

Program EVALPLOT  
(Version 2018-1)

by

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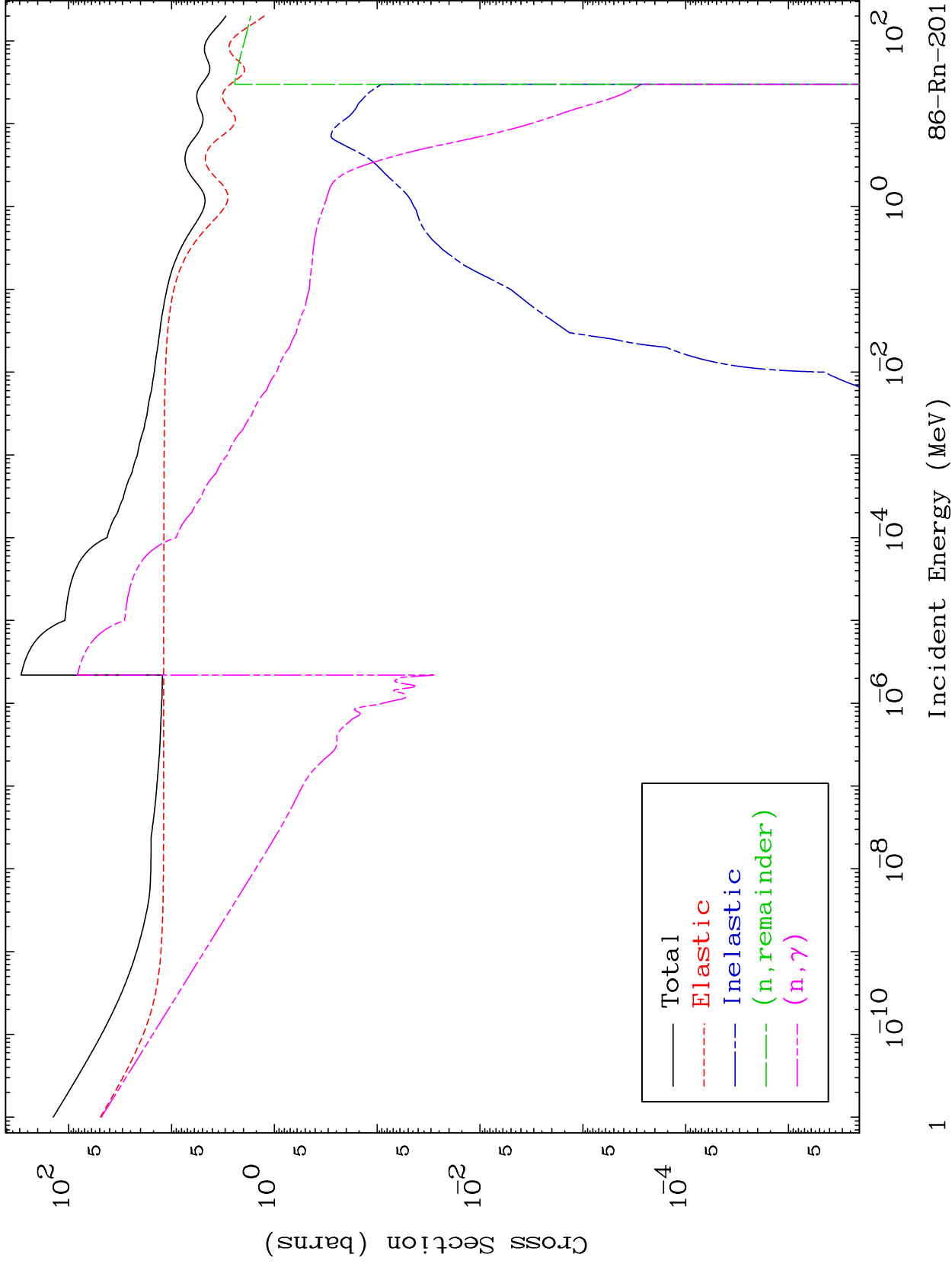
Press Mouse Button to Start

MAT 8596

Major

293 Kelvin Cross Sections

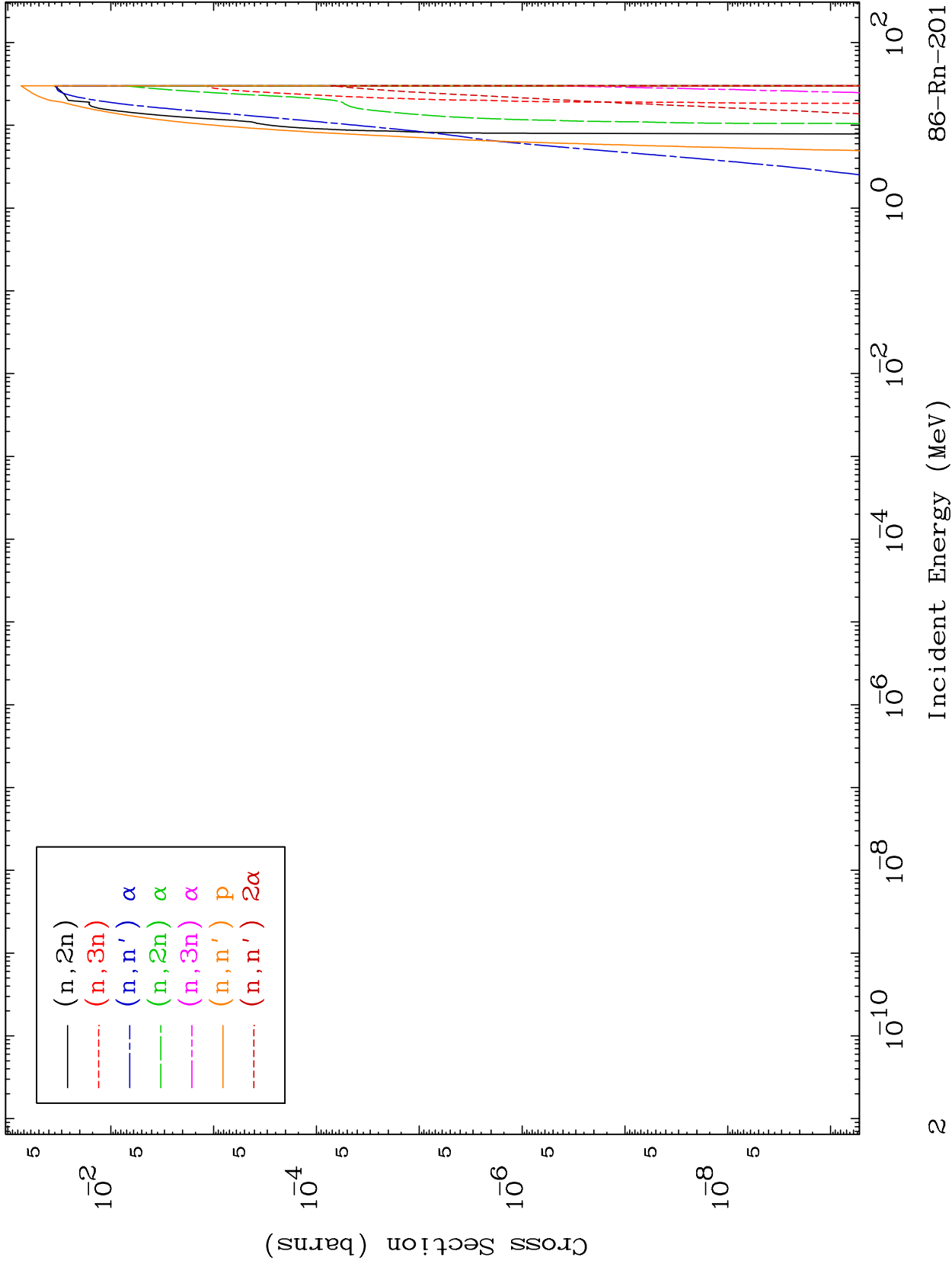
86-Rn-201



MAT 8596

Neutron Production  
293 Kelvin Cross Sections

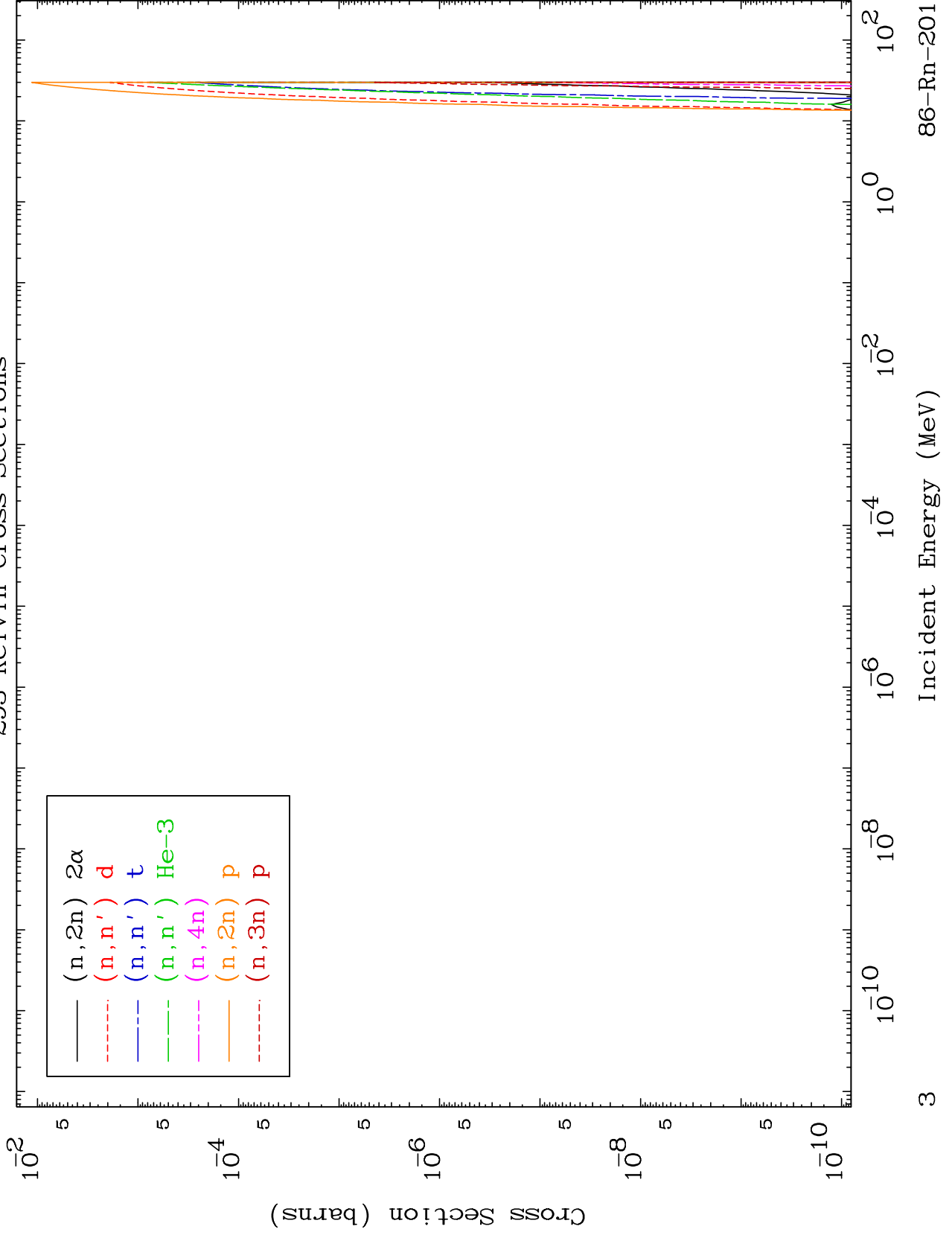
86-Rn-201



MAT 8596

Neutron Production  
293 Kelvin Cross Sections

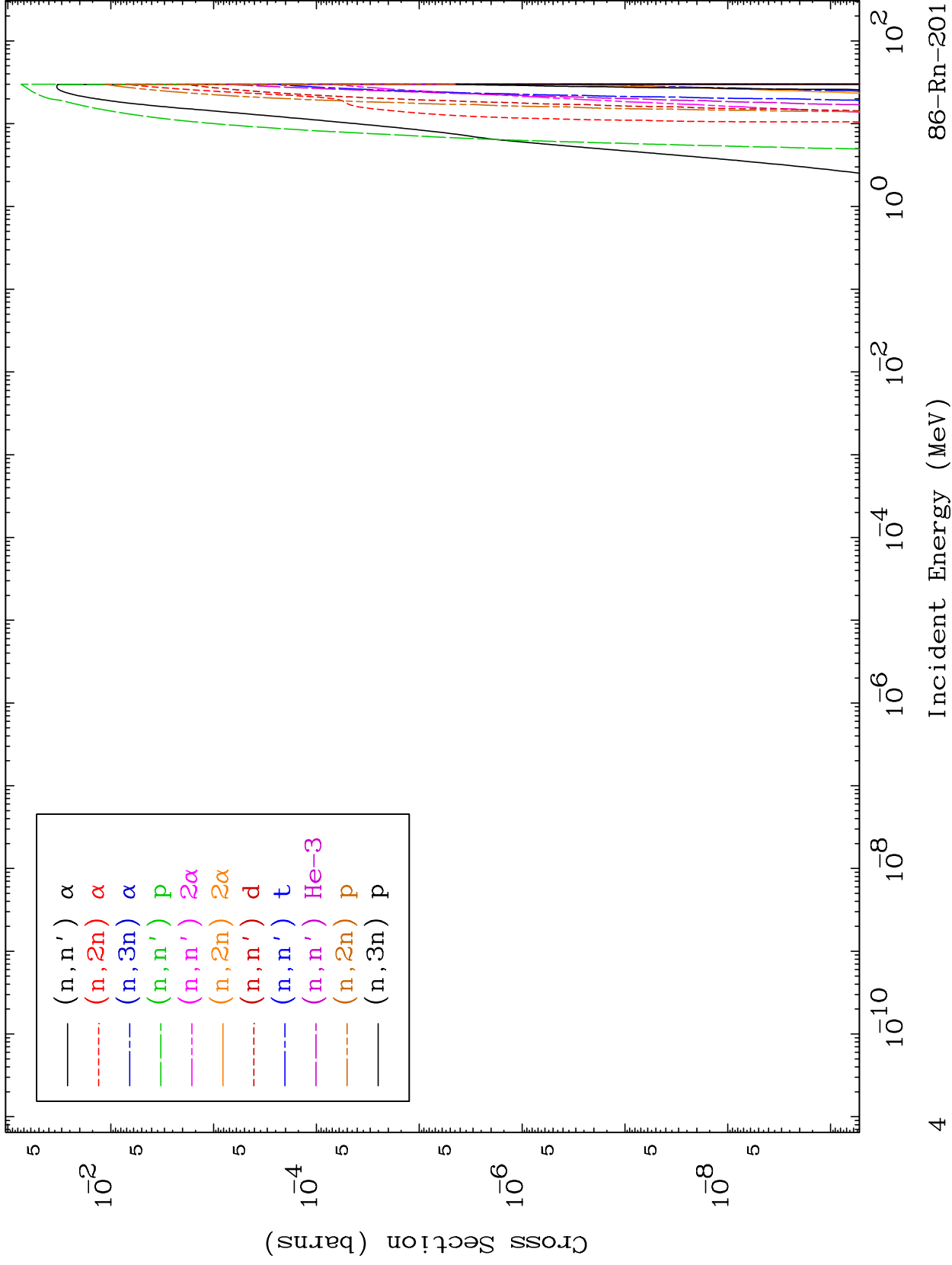
86-Rn-201



MAT 8596

Charged Particle  
293 Kelvin Cross Sections

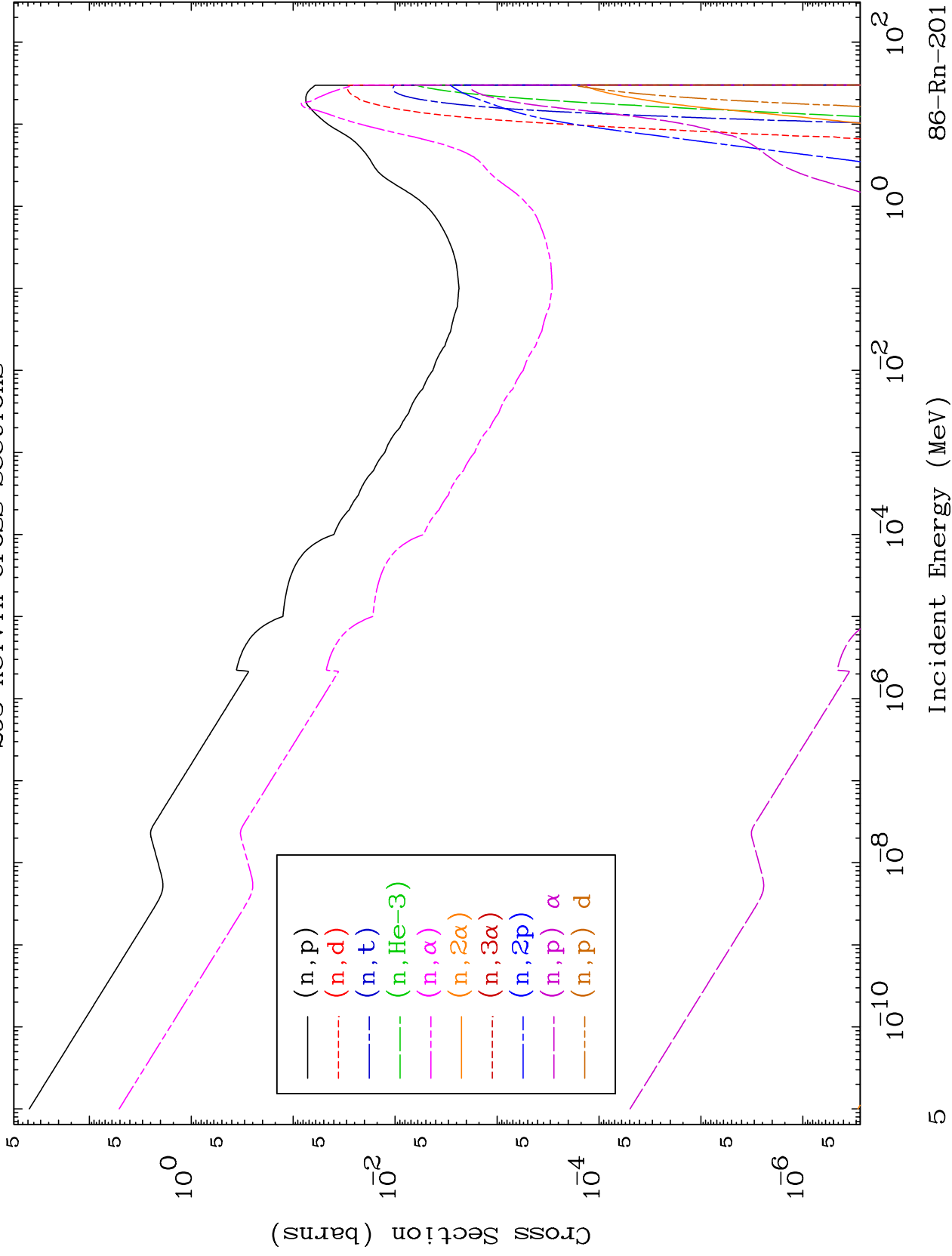
86-Rn-201



MAT 8596

Charged Particle  
293 Kelvin Cross Sections

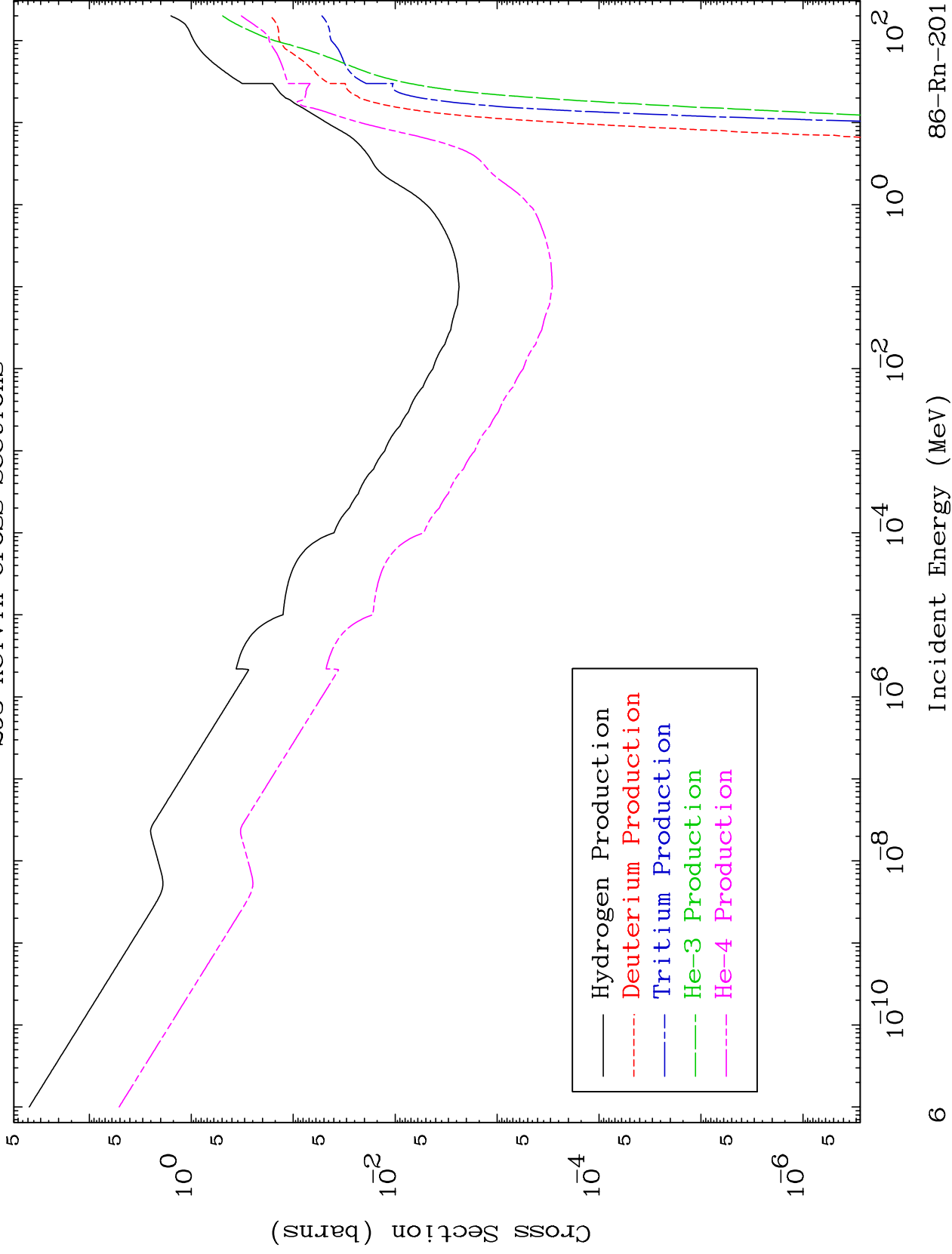
86-Rn-201



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Particle Production  
293 Kelvin Cross Sections

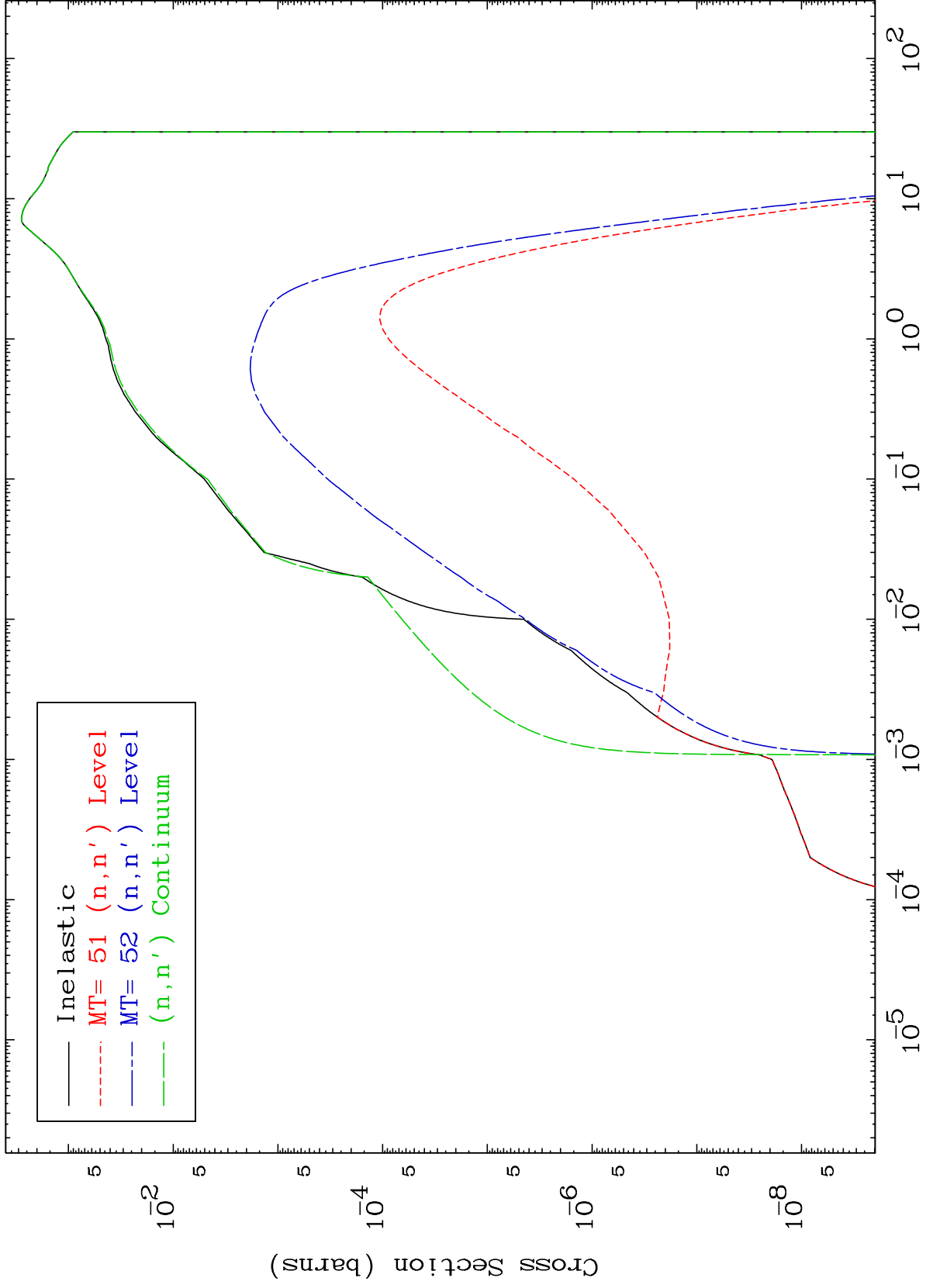
86-Rn-201



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293 Kelvin Cross Sections  
(n,n') Level

86-Rn-201

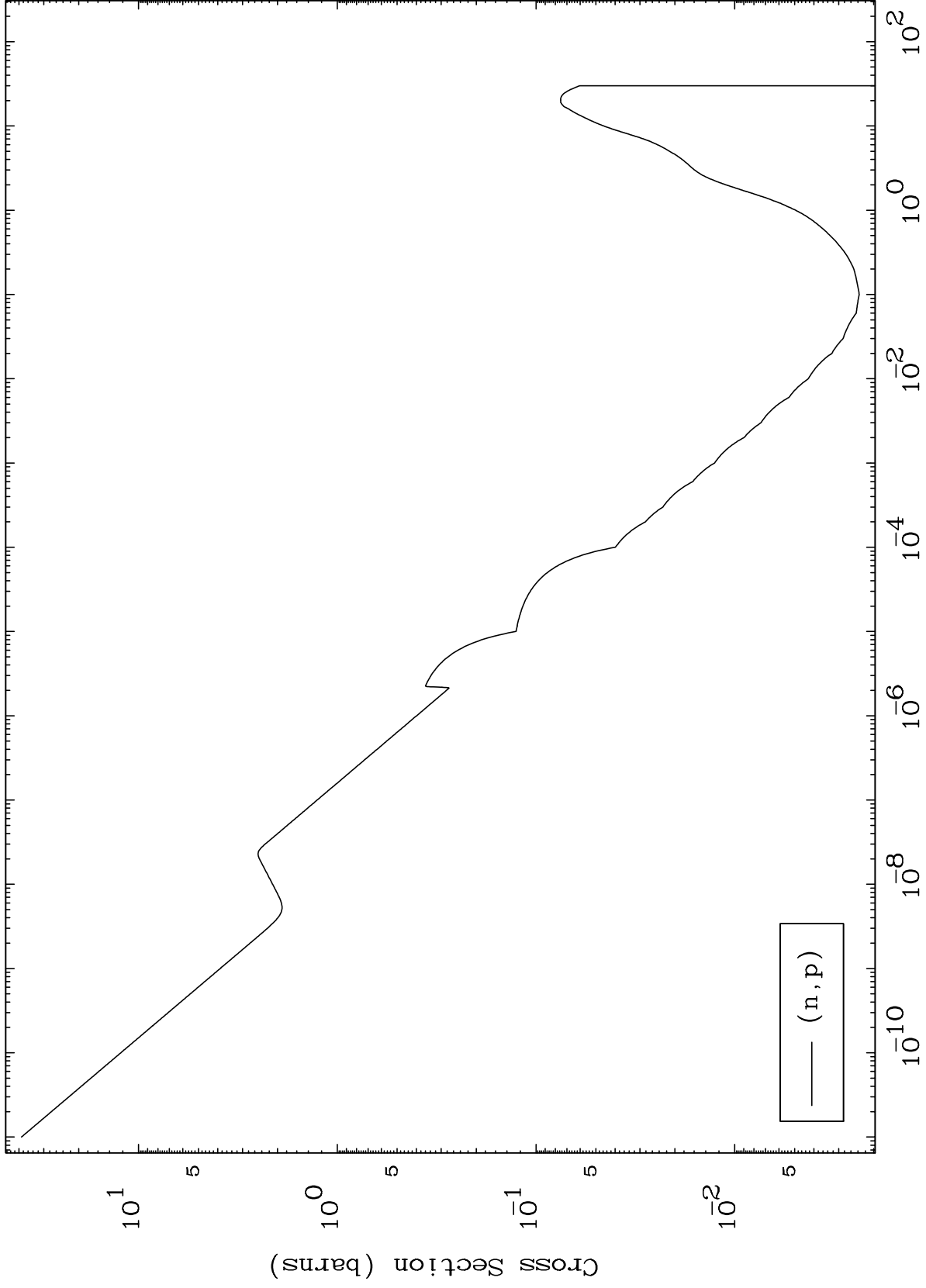




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(n,p) Levels  
293 Kelvin Cross Sections

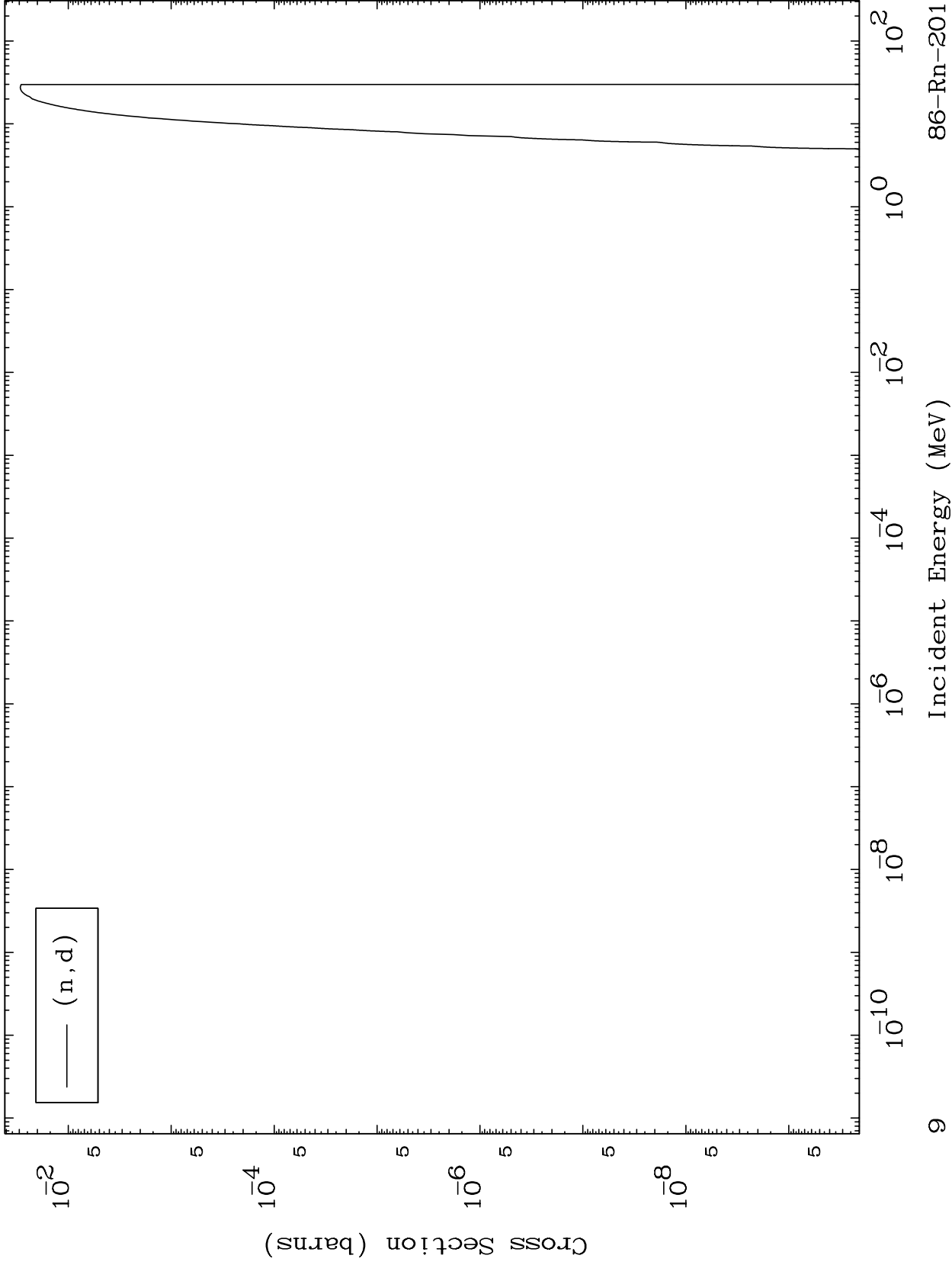
86-Rn-201



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(n,d) Levels  
293 Kelvin Cross Sections

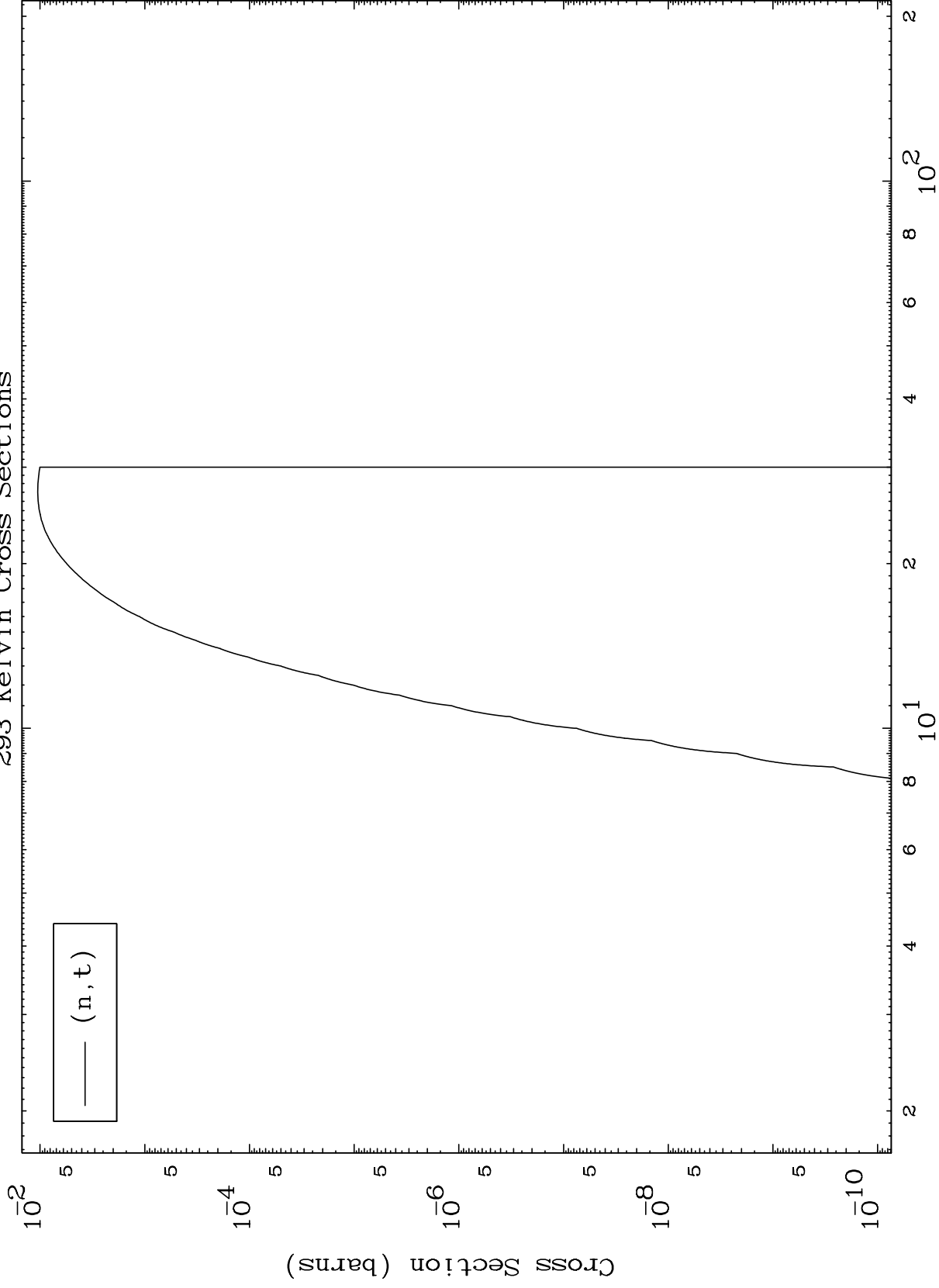
86-Rn-201



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(n,t) Levels  
293 Kelvin Cross Sections

86-Rn-201



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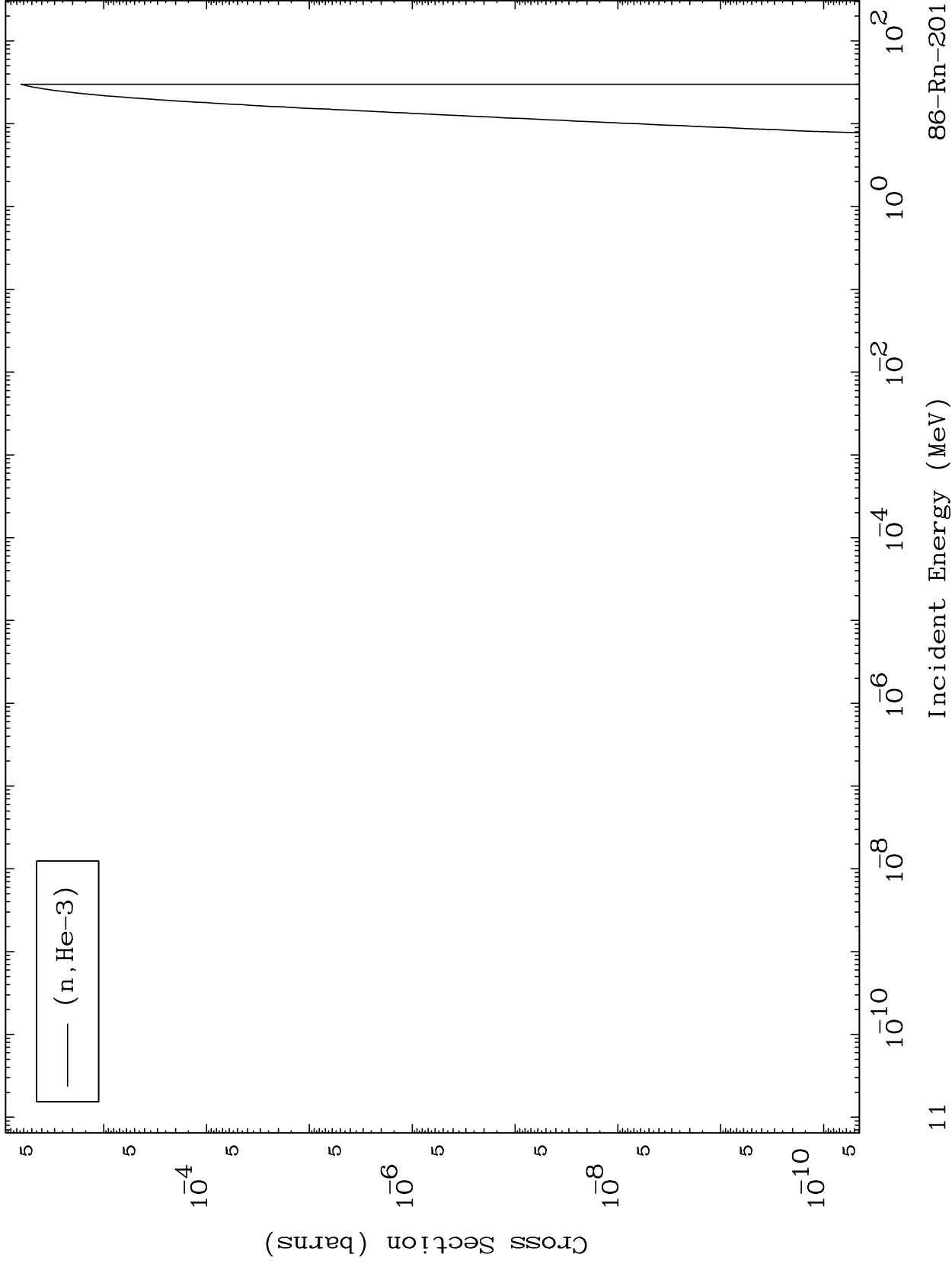
Incident Energy (MeV)

86-Rn-201

MAT 8596

(n,He3) Levels  
293 Kelvin Cross Sections

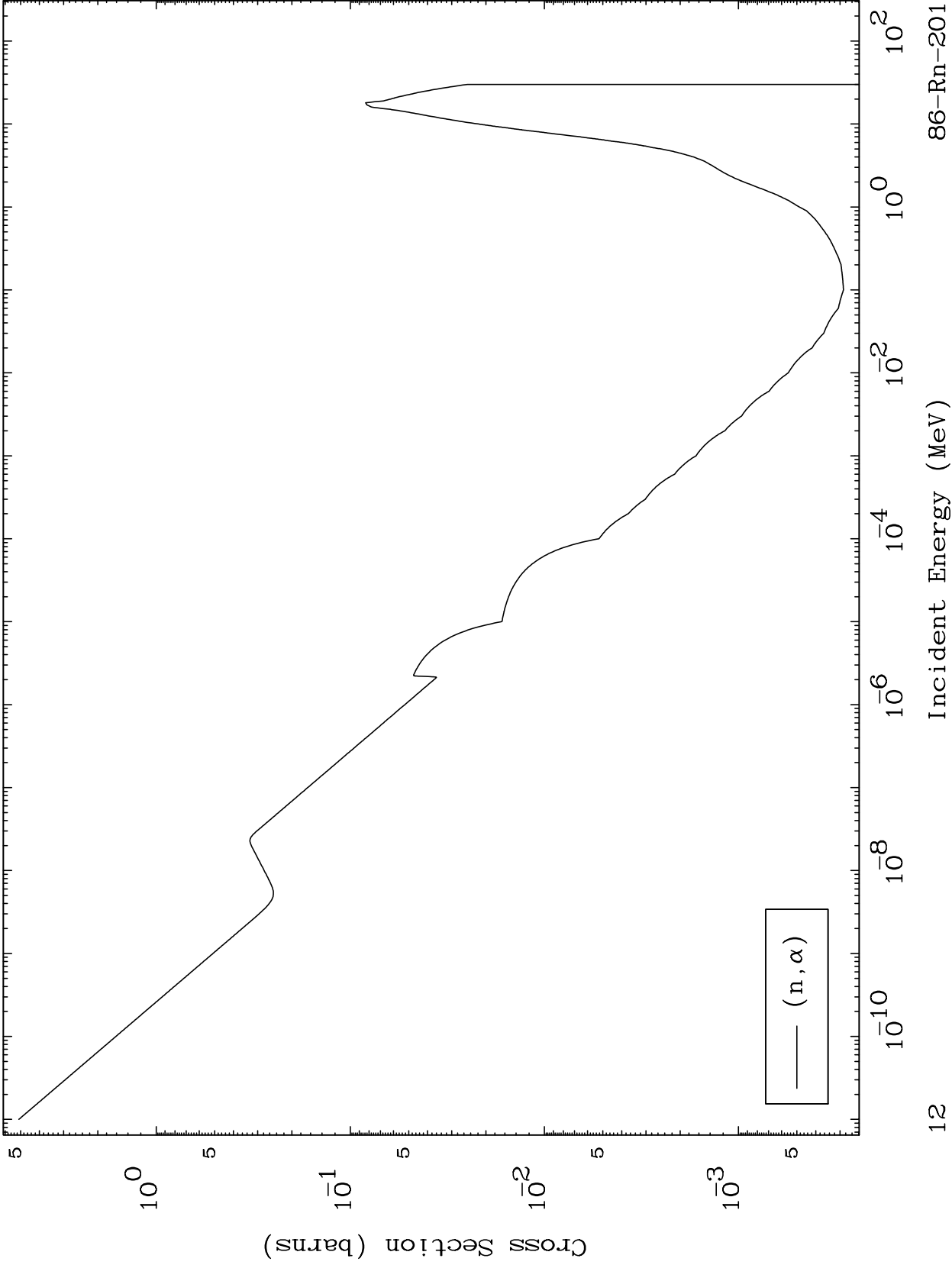
86-Rn-201

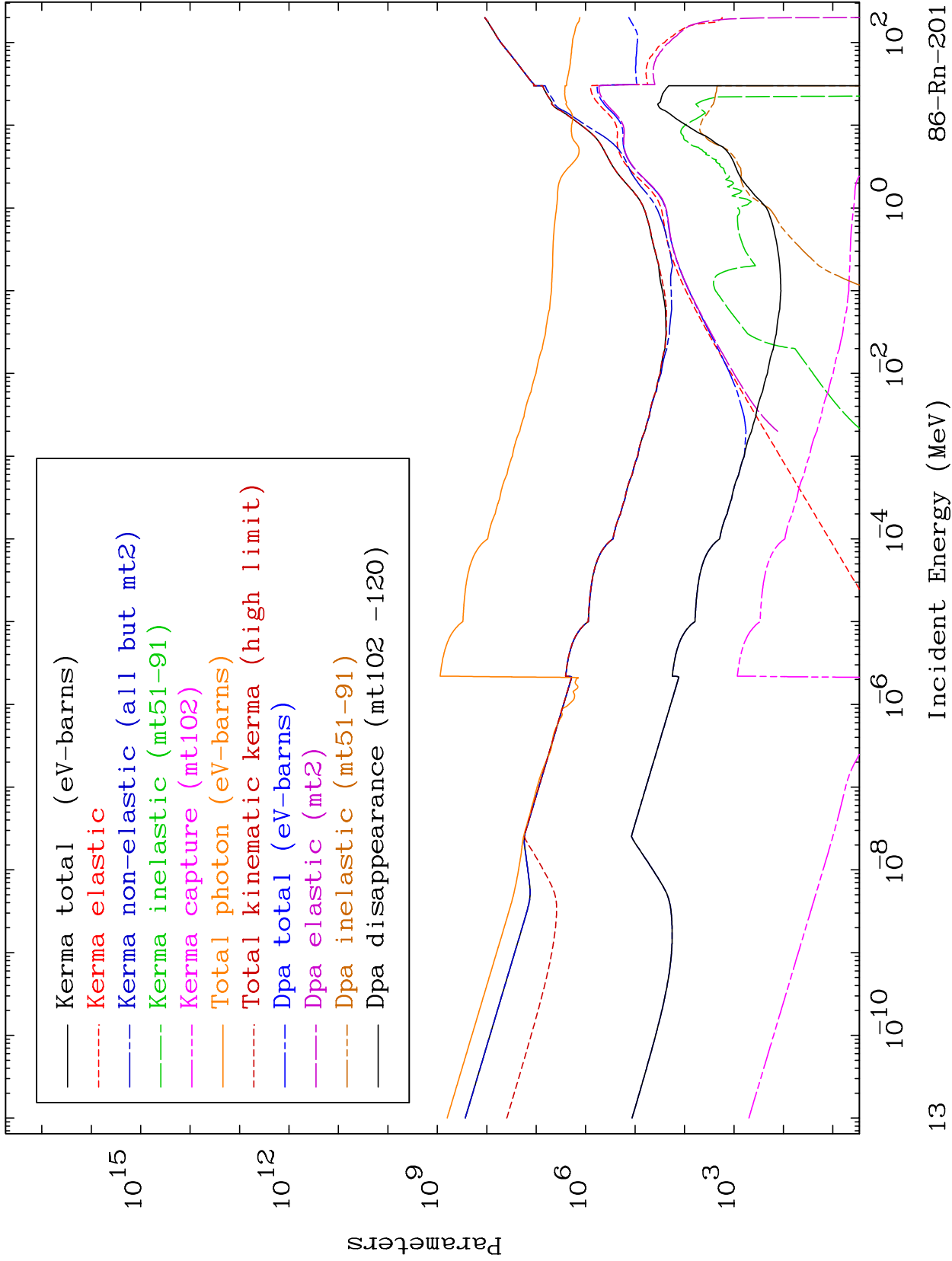


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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

86-Rn-201

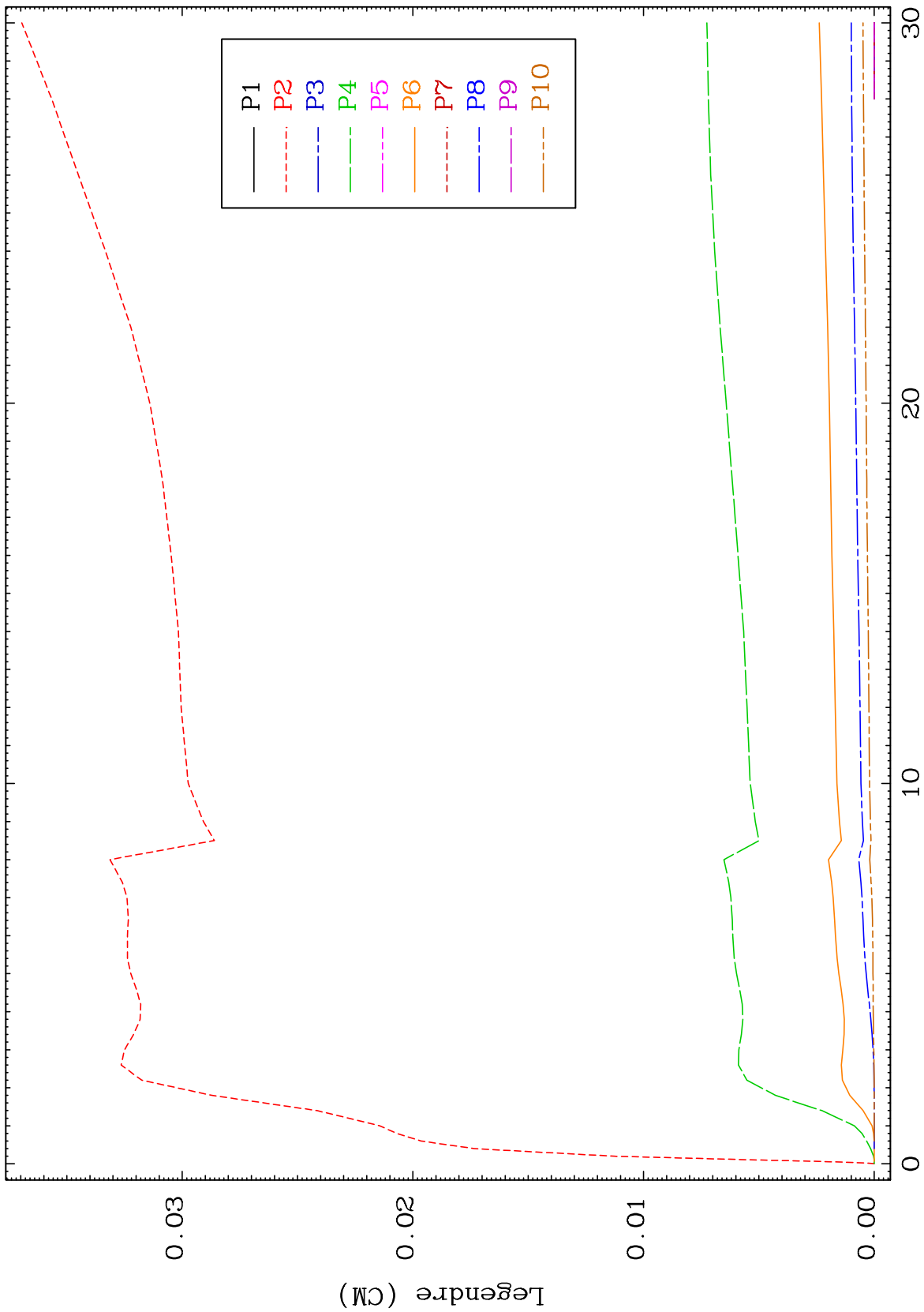




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Elastic  
Legendre Coefficients

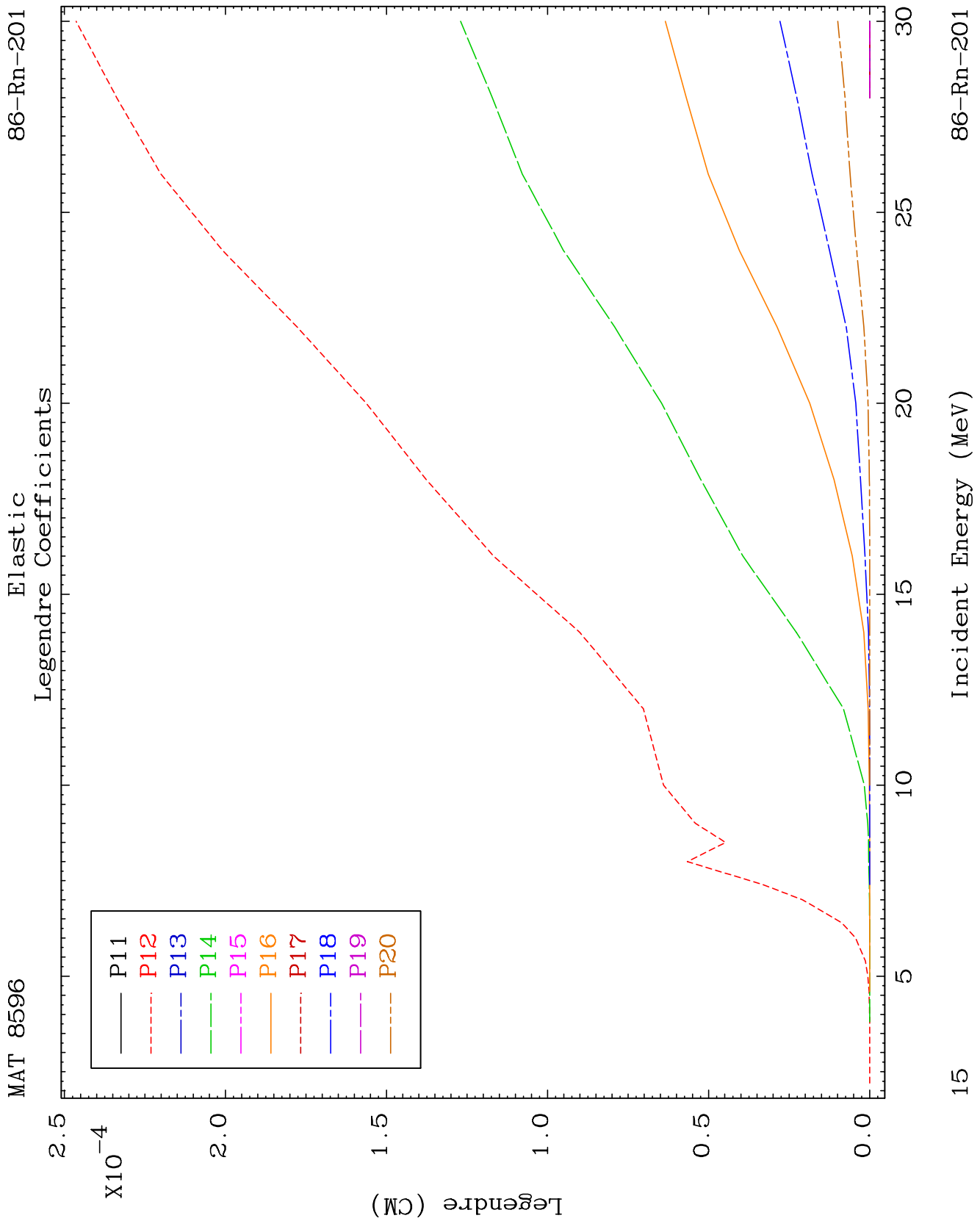
86-Rn-201



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Incident Energy (MeV)

86-Rn-201

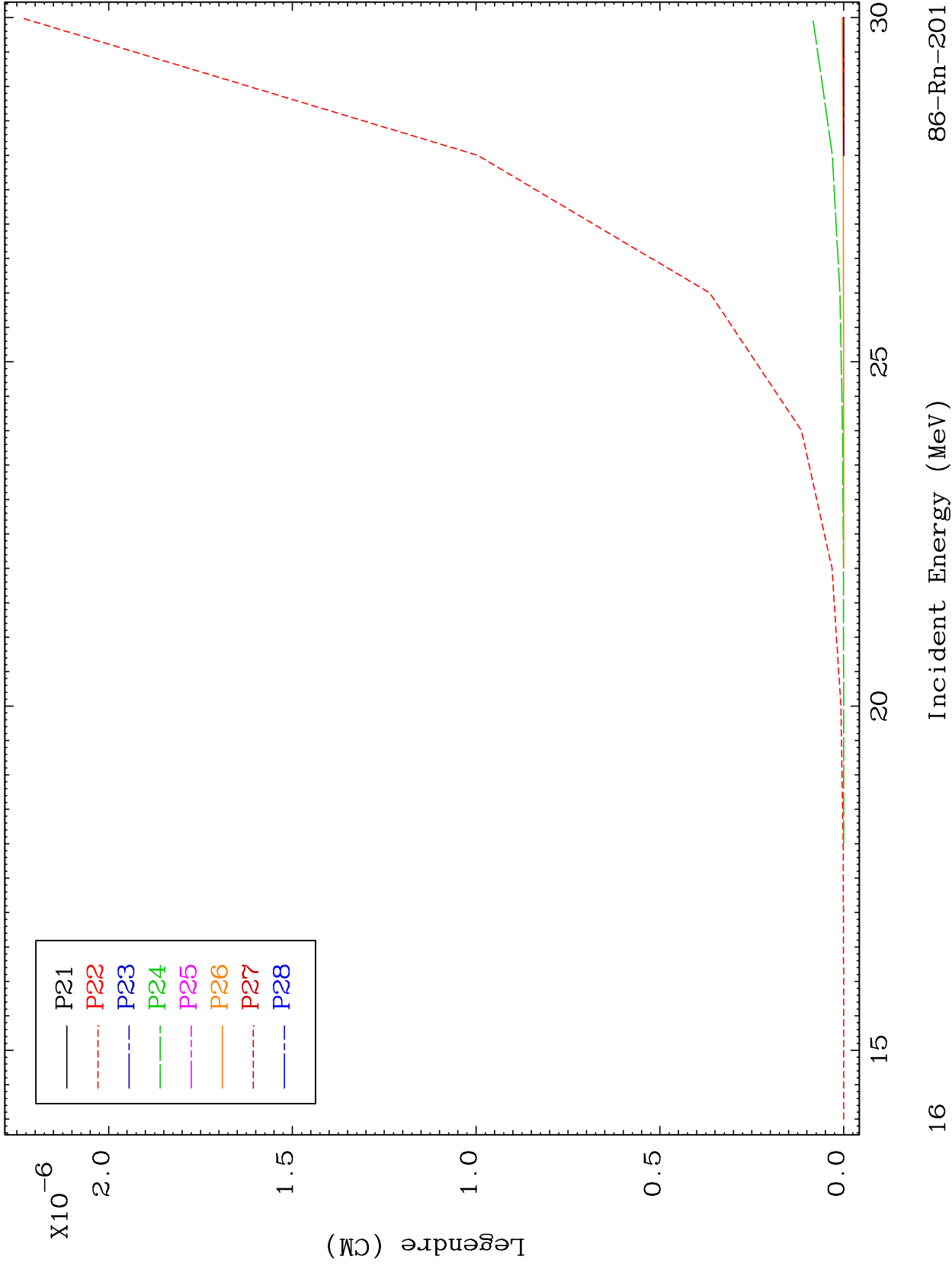




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Elastic  
Legendre Coefficients

86-Rn-201



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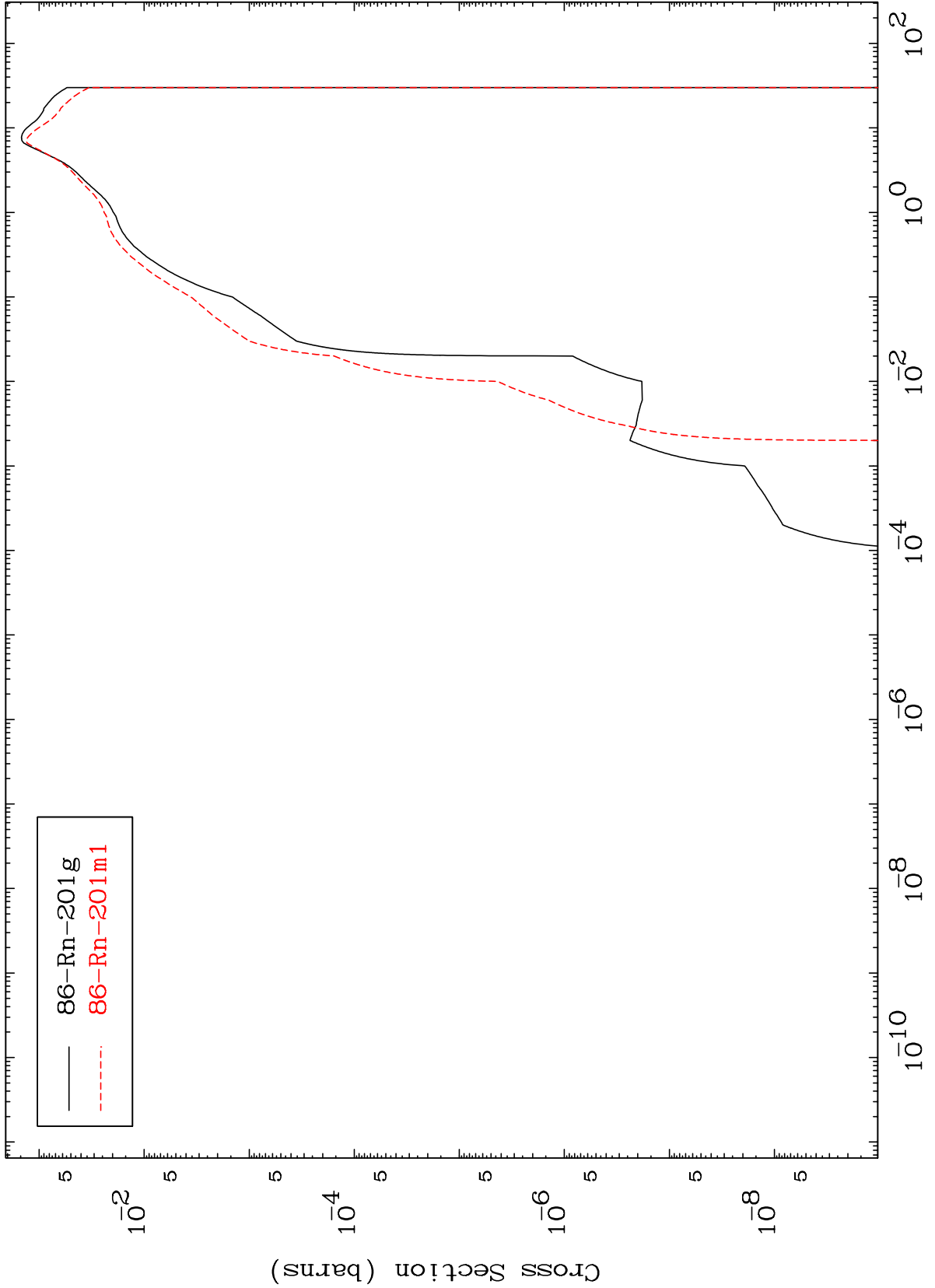
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

Inelastic  
Radionuclide Production Cross Section



86-Rn-201

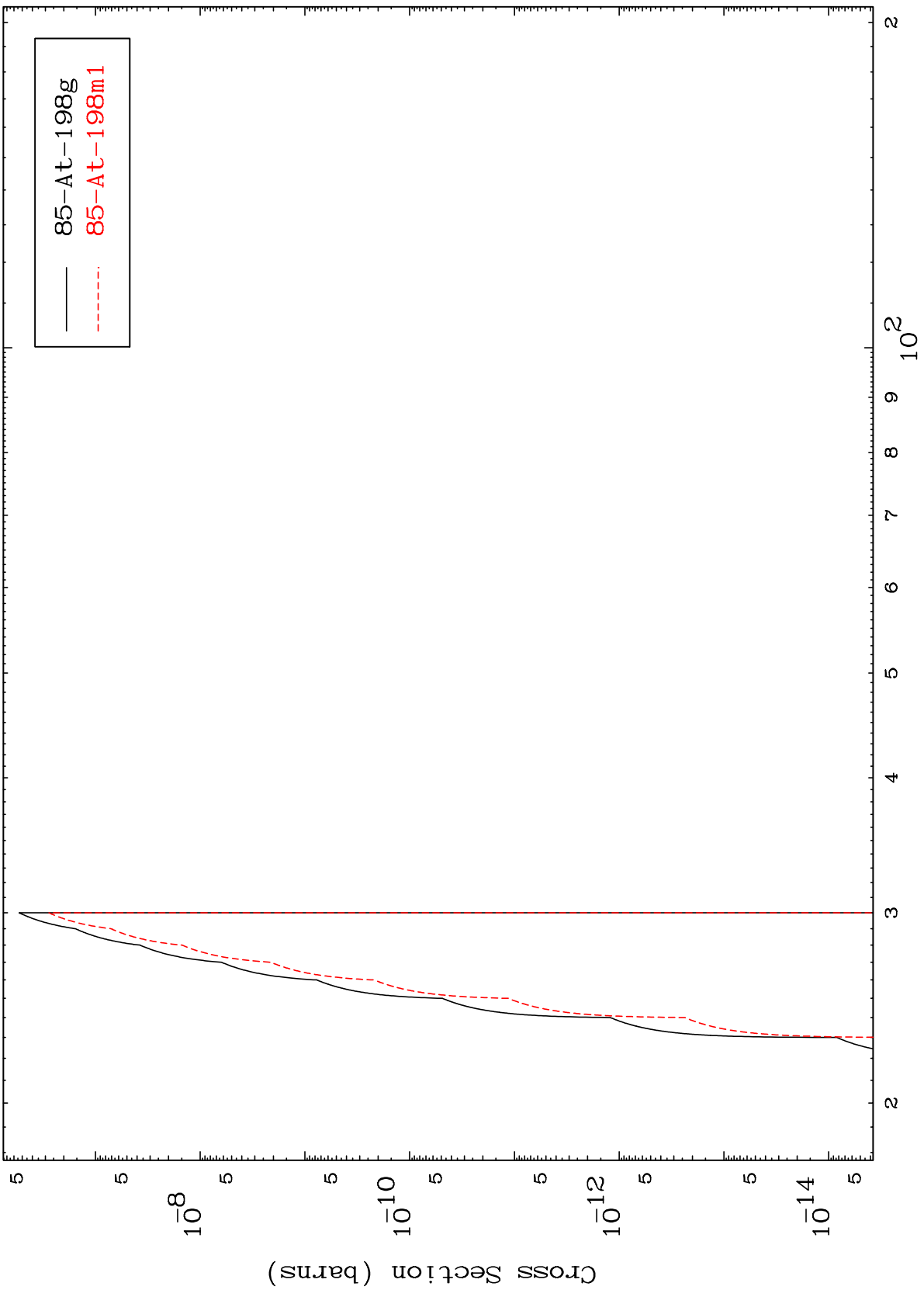
Incident Energy (MeV)

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(n,2n) d

86-Rn-201

Radionuclide Production Cross Section



18

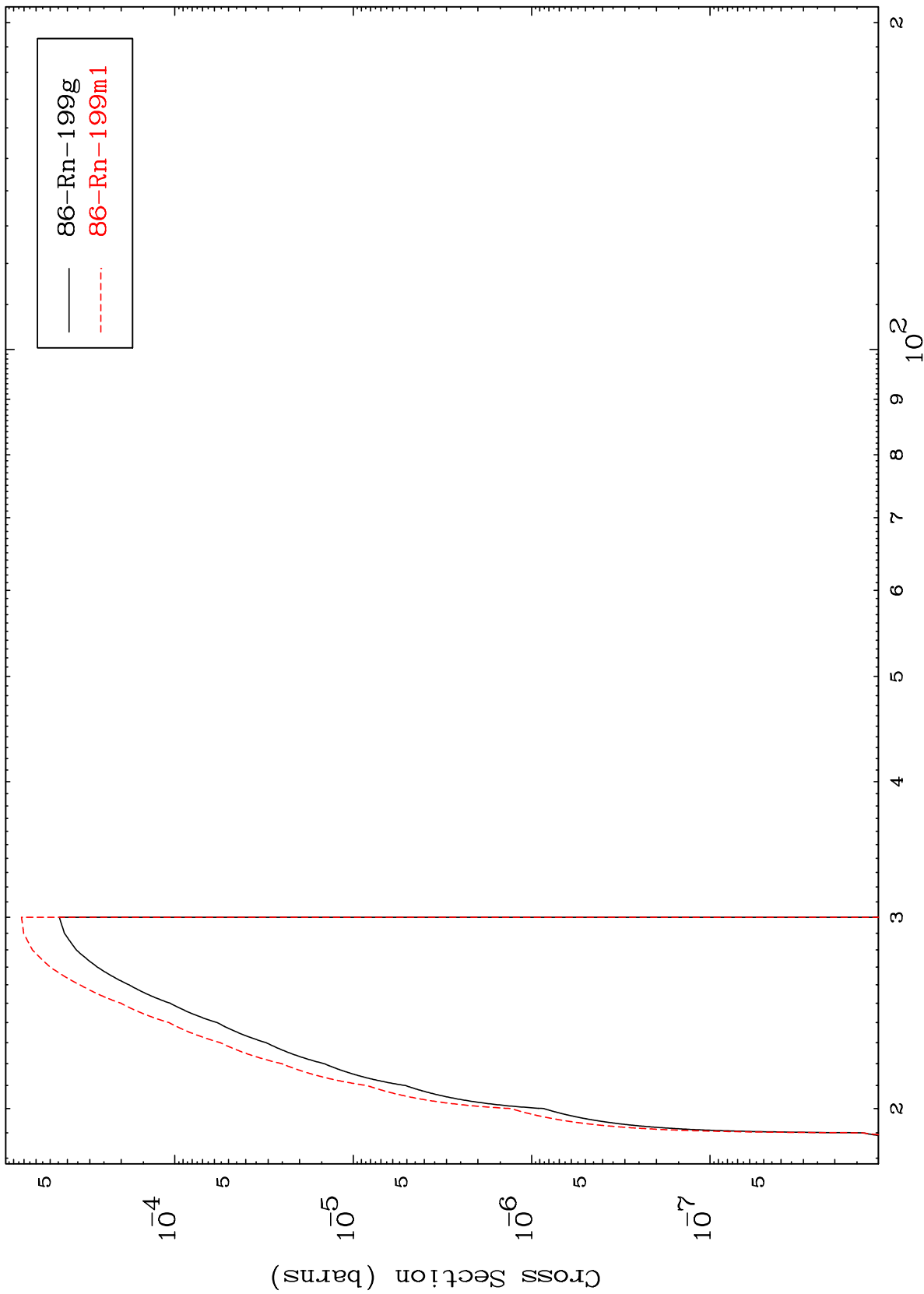
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(n,3n)  
Radionuclide Production Cross Section



19

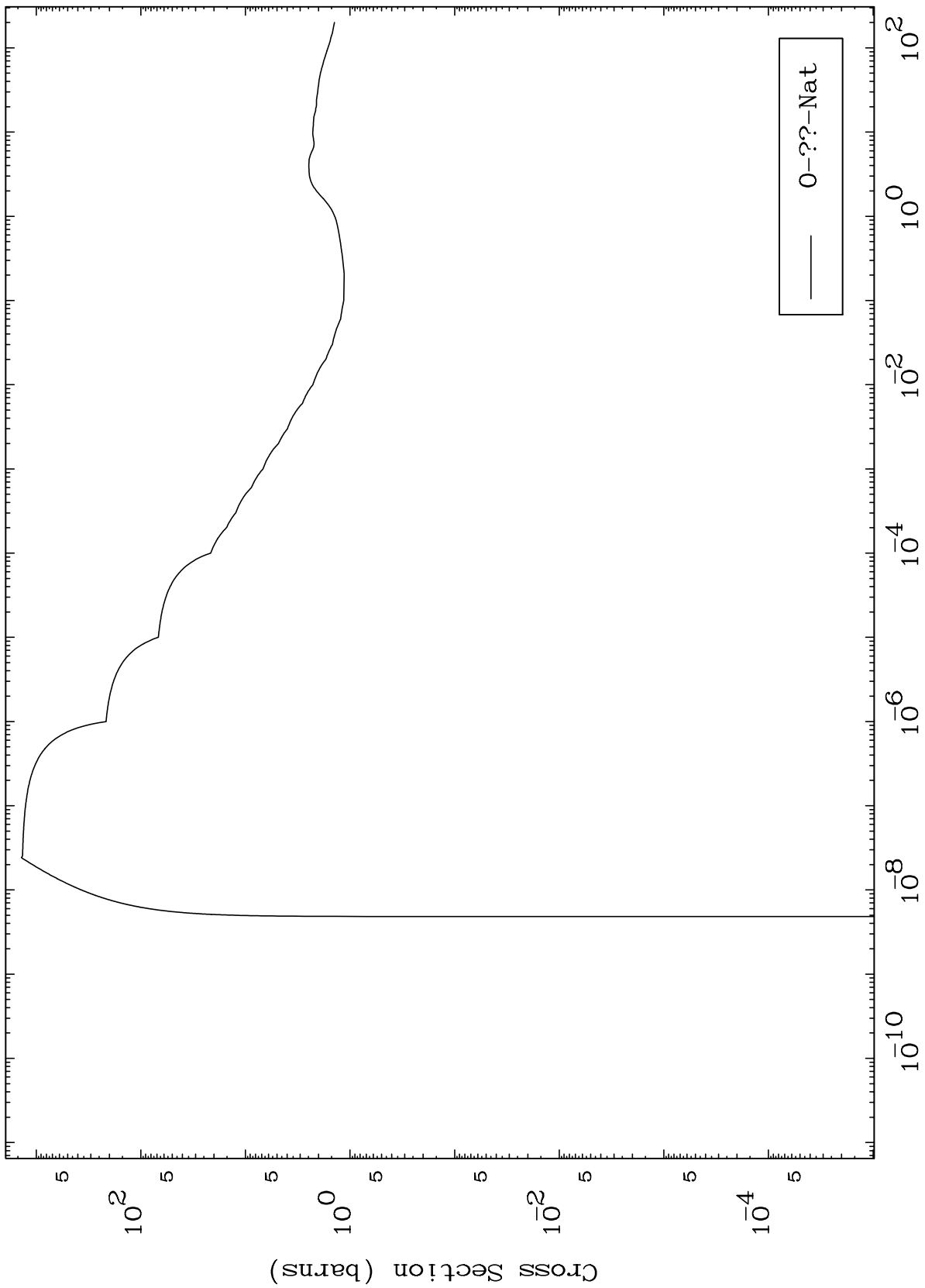
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

Fission  
Radionuclide Production Cross Section



20

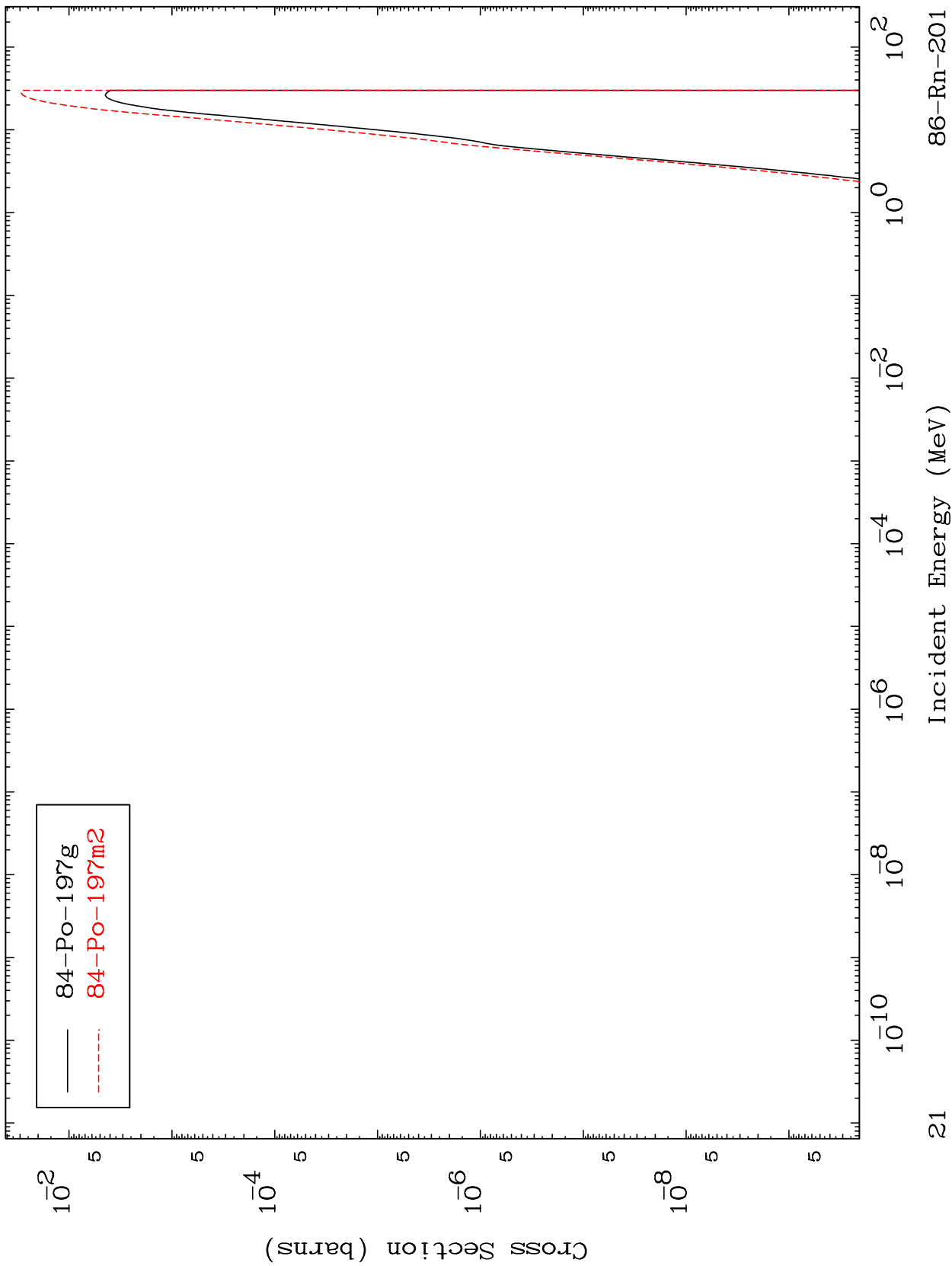
86-Rn-201

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$(n, n') \alpha$

86-Rn-201

Radionuclide Production Cross Section



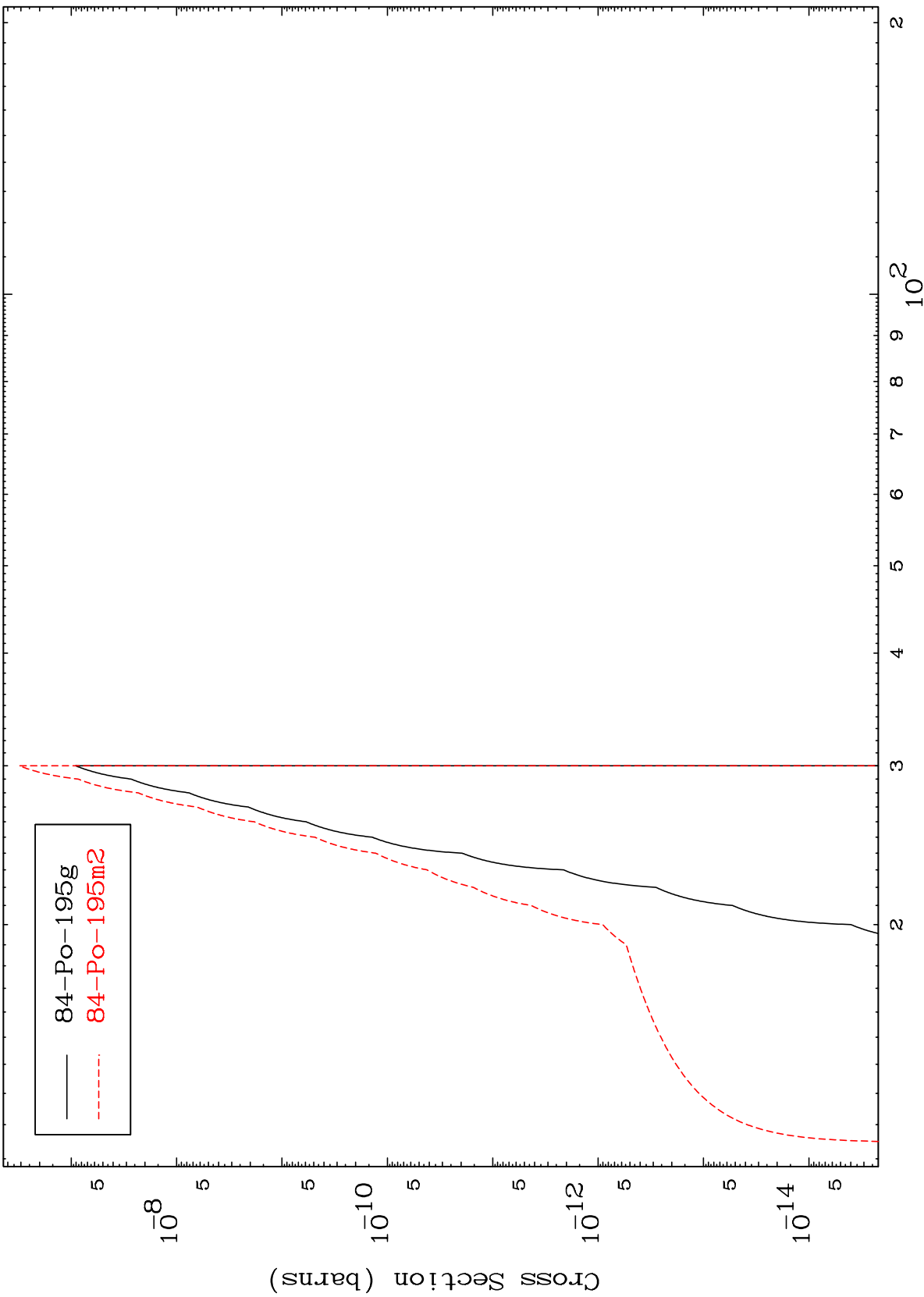
84-Po-197g  
84-Po-197m2

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(n,3n)  $\alpha$

86-Rn-201

Radionuclide Production Cross Section

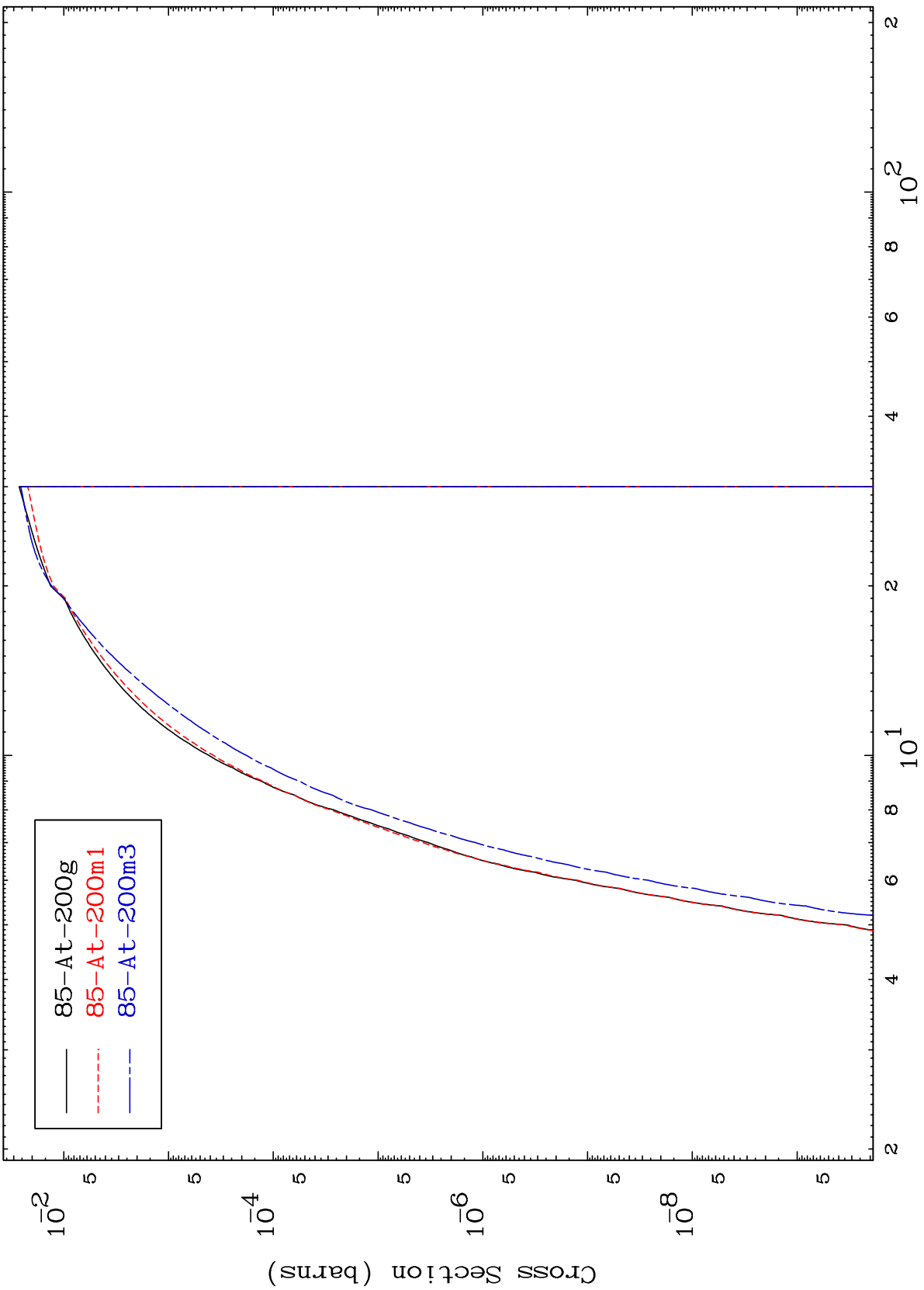


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Incident Energy (MeV)

86-Rn-201

Radionuclide Production Cross Section



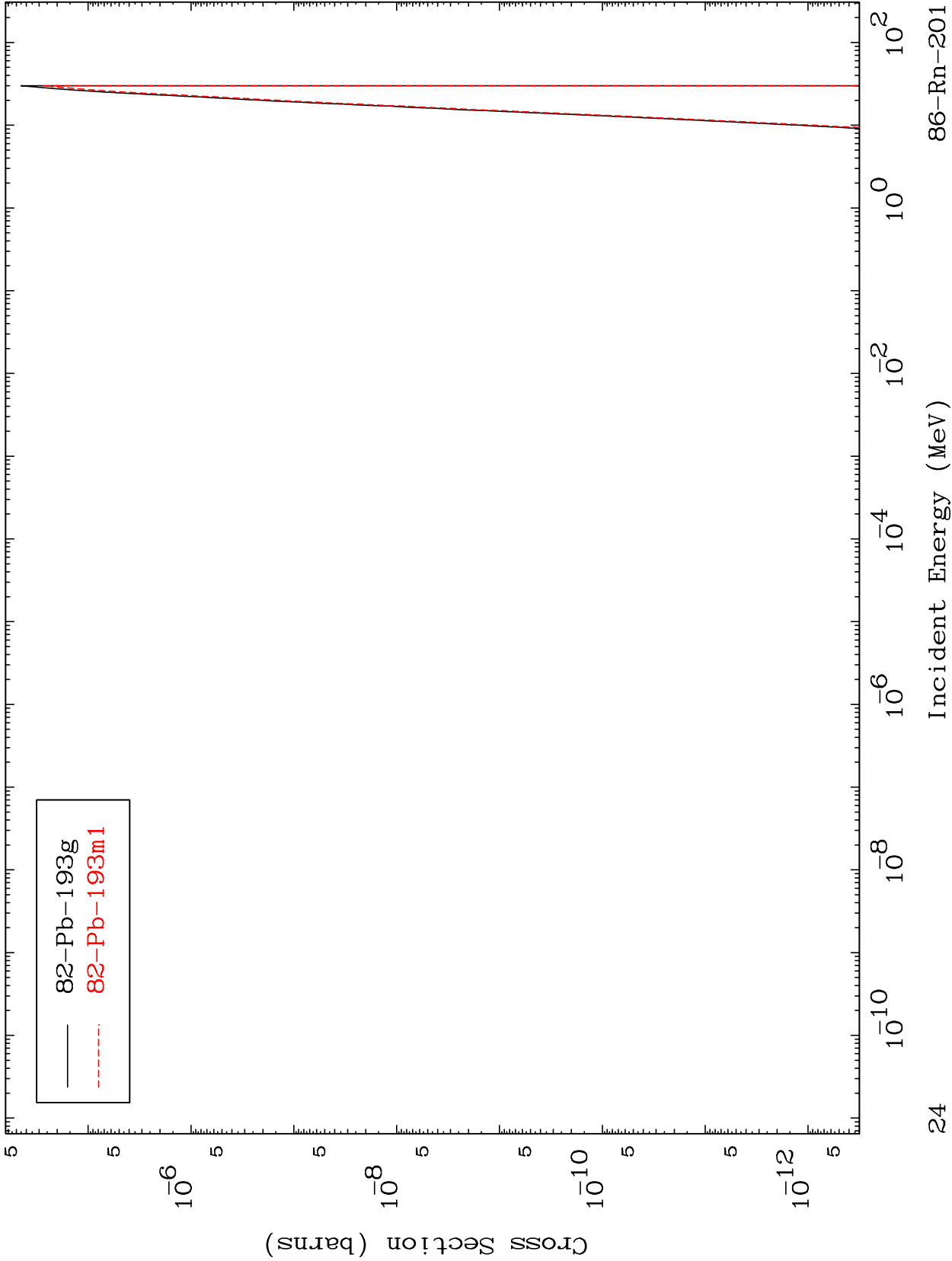


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(n,n') 2 $\alpha$

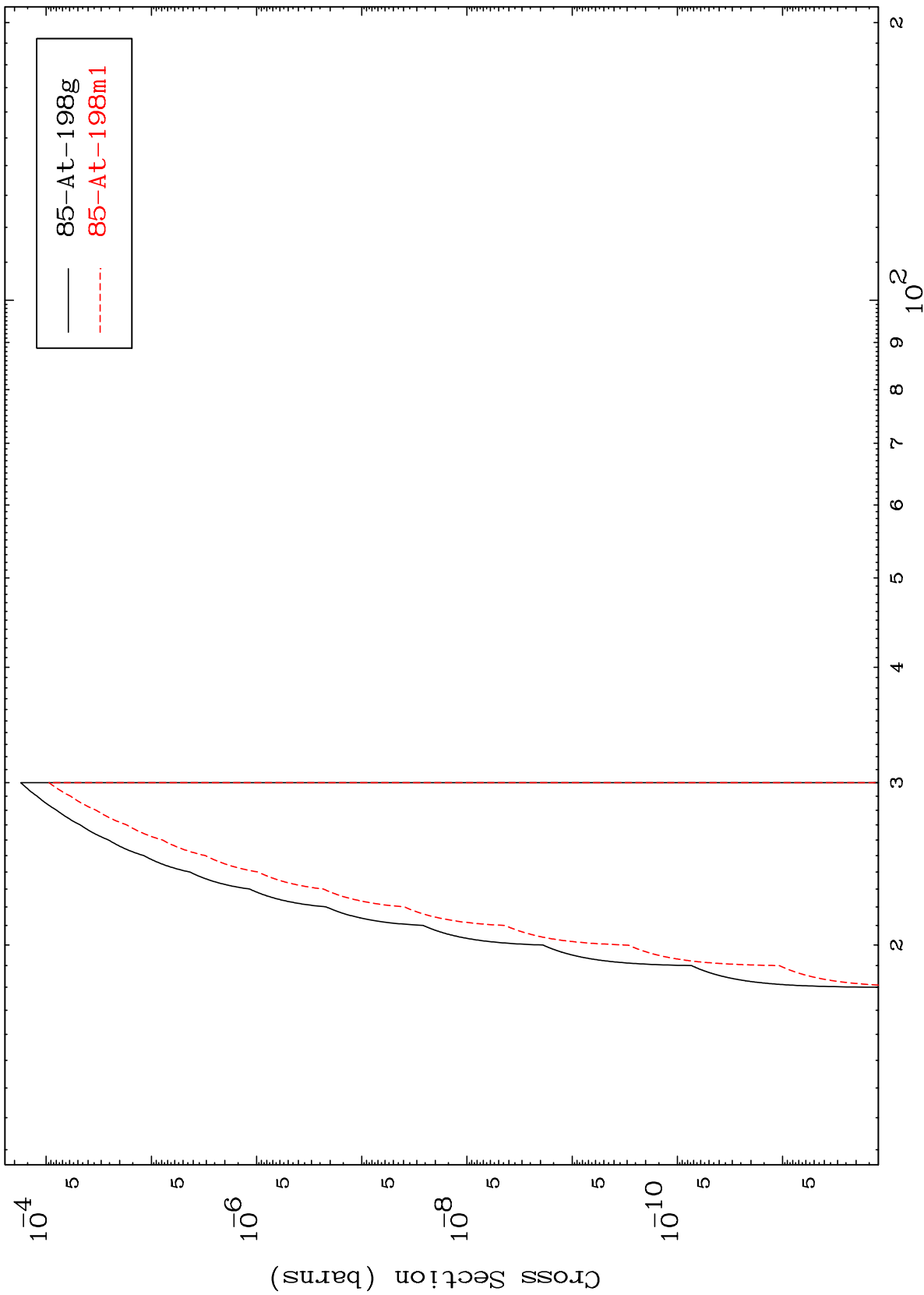
86-Rn-201

Radionuclide Production Cross Section



82-Pb-193g  
82-Pb-193m1

Radionuclide Production Cross Section

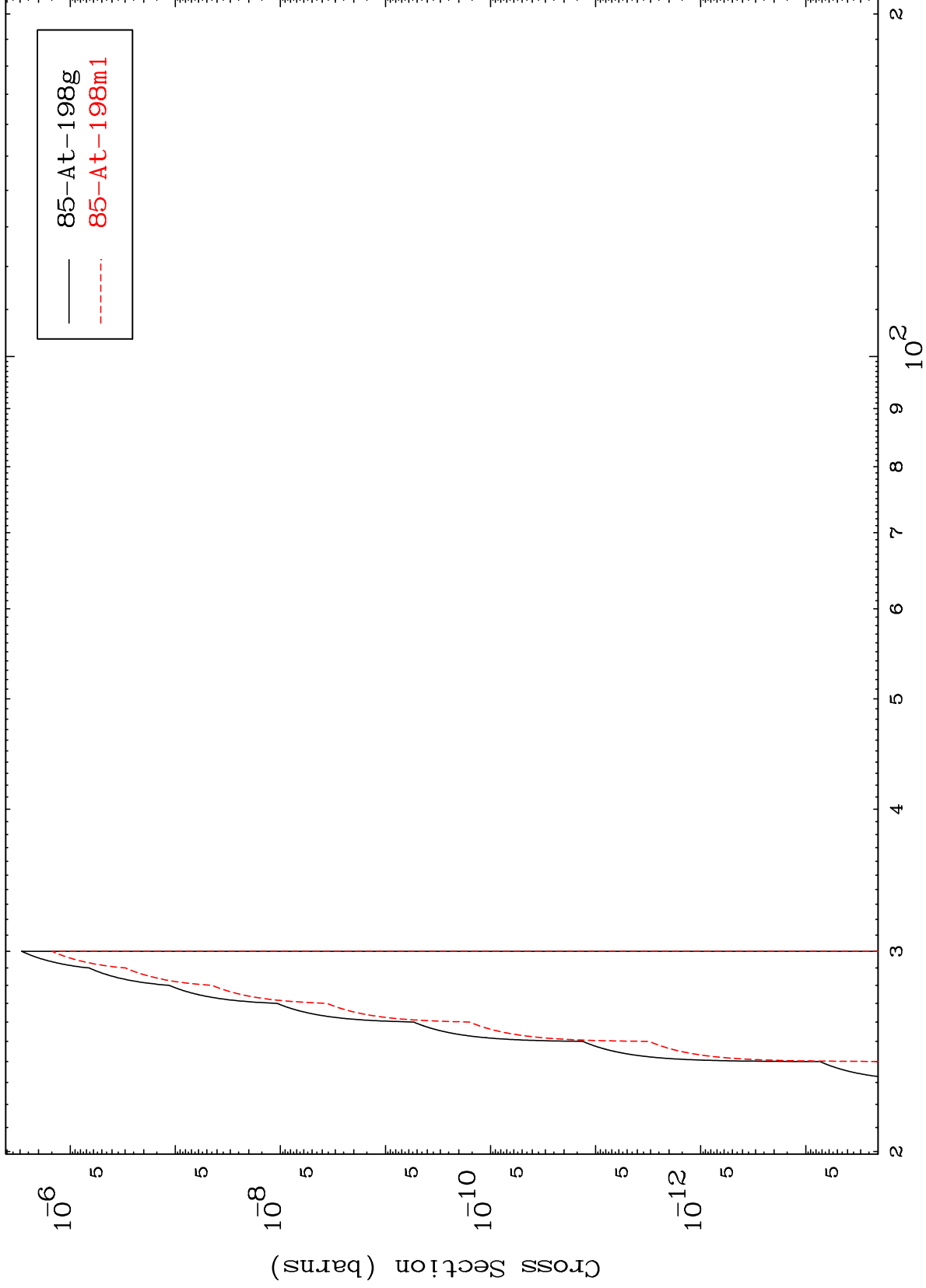


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(n,3n) p

86-Rn-201

Radionuclide Production Cross Section



26

Incident Energy (MeV)

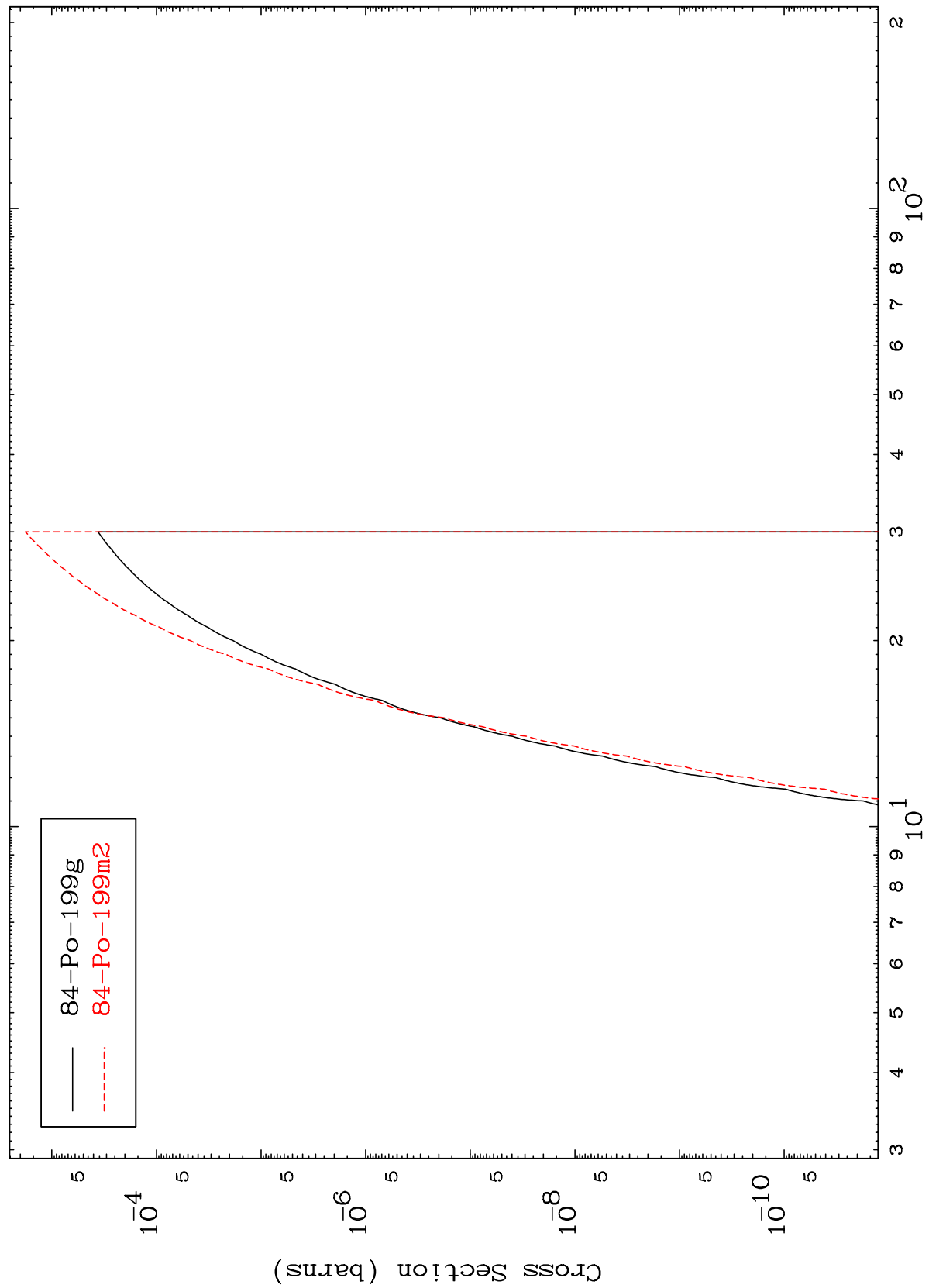
86-Rn-201

MAT 8596

86-Rn-201

(n,2n) p

Radionuclide Production Cross Section



84-Po-199g  
84-Po-199m2

Incident Energy (MeV)

86-Rn-201

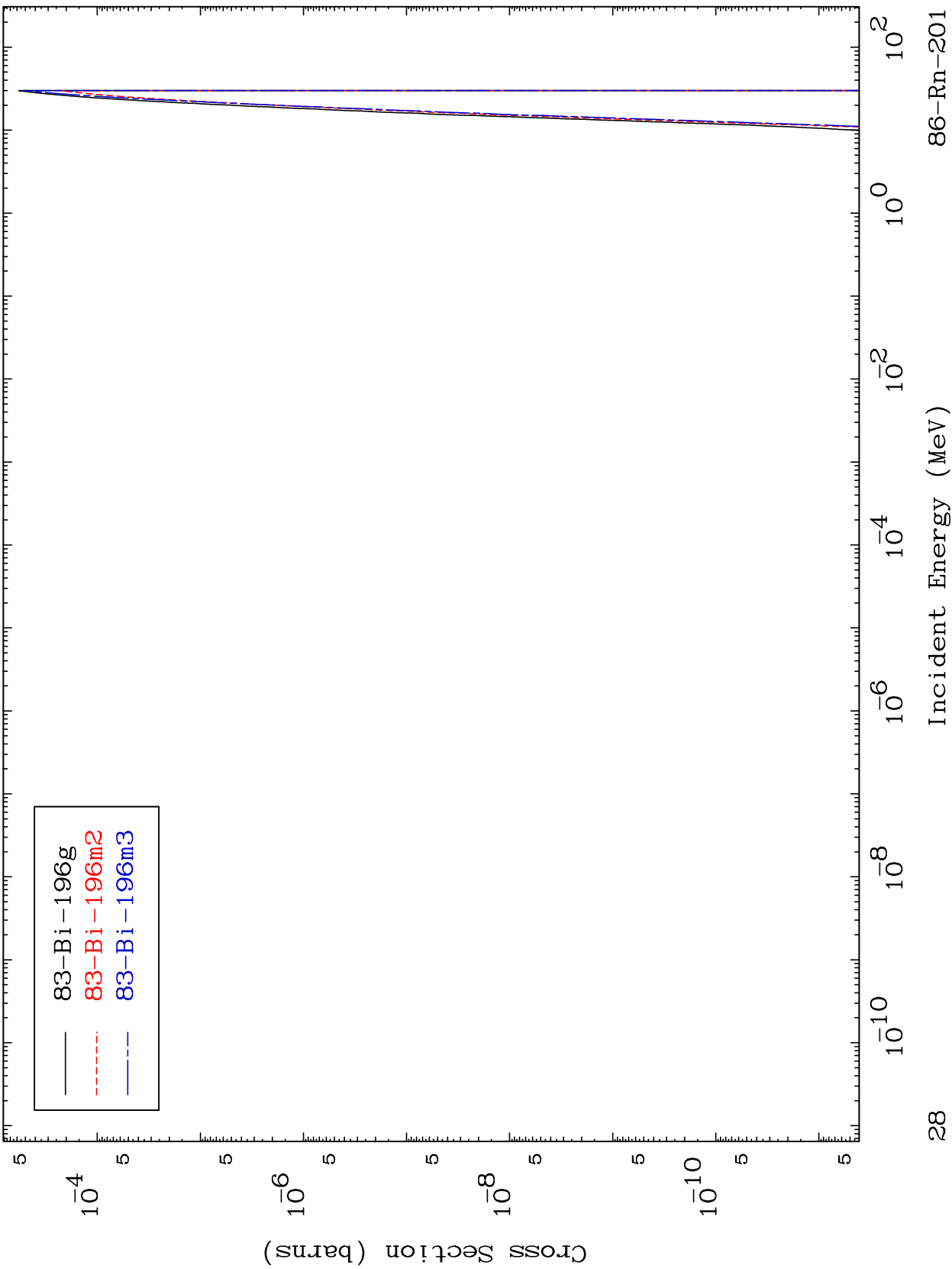
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(n,n') p  $\alpha$

86-Rn-201

Radionuclide Production Cross Section

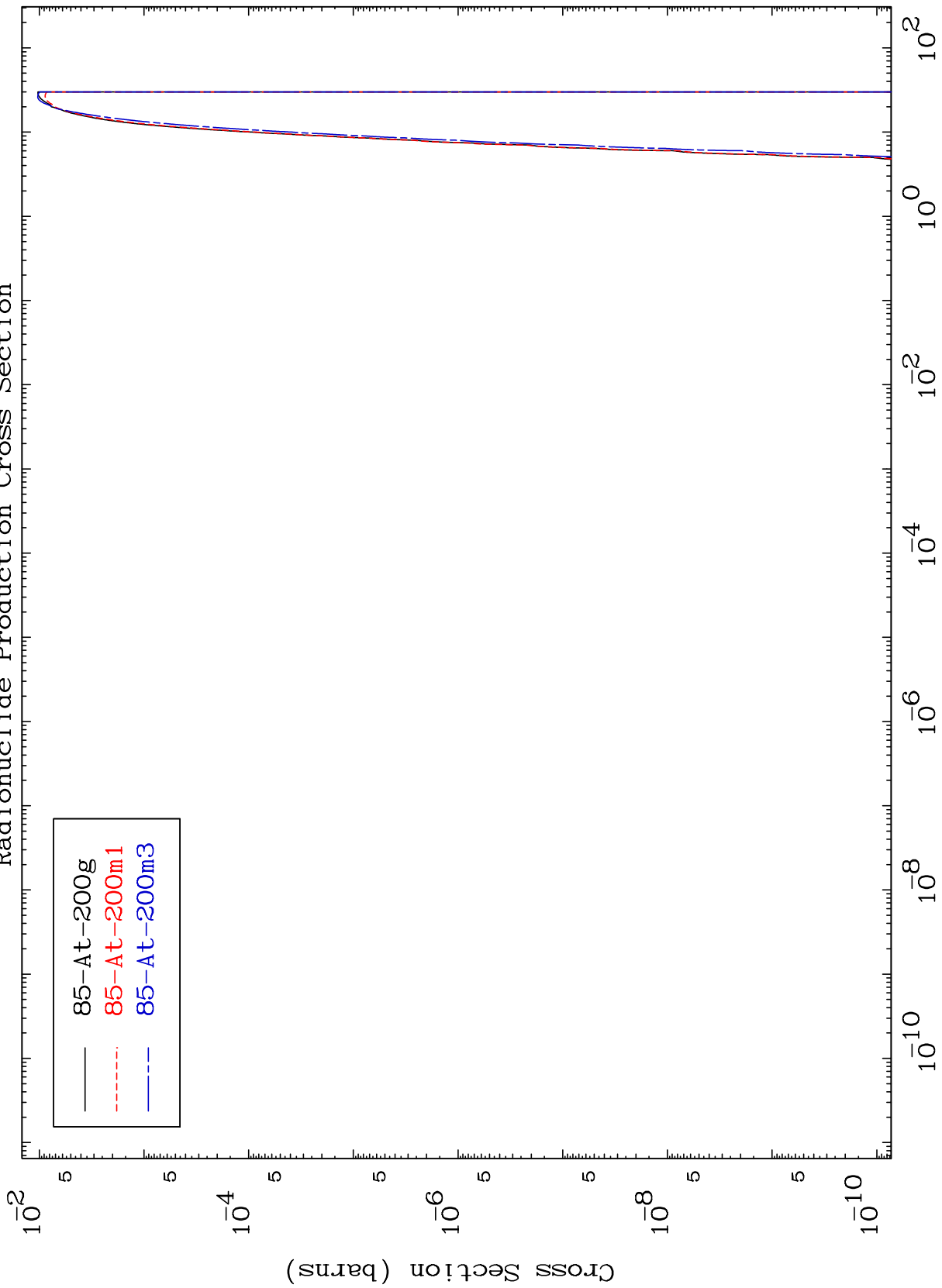


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(n,d)

86-Rn-201

Radionuclide Production Cross Section

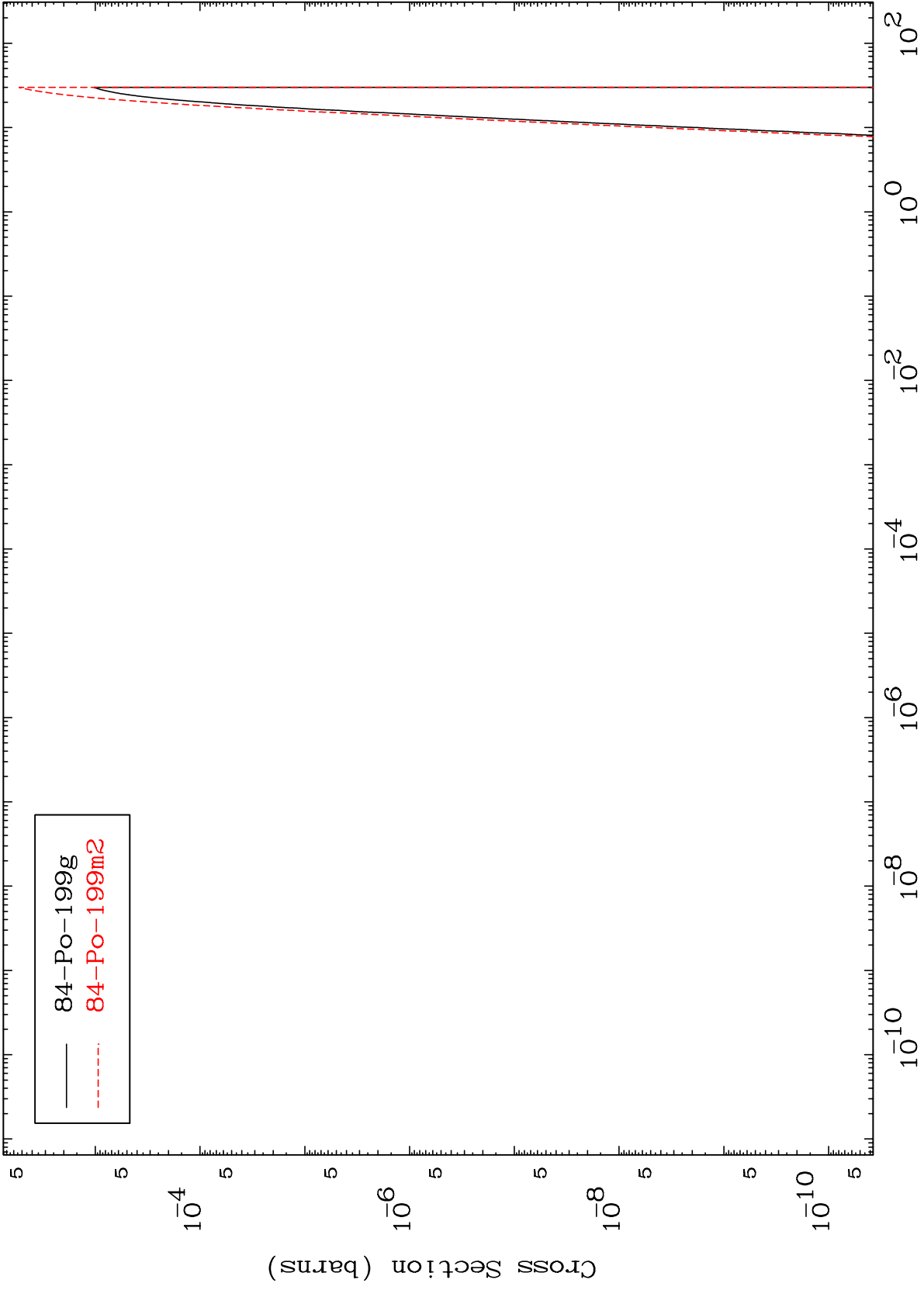


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(n,He-3)

86-Rn-201

Radionuclide Production Cross Section



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Incident Energy (MeV)

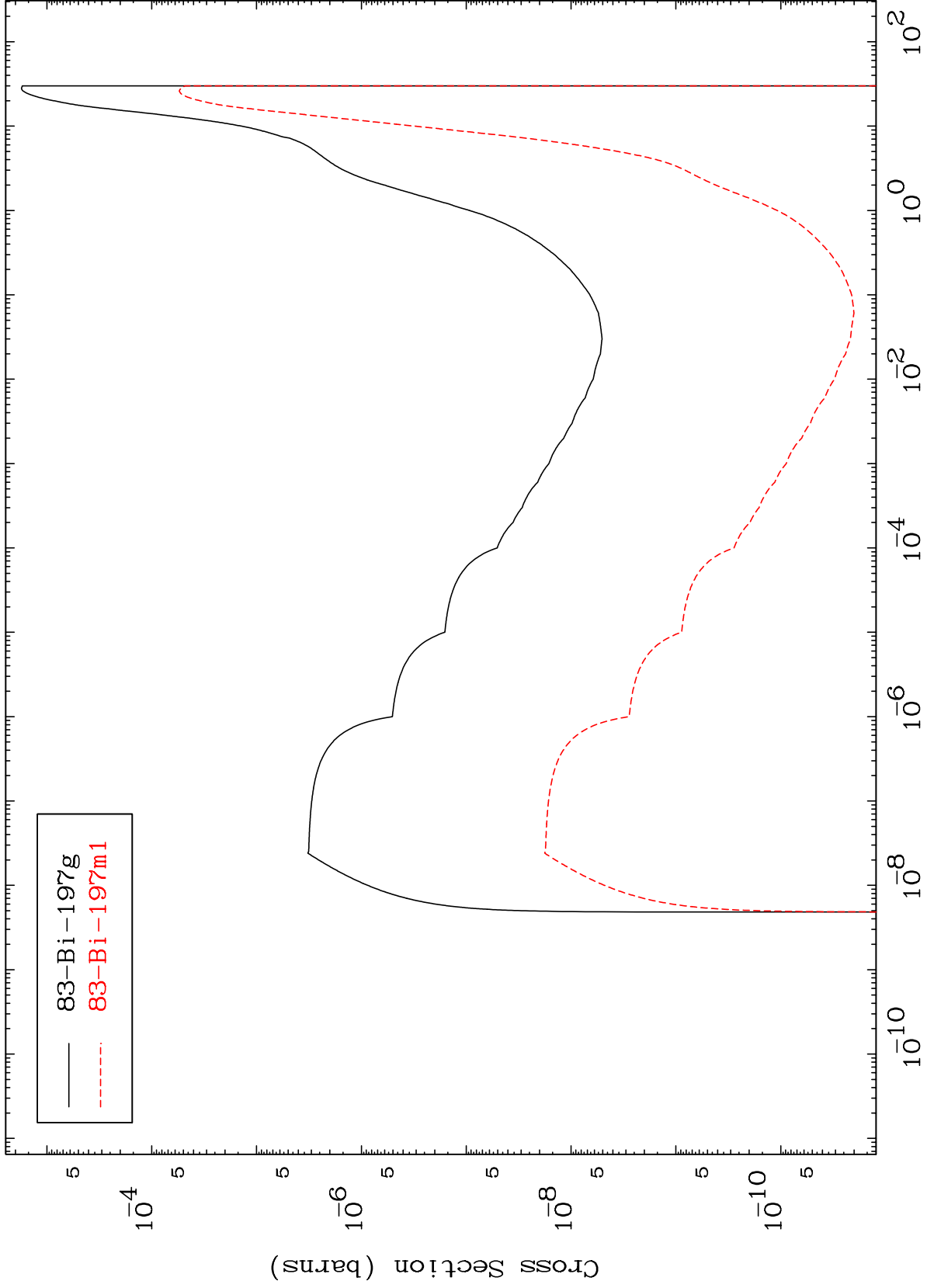
86-Rn-201

MAT 8596

(n,p)  $\alpha$

86-Rn-201

Radionuclide Production Cross Section



83-Bi-197g  
83-Bi-197m1

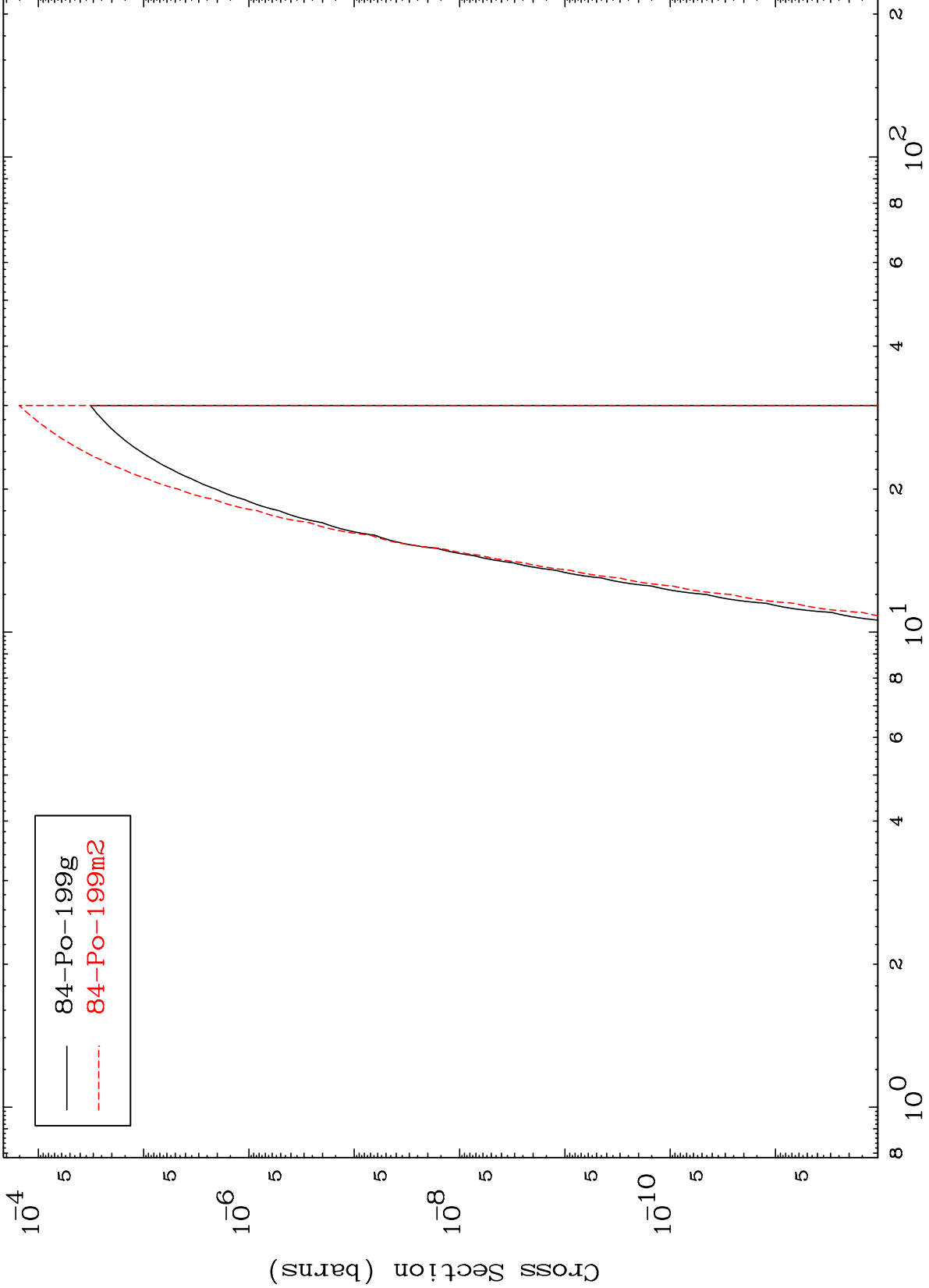


MAT 8596

(n,p) d

86-Rn-201

Radionuclide Production Cross Section



32

Incident Energy (MeV)

86-Rn-201

MAT 8596

(n,d)  $\alpha$

86-Rn-201

Radionuclide Production Cross Section

