

Program EVALPLOT
(Version 2021-1)

by

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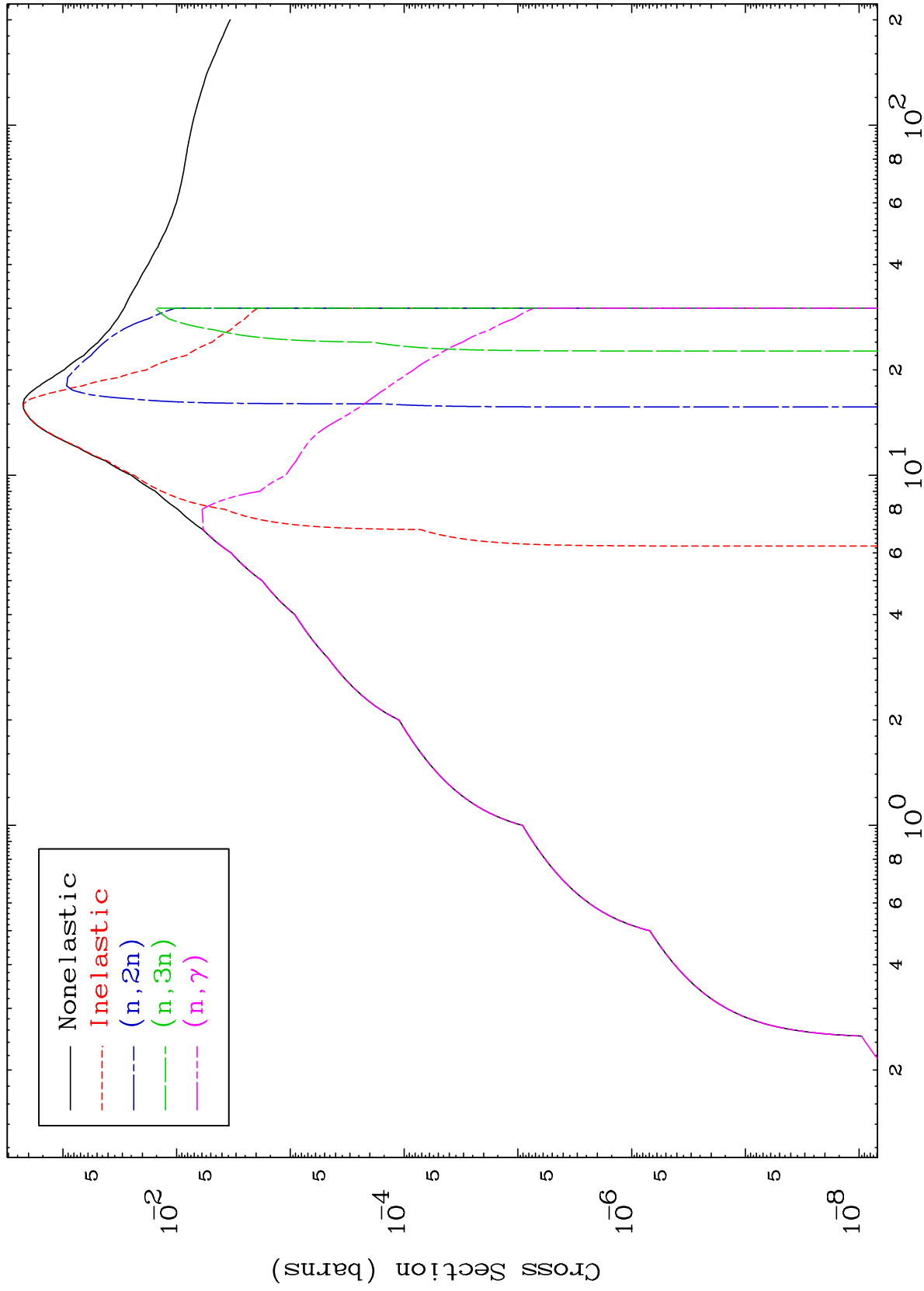
Press Mouse Button to Start

MAT 4847

Photon Major

48-Cd-113m

0 Kelvin Cross Sections



1

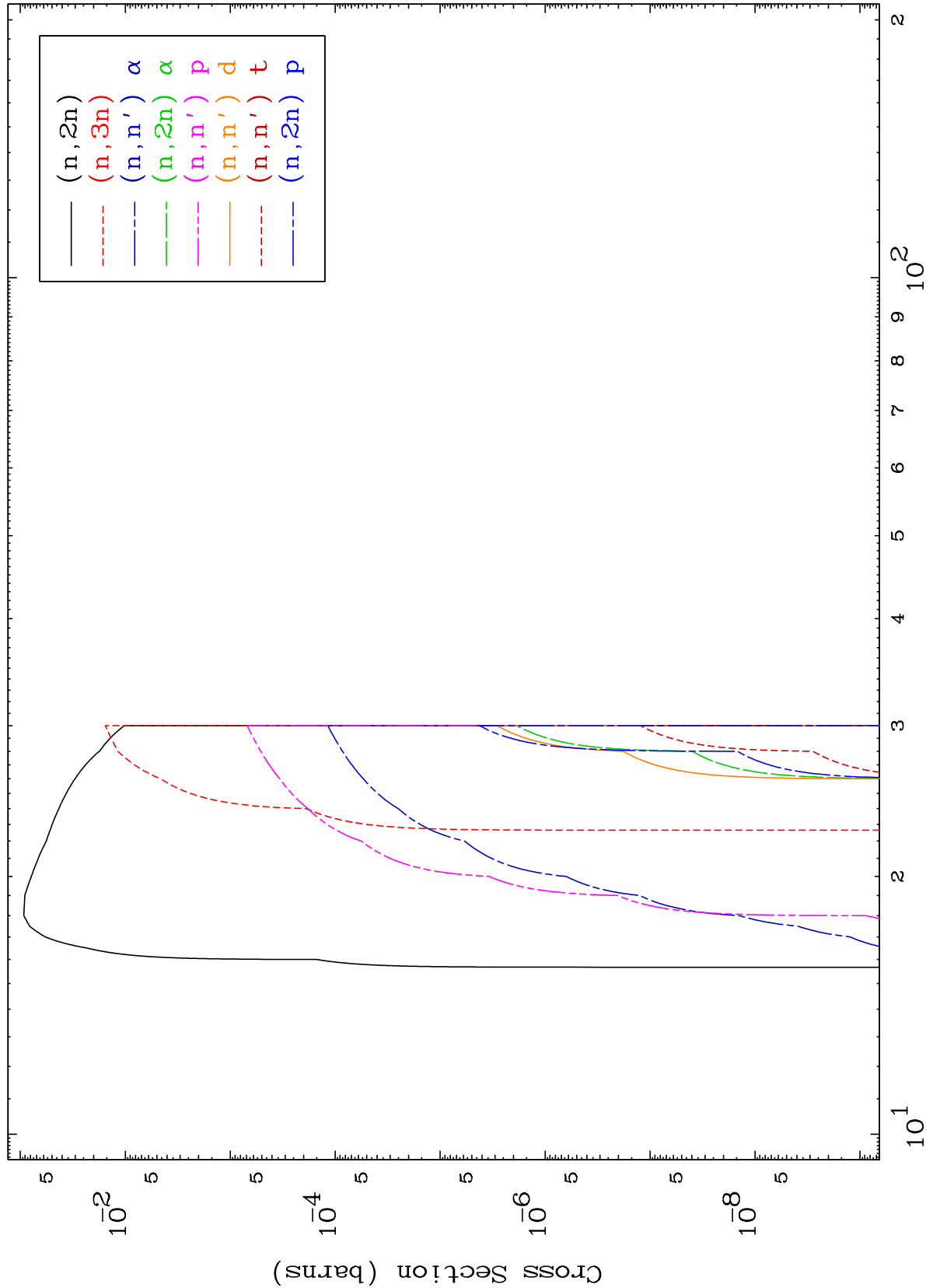
Incident Energy (MeV)

48-Cd-113m

MAT 4847

Photon Neutron Absorption
0 Kelvin Cross Sections

48-Cd-113m



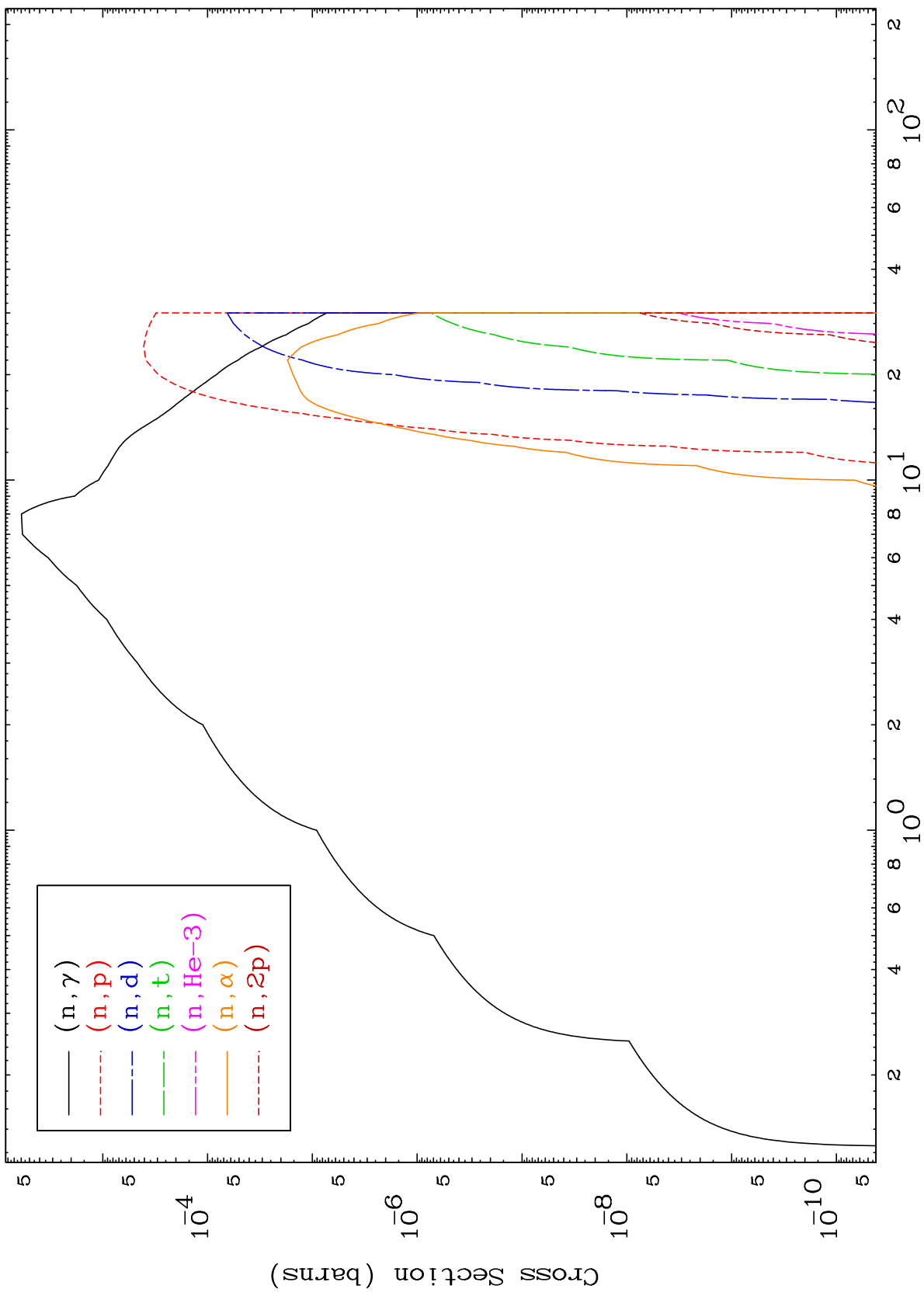
Incident Energy (MeV)

48-Cd-113m

MAT 4847

Photon Neutron Absorption
0 Kelvin Cross Sections

48-Cd-113m



3

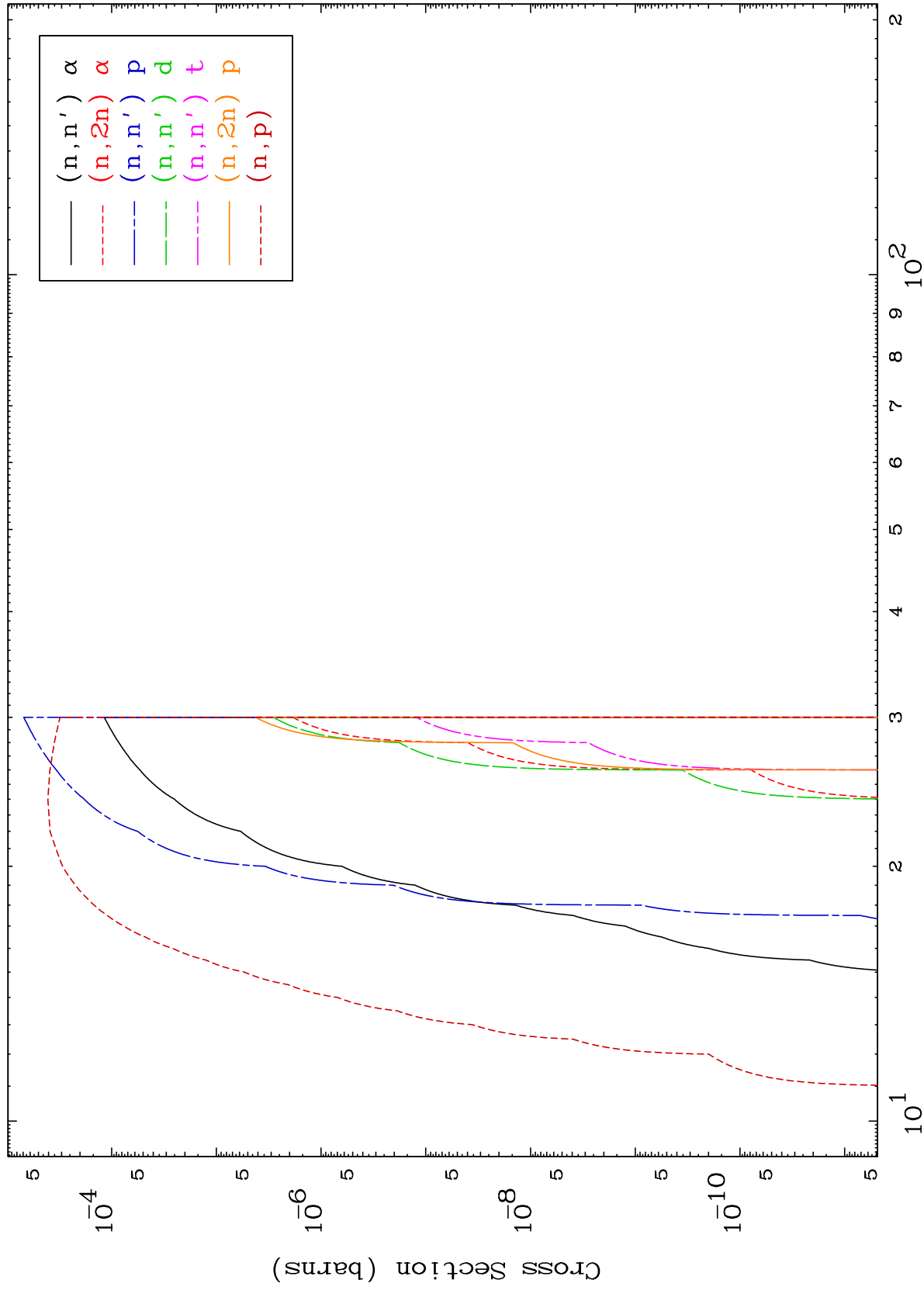
Incident Energy (MeV)

48-Cd-113m

MAT 4847

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-113m



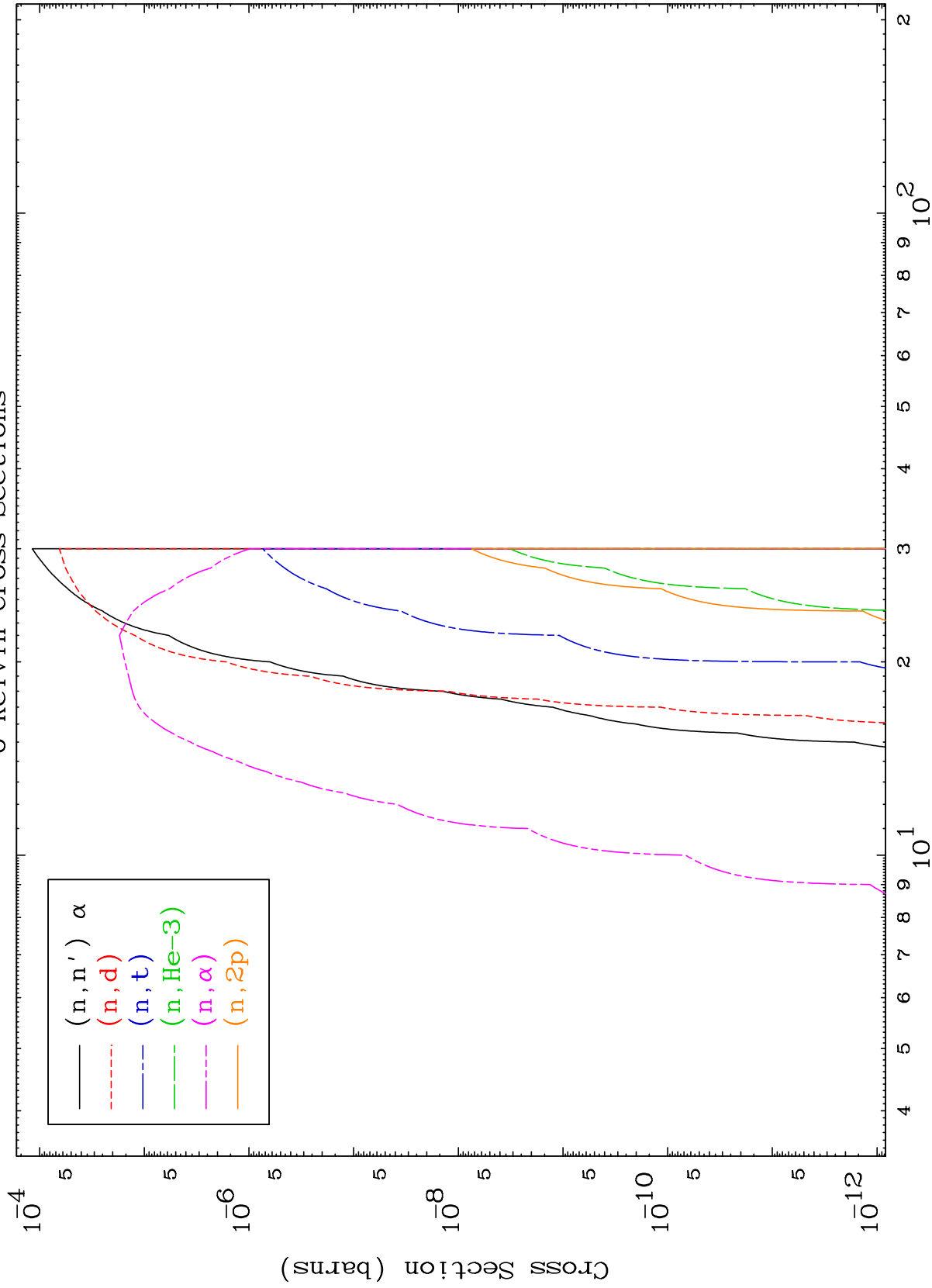
48-Cd-113m

Incident Energy (MeV)

MAT 4847

Photon Charged Particle
0 Kelvin Cross Sections

48-Cd-113m



5

Incident Energy (MeV)

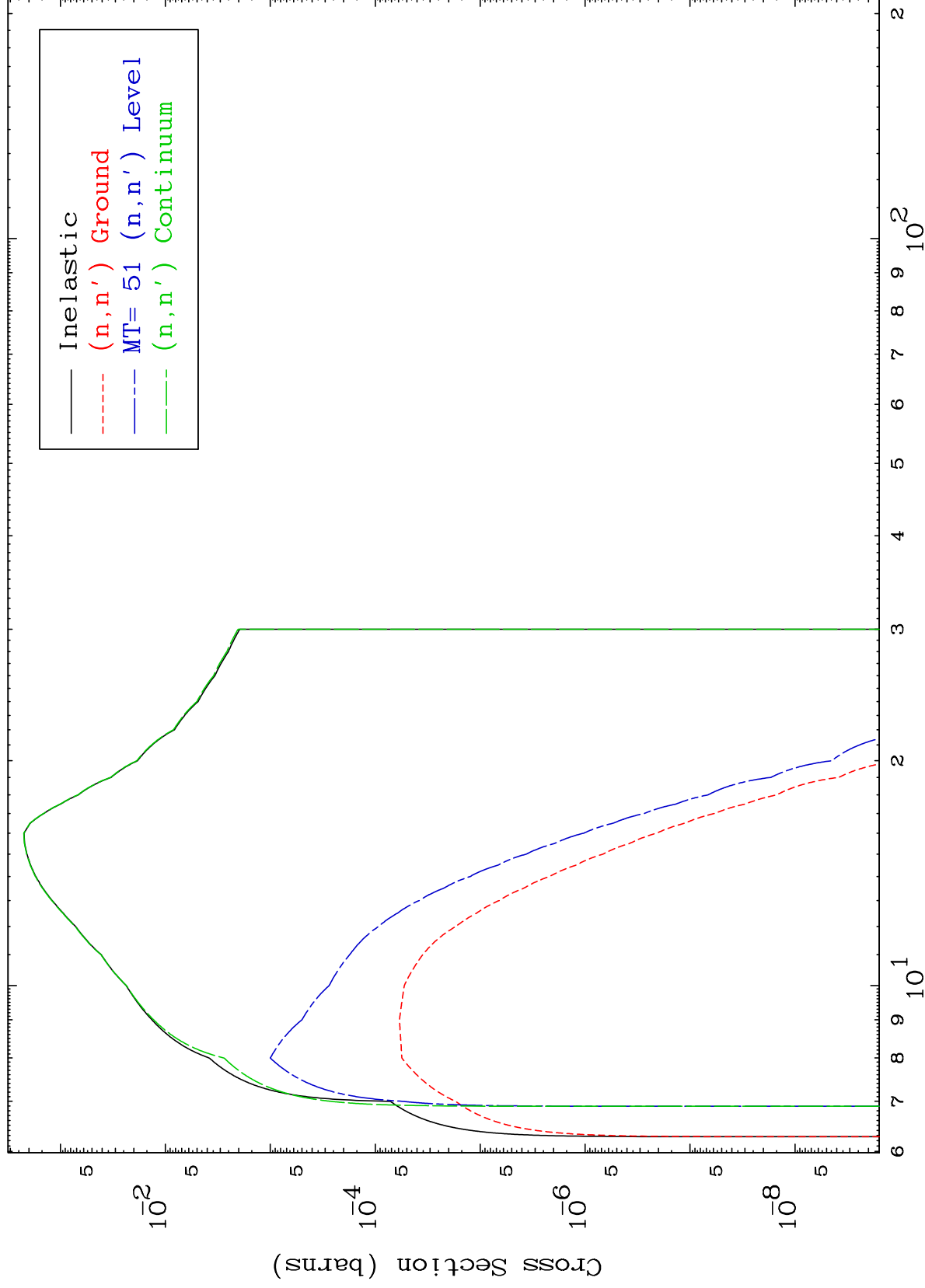
48-Cd-113m

MAT 4847

(γ, n') Levels

0 Kelvin Cross Sections

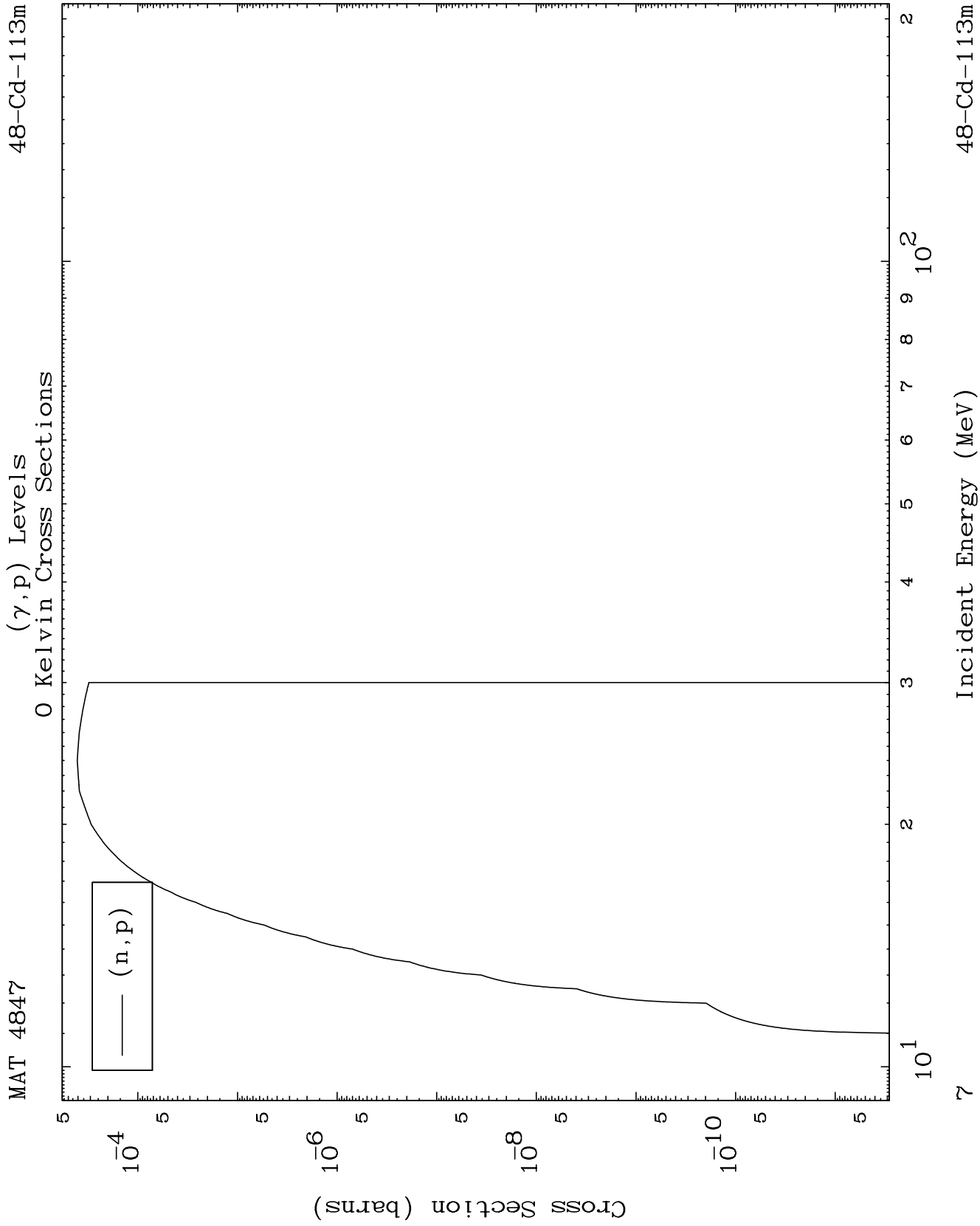
48-Cd-113m



6

Incident Energy (MeV)

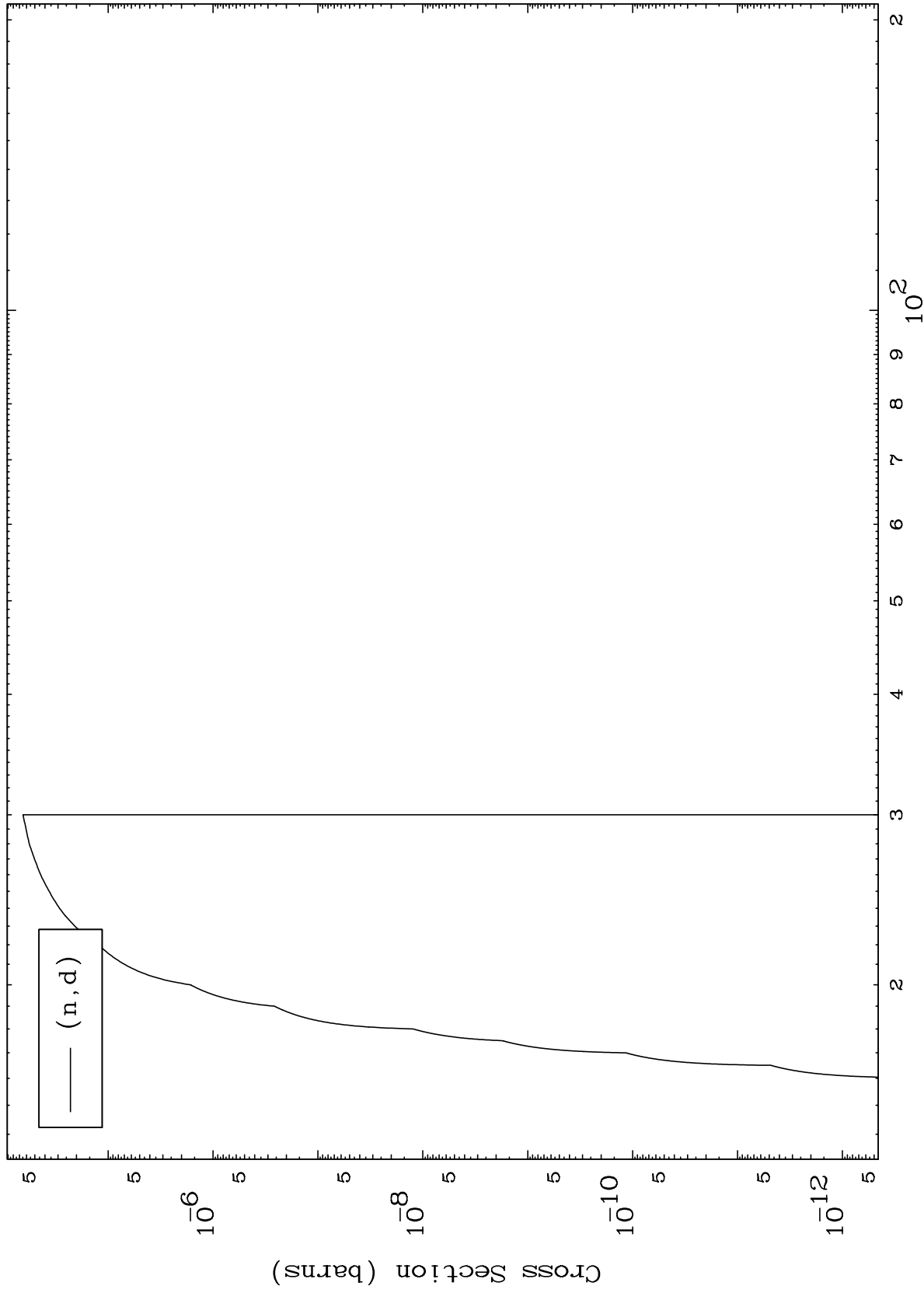
48-Cd-113m



MAT 4847

(γ, d) Levels
0 Kelvin Cross Sections

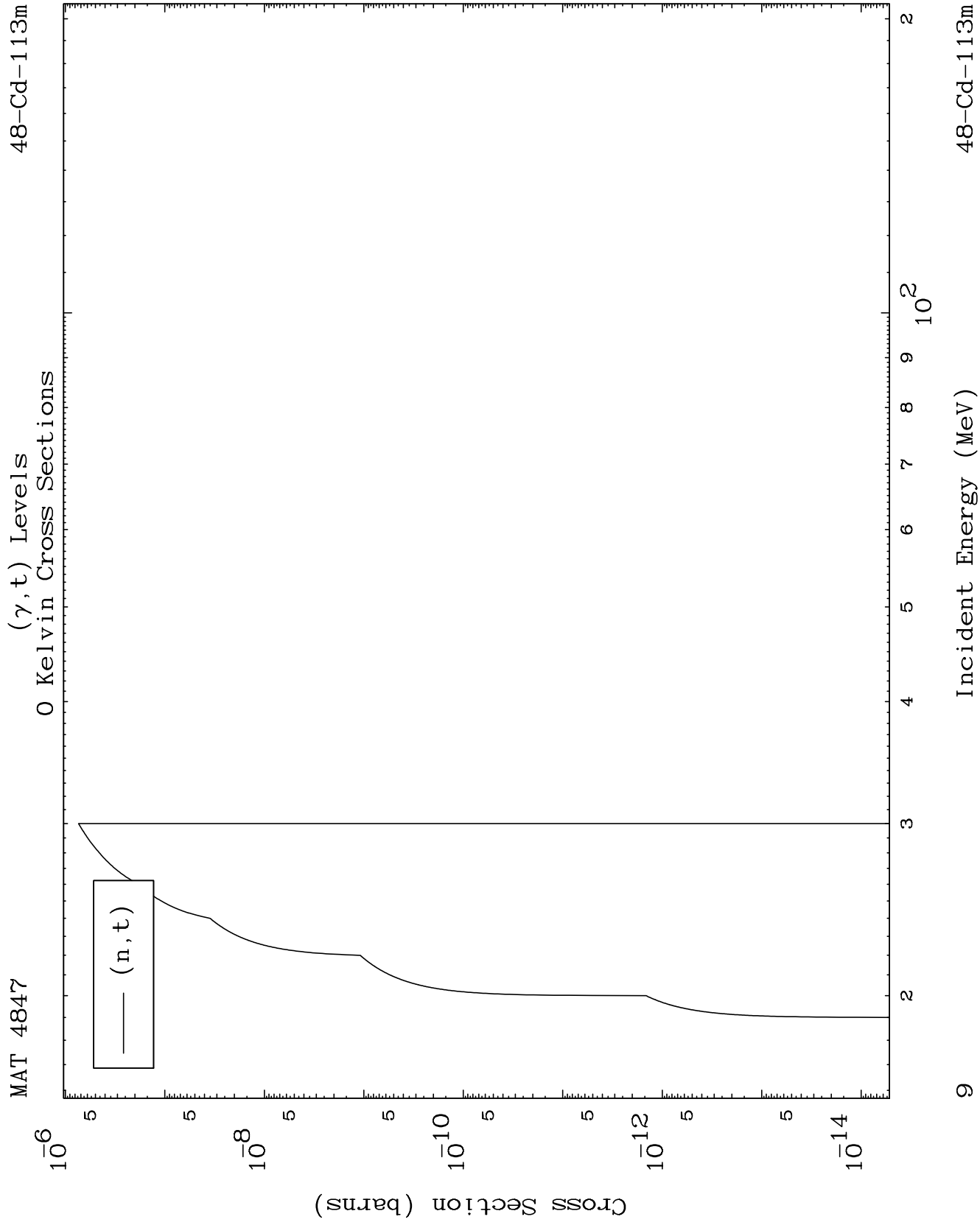
48-Cd-113m



8

Incident Energy (MeV)

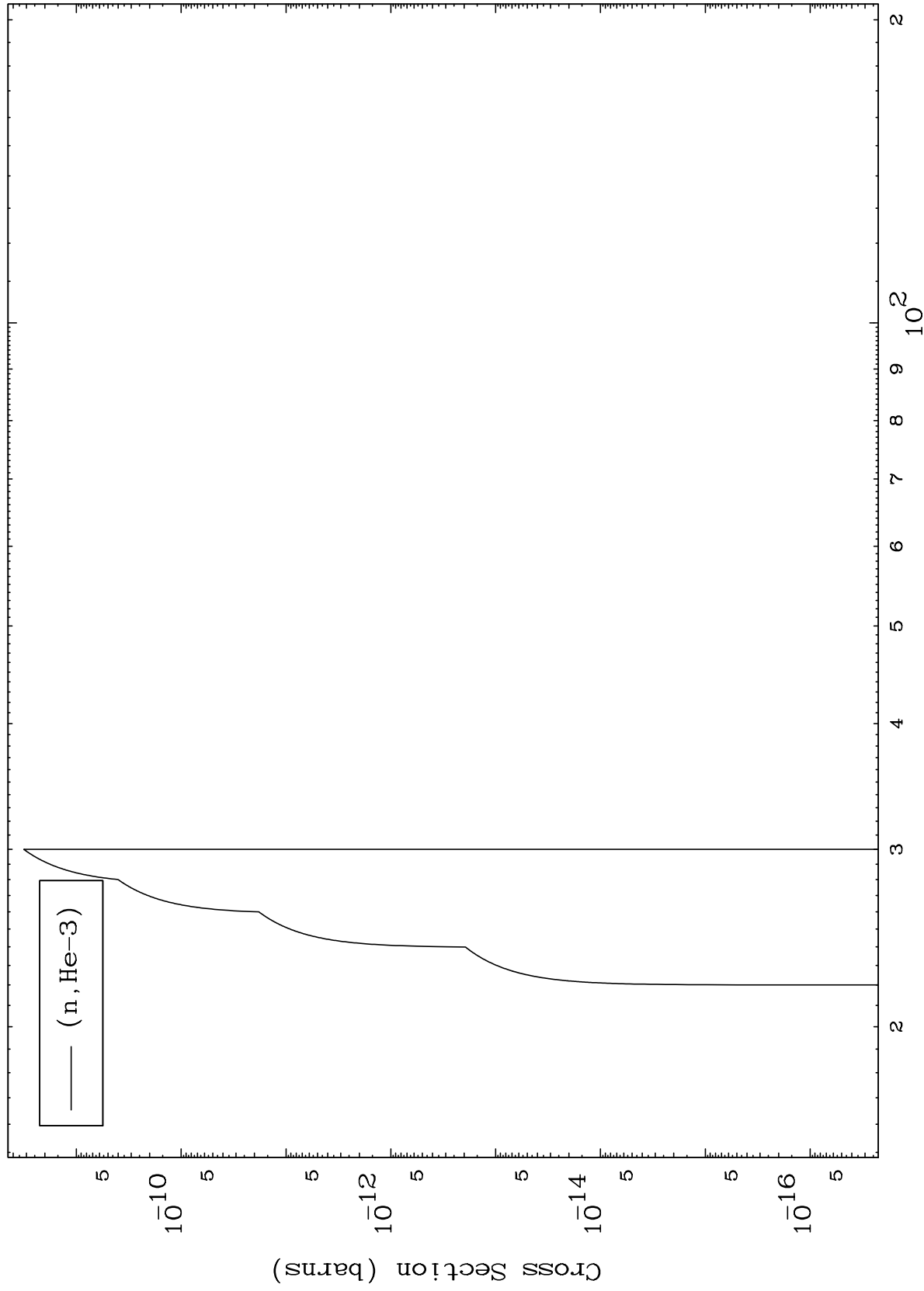
48-Cd-113m



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48-Cd-113m

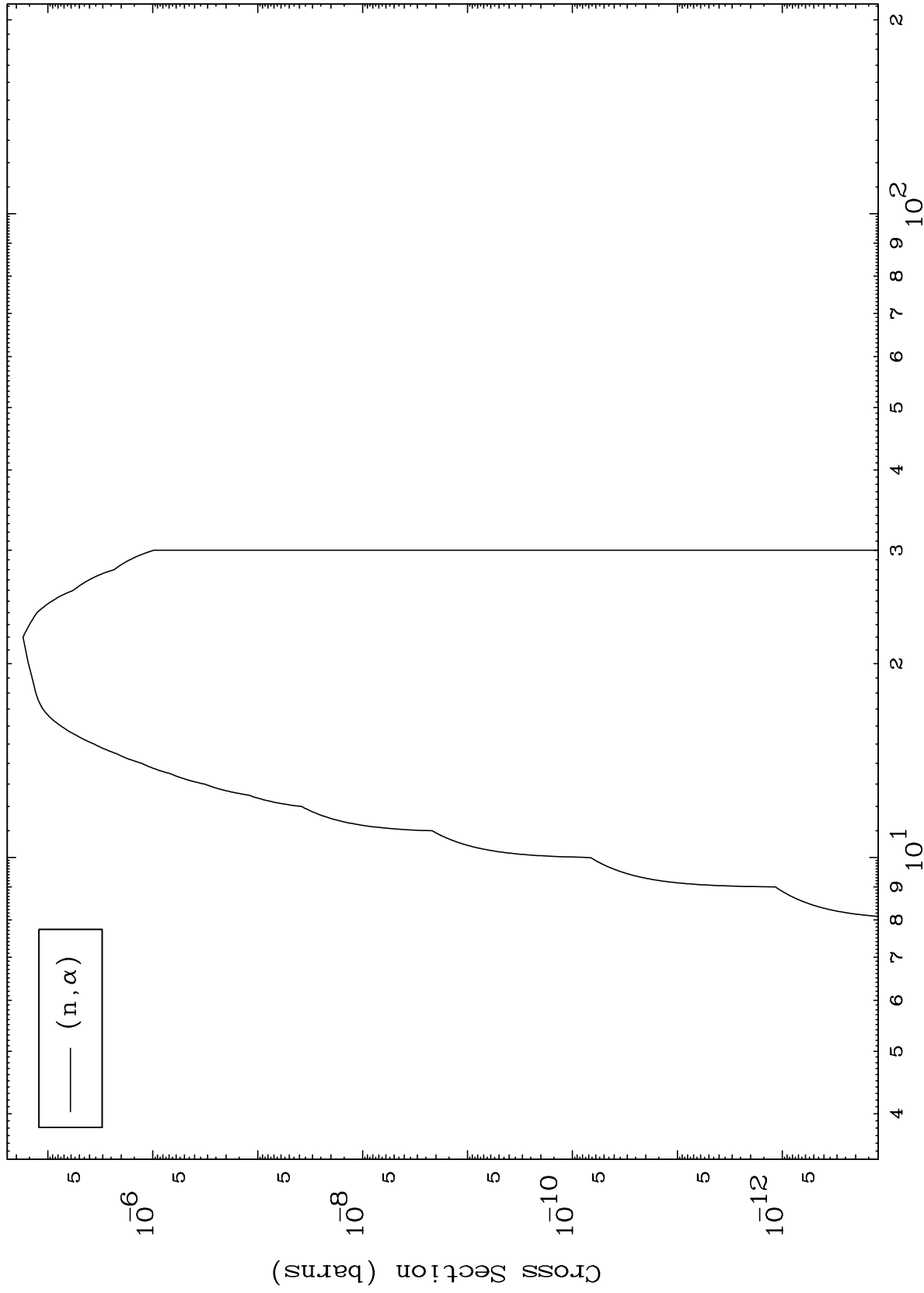
(γ ,He3) Levels
0 Kelvin Cross Sections



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48-Cd-113m

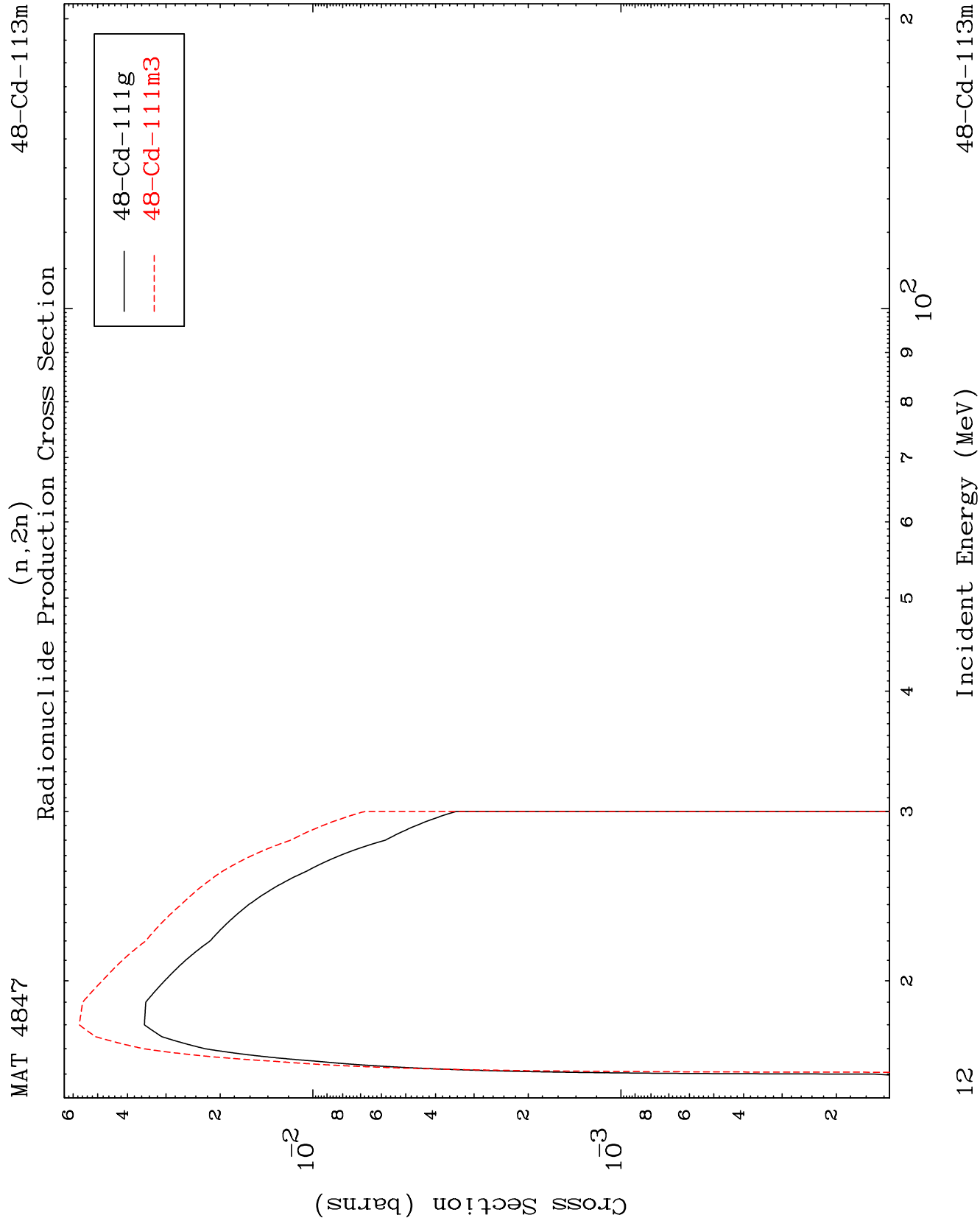
(γ, α) Levels
0 Kelvin Cross Sections

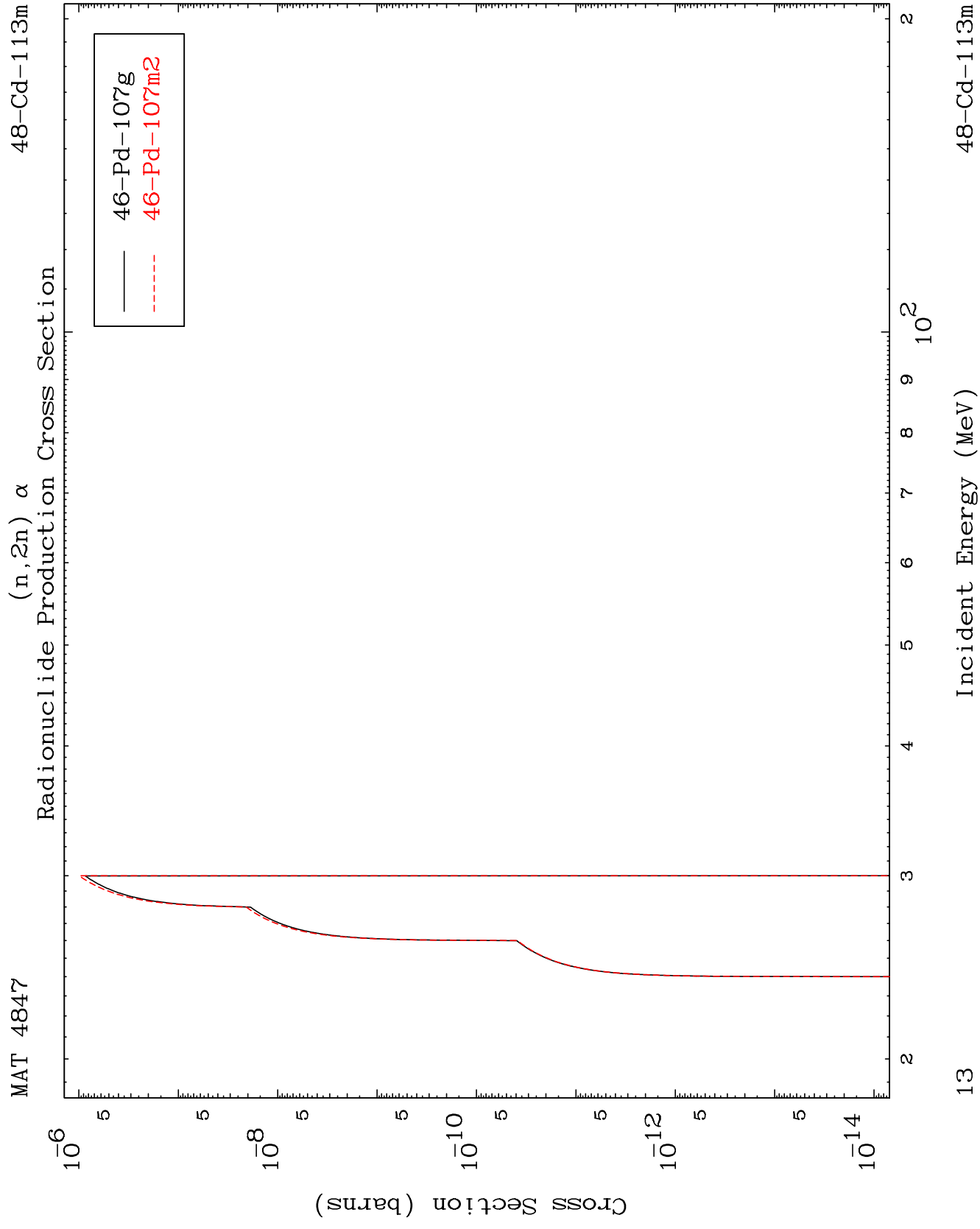


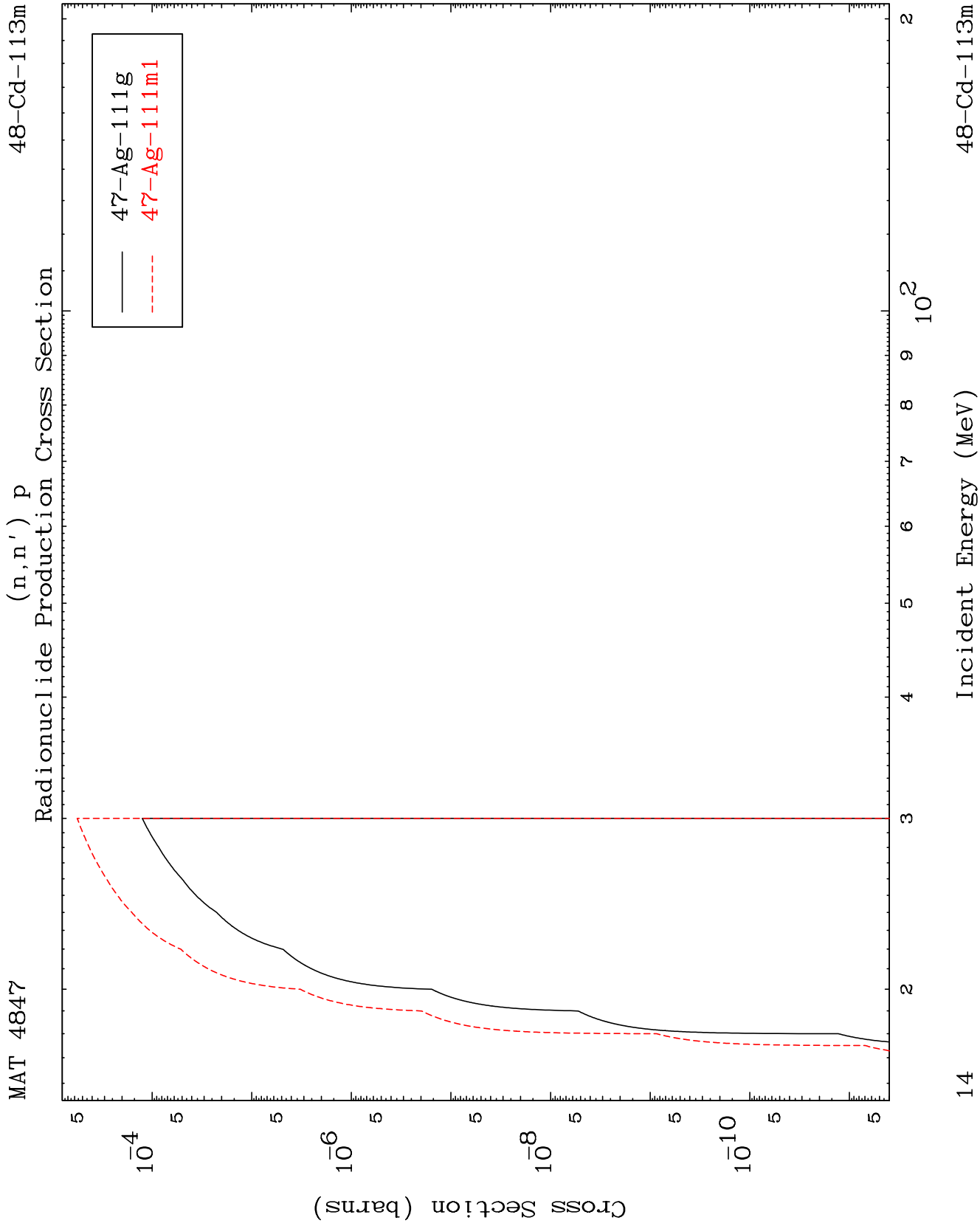
11

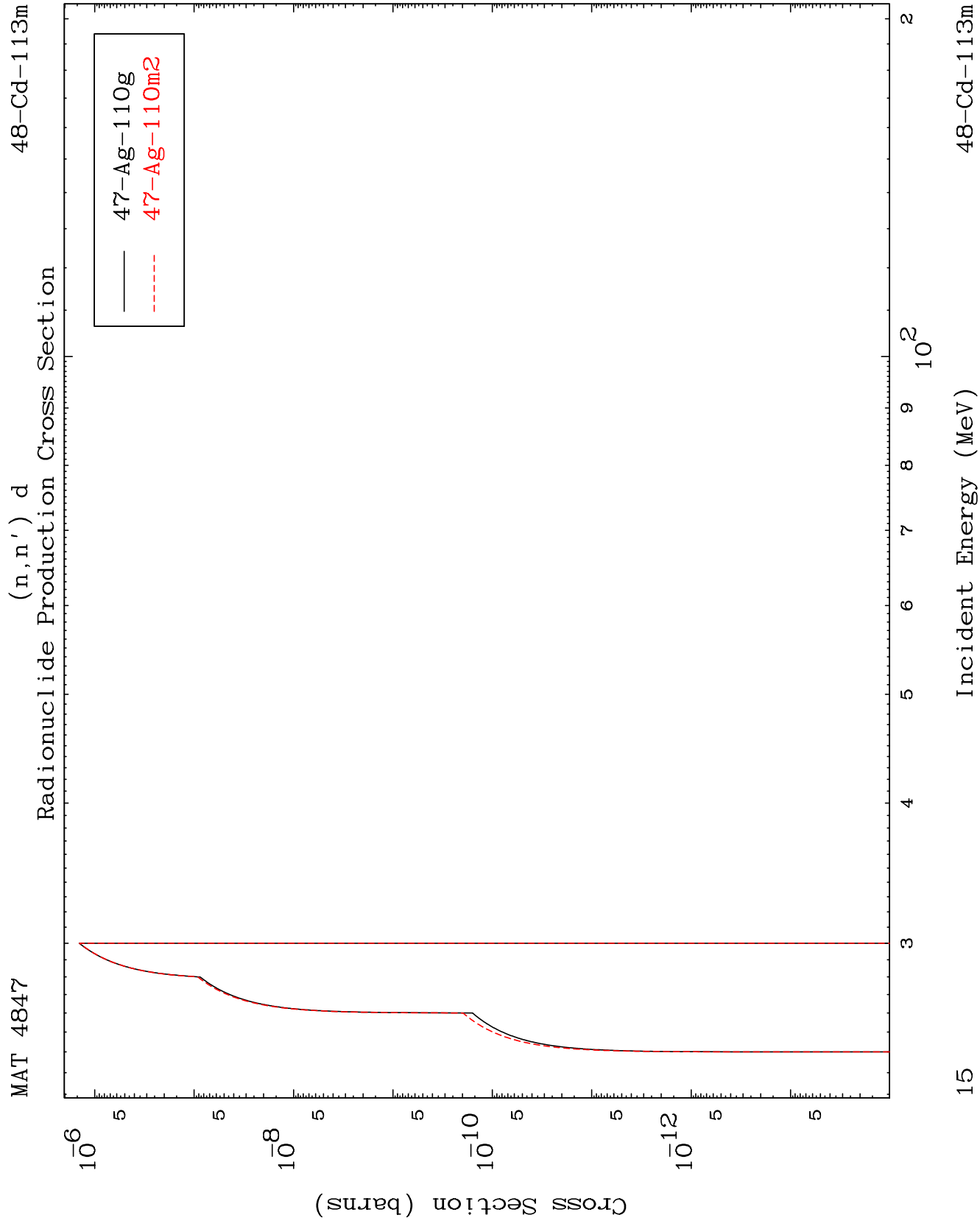
Incident Energy (MeV)

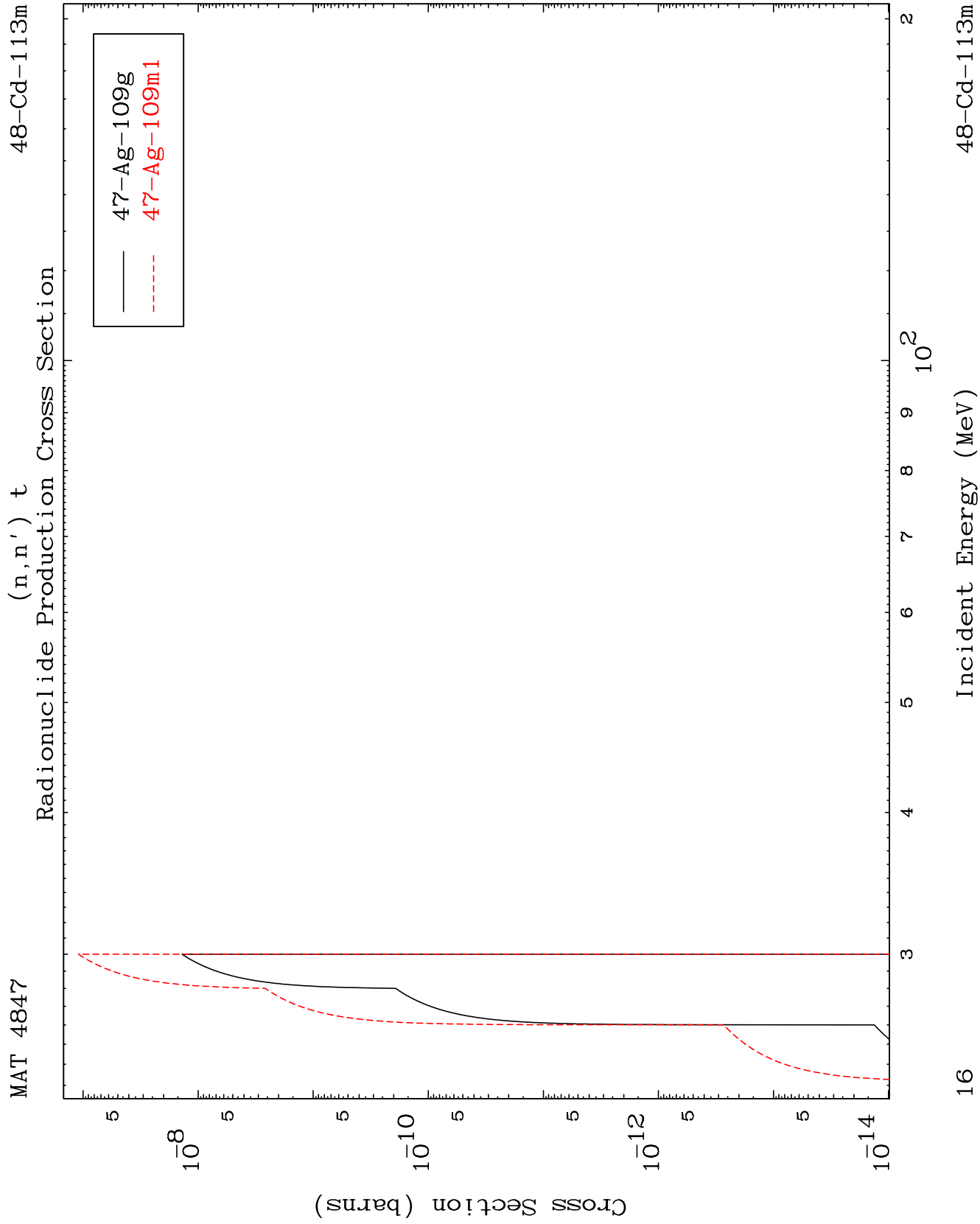
48-Cd-113m







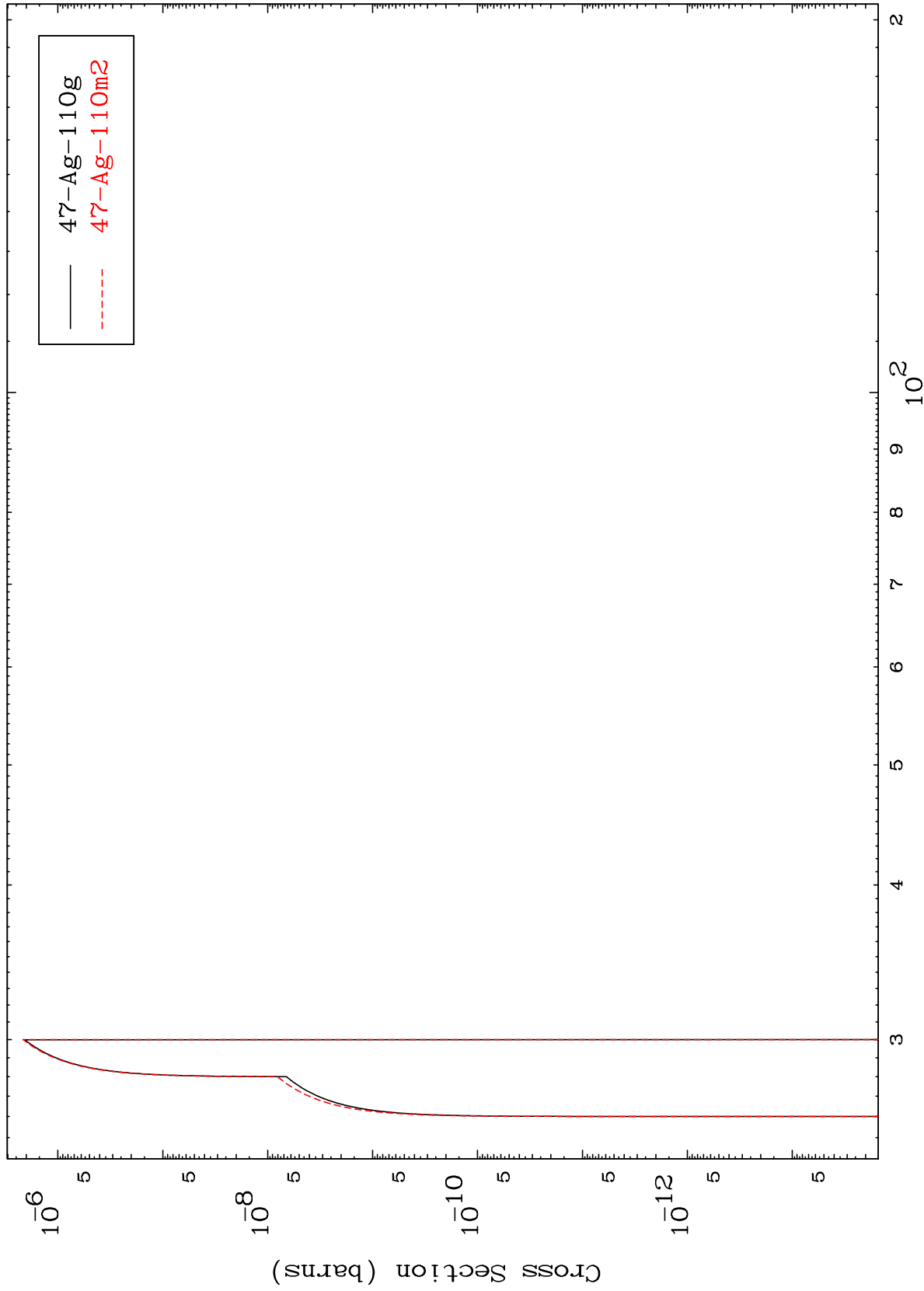




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48-Cd-113m

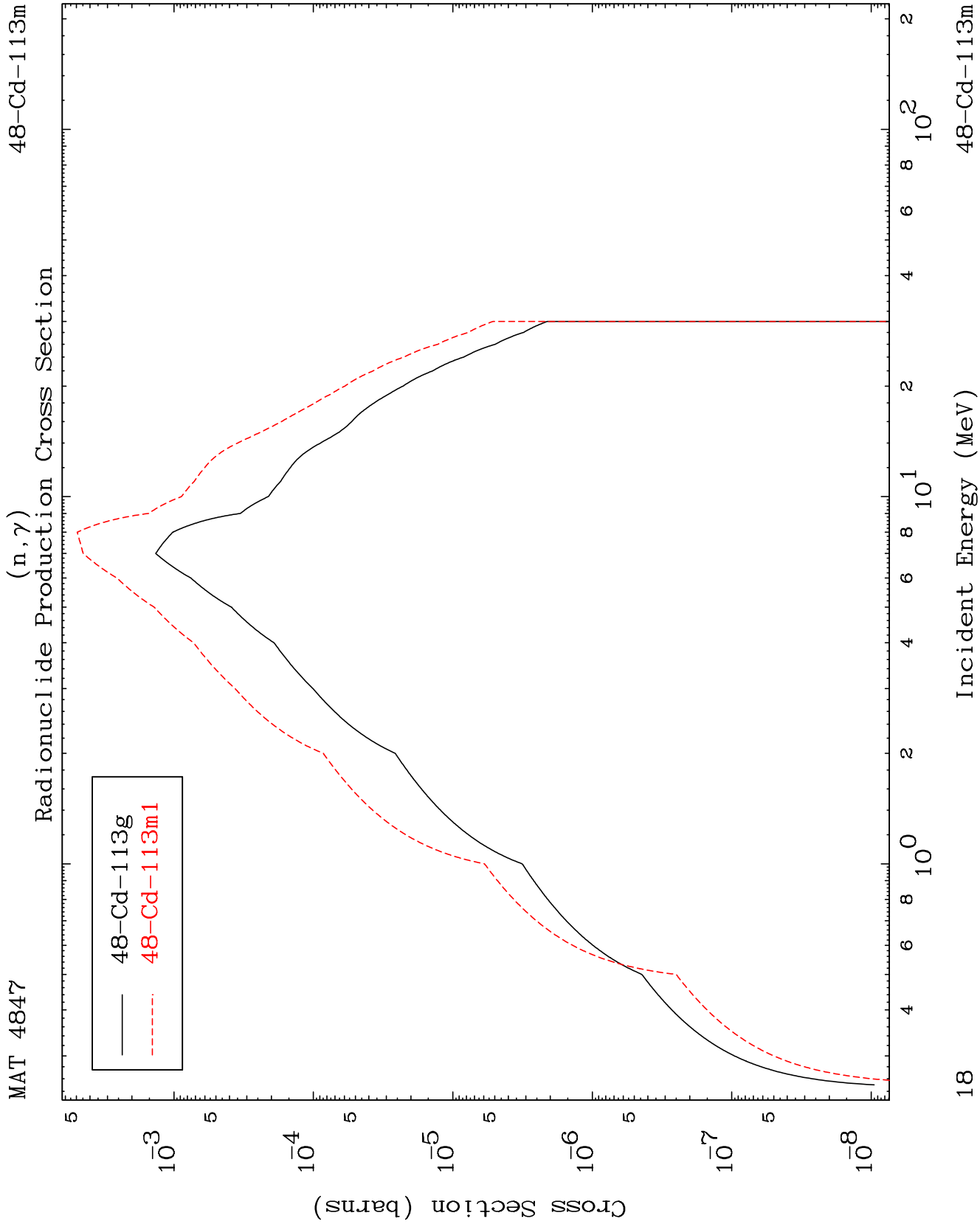
(n,2n) p
Radionuclide Production Cross Section

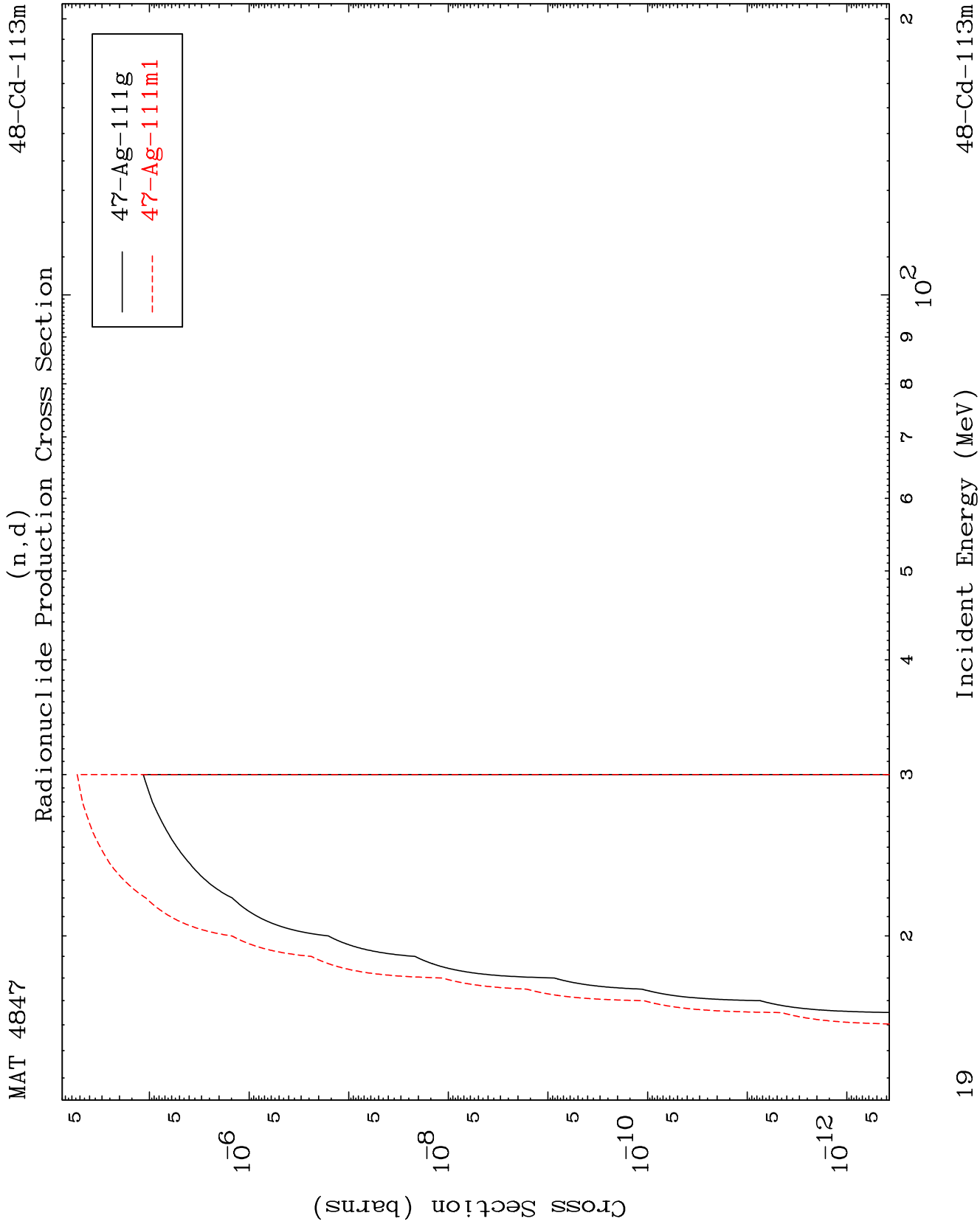


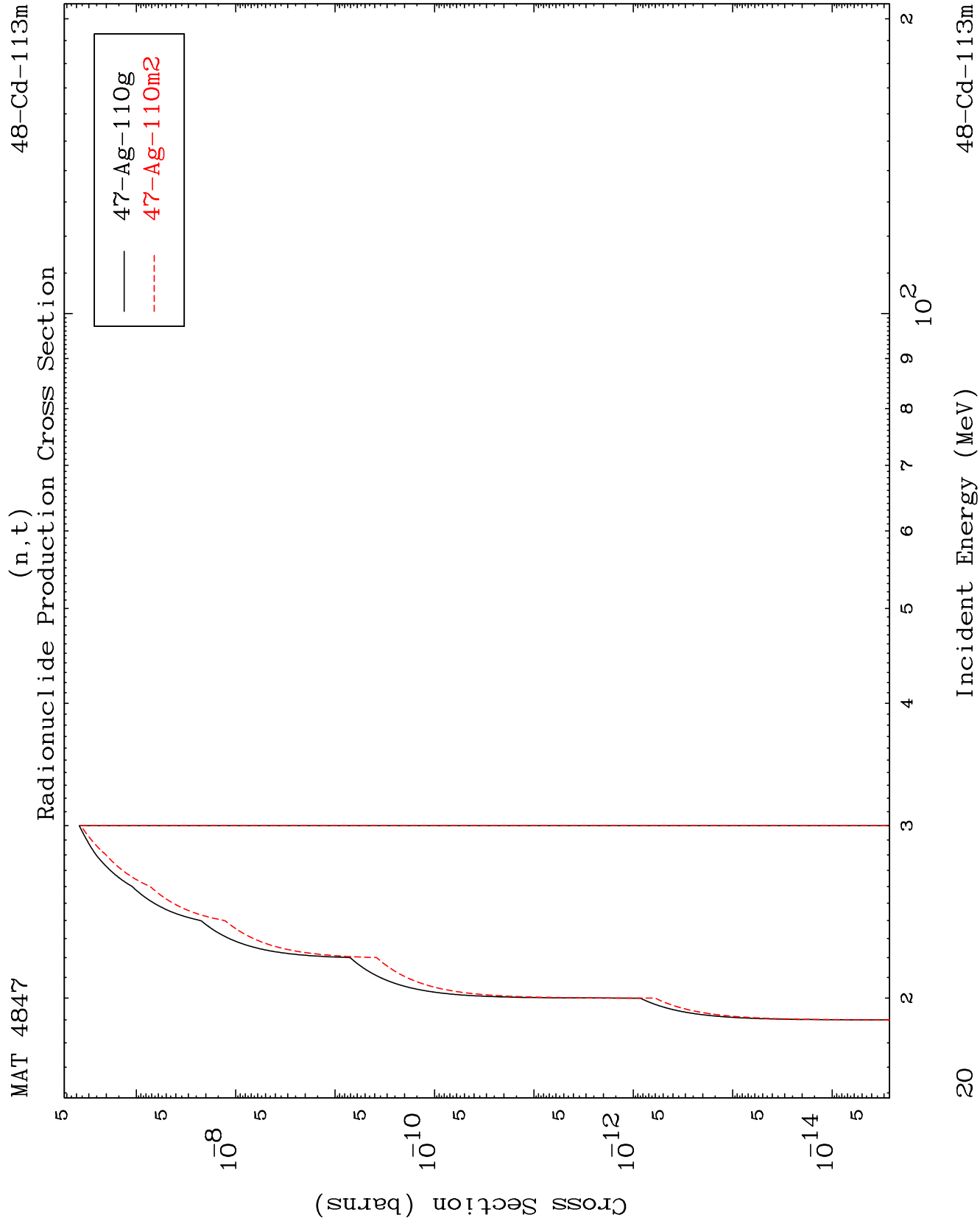
17

Incident Energy (MeV)

48-Cd-113m



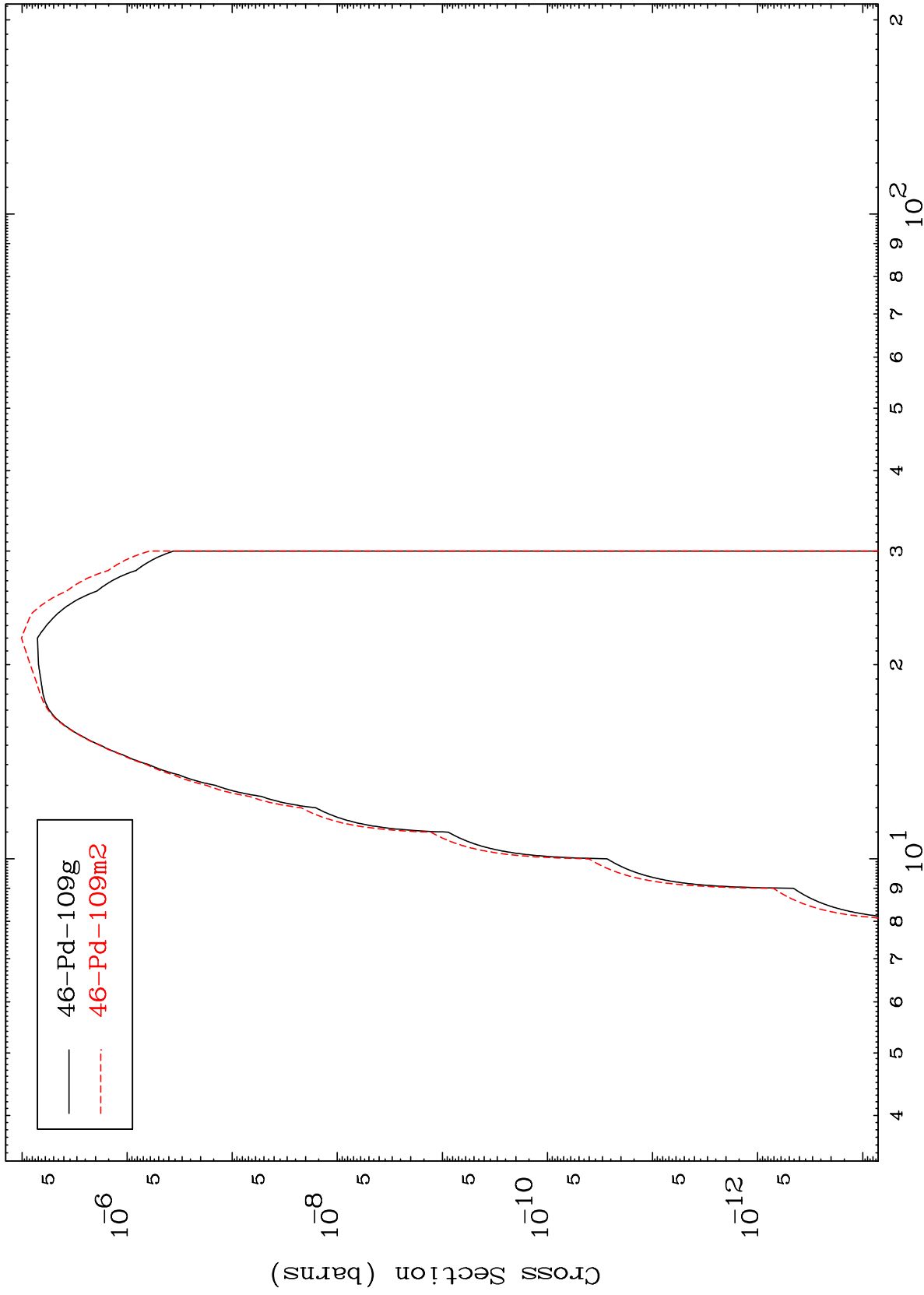




MAT 4847

48-Cd-113m

Radionuclide Production Cross Section
(n, α)



21

Incident Energy (MeV)

48-Cd-113m

