

Program EVALPLOT
(Version 2021-1)

by

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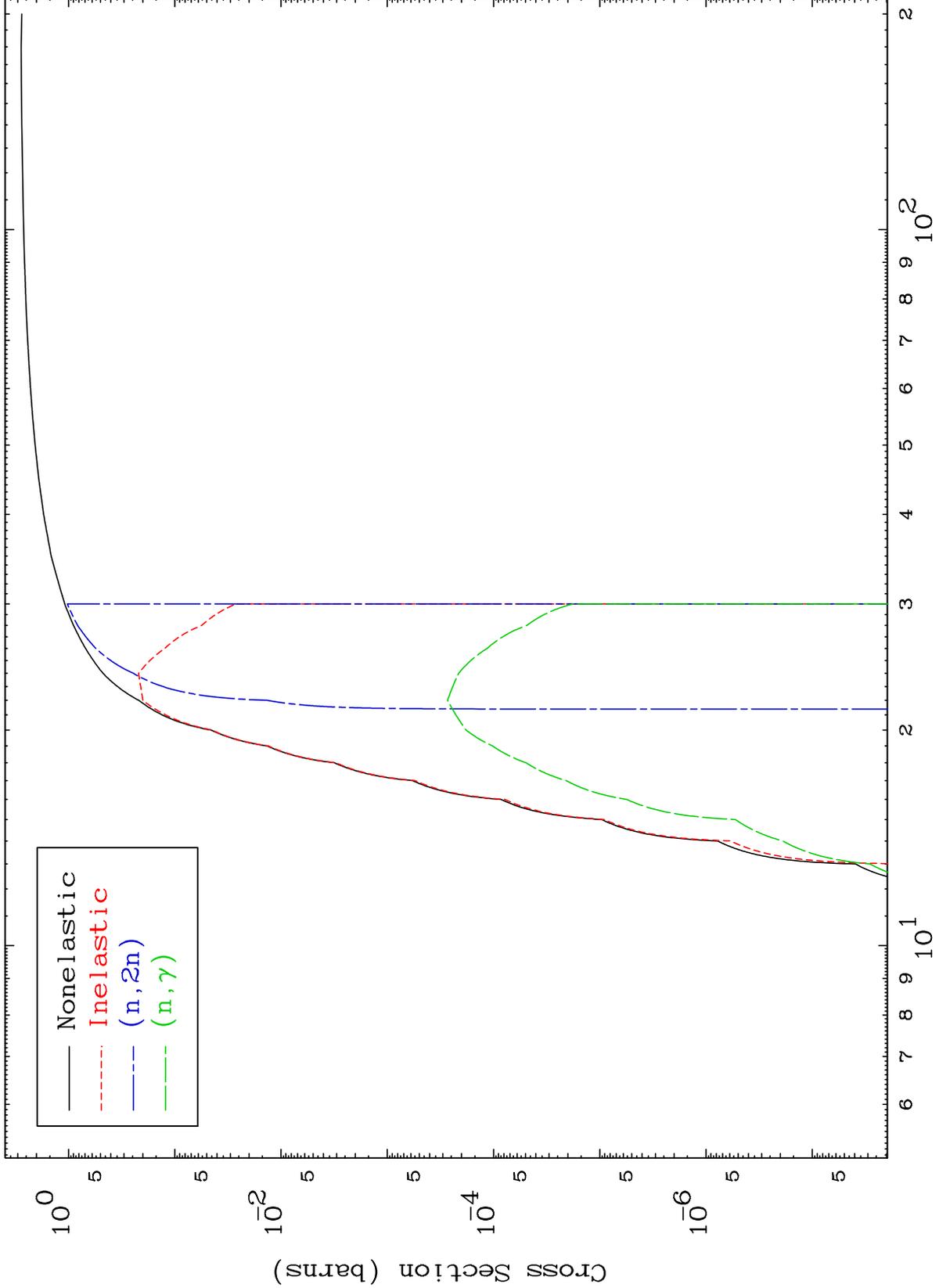
Press Mouse Button to Start

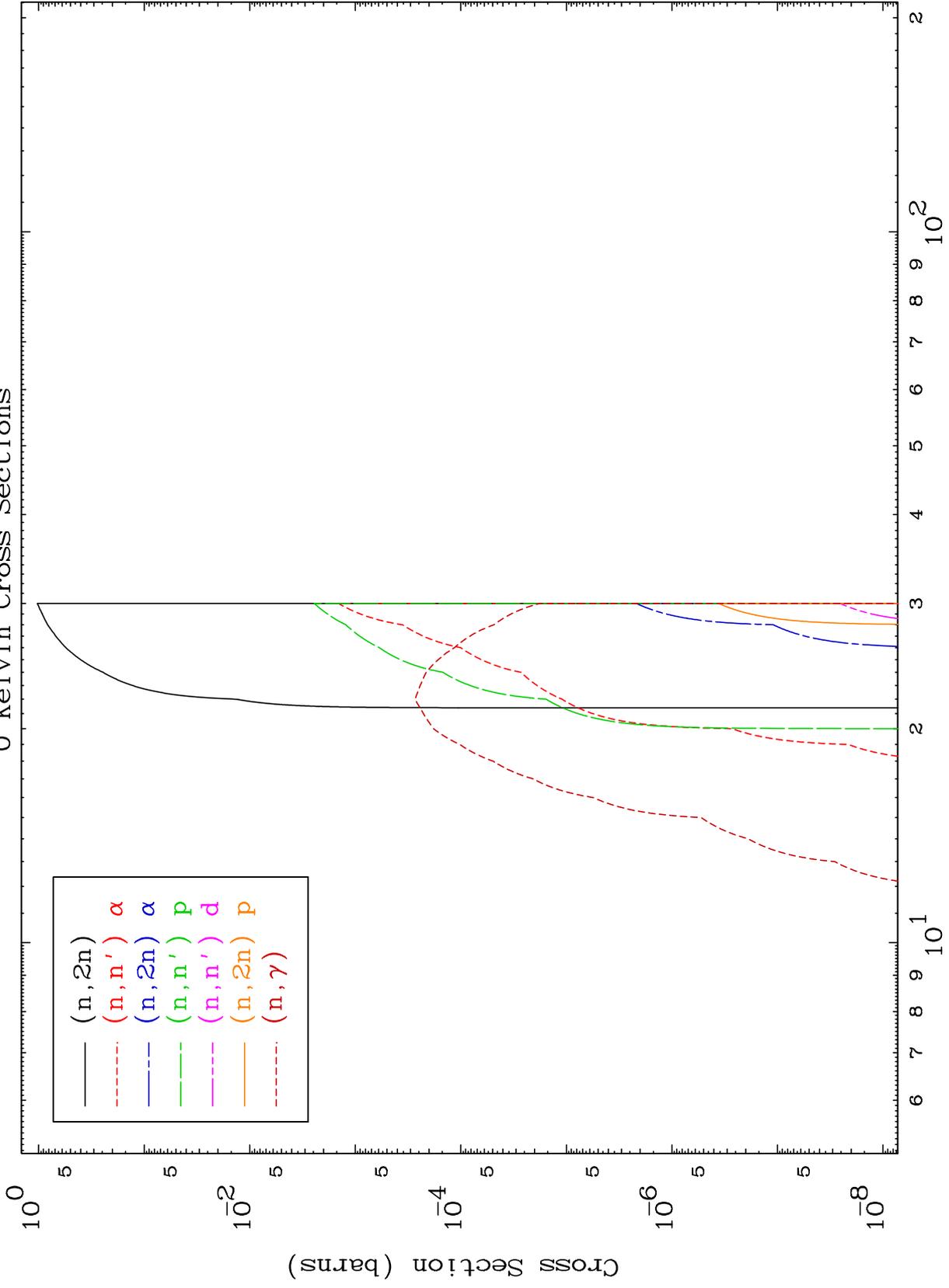
MAT 8222

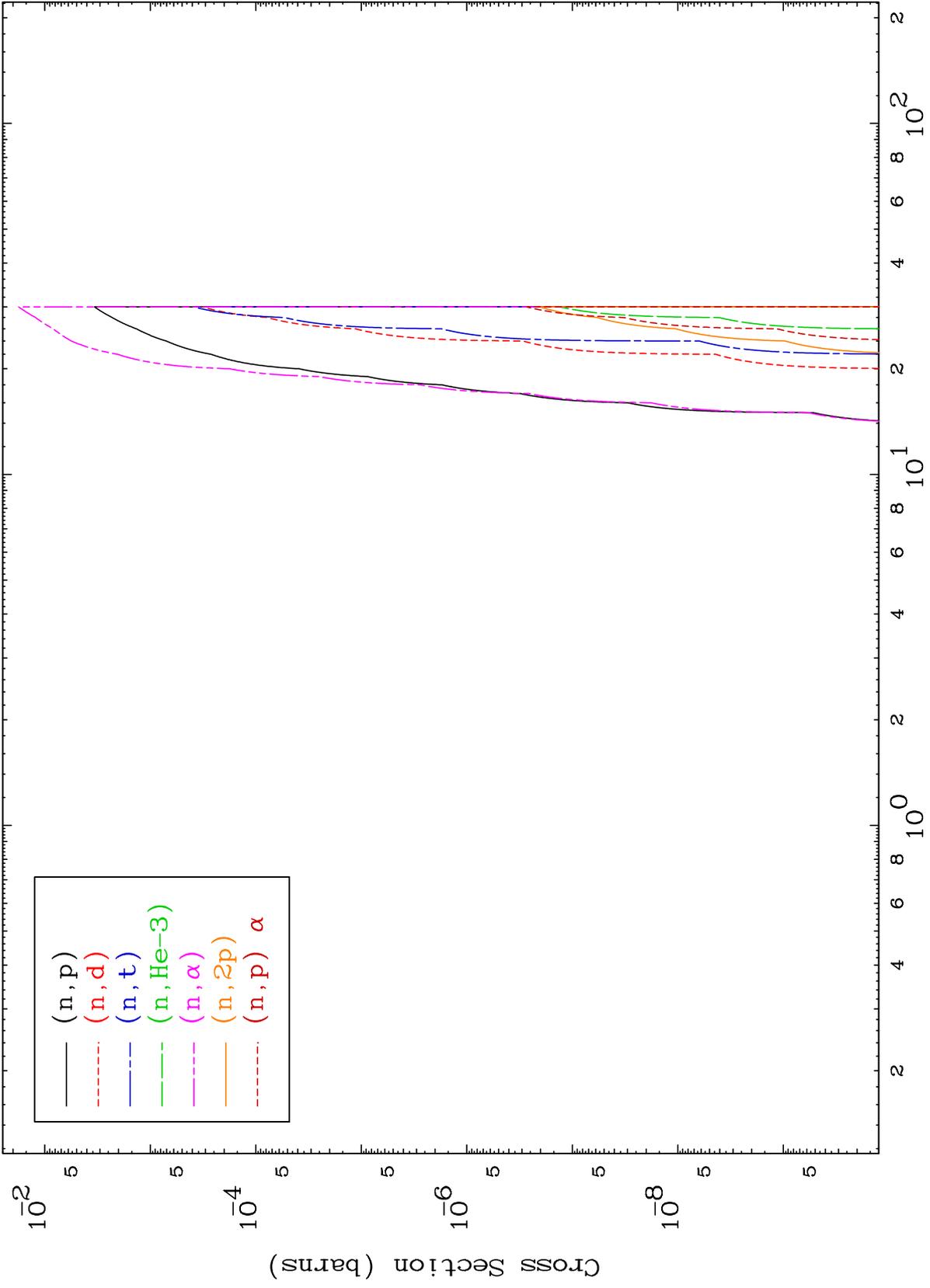
0 Kelvin

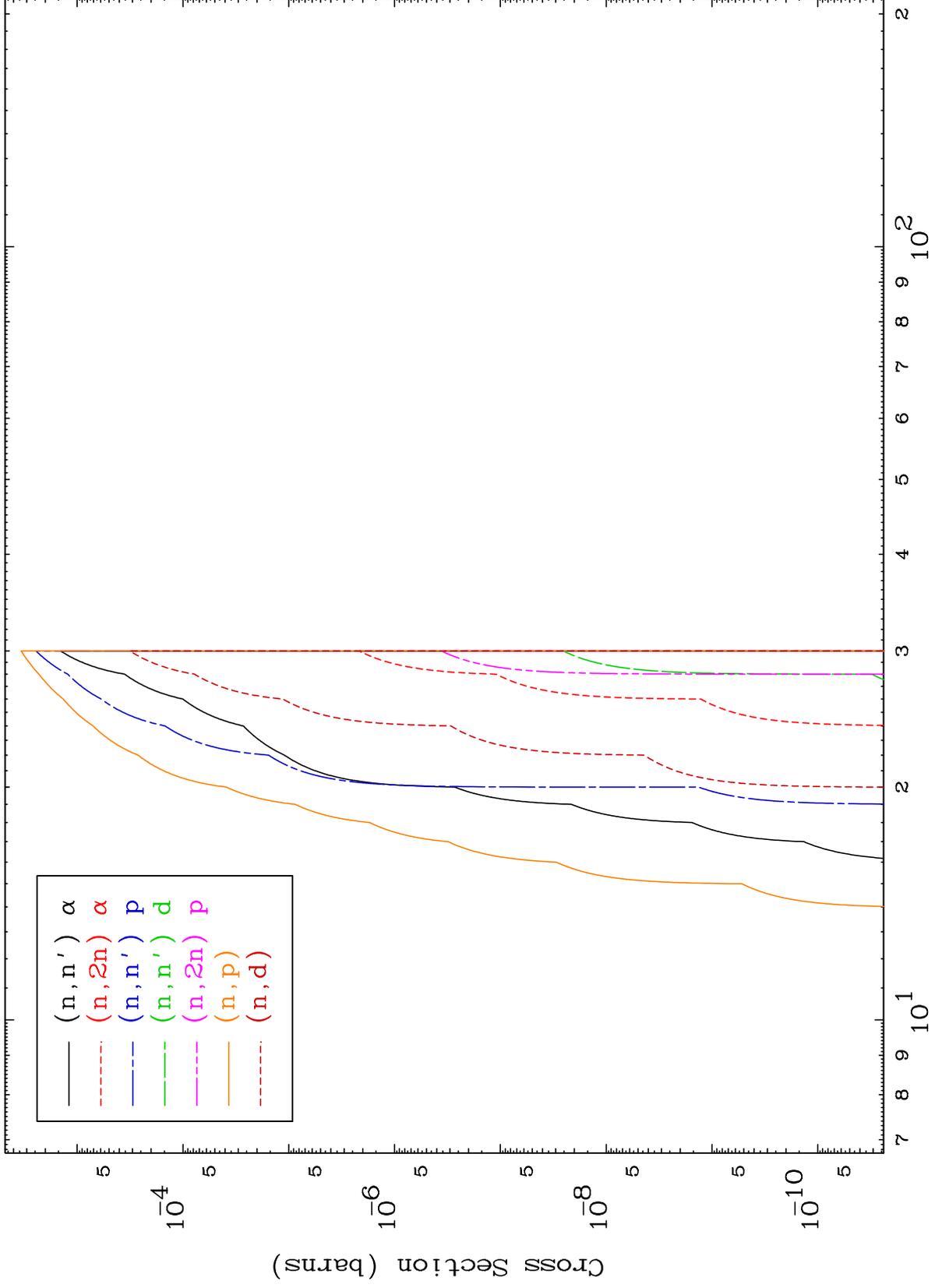
α Major

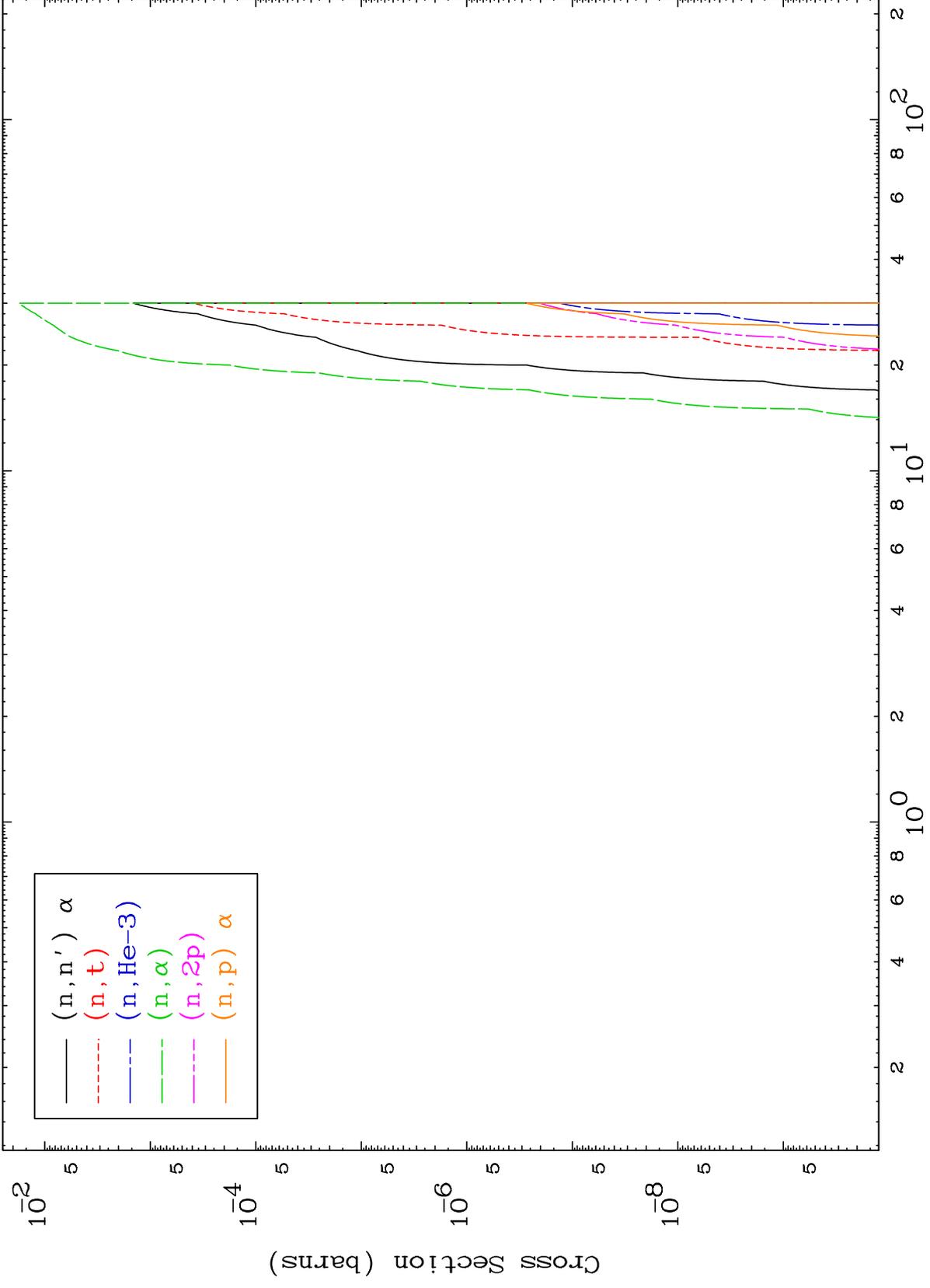
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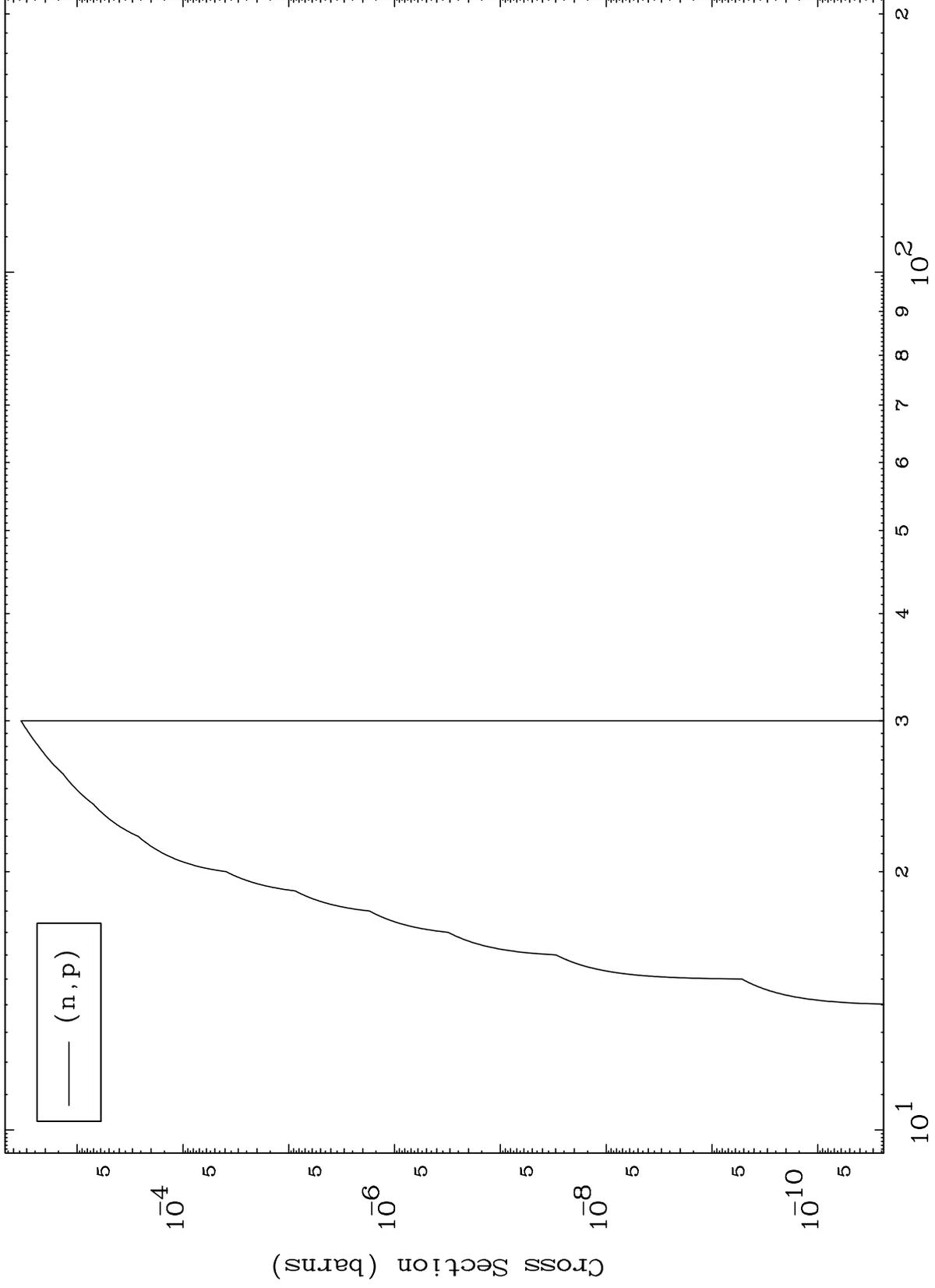




MAT 82222

(α, p) Levels
0 Kelvin Cross Sections

82-Pb-203



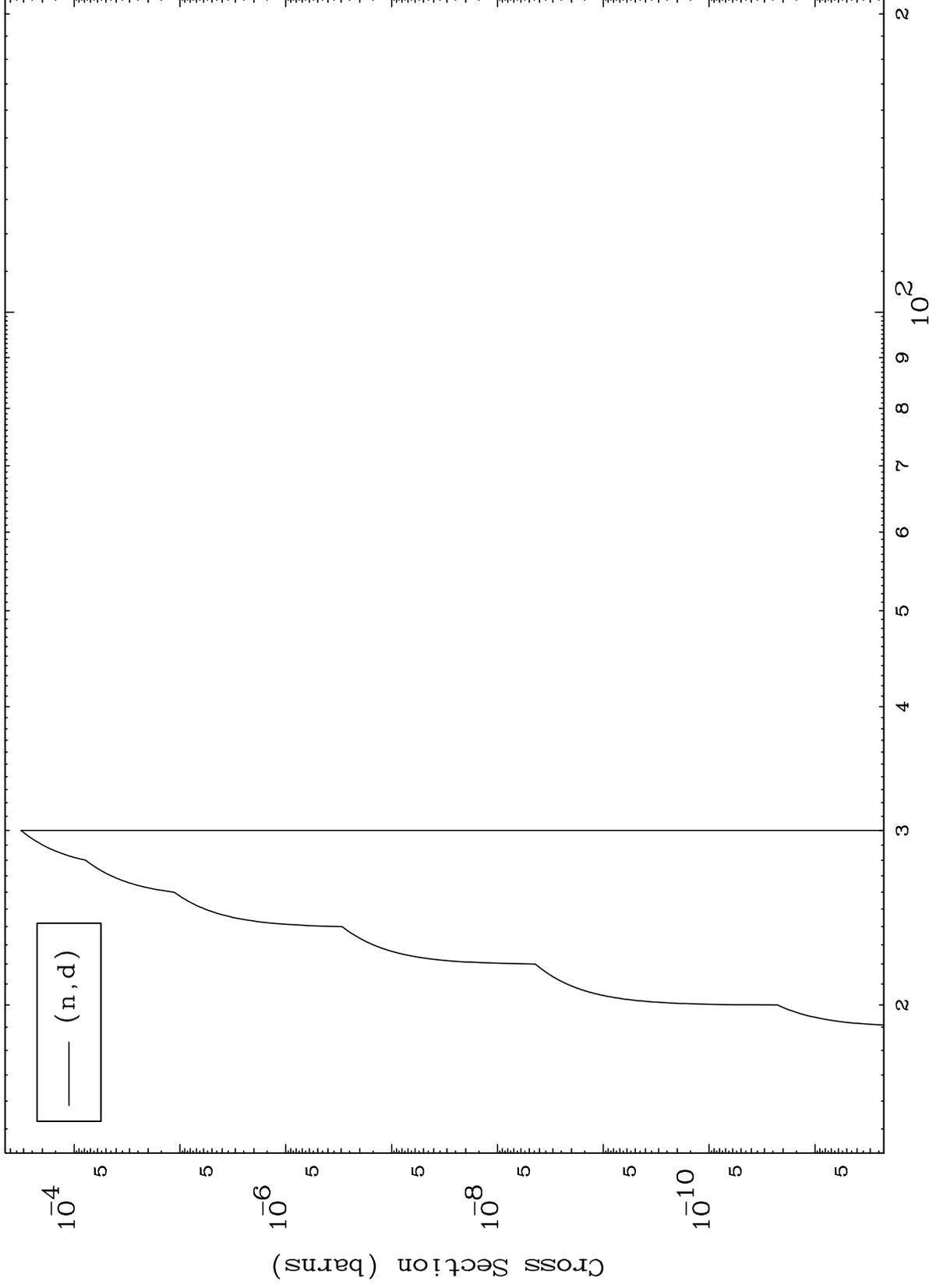
Incident Energy (MeV)

82-Pb-203

MAT 82222

(α, d) Levels
0 Kelvin Cross Sections

82-Pb-203



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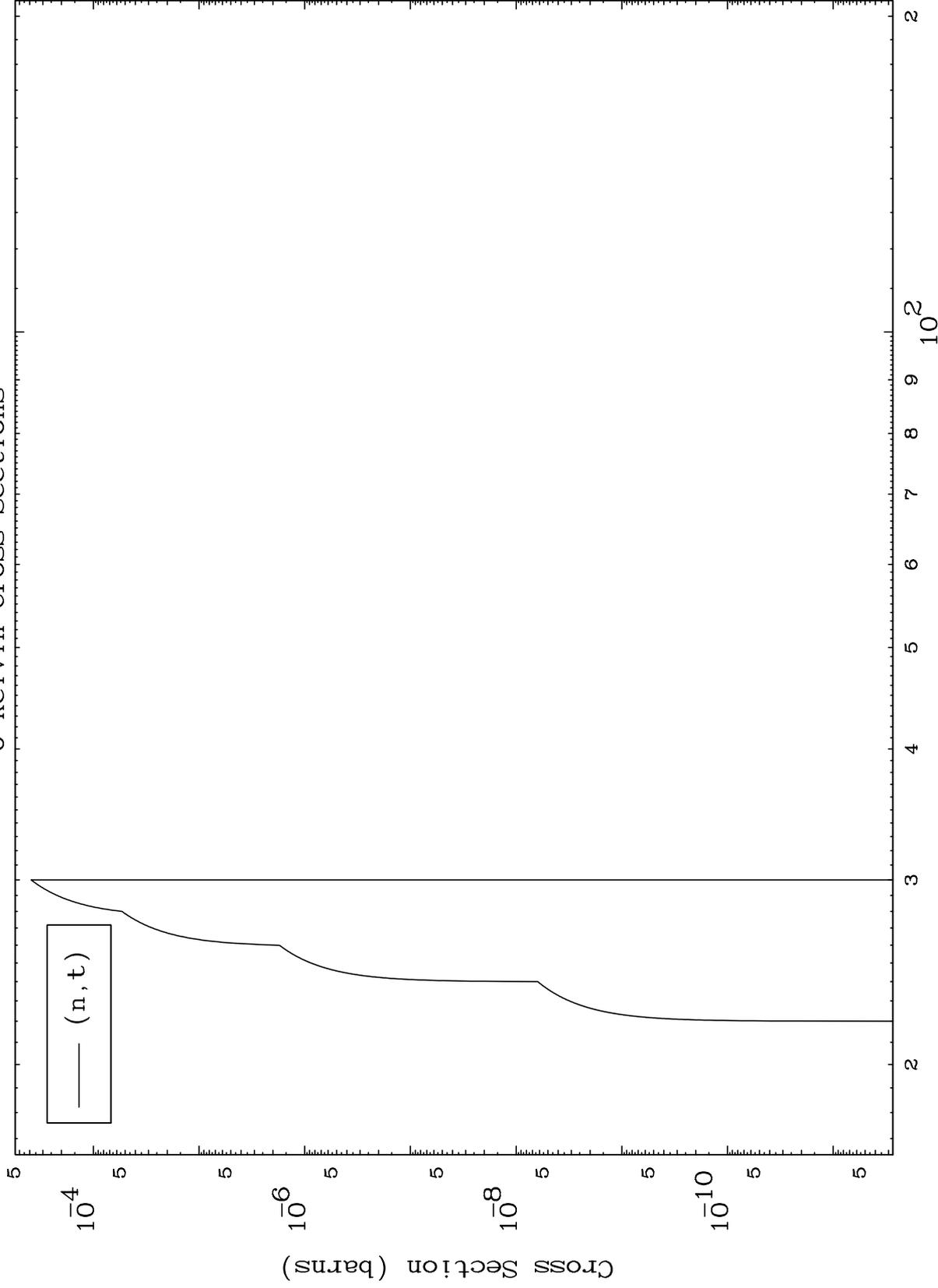
Incident Energy (MeV)

82-Pb-203

MAT 82222

82-Pb-203

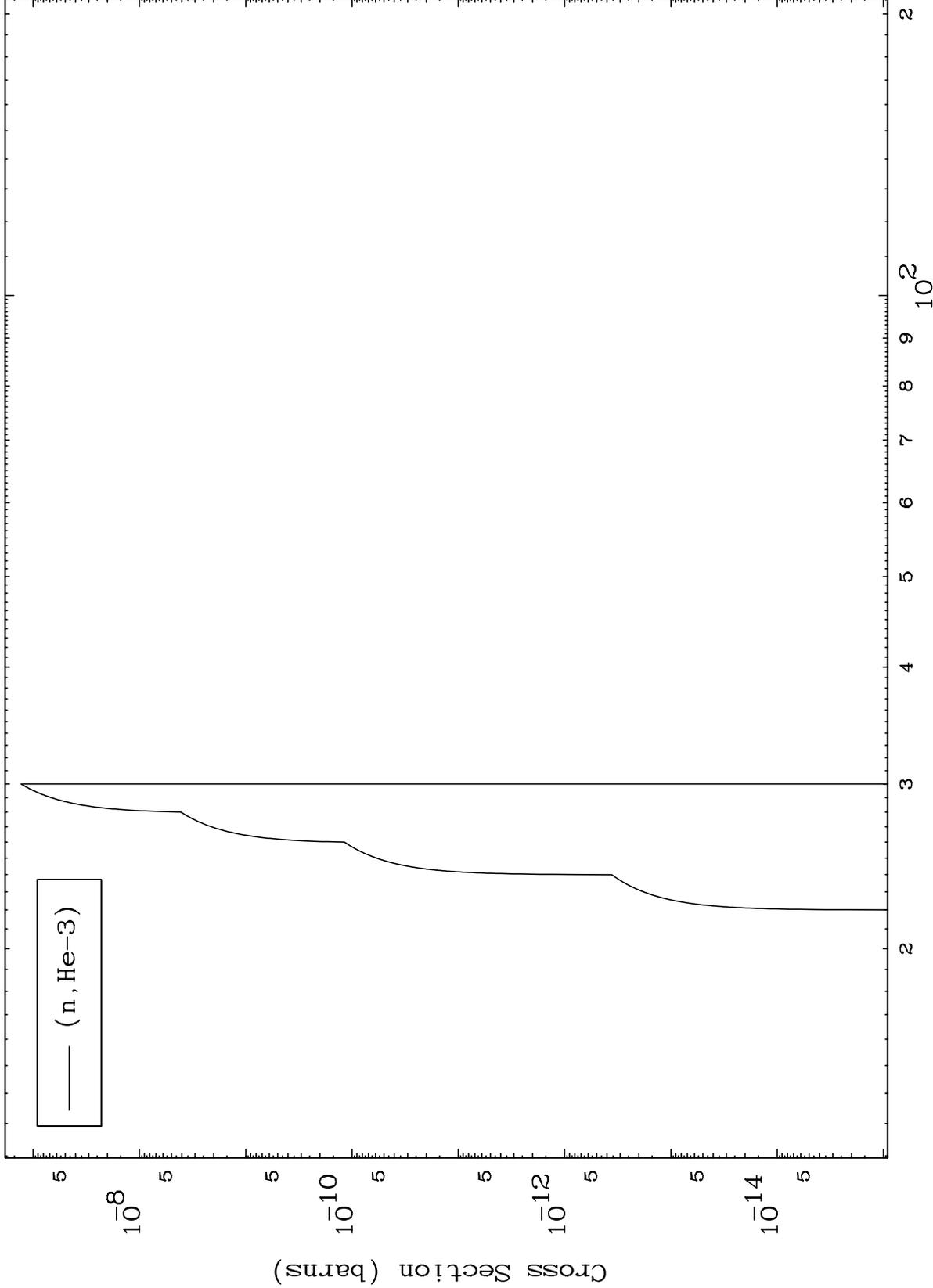
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

82-Pb-203

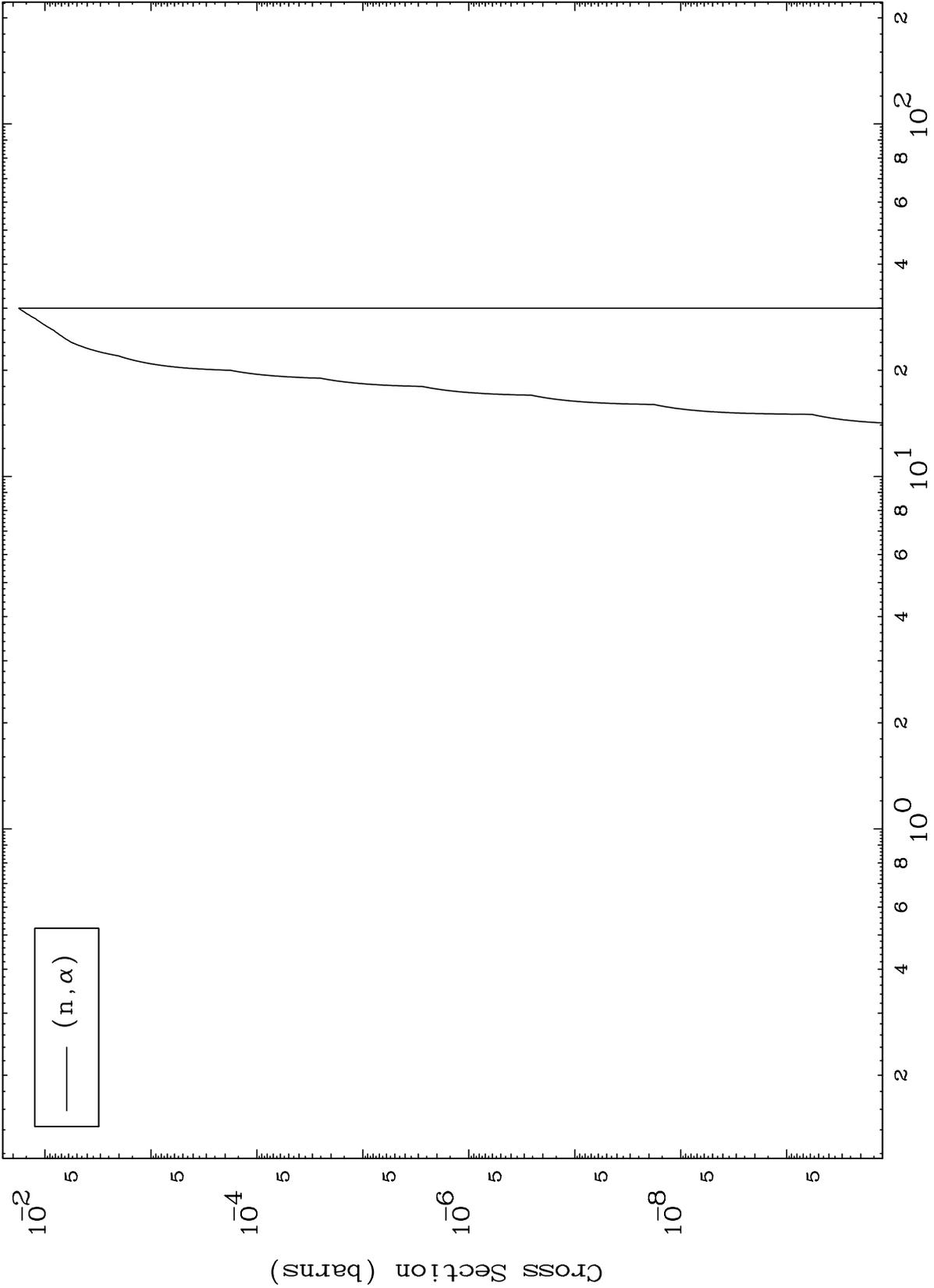


MAT 82222

(α, α) Levels

82-Pb-203

0 Kelvin Cross Sections



10

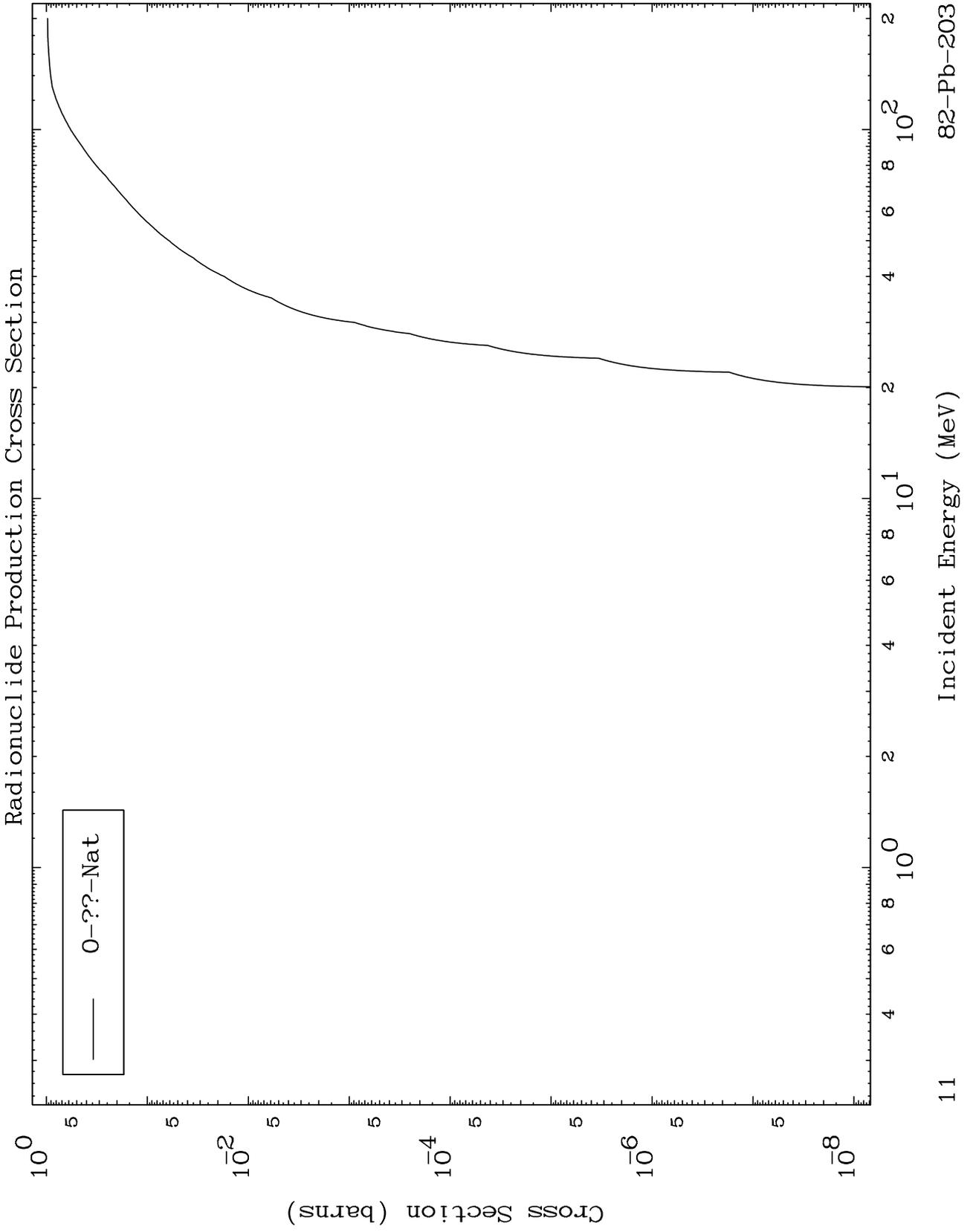
Incident Energy (MeV)

82-Pb-203

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Fission

82-Pb-203

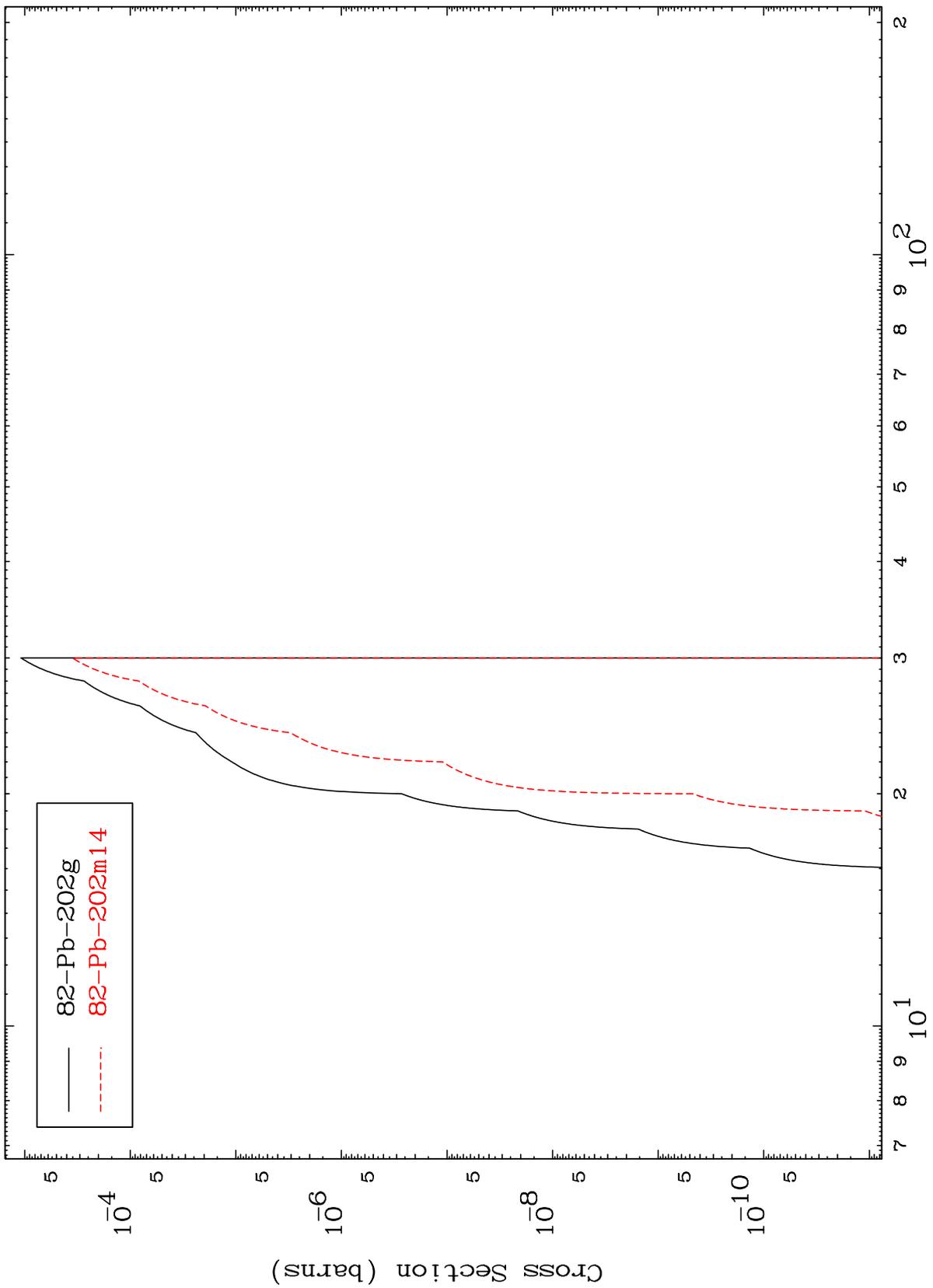


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$(n, n') \alpha$

82-Pb-203

Radionuclide Production Cross Section



12

Incident Energy (MeV)

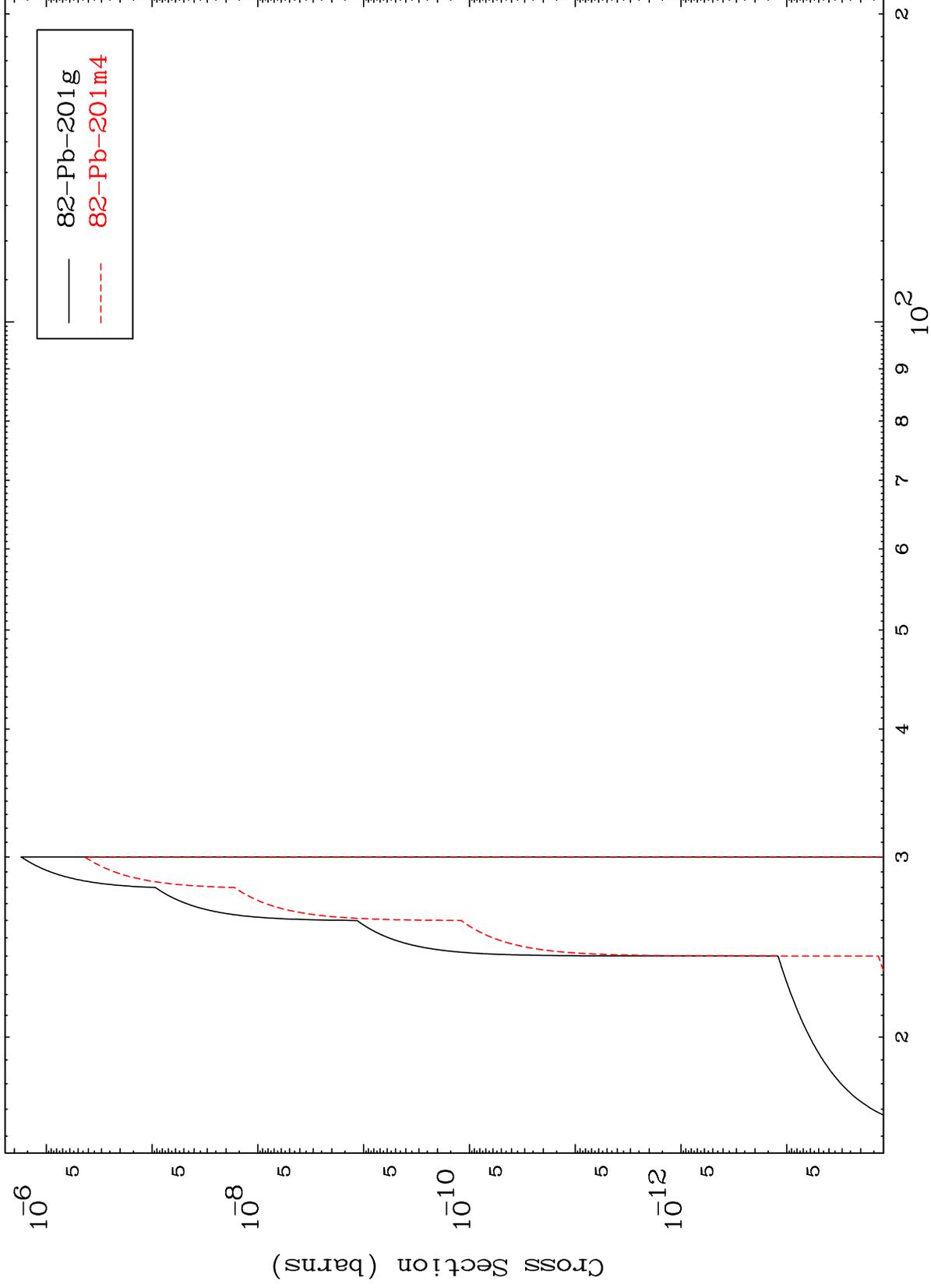
82-Pb-203

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(n,2n) α

82-Pb-203

Radionuclide Production Cross Section



13

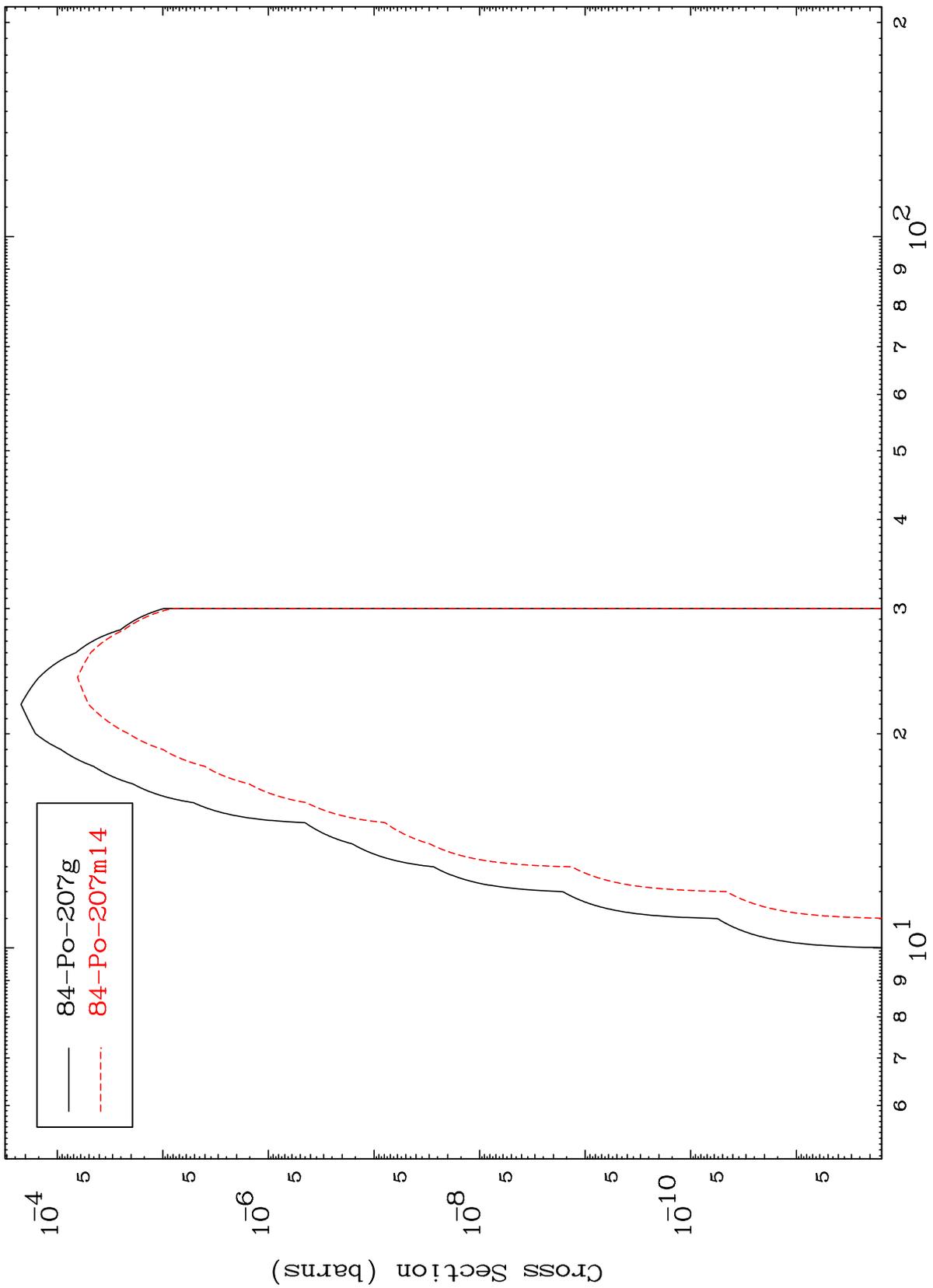
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

Radionuclide Production Cross Section
(n, γ)



84-Po-207g
84-Po-207m14

14

Incident Energy (MeV)

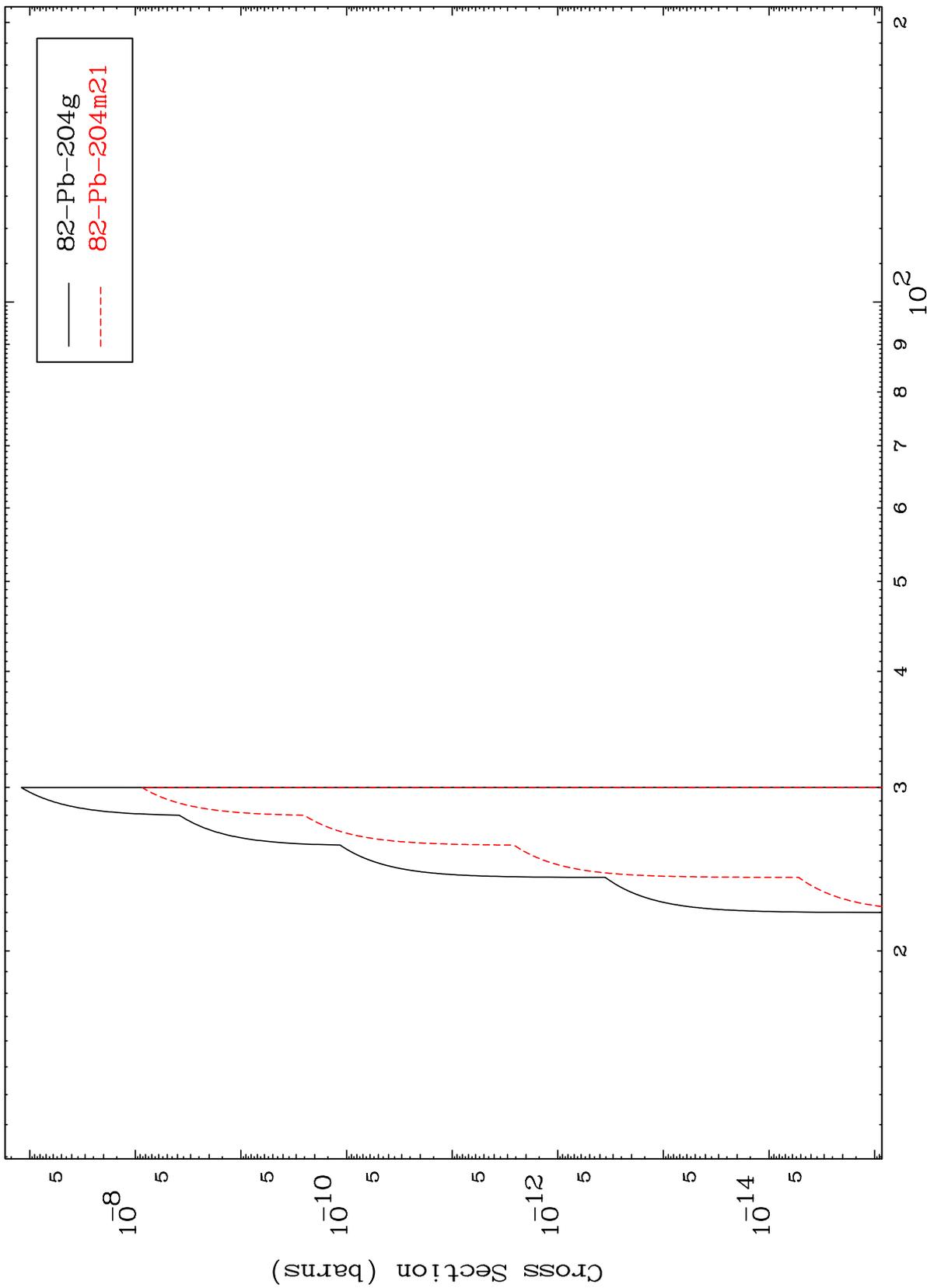
82-Pb-203

MAT 82222

(n,He-3)

82-Pb-203

Radionuclide Production Cross Section



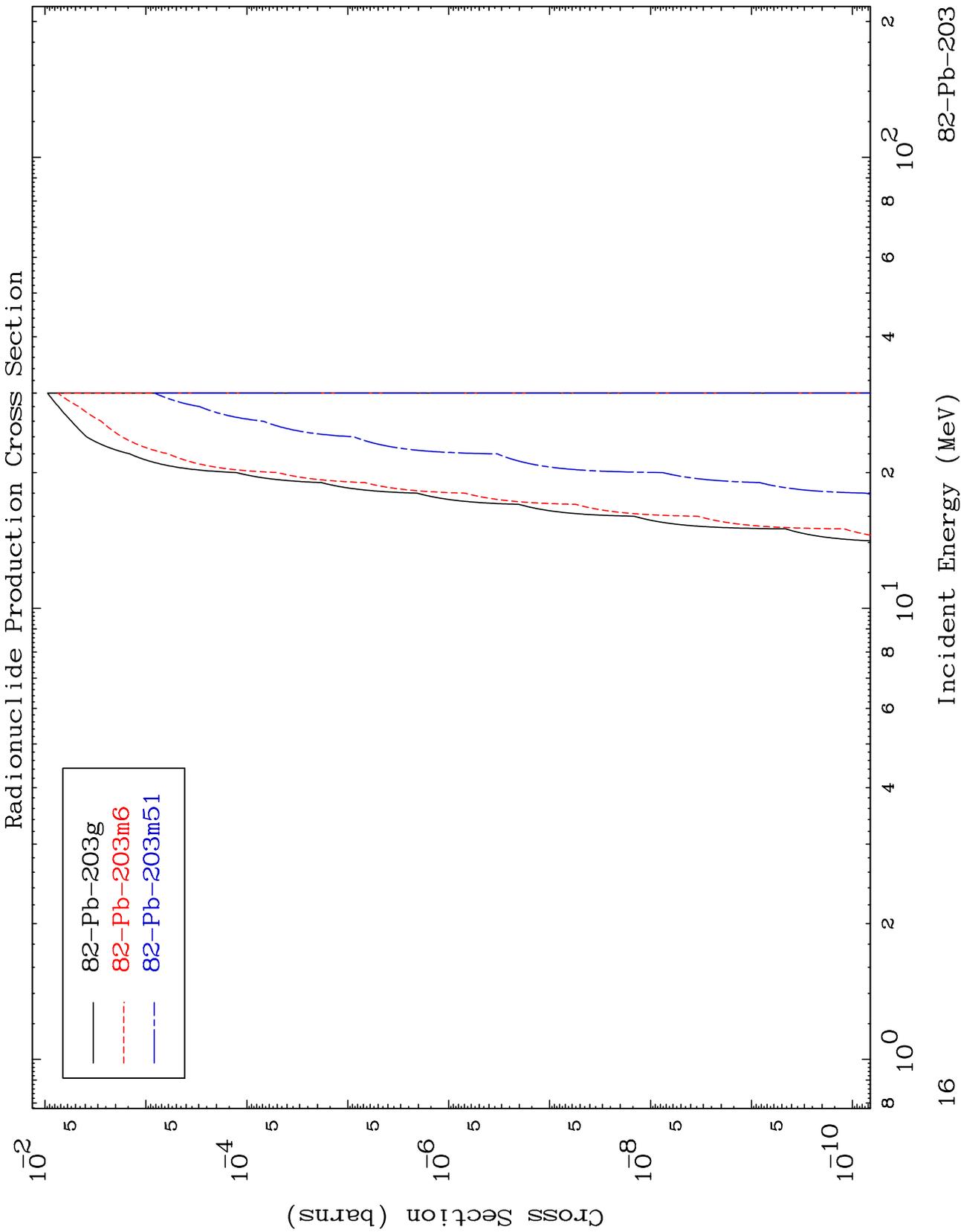
15

Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203



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