

Program EVALPLOT
(Version 2021-1)

by

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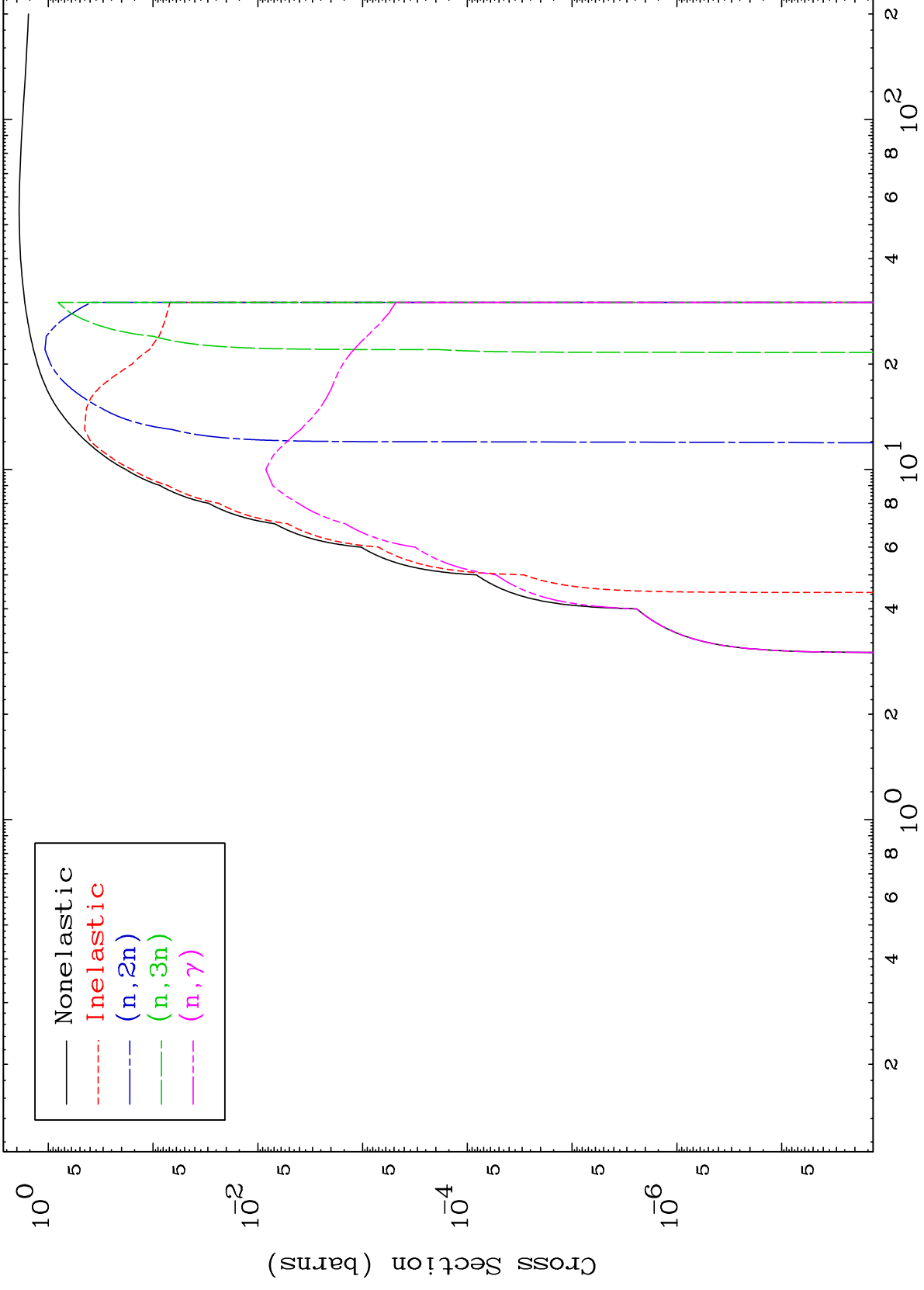
Press Mouse Button to Start

MAT 7707

Proton Major

77-Ir-185

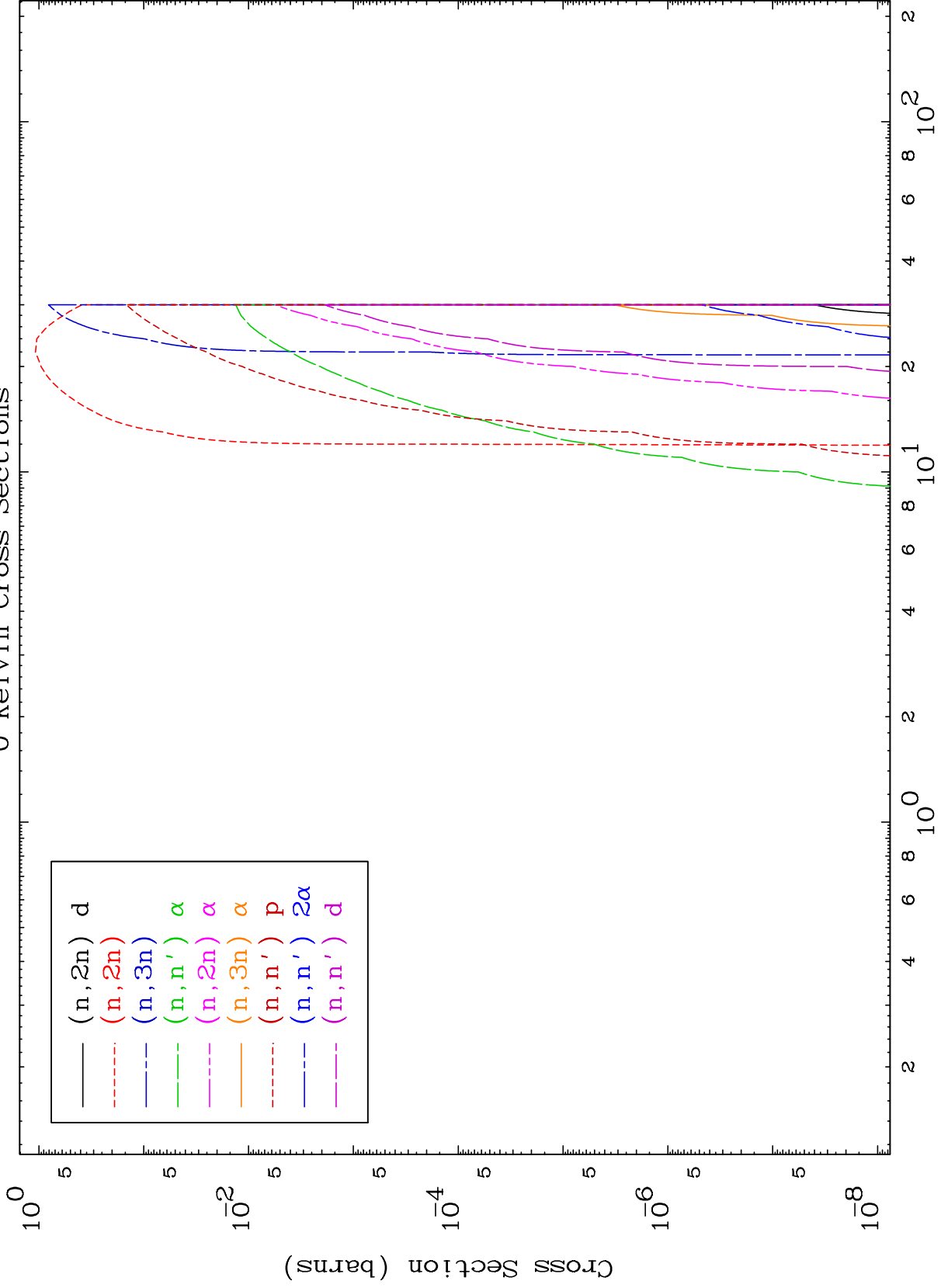
0 Kelvin Cross Sections

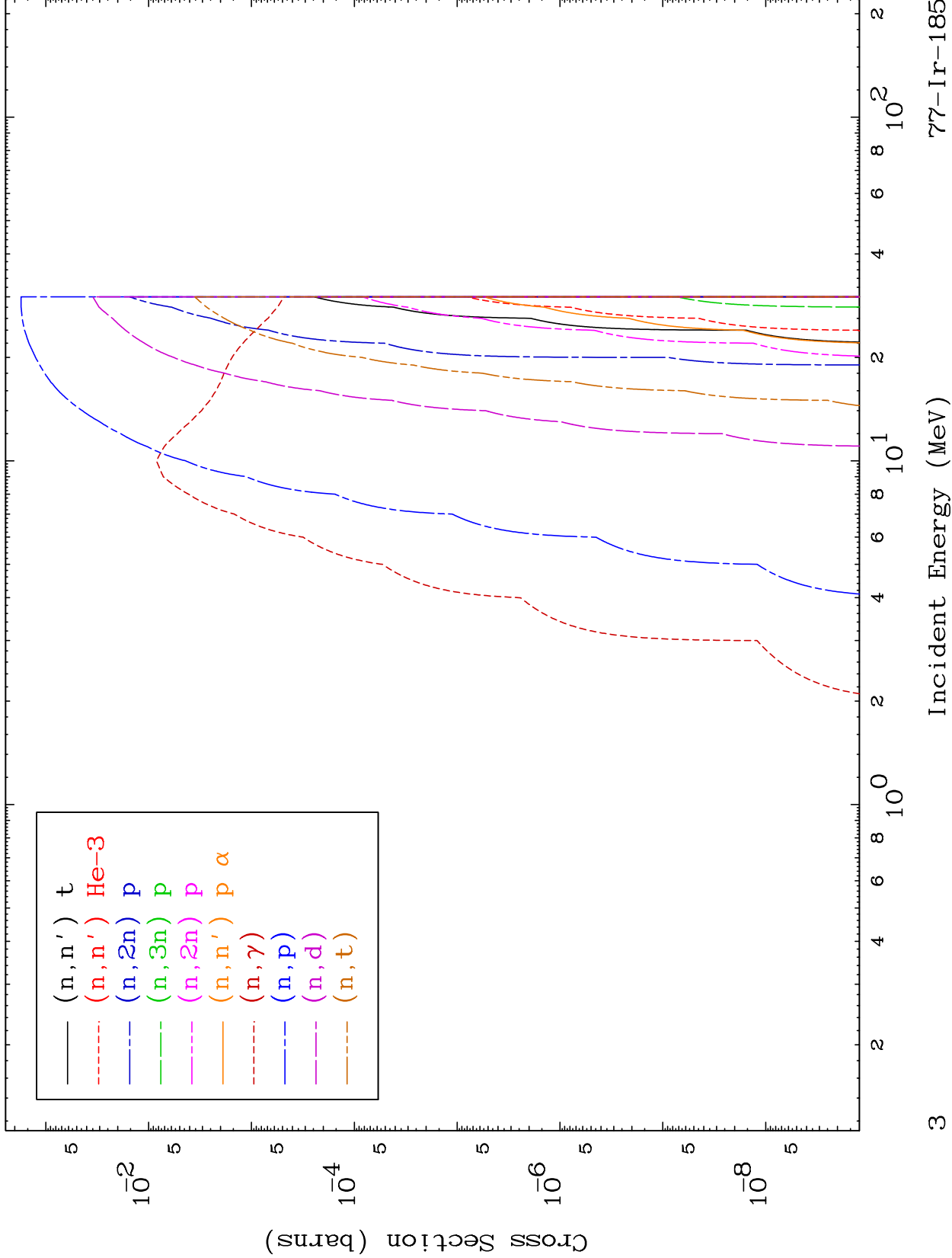


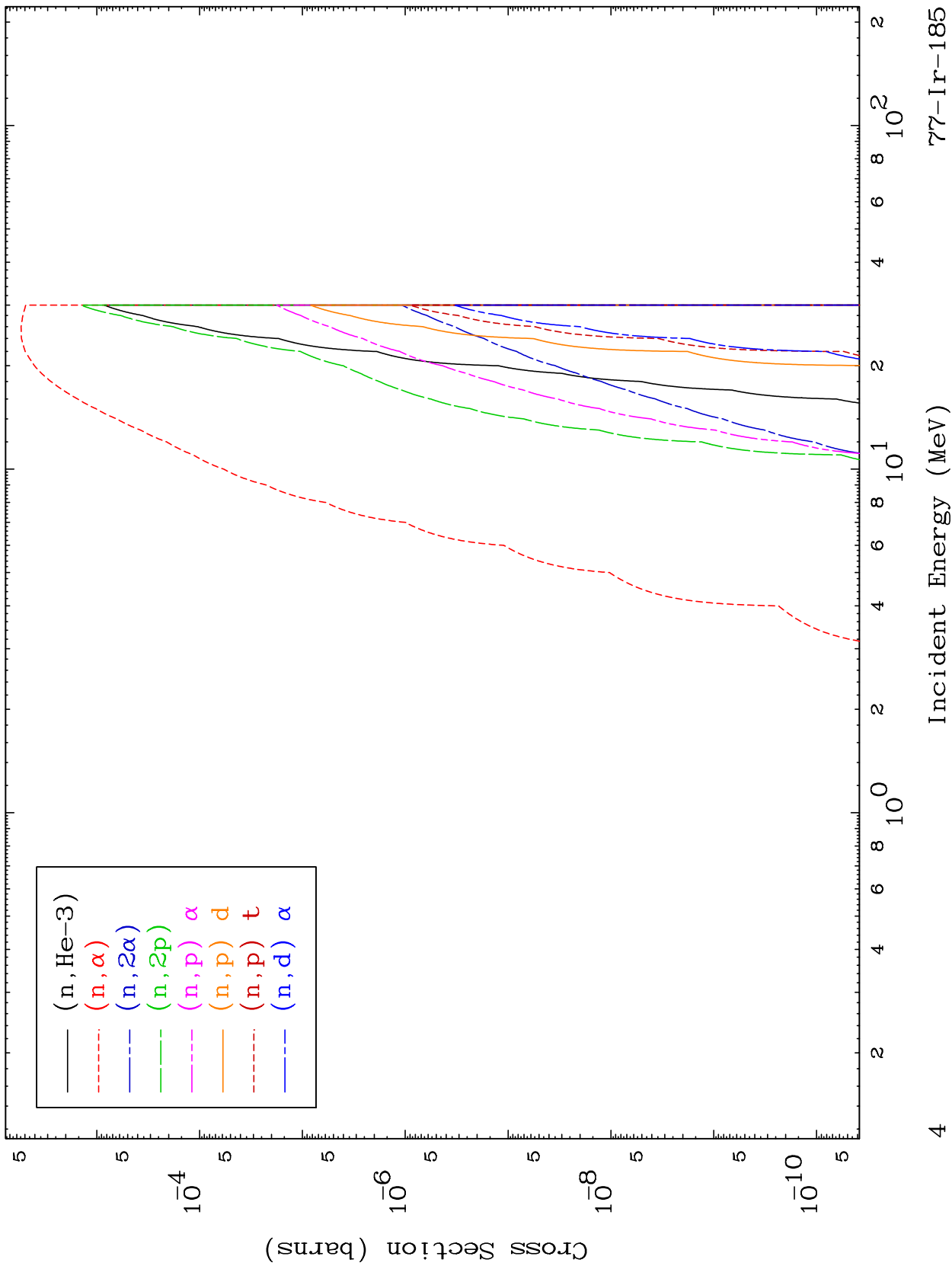
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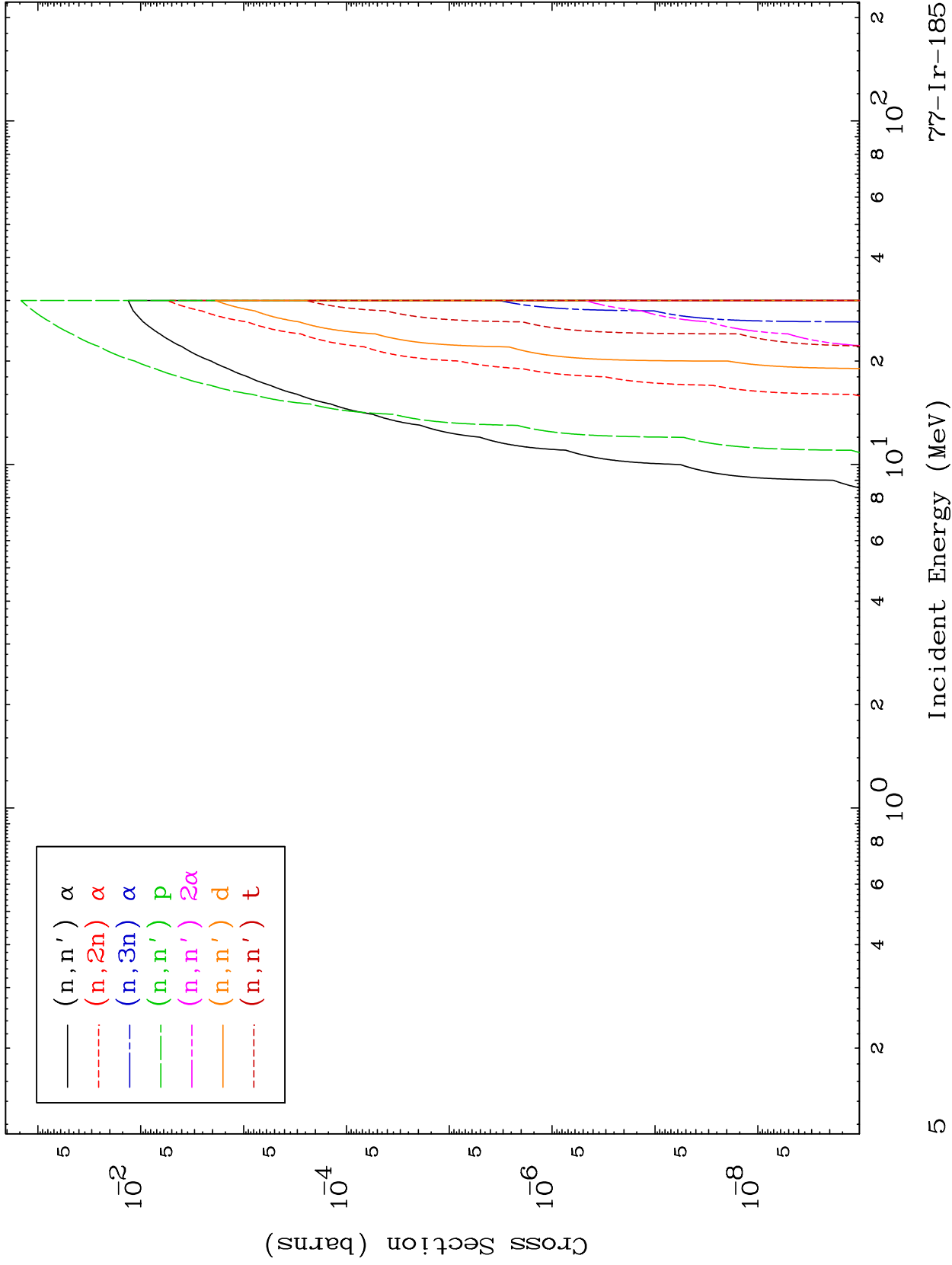
Proton Neutron Absorption
0 Kelvin Cross Sections

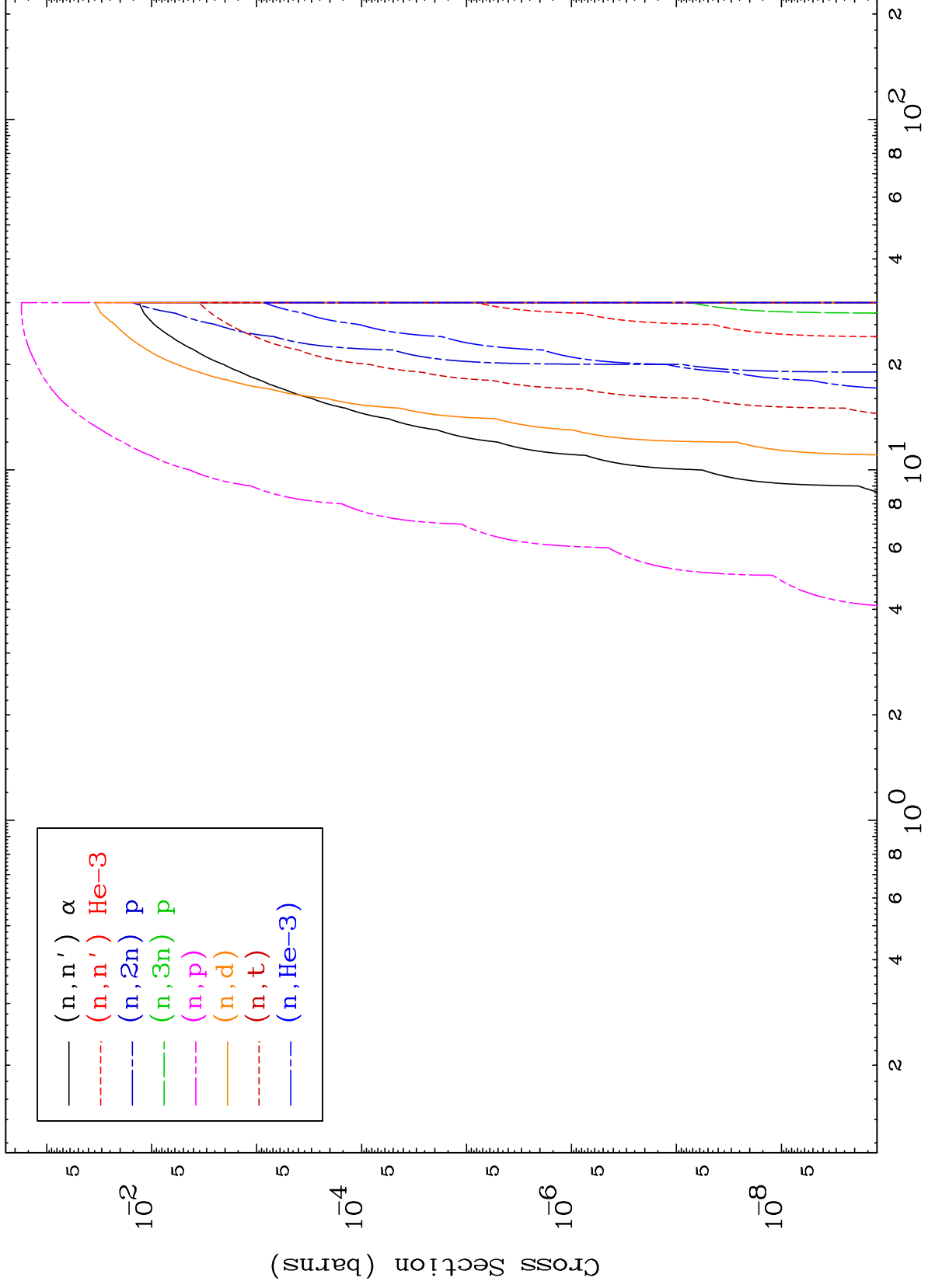
77-Ir-185

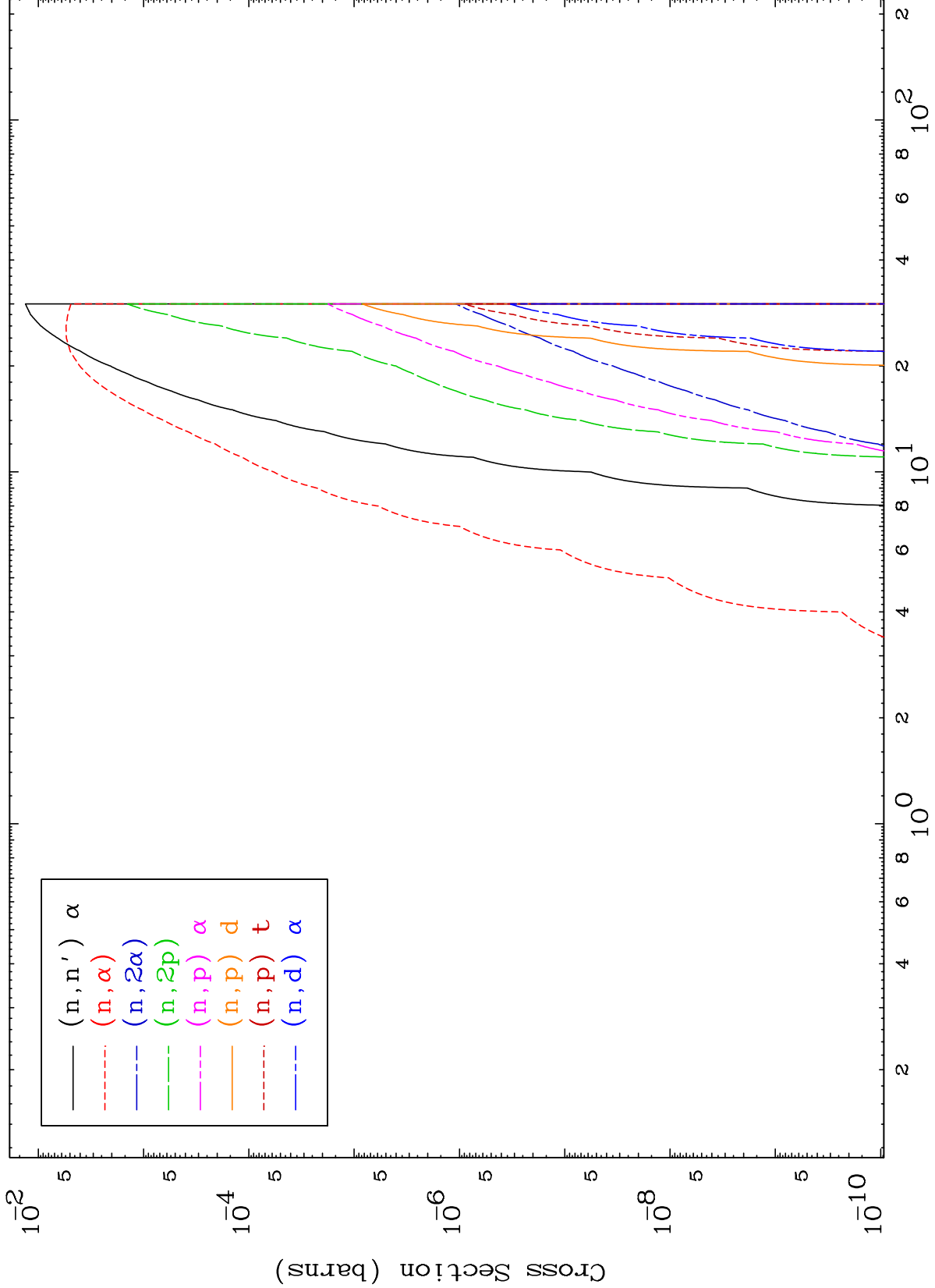










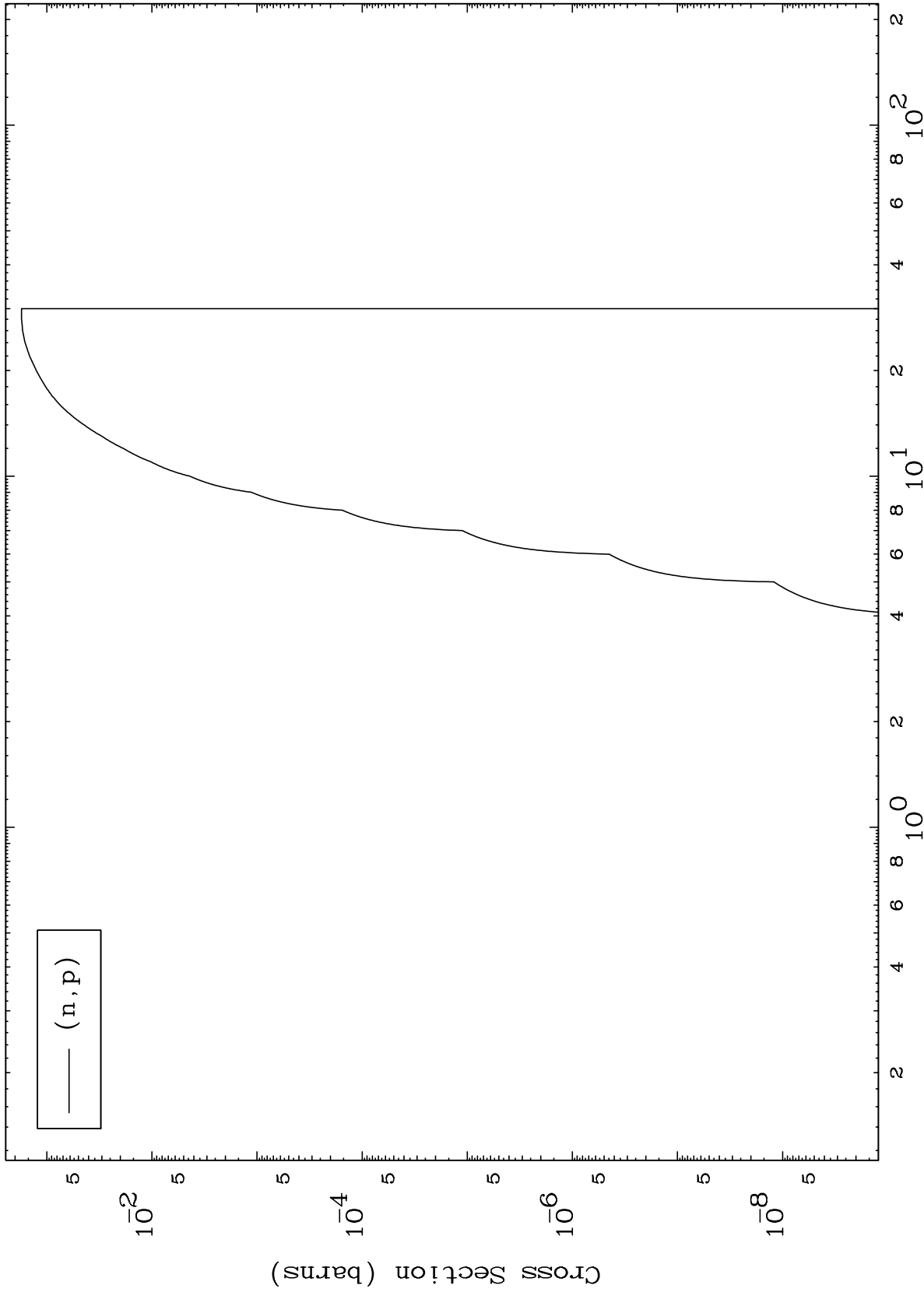


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(p,p) Levels

77-Ir-185

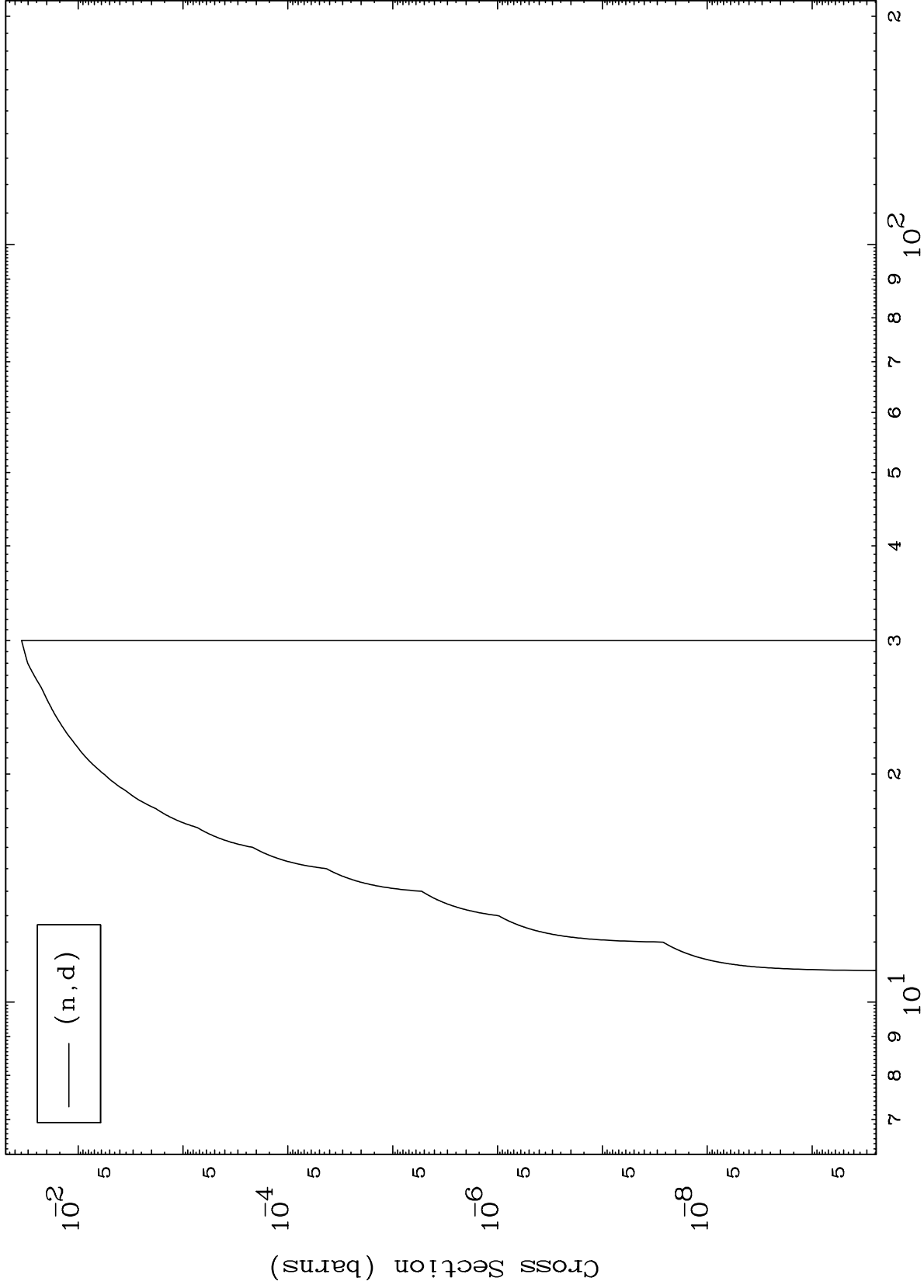
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

77-Ir-185



9

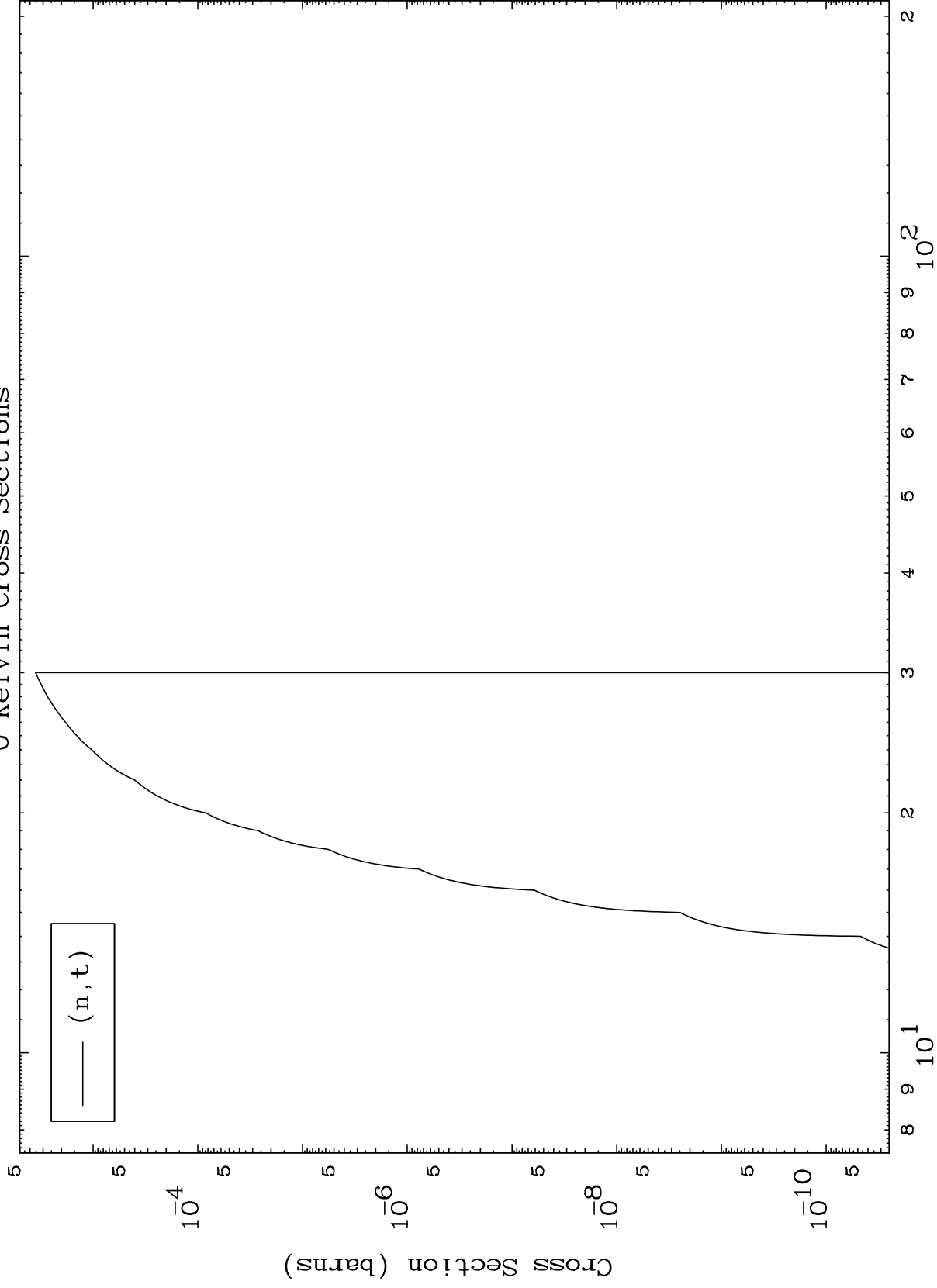
Incident Energy (MeV)

77-Ir-185

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(p,t) Levels
0 Kelvin Cross Sections

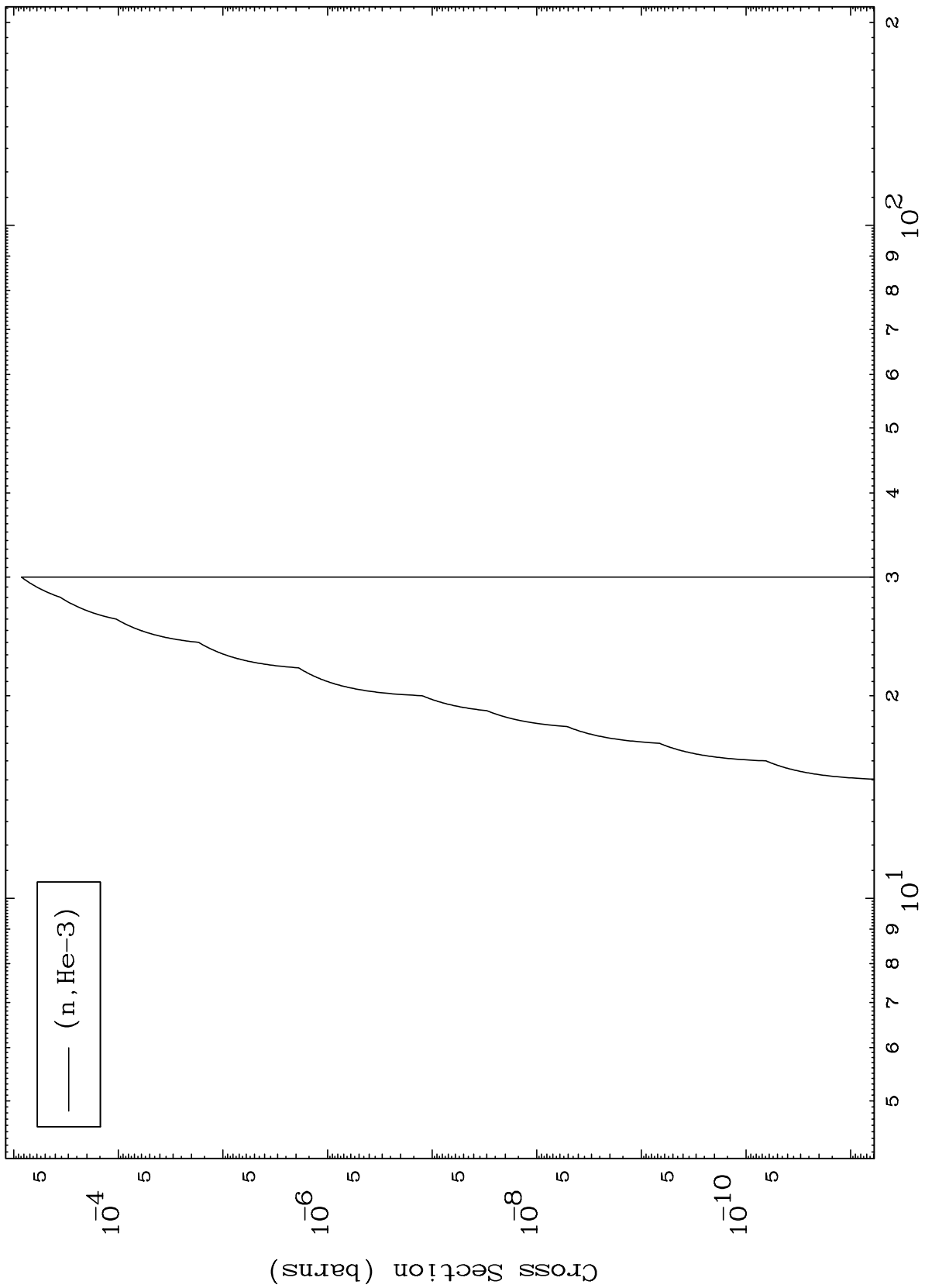
77-Ir-185



Incident Energy (MeV)

77-Ir-185

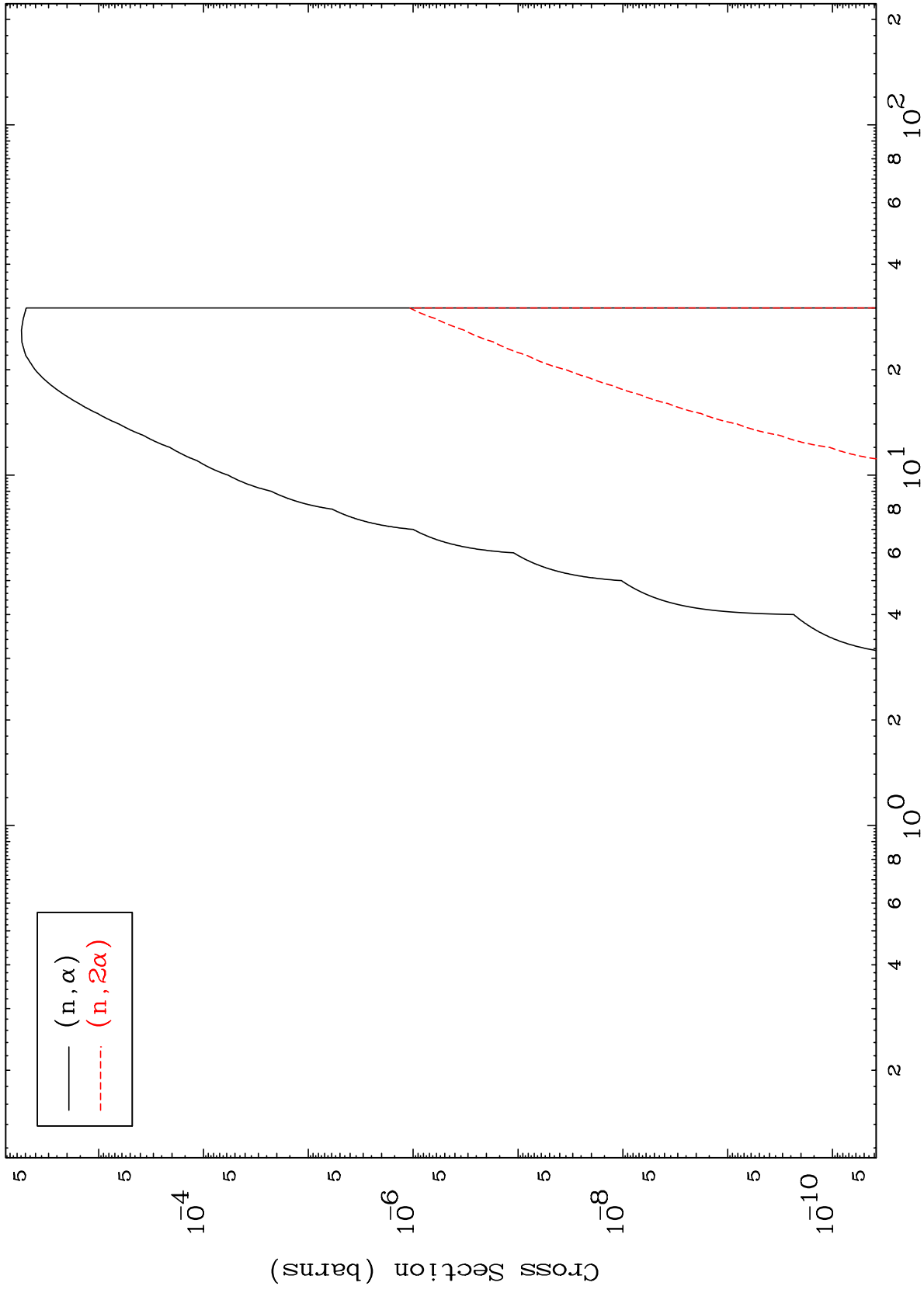
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

77-Ir-185



12

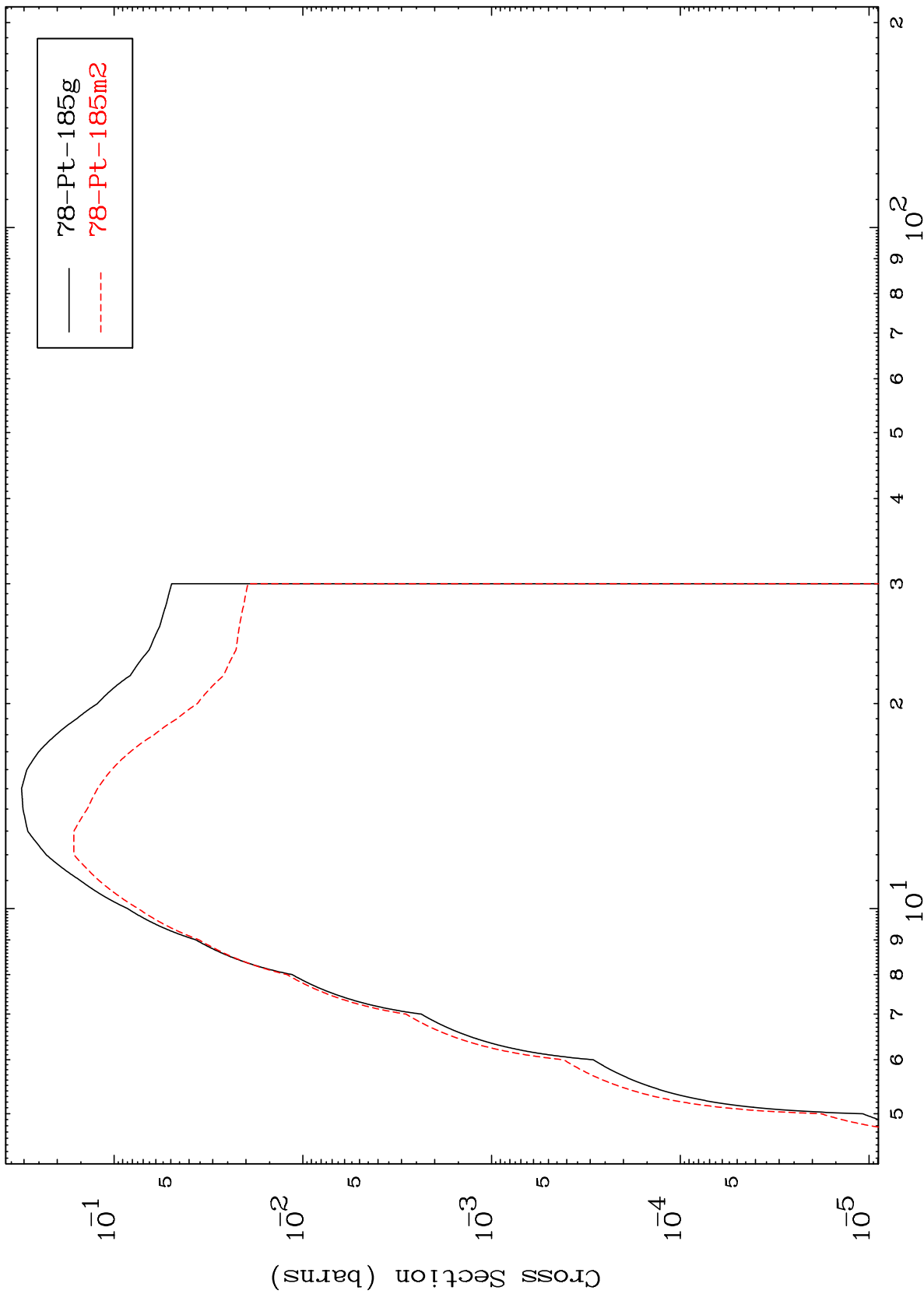
Incident Energy (MeV)

77-Ir-185

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77-Ir-185

Inelastic
Radionuclide Production Cross Section



13

Incident Energy (MeV)

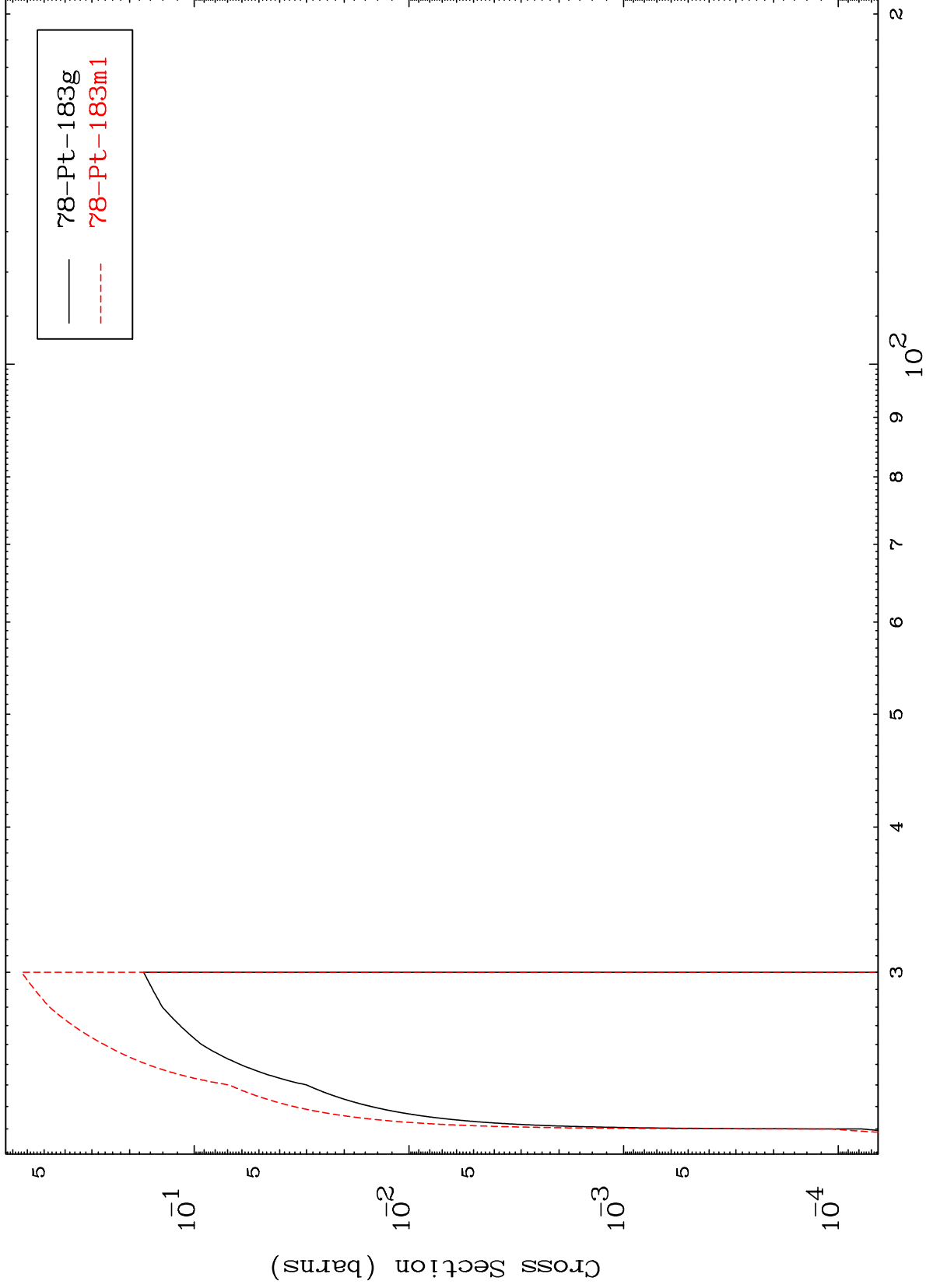
77-Ir-185

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(n,3n)

77-Ir-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

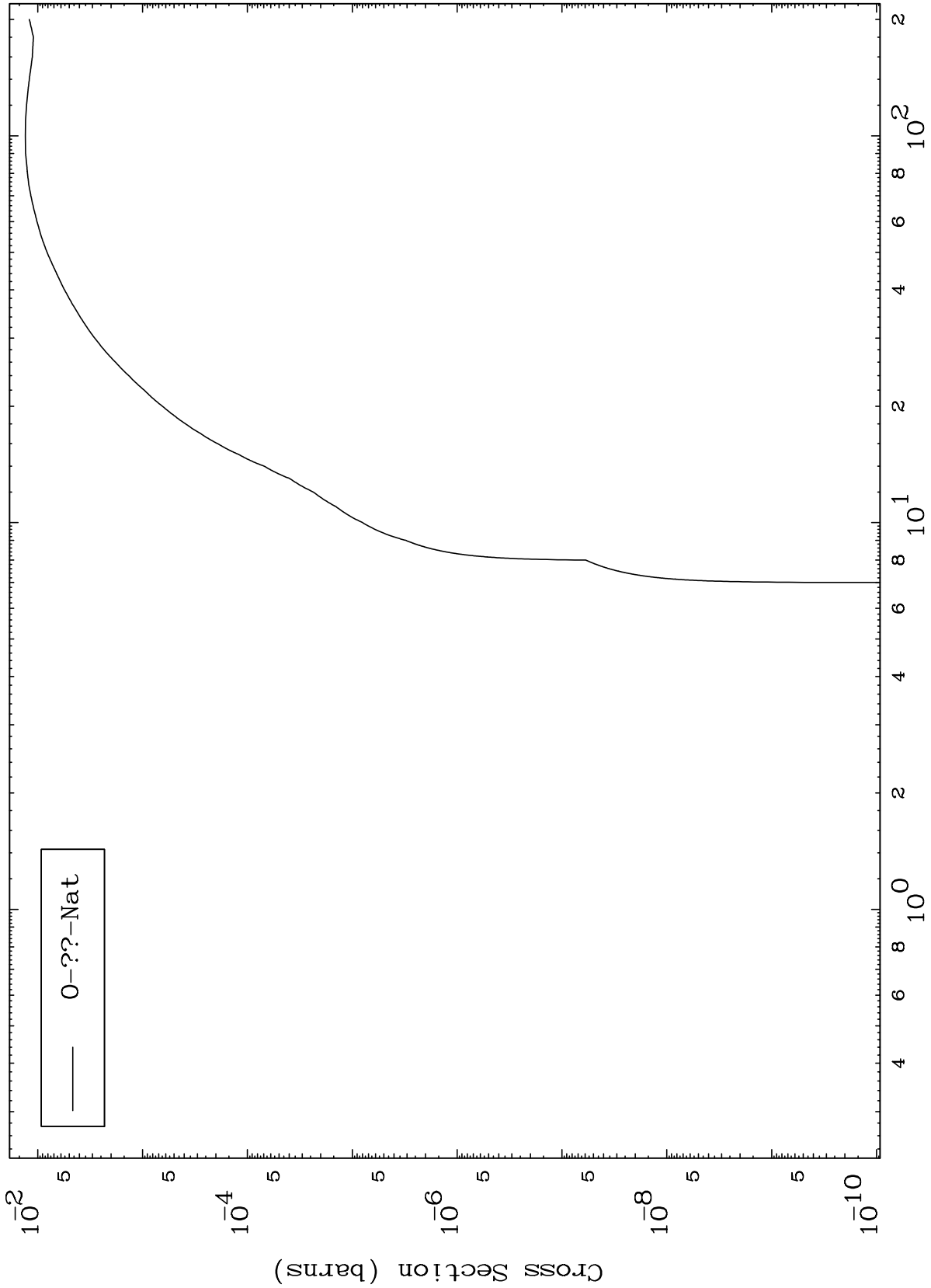
77-Ir-185

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Fission

77-Ir-185

Radionuclide Production Cross Section



15

Incident Energy (MeV)

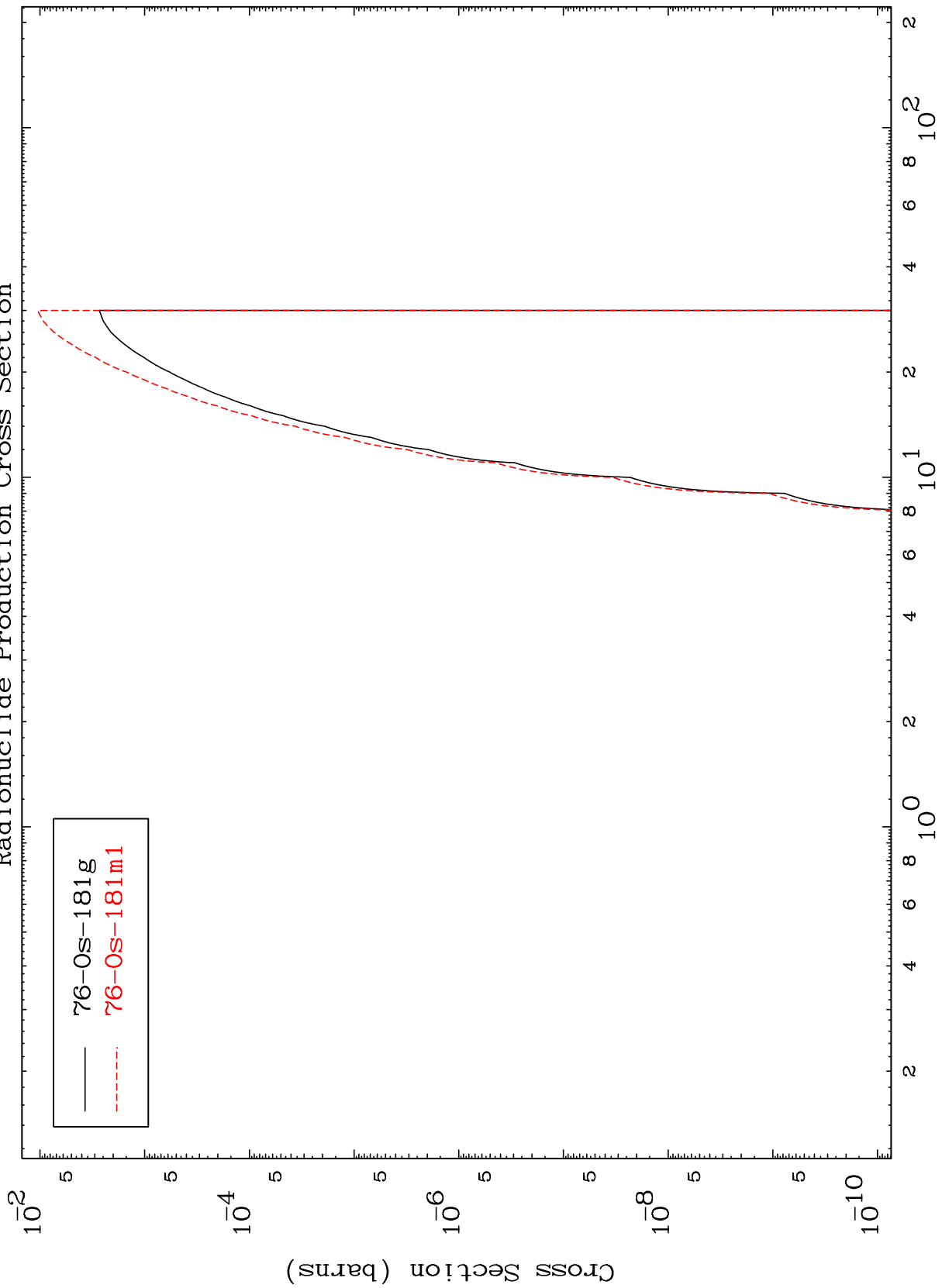
77-Ir-185

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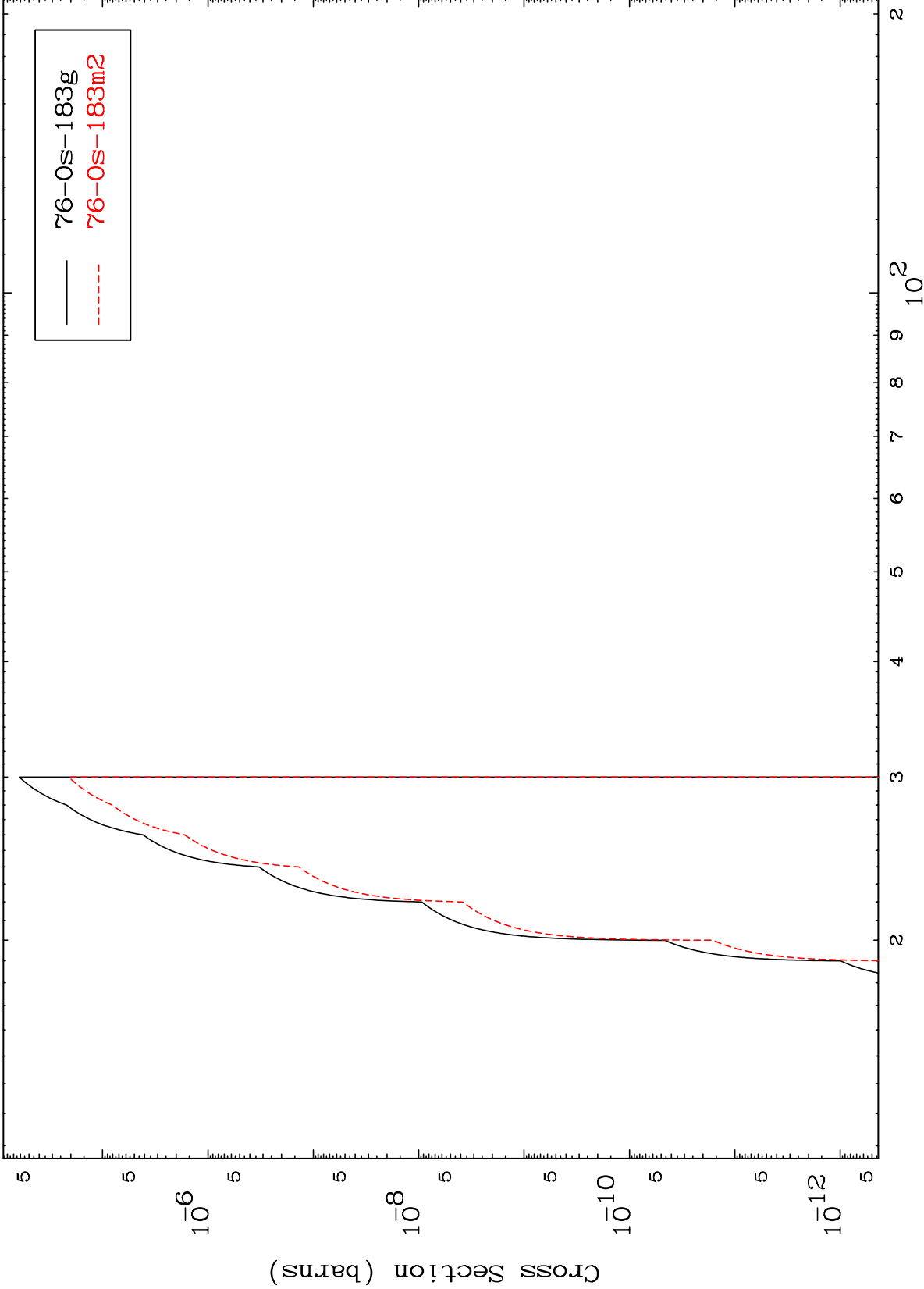
$(n, n') \alpha$

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

Radionuclide Production Cross Section



Radionuclide Production Cross Section

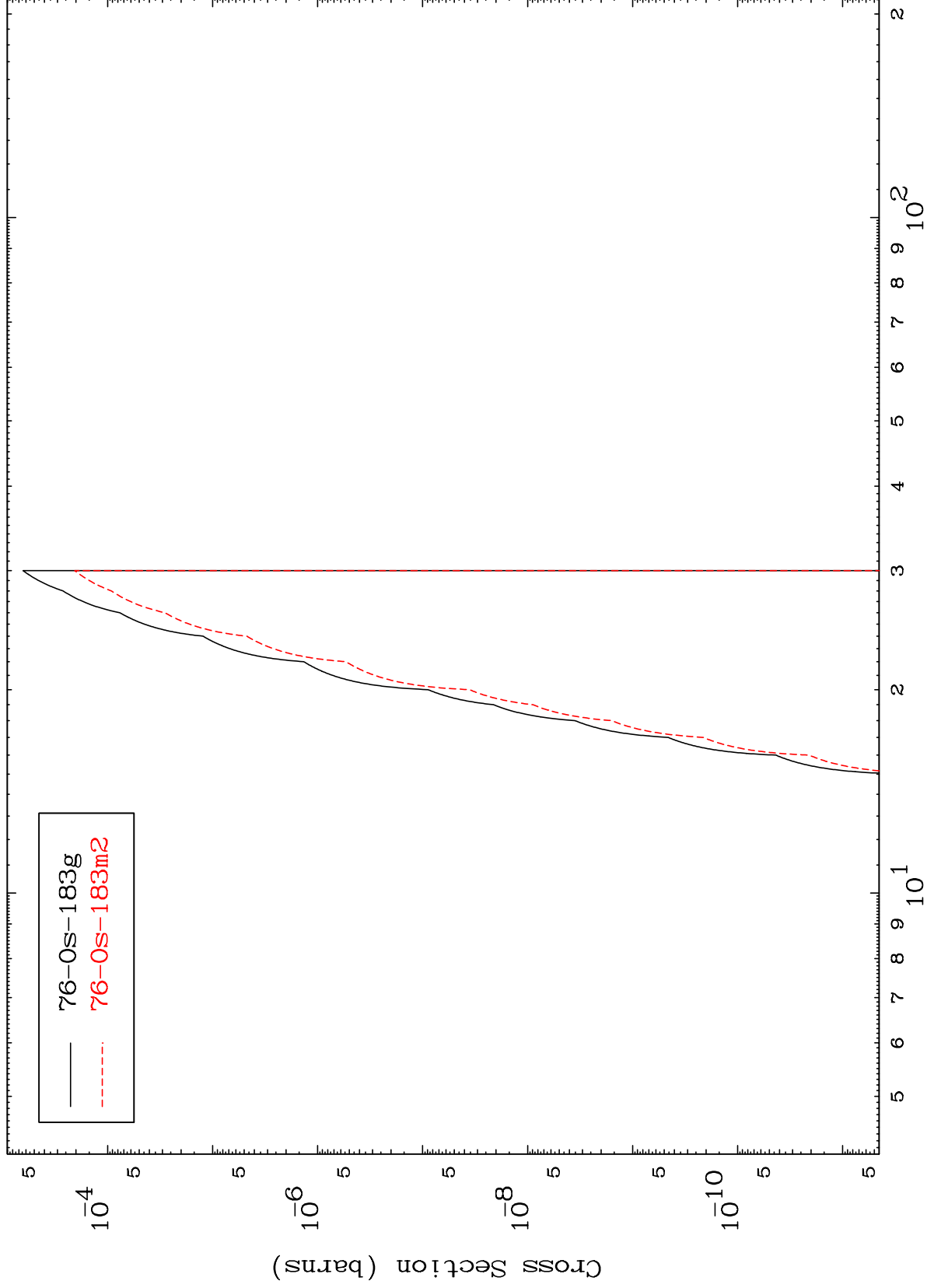


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(n,He-3)

77-Ir-185

Radionuclide Production Cross Section



18

Incident Energy (MeV)

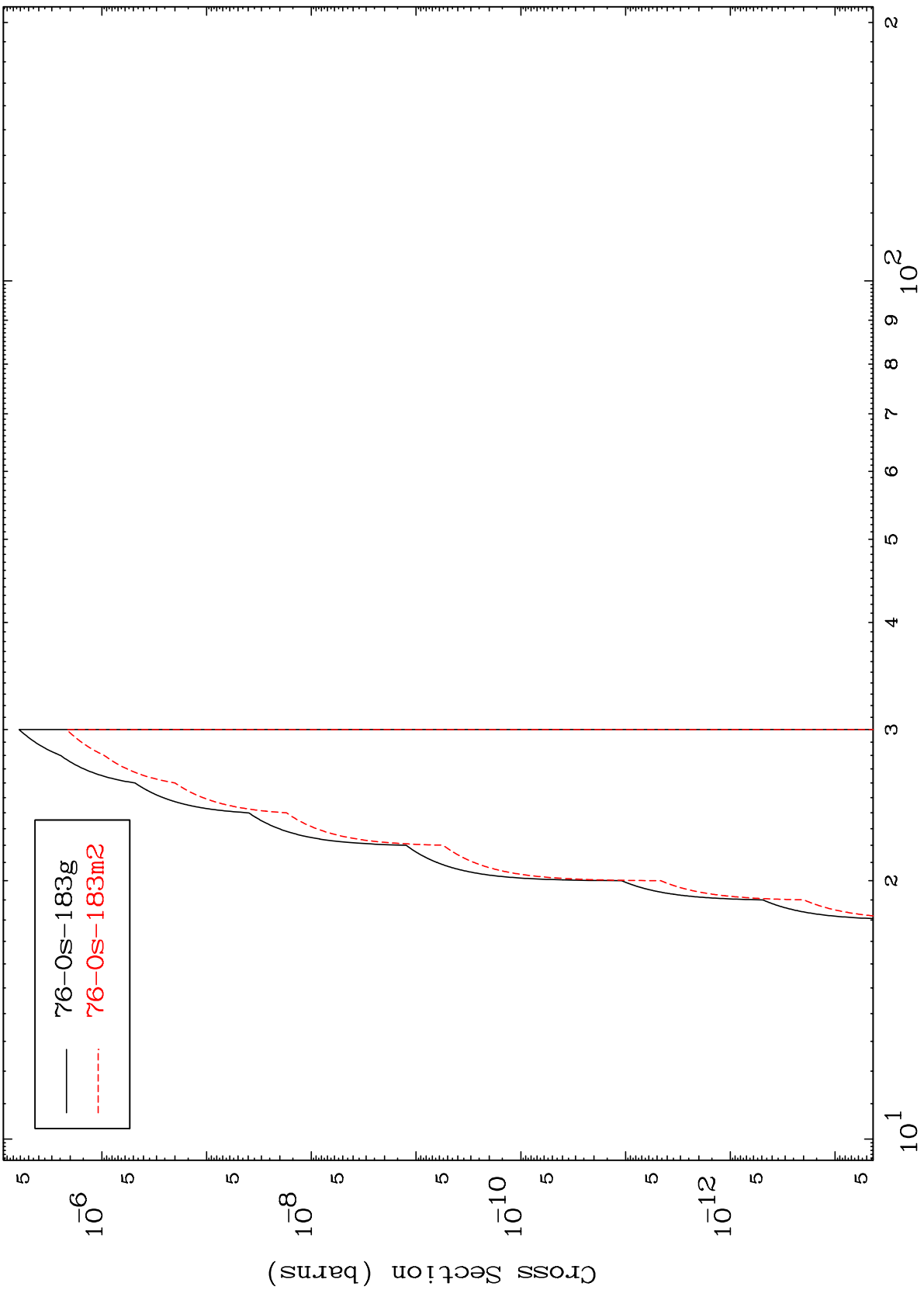
77-Ir-185

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(n,p) d

77-Ir-185

Radionuclide Production Cross Section



76-Os-183g
76-Os-183m2

Incident Energy (MeV)

77-Ir-185