

Program EVALPLOT
(Version 2018-1)

by

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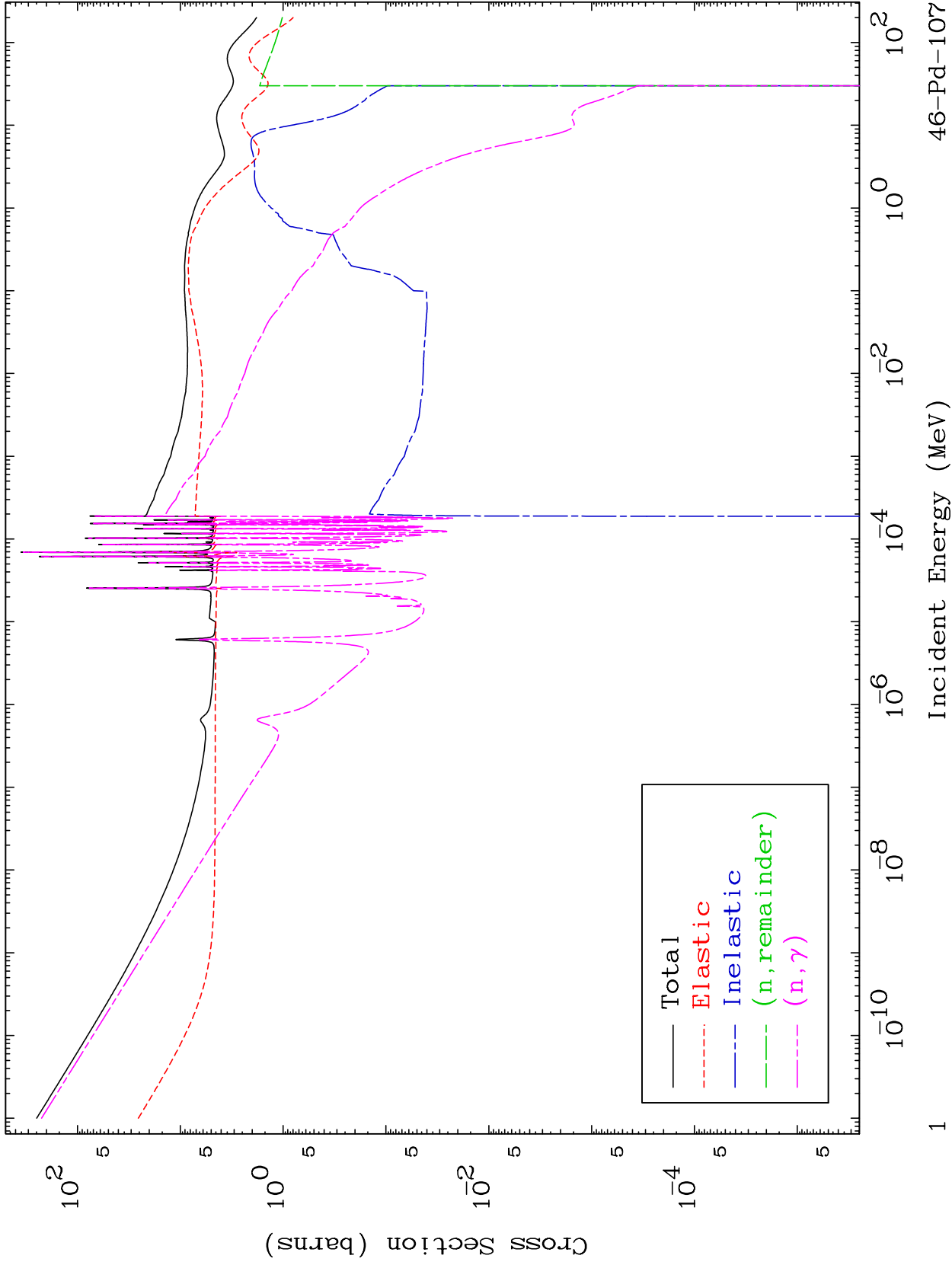
Press Mouse Button to Start

MAT 4641

Major

293 Kelvin Cross Sections

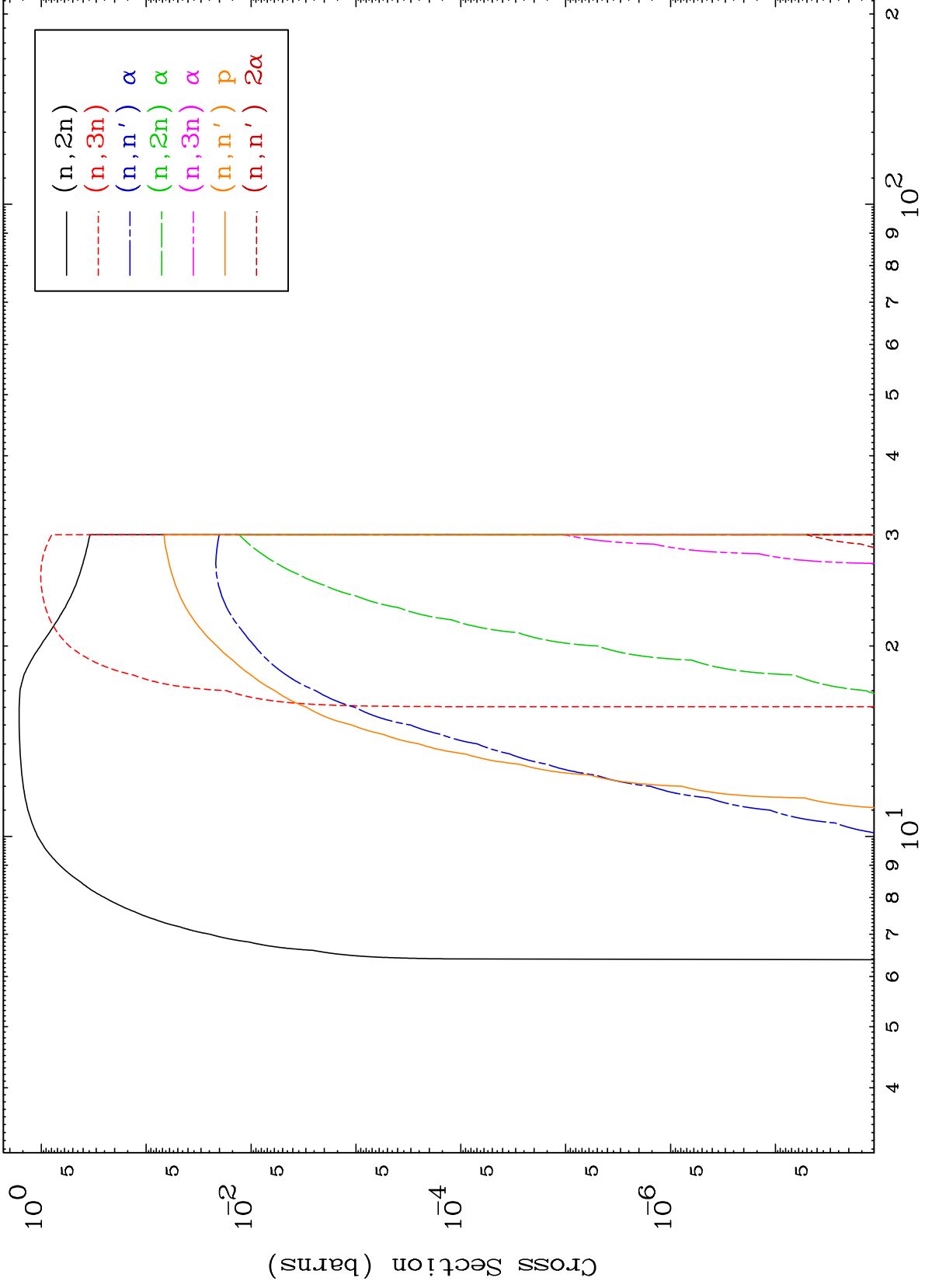
46-Pd-107

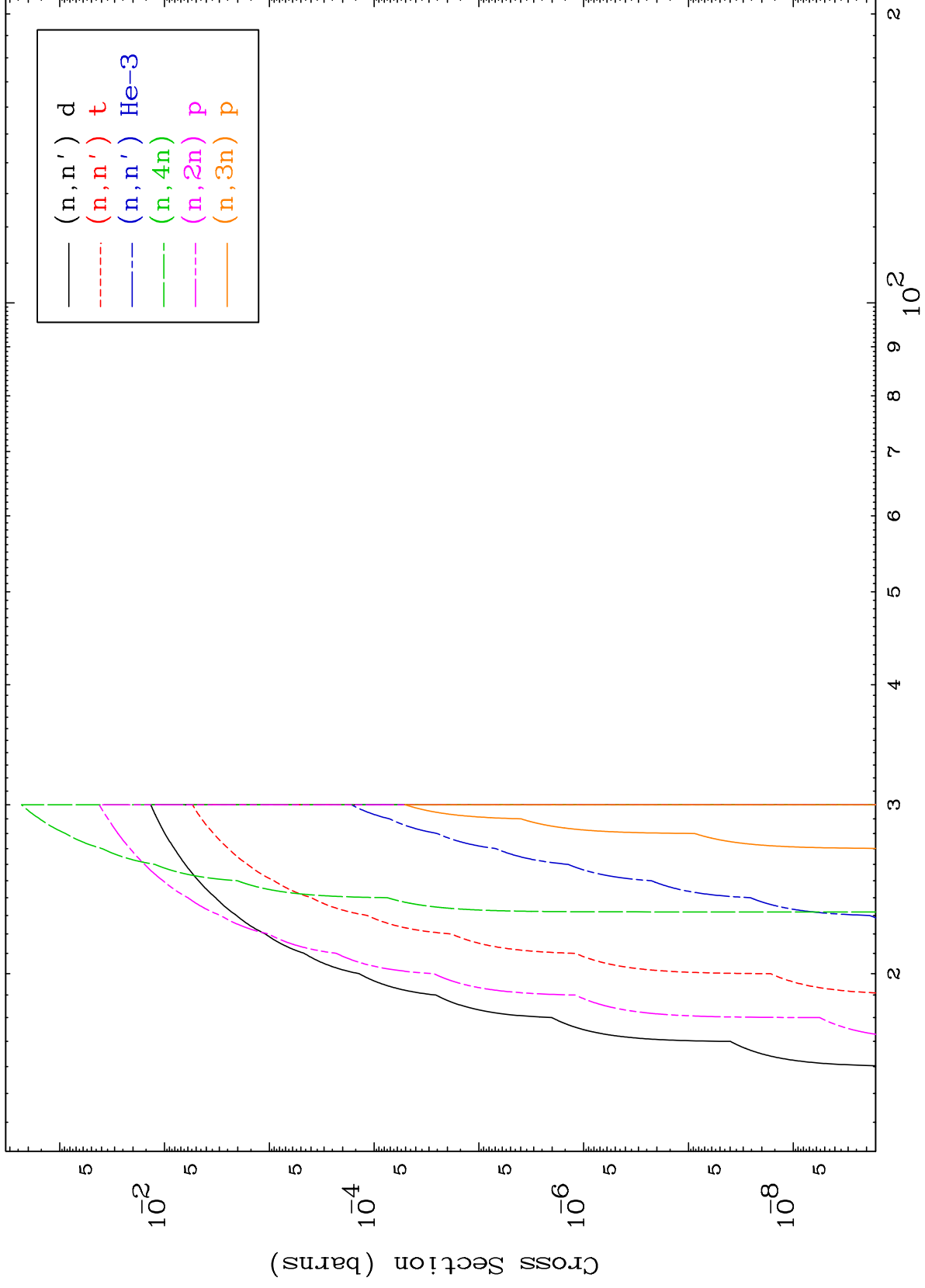


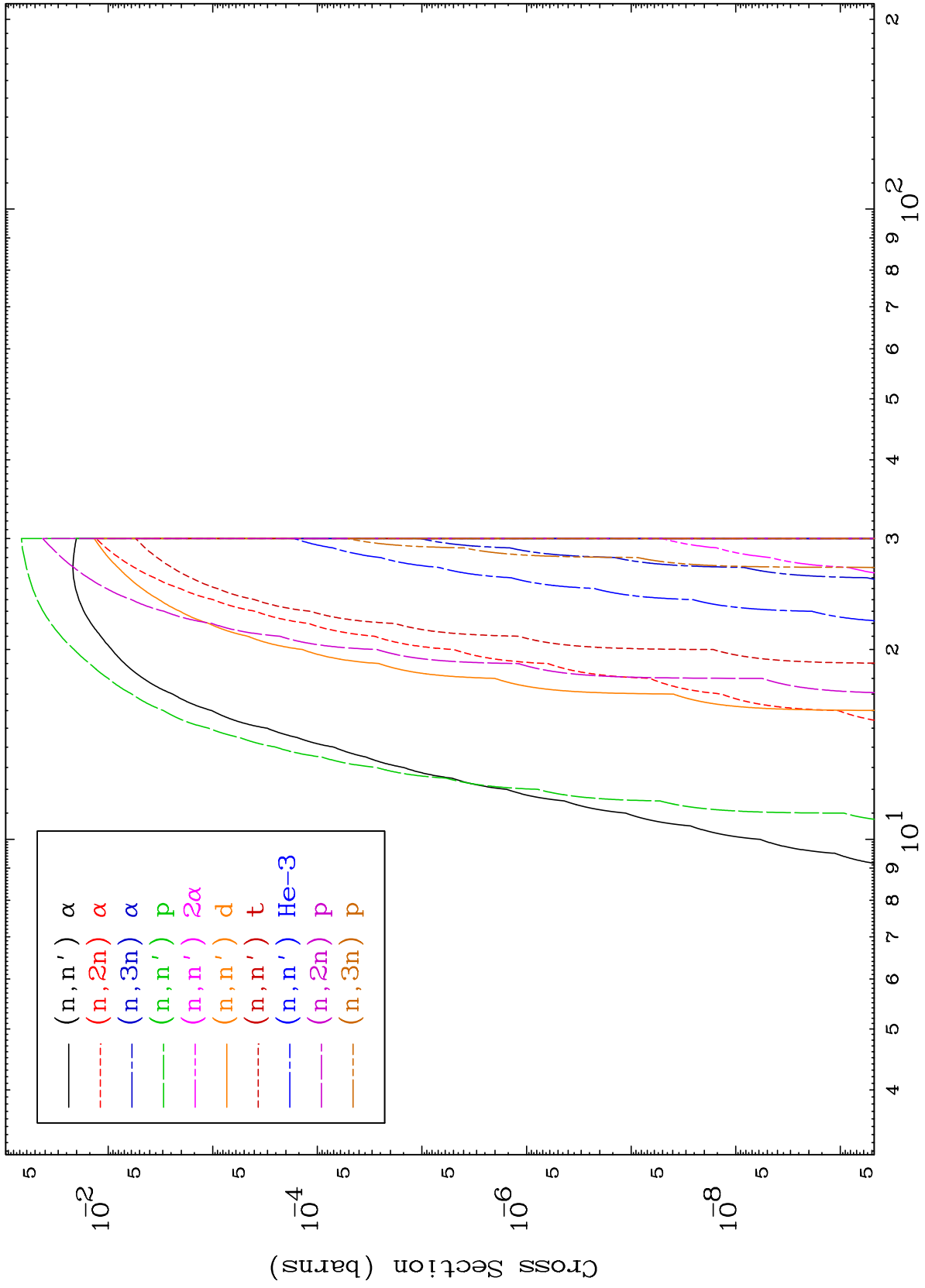
MAT 4641

Neutron Production
293 Kelvin Cross Sections

46-Pd-107



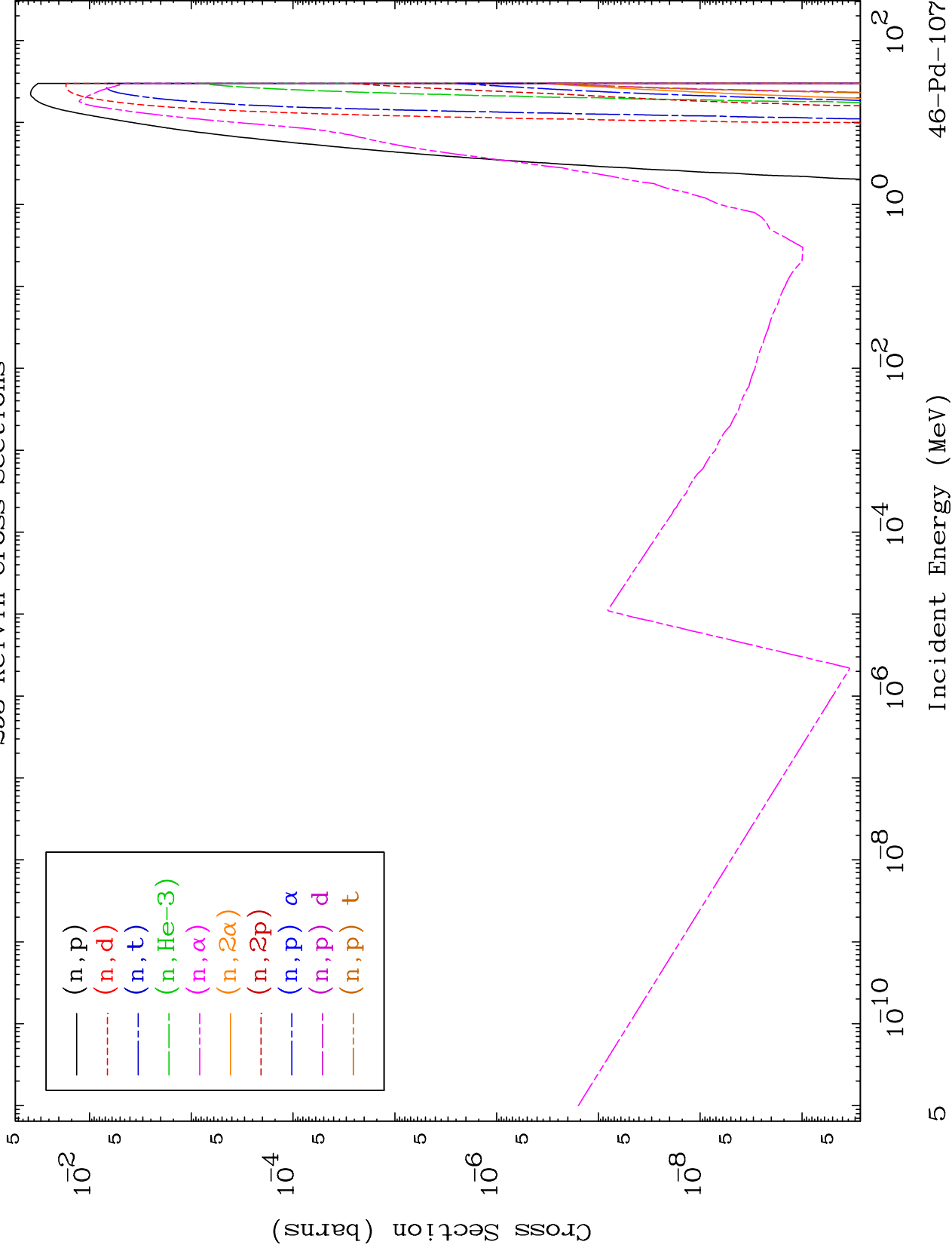




MAT 4641

Charged Particle
293 Kelvin Cross Sections

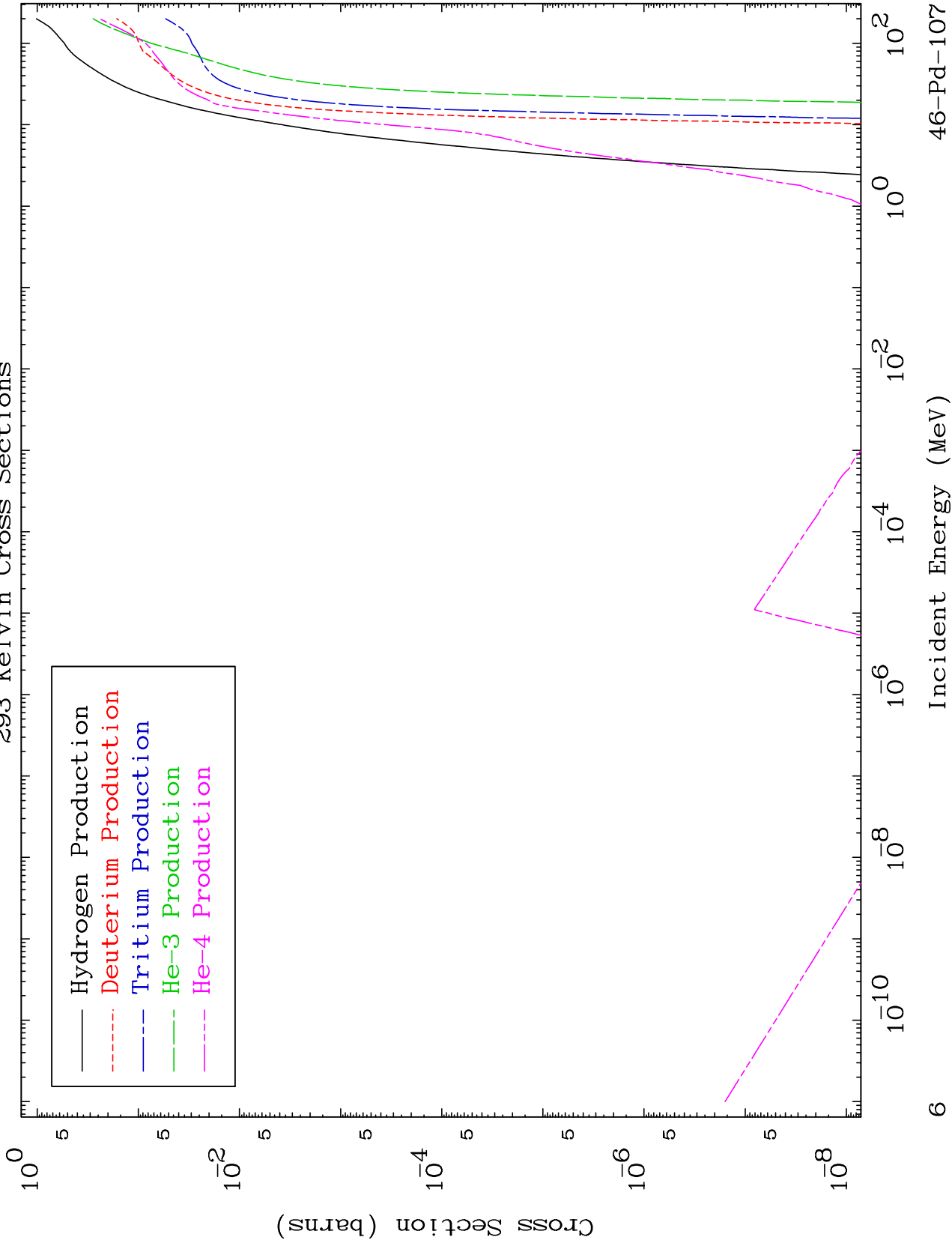
46-Pd-107



MAT 4641

Particle Production
293 Kelvin Cross Sections

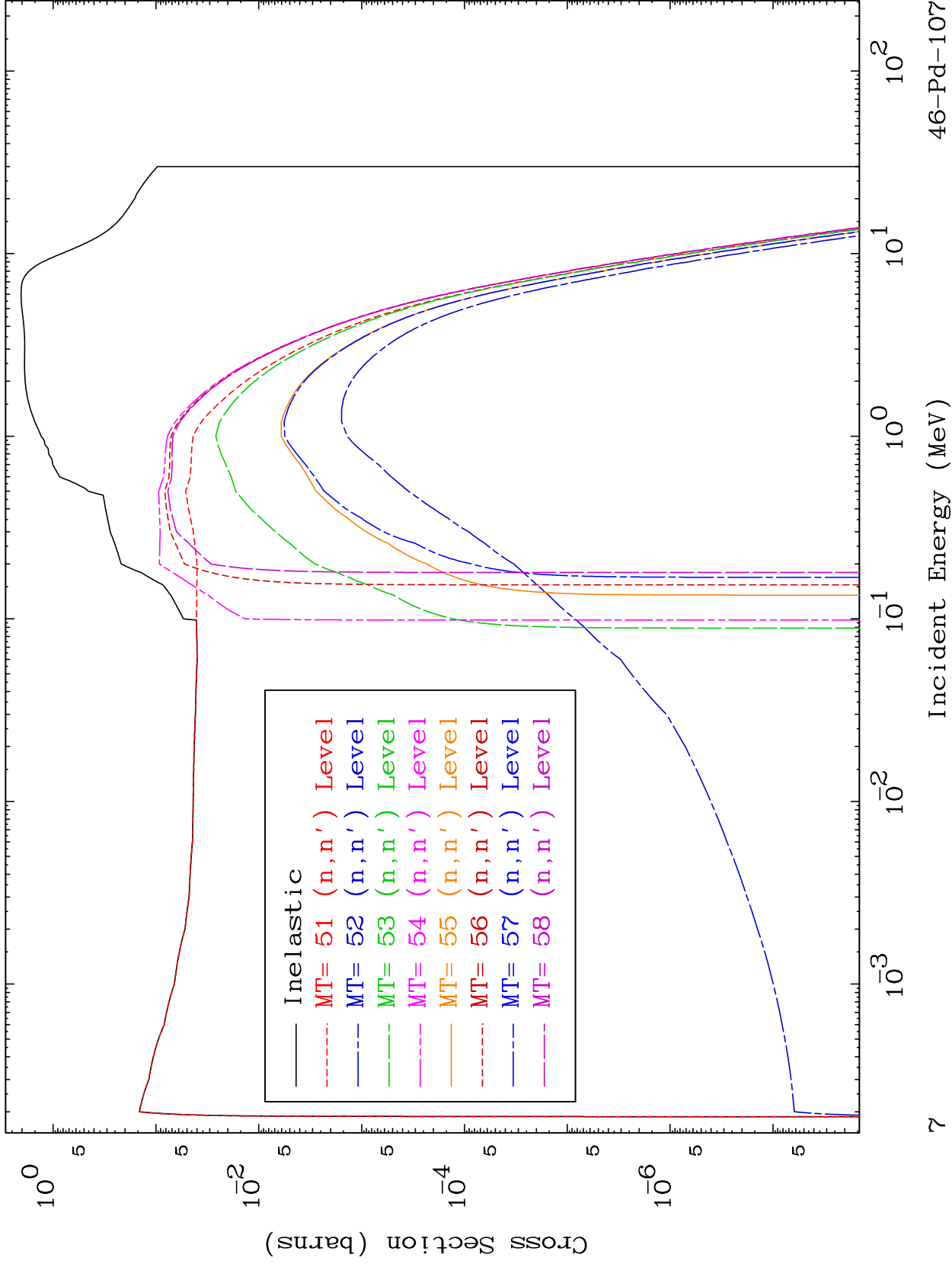
46-Pd-107



MAT 4641

(n,n') Level
293 Kelvin Cross Sections

46-Pd-107

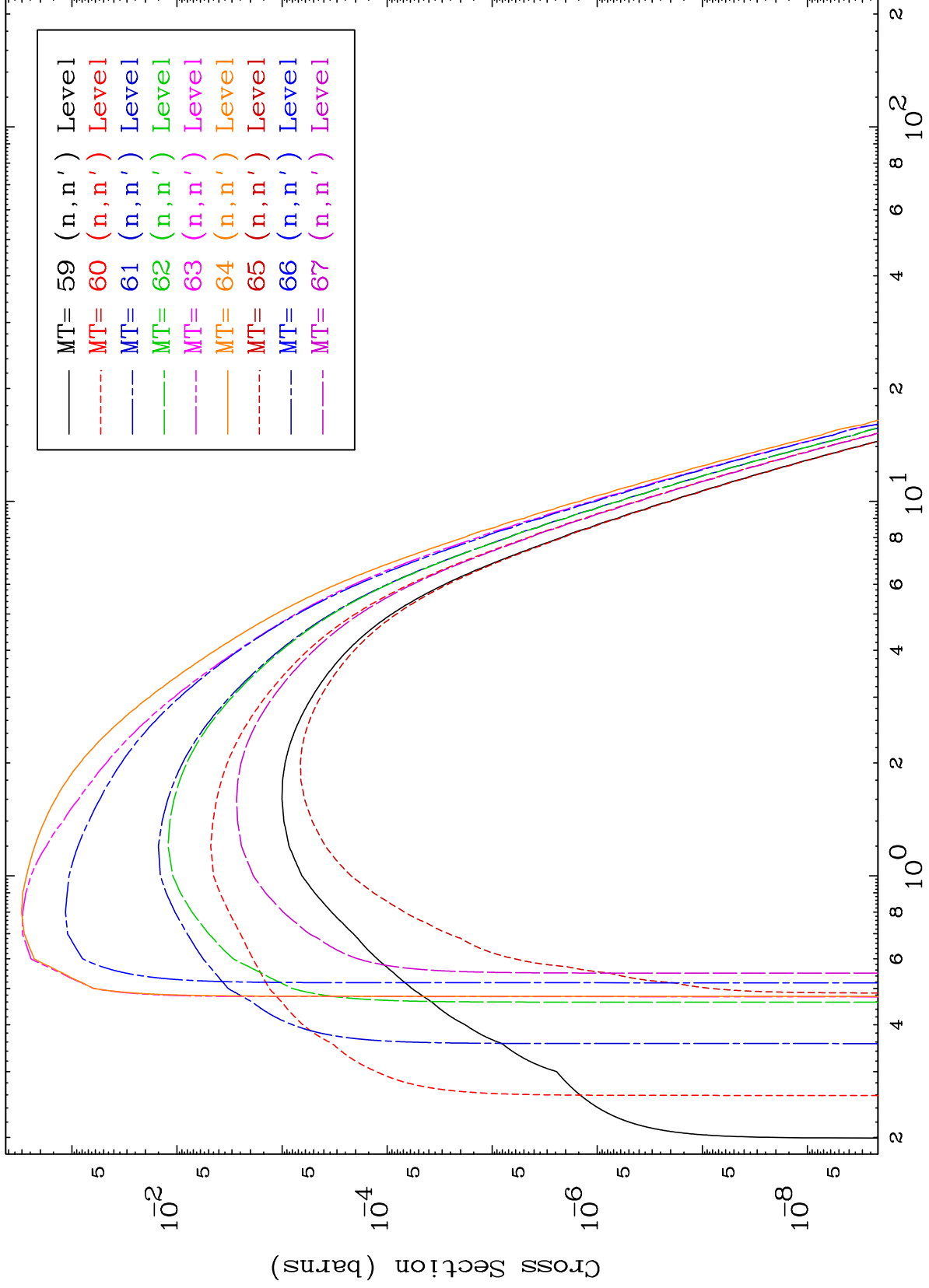


MAT 4641

(n,n') Level

46-Pd-107

293 Kelvin Cross Sections



8

Incident Energy (MeV)

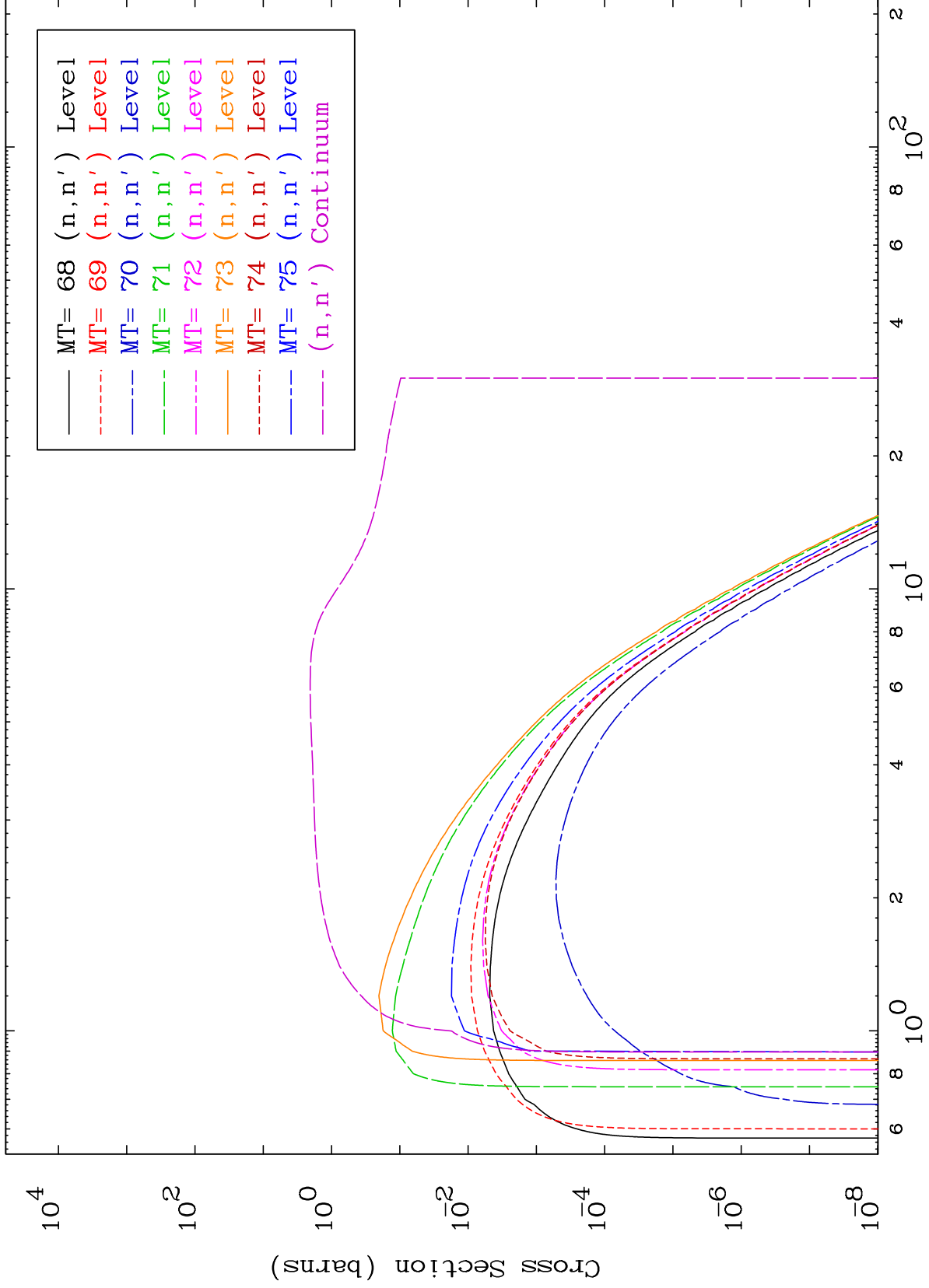
46-Pd-107

MAT 4641

(n,n') Level

46-Pd-107

293 Kelvin Cross Sections



9

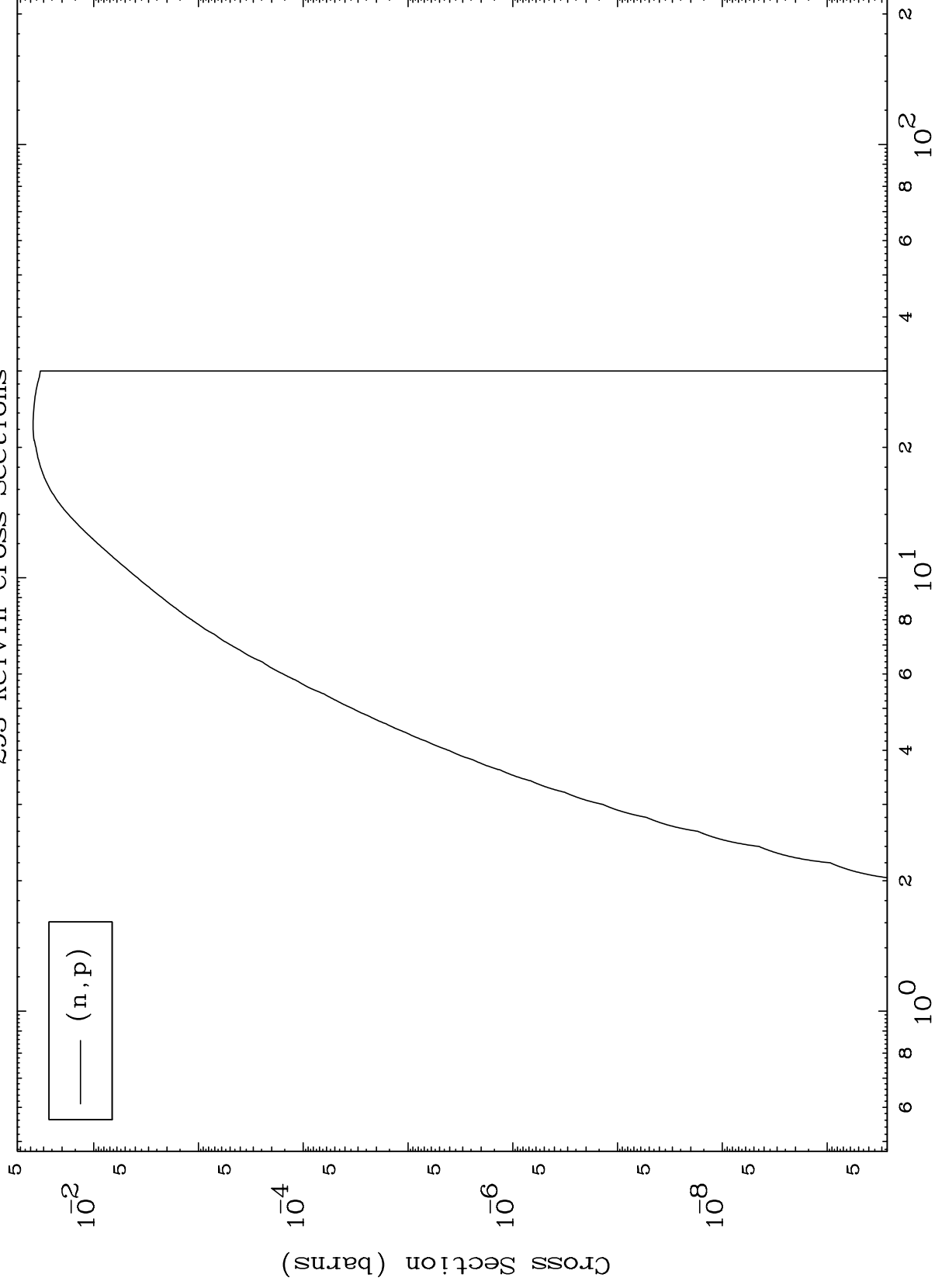
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n,p) Levels
293 Kelvin Cross Sections



46-Pd-107

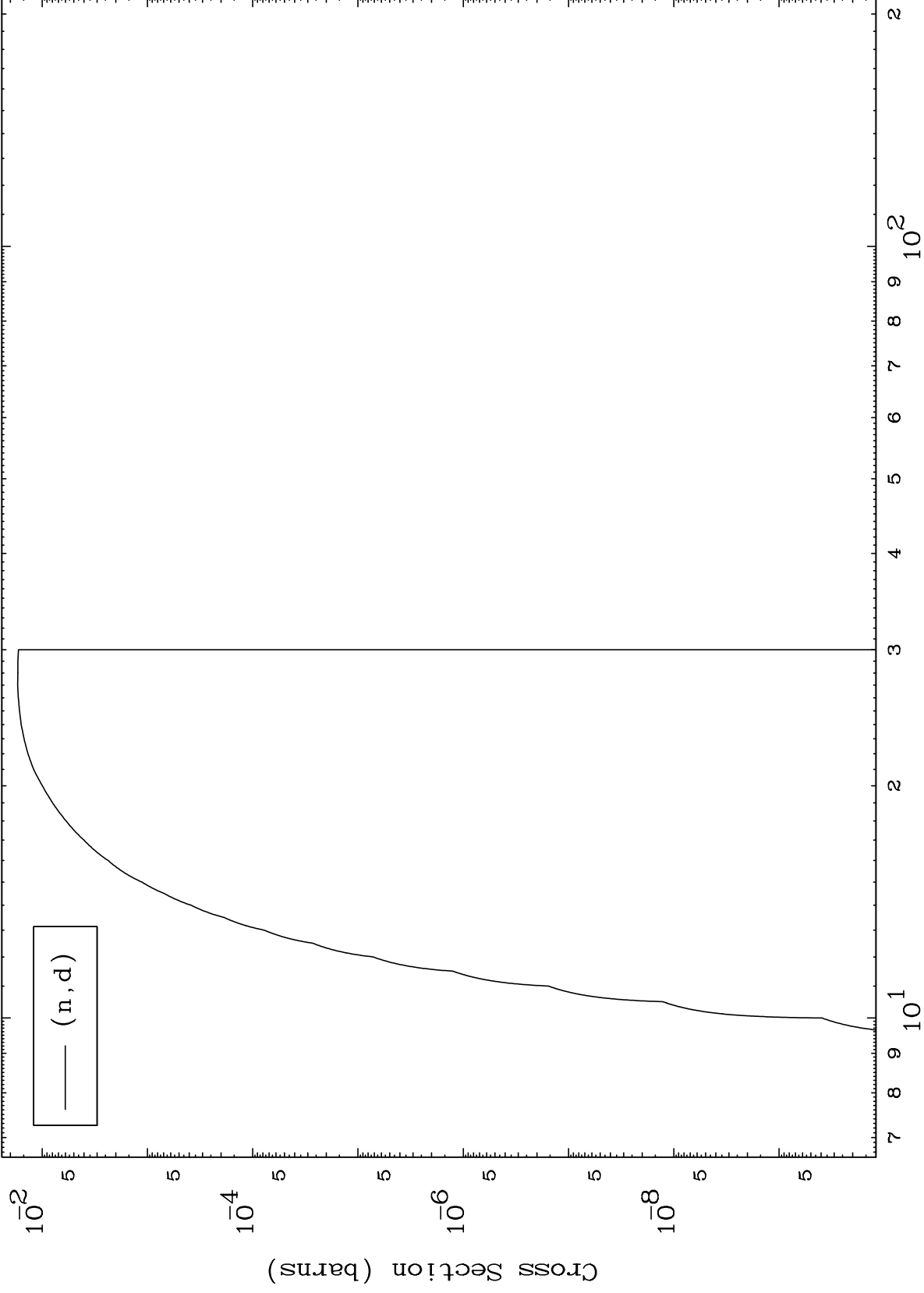
Incident Energy (MeV)

10

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(n,d) Levels
293 Kelvin Cross Sections

46-Pd-107



11

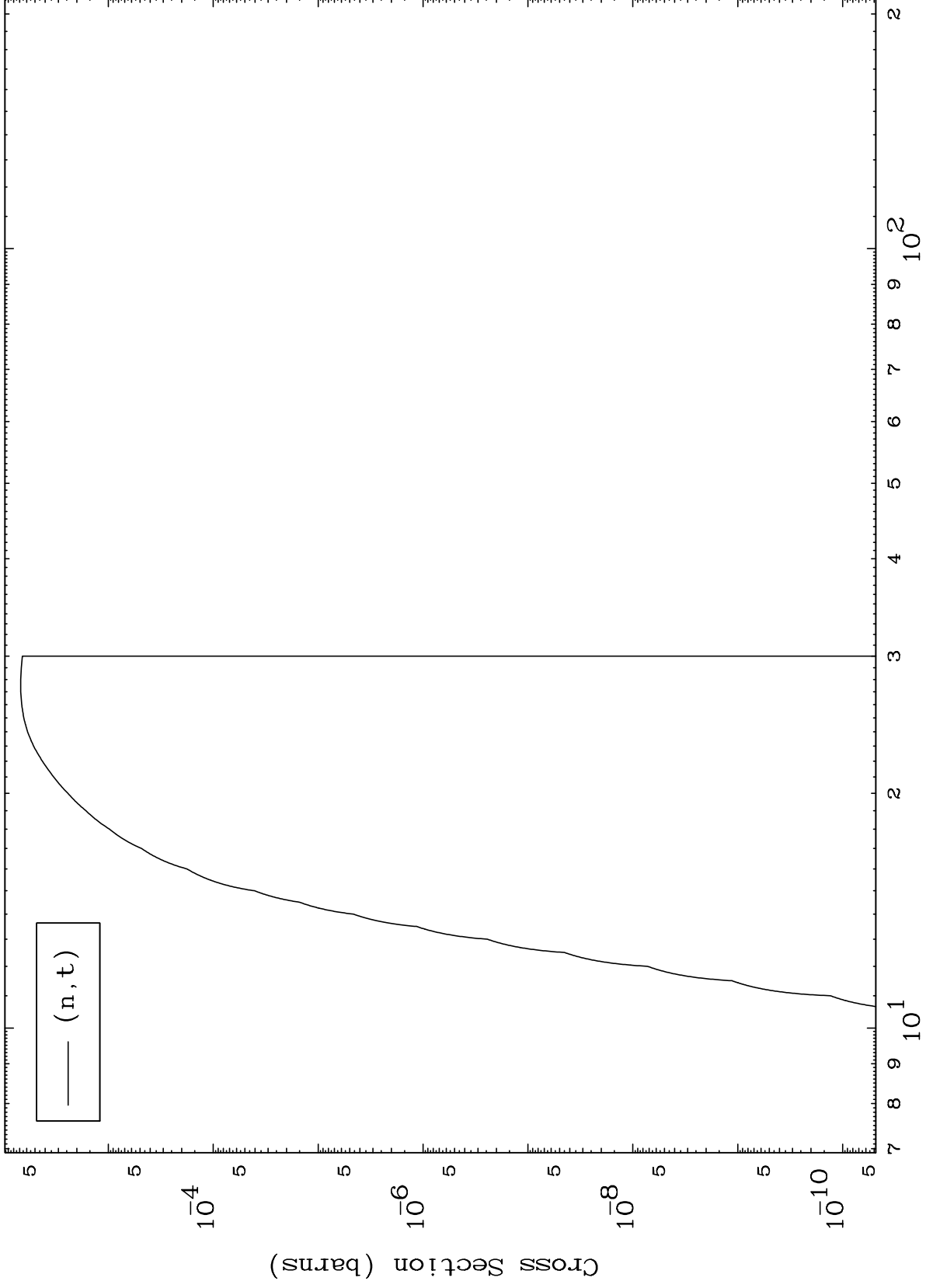
Incident Energy (MeV)

46-Pd-107

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(n,t) Levels
293 Kelvin Cross Sections

46-Pd-107



12

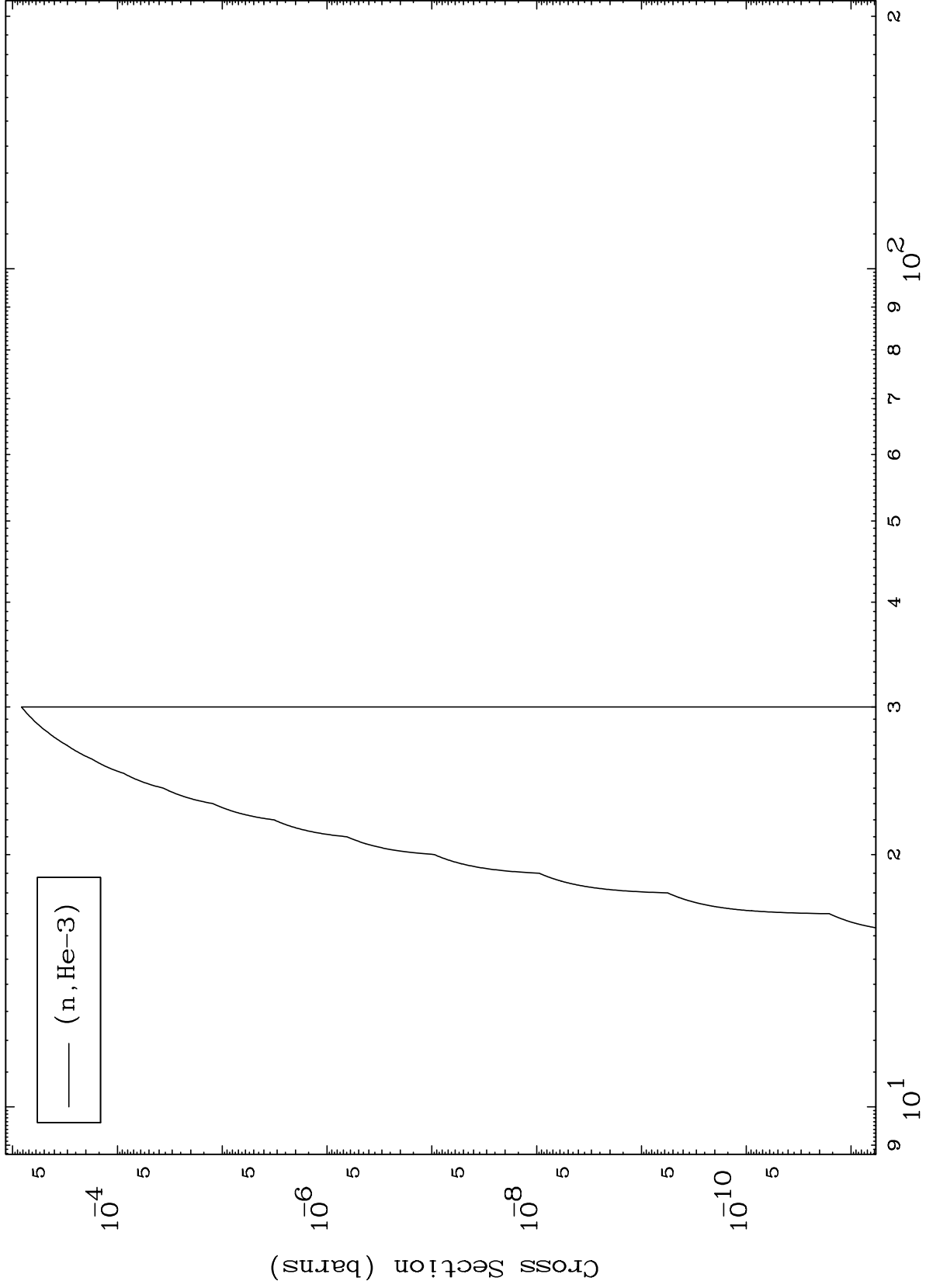
Incident Energy (MeV)

46-Pd-107

MAT 4641

(n,He3) Levels
293 Kelvin Cross Sections

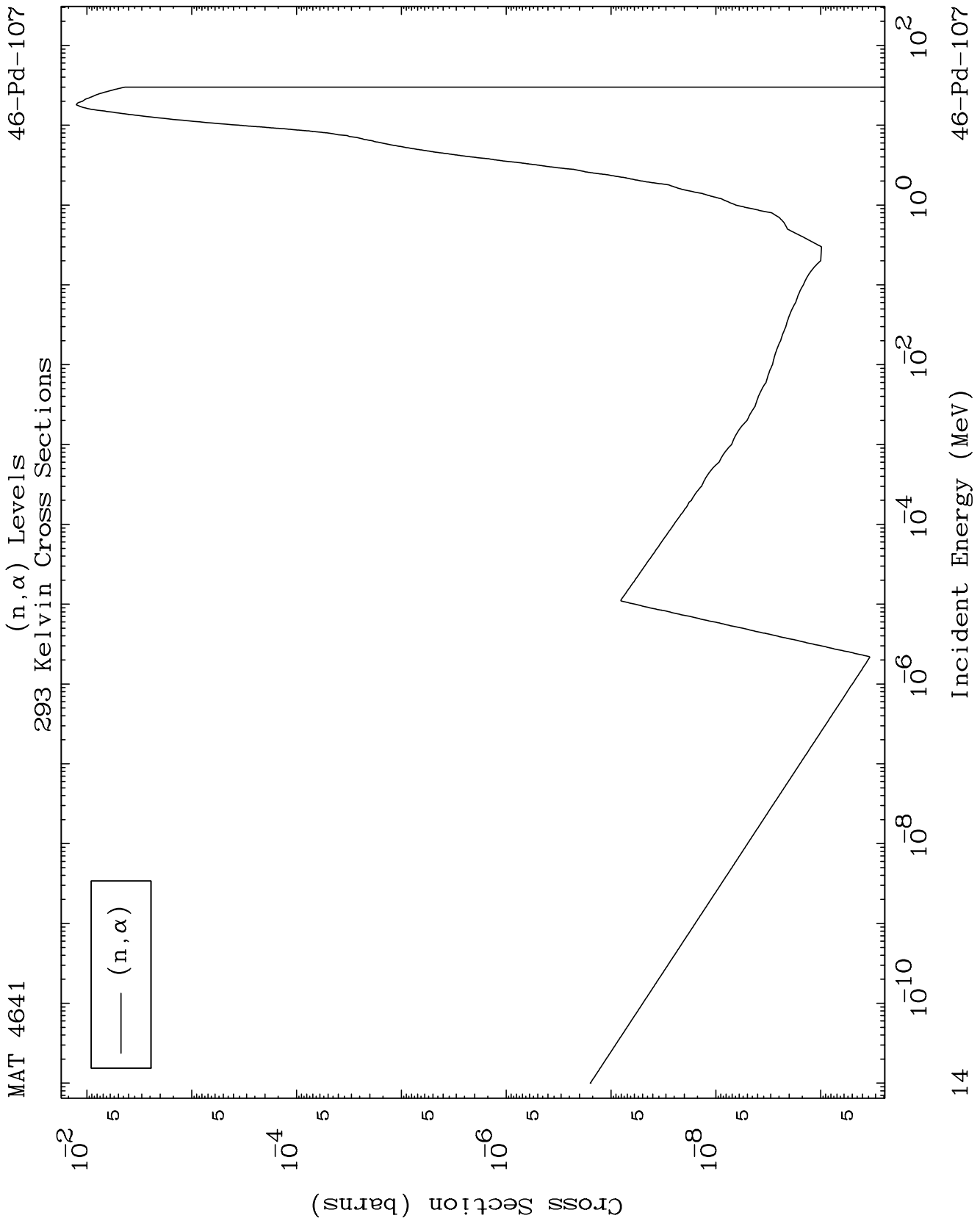
46-Pd-107



46-Pd-107

Incident Energy (MeV)

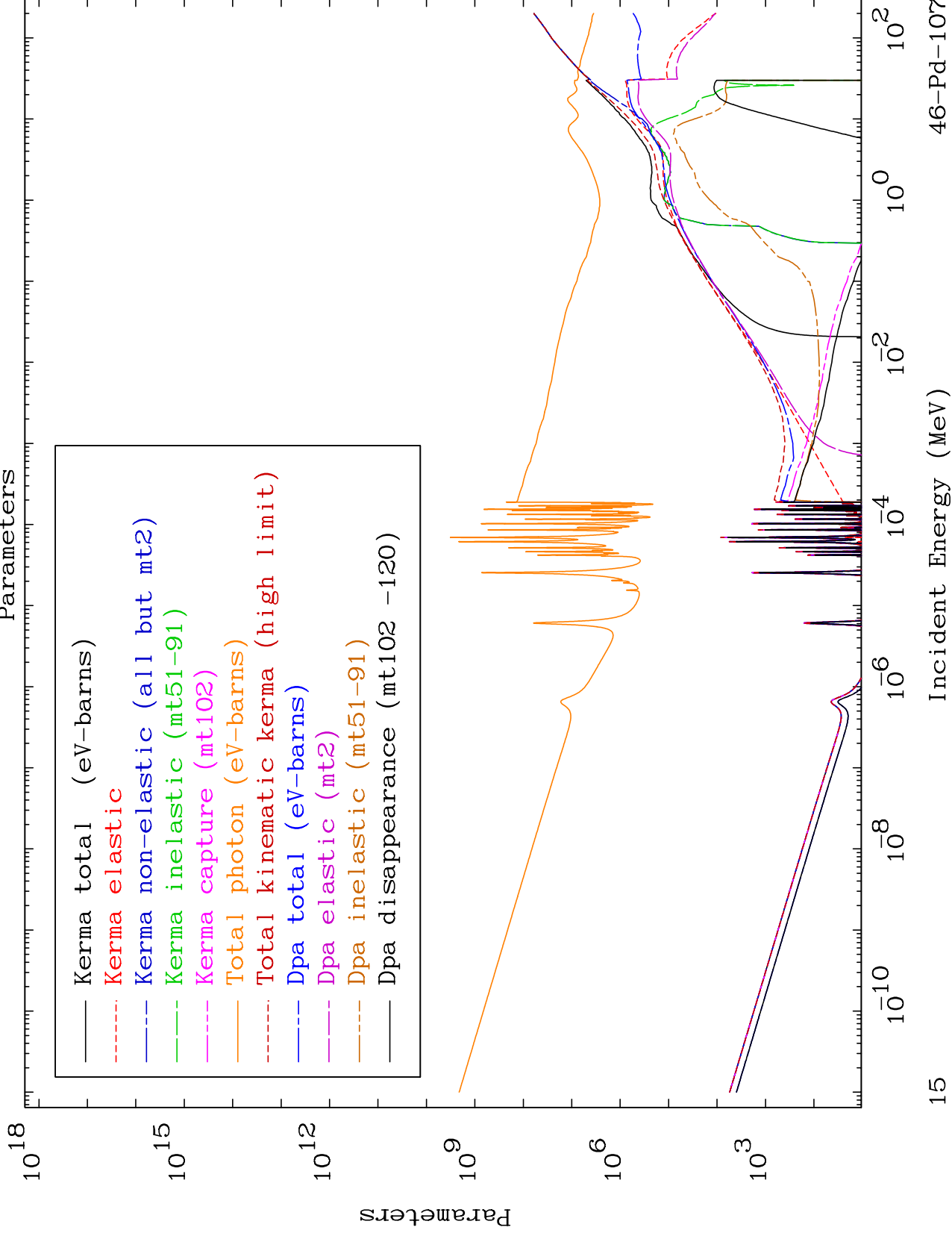
13

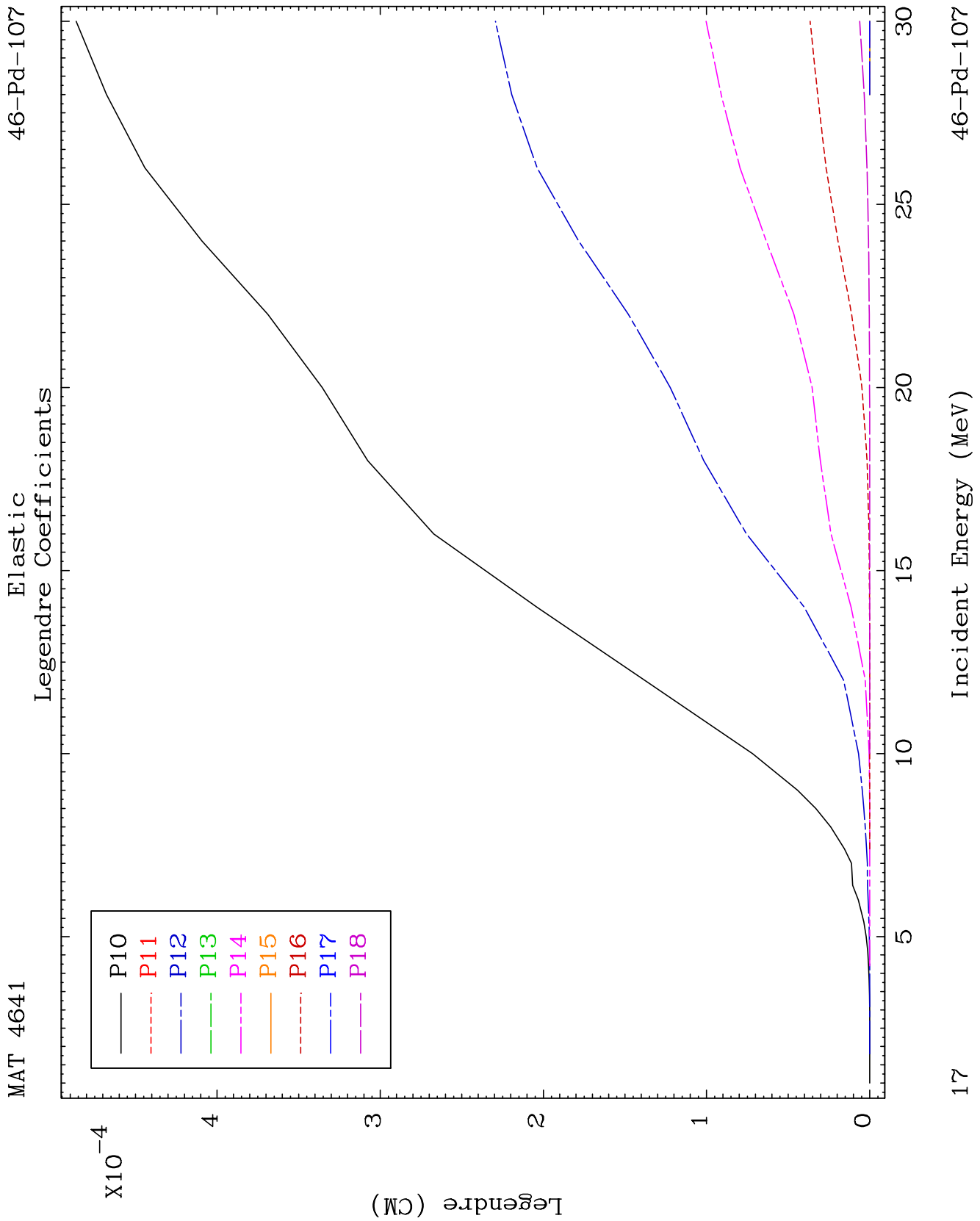


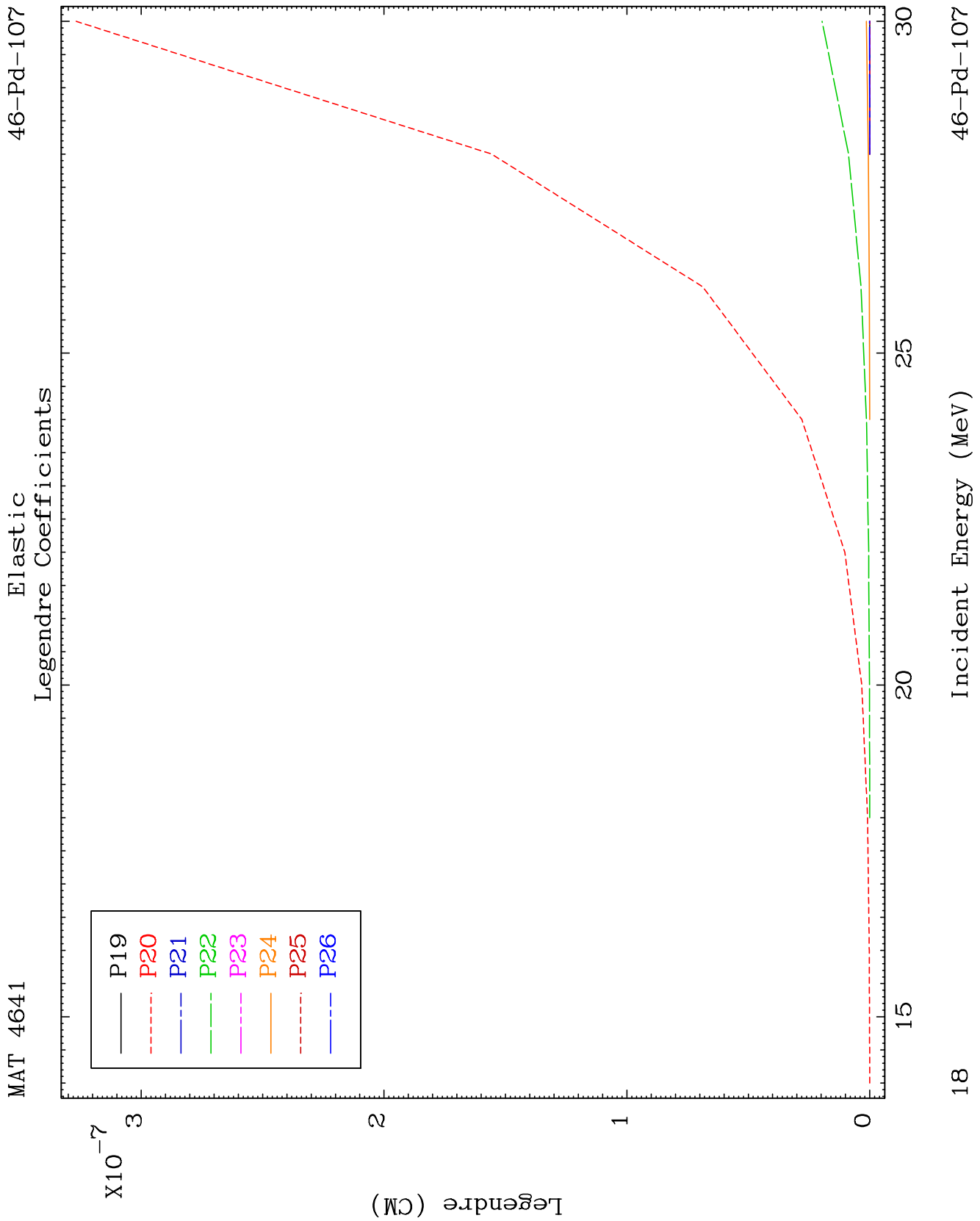
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Energy Release
Parameters

46-Pd-107



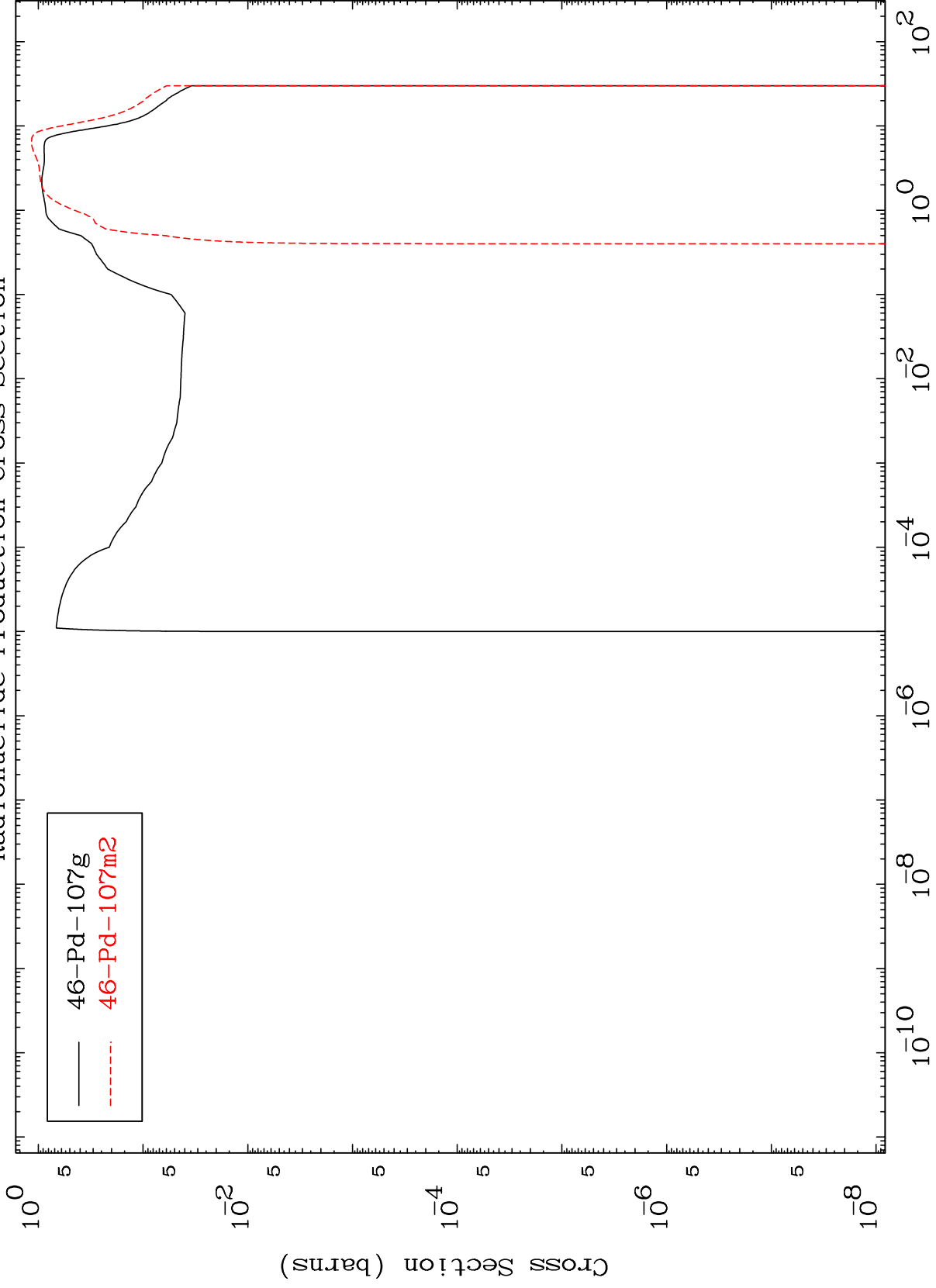




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Inelastic
Radionuclide Production Cross Section

46-Pd-107

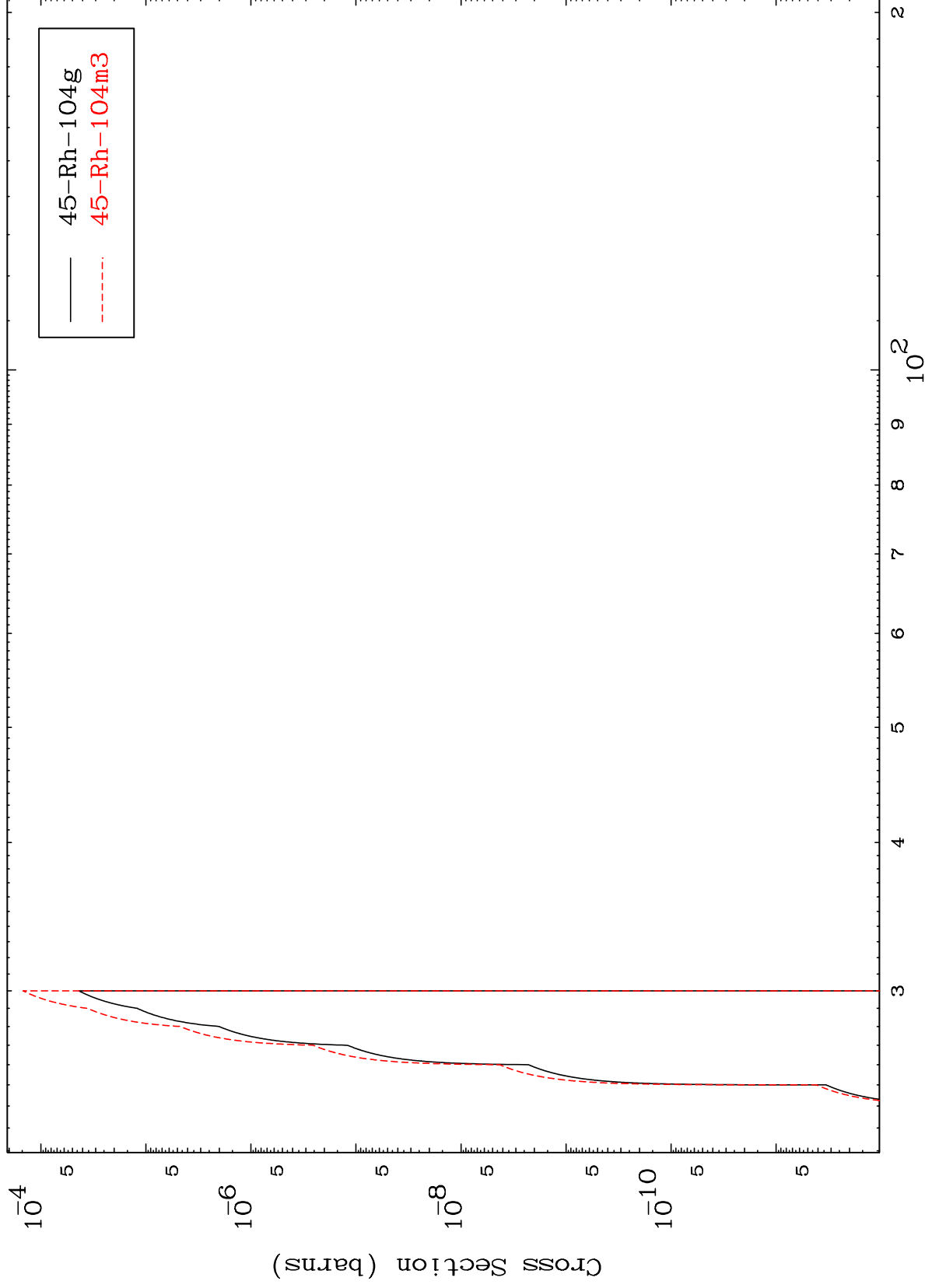


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(n,2n) d

46-Pd-107

Radionuclide Production Cross Section



20

Incident Energy (MeV)

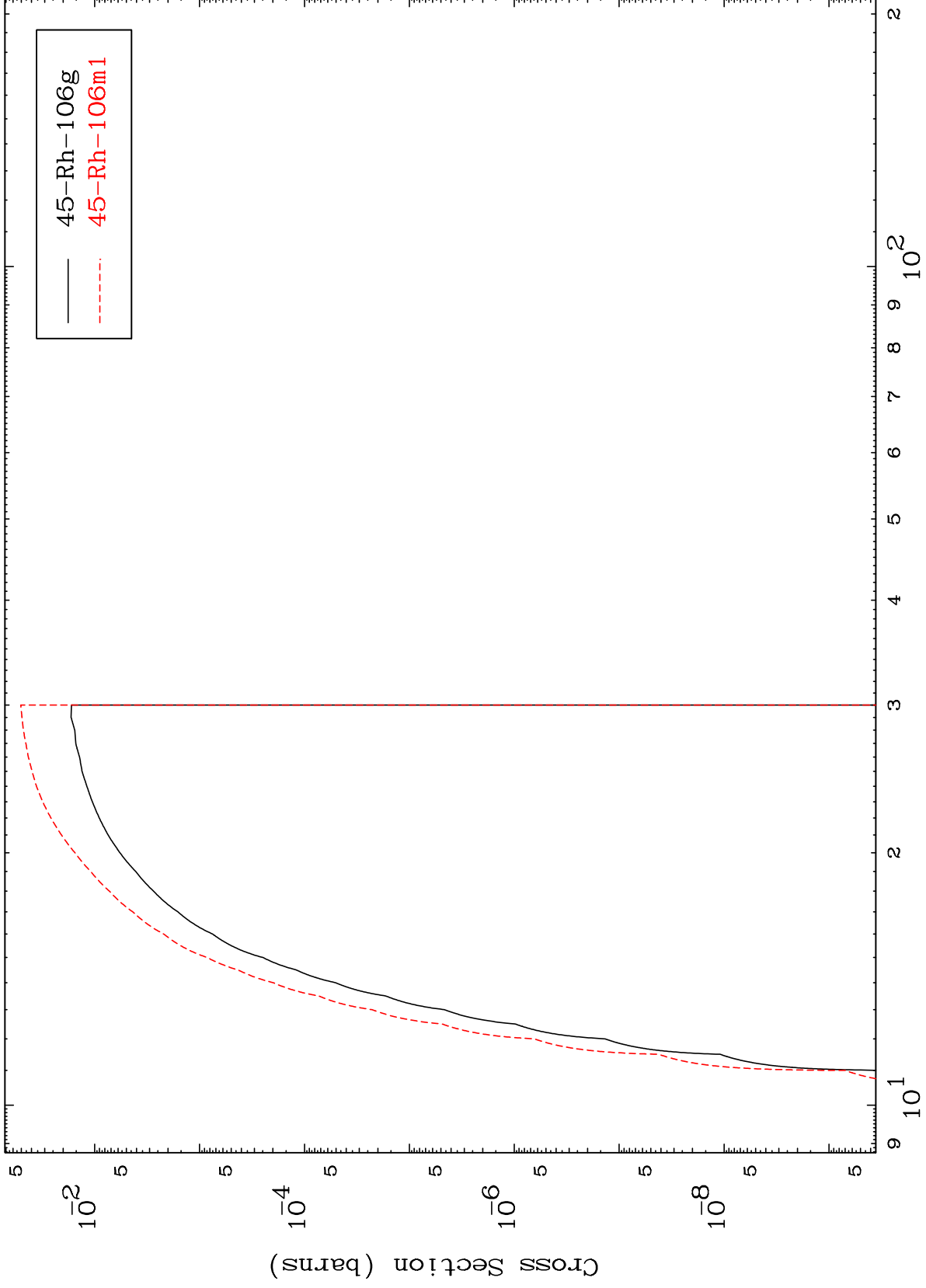
46-Pd-107

MAT 4641

(n,n') p

46-Pd-107

Radionuclide Production Cross Section



21

Incident Energy (MeV)

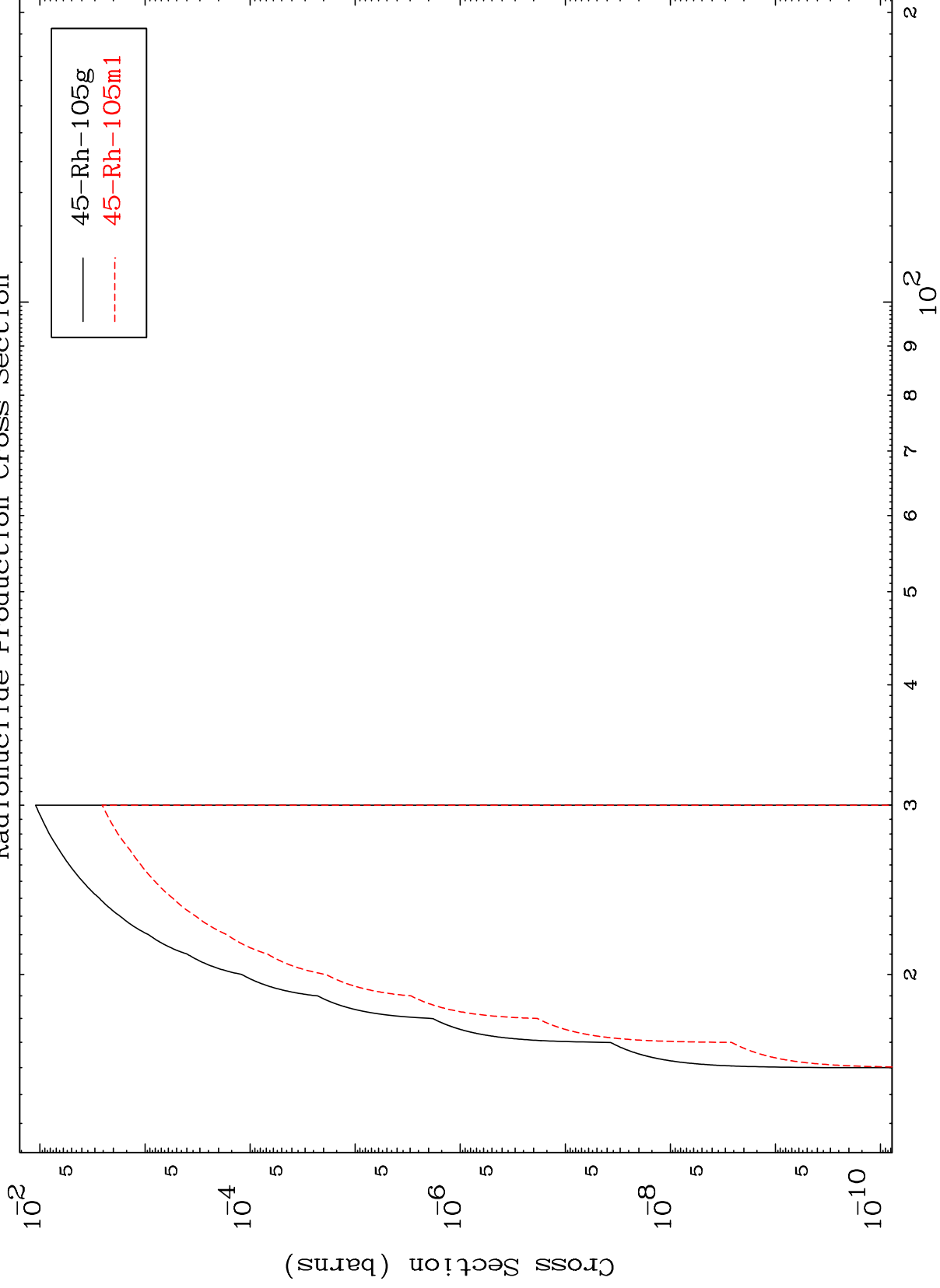
46-Pd-107

MAT 4641

(n,n') d

46-Pd-107

Radionuclide Production Cross Section



22

Incident Energy (MeV)

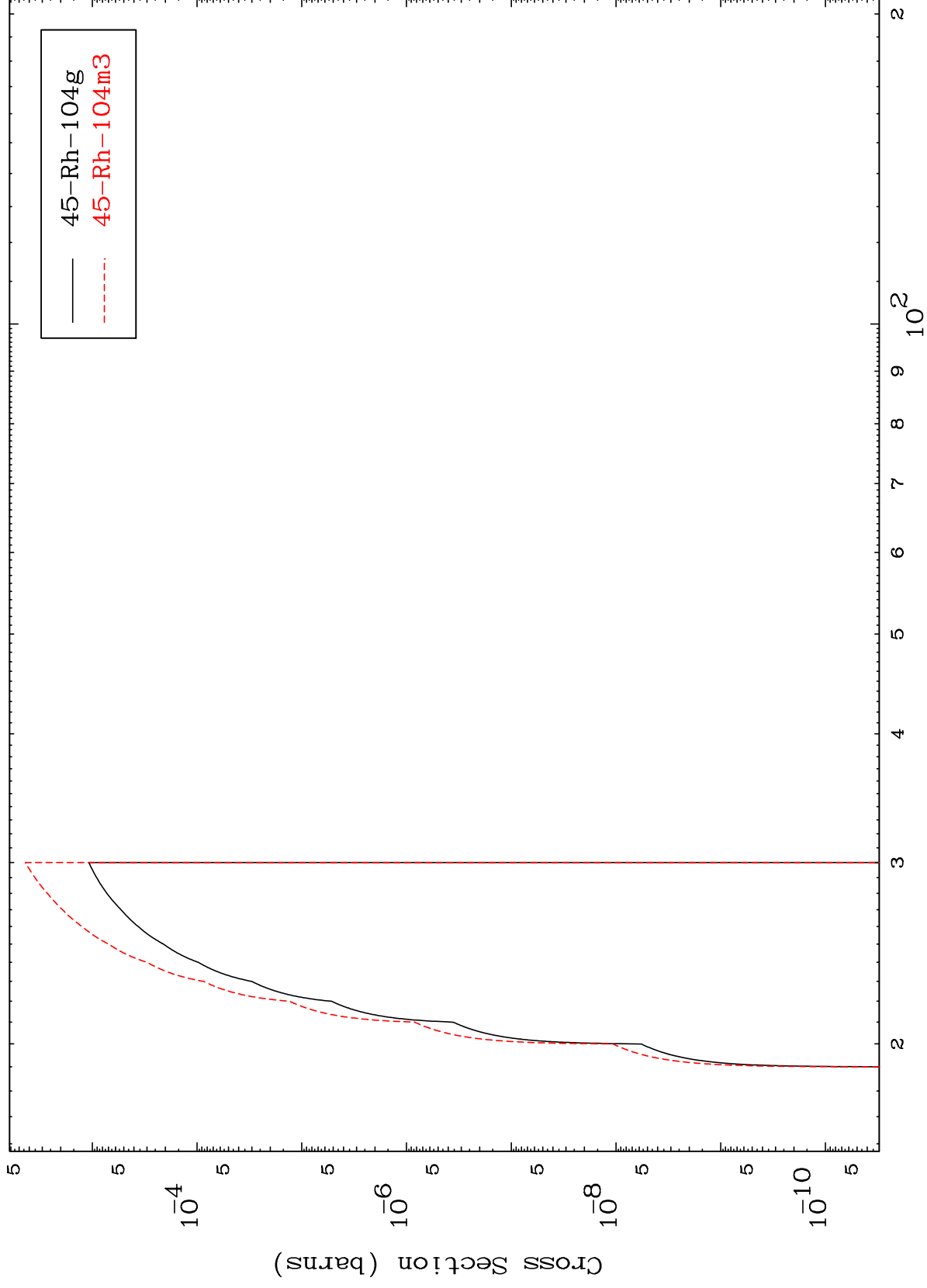
46-Pd-107

MAT 4641

(n,n') t

46-Pd-107

Radionuclide Production Cross Section



23

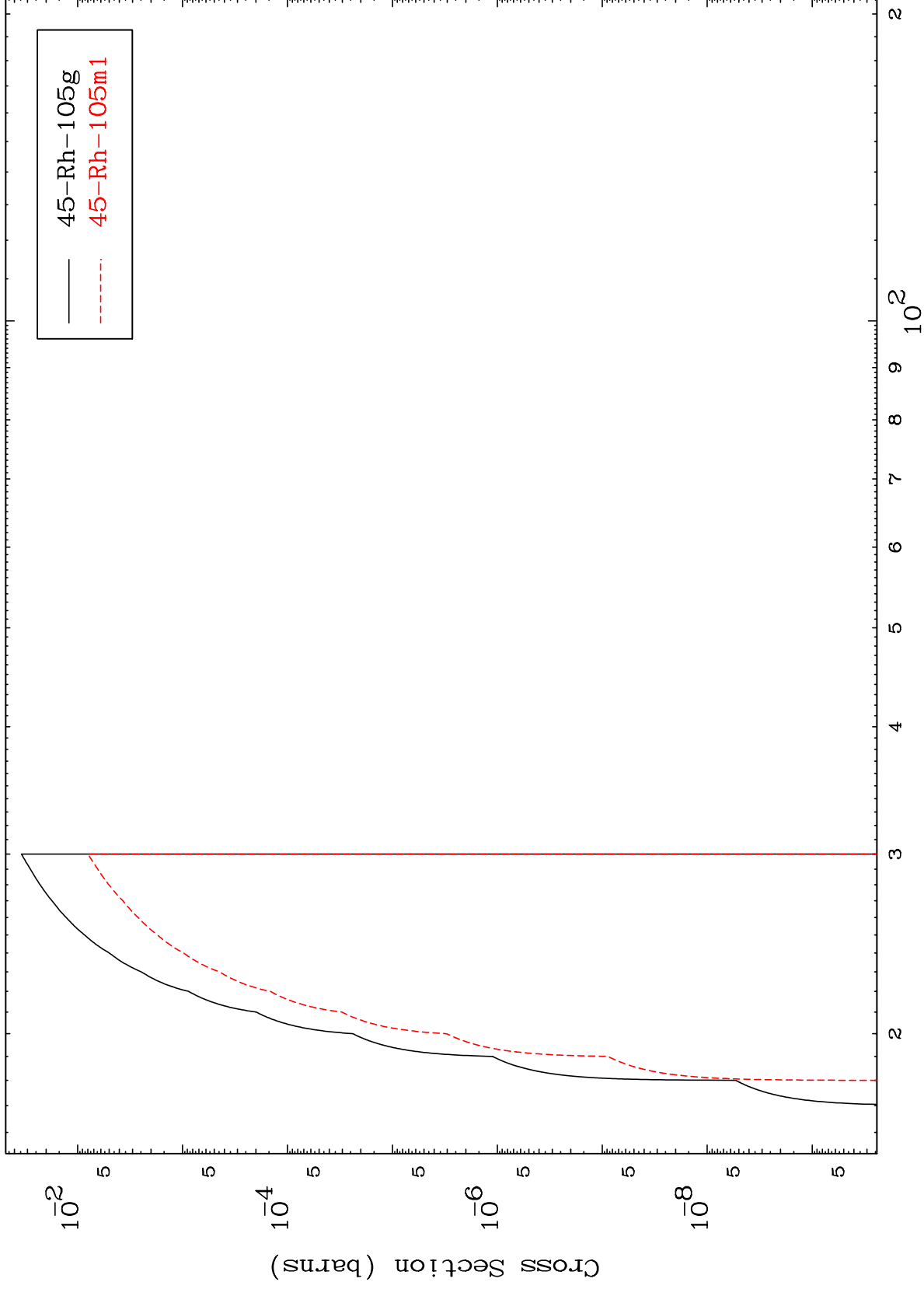
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n,2n) p
Radionuclide Production Cross Section



24

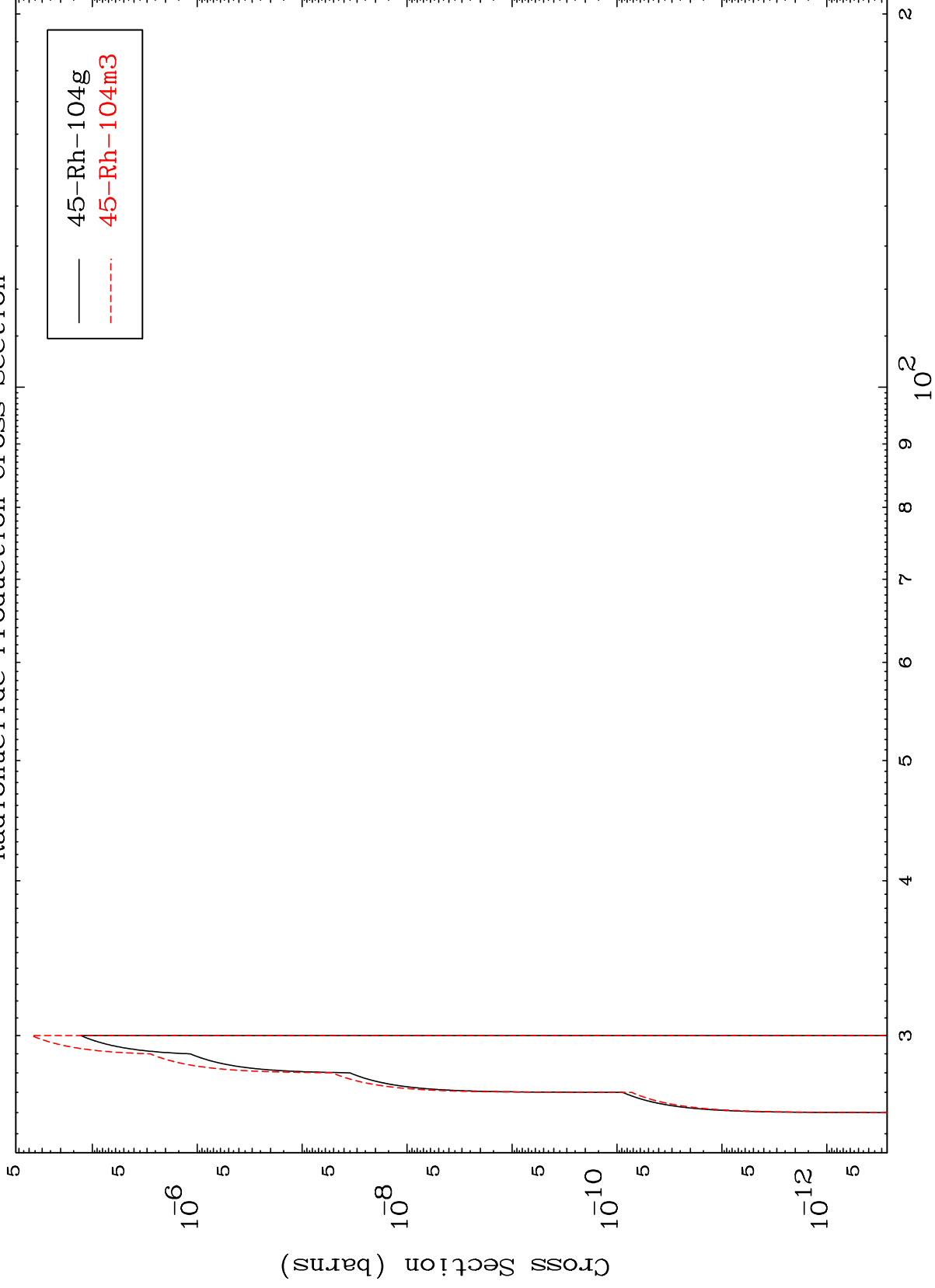
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n,3n) p
Radionuclide Production Cross Section

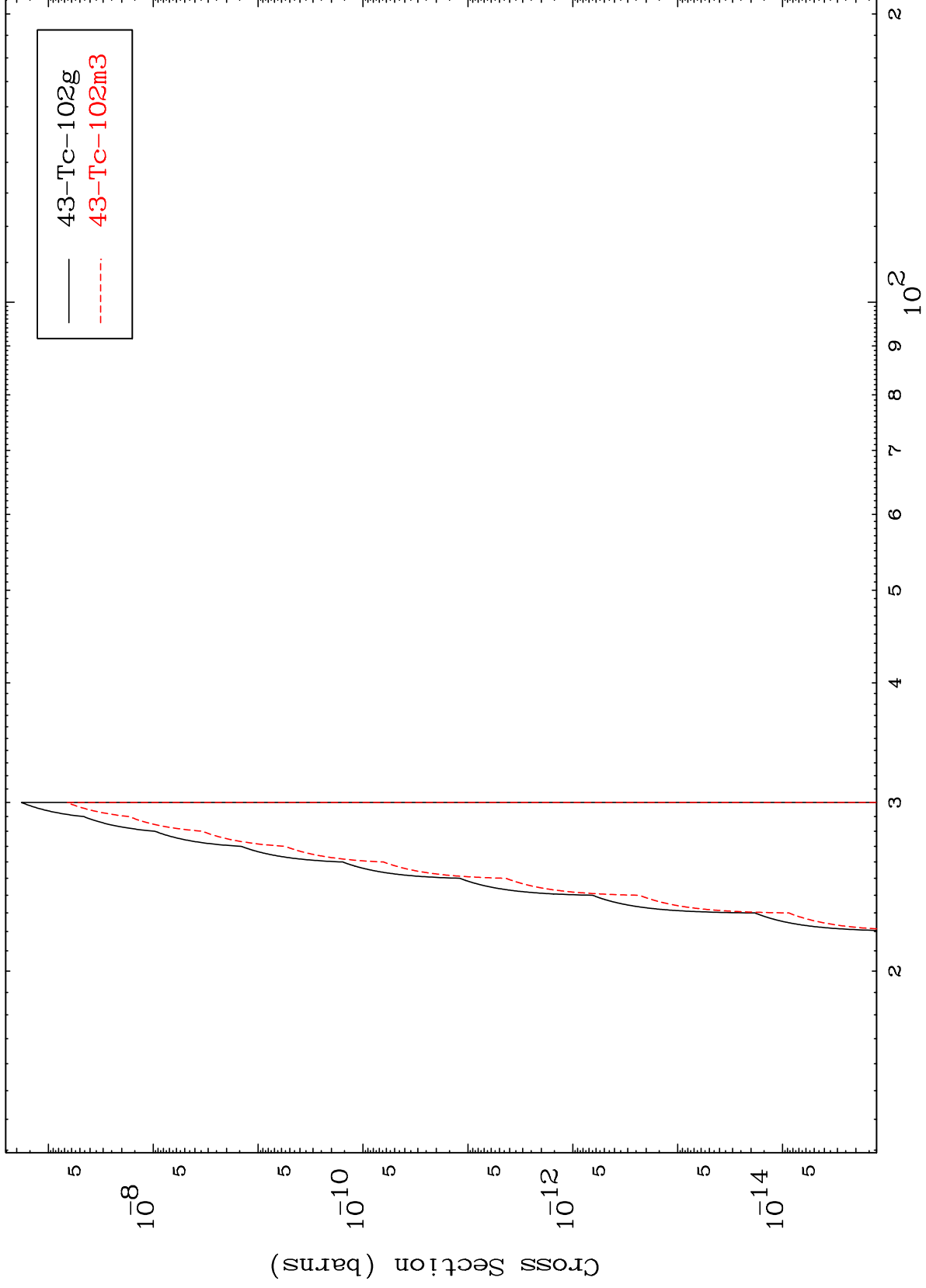


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46-Pd-107

Incident Energy (MeV)

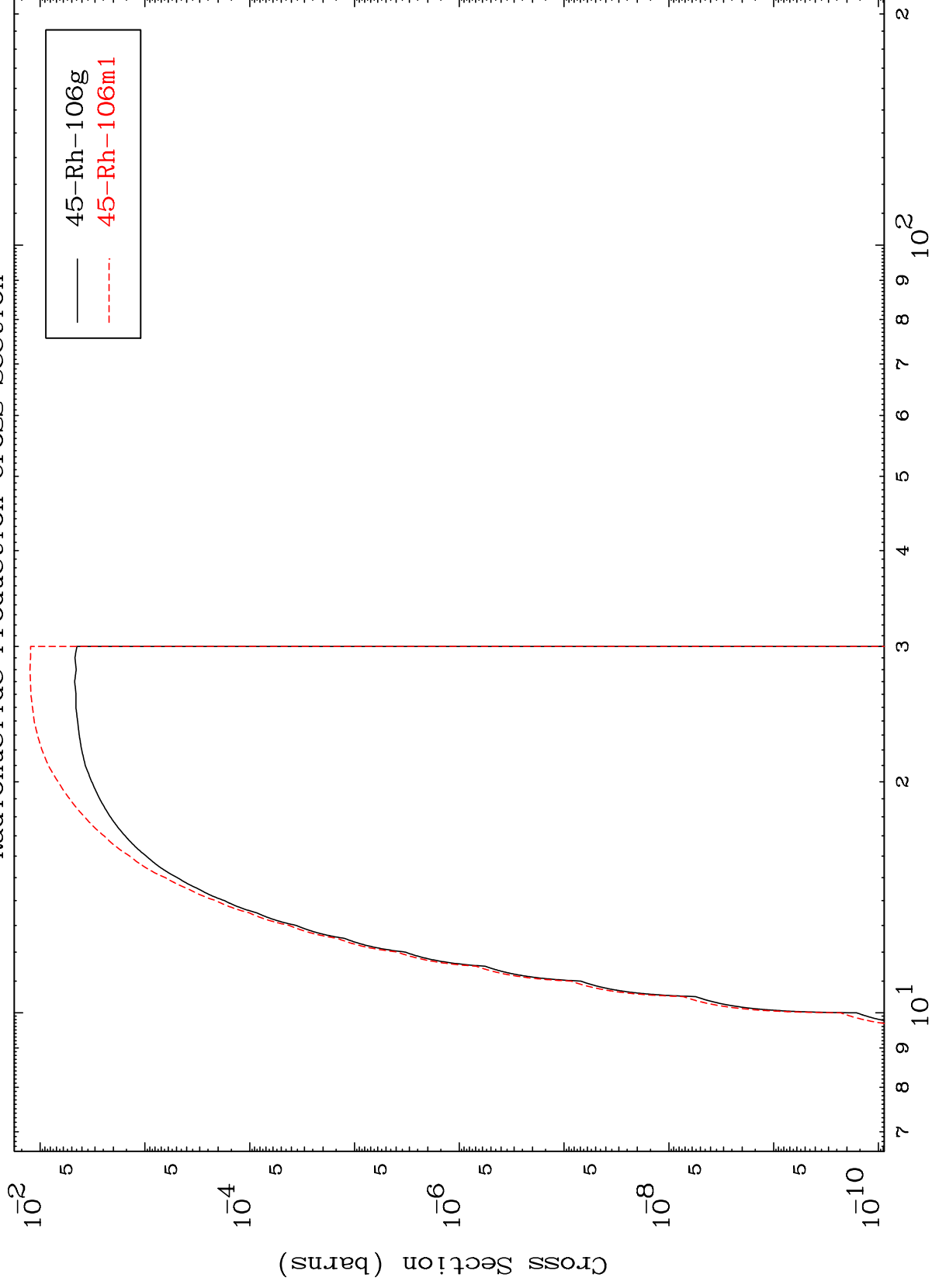
(n,n') p α
Radionuclide Production Cross Section



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46-Pd-107

(n,d)
Radionuclide Production Cross Section



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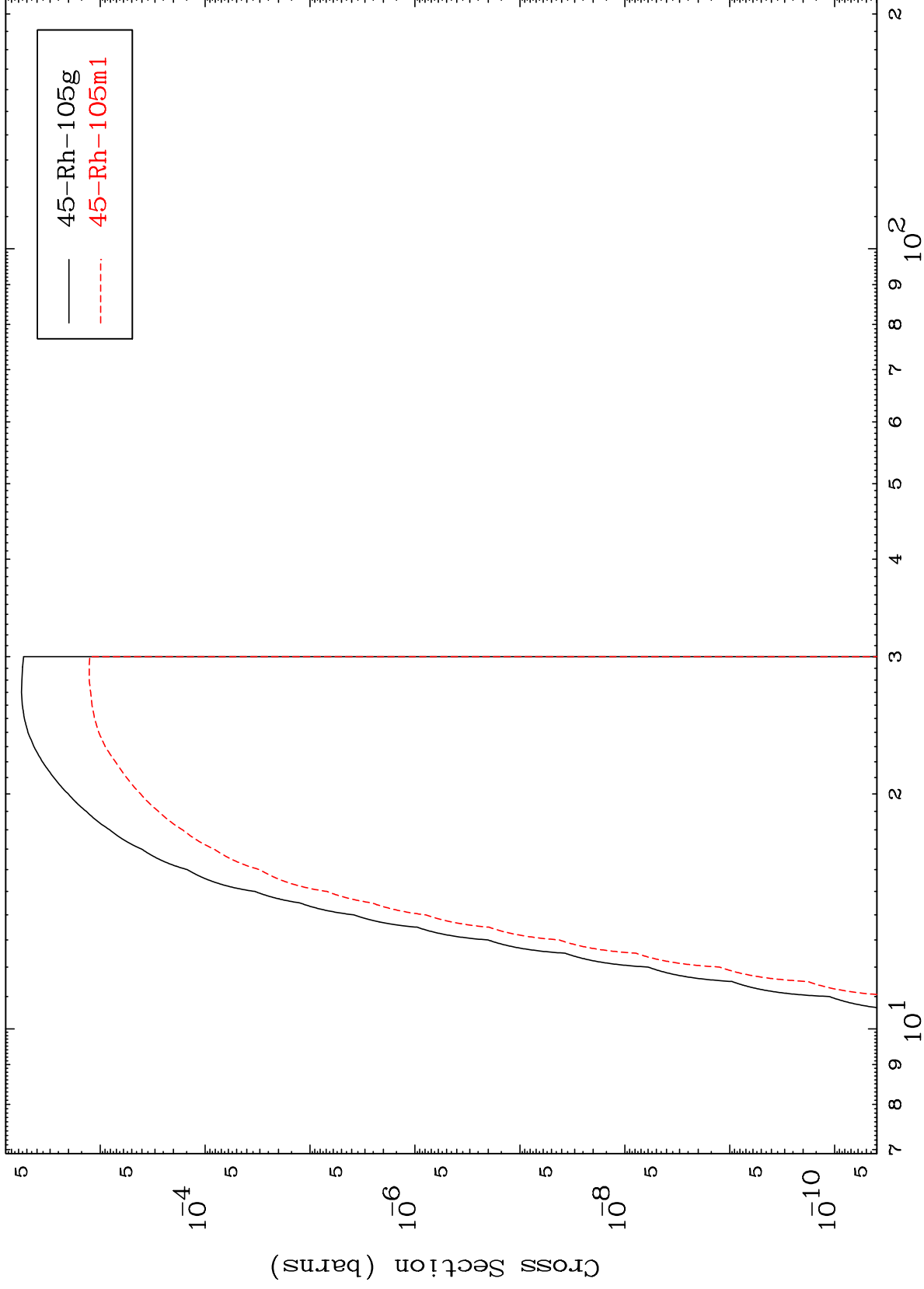
Incident Energy (MeV)

46-Pd-107

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46-Pd-107

(n, t)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

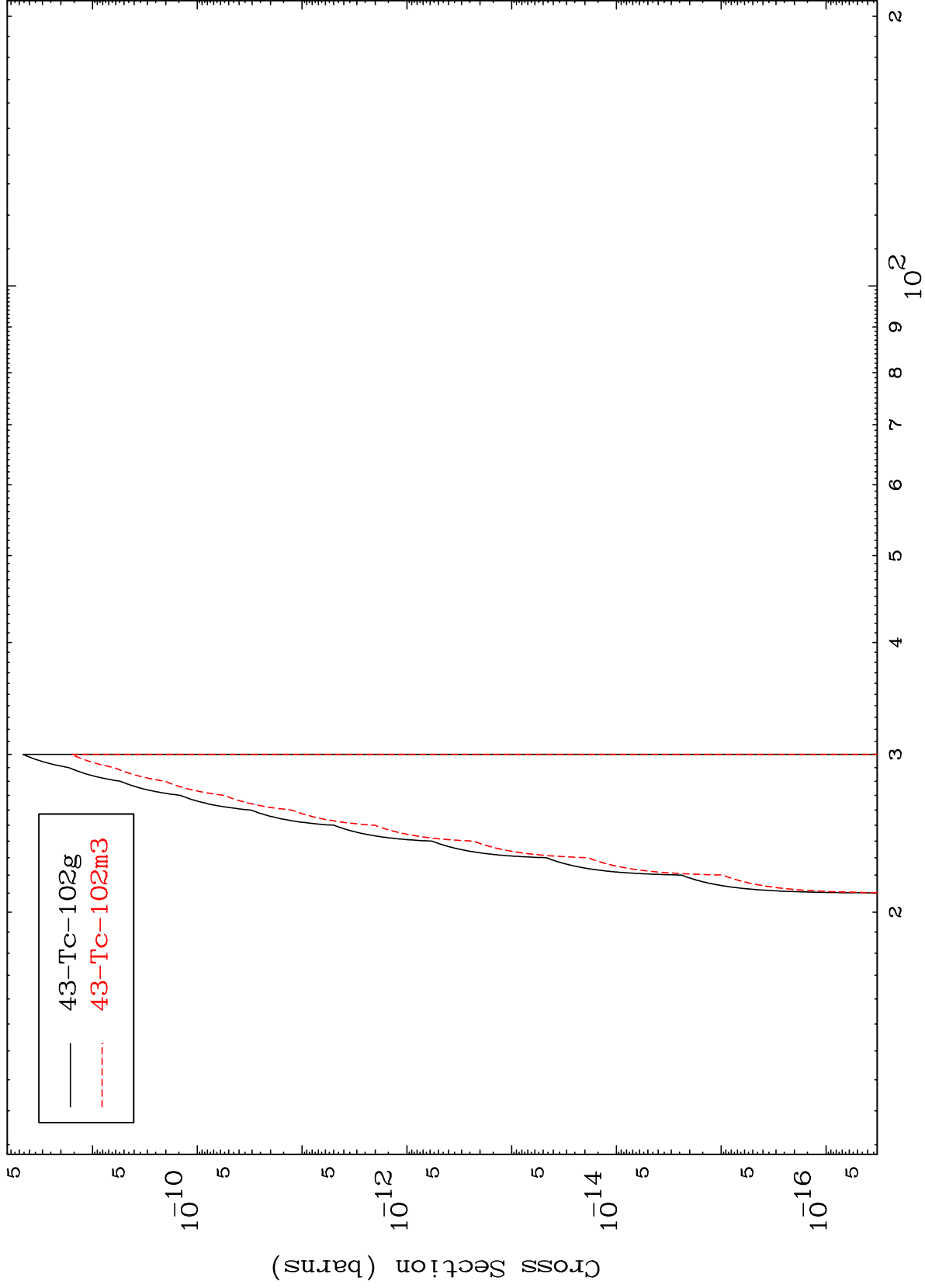
46-Pd-107

MAT 4641

(n,d) α

46-Pd-107

Radionuclide Production Cross Section



29

Incident Energy (MeV)

46-Pd-107