

Program EVALPLOT
(Version 2021-1)

by

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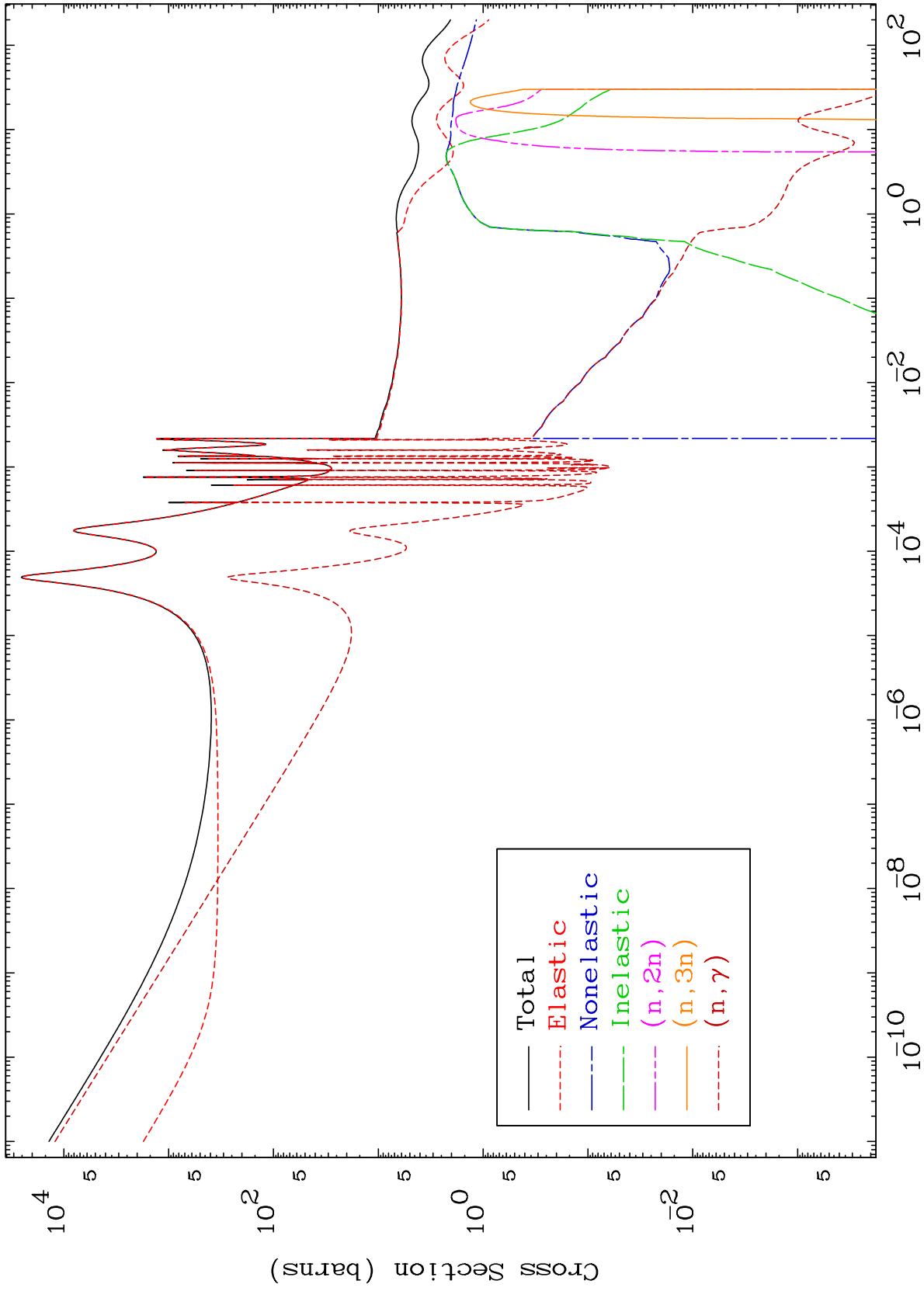
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

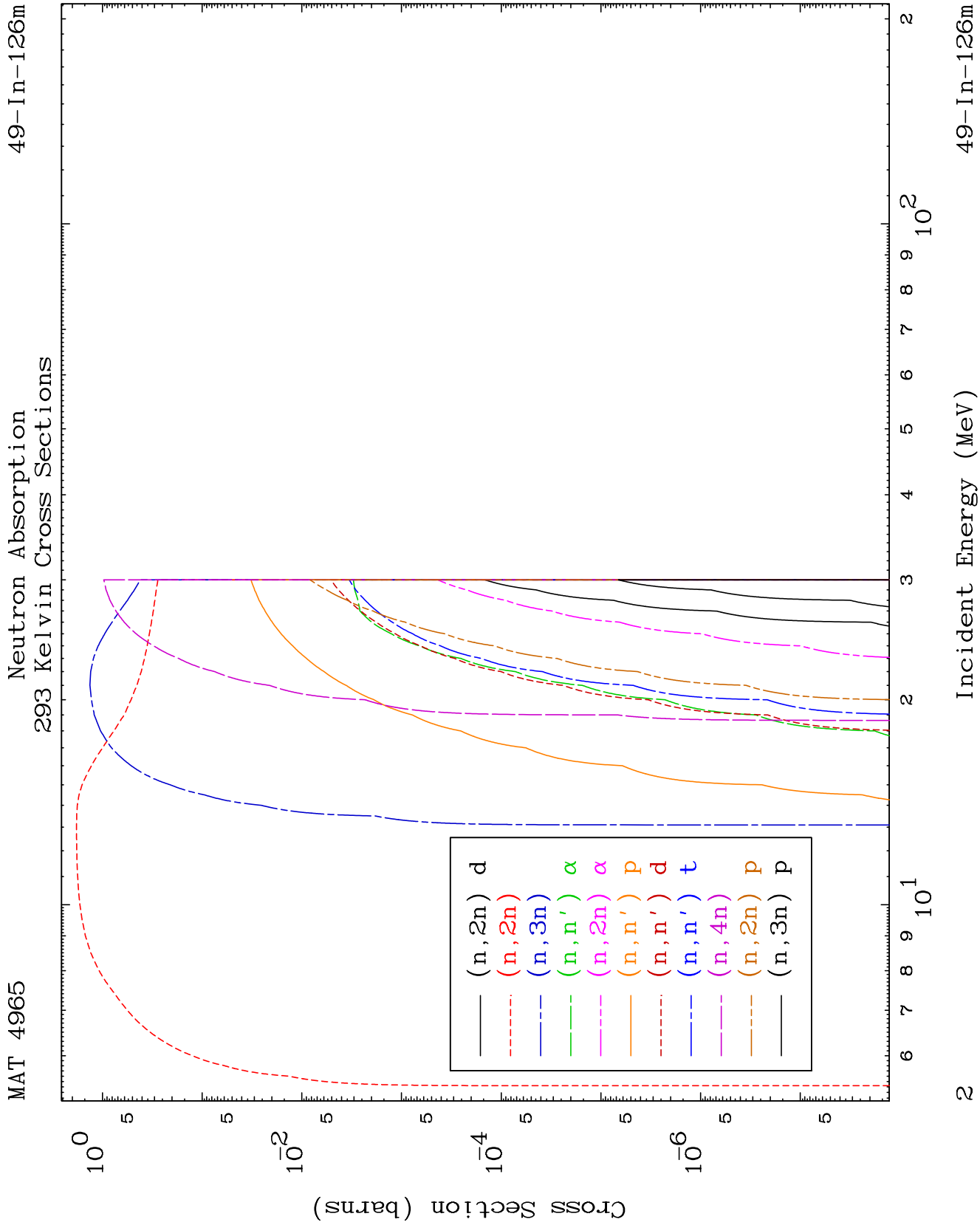
Press Mouse Button to Start

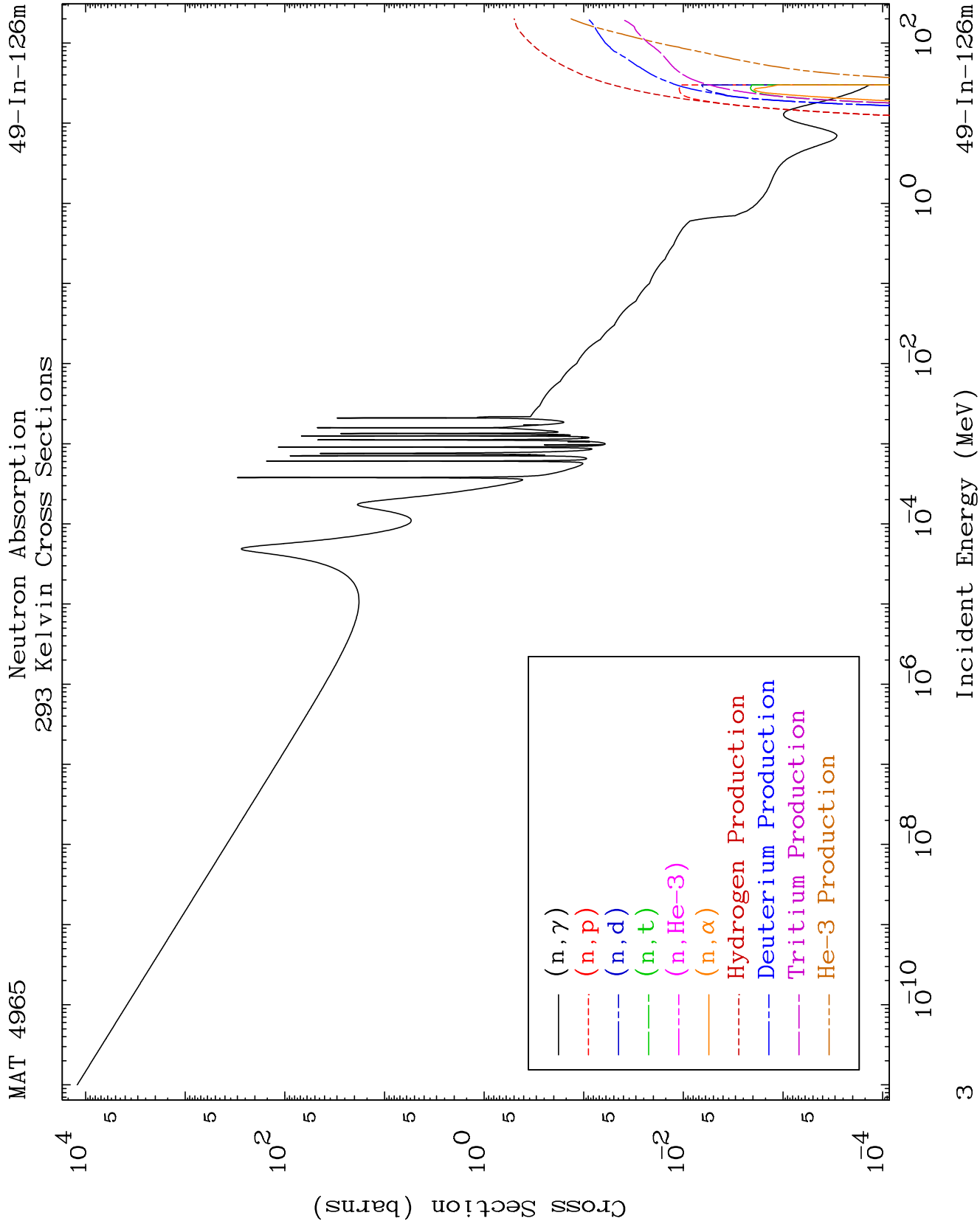
MAT 4965

Neutron Major
293 Kelvin Cross Sections

49-In-126m



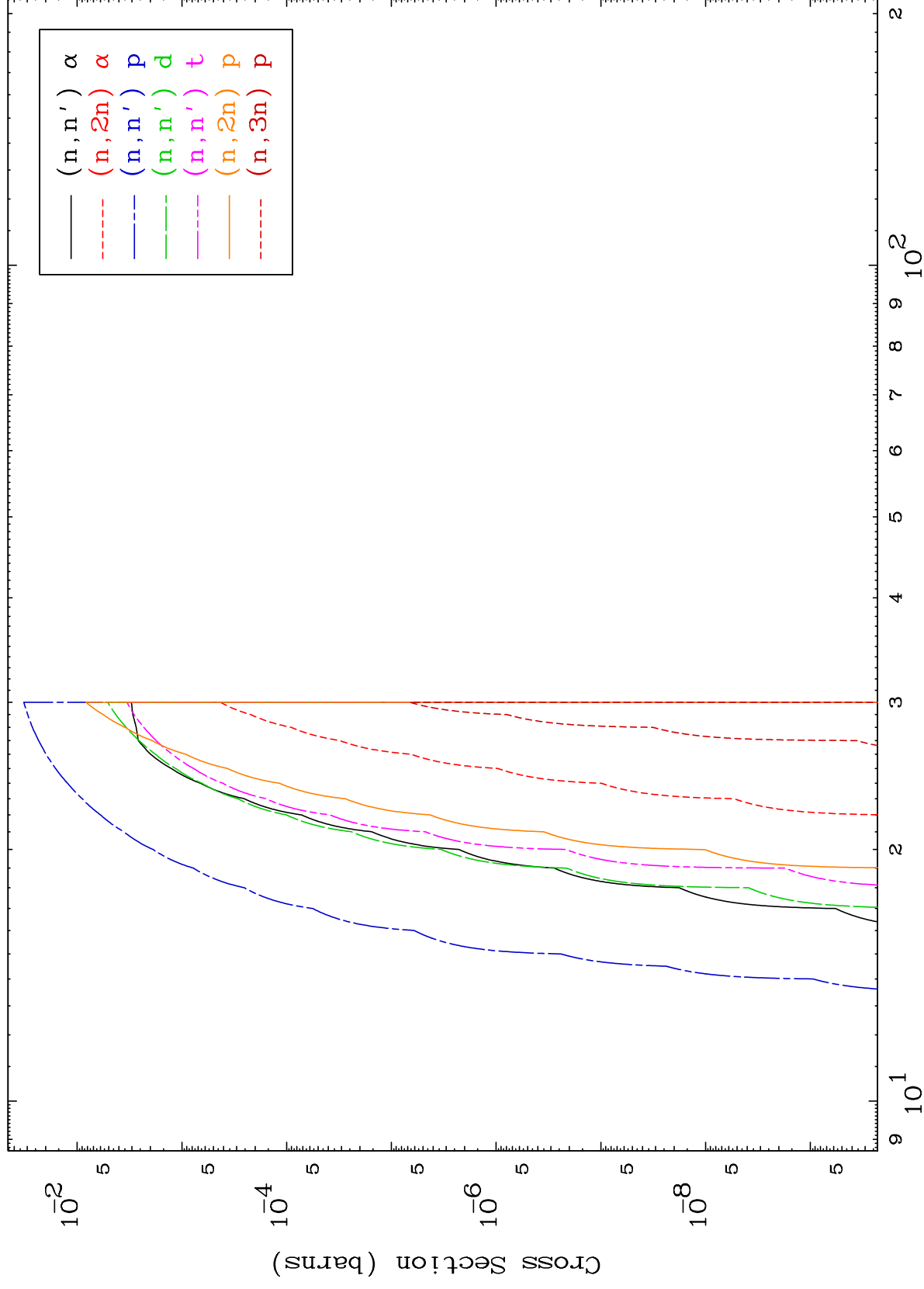




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Charged Particle 293 Kelvin Cross Sections

49-In-126m



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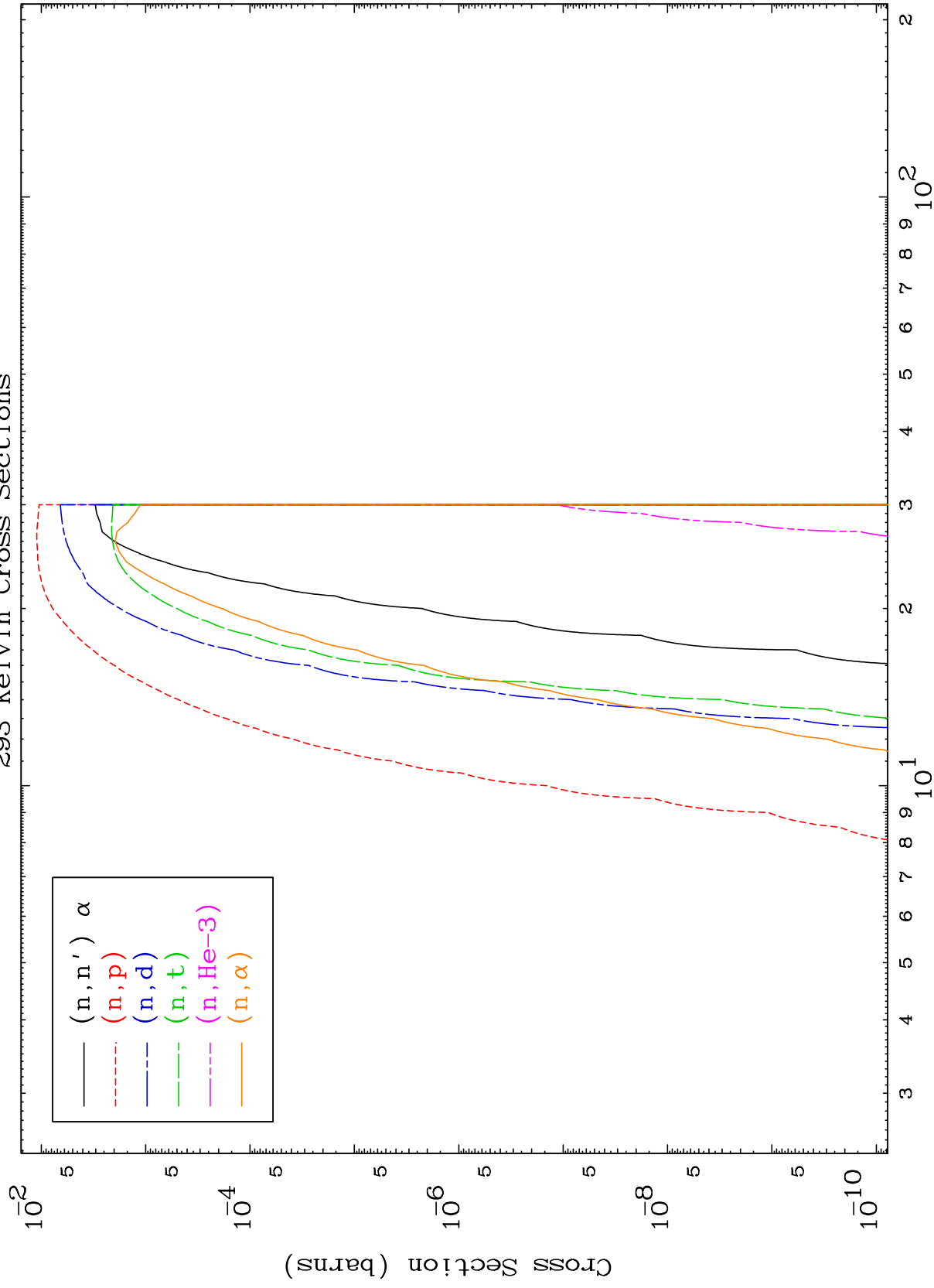
Incident Energy (MeV)

49-In-126m

MAT 4965

Charged Particle
293 Kelvin Cross Sections

49-In-126m



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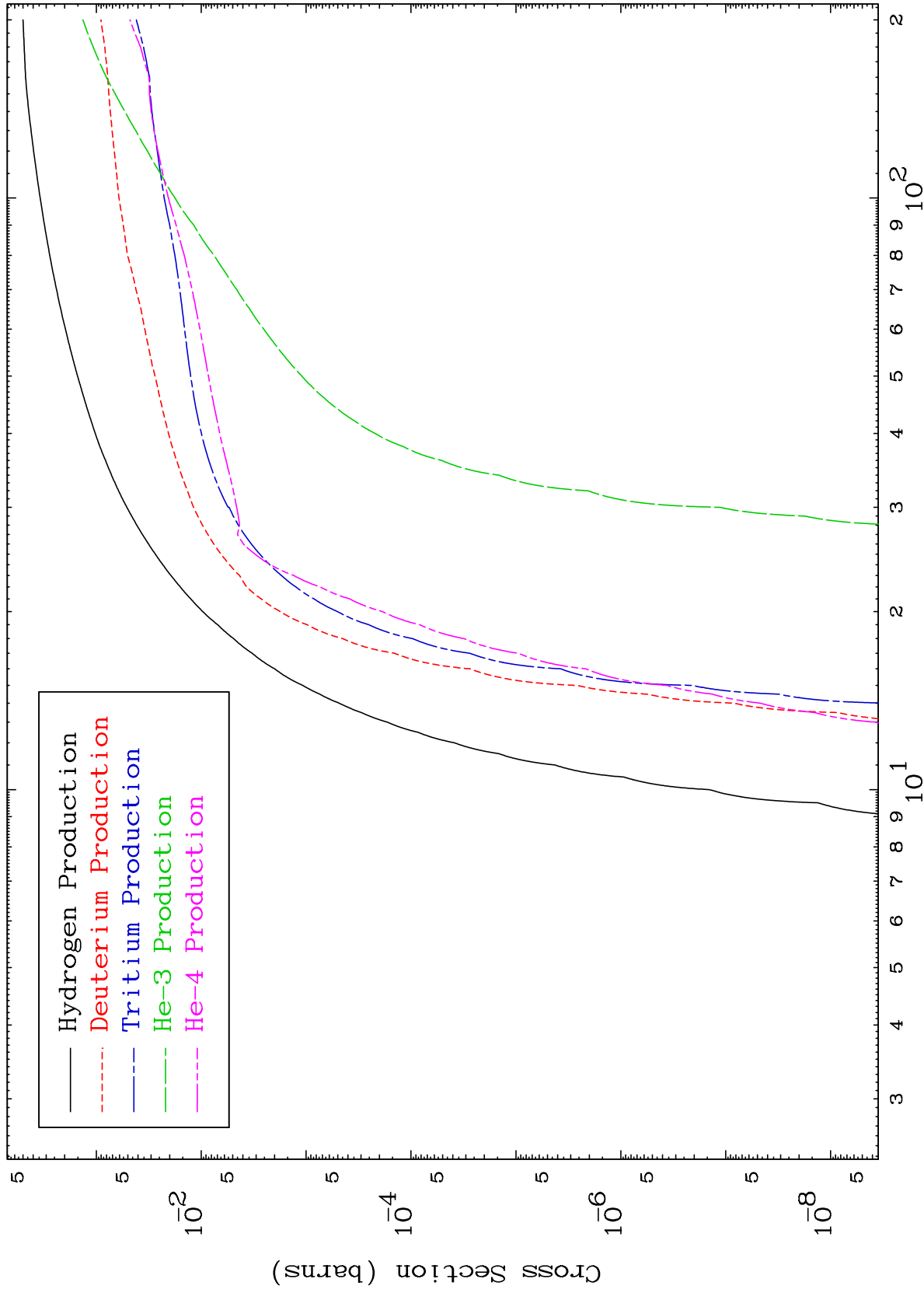
Incident Energy (MeV)

49-In-126m

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Particle Production
293 Kelvin Cross Sections

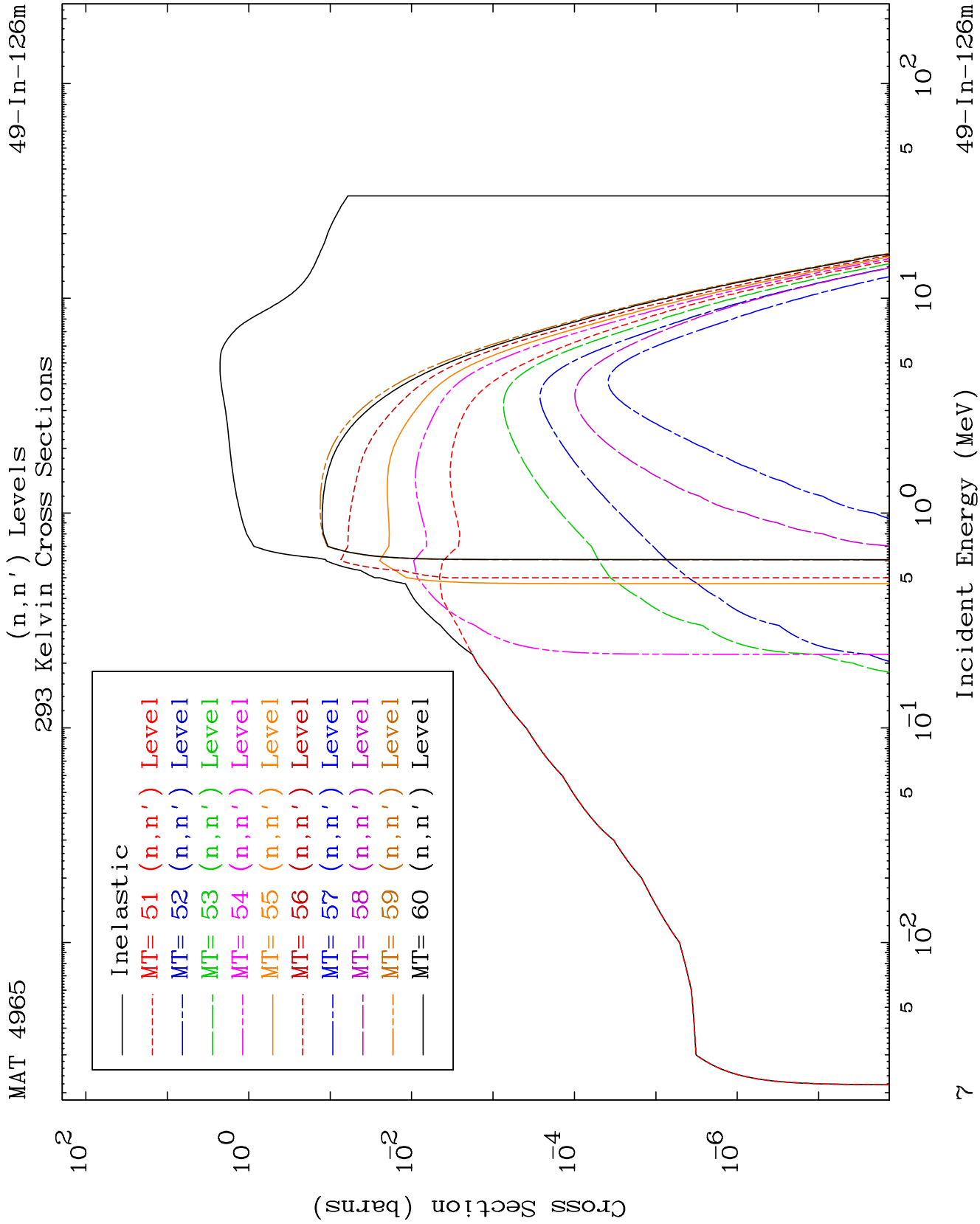
49-In-126m

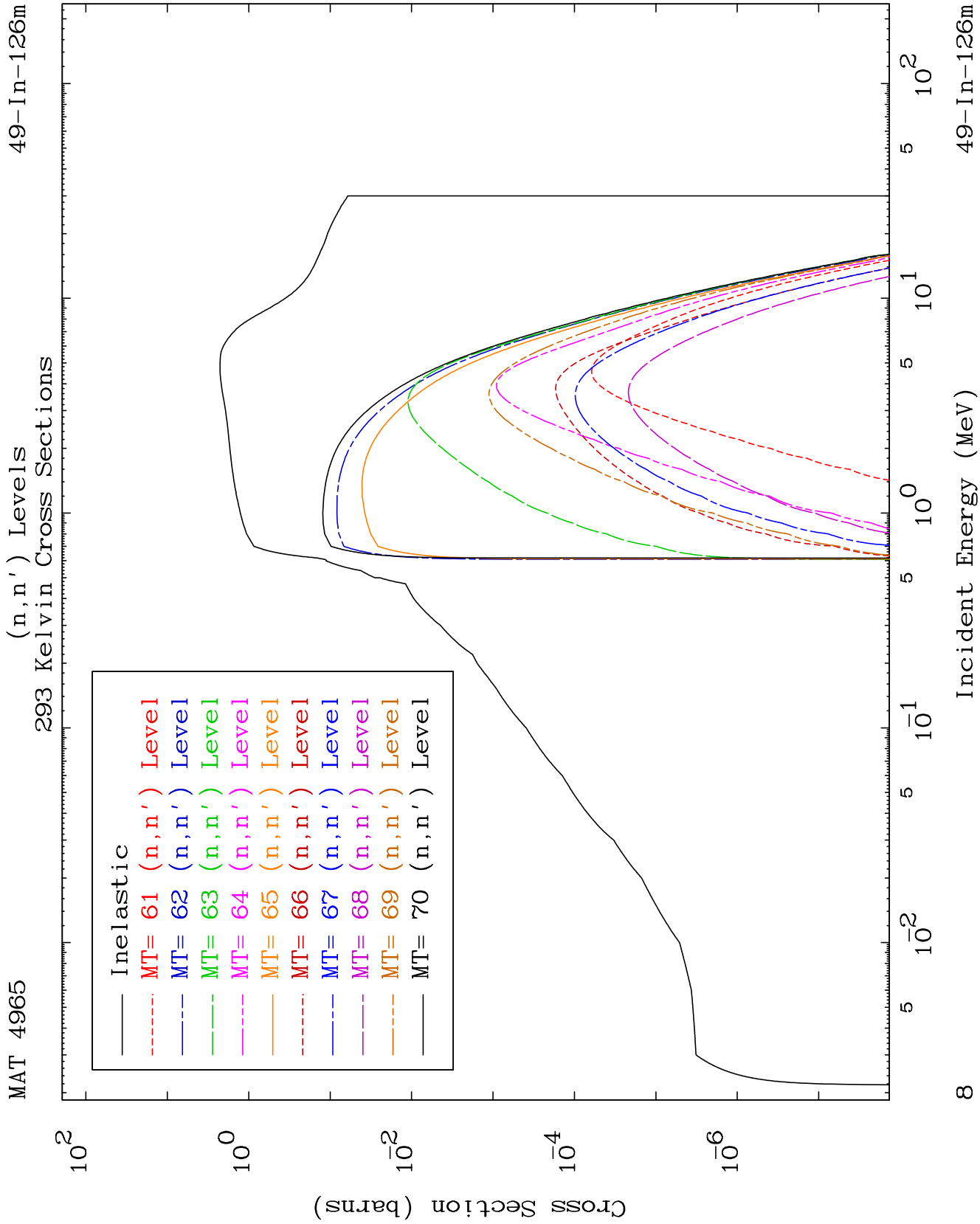


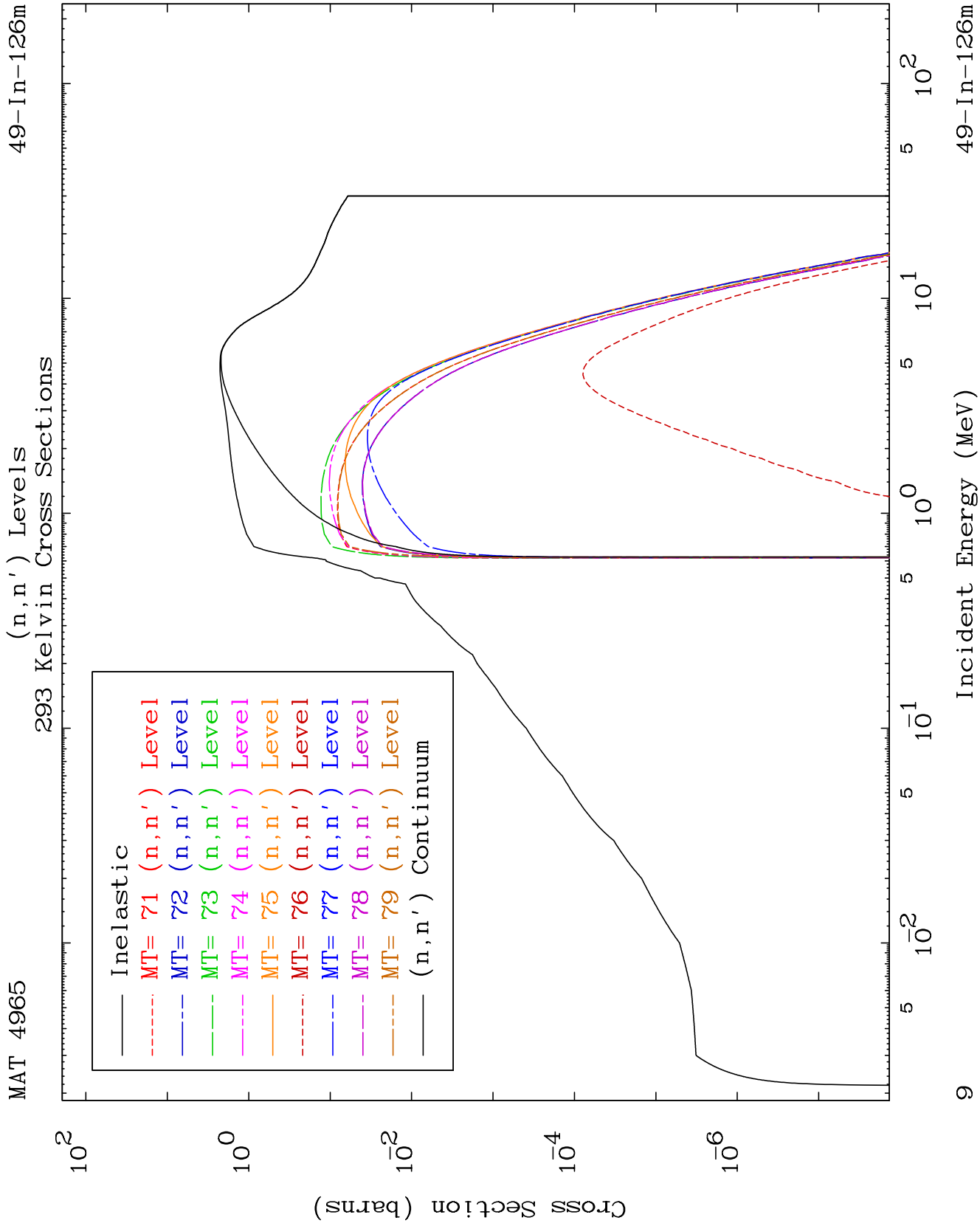
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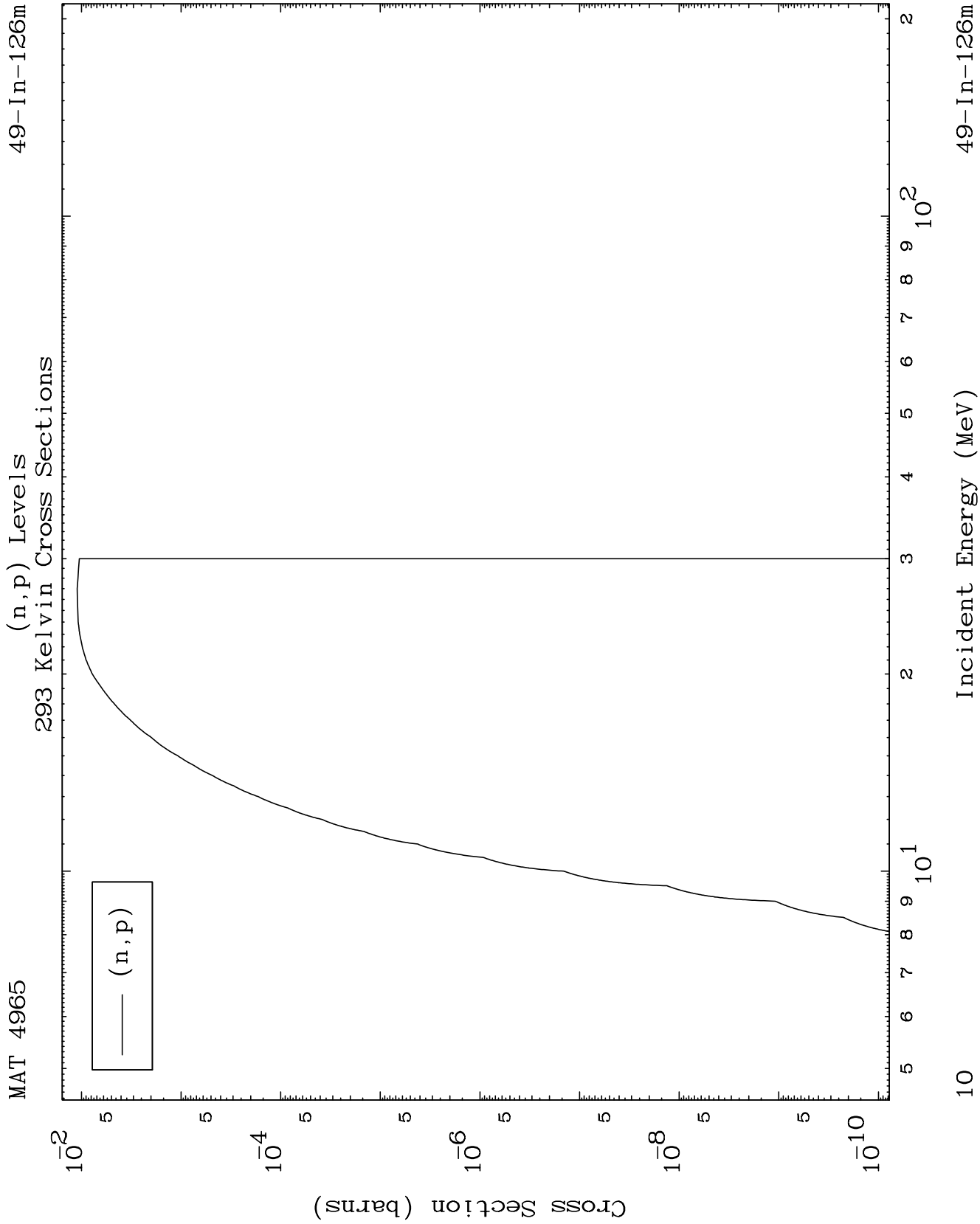
Incident Energy (MeV)

49-In-126m





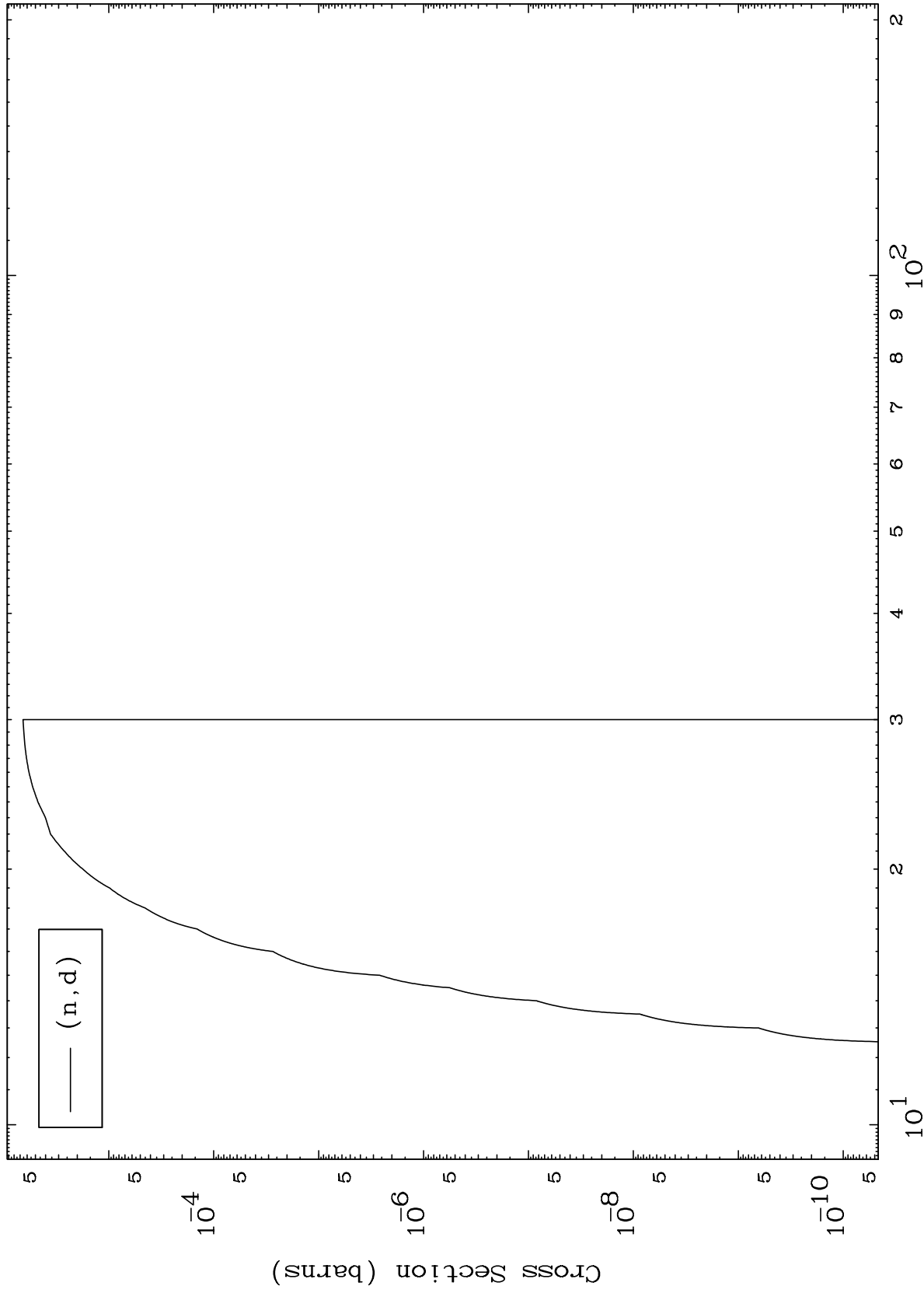




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(n,d) Levels
293 Kelvin Cross Sections

49-In-126m



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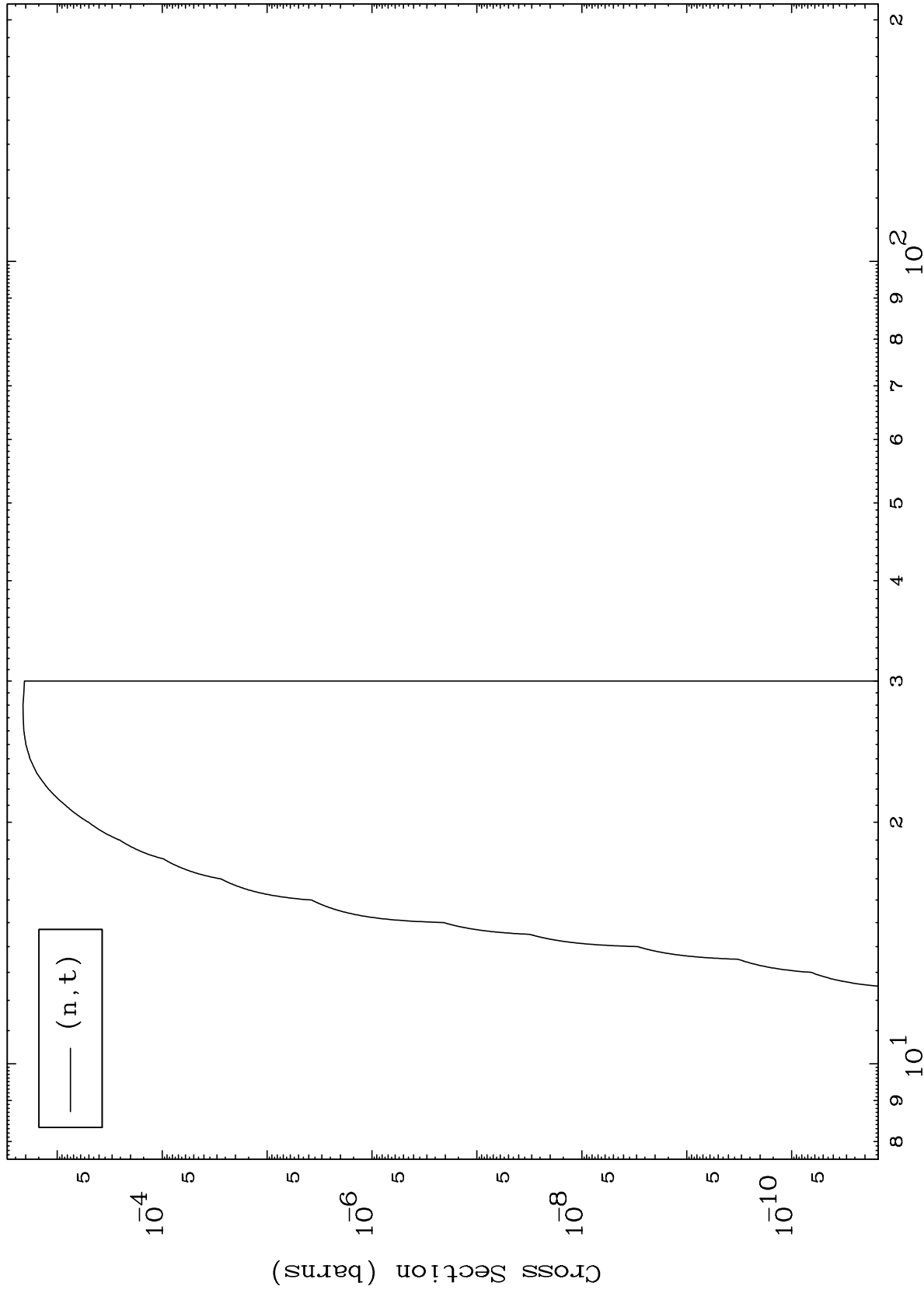
Incident Energy (MeV)

49-In-126m

MAT 4965

(n,t) Levels
293 Kelvin Cross Sections

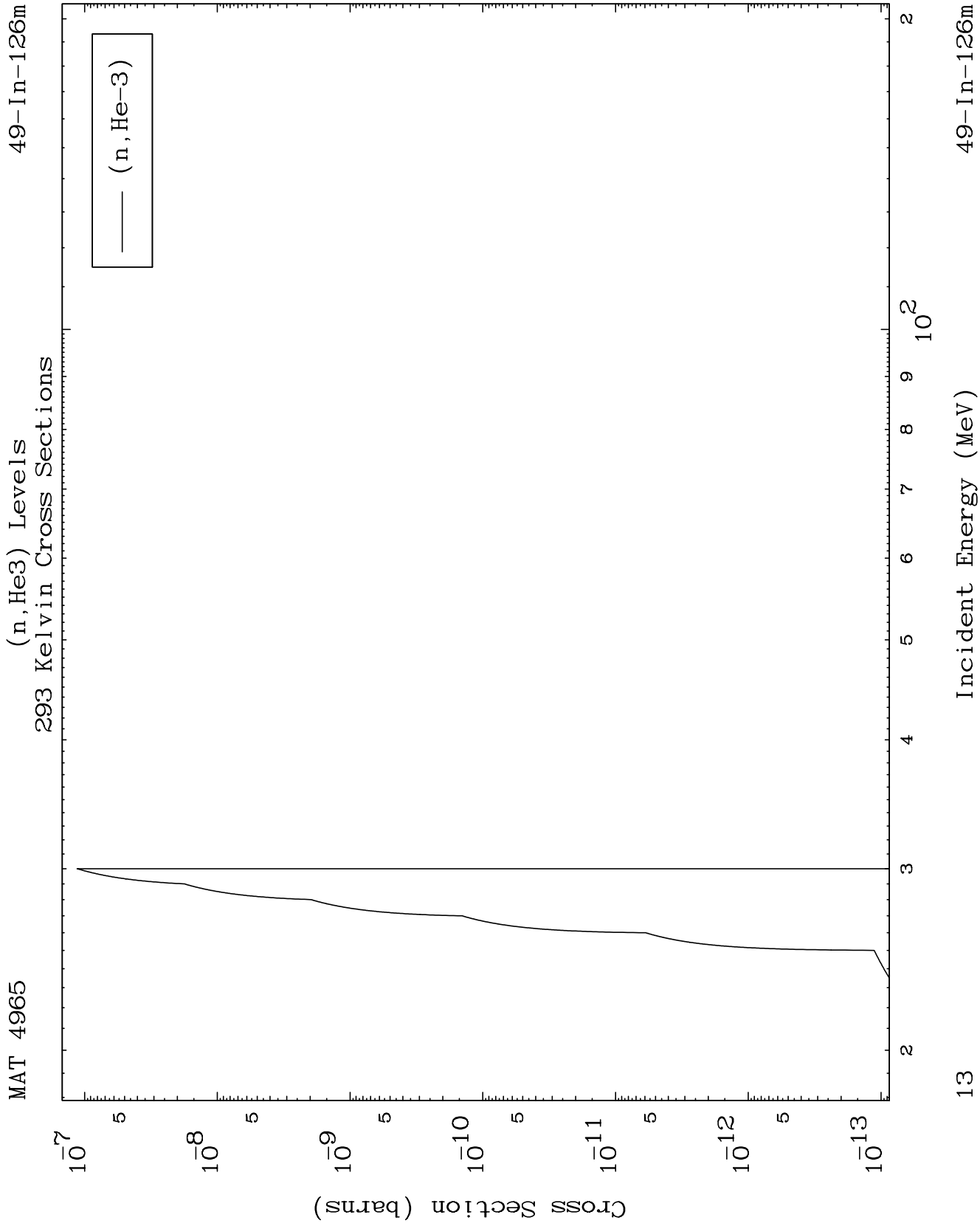
49-In-126m



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Incident Energy (MeV)

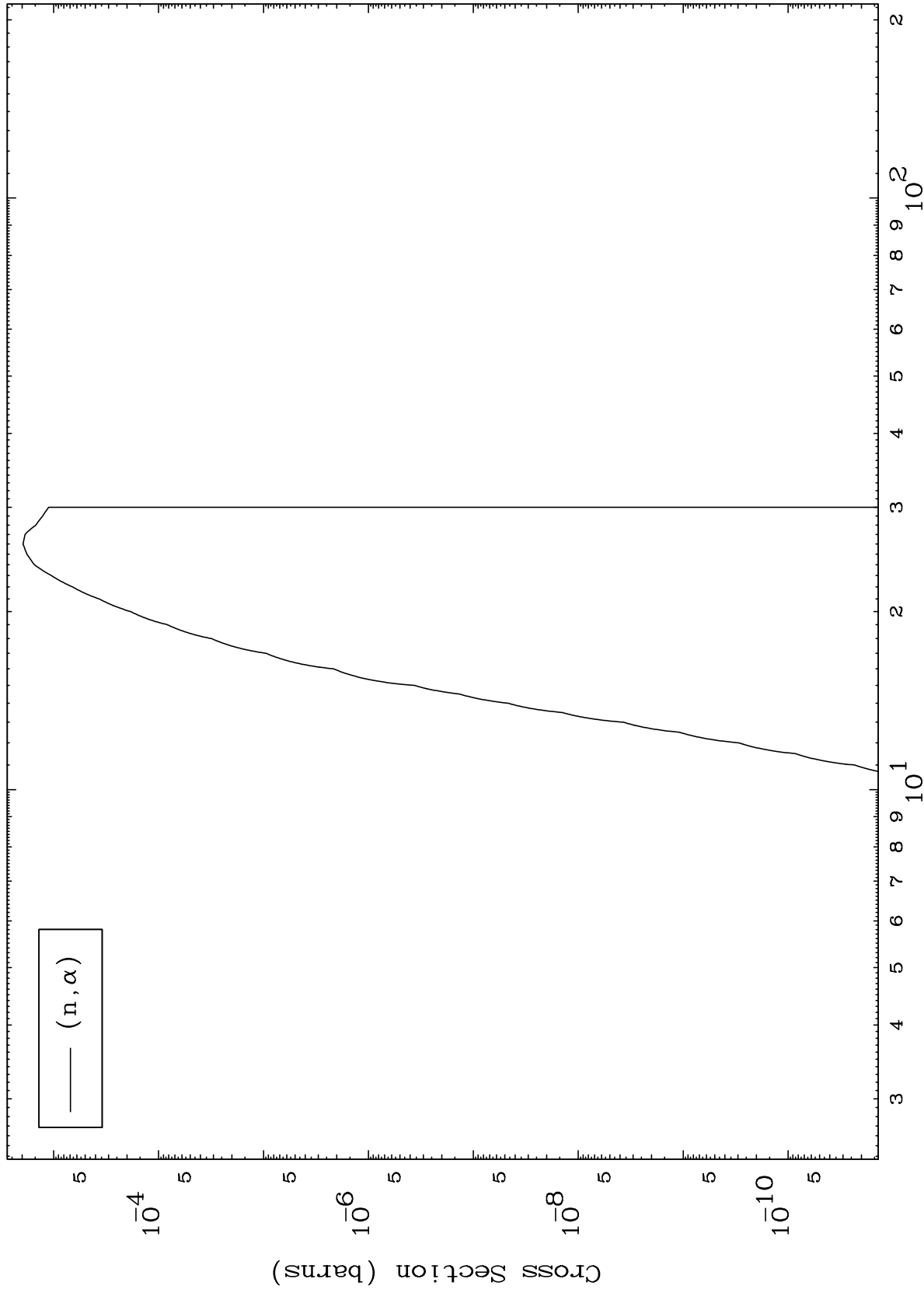
49-In-126m



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(n, α) Levels
293 Kelvin Cross Sections

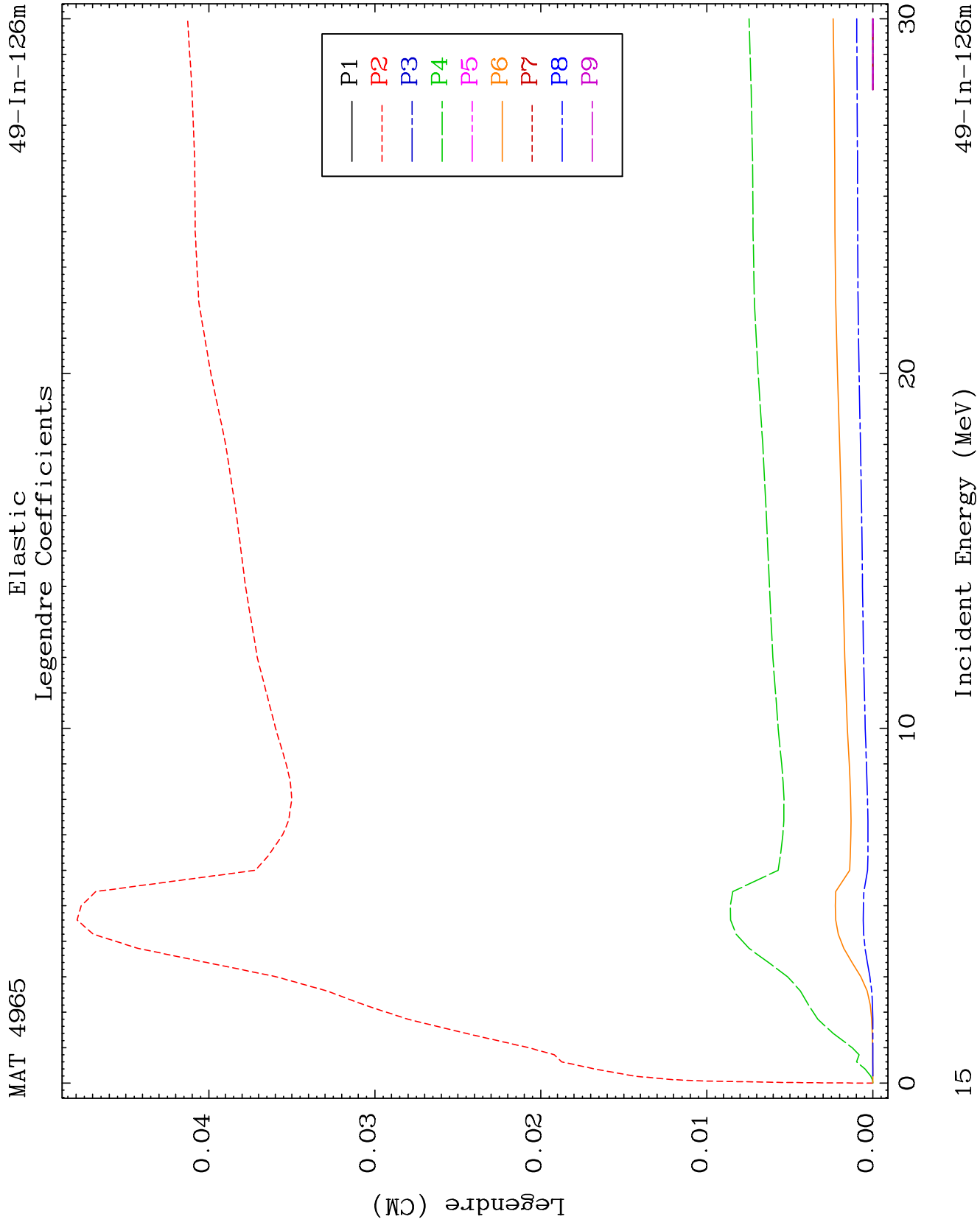
49-In-126m

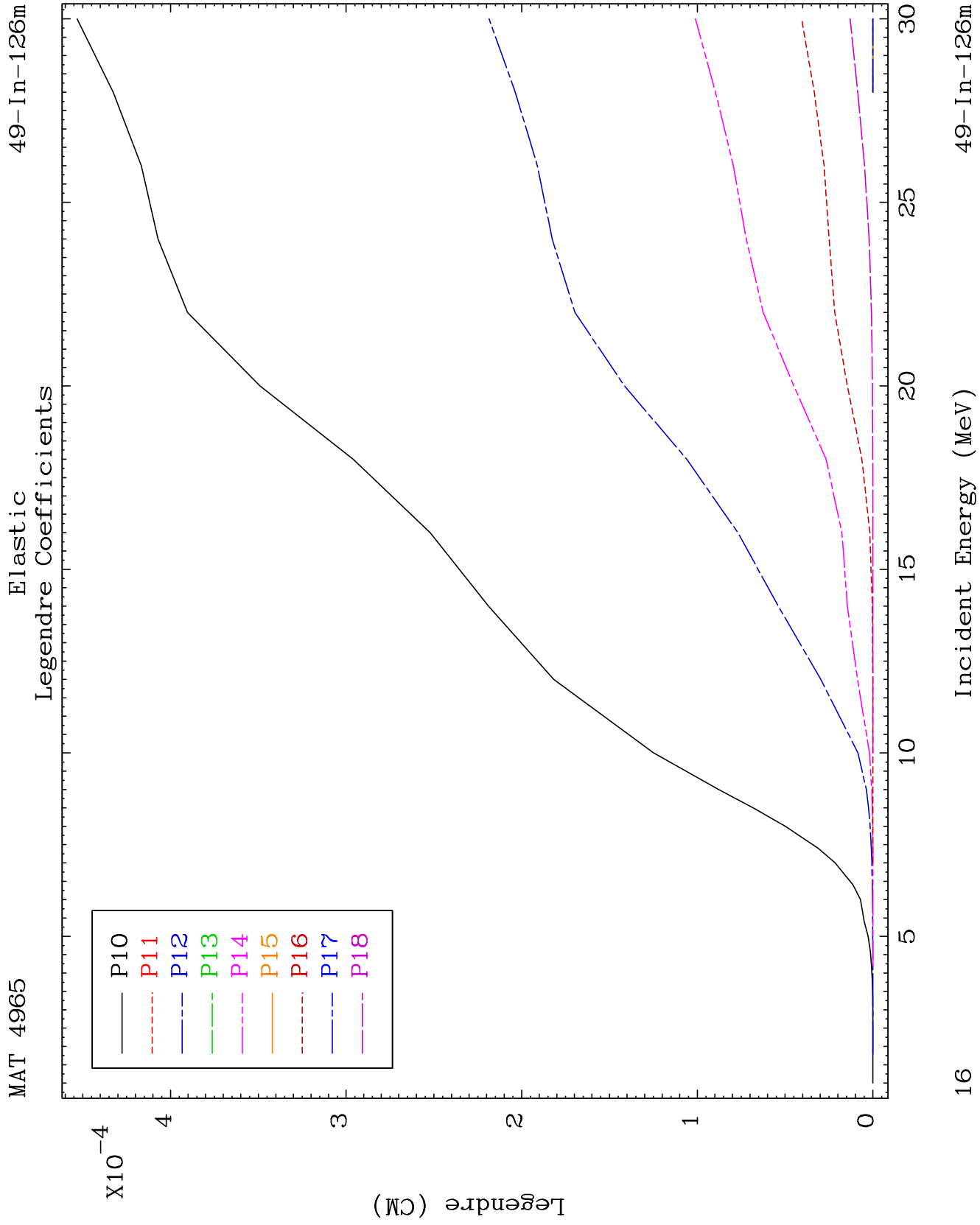


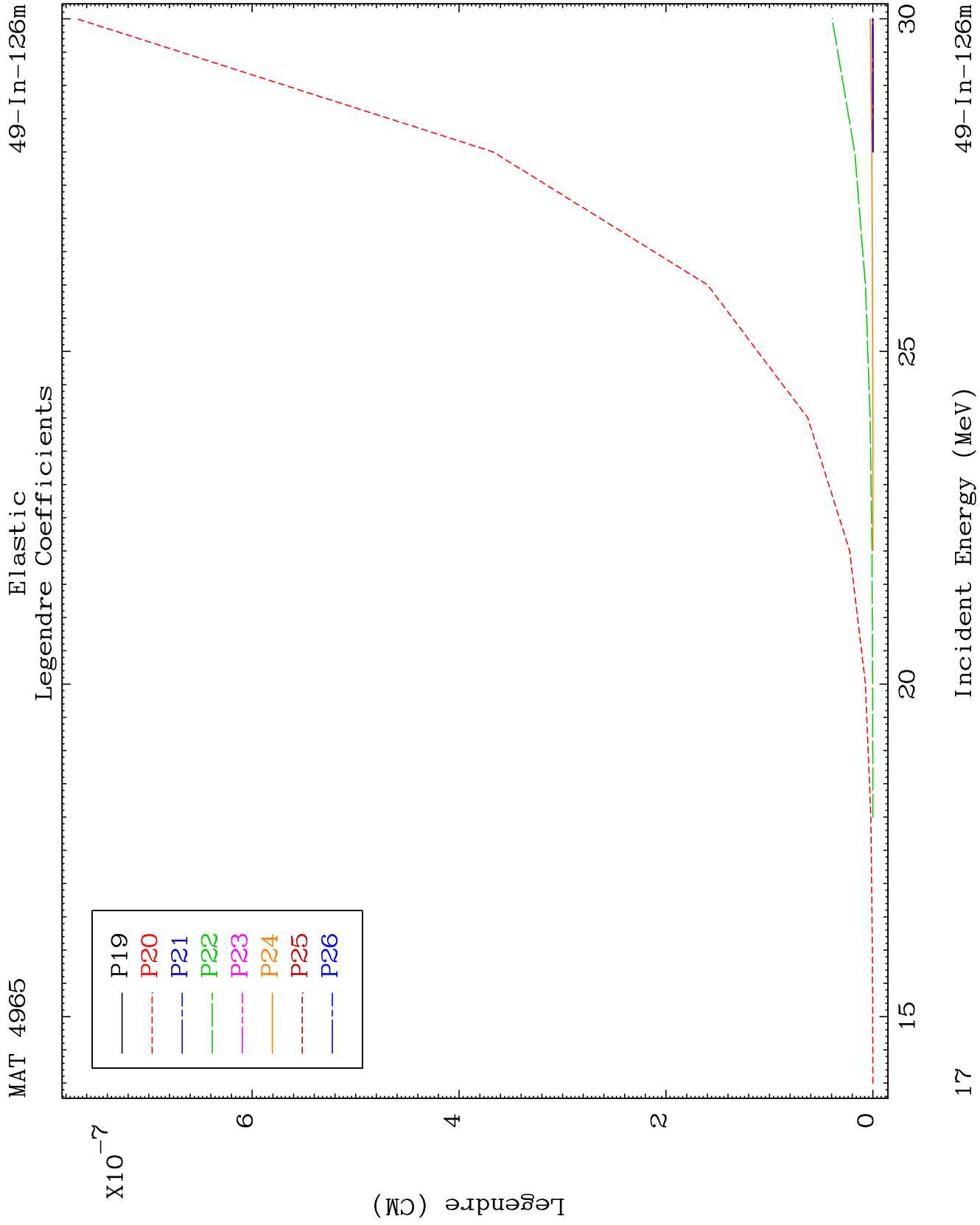
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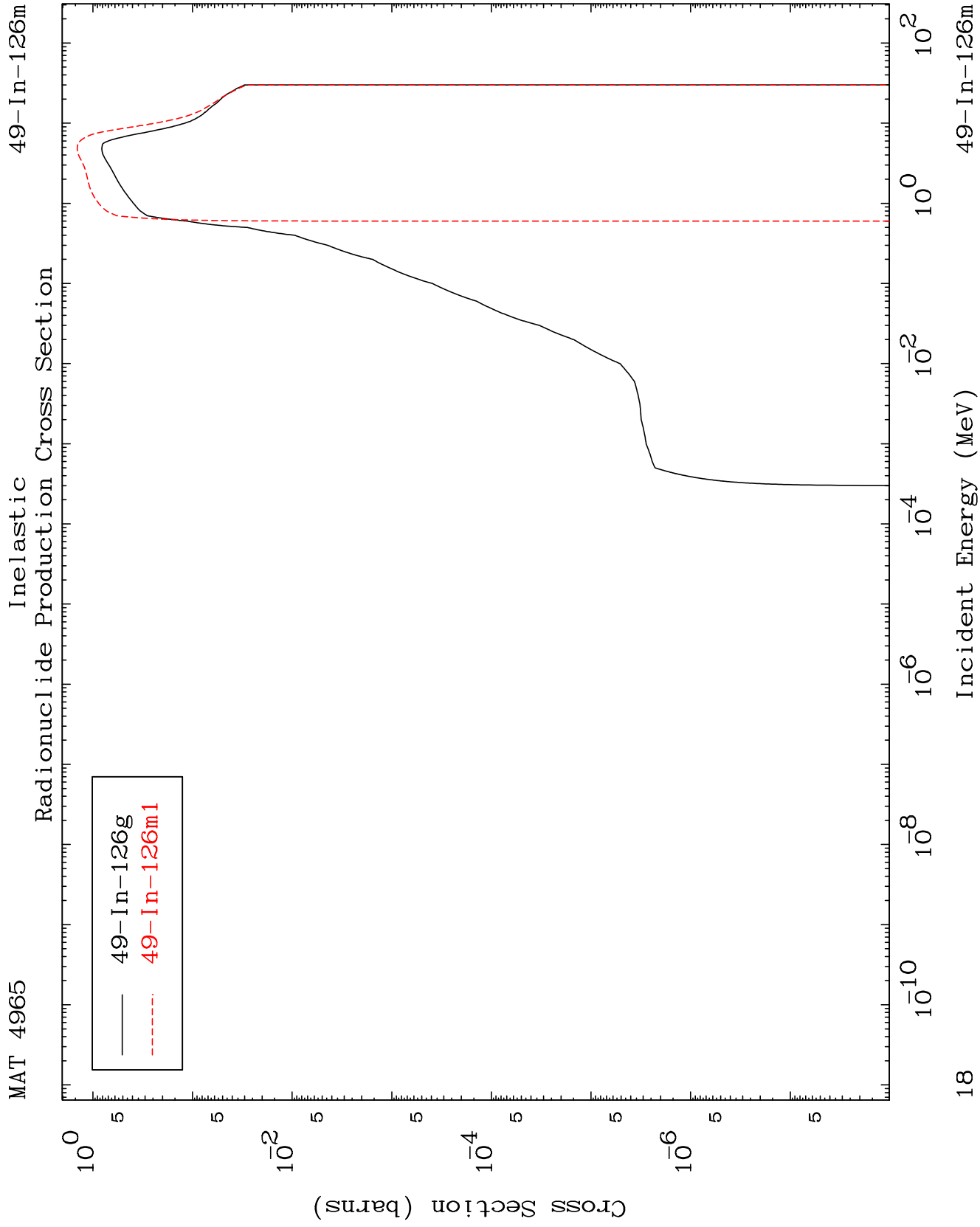
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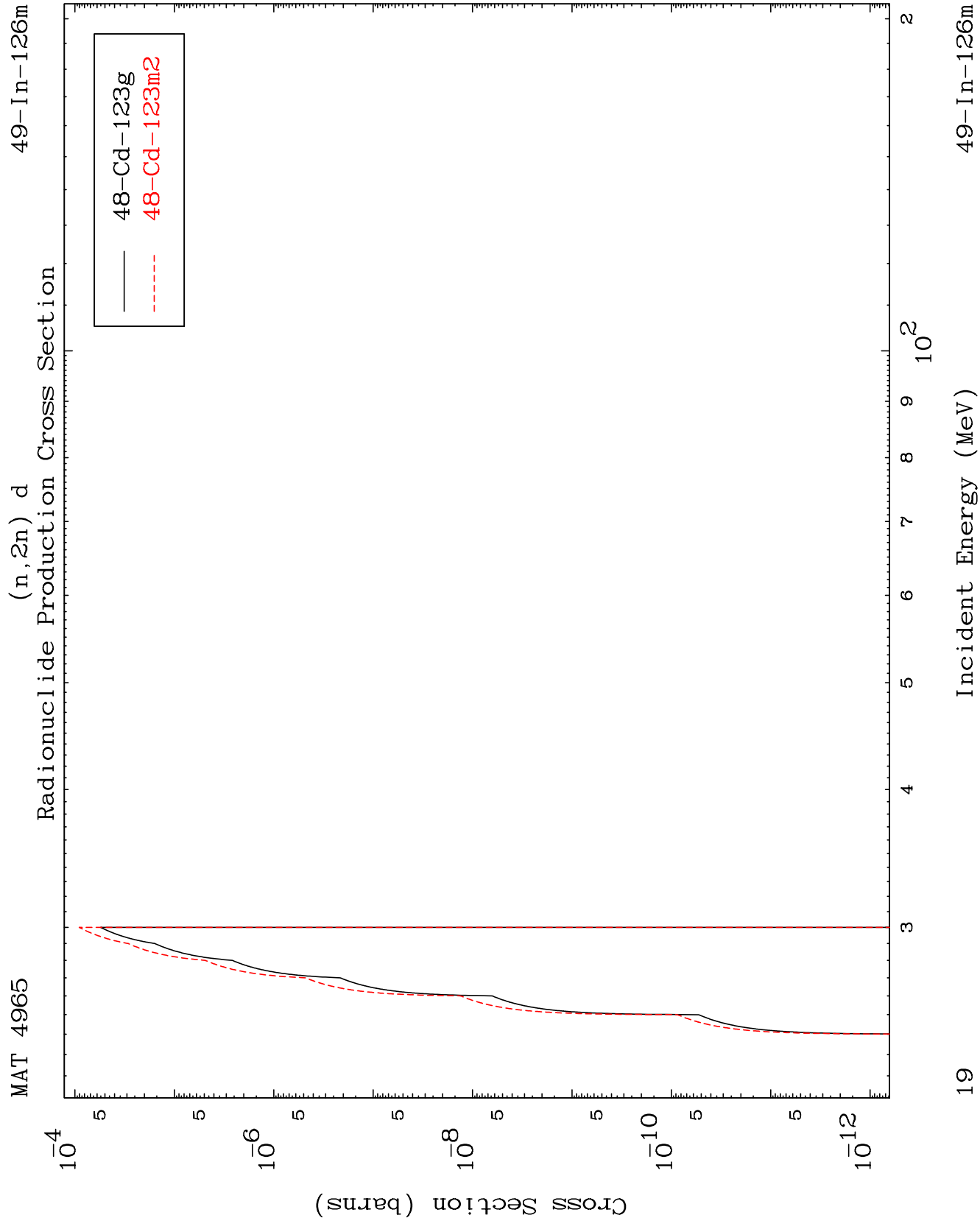
49-In-126m









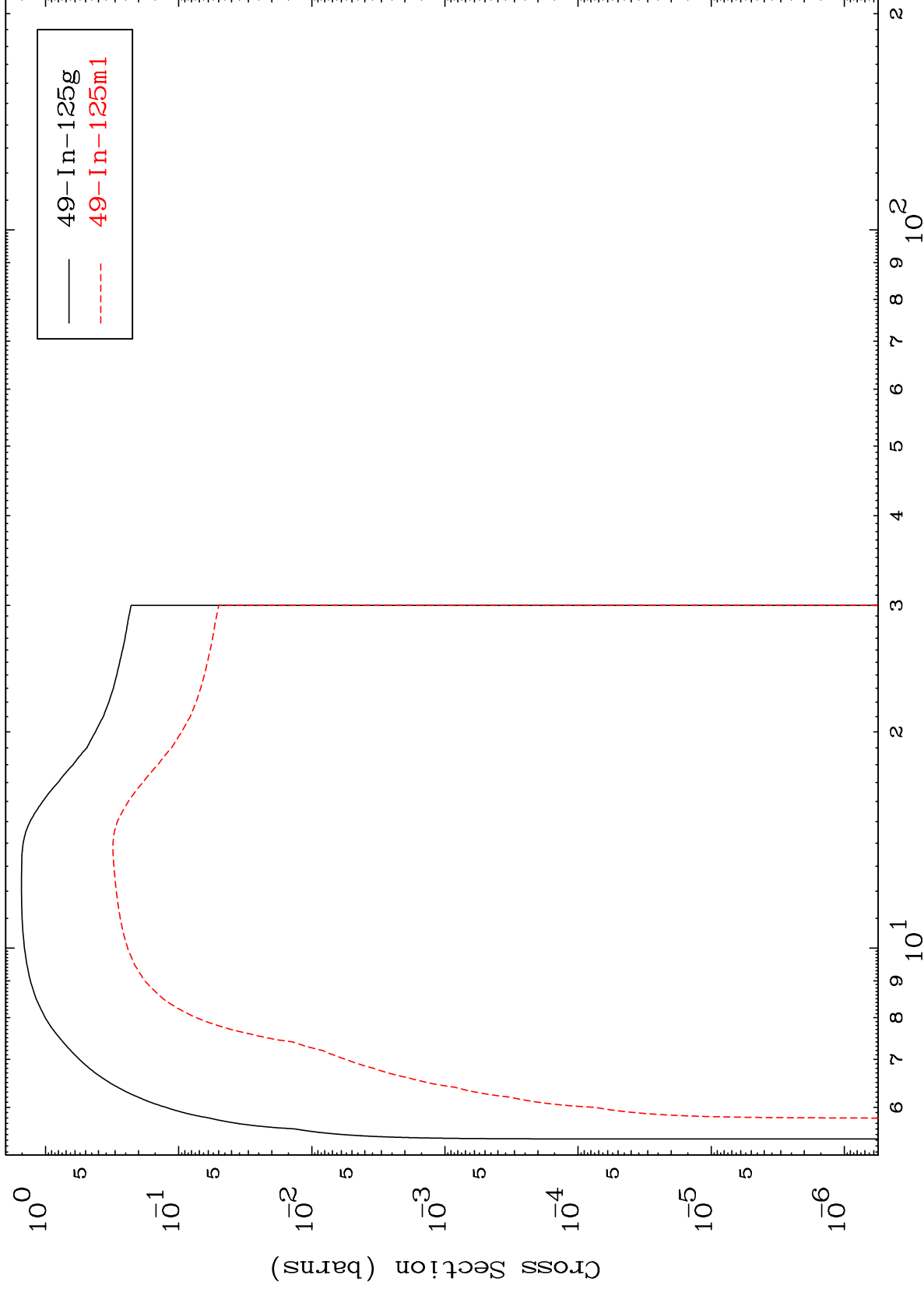


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(n,2n)

49-In-126m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

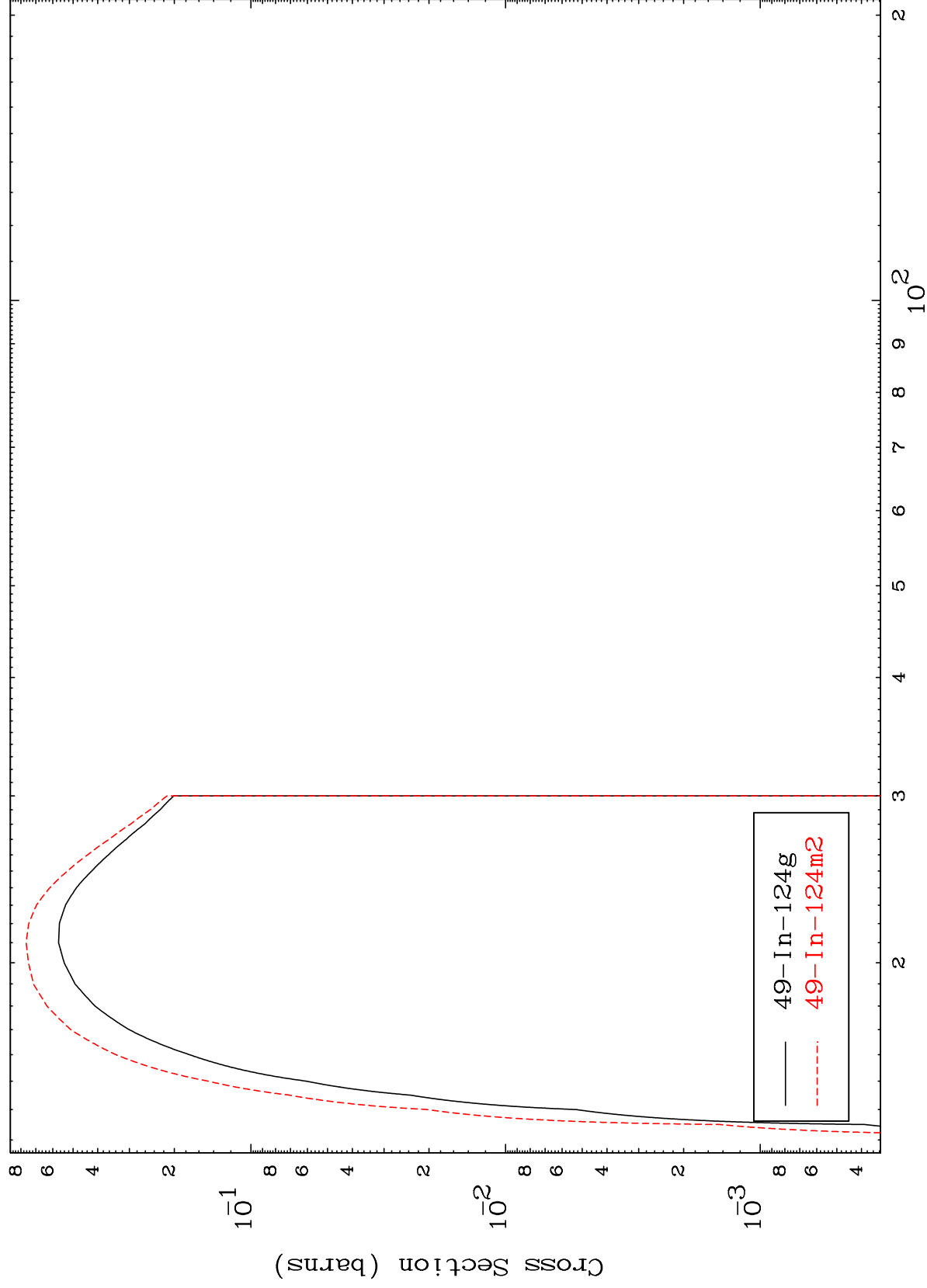
49-In-126m

MAT 4965

(n,3n)

49-In-126m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

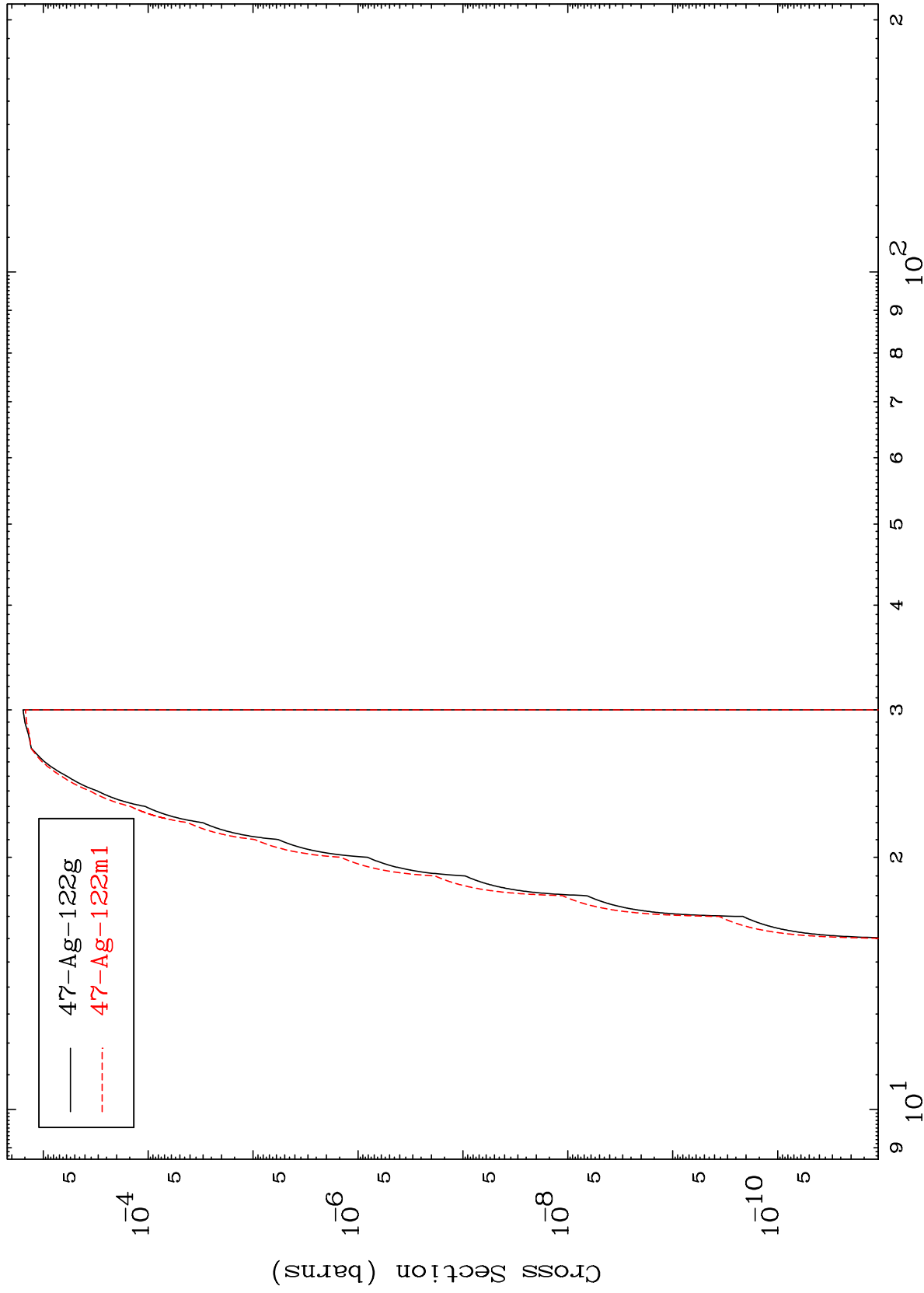
49-In-126m

MAT 4965

(n,n') α

49-In-126m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

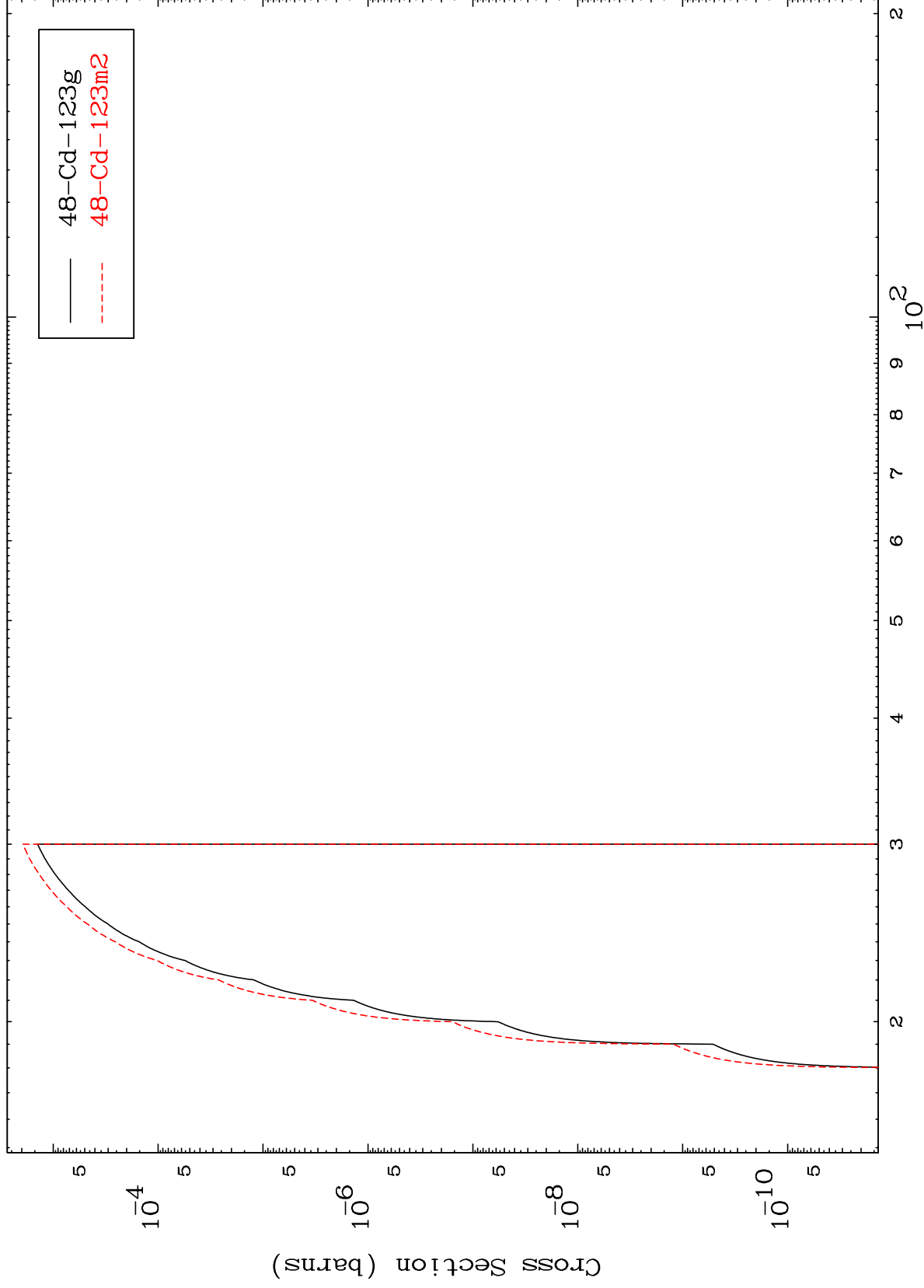
49-In-126m

MAT 4965

(n,n') t

49-In-126m

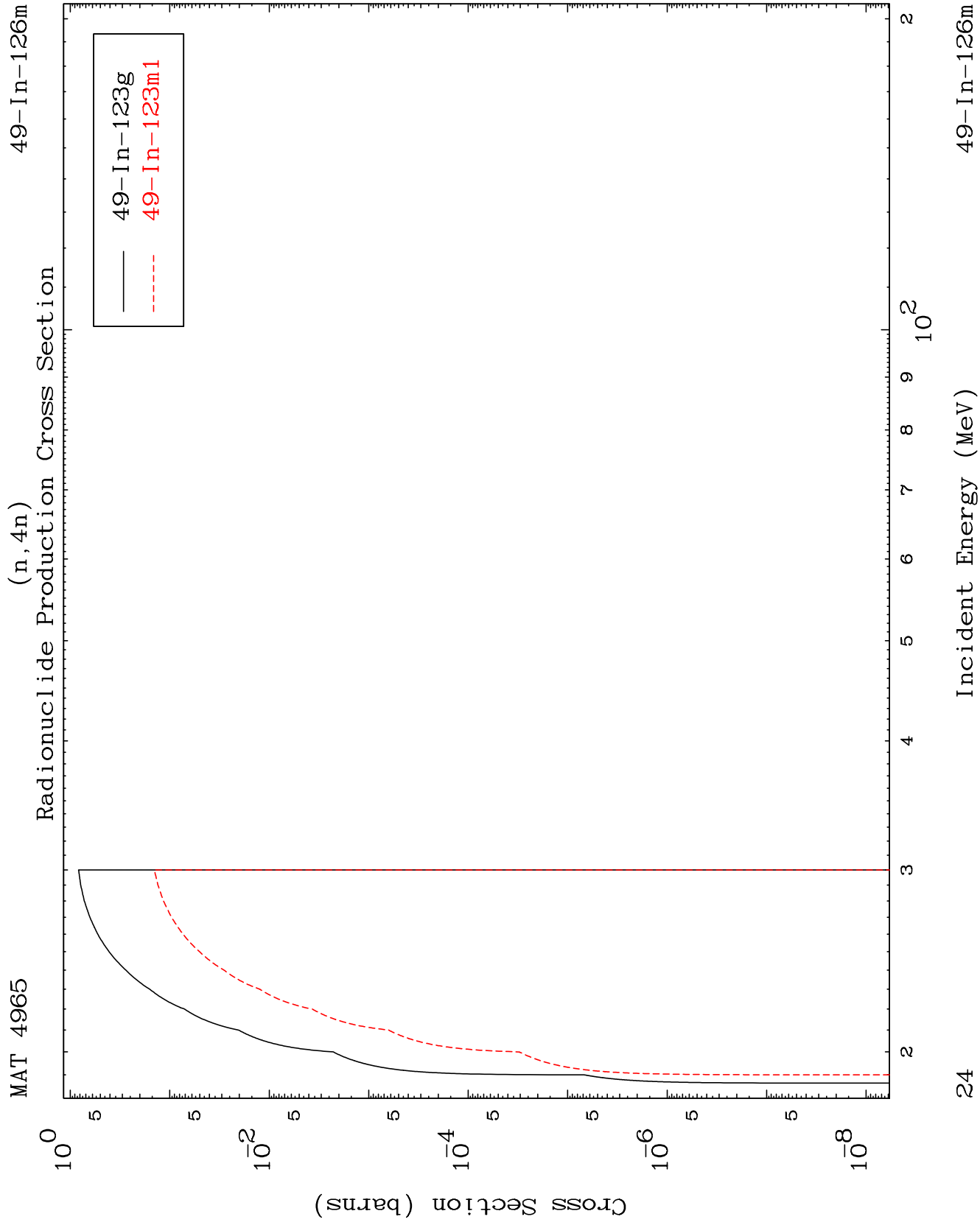
Radionuclide Production Cross Section

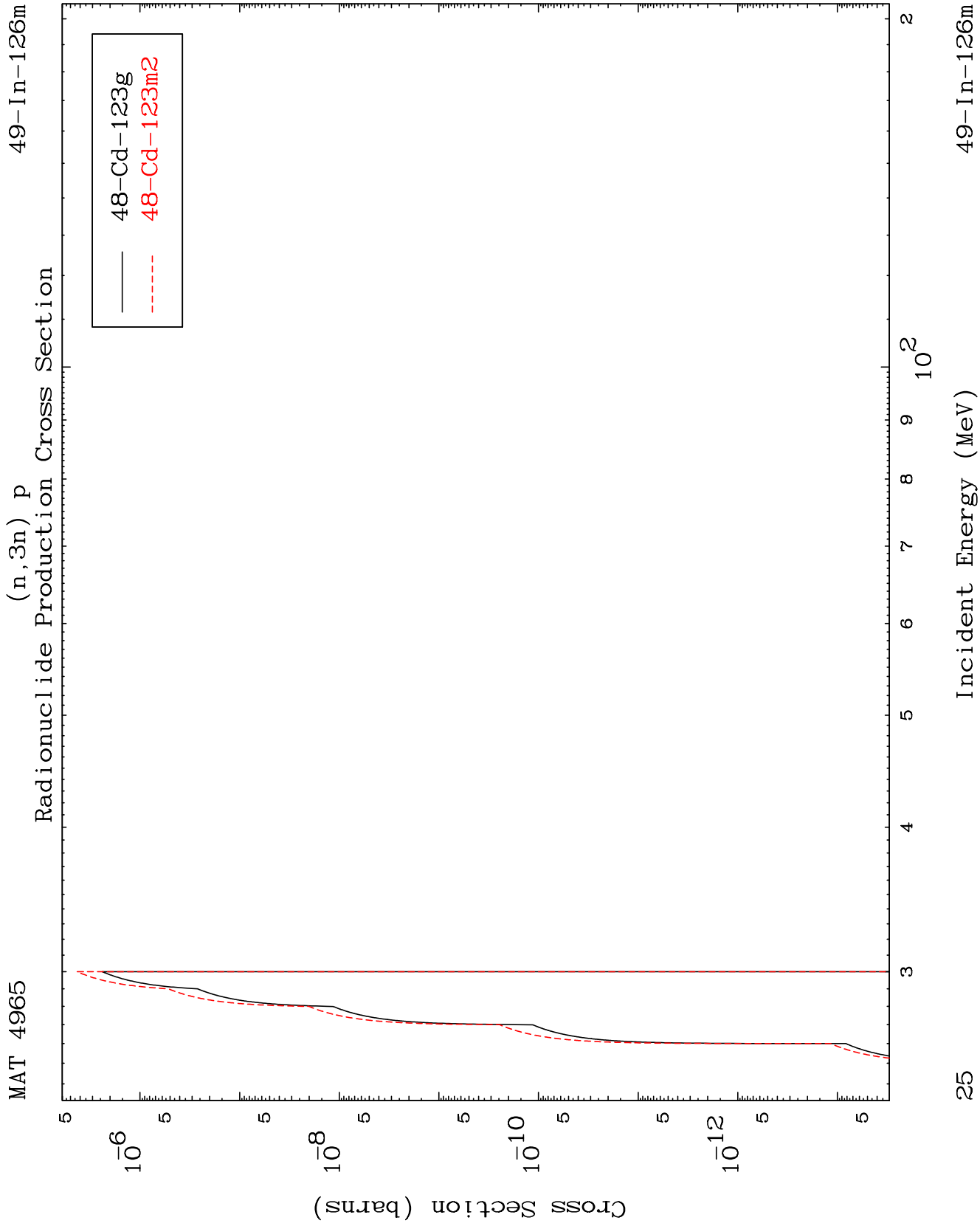


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Incident Energy (MeV)

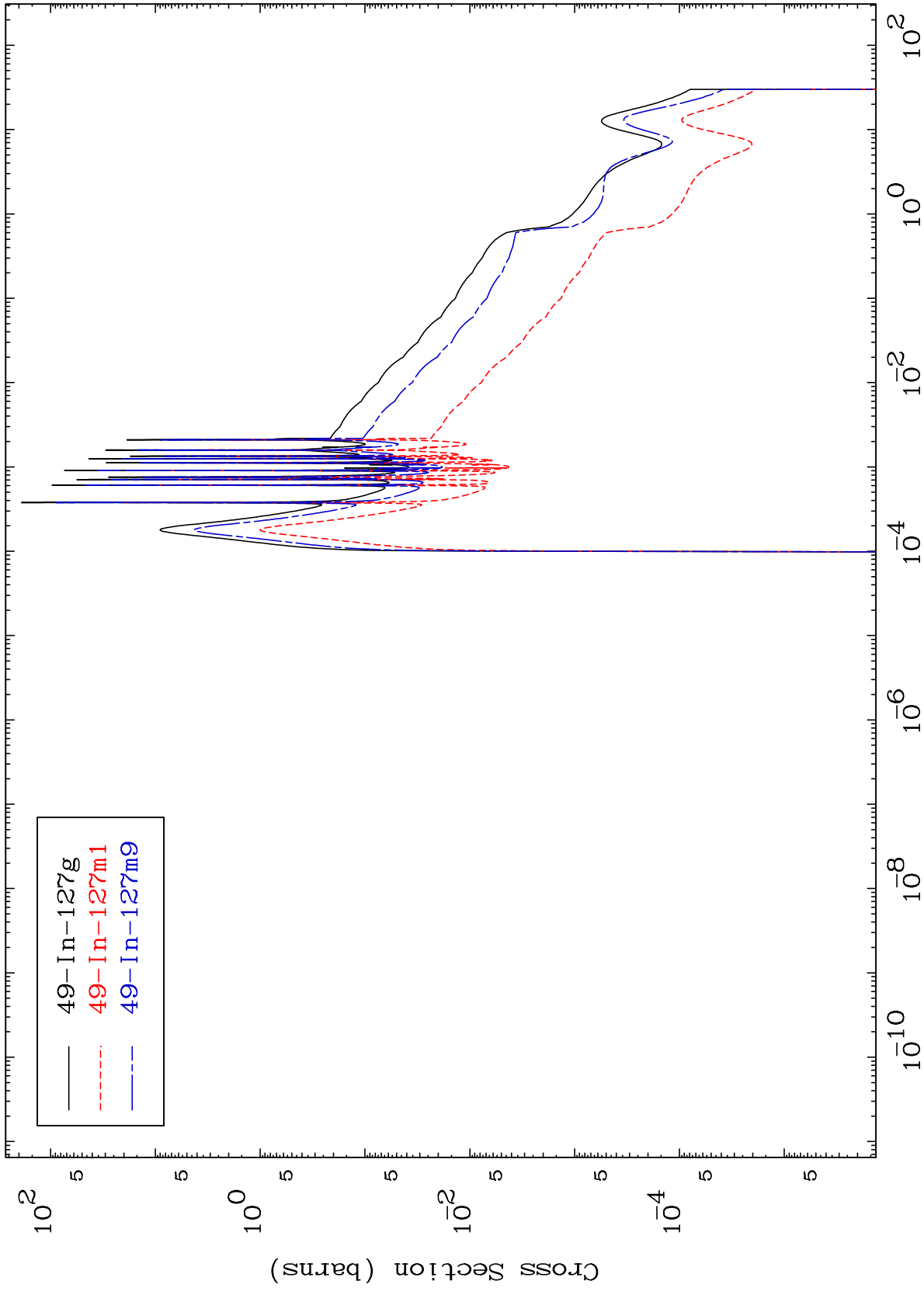
49-In-126m





Radionuclide Production Cross Section
(n, γ)

49-In-126m



49-In-126m