

Program EVALPLOT  
(Version 2021-1)

by

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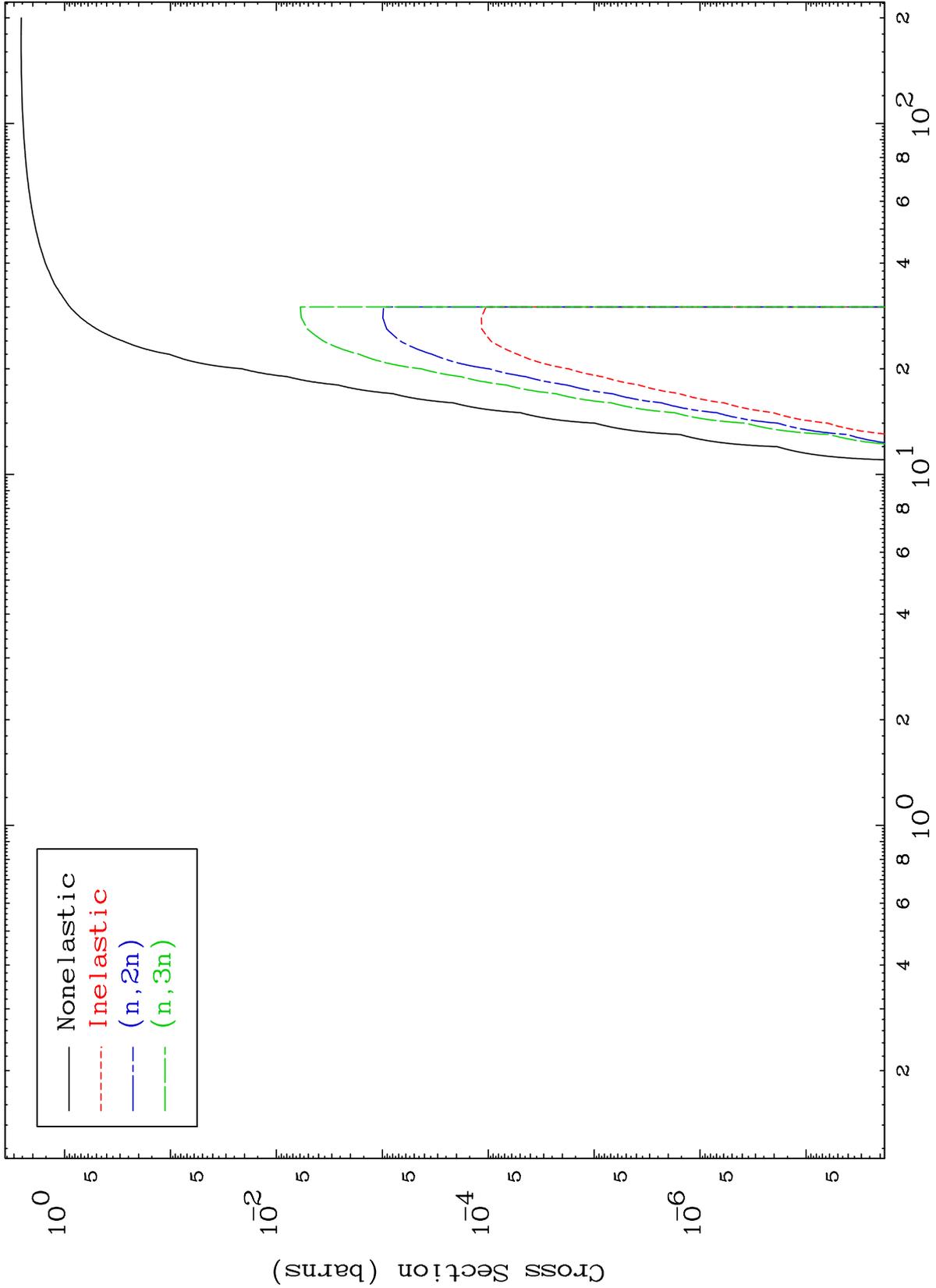
Press Mouse Button to Start

MAT 8770

He-3 Major

87-Fr-227

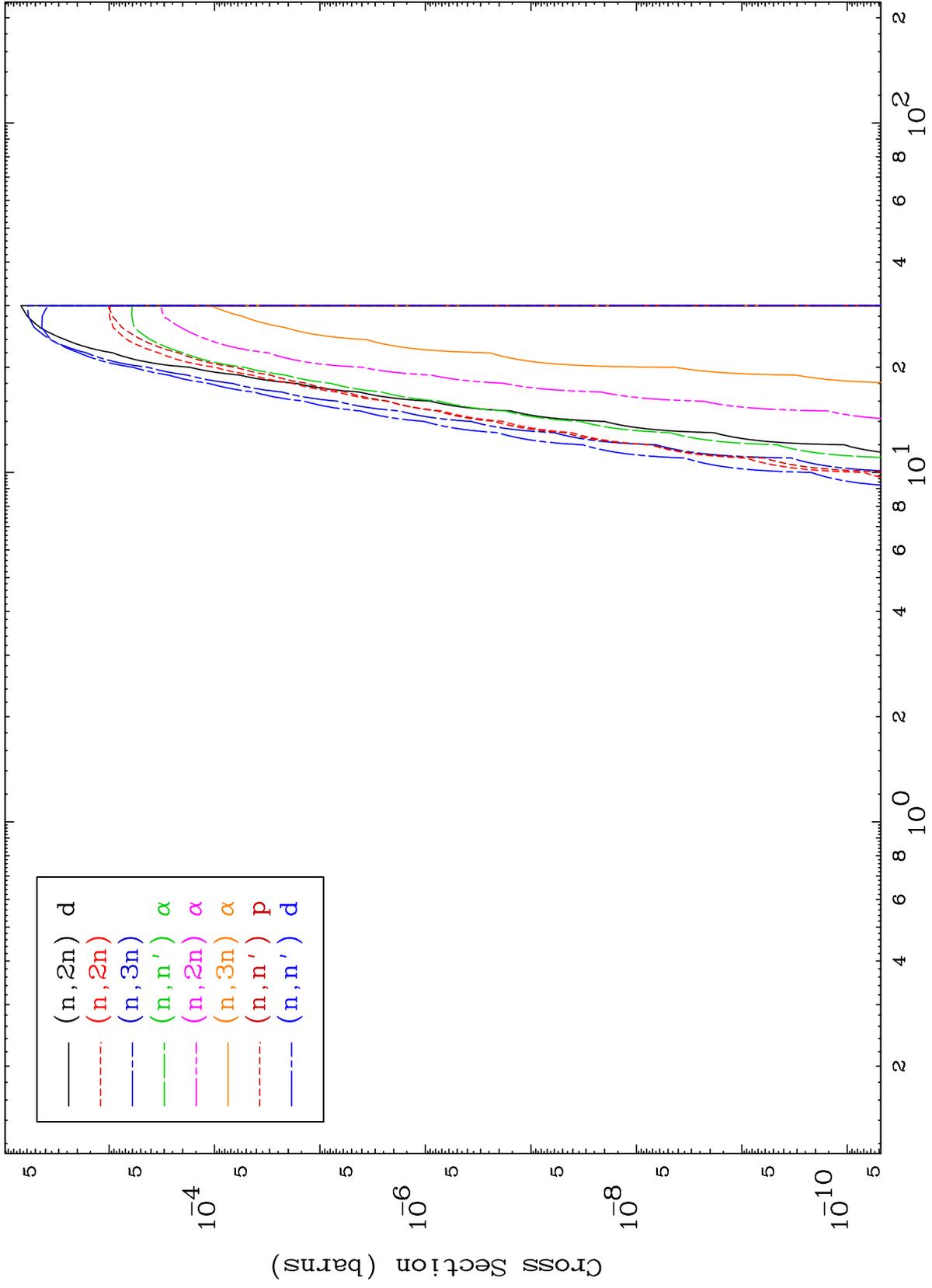
0 Kelvin Cross Sections



MAT 8770

He-3 Neutron Absorption  
0 Kelvin Cross Sections

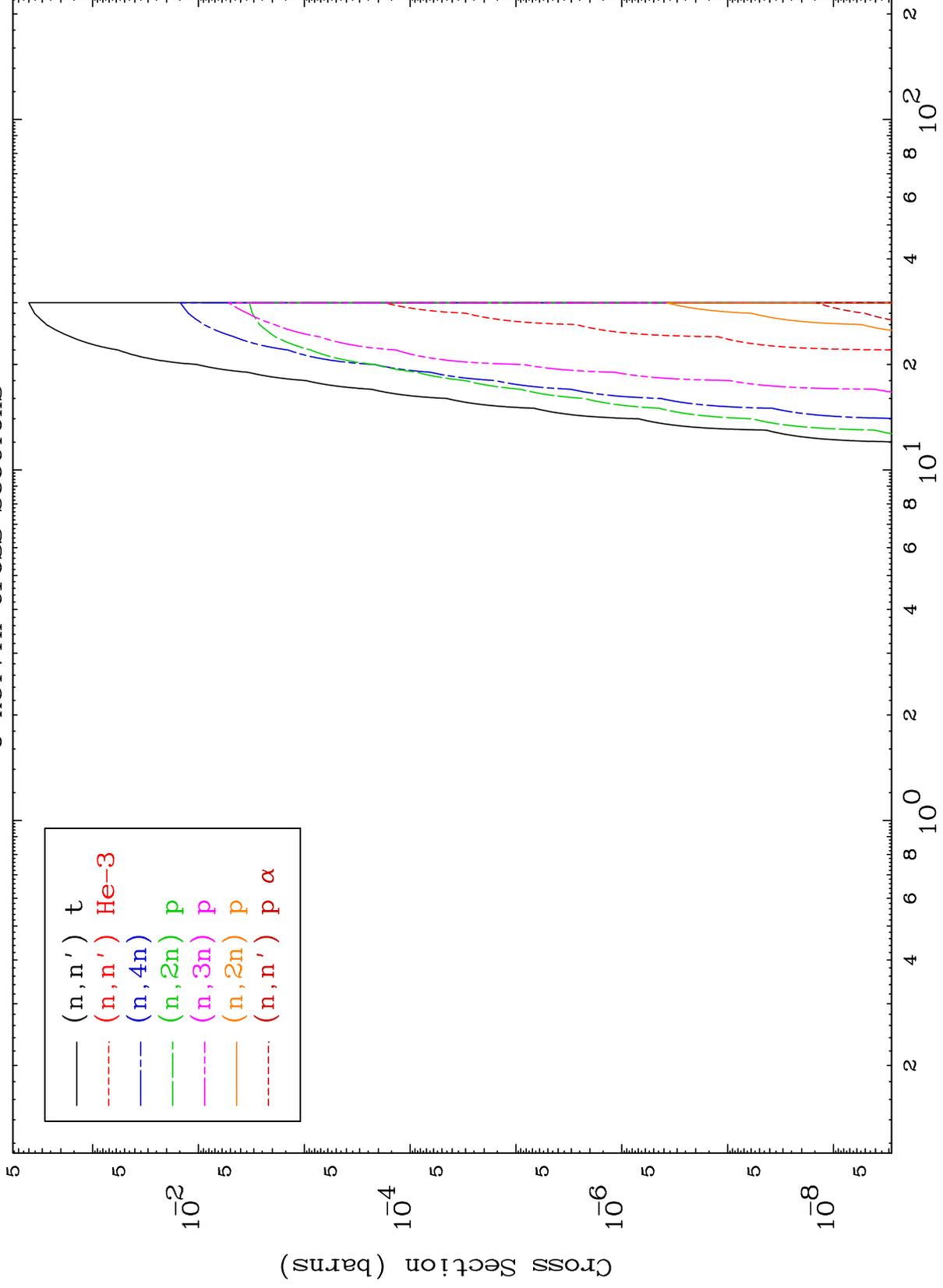
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MAT 8770

He-3 Neutron Absorption  
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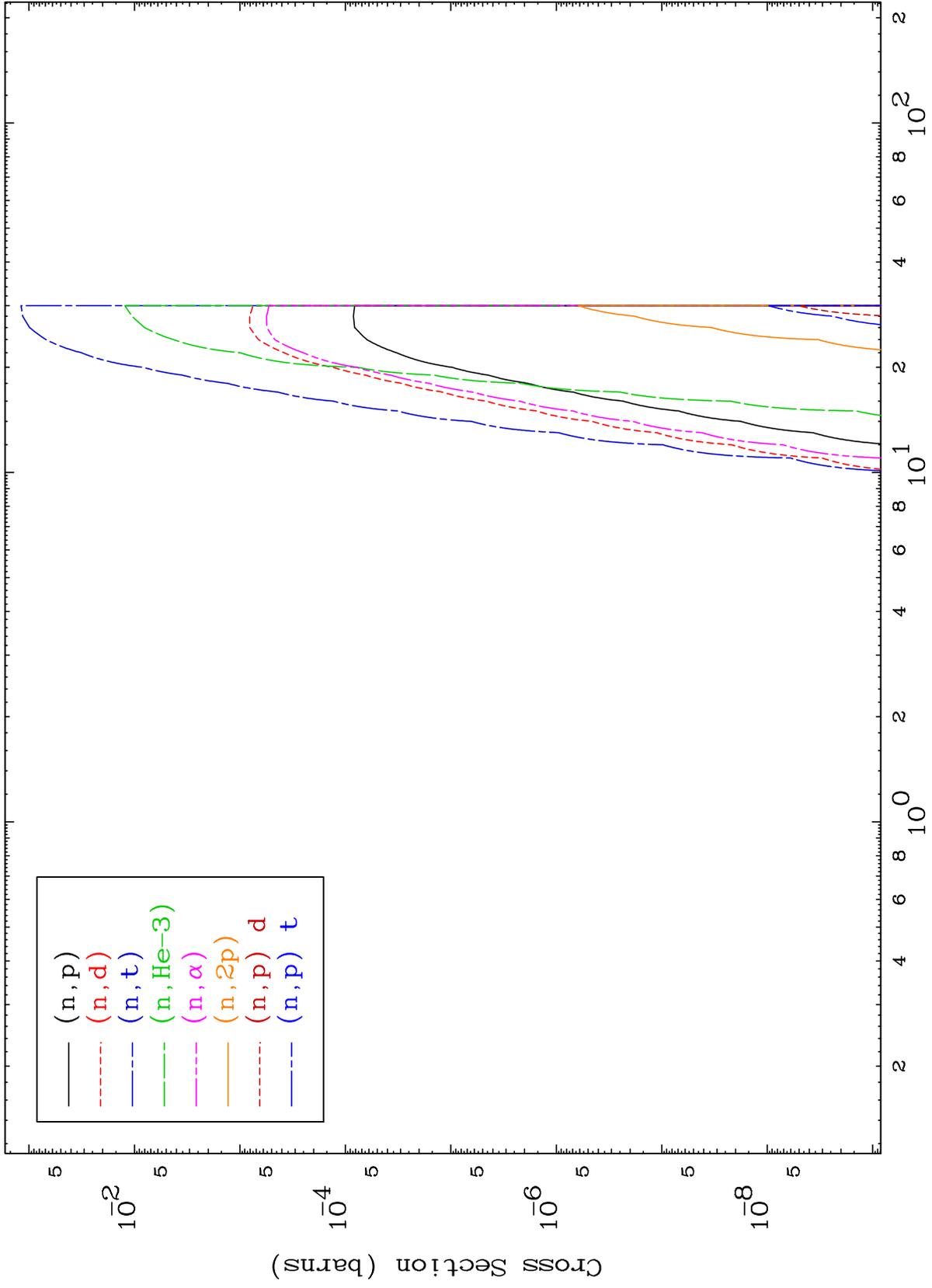
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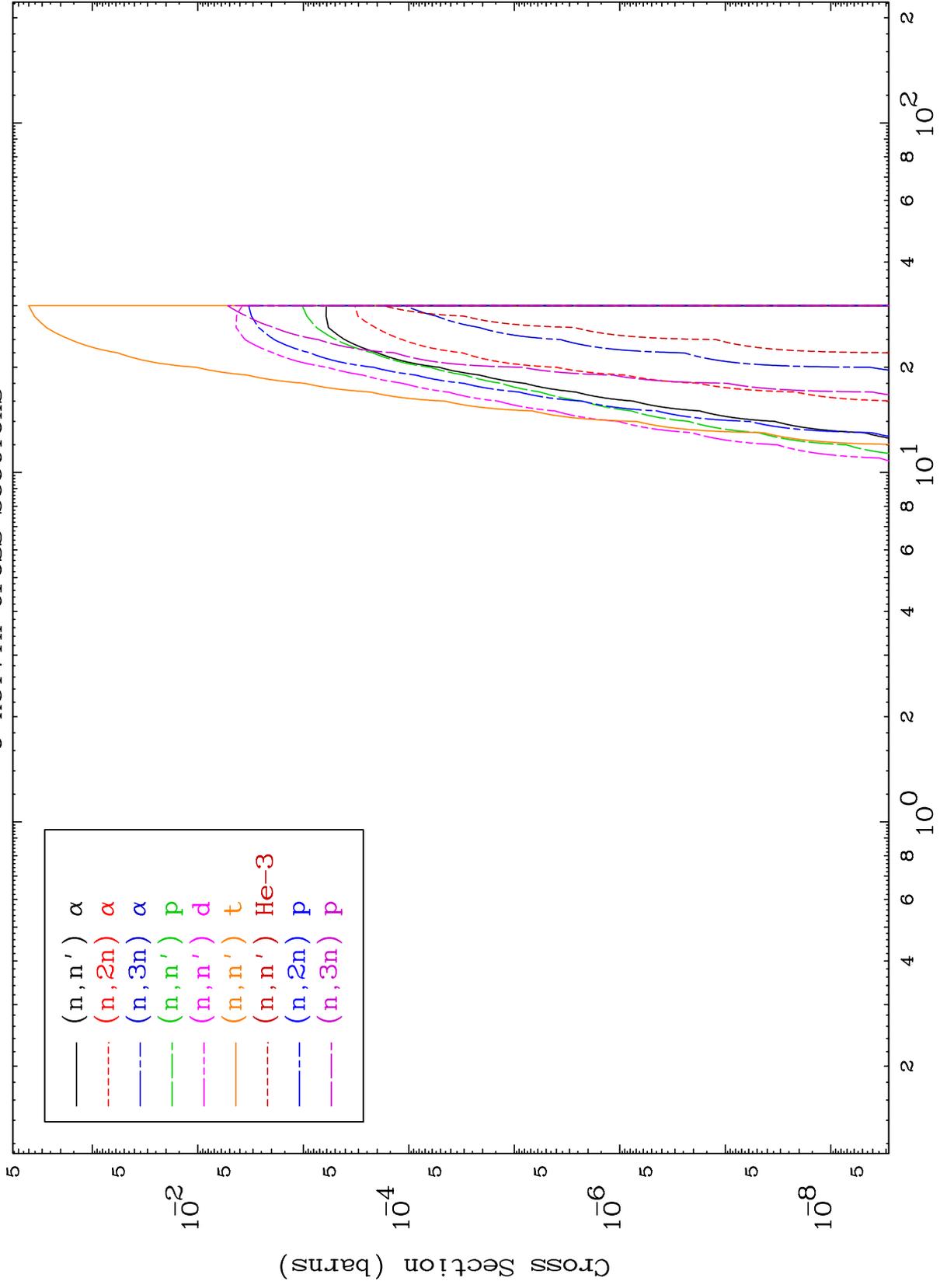


MAT 8770

He-3 Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-227

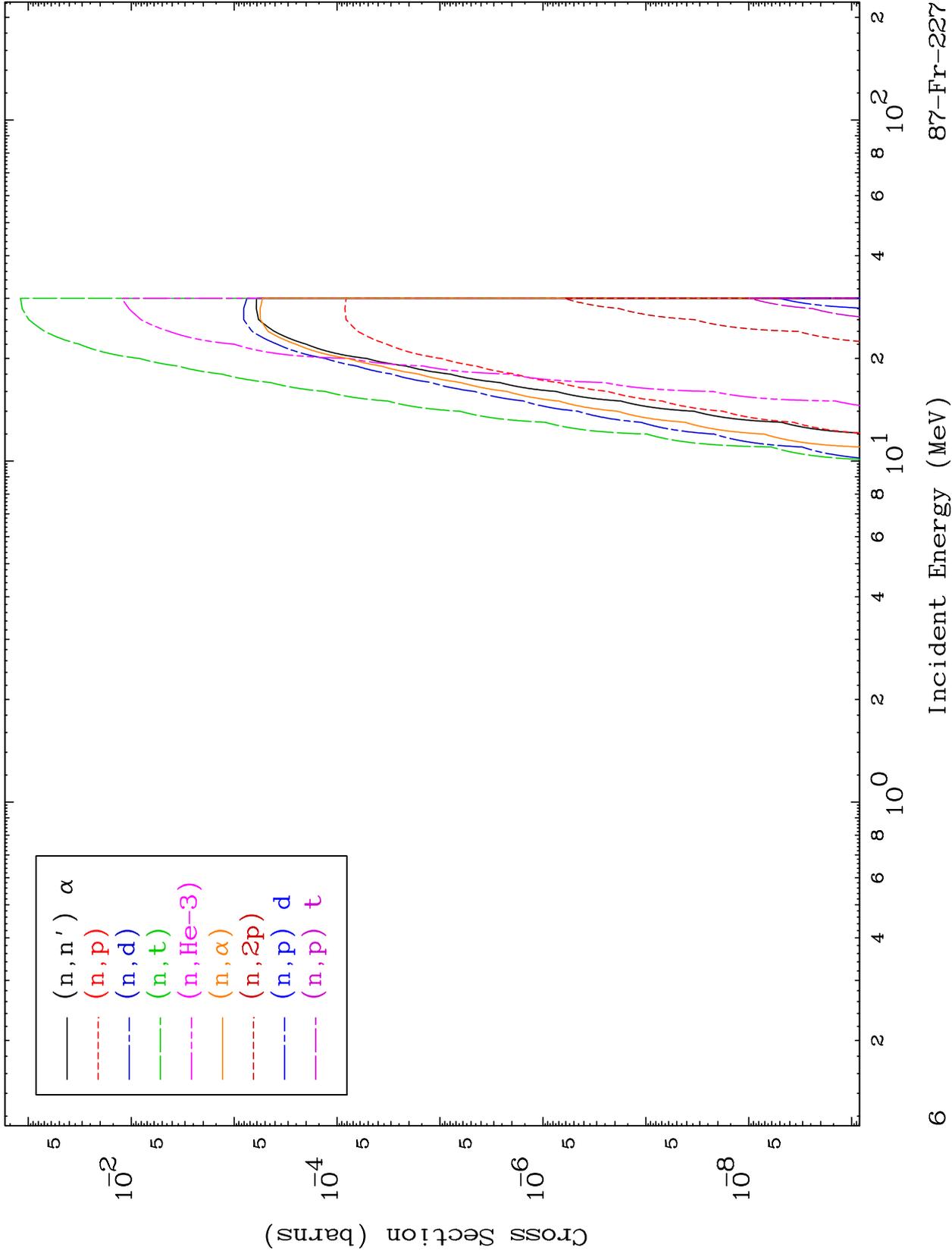




MAT 8770

He-3 Charged Particle  
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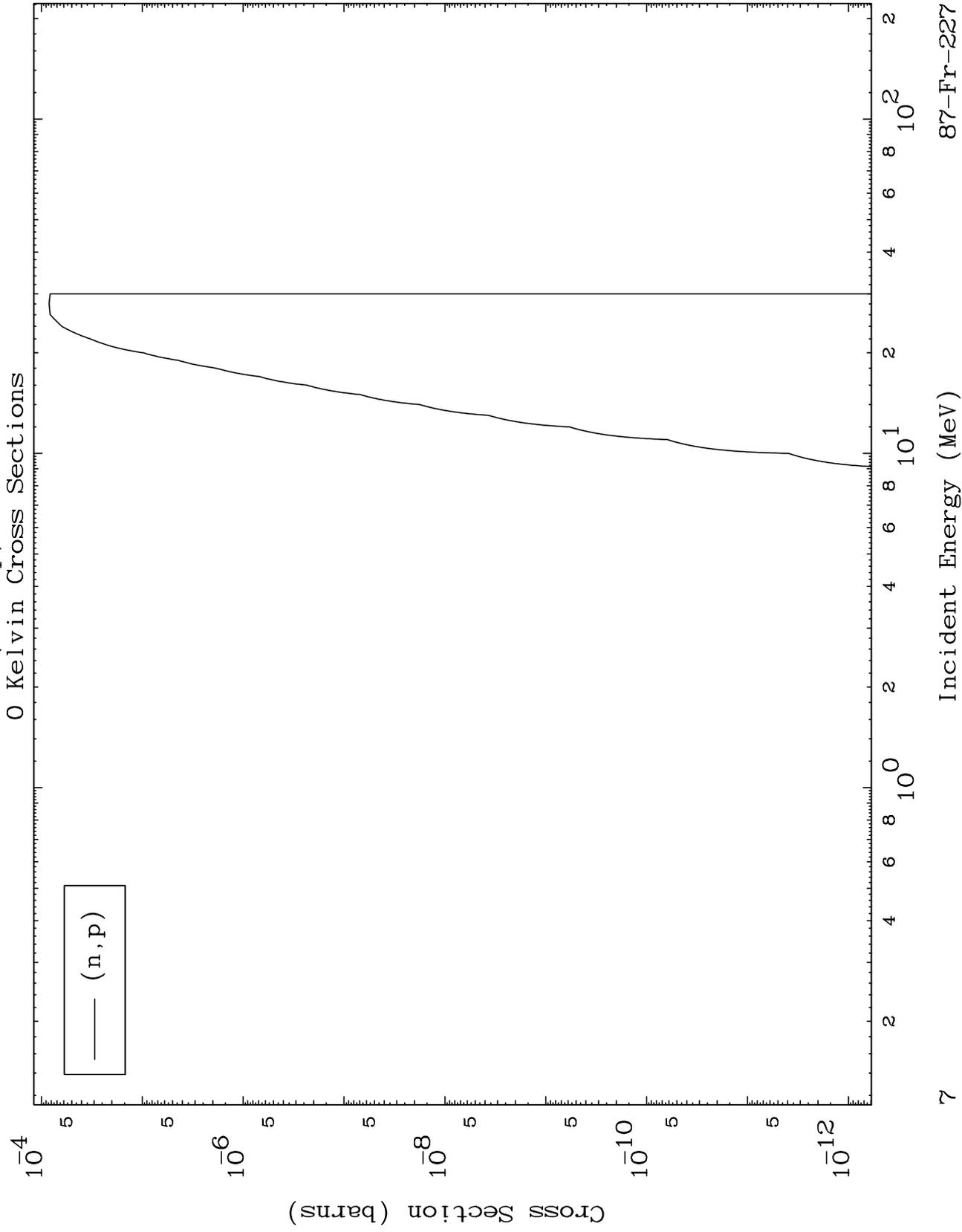
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(He-3,p) Levels

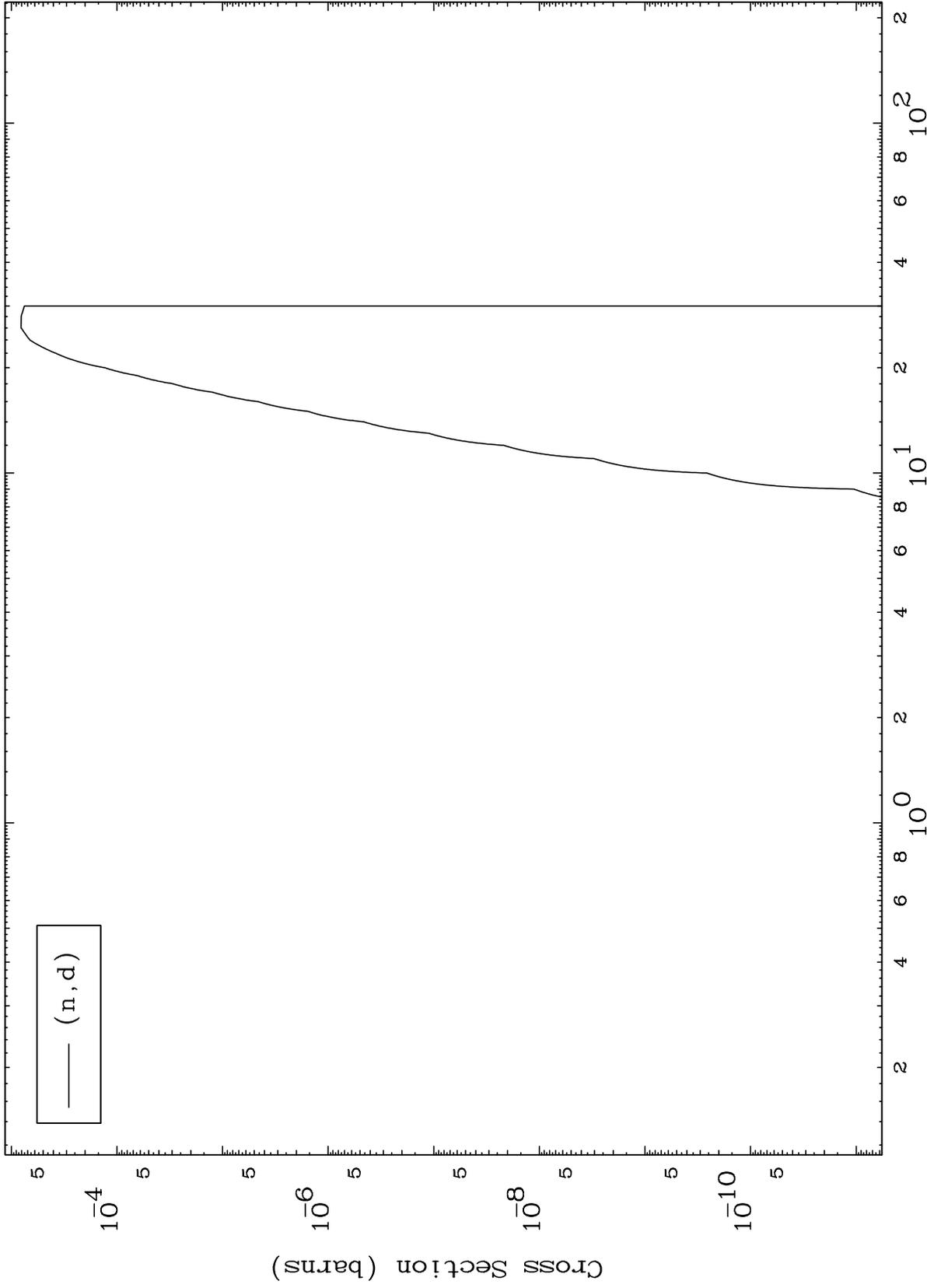
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(He-3,d) Levels  
0 Kelvin Cross Sections

87-Fr-227

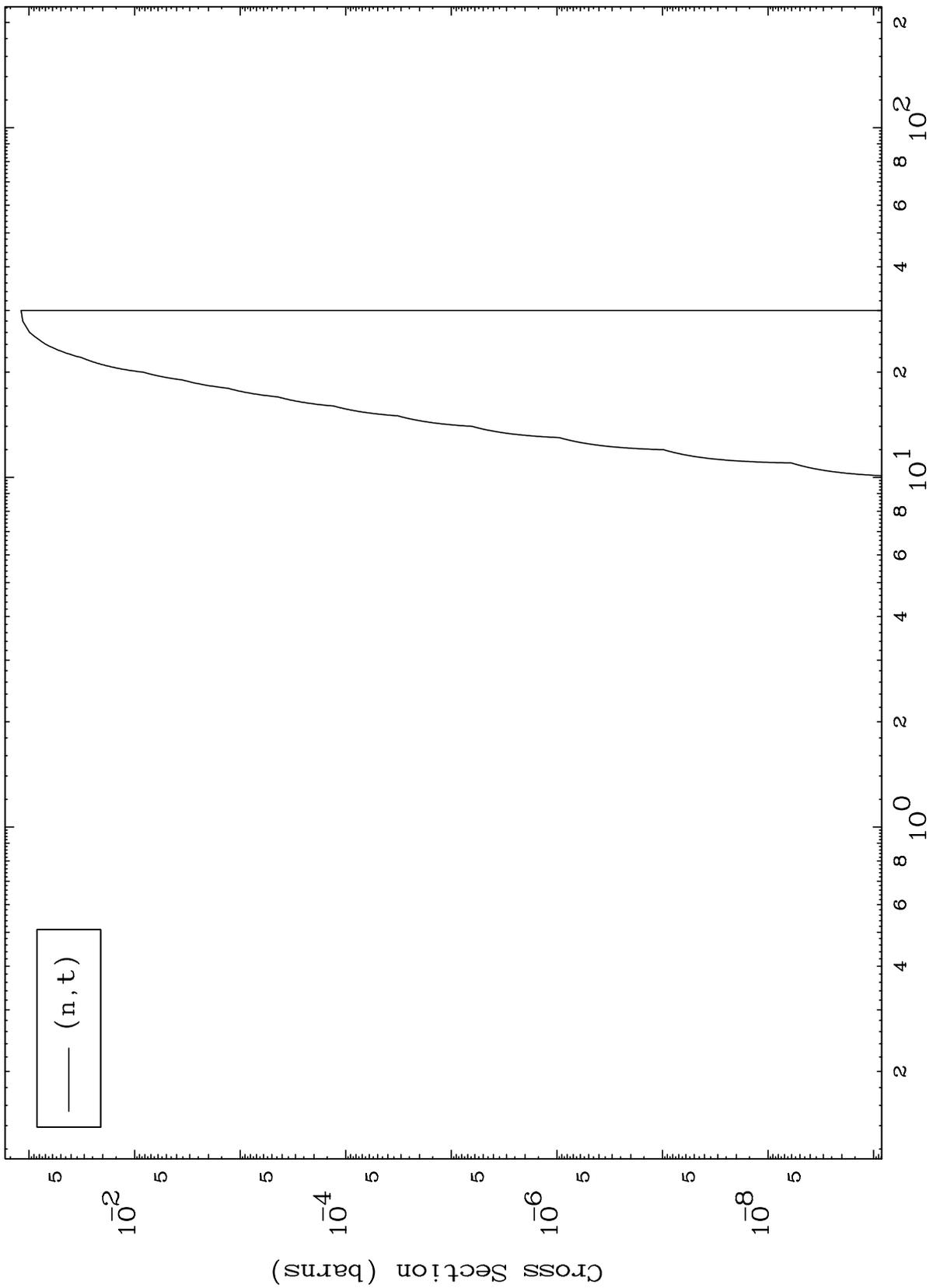


MAT 8770

(He-3,t) Levels

87-Fr-227

0 Kelvin Cross Sections

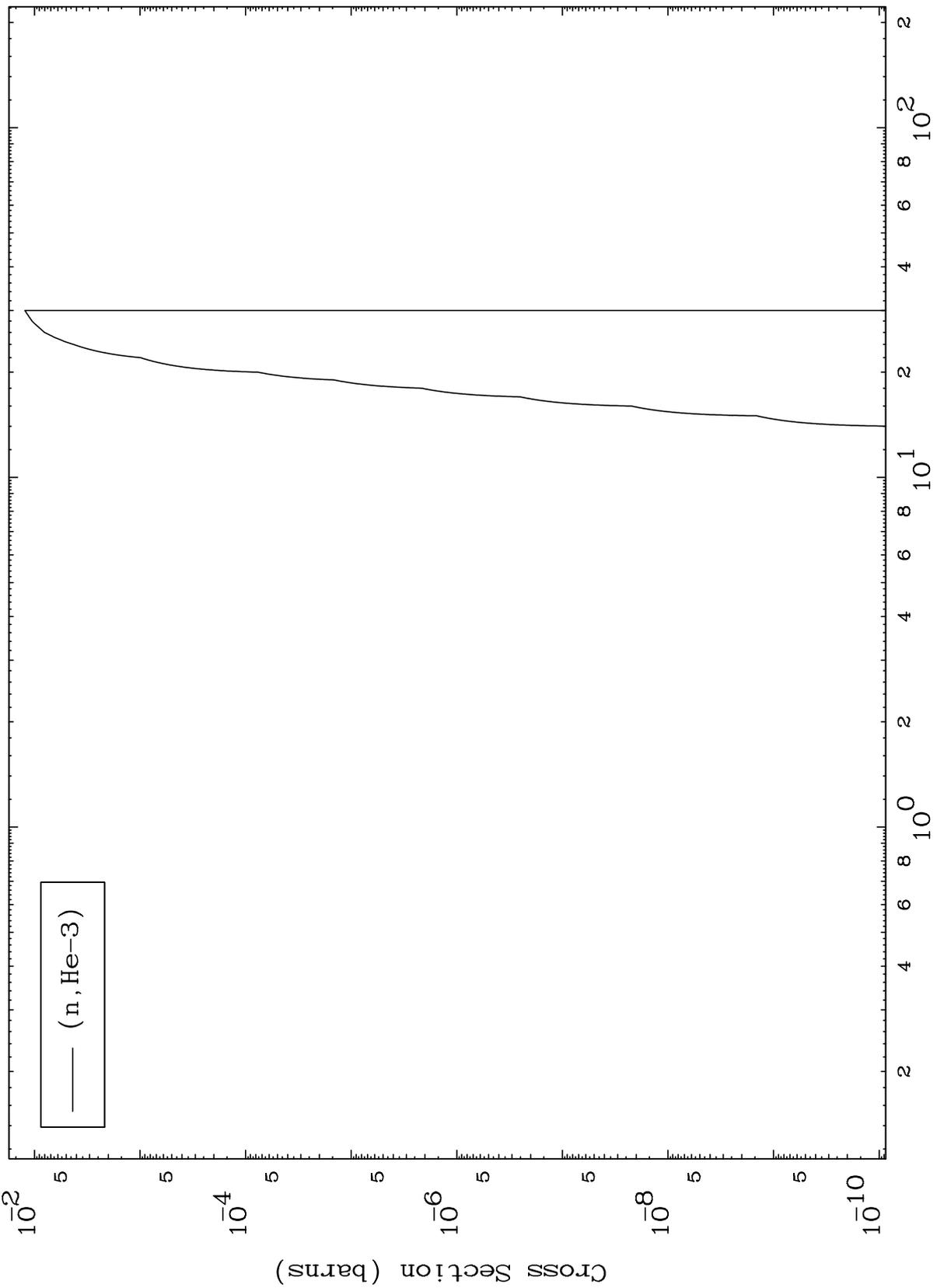


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(He-3, He3) Levels

87-Fr-227

0 Kelvin Cross Sections



10

Incident Energy (MeV)

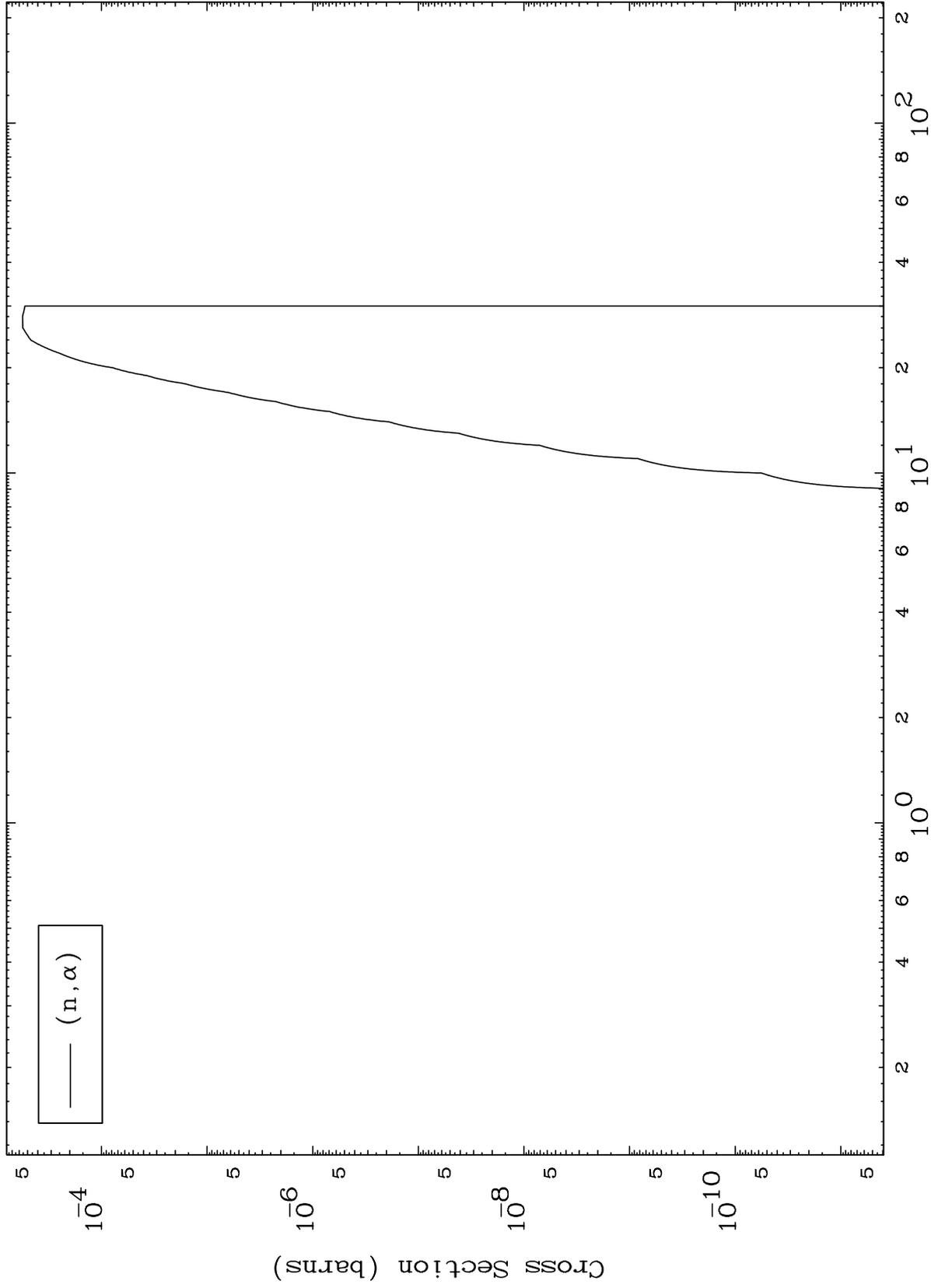
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MAT 8770

(He-3,  $\alpha$ ) Levels

87-Fr-227

0 Kelvin Cross Sections



11

Incident Energy (MeV)

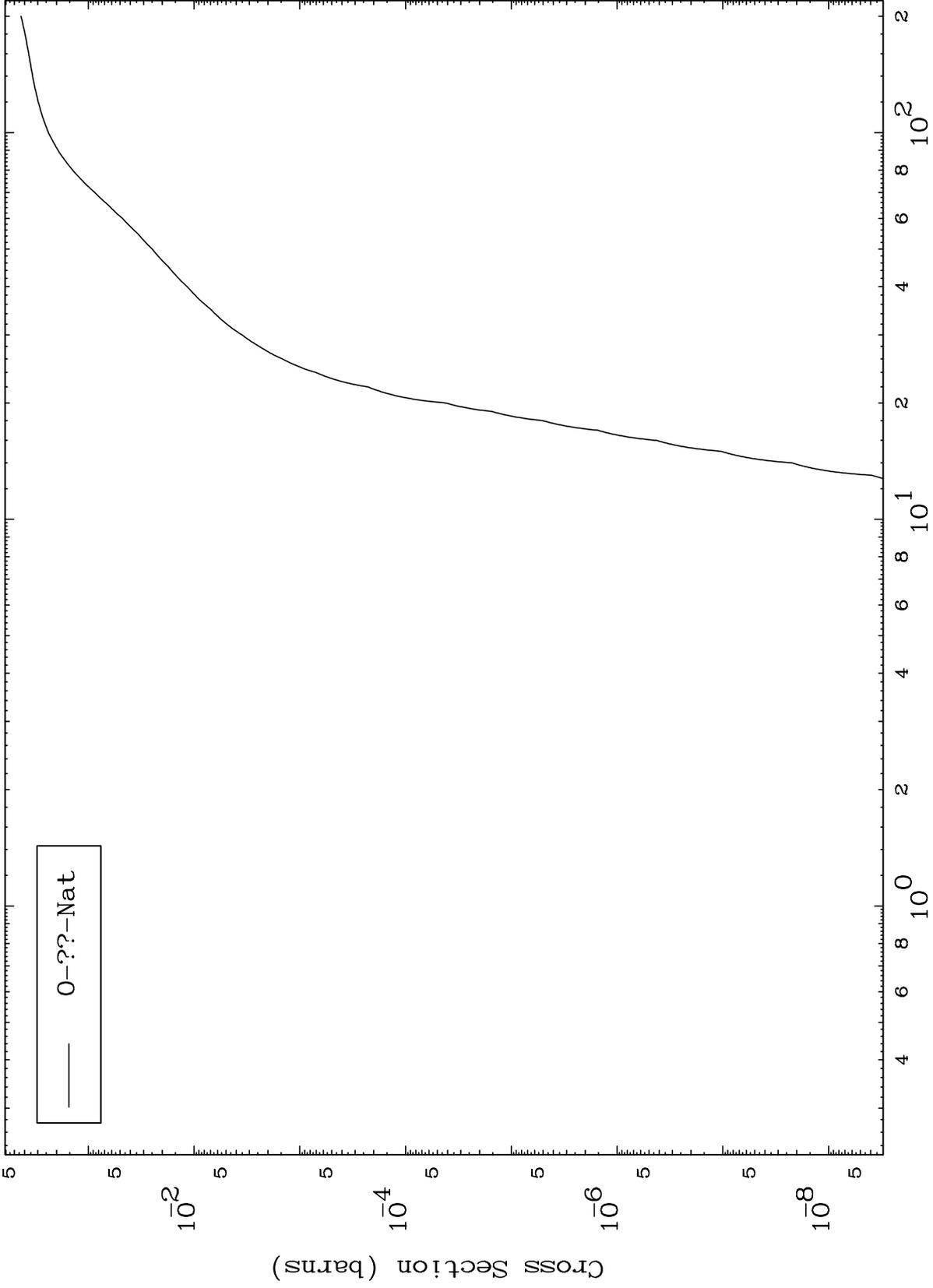
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Fission

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Radionuclide Production Cross Section



12

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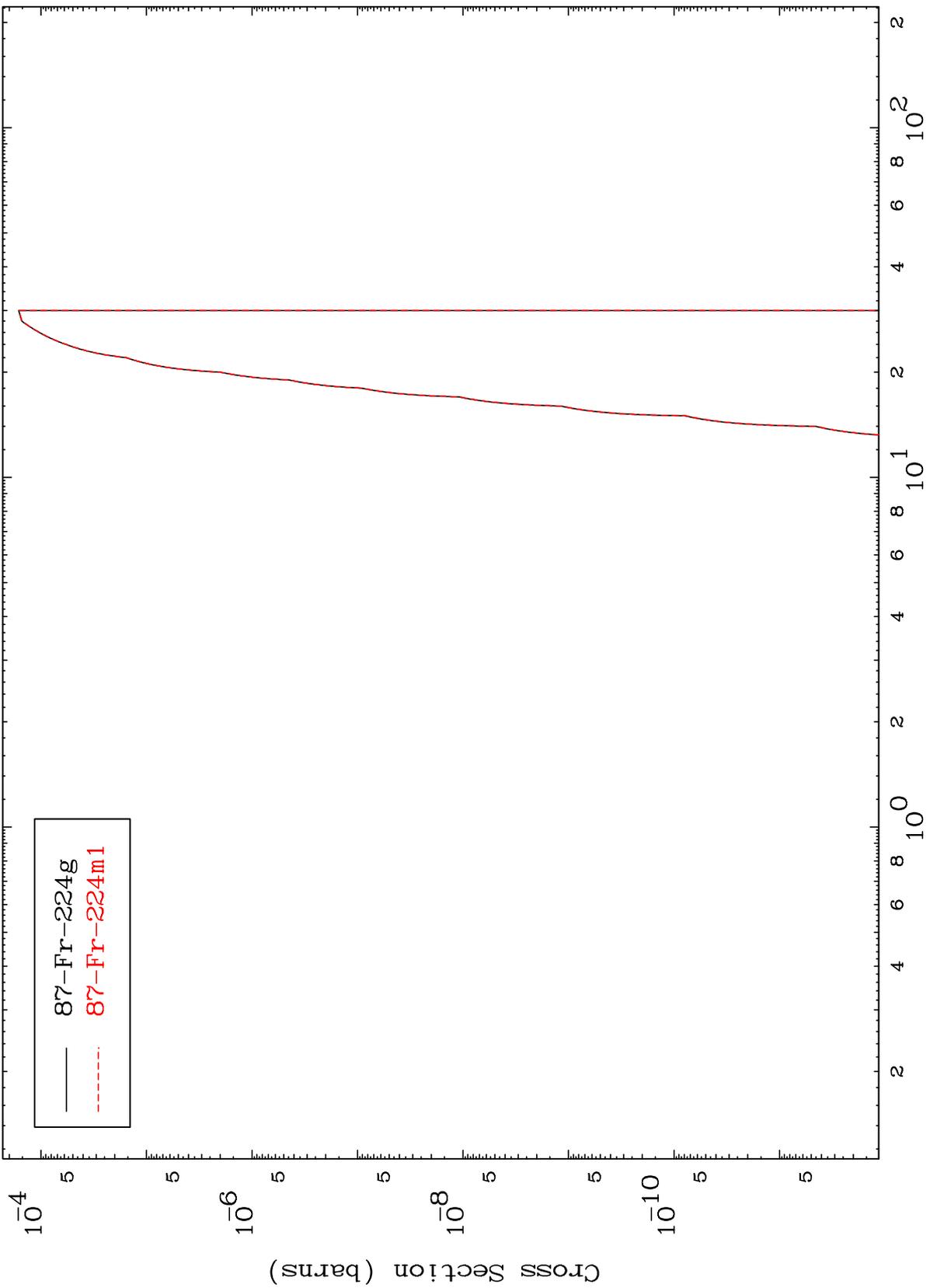
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MAT 8770

$(n,2n) \alpha$

$^{87}\text{Fr-227}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{87}\text{Fr-227}$