

Program EVALPLOT
(Version 2021-1)

by

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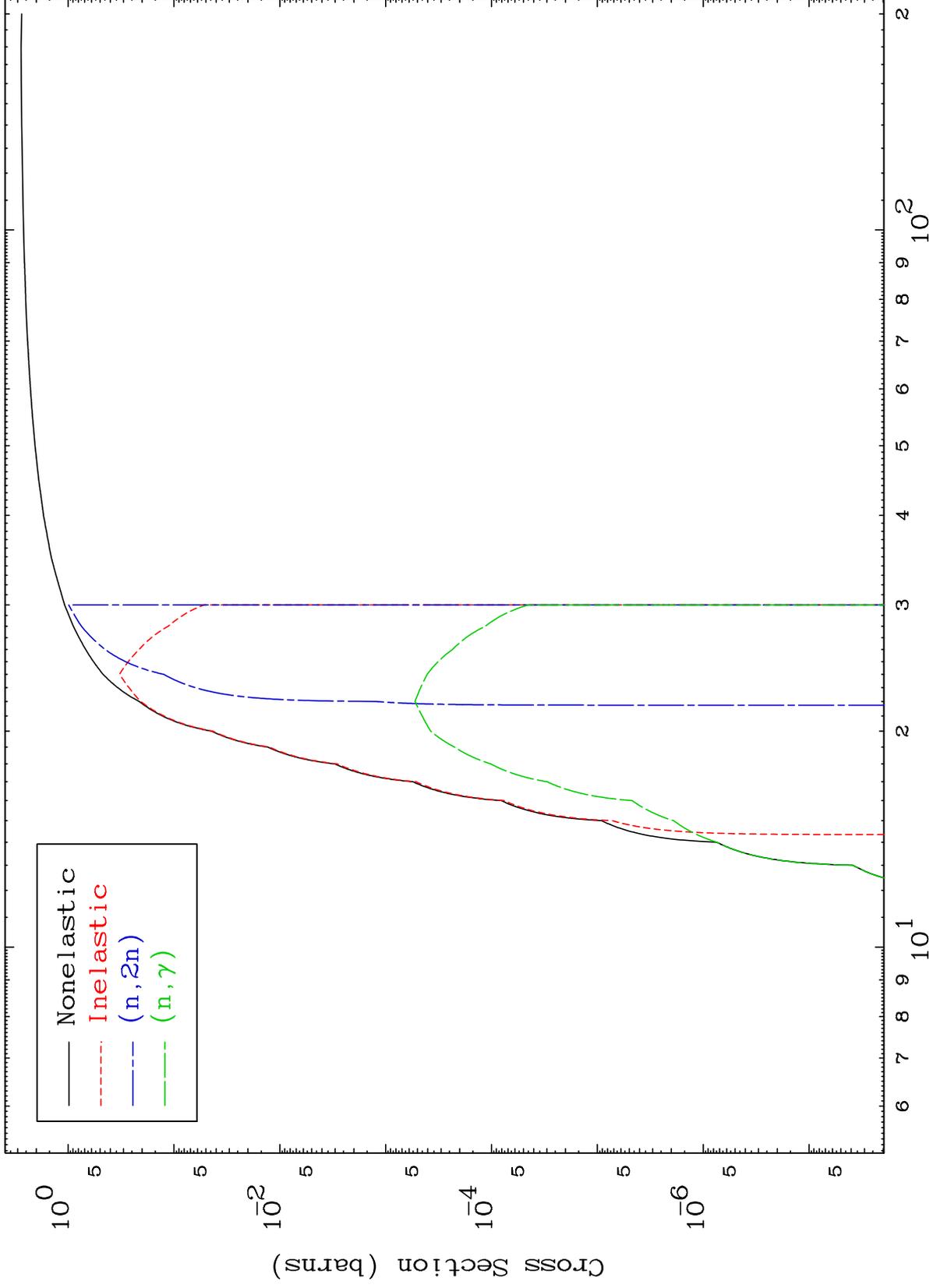
Press Mouse Button to Start

MAT 8219

0 Kelvin Cross Sections

α Major

82-Pb-202



1

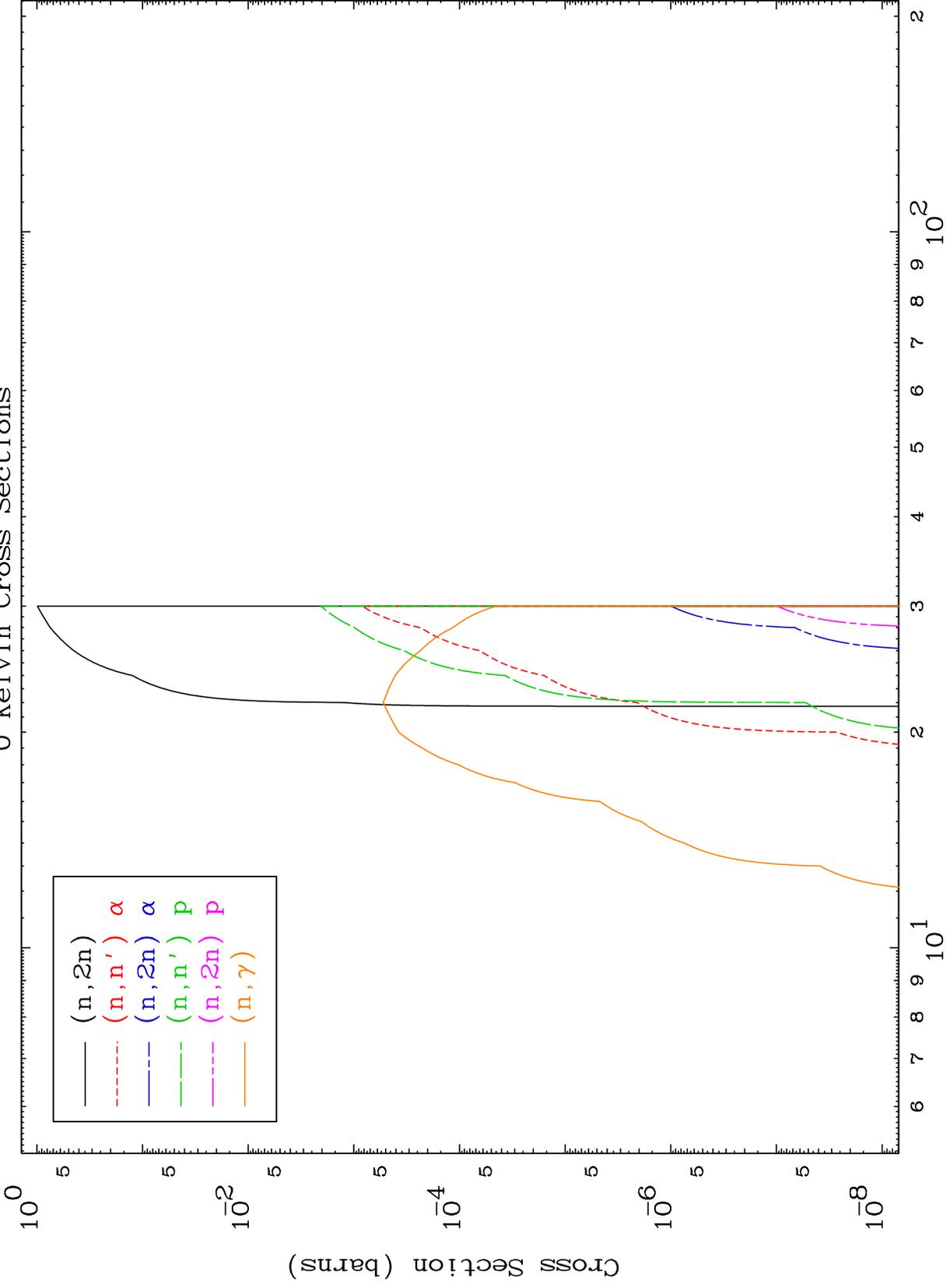
Incident Energy (MeV)

82-Pb-202

MAT 8219

α Neutron Absorption
0 Kelvin Cross Sections

82-Pb-202



2

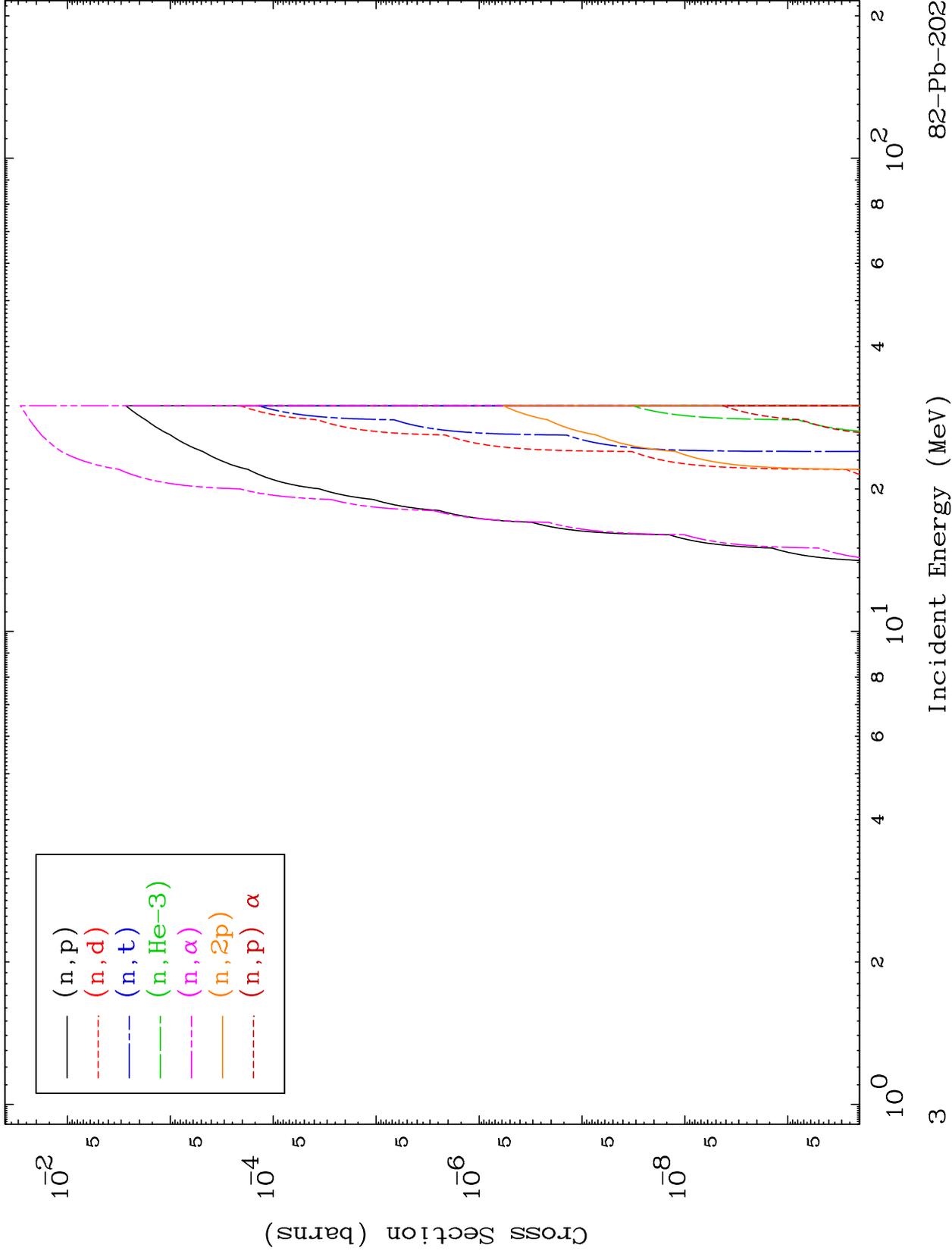
Incident Energy (MeV)

82-Pb-202

MAT 8219

α Neutron Absorption
0 Kelvin Cross Sections

82-Pb-202



82-Pb-202

Incident Energy (MeV)

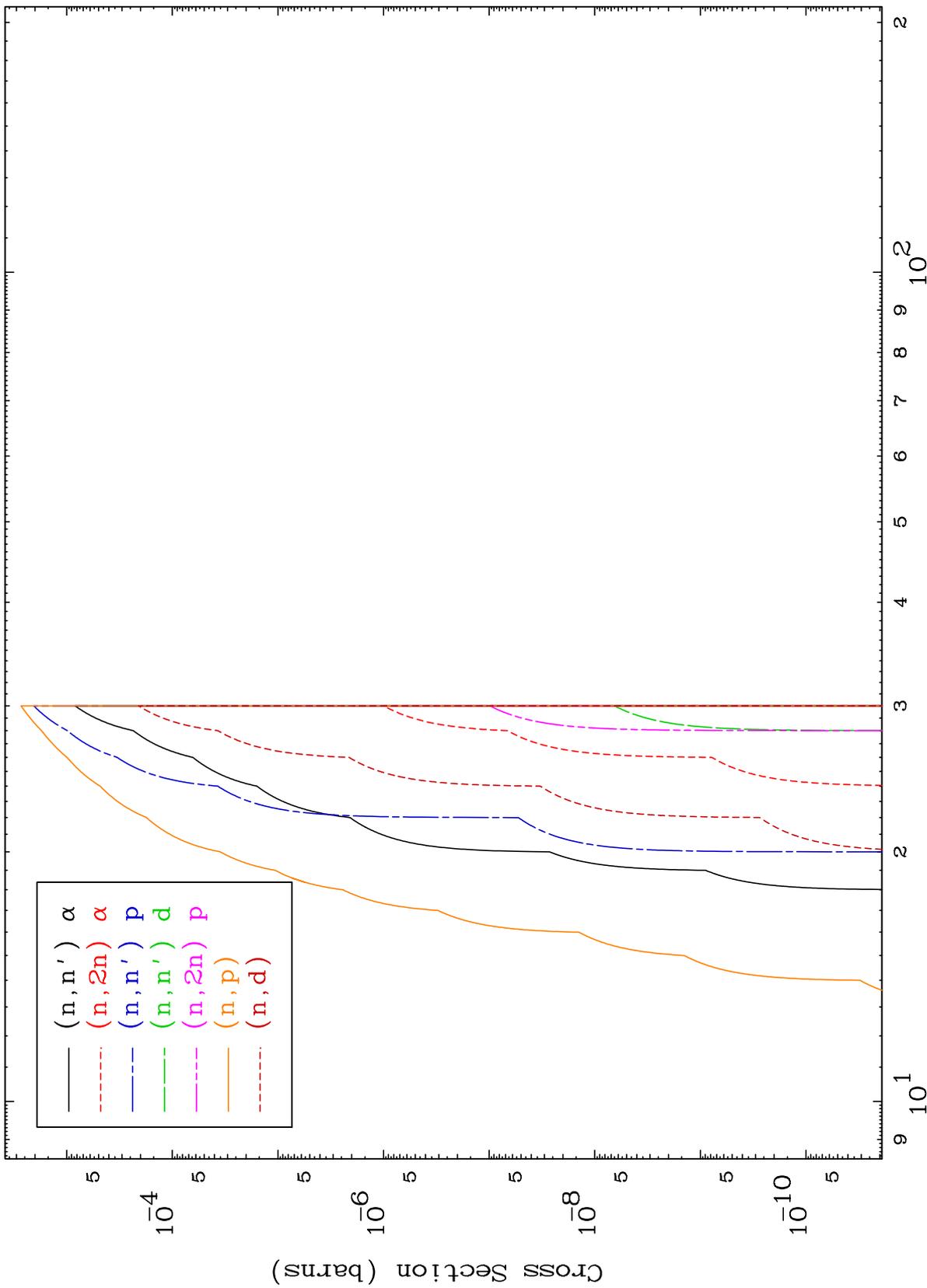
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MAT 8219

α Charged Particle

82-Pb-202

0 Kelvin Cross Sections



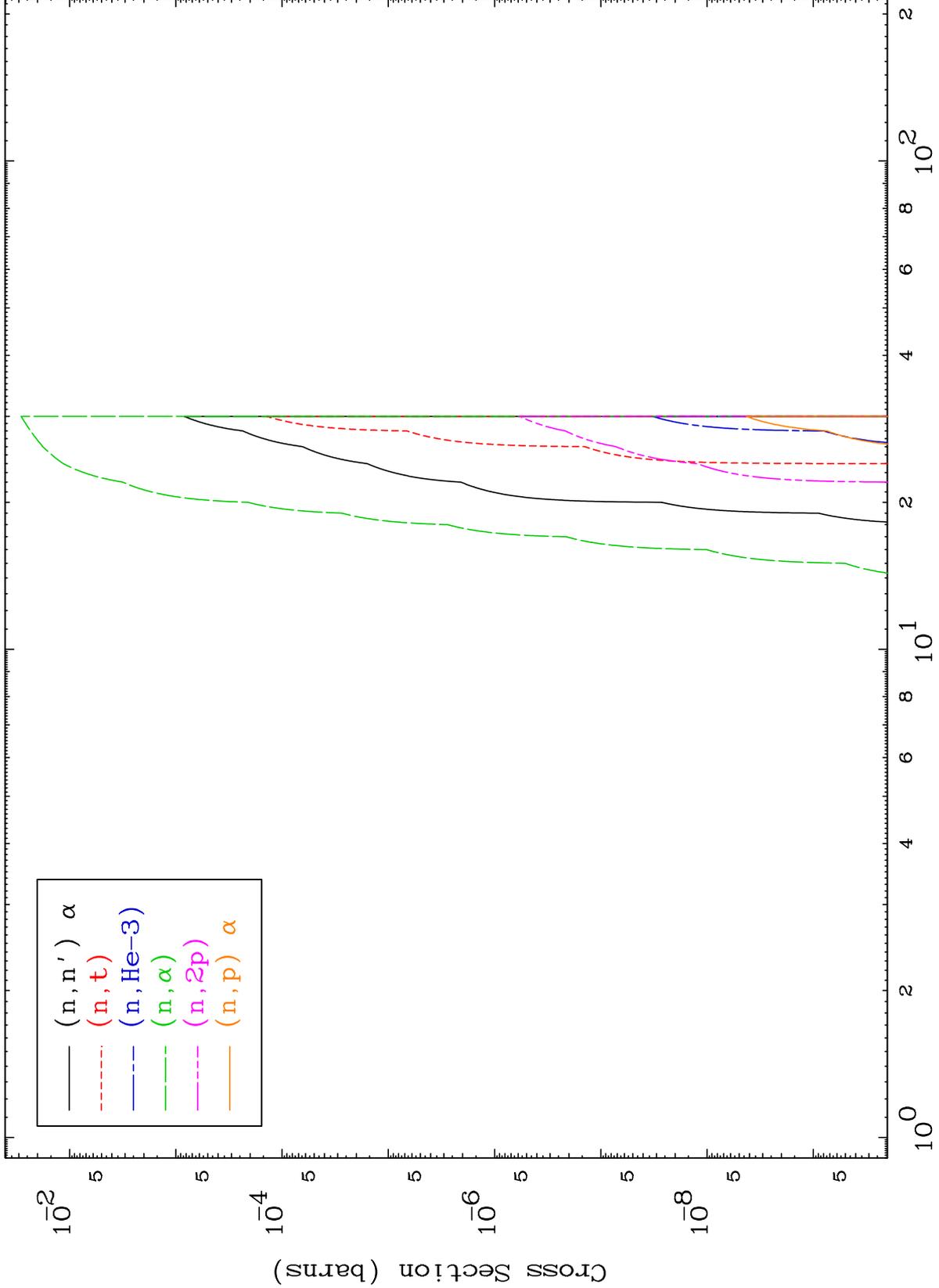
Incident Energy (MeV)

82-Pb-202

MAT 8219

α Charged Particle
0 Kelvin Cross Sections

82-Pb-202



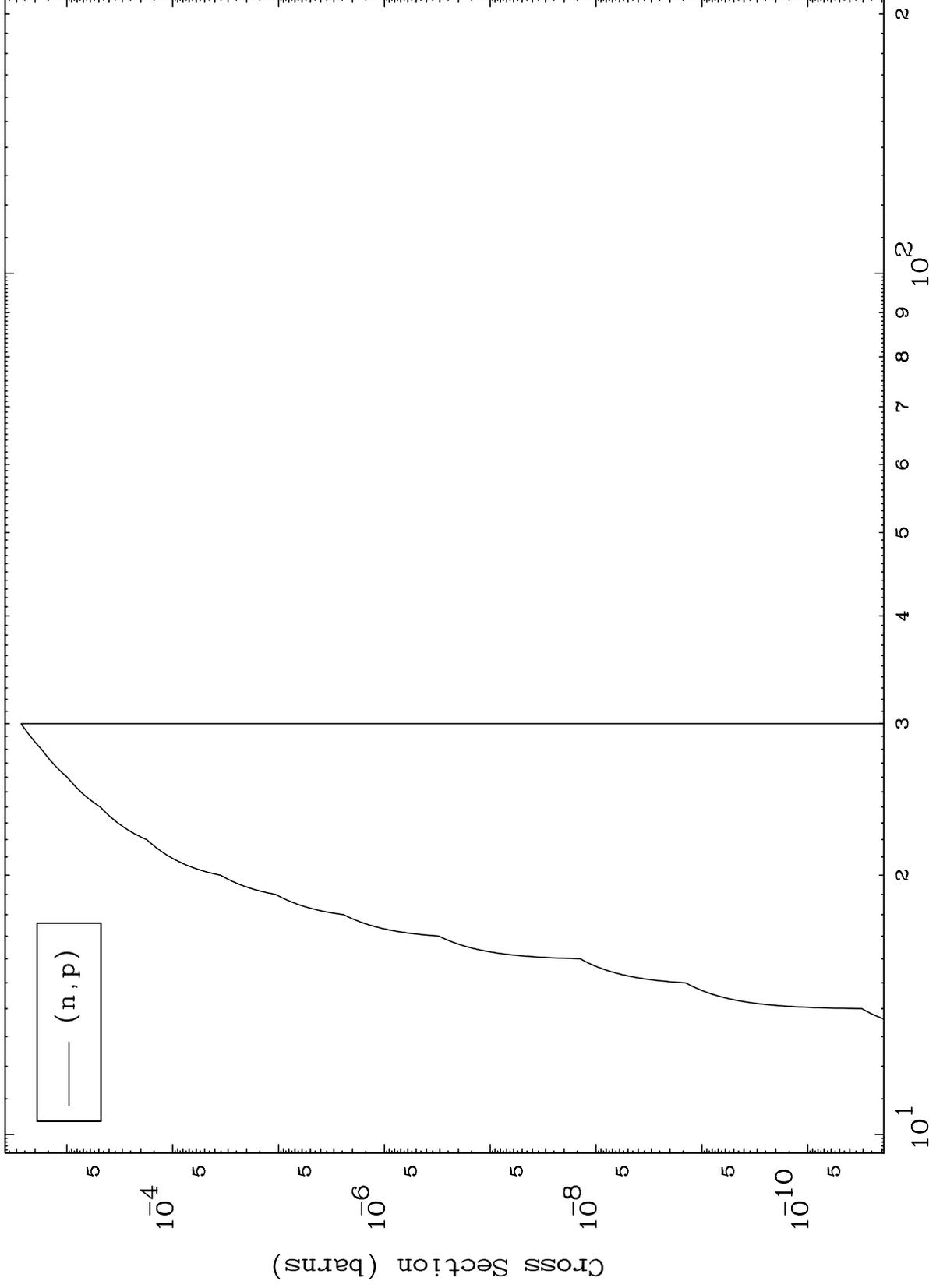
Incident Energy (MeV)

82-Pb-202

MAT 8219

(α, p) Levels
0 Kelvin Cross Sections

82-Pb-202



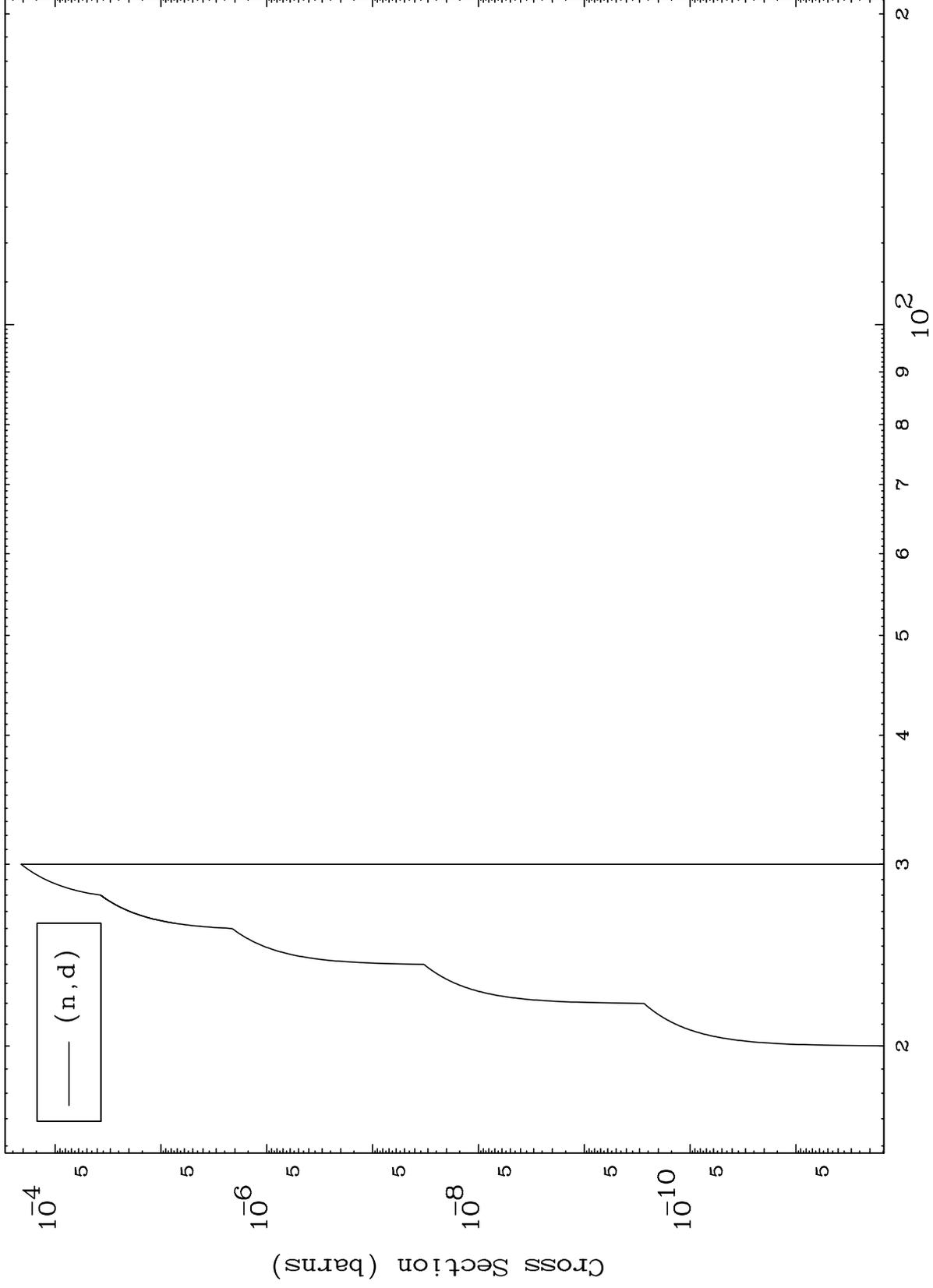
Incident Energy (MeV)

82-Pb-202

MAT 8219

(α, d) Levels
0 Kelvin Cross Sections

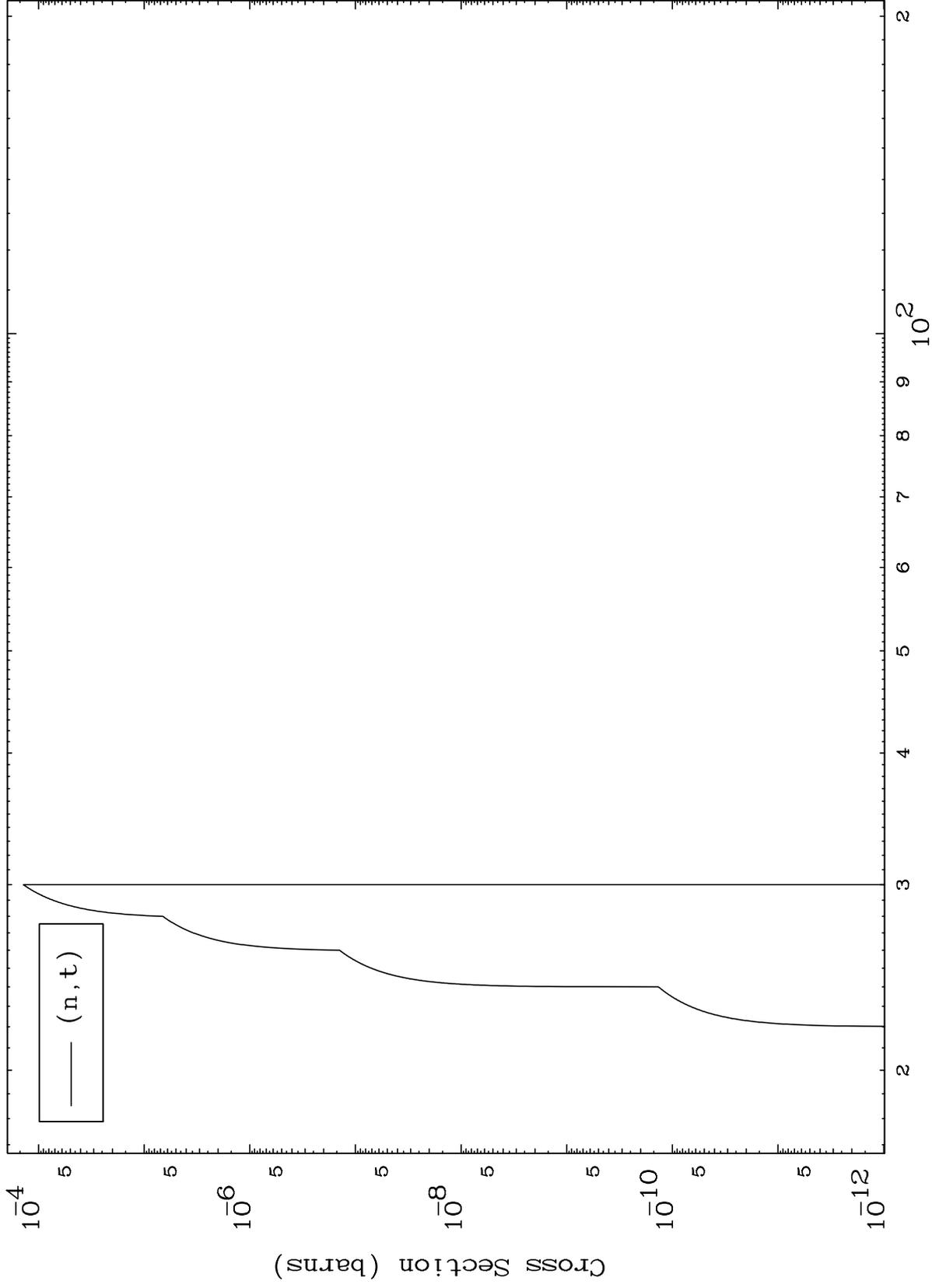
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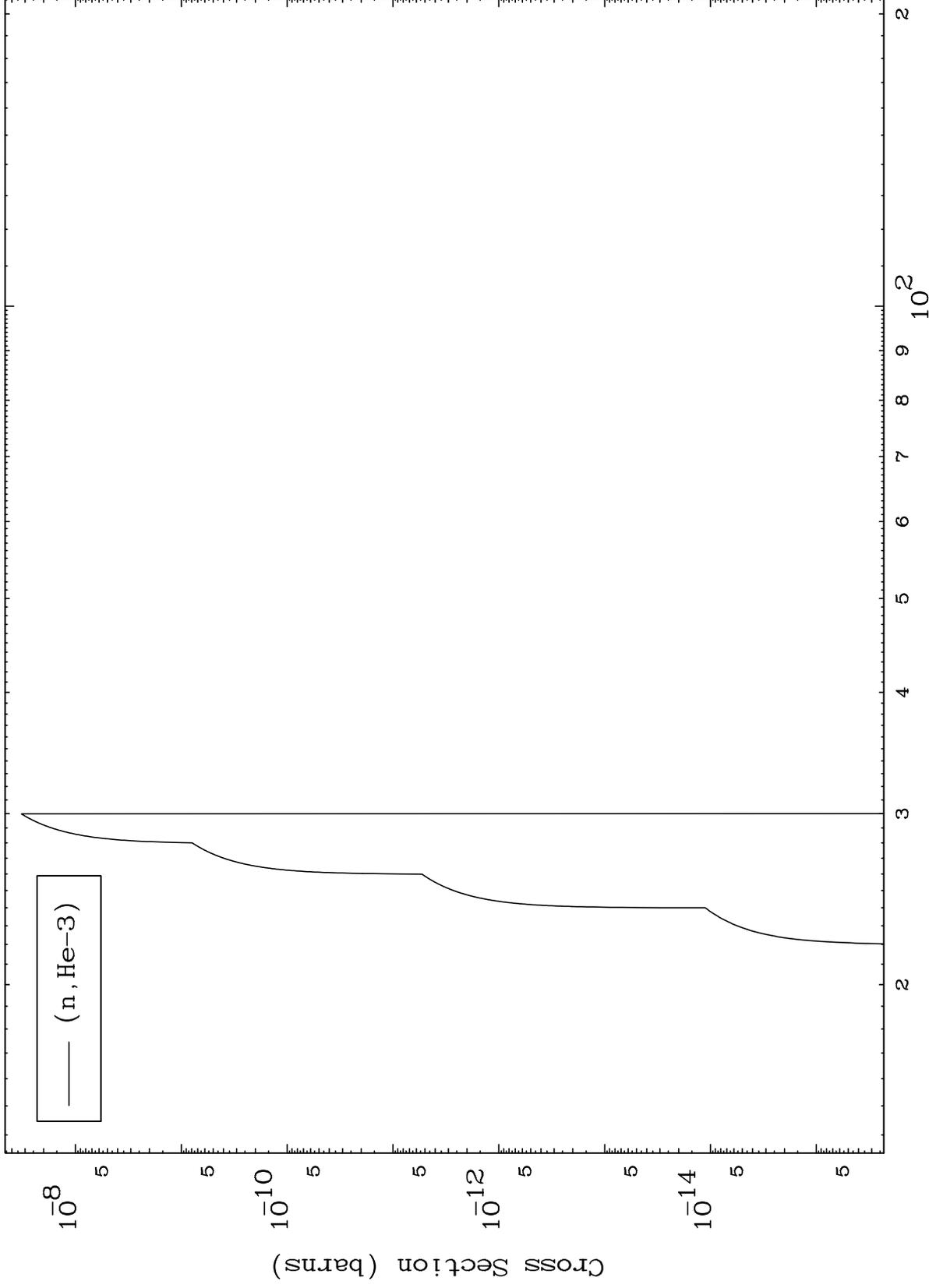
7

Incident Energy (MeV)

82-Pb-202



0 Kelvin Cross Sections

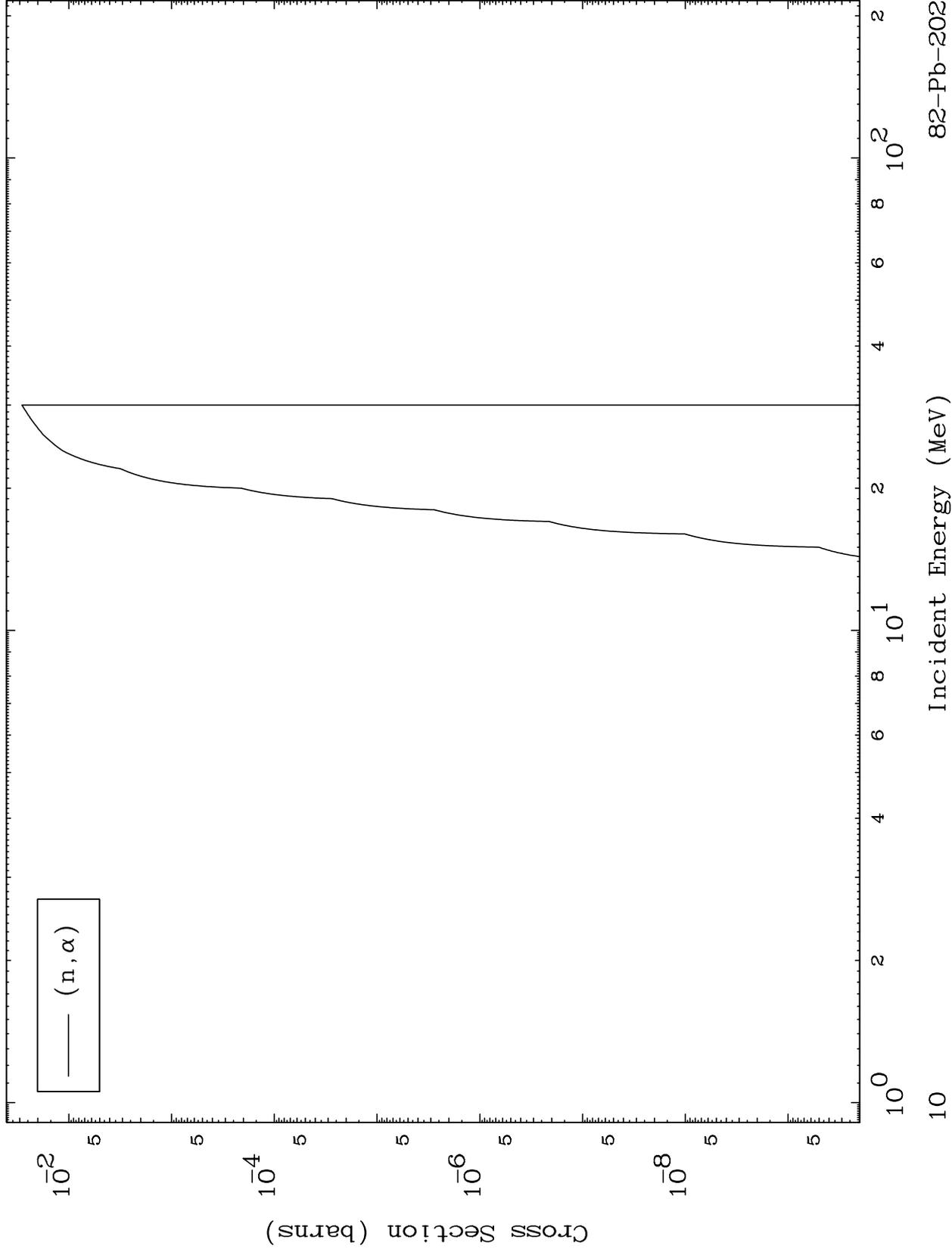


MAT 8219

(α, α) Levels

82-Pb-202

0 Kelvin Cross Sections



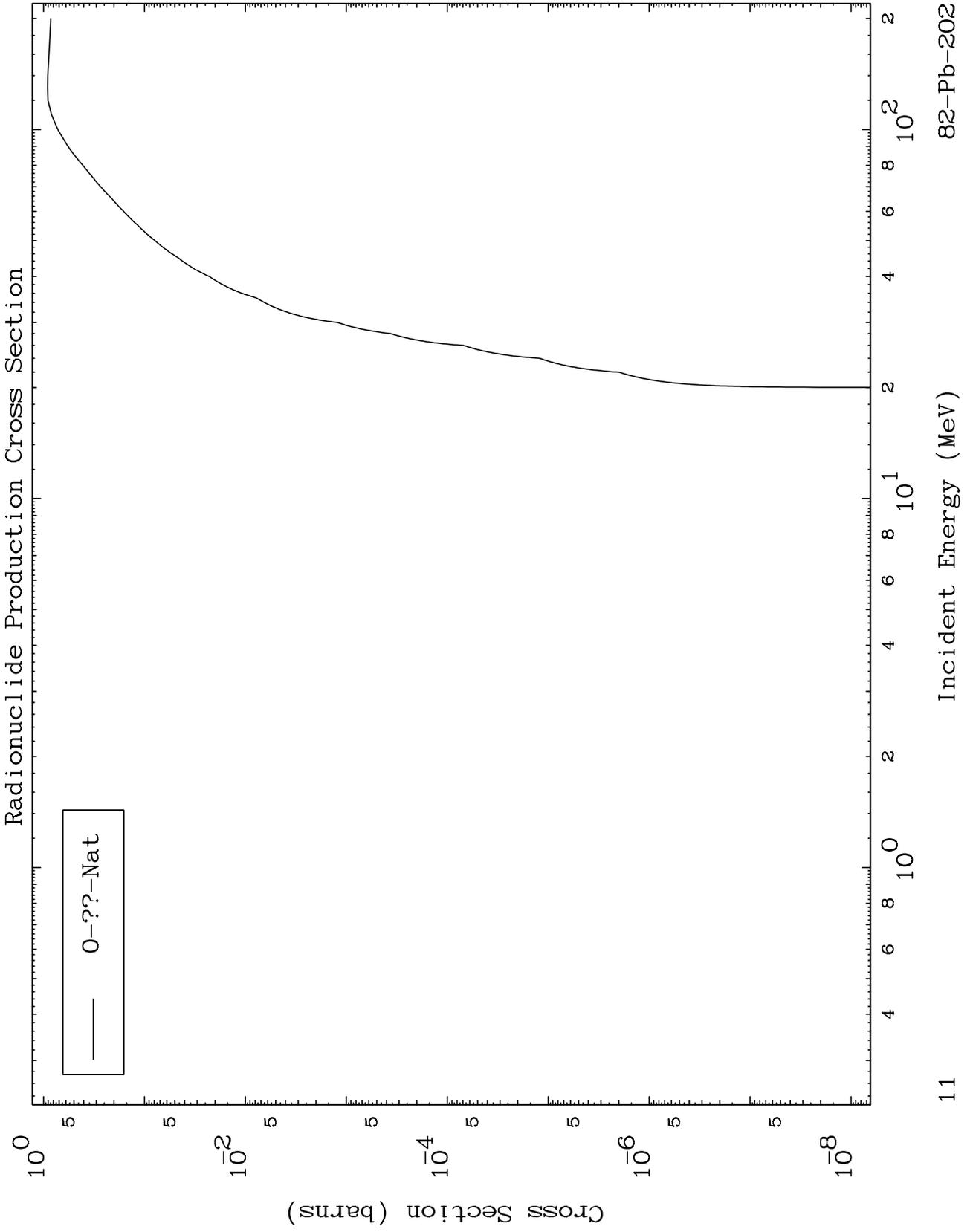
Incident Energy (MeV)

82-Pb-202

MAT 8219

Fission

82-Pb-202

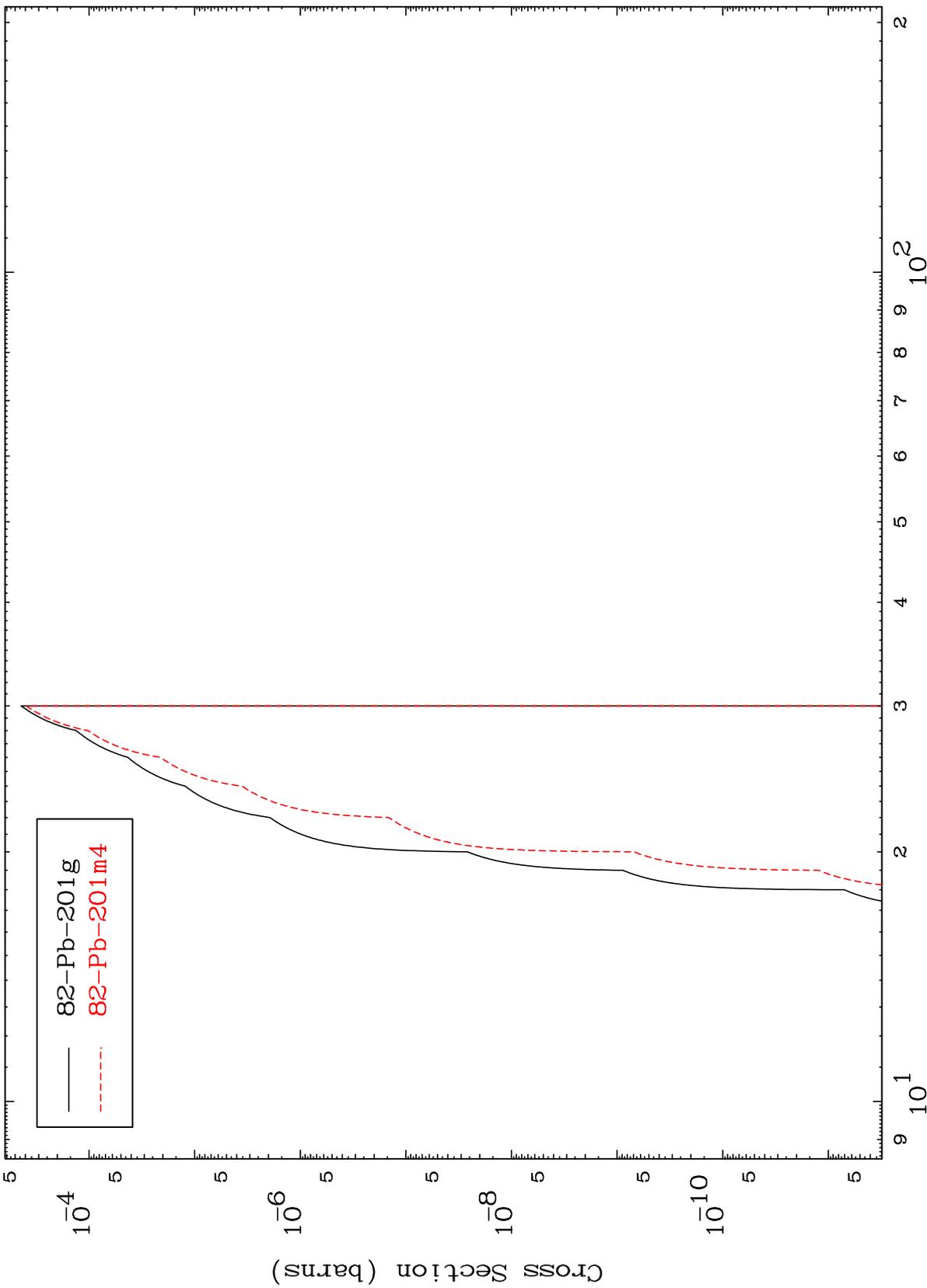


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$(n, n') \alpha$

82-Pb-202

Radionuclide Production Cross Section

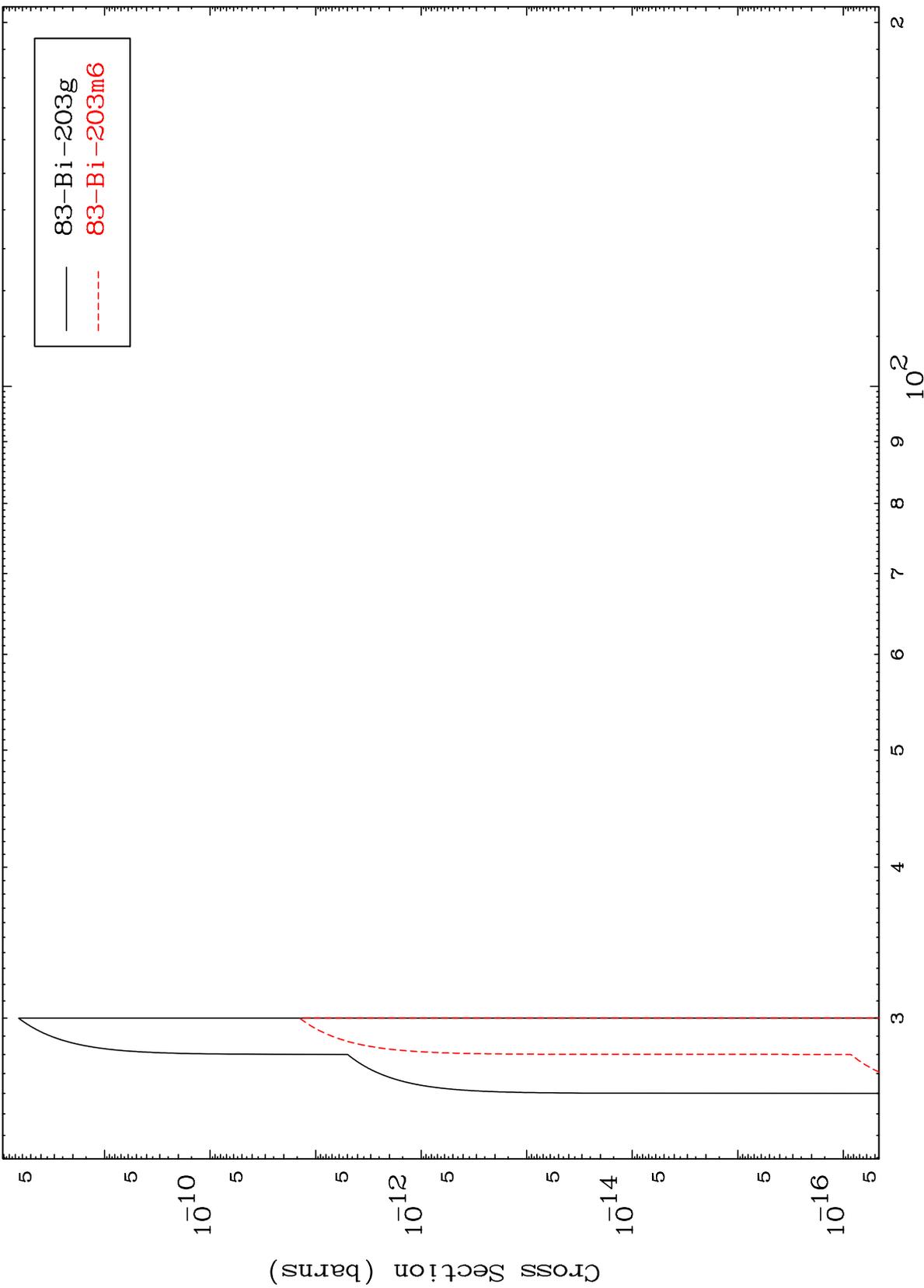


Incident Energy (MeV)

82-Pb-202

12

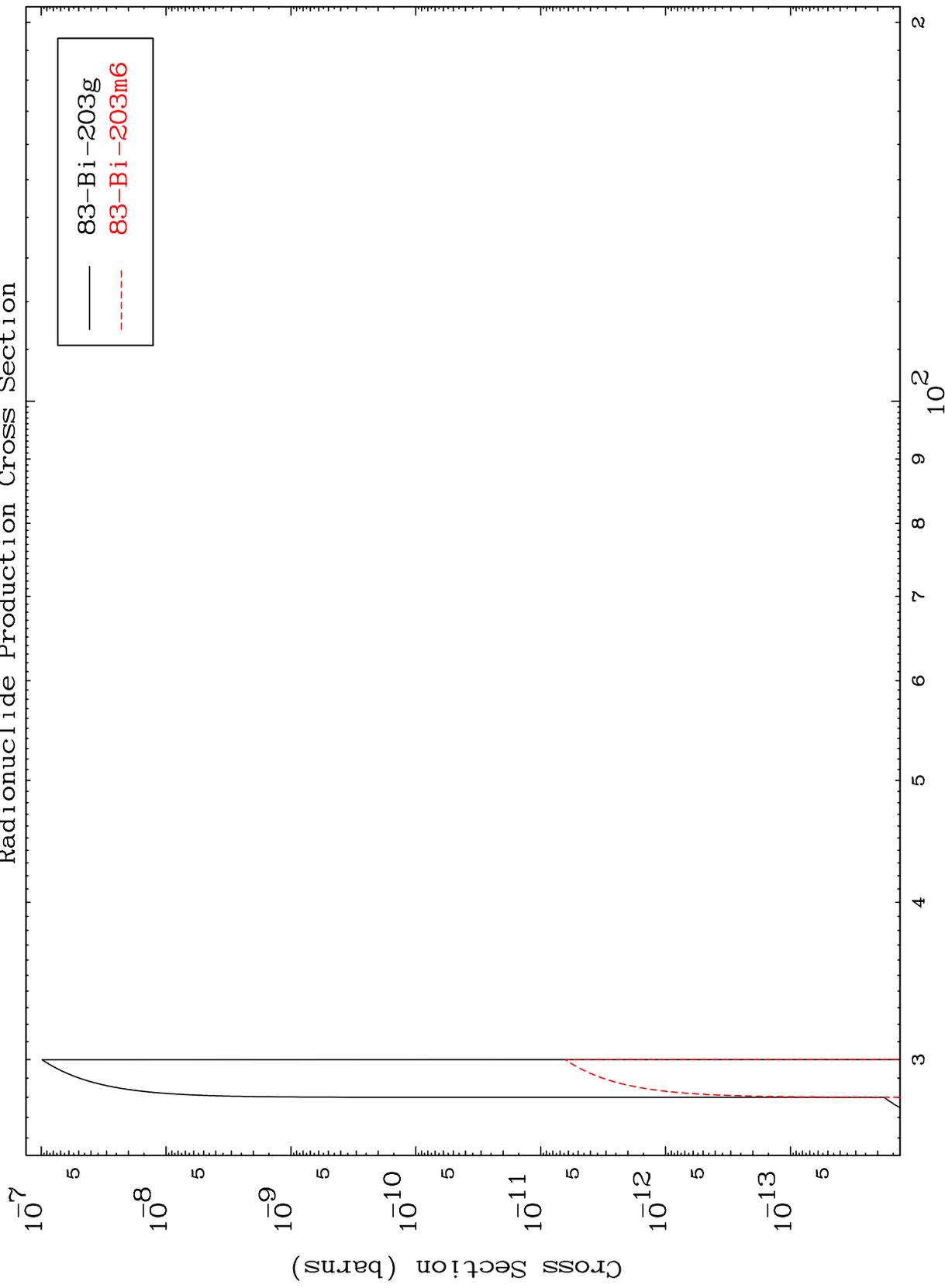
Radionuclide Production Cross Section



MAT 8219

82-Pb-202

(n,2n) p
Radionuclide Production Cross Section

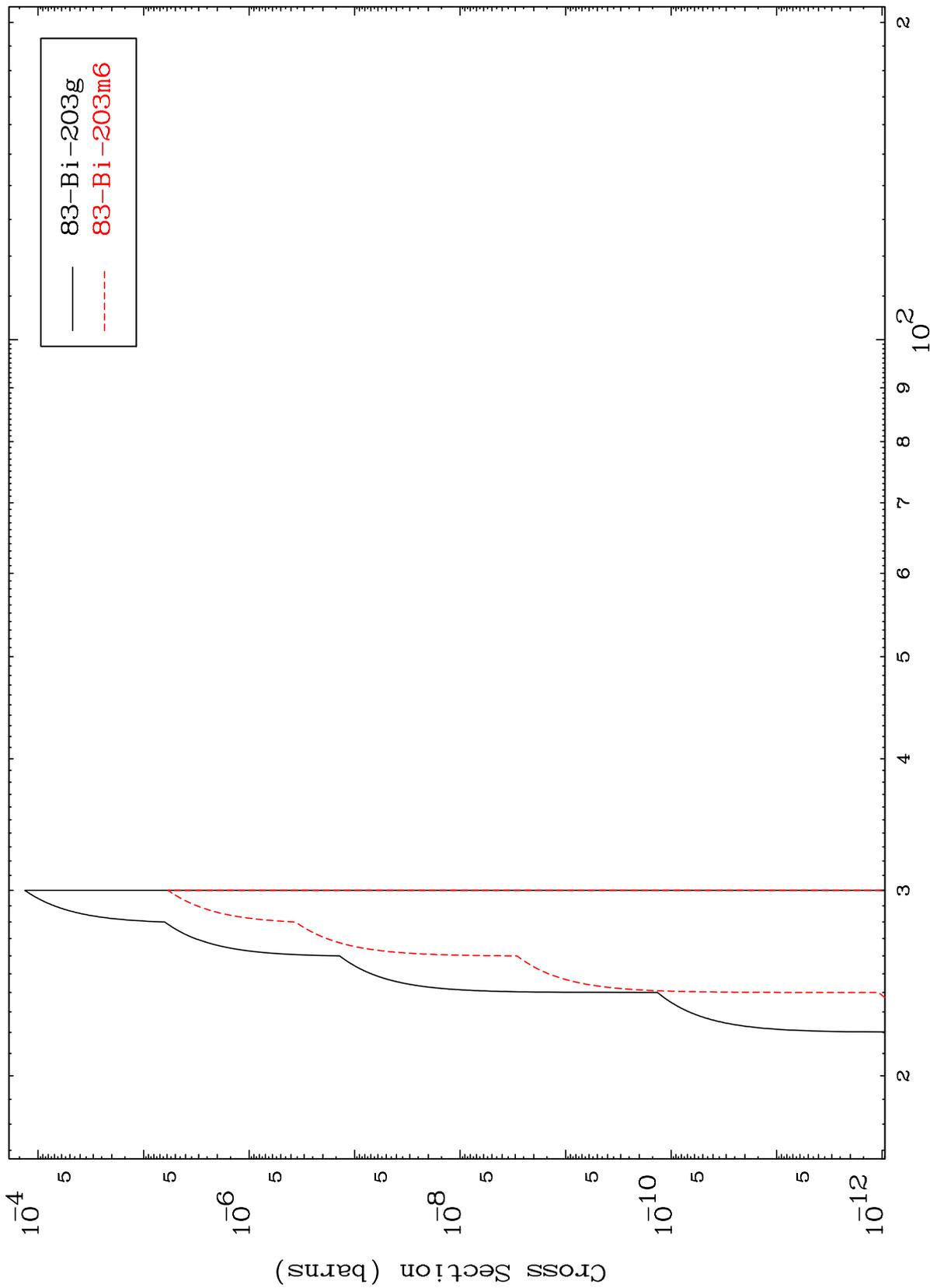


82-Pb-202

Incident Energy (MeV)

14

(n, t)
Radionuclide Production Cross Section

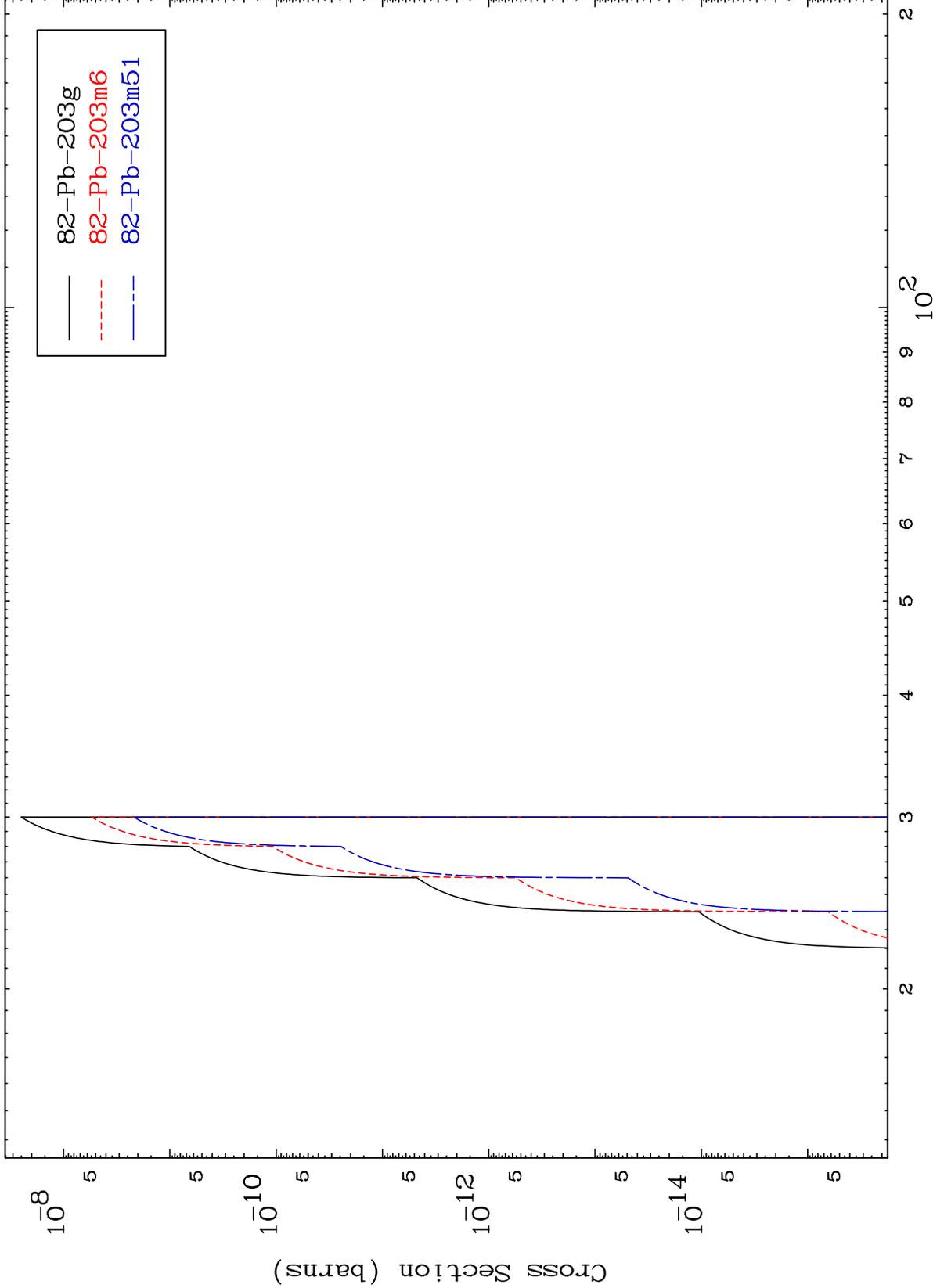


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(n,He-3)

82-Pb-202

Radionuclide Production Cross Section



16

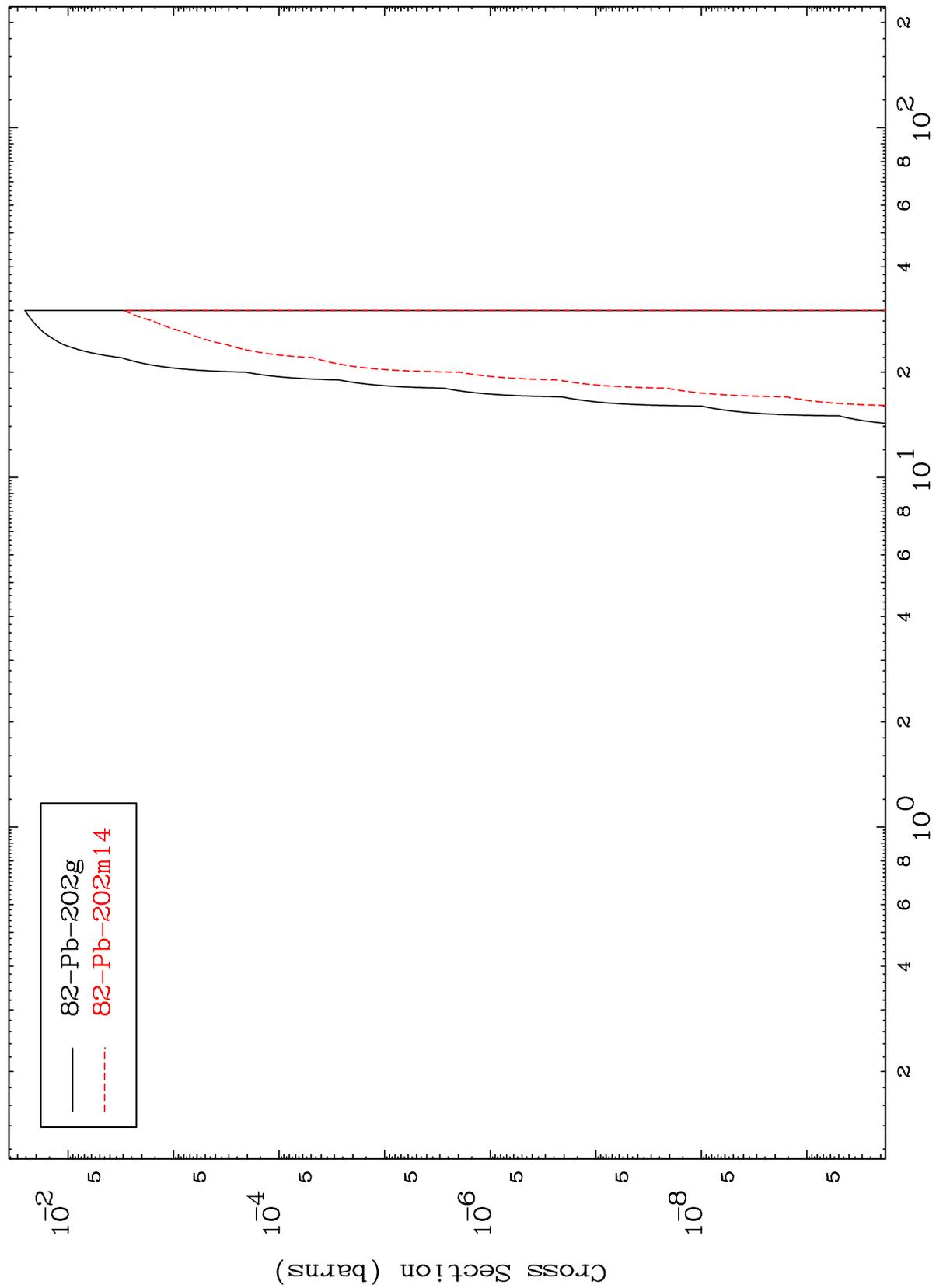
Incident Energy (MeV)

82-Pb-202

MAT 8219

82-Pb-202

Radionuclide Production Cross Section
(n, α)



17

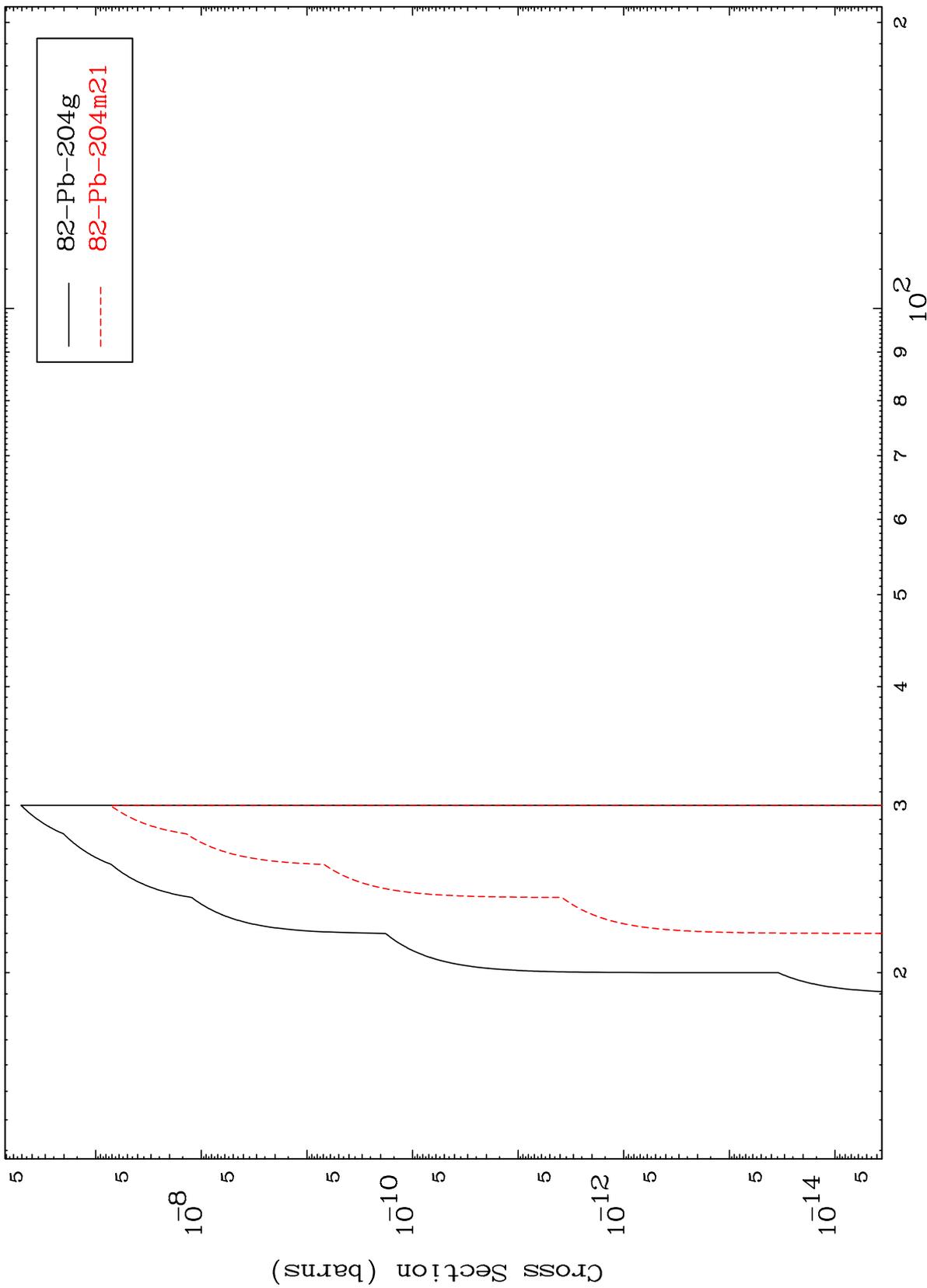
82-Pb-202

Incident Energy (MeV)

MAT 8219

82-Pb-202

(n,2p)
Radionuclide Production Cross Section



18

82-Pb-202

Incident Energy (MeV)