

Program EVALPLOT  
(Version 2021-1)

by

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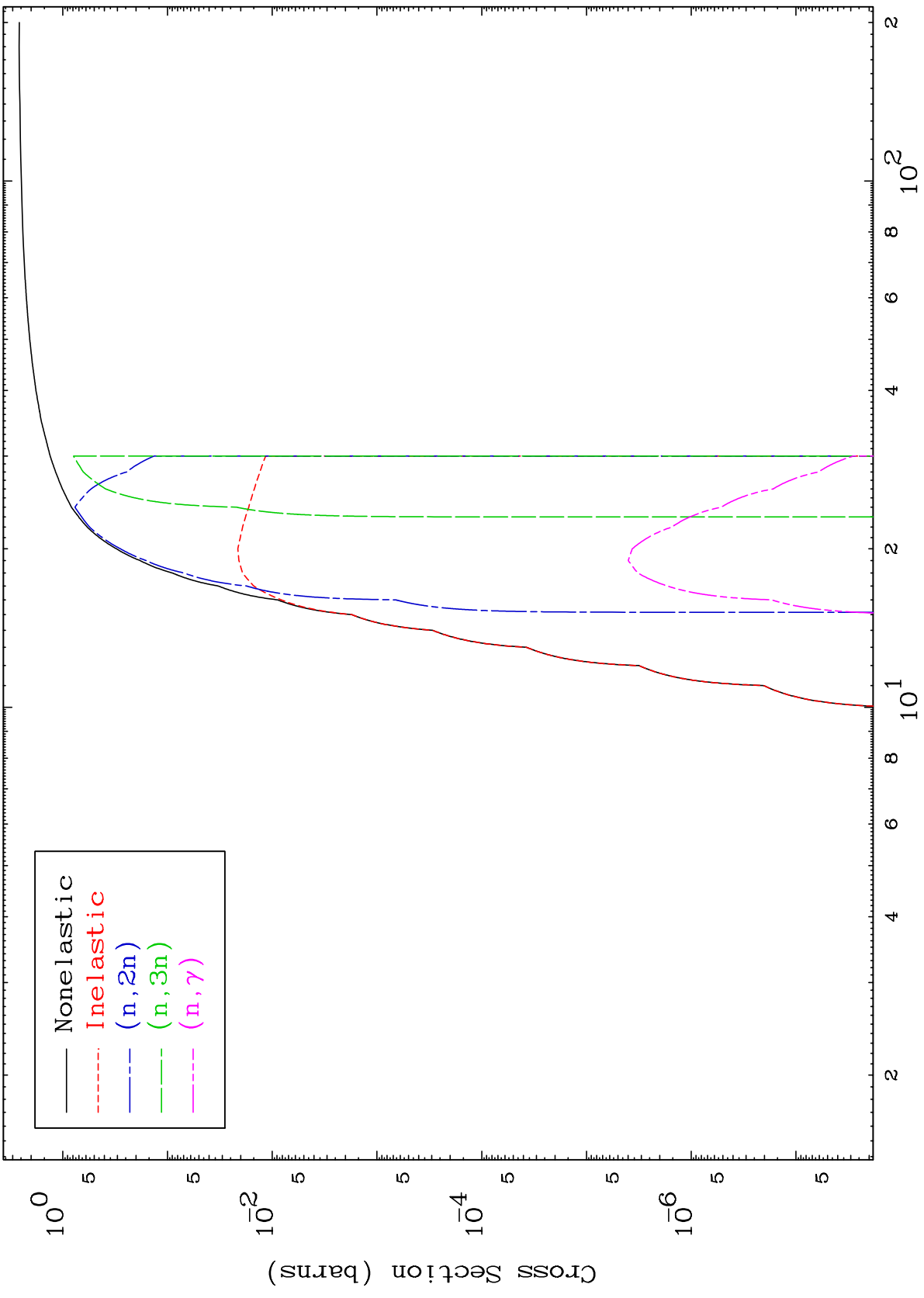
Press Mouse Button to Start

MAT 6937

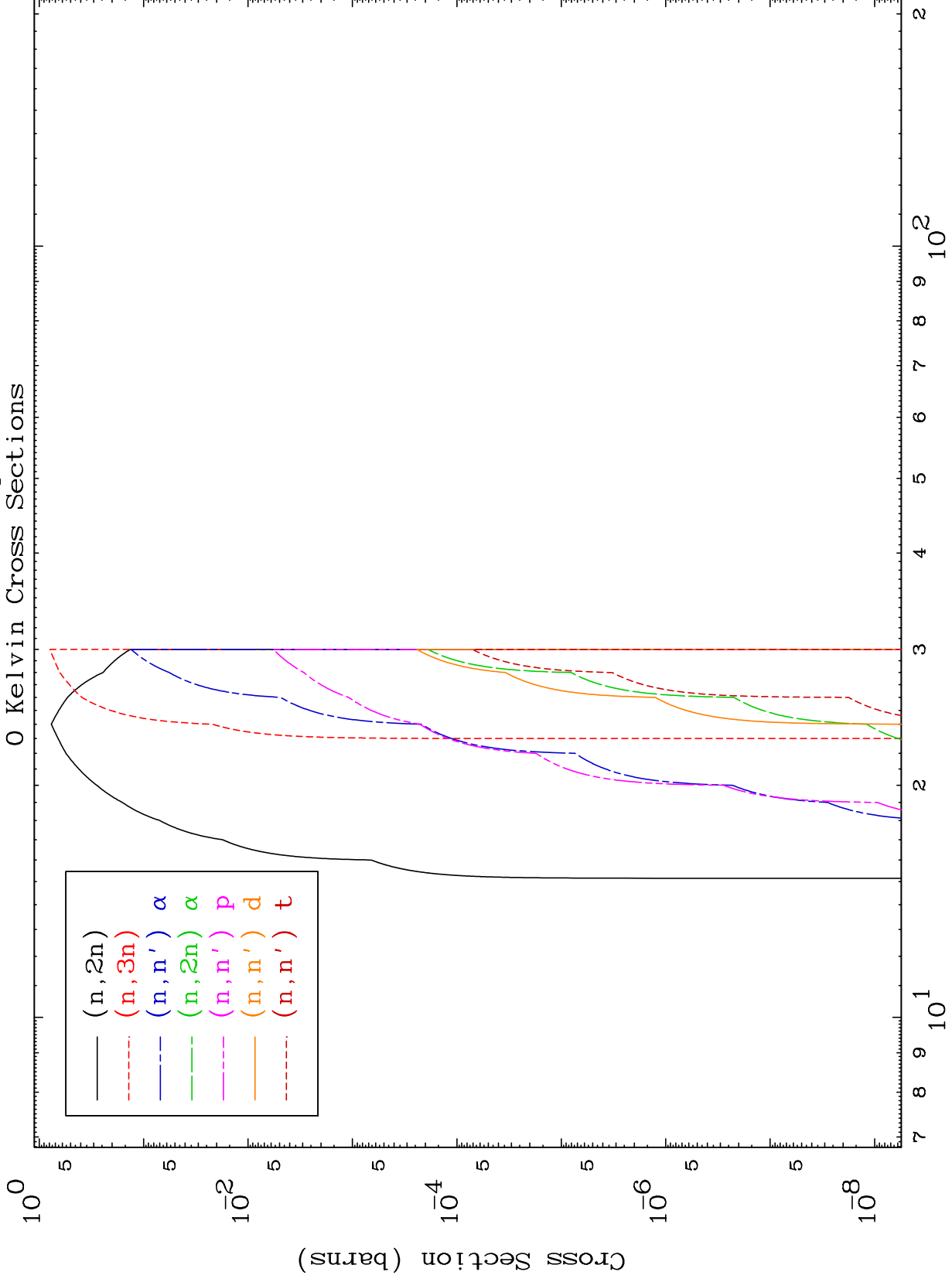
$\alpha$  Major

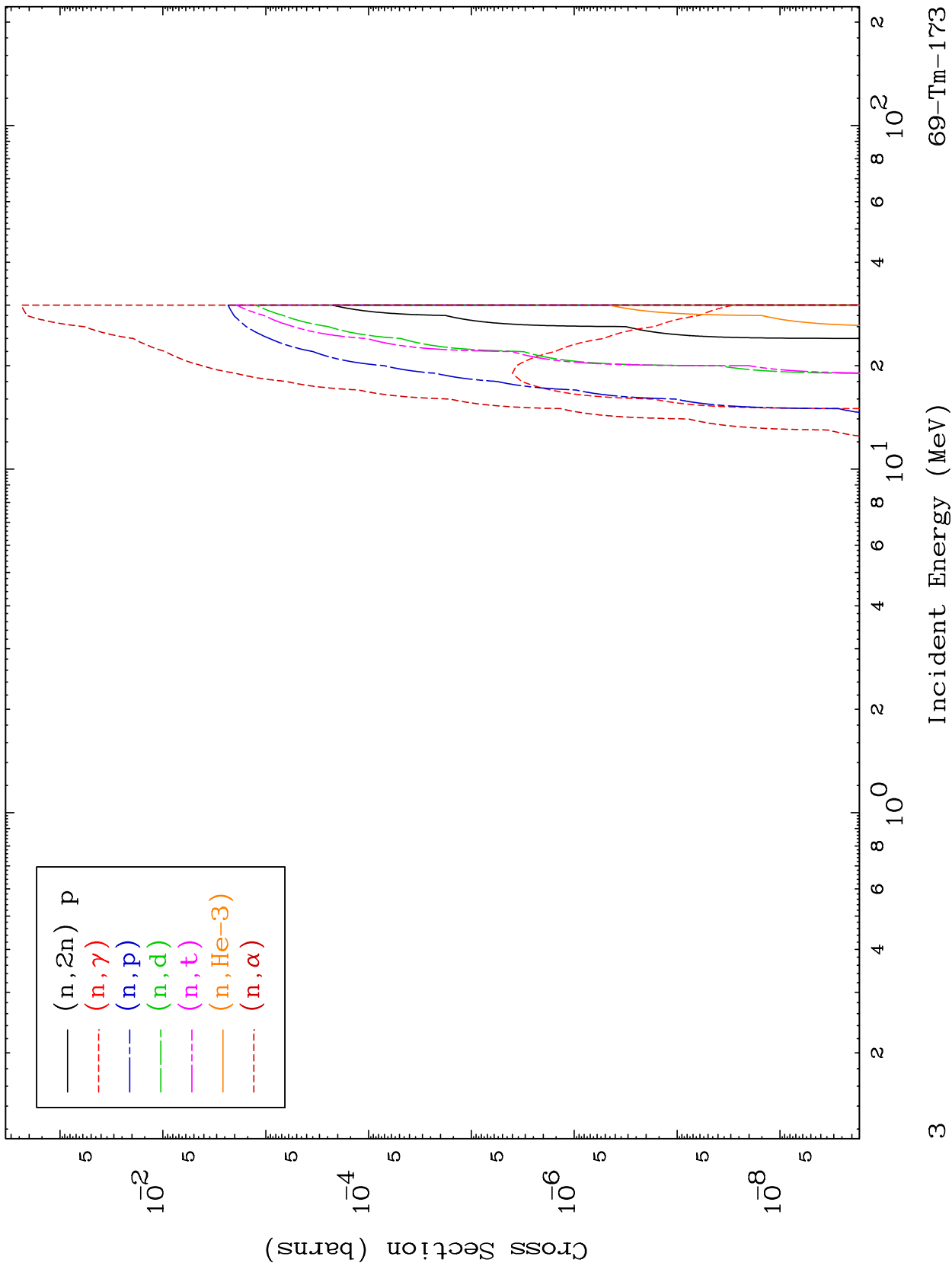
69-Tm-173

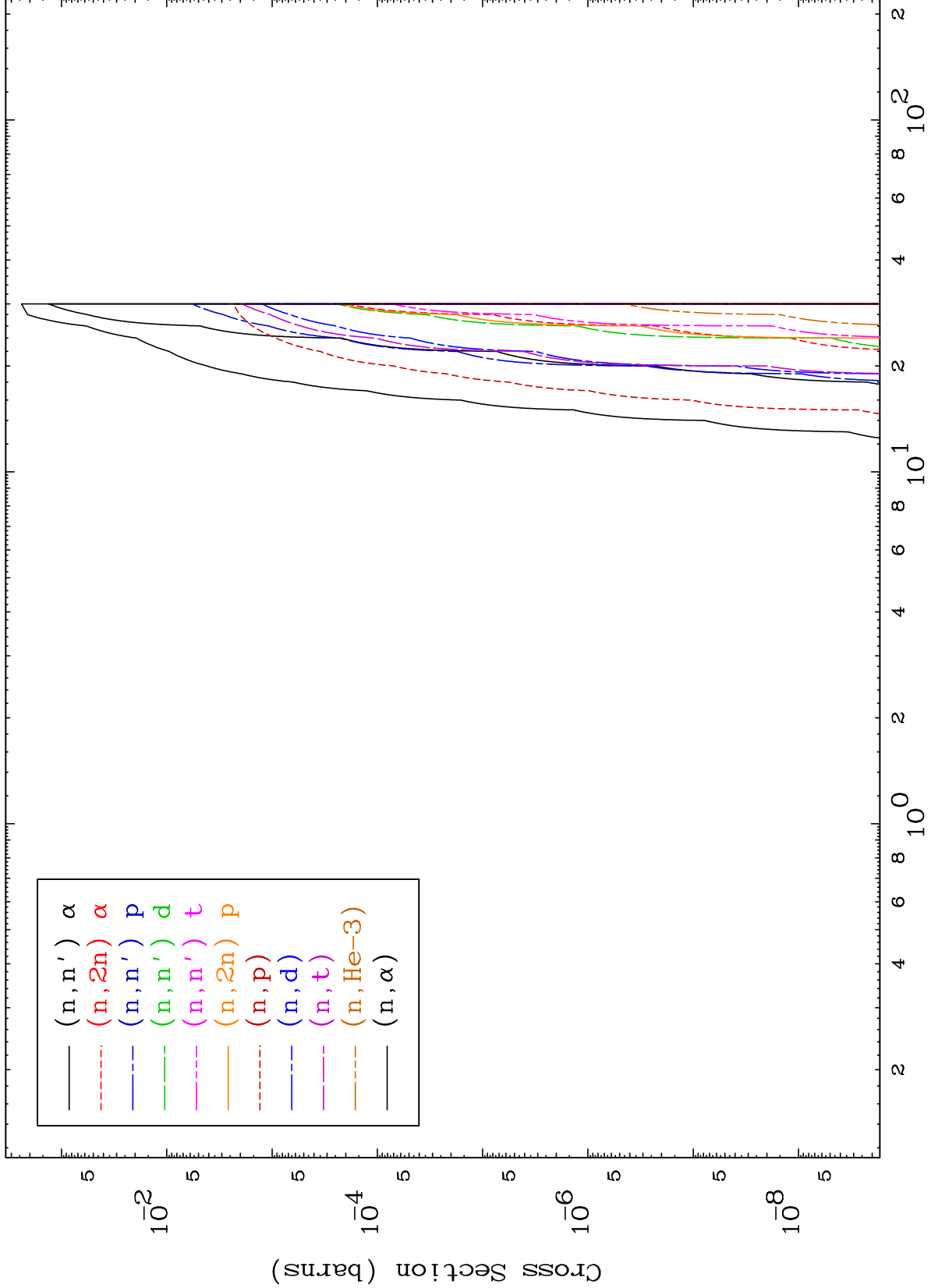
0 Kelvin Cross Sections



$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections



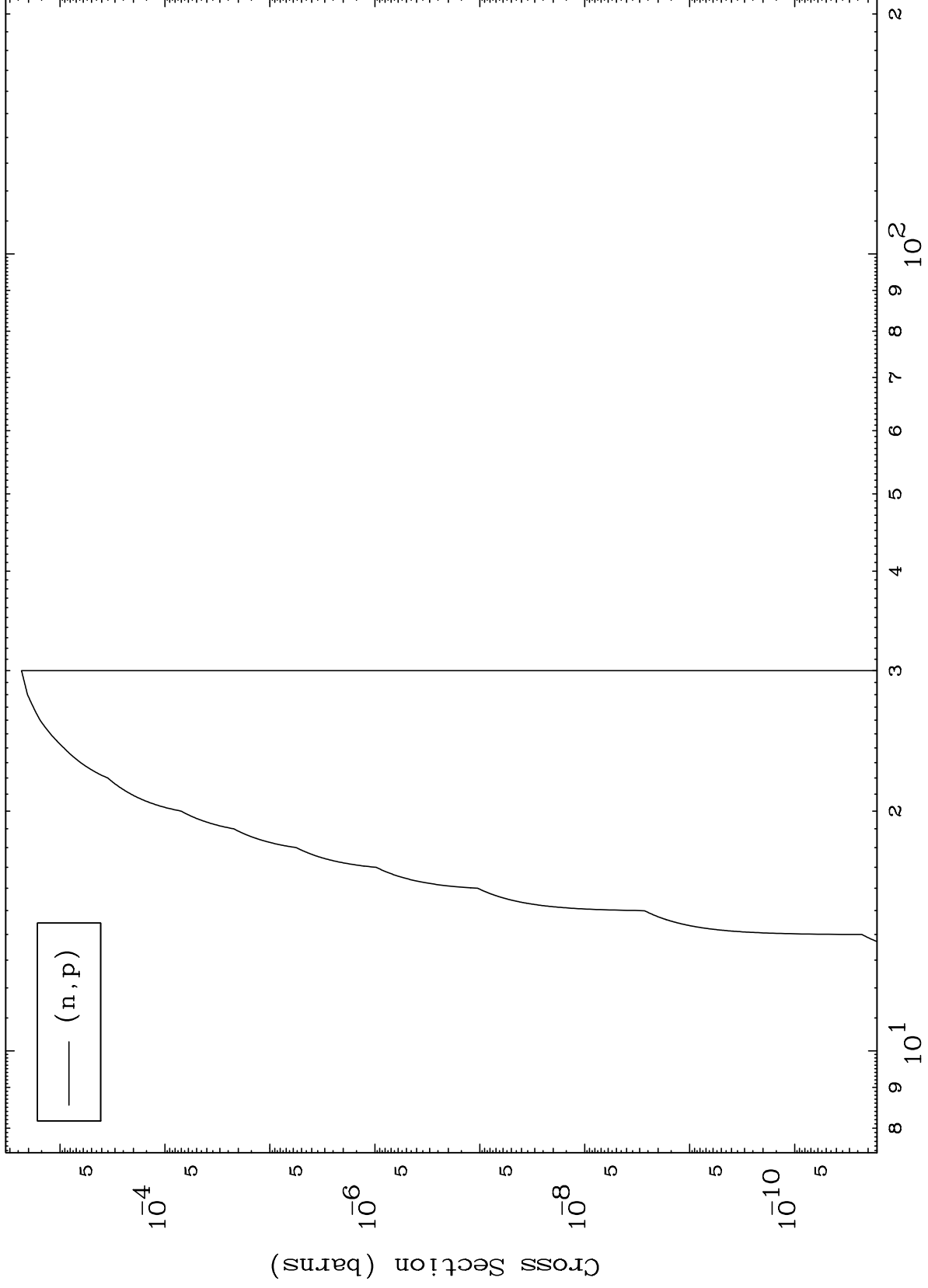




MAT 6937

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

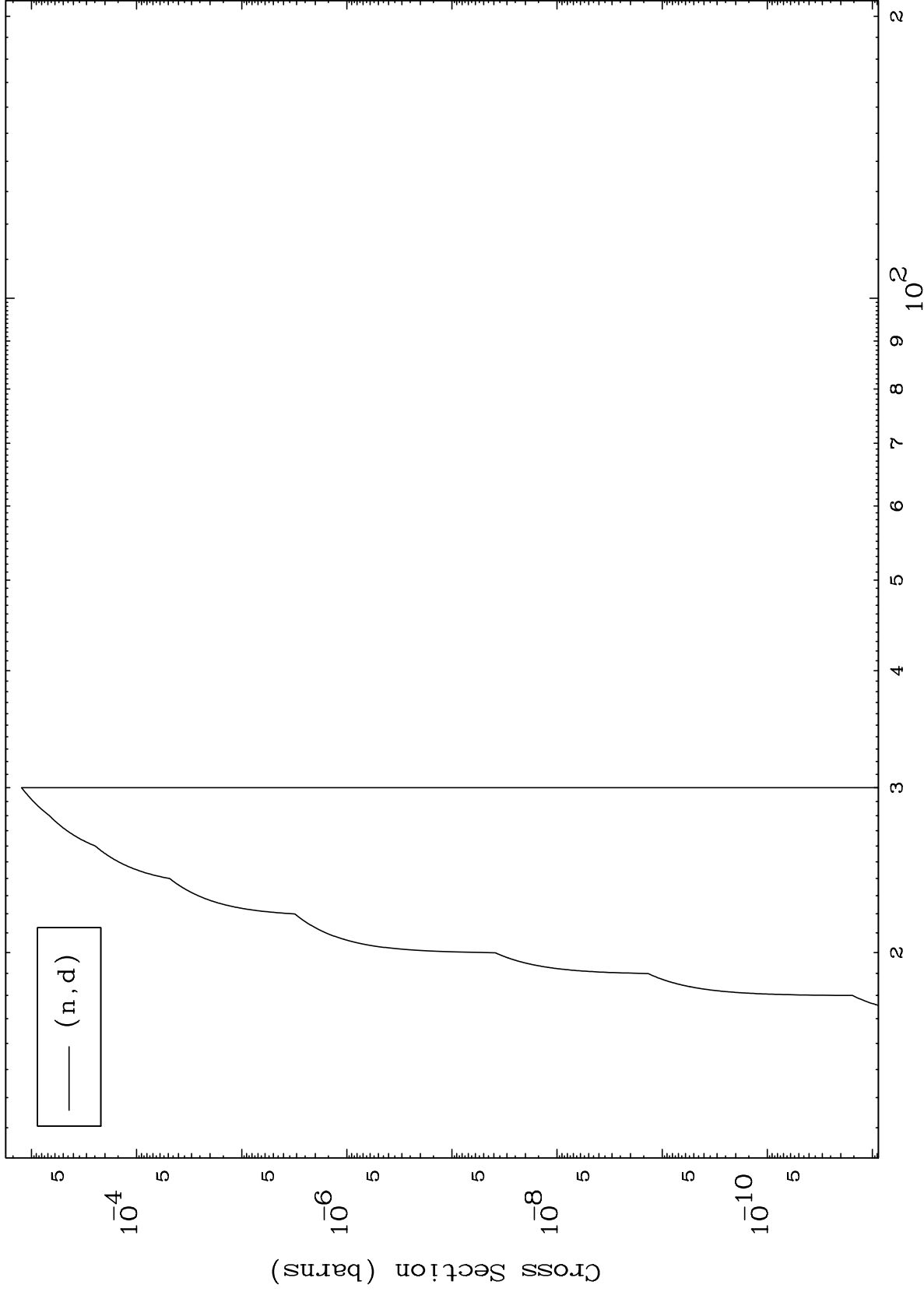
69-Tm-173



5

Incident Energy (MeV)

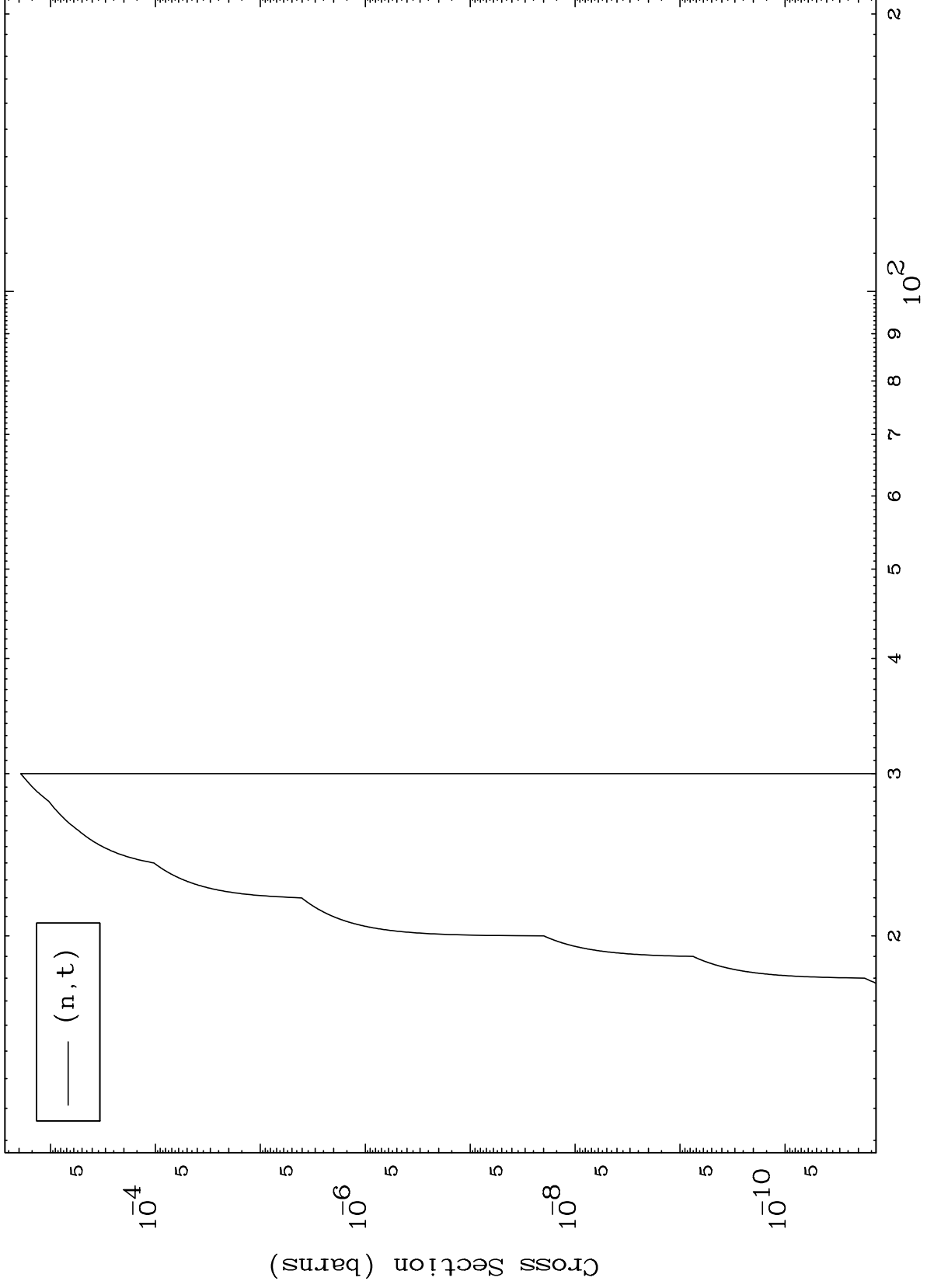
69-Tm-173

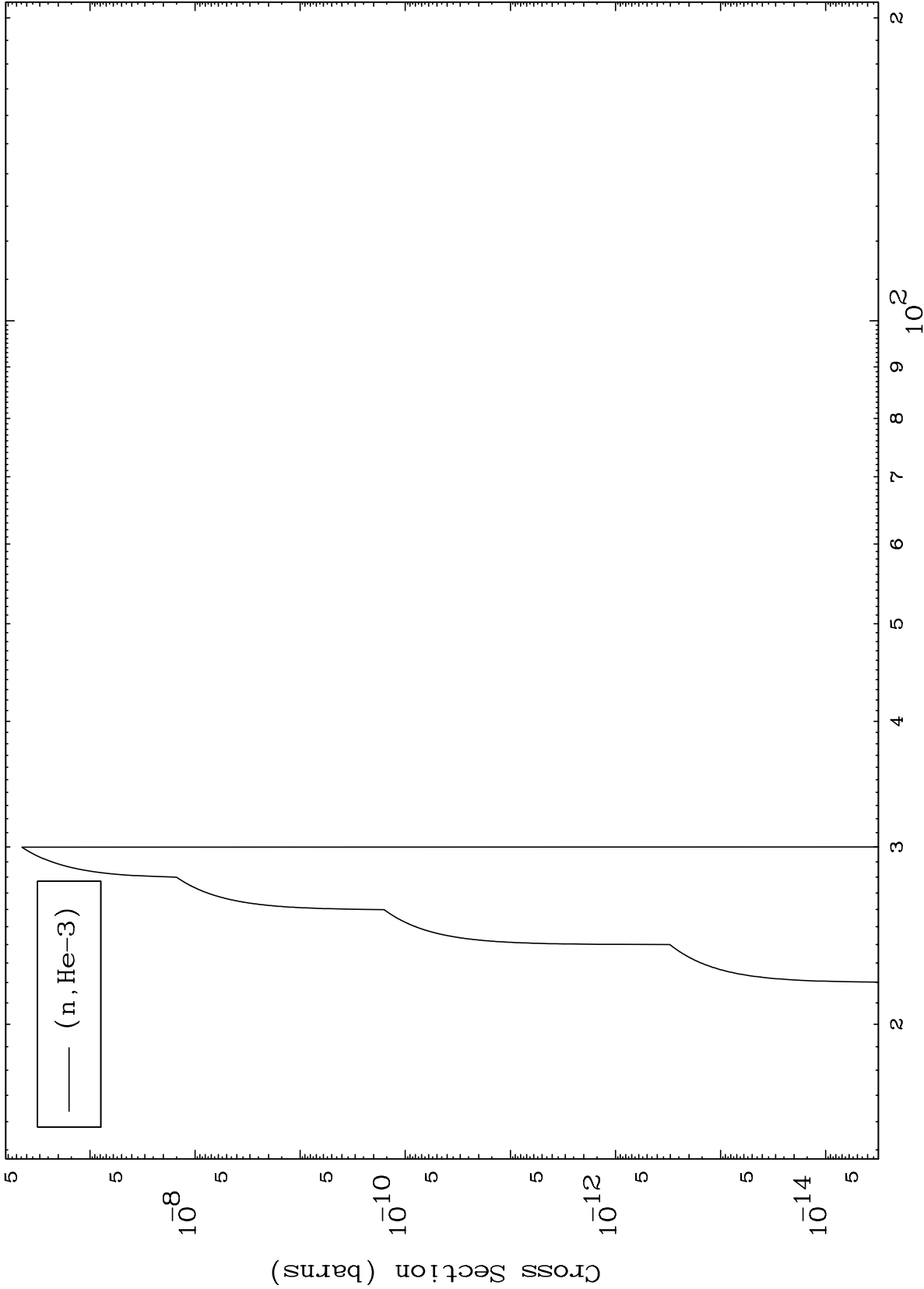


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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

69-Tm-173



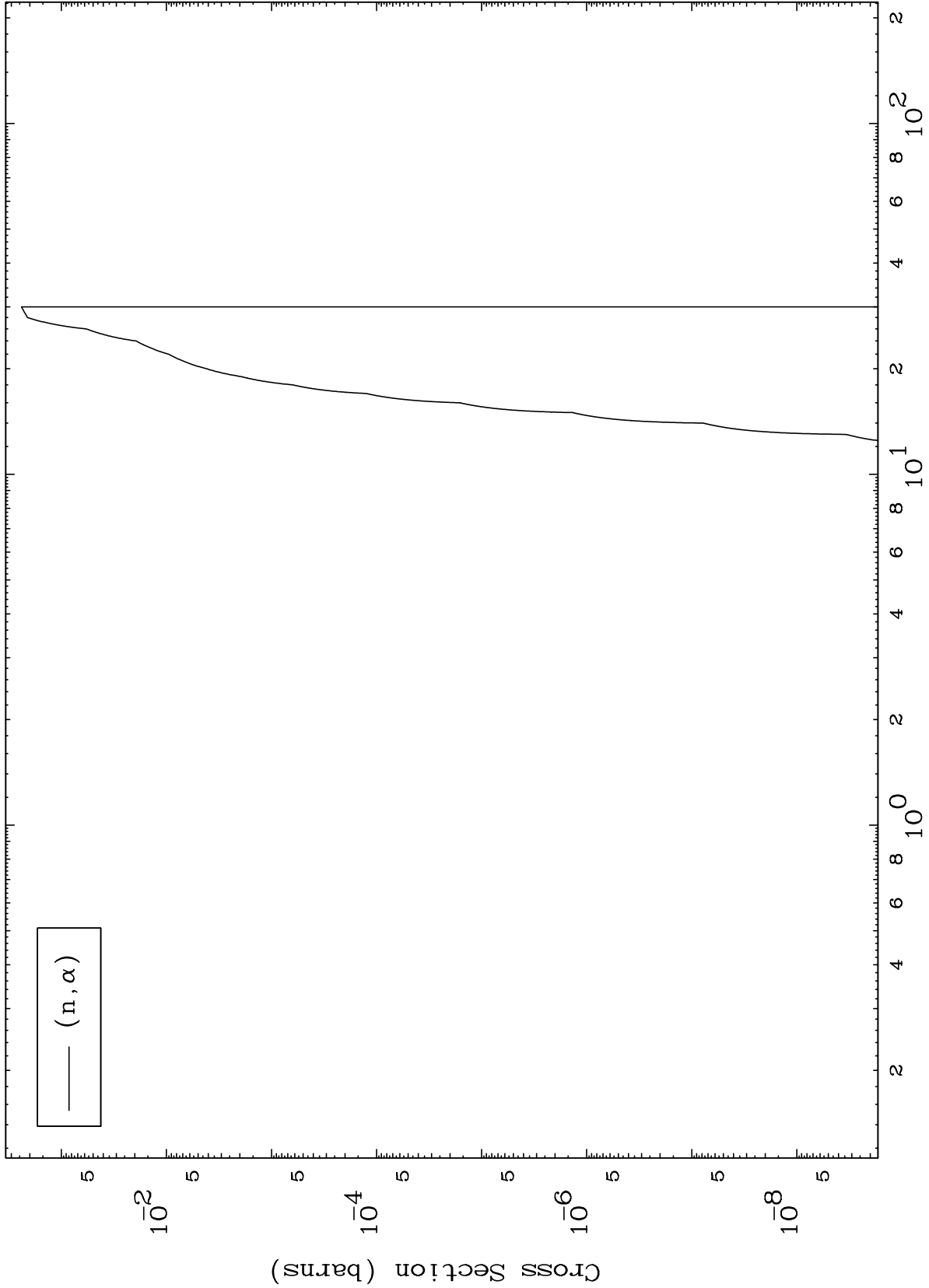


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( $\alpha, \alpha$ ) Levels

69-Tm-173

0 Kelvin Cross Sections

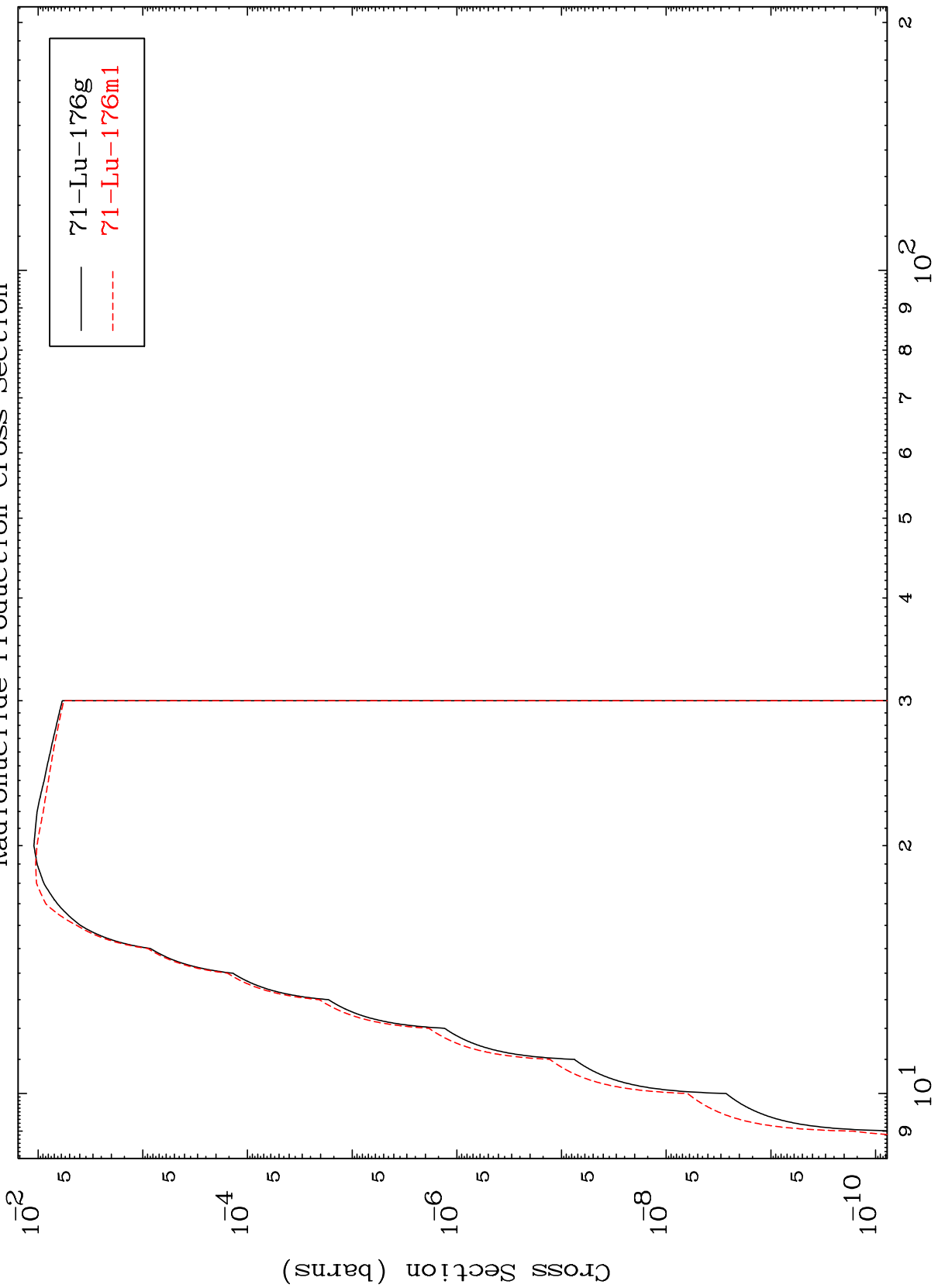


(n,  $\alpha$ )

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Inelastic  
Radionuclide Production Cross Section



Incident Energy (MeV)

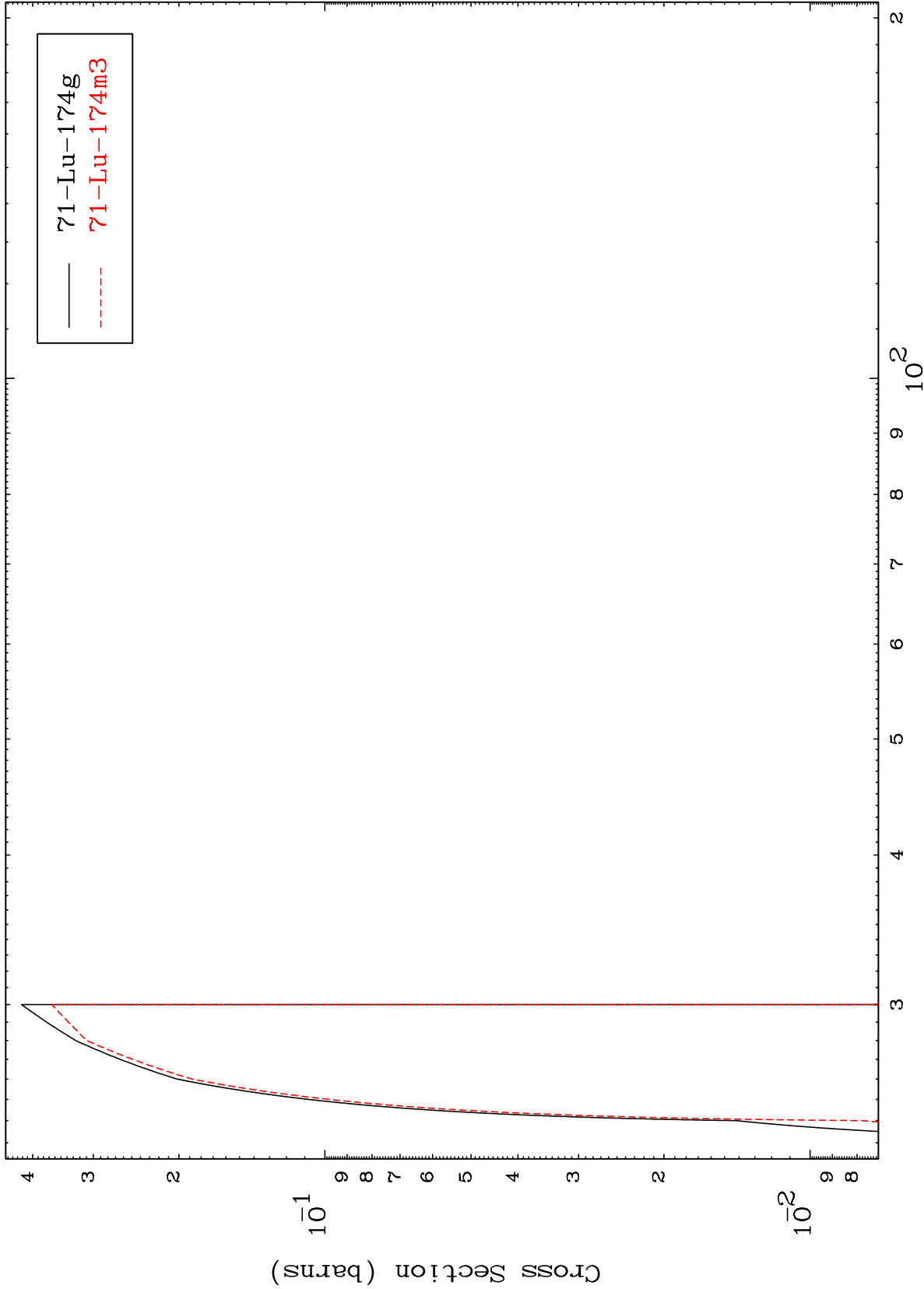
69-Tm-173

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(n,3n)

69-Tm-173

Radionuclide Production Cross Section



11

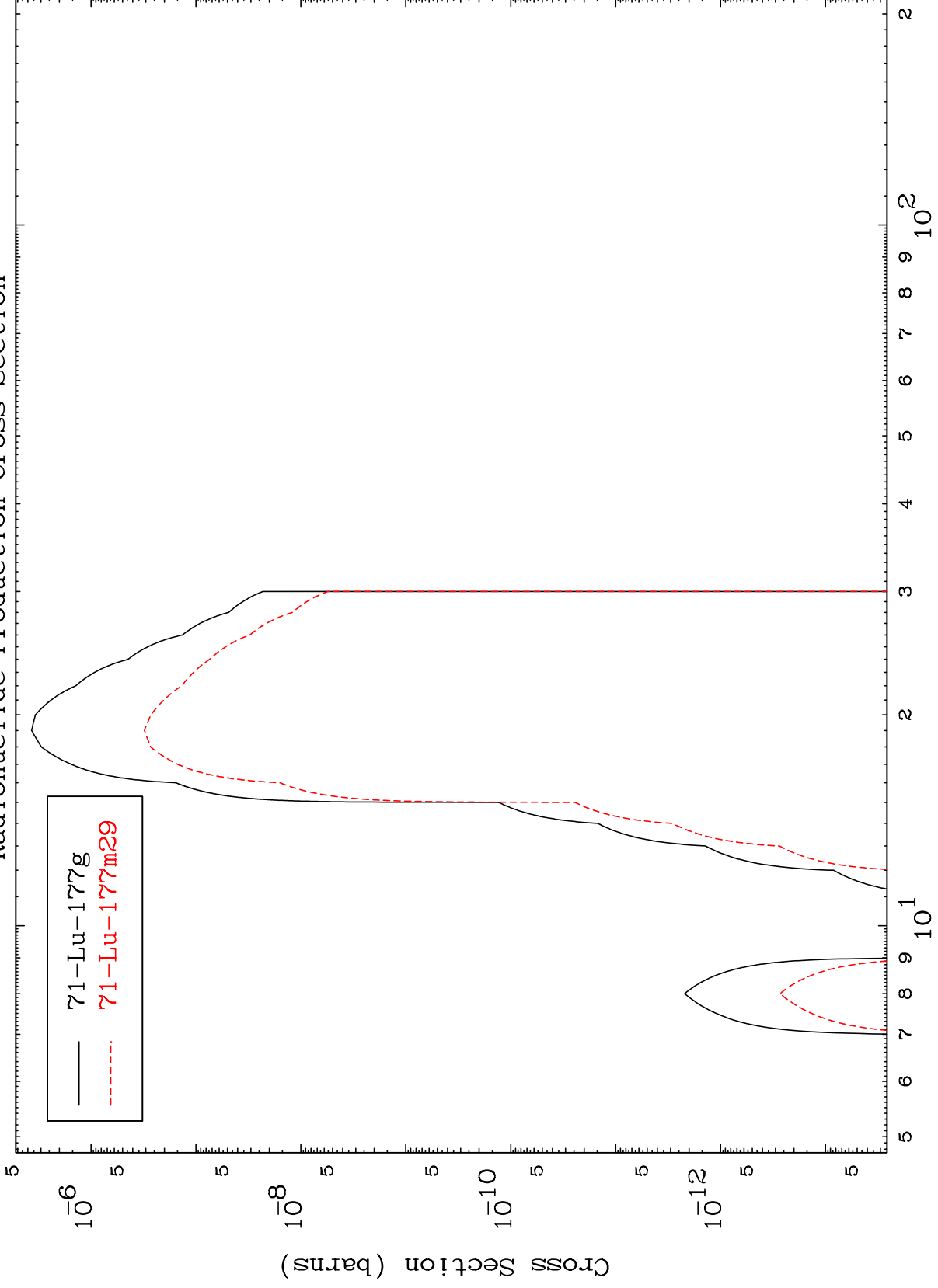
Incident Energy (MeV)

69-Tm-173

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69-Tm-173

(n,γ)  
Radionuclide Production Cross Section



69-Tm-173

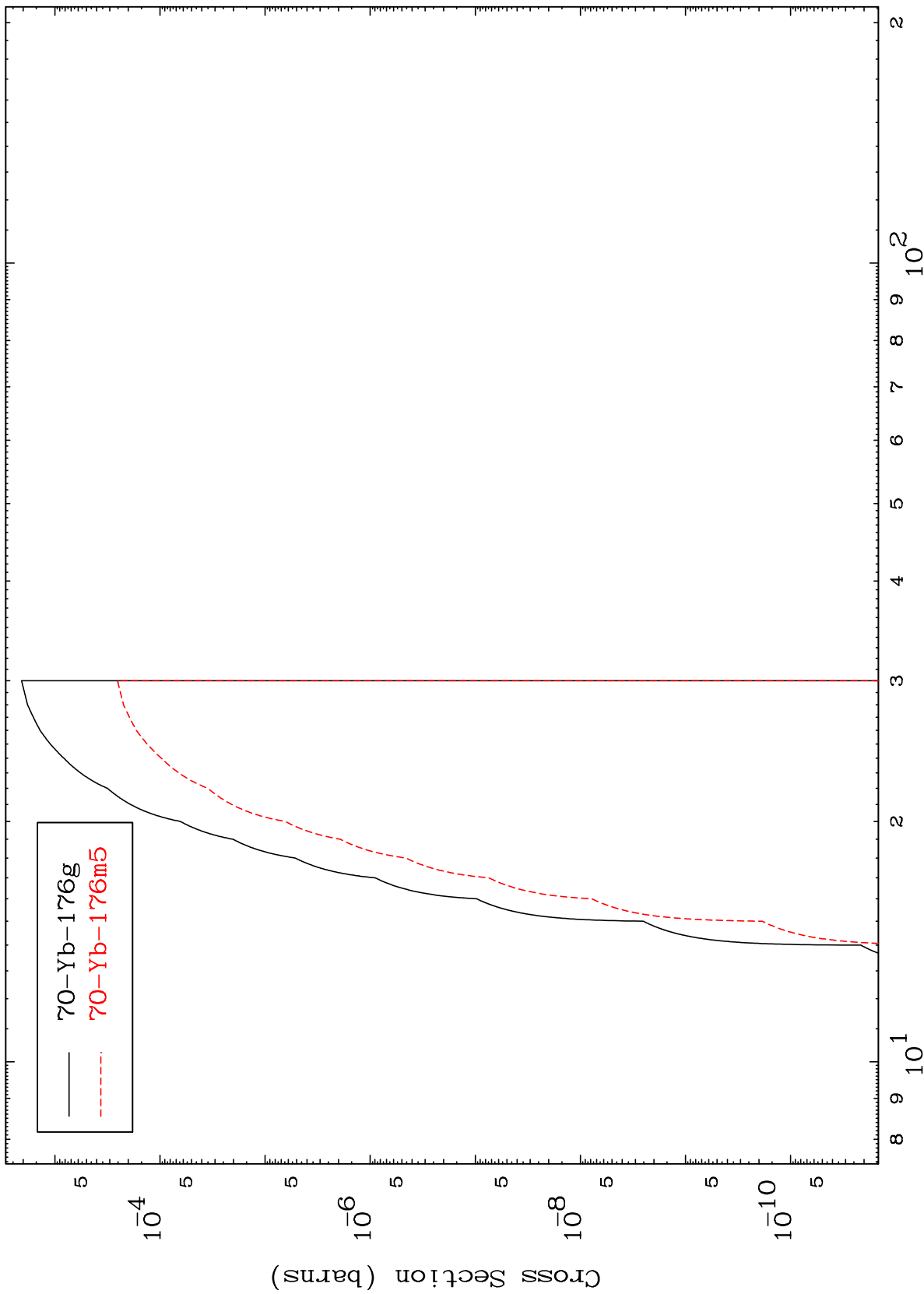
Incident Energy (MeV)

12

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69-Tm-173

(n,p)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

69-Tm-173