

Program EVALPLOT
(Version 2021-1)

by

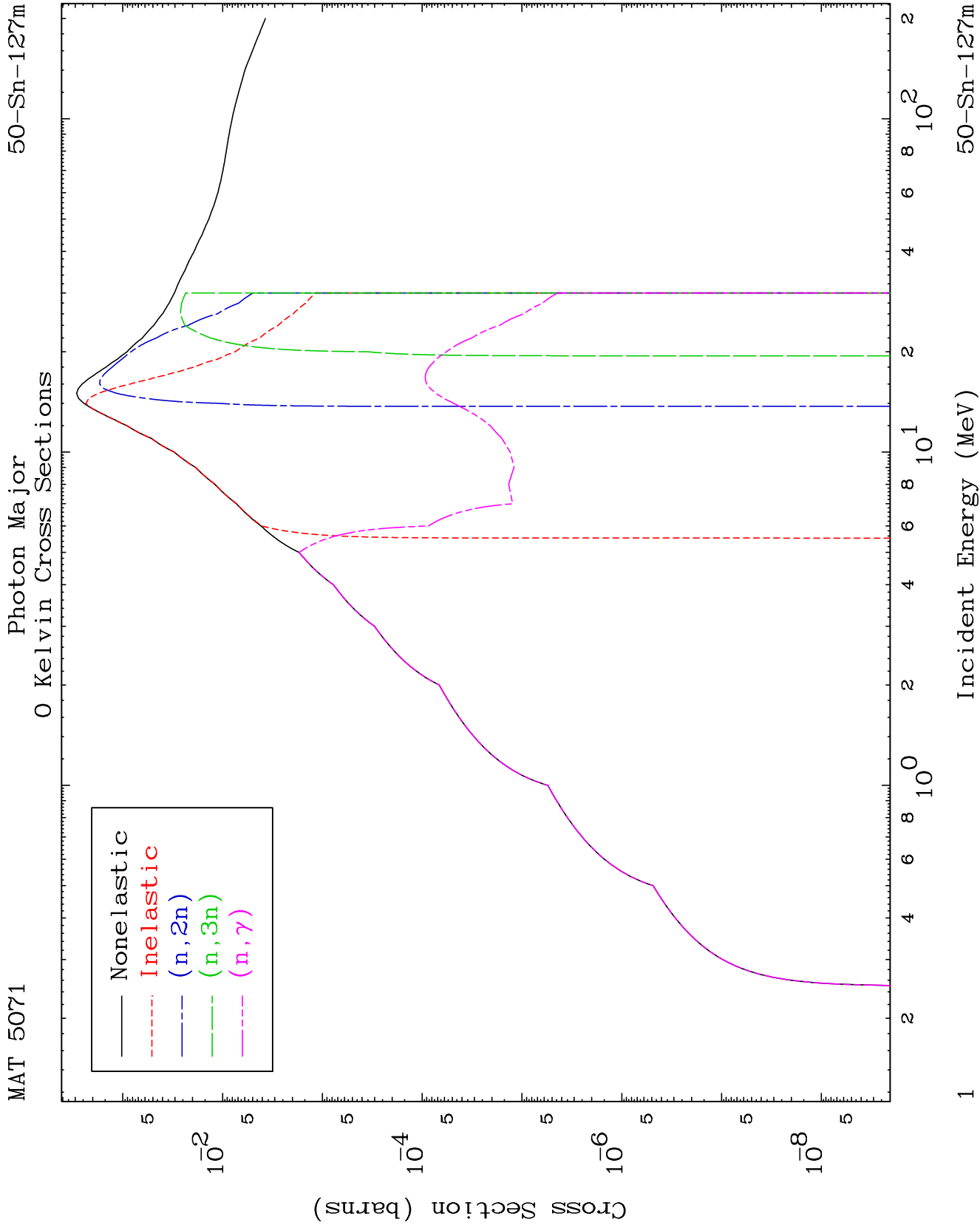
Dermott E. Cullen
(Present Contact Information)

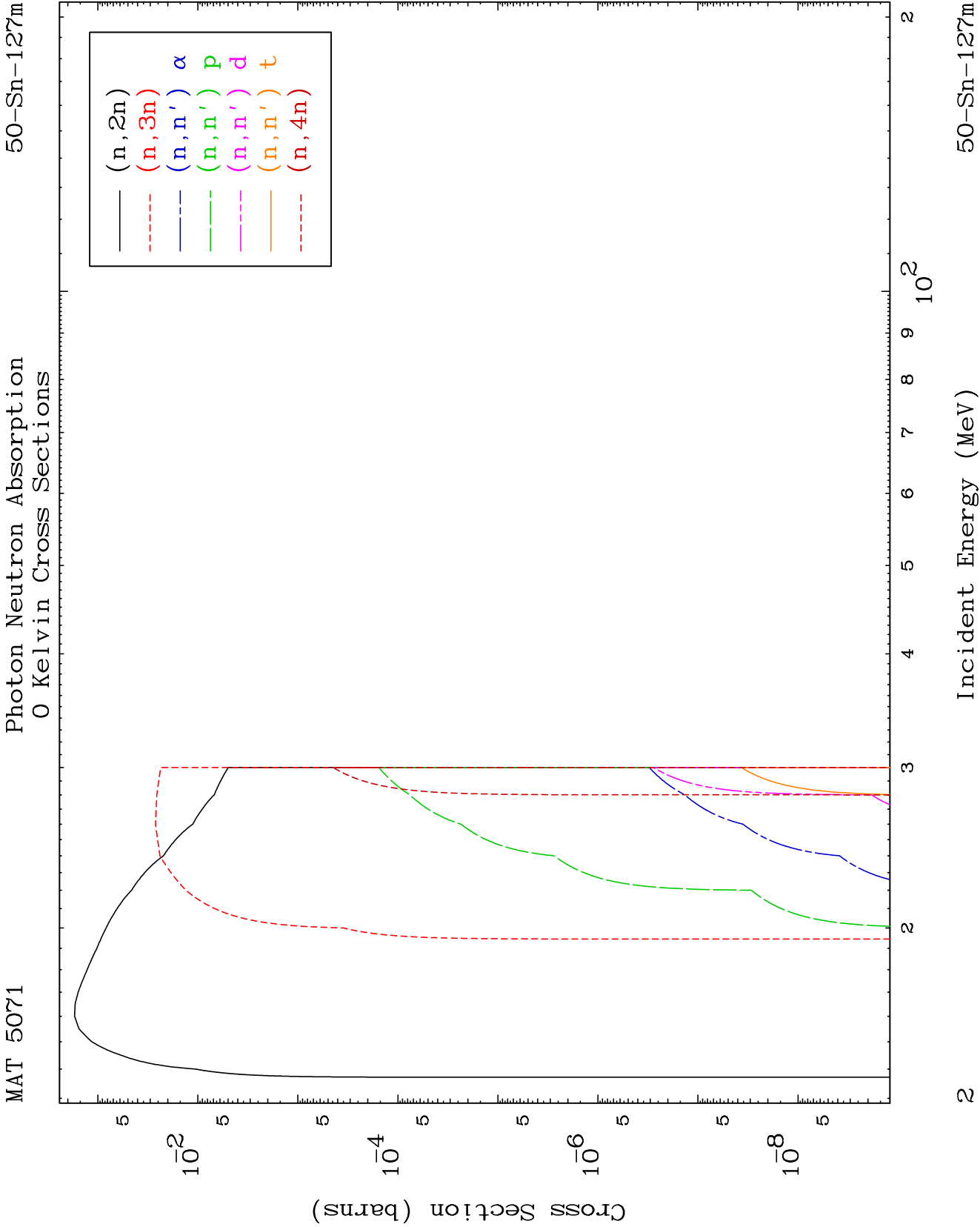
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

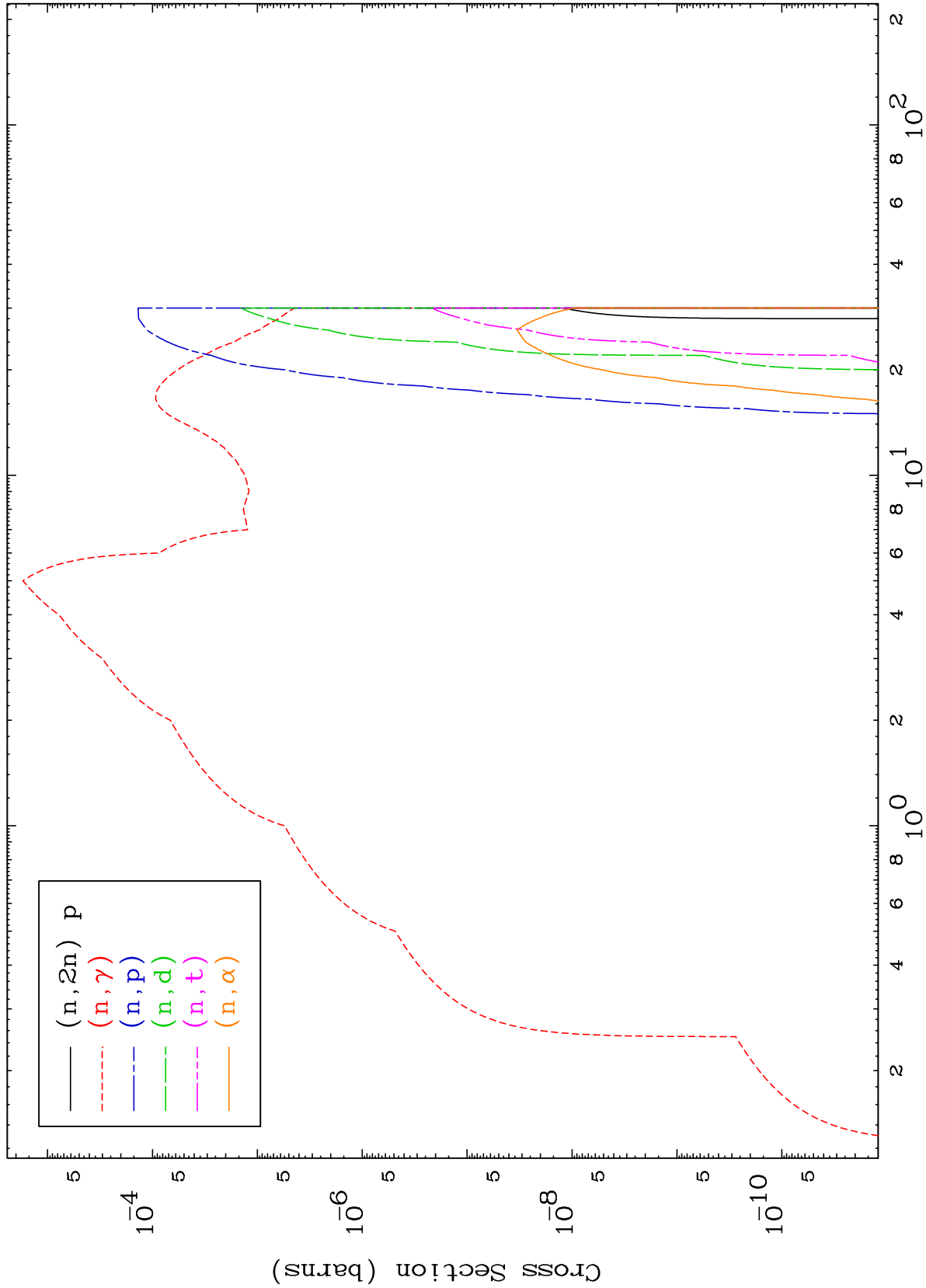
Tele: 925-443-1911

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

Press Mouse Button to Start



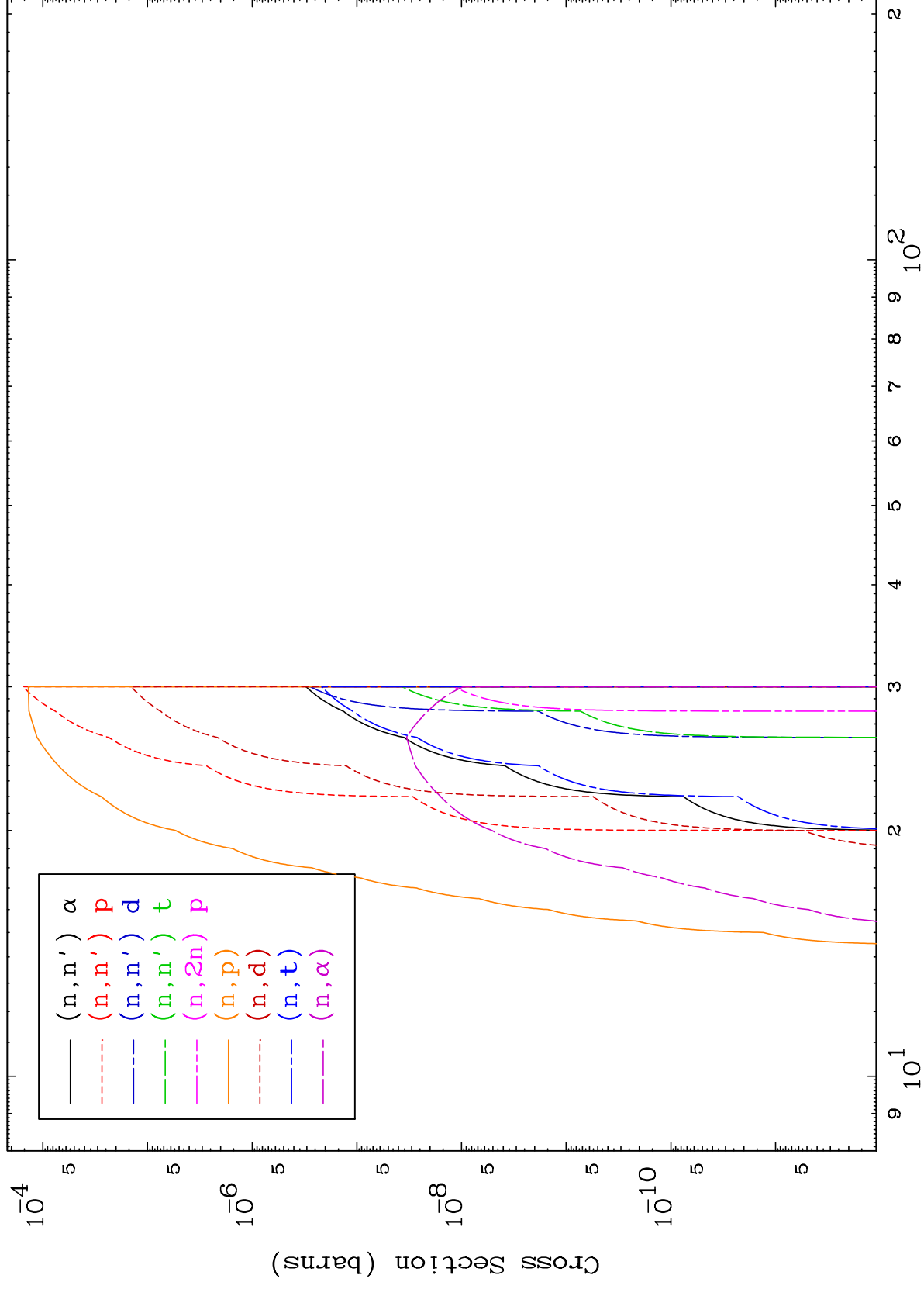


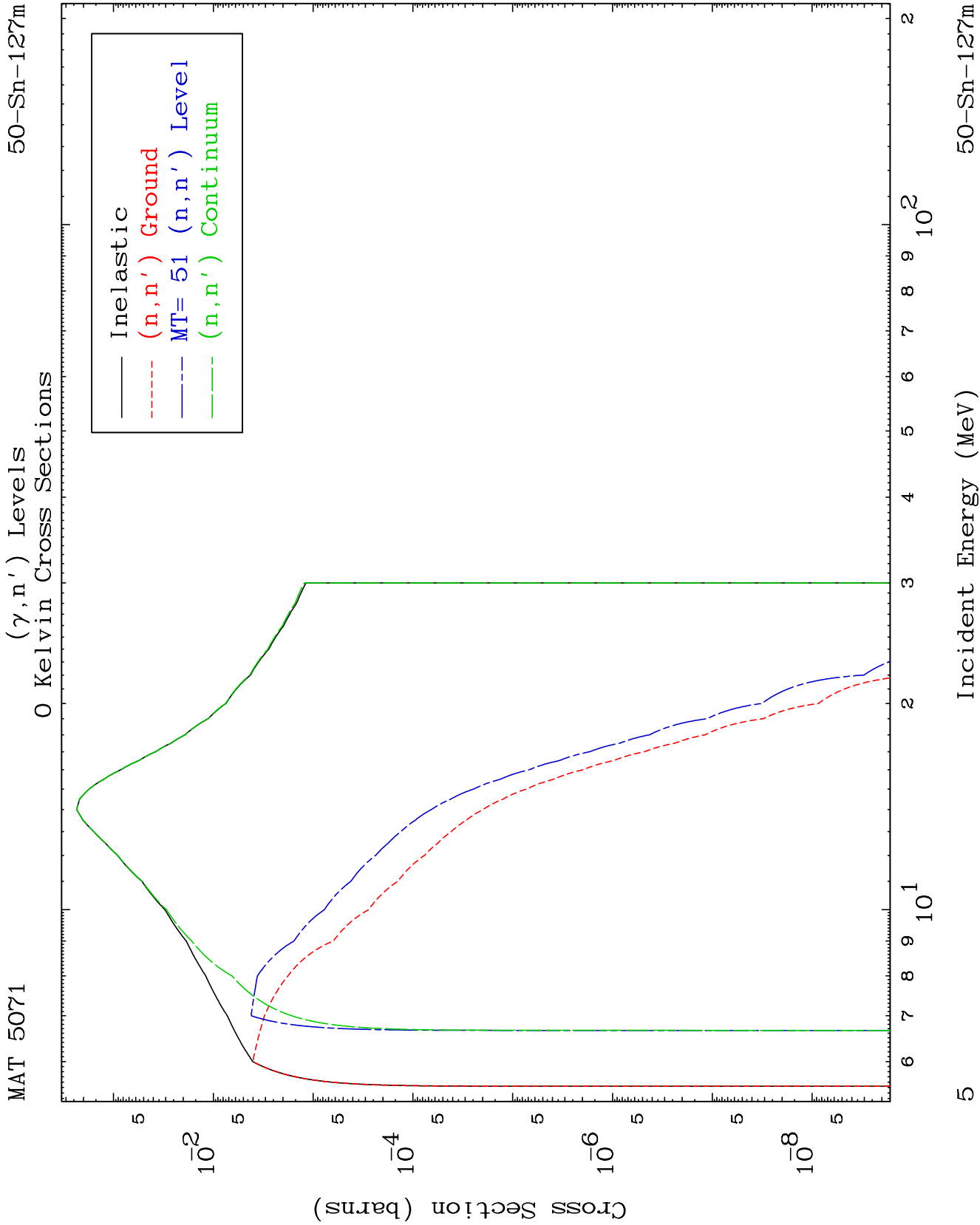


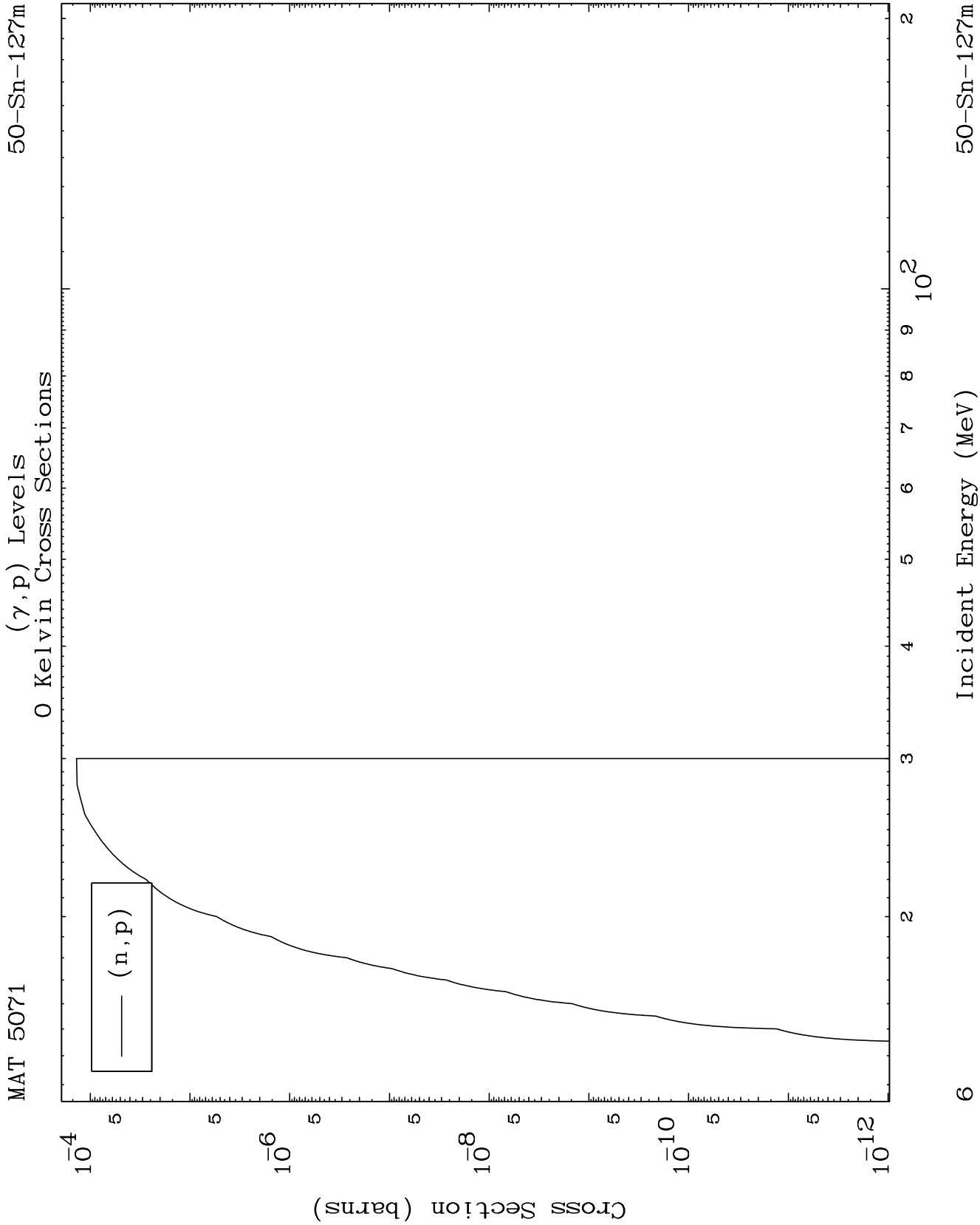
MAT 5071

Photon Charged Particle 0 Kelvin Cross Sections

50-Sn-127m



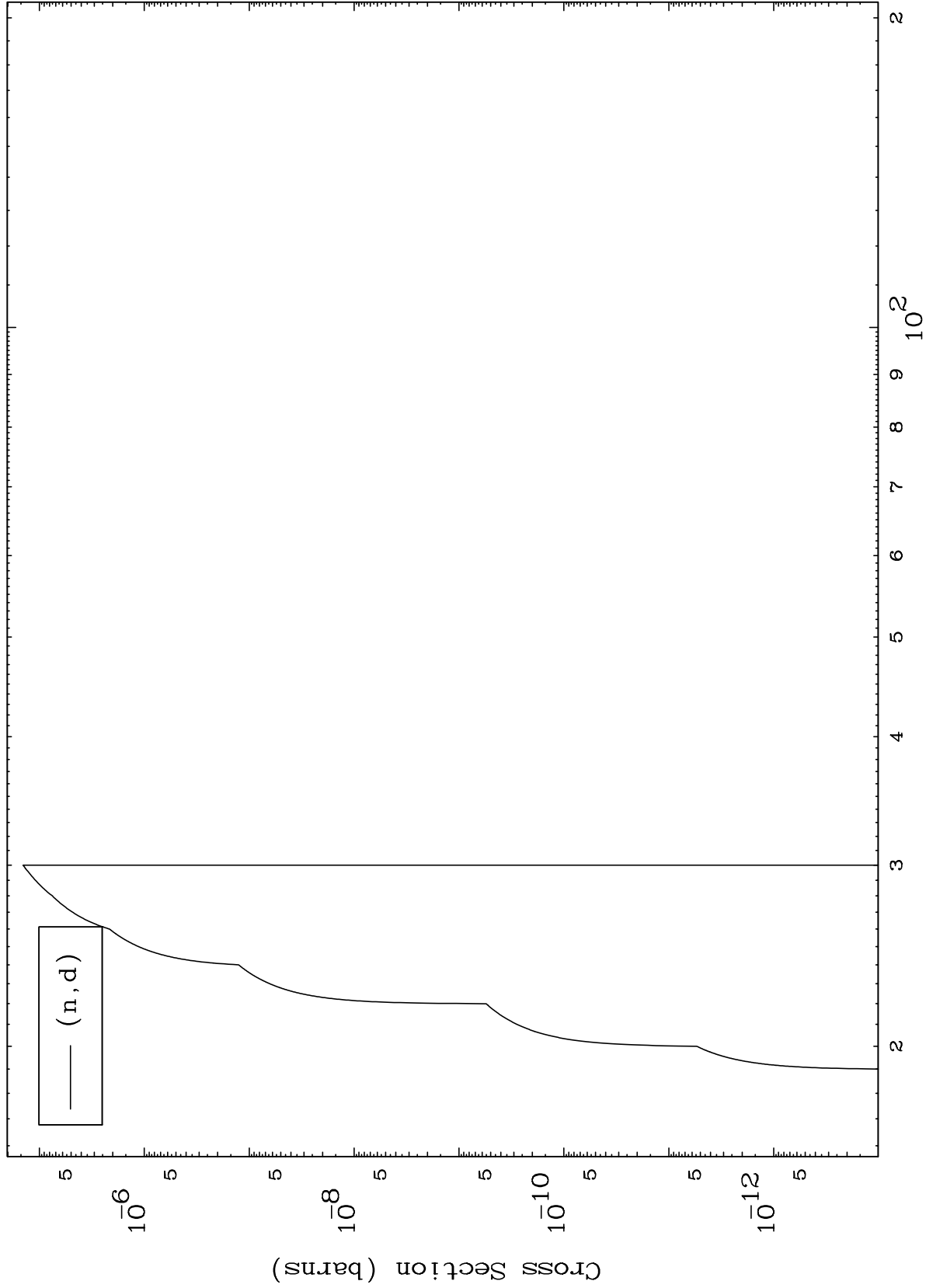




MAT 5071

(γ, d) Levels
0 Kelvin Cross Sections

50-Sn-127m



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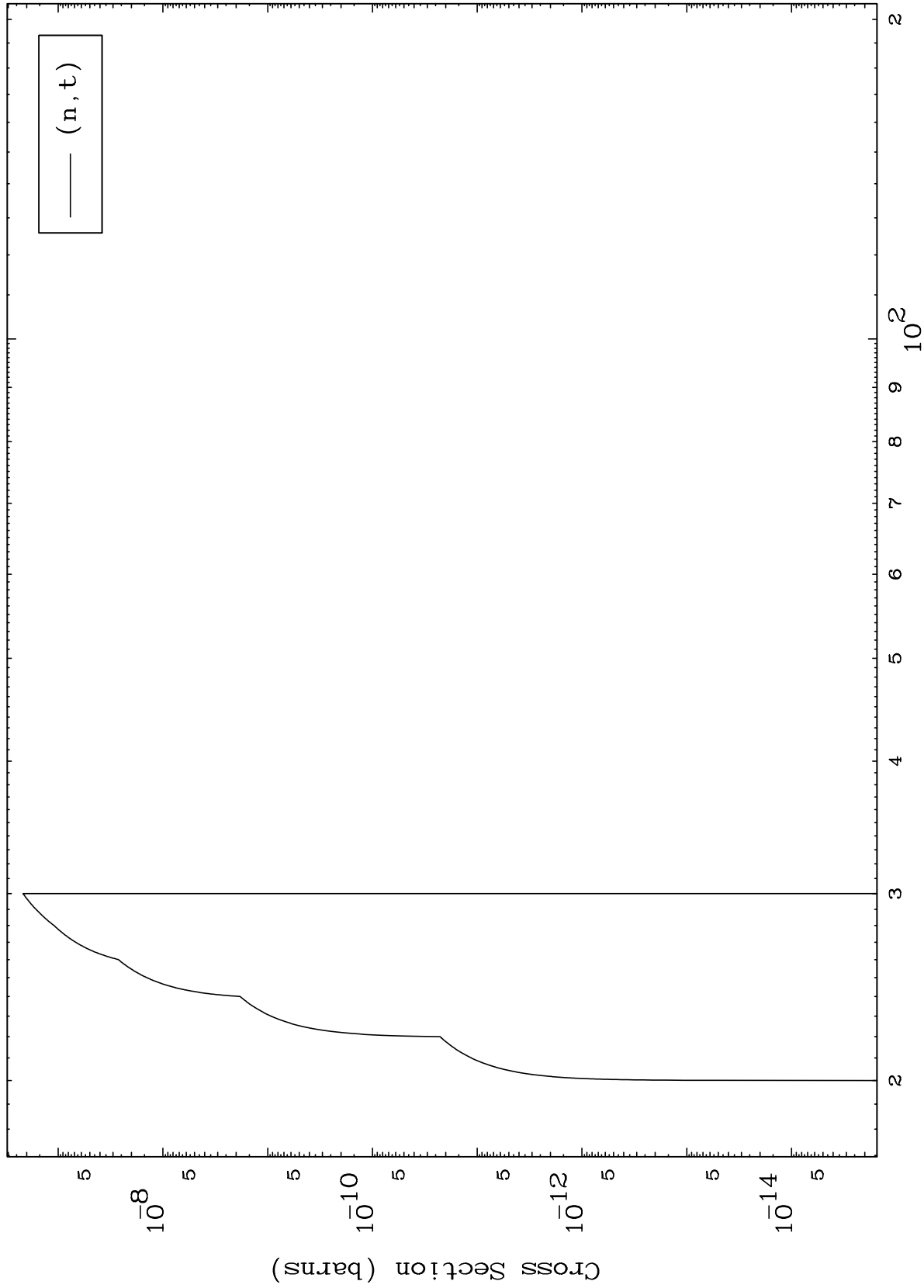
Incident Energy (MeV)

50-Sn-127m

MAT 5071

50-Sn-127m

(γ, t) Levels
0 Kelvin Cross Sections



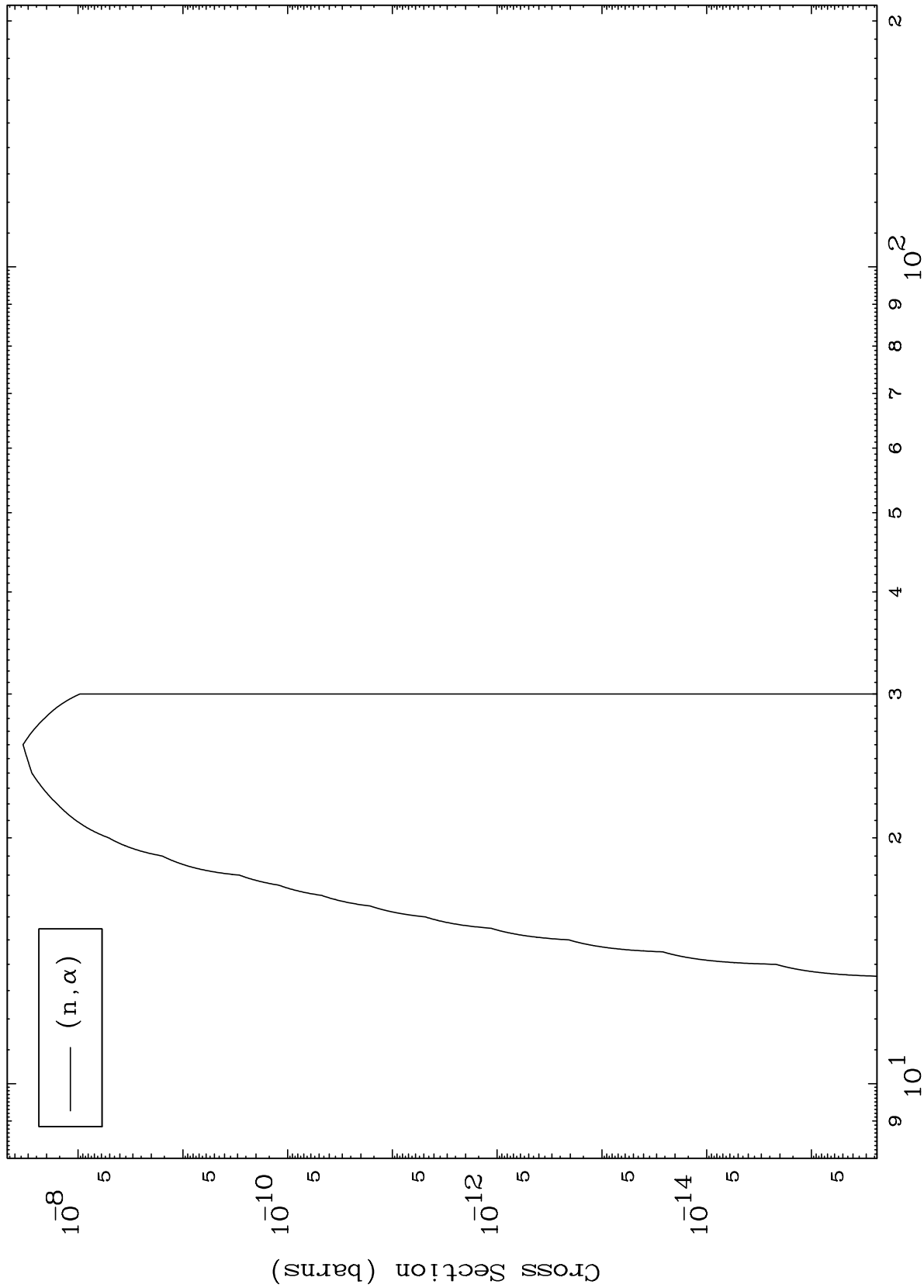
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50-Sn-127m

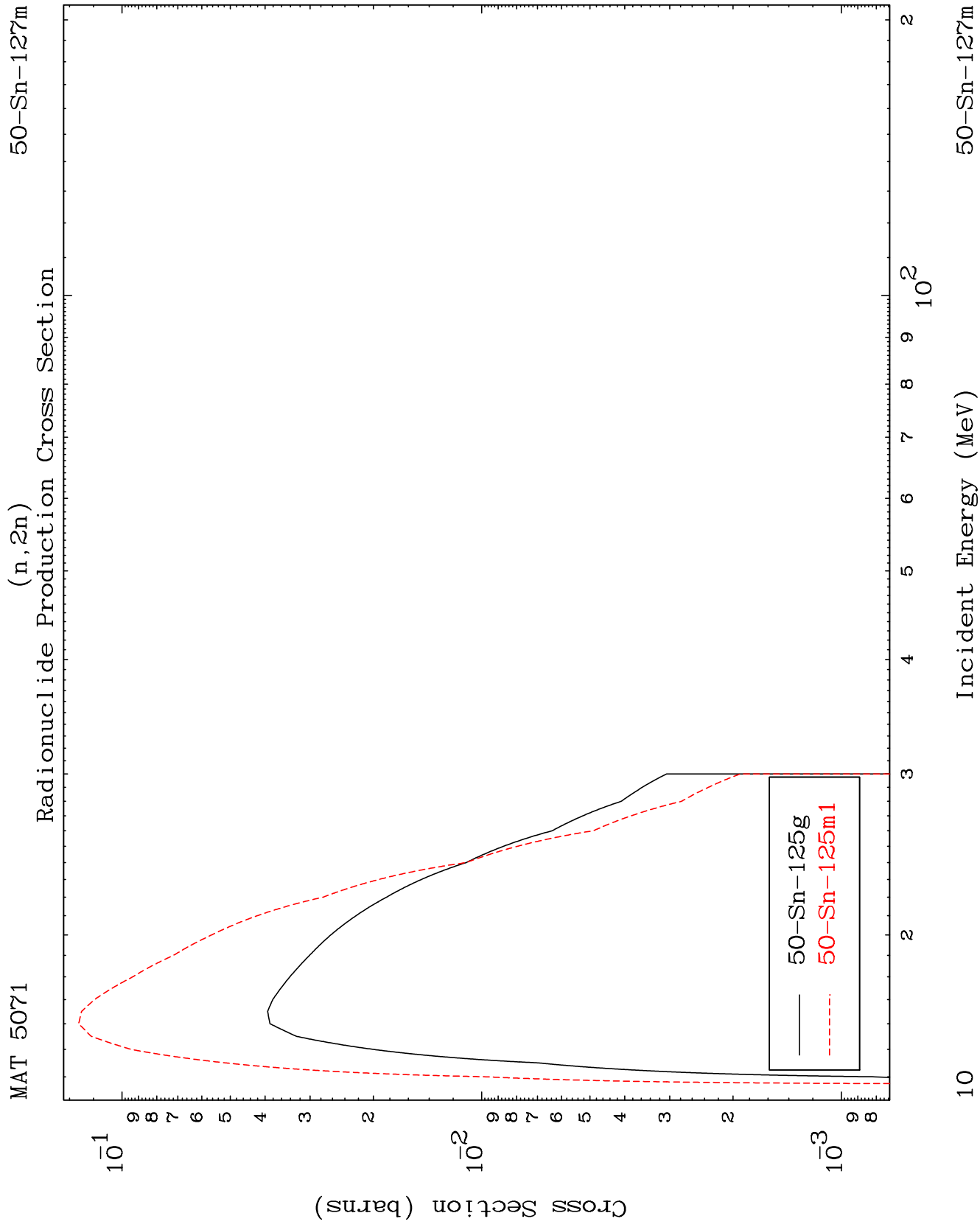
MAT 5071

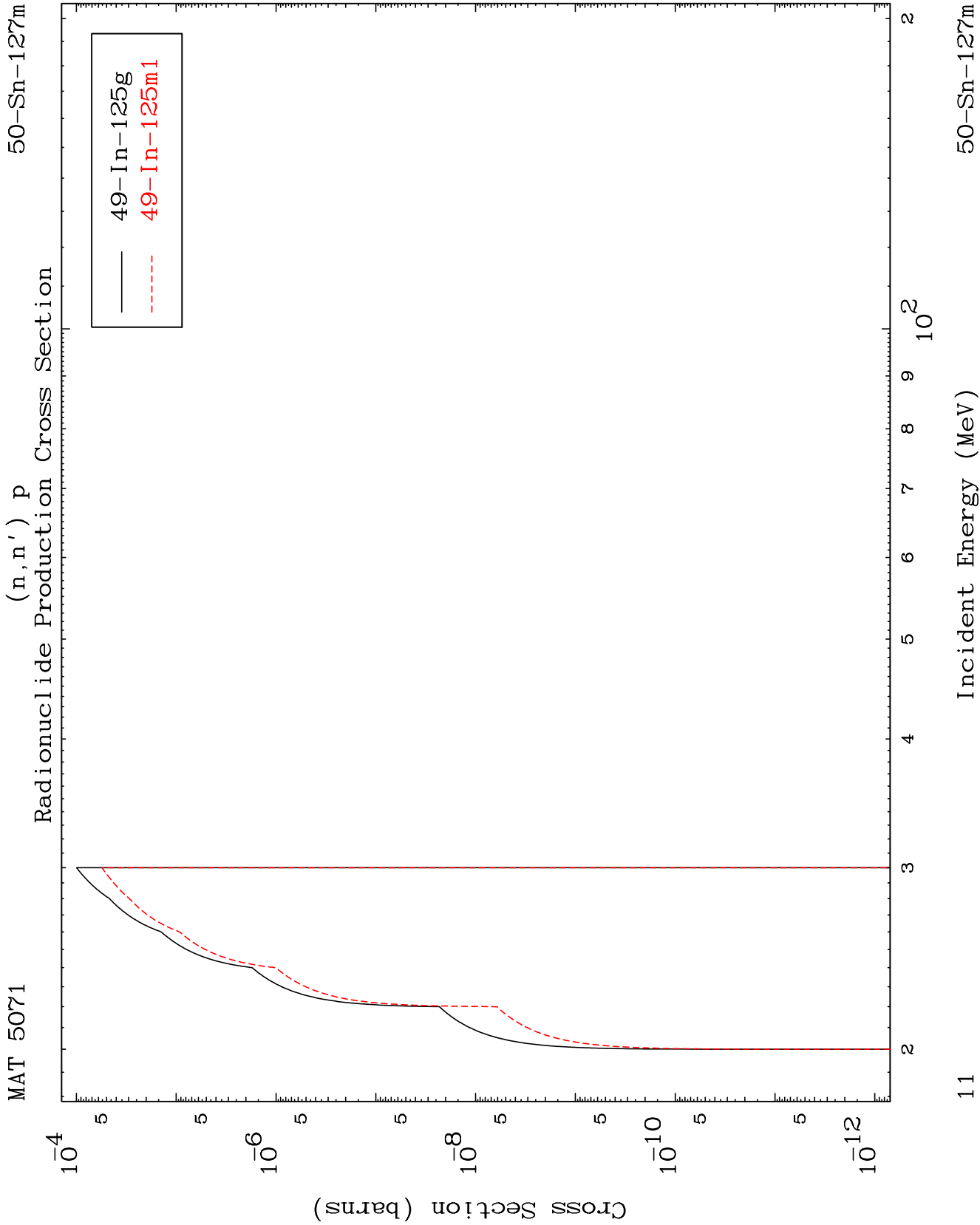
(γ, α) Levels
0 Kelvin Cross Sections

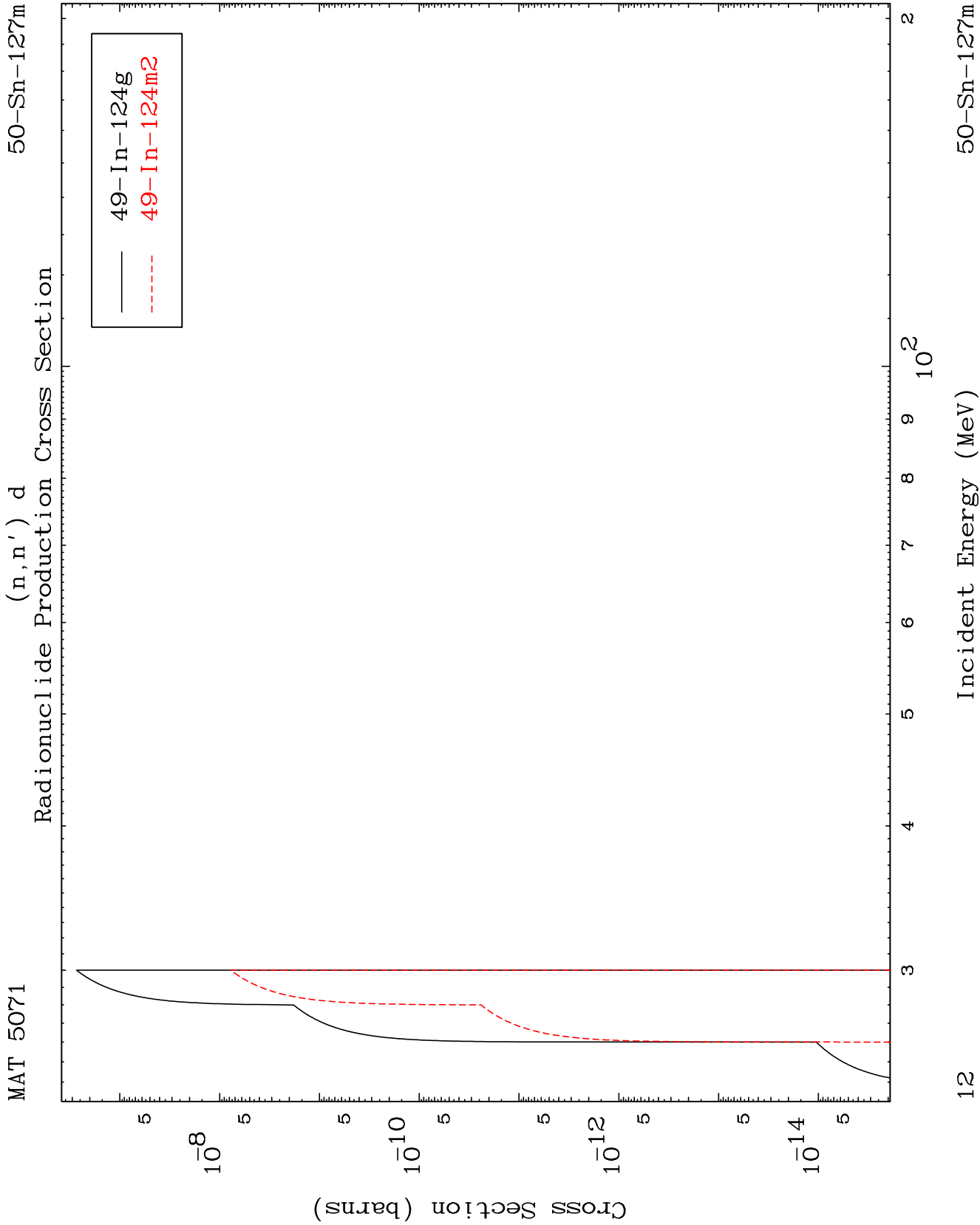
50-Sn-127m



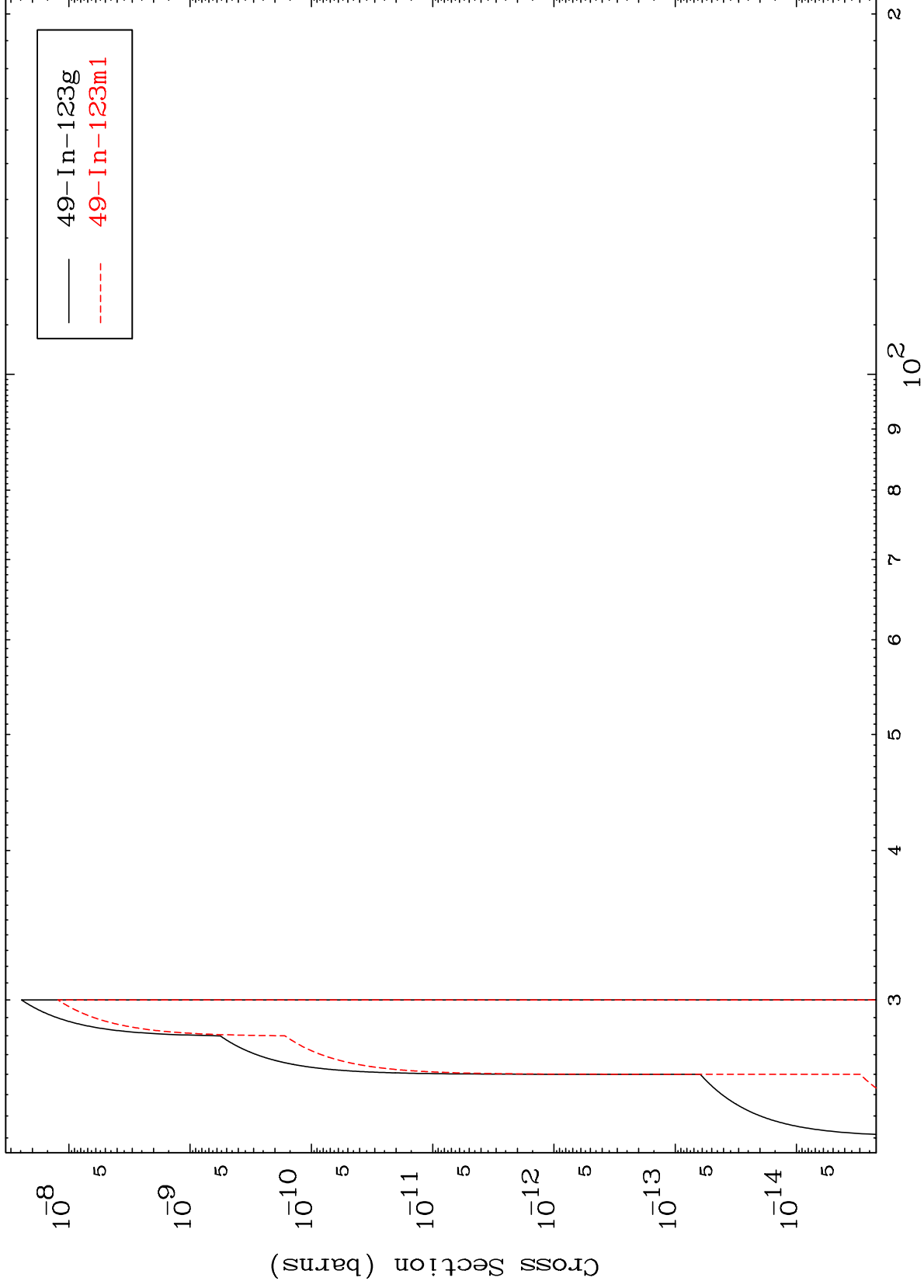
9







(n,n') t
Radionuclide Production Cross Section

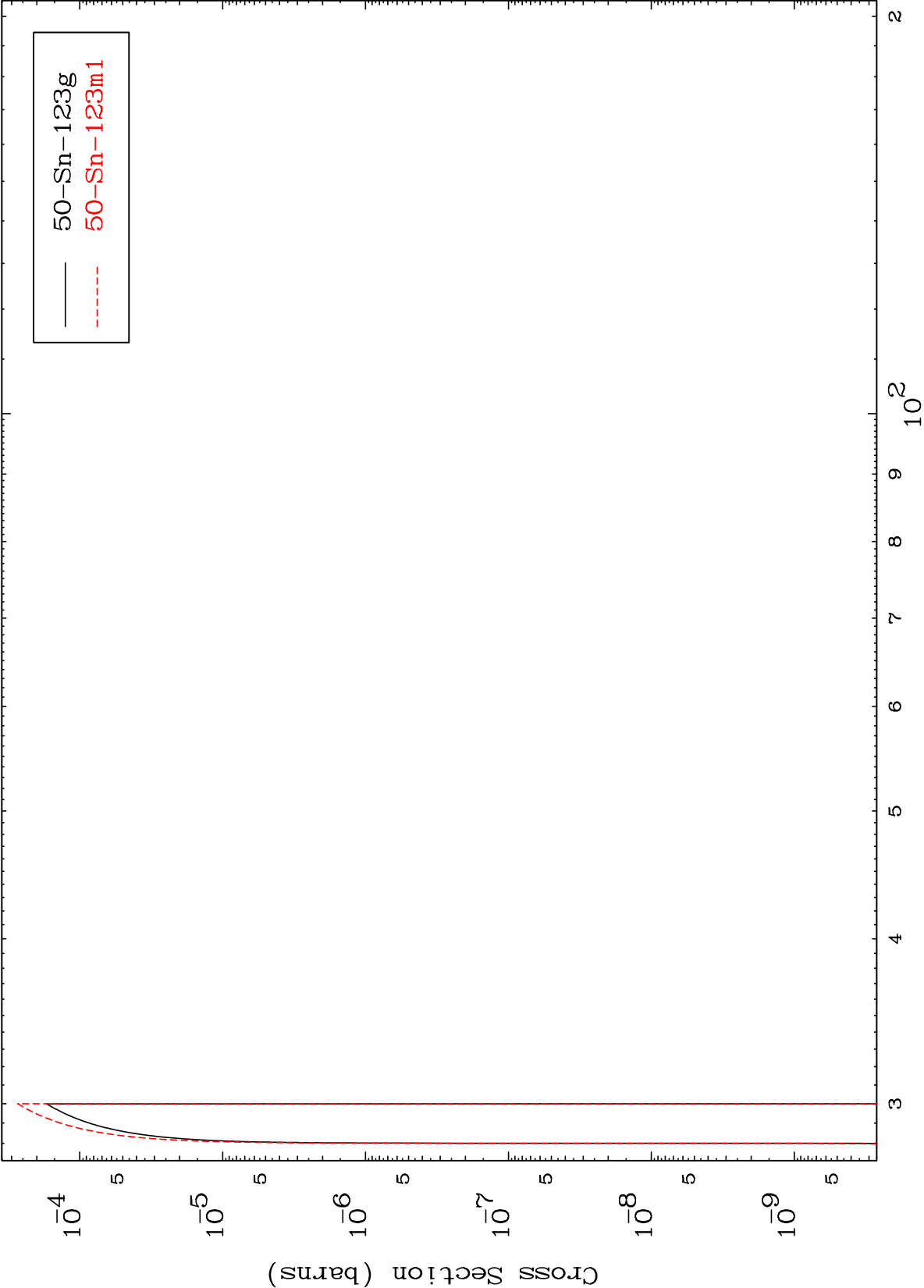


MAT 5071

(n,4n)

50-Sn-127m

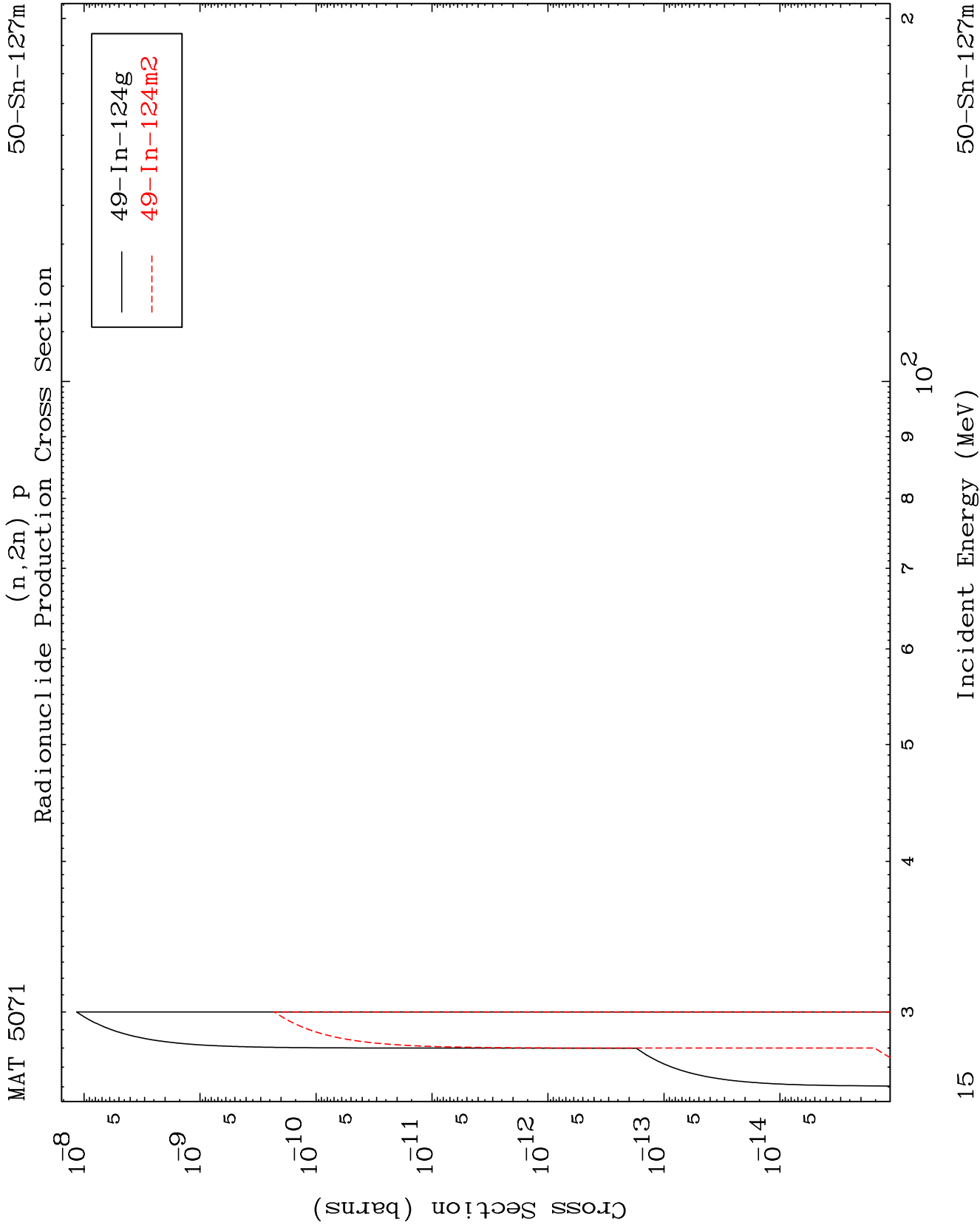
Radionuclide Production Cross Section

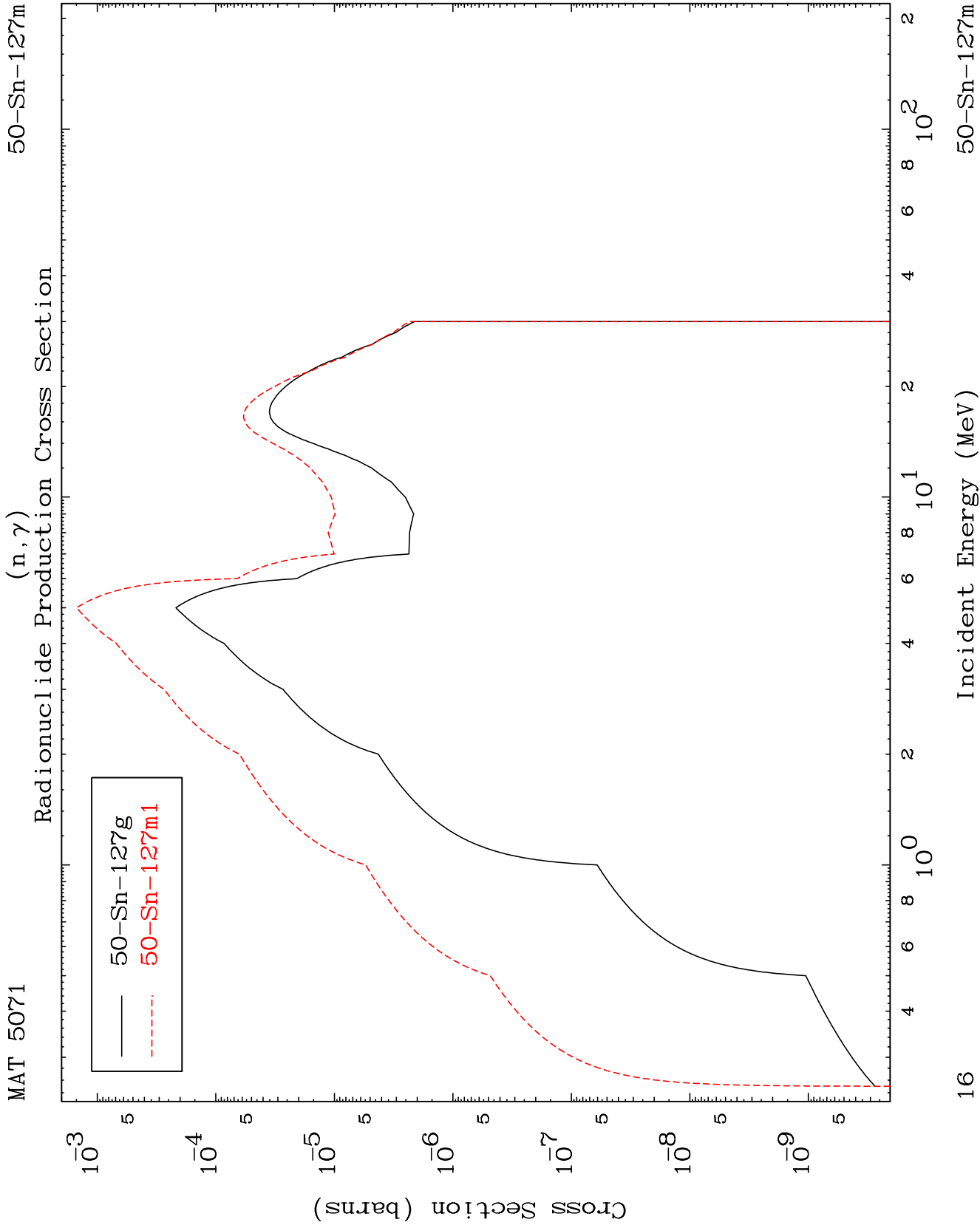


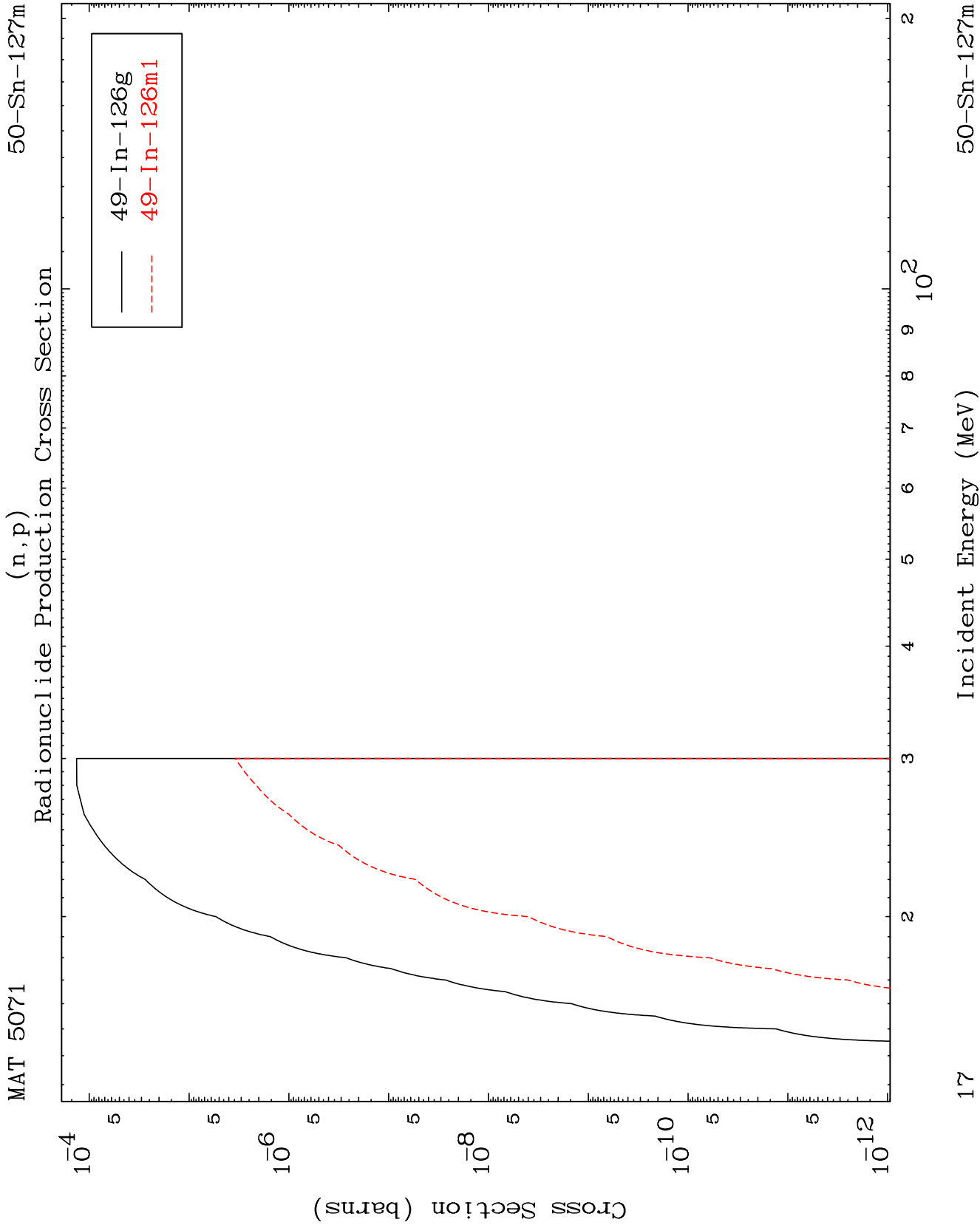
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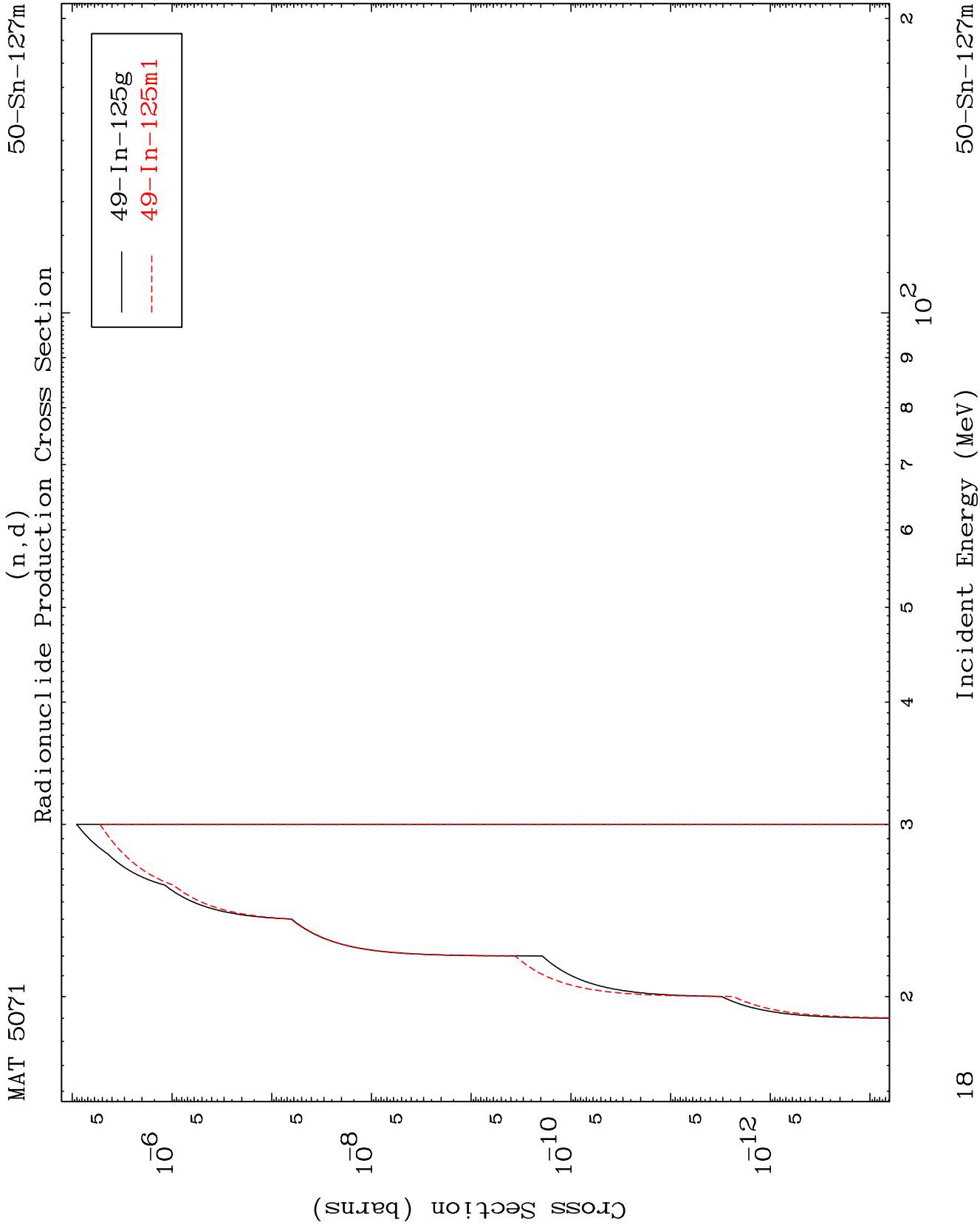
Incident Energy (MeV)

50-Sn-127m

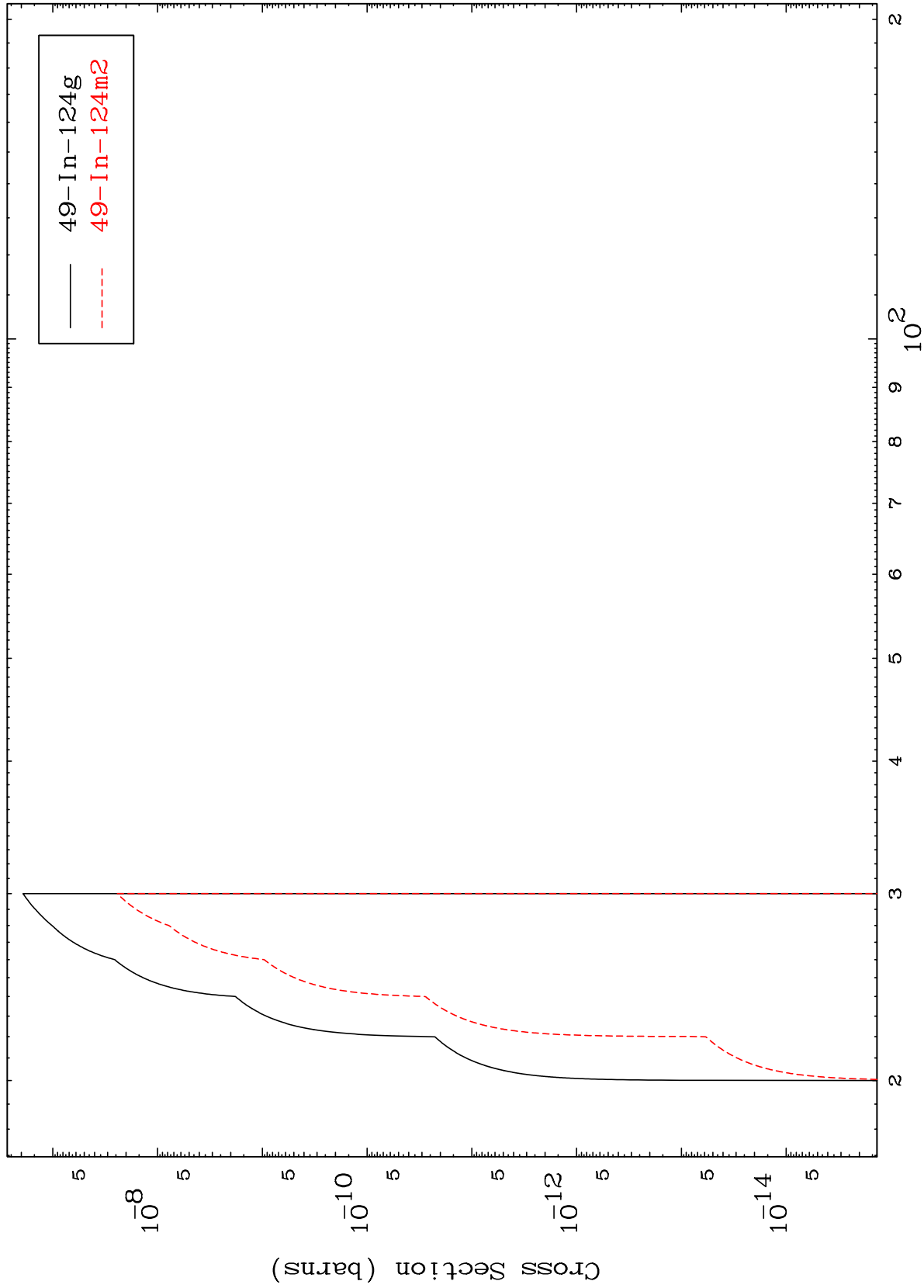








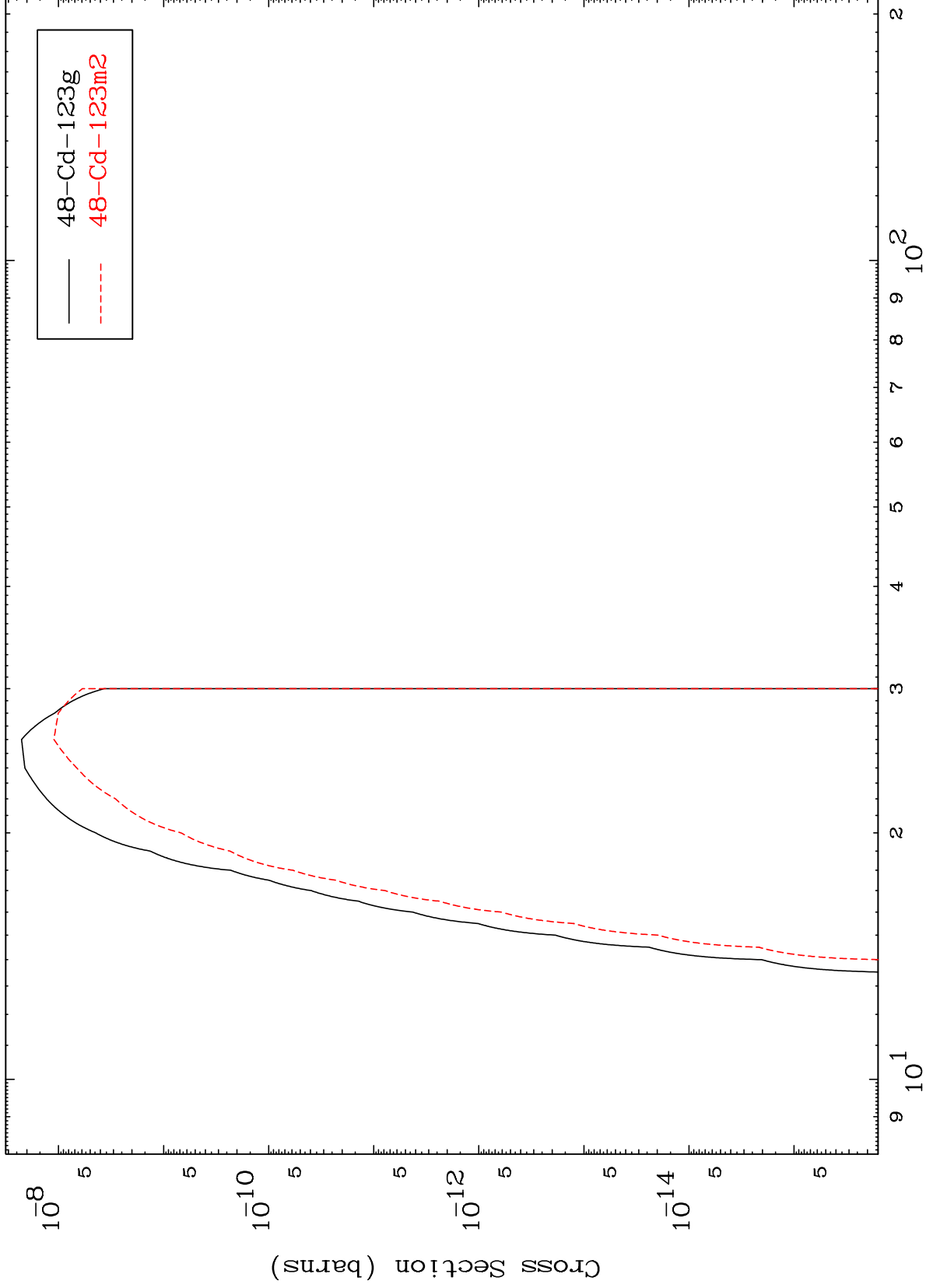
(n,t)
Radionuclide Production Cross Section



MAT 5071

50-Sn-127m

Radionuclide Production Cross Section
(n, α)



20

Incident Energy (MeV)

50-Sn-127m