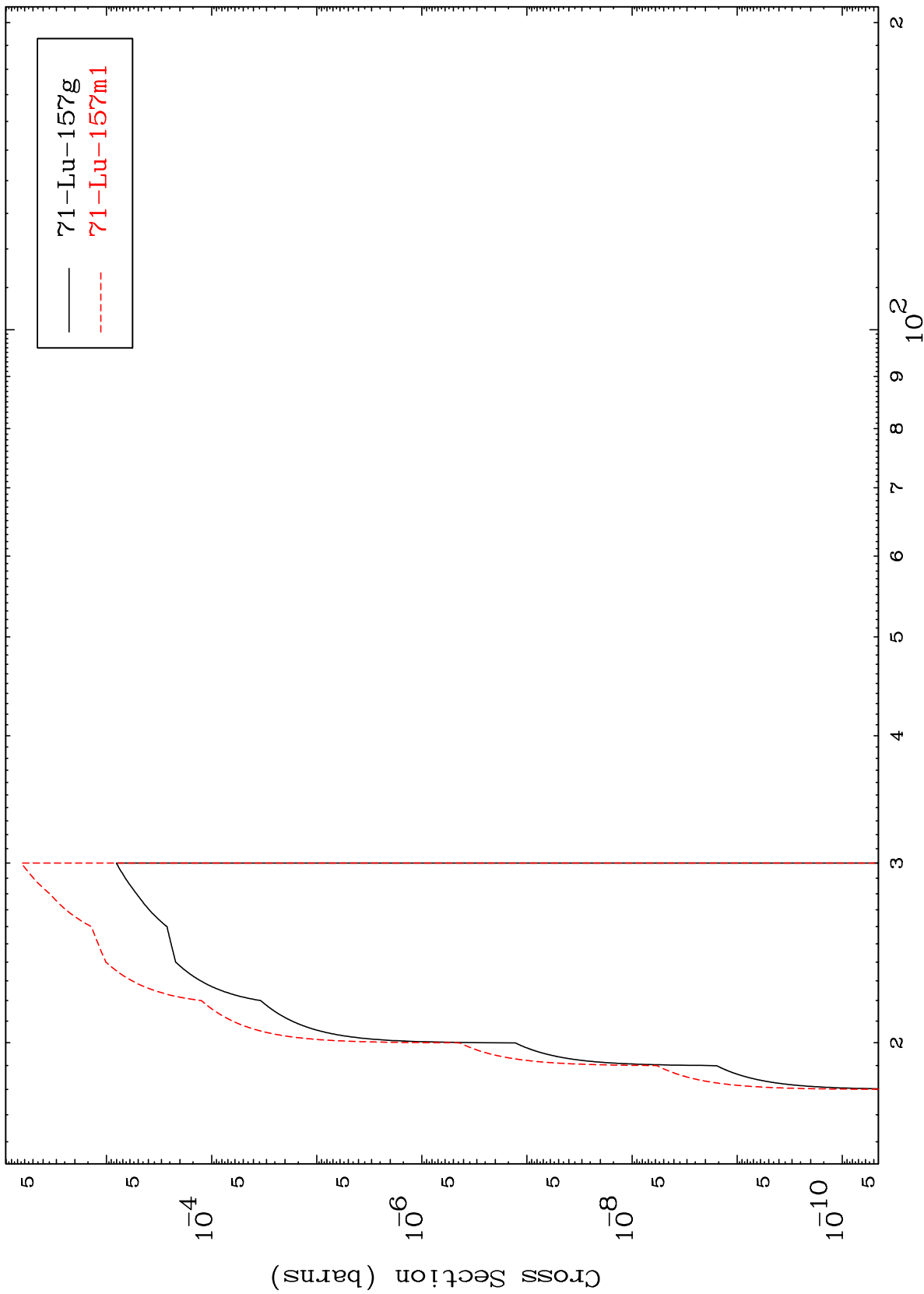
70-Yb-157



MAT 6992

70-Yb-157

(n,2n) p
Radionuclide Production Cross Section



70-Yb-157

Incident Energy (MeV)

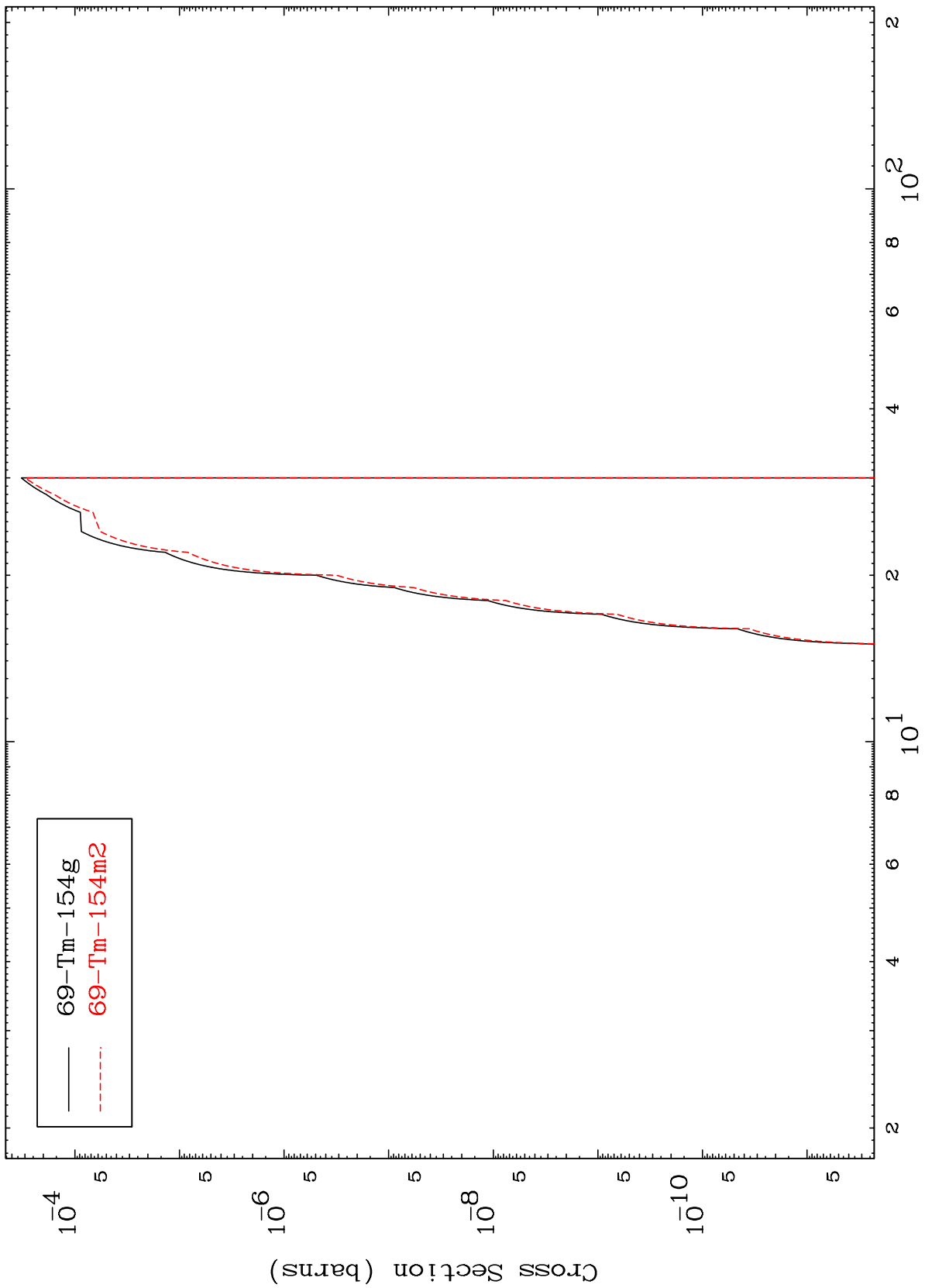
15

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(n,n') p α

70-Yb-157

Radionuclide Production Cross Section



16

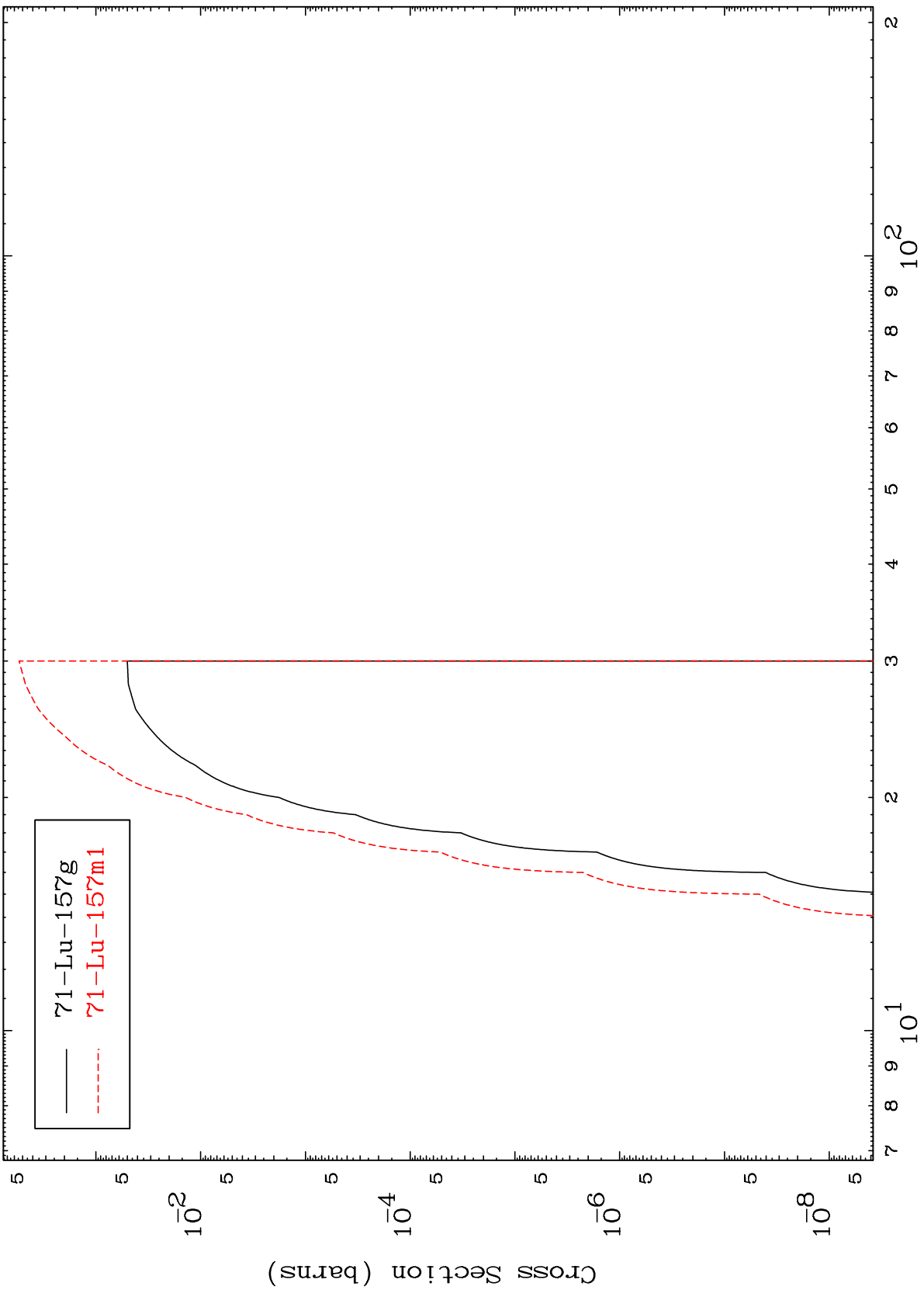
Incident Energy (MeV)

70-Yb-157

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70-Yb-157

(n, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

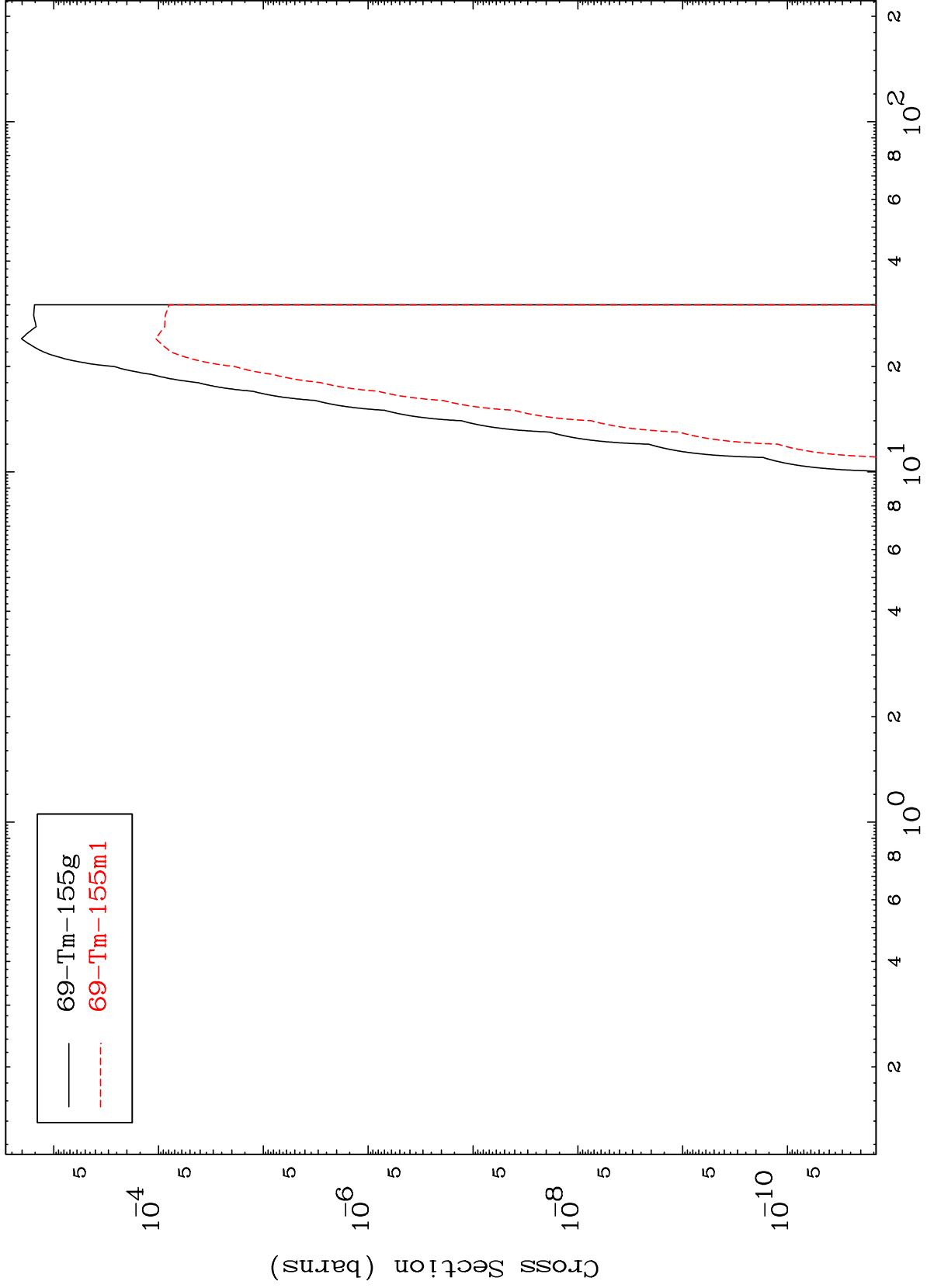
70-Yb-157

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(n,p) α

70-Yb-157

Radionuclide Production Cross Section

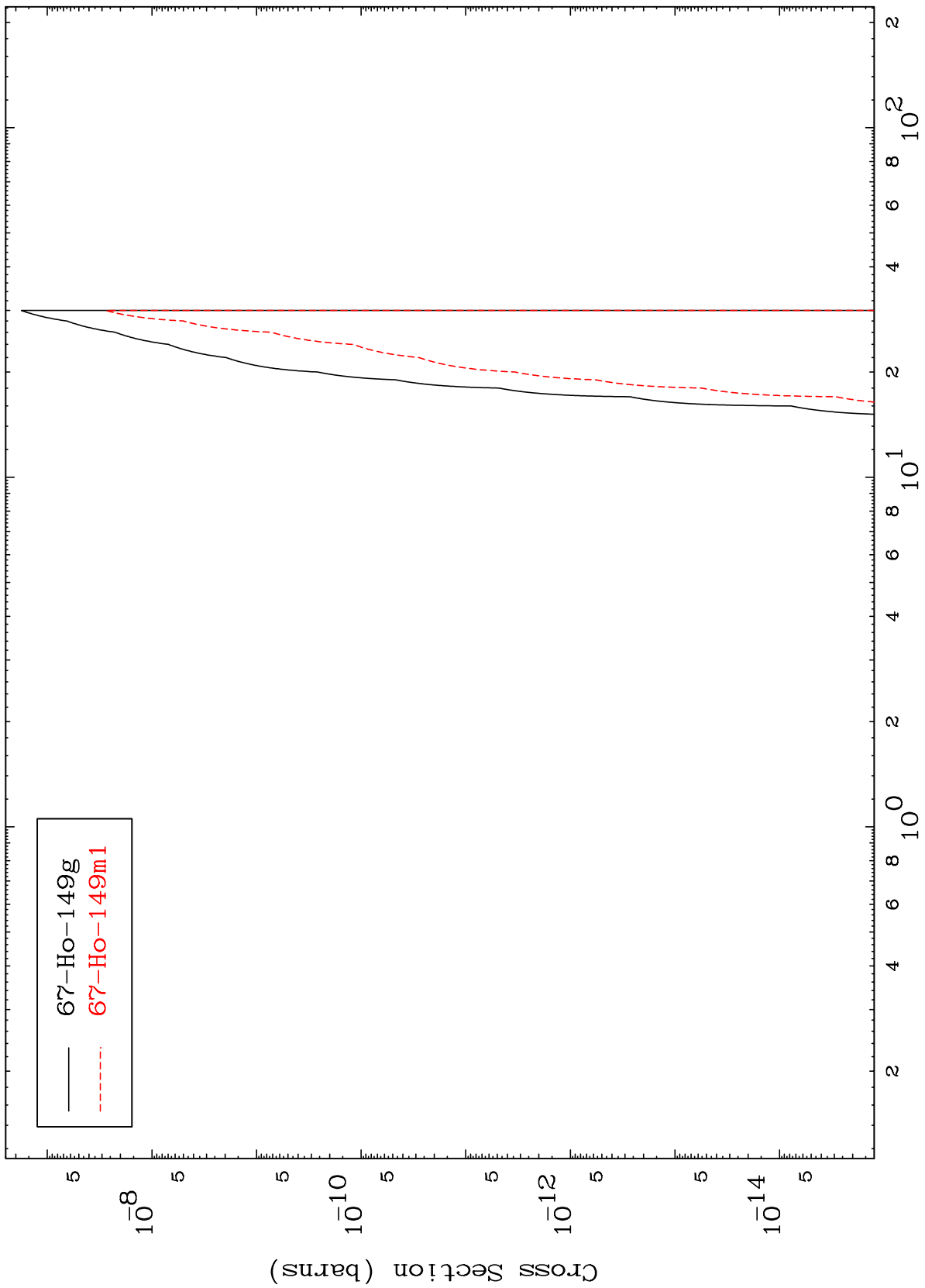


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(n,t) 2 α

70-Yb-157

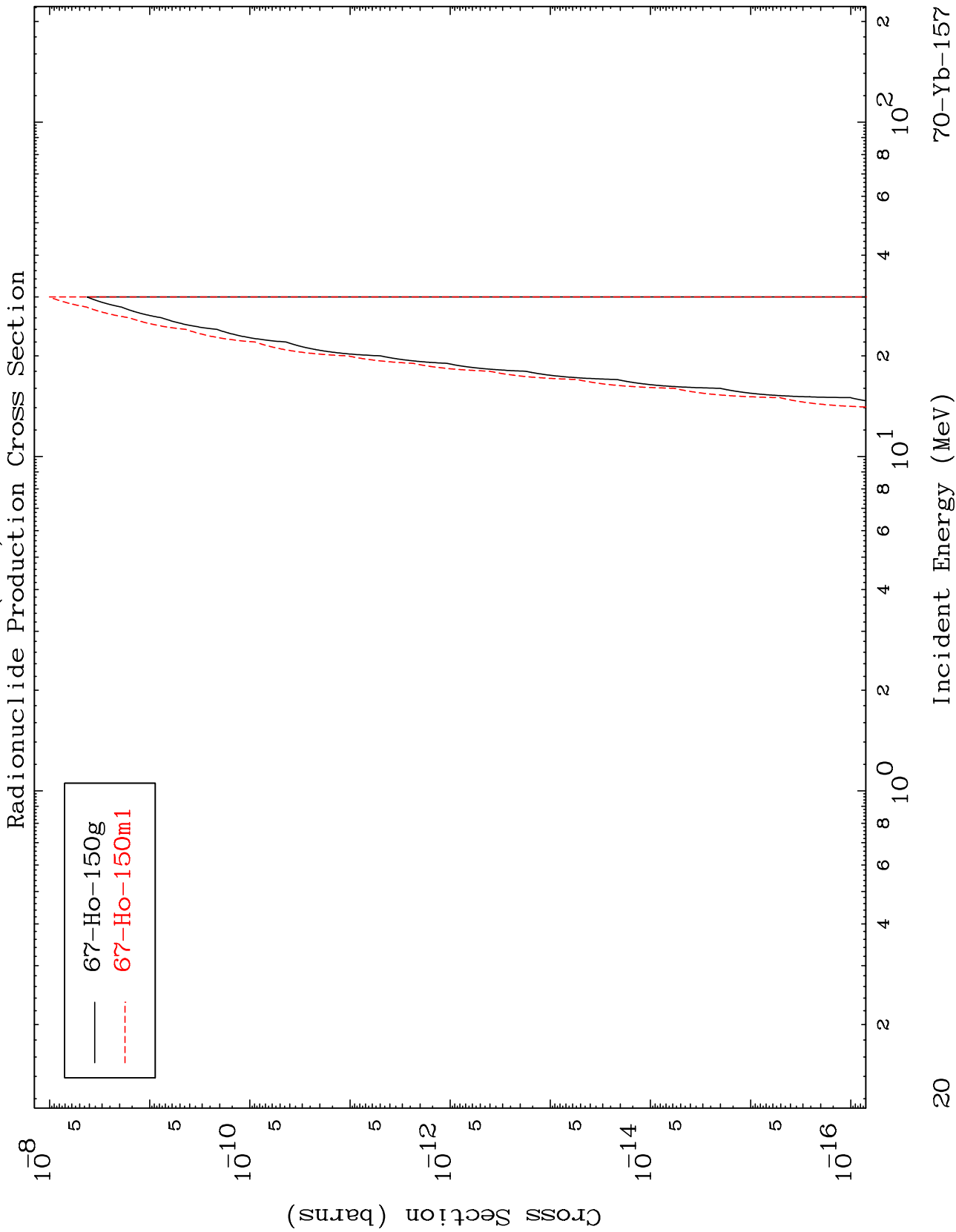
Radionuclide Production Cross Section



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(n,d) 2α

$^{70}\text{Yb-157}$



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(n,d) α

70-Yb-157

Radionuclide Production Cross Section

