

Program EVALPLOT
(Version 2018-1)

by

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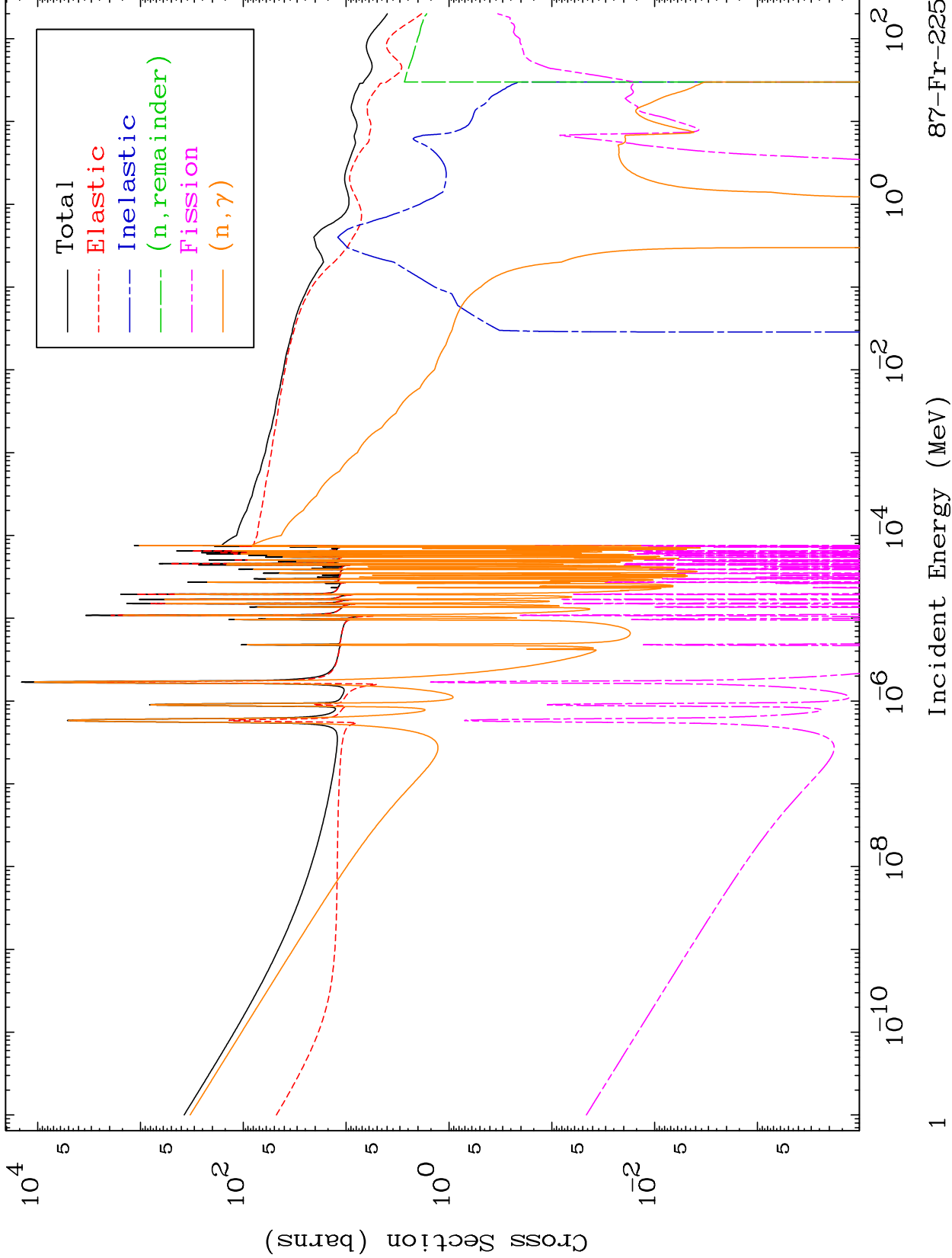
Press Mouse Button to Start

MAT 8764

Major

293 Kelvin Cross Sections

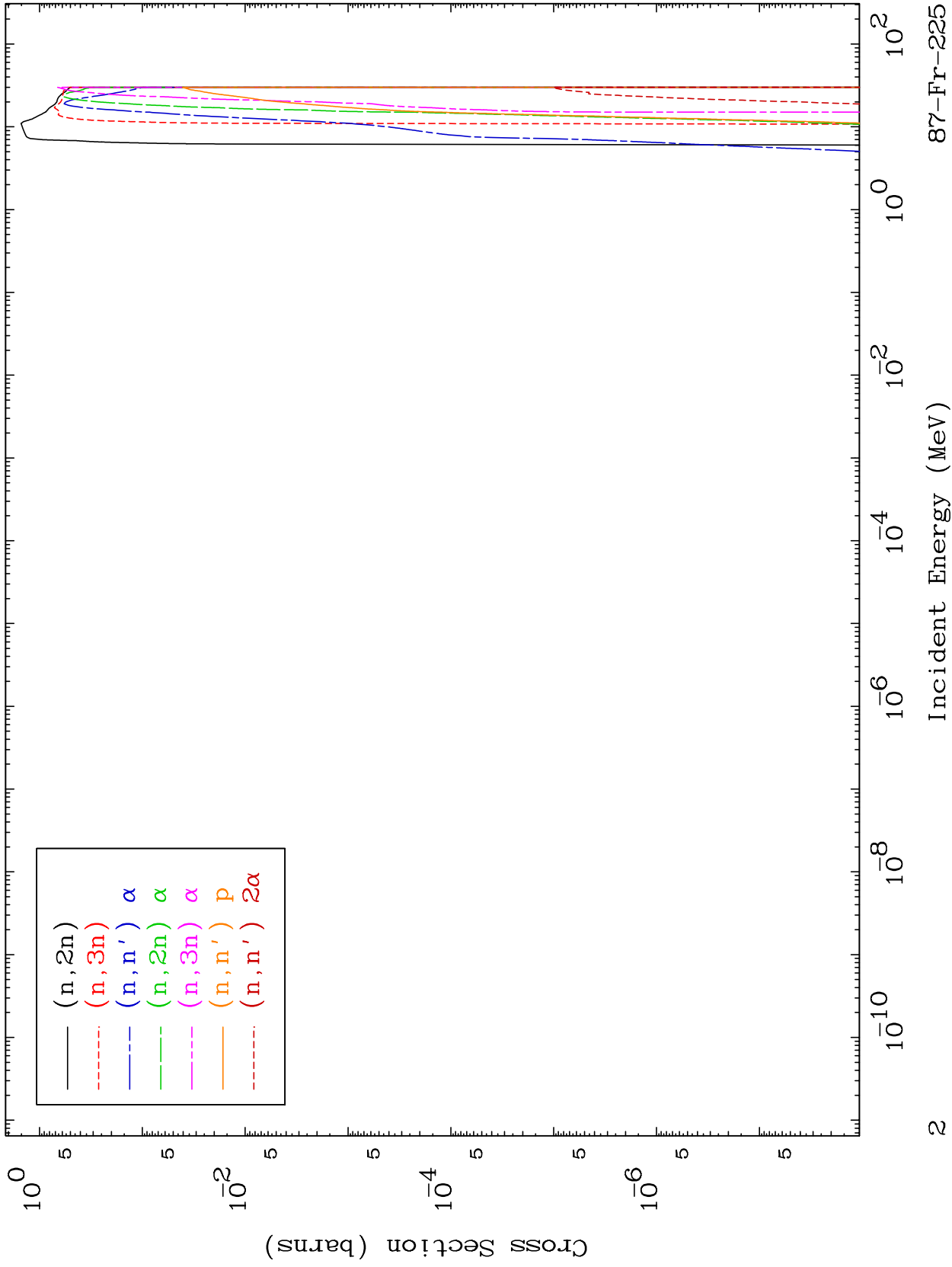
87-Fr-225



MAT 8764

Neutron Production
293 Kelvin Cross Sections

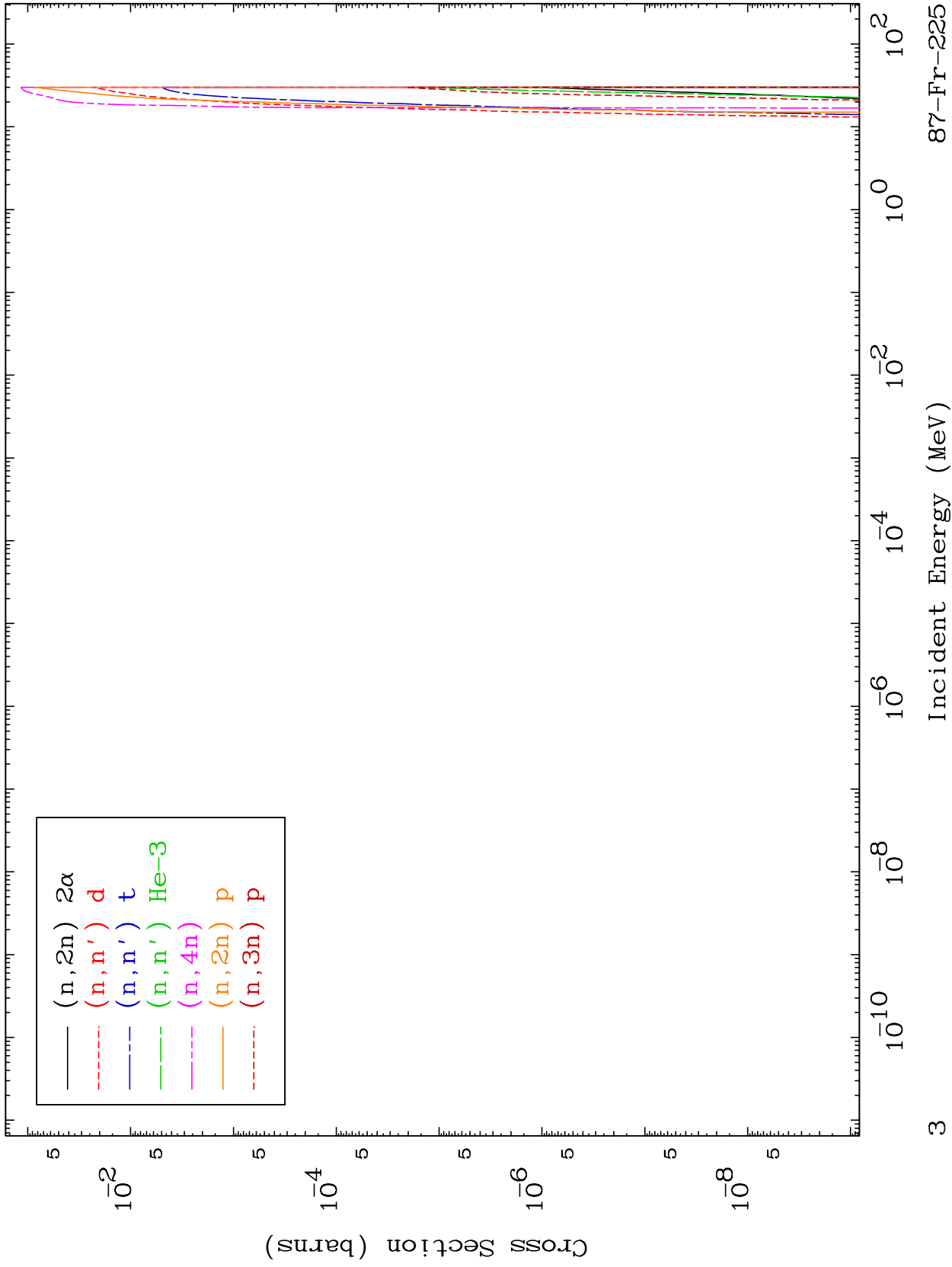
87-Fr-225



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Neutron Production
293 Kelvin Cross Sections

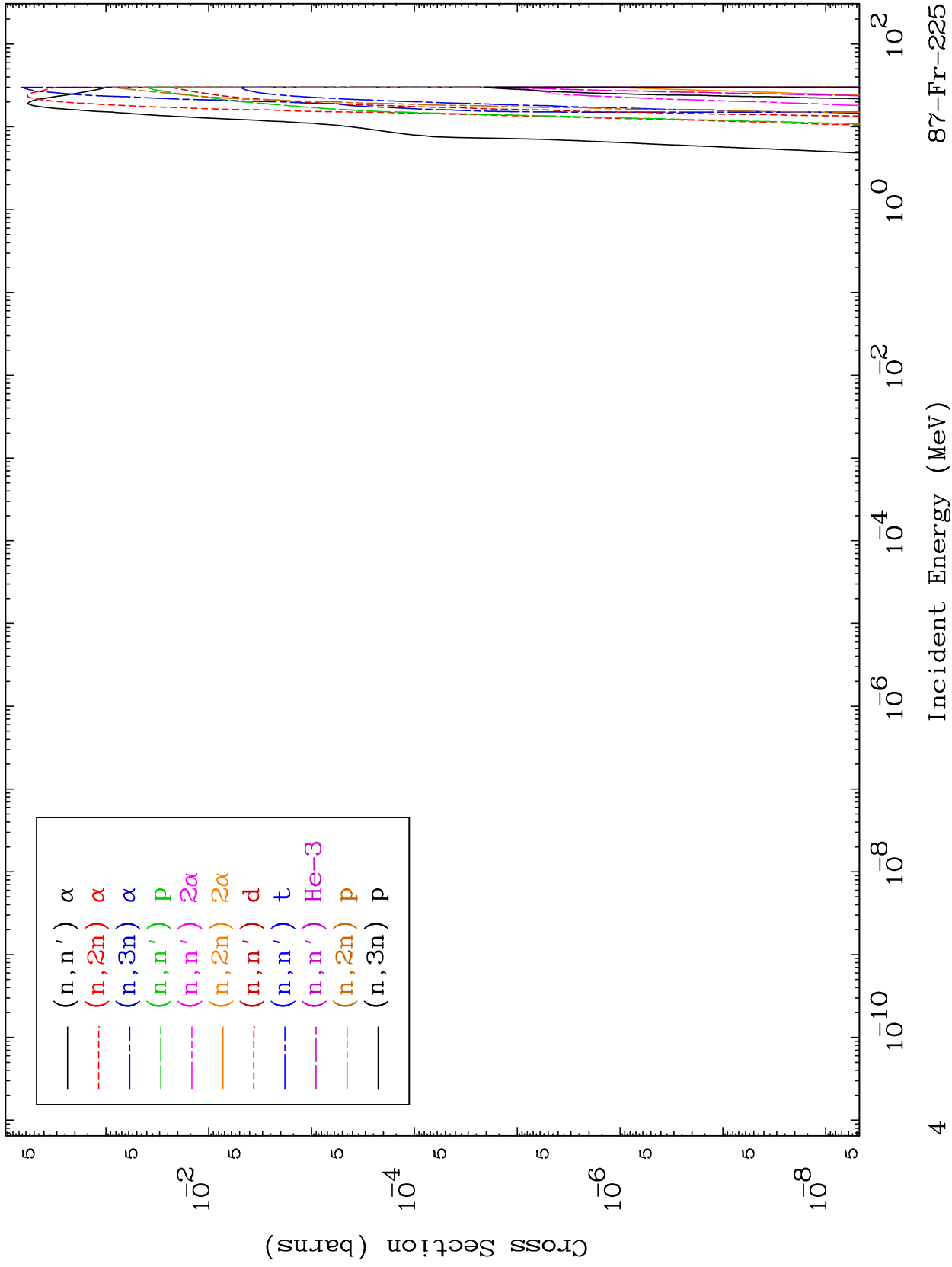
87-Fr-225



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Charged Particle
293 Kelvin Cross Sections

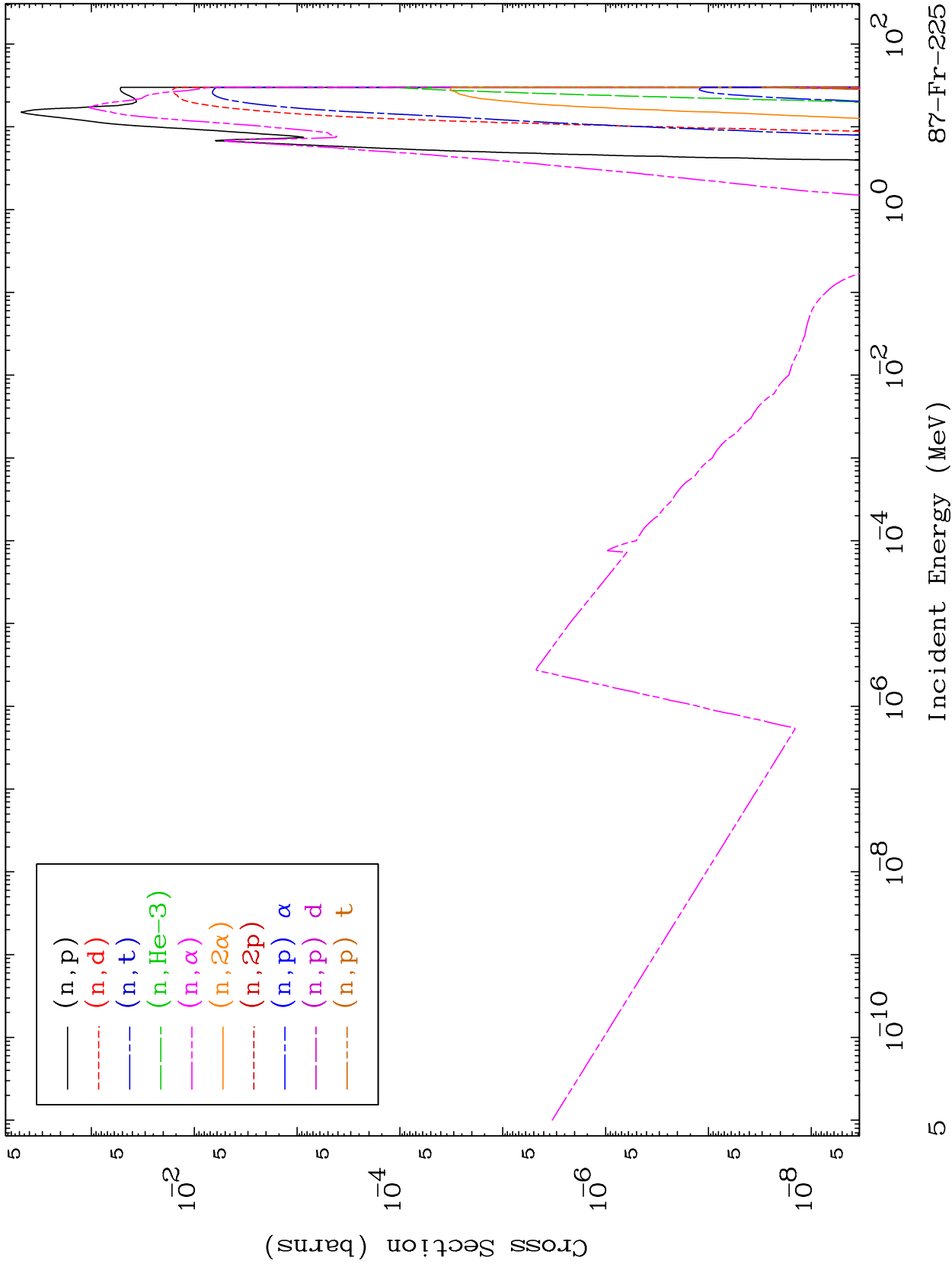
87-Fr-225



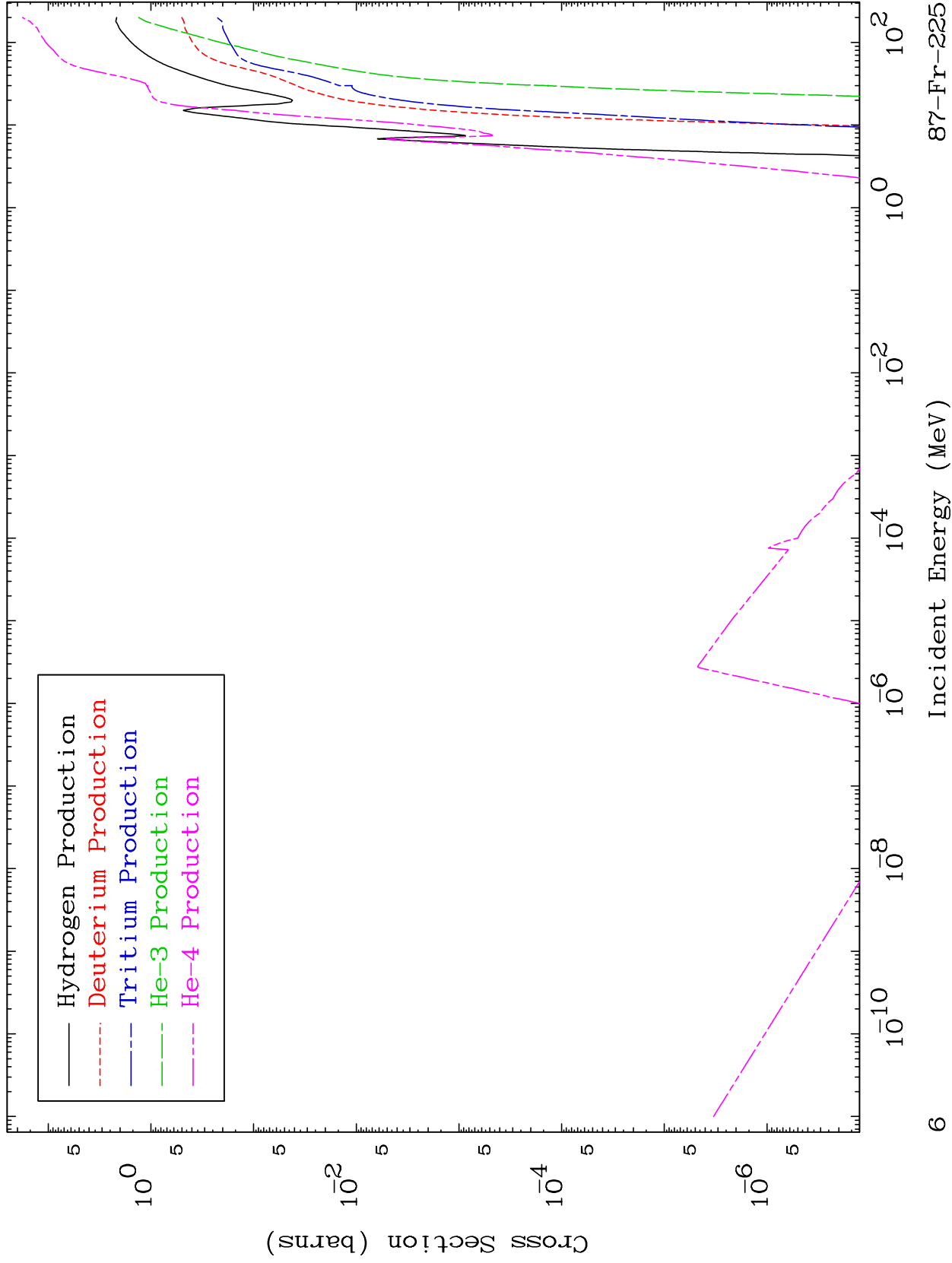
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Charged Particle
293 Kelvin Cross Sections

87-Fr-225



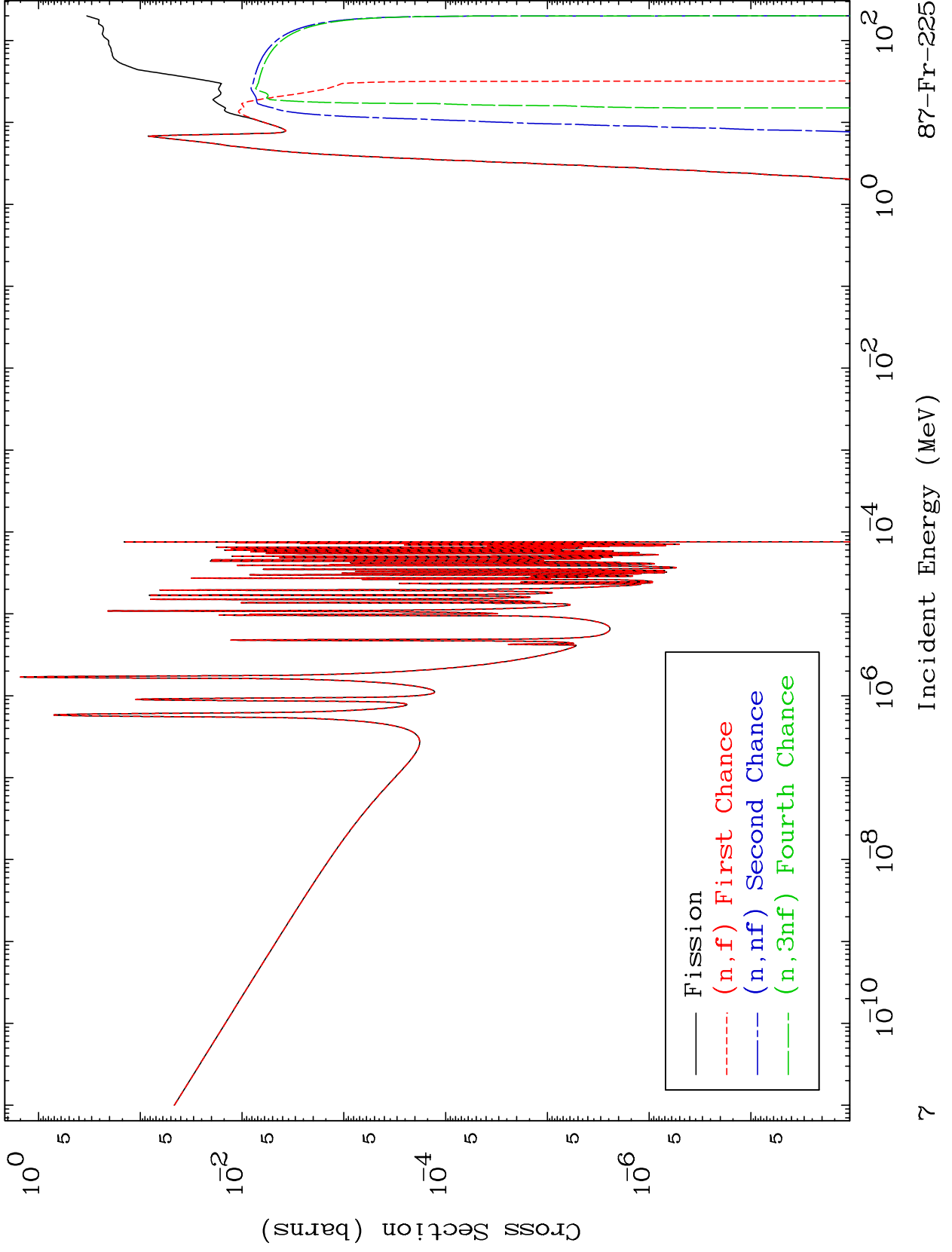
5



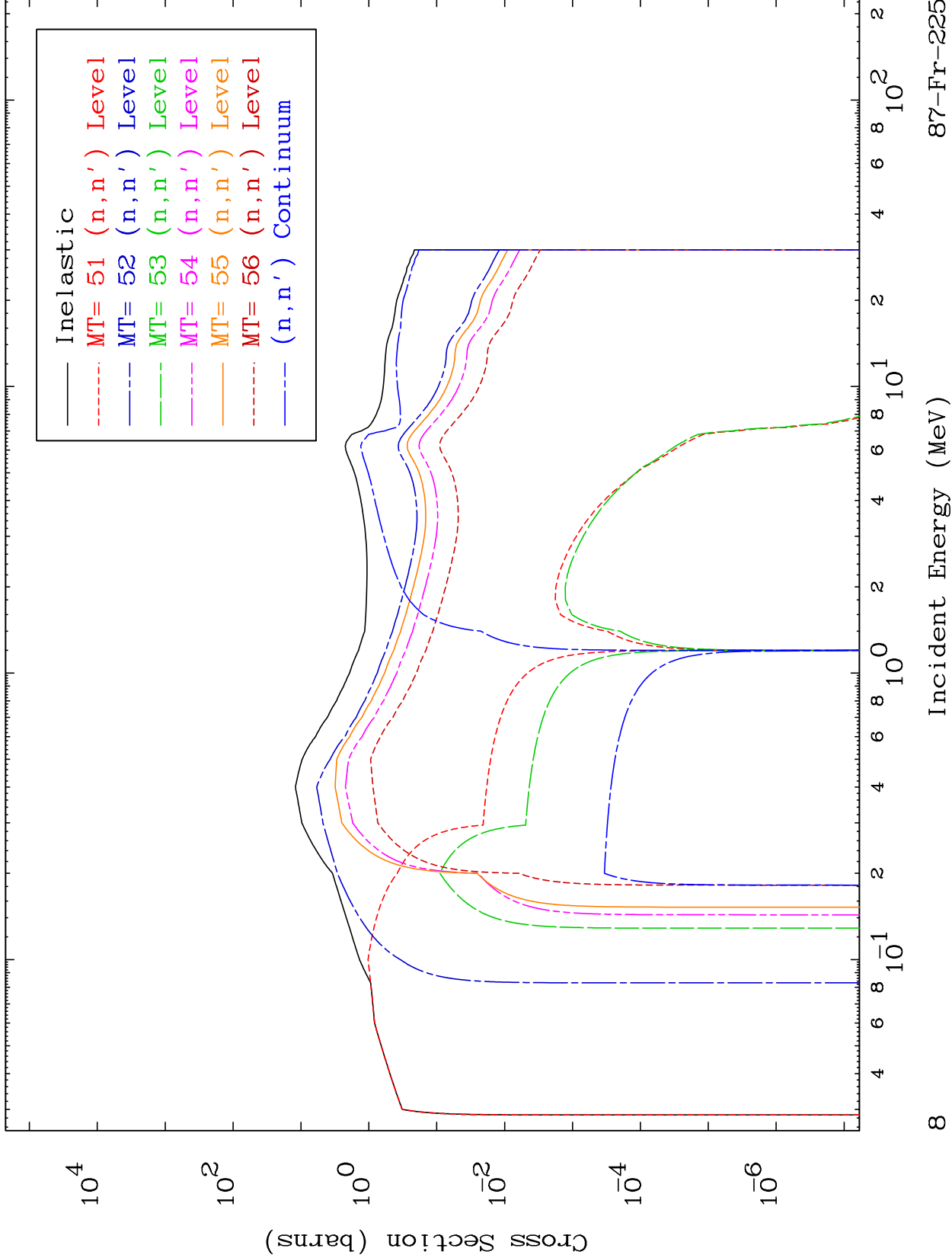
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Fission
293 Kelvin Cross Sections

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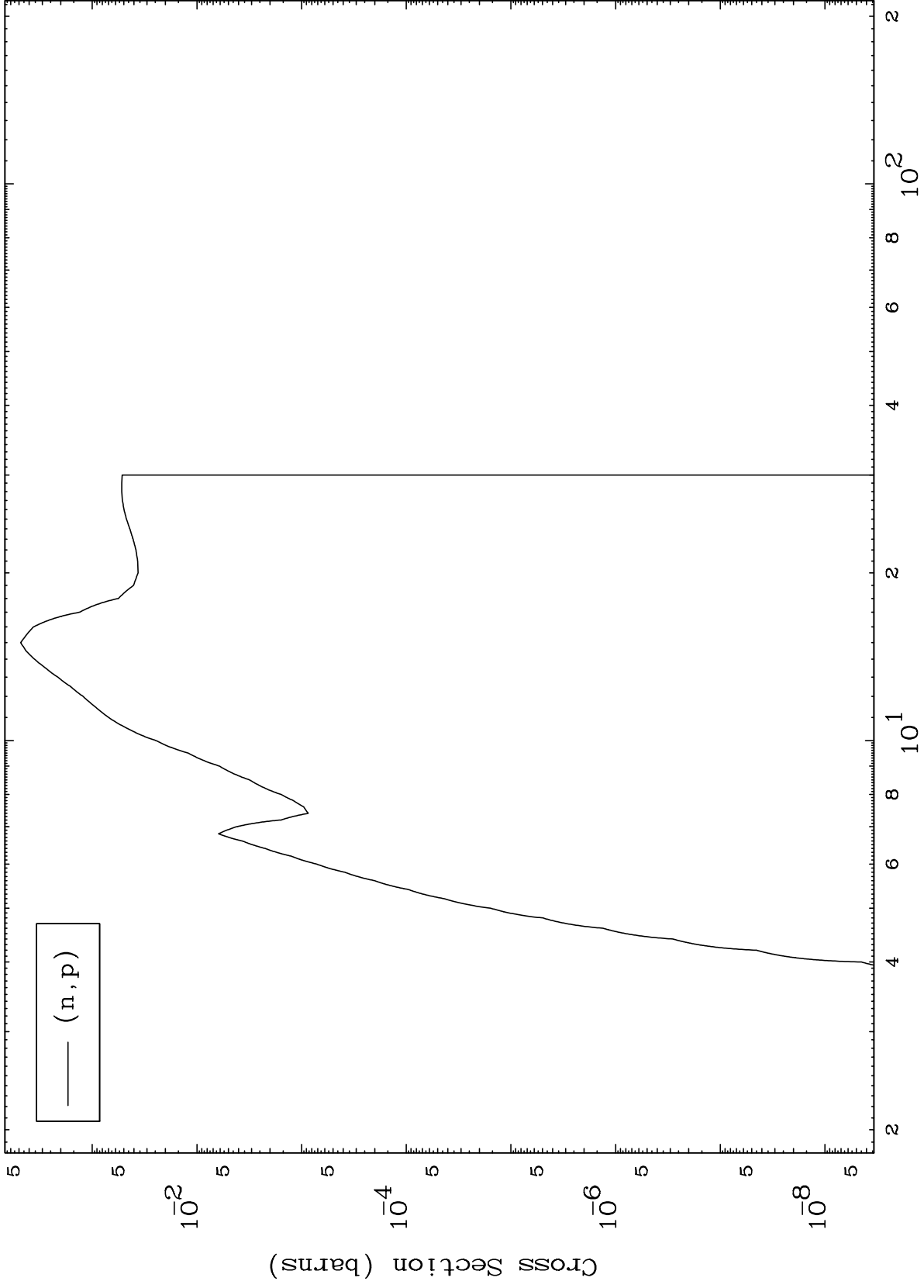
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

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9

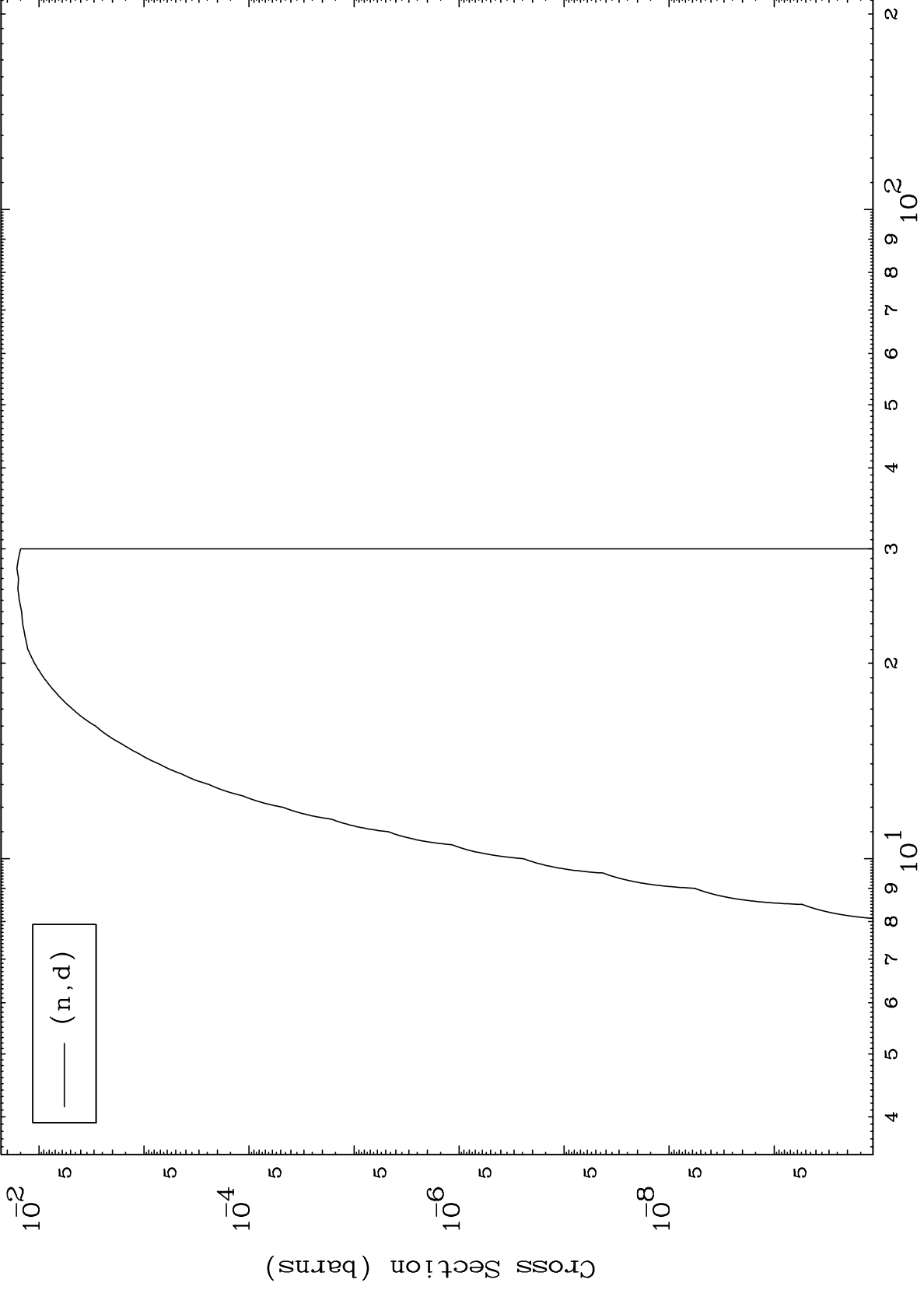
Incident Energy (MeV)

87-Fr-225

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(n,d) Levels
293 Kelvin Cross Sections

87-Fr-225



10

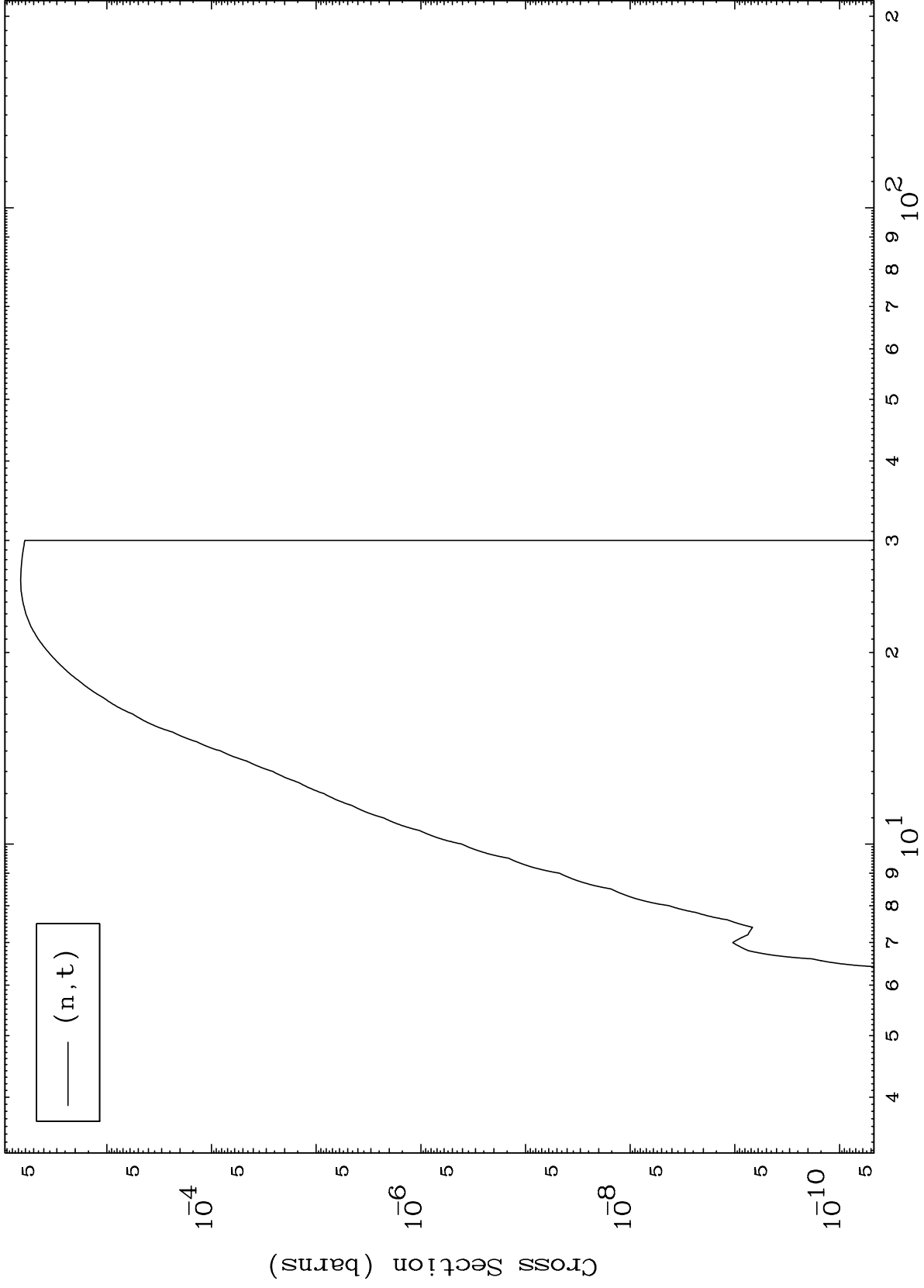
Incident Energy (MeV)

87-Fr-225

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(n,t) Levels
293 Kelvin Cross Sections

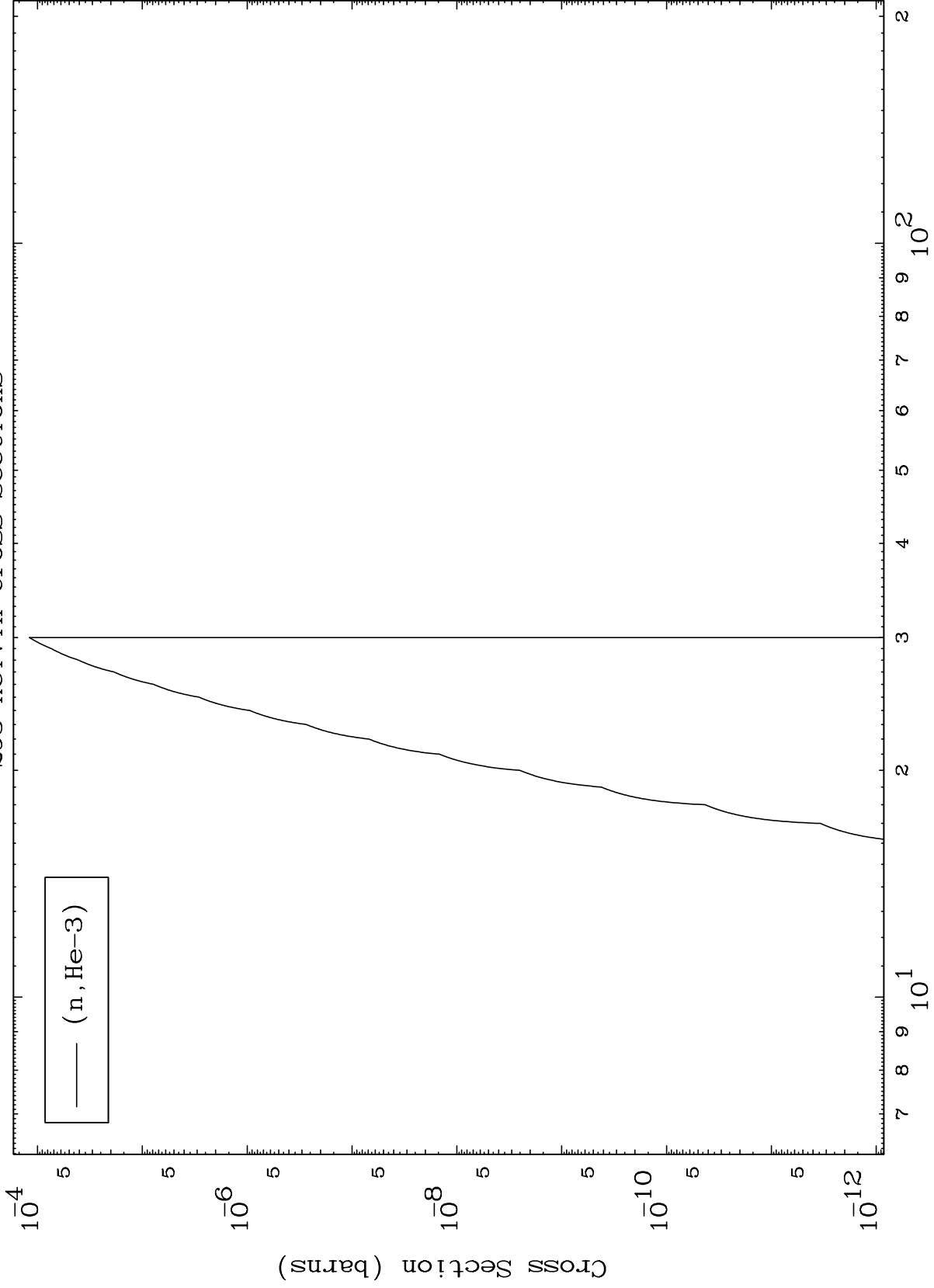
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(n,He3) Levels
293 Kelvin Cross Sections

87-Fr-225



12

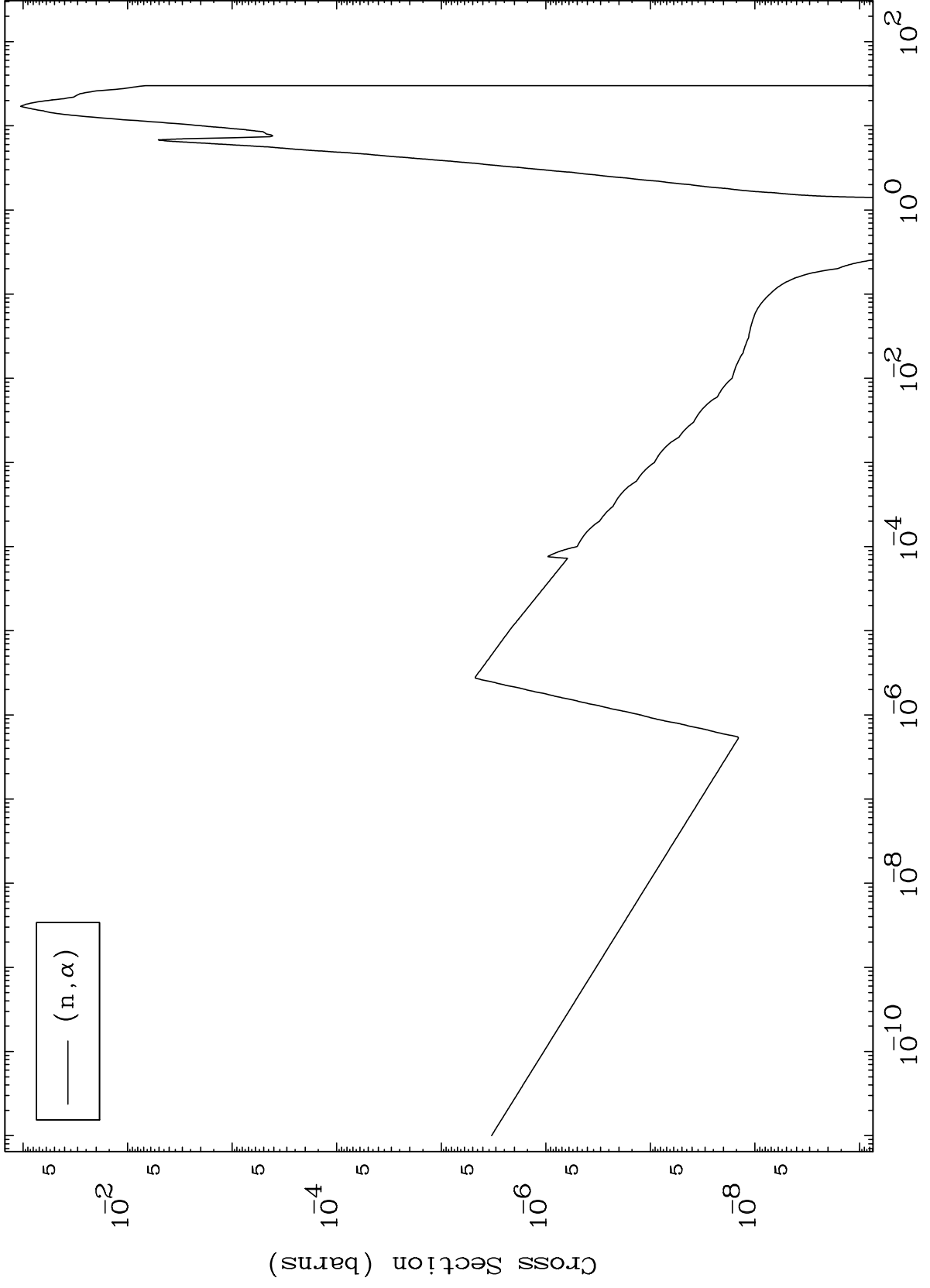
Incident Energy (MeV)

87-Fr-225

MAT 8764

(n, α) Levels
293 Kelvin Cross Sections

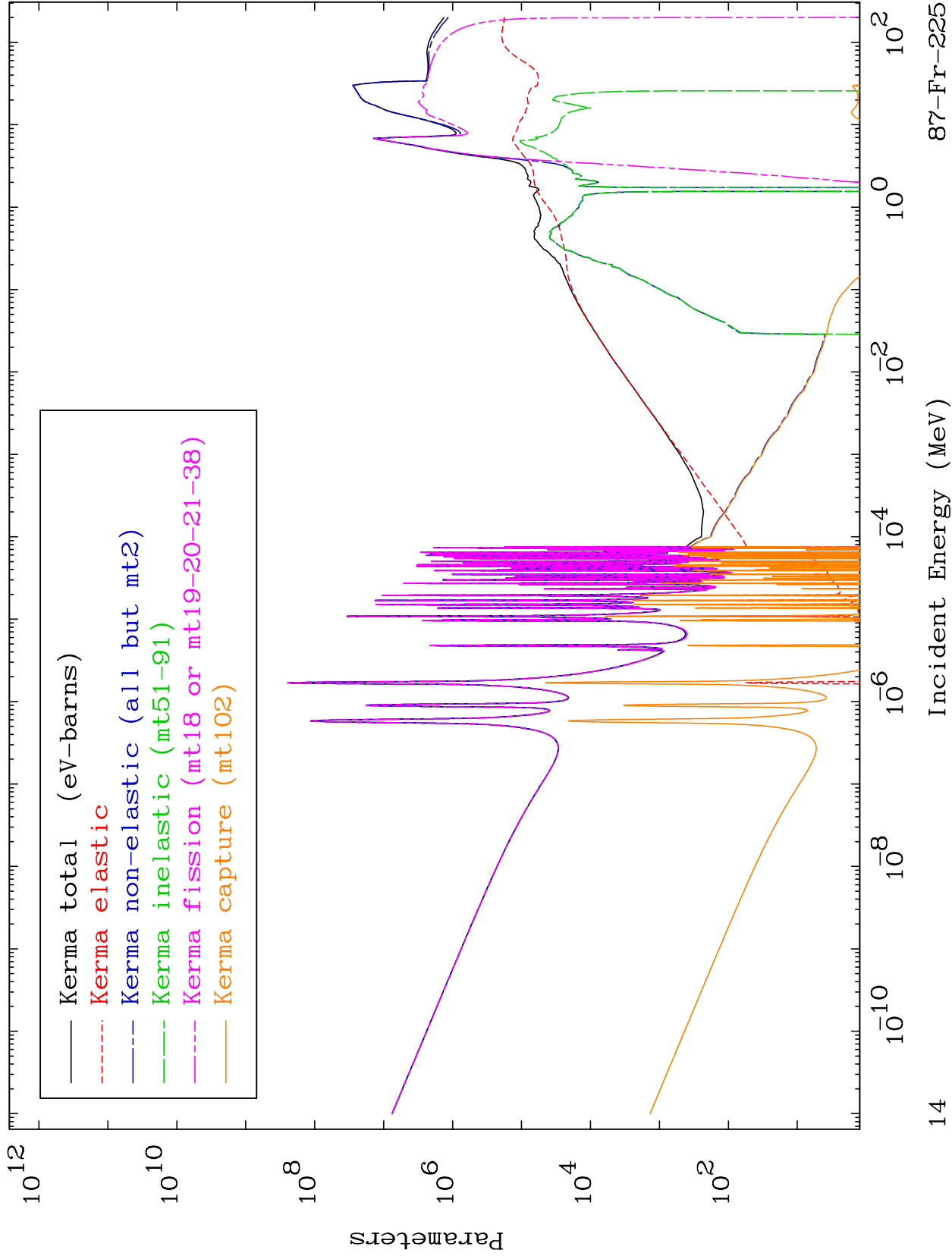
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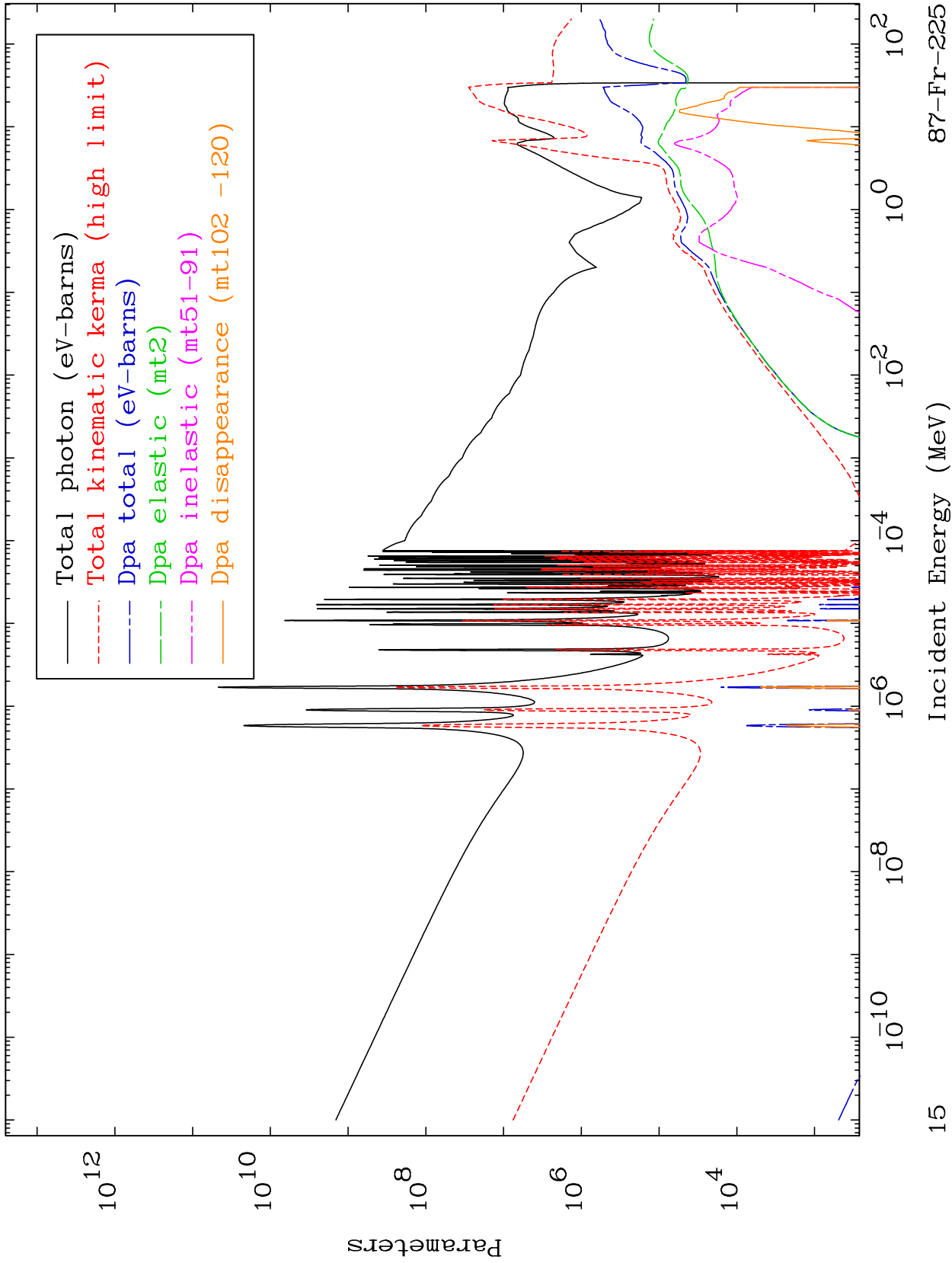


13

Incident Energy (MeV)

87-Fr-225

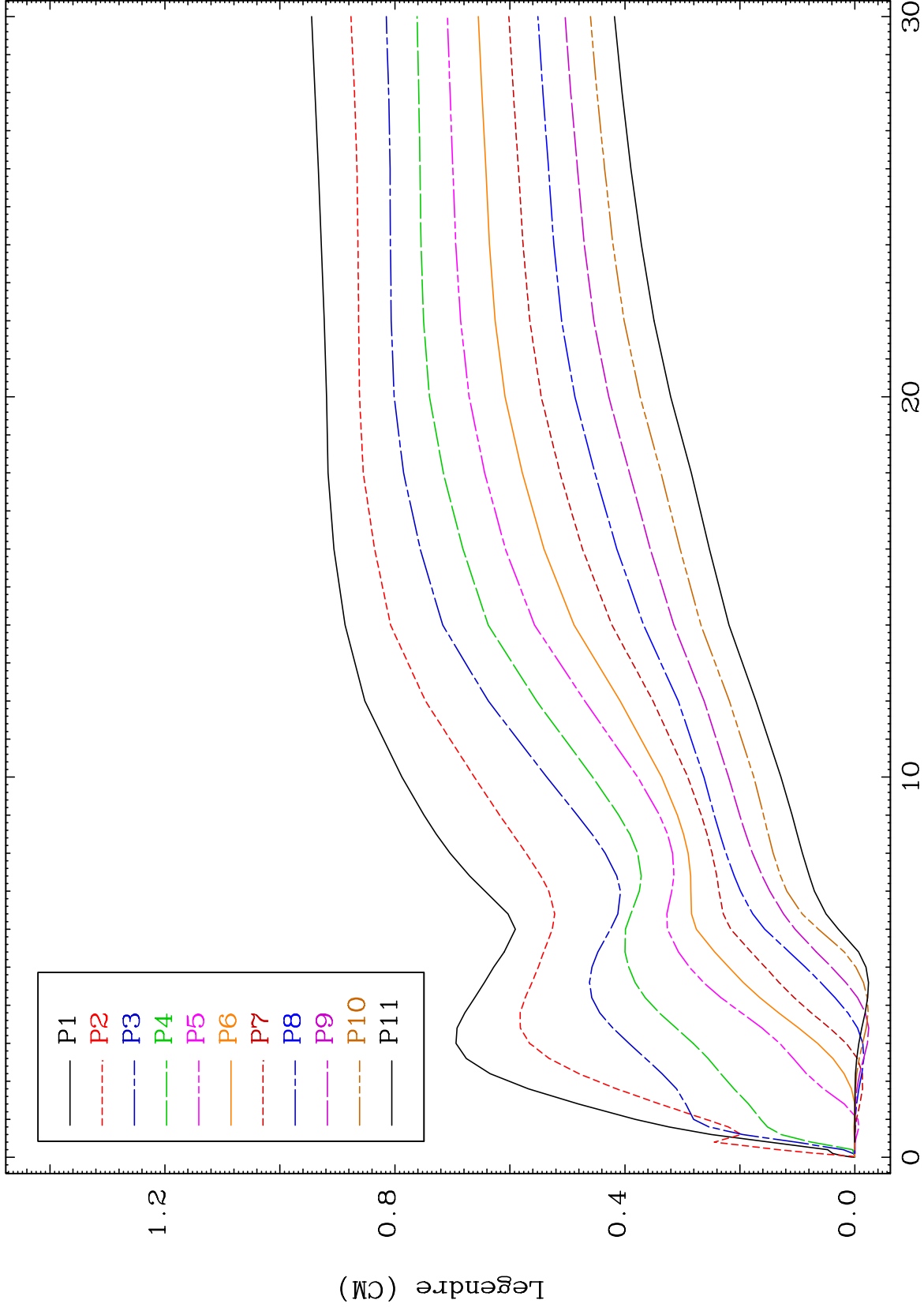




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Elastic Legendre Coefficients

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16

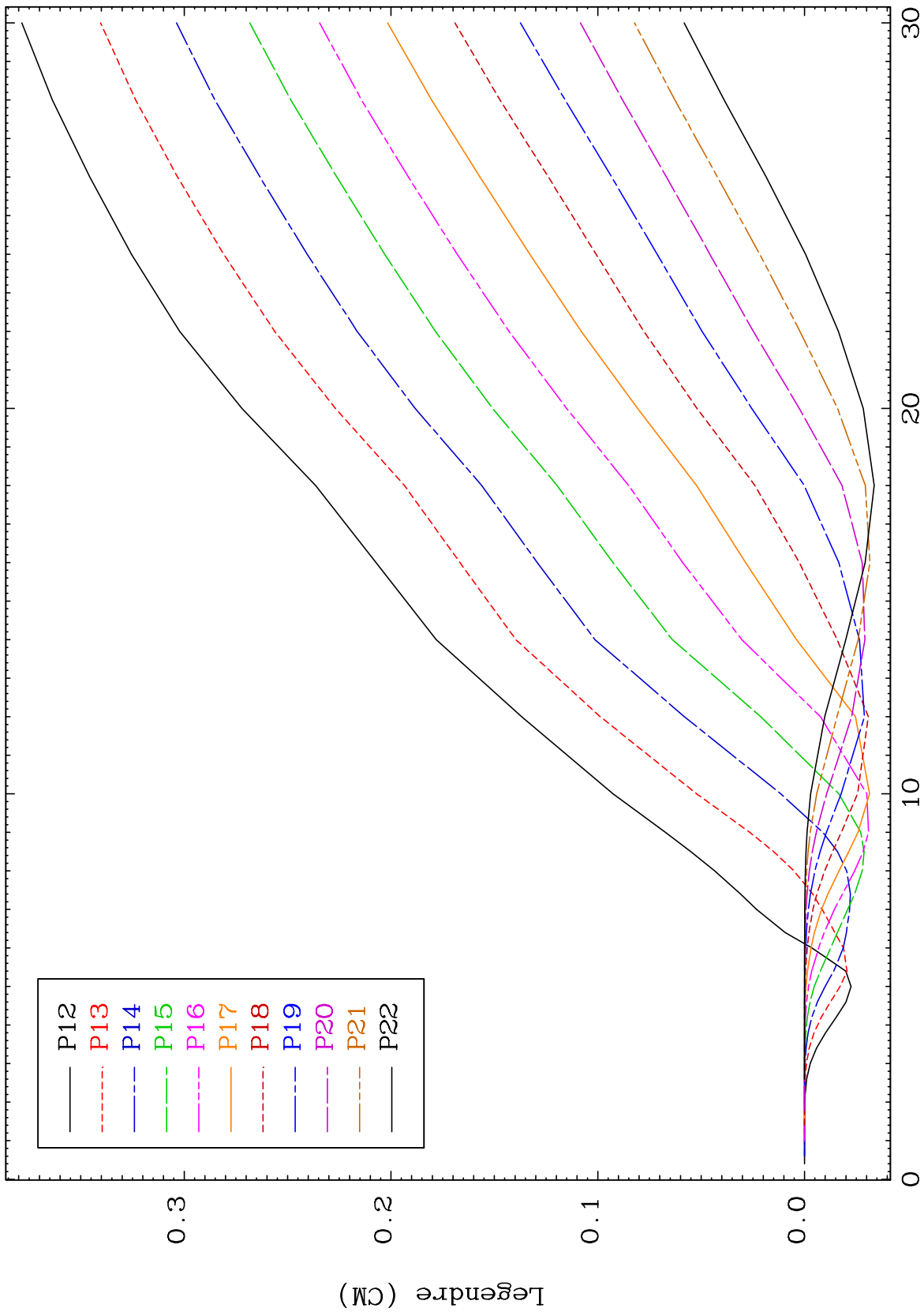
Incident Energy (MeV)

87-Fr-225

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Elastic Legendre Coefficients

87-Fr-225



17

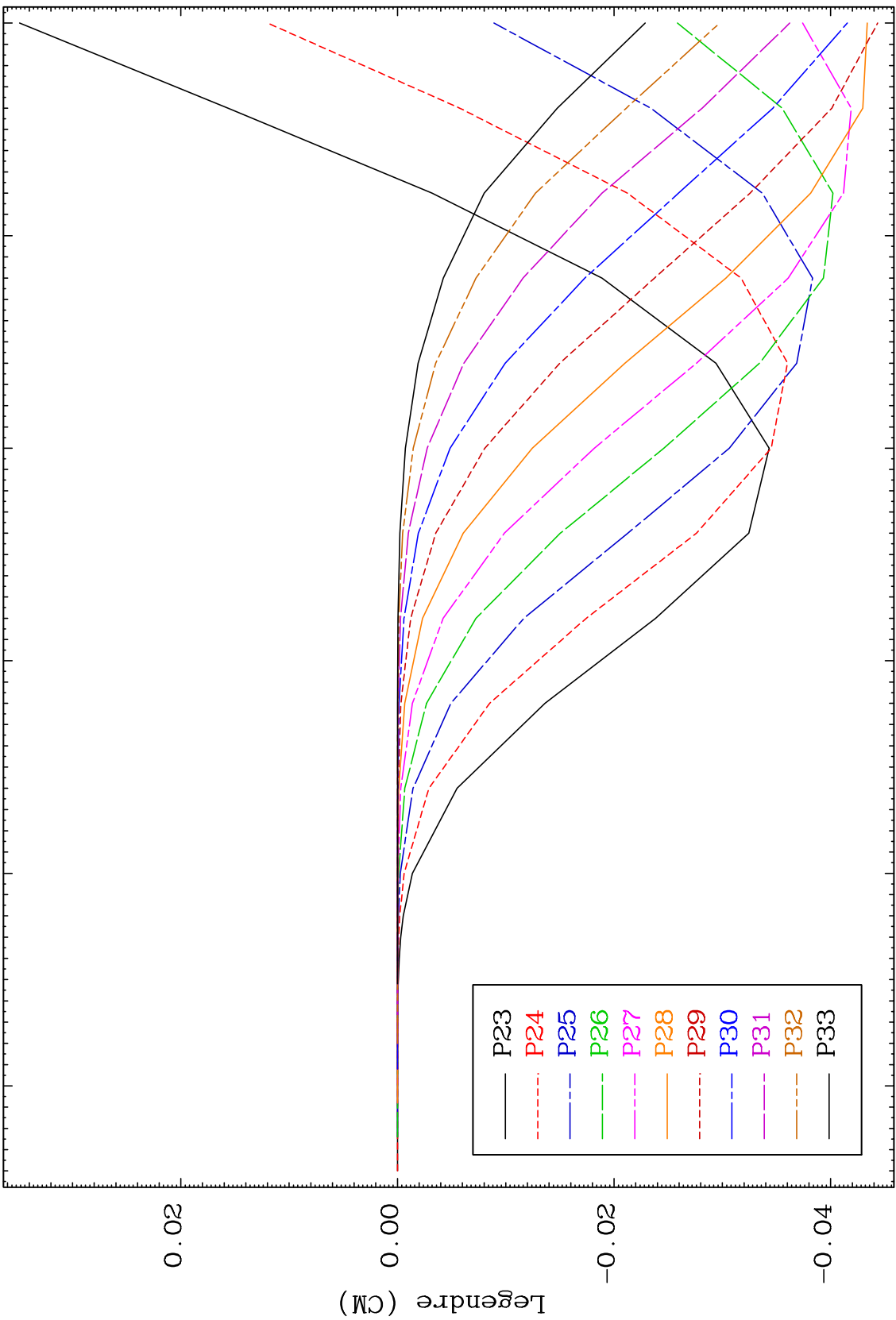
Incident Energy (MeV)

87-Fr-225

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Elastic Legendre Coefficients

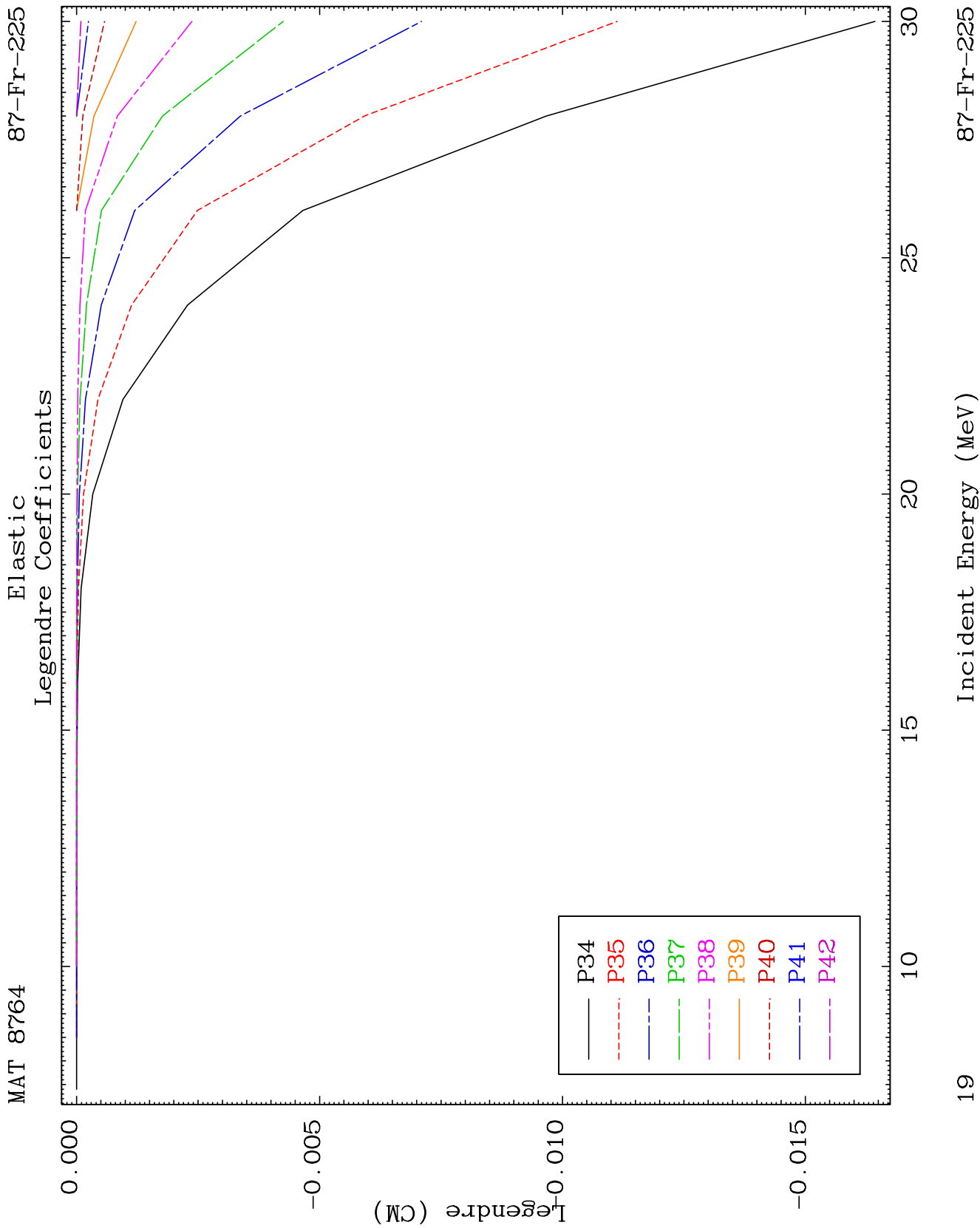
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18

Incident Energy (MeV)

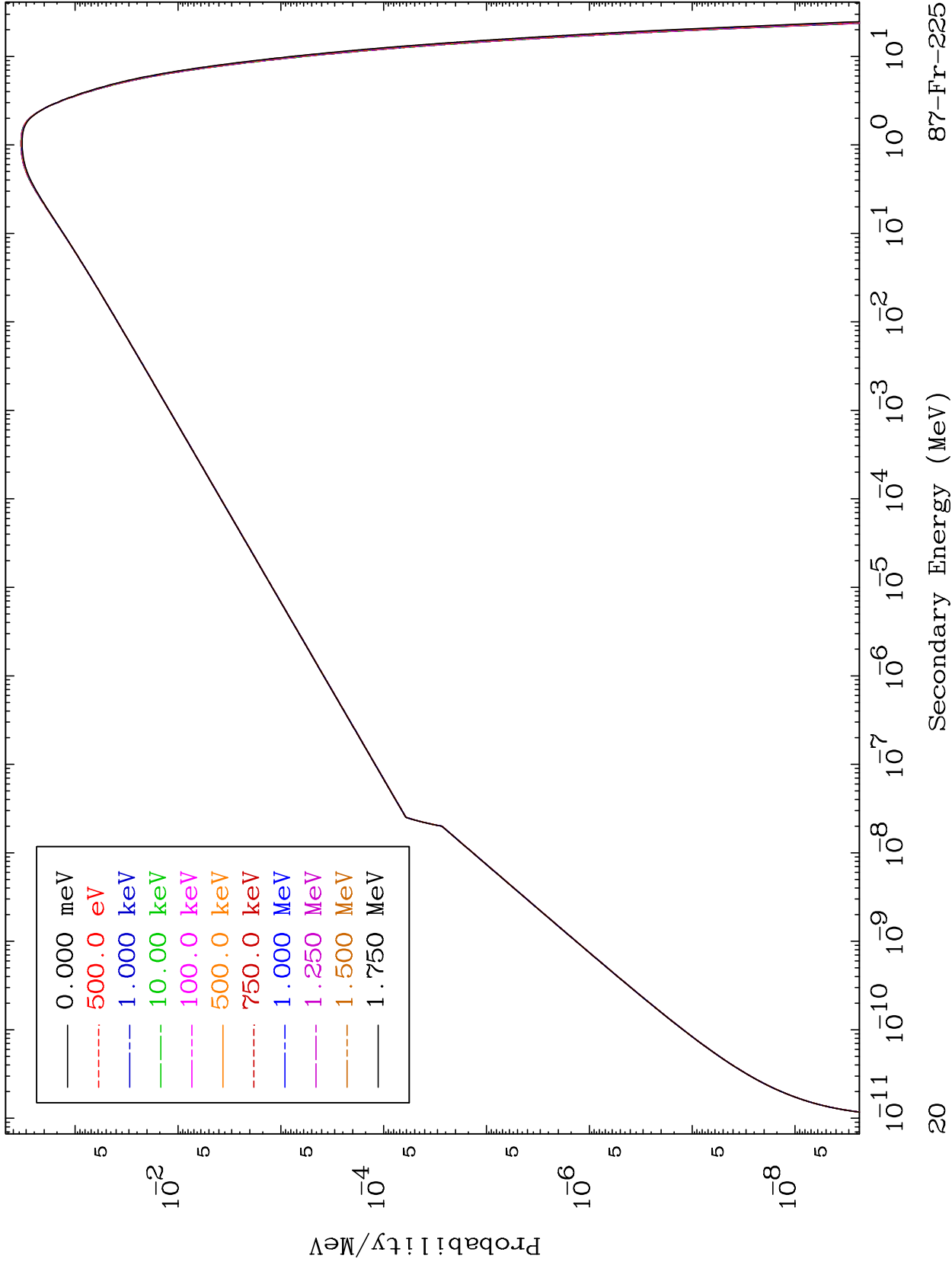
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Fission Energy Distribution

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87-Fr-225

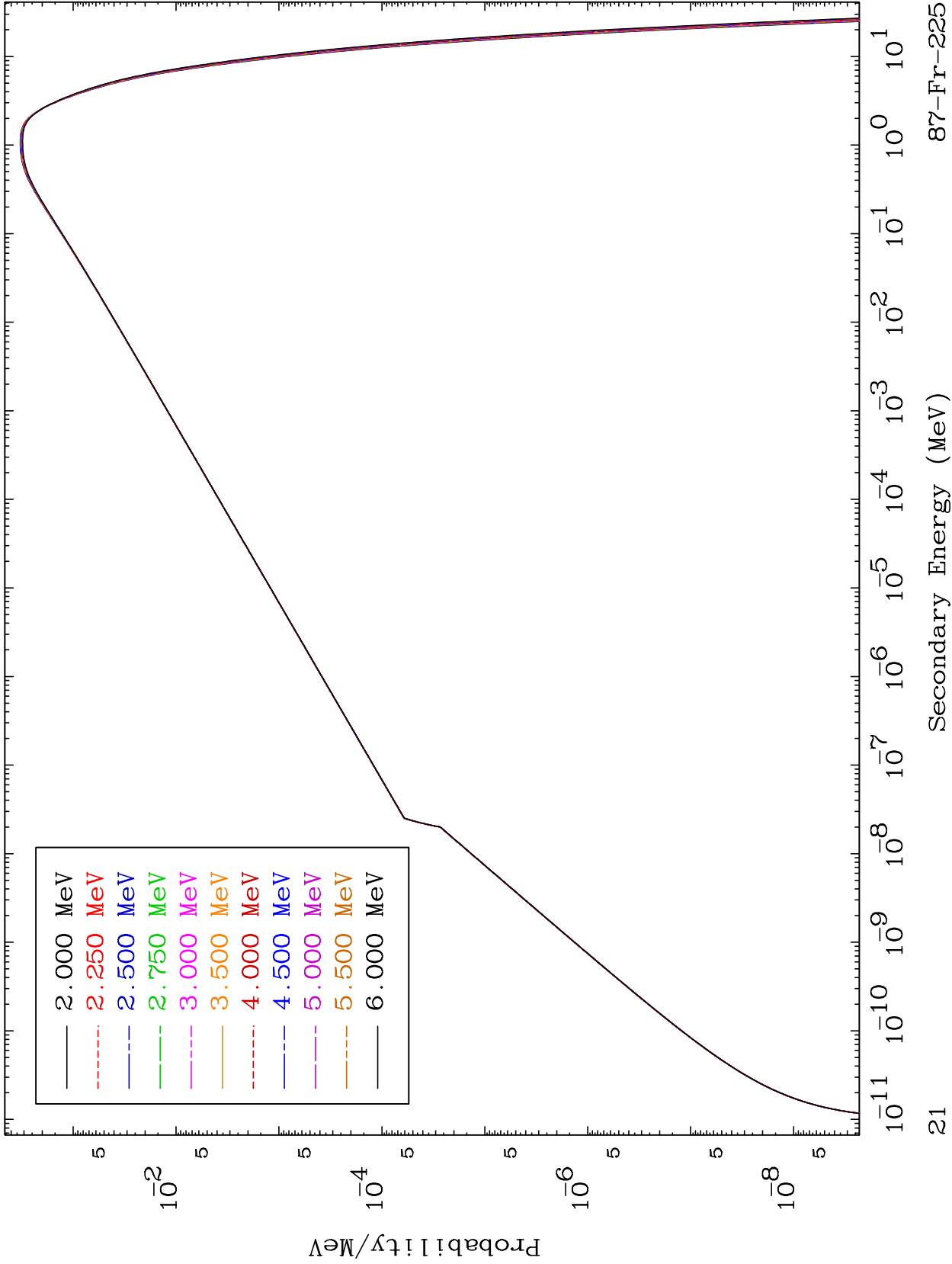
Secondary Energy (MeV)

20

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Fission Energy Distribution

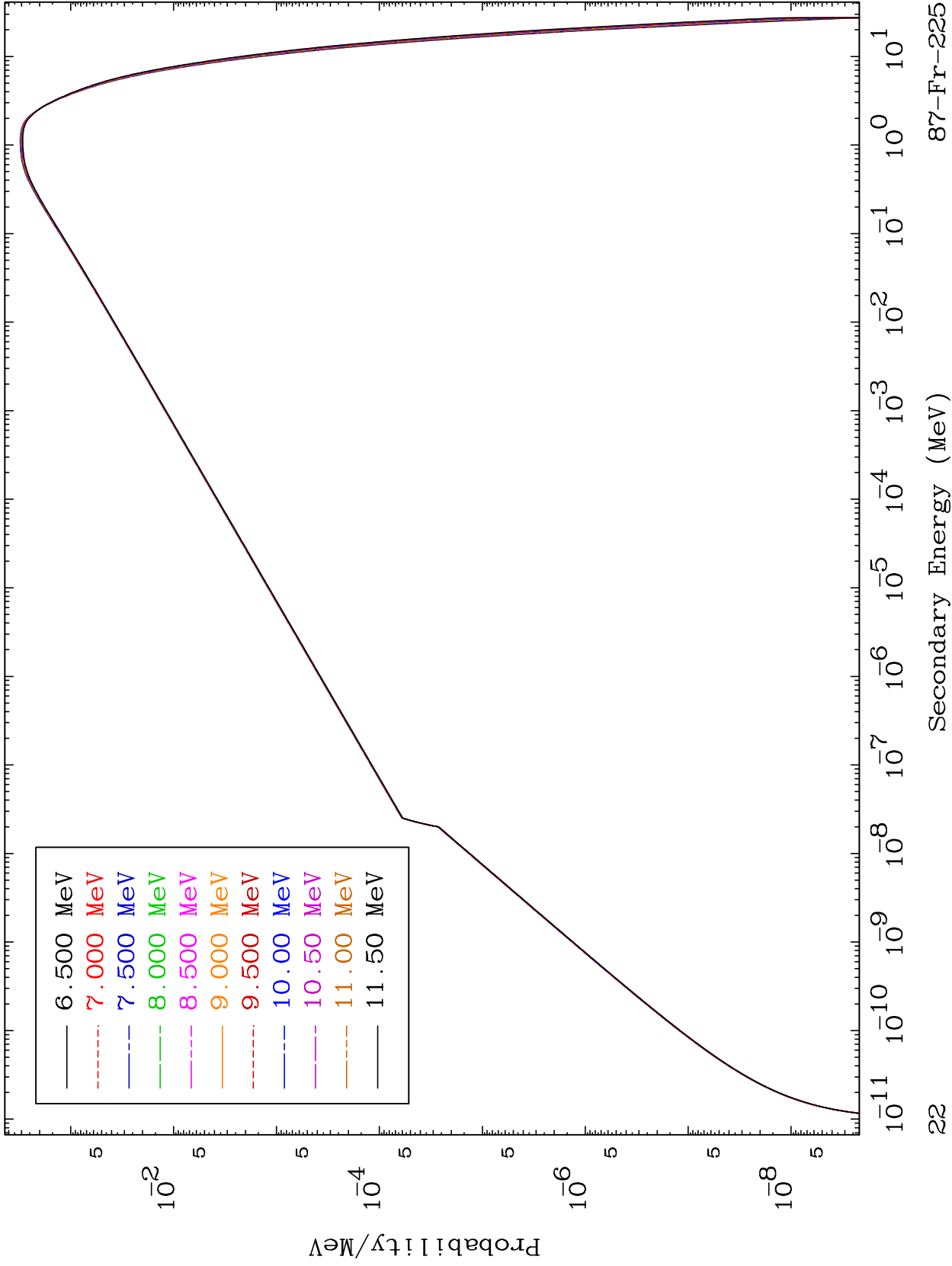
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Fission
Energy Distribution

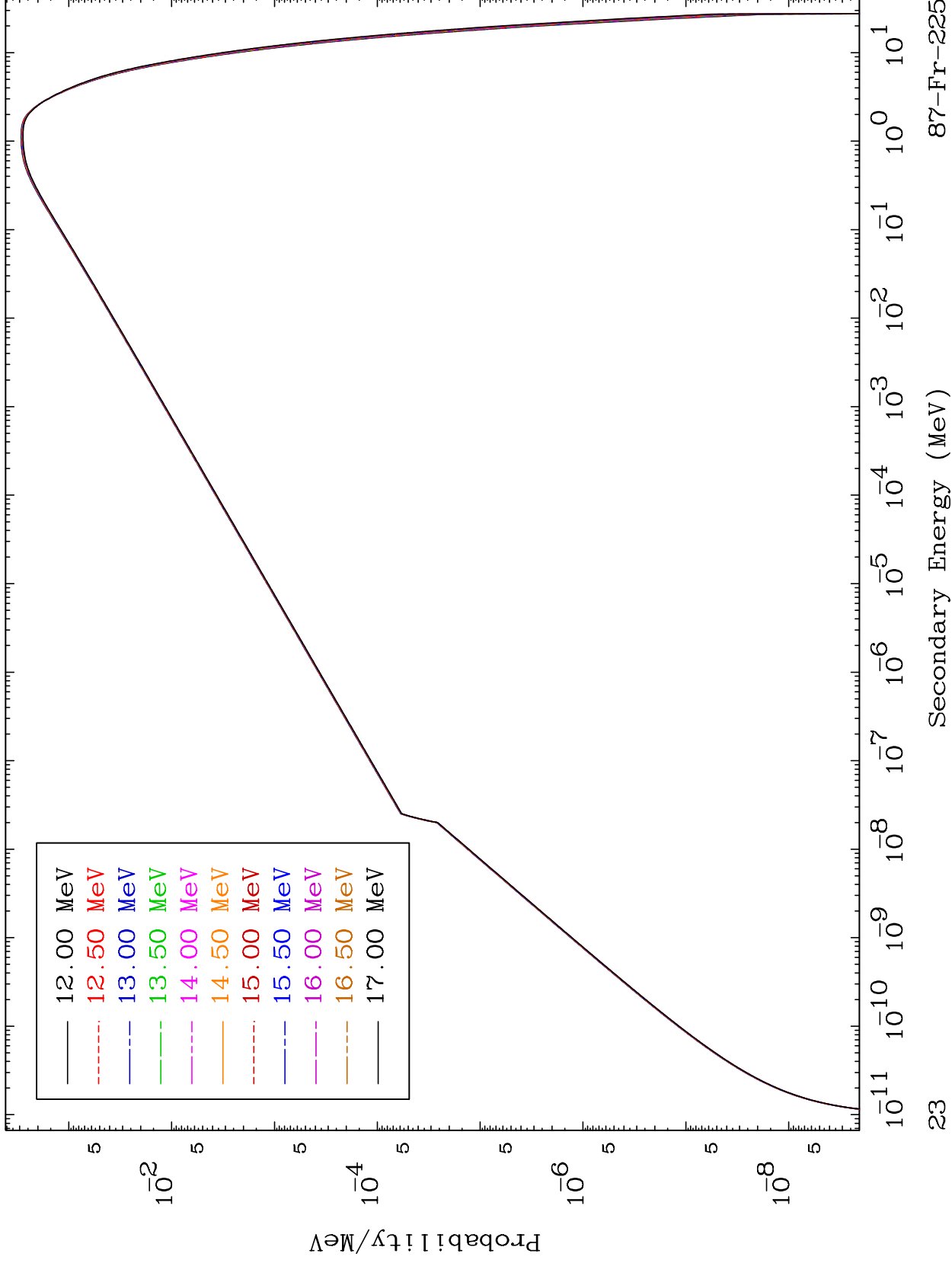
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Fission
Energy Distribution

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87-Fr-225

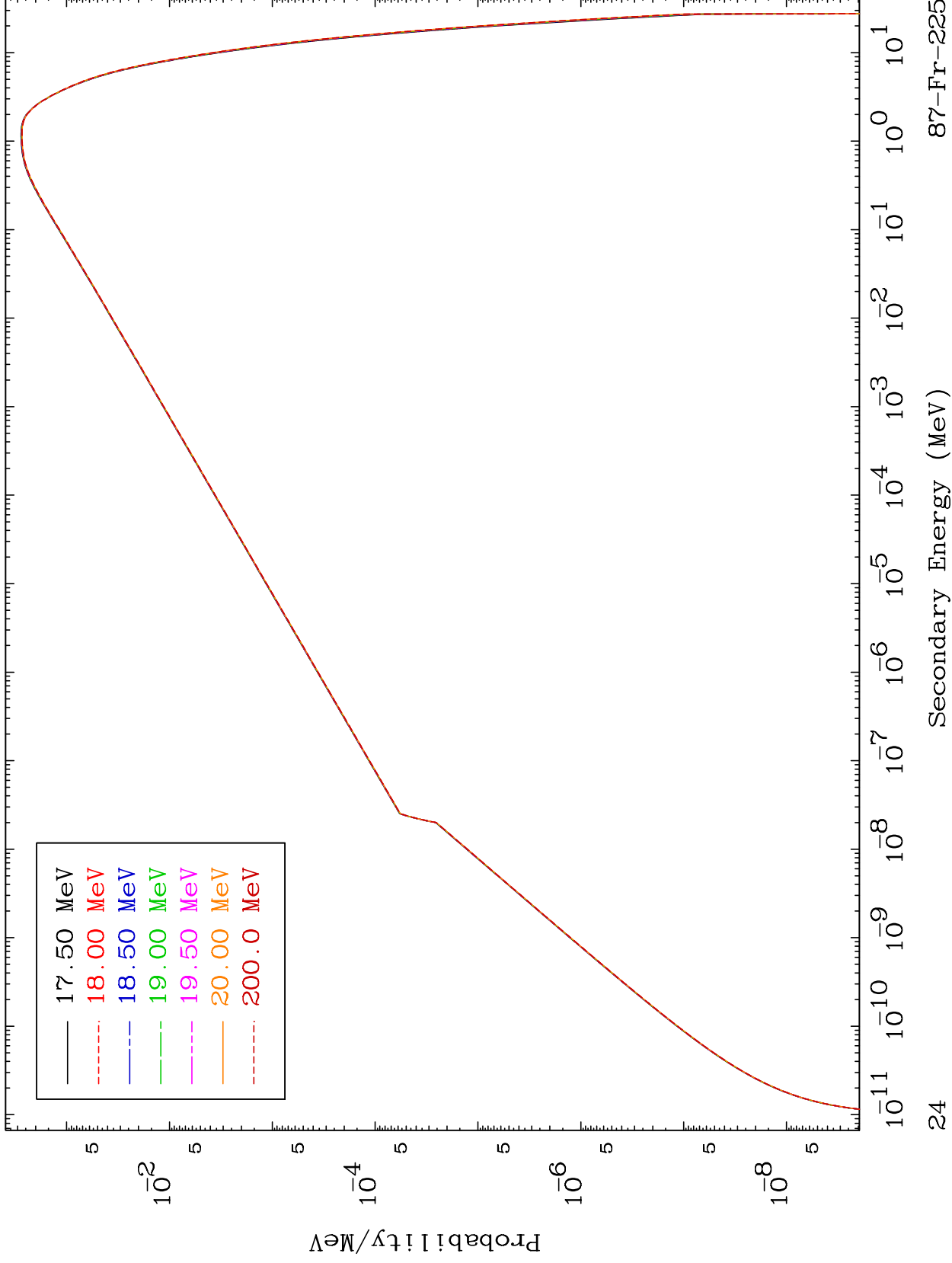
Secondary Energy (MeV)

23

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Fission Energy Distribution

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Secondary Energy (MeV)

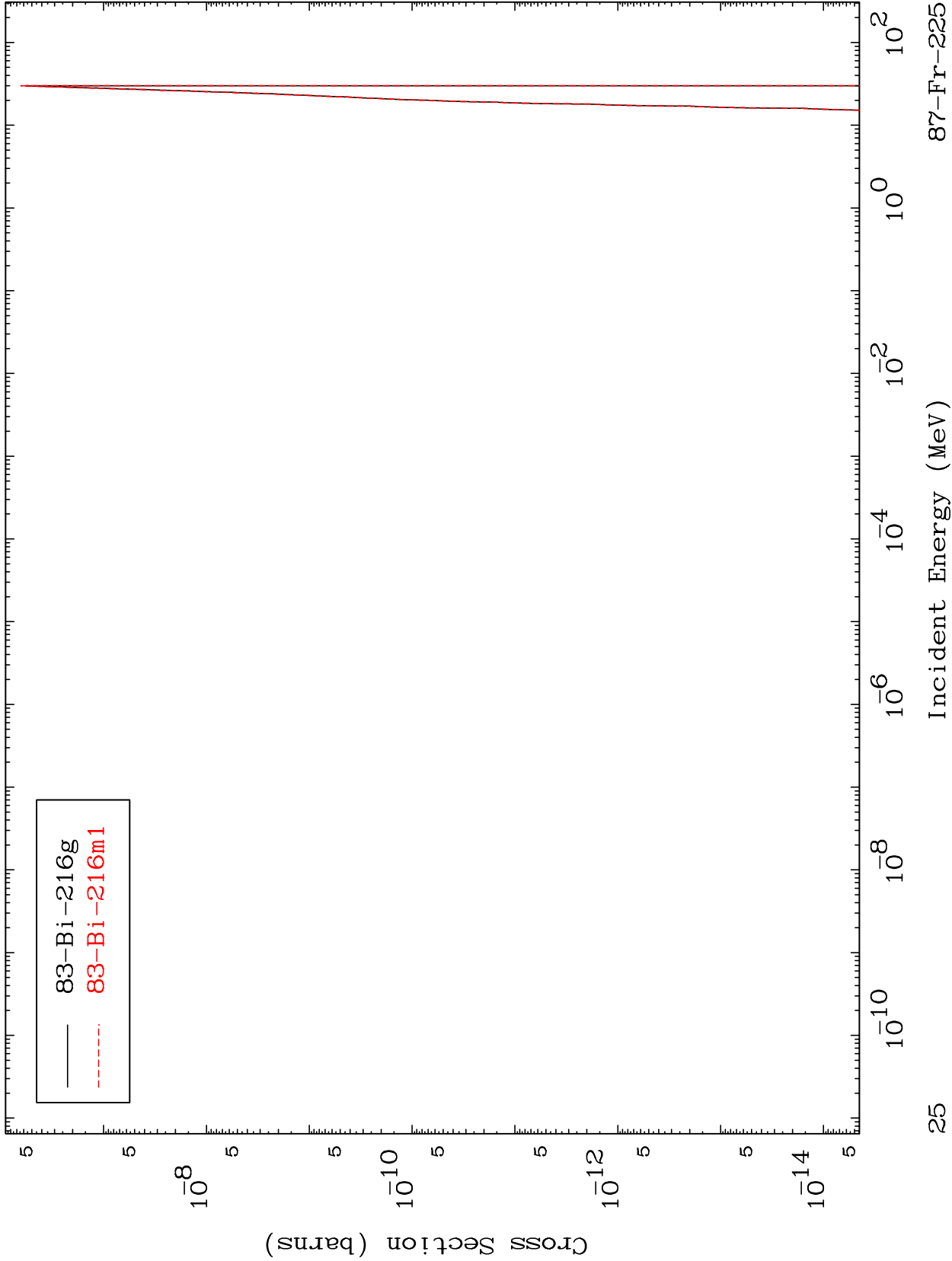
24

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(n,2n) 2 α

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Radionuclide Production Cross Section



25

Incident Energy (MeV)

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