

Program EVALPLOT
(Version 2018-1)

by

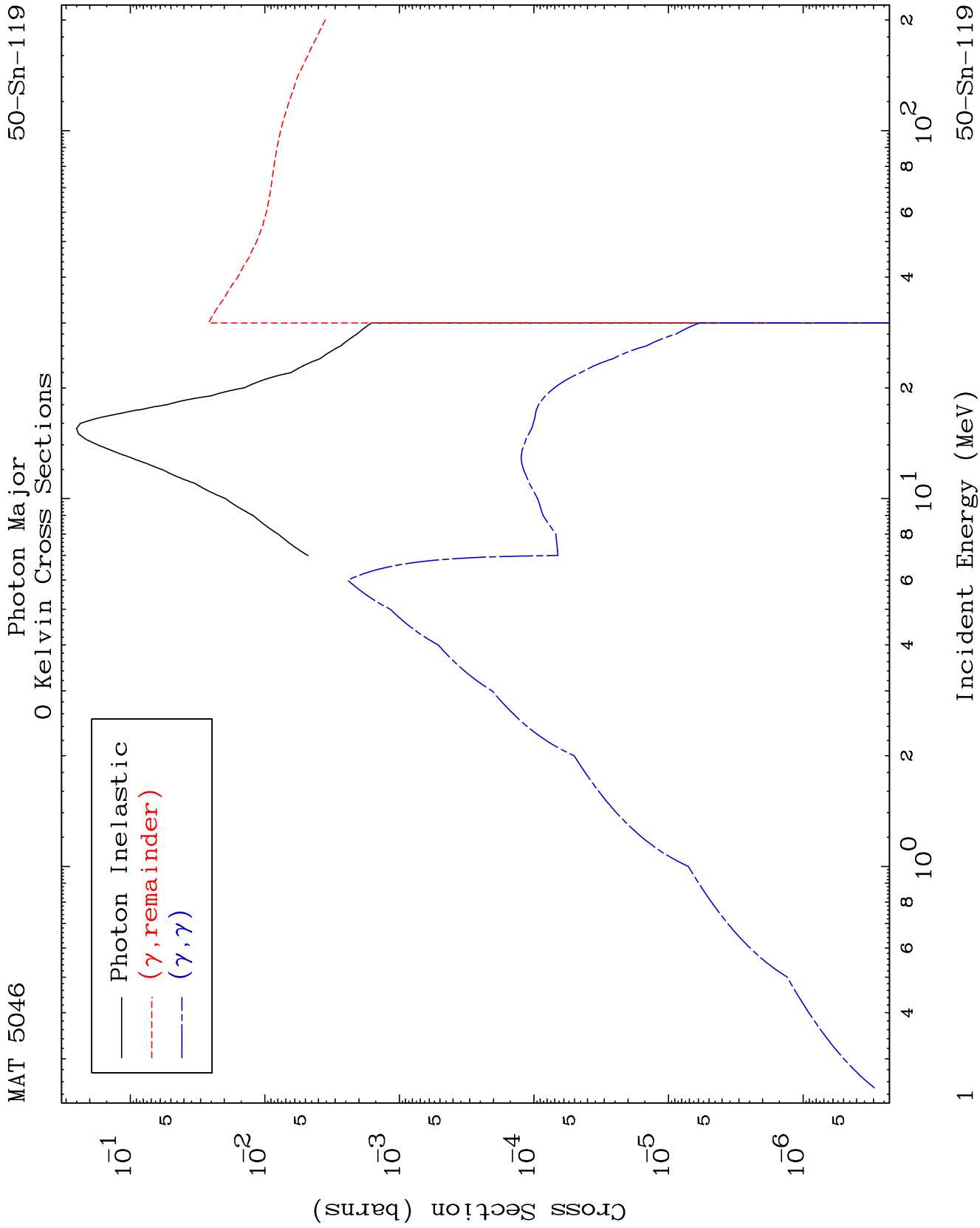
Dermott E. Cullen
(Present Contact Information)

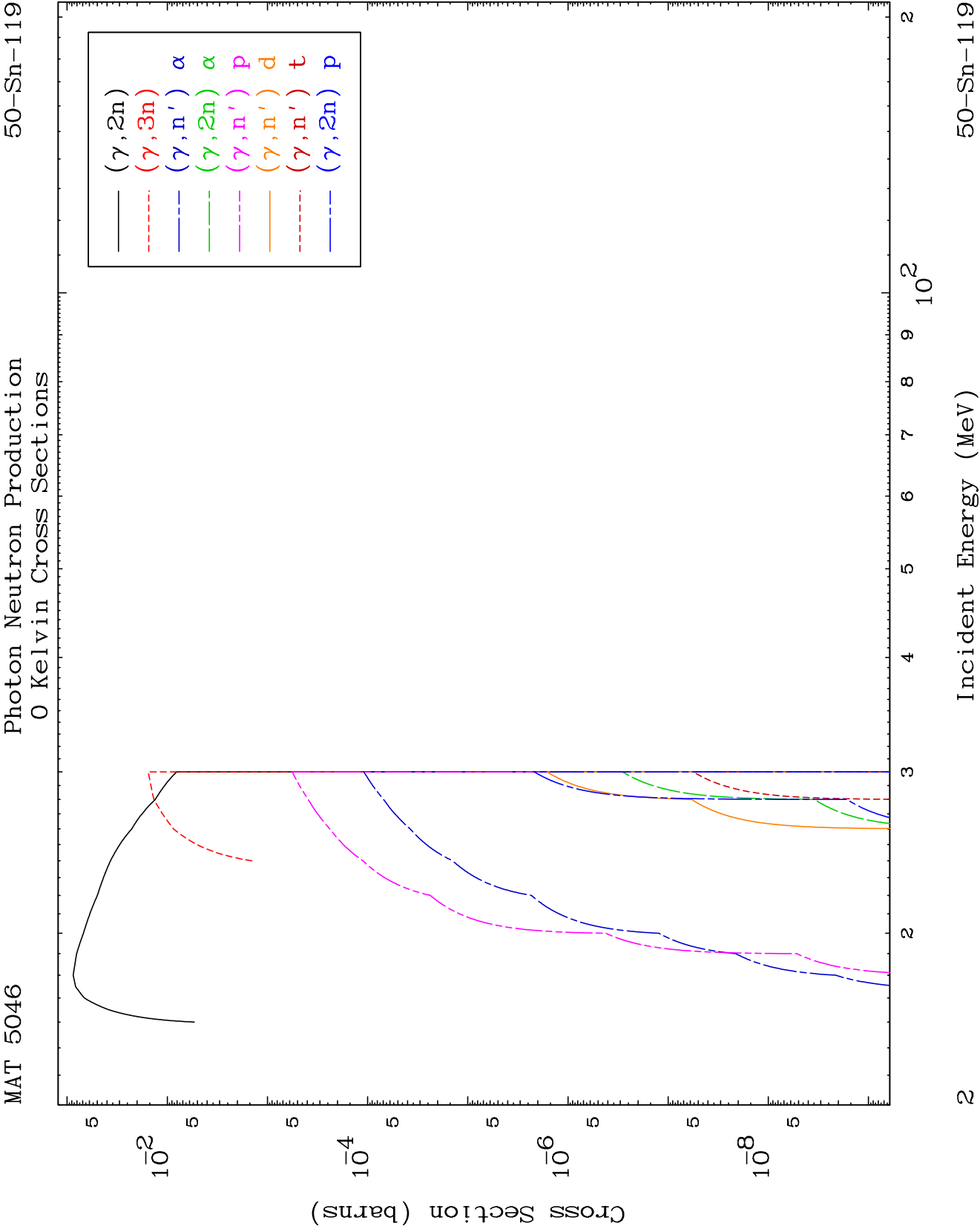
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

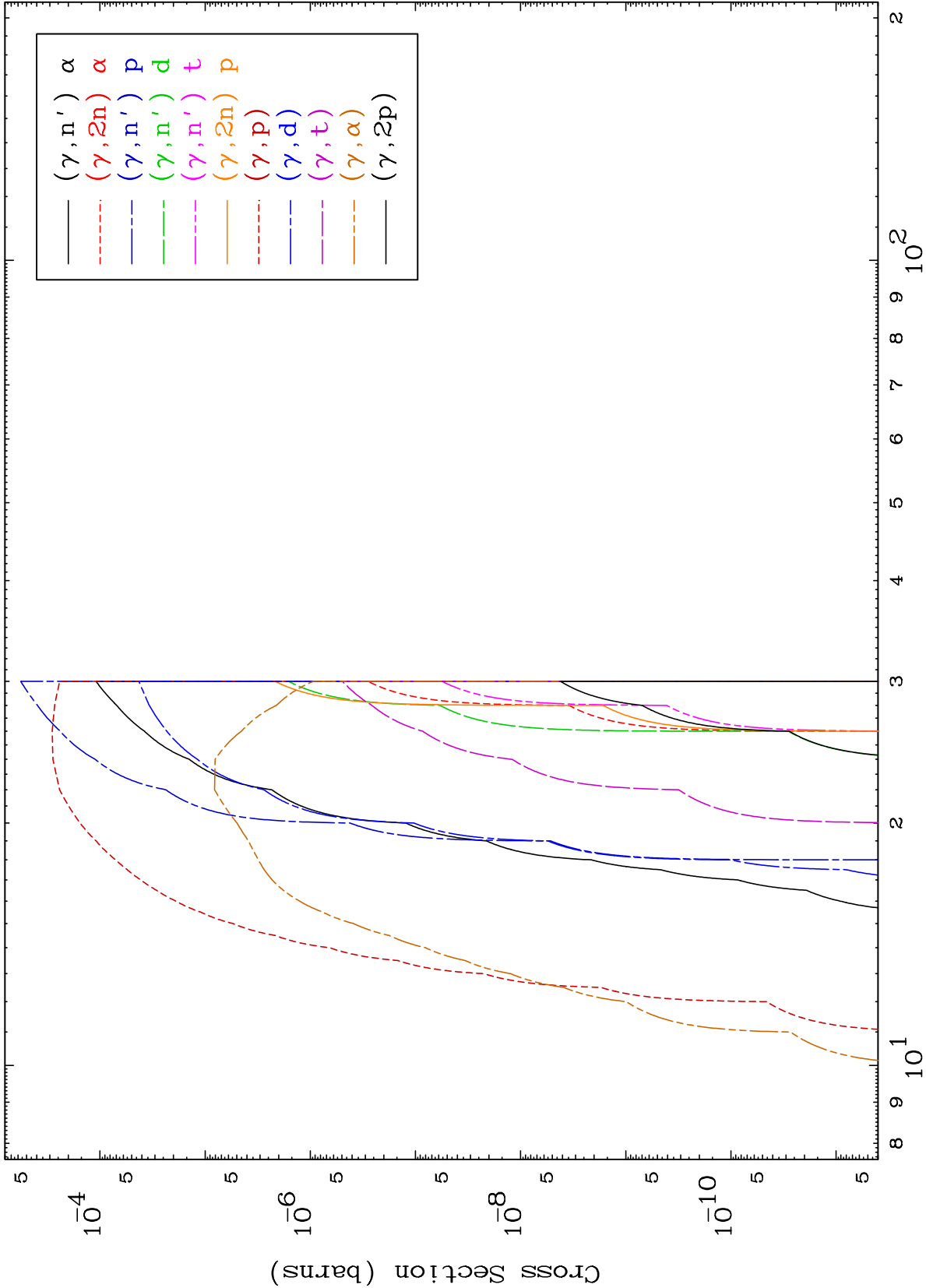
Tele: 925-443-1911

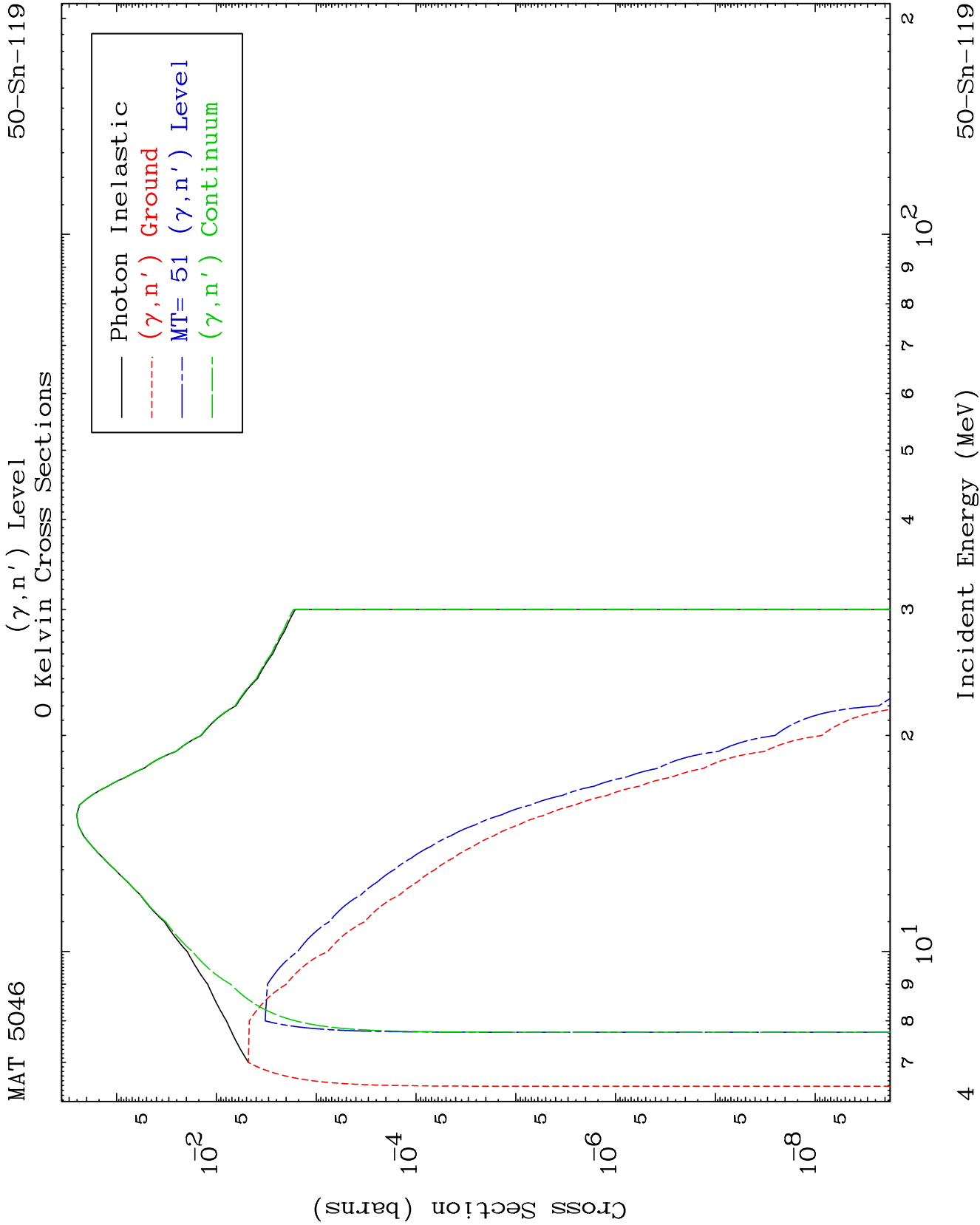
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





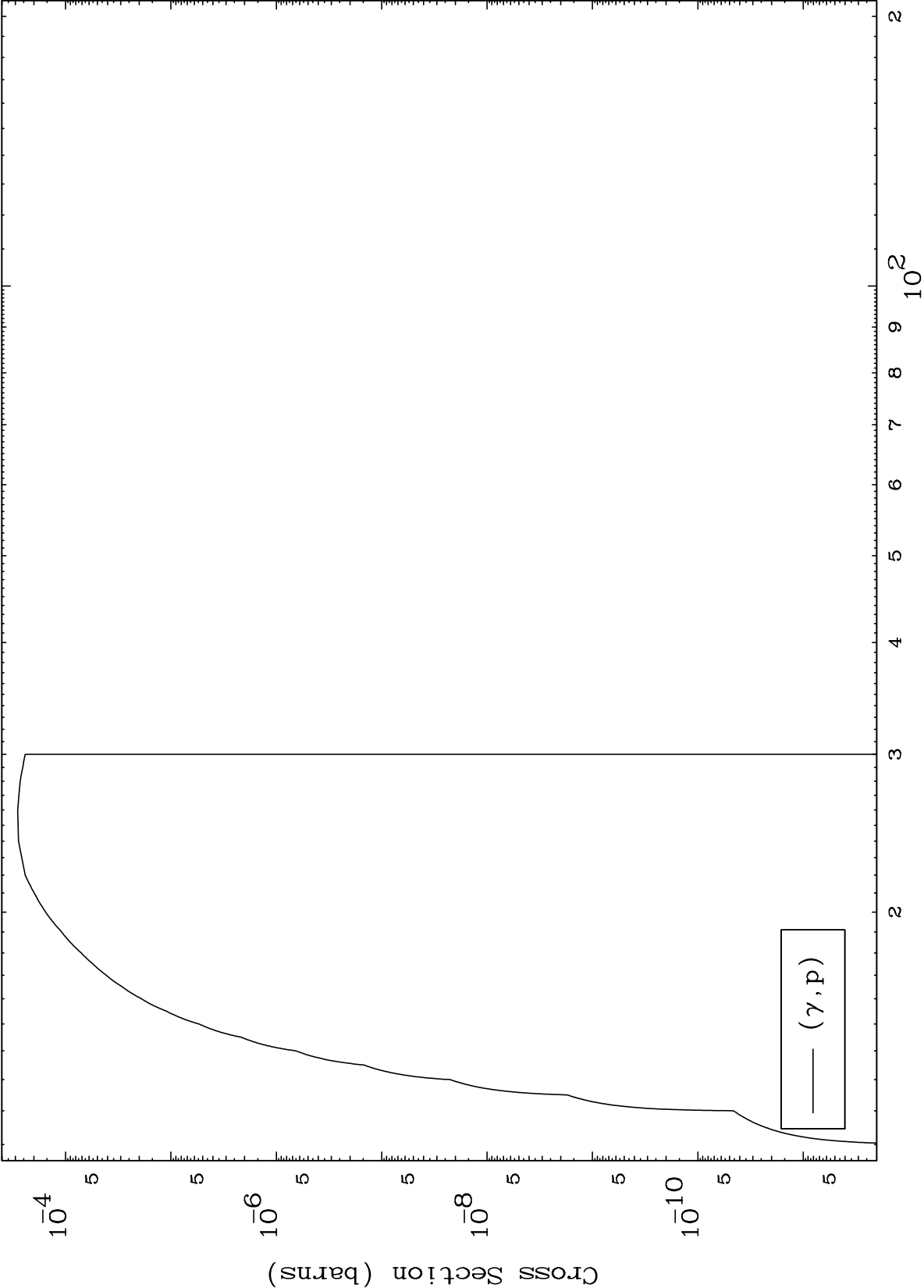




MAT 5046

50-Sn-119

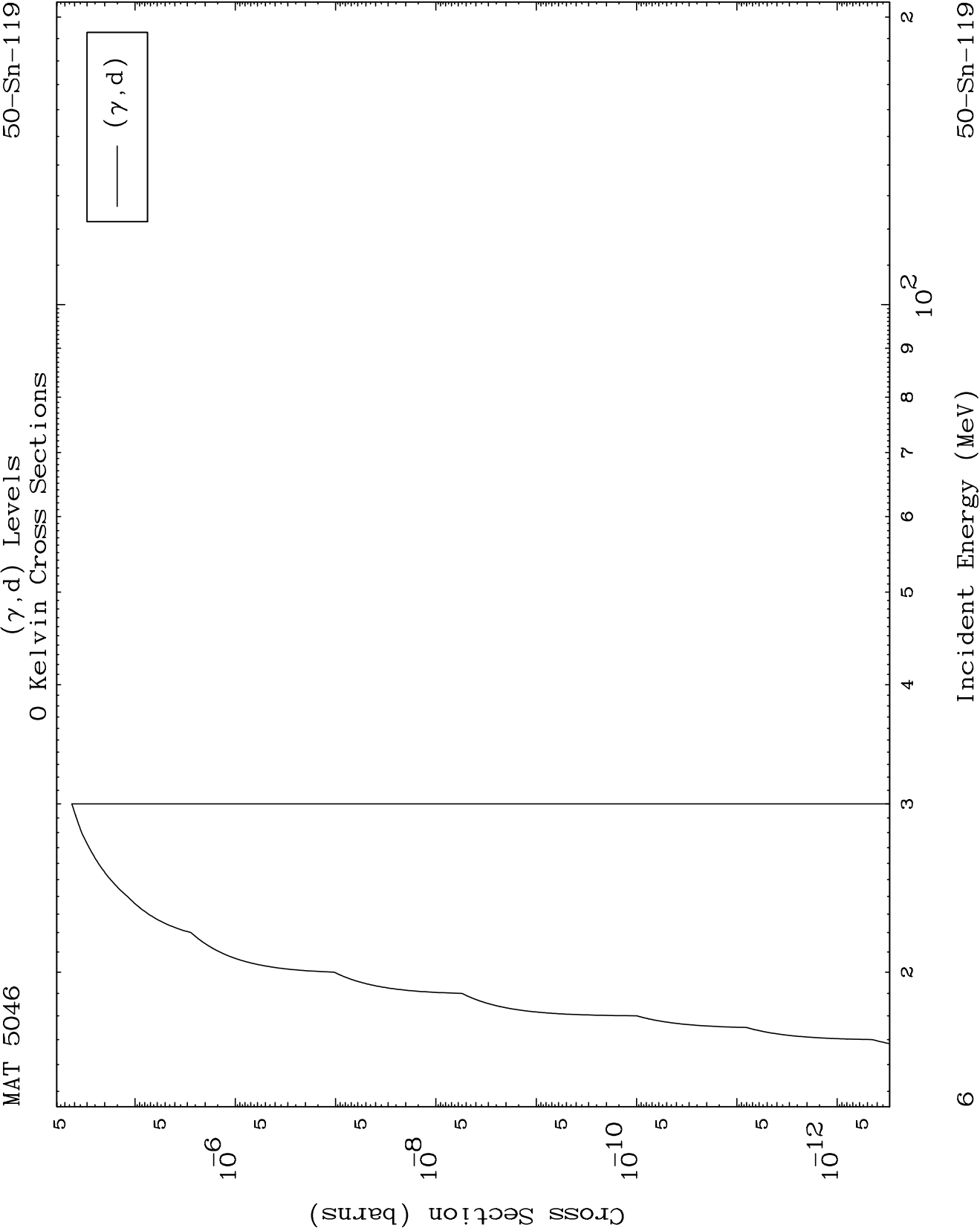
(γ, p) Levels
0 Kelvin Cross Sections

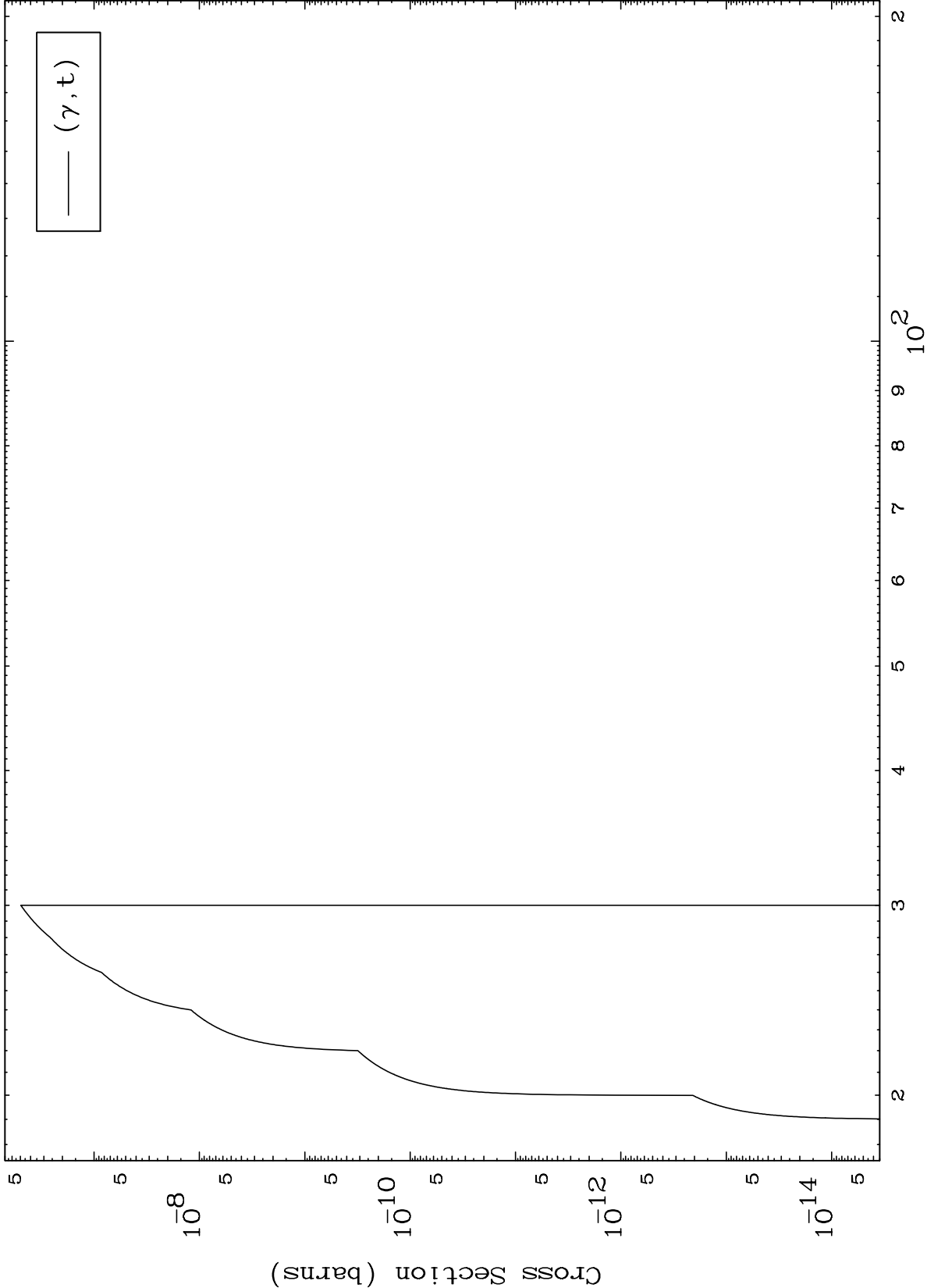


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Incident Energy (MeV)

50-Sn-119

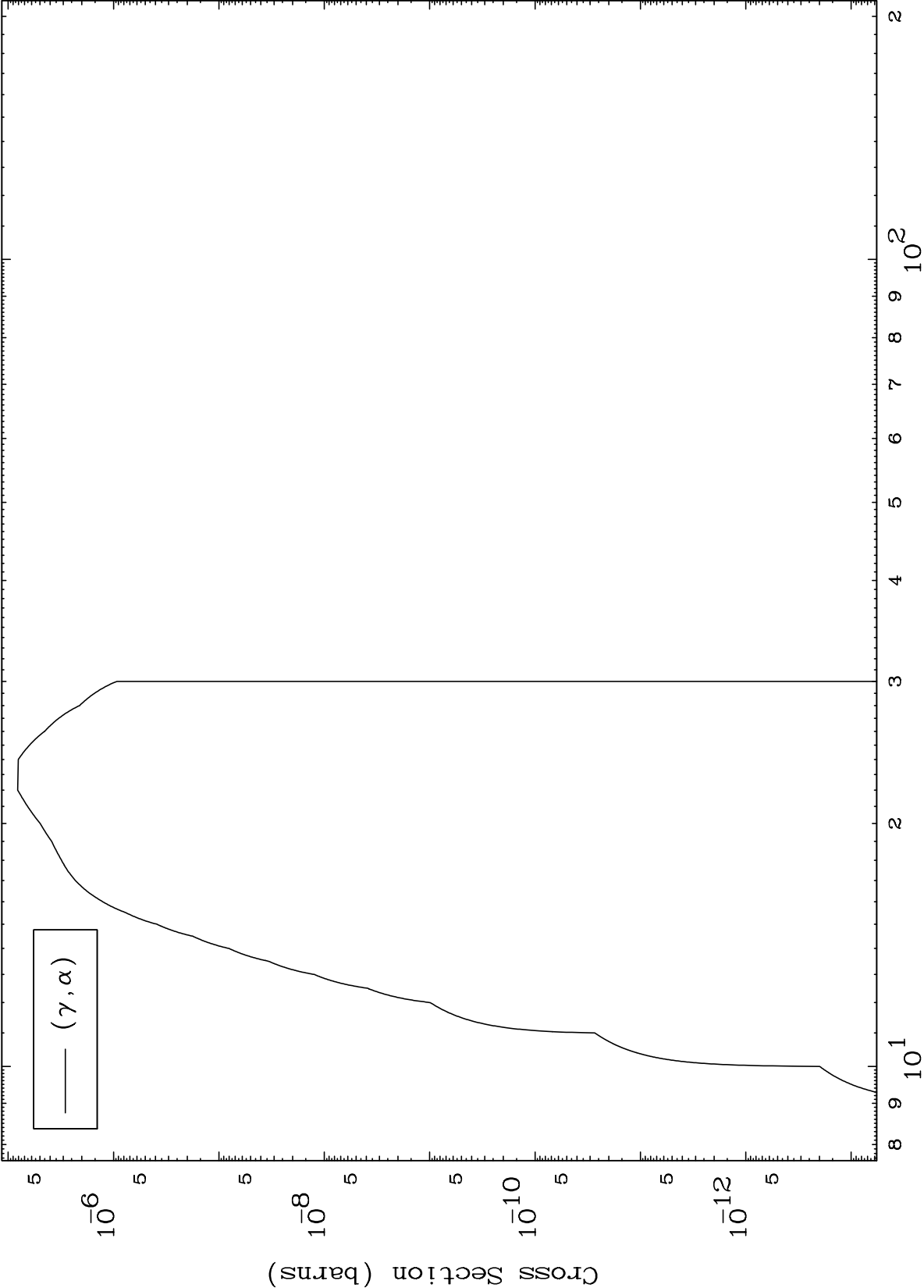




MAT 5046

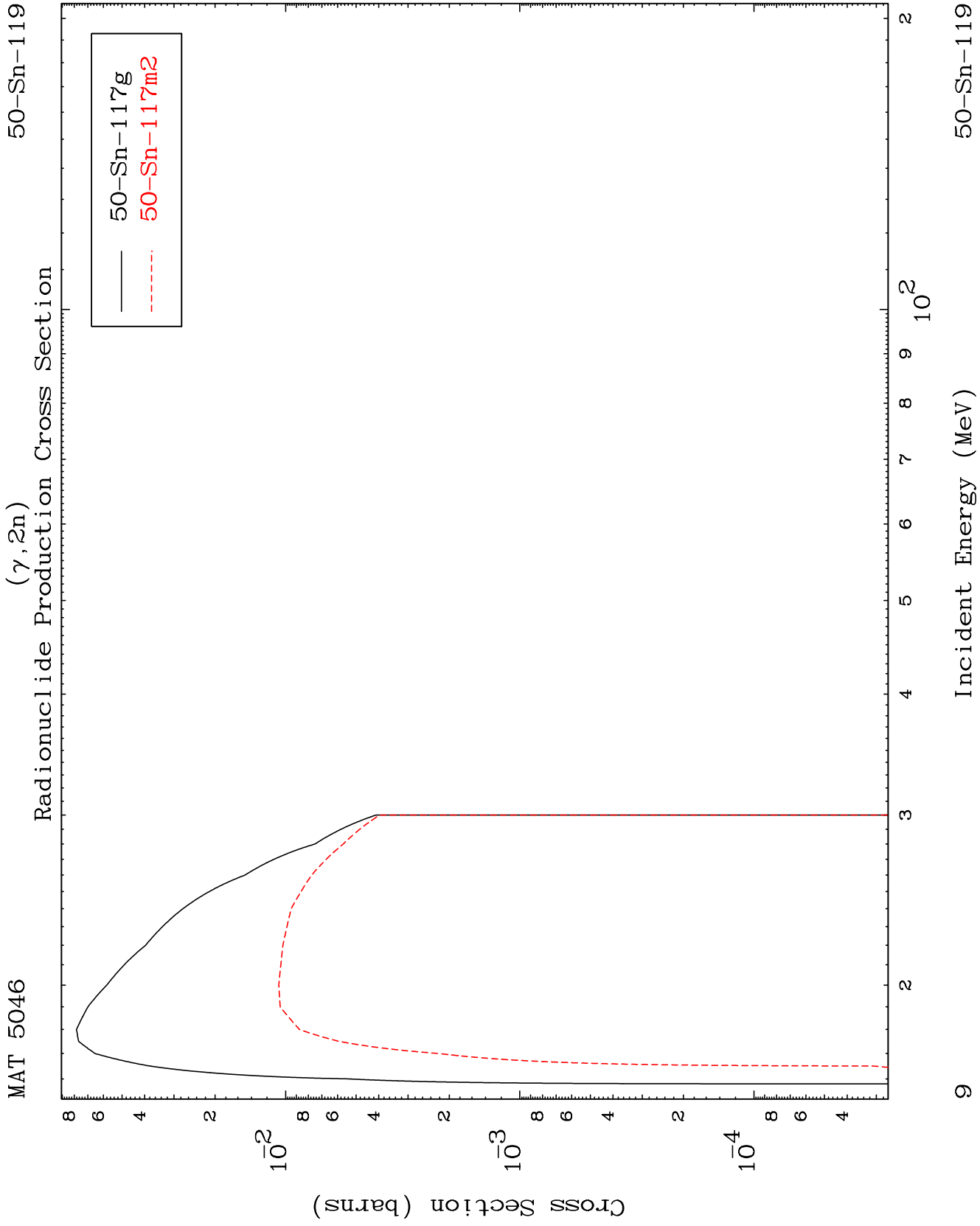
(γ, α) Levels
0 Kelvin Cross Sections

50-Sn-119



Incident Energy (MeV)

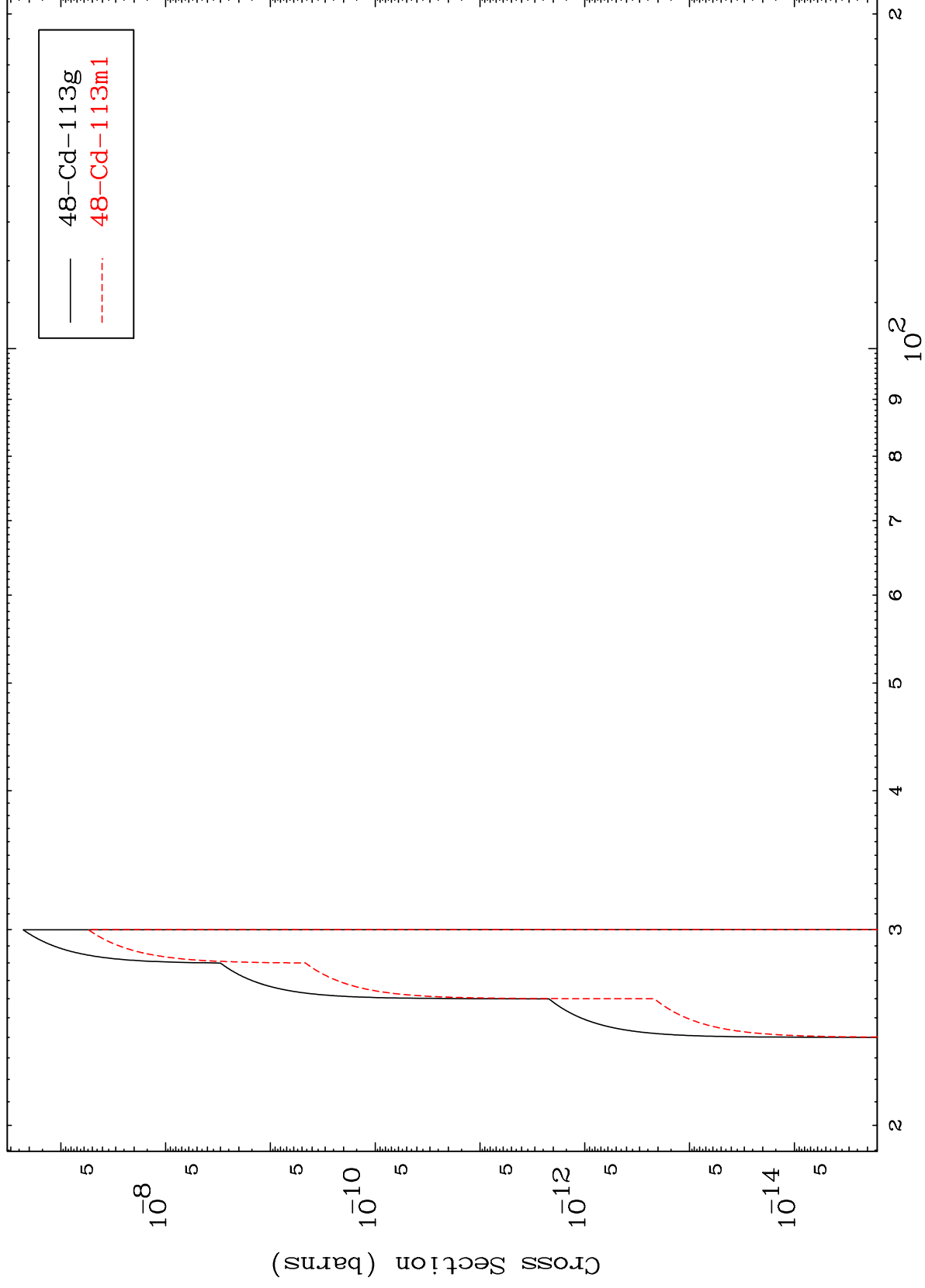
50-Sn-119



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50-Sn-119

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

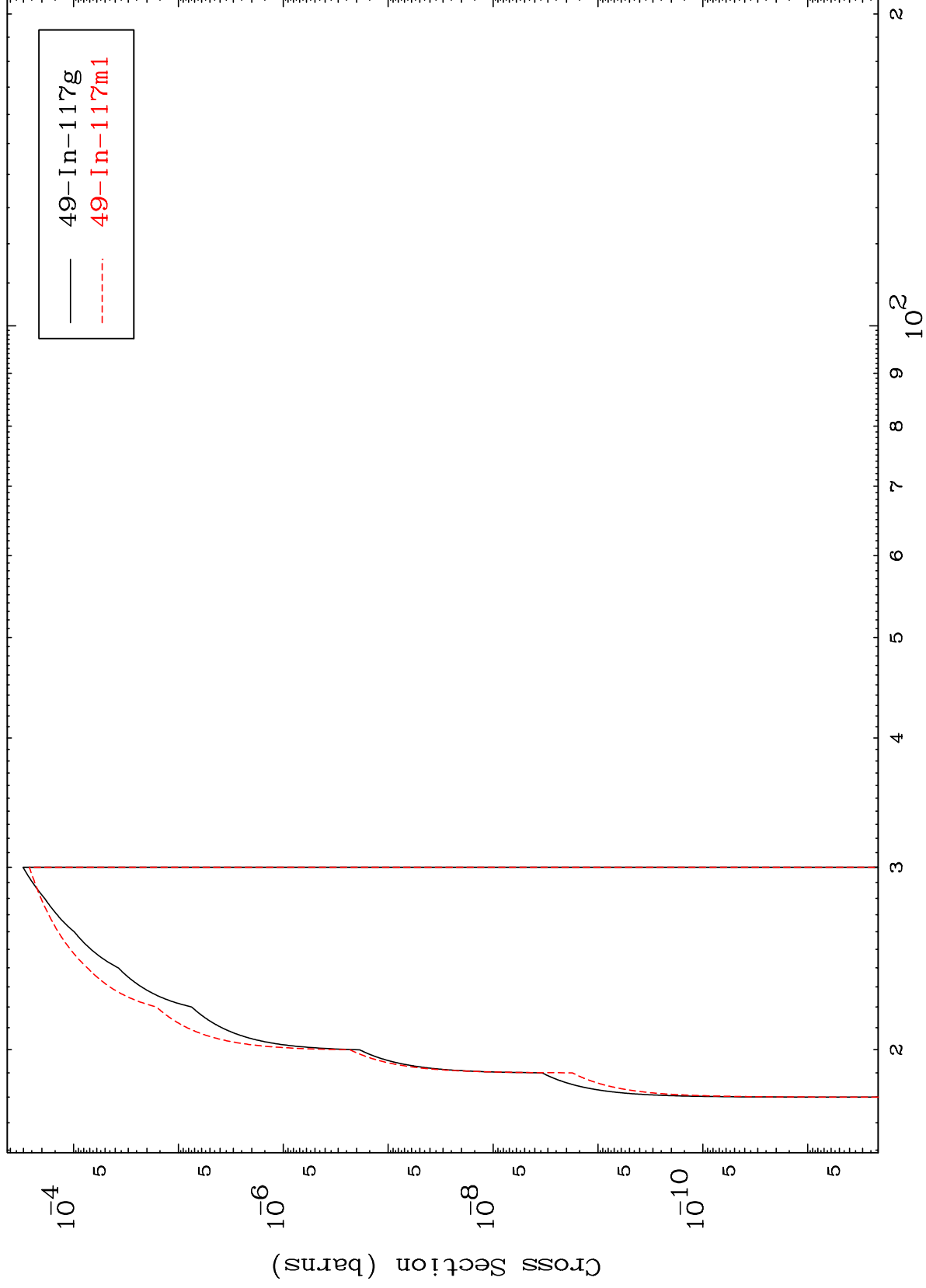


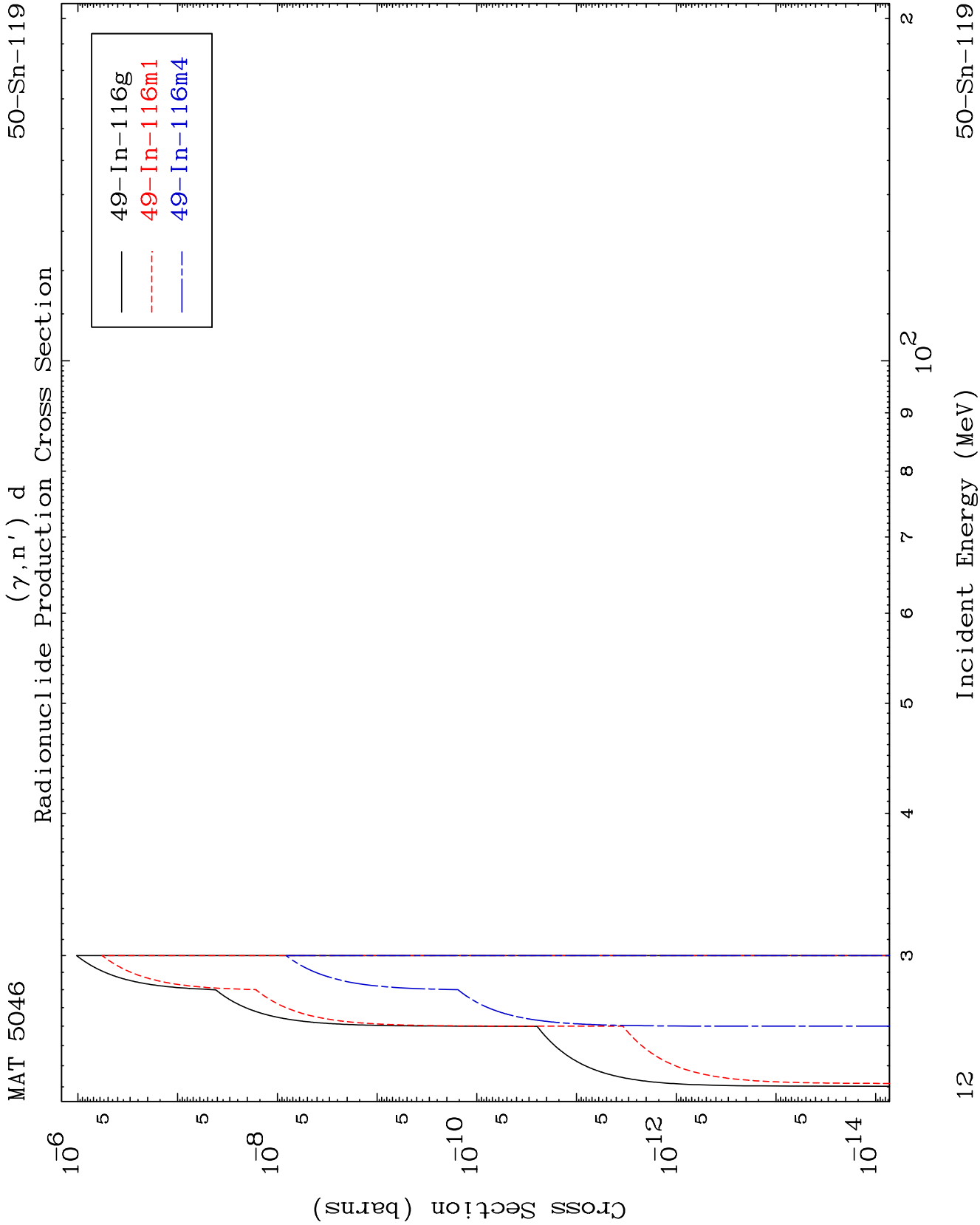
50-Sn-119

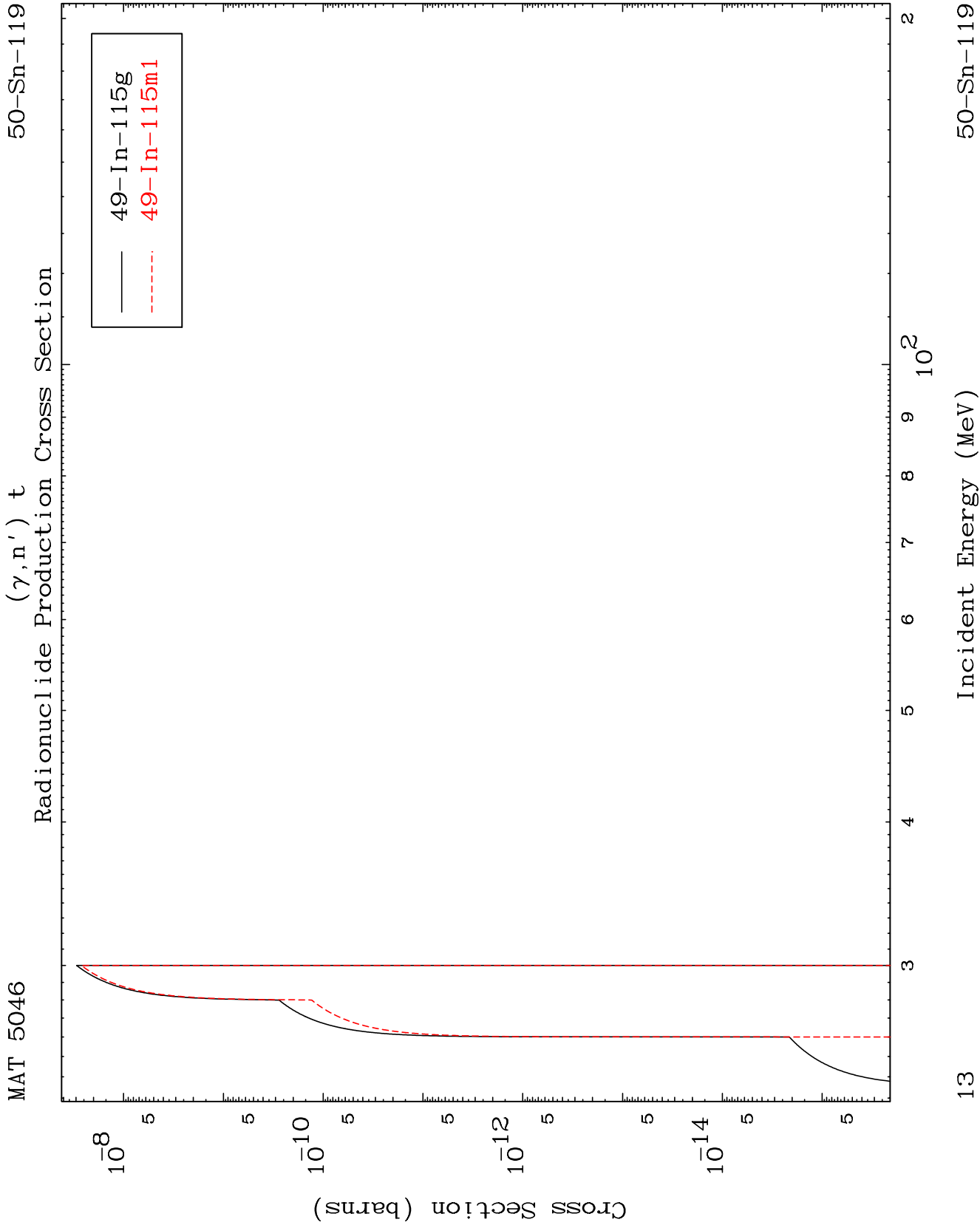
Incident Energy (MeV)

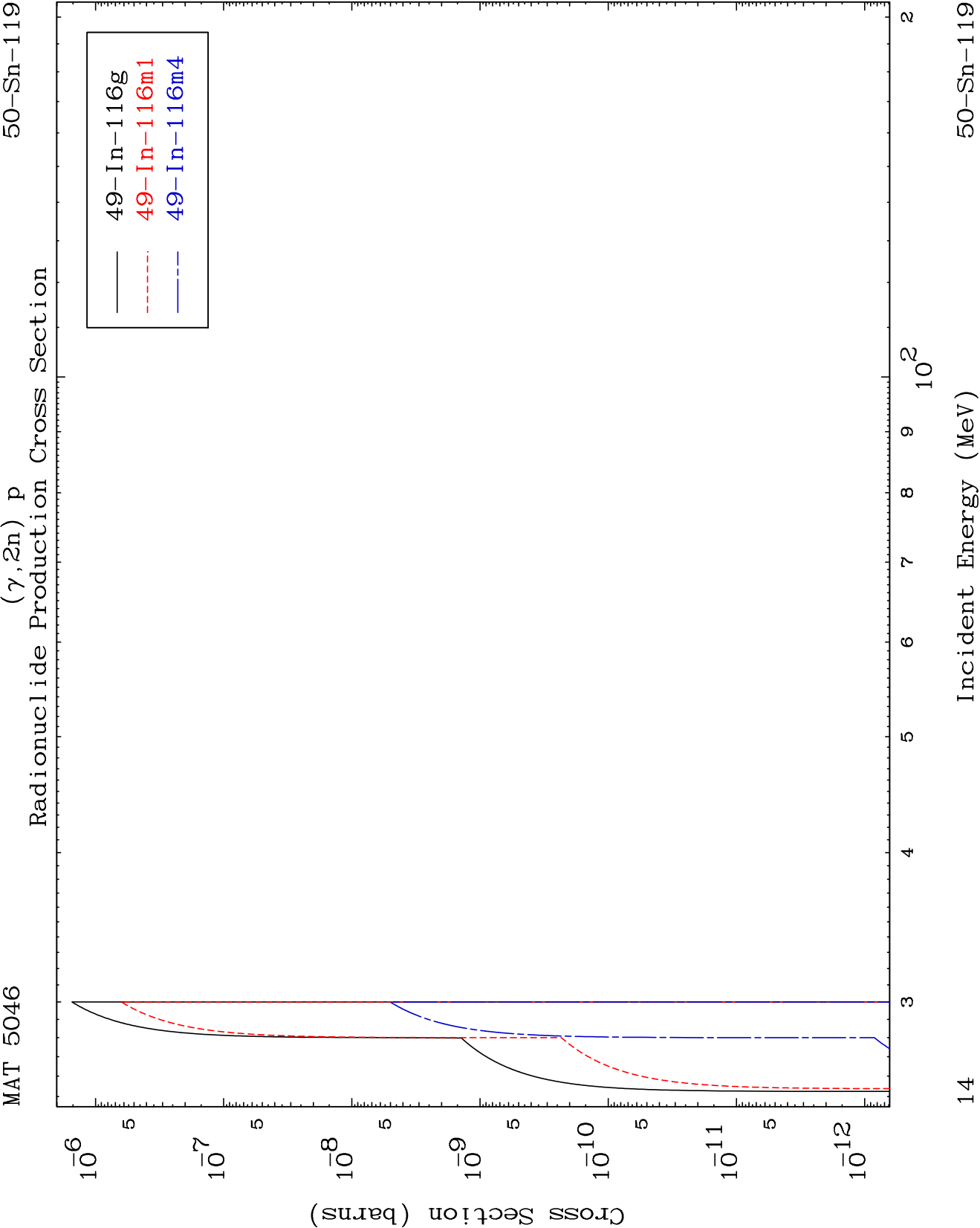
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Radionuclide Production Cross Section
(γ, n') p





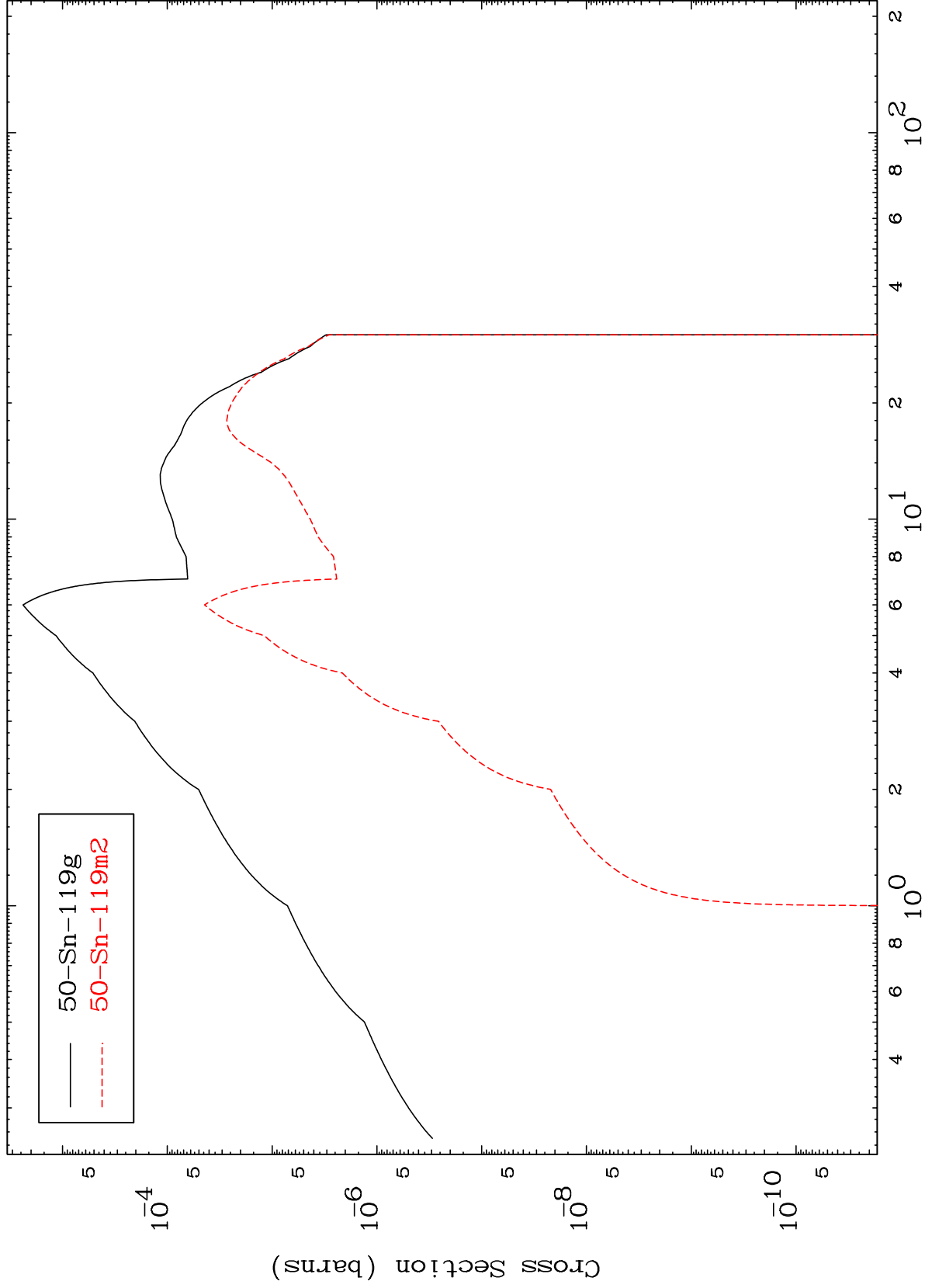




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50-Sn-119

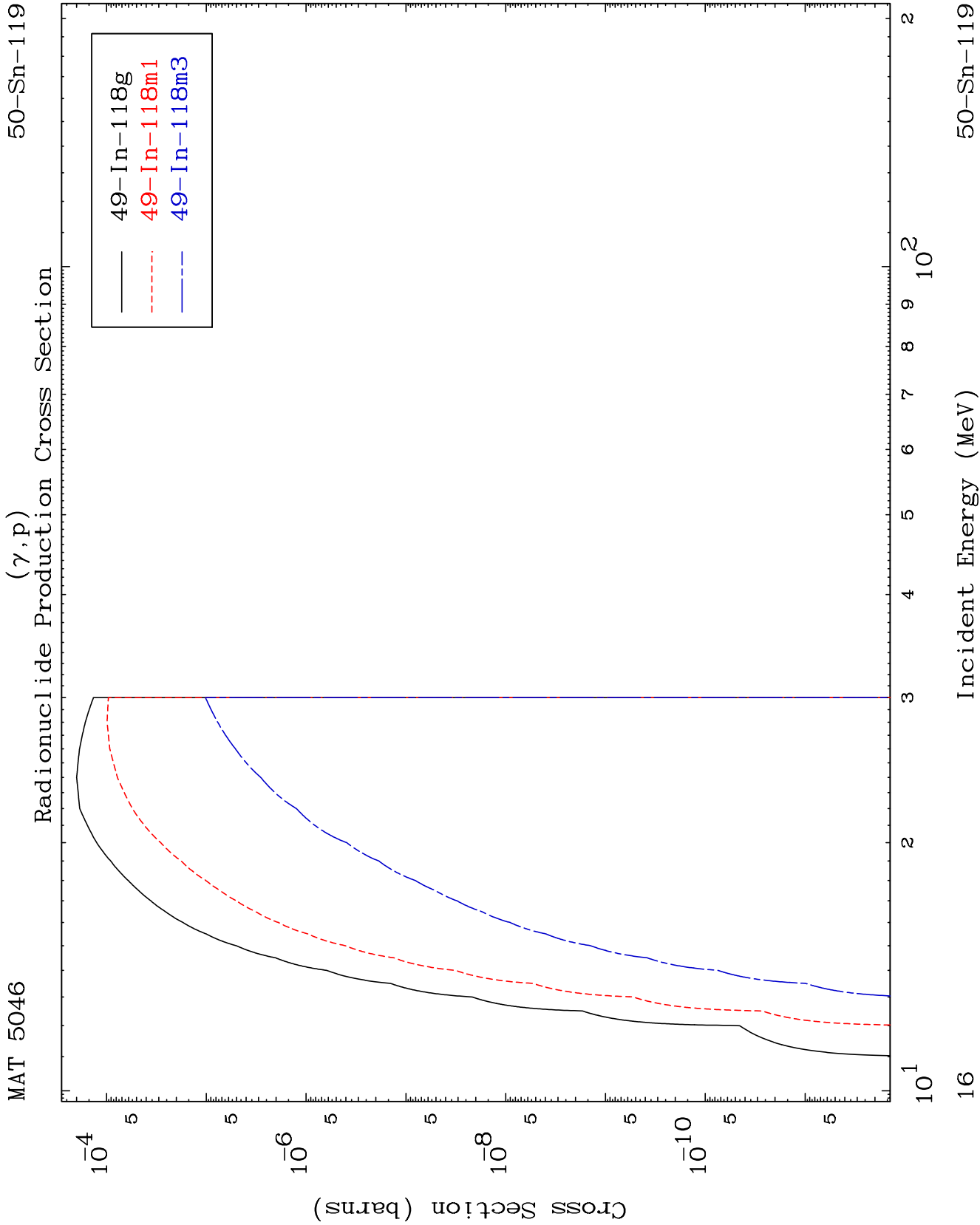
Radionuclide Production Cross Section
(γ, γ)



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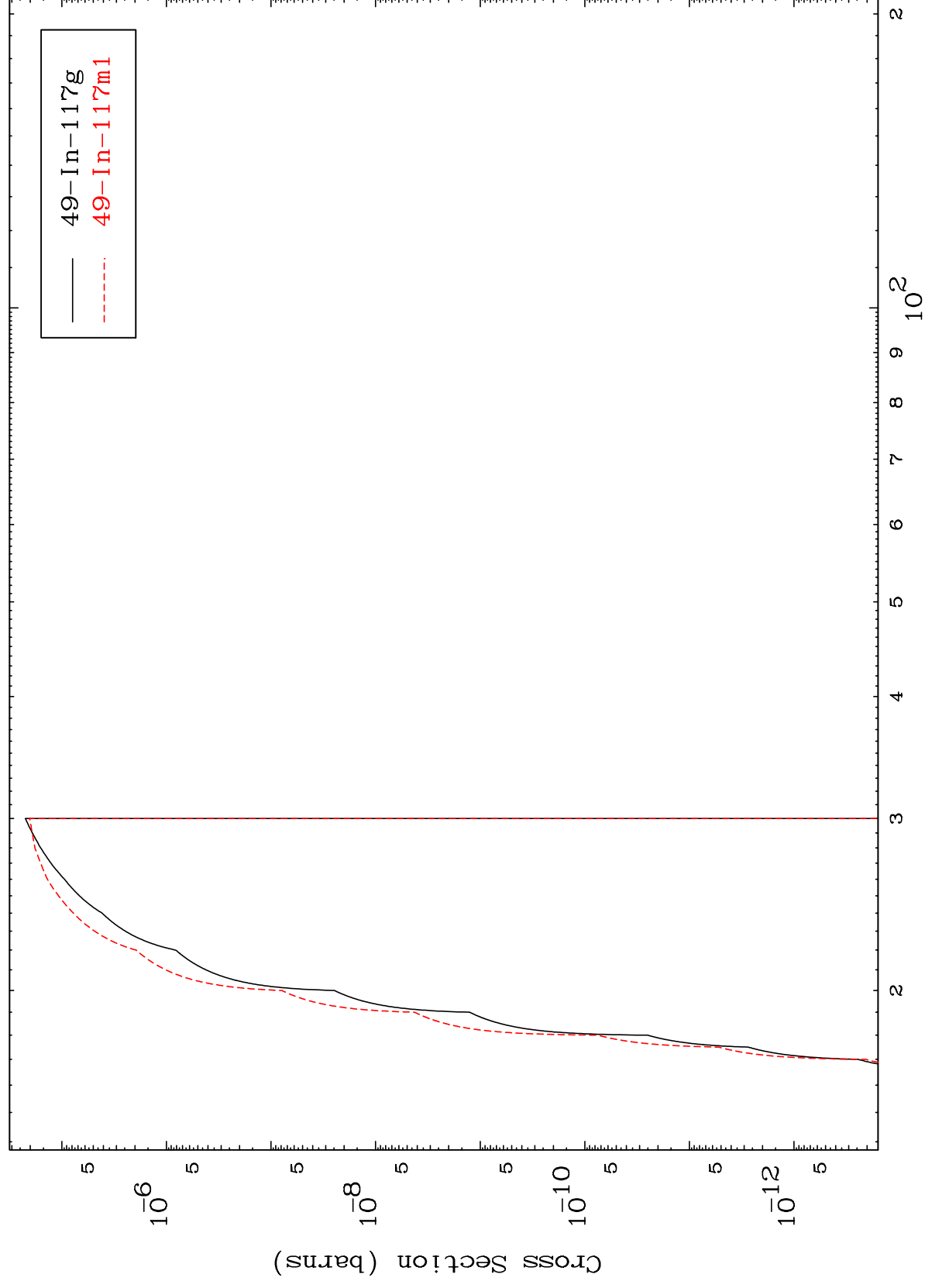
Incident Energy (MeV)

50-Sn-119



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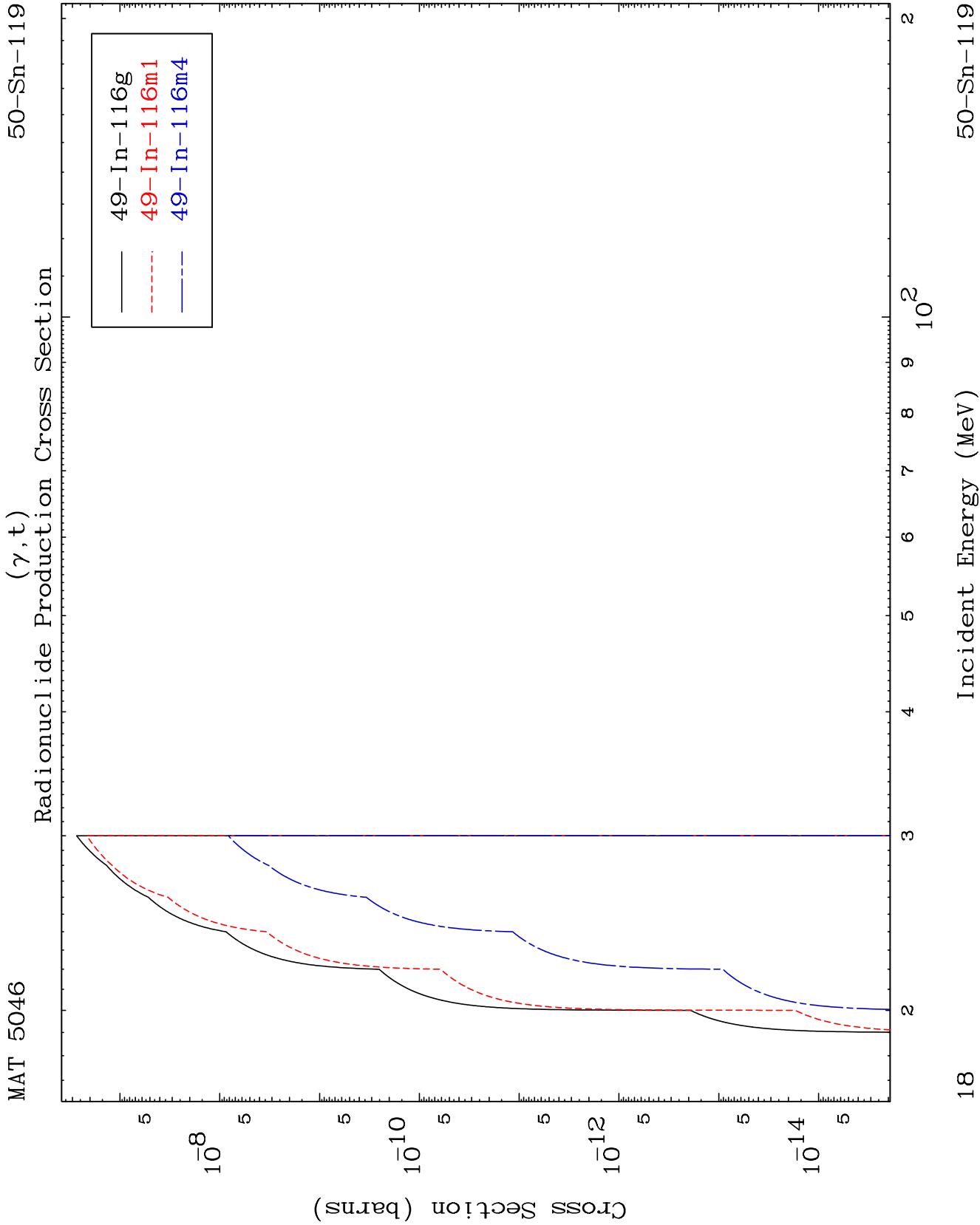
50-Sn-119

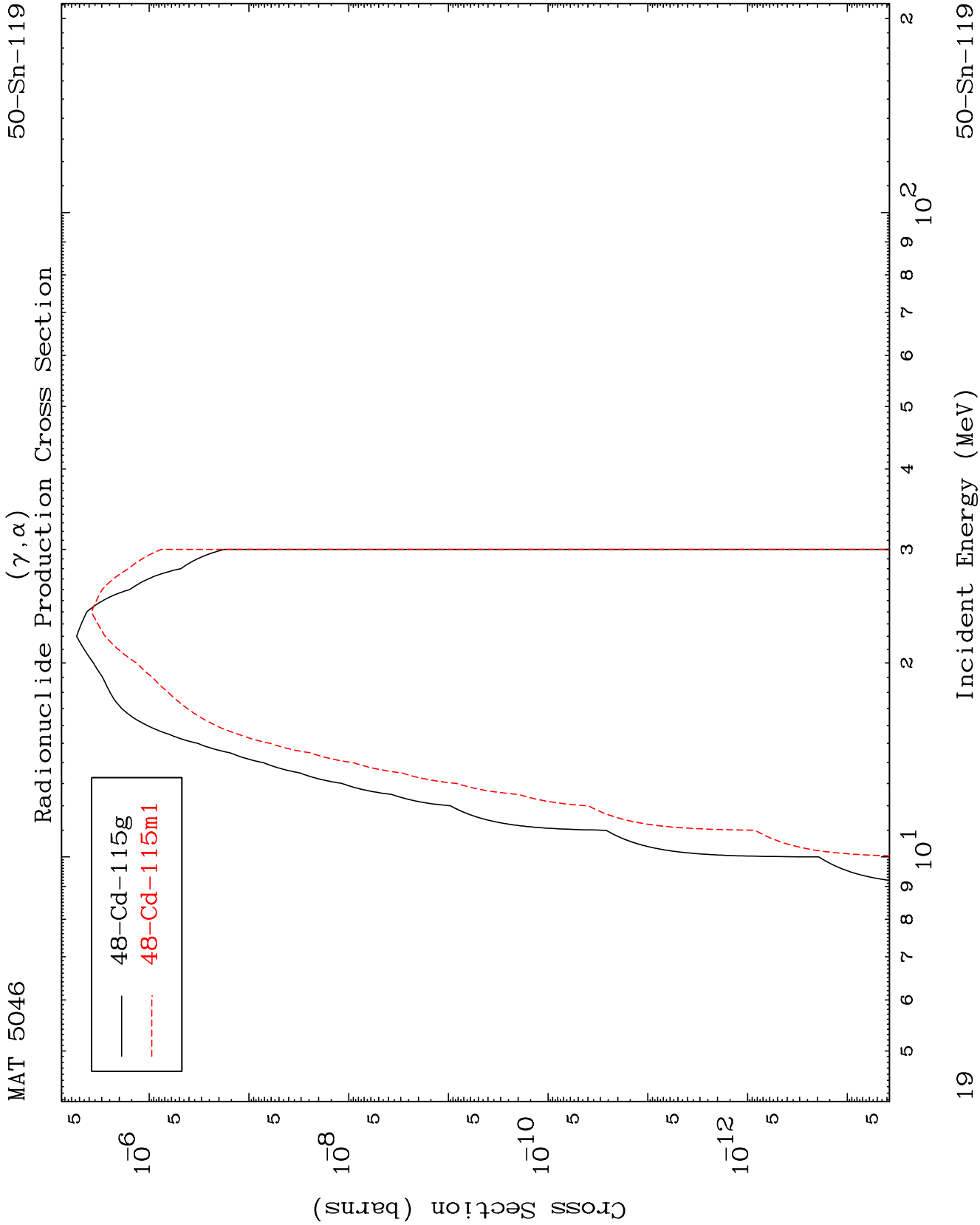
Radionuclide Production Cross Section
(γ, d) (γ, d) 

17

Incident Energy (MeV)

50-Sn-119

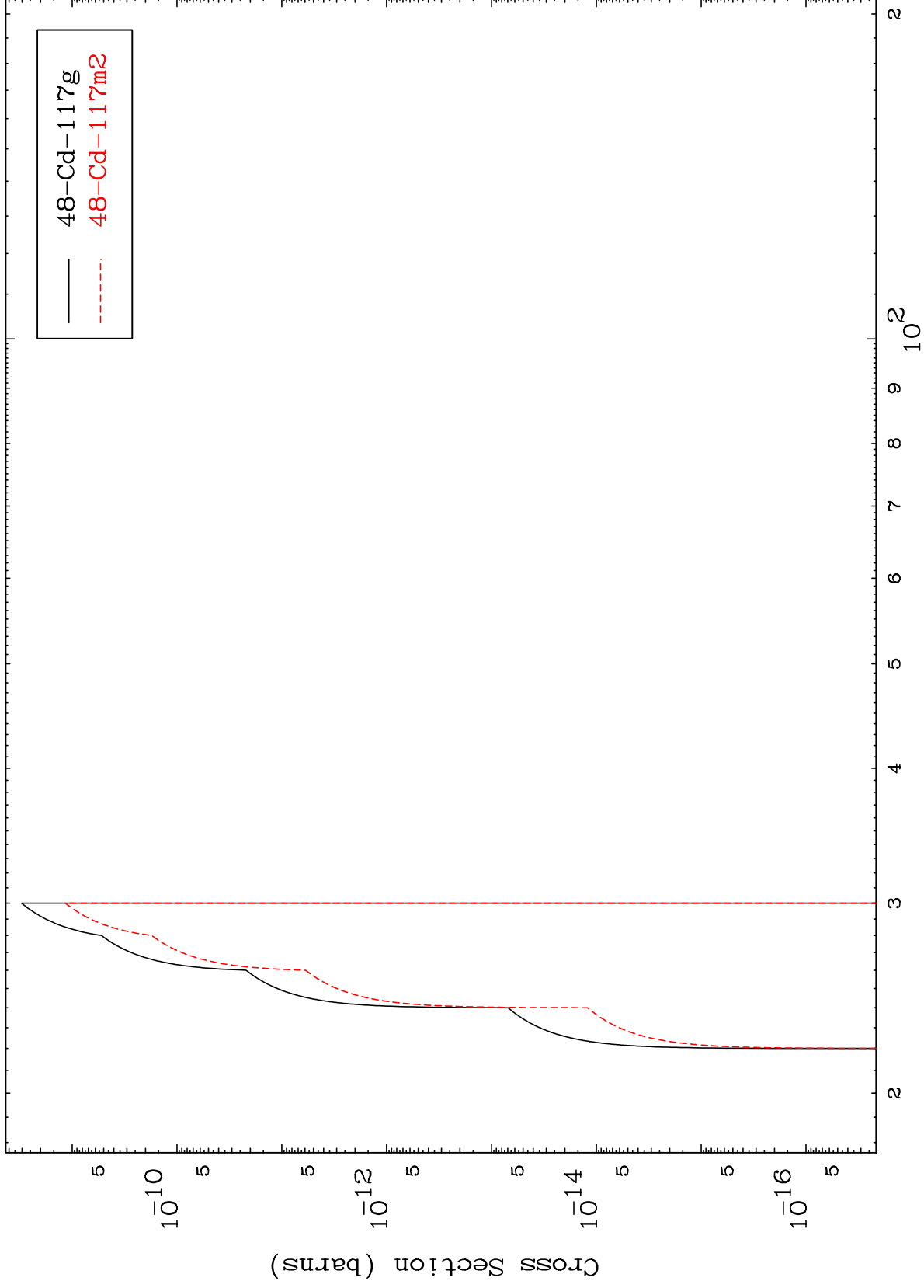




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50-Sn-119

$(\gamma, 2p)$
Radionuclide Production Cross Section



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Incident Energy (MeV)

50-Sn-119