

Program EVALPLOT
(Version 2021-1)

by

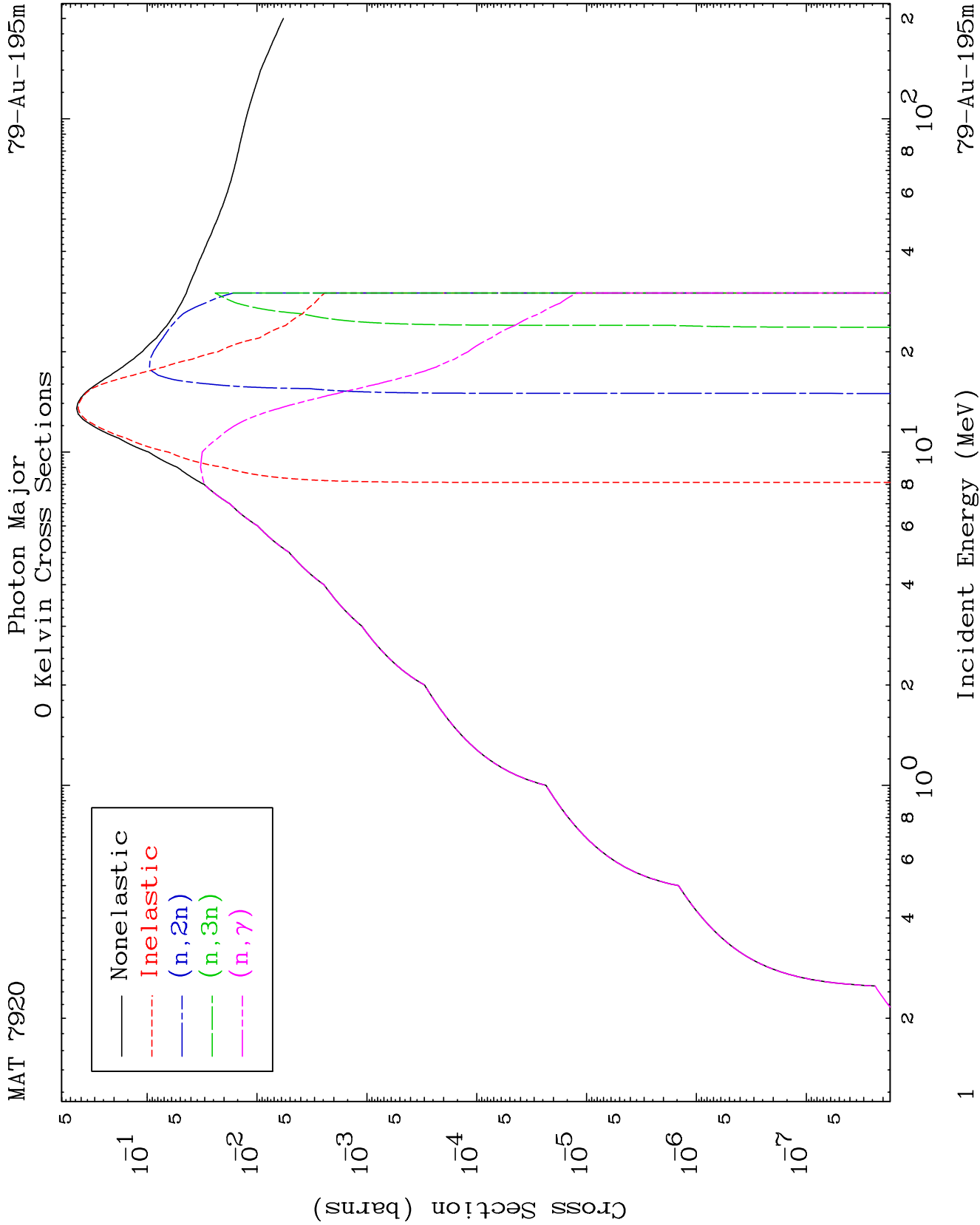
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

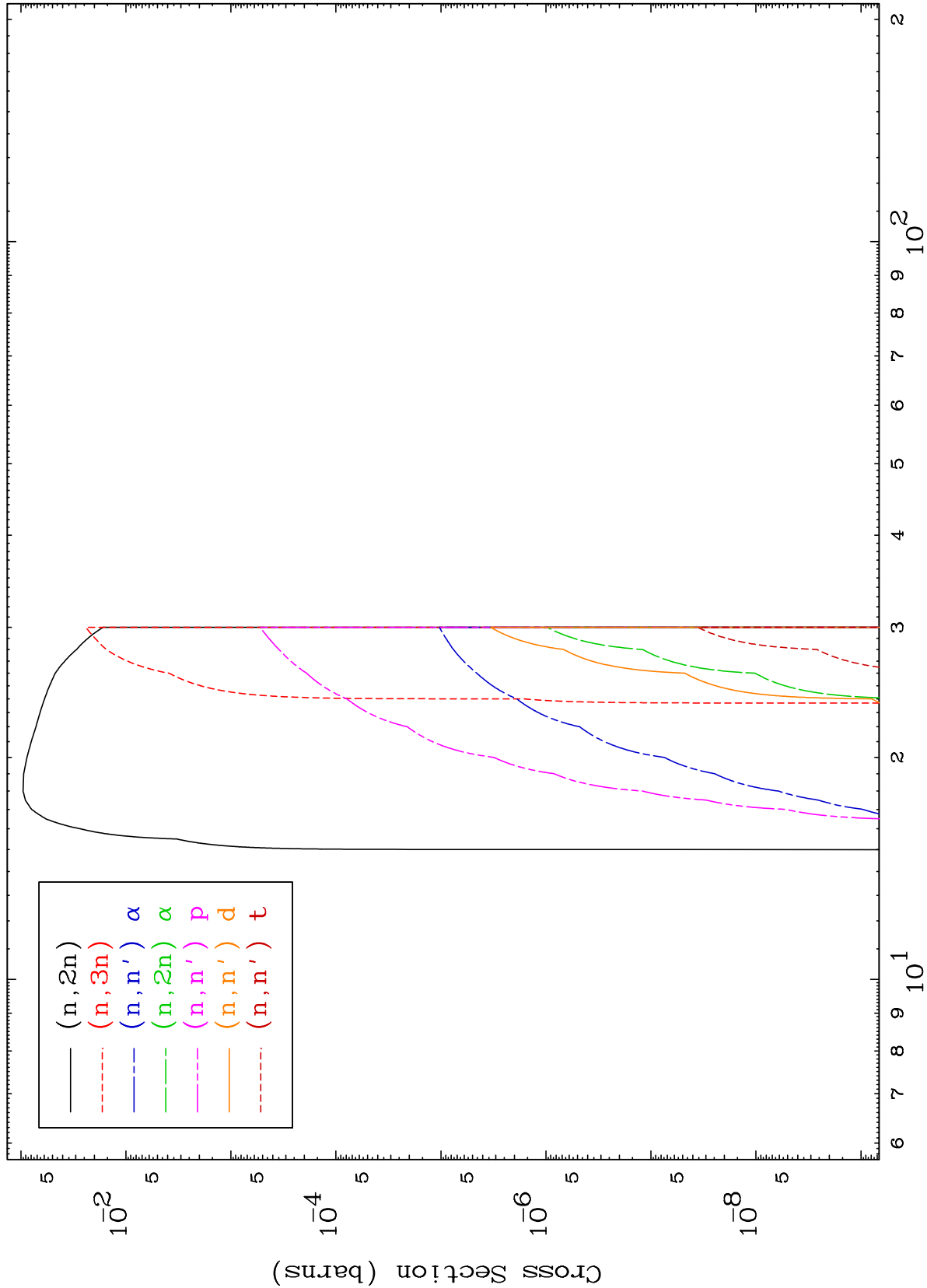
Press Mouse Button to Start



MAT 7920

Photon Neutron Absorption
0 Kelvin Cross Sections

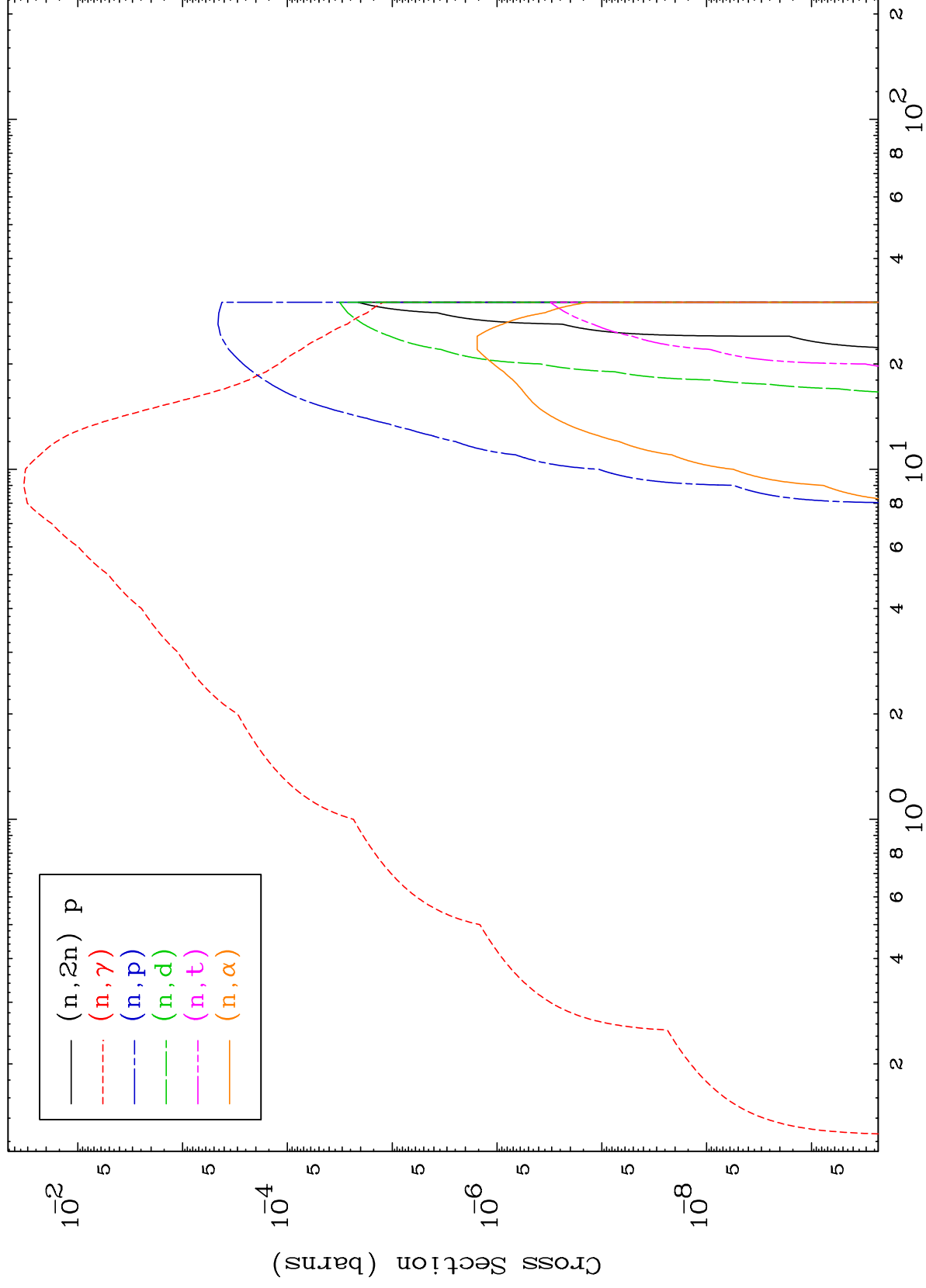
$^{79}\text{Au-195m}$

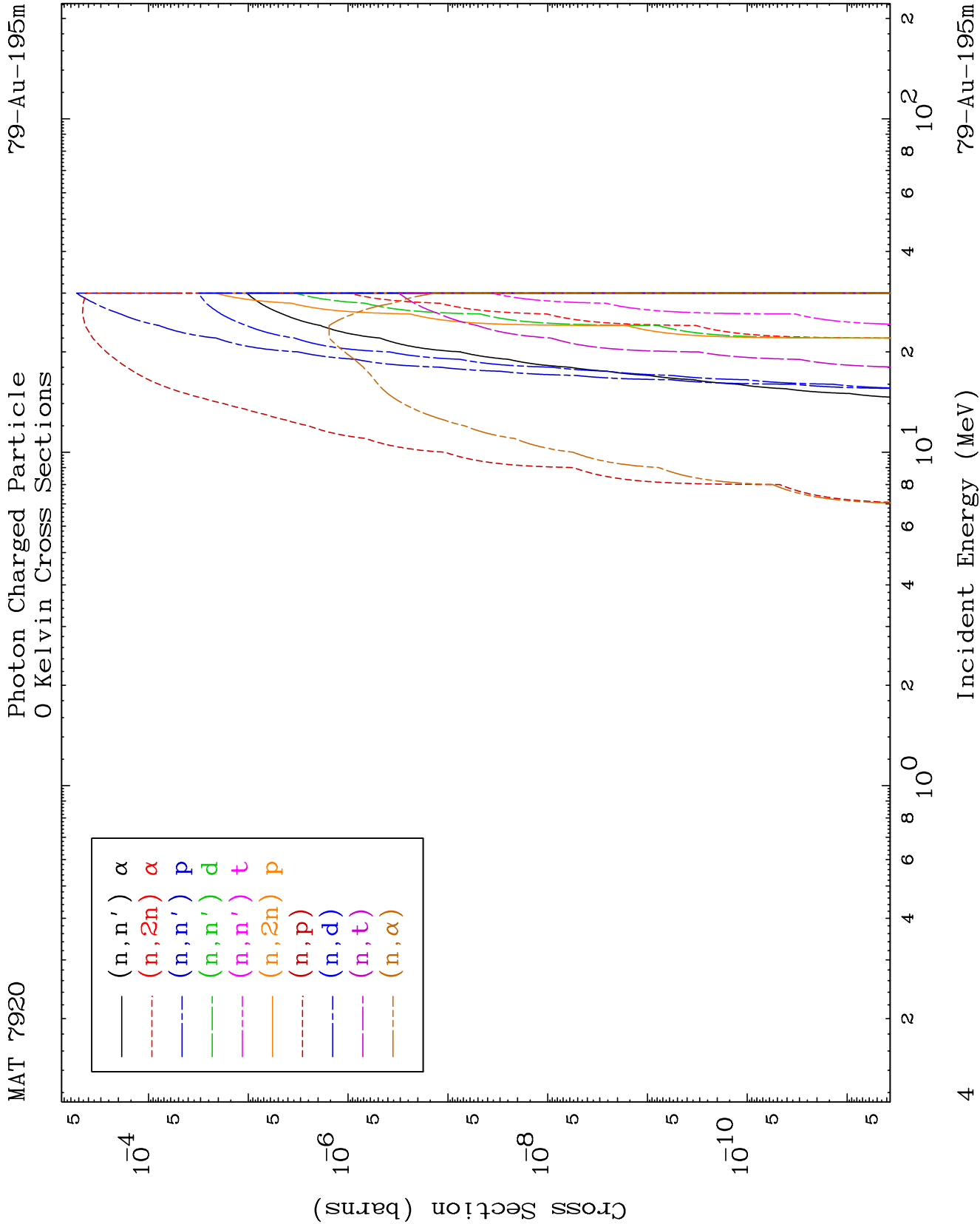


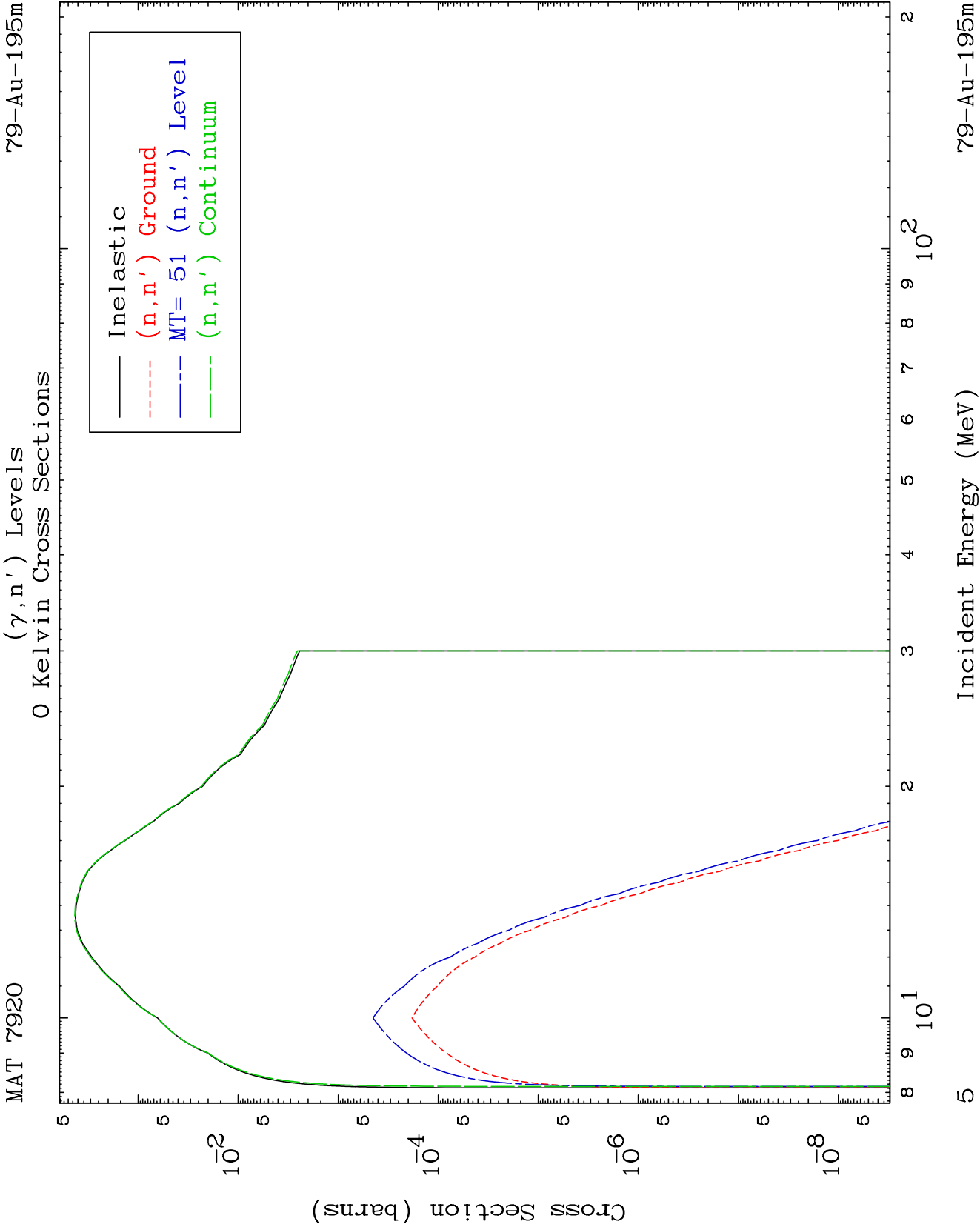
2

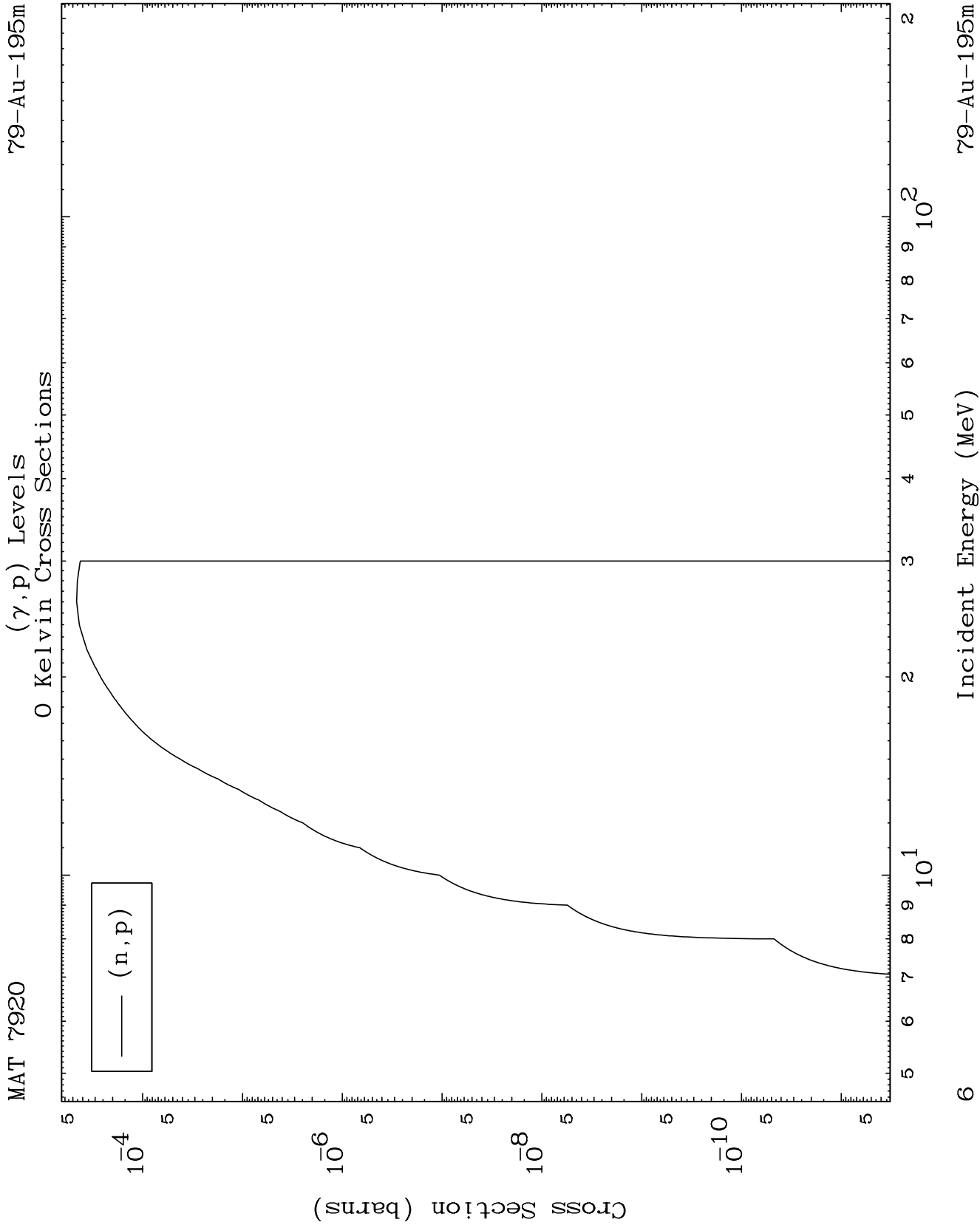
Incident Energy (MeV)

$^{79}\text{Au-195m}$





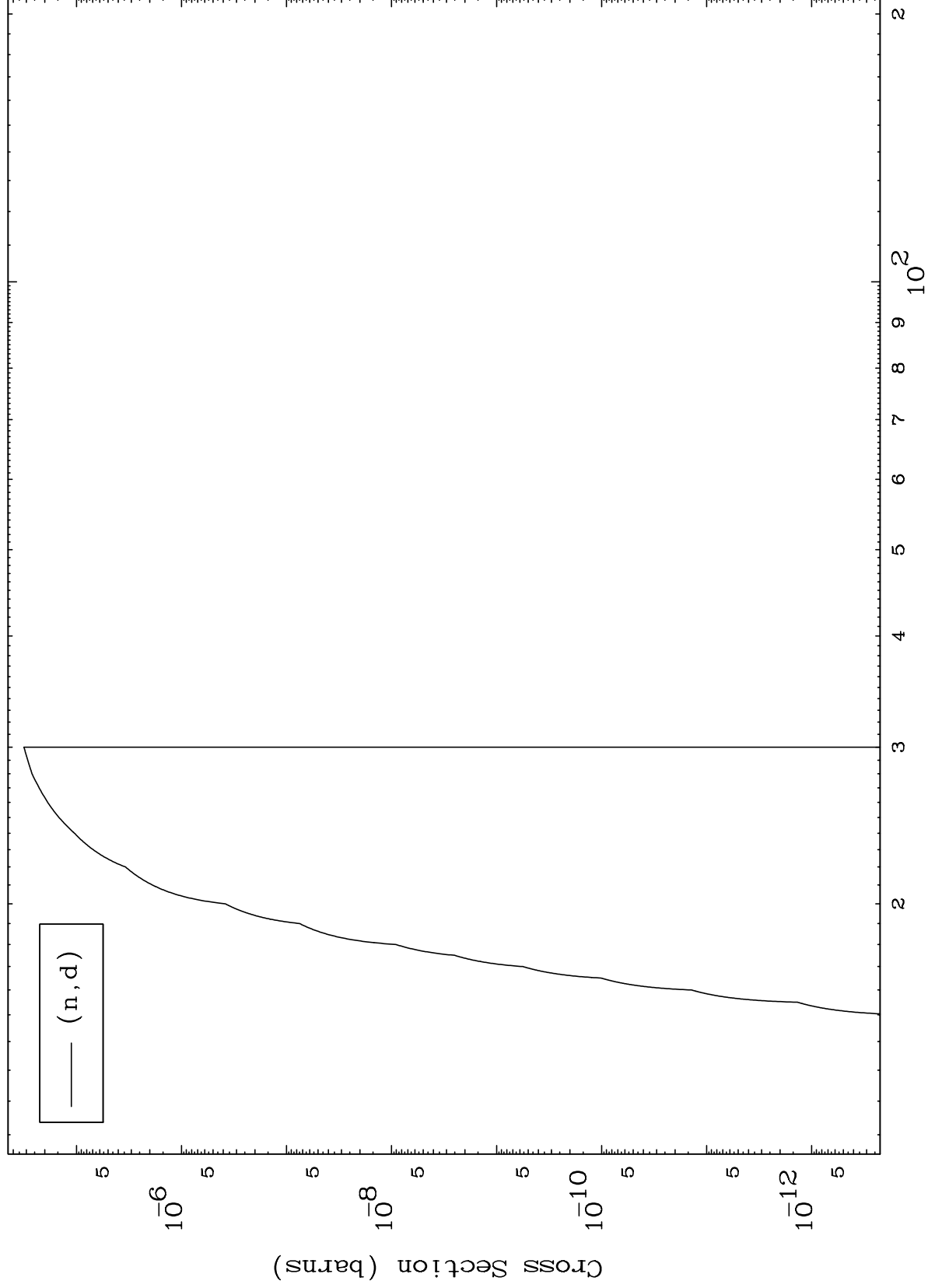




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⁷⁹Au-195m

(γ ,d) Levels
0 Kelvin Cross Sections

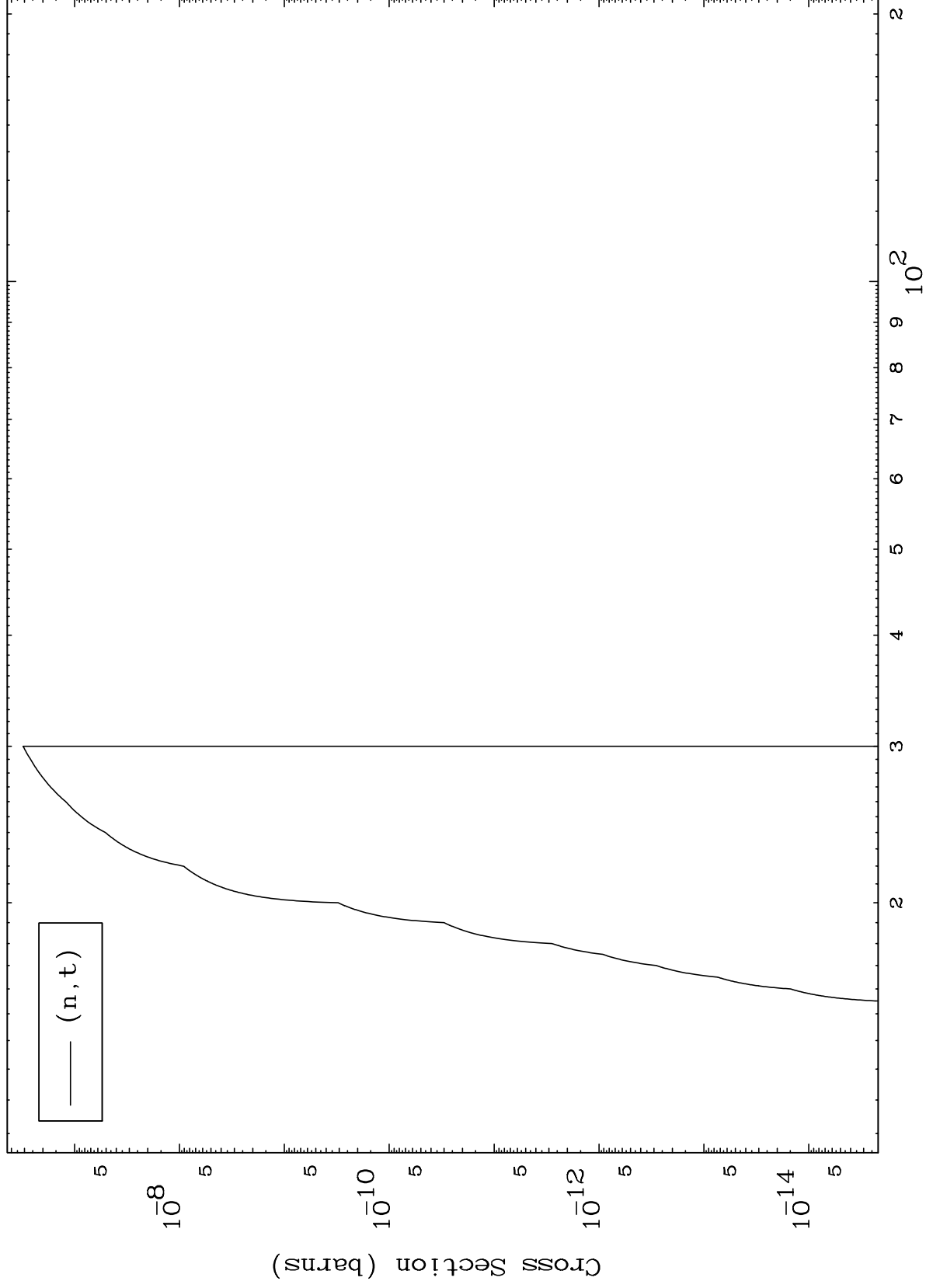


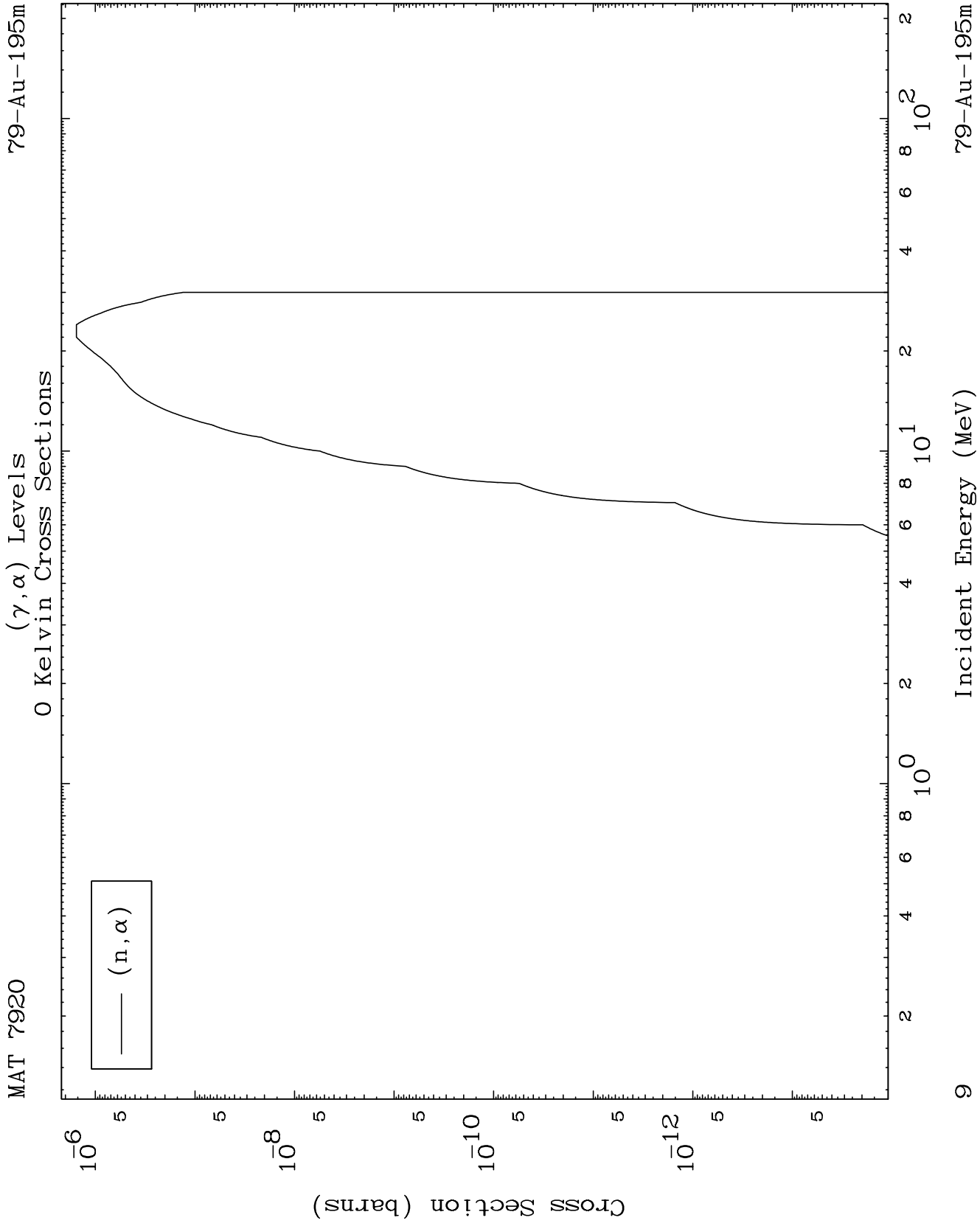
7

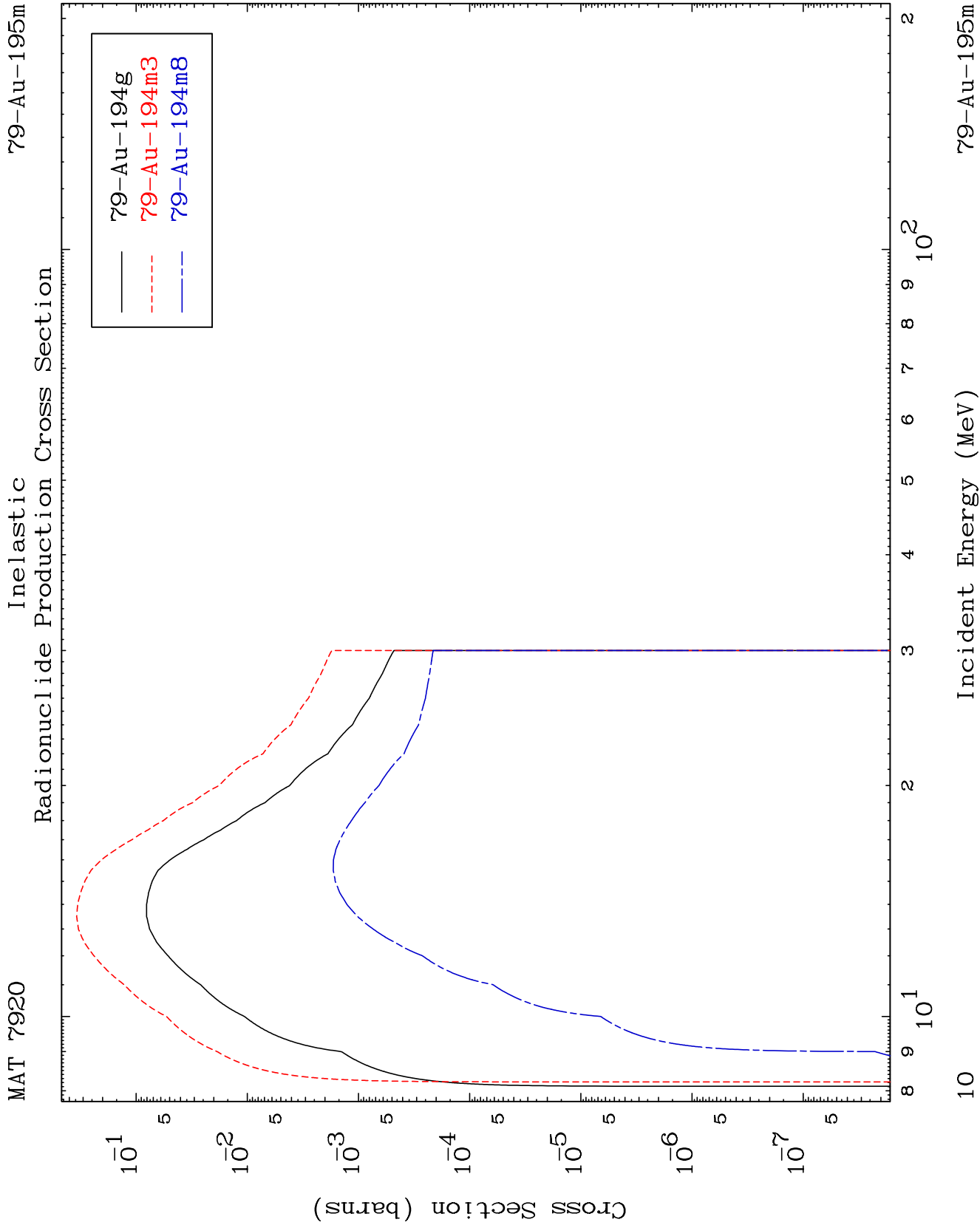
⁷⁹Au-195m

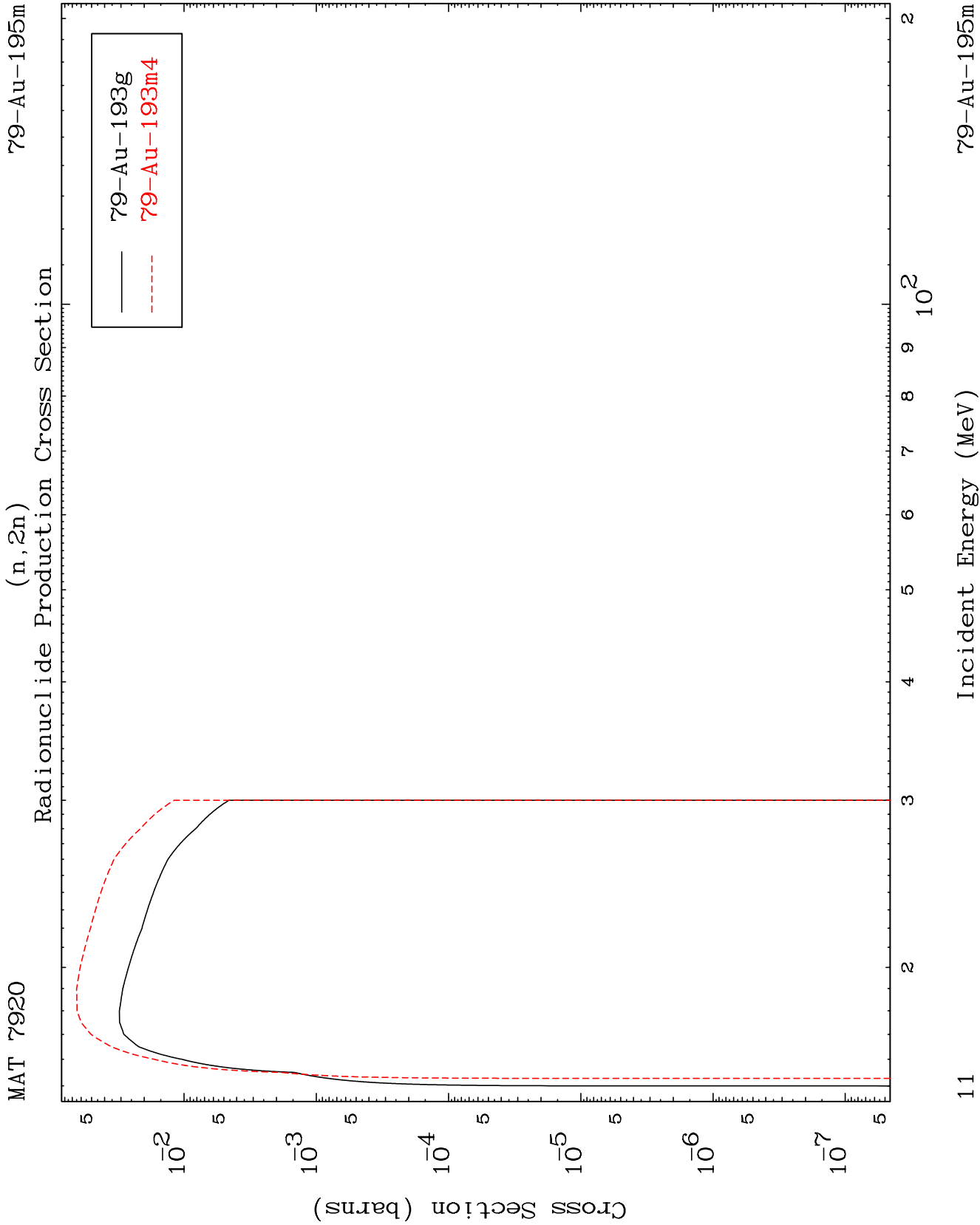
Incident Energy (MeV)

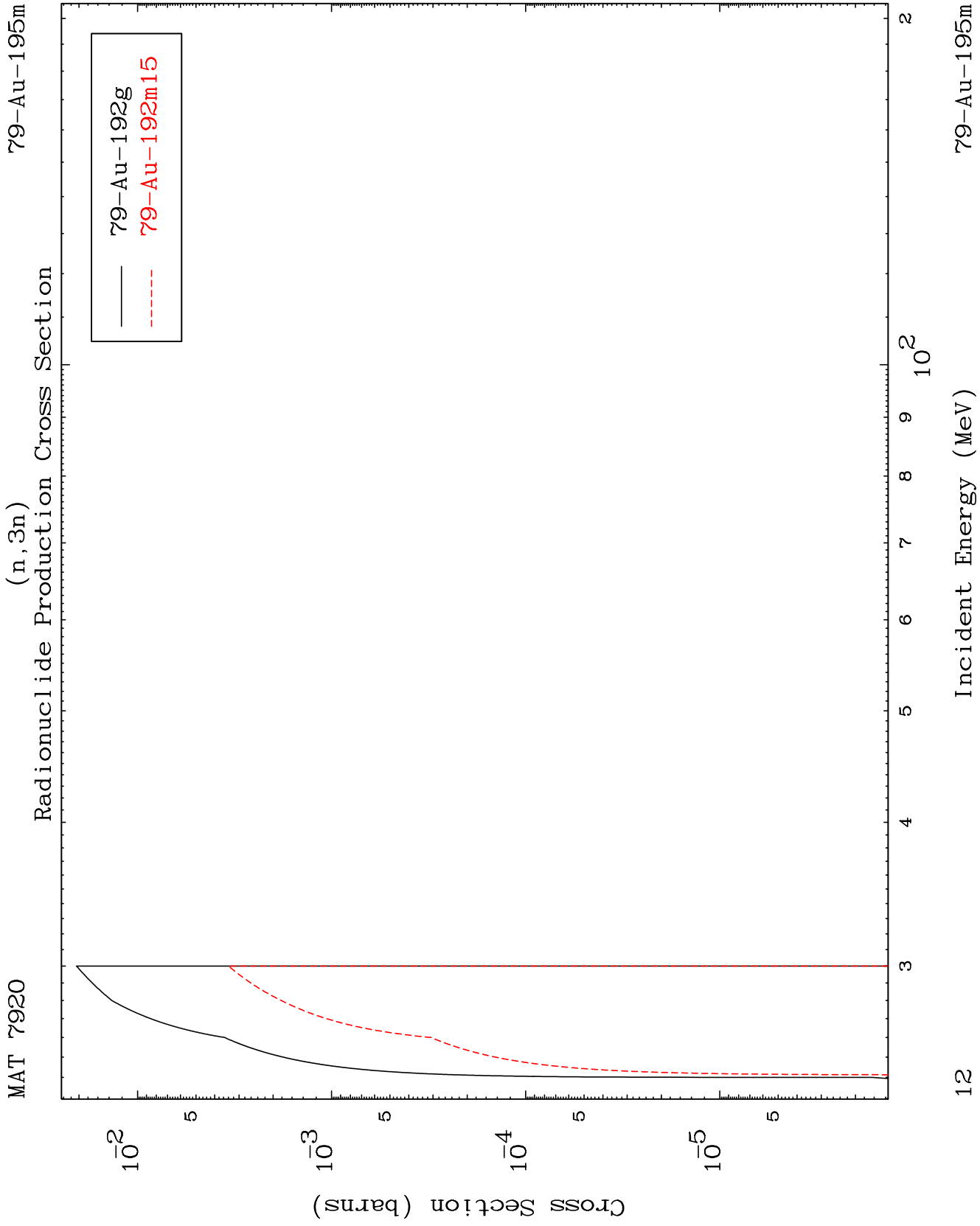
(γ, t) Levels
0 Kelvin Cross Sections









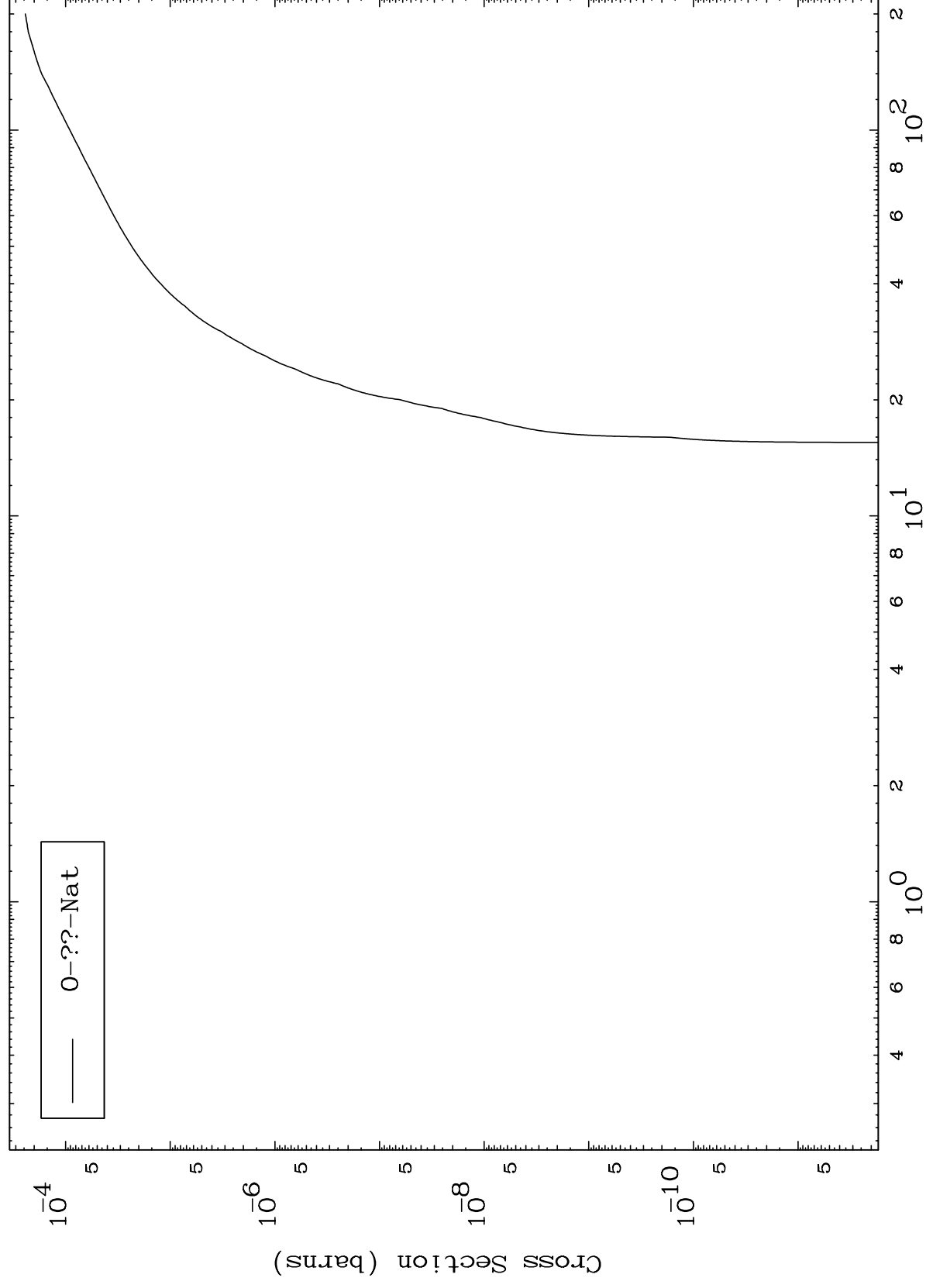


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Fission

79-Au-195m

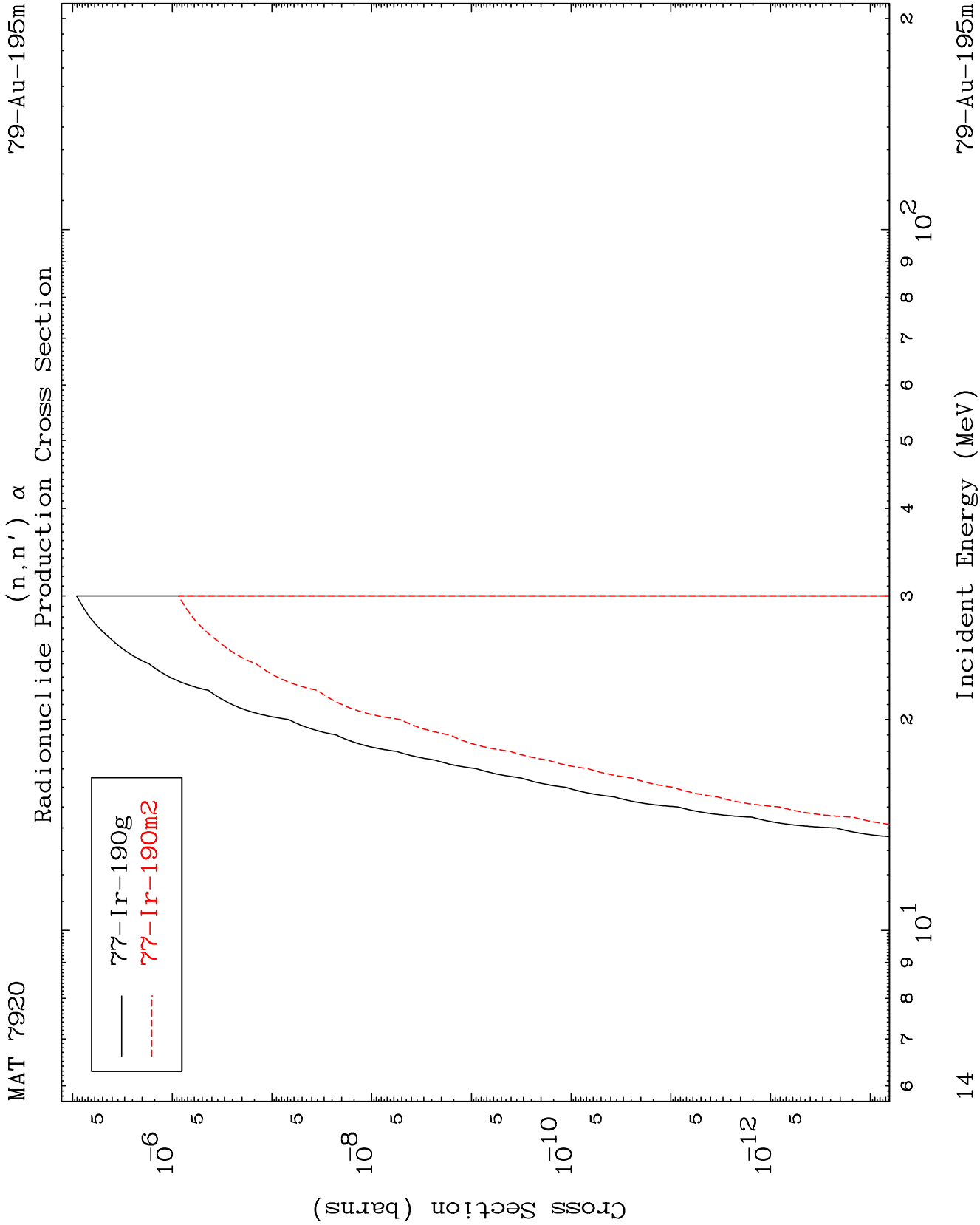
Radionuclide Production Cross Section

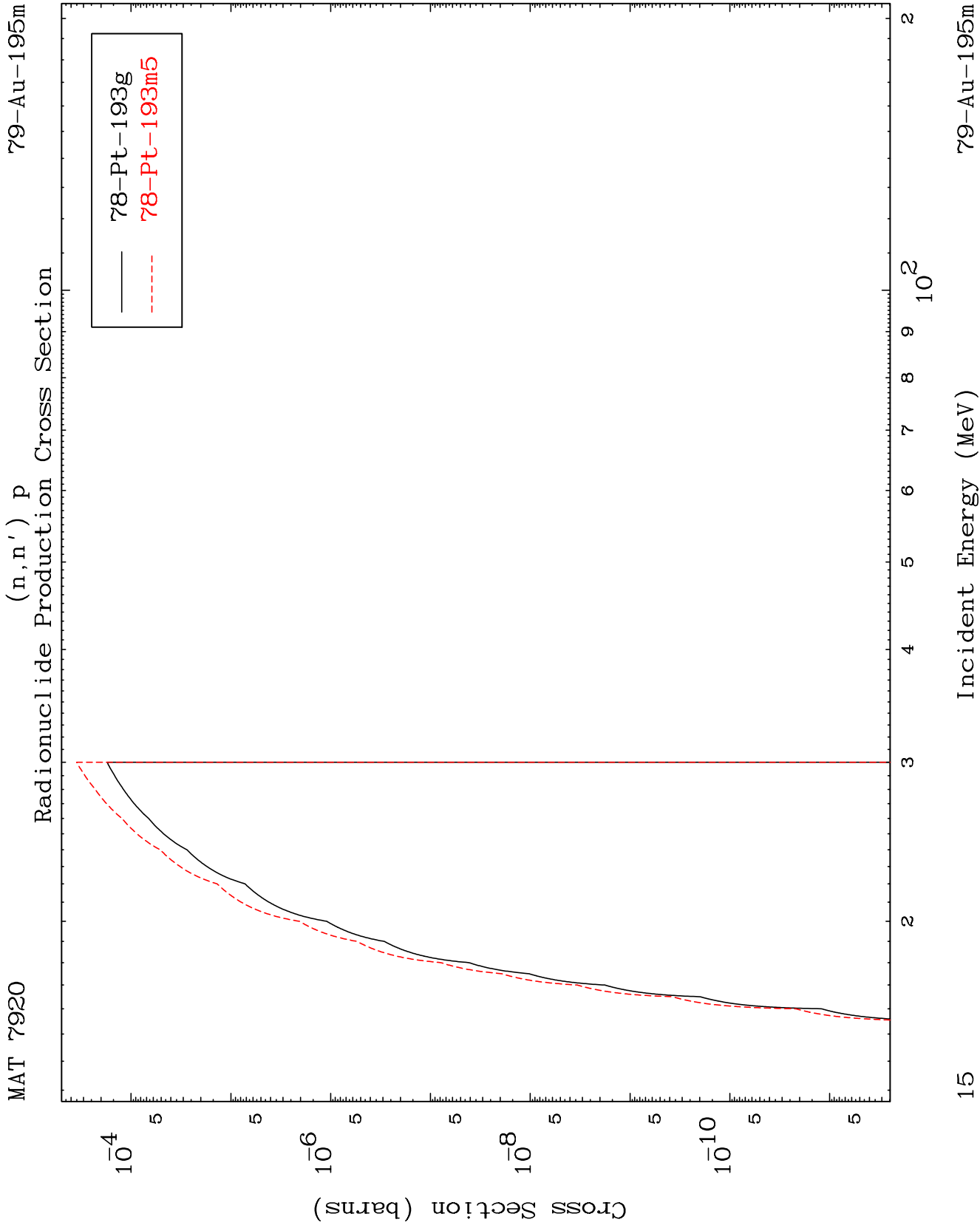


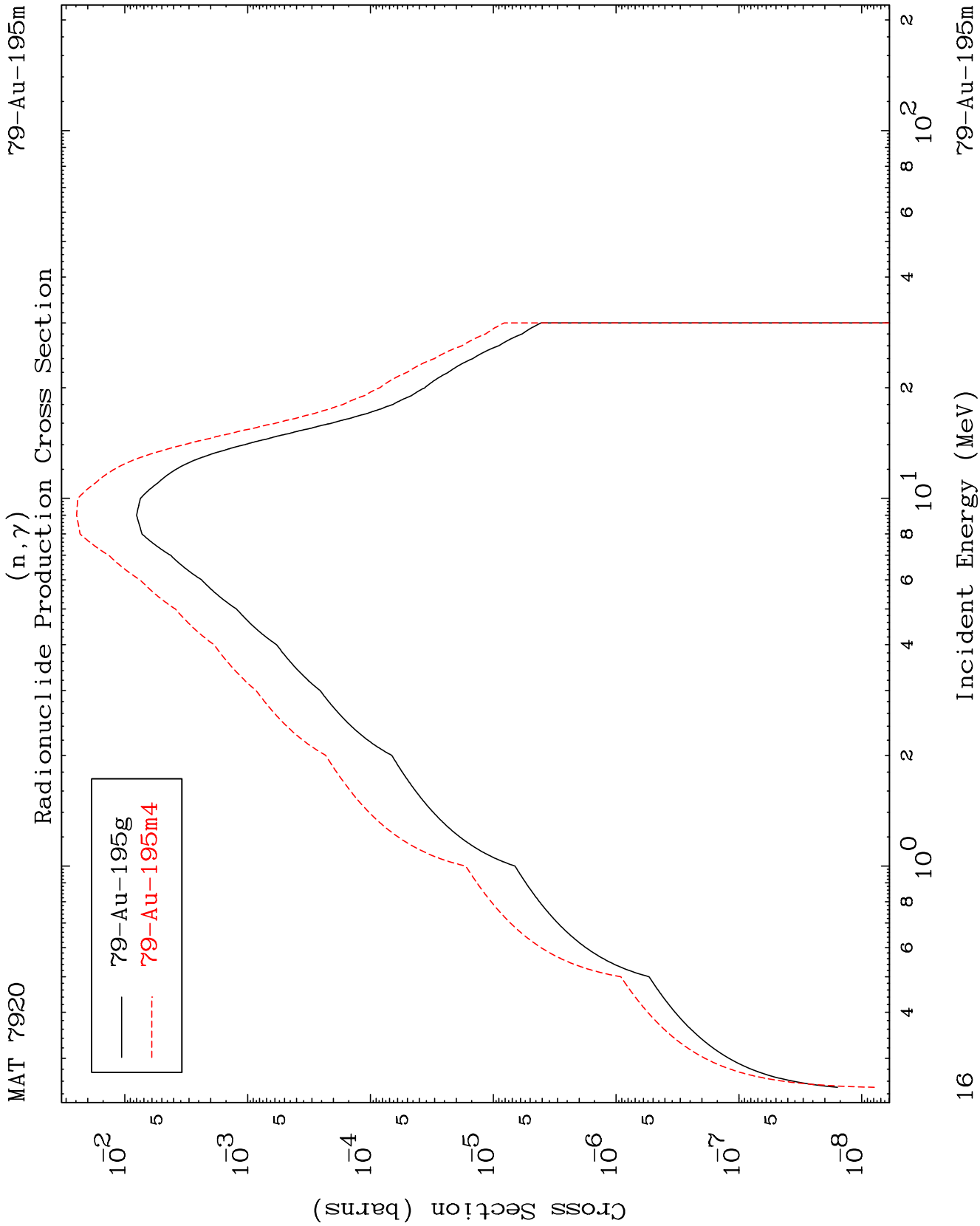
13

Incident Energy (MeV)

79-Au-195m



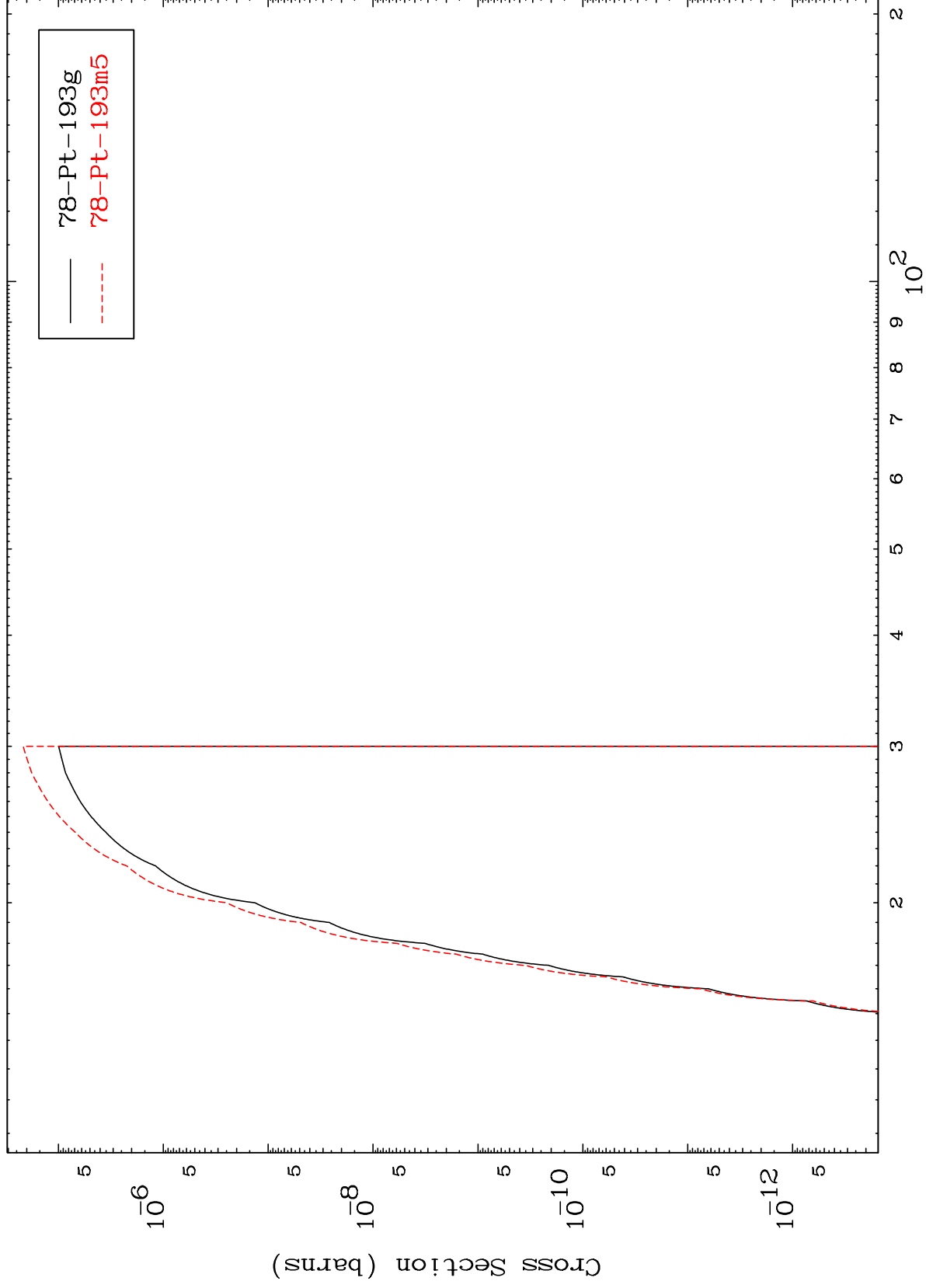




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⁷⁹Au-195m

(n,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷⁹Au-195m

