

Program EVALPLOT  
(Version 2021-1)

by

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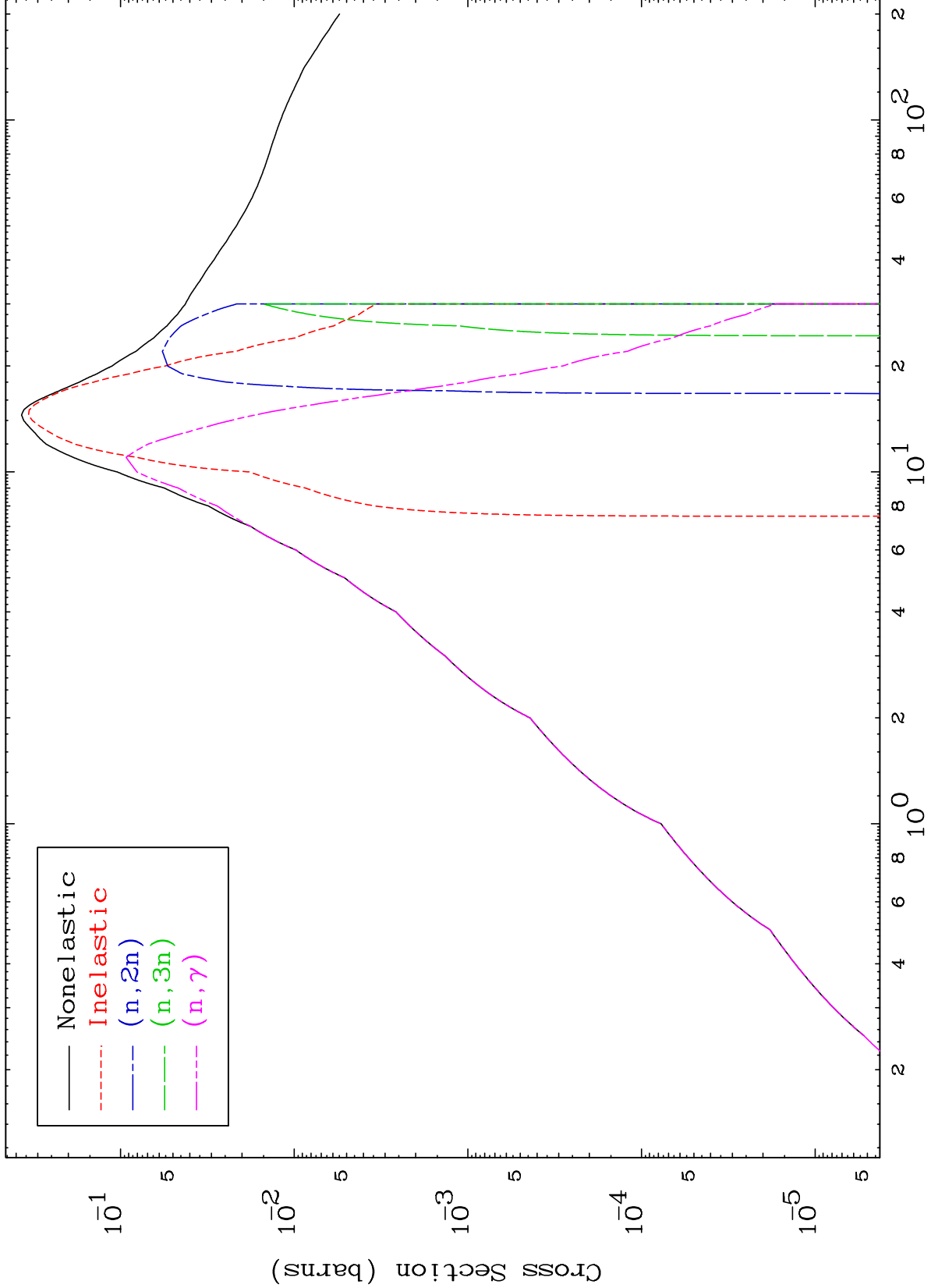
Press Mouse Button to Start

MAT 7704

Photon Major

77-Ir-184

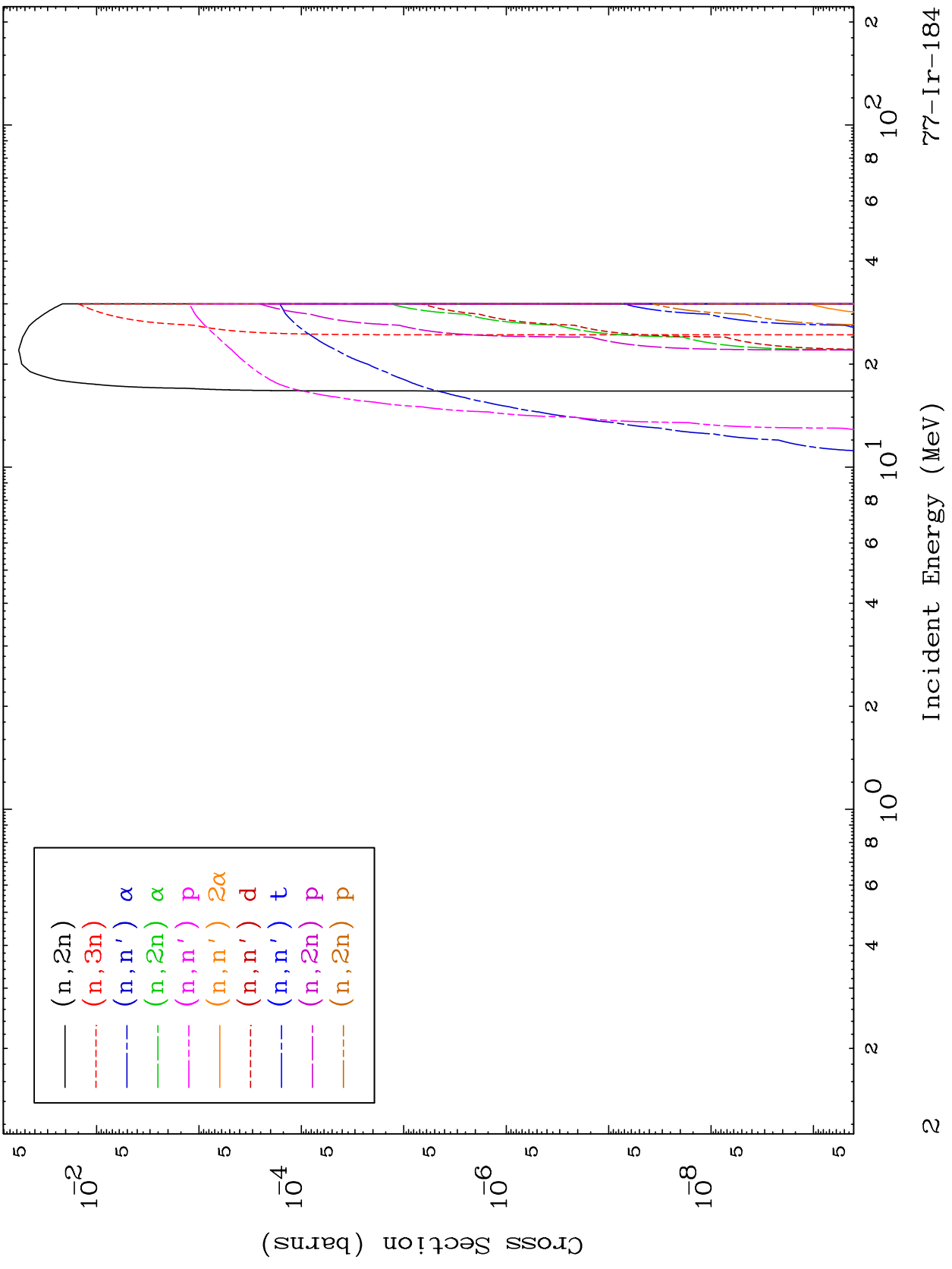
0 Kelvin Cross Sections



MAT 7704

Photon Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-184



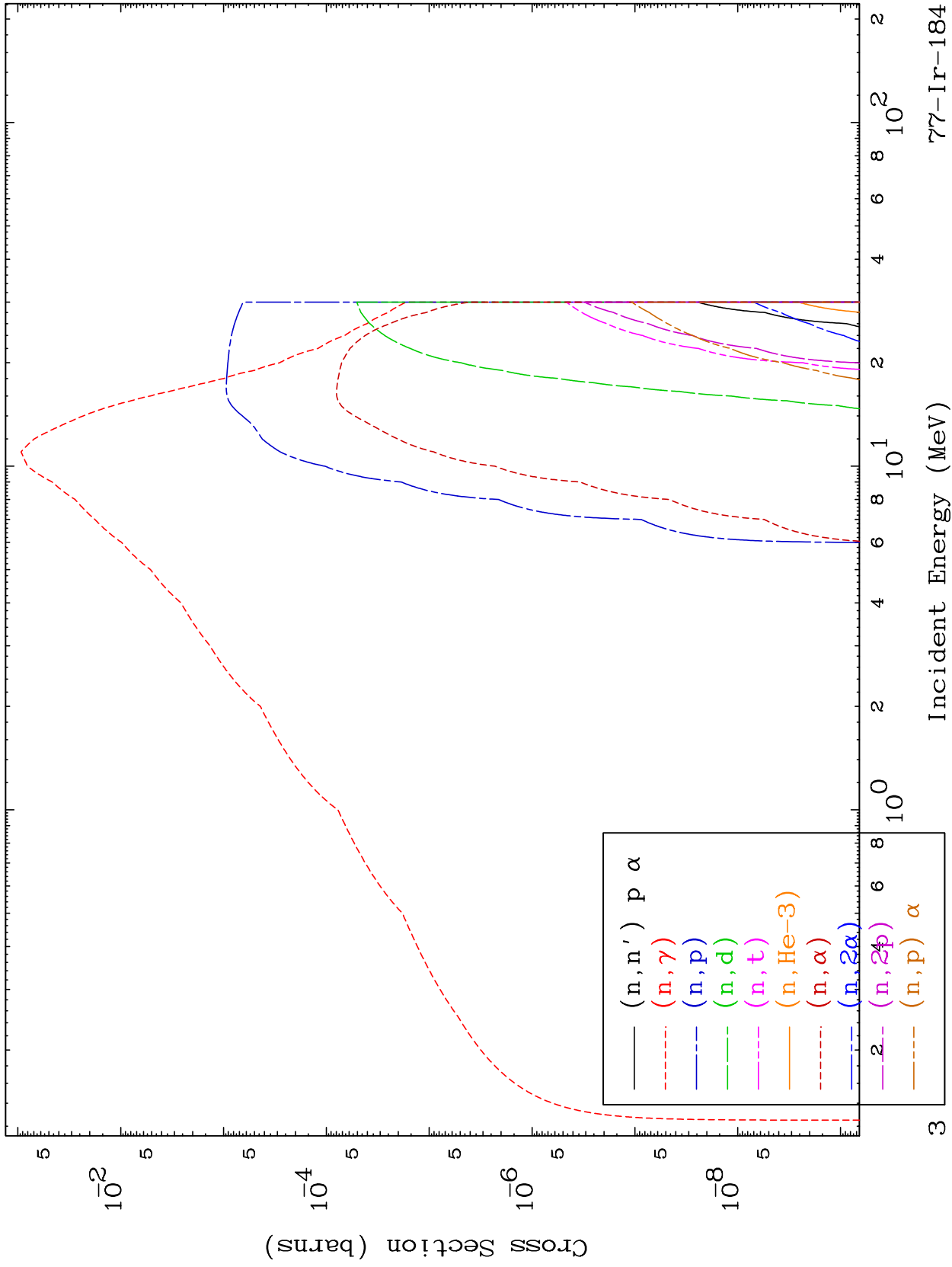
77-Ir-184

Incident Energy (MeV)

MAT 7704

Photon Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-184

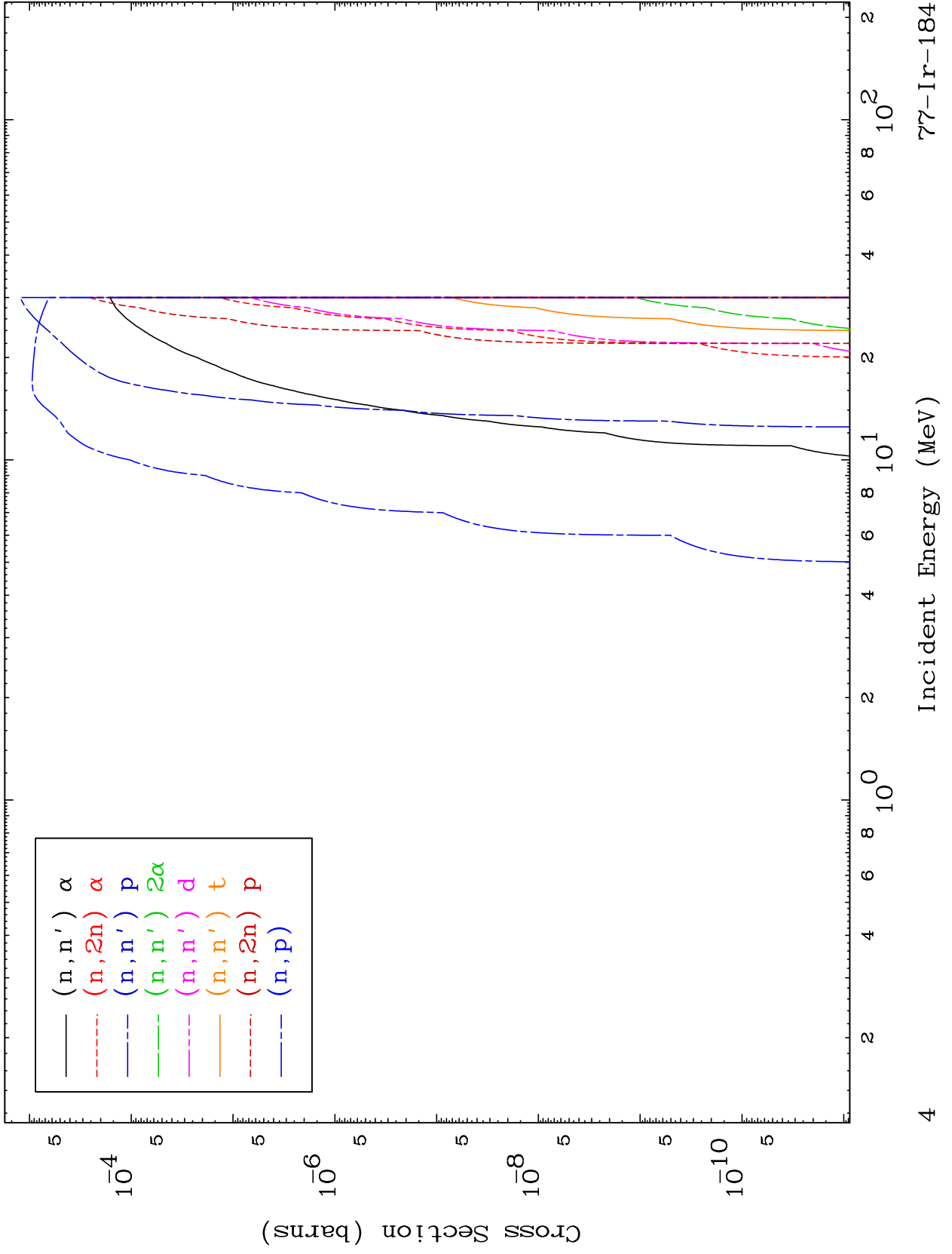


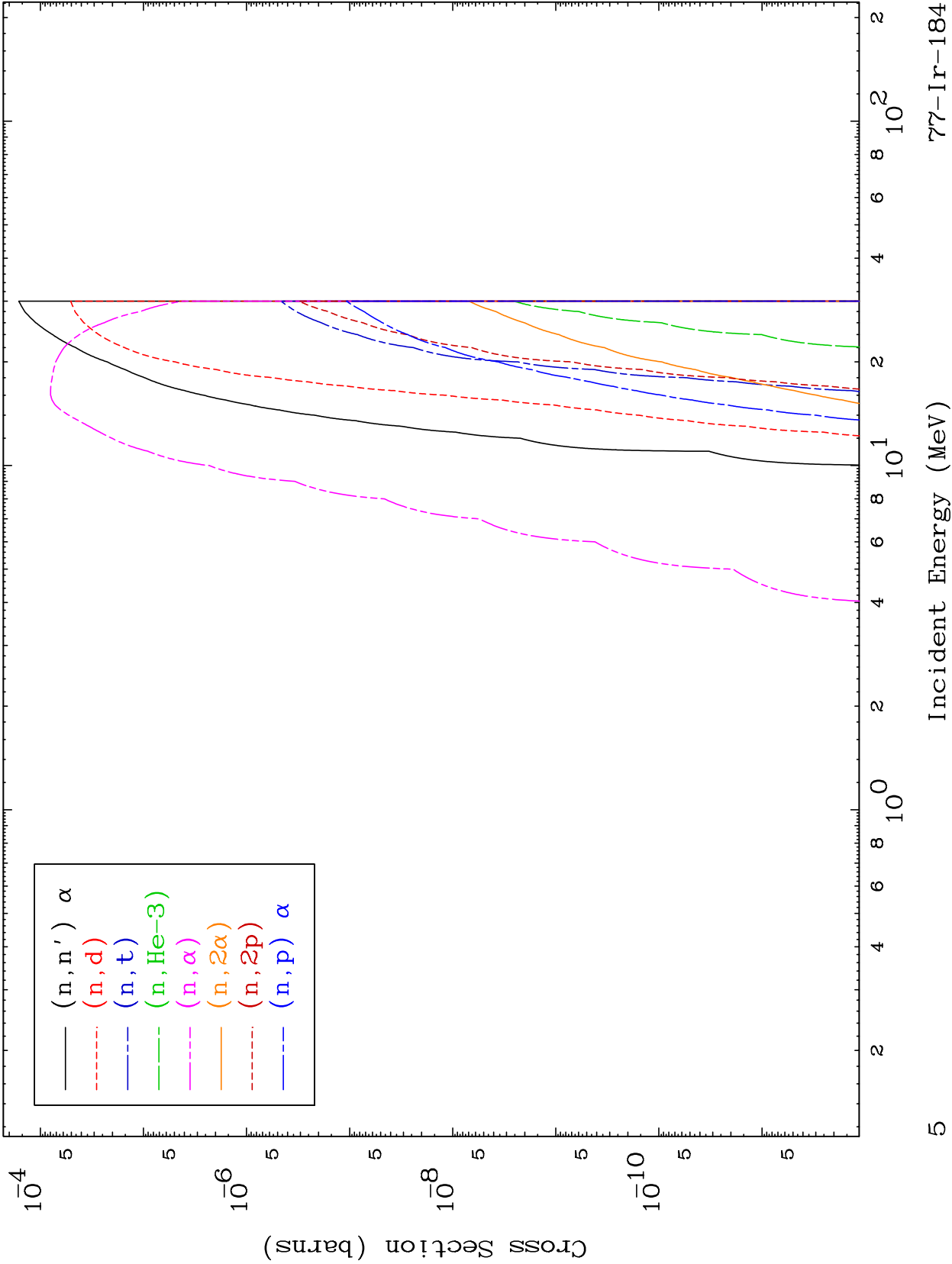
77-Ir-184

MAT 7704

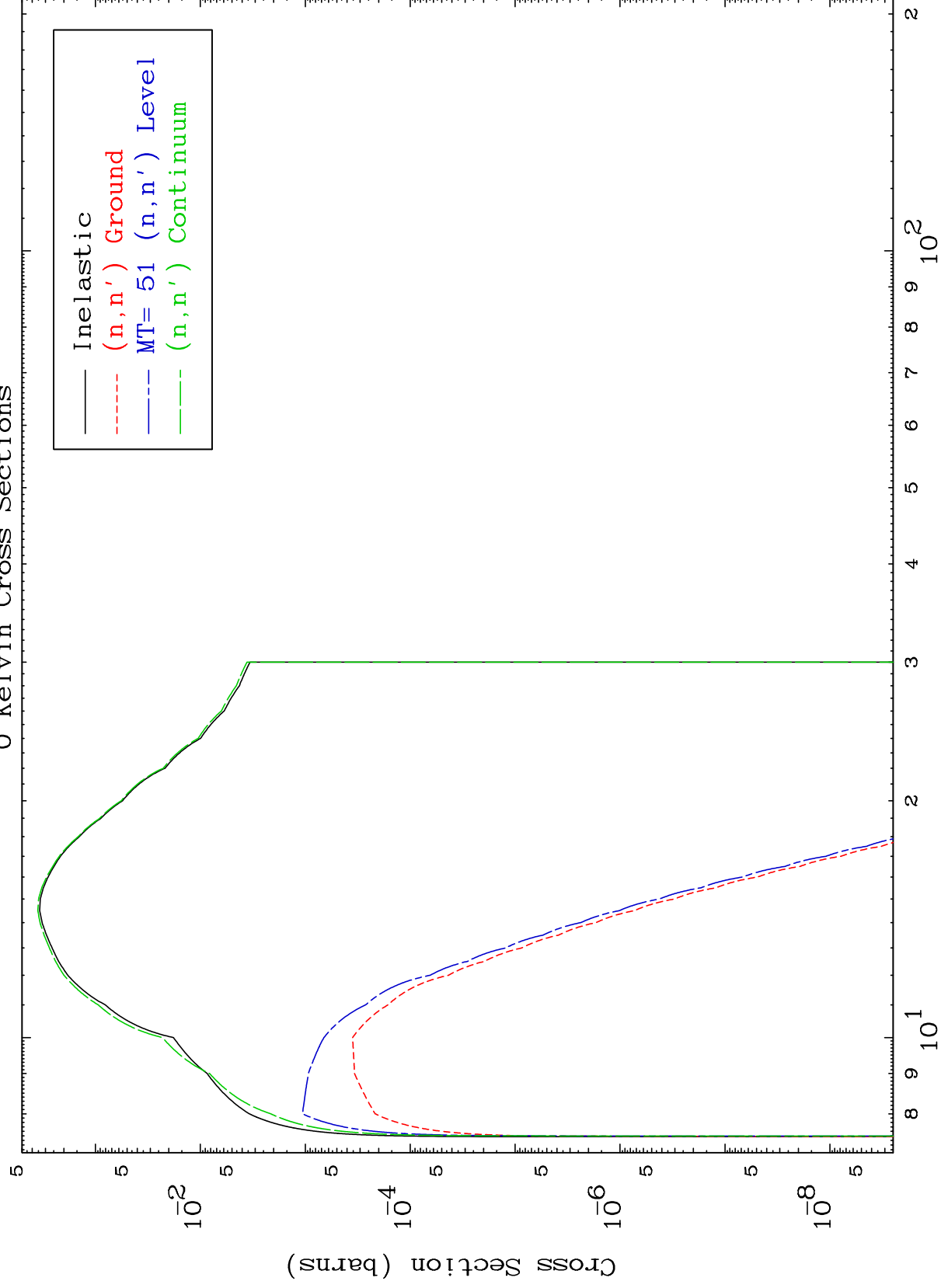
Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-184





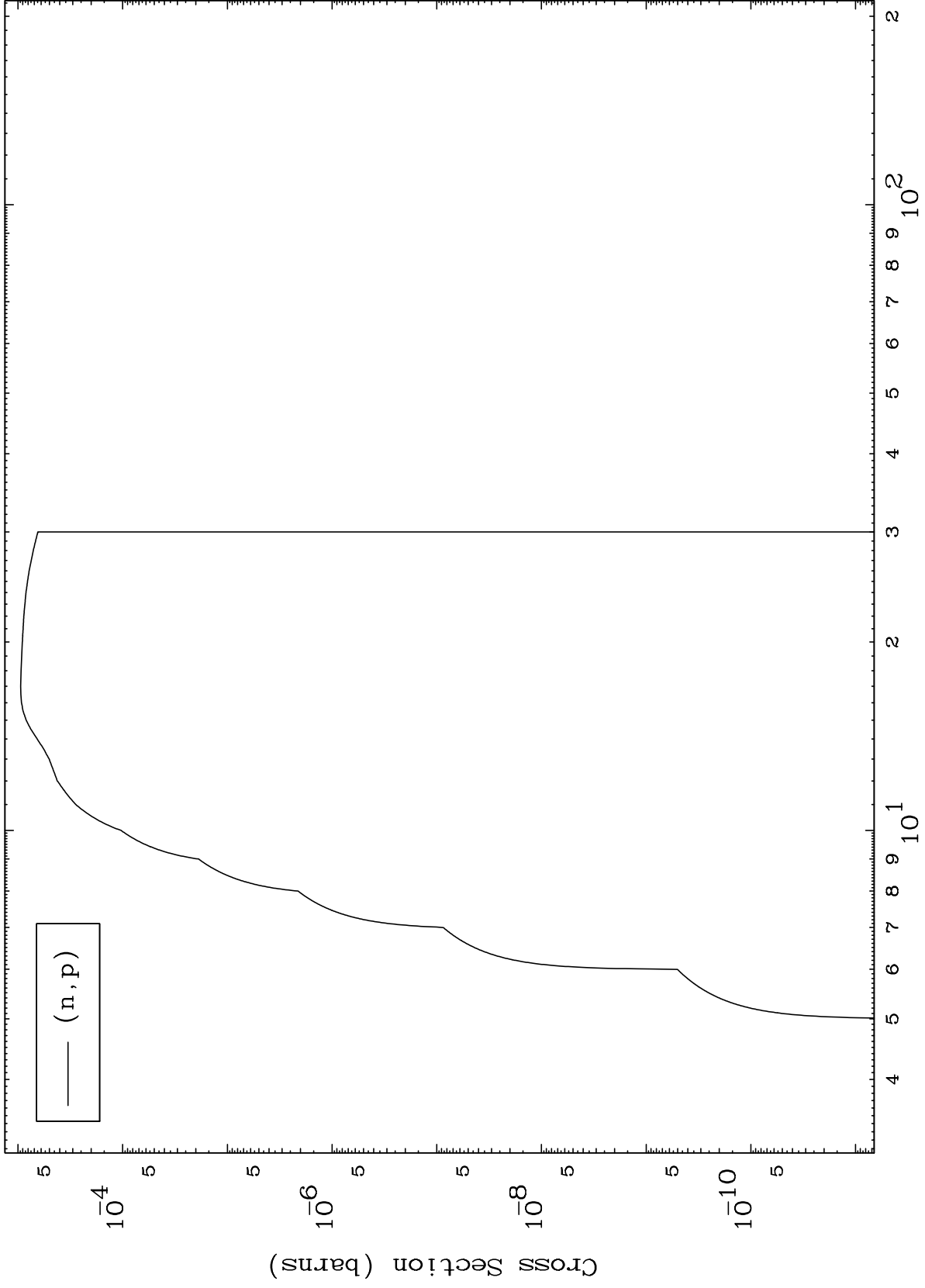
0 Kelvin Cross Sections



MAT 7704

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

77-Ir-184



7

Incident Energy (MeV)

77-Ir-184

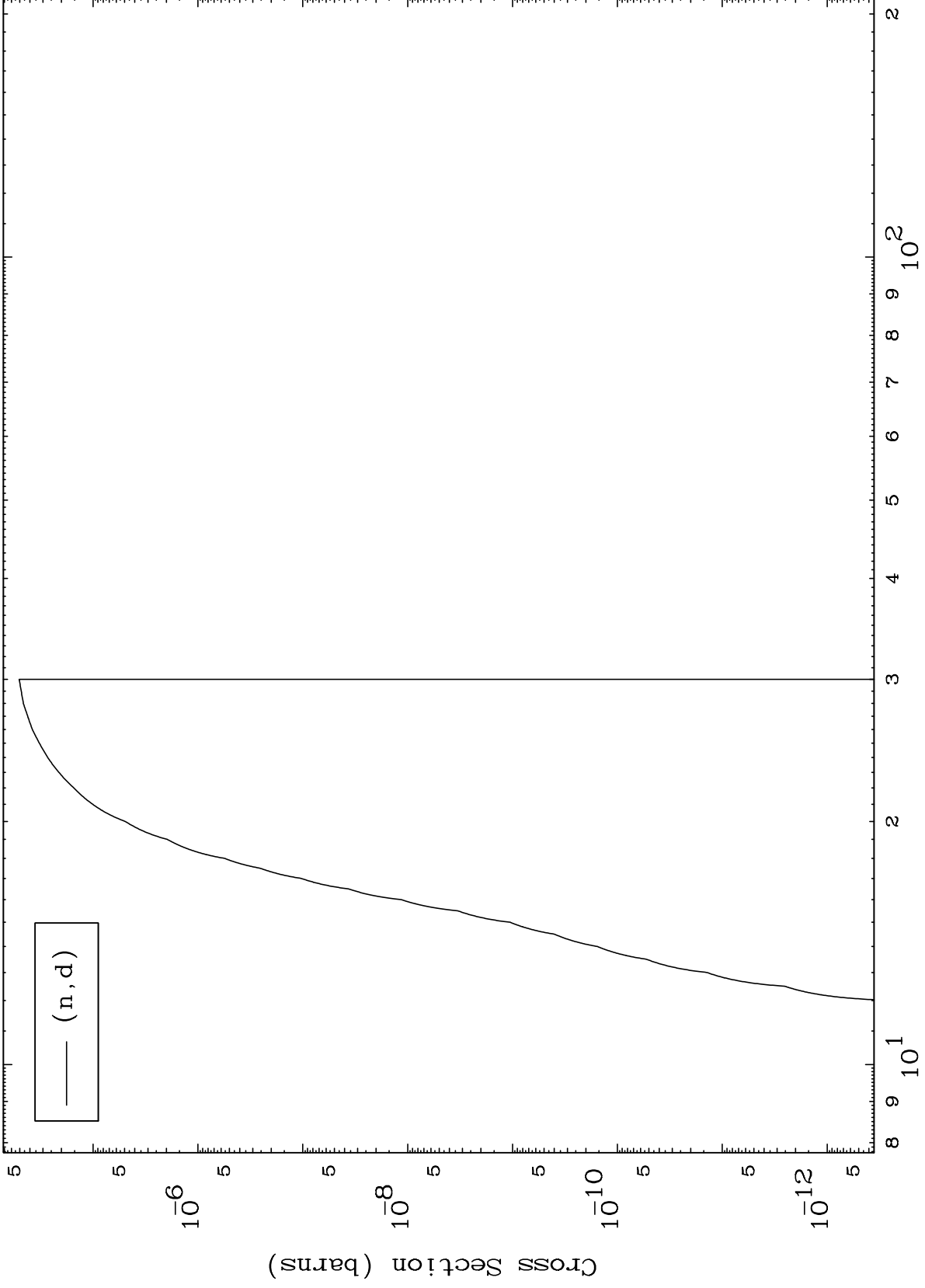


MAT 7704

( $\gamma, d$ ) Levels

77-Ir-184

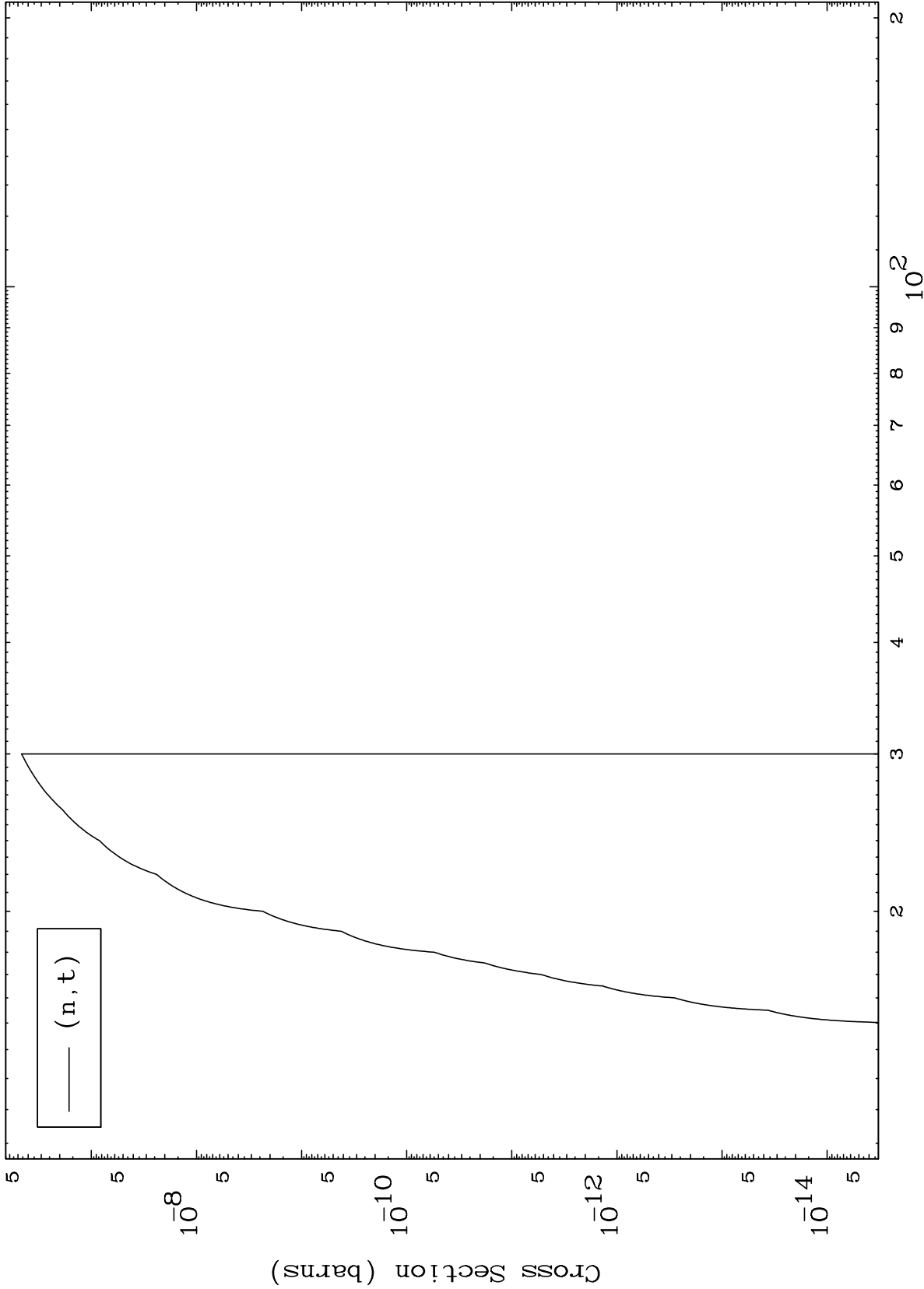
0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-184

8

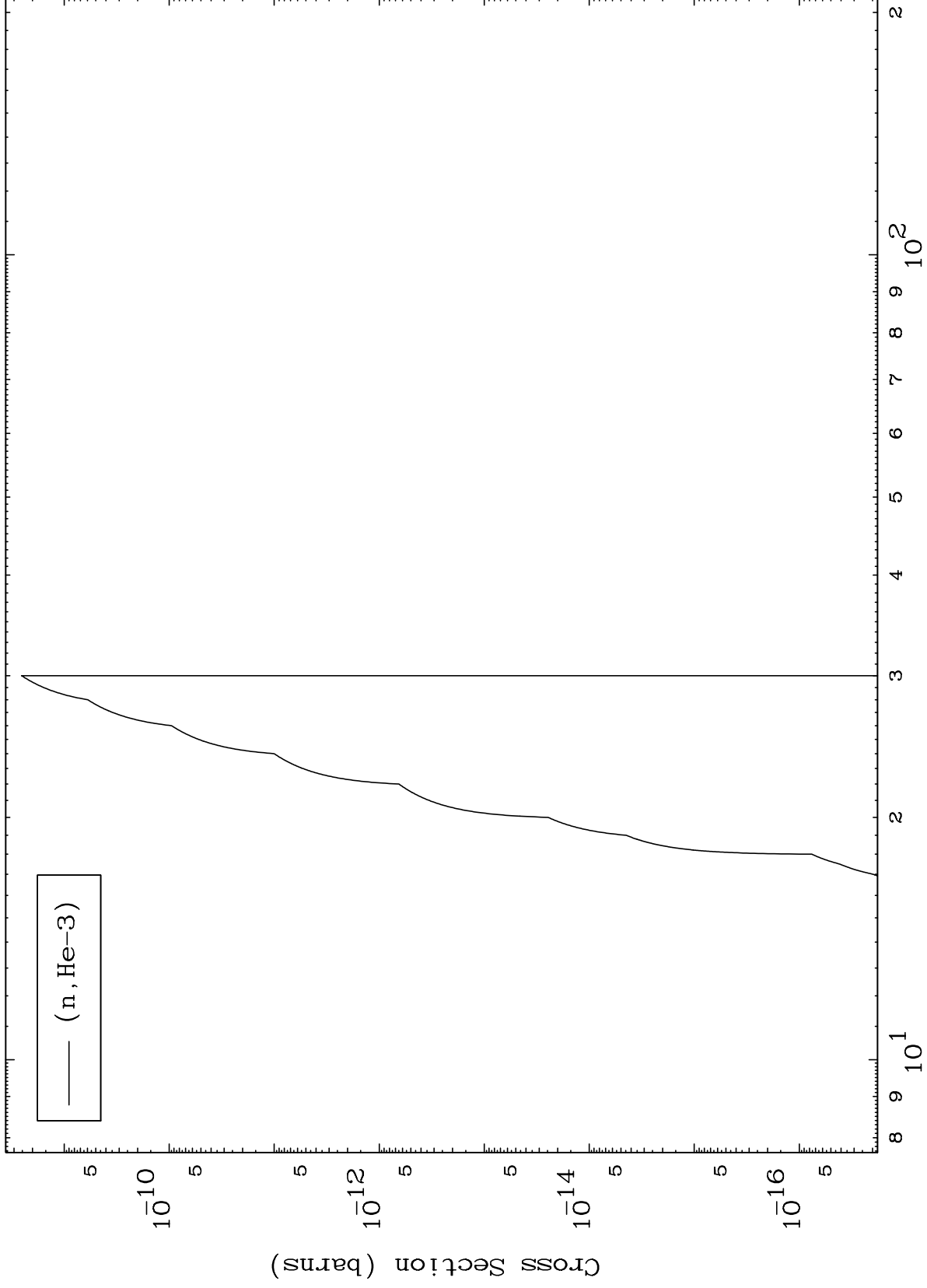


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( $\gamma$ , He3) Levels

77-Ir-184

0 Kelvin Cross Sections



10

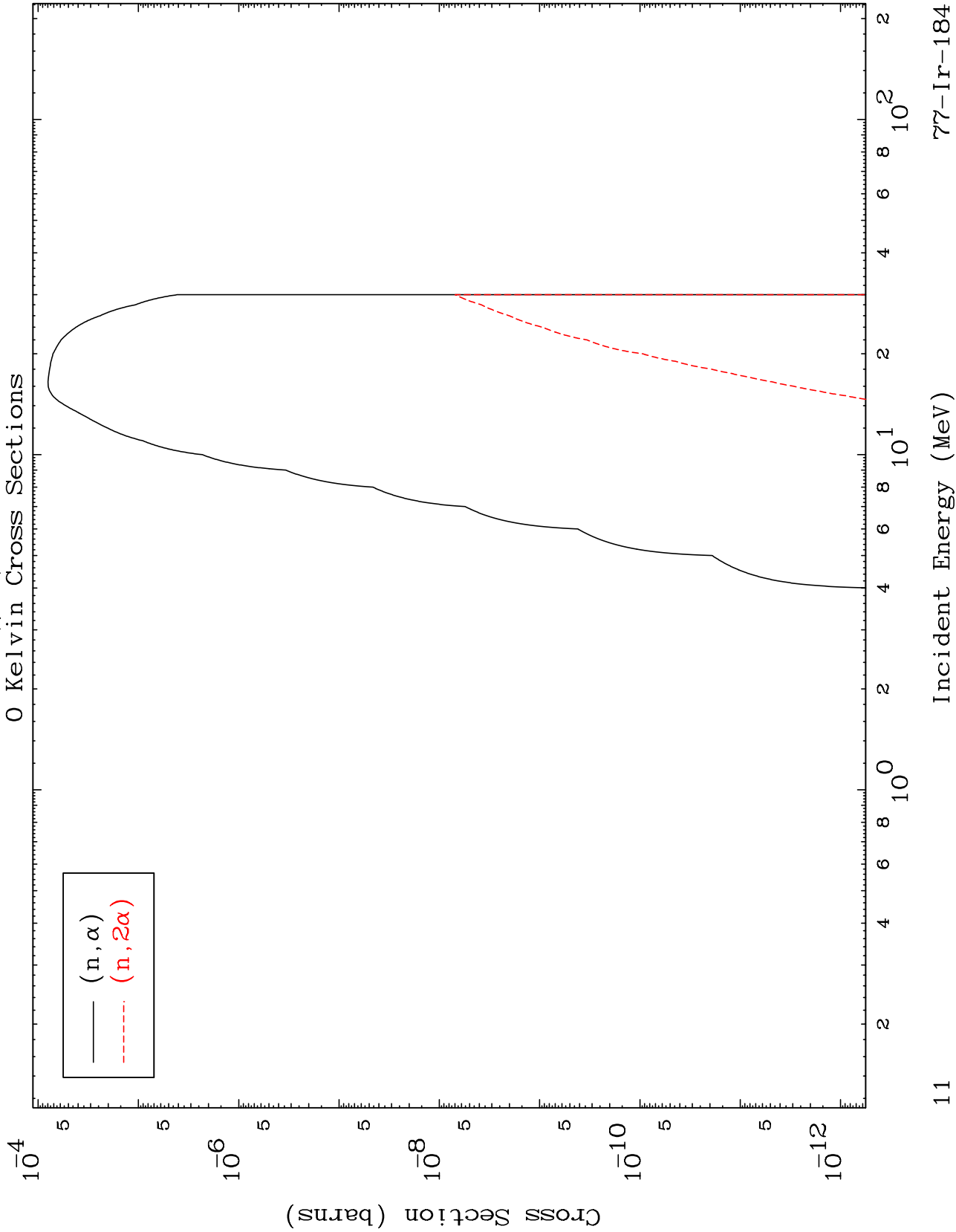
Incident Energy (MeV)

77-Ir-184

MAT 7704

( $\gamma, \alpha$ ) Levels

77-Ir-184

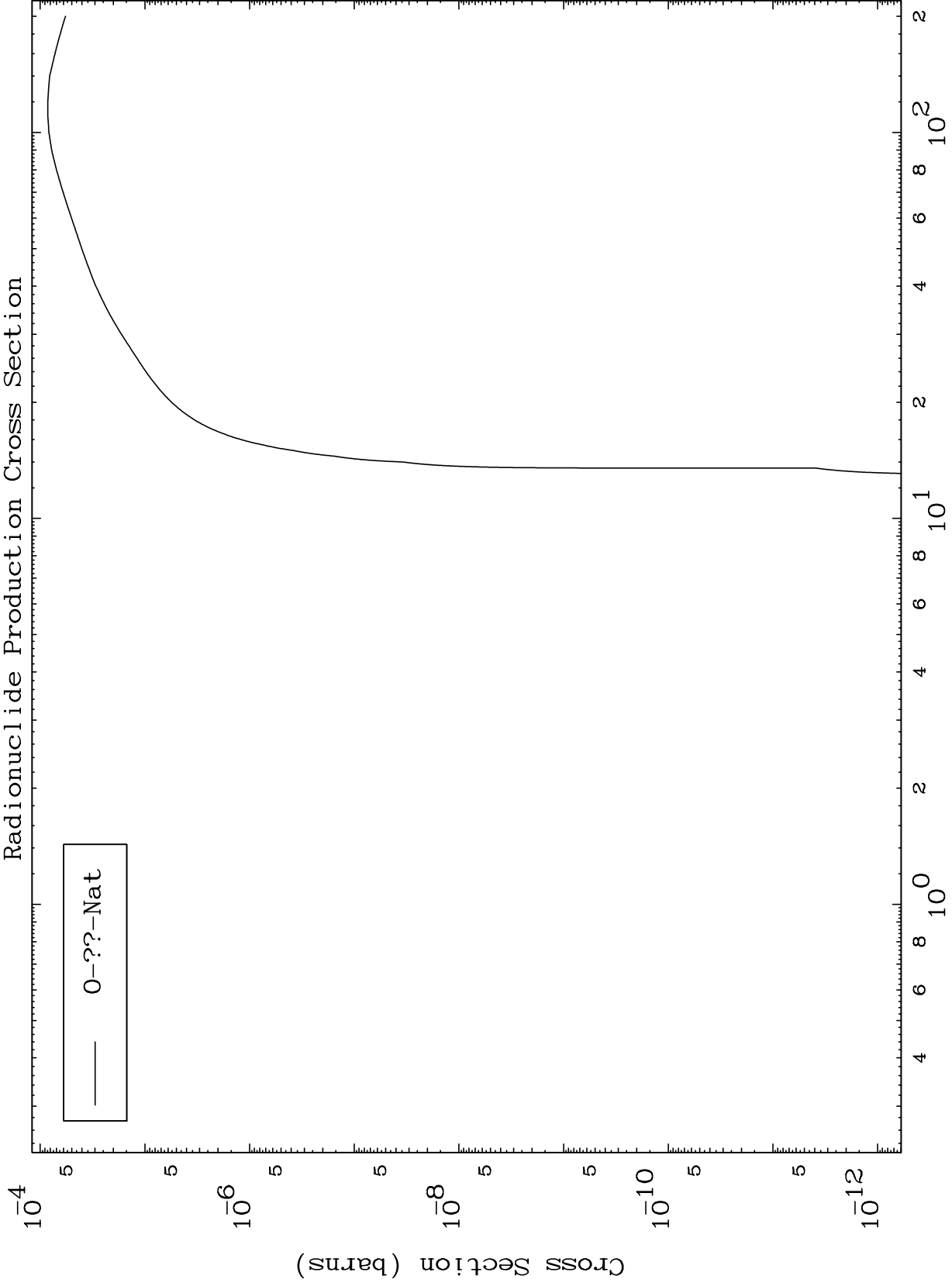


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Fission

<sup>77</sup>Ir-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

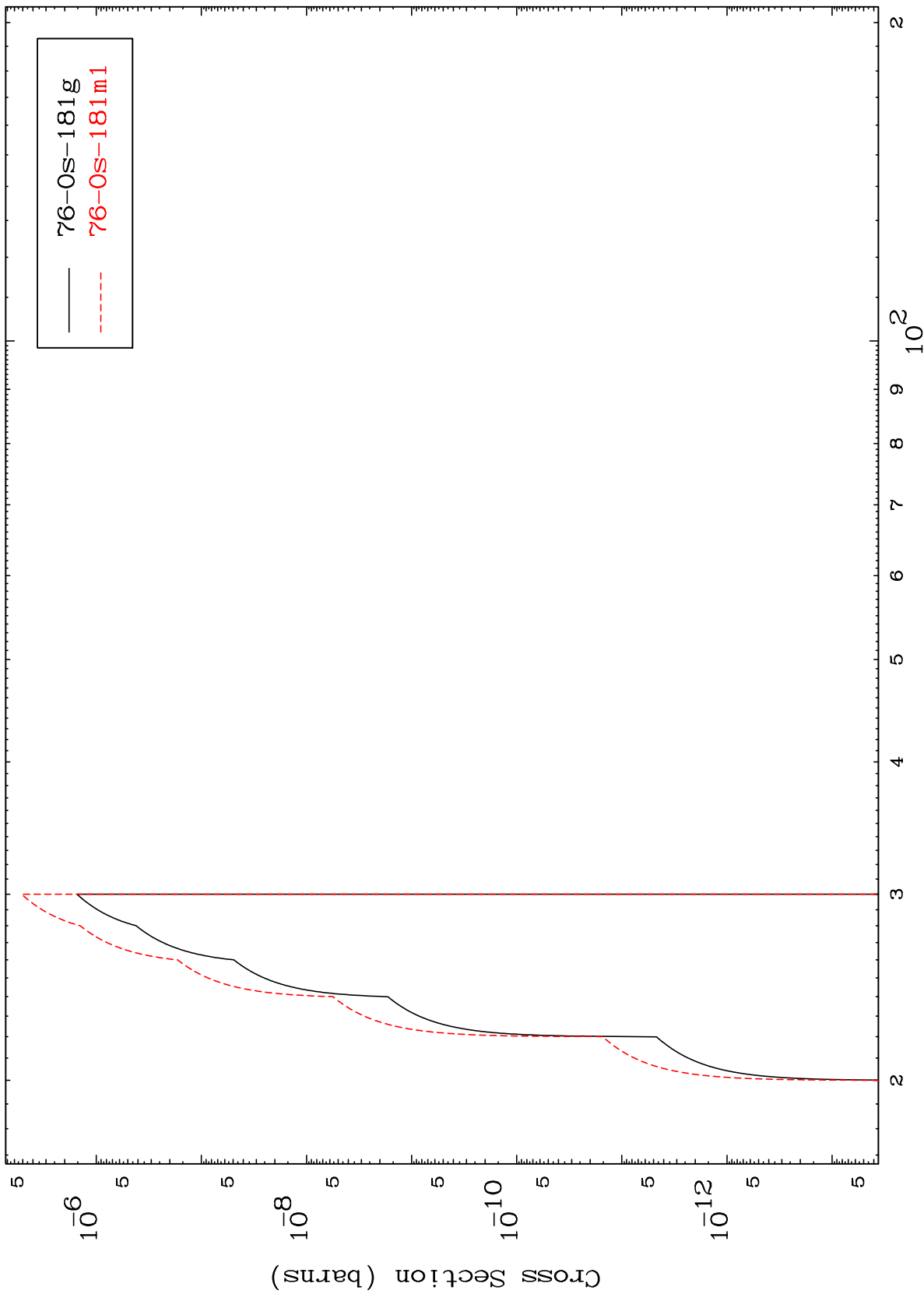
<sup>77</sup>Ir-184

MAT 7704

(n,n') d

77-Ir-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

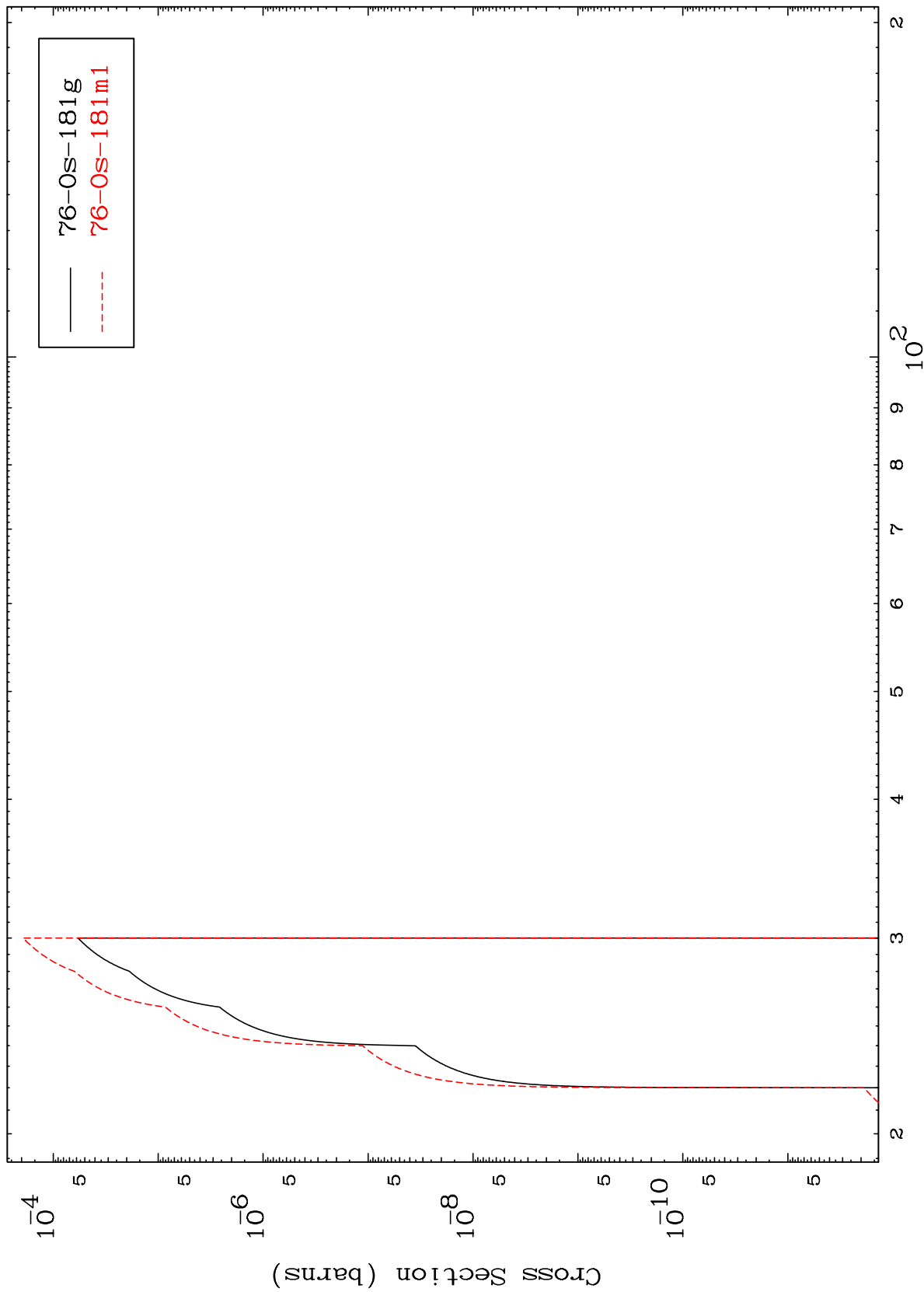
77-Ir-184

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77-Ir-184

(n,2n) p

Radionuclide Production Cross Section



77-Ir-184

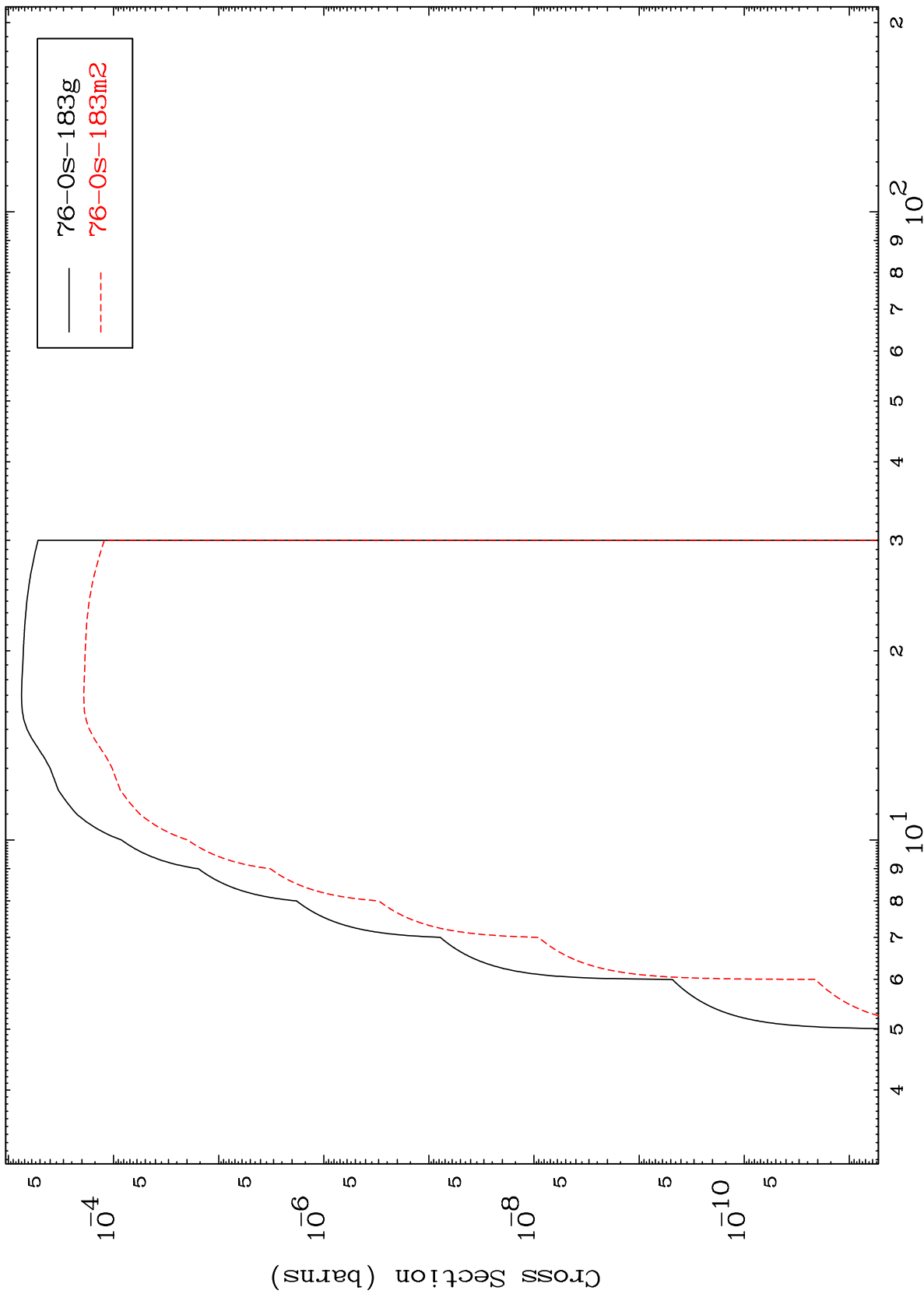
Incident Energy (MeV)

14

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77-Ir-184

(n,p)  
Radionuclide Production Cross Section



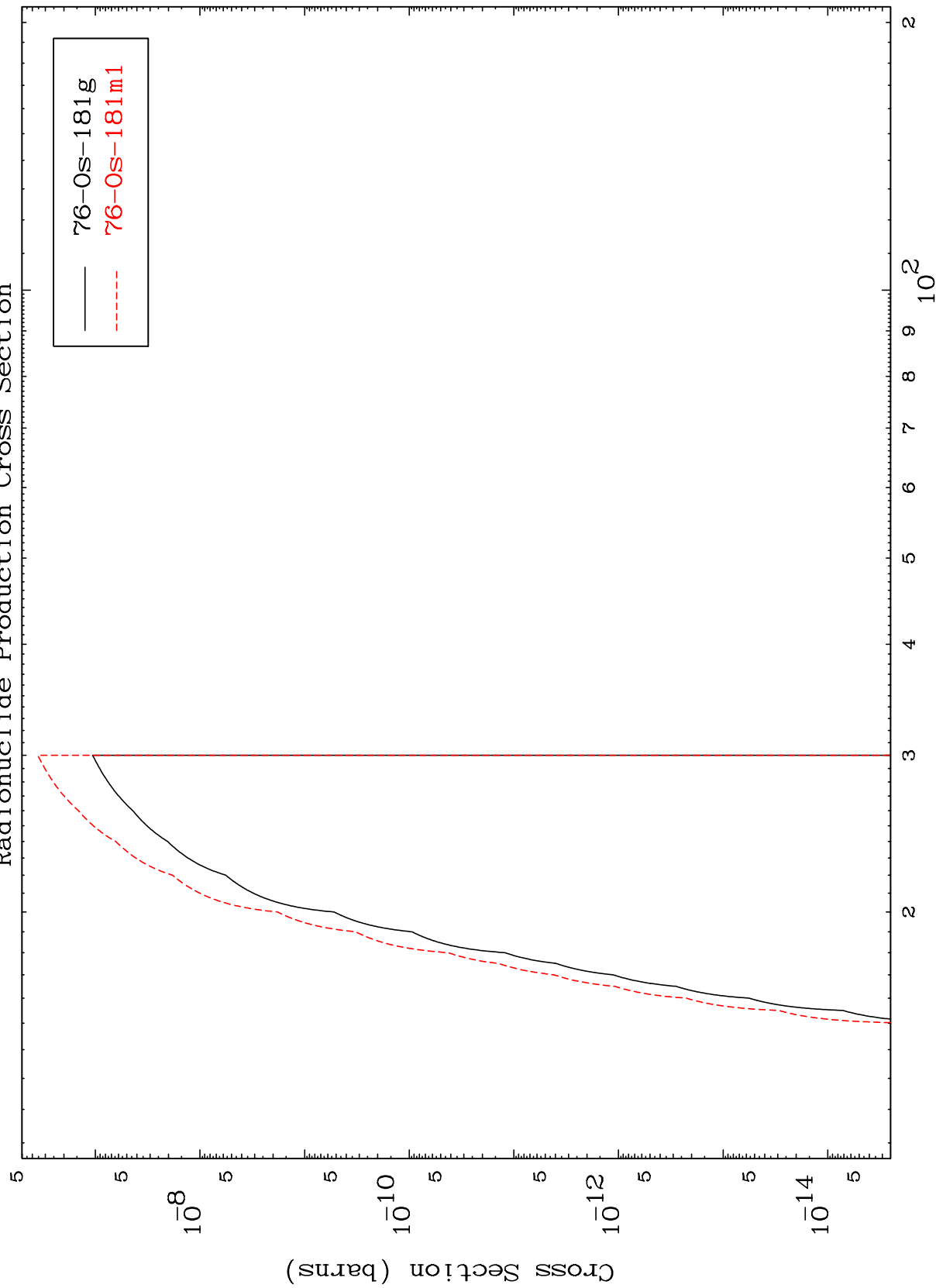
15

Incident Energy (MeV)

77-Ir-184



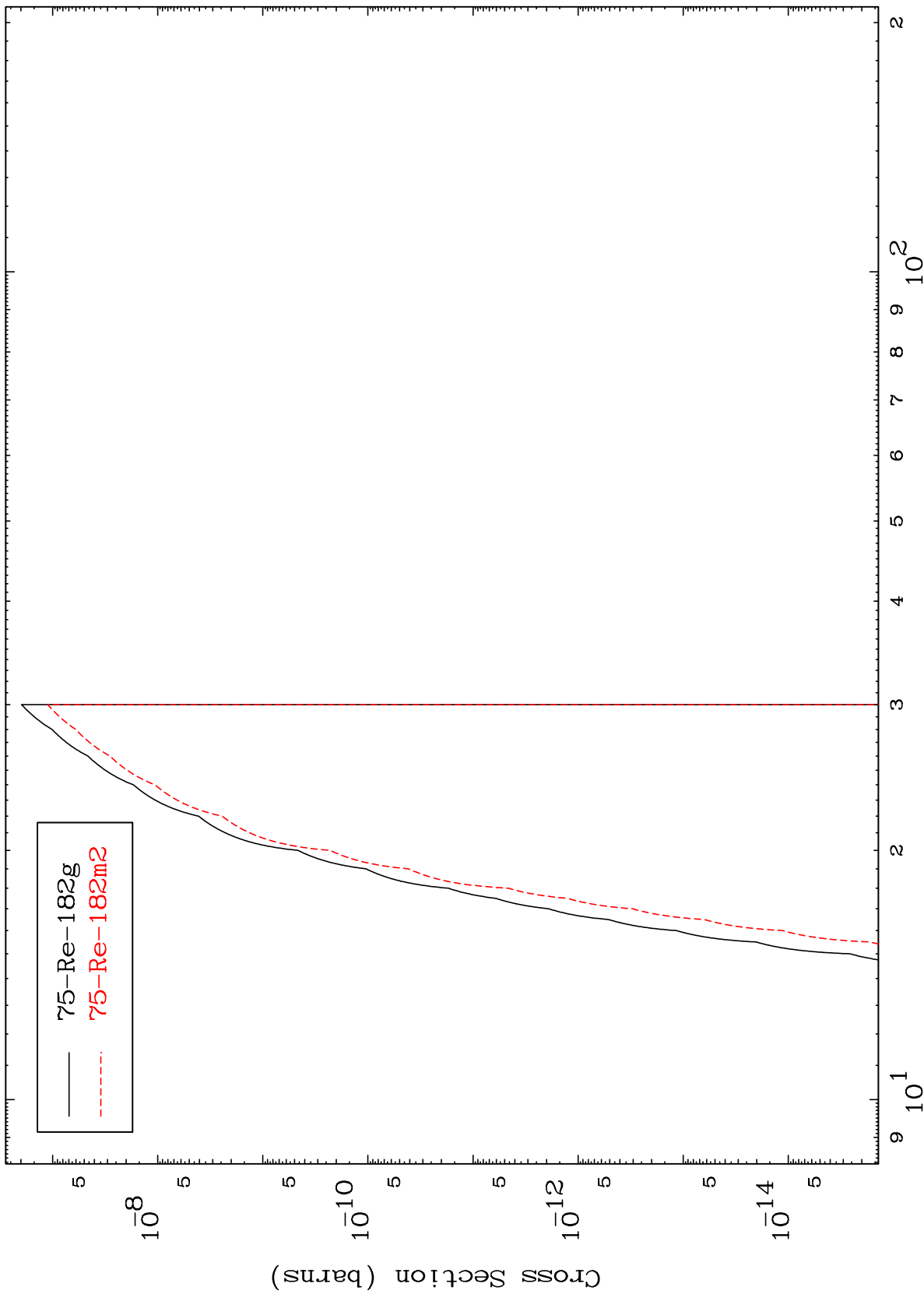
(n,t)  
Radionuclide Production Cross Section



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77-Ir-184

(n,2p)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

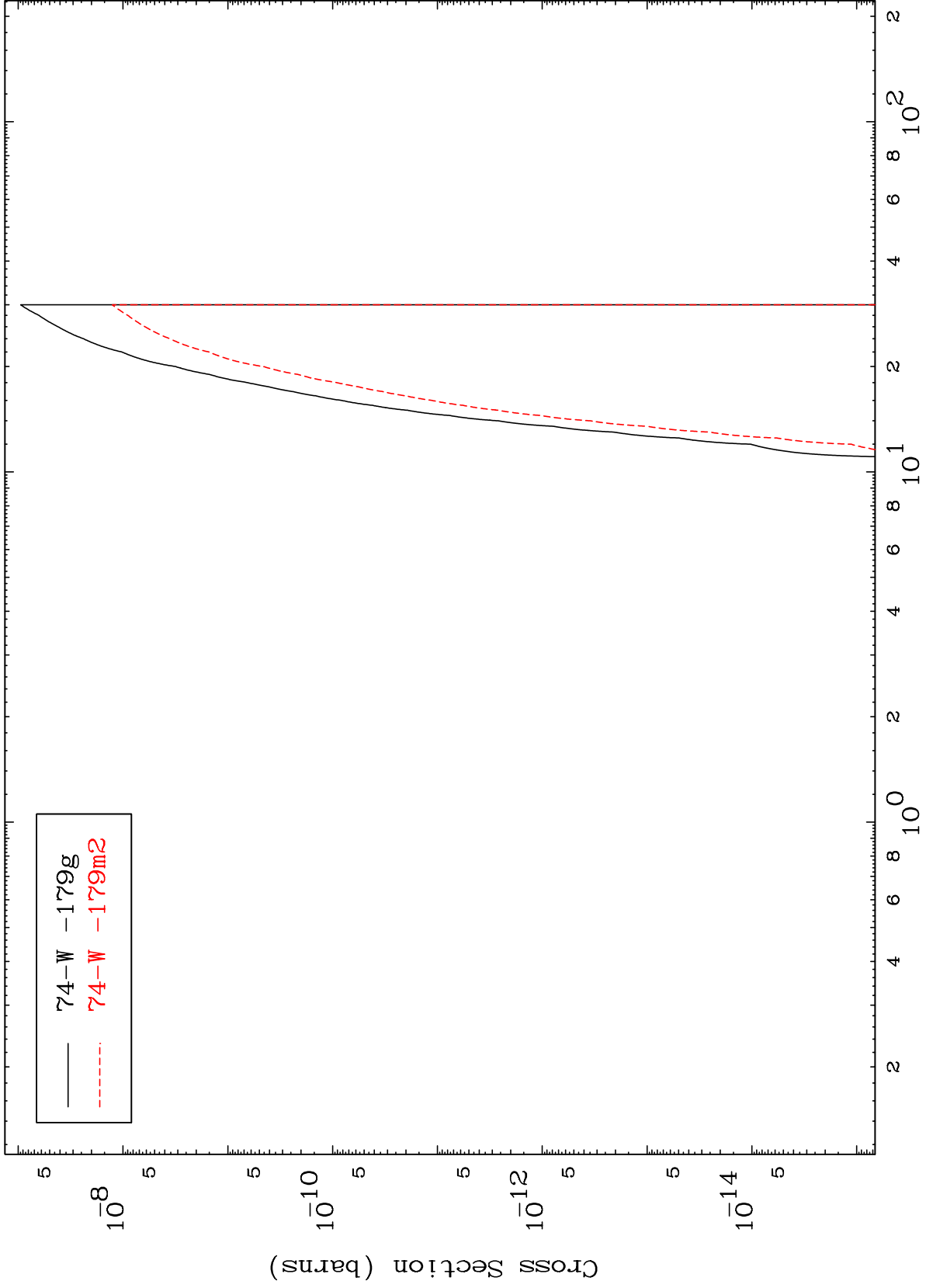
77-Ir-184

MAT 7704

(n,p)  $\alpha$

77-Ir-184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

77-Ir-184