

Program EVALPLOT
(Version 2021-1)

by

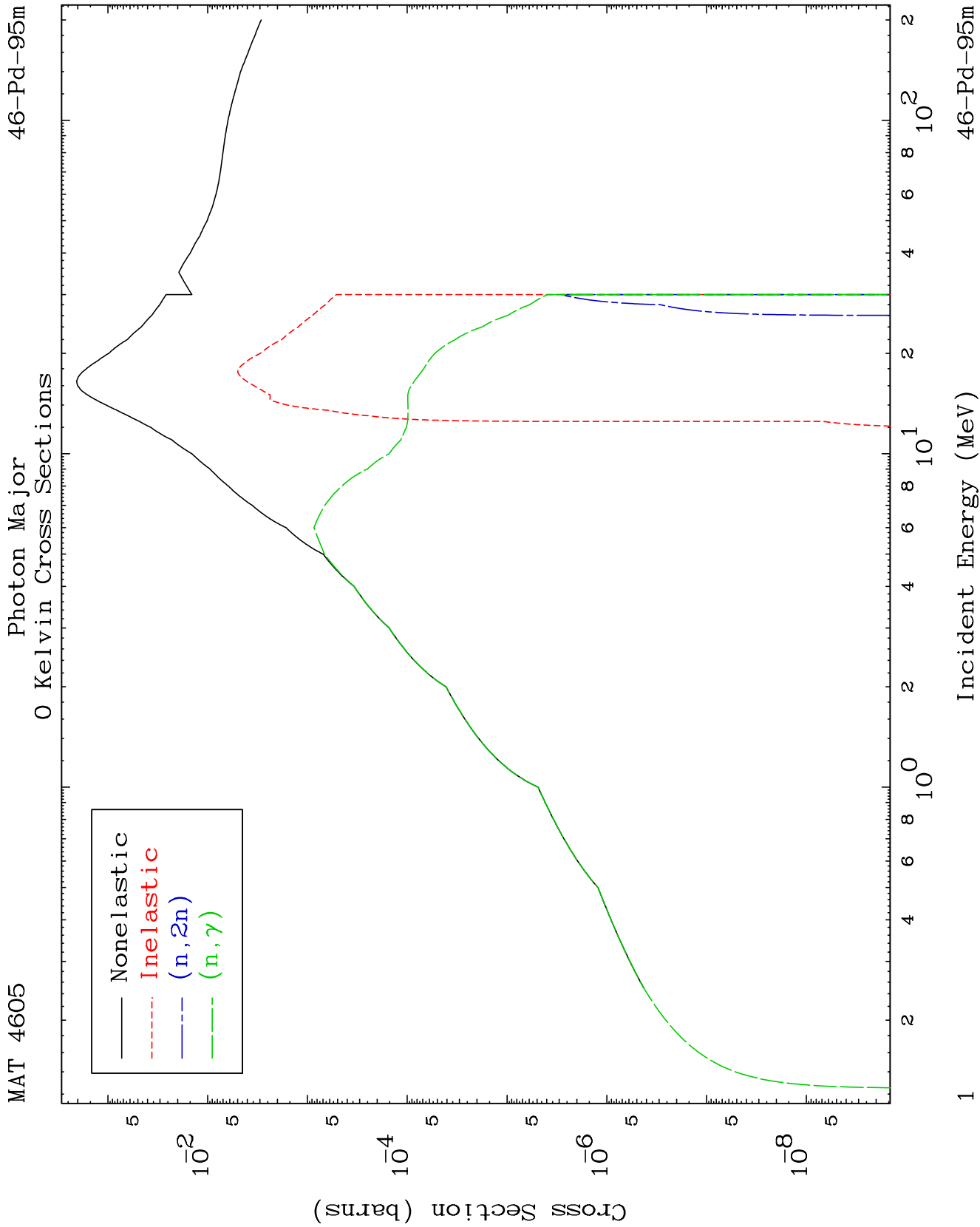
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

Tele: 925-443-1911

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

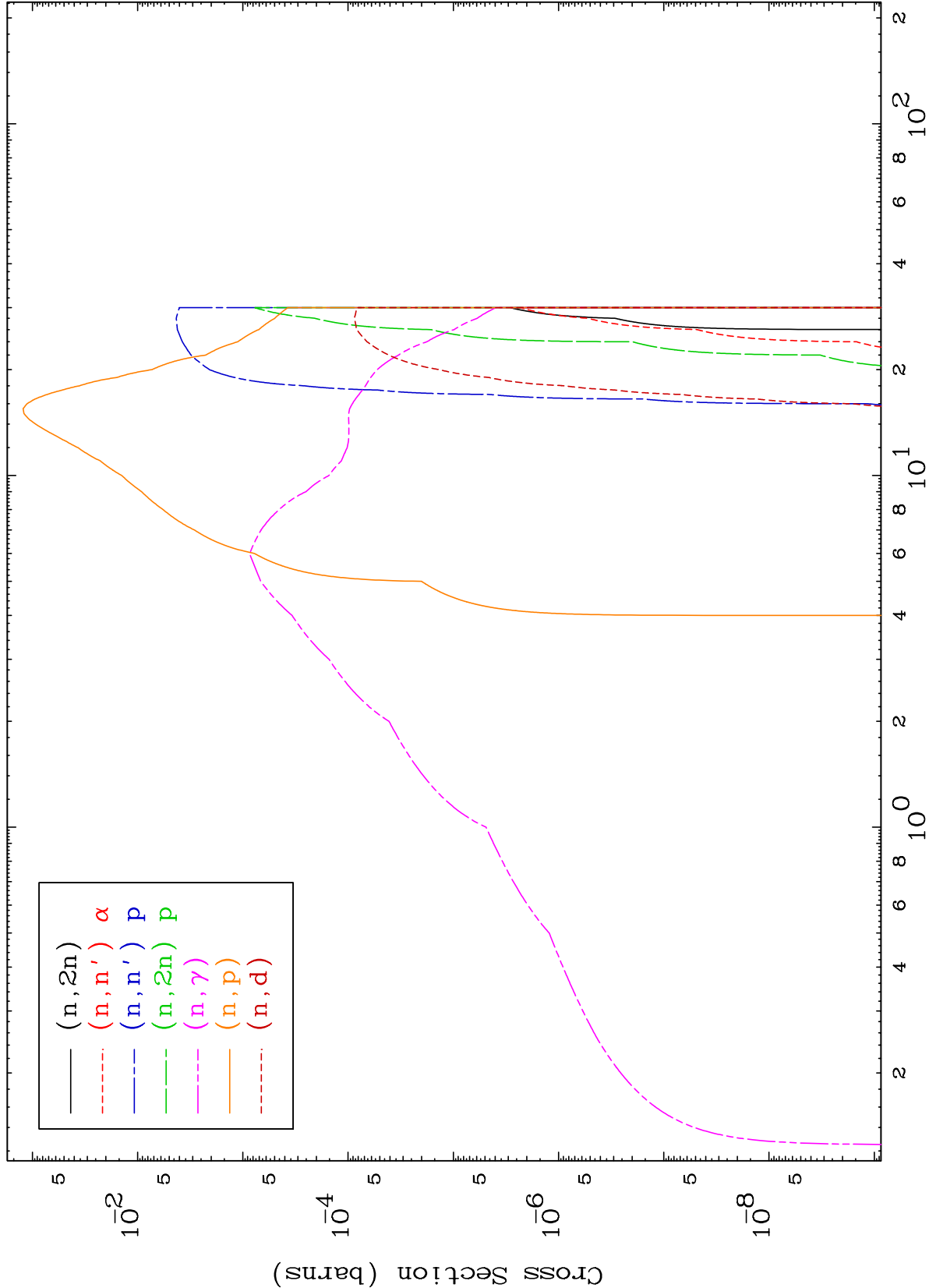
Press Mouse Button to Start



MAT 4605

Photon Neutron Absorption
0 Kelvin Cross Sections

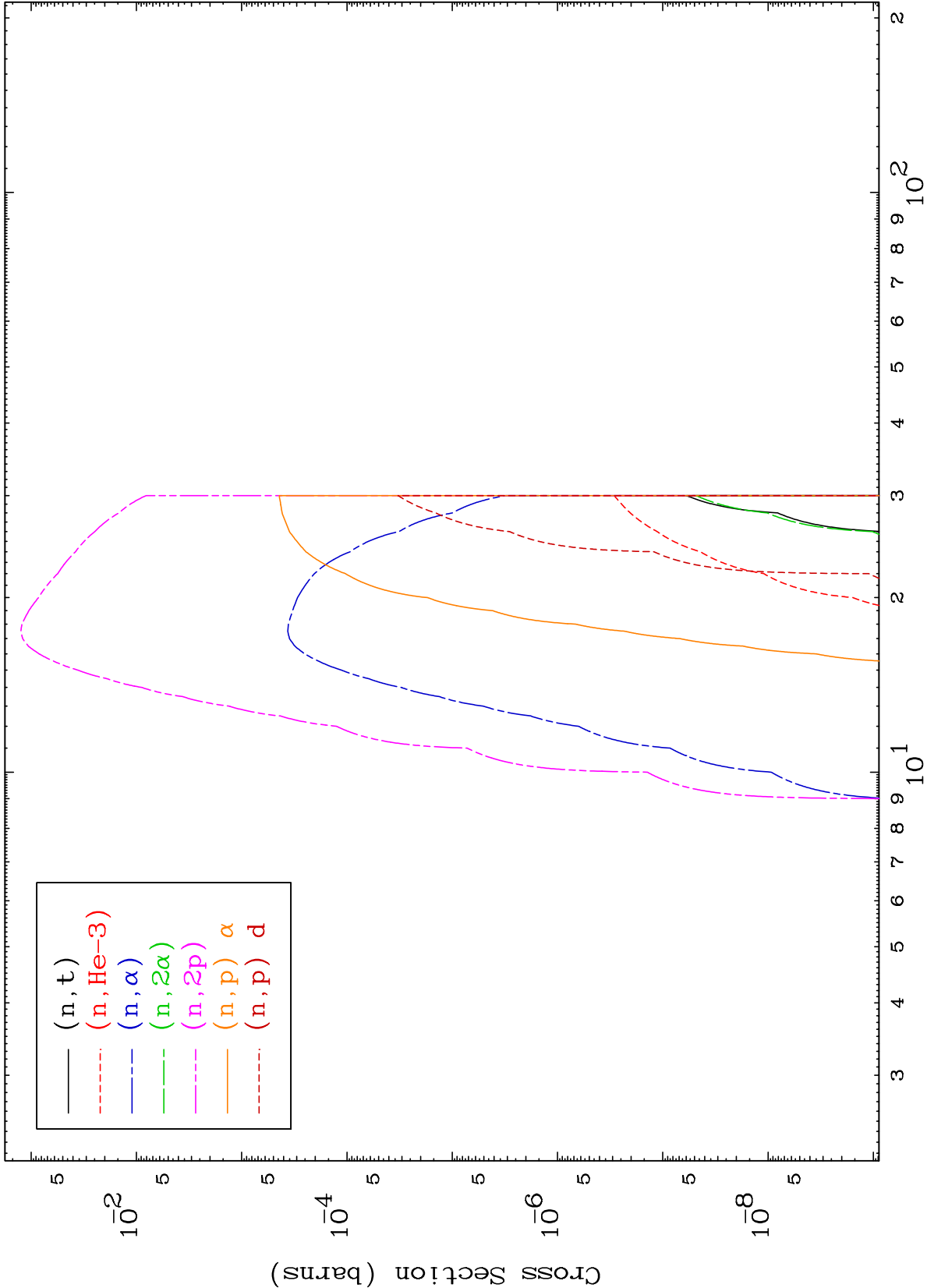
46-Pd-95m

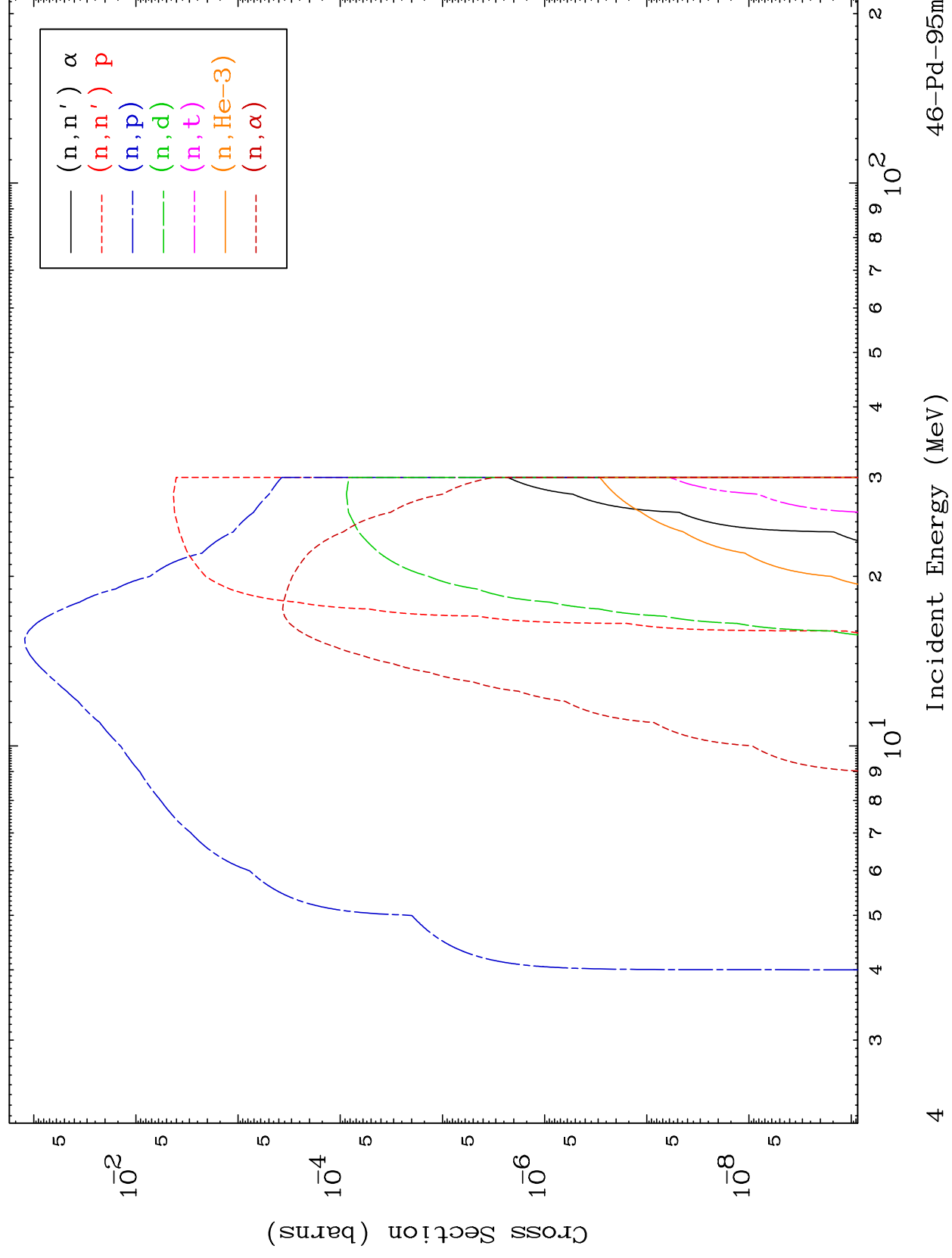


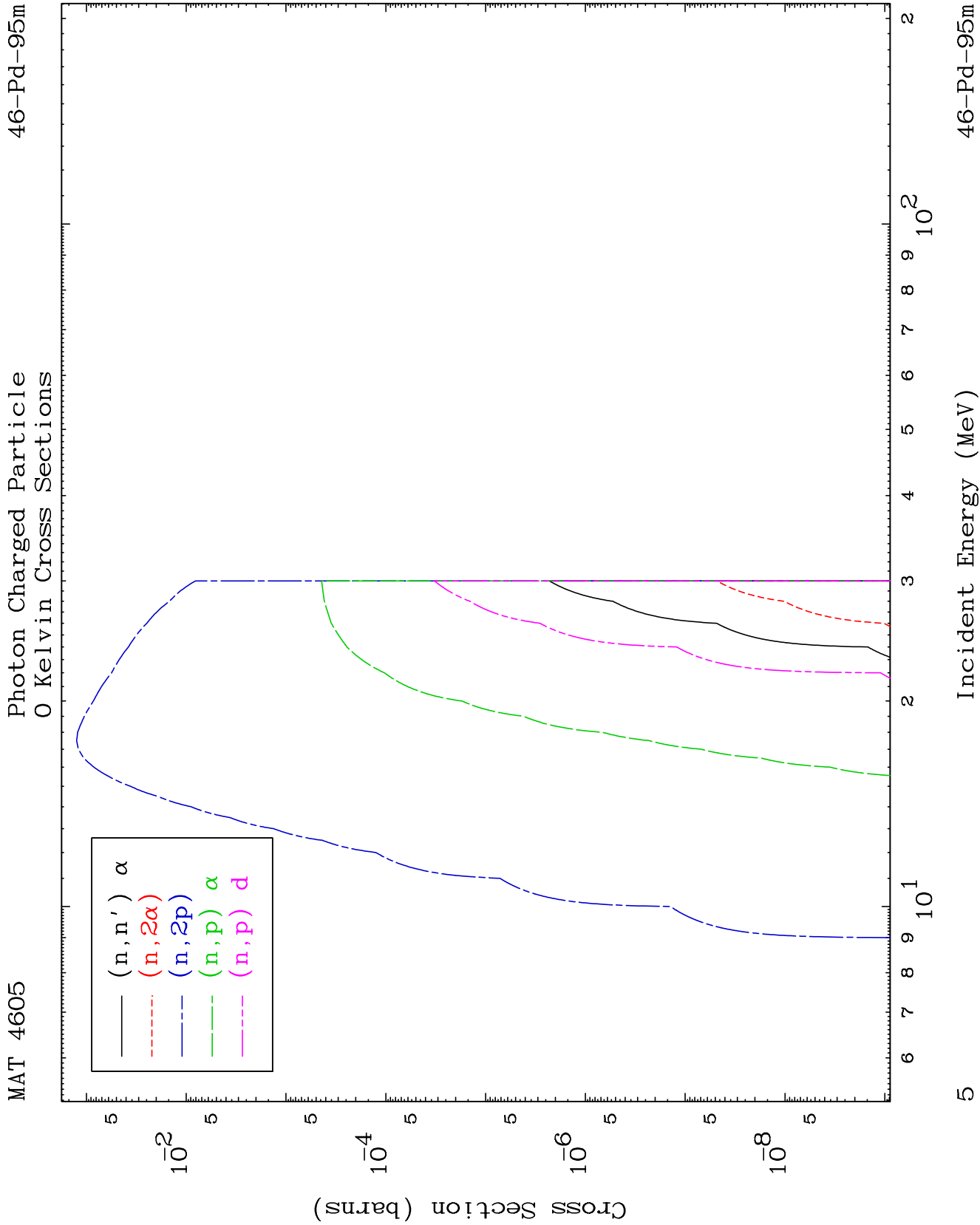
2

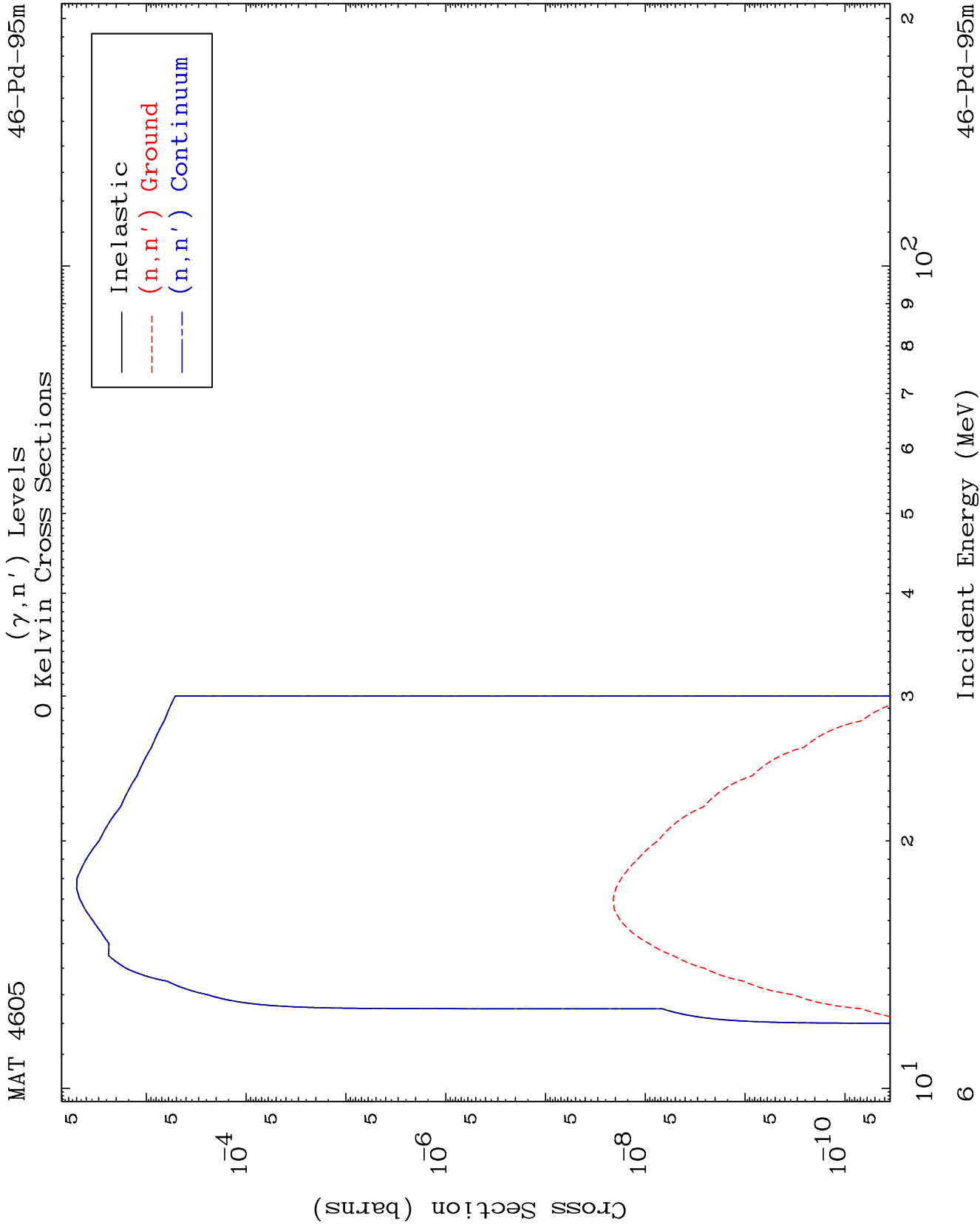
Incident Energy (MeV)

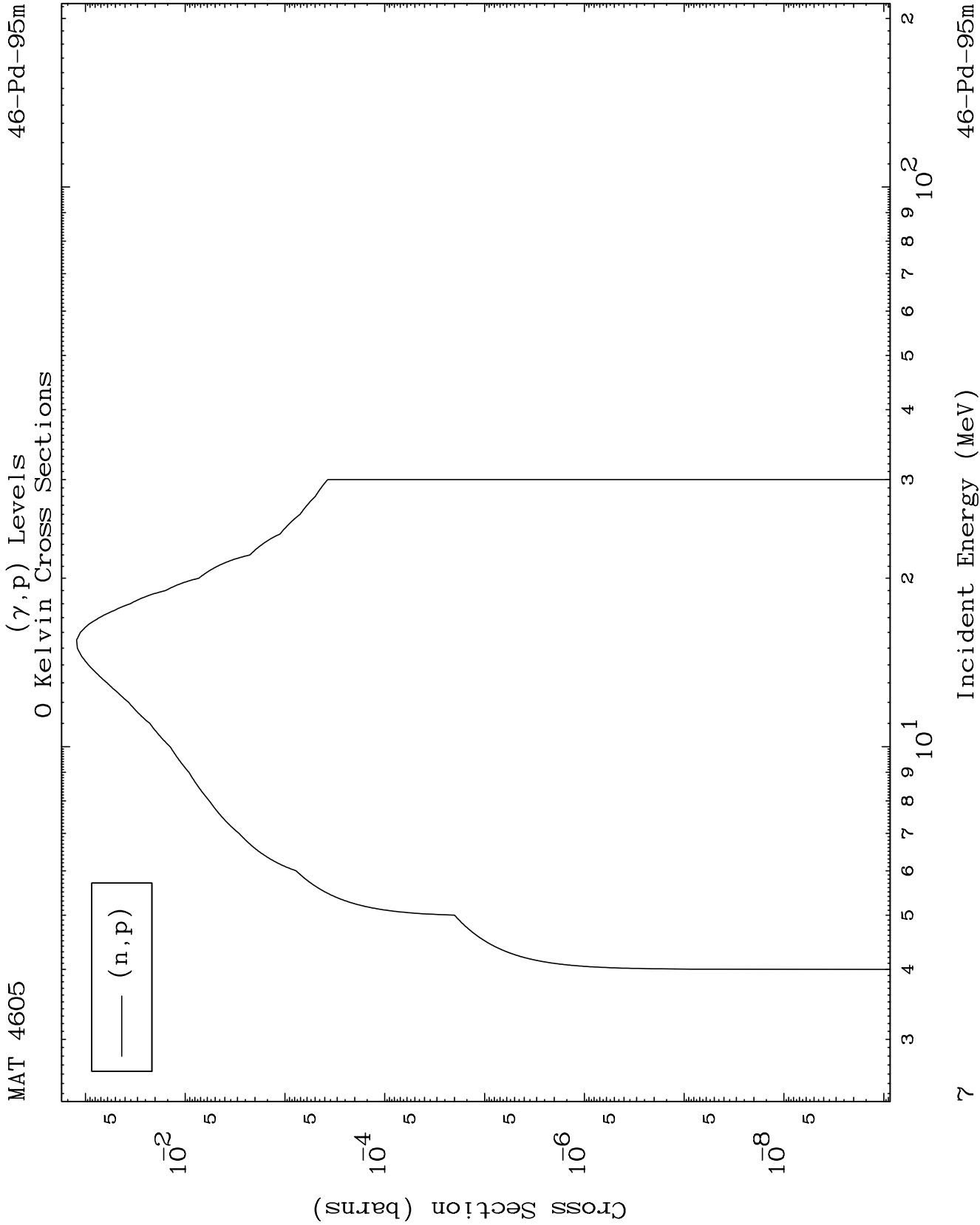
46-Pd-95m

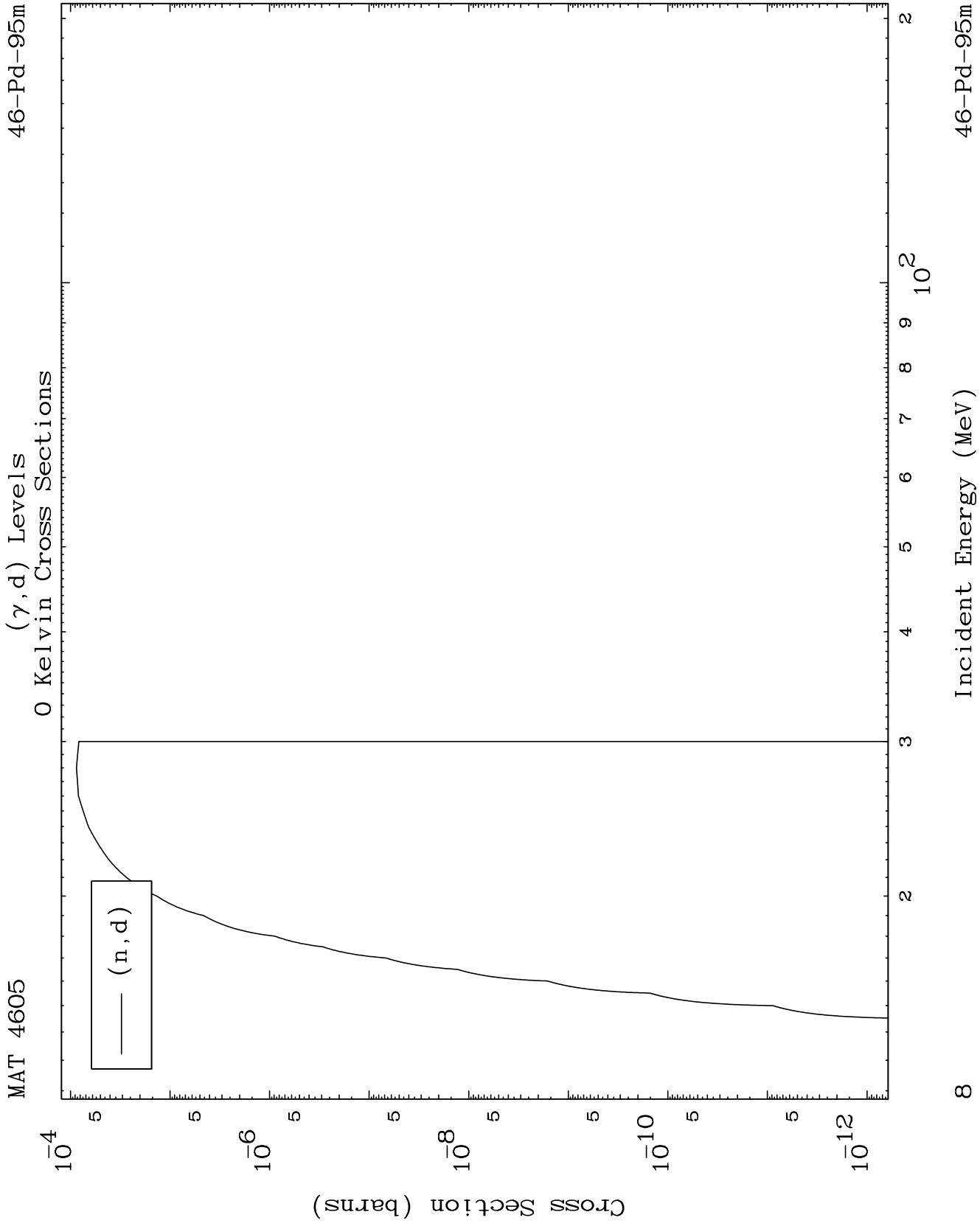










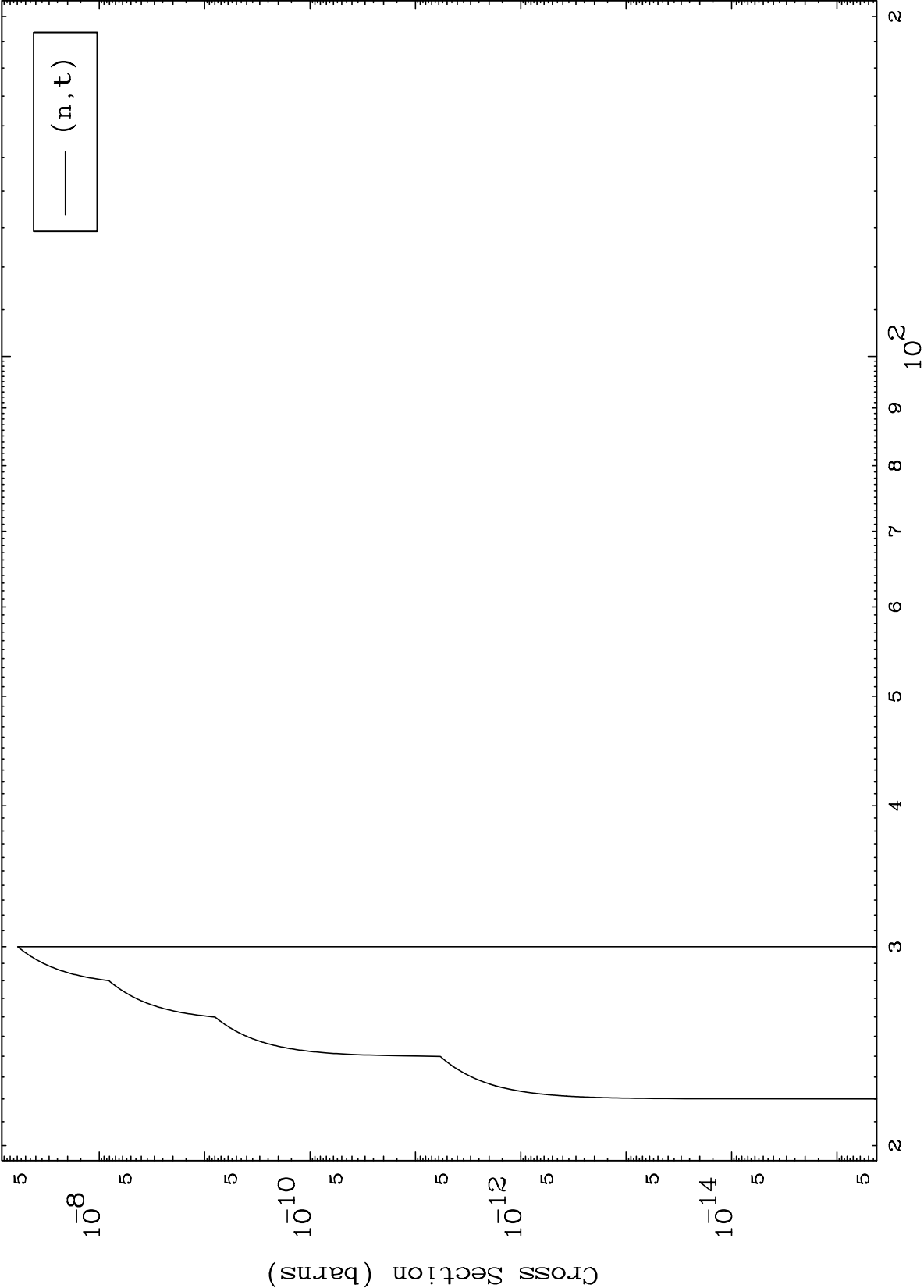


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(γ, t) Levels

46-Pd-95m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

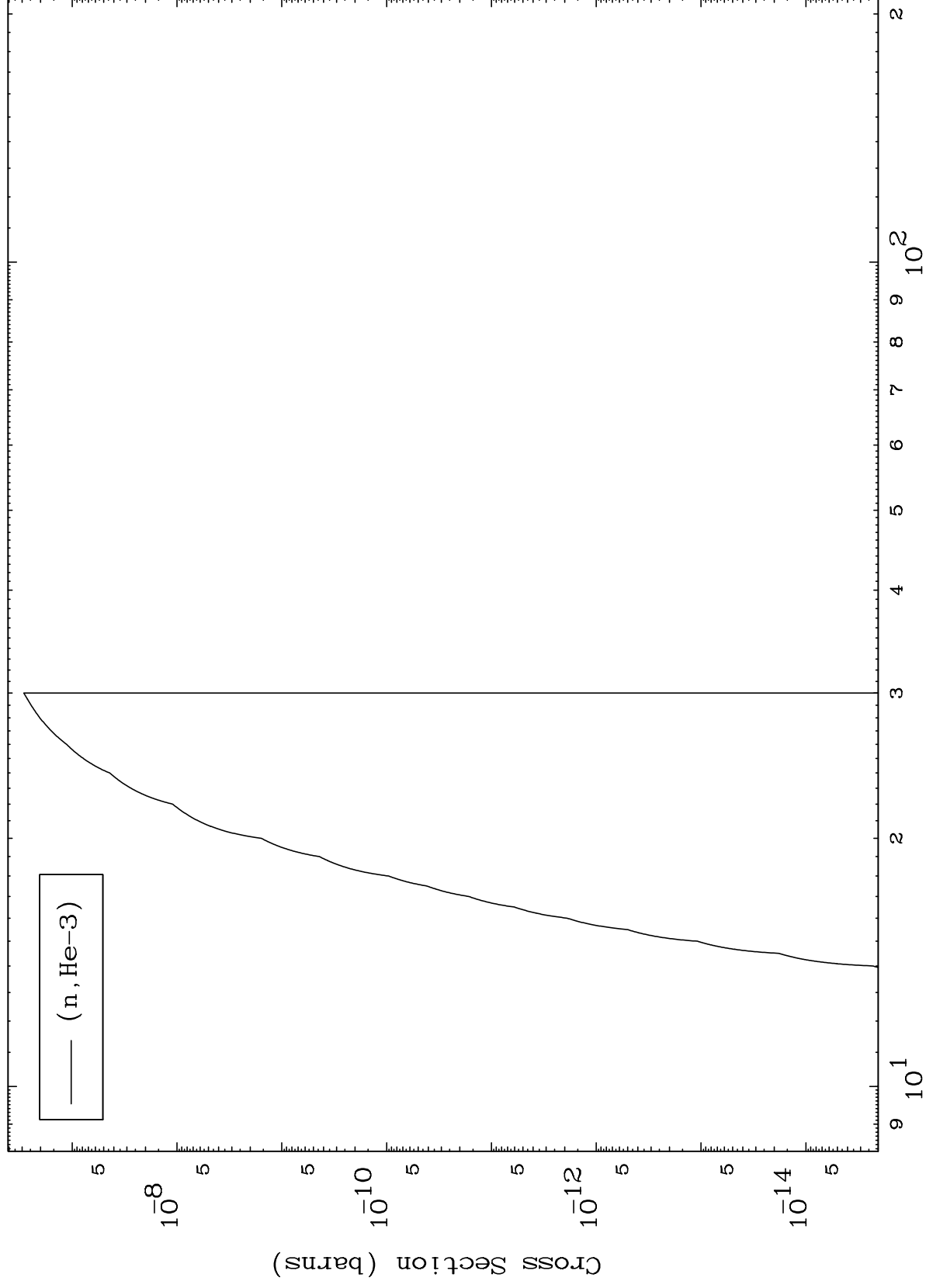
46-Pd-95m

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(γ ,He3) Levels

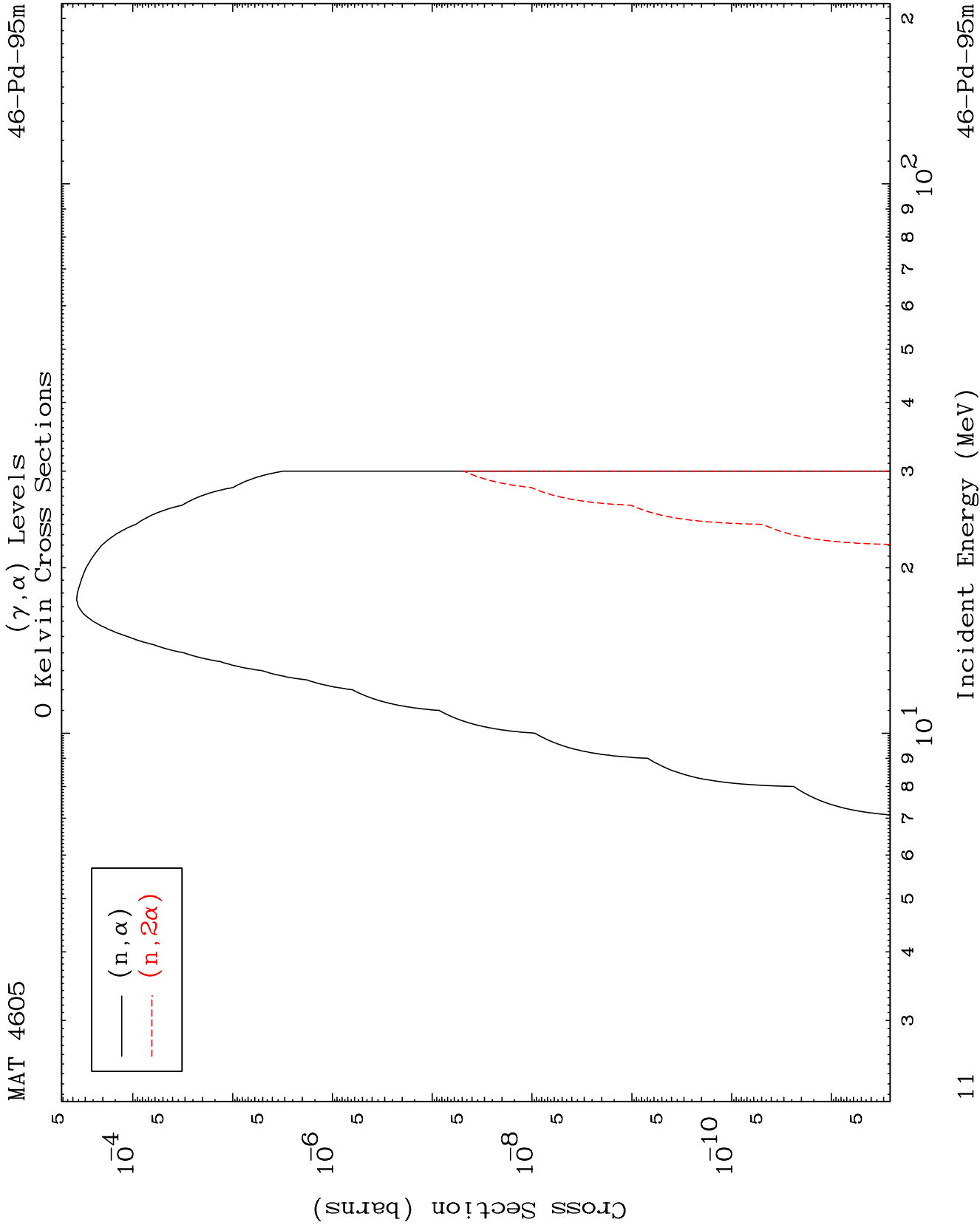
46-Pd-95m

0 Kelvin Cross Sections



Incident Energy (MeV)

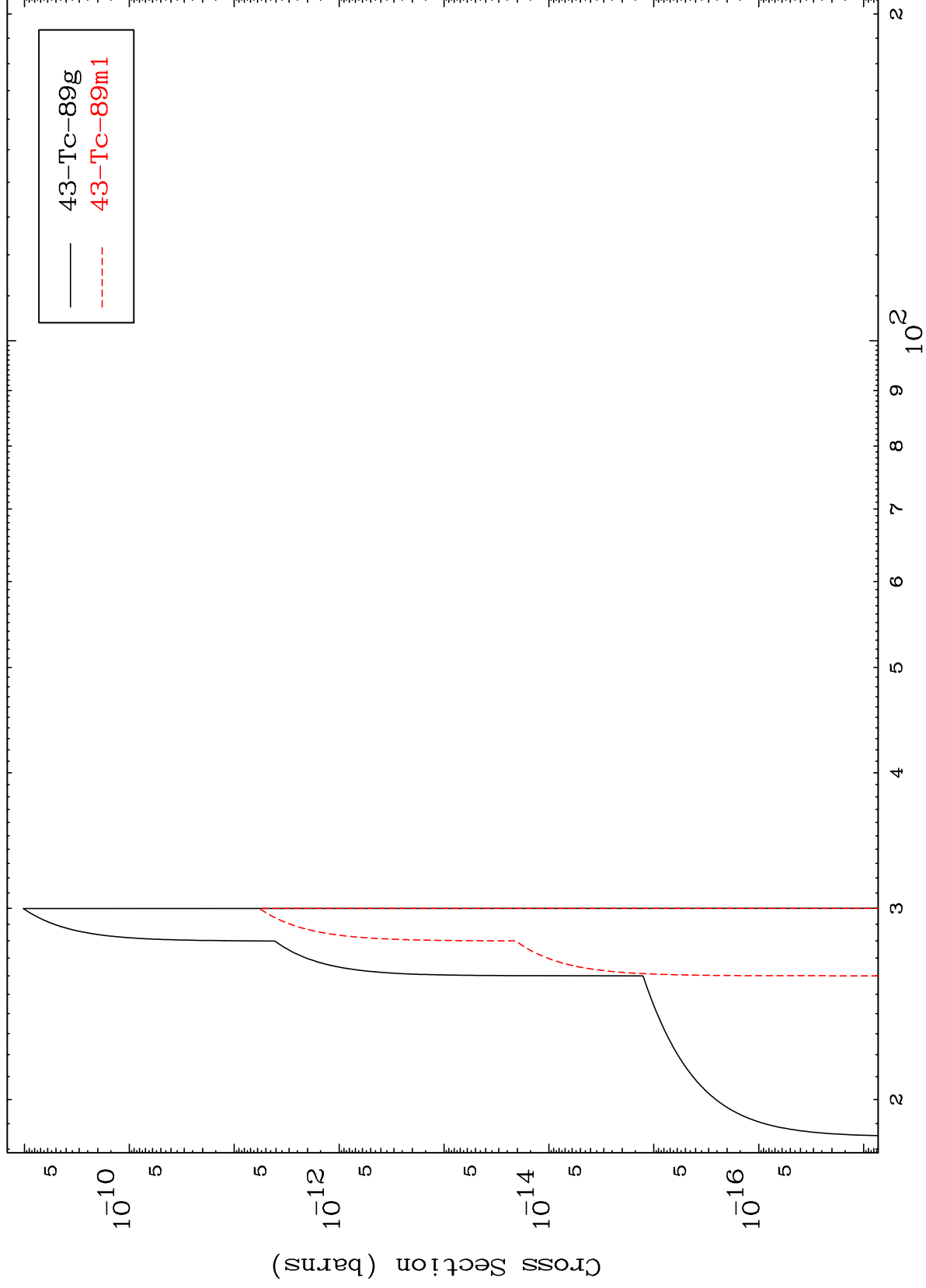
46-Pd-95m



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46-Pd-95m

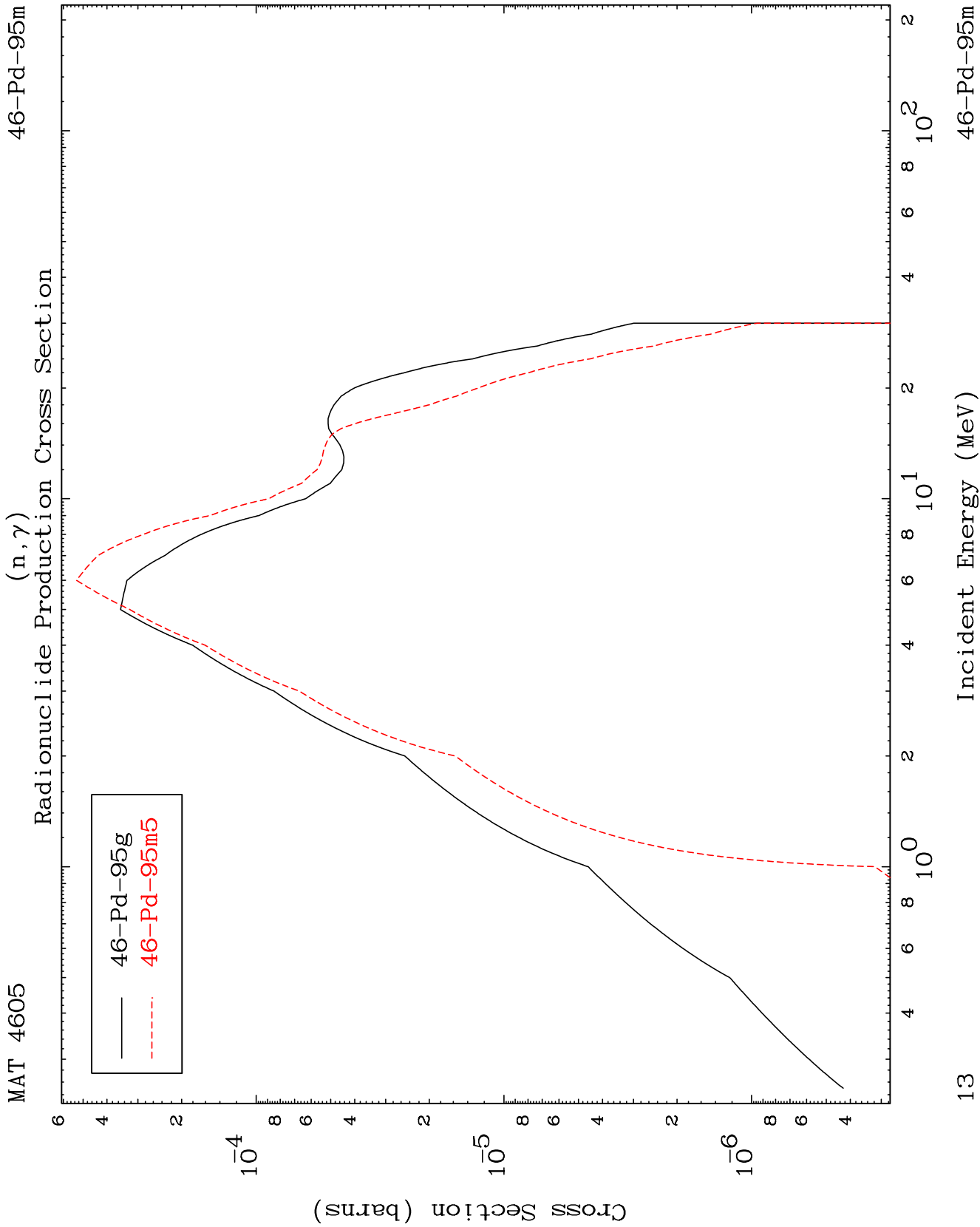
$(n,n') \text{ p } \alpha$
Radionuclide Production Cross Section

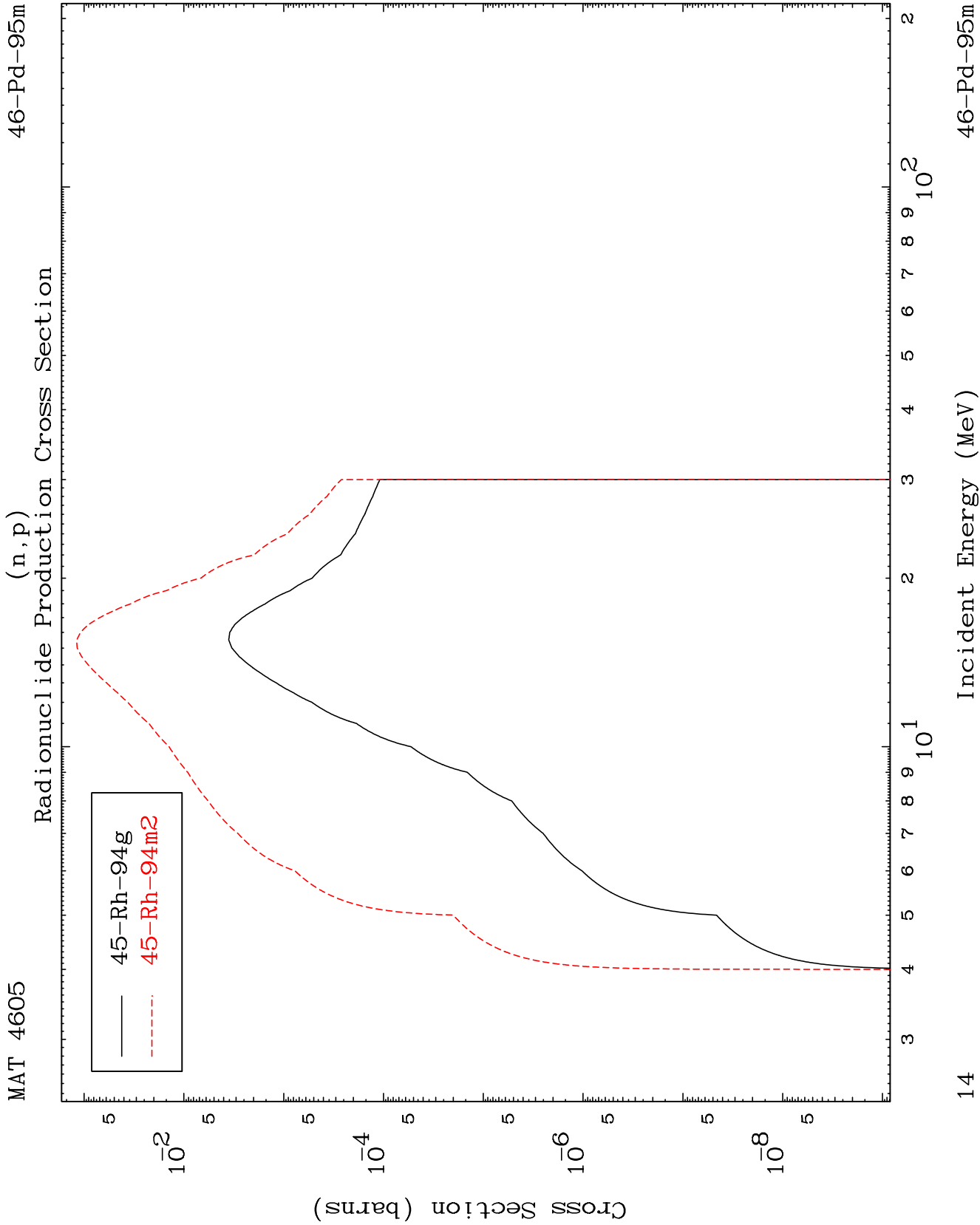


12

Incident Energy (MeV)

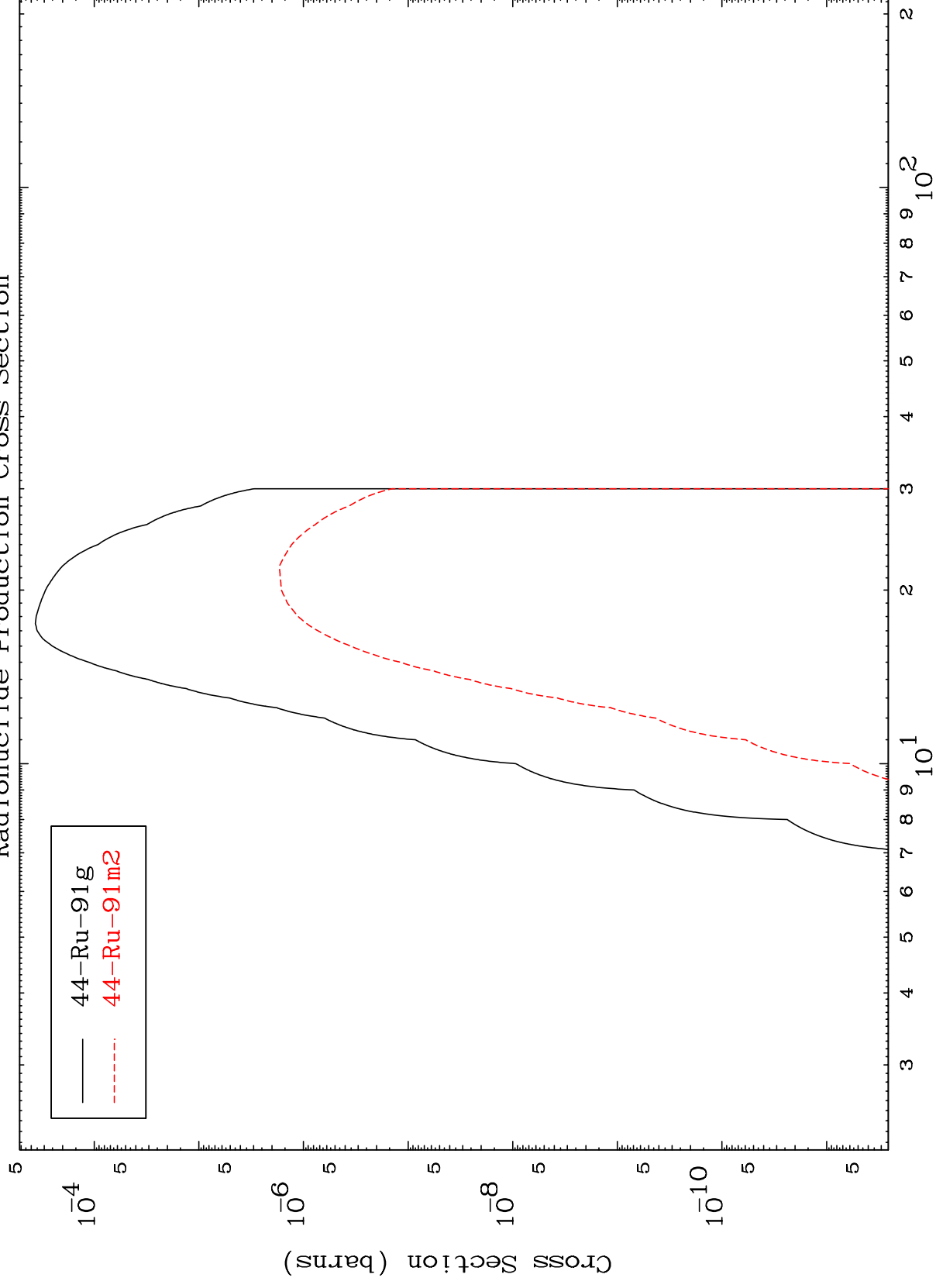
46-Pd-95m





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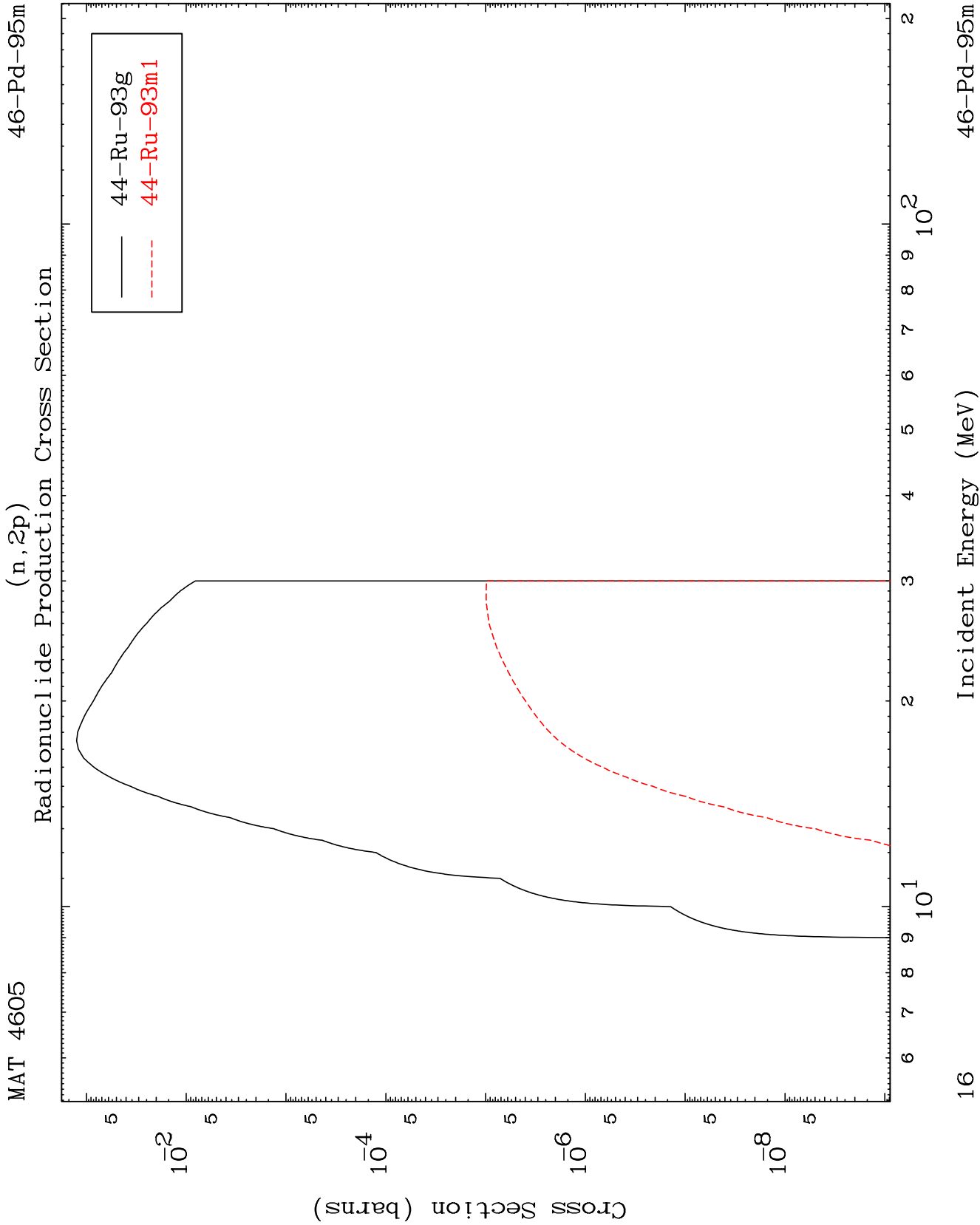
46-Pd-95m

Radionuclide Production Cross Section
(n, α) (n, α) 

15

Incident Energy (MeV)

46-Pd-95m



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46-Pd-95m

$$(n, p) \propto$$

Radionuclide Production Cross Section

