

Program EVALPLOT
(Version 2021-1)

by

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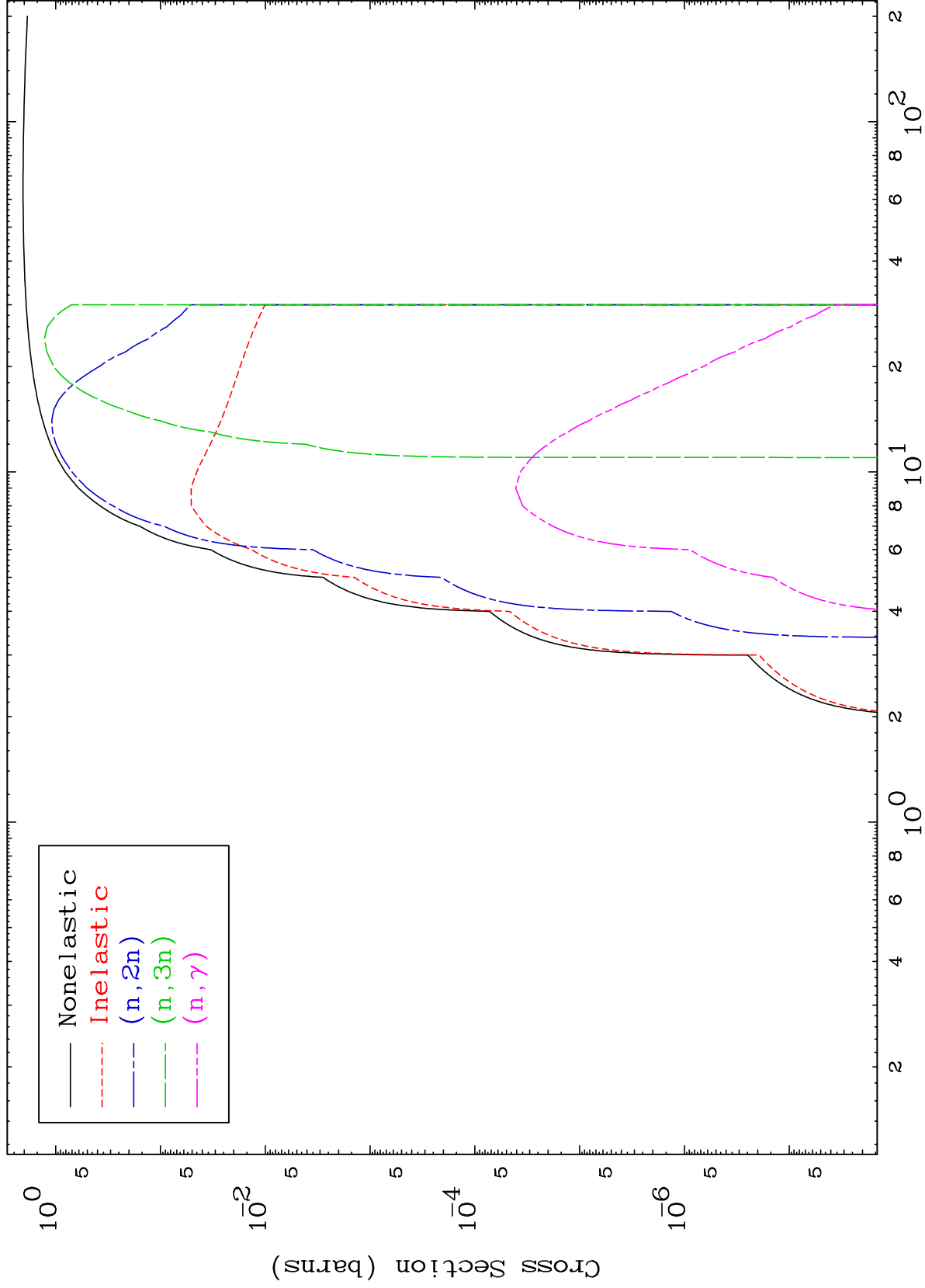
Press Mouse Button to Start

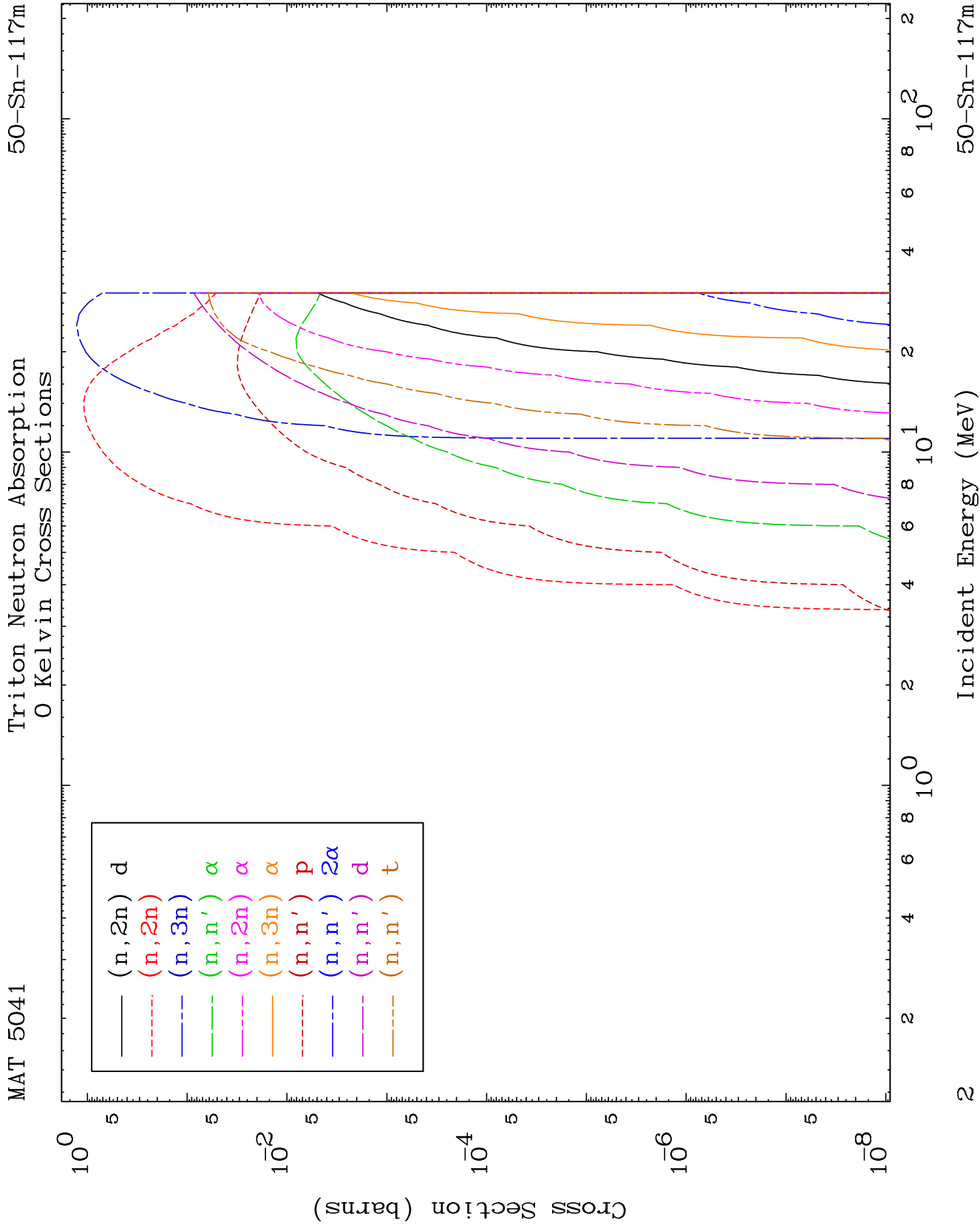
MAT 5041

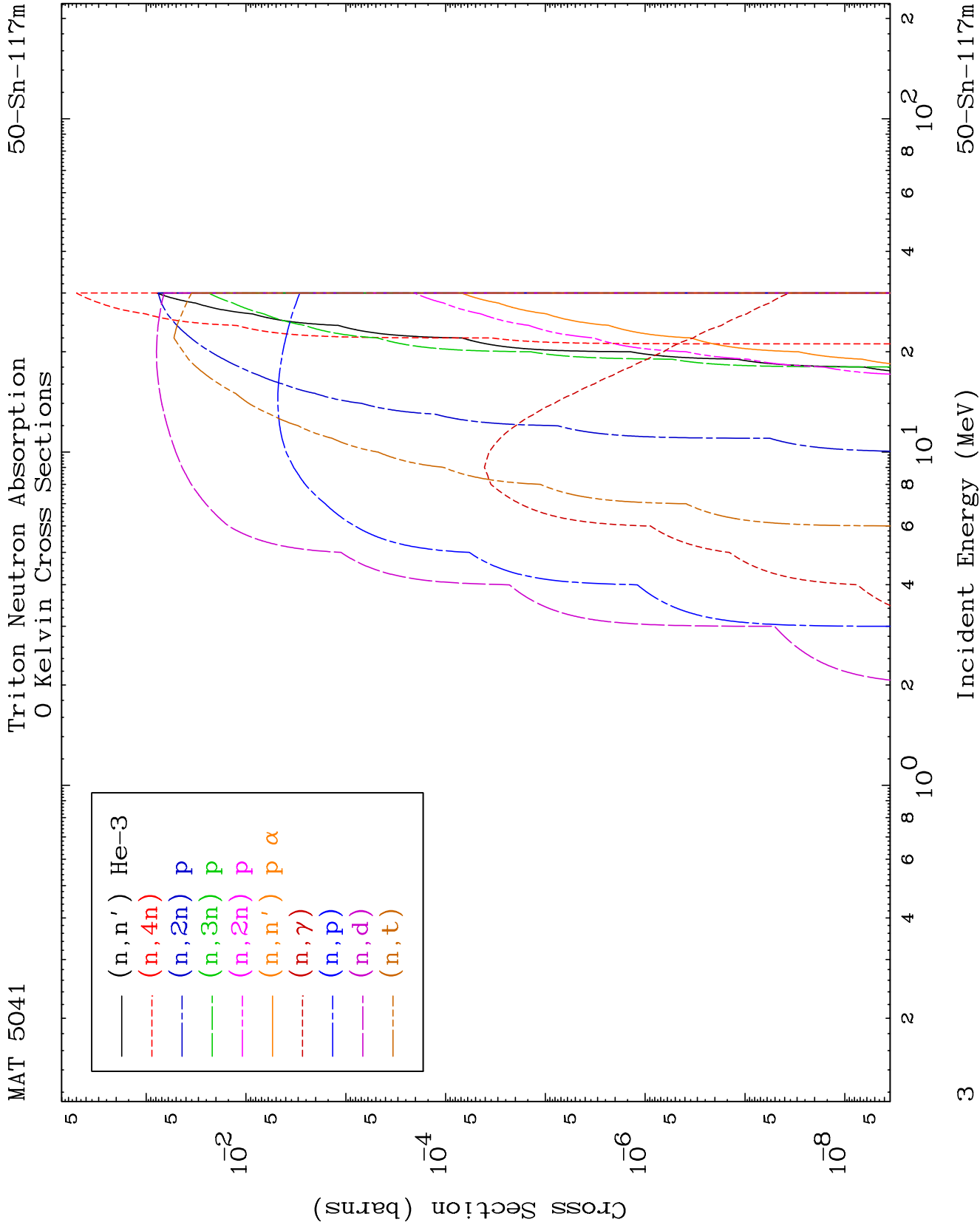
Triton Major

0 Kelvin Cross Sections

50-Sn-117m



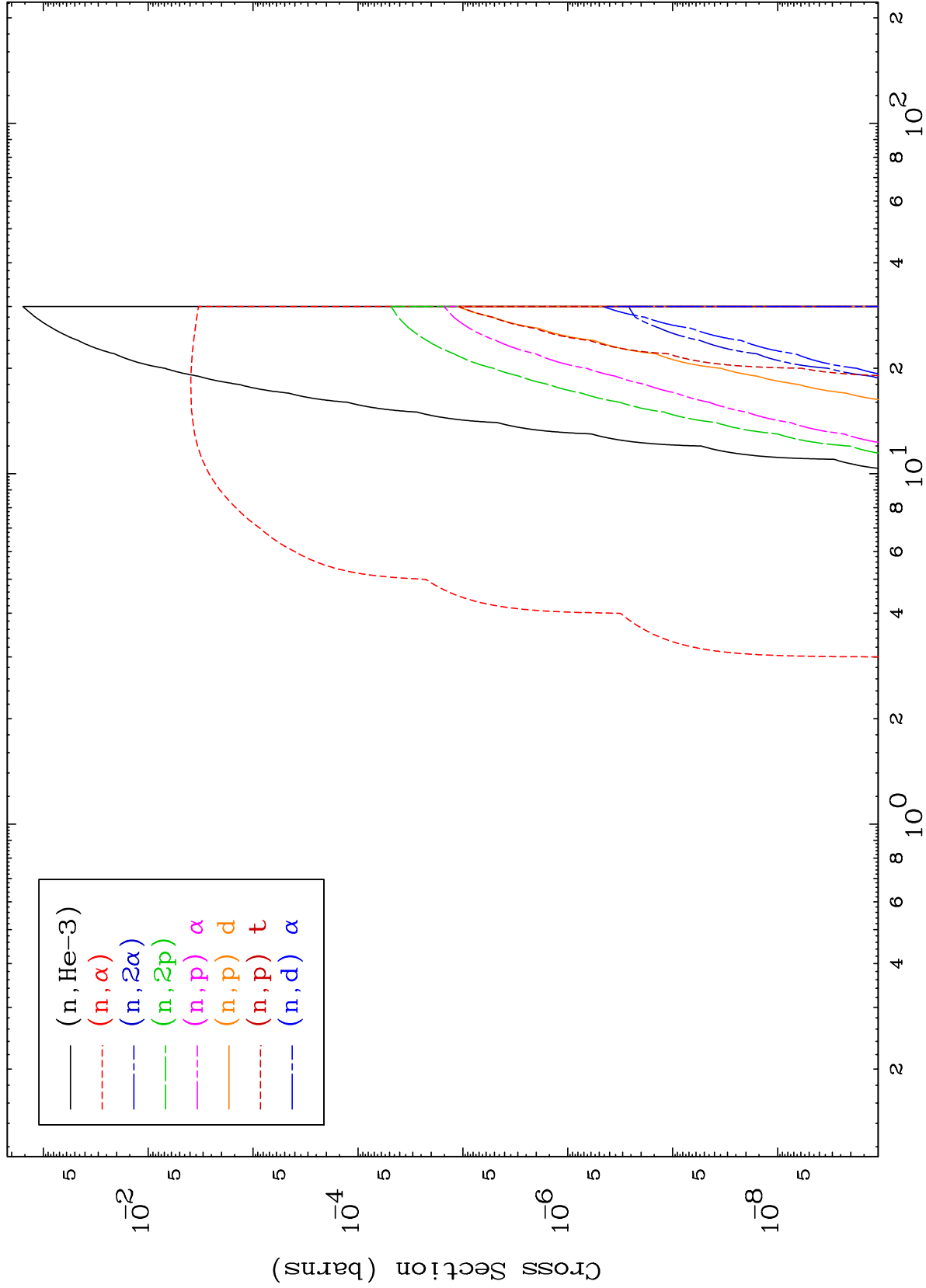




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Triton Neutron Absorption
0 Kelvin Cross Sections

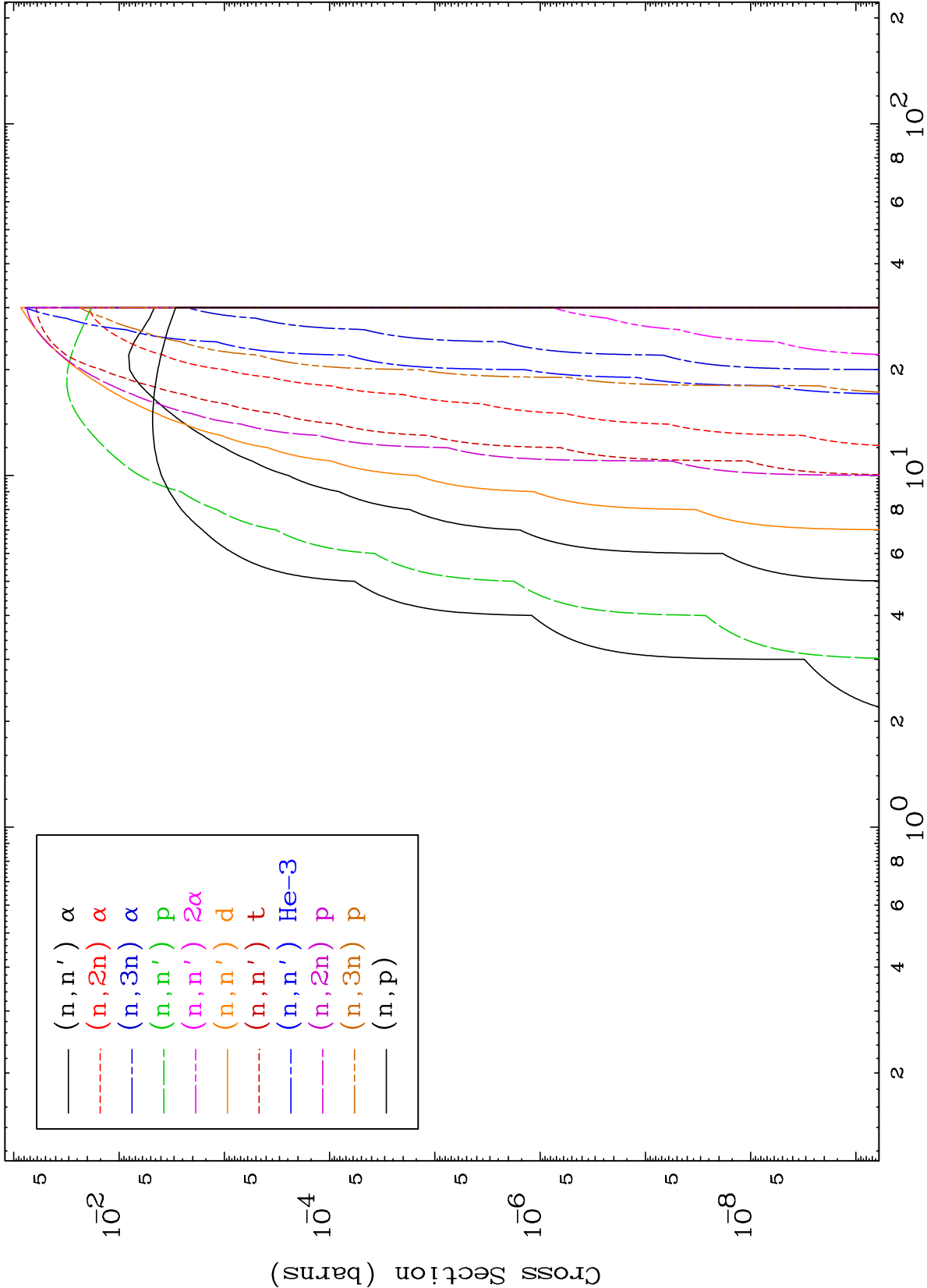
50-Sn-117m



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Triton Charged Particle
0 Kelvin Cross Sections

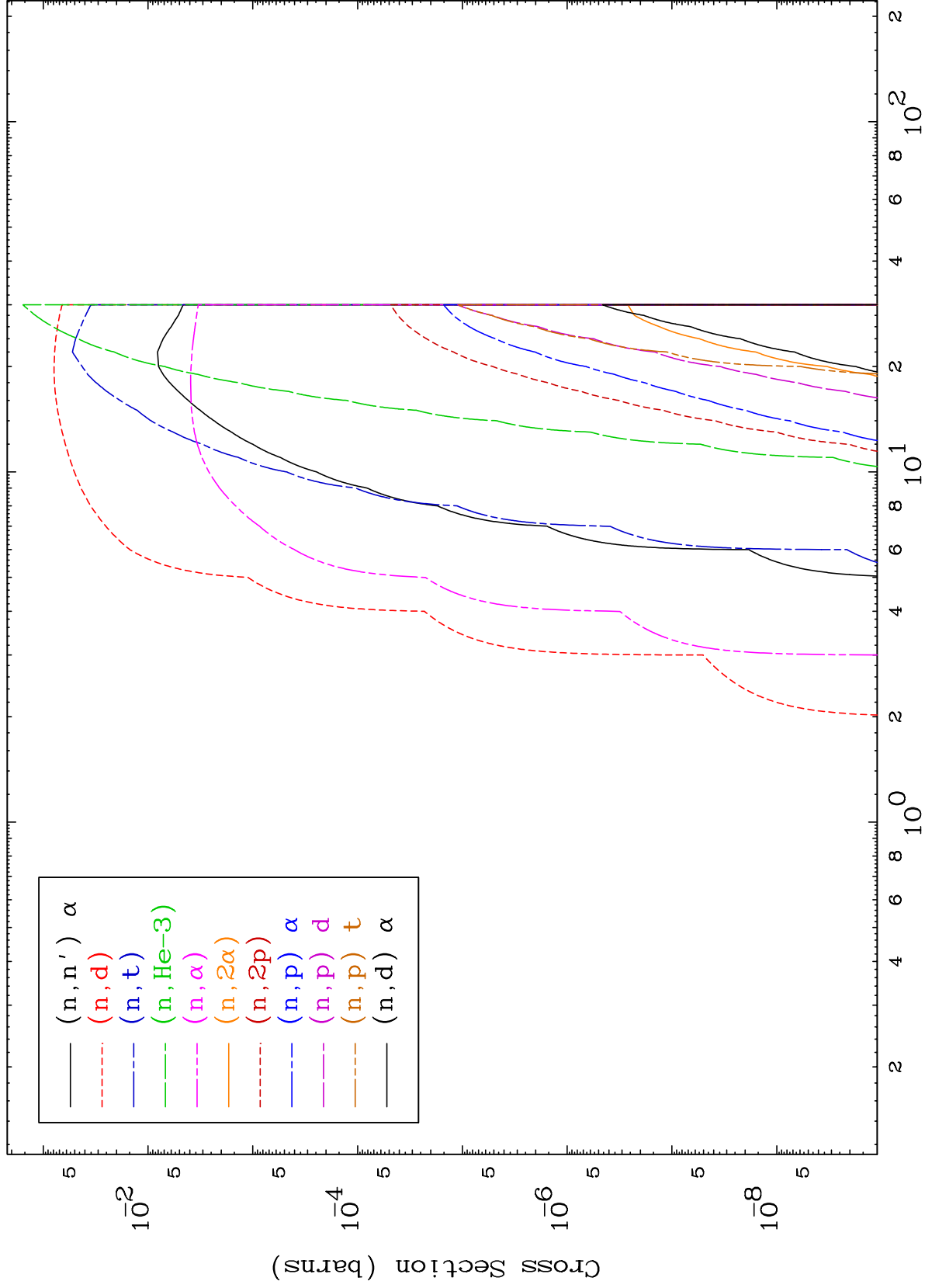
50-Sn-117m



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Triton Charged Particle
0 Kelvin Cross Sections

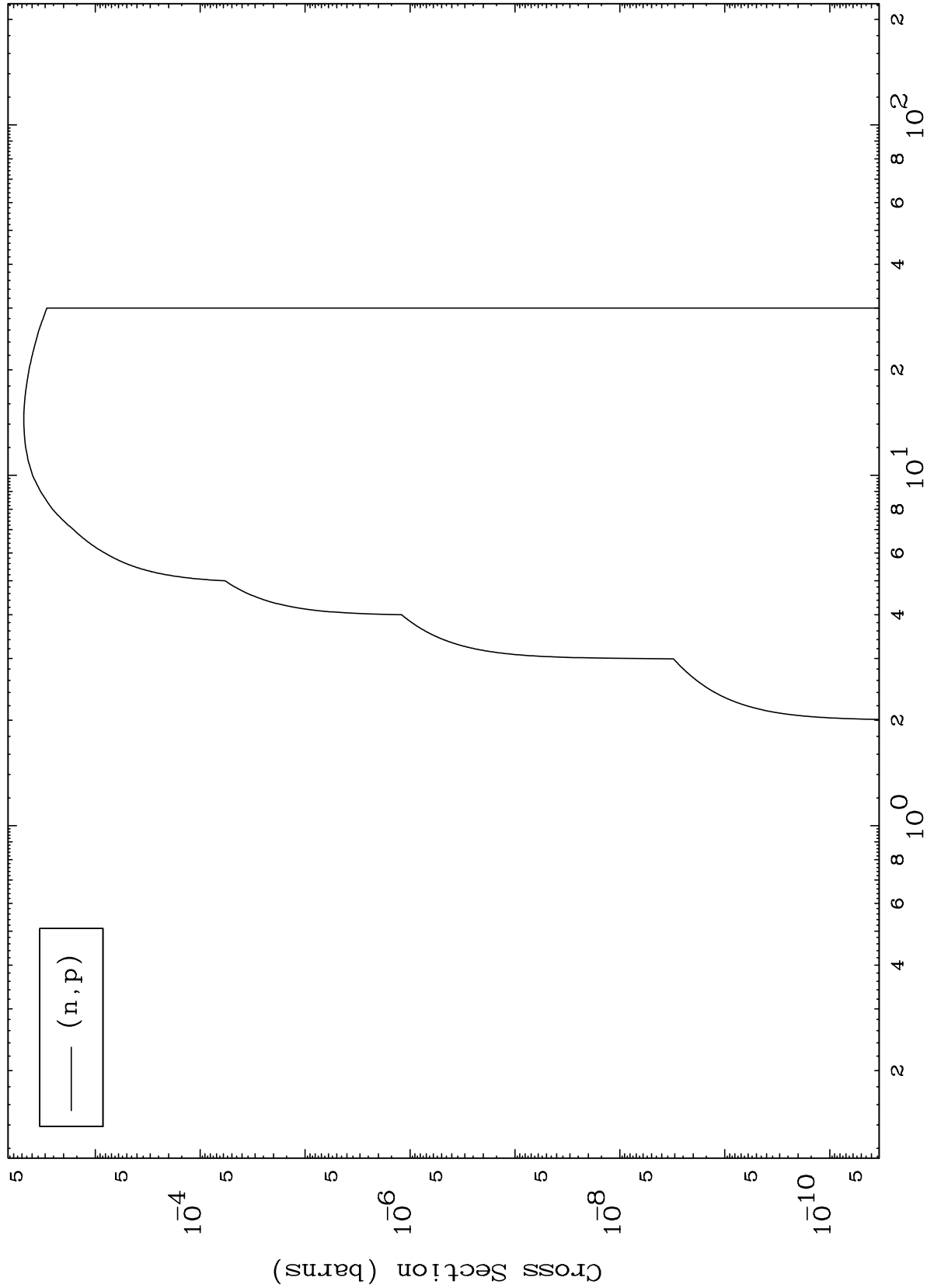
50-Sn-117m



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50-Sn-117m

(t,p) Levels
0 Kelvin Cross Sections



50-Sn-117m

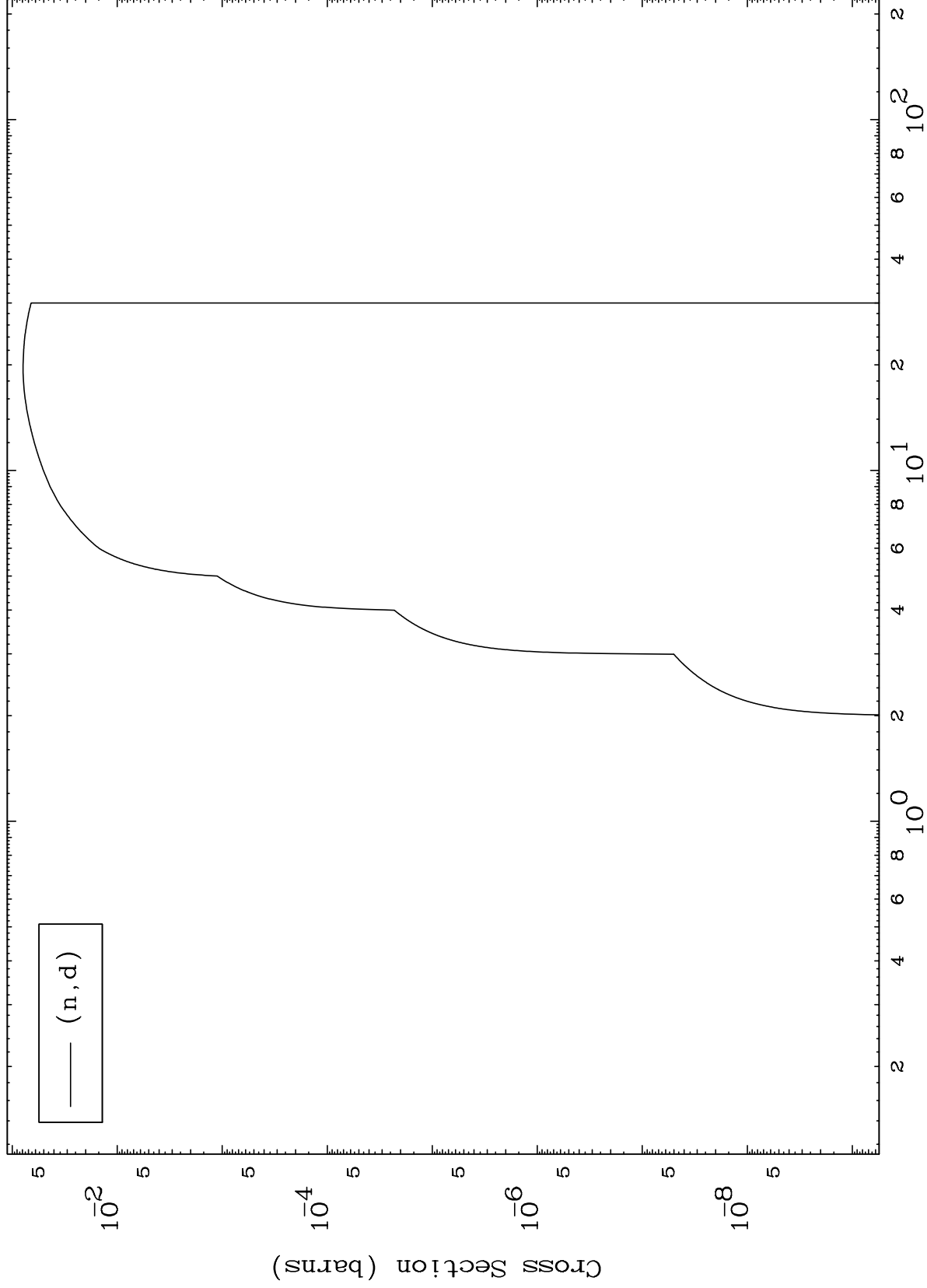
Incident Energy (MeV)

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50-Sn-117m

(t,d) Levels
0 Kelvin Cross Sections



50-Sn-117m

Incident Energy (MeV)

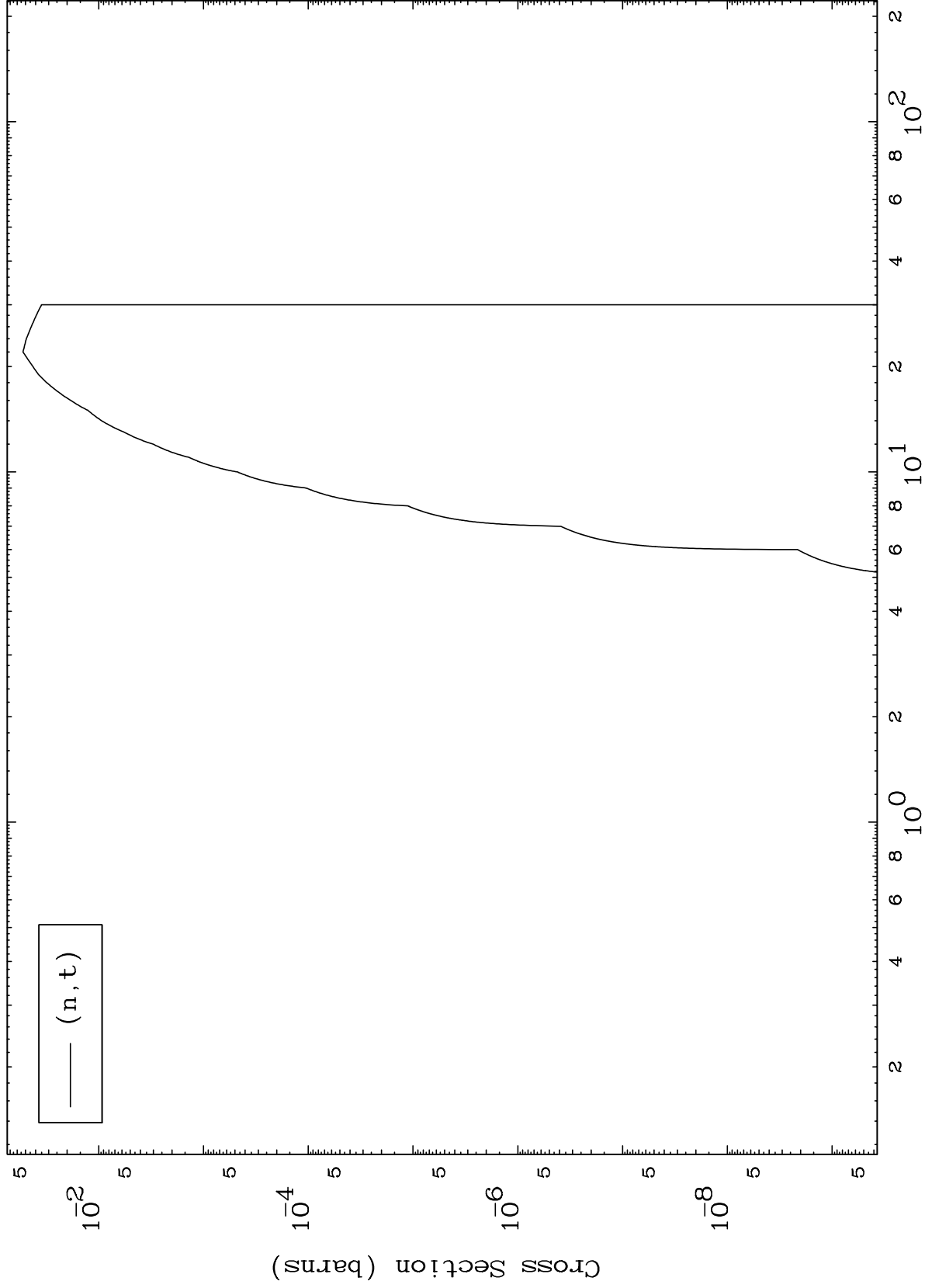
8

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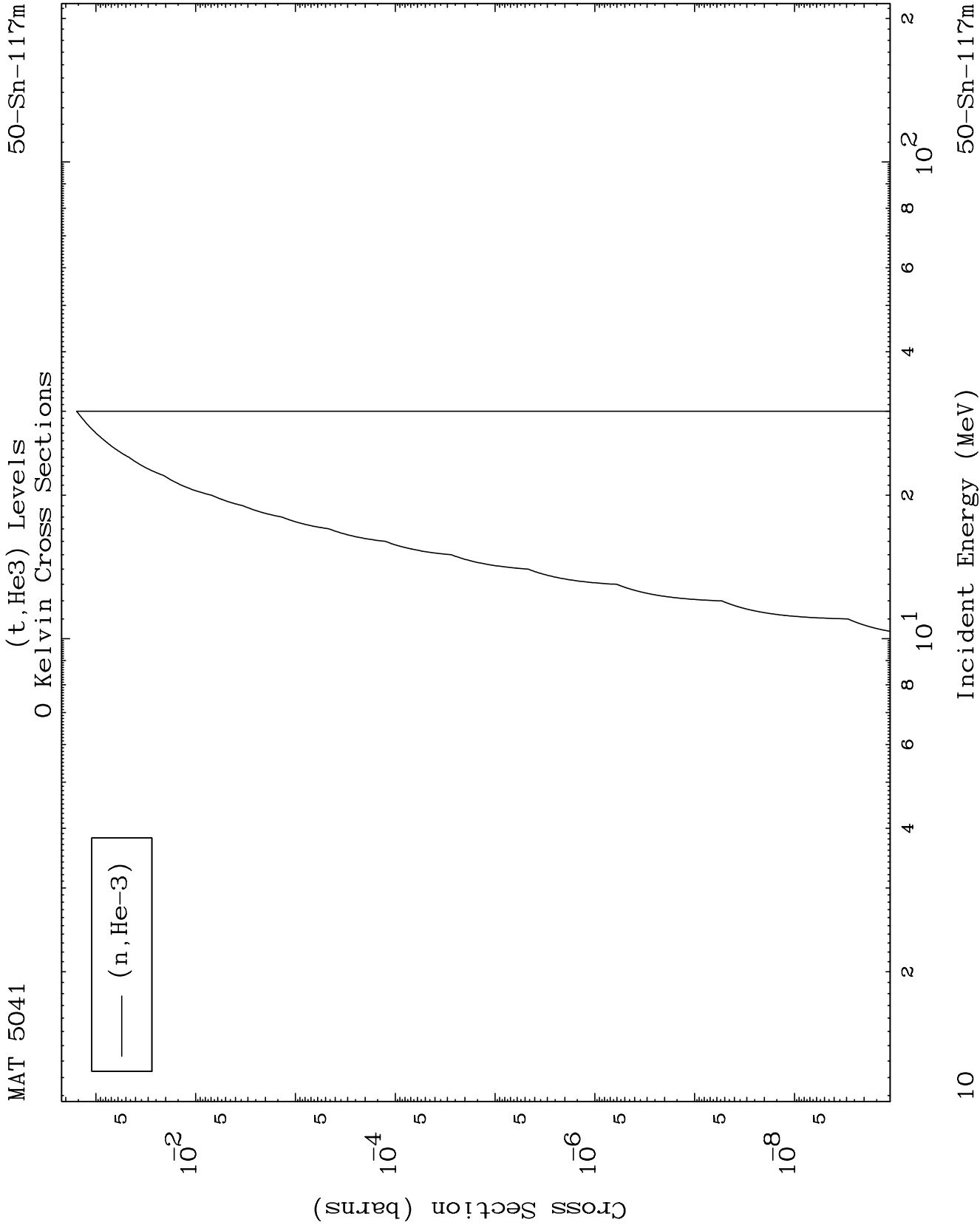
(t,t) Levels

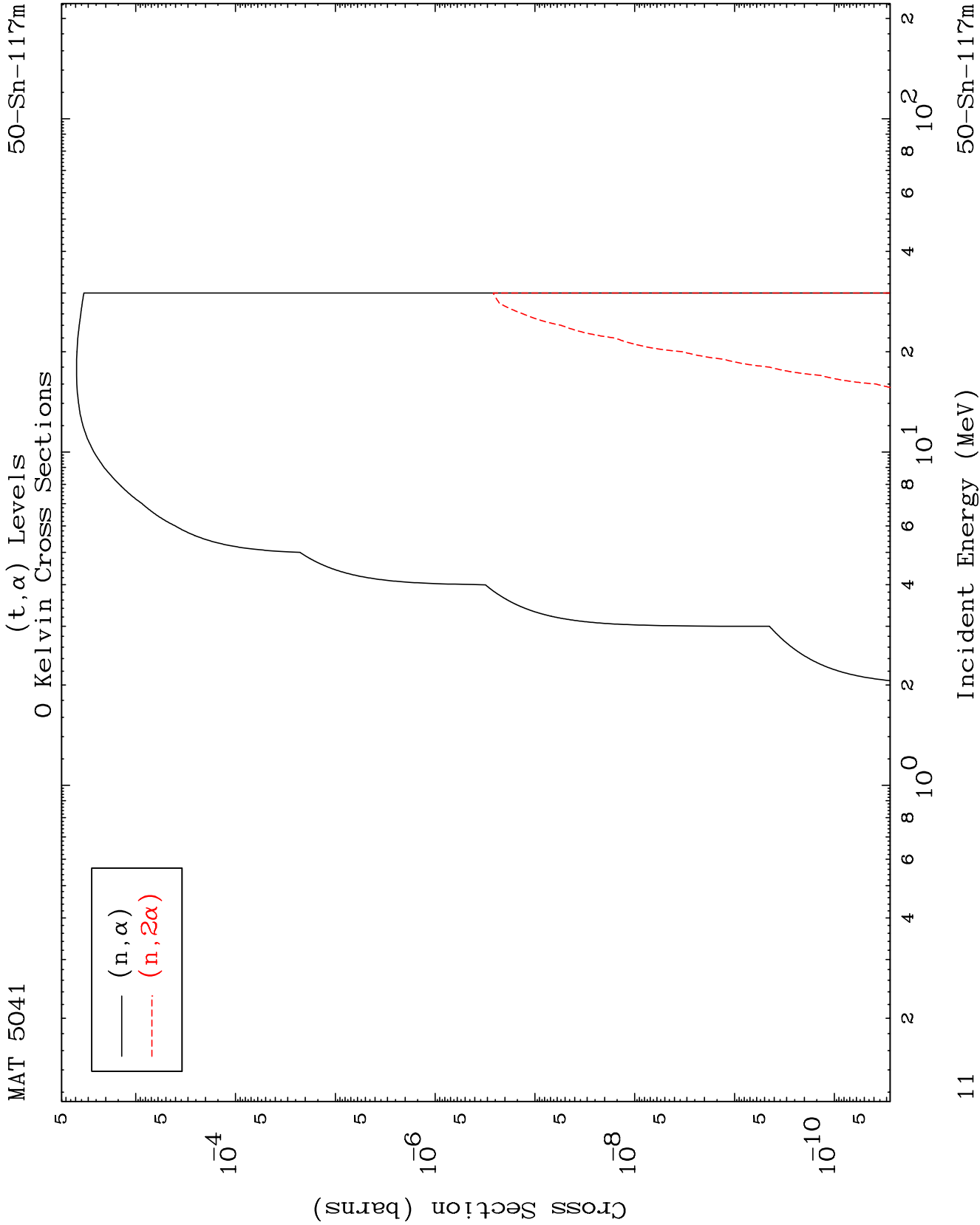
50-Sn-117m

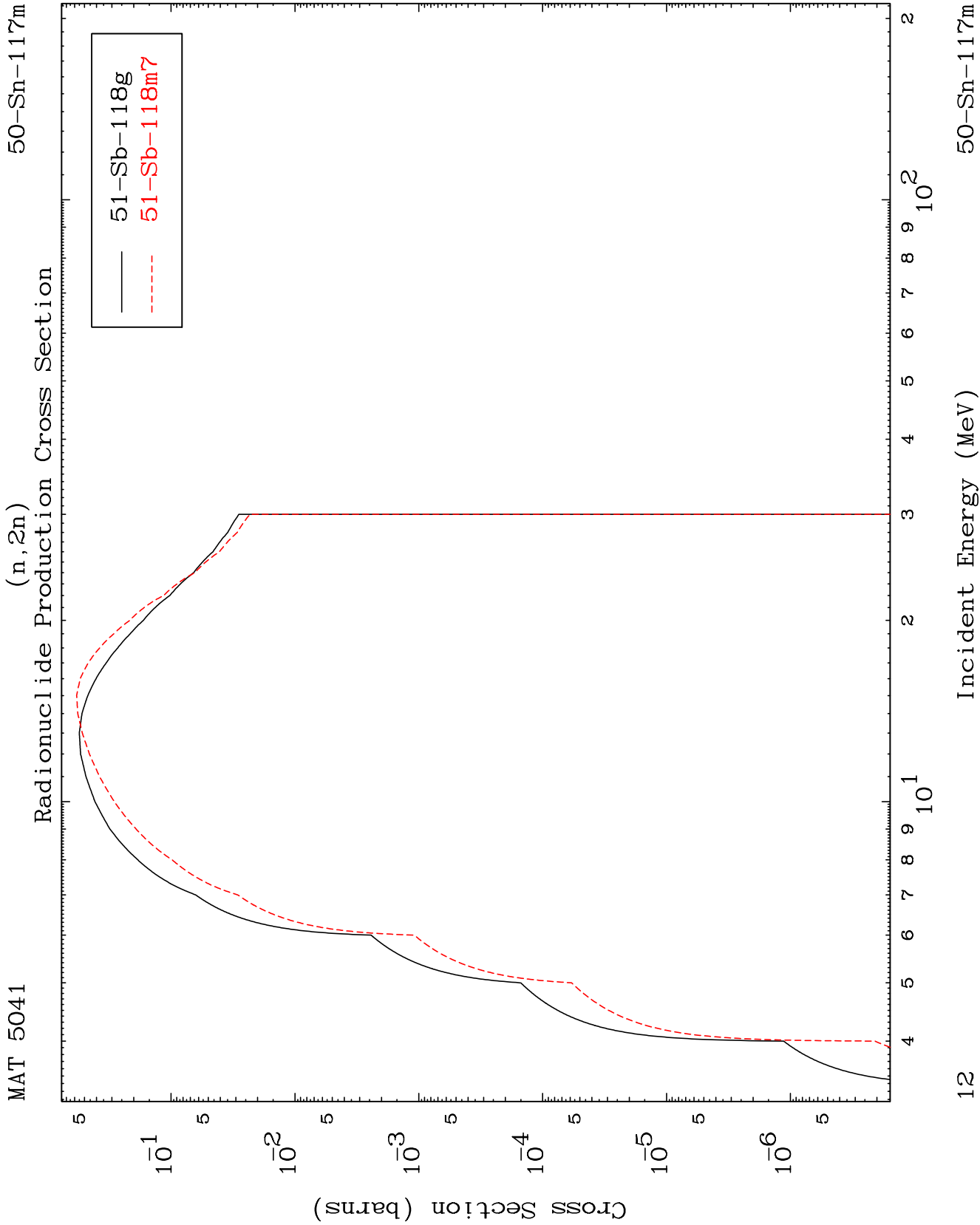
0 Kelvin Cross Sections



— (n,t)





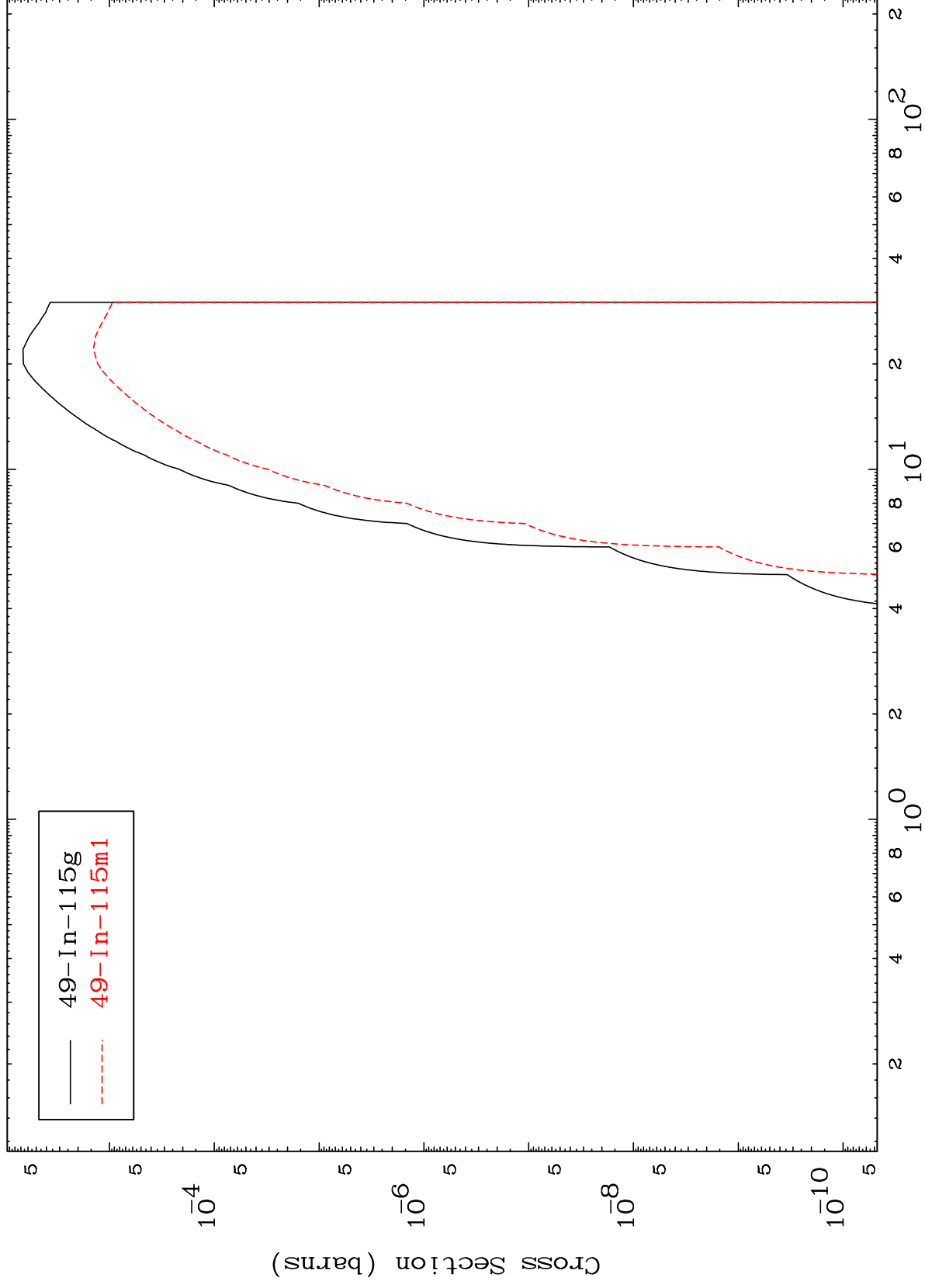


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$(n,n') \alpha$

50-Sn-117m

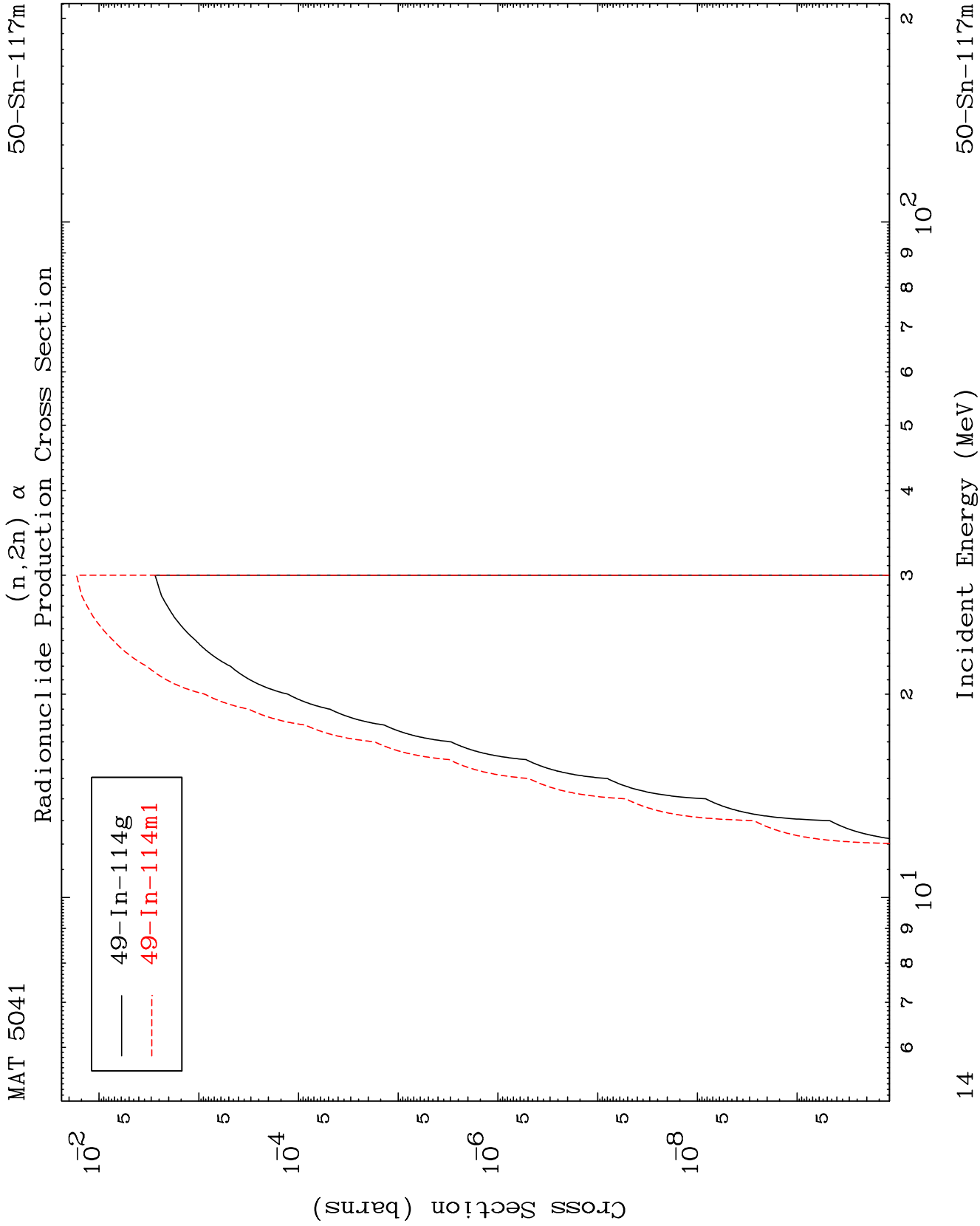
Radionuclide Production Cross Section



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Incident Energy (MeV)

50-Sn-117m

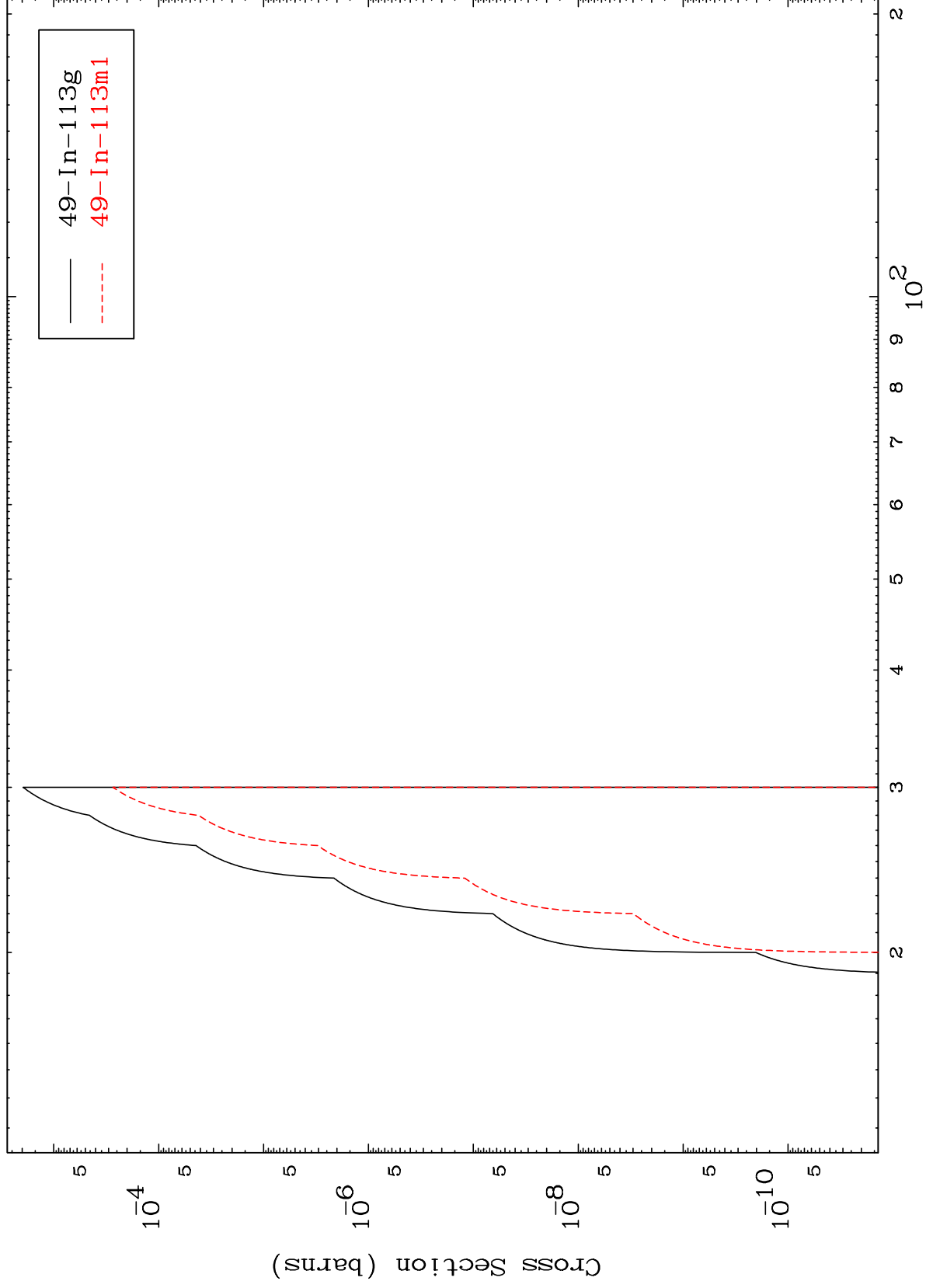


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$(n,3n) \alpha$

50-Sn-117m

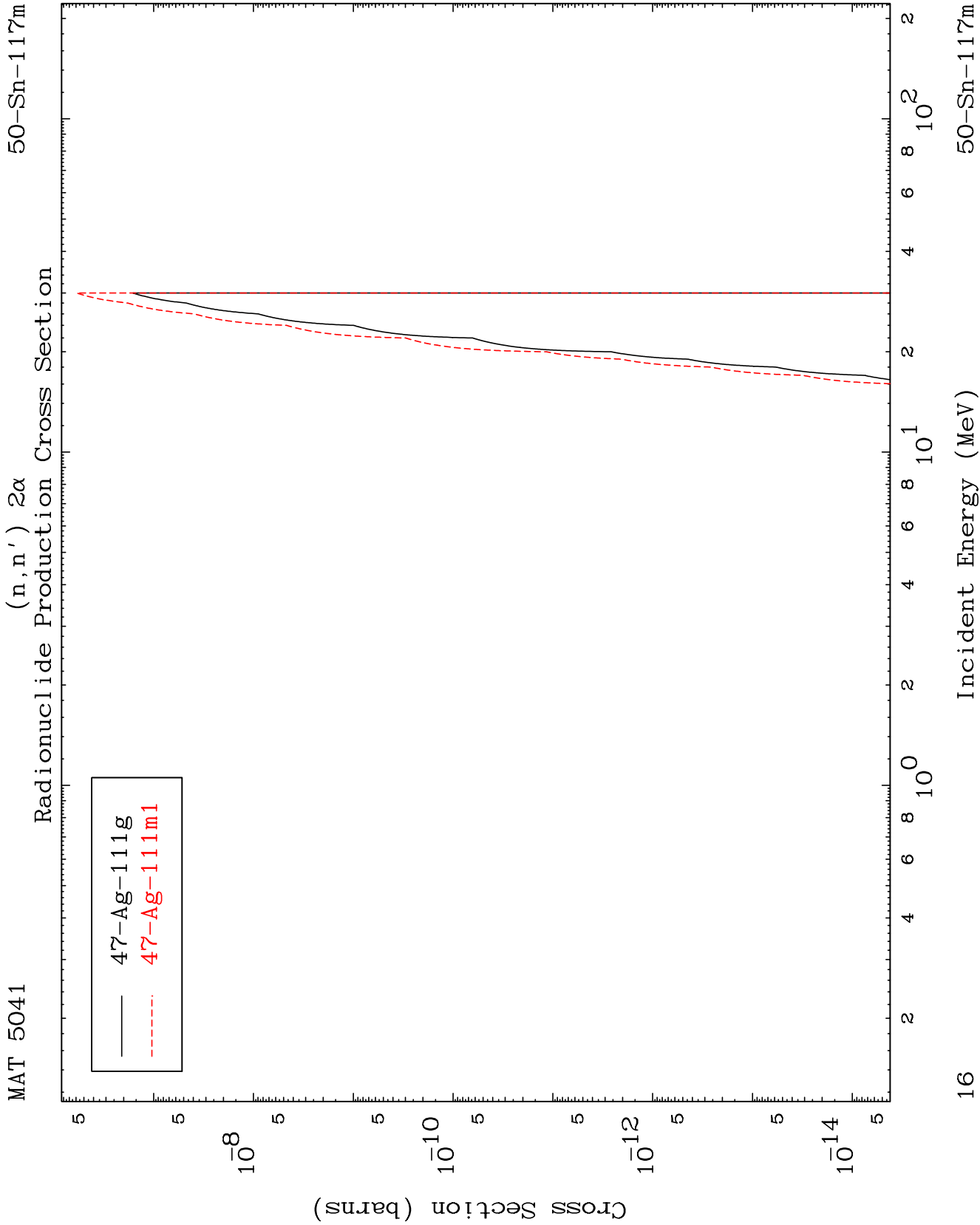
Radionuclide Production Cross Section

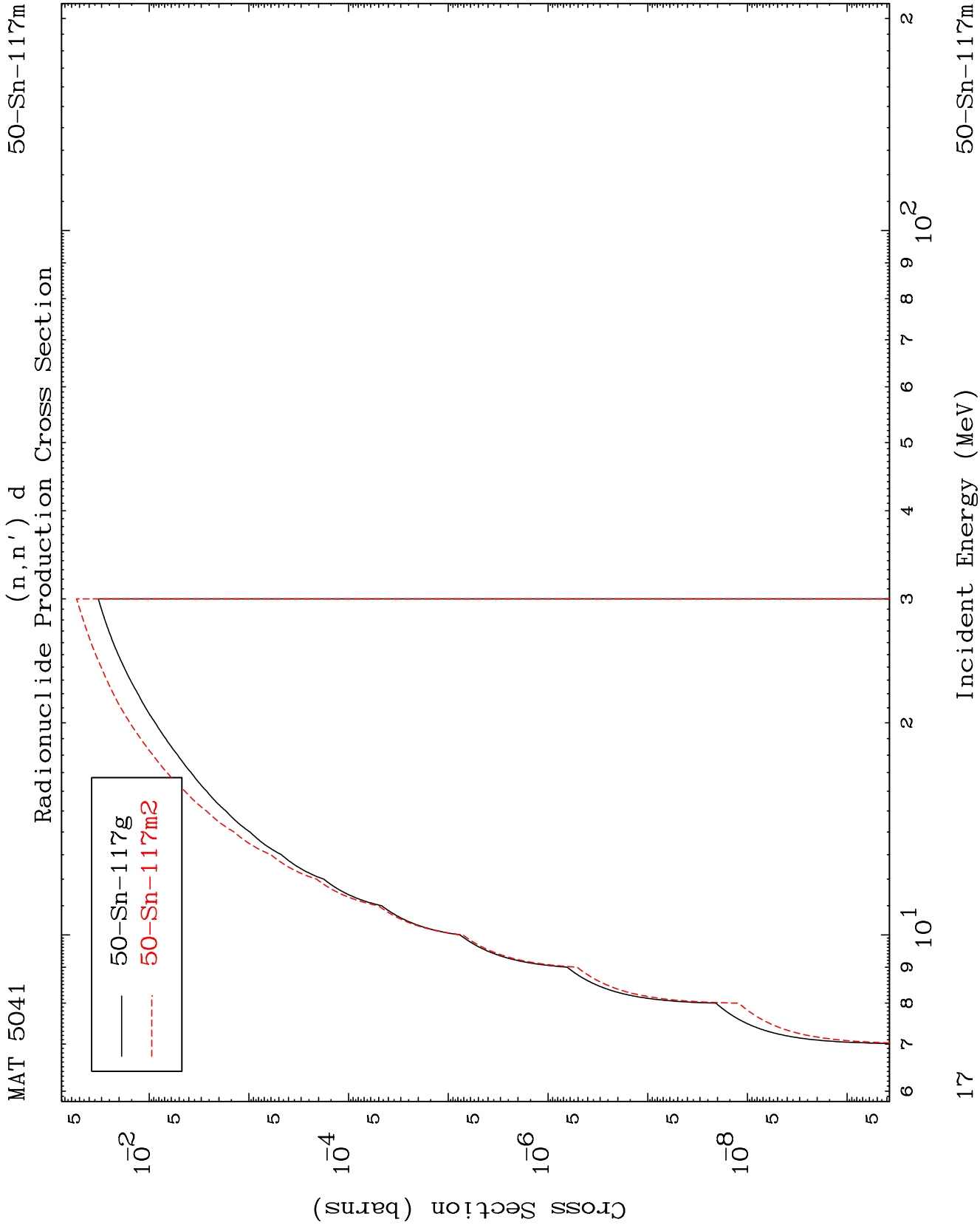


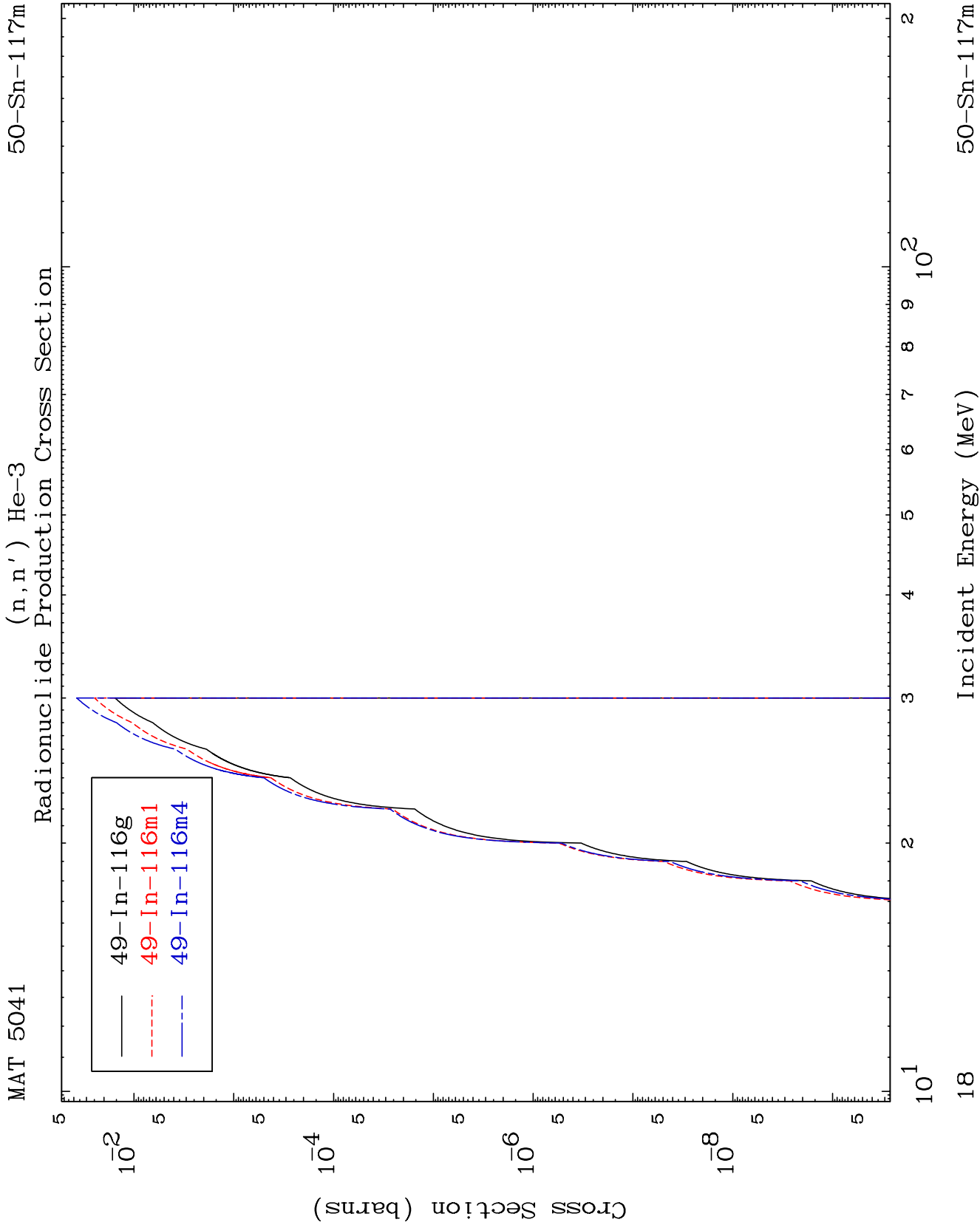
15

Incident Energy (MeV)

50-Sn-117m



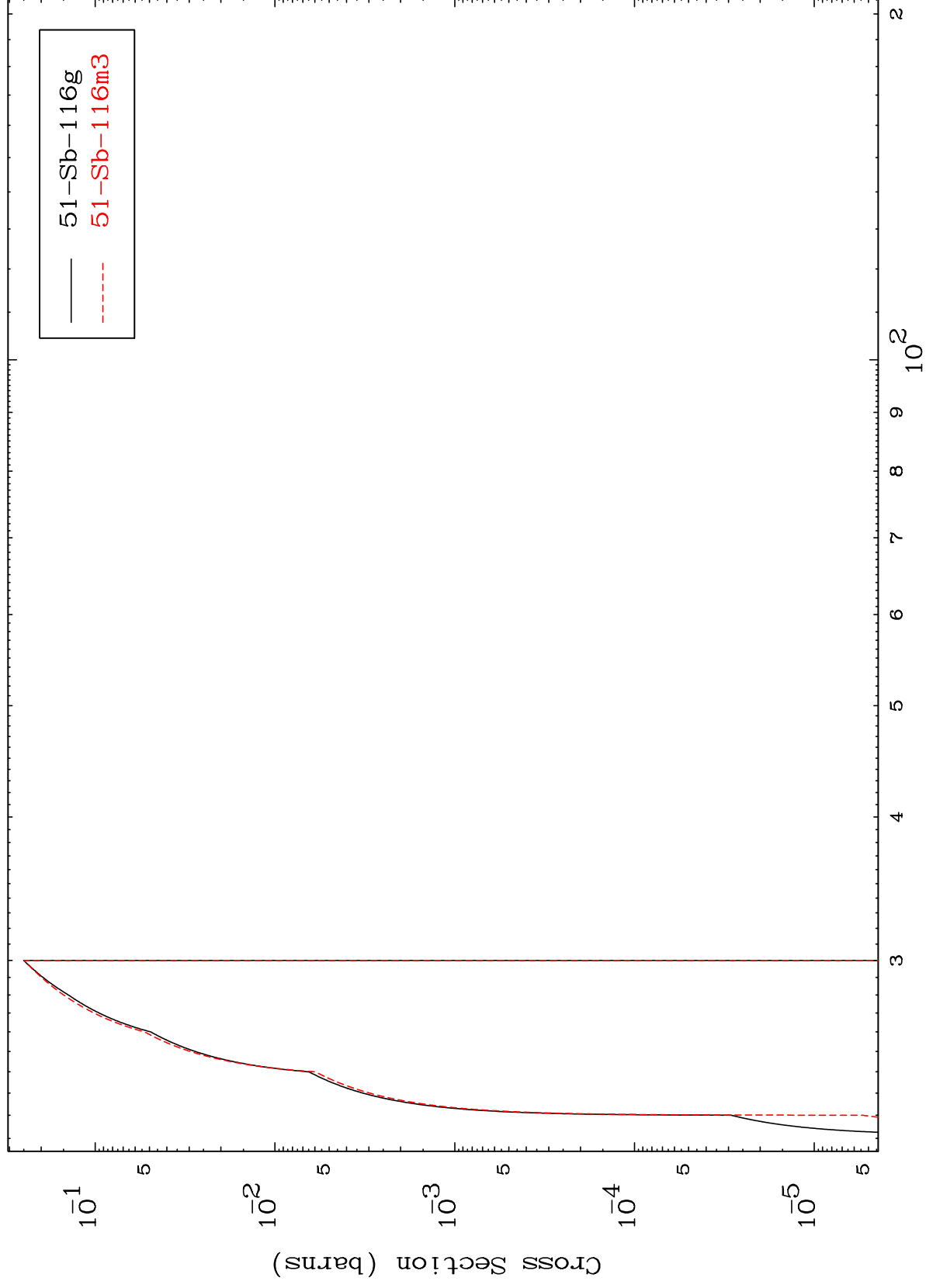




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50-Sn-117m

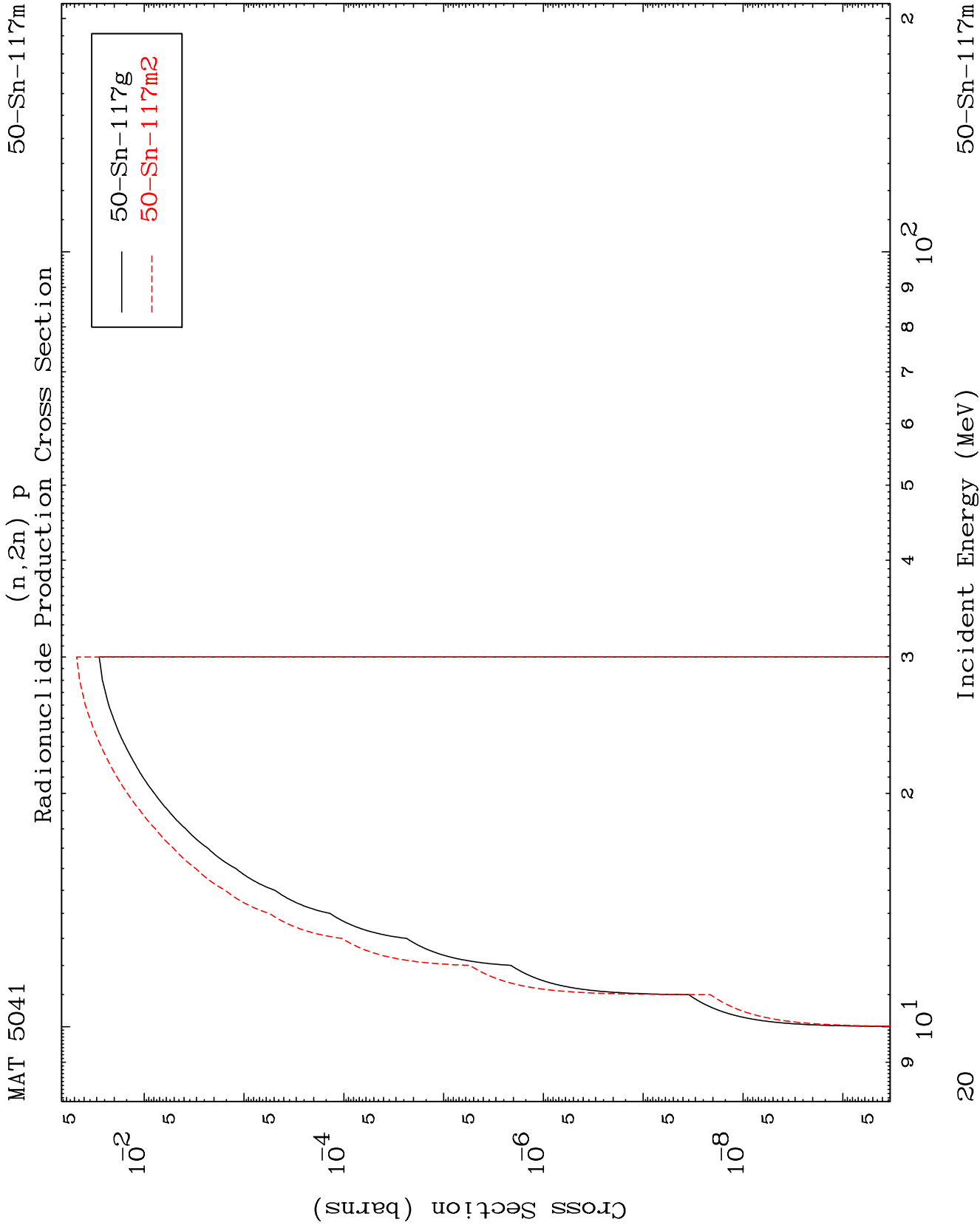
(n,4n)
Radionuclide Production Cross Section

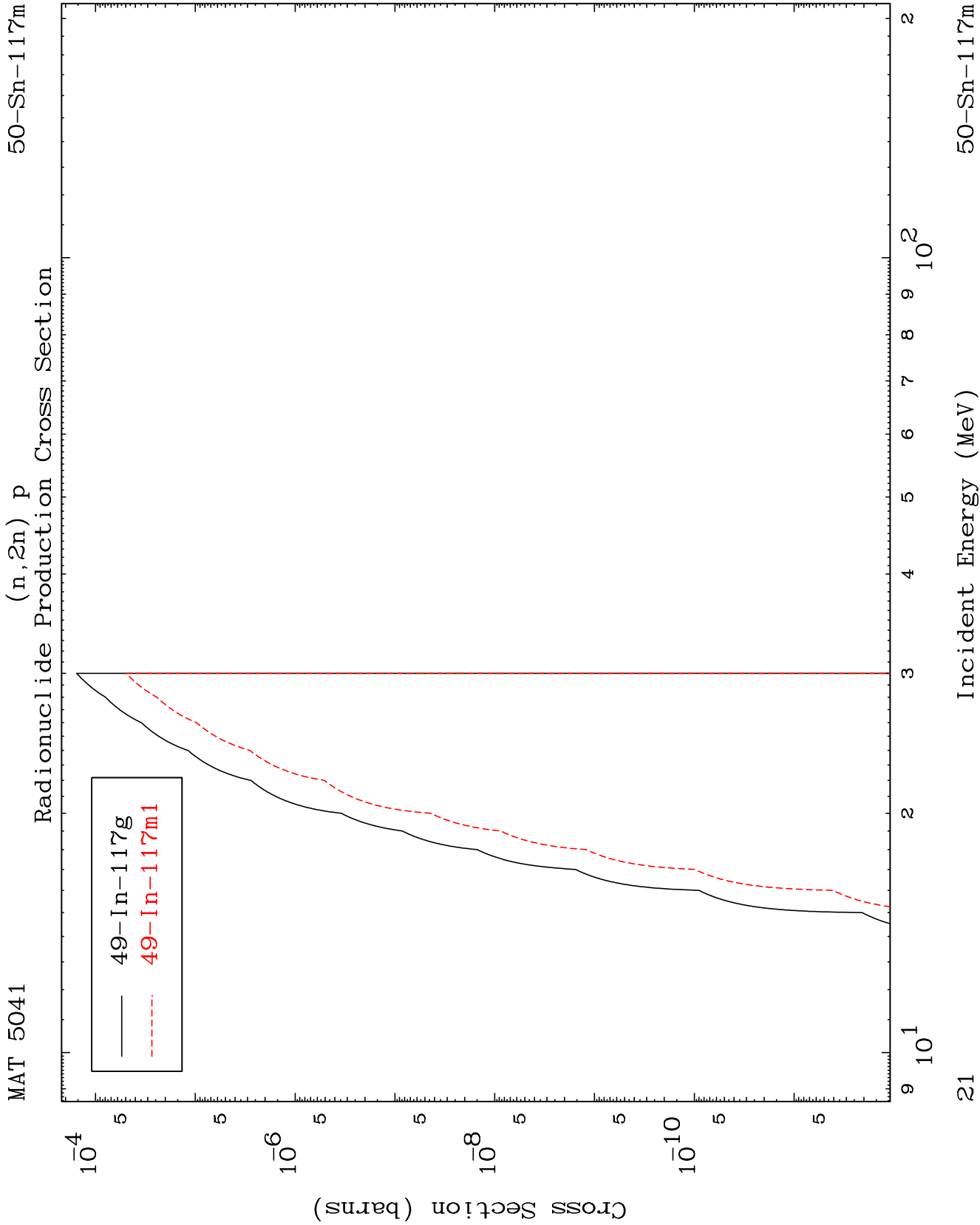


19

Incident Energy (MeV)

50-Sn-117m

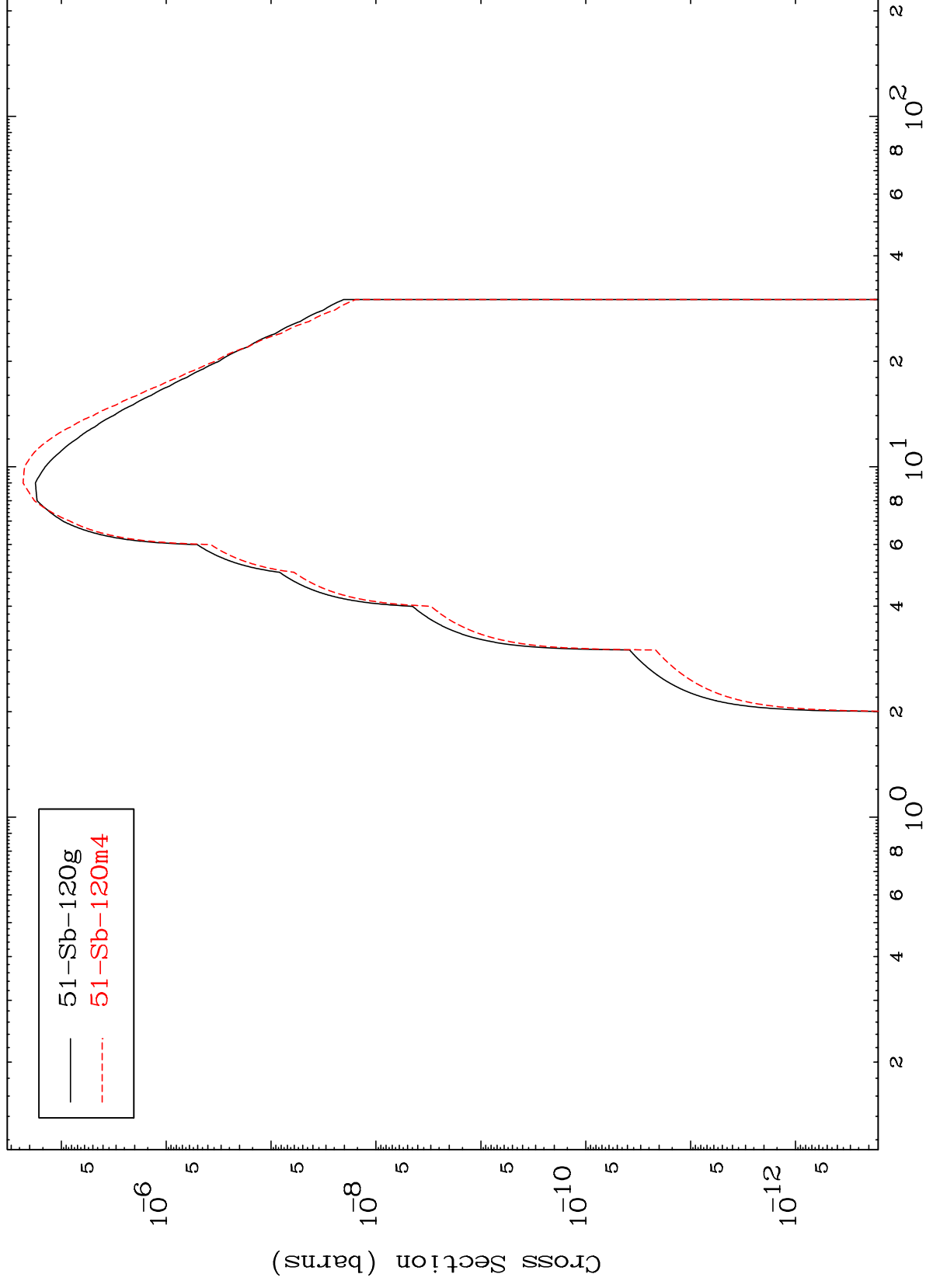




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50-Sn-117m

Radionuclide Production Cross Section
(n, γ)



22

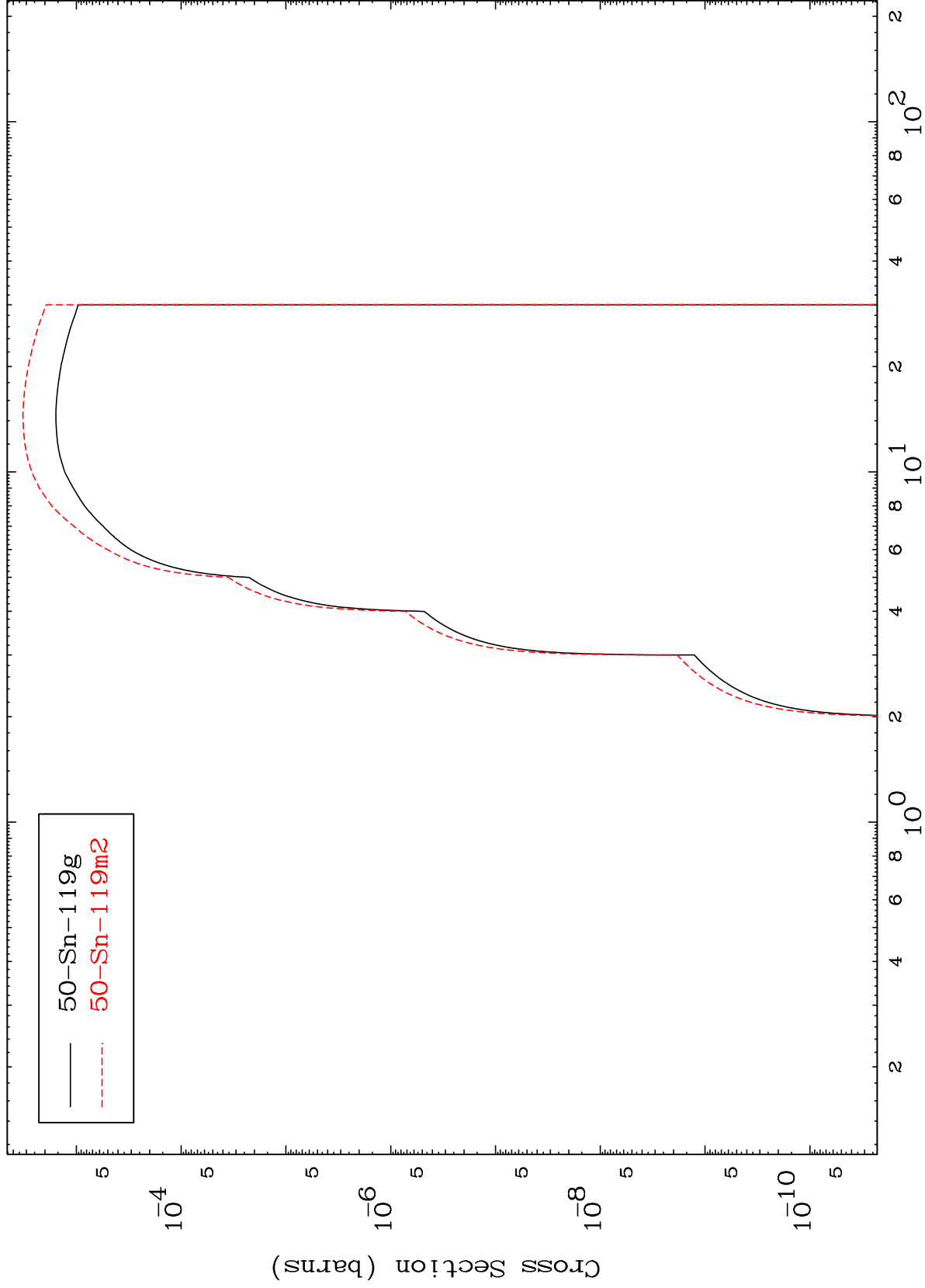
Incident Energy (MeV)

50-Sn-117m

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50-Sn-117m

Radionuclide Production Cross Section



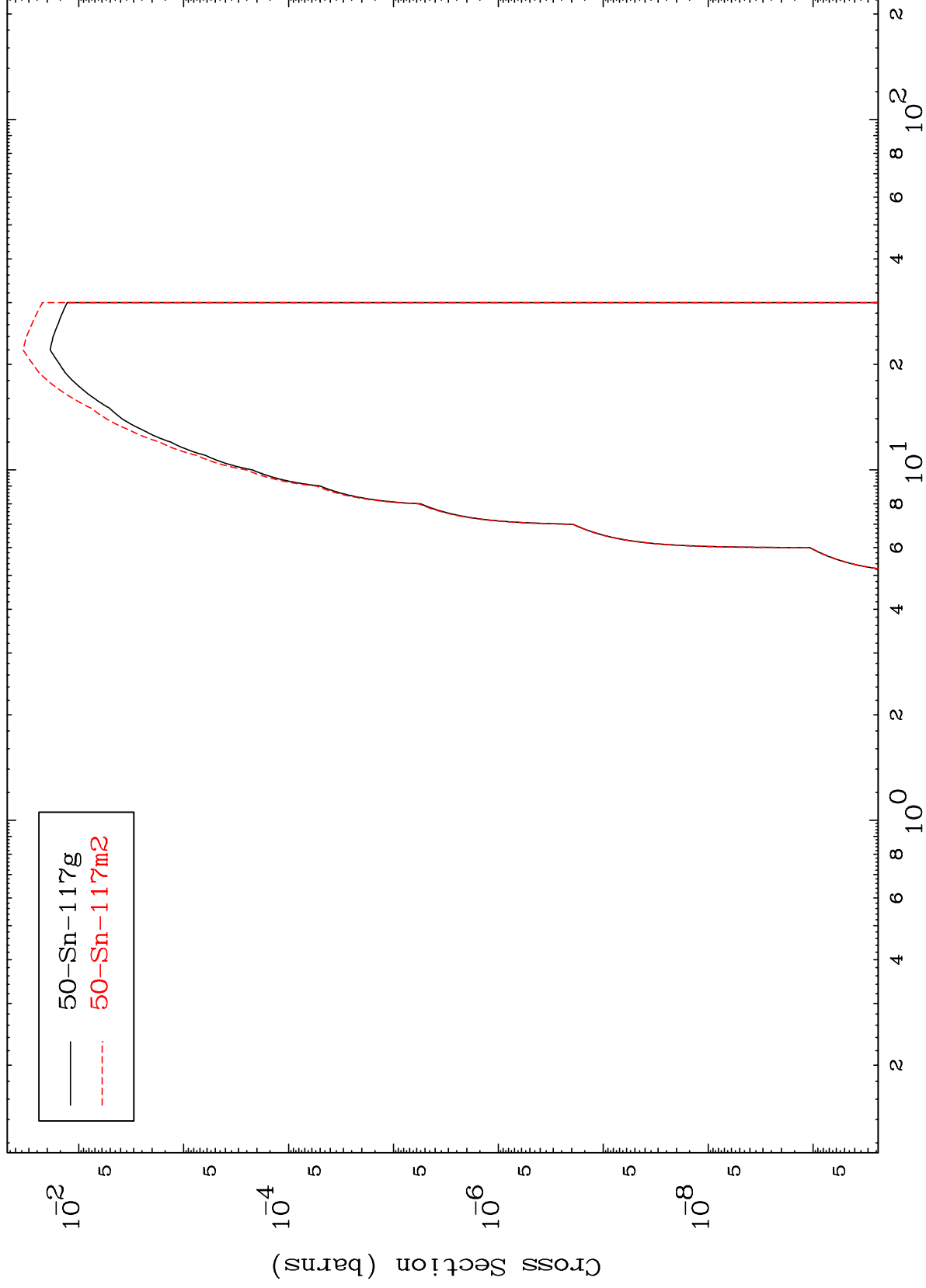
23

50-Sn-117m

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50-Sn-117m

(n,t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

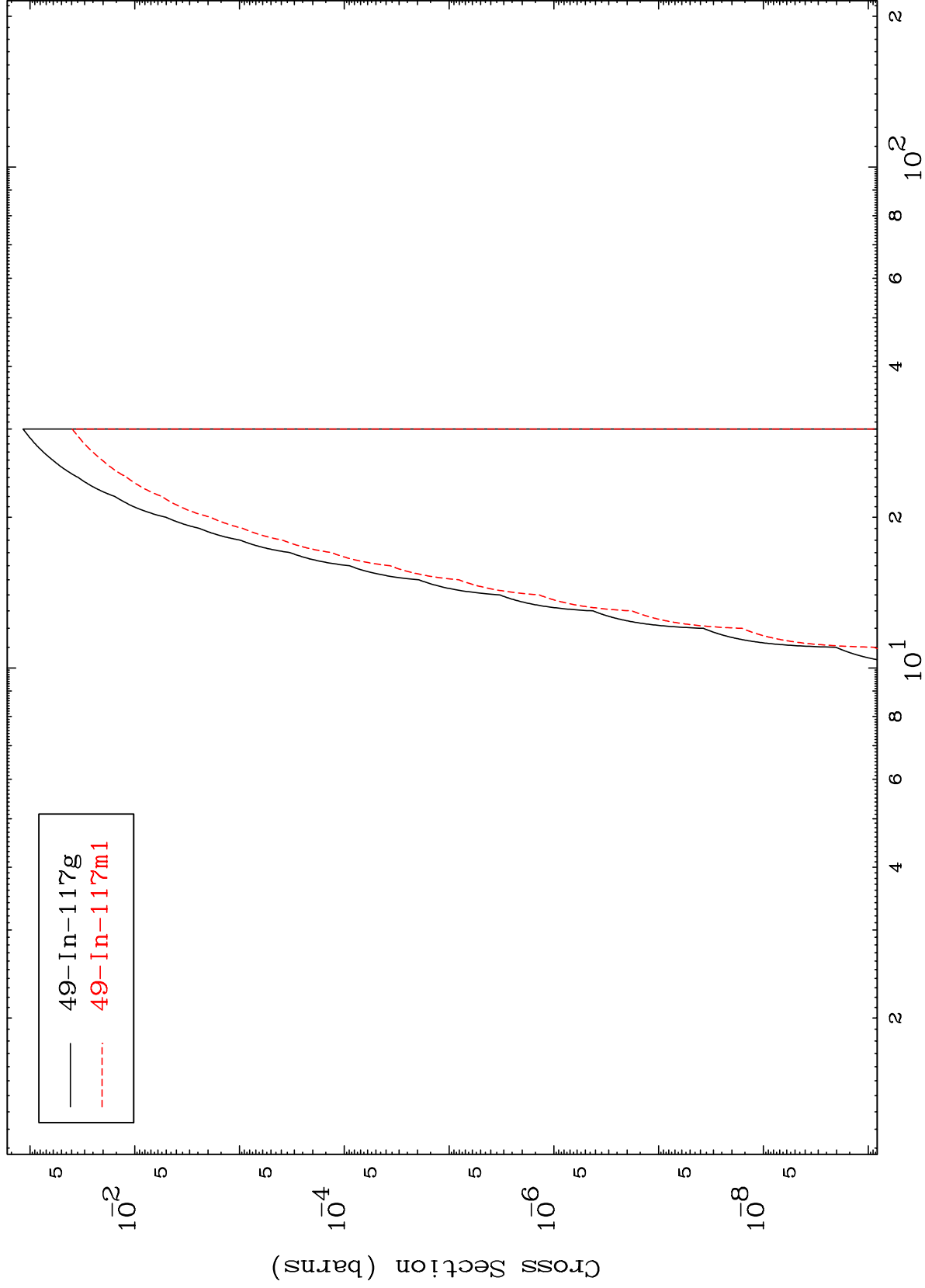
50-Sn-117m

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(n,He-3)

50-Sn-117m

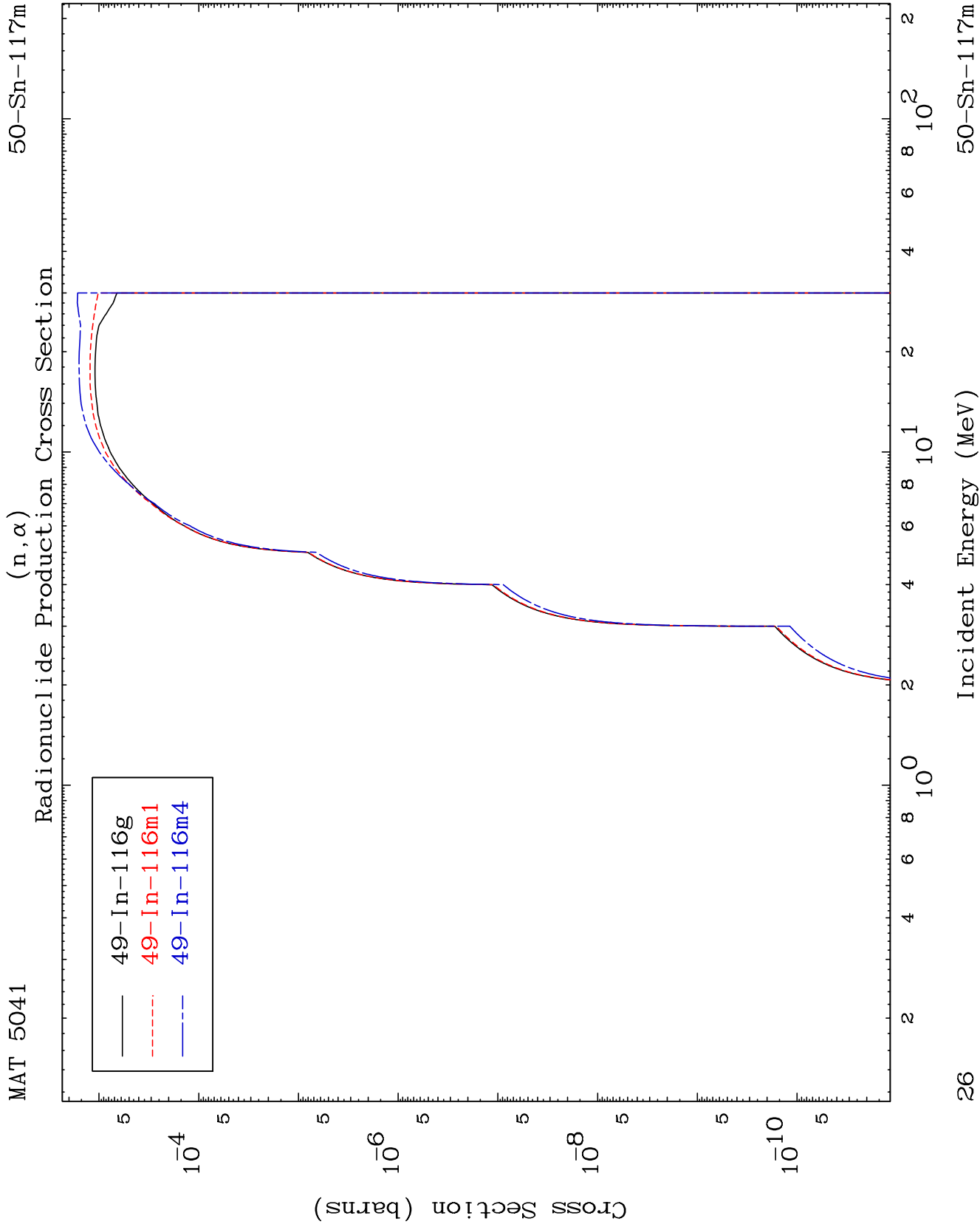
Radionuclide Production Cross Section

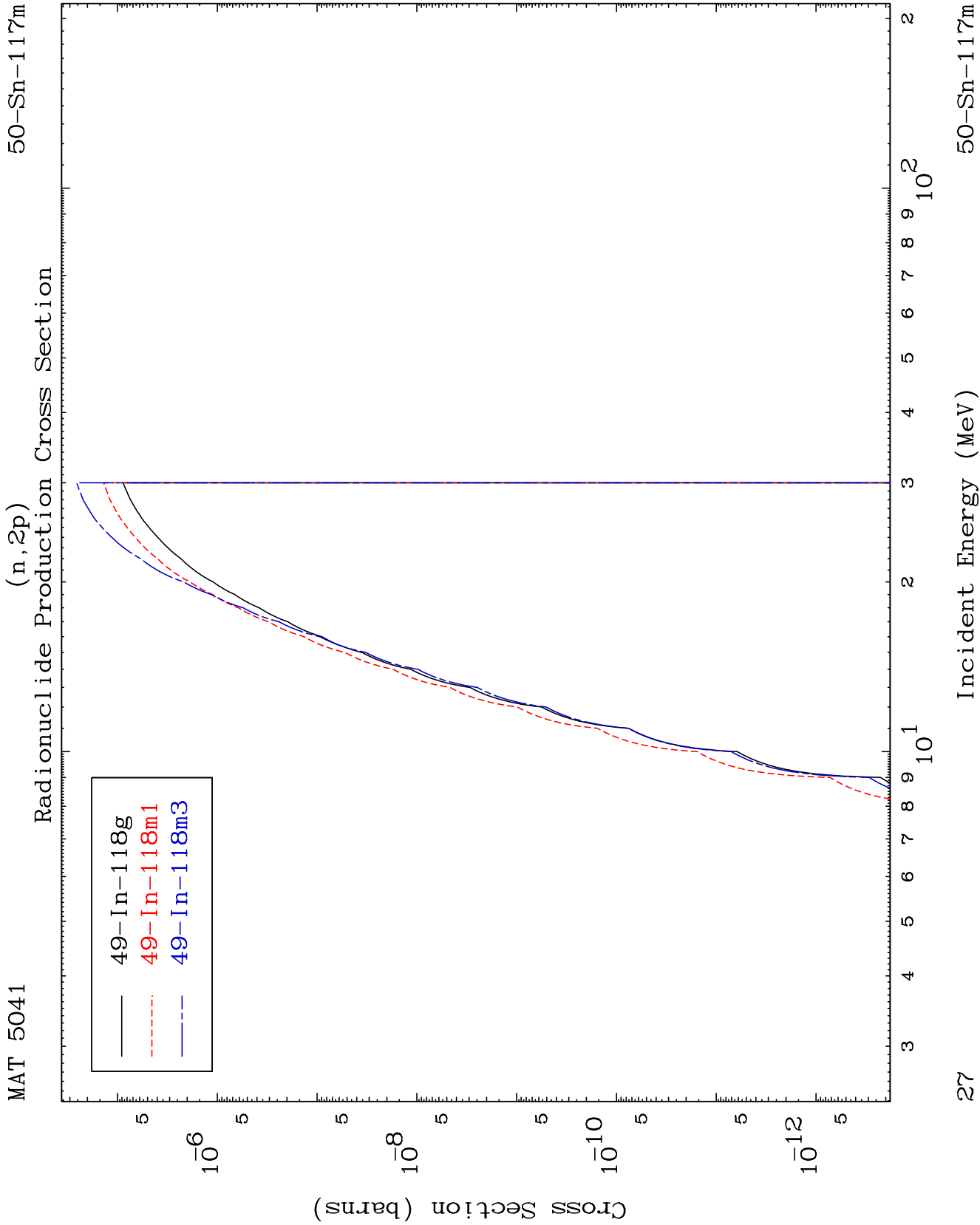


25

Incident Energy (MeV)

50-Sn-117m



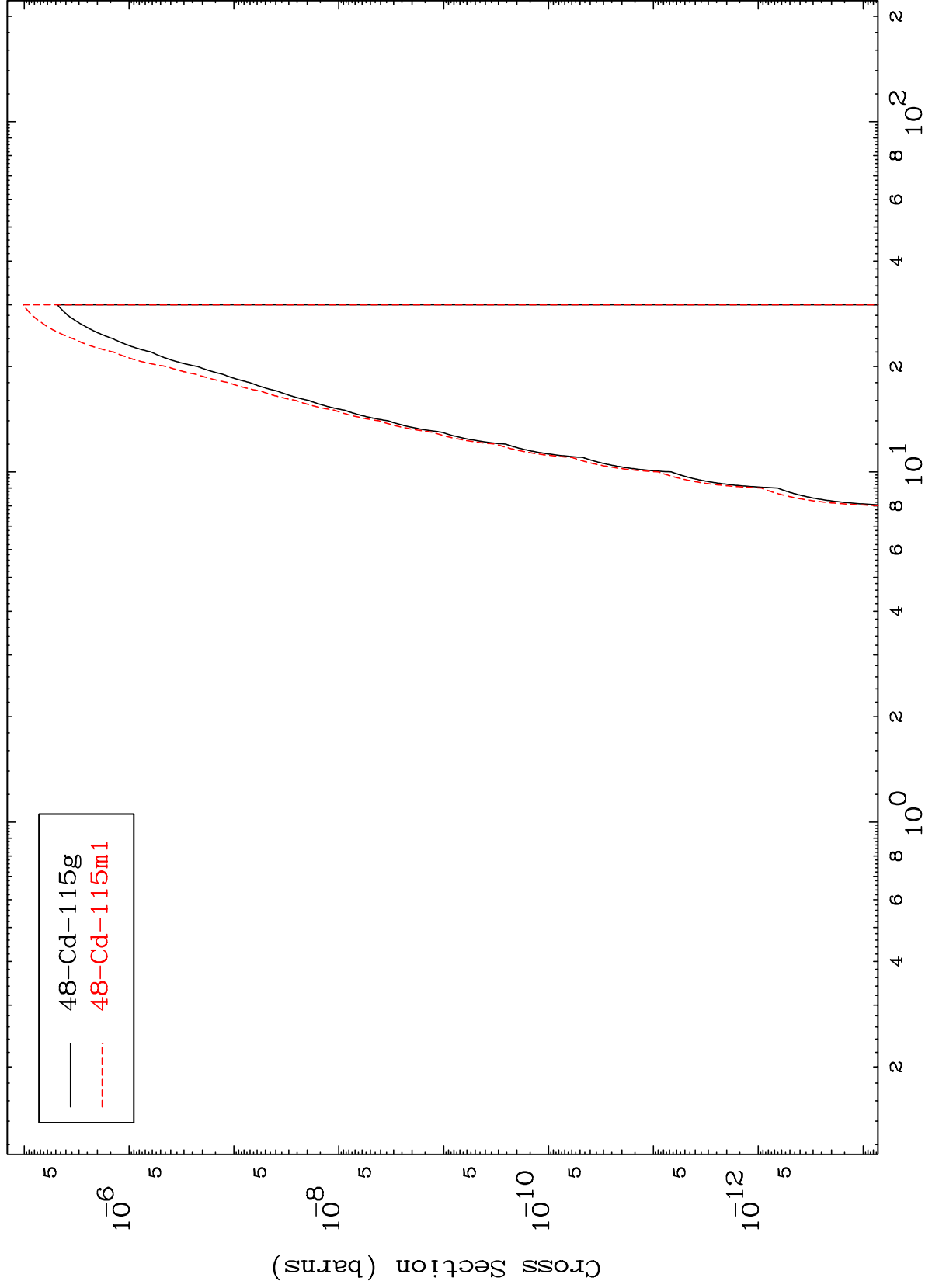


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(n,p) α

50-Sn-117m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

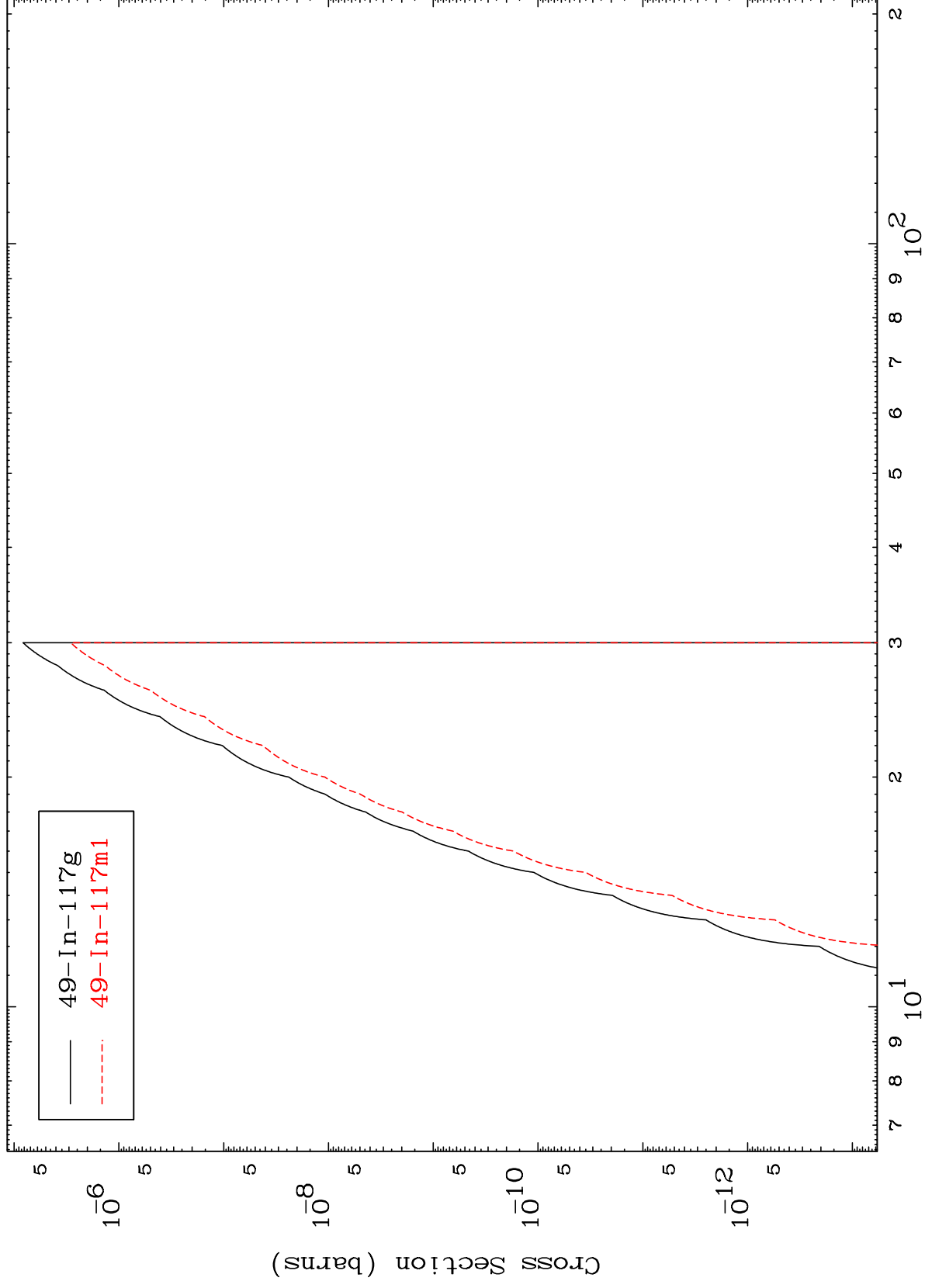
50-Sn-117m

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(n,p) d

50-Sn-117m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-117m

