

Program EVALPLOT  
(Version 2021-1)

by

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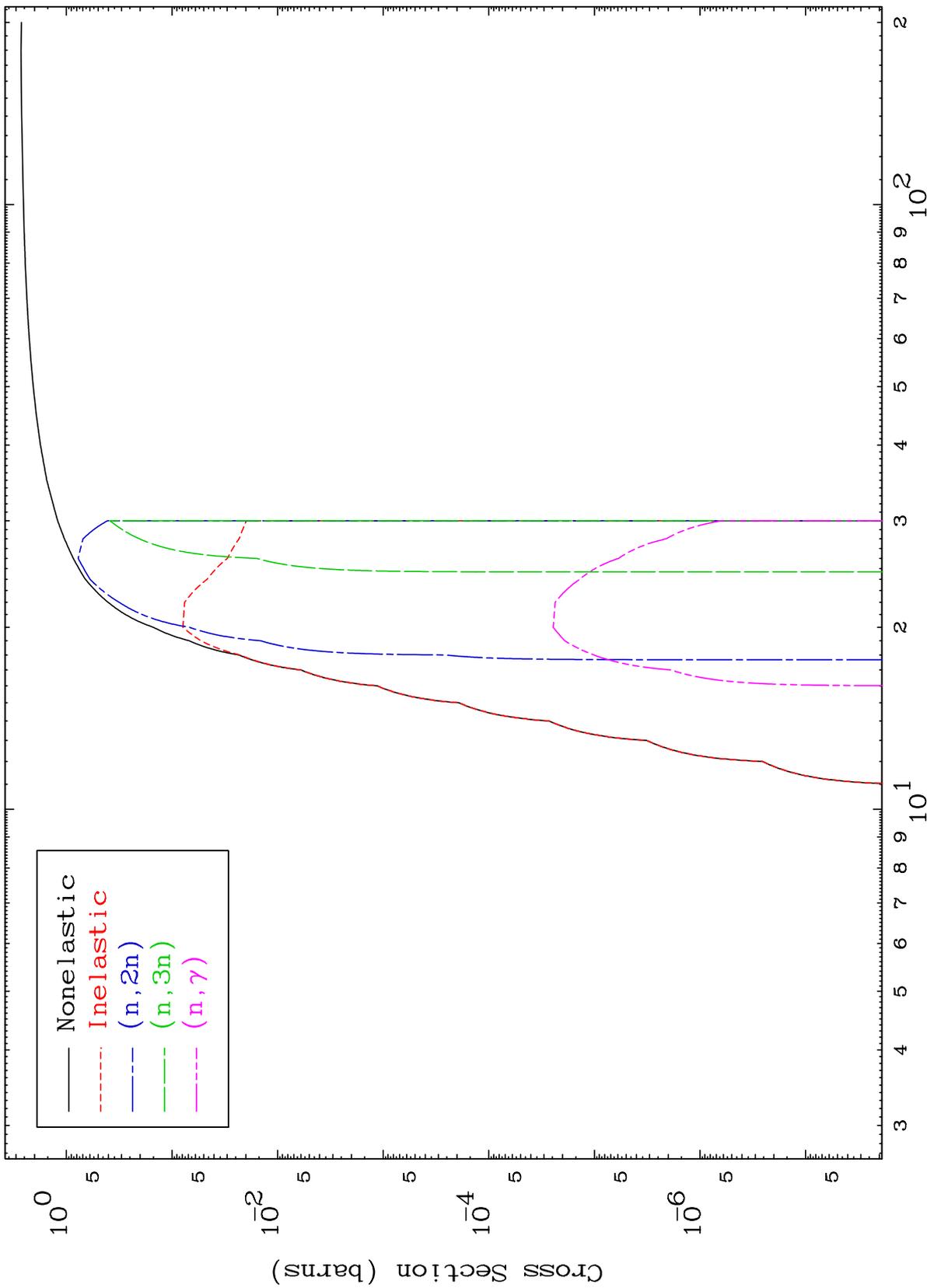
Press Mouse Button to Start

MAT 7528

$\alpha$  Major

75-Re-186

0 Kelvin Cross Sections



75-Re-186

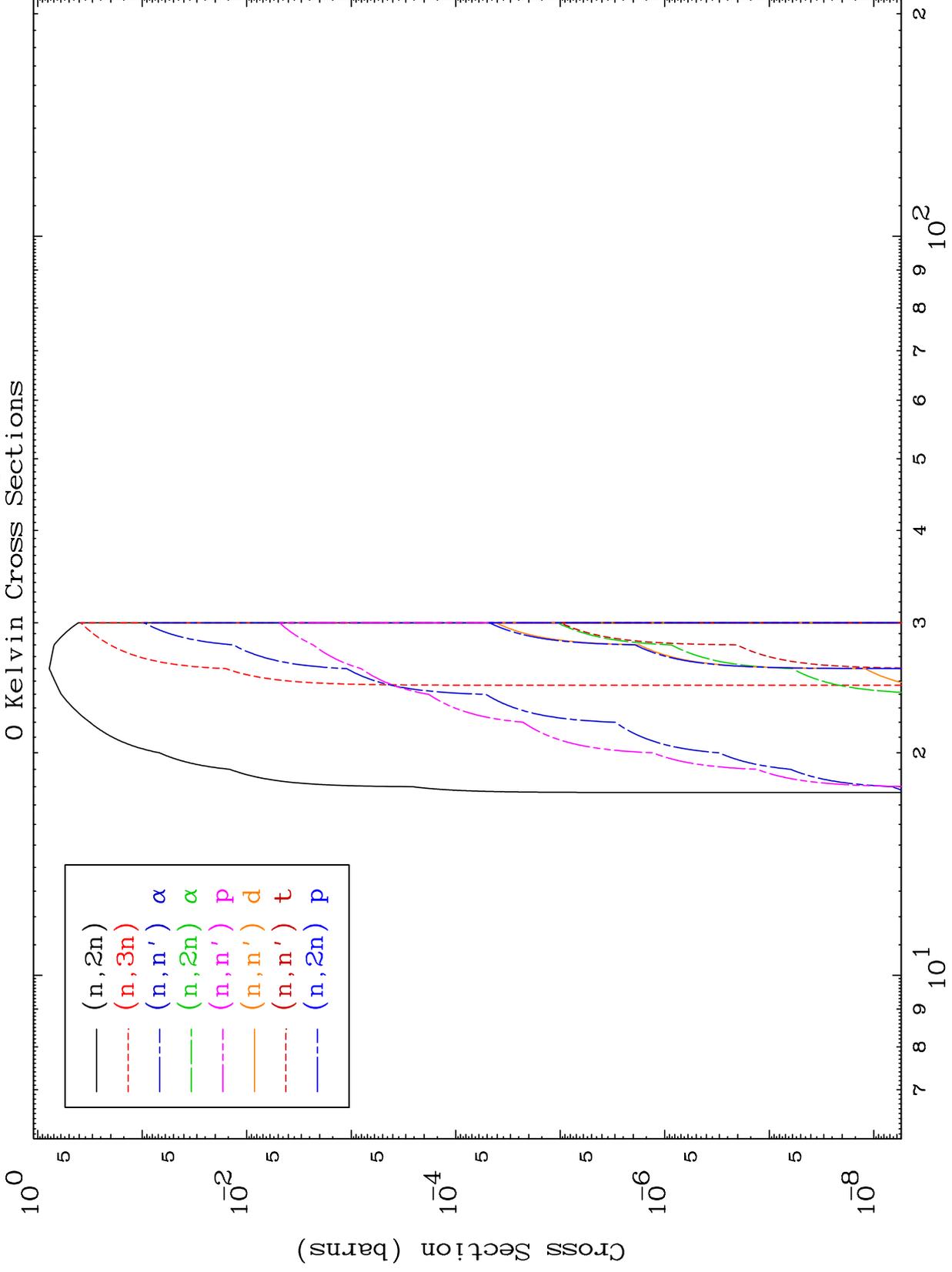
Incident Energy (MeV)

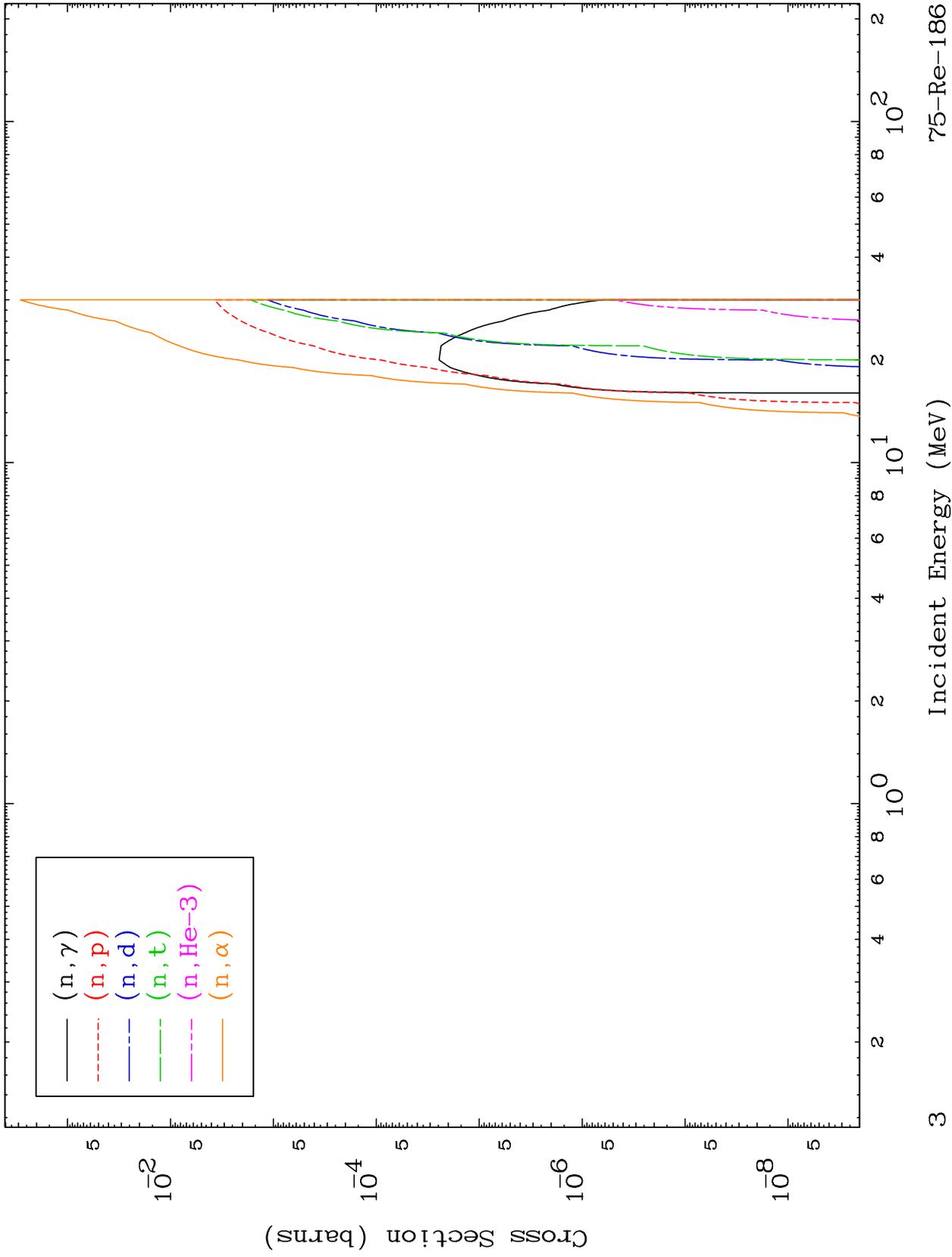
1

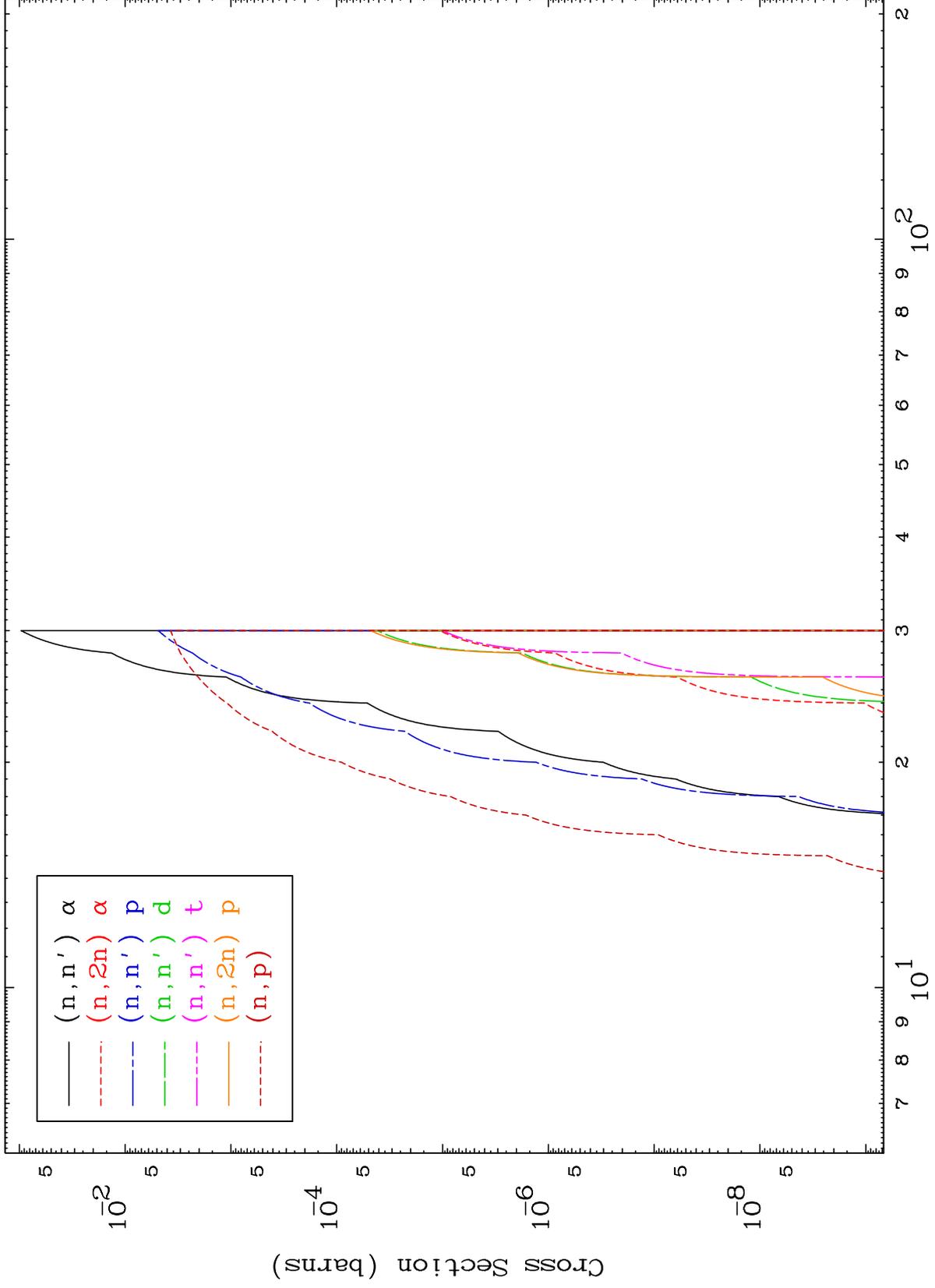
MAT 7528

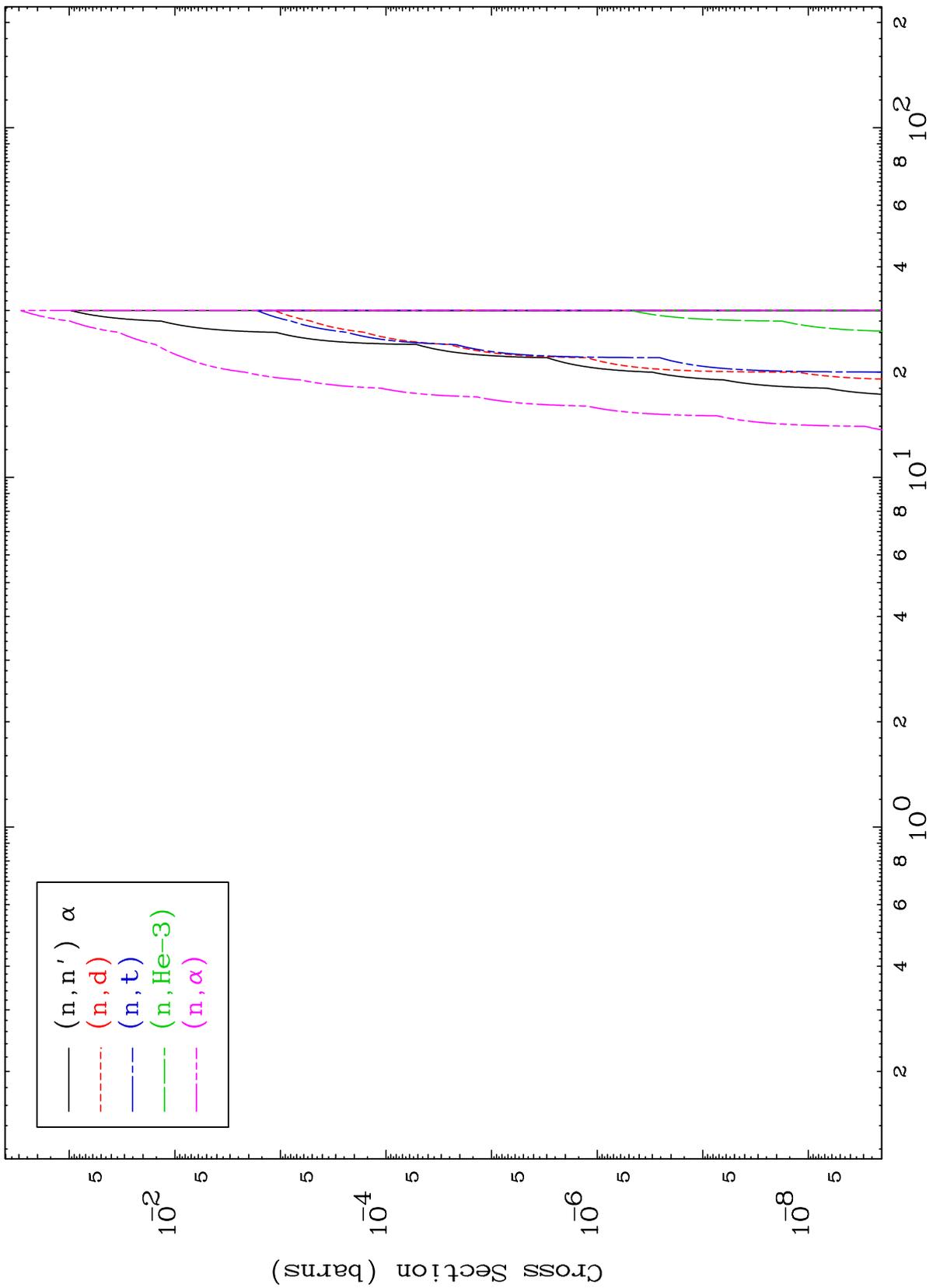
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

75-Re-186





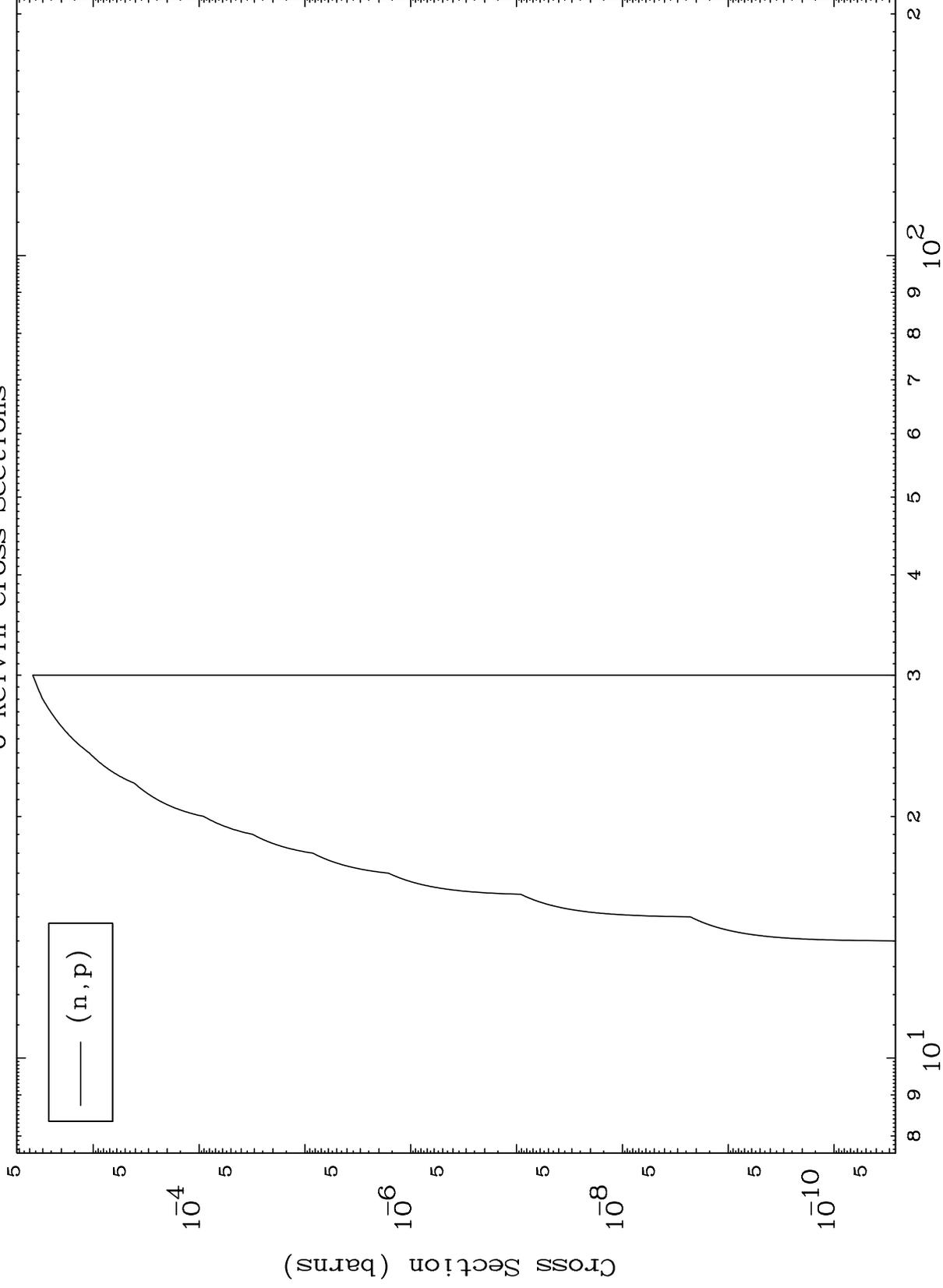




MAT 7528

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

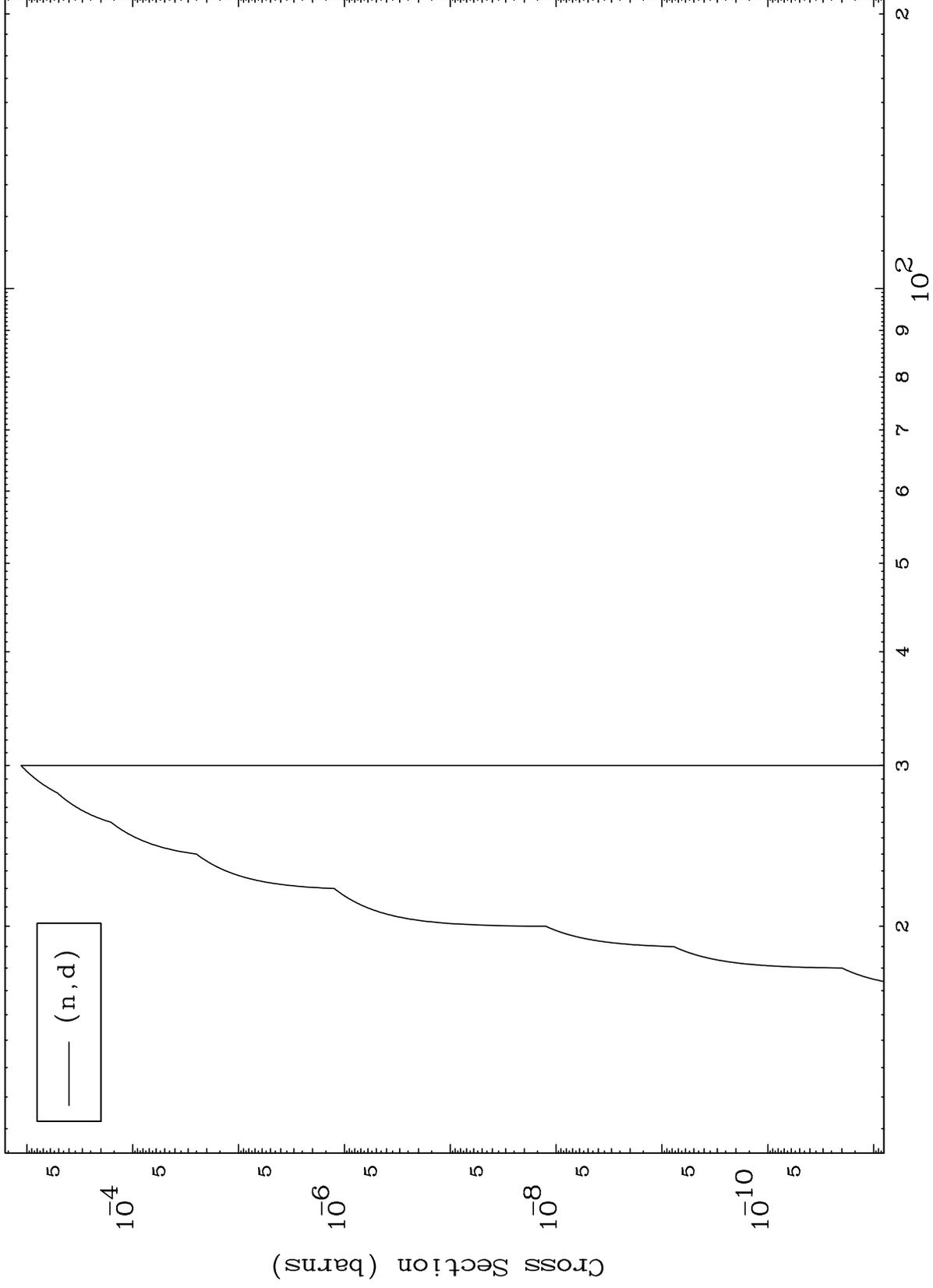
75-Re-186

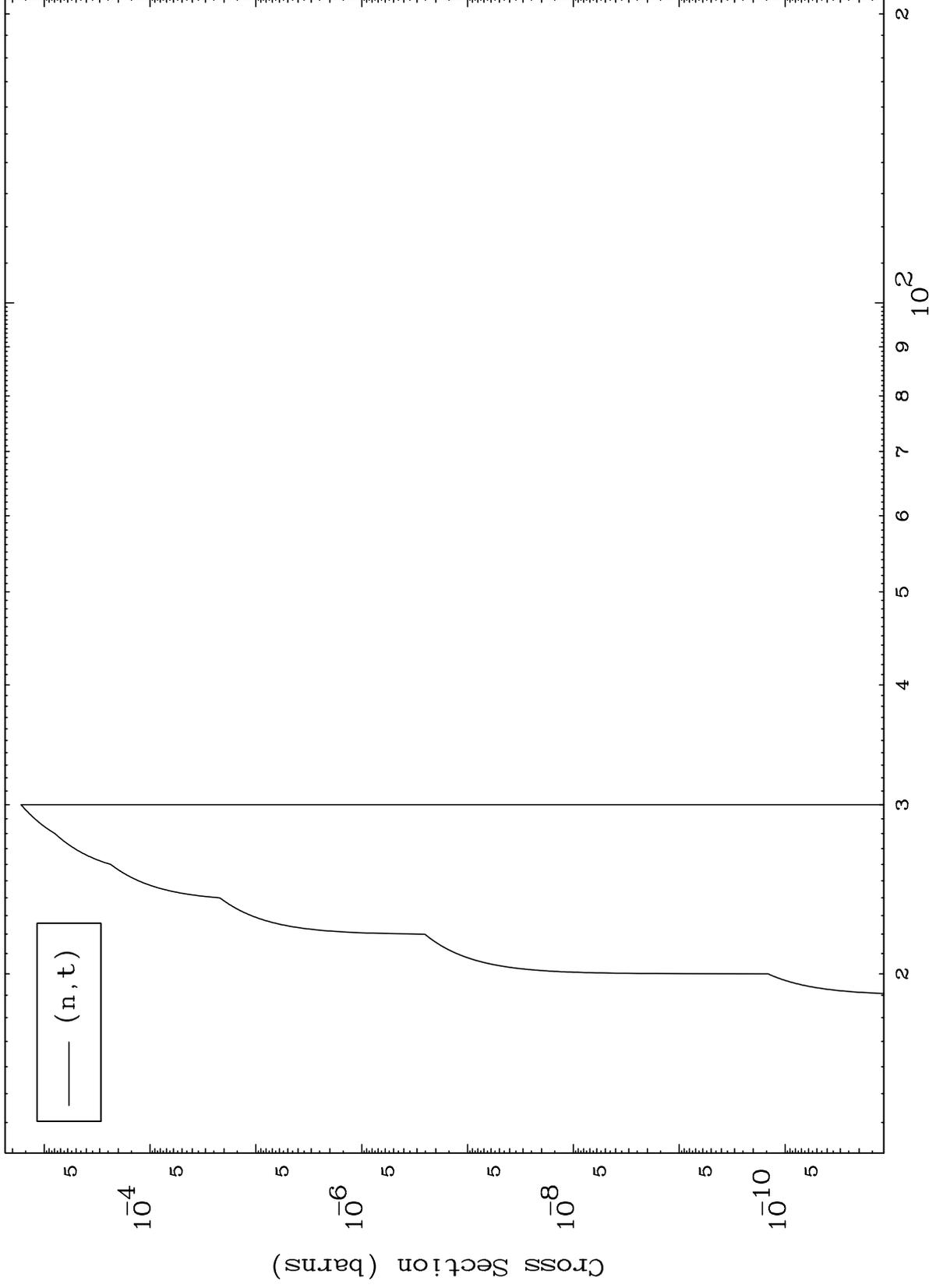


6

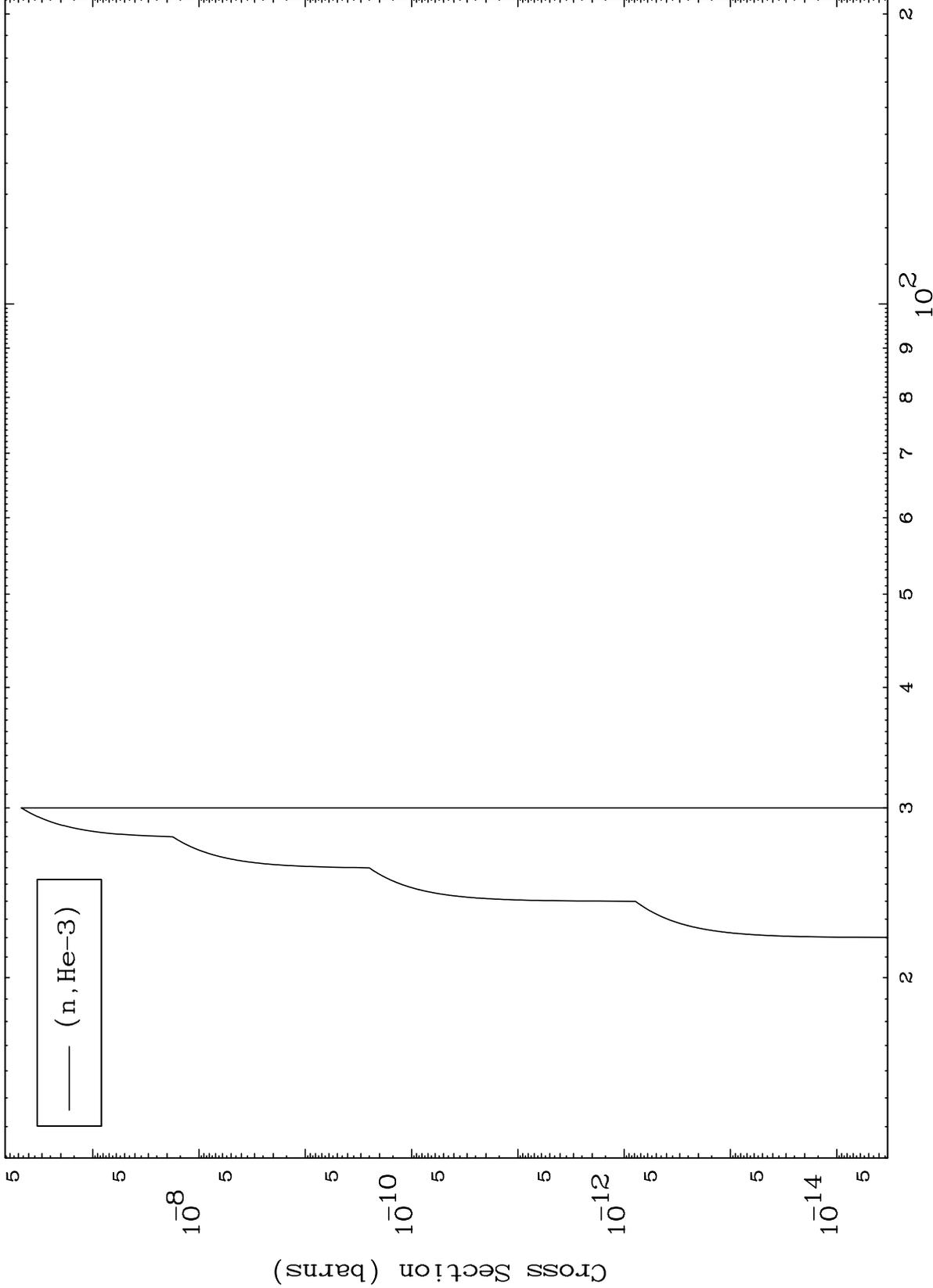
Incident Energy (MeV)

75-Re-186





0 Kelvin Cross Sections

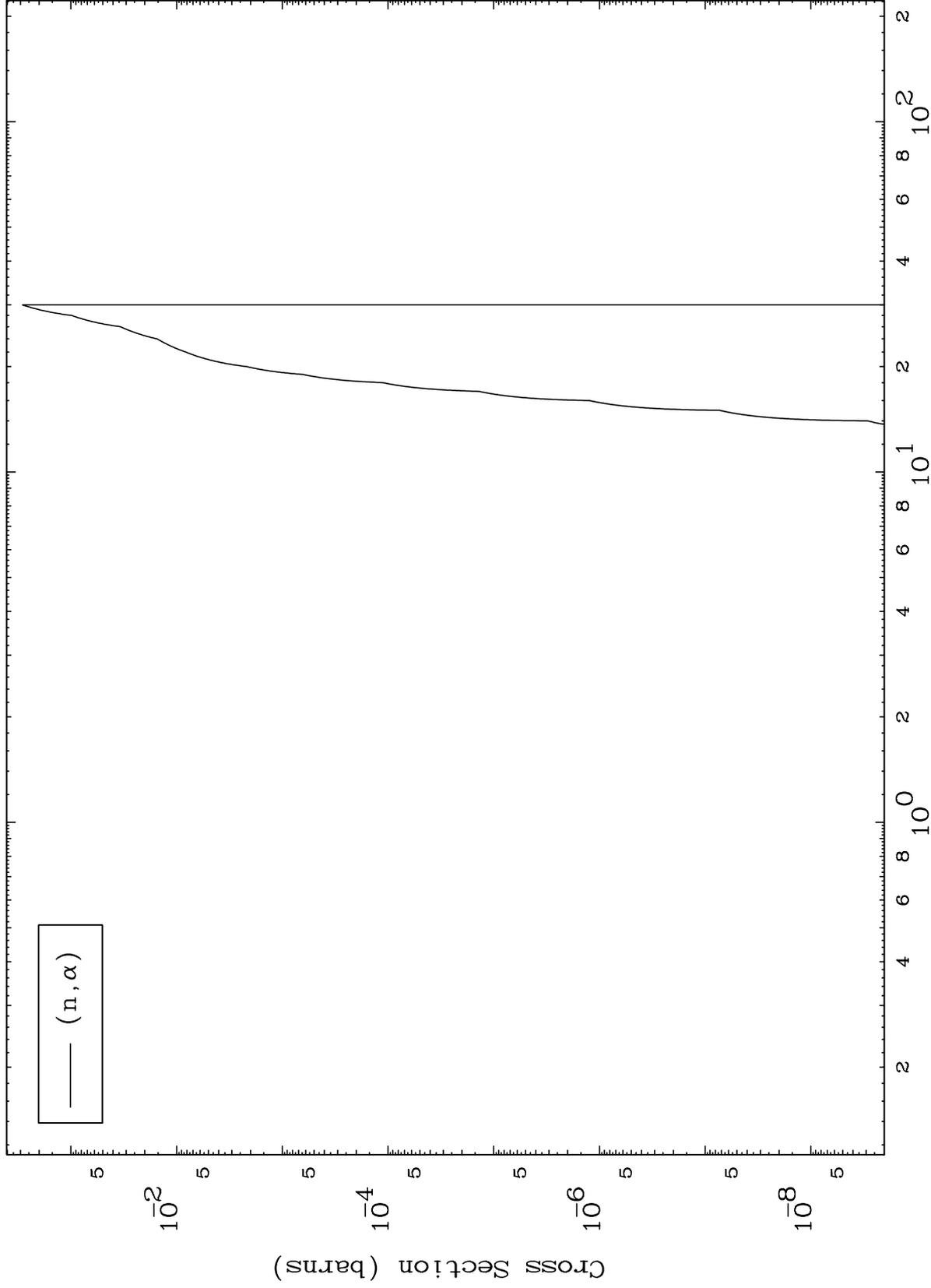


MAT 7528

( $\alpha, \alpha$ ) Levels

75-Re-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

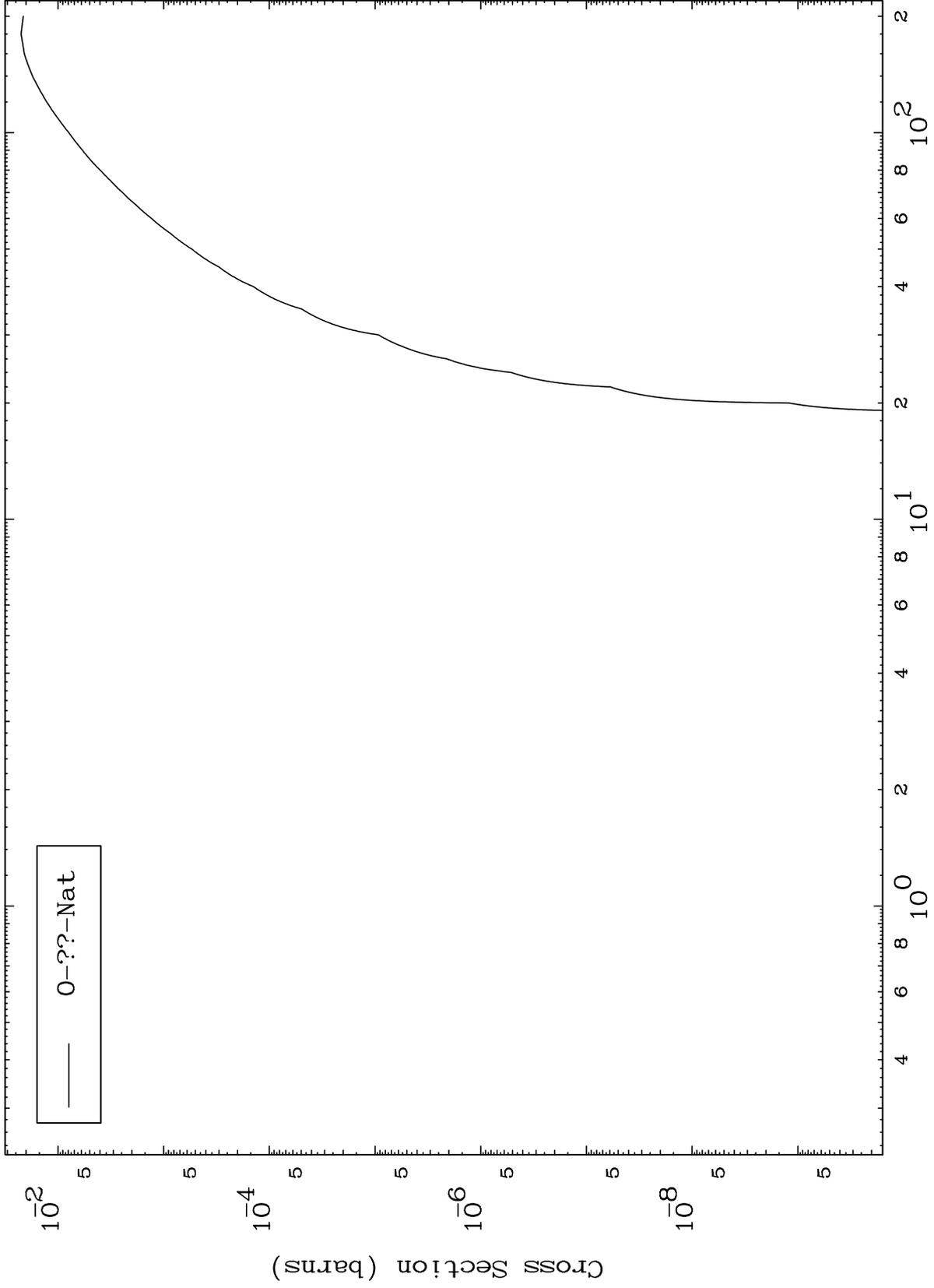
75-Re-186

MAT 7528

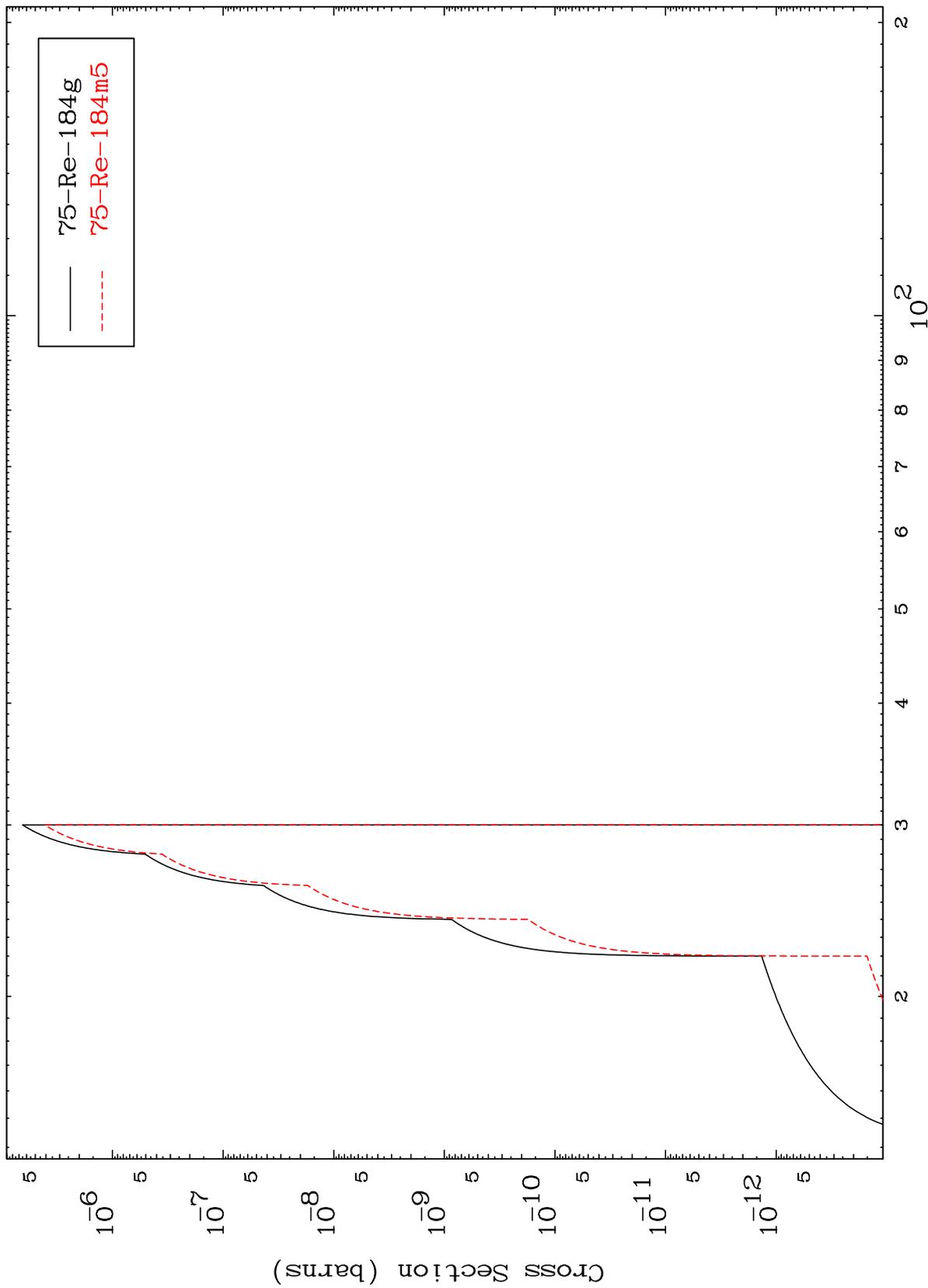
Fission

<sup>75</sup>Re-<sup>186</sup>

Radionuclide Production Cross Section



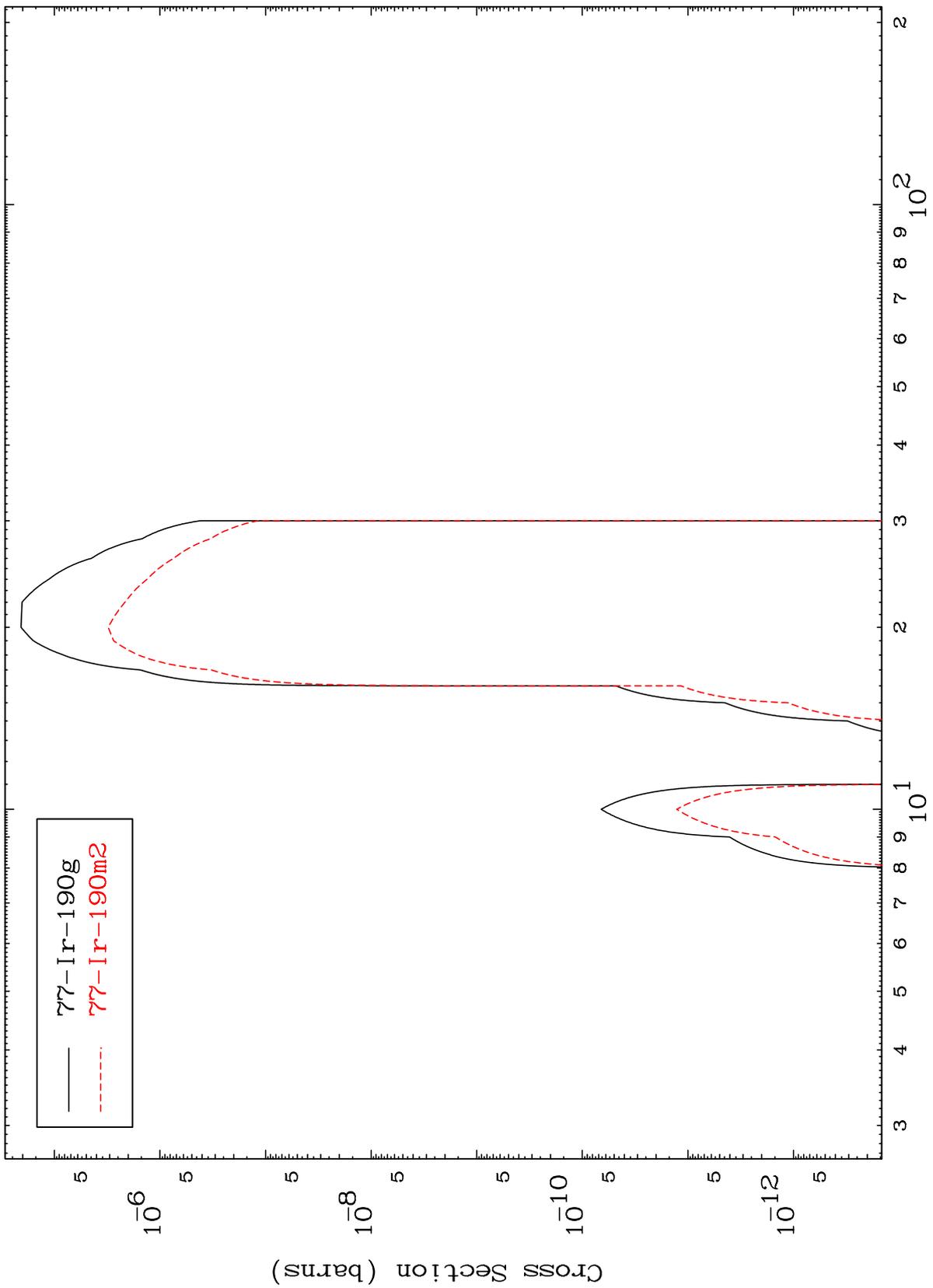
Radionuclide Production Cross Section



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75-Re-186

Radionuclide Production Cross Section (n,γ)



13

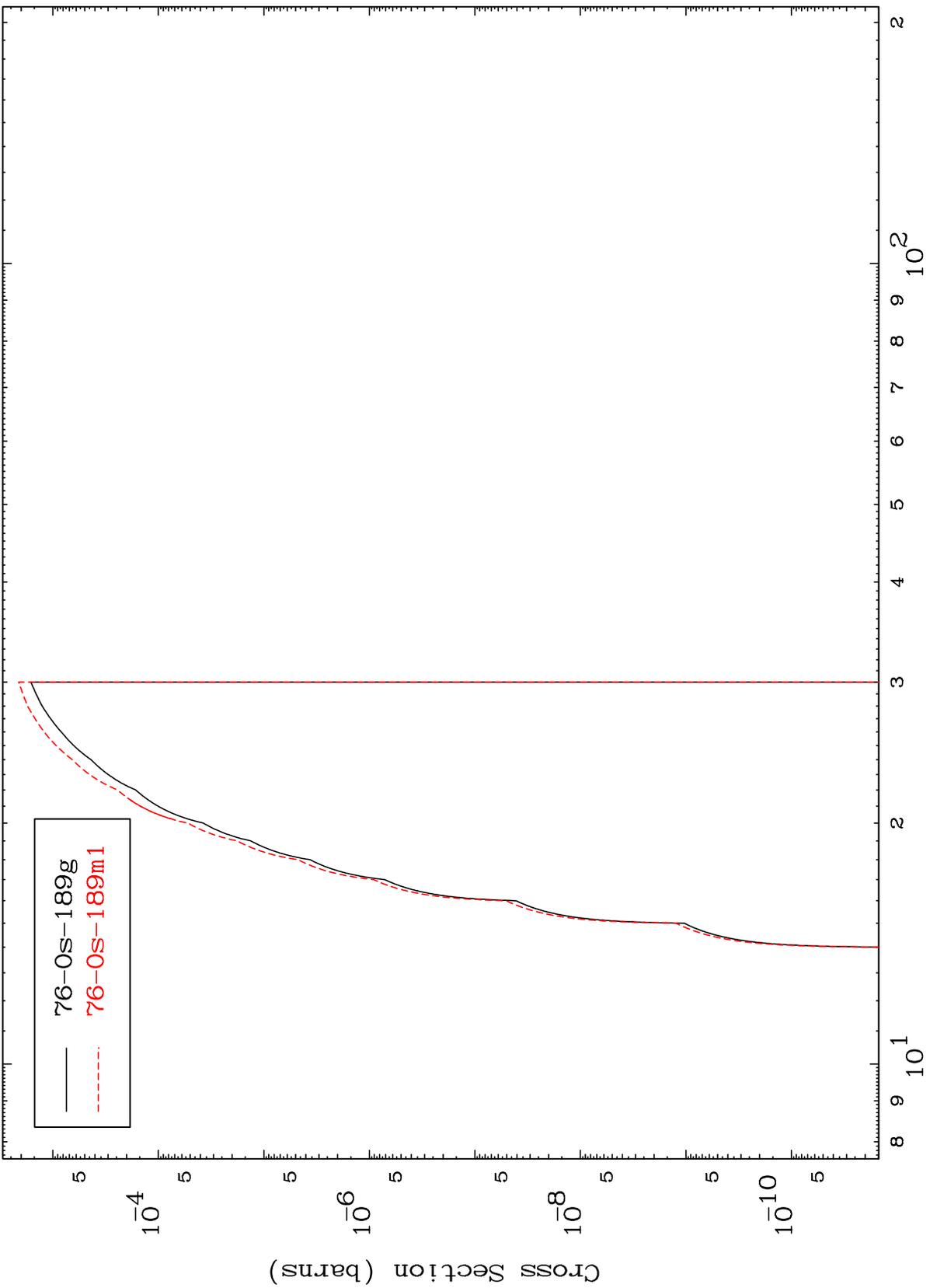
75-Re-186

Incident Energy (MeV)

MAT 7528

75-Re-186

Radionuclide Production Cross Section (n,p)



14

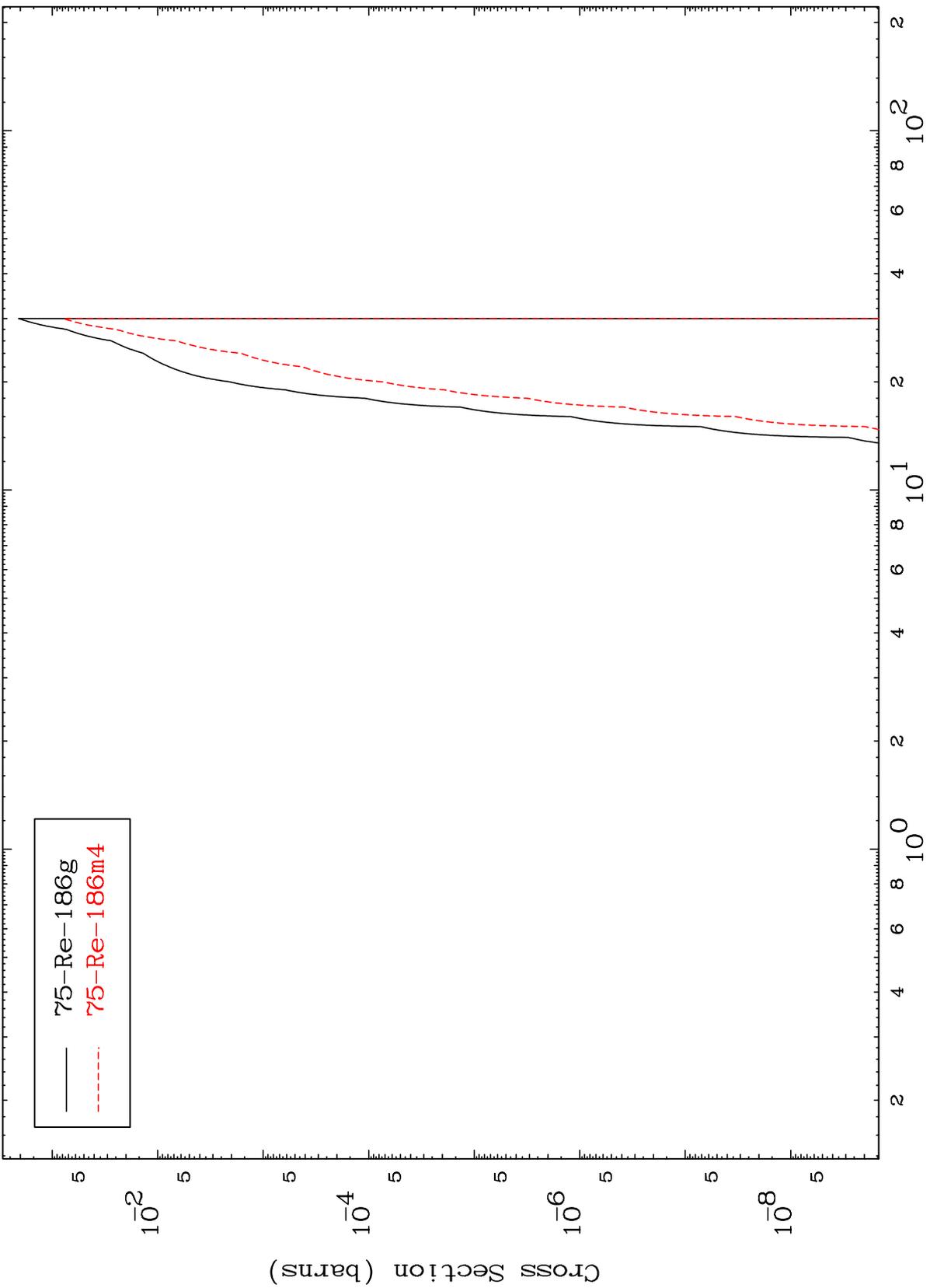
Incident Energy (MeV)

75-Re-186

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75-Re-186

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



15

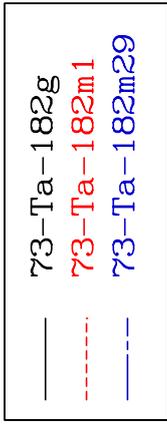
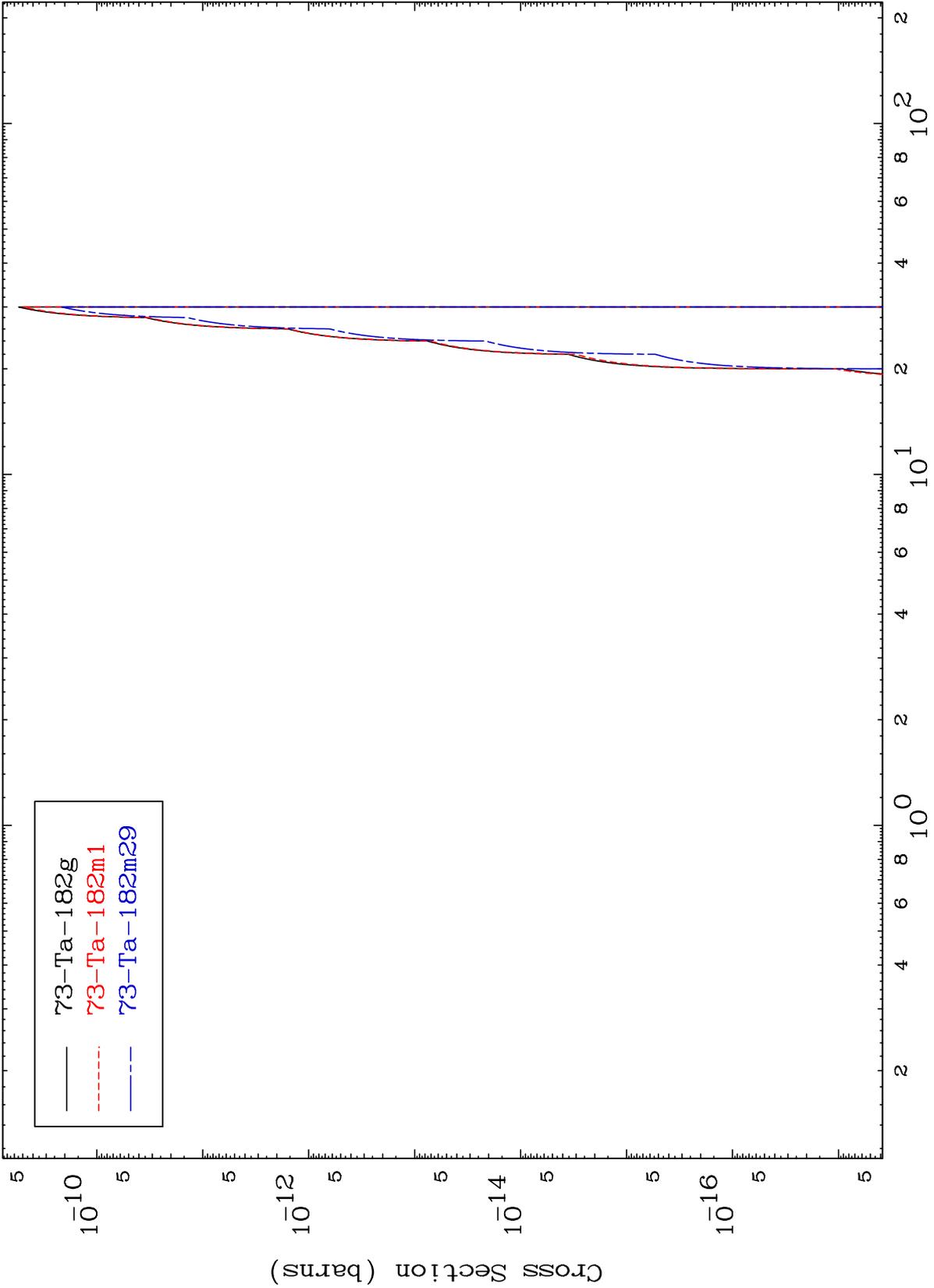
75-Re-186

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(n,2 $\alpha$ )

75-Re-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

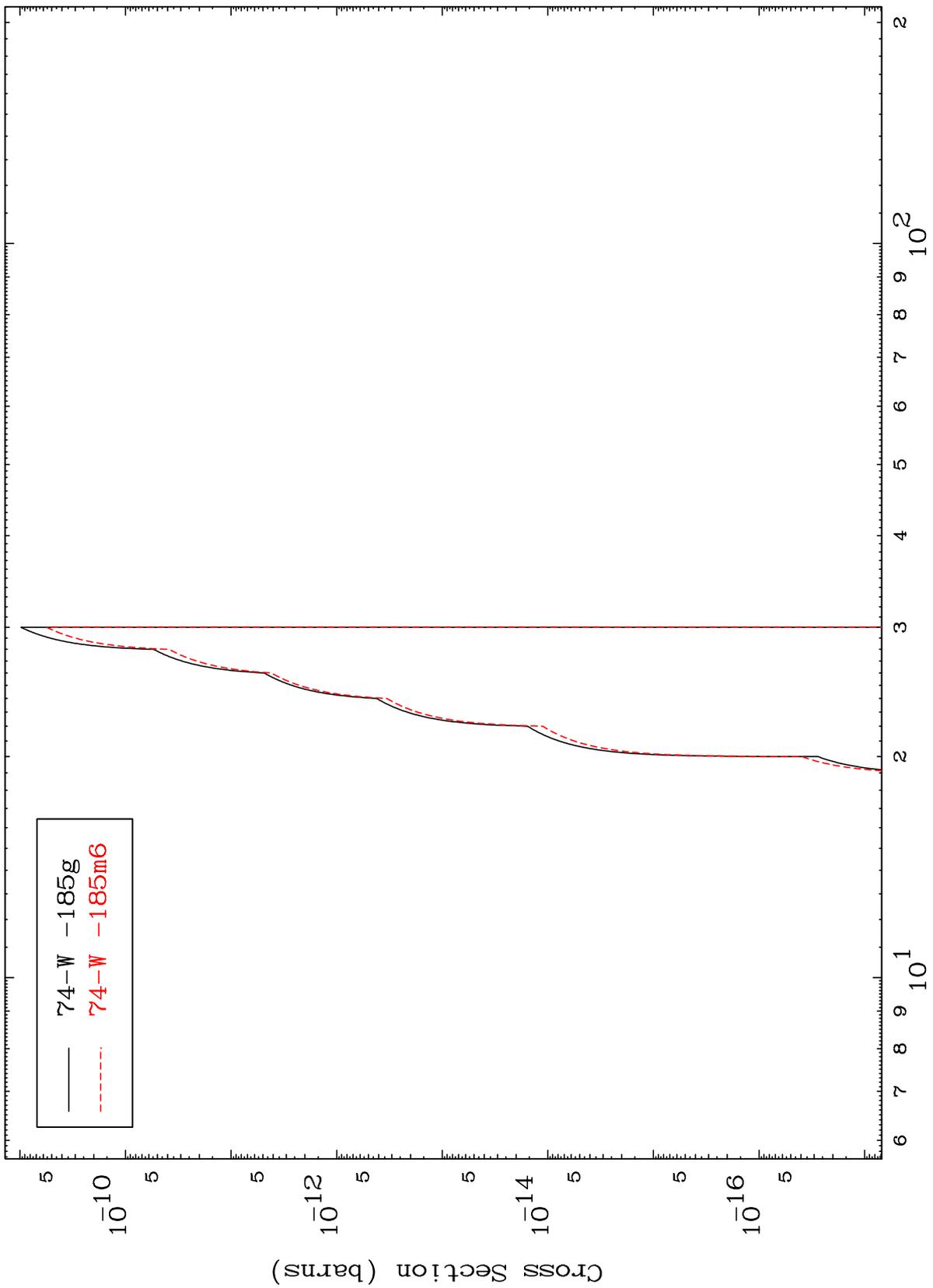
75-Re-186

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(n,p)  $\alpha$

75-Re-186

Radionuclide Production Cross Section



74-W -185g  
74-W -185m6

17

Incident Energy (MeV)

75-Re-186