

Program EVALPLOT
(Version 2015-2)

by

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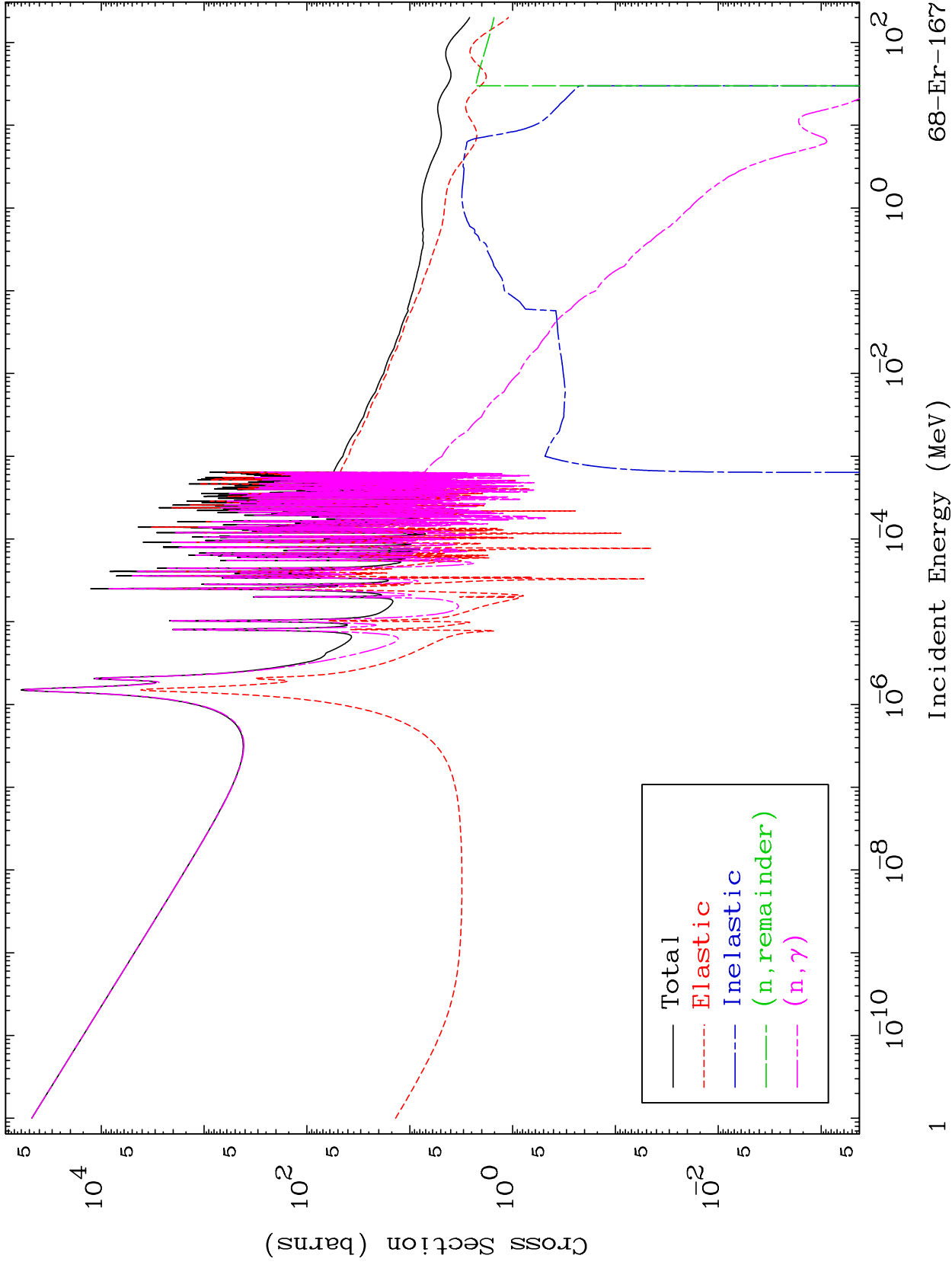
Press Mouse Button to Start

MAT 6841

Major

293 Kelvin Cross Sections

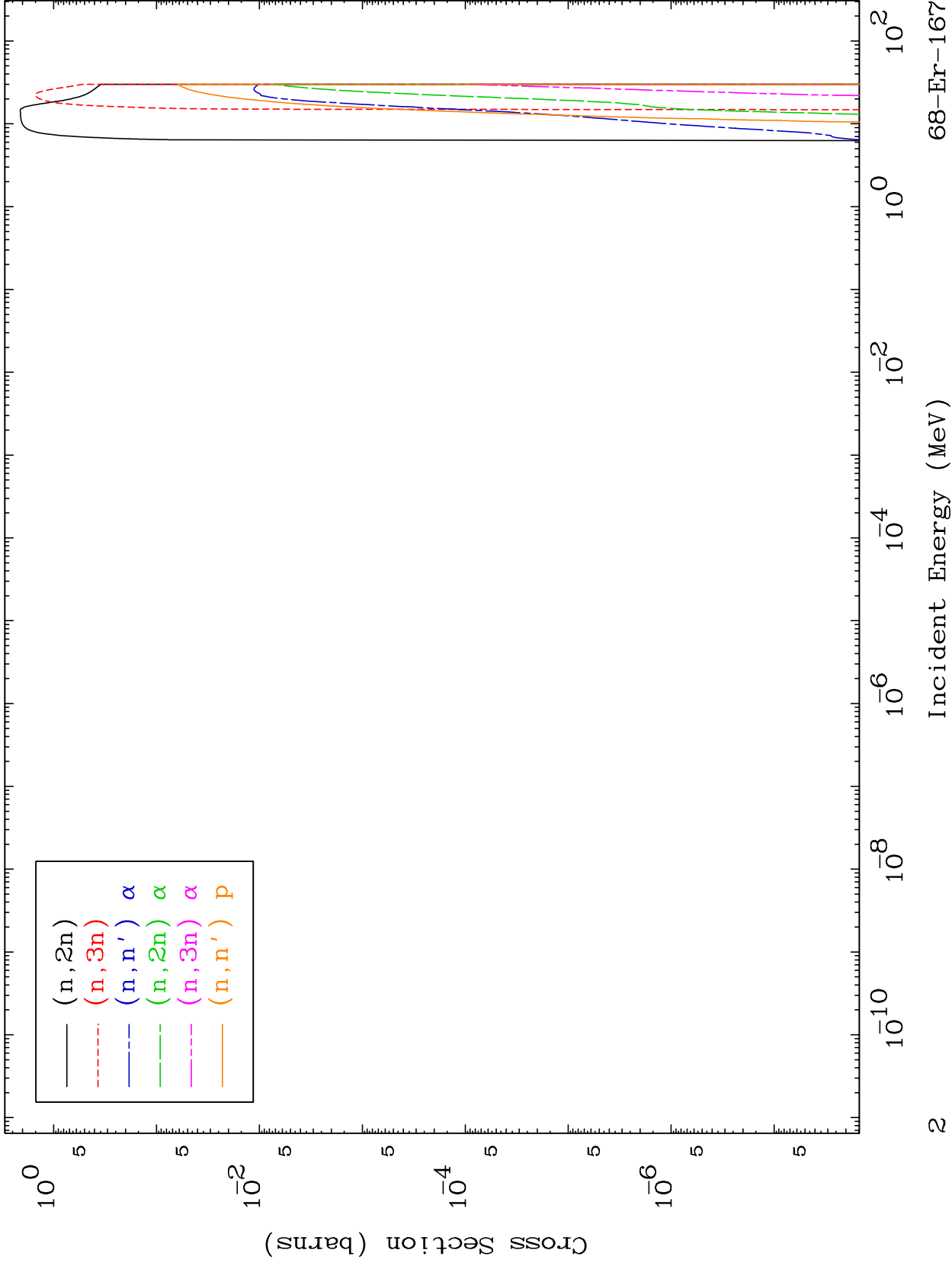
68-Er-167

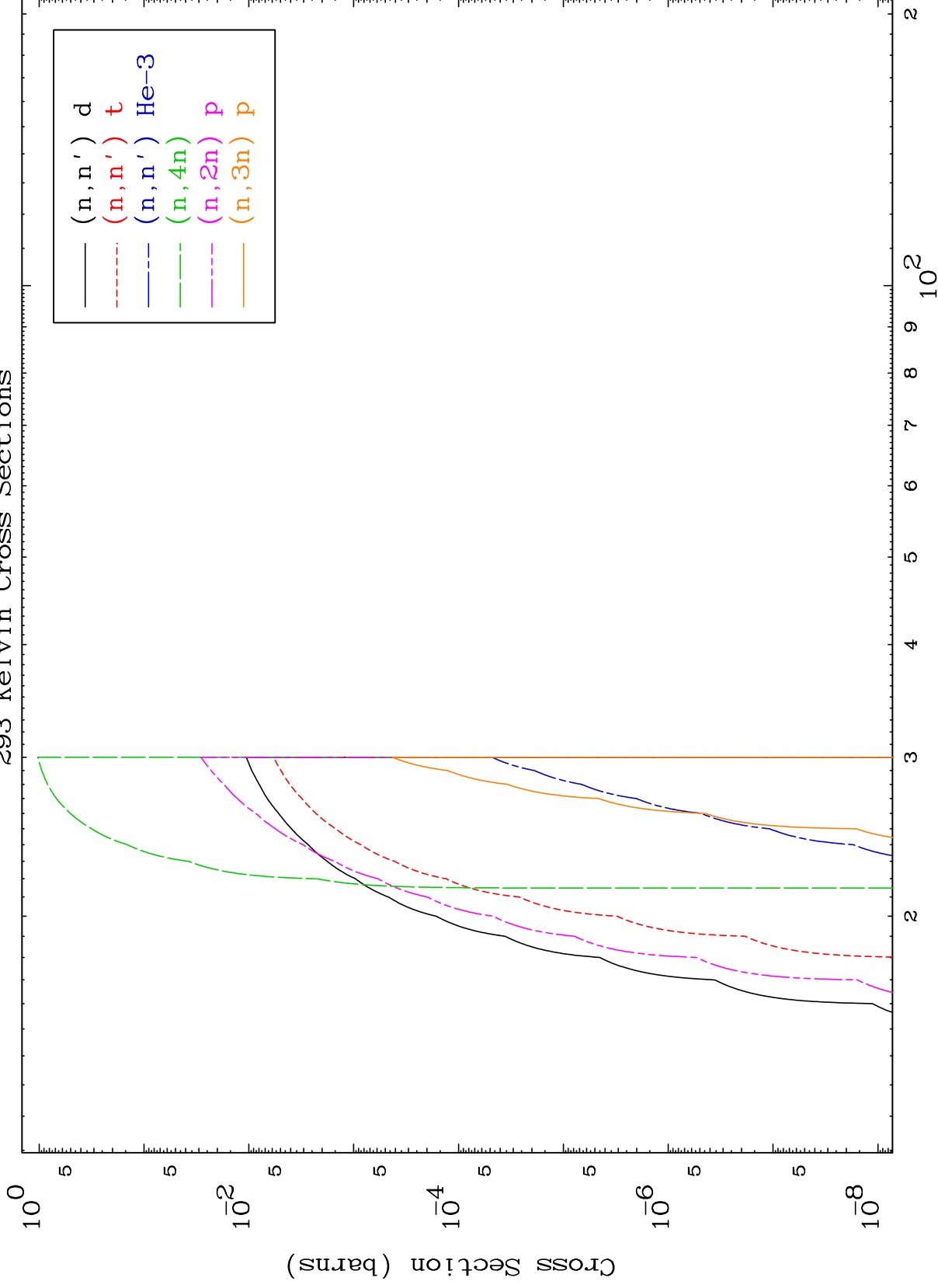


MAT 6841

Neutron Production
293 Kelvin Cross Sections

68-Er-167

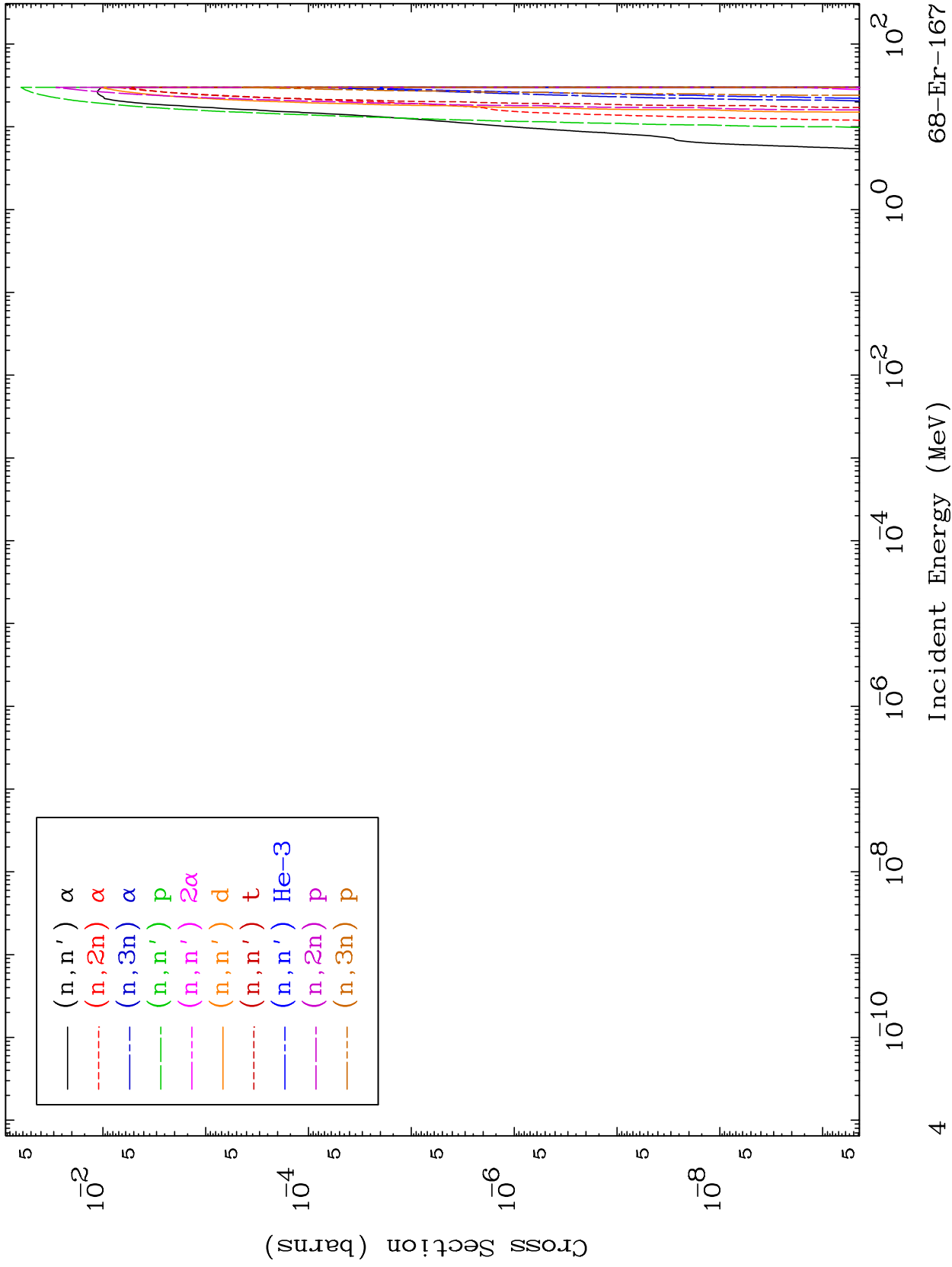




MAT 6841

Charged Particle
293 Kelvin Cross Sections

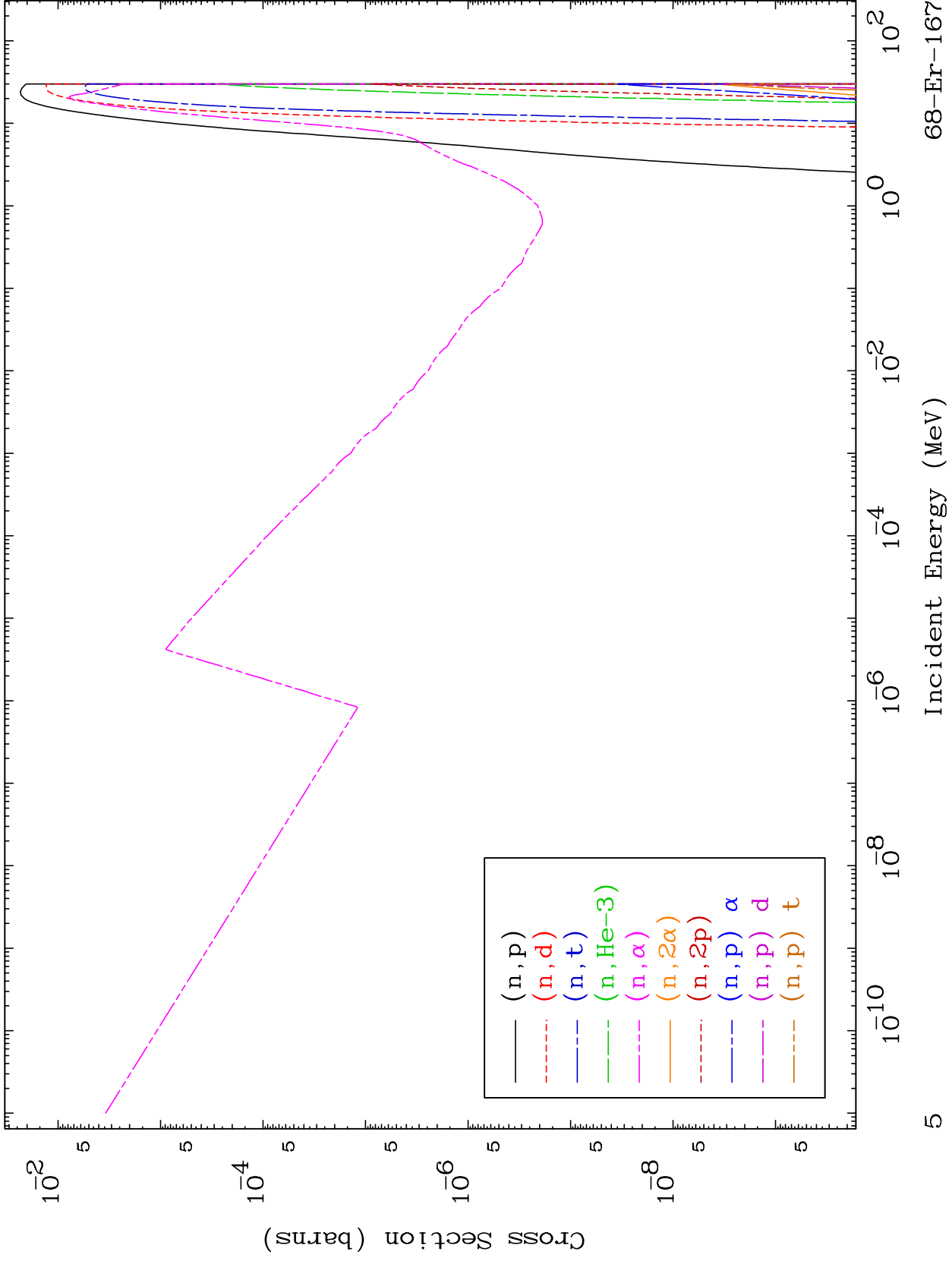
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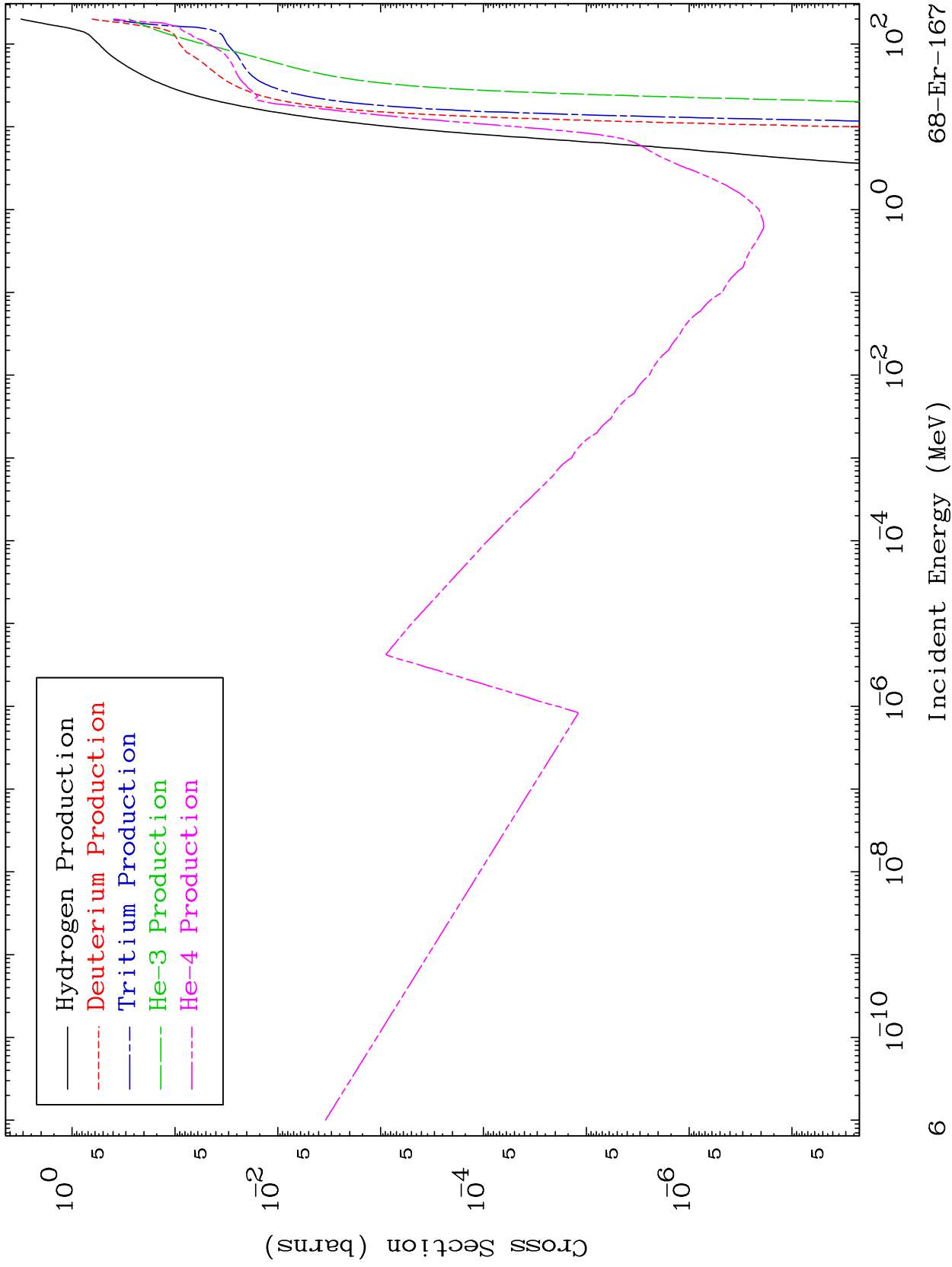


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Charged Particle
293 Kelvin Cross Sections

68-Er-167

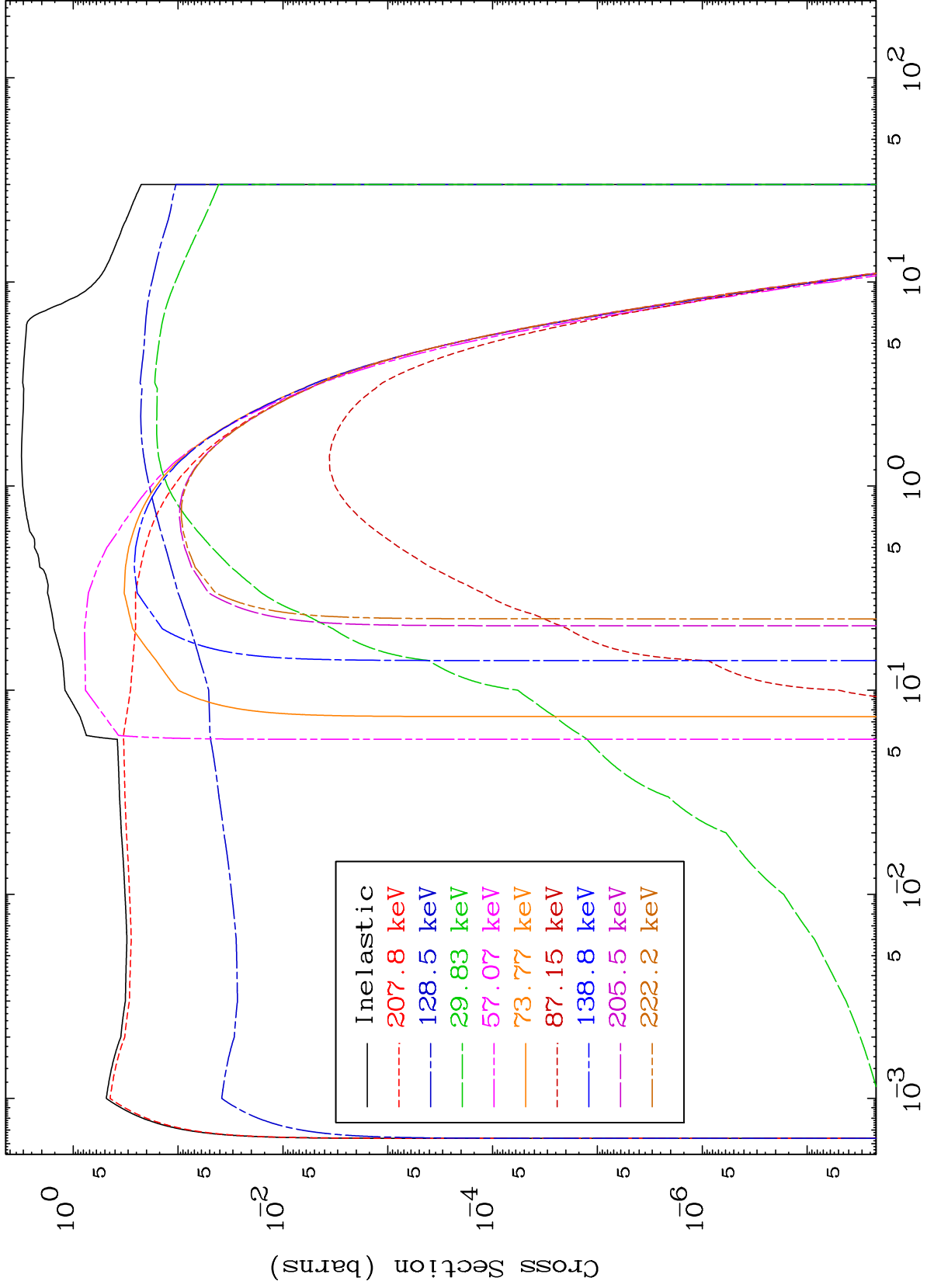




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(n,n') Level
293 Kelvin Cross Sections

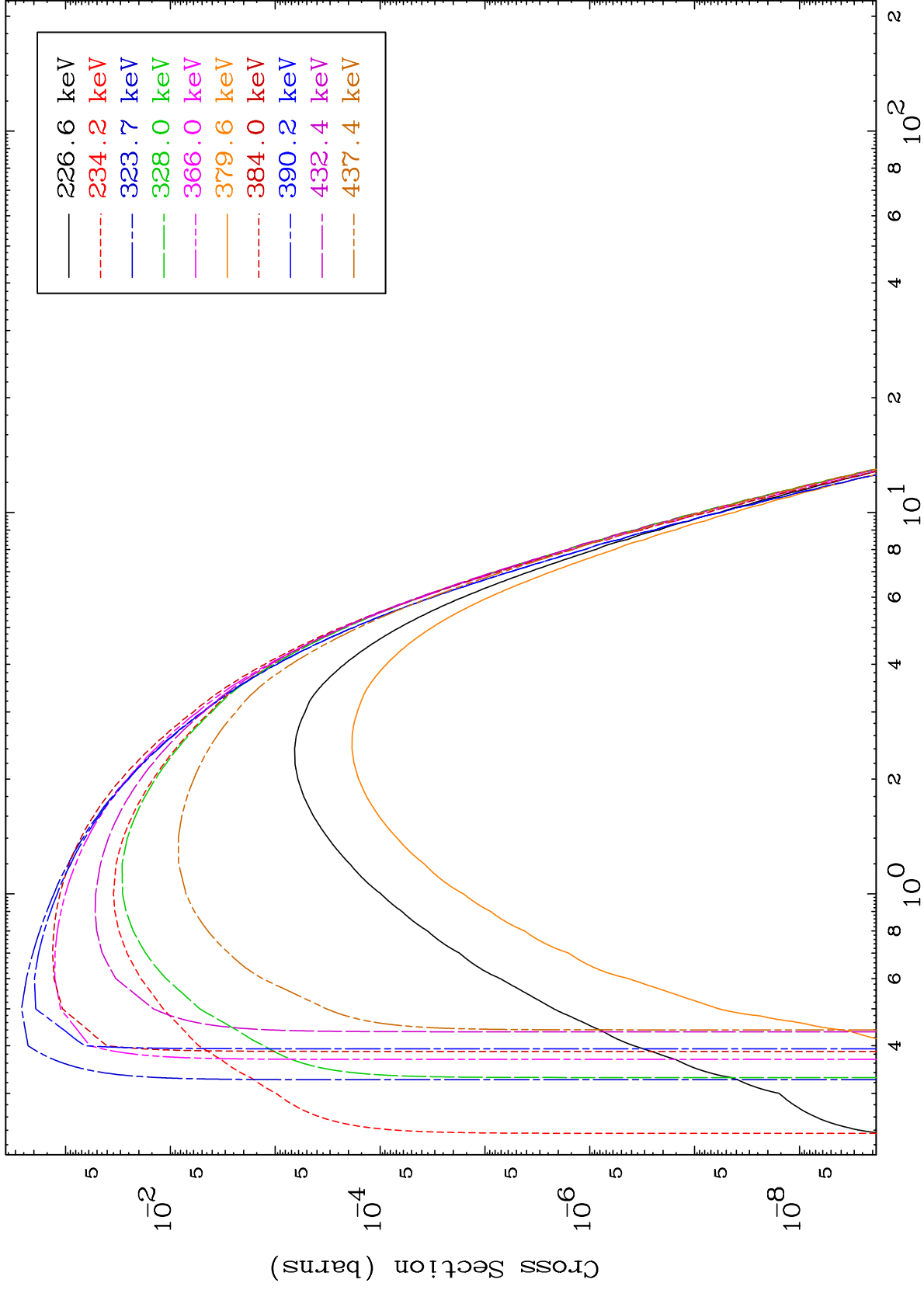
68-Er-167



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(n,n') Level
293 Kelvin Cross Sections

68-Er-167

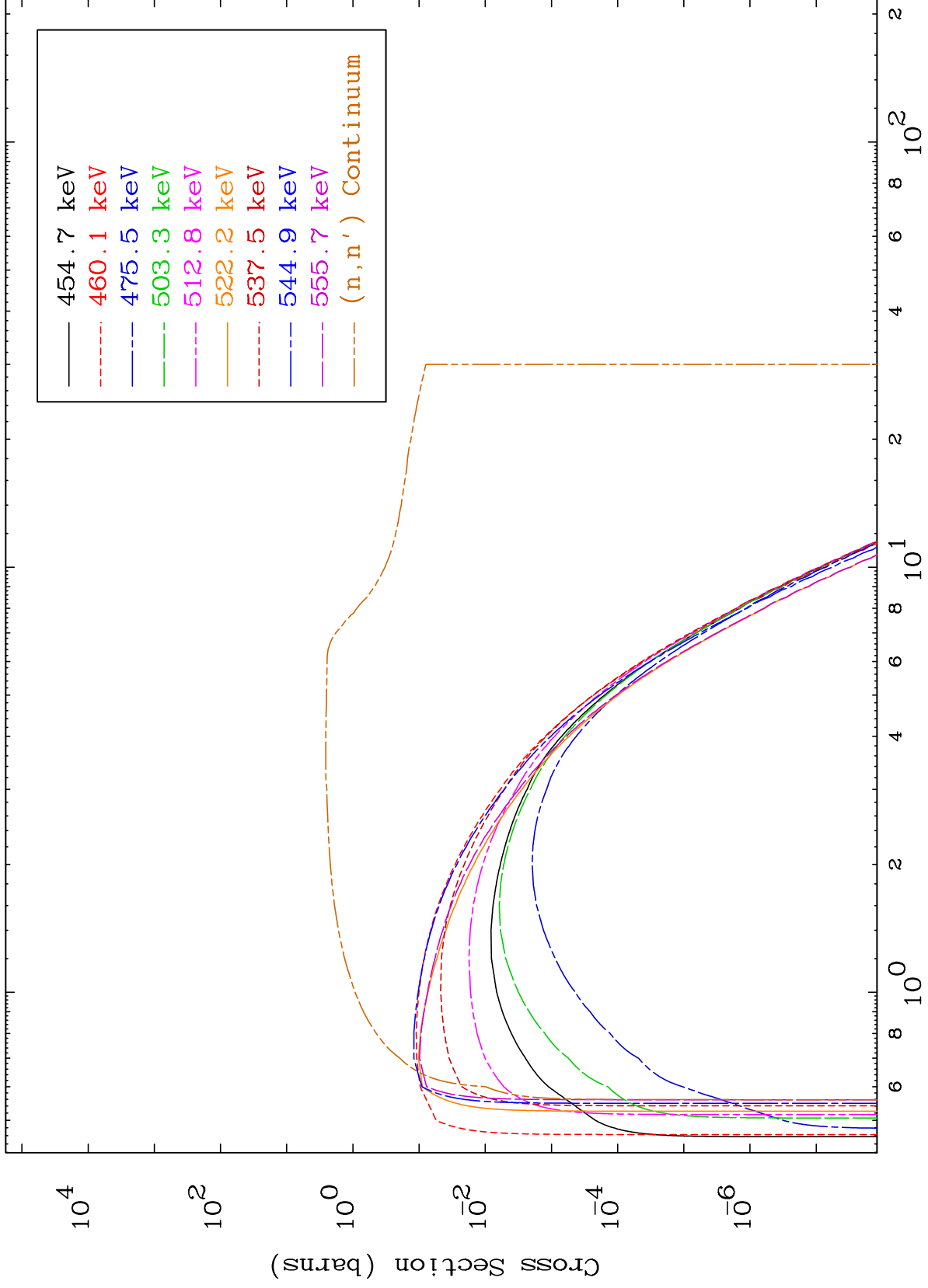


8

Incident Energy (MeV)

68-Er-167

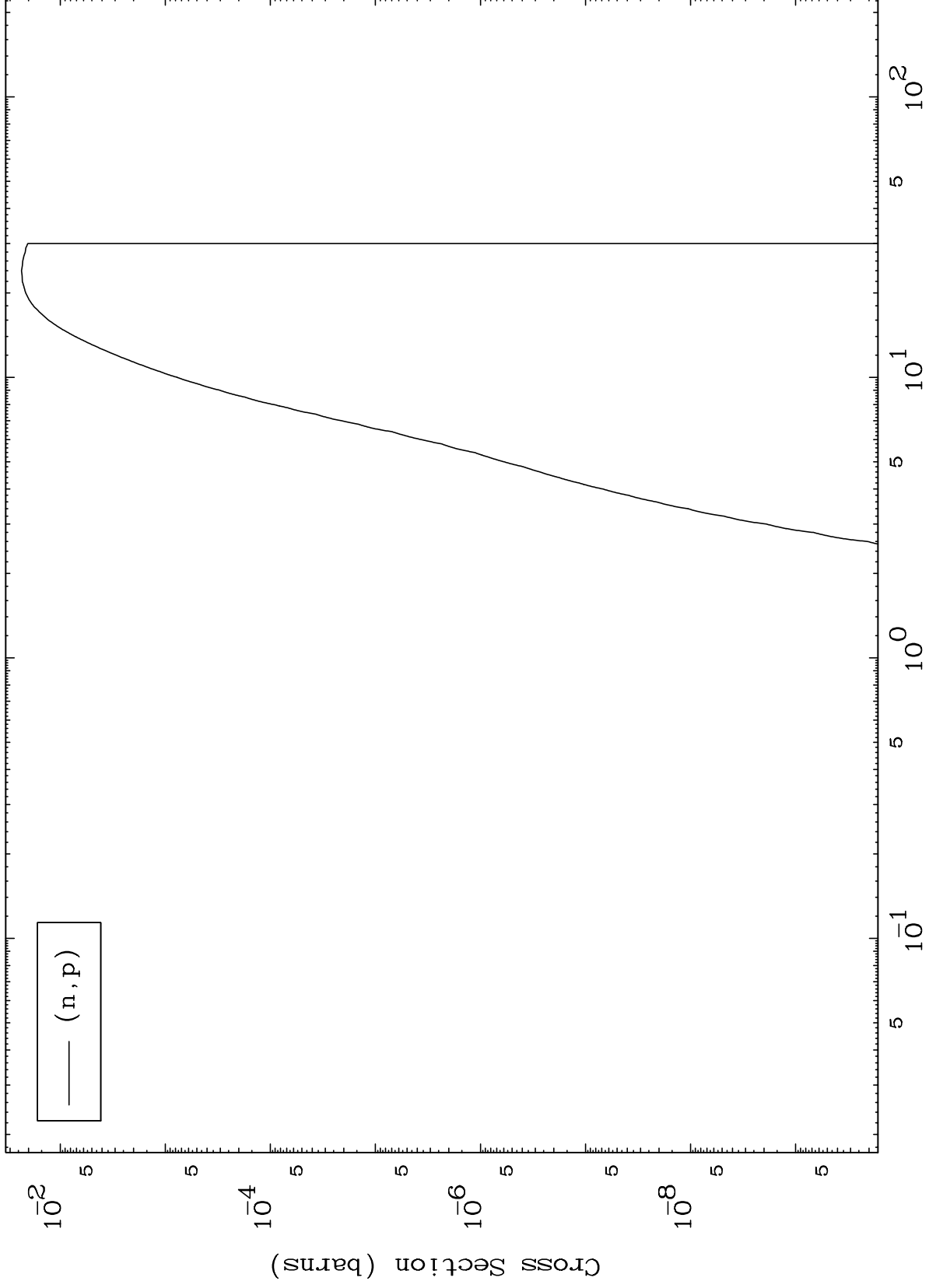
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

68-Er-167



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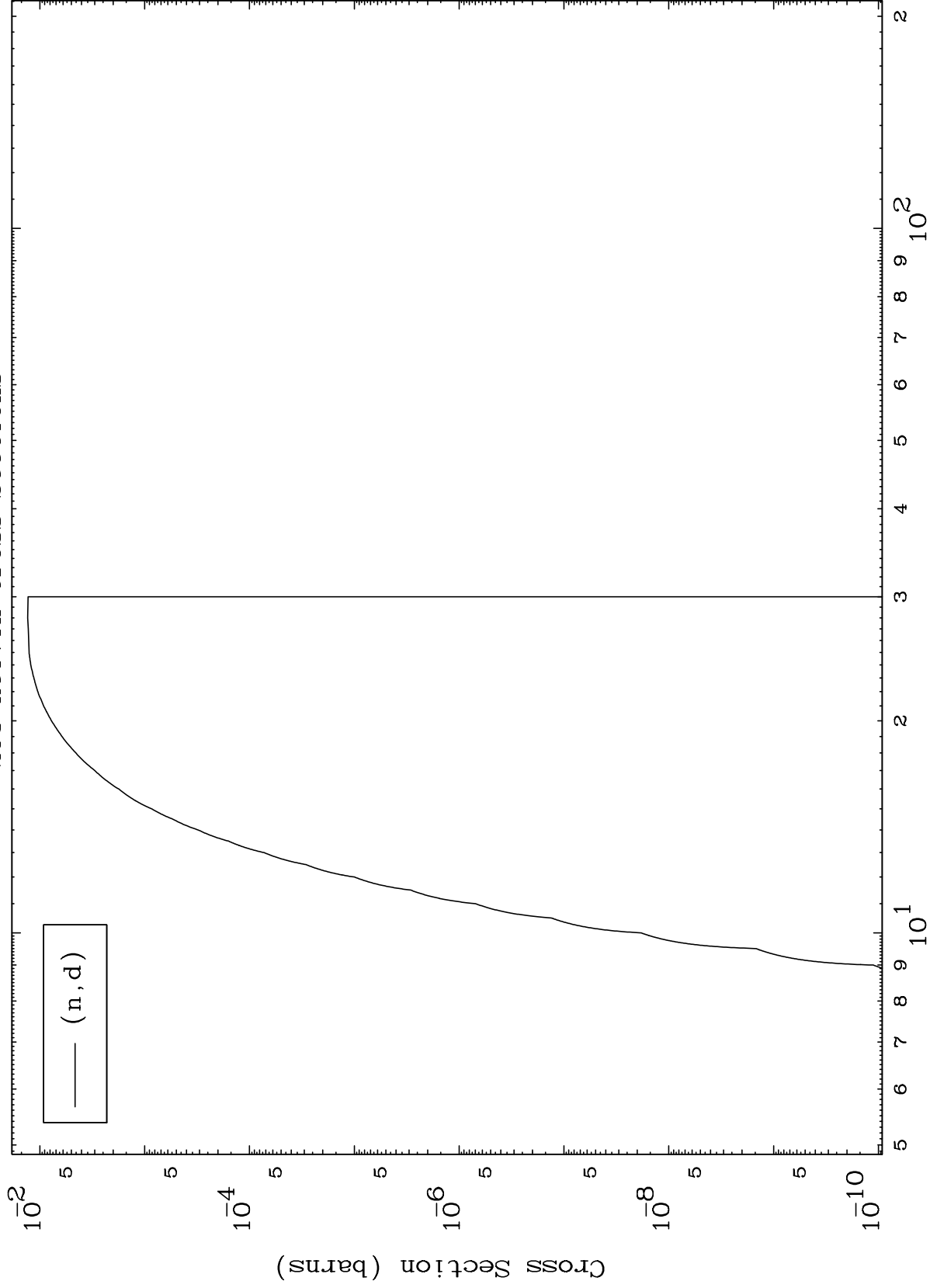
Incident Energy (MeV)

68-Er-167

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(n,d) Levels
293 Kelvin Cross Sections

68-Er-167



11

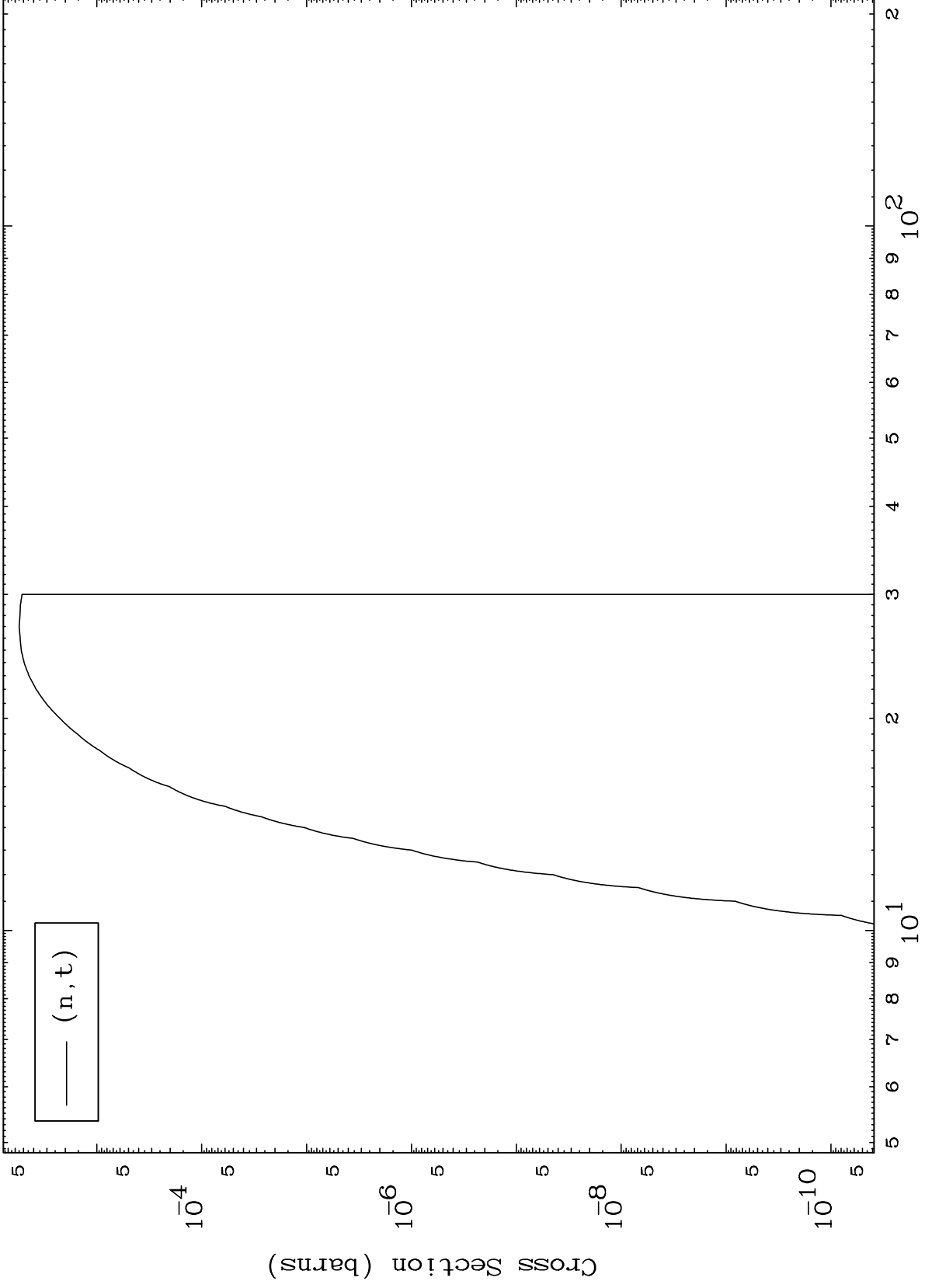
Incident Energy (MeV)

68-Er-167

MAT 6841

(n,t) Levels
293 Kelvin Cross Sections

68-Er-167



12

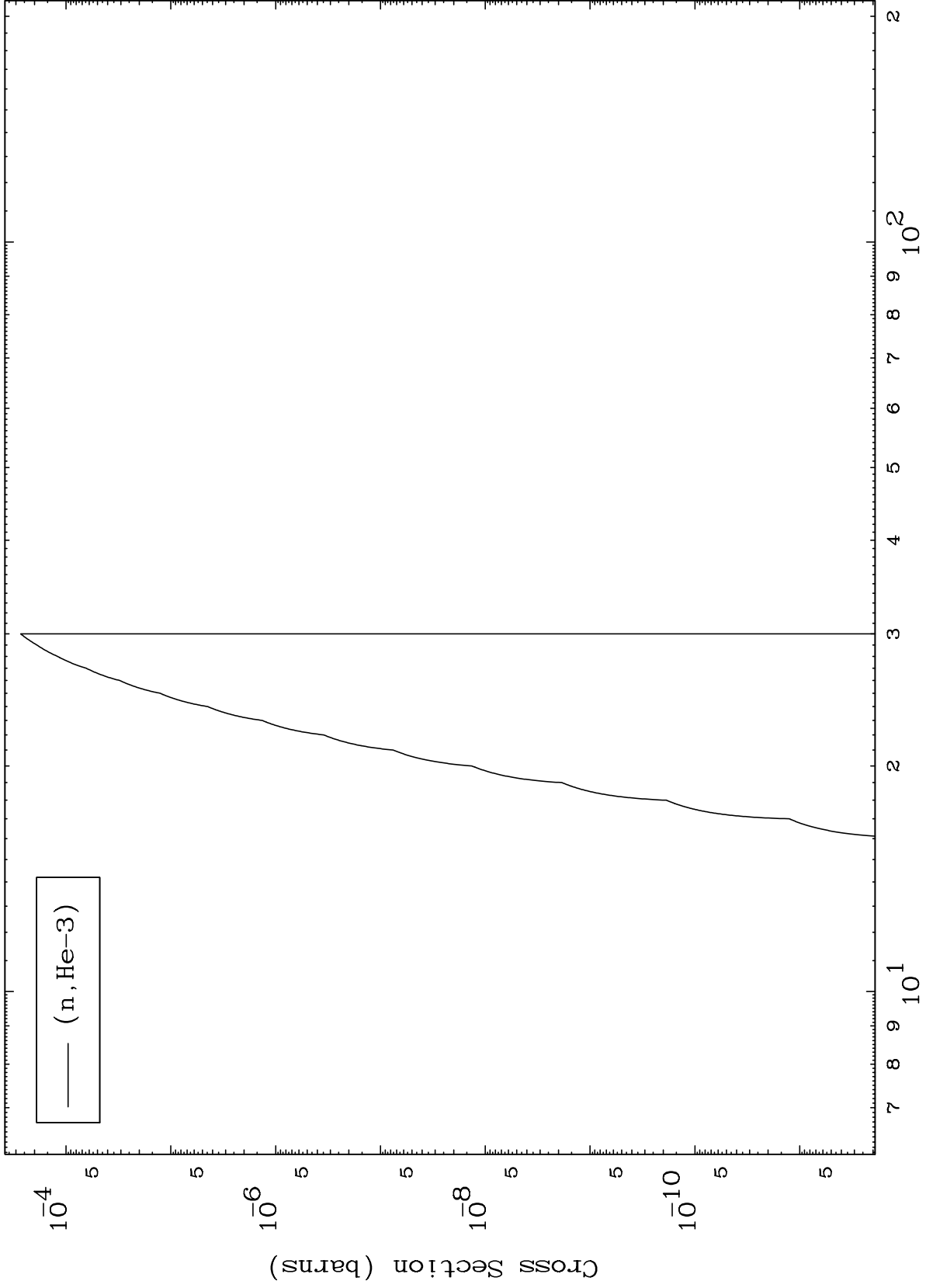
Incident Energy (MeV)

68-Er-167

MAT 6841

(n,He3) Levels
293 Kelvin Cross Sections

68-Er-167



13

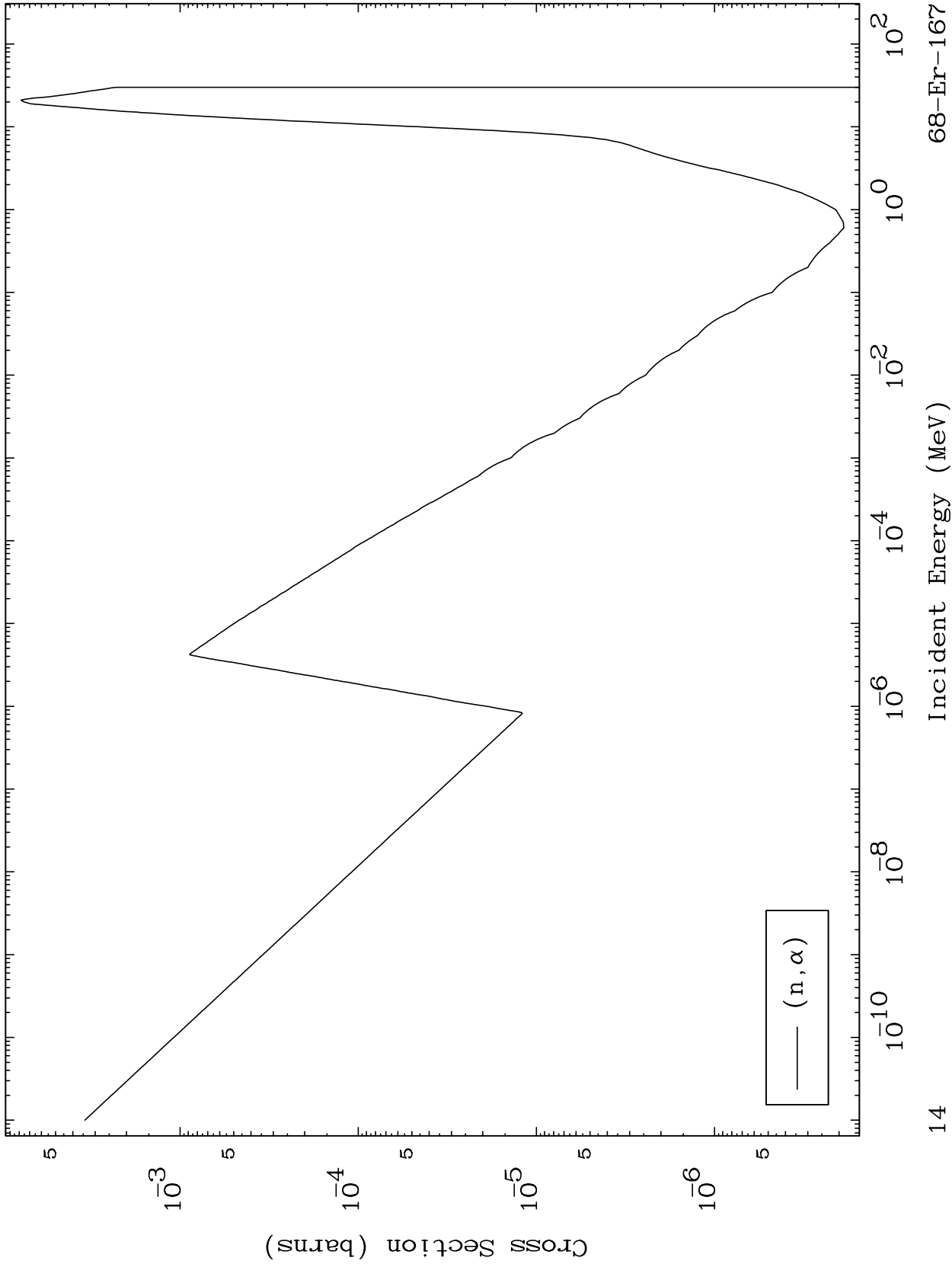
Incident Energy (MeV)

68-Er-167

MAT 6841

(n, α) Levels
293 Kelvin Cross Sections

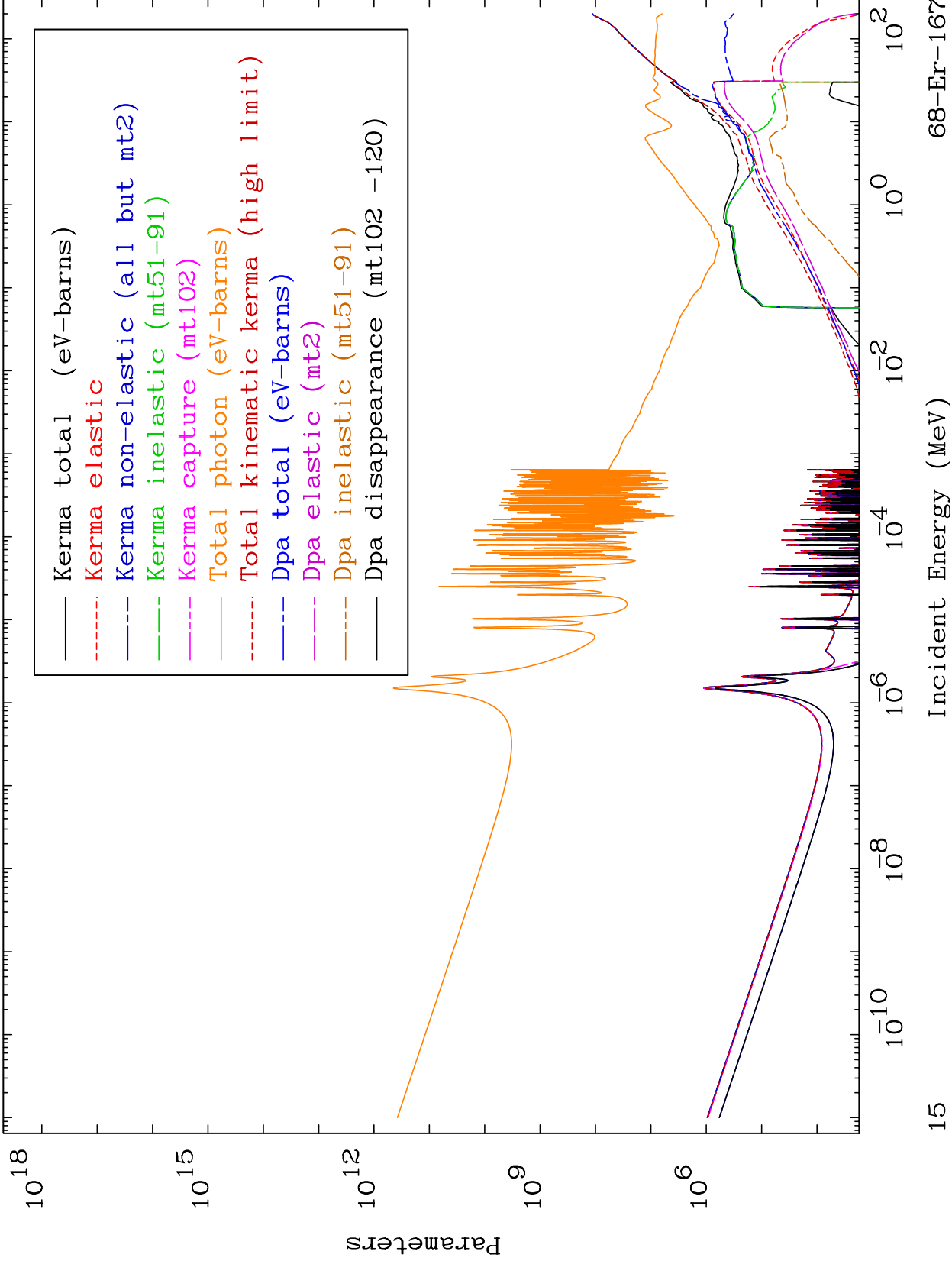
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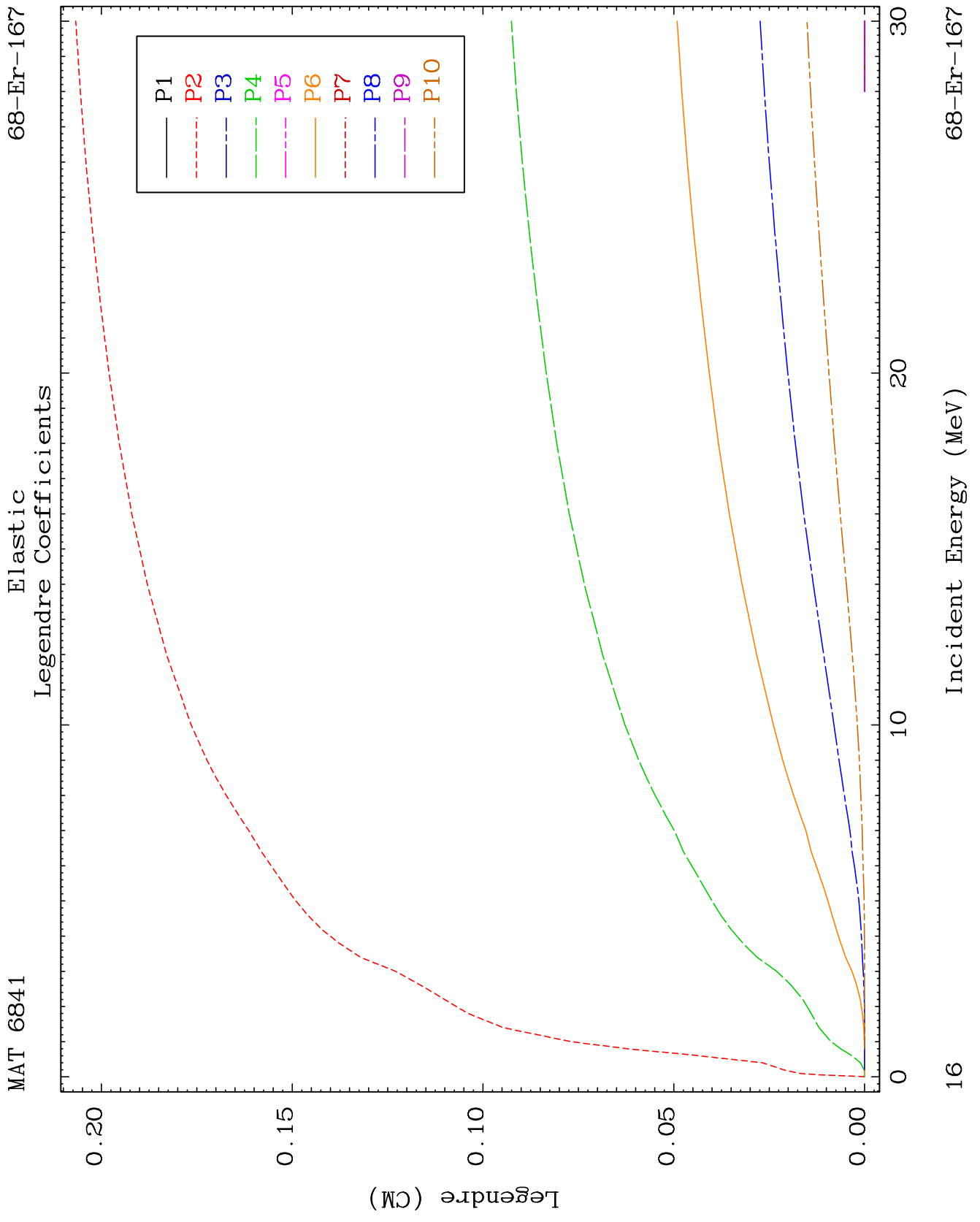


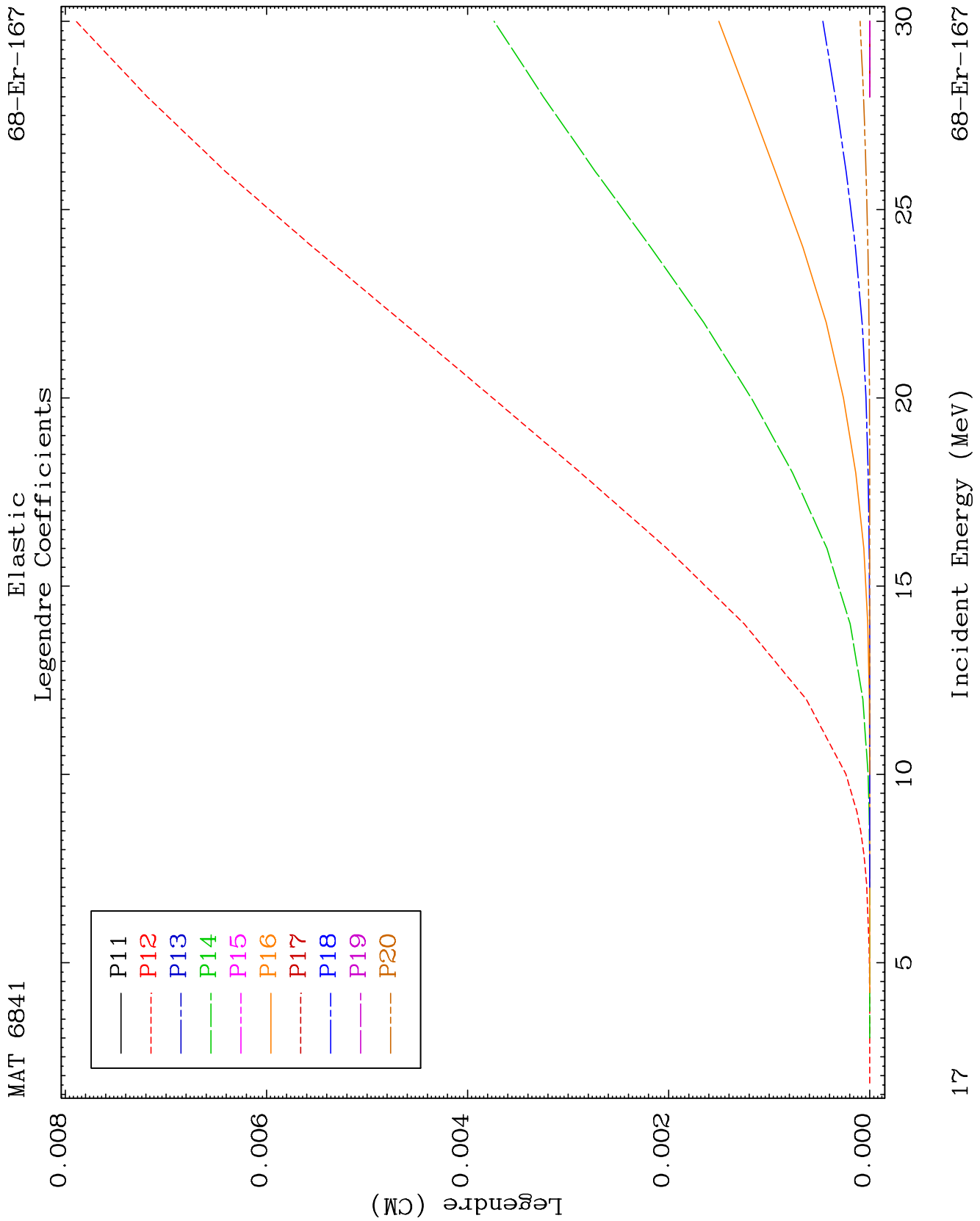
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Incident Energy (MeV)

68-Er-167



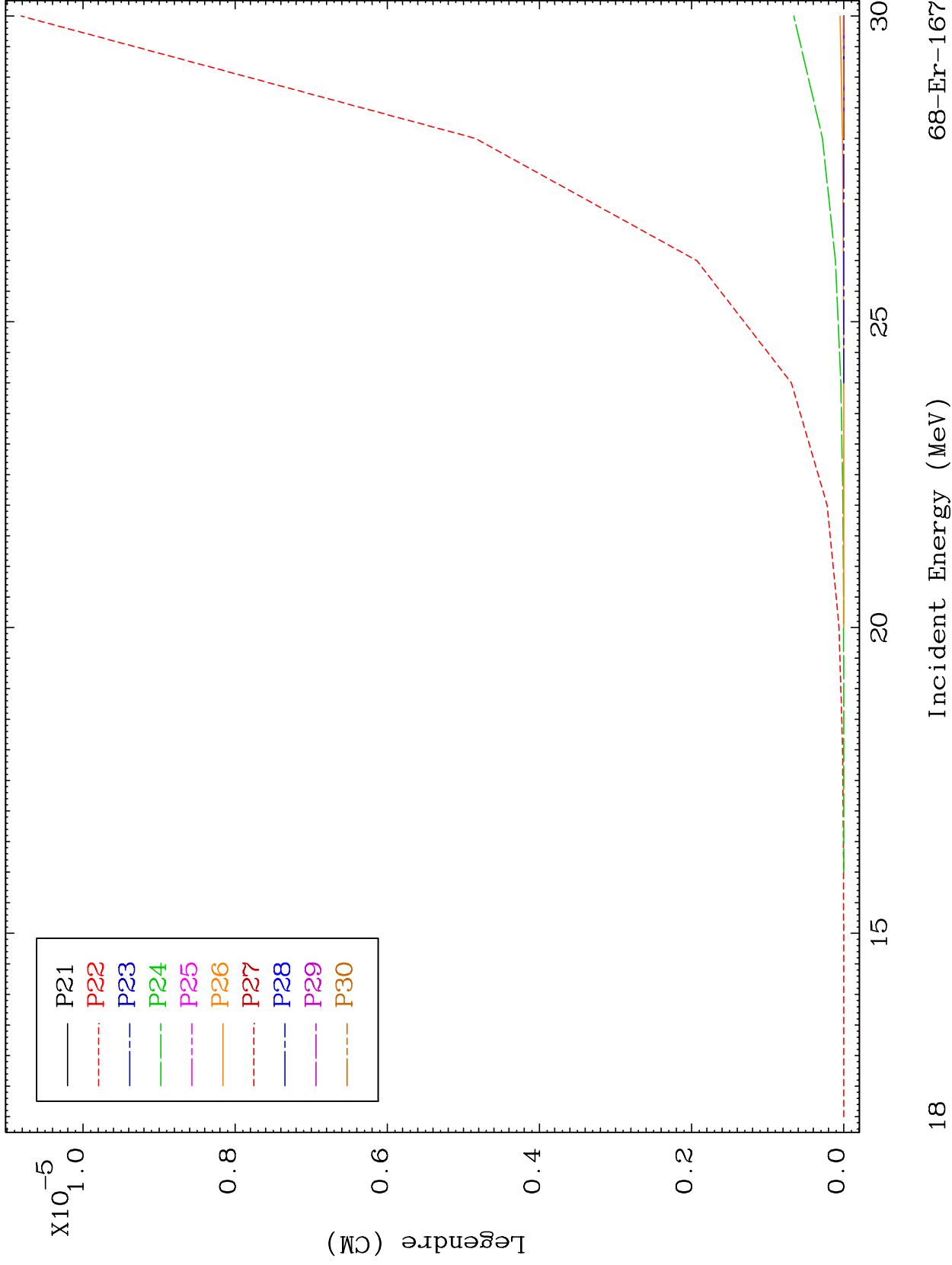




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Elastic Legendre Coefficients

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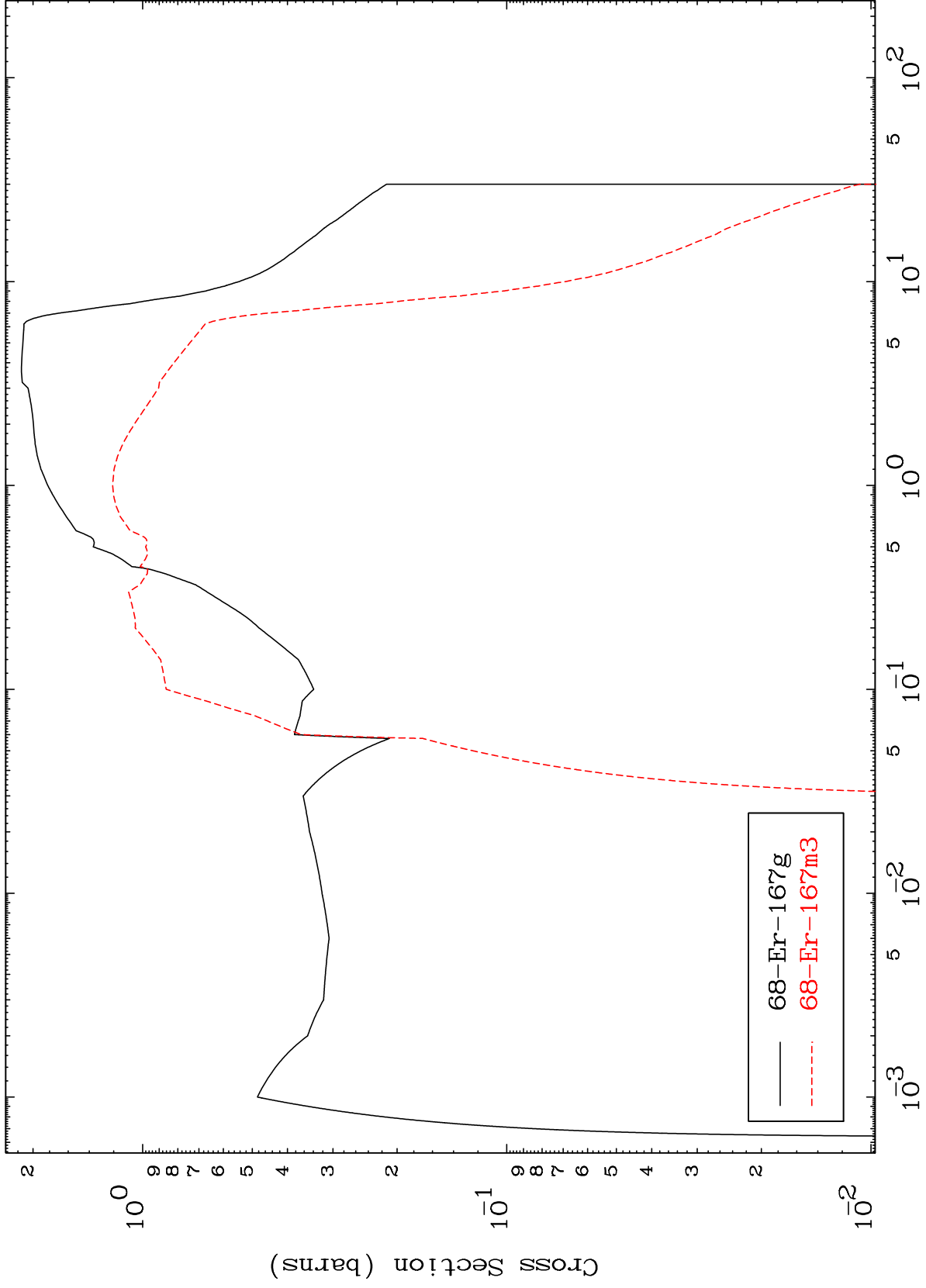
Incident Energy (MeV)

68-Er-167

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68-Er-167

Inelastic
Radionuclide Production Cross Section



19

Incident Energy (MeV)

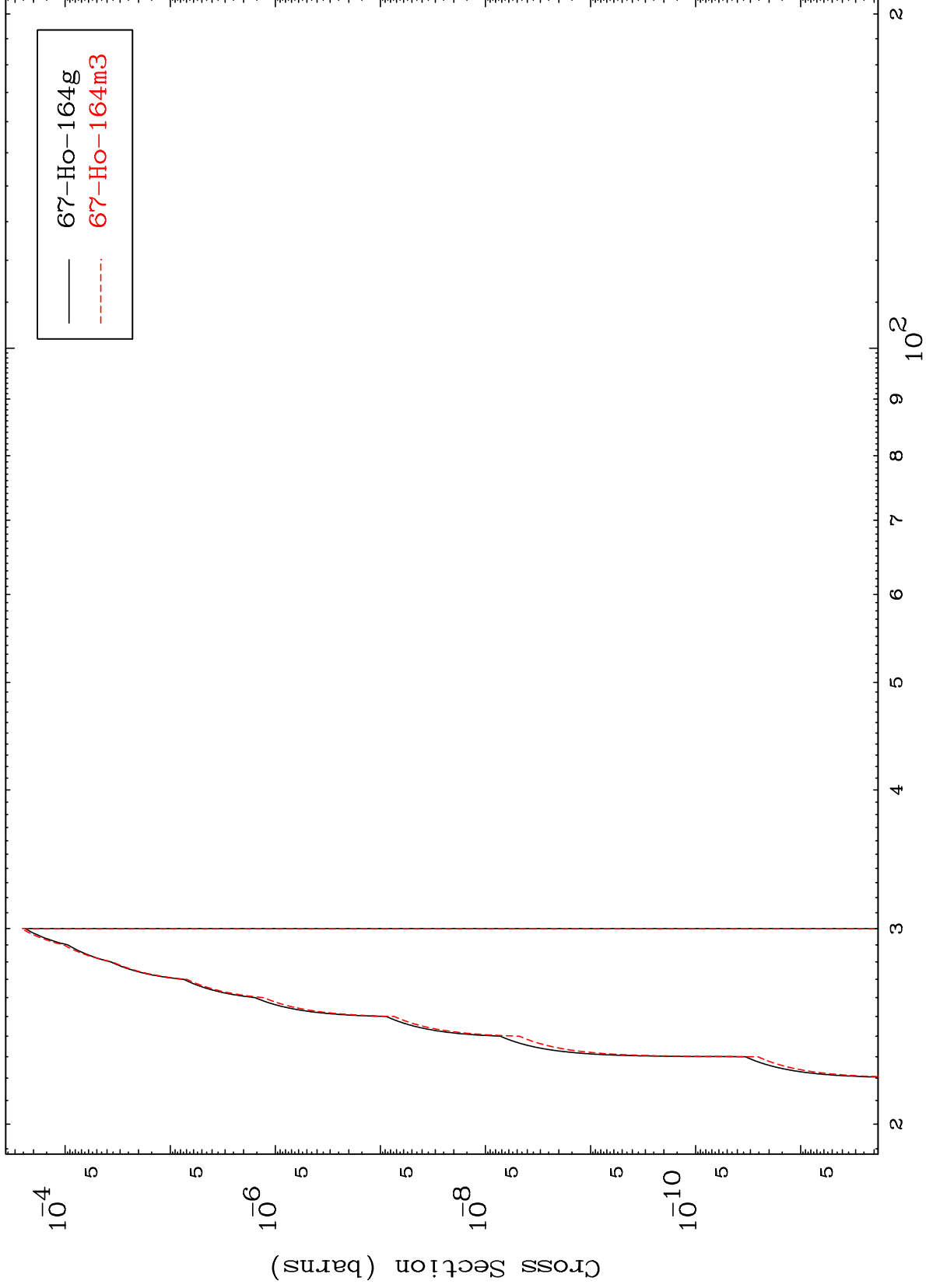
68-Er-167

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(n,2n) d

68-Er-167

Radionuclide Production Cross Section



20

Incident Energy (MeV)

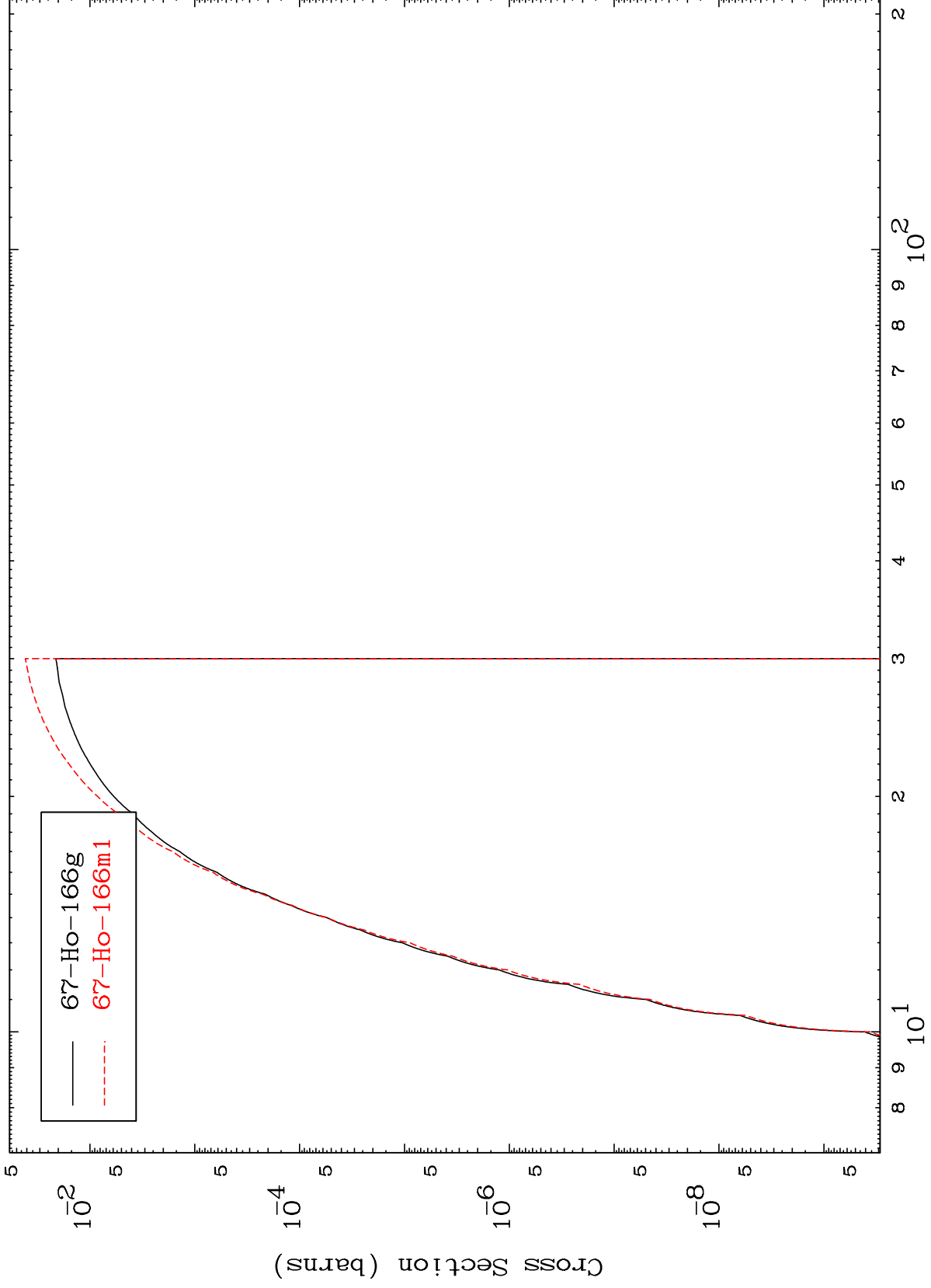
68-Er-167

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(n,n') p

68-Er-167

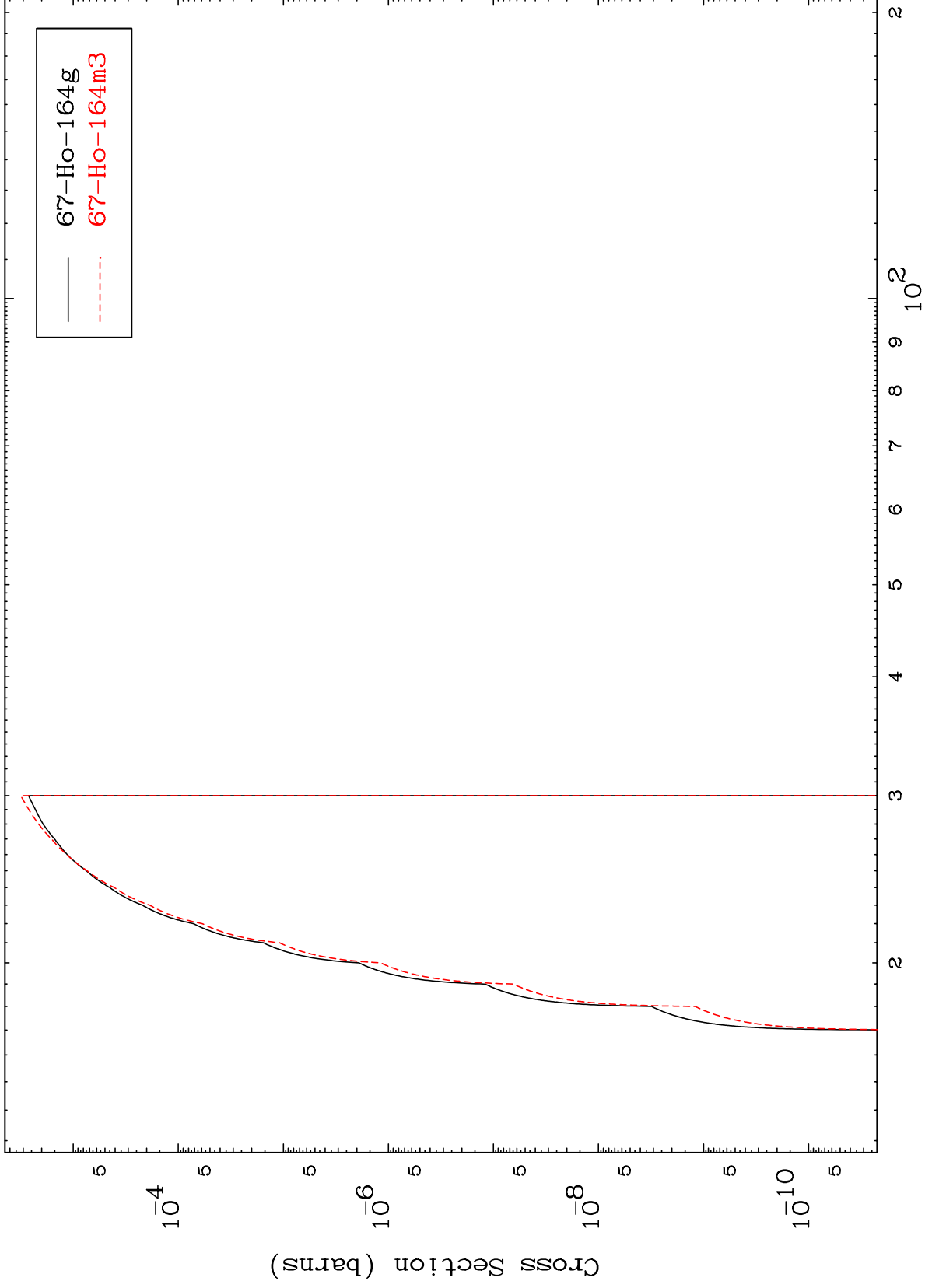
Radionuclide Production Cross Section



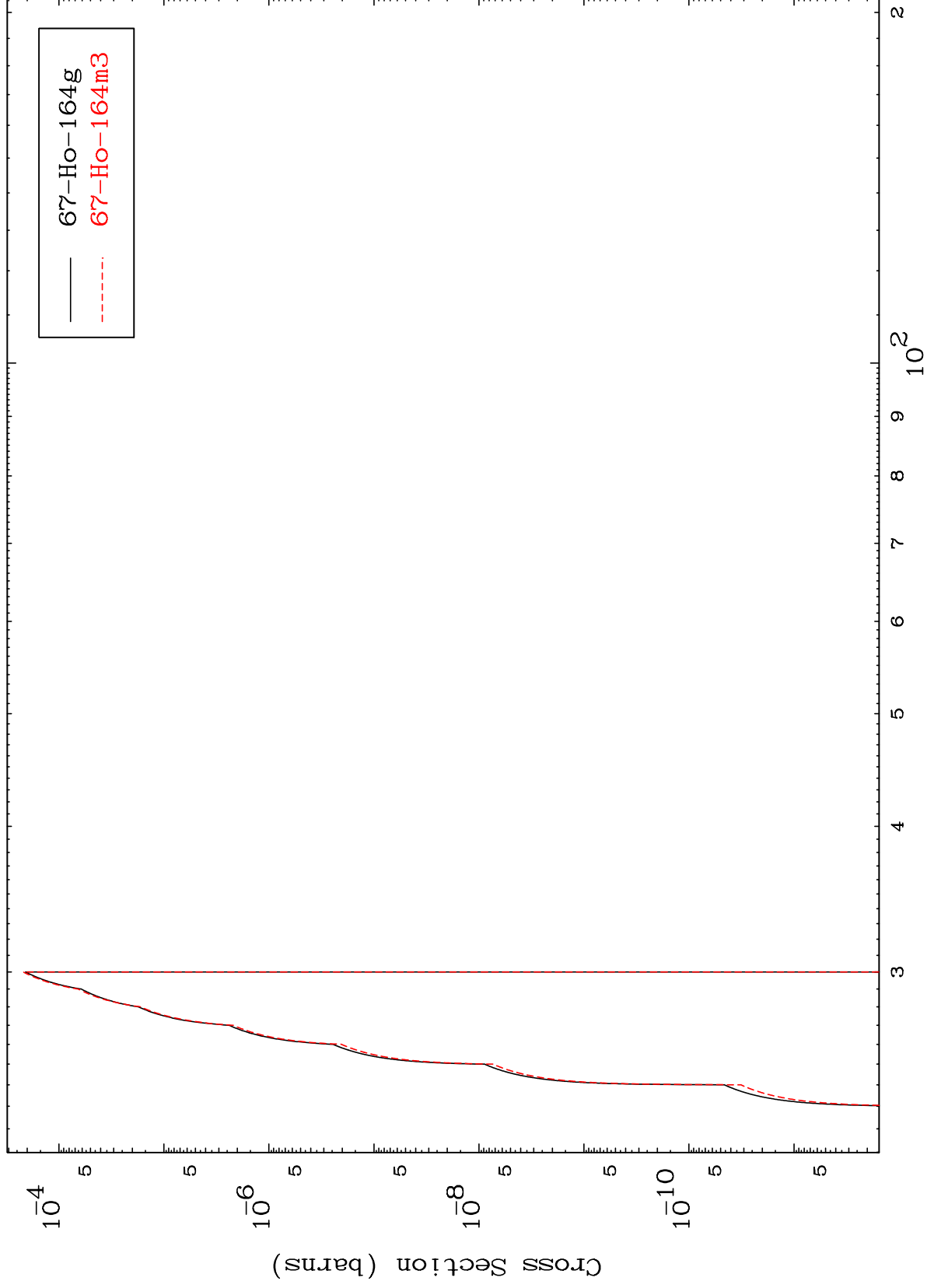
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68-Er-167

Radionuclide Production Cross Section



Radionuclide Production Cross Section

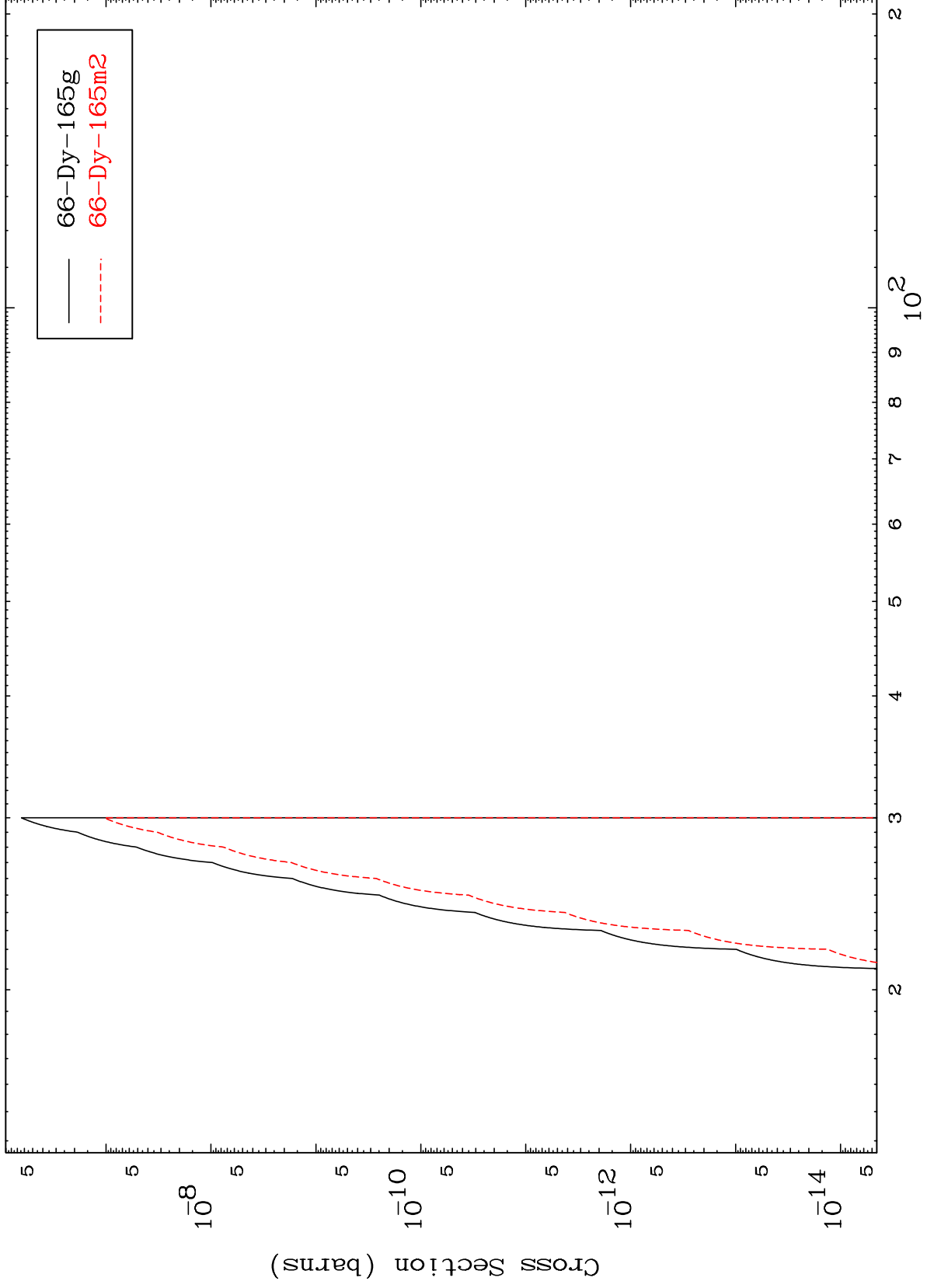


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(n,2n) p

68-Er-167

Radionuclide Production Cross Section



24

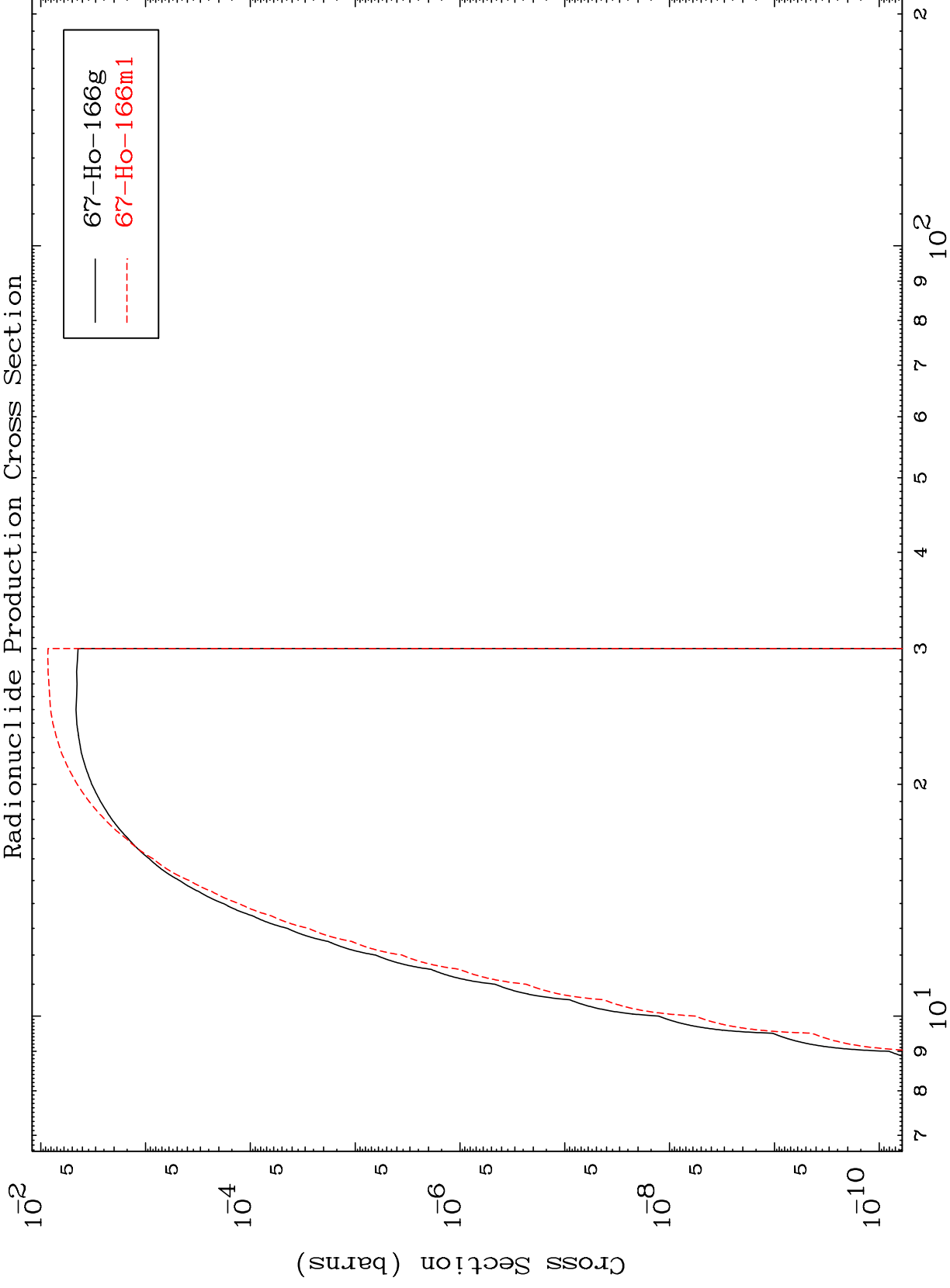
Incident Energy (MeV)

68-Er-167

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68-Er-167

(n,d)
Radionuclide Production Cross Section



25

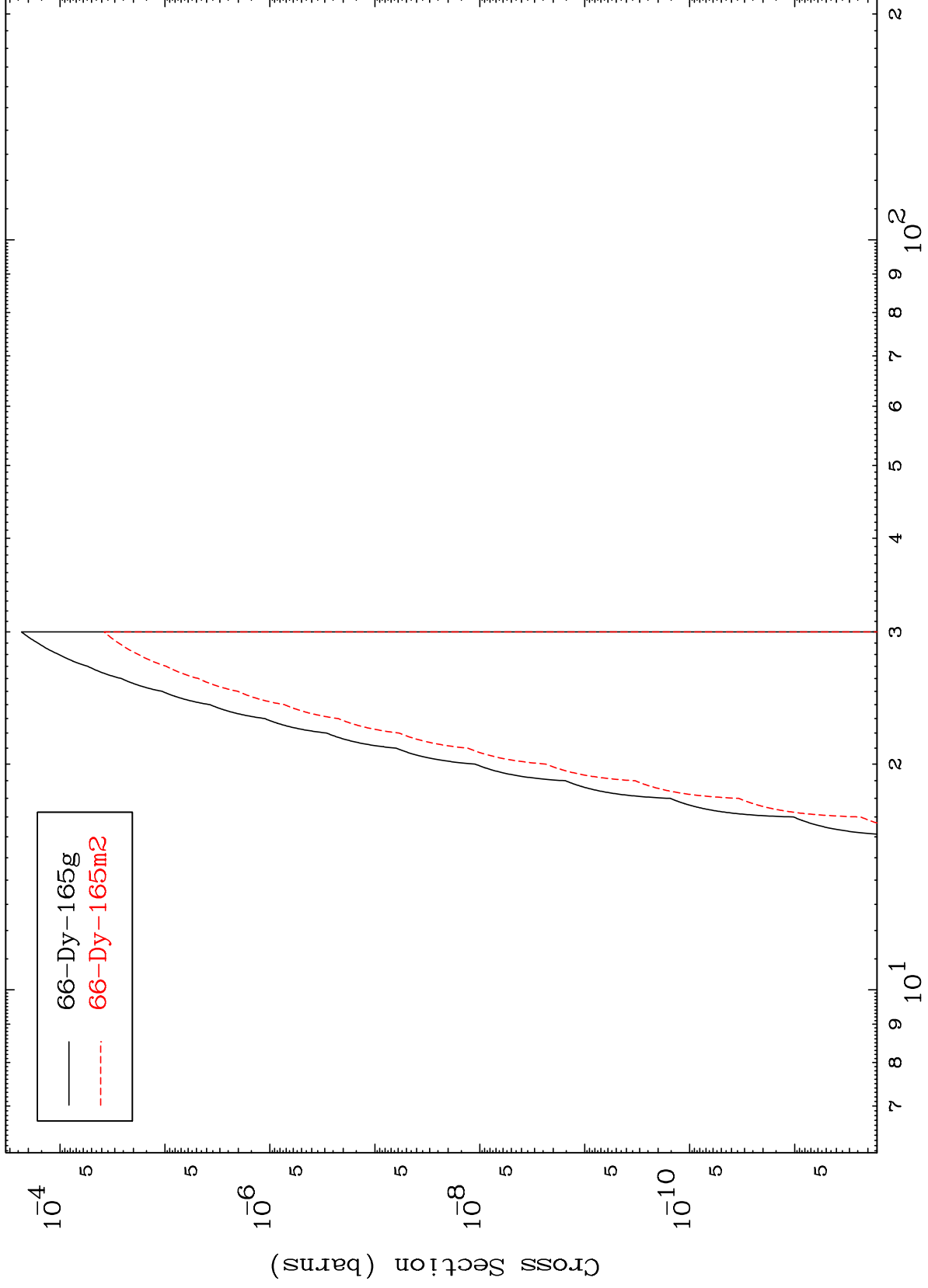
Incident Energy (MeV)

68-Er-167

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68-Er-167

Radionuclide Production Cross Section
(n,He-3)



26

Incident Energy (MeV)

68-Er-167

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(n,p) d

68-Er-167

Radionuclide Production Cross Section

