

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

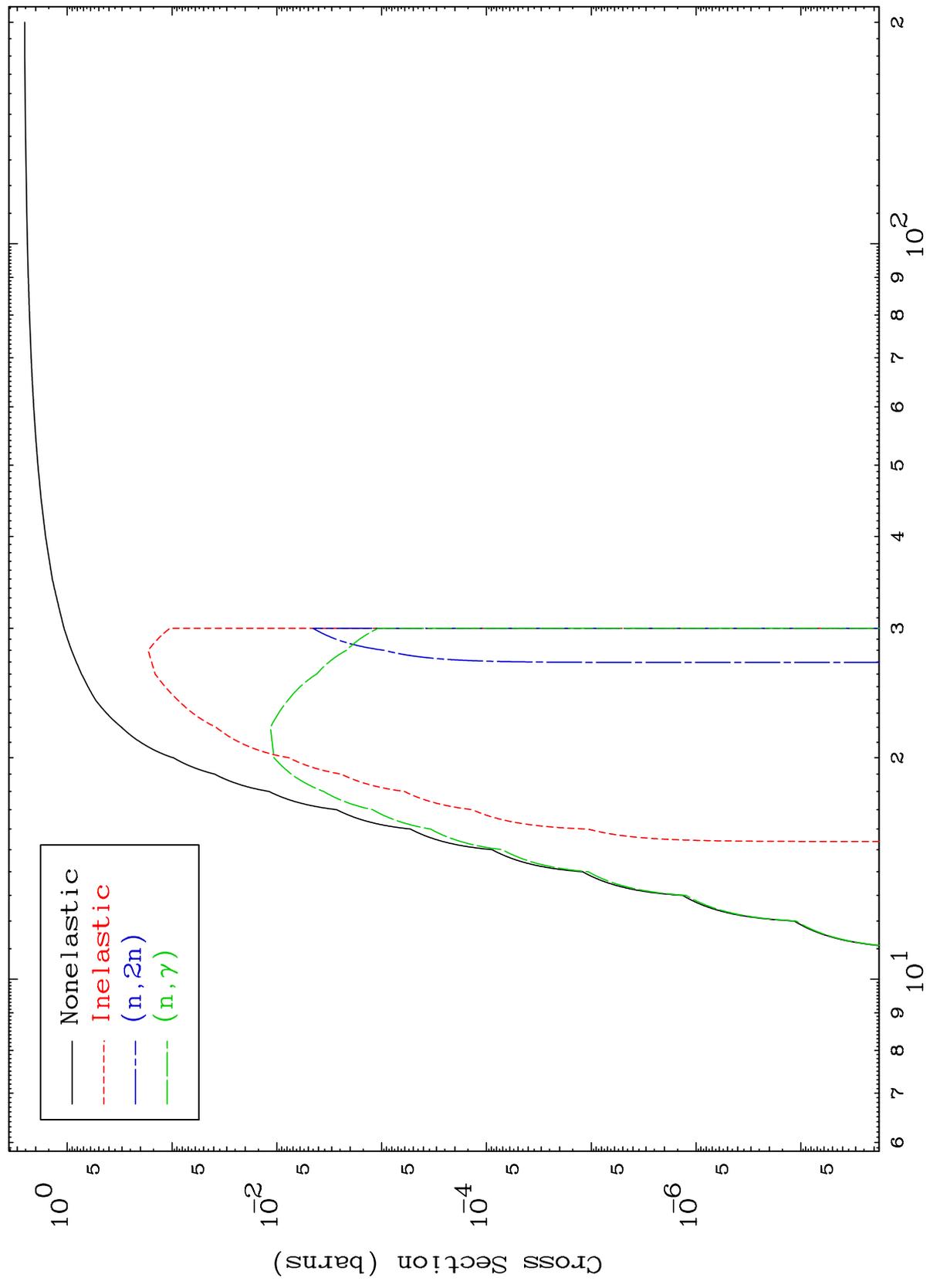
Press Mouse Button to Start

MAT 7474

0 Kelvin

$\alpha$  Major Cross Sections

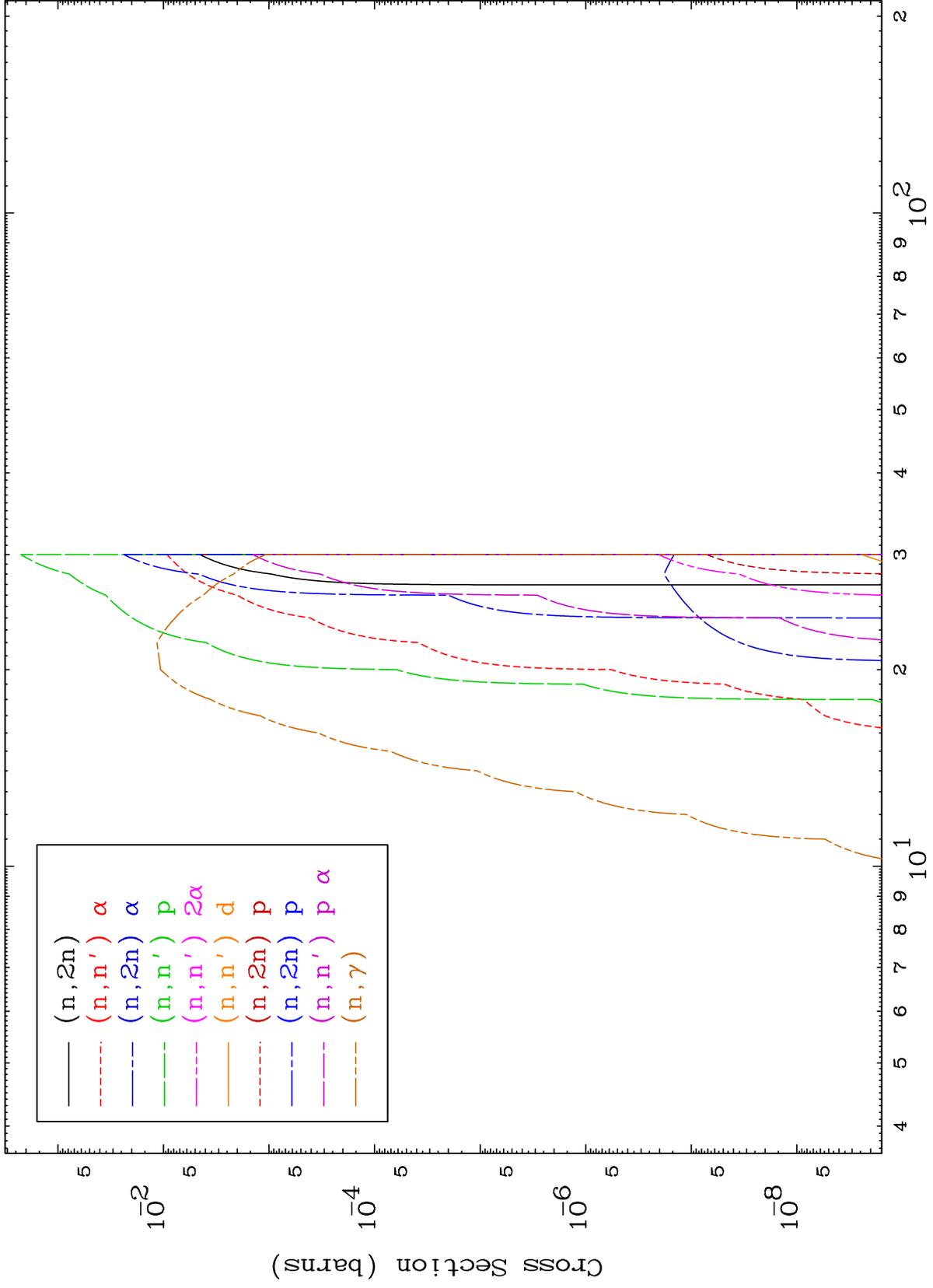
75-Re-168



1

Incident Energy (MeV)

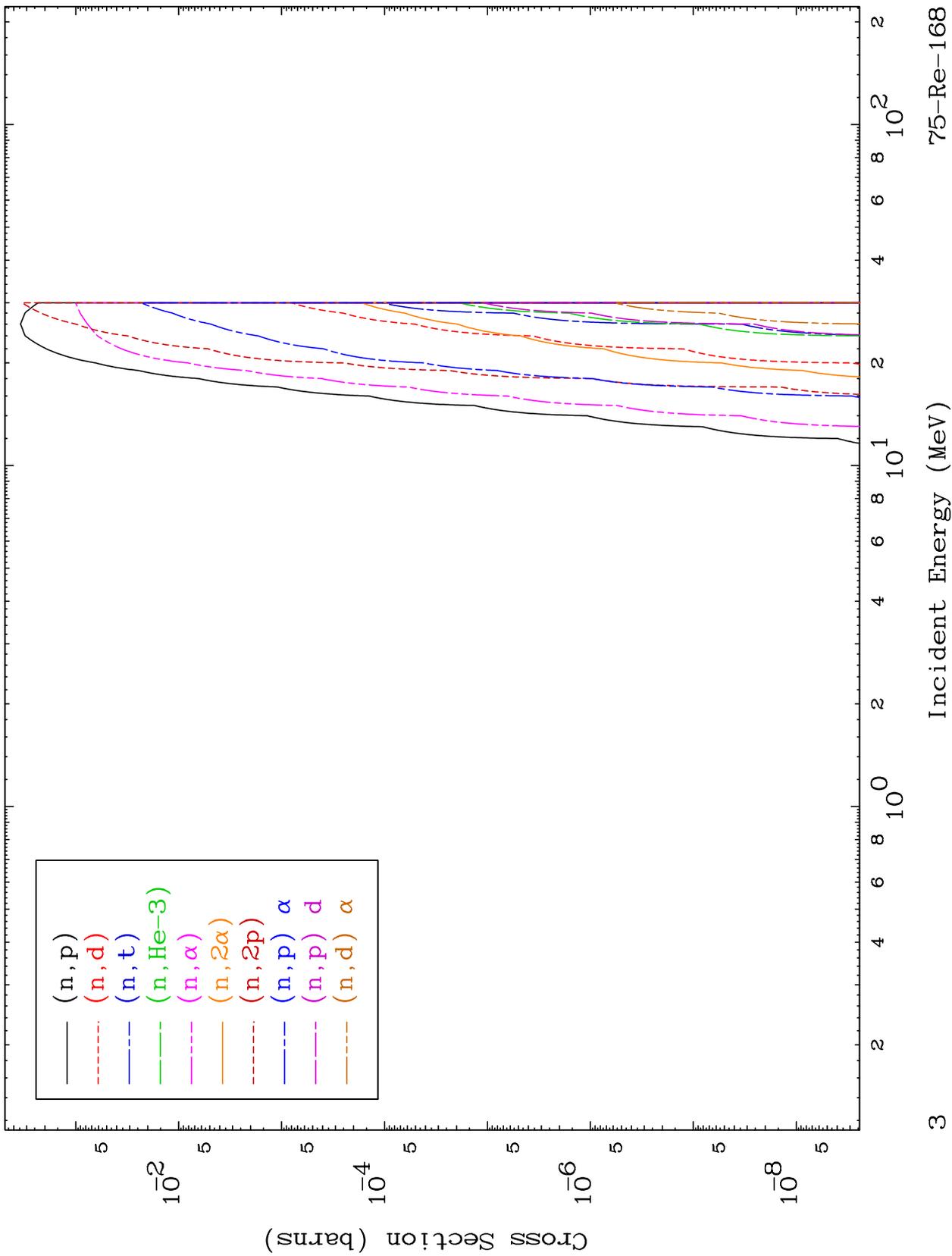
75-Re-168



MAT 7474

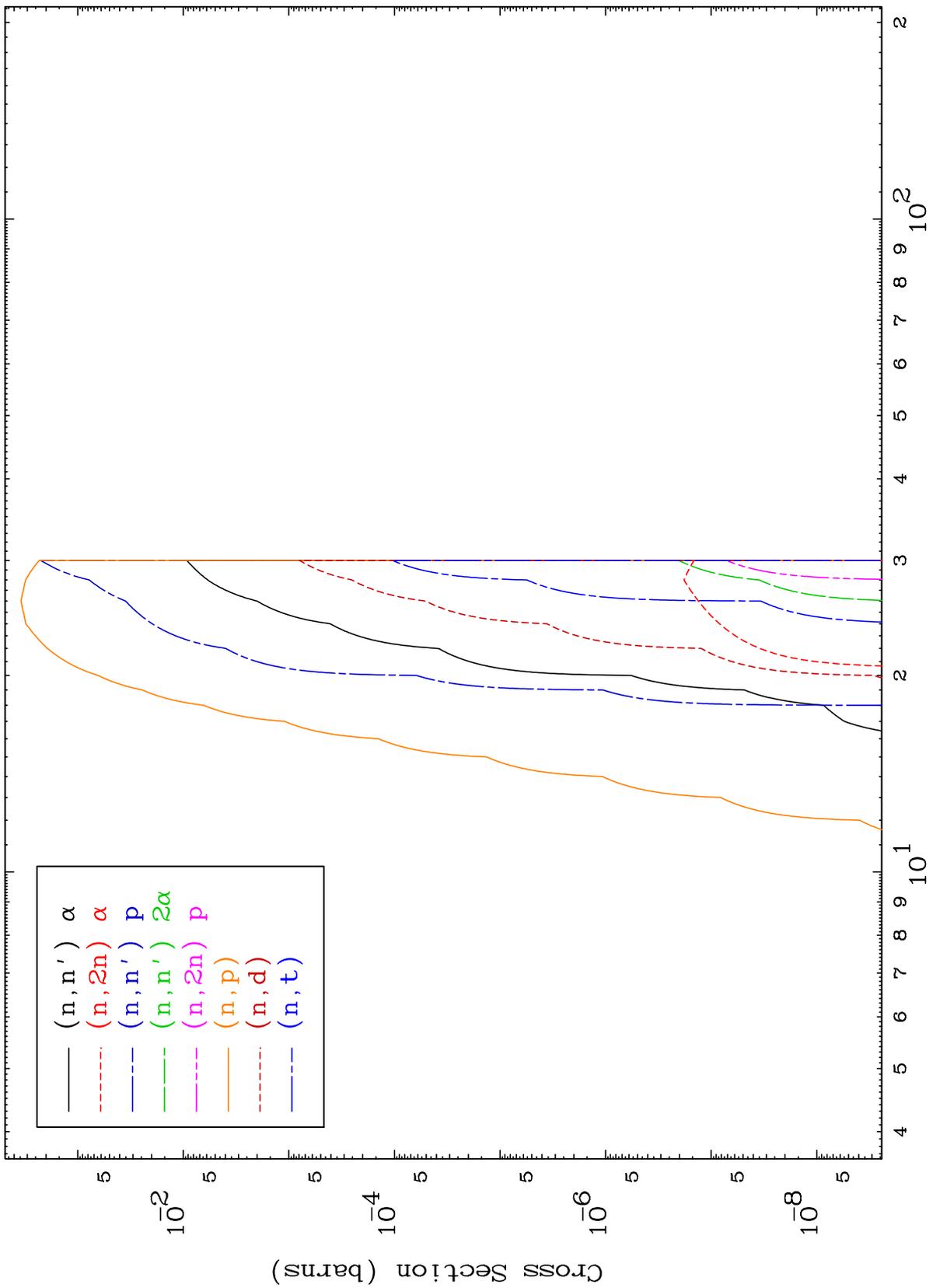
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

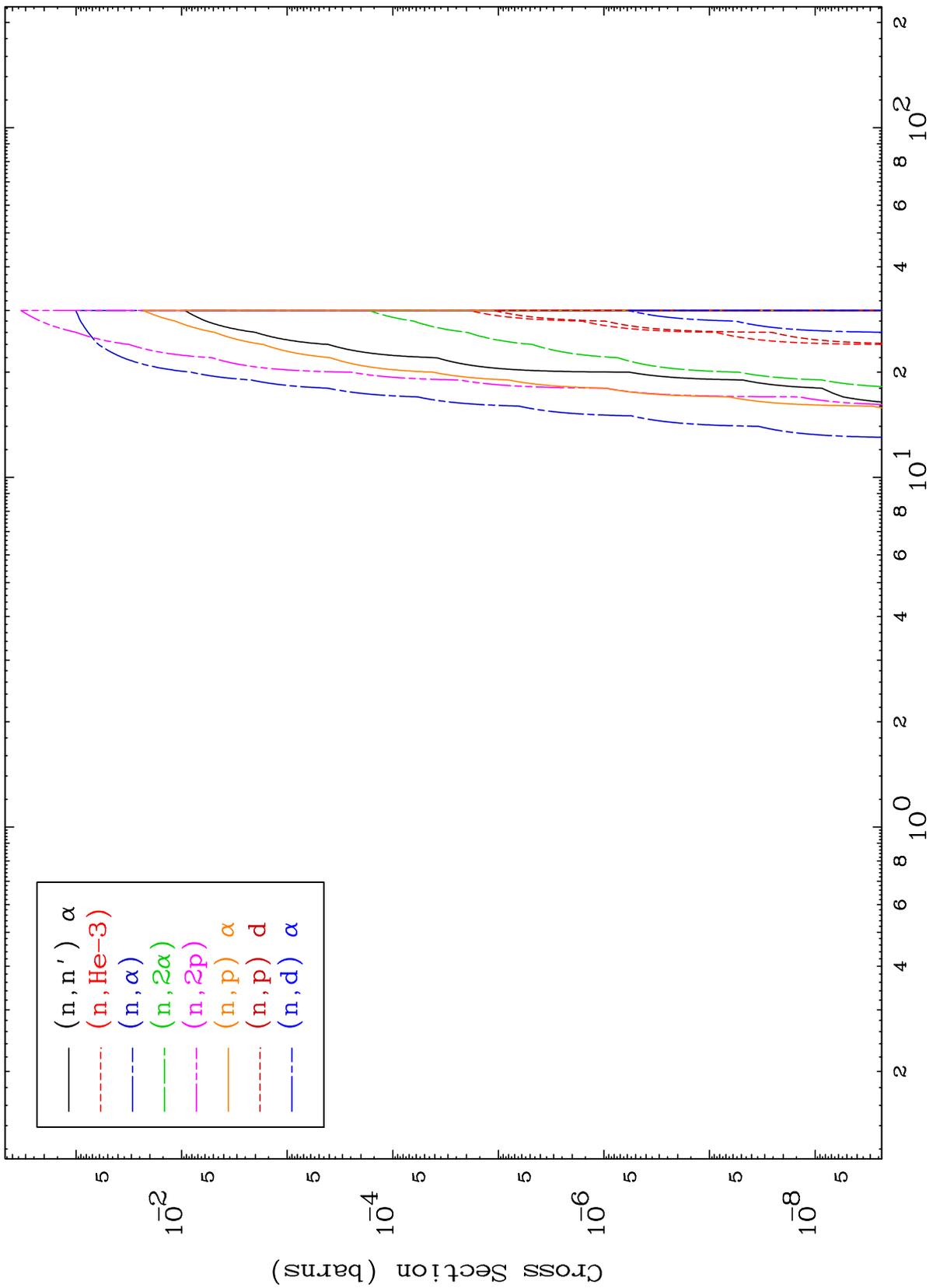
75-Re-168



75-Re-168

Incident Energy (MeV)



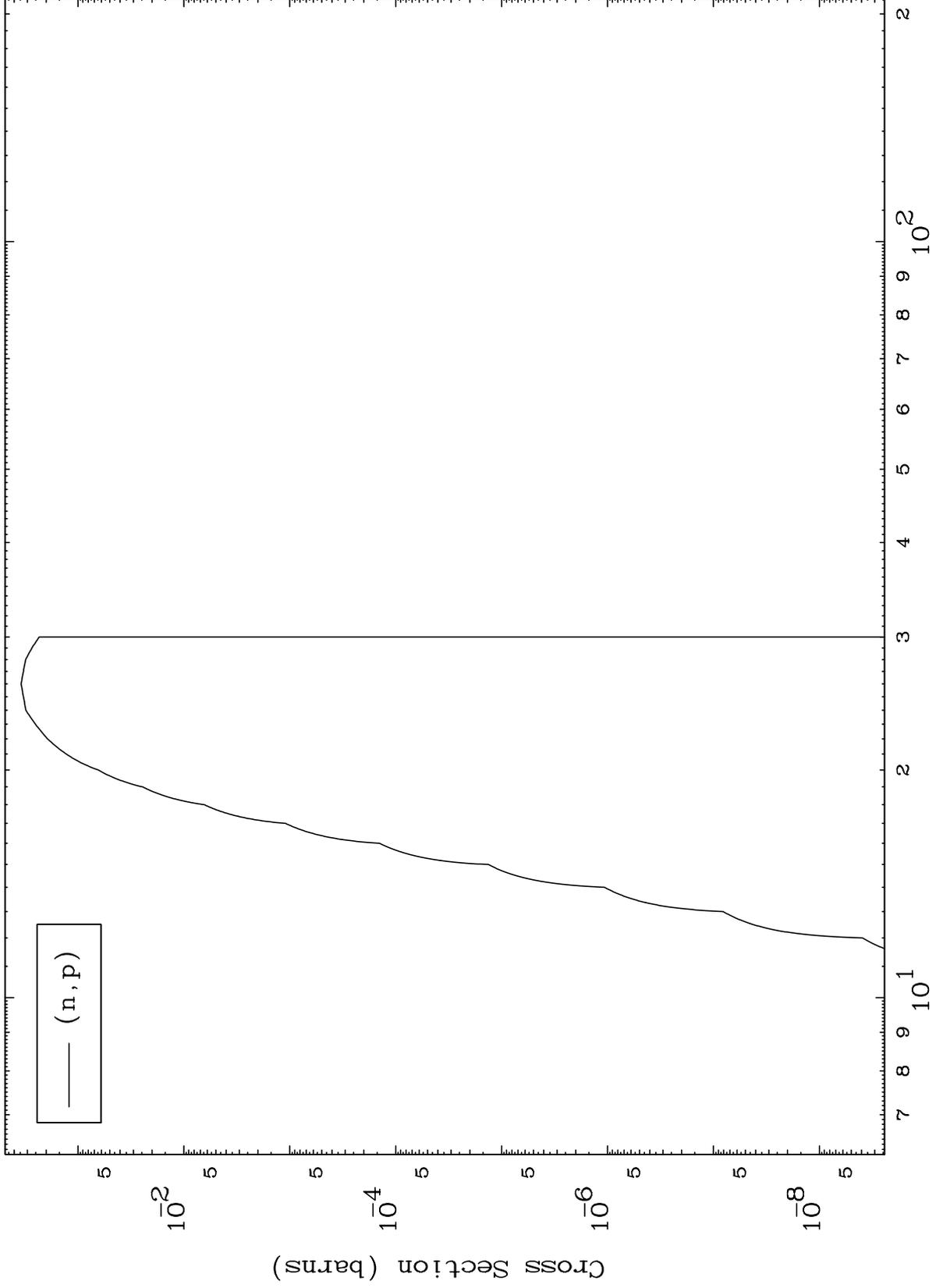


MAT 7474

( $\alpha, p$ ) Levels

75-Re-168

0 Kelvin Cross Sections

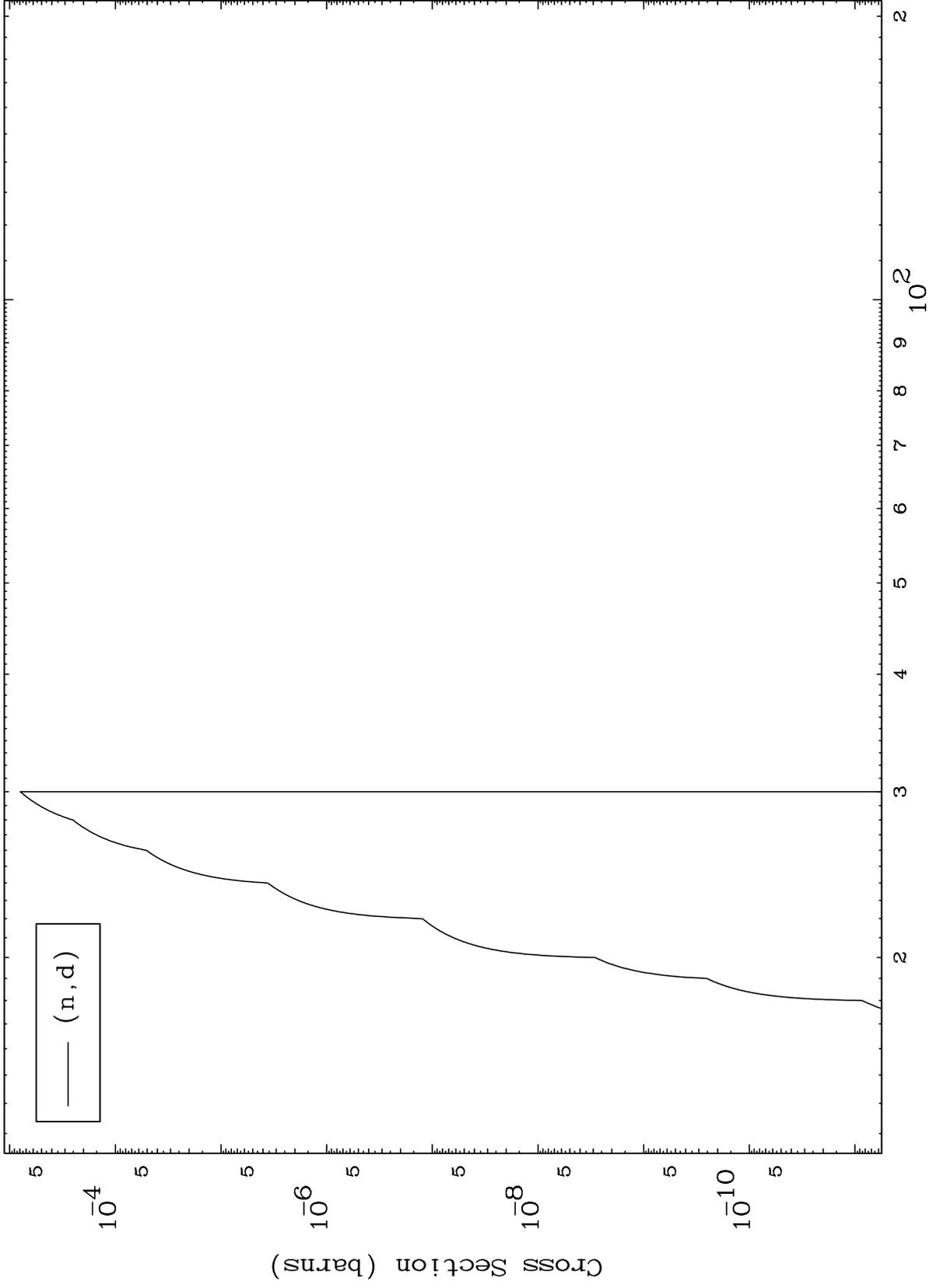


(n, p)

6

Incident Energy (MeV)

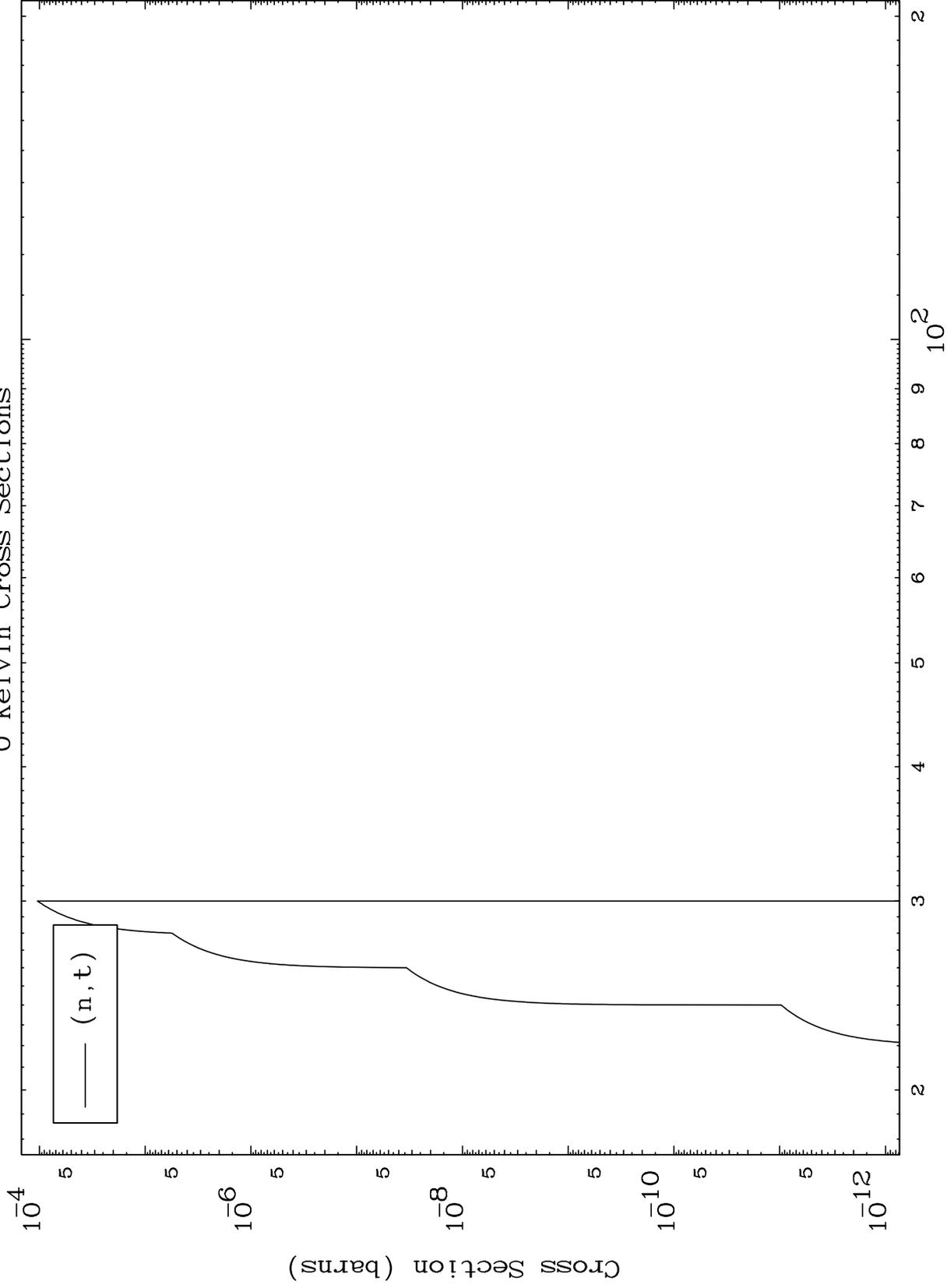
75-Re-168



MAT 7474

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

75-Re-168



8

Incident Energy (MeV)

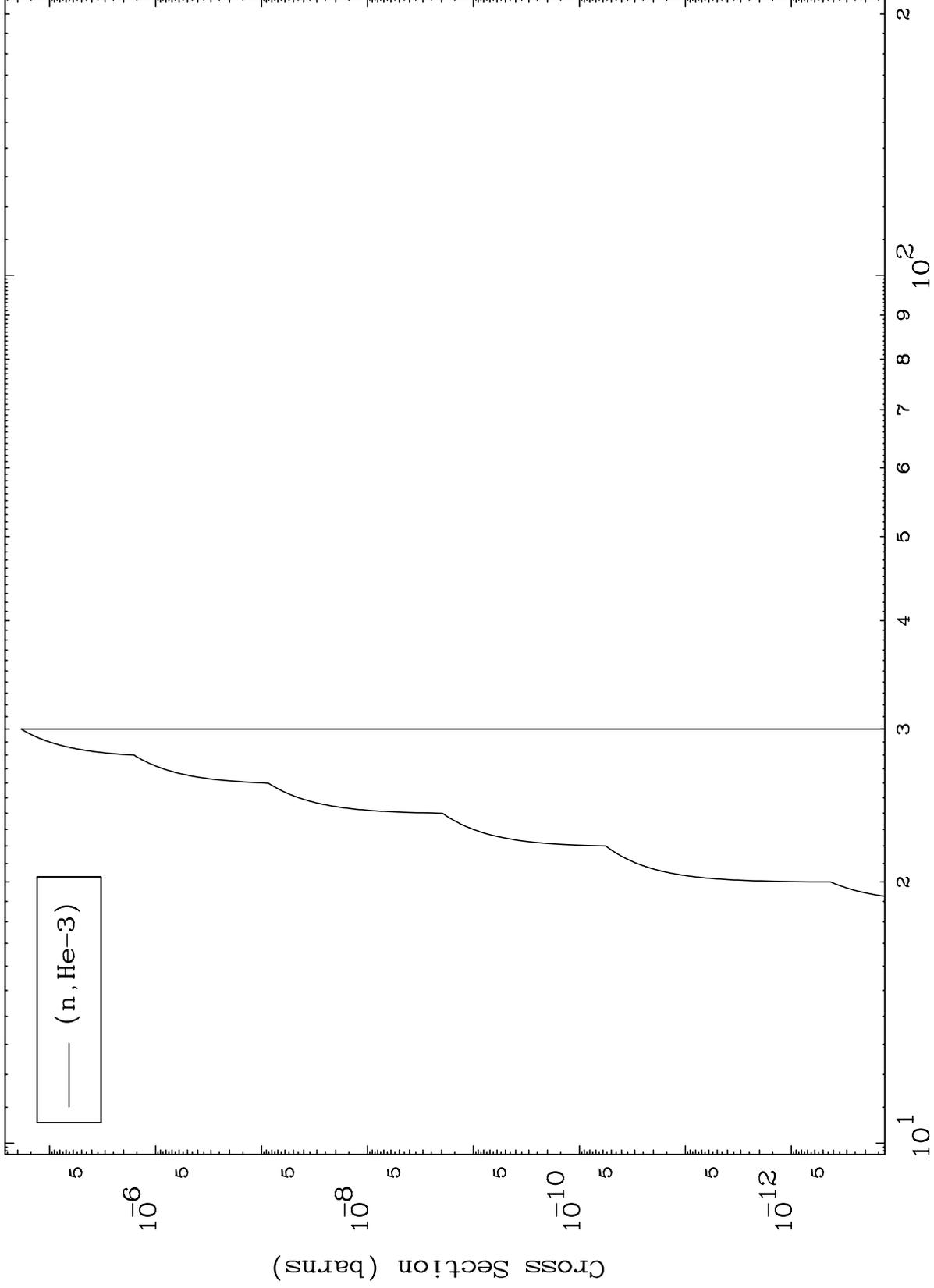
75-Re-168

MAT 7474

( $\alpha, \text{He}3$ ) Levels

75-Re-168

0 Kelvin Cross Sections



Incident Energy (MeV)

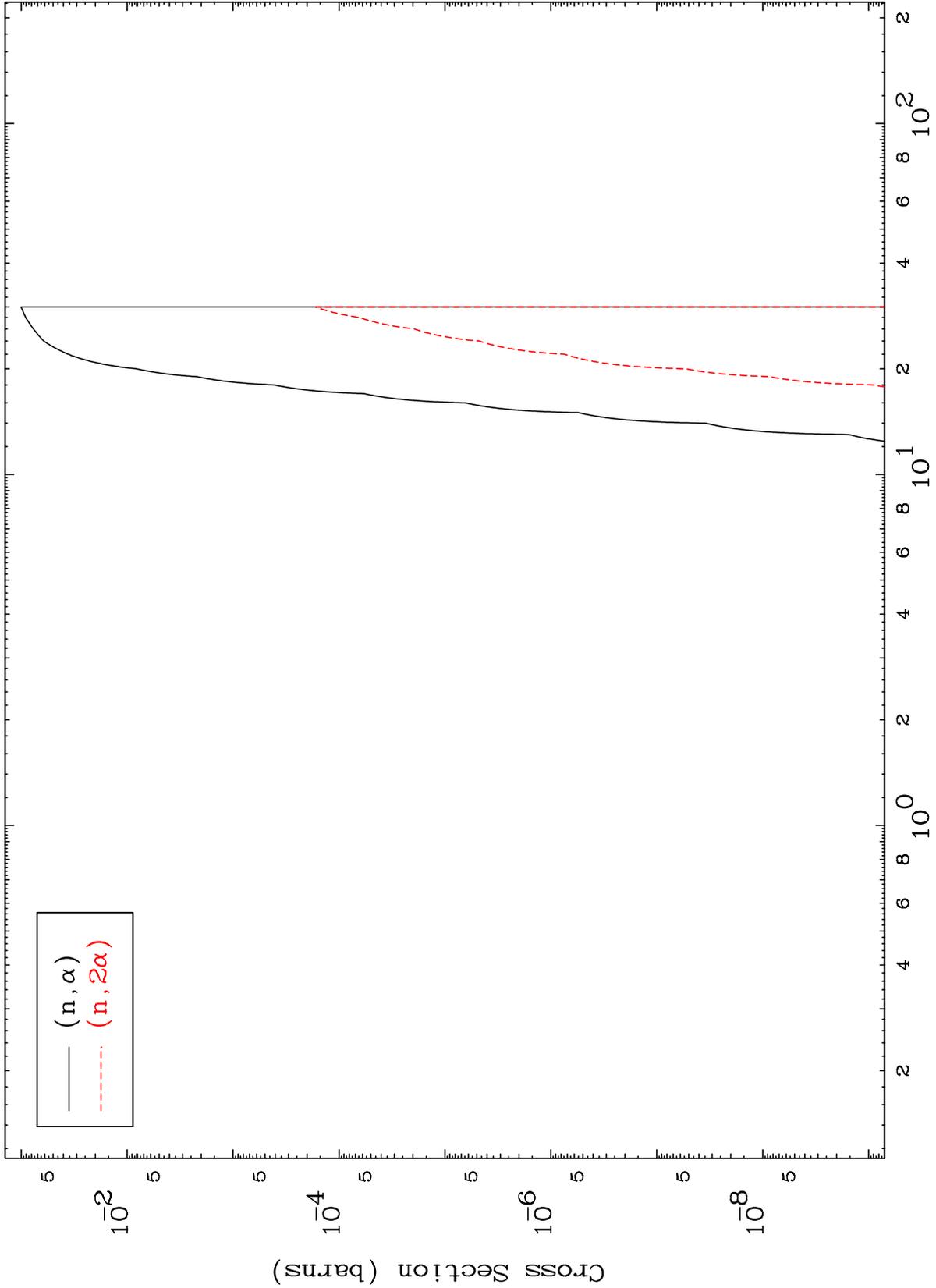
75-Re-168

MAT 7474

( $\alpha, \alpha$ ) Levels

75-Re-168

0 Kelvin Cross Sections

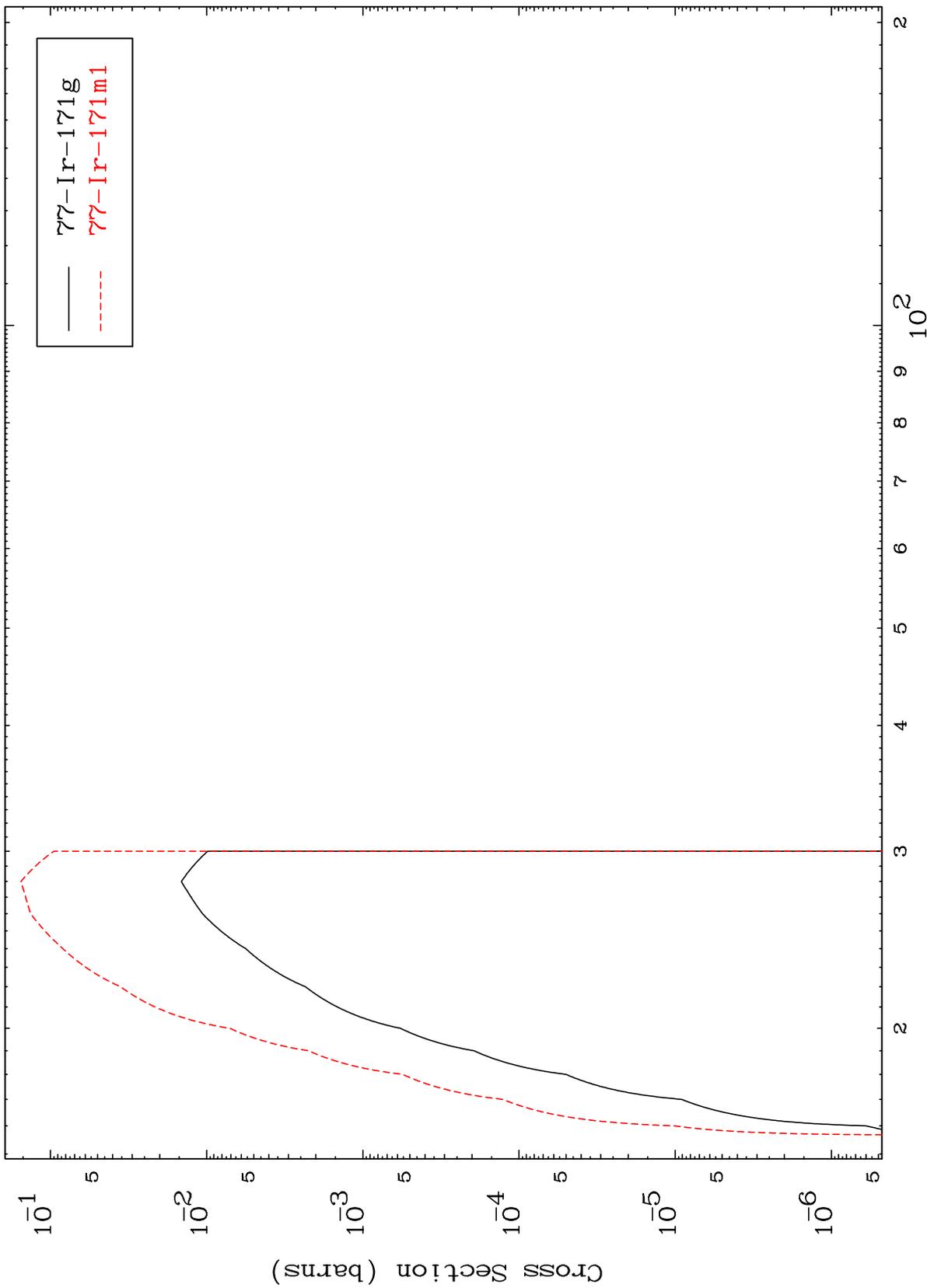


10

Incident Energy (MeV)

75-Re-168

Inelastic  
Radionuclide Production Cross Section

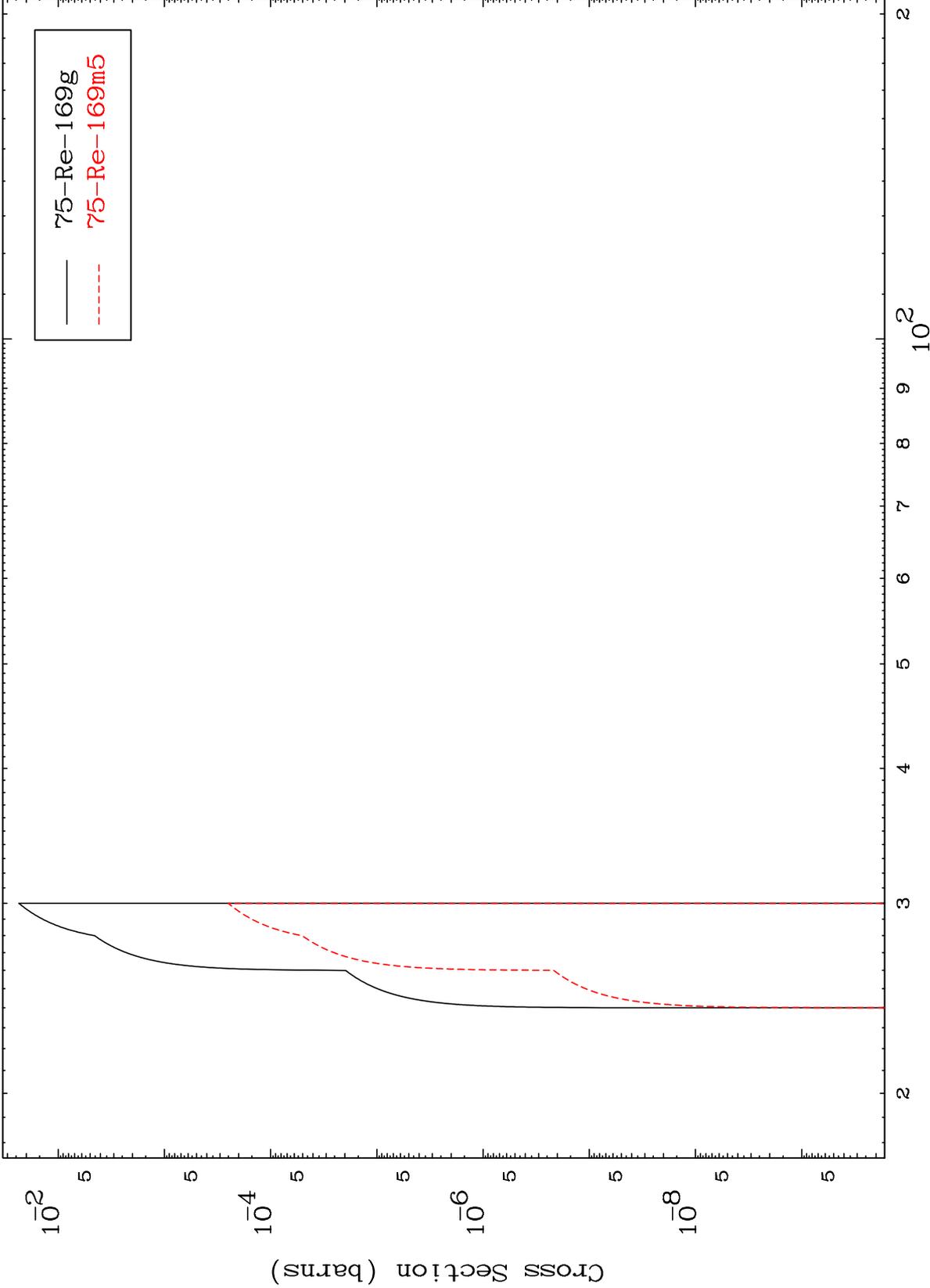


MAT 7474

(n,2n) p

75-Re-168

Radionuclide Production Cross Section



75-Re-169g  
75-Re-169m5

12

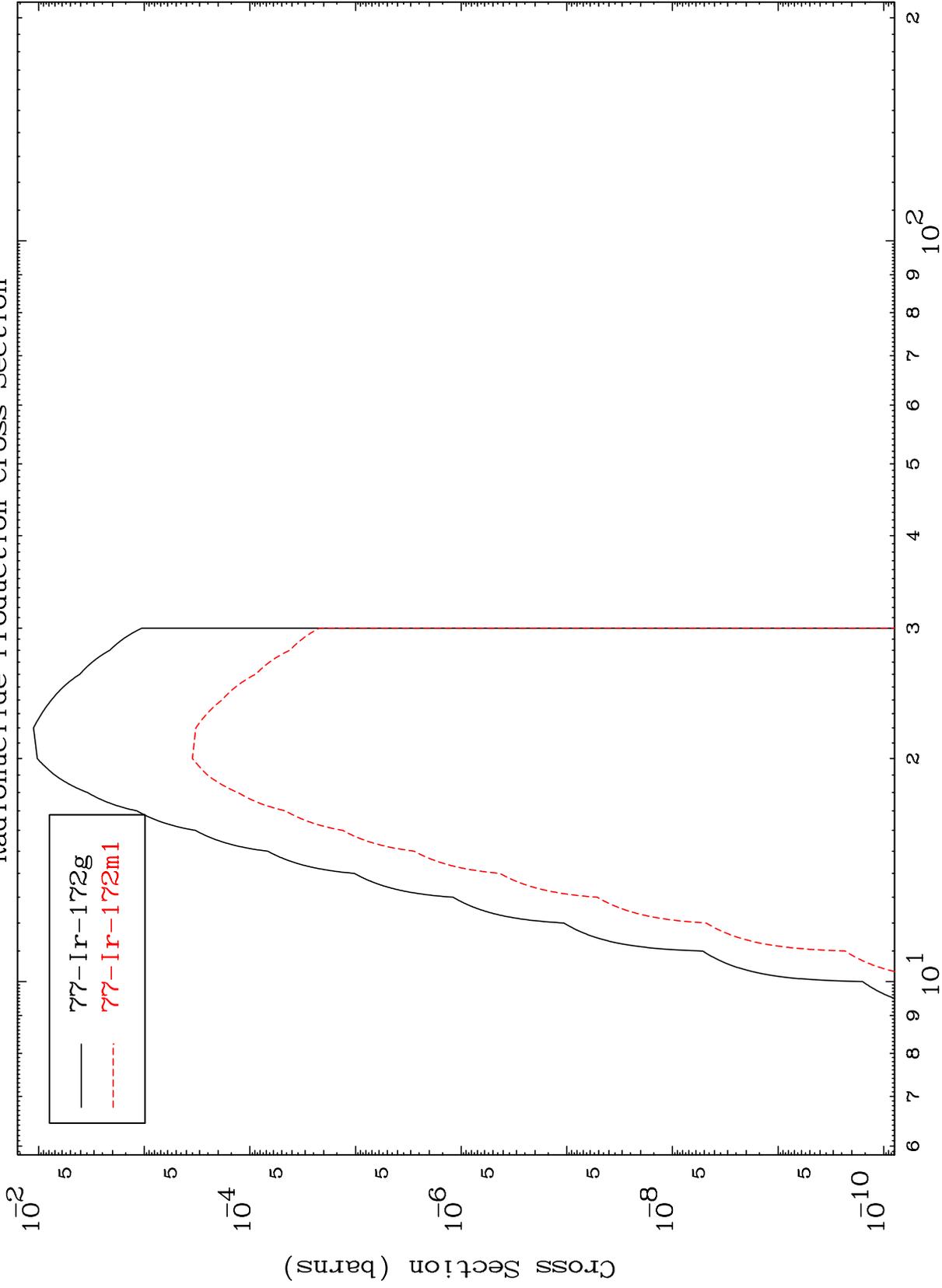
Incident Energy (MeV)

75-Re-168

MAT 7474

75-Re-168

Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-168

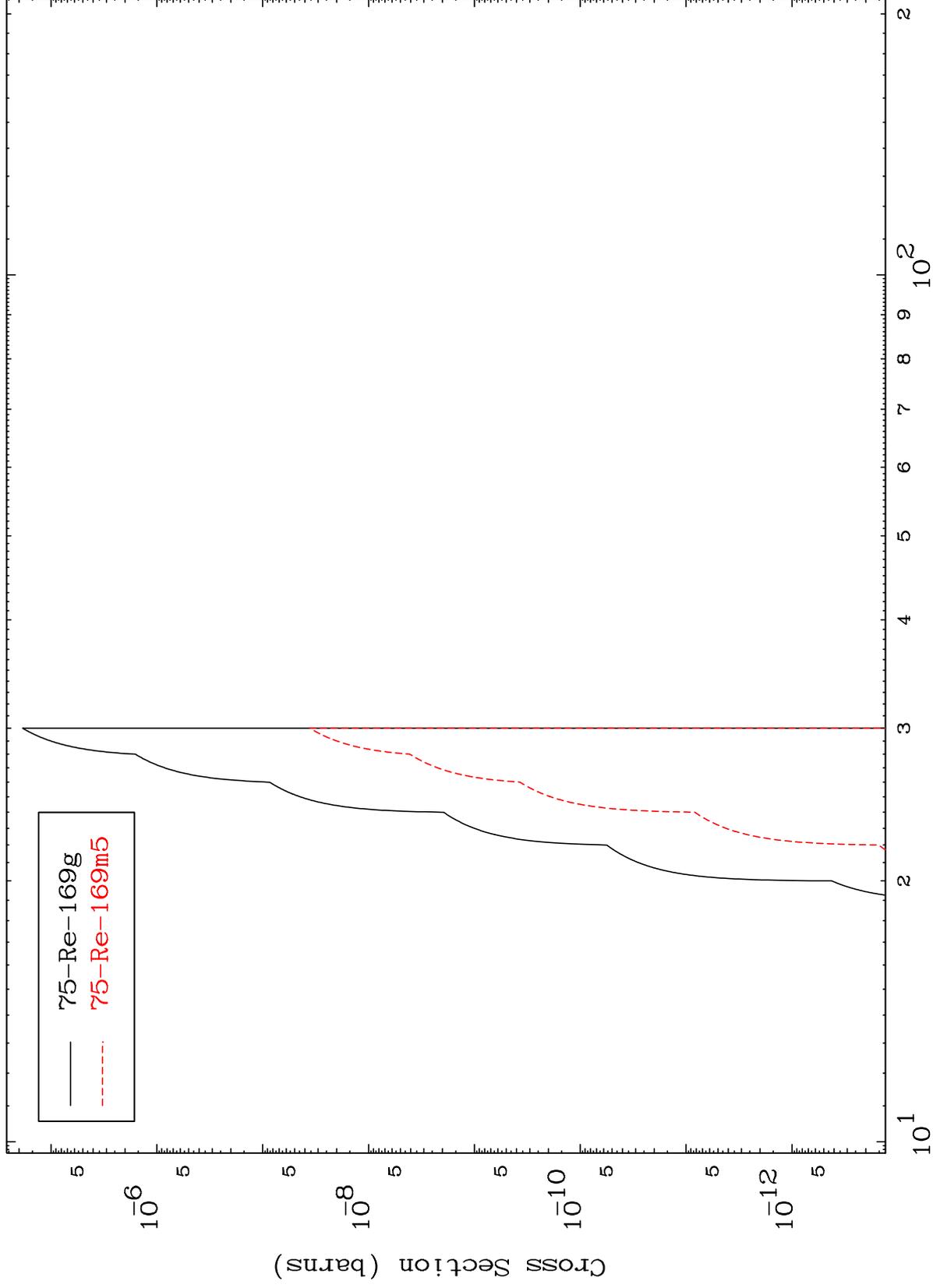
13

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(n,He-3)

75-Re-168

Radionuclide Production Cross Section



Incident Energy (MeV)

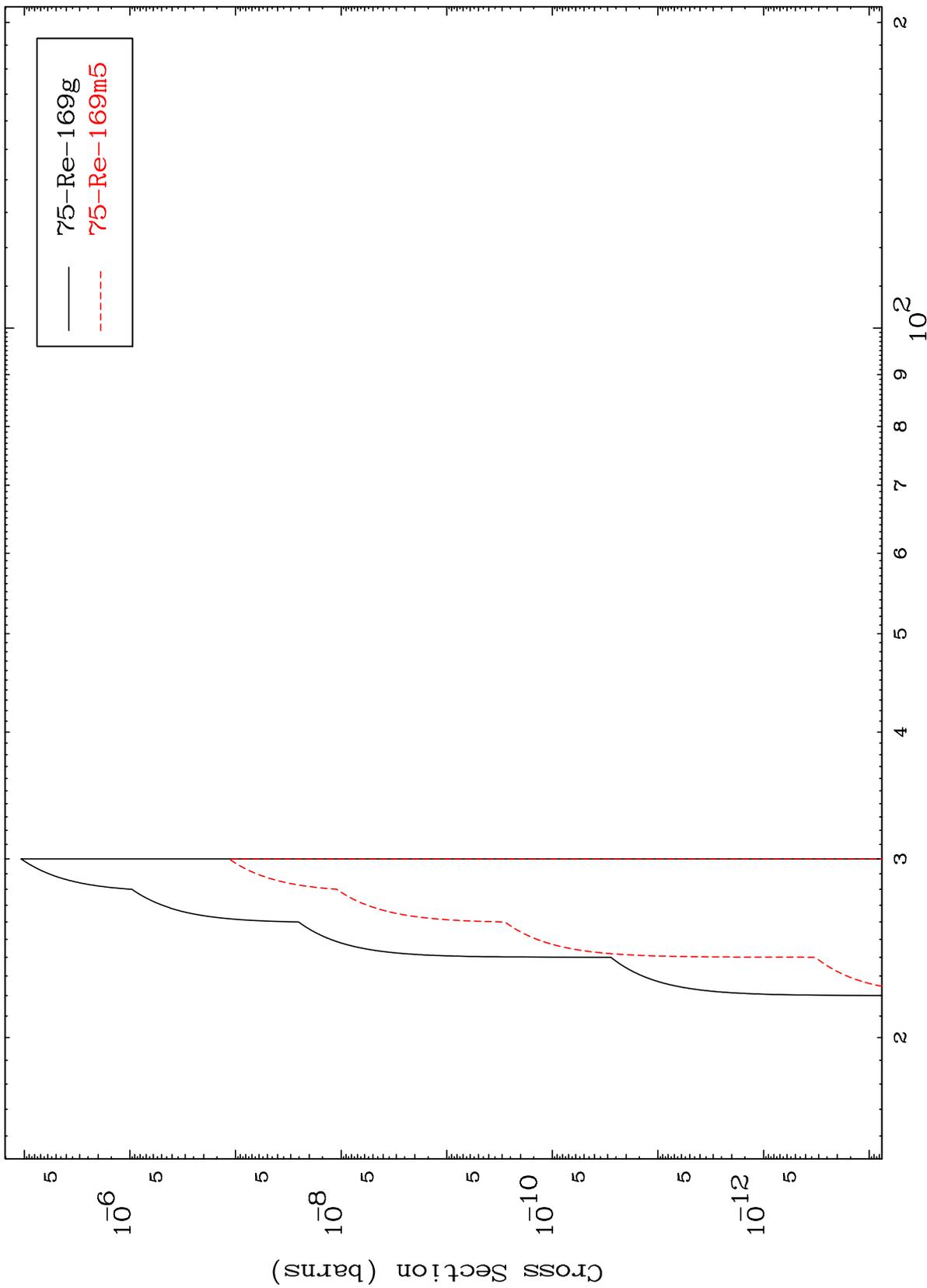
75-Re-168

MAT 7474

(n,p) d

<sup>75</sup>Re-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>75</sup>Re-168