

Program EVALPLOT  
(Version 2021-1)

by

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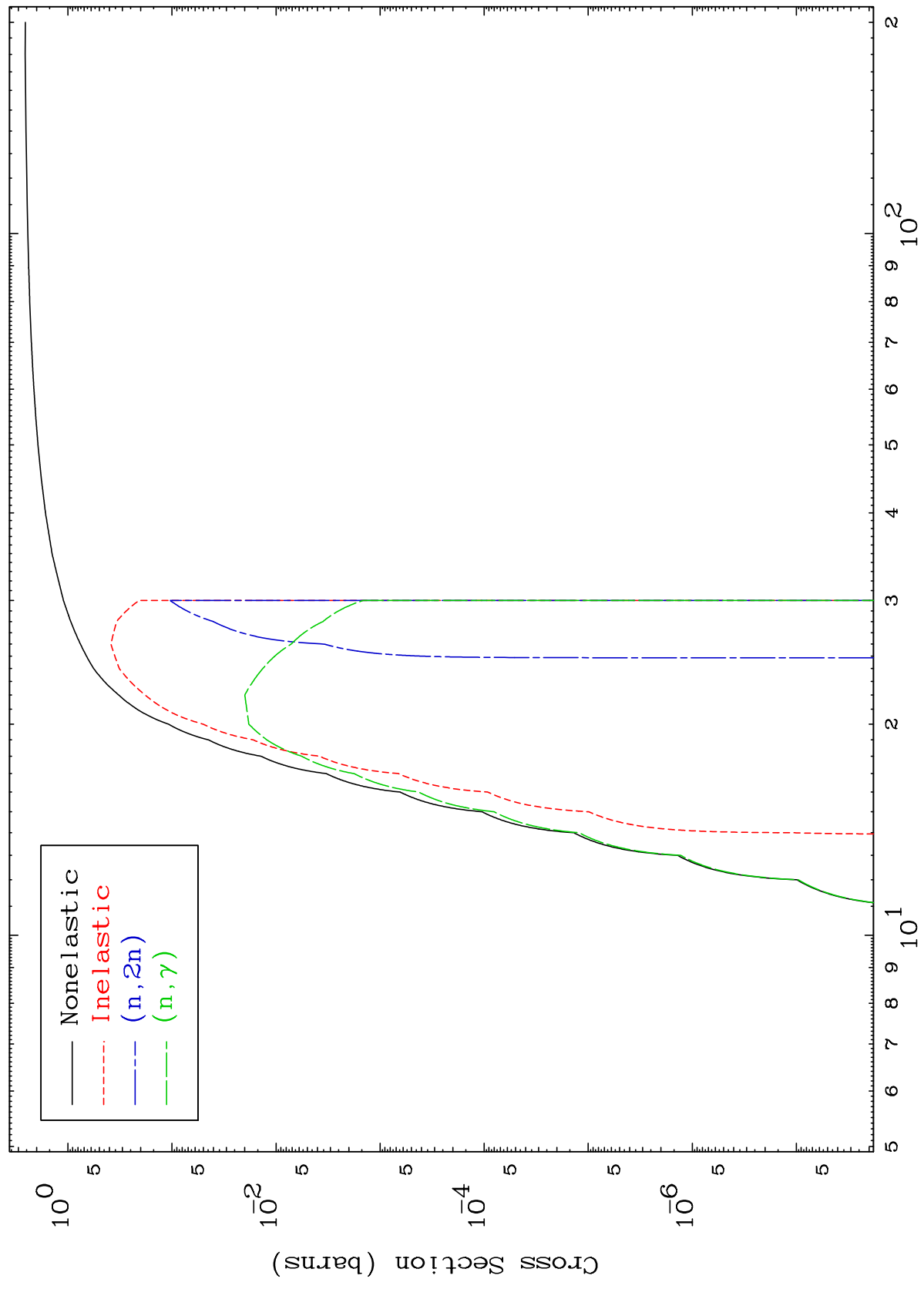
Press Mouse Button to Start

MAT 7487

0 Kelvin

$\alpha$  Major Cross Sections

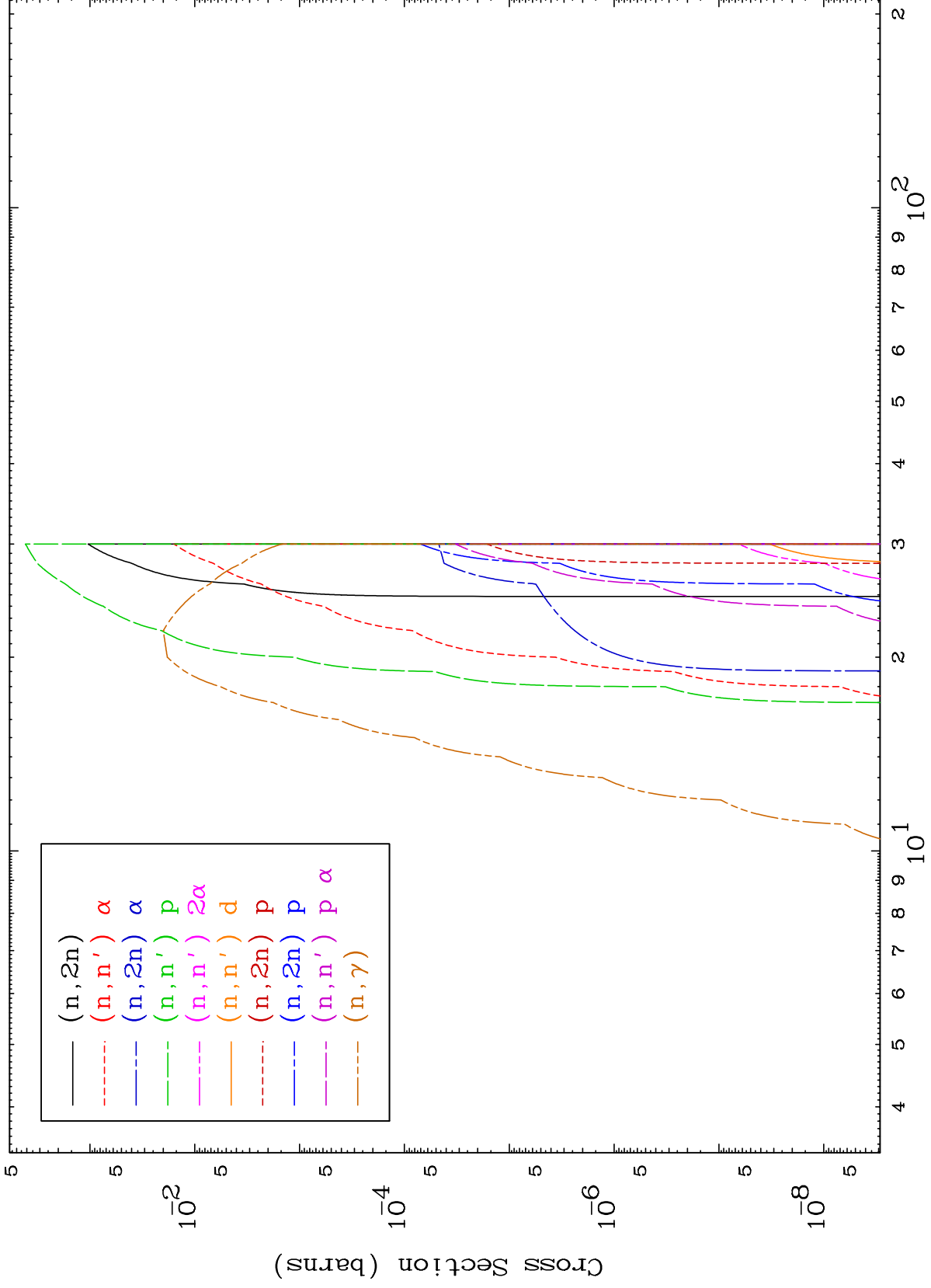
75-Re-172m



1

Incident Energy (MeV)

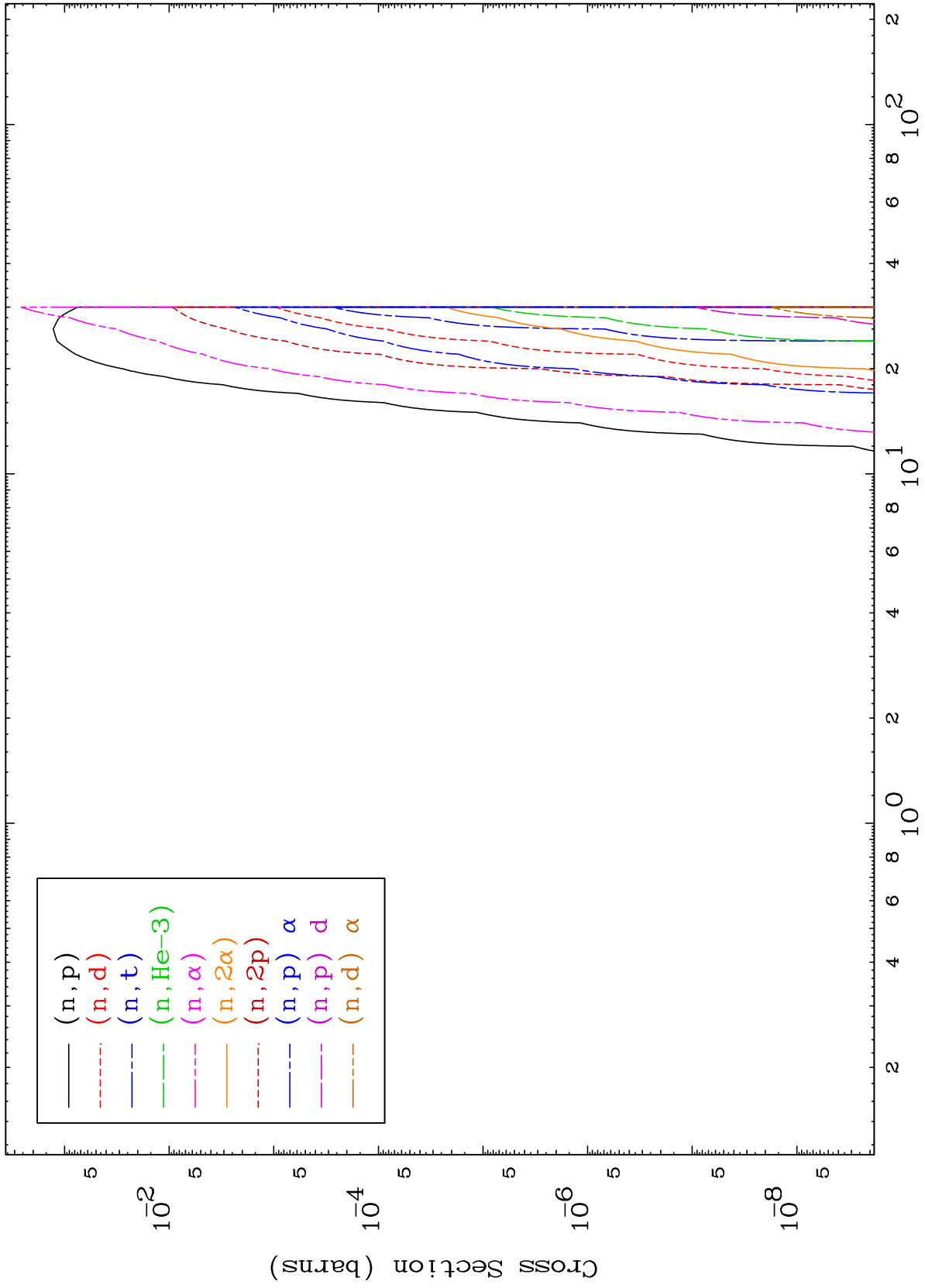
75-Re-172m

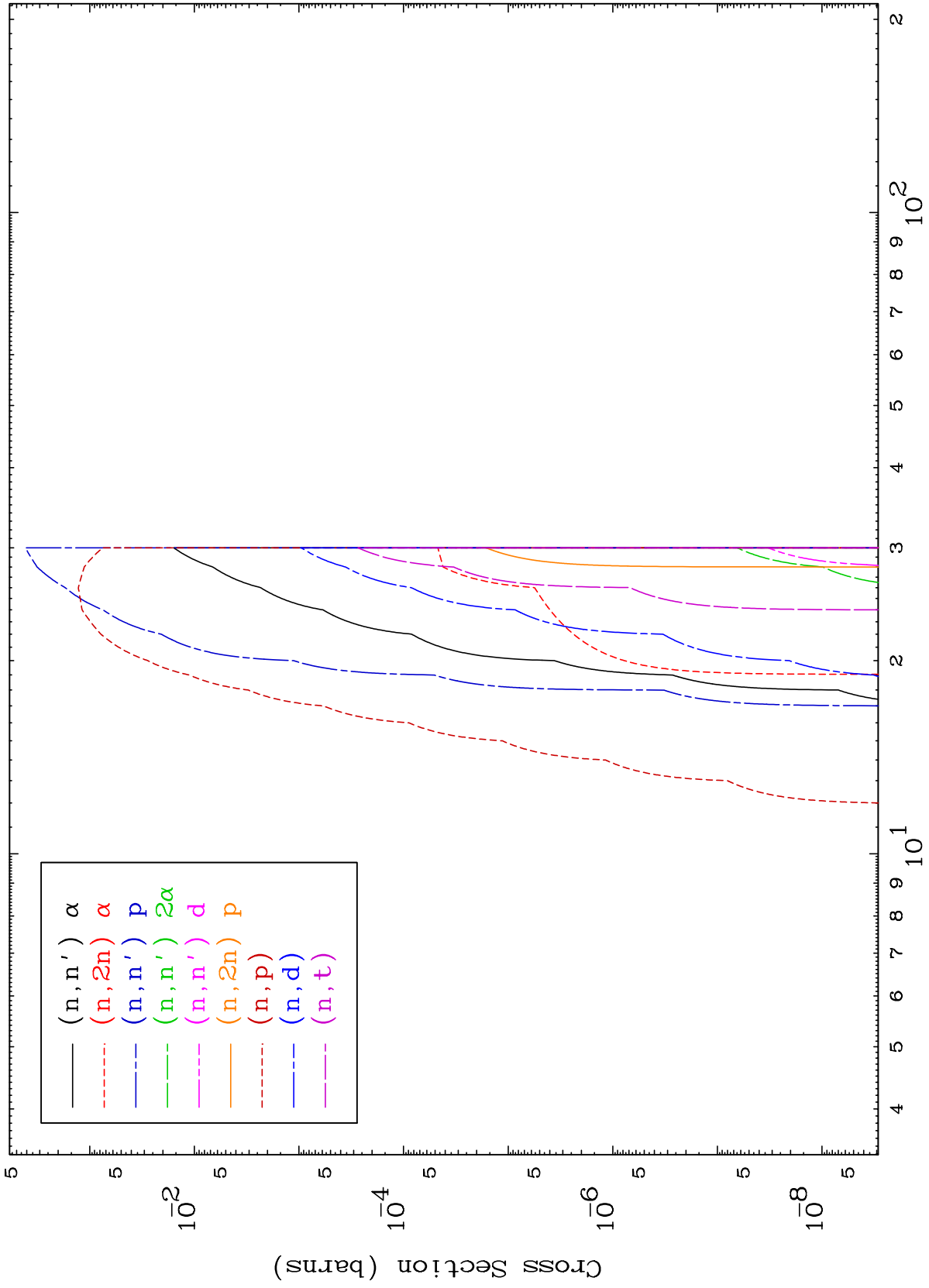


MAT 7487

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

75-Re-172m

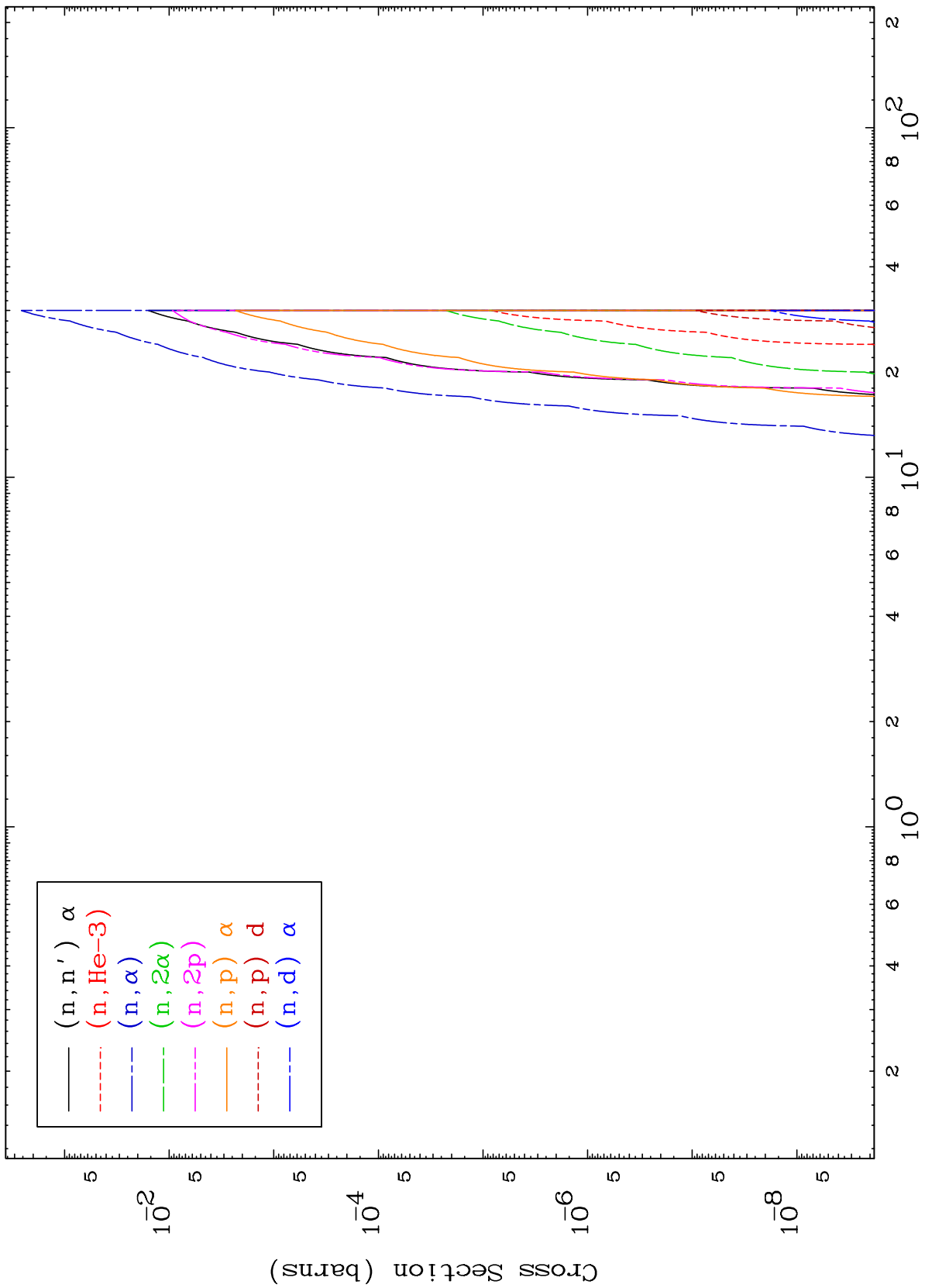




MAT 7487

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

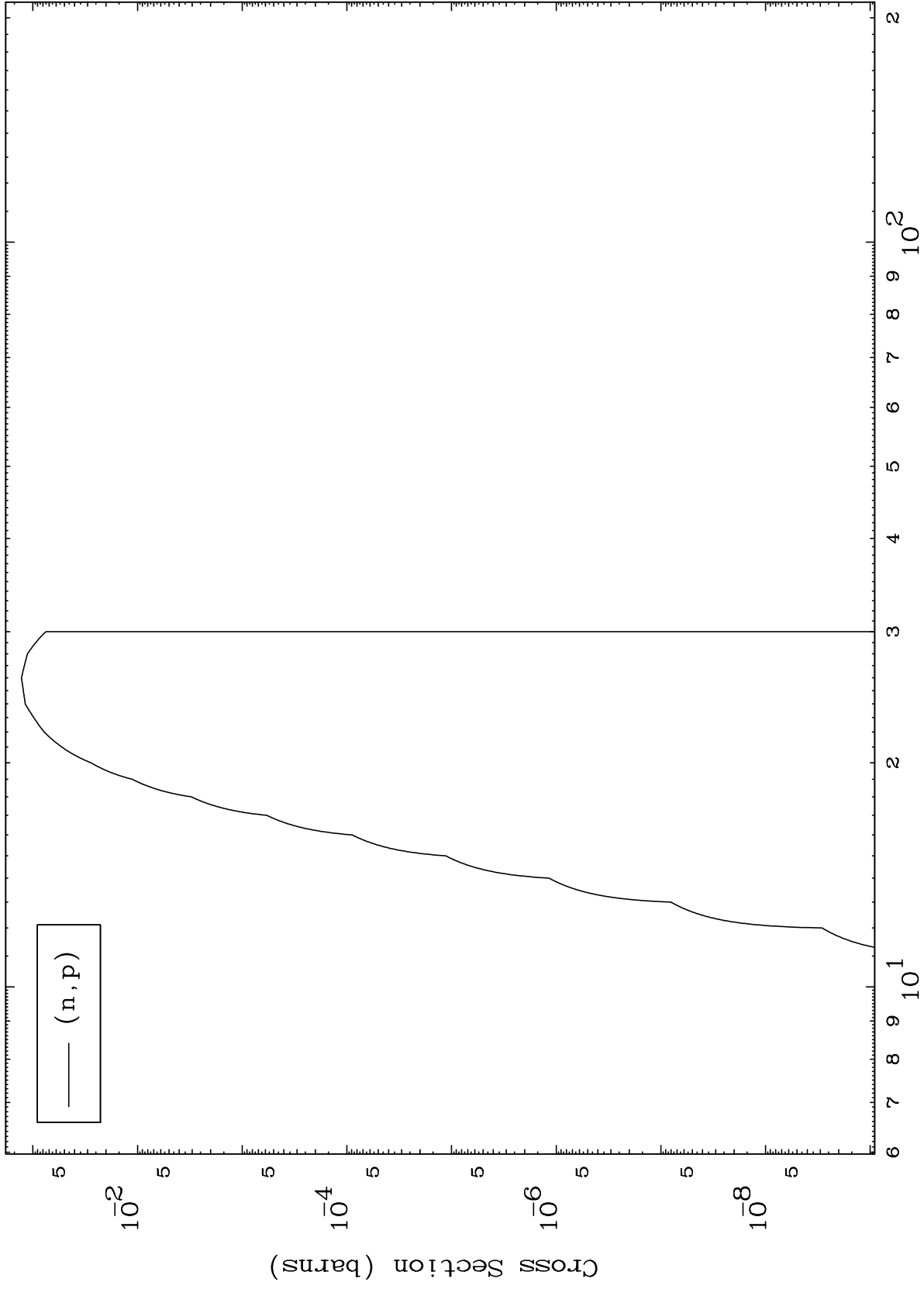
75-Re-172m



MAT 7487

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

75-Re-172m



6

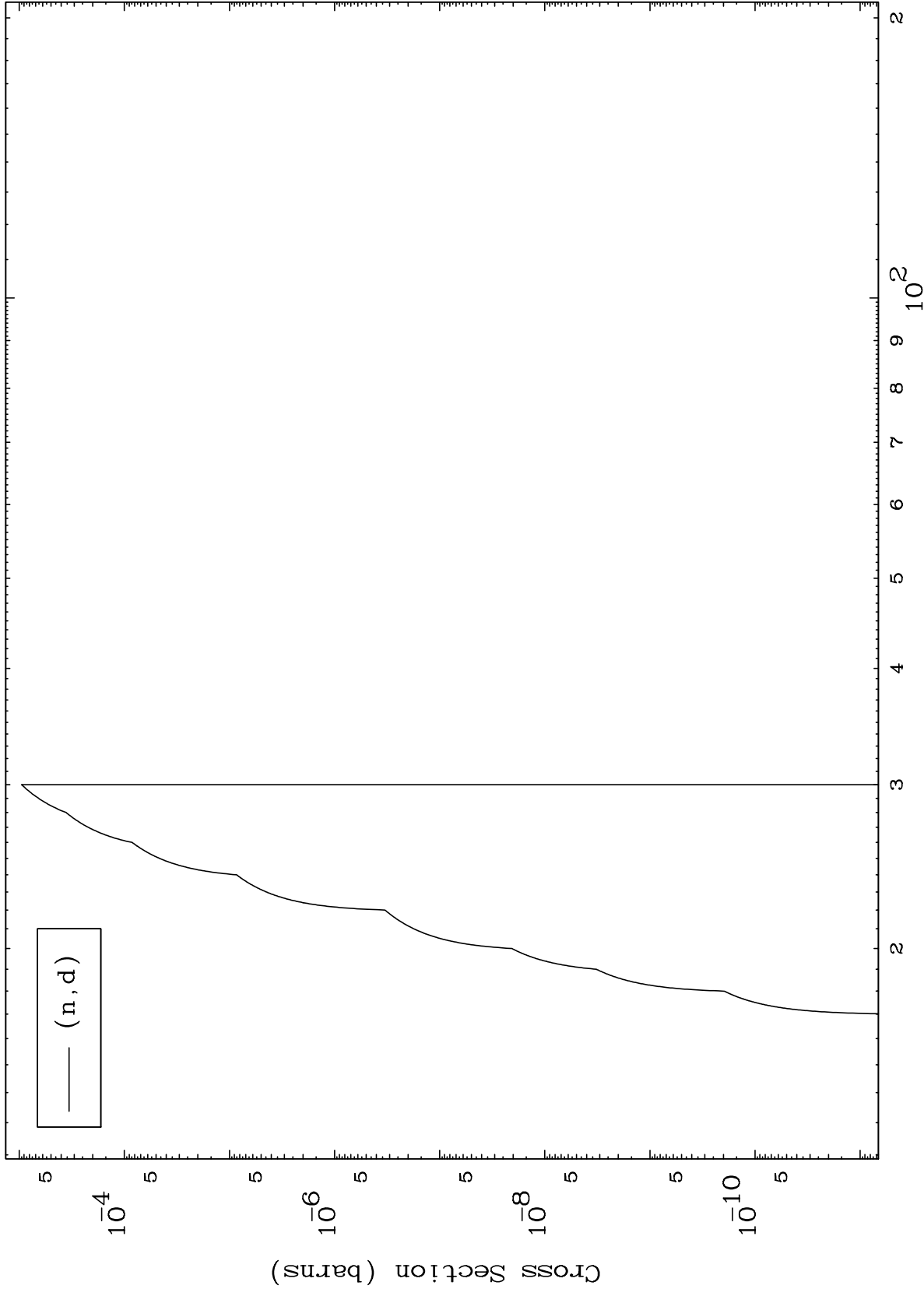
Incident Energy (MeV)

75-Re-172m

MAT 7487

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

75-Re-172m

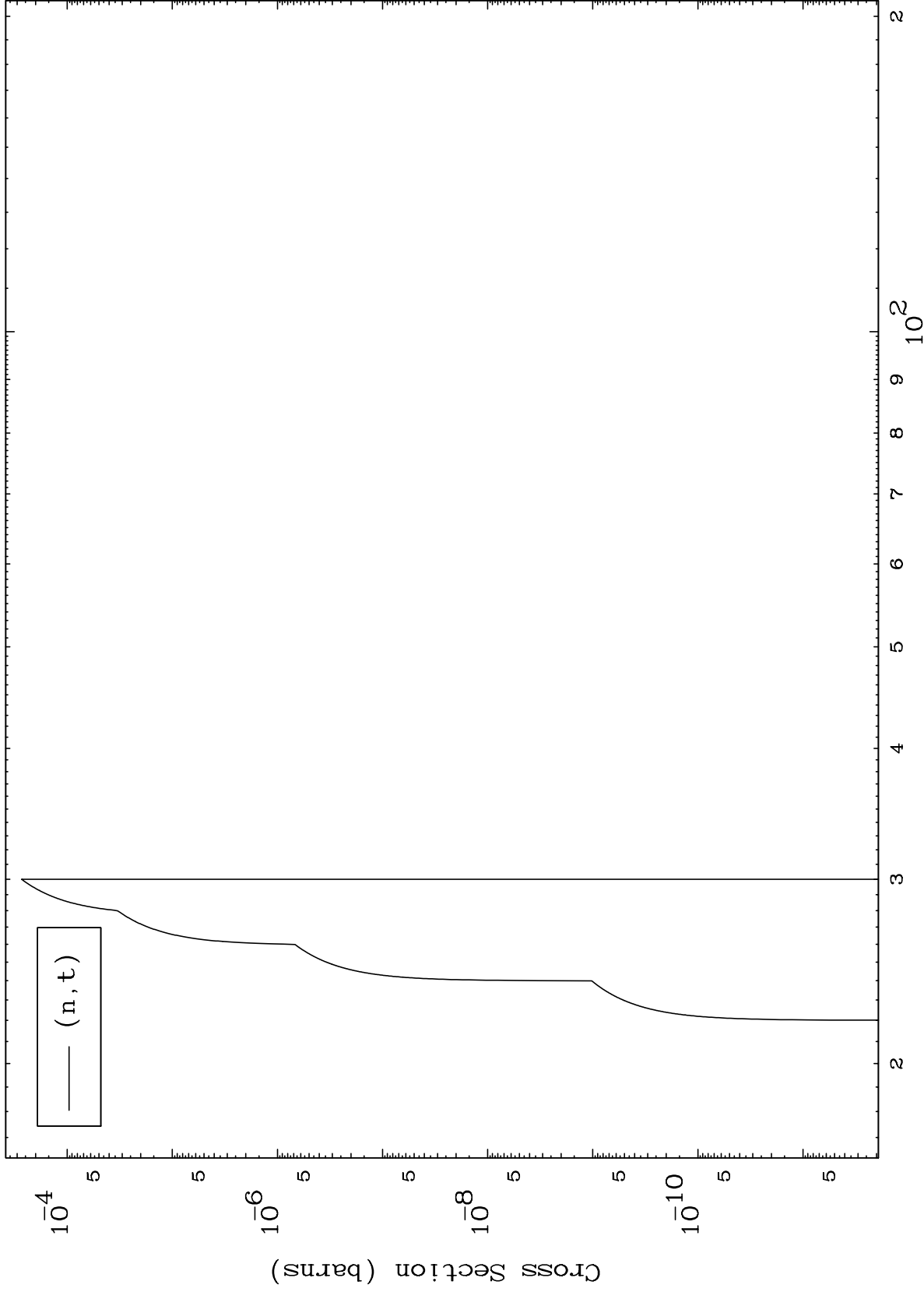




MAT 7487

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

75-Re-172m



8

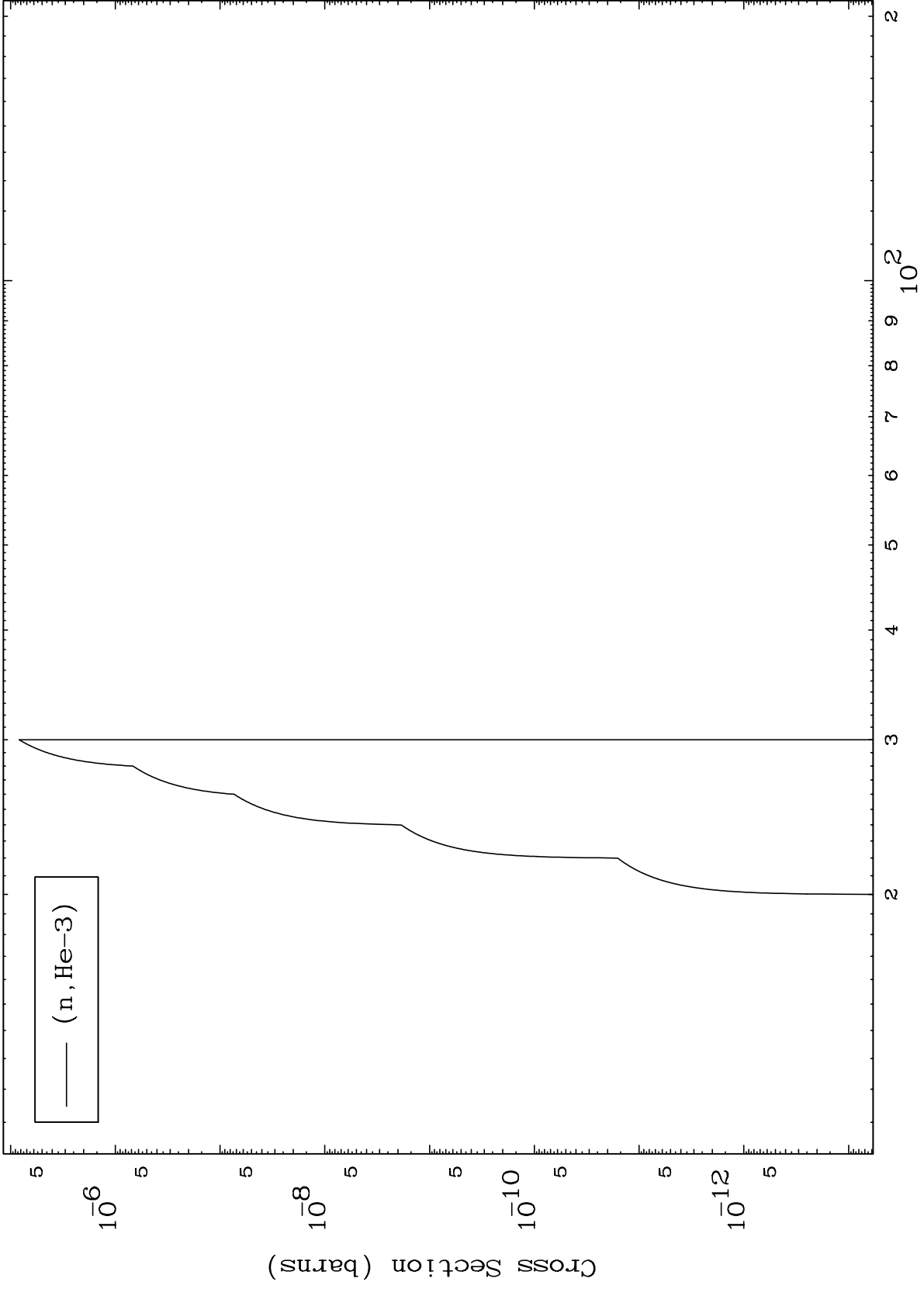
Incident Energy (MeV)

75-Re-172m

MAT 7487

( $\alpha$ , He3) Levels  
0 Kelvin Cross Sections

75-Re-172m

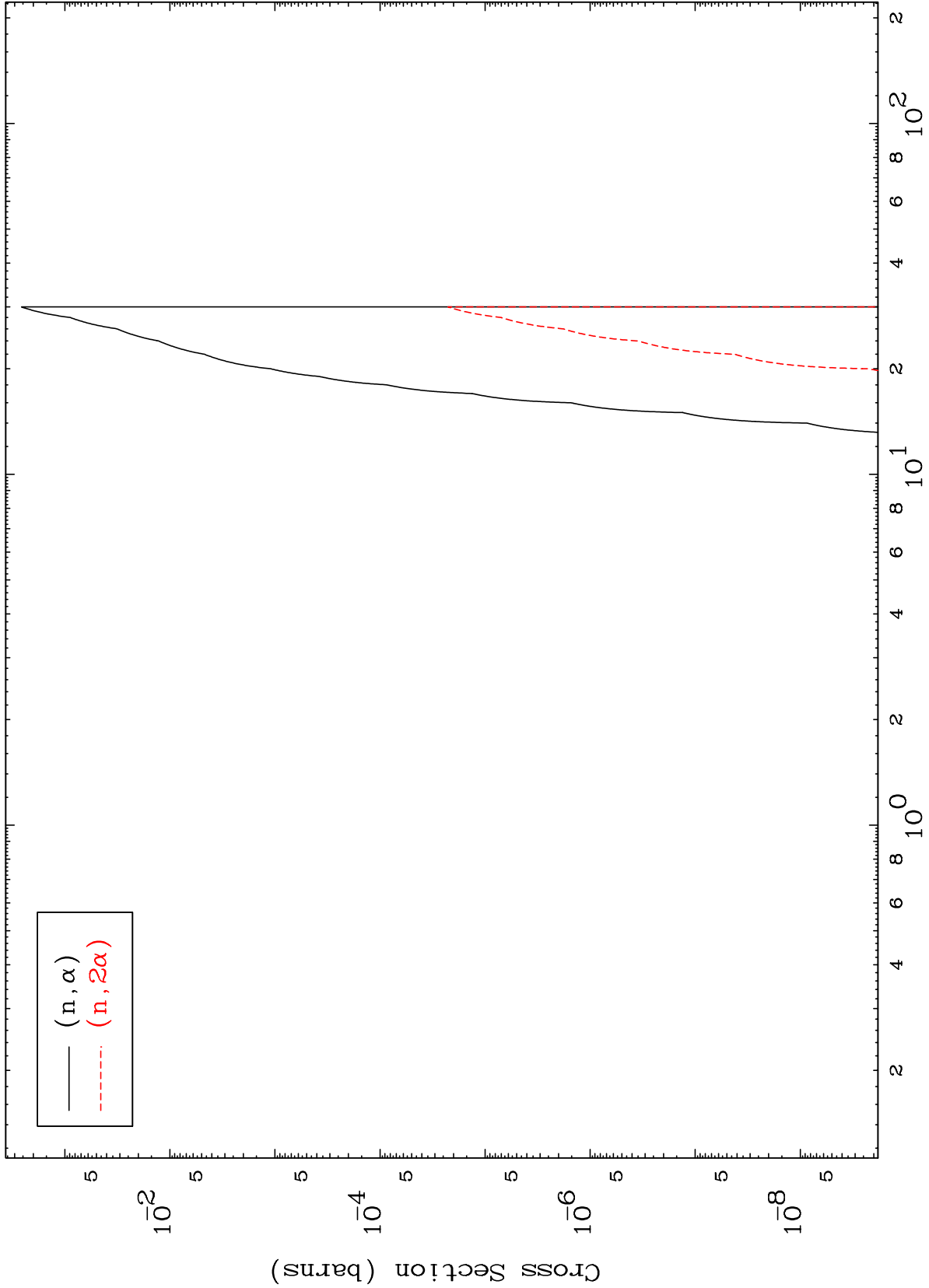


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( $\alpha, \alpha$ ) Levels

75-Re-172m

0 Kelvin Cross Sections



— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

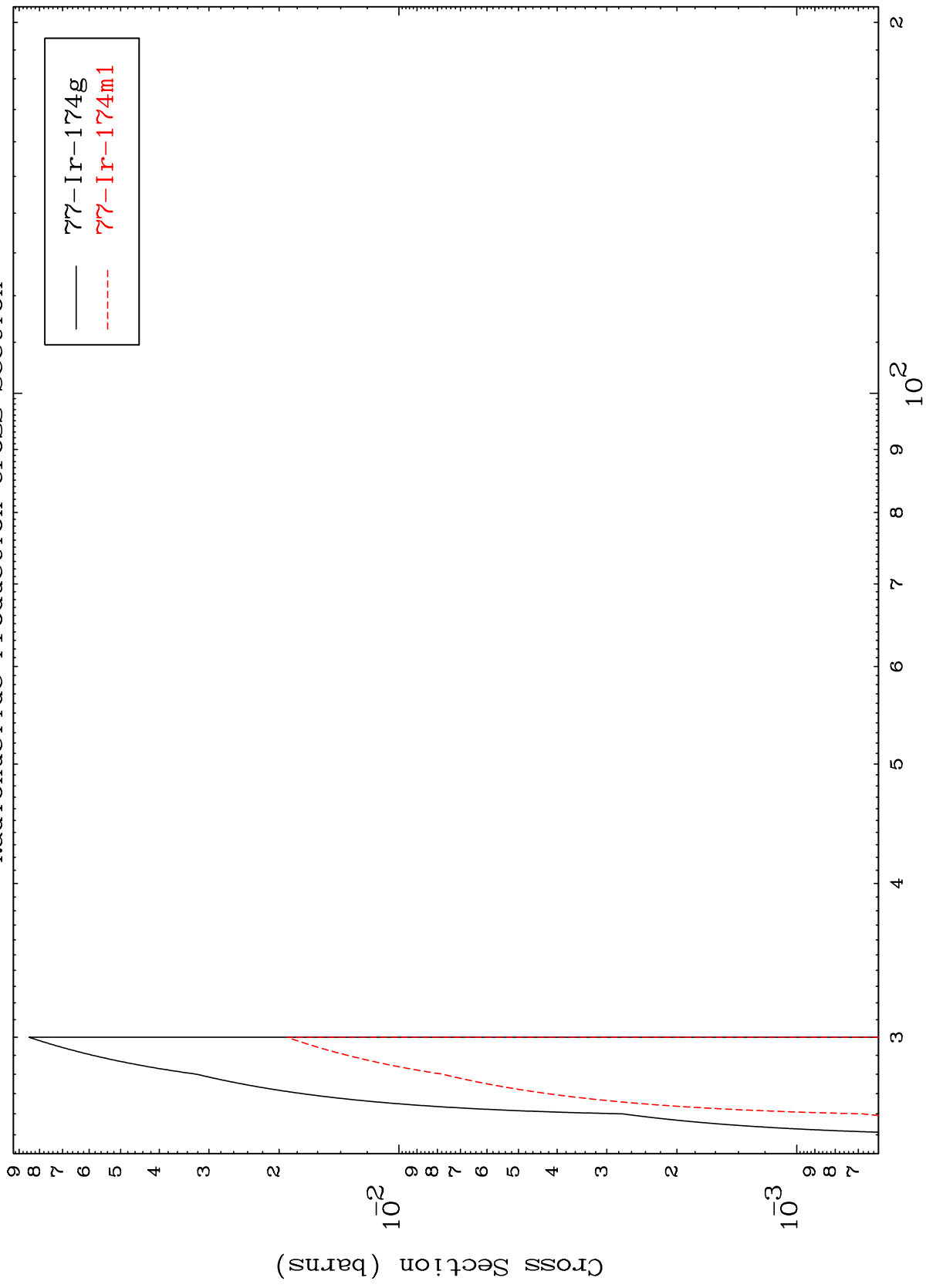
Incident Energy (MeV)

75-Re-172m

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75-Re-172m

(n,2n)  
Radionuclide Production Cross Section



75-Re-172m

Incident Energy (MeV)

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75-Re-172m

