

Program EVALPLOT
(Version 2021-1)

by

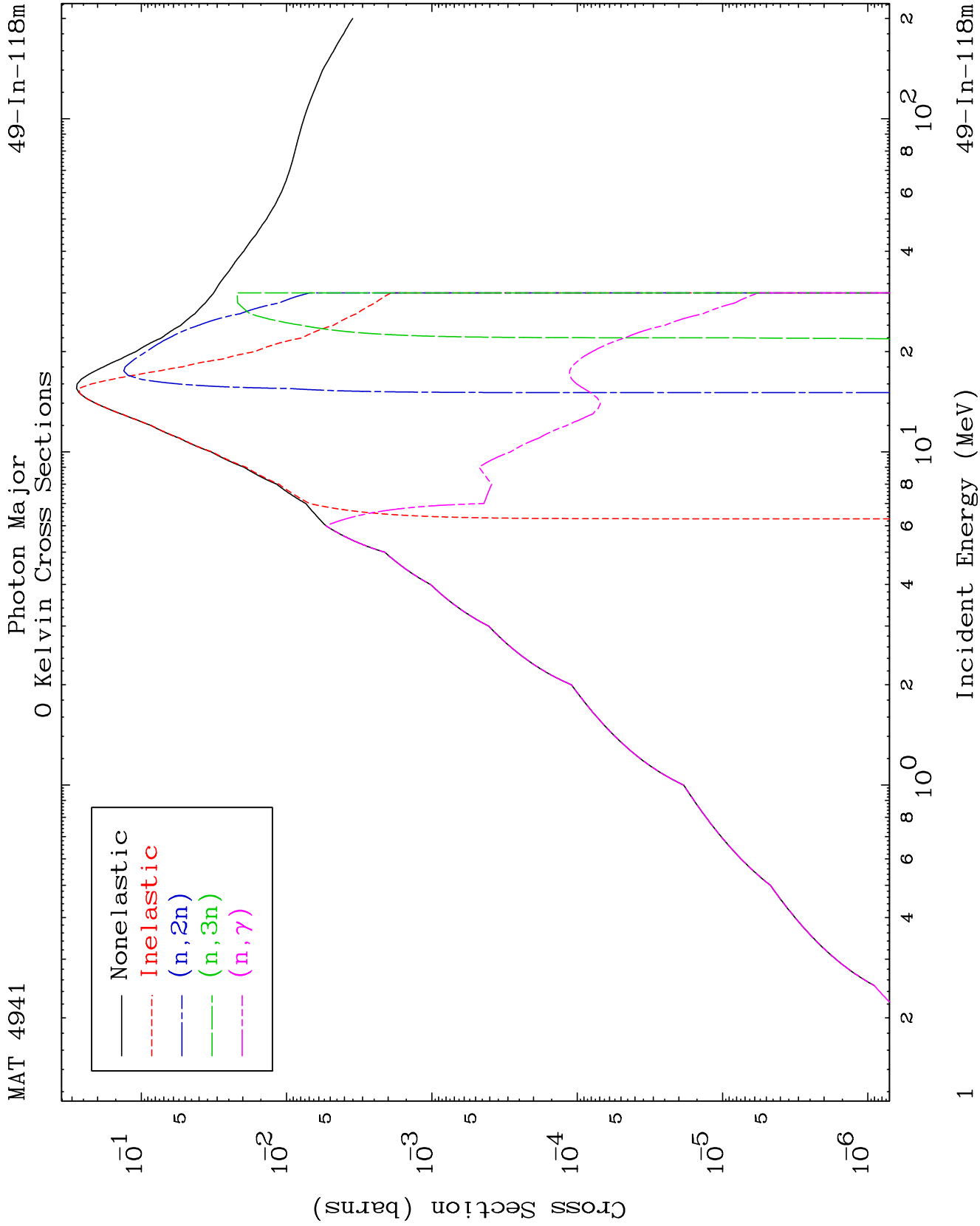
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

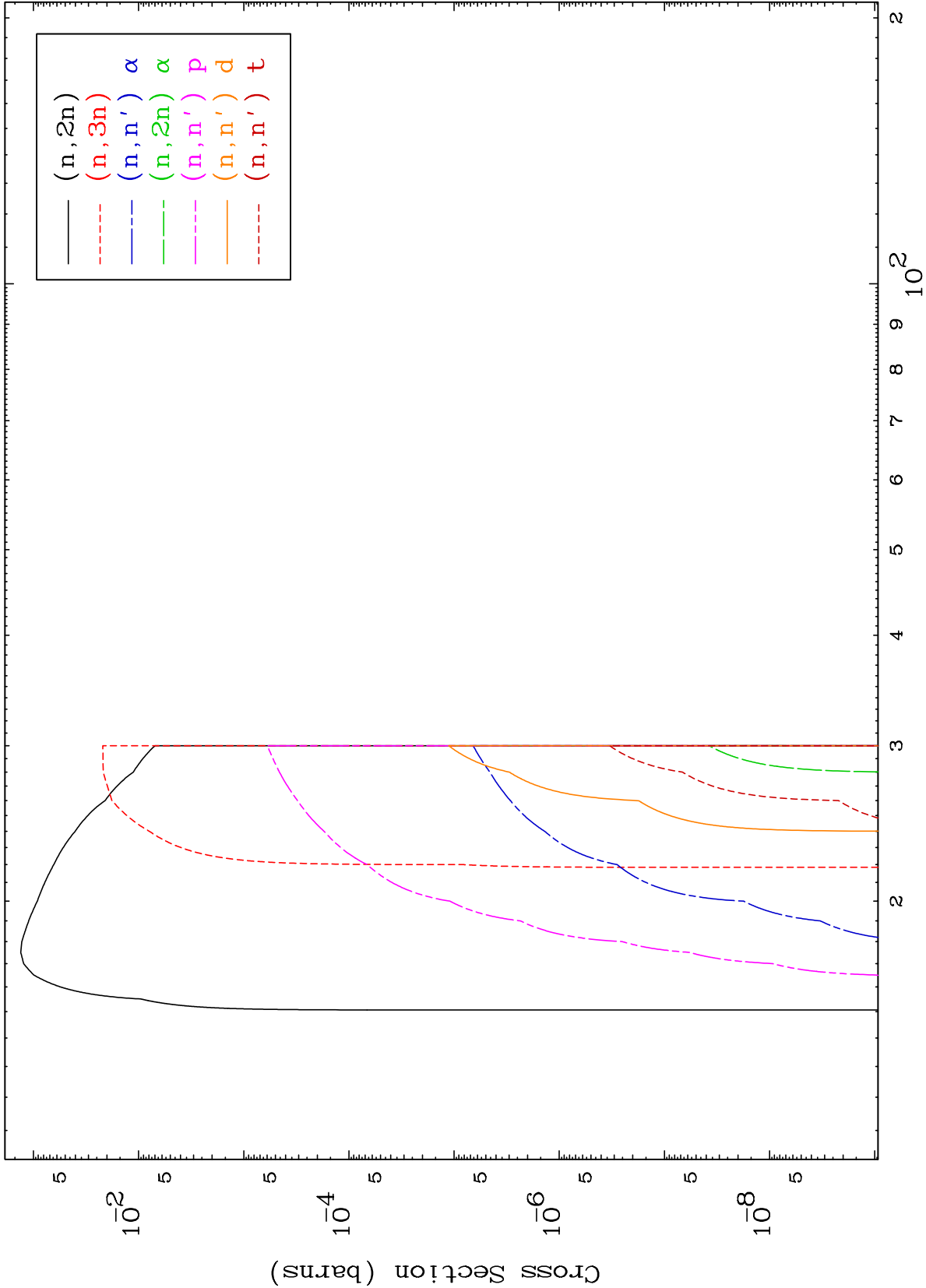
Press Mouse Button to Start



MAT 4941

Photon Neutron Absorption
0 Kelvin Cross Sections

49-In-118m



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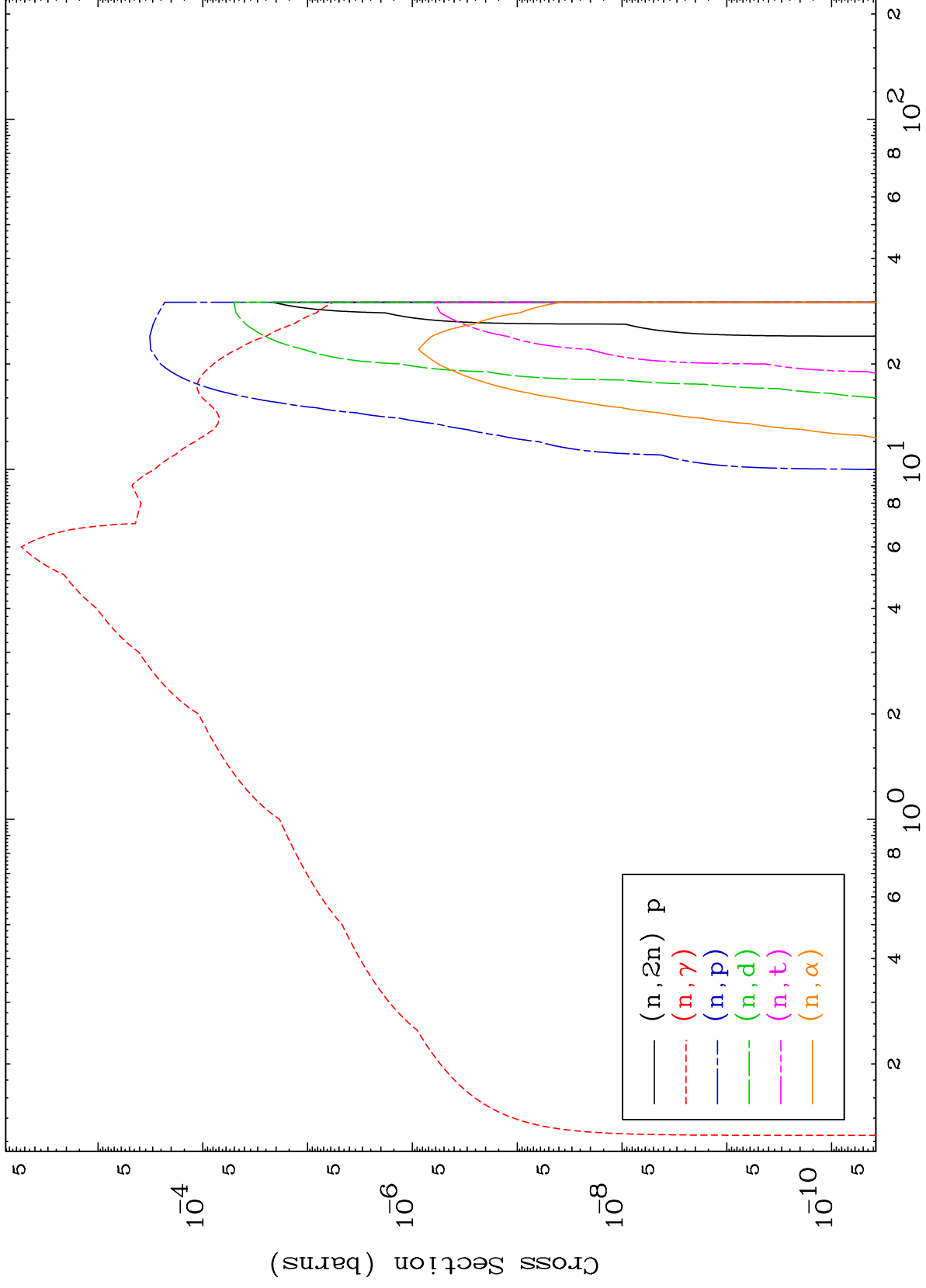
Incident Energy (MeV)

49-In-118m

MAT 4941

Photon Neutron Absorption
0 Kelvin Cross Sections

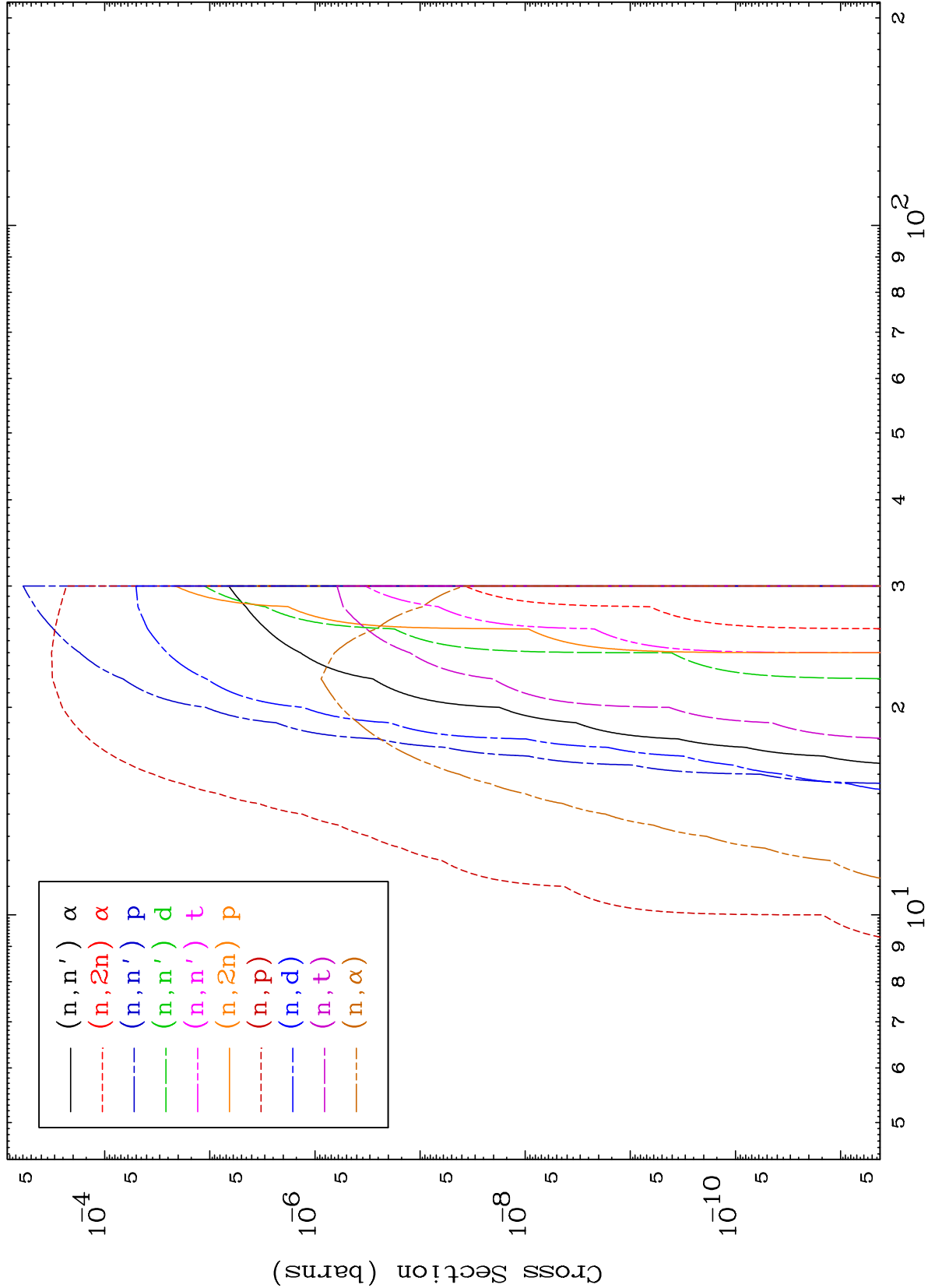
49-In-118m

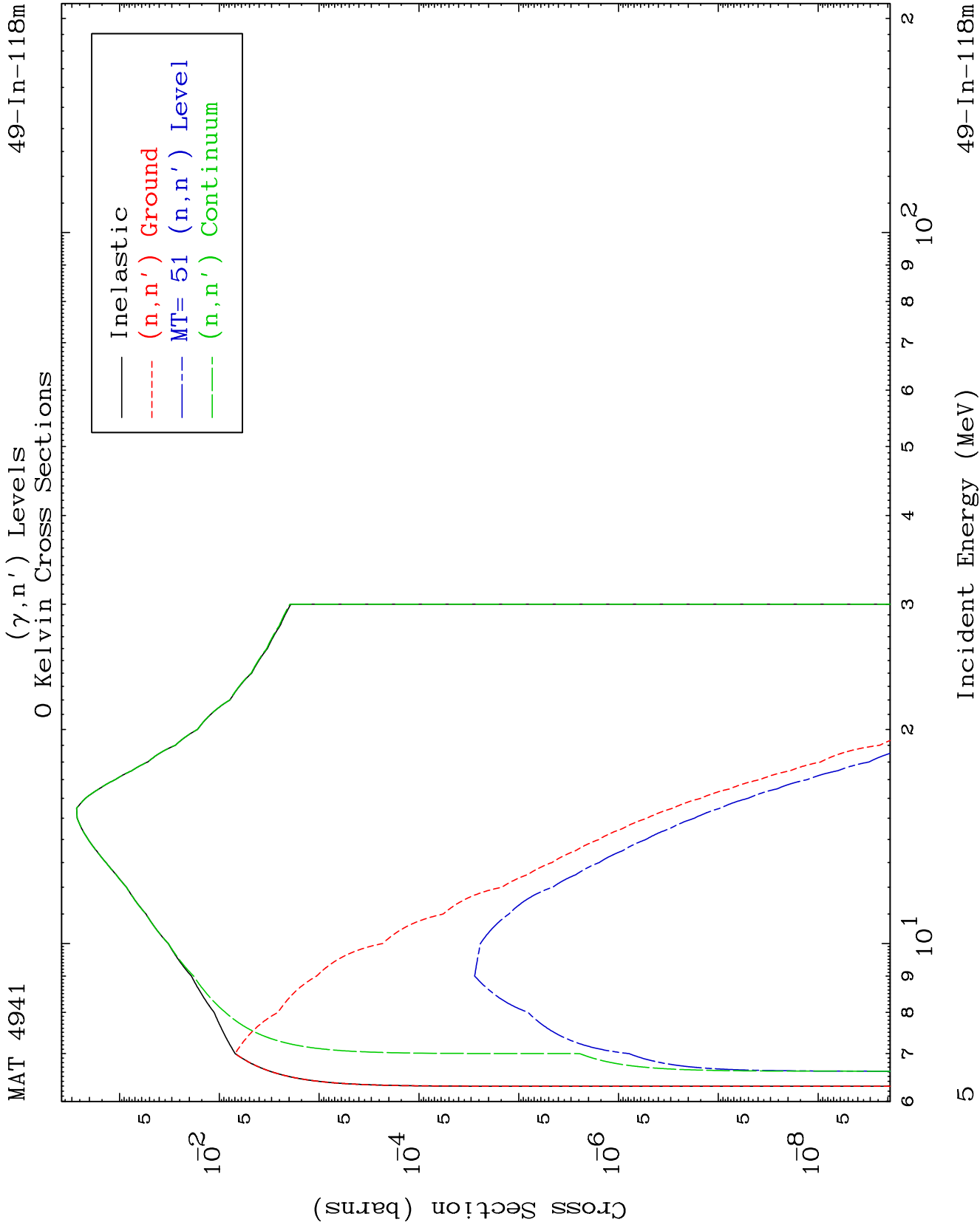


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Photon Charged Particle
0 Kelvin Cross Sections

49-In-118m



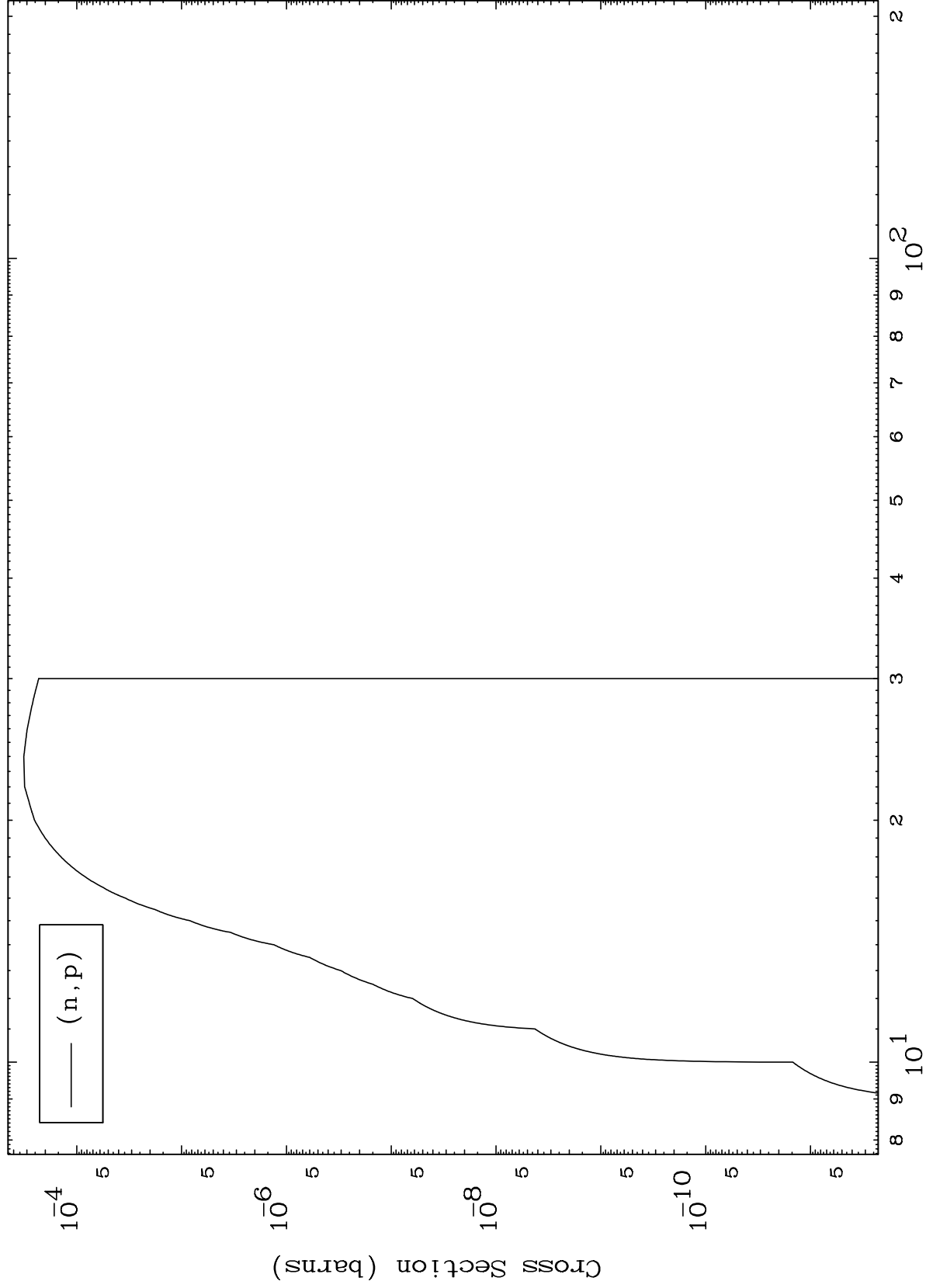


MAT 4941

(γ, p) Levels

49-In-118m

0 Kelvin Cross Sections



Incident Energy (MeV)

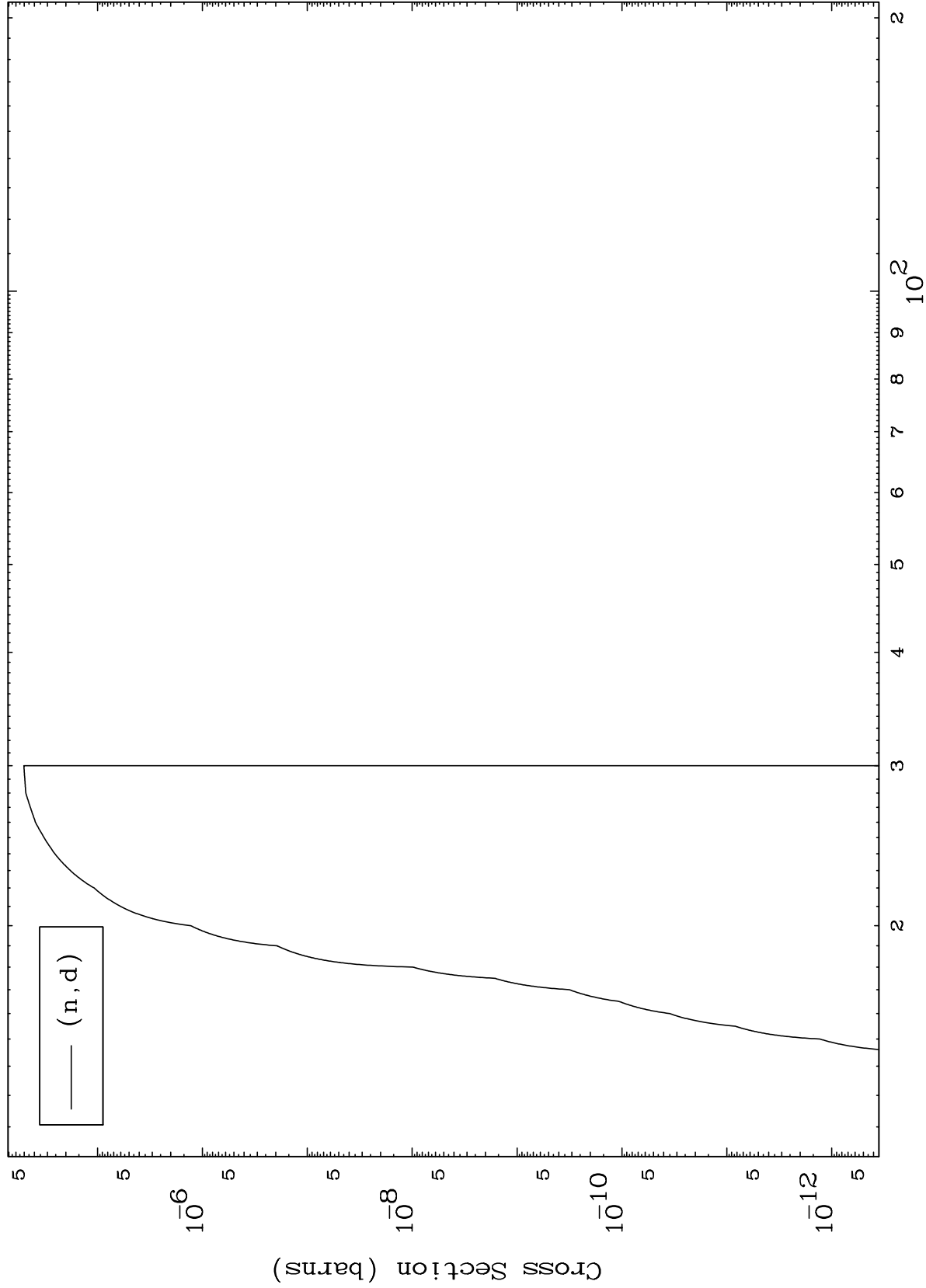
49-In-118m

MAT 4941

(γ ,d) Levels

49-In-118m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

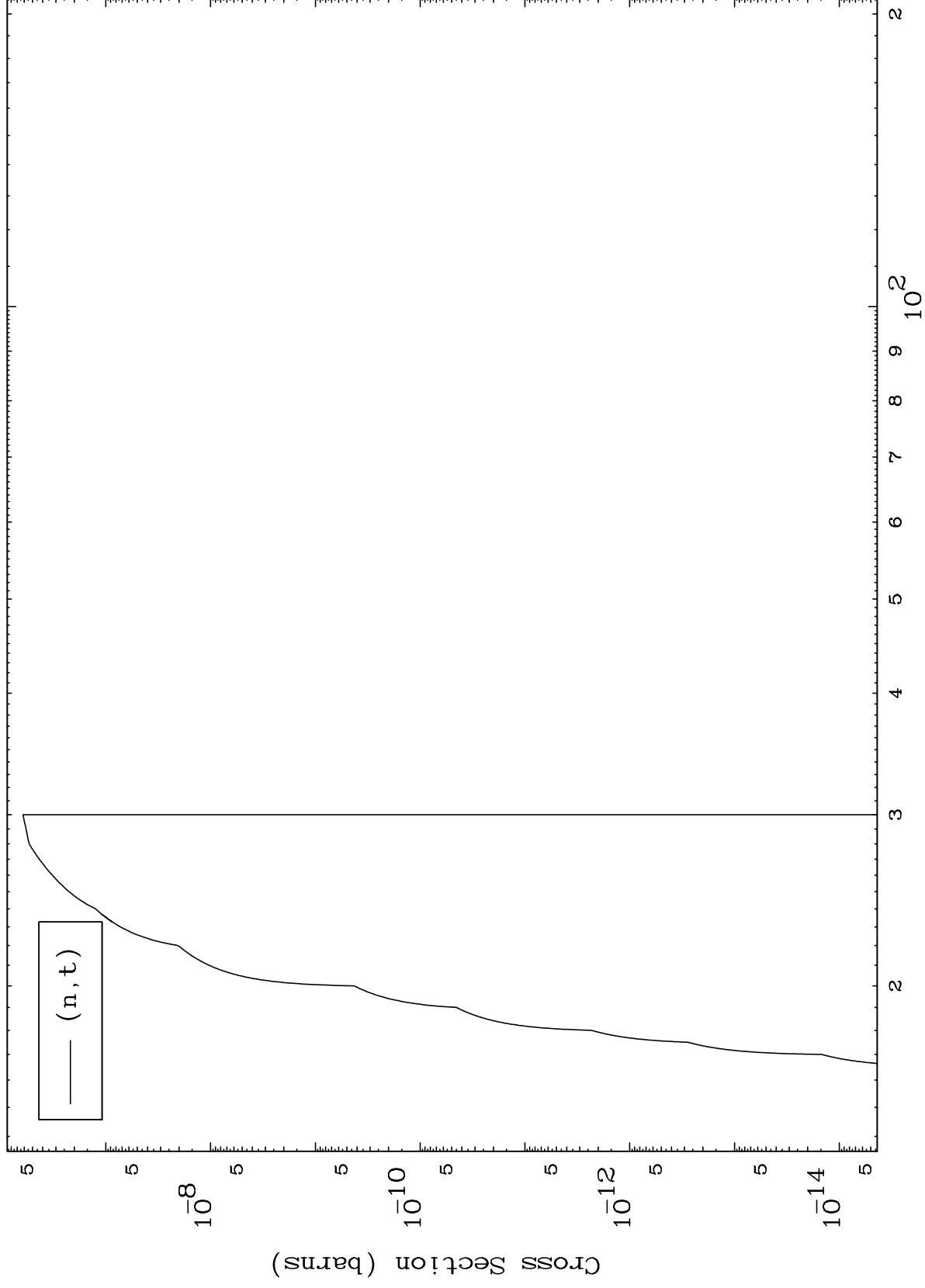
49-In-118m

MAT 4941

(γ, t) Levels

0 Kelvin Cross Sections

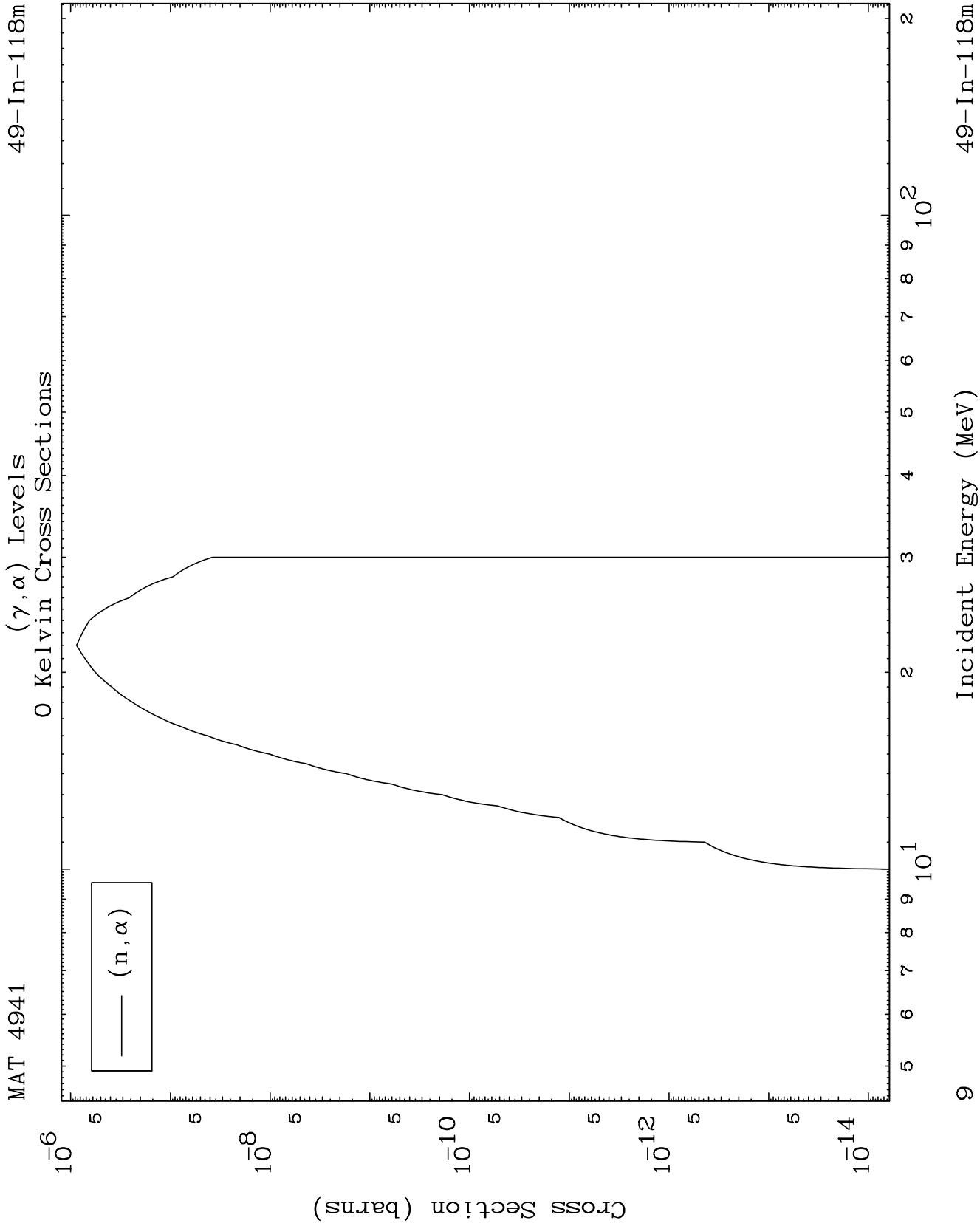
49-In-118m

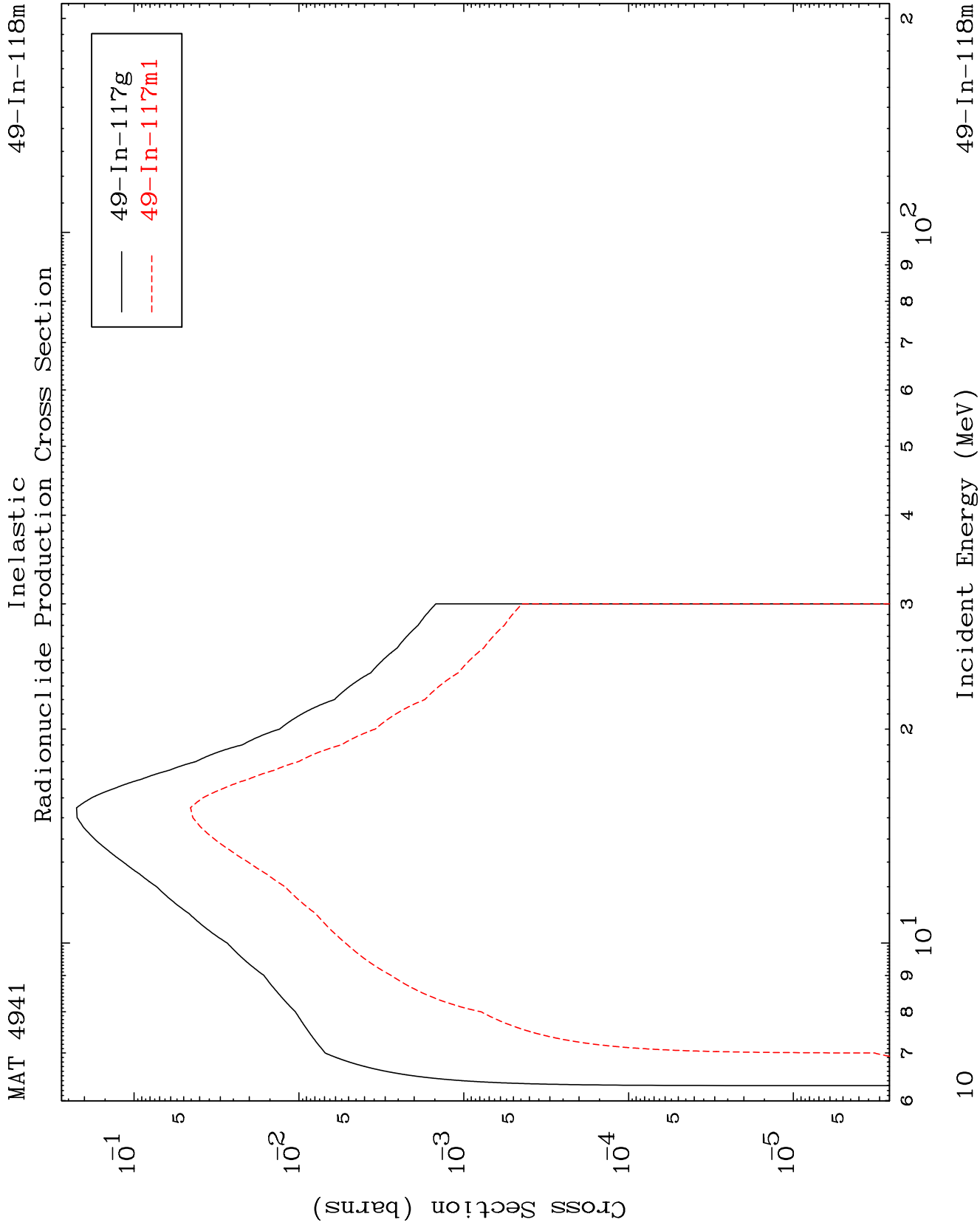


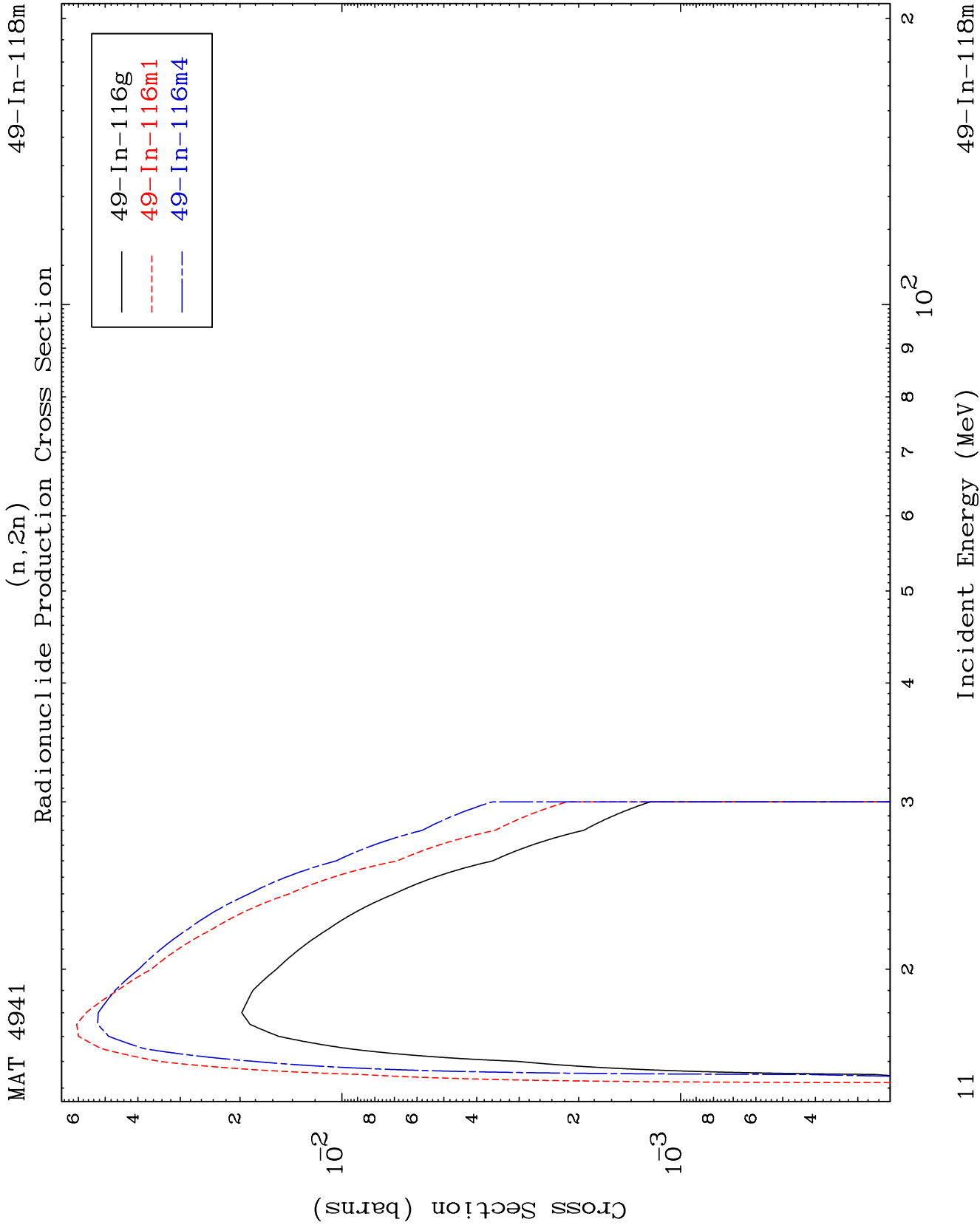
8

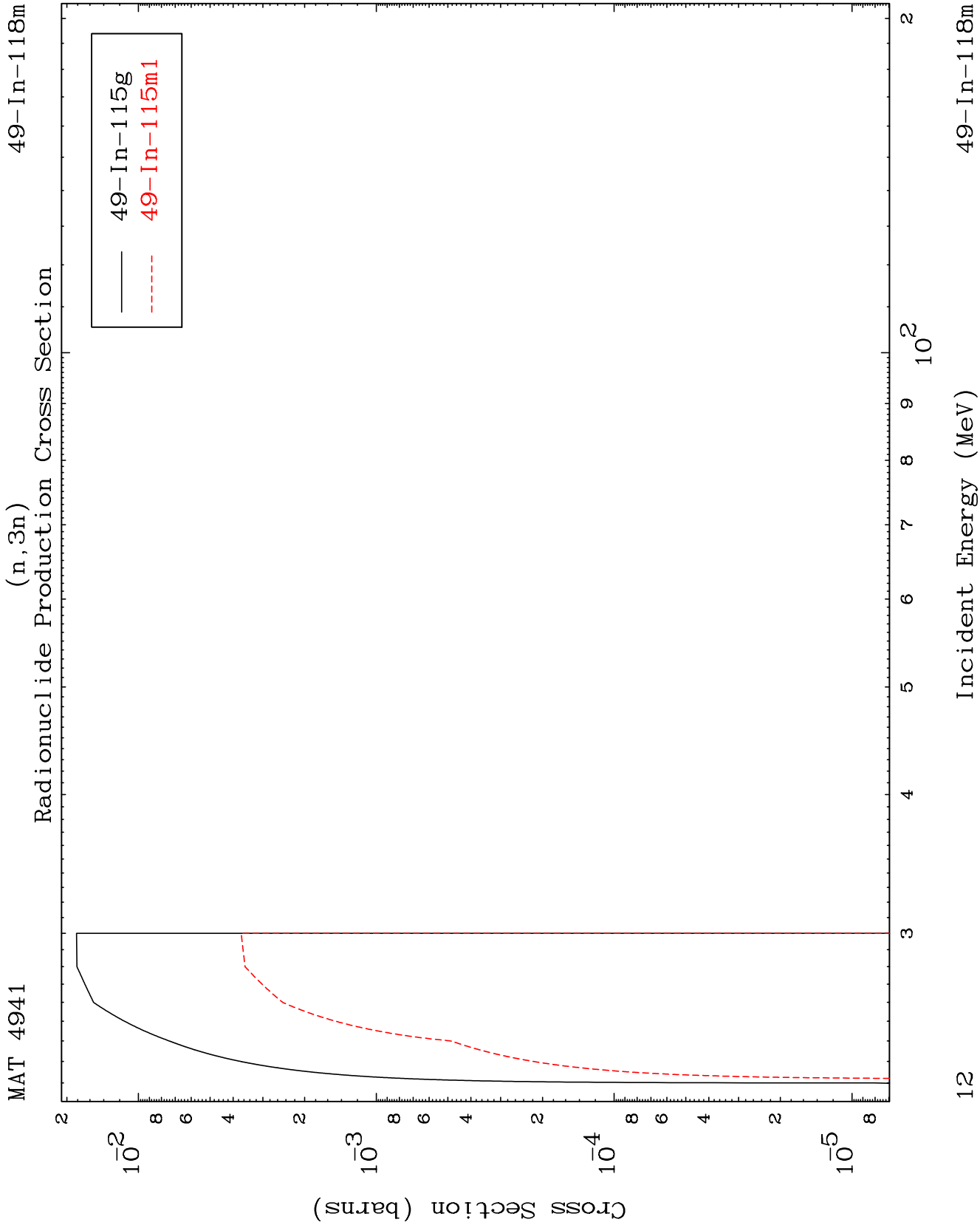
Incident Energy (MeV)

49-In-118m





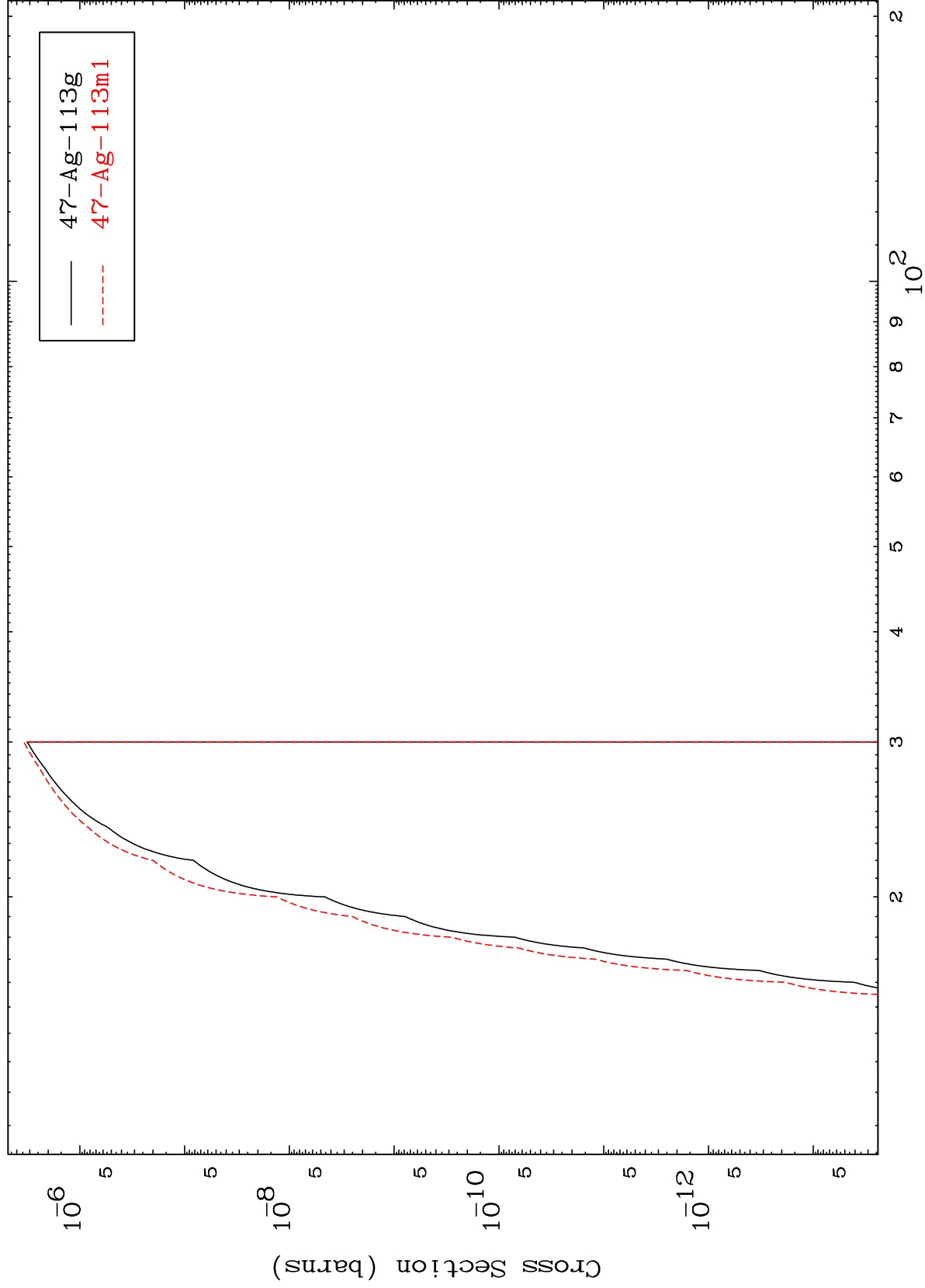




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49-In-118m

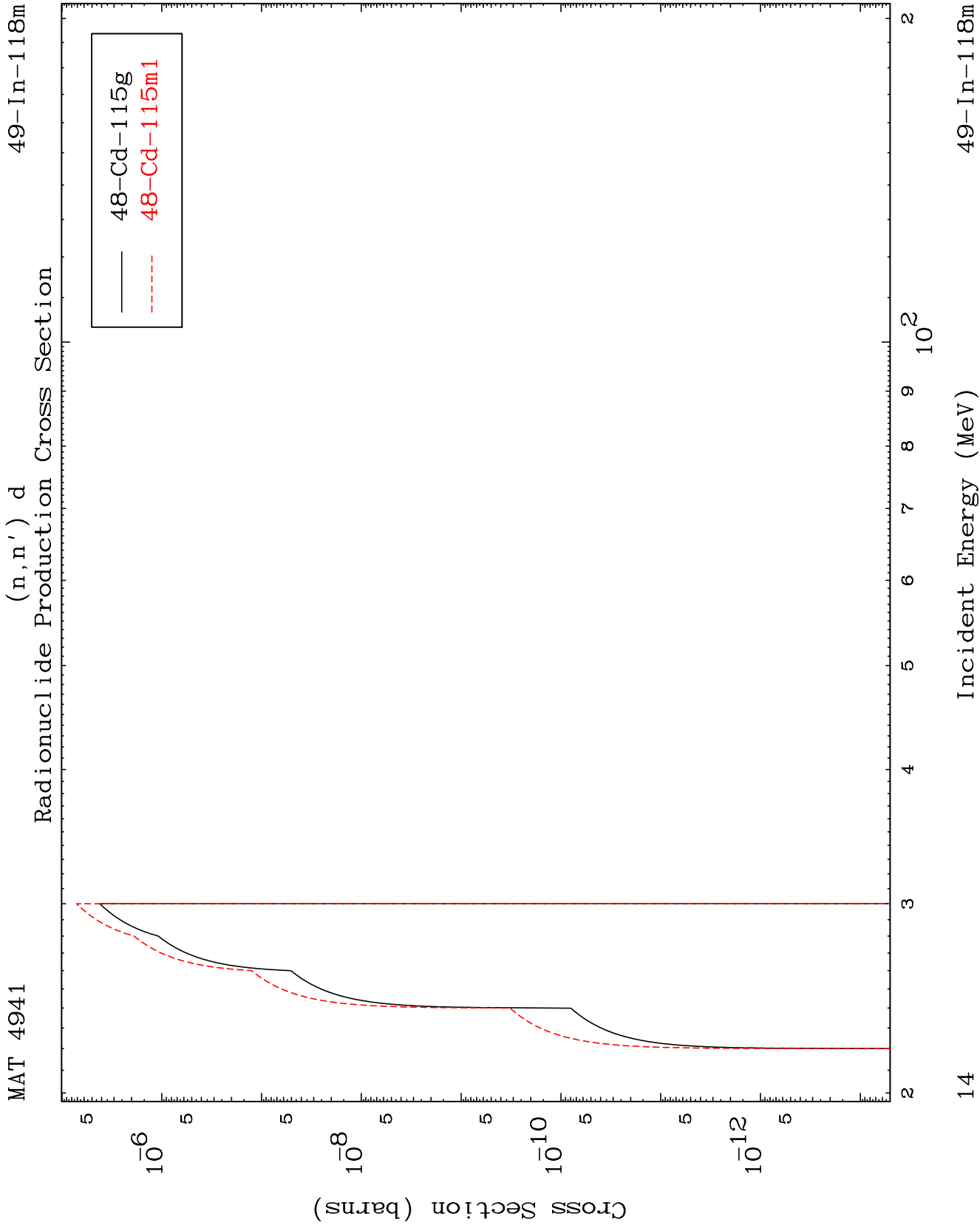
$(n,n') \alpha$
Radionuclide Production Cross Section

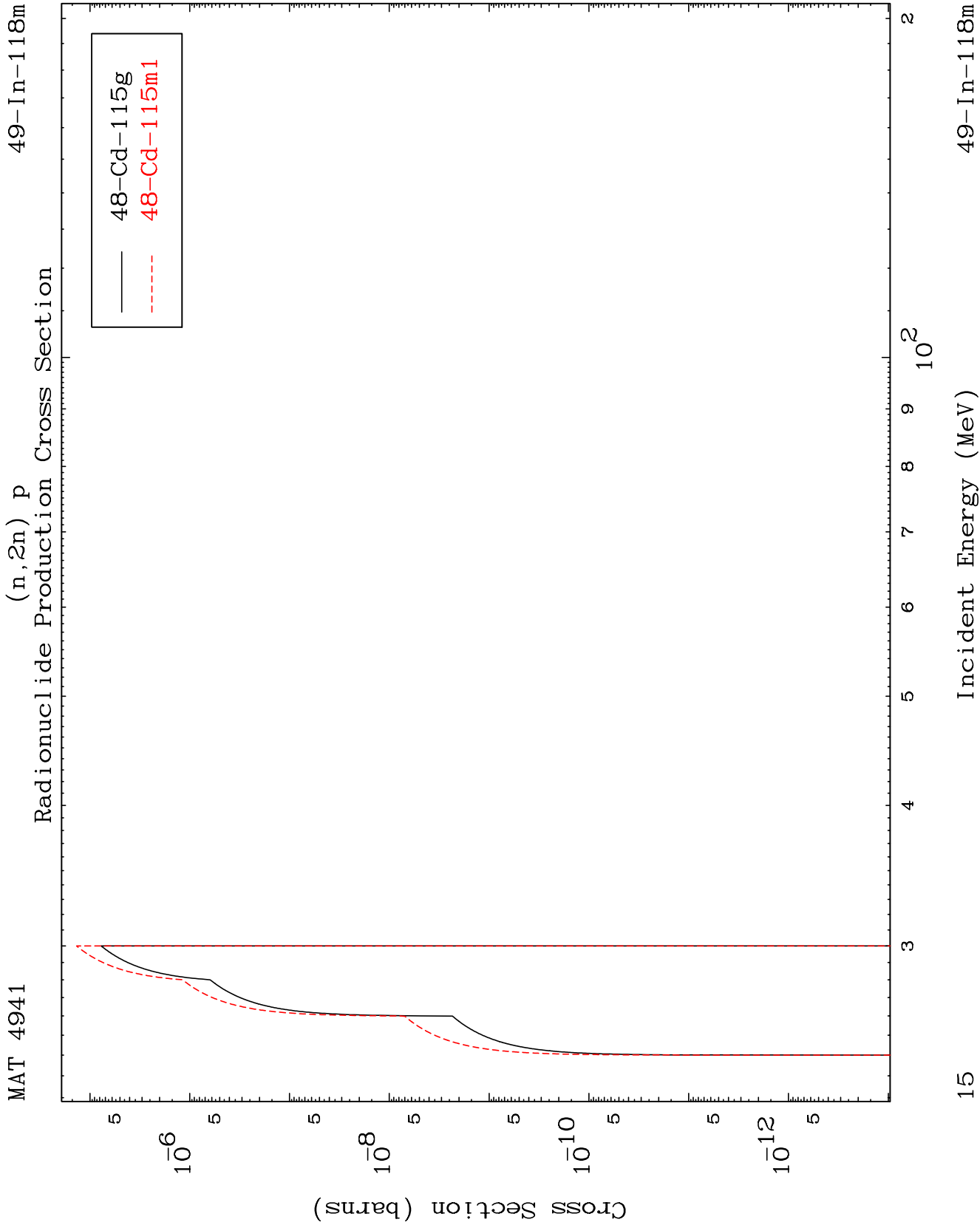


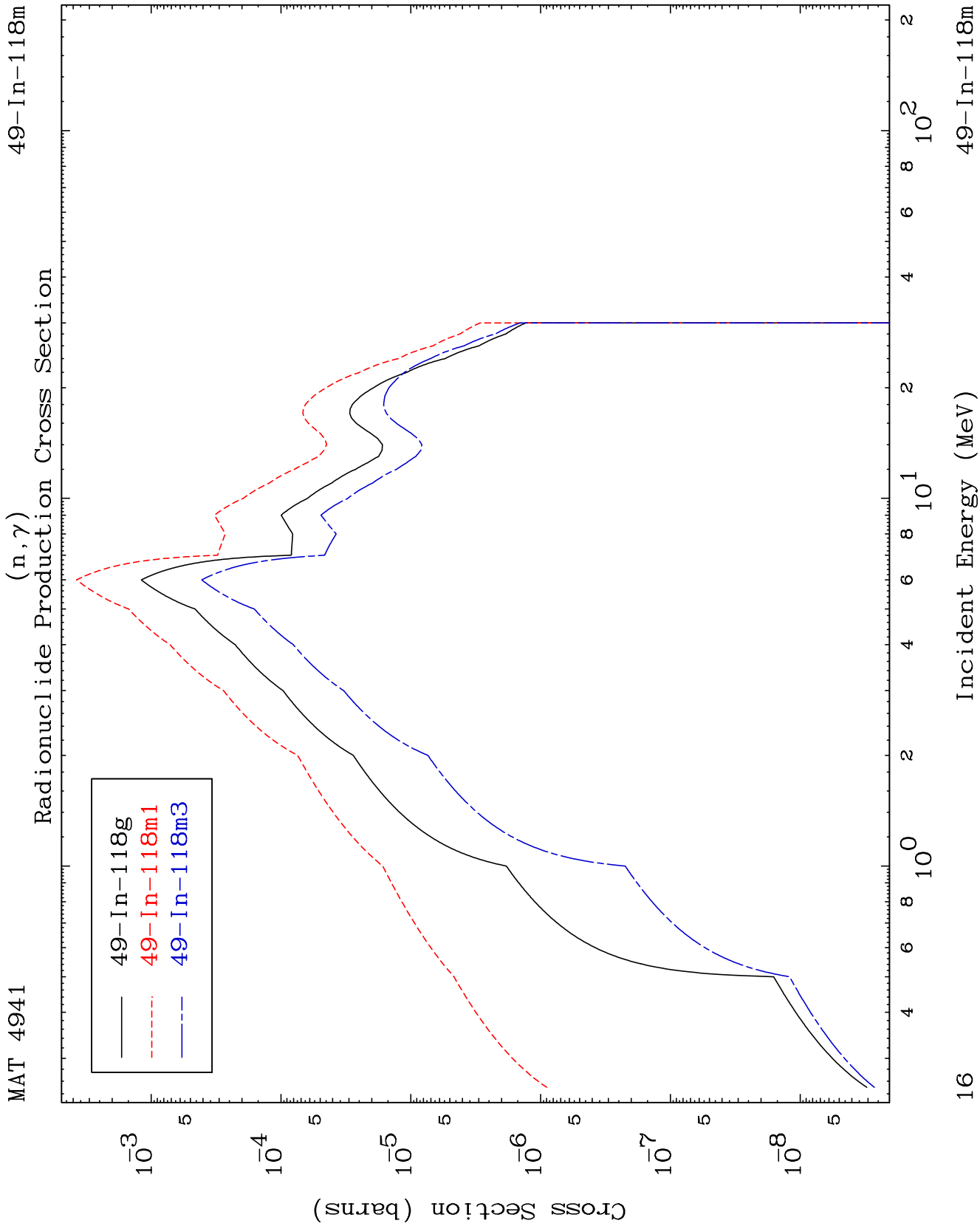
13

Incident Energy (MeV)

49-In-118m



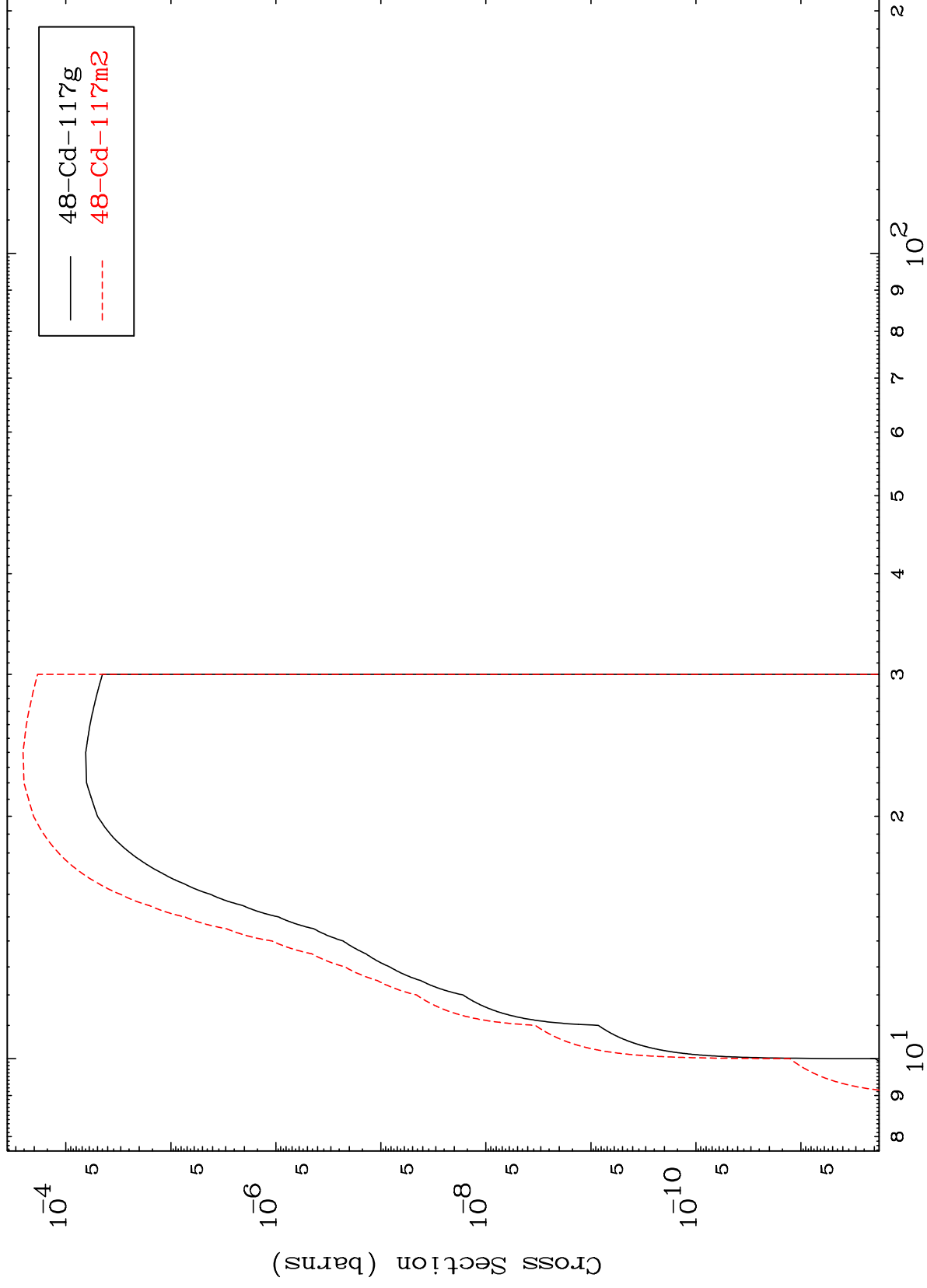




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49-In-118m

(n,p)
Radionuclide Production Cross Section



49-In-118m

Incident Energy (MeV)

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