

Program EVALPLOT
(Version 2021-1)

by

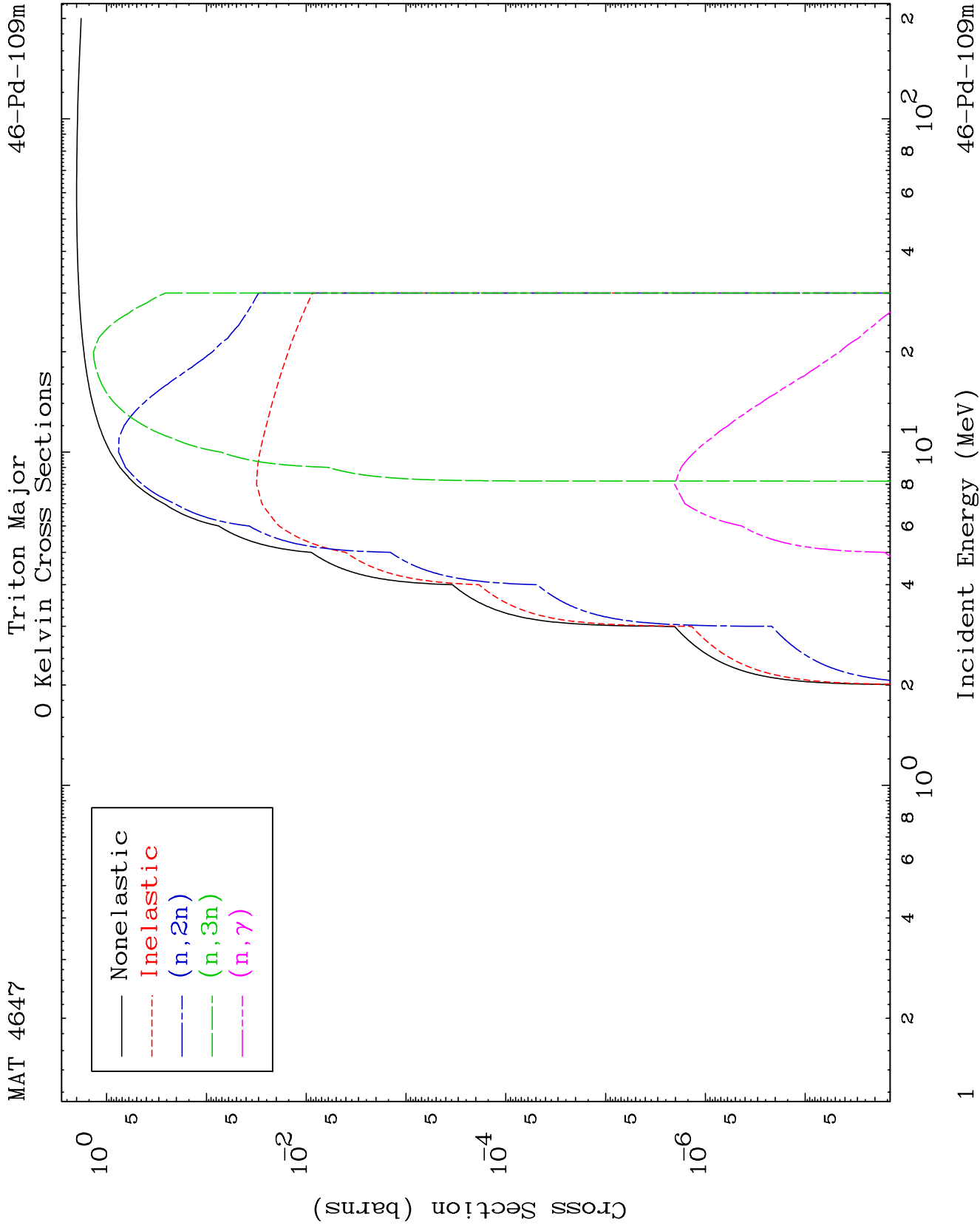
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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

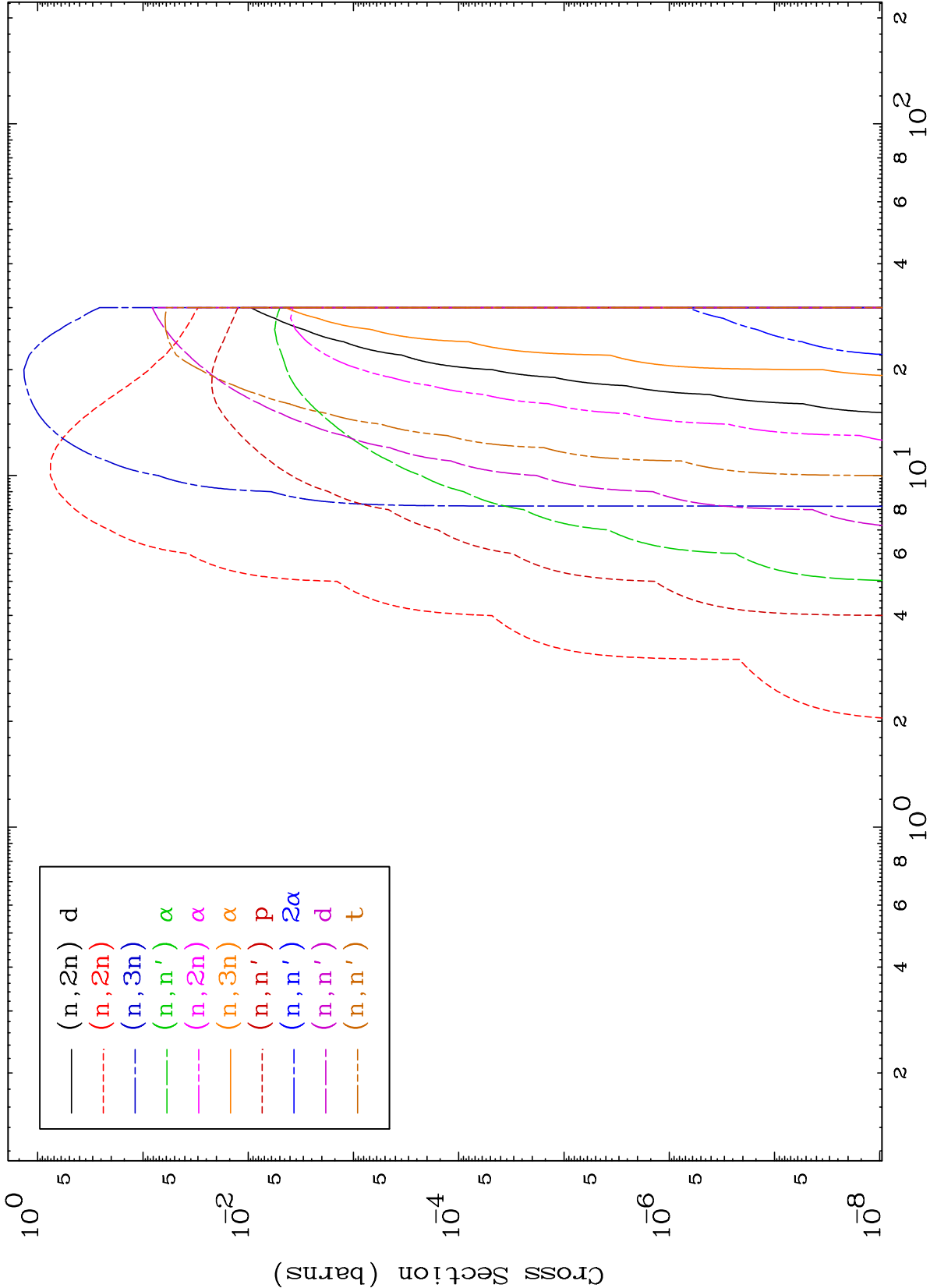
Press Mouse Button to Start

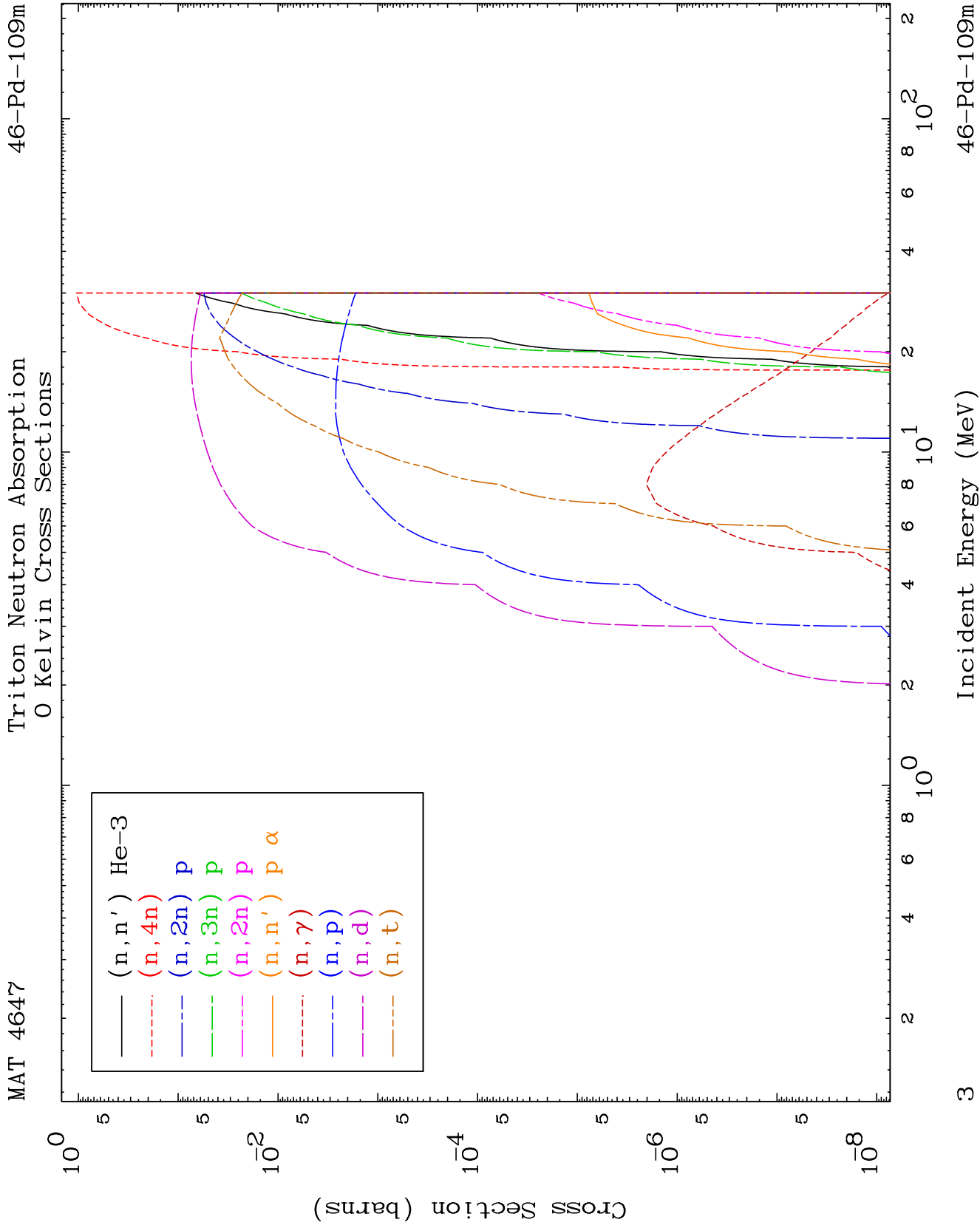


MAT 4647

Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-109m

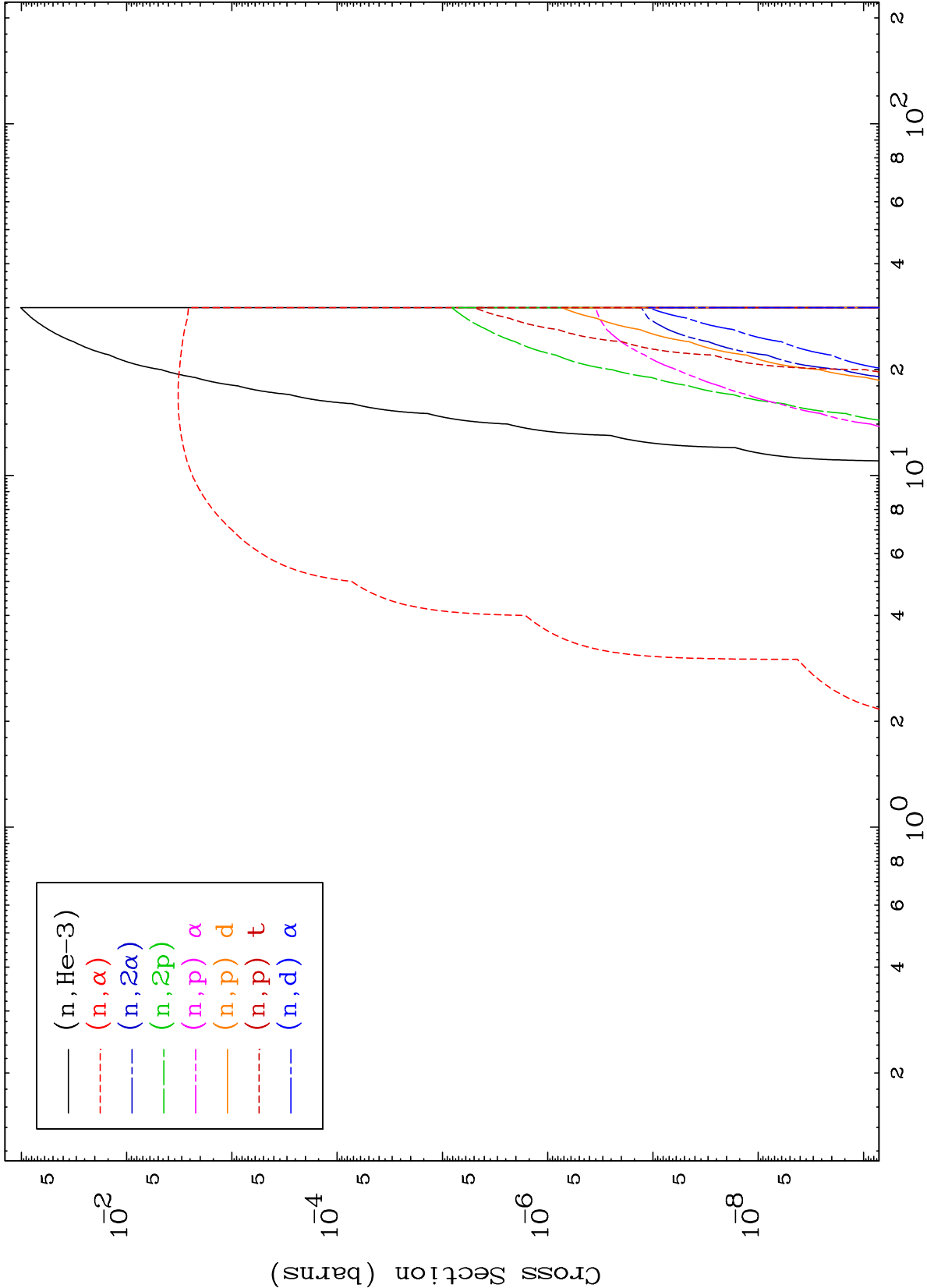


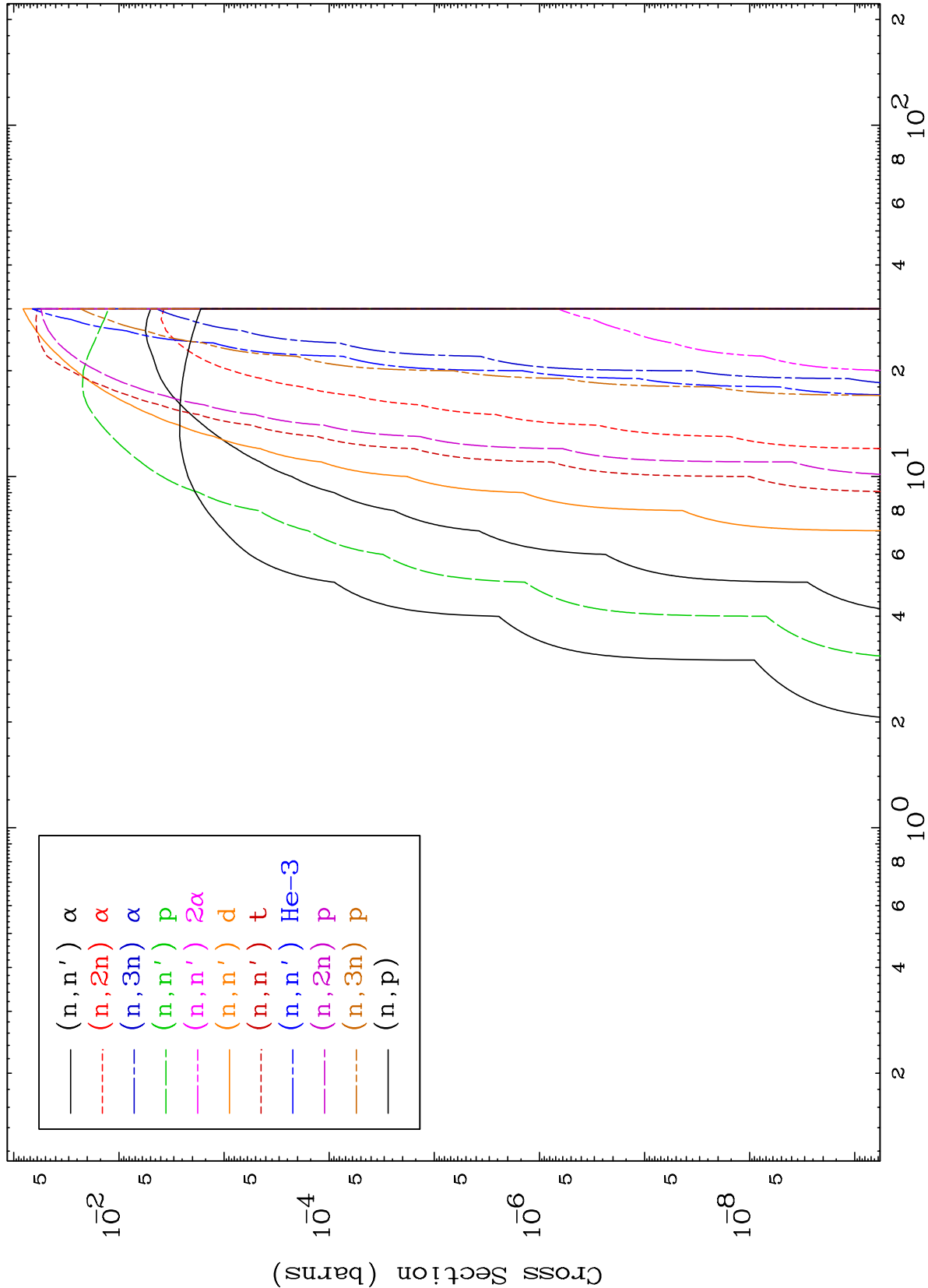


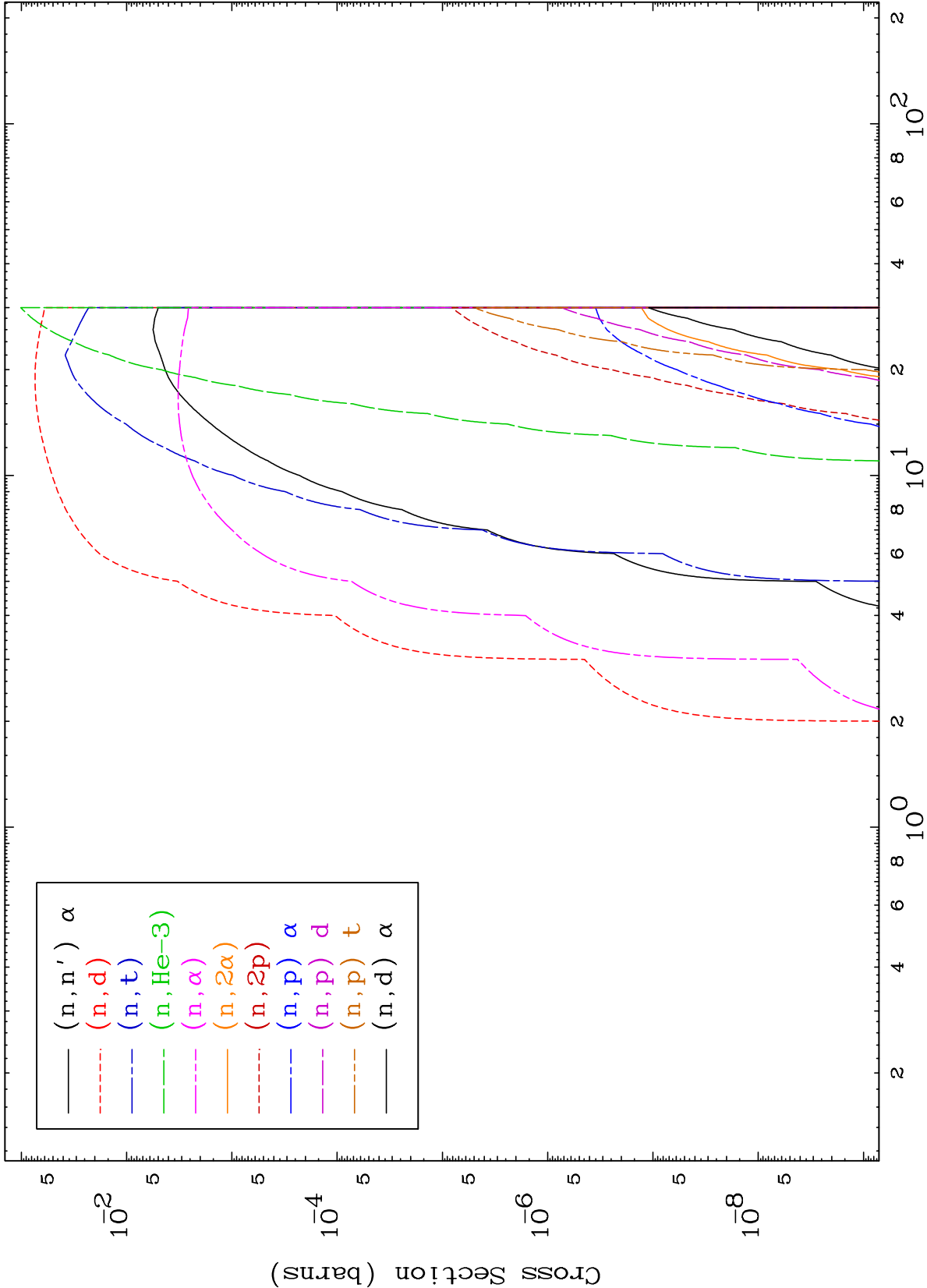
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Triton Neutron Absorption
0 Kelvin Cross Sections

46-Pd-109m



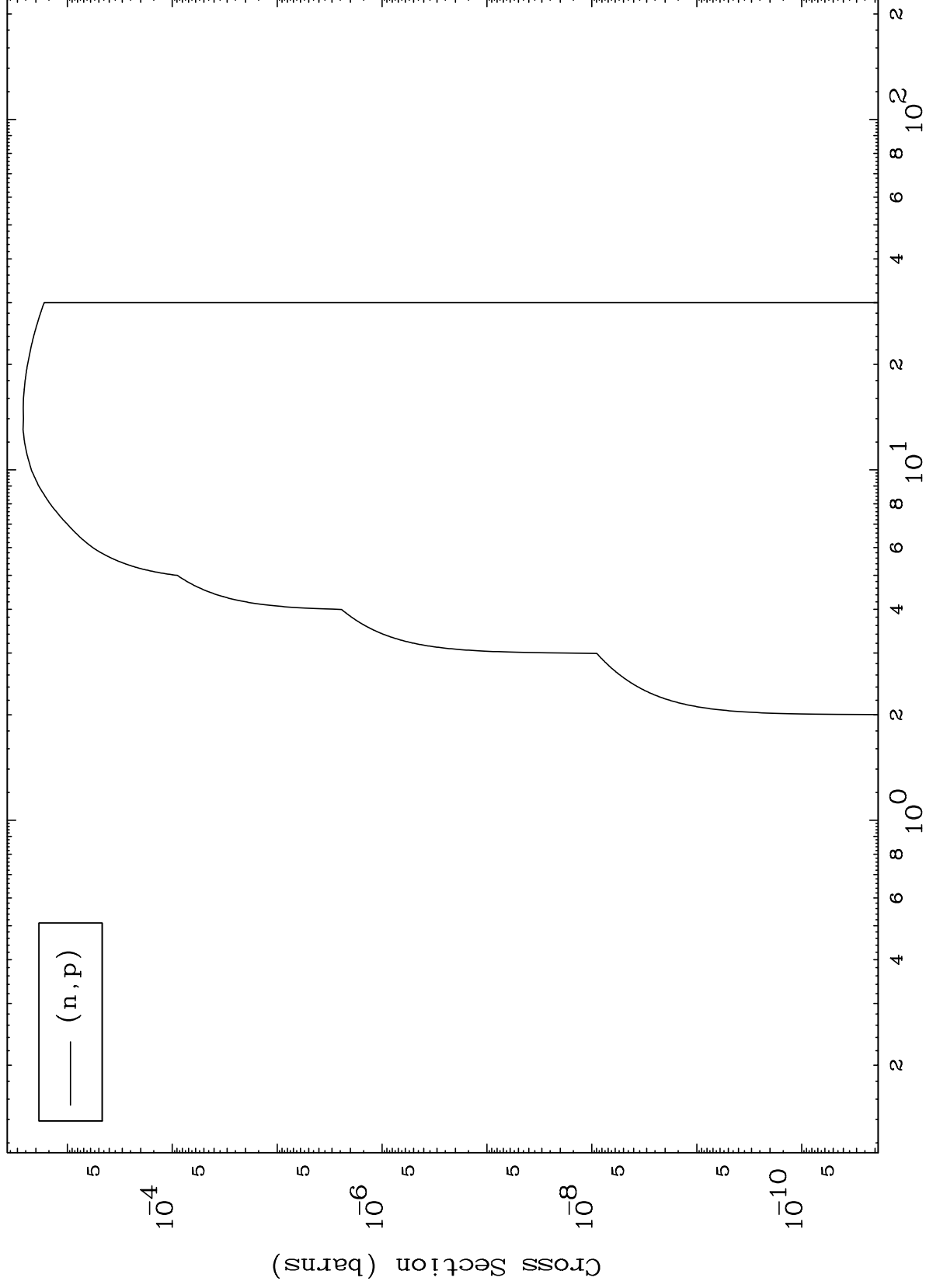




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46-Pd-109m

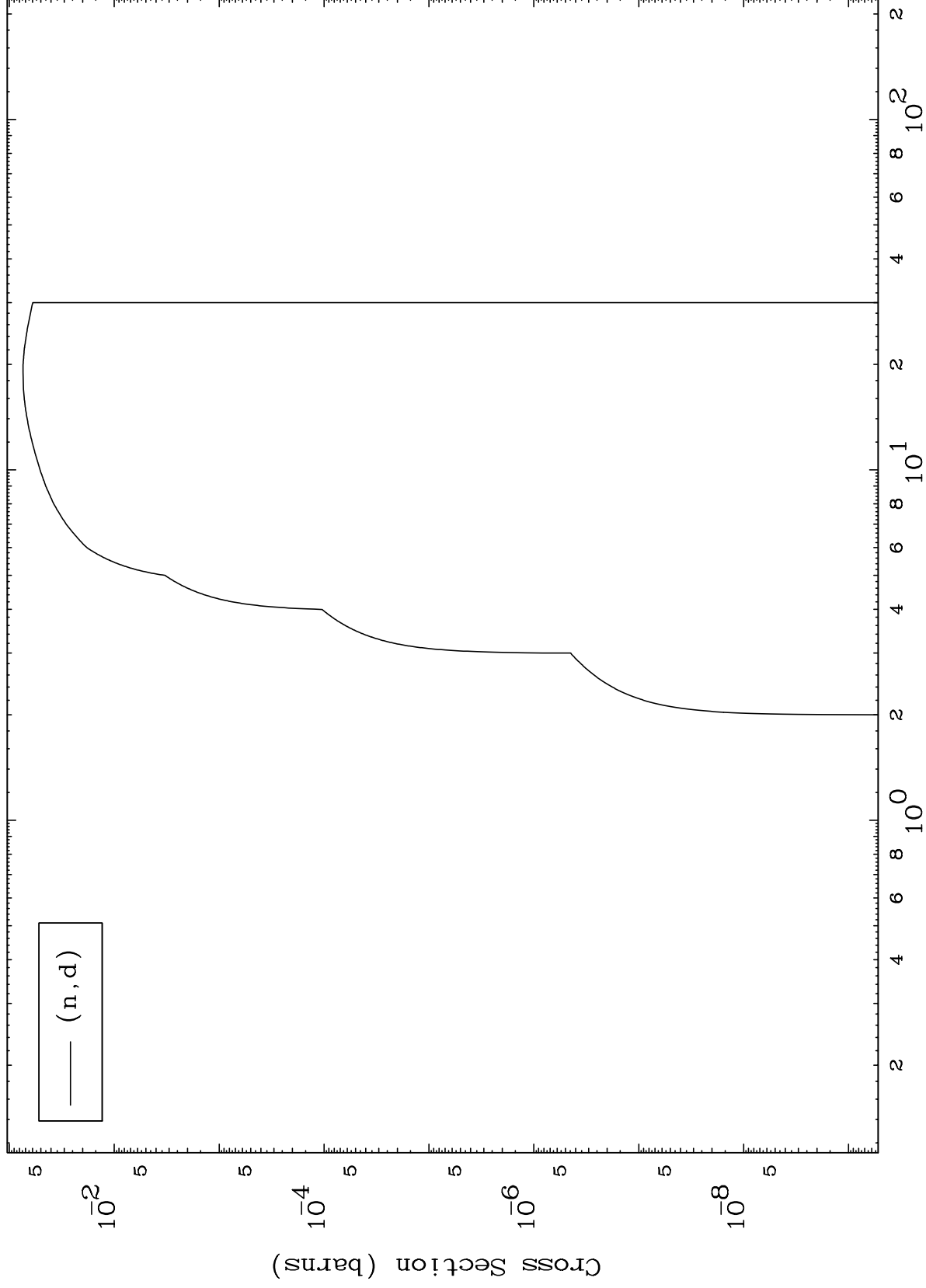
(t,p) Levels
0 Kelvin Cross Sections



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46-Pd-109m

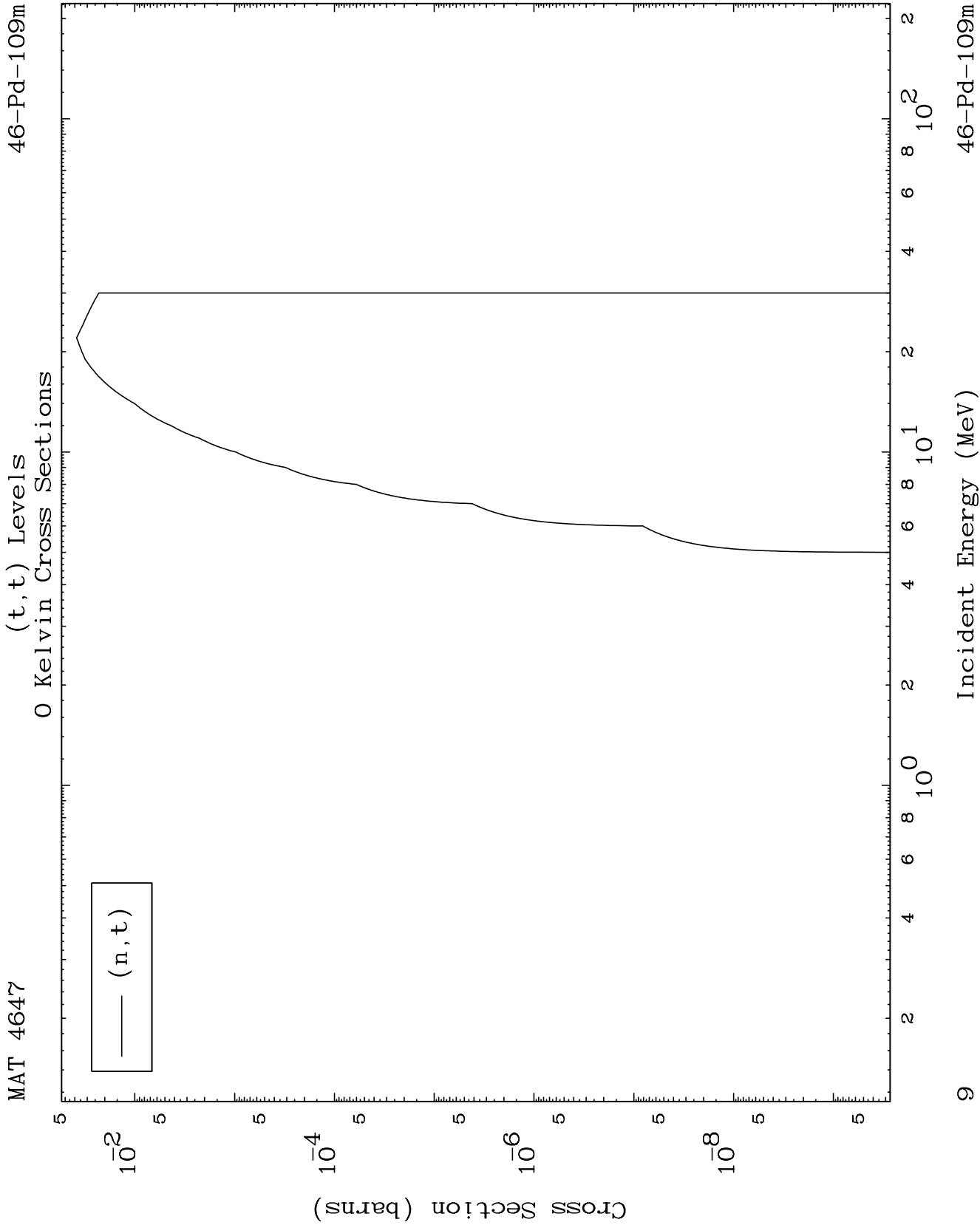
(t,d) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

46-Pd-109m

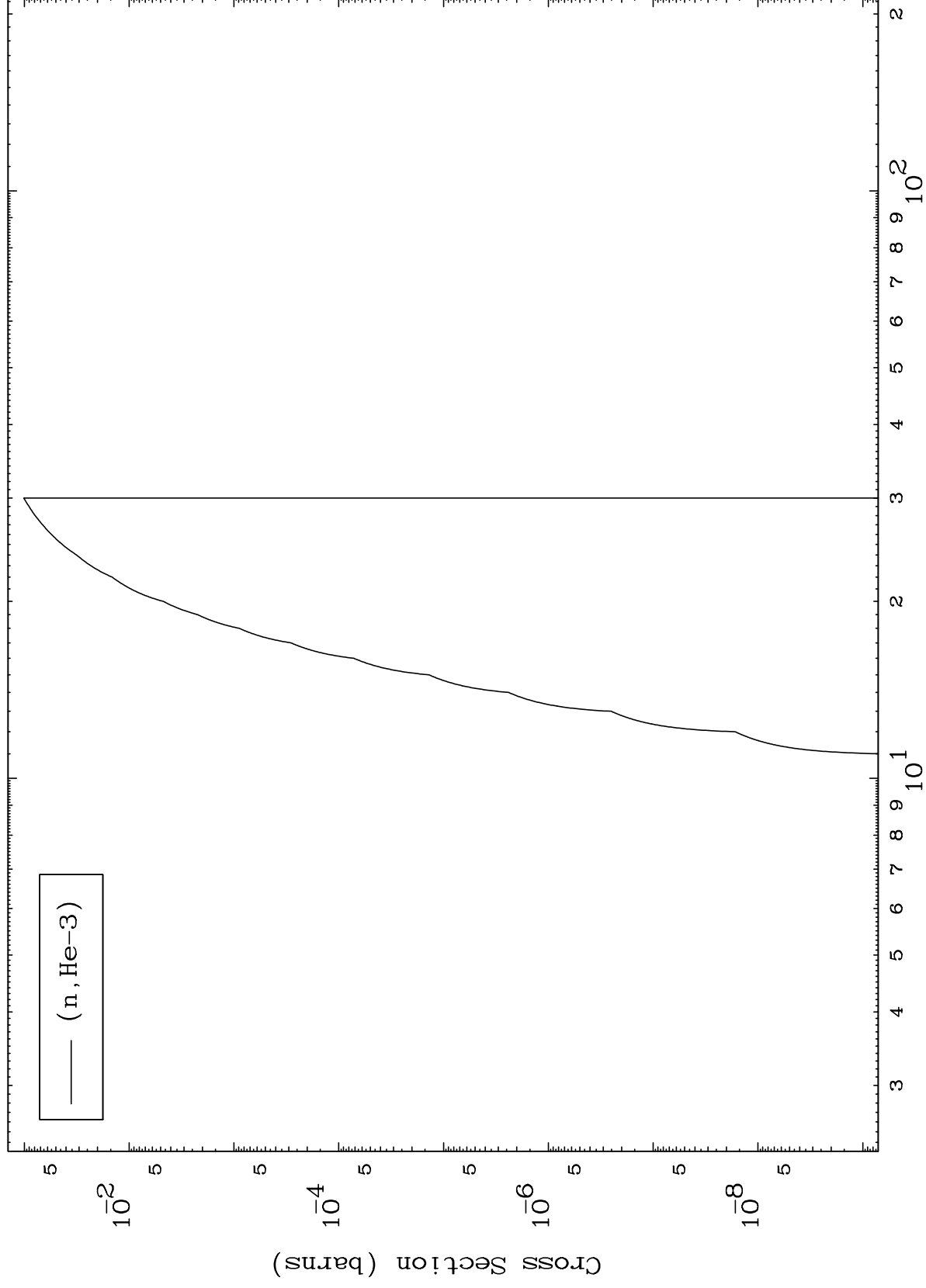


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(t,He3) Levels

46-Pd-109m

0 Kelvin Cross Sections



10

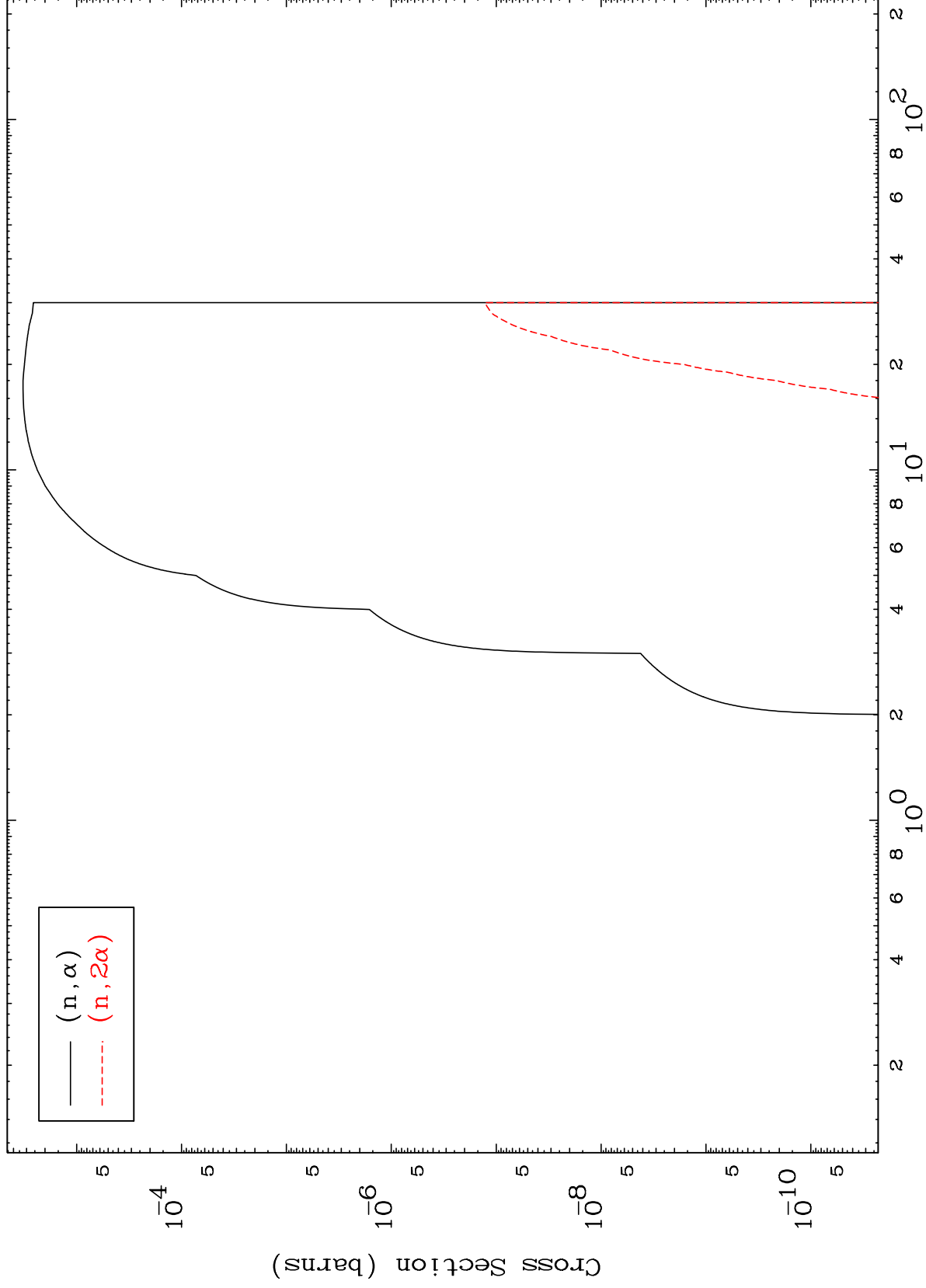
Incident Energy (MeV)

46-Pd-109m

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46-Pd-109m

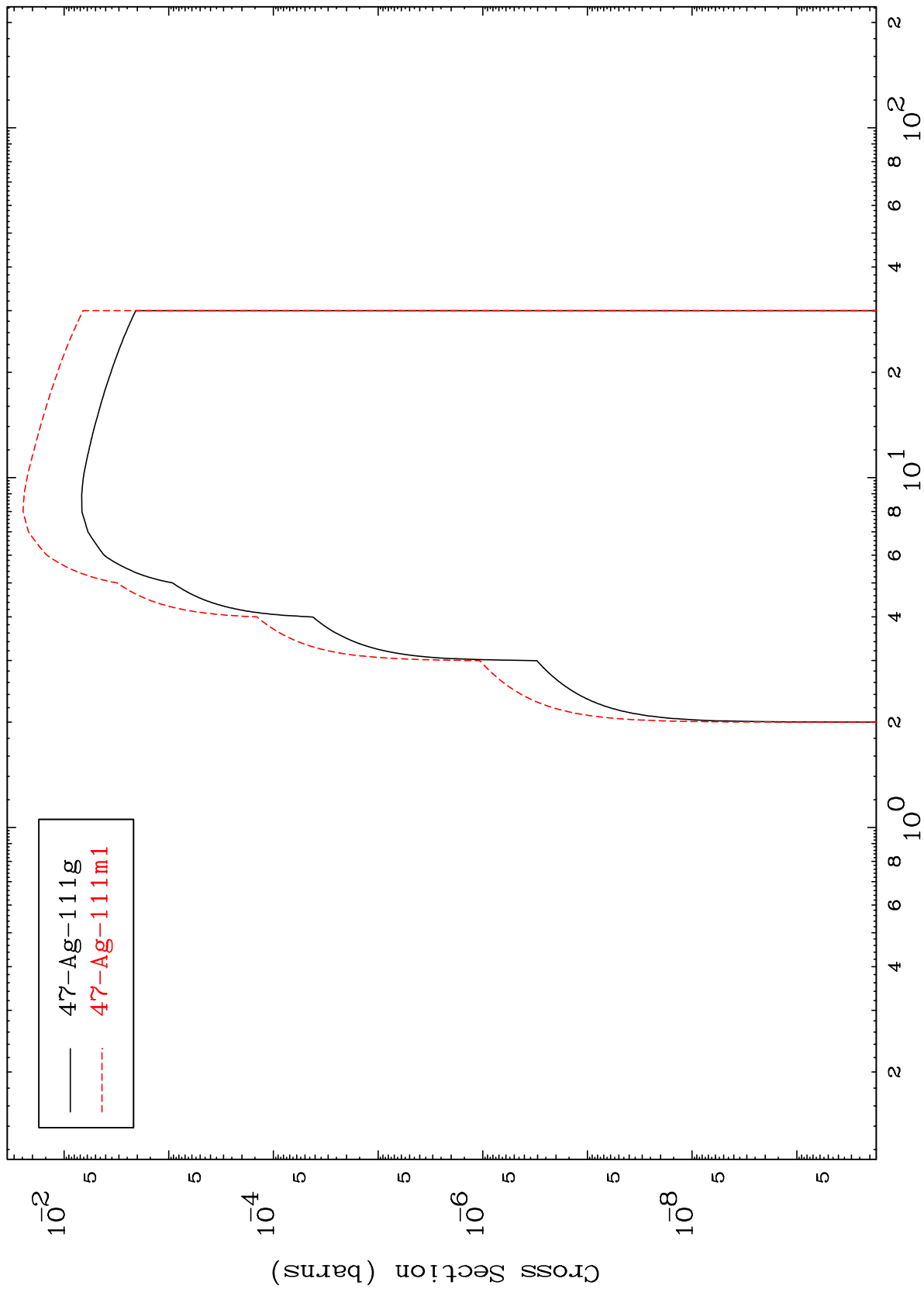
(t, α) Levels
0 Kelvin Cross Sections



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46-Pd-109m

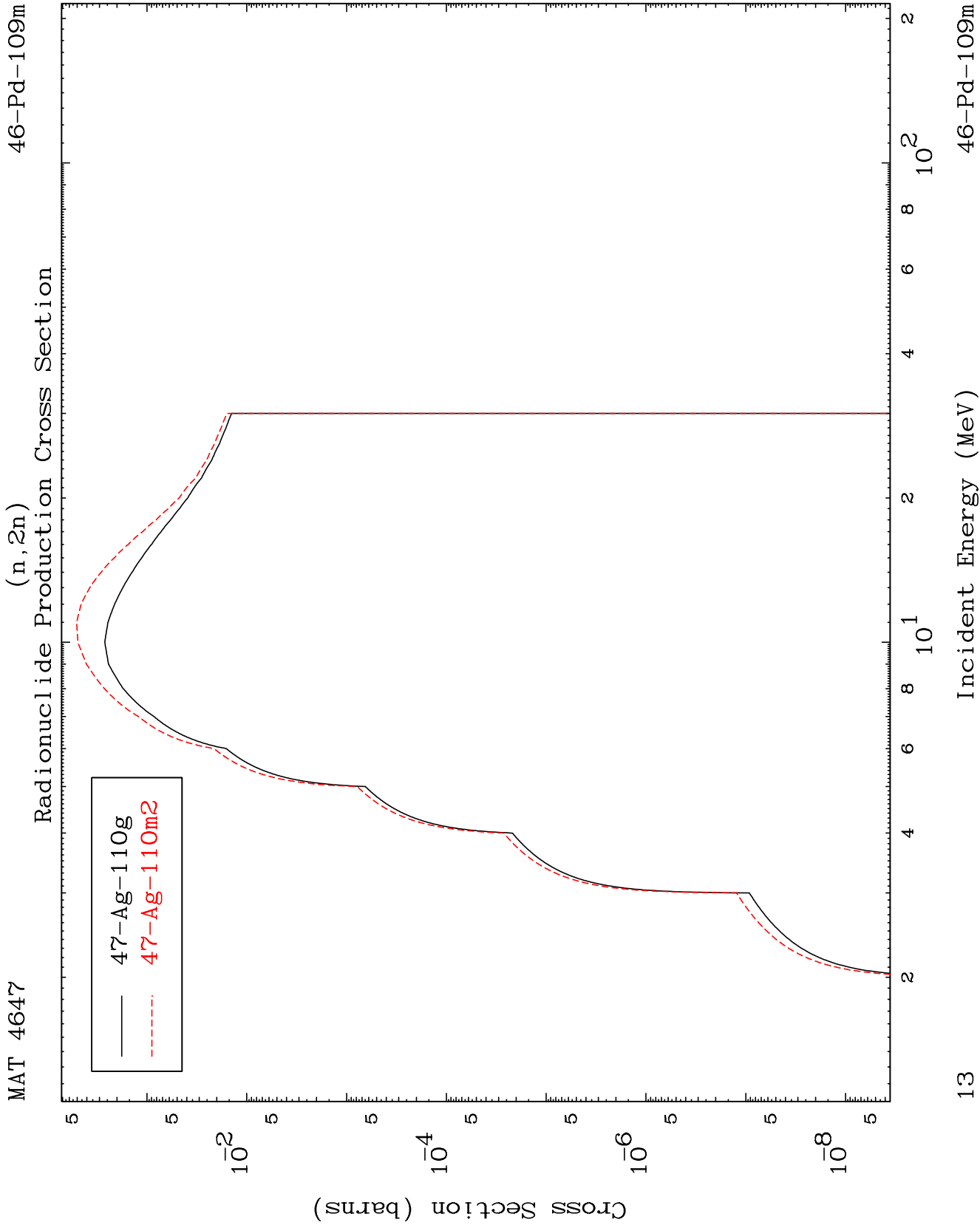
Radionuclide Production Cross Section

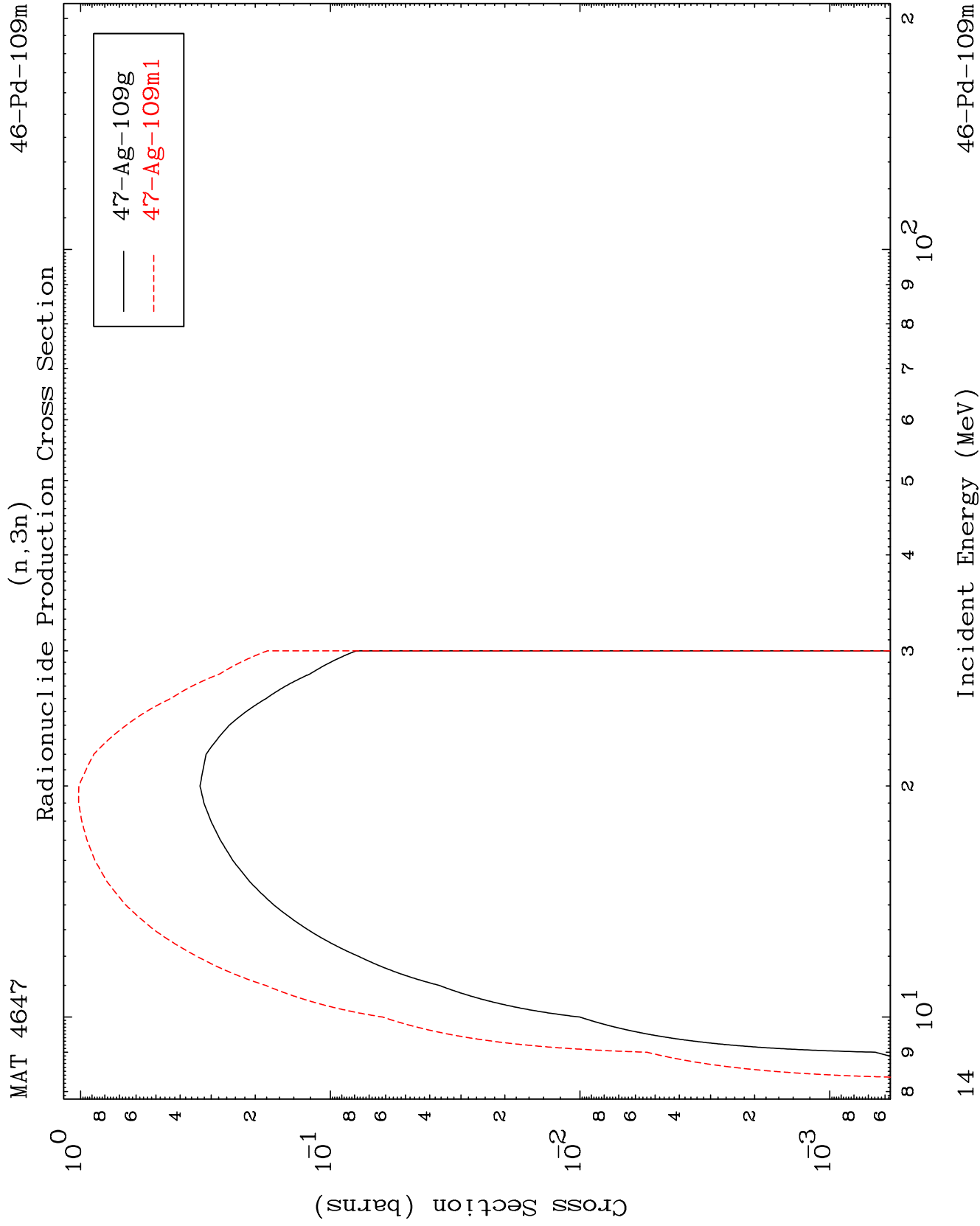


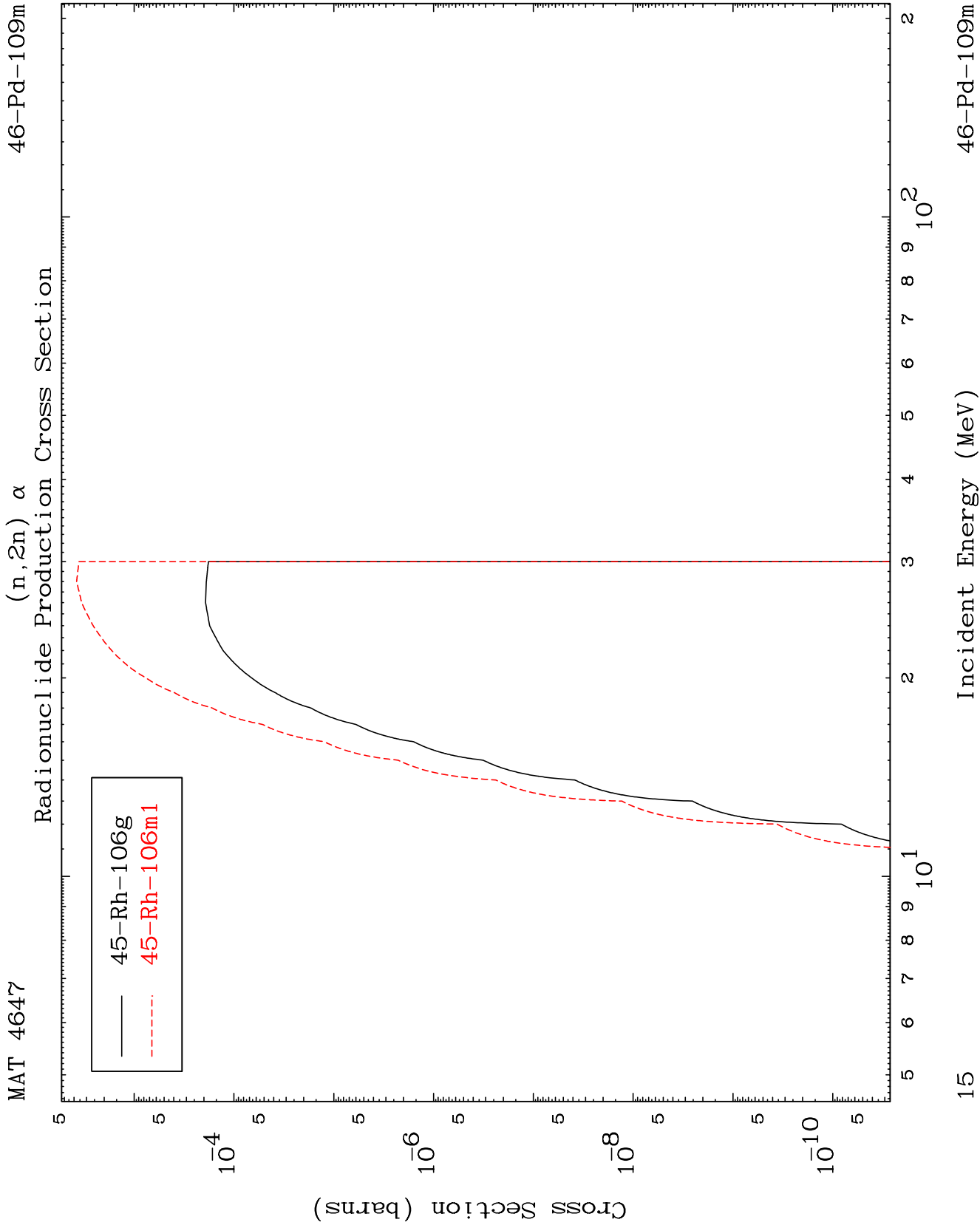
12

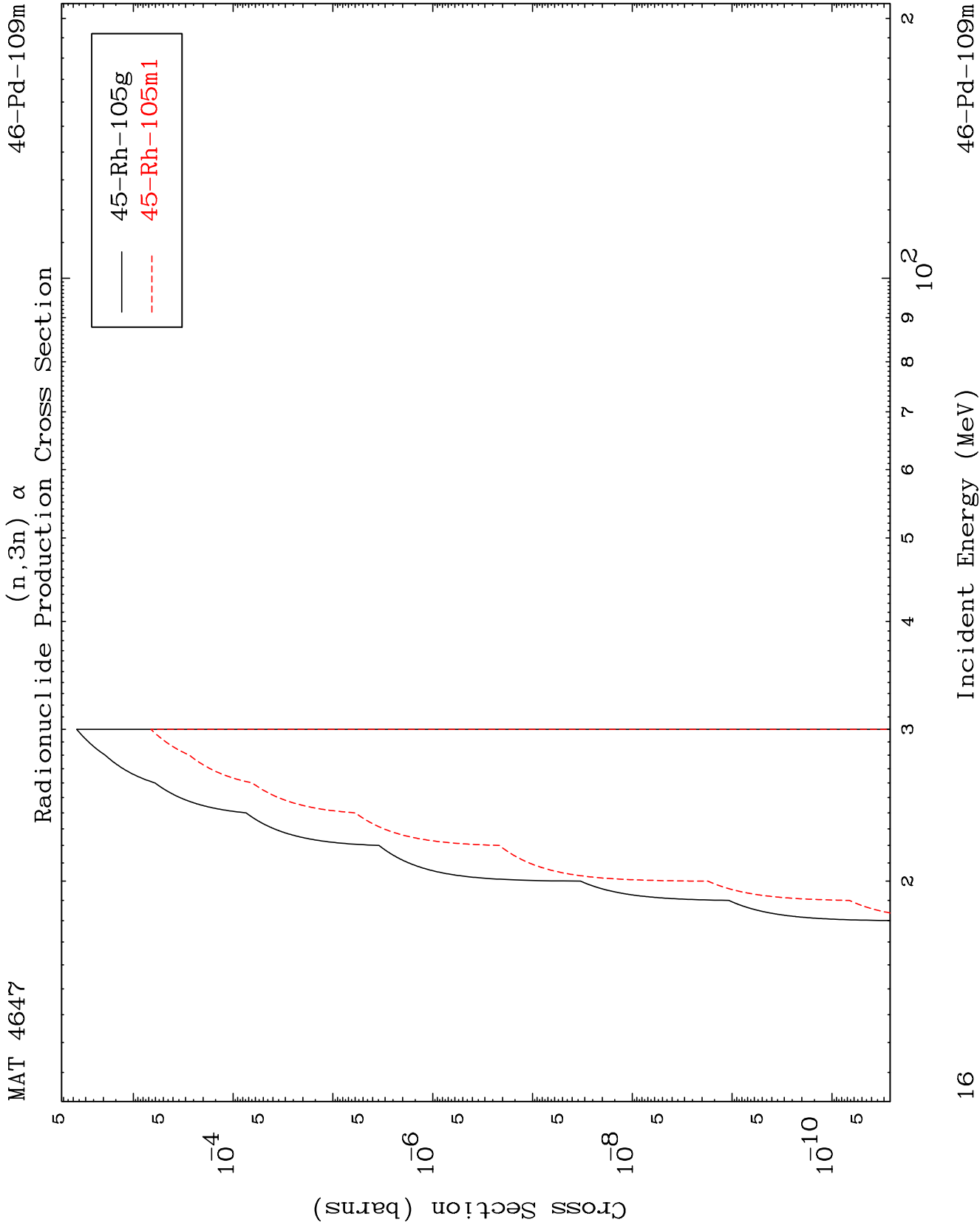
Incident Energy (MeV)

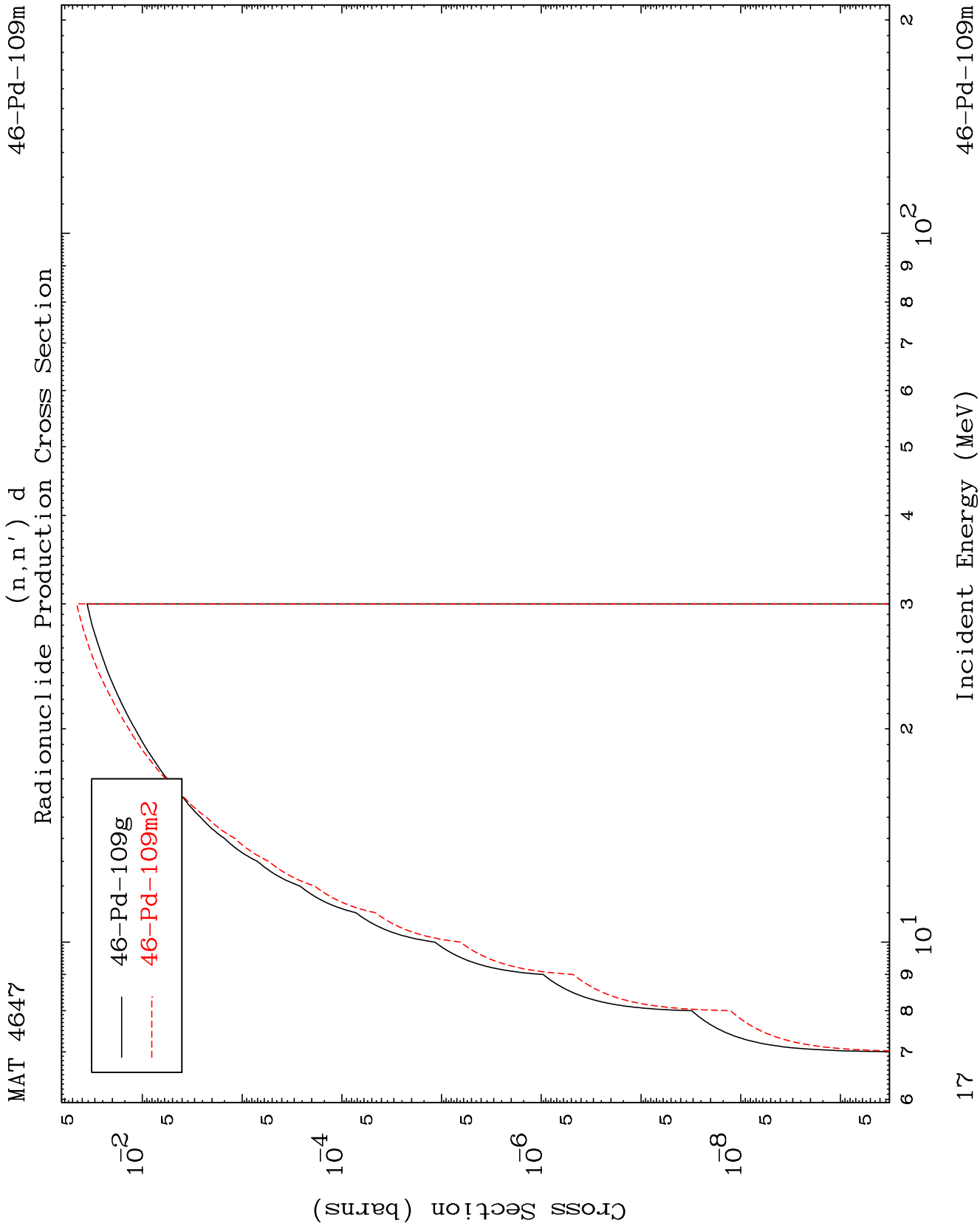
46-Pd-109m









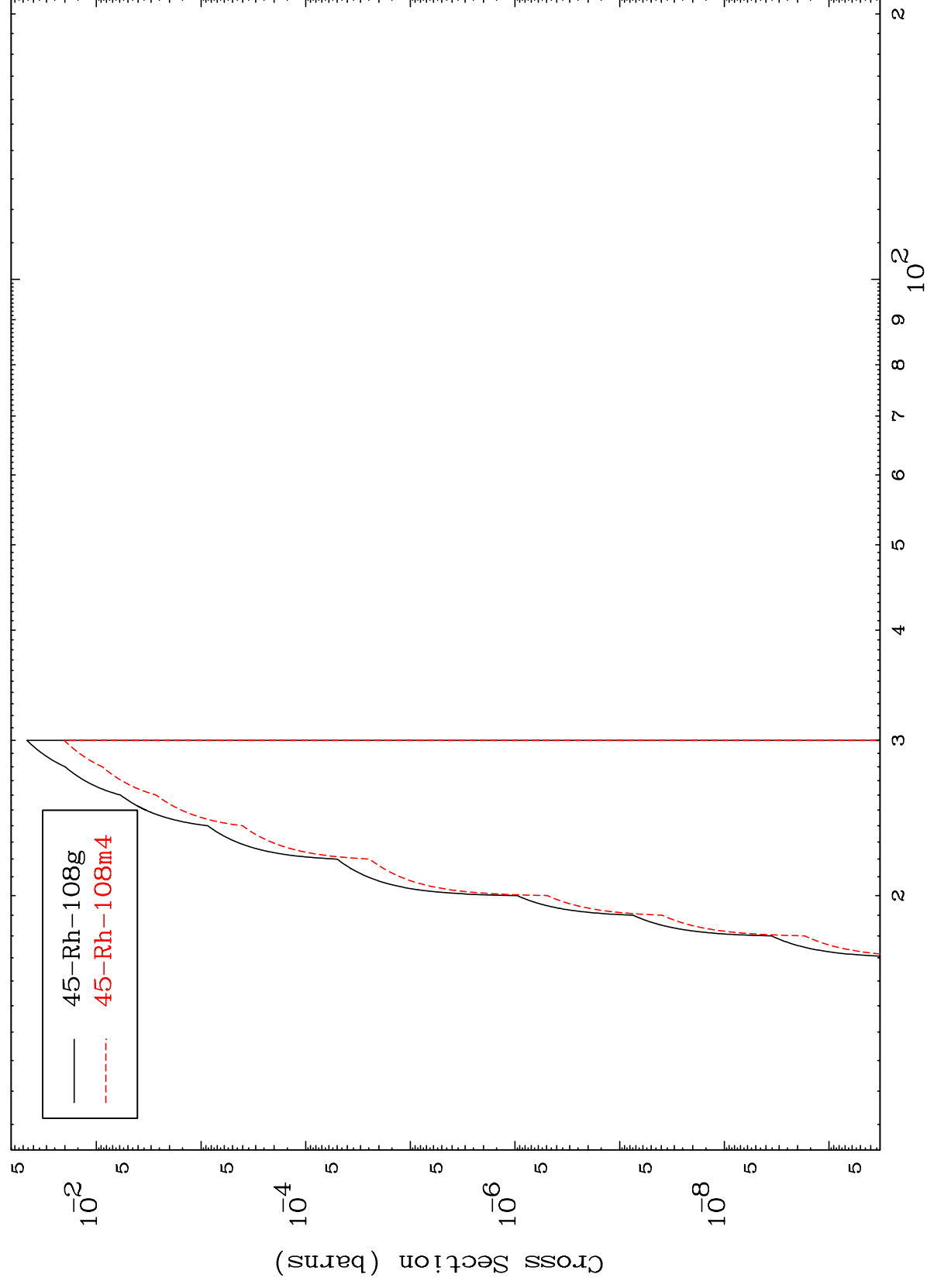


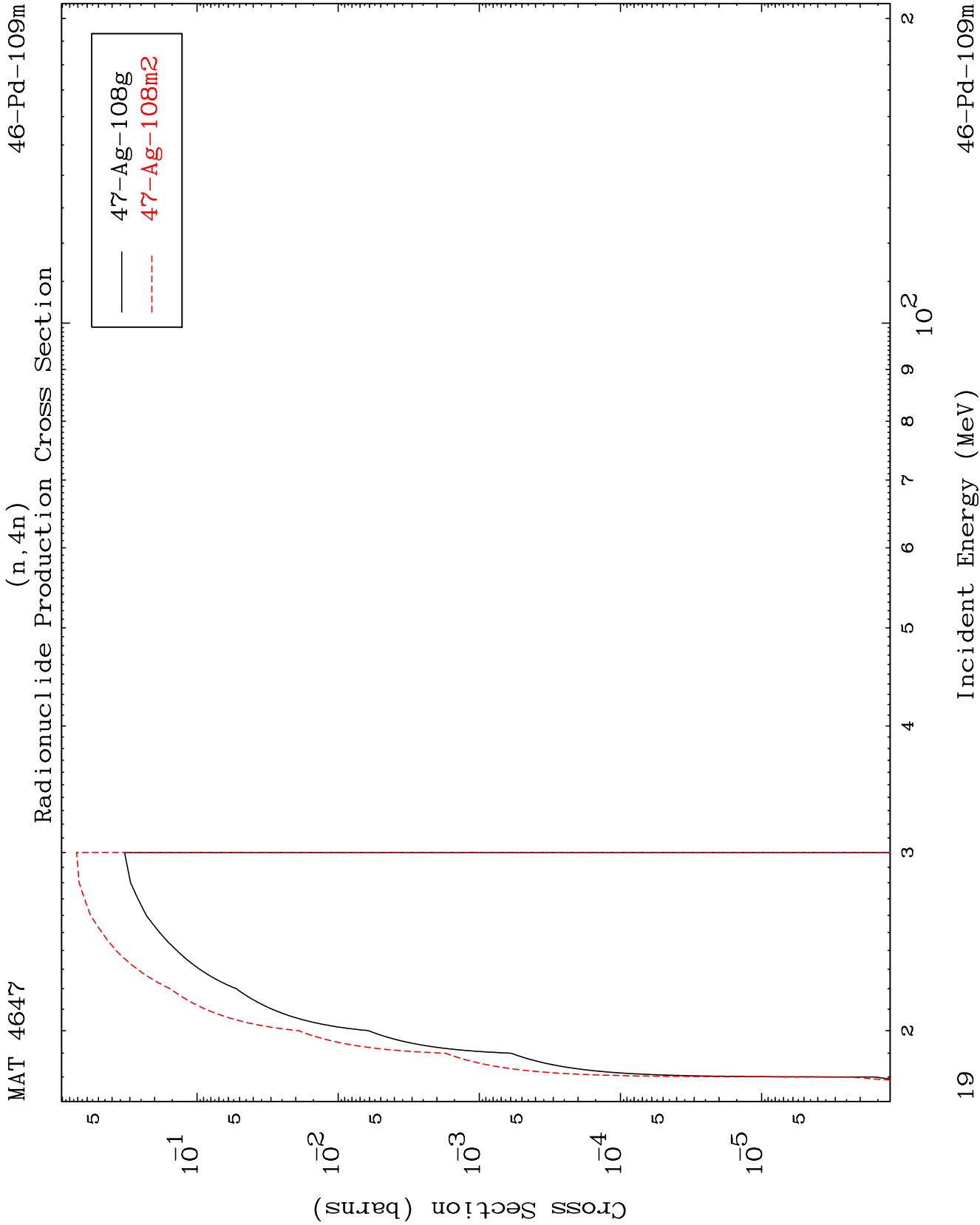
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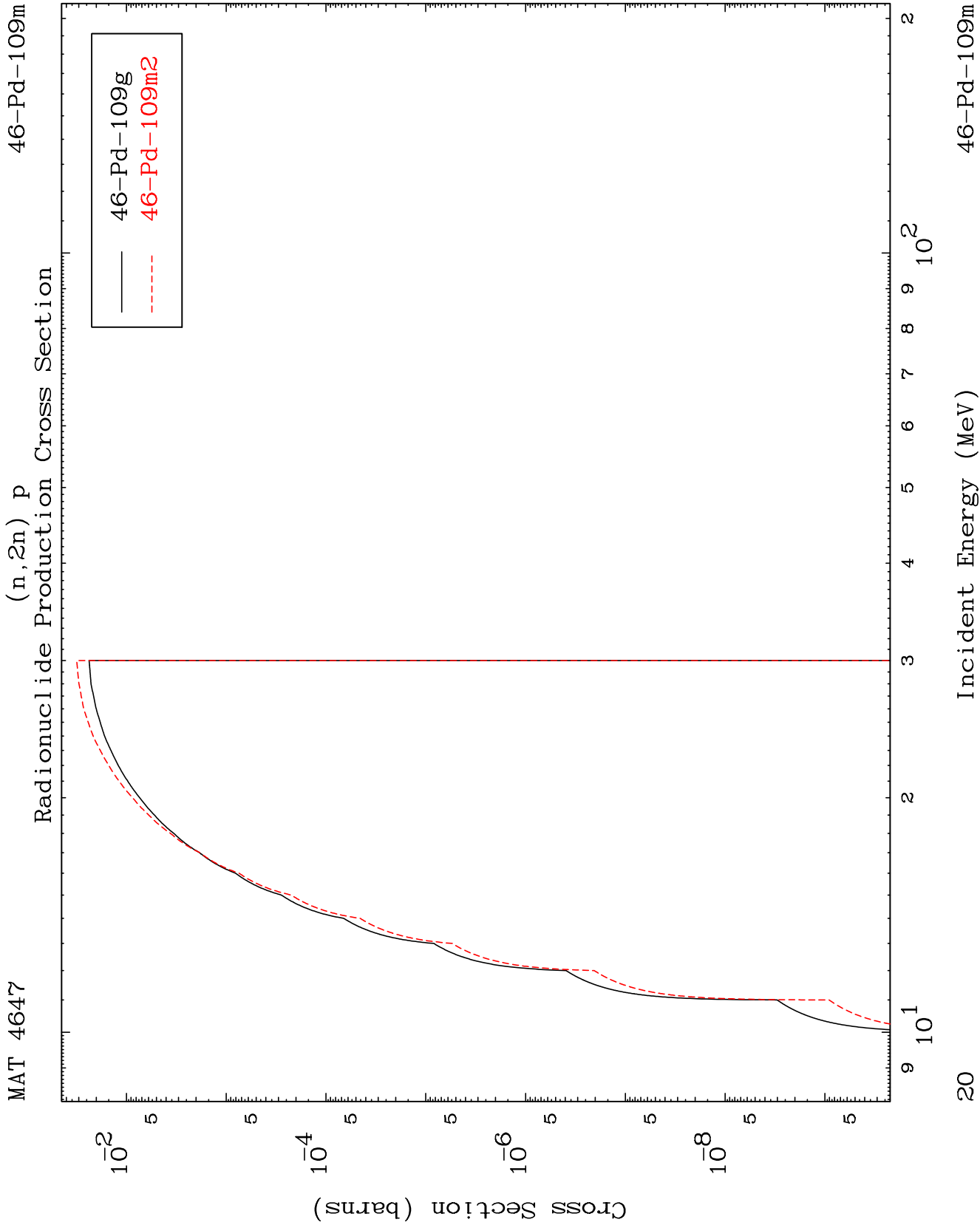
 $(n, n') \text{ He-3}$

46-Pd-109m

Radionuclide Production Cross Section



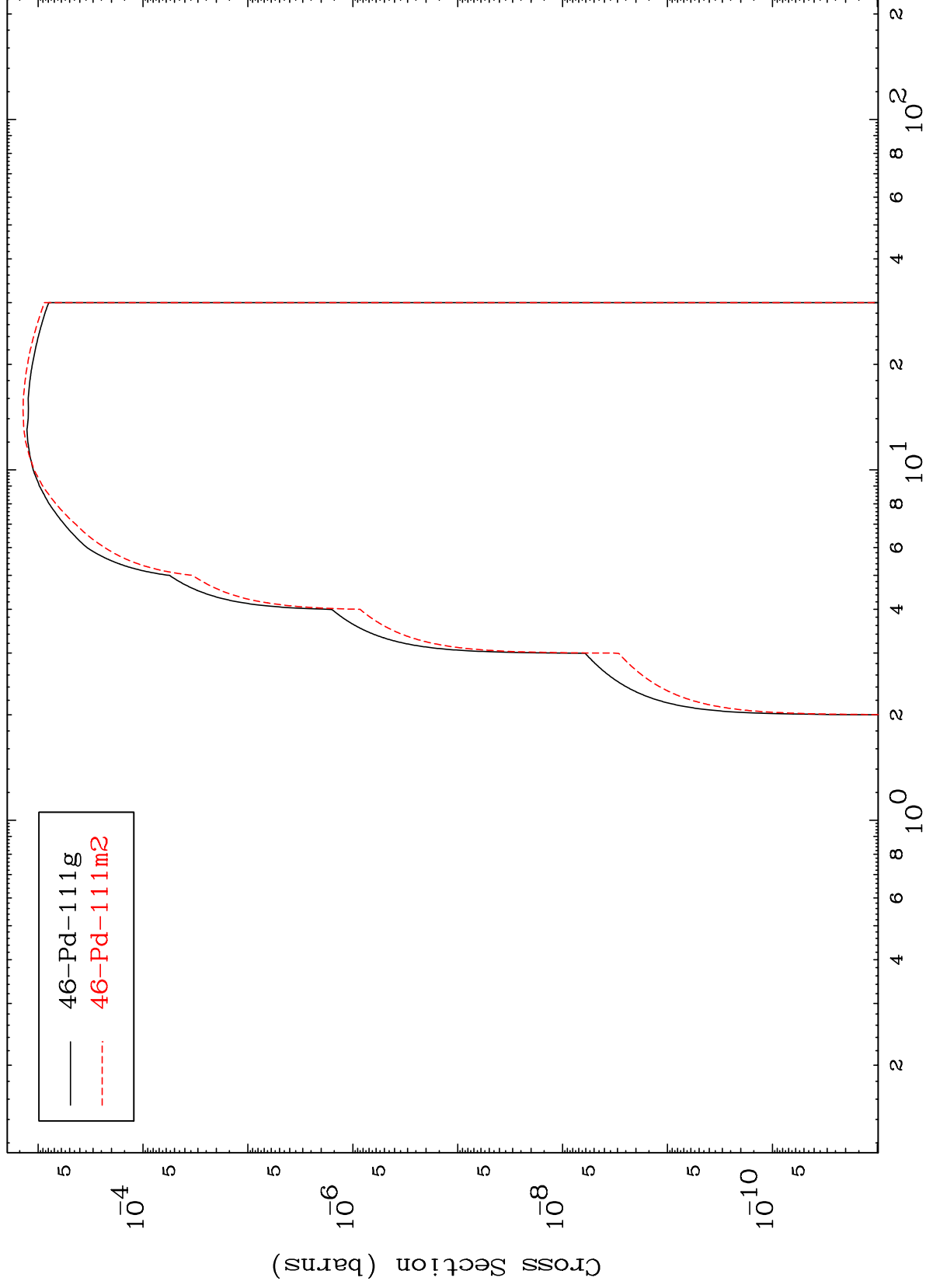




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46-Pd-109m

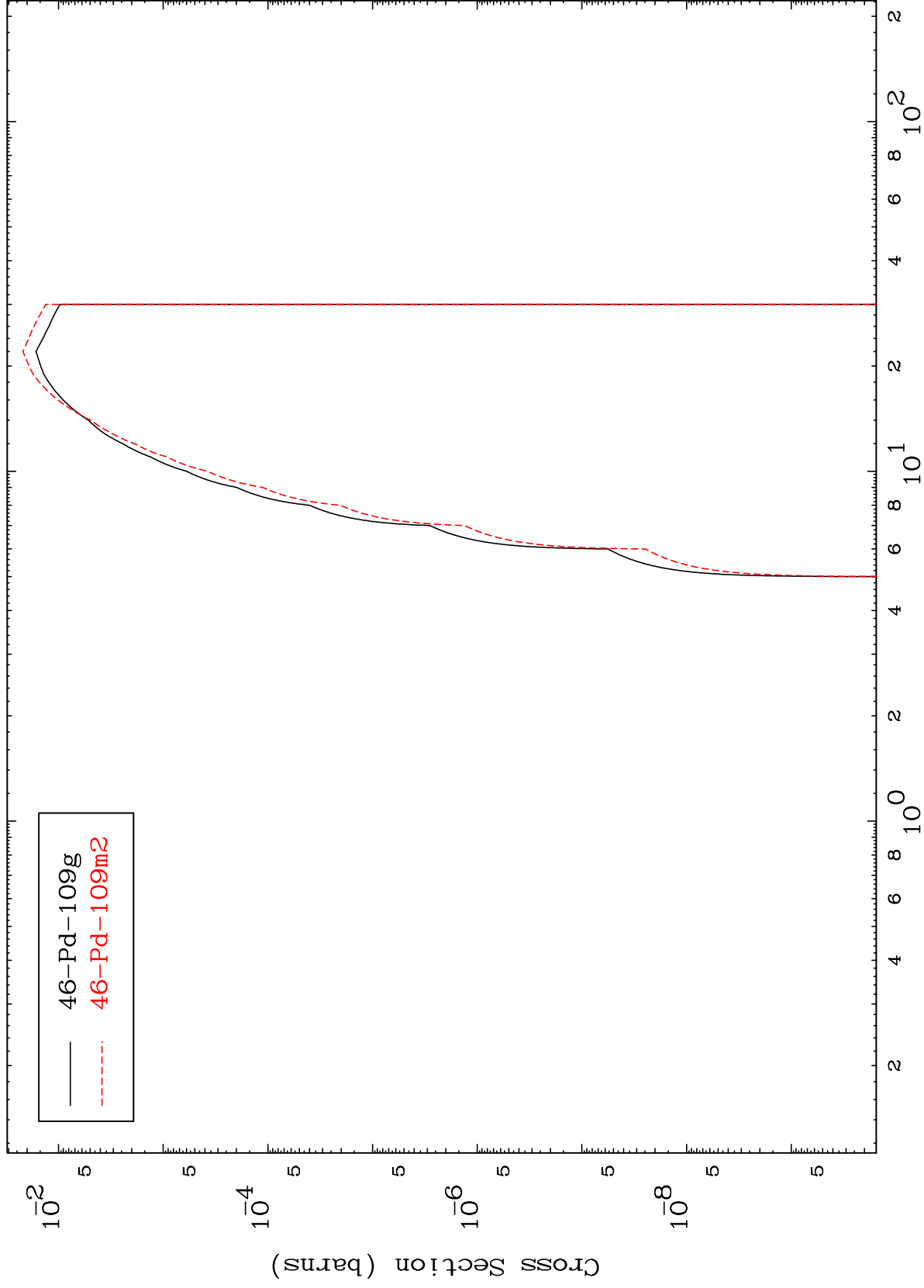
Radionuclide Production Cross Section (n,p)



21

46-Pd-109m

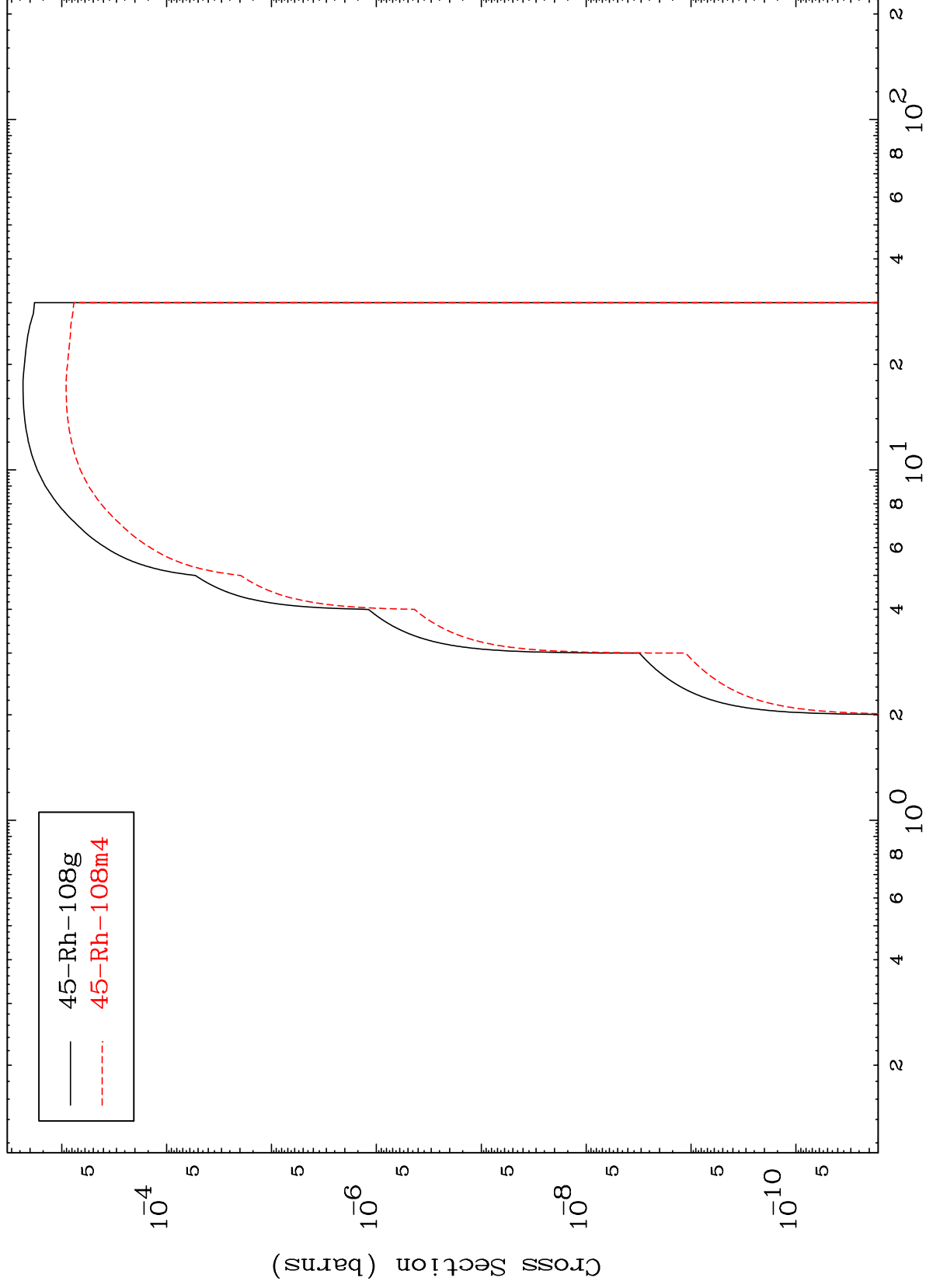
Radionuclide Production Cross Section (n,t)



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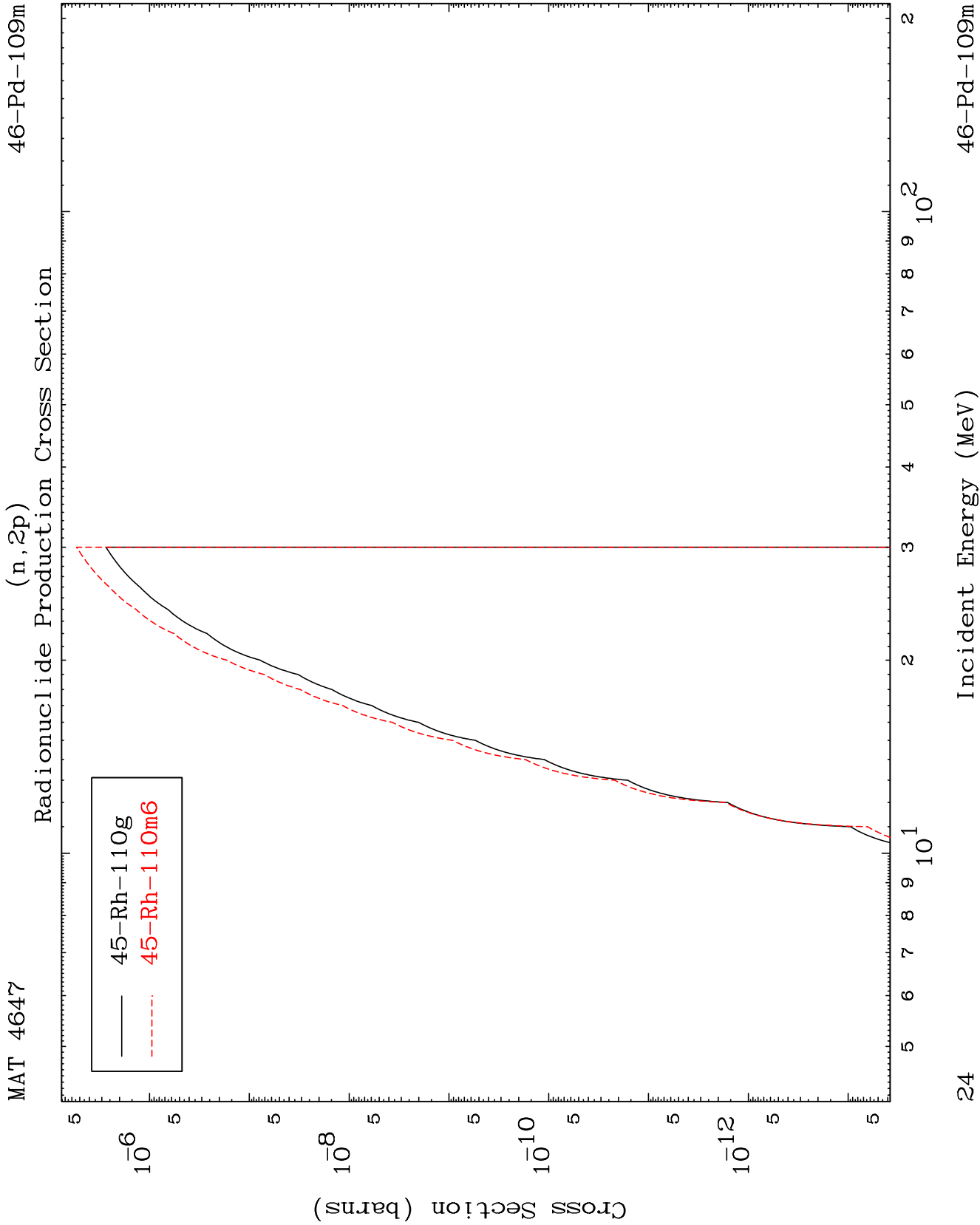
46-Pd-109m

Radionuclide Production Cross Section



23

46-Pd-109m

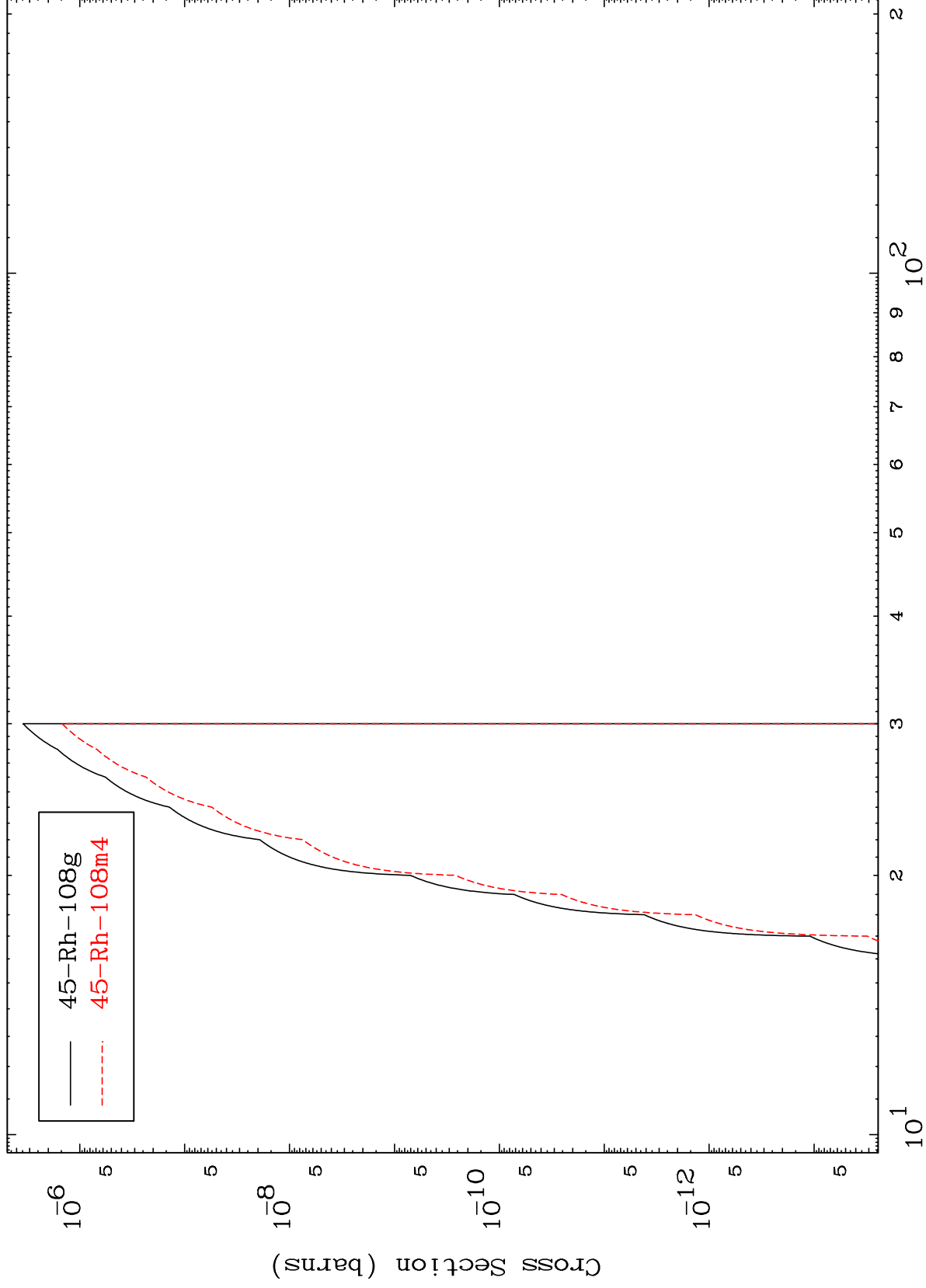


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(n,p) t

46-Pd-109m

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-109m