

Program EVALPLOT
(Version 2021-1)

by

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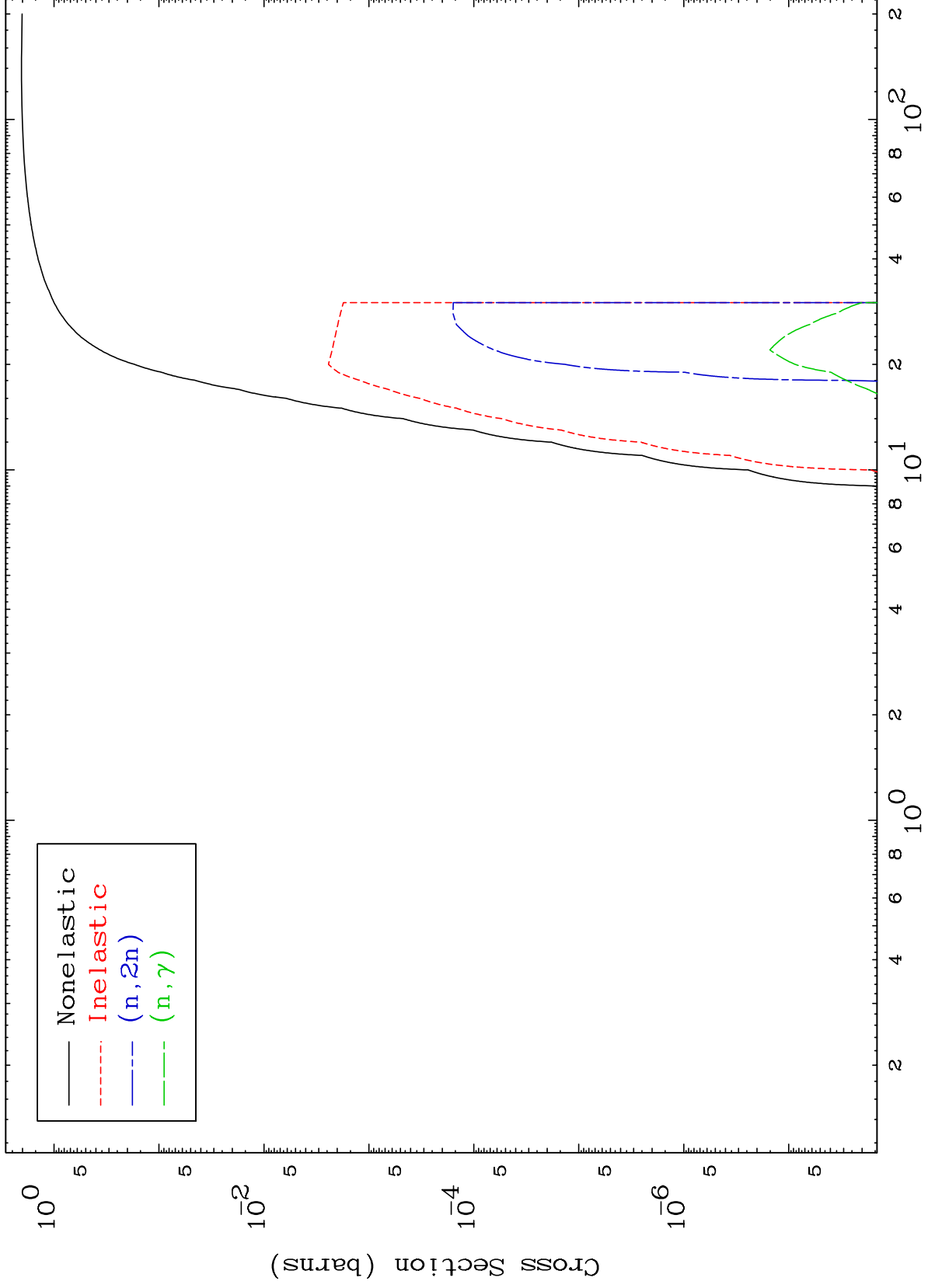
Press Mouse Button to Start

MAT 6781

He-3 Major

0 Kelvin Cross Sections

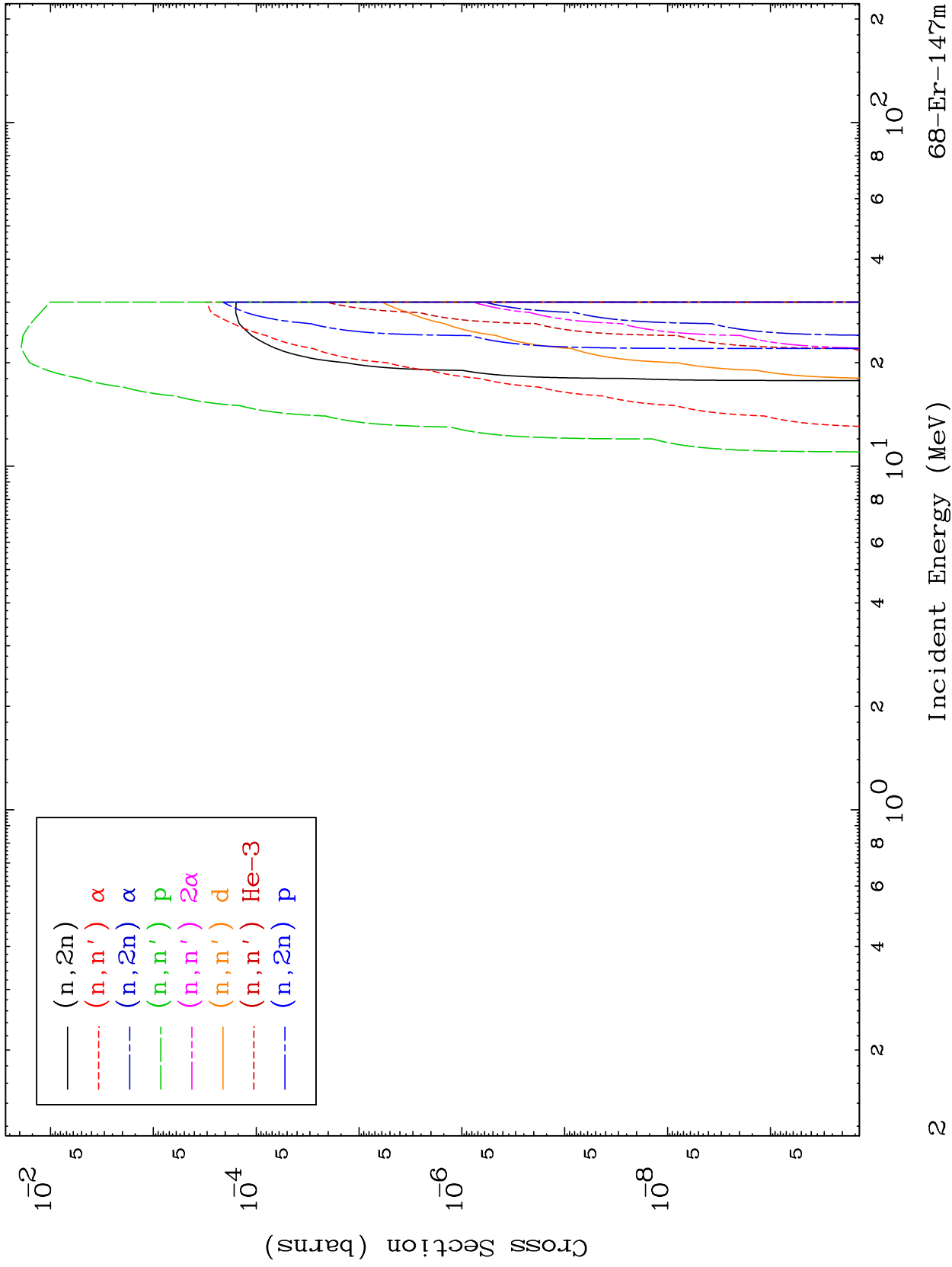
68-Er-147m



MAT 6781

He-3 Neutron Absorption
0 Kelvin Cross Sections

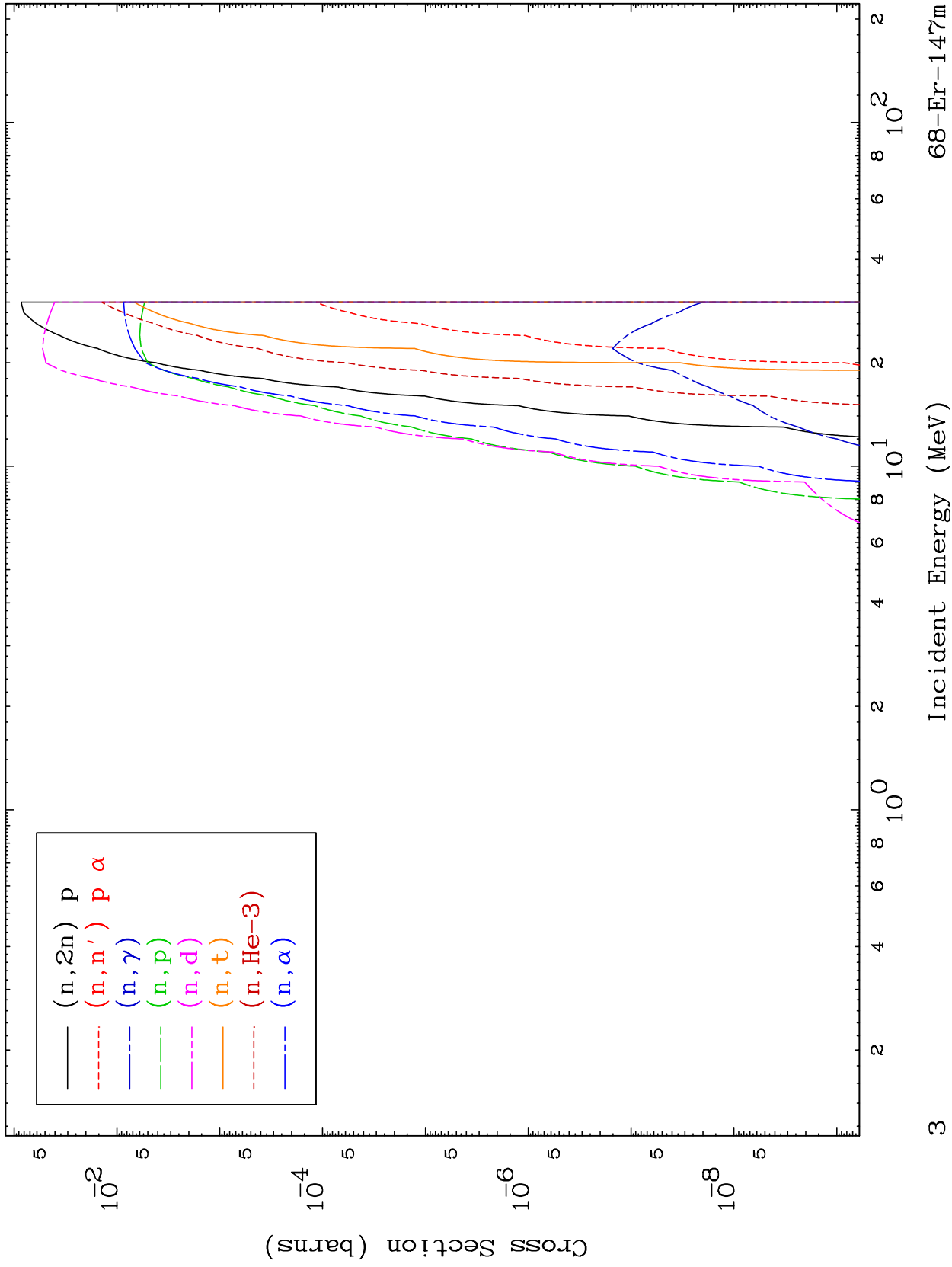
68-Er-147m



MAT 6781

He-3 Neutron Absorption
0 Kelvin Cross Sections

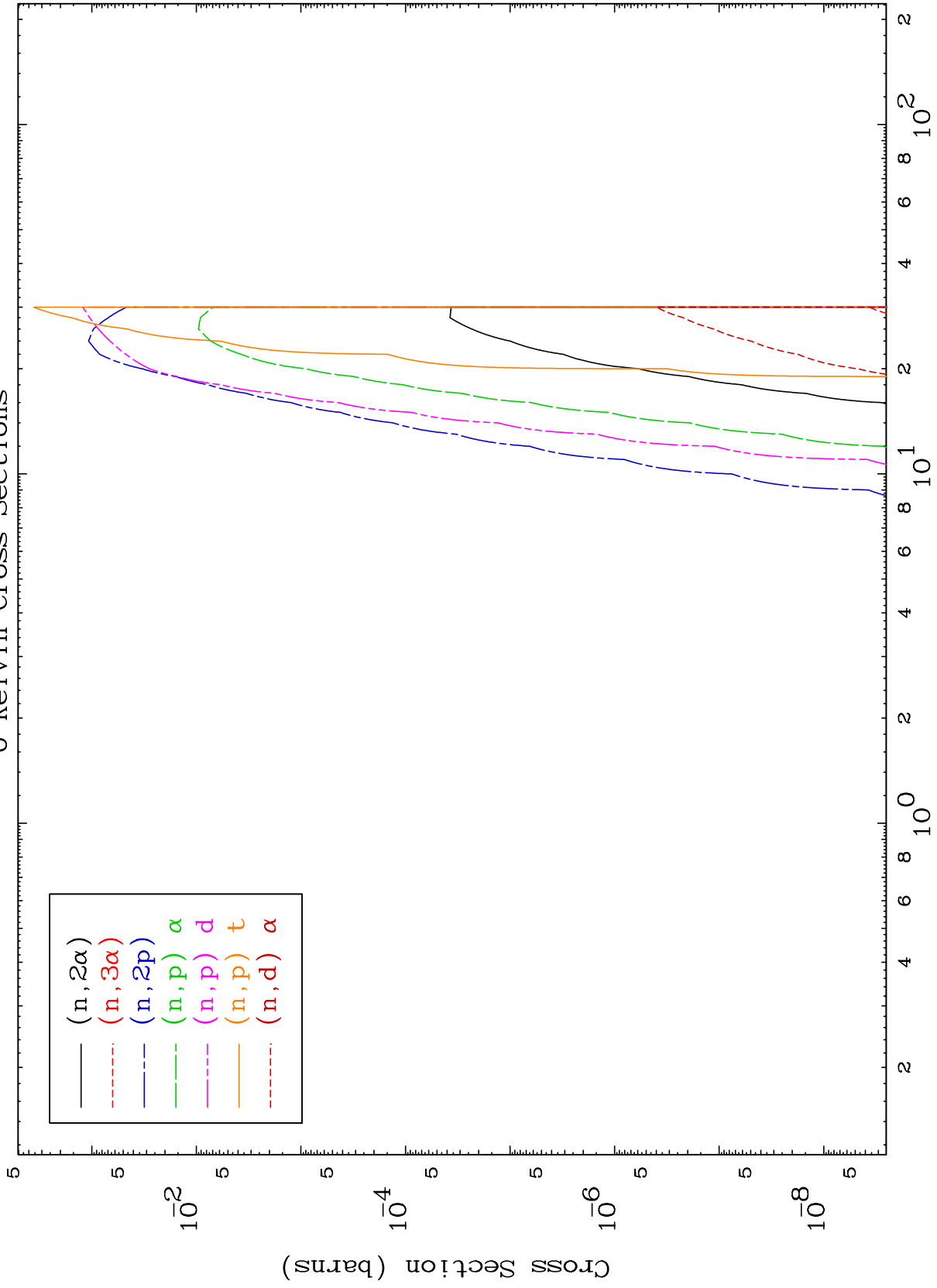
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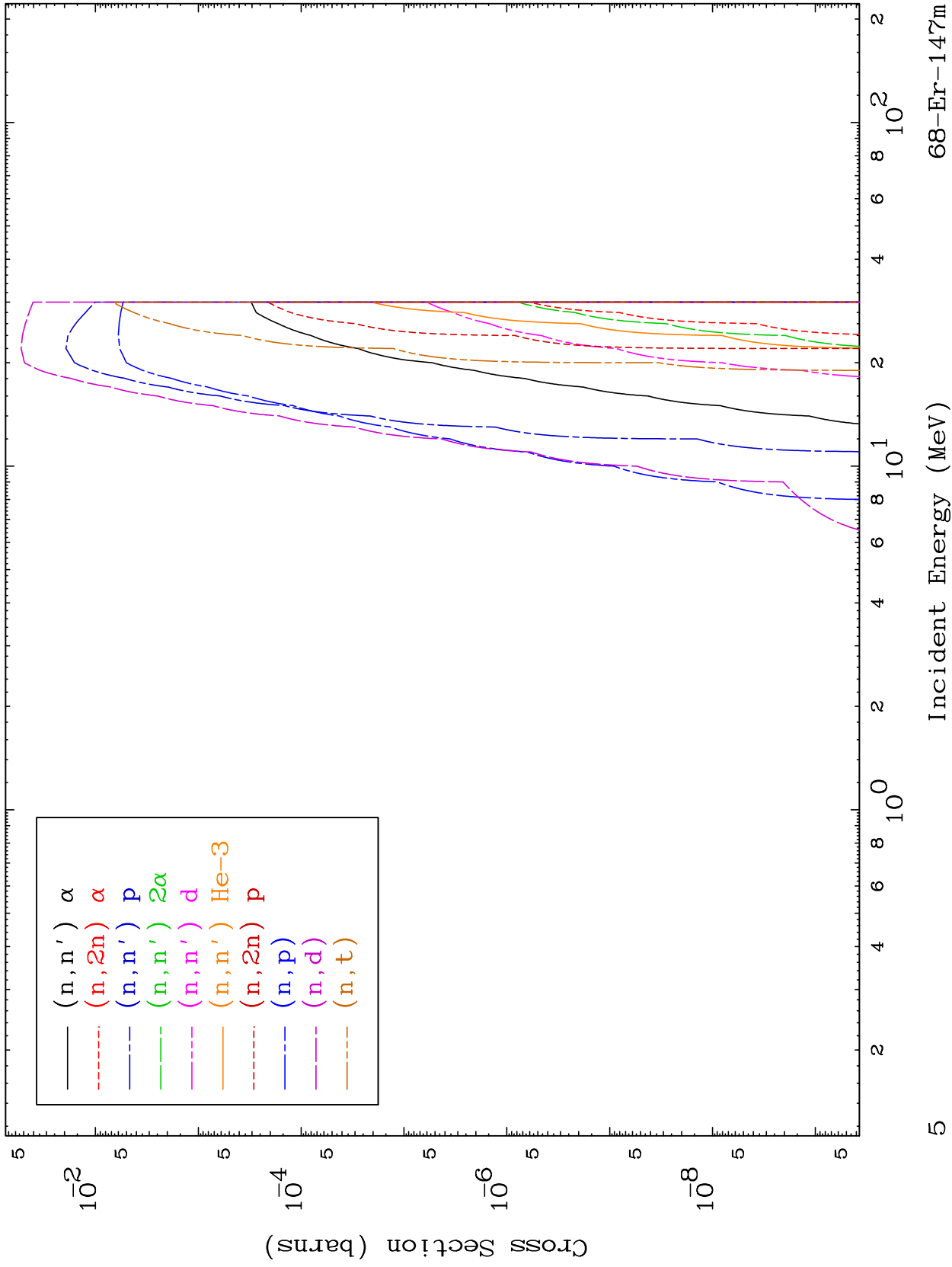


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He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-147m

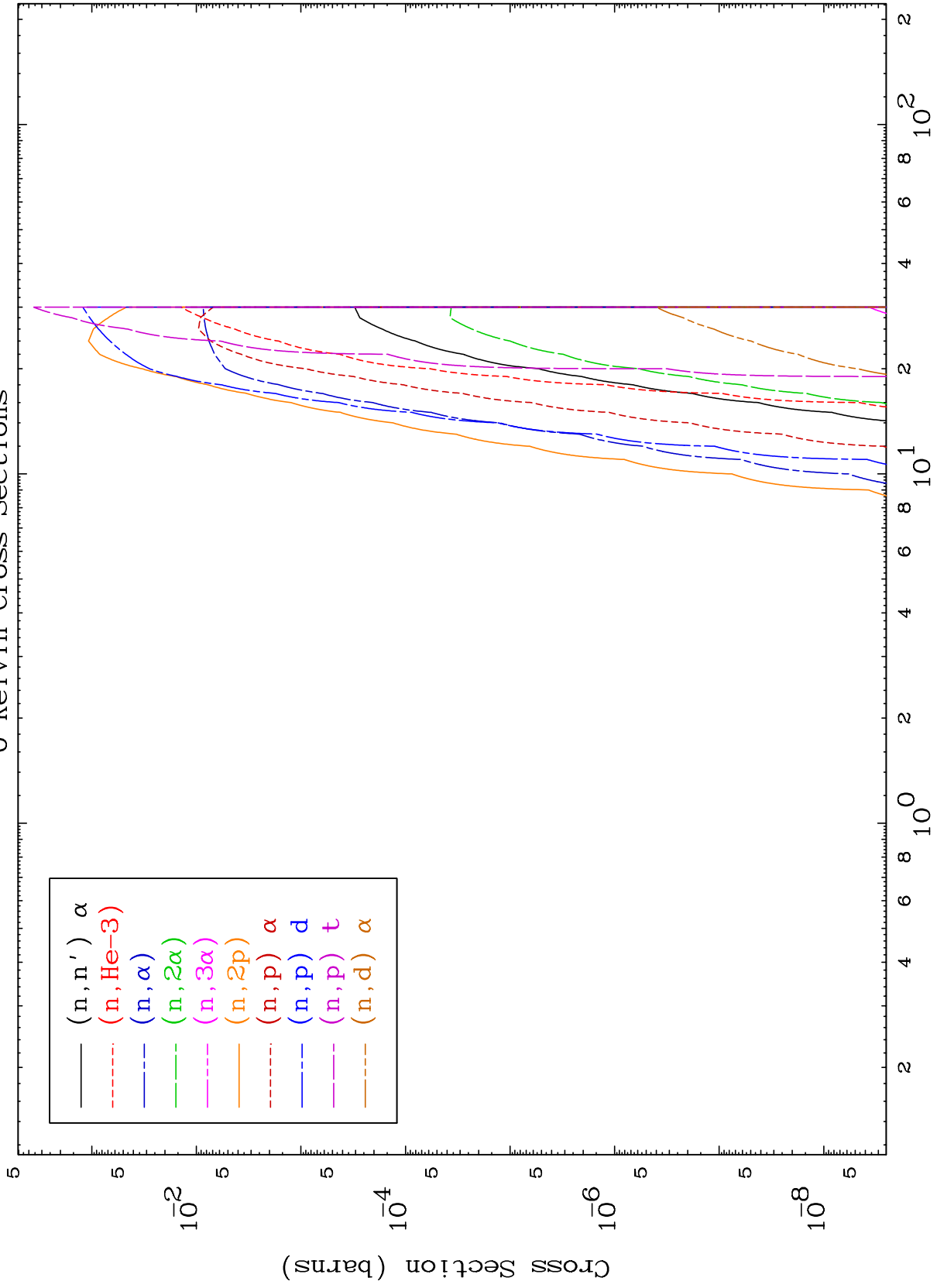




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He-3 Charged Particle
0 Kelvin Cross Sections

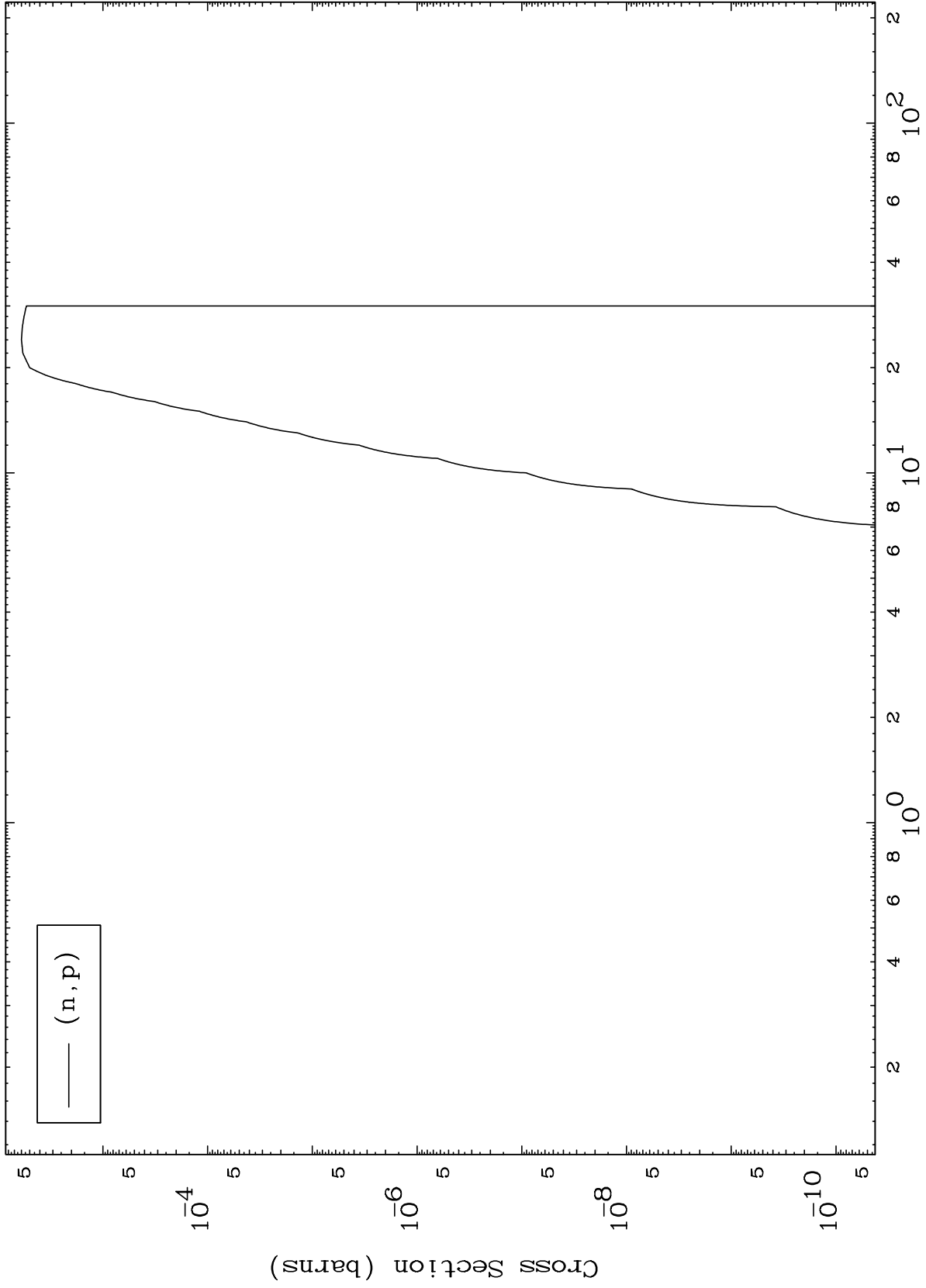
68-Er-147m



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

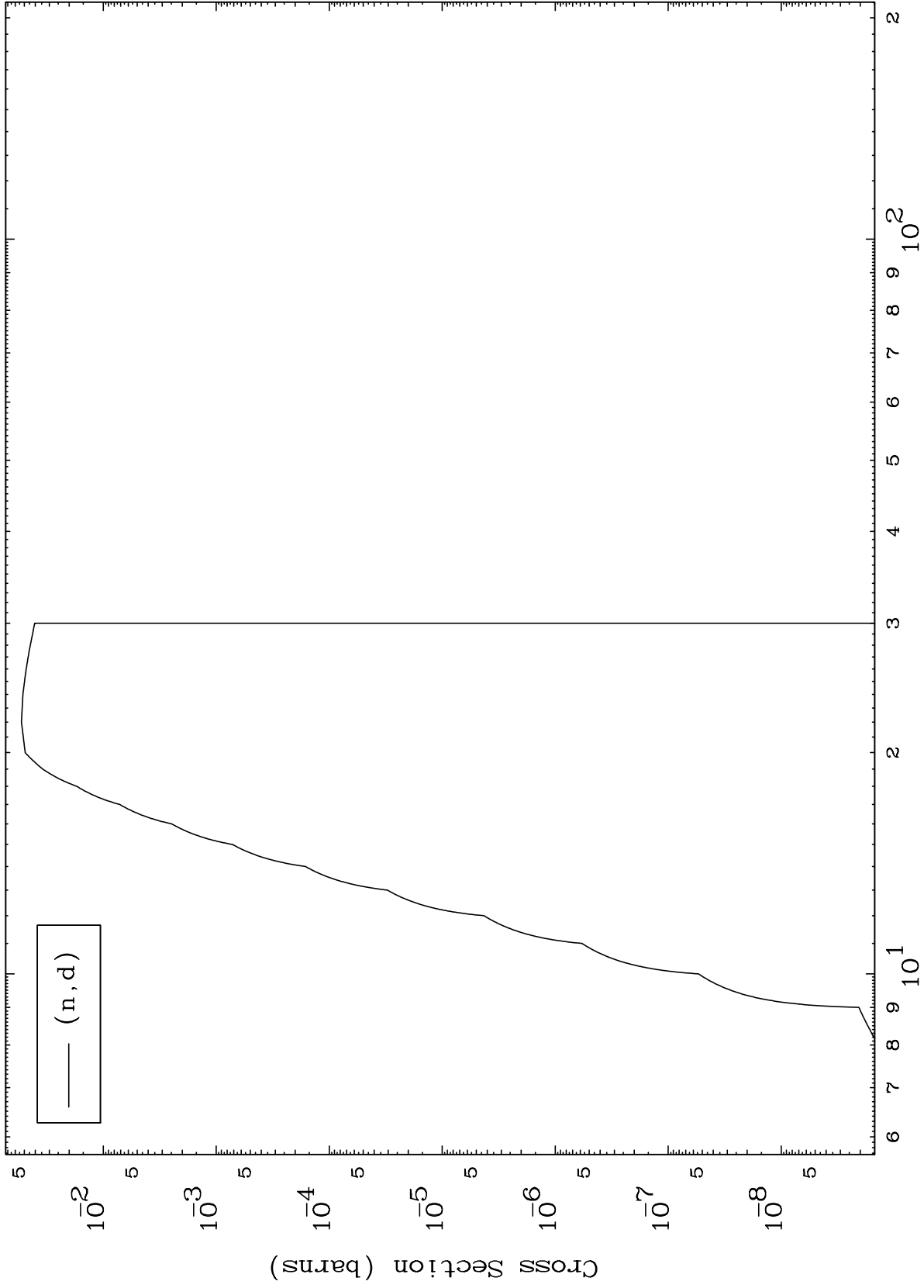
68-Er-147m



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

68-Er-147m



8

Incident Energy (MeV)

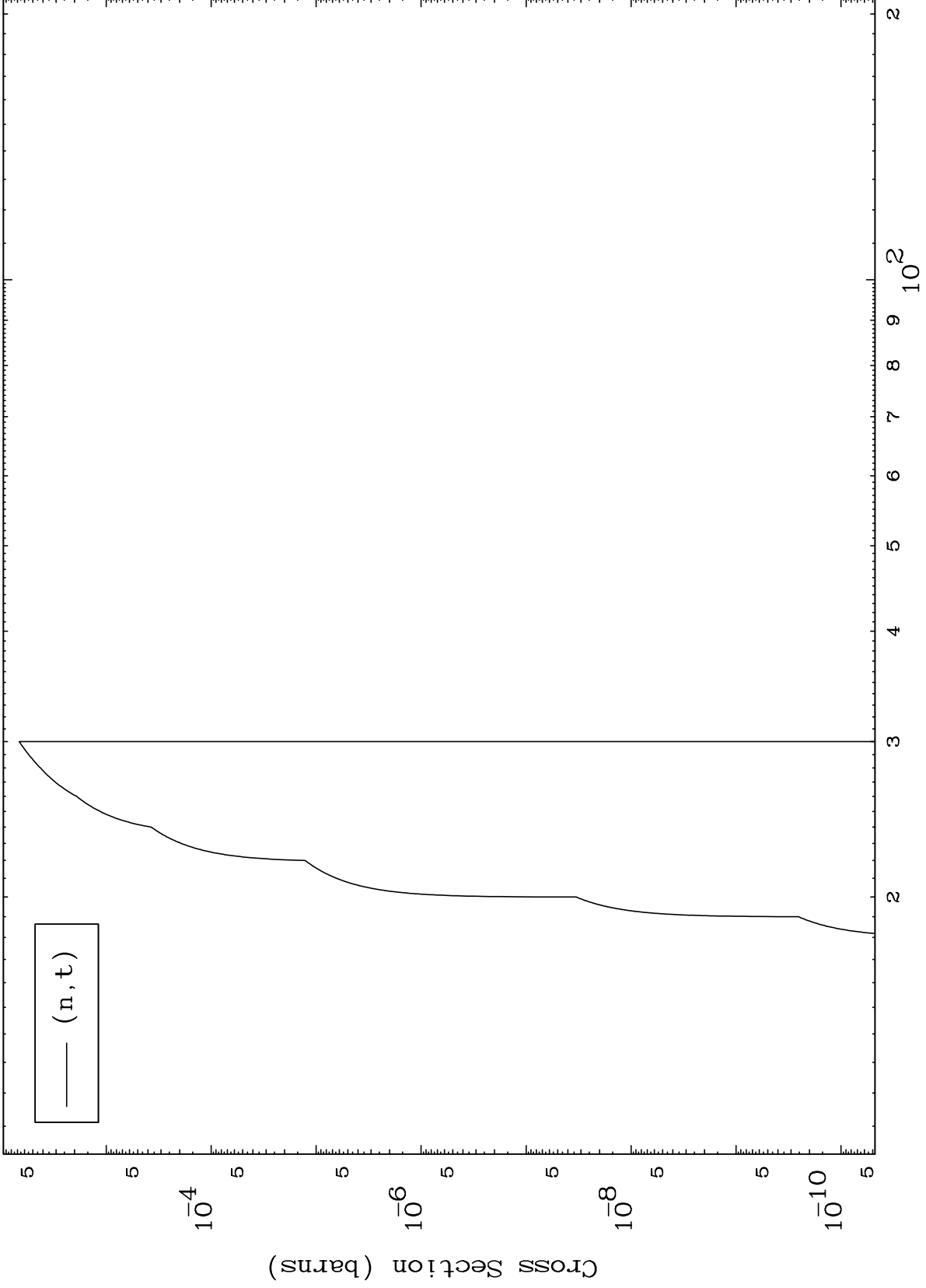
68-Er-147m

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(He-3,t) Levels

68-Er-147m

0 Kelvin Cross Sections

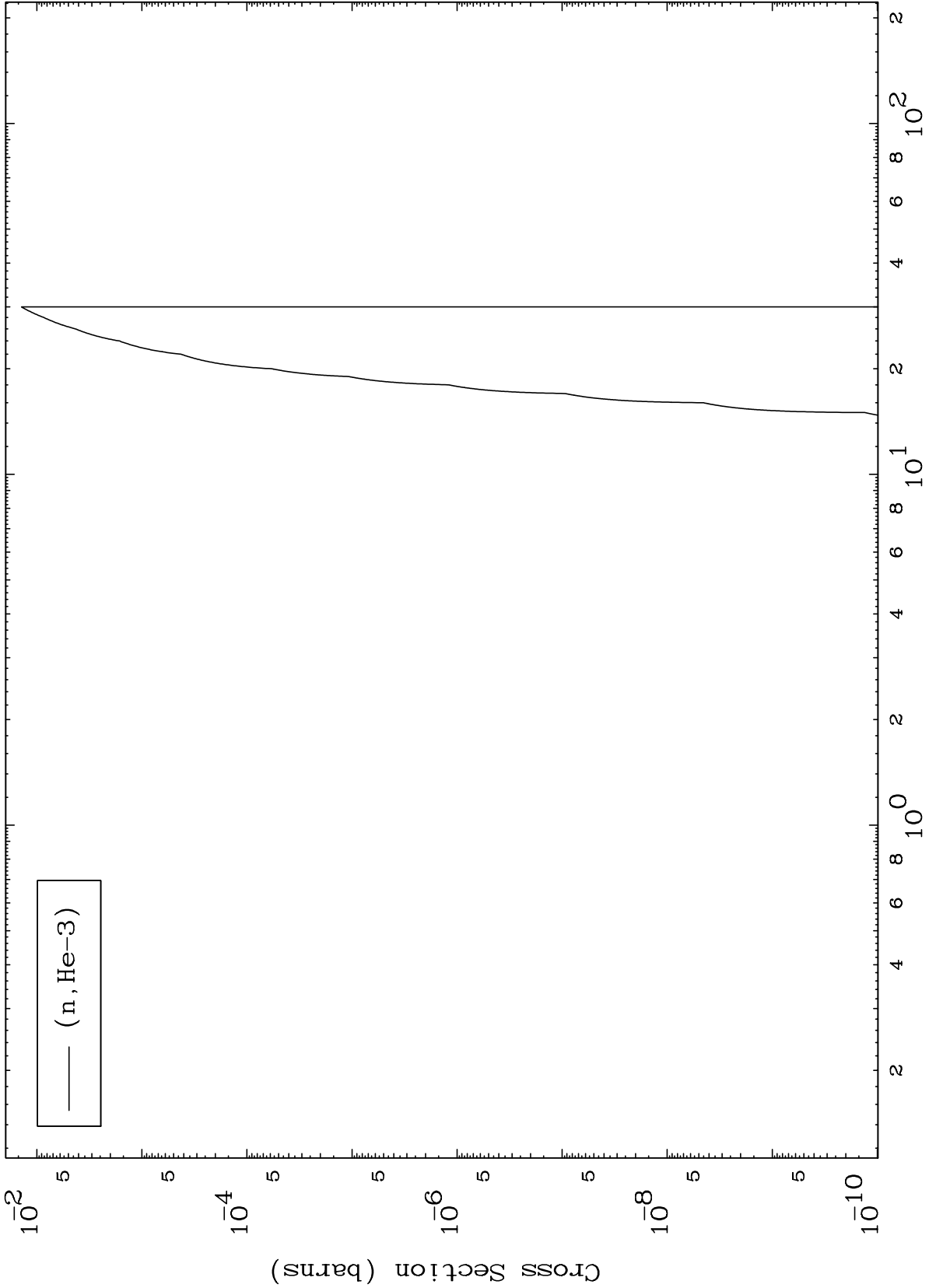


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(He-3, He3) Levels

68-Er-147m

0 Kelvin Cross Sections



10

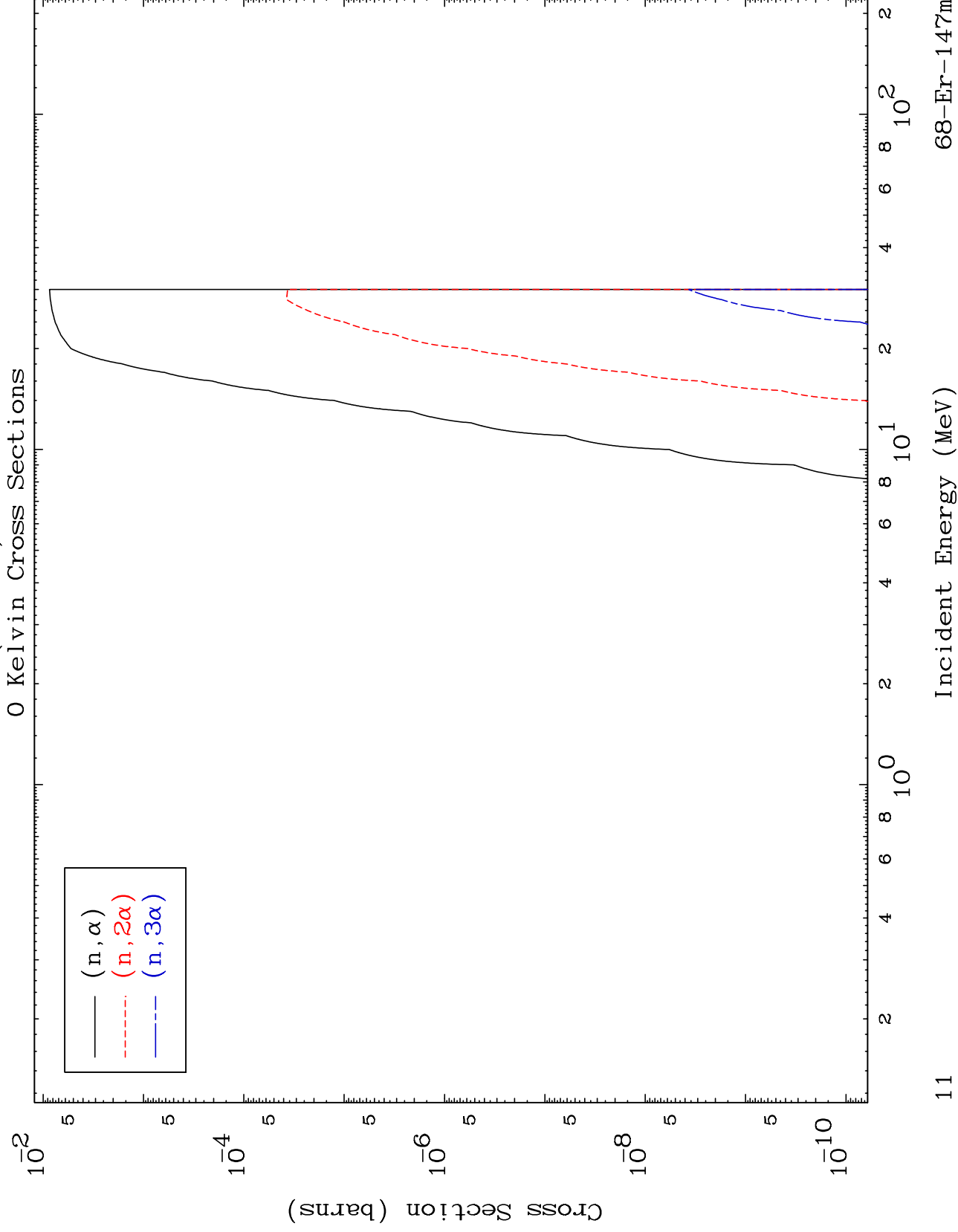
Incident Energy (MeV)

68-Er-147m

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(He-3, α) Levels

68-Er-147m

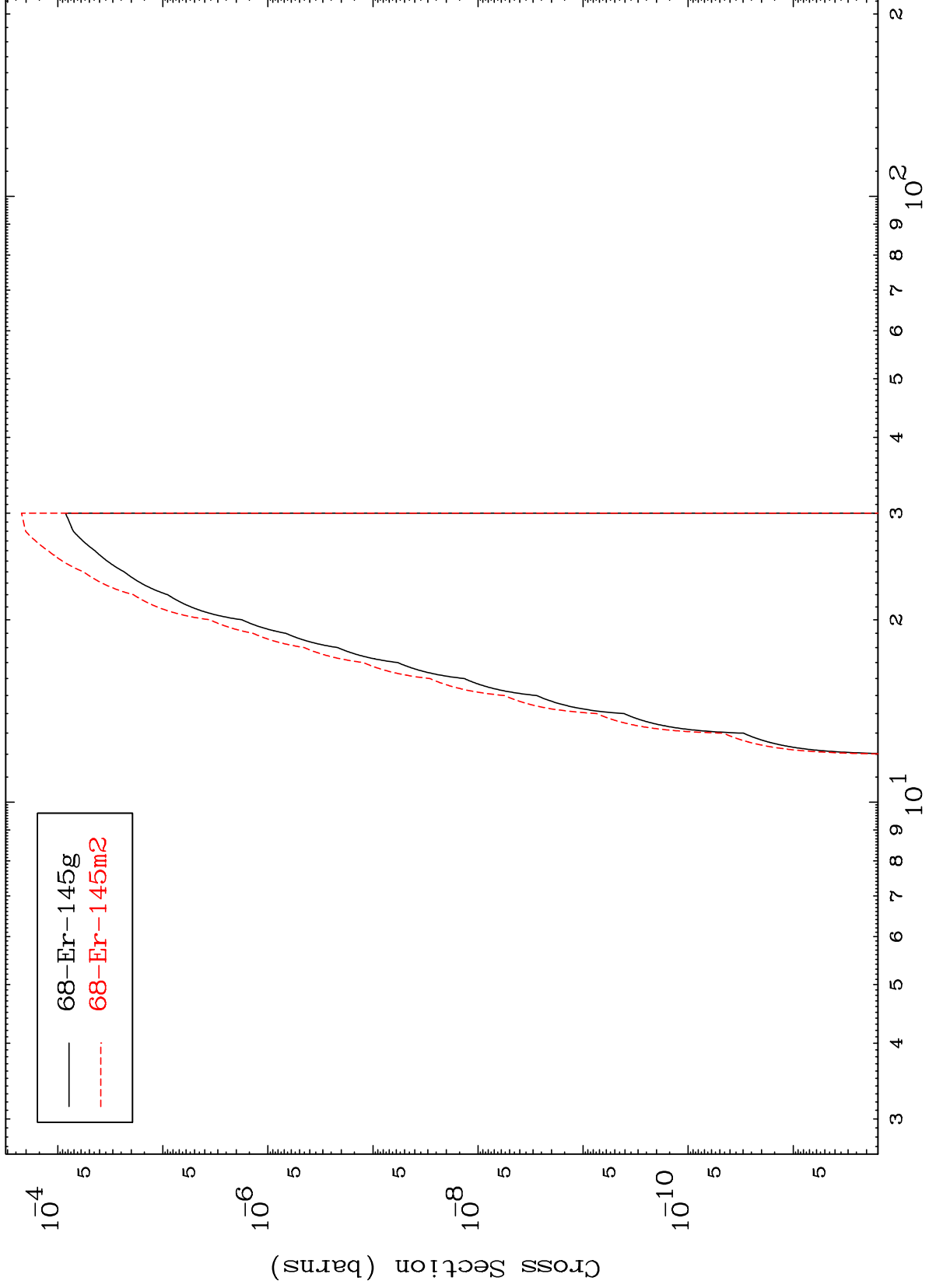


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$(n, n') \alpha$

68-Er-147m

Radionuclide Production Cross Section



12

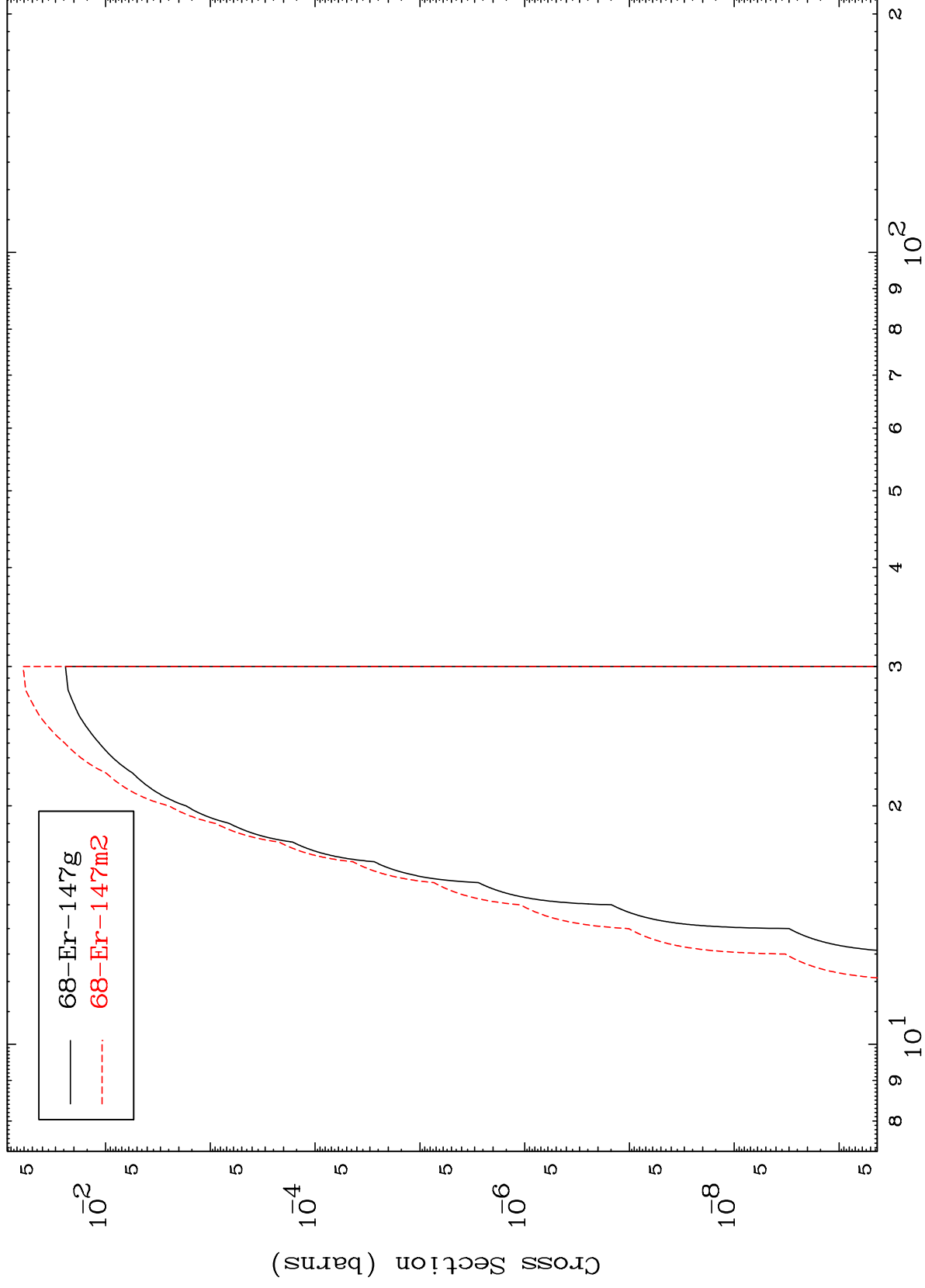
Incident Energy (MeV)

68-Er-147m

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68-Er-147m

(n,2n) p
Radionuclide Production Cross Section



68-Er-147m

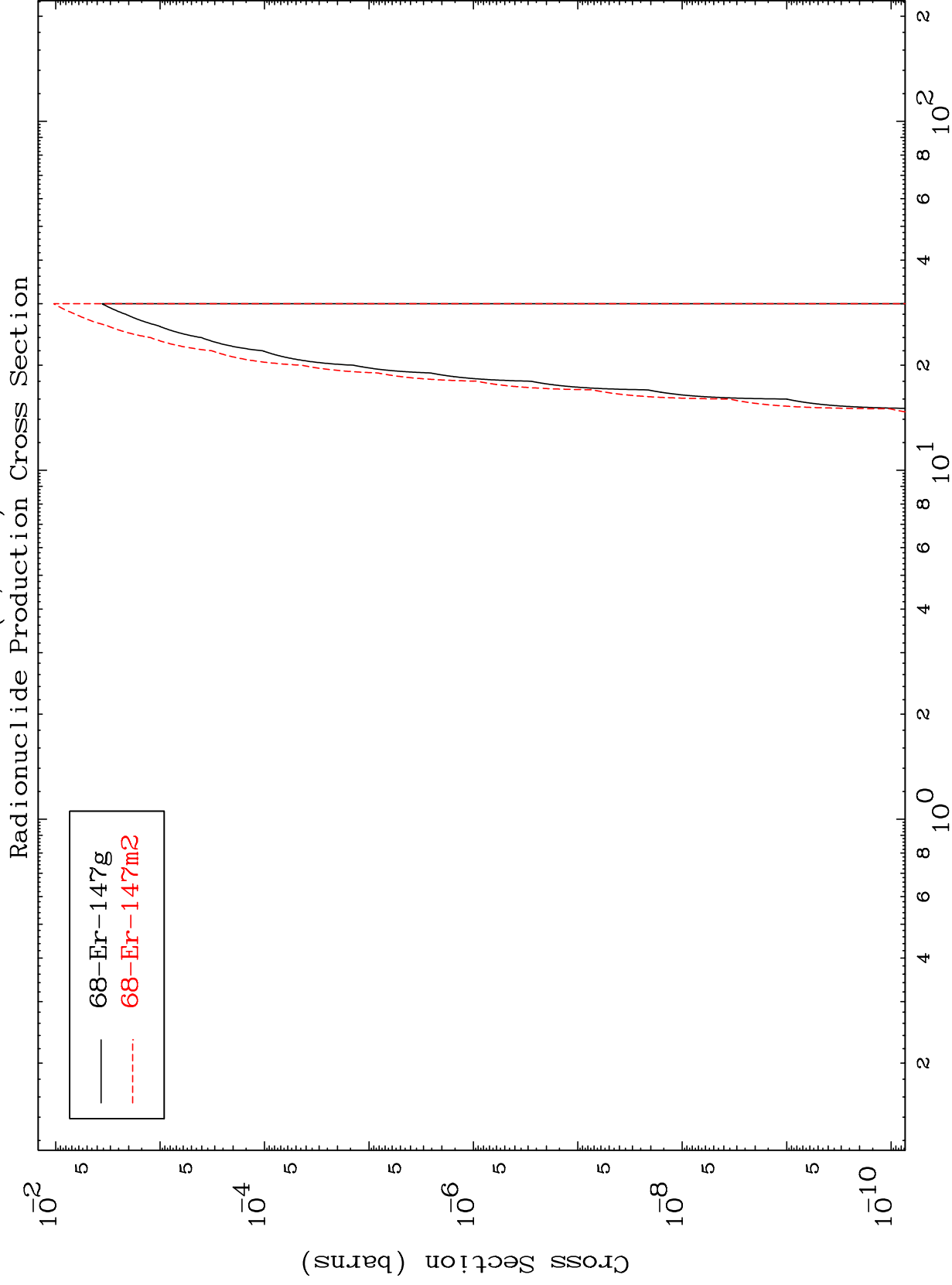
Incident Energy (MeV)

13

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(n,He-3)

68-Er-147m



14

Incident Energy (MeV)

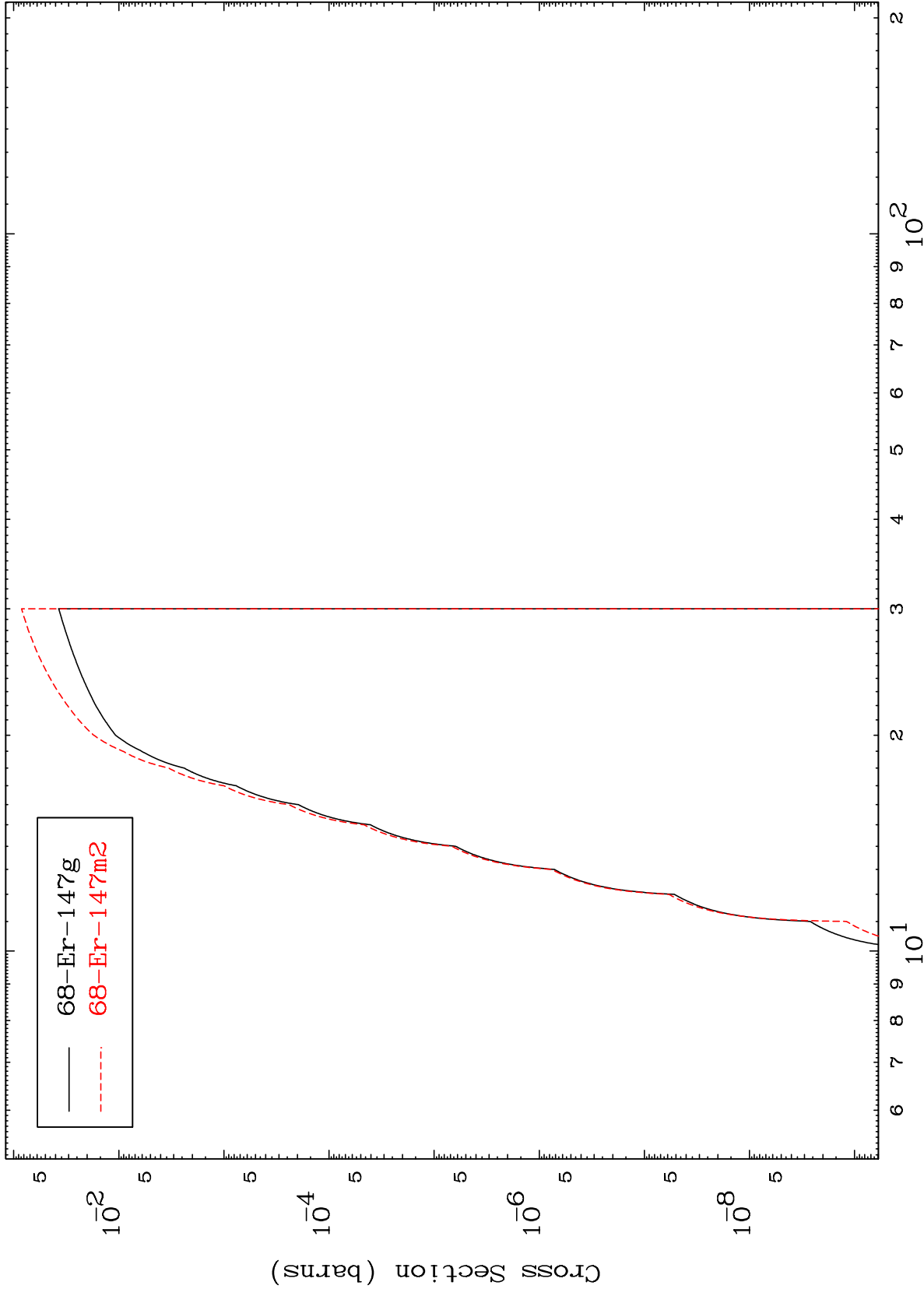
68-Er-147m

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(n,p) d

68-Er-147m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-147m