

Program EVALPLOT
(Version 2018-1)

by

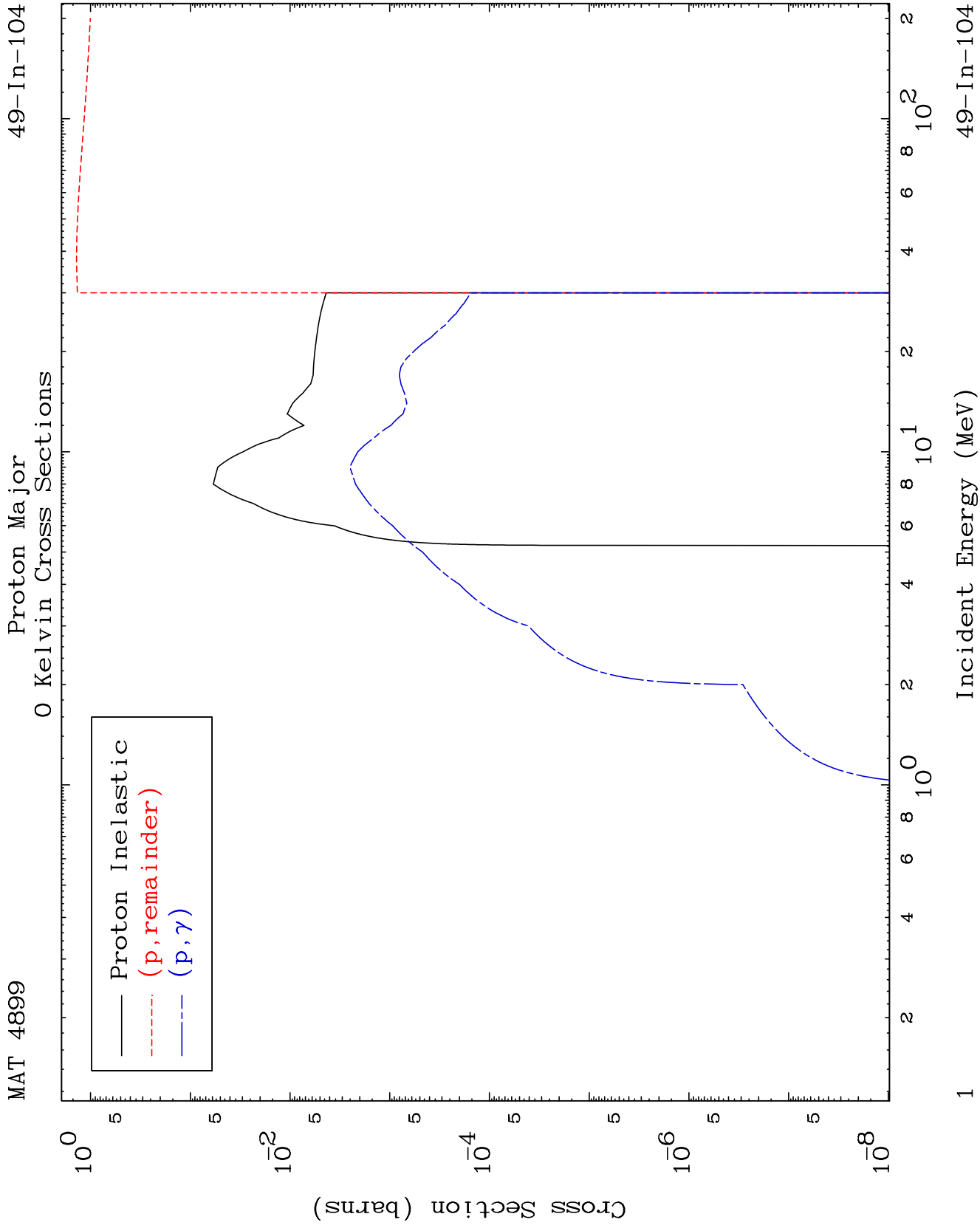
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

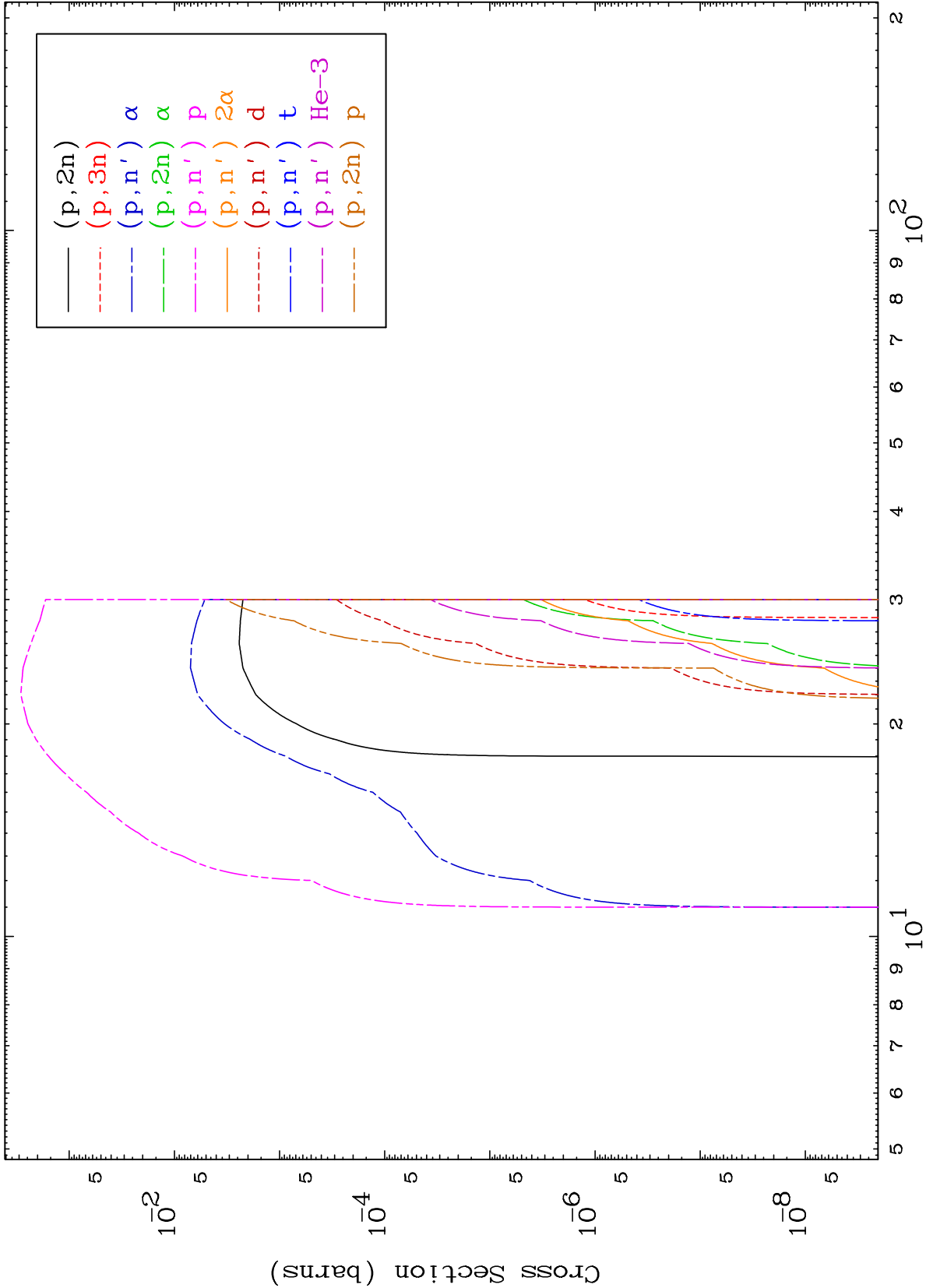
Press Mouse Button to Start



MAT 4899

Proton Neutron Production
0 Kelvin Cross Sections

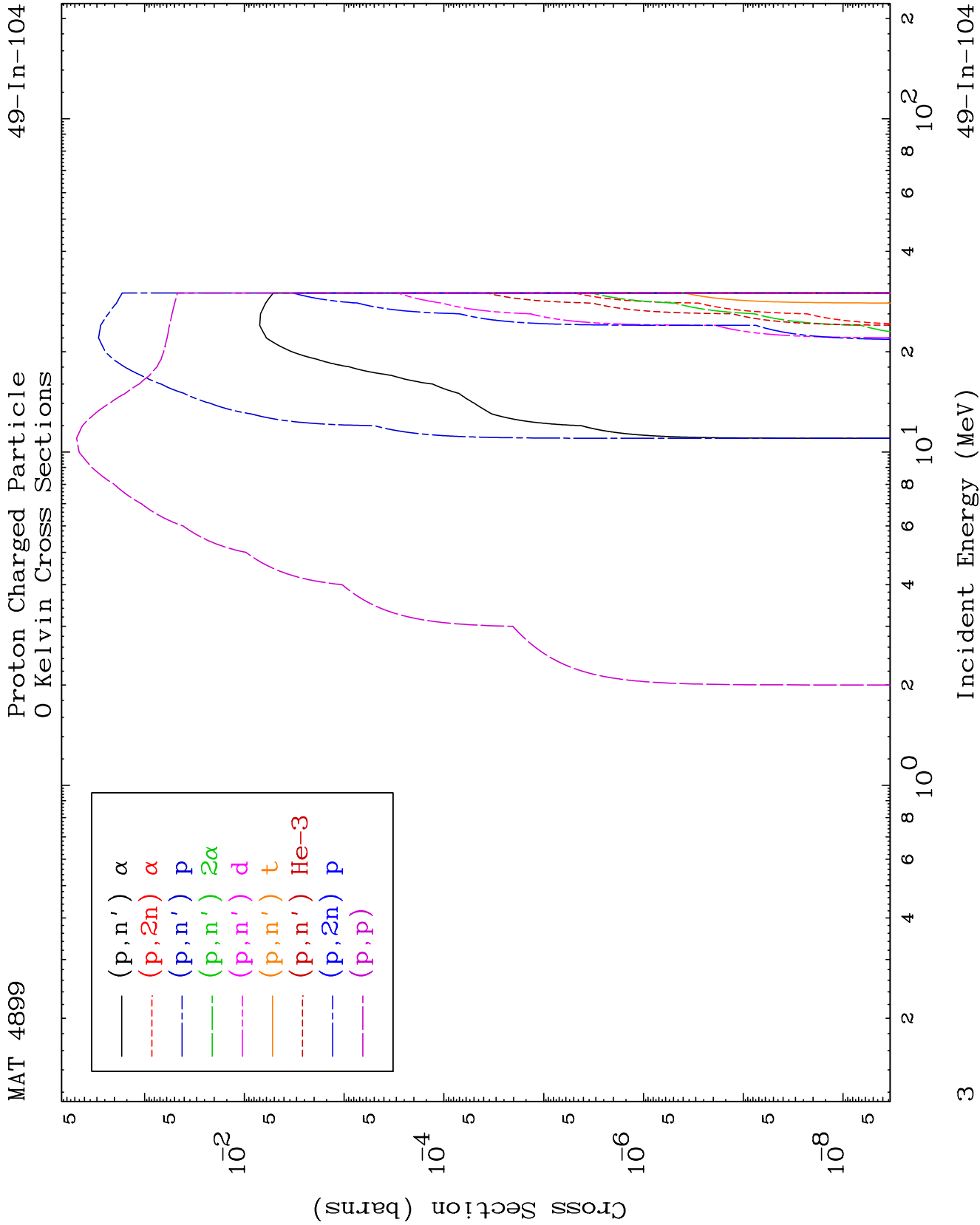
49-In-104

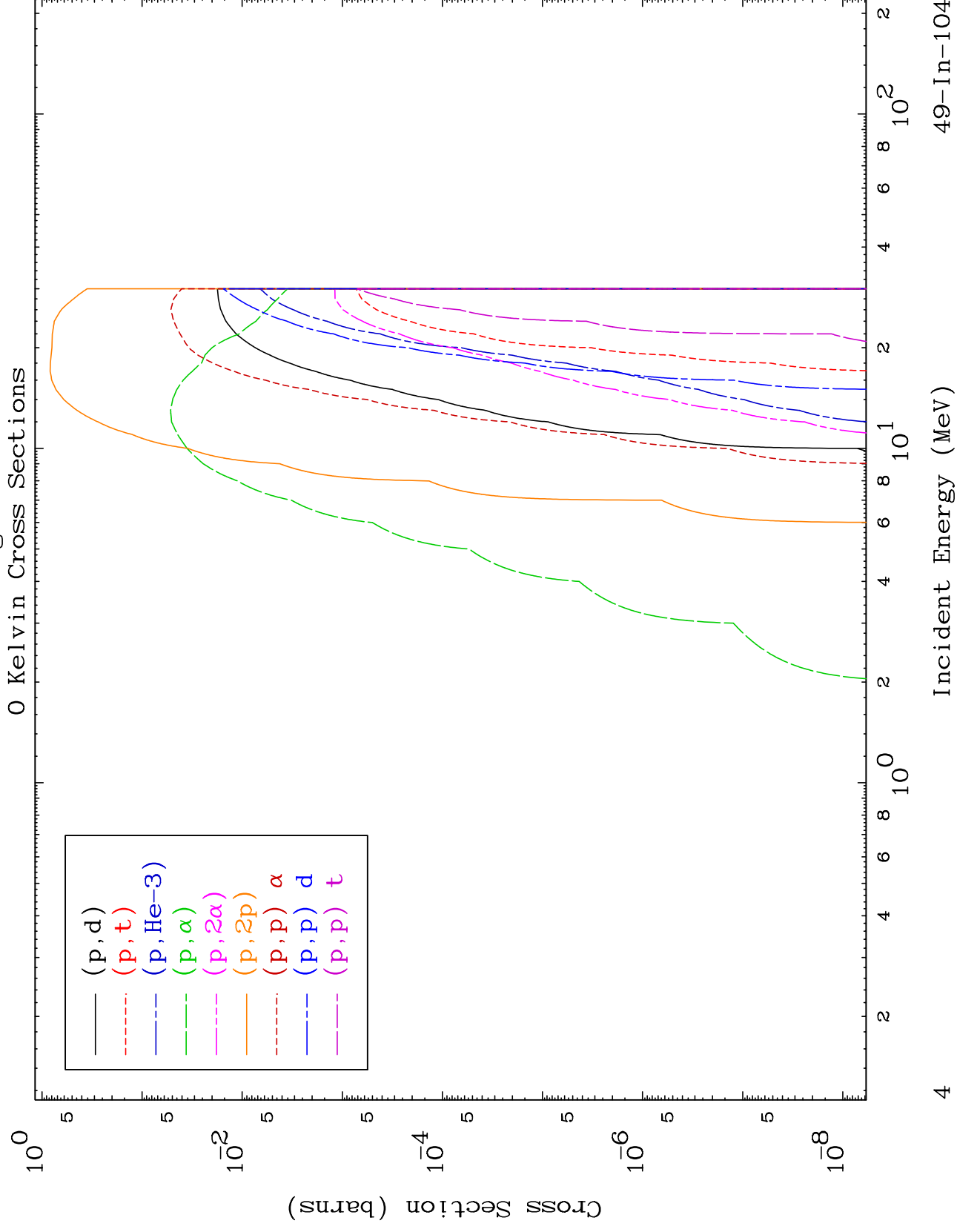


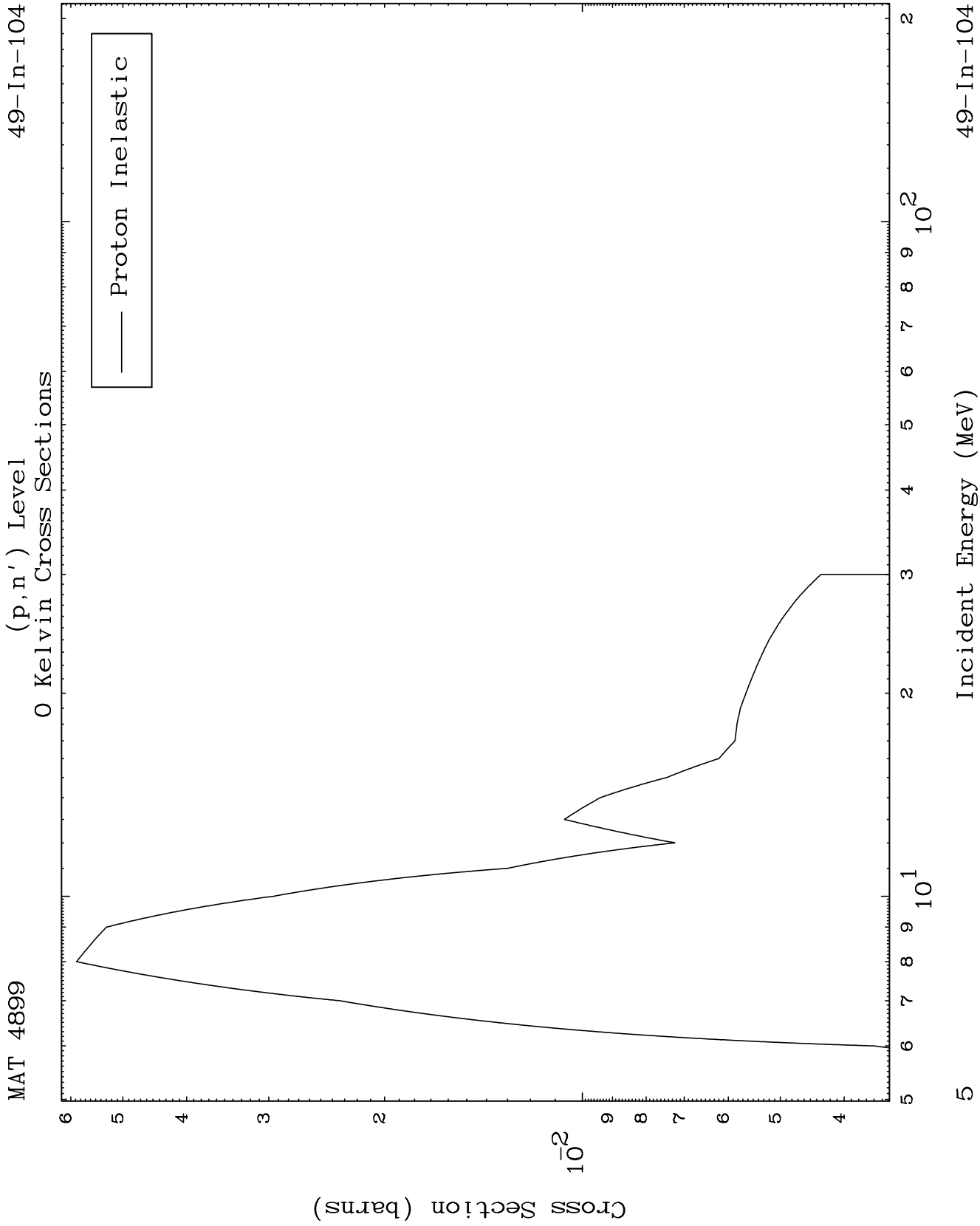
2

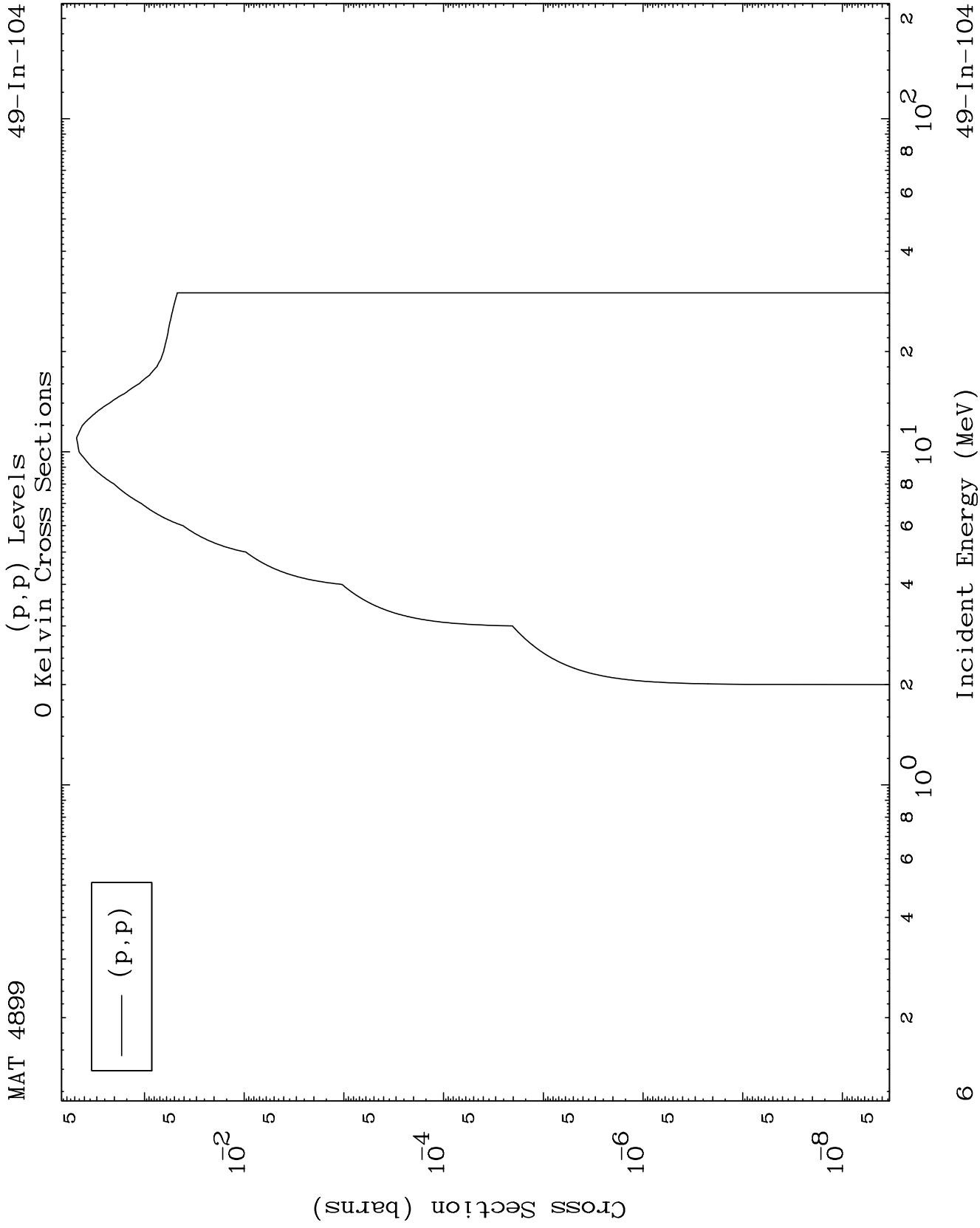
Incident Energy (MeV)

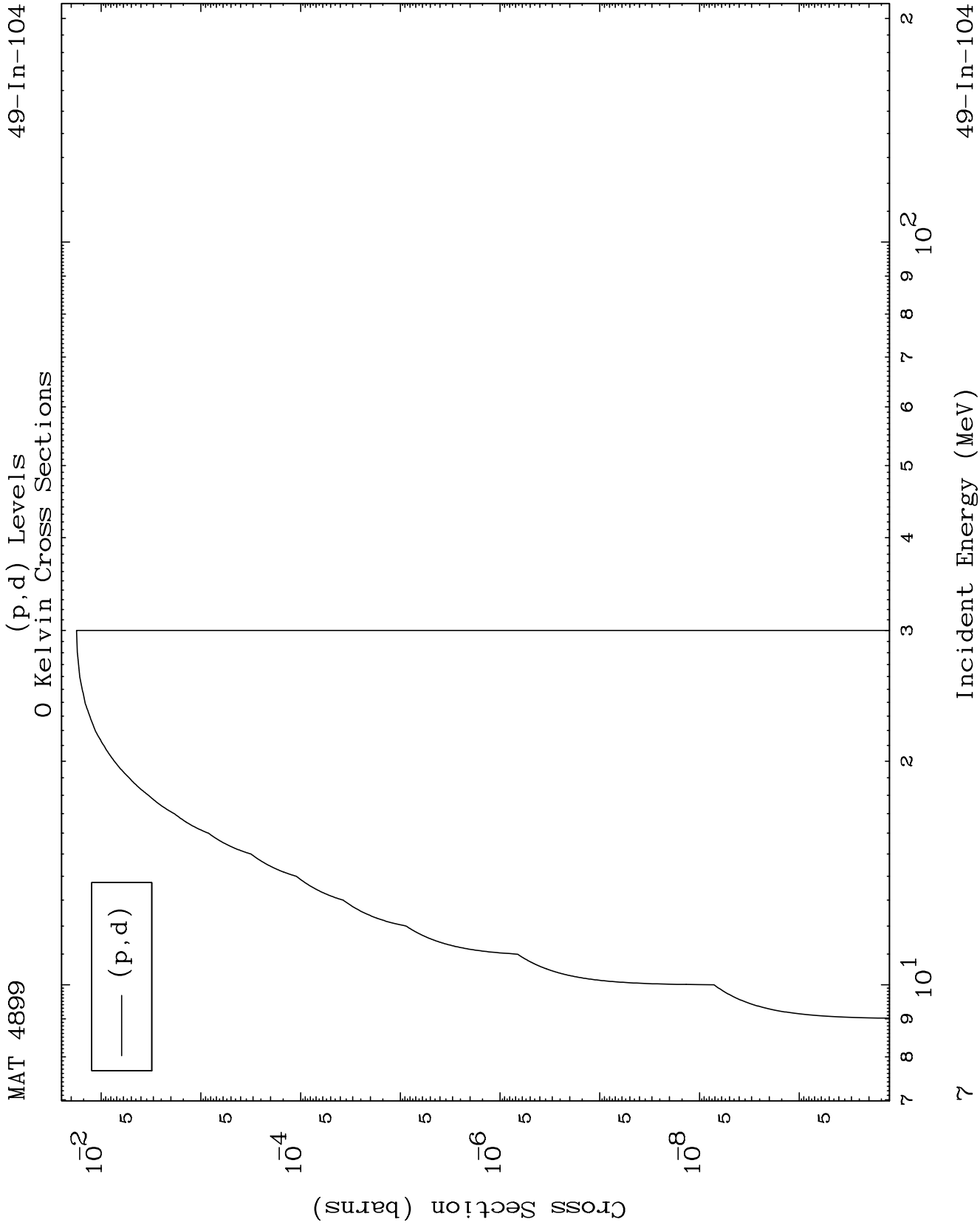
49-In-104







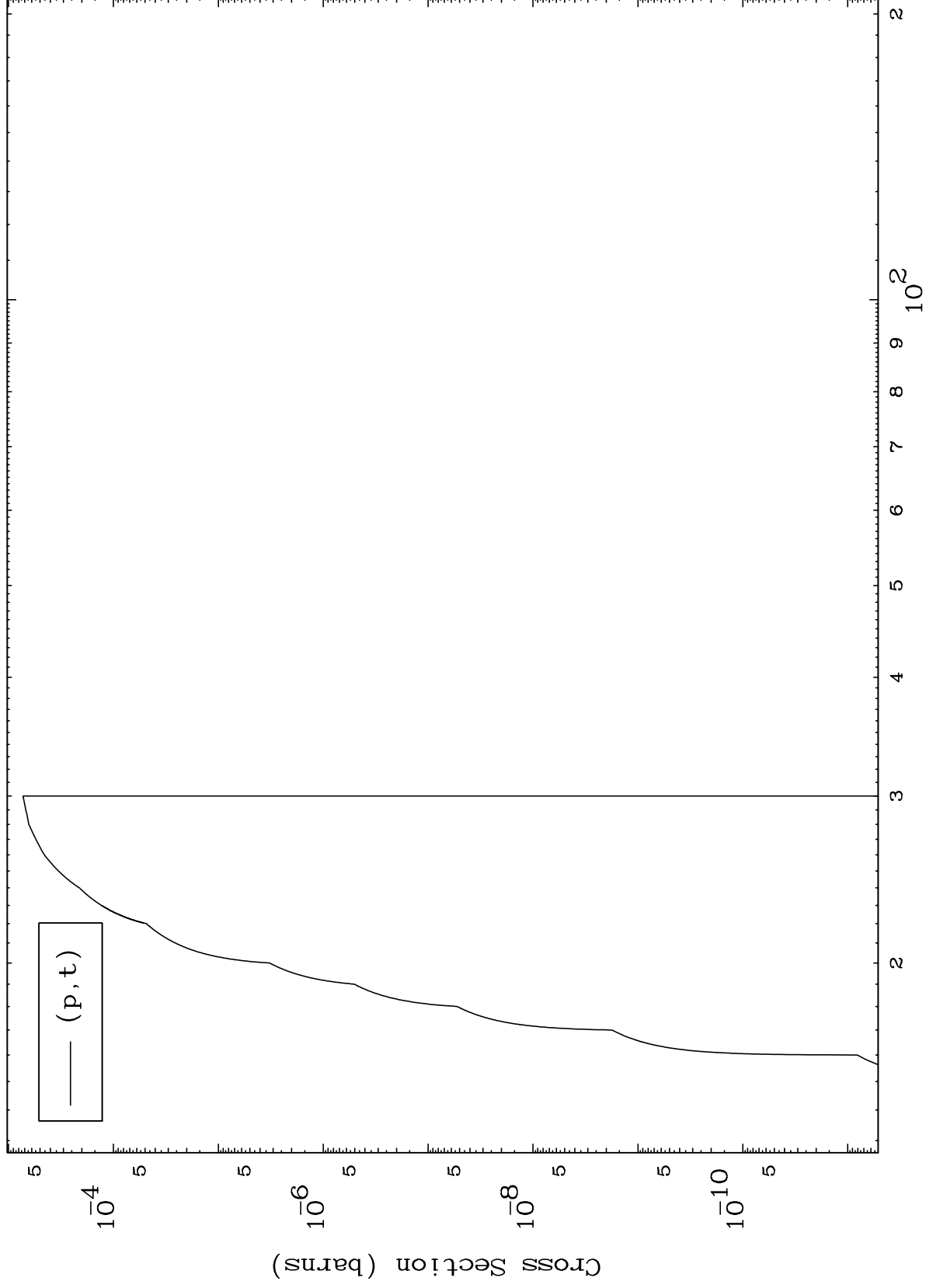




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49-In-104

(p,t) Levels
0 Kelvin Cross Sections



8

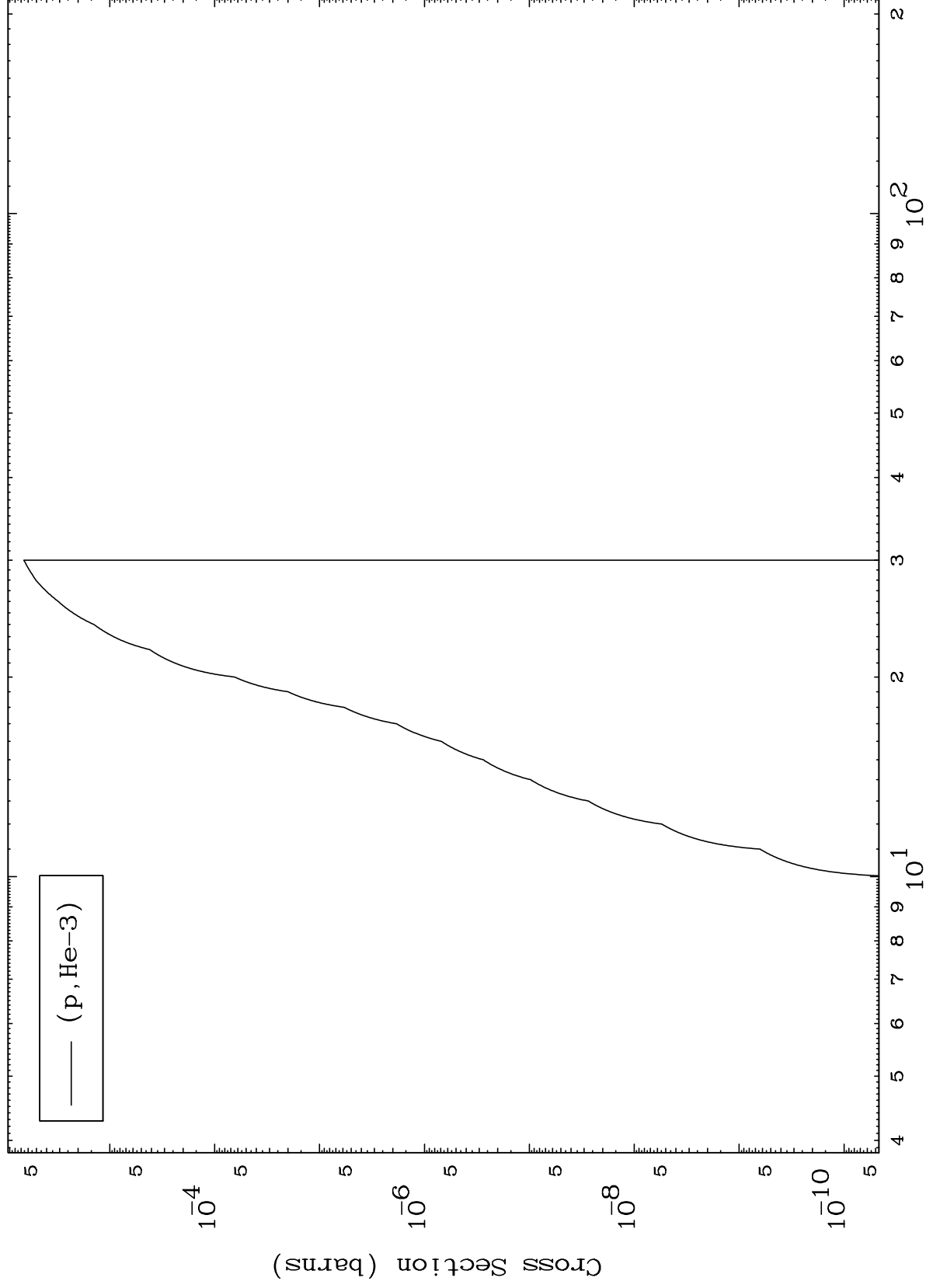
Incident Energy (MeV)

49-In-104

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49-In-104

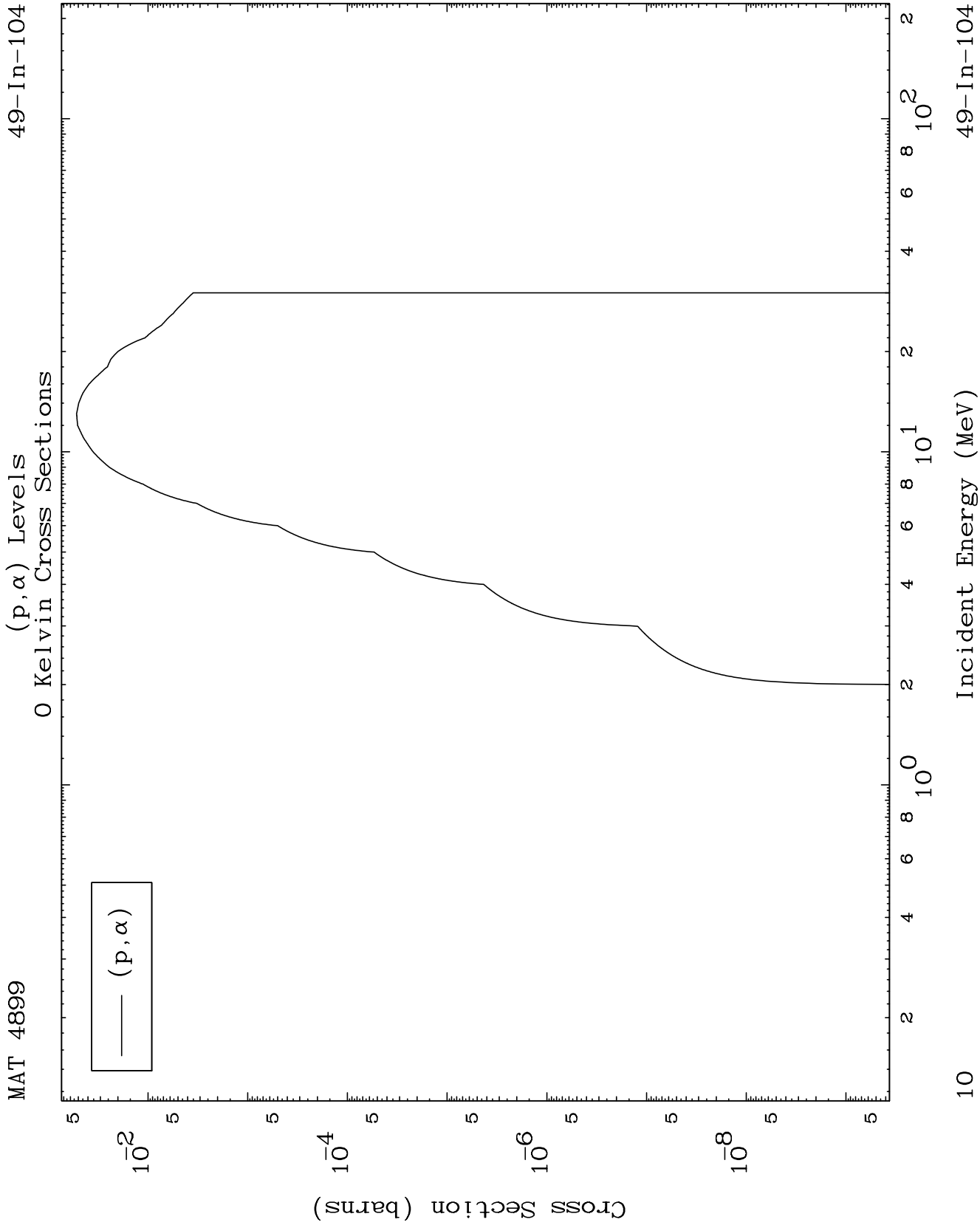
(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

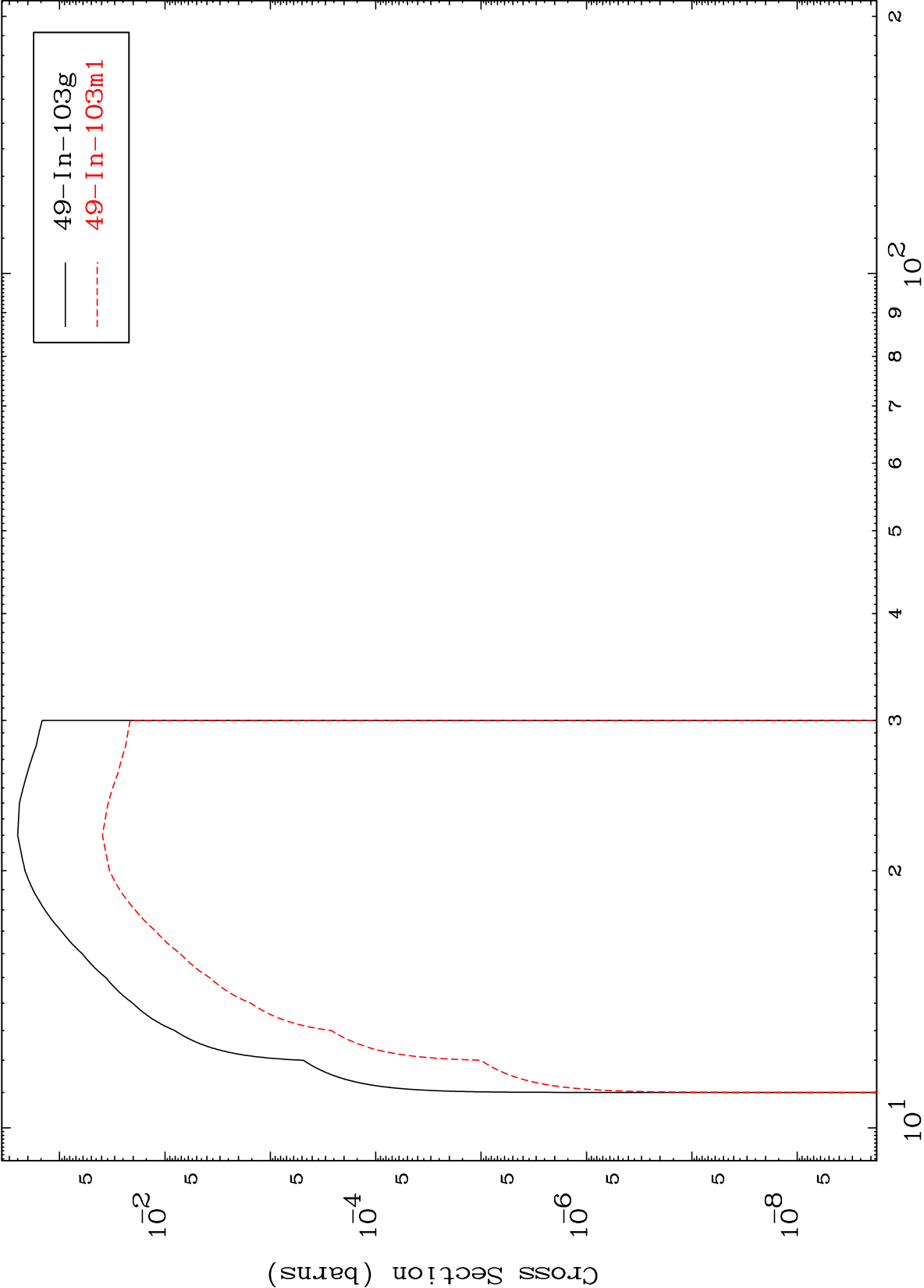
49-In-104



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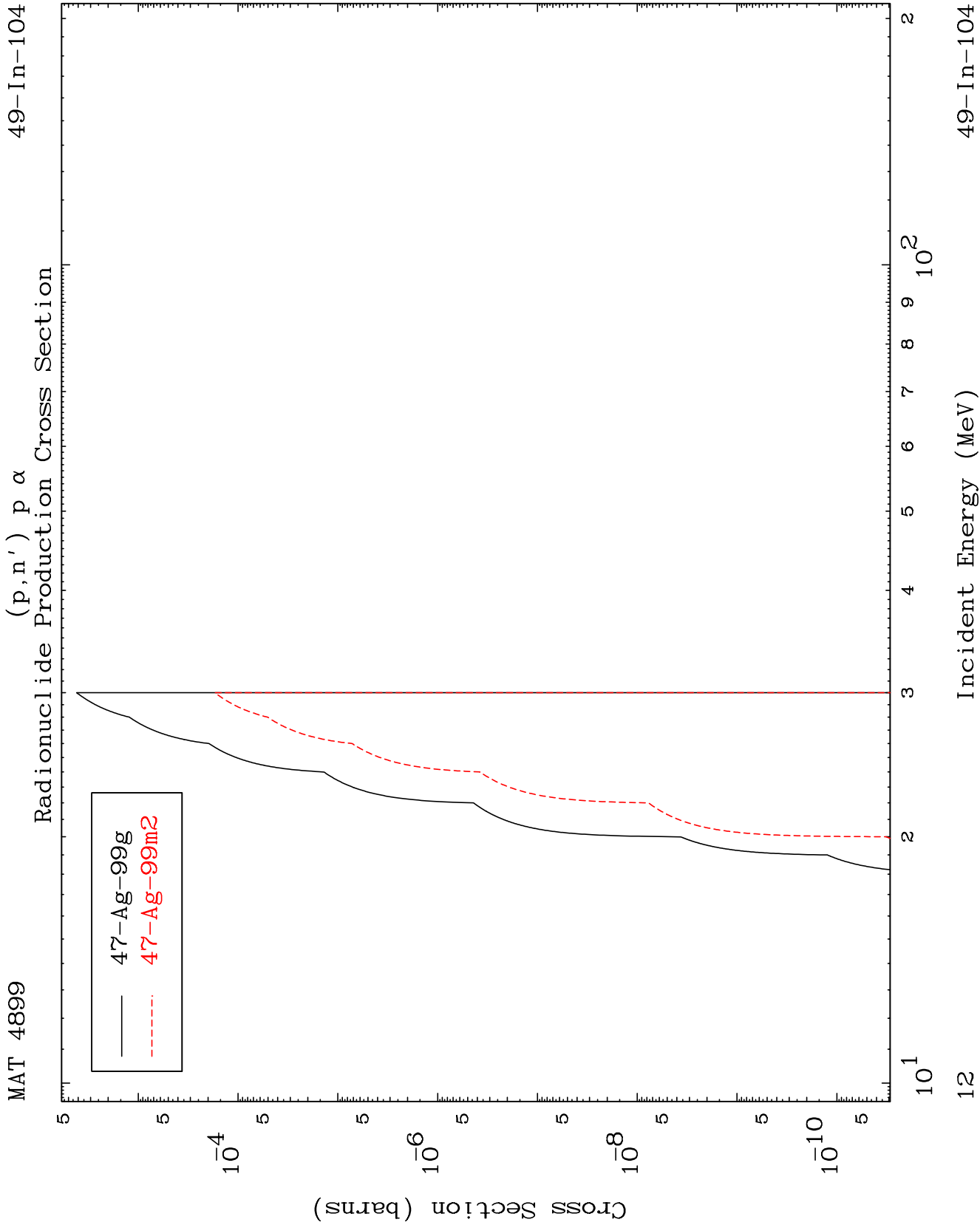
49-In-104

(p,n') p
Radionuclide Production Cross Section



49-In-104

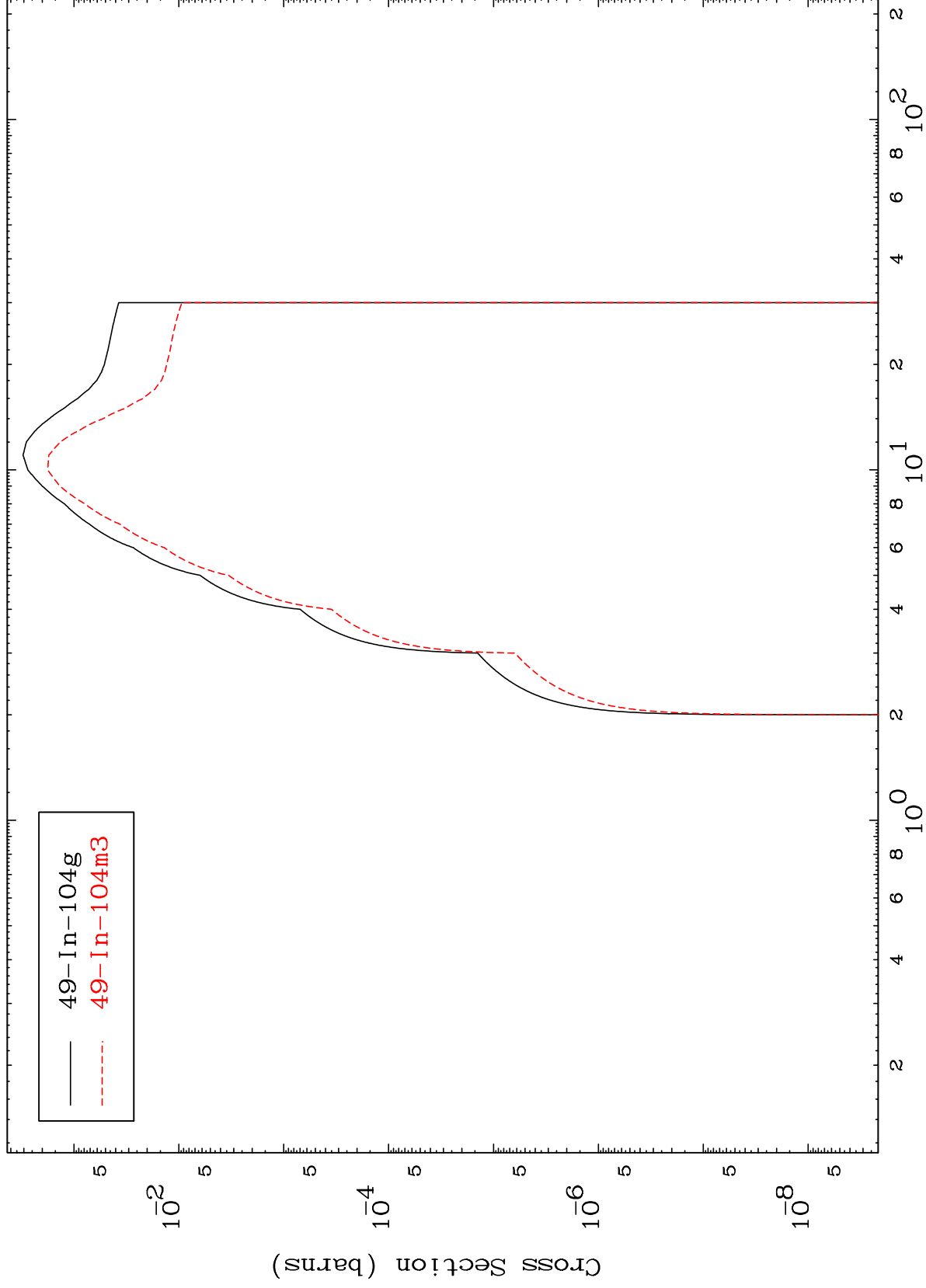
Incident Energy (MeV)



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49-In-104

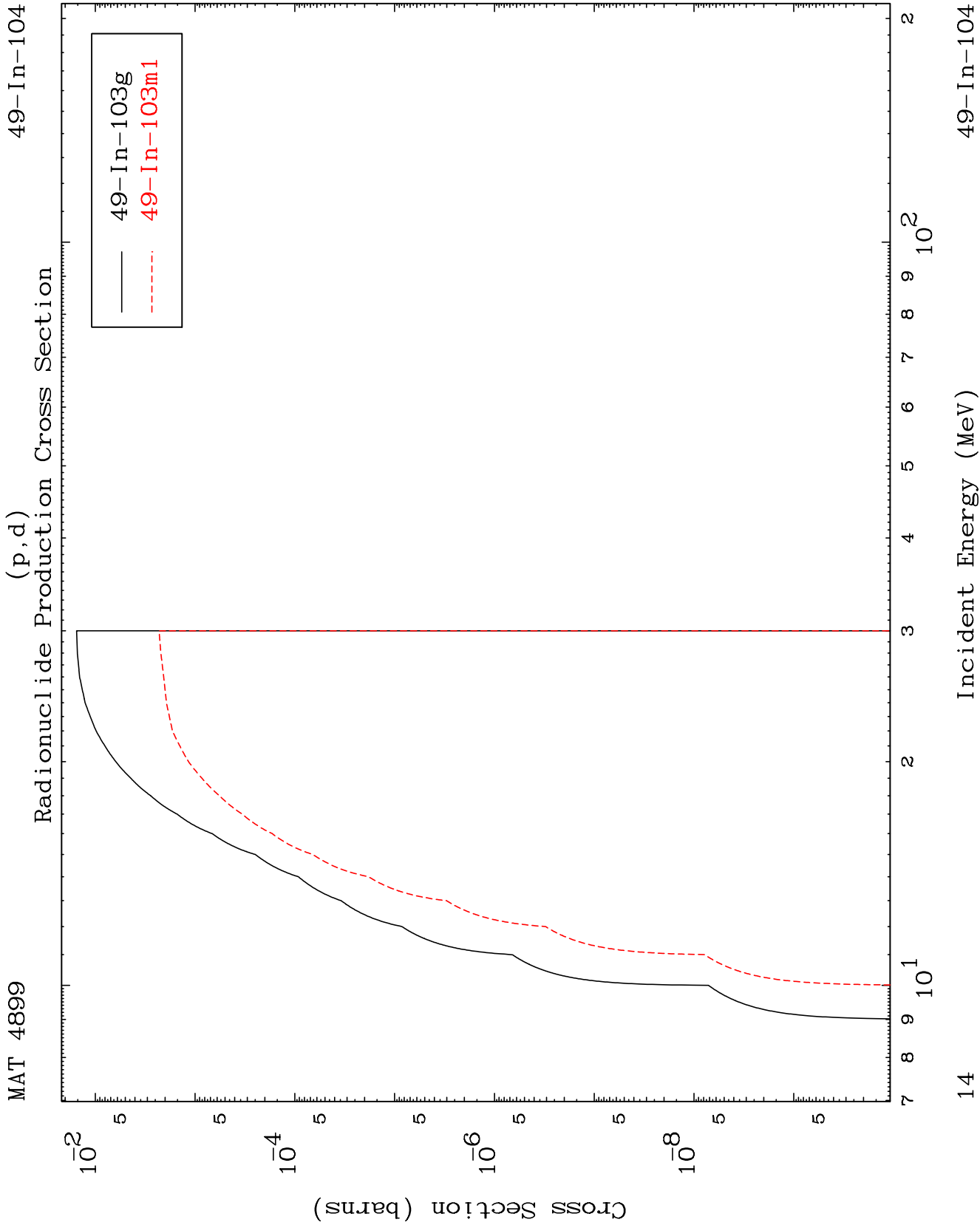
Radionuclide Production Cross Section (p,p)



13

Incident Energy (MeV)

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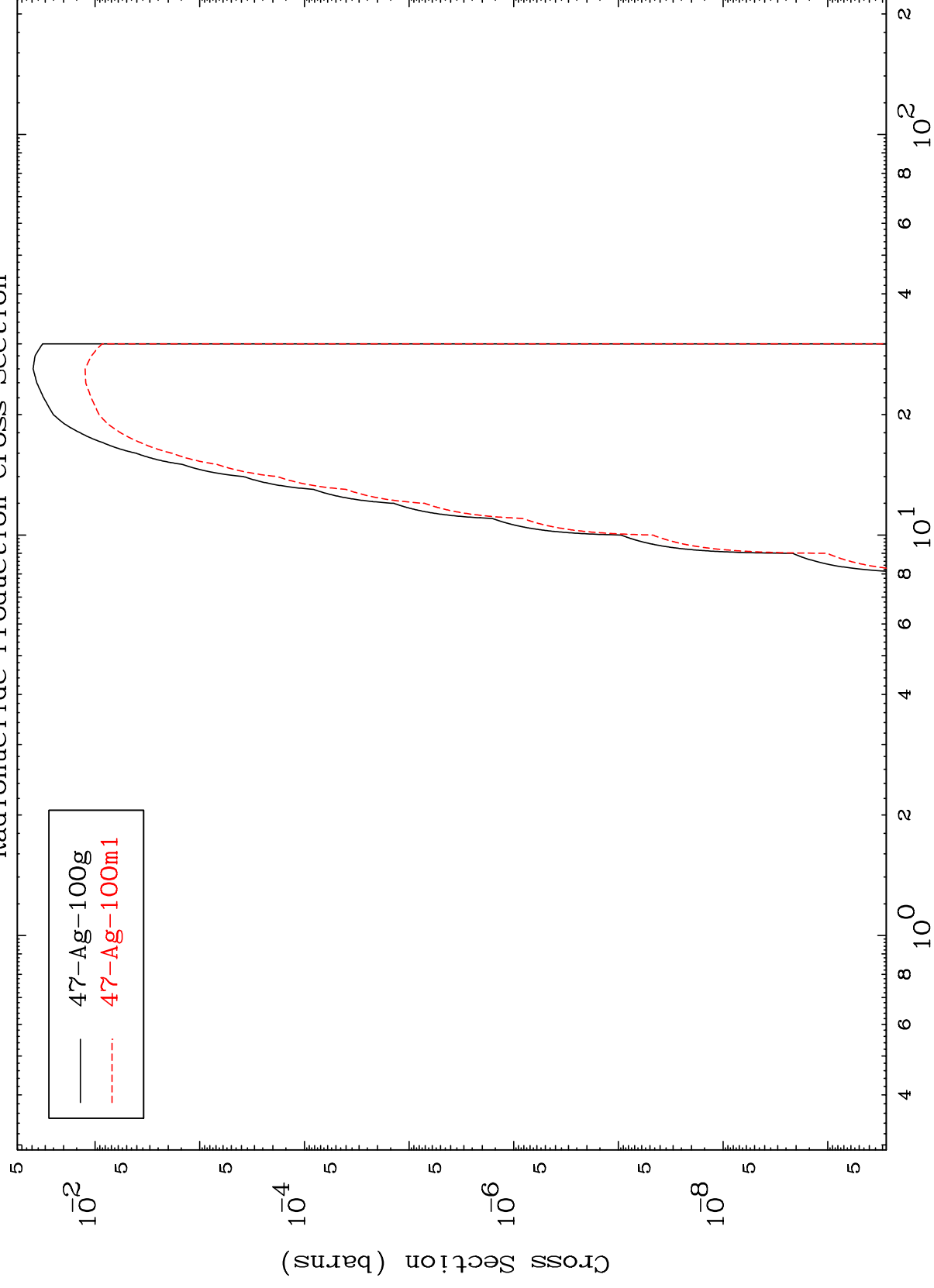


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$$(p, p) \propto$$

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Radionuclide Production Cross Section



15

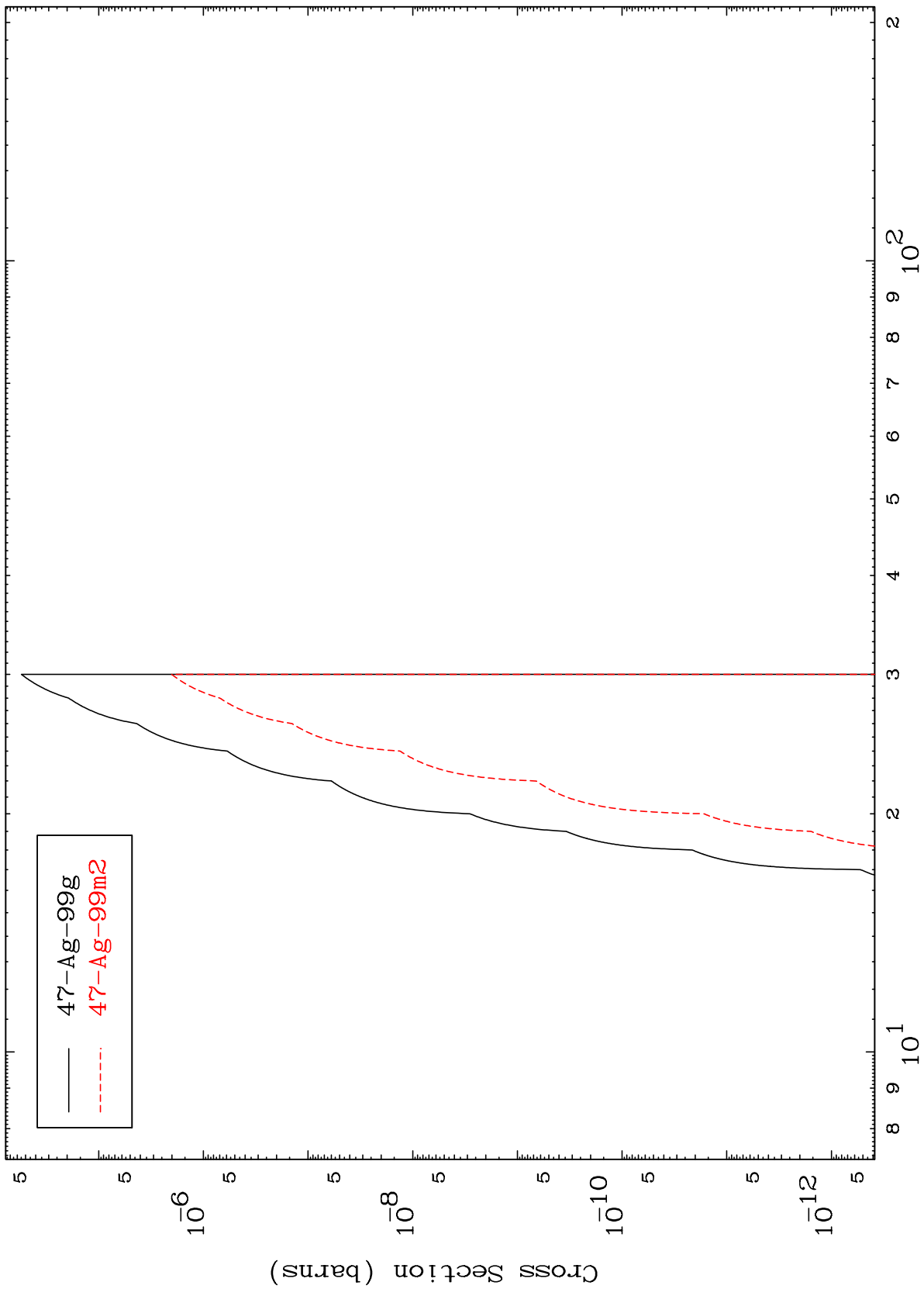
Incident Energy (MeV)

49-In-104

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49-In-104

(p,d) α
Radionuclide Production Cross Section



49-In-104

Incident Energy (MeV)

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