

Program EVALPLOT
(Version 2018-1)

by

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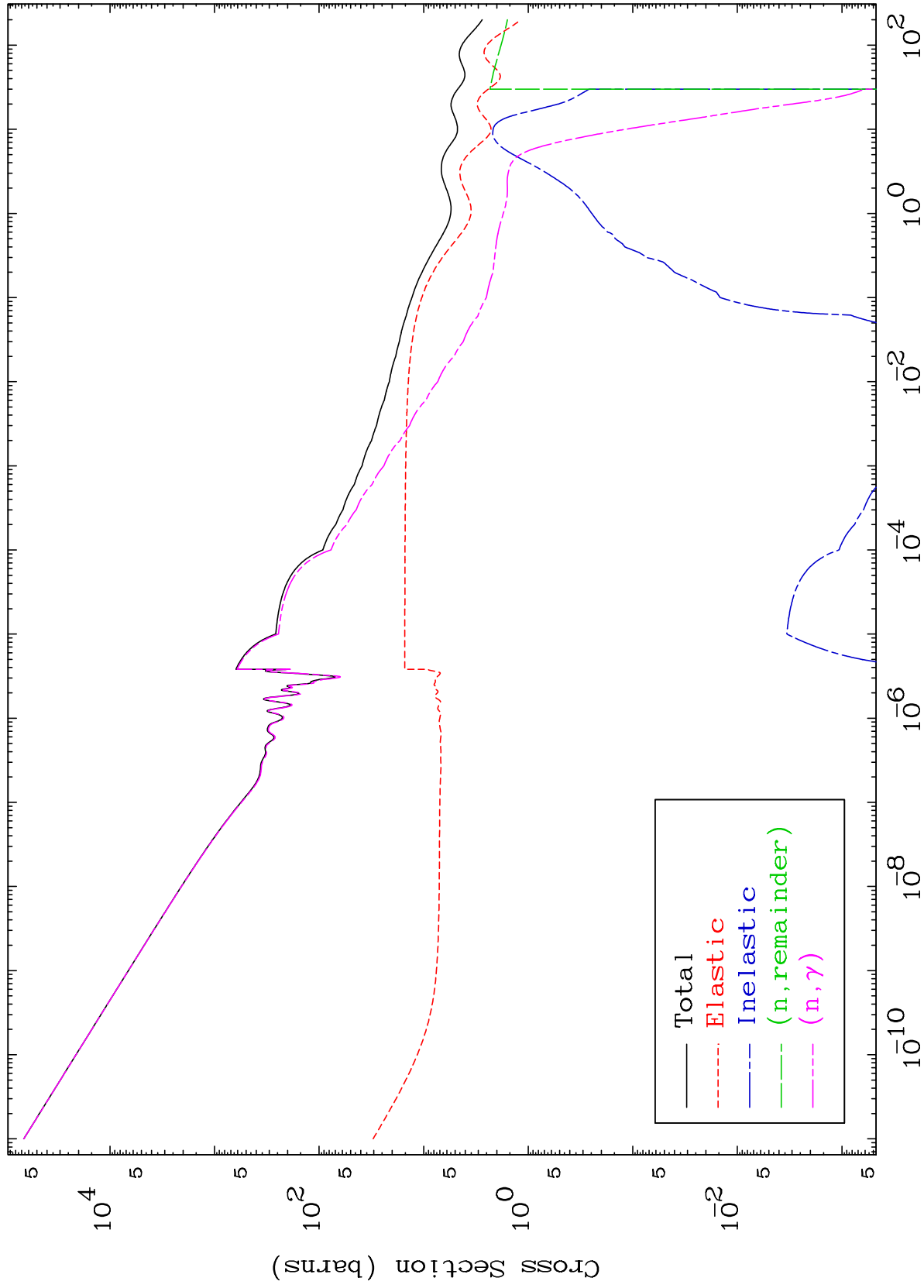
Press Mouse Button to Start

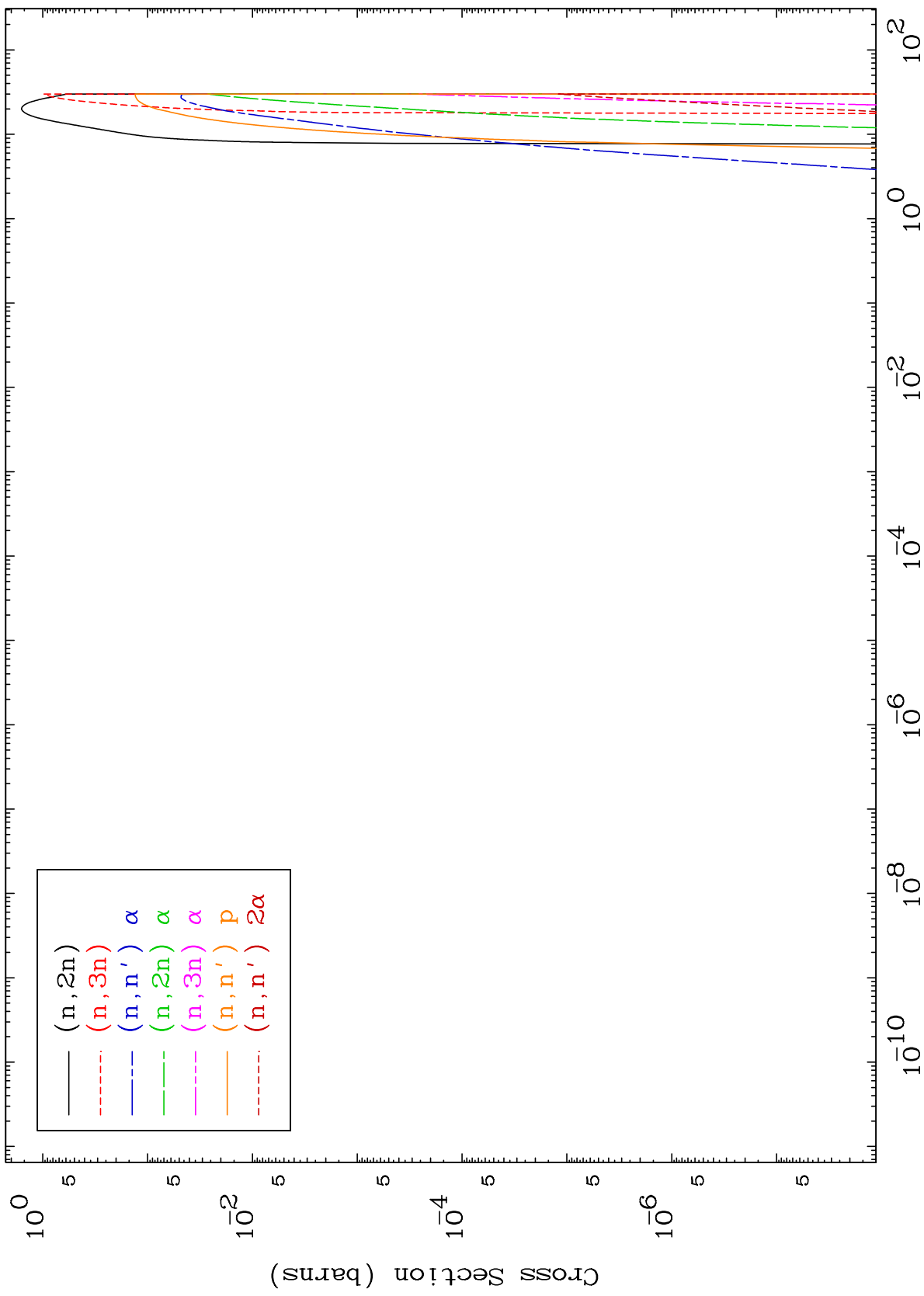
MAT 7805

Major

293 Kelvin Cross Sections

78-Pt-183

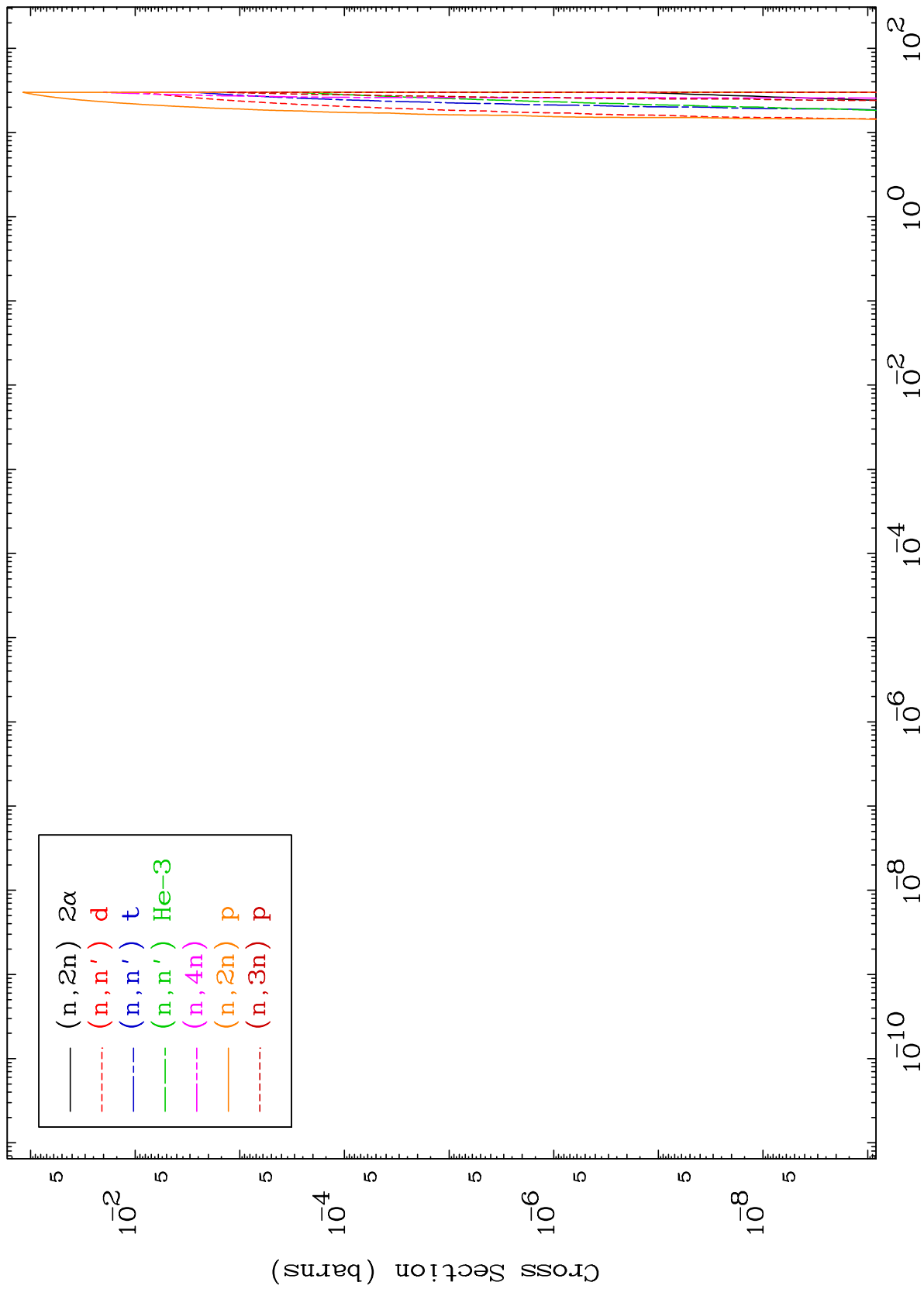




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Neutron Production
293 Kelvin Cross Sections

78-Pt-183



3

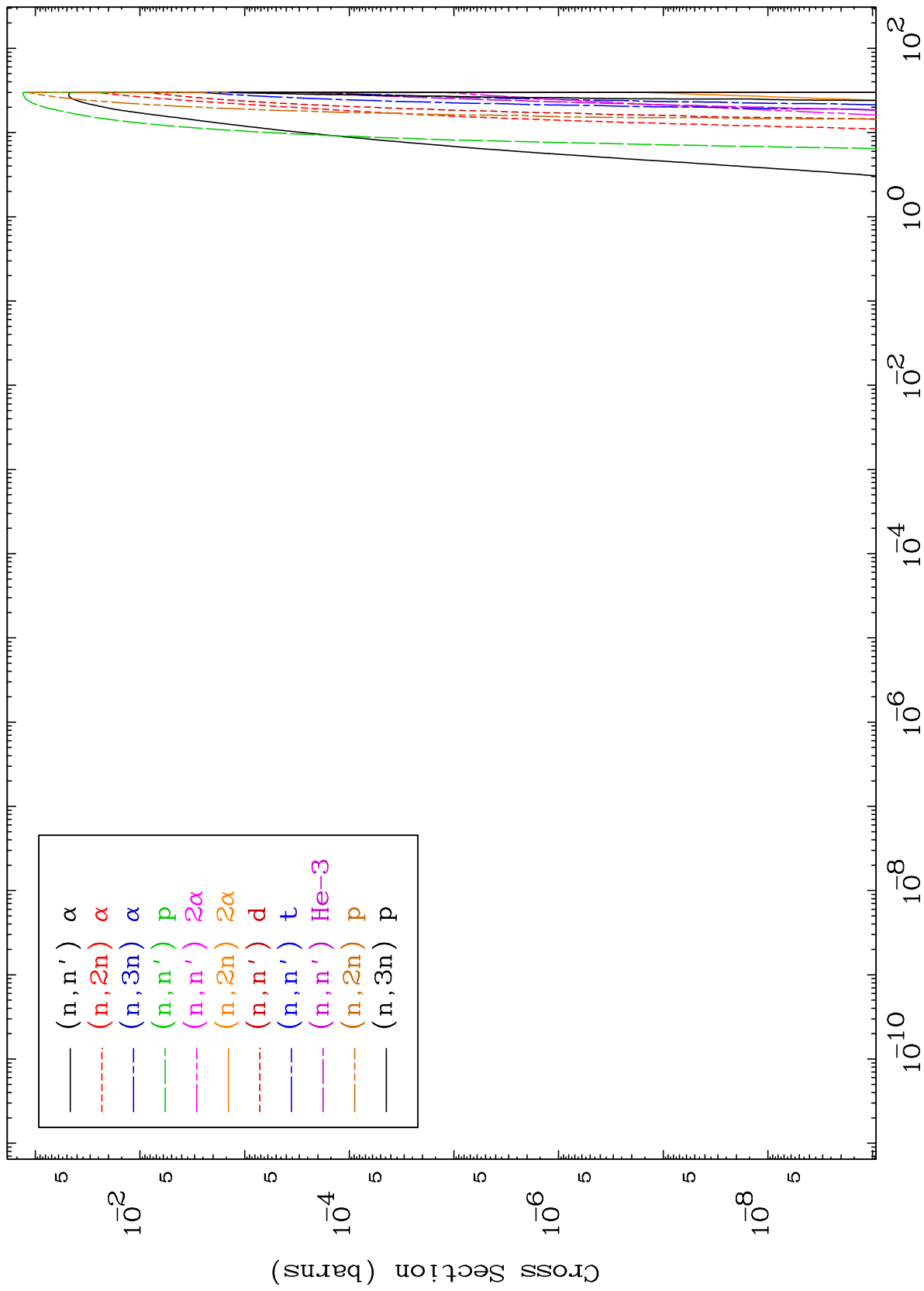
Incident Energy (MeV)

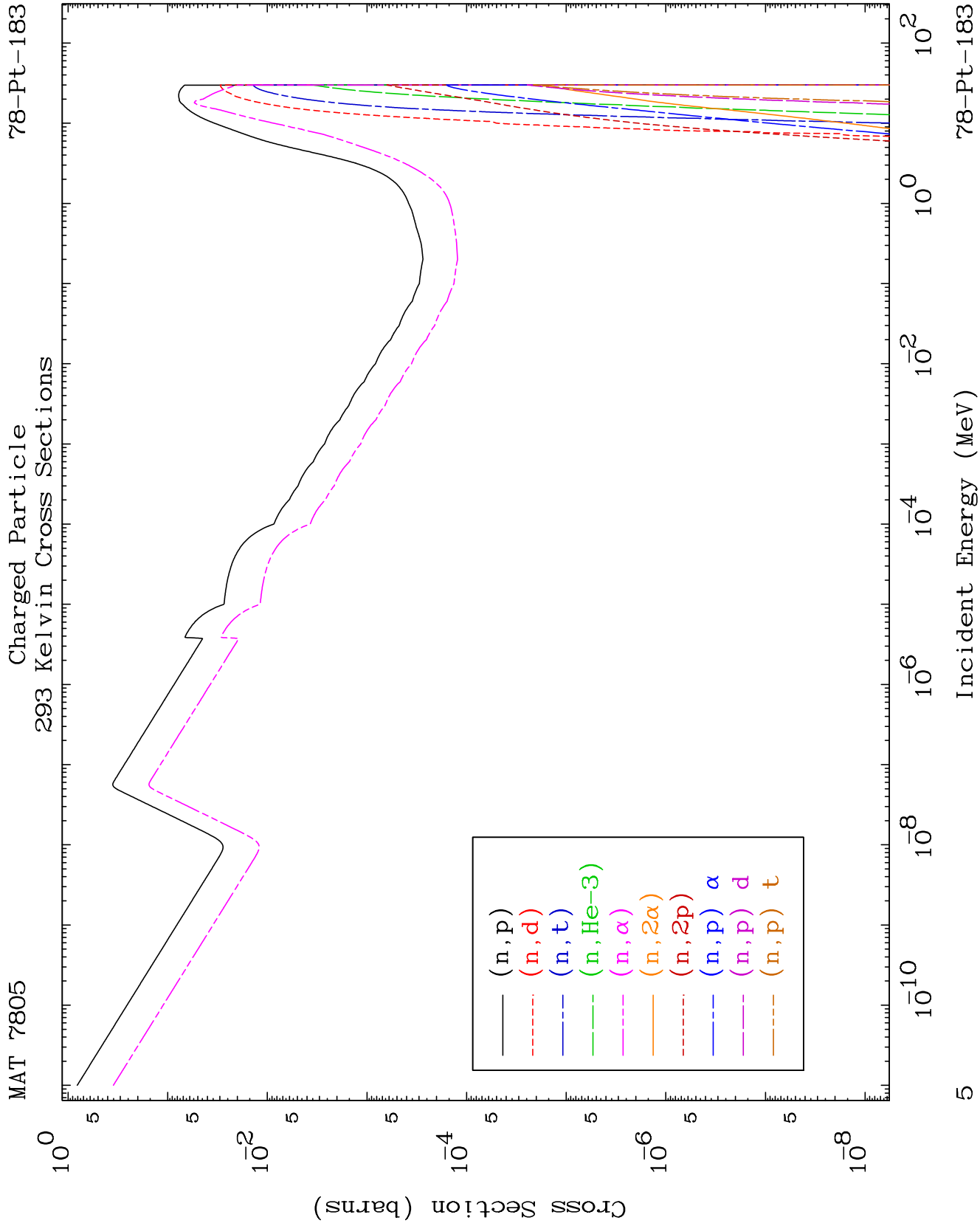
78-Pt-183

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Charged Particle
293 Kelvin Cross Sections

78-Pt-183

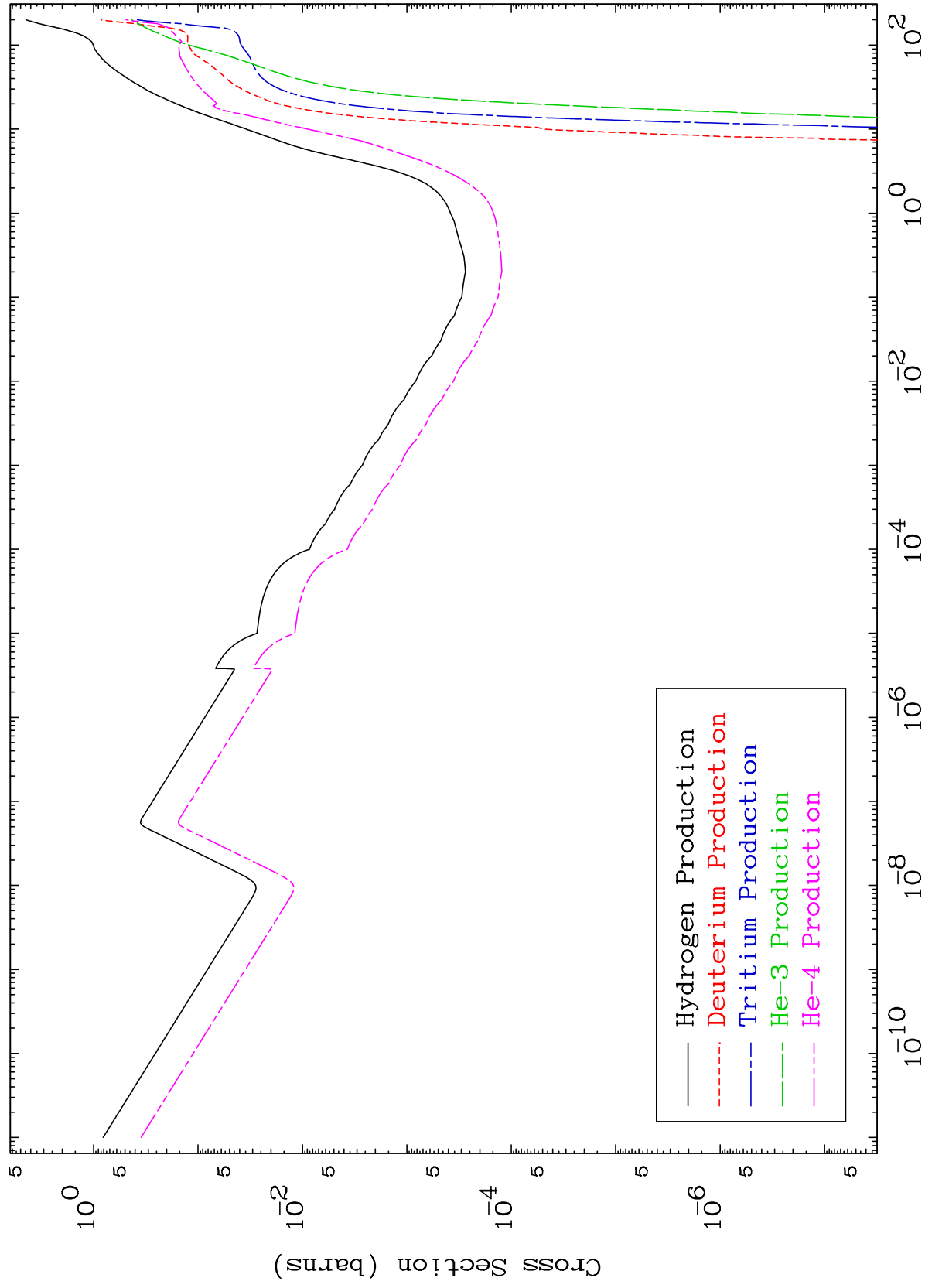




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Particle Production
293 Kelvin Cross Sections

78-Pt-183



6

Incident Energy (MeV)

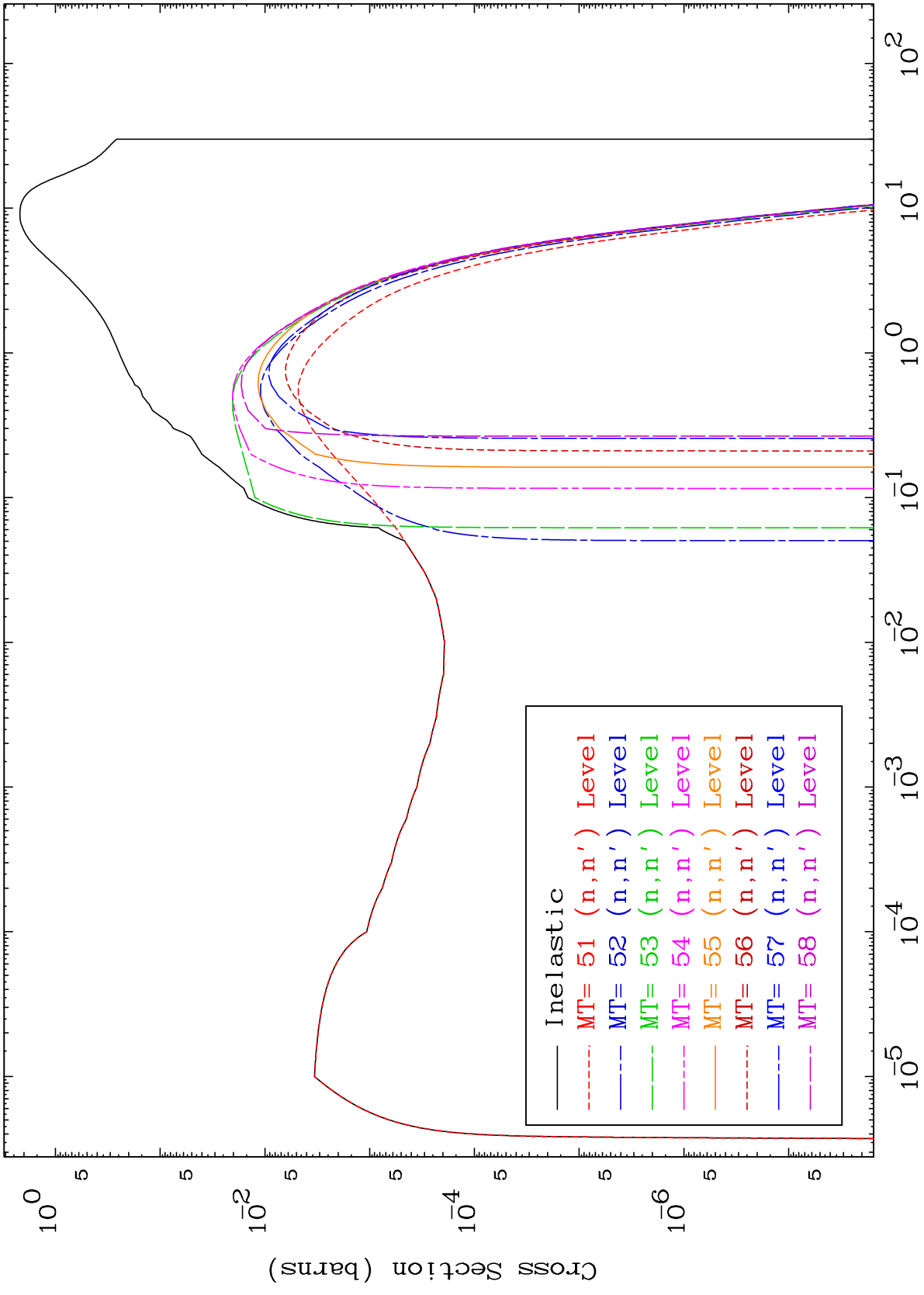
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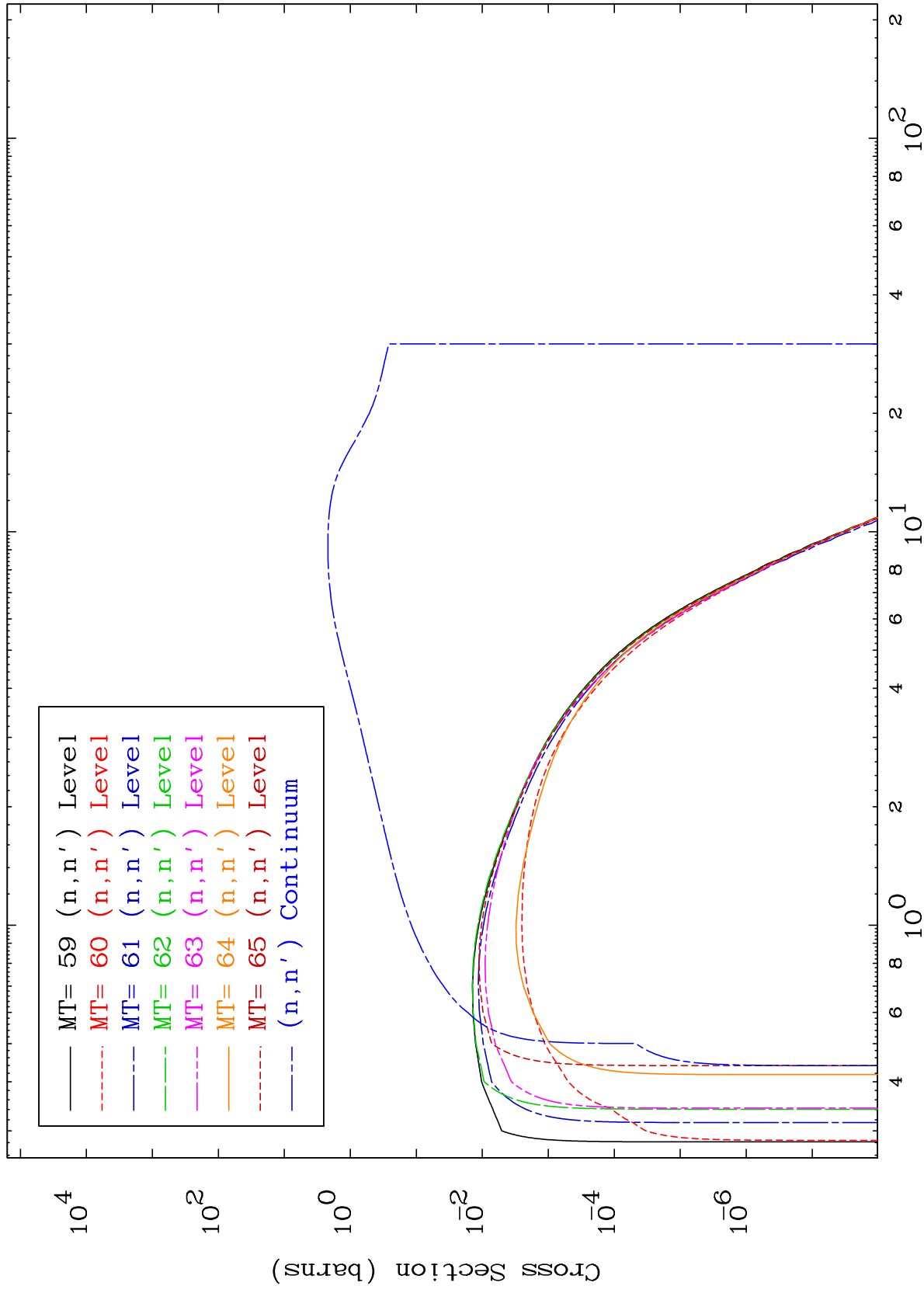
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(n,n') Level

293 Kelvin Cross Sections

78-Pt-183

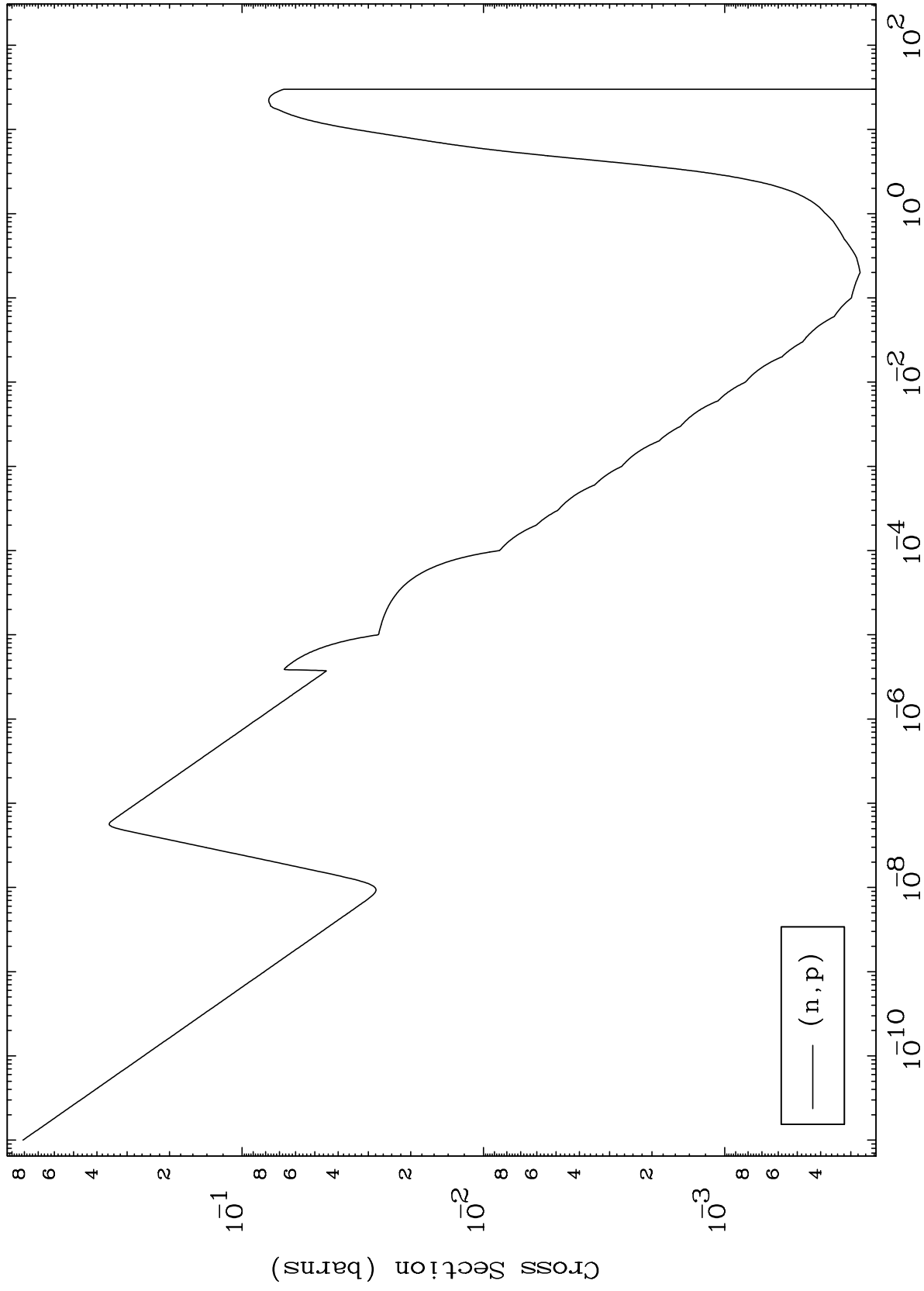




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(n,p) Levels
293 Kelvin Cross Sections

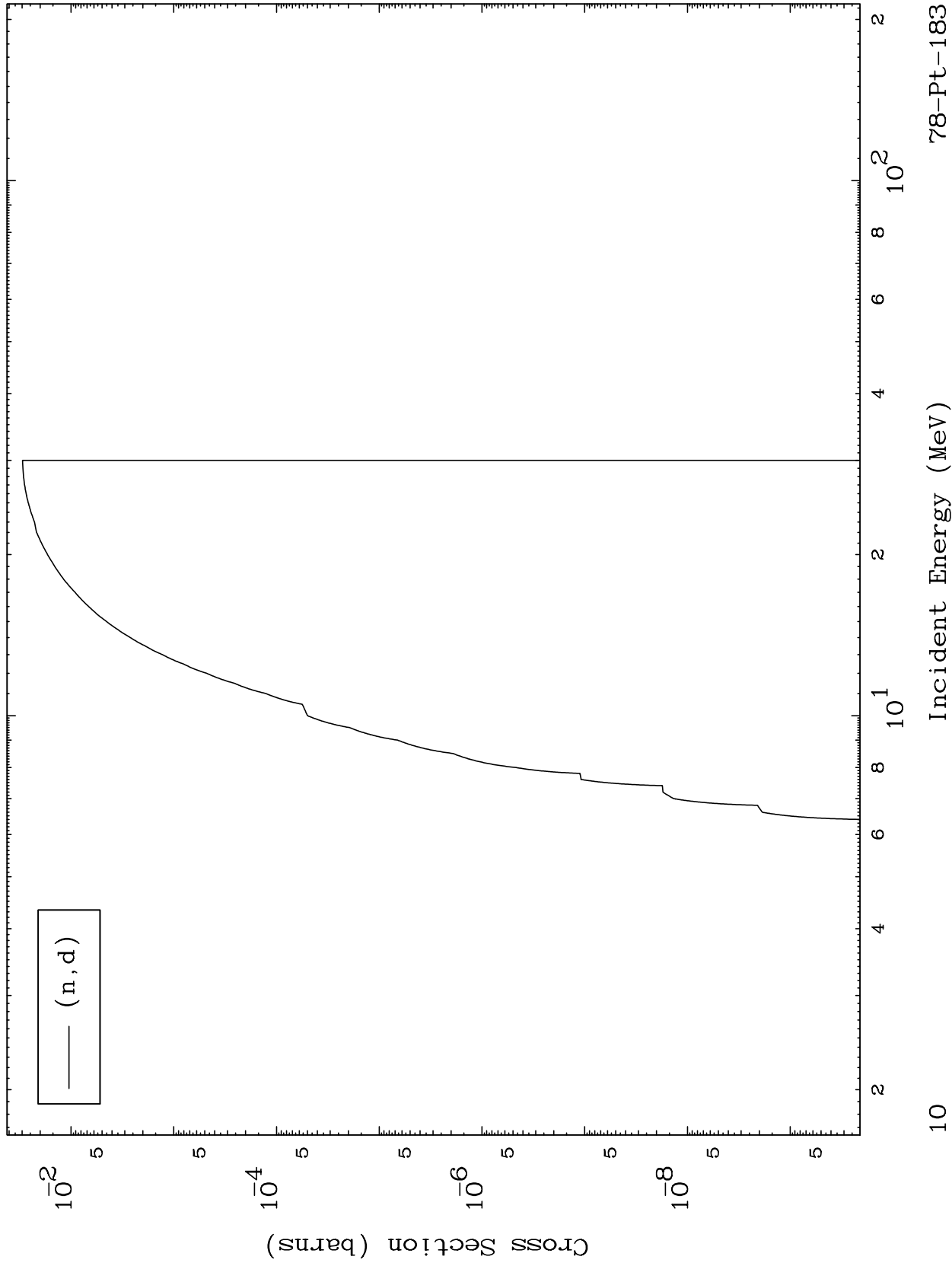
78-Pt-183



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78-Pt-183

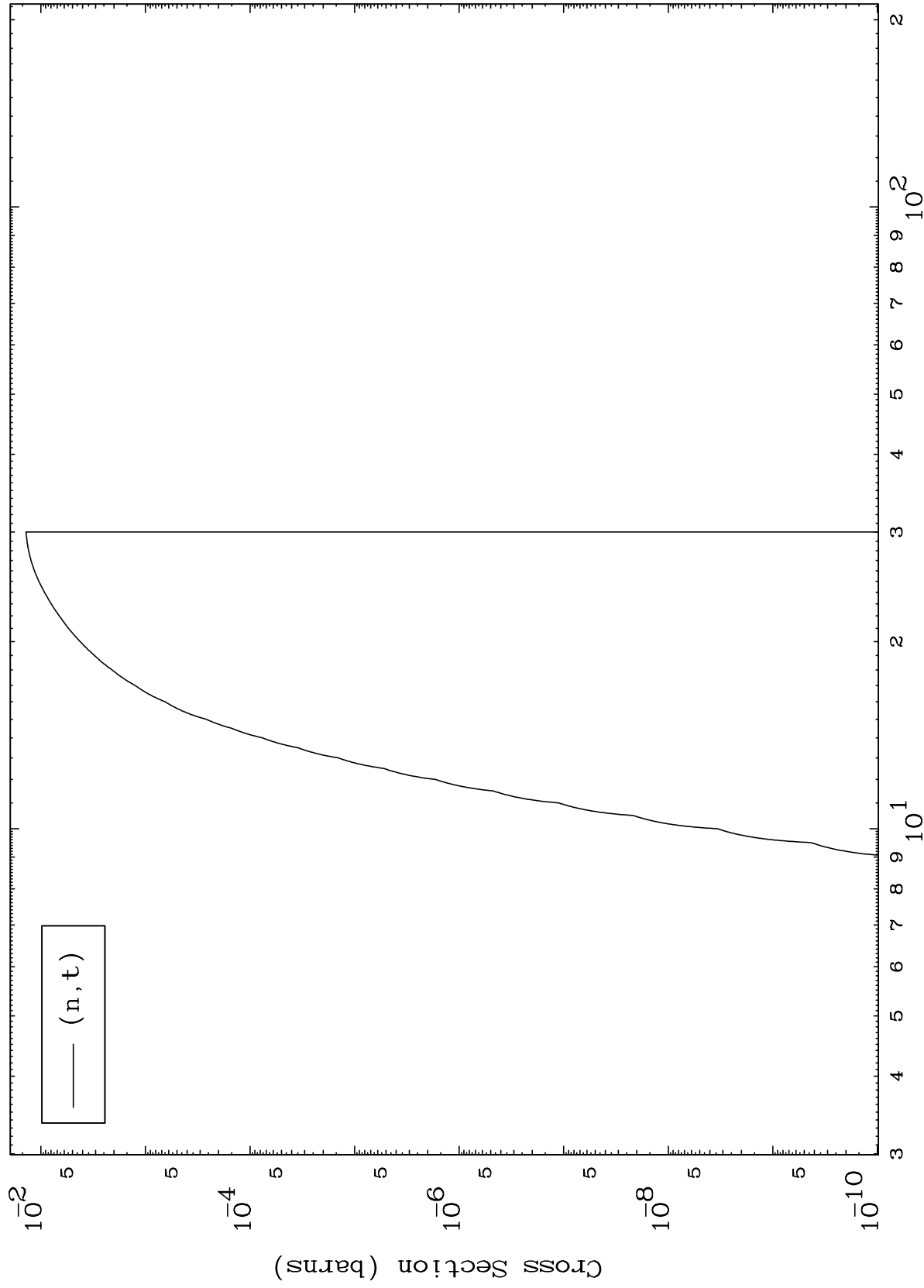
(n,d) Levels
293 Kelvin Cross Sections



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78-Pt-183

(n,t) Levels
293 Kelvin Cross Sections



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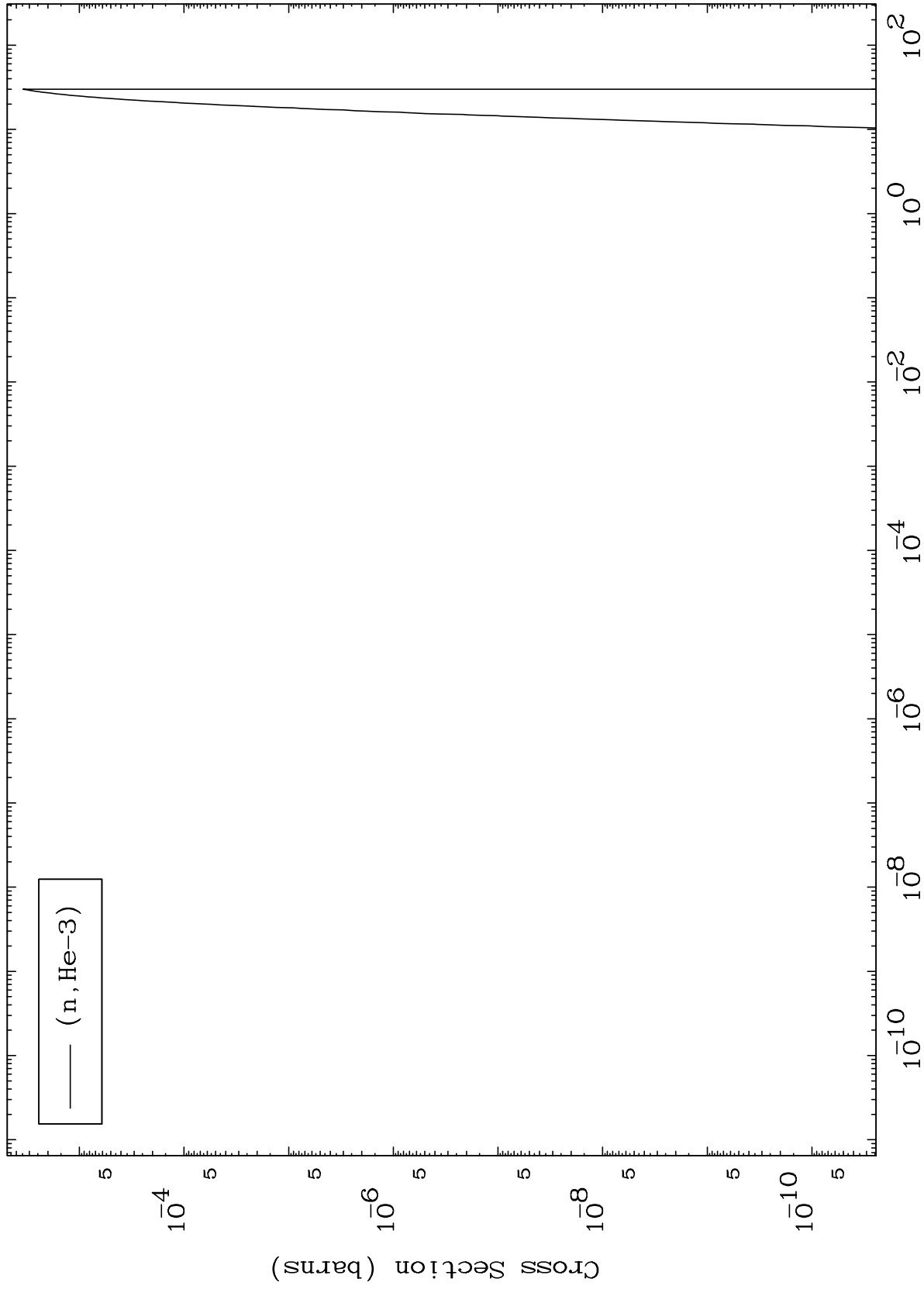
Incident Energy (MeV)

78-Pt-183

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(n,He3) Levels
293 Kelvin Cross Sections

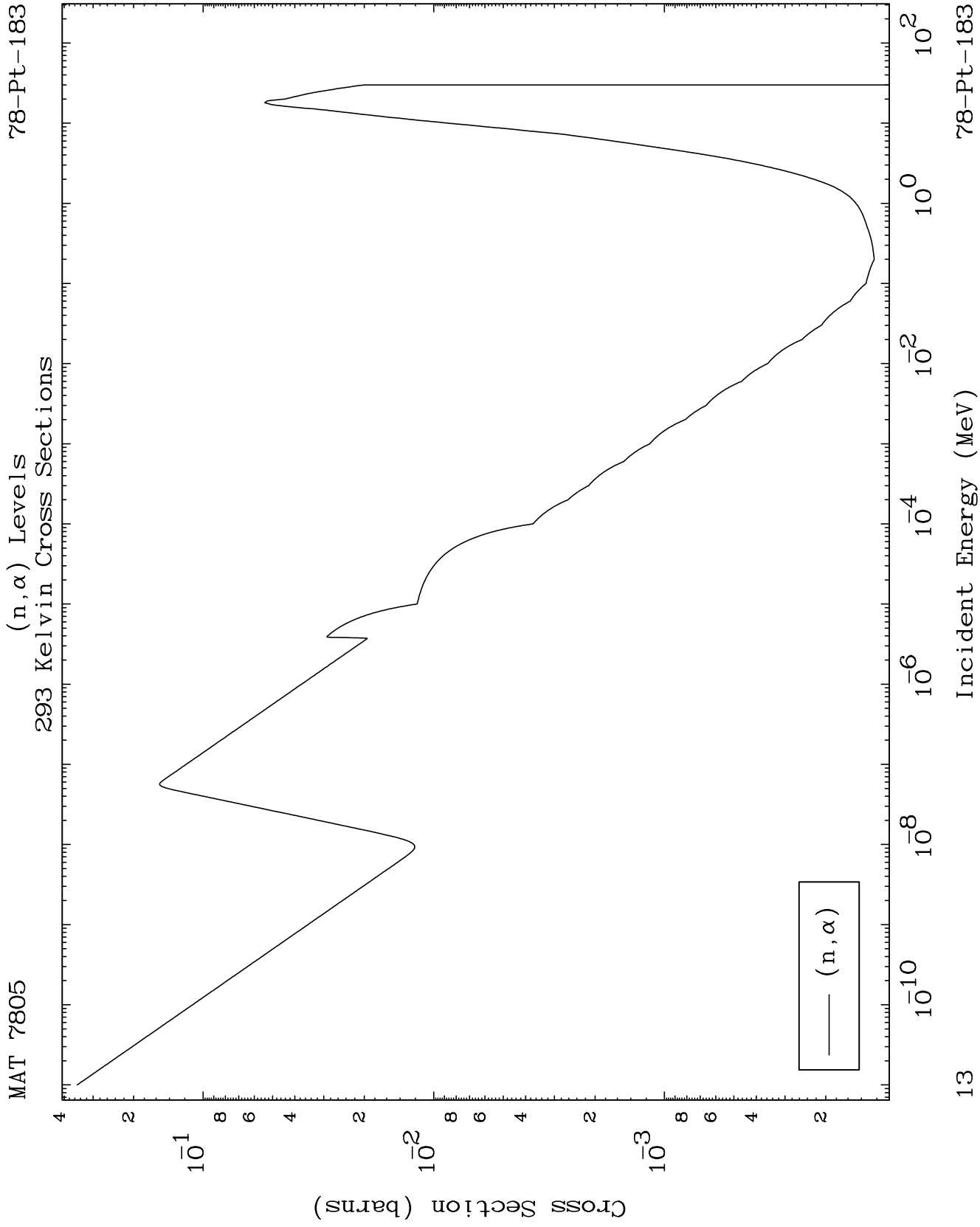
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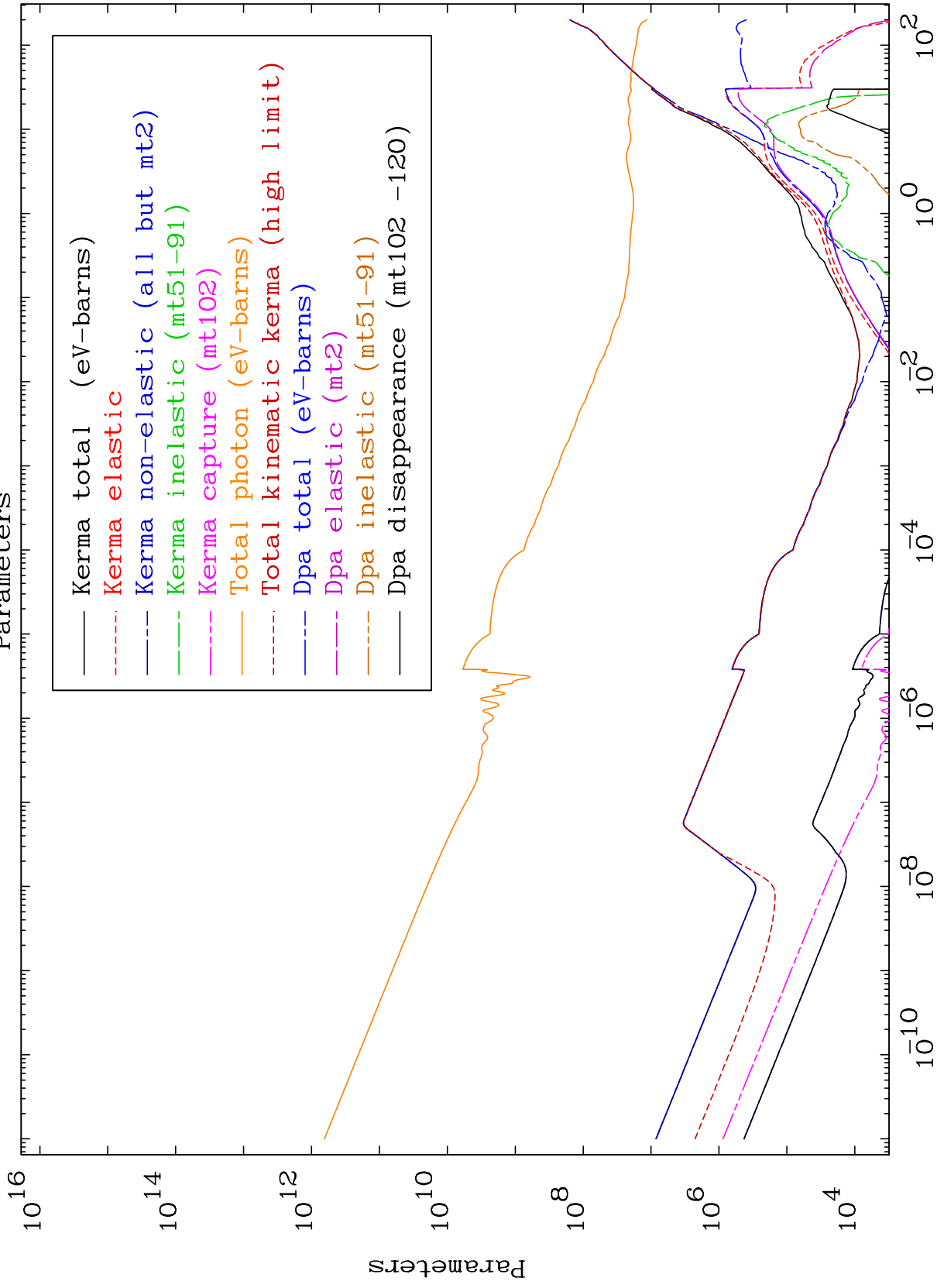


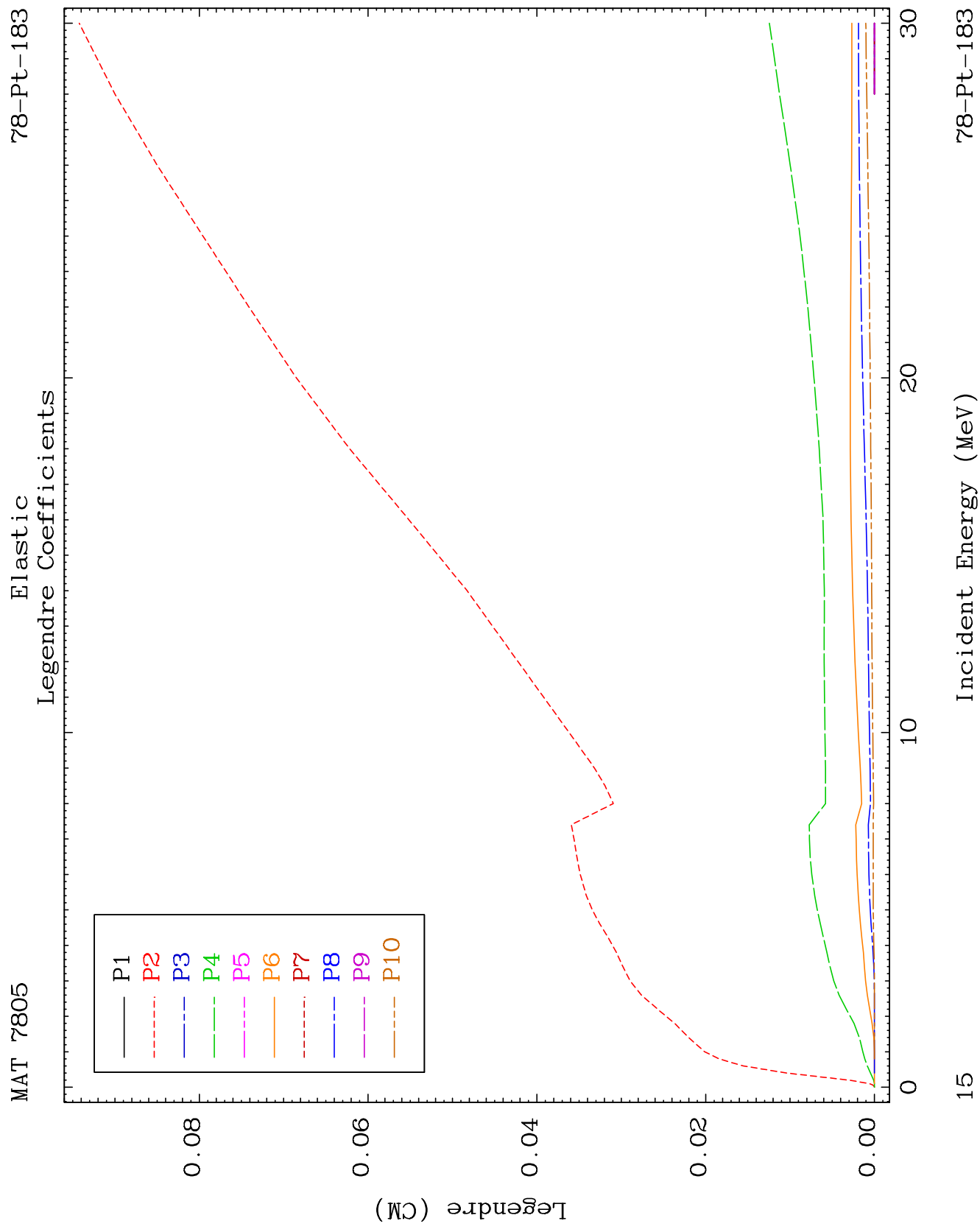
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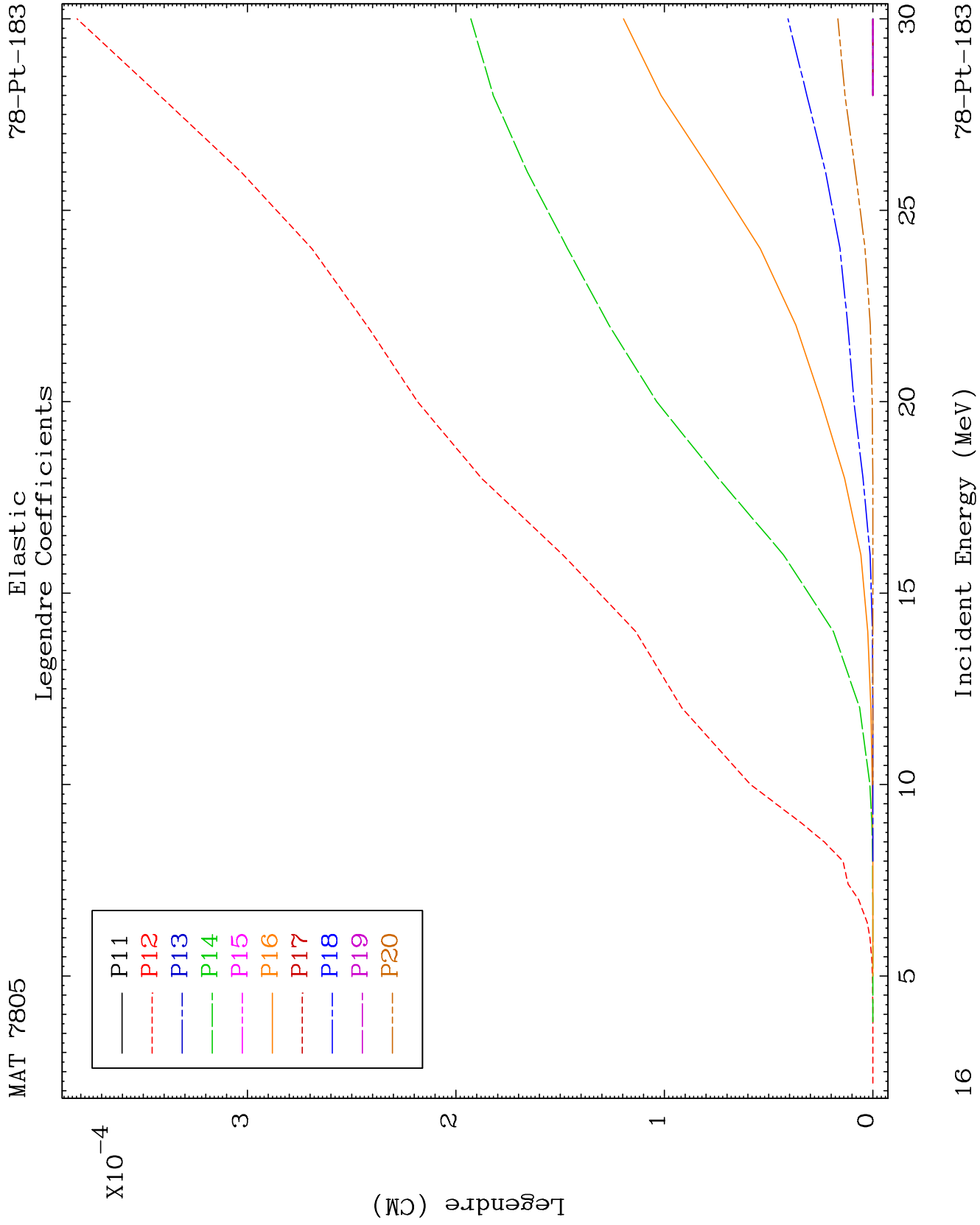
Incident Energy (MeV)

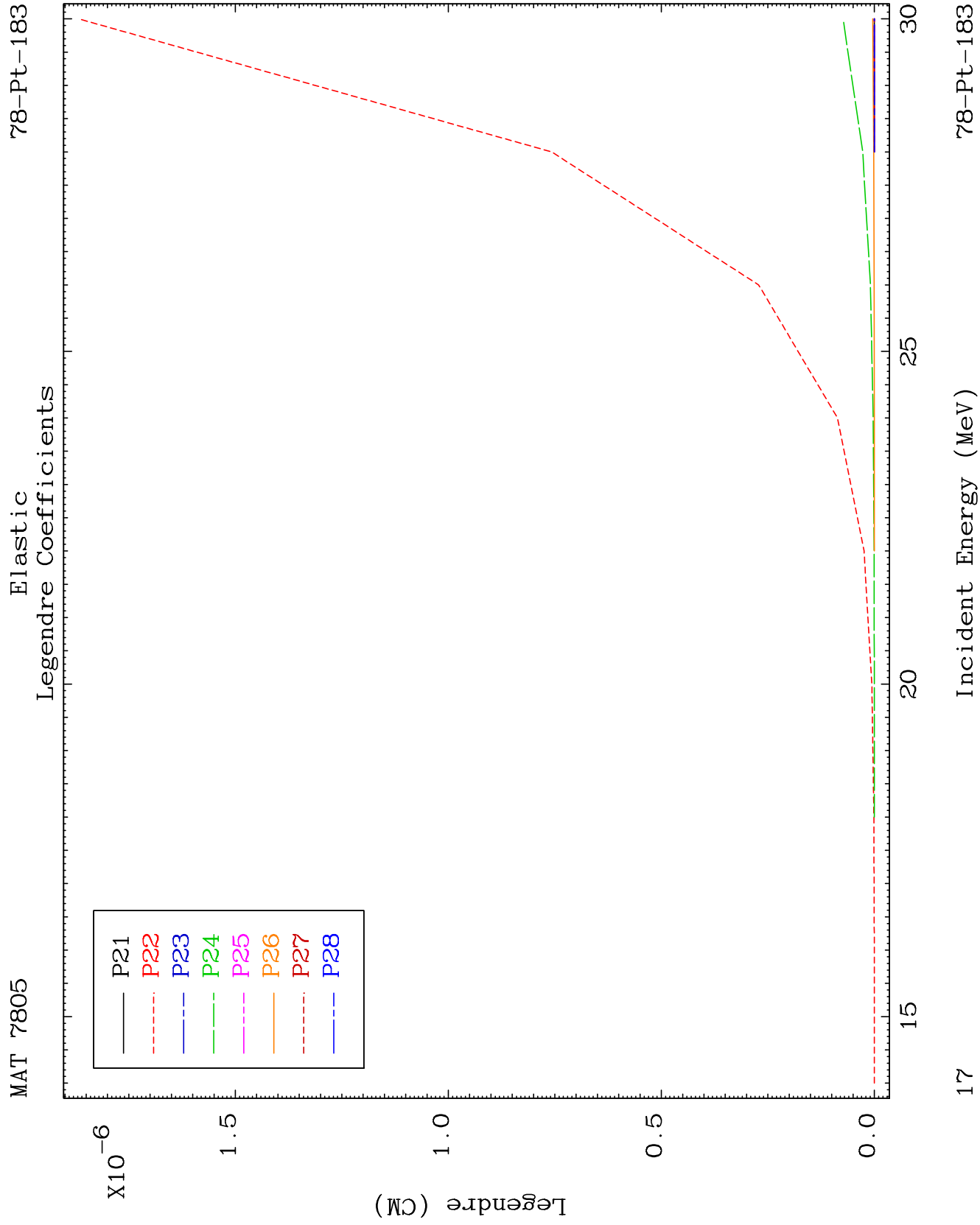
78-Pt-183







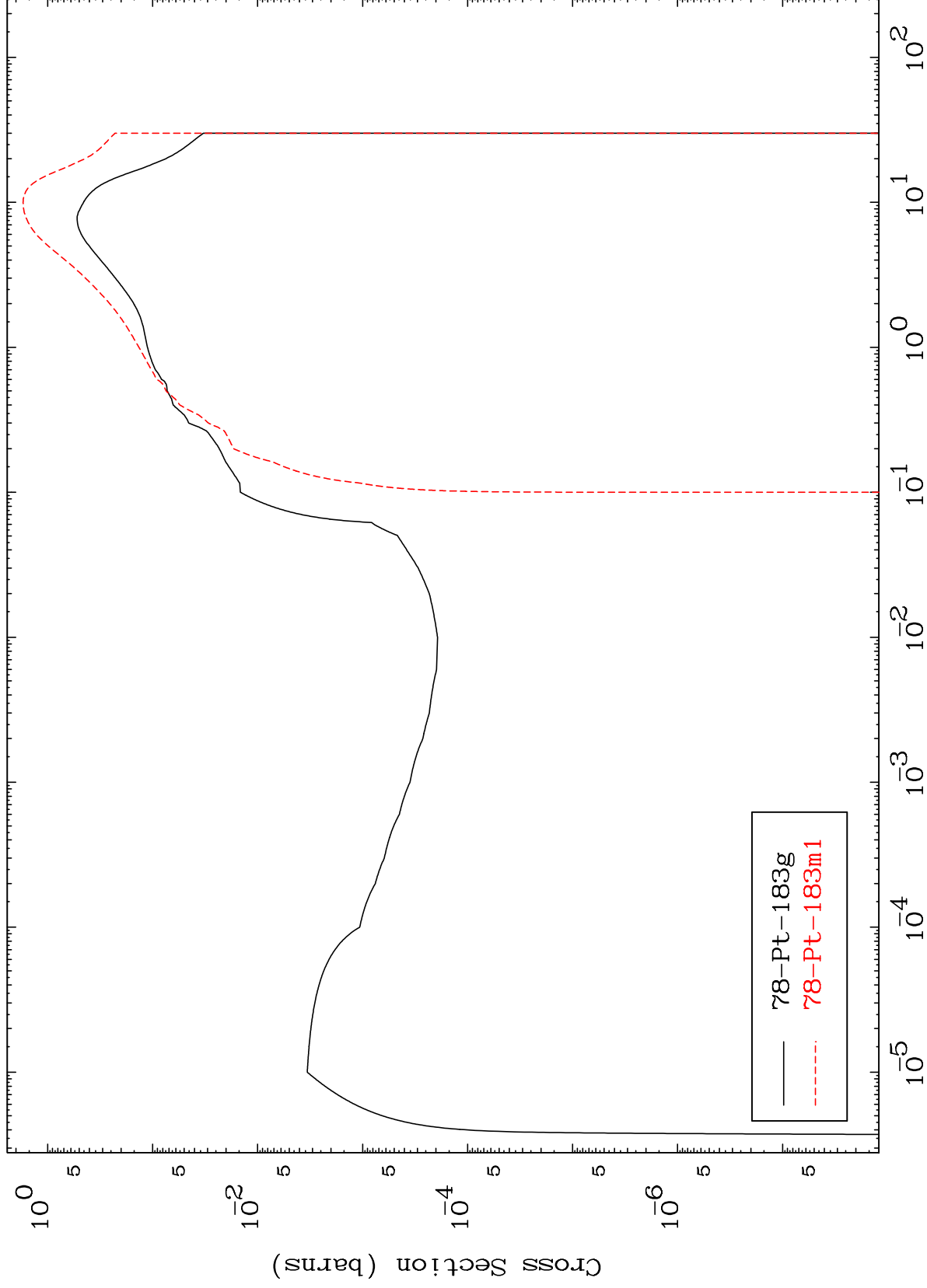




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78-Pt-183

Inelastic
Radionuclide Production Cross Section



18

Incident Energy (MeV)

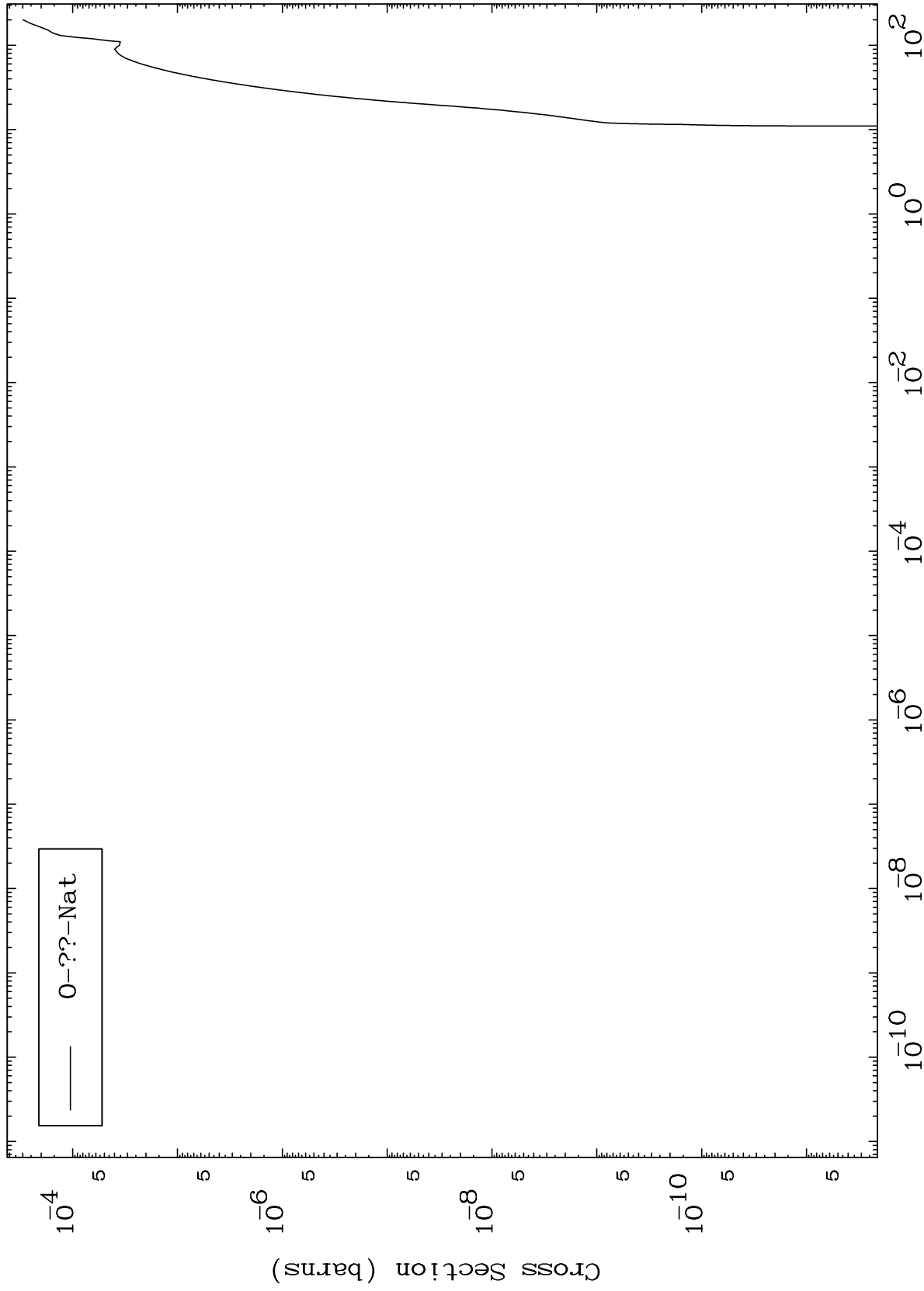
78-Pt-183

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Fission

⁷⁸Pt-183

Radionuclide Production Cross Section

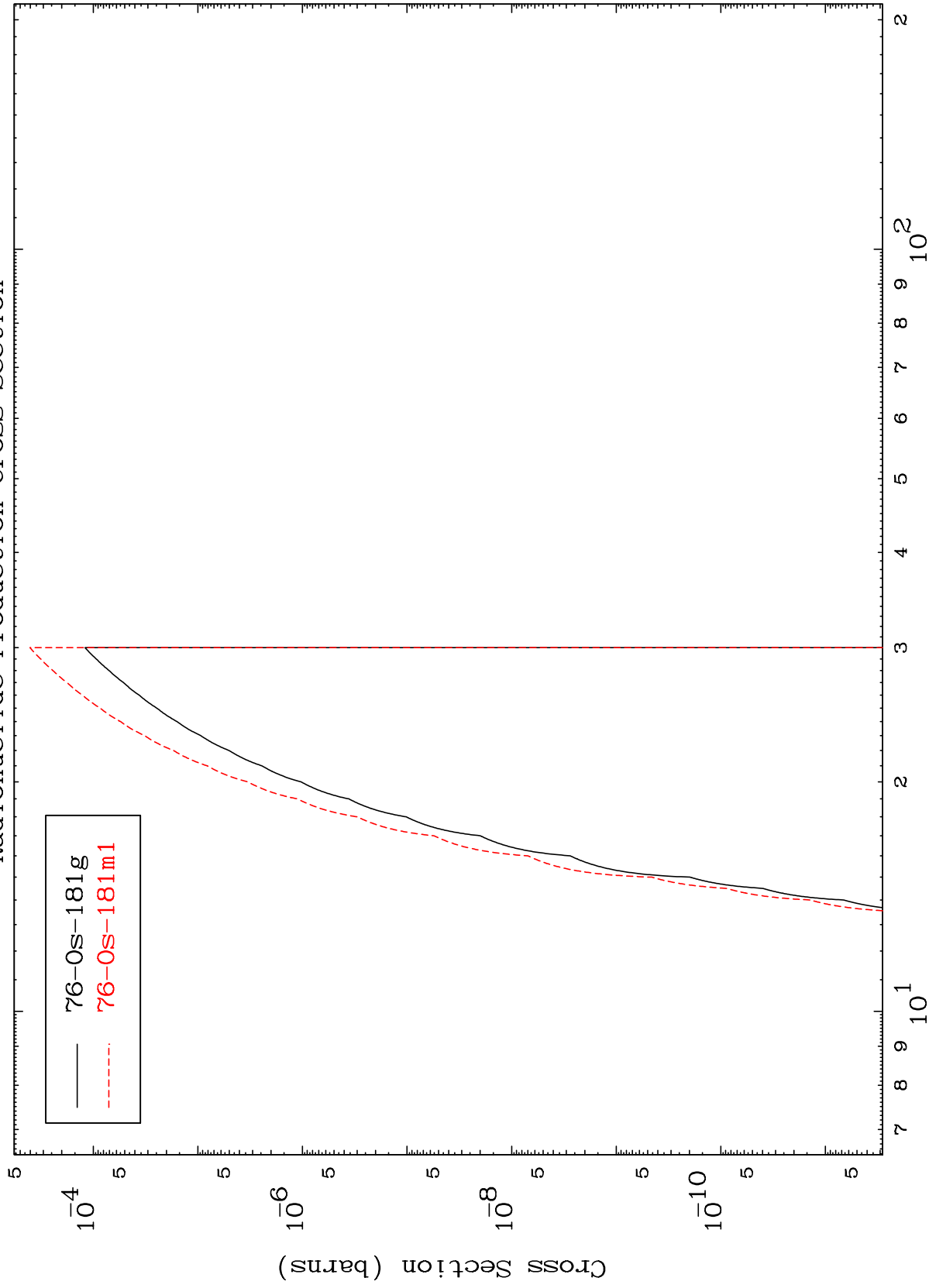


19

Incident Energy (MeV)

⁷⁸Pt-183

Radionuclide Production Cross Section

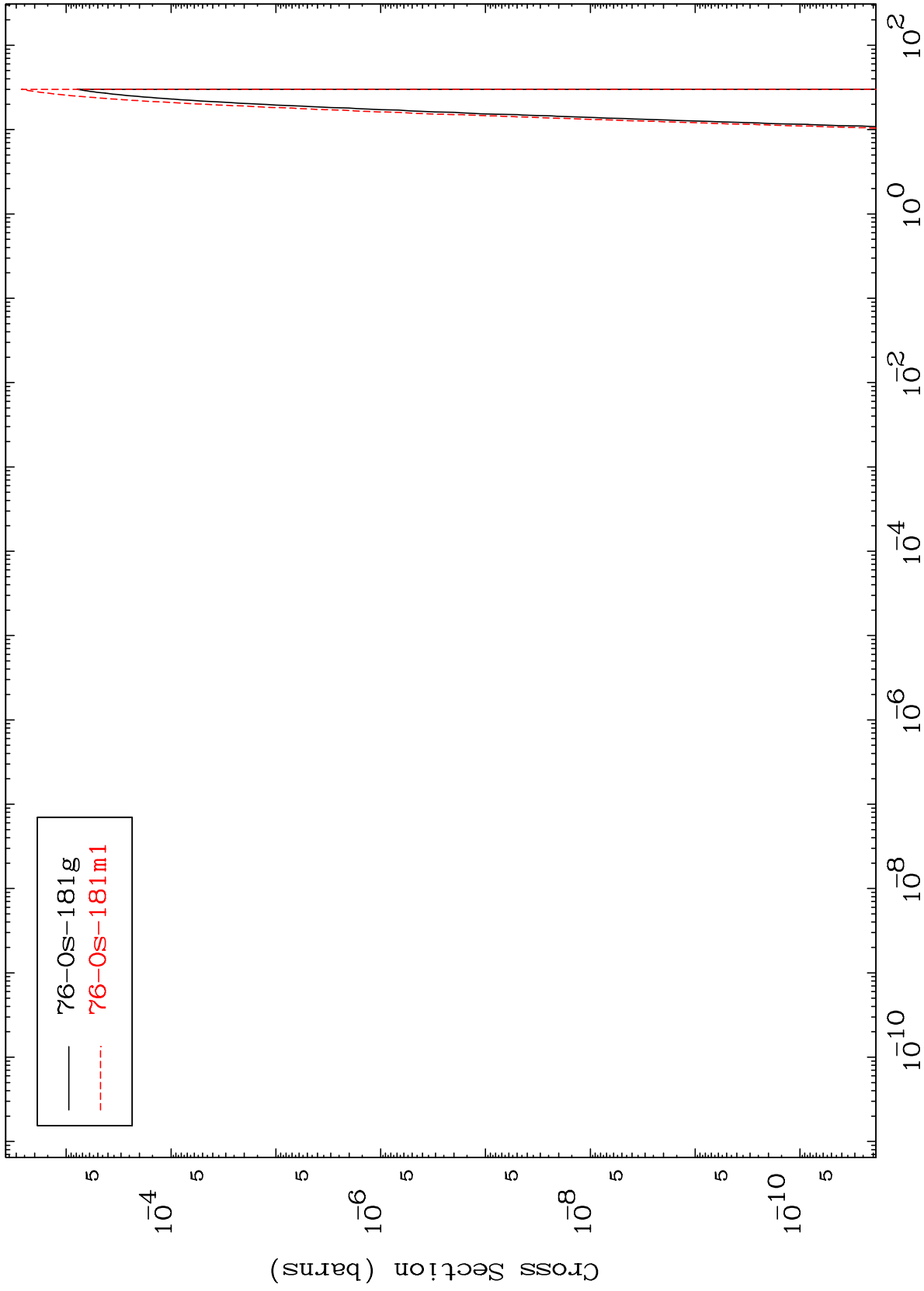


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(n,He-3)

78-Pt-183

Radionuclide Production Cross Section

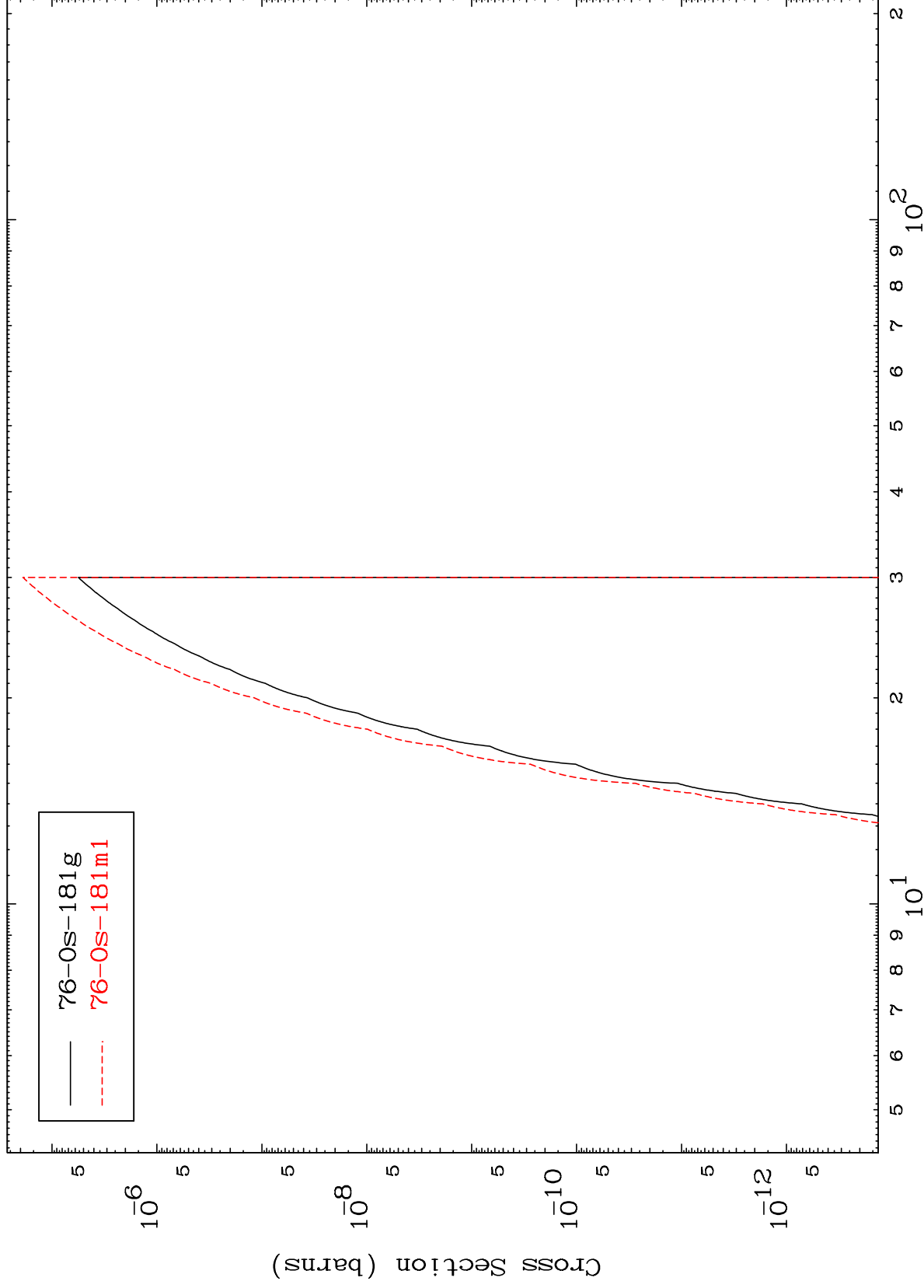


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(n,p) d

78-Pt-183

Radionuclide Production Cross Section



22

Incident Energy (MeV)

78-Pt-183