

Program EVALPLOT
(Version 2021-1)

by

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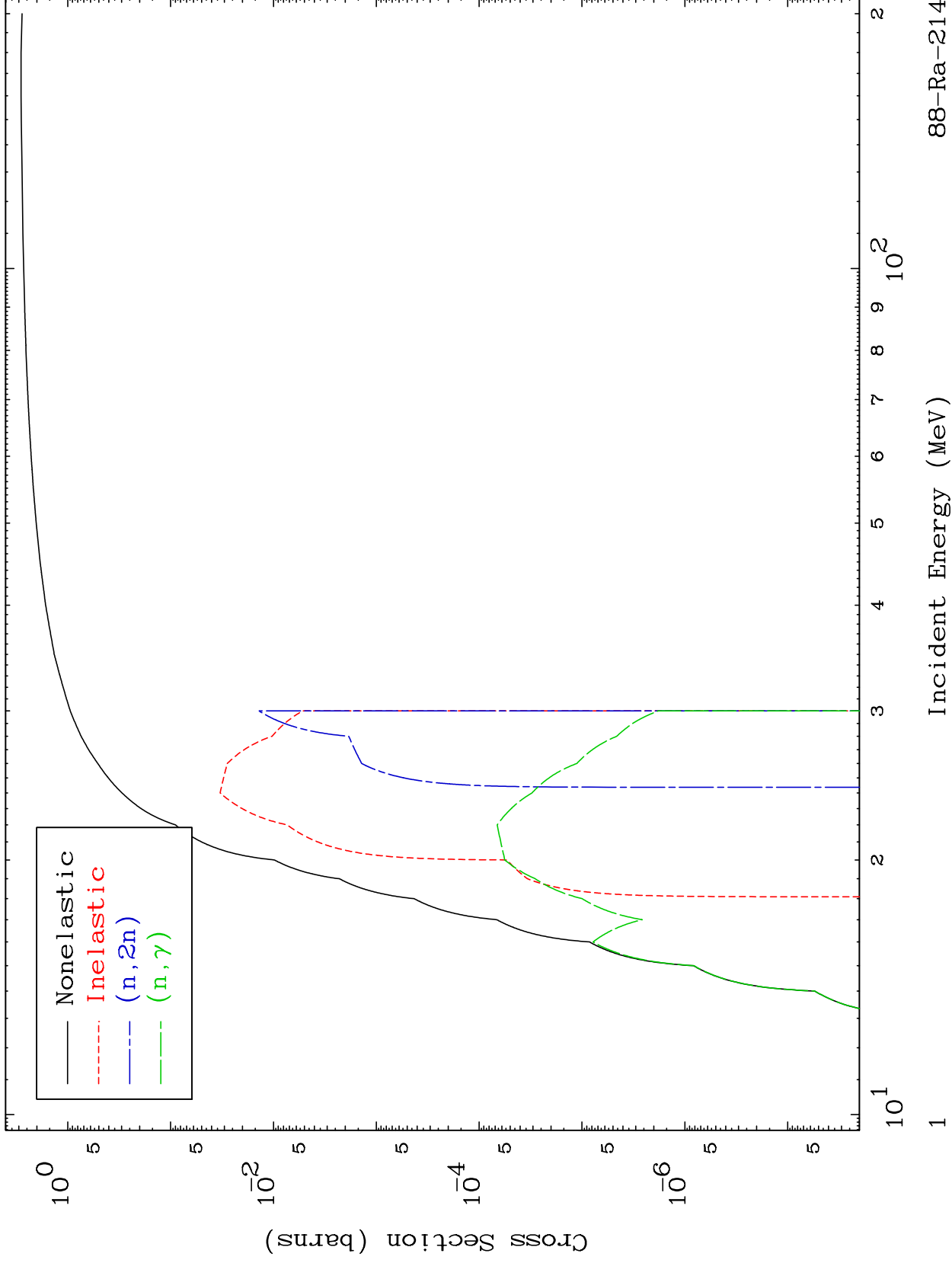
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8798

0 Kelvin Cross Sections

88-Ra-214

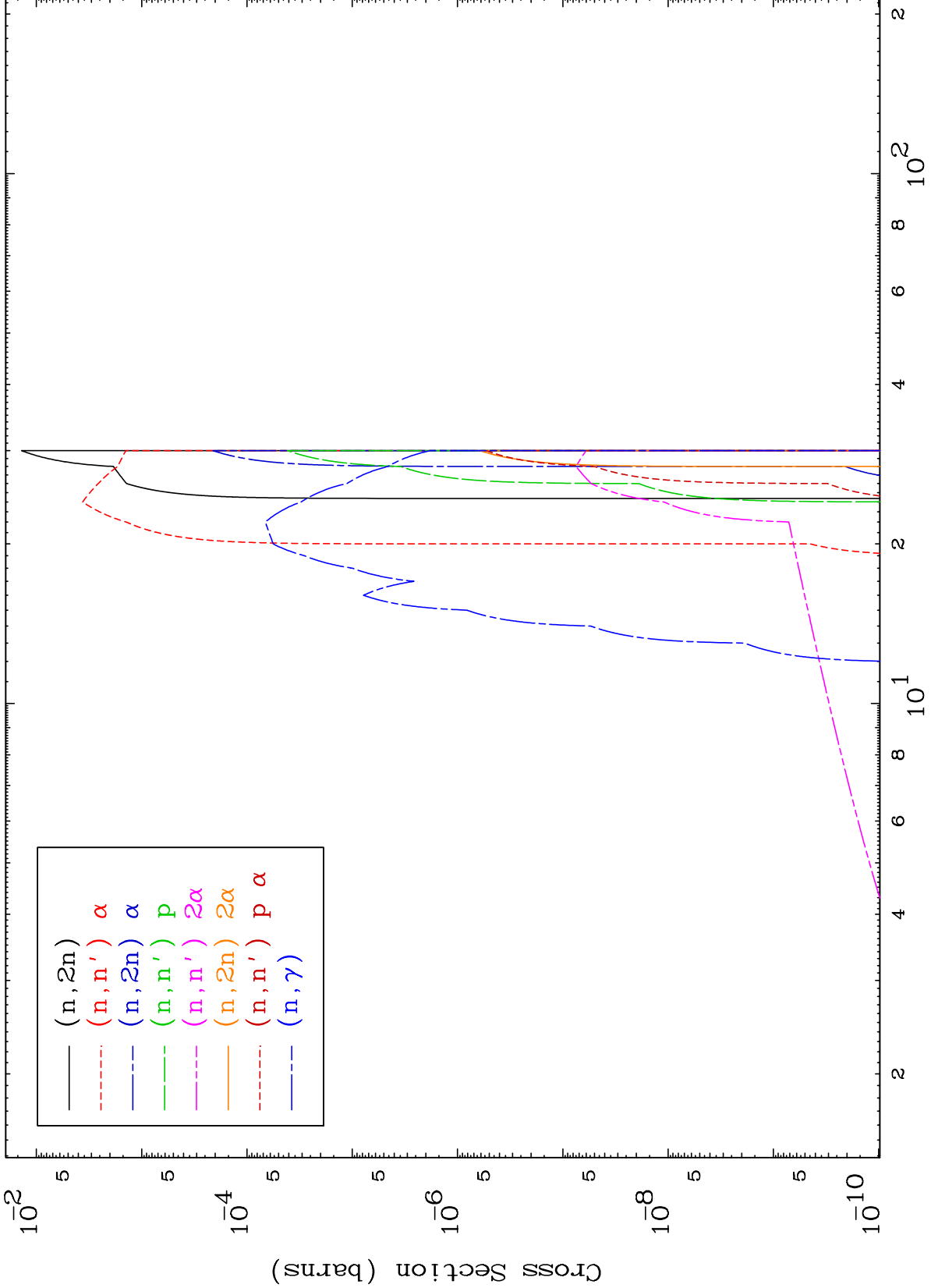


88-Ra-214

MAT 8798

α Neutron Absorption
0 Kelvin Cross Sections

88-Ra-214



2

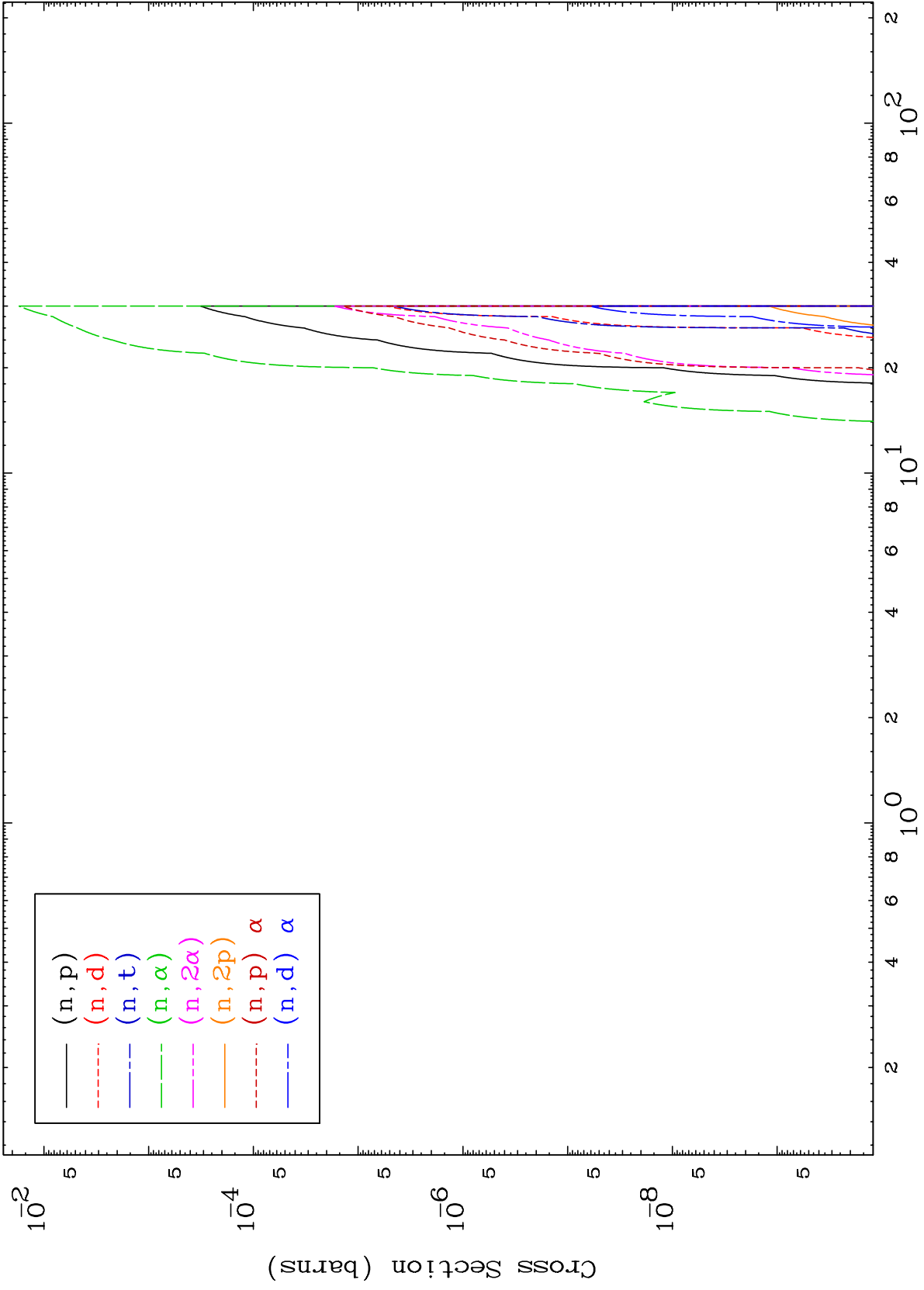
Incident Energy (MeV)

88-Ra-214

MAT 8798

α Neutron Absorption
0 Kelvin Cross Sections

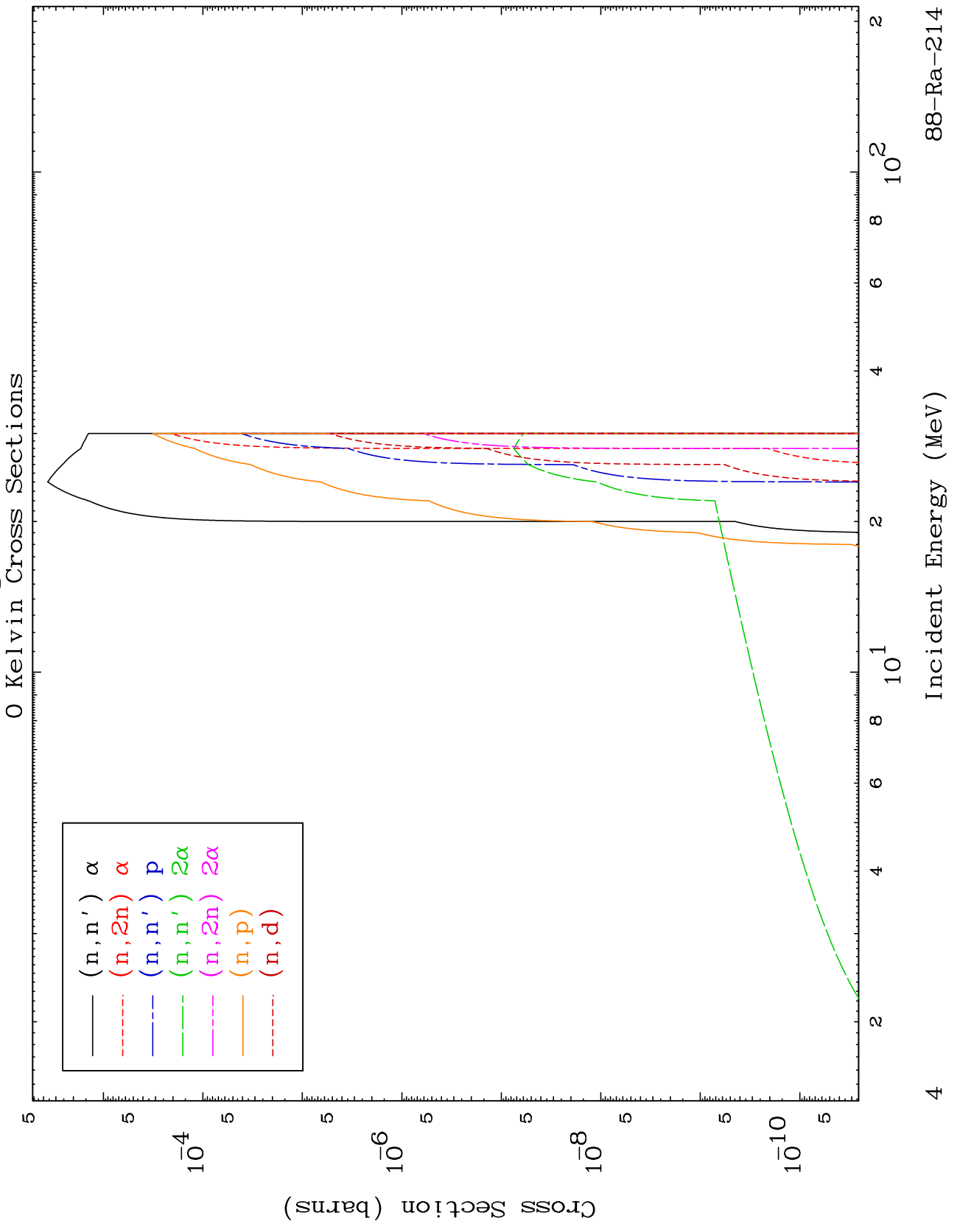
88-Ra-214



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α Charged Particle

88-Ra-214

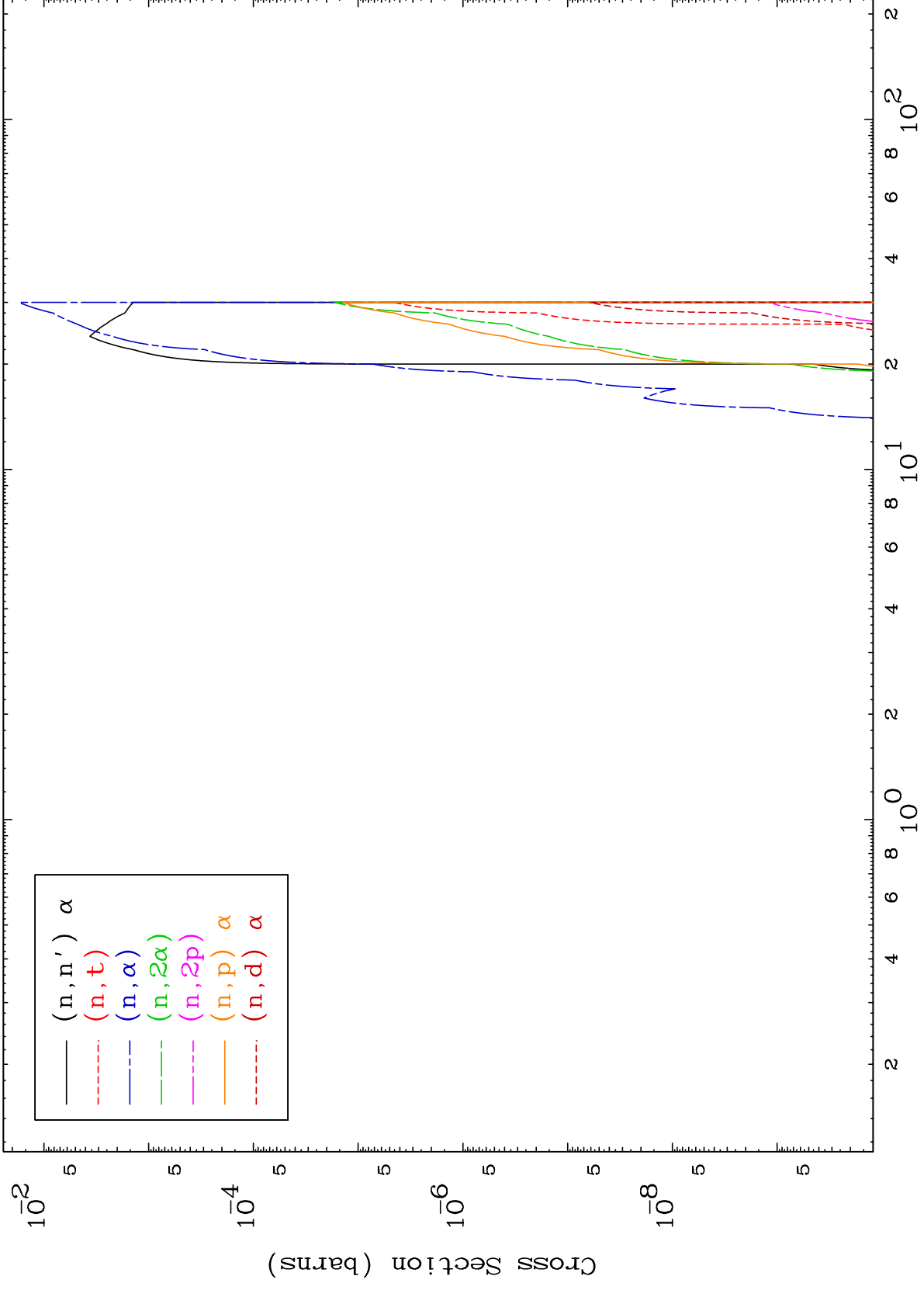


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α Charged Particle

88-Ra-214

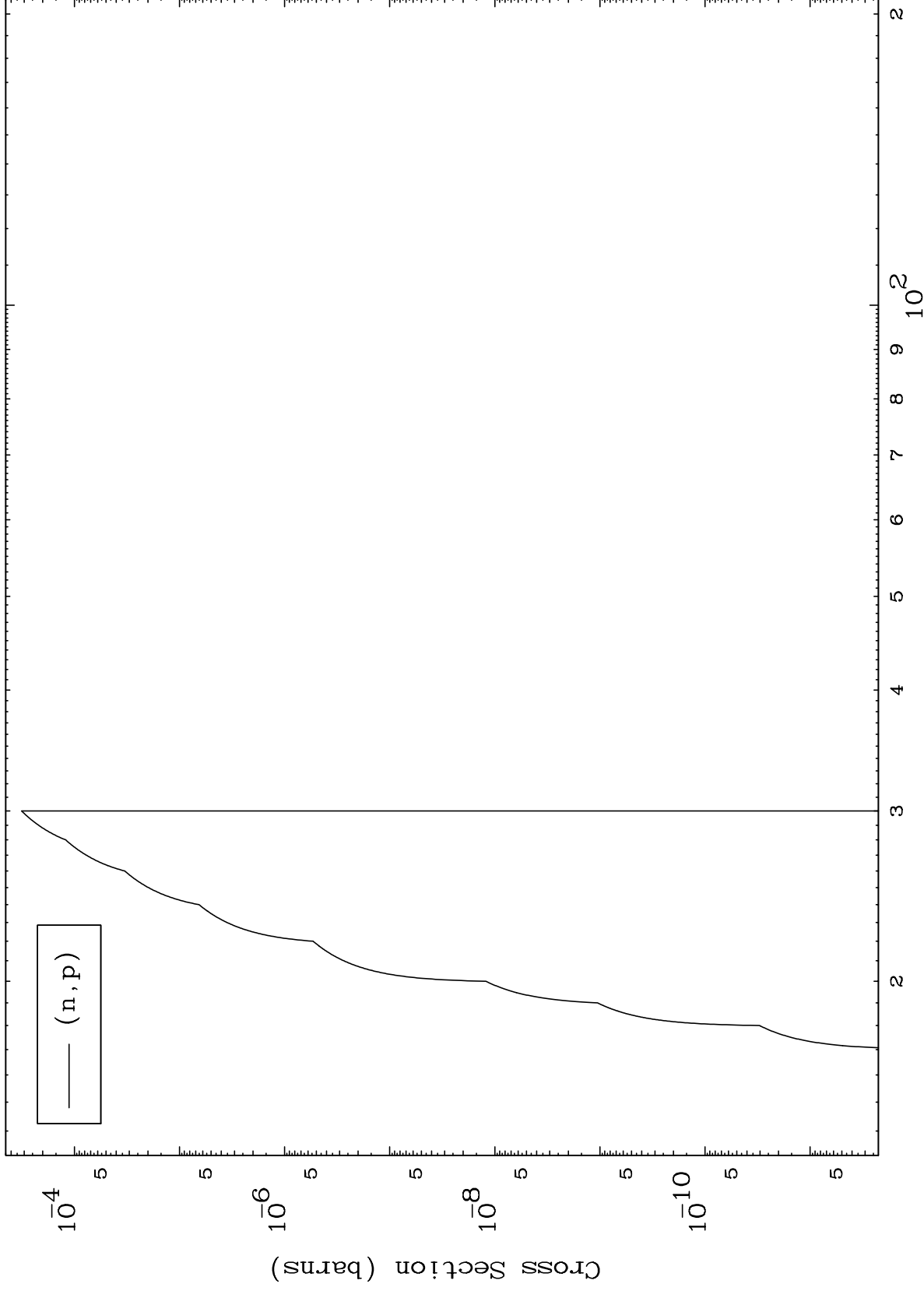
0 Kelvin Cross Sections



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(α, p) Levels
0 Kelvin Cross Sections

88-Ra-214



6

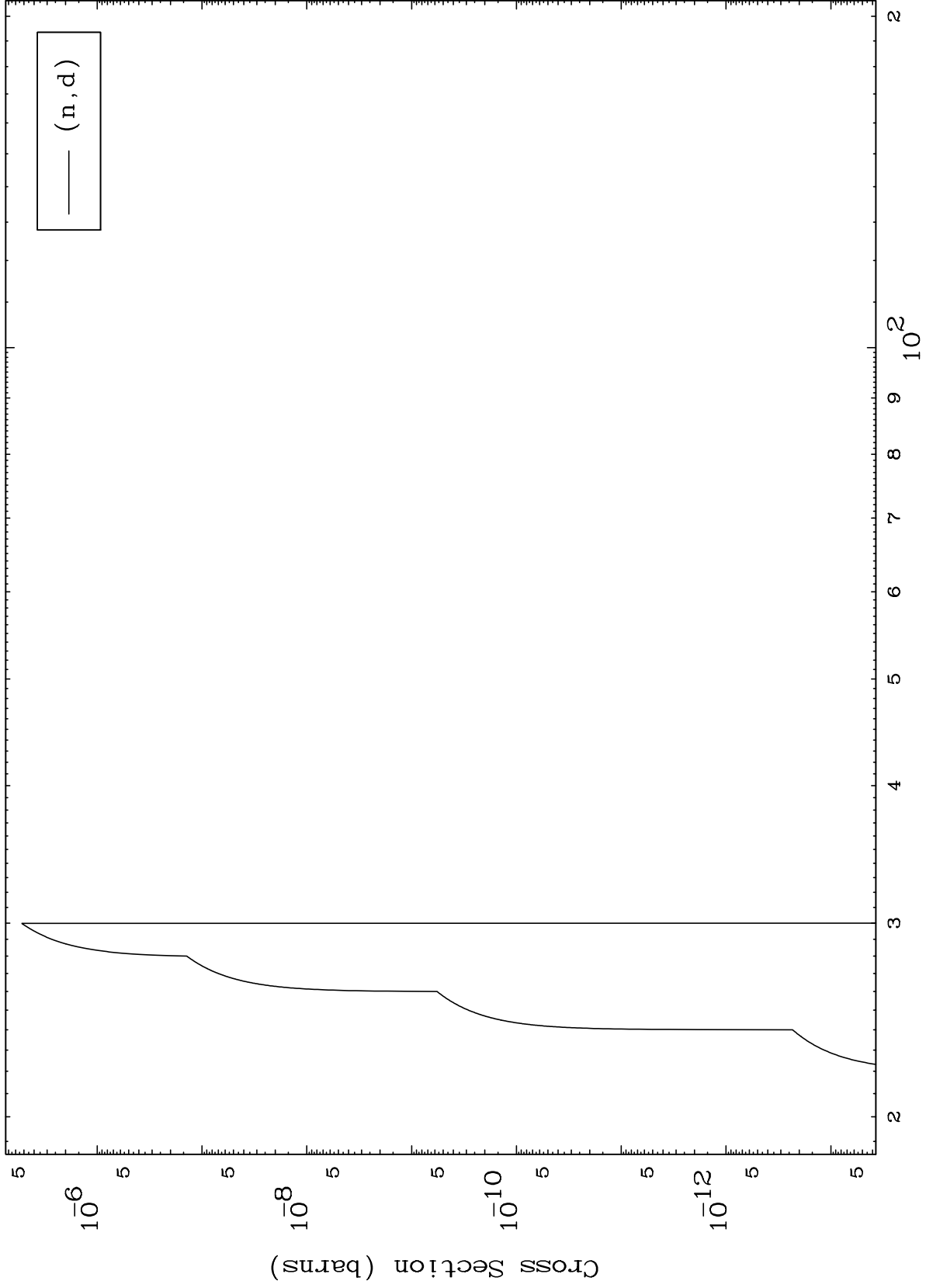
Incident Energy (MeV)

88-Ra-214

MAT 8798

(α, d) Levels
0 Kelvin Cross Sections

88-Ra-214



7

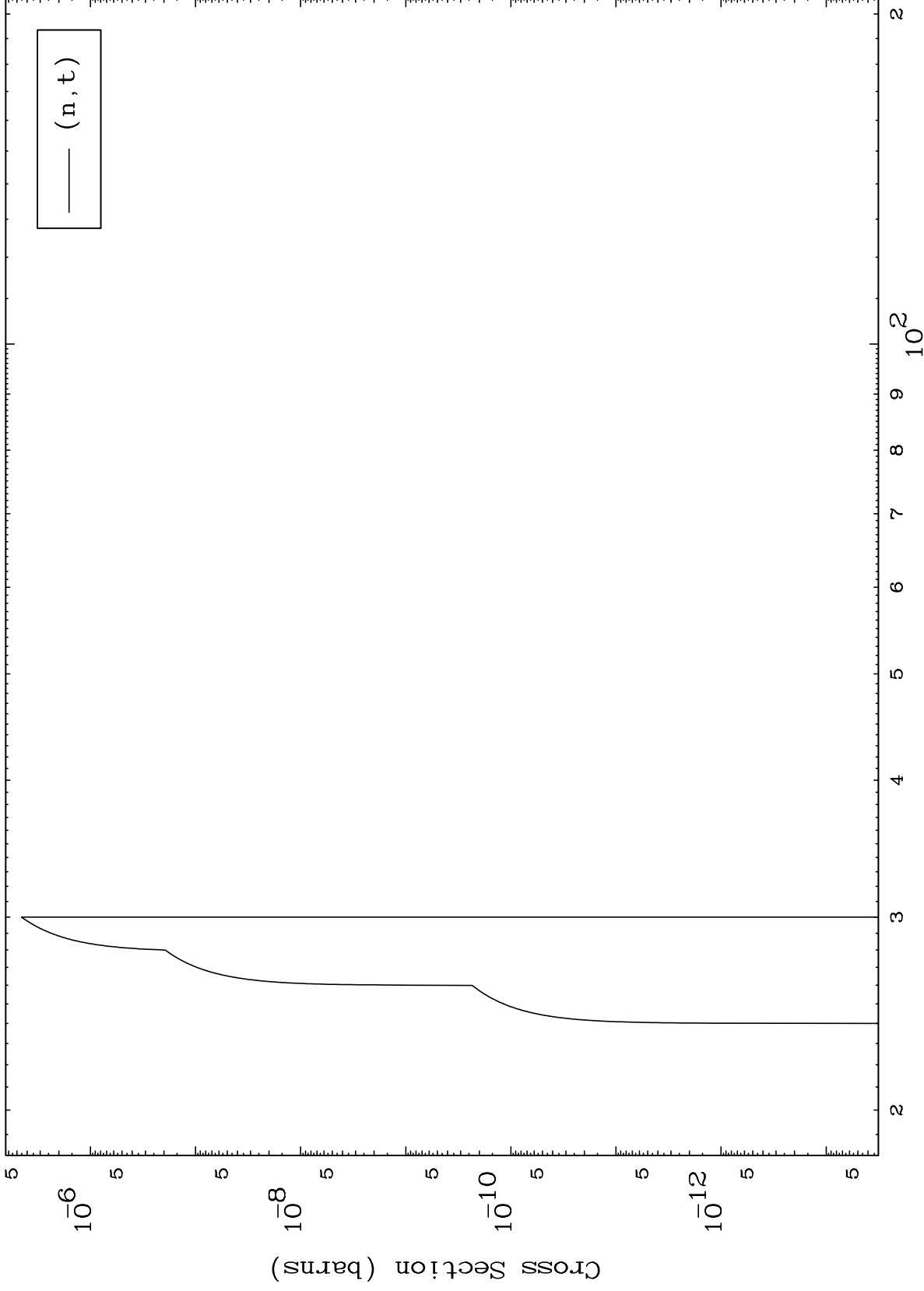
Incident Energy (MeV)

88-Ra-214

MAT 8798

(α, t) Levels
0 Kelvin Cross Sections

88-Ra-214



8

Incident Energy (MeV)

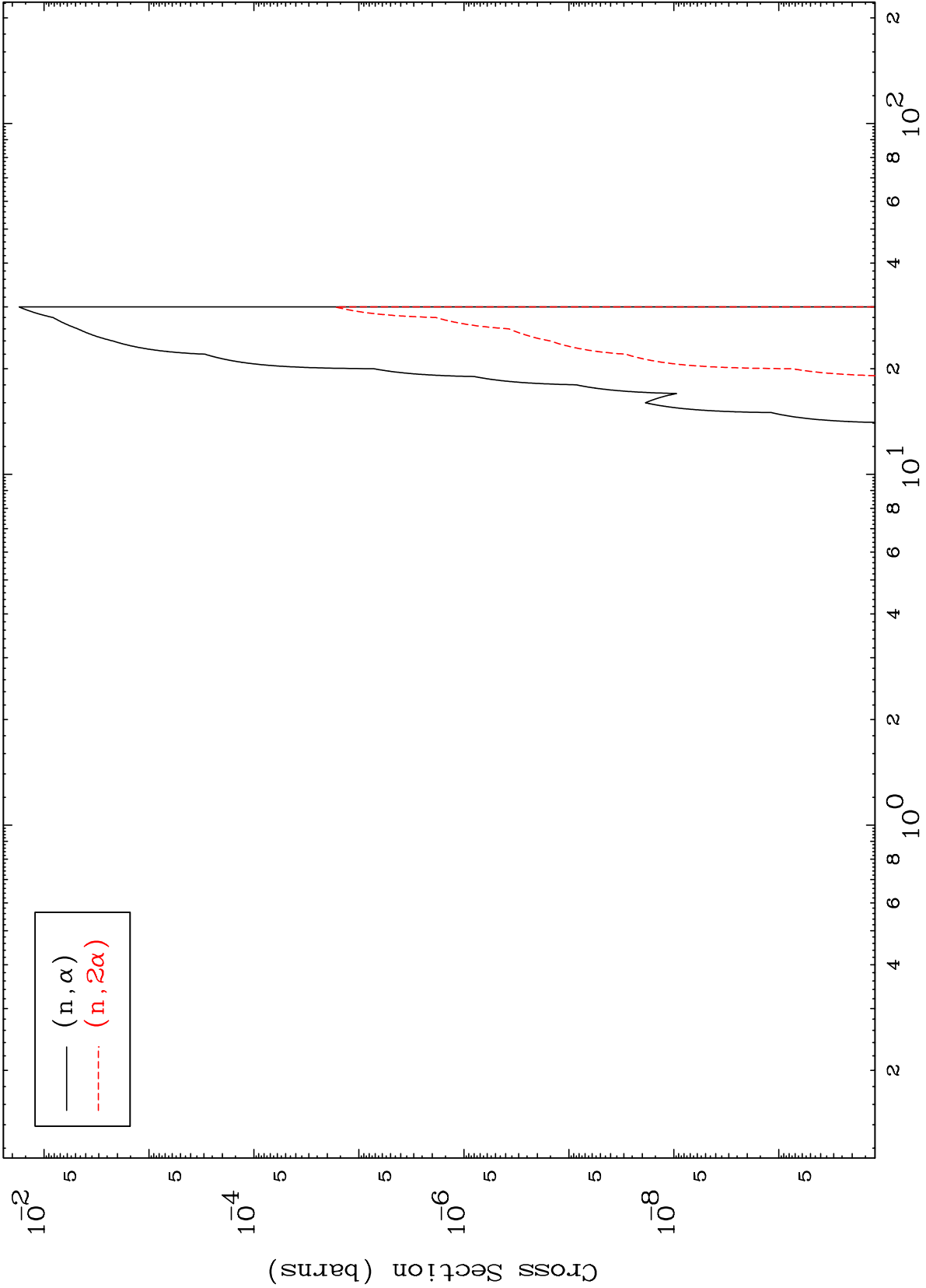
88-Ra-214

MAT 8798

(α, α) Levels

88-Ra-214

0 Kelvin Cross Sections

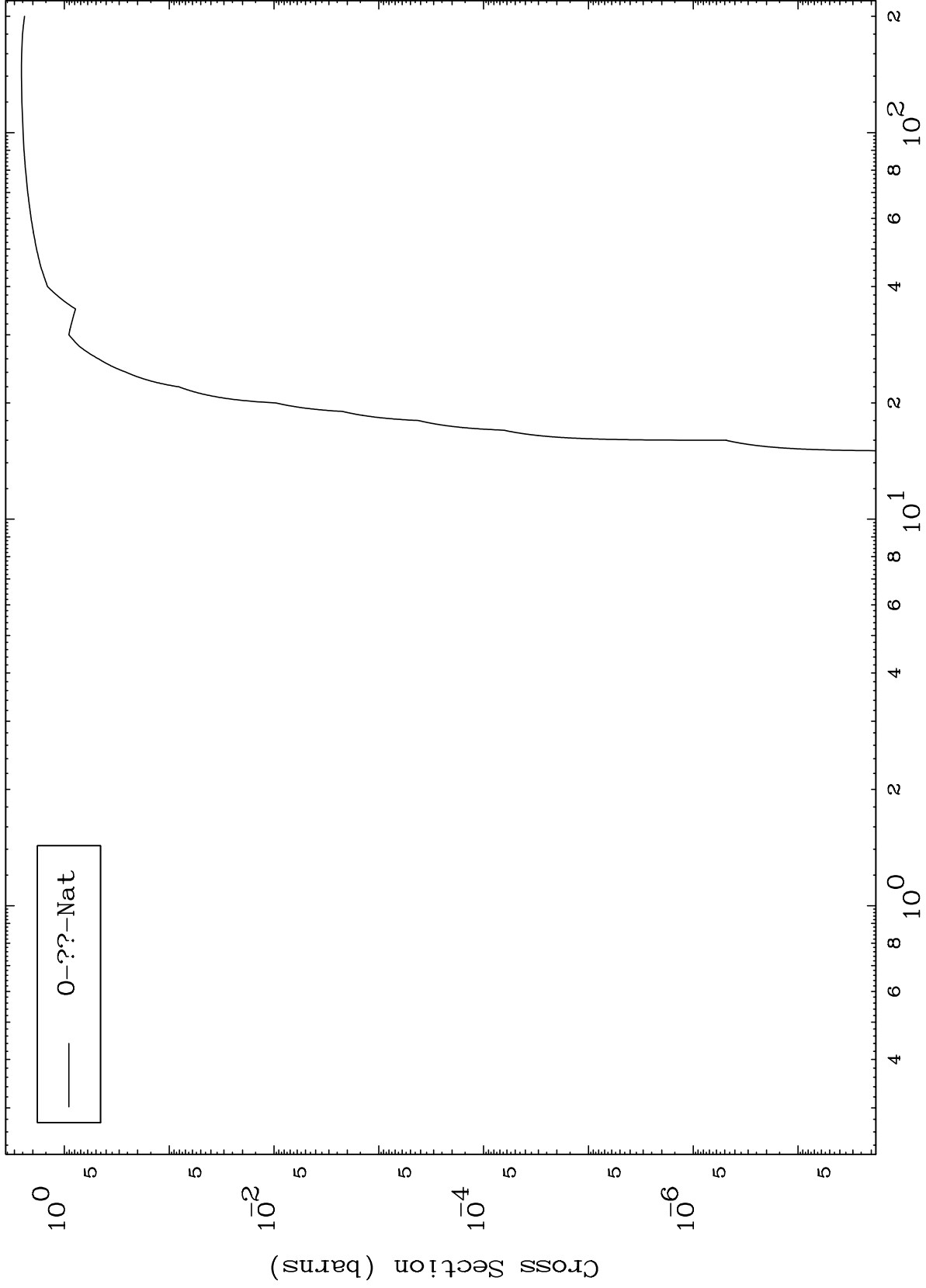


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Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

88-Ra-214