

Program EVALPLOT
(Version 2021-1)

by

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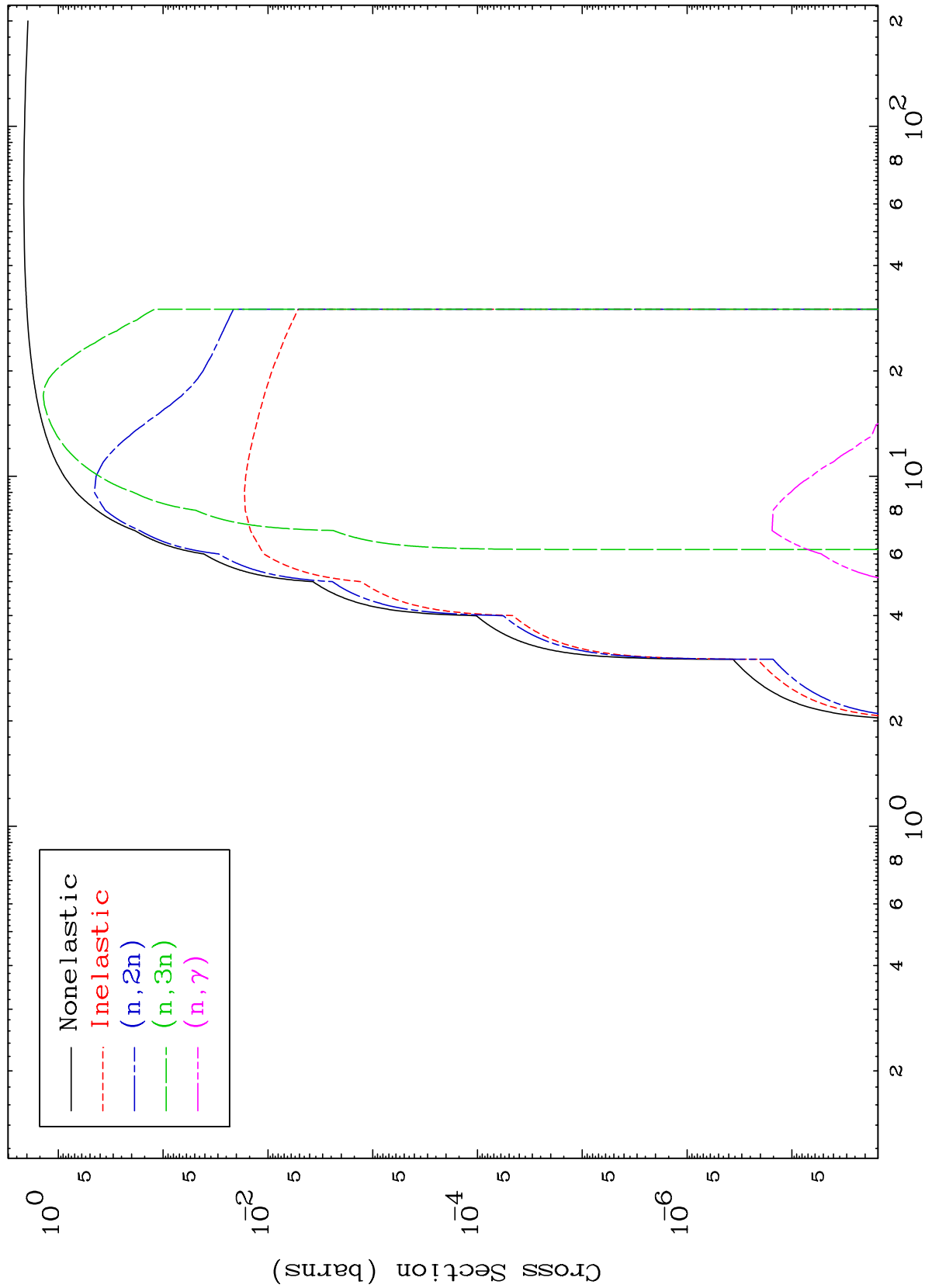
Press Mouse Button to Start

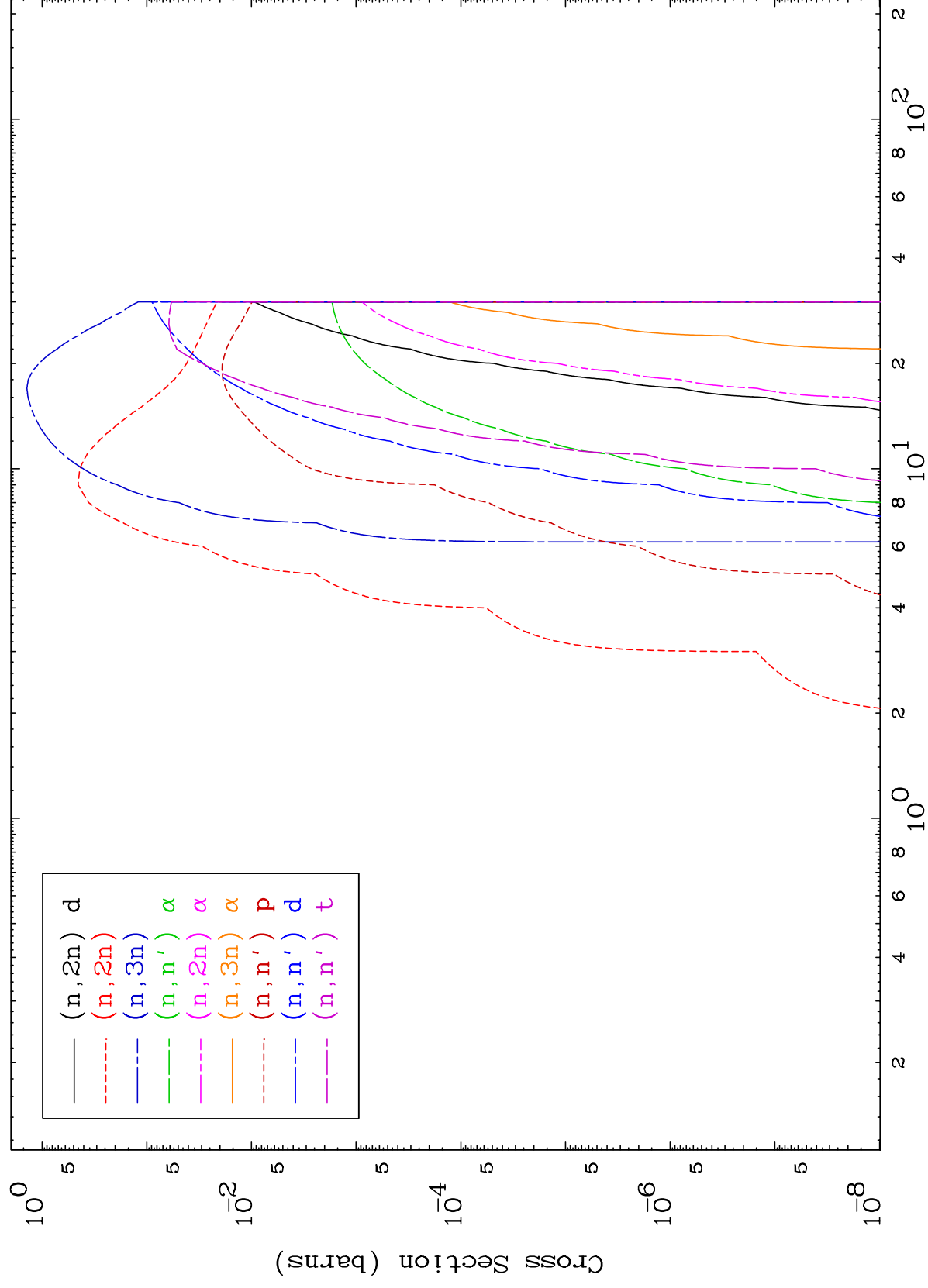
MAT 5071

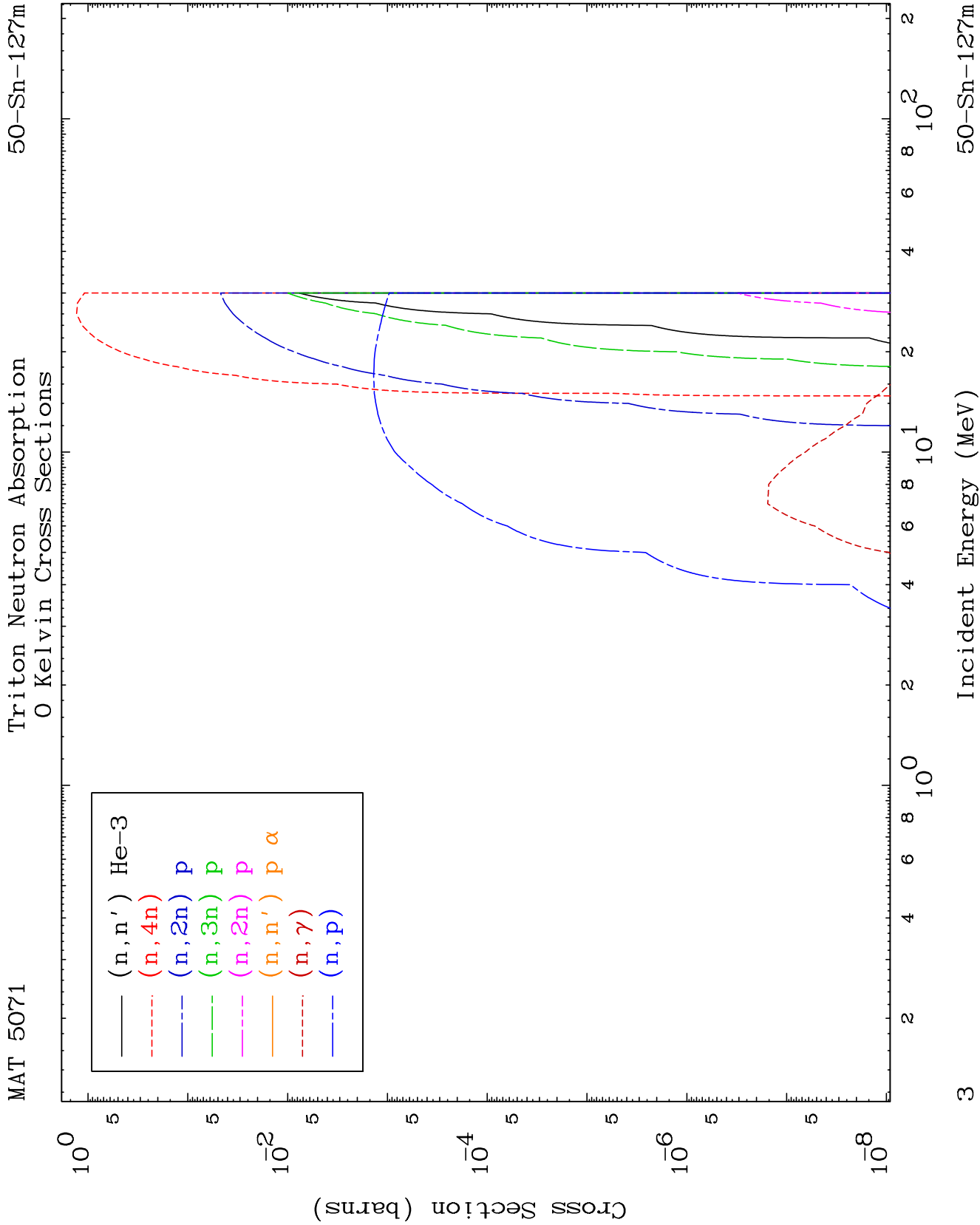
Triton Major

50-Sn-127m

0 Kelvin Cross Sections



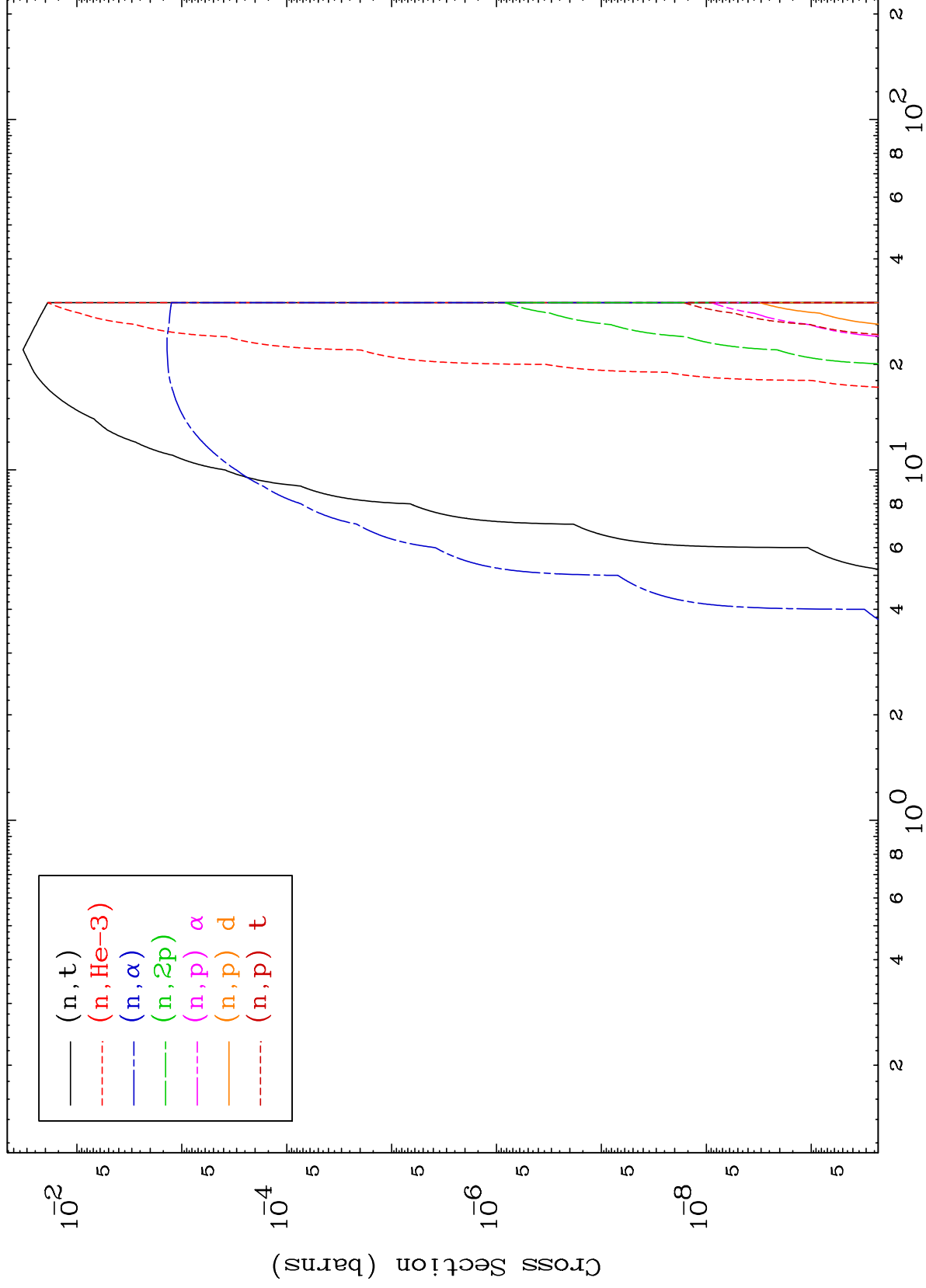


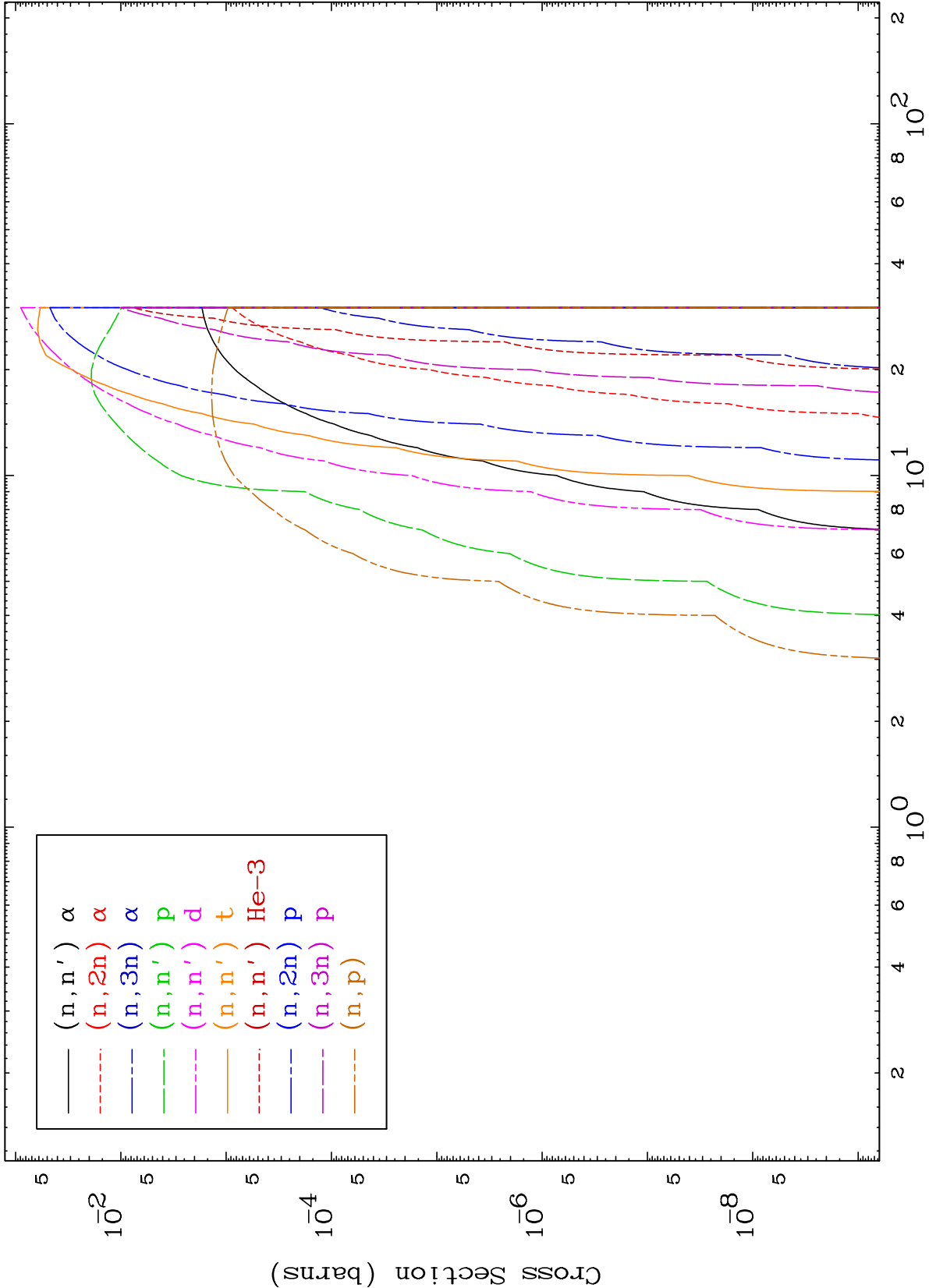


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Triton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-127m

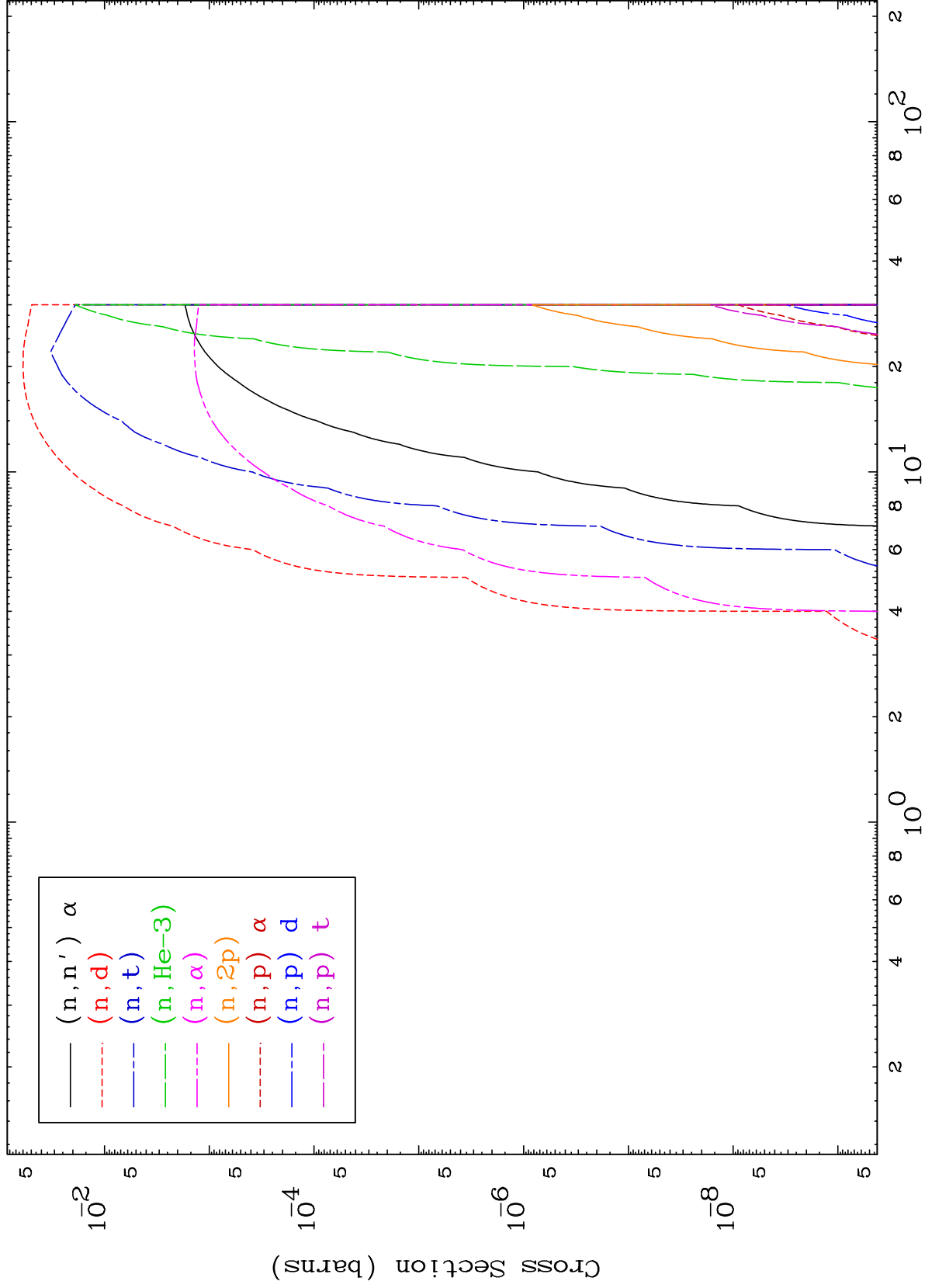




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Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-127m

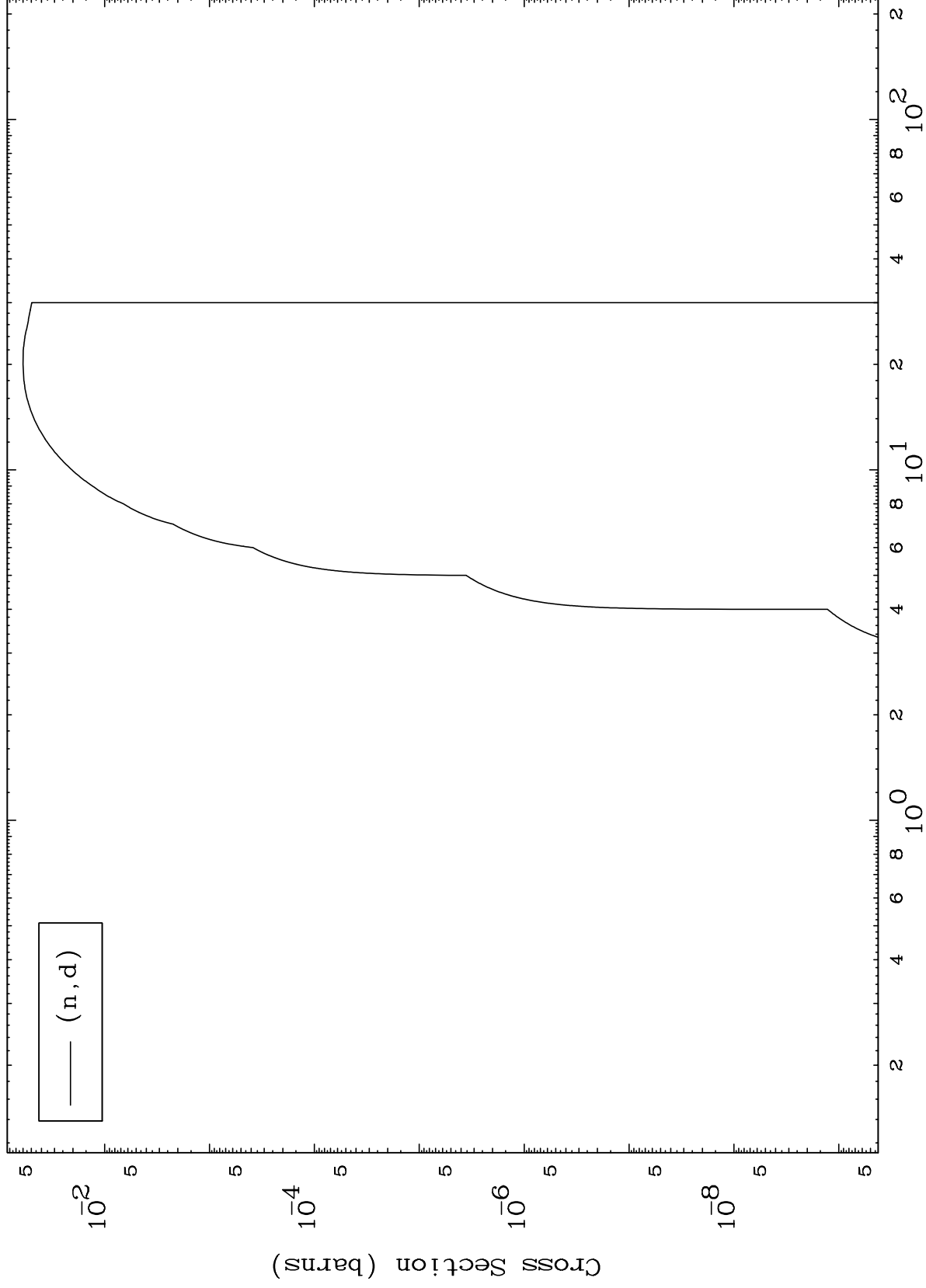


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(t,d) Levels

50-Sn-127m

0 Kelvin Cross Sections



— (n,d)

8

Incident Energy (MeV)

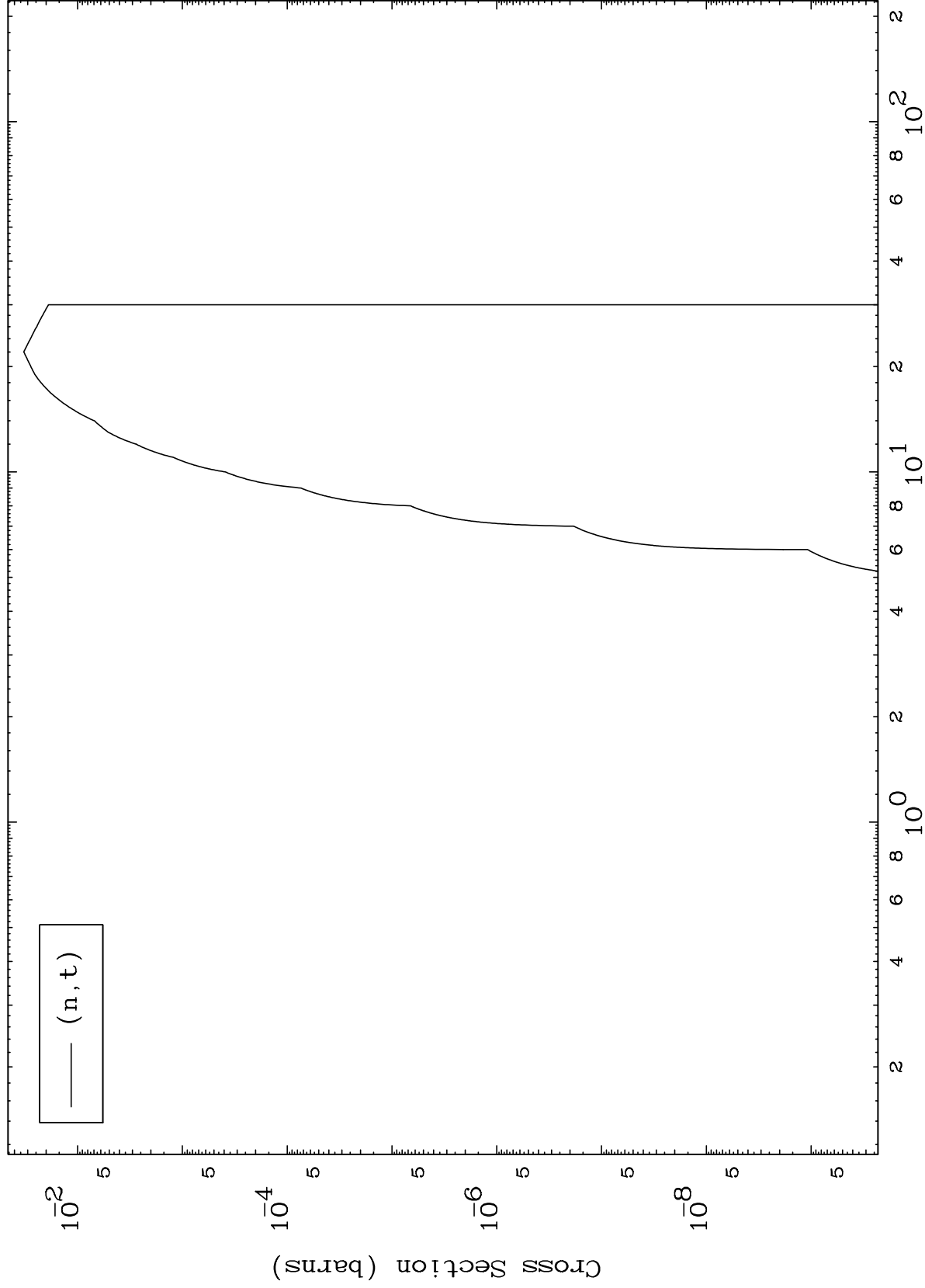
50-Sn-127m

MAT 5071

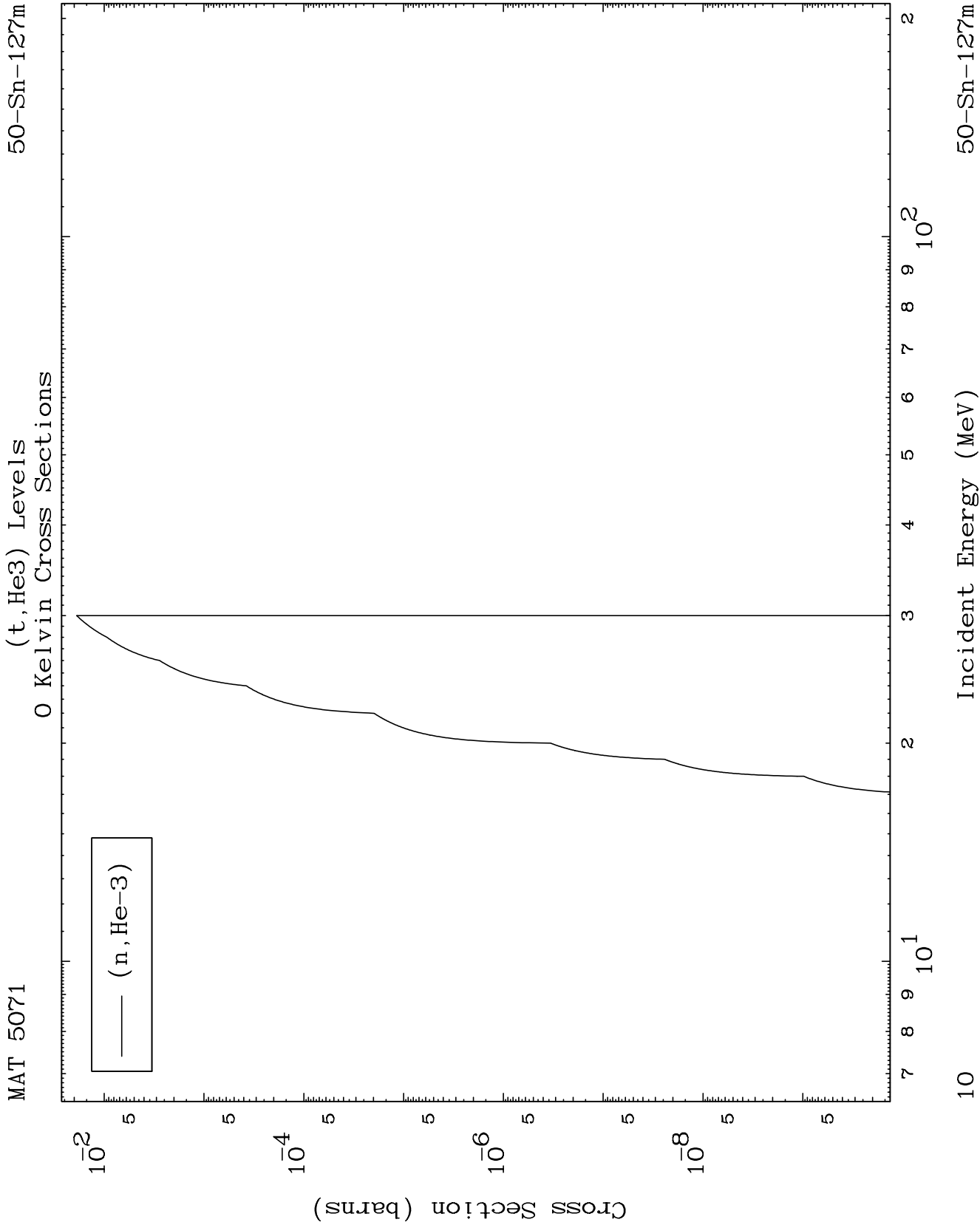
(t,t) Levels

50-Sn-127m

0 Kelvin Cross Sections



— (n,t)

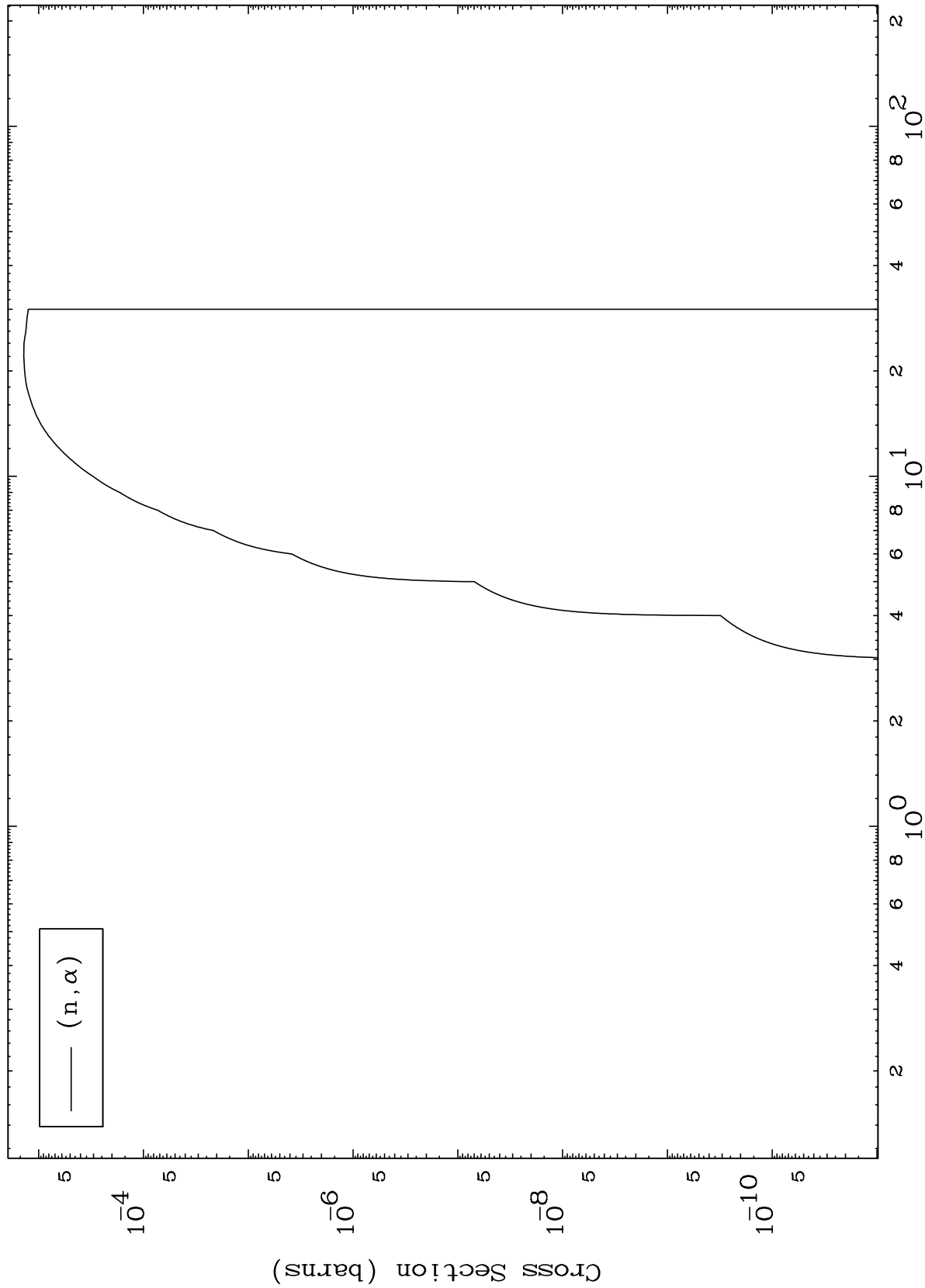


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(t, α) Levels

50-Sn-127m

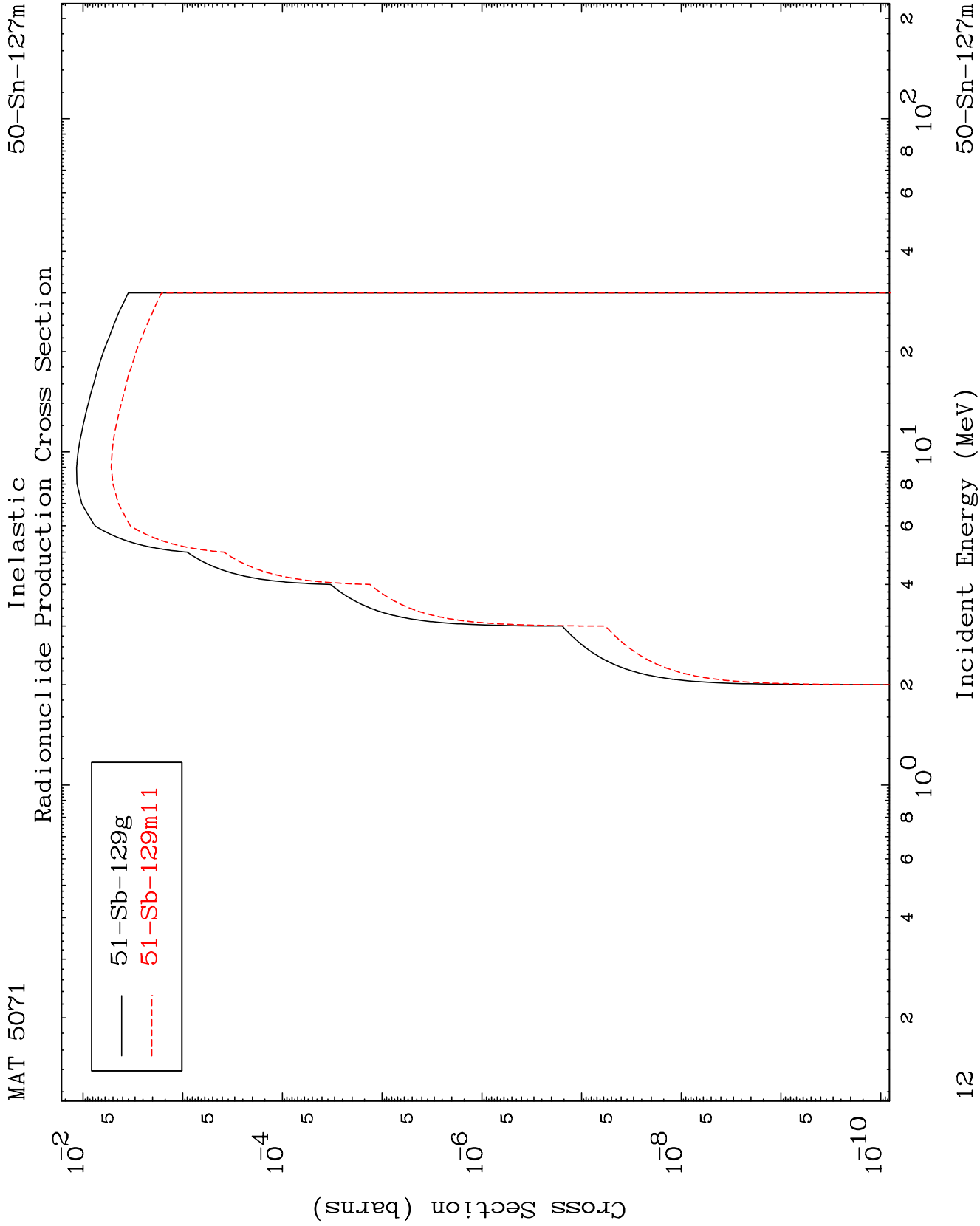
0 Kelvin Cross Sections

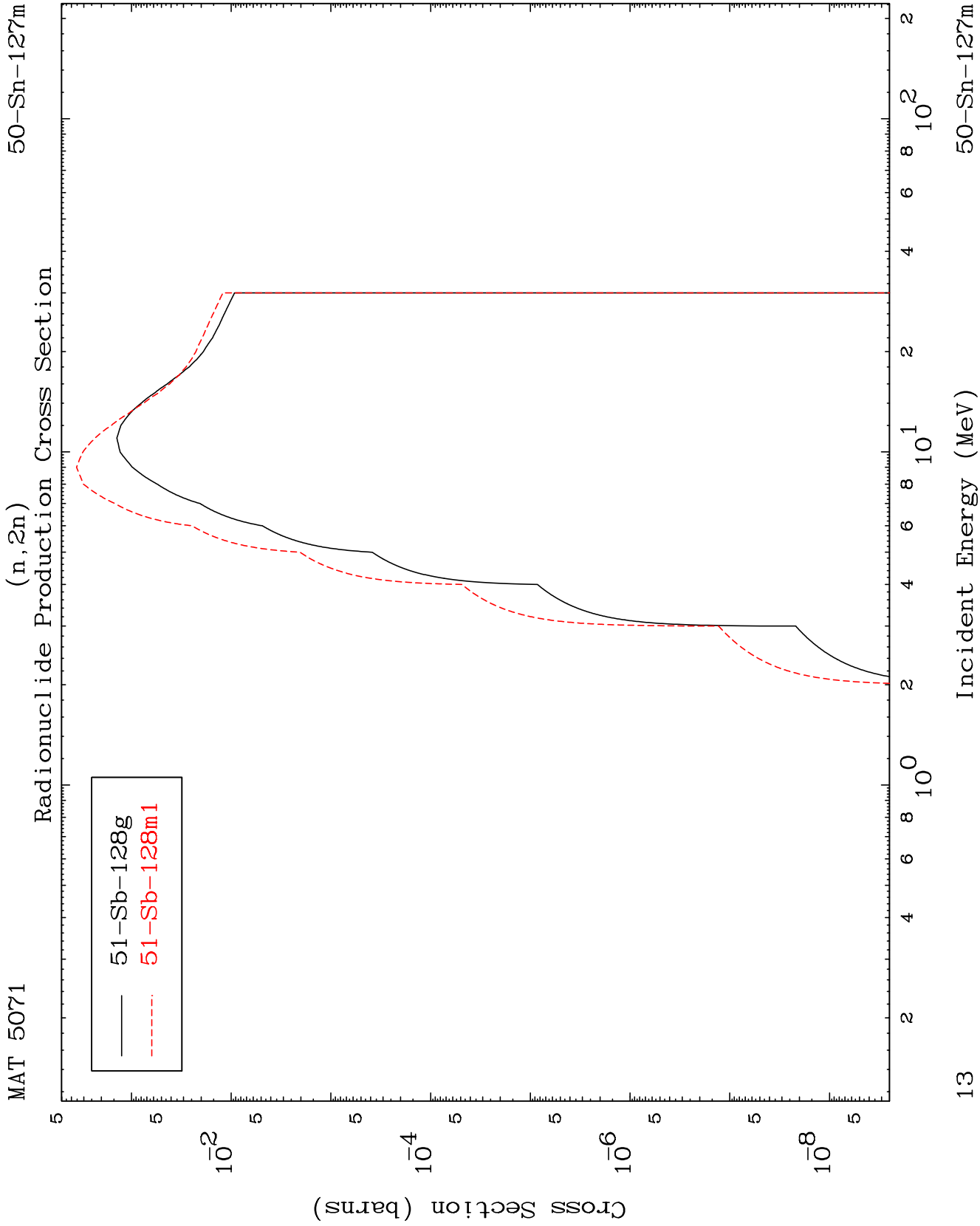


11

Incident Energy (MeV)

50-Sn-127m



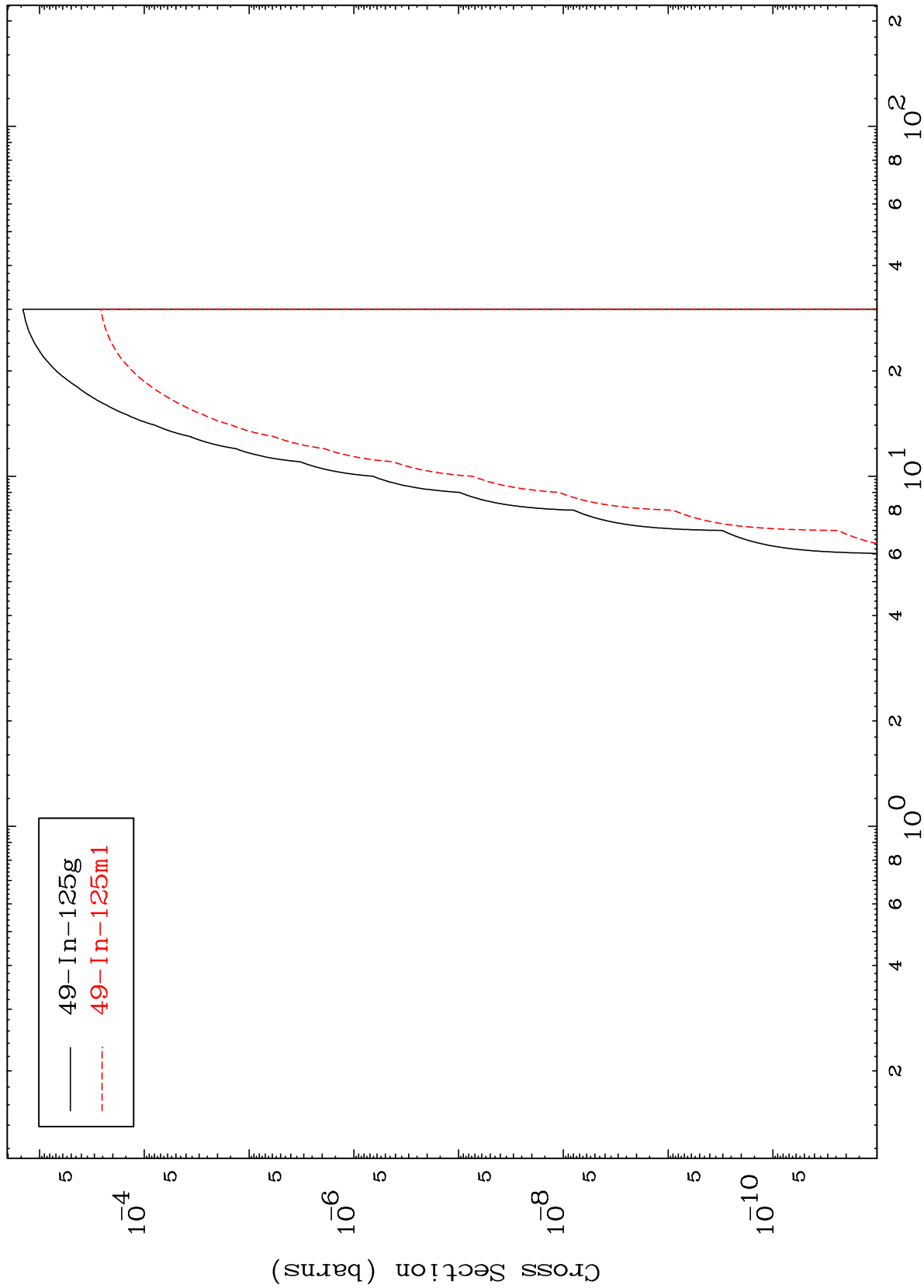


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50-Sn-127m

Radionuclide Production Cross Section

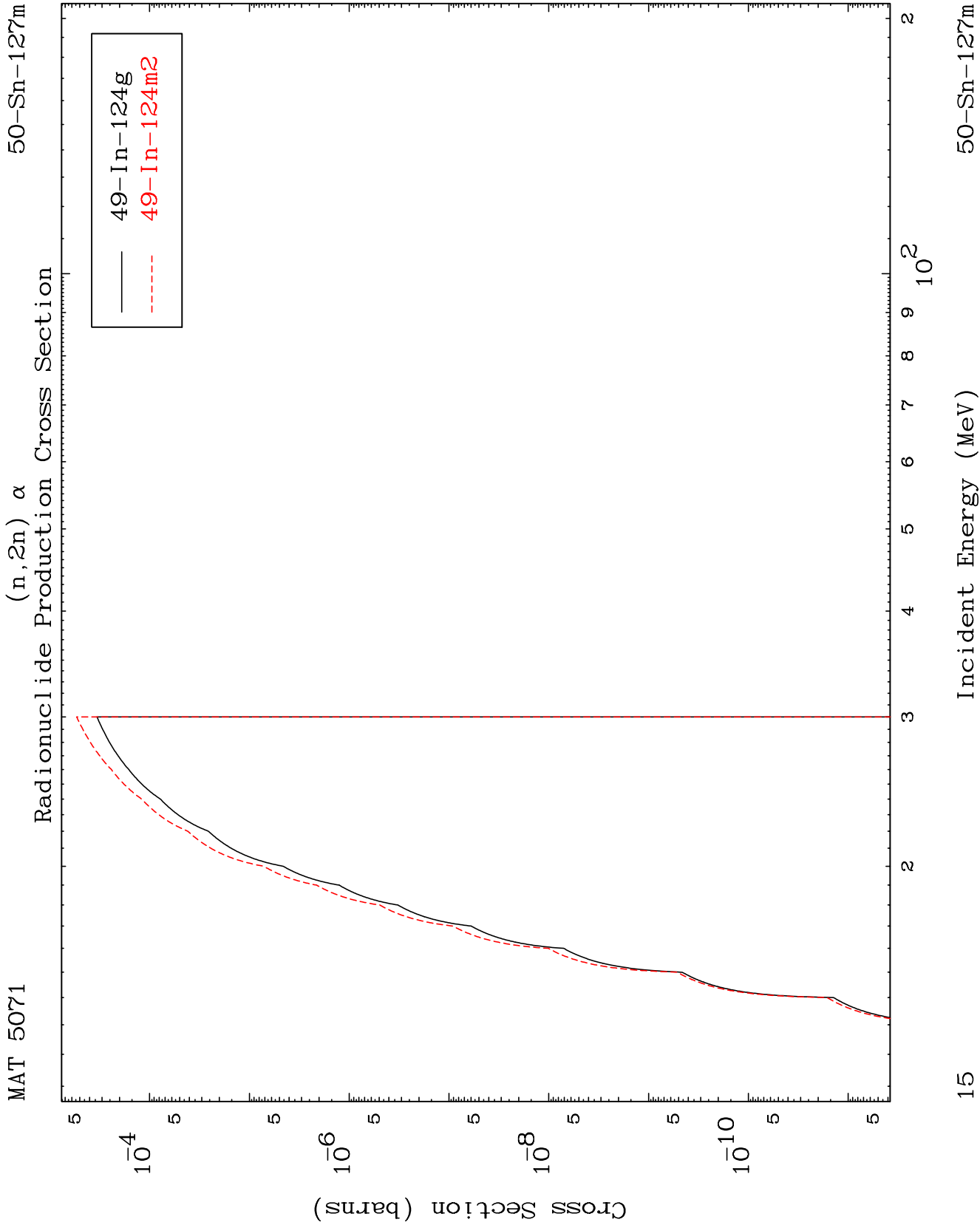
$(n,n') \alpha$



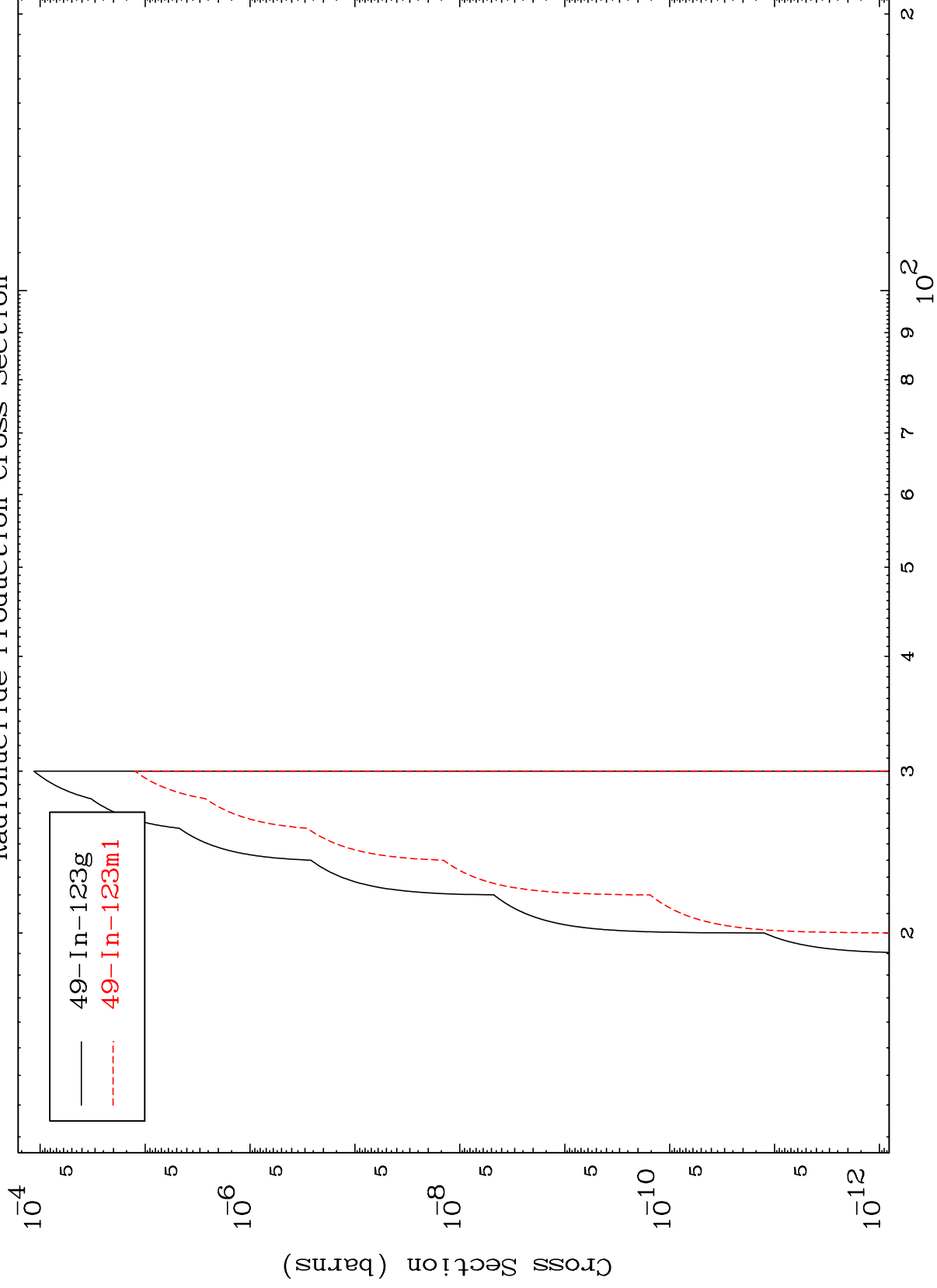
14

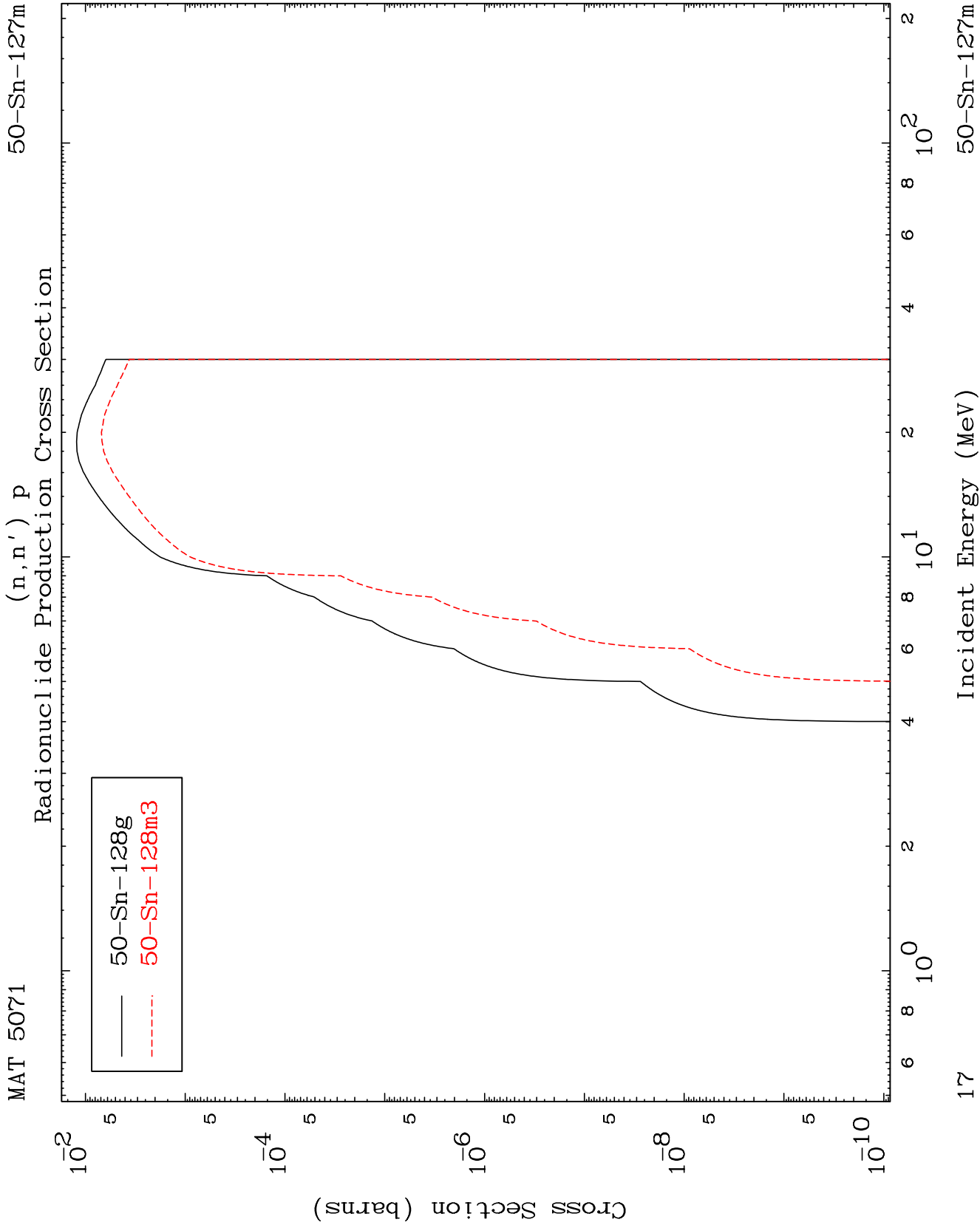
Incident Energy (MeV)

50-Sn-127m



Radionuclide Production Cross Section
(n,3n) α

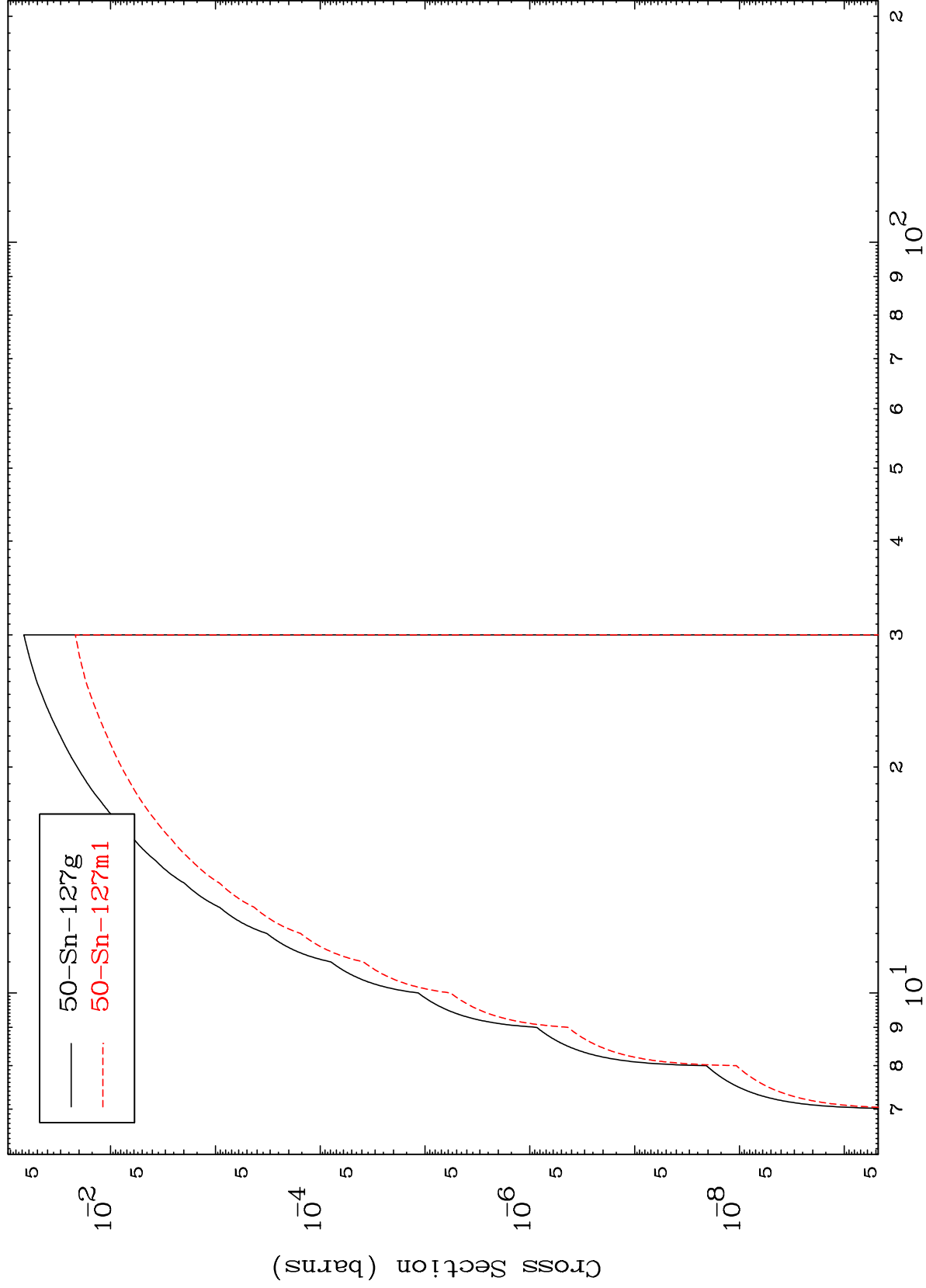




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50-Sn-127m

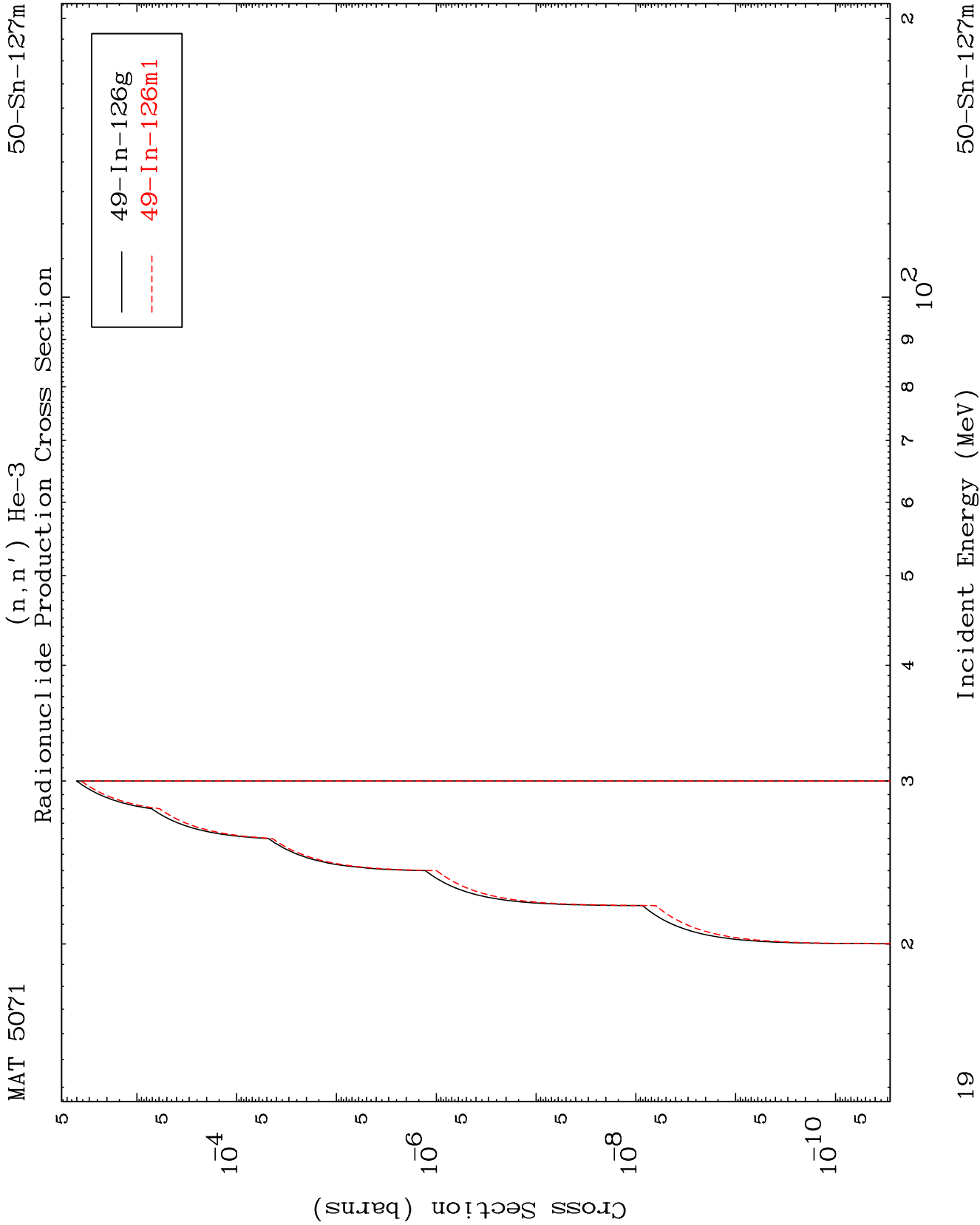
(n,n') d
Radionuclide Production Cross Section

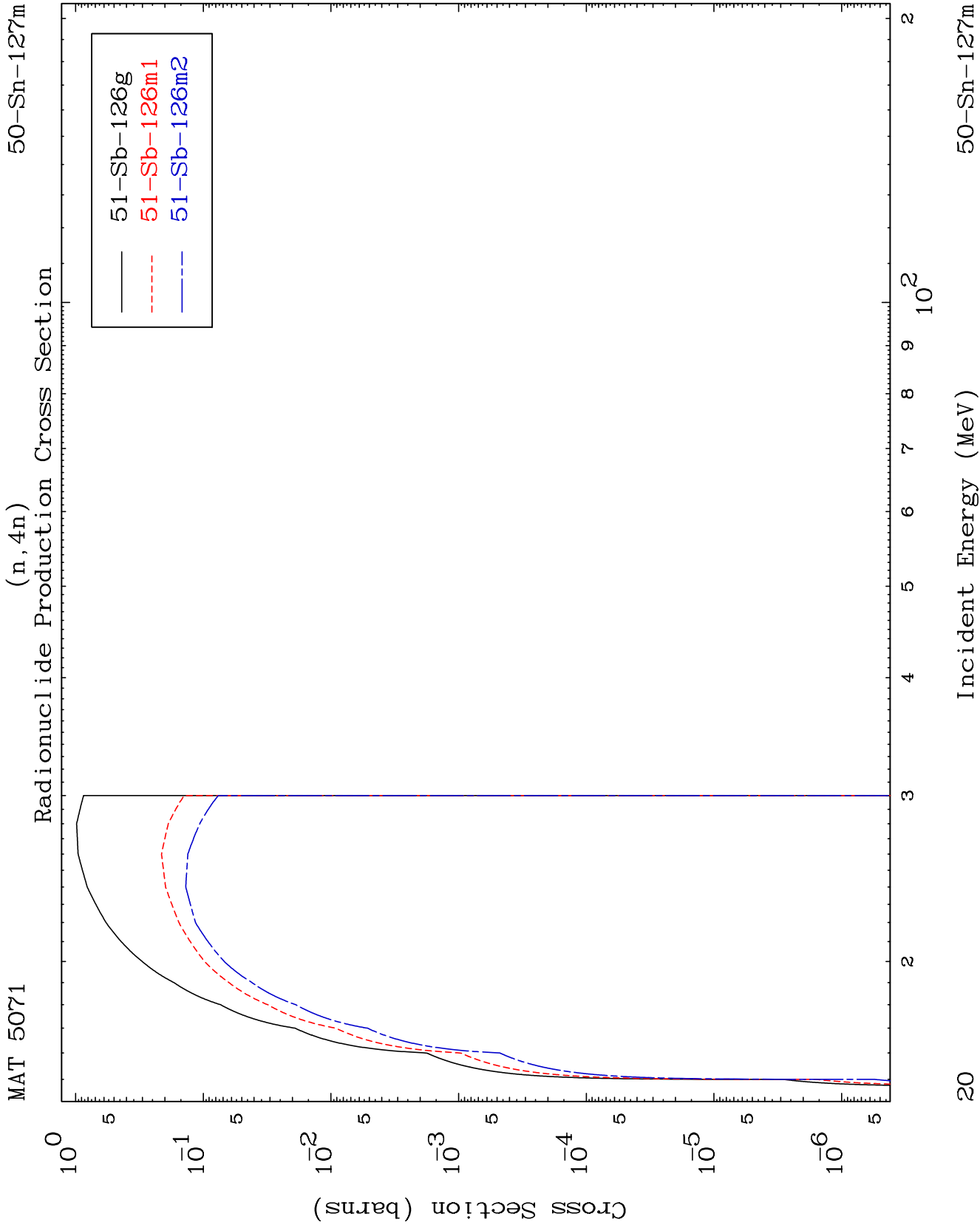


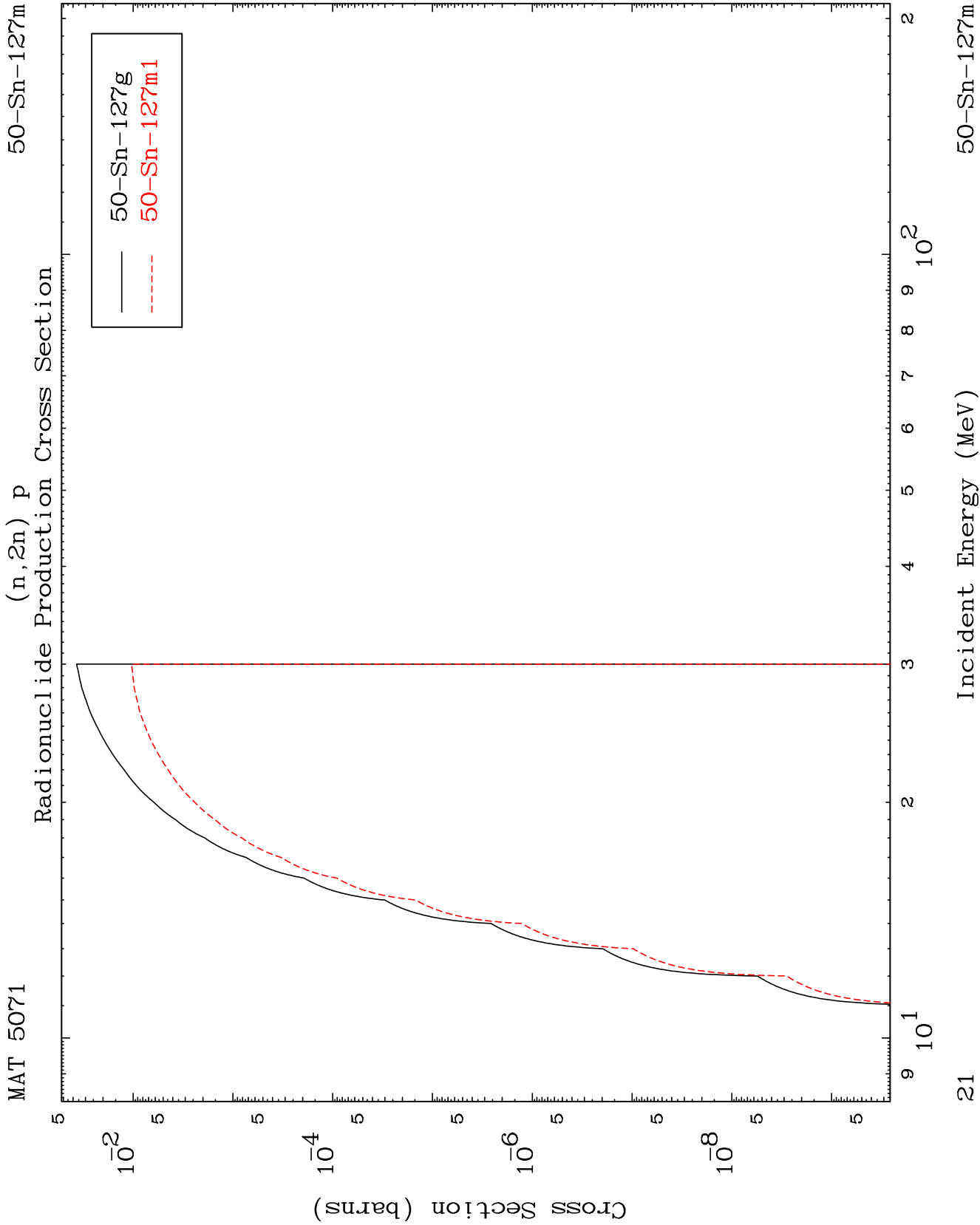
18

Incident Energy (MeV)

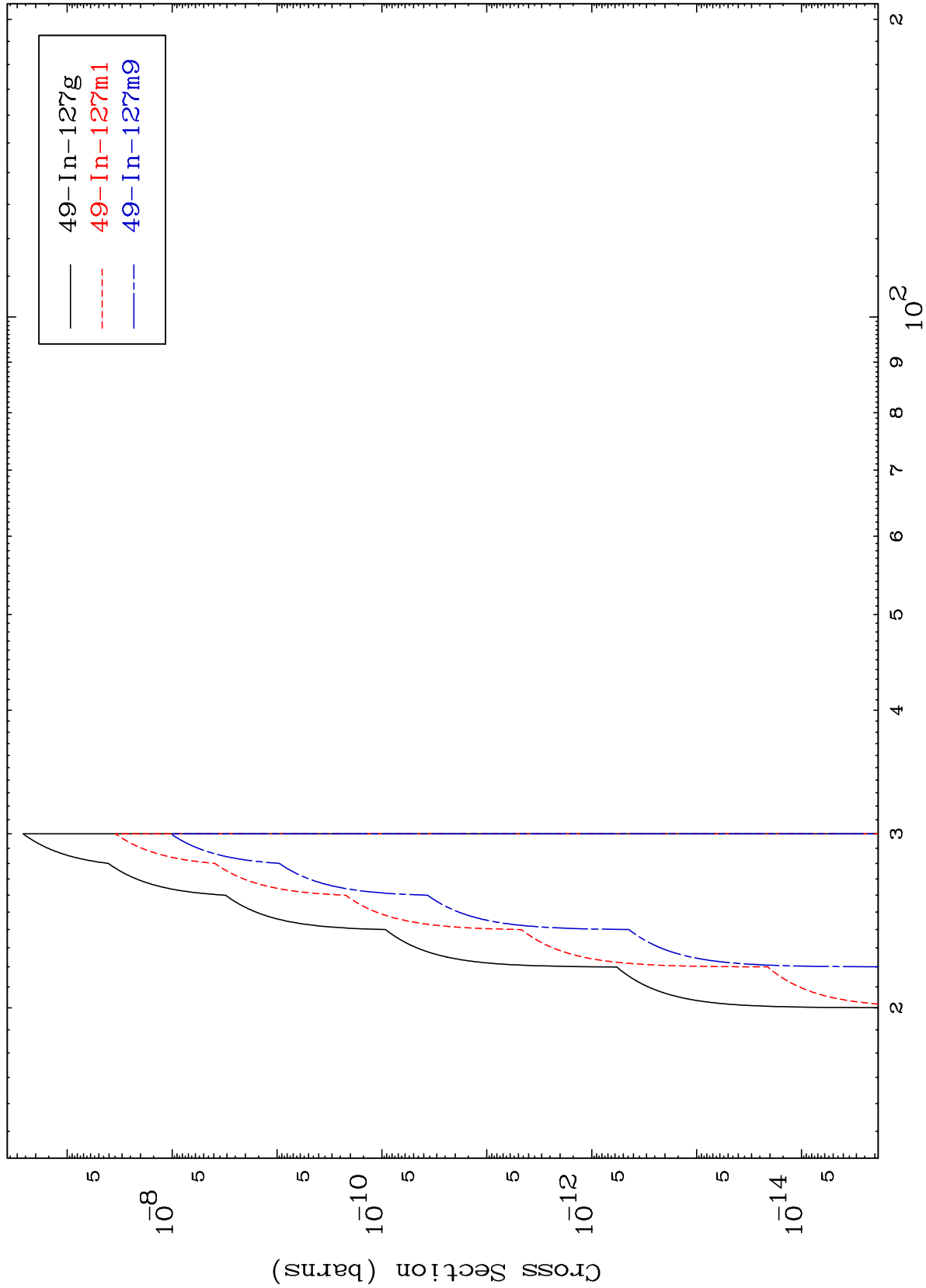
50-Sn-127m







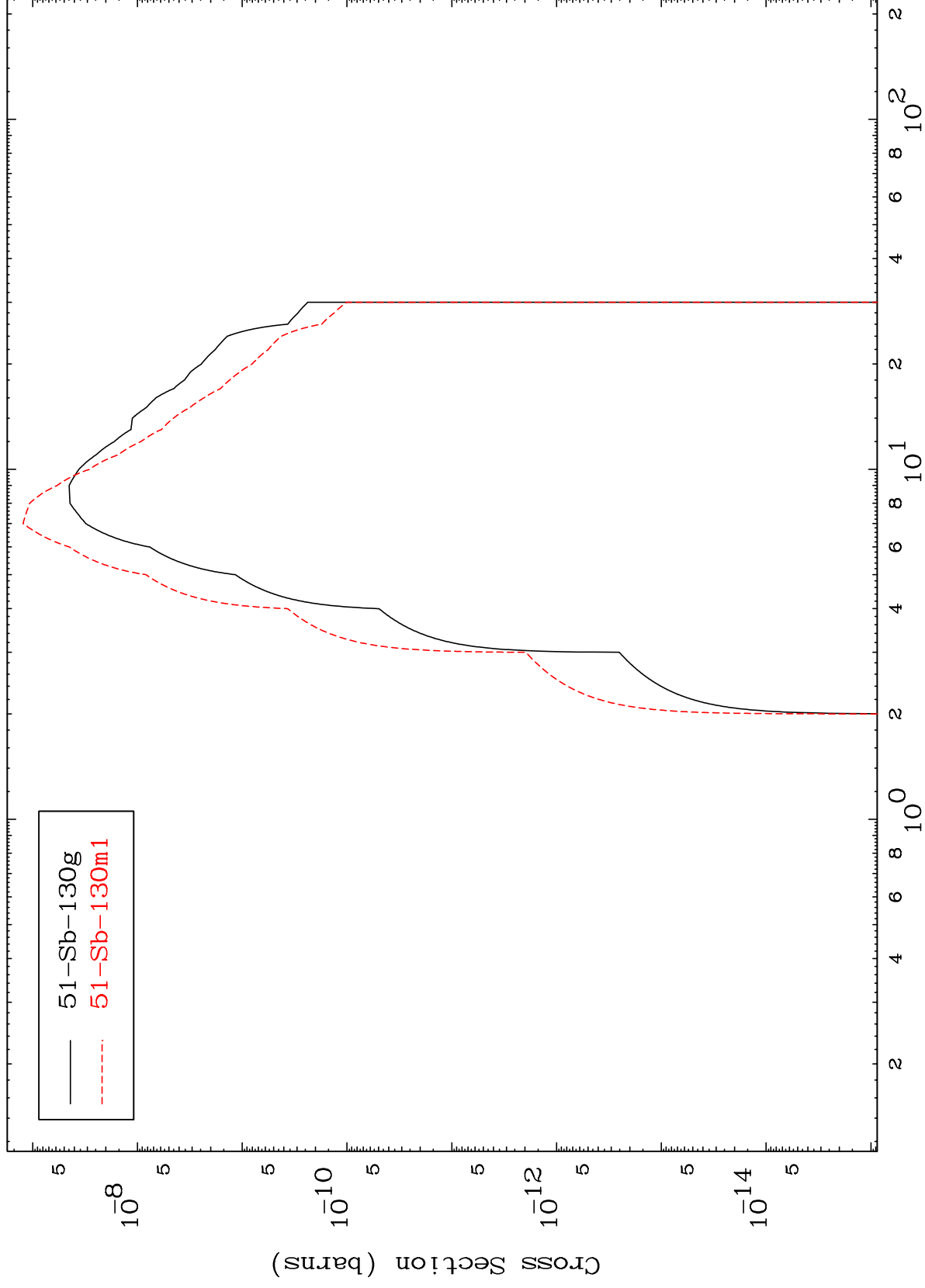
(n,2n) p
Radionuclide Production Cross Section



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50-Sn-127m

Radionuclide Production Cross Section
(n, γ)



23

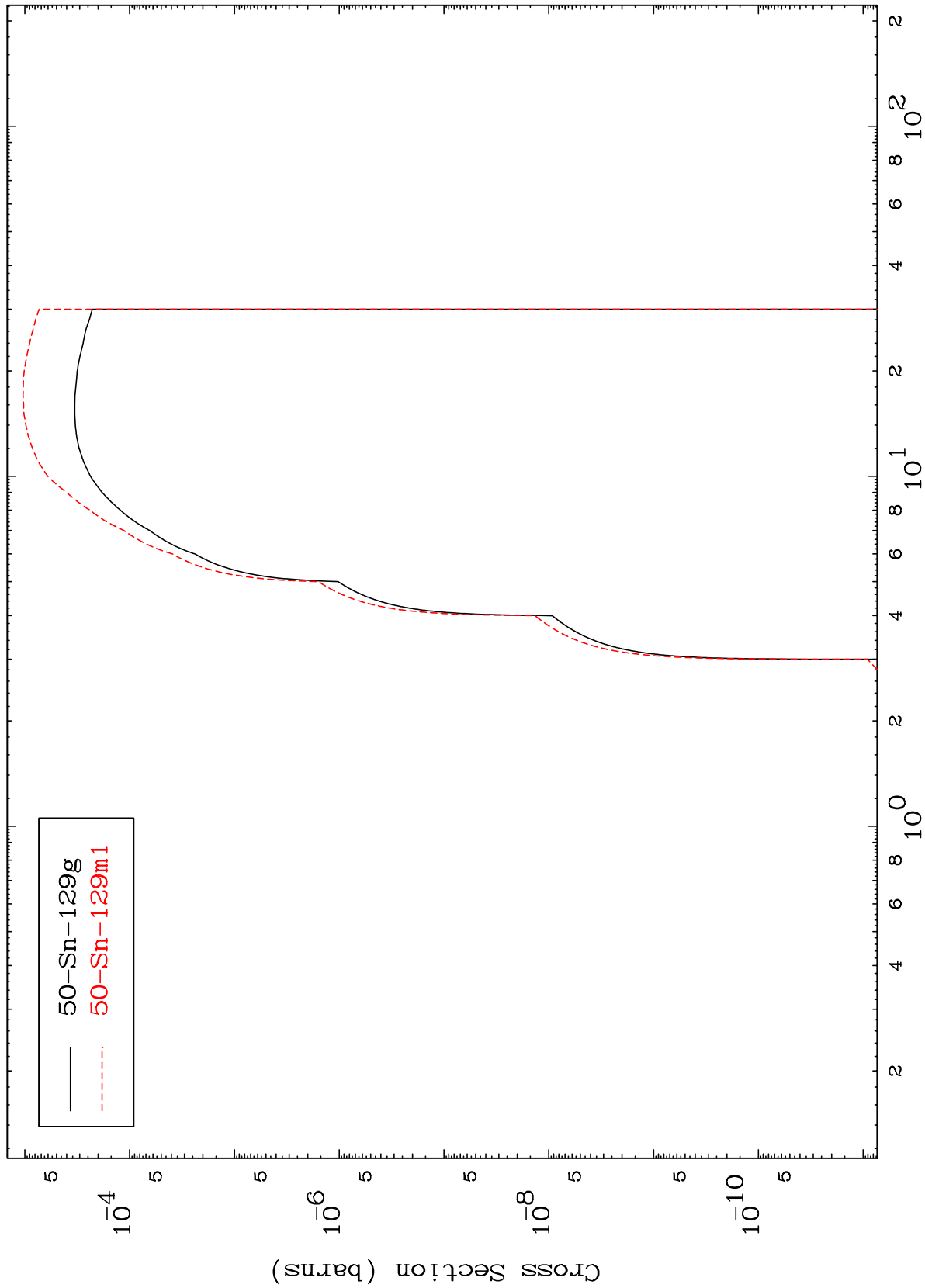
Incident Energy (MeV)

50-Sn-127m

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50-Sn-127m

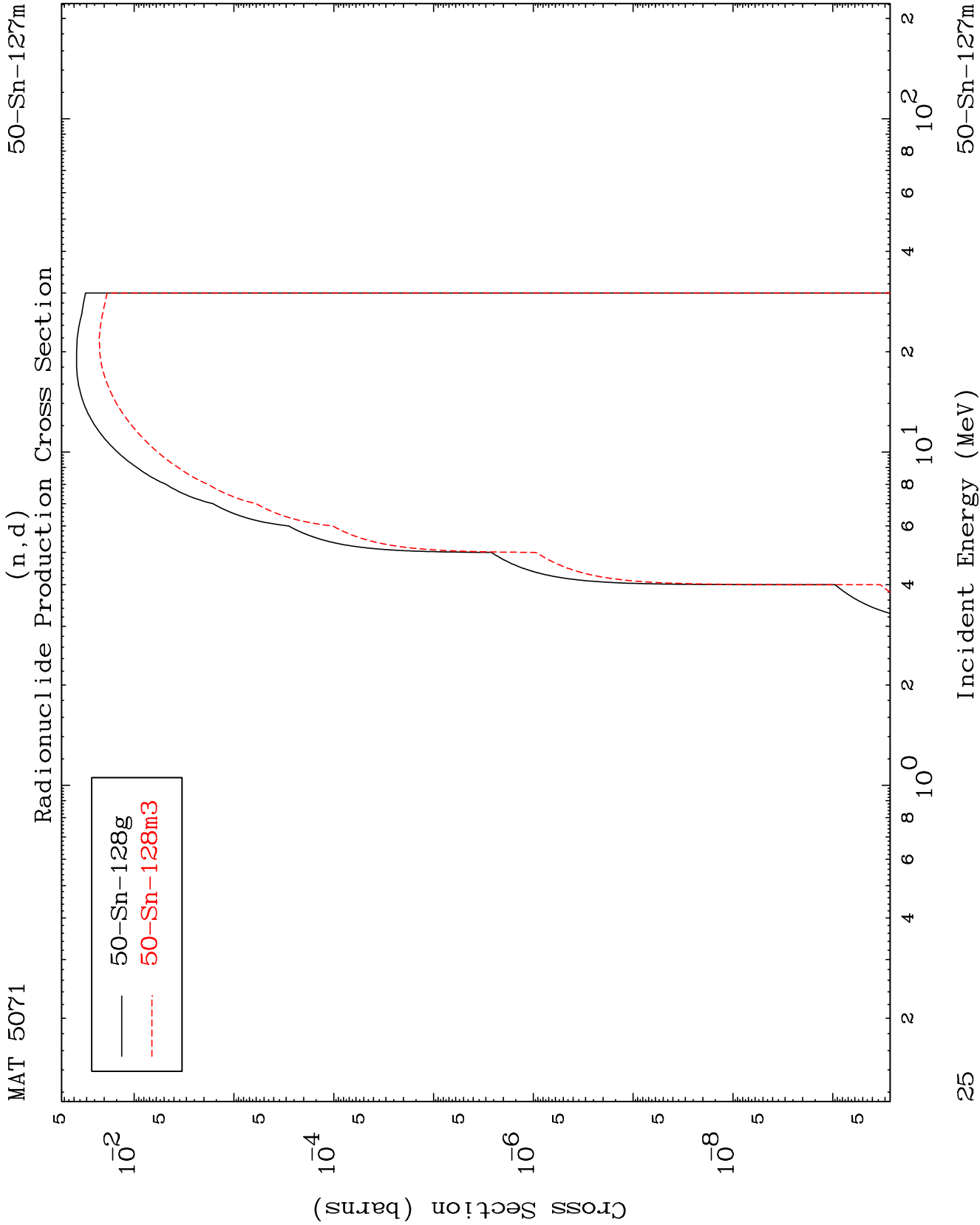
(n,p)
Radionuclide Production Cross Section

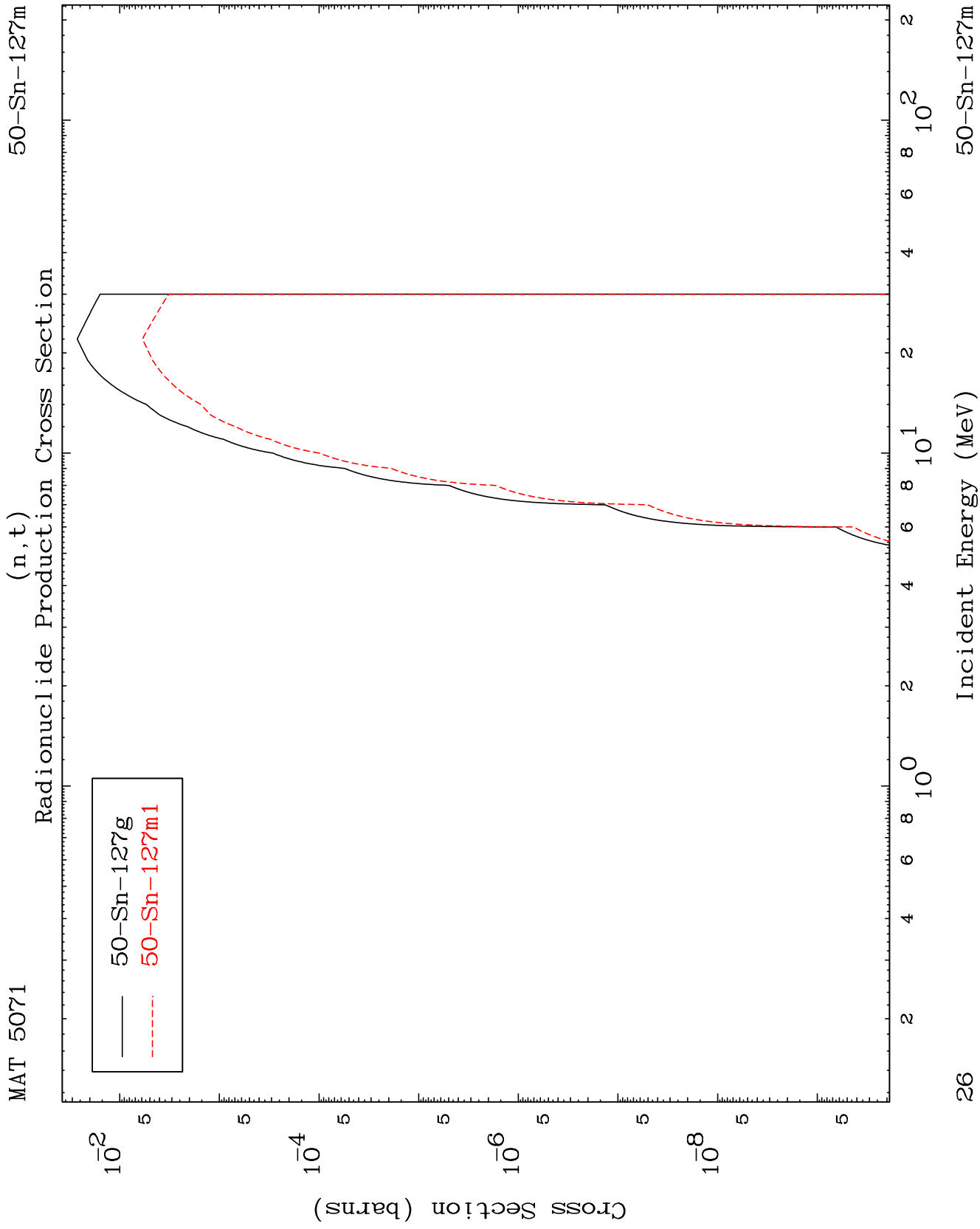


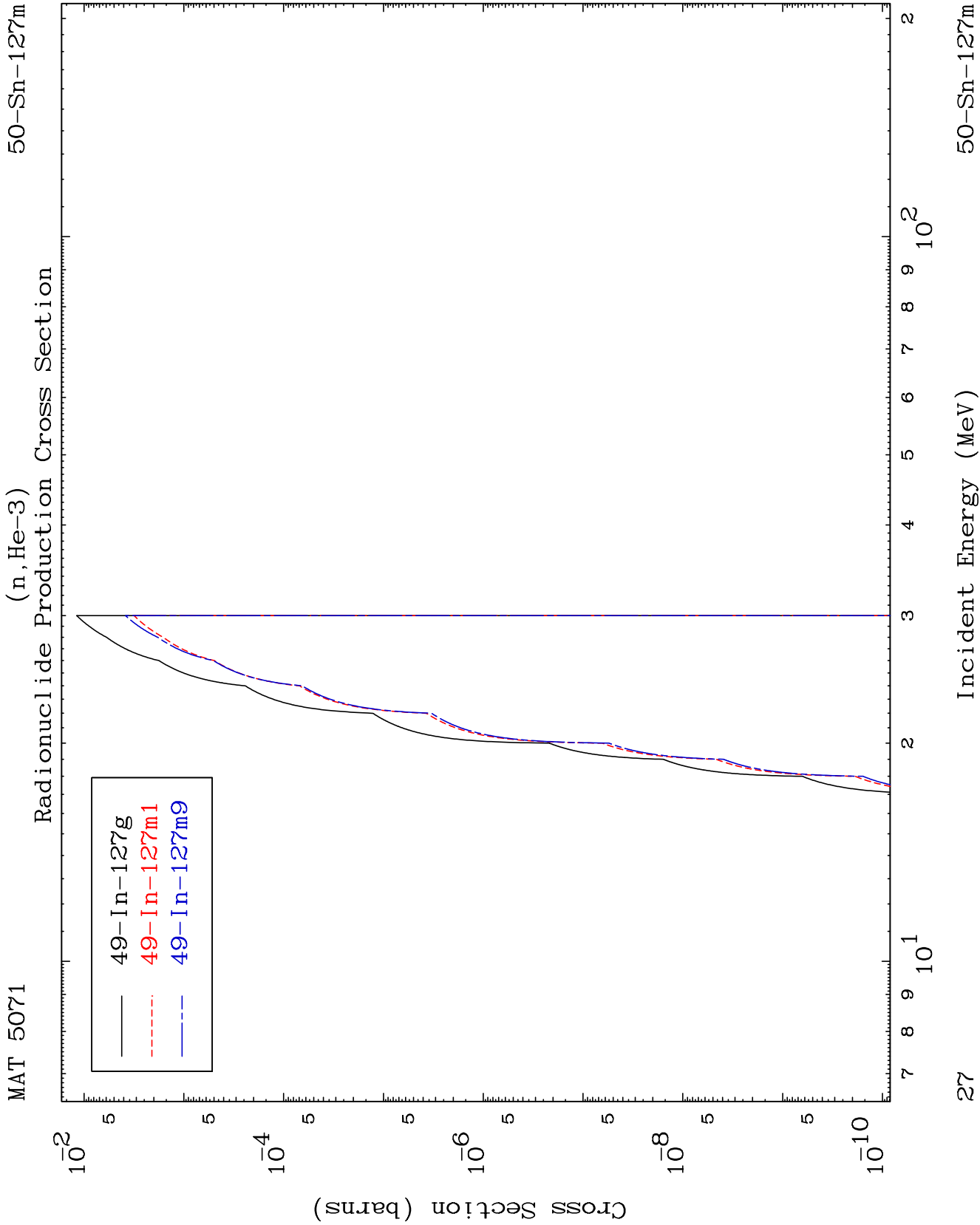
24

Incident Energy (MeV)

50-Sn-127m



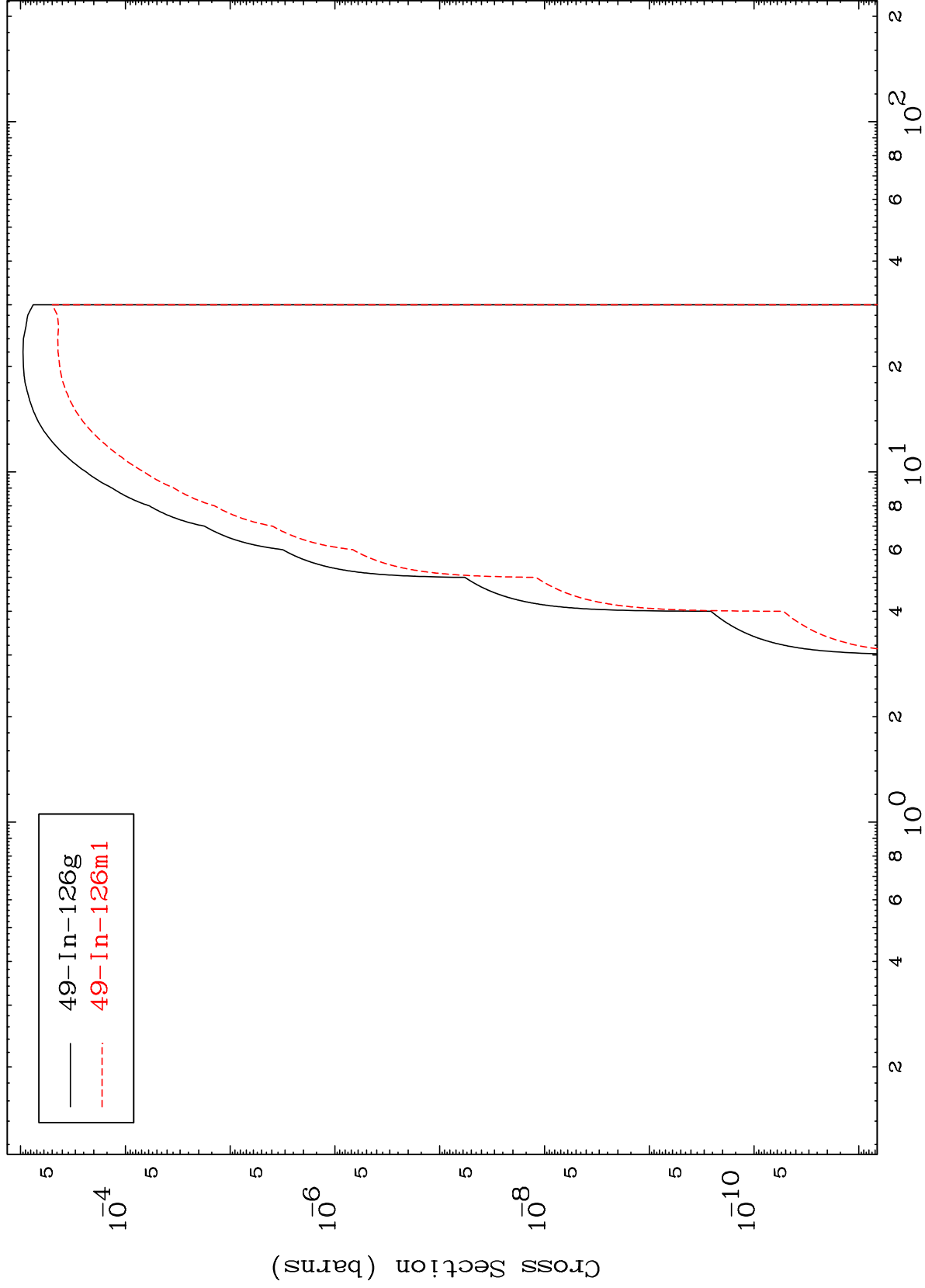




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50-Sn-127m

(n, α)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

50-Sn-127m

