

Program EVALPLOT
(Version 2021-1)

by

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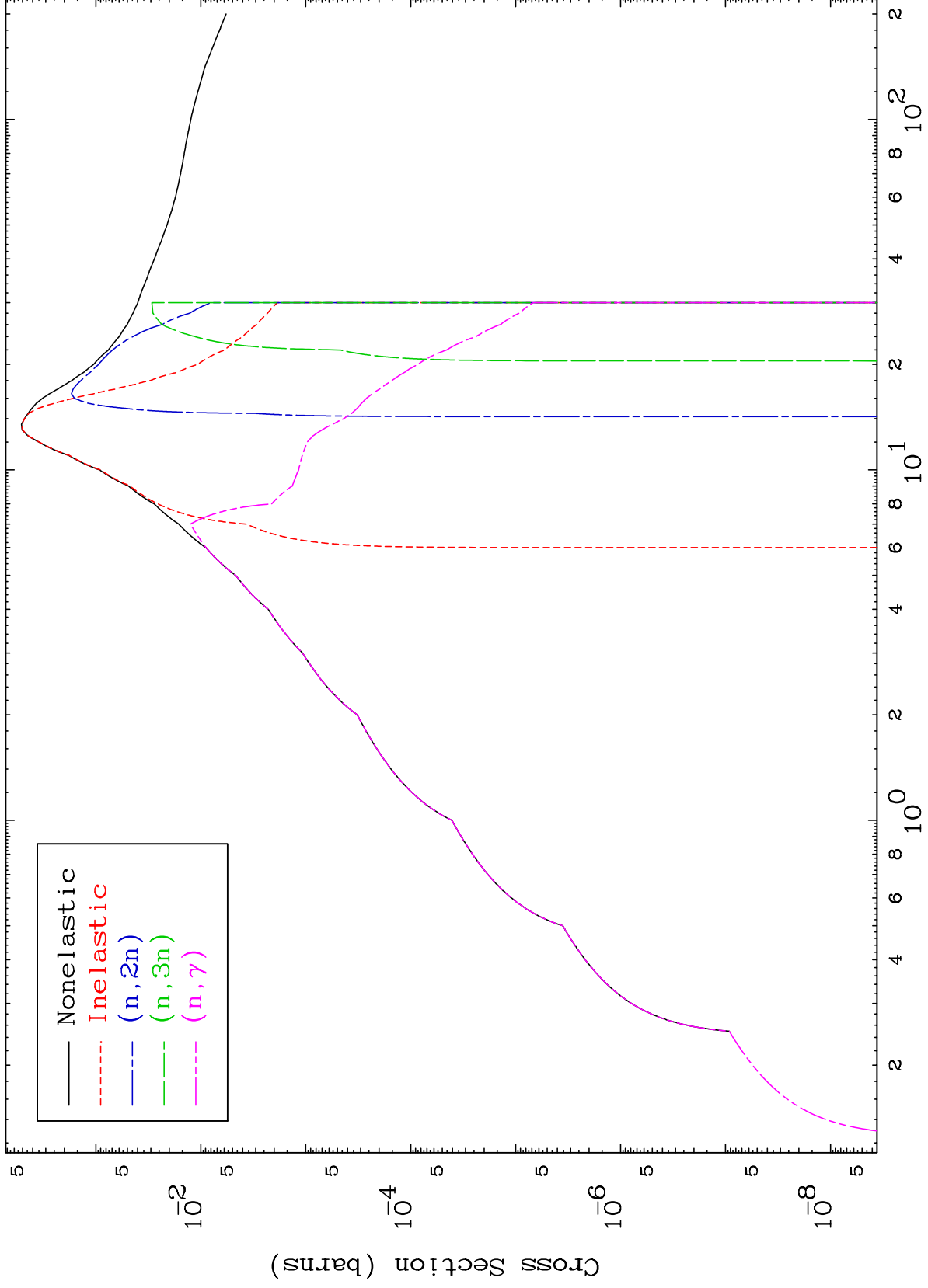
Press Mouse Button to Start

MAT 7841

Photon Major

78-Pt-195m

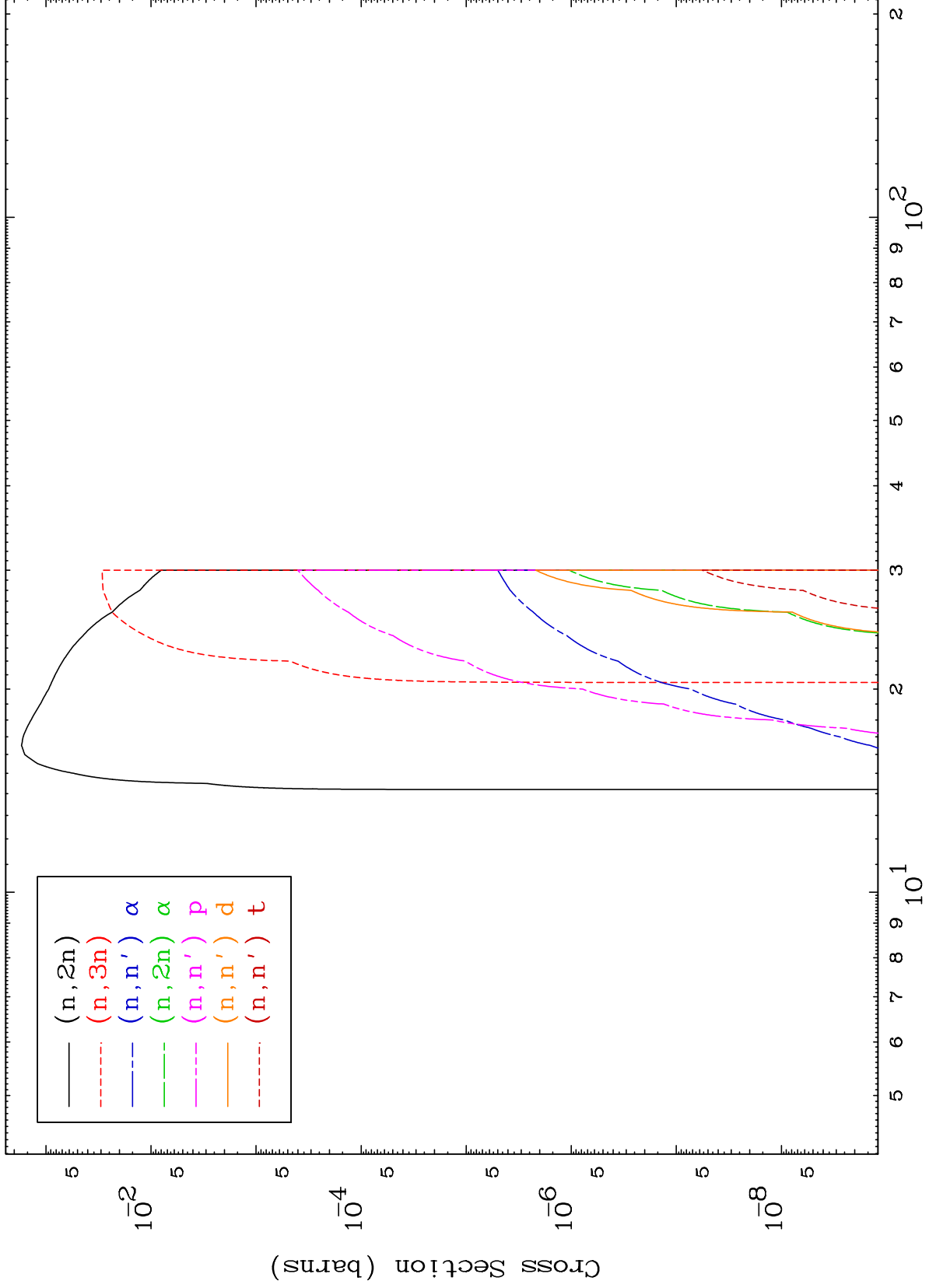
0 Kelvin Cross Sections



MAT 7841

Photon Neutron Absorption
0 Kelvin Cross Sections

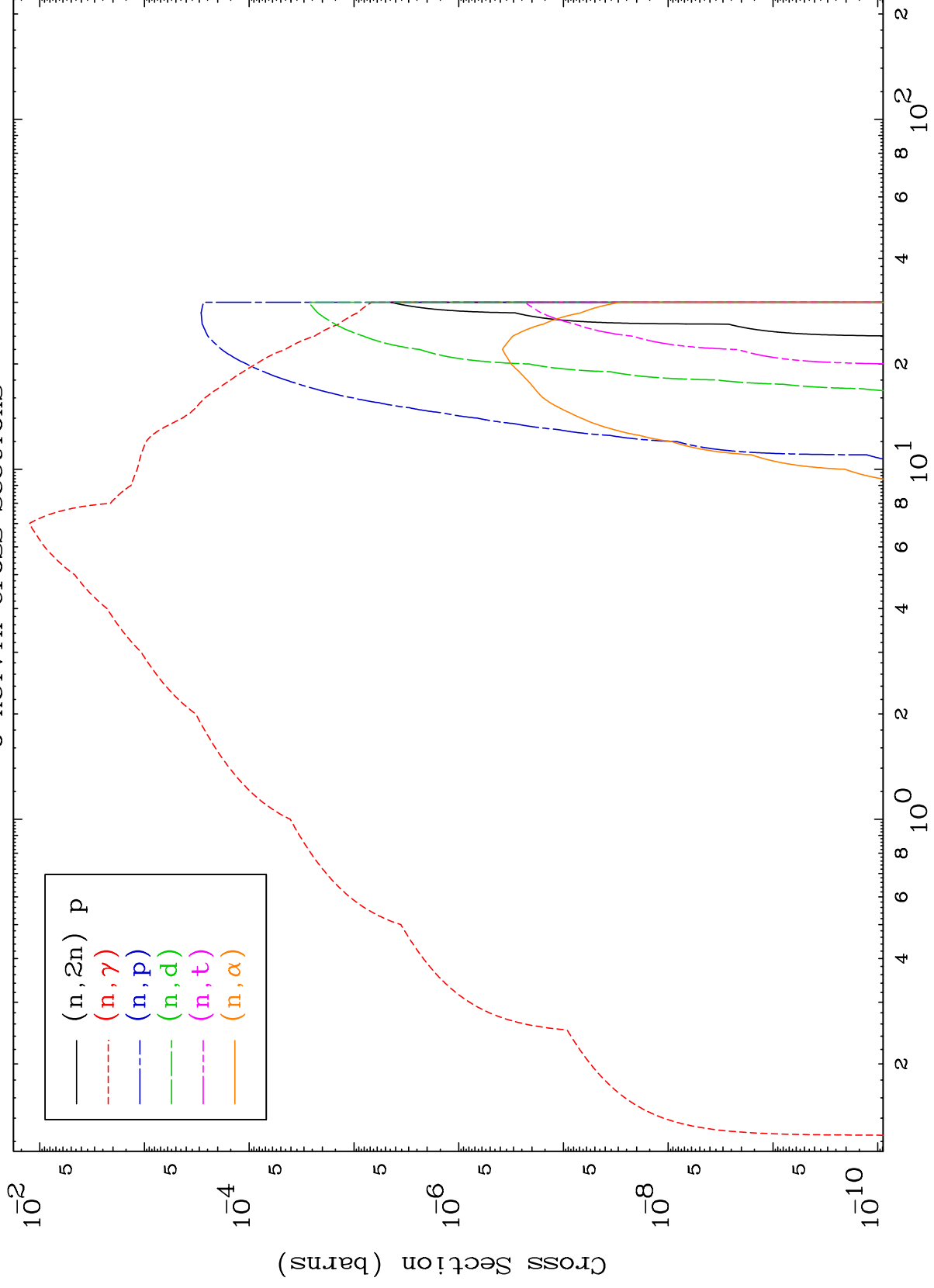
78-Pt-195m



MAT 7841

Photon Neutron Absorption
0 Kelvin Cross Sections

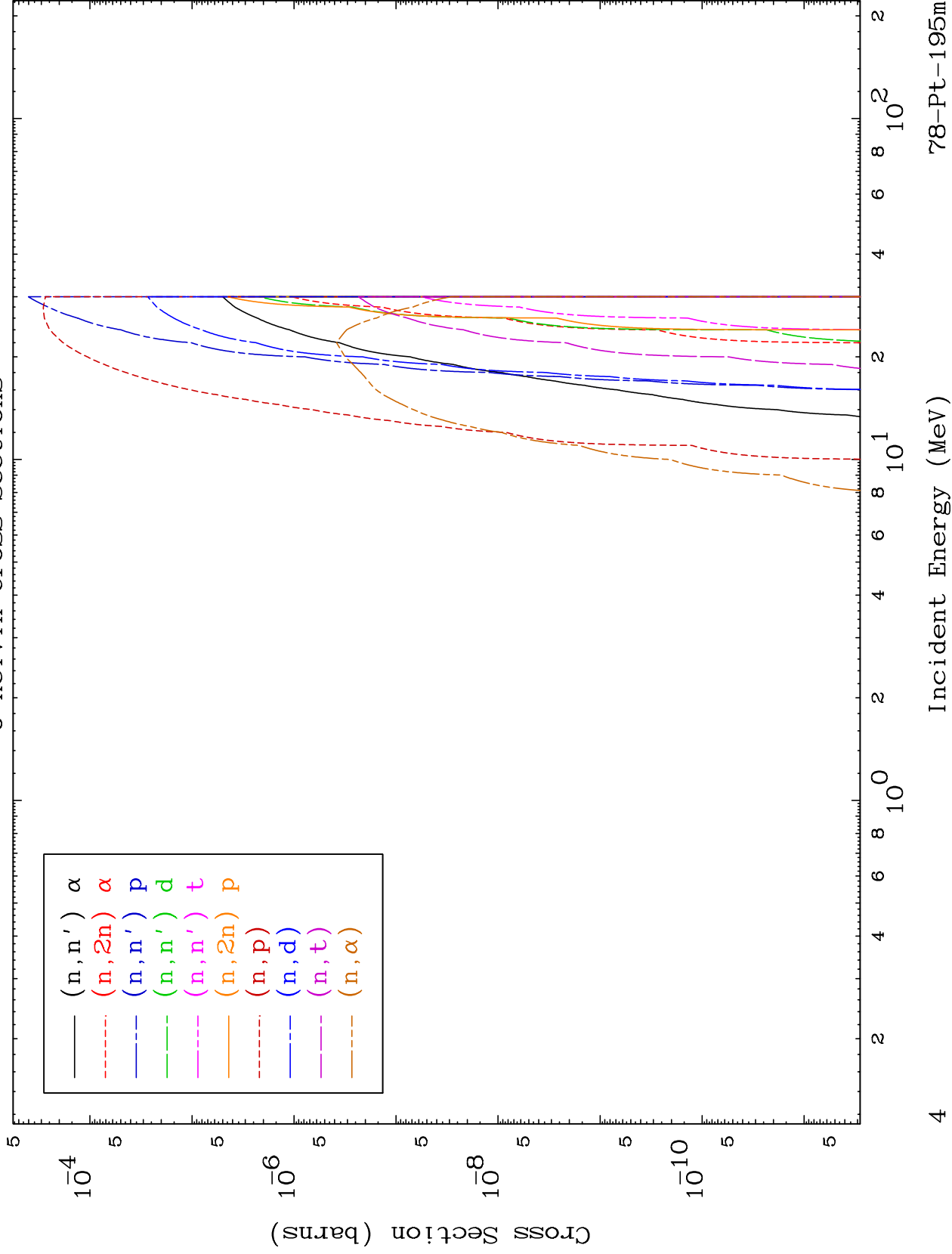
78-Pt-195m



MAT 7841

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-195m

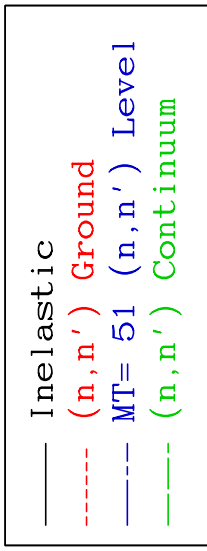
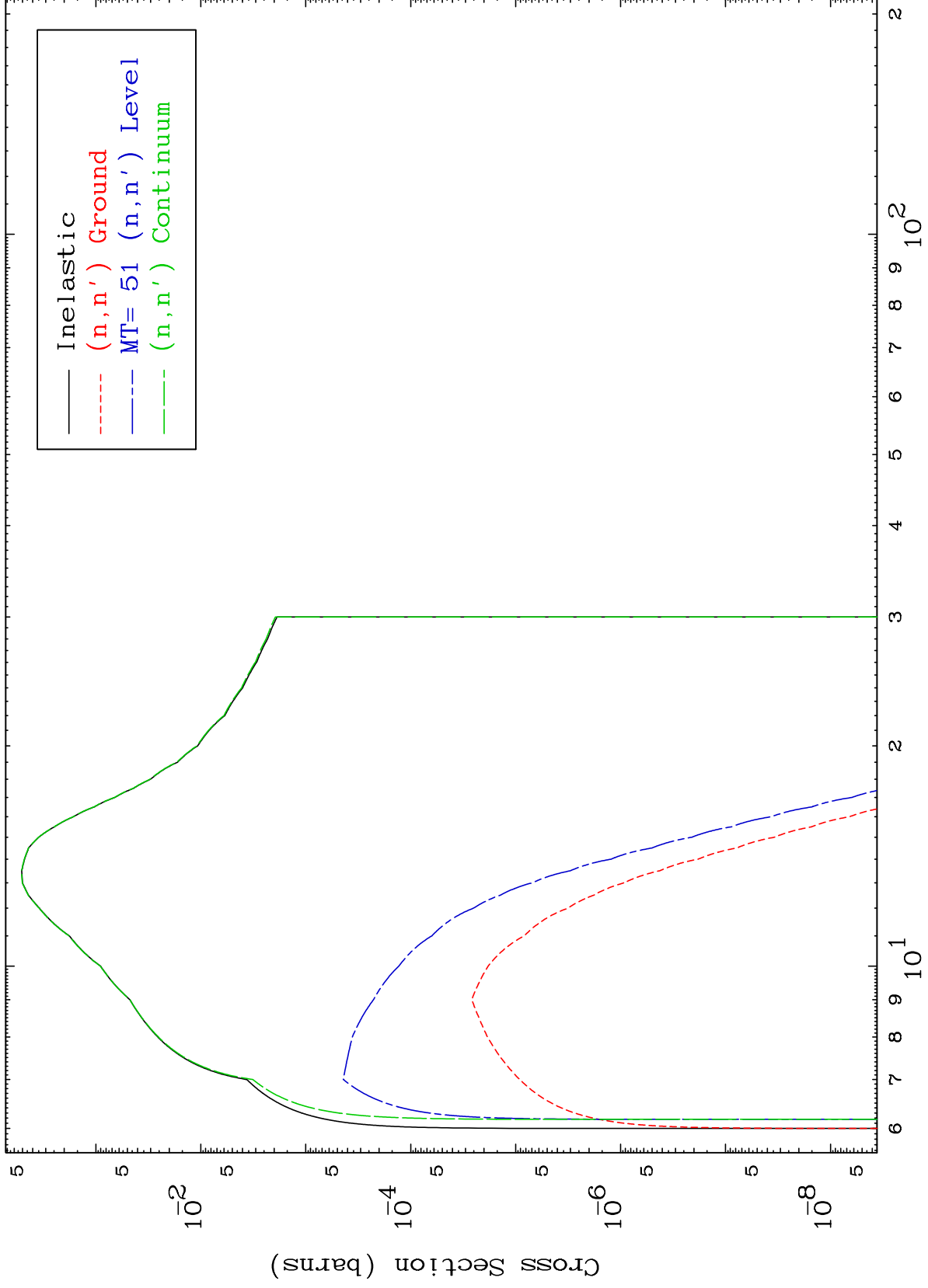


MAT 7841

(γ, n') Levels

78-Pt-195m

0 Kelvin Cross Sections



5

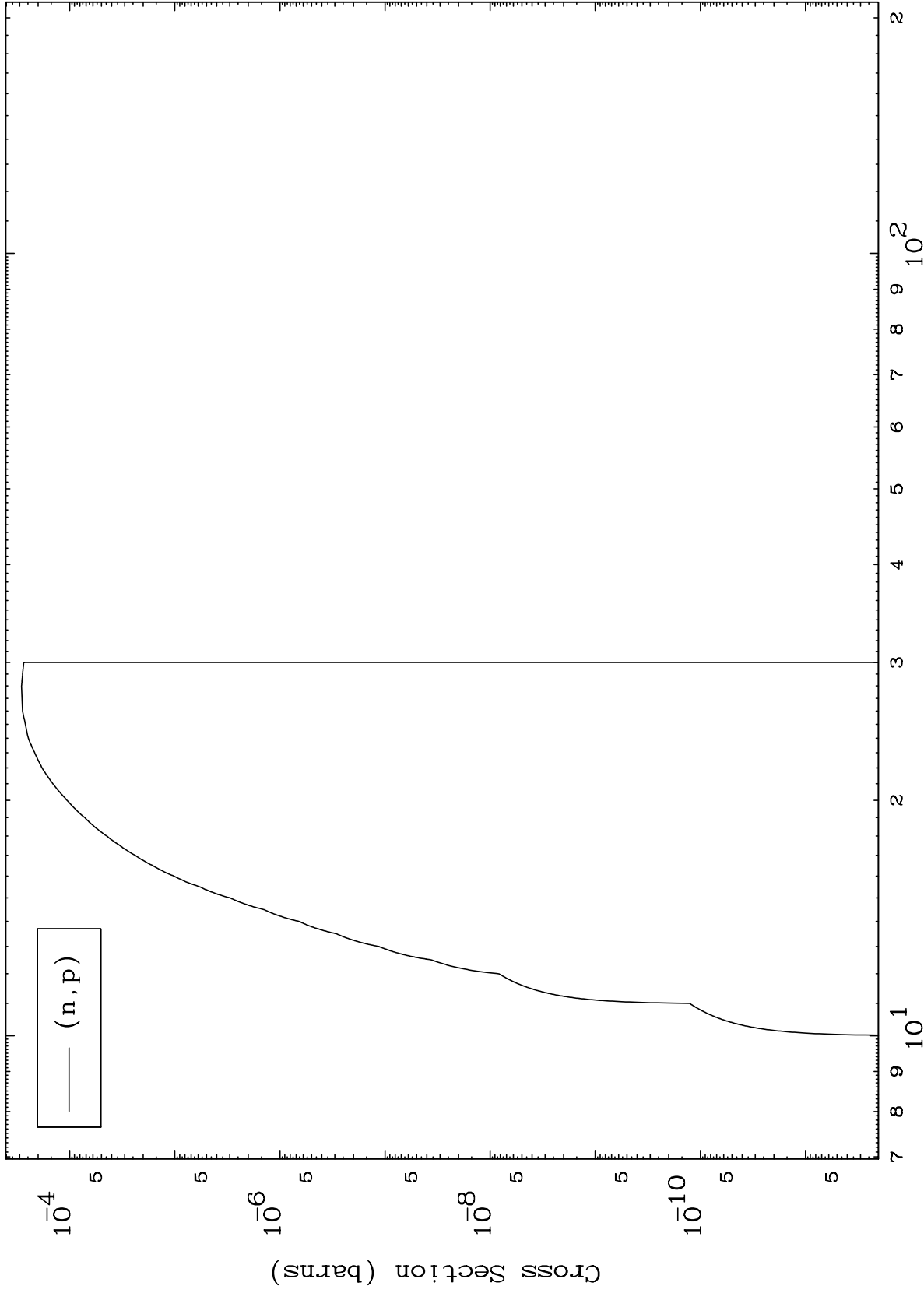
Incident Energy (MeV)

78-Pt-195m

MAT 7841

(γ, p) Levels
0 Kelvin Cross Sections

78-Pt-195m



6

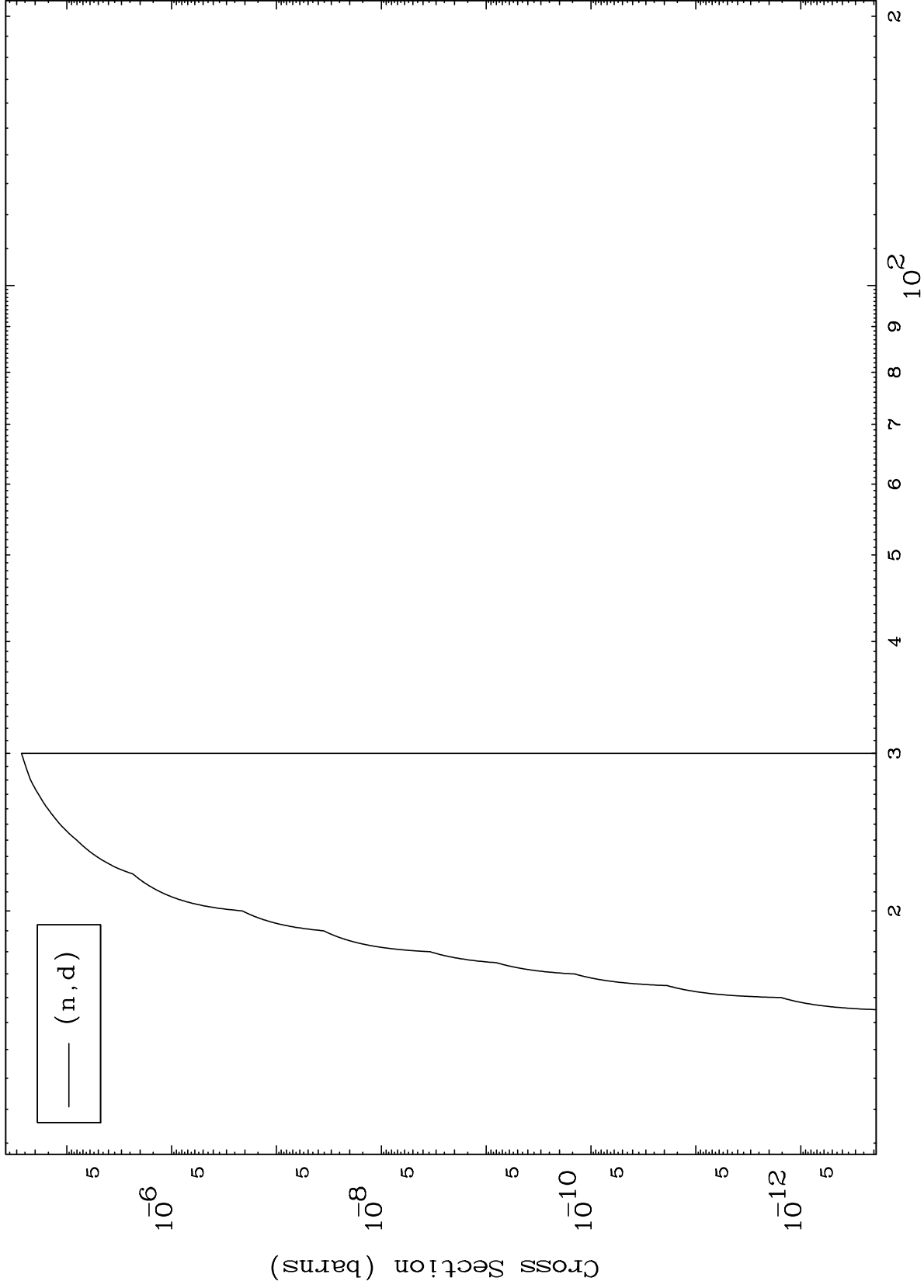
Incident Energy (MeV)

78-Pt-195m

MAT 7841

(γ, d) Levels
0 Kelvin Cross Sections

78-Pt-195m



7

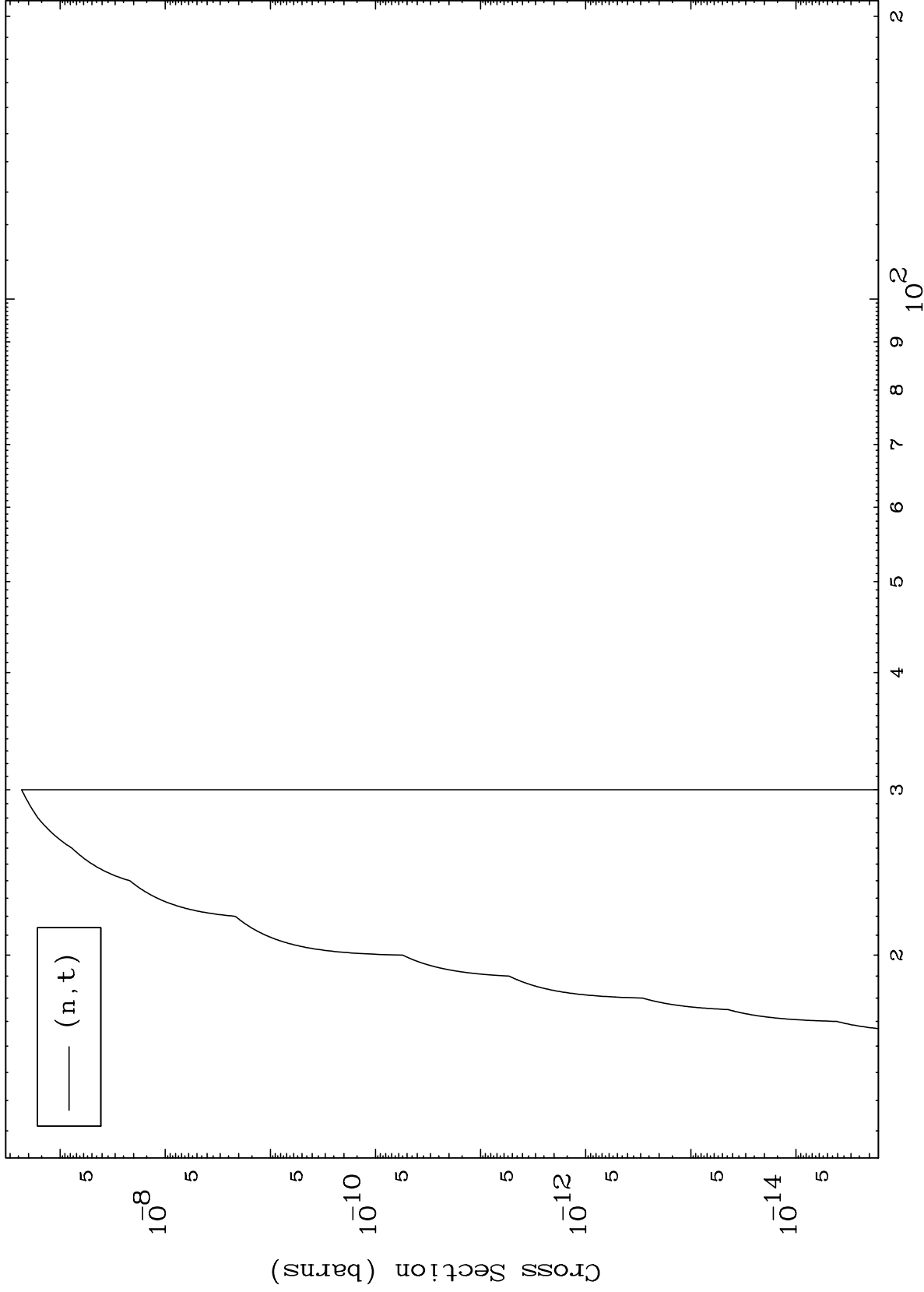
Incident Energy (MeV)

78-Pt-195m

MAT 7841

(γ, t) Levels
0 Kelvin Cross Sections

78-Pt-195m



8

Incident Energy (MeV)

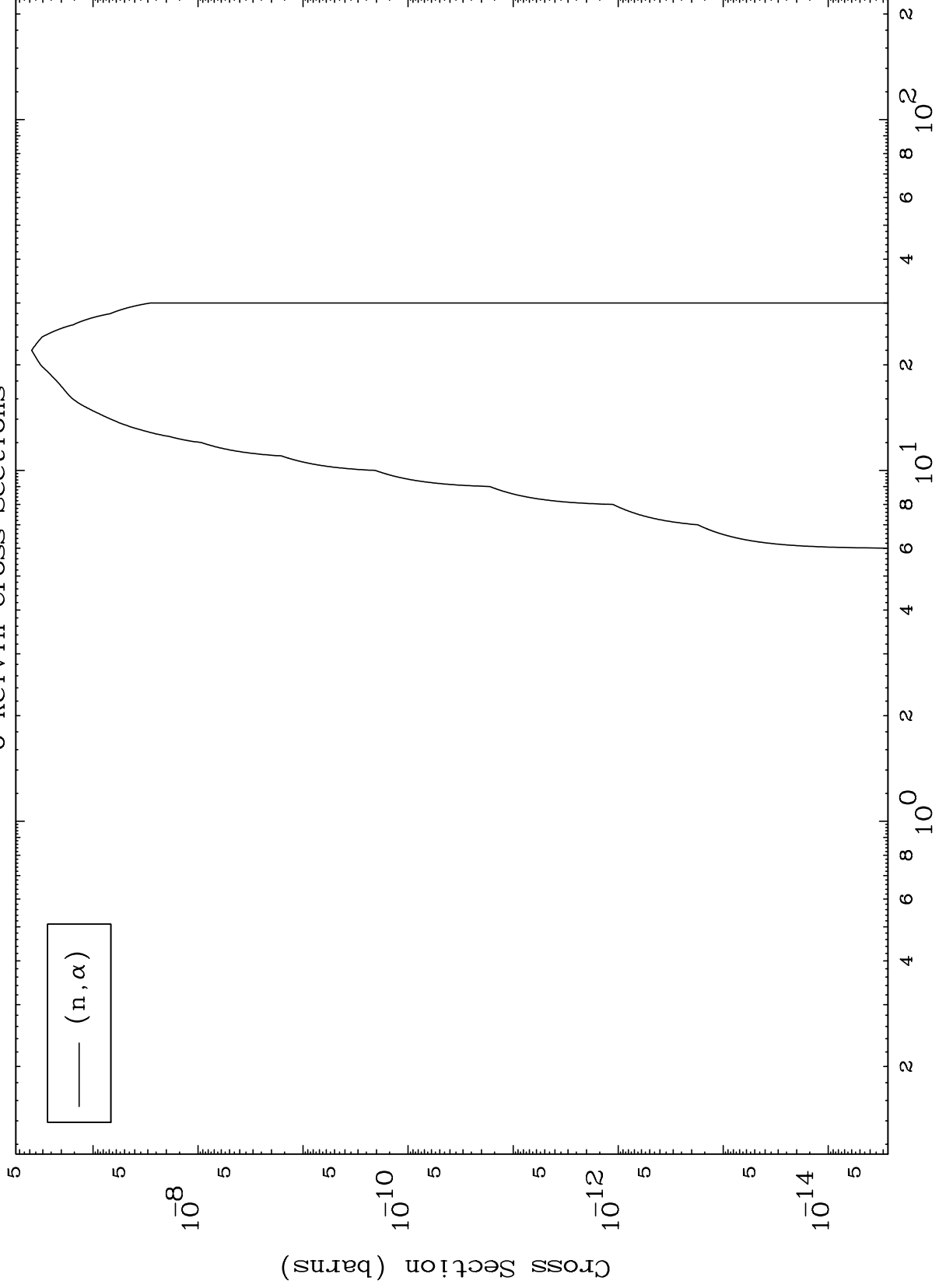
78-Pt-195m

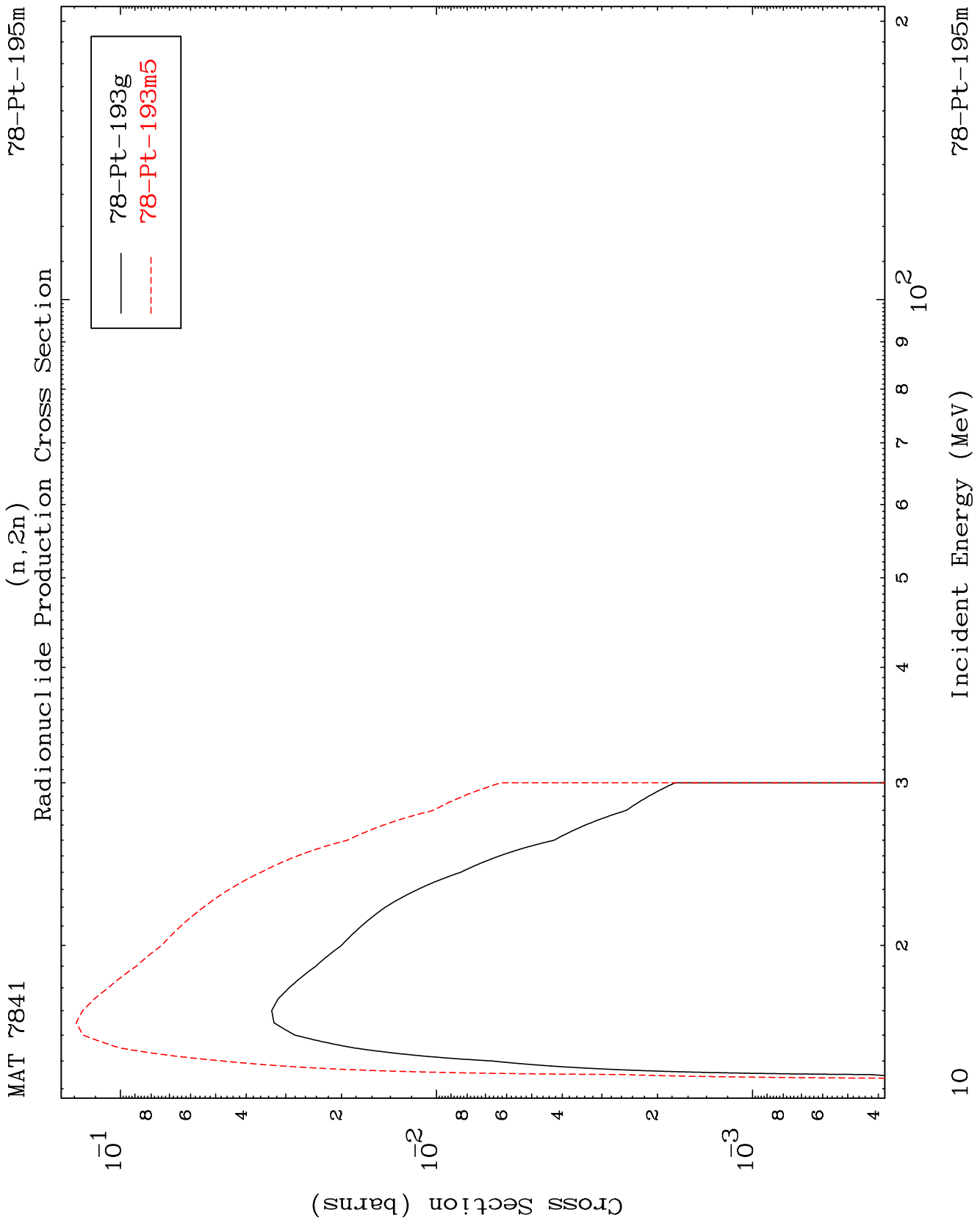
MAT 7841

(γ, α) Levels

78-Pt-195m

0 Kelvin Cross Sections



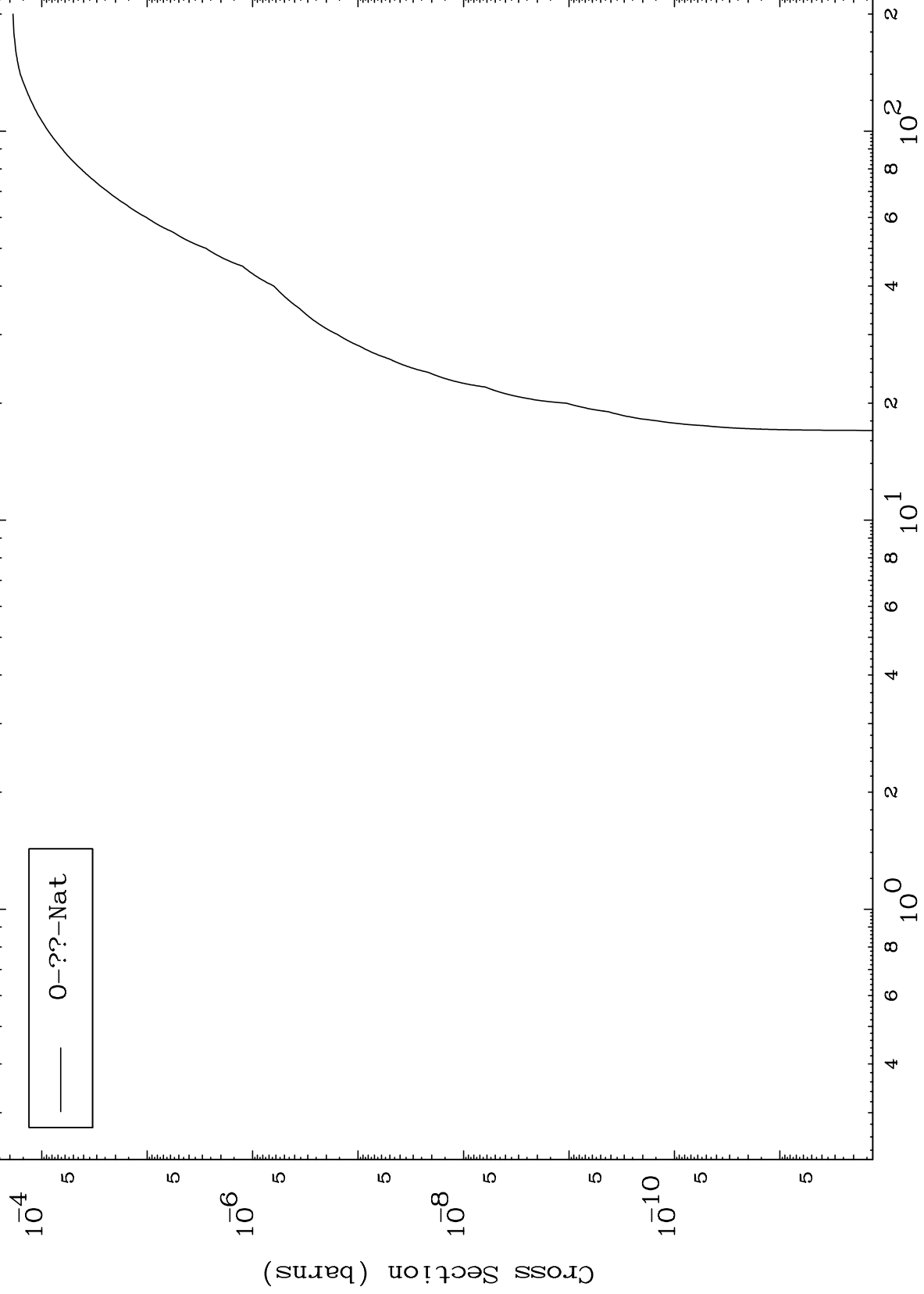


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Fission

78-Pt-195m

Radionuclide Production Cross Section

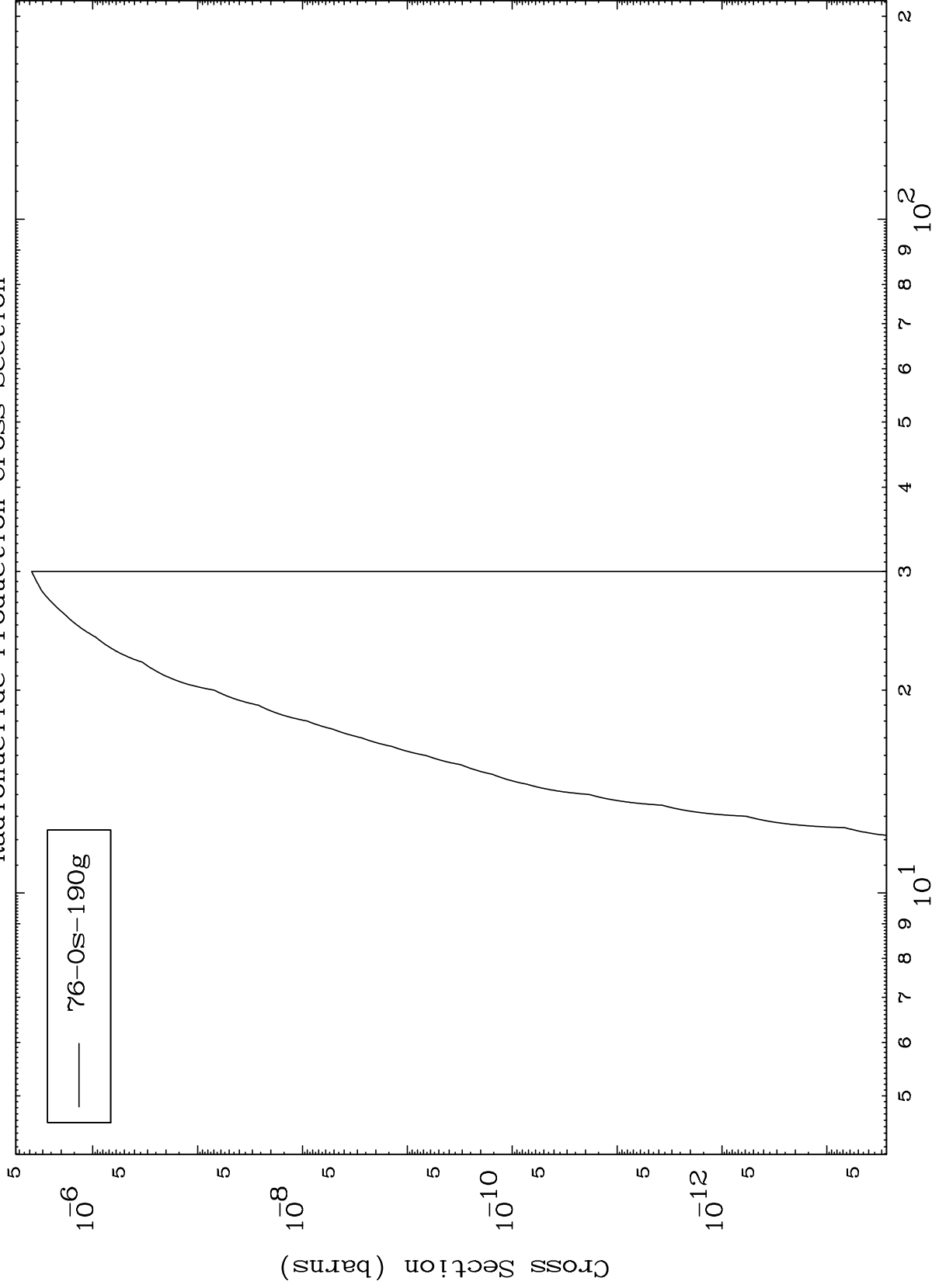


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$(n, n') \alpha$

78-Pt-195m

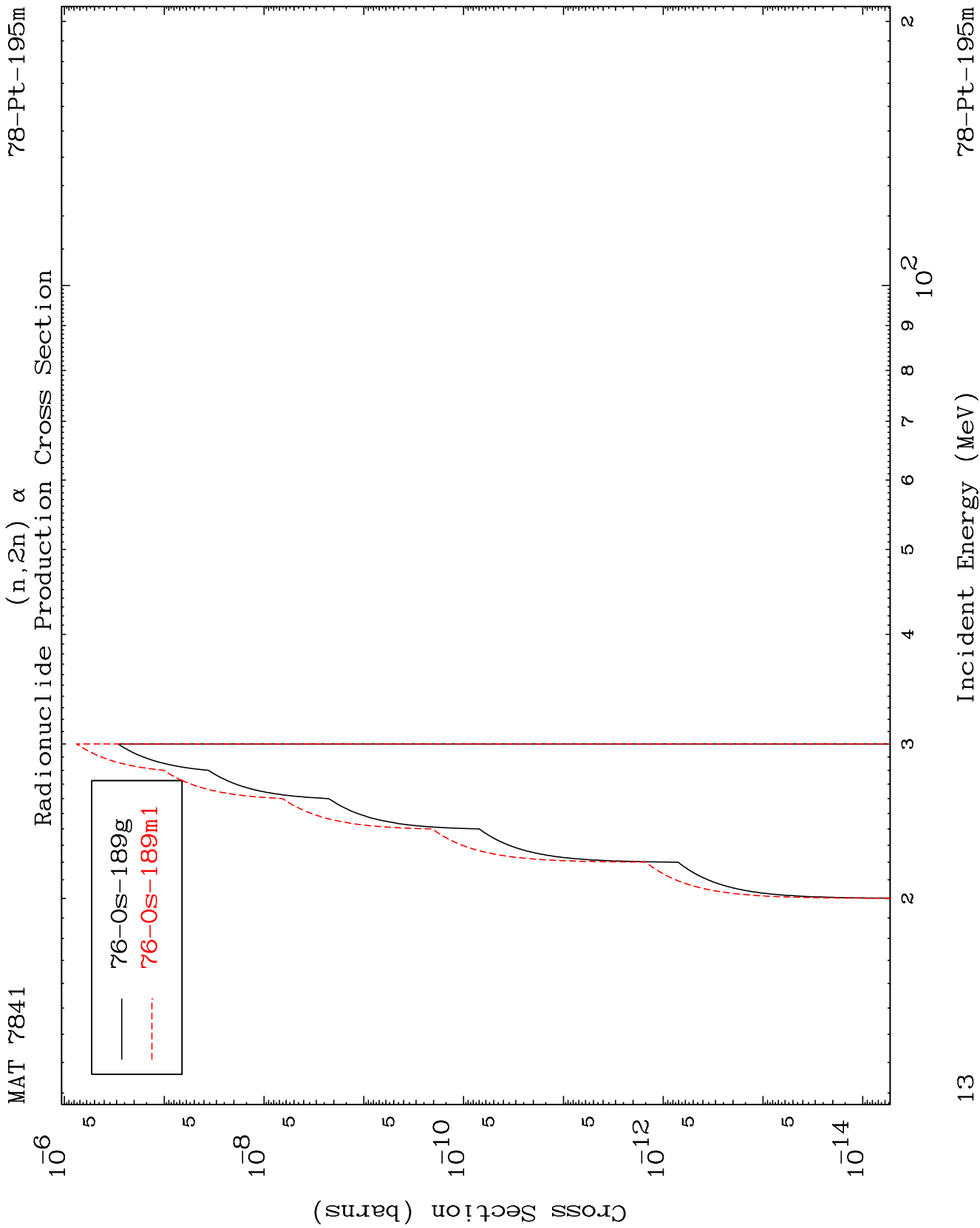
Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-195m

12

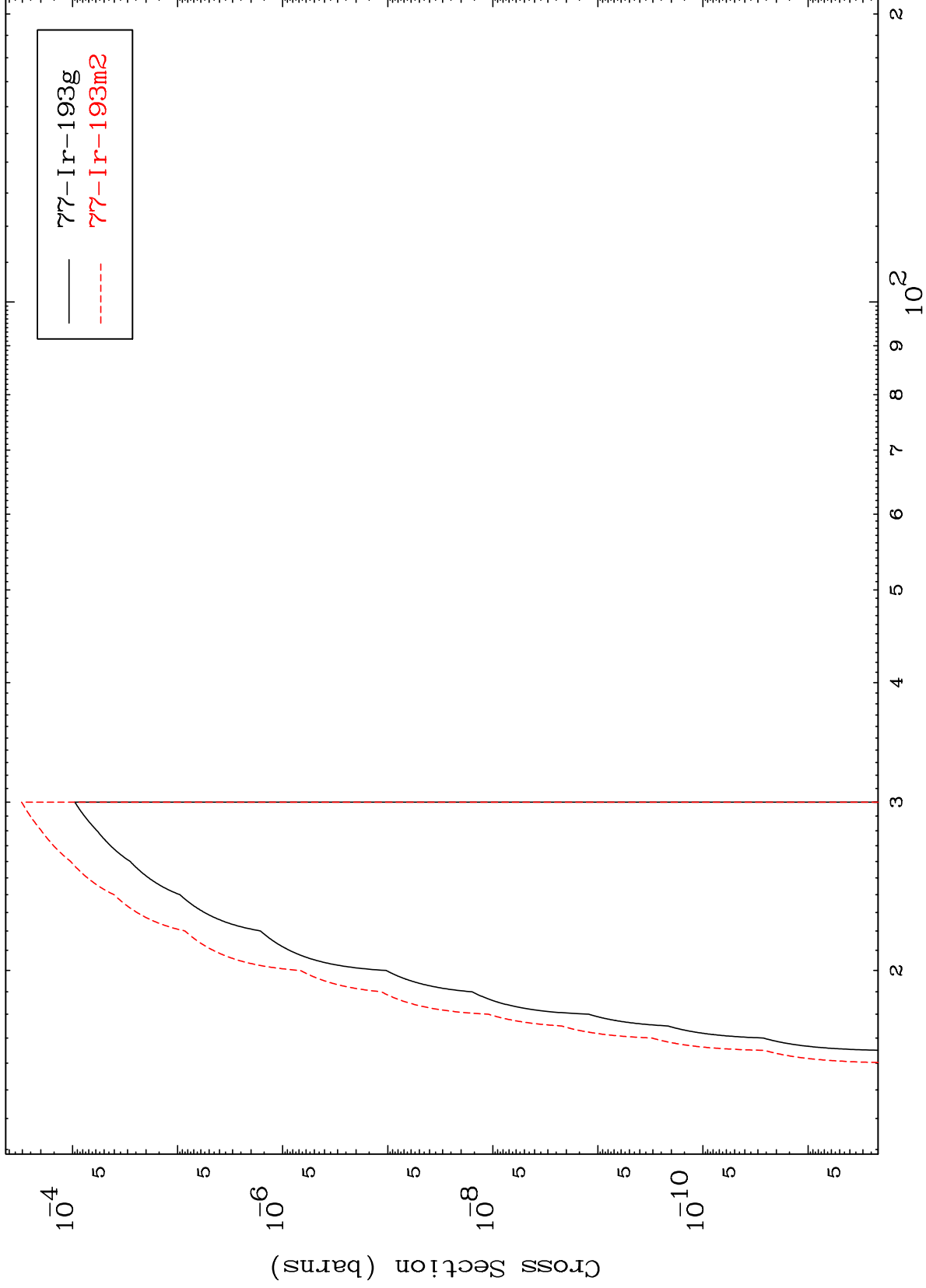


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(n,n') p

78-Pt-195m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

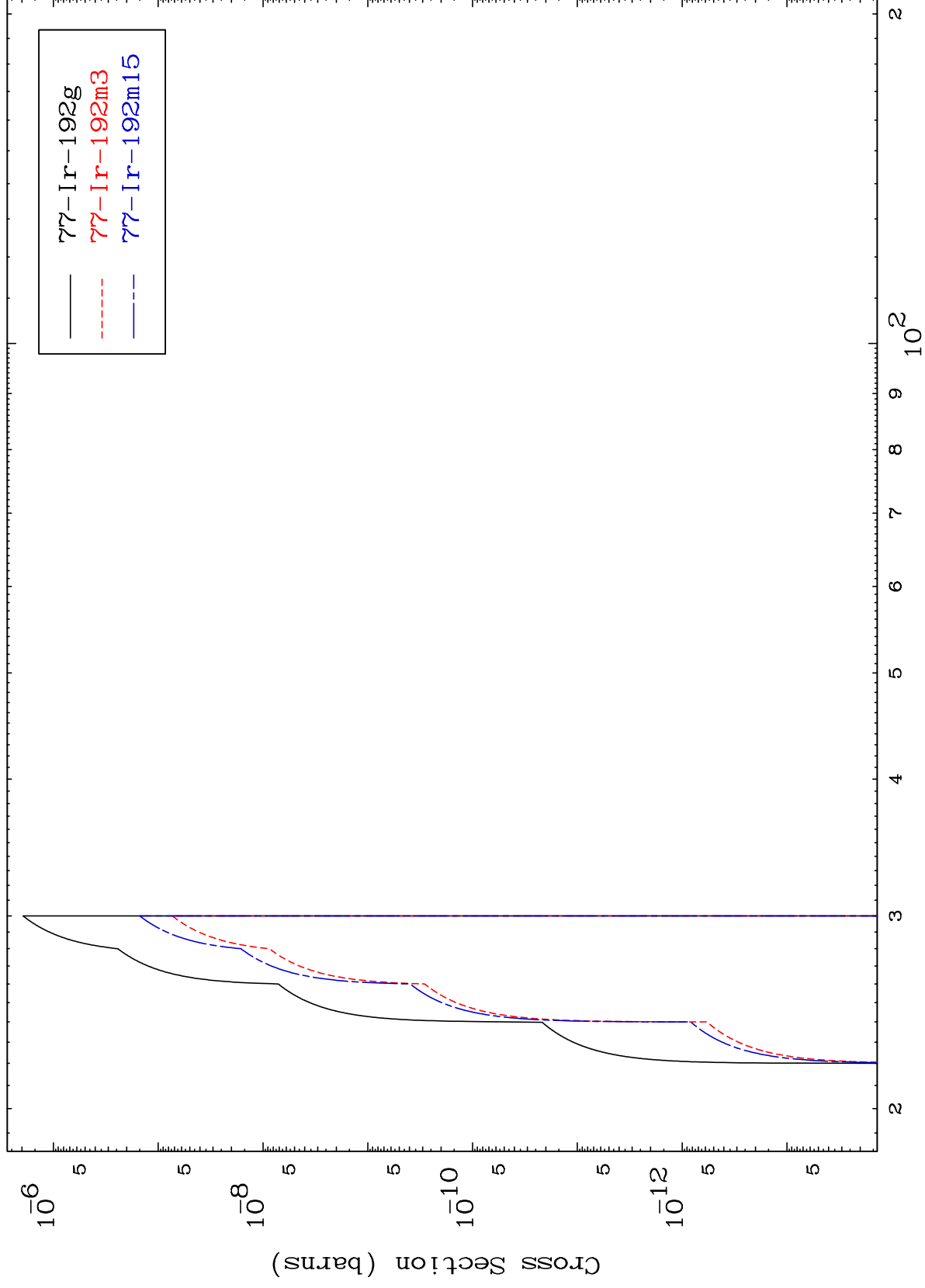
78-Pt-195m

MAT 7841

(n,n') d

78-Pt-195m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

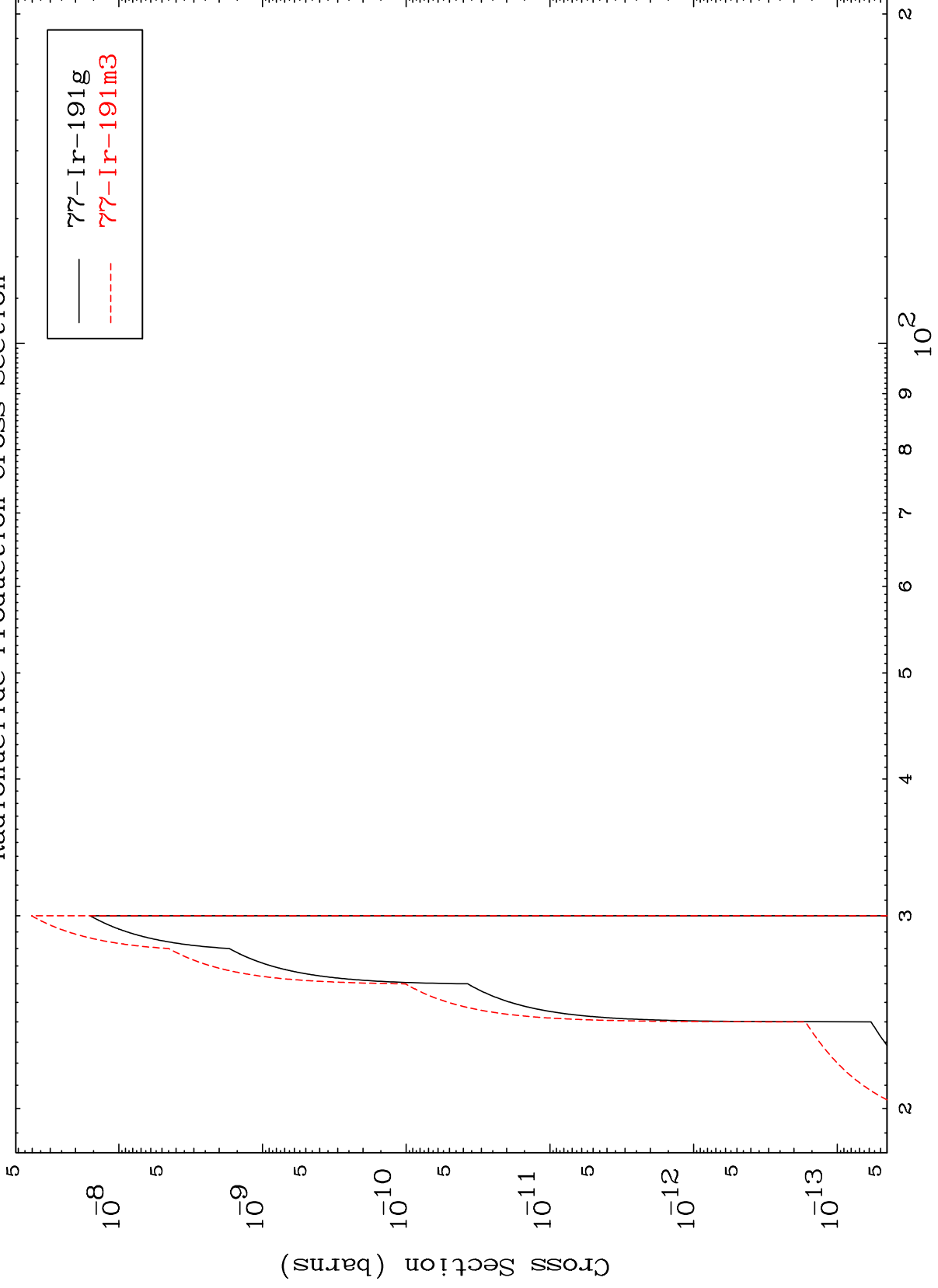
78-Pt-195m

MAT 7841

(n,n') t

78-Pt-195m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

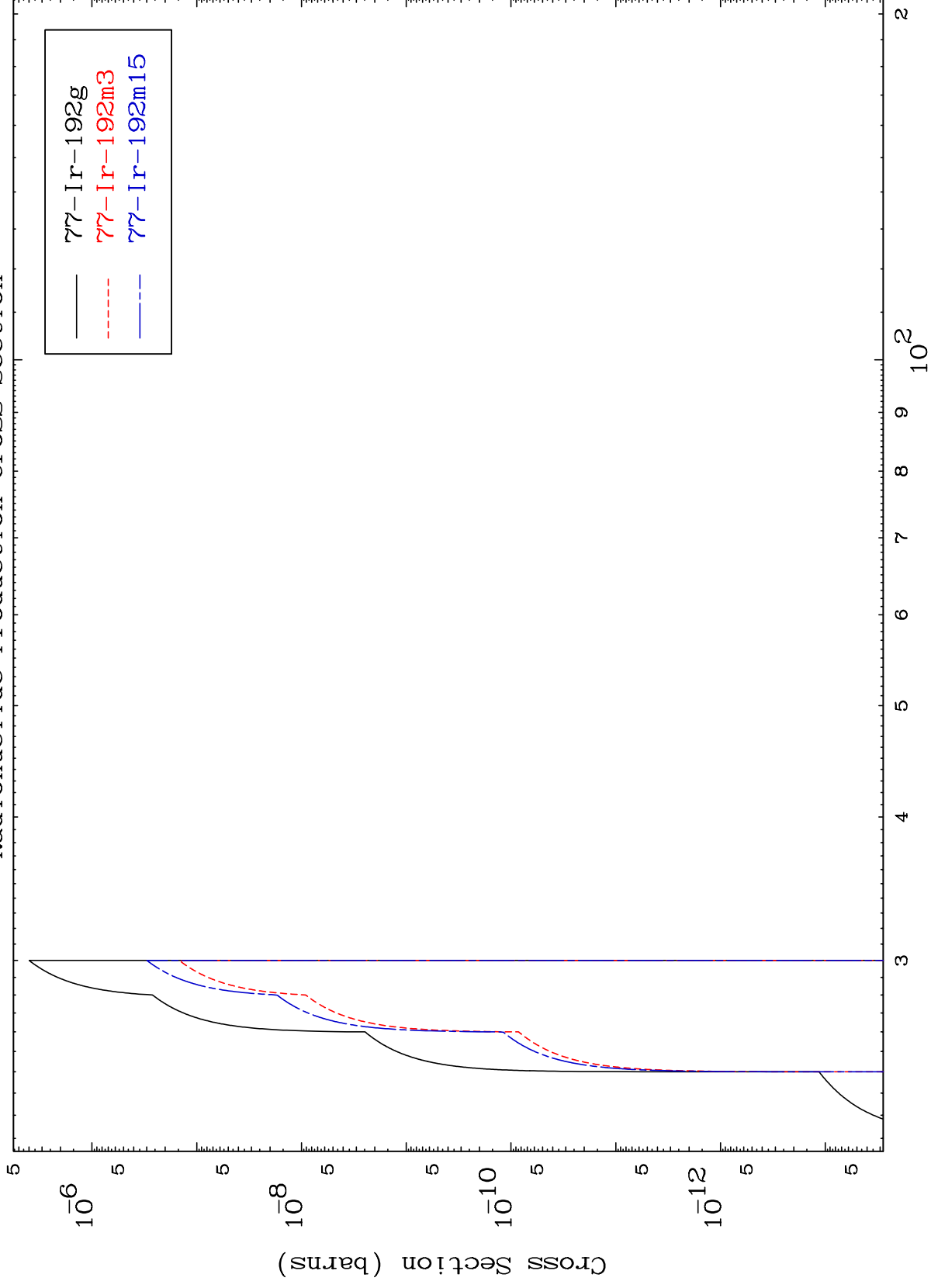
78-Pt-195m

MAT 7841

(n,2n) p

78-Pt-195m

Radionuclide Production Cross Section



17

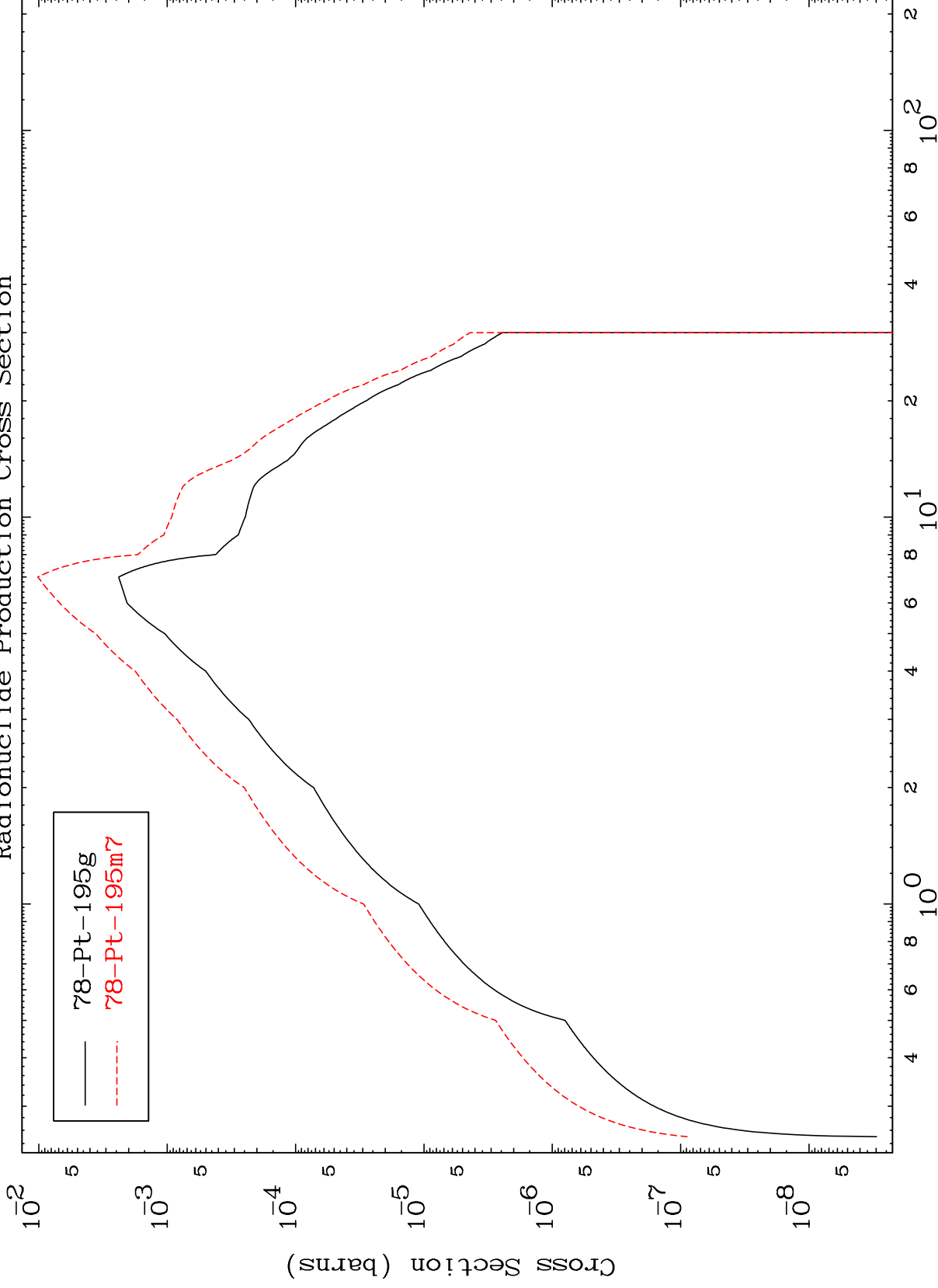
Incident Energy (MeV)

78-Pt-195m

MAT 7841

78-Pt-195m

Radionuclide Production Cross Section



18

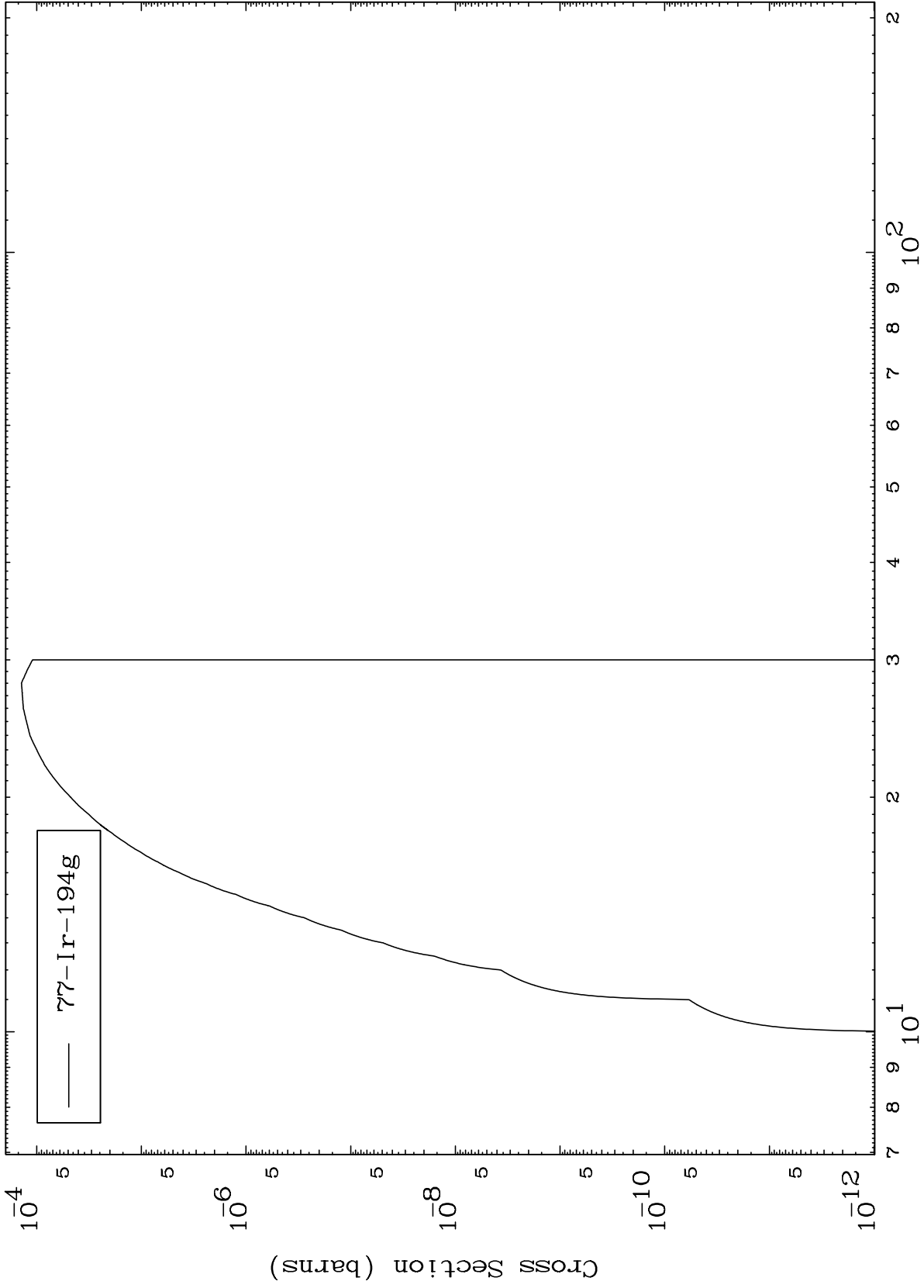
Incident Energy (MeV)

78-Pt-195m

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78-Pt-195m

(n,p)
Radionuclide Production Cross Section



77-Ir-194g

19

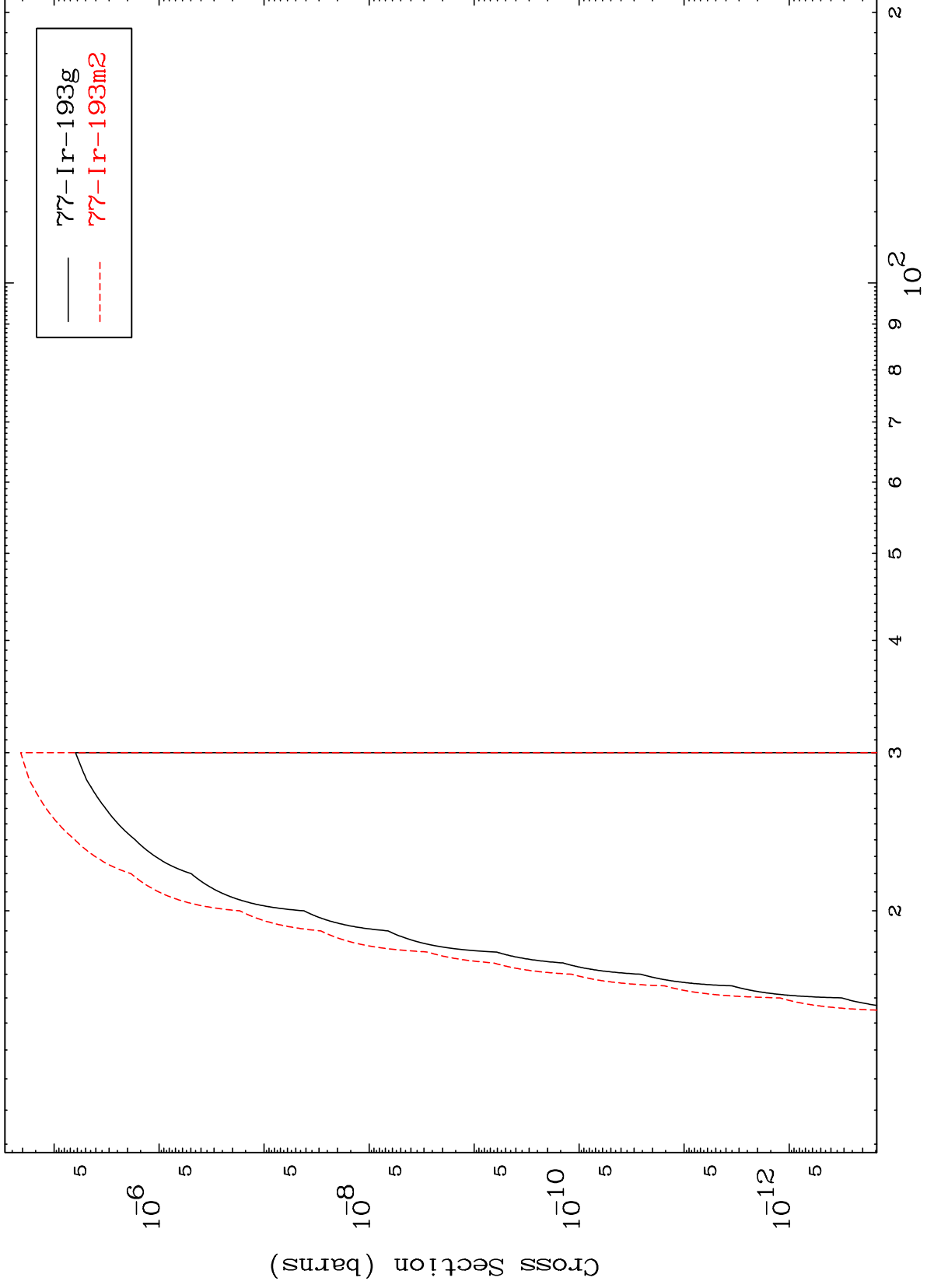
Incident Energy (MeV)

78-Pt-195m

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78-Pt-195m

(n,d)
Radionuclide Production Cross Section

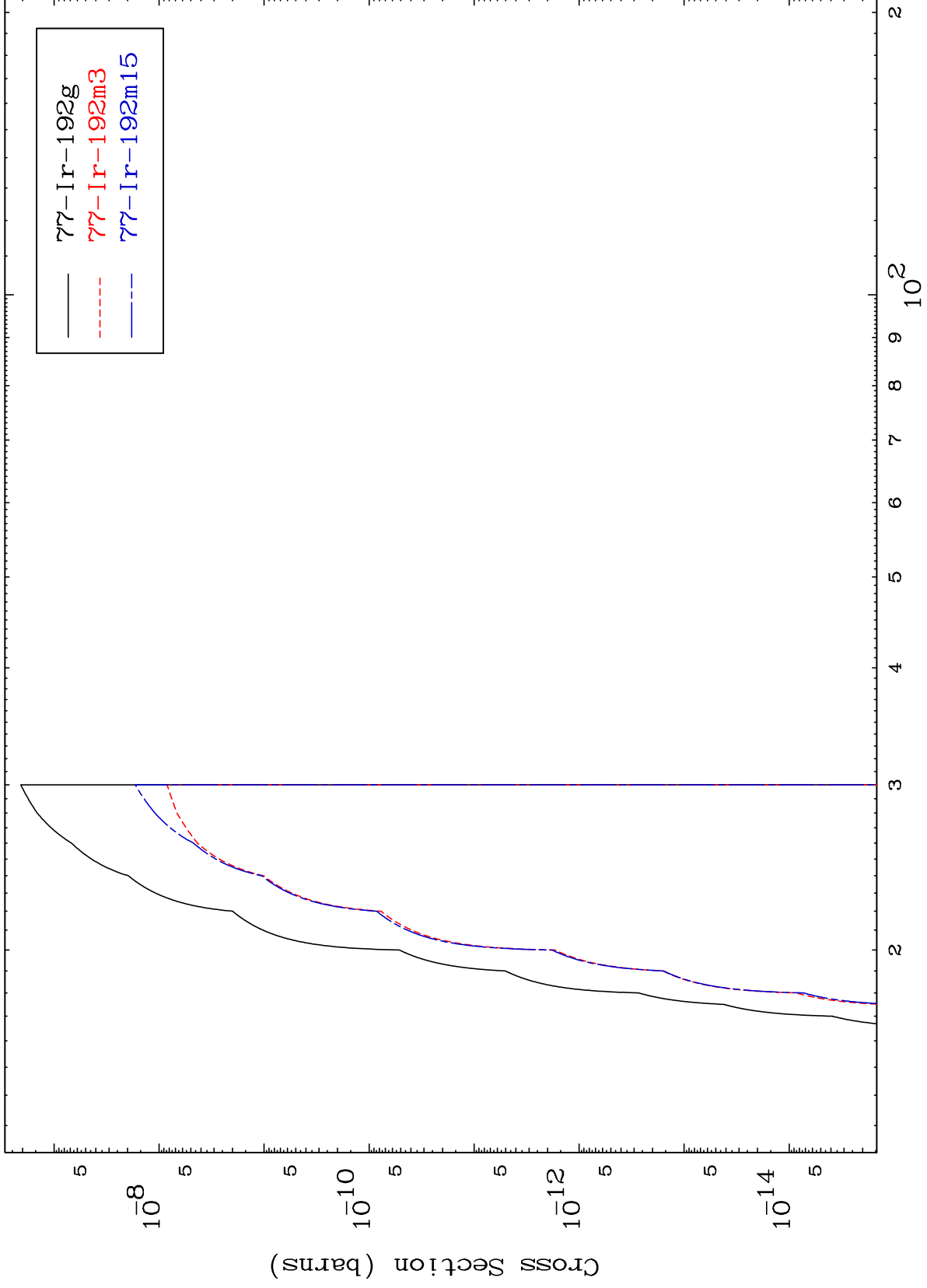


20

Incident Energy (MeV)

78-Pt-195m

Radionuclide Production Cross Section



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78-Pt-195m

Radionuclide Production Cross Section

