

Program EVALPLOT
(Version 2021-1)

by

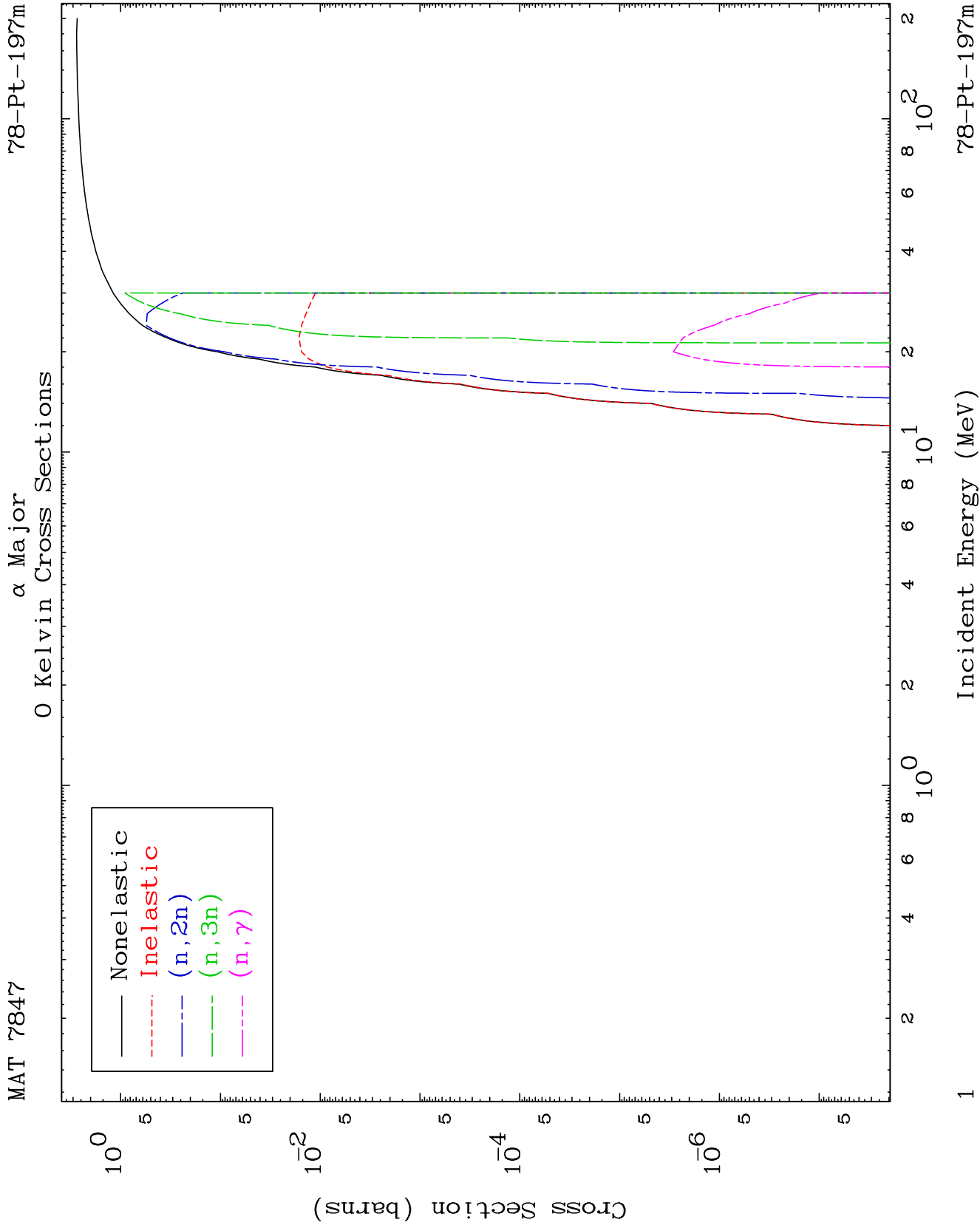
Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

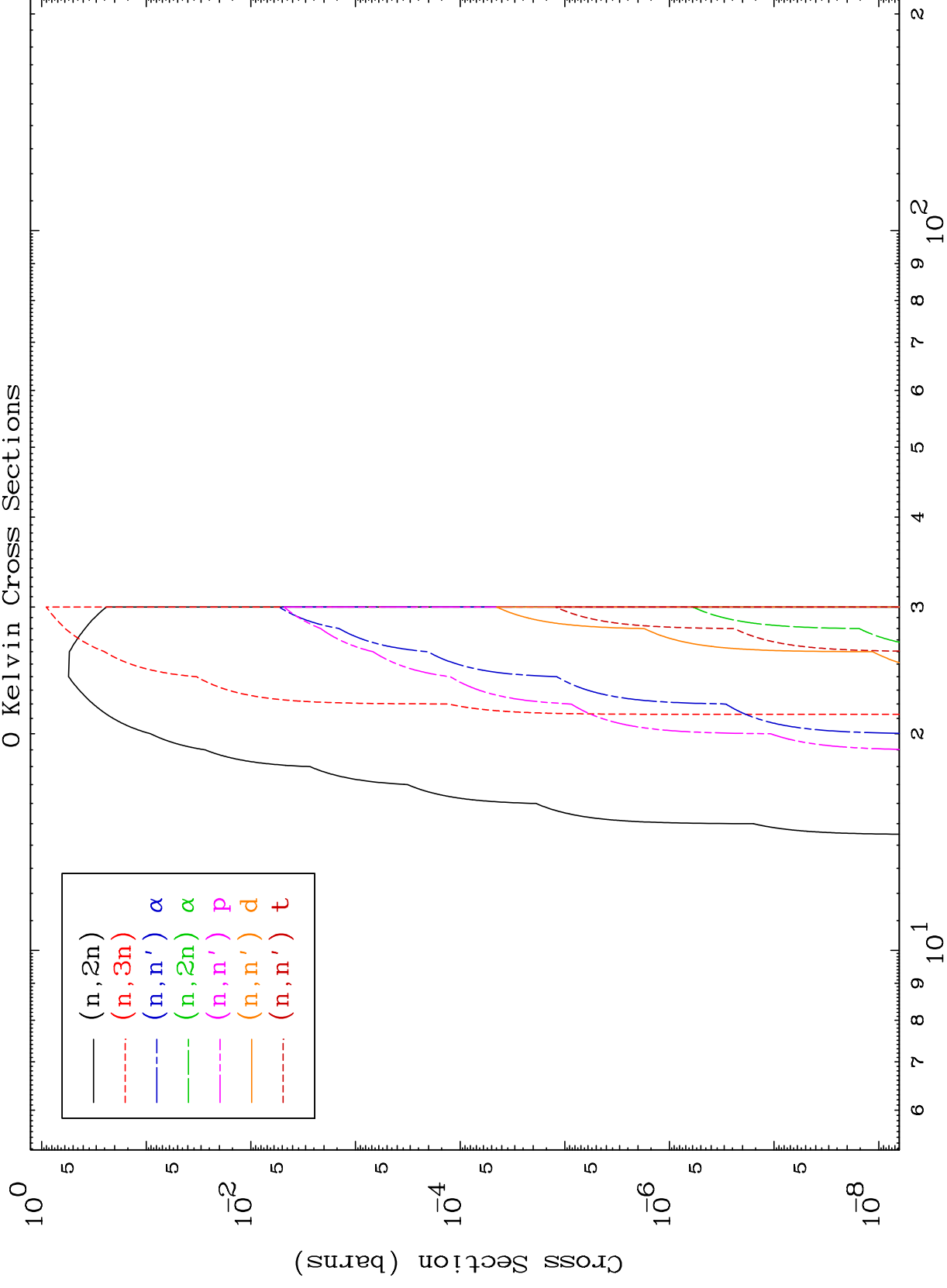
Press Mouse Button to Start



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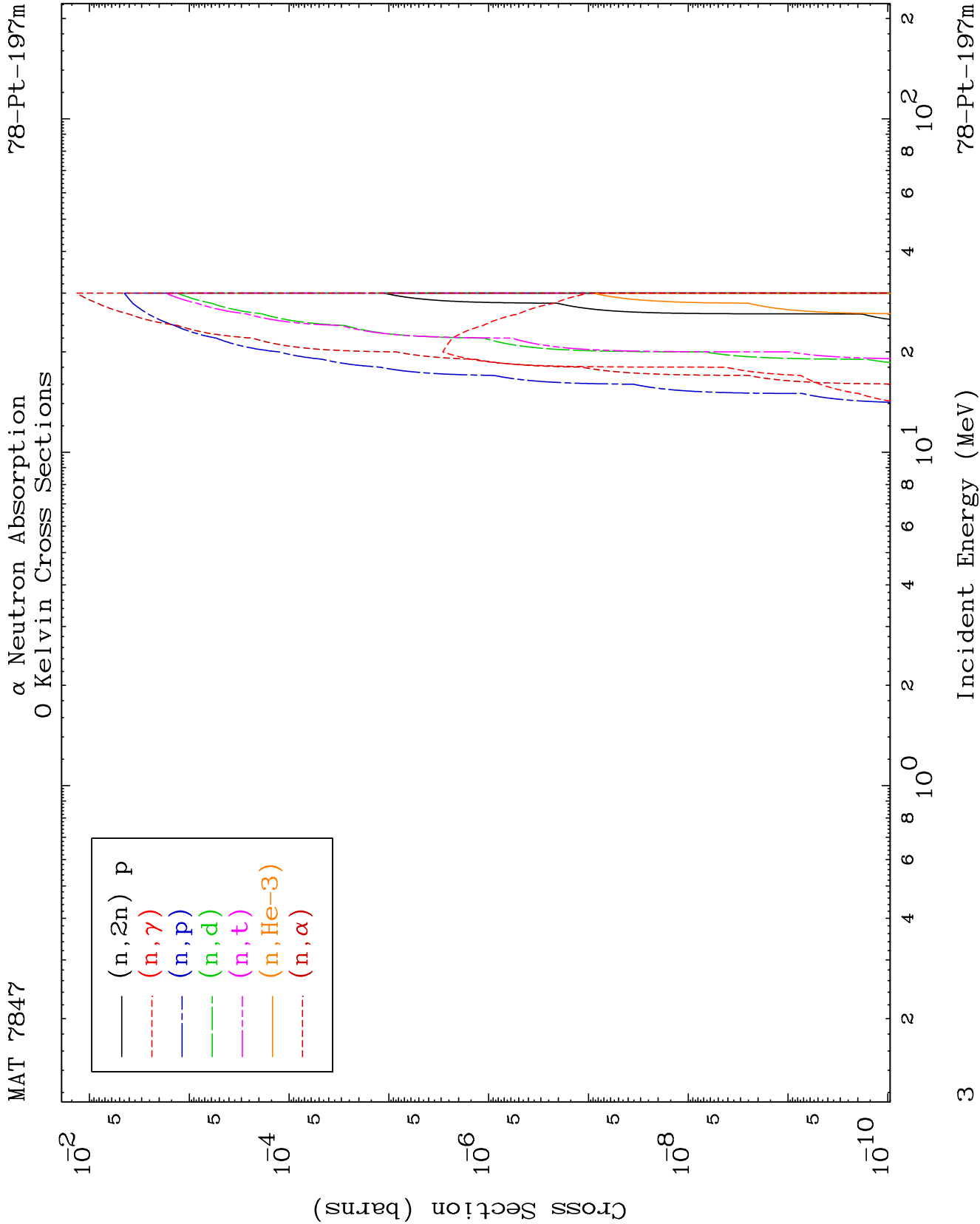
α Neutron Absorption 0 Kelvin Cross Sections

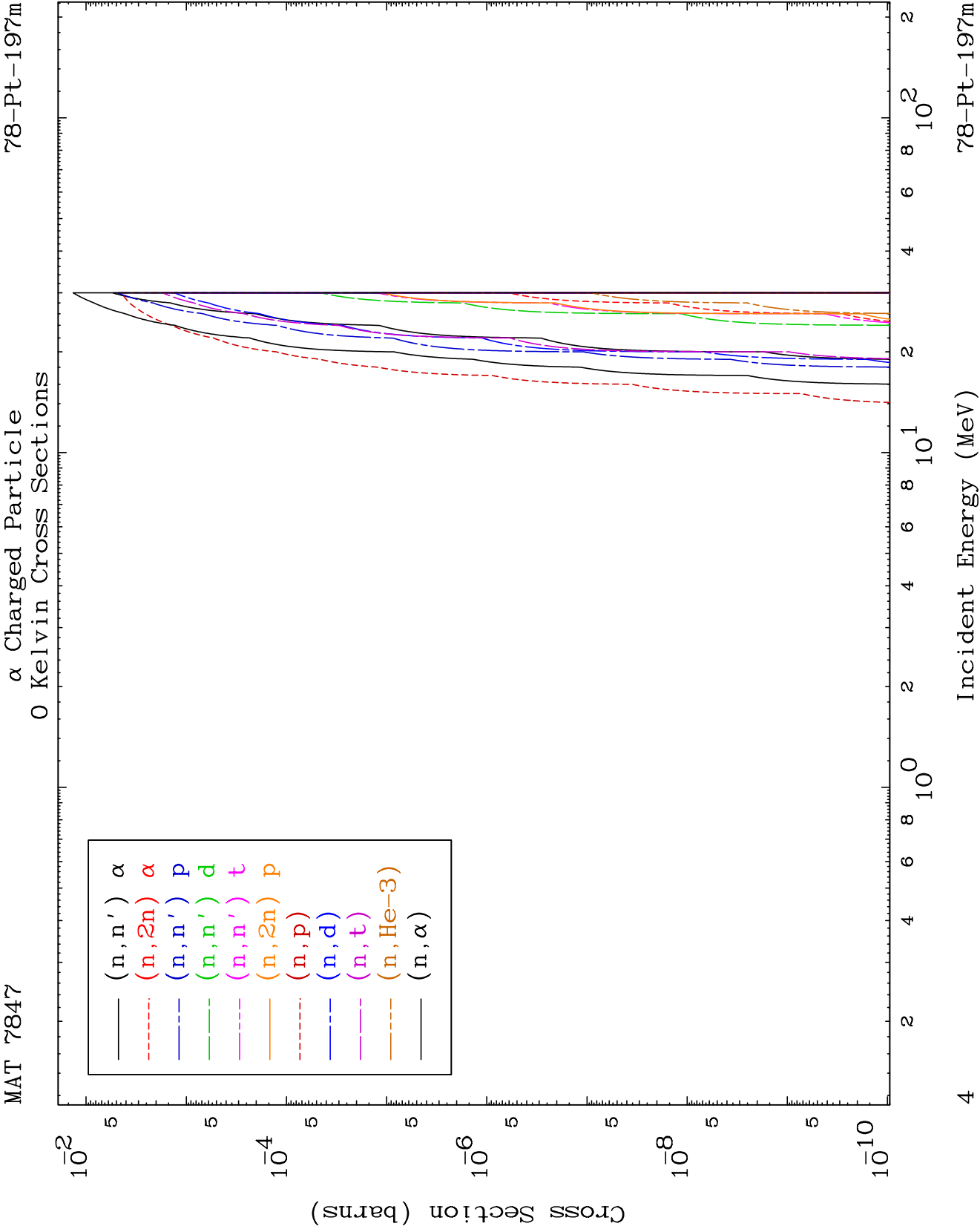
78-Pt-197m

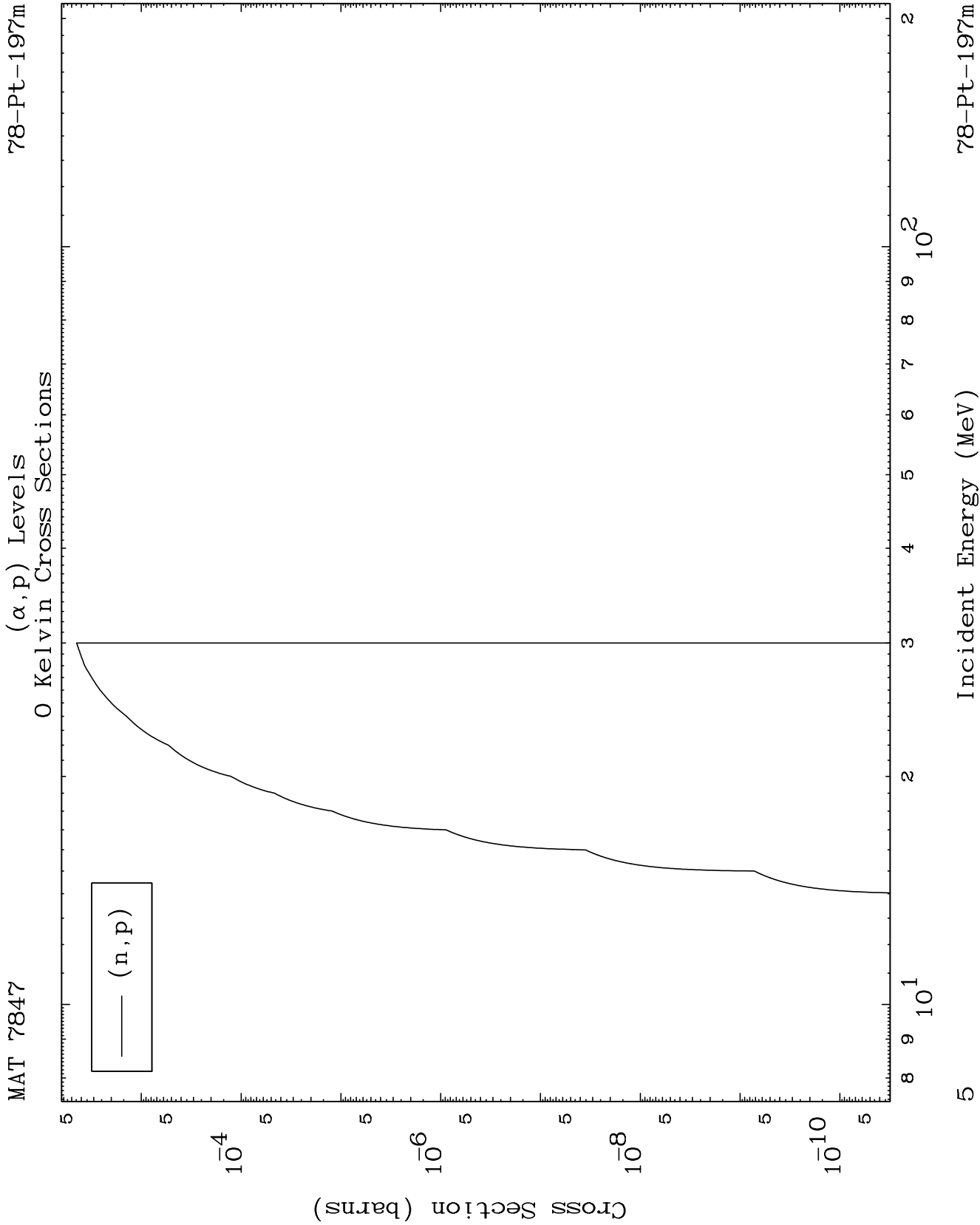


78-Pt-197m

Incident Energy (MeV)



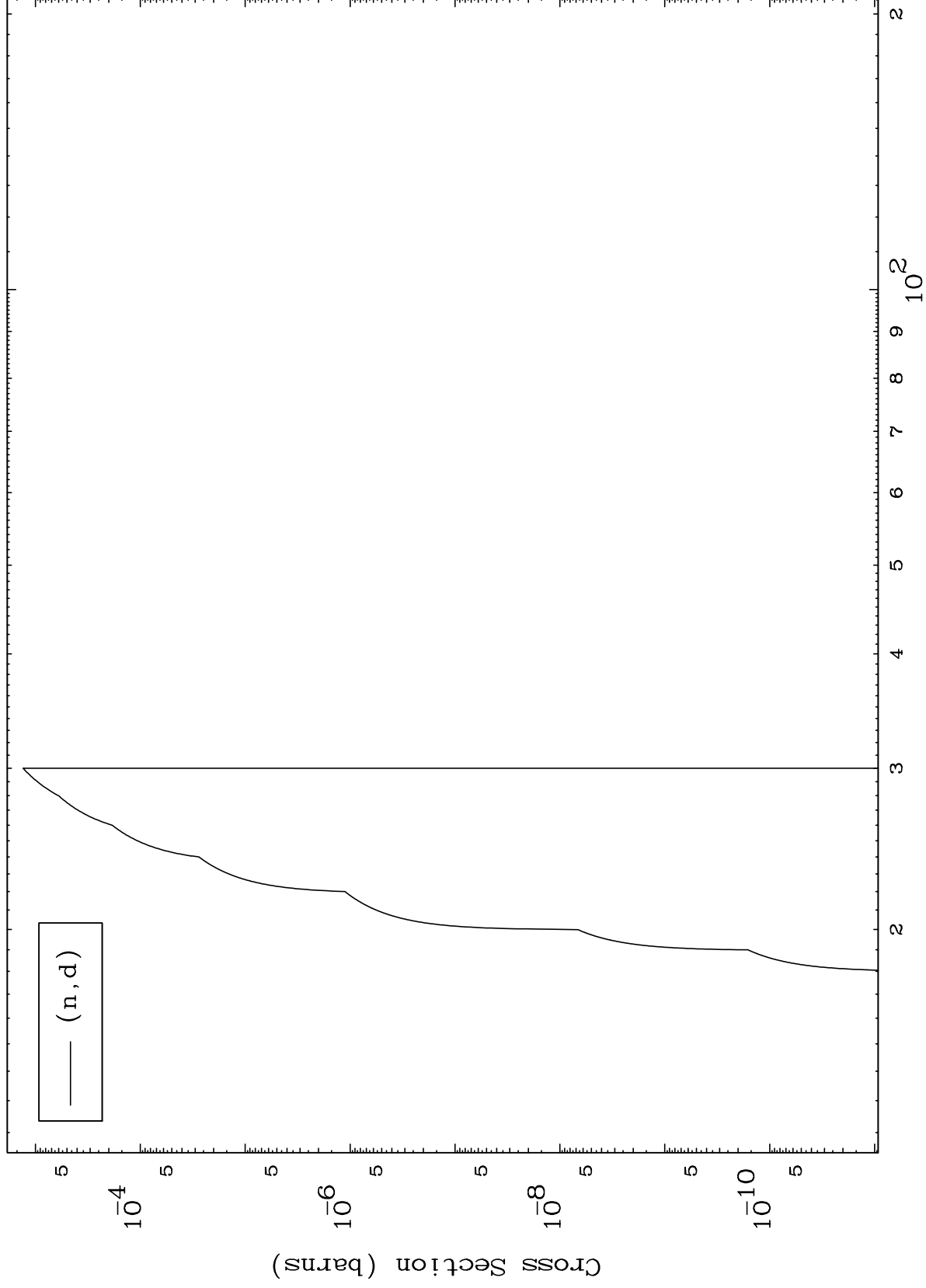




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78-Pt-197m

(α, d) Levels
0 Kelvin Cross Sections



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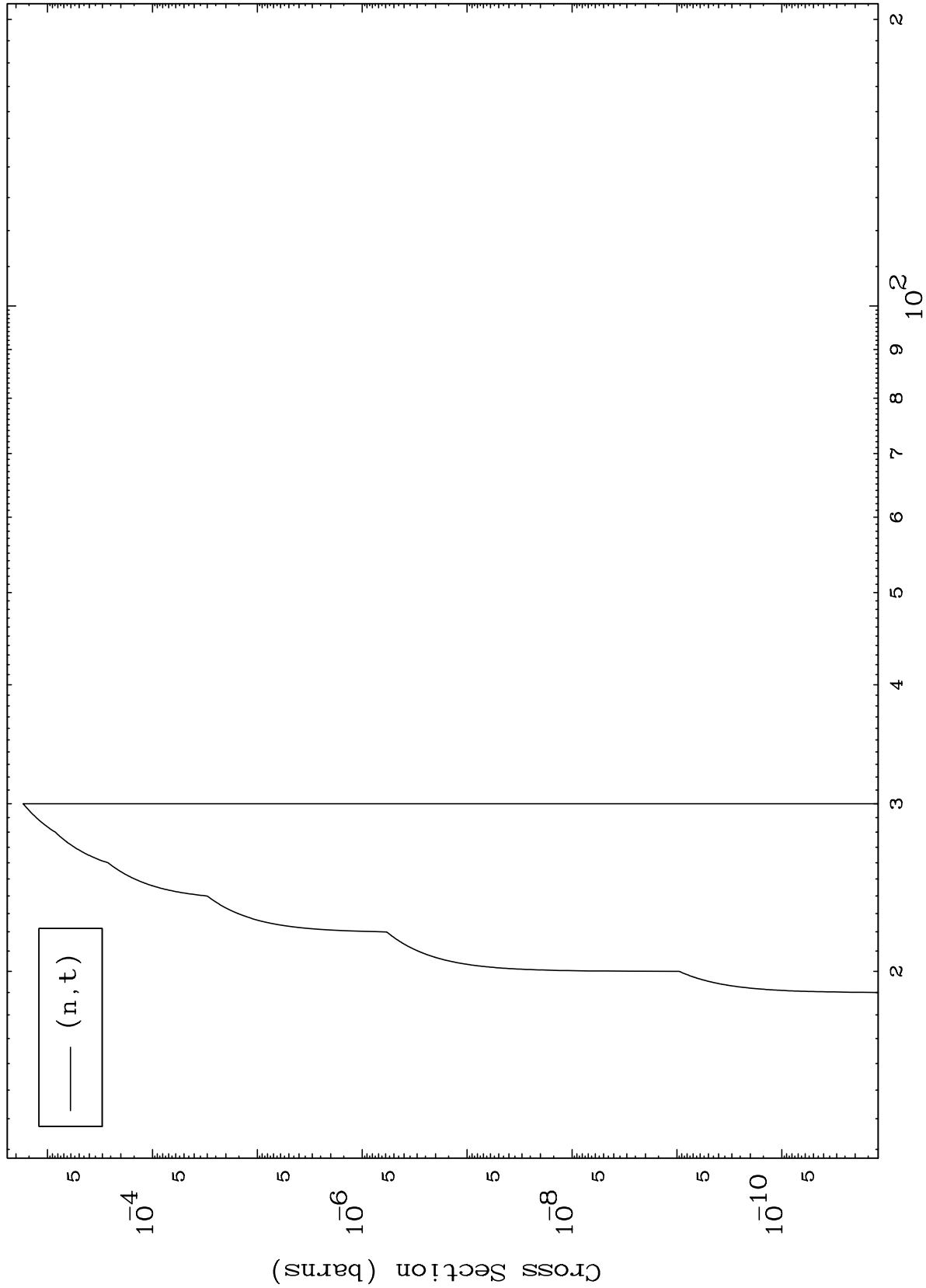
78-Pt-197m

Incident Energy (MeV)

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78-Pt-197m

(α, t) Levels
0 Kelvin Cross Sections

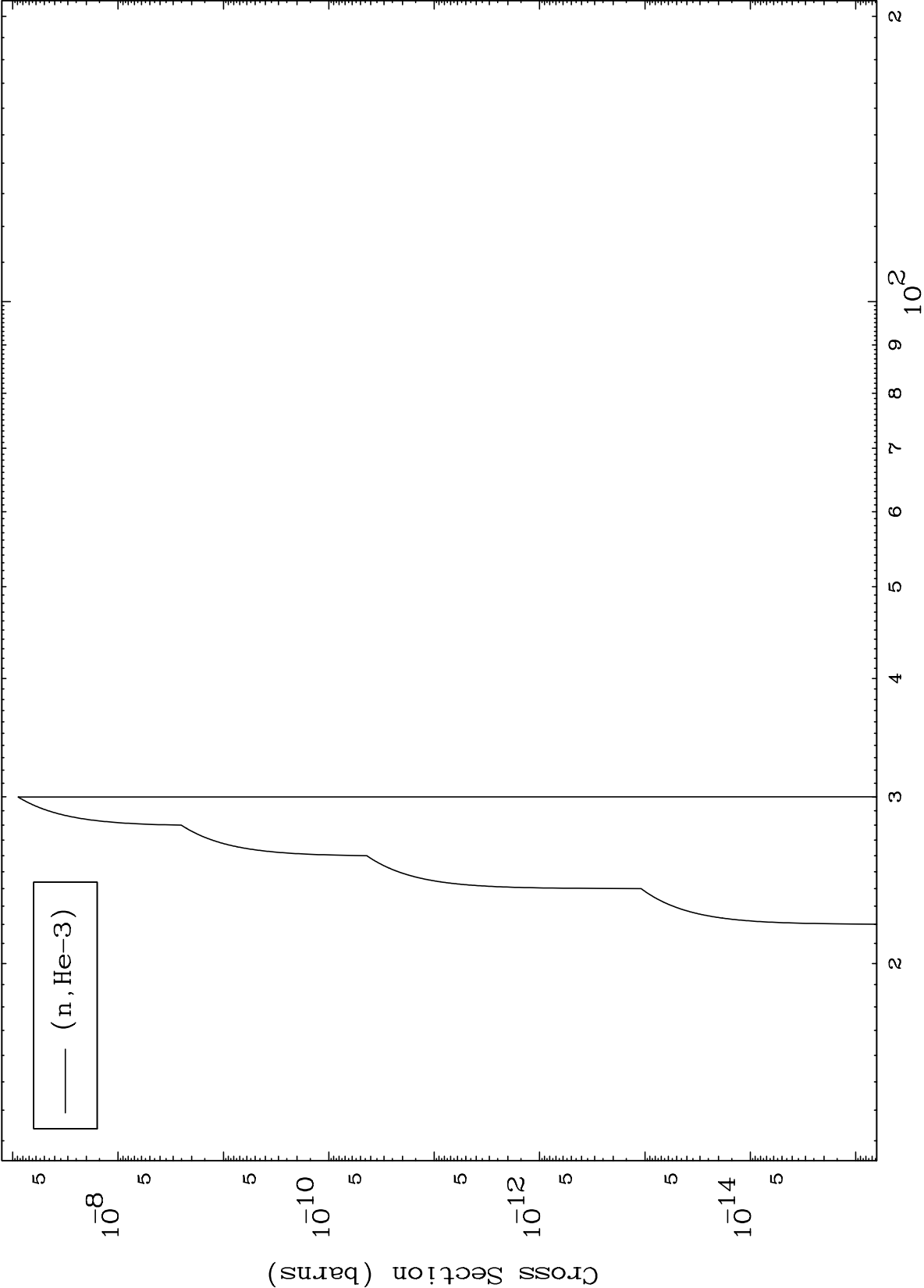


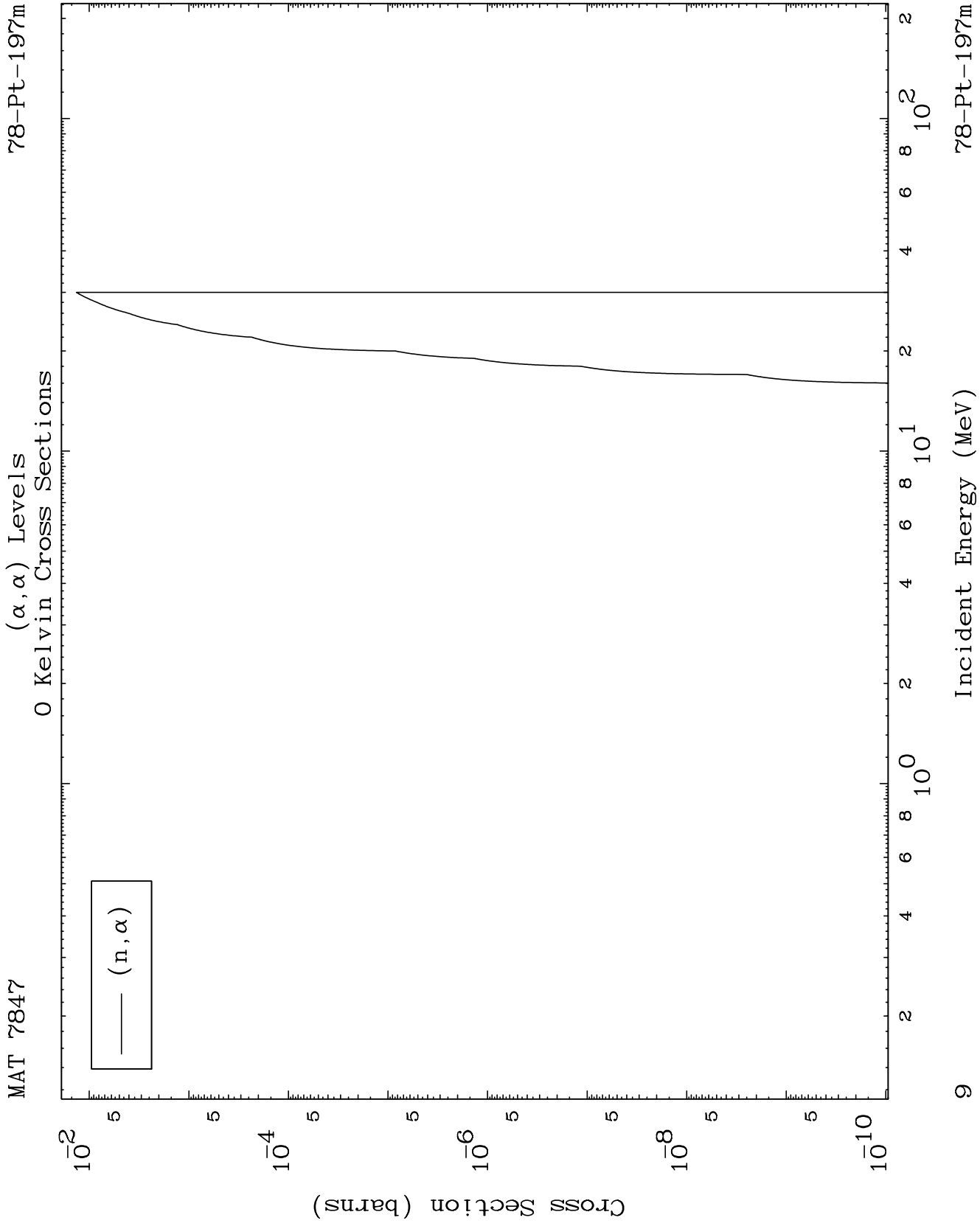
7

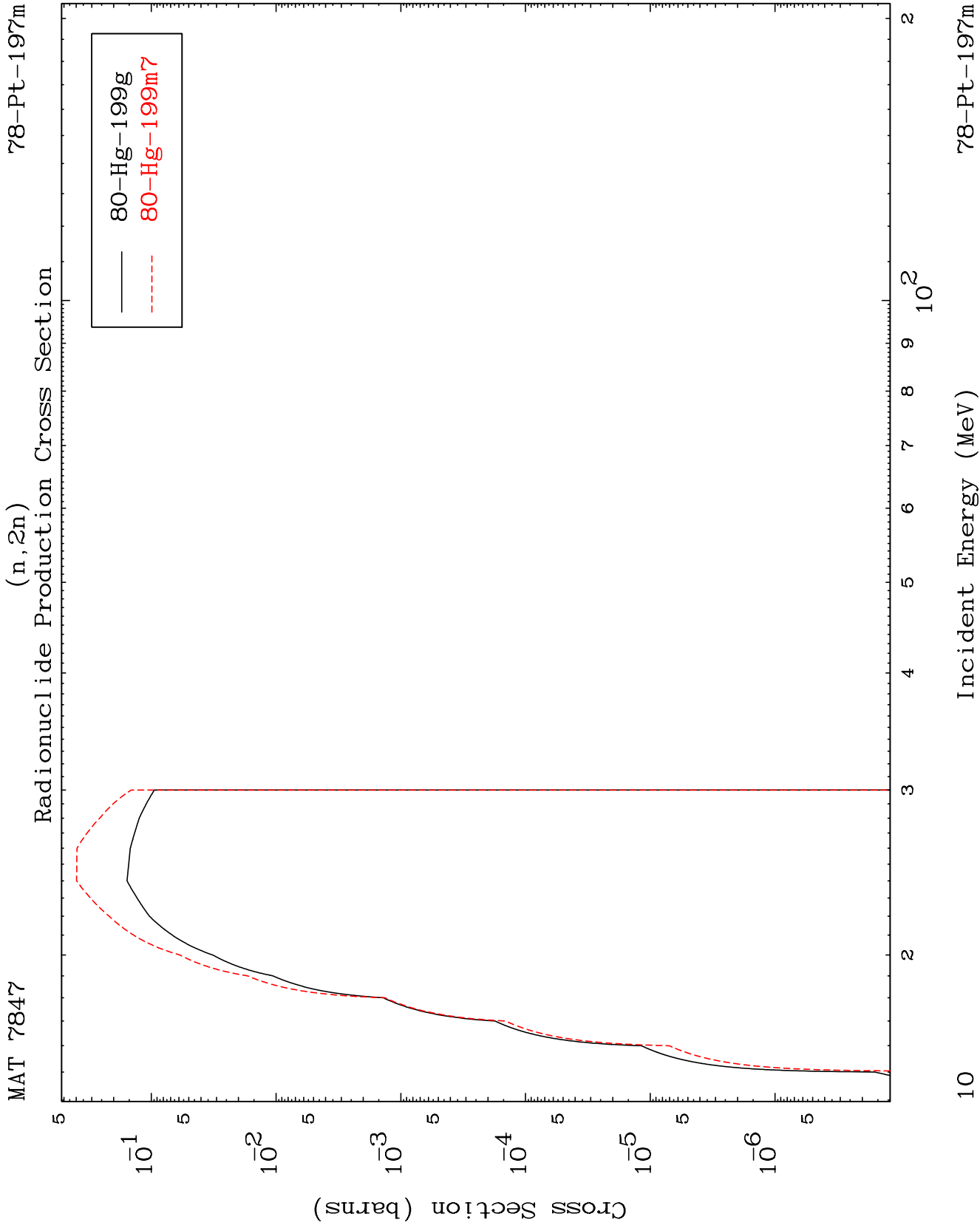
Incident Energy (MeV)

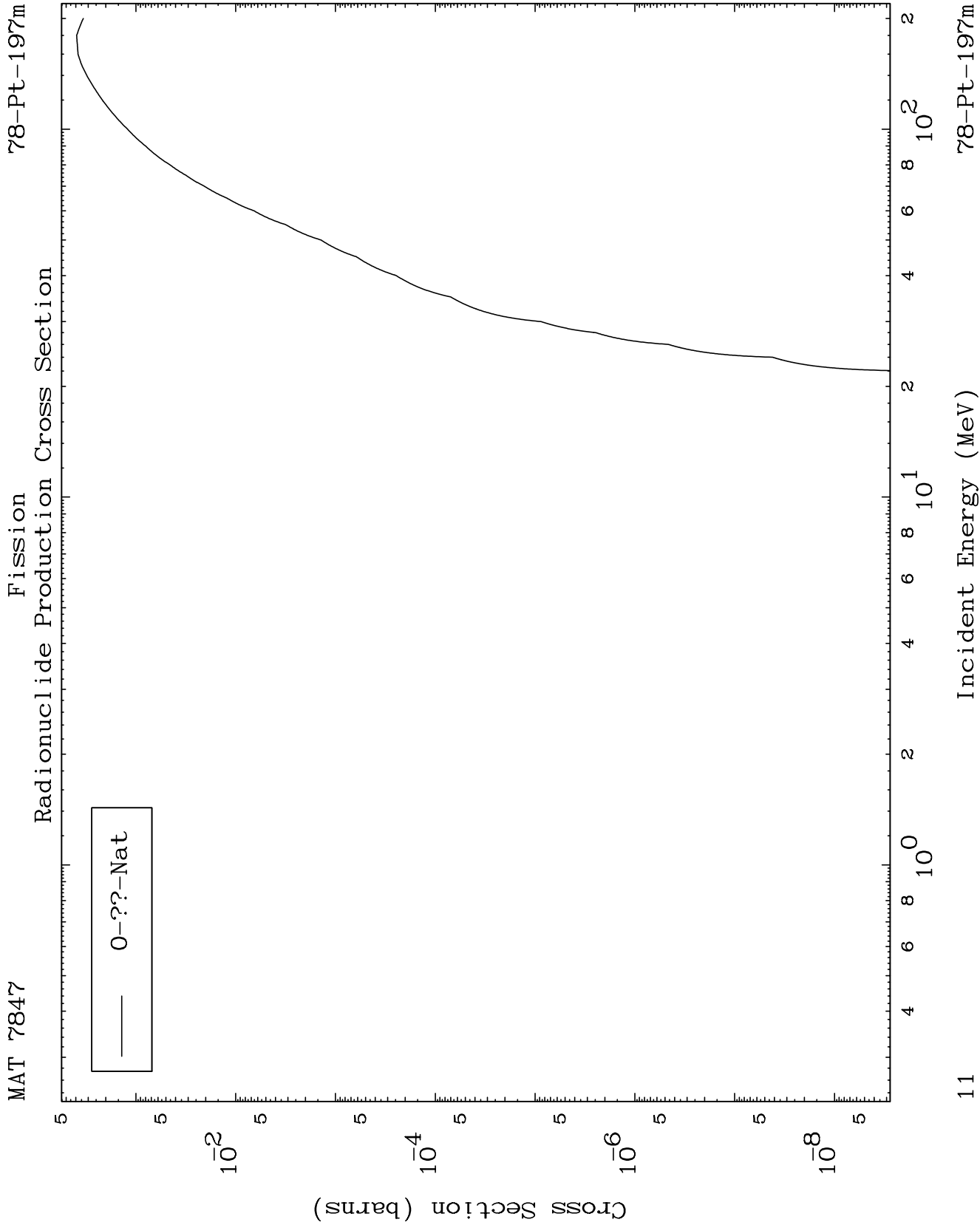
78-Pt-197m

0 Kelvin Cross Sections





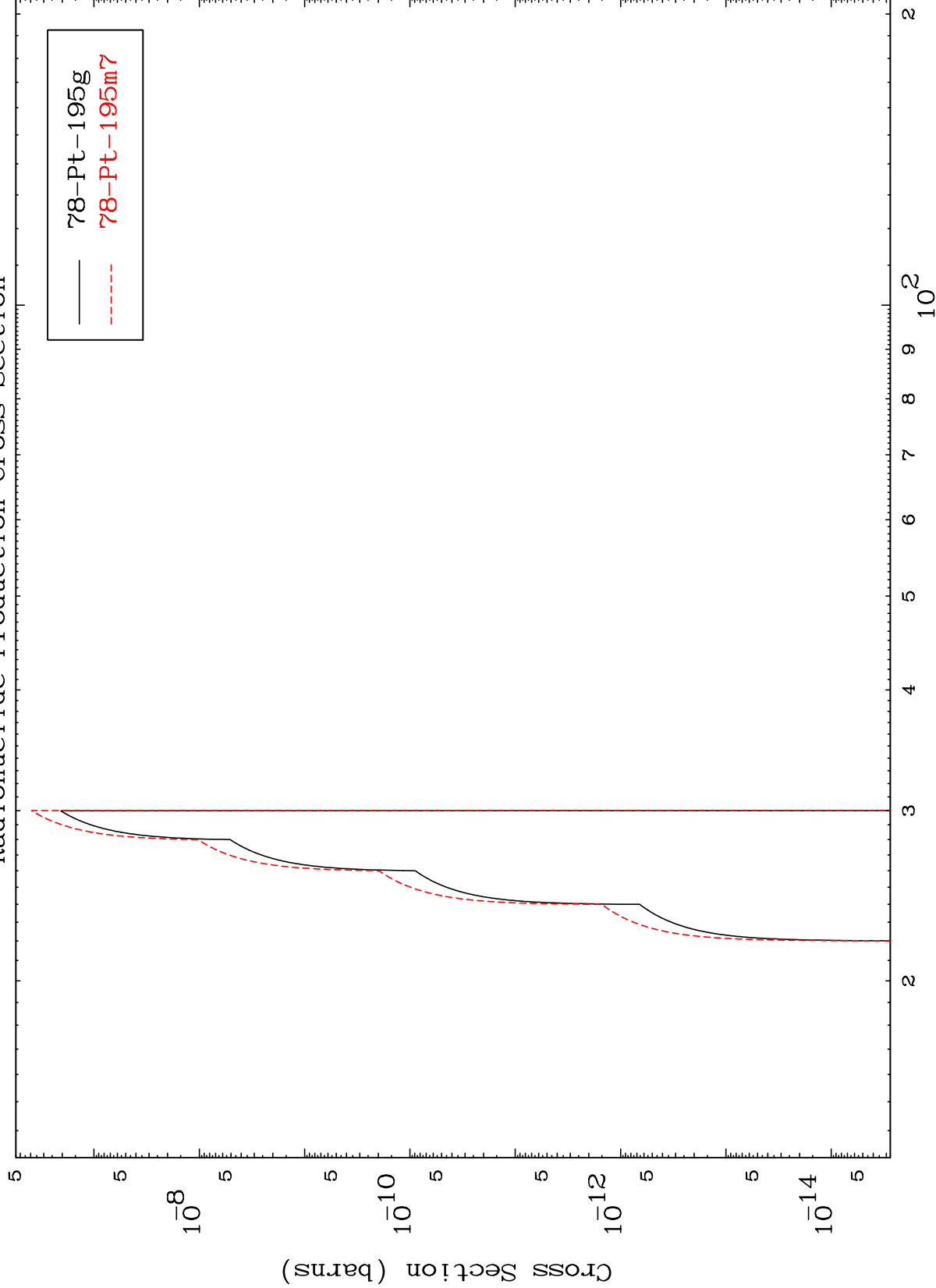




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78-Pt-197m

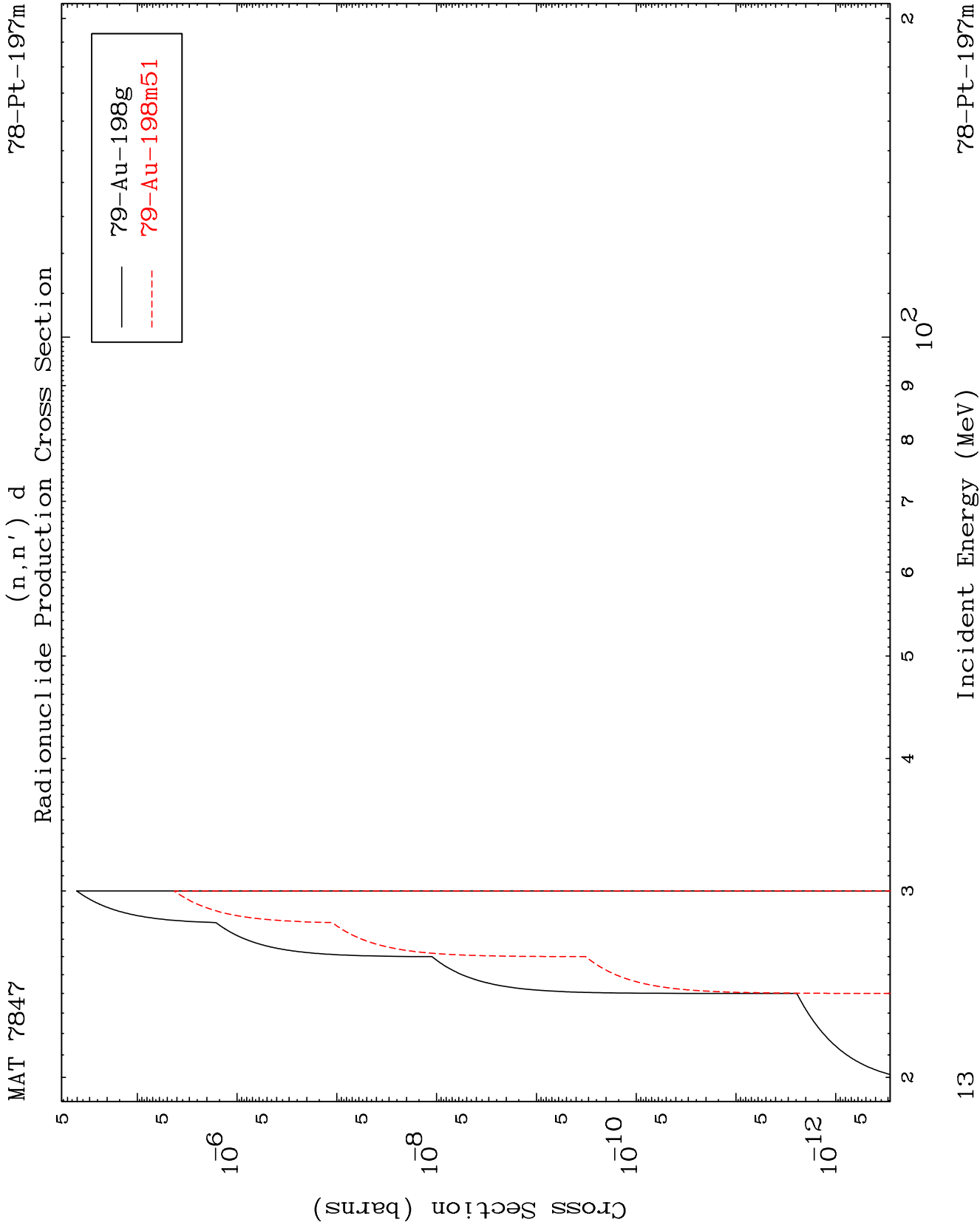
$(n,2n) \alpha$
Radionuclide Production Cross Section

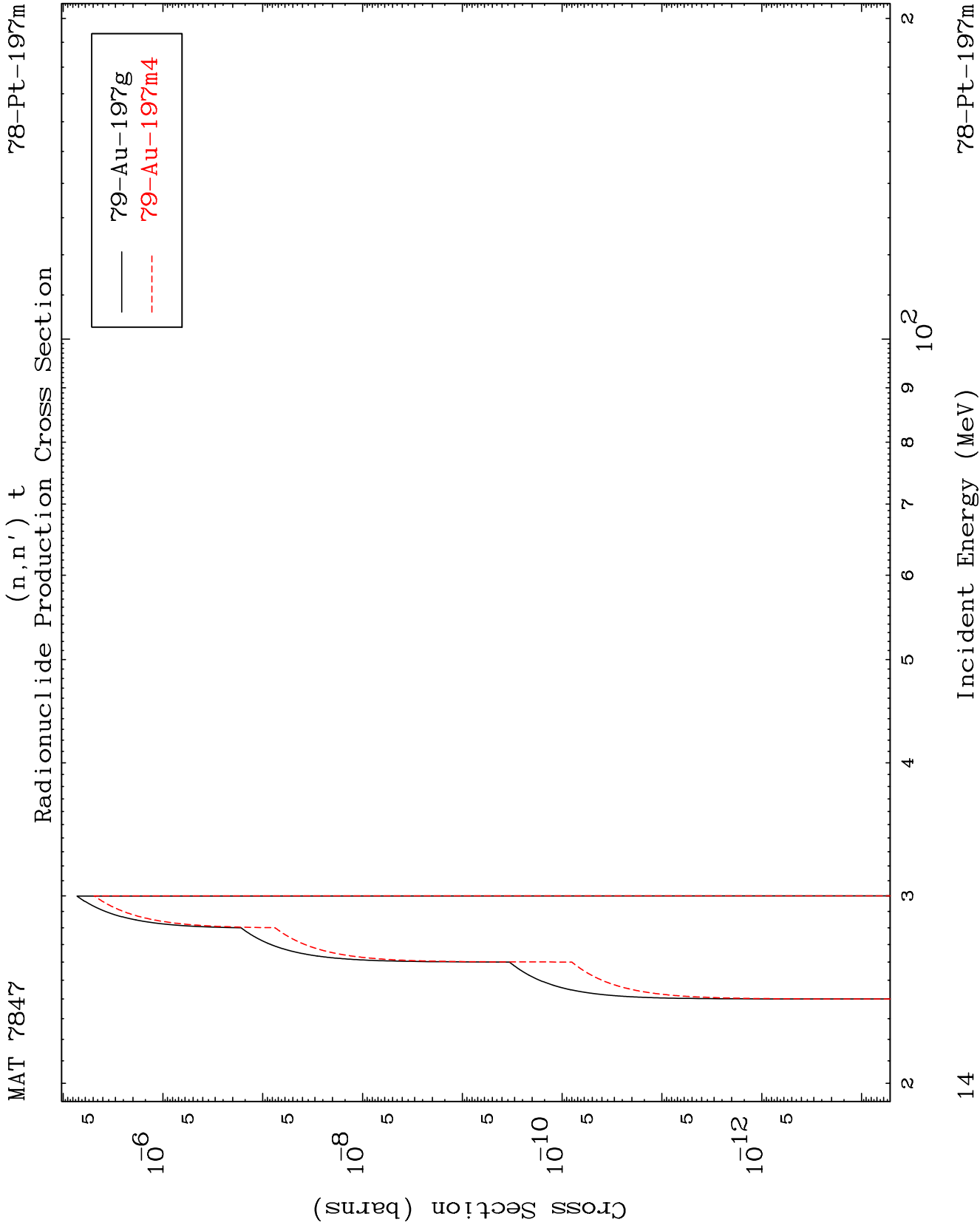


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Incident Energy (MeV)

78-Pt-197m

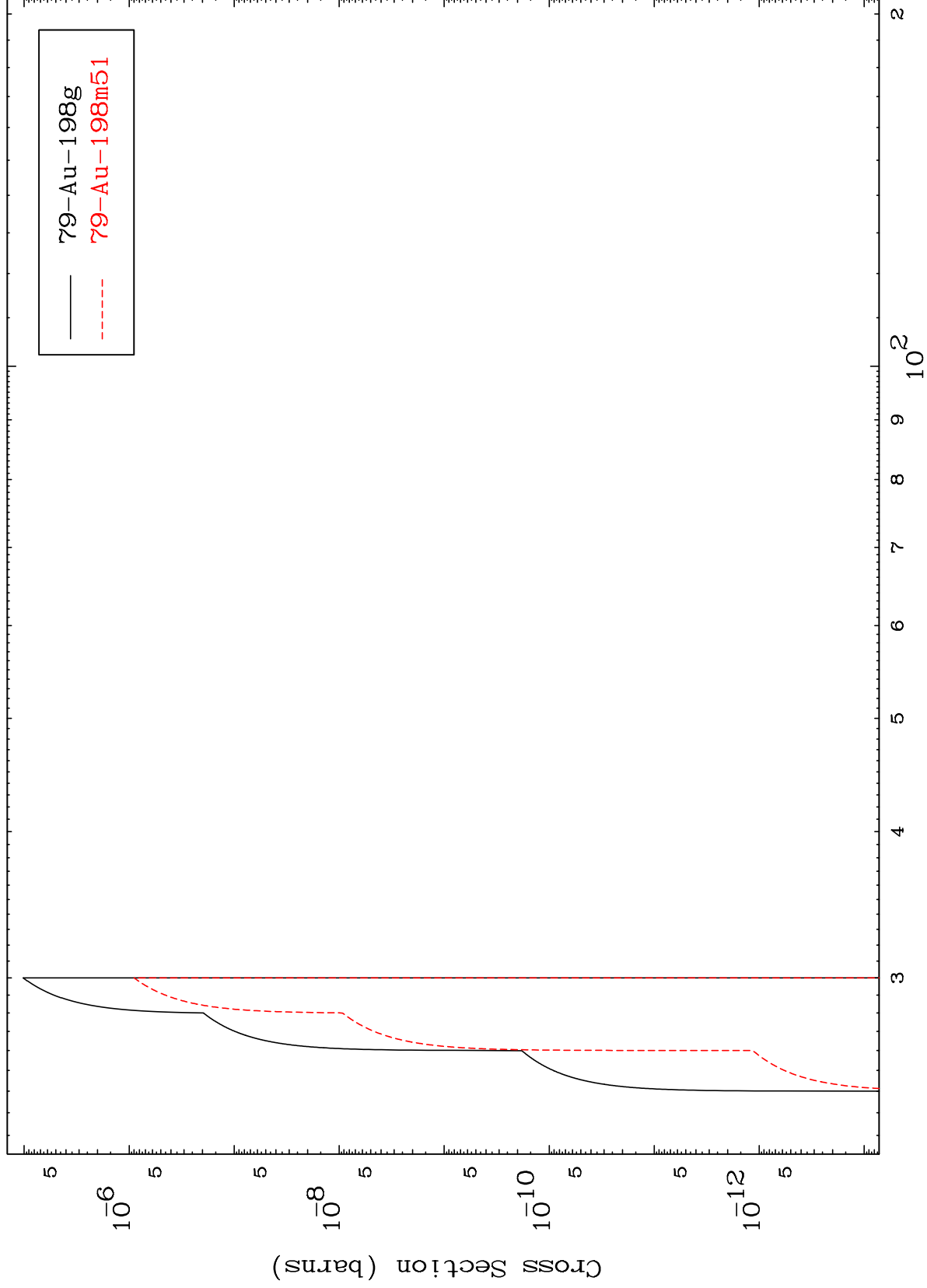




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78-Pt-197m

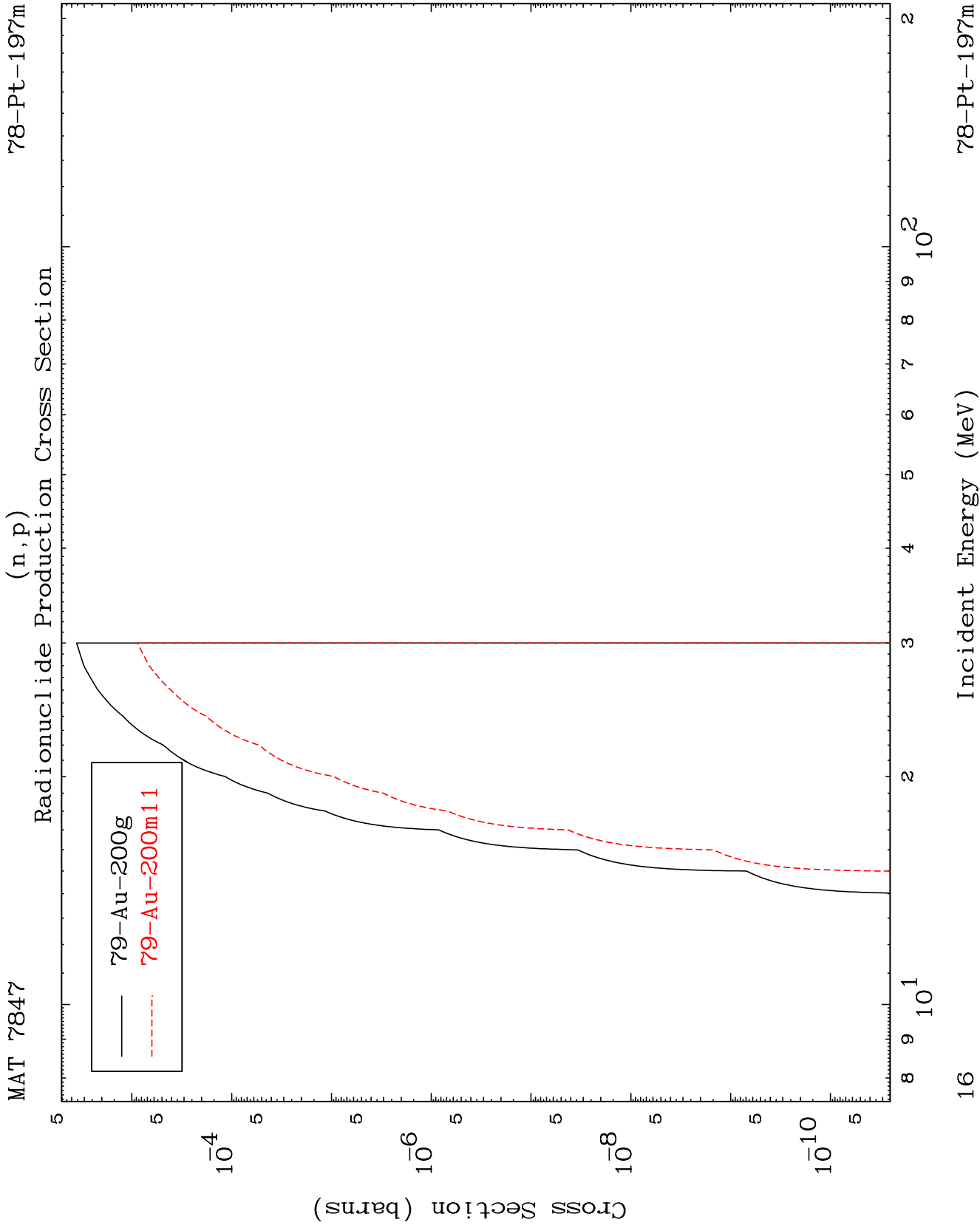
(n,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

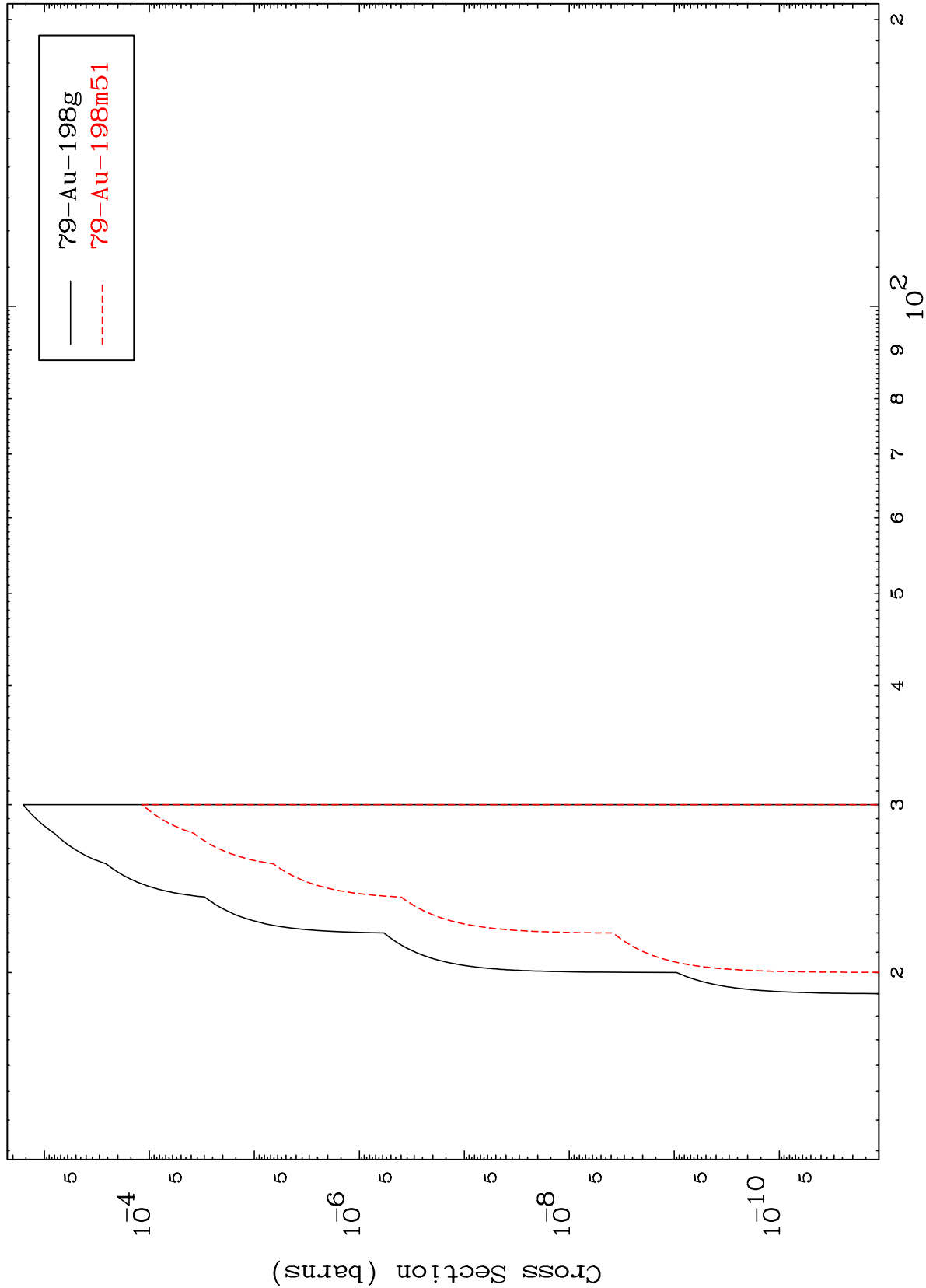
78-Pt-197m



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78-Pt-197m

(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-197m

