

Program EVALPLOT
(Version 2021-1)

by

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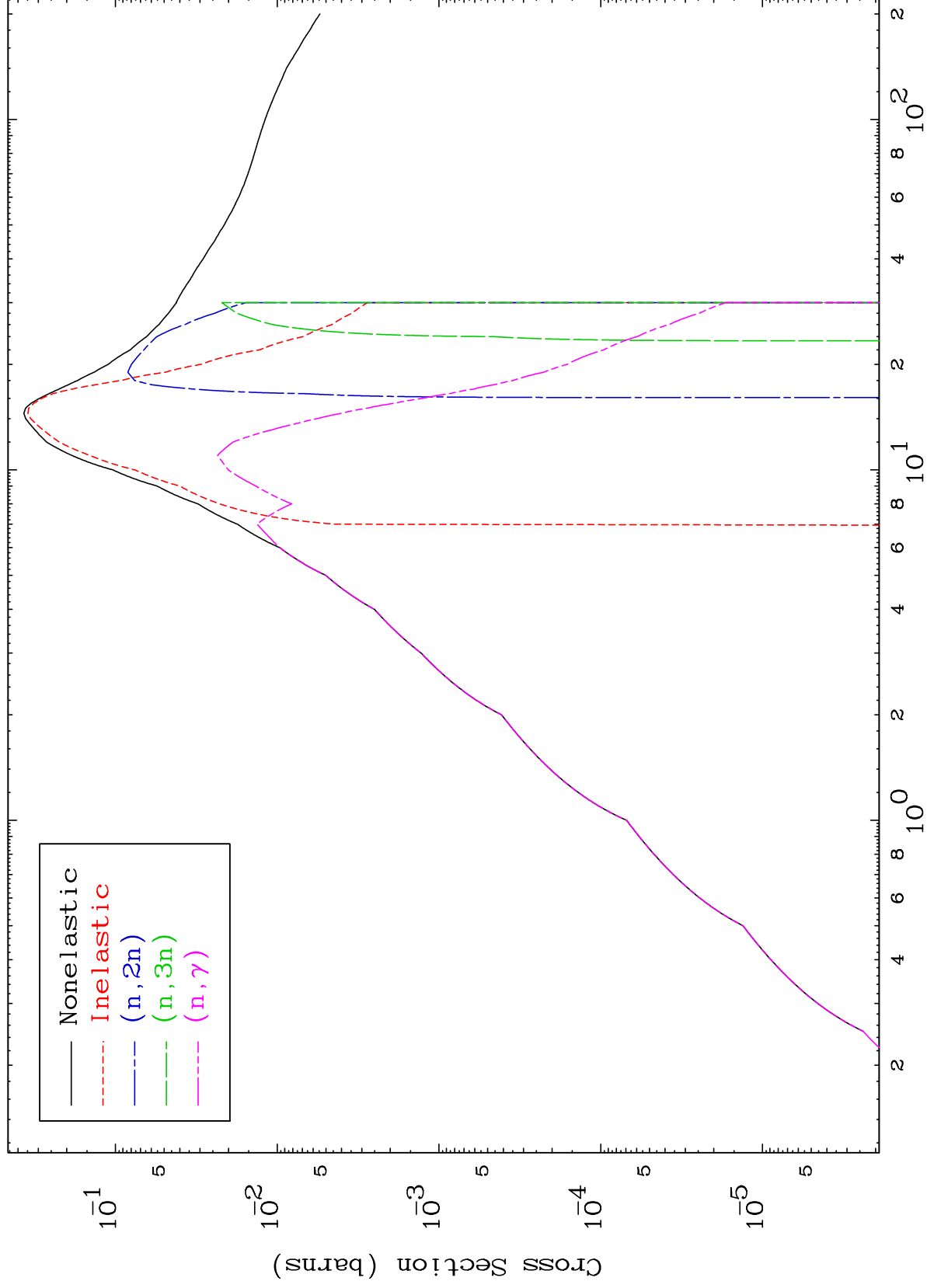
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

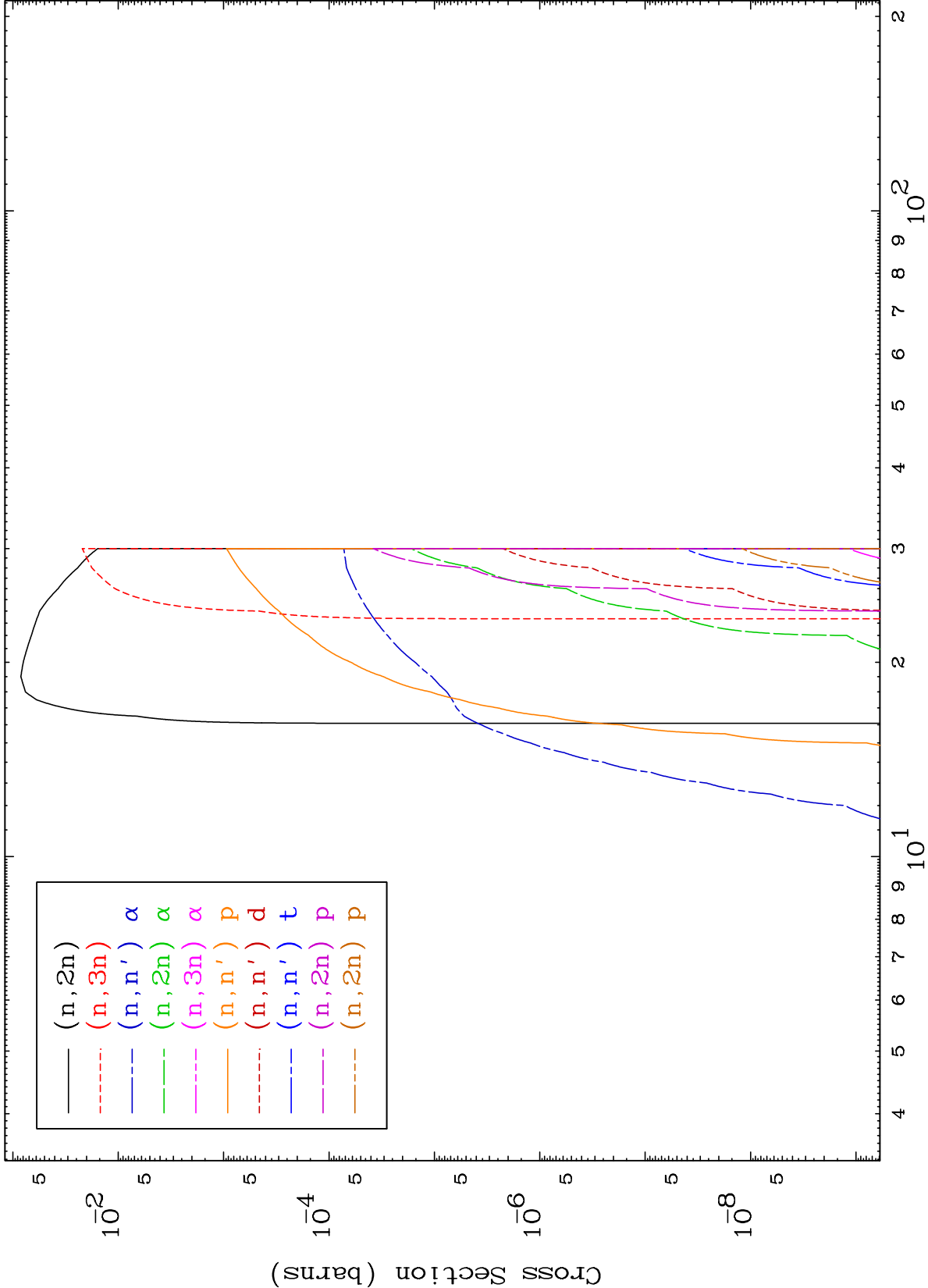
Press Mouse Button to Start

MAT 7623

Photon Major
0 Kelvin Cross Sections

76-0s-183m

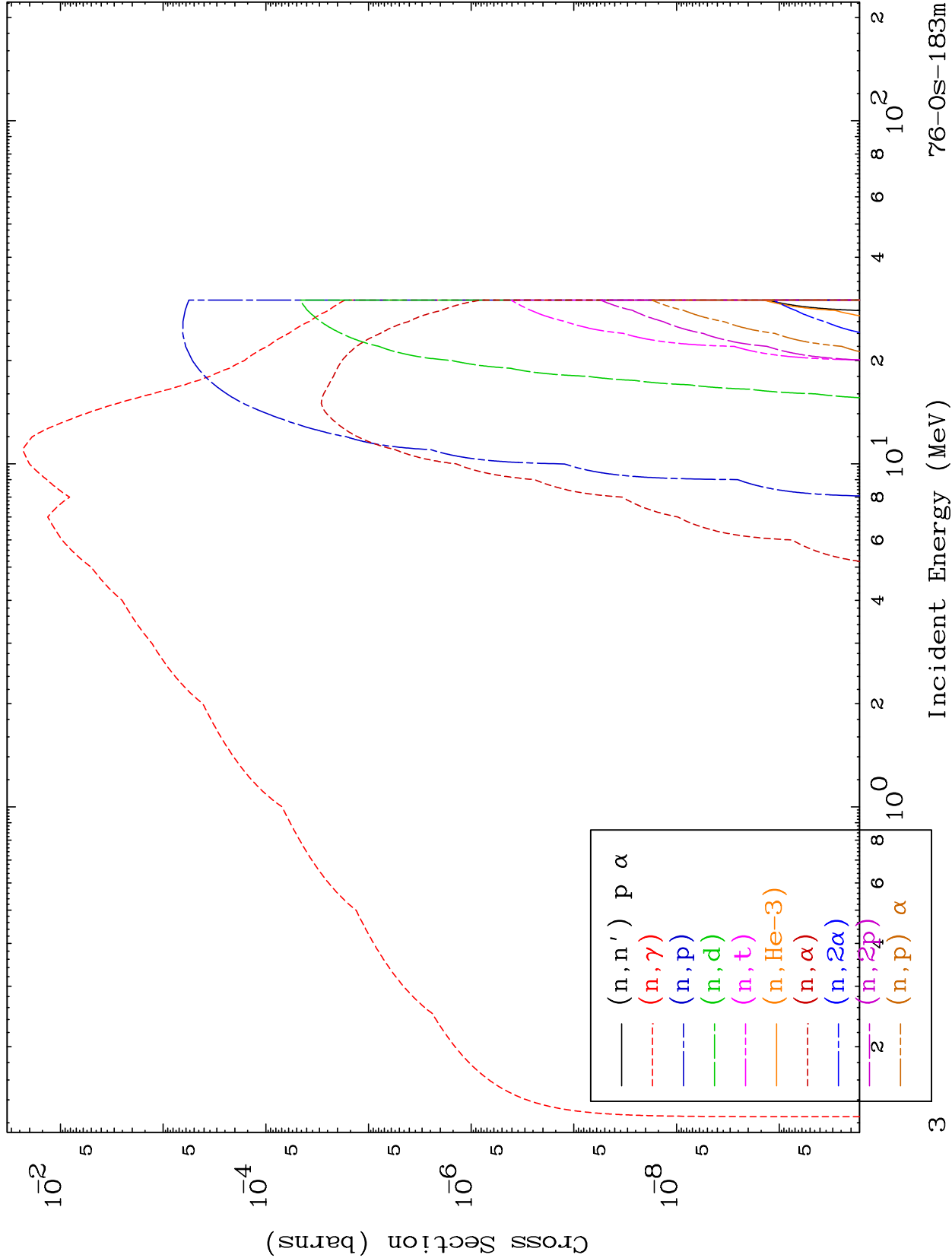




MAT 7623

Photon Neutron Absorption
0 Kelvin Cross Sections

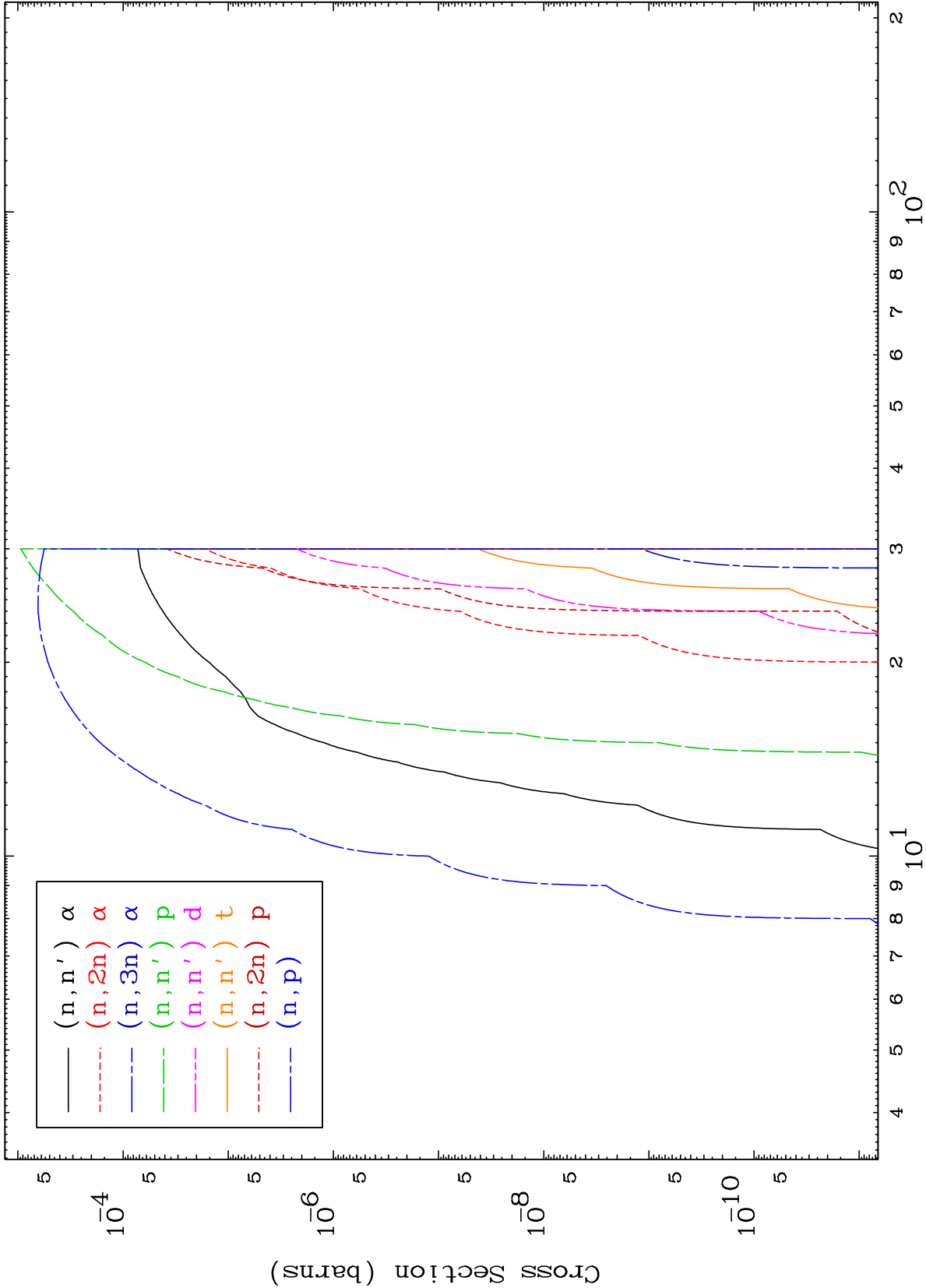
76-Os-183m

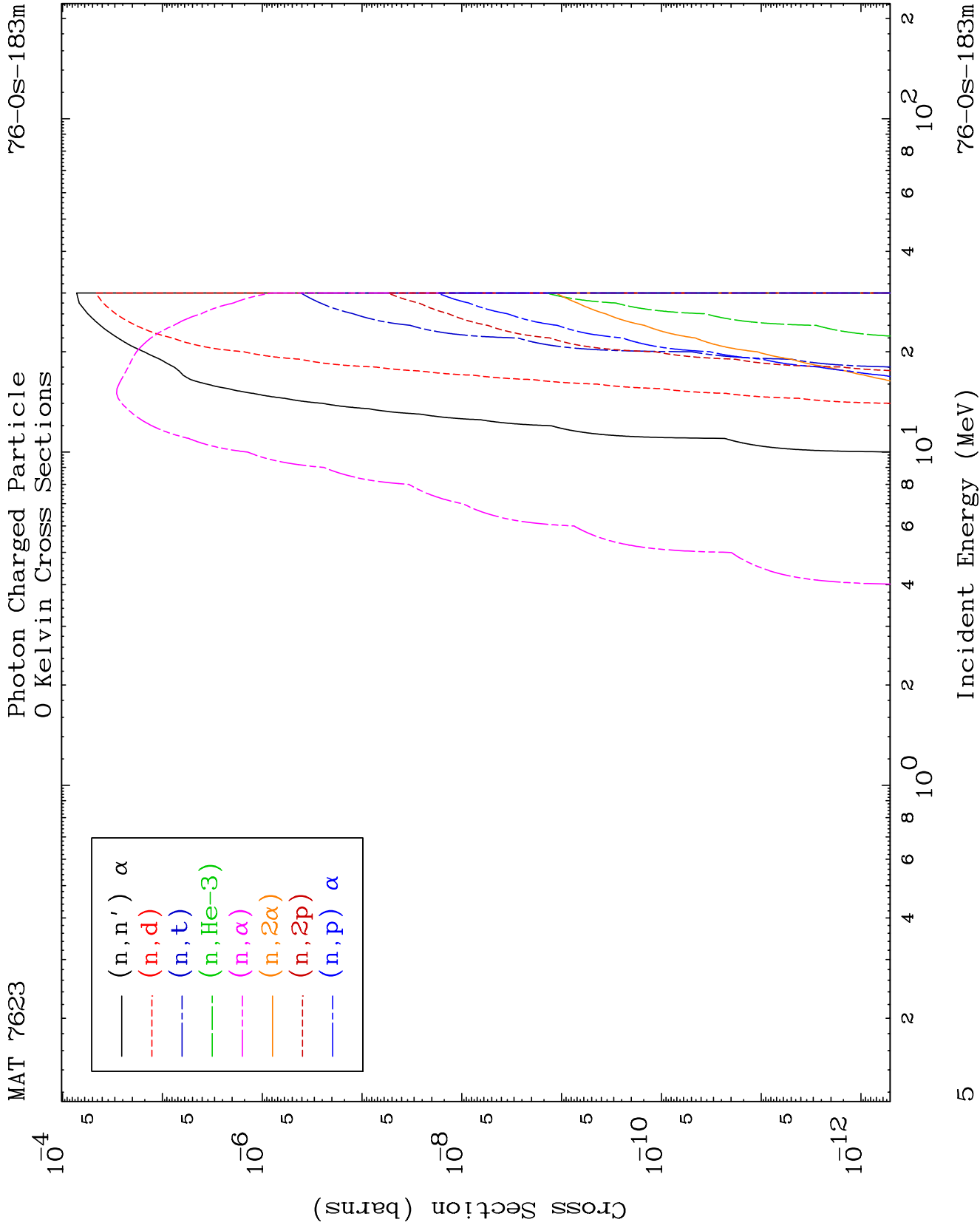


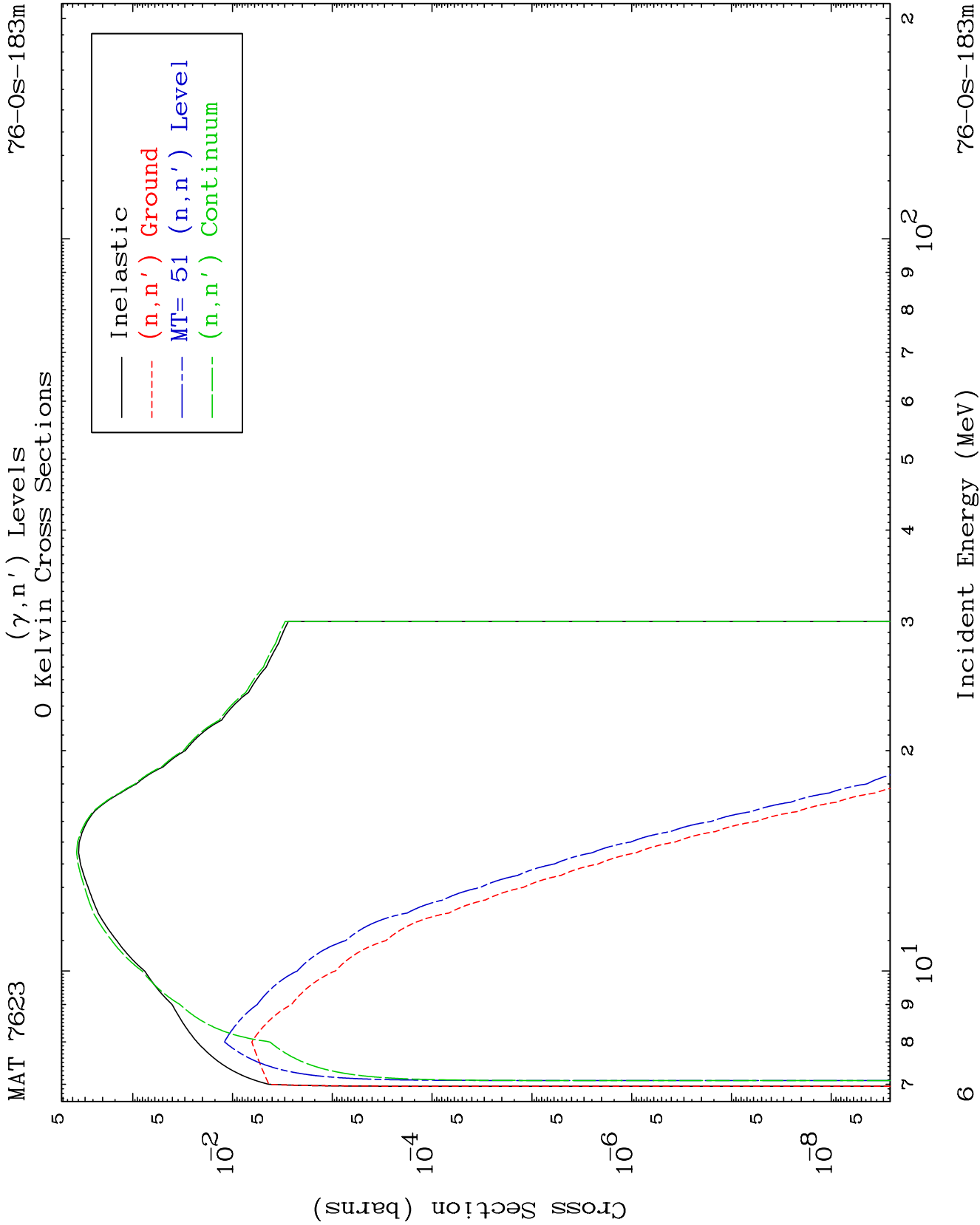
MAT 7623

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-183m



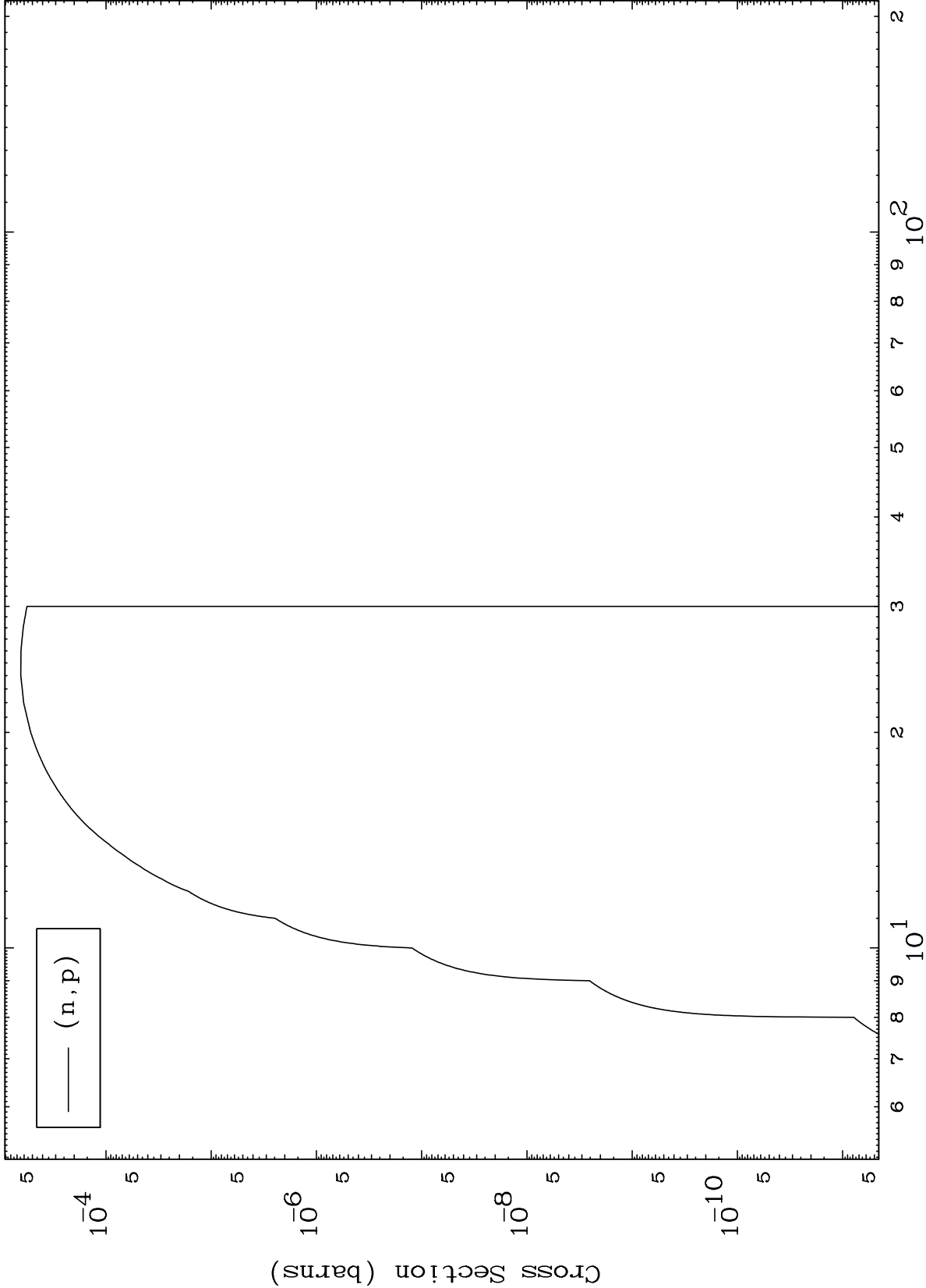




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(γ, p) Levels
0 Kelvin Cross Sections

76-0s-183m

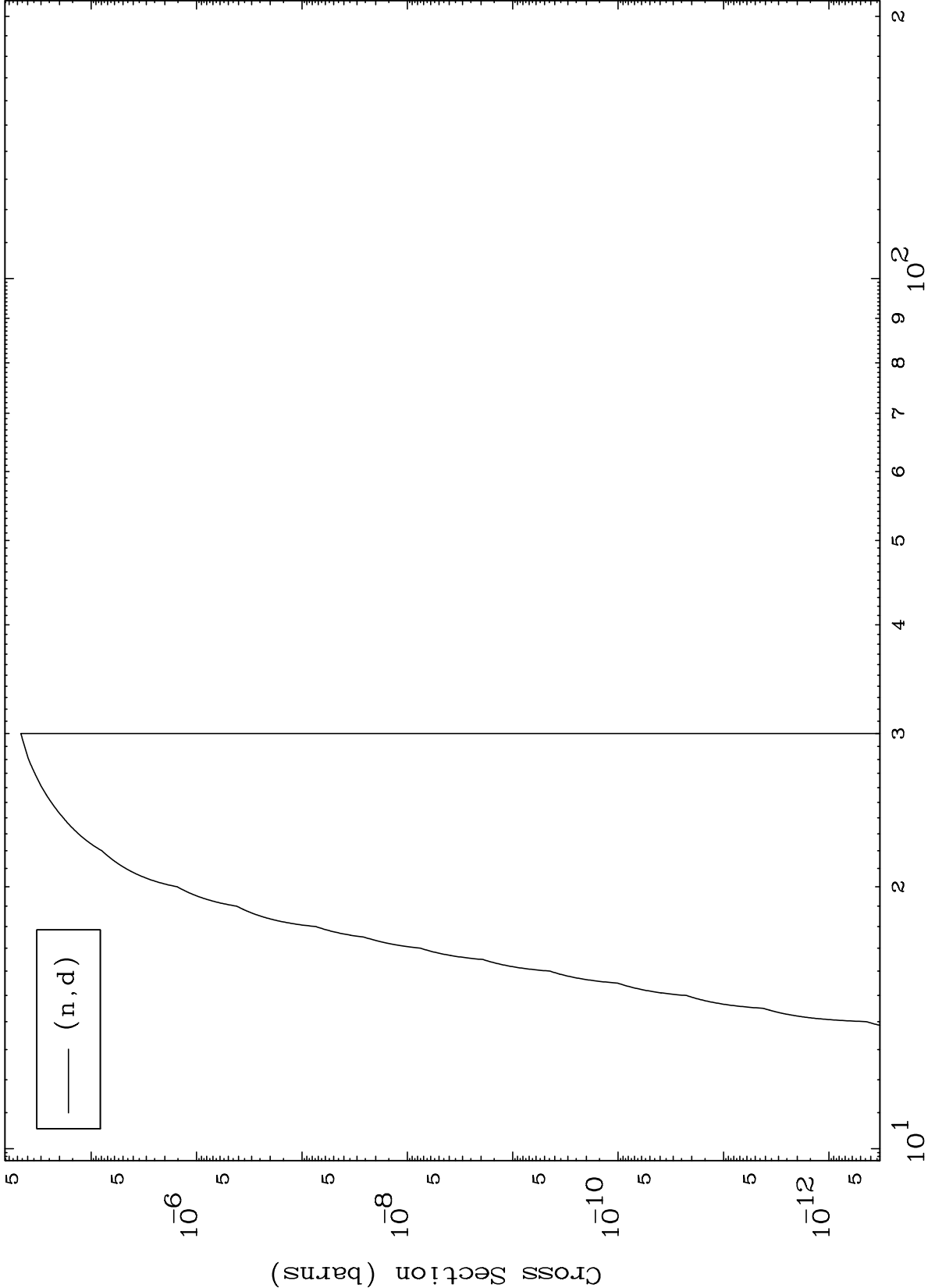


MAT 7623

(γ ,d) Levels

76-Os-183m

0 Kelvin Cross Sections



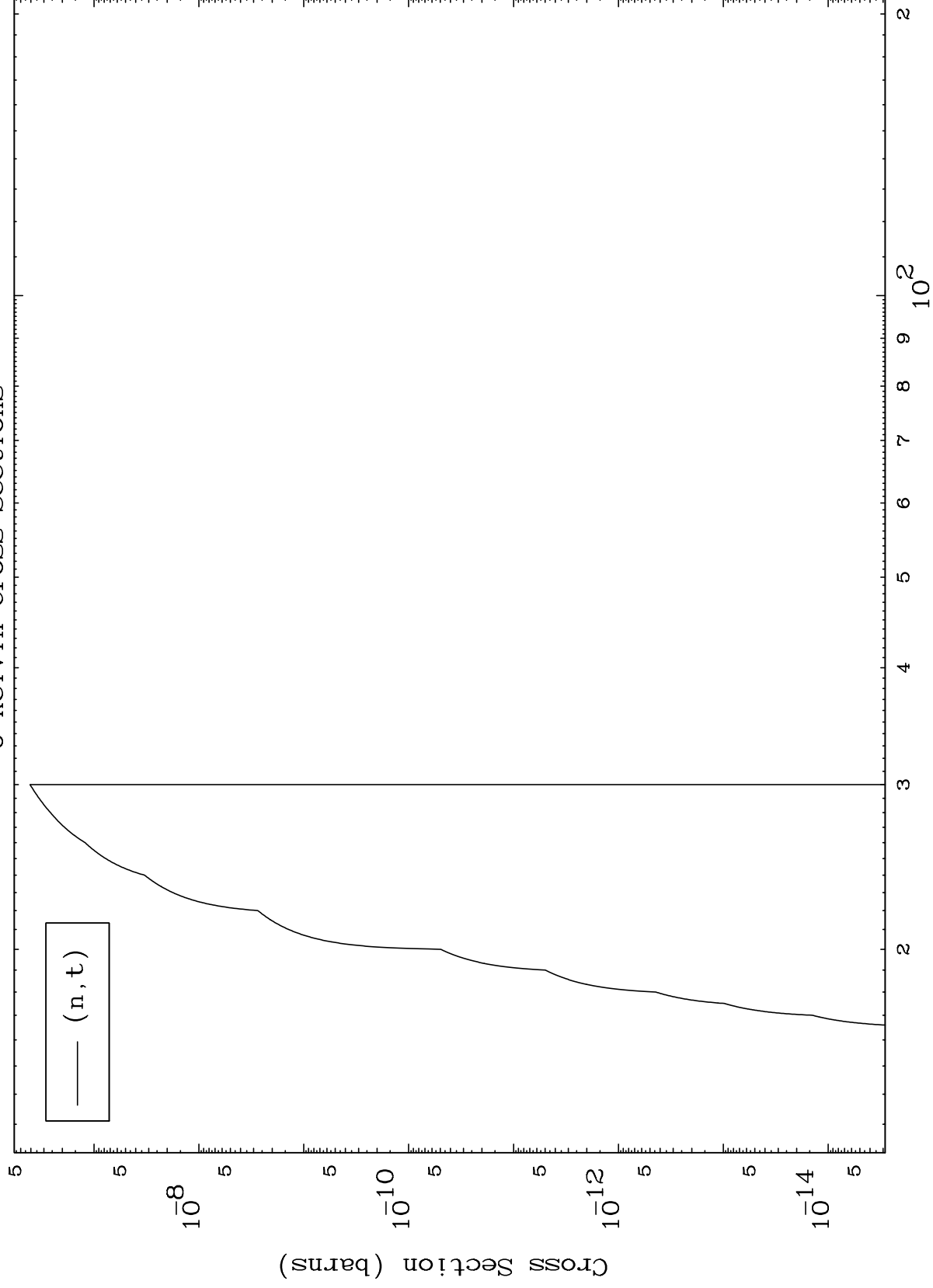
Incident Energy (MeV)

76-Os-183m

MAT 7623

76-0s-183m

(γ, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

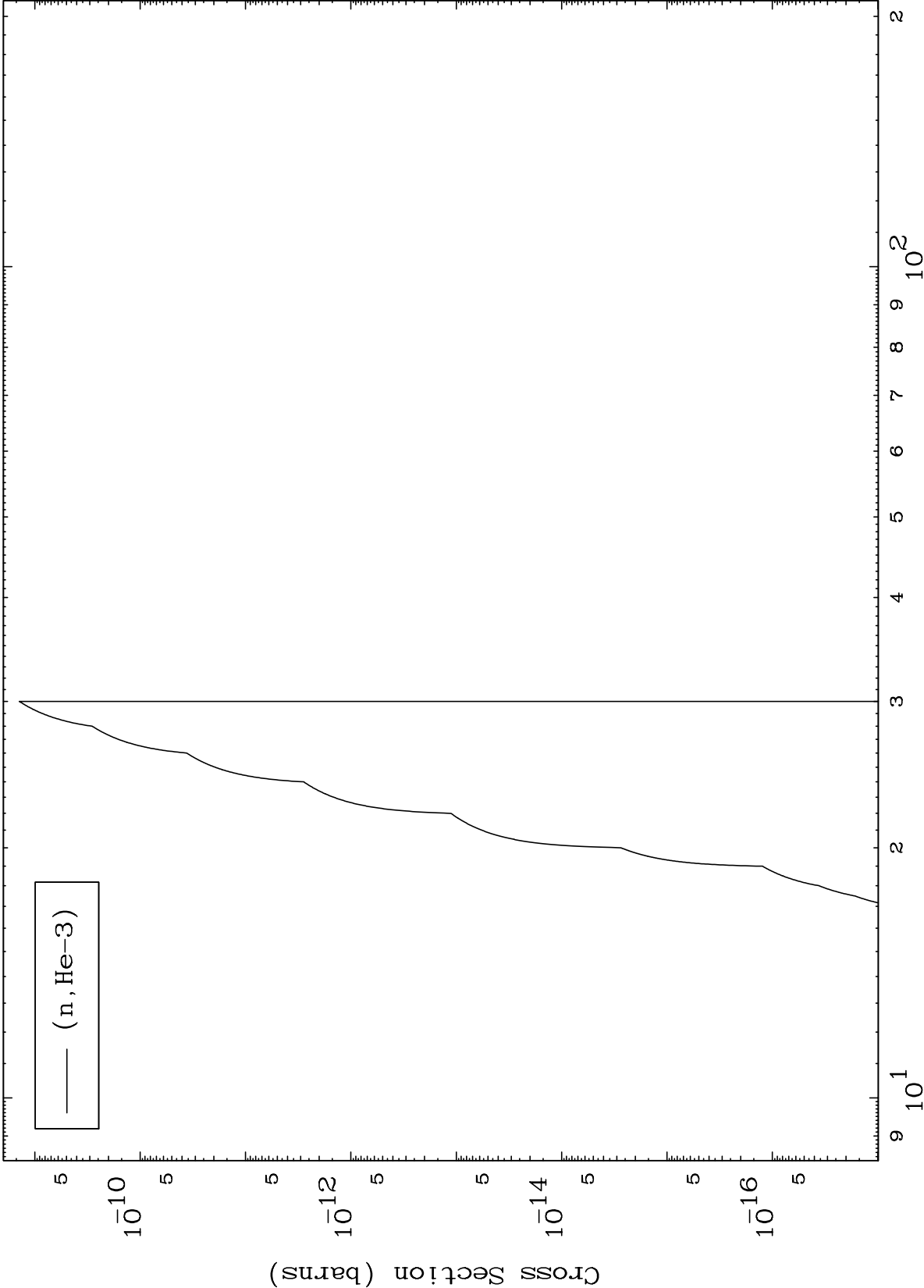
76-0s-183m

MAT 7623

(γ ,He3) Levels

76-Os-183m

0 Kelvin Cross Sections



Incident Energy (MeV)

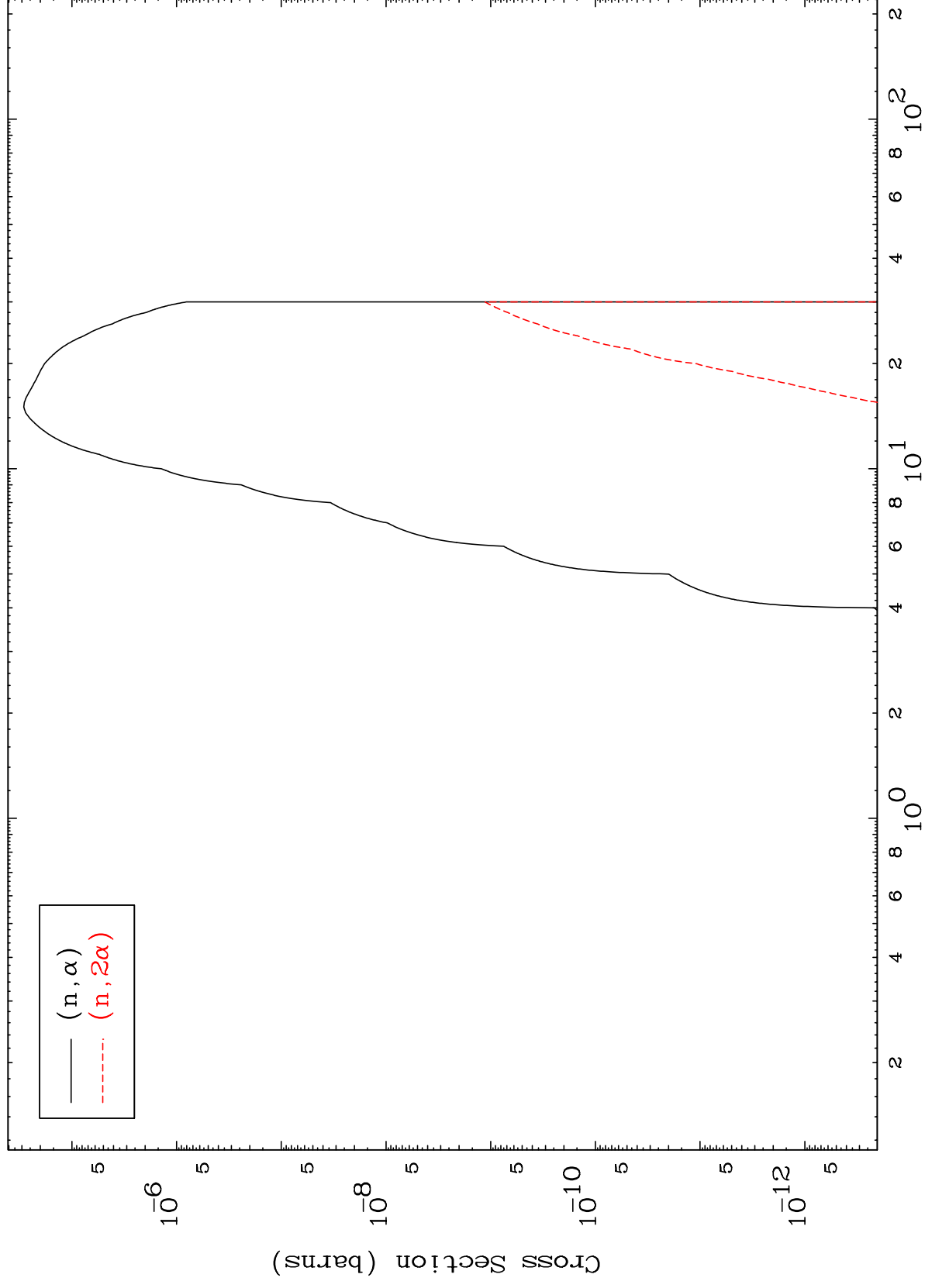
76-Os-183m

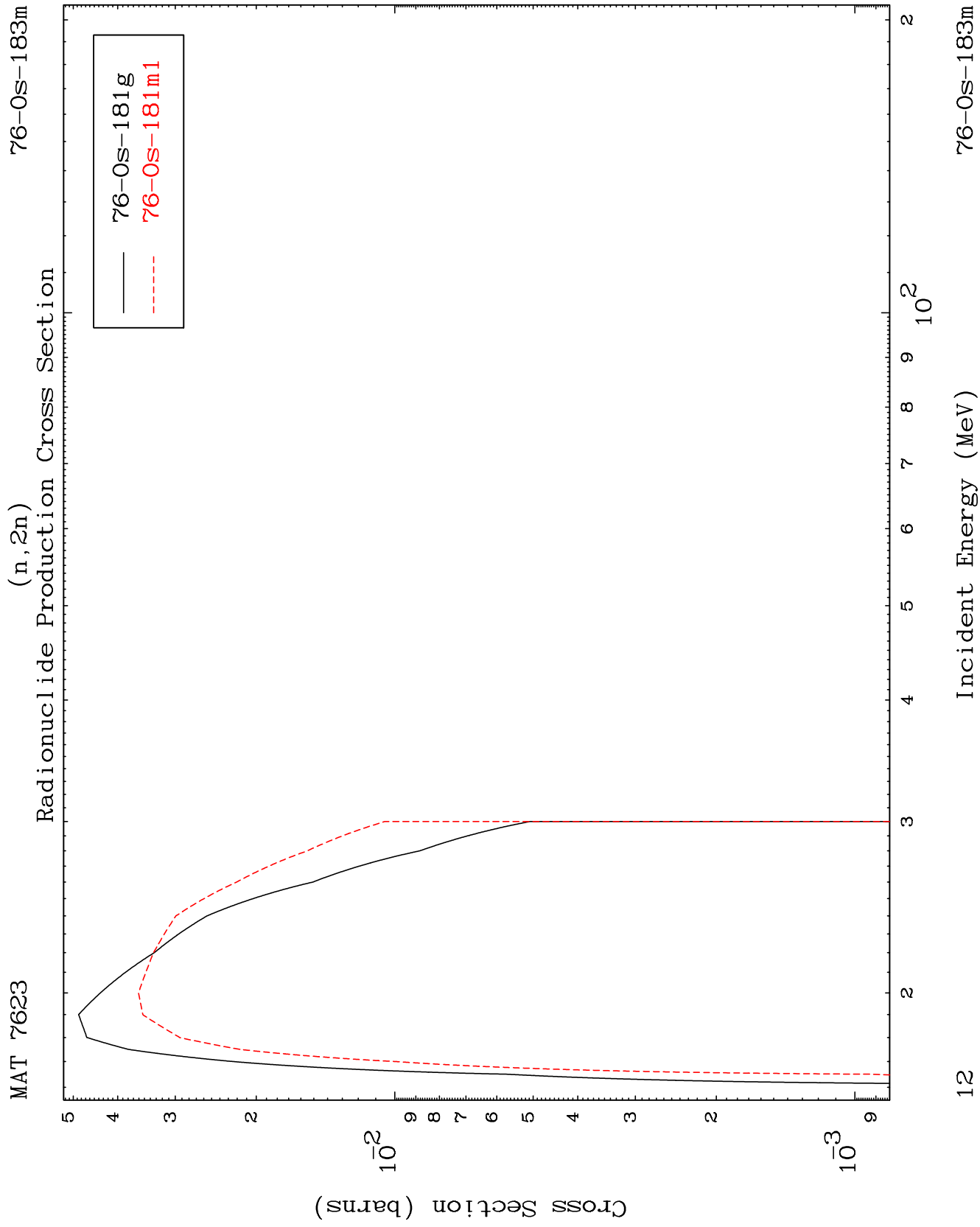
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(γ, α) Levels

76-0s-183m

0 Kelvin Cross Sections



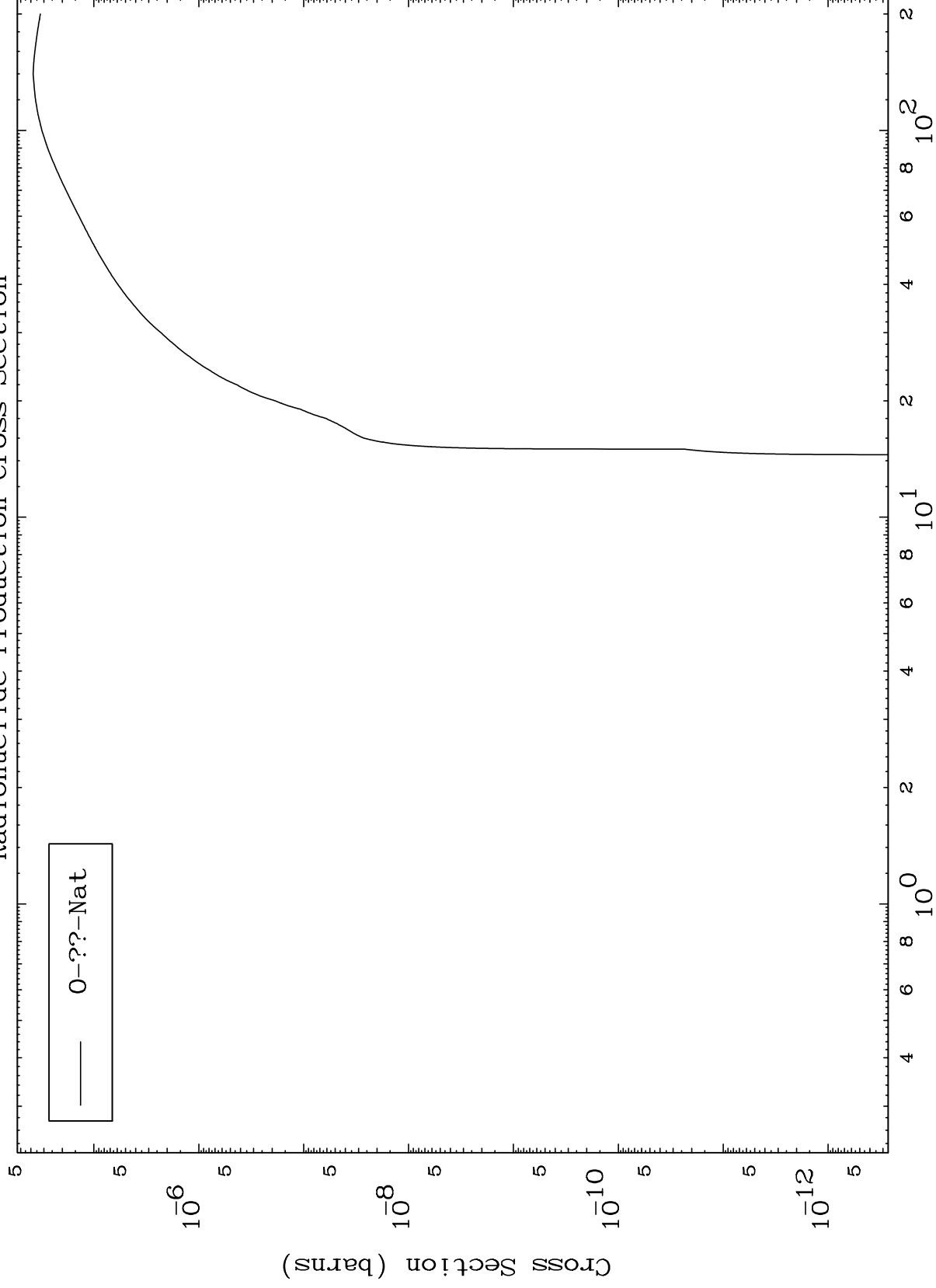


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Fission

⁷⁶O_s-¹⁸³m

Radionuclide Production Cross Section



13

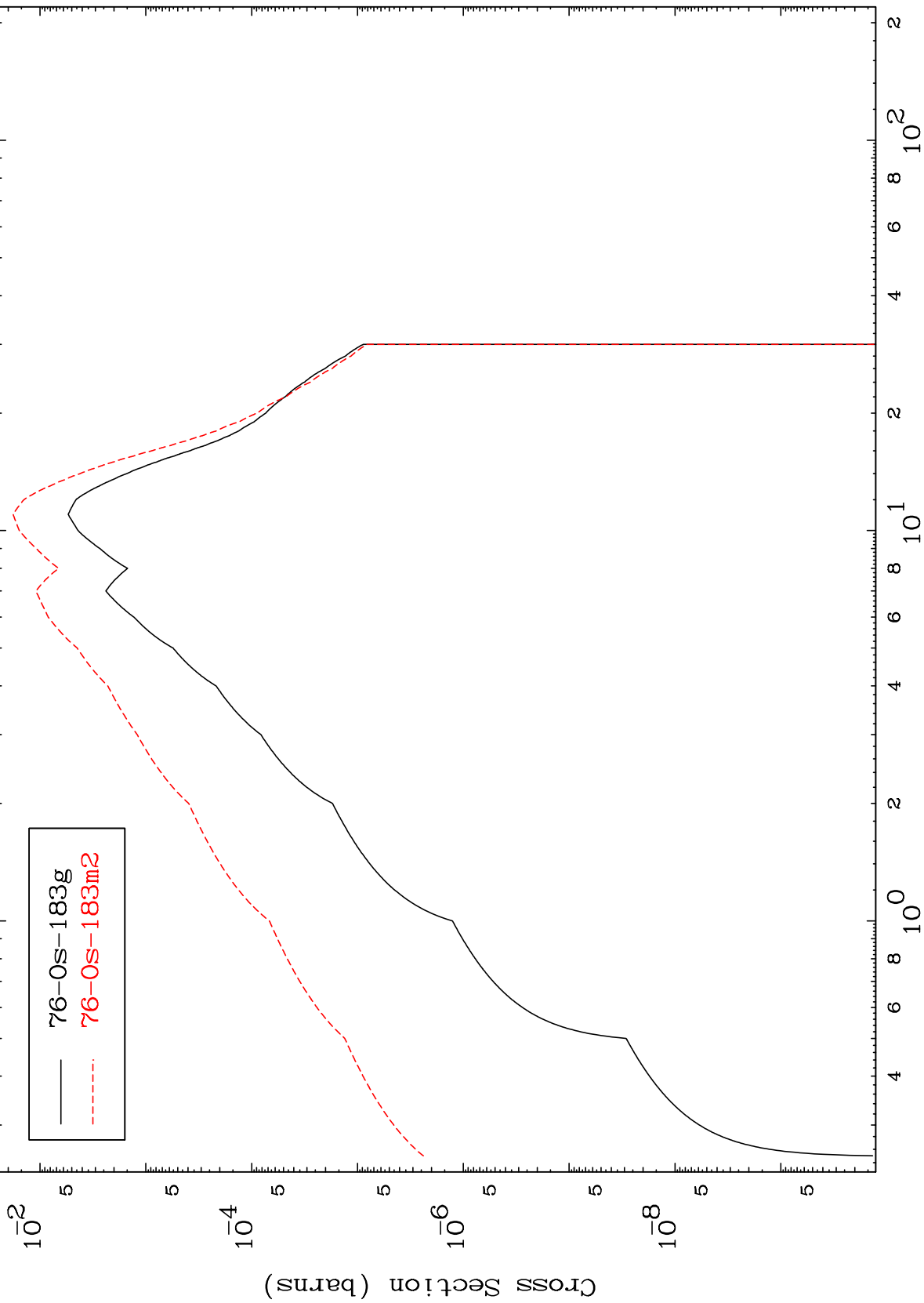
Incident Energy (MeV)

⁷⁶O_s-¹⁸³m

MAT 7623

76-0s-183m

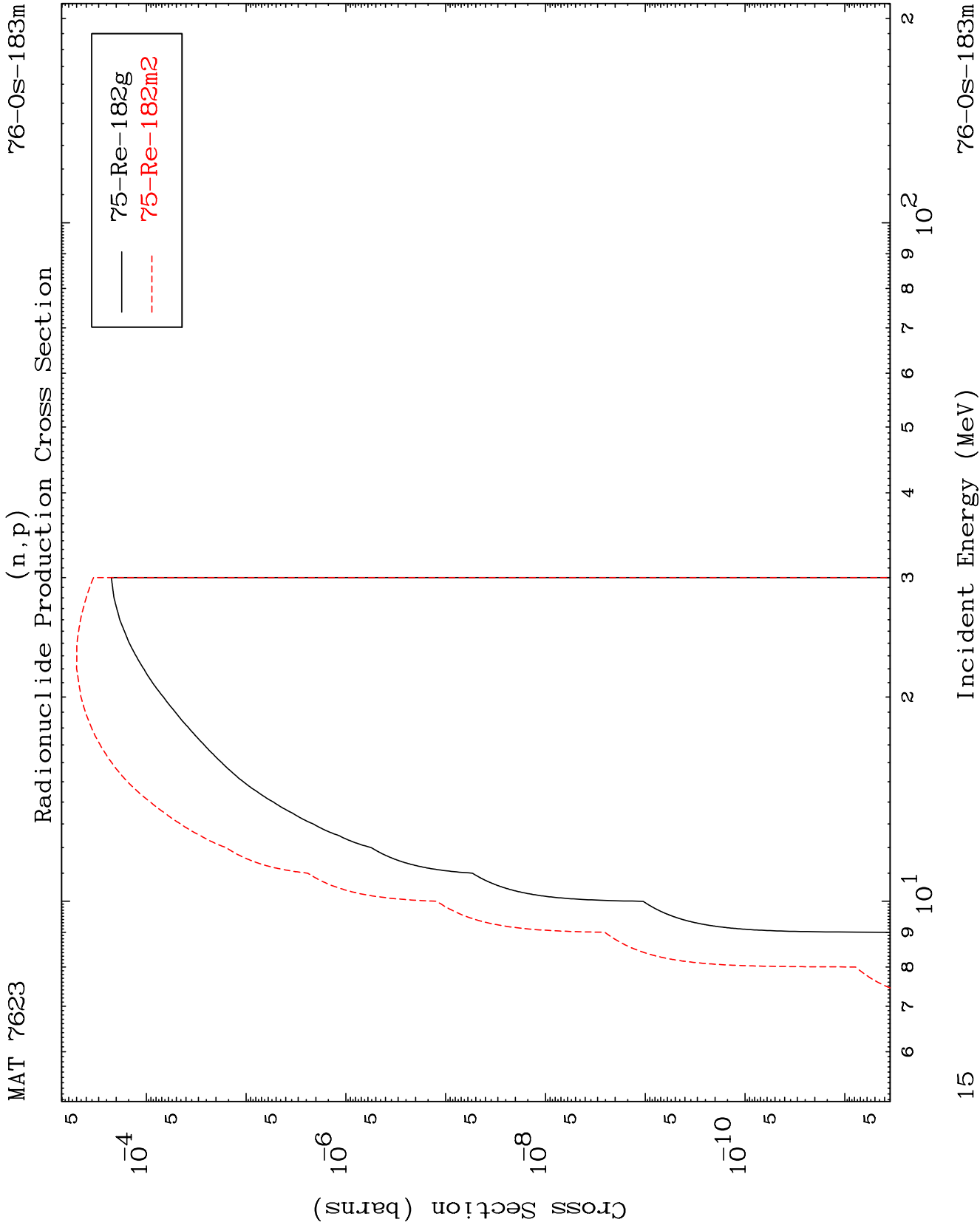
(n, γ)
Radionuclide Production Cross Section



76-0s-183m

Incident Energy (MeV)

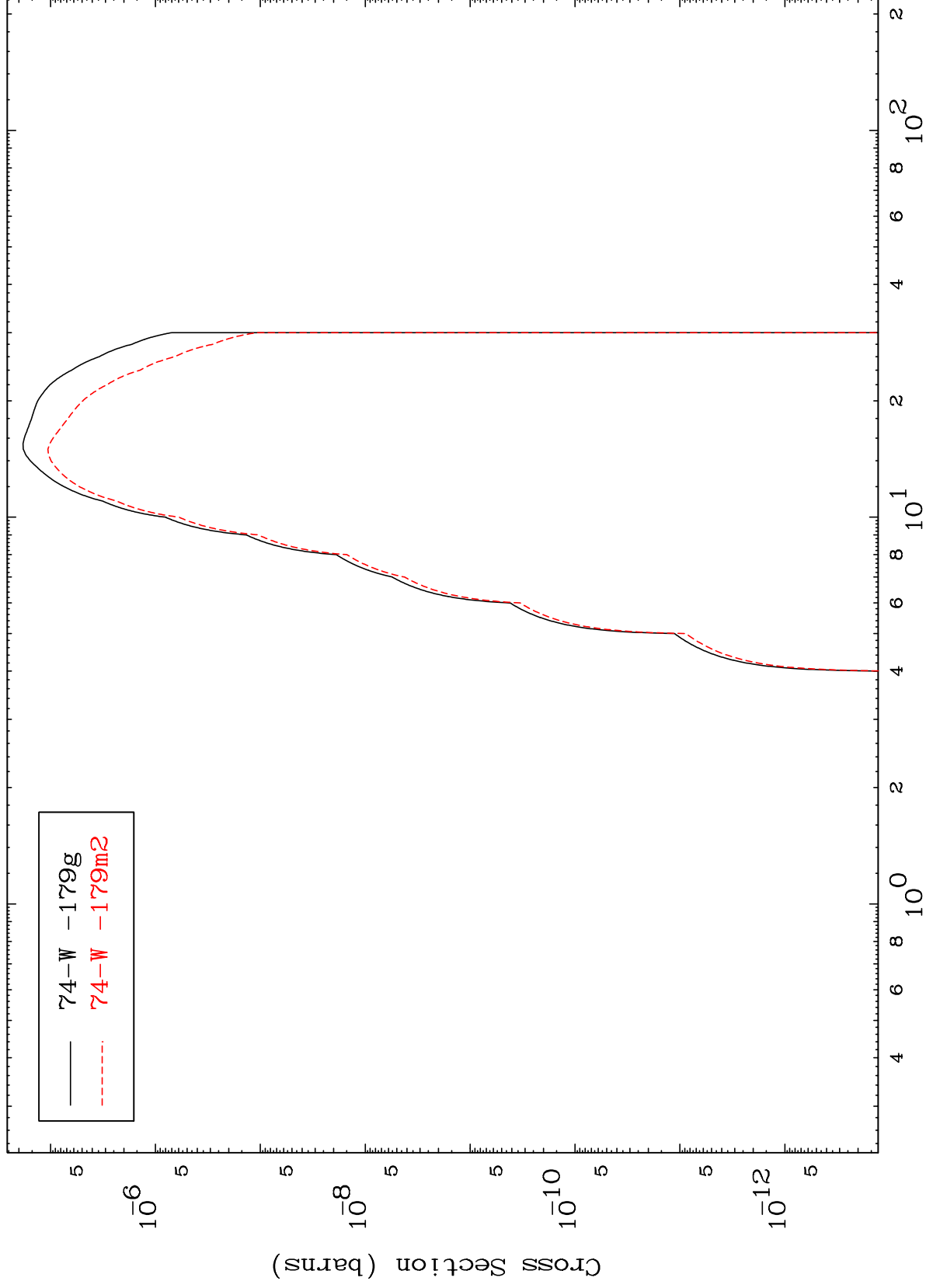
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76-0s-183m

Radionuclide Production Cross Section
(n, α)



16

Incident Energy (MeV)

76-0s-183m