

Program EVALPLOT  
(Version 2021-1)

by

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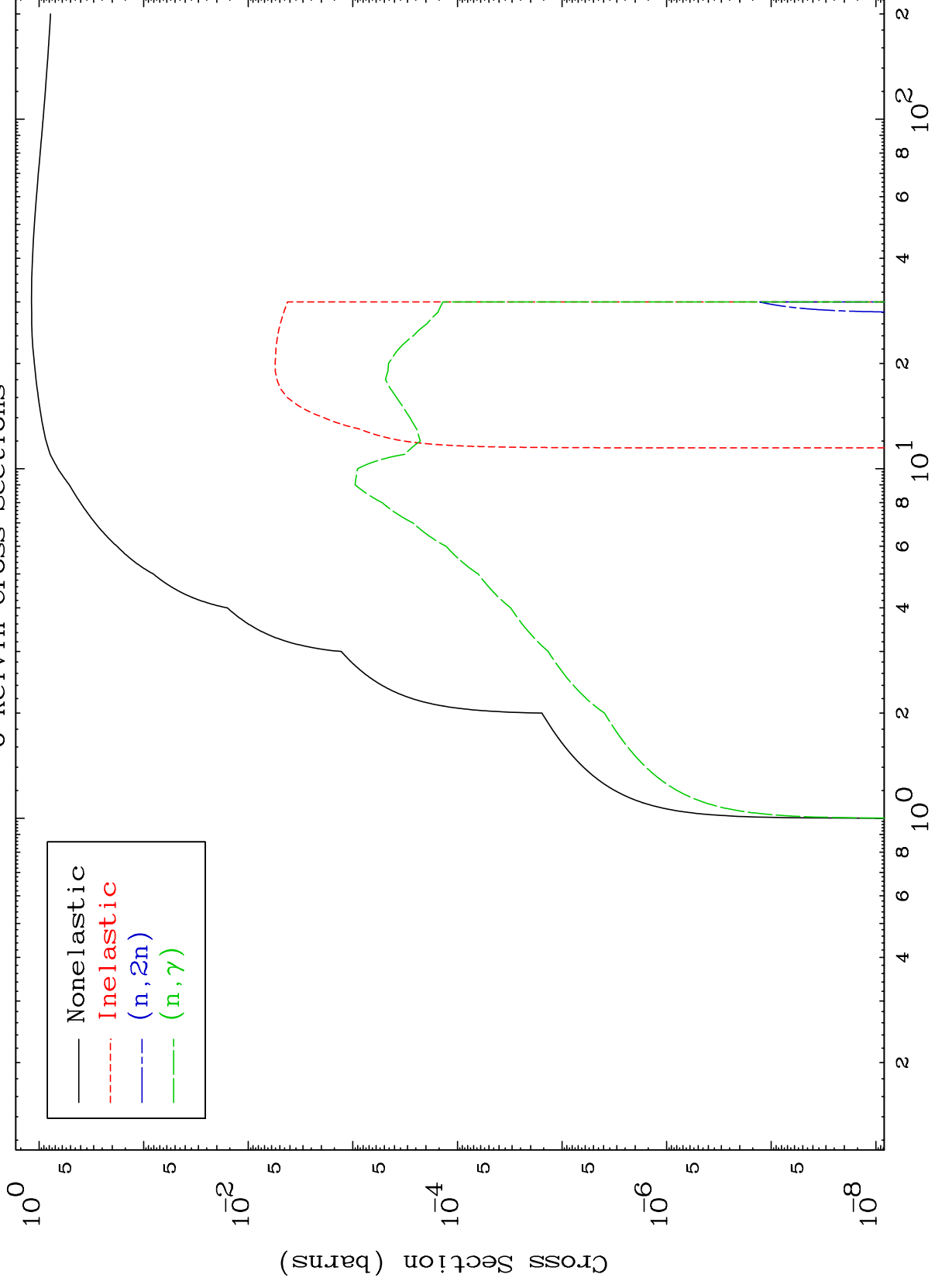
Press Mouse Button to Start

MAT 3610

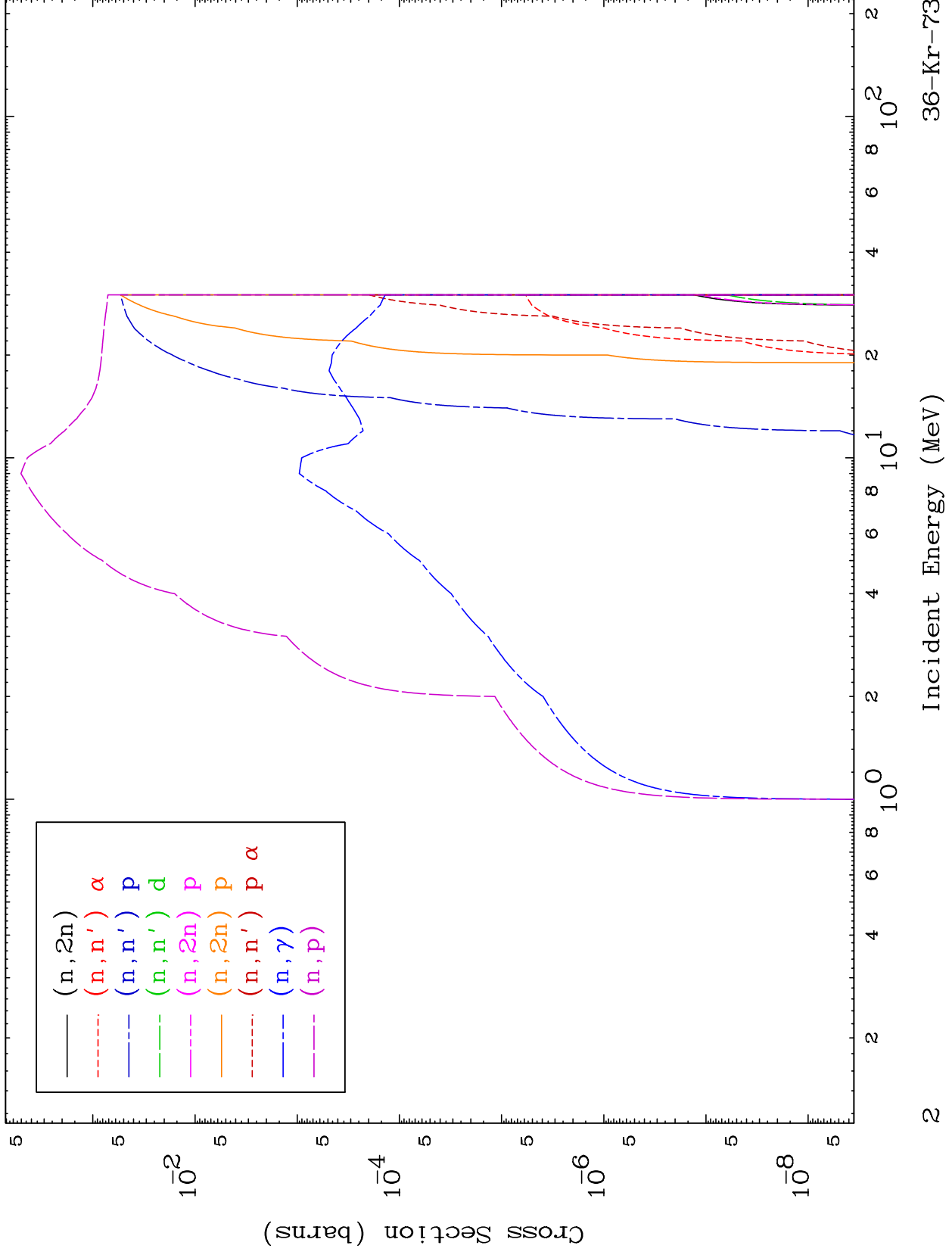
Proton Major

36-Kr-73

0 Kelvin Cross Sections



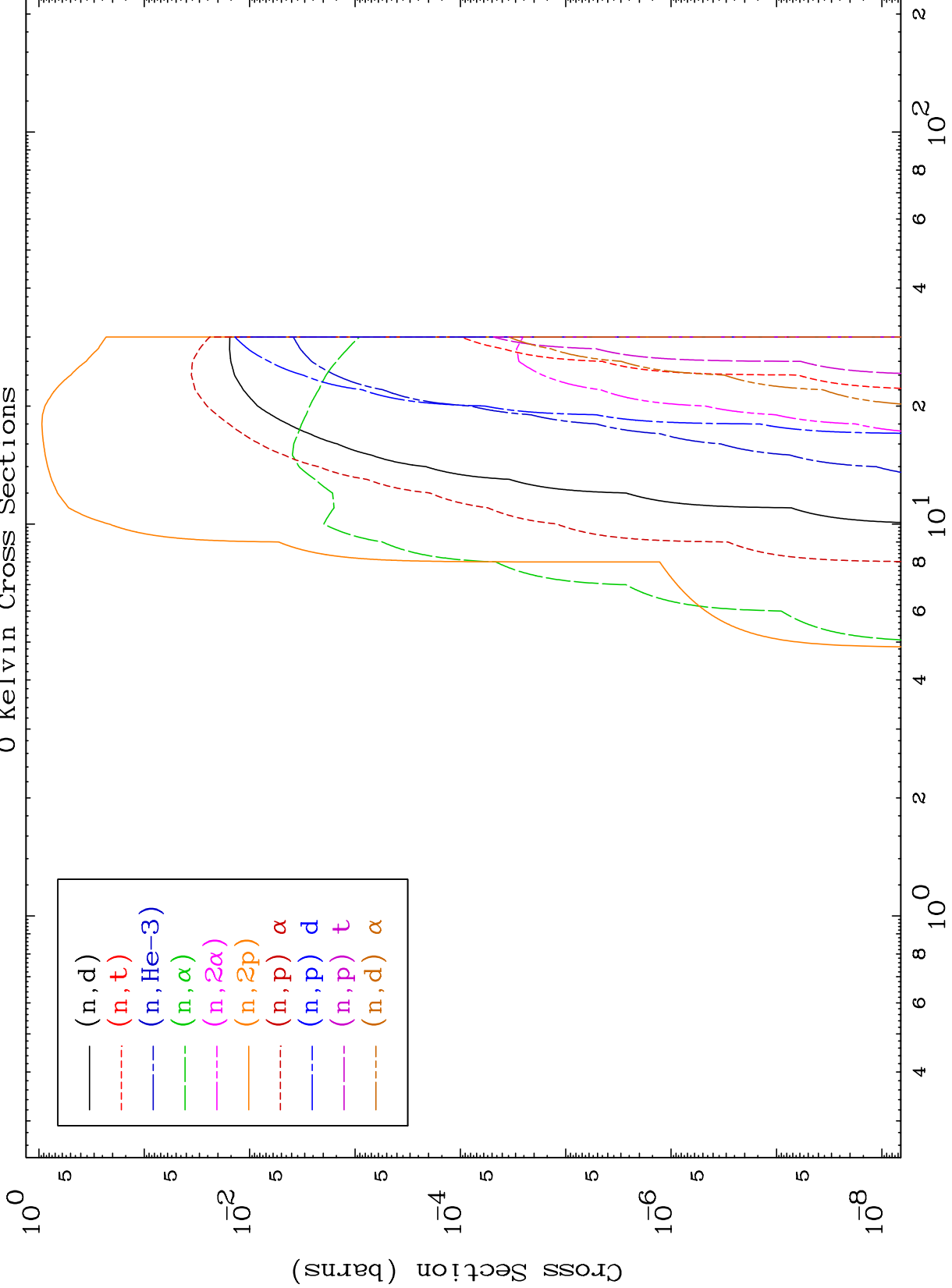
Legend:  
— Nonelastic  
- - - Inelastic  
- · - (n, 2n)  
· · · (n, γ)



MAT 3610

Proton Neutron Absorption  
0 Kelvin Cross Sections

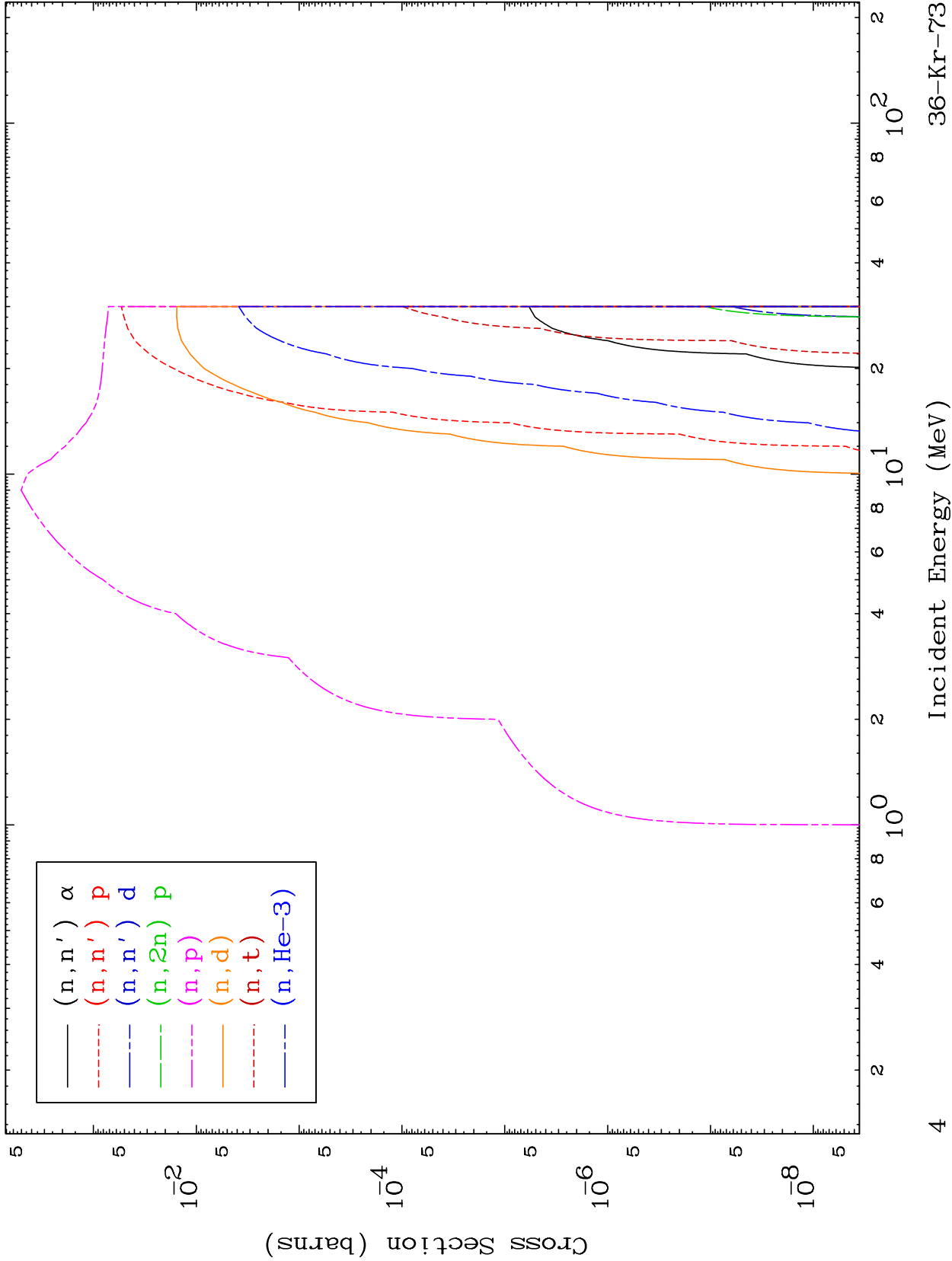
36-Kr-73



MAT 3610

Proton Charged Particle  
0 Kelvin Cross Sections

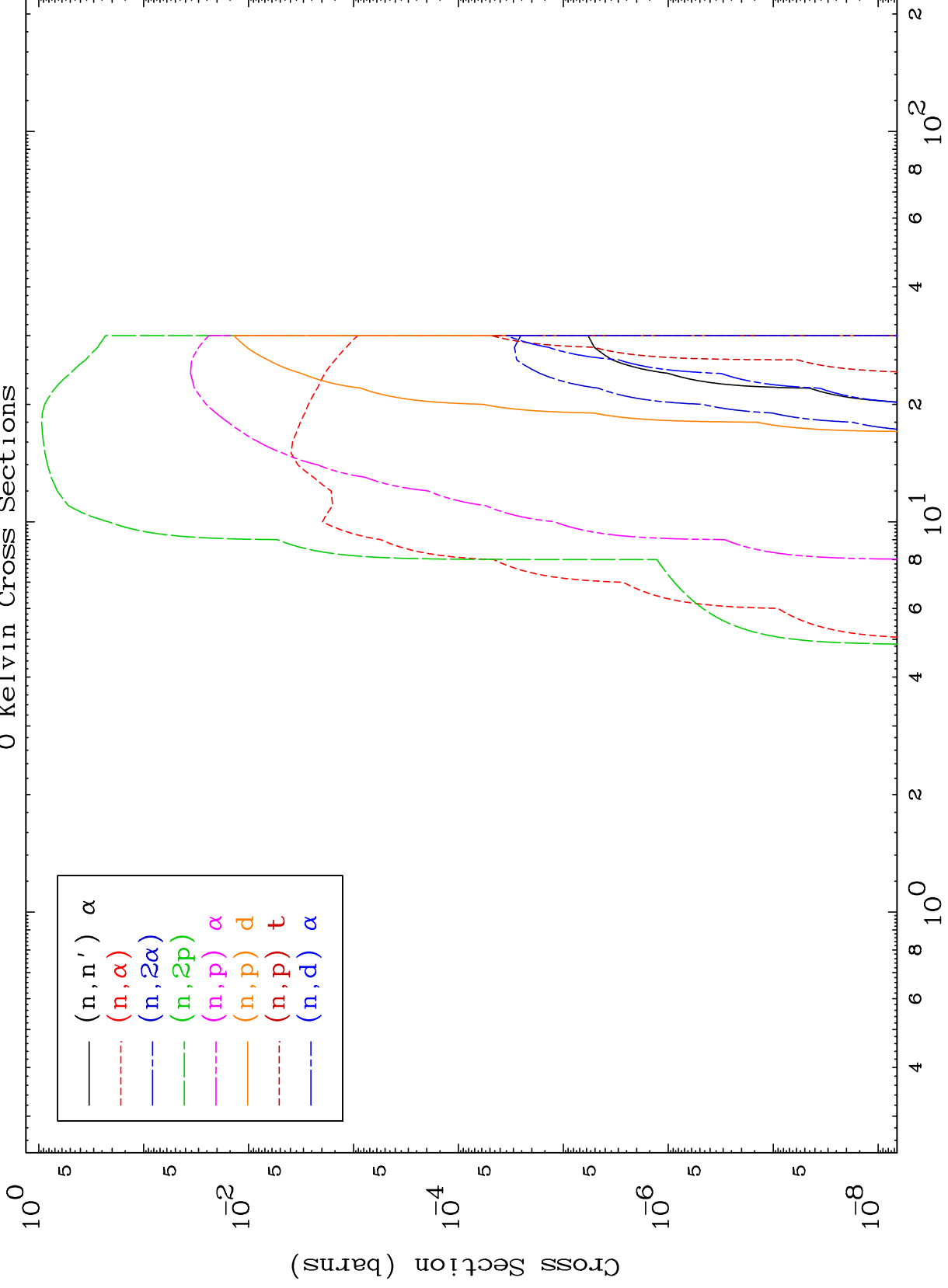
36-Kr-73



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Proton Charged Particle  
0 Kelvin Cross Sections

36-Kr-73



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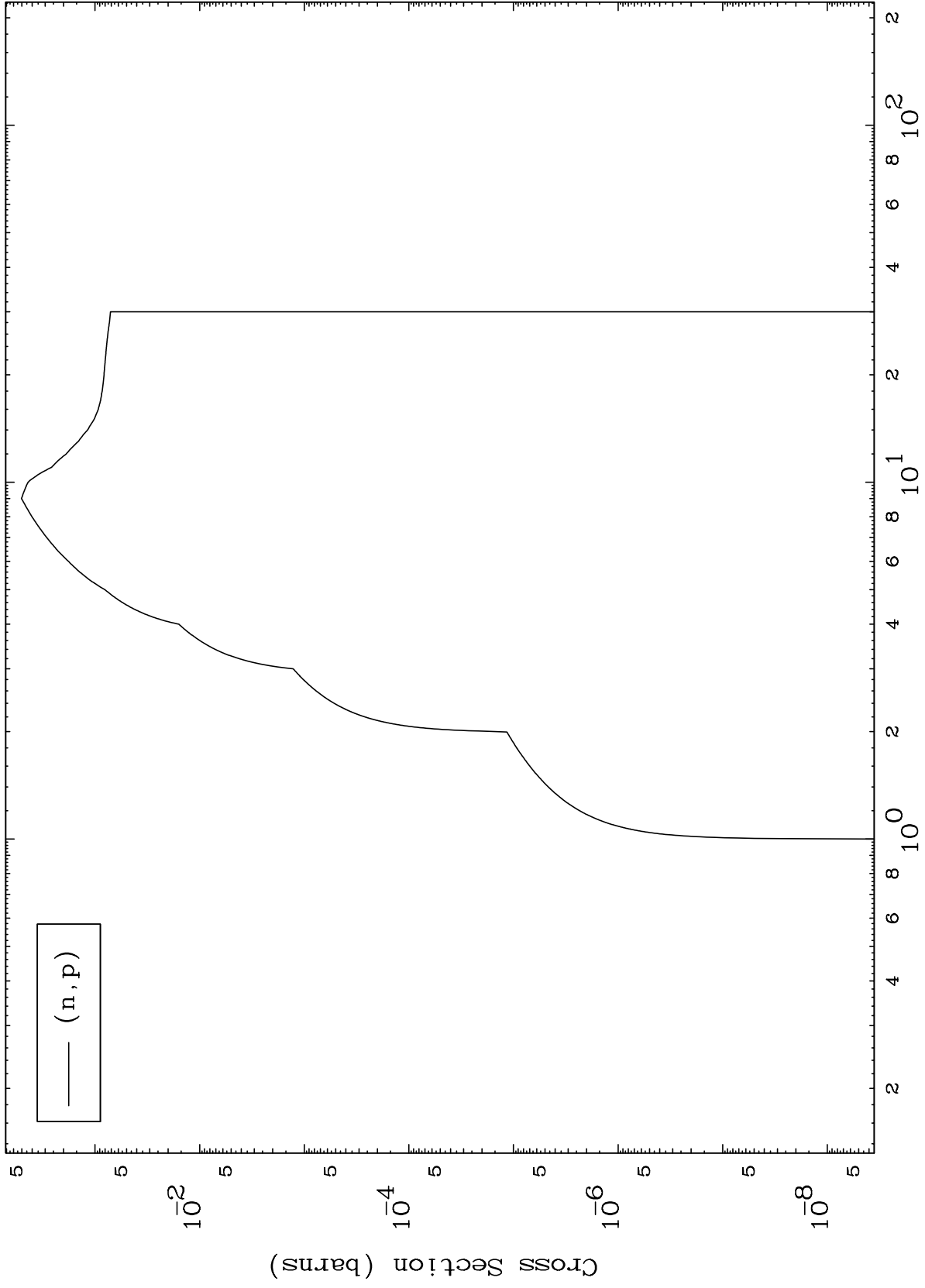
Incident Energy (MeV)

36-Kr-73

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(p,p) Levels  
0 Kelvin Cross Sections

<sup>36</sup>Kr-73



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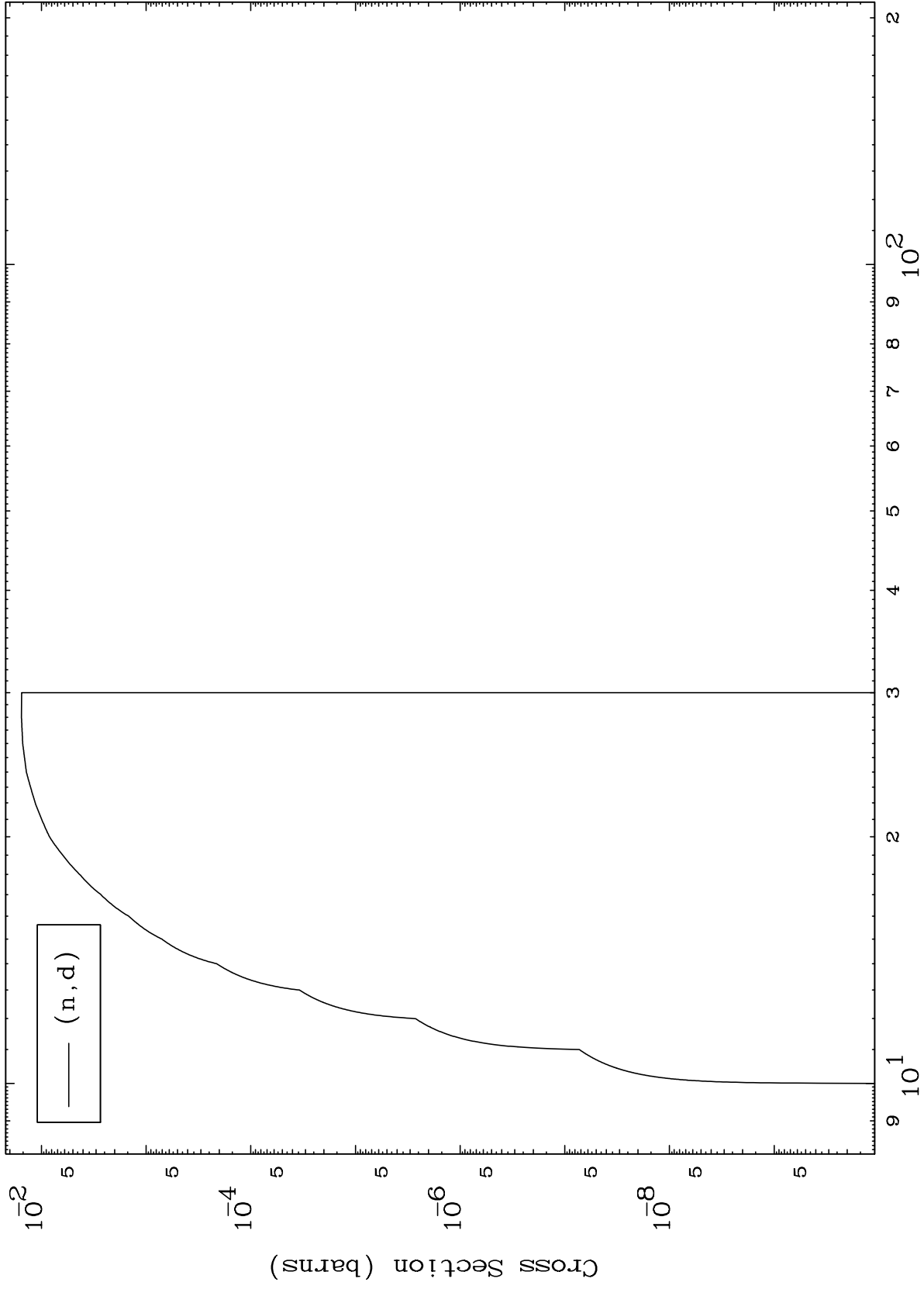
Incident Energy (MeV)

<sup>36</sup>Kr-73

MAT 3610

(p,d) Levels  
0 Kelvin Cross Sections

36-Kr-73



Incident Energy (MeV)

36-Kr-73

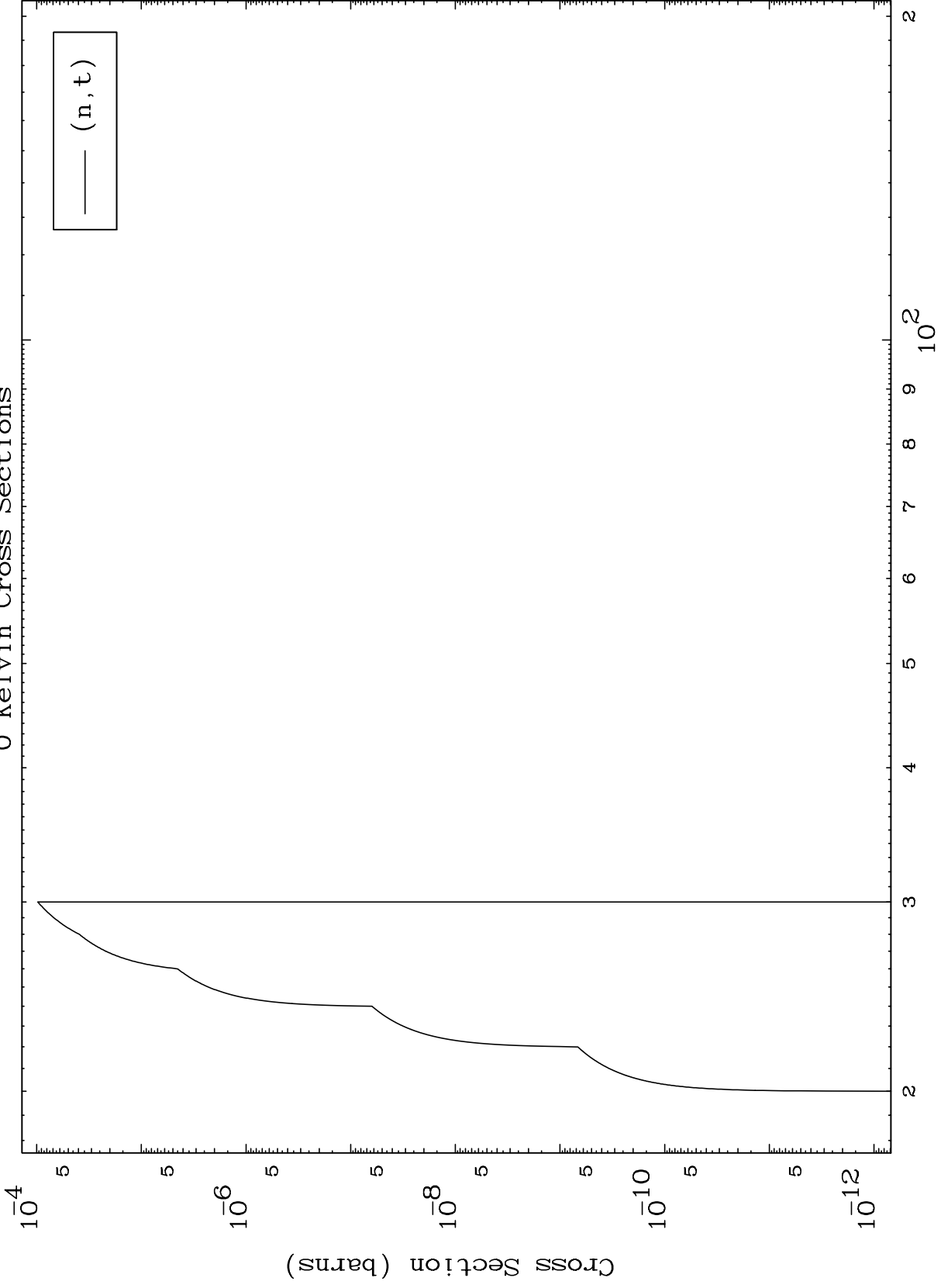
7



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(p, t) Levels  
0 Kelvin Cross Sections

36-Kr-73



8

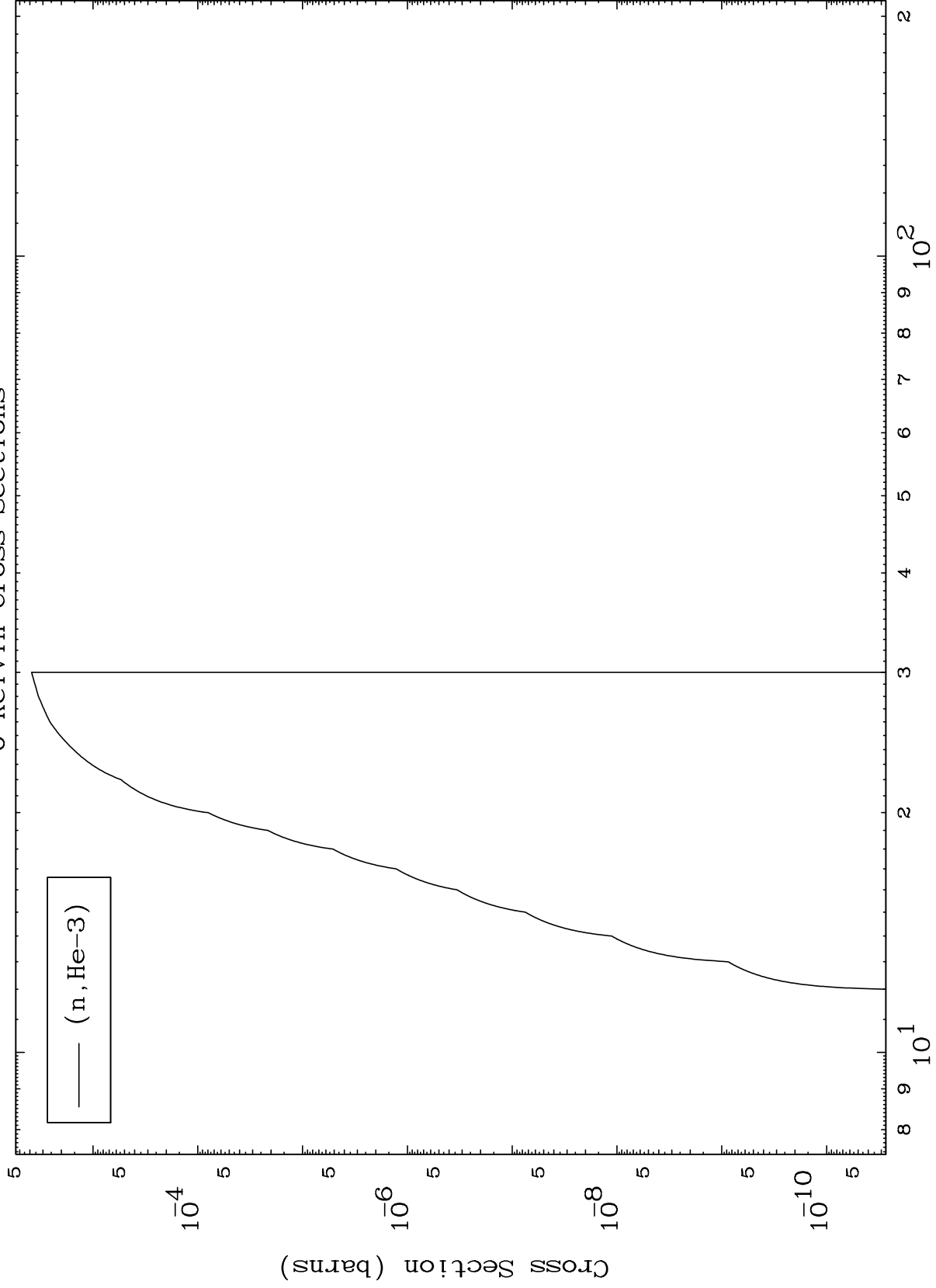
Incident Energy (MeV)

36-Kr-73

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(p,He3) Levels  
0 Kelvin Cross Sections

36-Kr-73



9

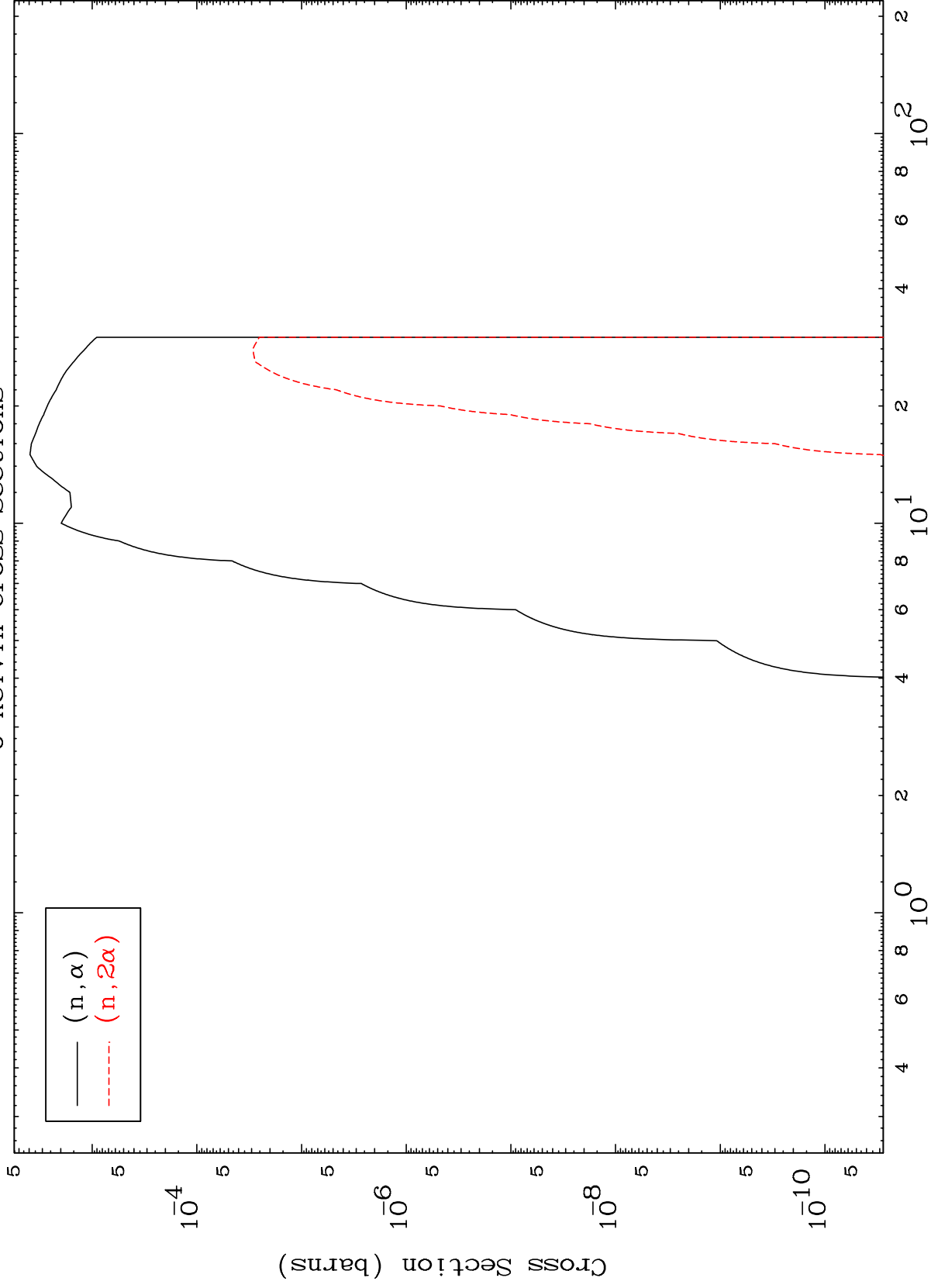
Incident Energy (MeV)

36-Kr-73

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

<sup>36</sup>Kr-73

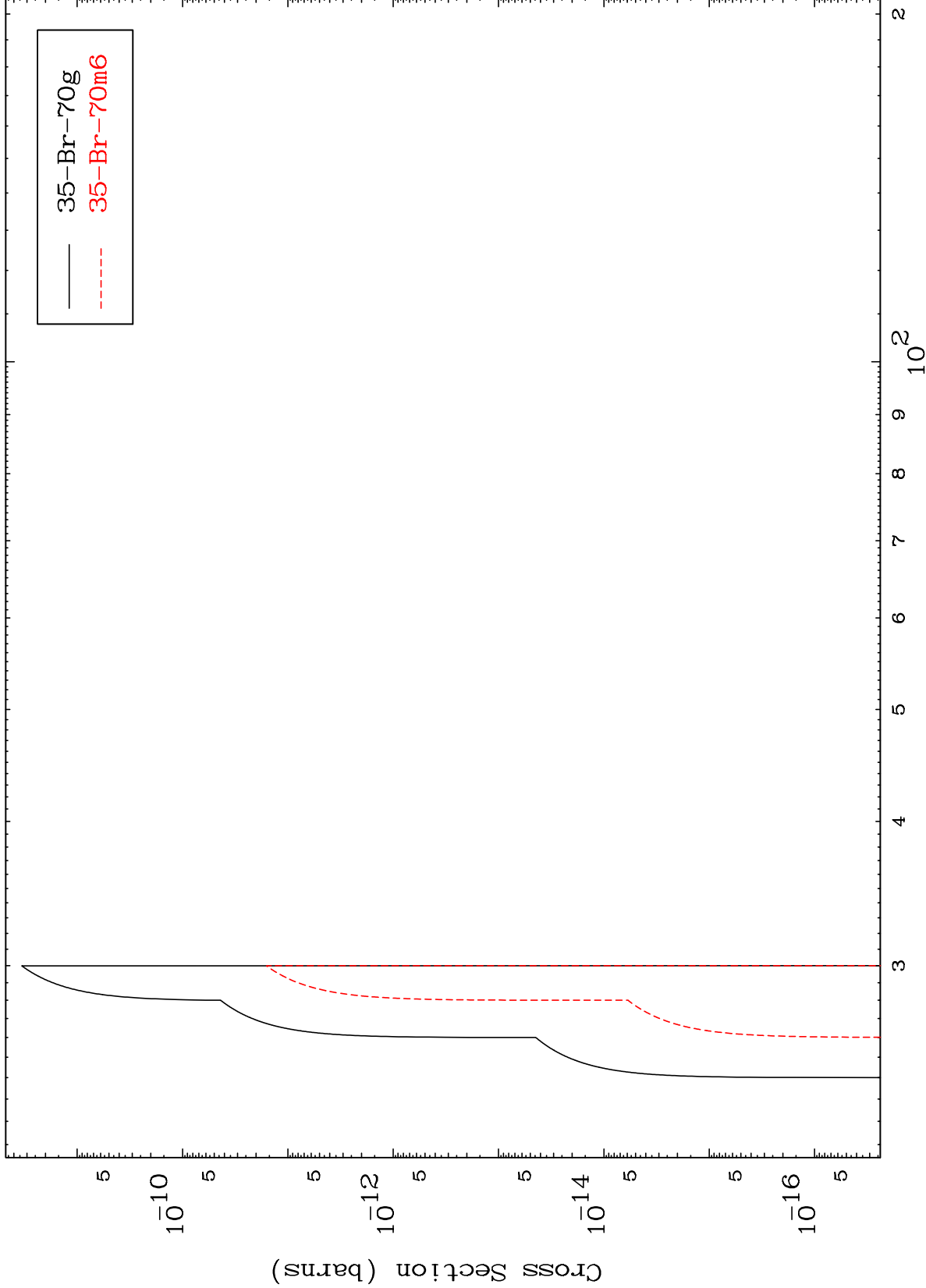


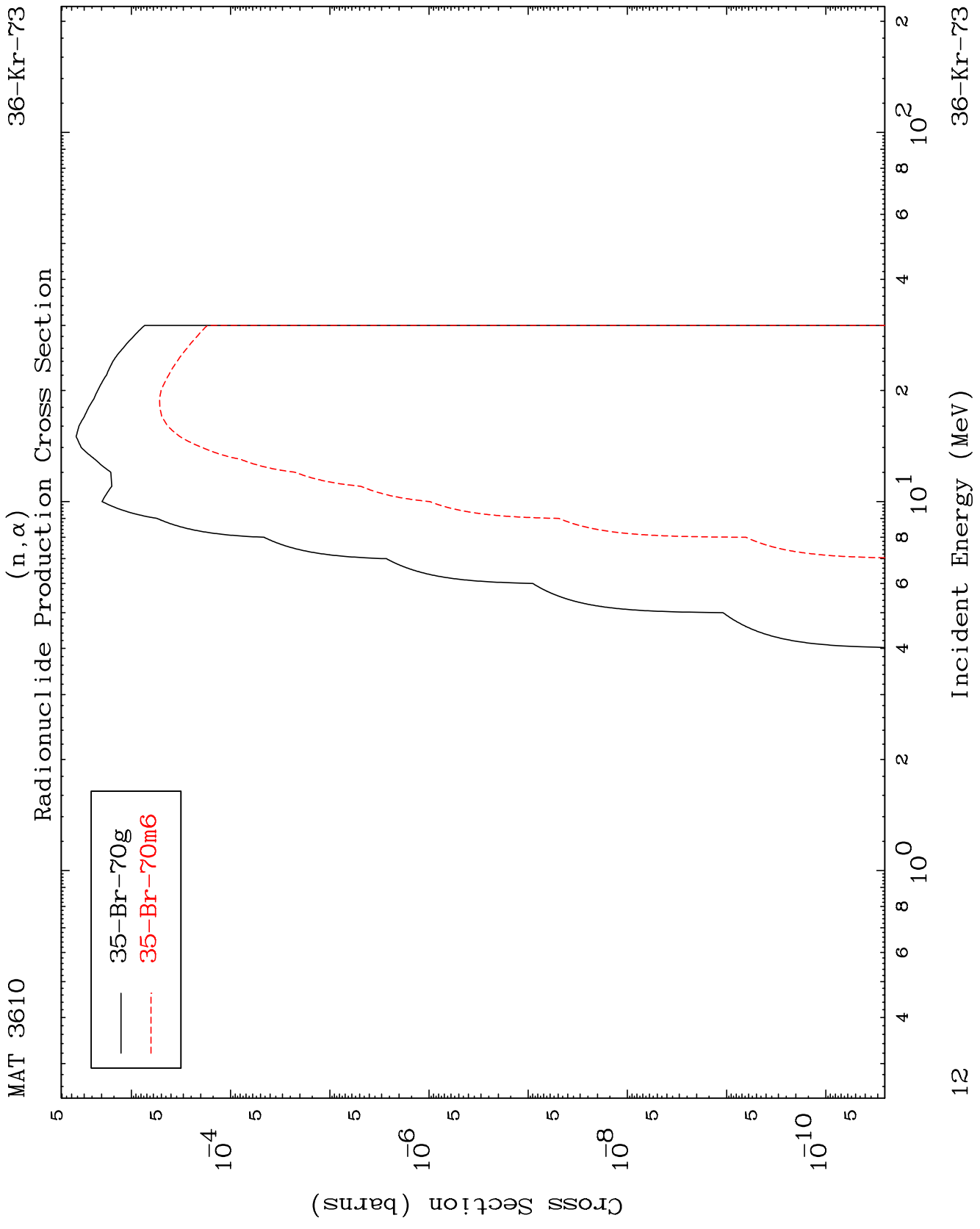
10

Incident Energy (MeV)

<sup>36</sup>Kr-73

Radionuclide Production Cross Section

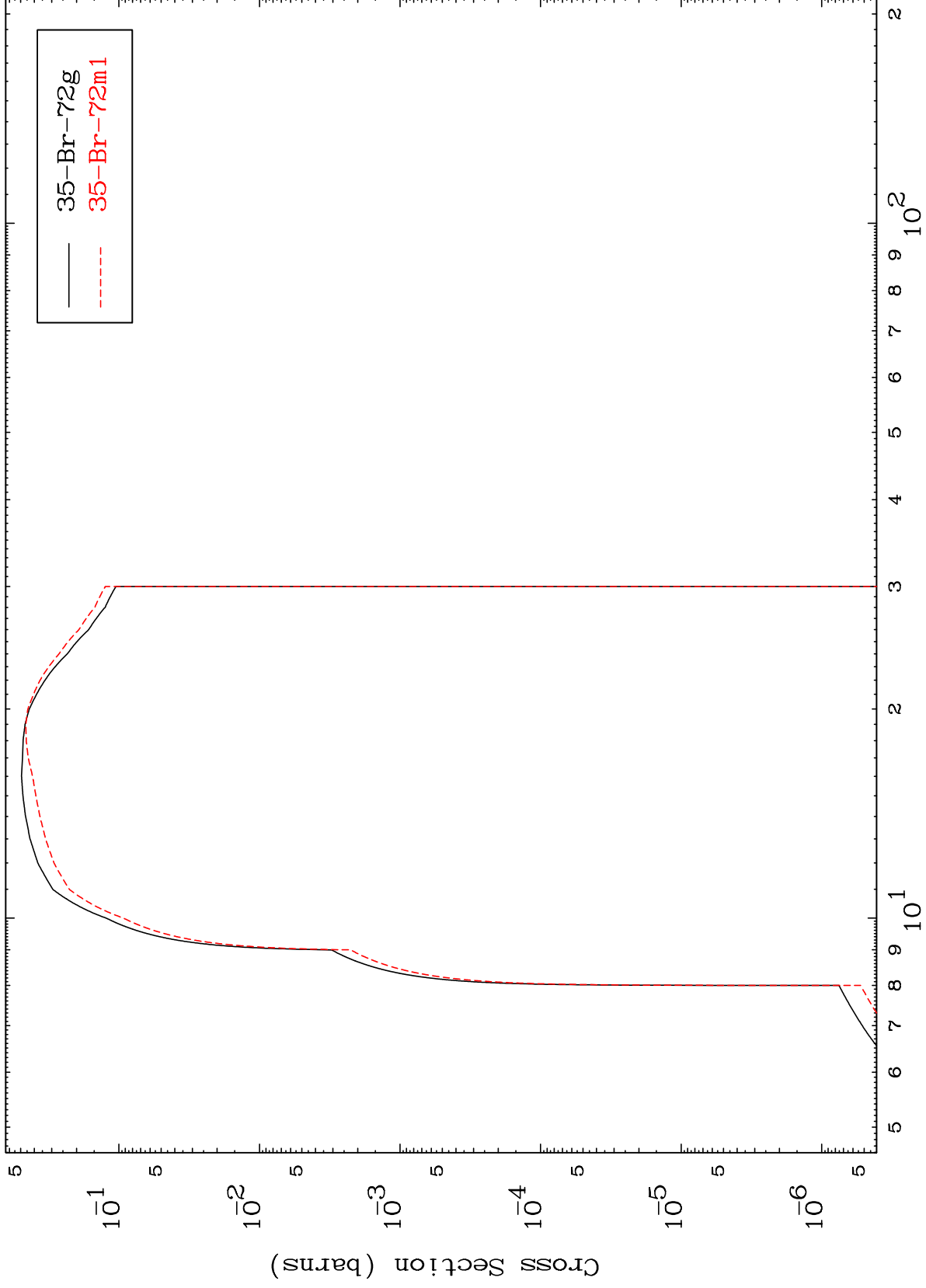




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<sup>36</sup>Kr-73

(n,2p)  
Radionuclide Production Cross Section



— 35-Br-72g  
- - - 35-Br-72m1

<sup>36</sup>Kr-73

Incident Energy (MeV)

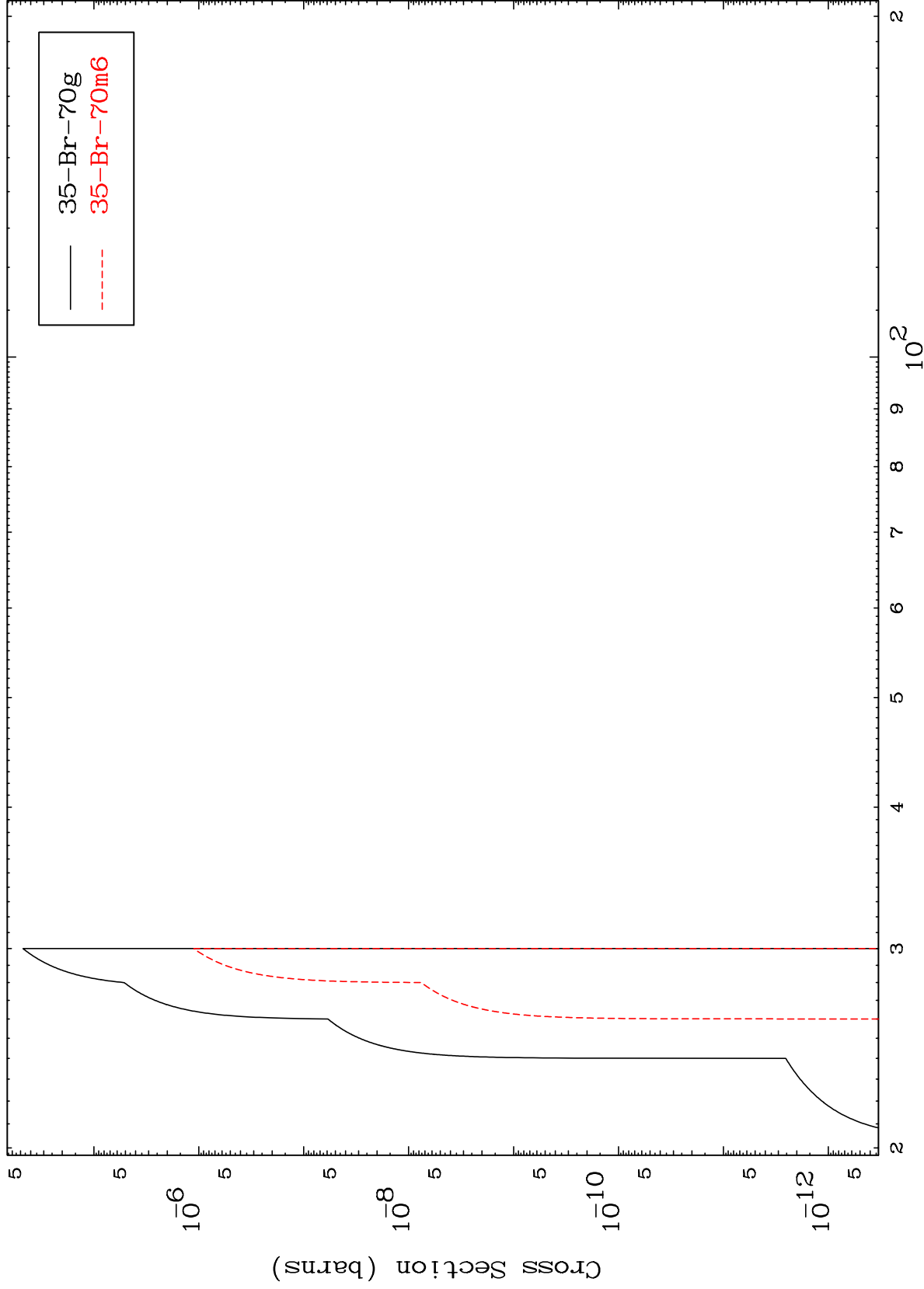
13

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(n,p) t

36-Kr-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

36-Kr-73