

Program EVALPLOT
(Version 2018-1)

by

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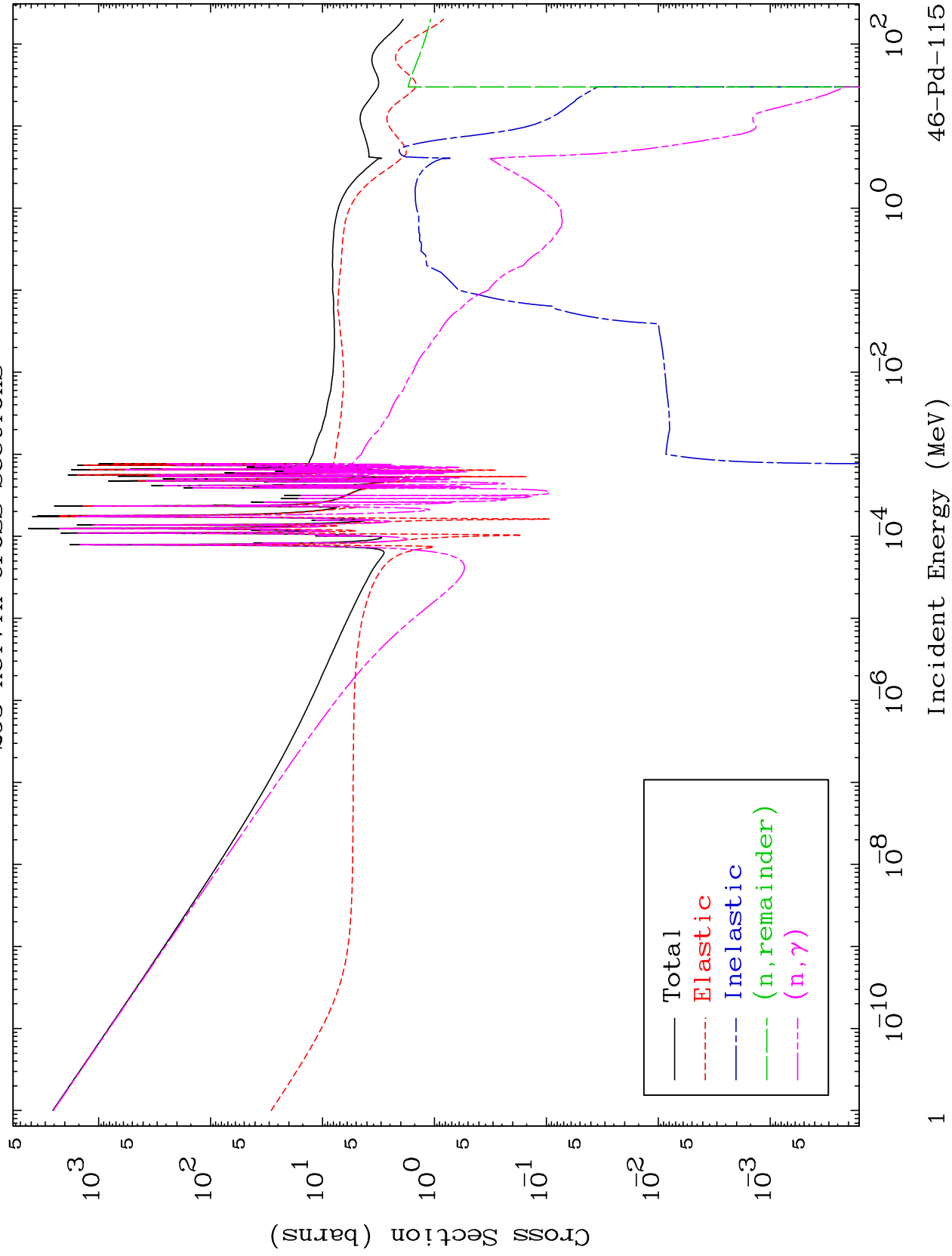
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4665

Major
293 Kelvin Cross Sections

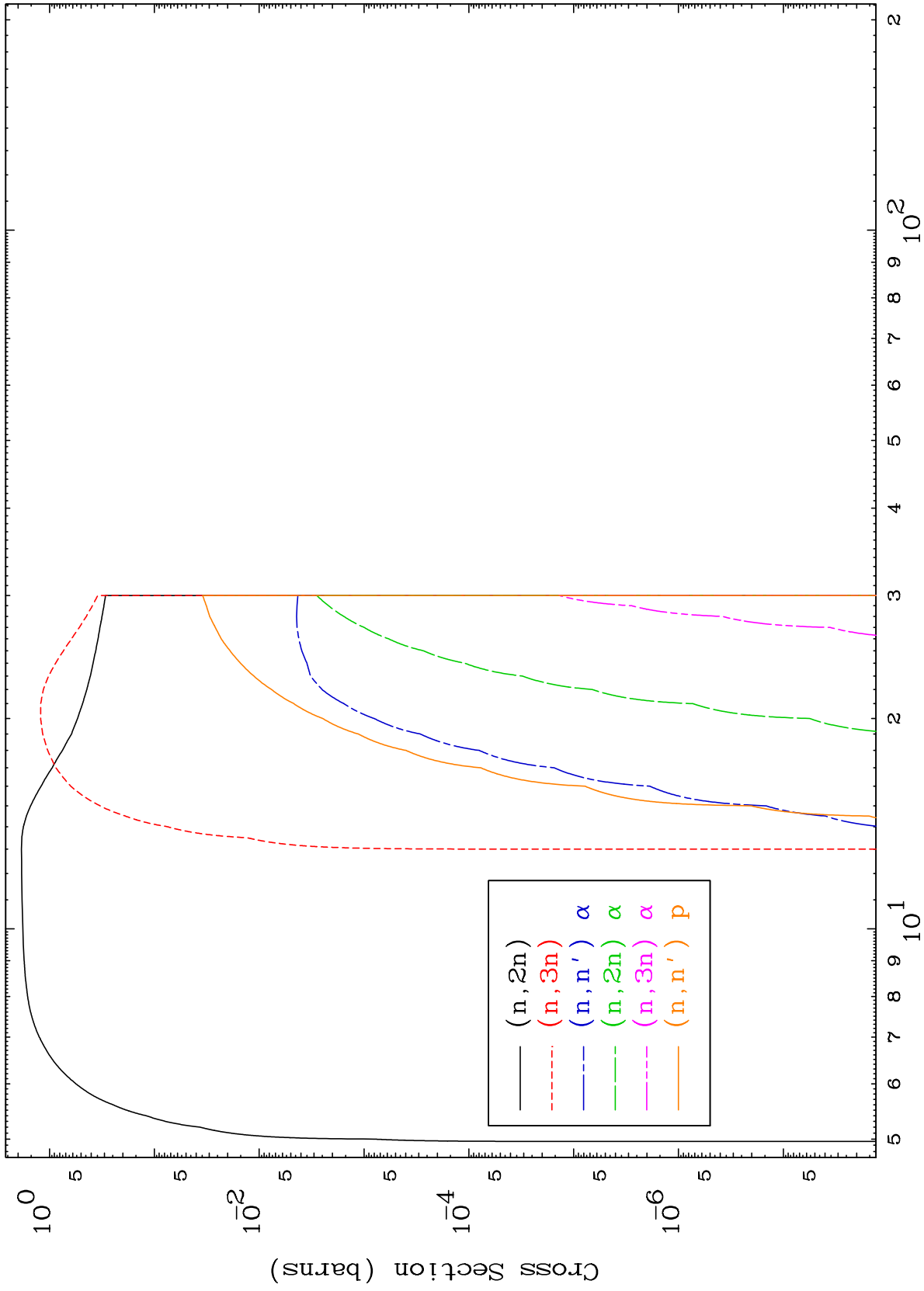
46-Pd-115



MAT 4665

Neutron Production
293 Kelvin Cross Sections

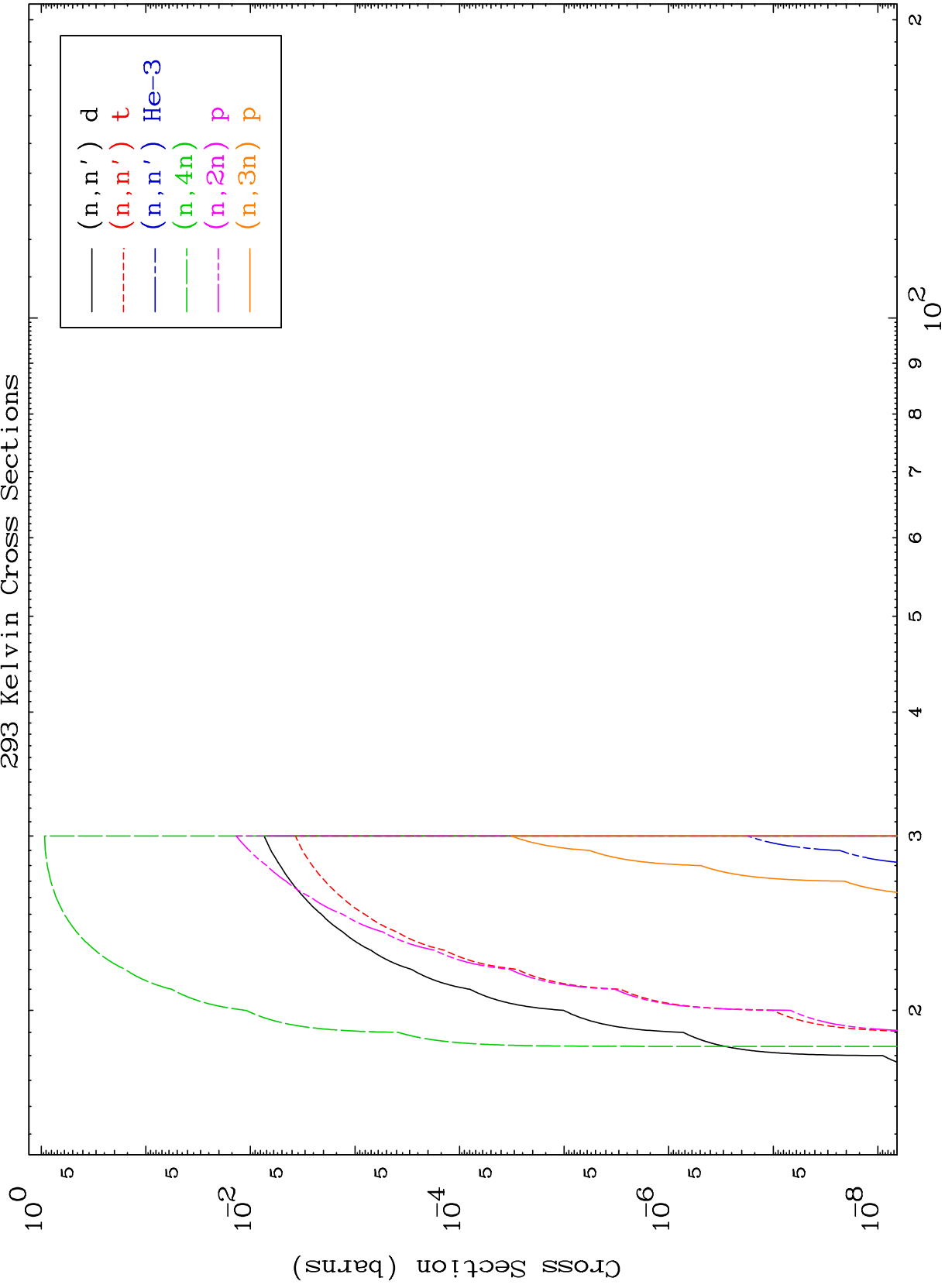
46-Pd-115

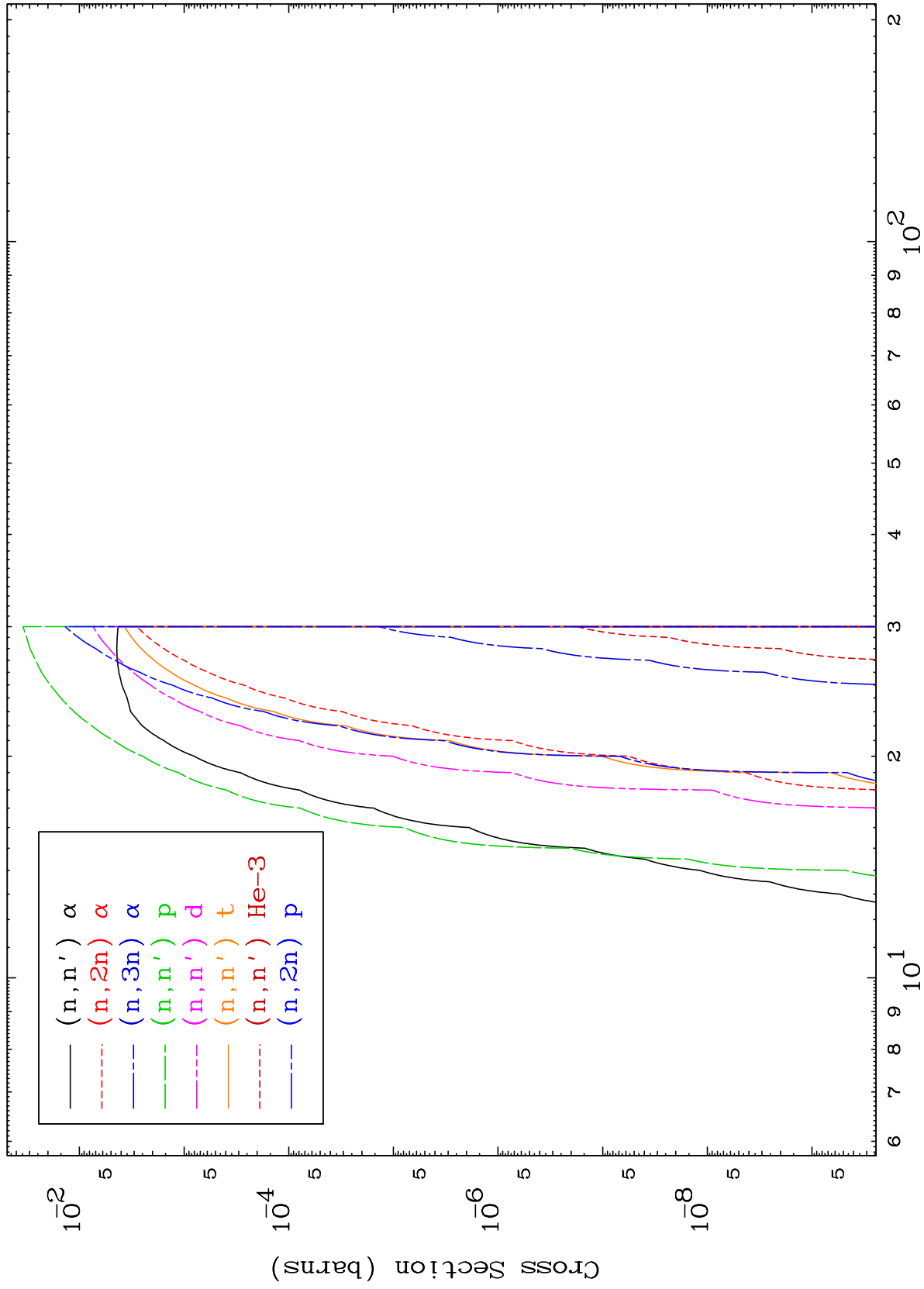


2

Incident Energy (MeV)

46-Pd-115

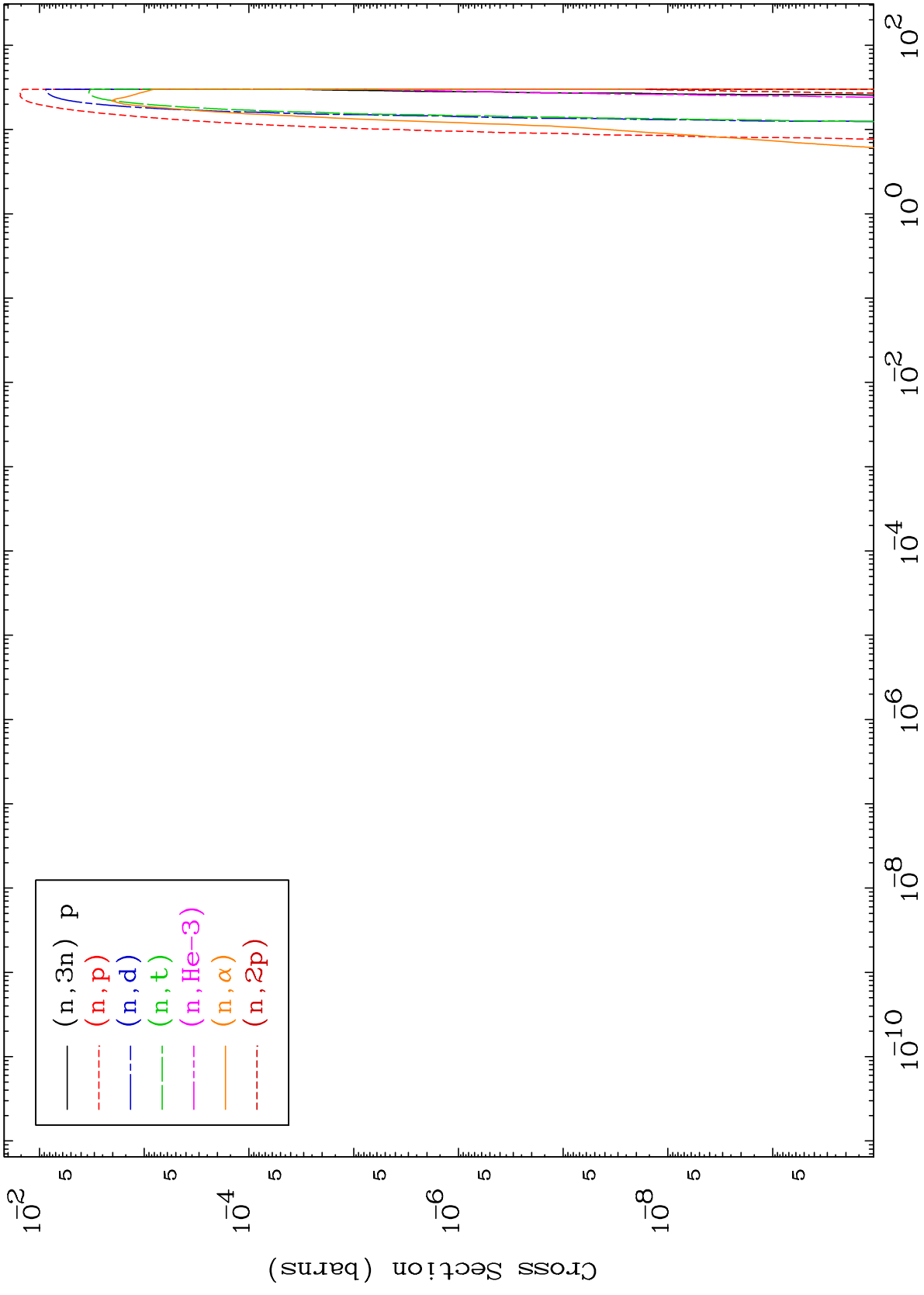




MAT 4665

Charged Particle
293 Kelvin Cross Sections

46-Pd-115



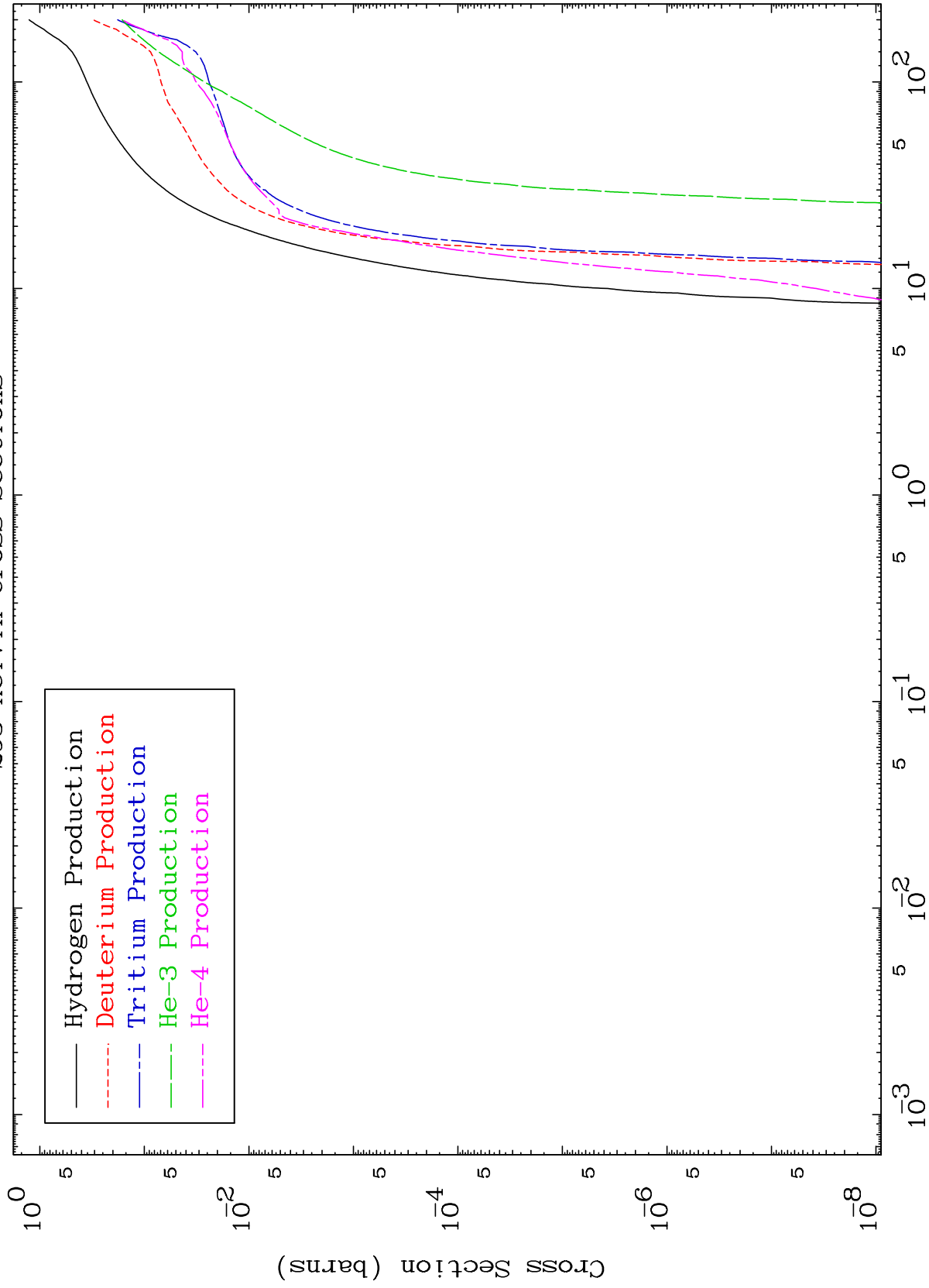
5

46-Pd-115

MAT 4665

Particle Production
293 Kelvin Cross Sections

46-Pd-115



6

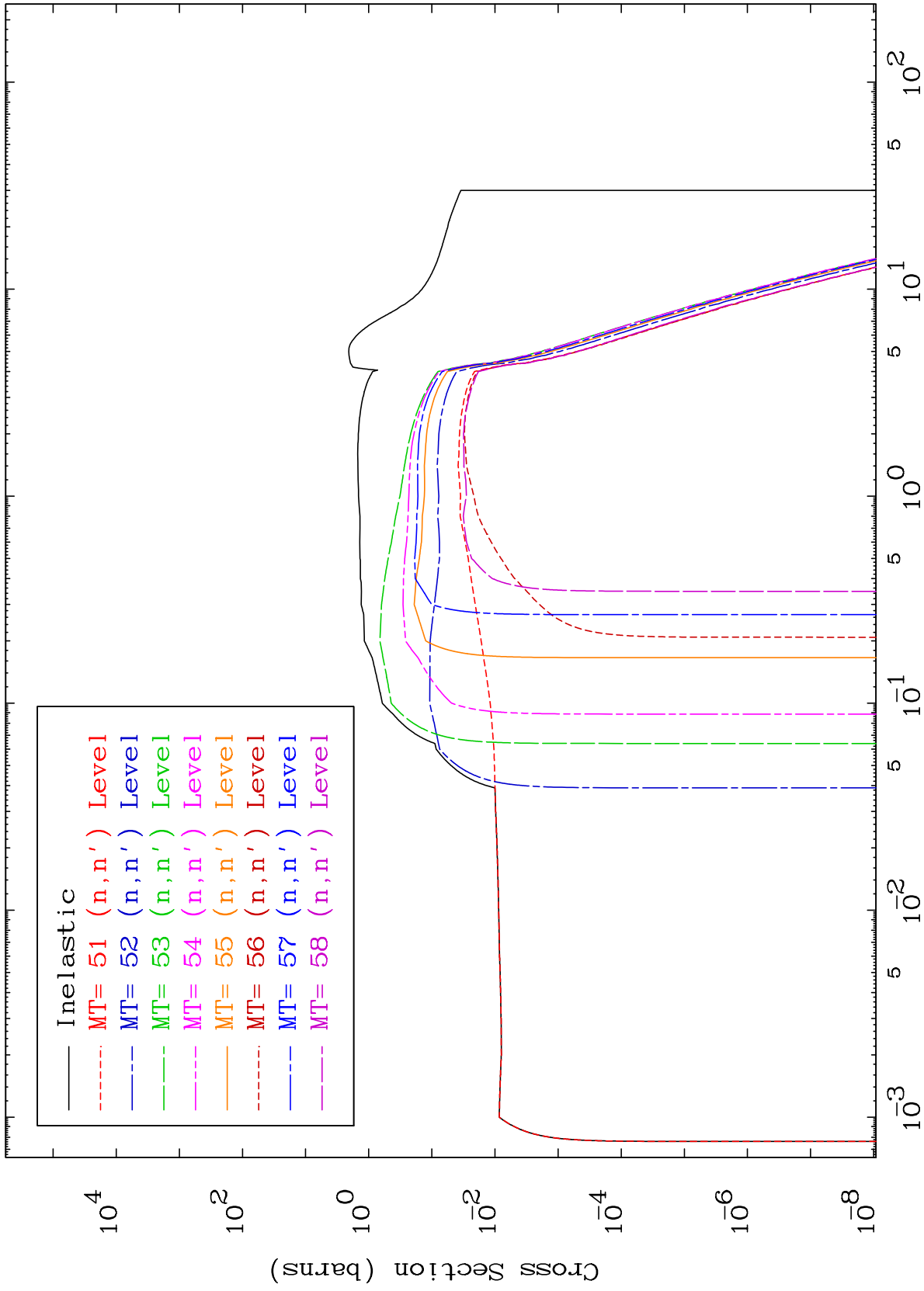
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,n') Level
293 Kelvin Cross Sections

46-Pd-115



7

Incident Energy (MeV)

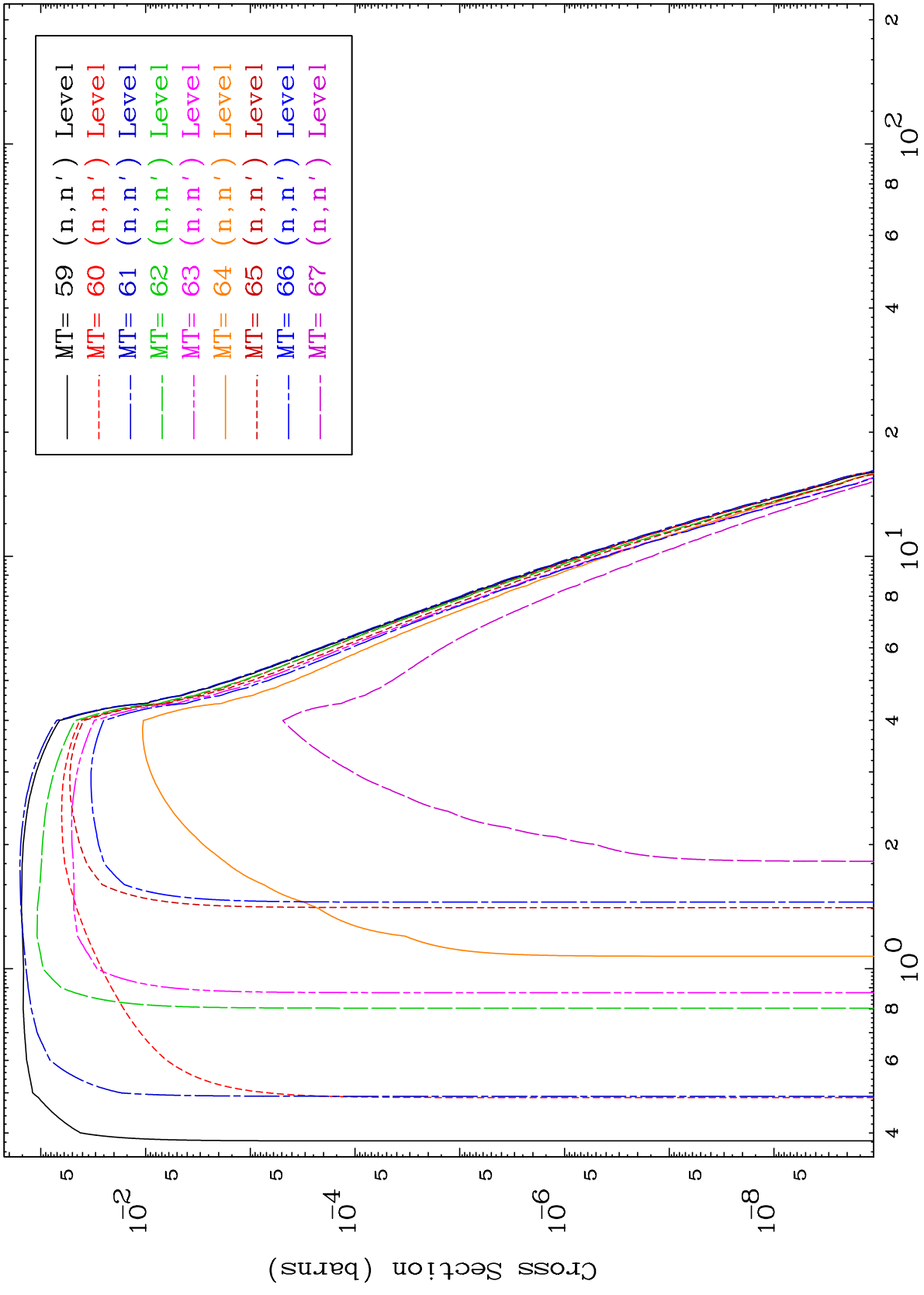
46-Pd-115

MAT 4665

(n,n') Level

46-Pd-115

293 Kelvin Cross Sections



8

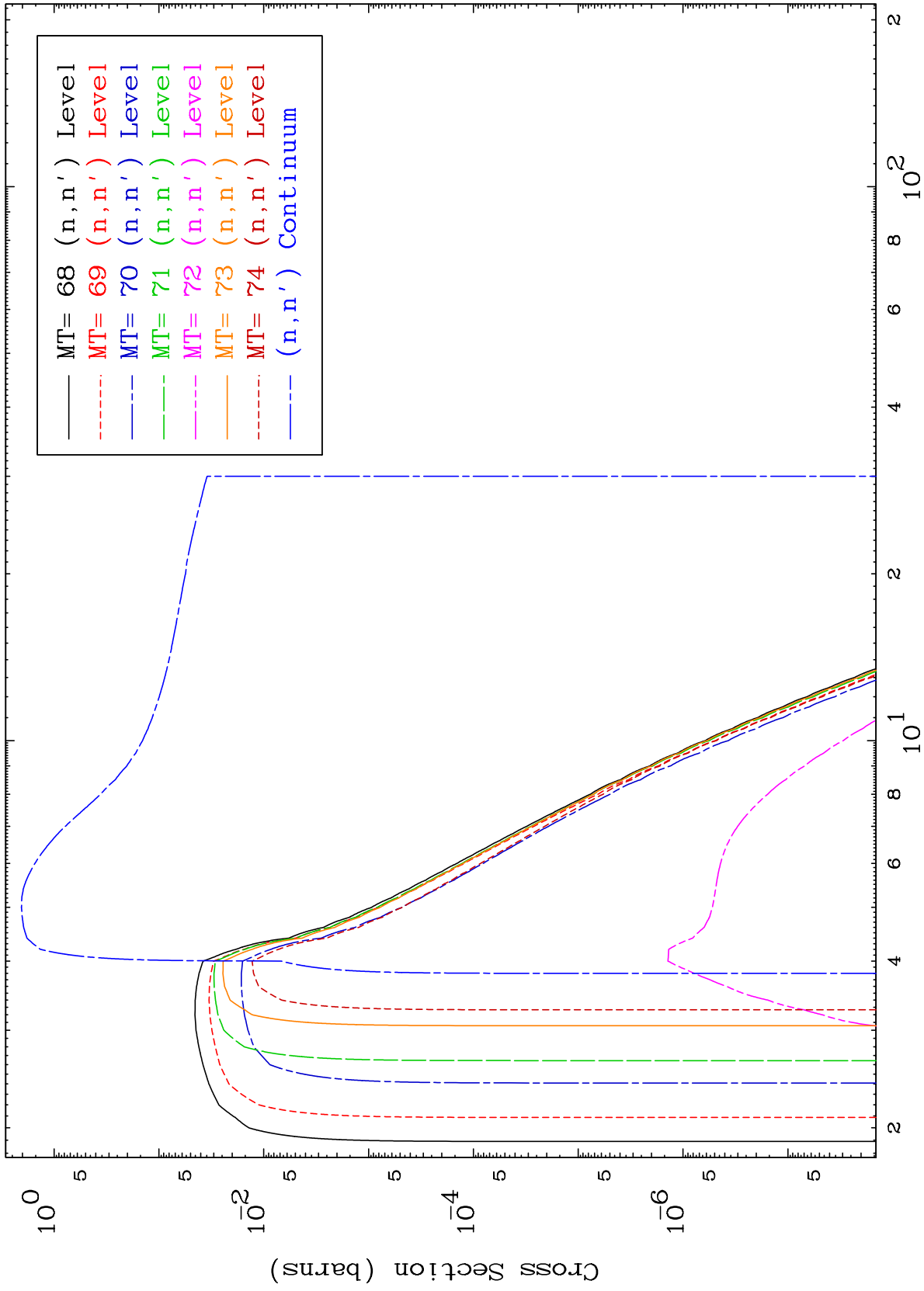
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,n') Level
293 Kelvin Cross Sections

46-Pd-115



9

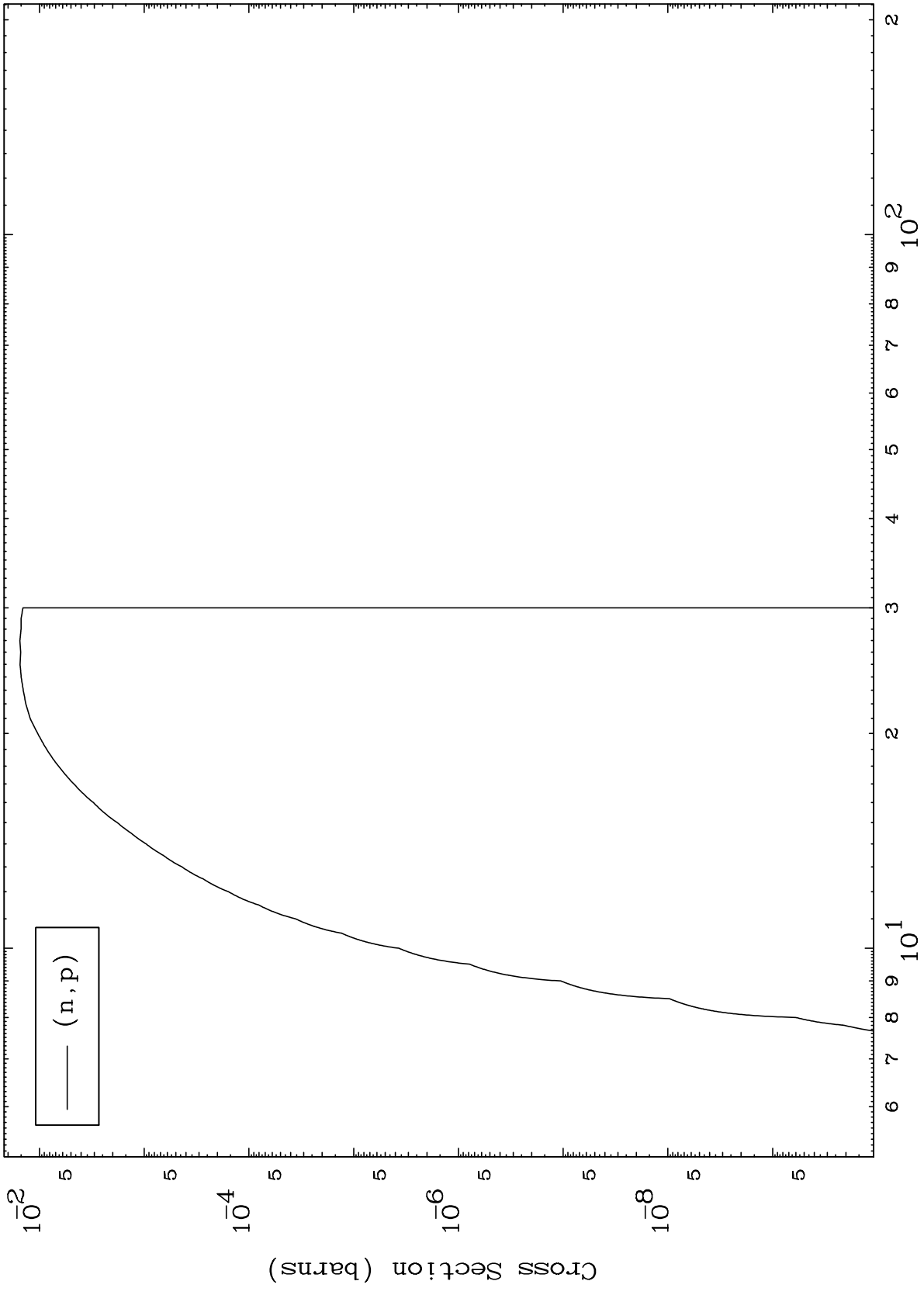
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,p) Levels
293 Kelvin Cross Sections

46-Pd-115



10

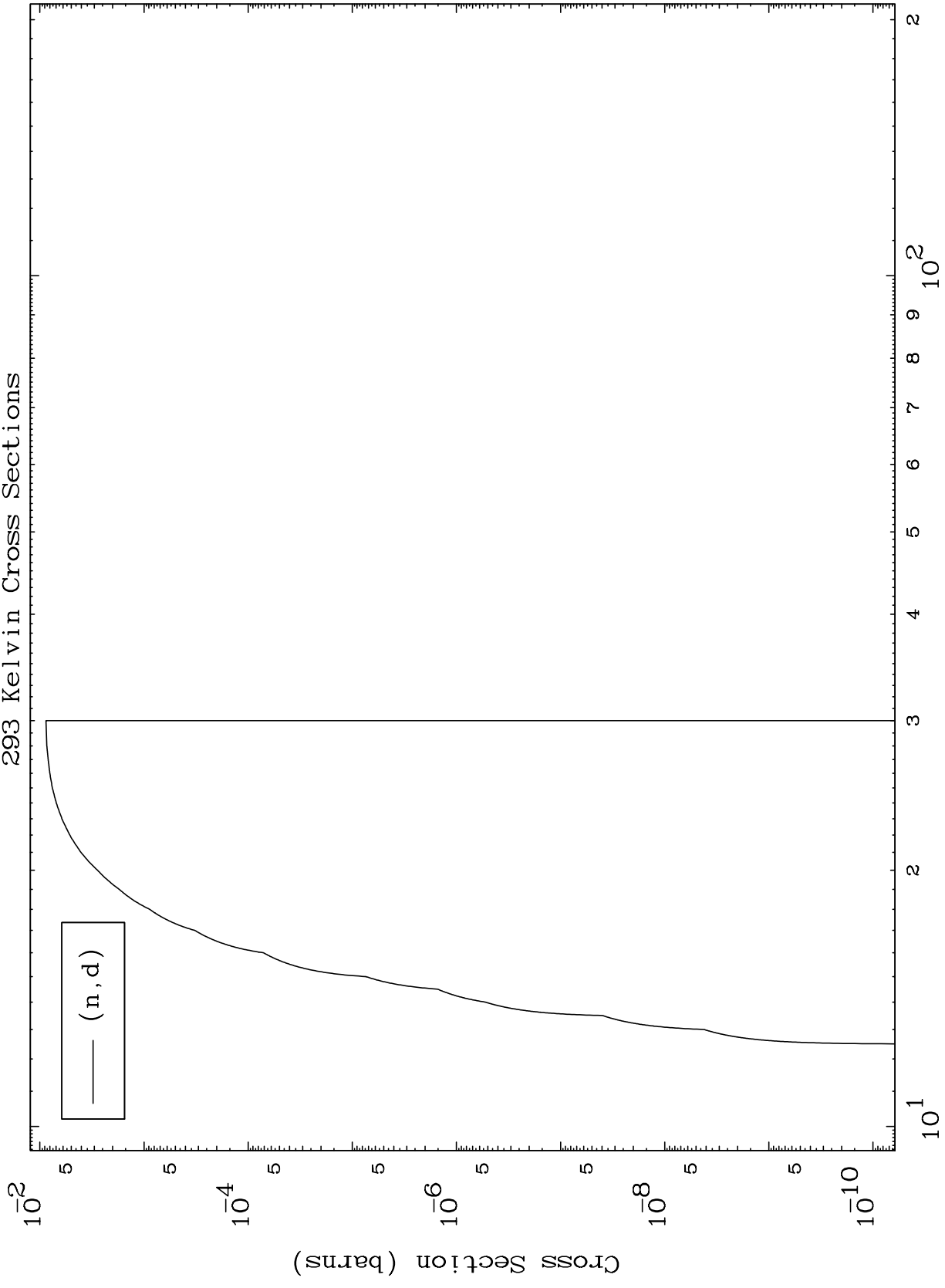
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,d) Levels
293 Kelvin Cross Sections

46-Pd-115



11

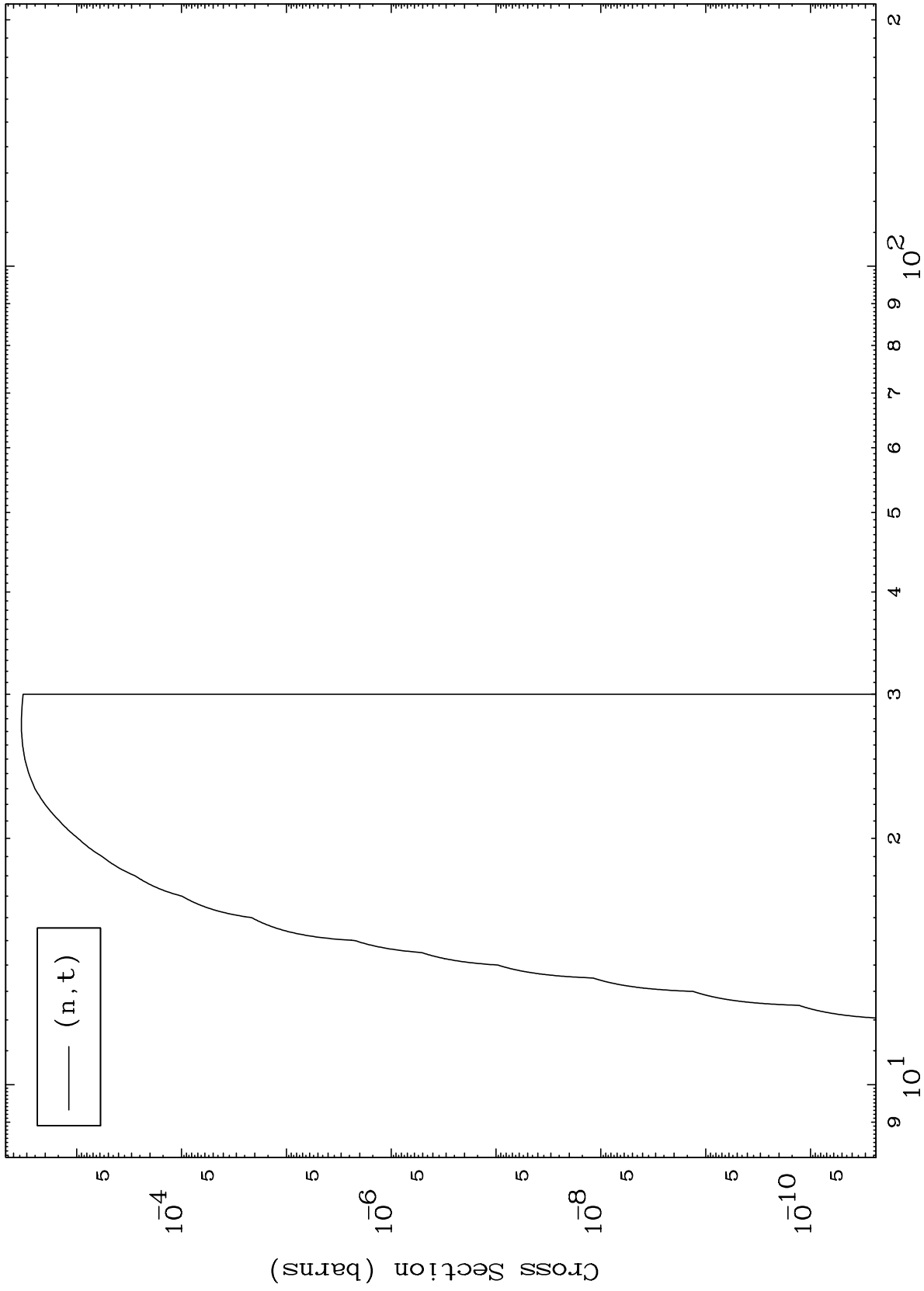
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,t) Levels
293 Kelvin Cross Sections

46-Pd-115



12

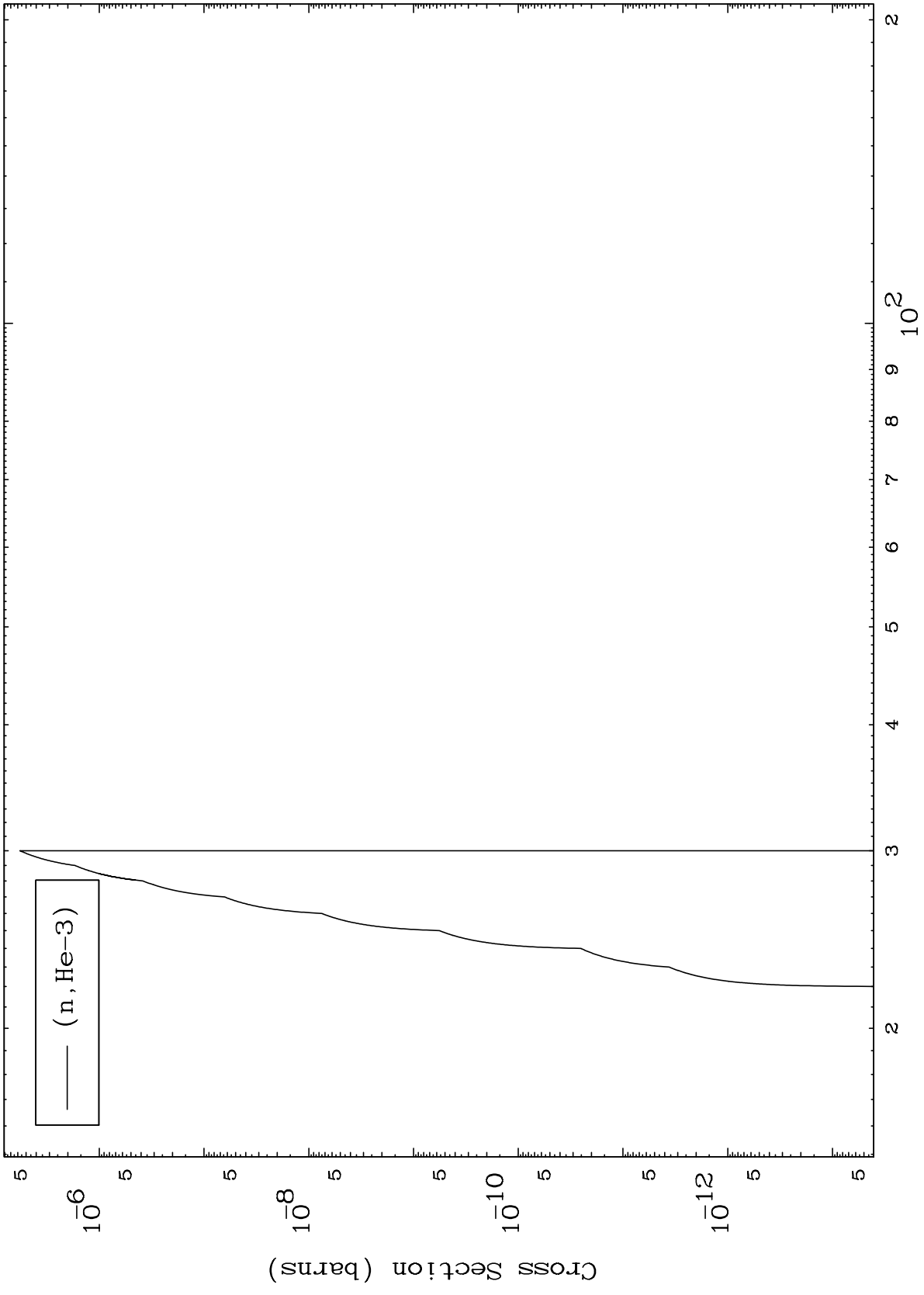
Incident Energy (MeV)

46-Pd-115

MAT 4665

(n,He3) Levels
293 Kelvin Cross Sections

46-Pd-115



13

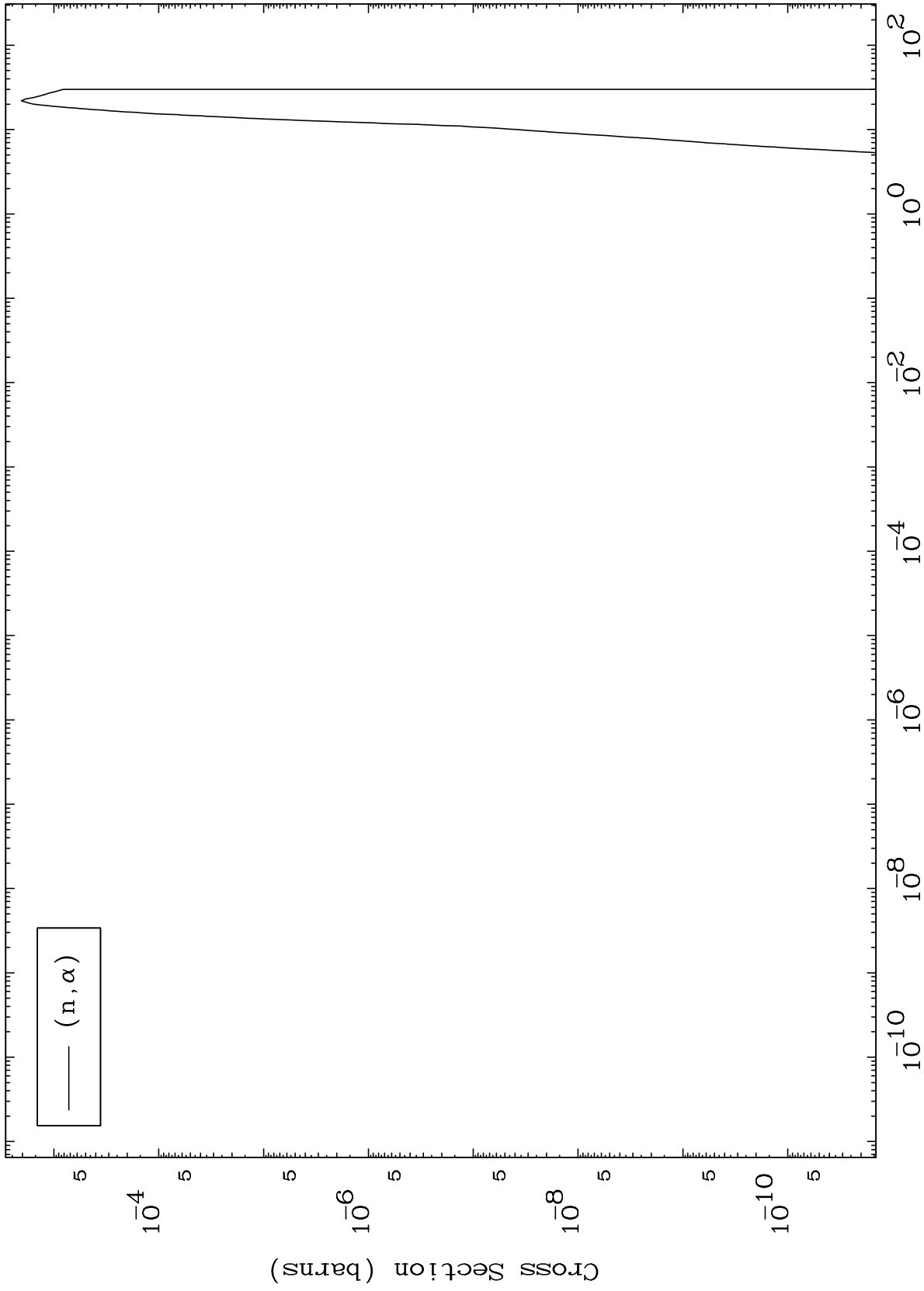
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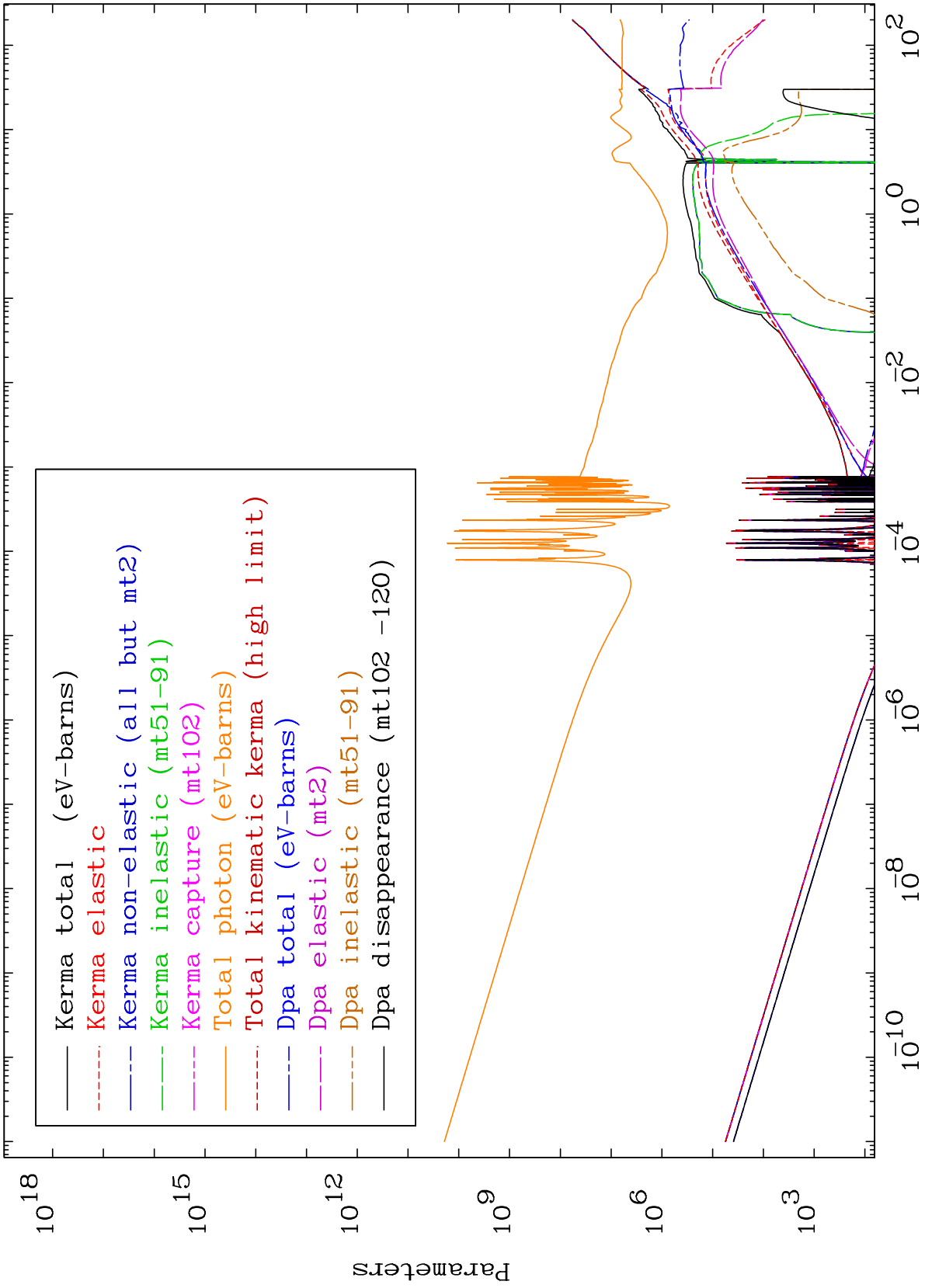
46-Pd-115

MAT 4665

(n,α) Levels
293 Kelvin Cross Sections

46-Pd-115





MAT 4665

Elastic Legendre Coefficients

46-Pd-115



16

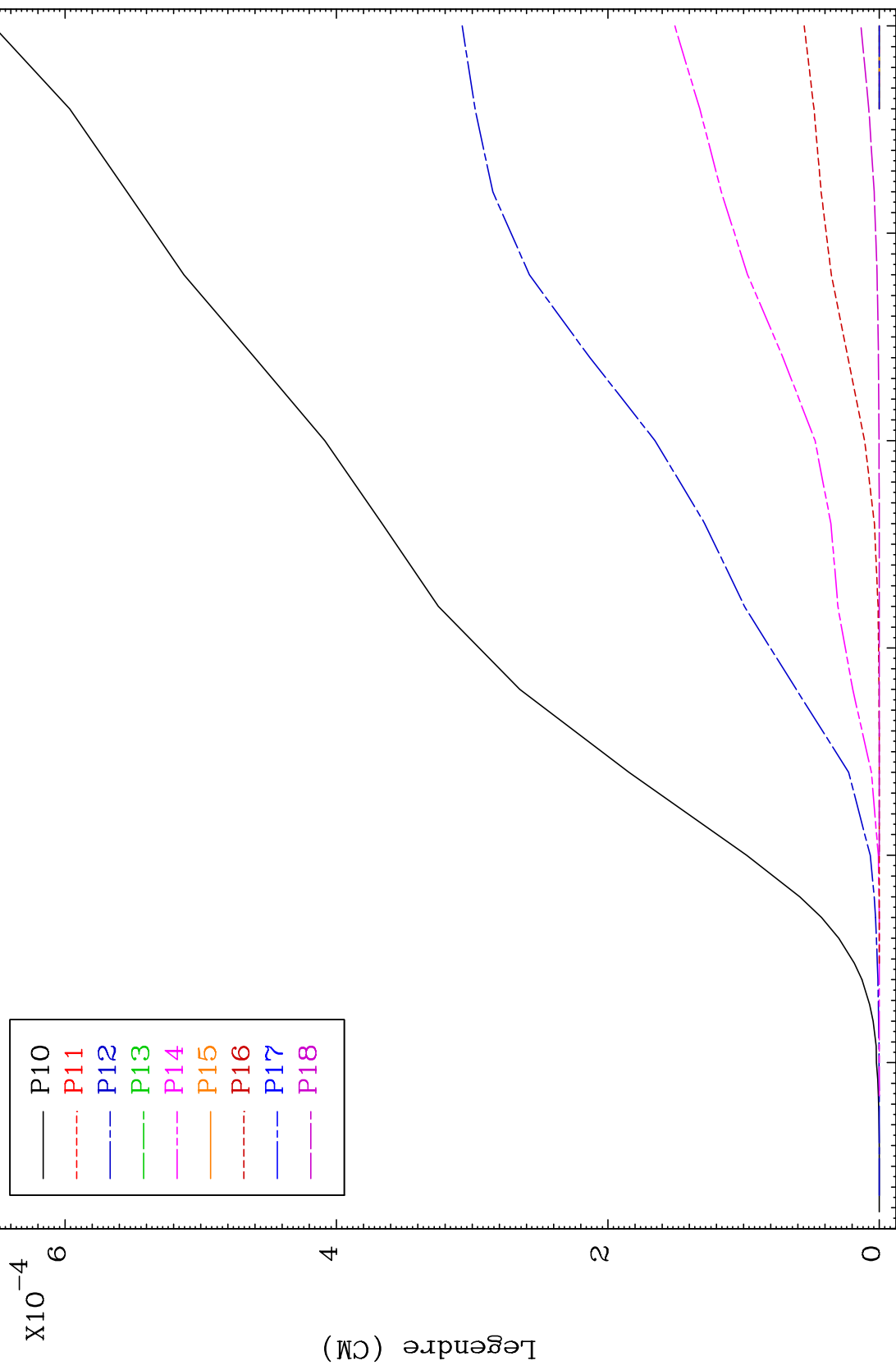
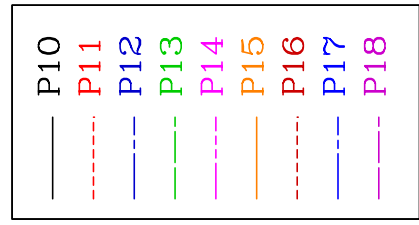
Incident Energy (MeV)

46-Pd-115

MAT 4665

Elastic Legendre Coefficients

46-Pd-115



17

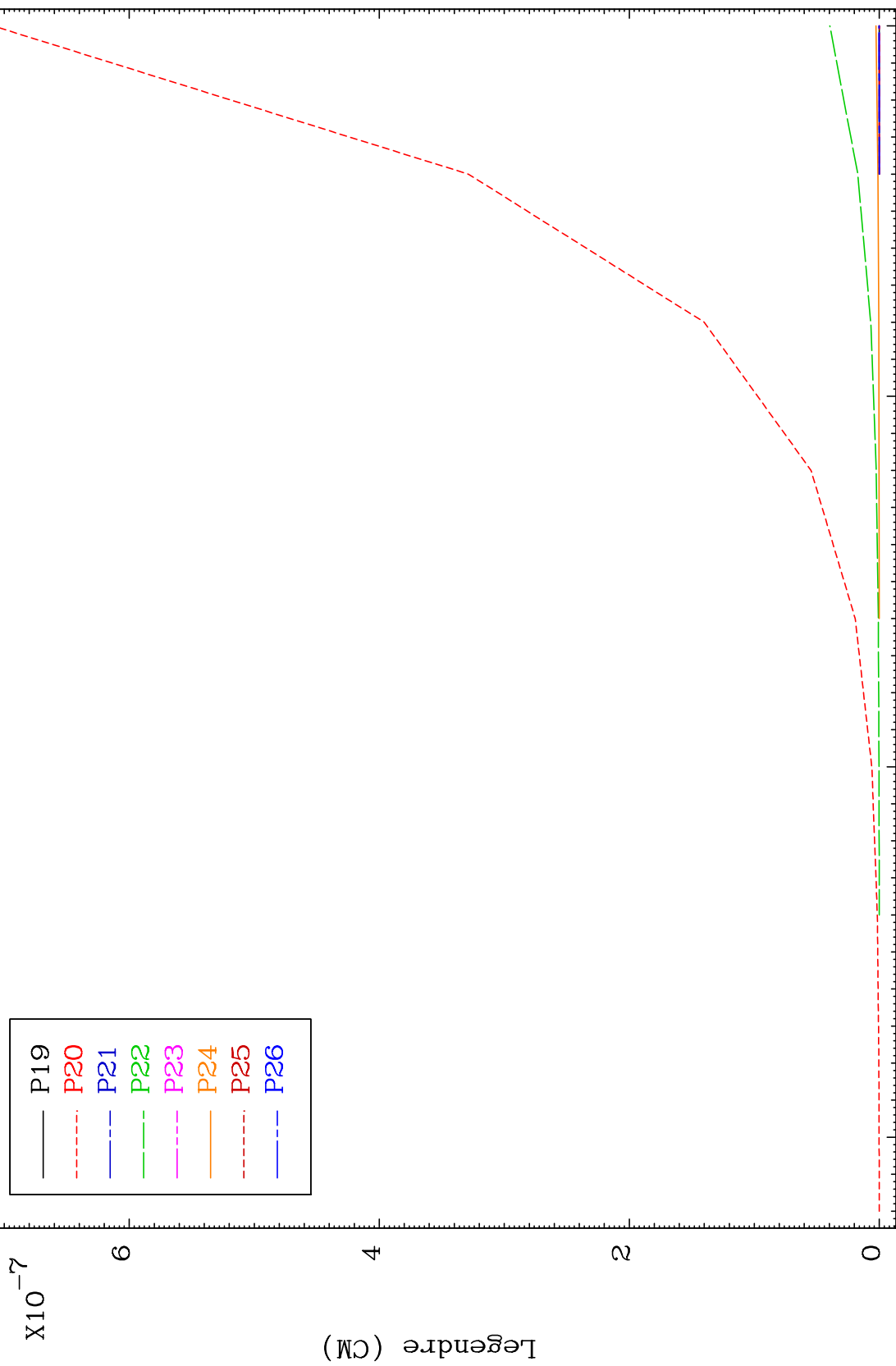
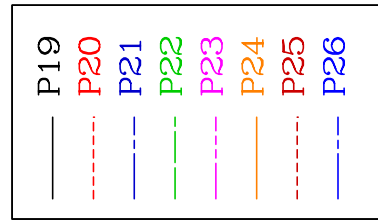
Incident Energy (MeV)

46-Pd-115

MAT 4665

Elastic
Legendre Coefficients

46-Pd-115



18

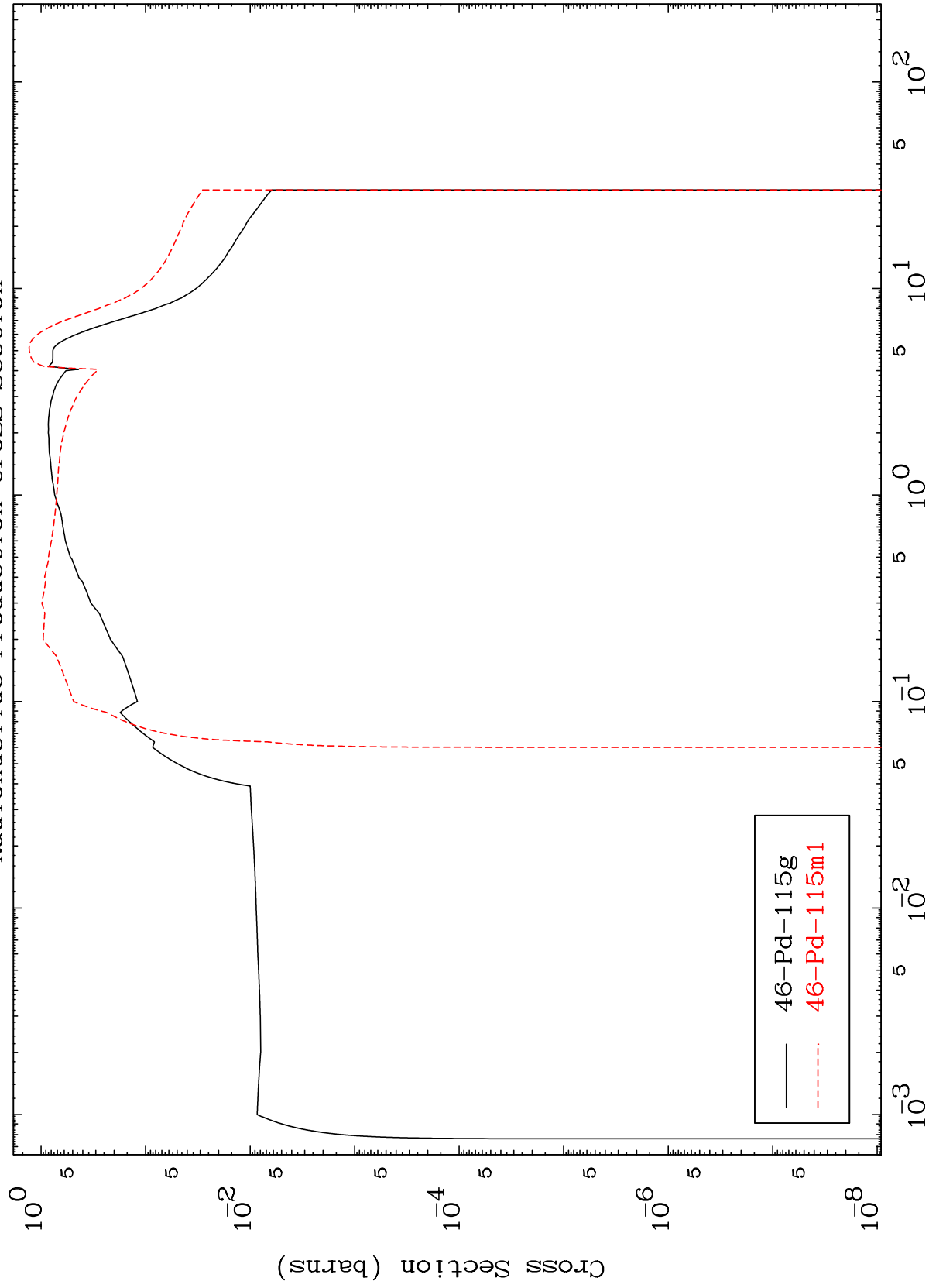
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

Inelastic
Radionuclide Production Cross Section



19

46-Pd-115

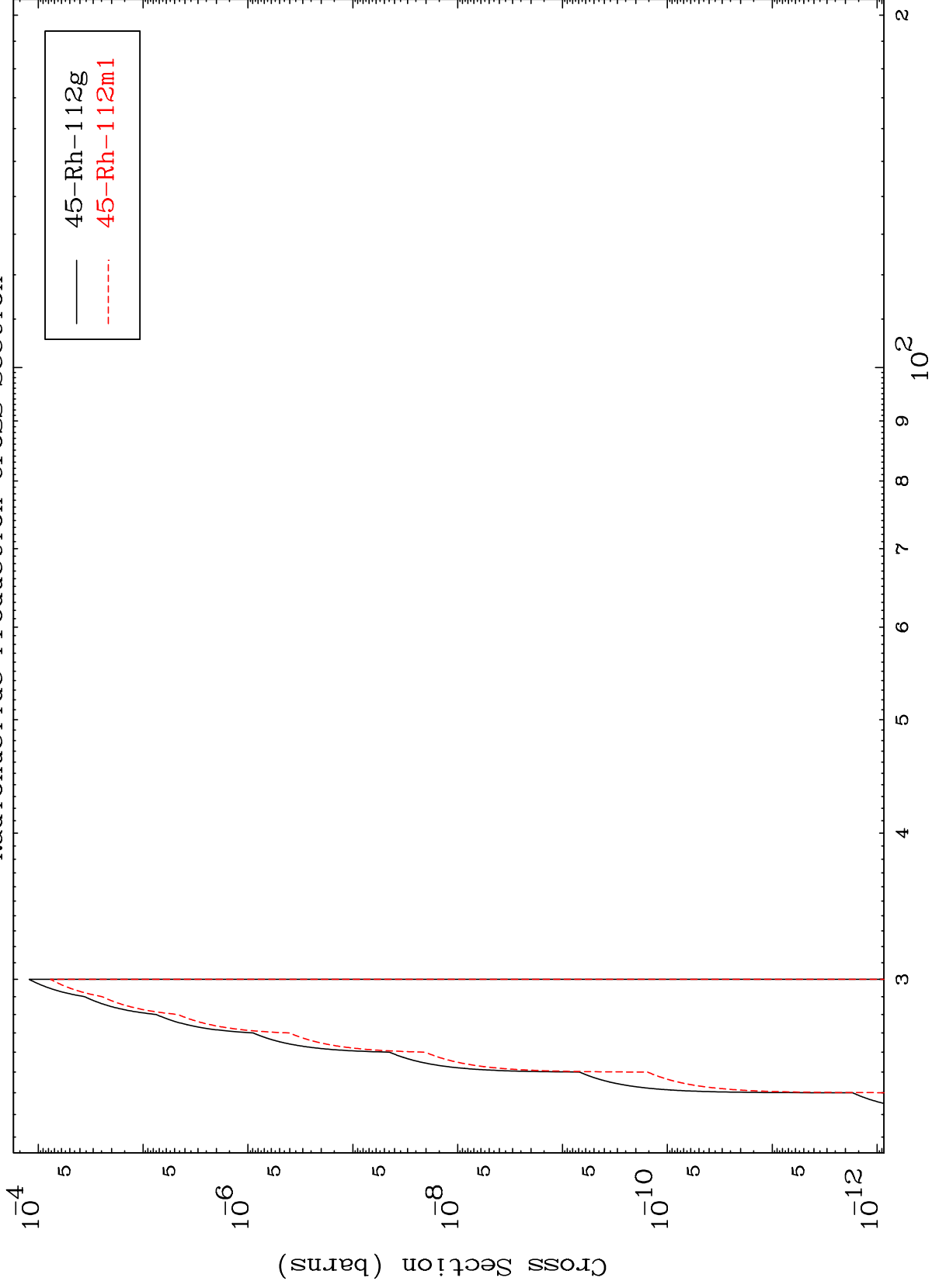
46-Pd-115

MAT 4665

(n,2n) d

46-Pd-115

Radionuclide Production Cross Section



20

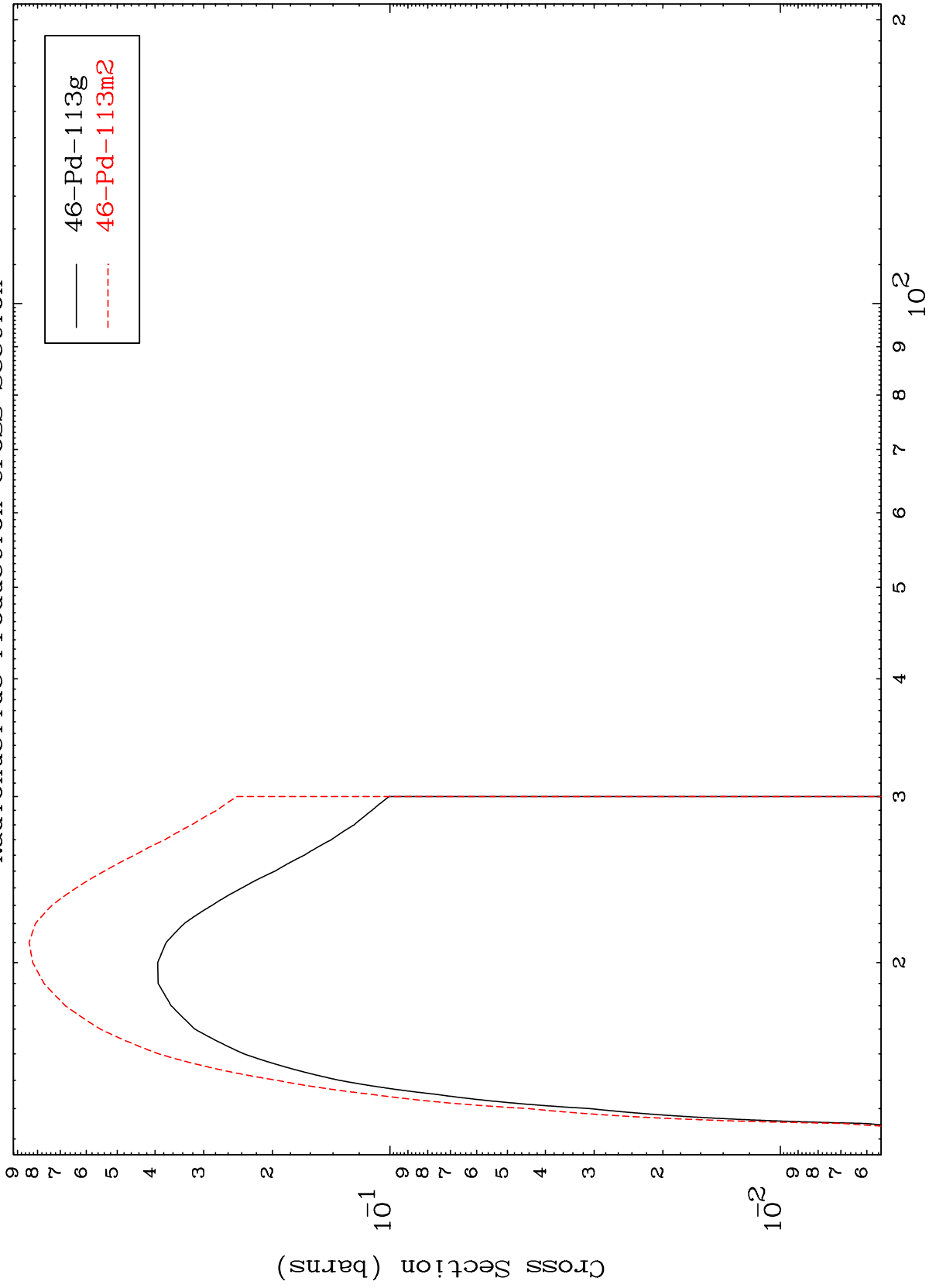
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

(n,3n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

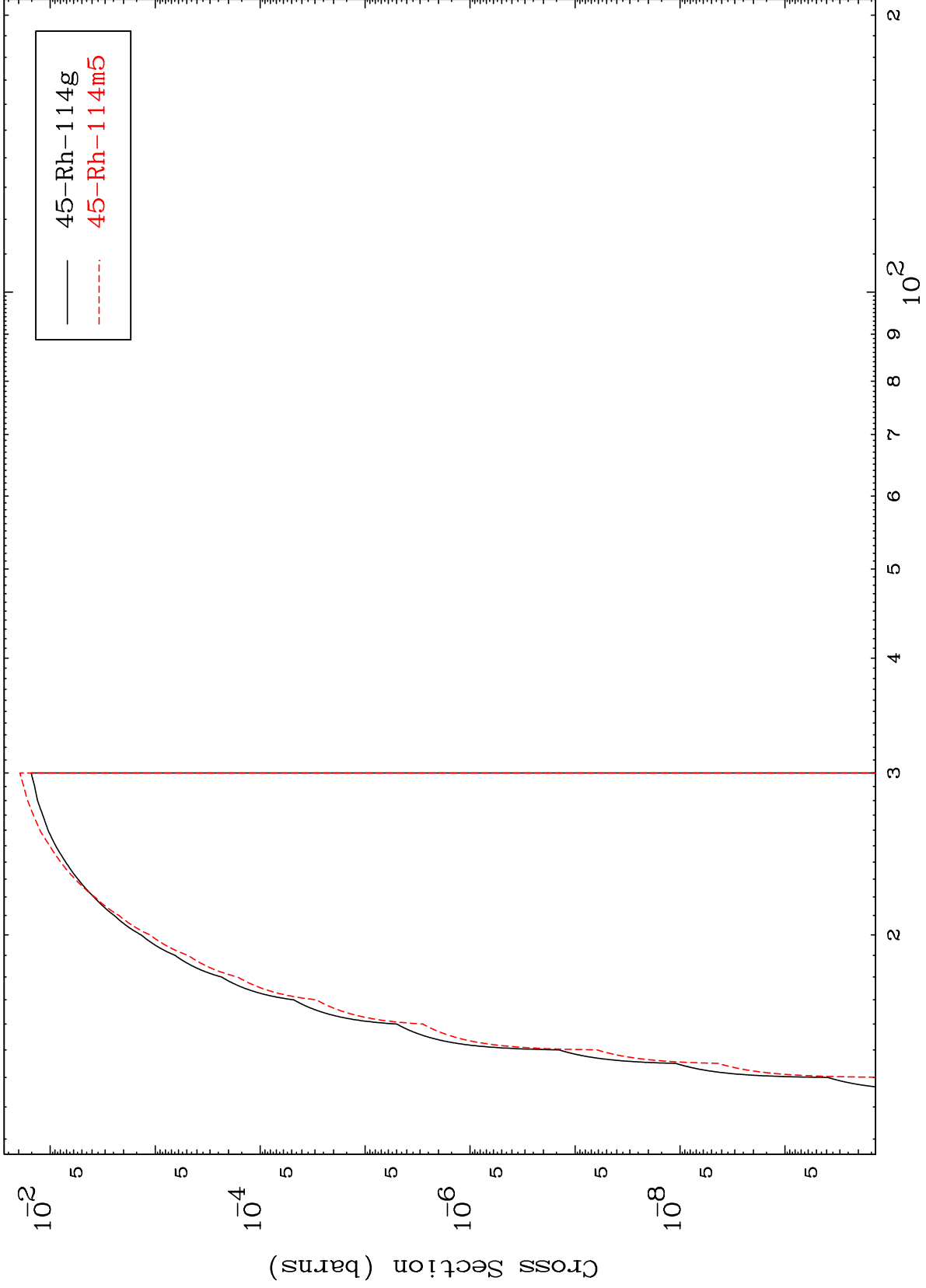
46-Pd-115

MAT 4665

(n,n') p

46-Pd-115

Radionuclide Production Cross Section



22

Incident Energy (MeV)

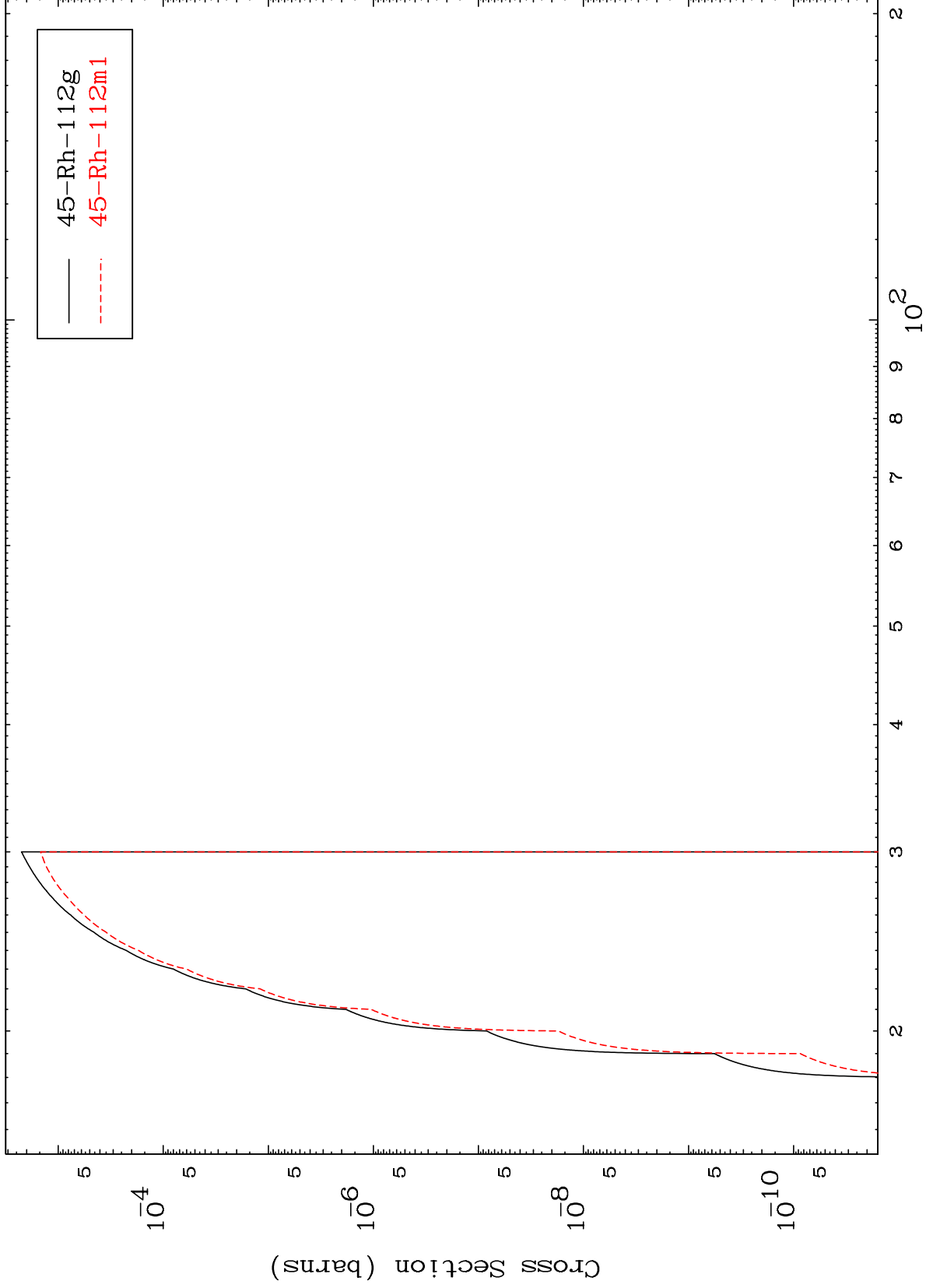
46-Pd-115

MAT 4665

(n,n') t

46-Pd-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

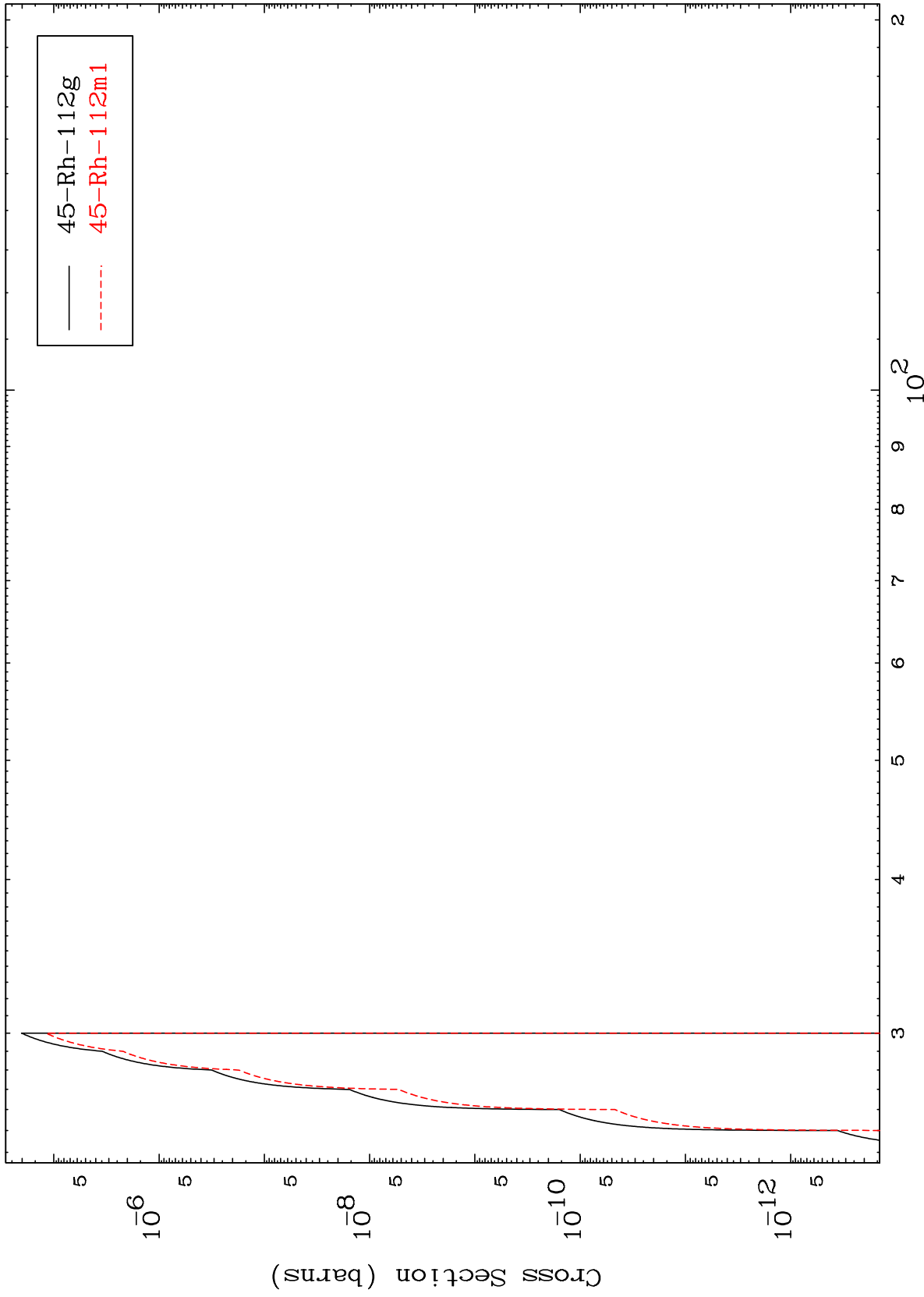
46-Pd-115

MAT 4665

(n,3n) p

46-Pd-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

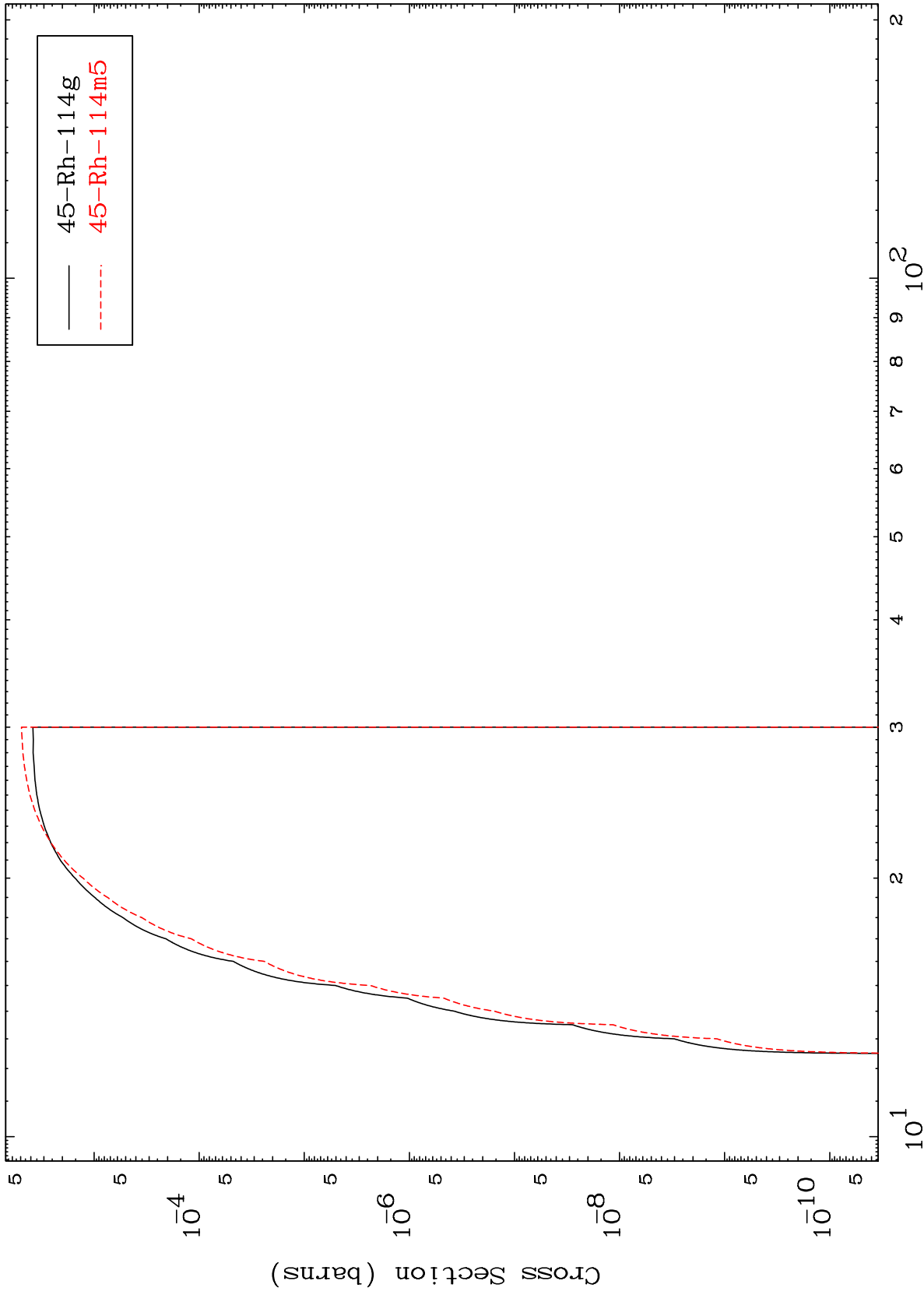
46-Pd-115

MAT 4665

(n,d)

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-115