

Program EVALPLOT  
(Version 2021-1)

by

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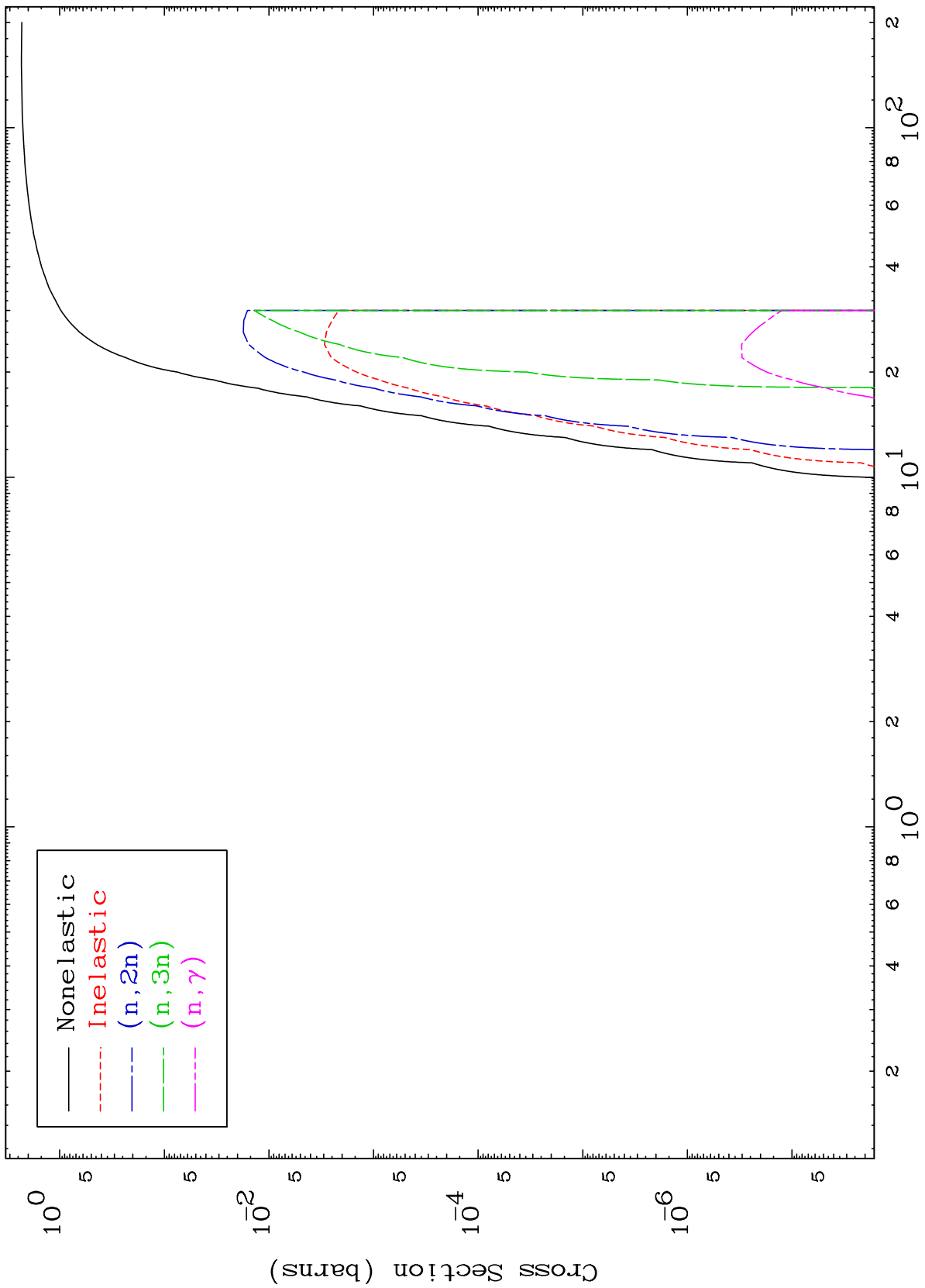
Press Mouse Button to Start

MAT 7707

He-3 Major

77-Ir-185

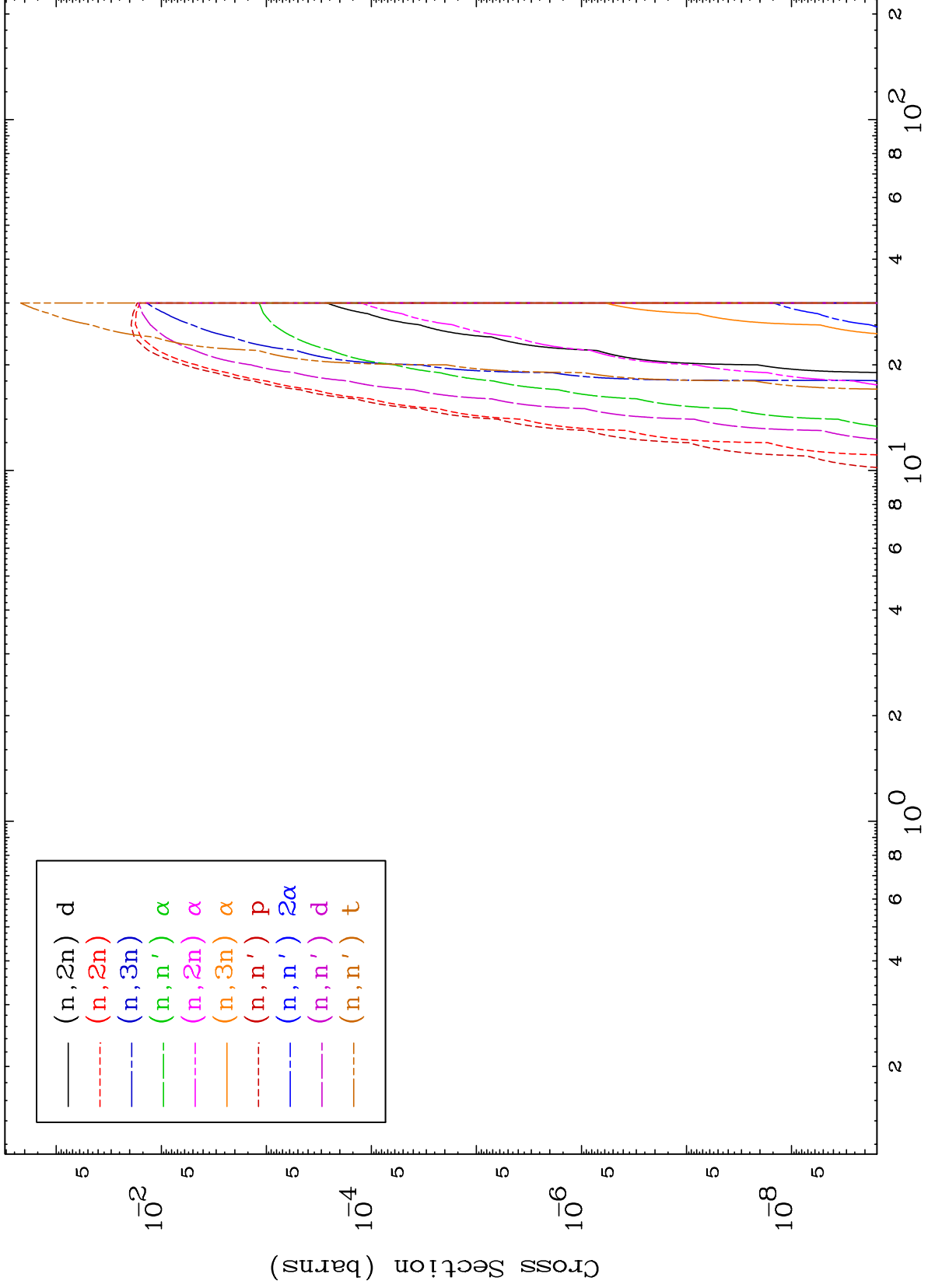
0 Kelvin Cross Sections



MAT 7707

He-3 Neutron Absorption  
0 Kelvin Cross Sections

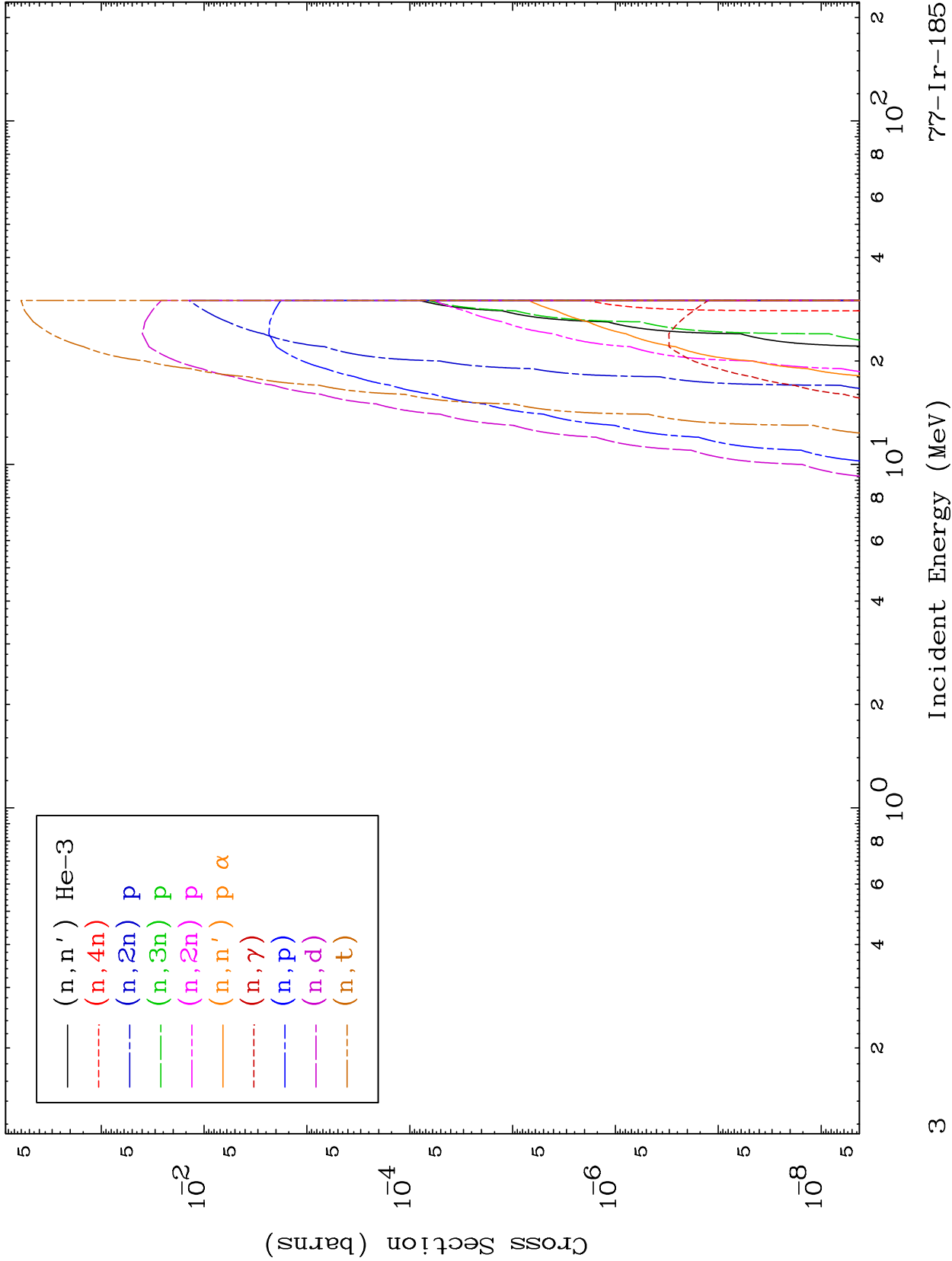
77-Ir-185

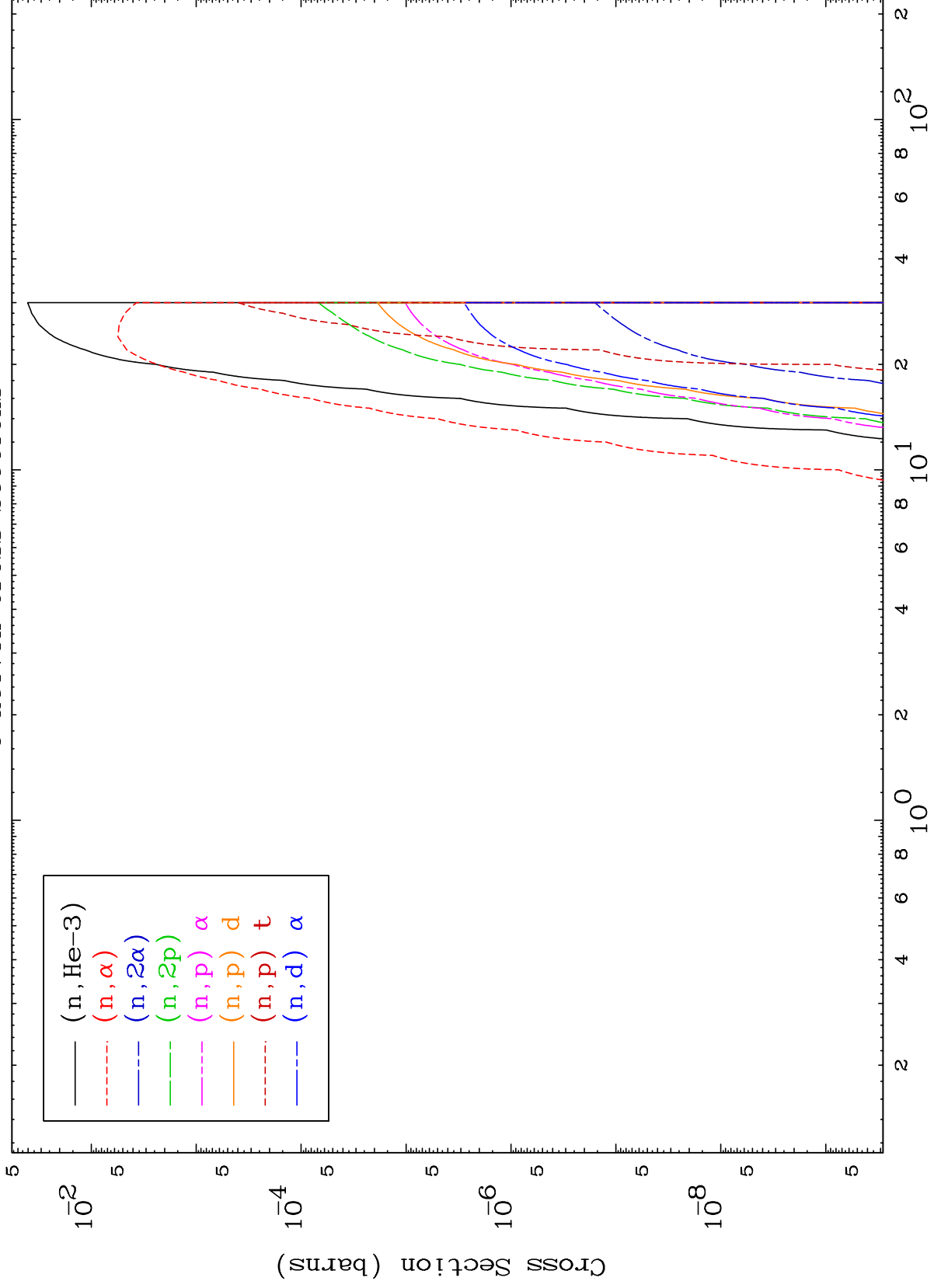


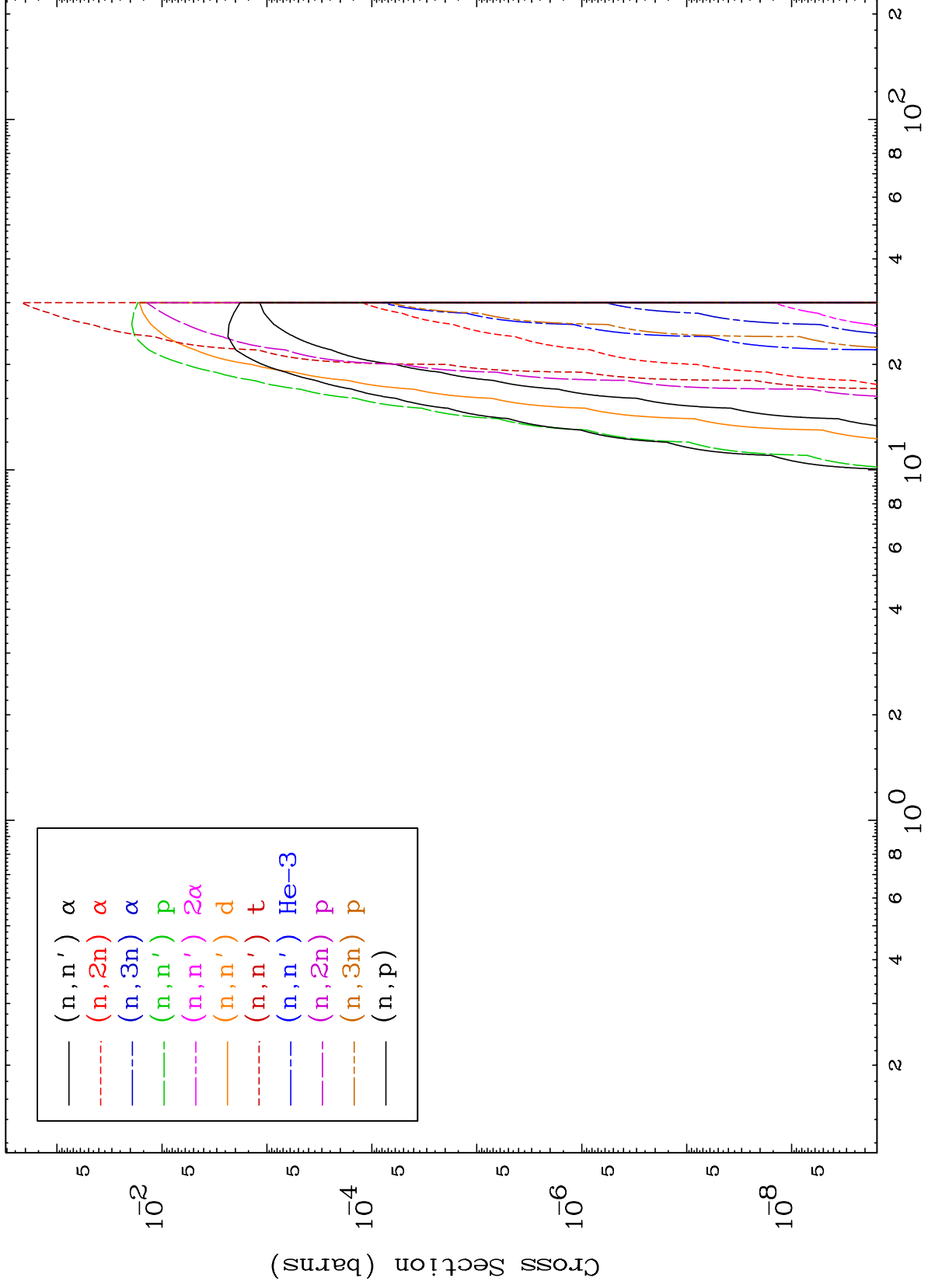
MAT 7707

He-3 Neutron Absorption  
0 Kelvin Cross Sections

77-Ir-185



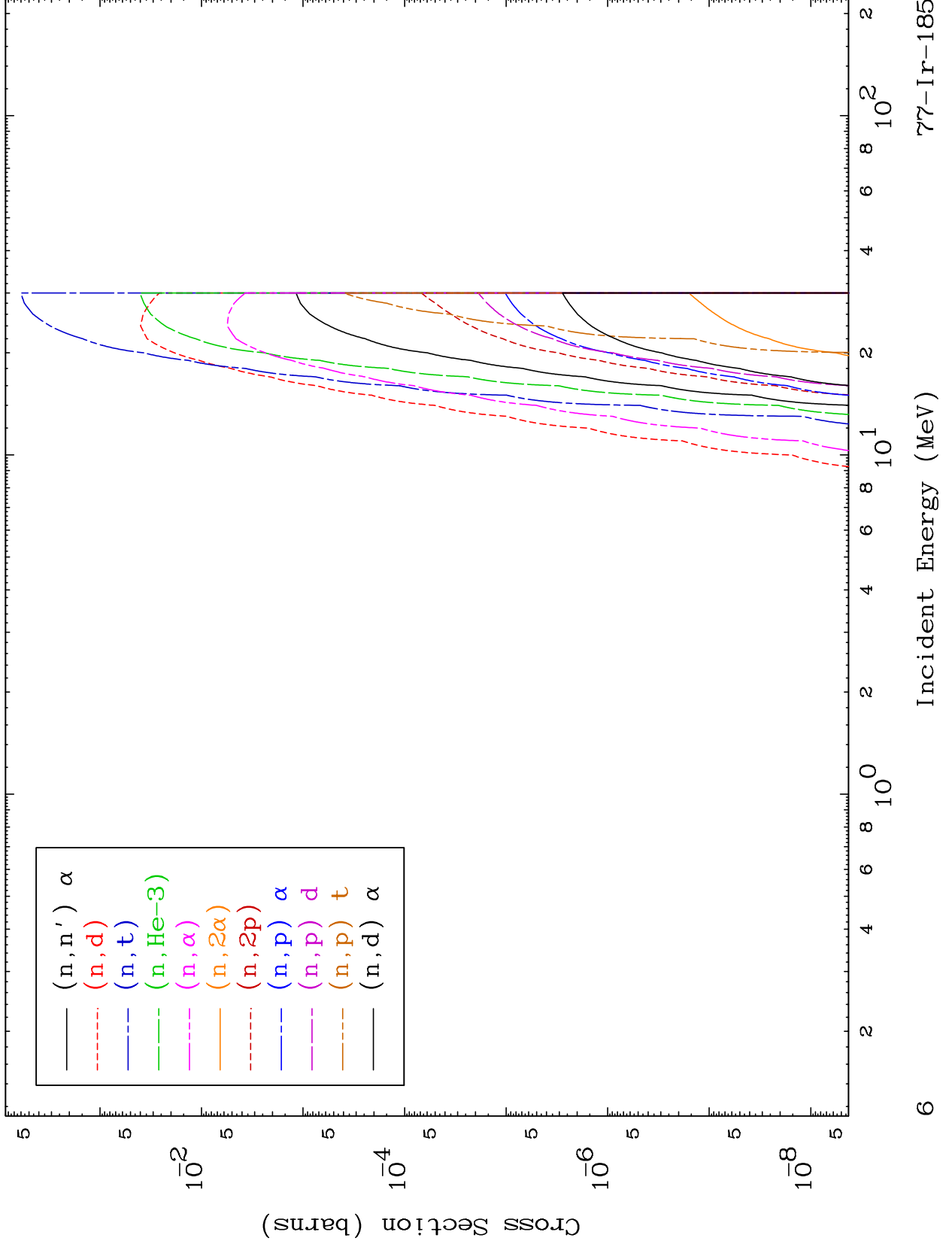




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He-3 Charged Particle  
0 Kelvin Cross Sections

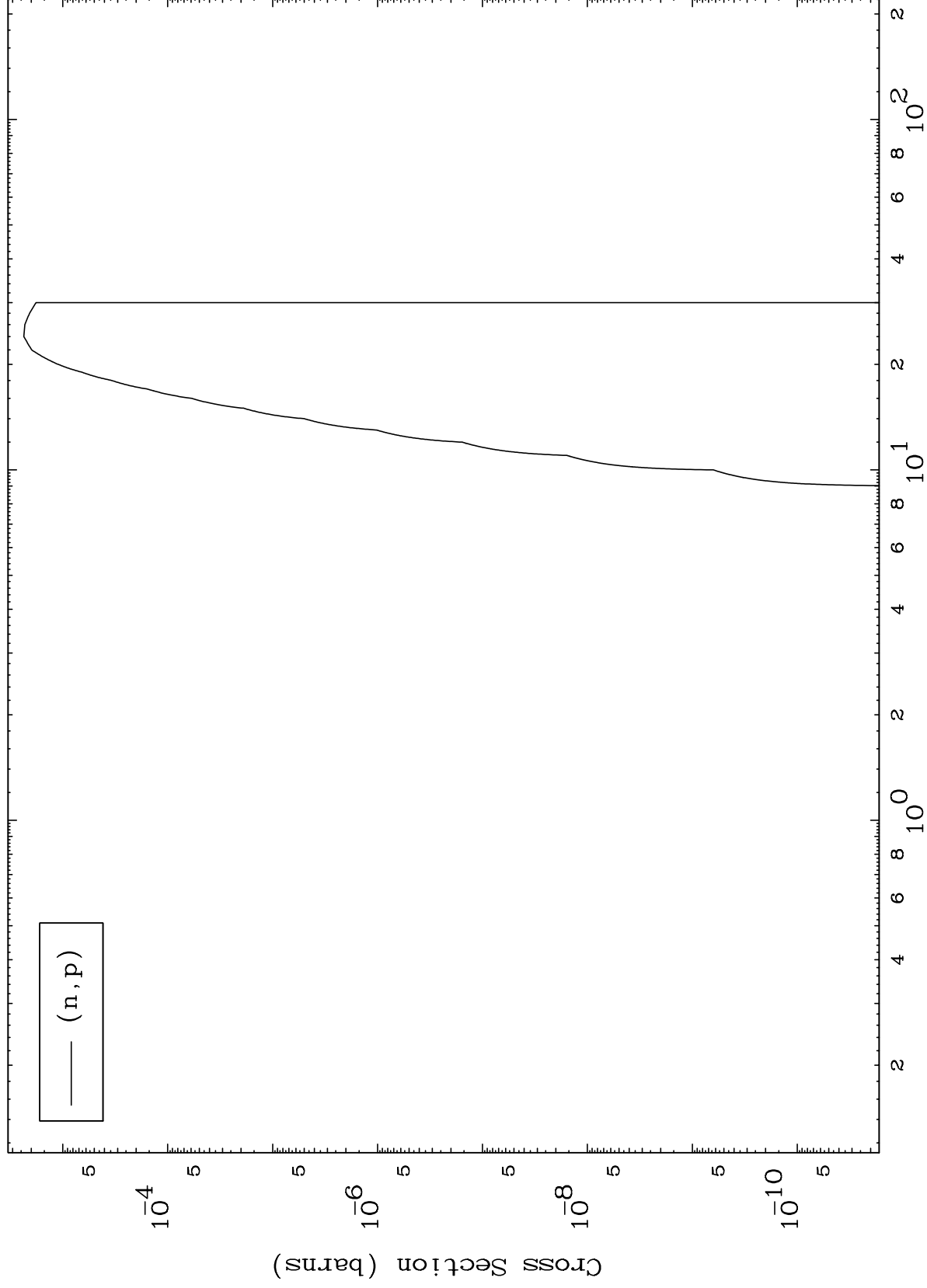
77-Ir-185



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(He-3,p) Levels  
0 Kelvin Cross Sections

77-Ir-185

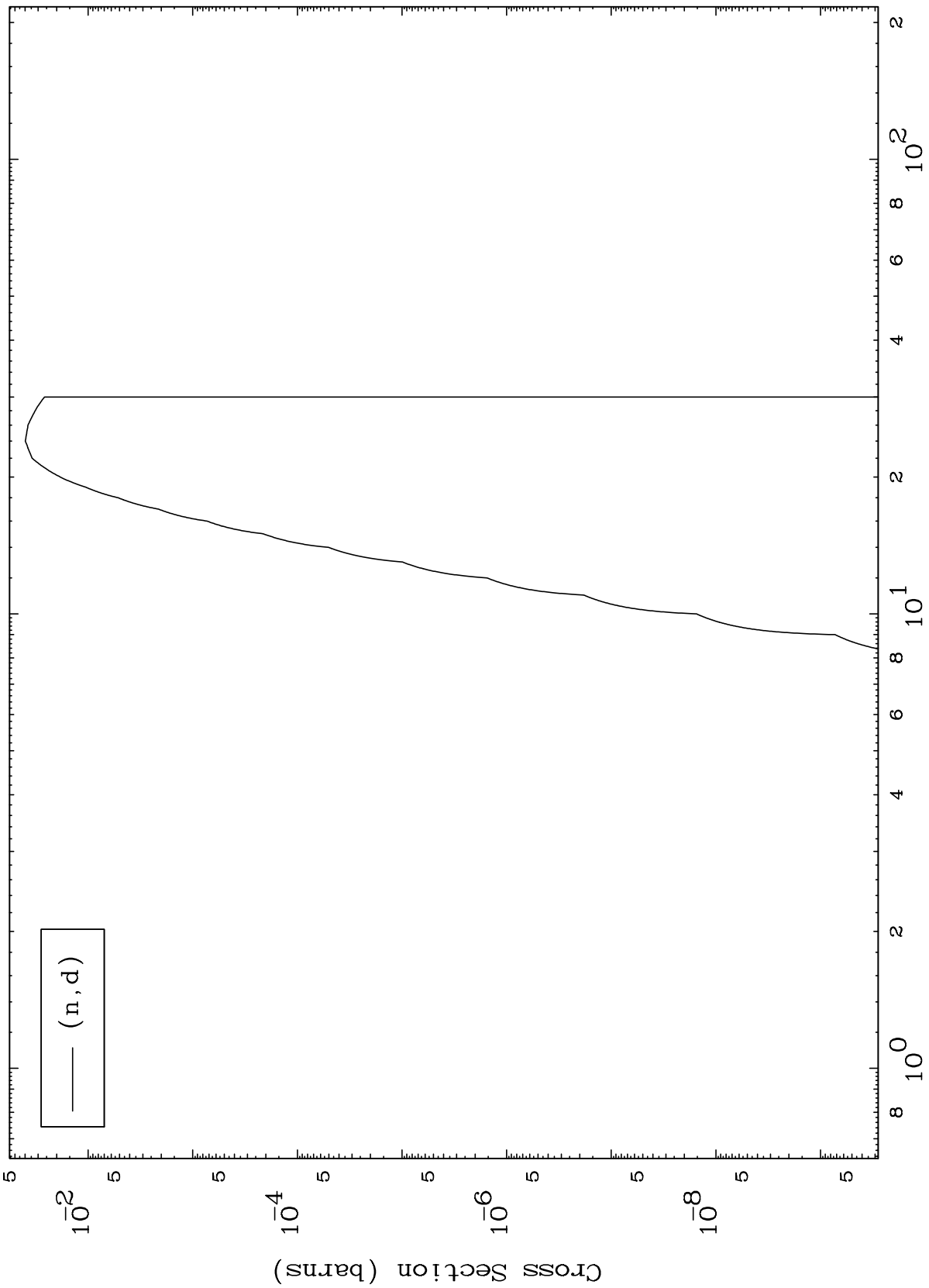


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(He-3,d) Levels

77-Ir-185

0 Kelvin Cross Sections



8

Incident Energy (MeV)

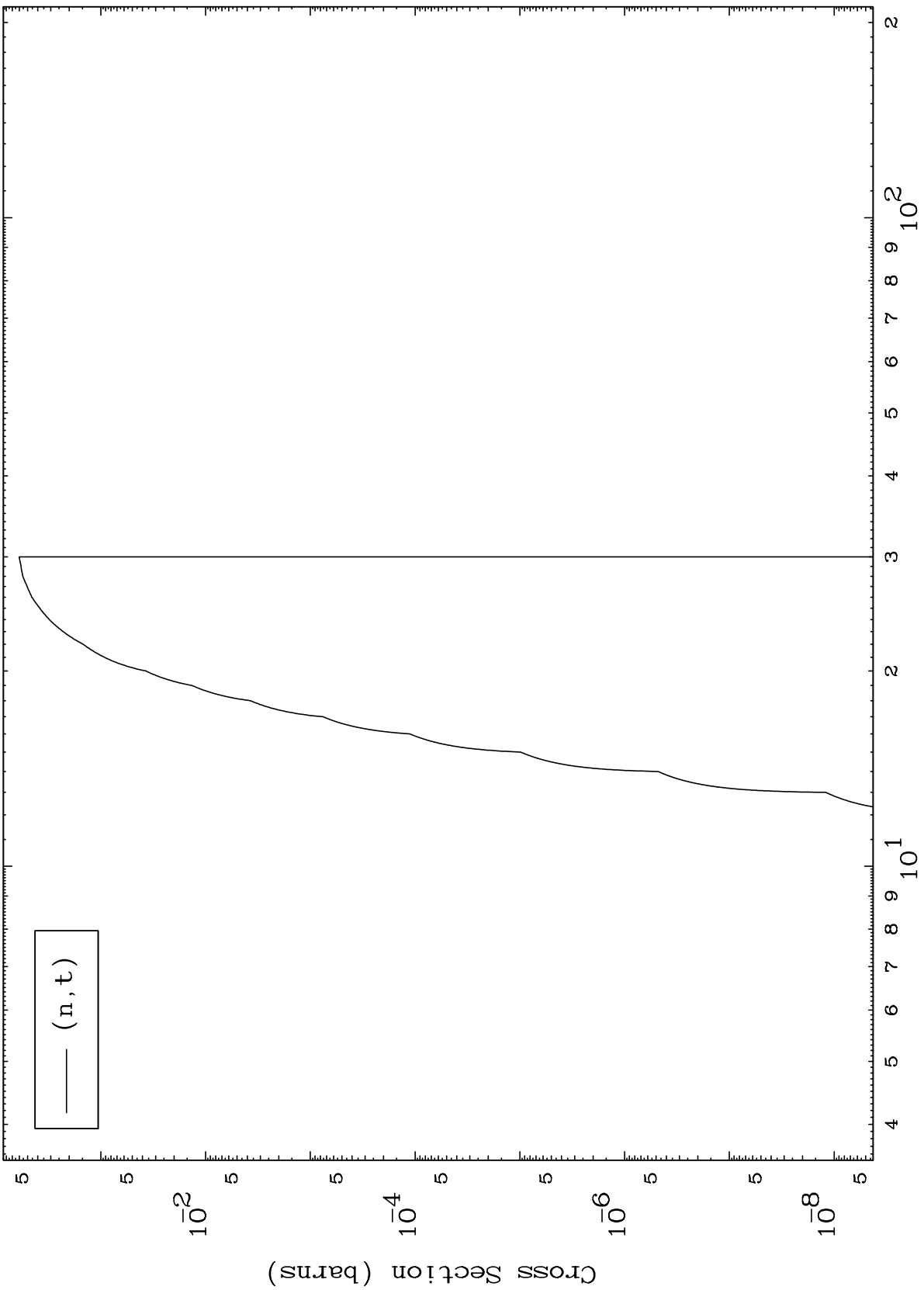
77-Ir-185

MAT 7707

(He-3,t) Levels

77-Ir-185

0 Kelvin Cross Sections



9

Incident Energy (MeV)

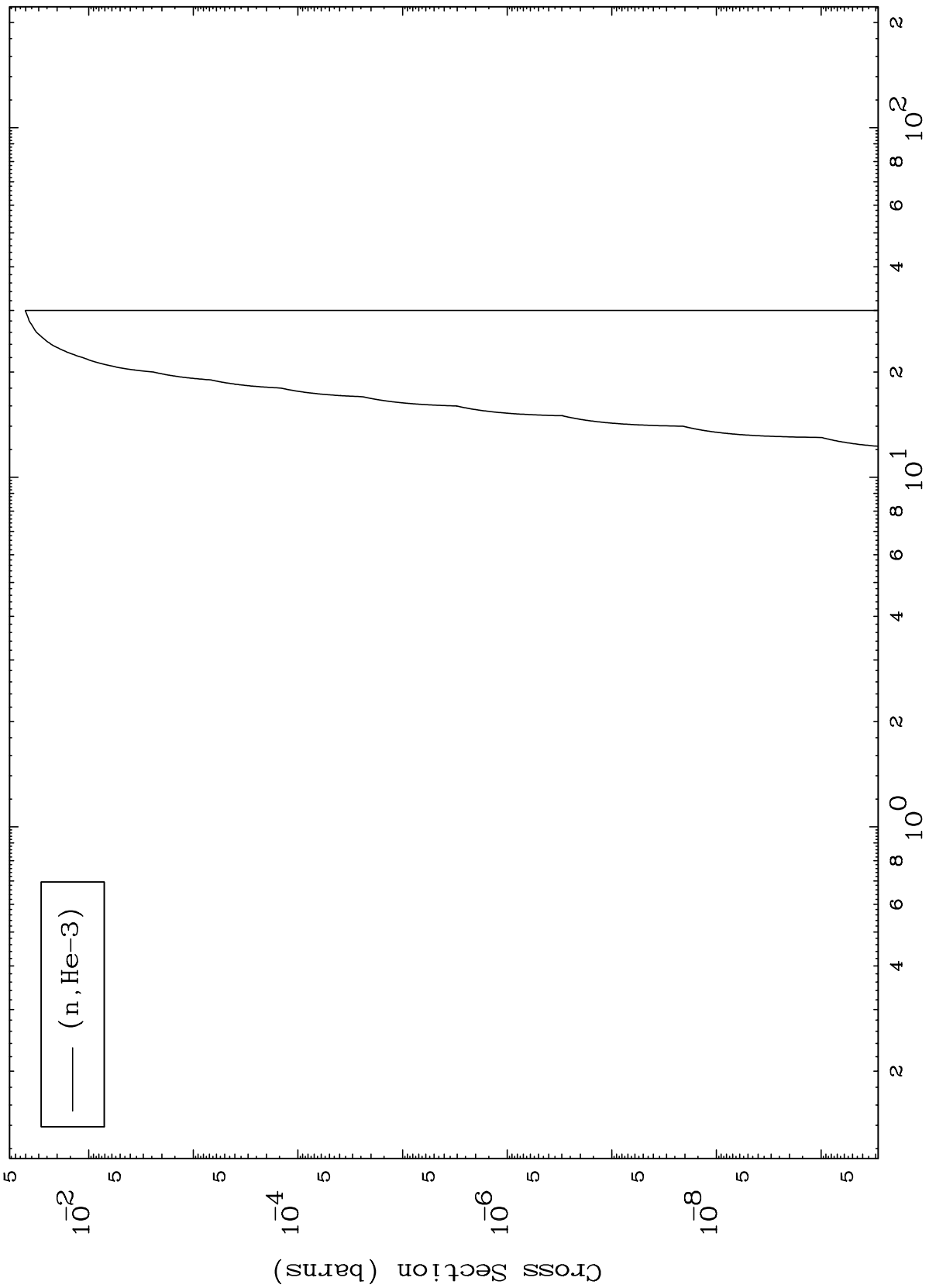
77-Ir-185

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(He-3, He3) Levels

77-Ir-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

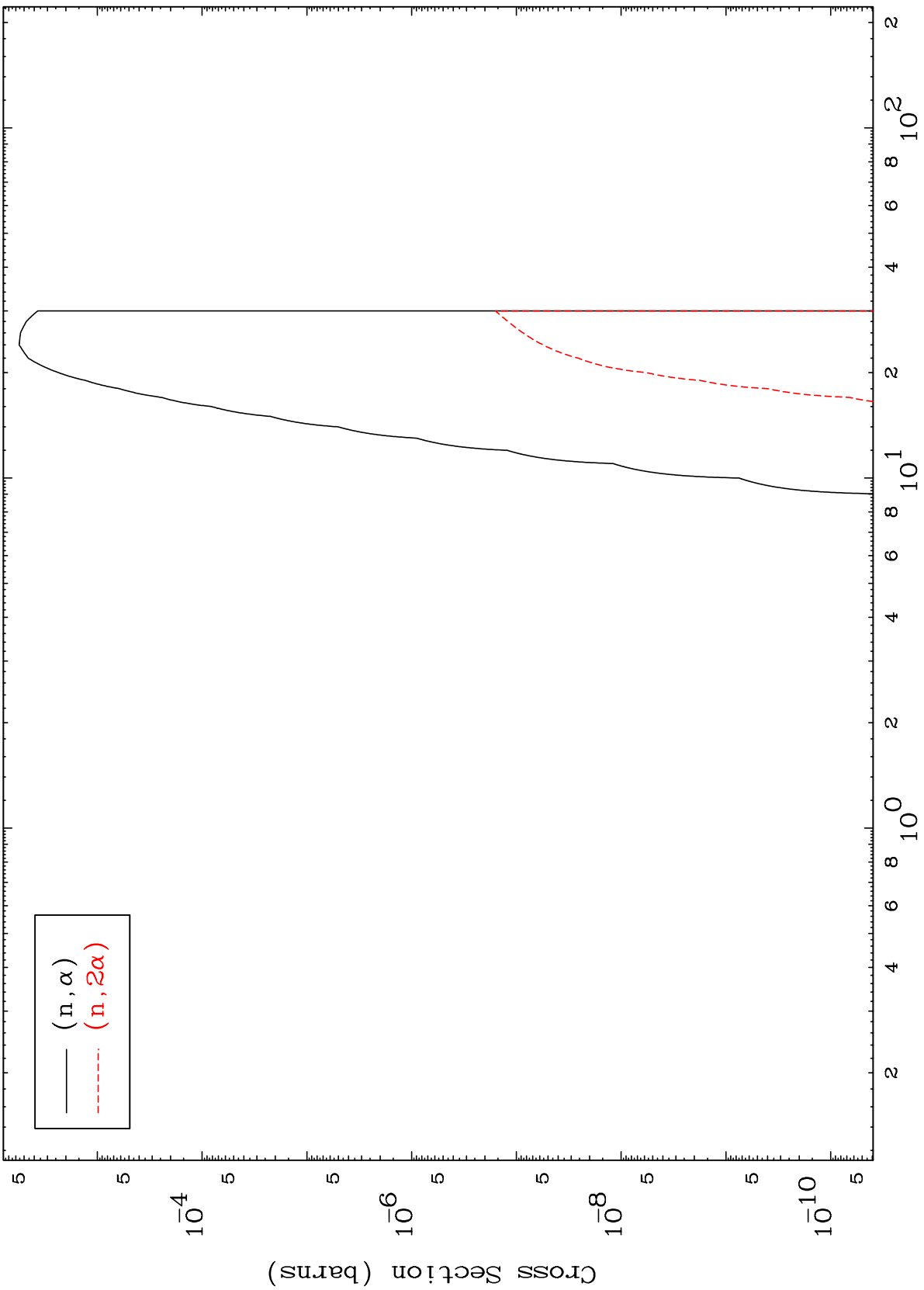
77-Ir-185

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(He-3,  $\alpha$ ) Levels

77-Ir-185

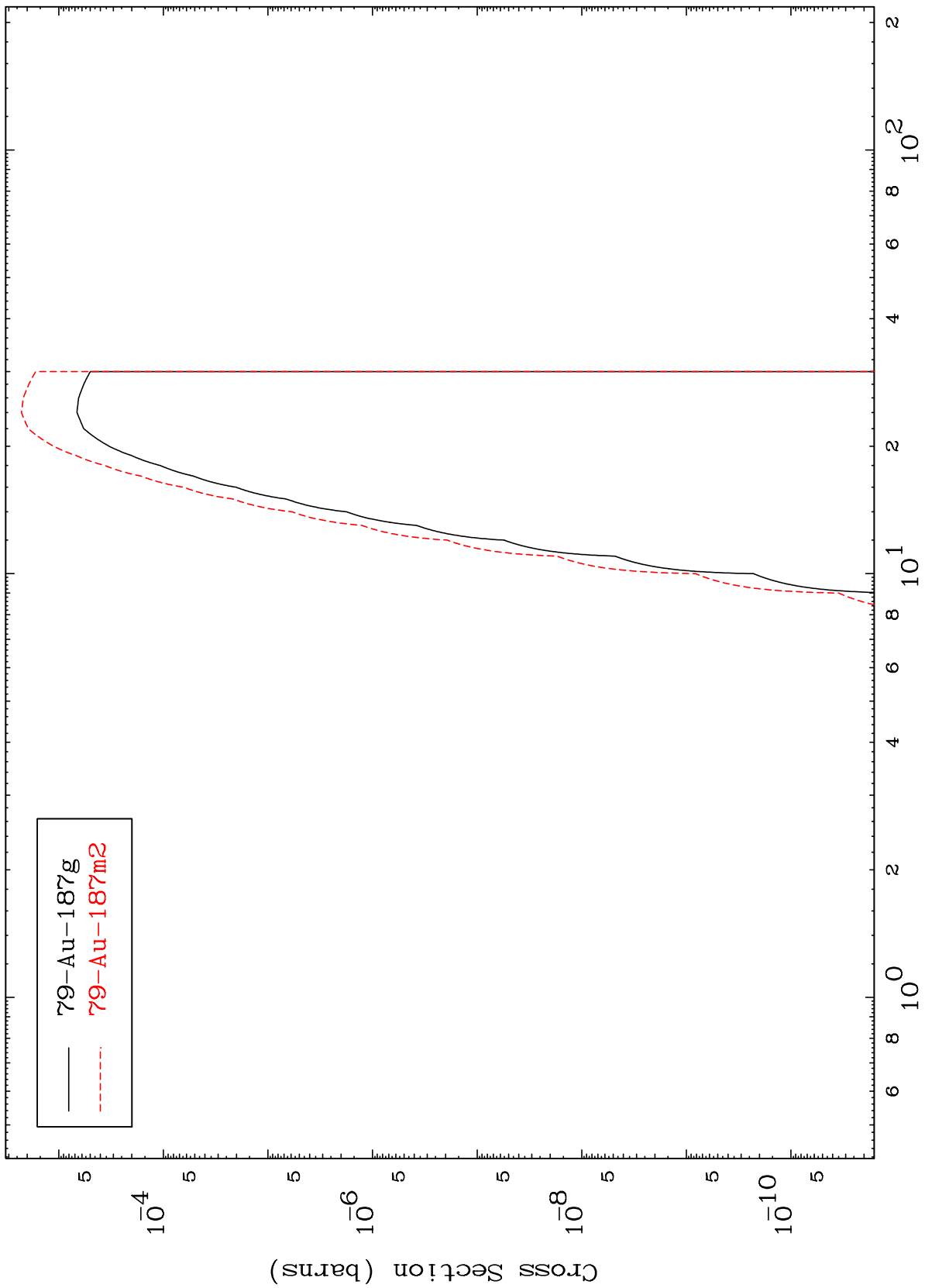
0 Kelvin Cross Sections



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77-Ir-185

Inelastic  
Radionuclide Production Cross Section

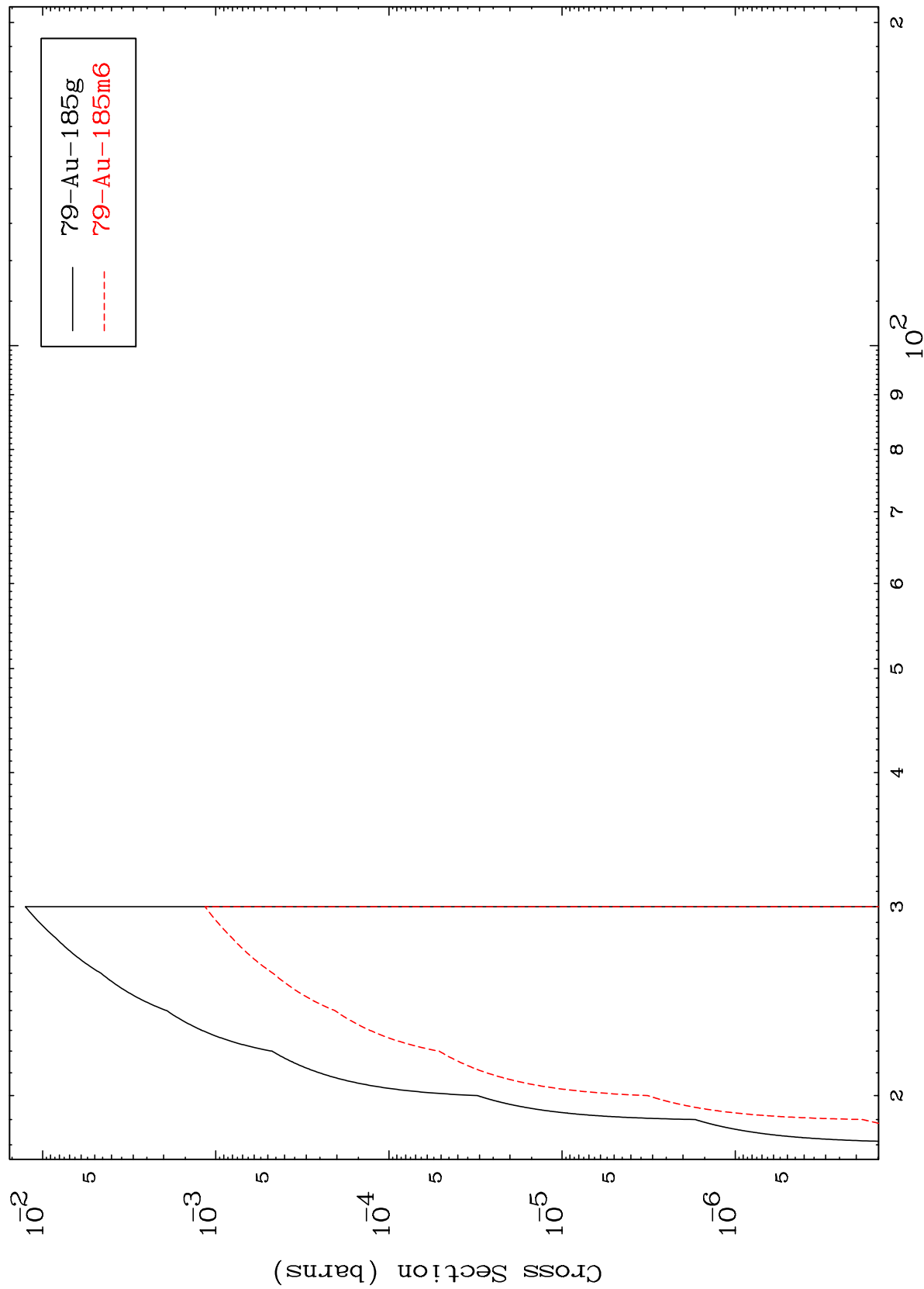


12

Incident Energy (MeV)

77-Ir-185

(n,3n)  
Radionuclide Production Cross Section

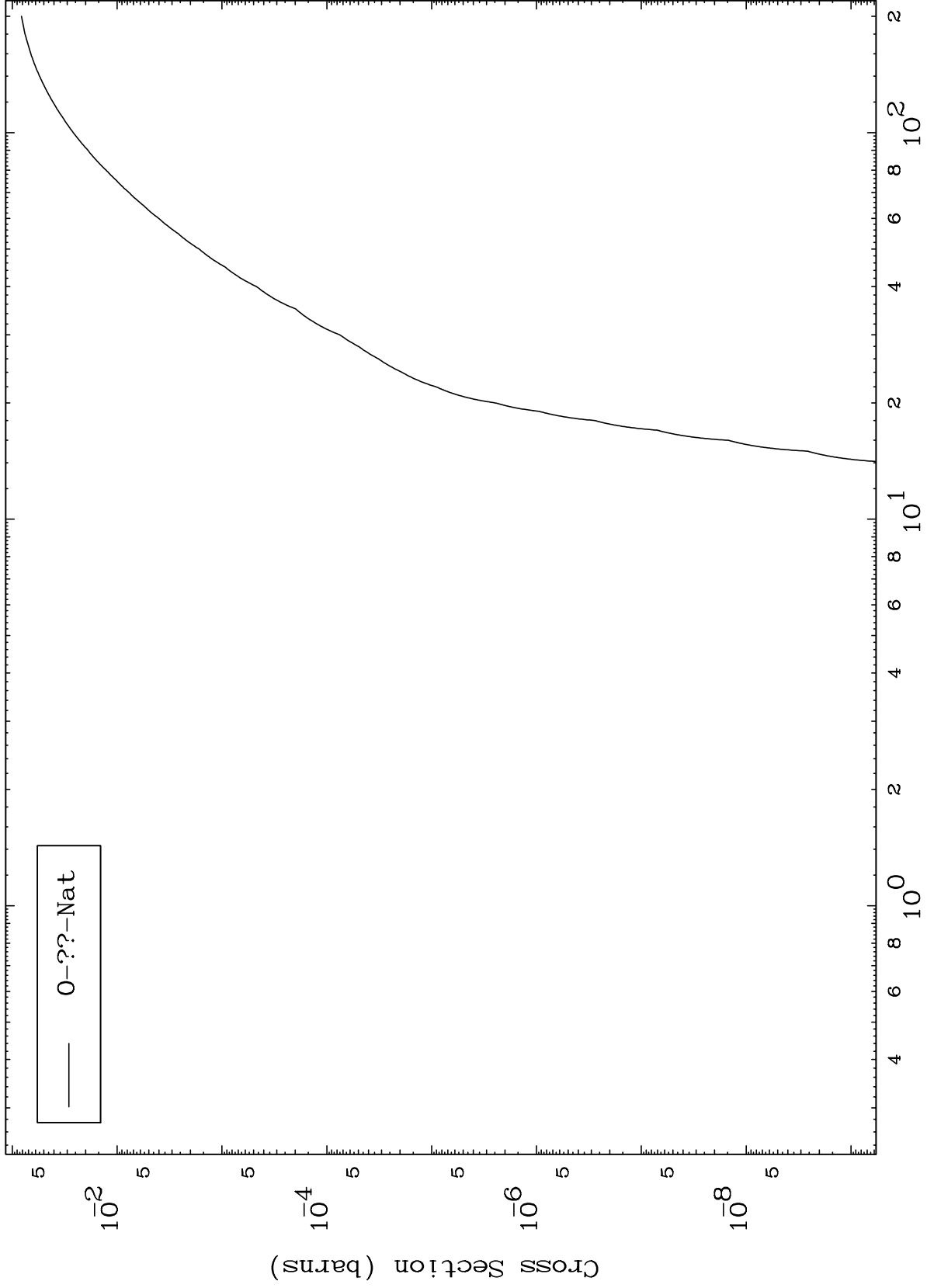


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Fission

<sup>77</sup>Ir-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

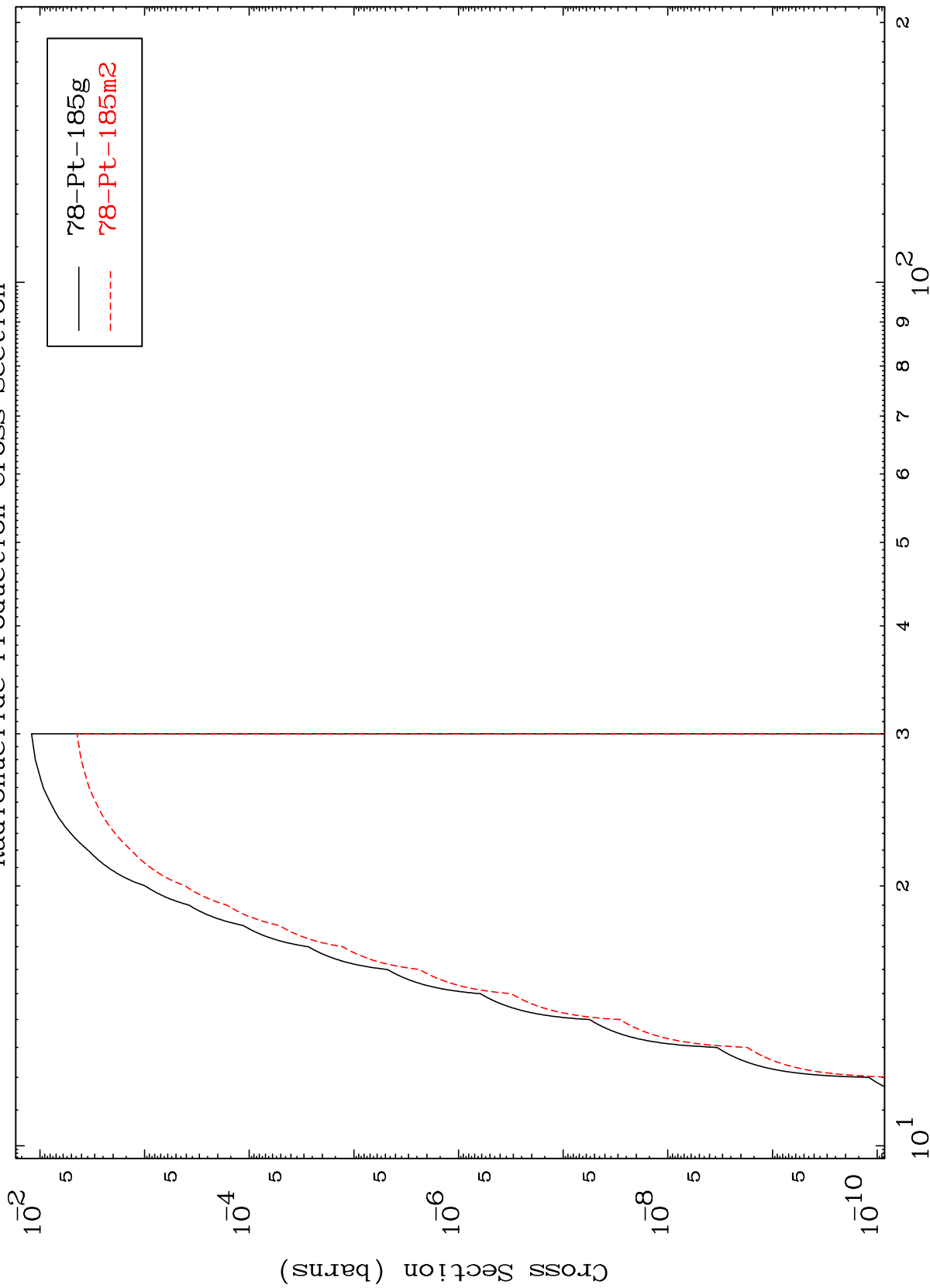
<sup>77</sup>Ir-185

MAT 7707

(n,n') d

77-Ir-185

Radionuclide Production Cross Section



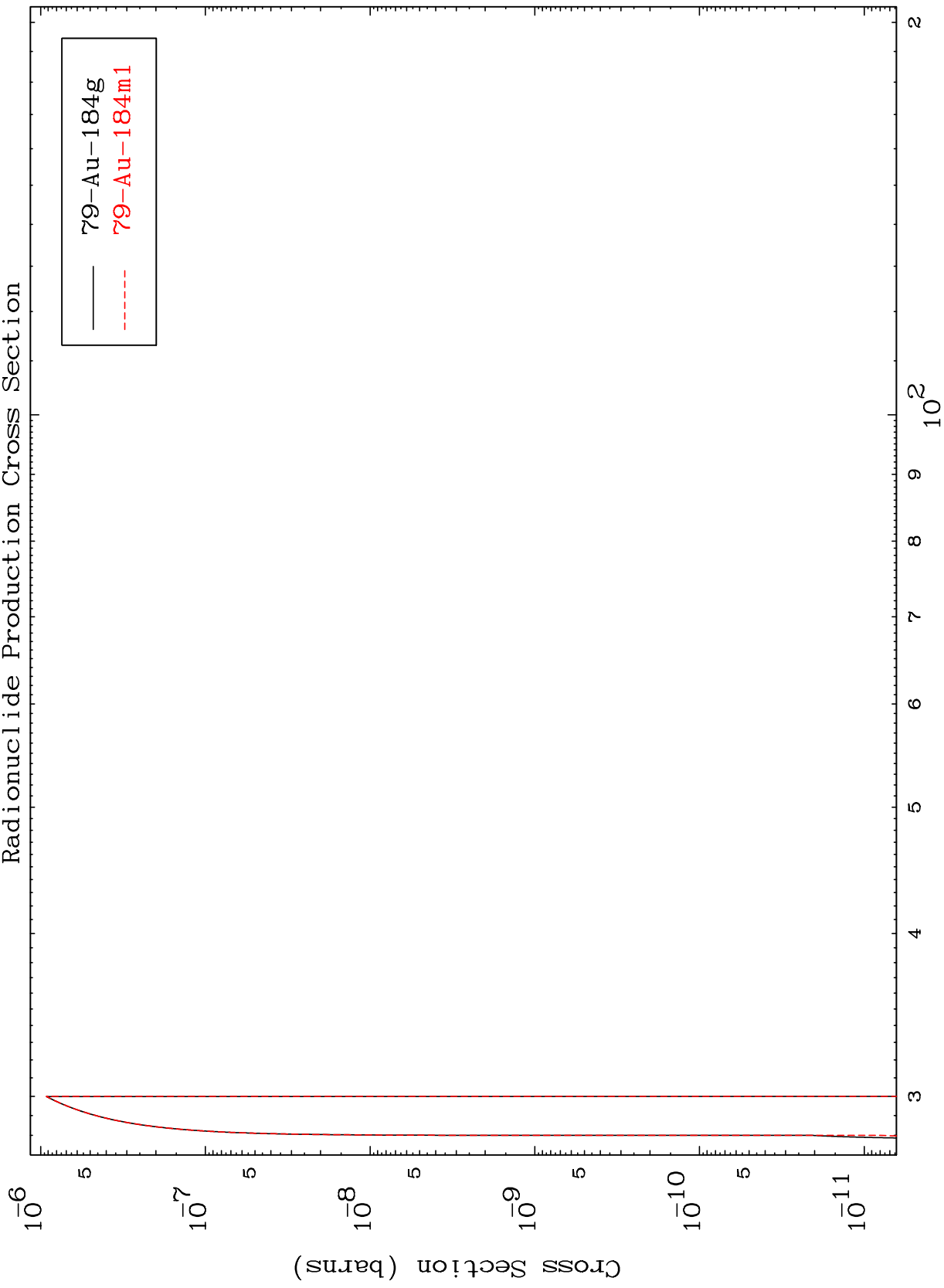
Incident Energy (MeV)

77-Ir-185

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77-Ir-185

(n,4n)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

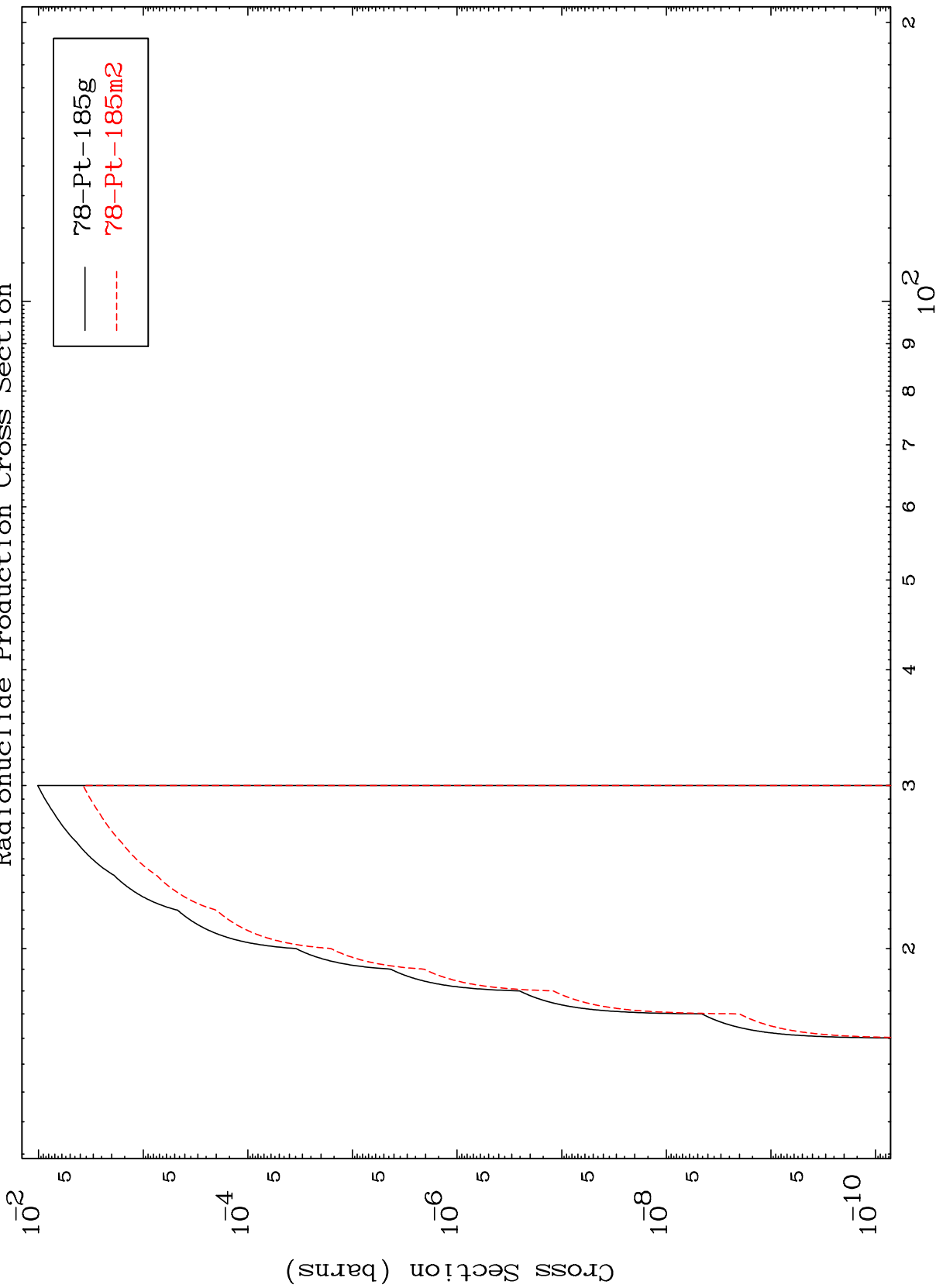
77-Ir-185

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77-Ir-185

(n,2n) p

Radionuclide Production Cross Section



17

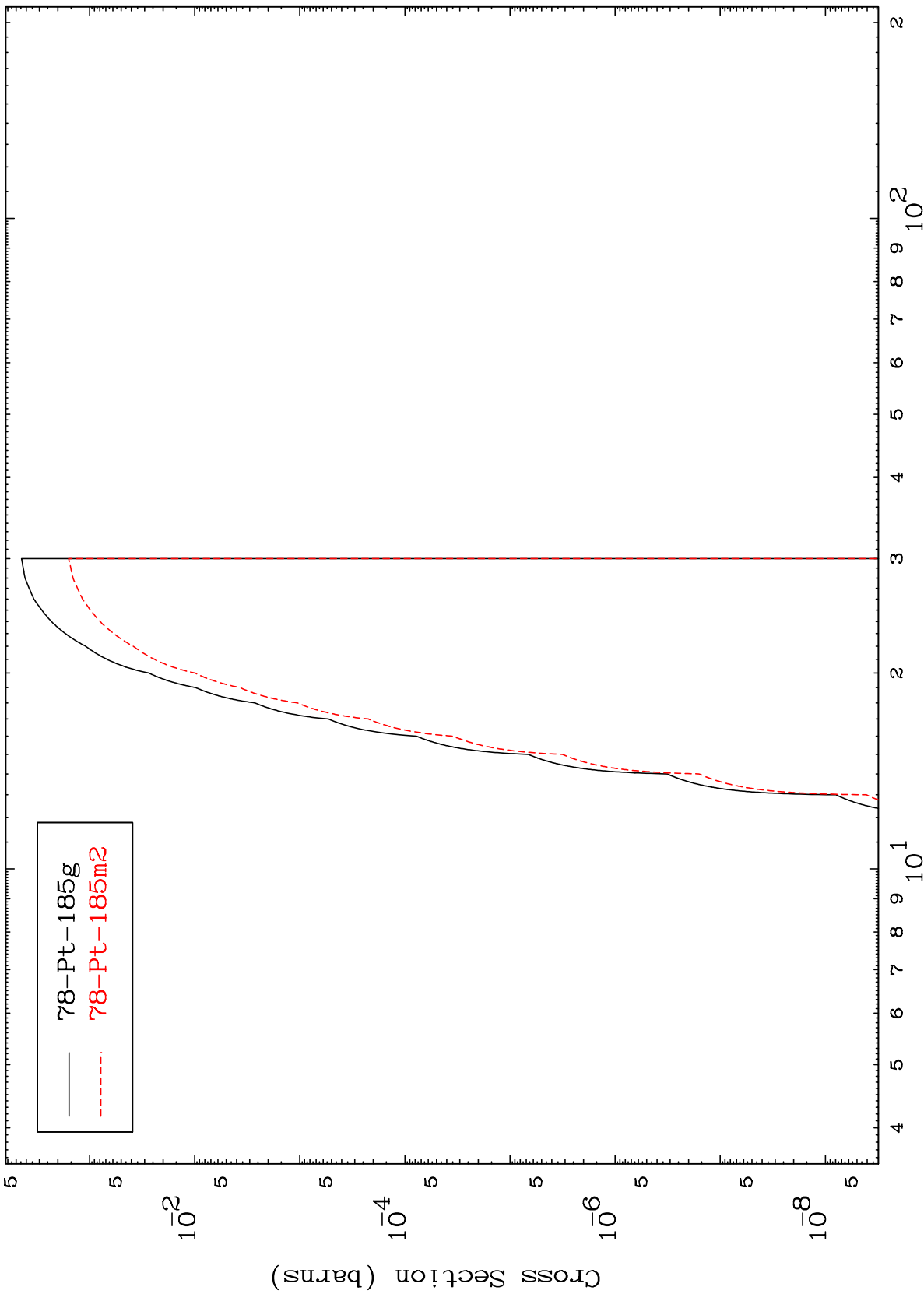
Incident Energy (MeV)

77-Ir-185

MAT 7707

77-Ir-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

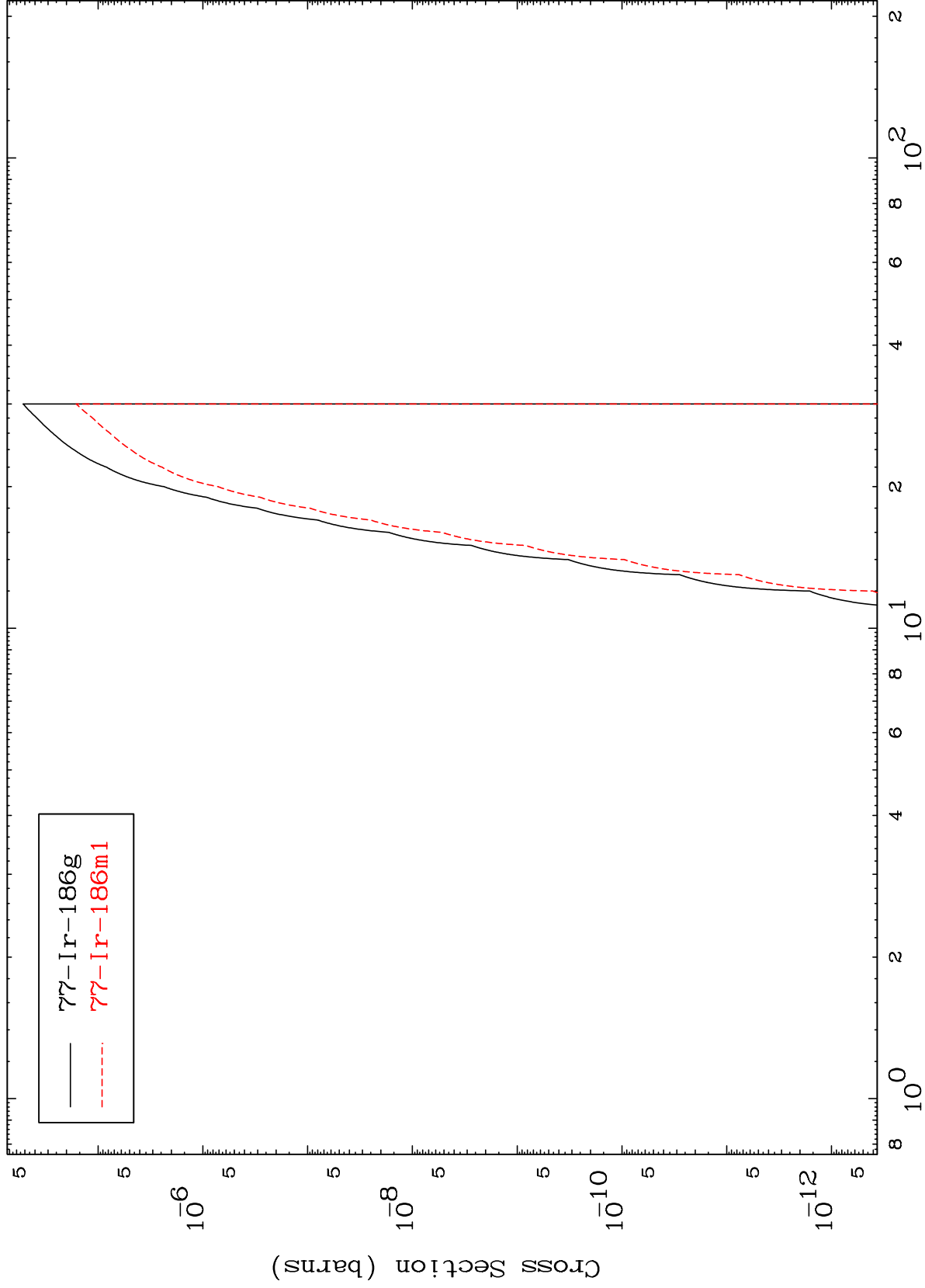
77-Ir-185

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(n,2p)

<sup>77</sup>Ir-185

Radionuclide Production Cross Section



19

Incident Energy (MeV)

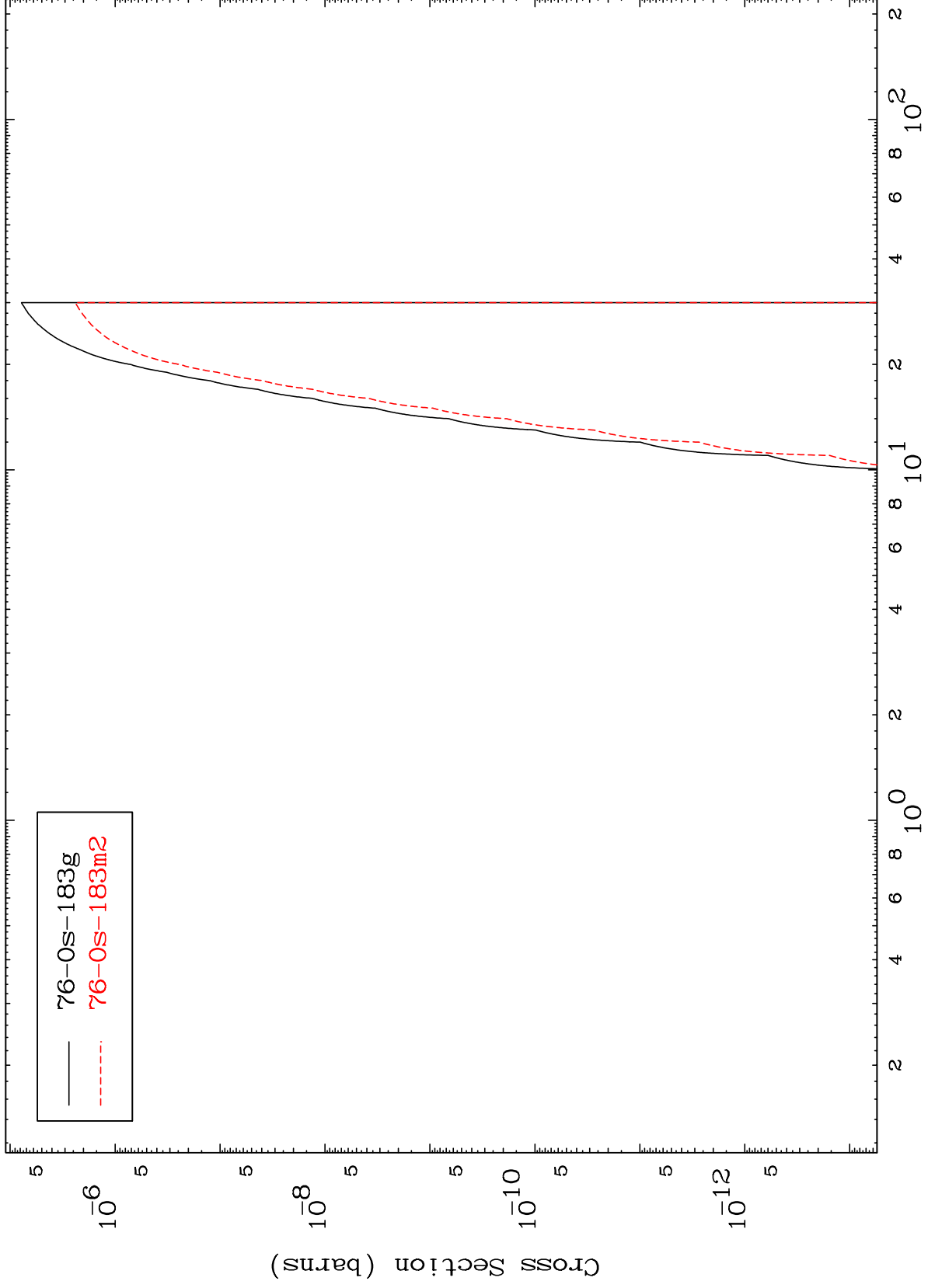
<sup>77</sup>Ir-185

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(n,p)  $\alpha$

<sup>77</sup>Ir-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>77</sup>Ir-185