

Program EVALPLOT
(Version 2018-1)

by

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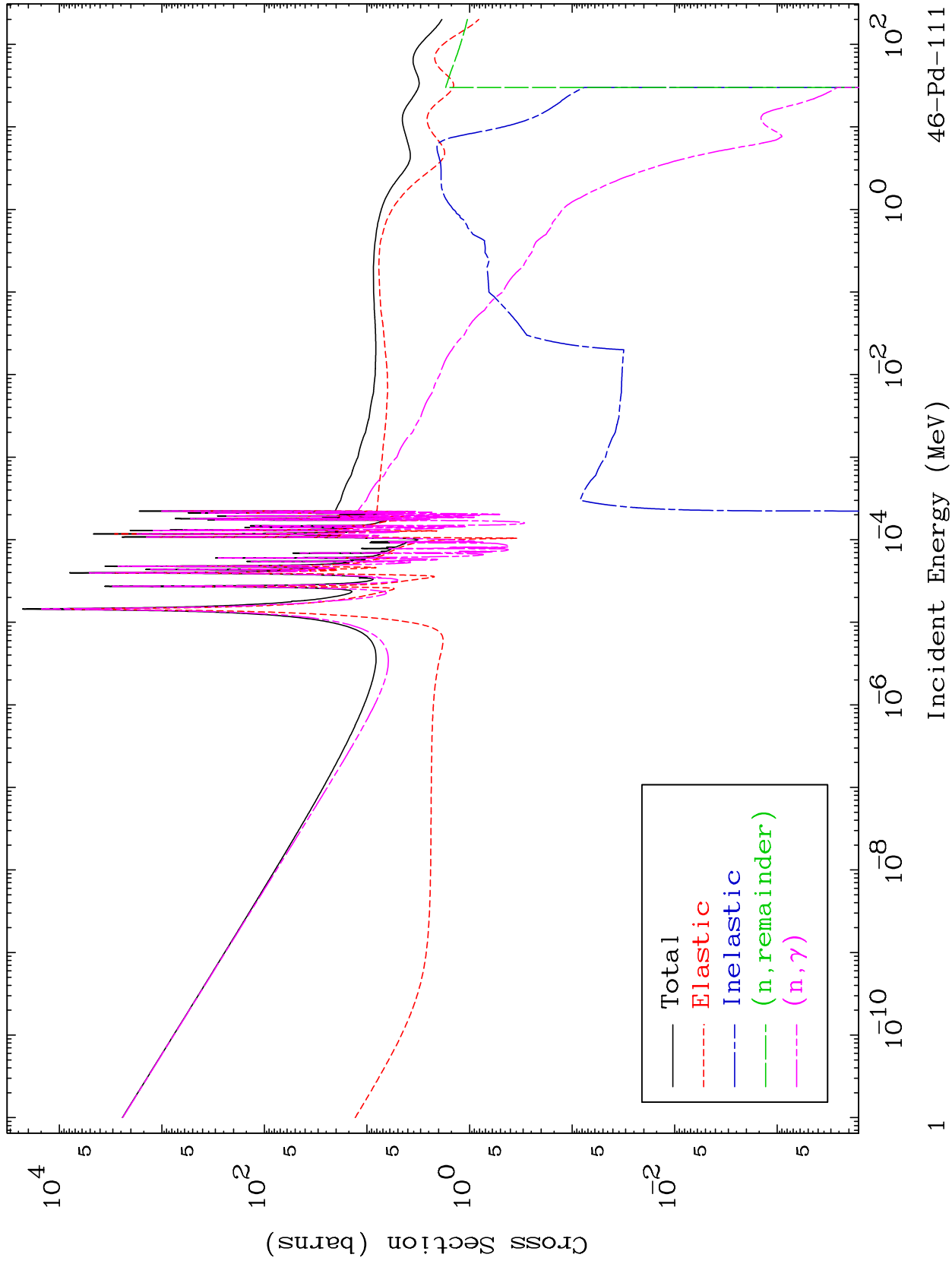
Press Mouse Button to Start

MAT 4653

Major

293 Kelvin Cross Sections

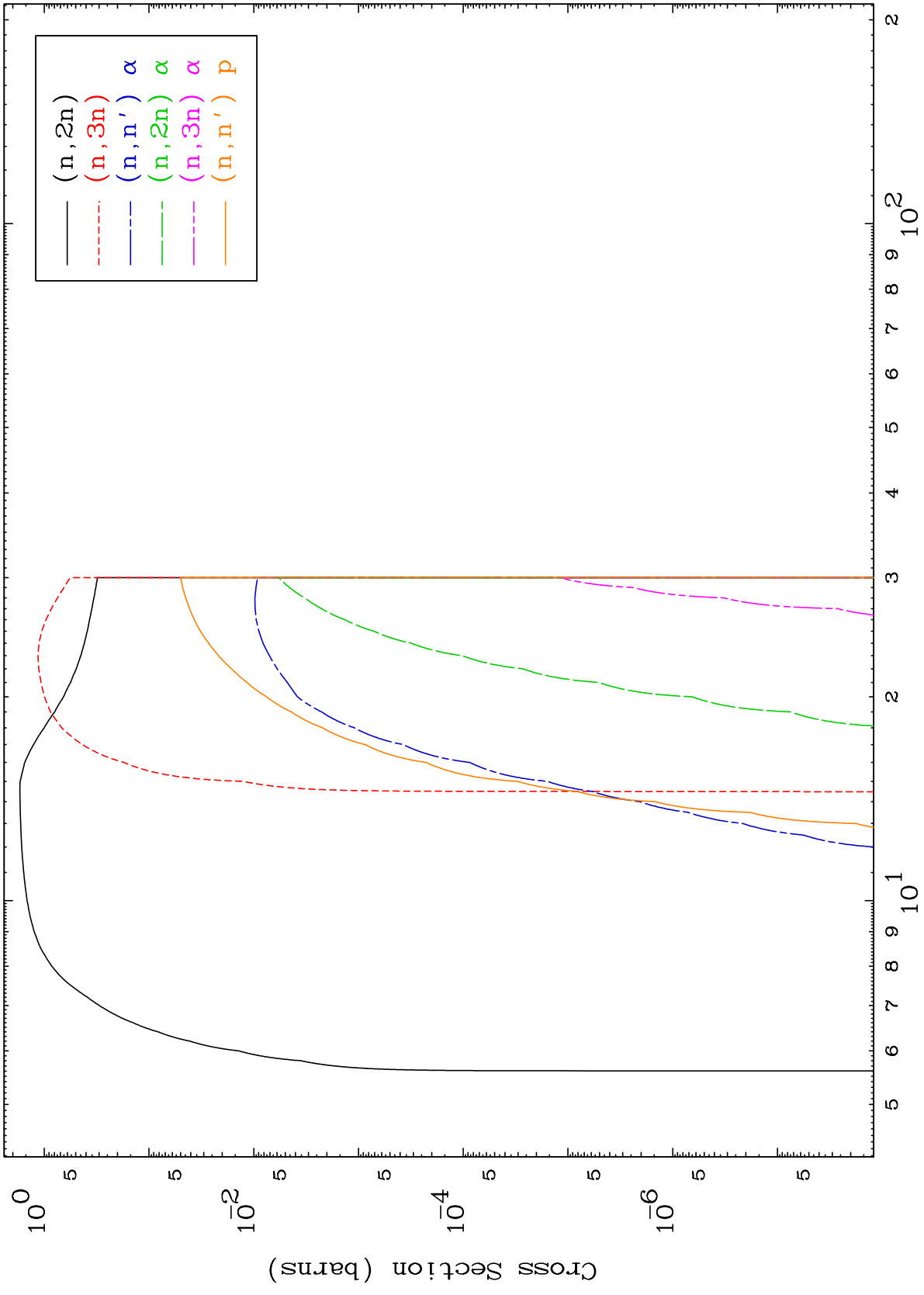
46-Pd-111



MAT 4653

Neutron Production
293 Kelvin Cross Sections

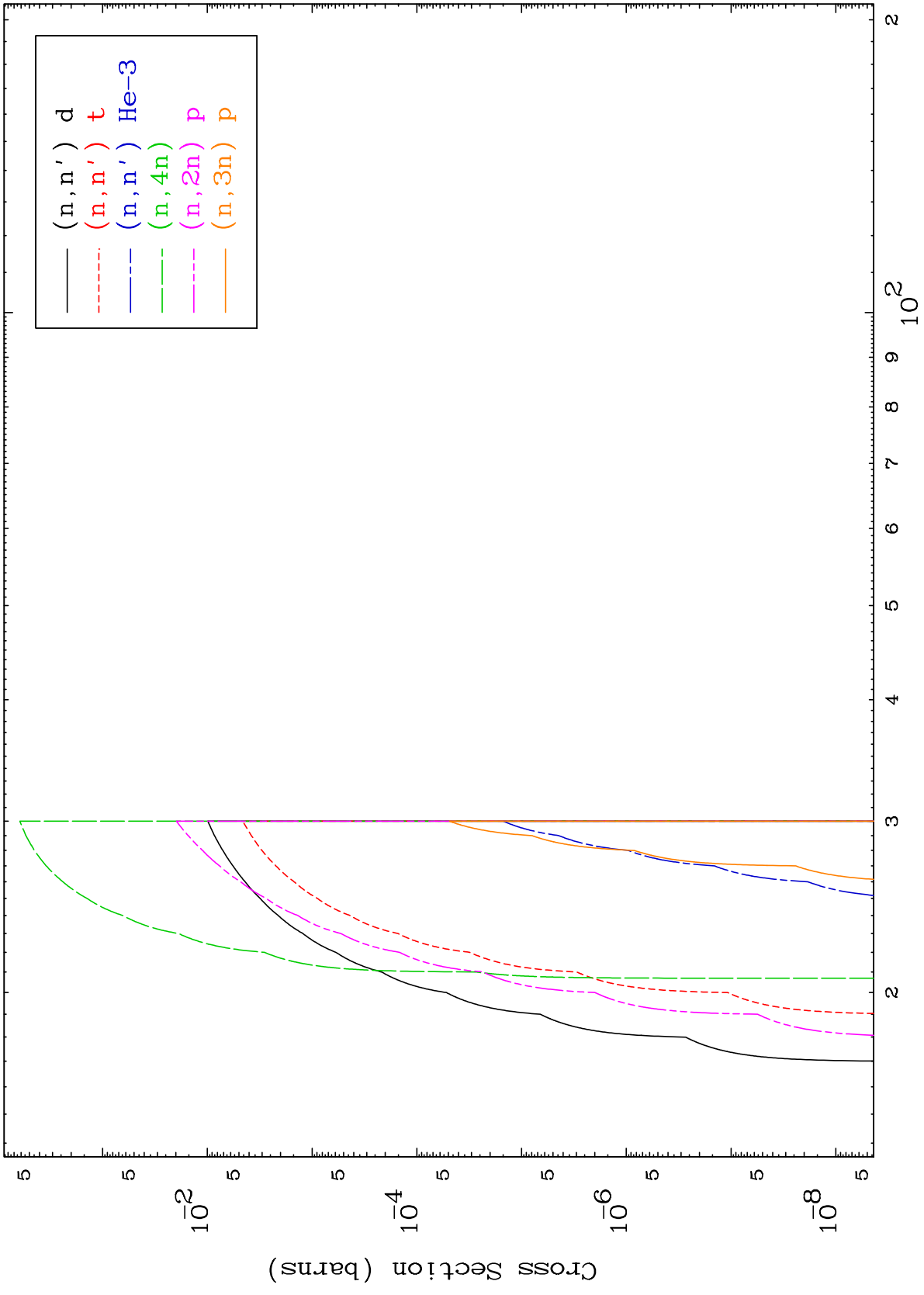
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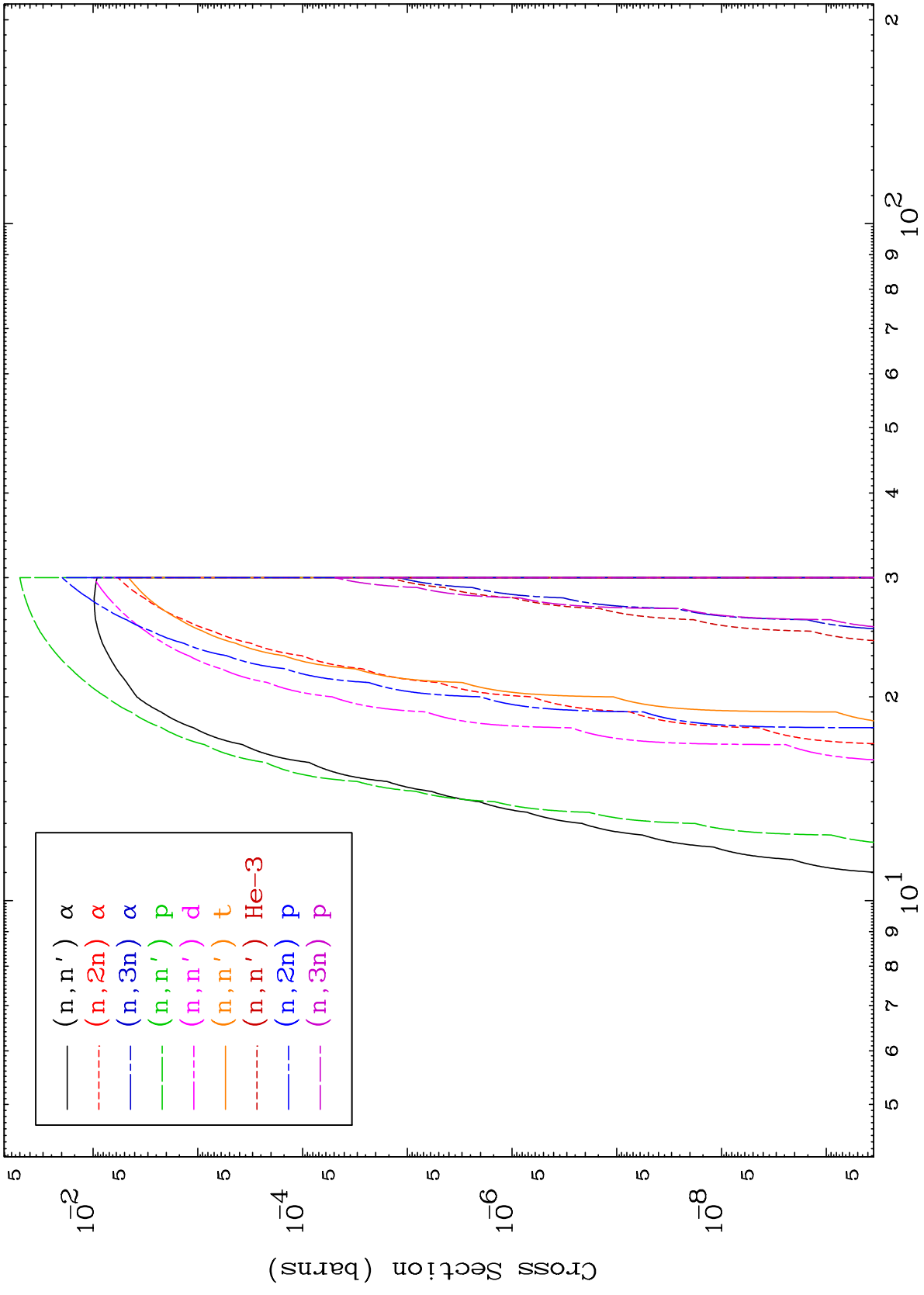


2

Incident Energy (MeV)

46-Pd-111

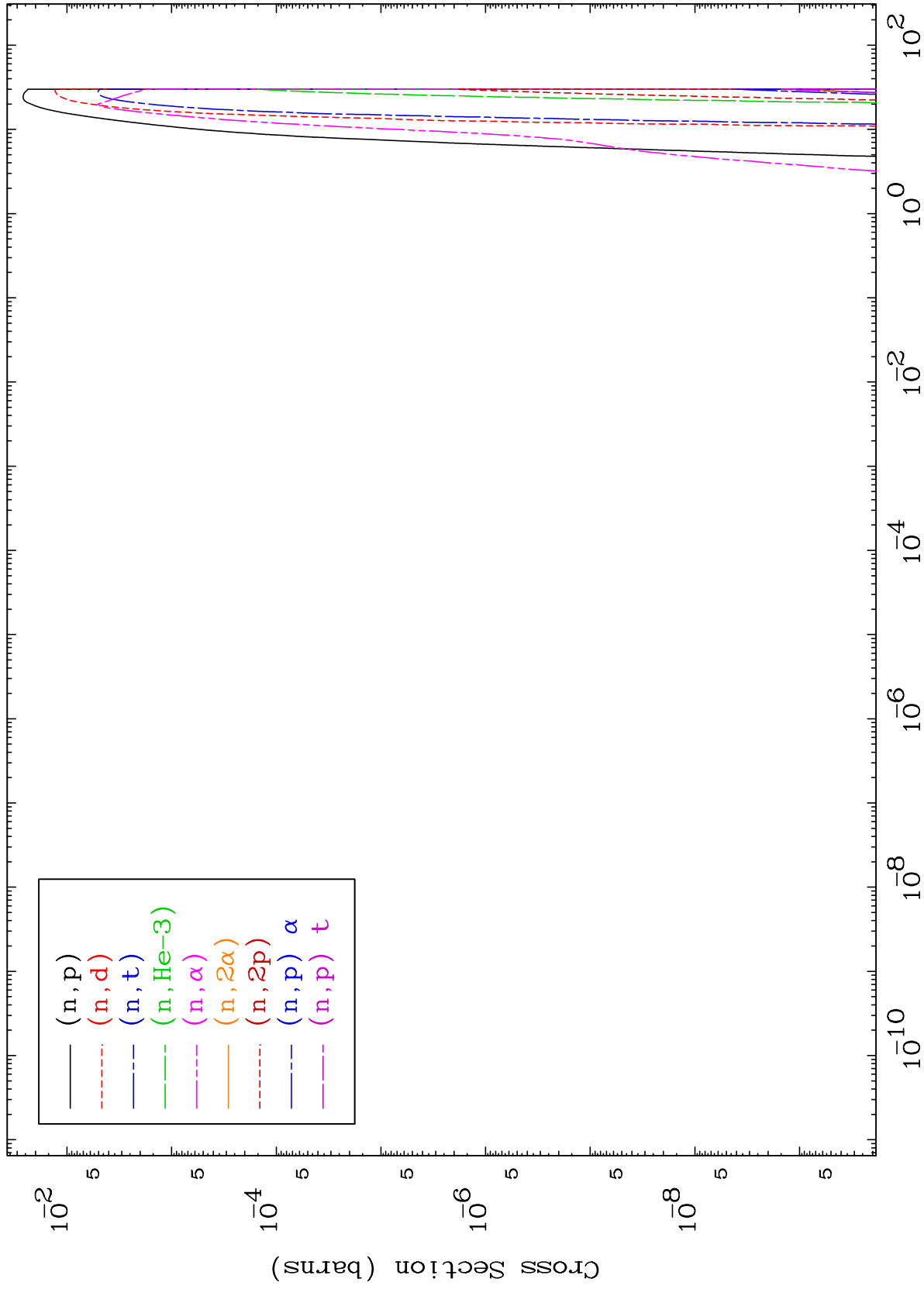




MAT 4653

Charged Particle
293 Kelvin Cross Sections

46-Pd-111



5

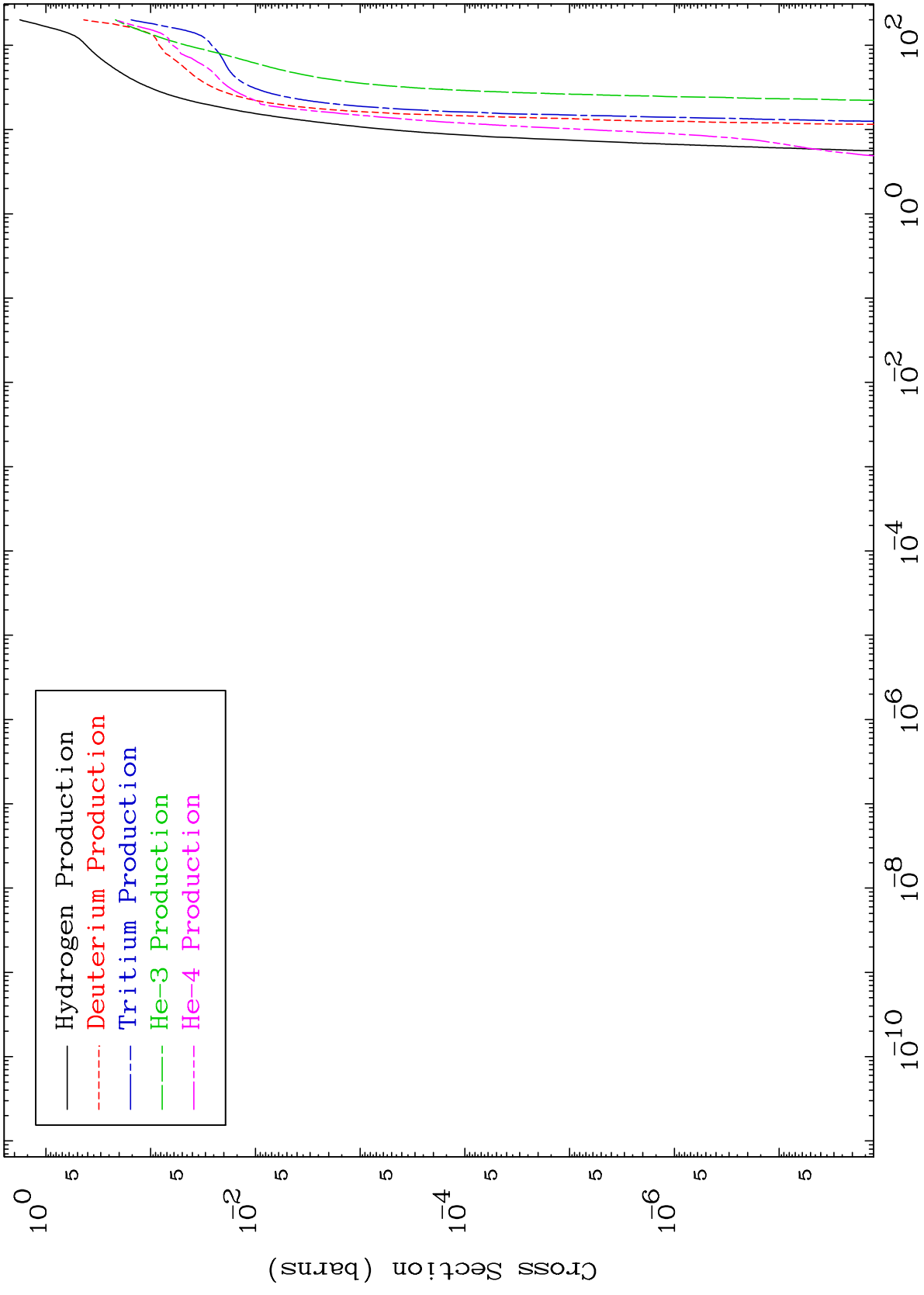
Incident Energy (MeV)

46-Pd-111

MAT 4653

Particle Production
293 Kelvin Cross Sections

46-Pd-111



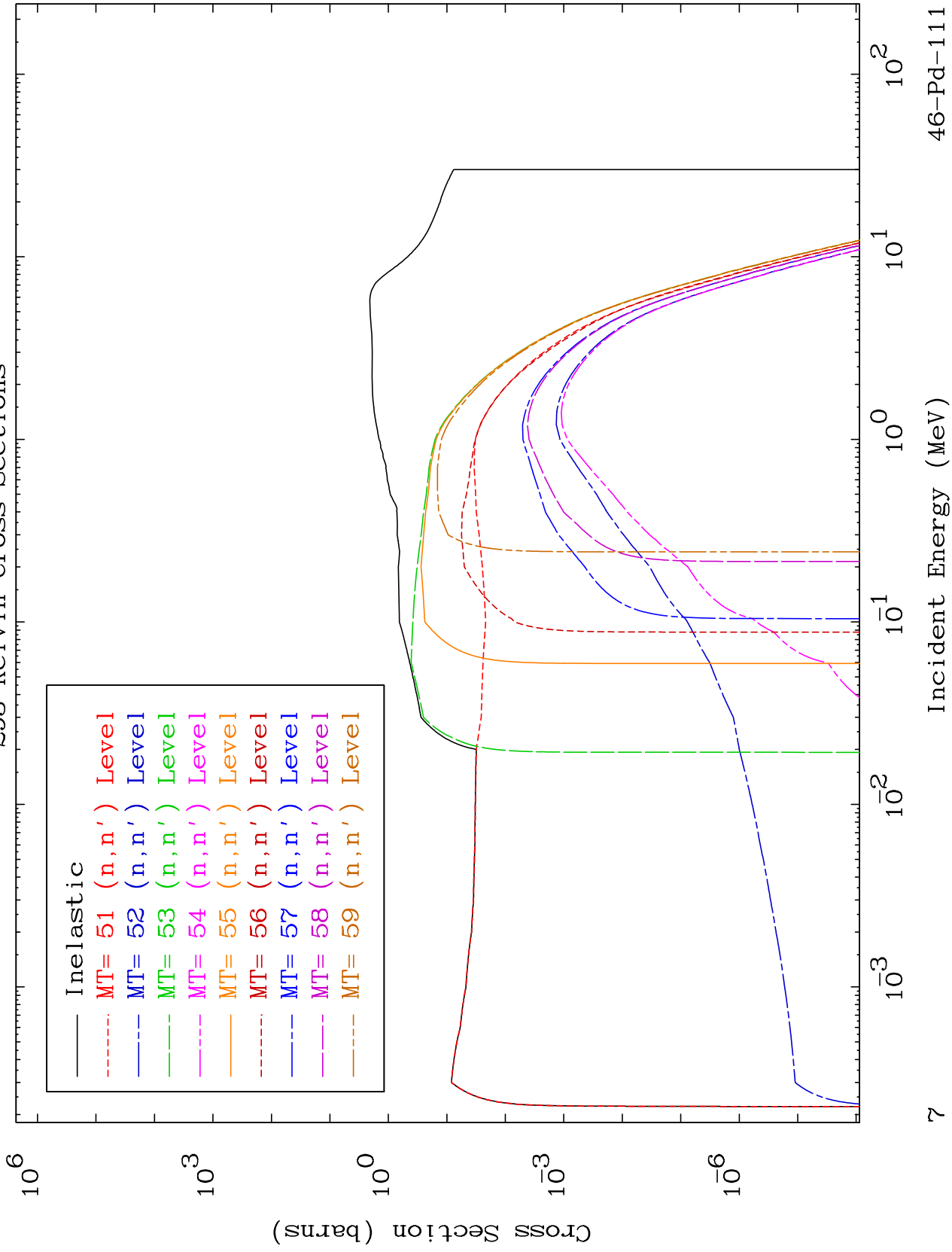
6

46-Pd-111

MAT 4653

293 Kelvin Cross Sections

46-Pd-111

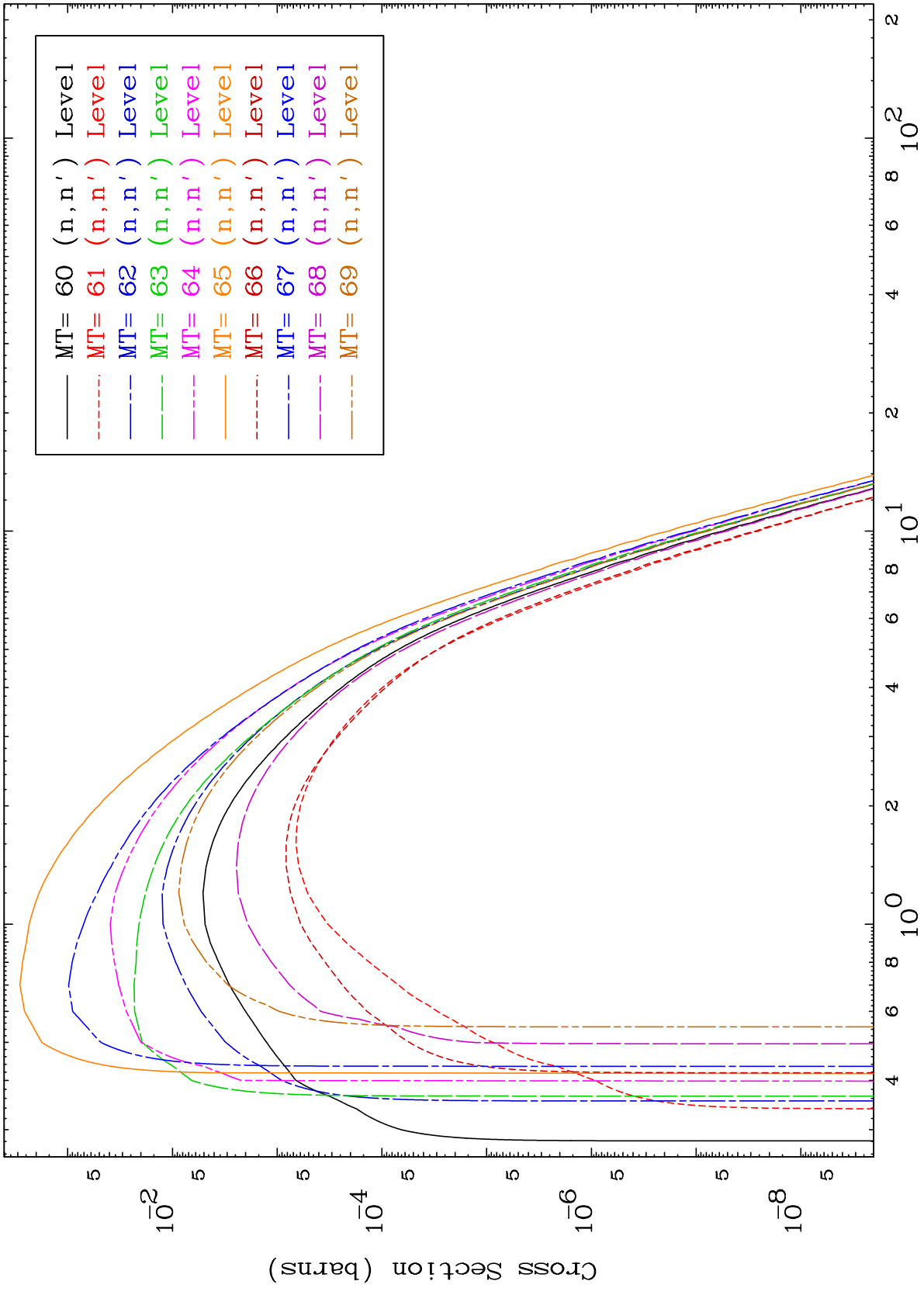


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(n,n') Level

46-Pd-111

293 Kelvin Cross Sections



8

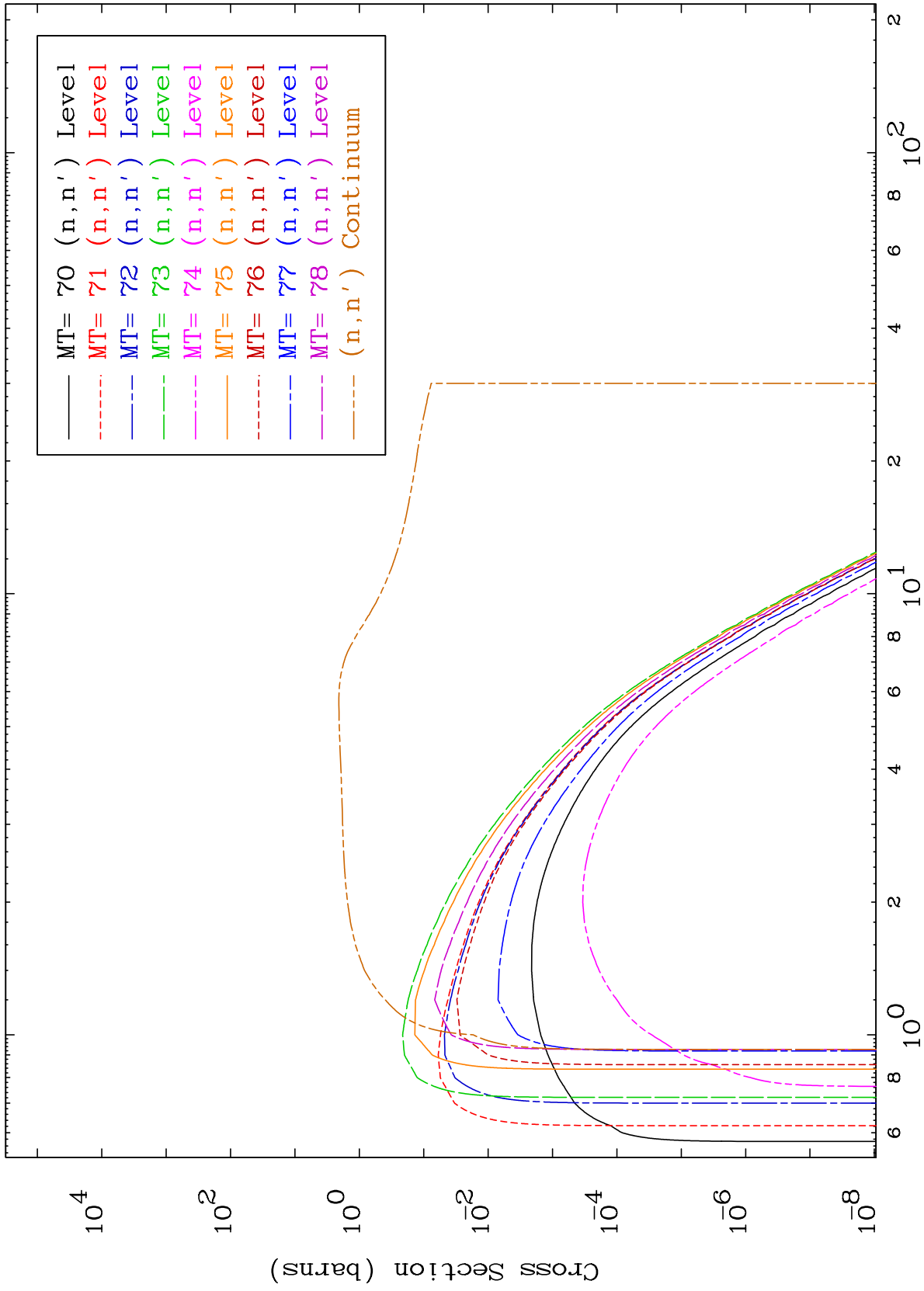
Incident Energy (MeV)

46-Pd-111

MAT 4653

(n,n') Level
293 Kelvin Cross Sections

46-Pd-111



9

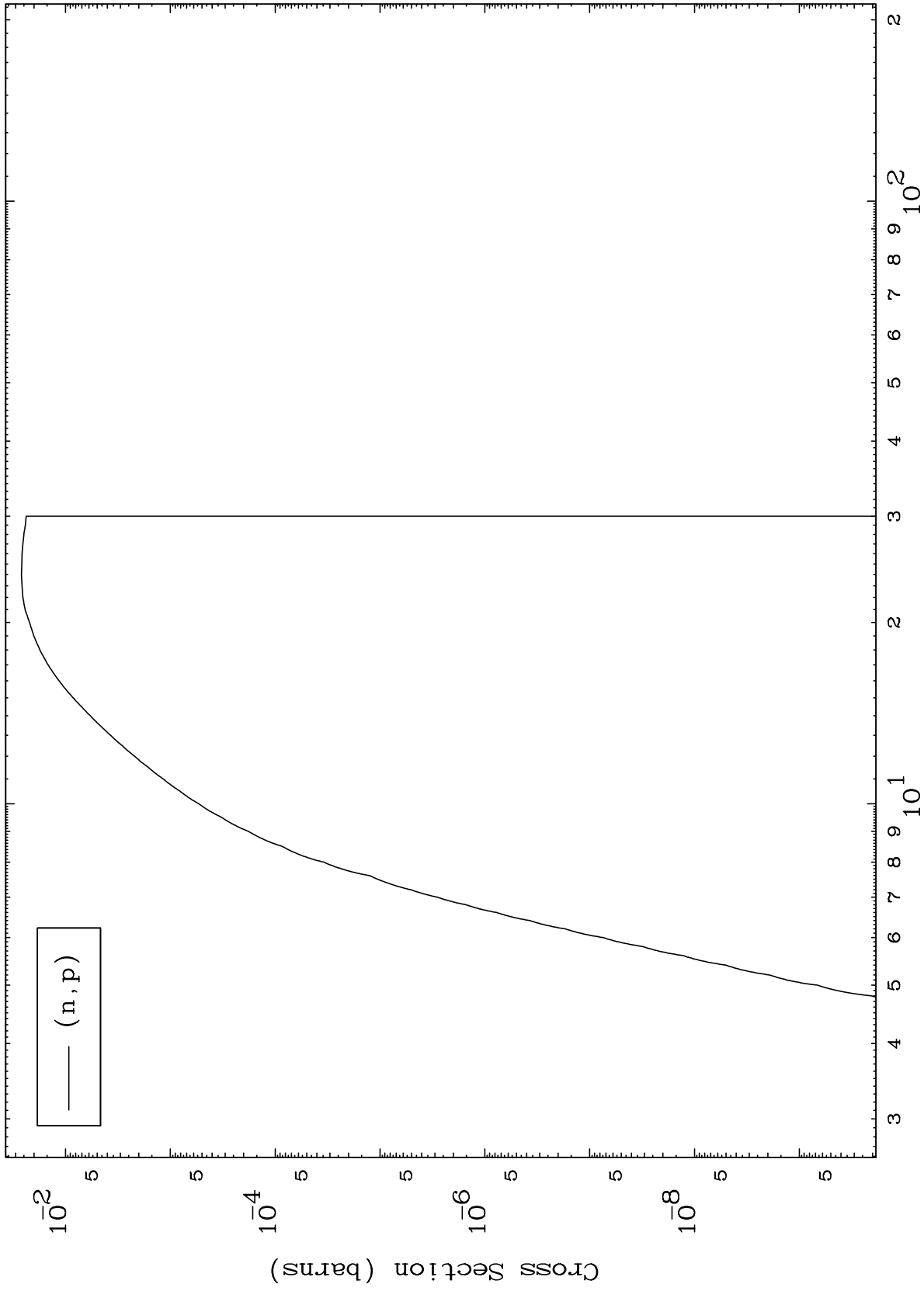
Incident Energy (MeV)

46-Pd-111

MAT 4653

(n,p) Levels
293 Kelvin Cross Sections

46-Pd-111



10

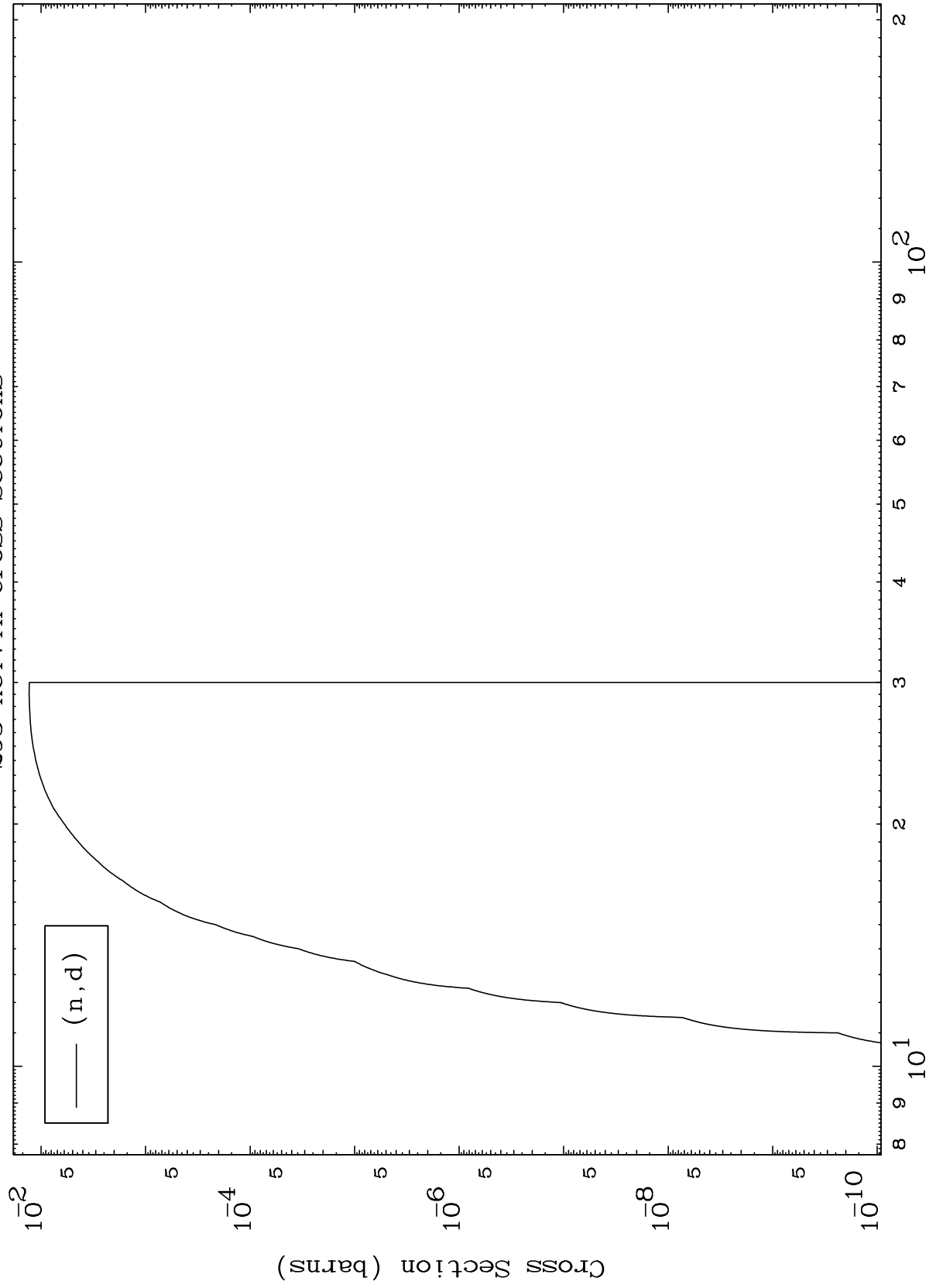
Incident Energy (MeV)

46-Pd-111

MAT 4653

(n,d) Levels
293 Kelvin Cross Sections

46-Pd-111



11

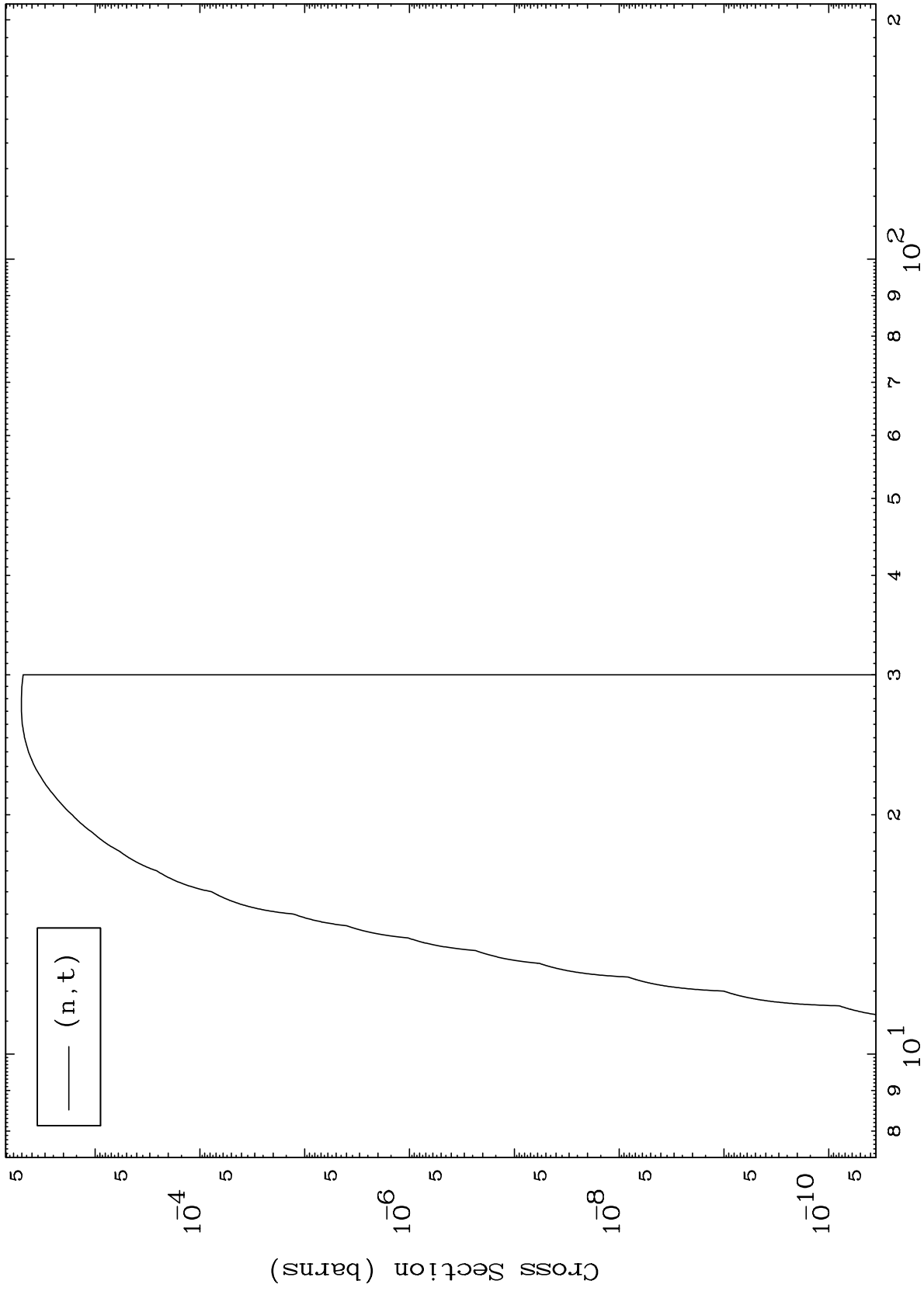
Incident Energy (MeV)

46-Pd-111

MAT 4653

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-111



12

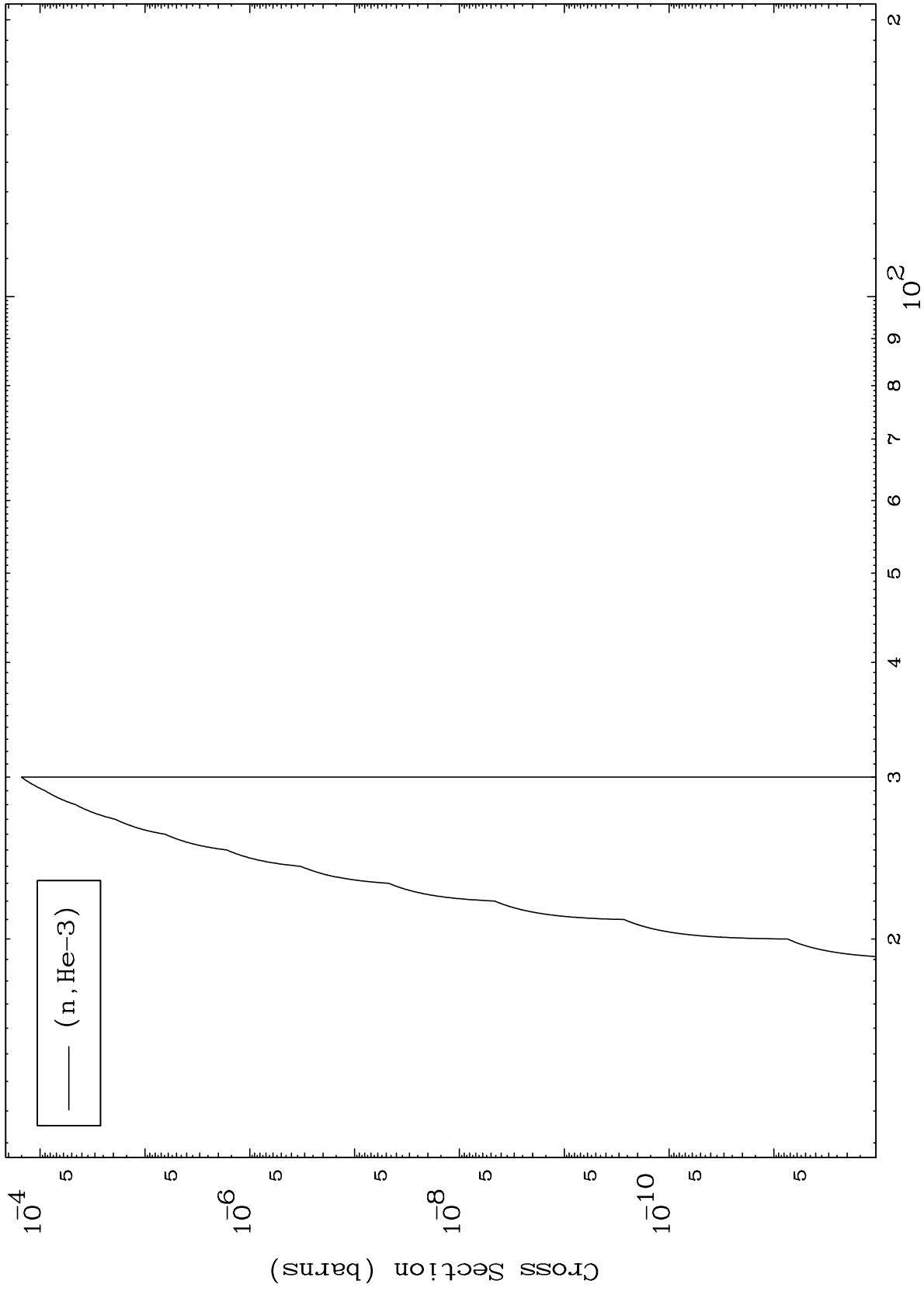
Incident Energy (MeV)

46-Pd-111

MAT 4653

(n,He3) Levels
293 Kelvin Cross Sections

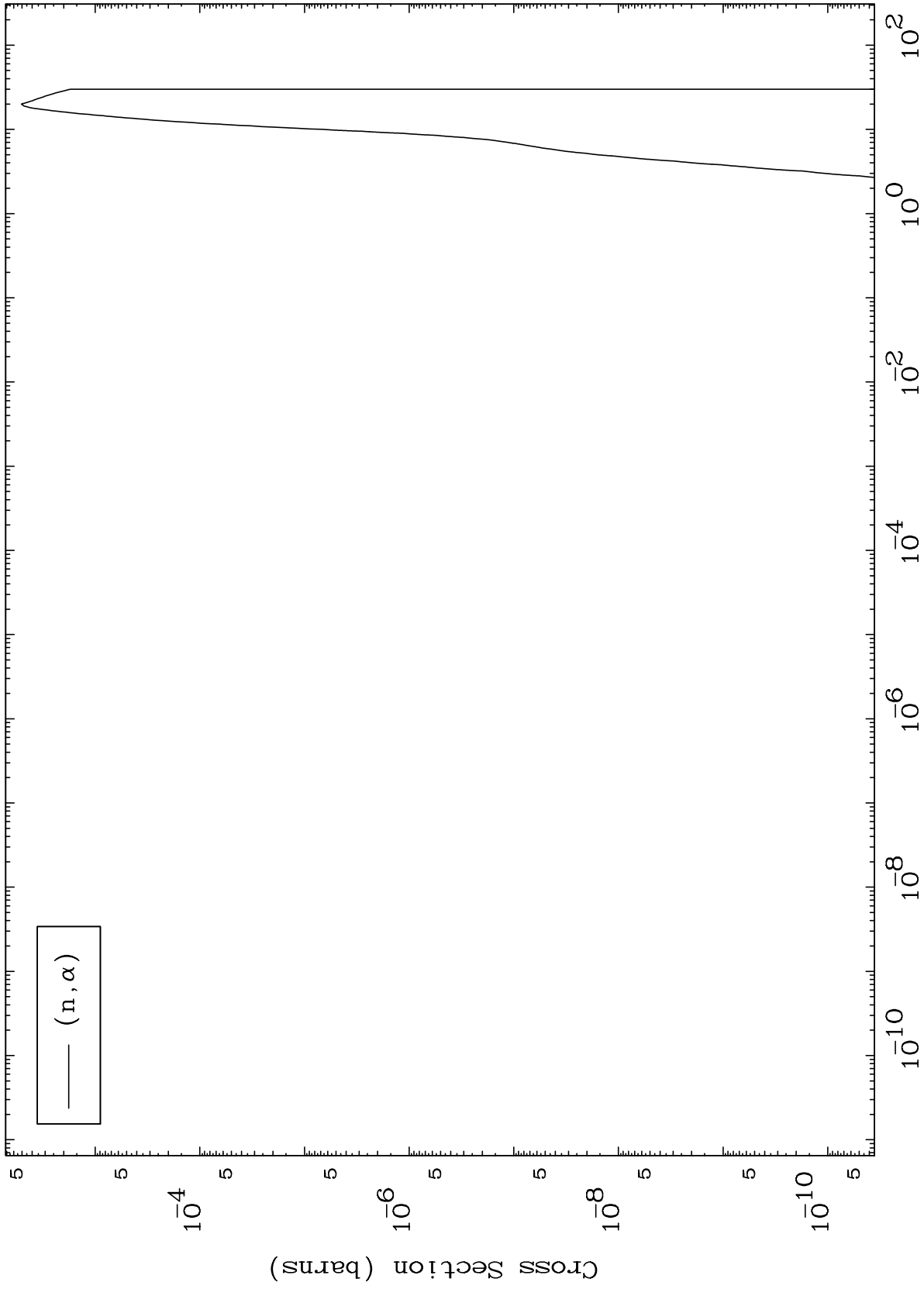
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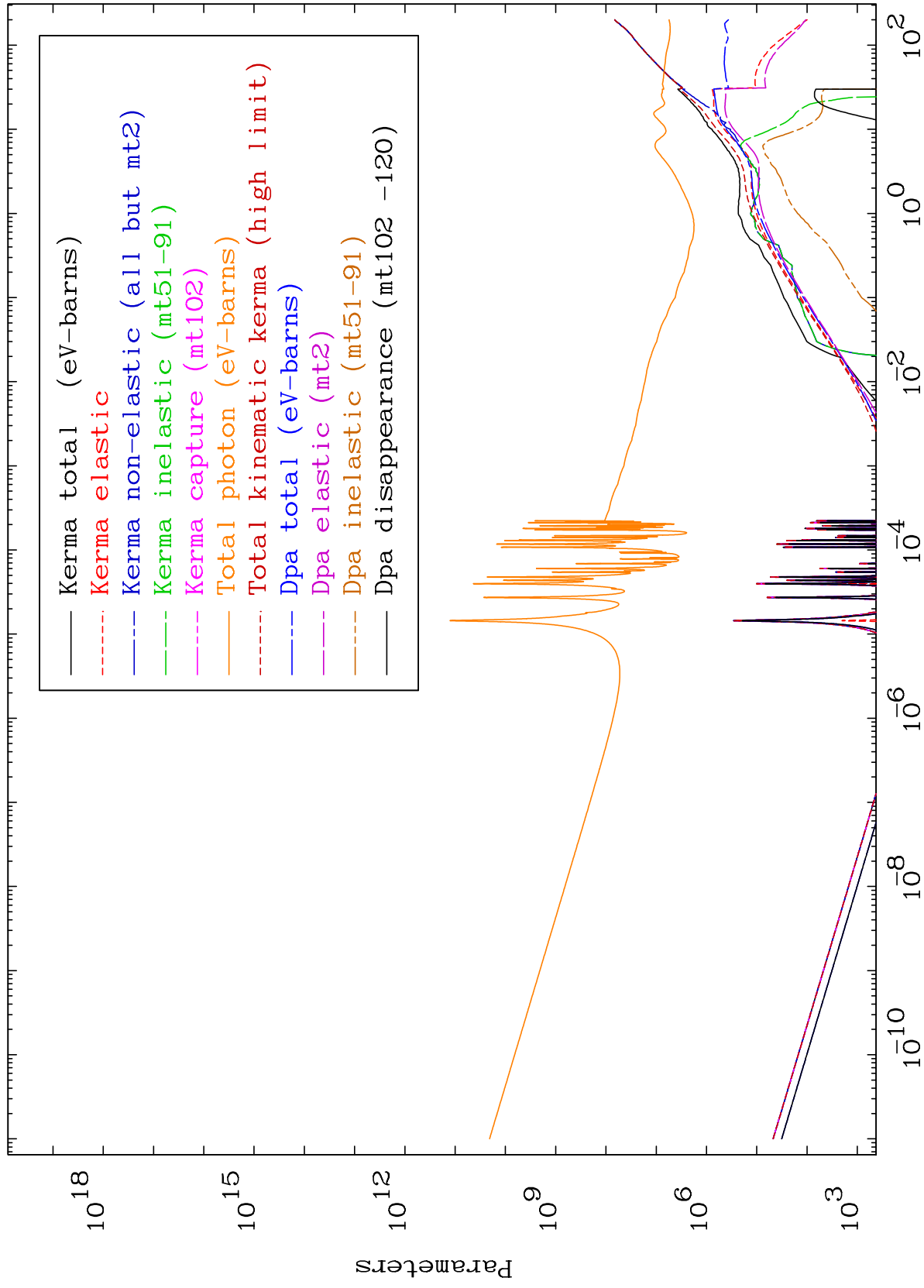


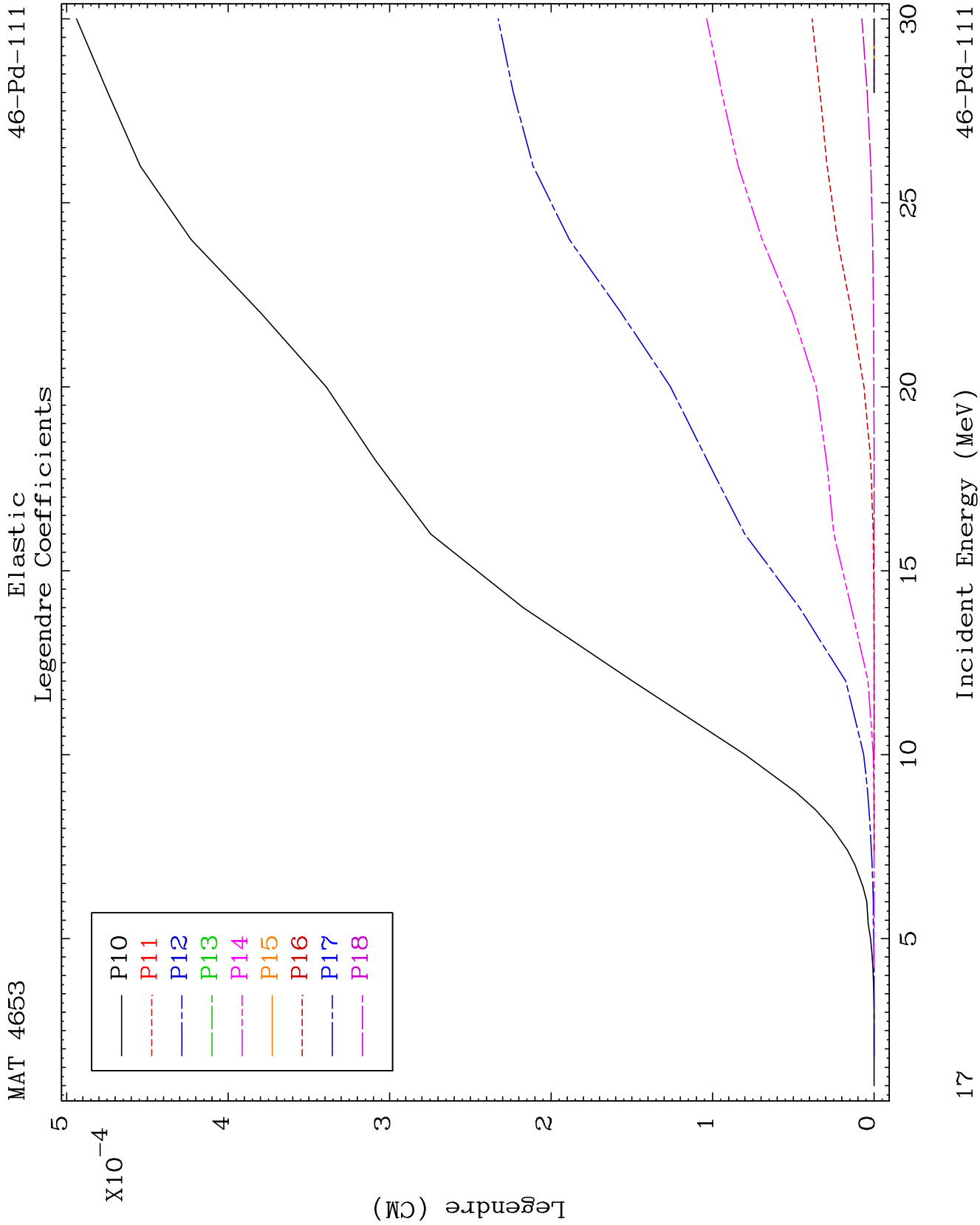
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(n,α) Levels
293 Kelvin Cross Sections

46-Pd-111



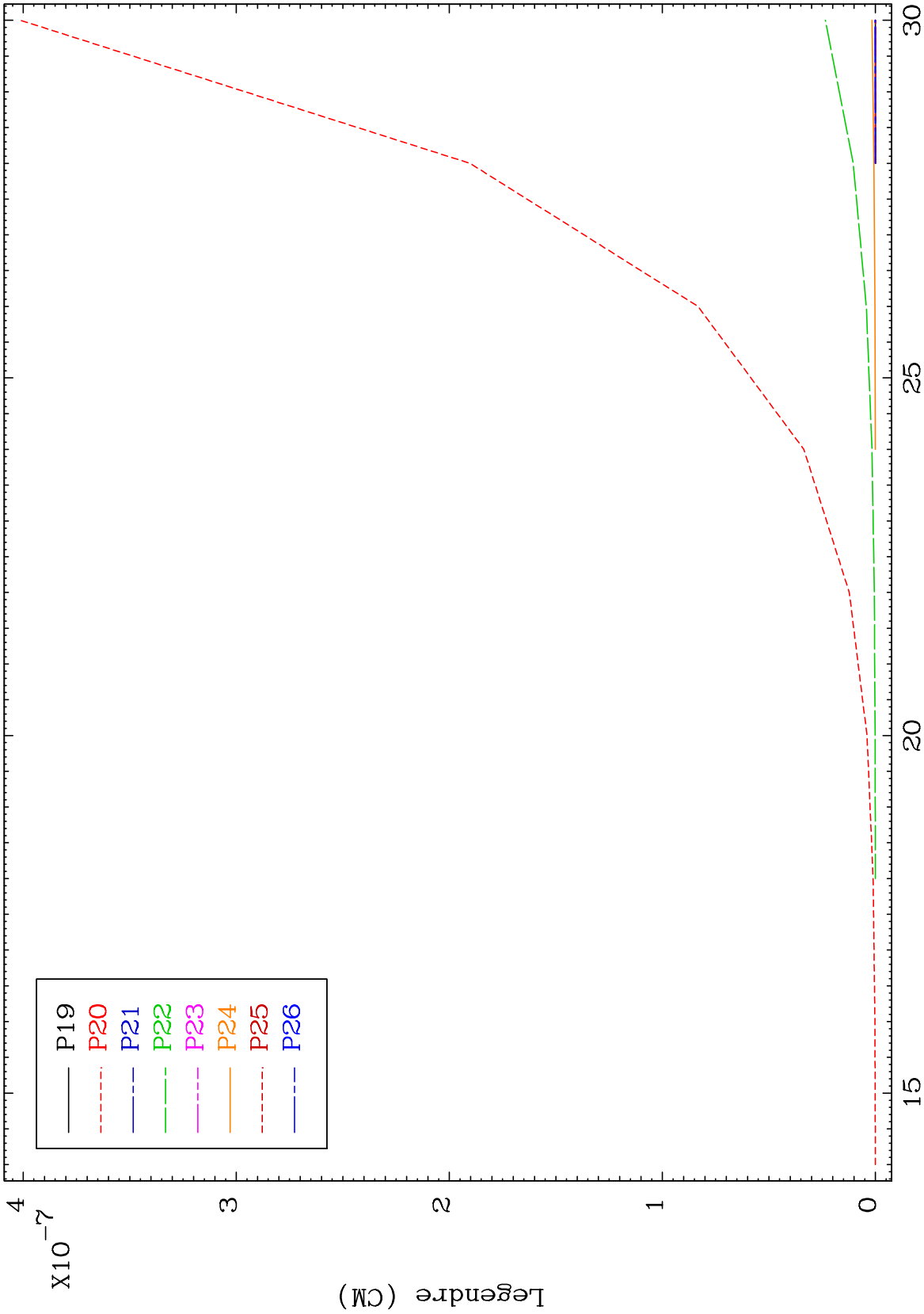




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Elastic Legendre Coefficients

46-Pd-111



18

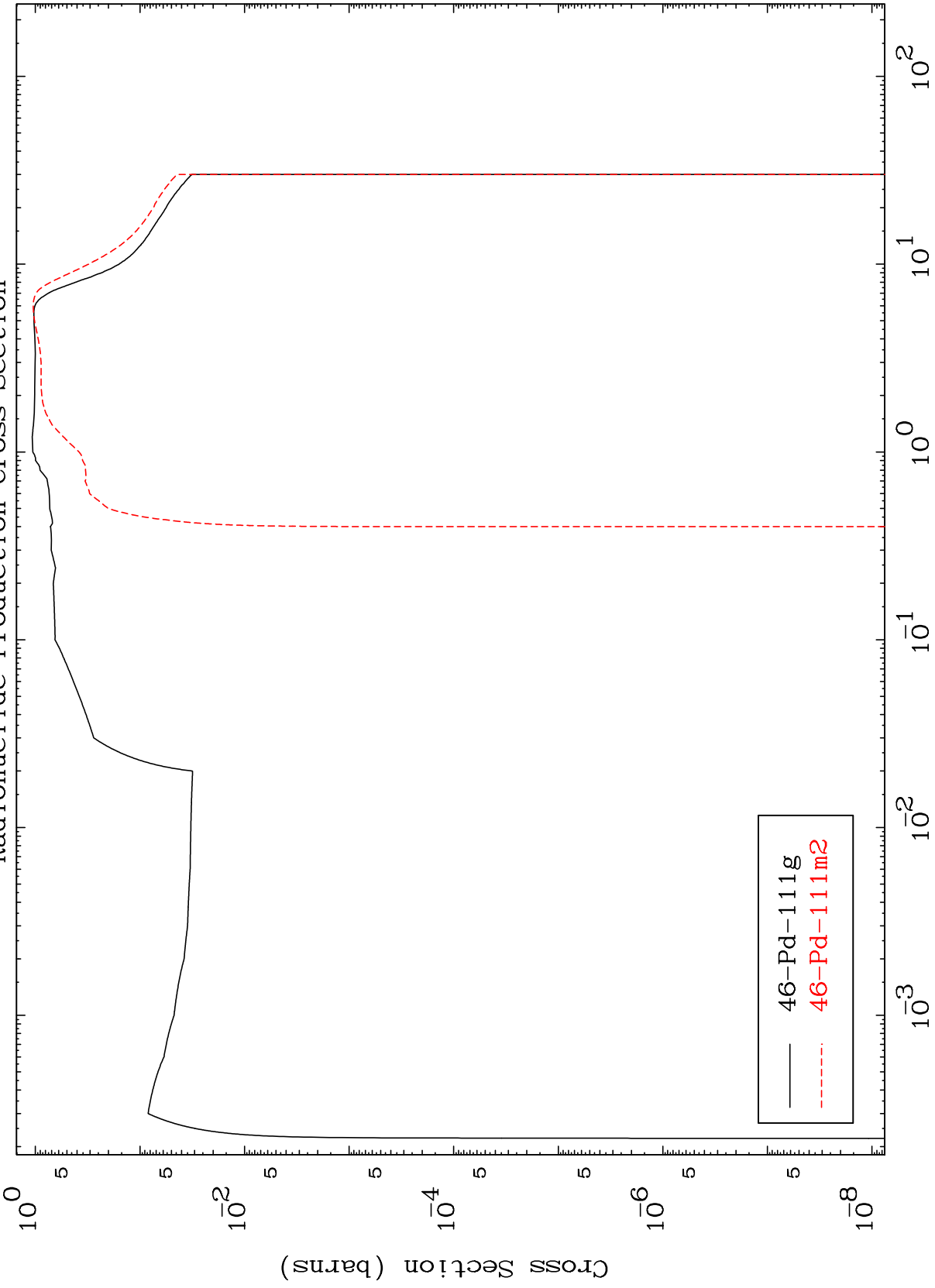
Incident Energy (MeV)

46-Pd-111

MAT 4653

46-Pd-111

Inelastic
Radionuclide Production Cross Section

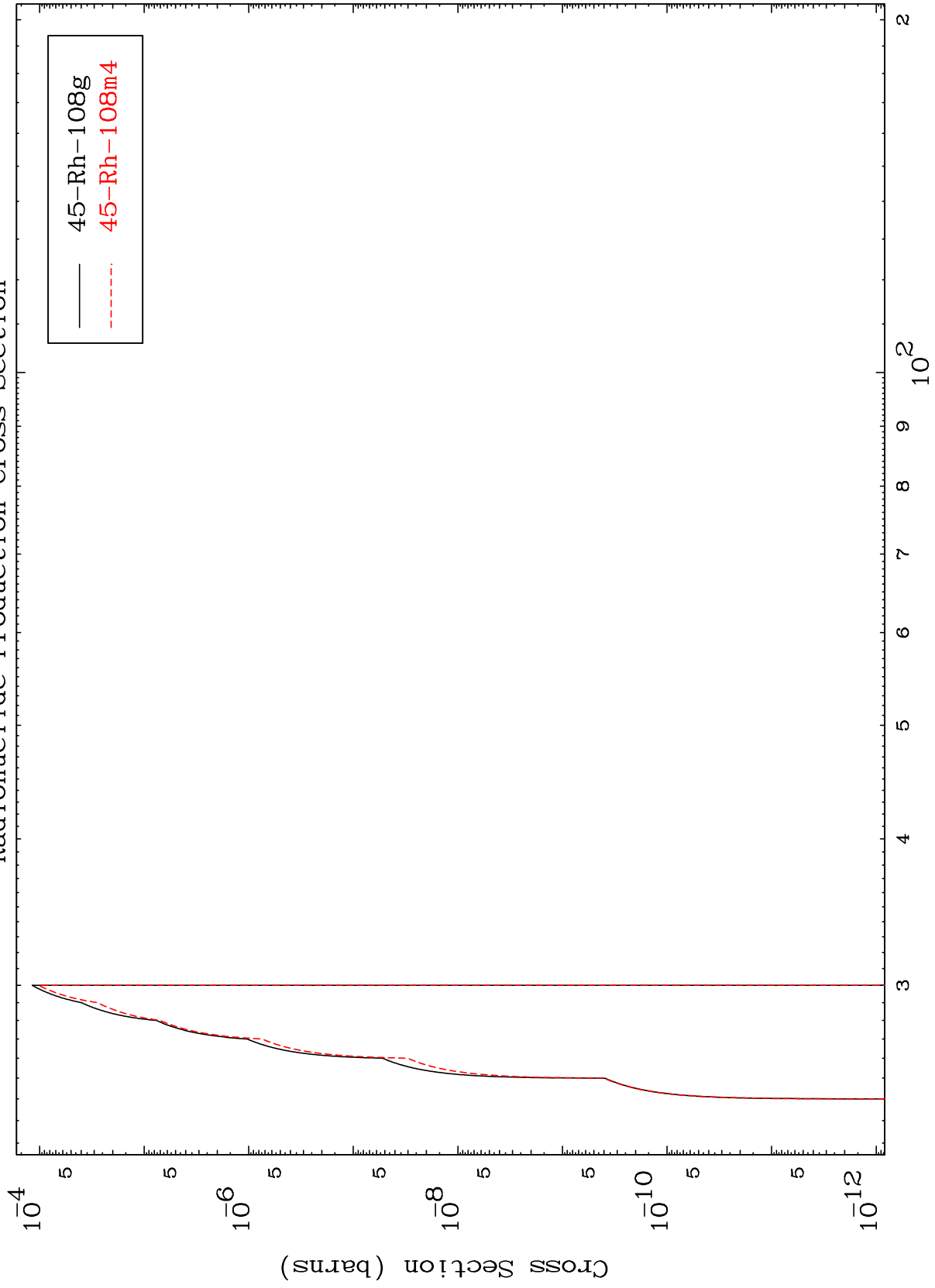


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(n,2n) d

46-Pd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

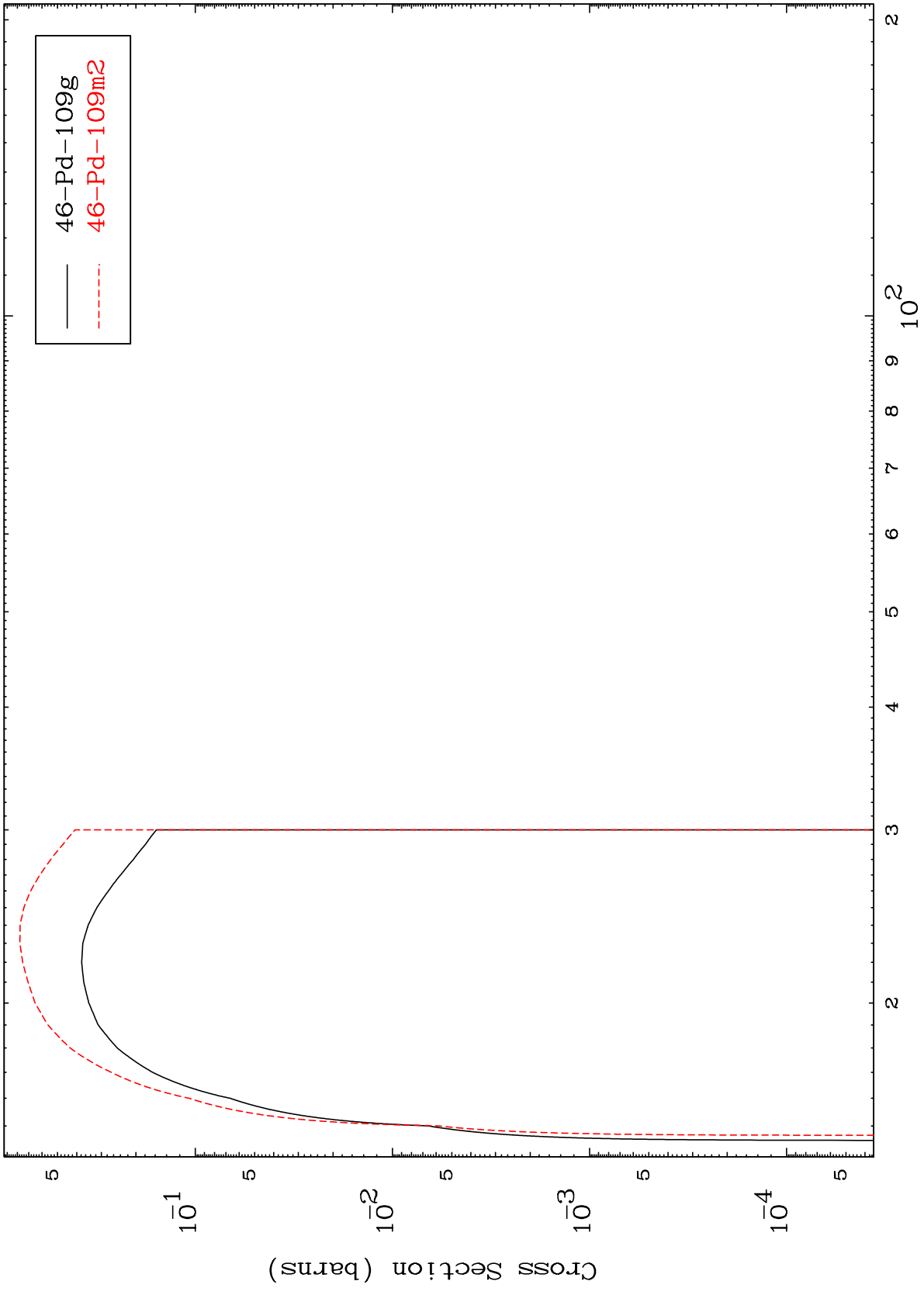
46-Pd-111

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(n,3n)

46-Pd-111

Radionuclide Production Cross Section



21

Incident Energy (MeV)

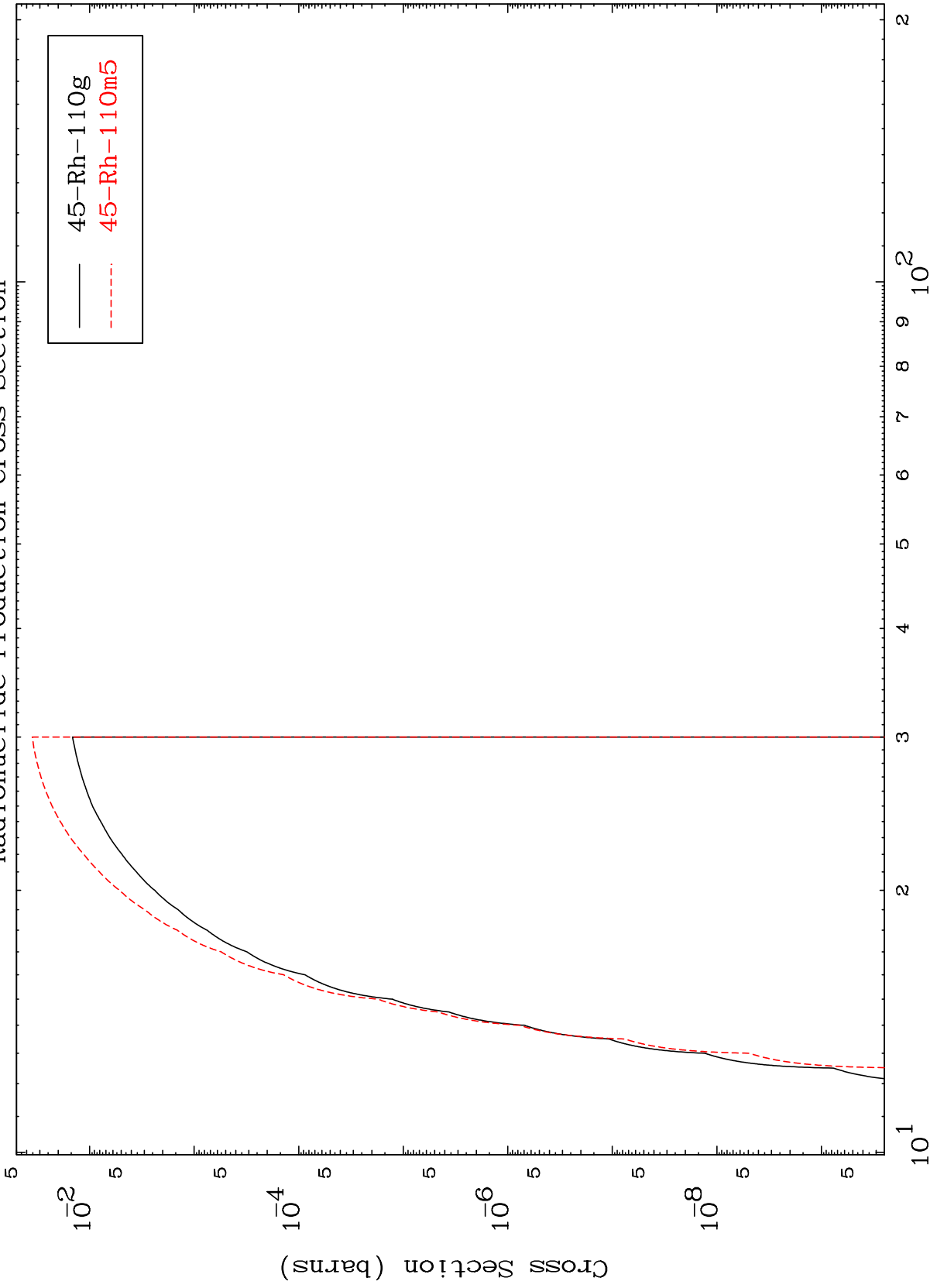
46-Pd-111

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(n,n') p

46-Pd-111

Radionuclide Production Cross Section



22

Incident Energy (MeV)

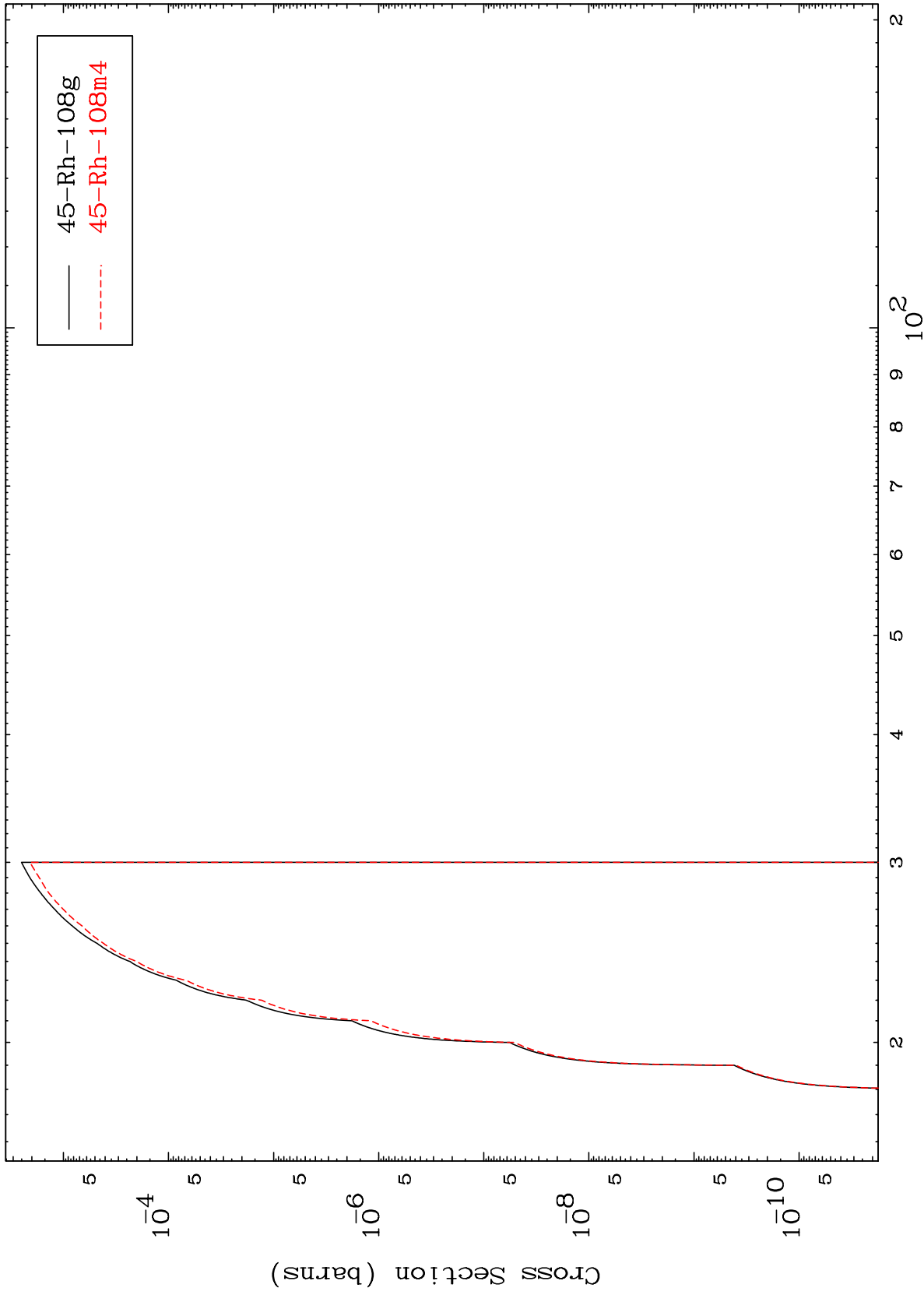
46-Pd-111

MAT 4653

(n,n') t

46-Pd-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

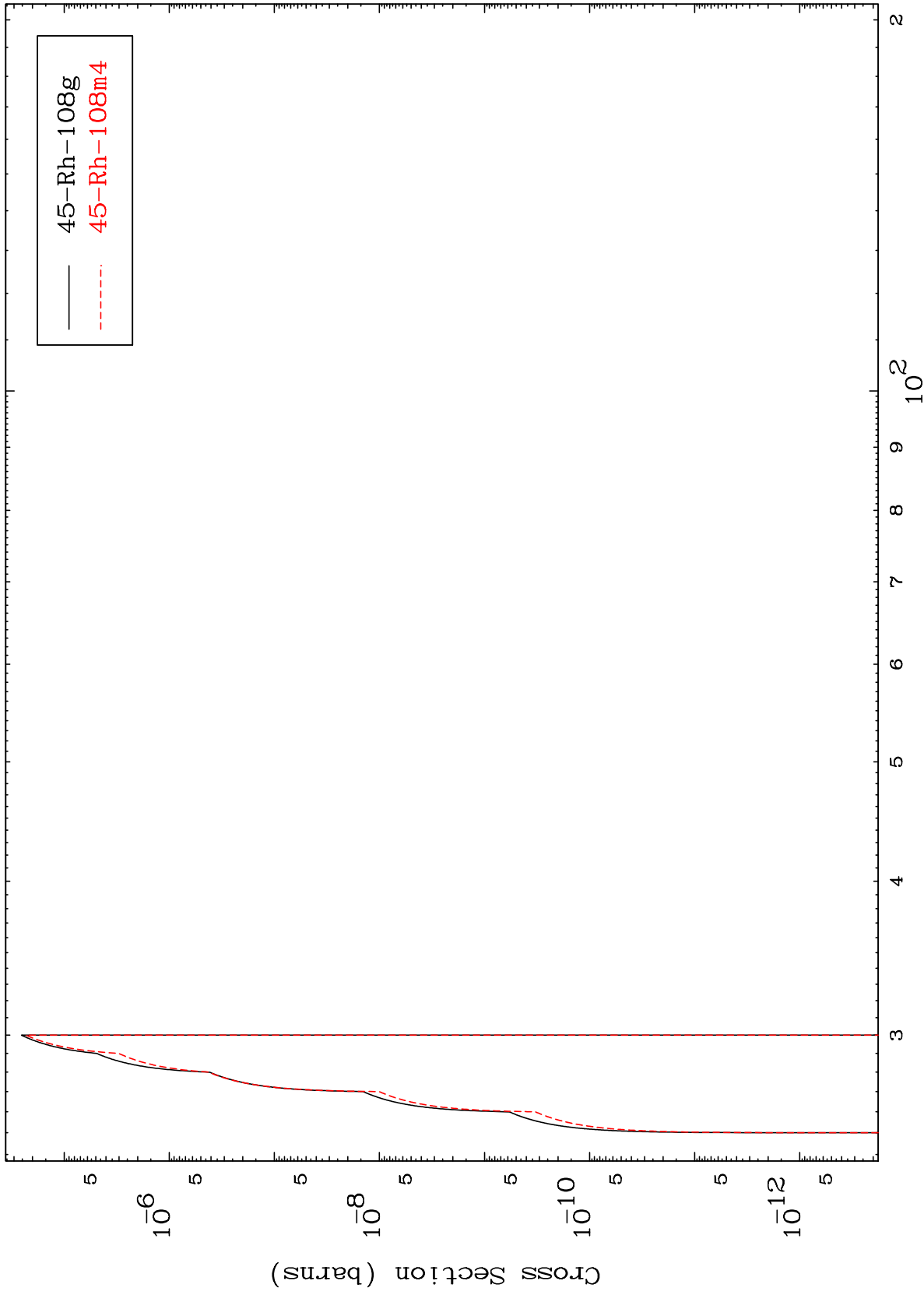
46-Pd-111

MAT 4653

(n,3n) p

46-Pd-111

Radionuclide Production Cross Section



24

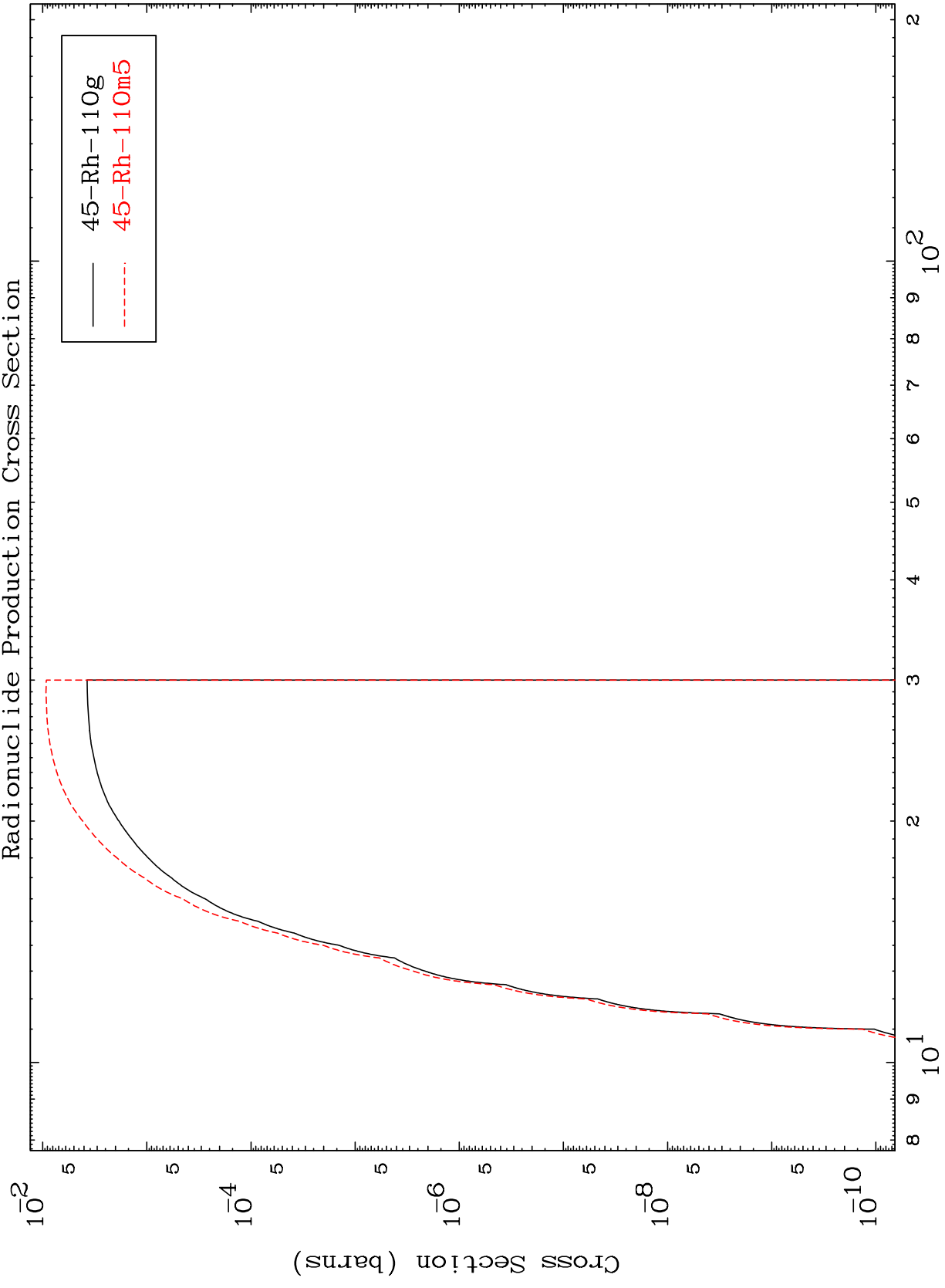
Incident Energy (MeV)

46-Pd-111

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46-Pd-111

(n,d)
Radionuclide Production Cross Section



25

46-Pd-111