

Program EVALPLOT
(Version 2021-1)

by

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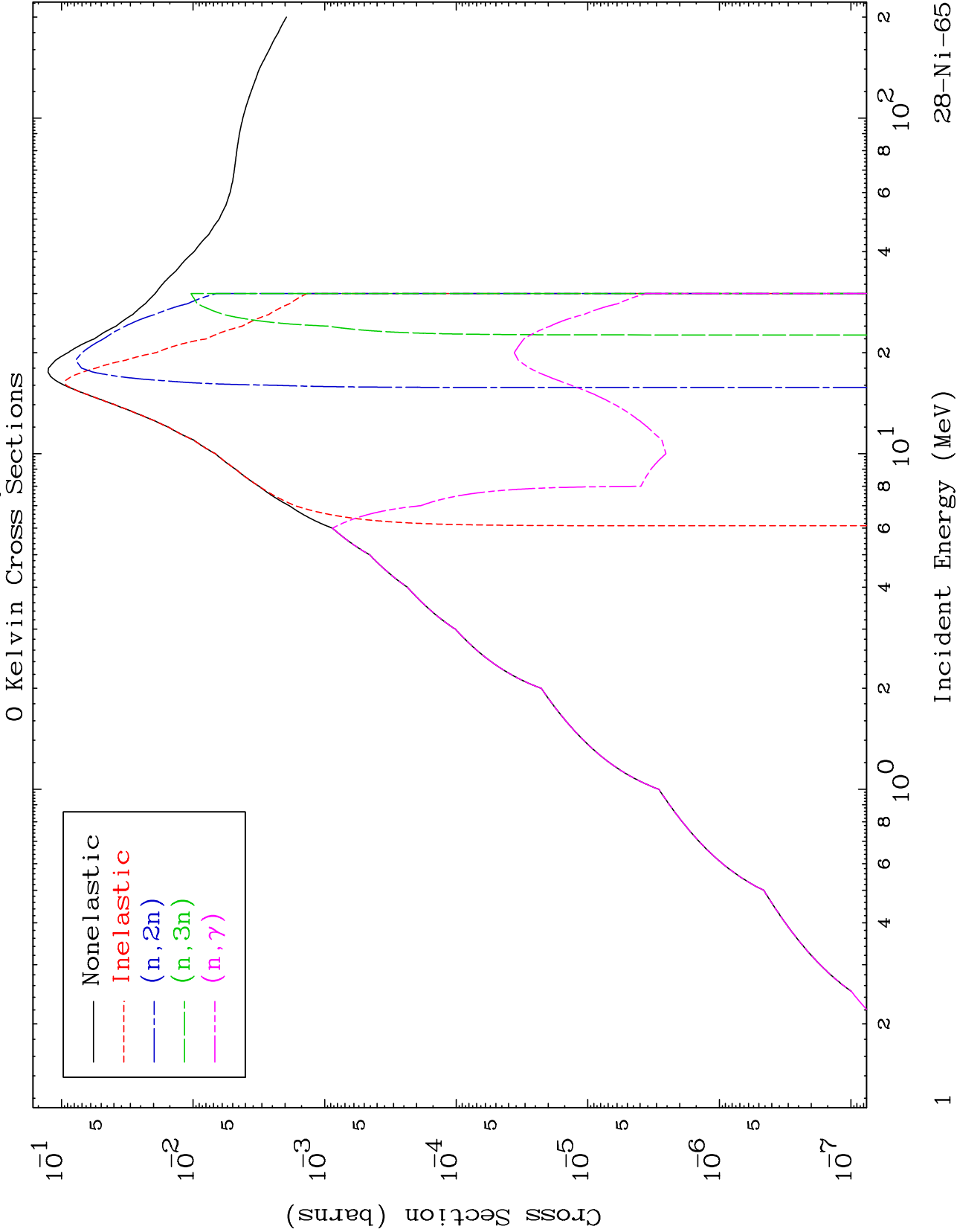
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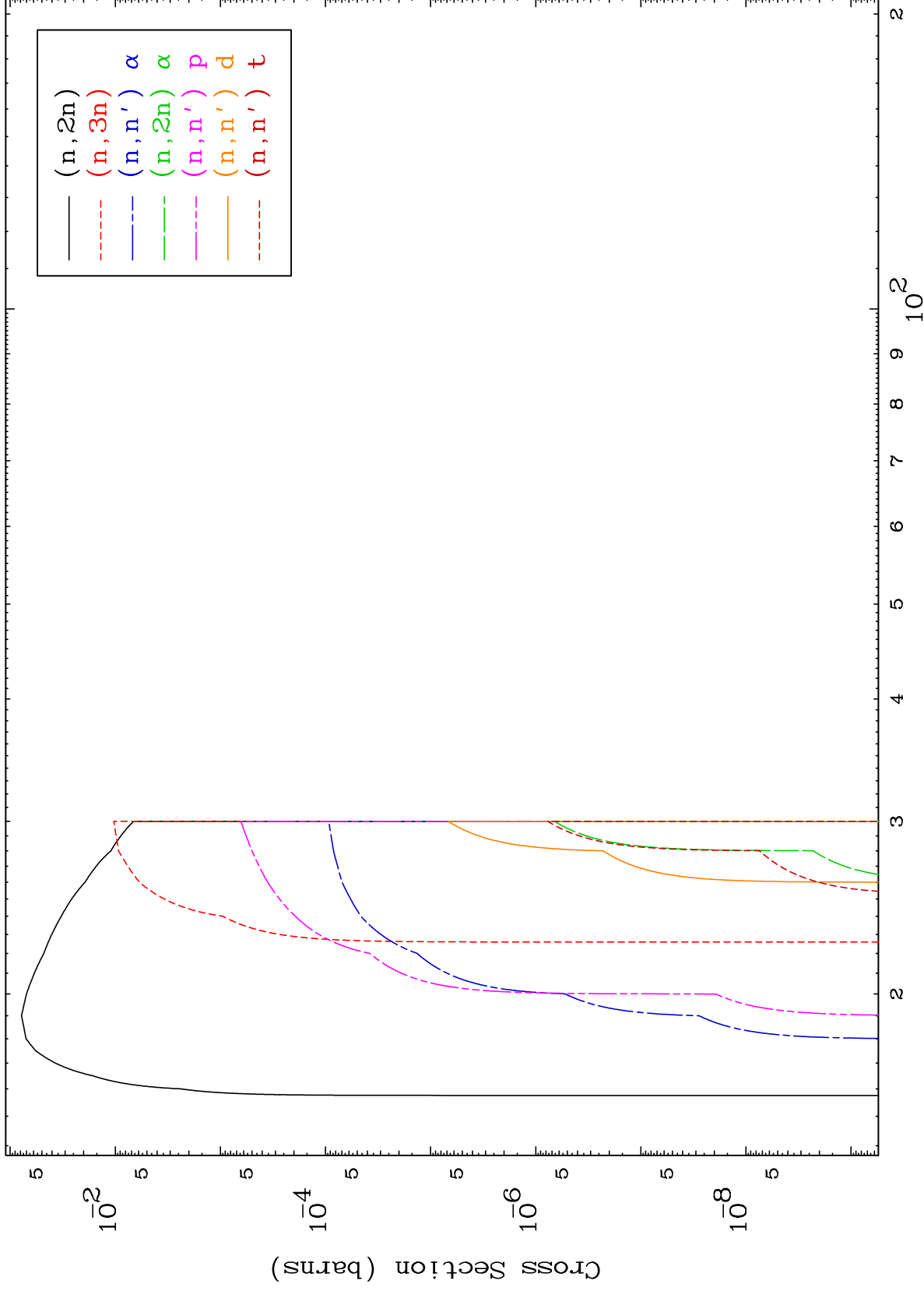
Press Mouse Button to Start

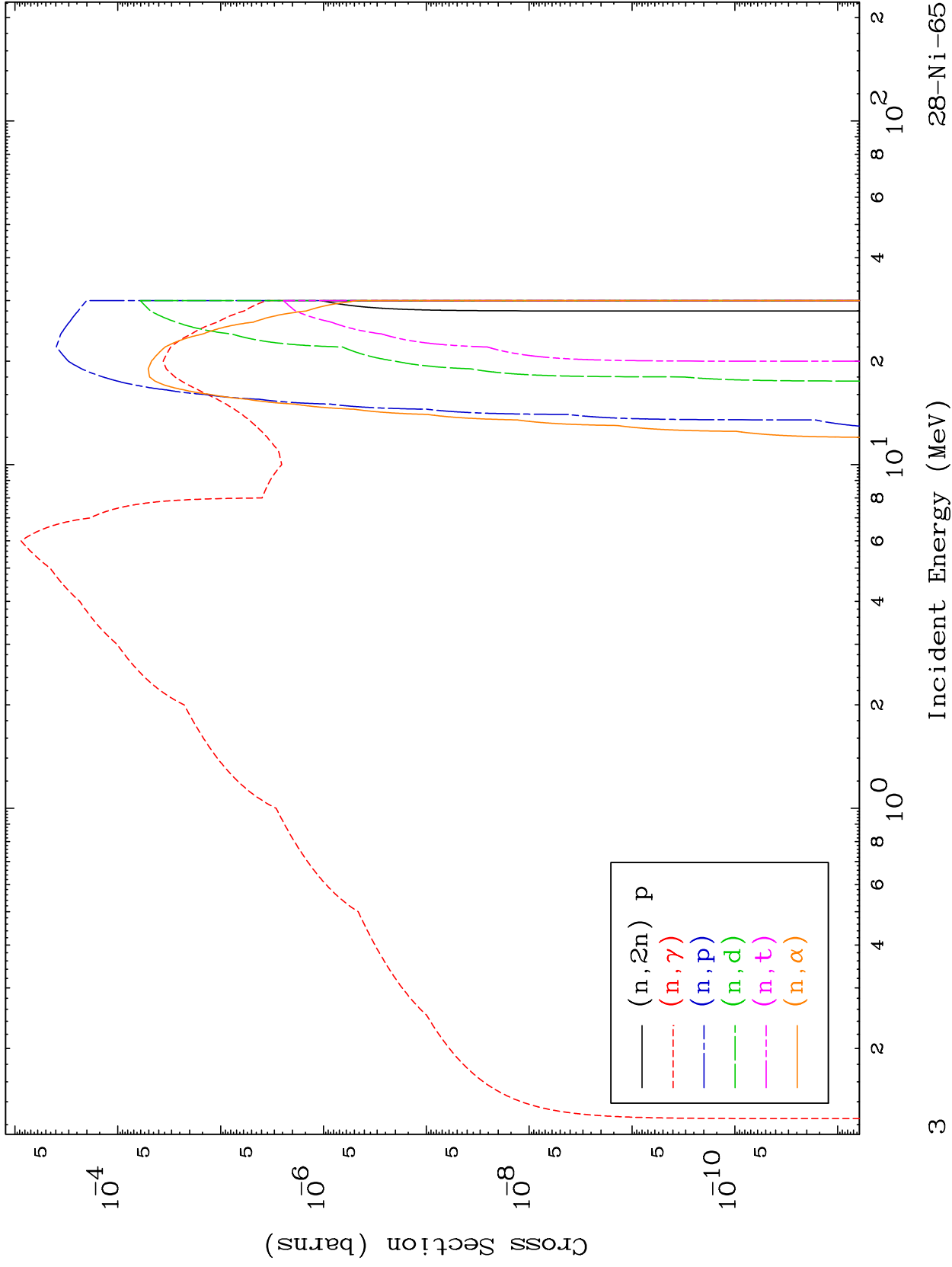
MAT 2846

Photon Major

28-Ni-65



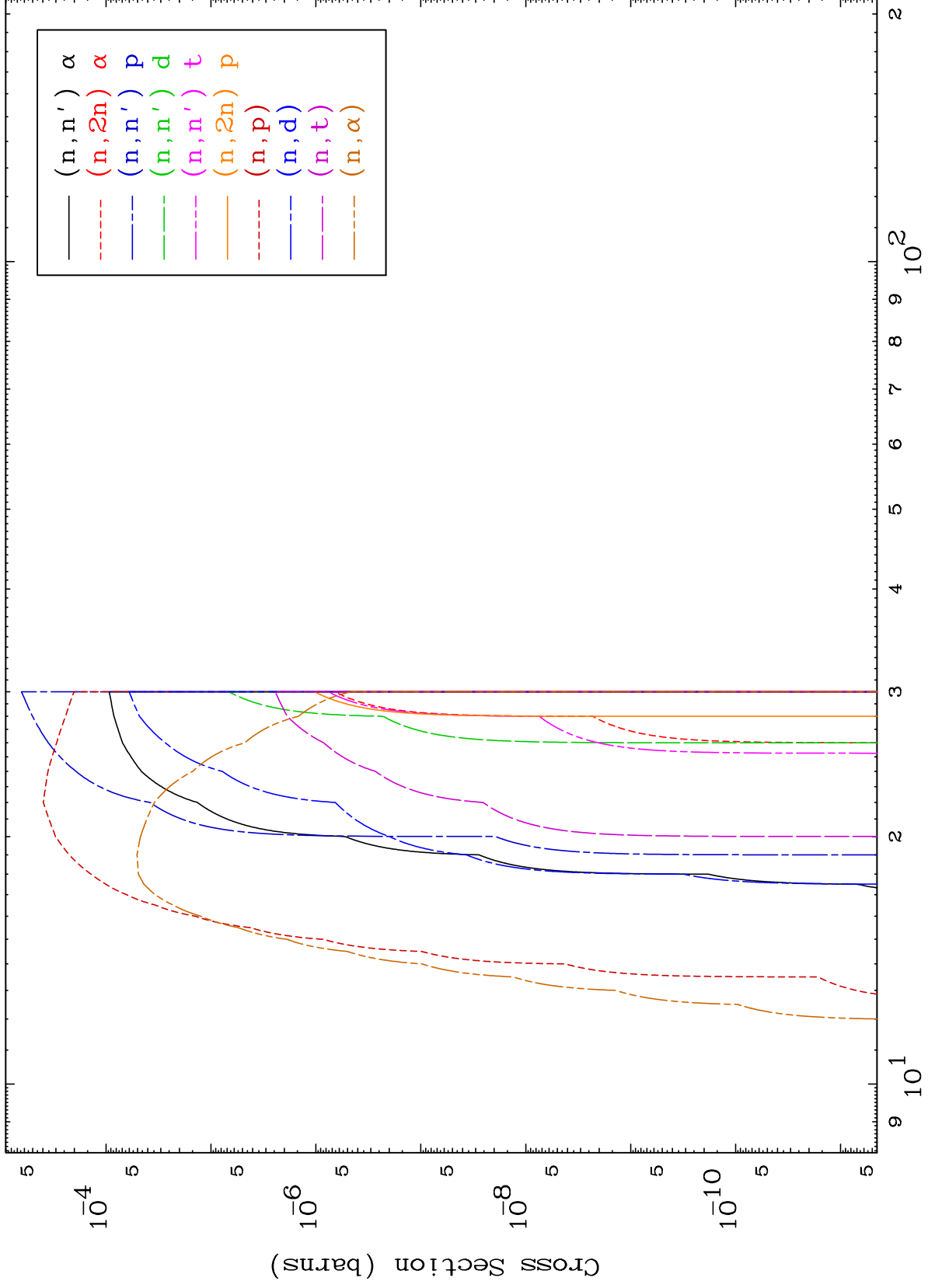




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Photon Charged Particle
0 Kelvin Cross Sections

28-Ni-65



Incident Energy (MeV)

28-Ni-65

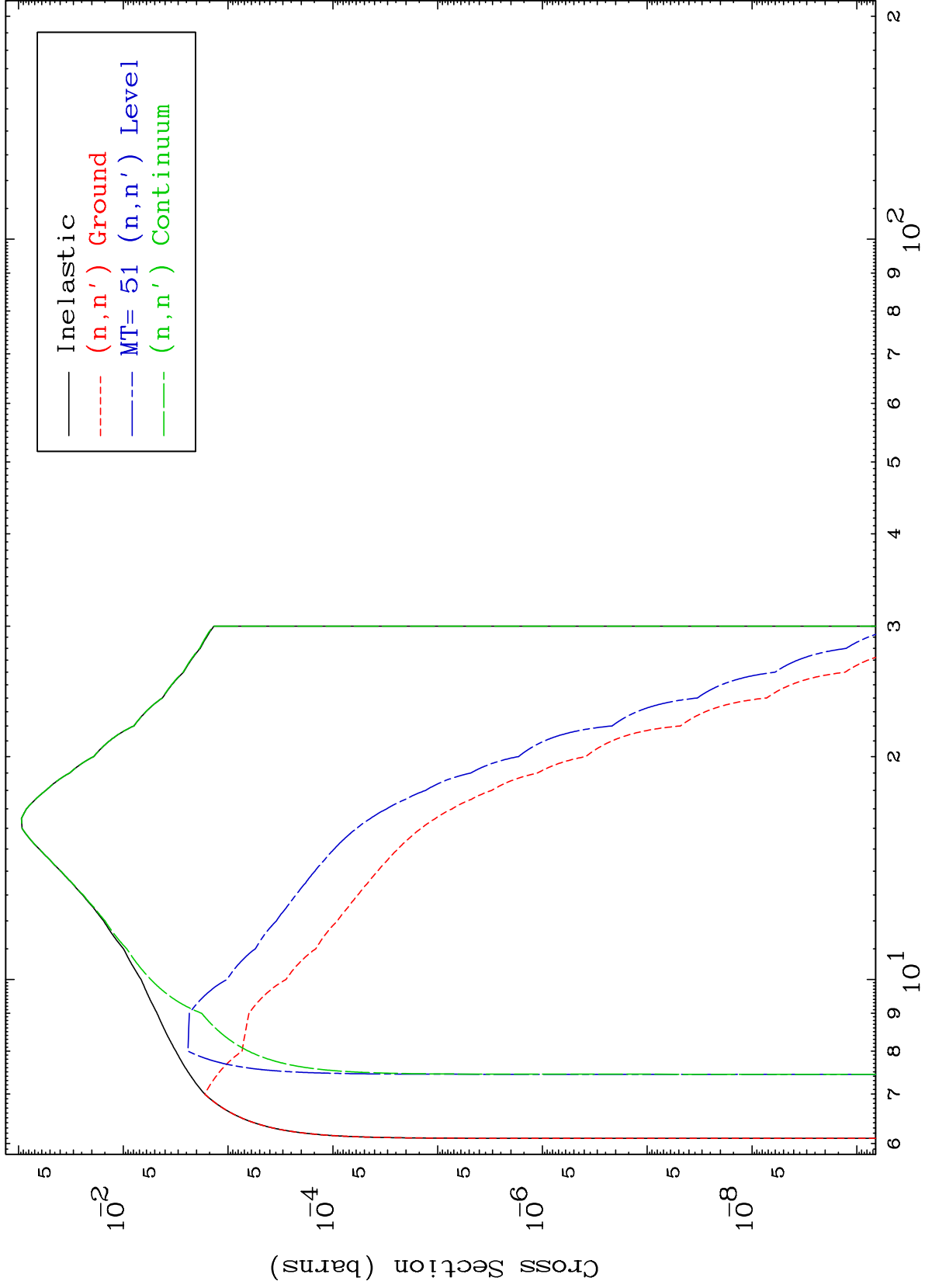
4

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(γ, n') Levels

28-Ni-65

0 Kelvin Cross Sections



Incident Energy (MeV)

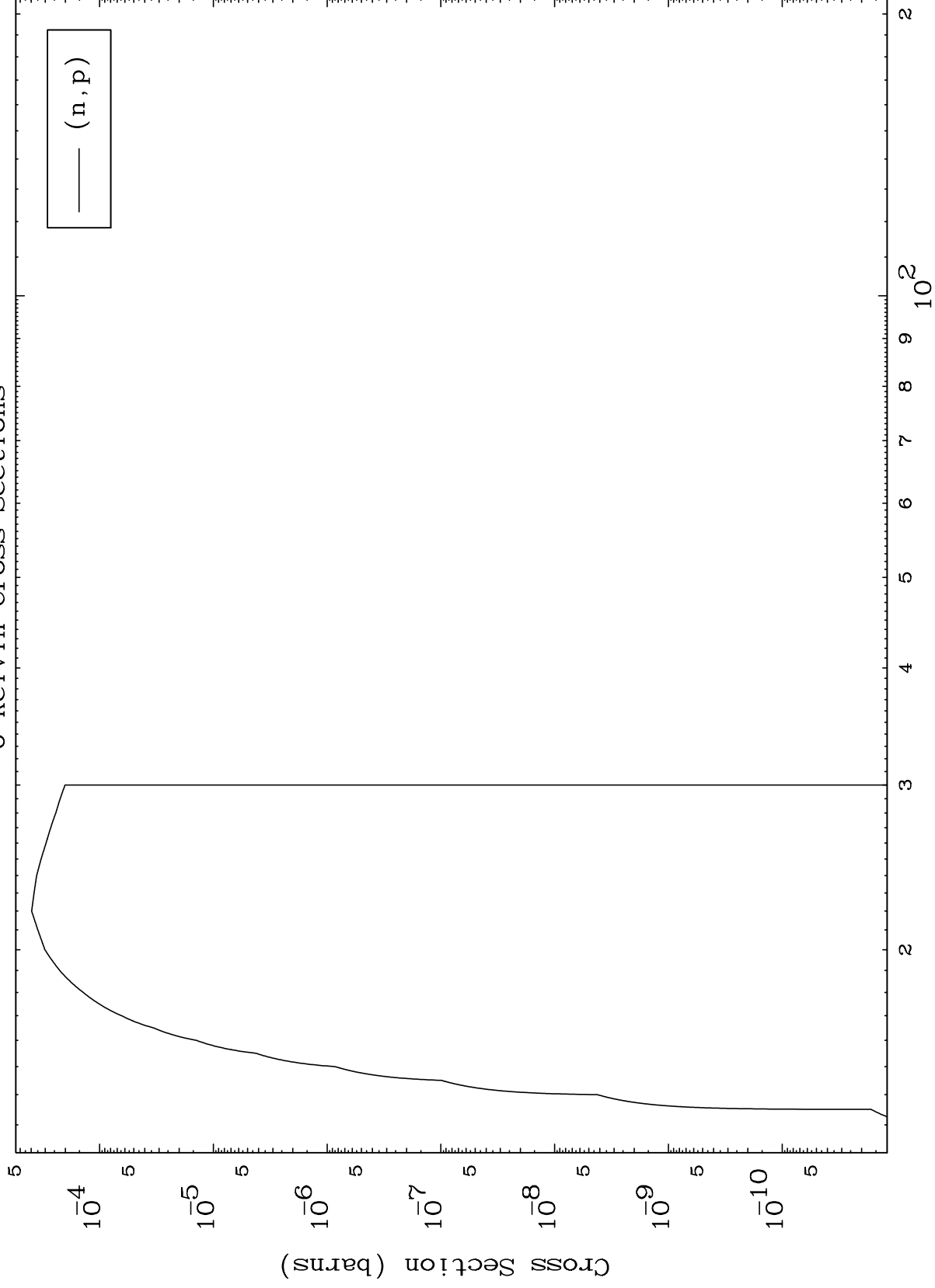
28-Ni-65

5

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(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-65



28-Ni-65

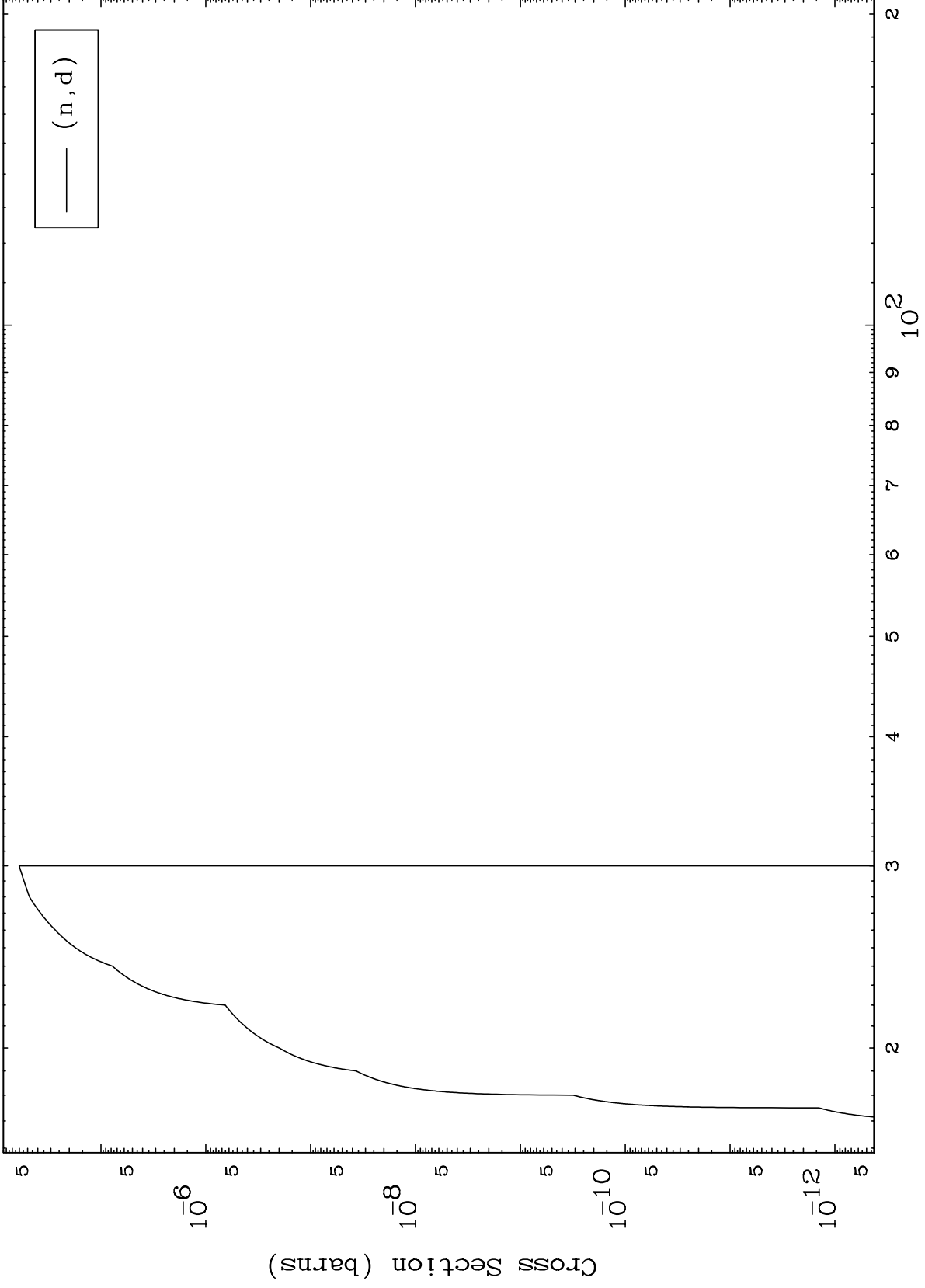
Incident Energy (MeV)

6

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(γ, d) Levels
0 Kelvin Cross Sections

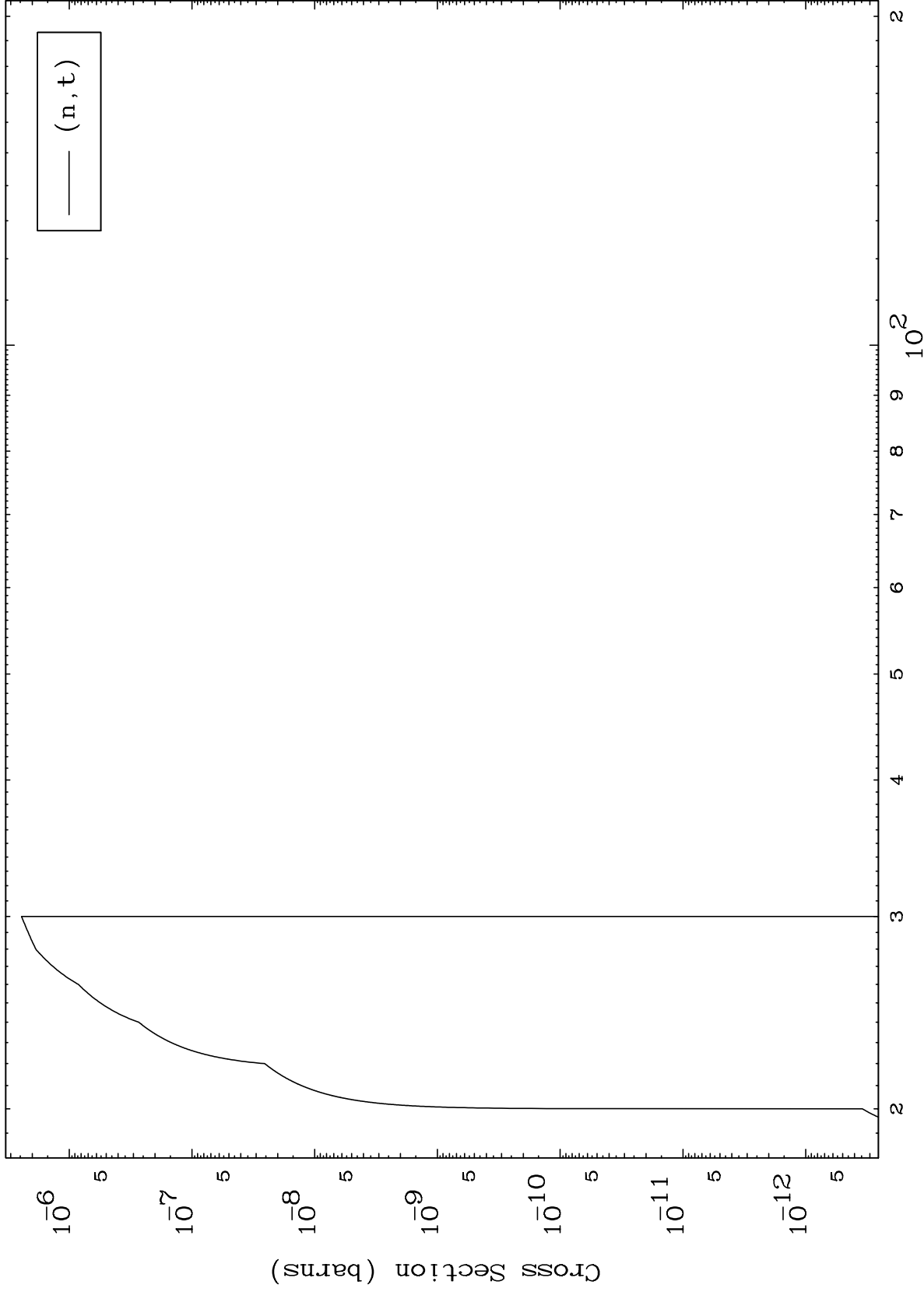
28-Ni-65



7

Incident Energy (MeV)

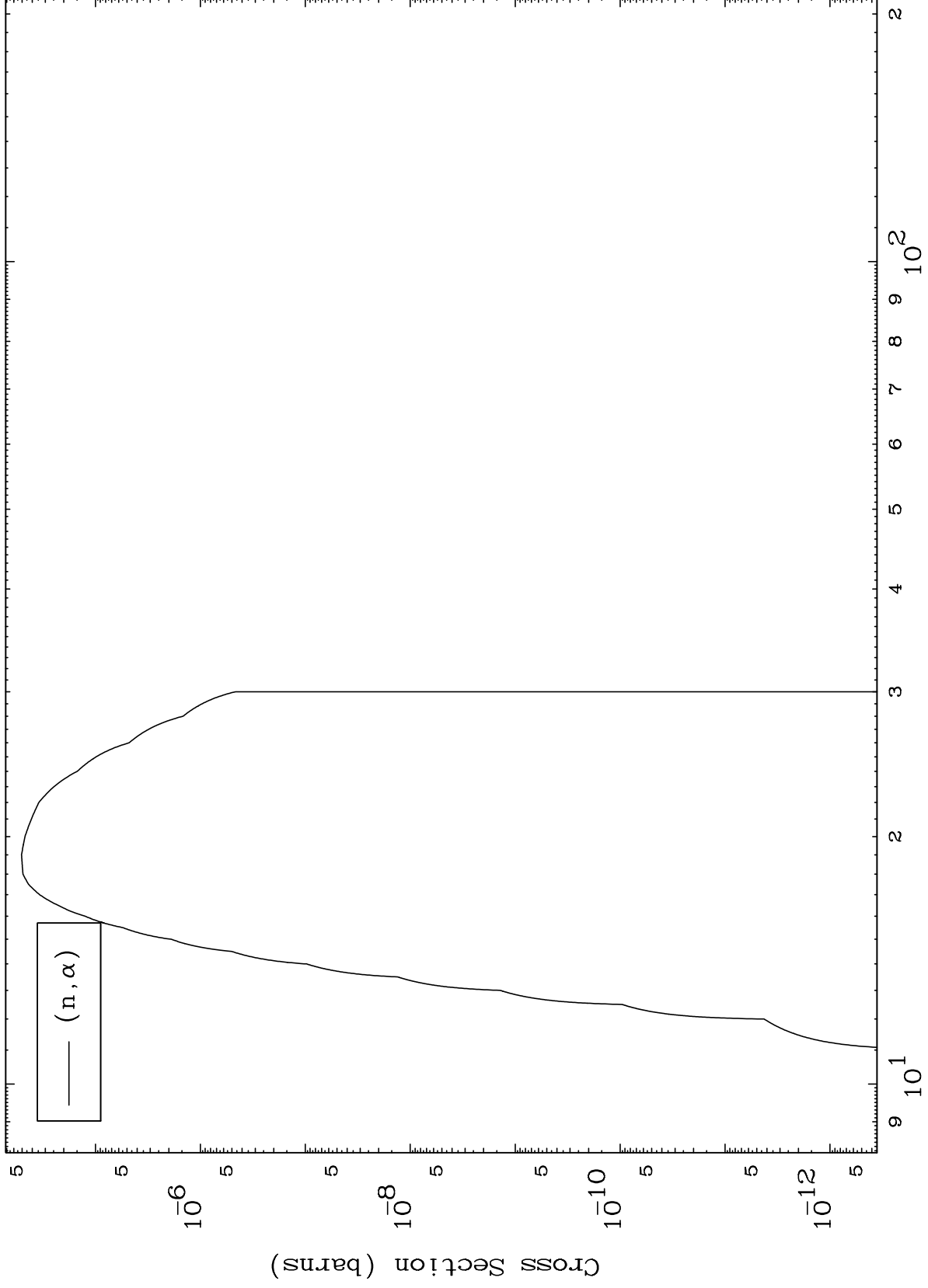
28-Ni-65



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(γ, α) Levels
0 Kelvin Cross Sections

28-Ni-65



Incident Energy (MeV)

28-Ni-65

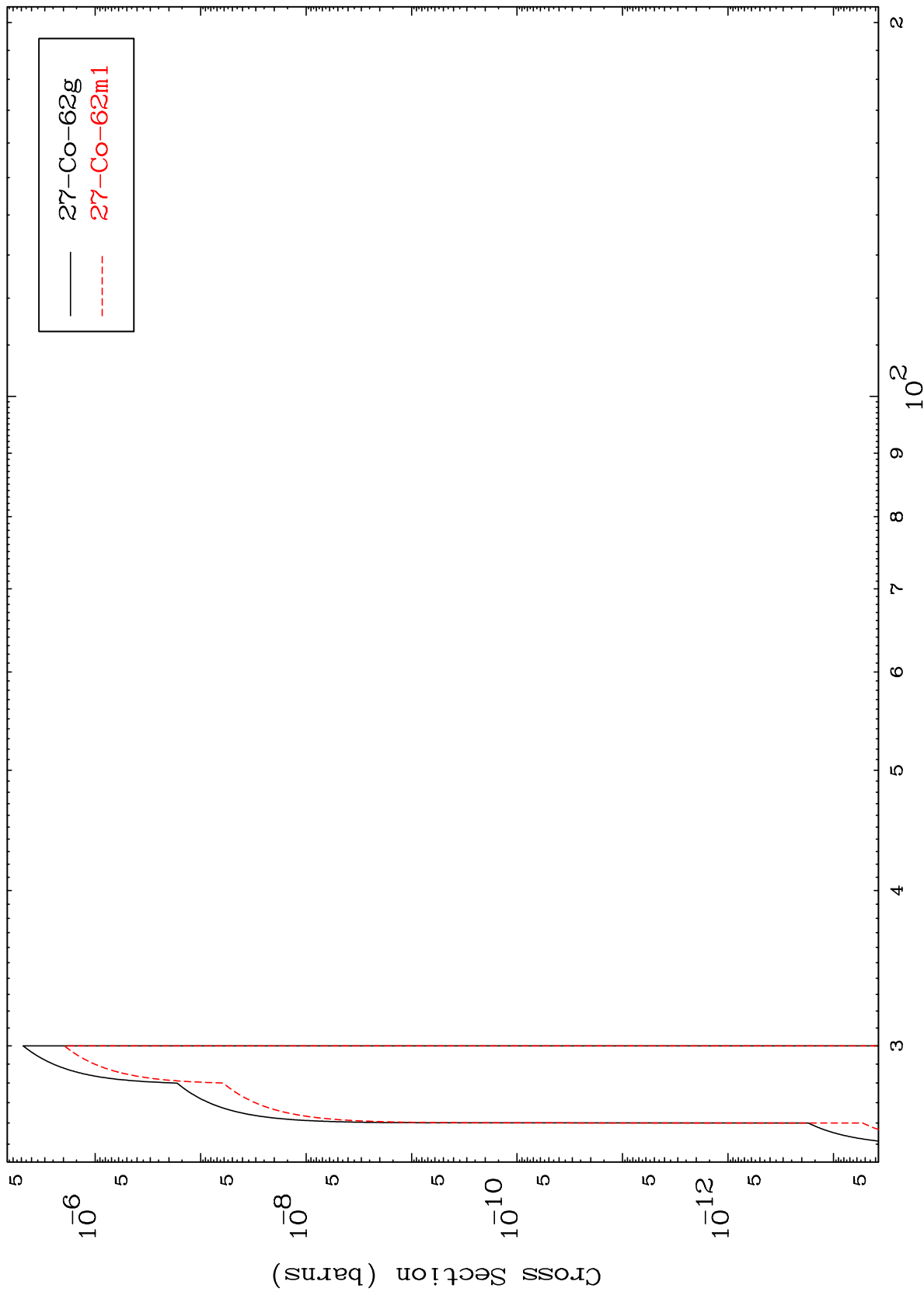
9

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(n,n') d

28-Ni-65

Radionuclide Production Cross Section



10

Incident Energy (MeV)

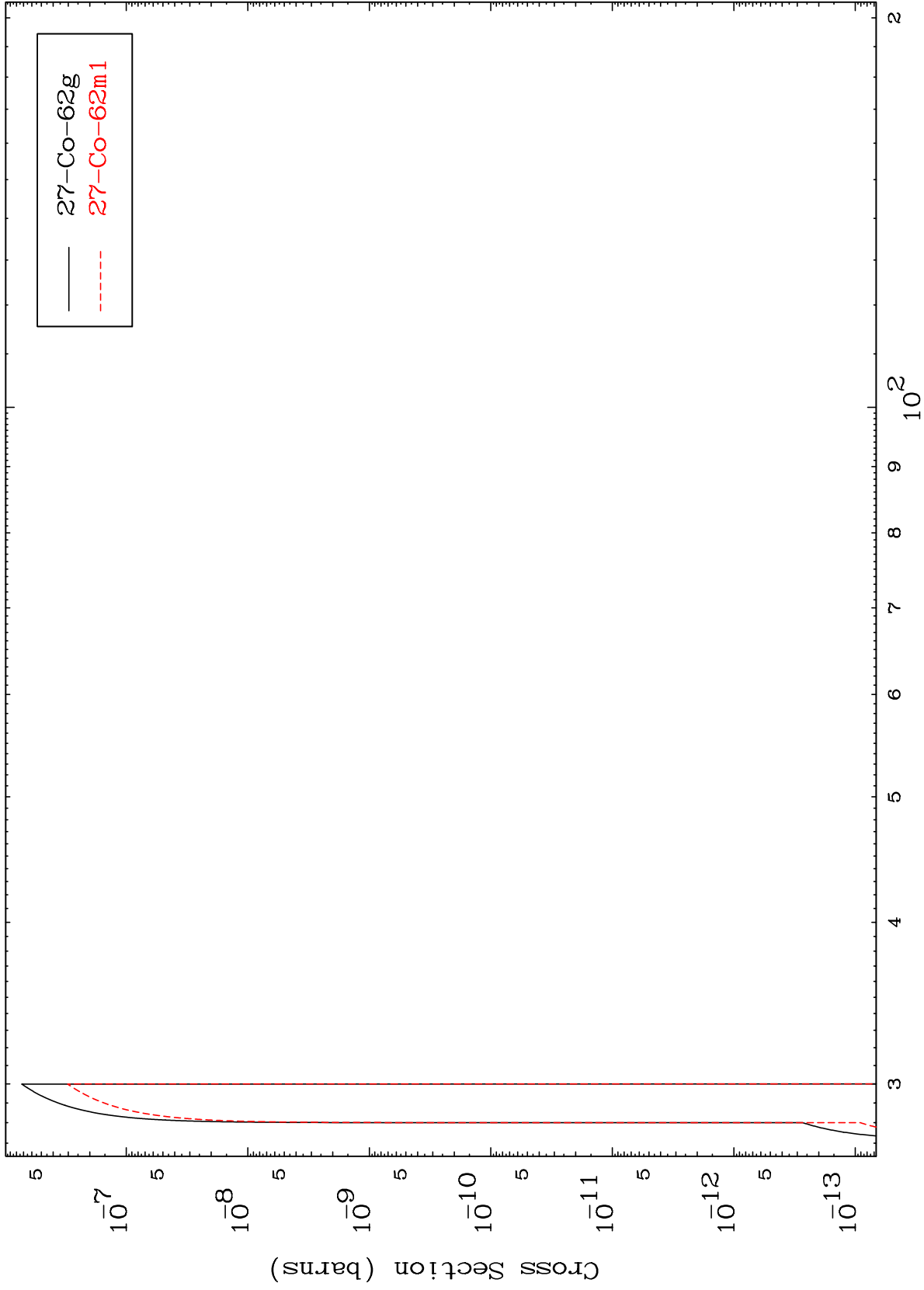
28-Ni-65

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(n,2n) p

28-Ni-65

Radionuclide Production Cross Section



11

Incident Energy (MeV)

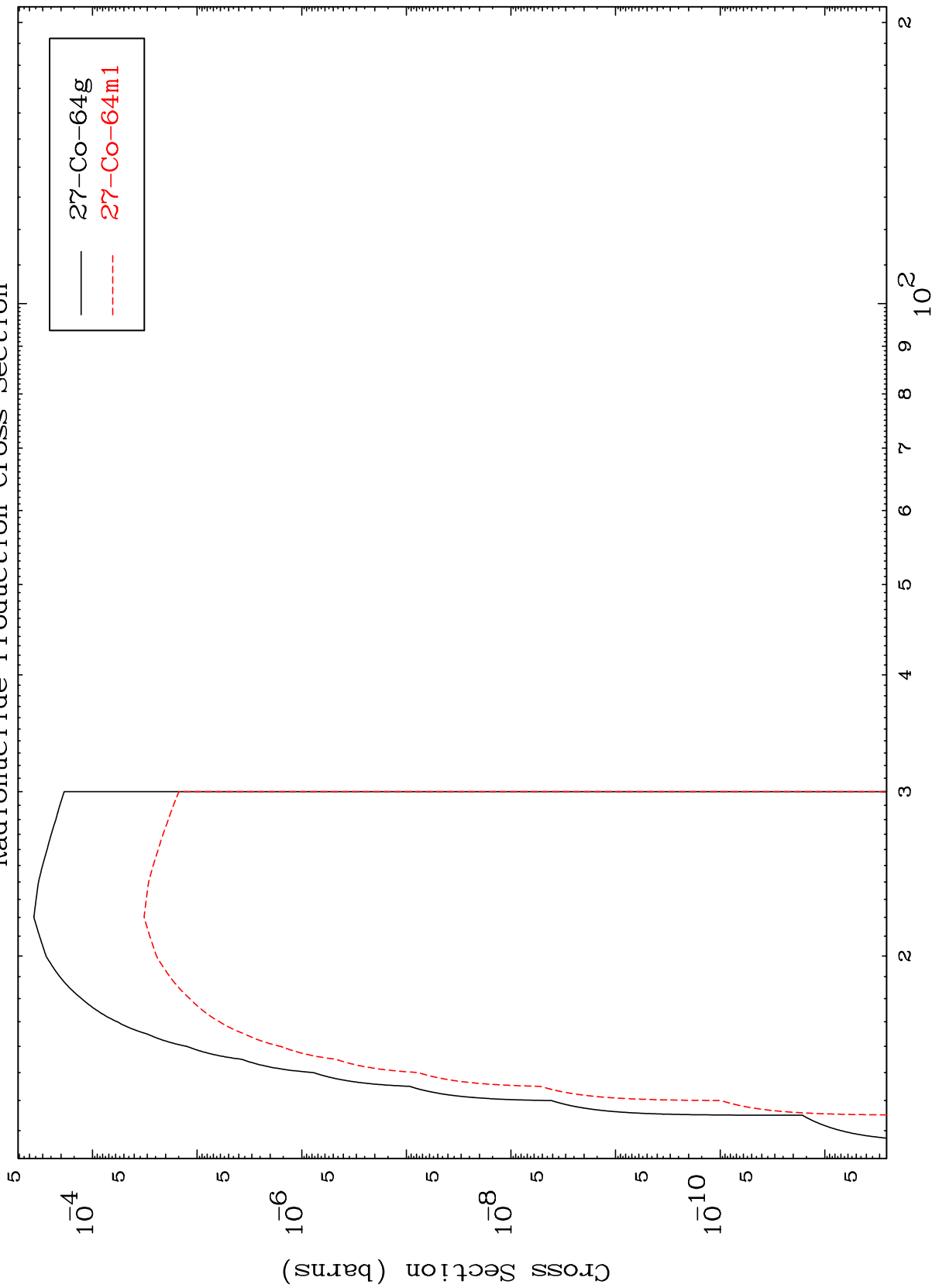
28-Ni-65

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(n,p)

28-Ni-65

Radionuclide Production Cross Section



12

Incident Energy (MeV)

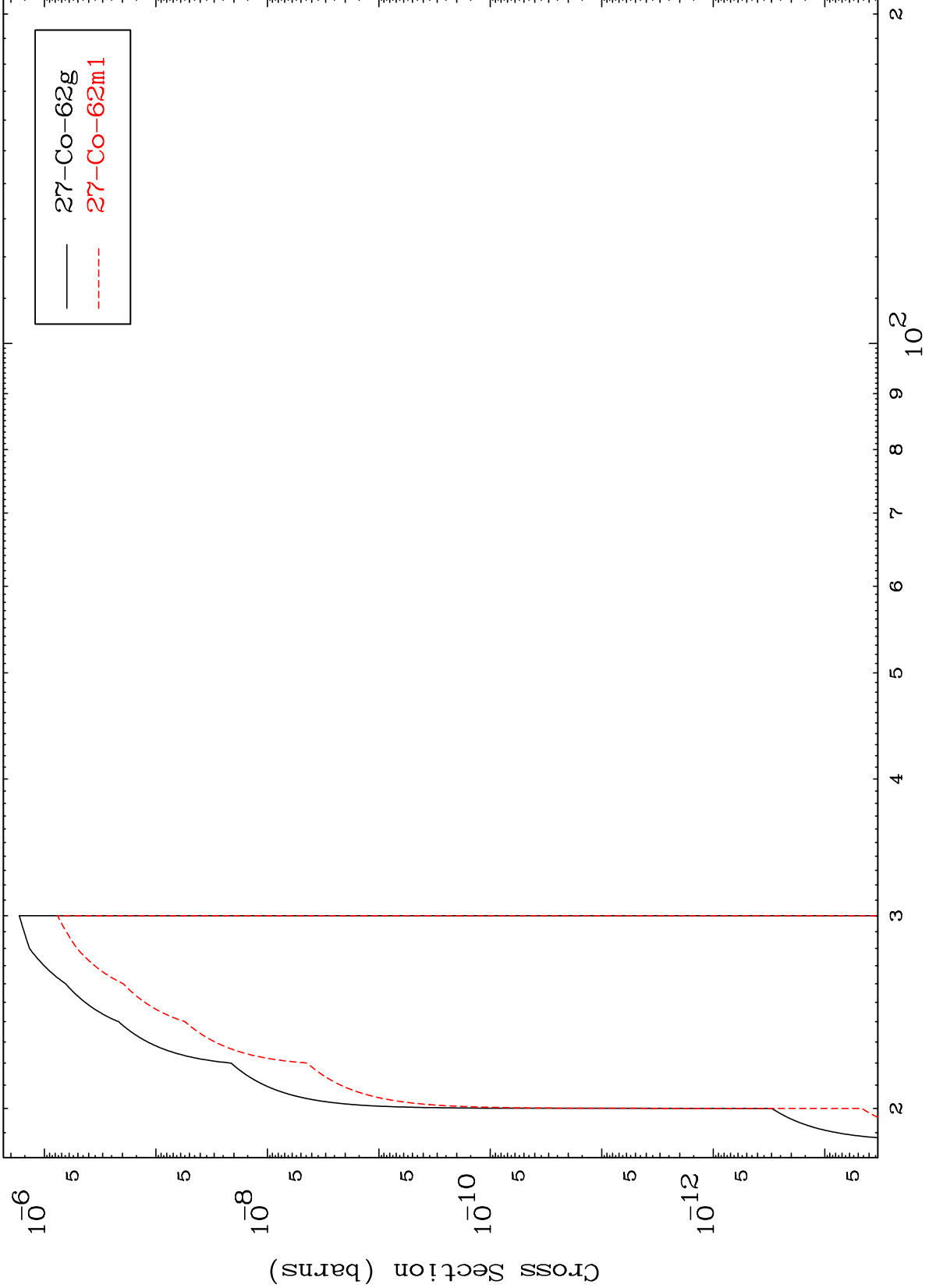
28-Ni-65

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(n, t)

28-Ni-65

Radionuclide Production Cross Section



27-Co-62g
27-Co-62m1

13

Incident Energy (MeV)

28-Ni-65