

Program EVALPLOT  
(Version 2021-1)

by

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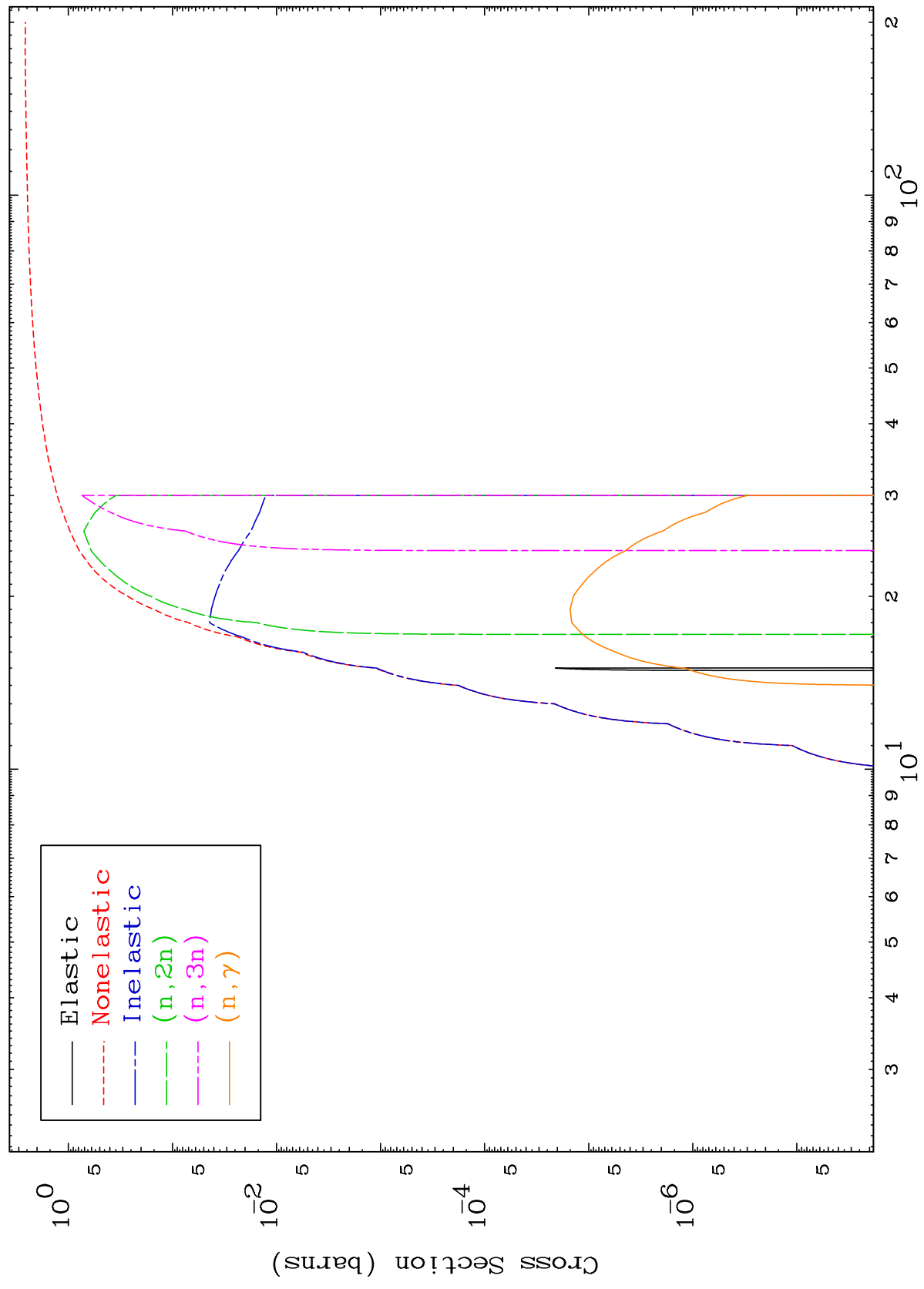
Press Mouse Button to Start

MAT 7040

0 Kelvin

Major Cross Sections

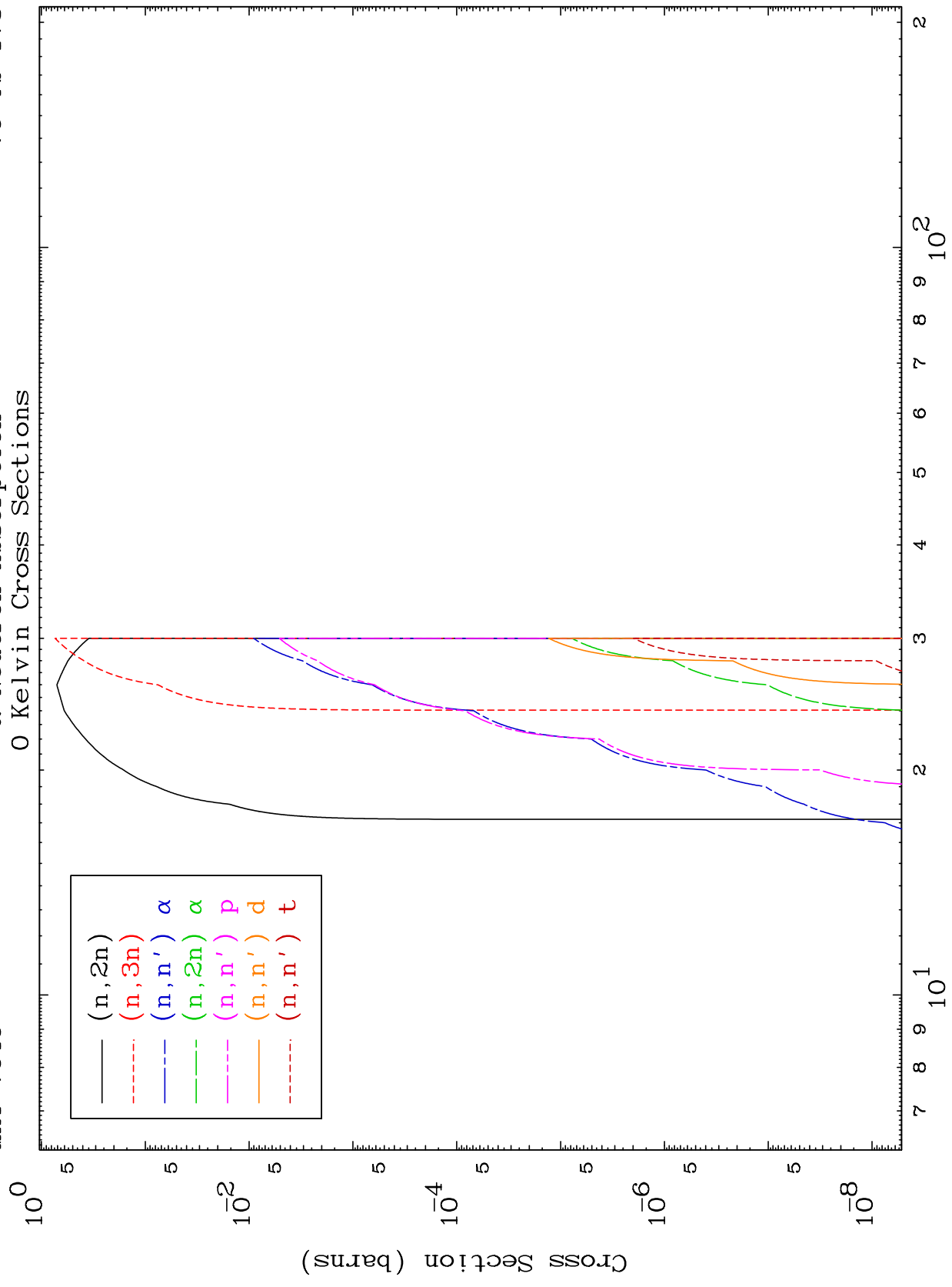
70-Yb-173



MAT 7040

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

70-Yb-173



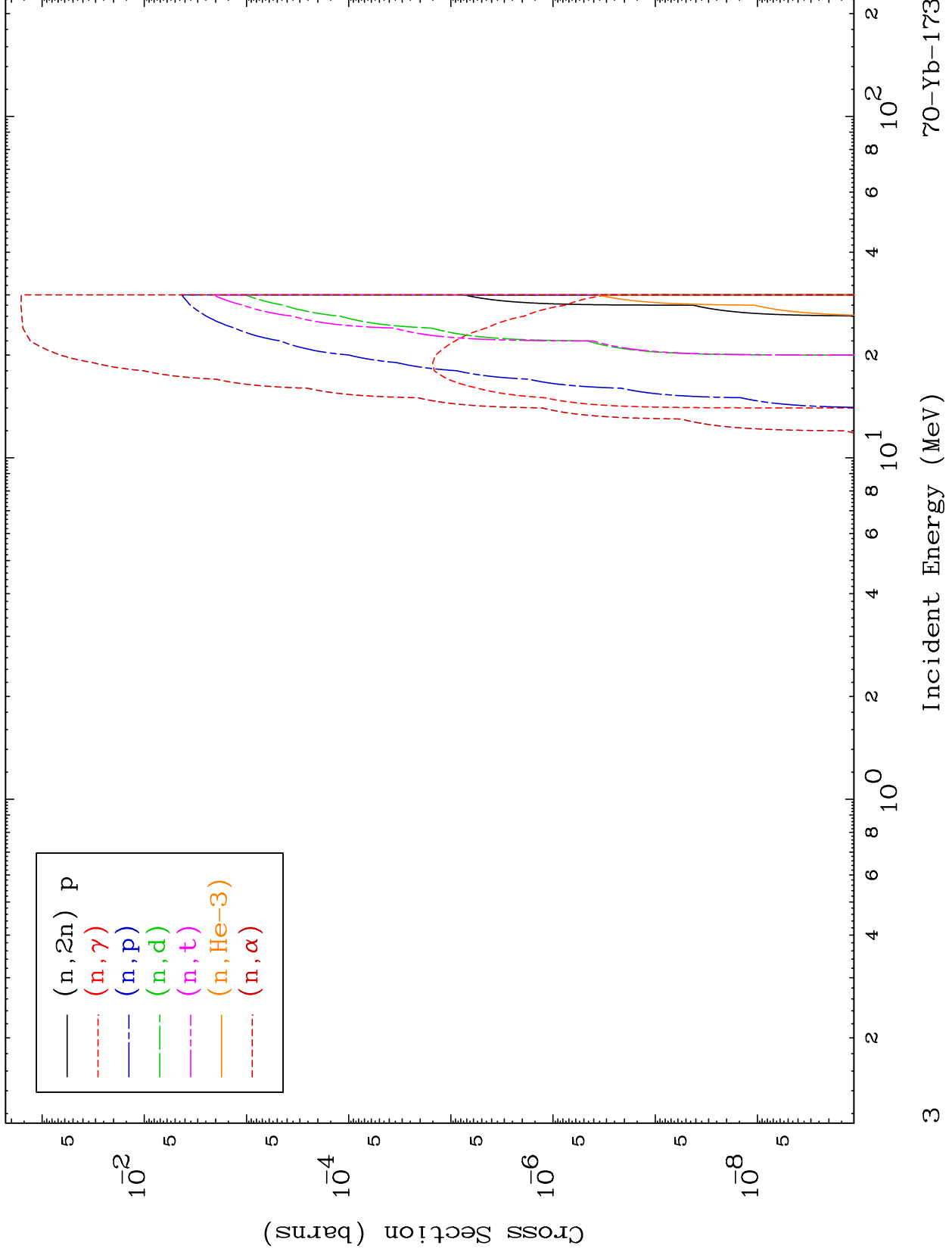
Incident Energy (MeV)

70-Yb-173

MAT 7040

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

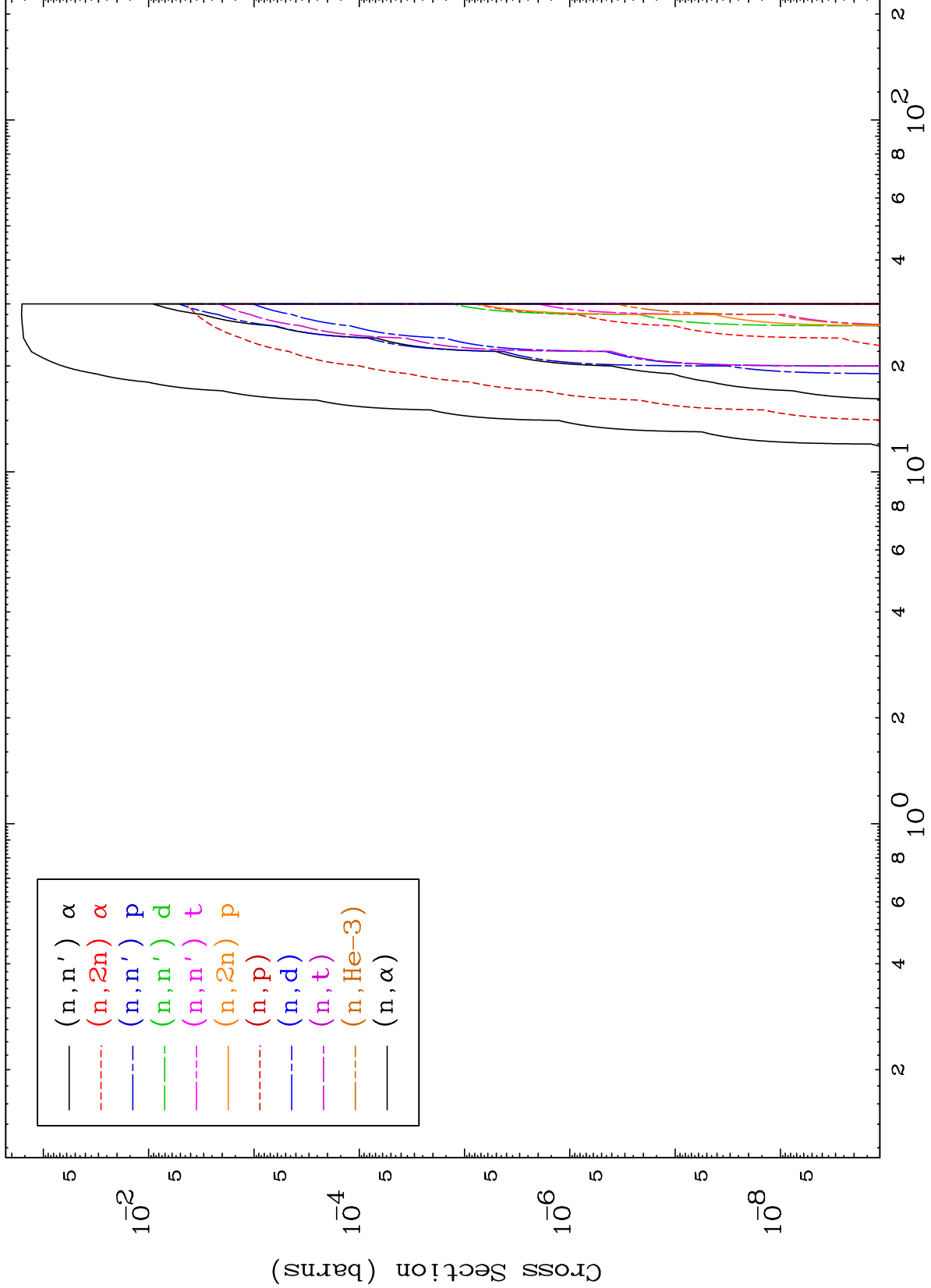
70-Yb-173



MAT 7040

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

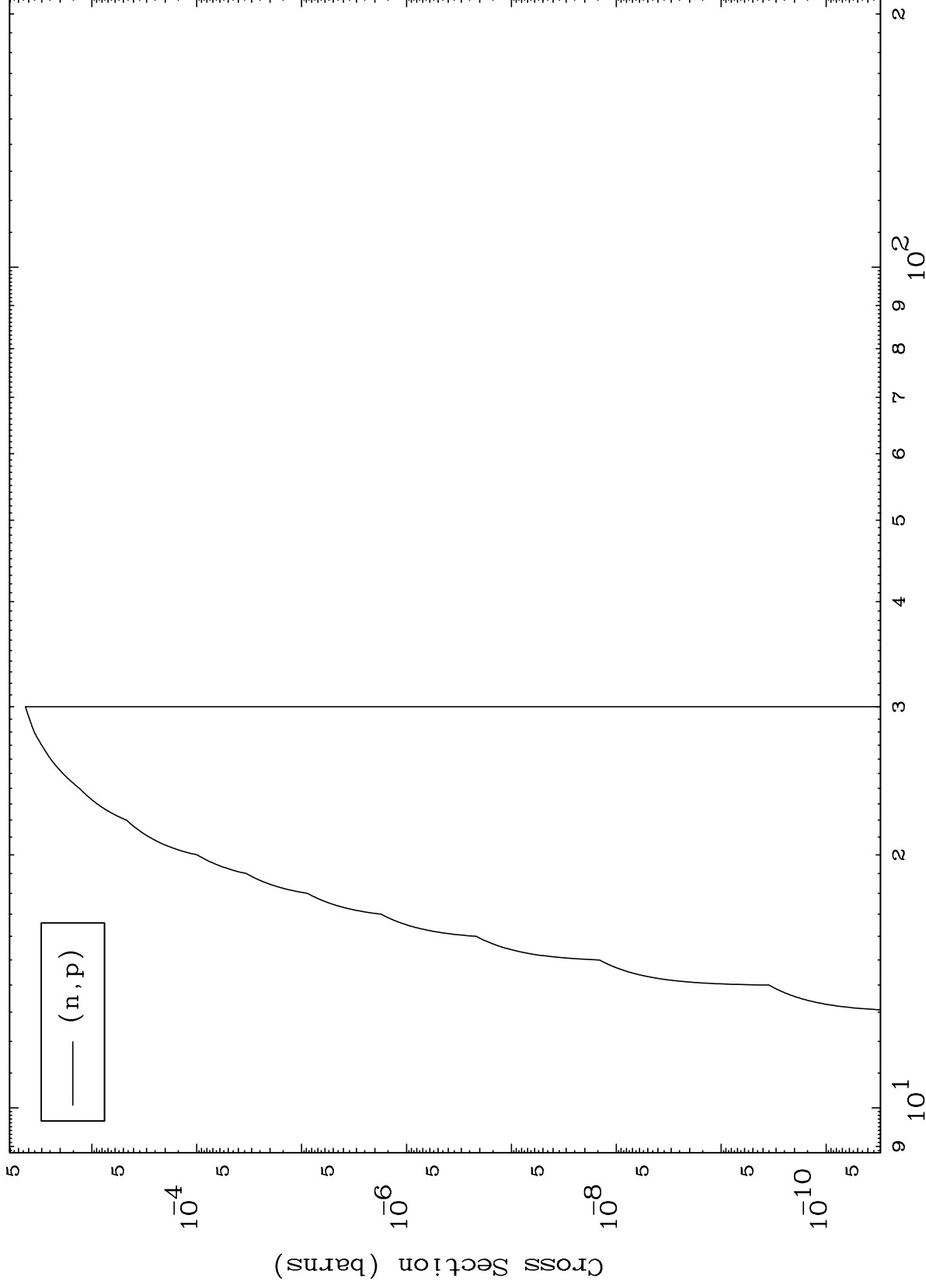
70-Yb-173



MAT 7040

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

70-Yb-173



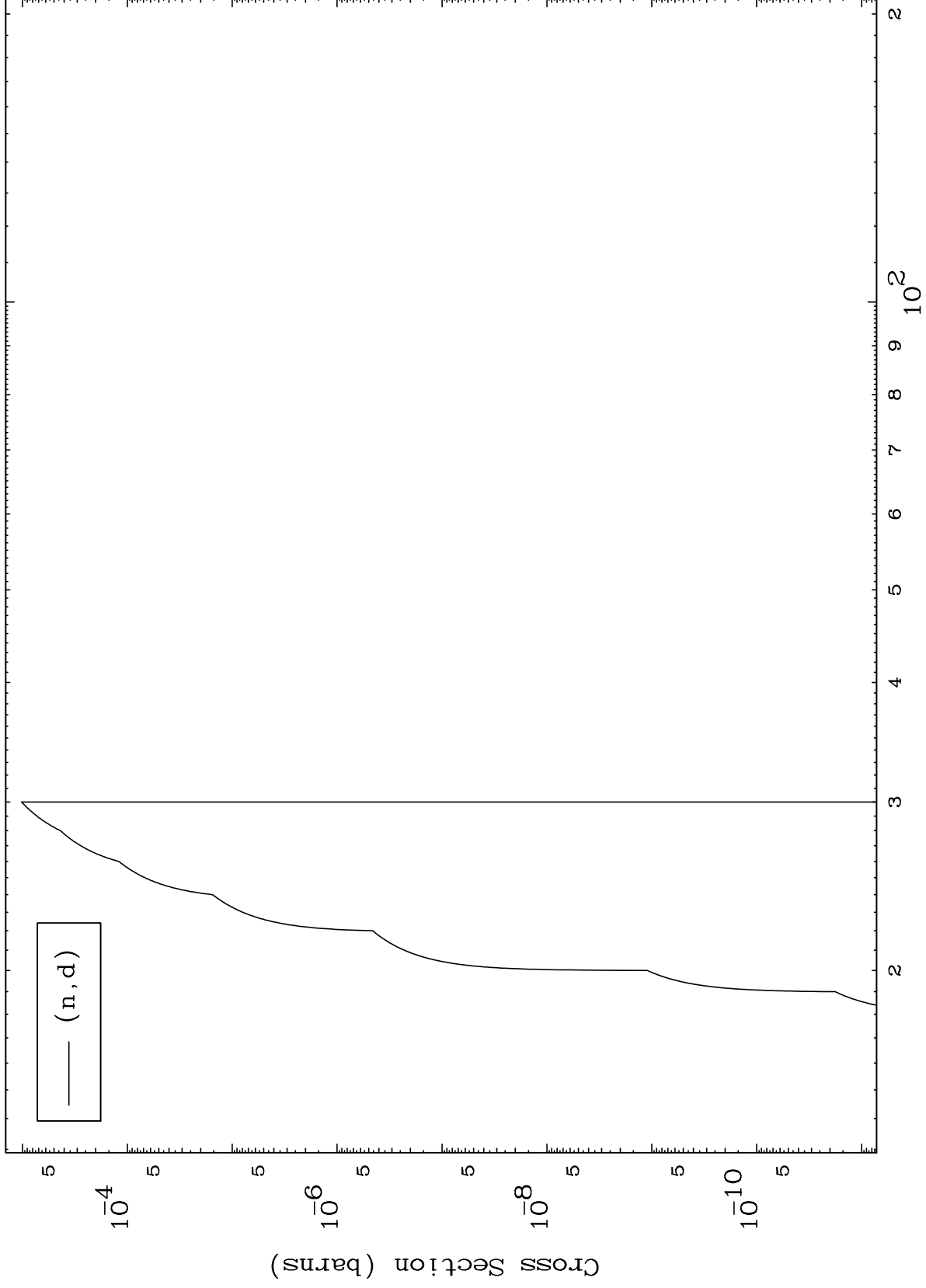
Incident Energy (MeV)

70-Yb-173

MAT 7040

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

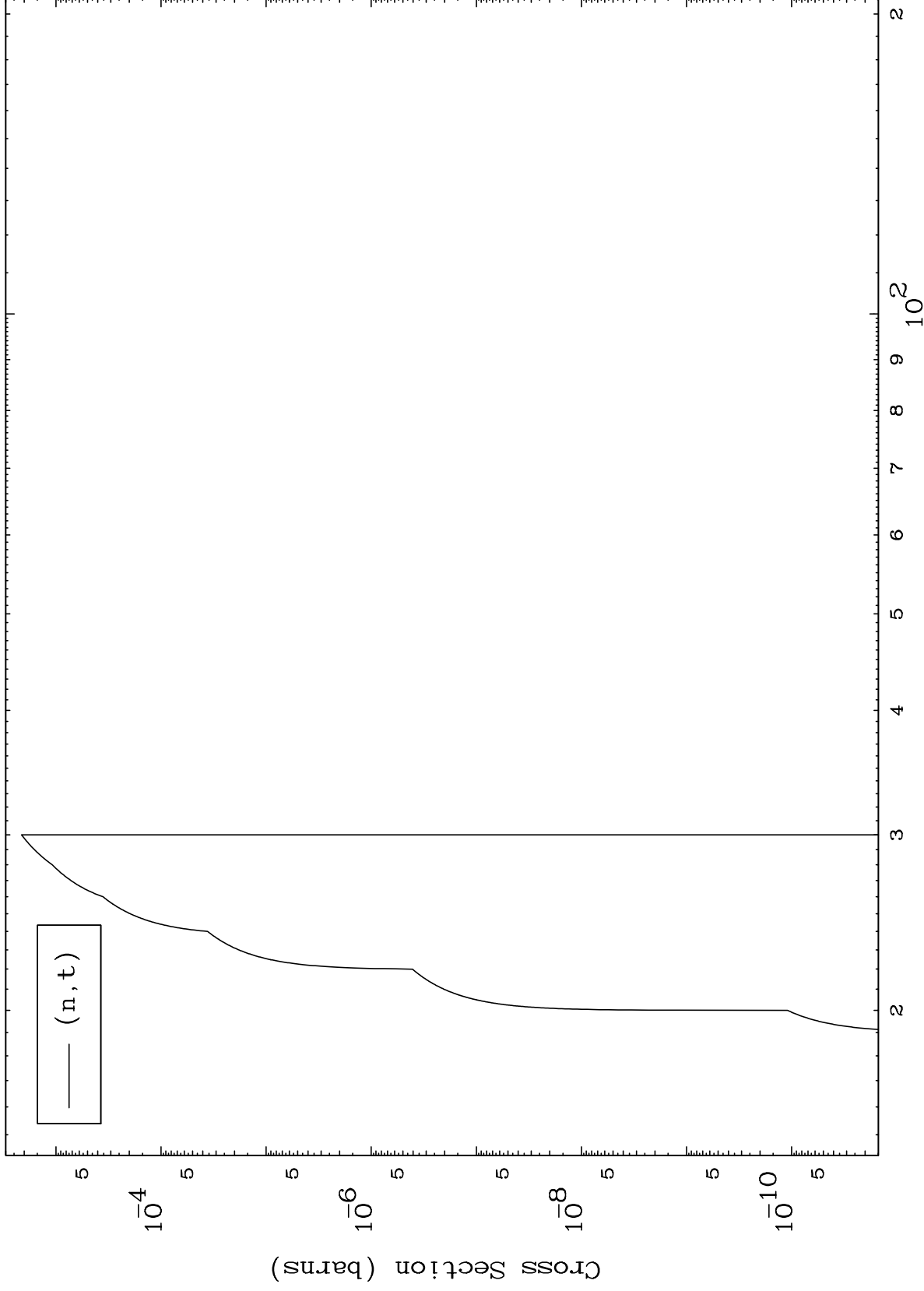
70-Yb-173

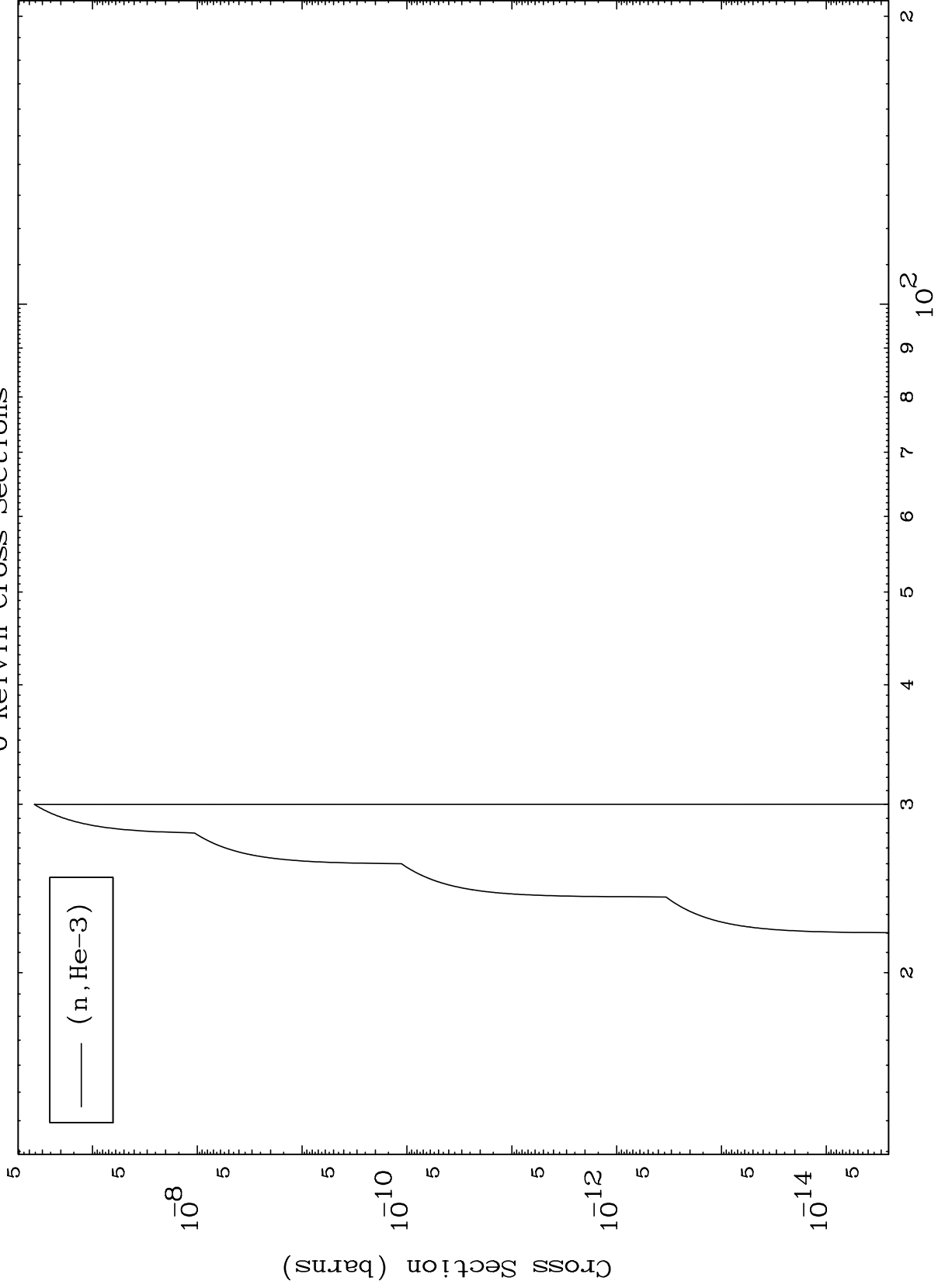


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Incident Energy (MeV)

70-Yb-173





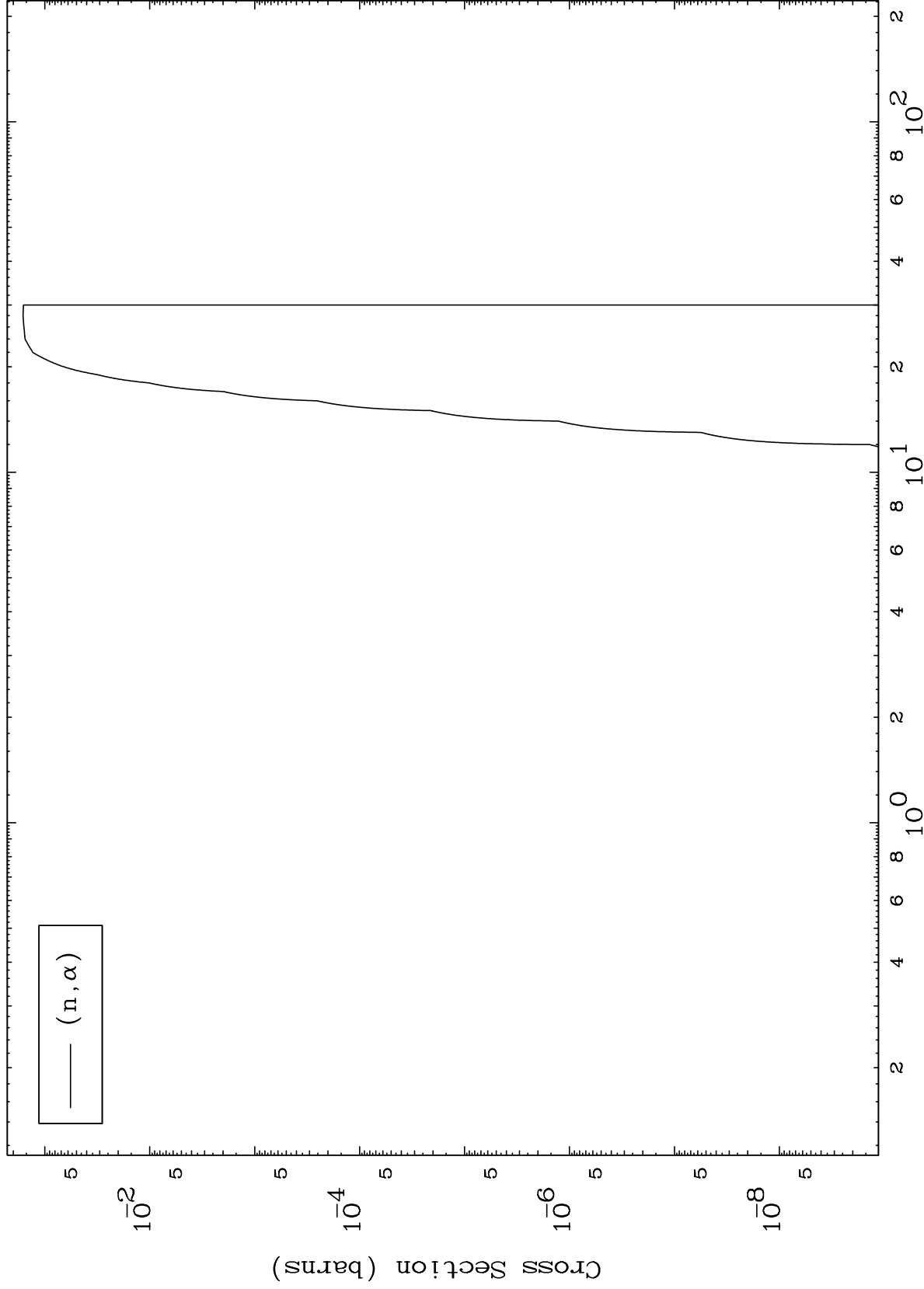
(n, He-3)

MAT 7040

( $\alpha, \alpha$ ) Levels

70-Yb-173

0 Kelvin Cross Sections

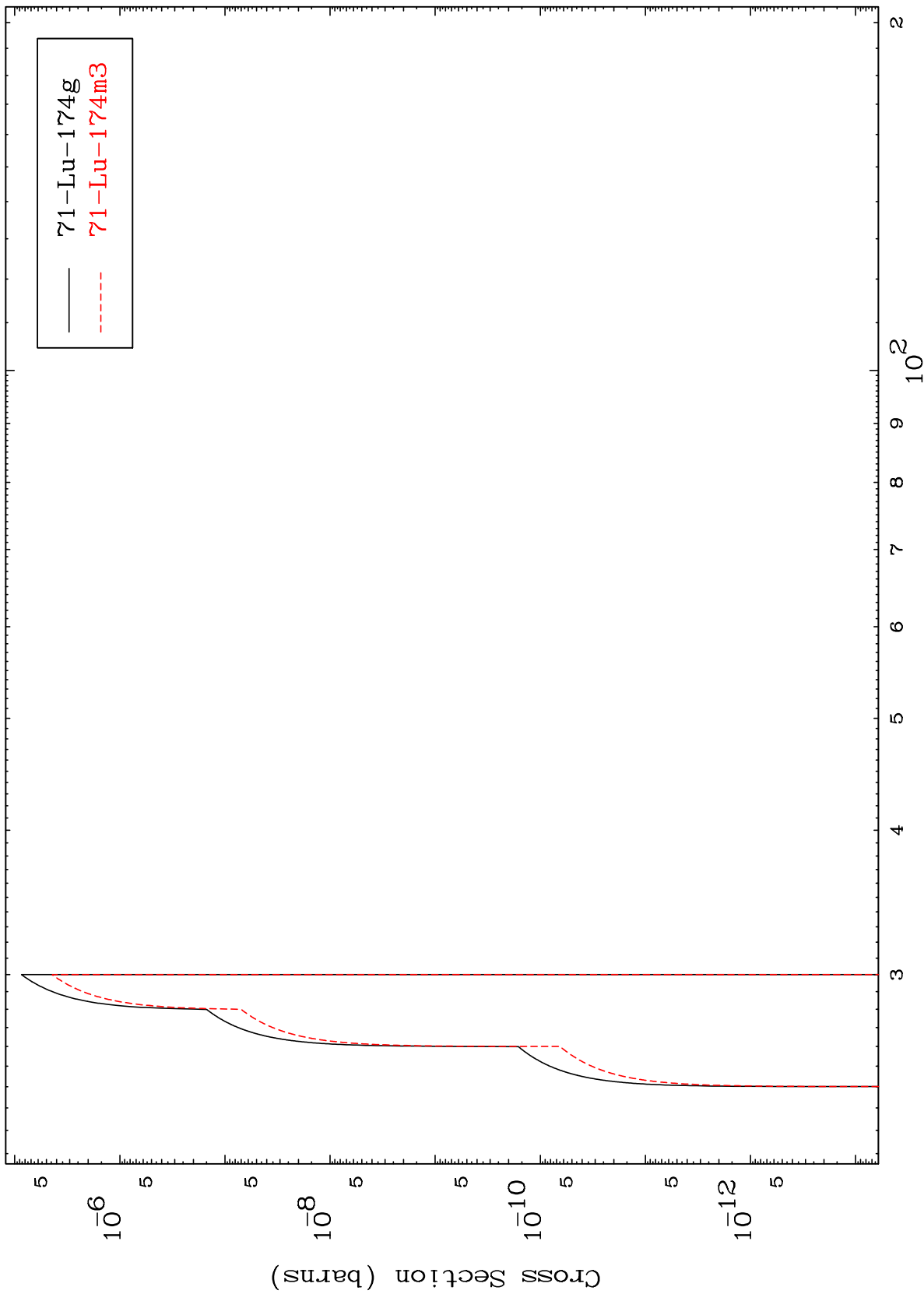


MAT 7040

(n,n') d

70-Yb-173

Radionuclide Production Cross Section



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Incident Energy (MeV)

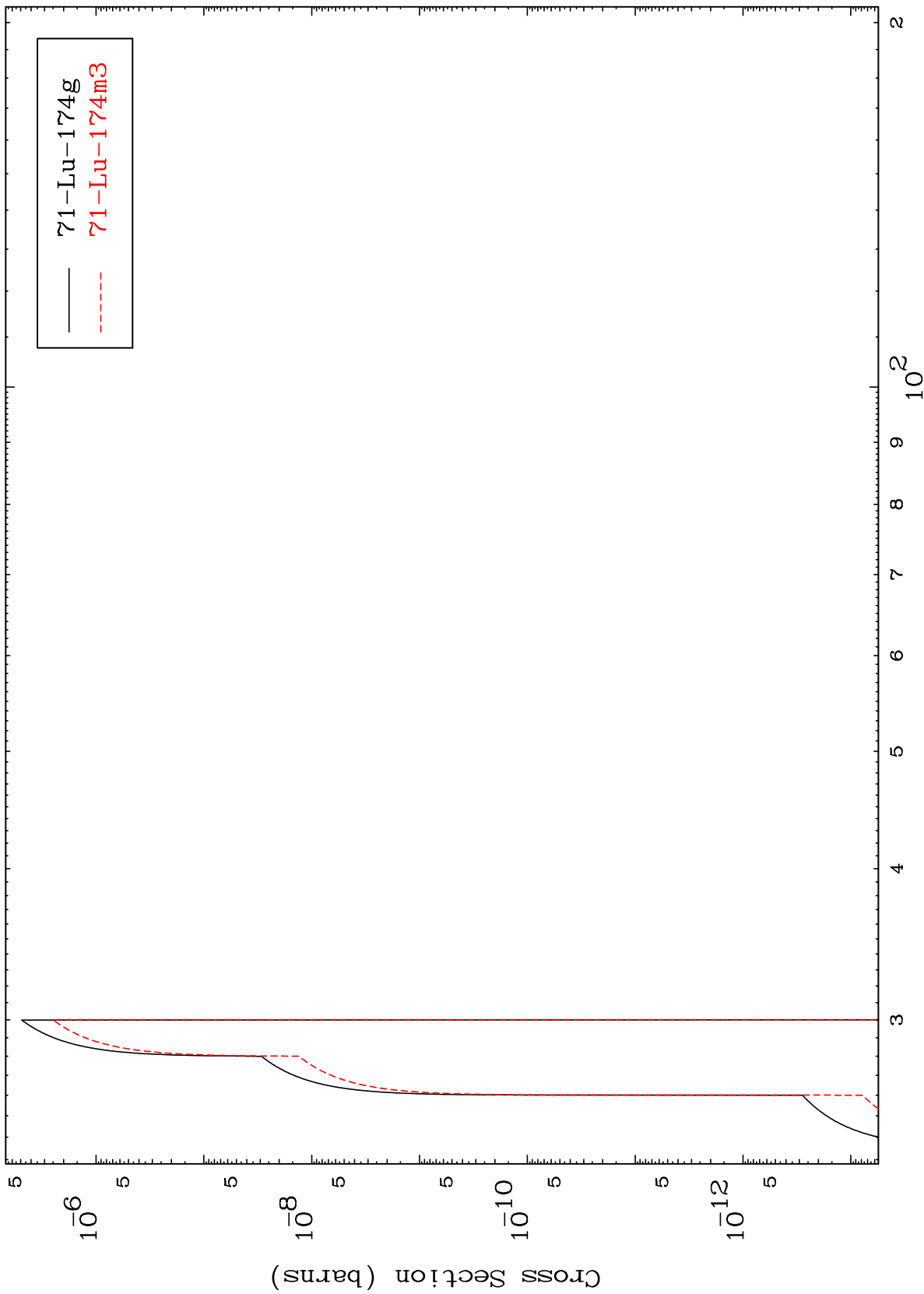
70-Yb-173

MAT 7040

(n,2n) p

70-Yb-173

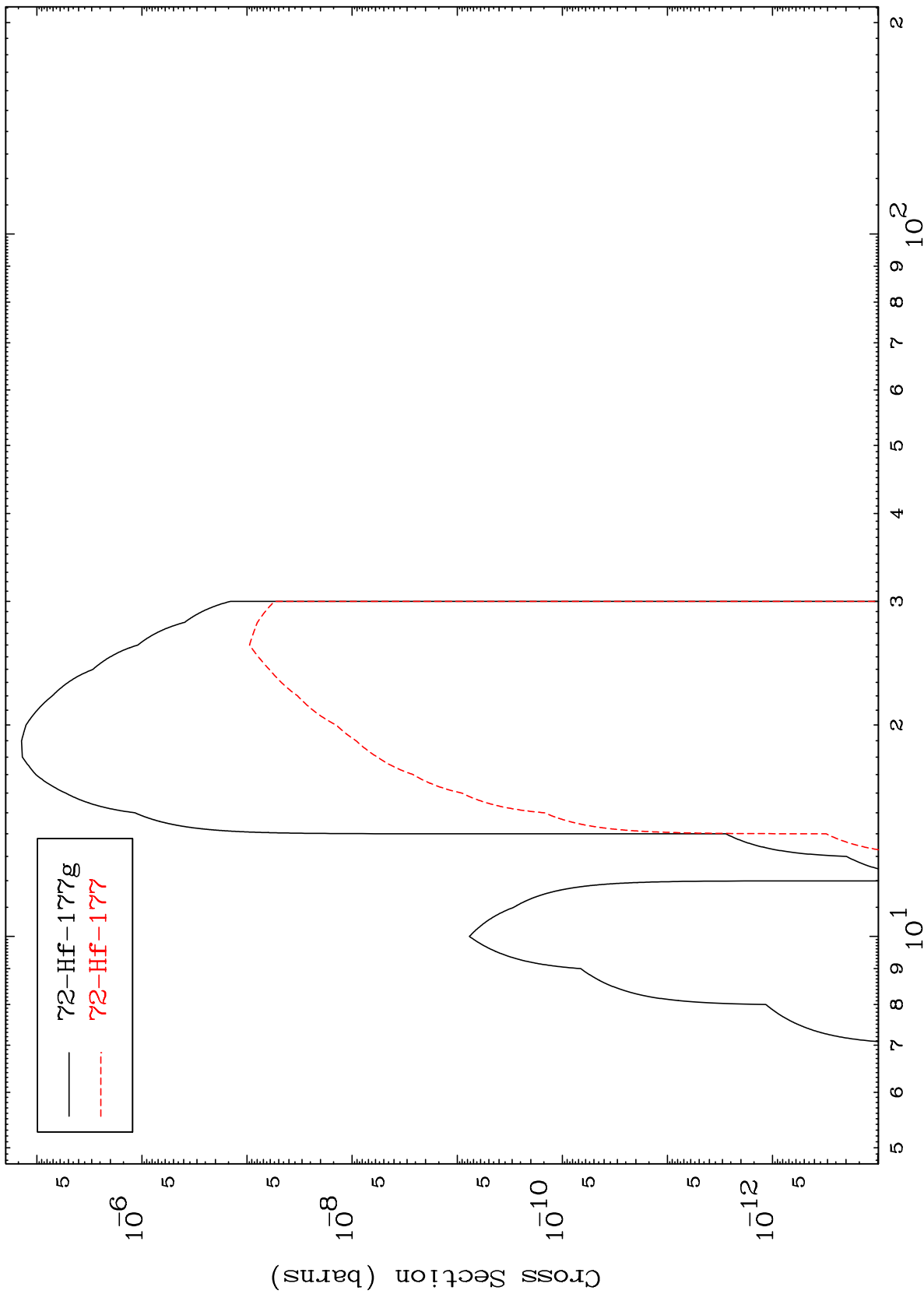
Radionuclide Production Cross Section



MAT 7040

70-Yb-173

Radionuclide Production Cross Section  
(n,  $\gamma$ )



Incident Energy (MeV)

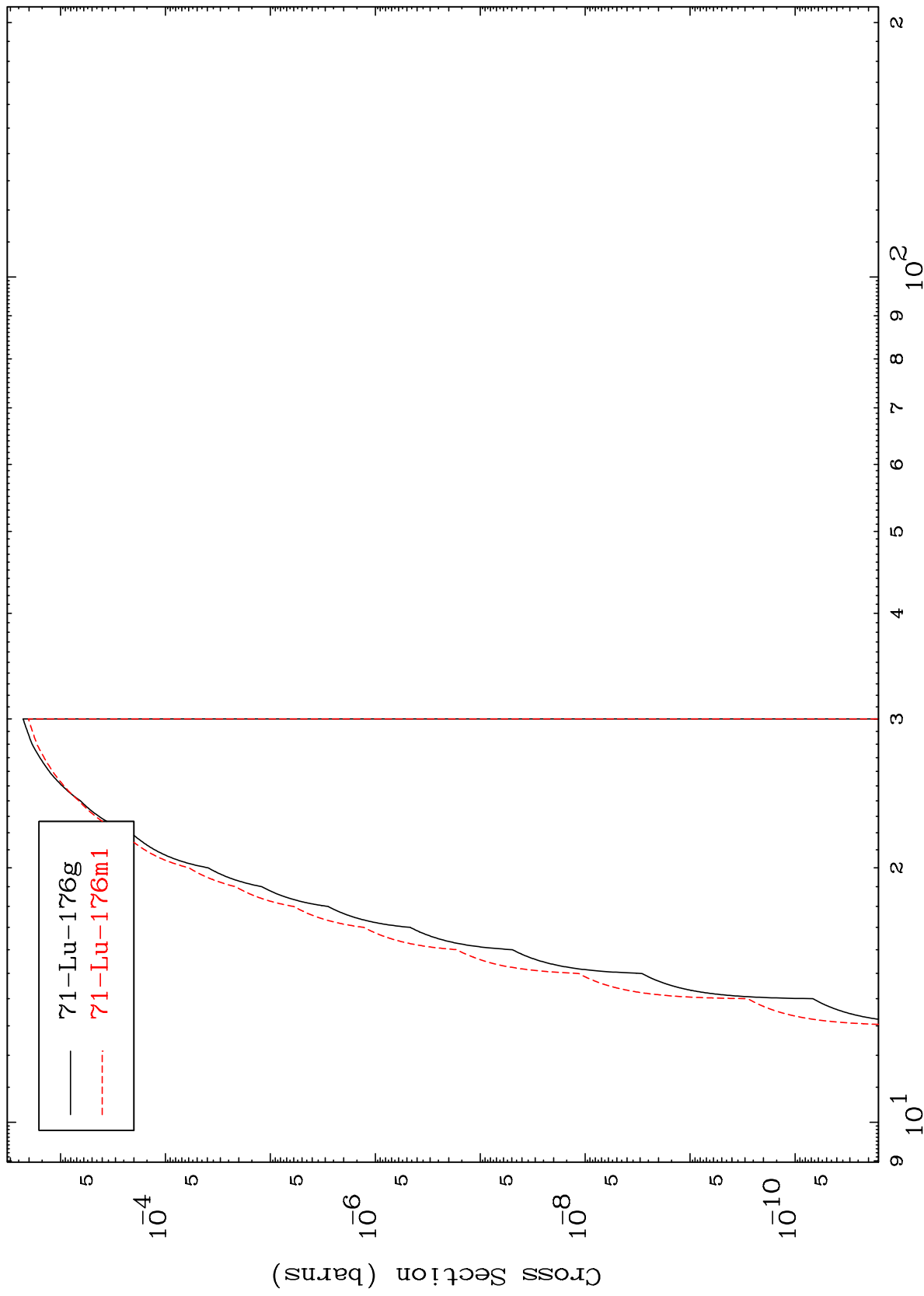
70-Yb-173

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MAT 7040

70-Yb-173

Radionuclide Production Cross Section



70-Yb-173

Incident Energy (MeV)

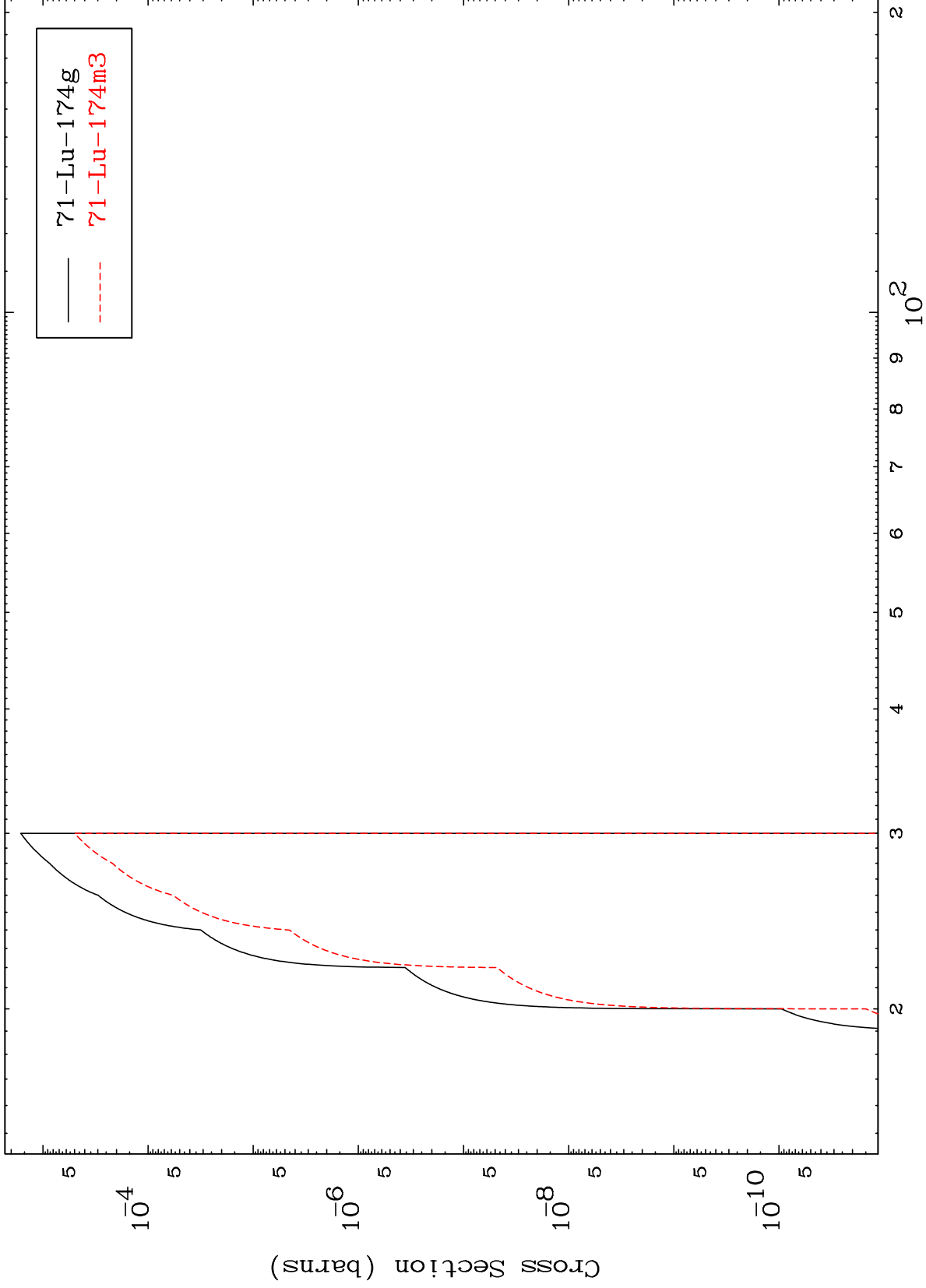
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MAT 7040

(n, t)

70-Yb-173

Radionuclide Production Cross Section



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Incident Energy (MeV)

70-Yb-173