

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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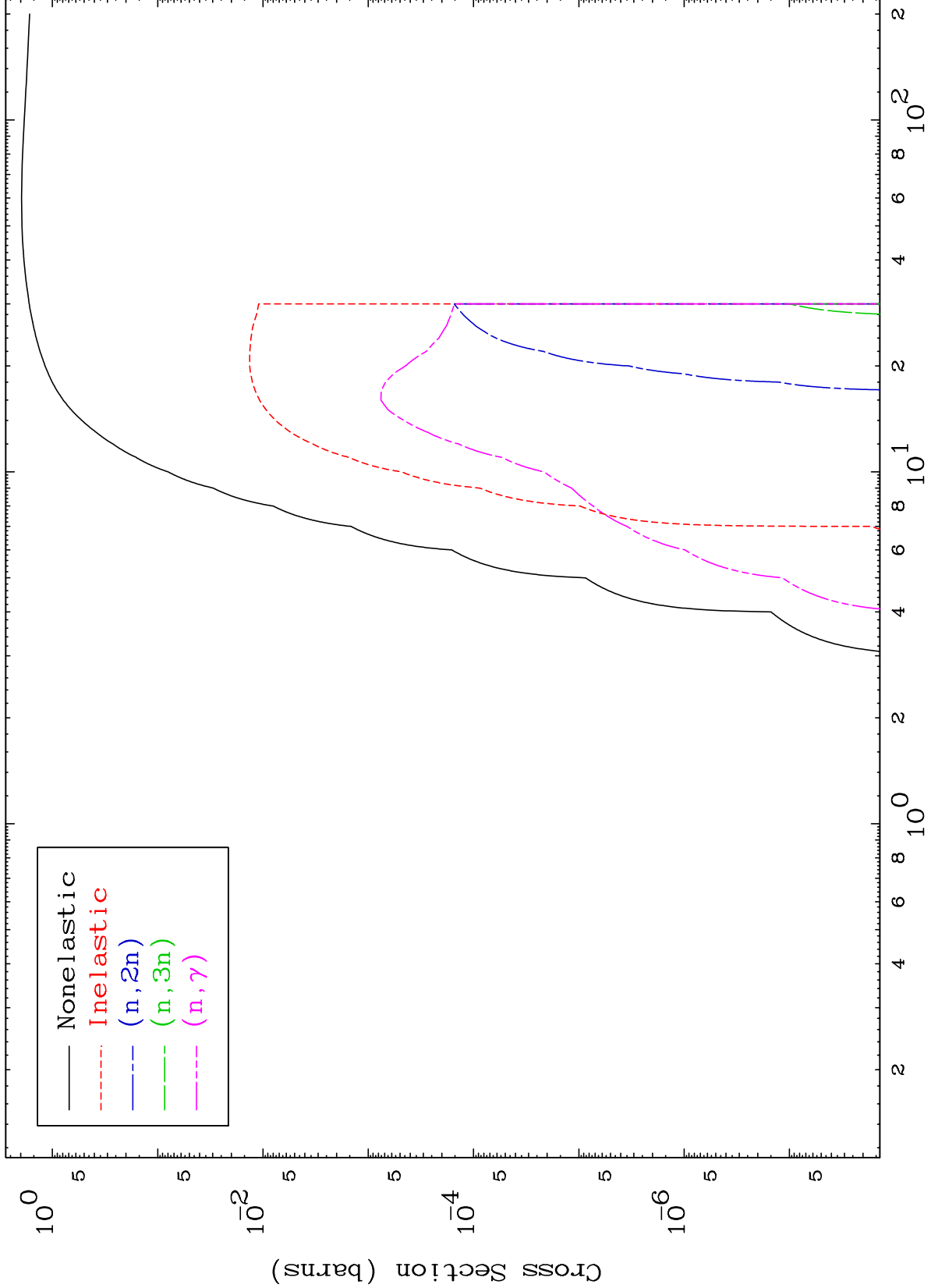
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

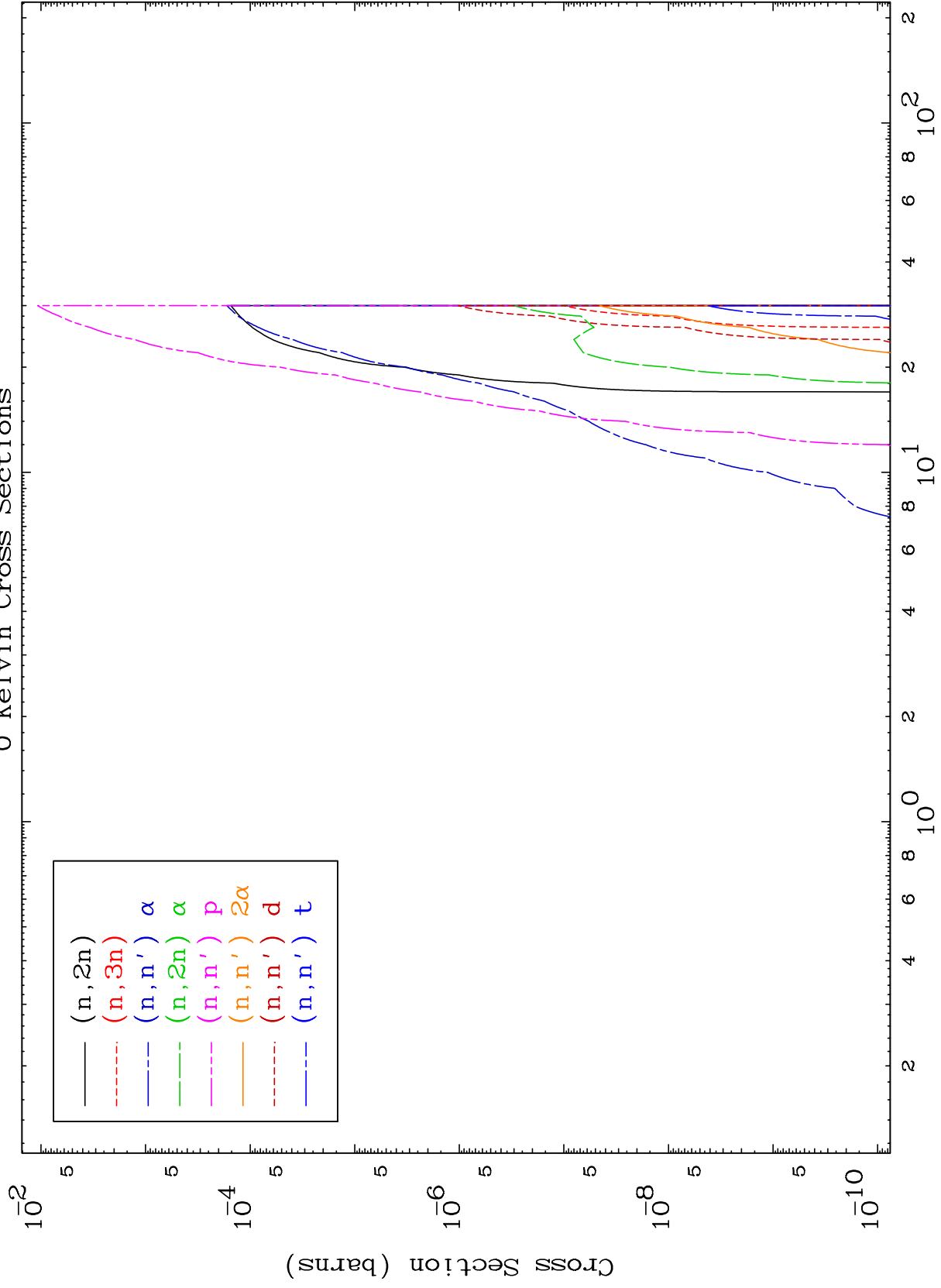
0 Kelvin Cross Sections



MAT 8702

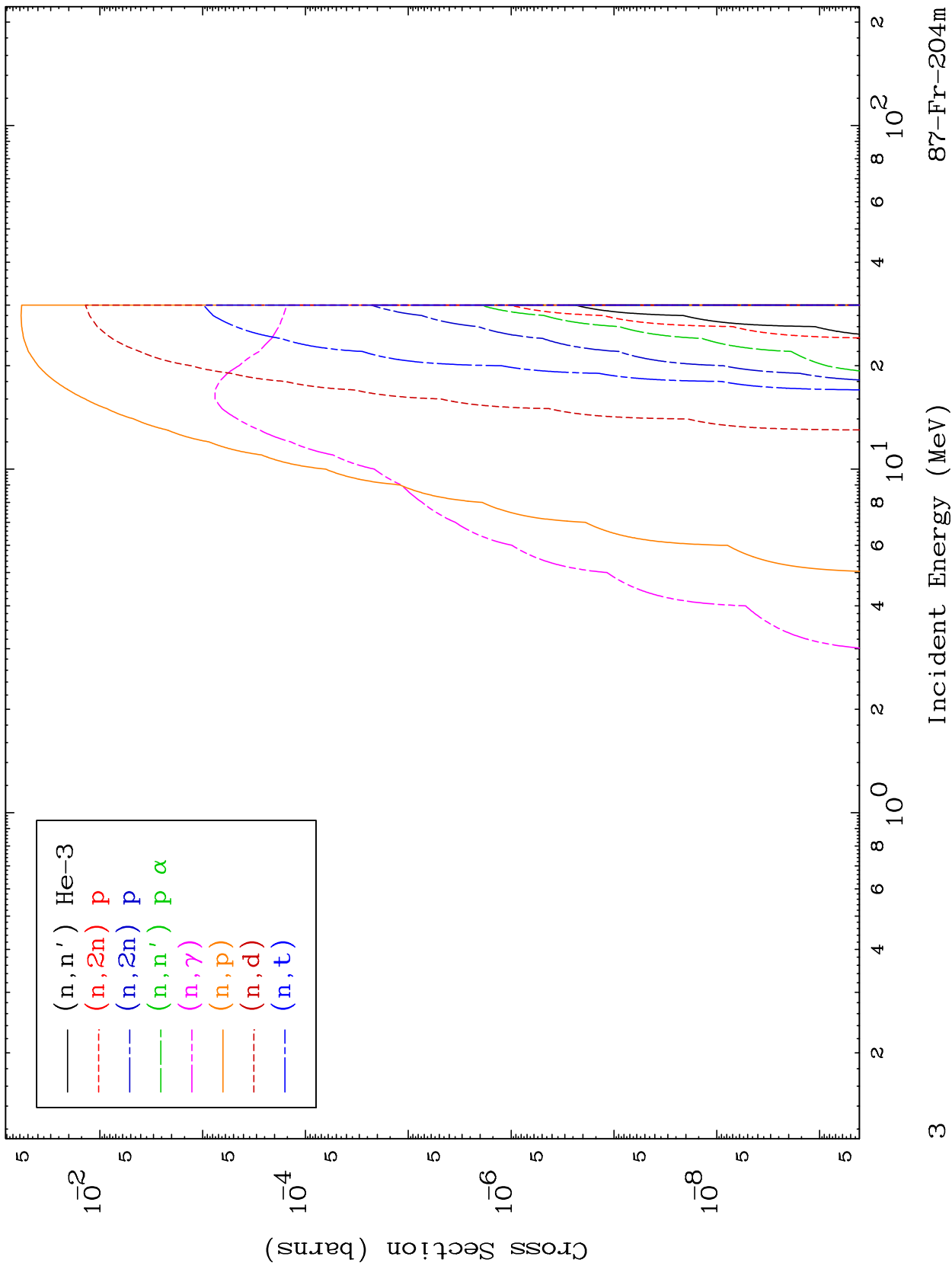
Proton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-204m



87-Fr-204m

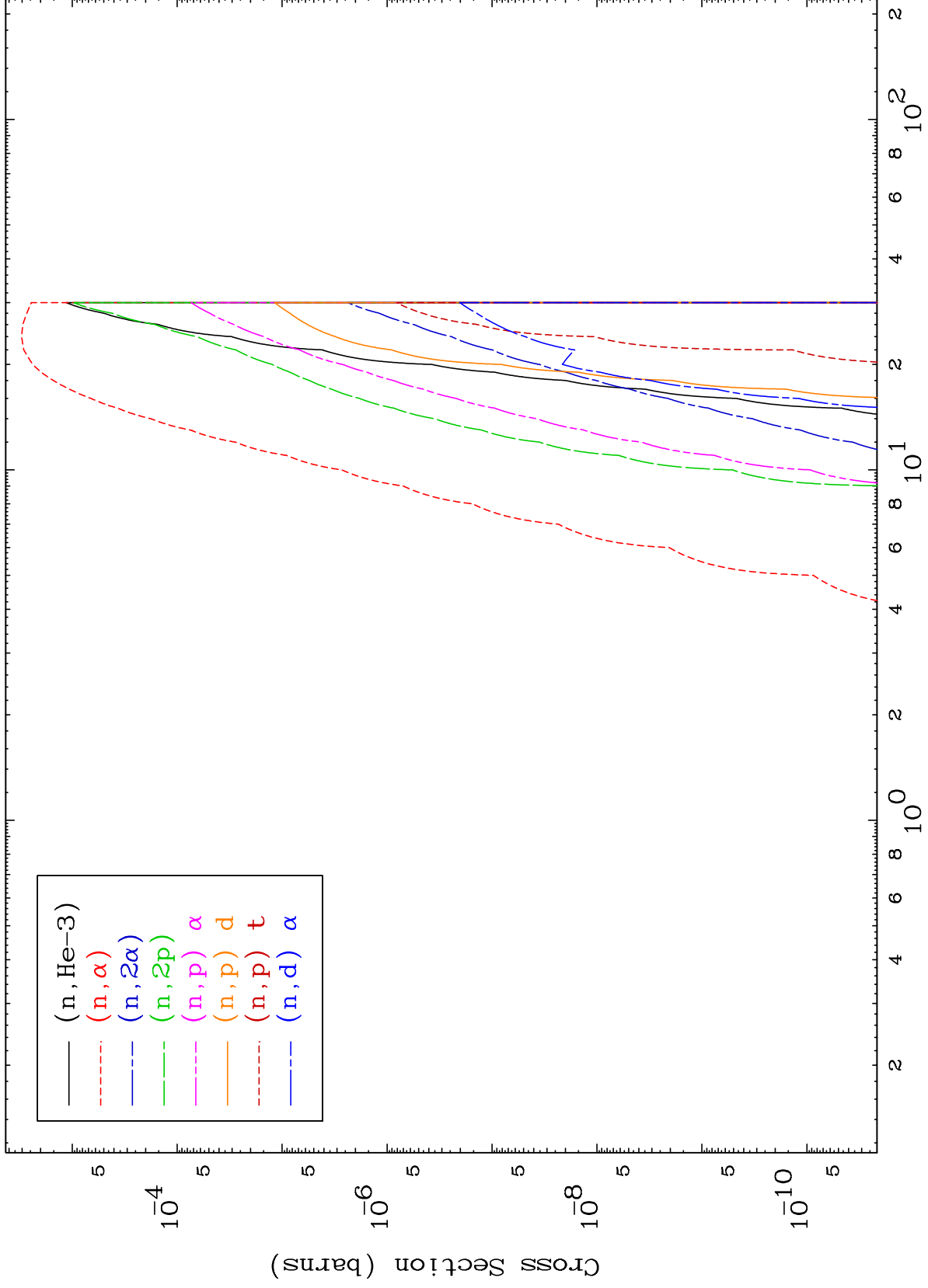
Incident Energy (MeV)



MAT 8702

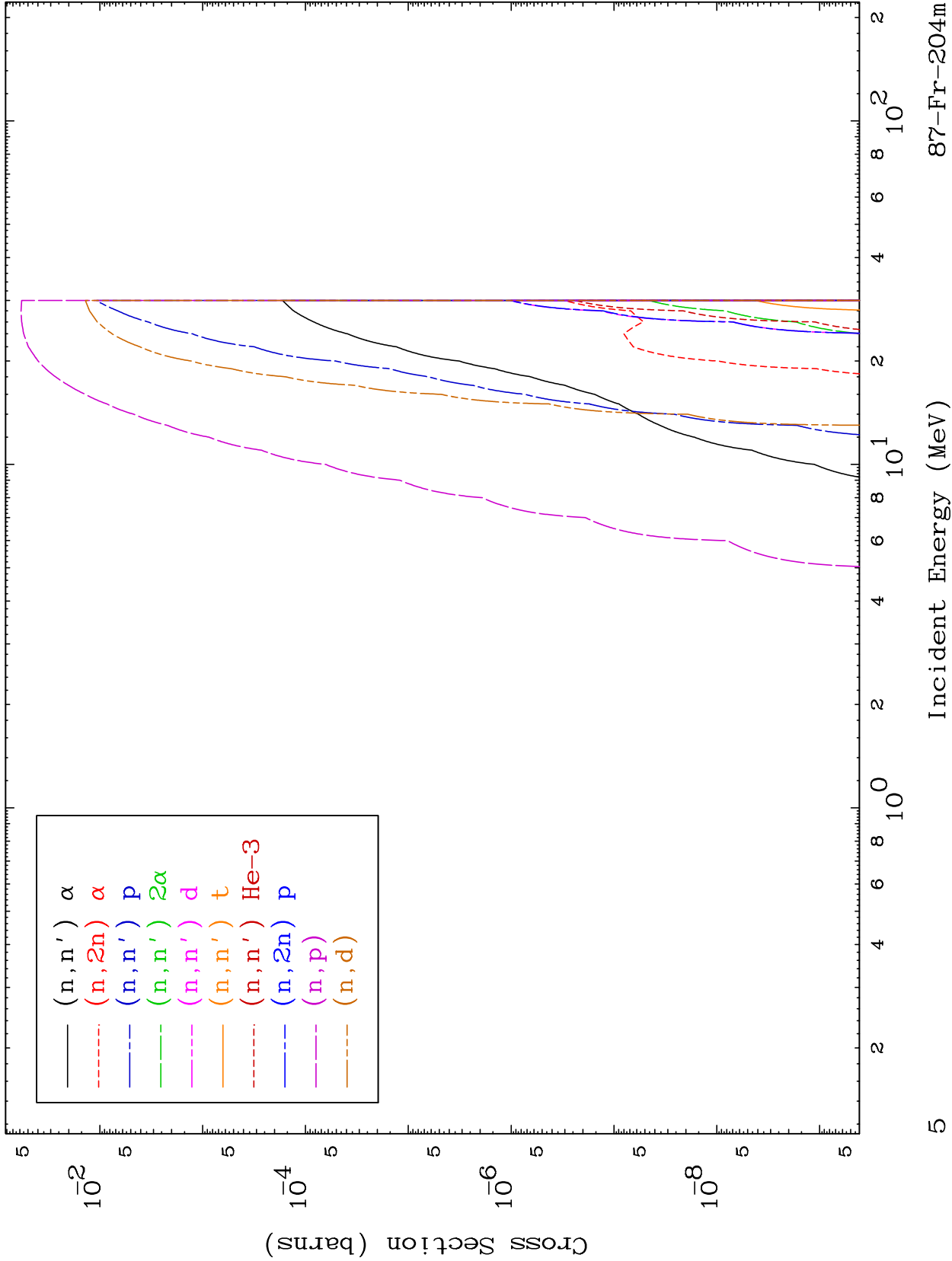
Proton Neutron Absorption
0 Kelvin Cross Sections

87-Fr-204m



Incident Energy (MeV)

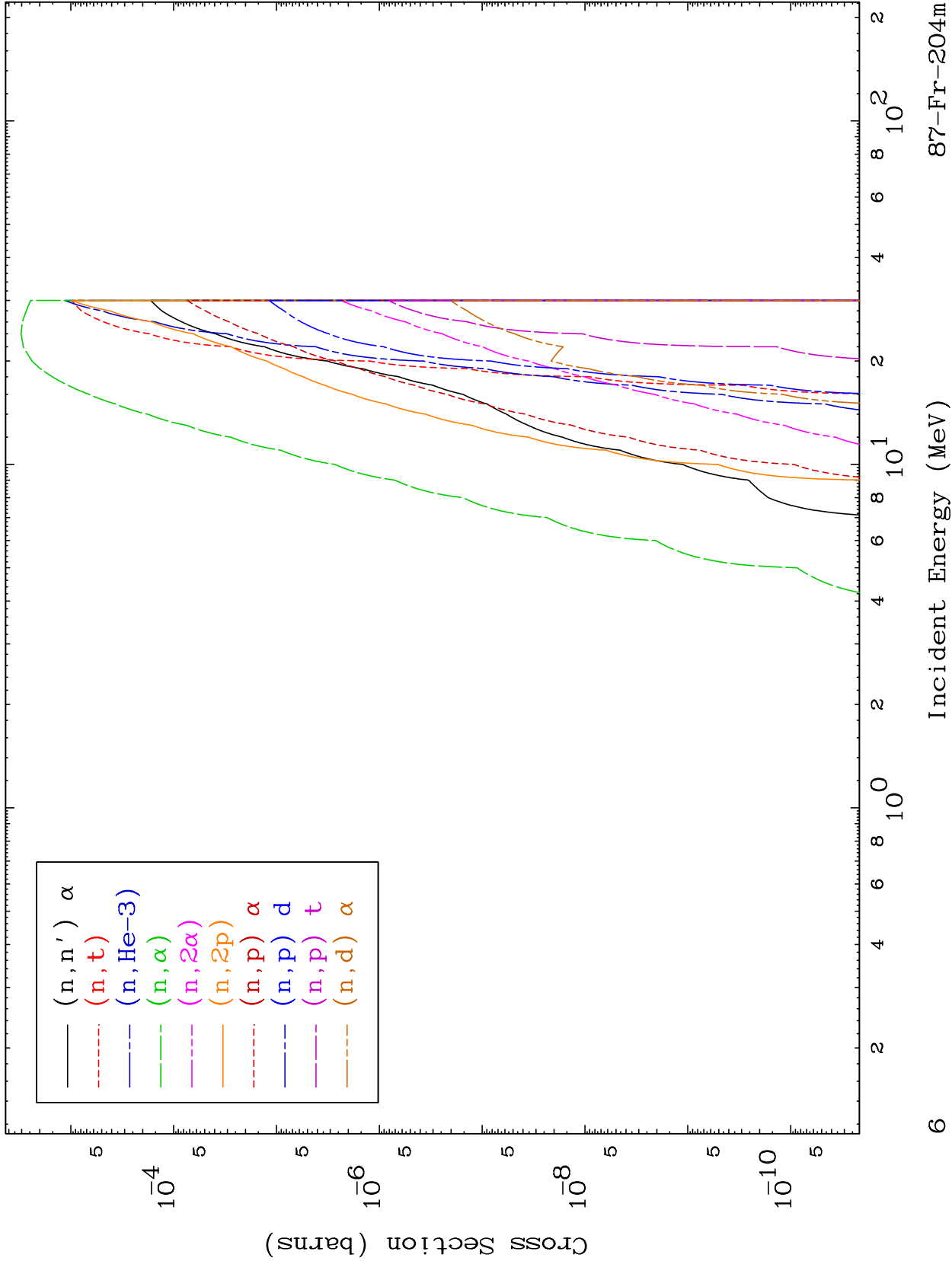
87-Fr-204m



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Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-204m

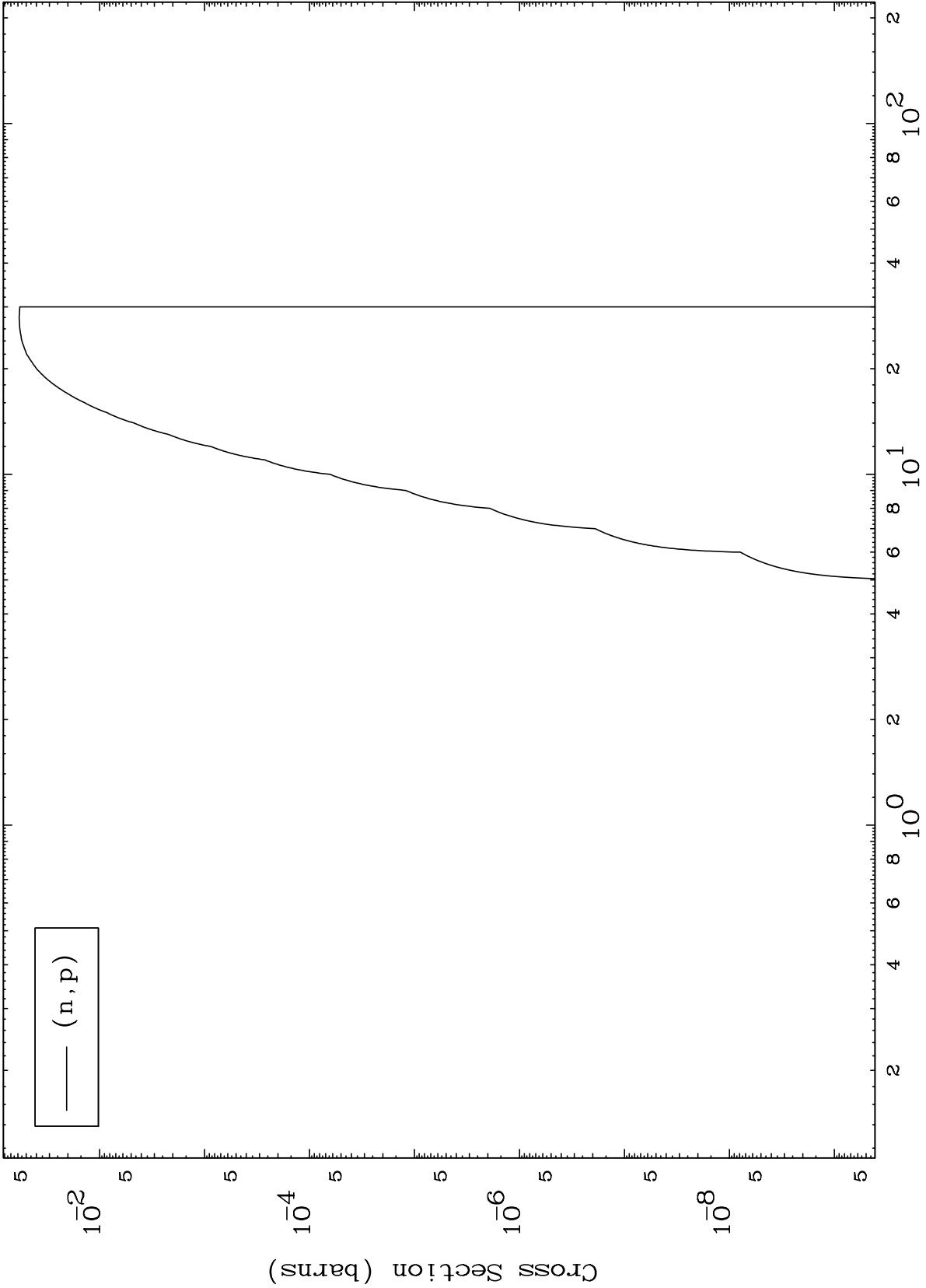


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(p,p) Levels

87-Fr-204m

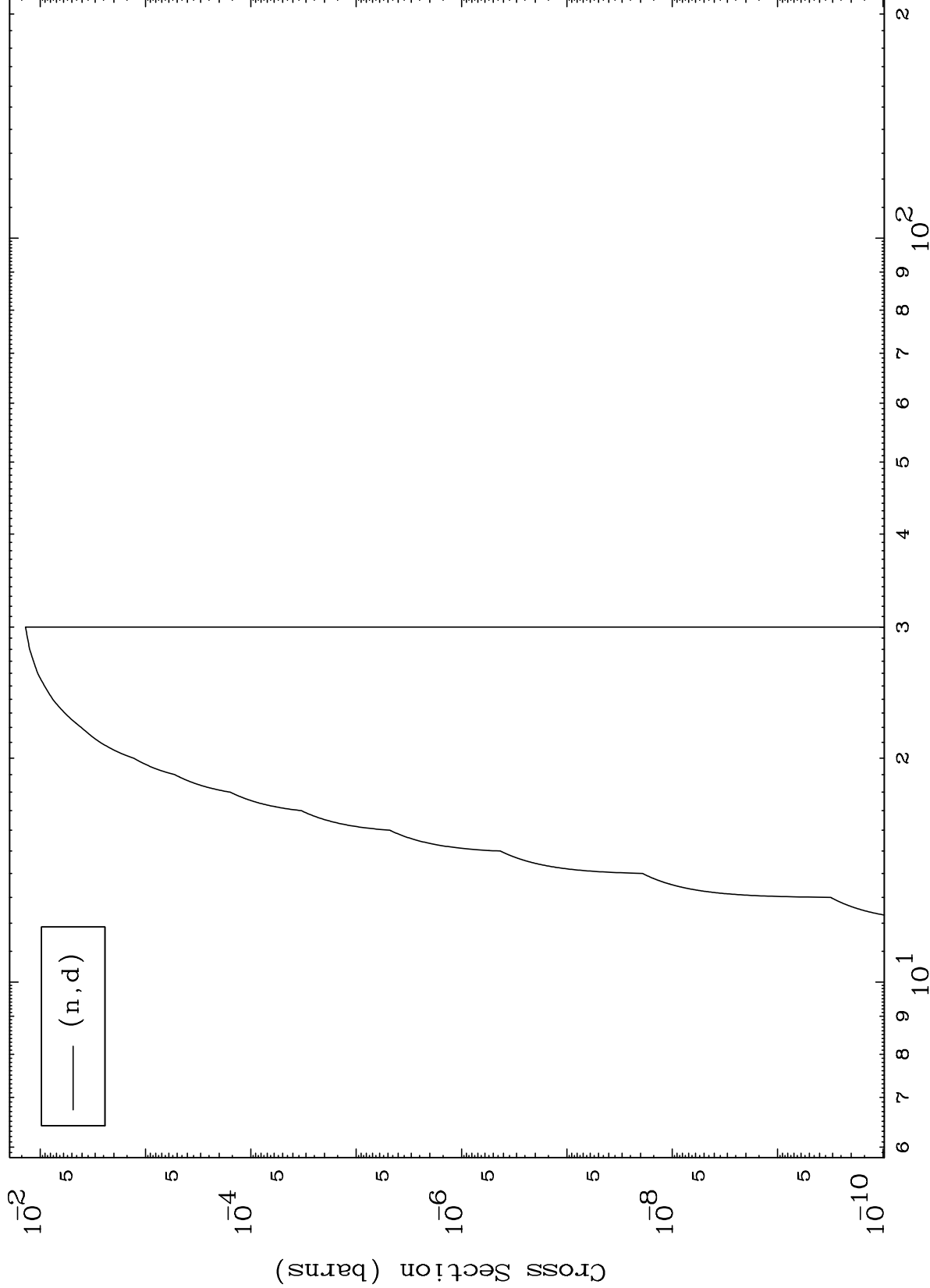
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

87-Fr-204m



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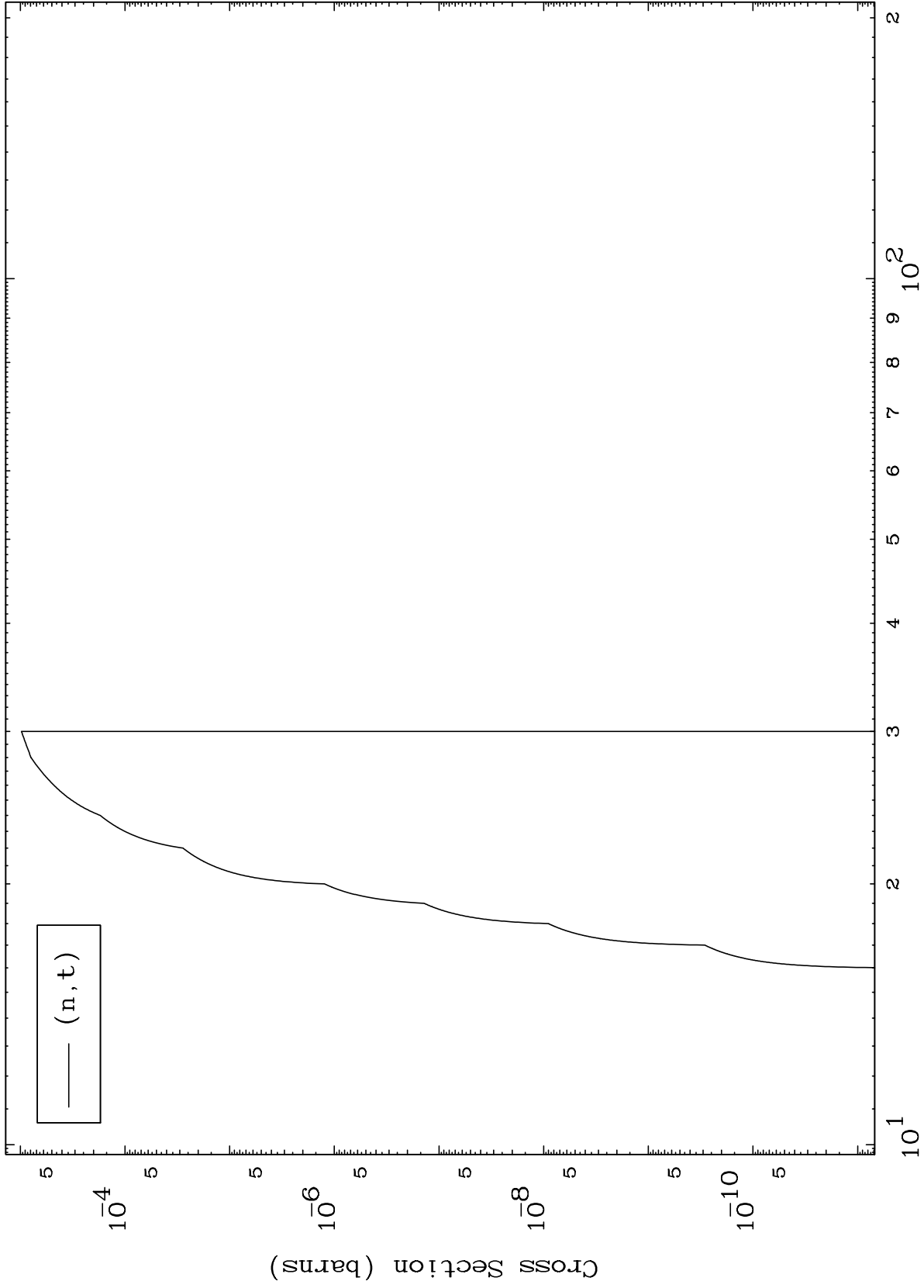
Incident Energy (MeV)

87-Fr-204m

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(p,t) Levels
0 Kelvin Cross Sections

87-Fr-204m



Incident Energy (MeV)

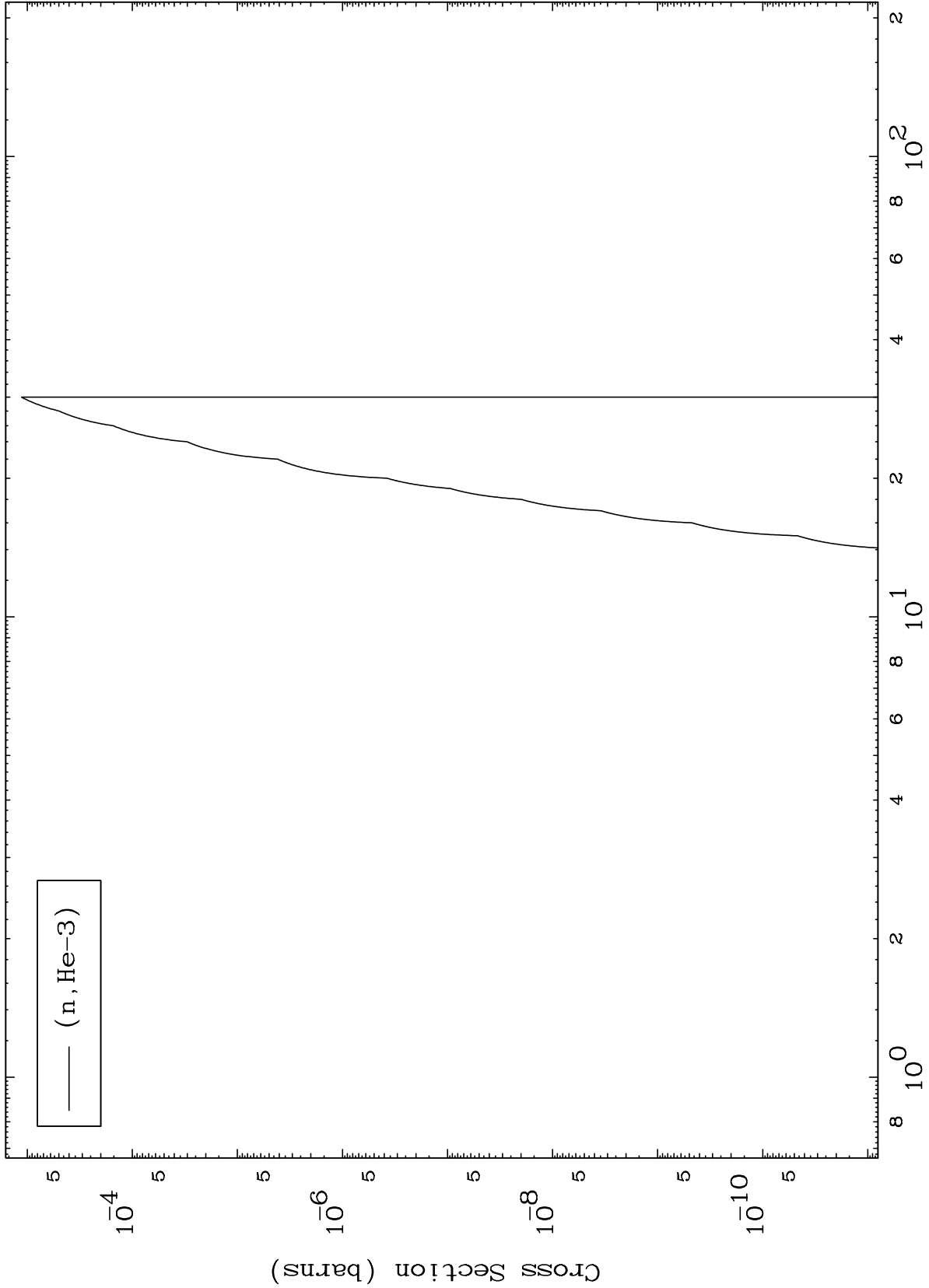
87-Fr-204m

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(p,He3) Levels

87-Fr-204m

0 Kelvin Cross Sections



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Incident Energy (MeV)

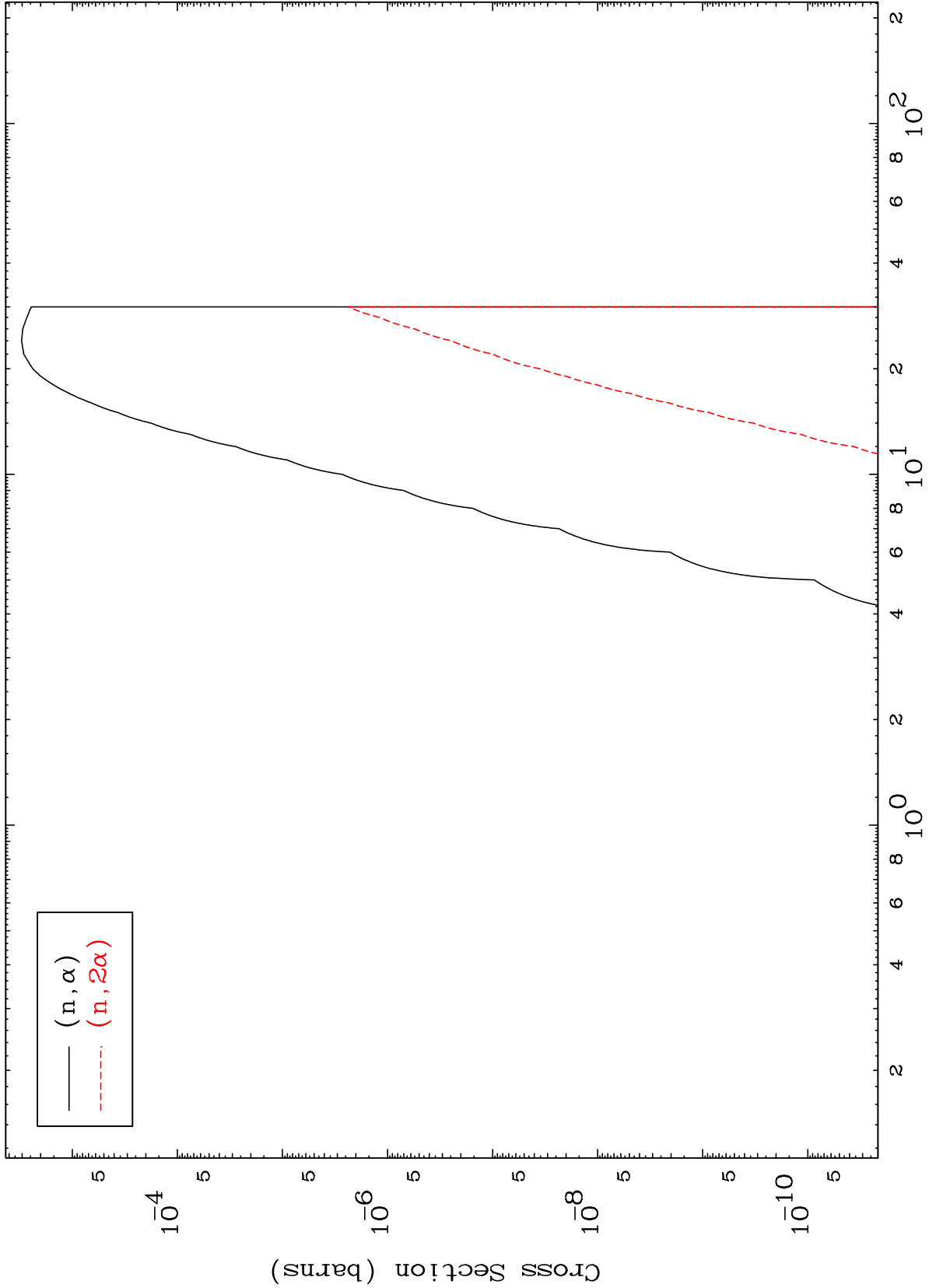
87-Fr-204m

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(p, α) Levels

87-Fr-204m

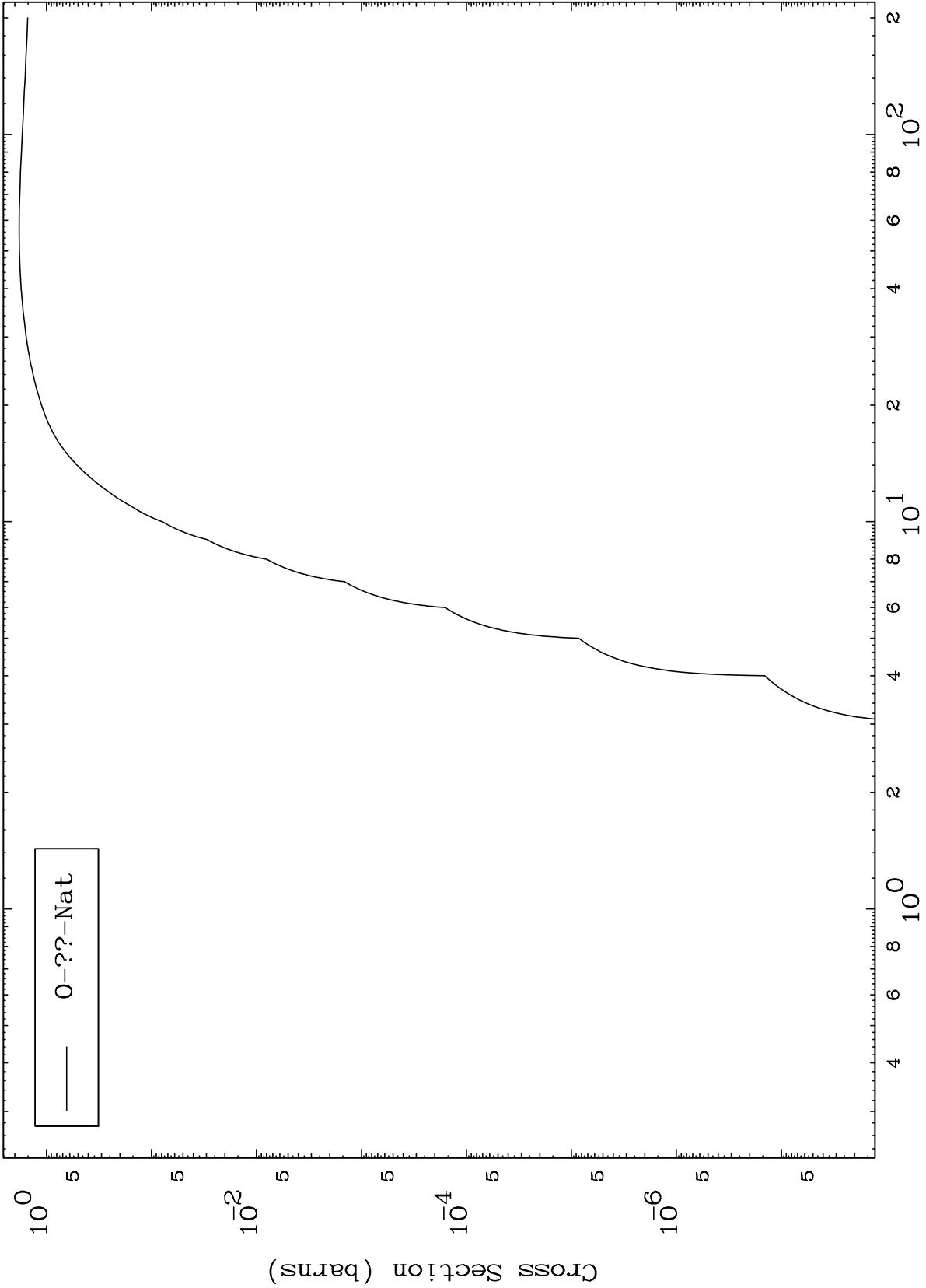
0 Kelvin Cross Sections



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87-Fr-204m

Fission
Radionuclide Production Cross Section



87-Fr-204m

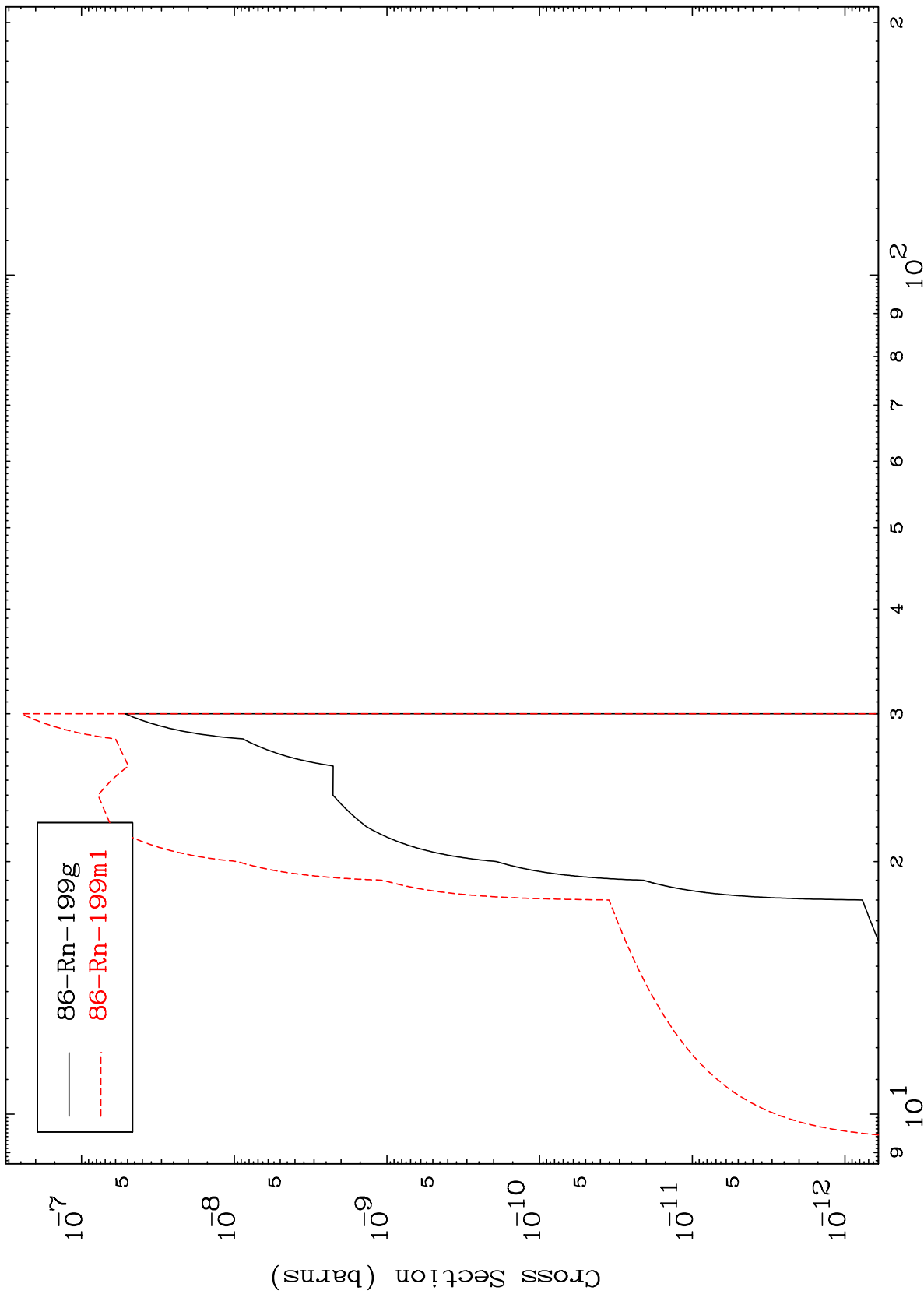
Incident Energy (MeV)

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(n,2n) α

87-Fr-204m

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-204m

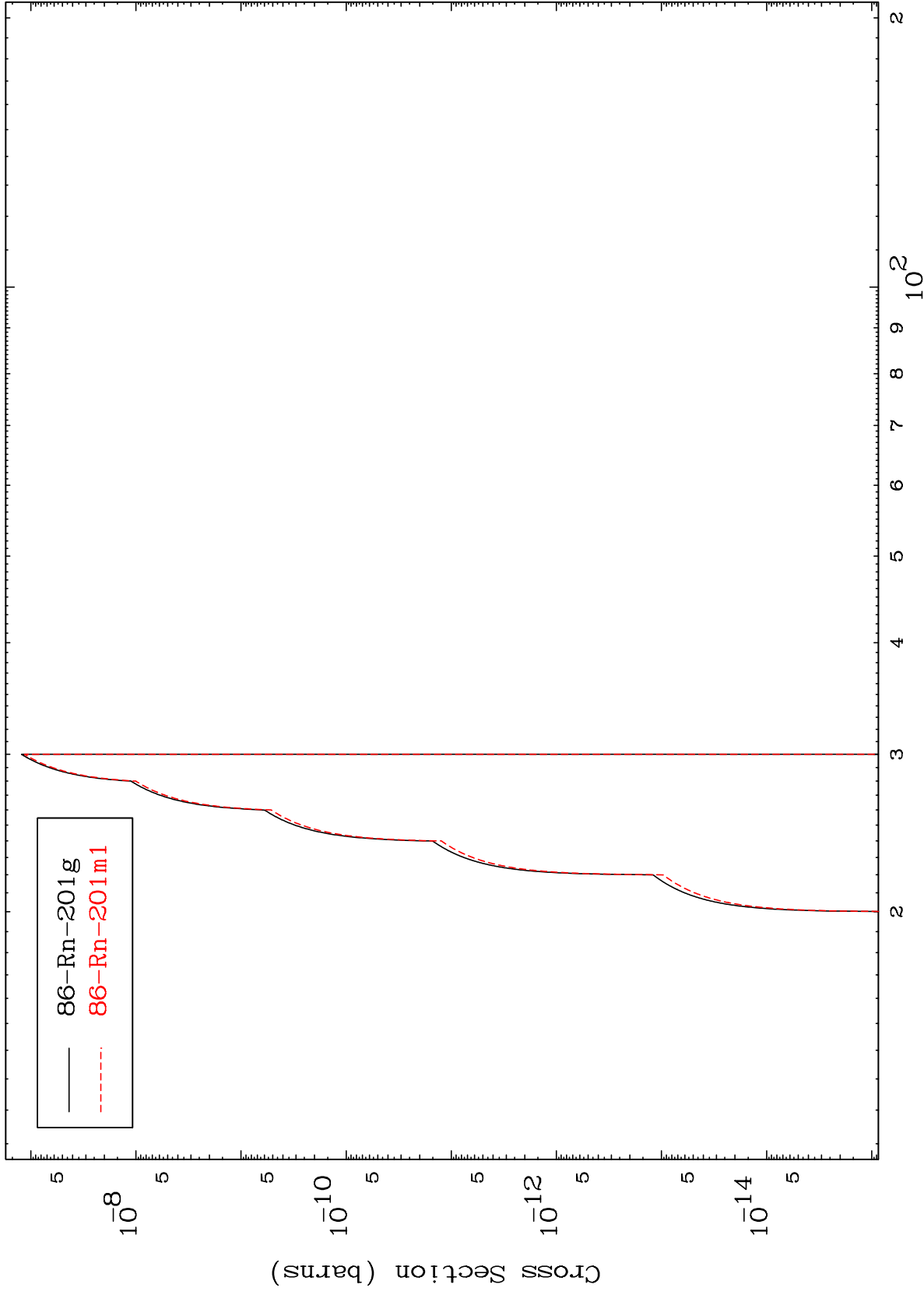
13

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(n,n') He-3

87-Fr-204m

Radionuclide Production Cross Section



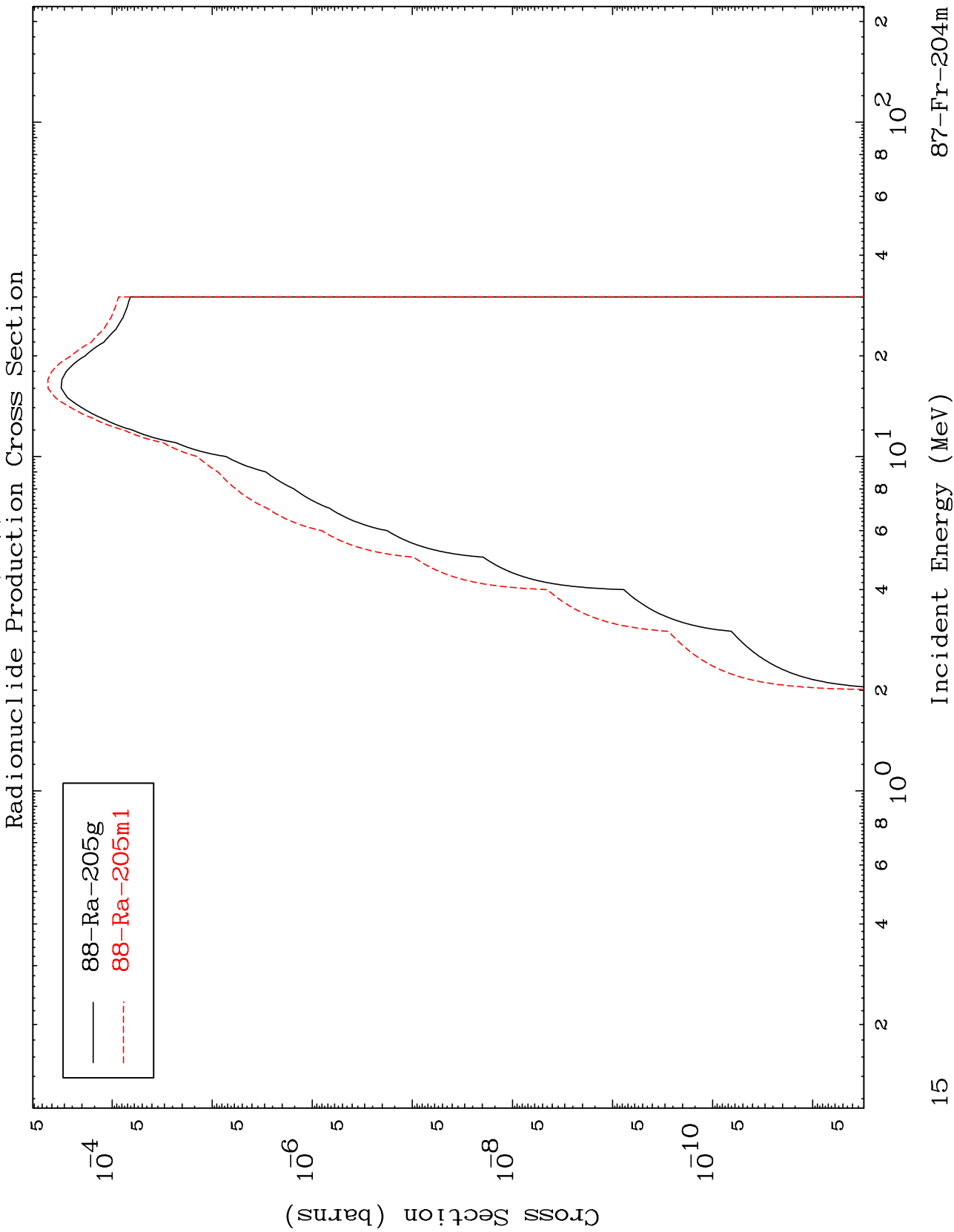
14

Incident Energy (MeV)

87-Fr-204m

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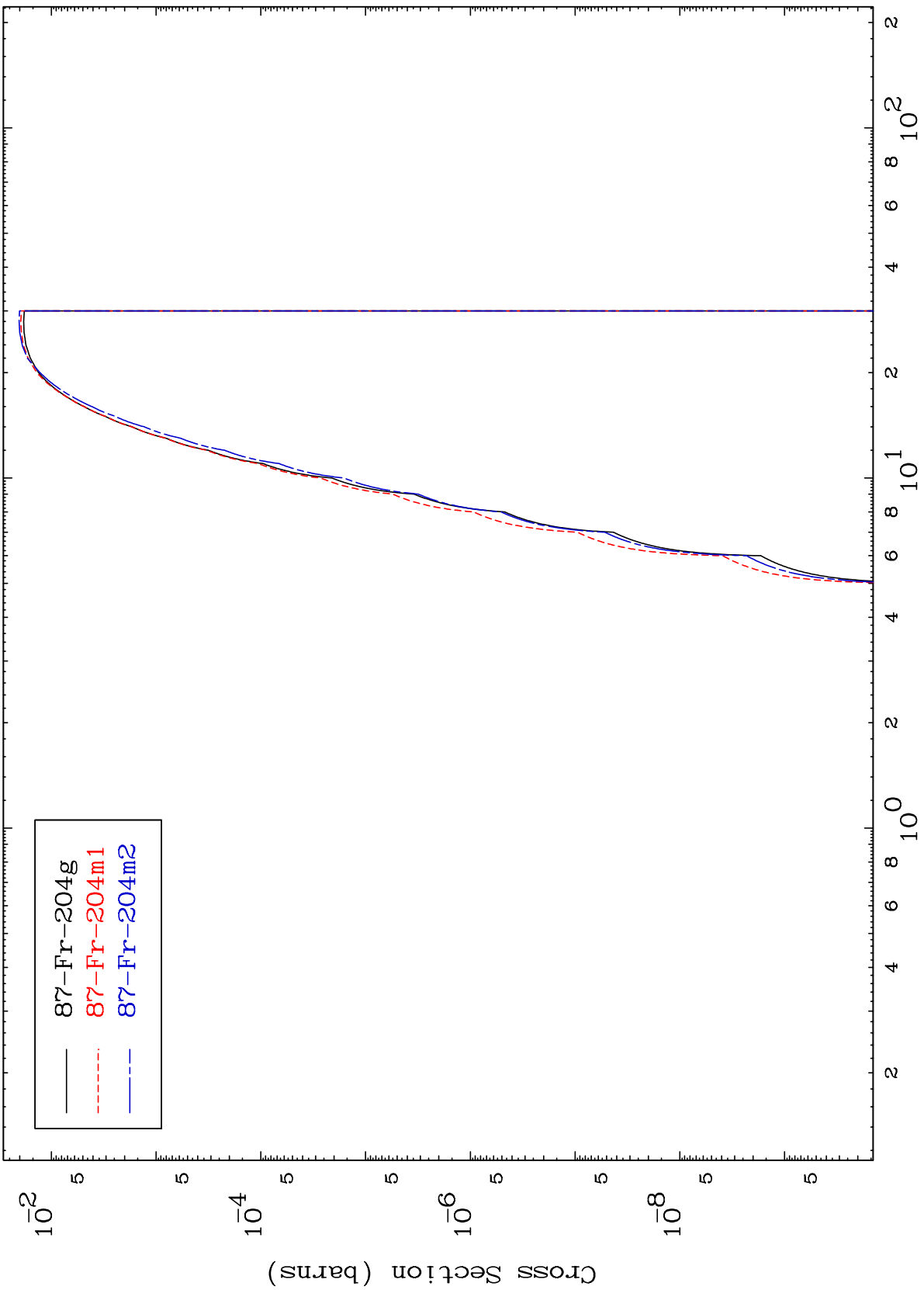
87-Fr-204m



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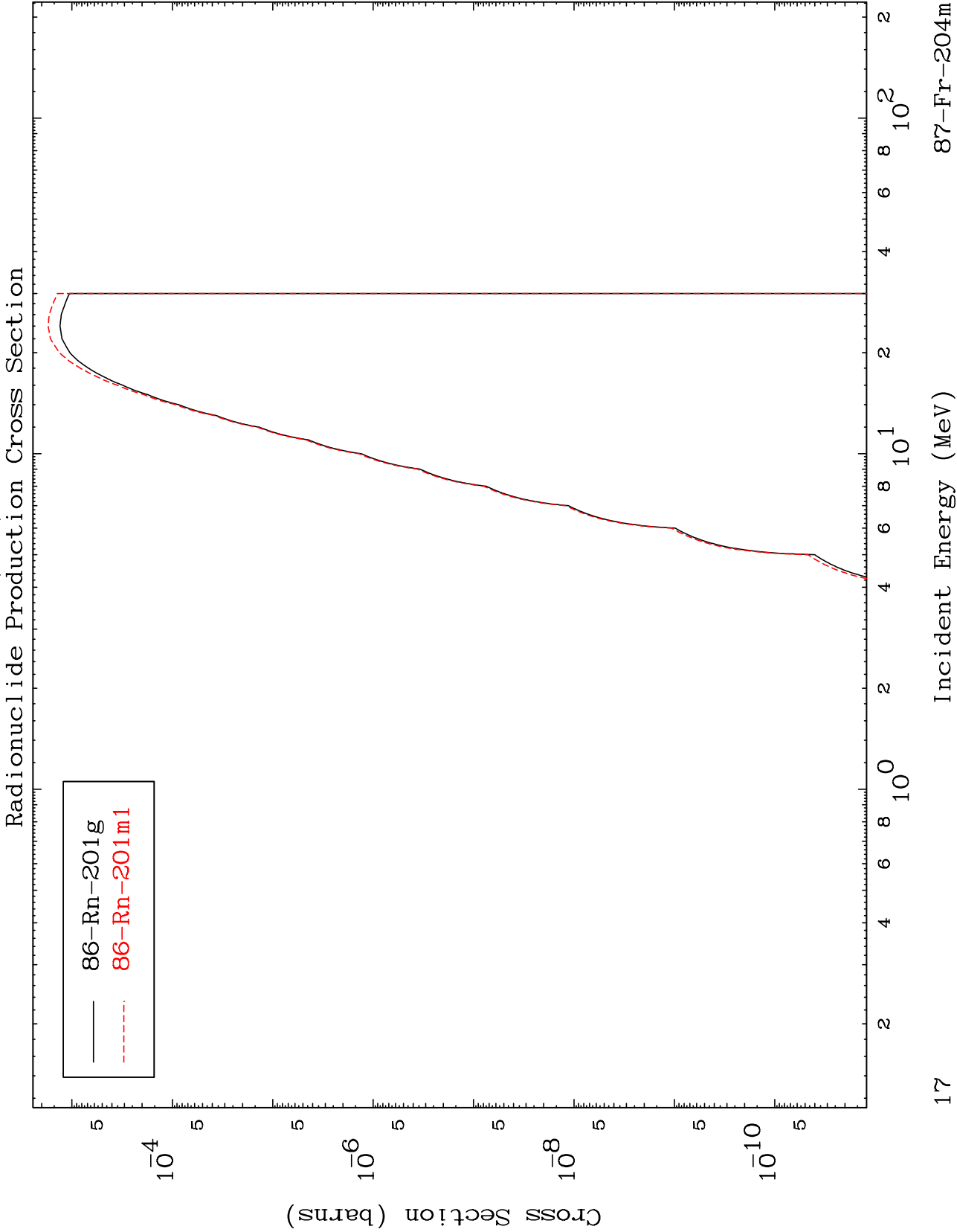
87-Fr-204m

Radionuclide Production Cross Section
(n,p)



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87-Fr-204m

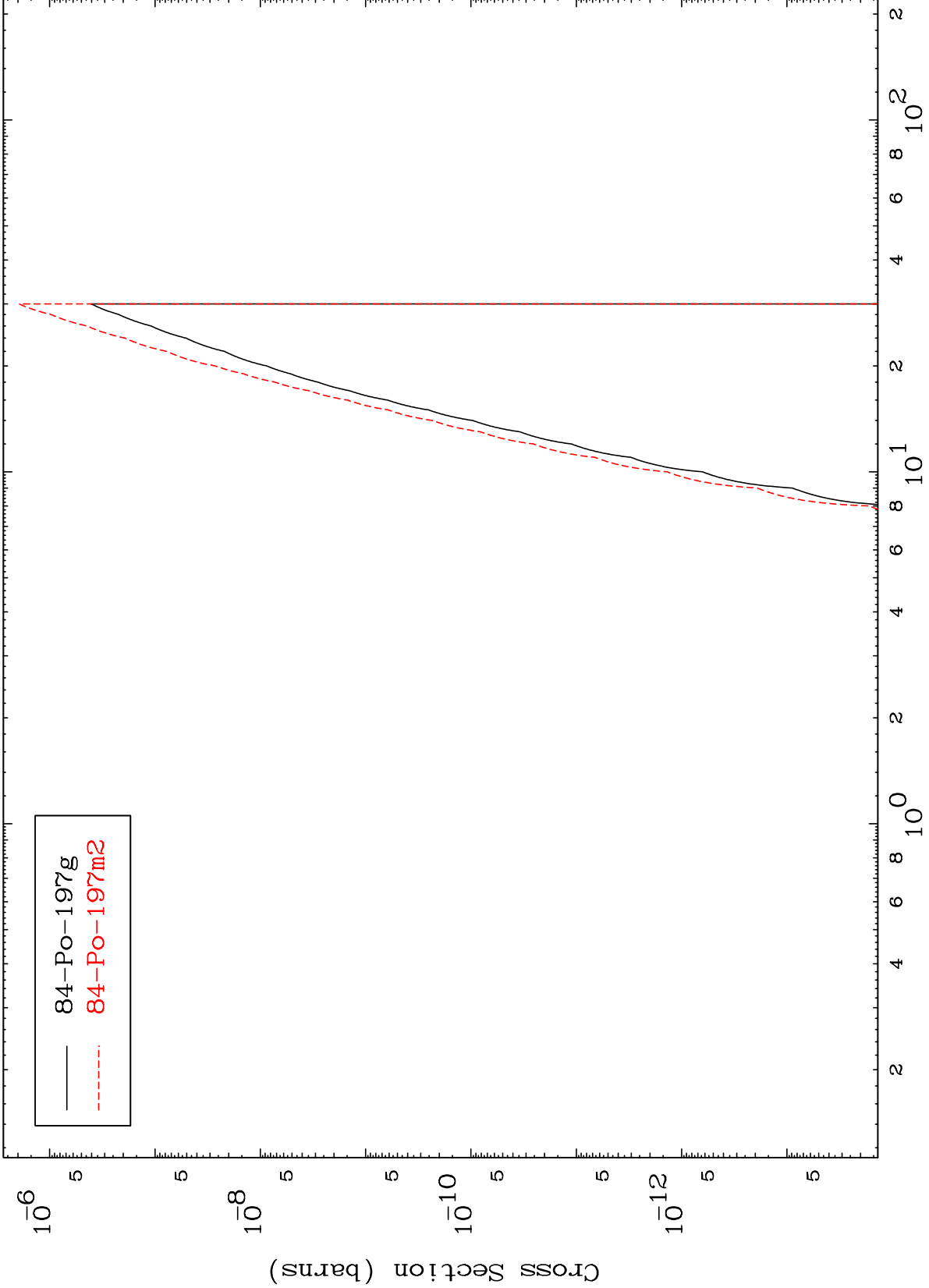


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(n,2α)

87-Fr-204m

Radionuclide Production Cross Section



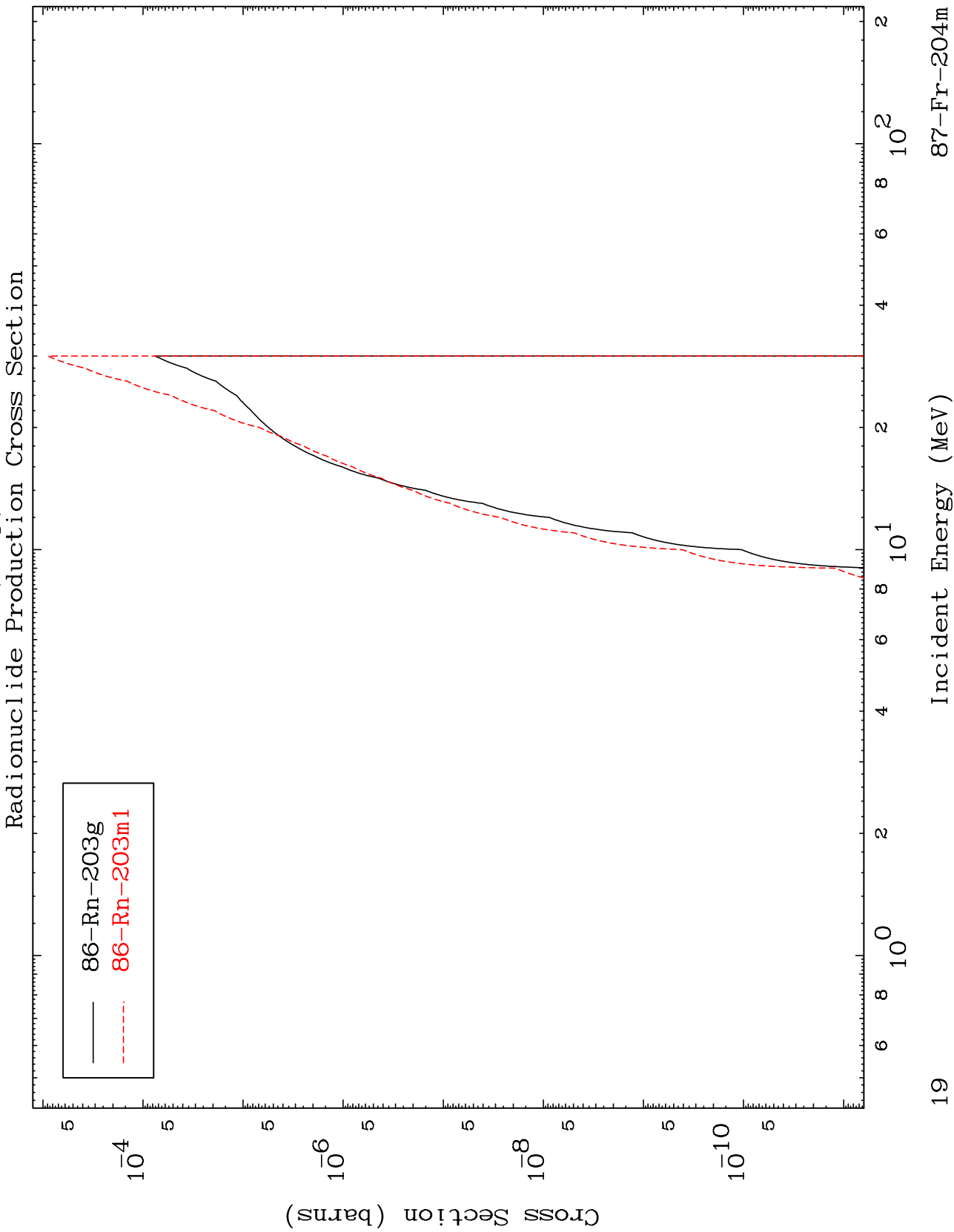
84-Po-197g
84-Po-197m2

Incident Energy (MeV)

87-Fr-204m

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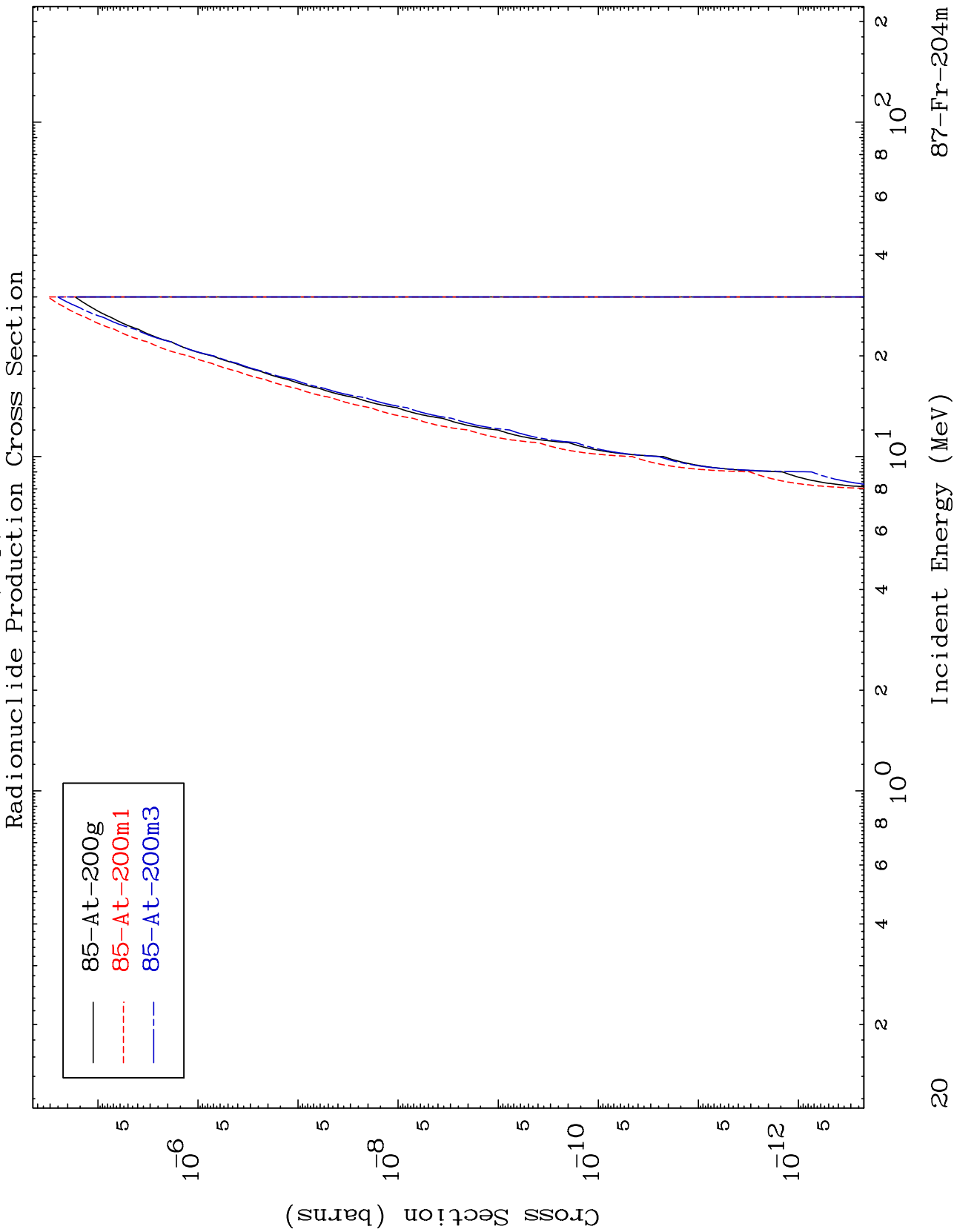
87-Fr-204m



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(n,p) α

87-Fr-204m

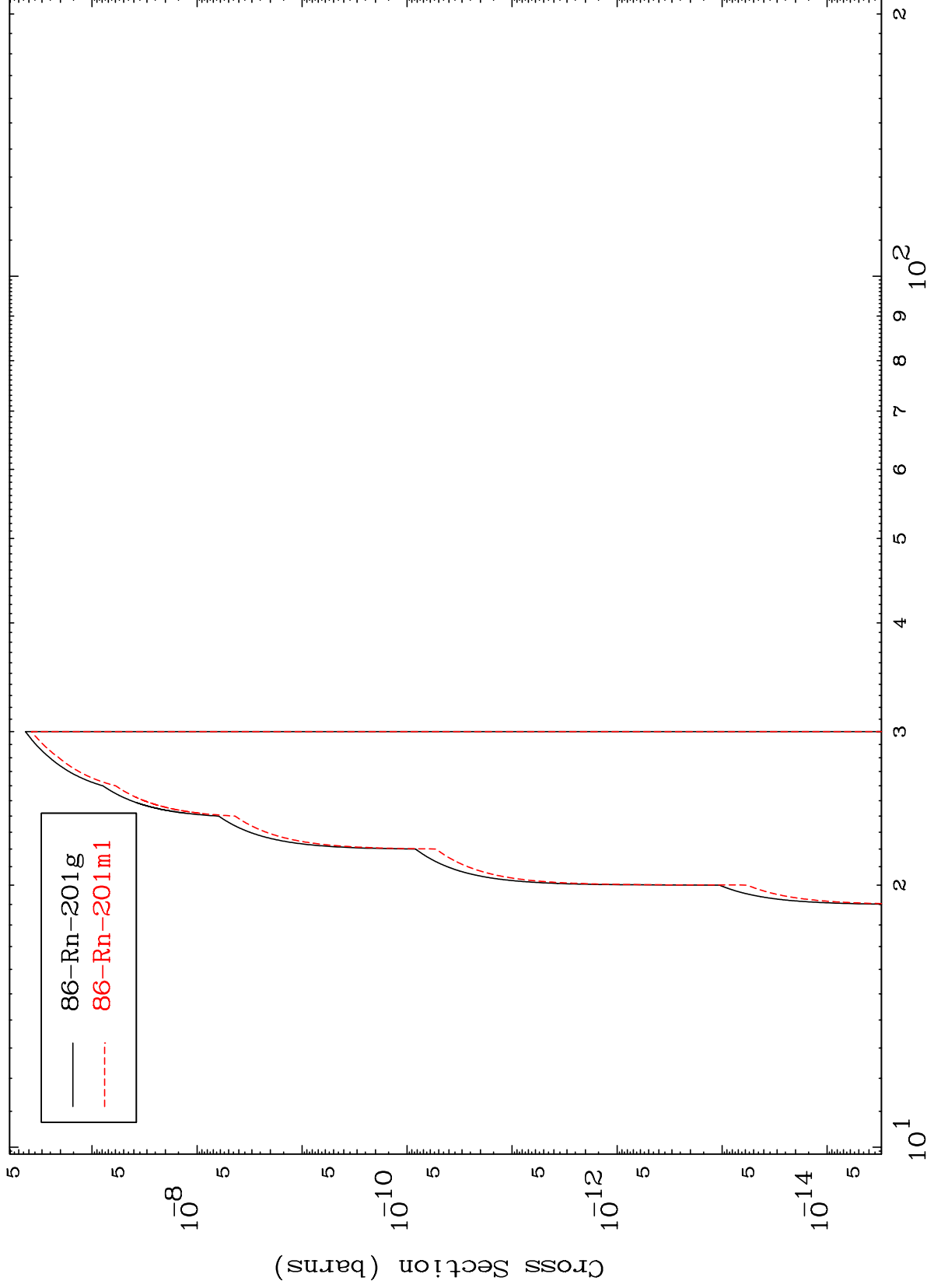


MAT 8702

(n,p) t

87-Fr-204m

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-204m

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