

Program EVALPLOT
(Version 2021-1)

by

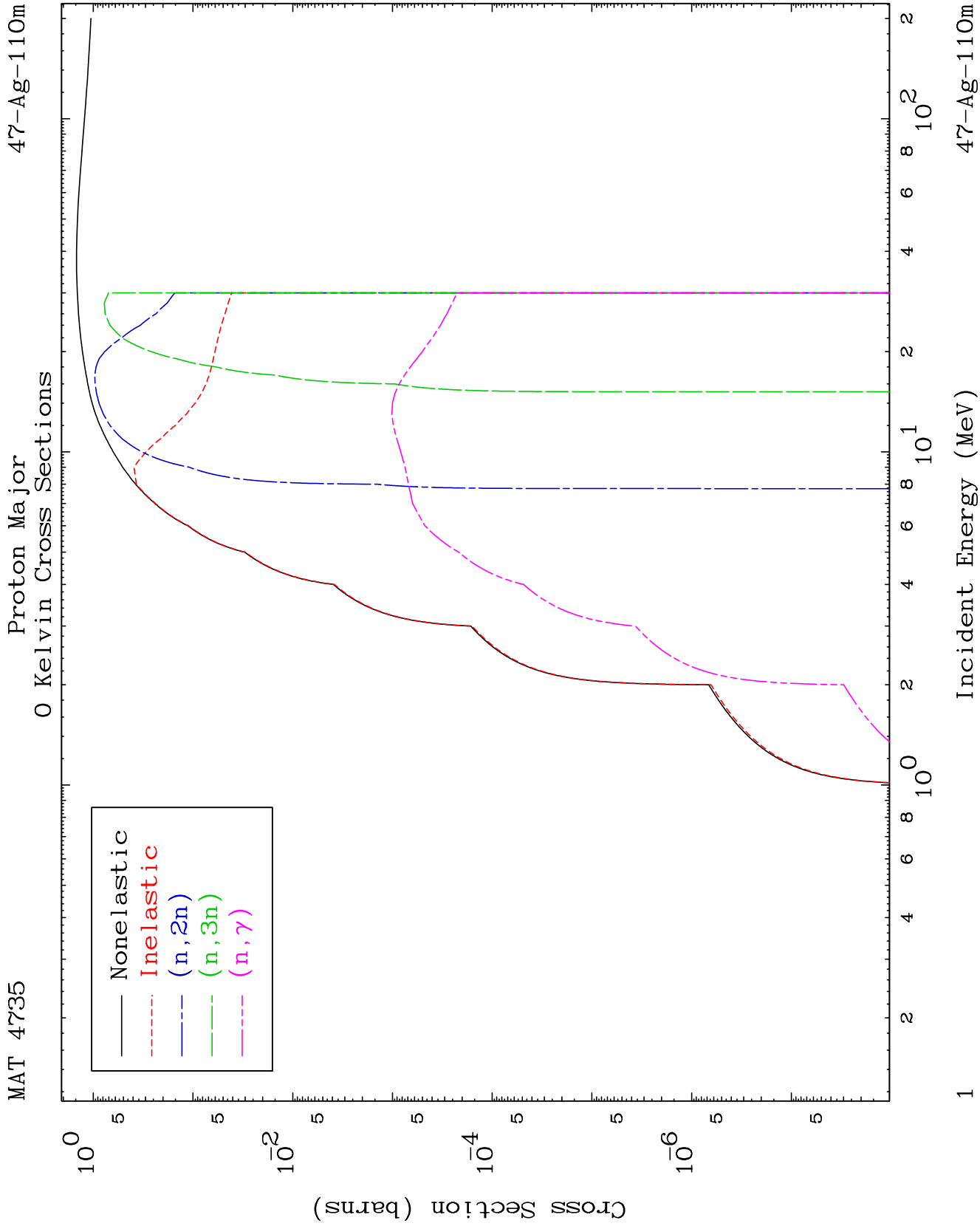
Dermott E. Cullen
(Present Contact Information)

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

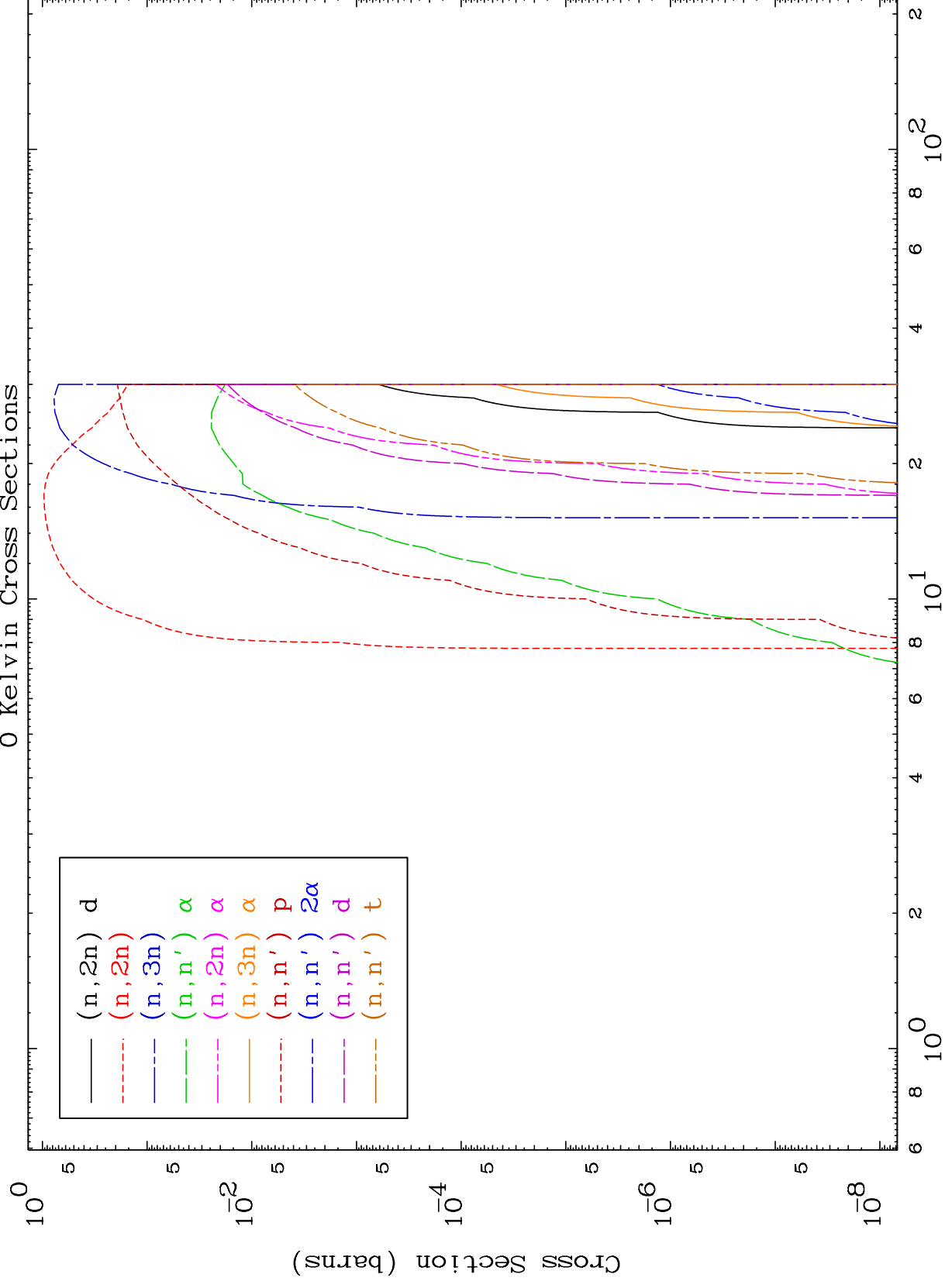
Press Mouse Button to Start



MAT 4735

Proton Neutron Absorption
0 Kelvin Cross Sections

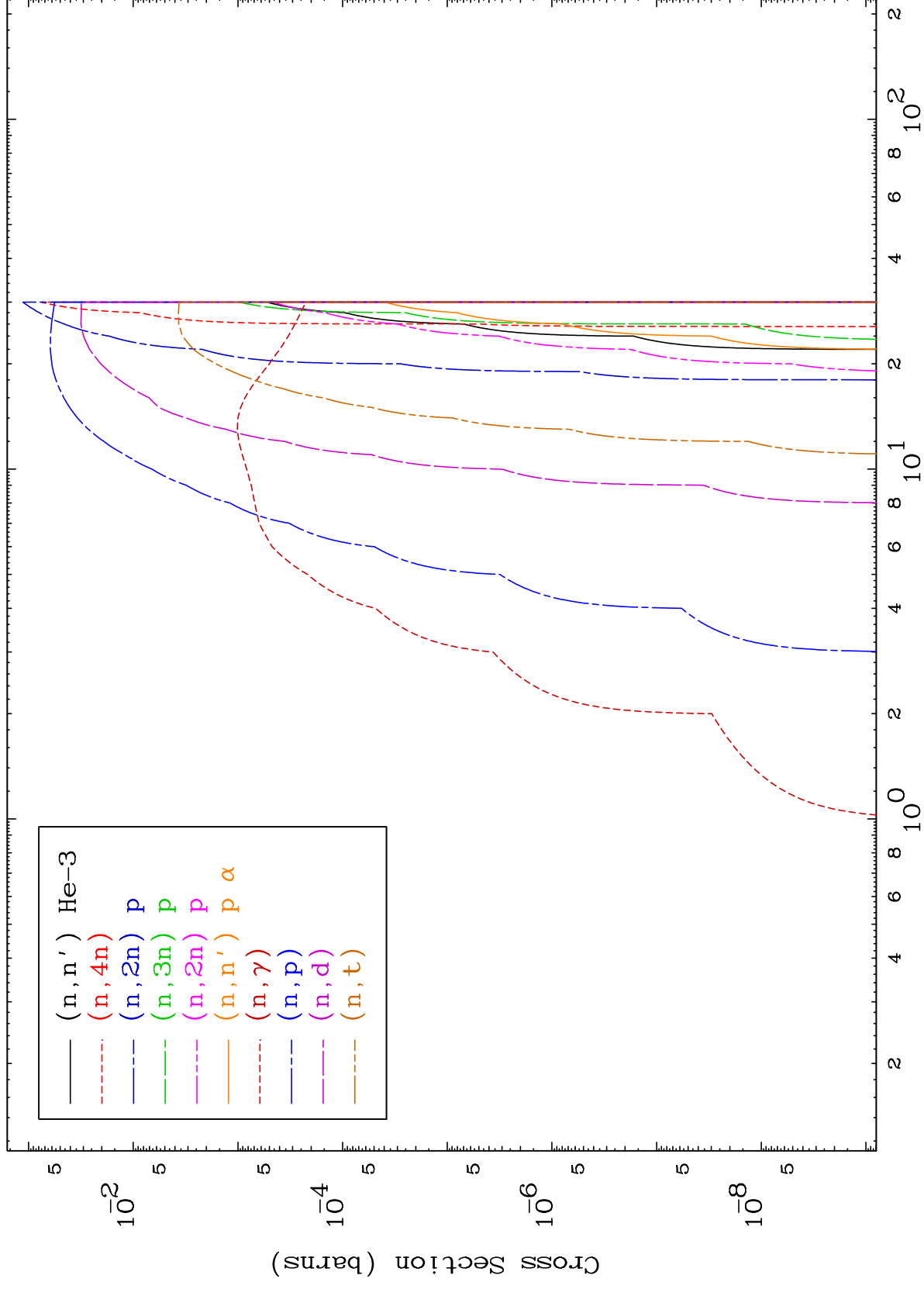
47-Ag-110m

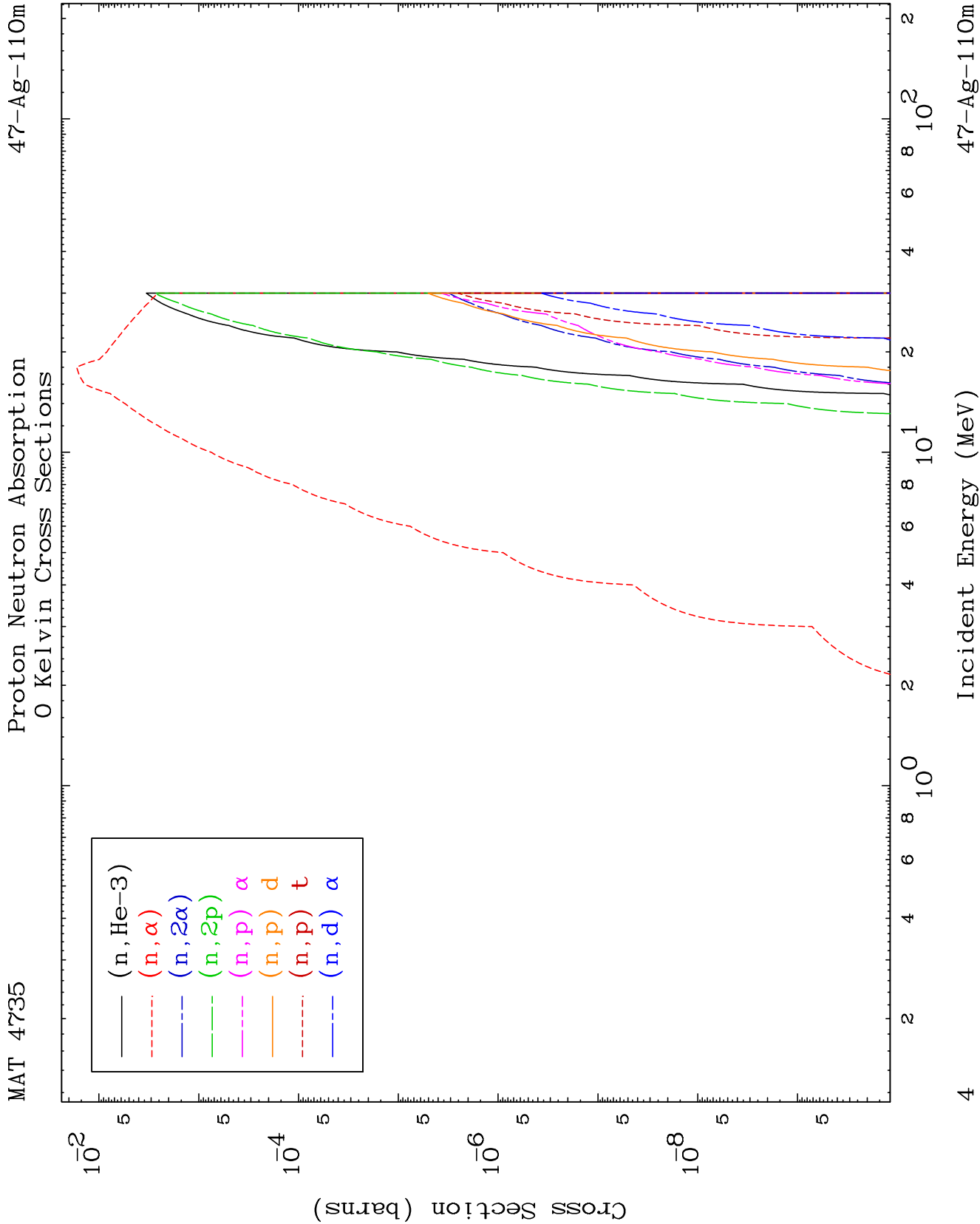


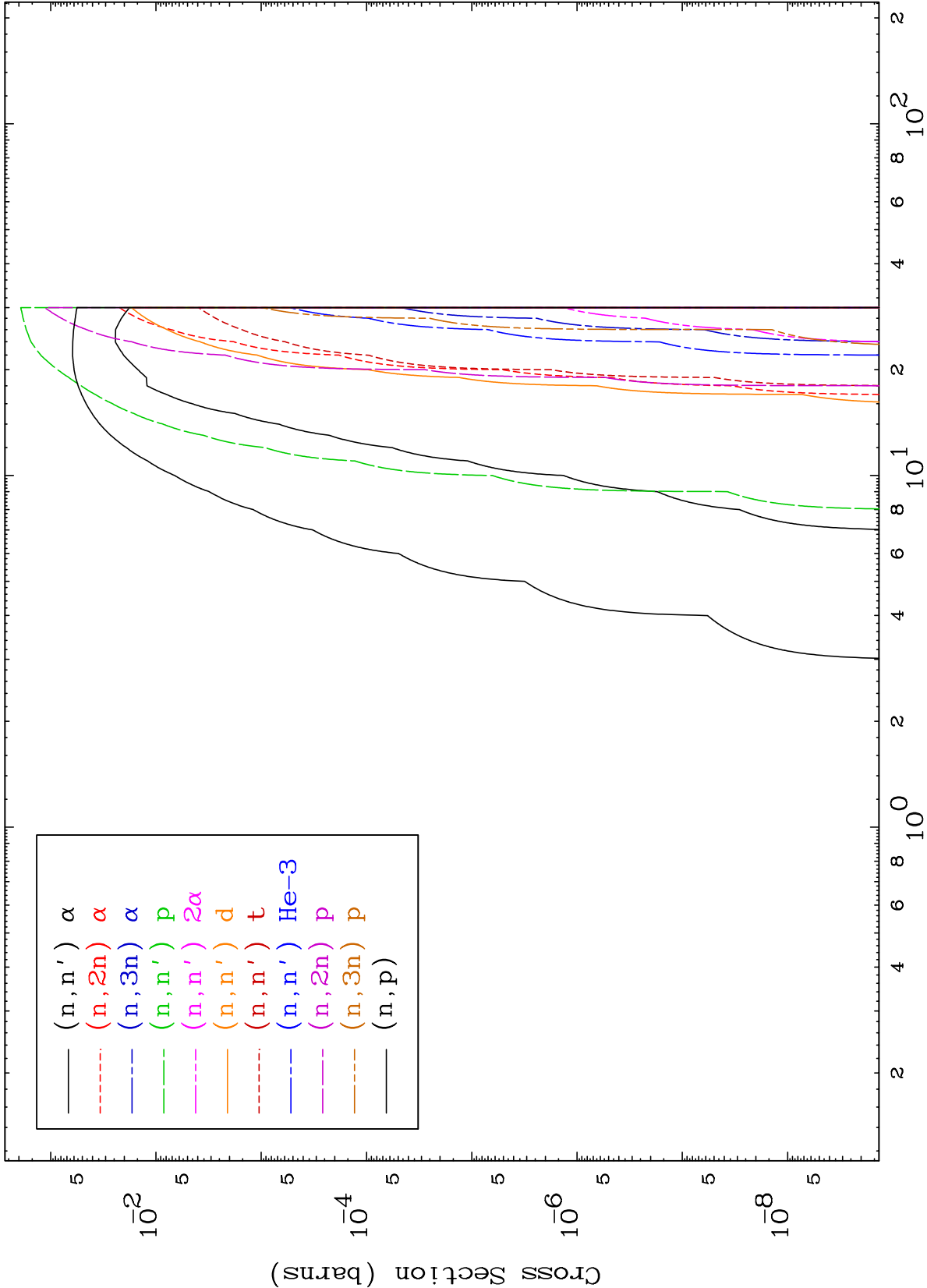
MAT 4735

Proton Neutron Absorption
0 Kelvin Cross Sections

47-Ag-110m



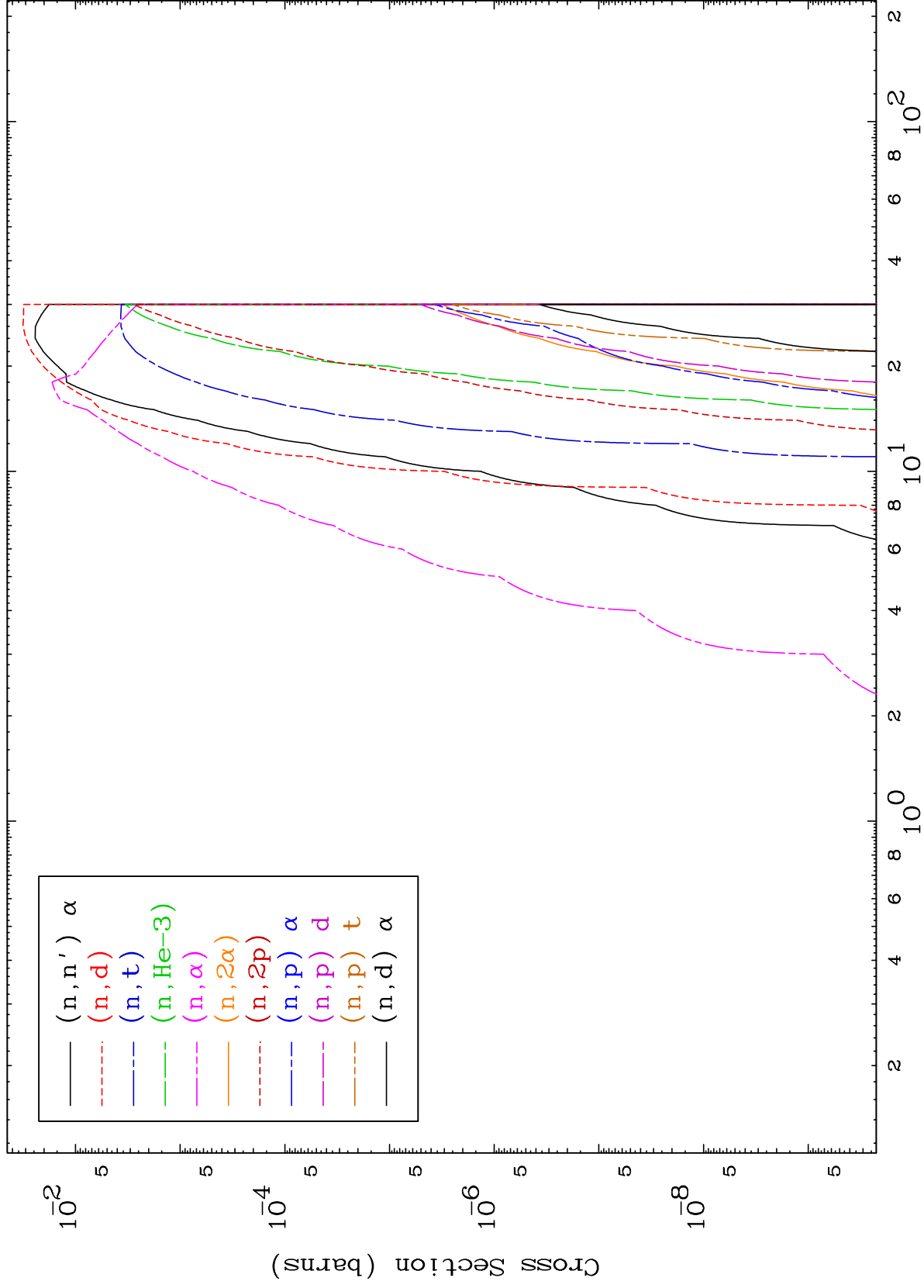




MAT 4735

Proton Charged Particle
0 Kelvin Cross Sections

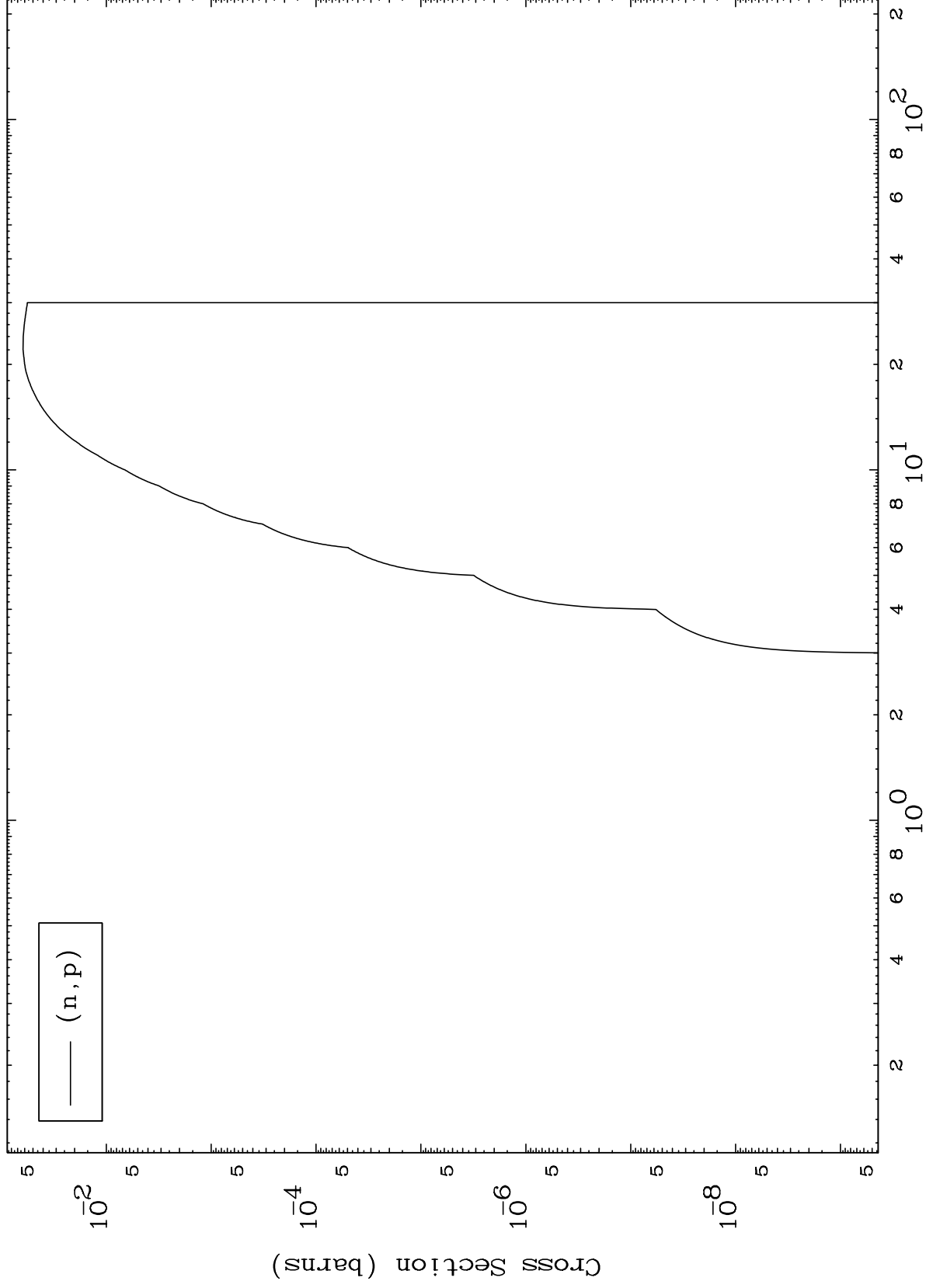
47-Ag-110m



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47-Ag-110m

(p,p) Levels
0 Kelvin Cross Sections



— (n,p)

47-Ag-110m

Incident Energy (MeV)

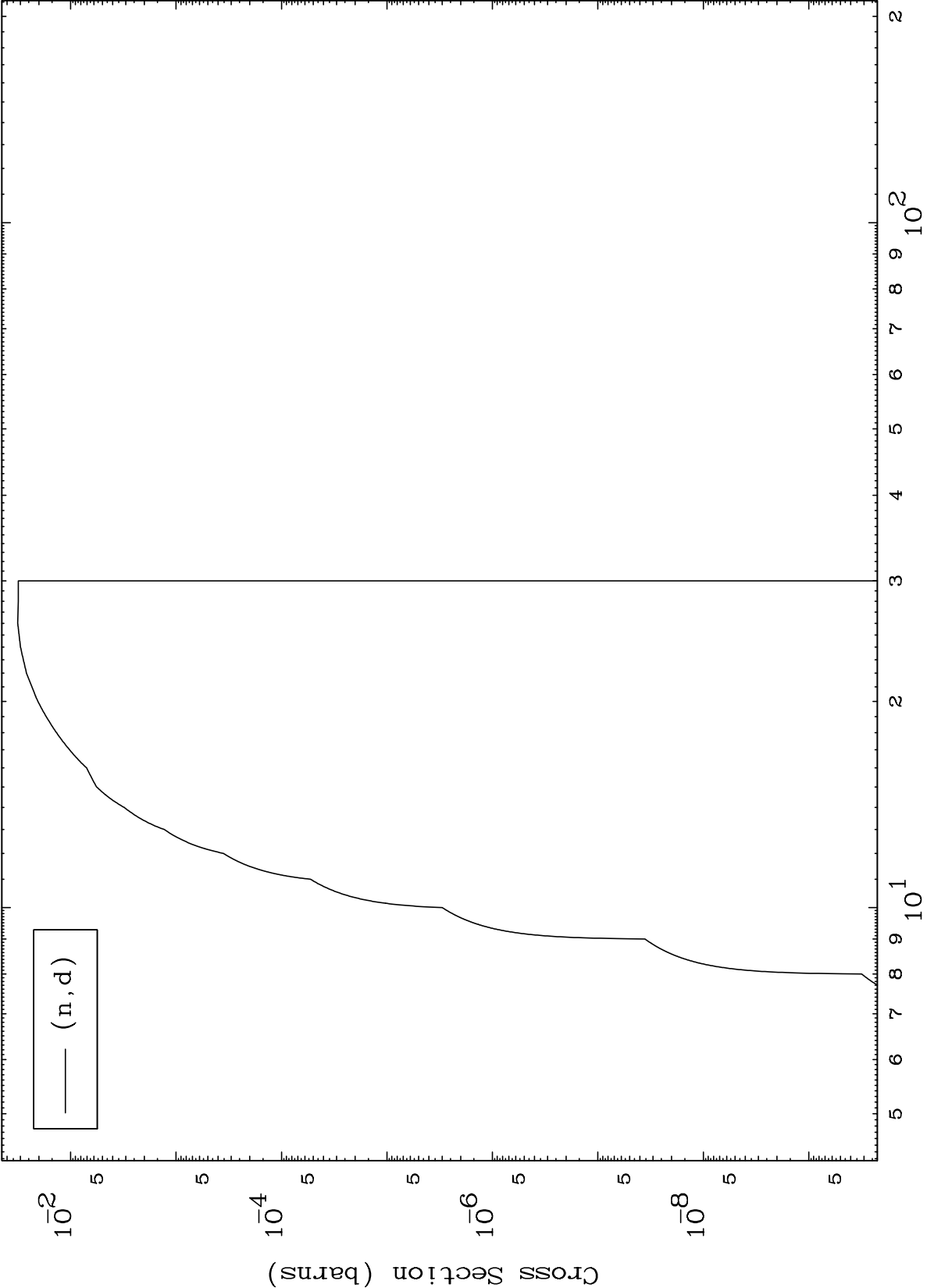
7

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(p,d) Levels

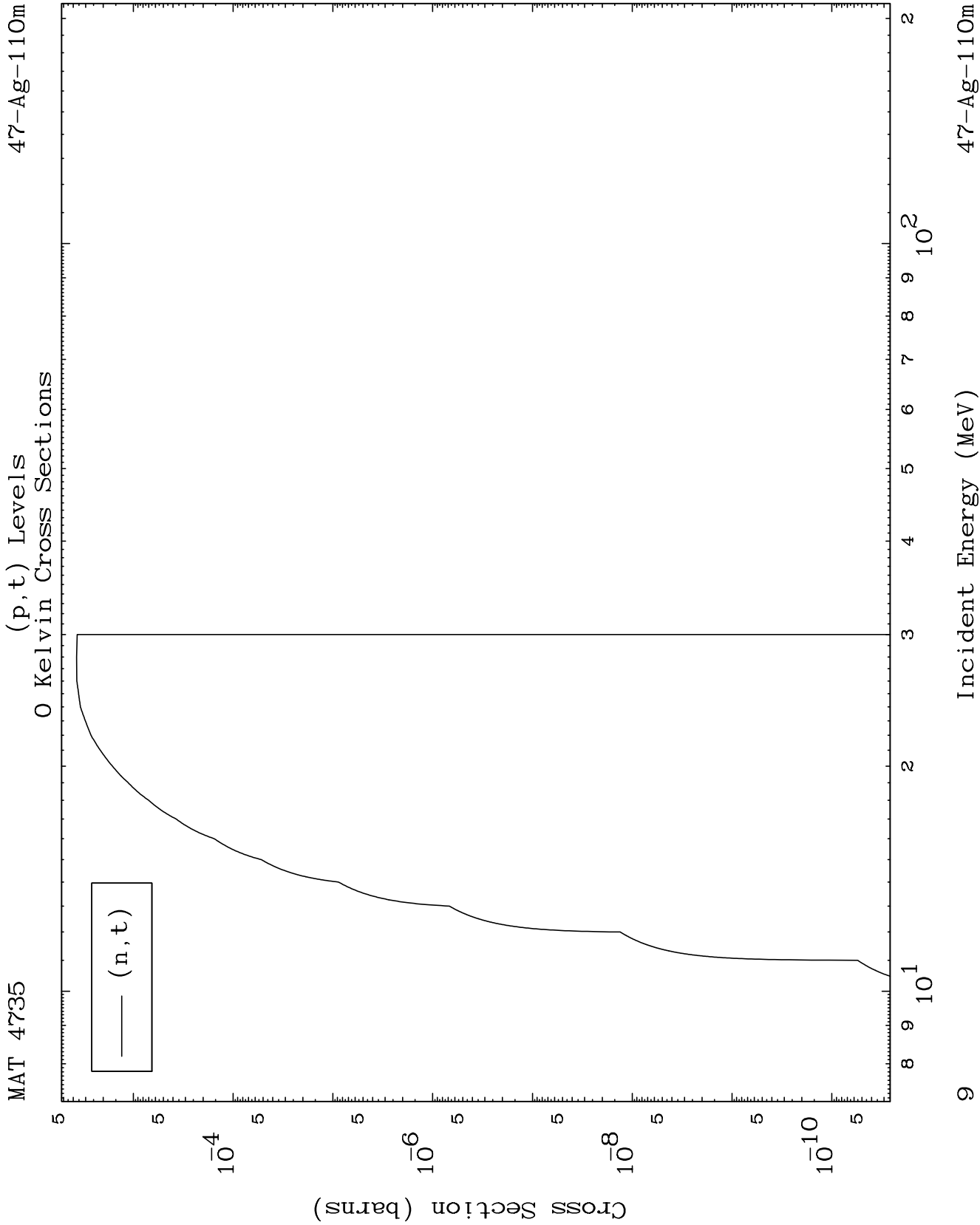
47-Ag-110m

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-110m

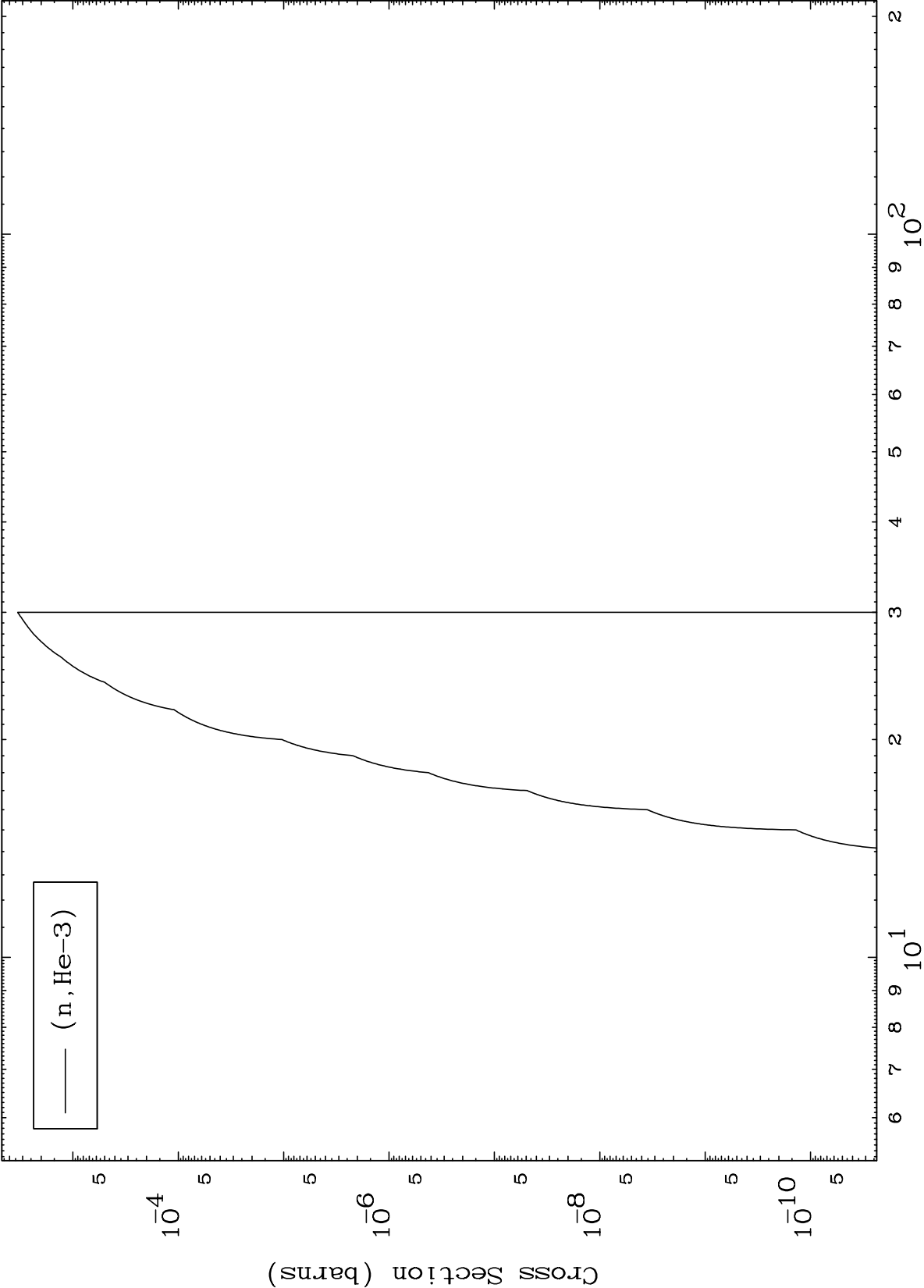


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(p,He3) Levels

47-Ag-110m

0 Kelvin Cross Sections



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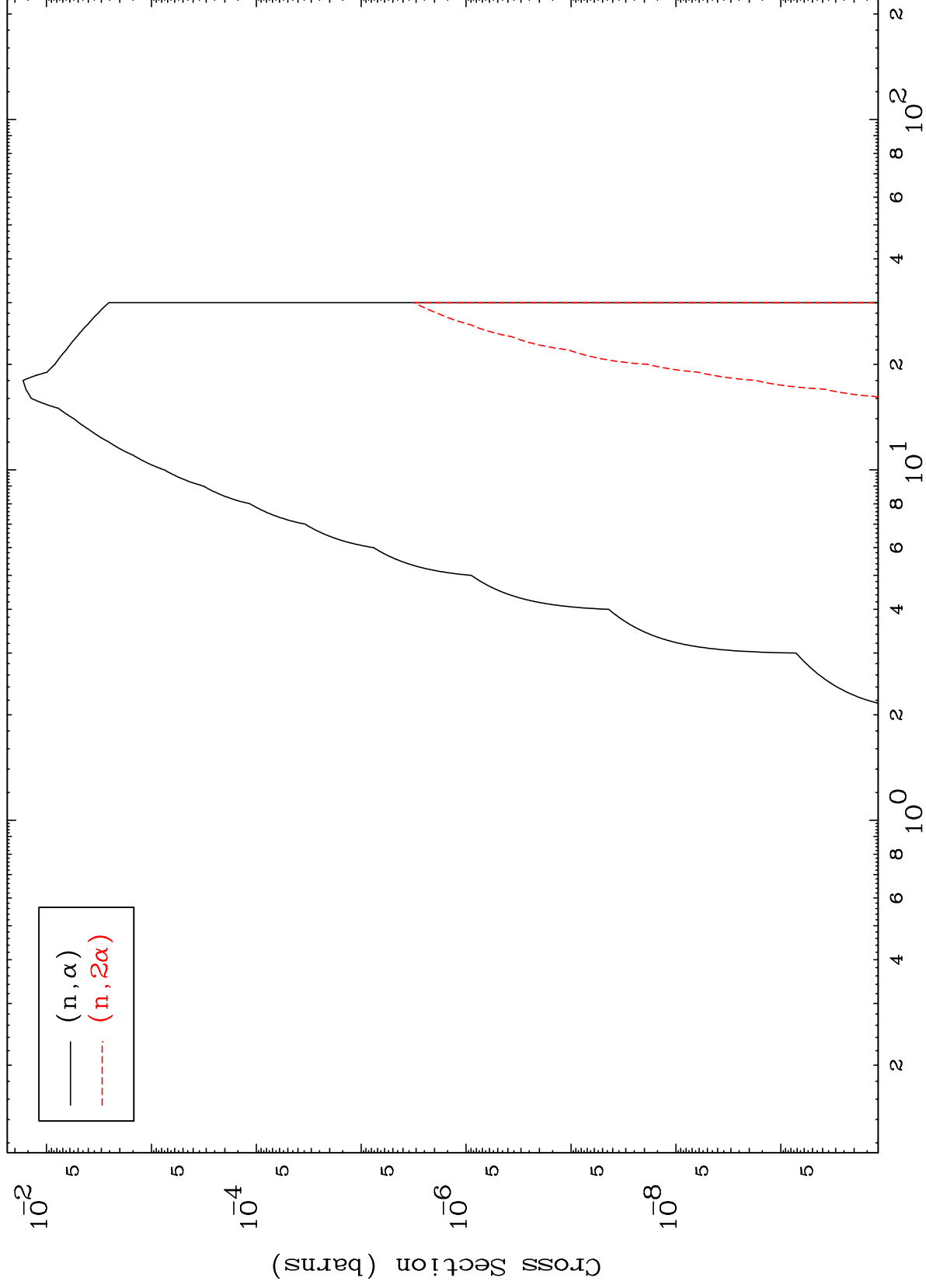
Incident Energy (MeV)

47-Ag-110m

MAT 4735

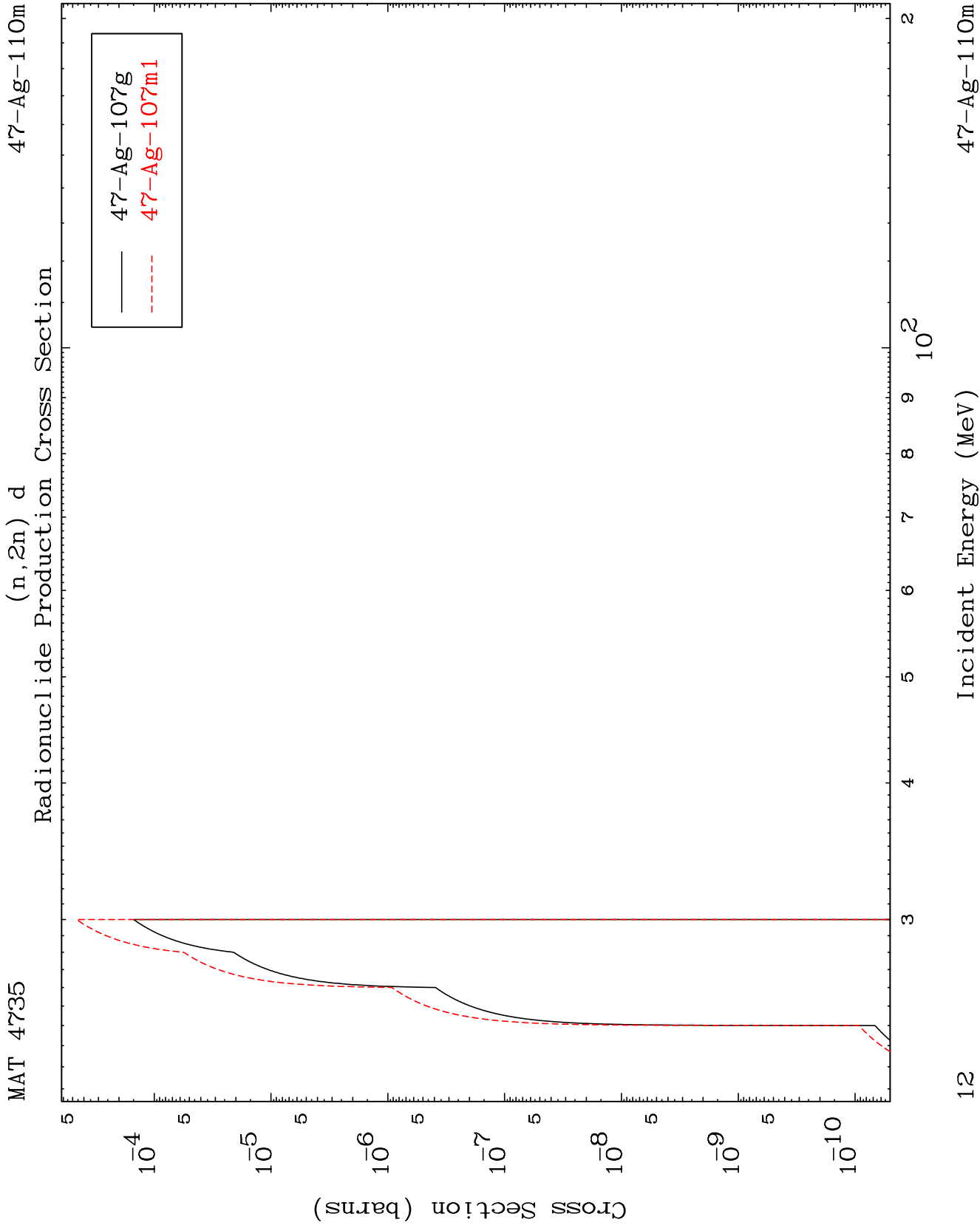
47-Ag-110m

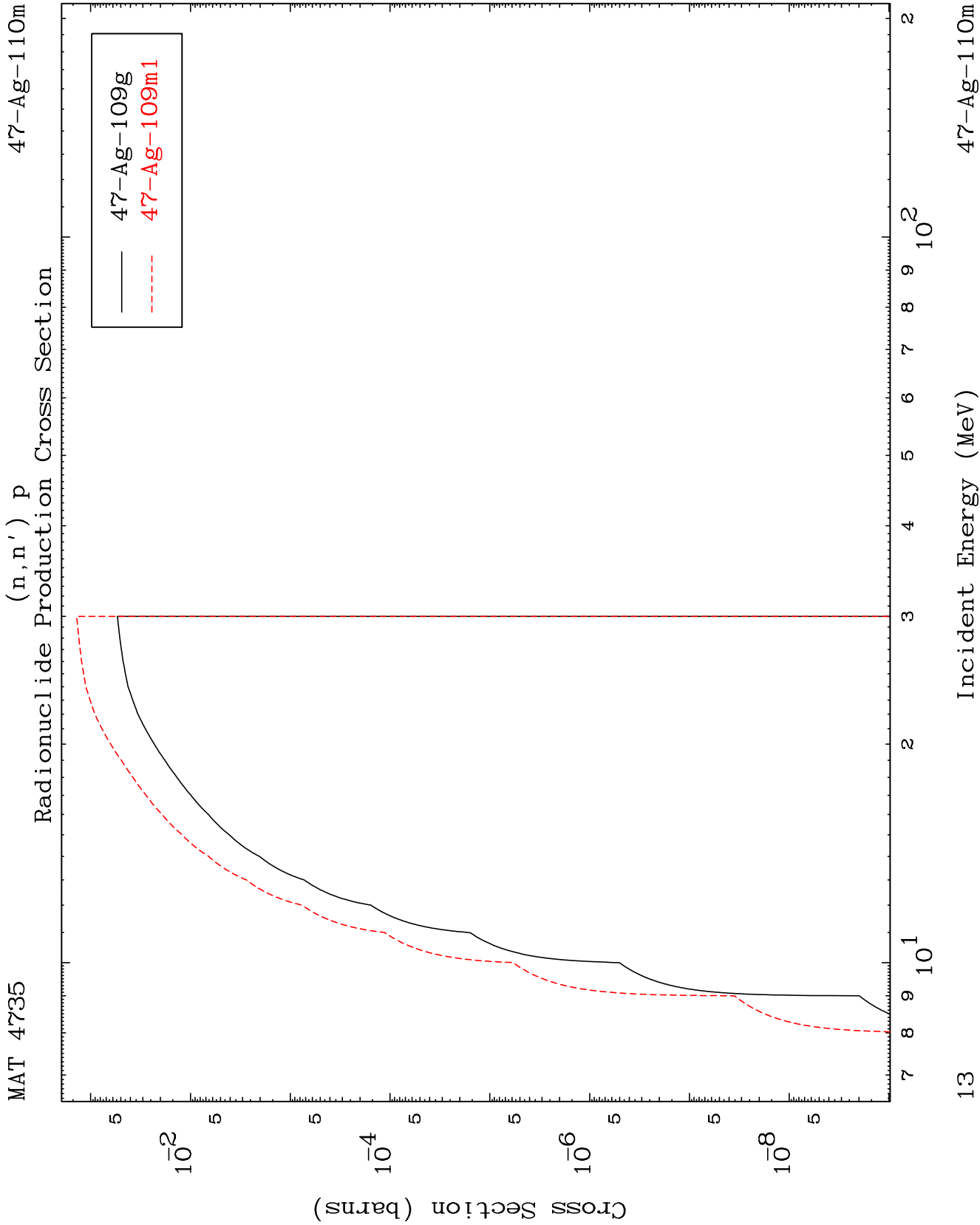
0 Kelvin Cross Sections
(p, α) Levels

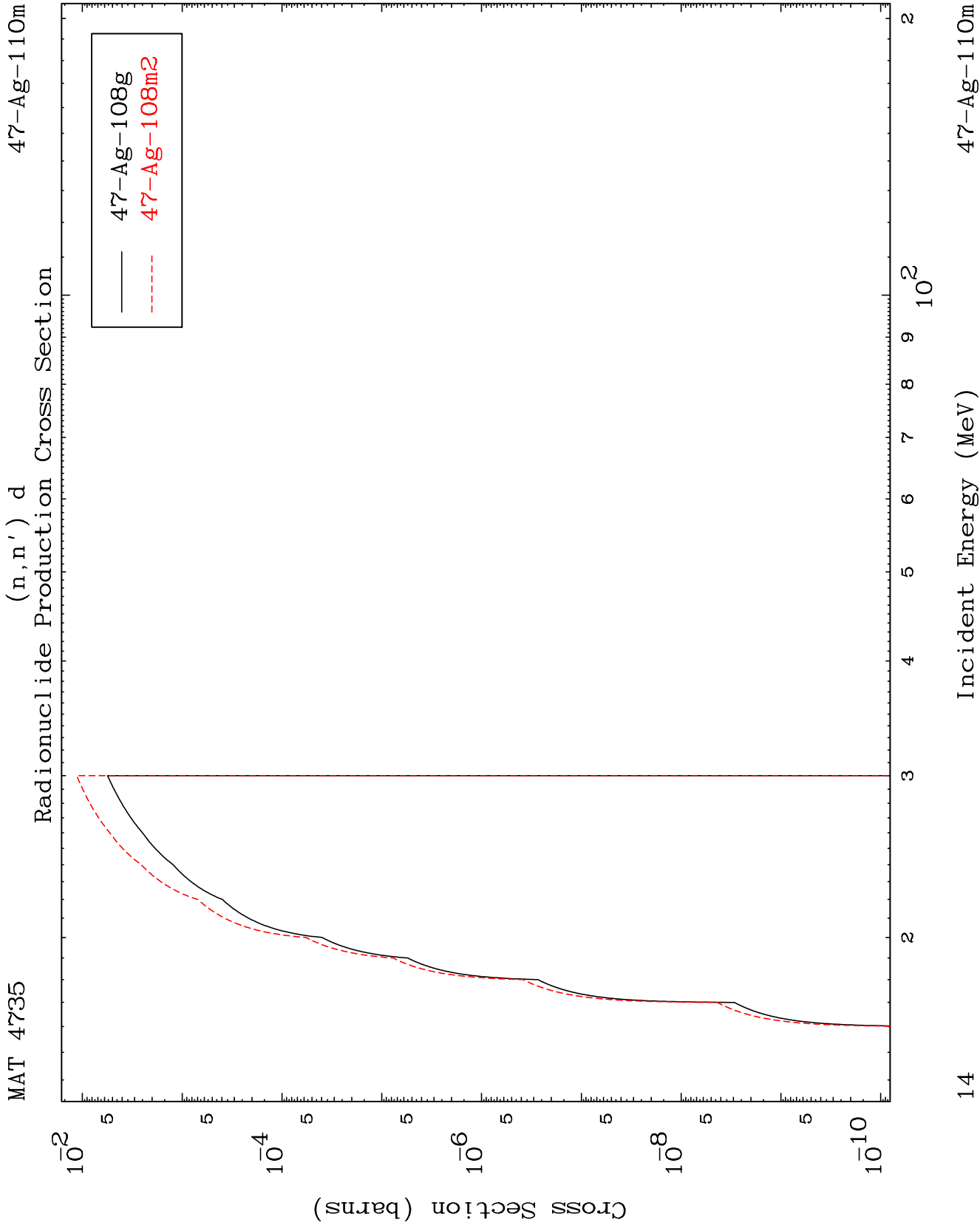


11

47-Ag-110m





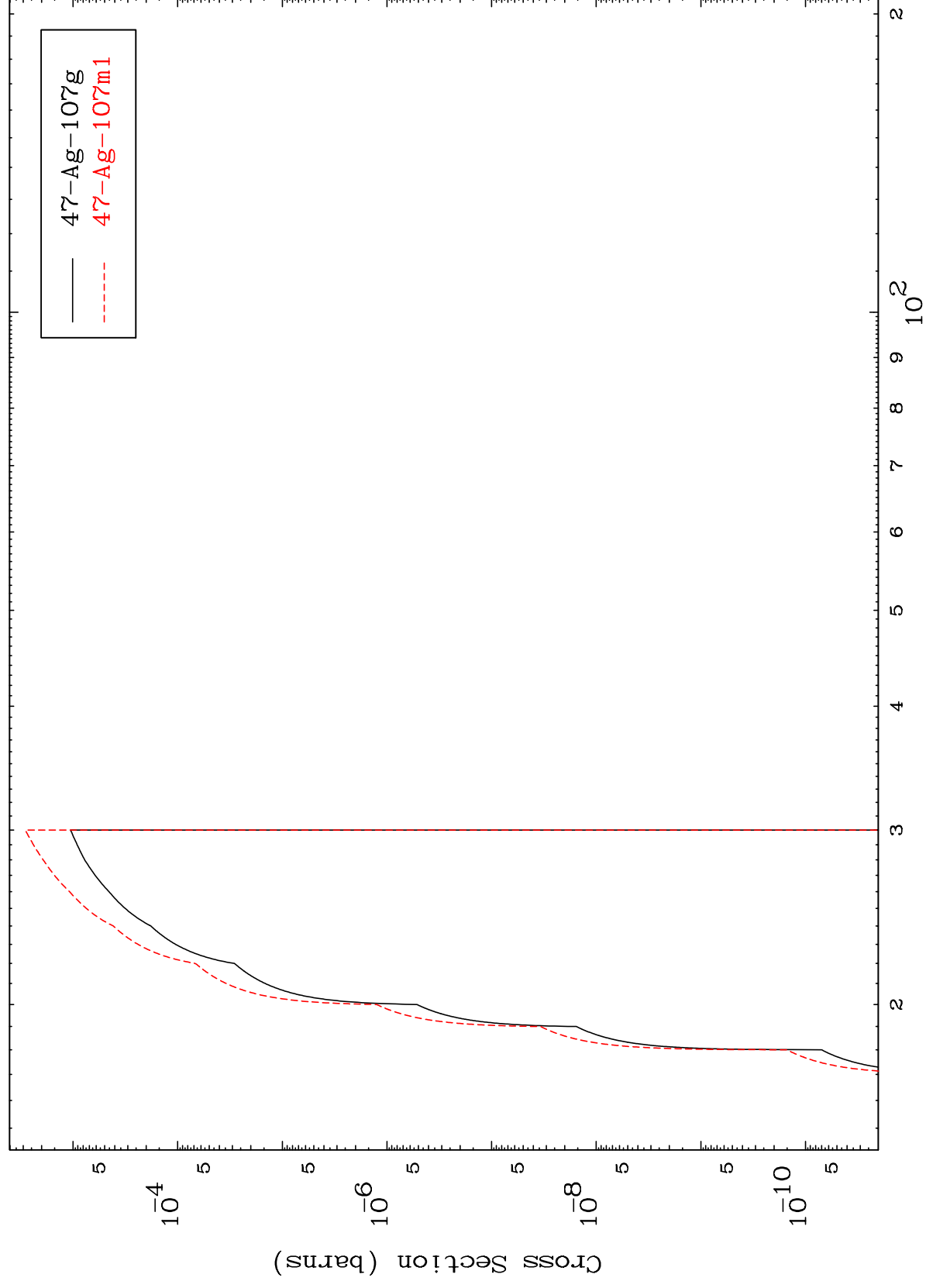


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$$(n, n') \text{ t}$$

47-Ag-110m

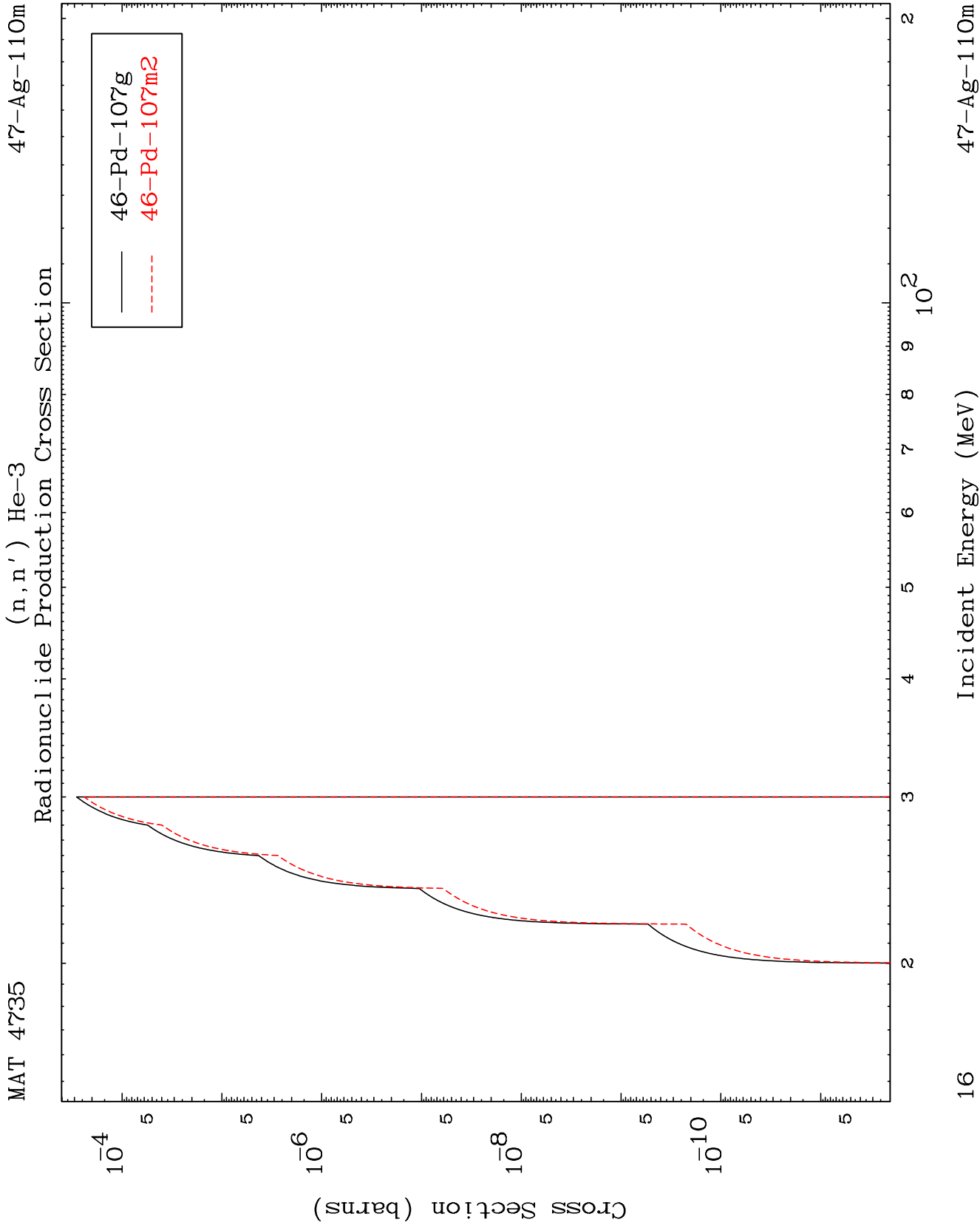
Radionuclide Production Cross Section

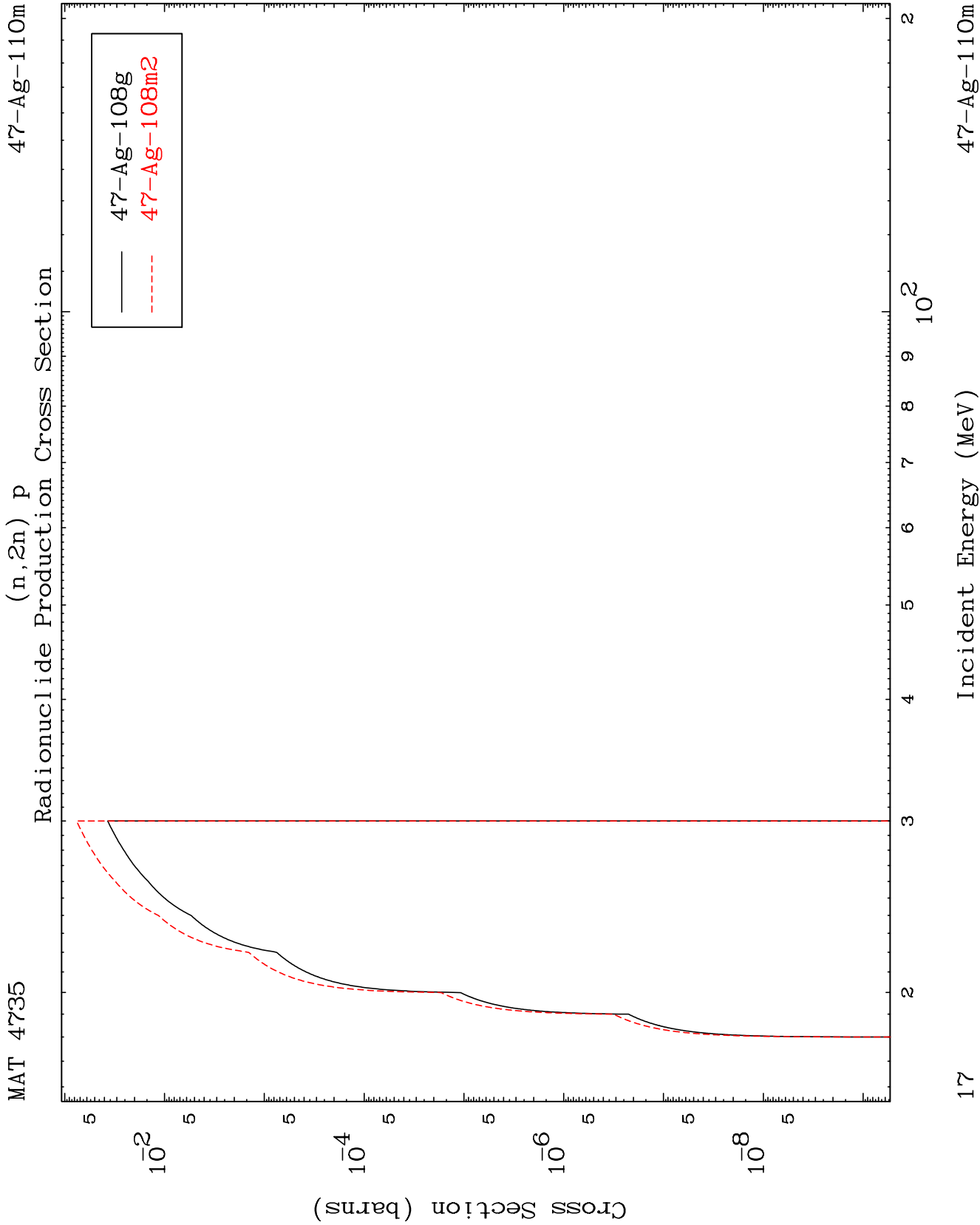


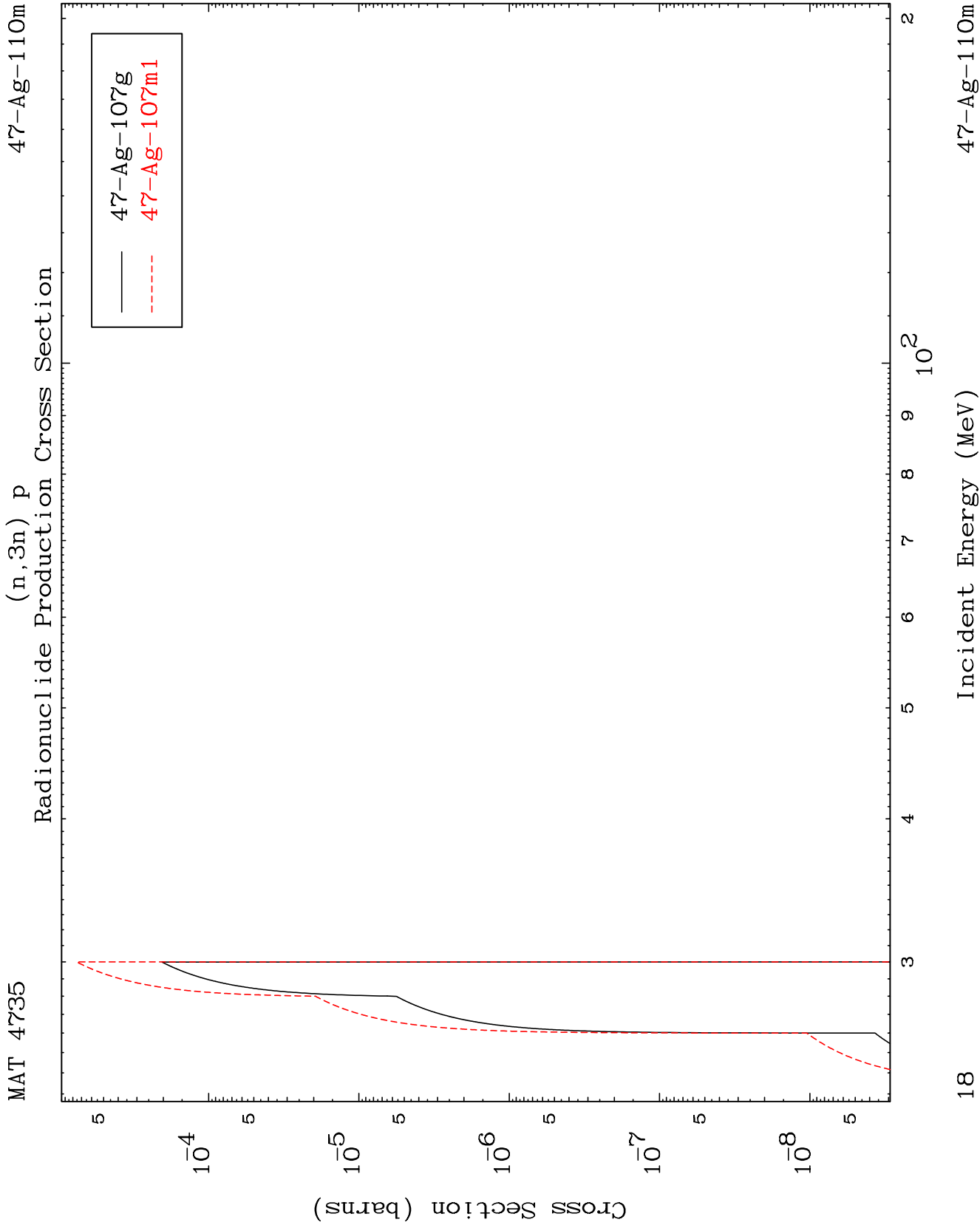
15

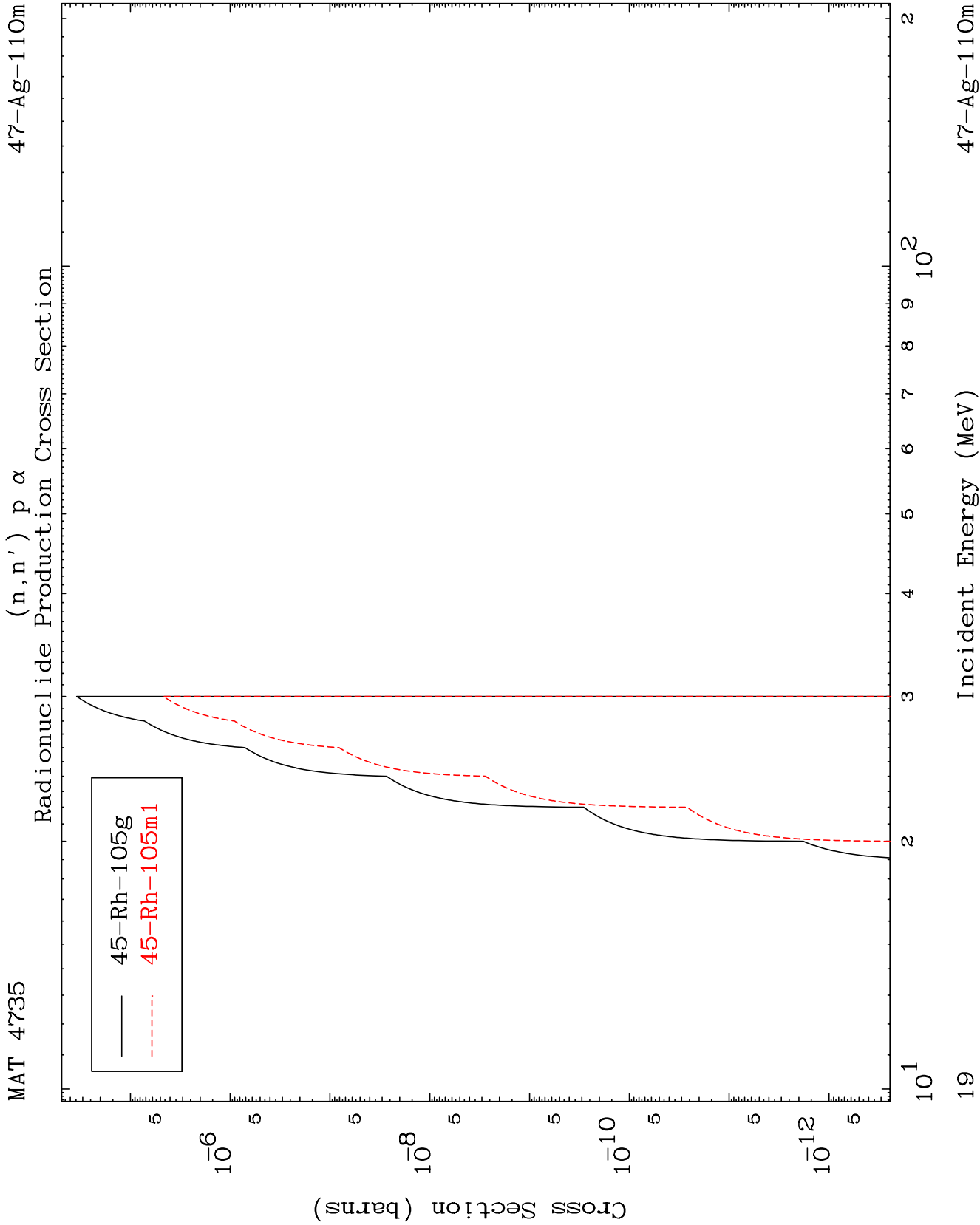
Incident Energy (MeV)

47-Ag-110m





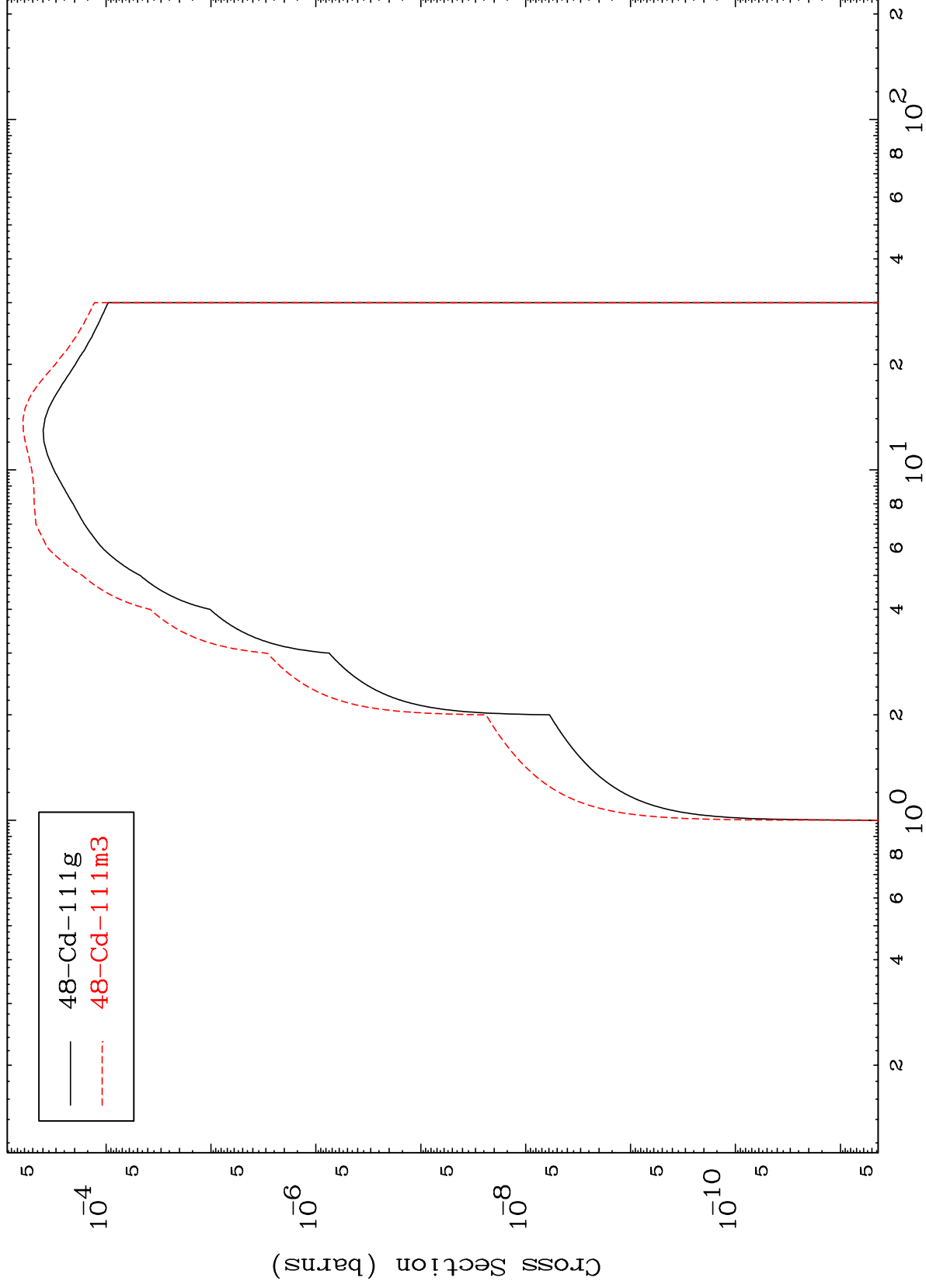




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47-Ag-110m

Radionuclide Production Cross Section
(n, γ)



20

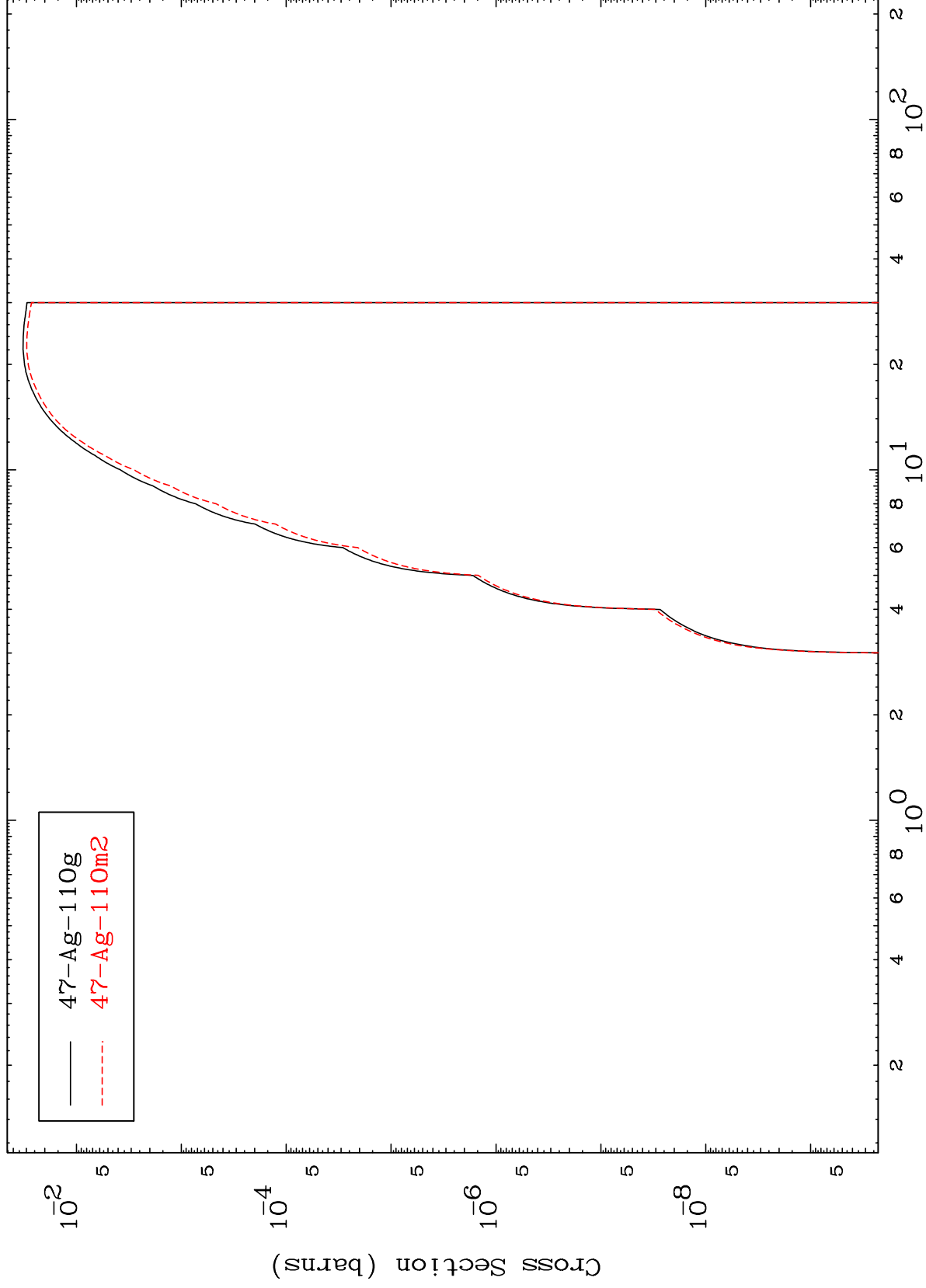
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

(n,p)
Radionuclide Production Cross Section



21

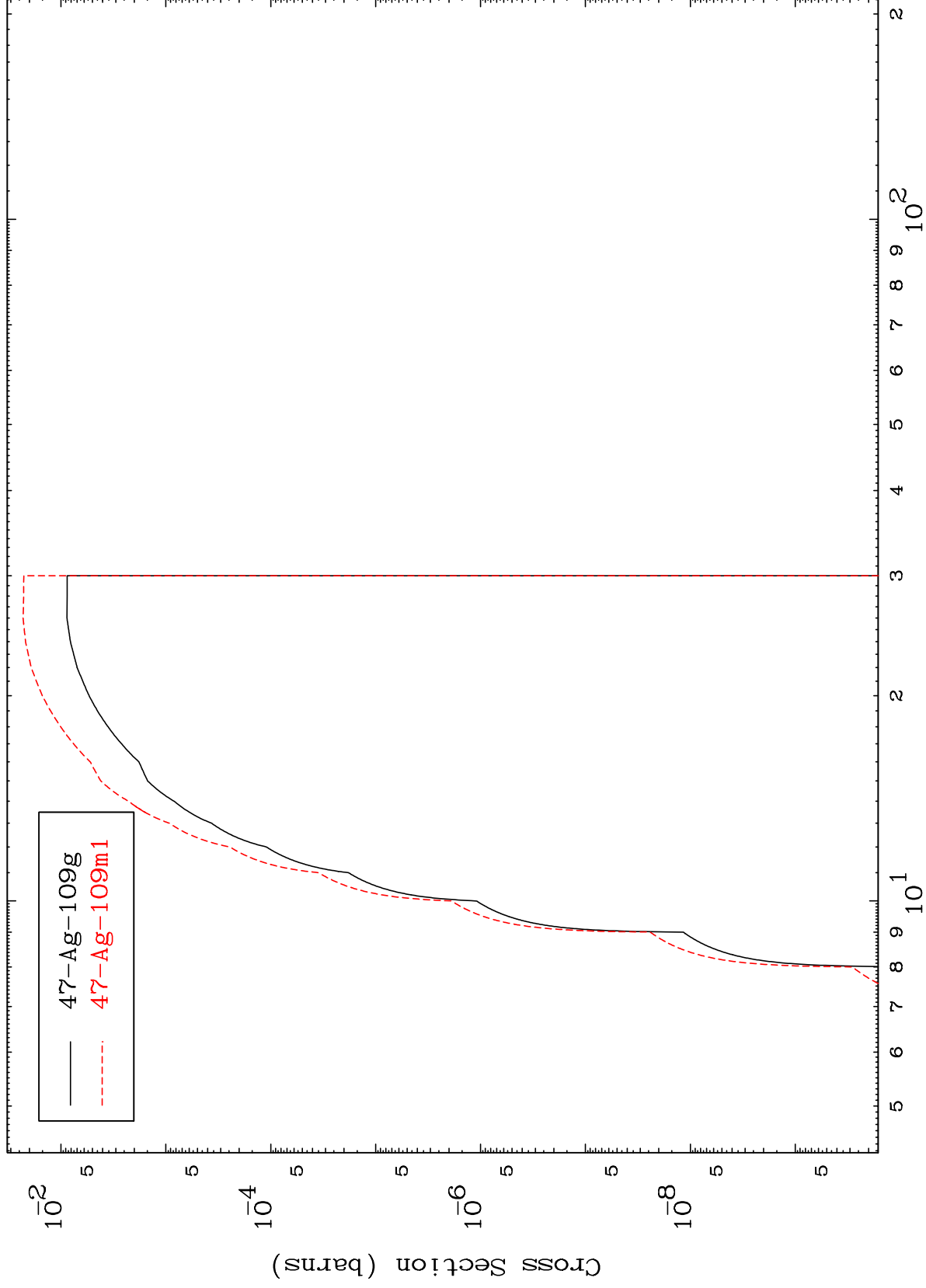
Incident Energy (MeV)

47-Ag-110m

MAT 4735

47-Ag-110m

Radionuclide Production Cross Section
(n,d)



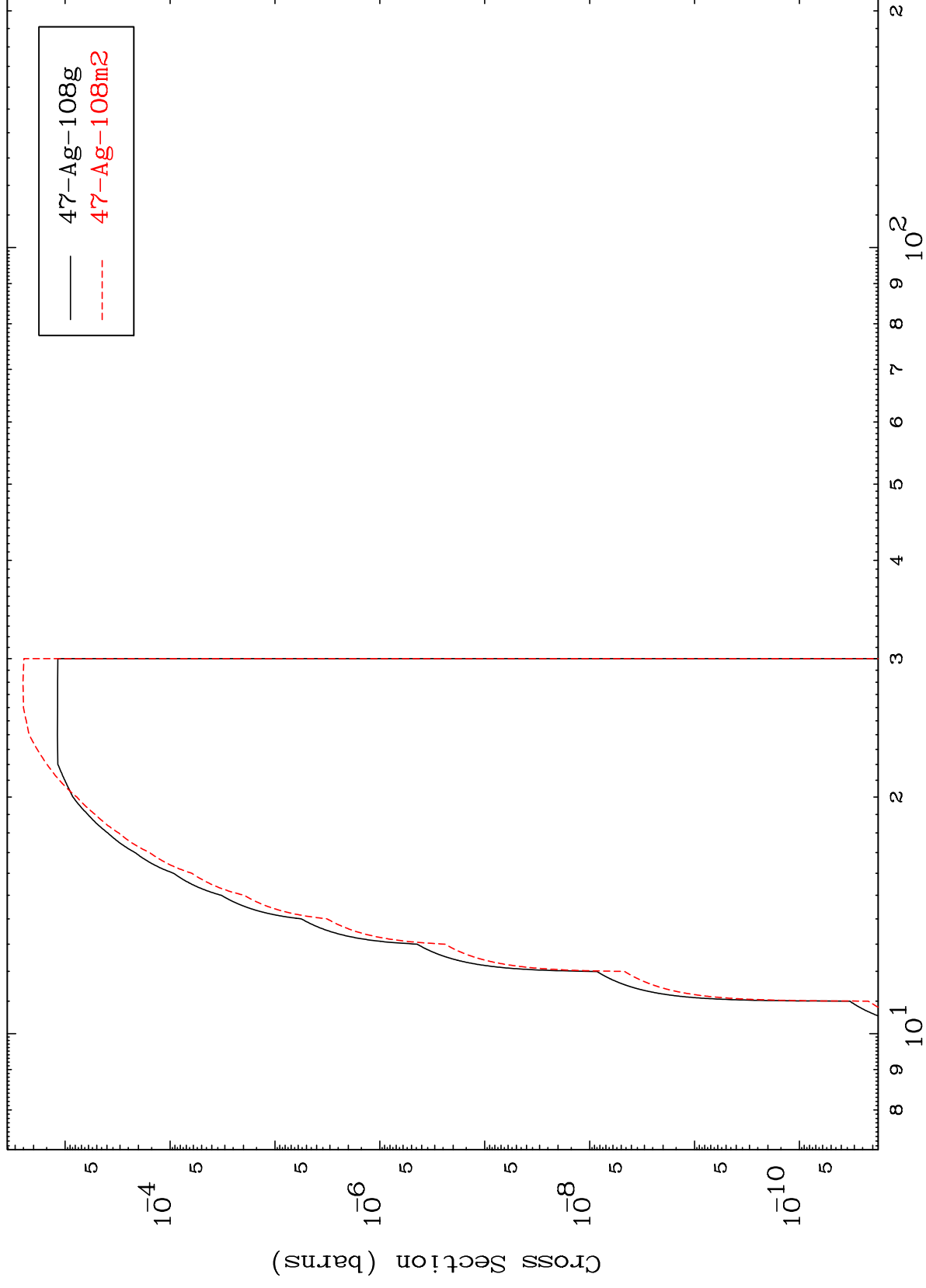
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47-Ag-110m

MAT 4735

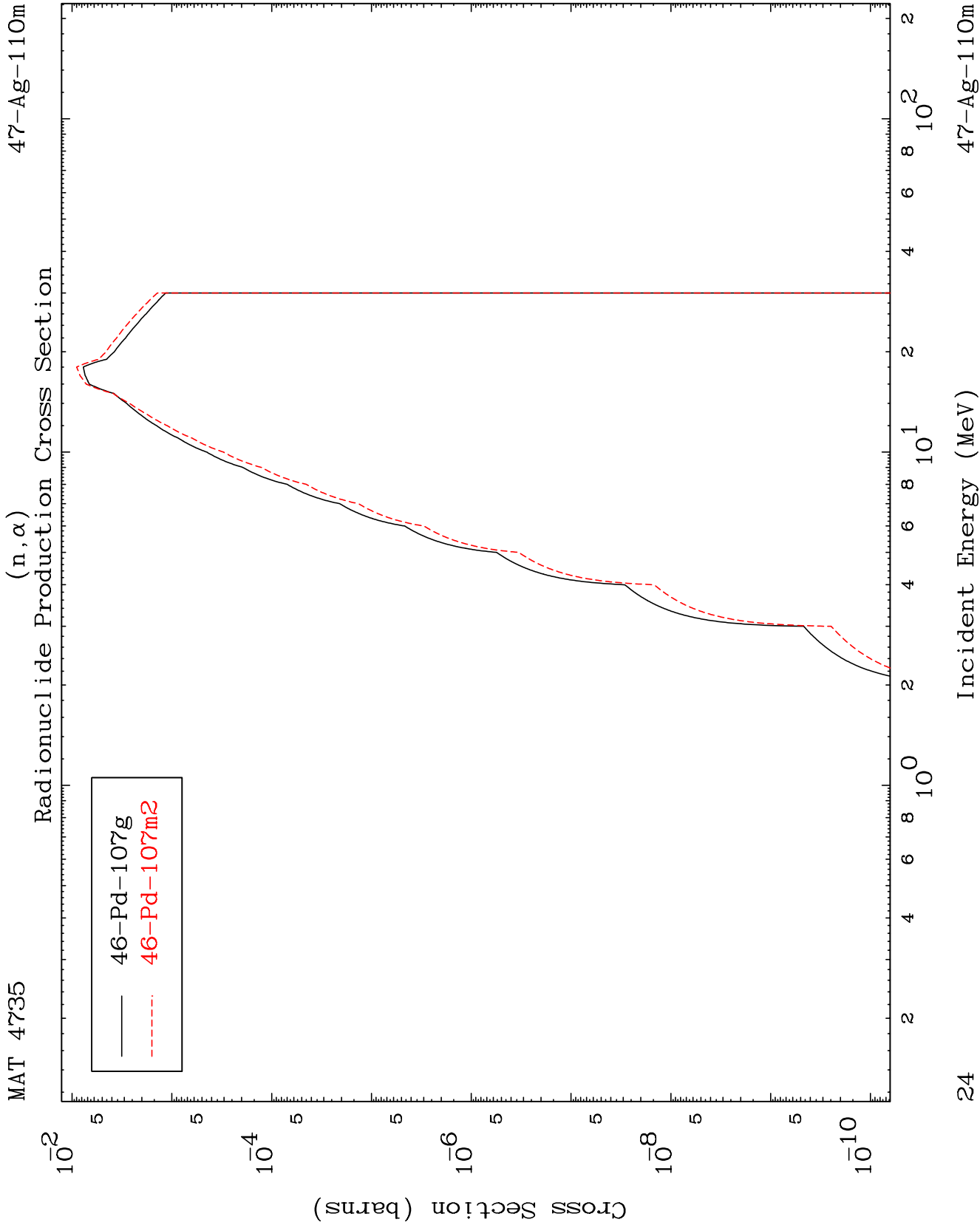
47-Ag-110m

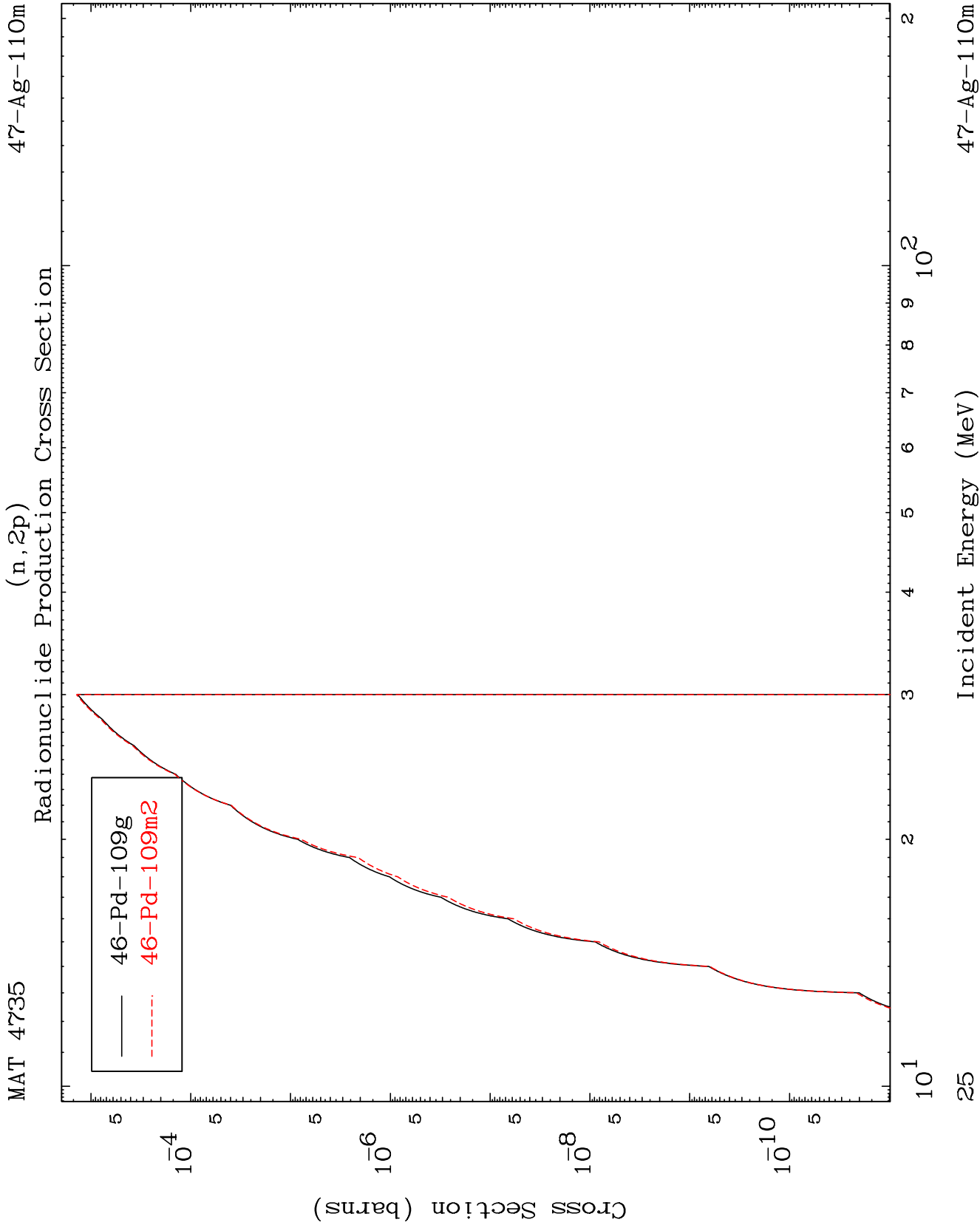
(n,t)
Radionuclide Production Cross Section



23

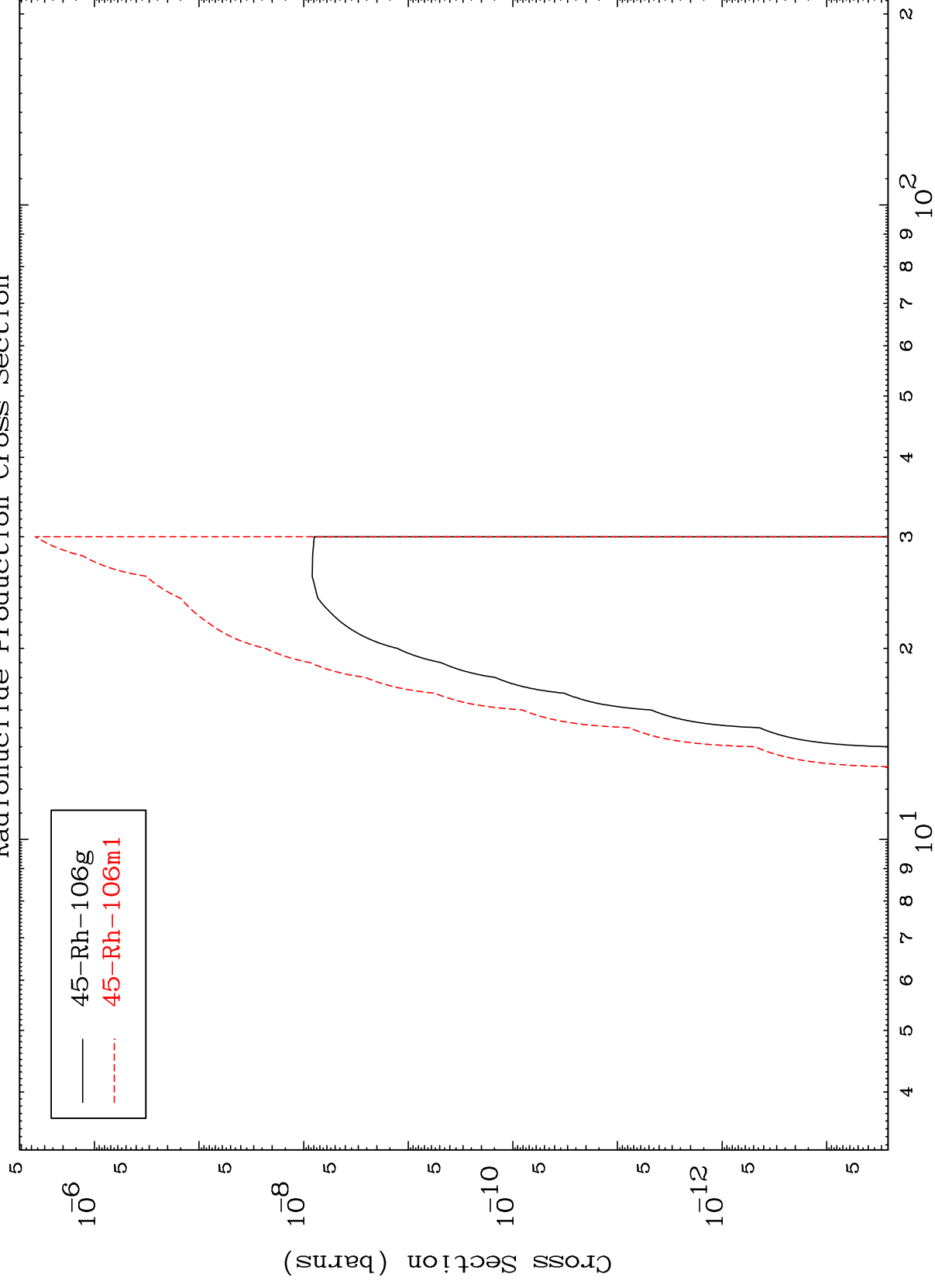
47-Ag-110m





$$(n, p) \propto$$

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-110m

