

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

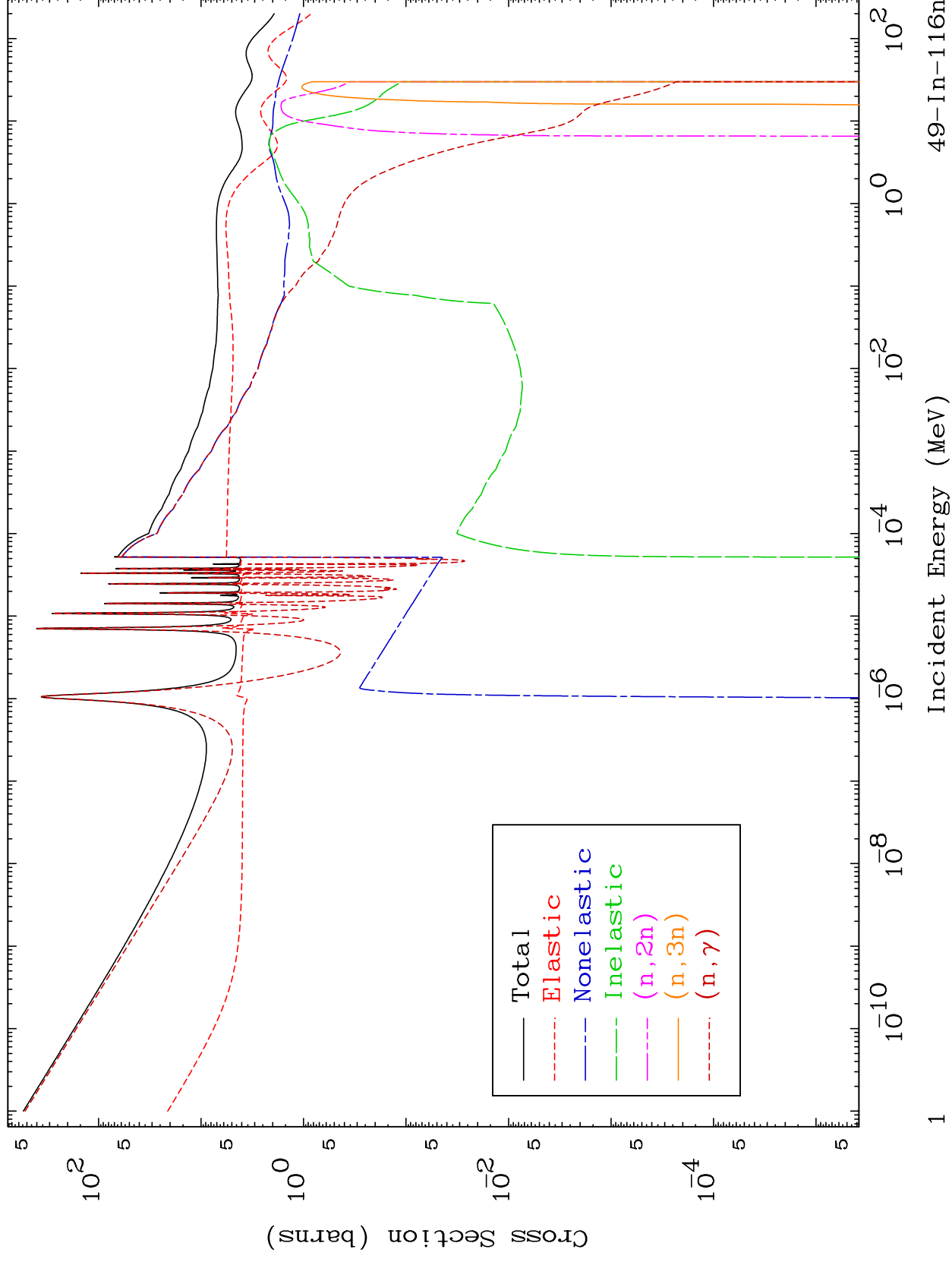
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

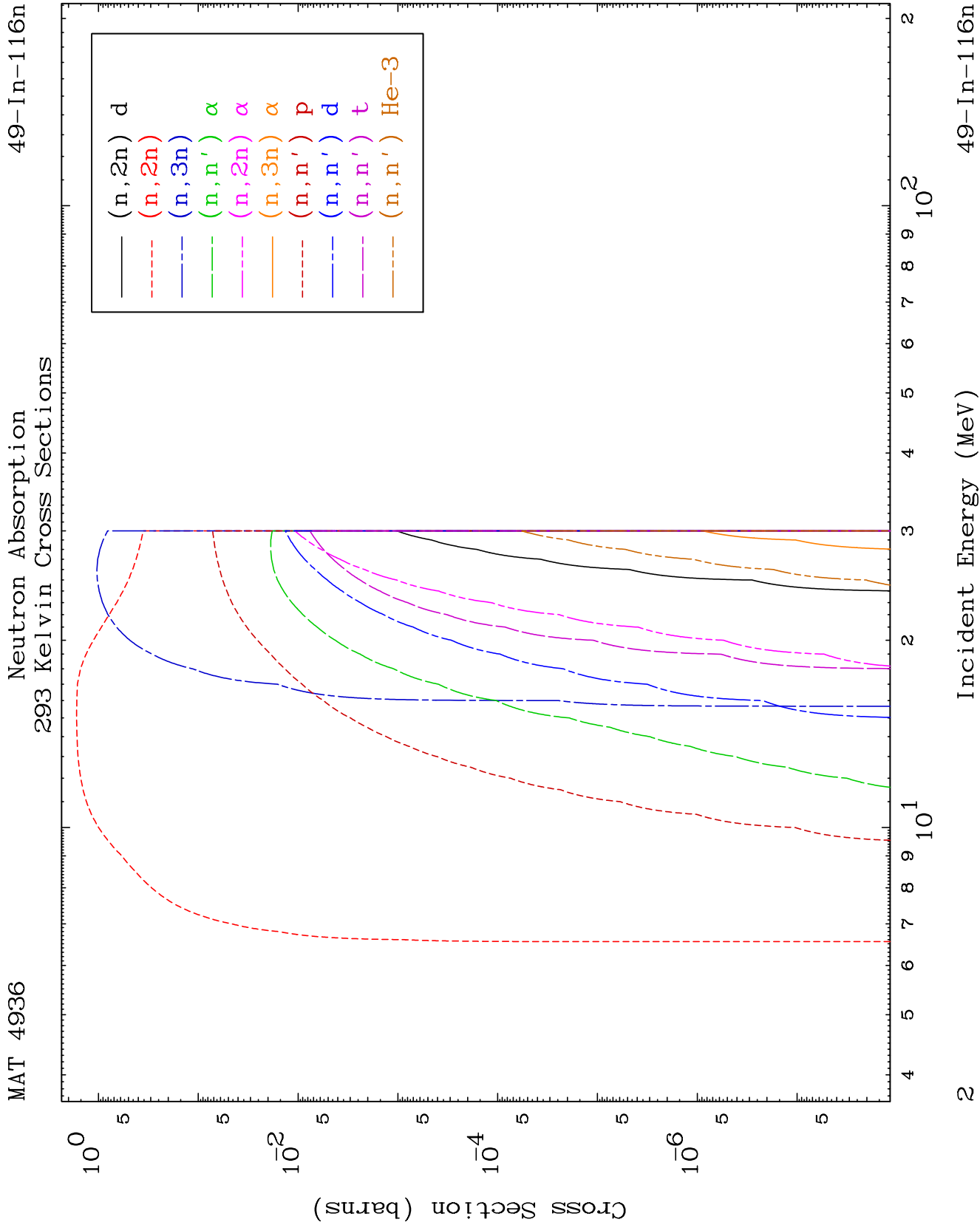
Press Mouse Button to Start

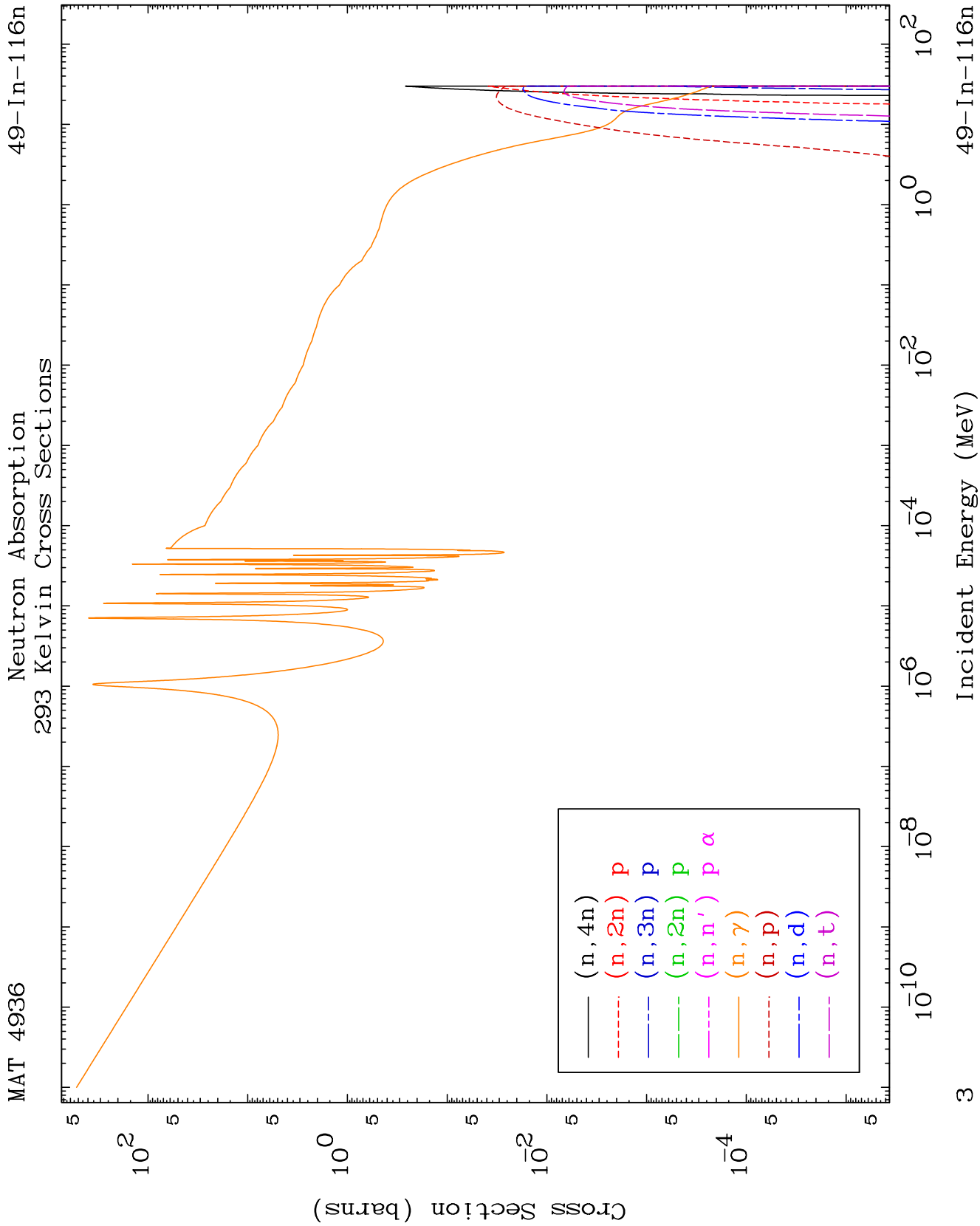
MAT 4936

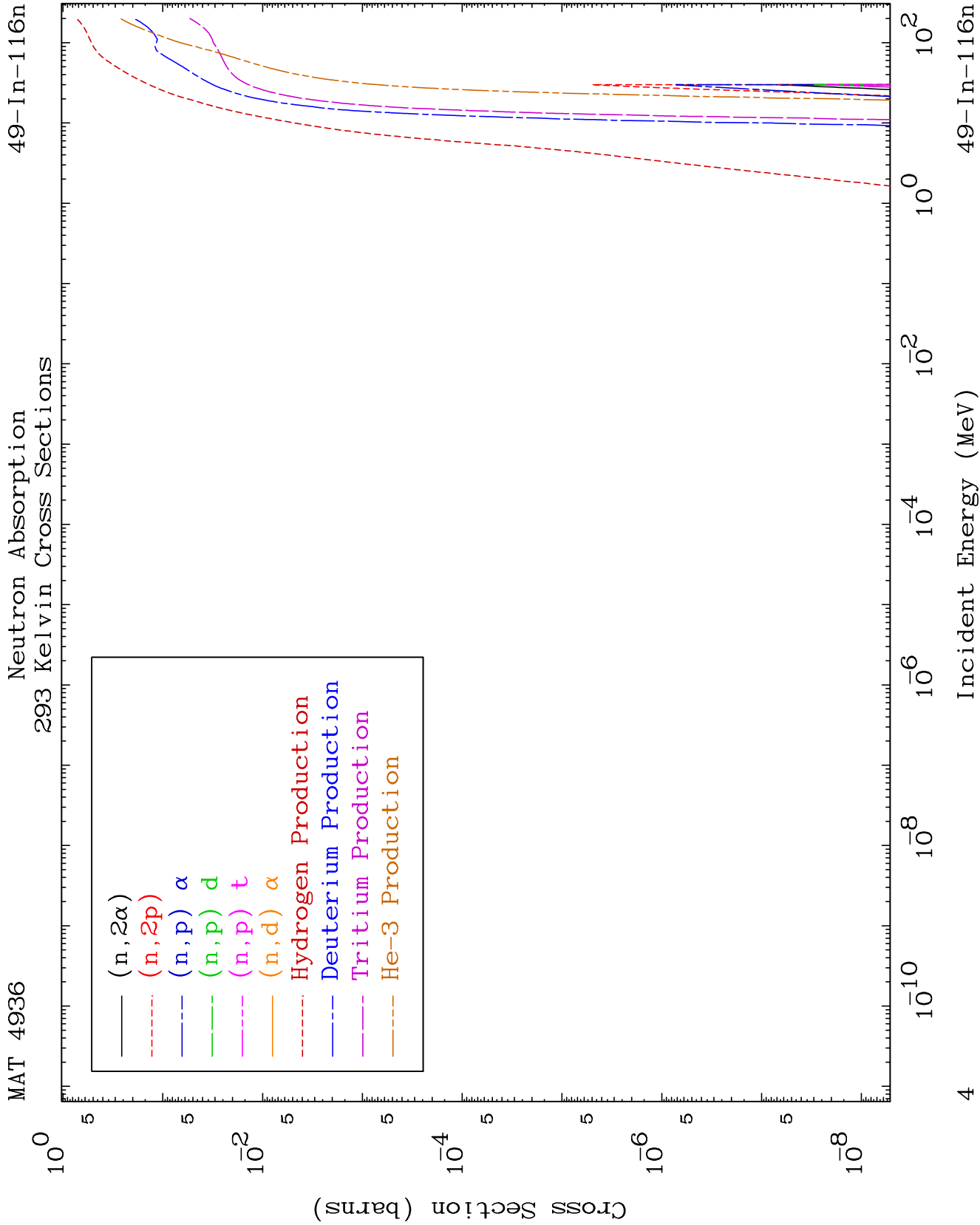
Neutron Major
293 Kelvin Cross Sections

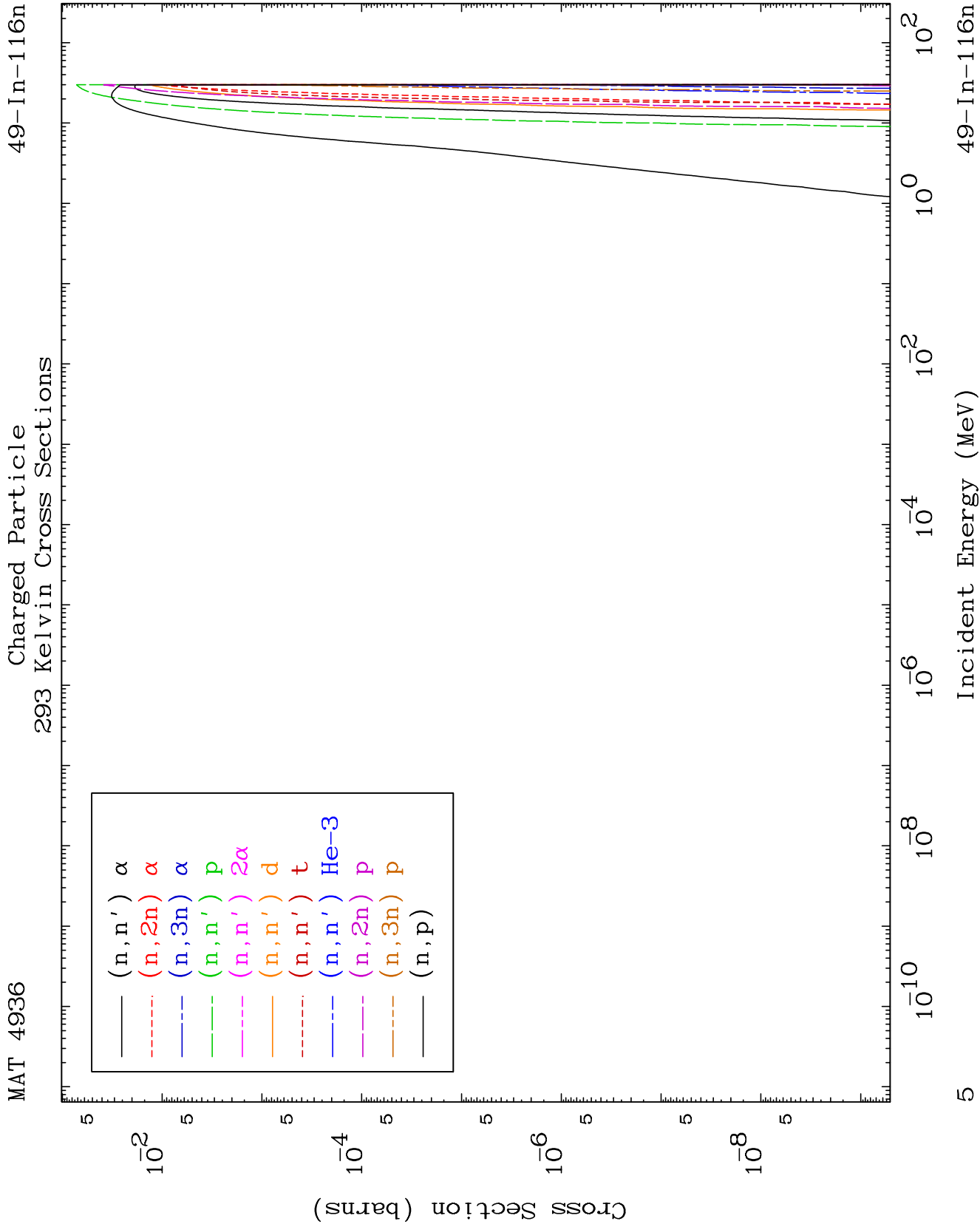
49-In-116n

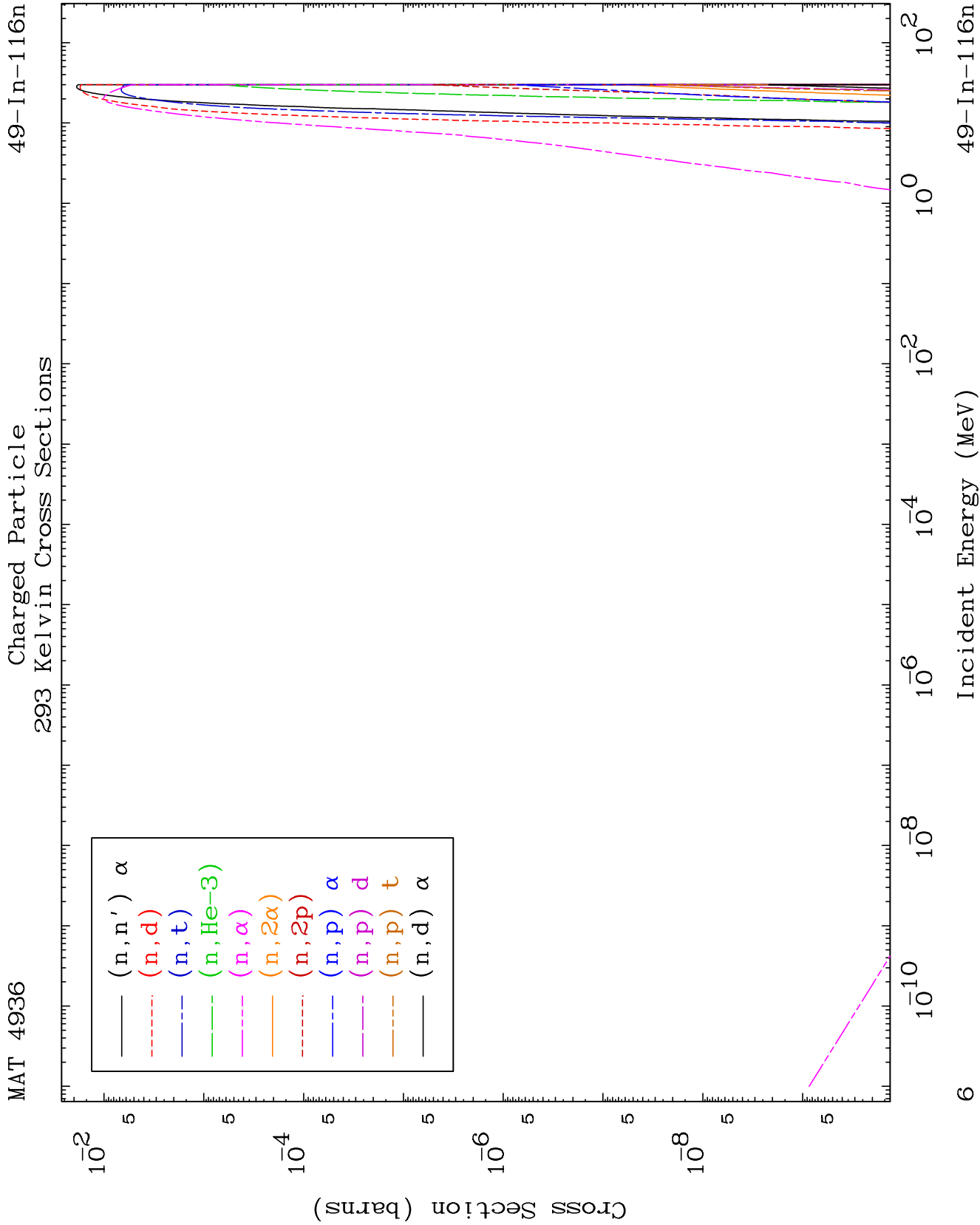


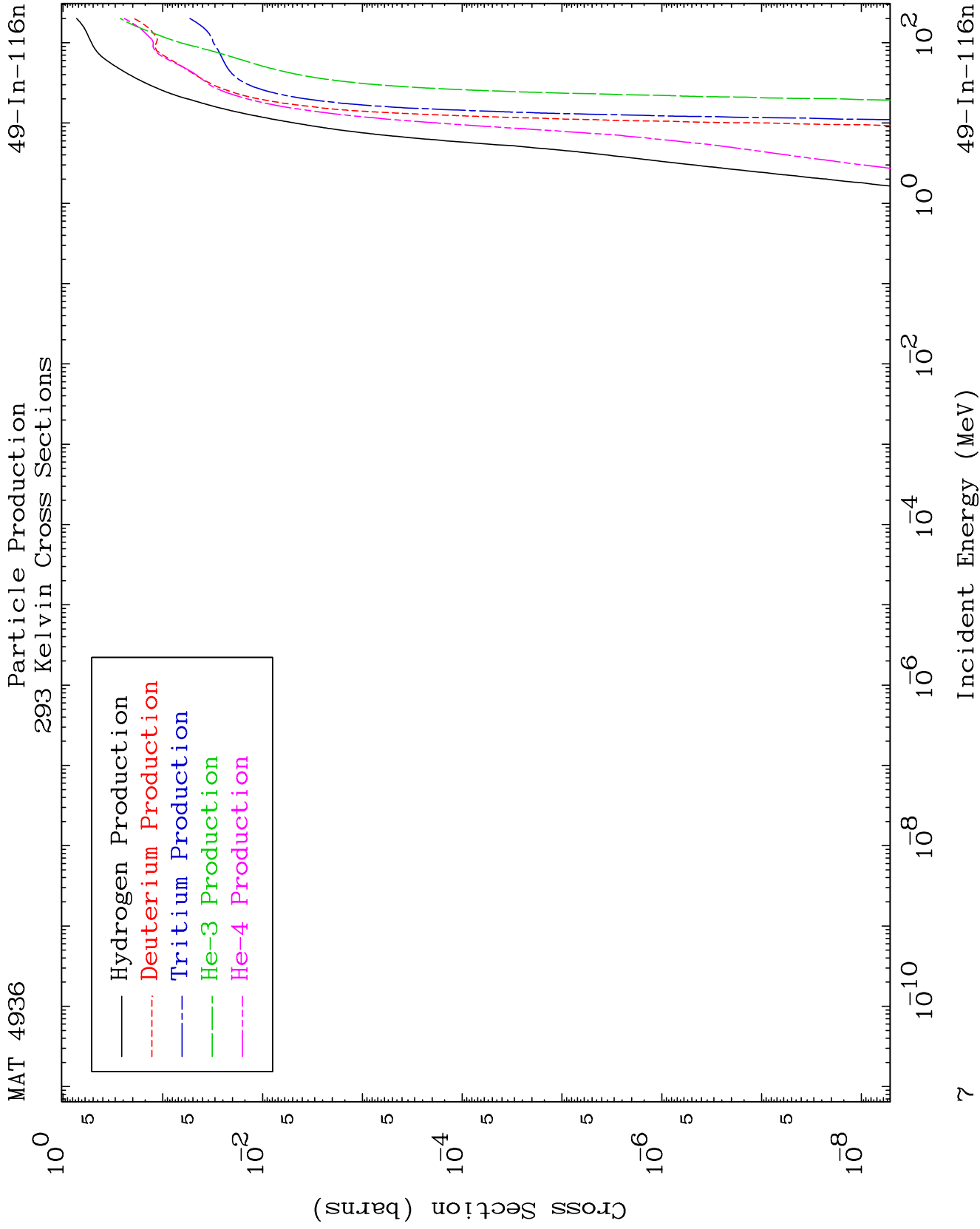


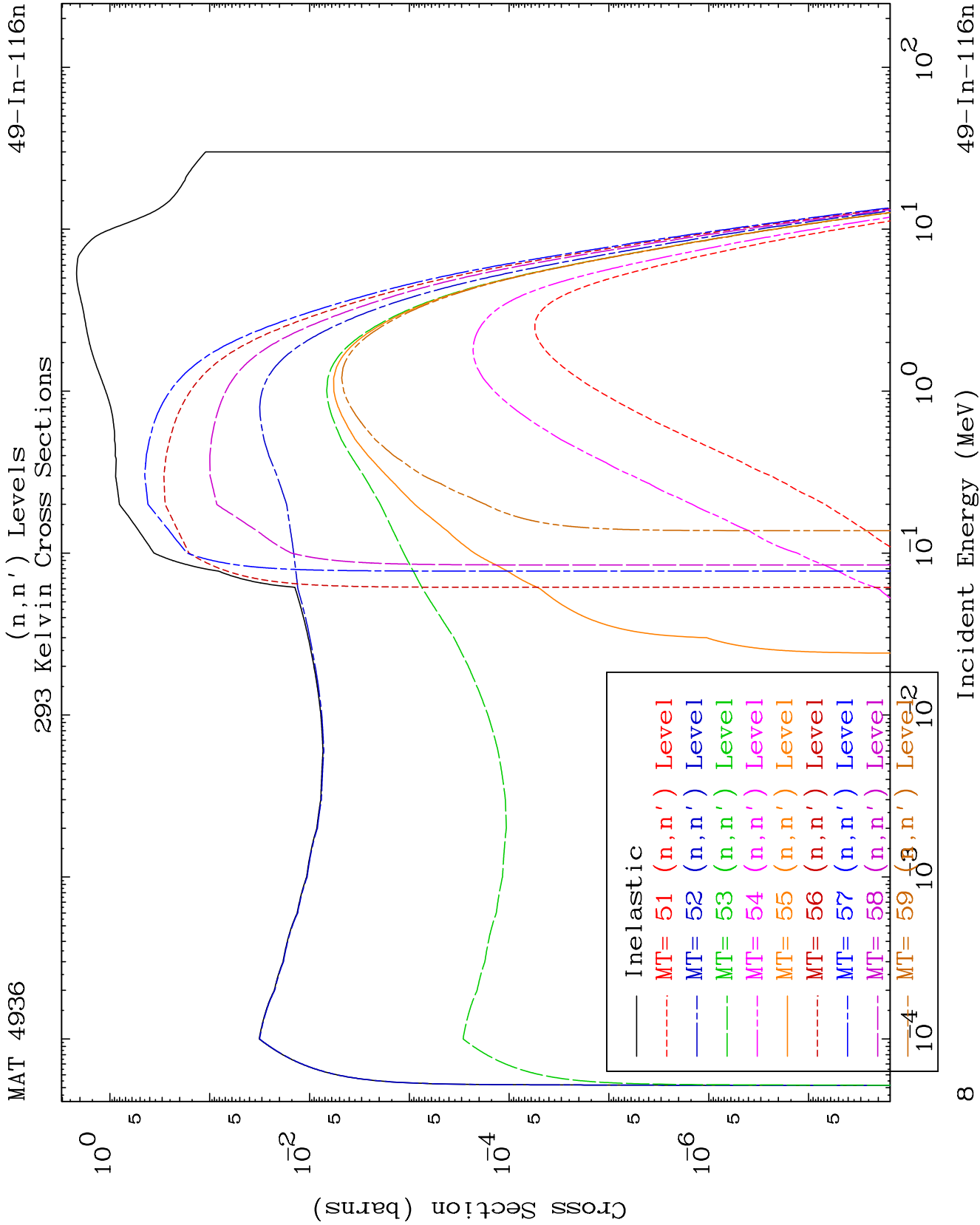


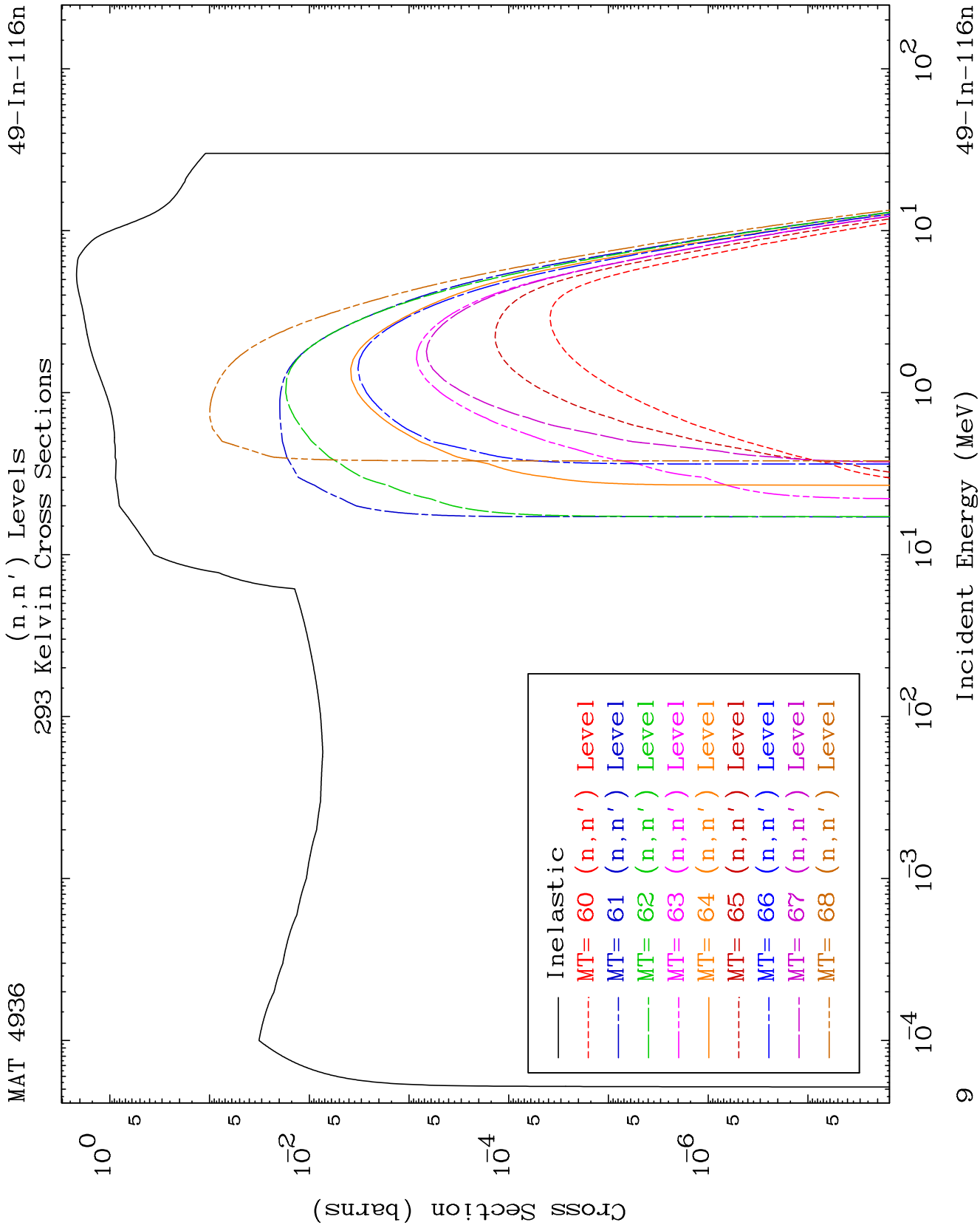


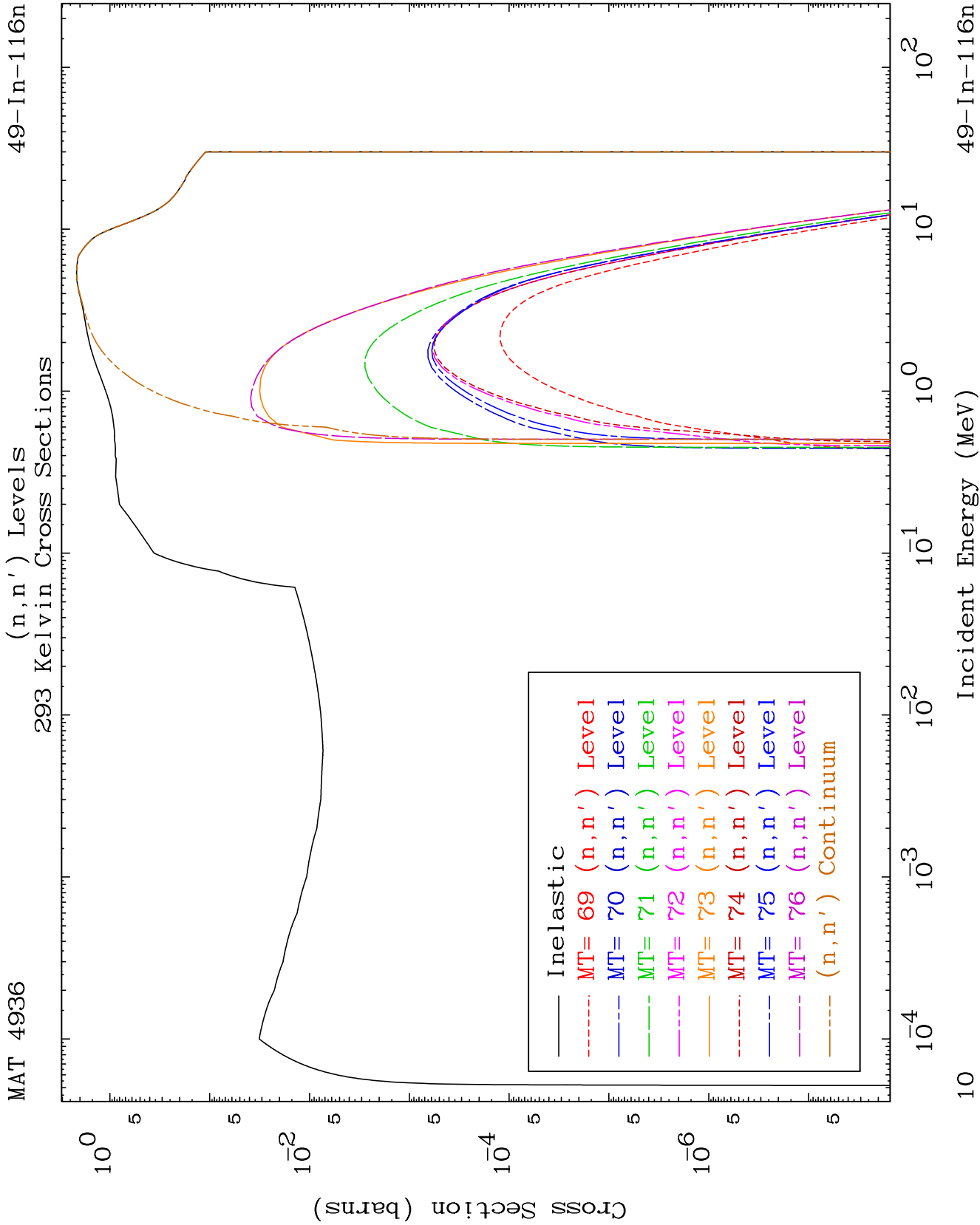








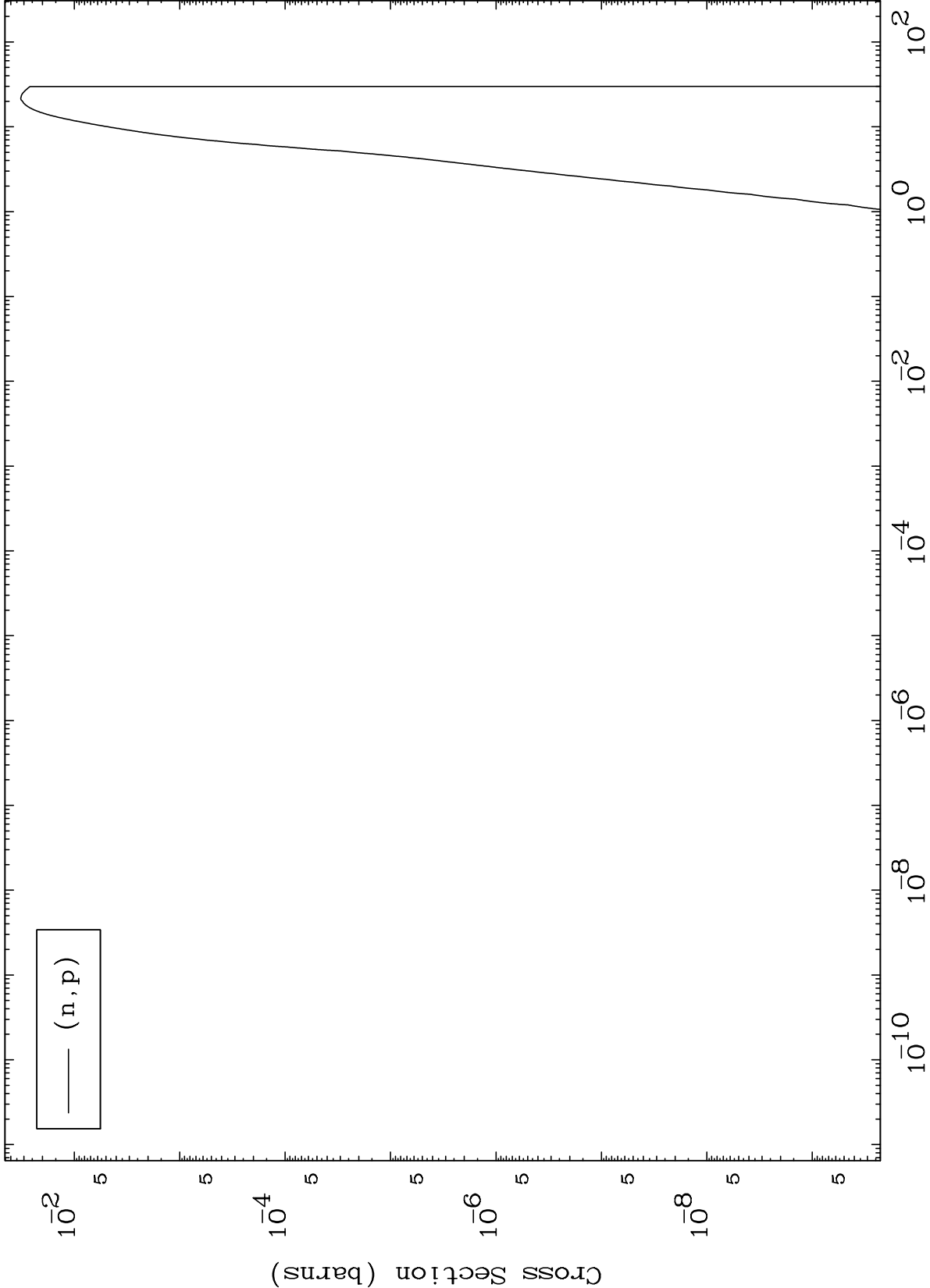




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(n,p) Levels
293 Kelvin Cross Sections

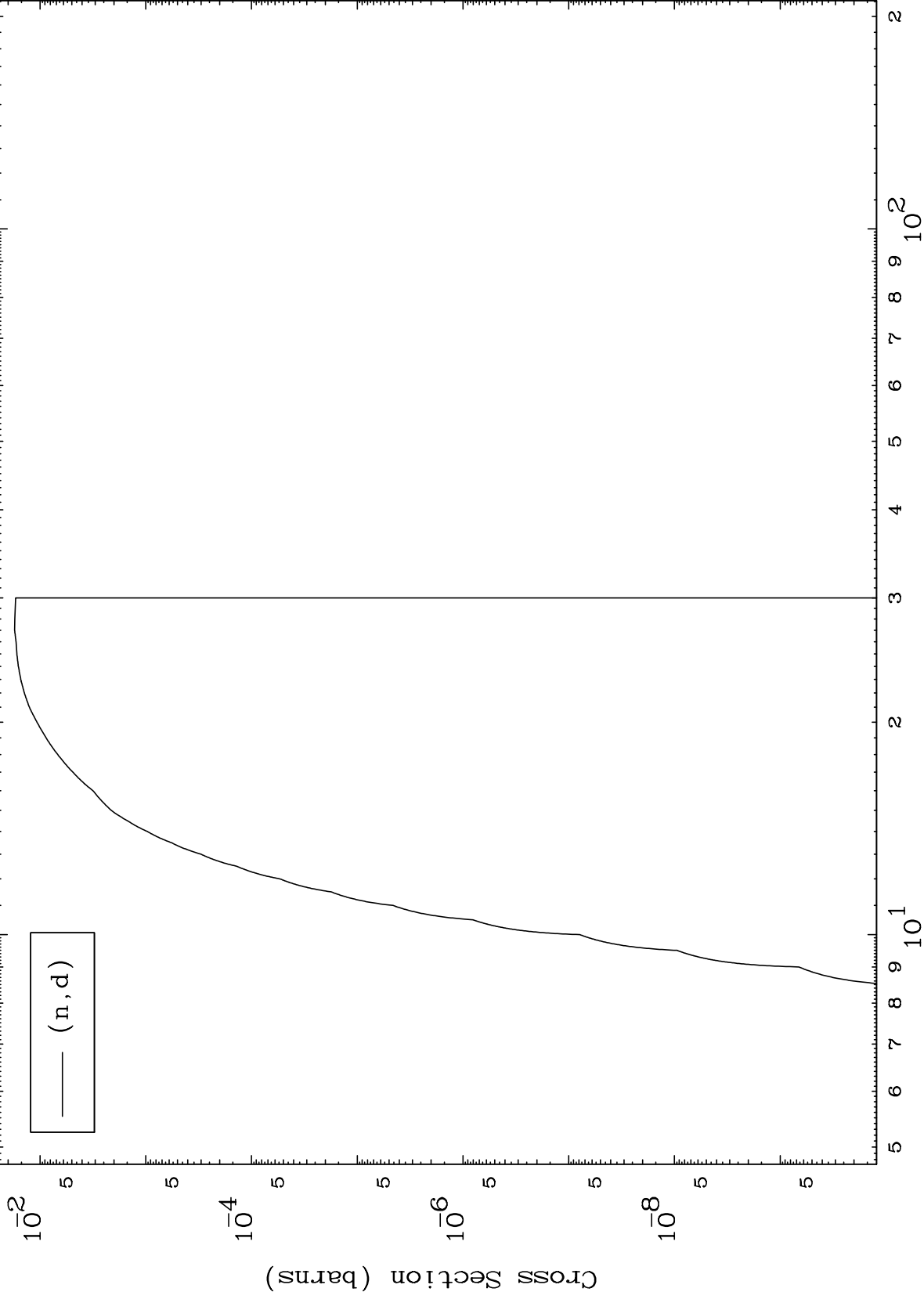
49-In-116n



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(n,d) Levels
293 Kelvin Cross Sections

49-In-116n



Incident Energy (MeV)

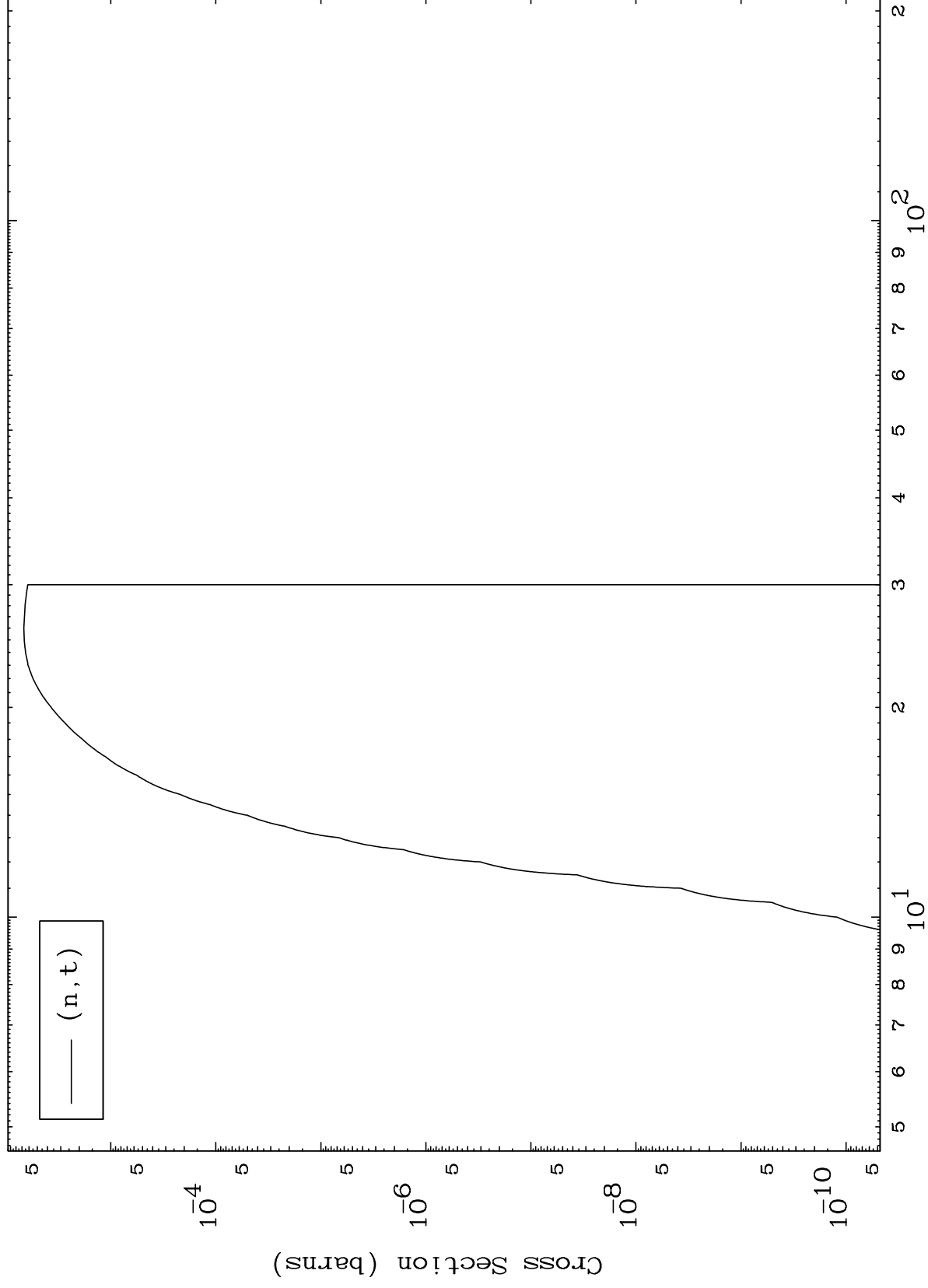
49-In-116n

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(n,t) Levels
293 Kelvin Cross Sections

49-In-116n



13

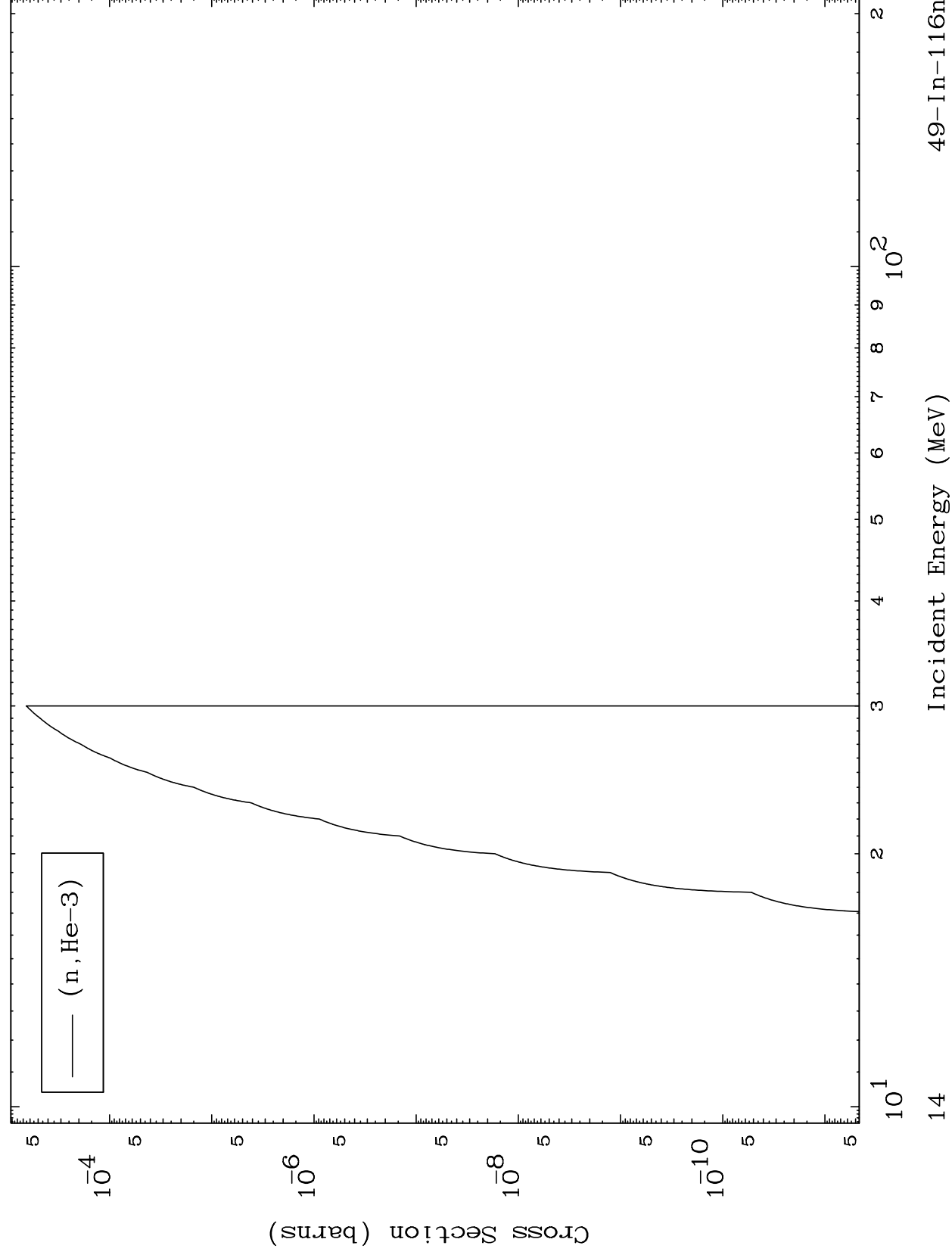
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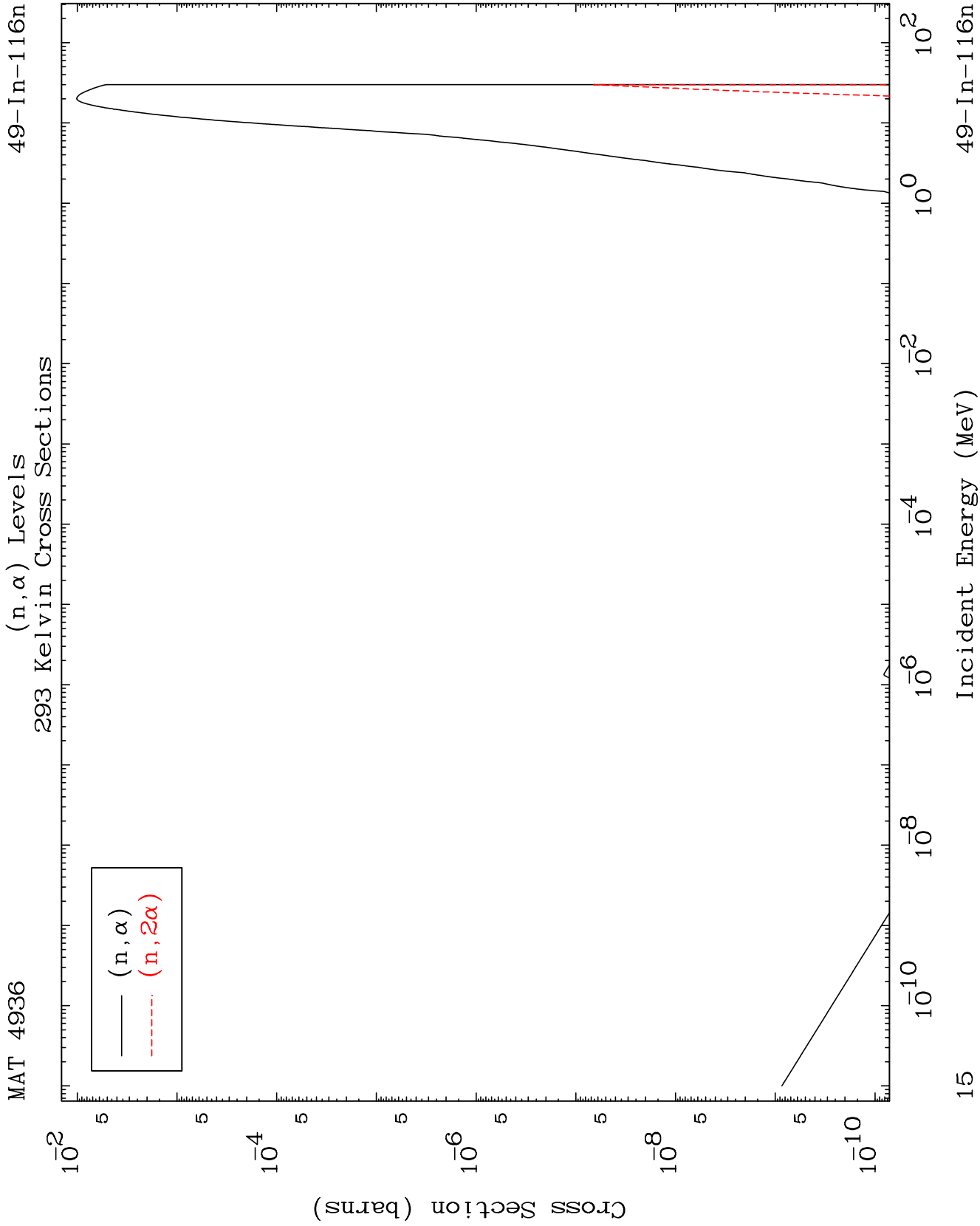
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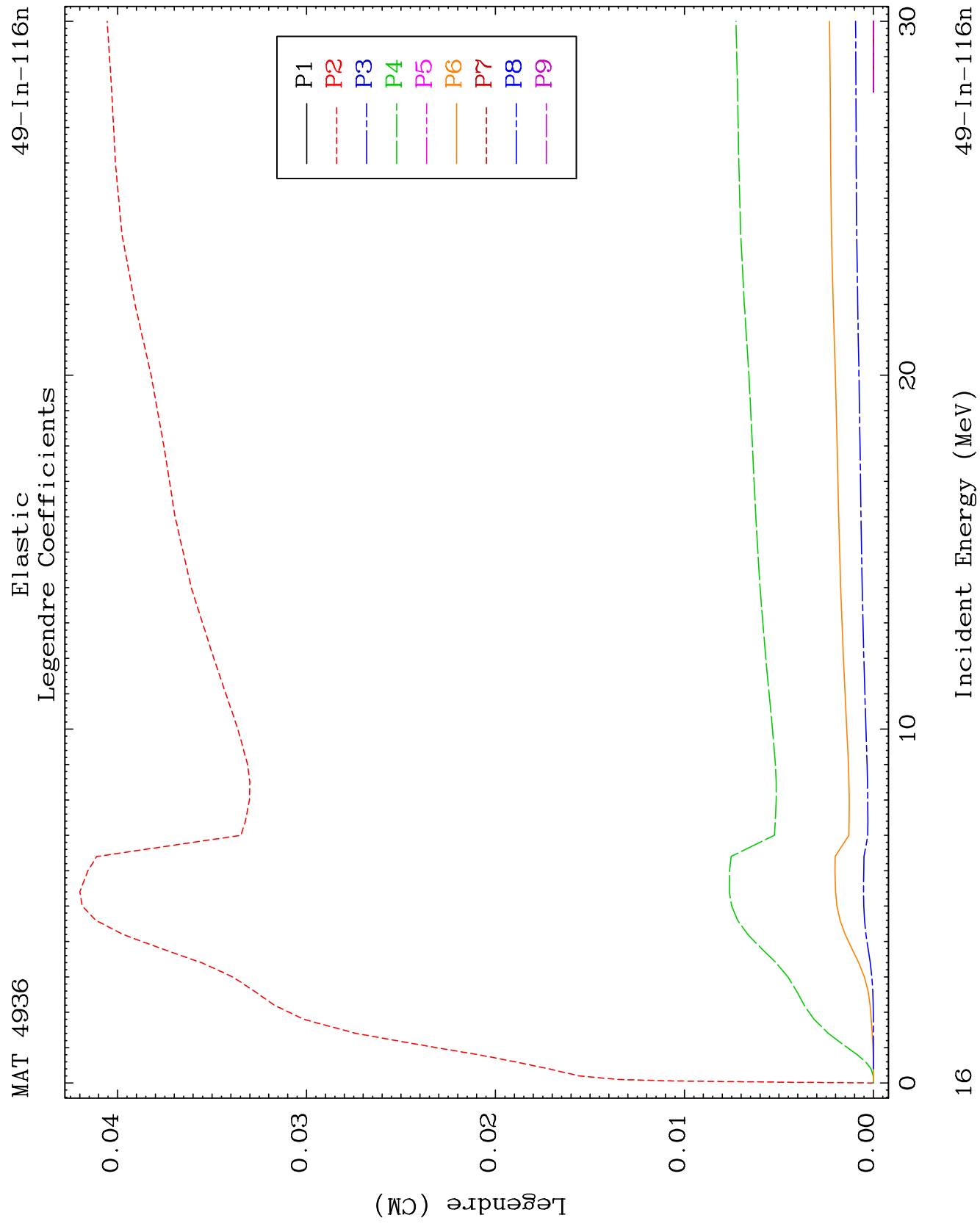
MAT 4936

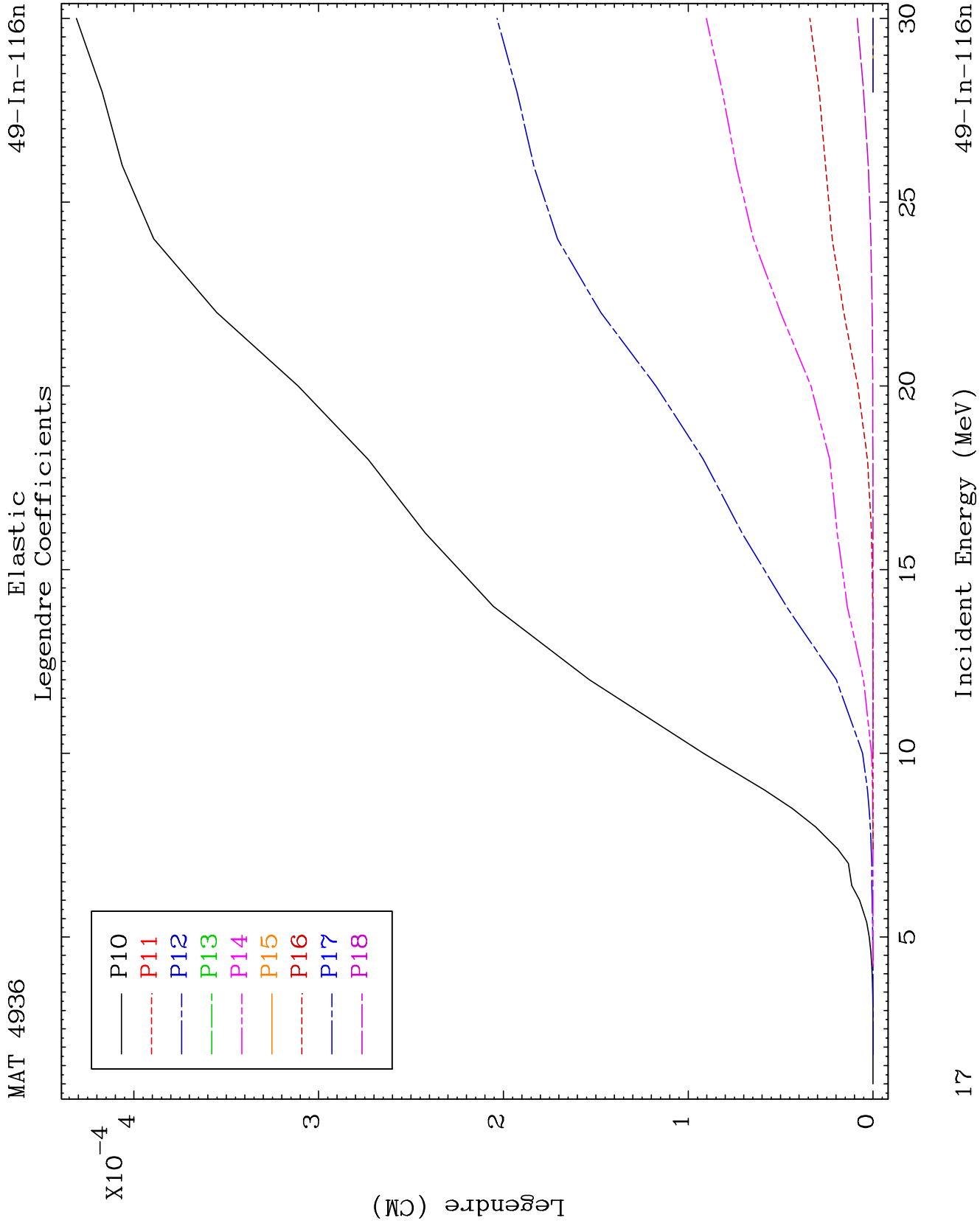
(n,He3) Levels
293 Kelvin Cross Sections

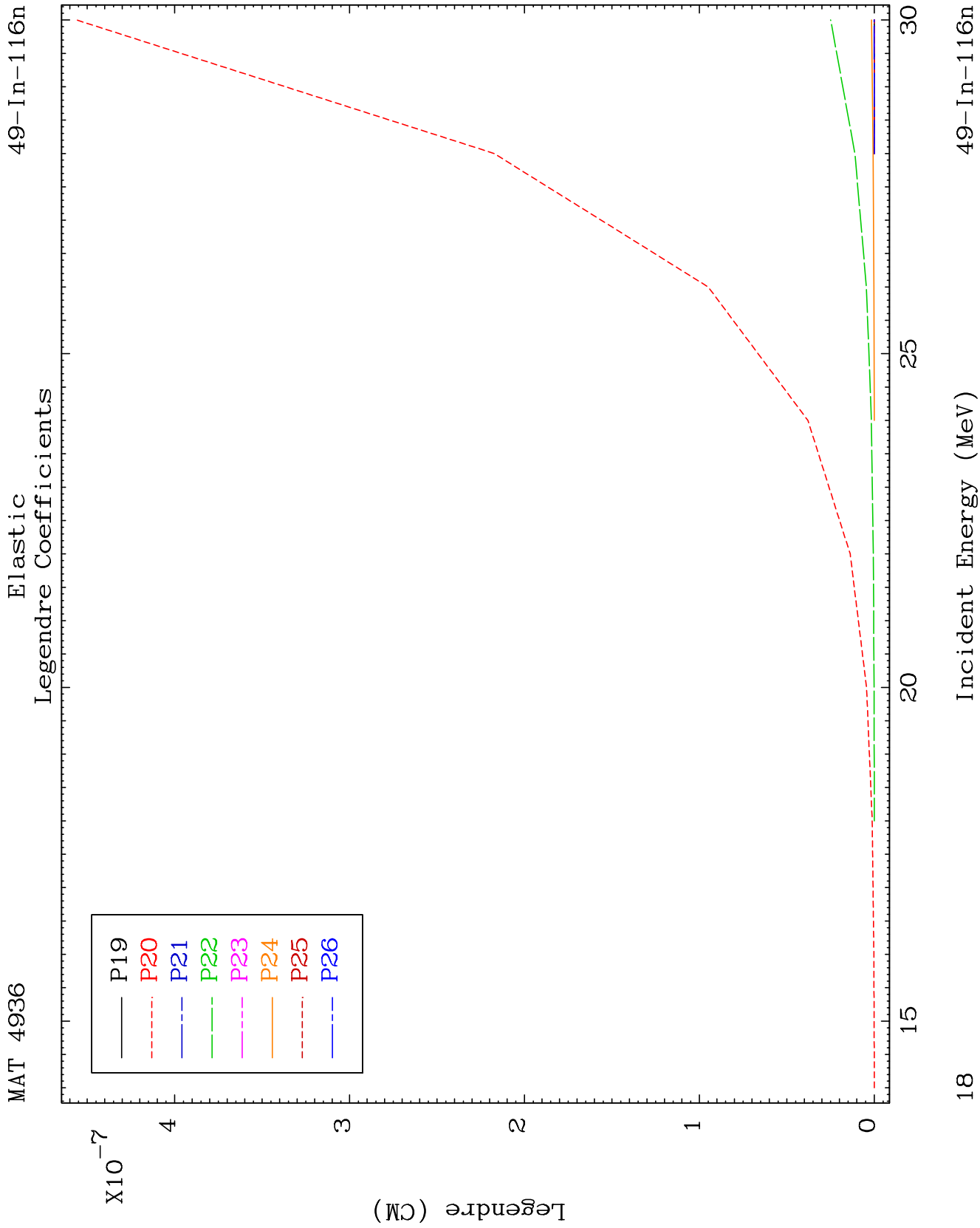
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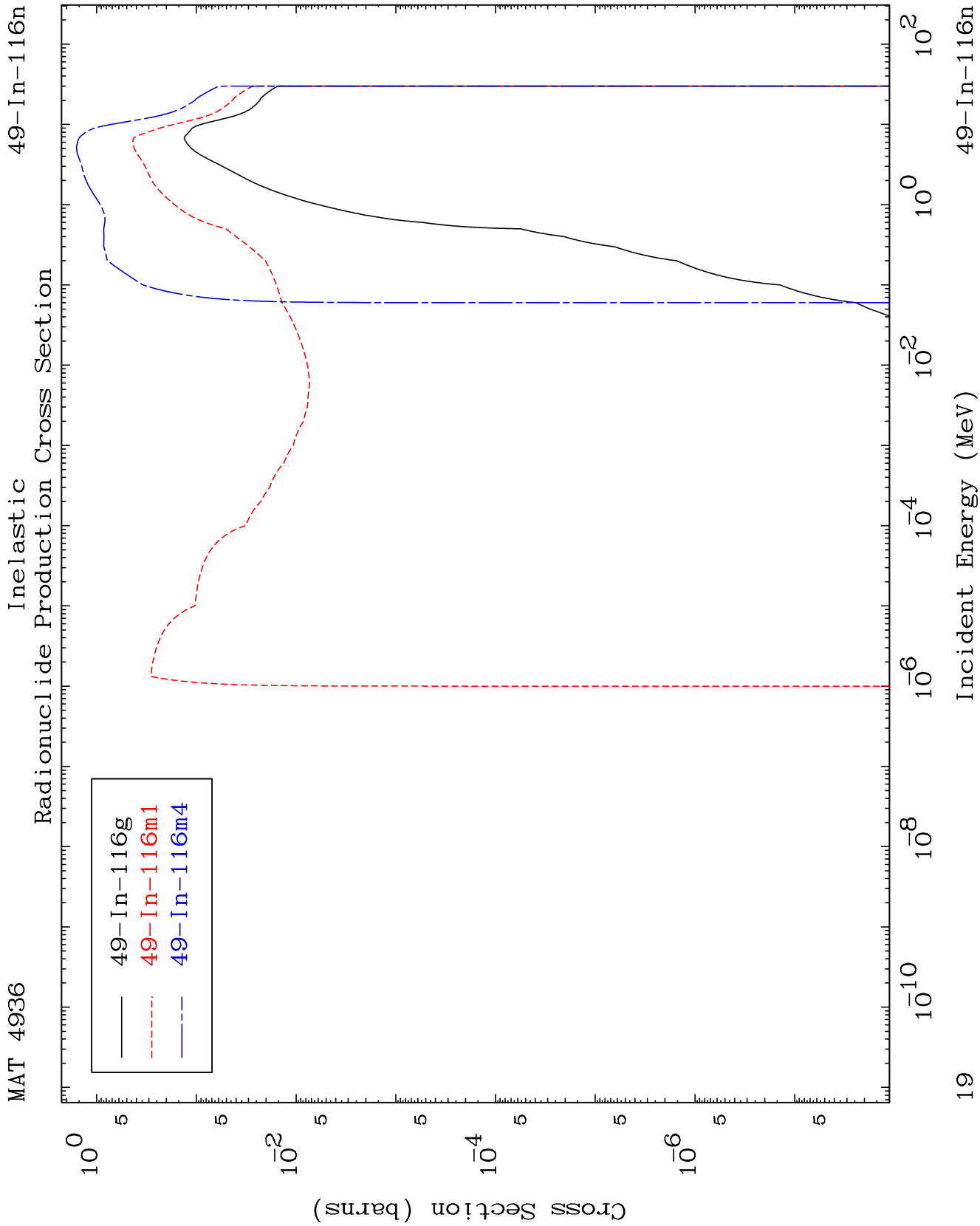


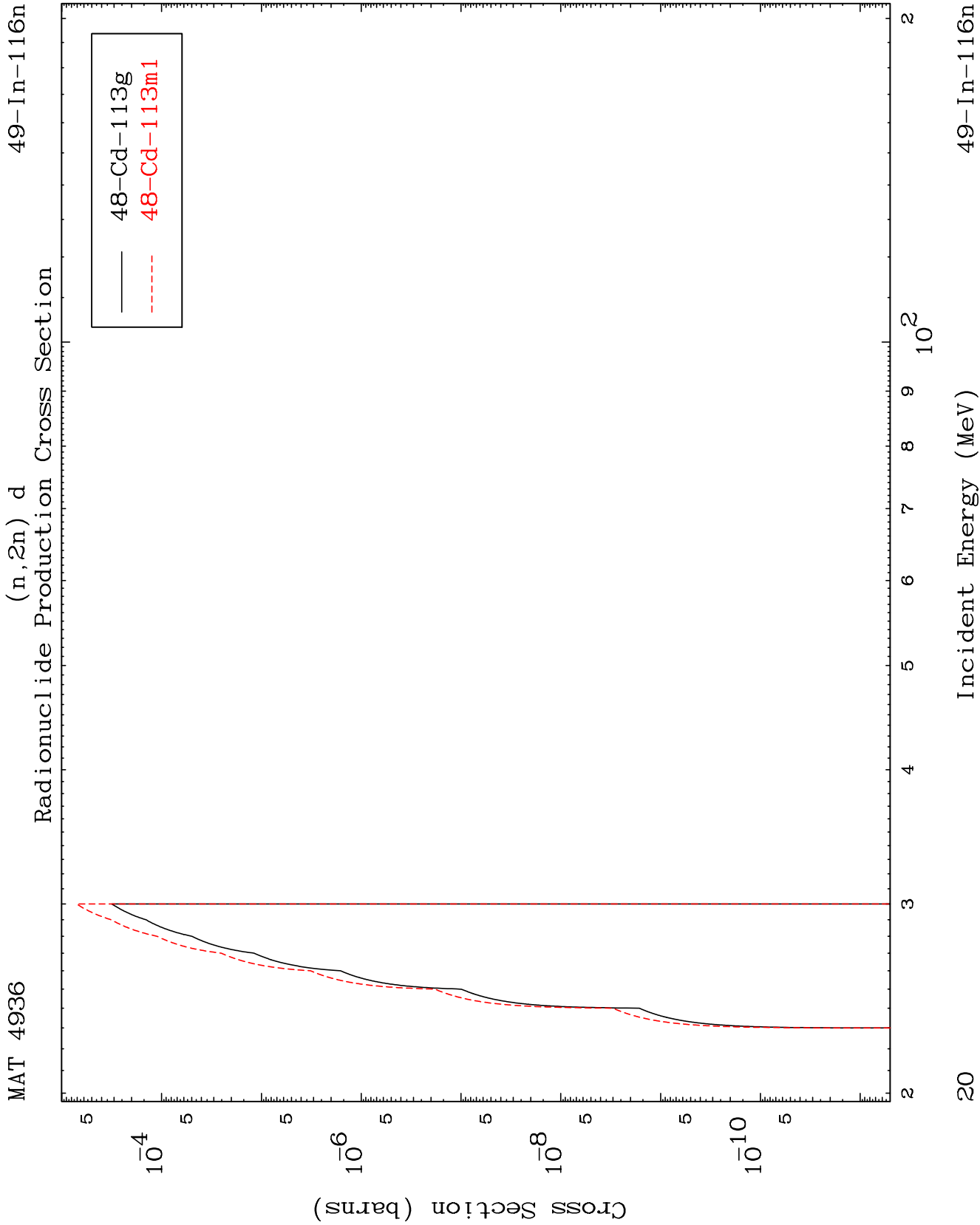




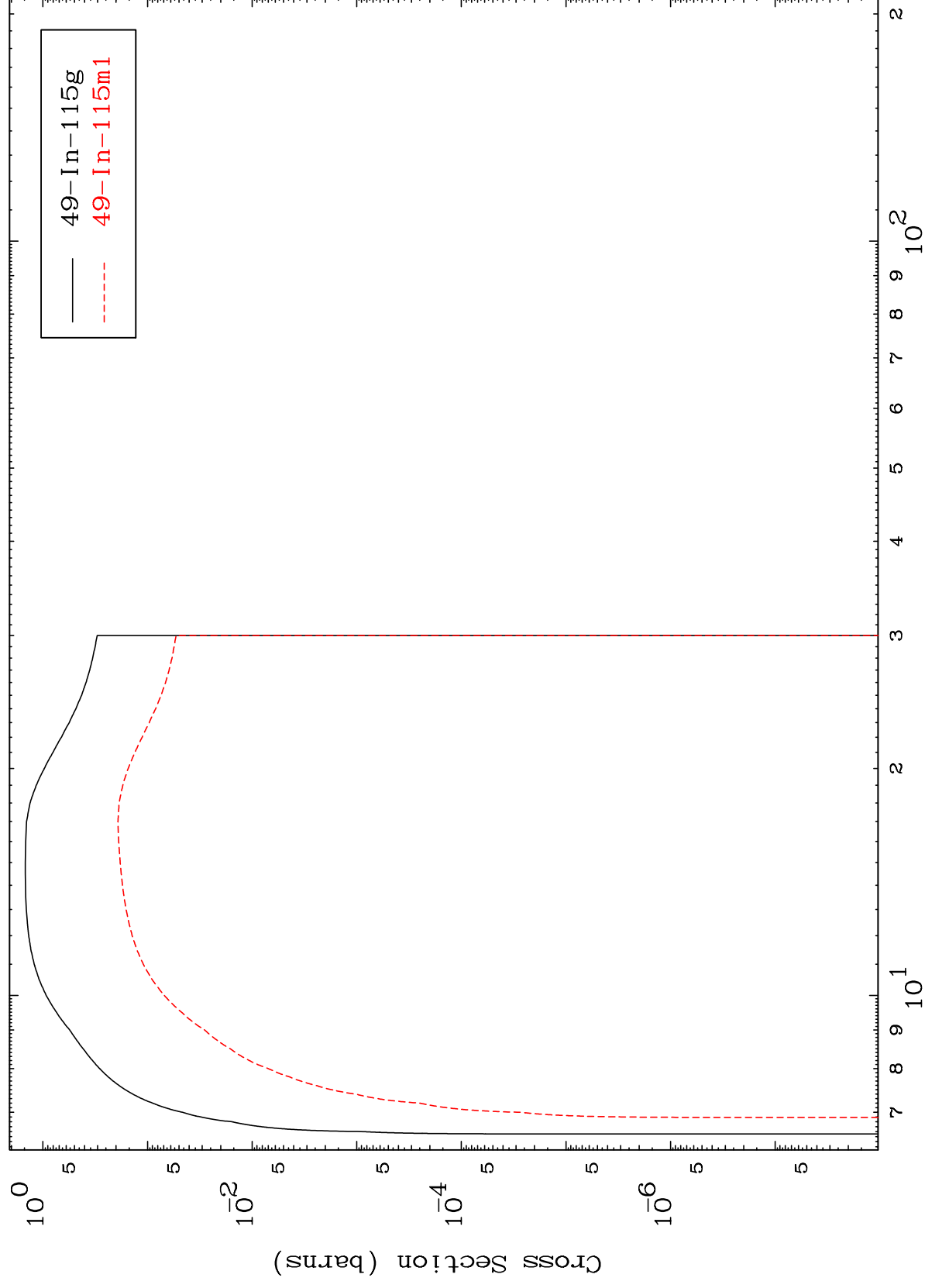


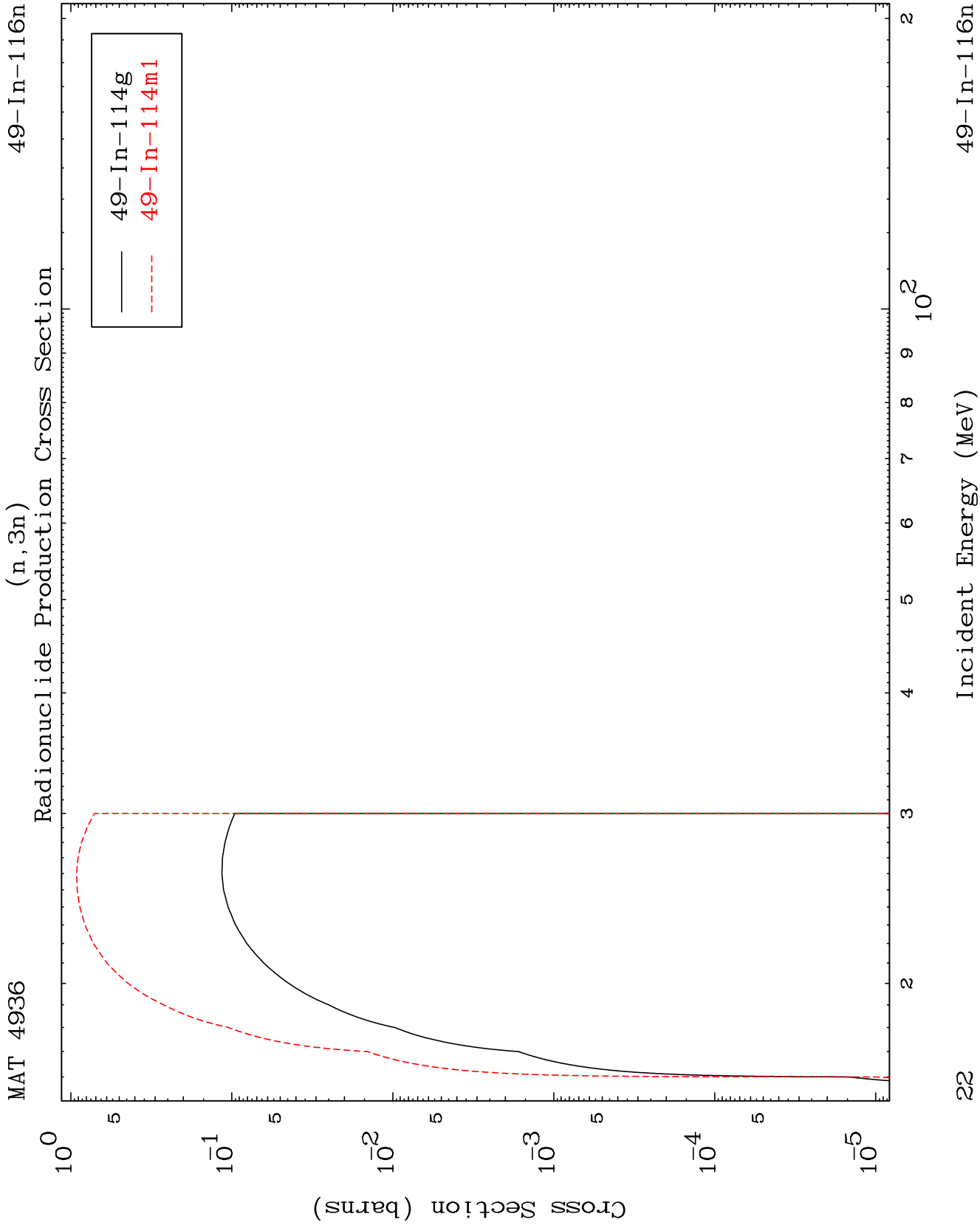


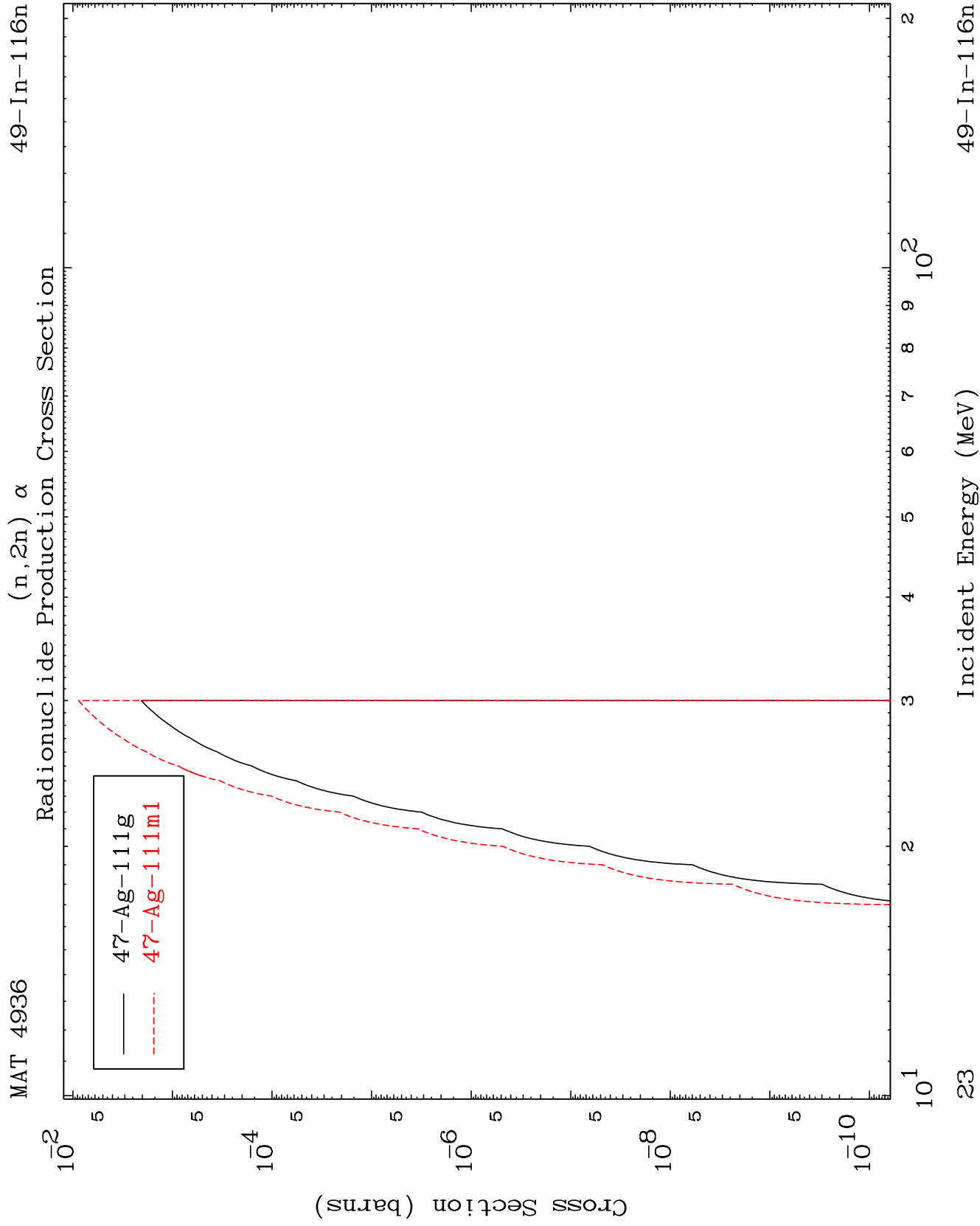


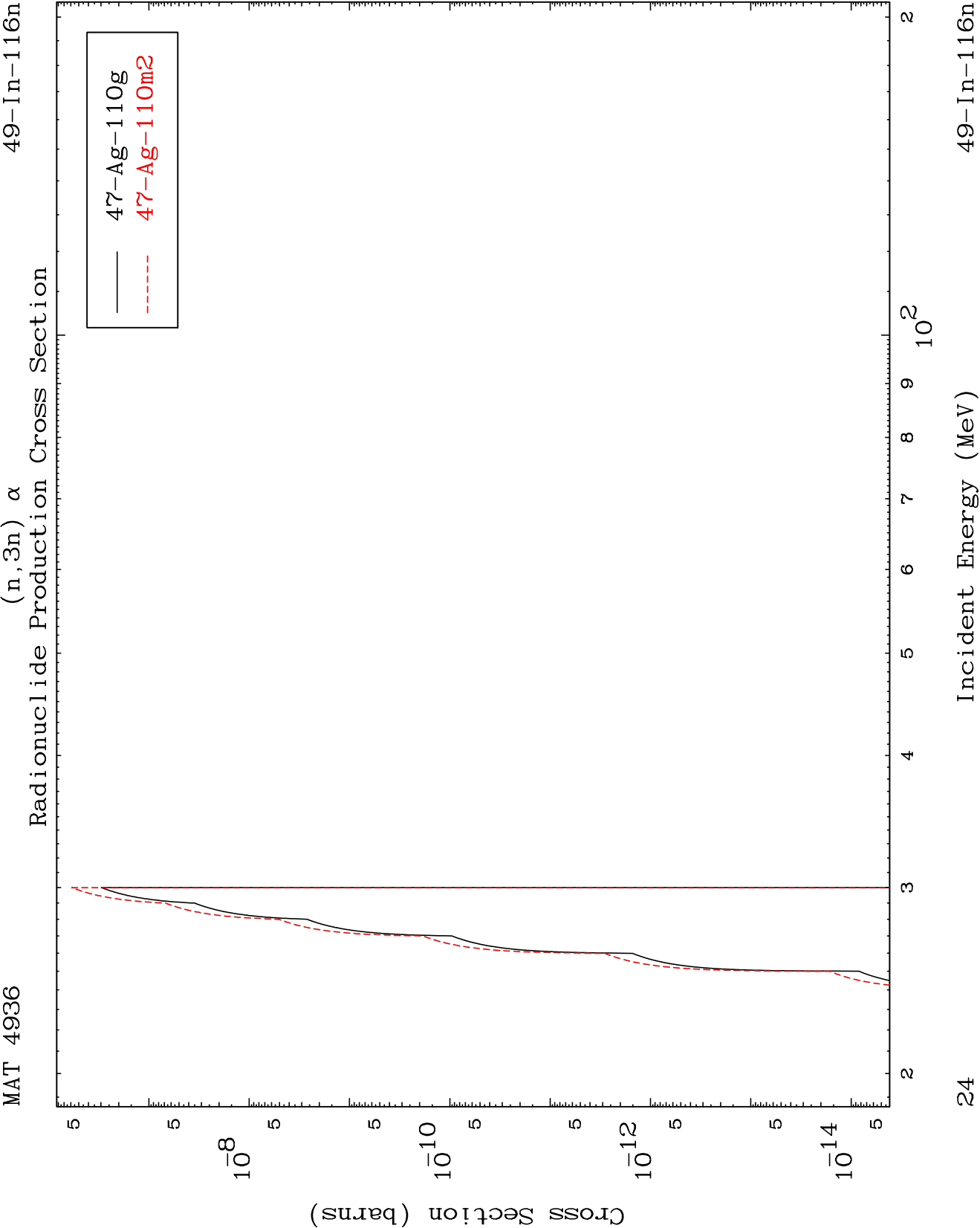


$(n, 2n)$
Radionuclide Production Cross Section







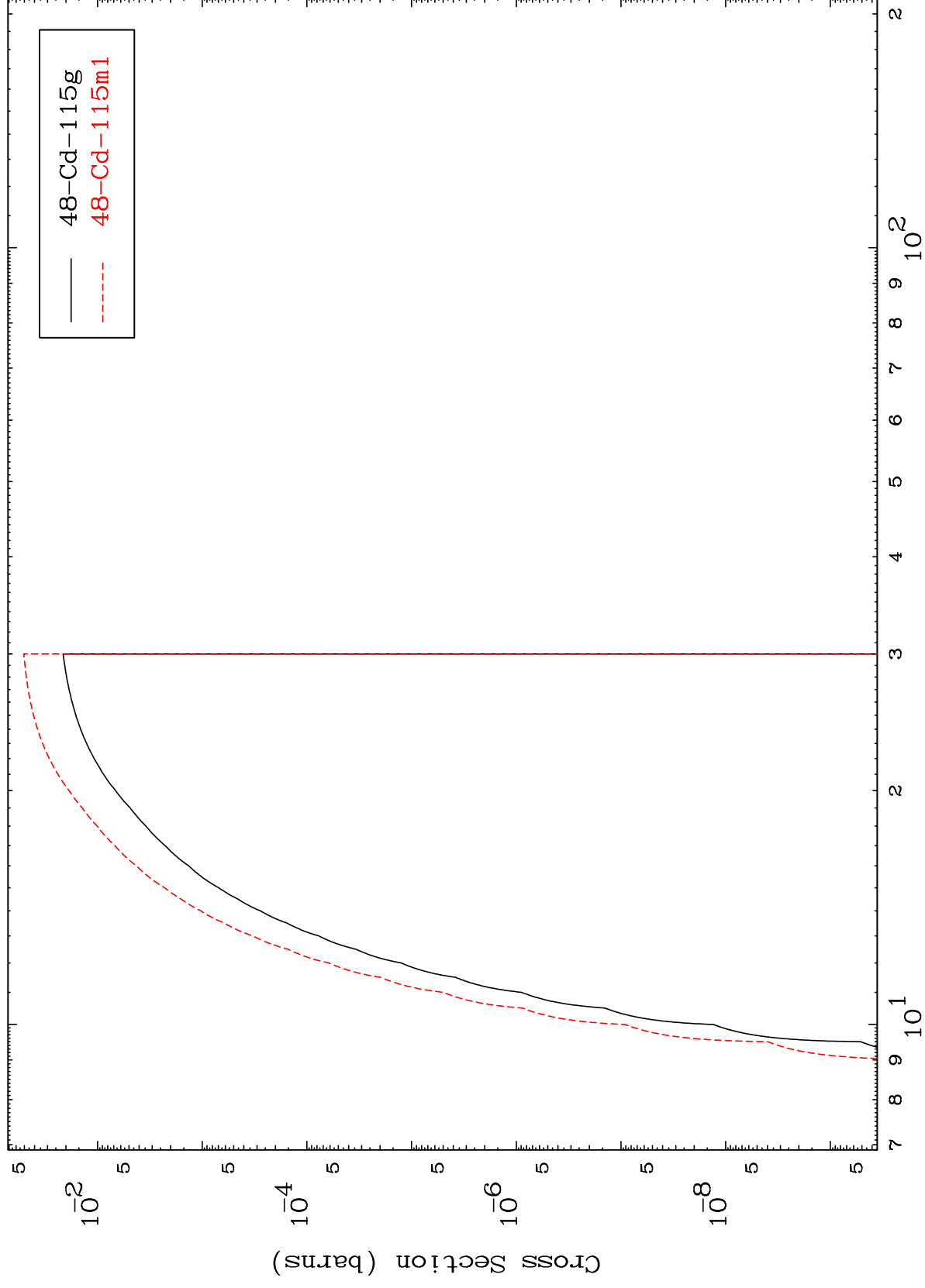


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49-In-116n

$$(n, n')$$

Radionuclide Production Cross Section



49-In-116n

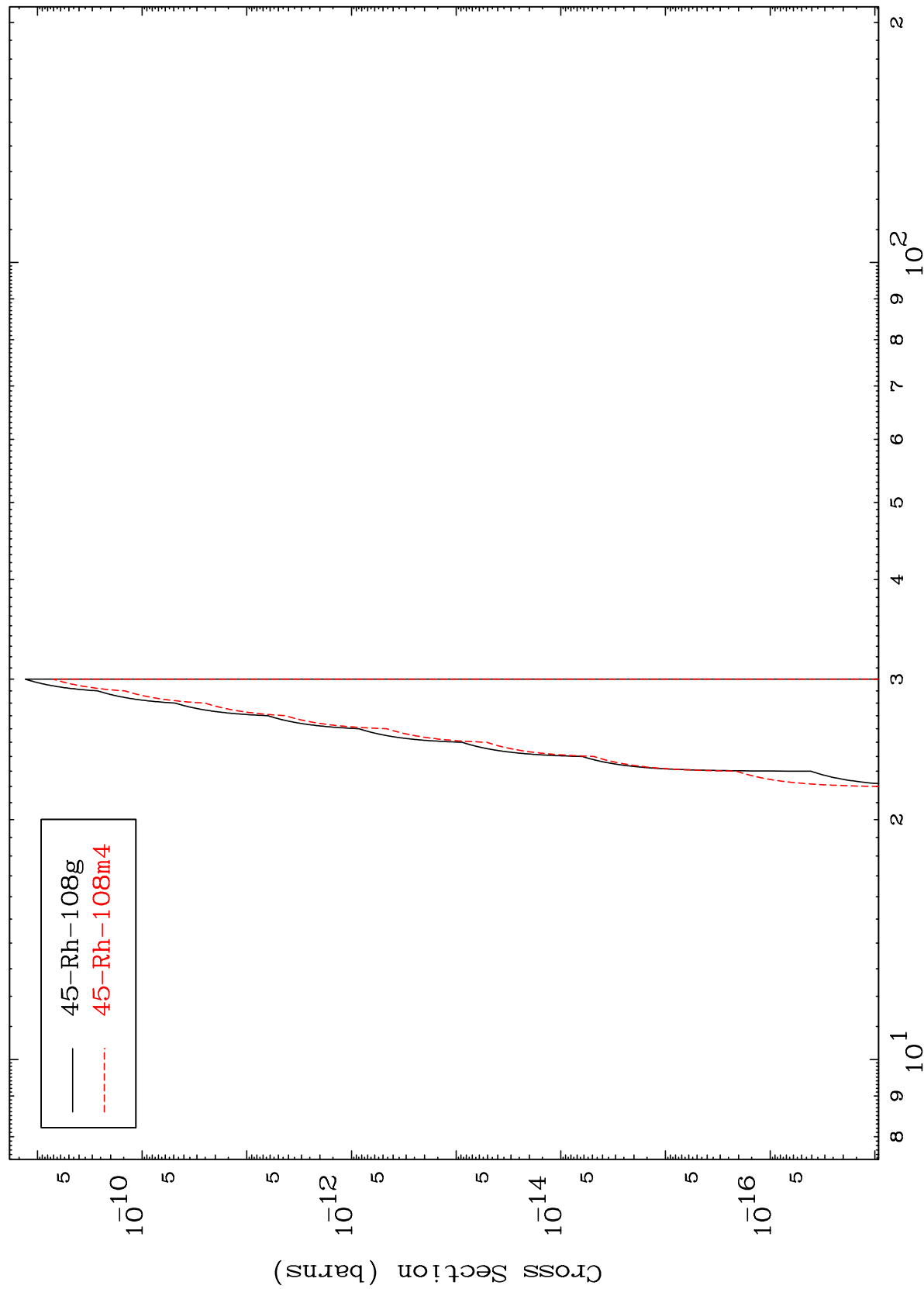
Incident Energy (MeV)

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49-In-116n

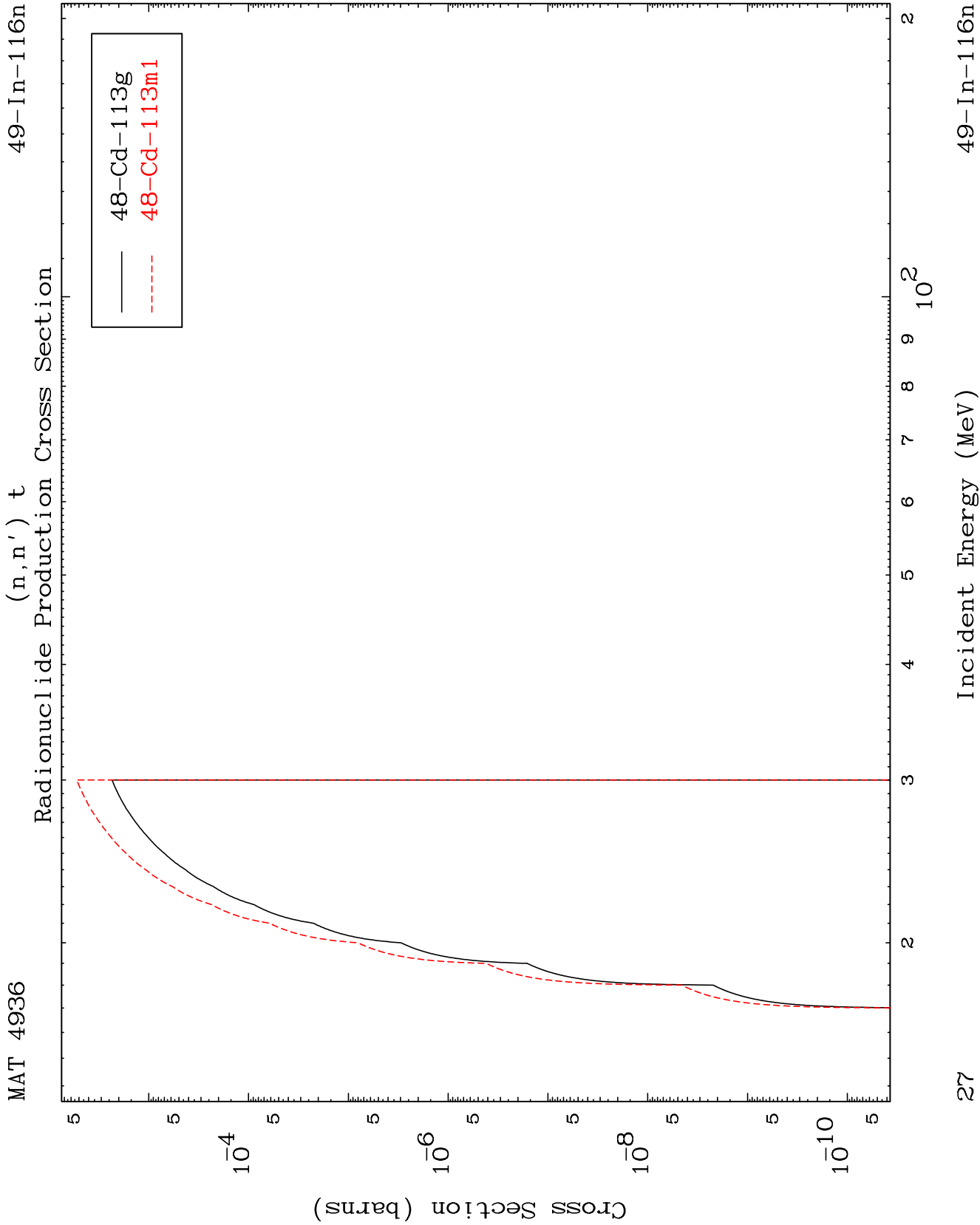
(n,n') 2α
Radionuclide Production Cross Section



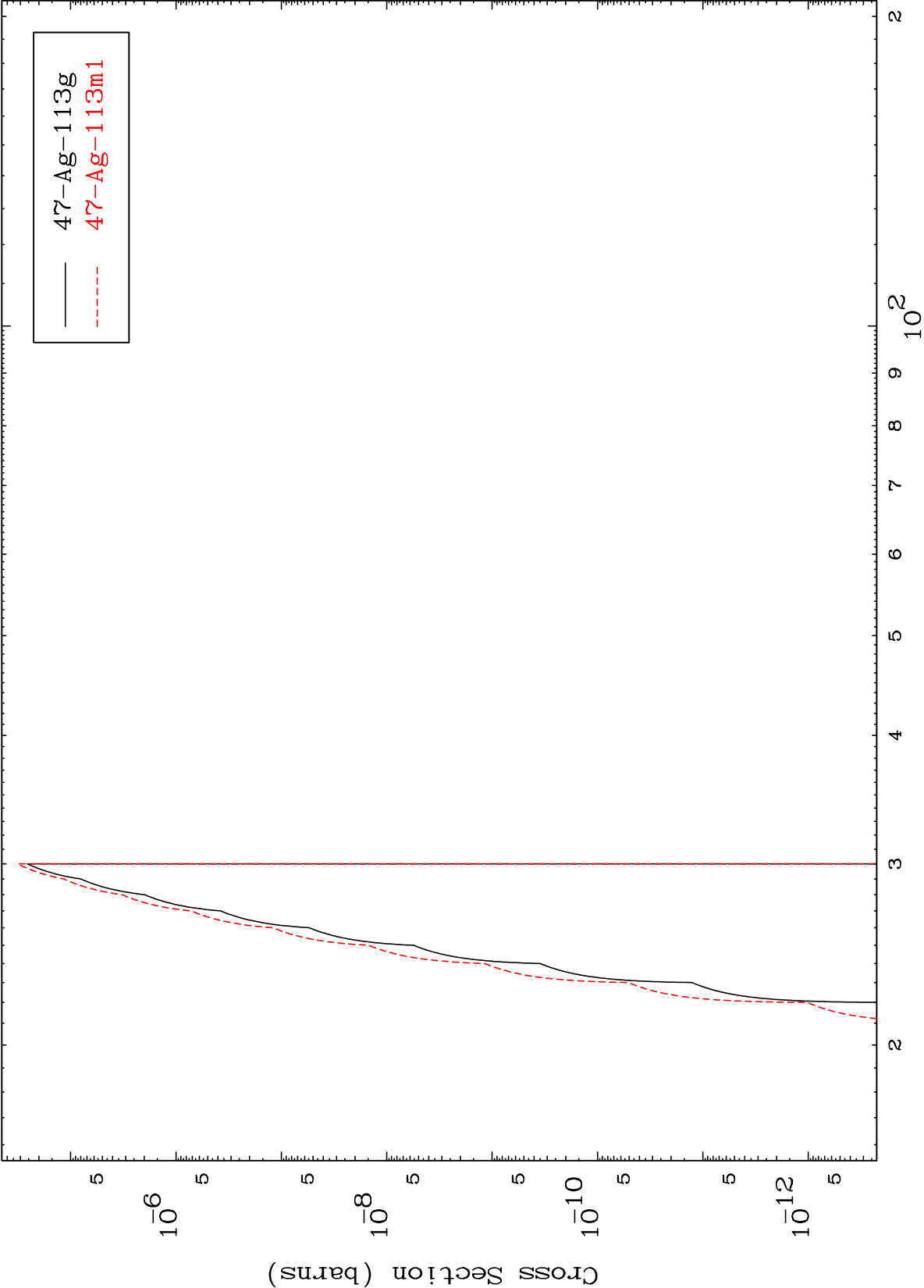
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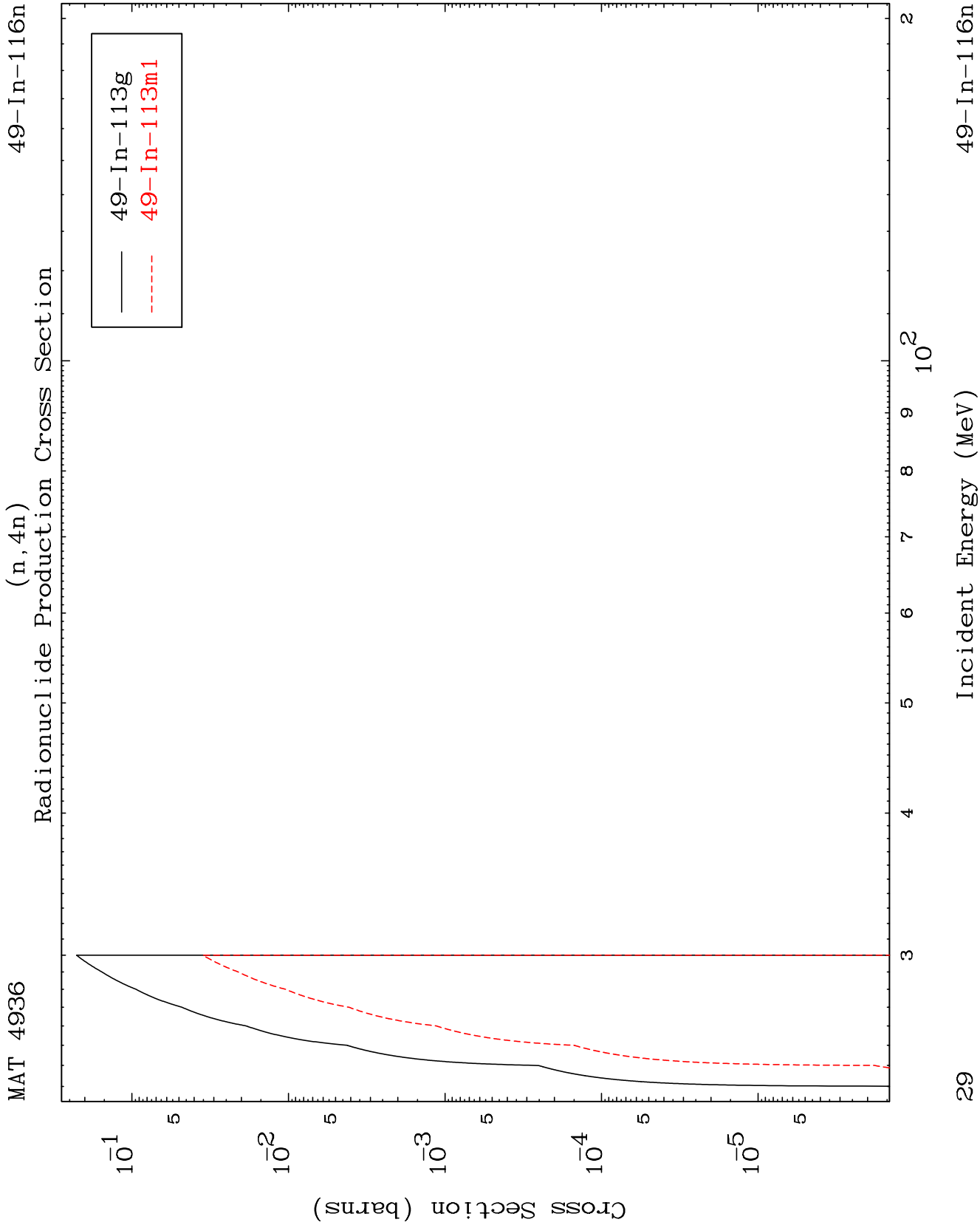
Incident Energy (MeV)

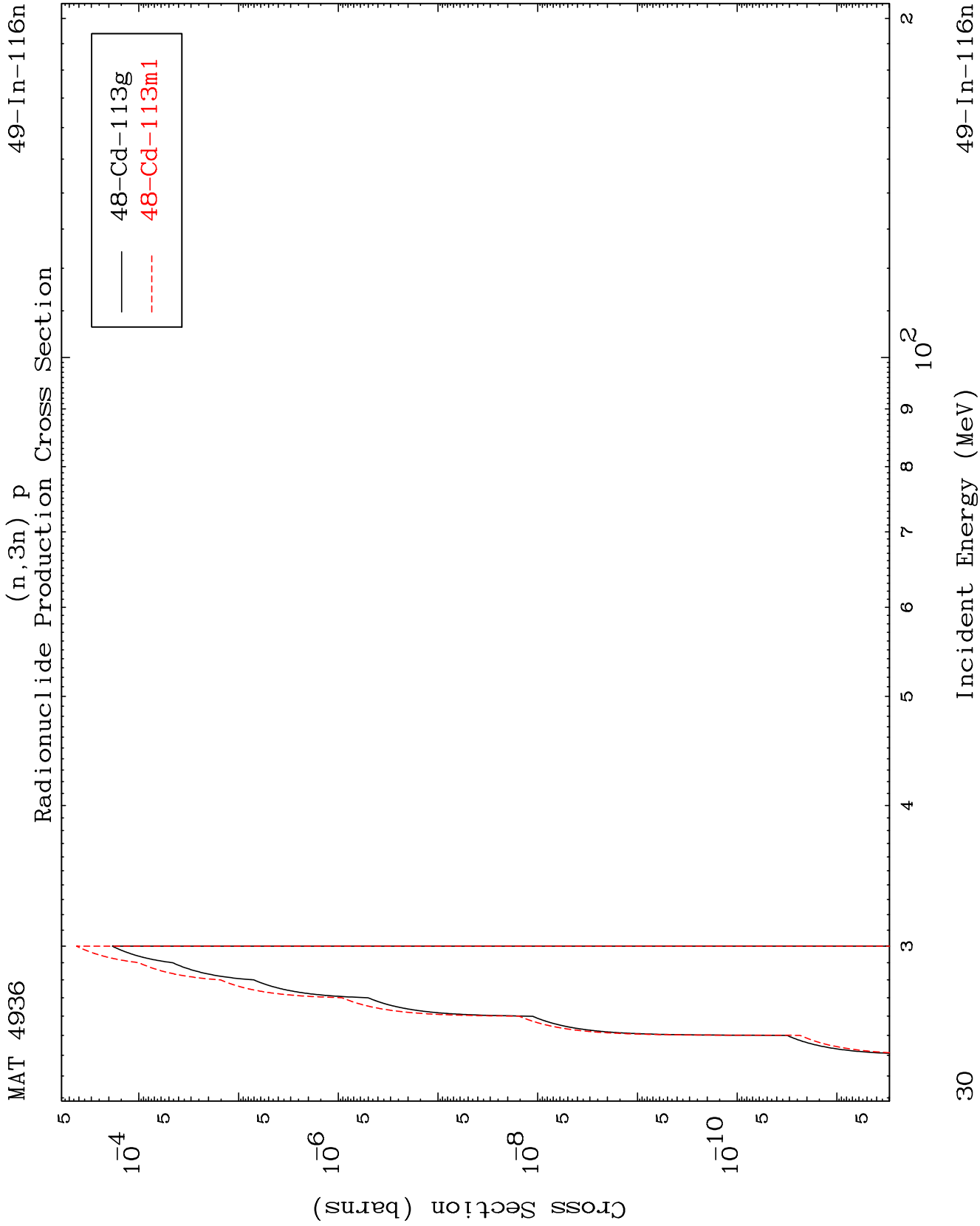
49-In-116n



Radionuclide Production Cross Section







Radionuclide Production Cross Section

