

Program EVALPLOT
(Version 2021-1)

by

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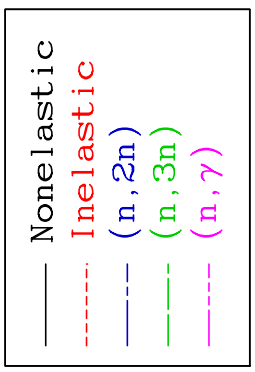
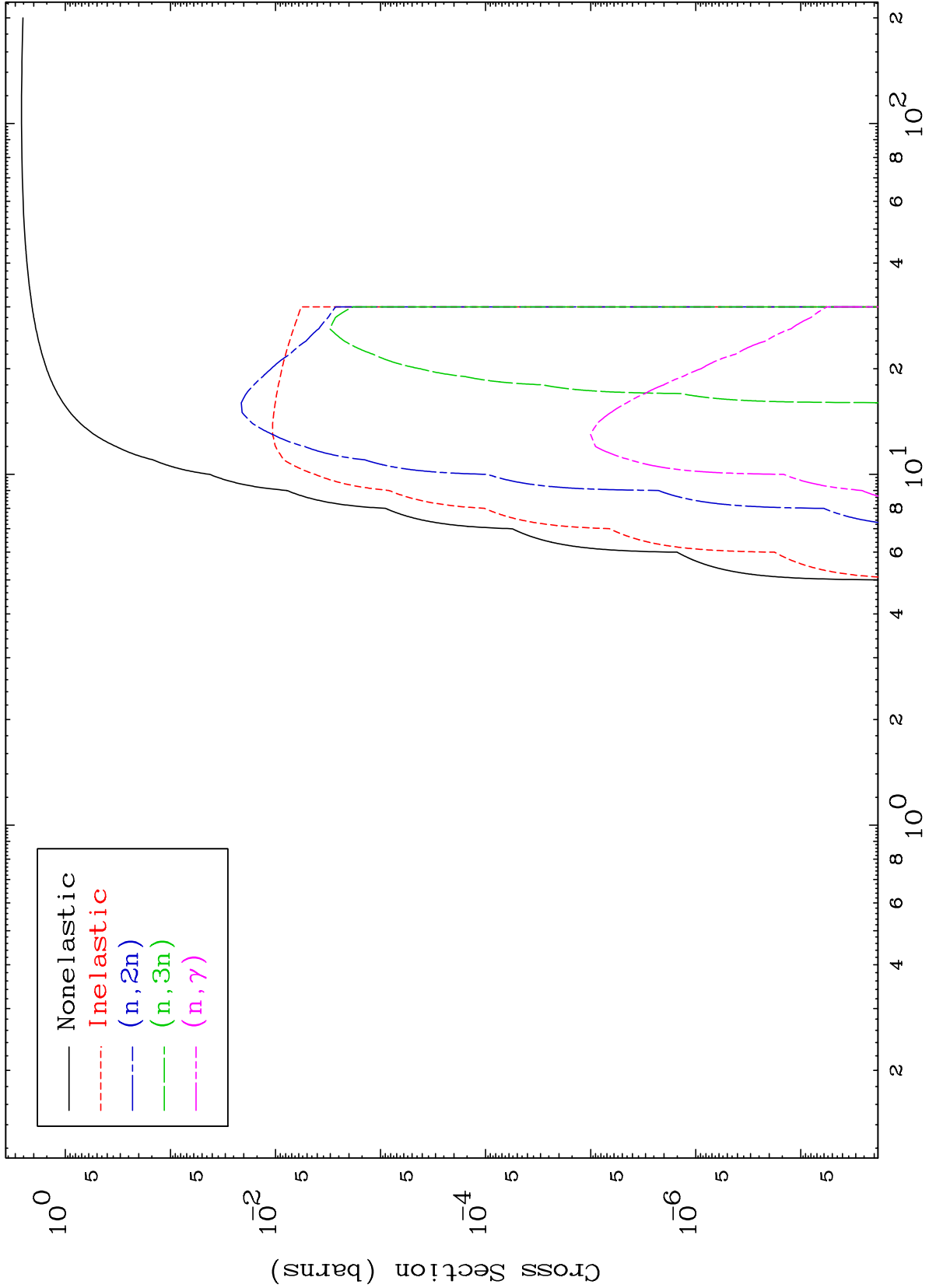
Press Mouse Button to Start

MAT 8710

Triton Major

87-Fr-207

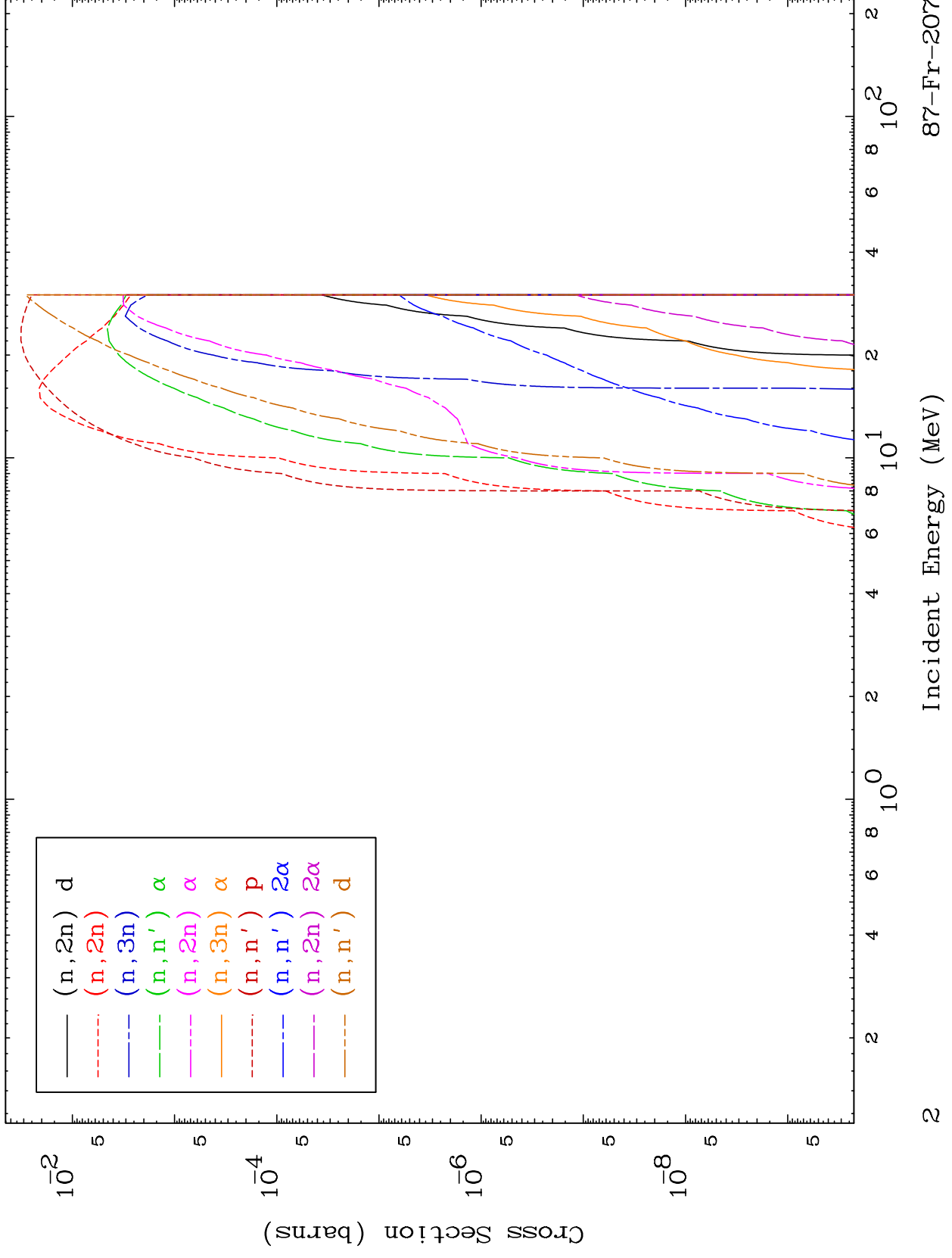
0 Kelvin Cross Sections



MAT 8710

Triton Neutron Absorption
0 Kelvin Cross Sections

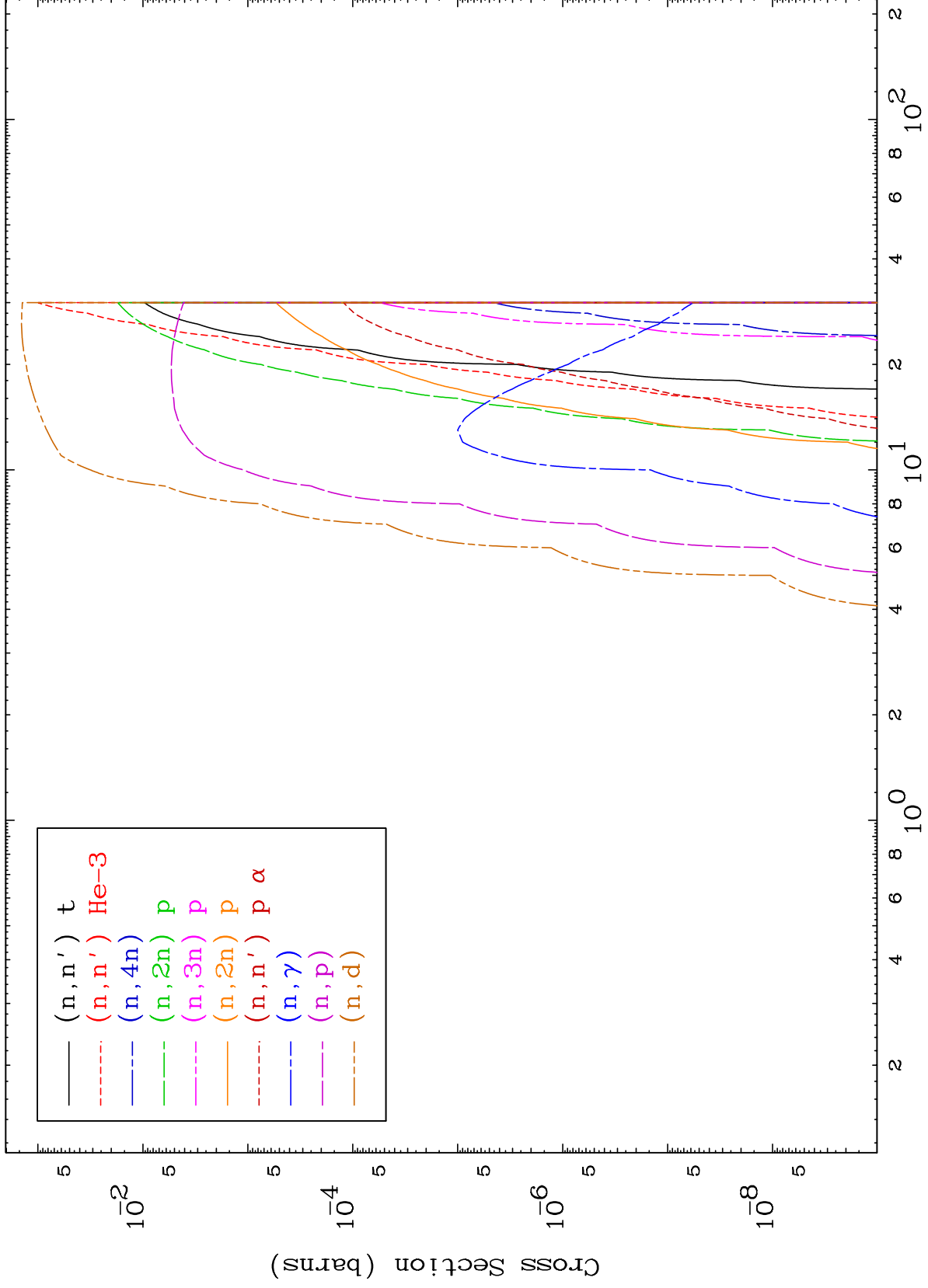
87-Fr-207



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Triton Neutron Absorption
0 Kelvin Cross Sections

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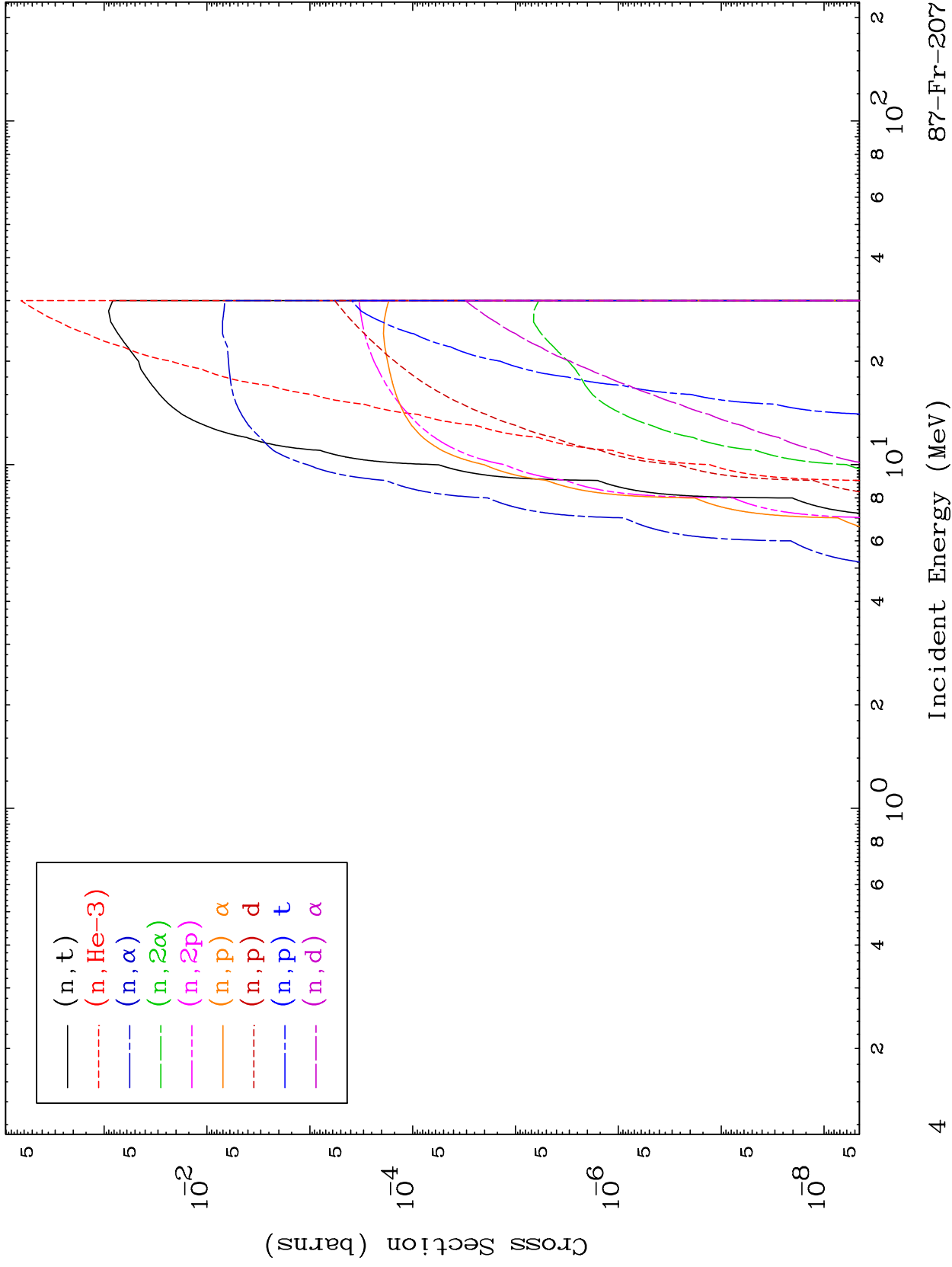
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Incident Energy (MeV)

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Triton Neutron Absorption
0 Kelvin Cross Sections

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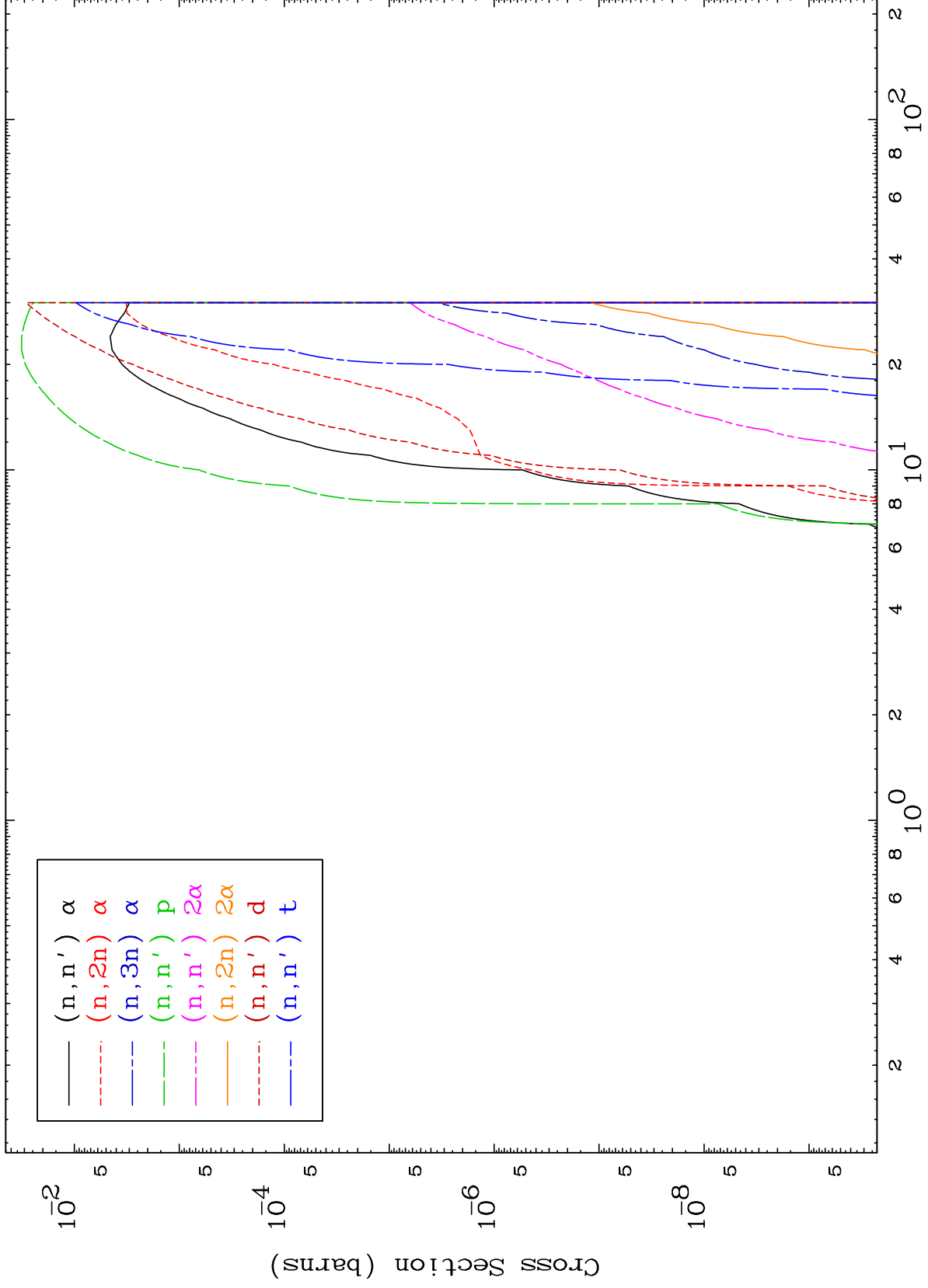


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Triton Charged Particle
0 Kelvin Cross Sections

87-Fr-207



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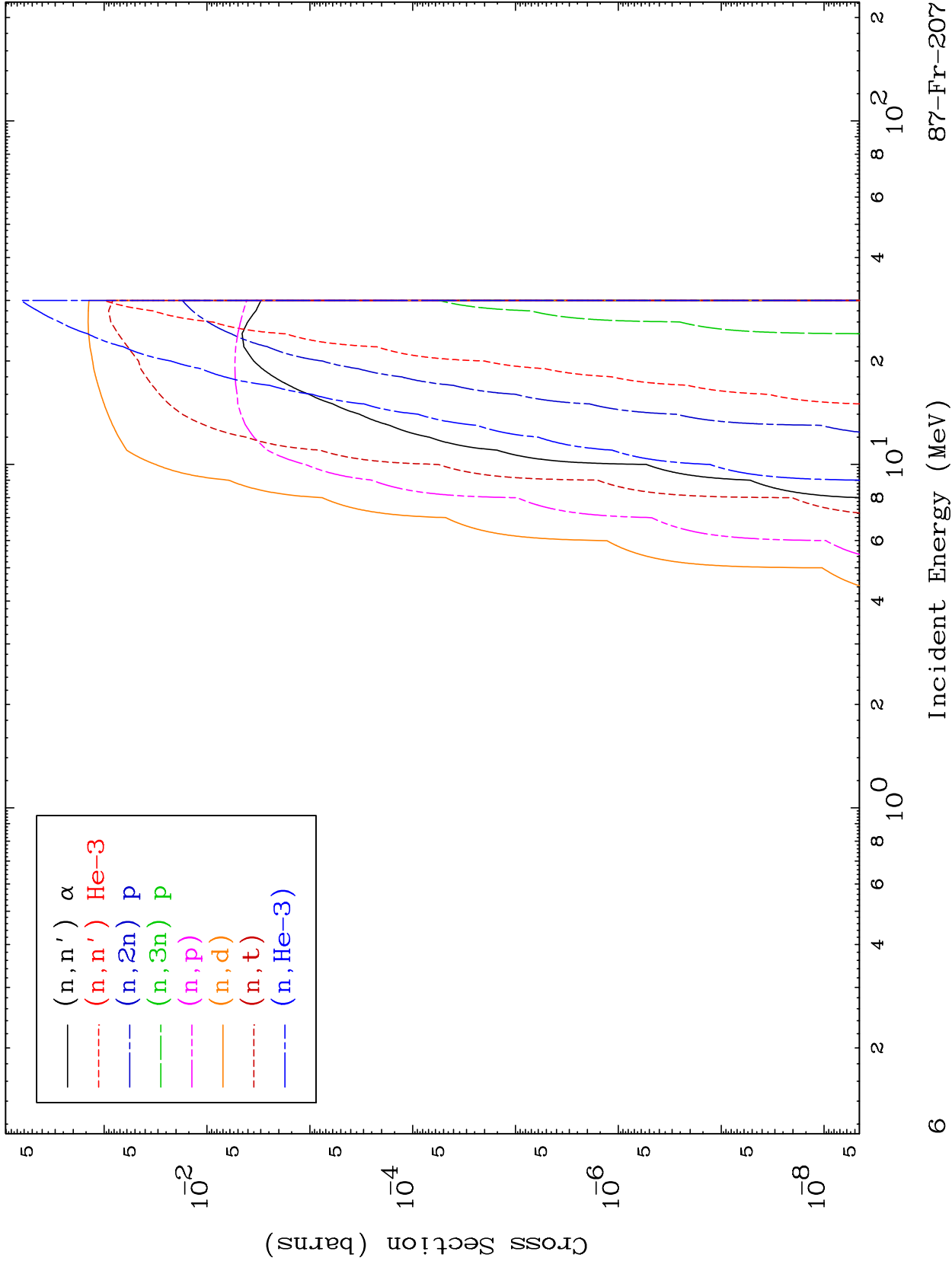
Incident Energy (MeV)

87-Fr-207

MAT 8710

Triton Charged Particle
0 Kelvin Cross Sections

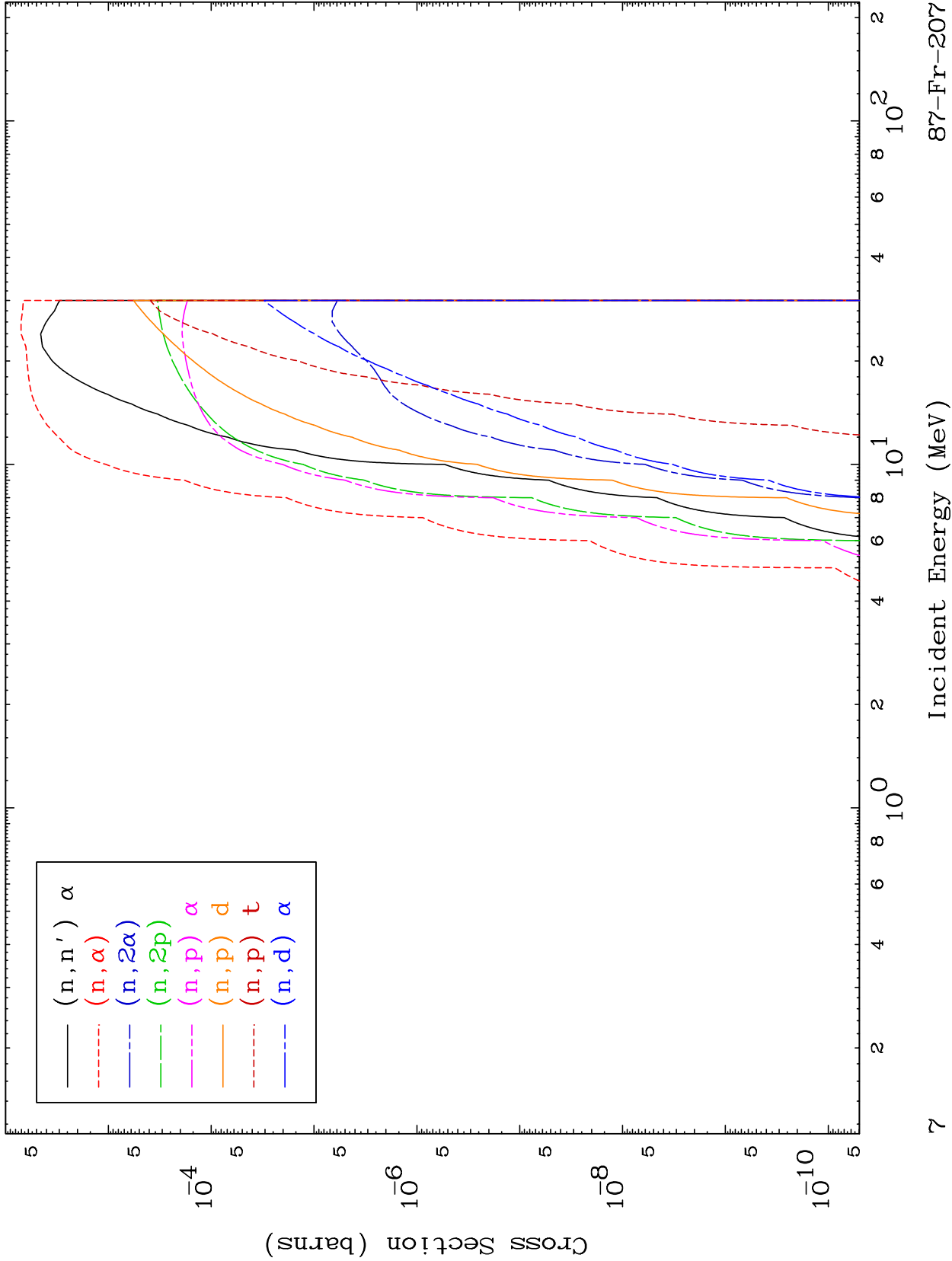
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Triton Charged Particle
0 Kelvin Cross Sections

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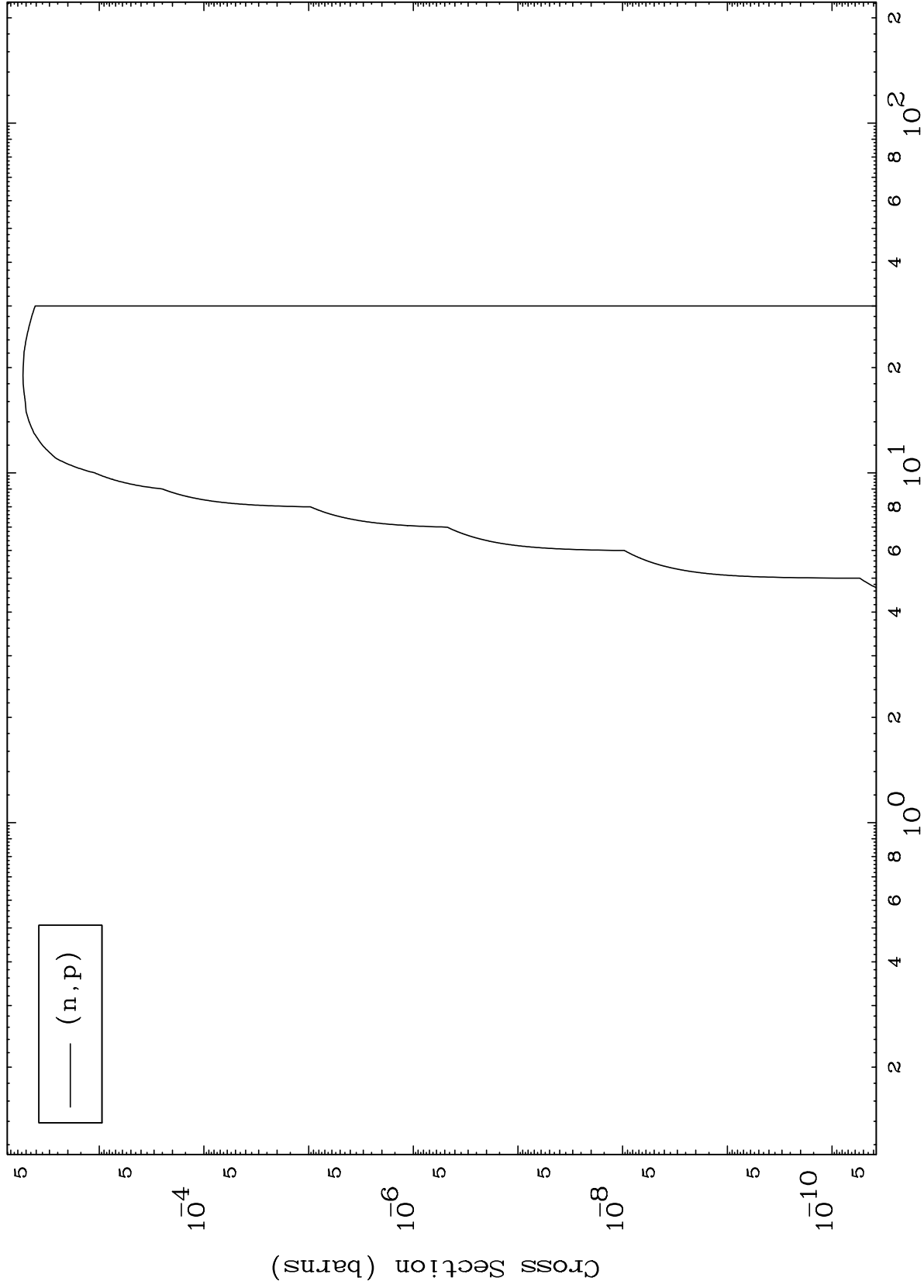


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(t,p) Levels

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0 Kelvin Cross Sections



8

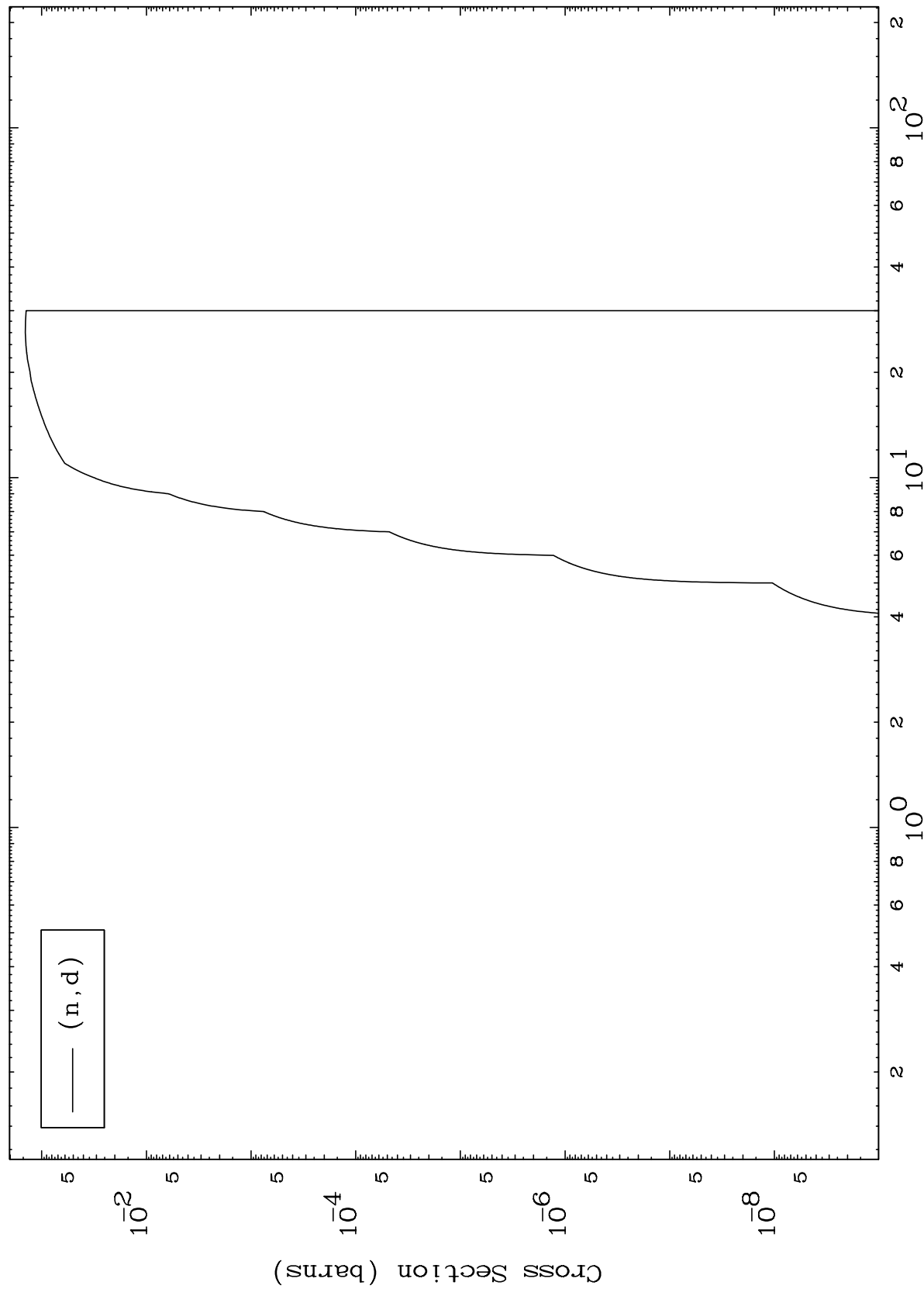
Incident Energy (MeV)

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MAT 8710

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(t,d) Levels
0 Kelvin Cross Sections

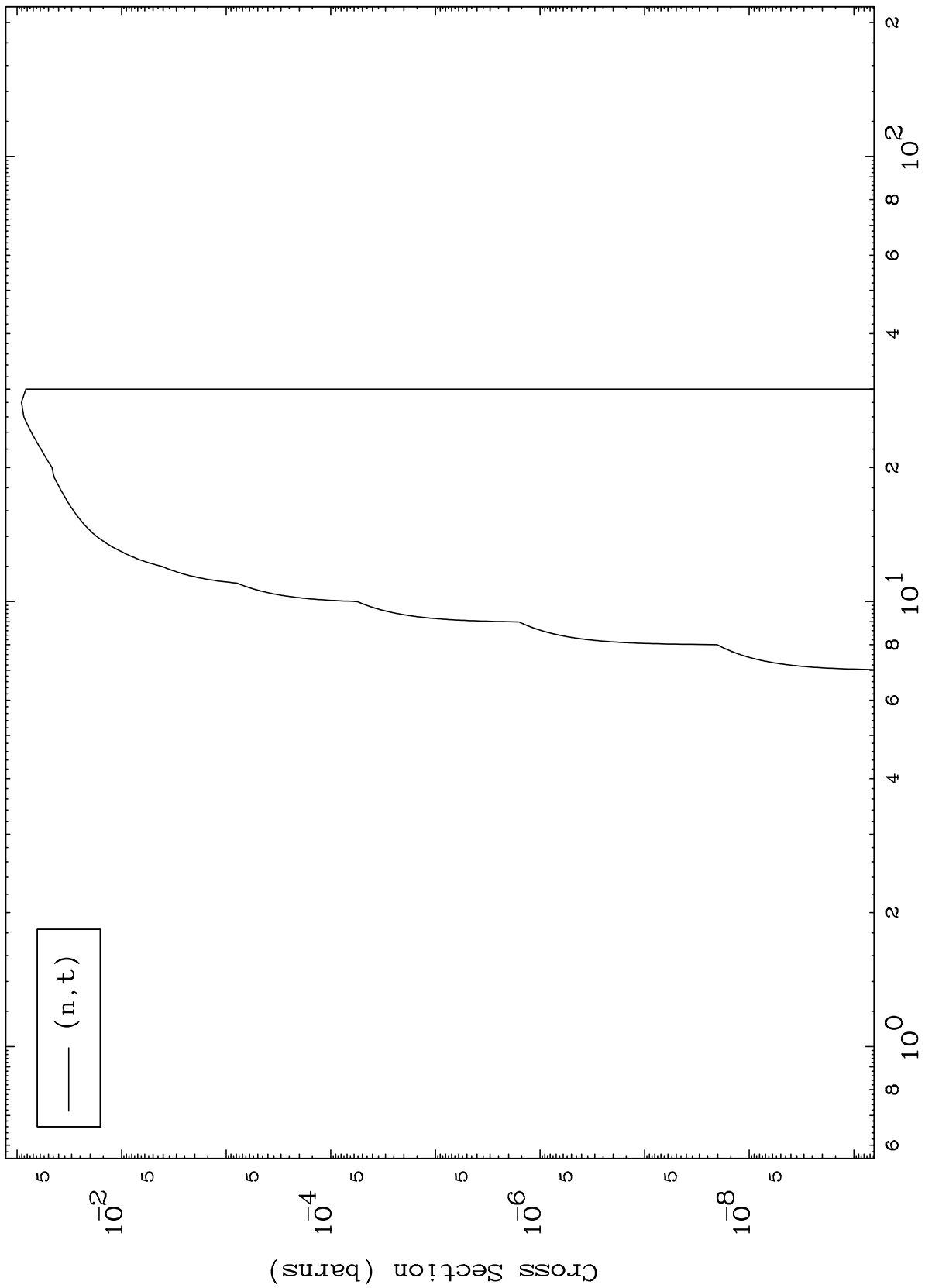


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(t, t) Levels

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0 Kelvin Cross Sections



10

Incident Energy (MeV)

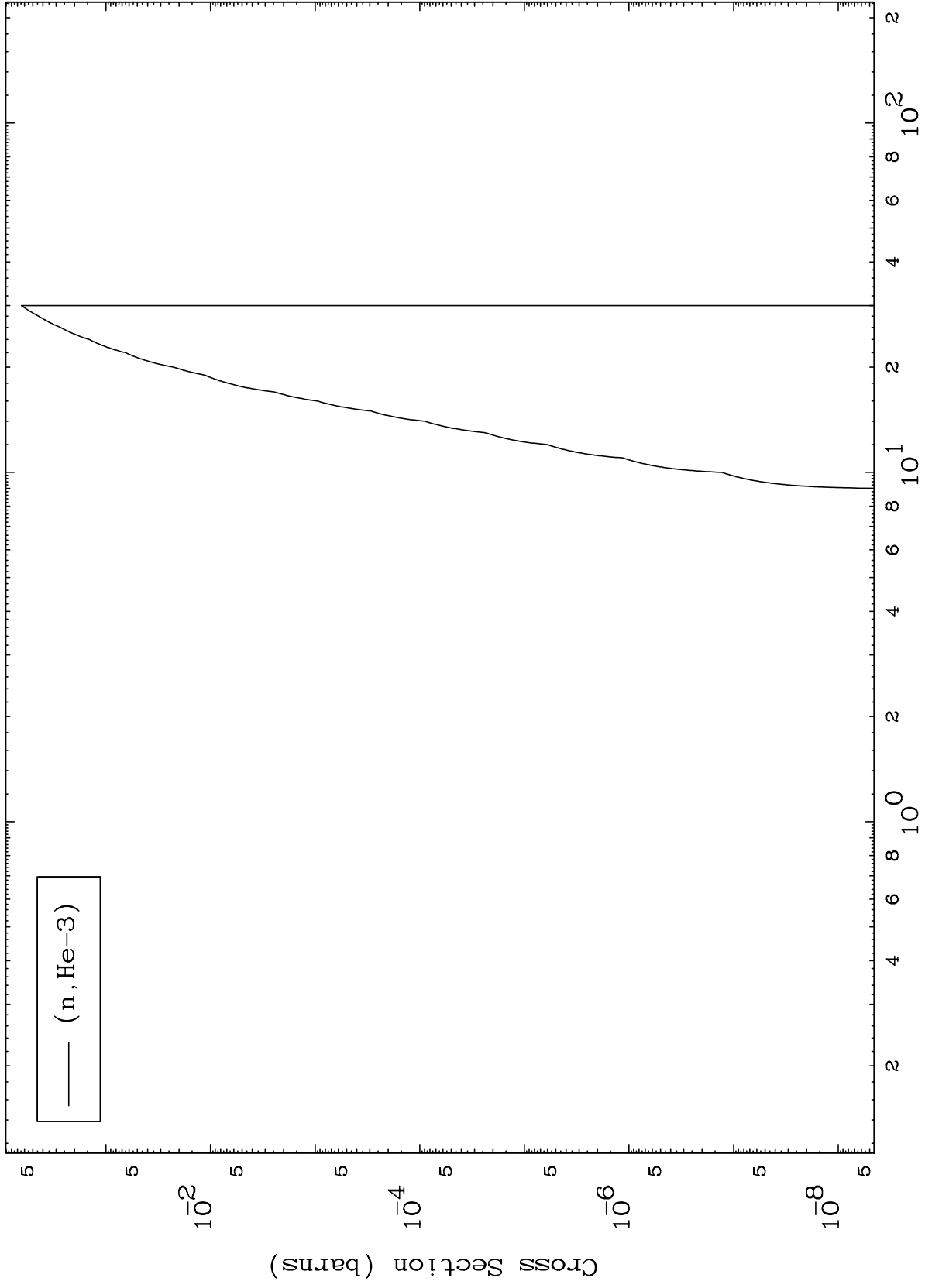
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(t,He3) Levels

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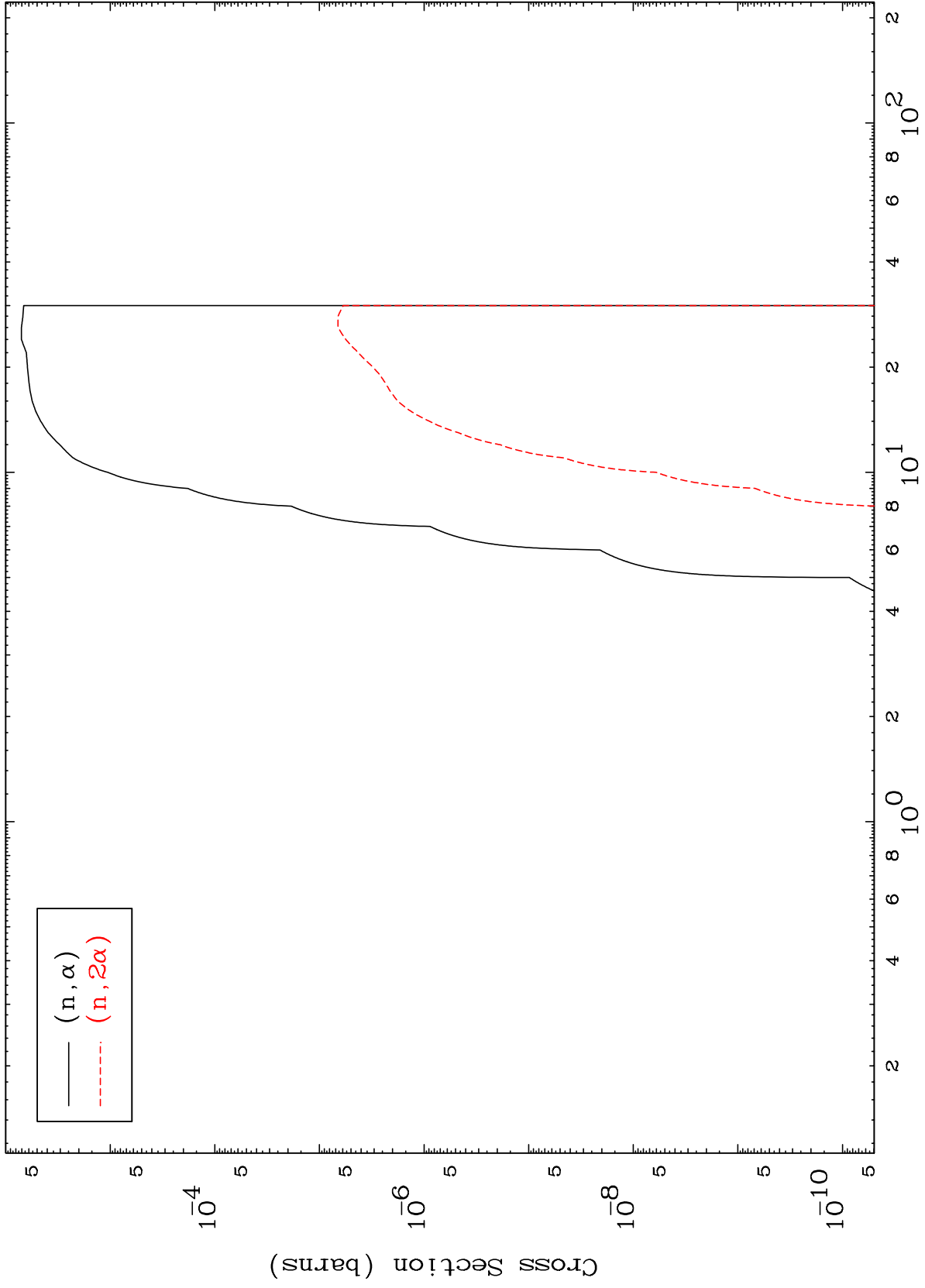
0 Kelvin Cross Sections



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(t, α) Levels
0 Kelvin Cross Sections

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12

Incident Energy (MeV)

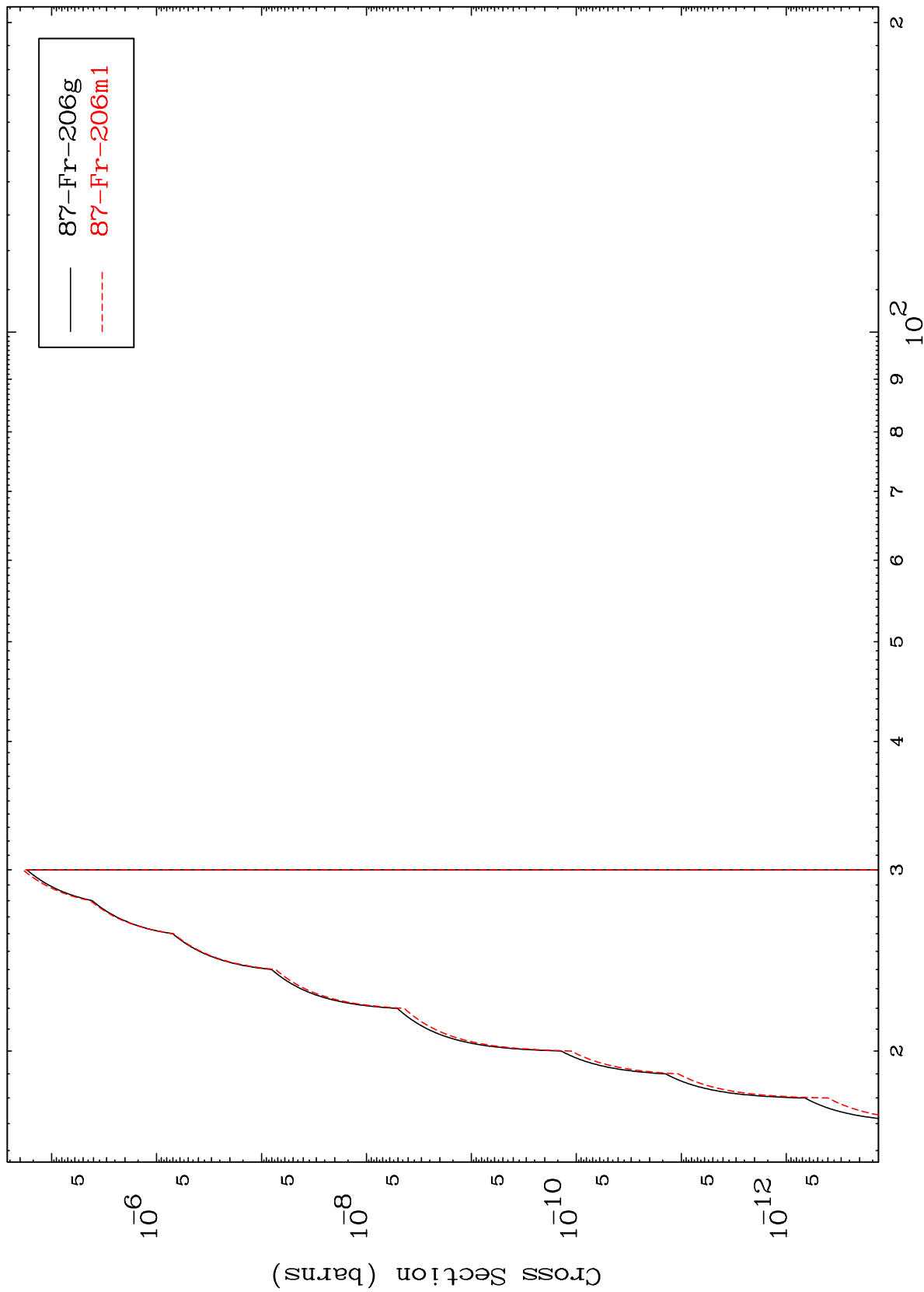
87-Fr-207

MAT 8710

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(n,2n) d

Radionuclide Production Cross Section



13

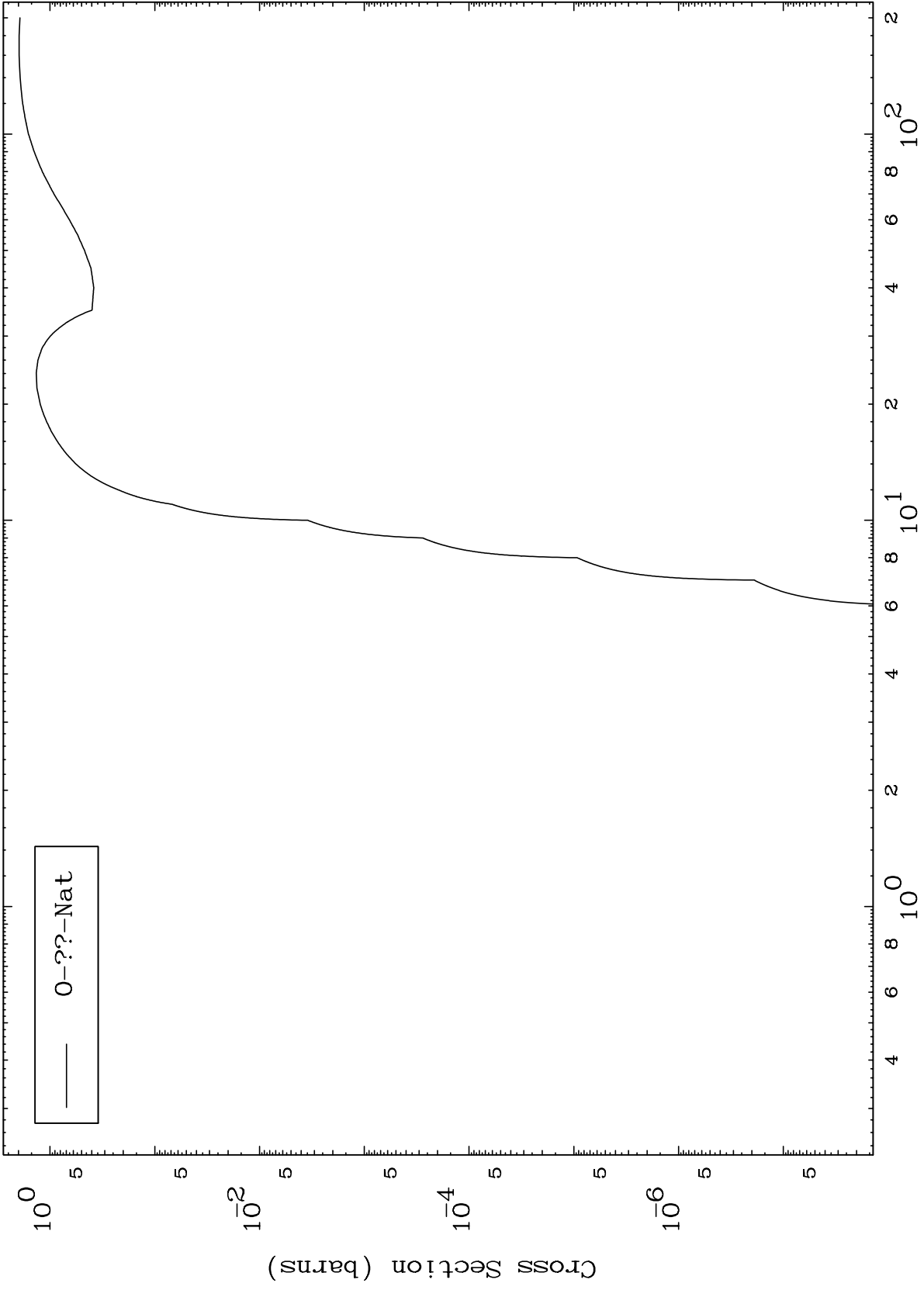
Incident Energy (MeV)

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Fission
Radionuclide Production Cross Section



14

Incident Energy (MeV)

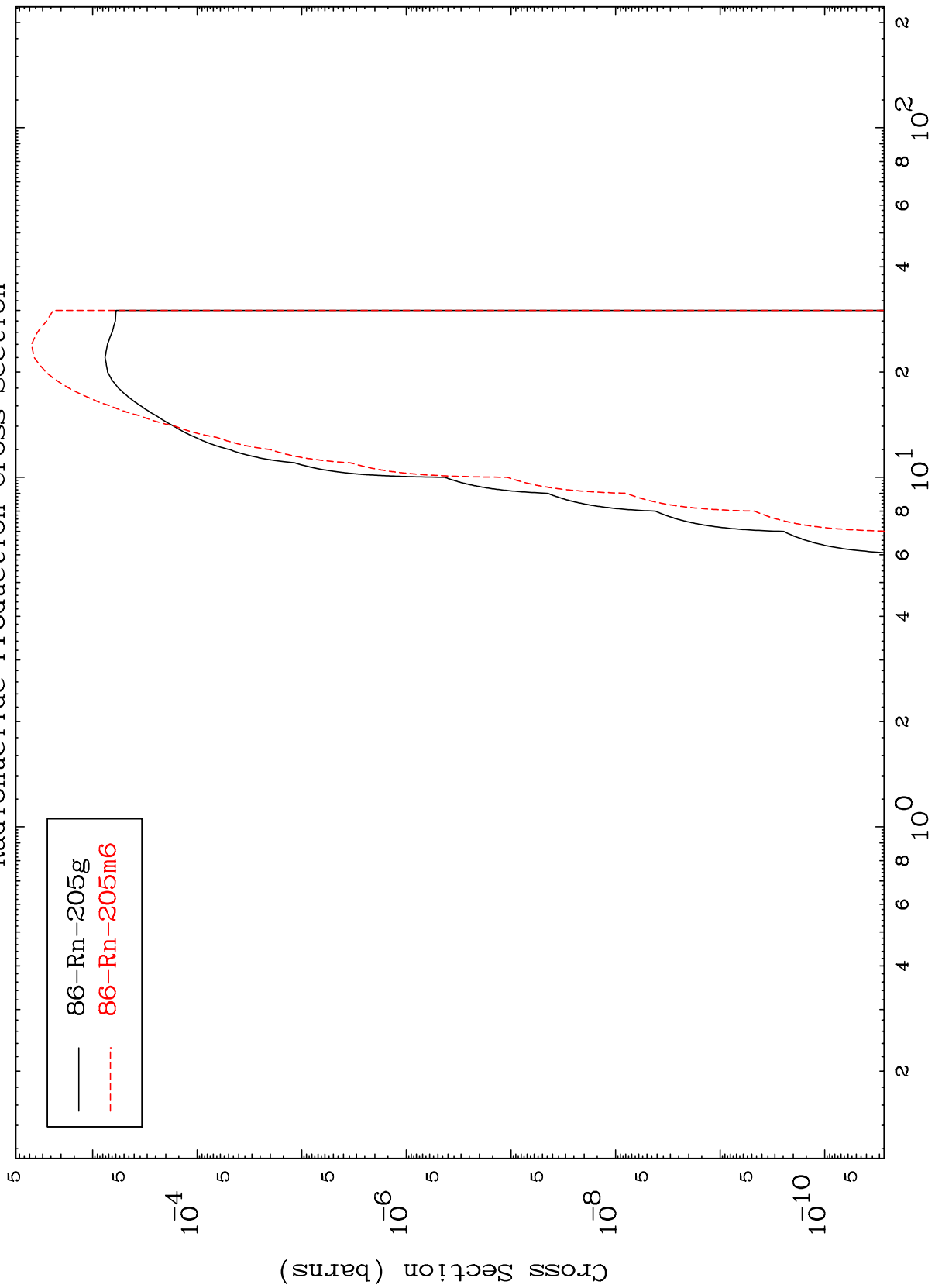
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$(n, n') \alpha$

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

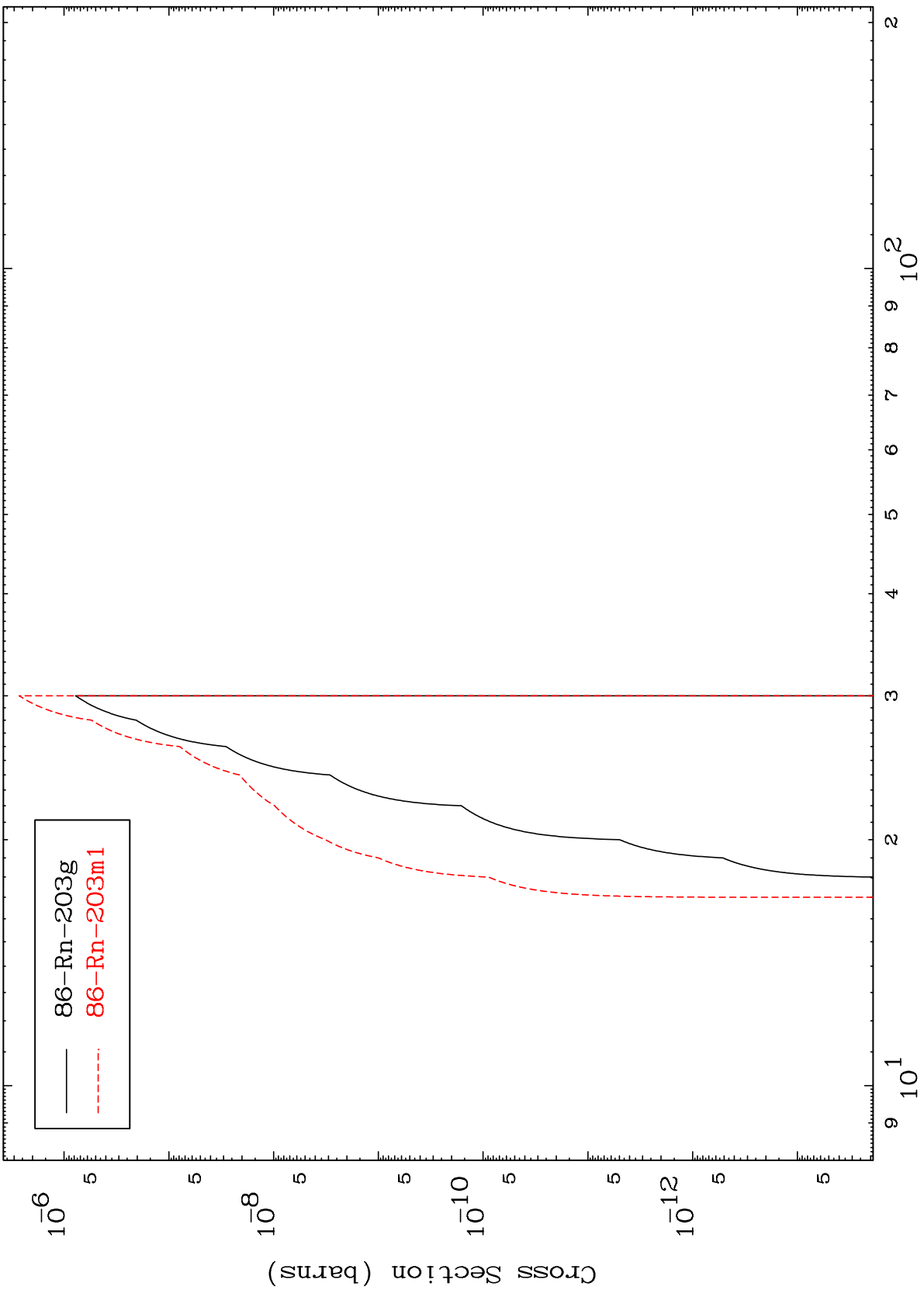
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(n,3n) α

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Radionuclide Production Cross Section



16

Incident Energy (MeV)

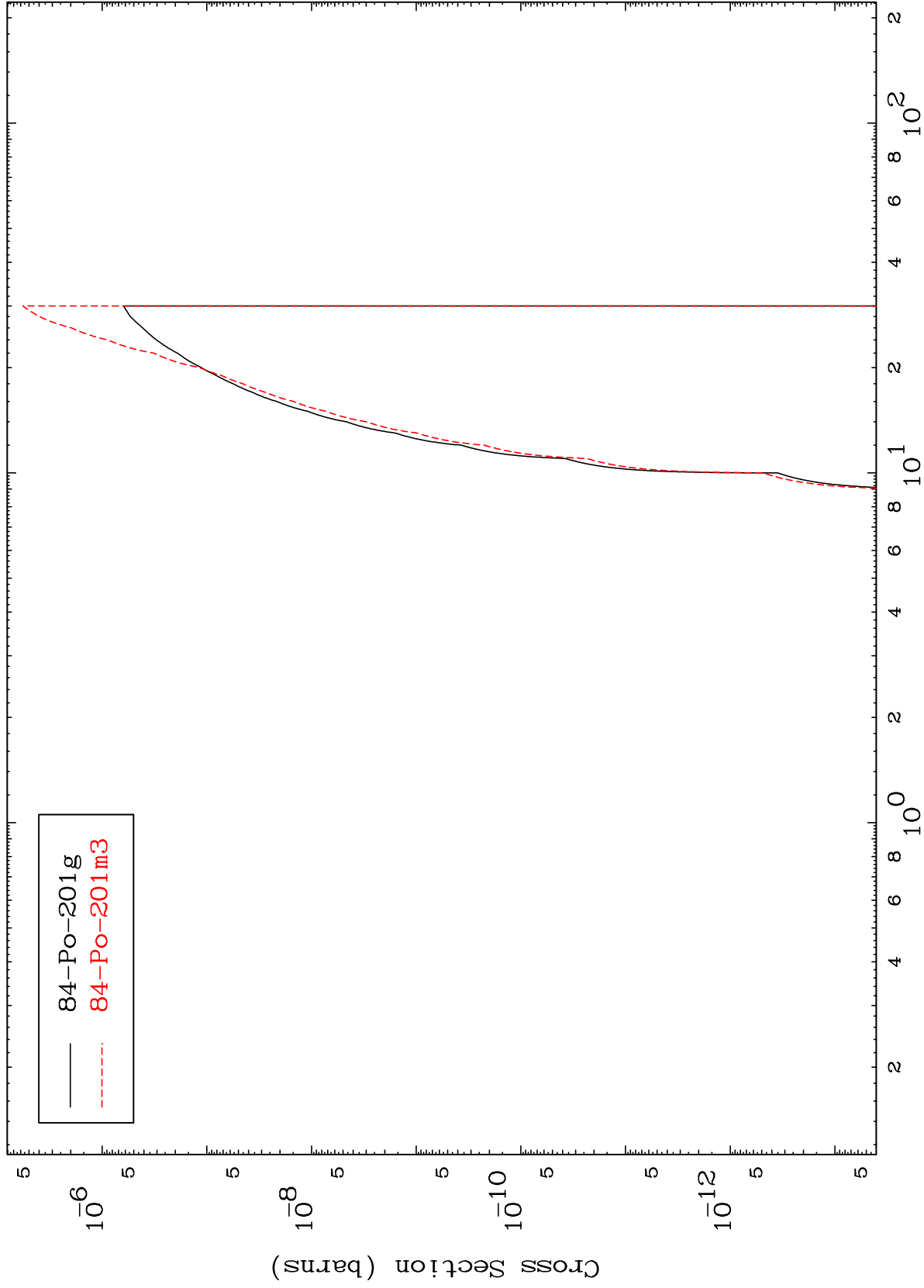
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(n,n') 2 α

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Radionuclide Production Cross Section

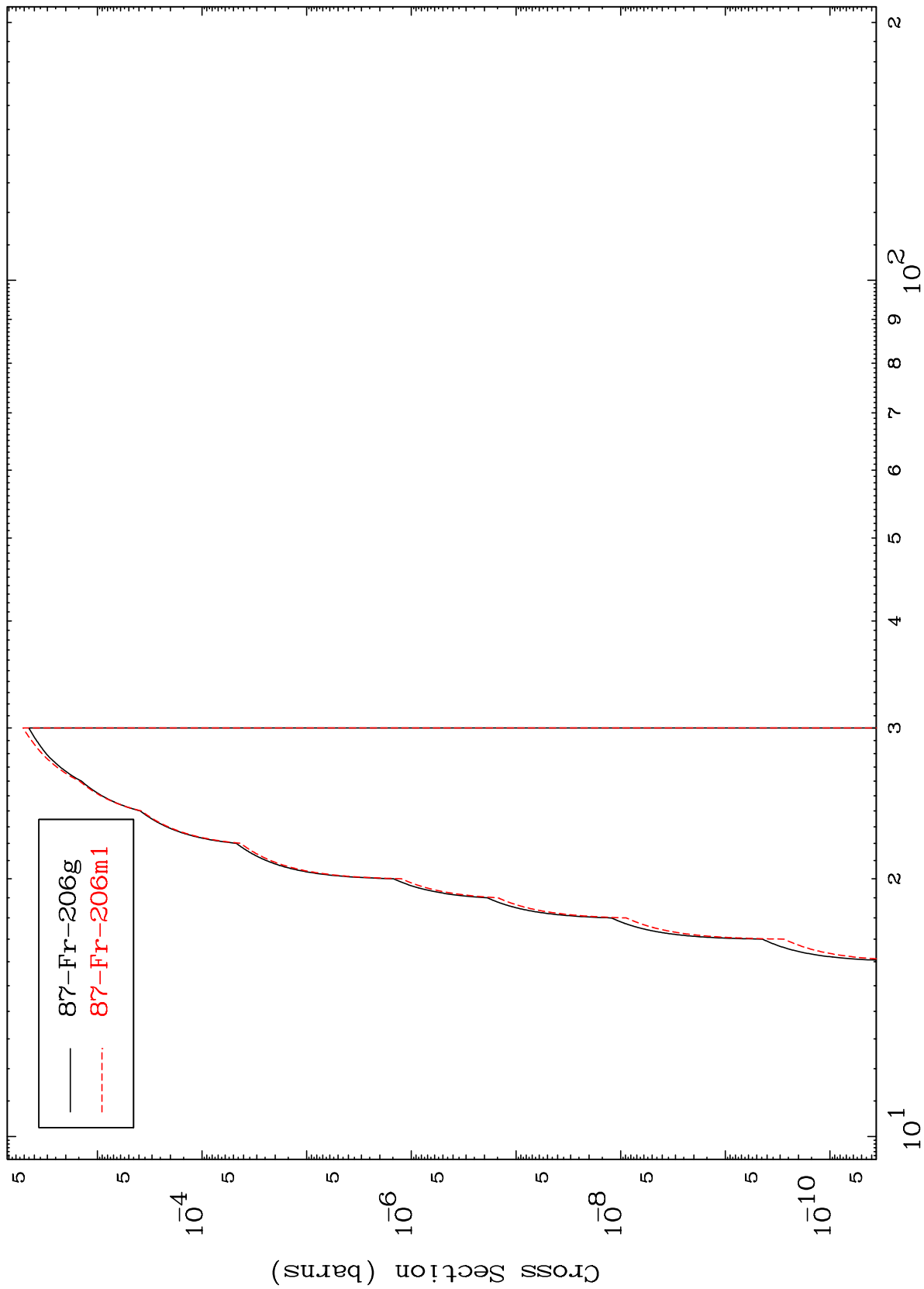


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(n,n') t

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Radionuclide Production Cross Section



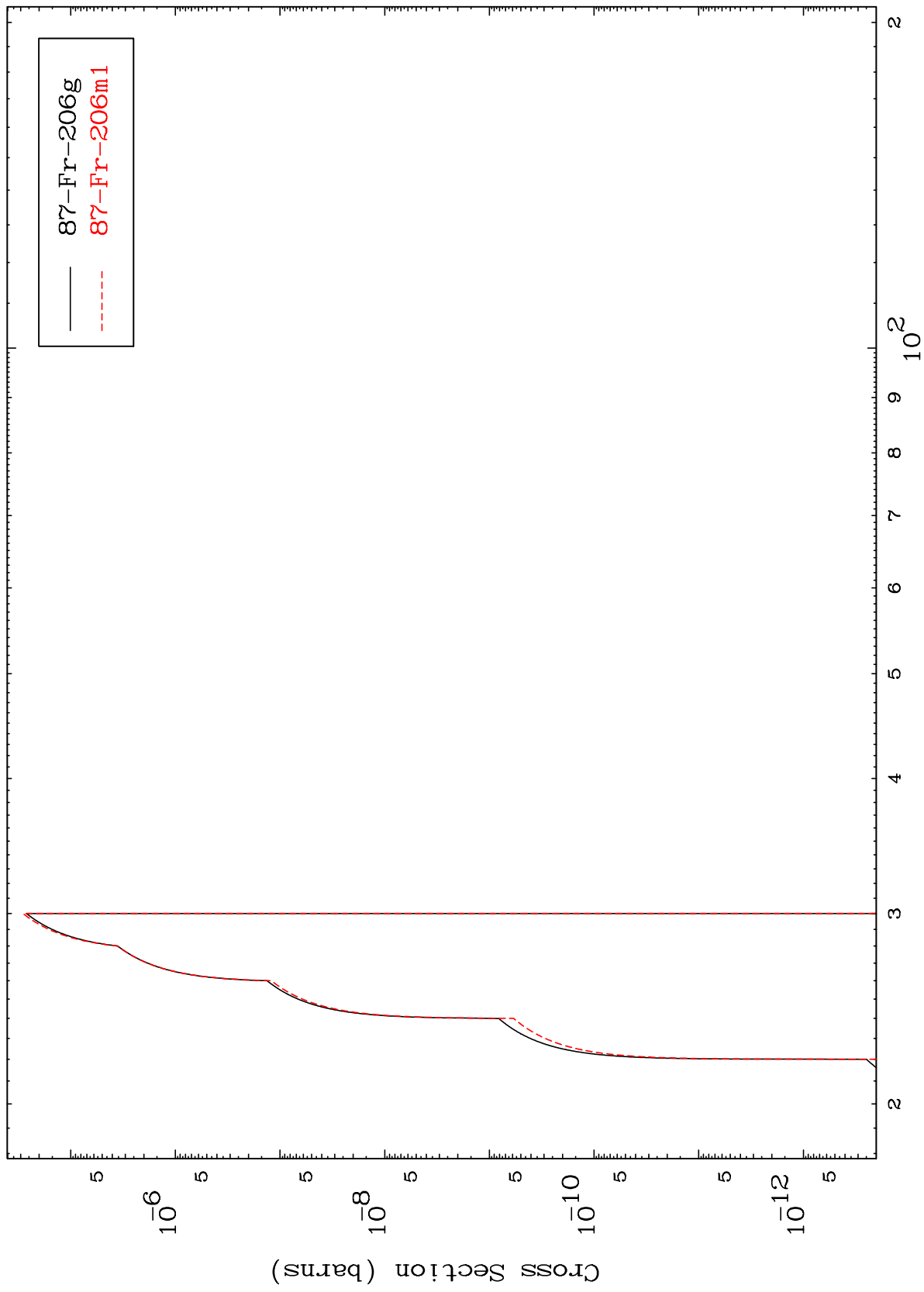
Incident Energy (MeV)

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(n,3n) p
Radionuclide Production Cross Section



19

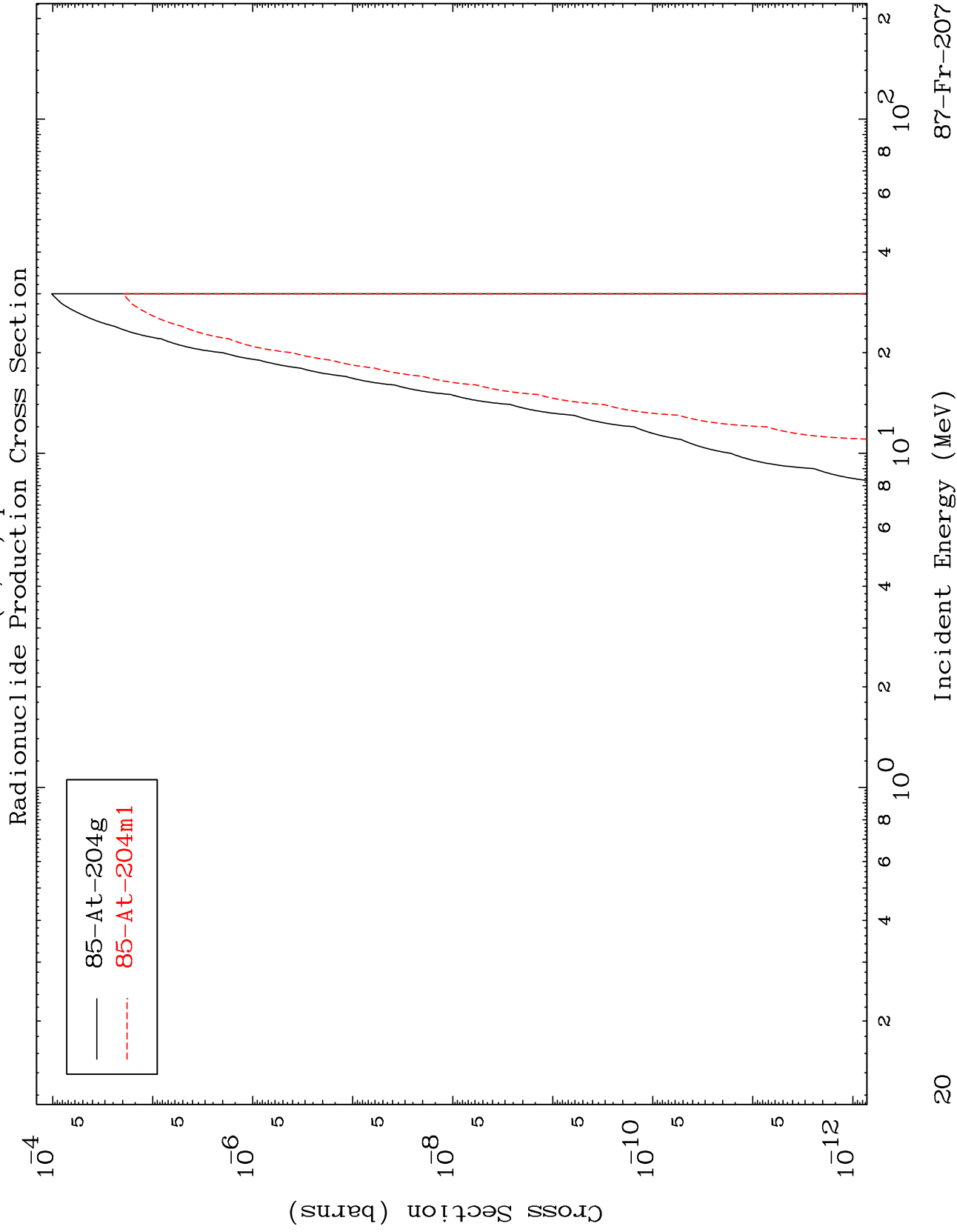
Incident Energy (MeV)

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(n,n') p α

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20

MAT 8710

(n,d) α

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