

Program EVALPLOT  
(Version 2021-1)

by

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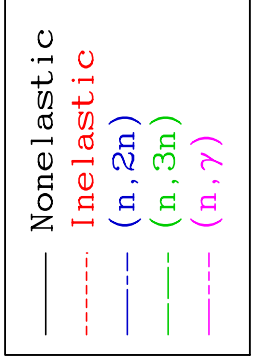
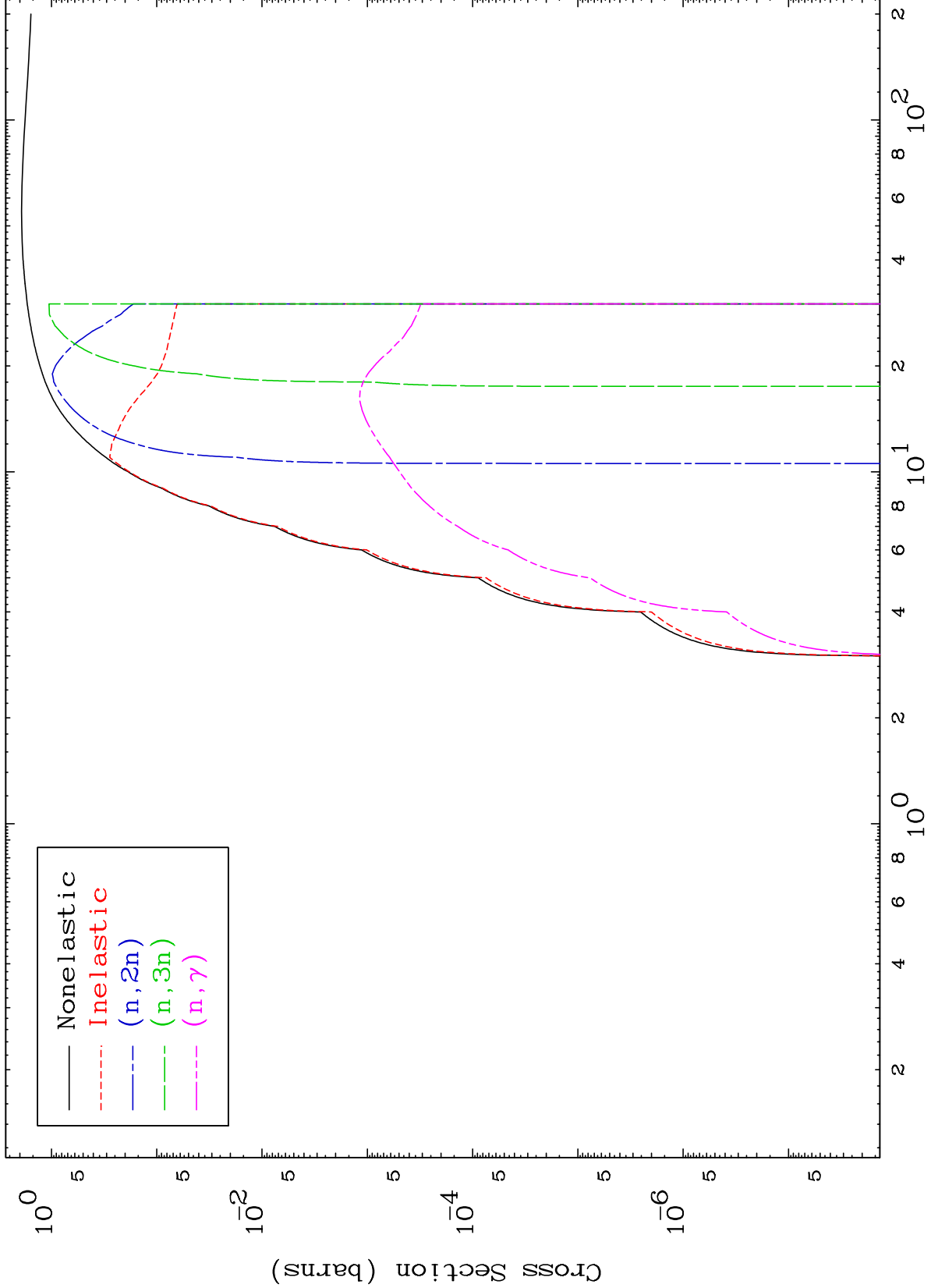
Press Mouse Button to Start

MAT 7716

Proton Major

77-Ir-188

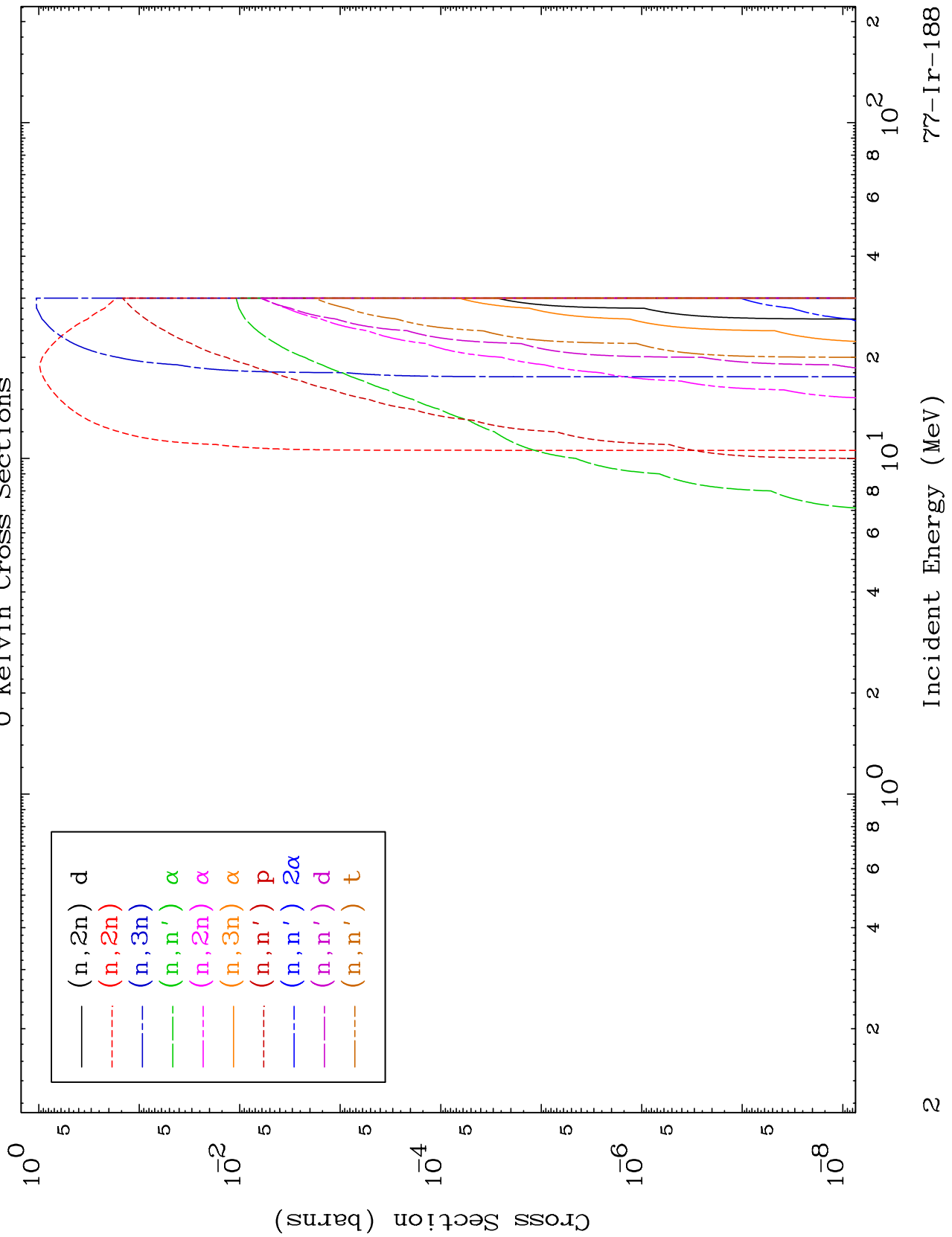
0 Kelvin Cross Sections

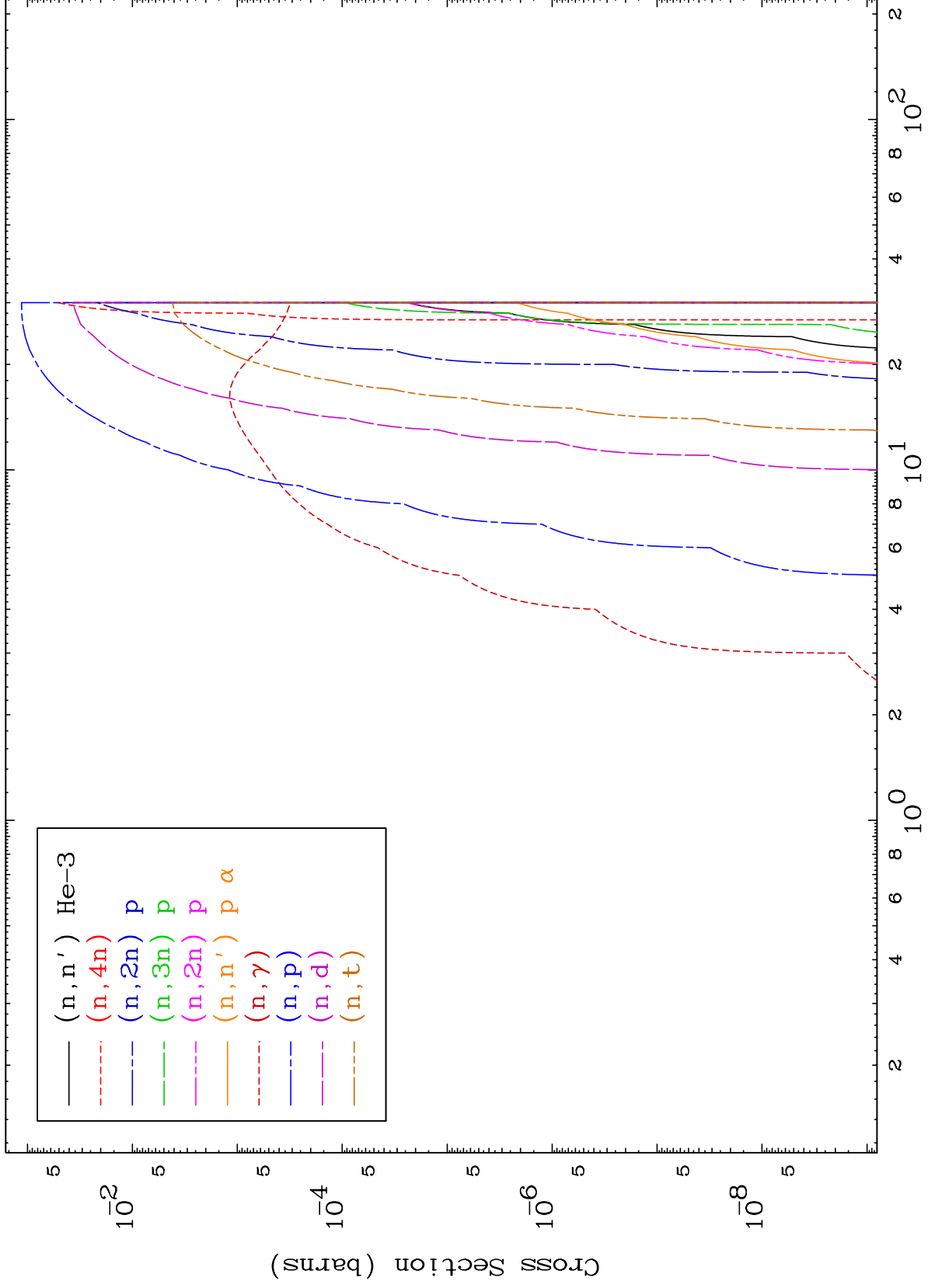


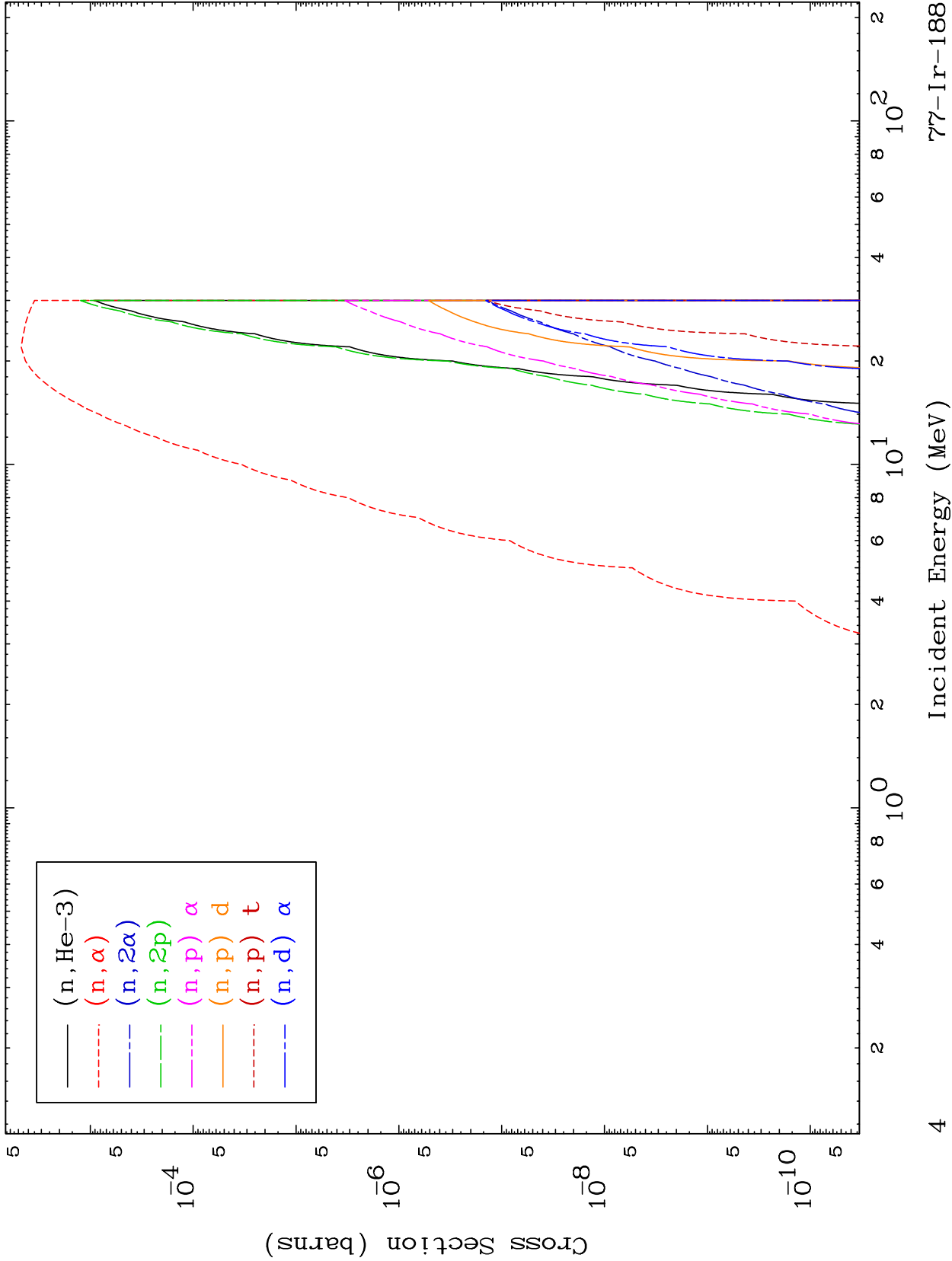
MAT 7716

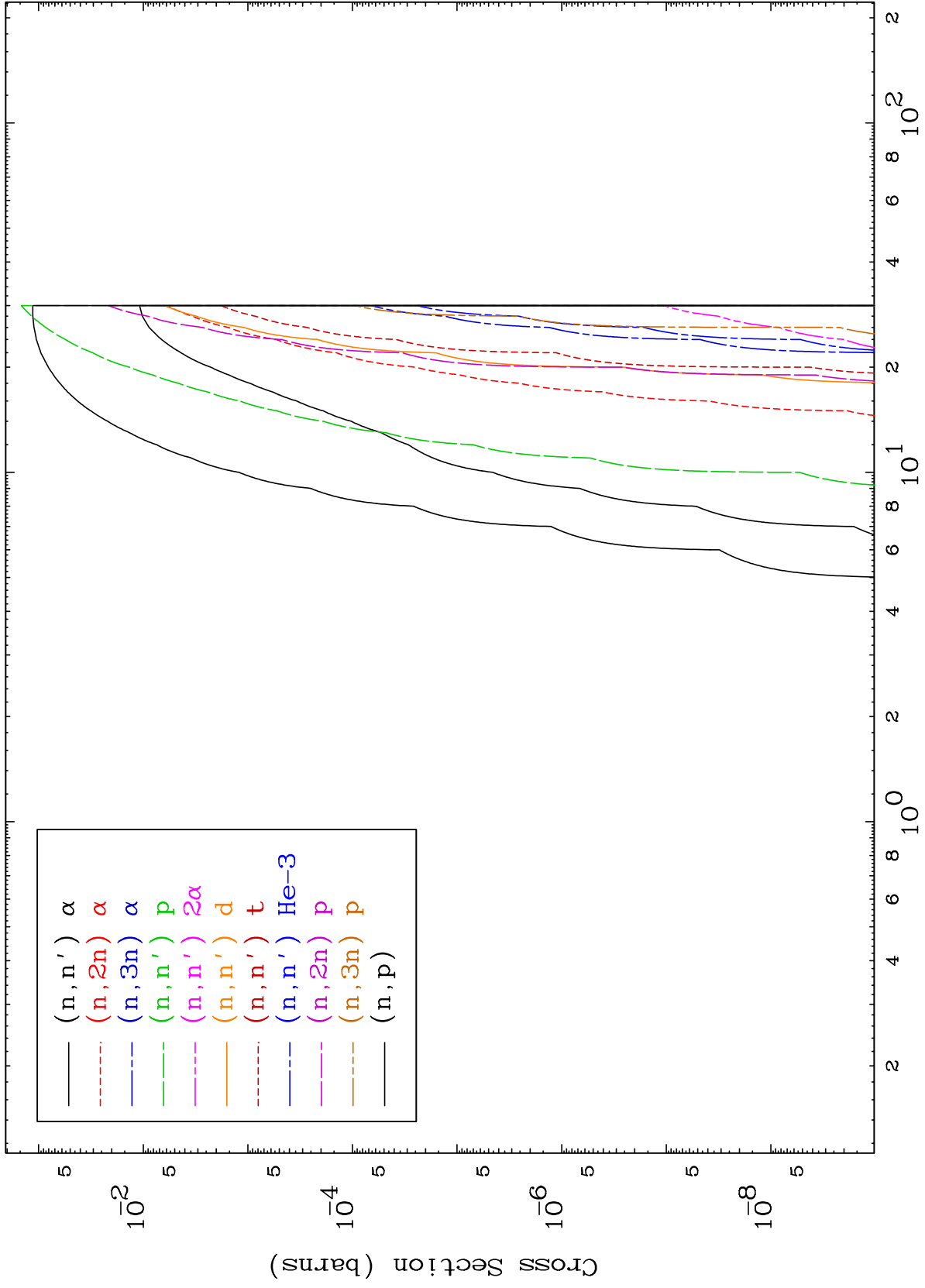
Proton Neutron Absorption  
0 Kelvin Cross Sections

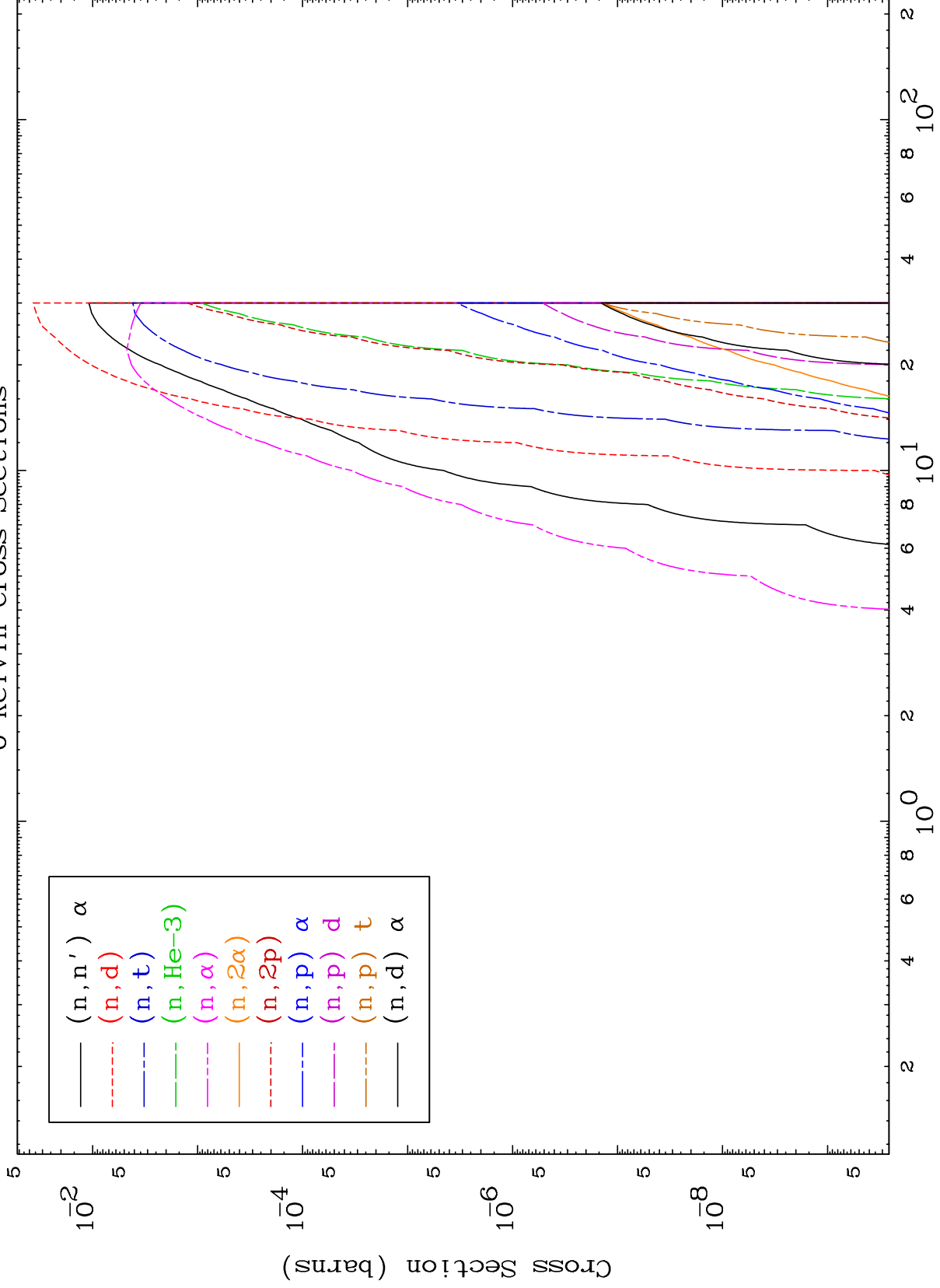
77-Ir-188









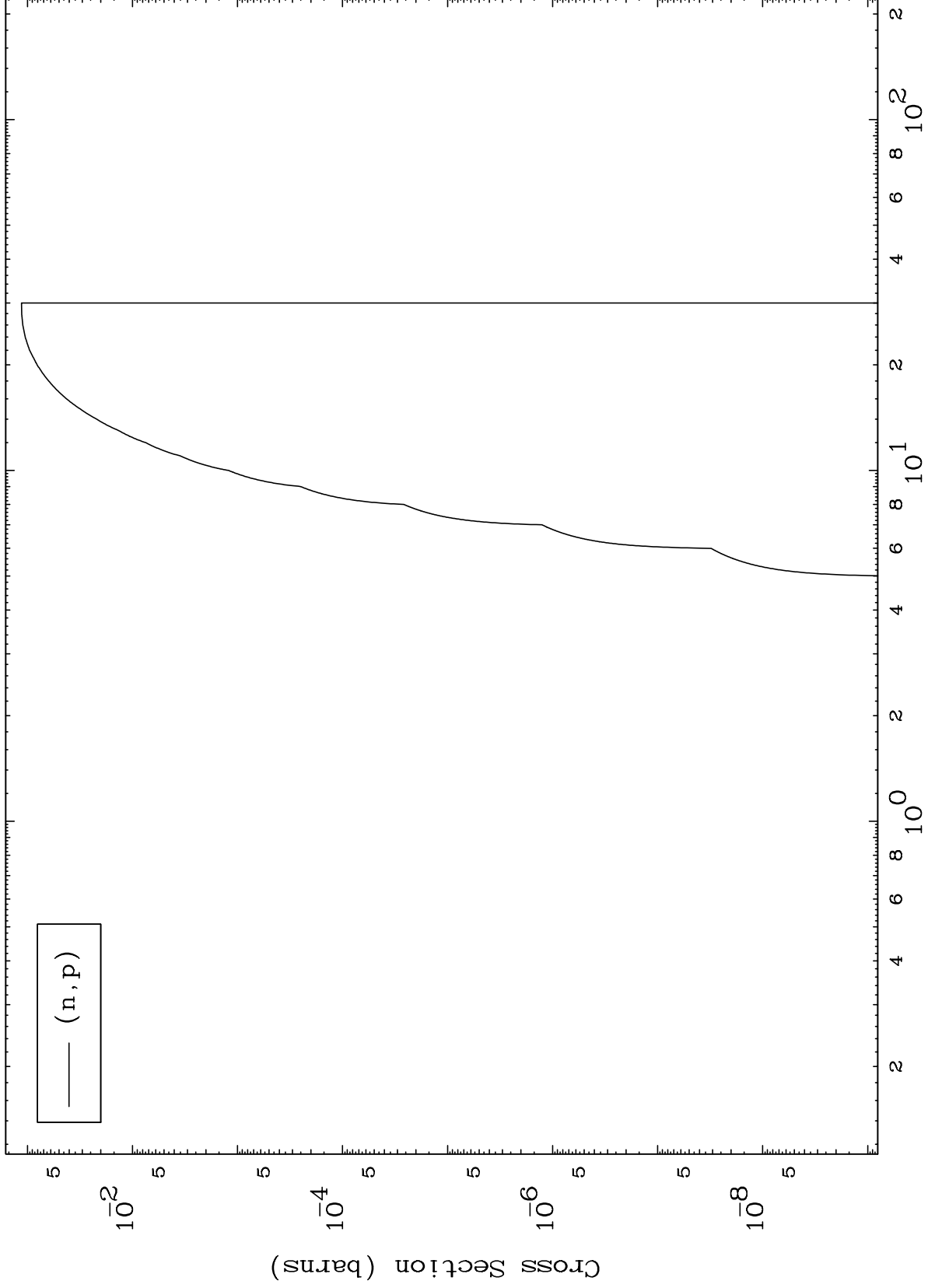


MAT 7716

(p,p) Levels

77-Ir-188

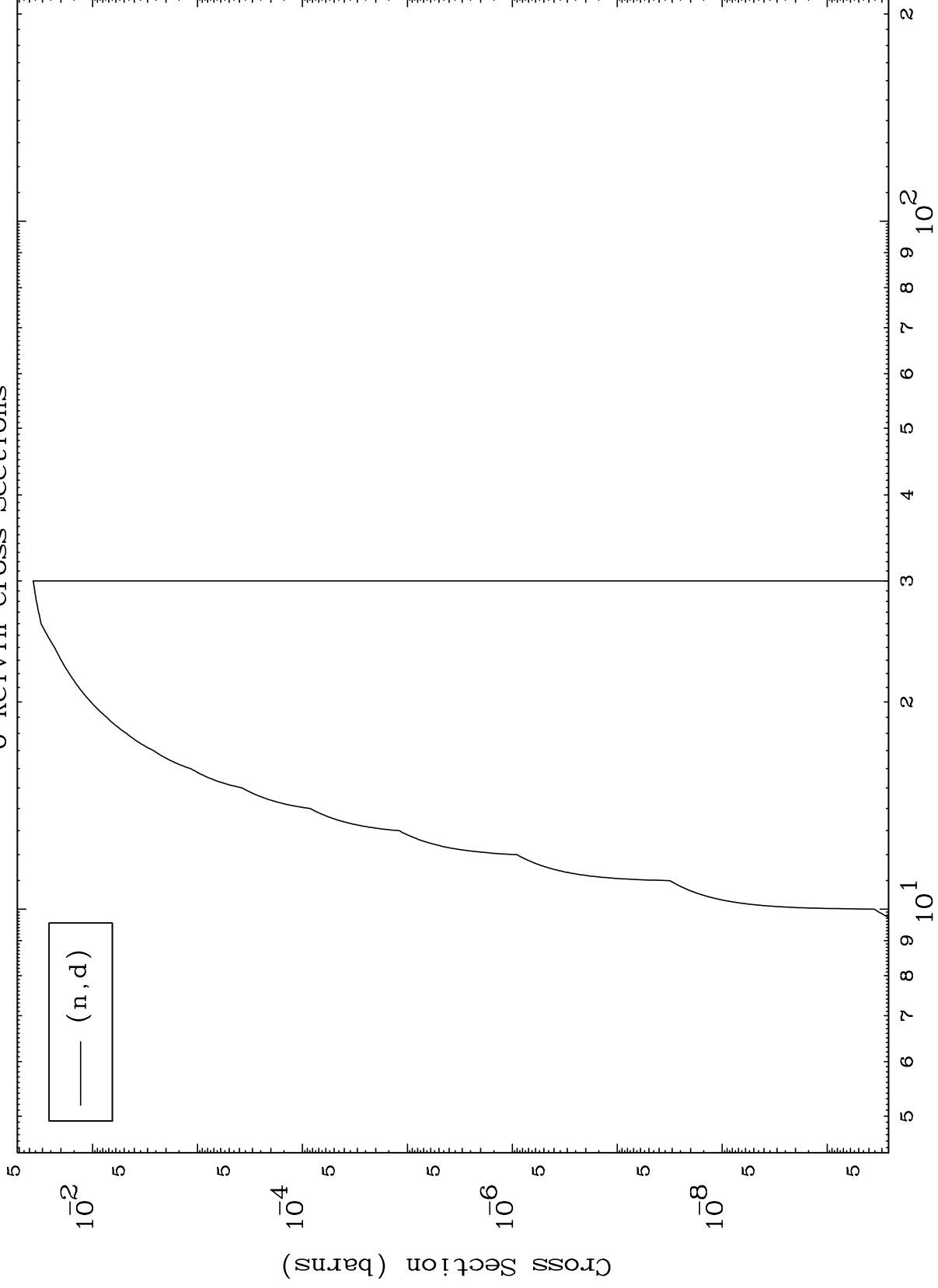
0 Kelvin Cross Sections



MAT 7716

(p,d) Levels  
0 Kelvin Cross Sections

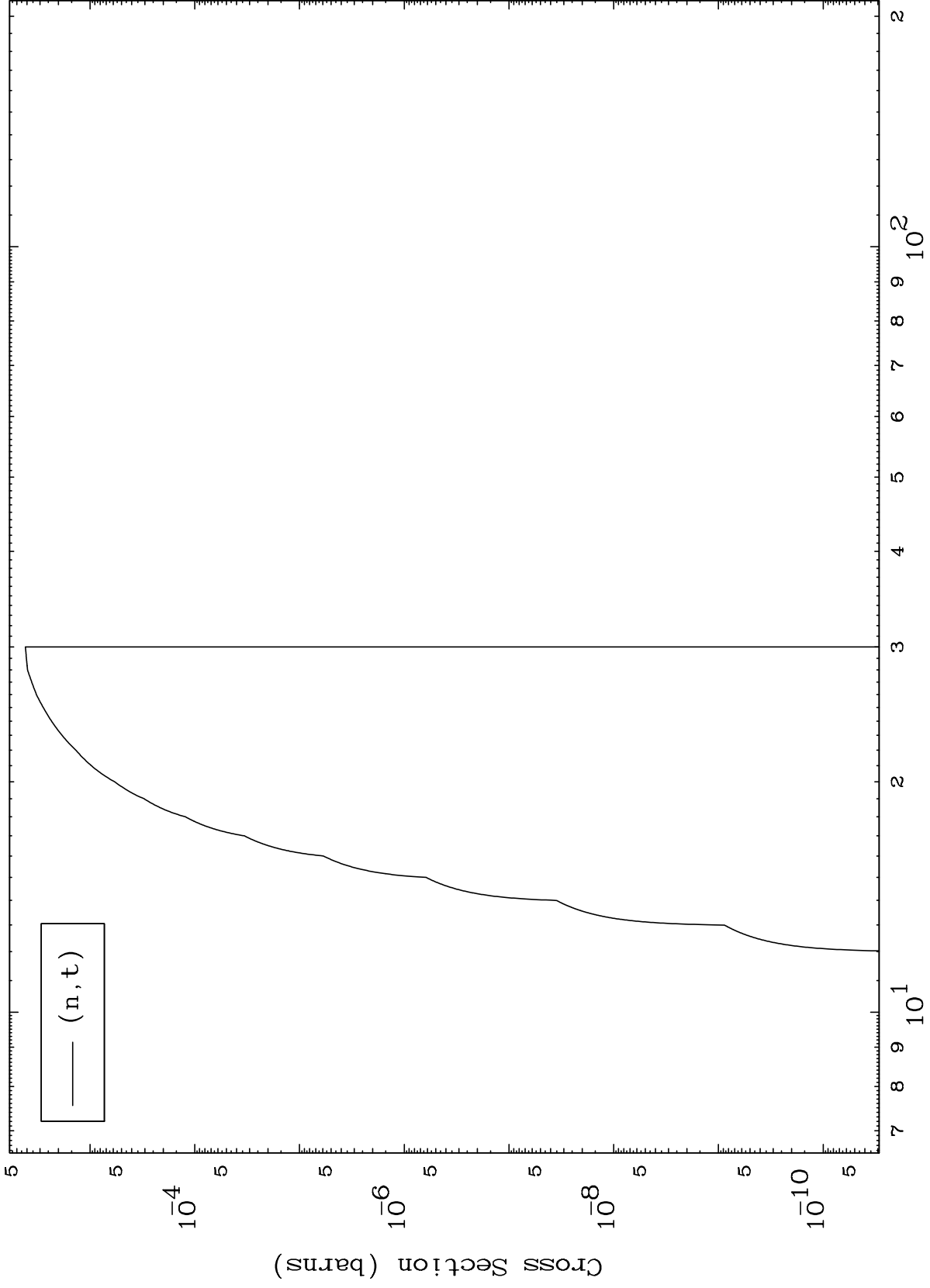
77-Ir-188



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(p,t) Levels  
0 Kelvin Cross Sections

77-Ir-188



9

Incident Energy (MeV)

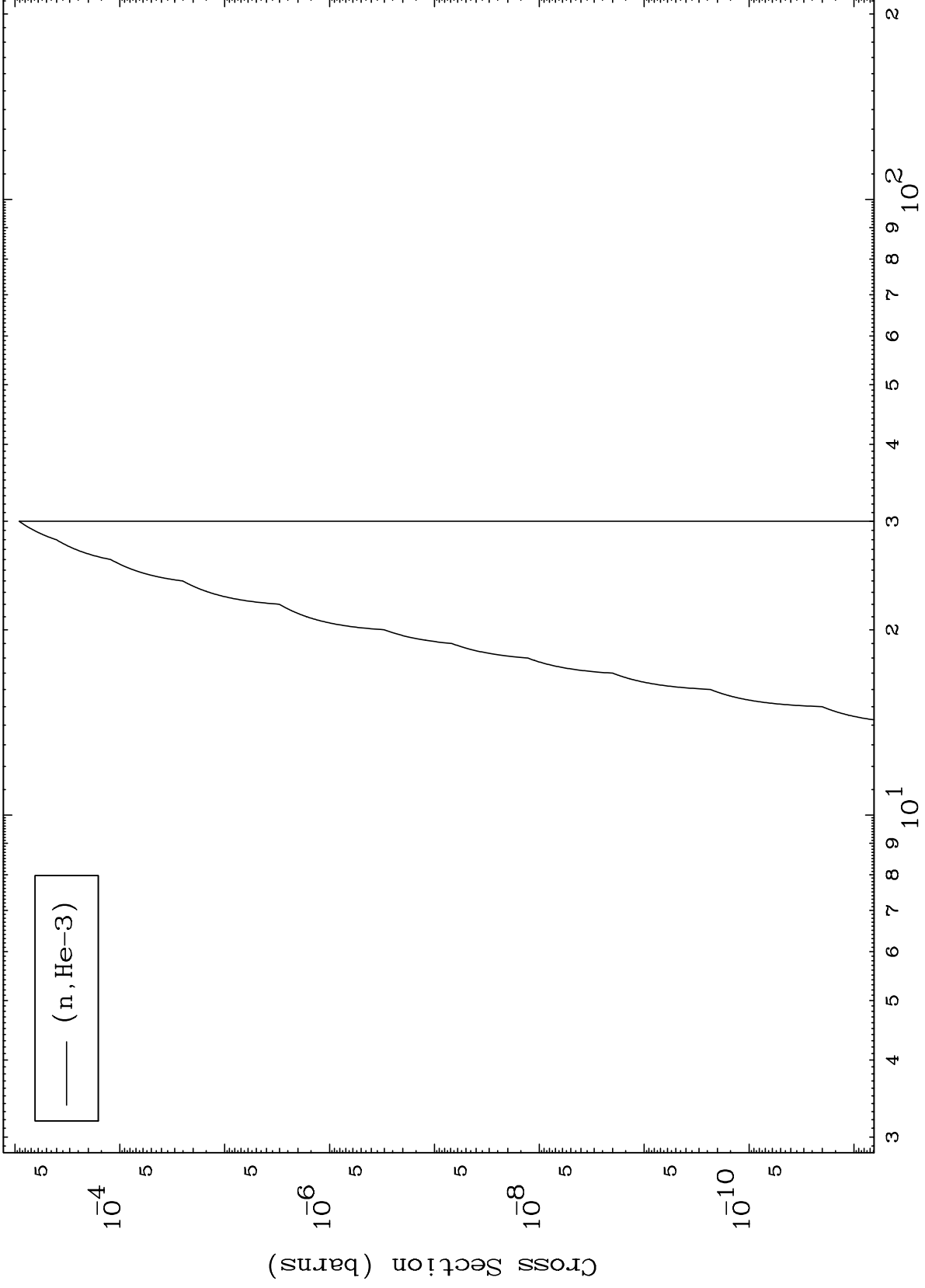
77-Ir-188

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(p,He3) Levels

77-Ir-188

0 Kelvin Cross Sections



10

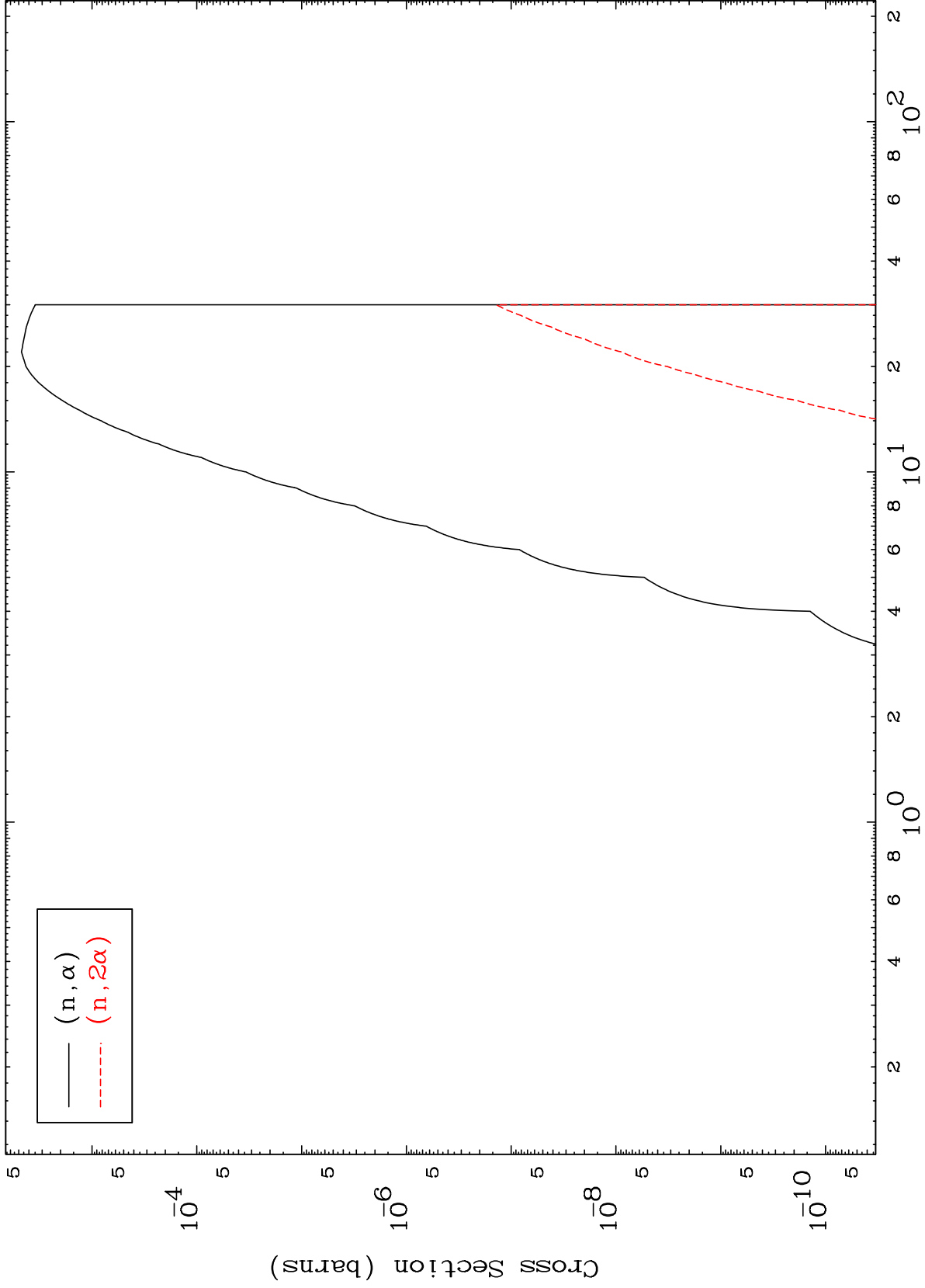
Incident Energy (MeV)

77-Ir-188

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

77-Ir-188



11

Incident Energy (MeV)

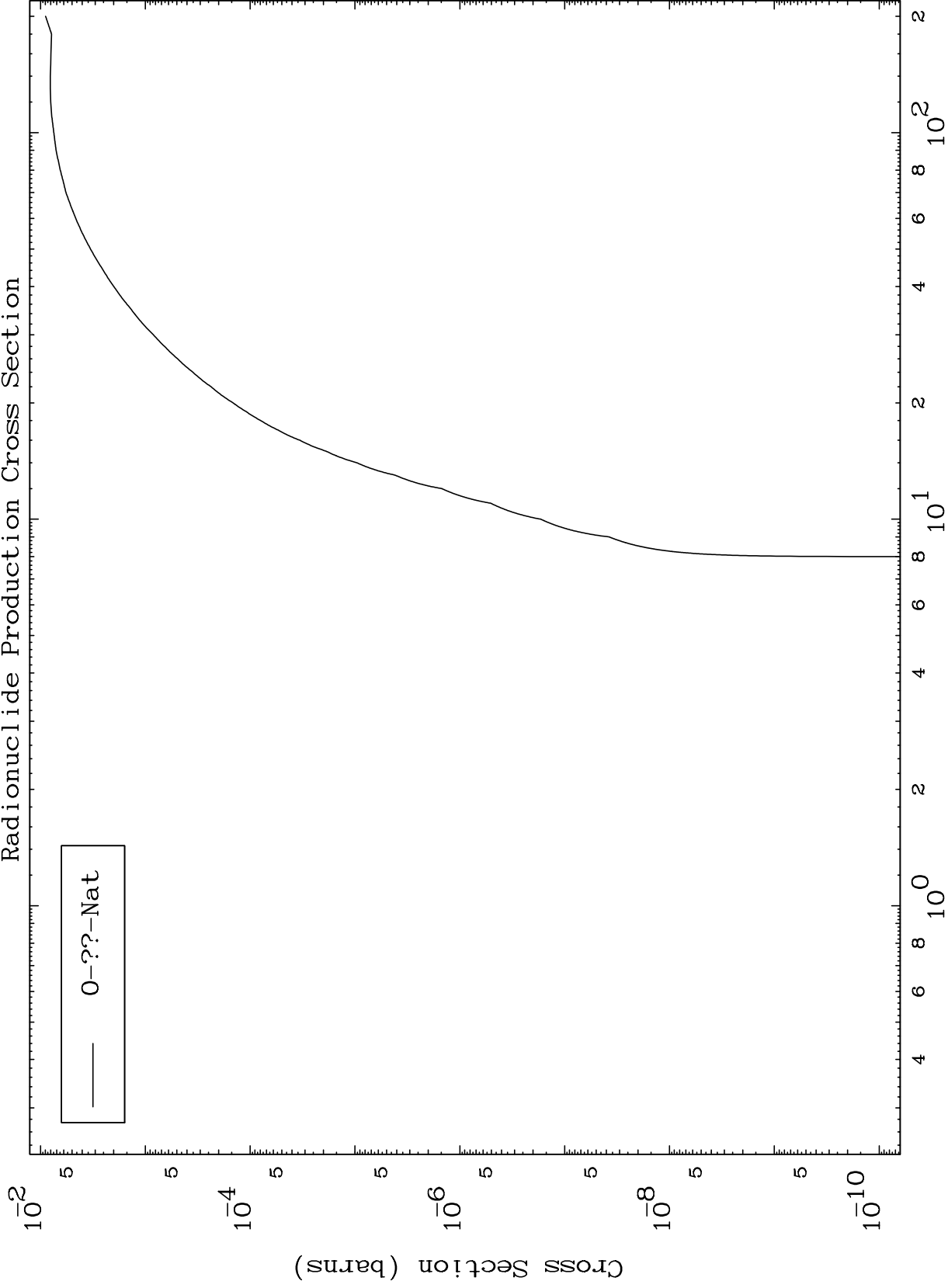
77-Ir-188

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Fission

<sup>77</sup>Ir-188

Radionuclide Production Cross Section



12

Incident Energy (MeV)

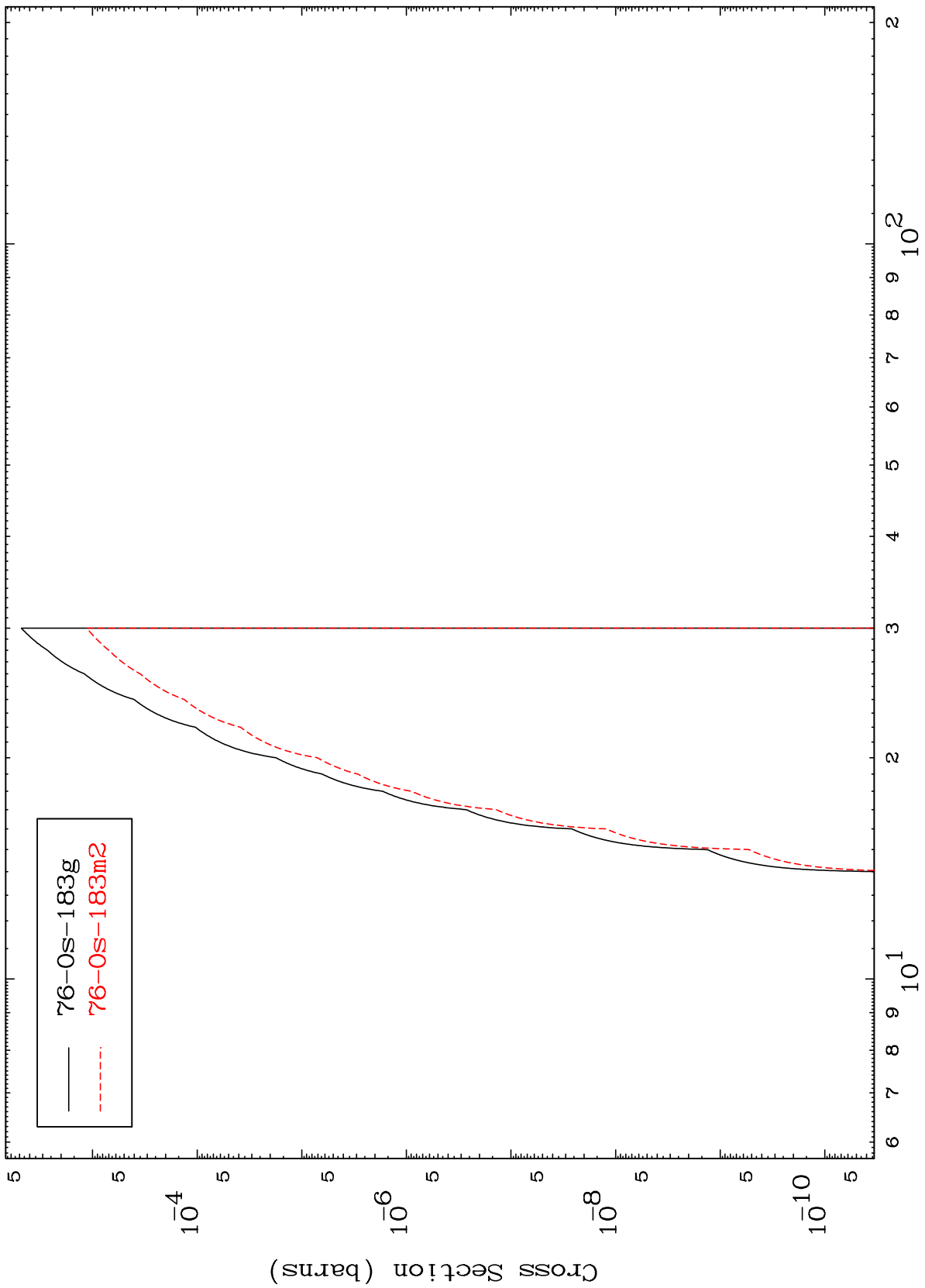
<sup>77</sup>Ir-188

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$^{77}\text{Ir-188}$   $\alpha$

$^{77}\text{Ir-188}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

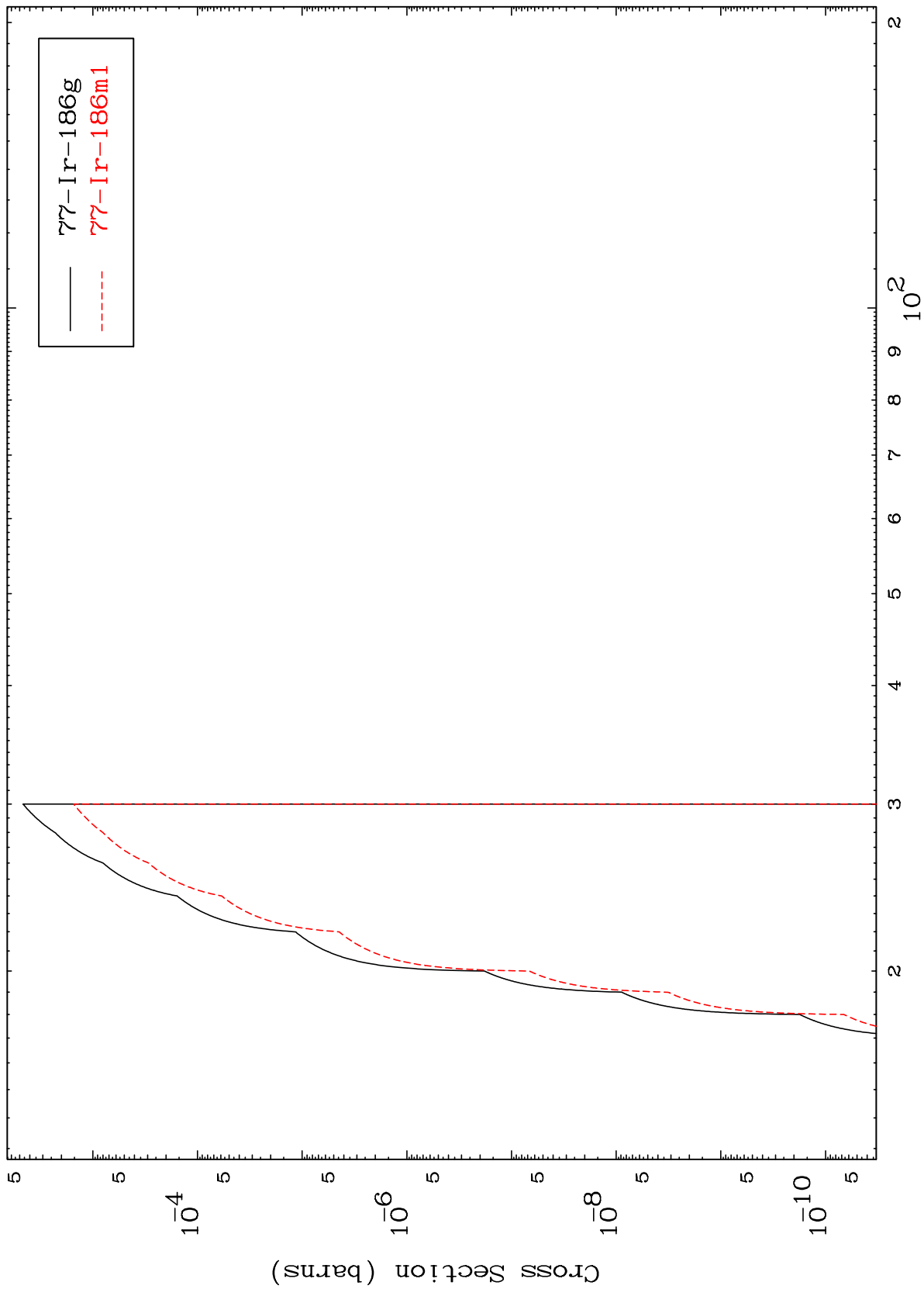
$^{77}\text{Ir-188}$

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(n,n') d

77-Ir-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

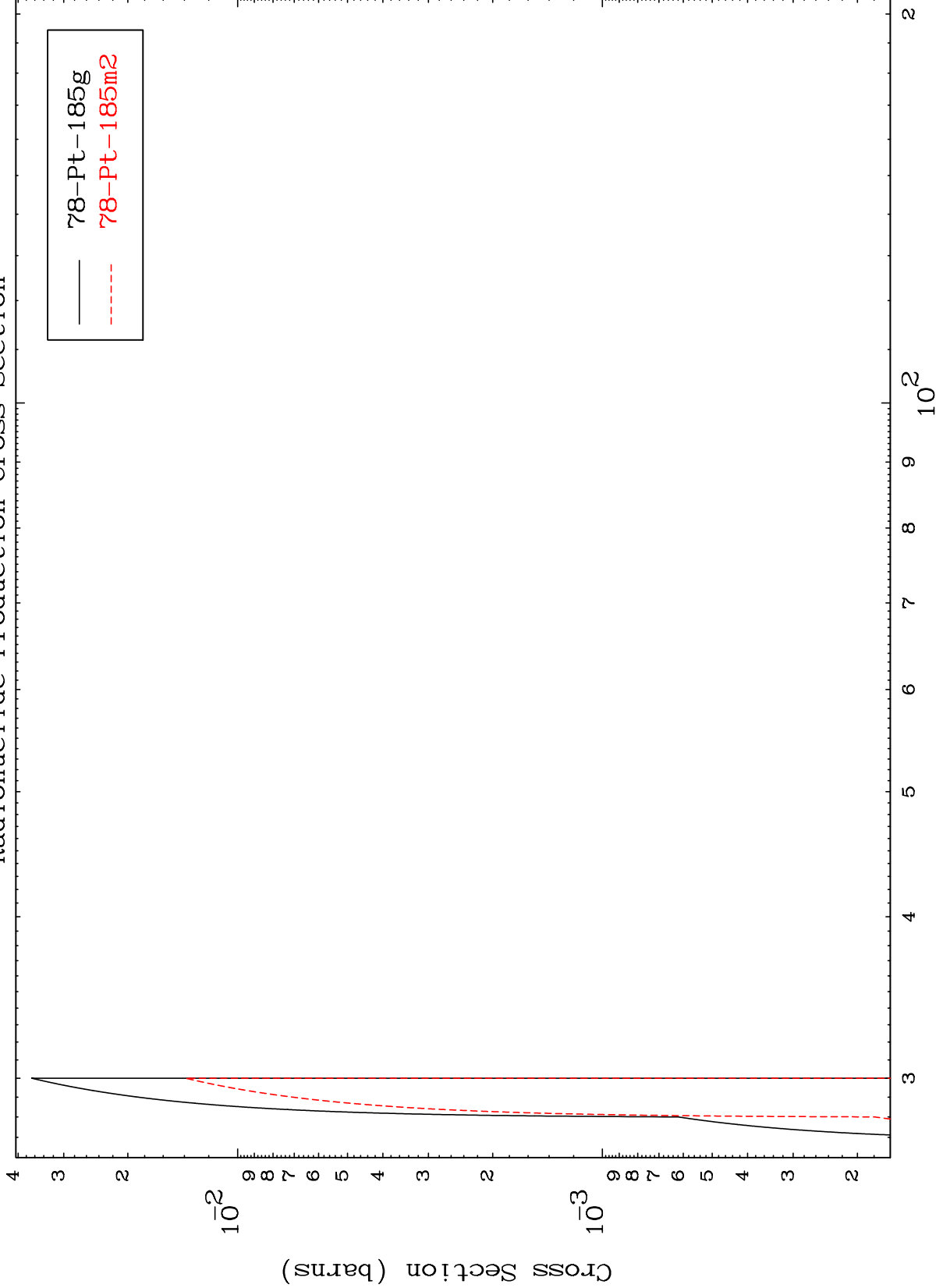
77-Ir-188

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(n,4n)

<sup>77</sup>Ir-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

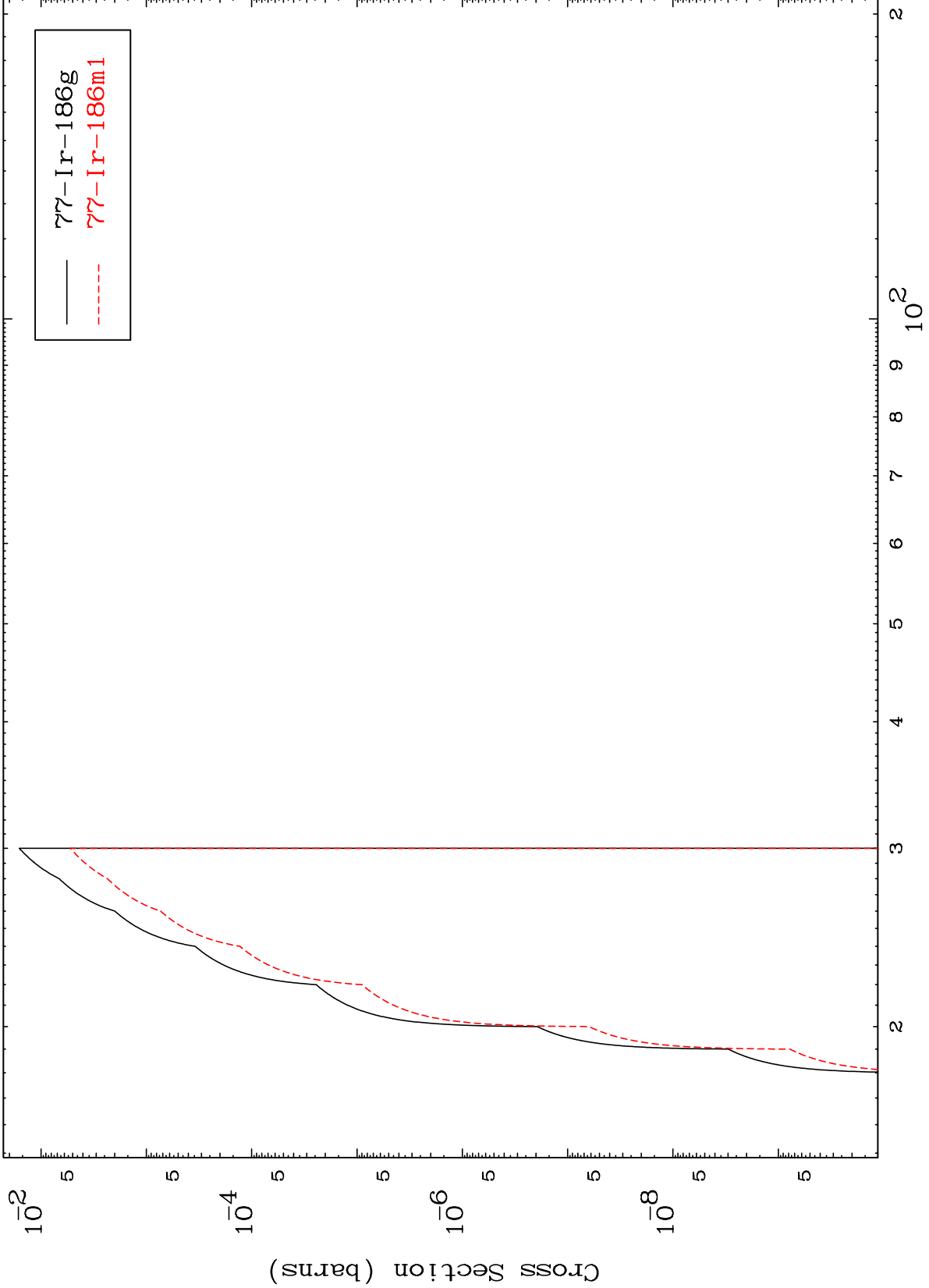
<sup>77</sup>Ir-188

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(n,2n) p

<sup>77</sup>Ir-188

Radionuclide Production Cross Section



16

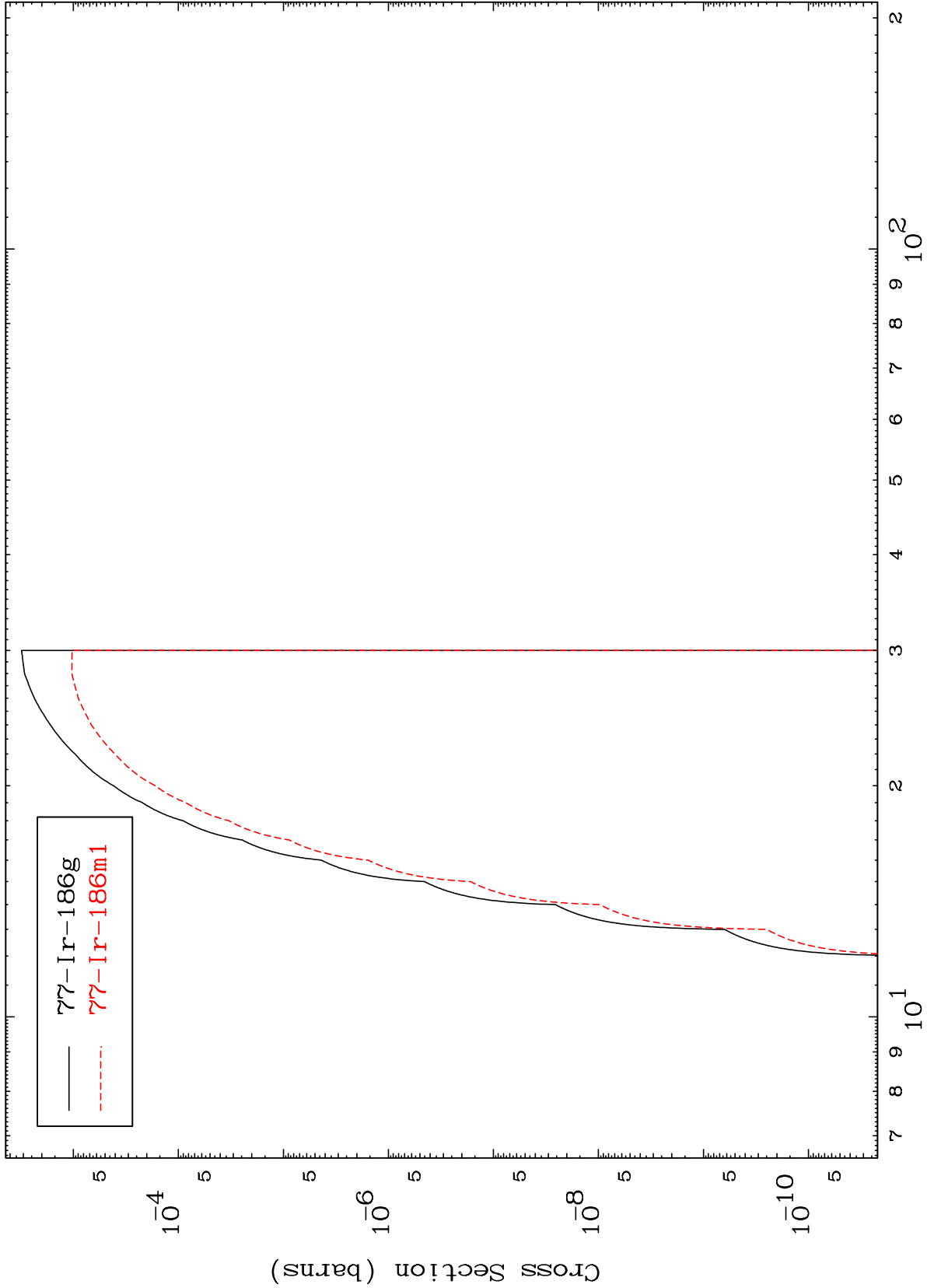
Incident Energy (MeV)

<sup>77</sup>Ir-188

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<sup>77</sup>Ir-188

(n,t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>77</sup>Ir-188

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(n,p)  $\alpha$

<sup>77</sup>Ir-188

Radionuclide Production Cross Section

