

Program EVALPLOT
(Version 2021-1)

by

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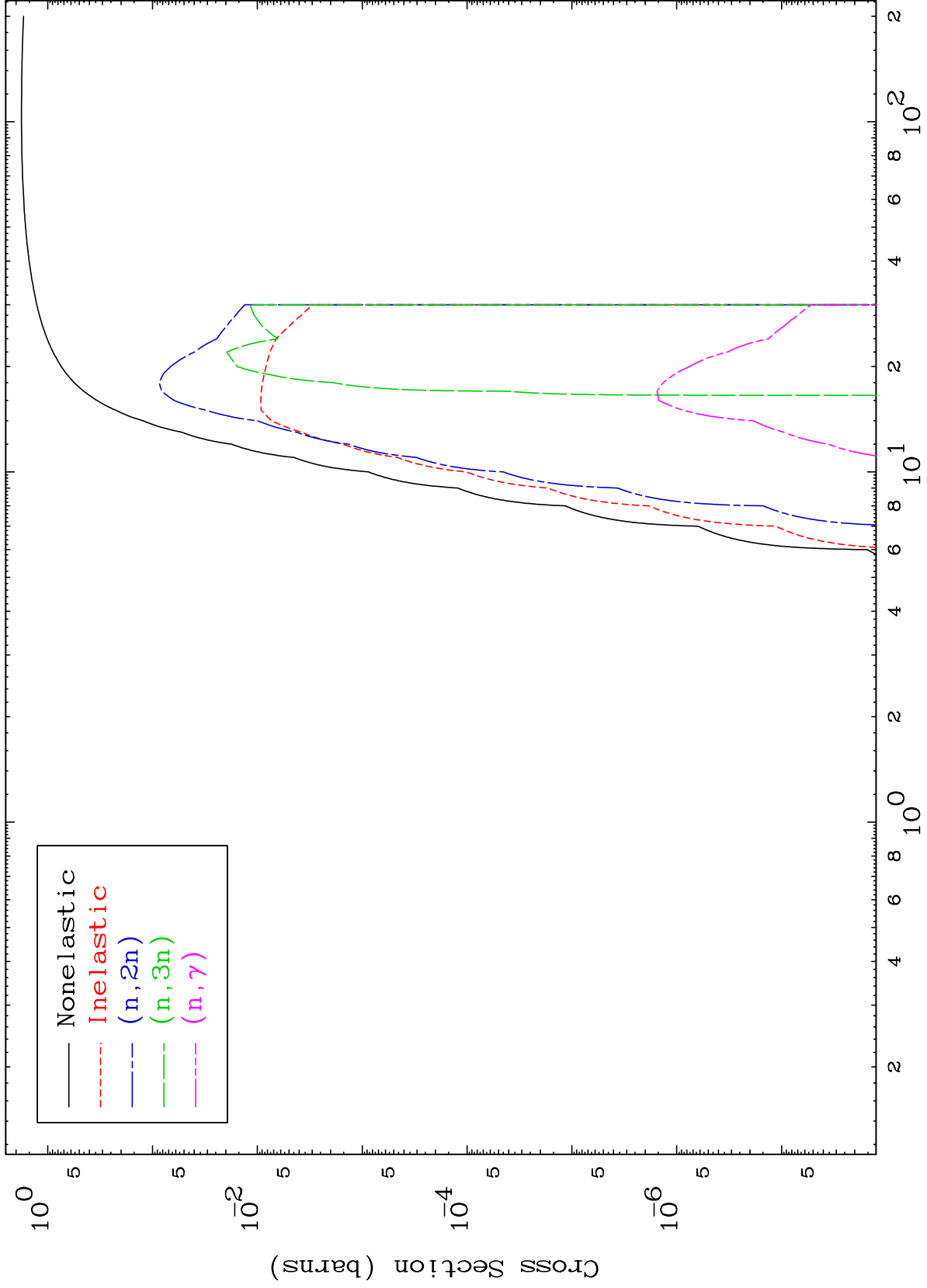
Press Mouse Button to Start

MAT 4628

He-3 Major

46-Pd-103

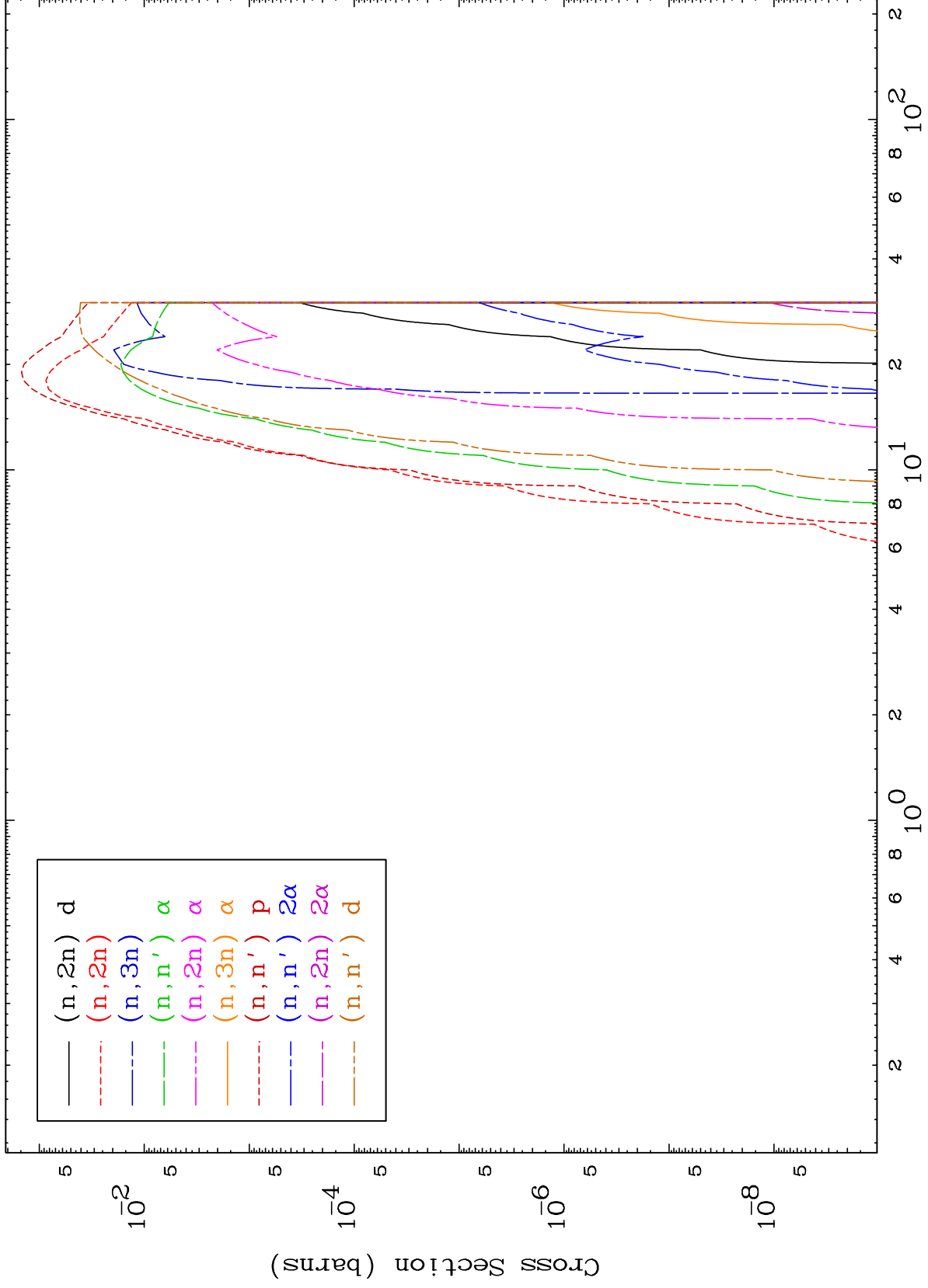
0 Kelvin Cross Sections



MAT 4628

He-3 Neutron Absorption
0 Kelvin Cross Sections

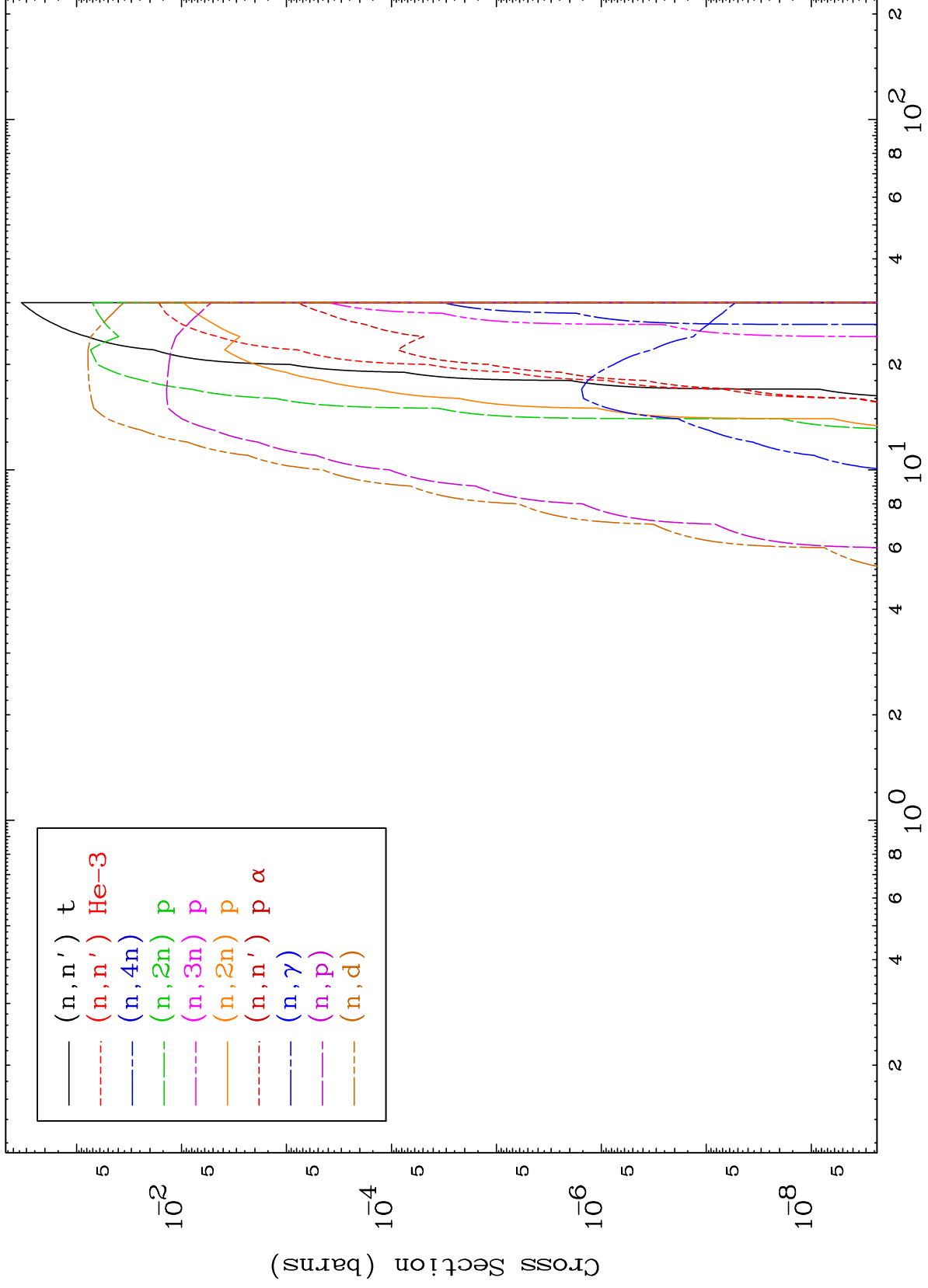
46-Pd-103



MAT 4628

He-3 Neutron Absorption
0 Kelvin Cross Sections

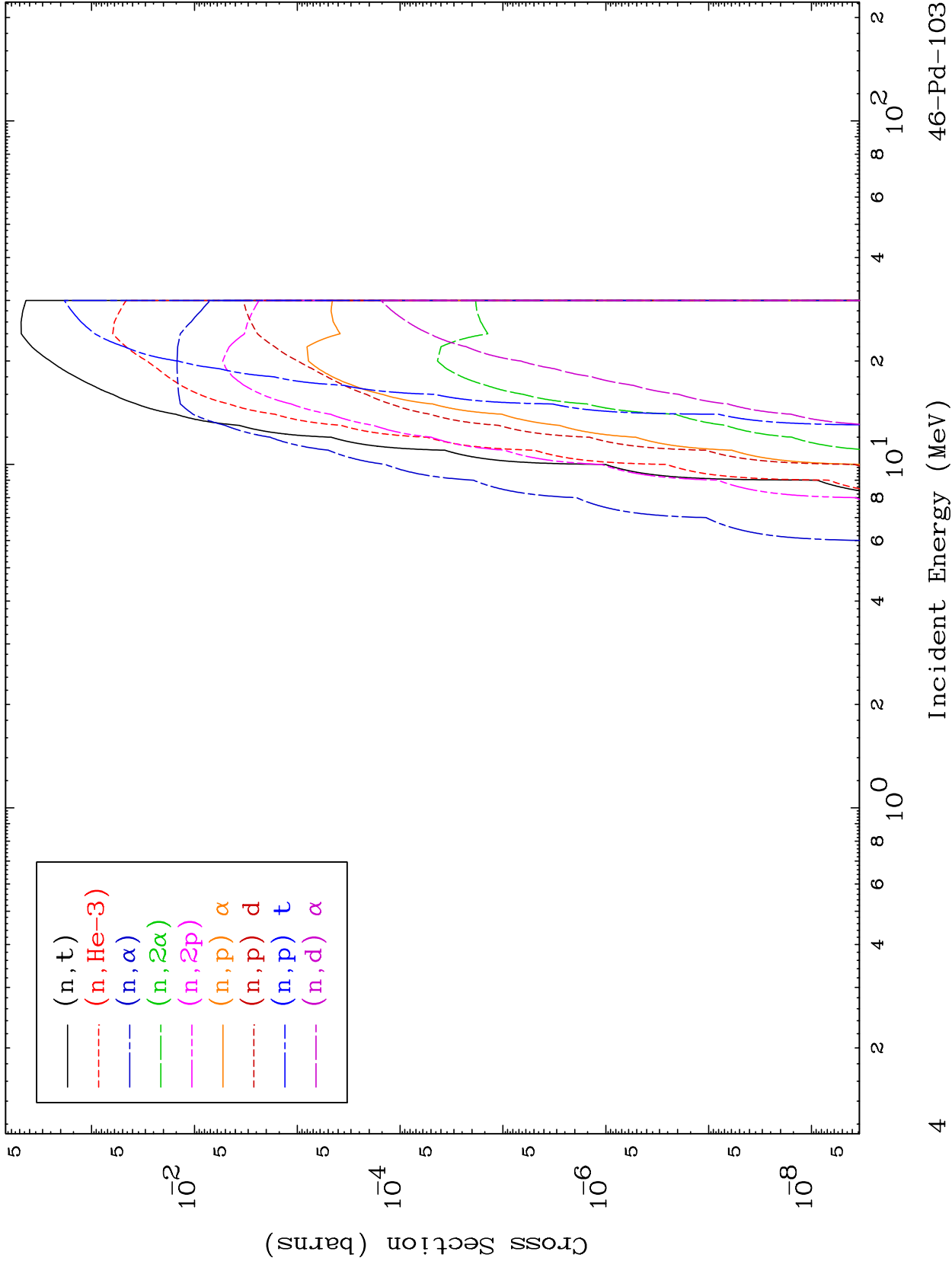
46-Pd-103

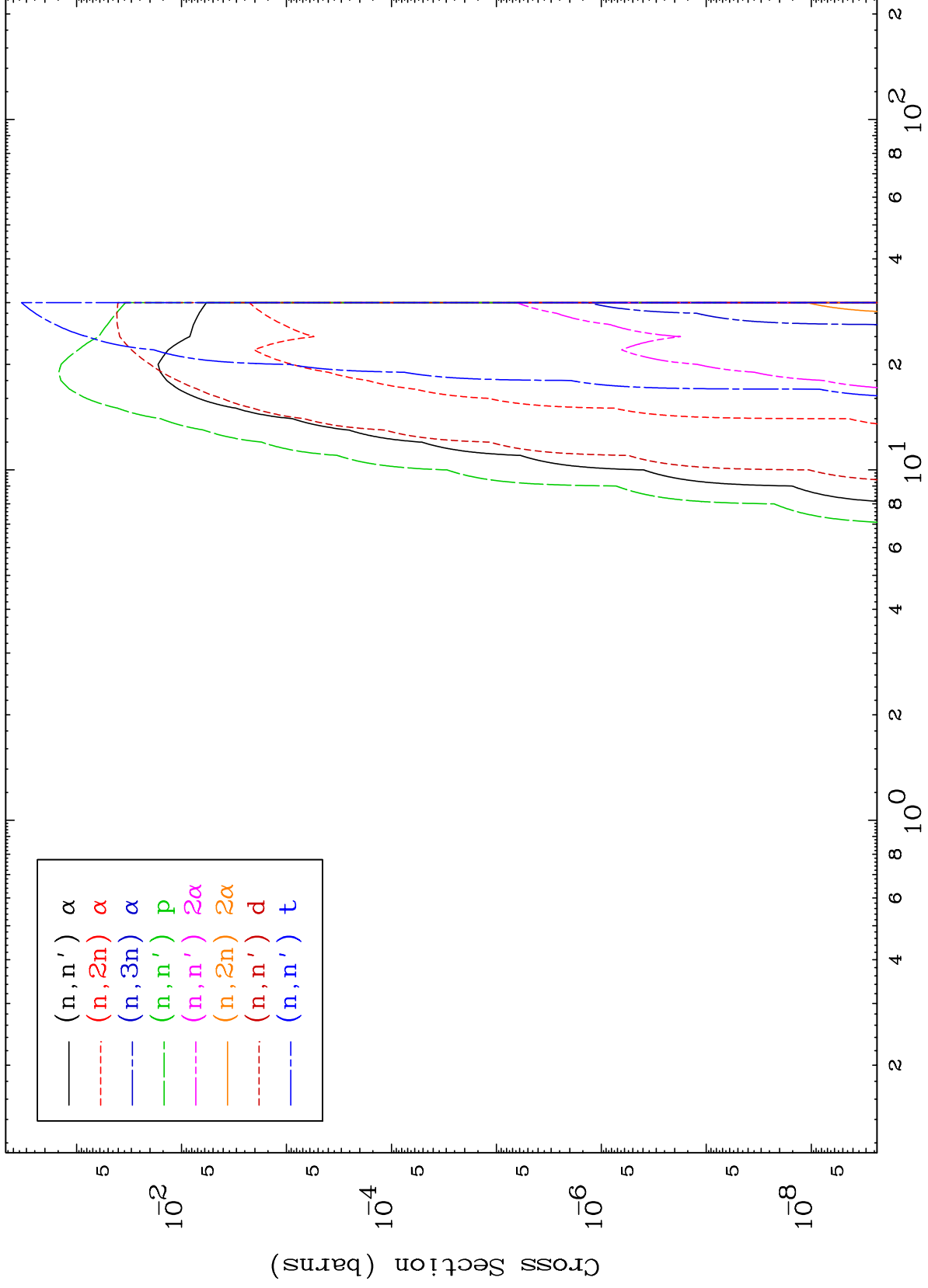


MAT 4628

He-3 Neutron Absorption
0 Kelvin Cross Sections

46-Pd-103

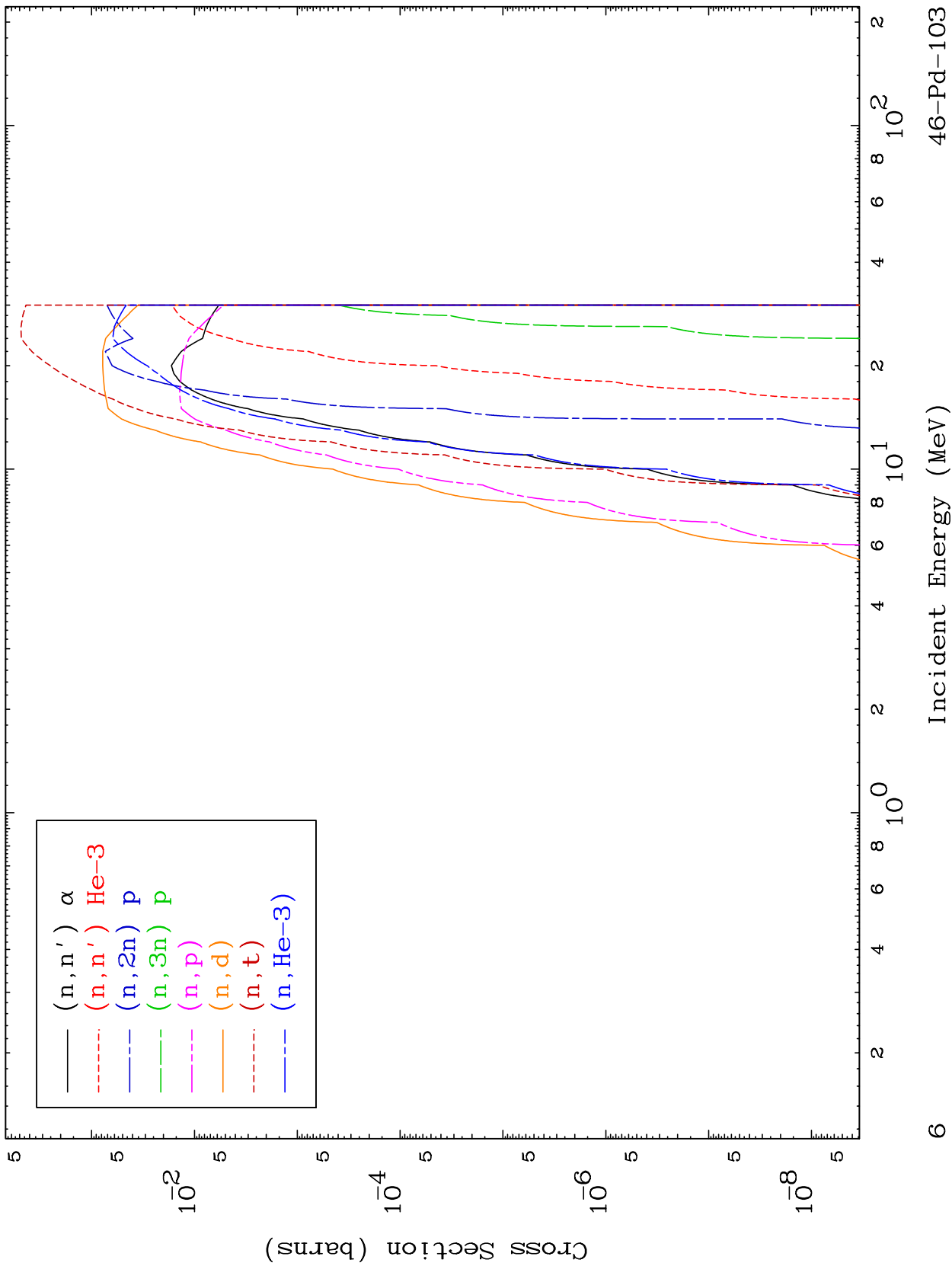




MAT 4628

He-3 Charged Particle
0 Kelvin Cross Sections

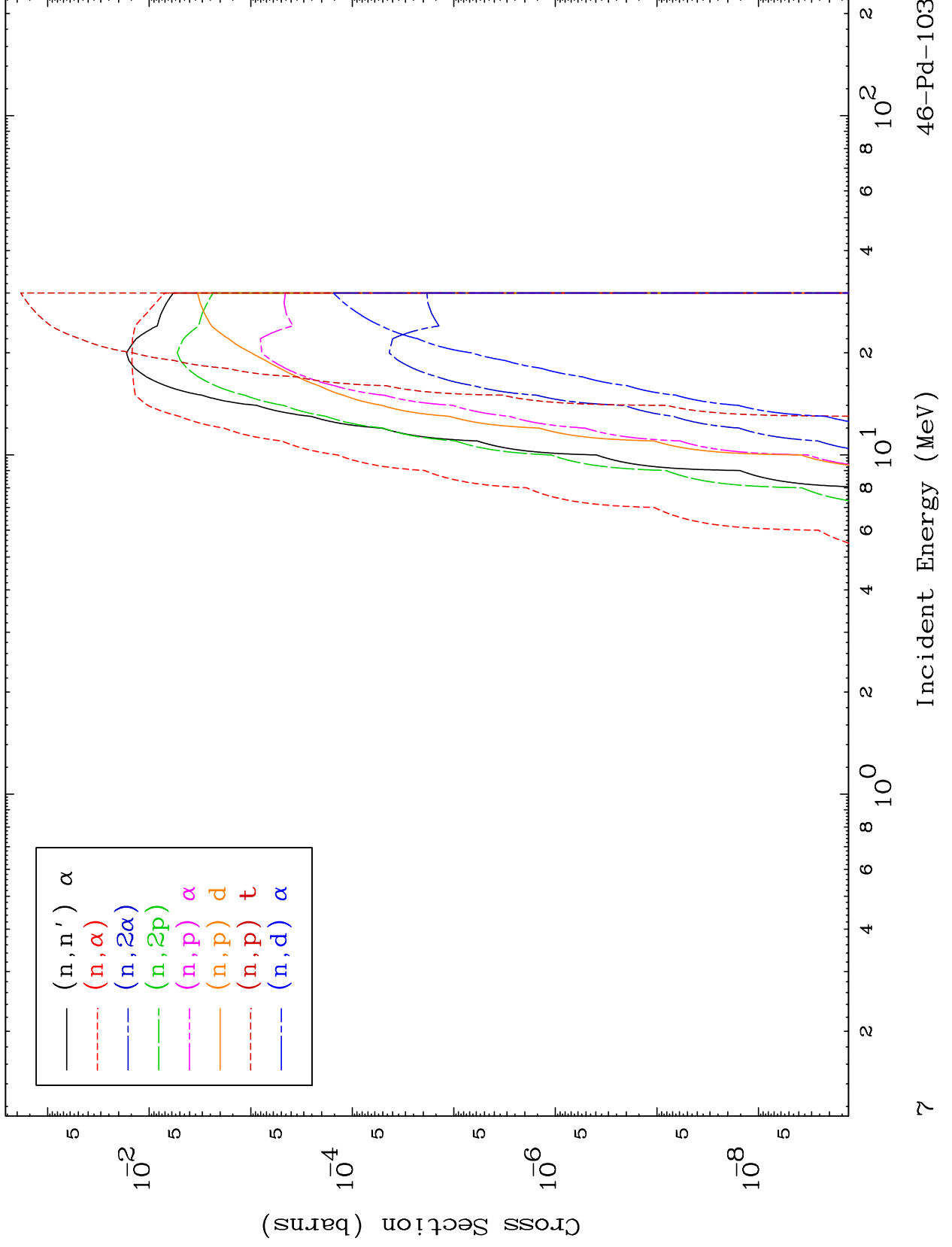
46-Pd-103



MAT 4628

He-3 Charged Particle
0 Kelvin Cross Sections

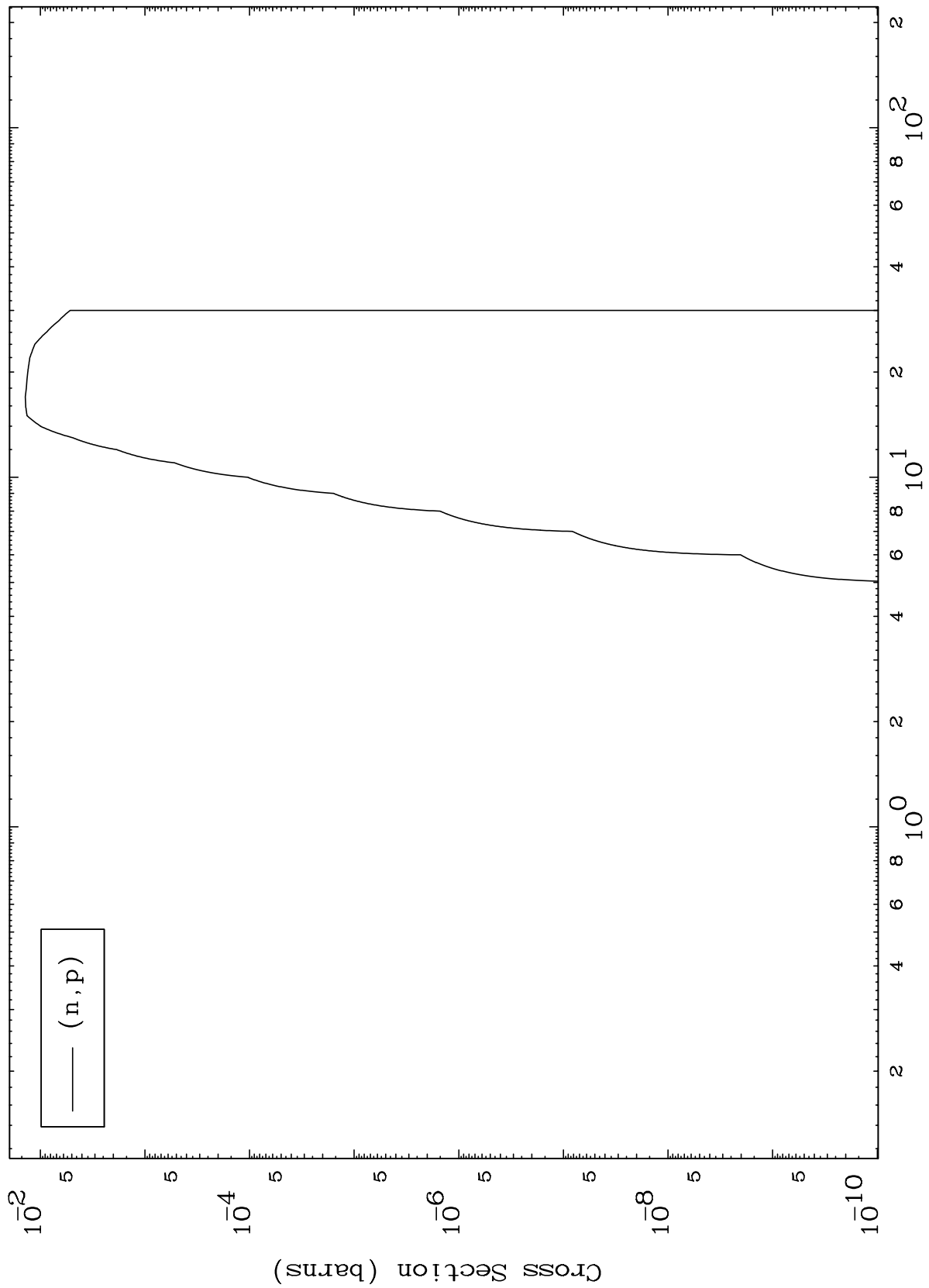
46-Pd-103



MAT 4628

46-Pd-103

(He-3,p) Levels
0 Kelvin Cross Sections

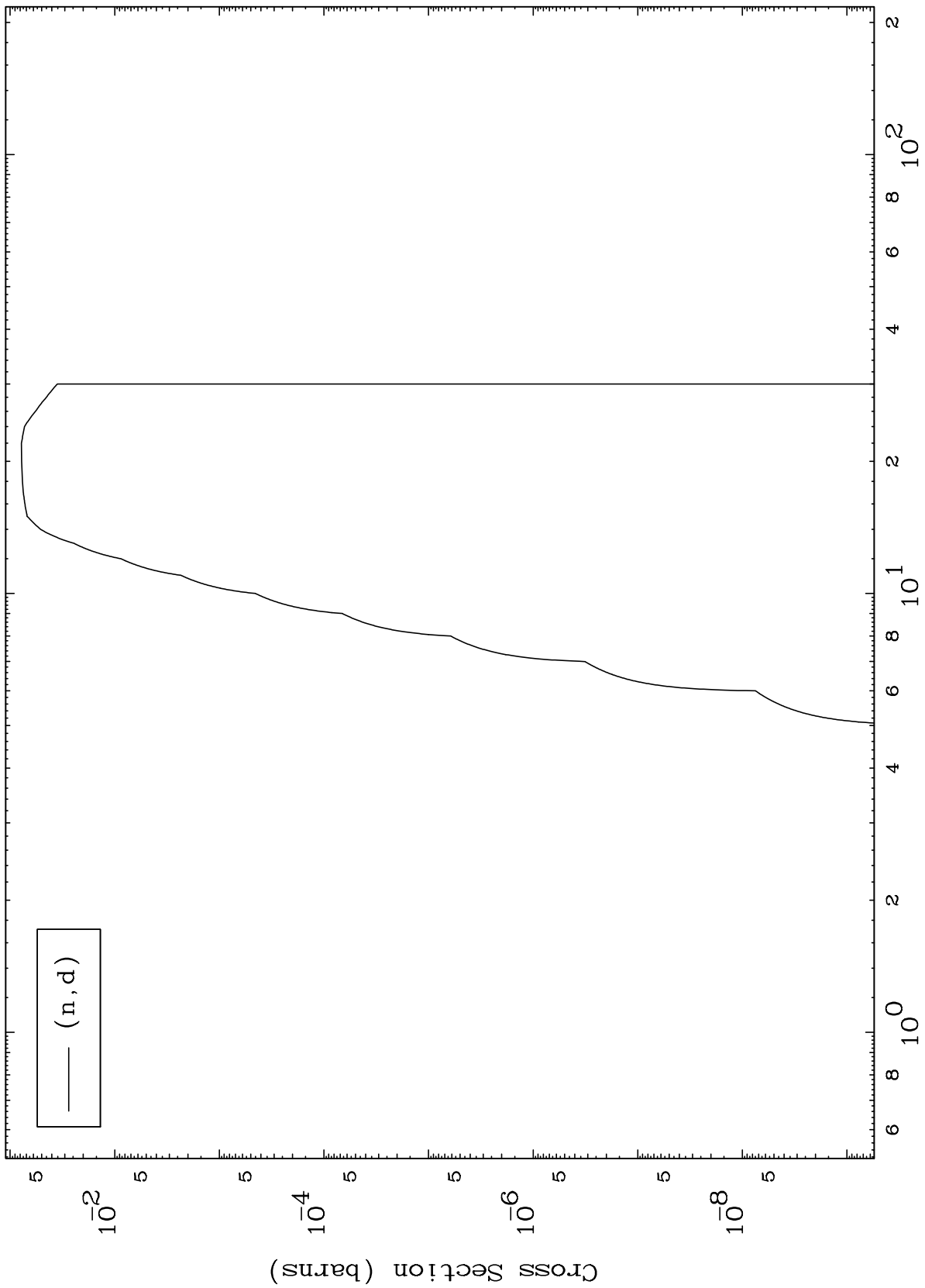


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(He-3,d) Levels

46-Pd-103

0 Kelvin Cross Sections



9

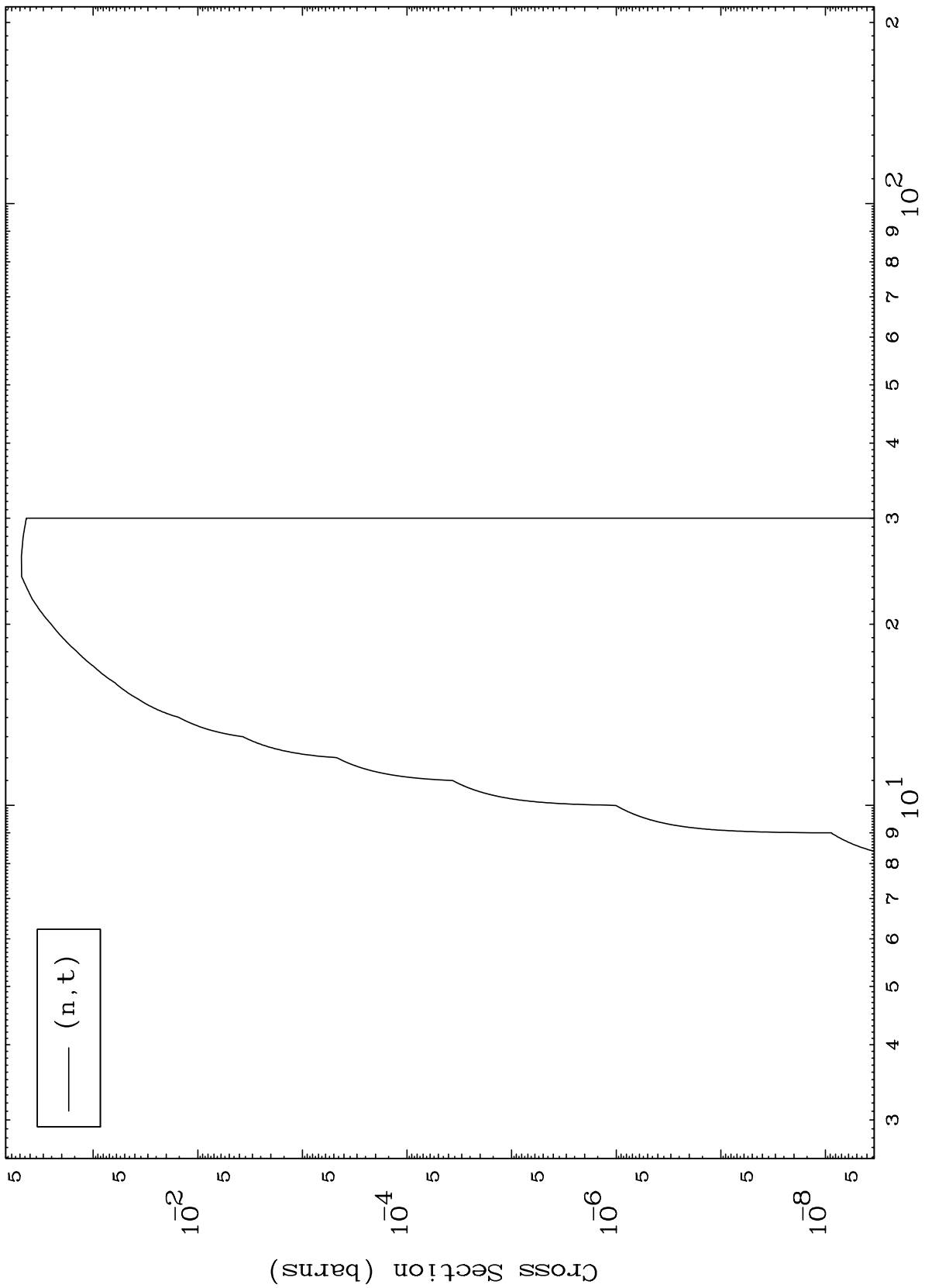
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

(He-3,t) Levels
0 Kelvin Cross Sections



46-Pd-103

Incident Energy (MeV)

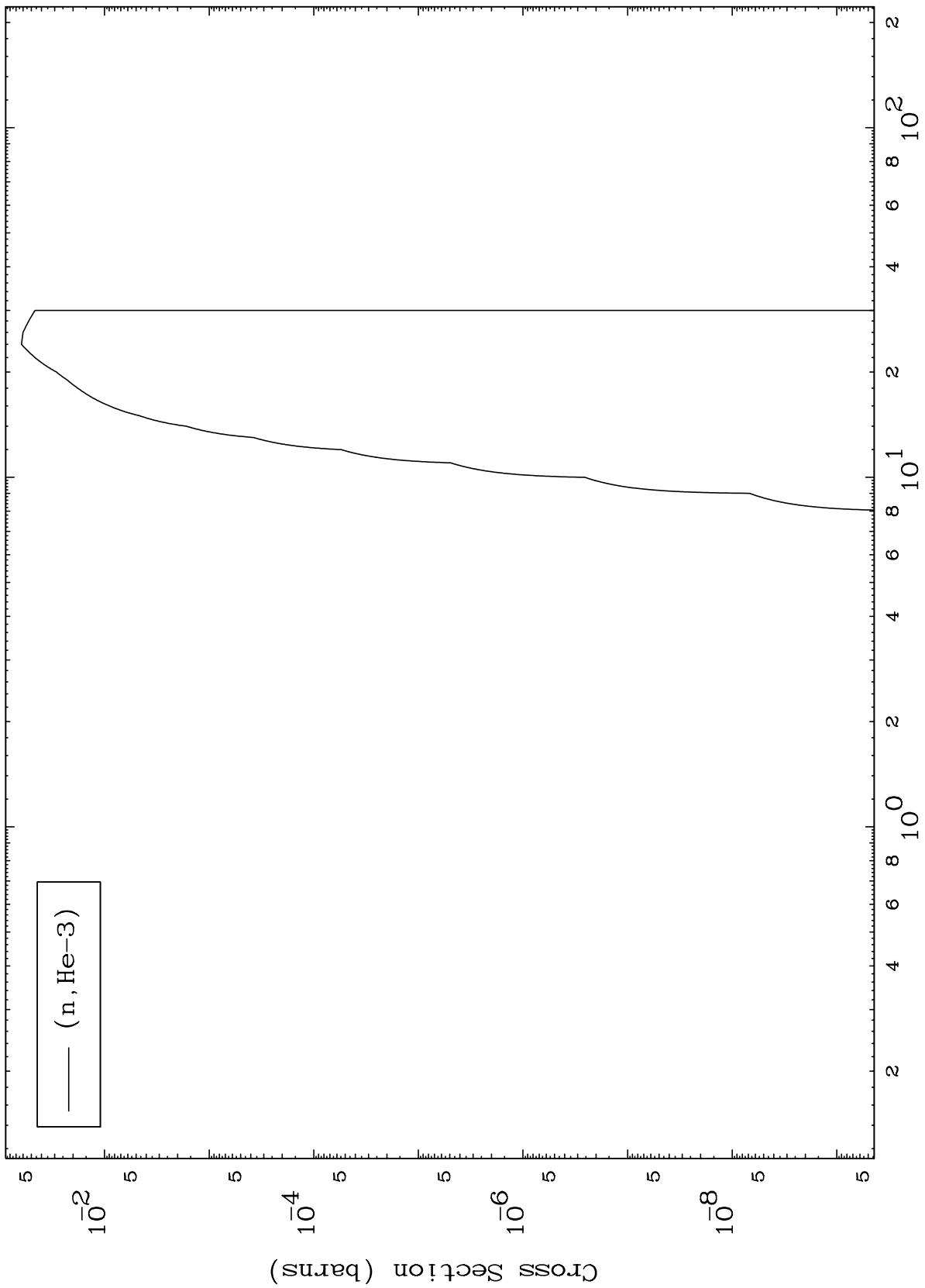
10

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(He-3, He3) Levels

46-Pd-103

0 Kelvin Cross Sections

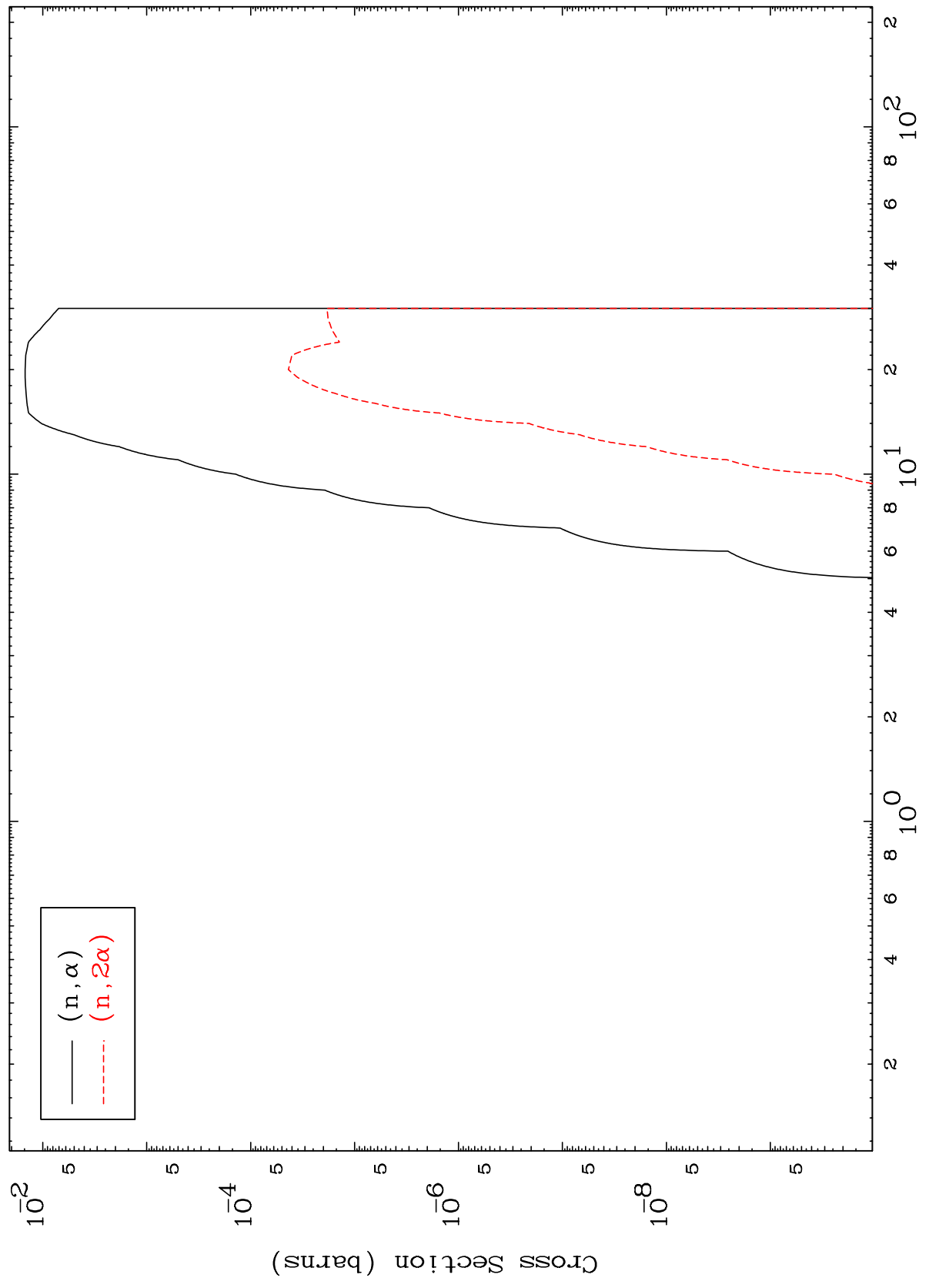


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(He-3, α) Levels

46-Pd-103

0 Kelvin Cross Sections



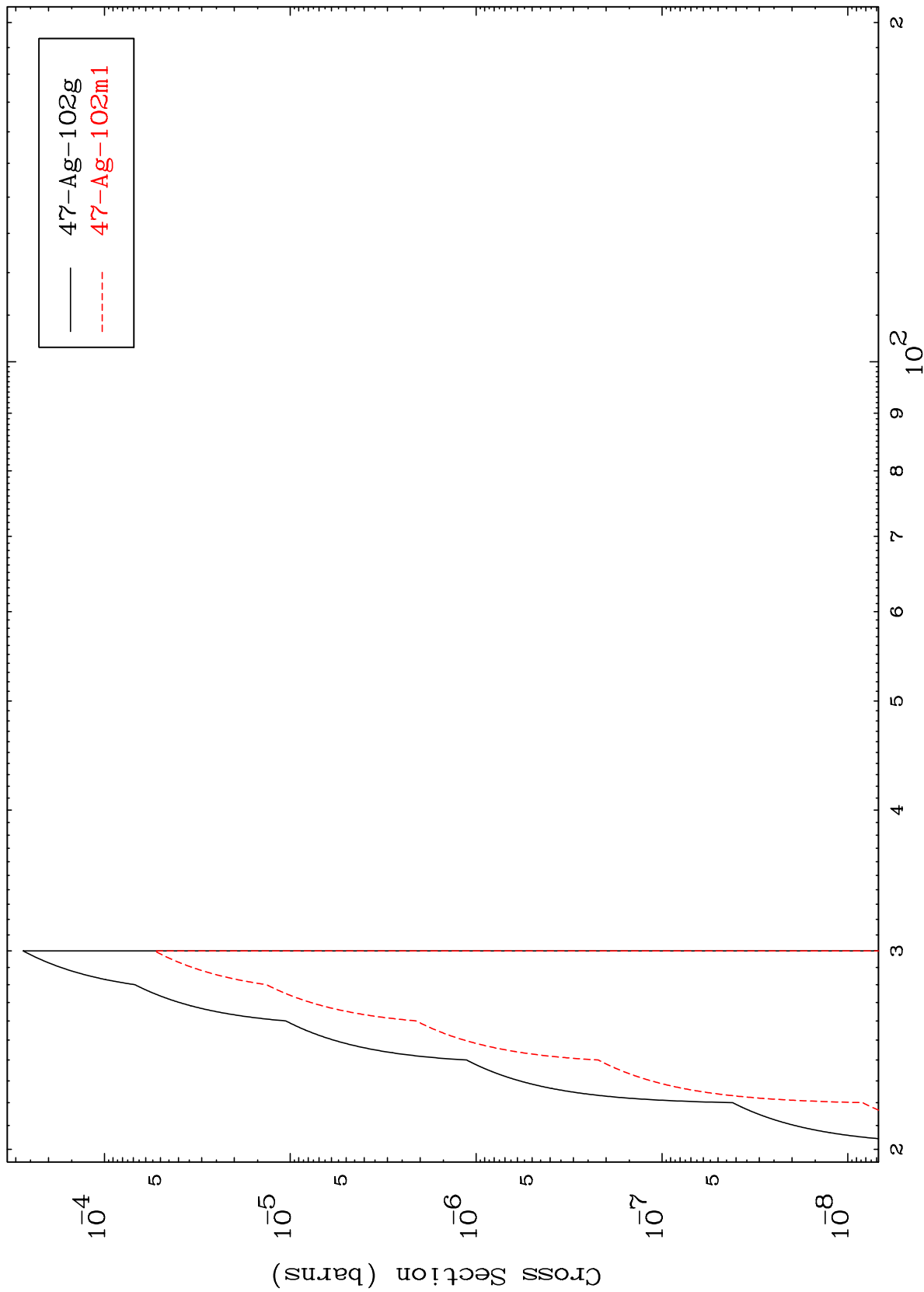
— (n, α)
- - - $(n, 2\alpha)$

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(n,2n) d

46-Pd-103

Radionuclide Production Cross Section



13

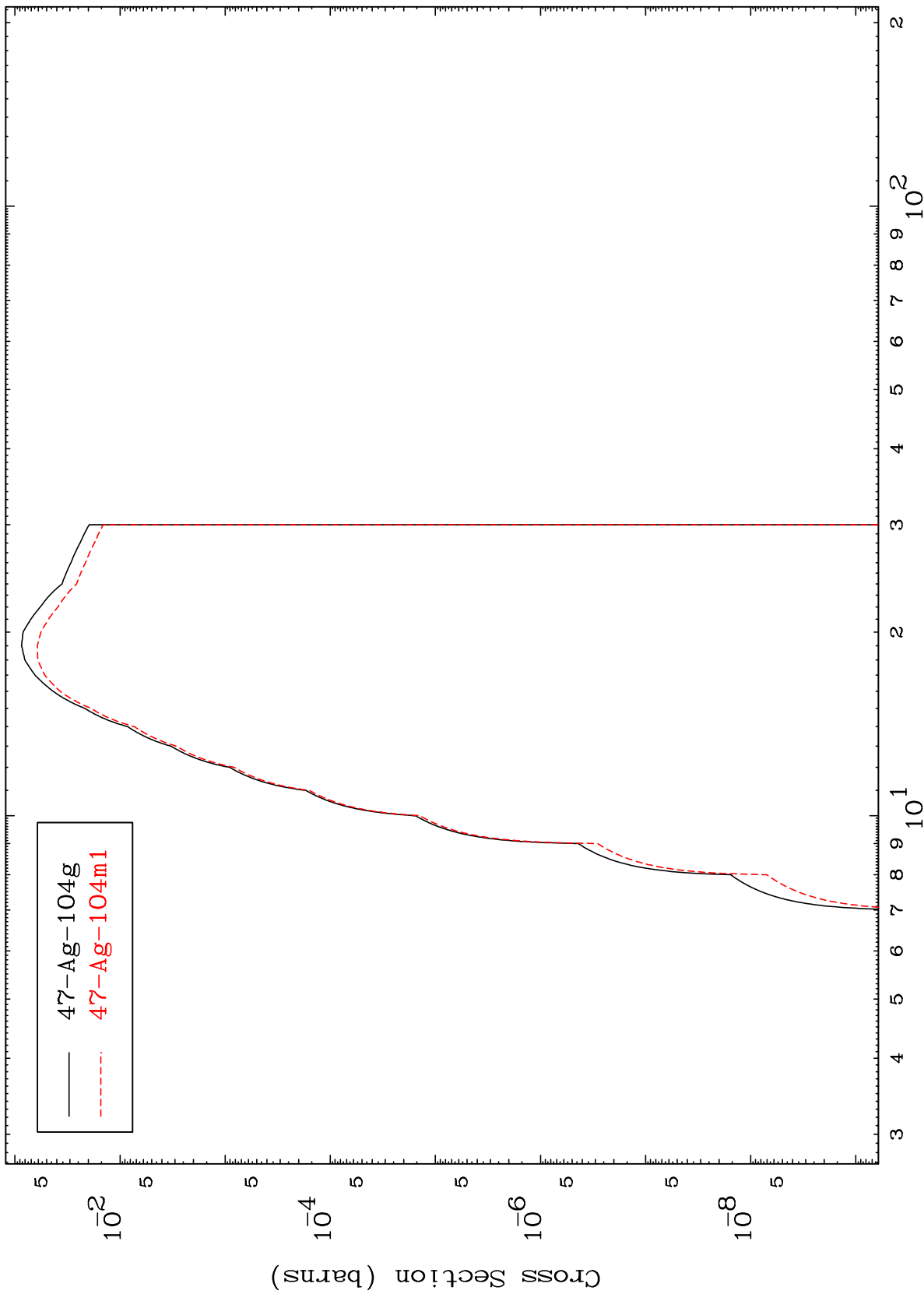
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

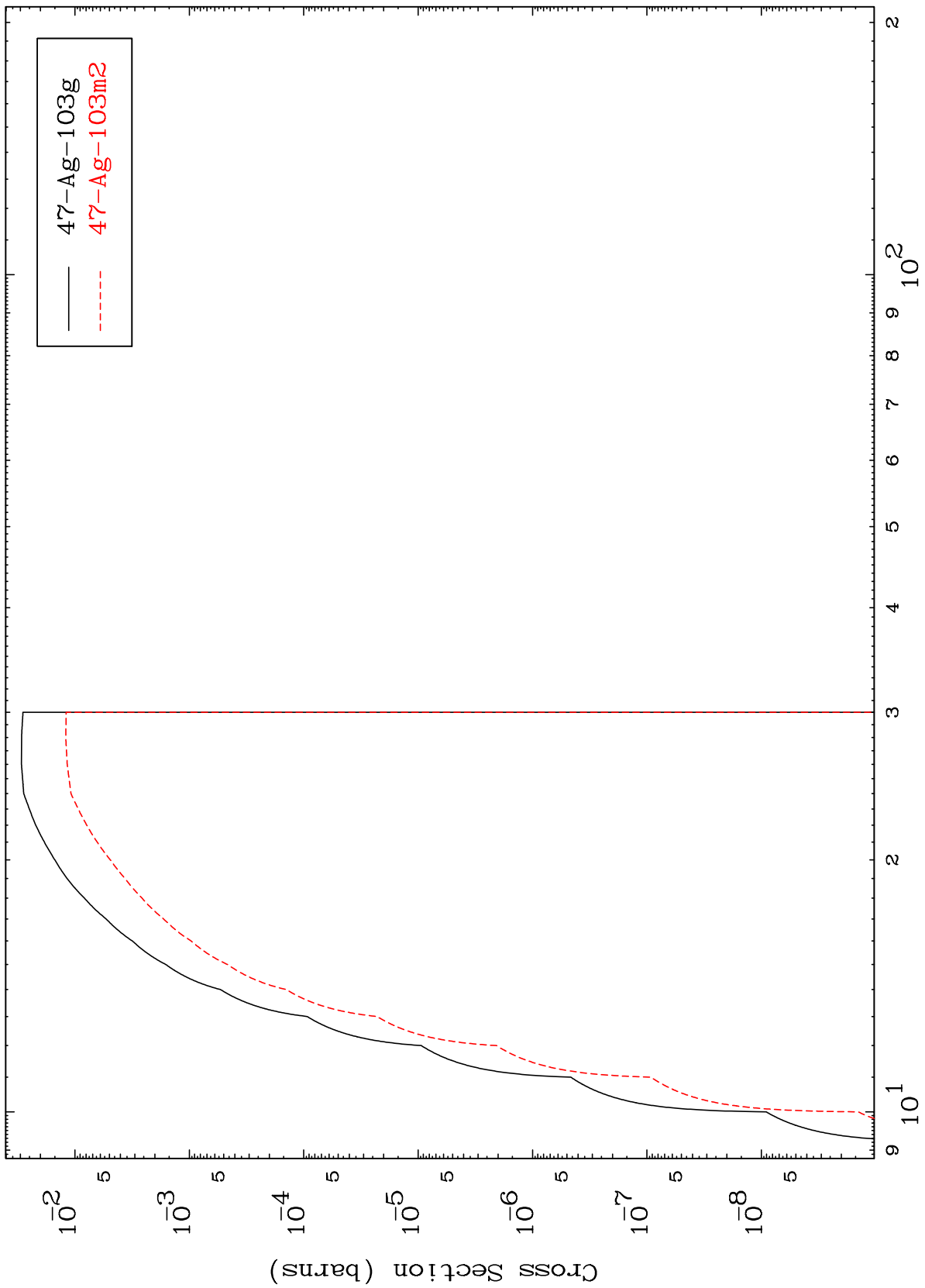
46-Pd-103

MAT 4628

(n,n') d

46-Pd-103

Radionuclide Production Cross Section



Incident Energy (MeV)

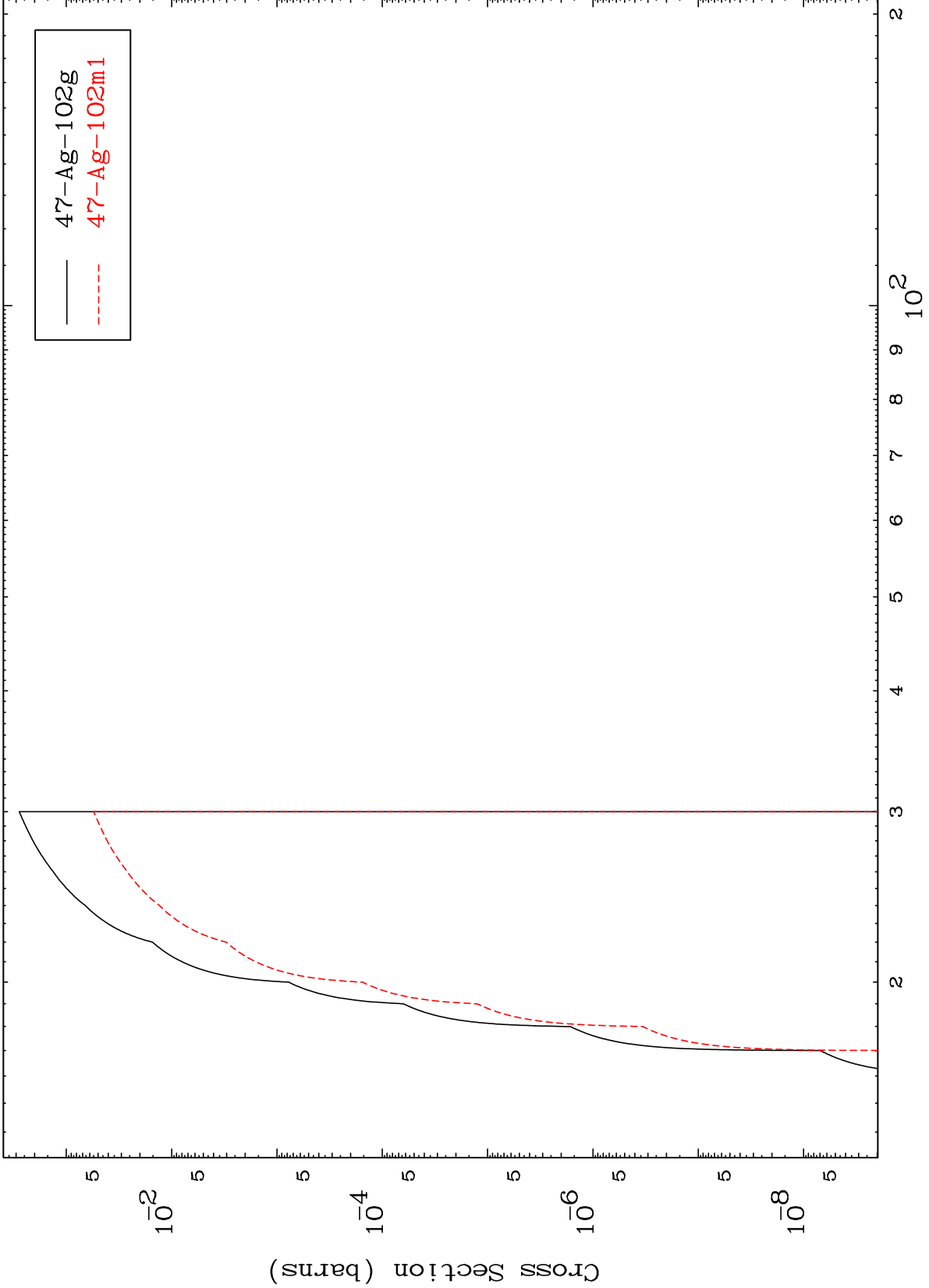
46-Pd-103

MAT 4628

(n,n') t

46-Pd-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

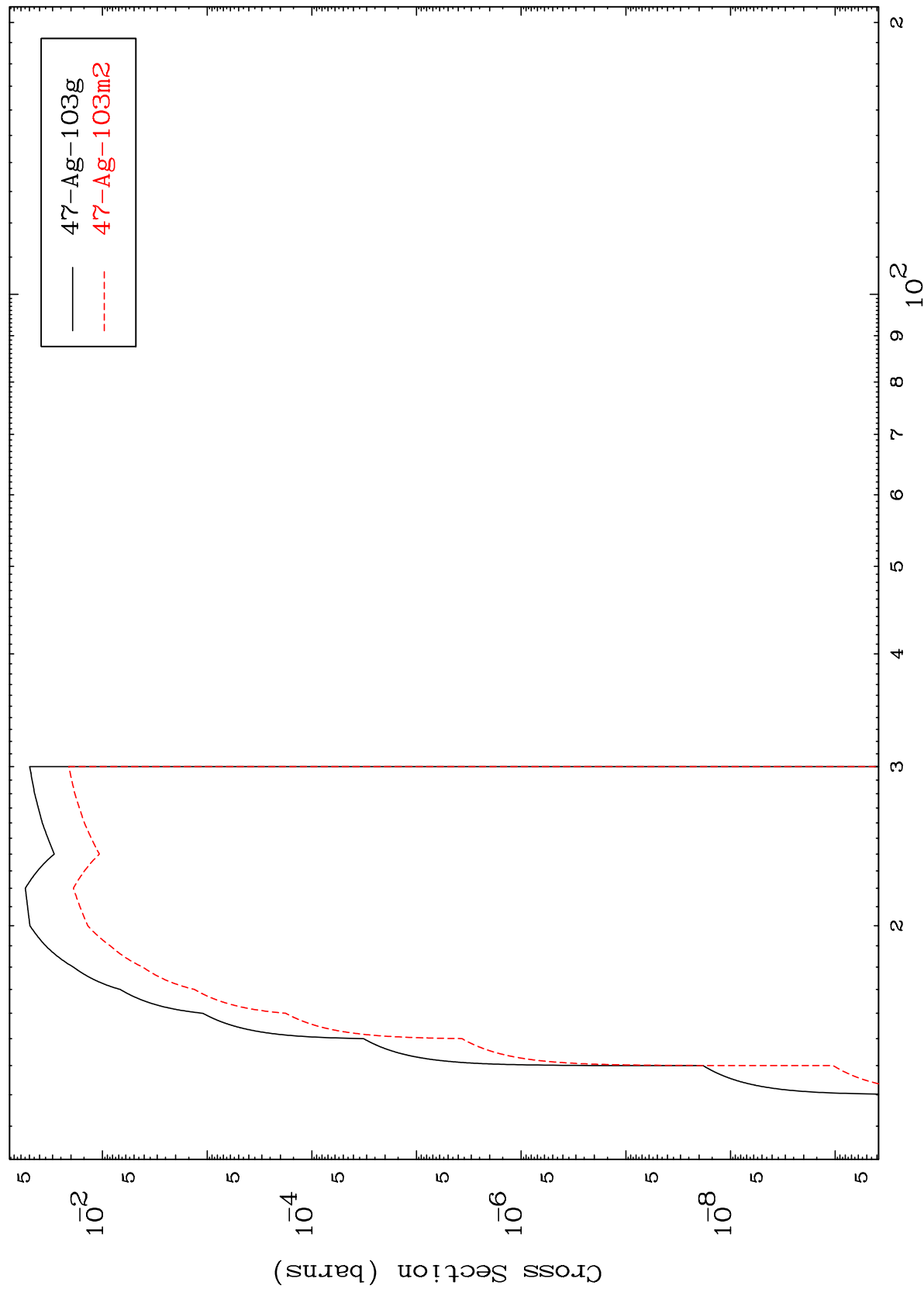
46-Pd-103

MAT 4628

(n,2n) p

46-Pd-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

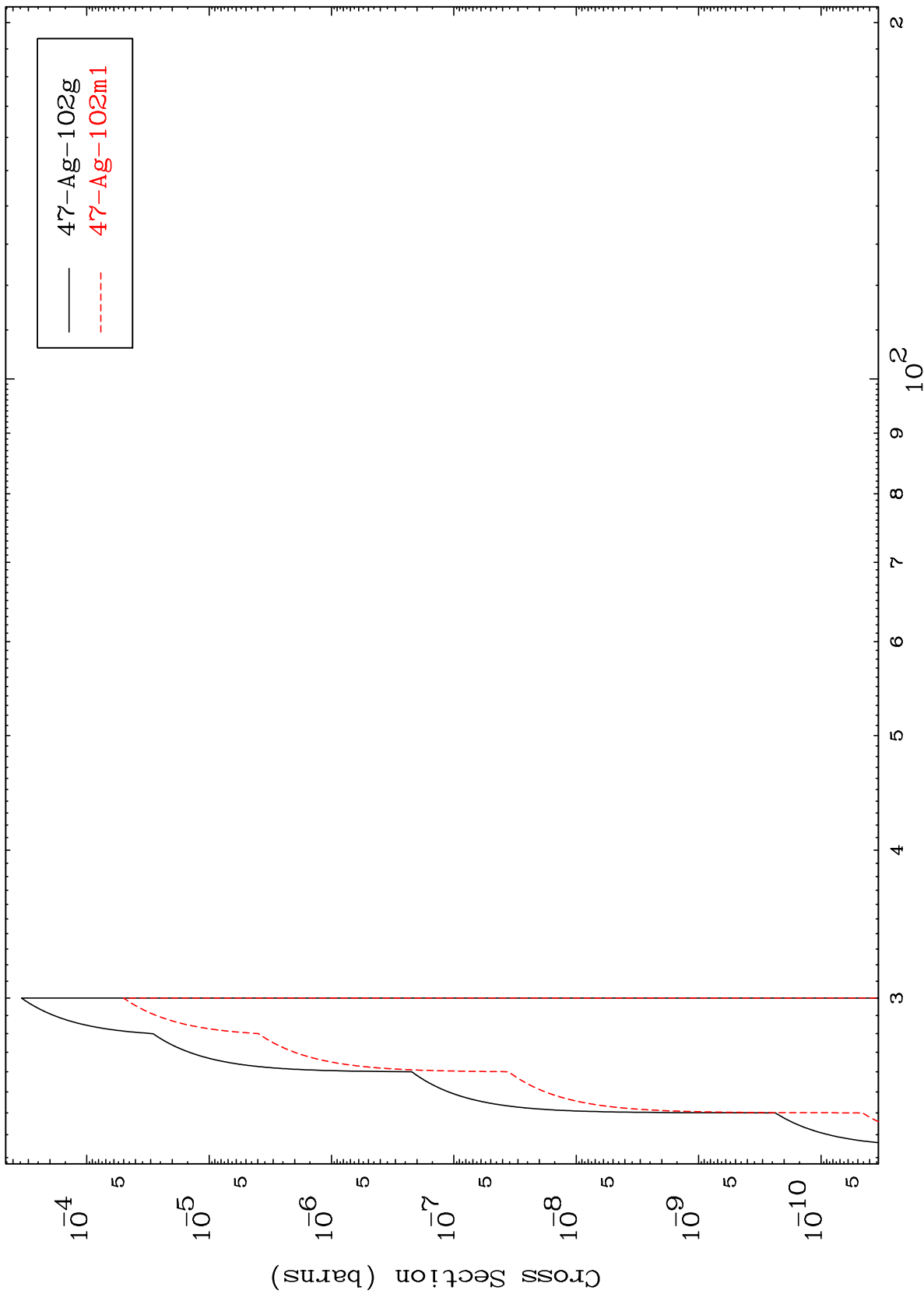
46-Pd-103

MAT 4628

(n,3n) p

46-Pd-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

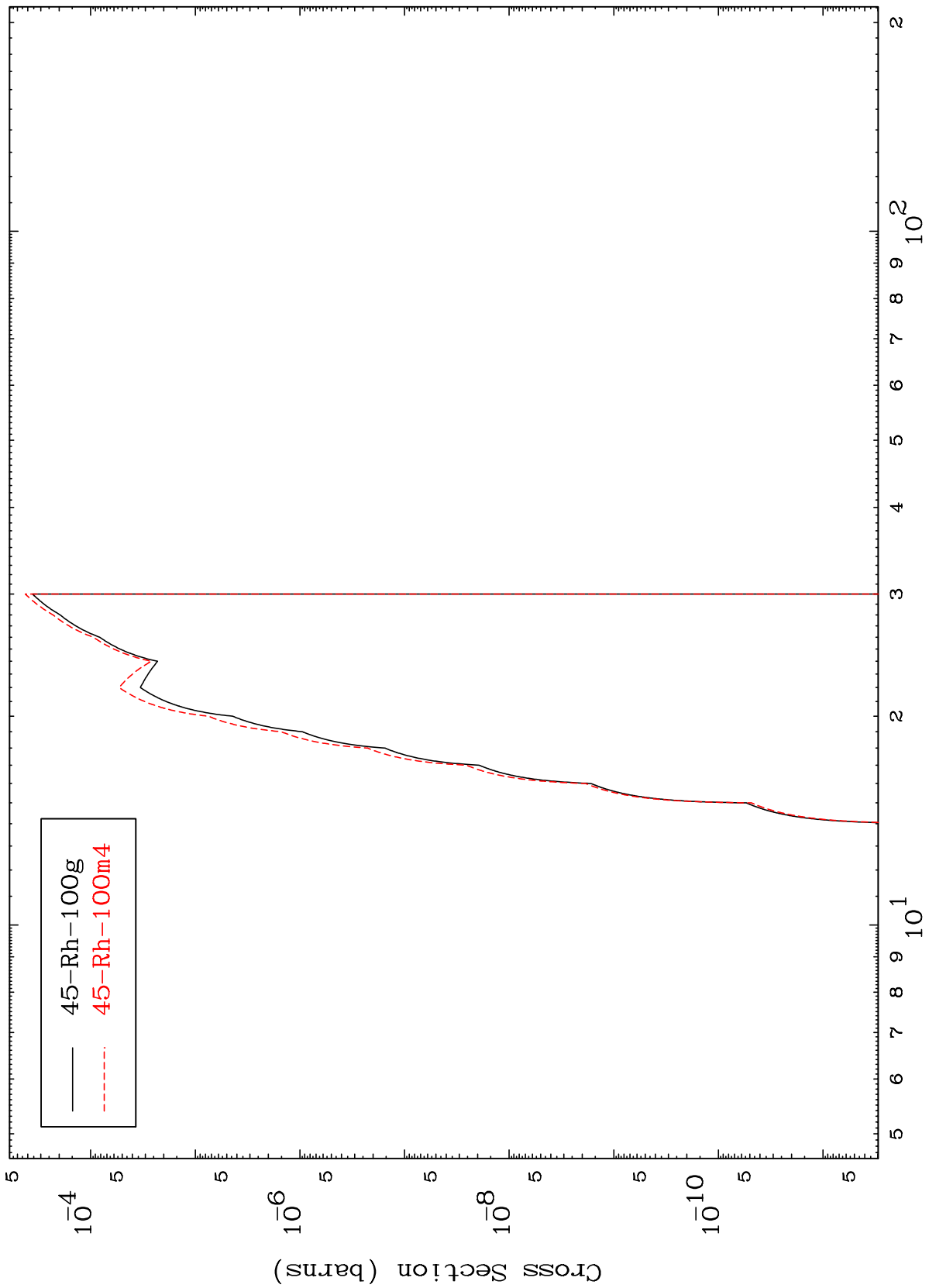
46-Pd-103

MAT 4628

(n,n') p α

46-Pd-103

Radionuclide Production Cross Section



19

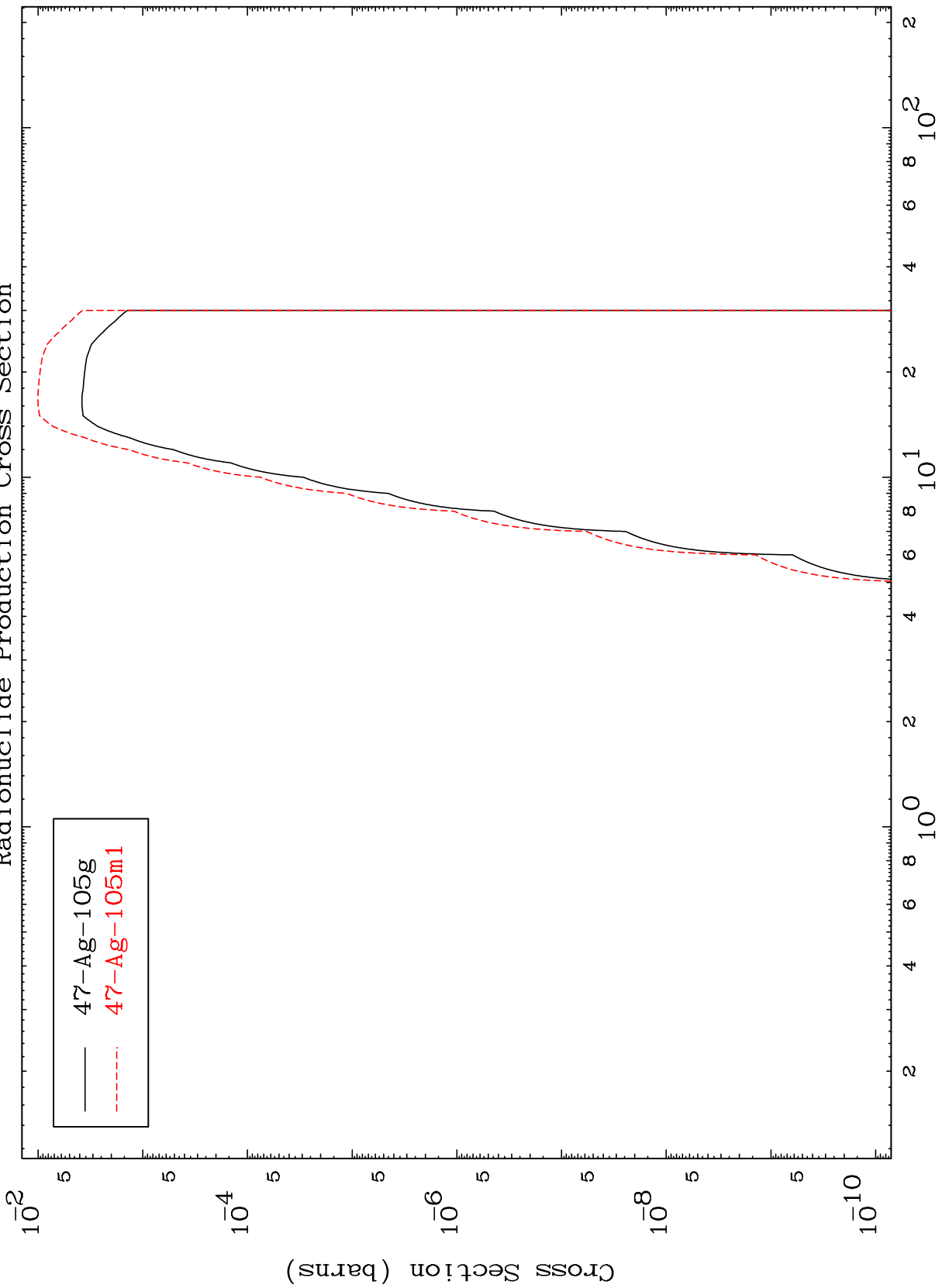
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

Radionuclide Production Cross Section



Incident Energy (MeV)

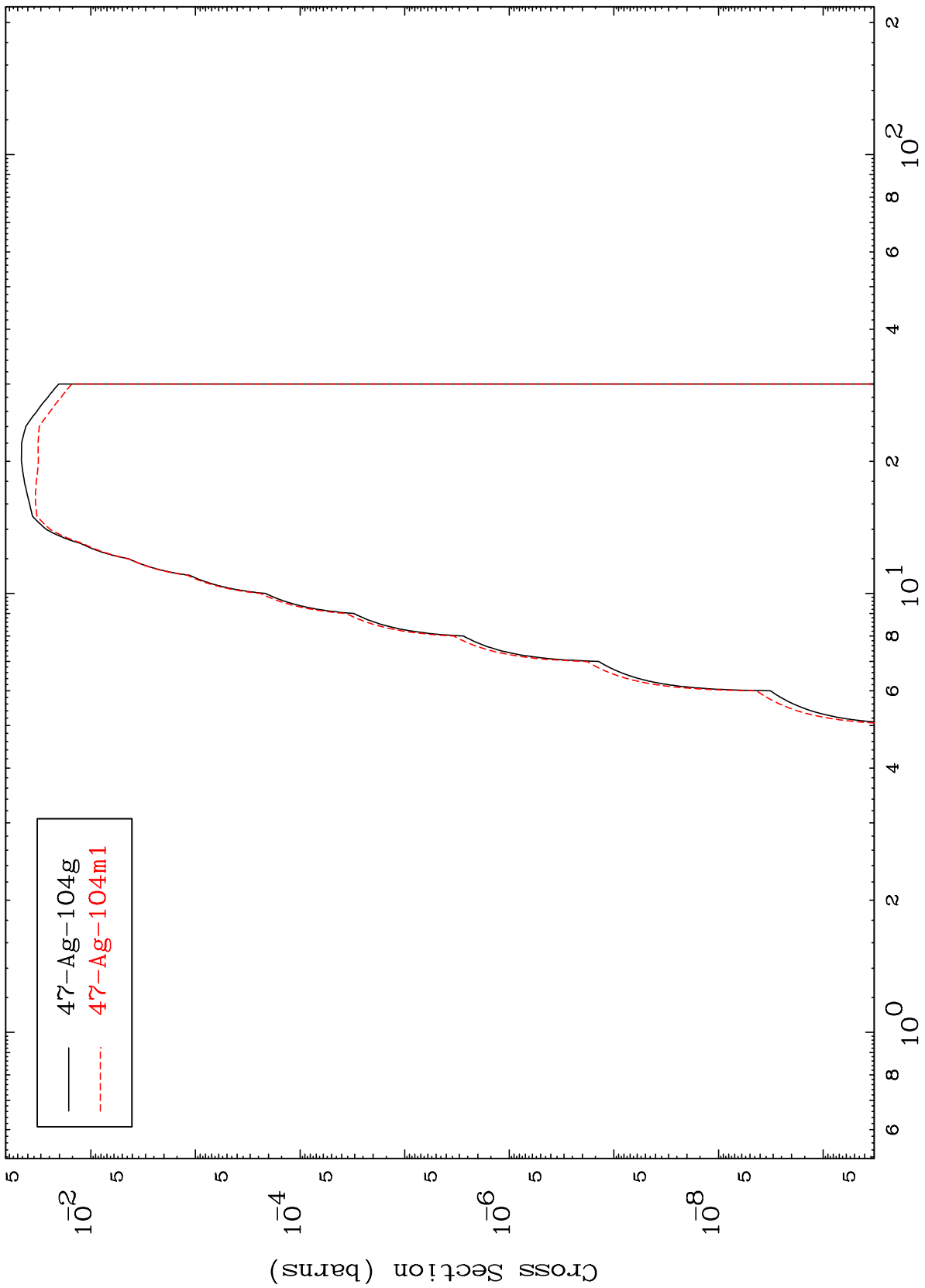
46-Pd-103

20

MAT 4628

46-Pd-103

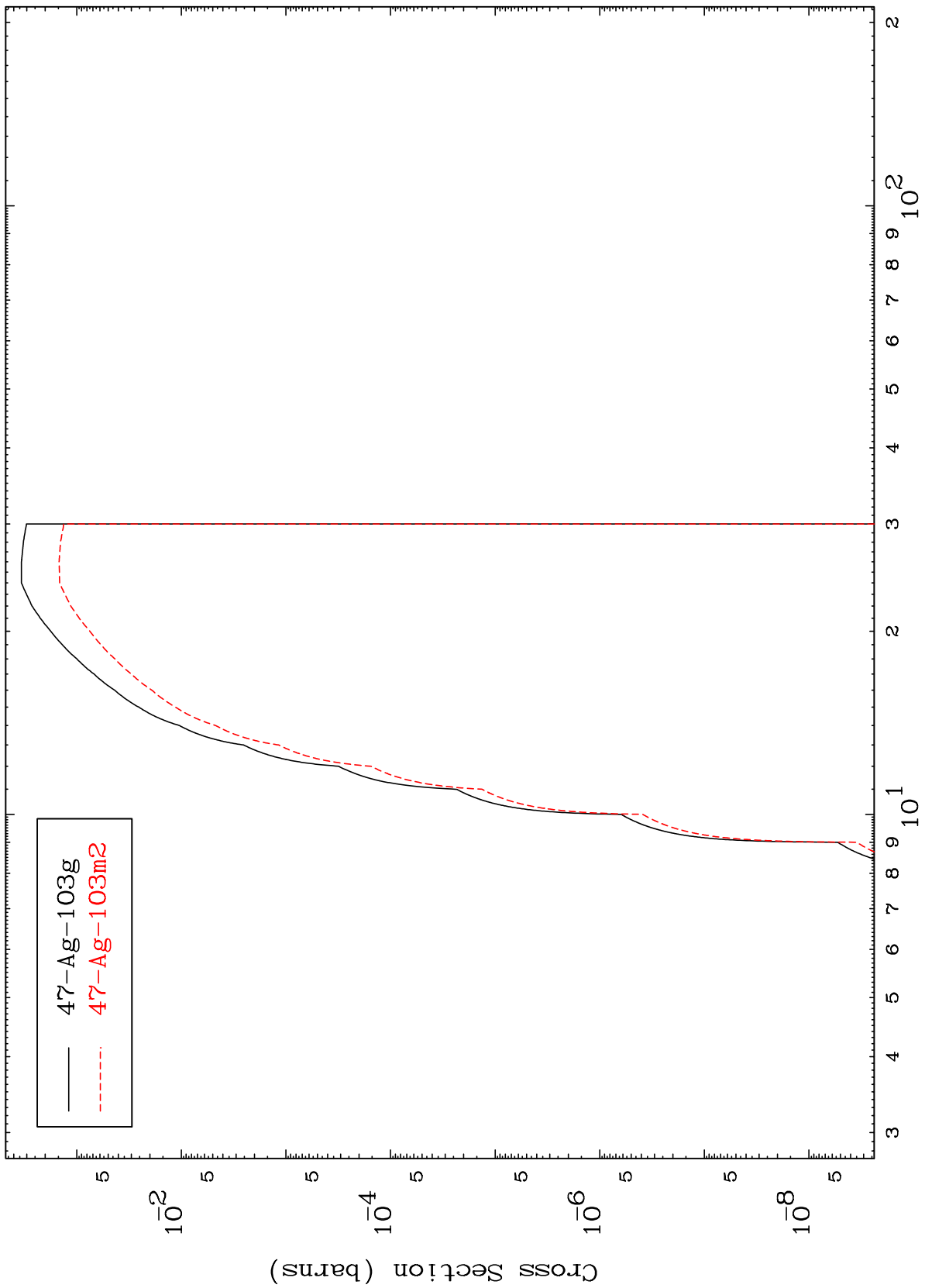
(n,d)
Radionuclide Production Cross Section



MAT 4628

46-Pd-103

(n, t)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

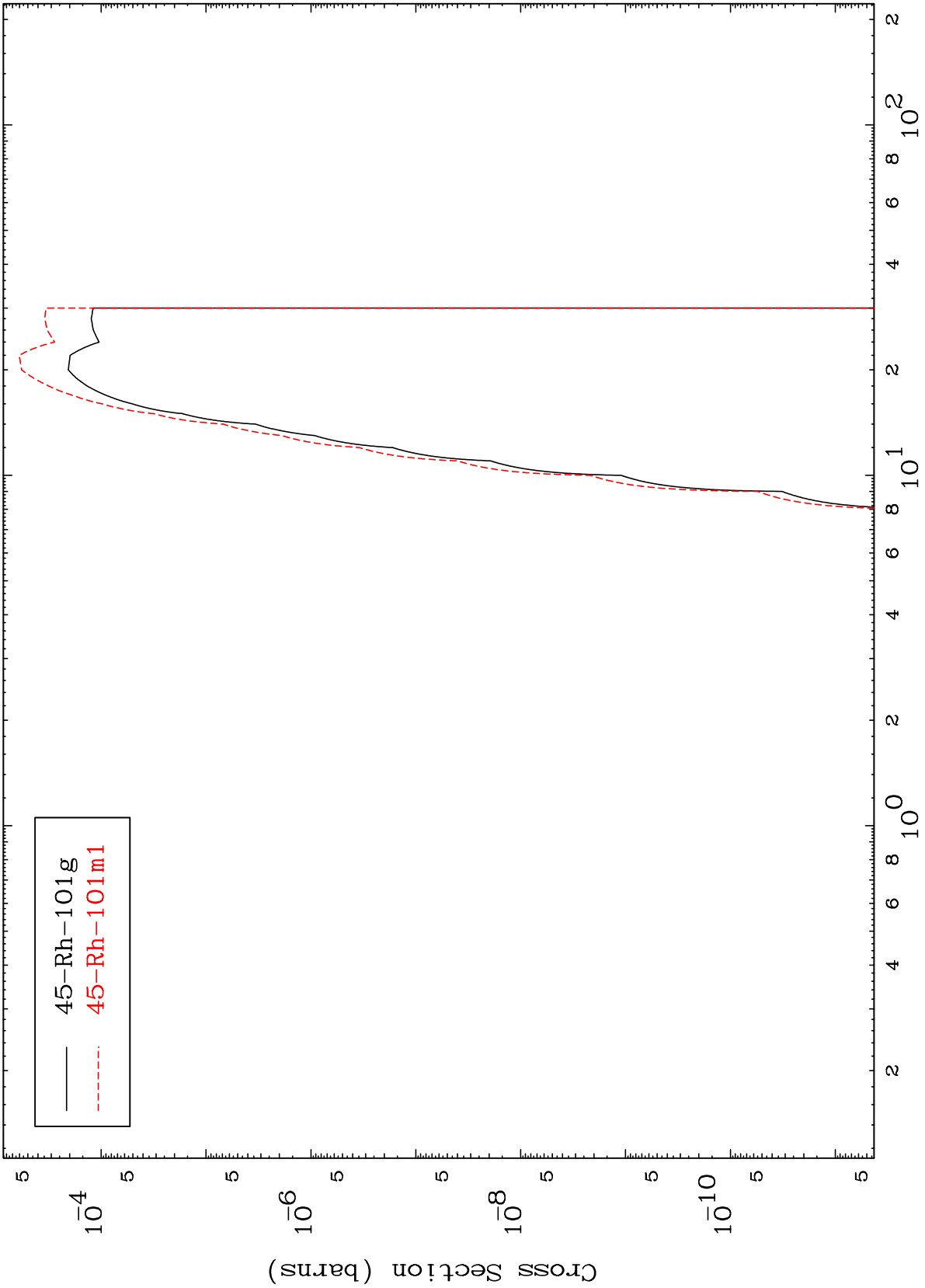
46-Pd-103

MAT 4628

(n,p) α

46-Pd-103

Radionuclide Production Cross Section



23

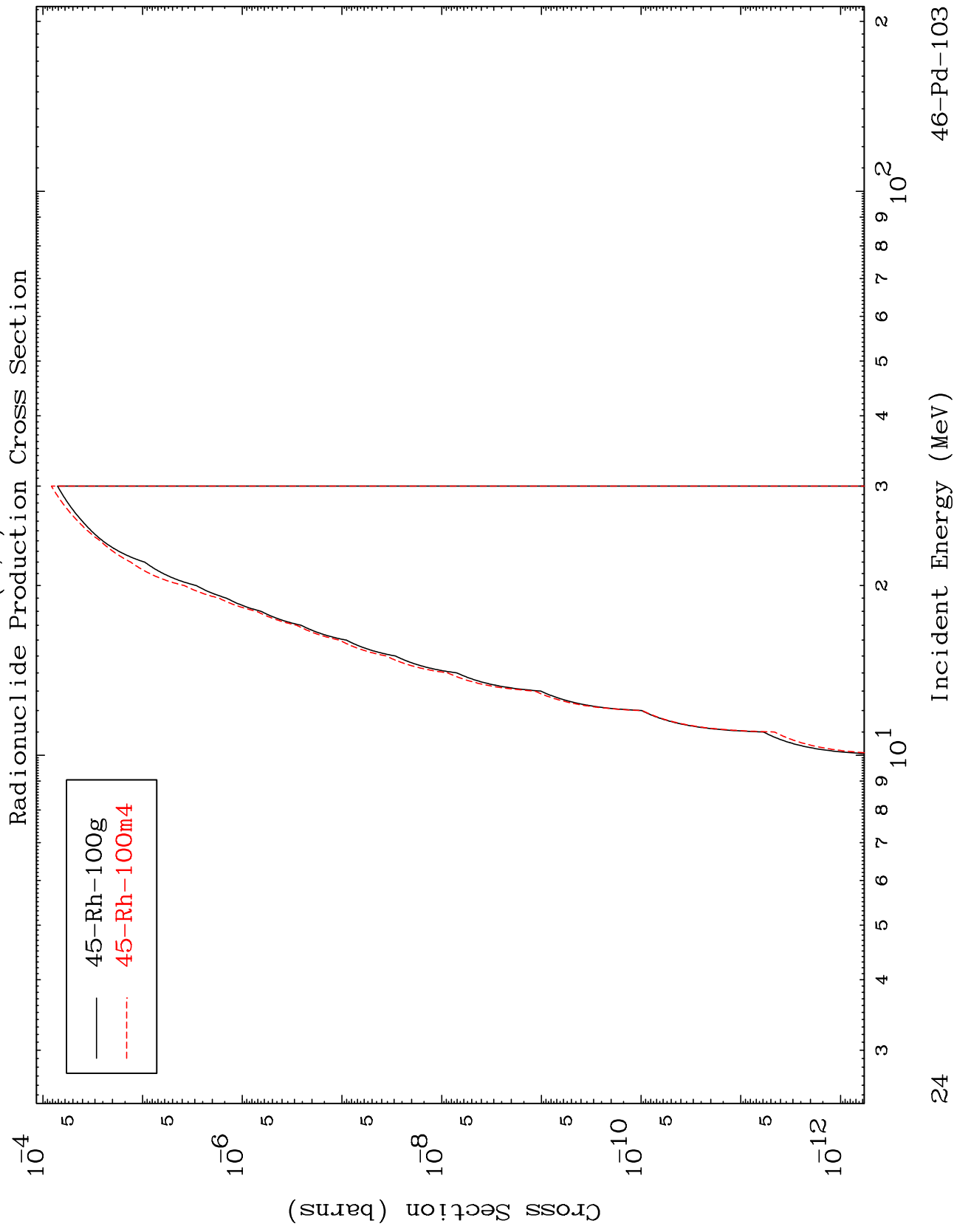
Incident Energy (MeV)

46-Pd-103

MAT 4628

(n,d) α

46-Pd-103



24

Incident Energy (MeV)

46-Pd-103