

Program EVALPLOT
(Version 2021-1)

by

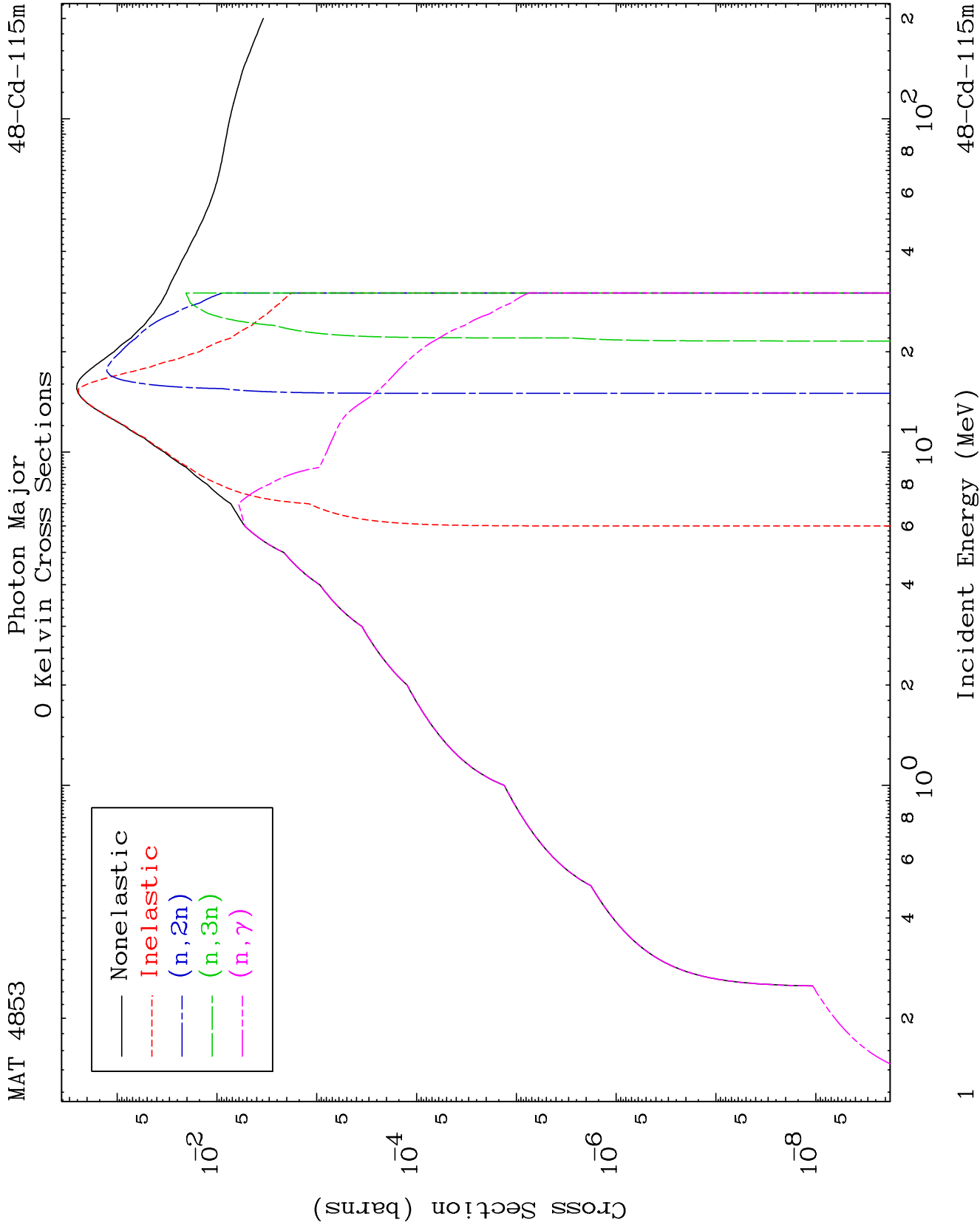
Dermott E. Cullen
(Present Contact Information)

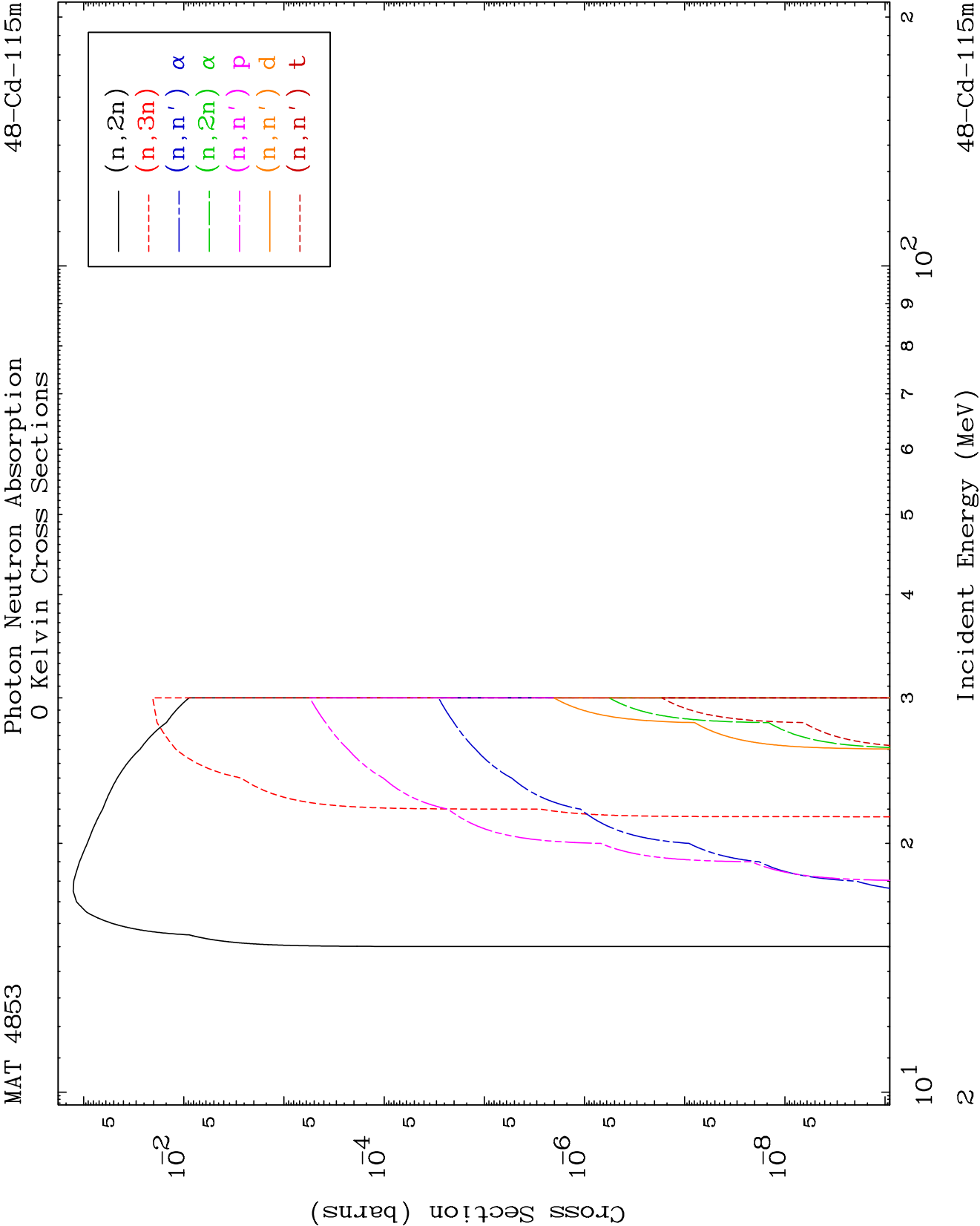
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E.Mail: redcullen1@comcast.net
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Press Mouse Button to Start

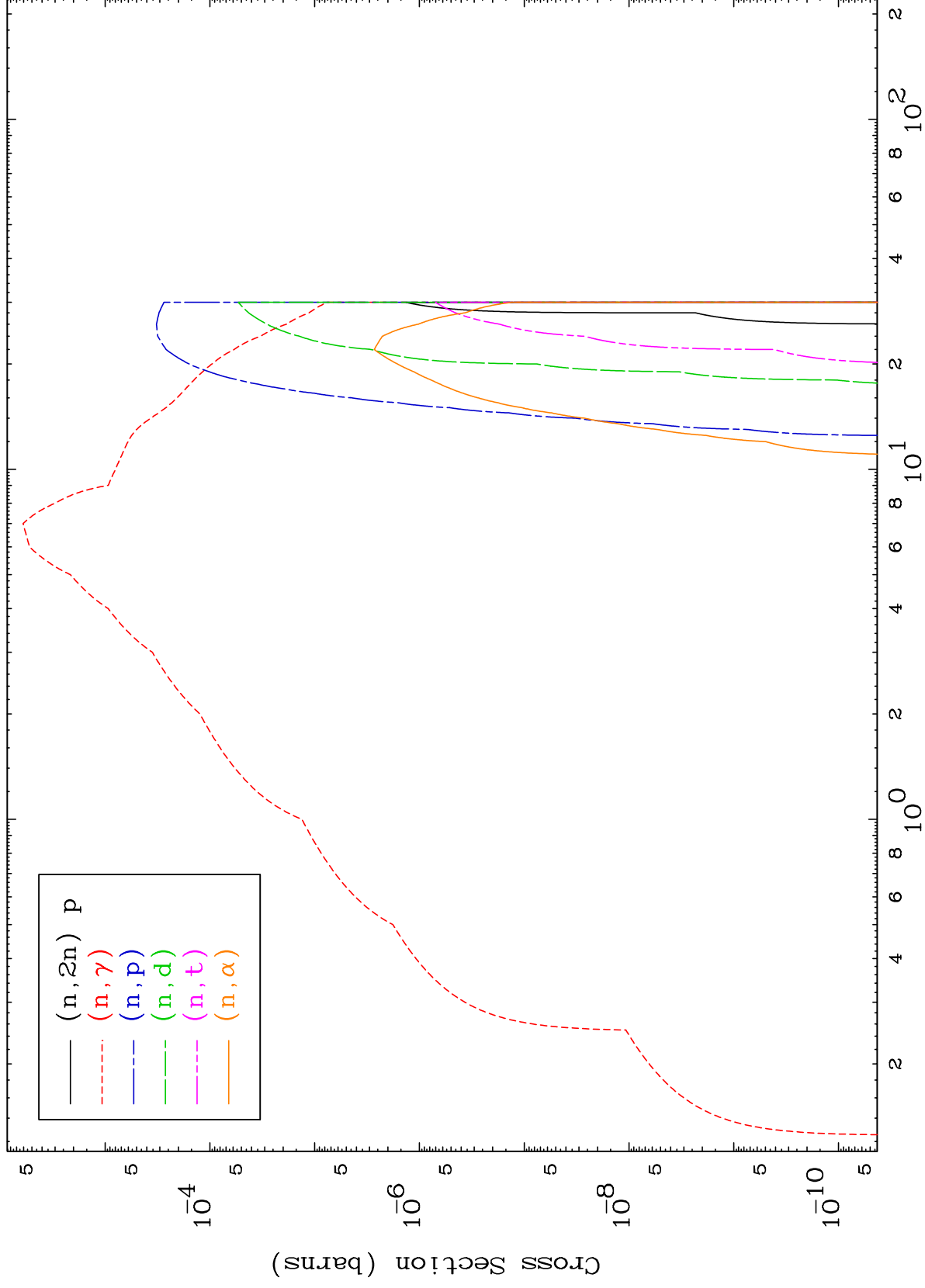




MAT 4853

Photon Neutron Absorption
0 Kelvin Cross Sections

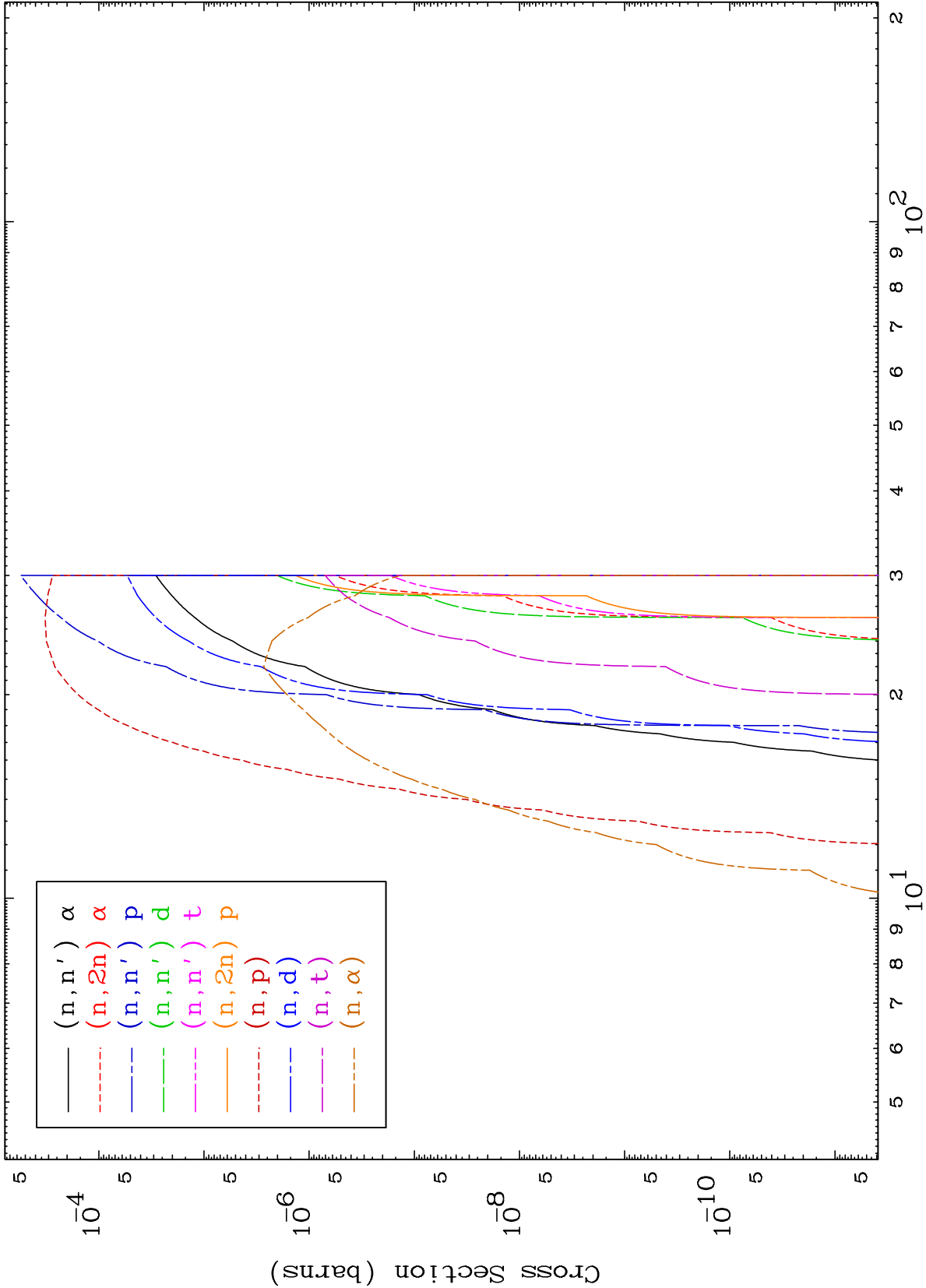
48-Cd-115m

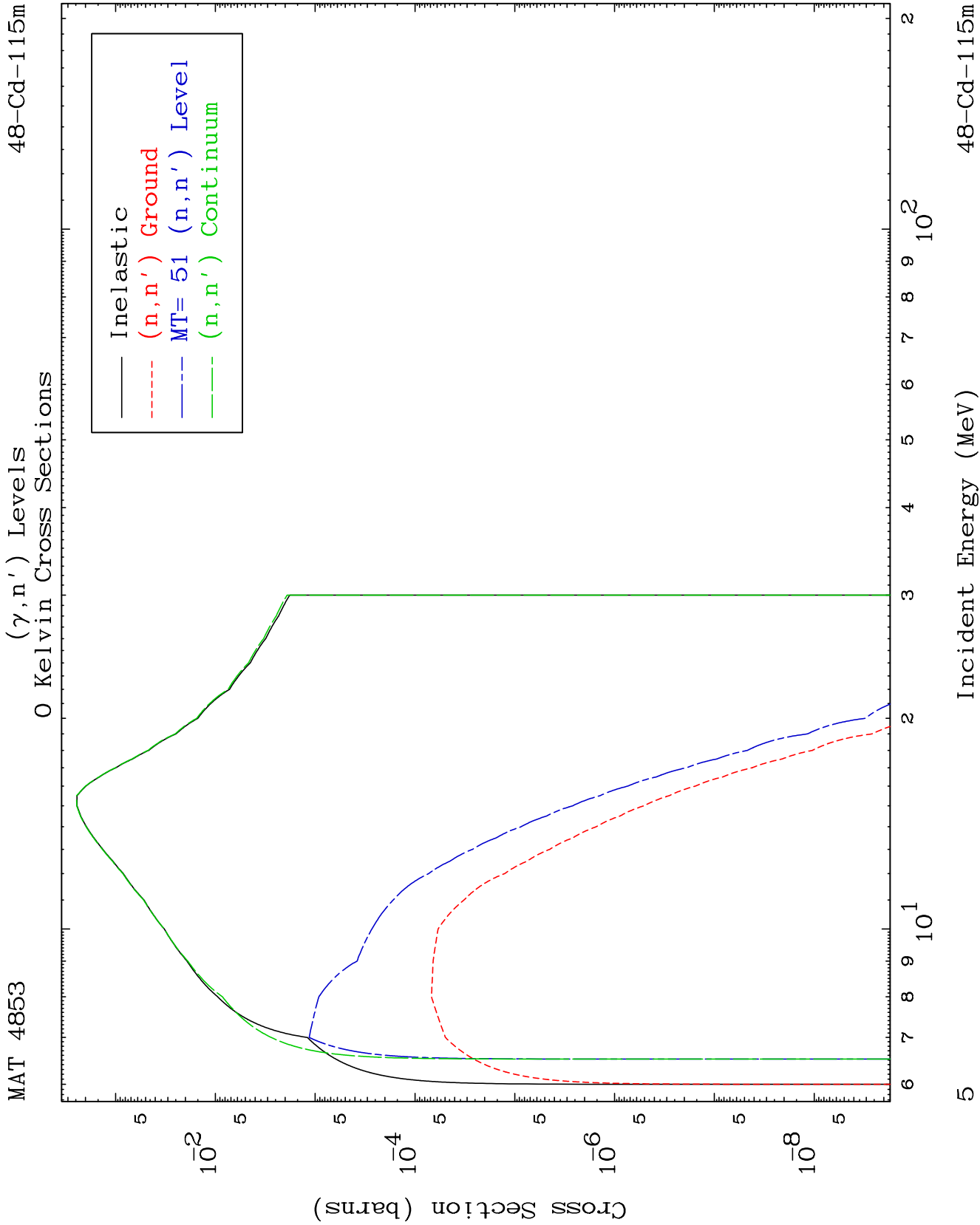


MAT 4853

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-115m



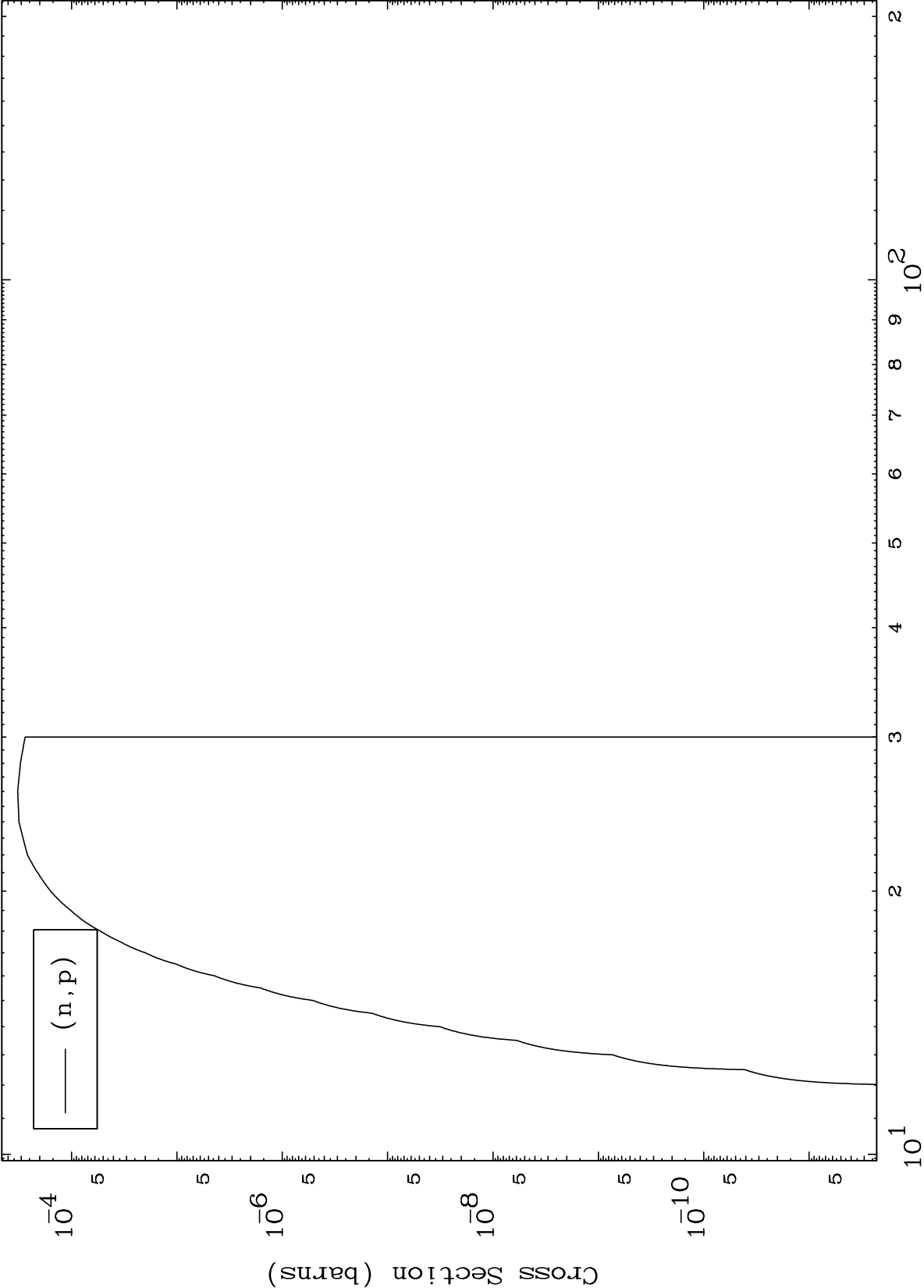


MAT 4853

(γ ,p) Levels

48-Cd-115m

0 Kelvin Cross Sections



Incident Energy (MeV)

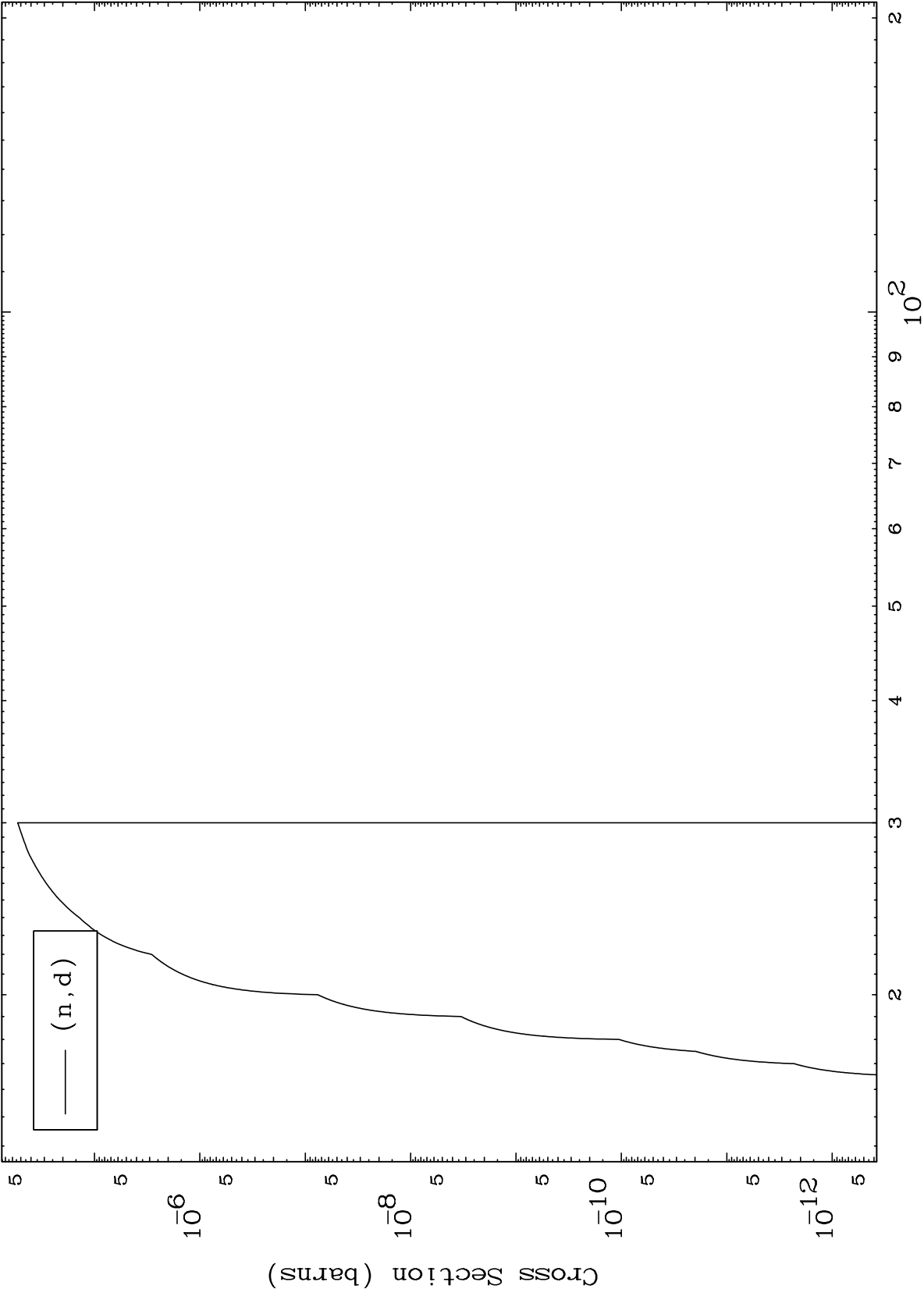
48-Cd-115m

MAT 4853

(γ, d) Levels

0 Kelvin Cross Sections

48-Cd-115m



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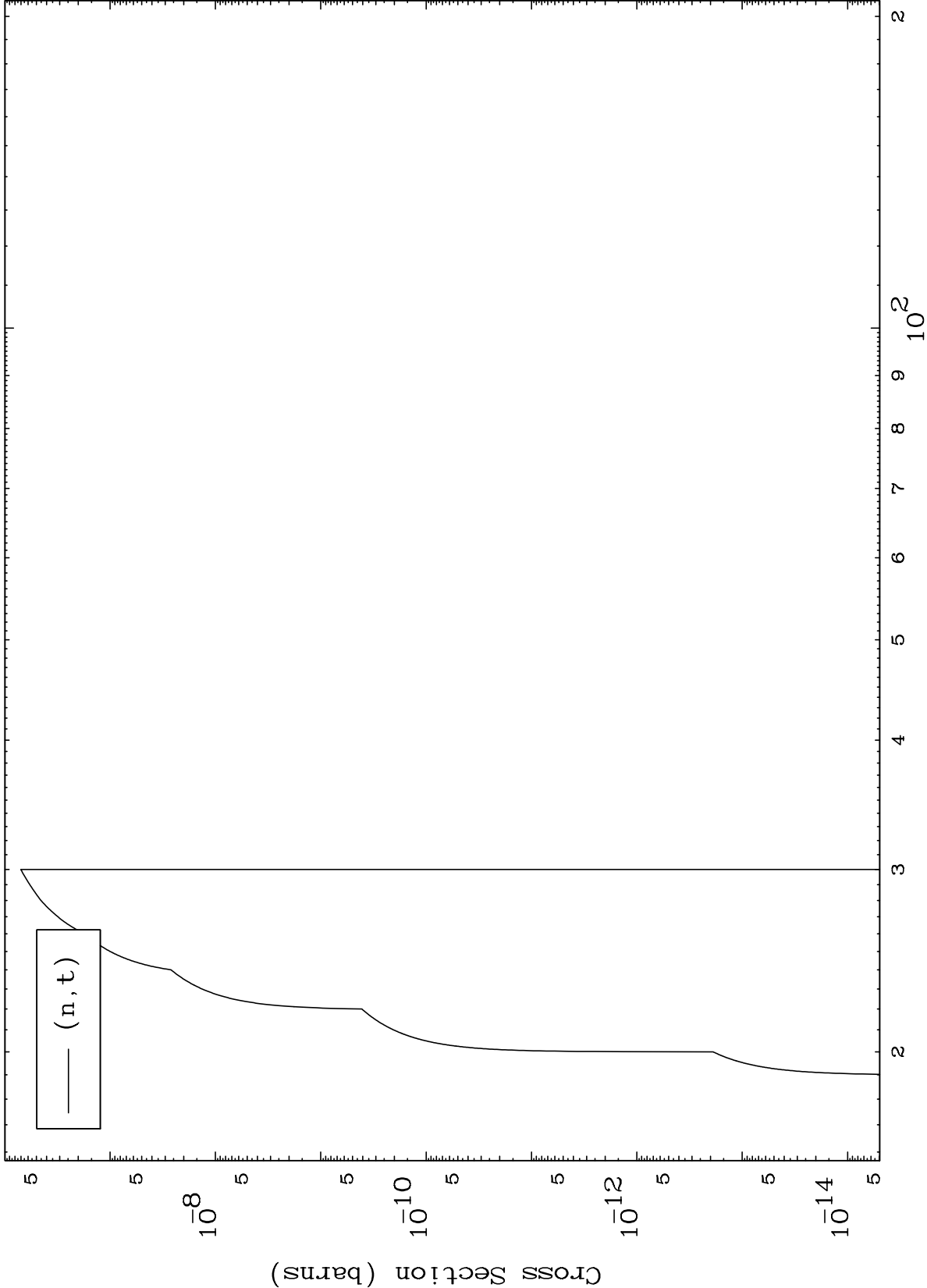
Incident Energy (MeV)

48-Cd-115m

MAT 4853

(γ, t) Levels
0 Kelvin Cross Sections

48-Cd-115m



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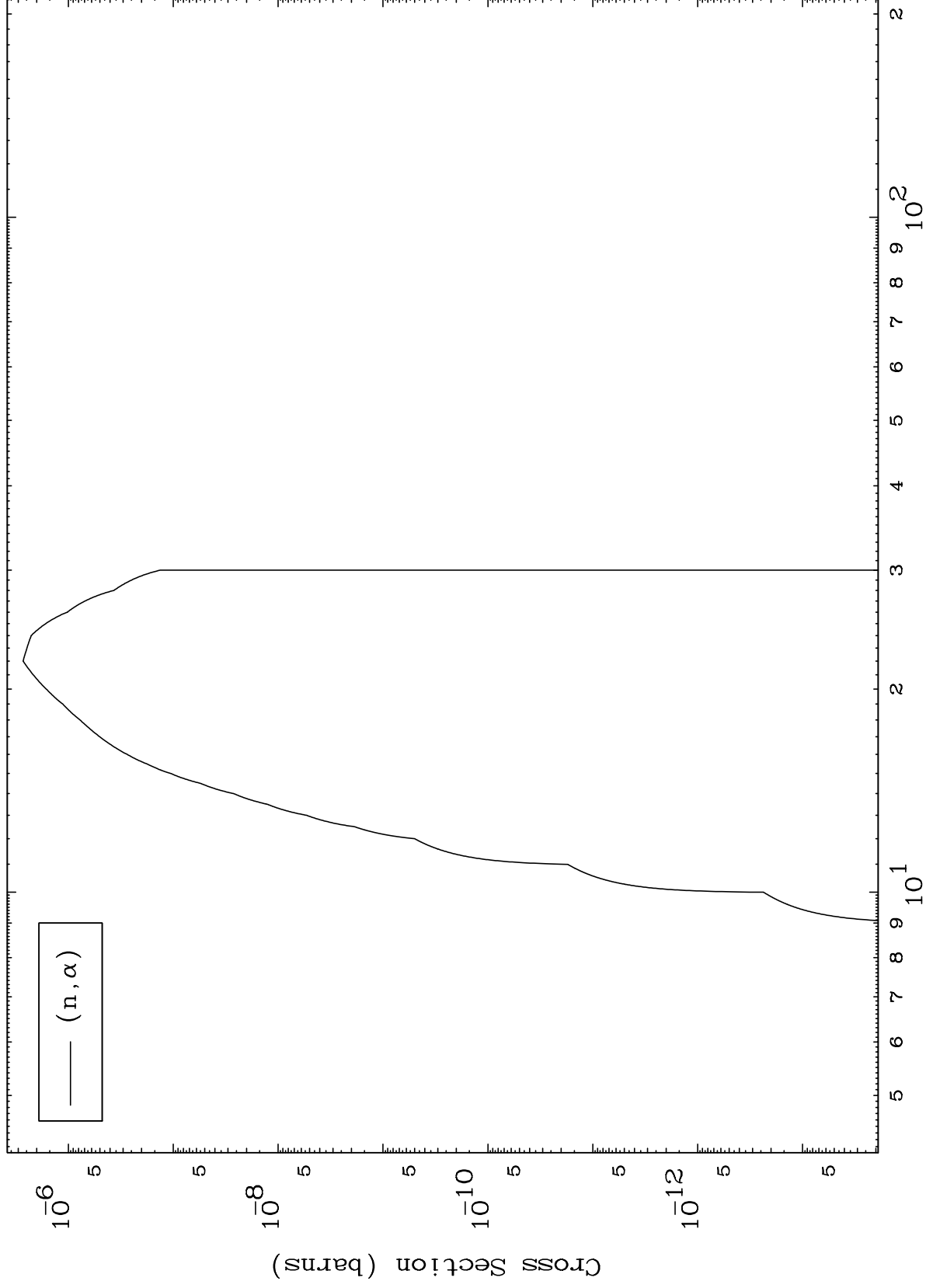
Incident Energy (MeV)

48-Cd-115m

MAT 4853

48-Cd-115m

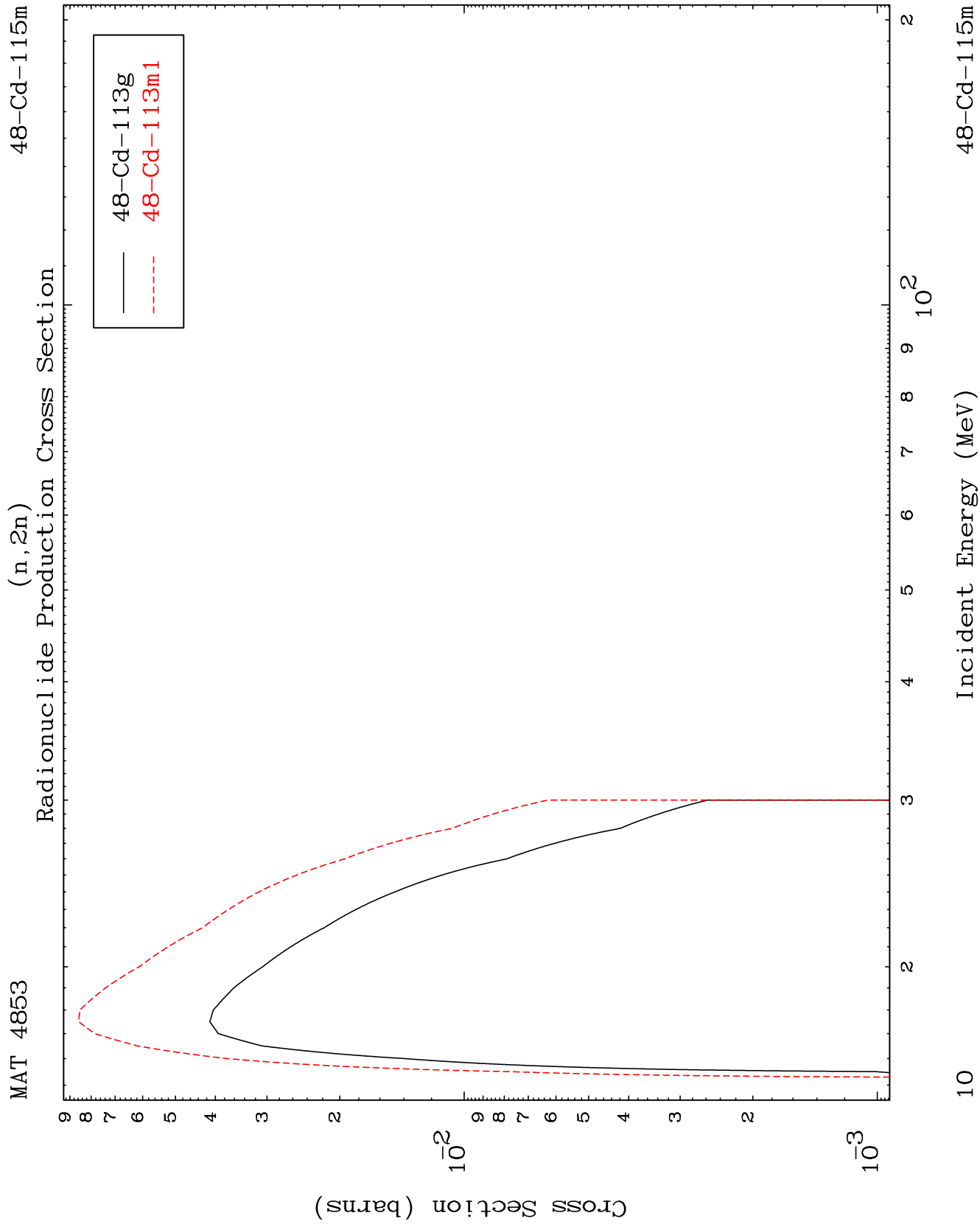
(γ, α) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

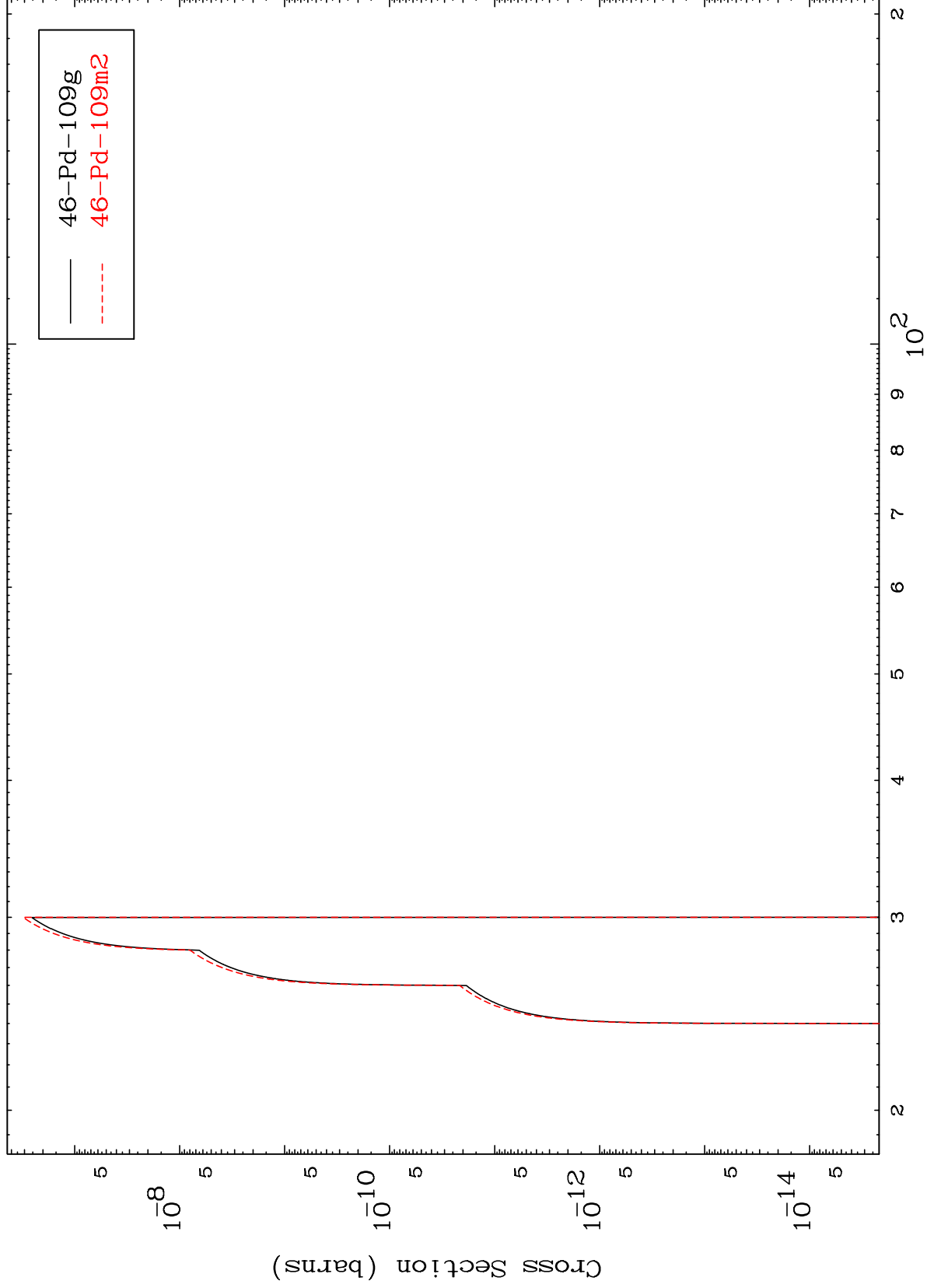
48-Cd-115m



MAT 4853

48-Cd-115m

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



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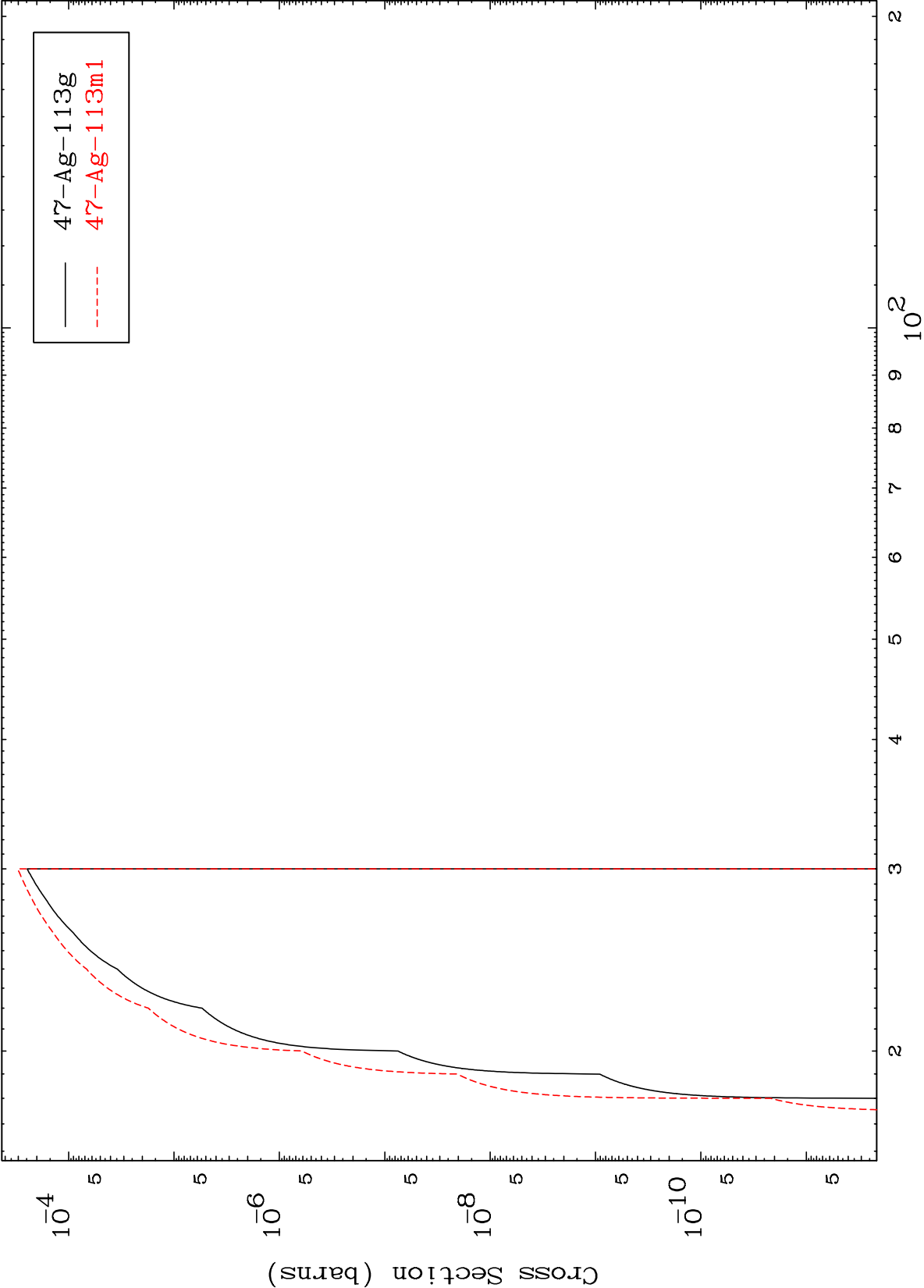
Incident Energy (MeV)

48-Cd-115m

MAT 4853

48-Cd-115m

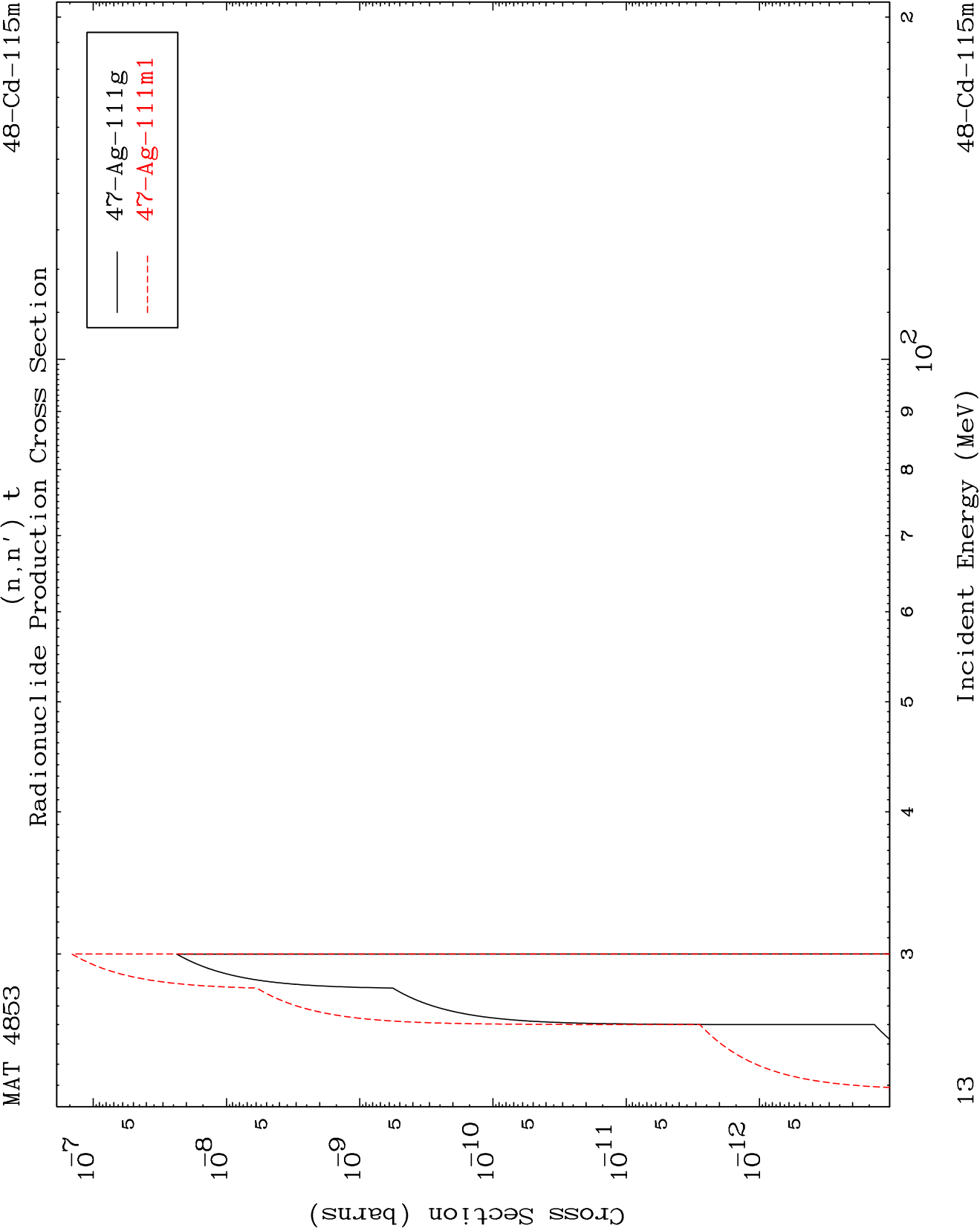
(n,n') p
Radionuclide Production Cross Section

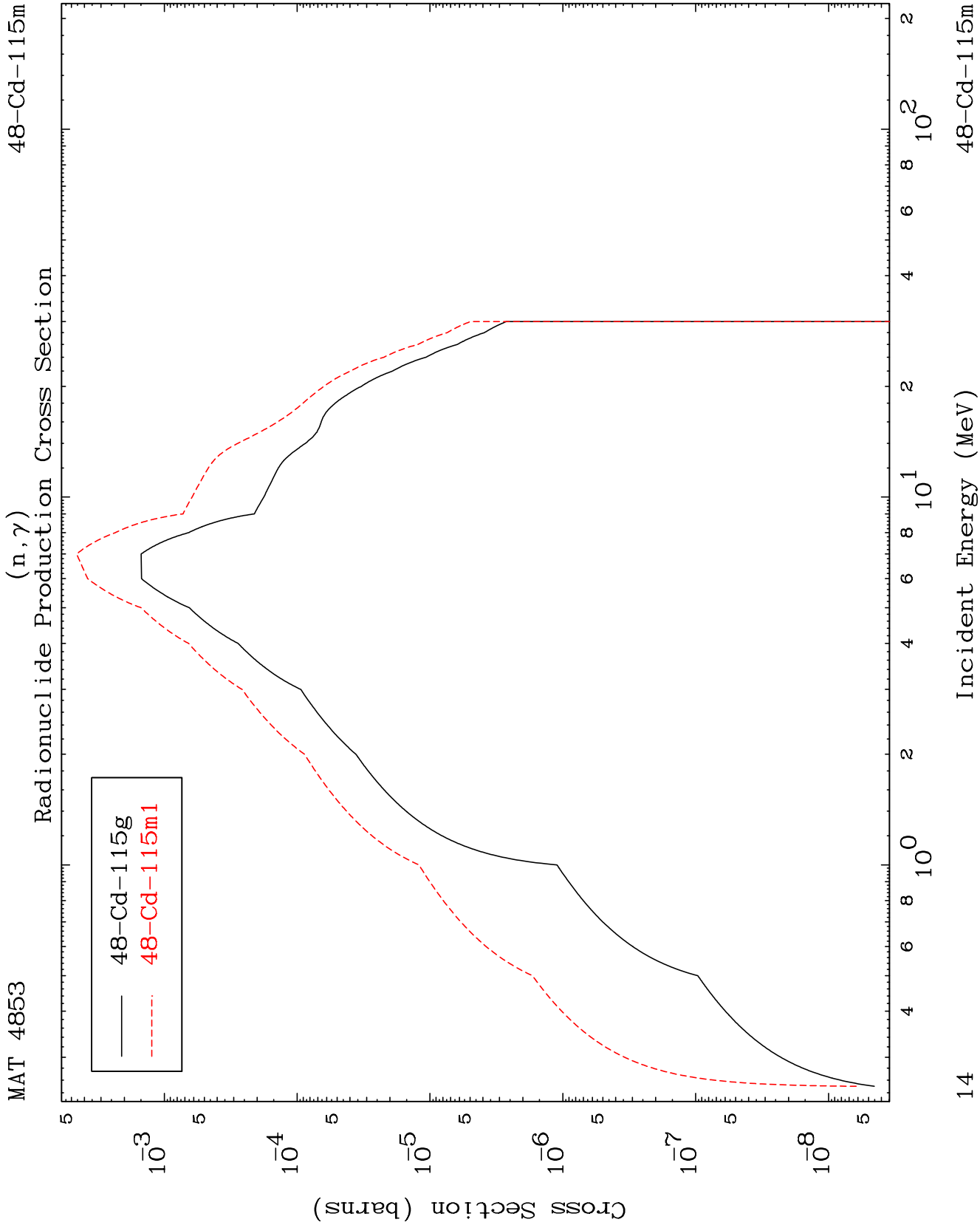


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Incident Energy (MeV)

48-Cd-115m



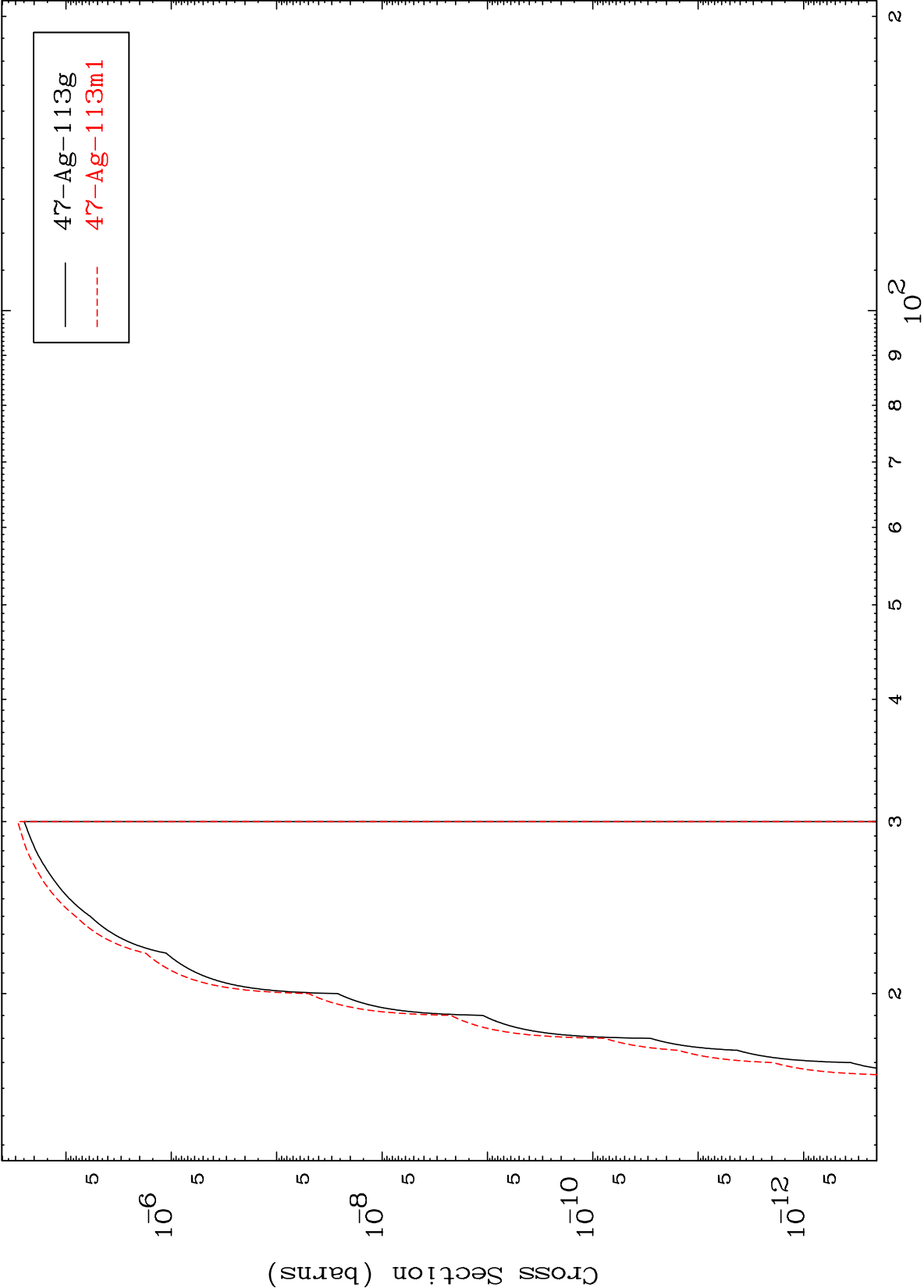


MAT 4853

(n,d)

48-Cd-115m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-115m

