

Program EVALPLOT
(Version 2021-1)

by

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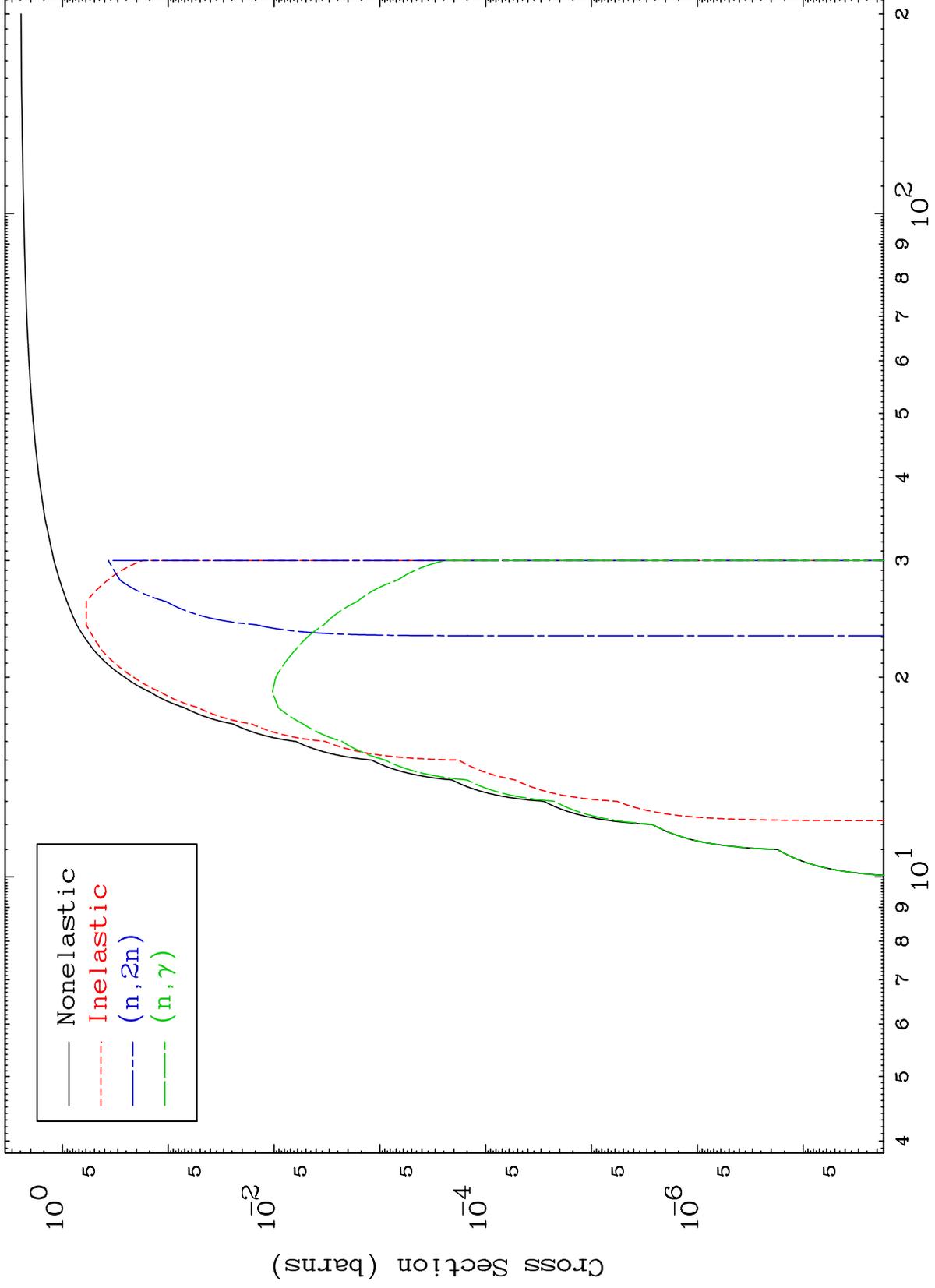
Press Mouse Button to Start

MAT 6804

α Major

68-Er-155

0 Kelvin Cross Sections

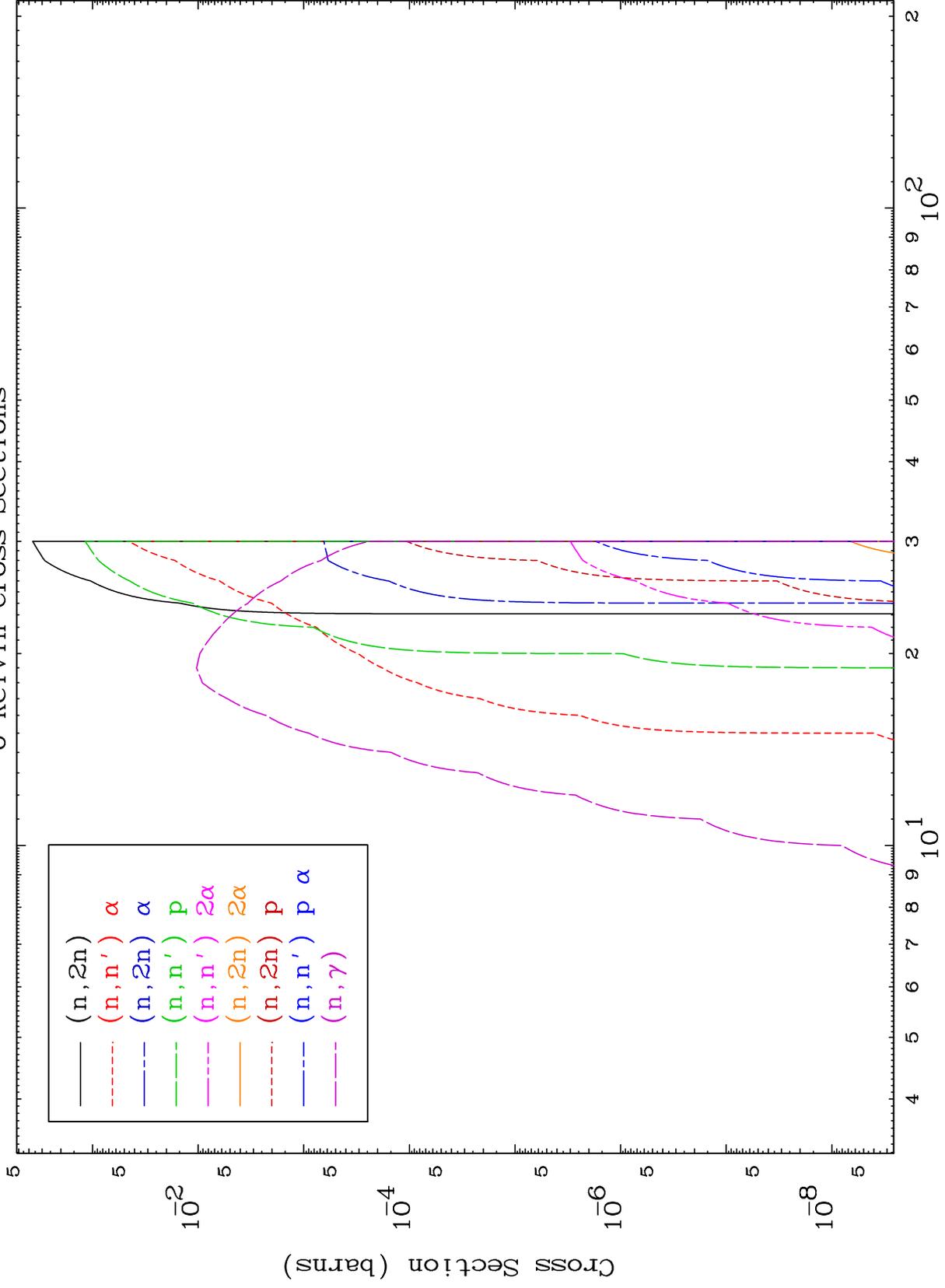


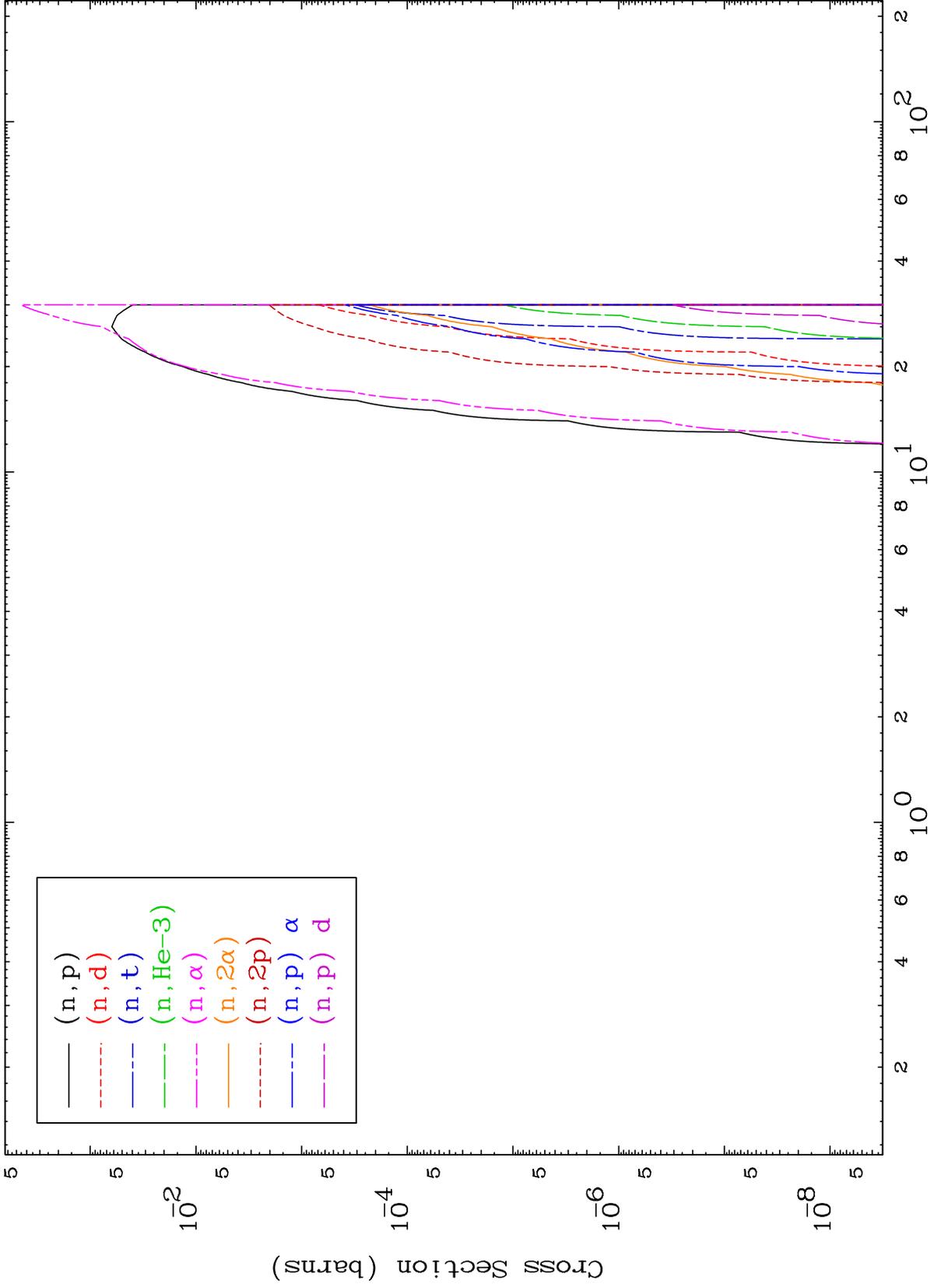
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

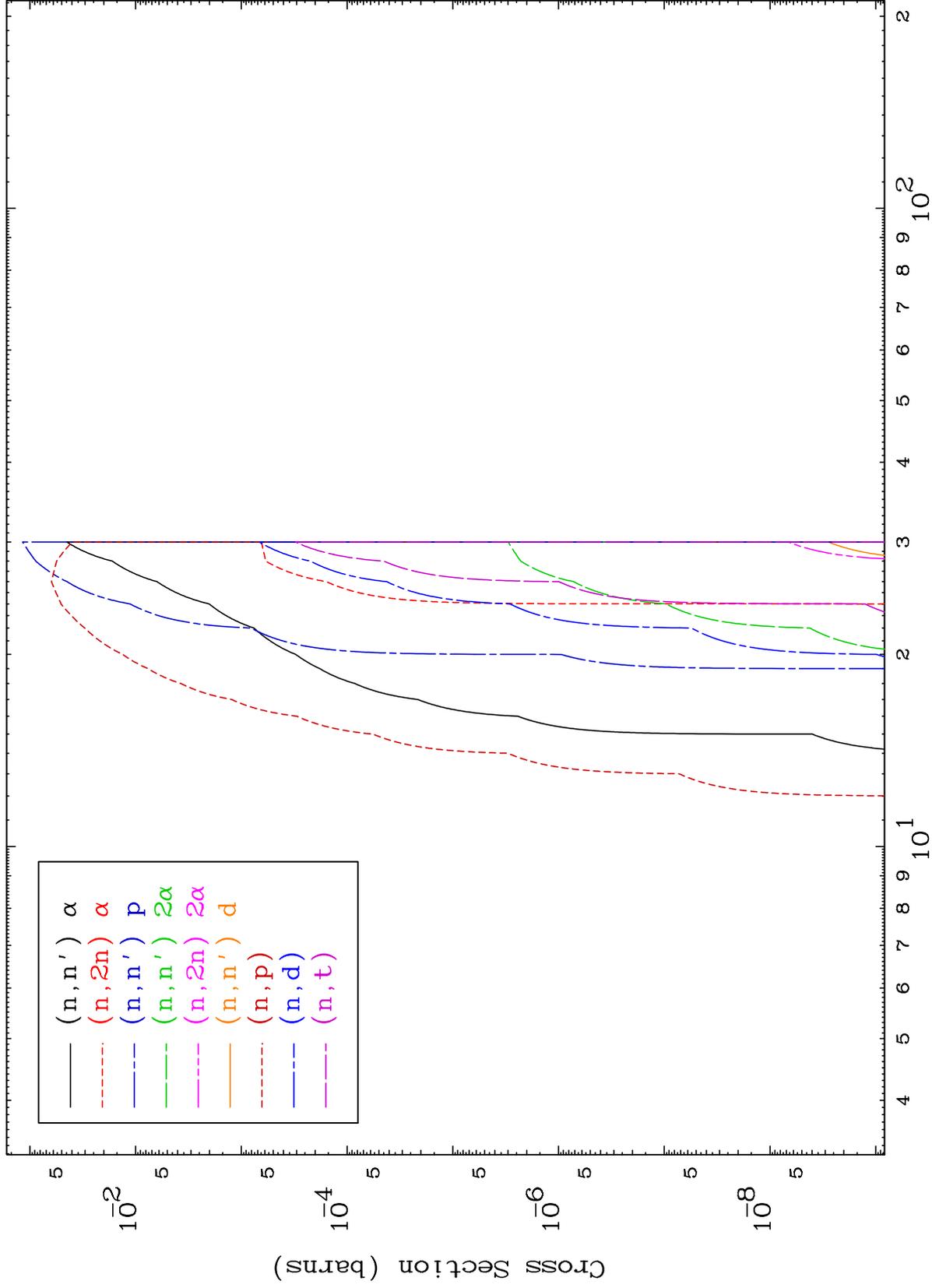
1

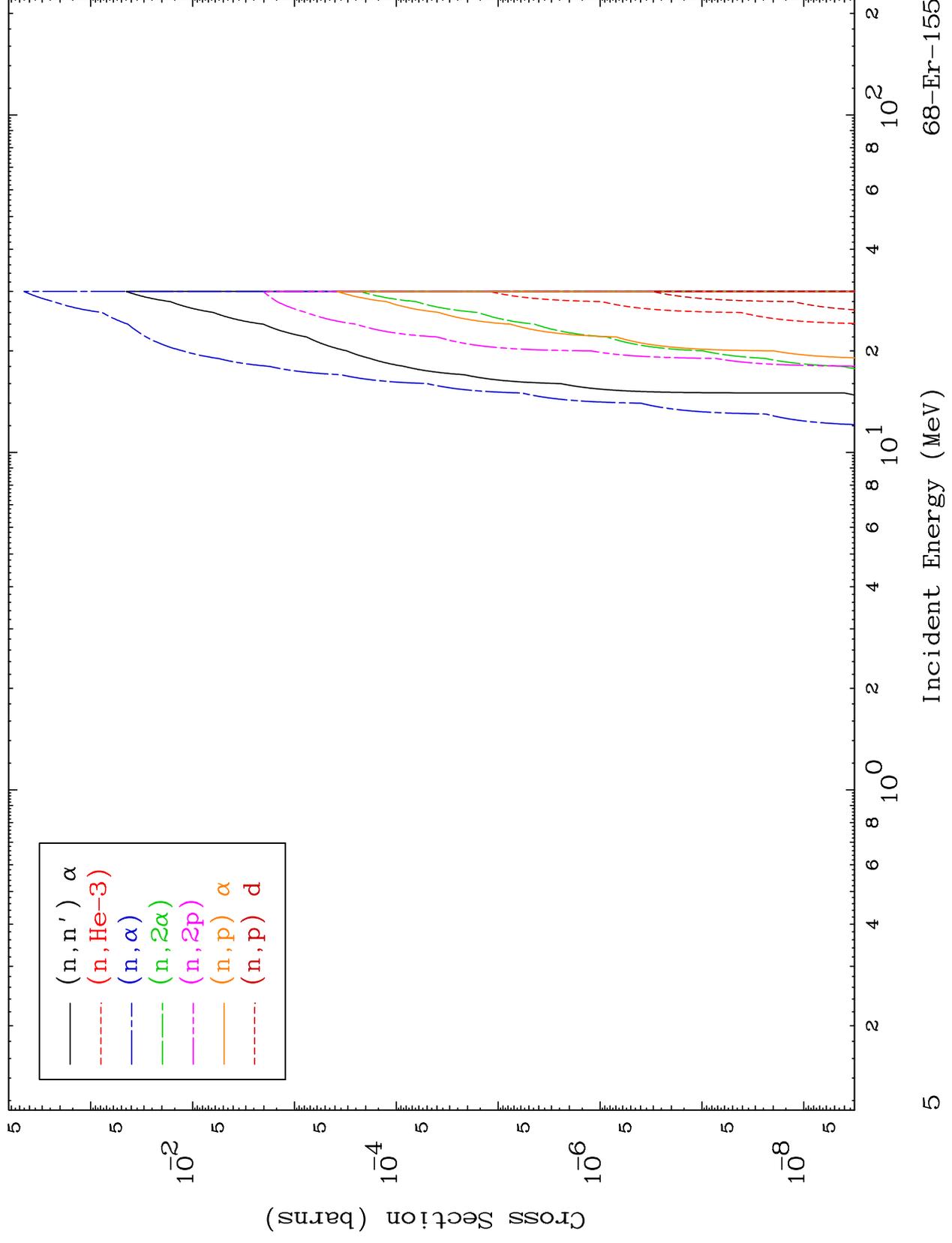
Incident Energy (MeV)

68-Er-155





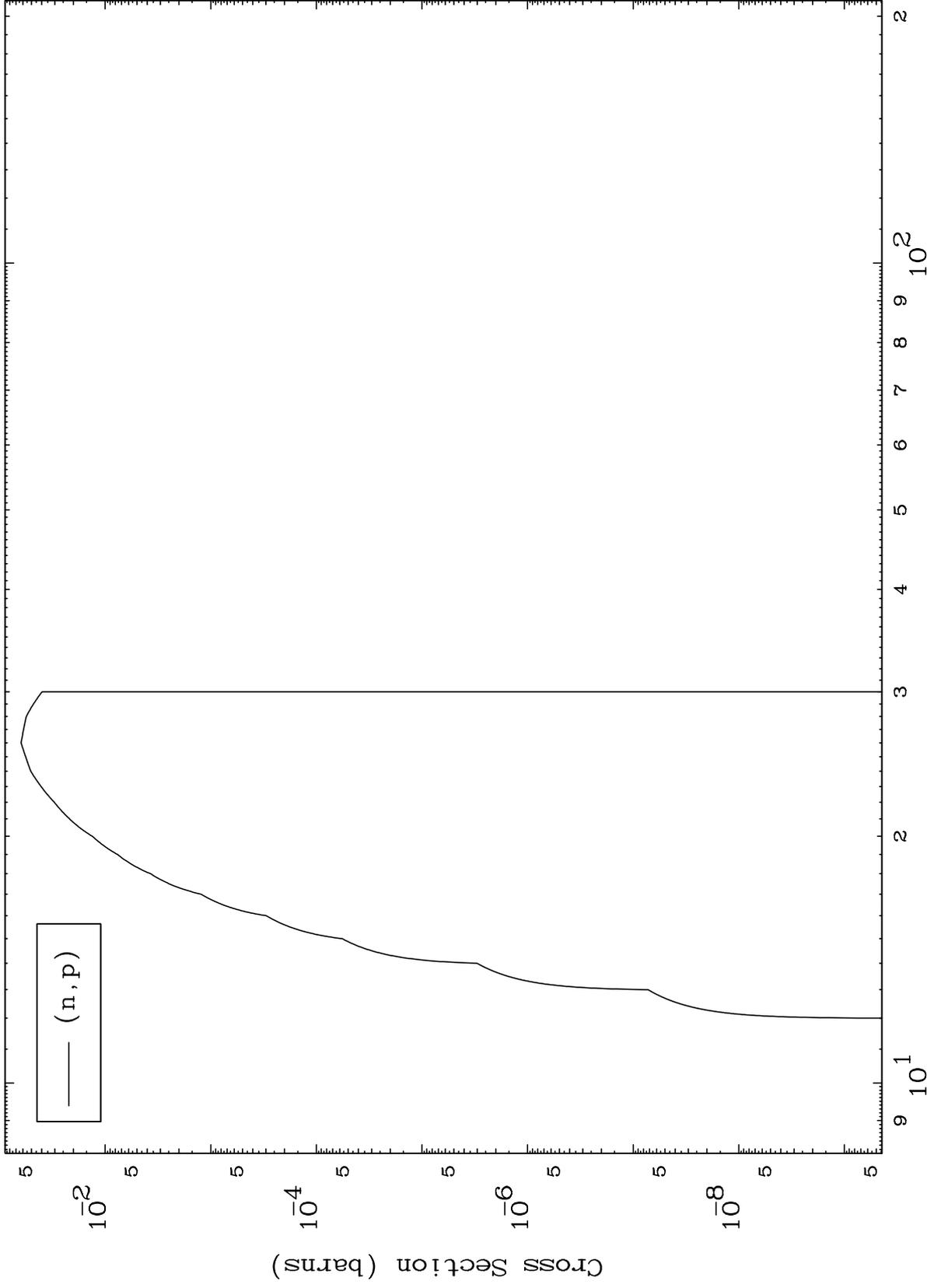




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(α, p) Levels
0 Kelvin Cross Sections

68-Er-155



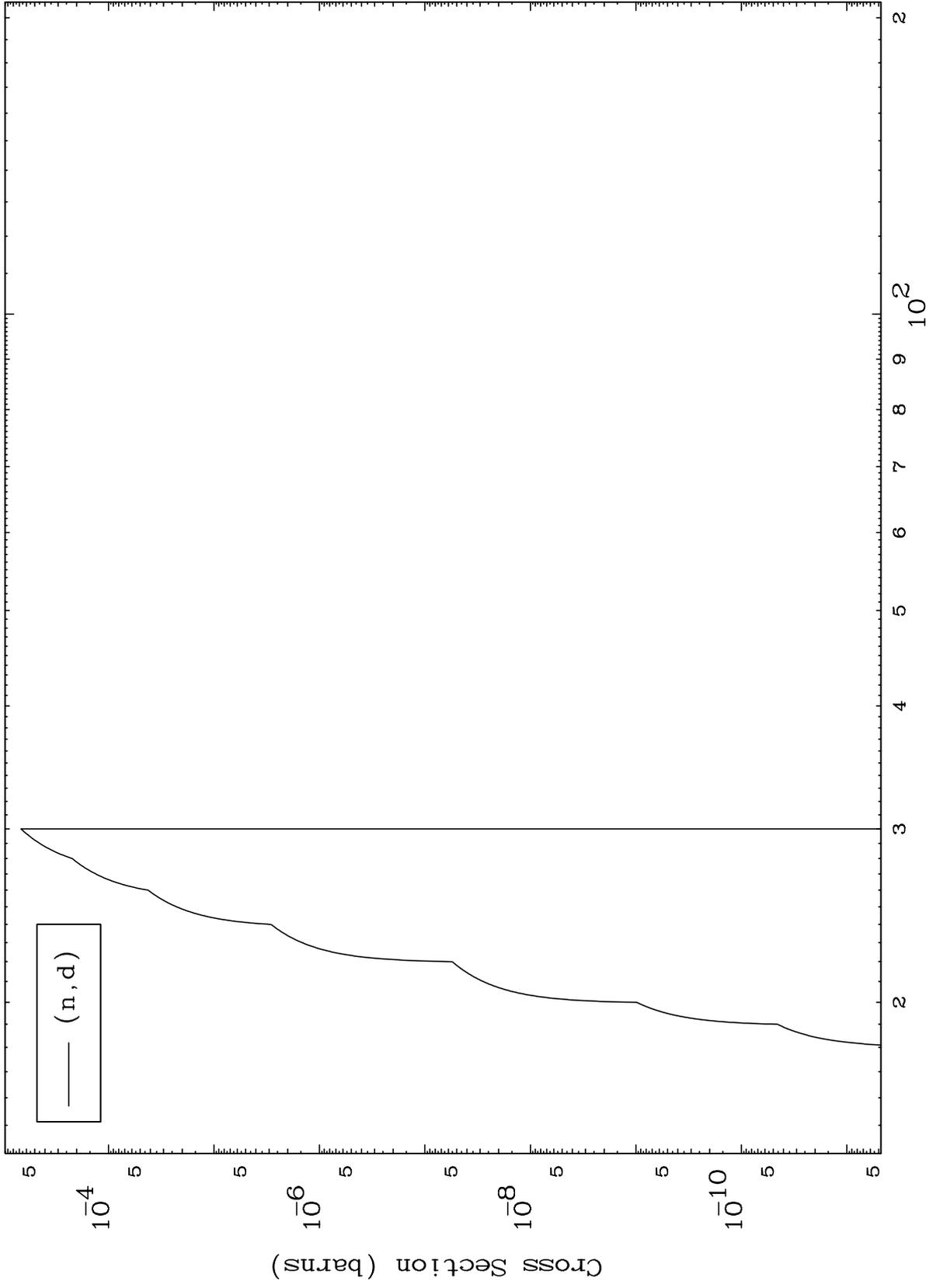
Incident Energy (MeV)

68-Er-155

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(α, d) Levels
0 Kelvin Cross Sections

68-Er-155



7

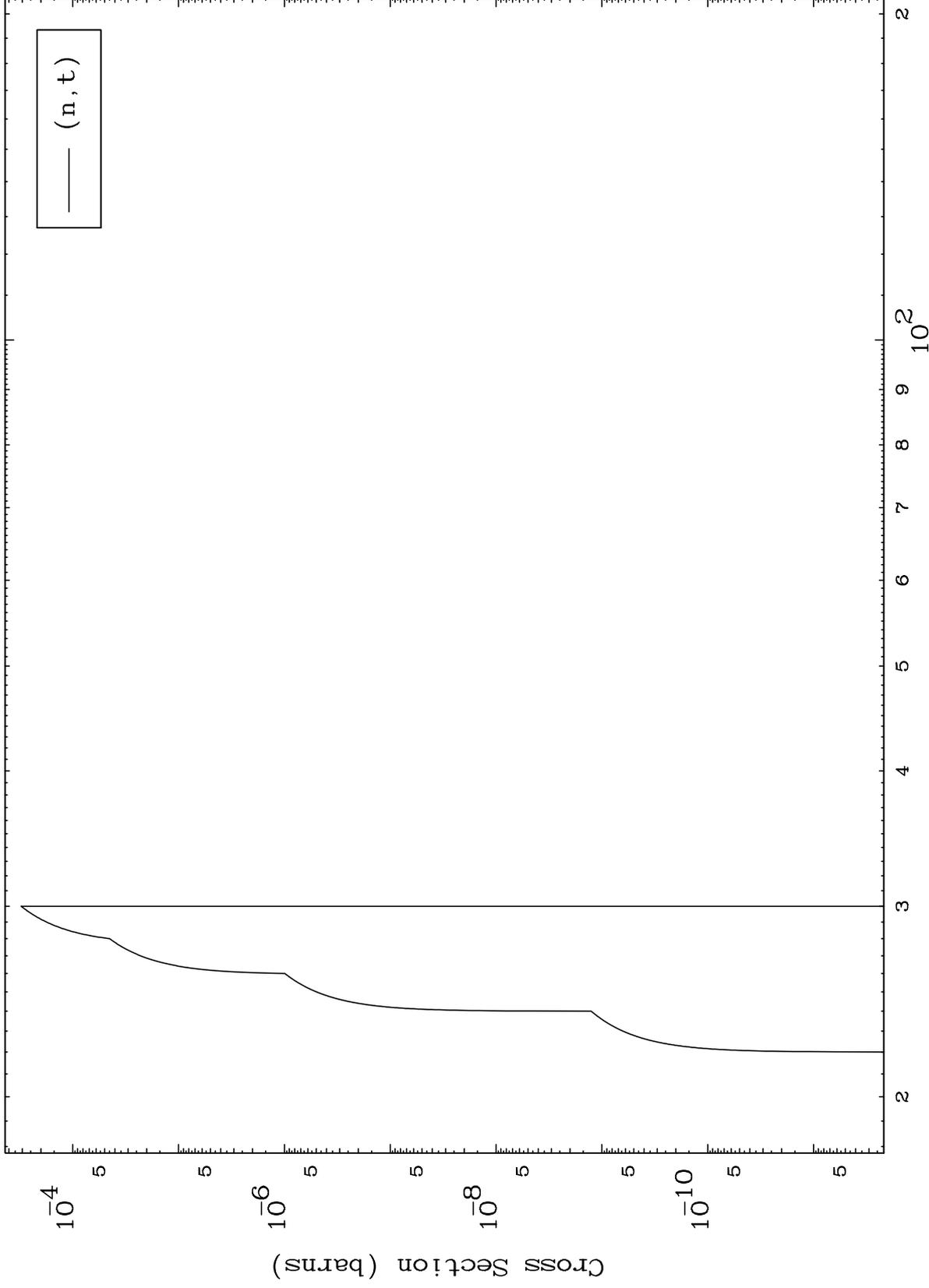
Incident Energy (MeV)

68-Er-155

MAT 6804

(α, t) Levels
0 Kelvin Cross Sections

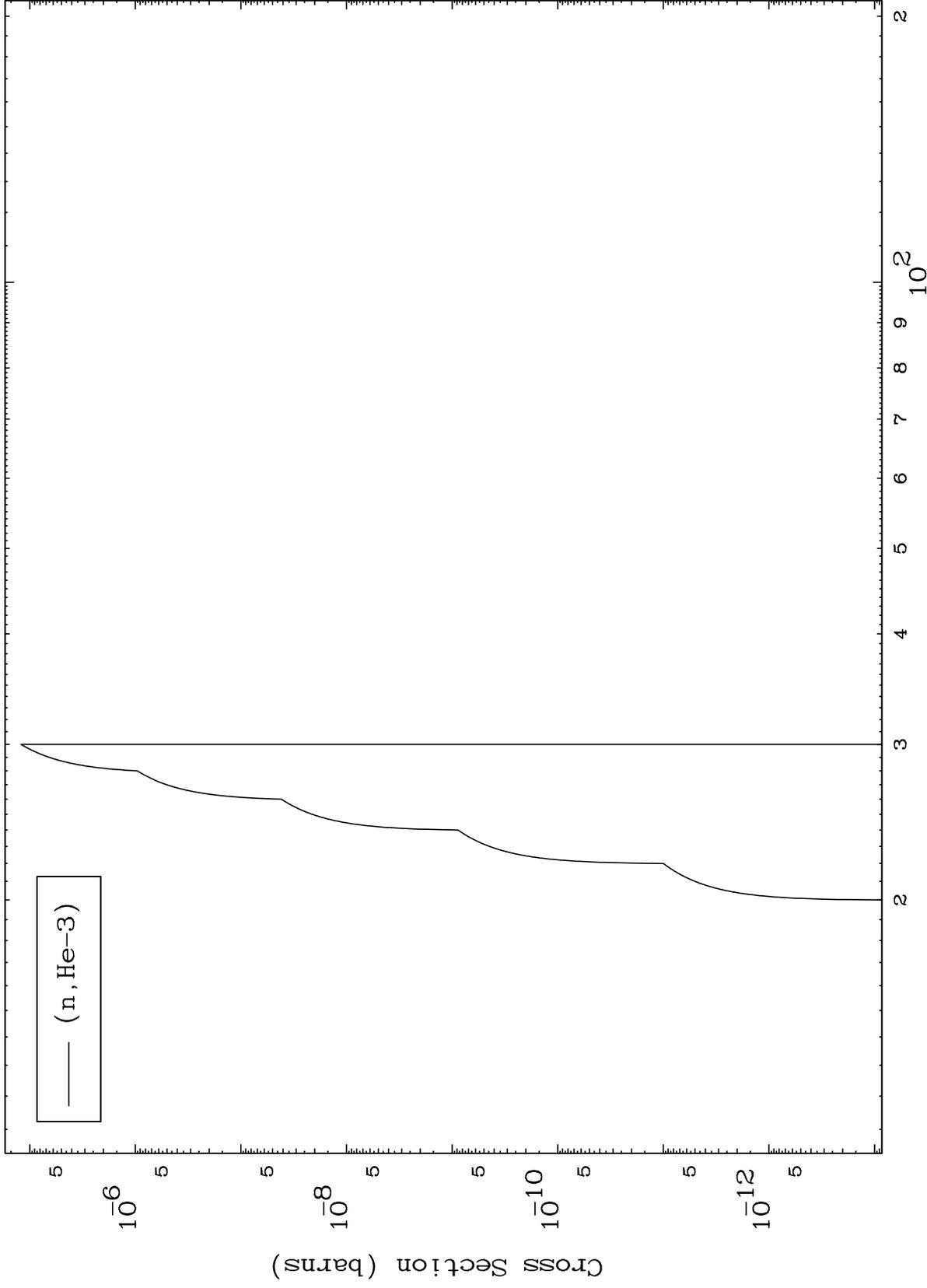
68-Er-155



8

Incident Energy (MeV)

68-Er-155

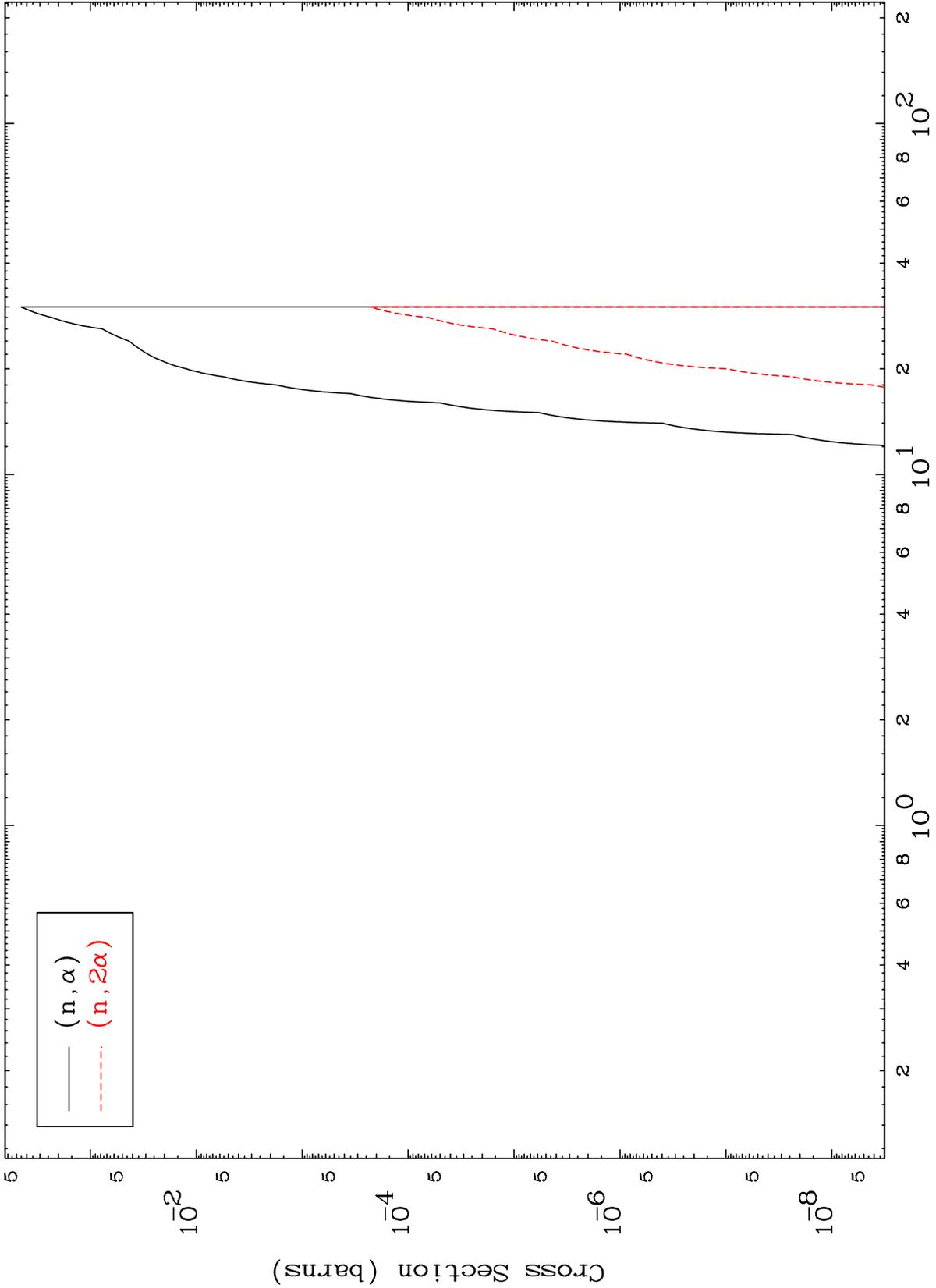


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(α, α) Levels

68-Er-155

0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

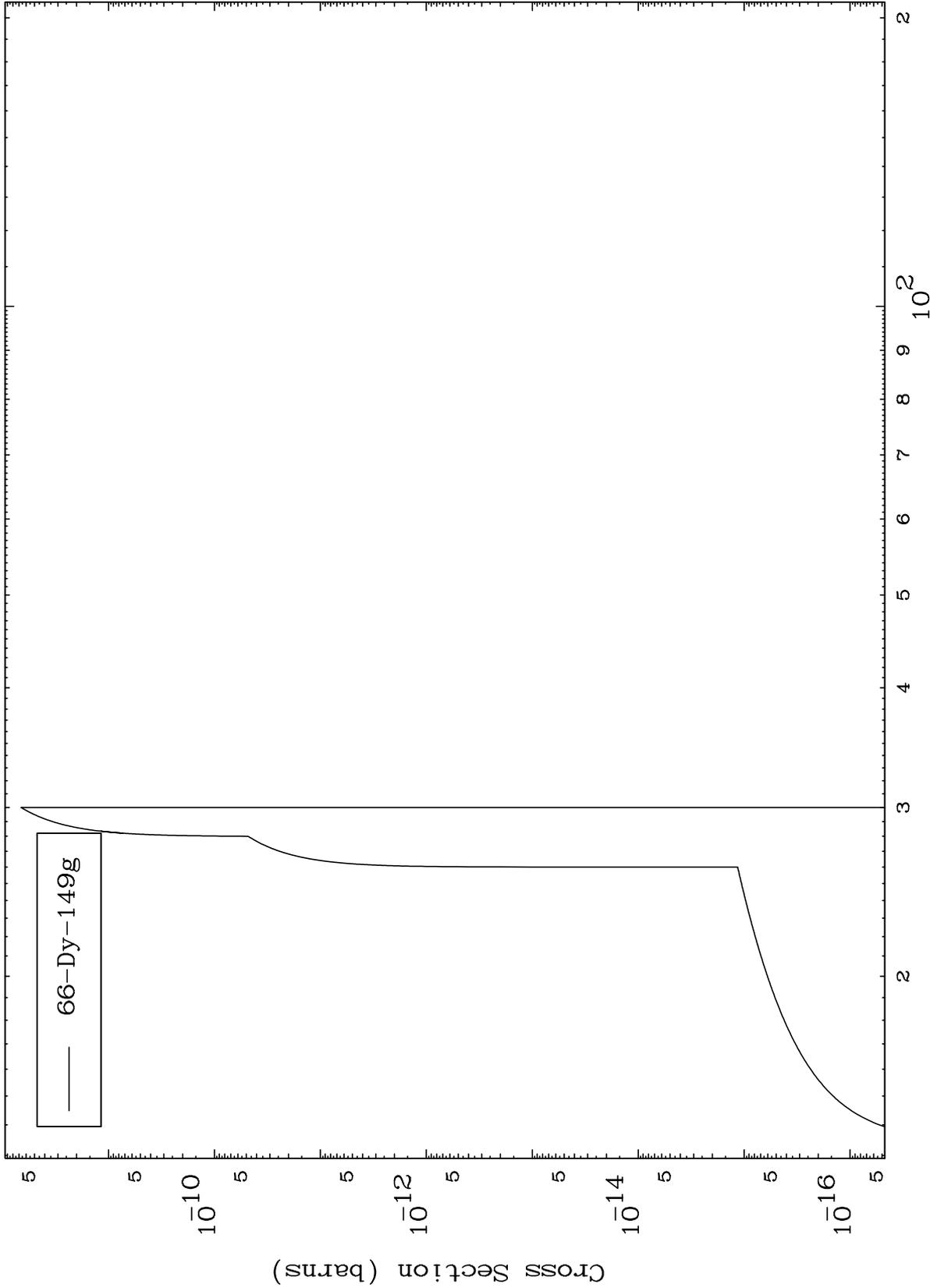
68-Er-155

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(n,2n) 2 α

68-Er-155

Radionuclide Production Cross Section

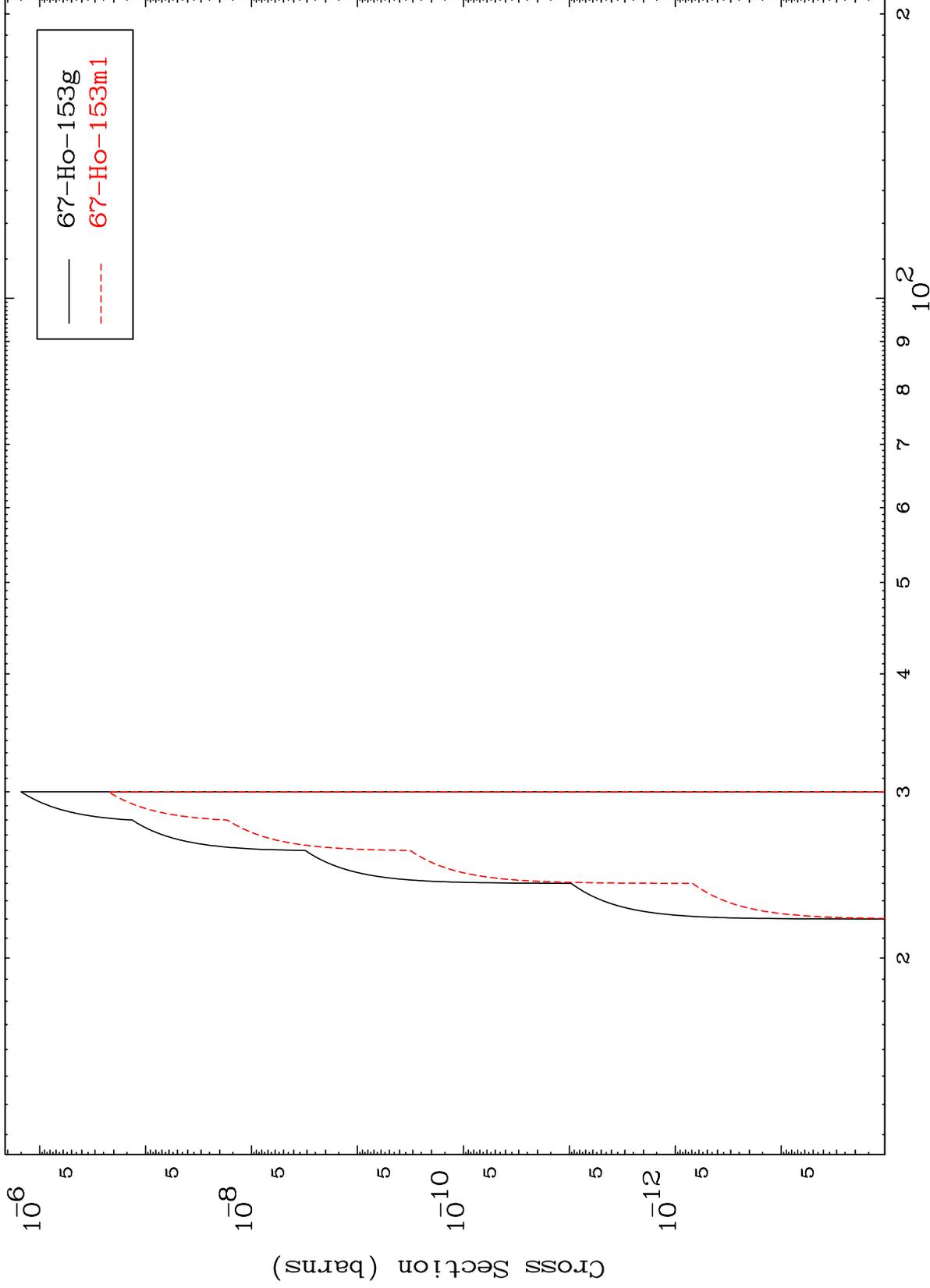


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(n,n') p α

68-Er-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

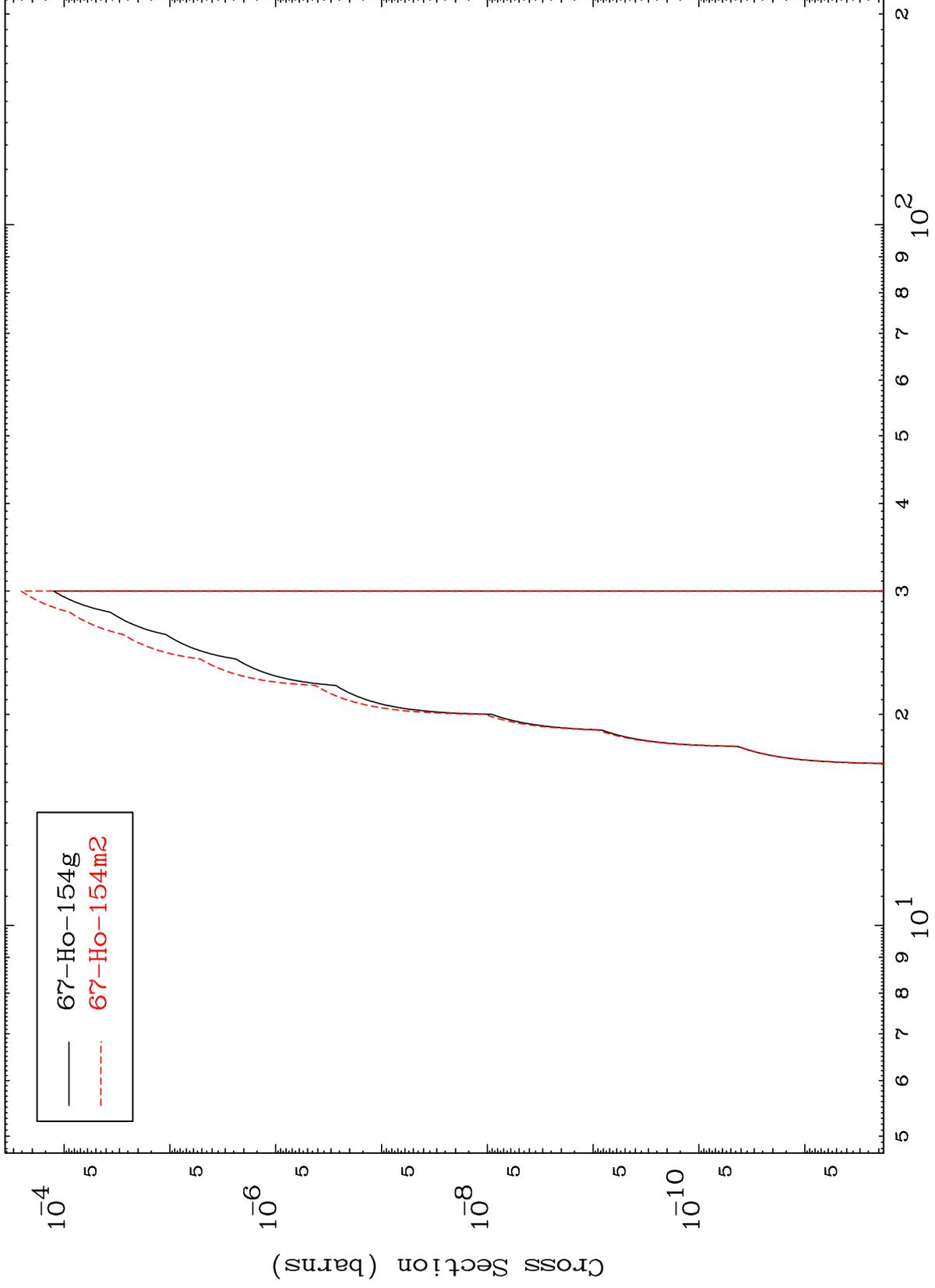
68-Er-155

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(n,p) α

68-Er-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

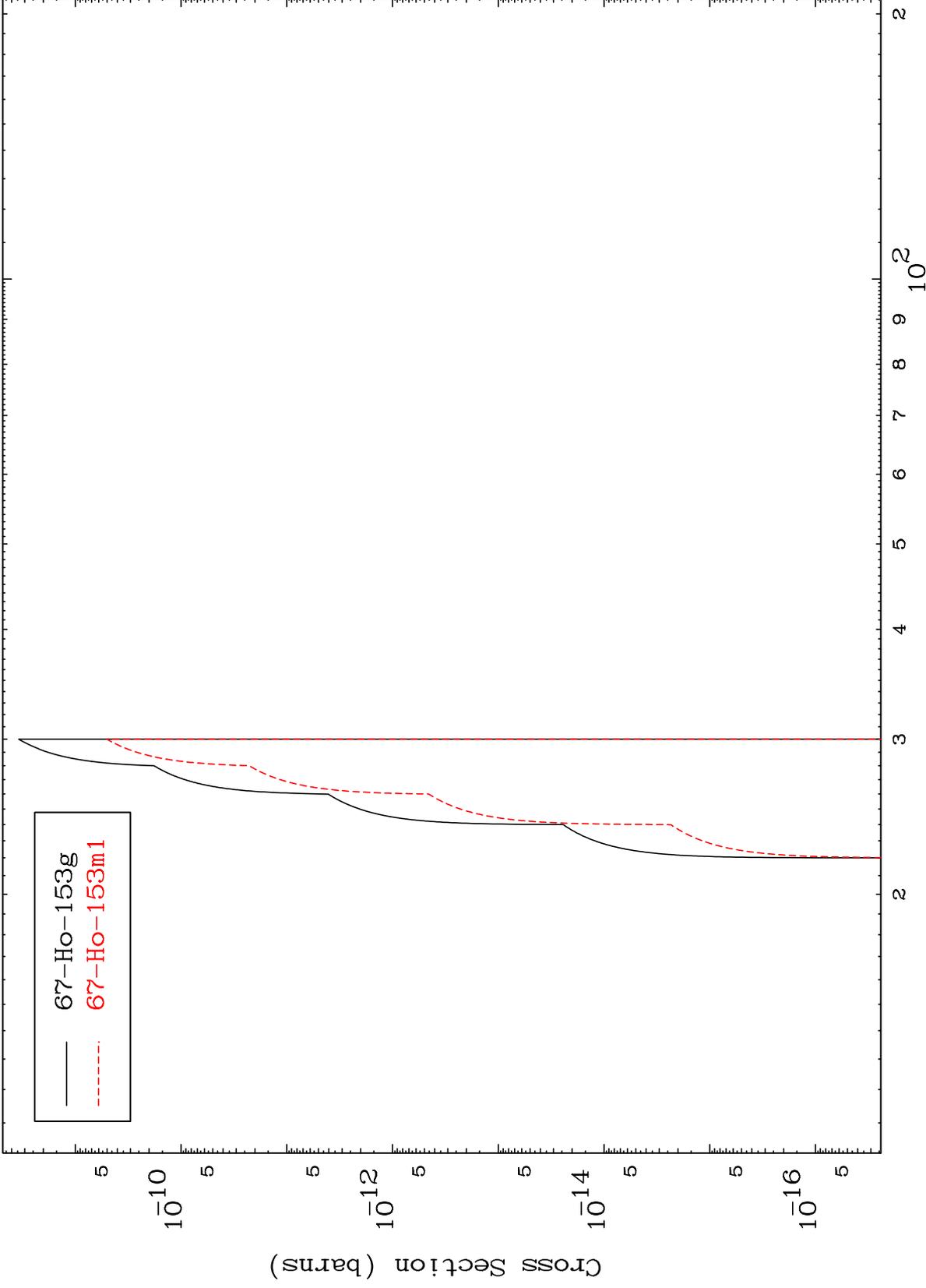
68-Er-155

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(n,d) α

68-Er-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

68-Er-155