

Program EVALPLOT
(Version 2021-1)

by

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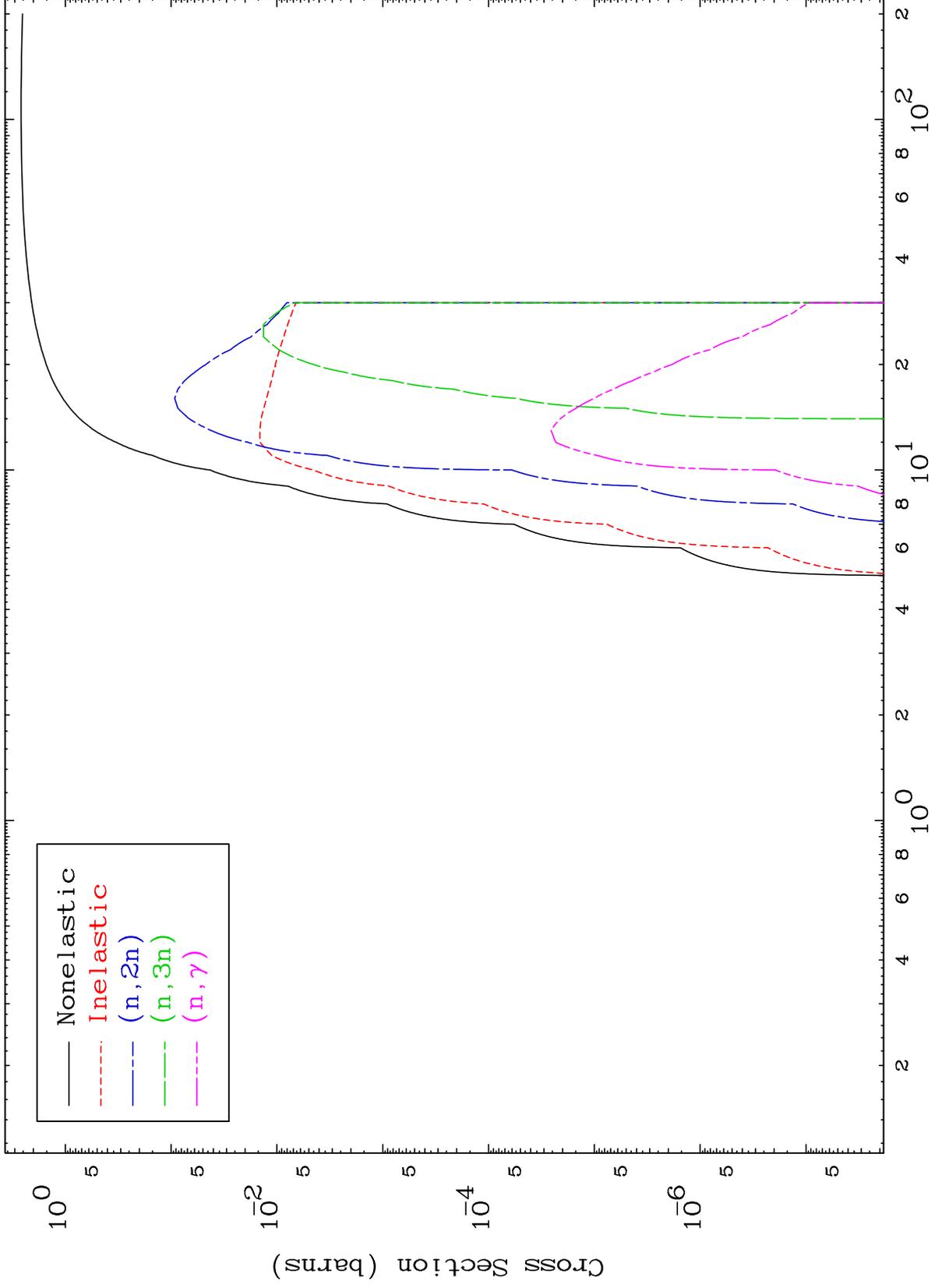
Press Mouse Button to Start

MAT 8713

Triton Major

87-Fr-208

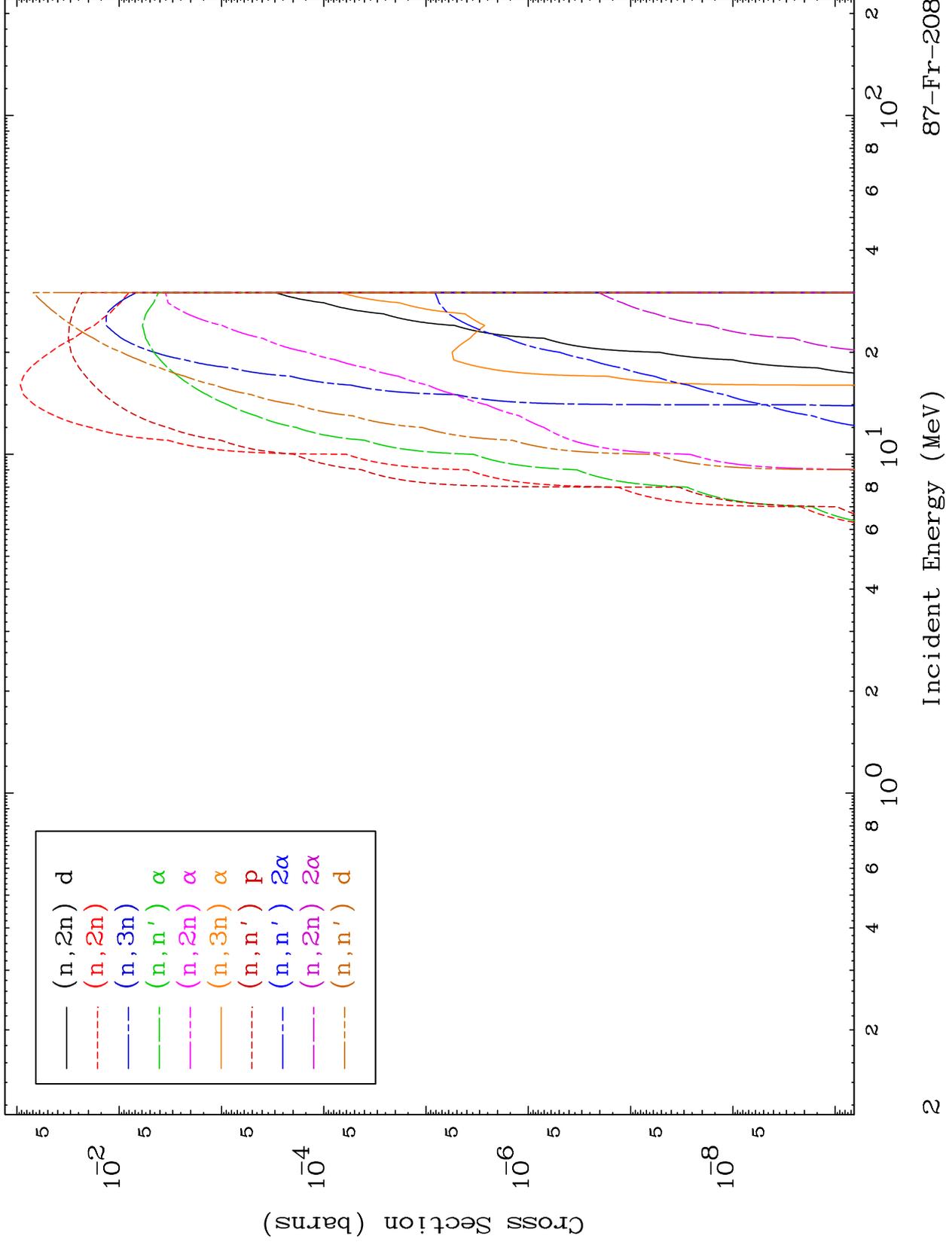
0 Kelvin Cross Sections



MAT 8713

Triton Neutron Absorption
0 Kelvin Cross Sections

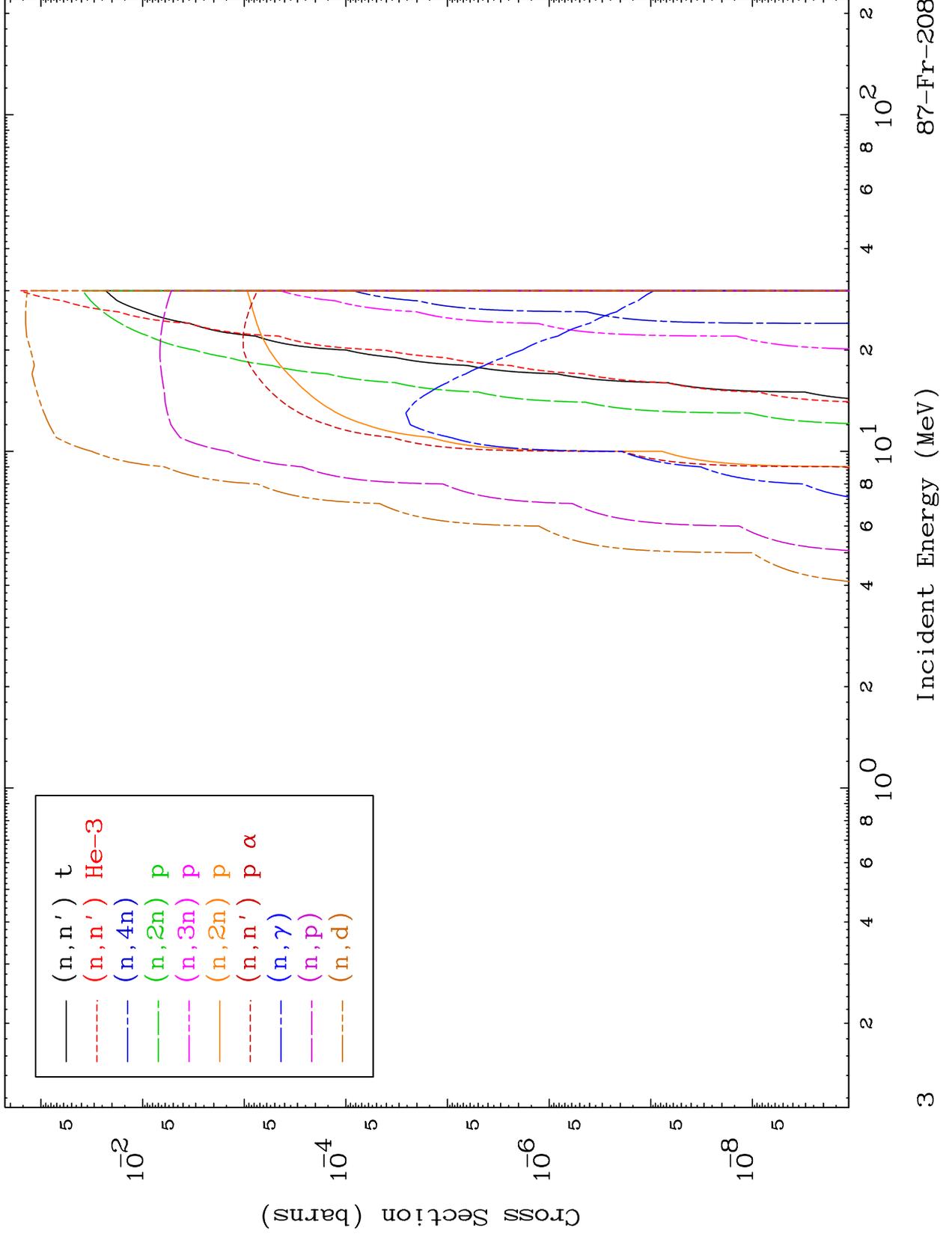
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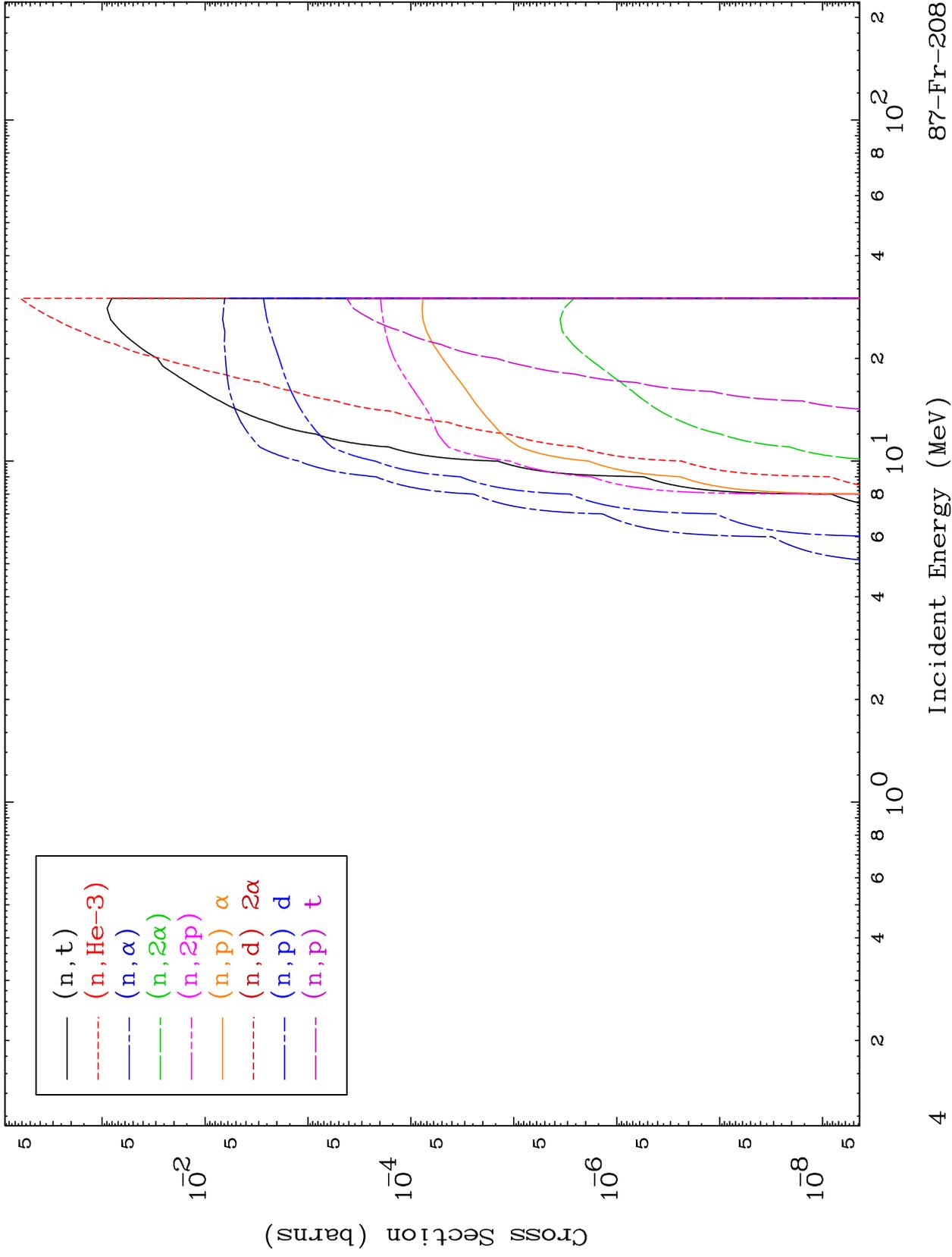


MAT 8713

Triton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-208

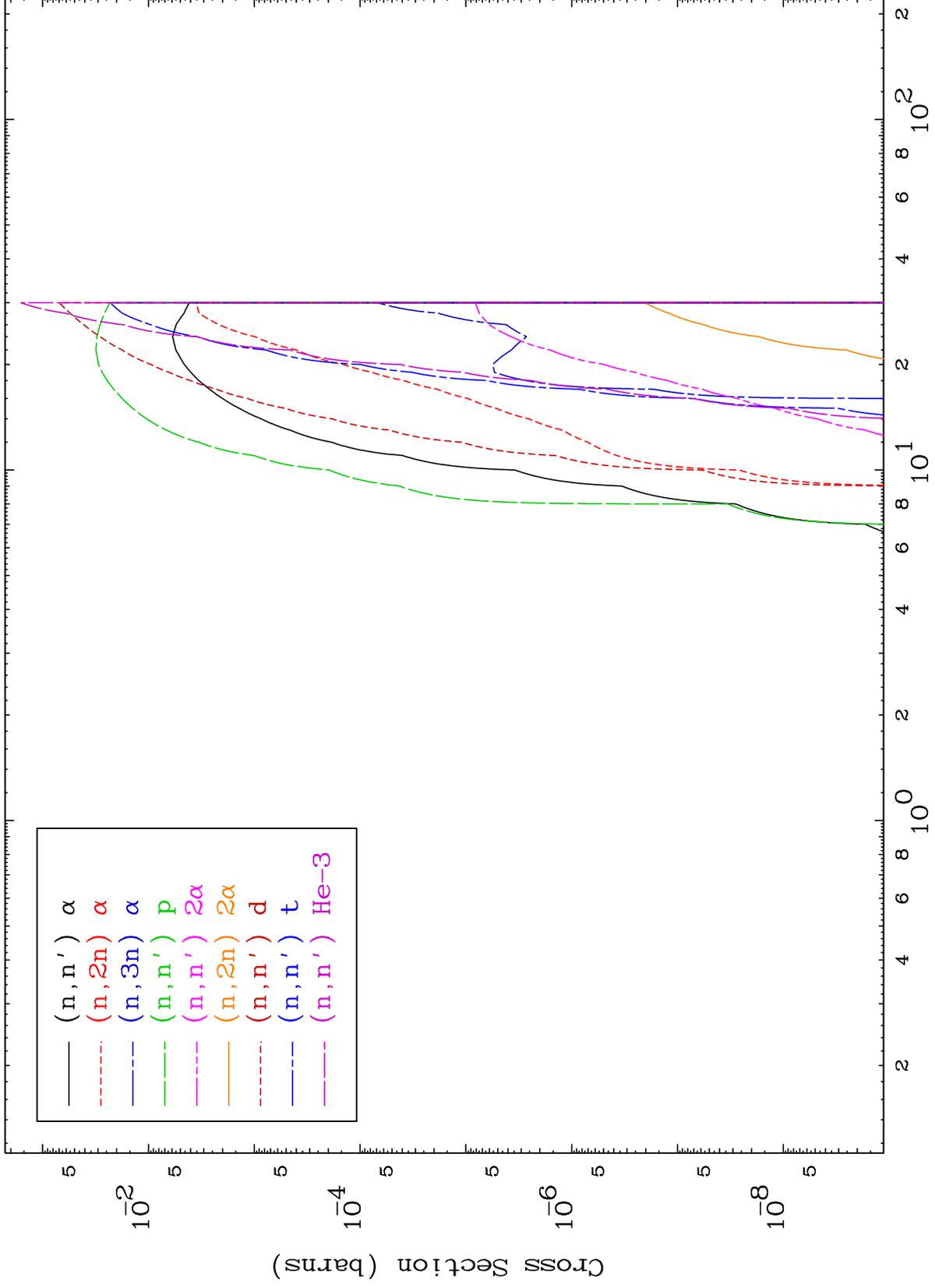




MAT 8713

Triton Charged Particle
0 Kelvin Cross Sections

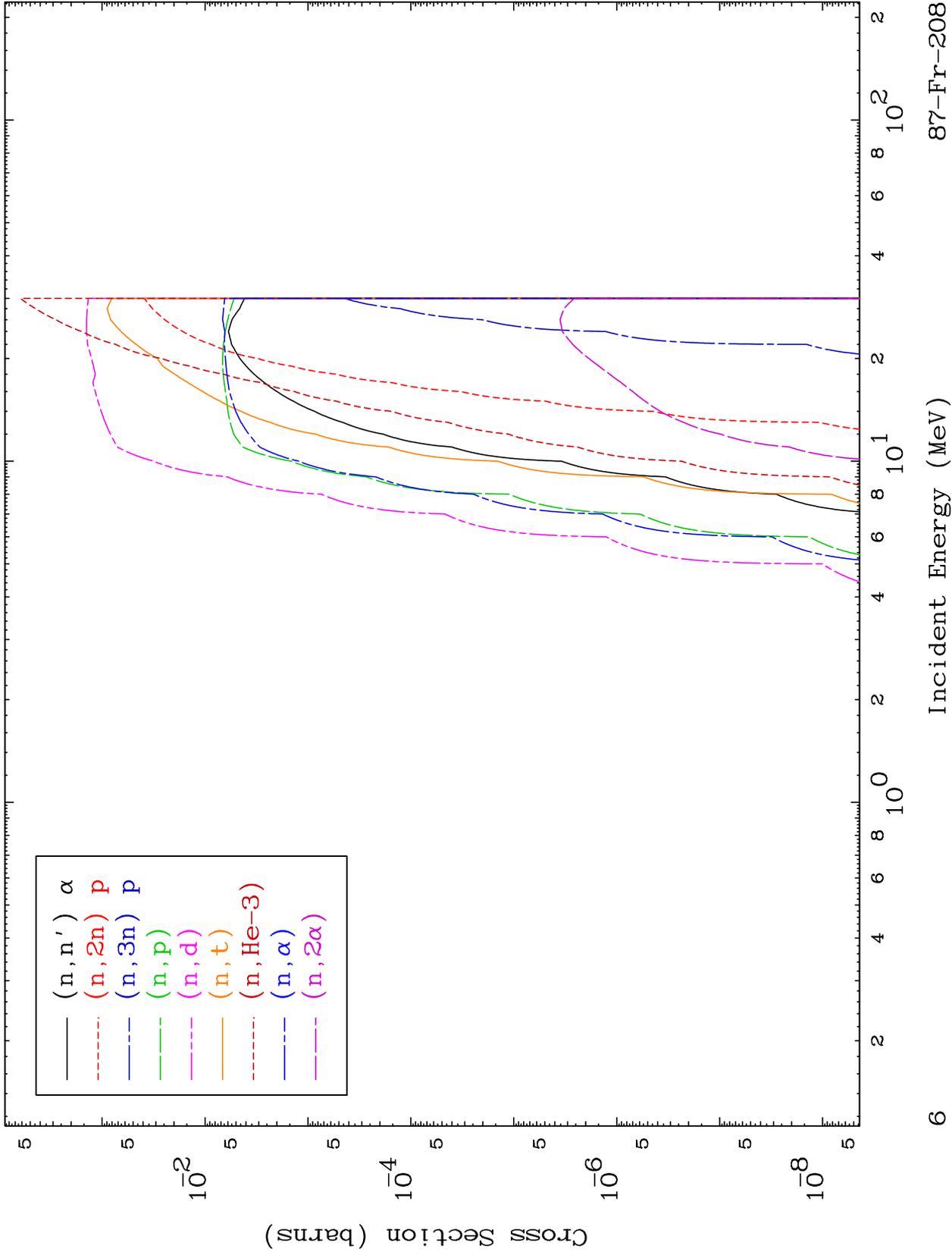
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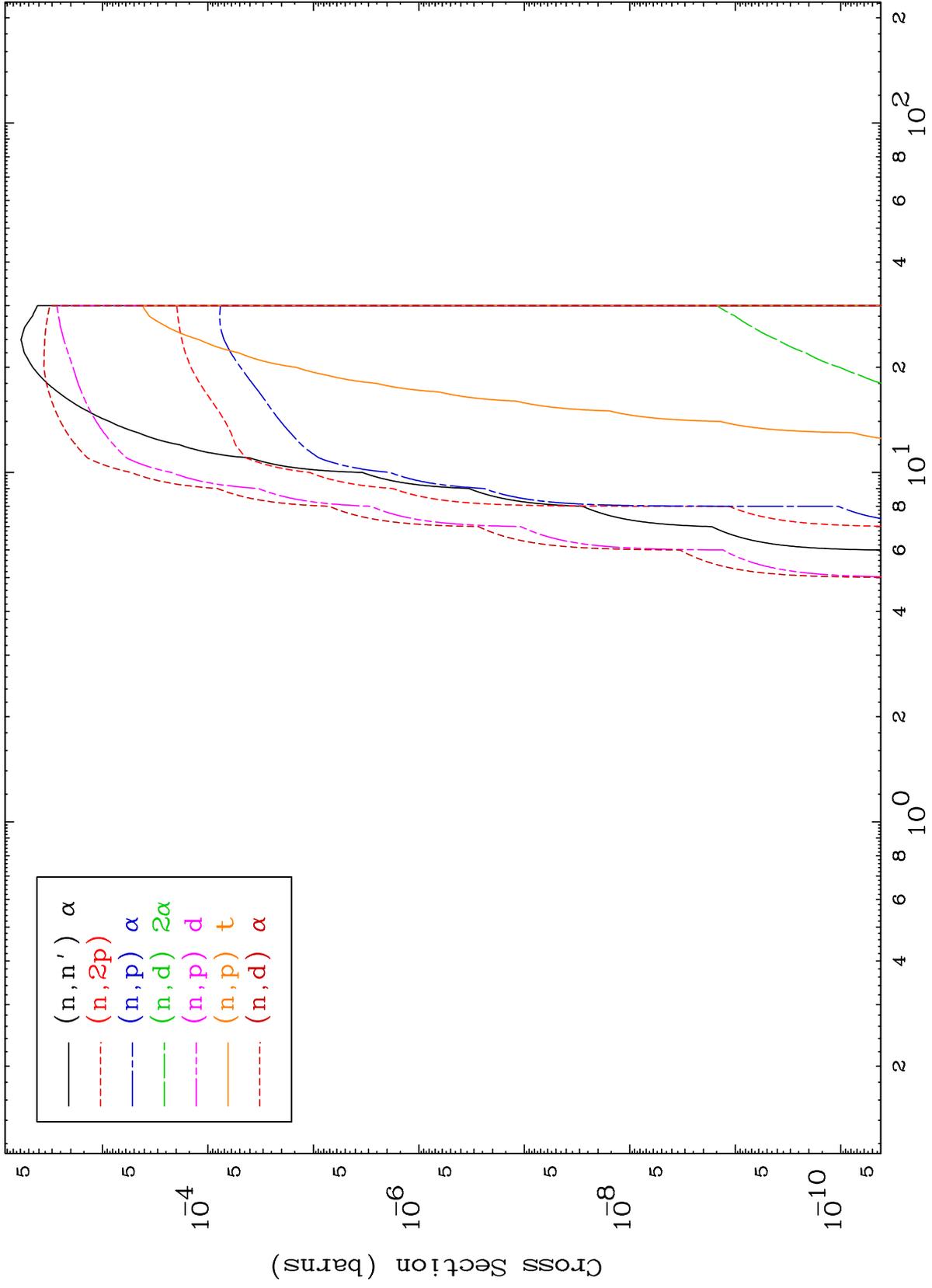


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Triton Charged Particle
0 Kelvin Cross Sections

87-Fr-208



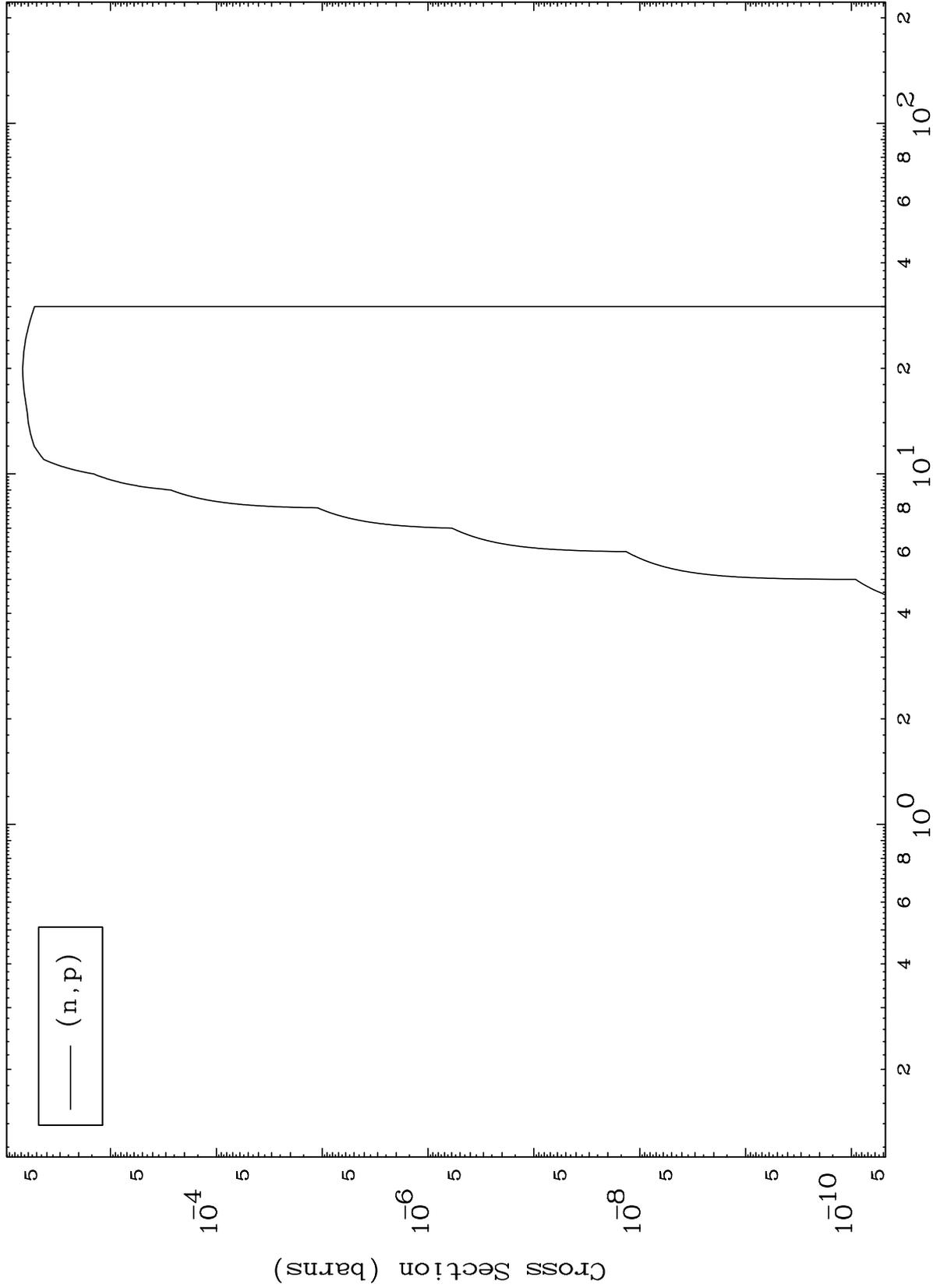


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(t,p) Levels

87-Fr-208

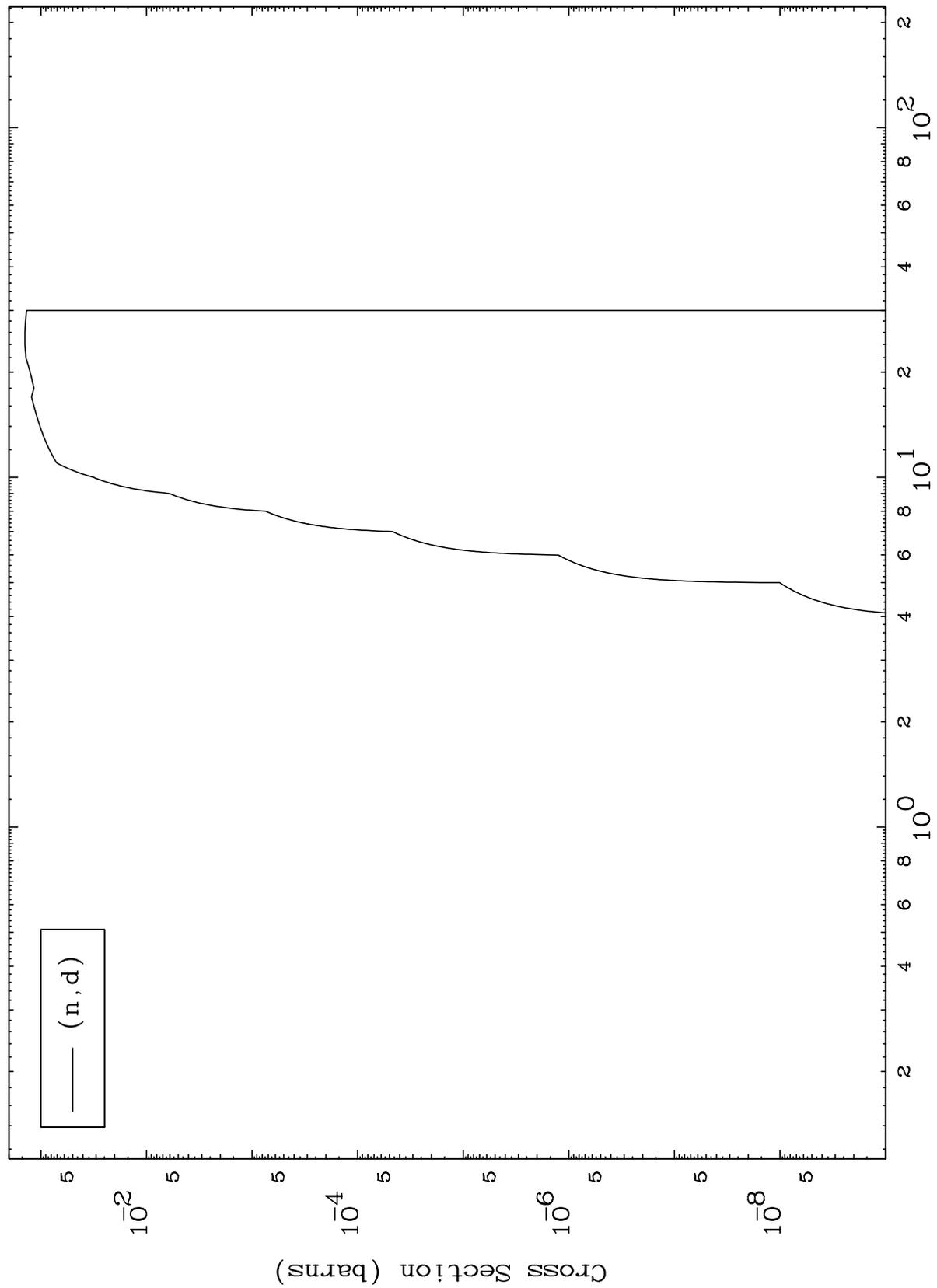
0 Kelvin Cross Sections



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87-Fr-208

(t,d) Levels
0 Kelvin Cross Sections



87-Fr-208

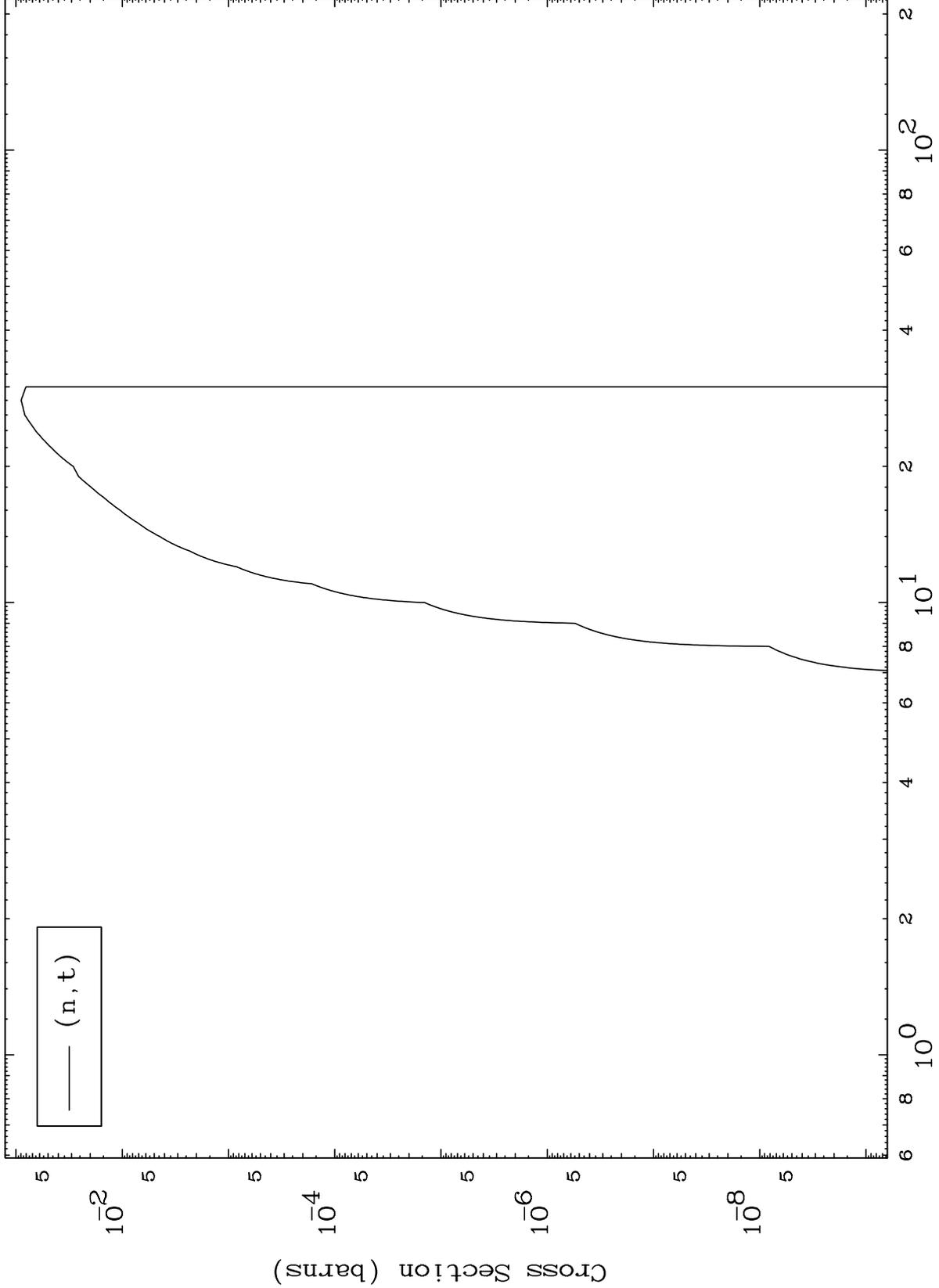
Incident Energy (MeV)

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(t, t) Levels

87-Fr-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

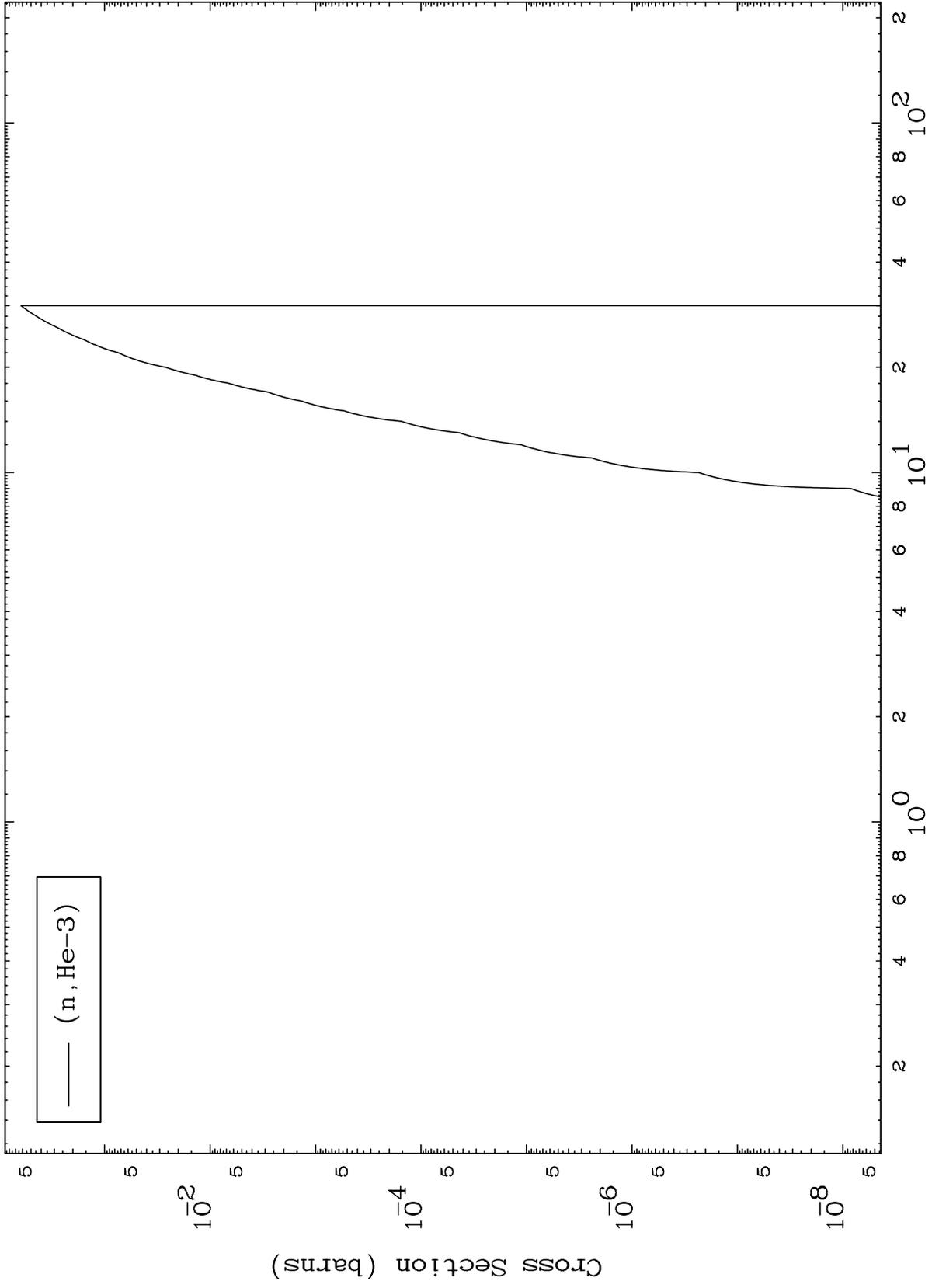
87-Fr-208

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(t,He3) Levels

87-Fr-208

0 Kelvin Cross Sections

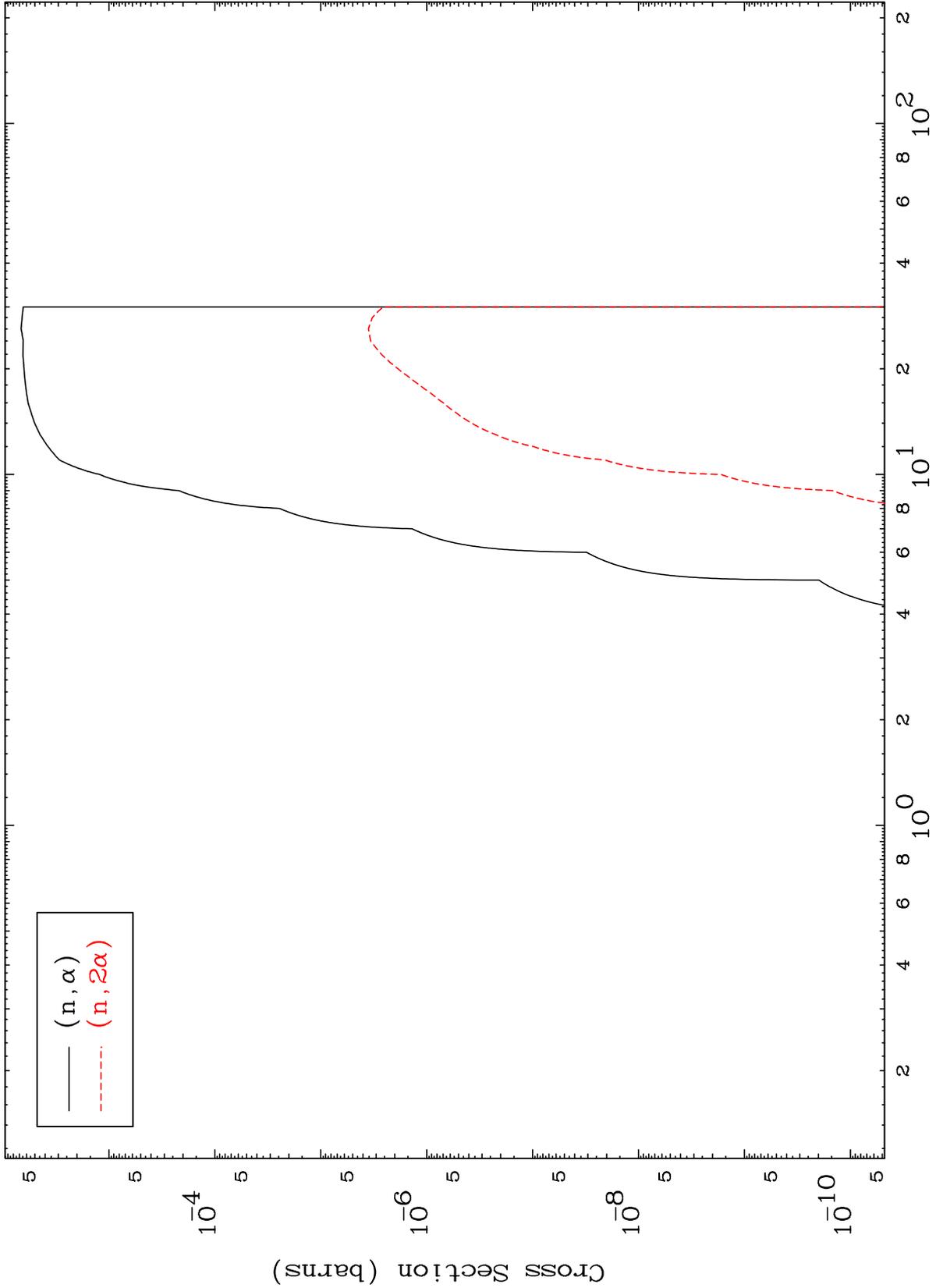


MAT 8713

(t, α) Levels

87-Fr-208

0 Kelvin Cross Sections



12

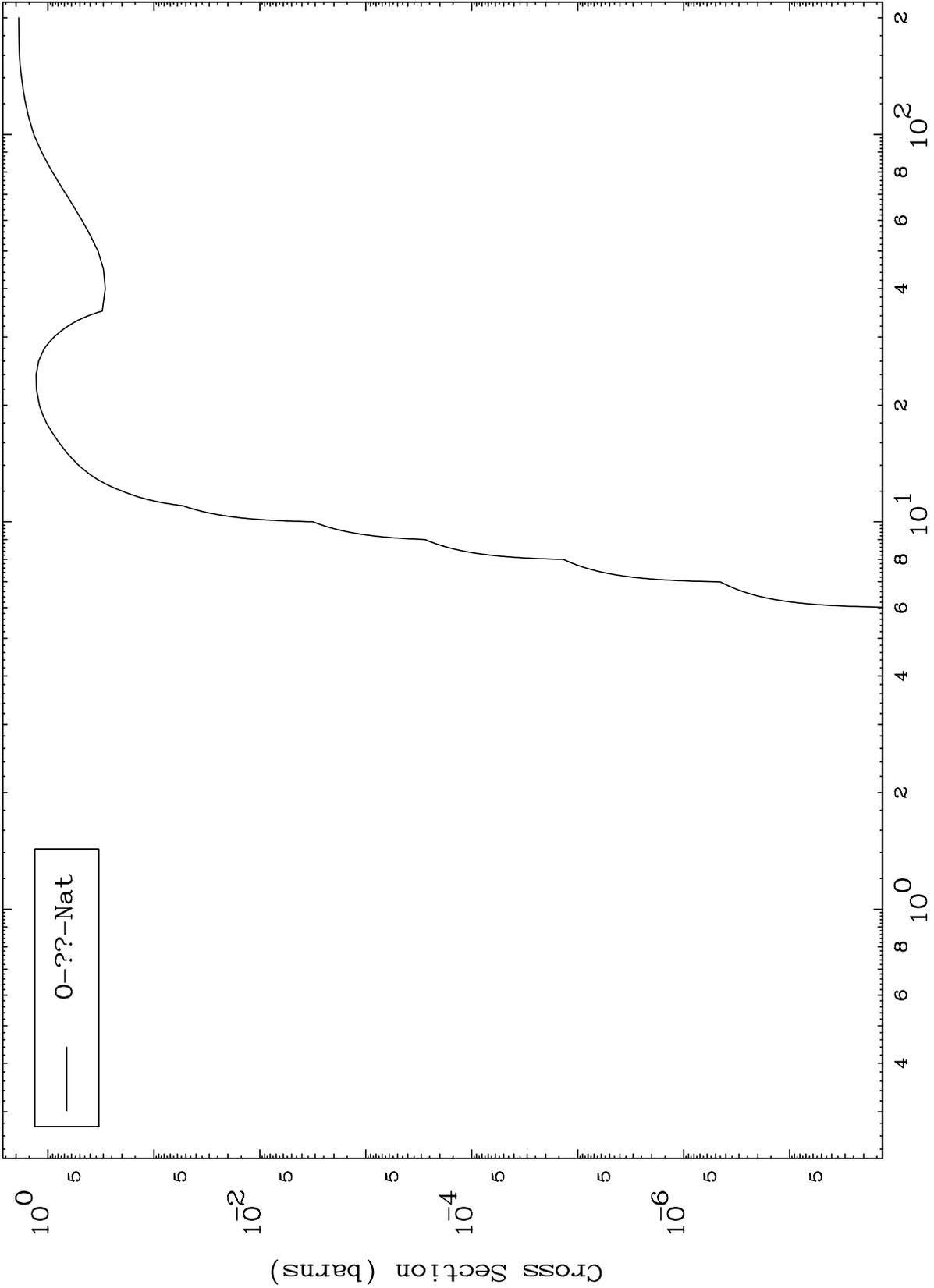
Incident Energy (MeV)

87-Fr-208

MAT 8713

87-Fr-208

Fission
Radionuclide Production Cross Section

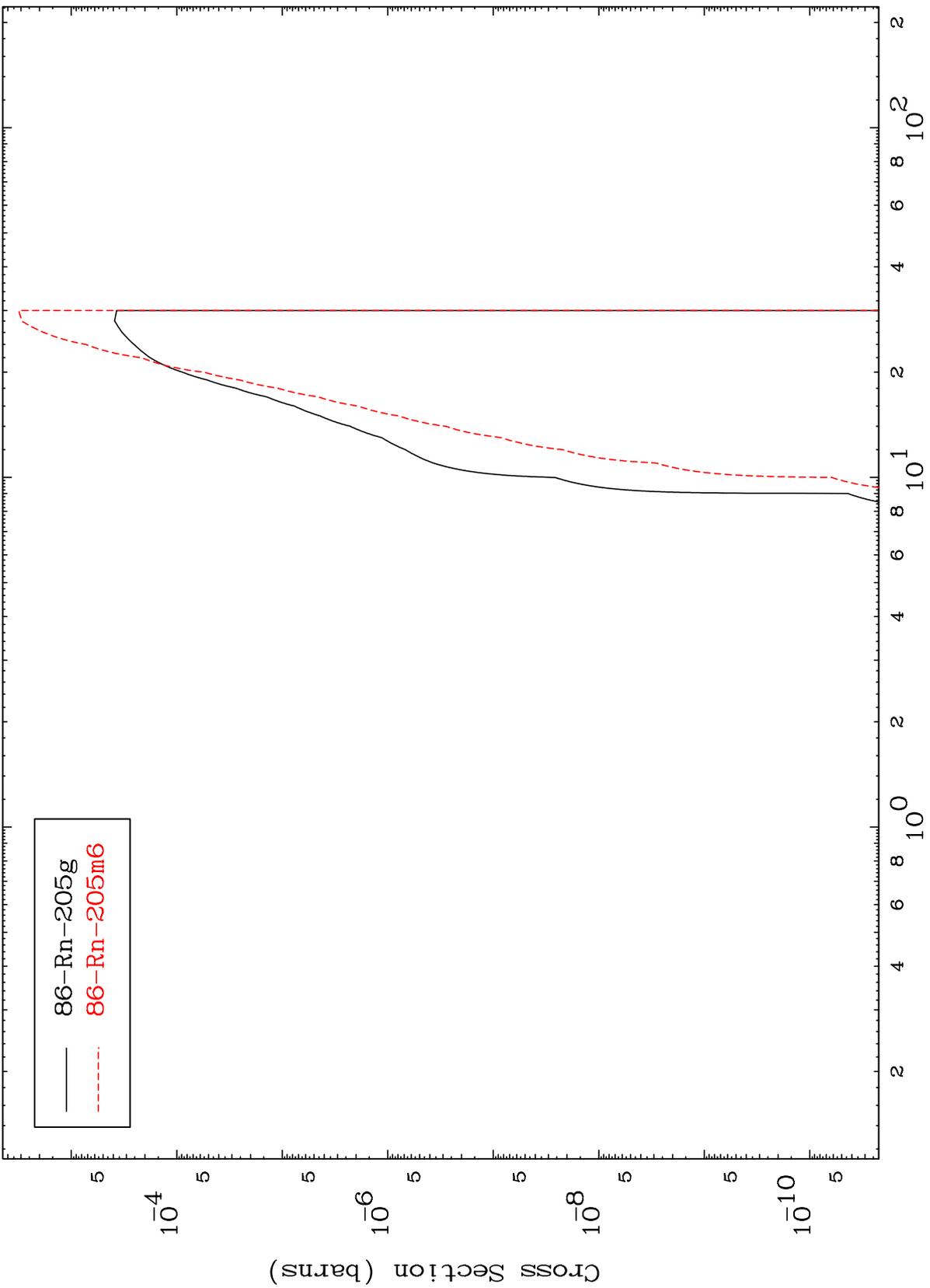


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$(n,2n) \alpha$

87-Fr-208

Radionuclide Production Cross Section



14

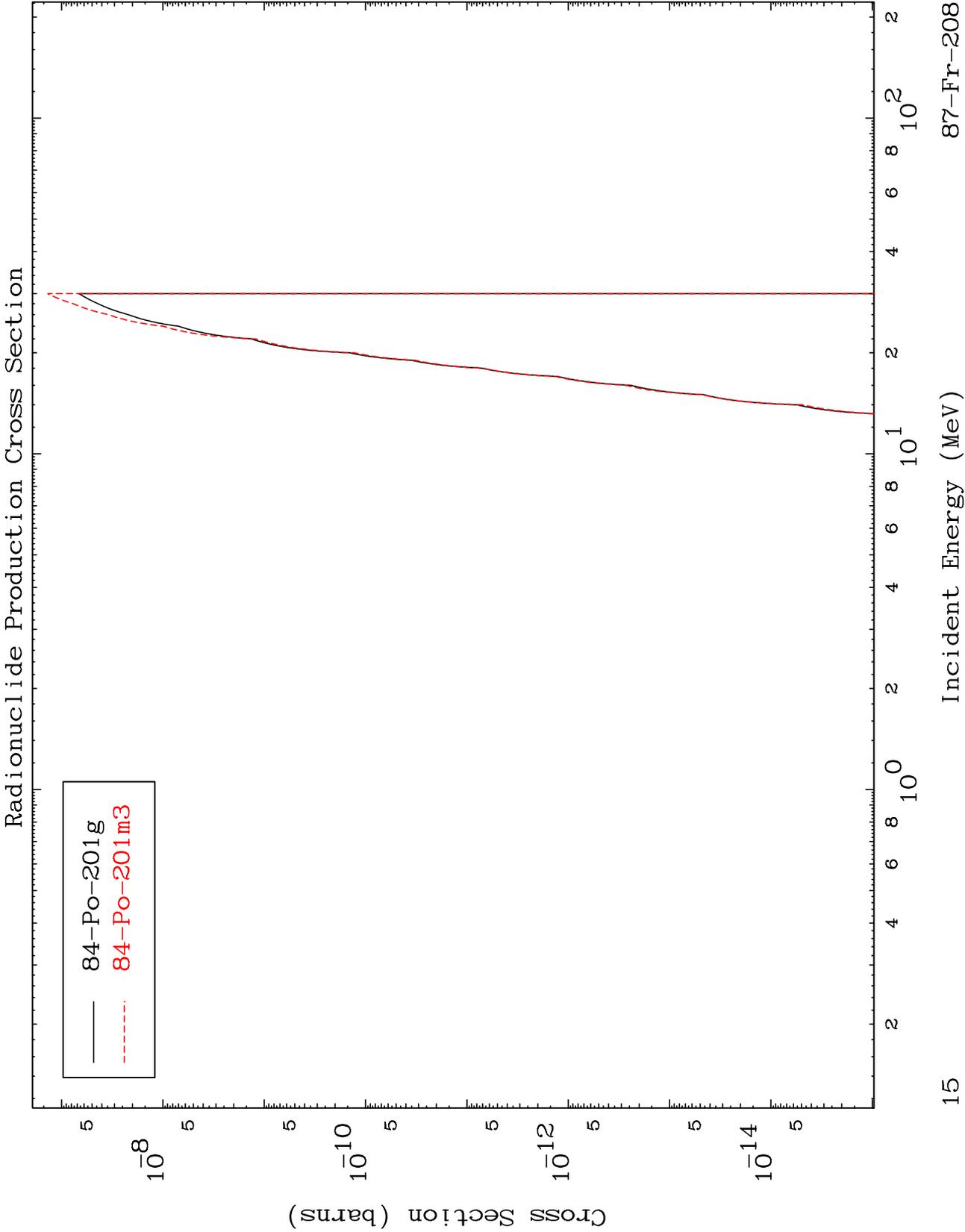
Incident Energy (MeV)

87-Fr-208

MAT 8713

(n,2n) 2 α

87-Fr-208

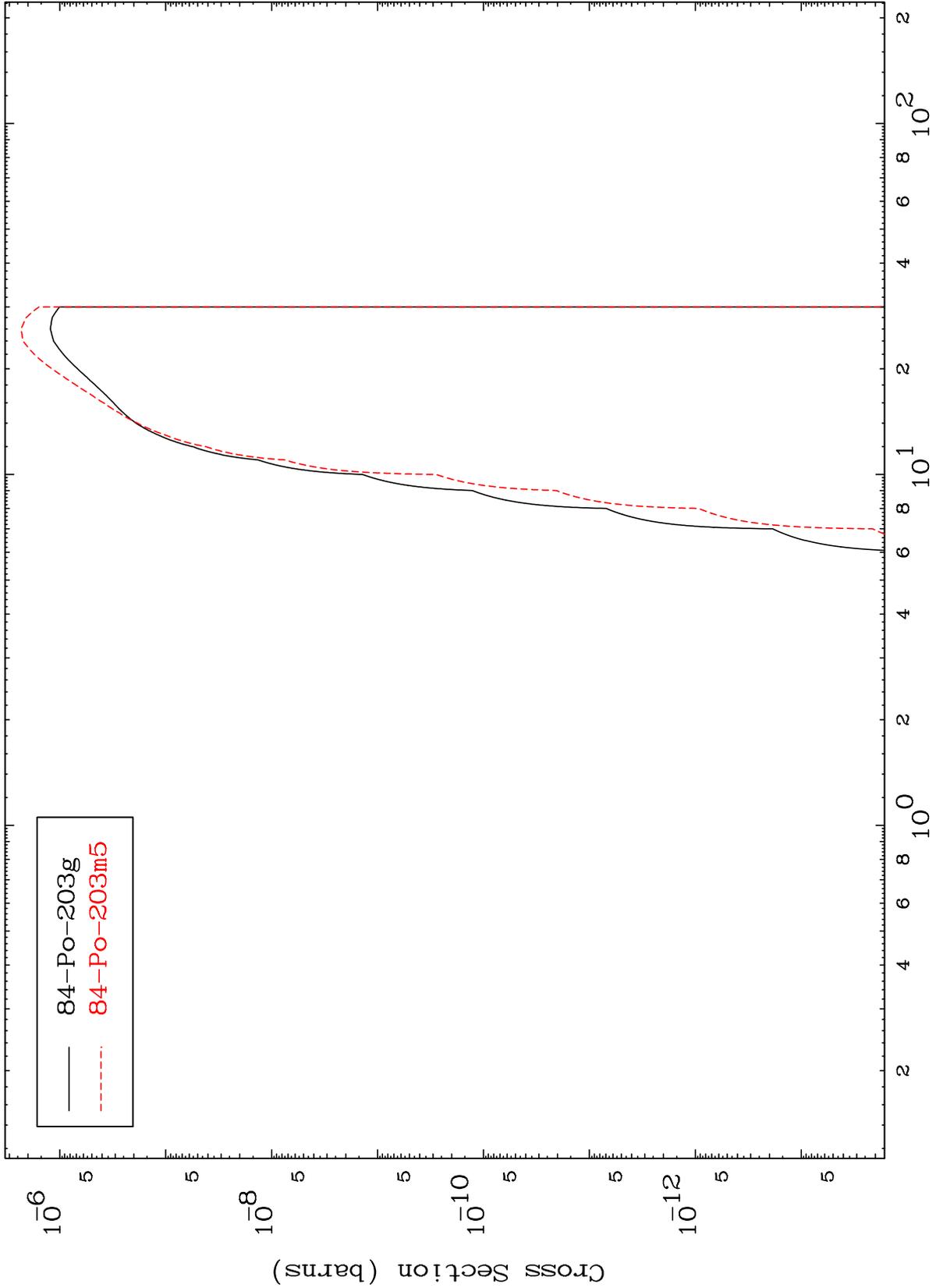


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(n,2α)

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Radionuclide Production Cross Section

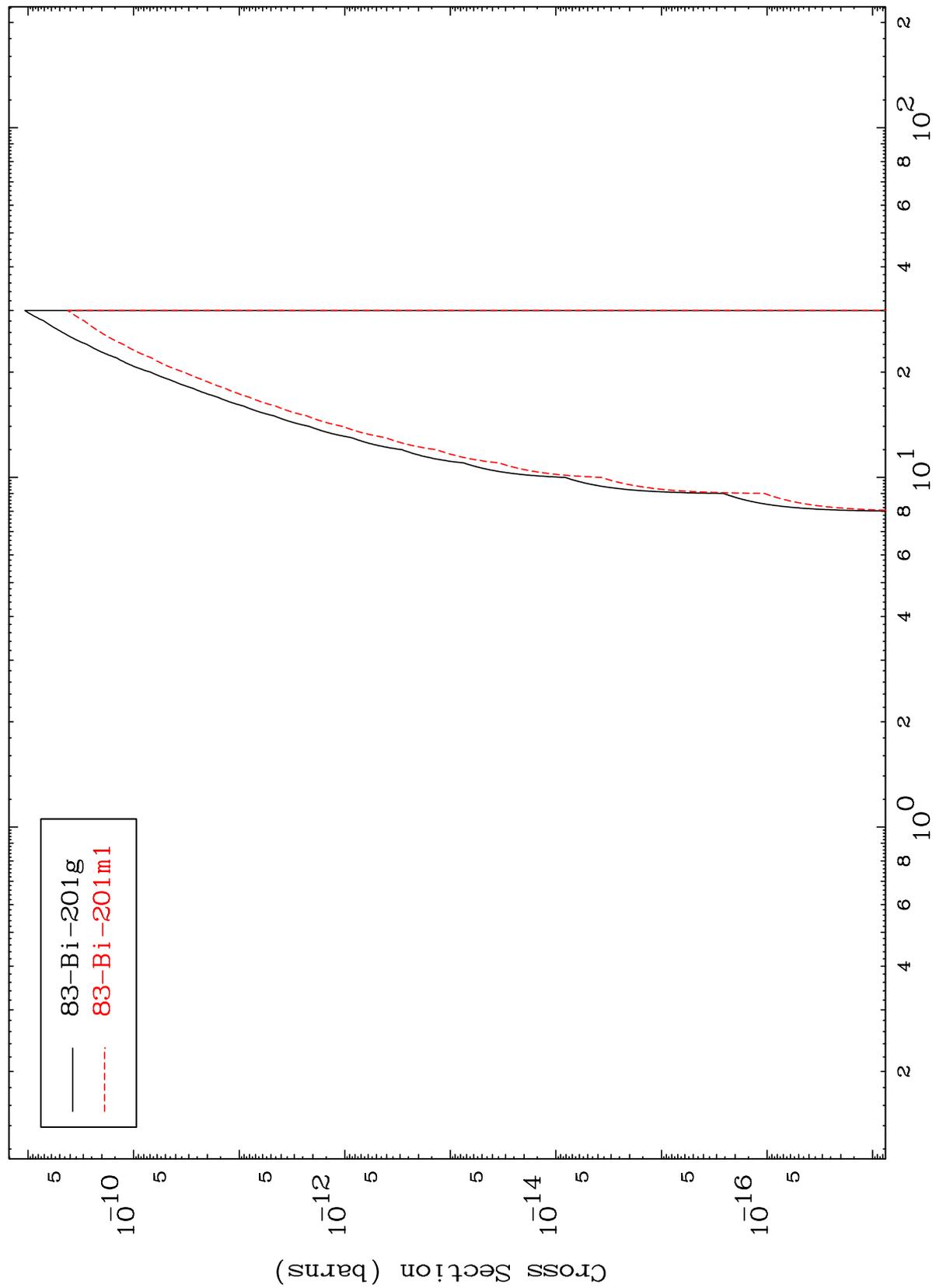


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$(n,d) 2\alpha$

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

87-Fr-208