

Program EVALPLOT
(Version 2018-1)

by

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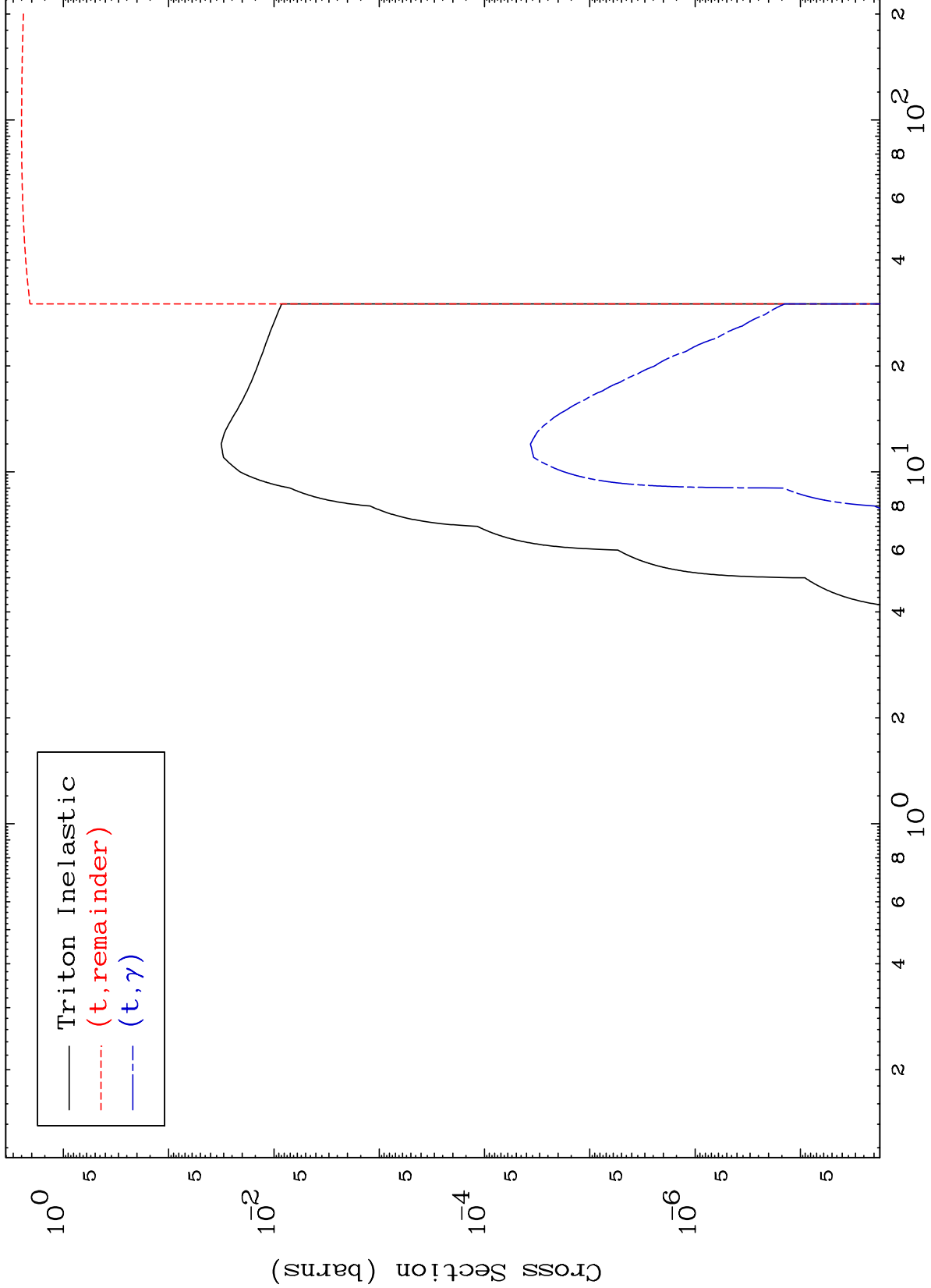
Press Mouse Button to Start

MAT 7707

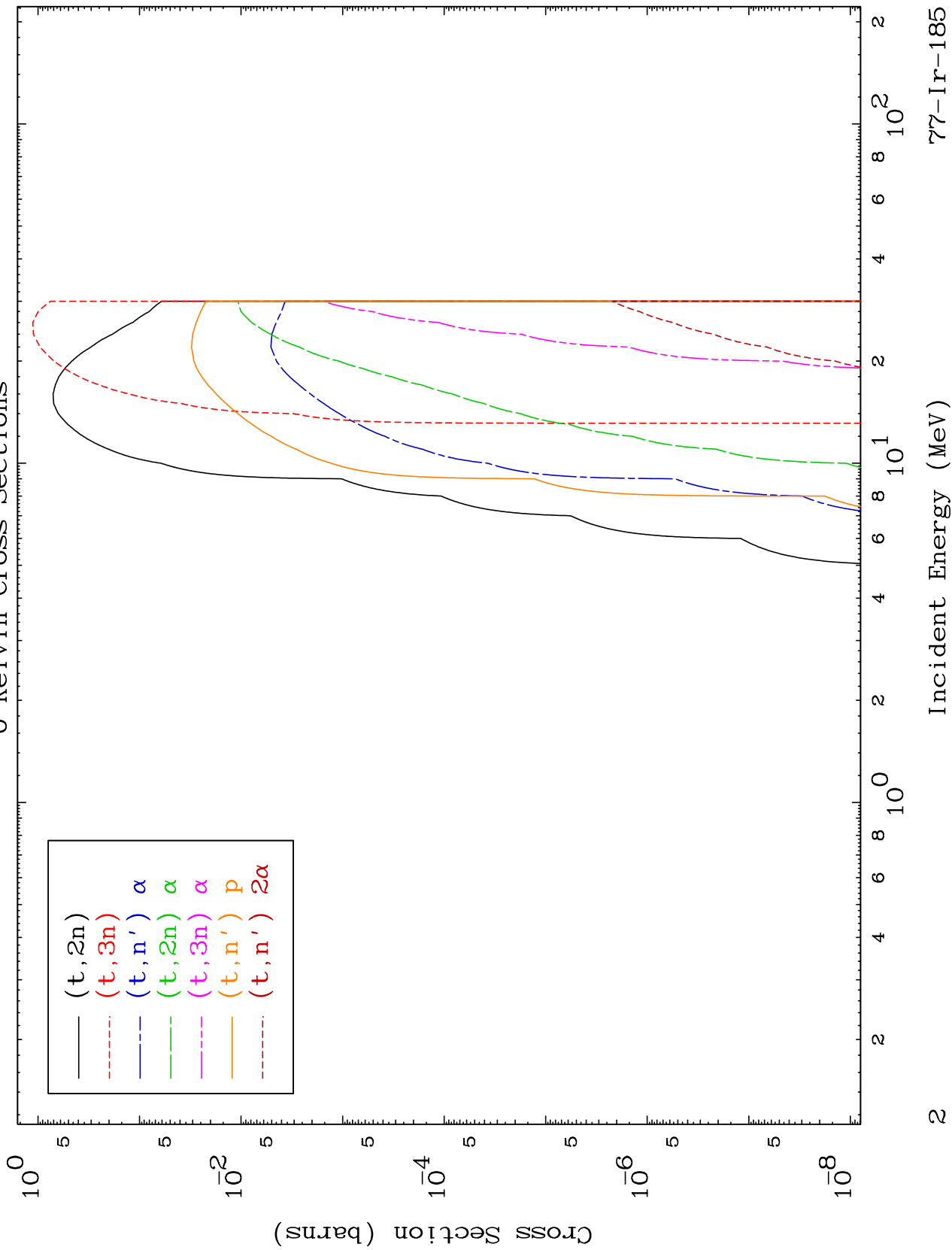
Triton Major

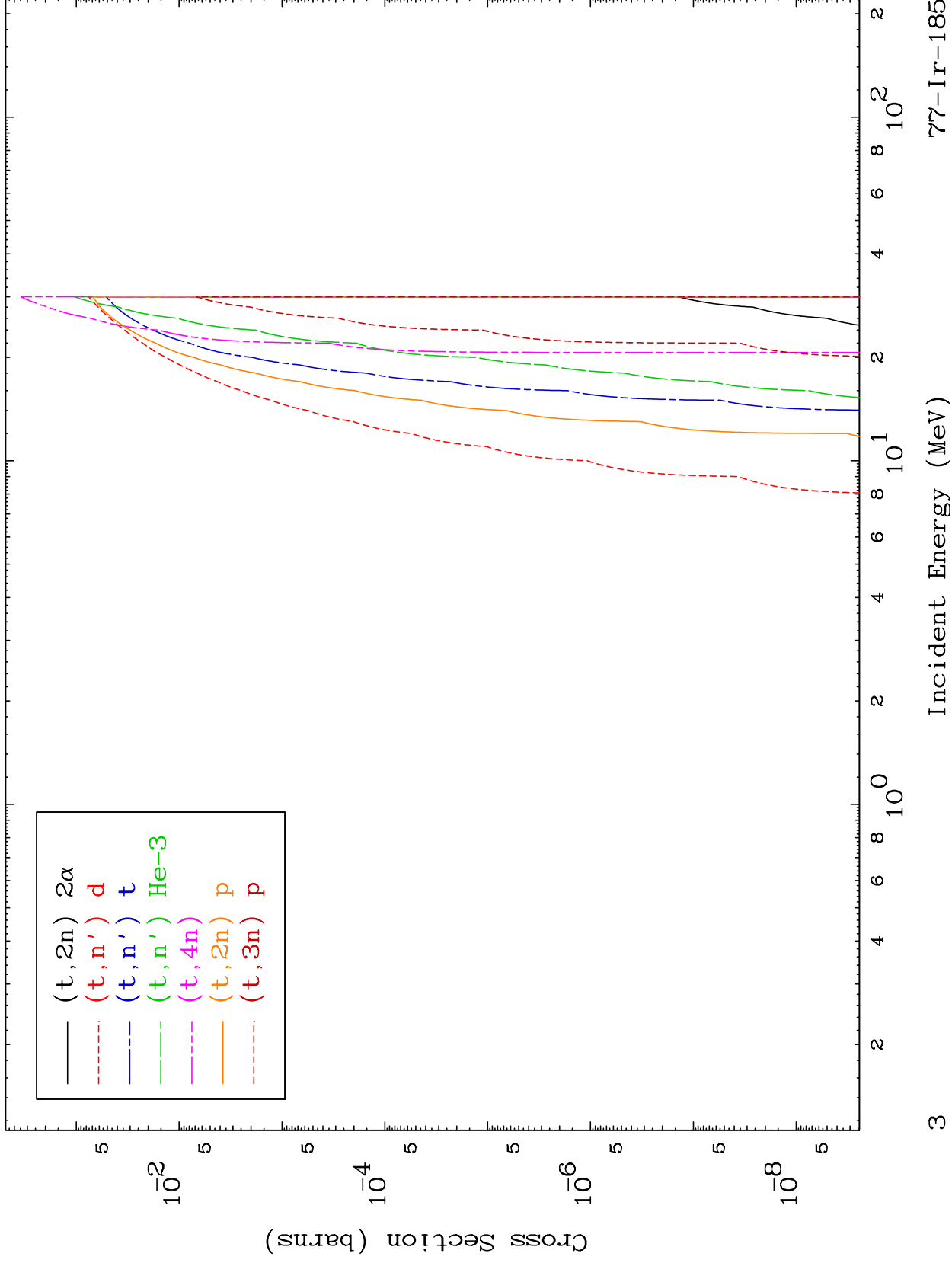
77-Ir-185

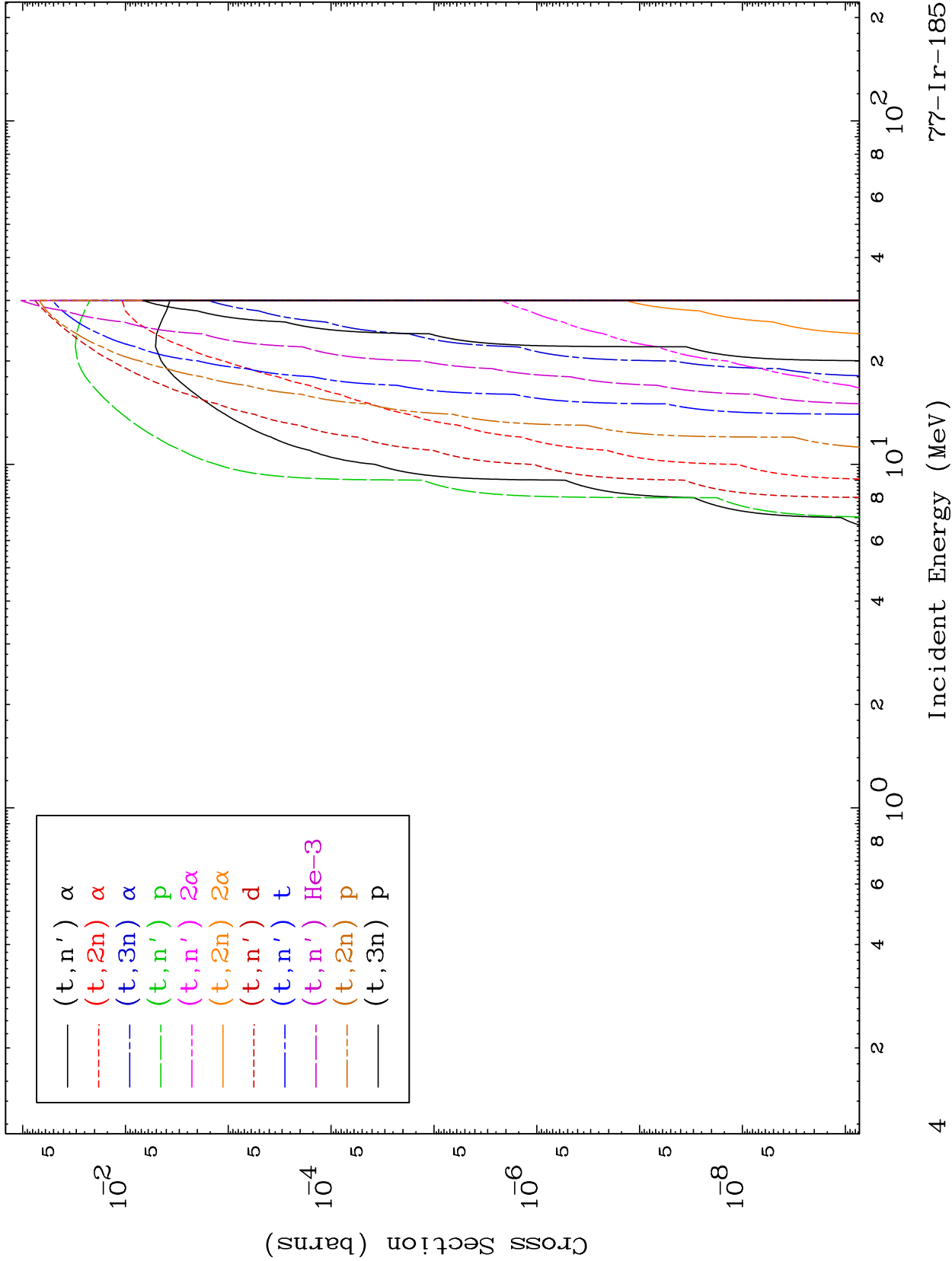
0 Kelvin Cross Sections

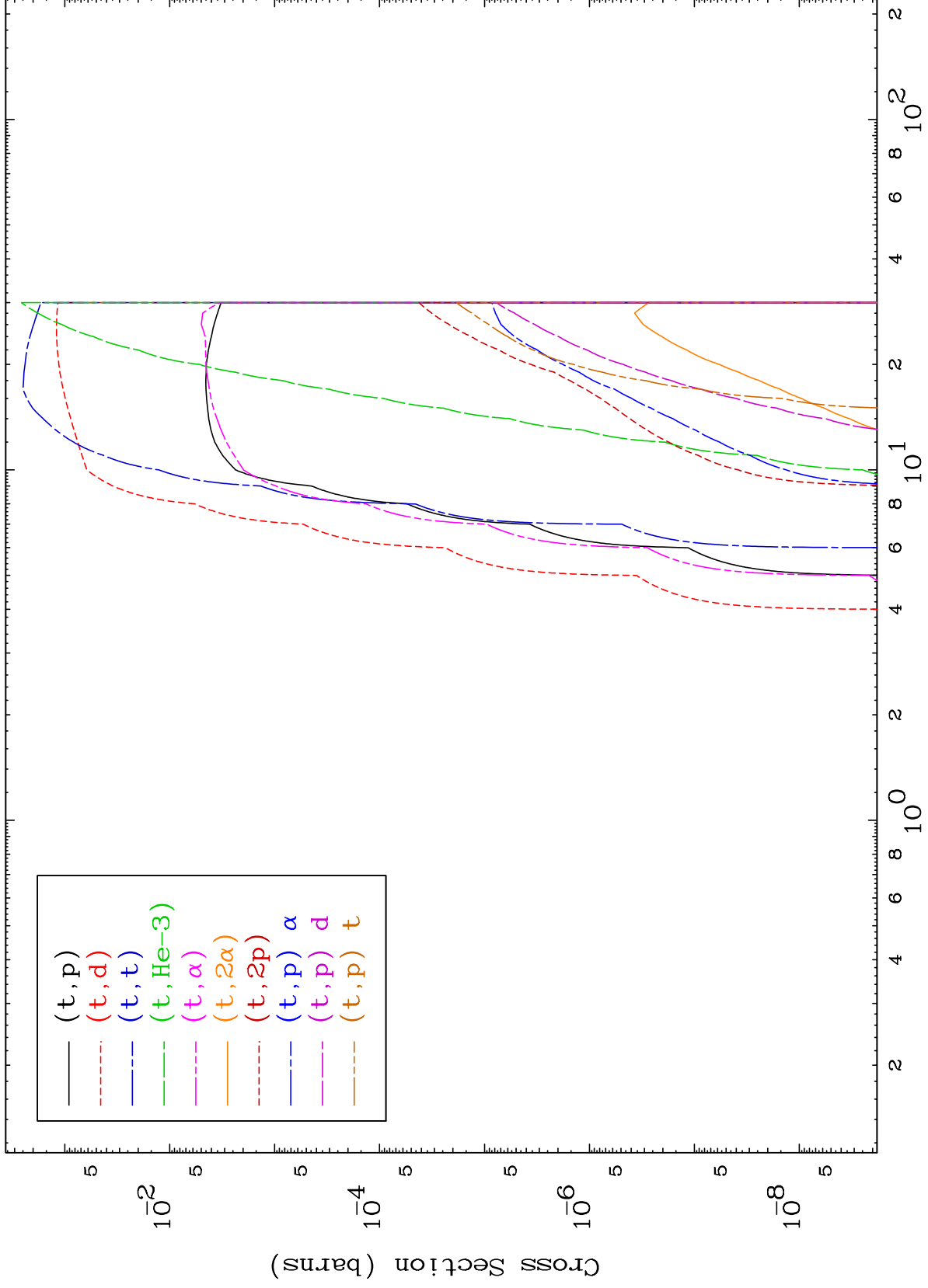


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)







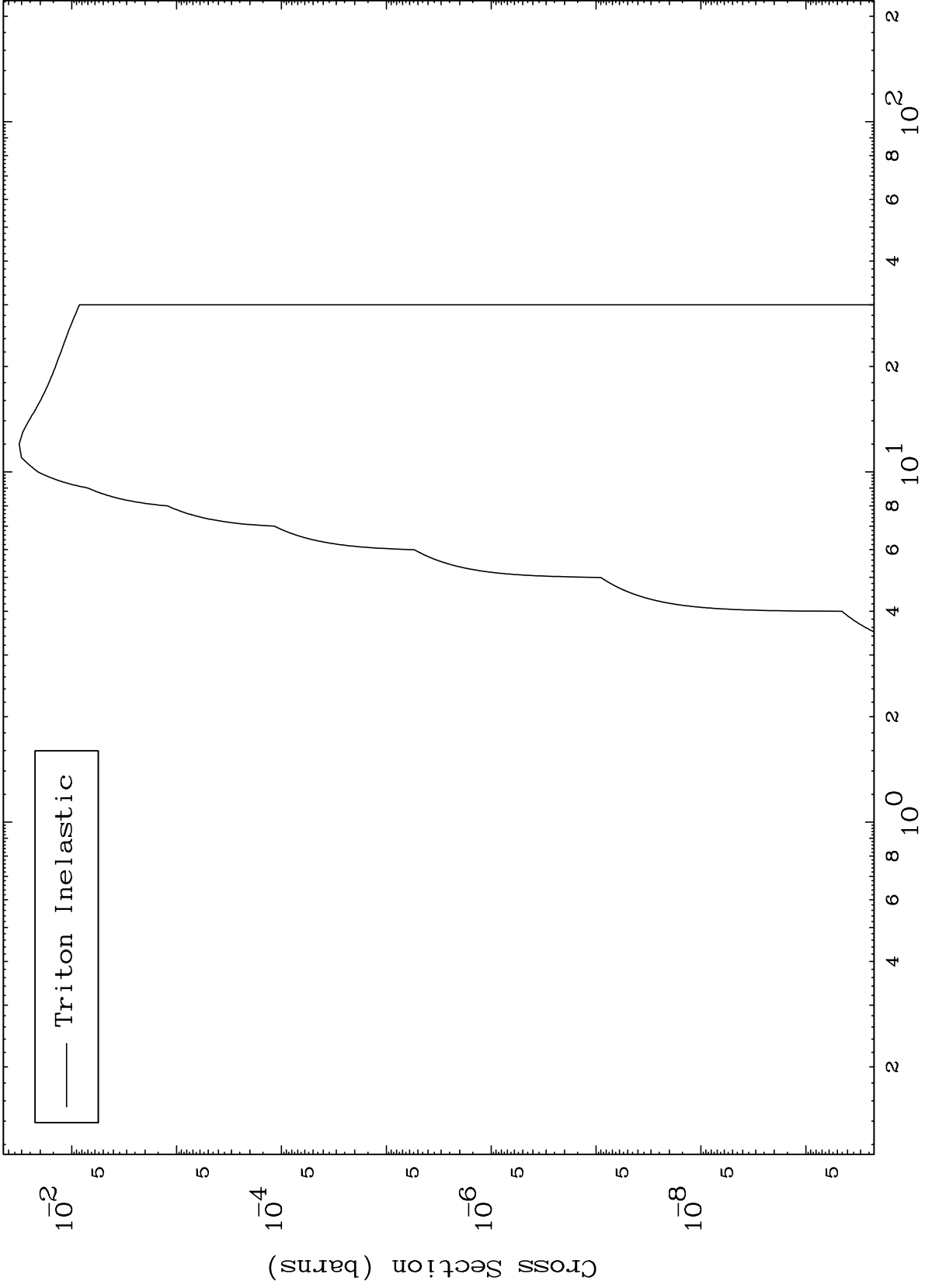


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(t, n') Level

77-Ir-185

0 Kelvin Cross Sections



6

Incident Energy (MeV)

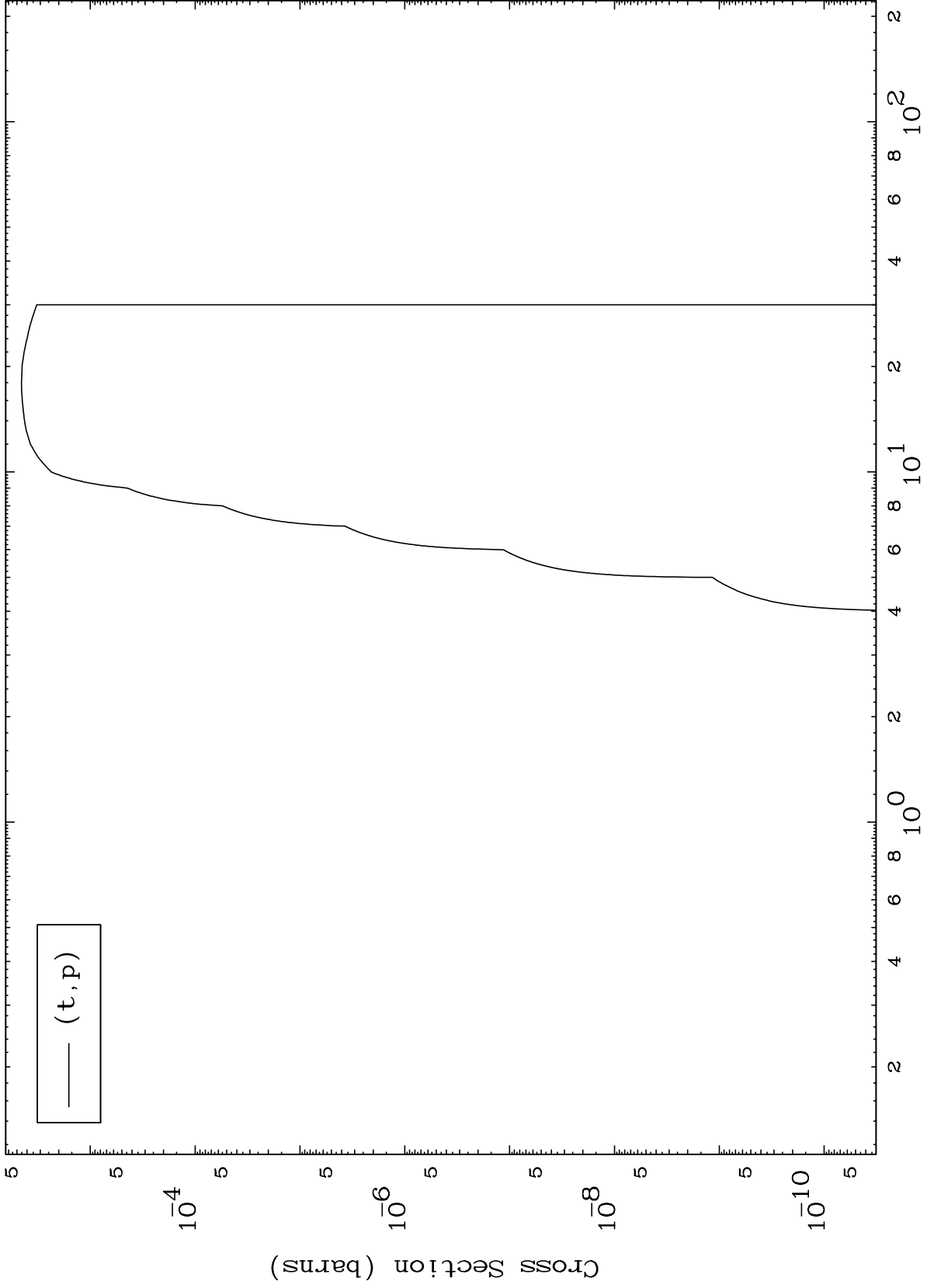
77-Ir-185

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(t,p) Levels

77-Ir-185

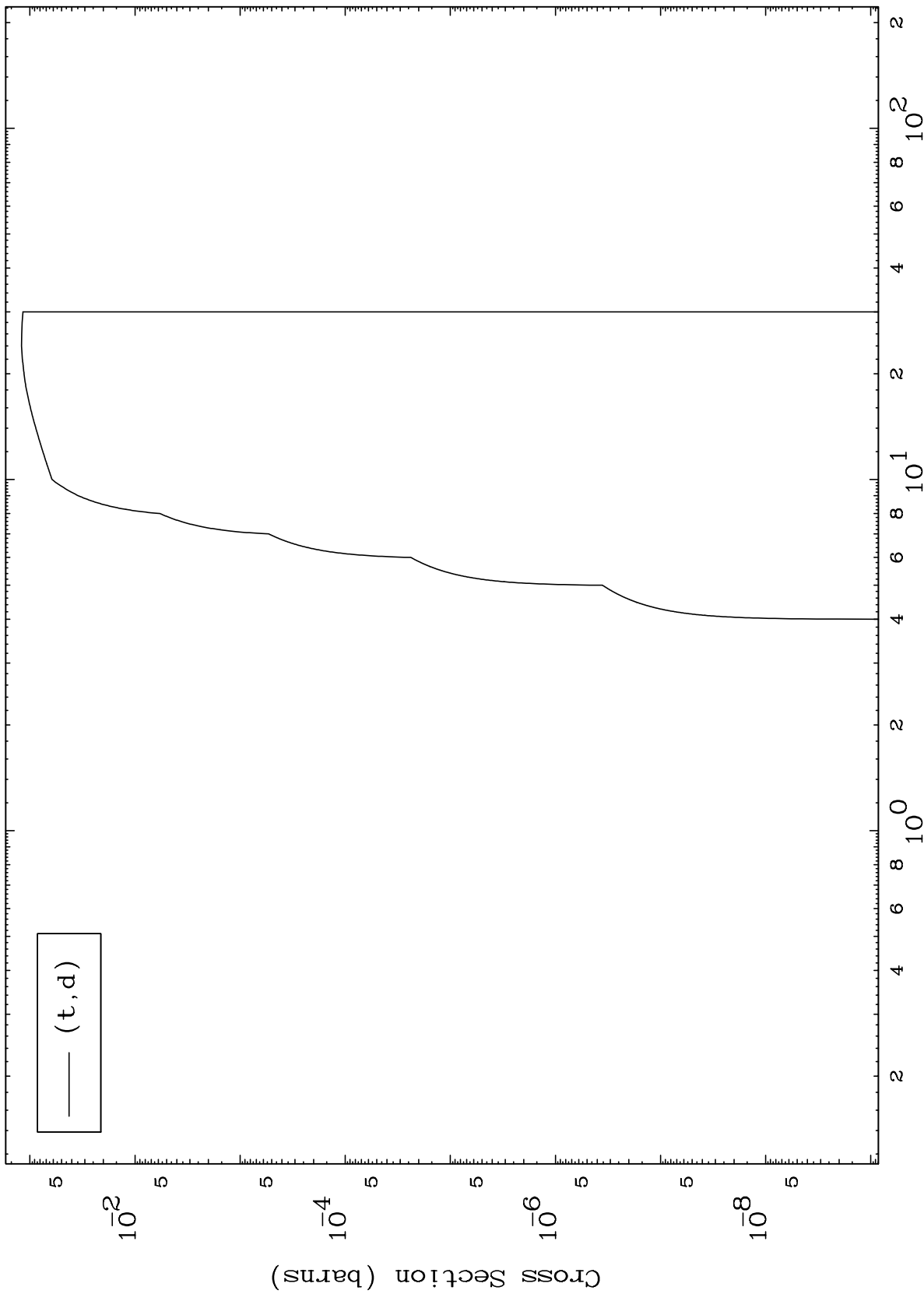
0 Kelvin Cross Sections



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77-Ir-185

(t,d) Levels
0 Kelvin Cross Sections



77-Ir-185

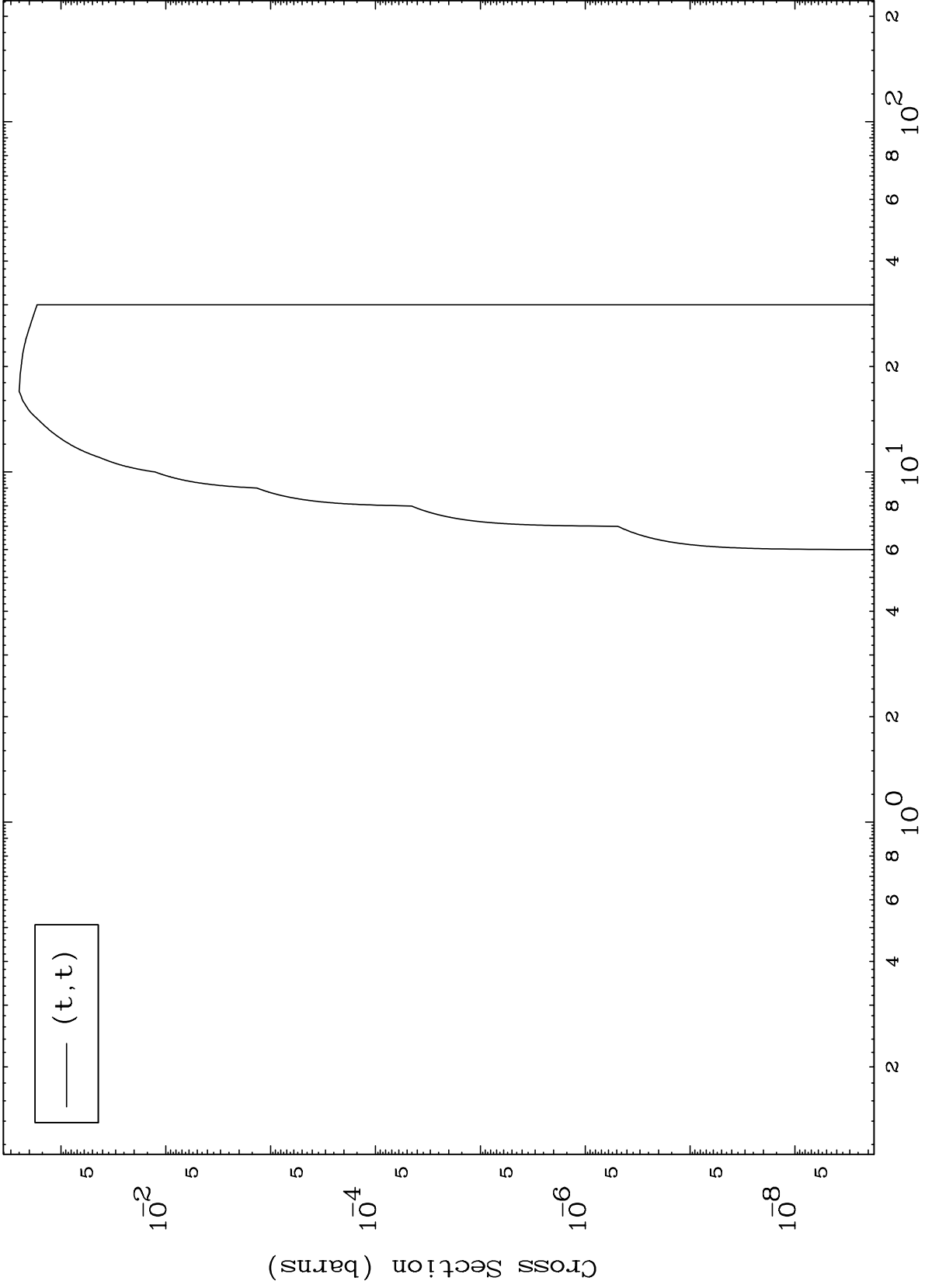
Incident Energy (MeV)

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(t, t) Levels

77-Ir-185

0 Kelvin Cross Sections

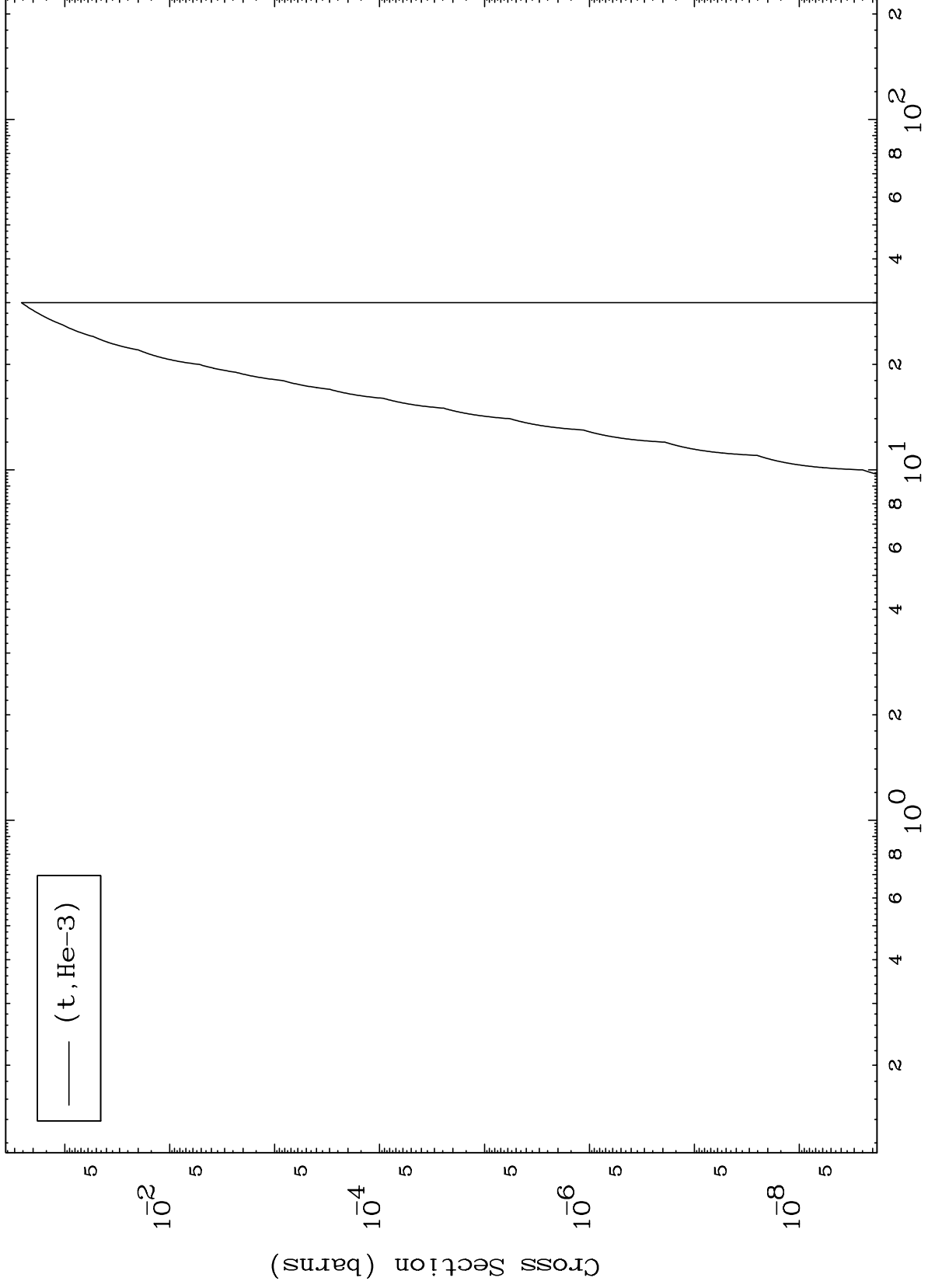


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(t,He3) Levels

77-Ir-185

0 Kelvin Cross Sections



10

Incident Energy (MeV)

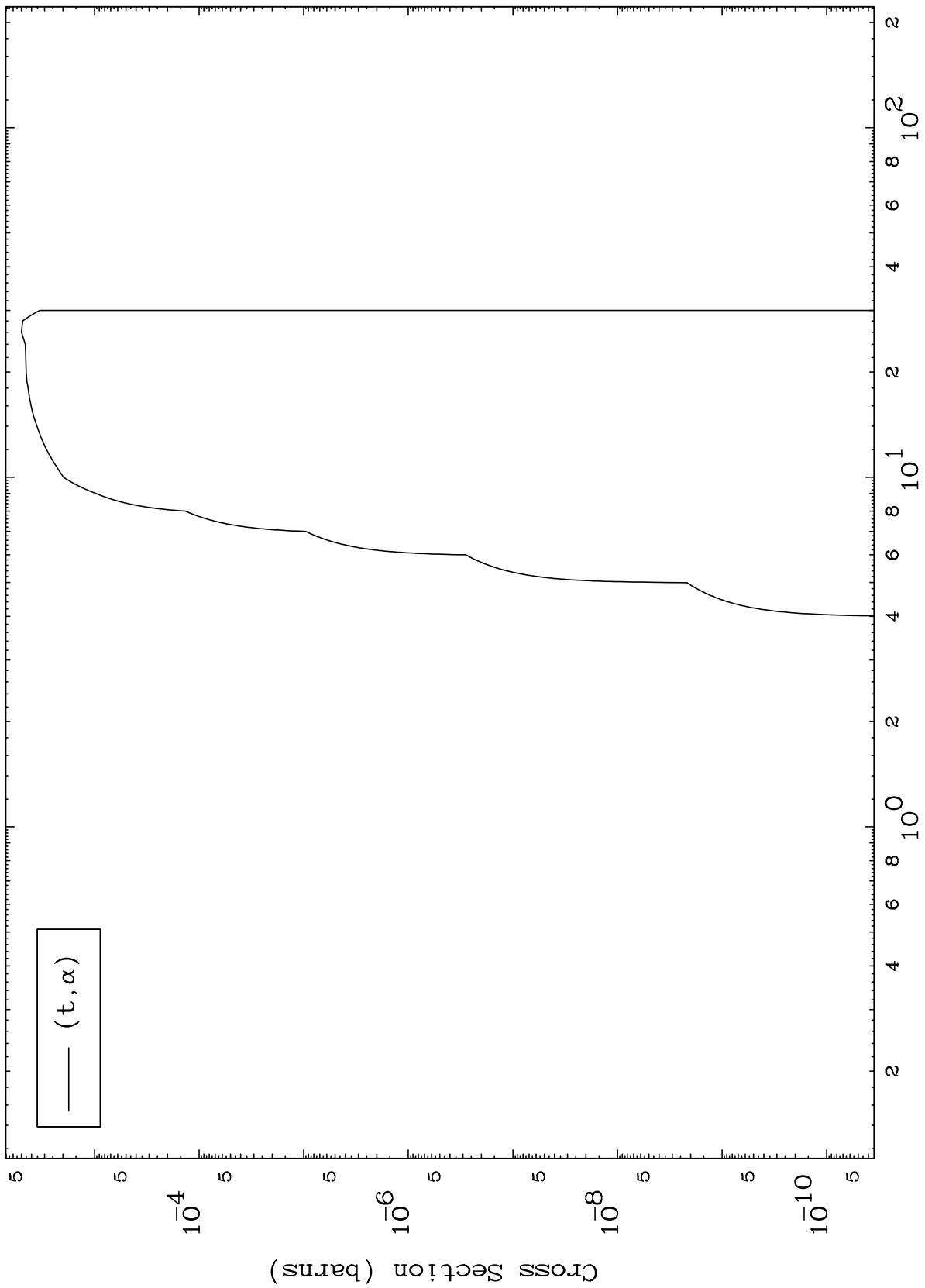
77-Ir-185

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(t, α) Levels

77-Ir-185

0 Kelvin Cross Sections

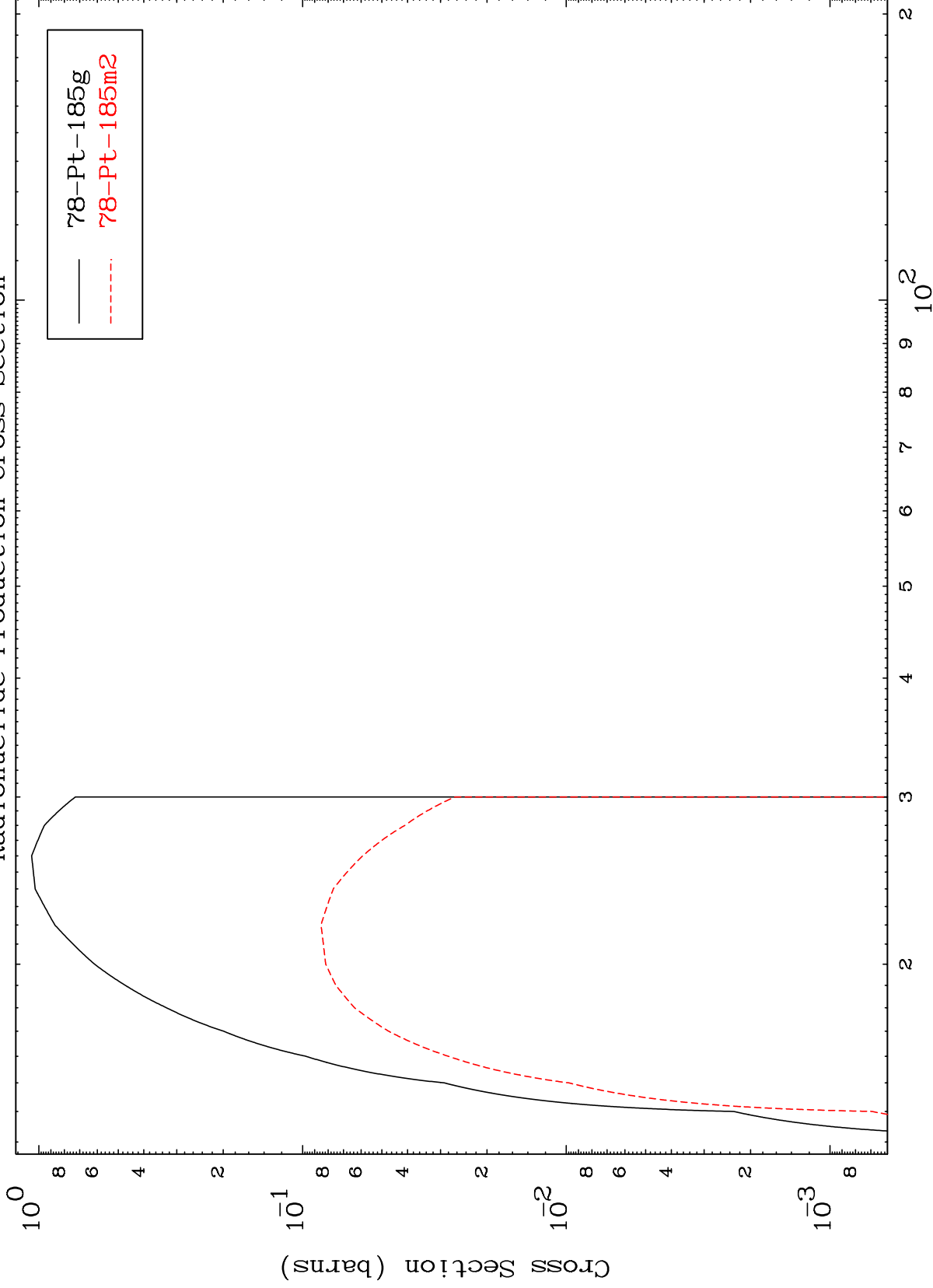


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(t,3n)

77-Ir-185

Radionuclide Production Cross Section

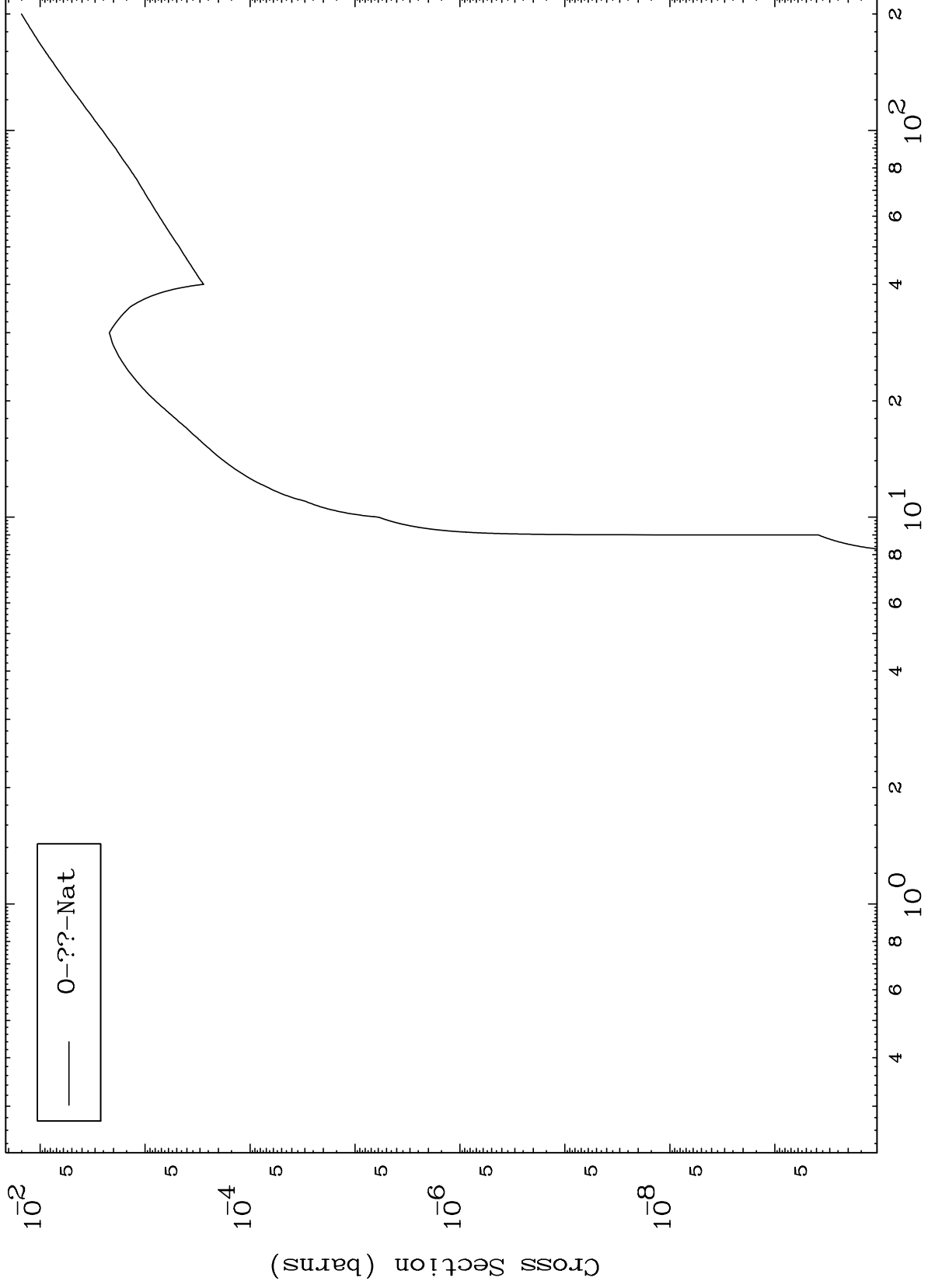


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Triton Fission

⁷⁷Ir-185

Radionuclide Production Cross Section

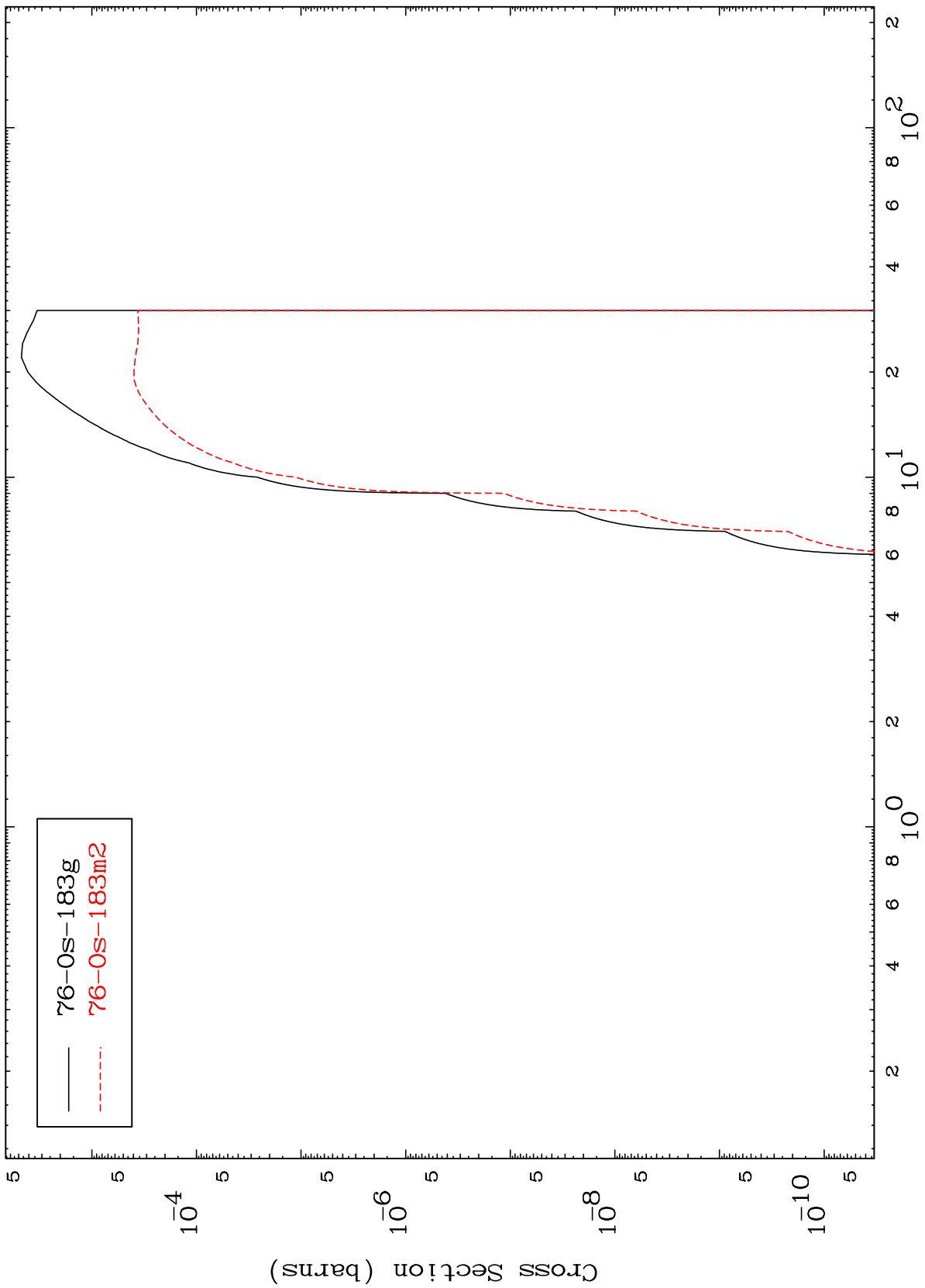


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$(t, n') \alpha$

$^{77}\text{Ir-185}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

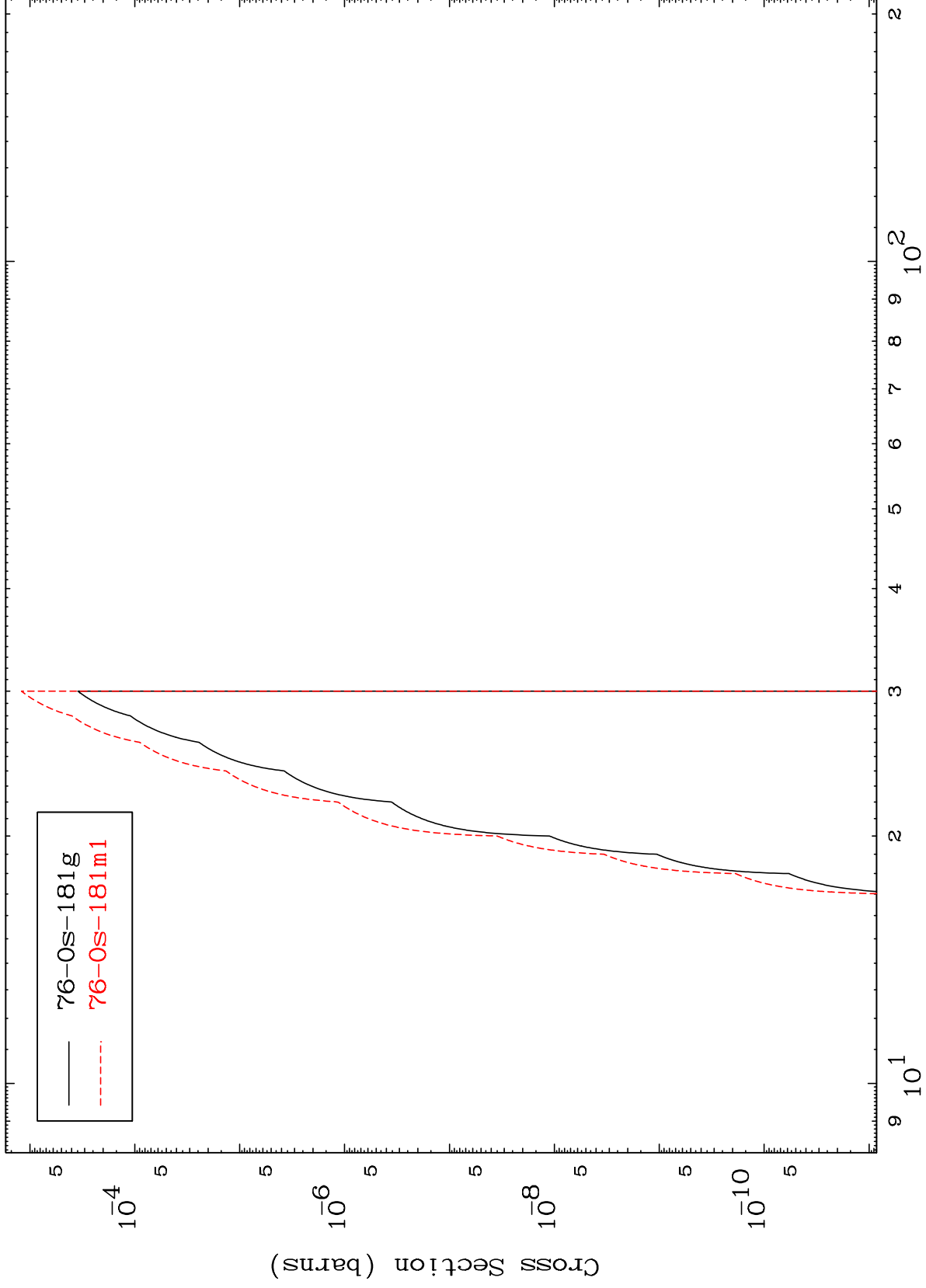
$^{77}\text{Ir-185}$

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(t,3n) α

⁷⁷Ir-185

Radionuclide Production Cross Section



15

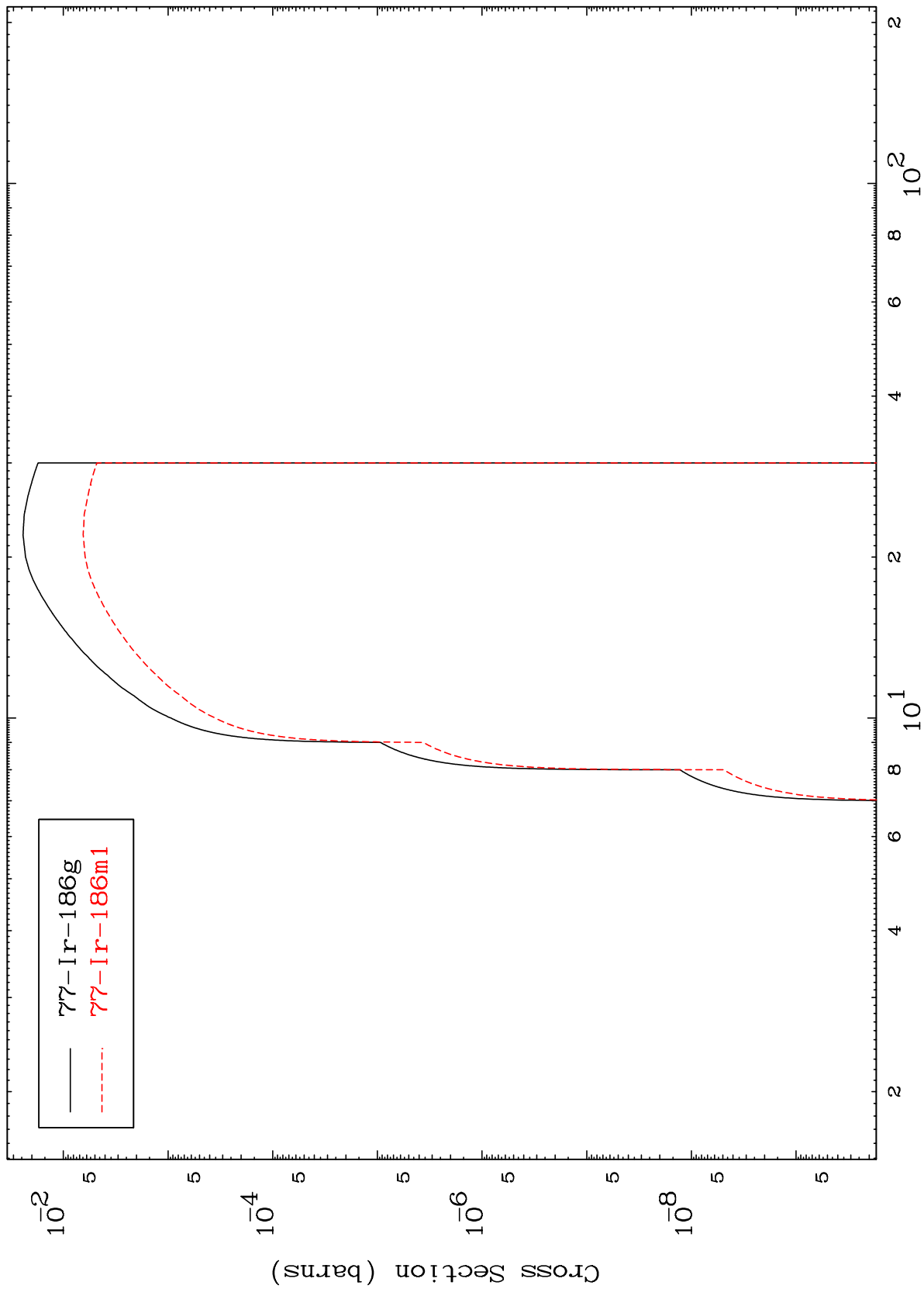
Incident Energy (MeV)

⁷⁷Ir-185

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⁷⁷Ir-185

(t,n') p
Radionuclide Production Cross Section



⁷⁷Ir-185

Incident Energy (MeV)

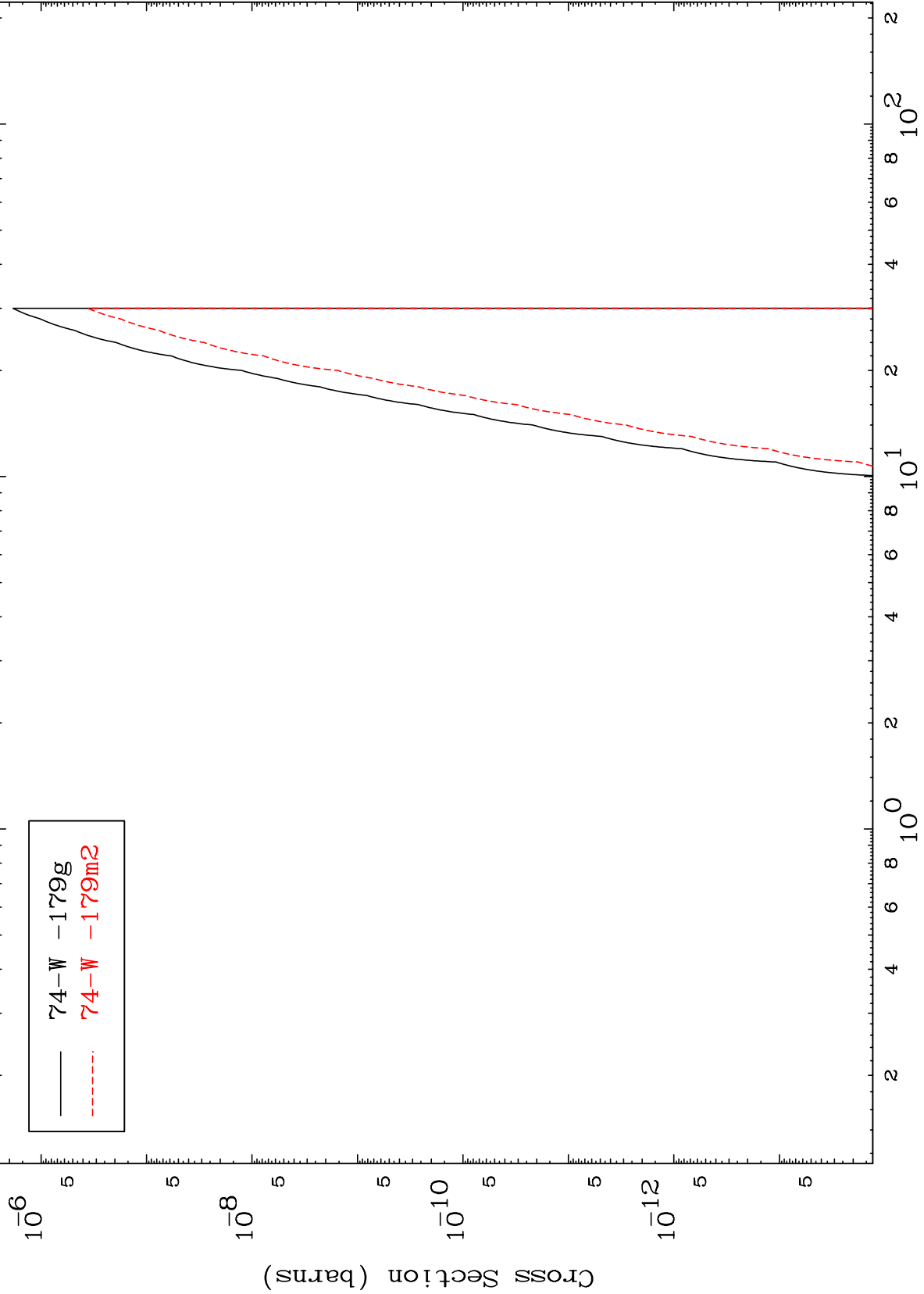
16

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(t,n') 2 α

77-Ir-185

Radionuclide Production Cross Section

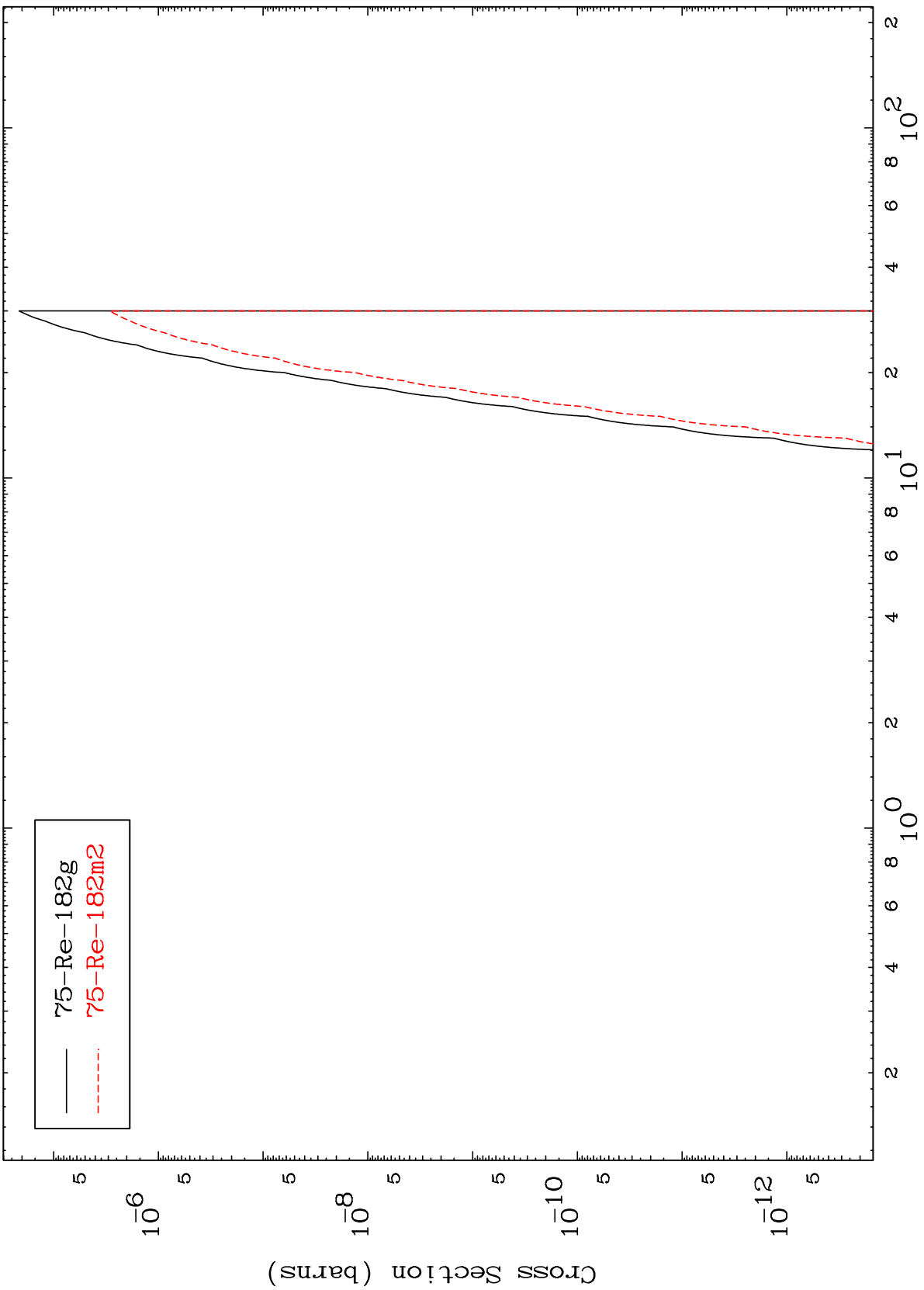


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(t,n') p α

77-Ir-185

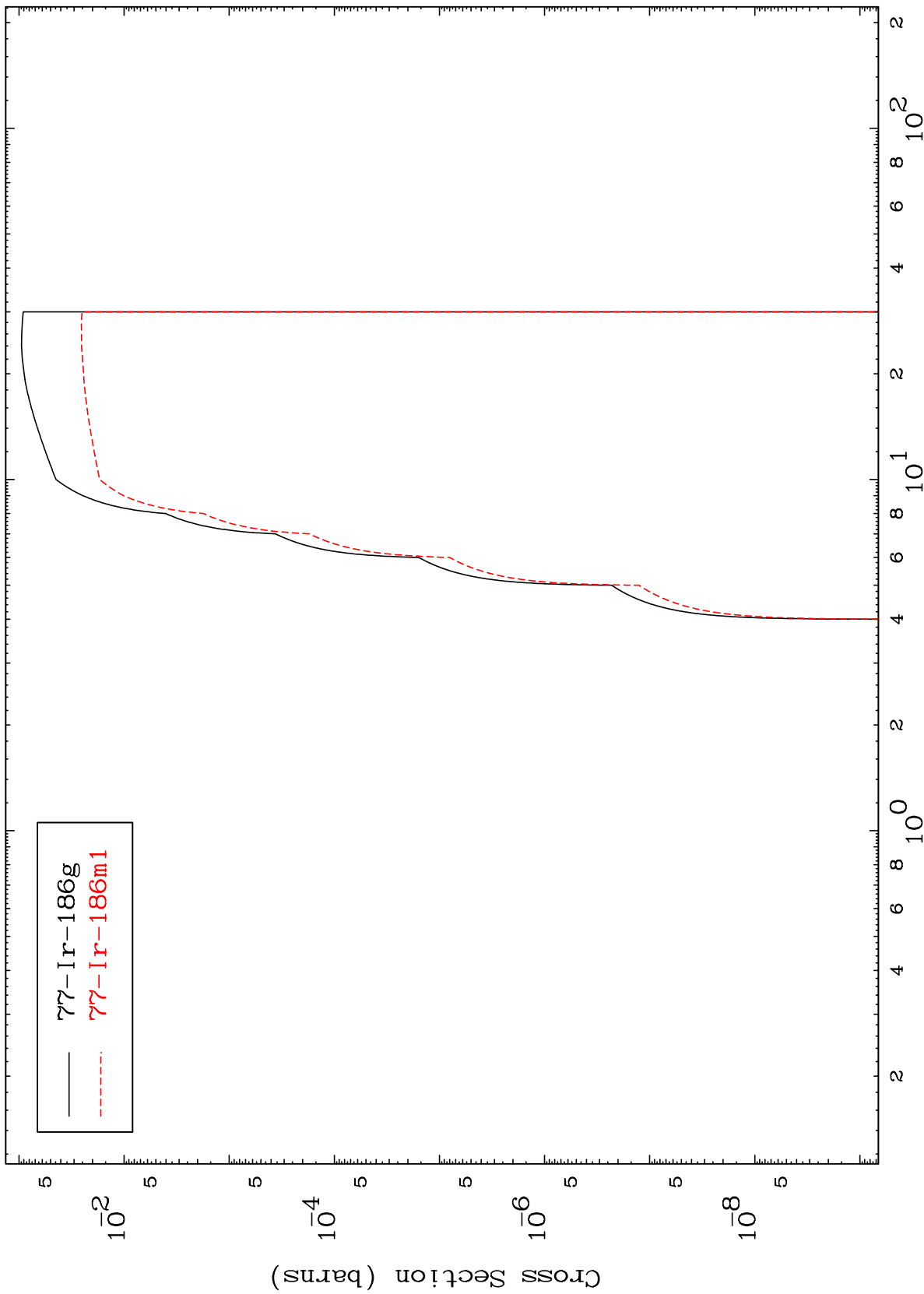
Radionuclide Production Cross Section



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77-Ir-185

(t,d)
Radionuclide Production Cross Section



77-Ir-185

Incident Energy (MeV)

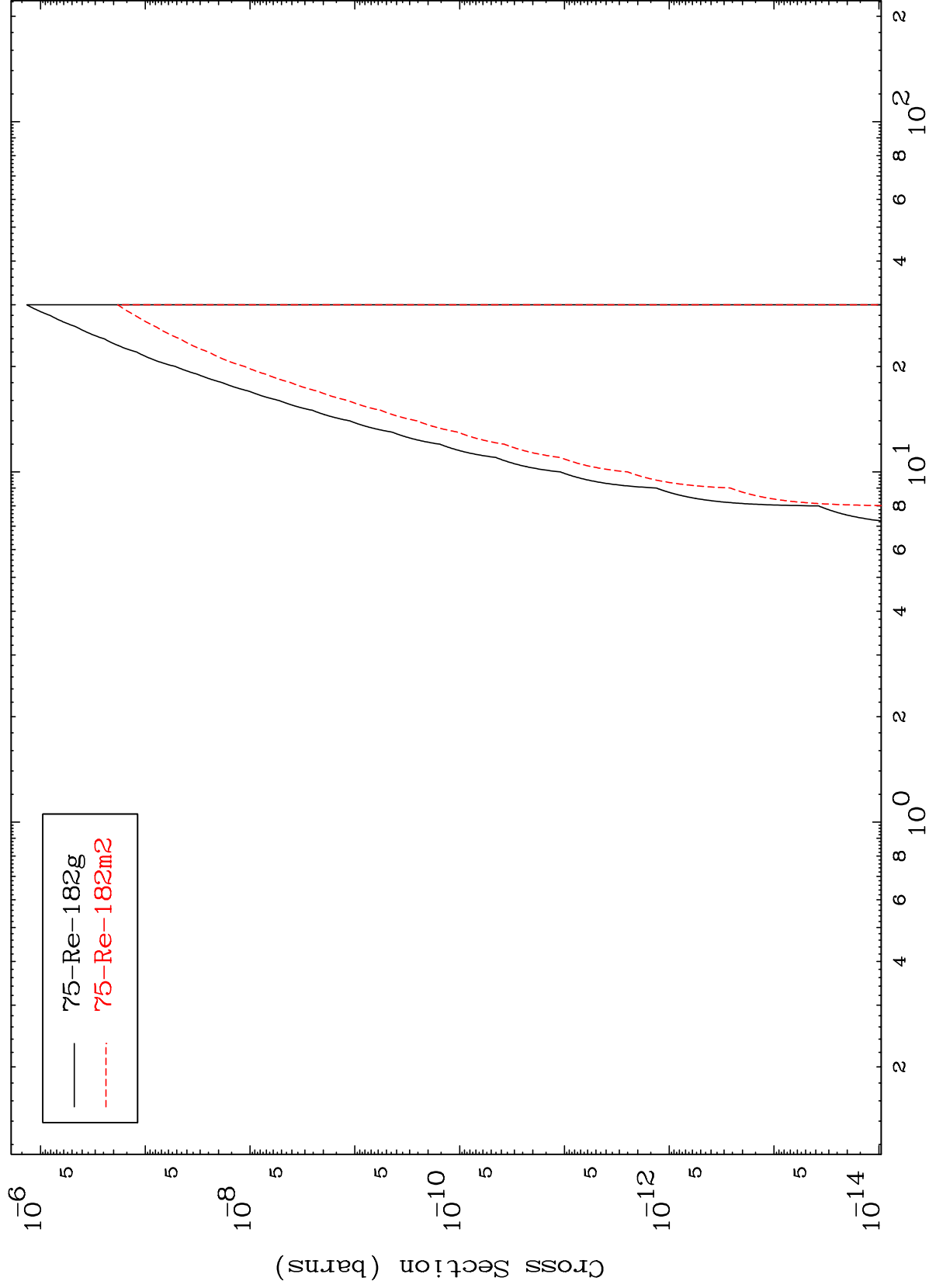
19

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(t,d) α

⁷⁷Ir-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷⁷Ir-185