

Program EVALPLOT  
(Version 2018-1)

by

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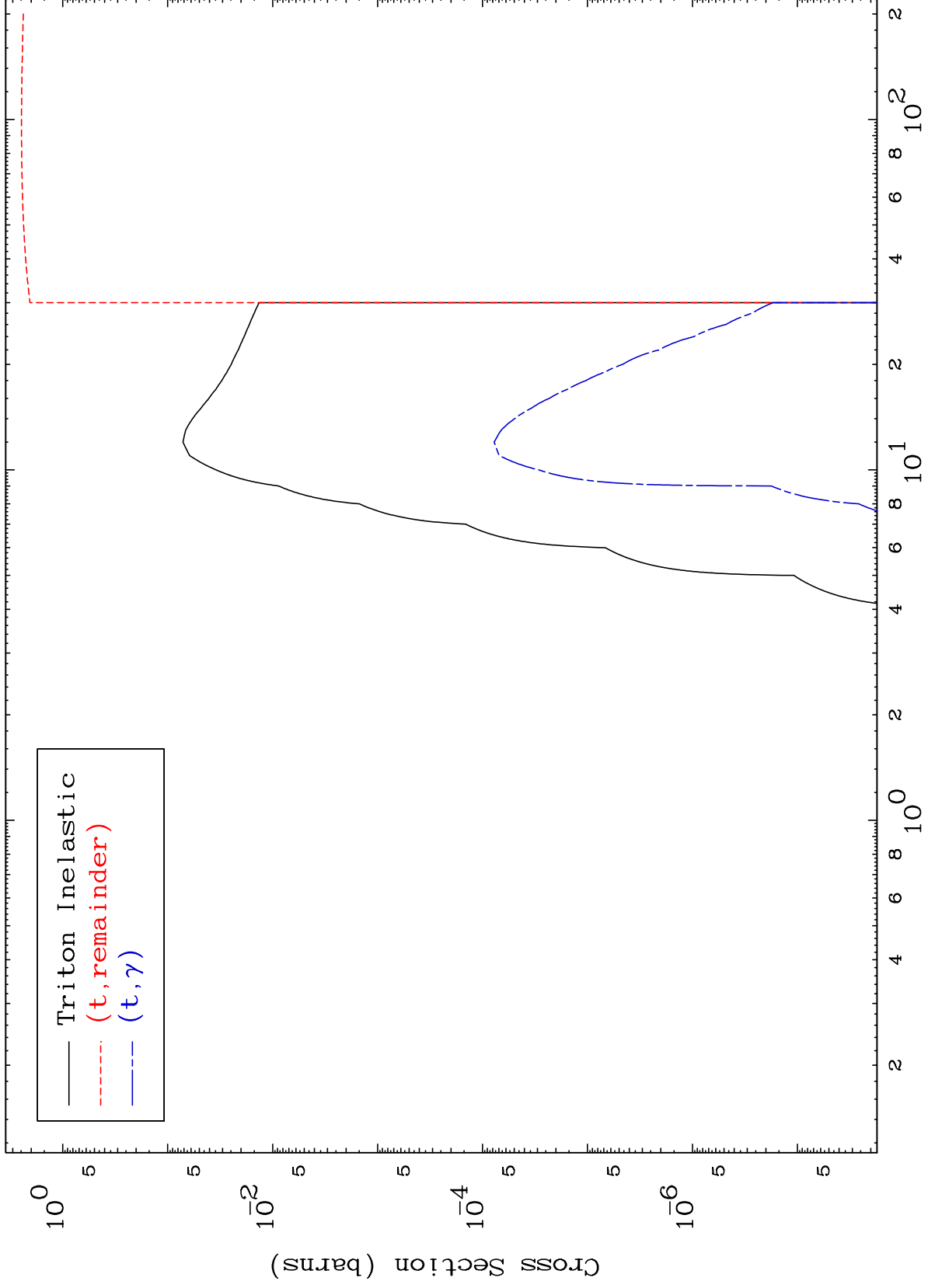
Press Mouse Button to Start

MAT 7698

Triton Major

<sup>77</sup>Ir-182

0 Kelvin Cross Sections

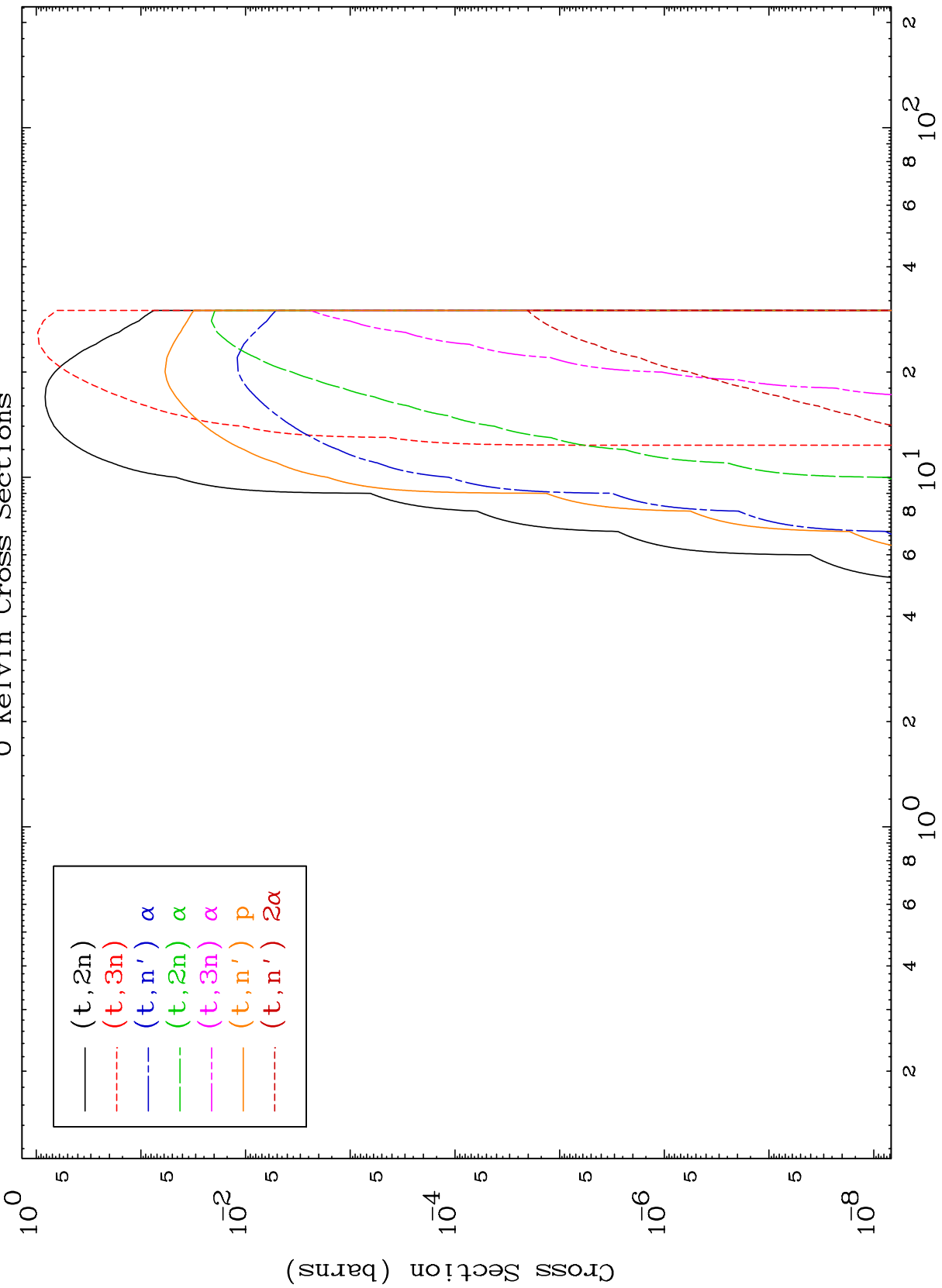


— Triton Inelastic  
- - - (t, remainder)  
- - - (t, γ)

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Triton Neutron Production  
0 Kelvin Cross Sections

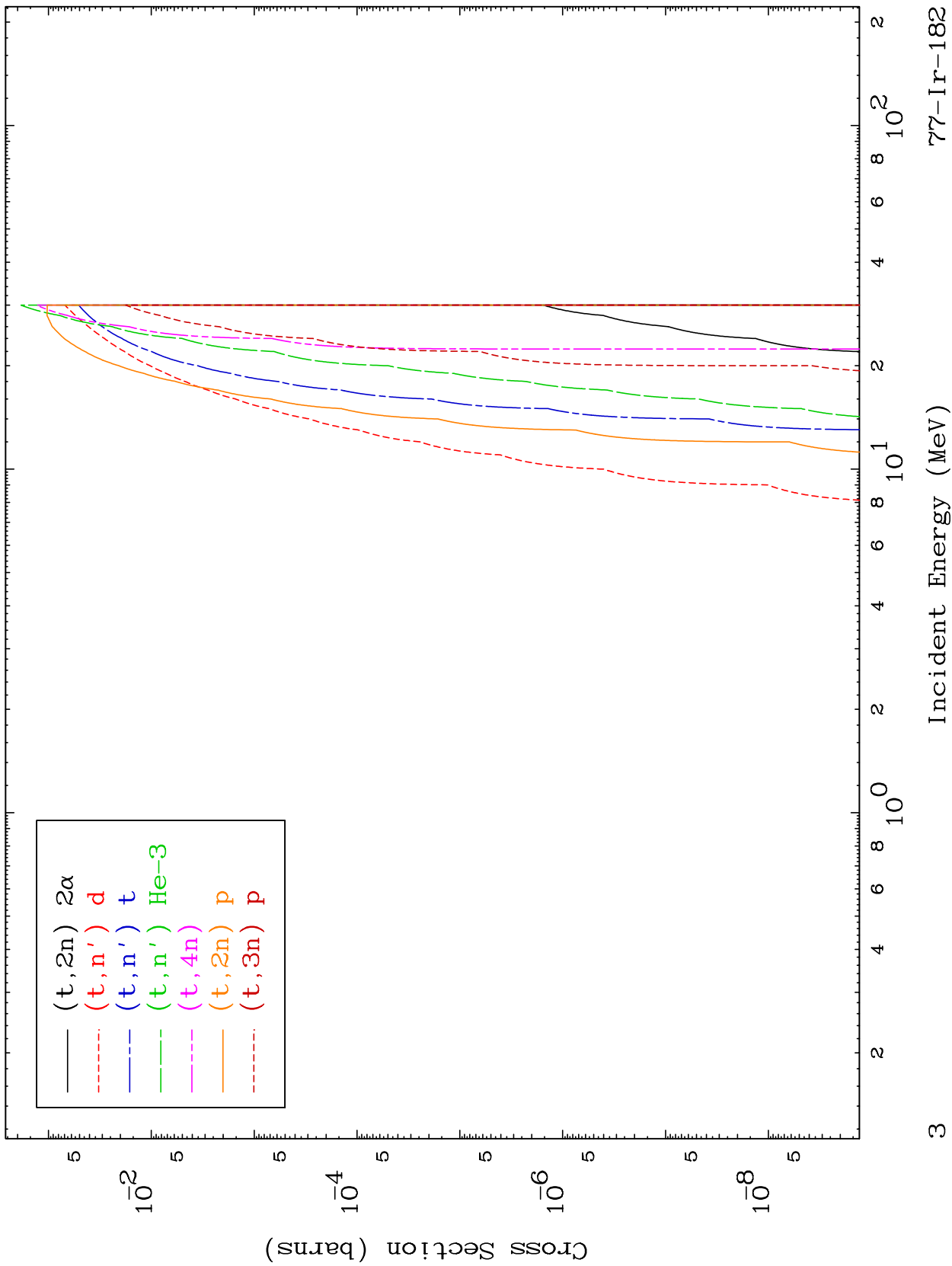
77-Ir-182

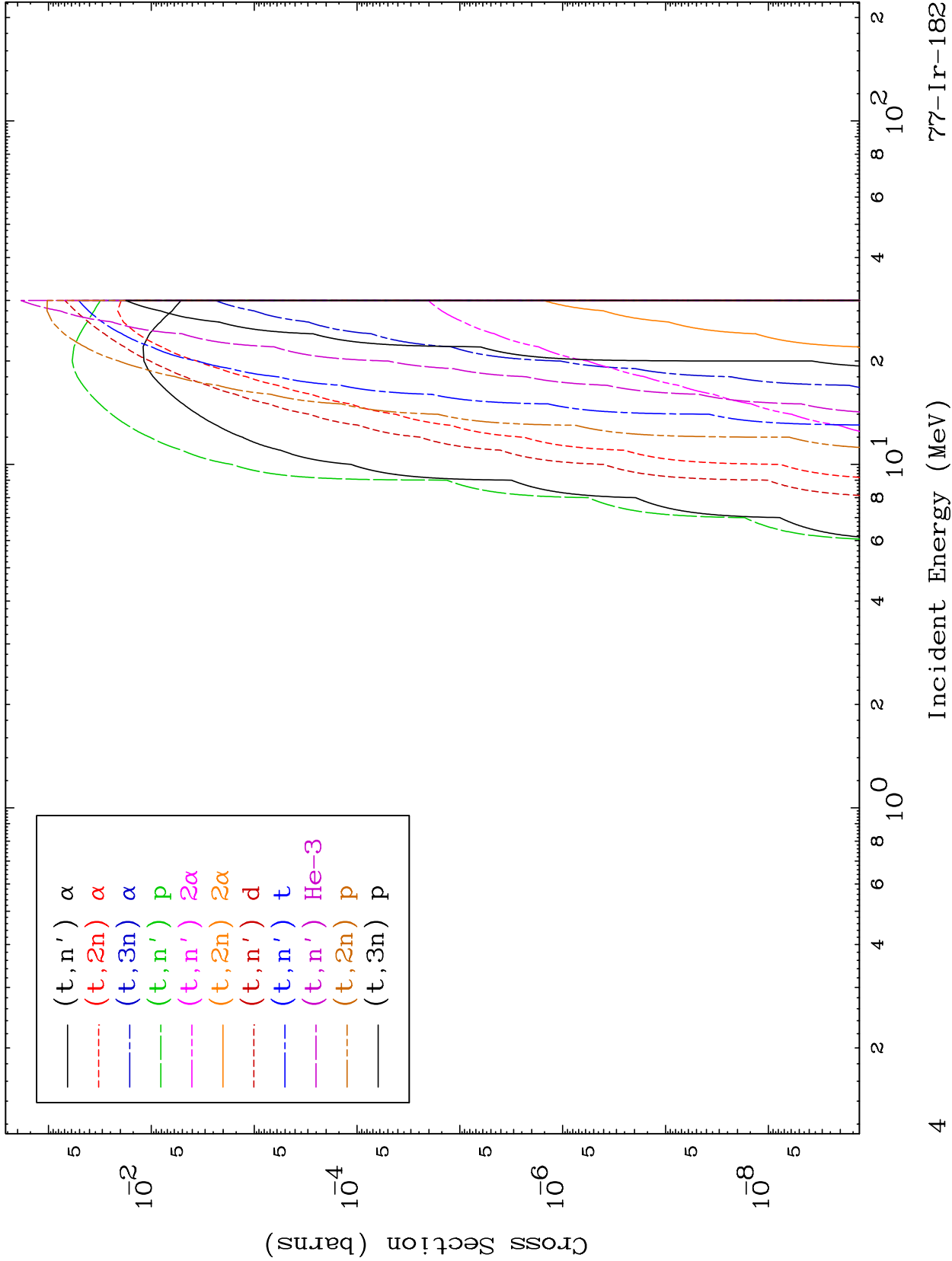


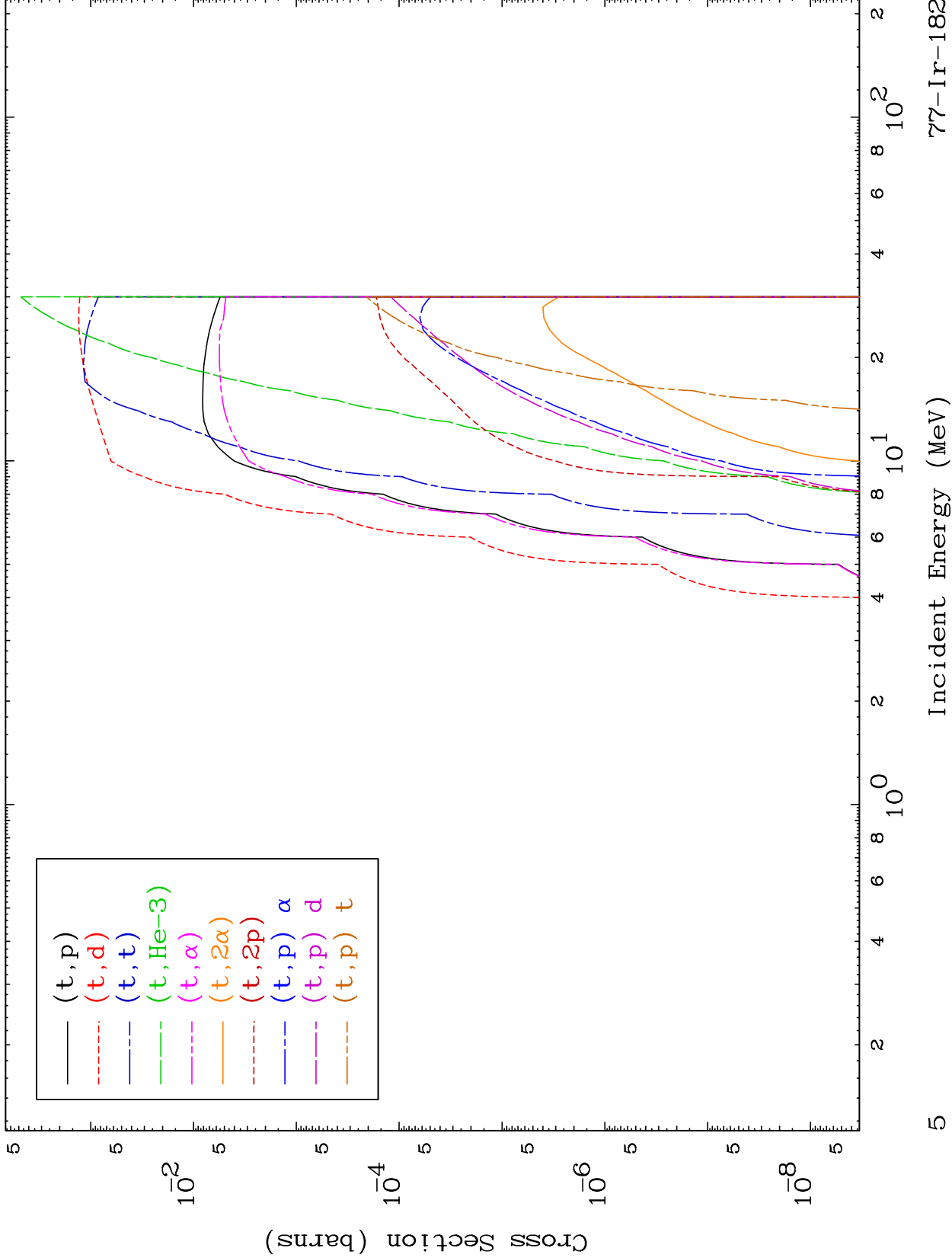
77-Ir-182

Incident Energy (MeV)

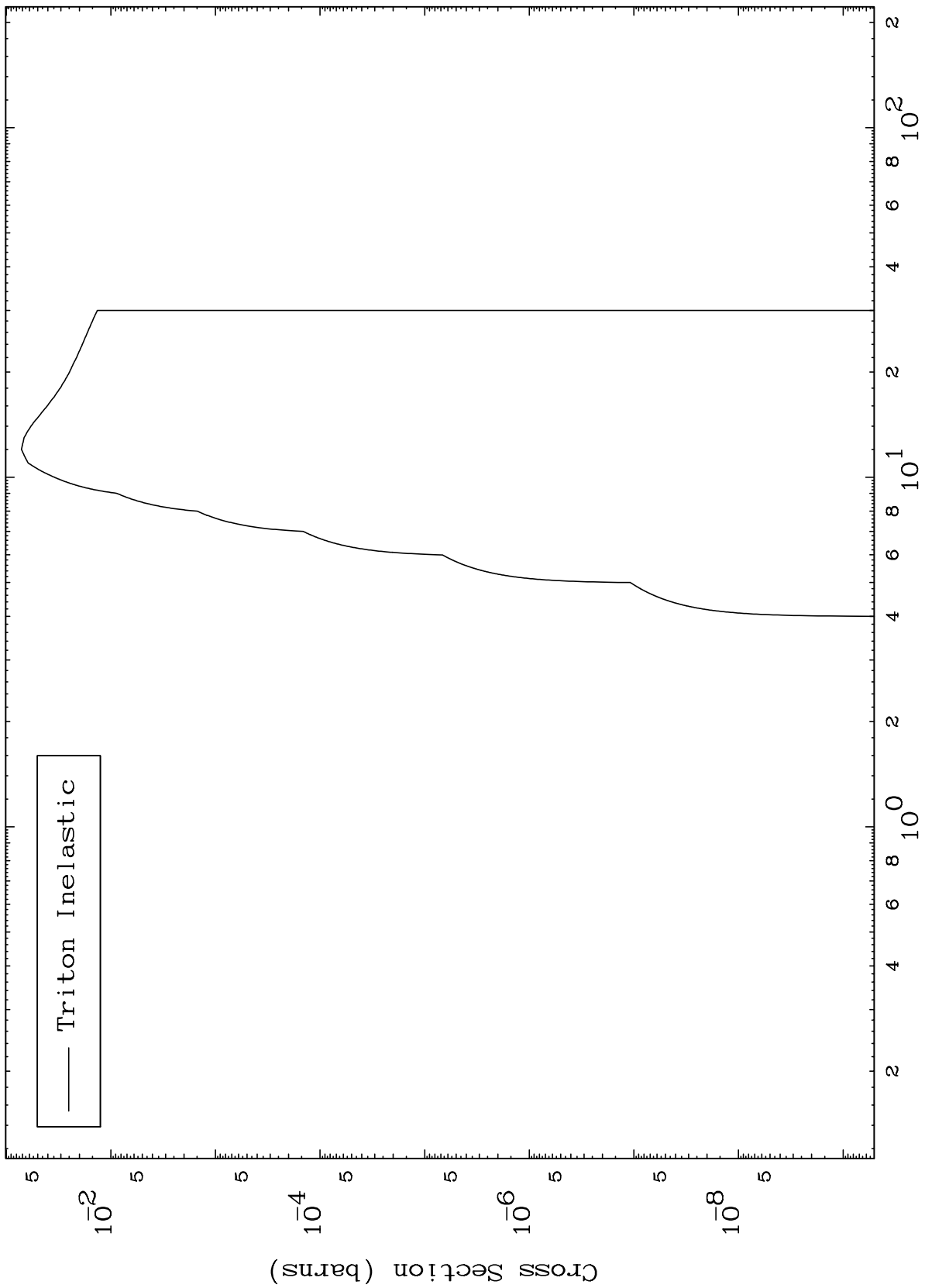
2







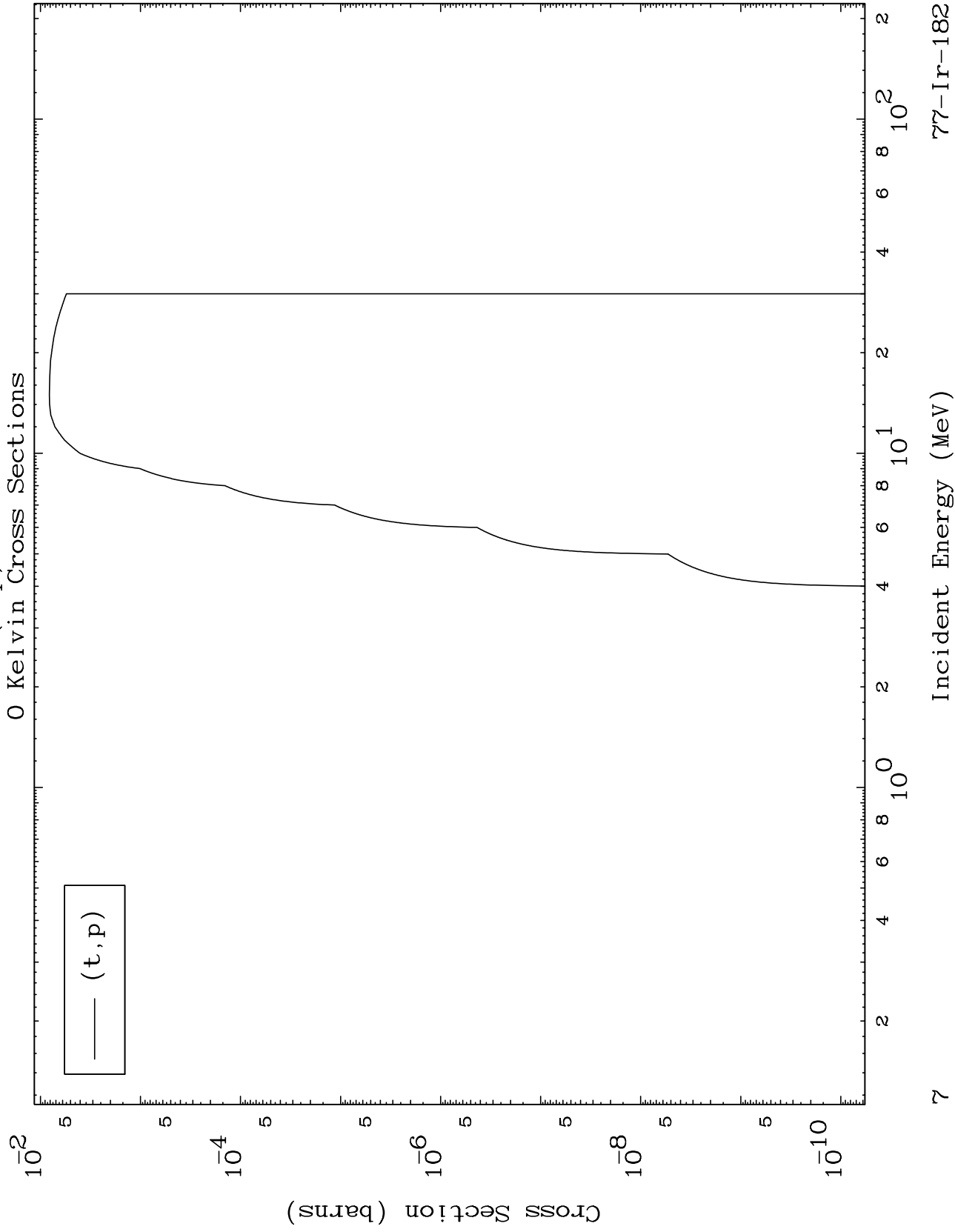
(t, n') Level  
0 Kelvin Cross Sections



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(t,p) Levels

<sup>77</sup>Ir-182



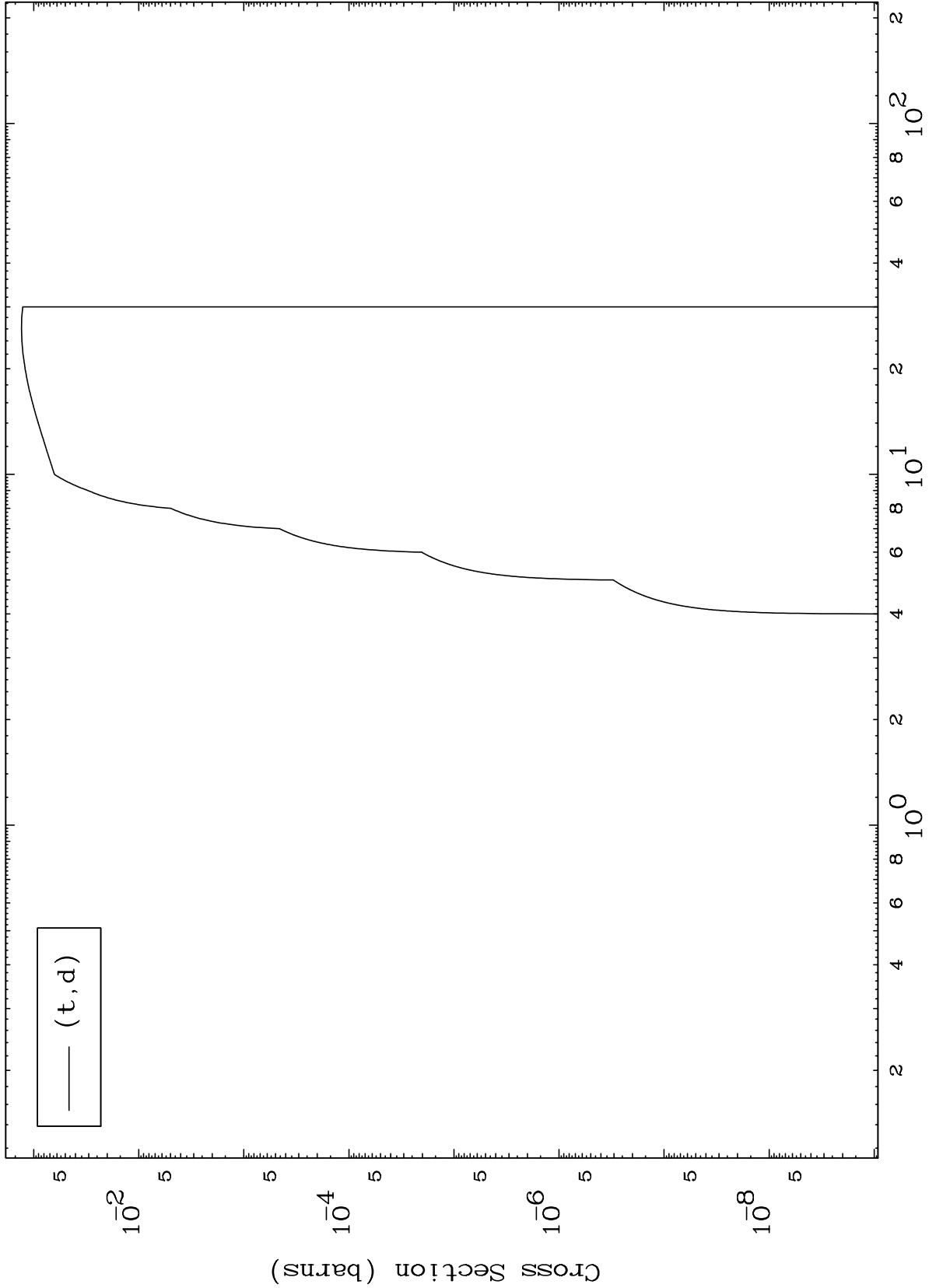


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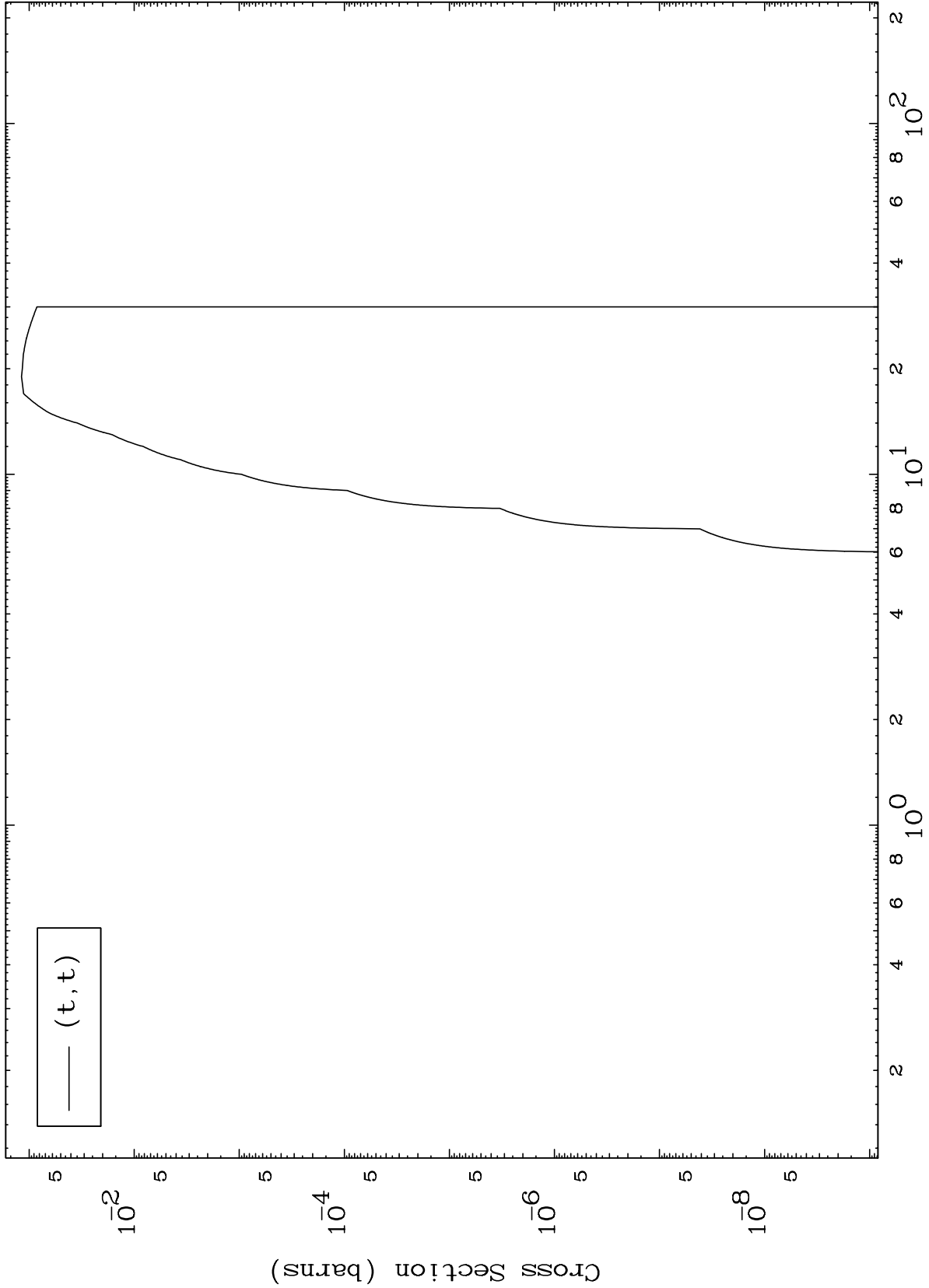
(t,d) Levels

<sup>77</sup>Ir-182

0 Kelvin Cross Sections



0 Kelvin Cross Sections

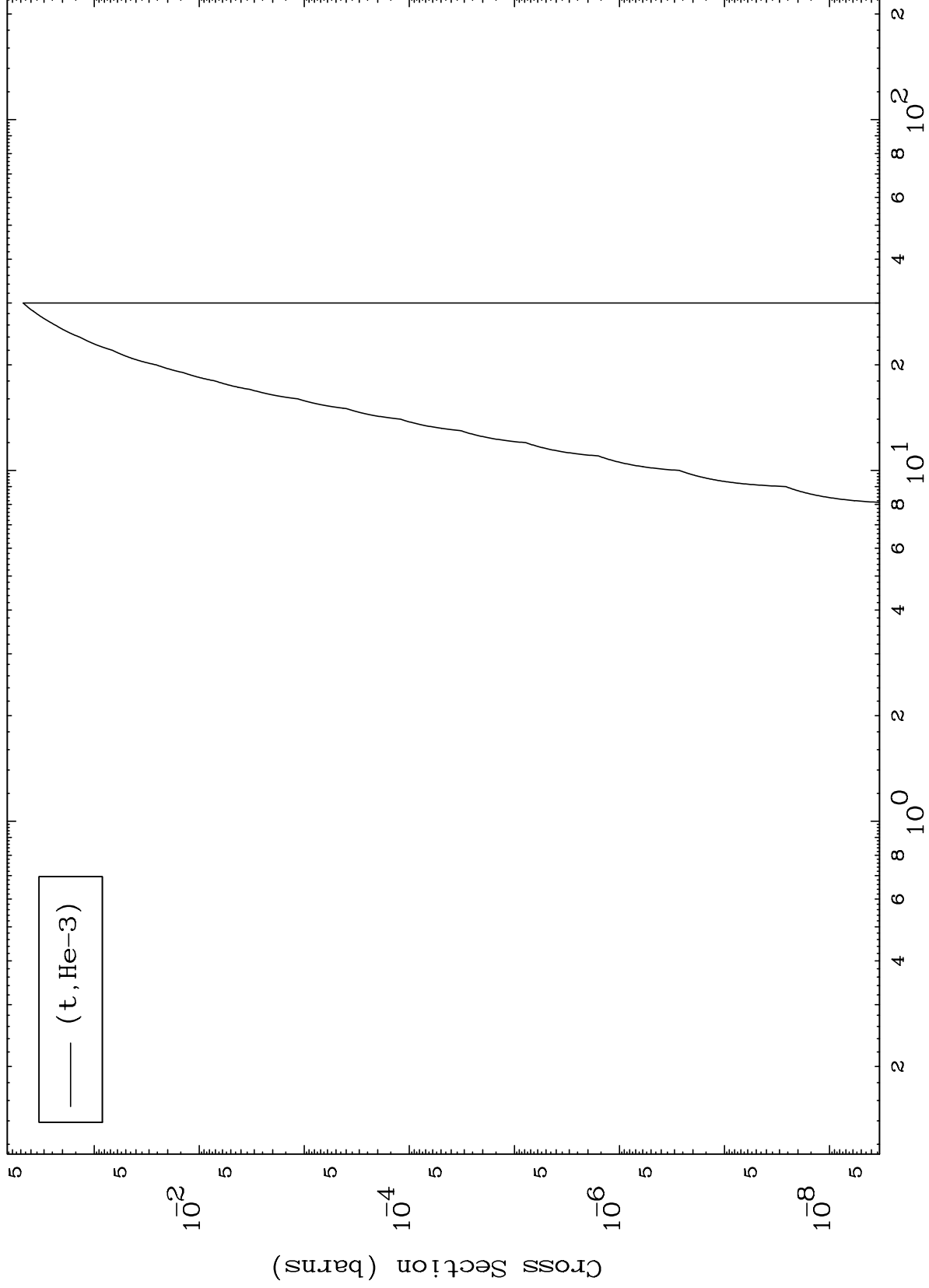


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(t,He3) Levels

77-Ir-182

0 Kelvin Cross Sections

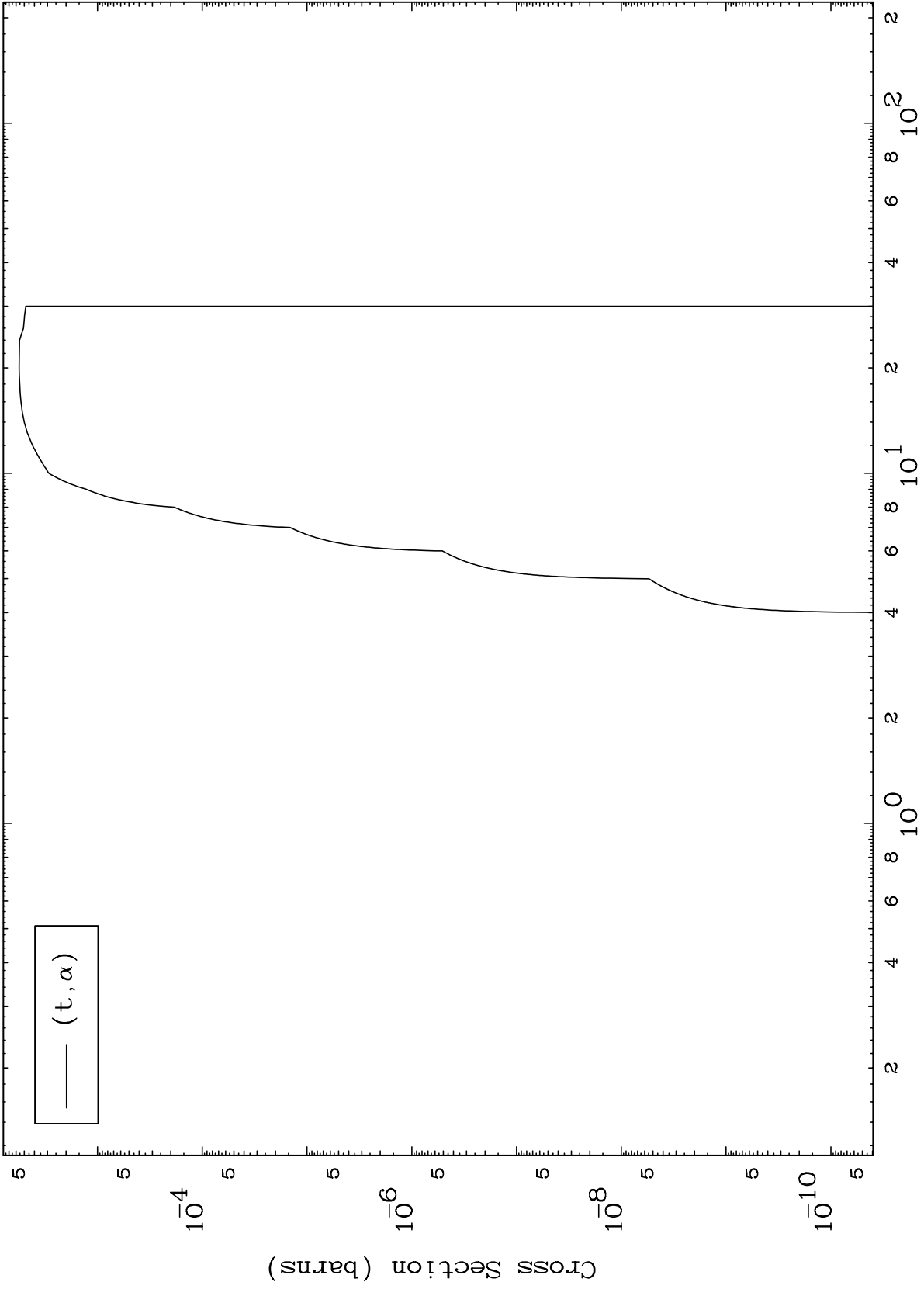


10

Incident Energy (MeV)

77-Ir-182

0 Kelvin Cross Sections

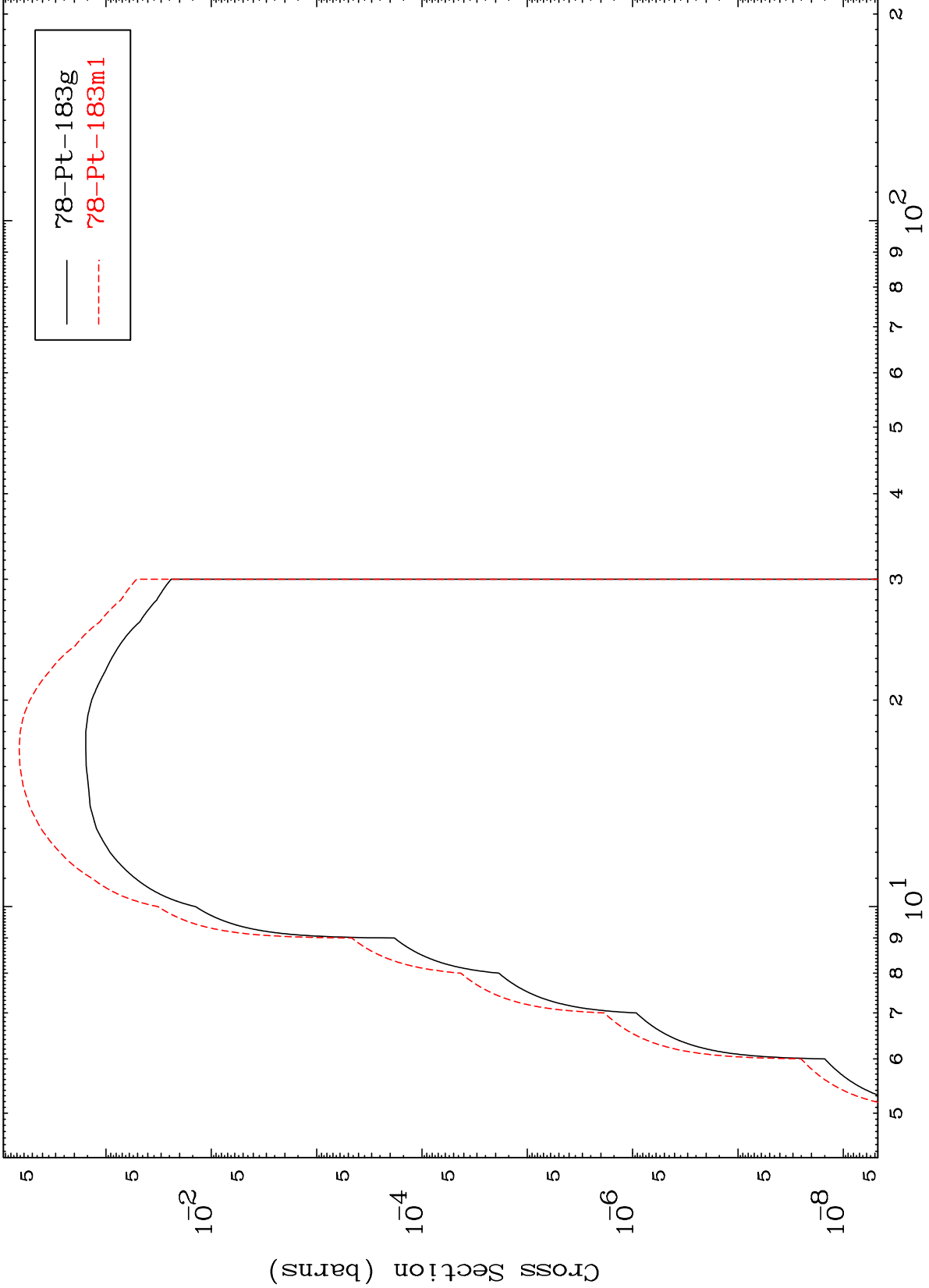


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(t,2n)

<sup>77</sup>Ir-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

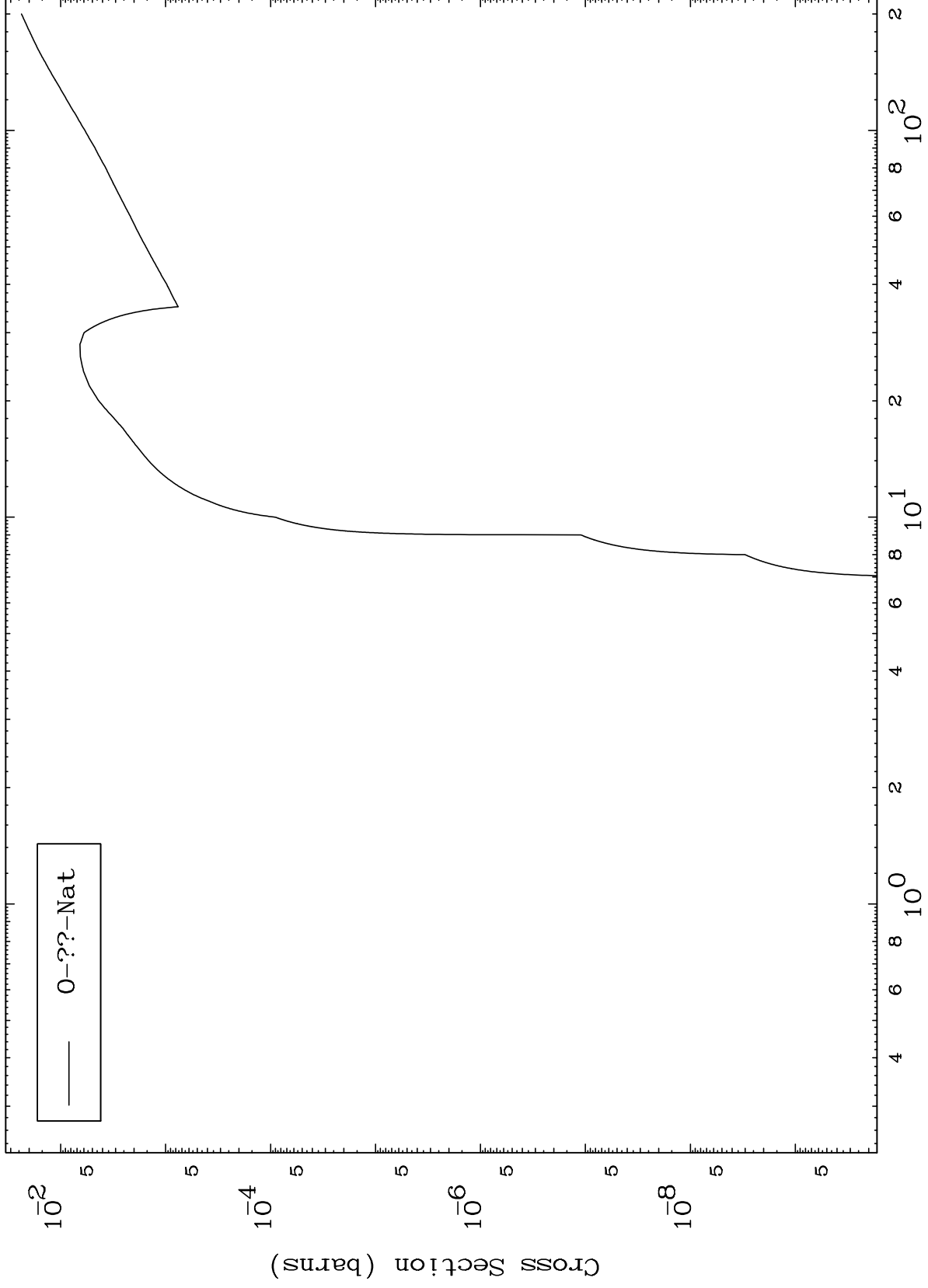
<sup>77</sup>Ir-182

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Triton Fission

<sup>77</sup>Ir-182

Radionuclide Production Cross Section

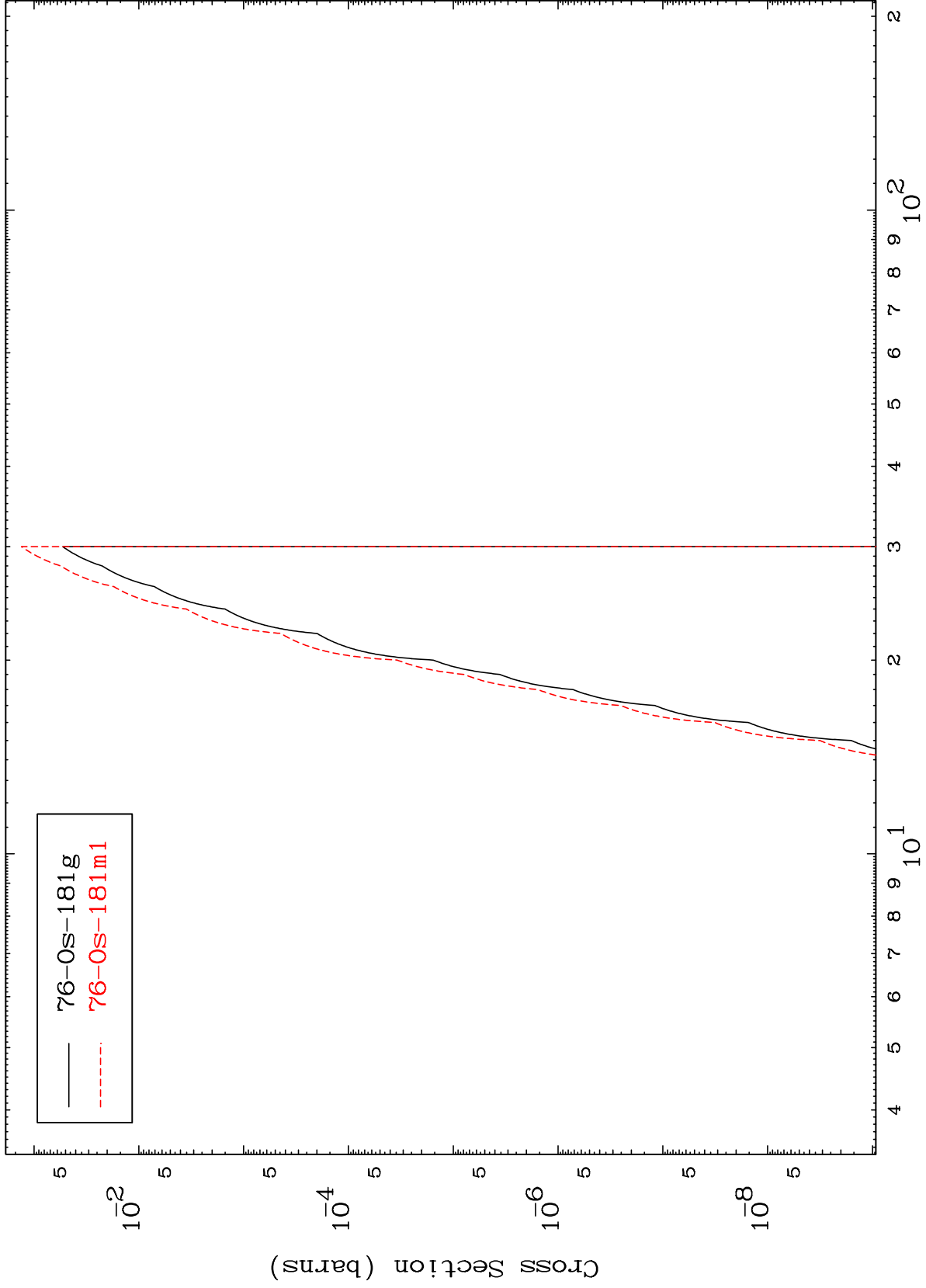


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(t,n') He-3

77-Ir-182

Radionuclide Production Cross Section



14

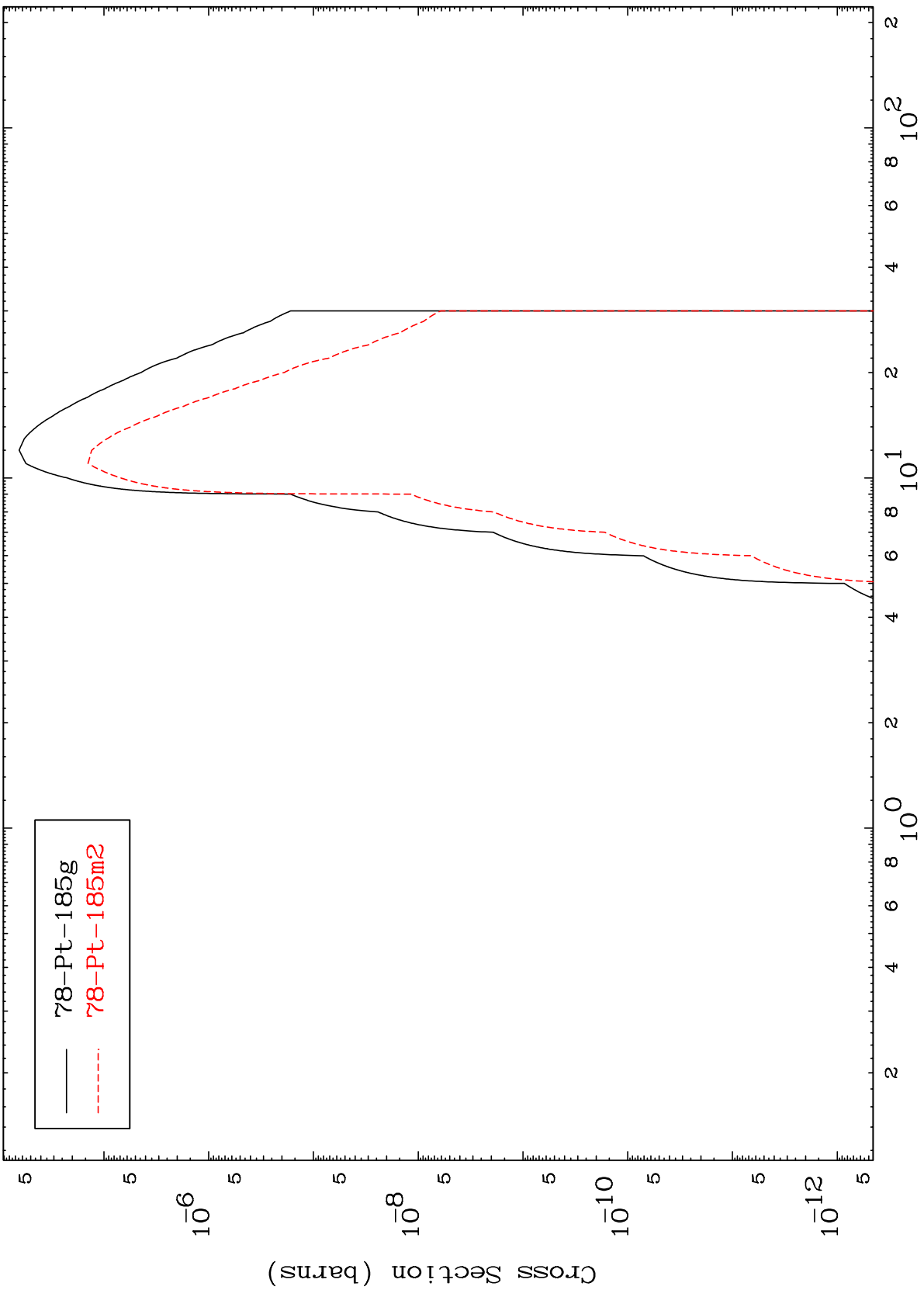
Incident Energy (MeV)

77-Ir-182

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77-Ir-182

Radionuclide Production Cross Section



15

77-Ir-182

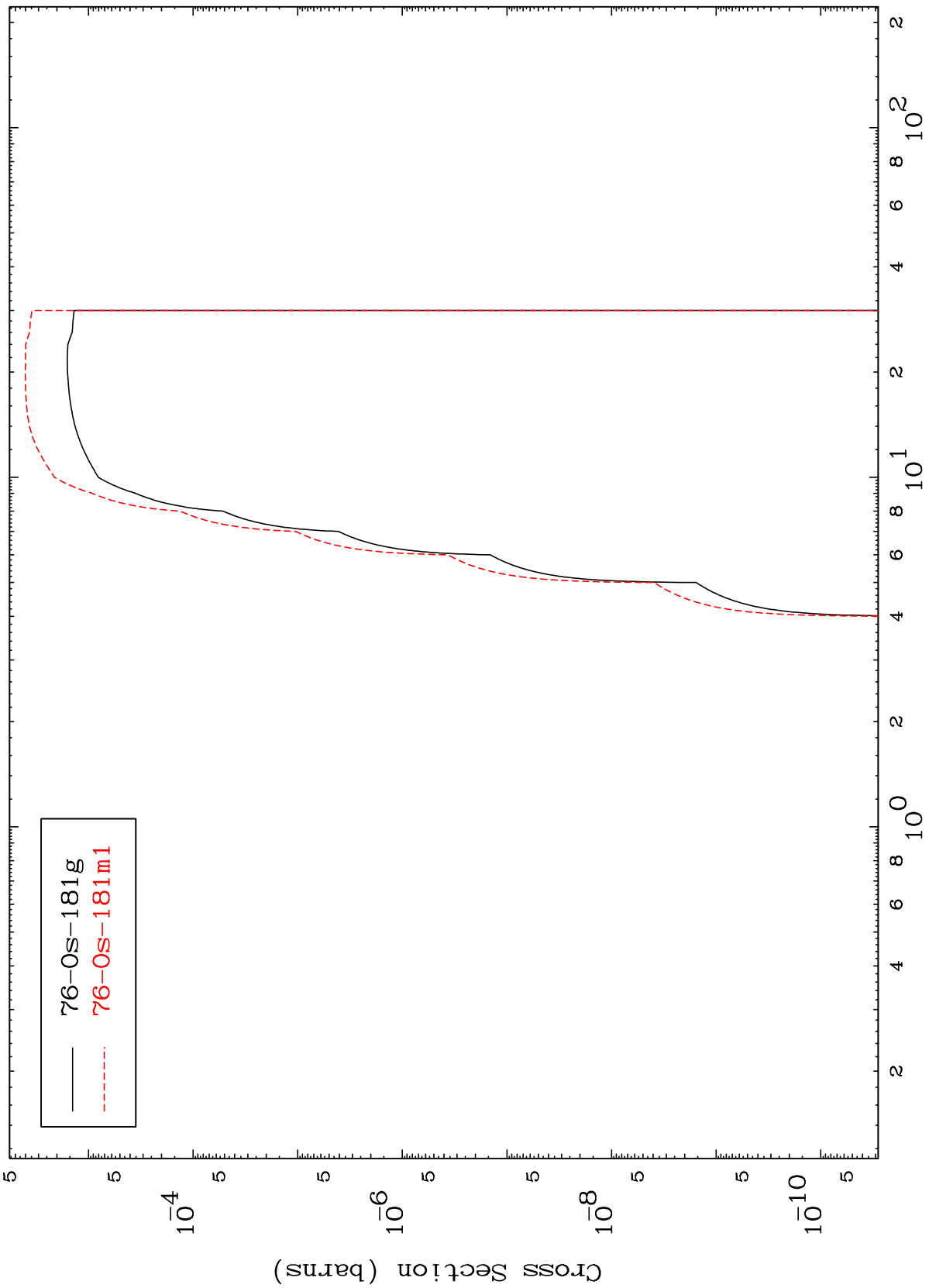
Incident Energy (MeV)



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<sup>77</sup>Ir-182

(t, α)  
Radionuclide Production Cross Section



<sup>77</sup>Ir-182

Incident Energy (MeV)

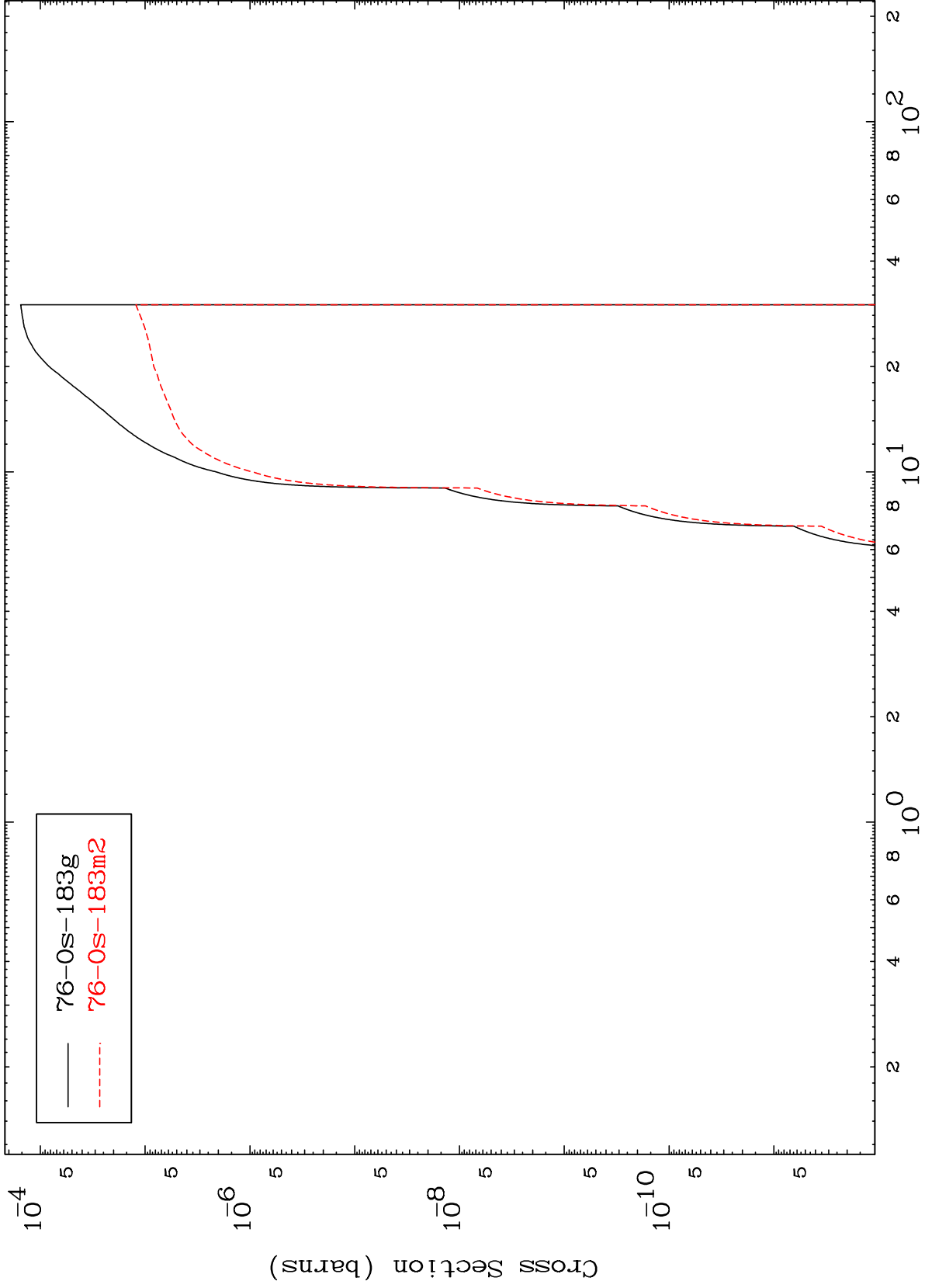
16

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<sup>77</sup>Ir-182

(t,2p)

Radionuclide Production Cross Section



<sup>77</sup>Ir-182

Incident Energy (MeV)

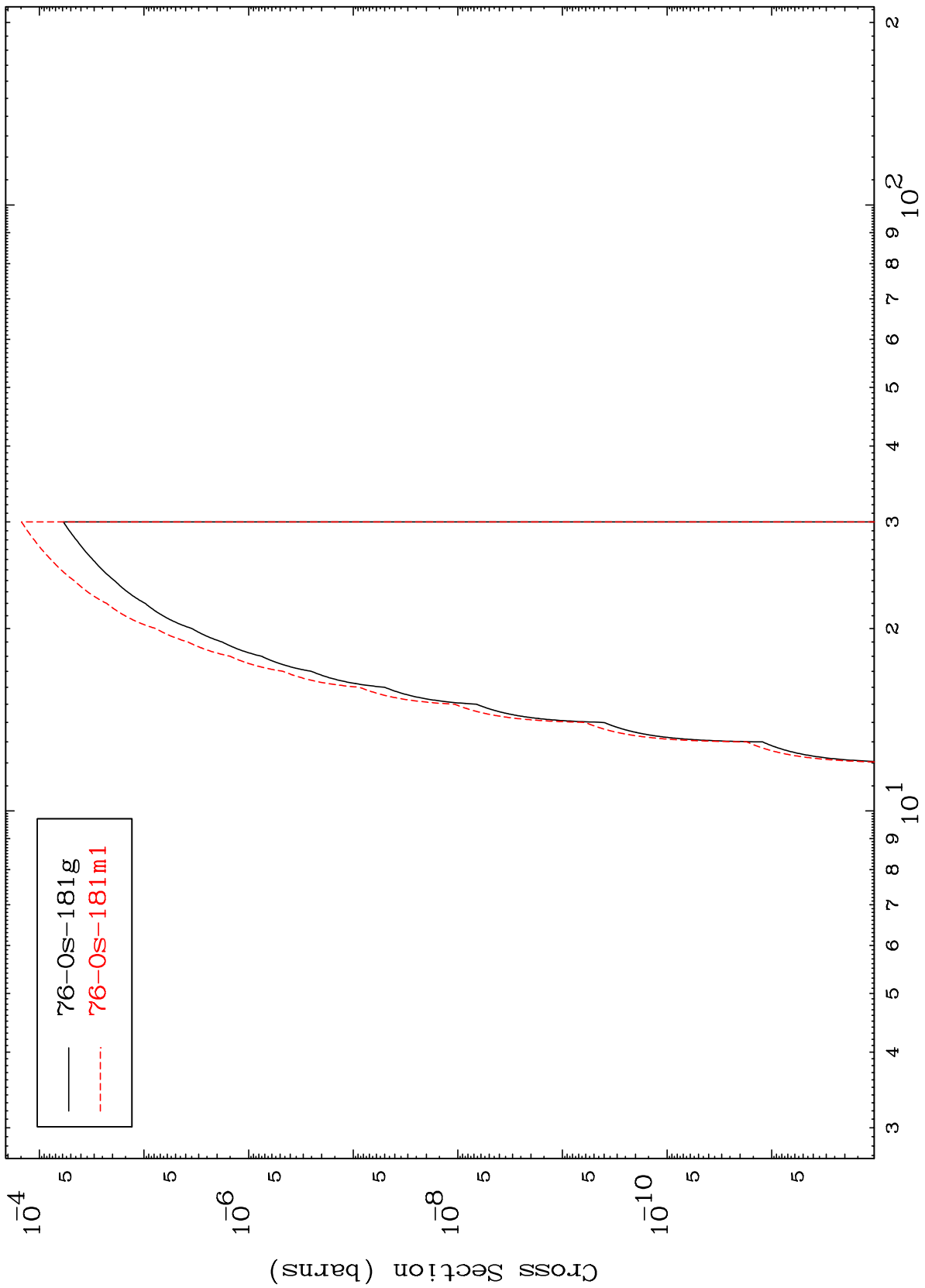
17

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(t,p) t

<sup>77</sup>Ir-182

Radionuclide Production Cross Section



18

Incident Energy (MeV)

<sup>77</sup>Ir-182