

Program EVALPLOT
(Version 2021-1)

by

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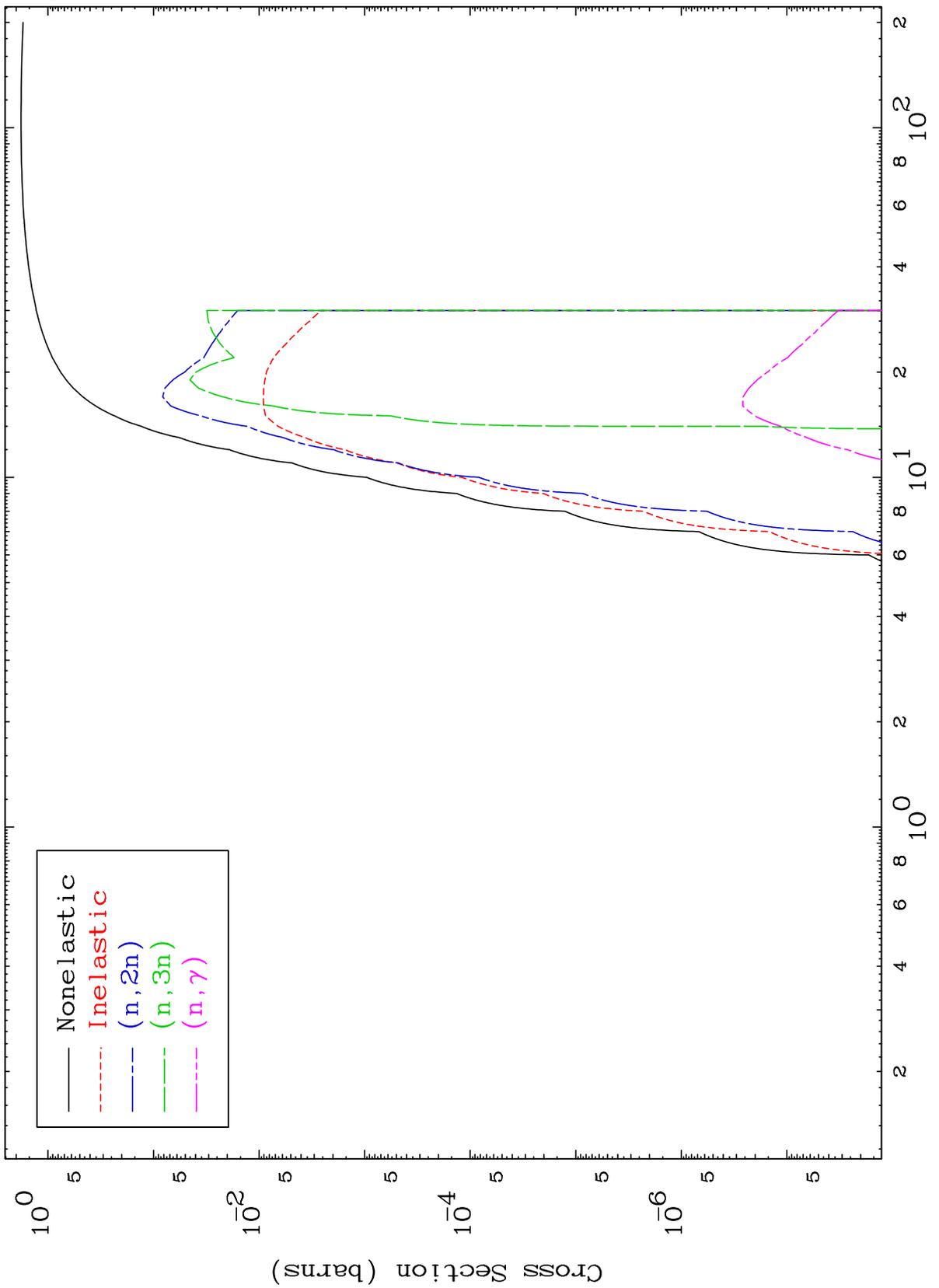
Press Mouse Button to Start

MAT 4634

He-3 Major

46-Pd-105

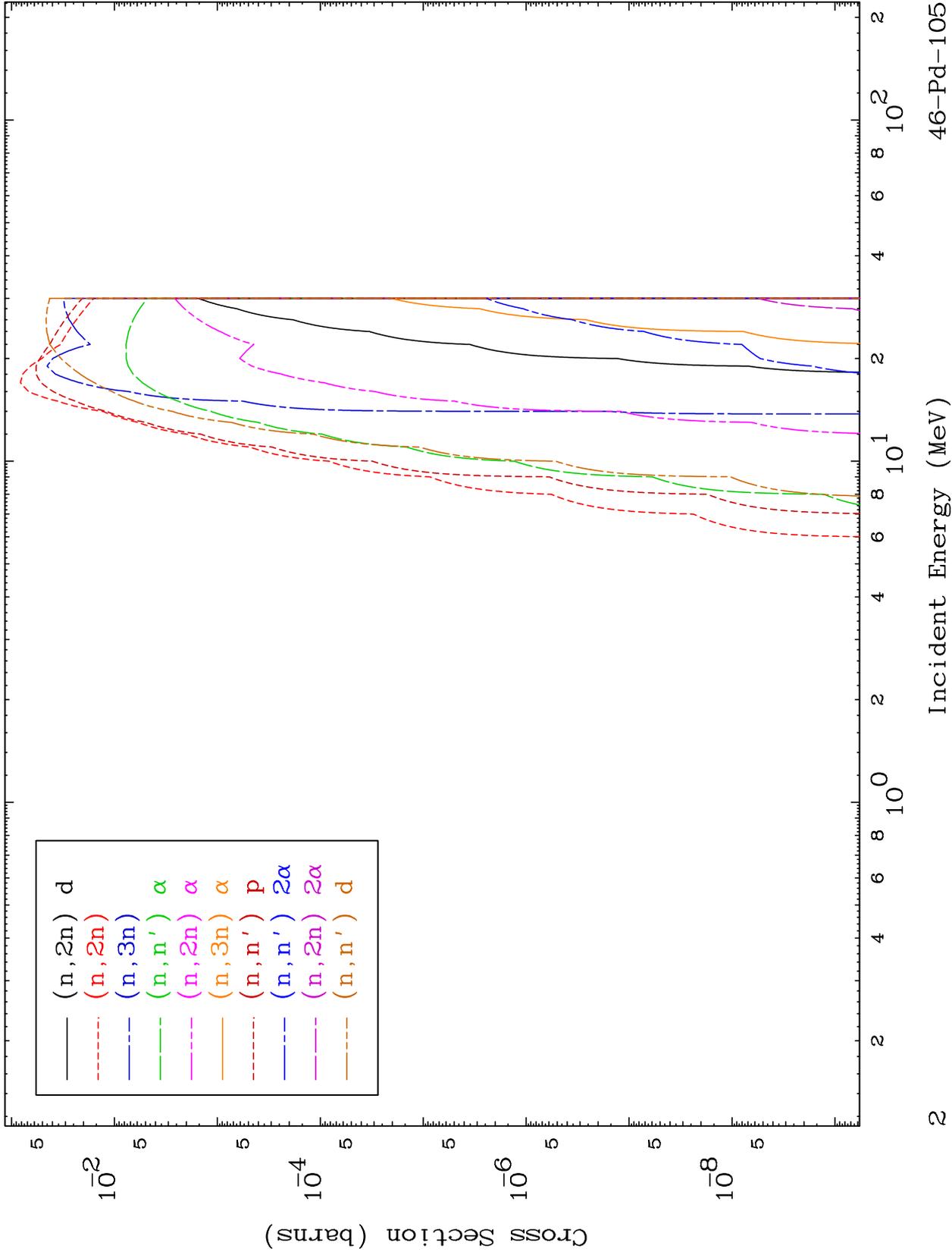
0 Kelvin Cross Sections



MAT 4634

He-3 Neutron Absorption
0 Kelvin Cross Sections

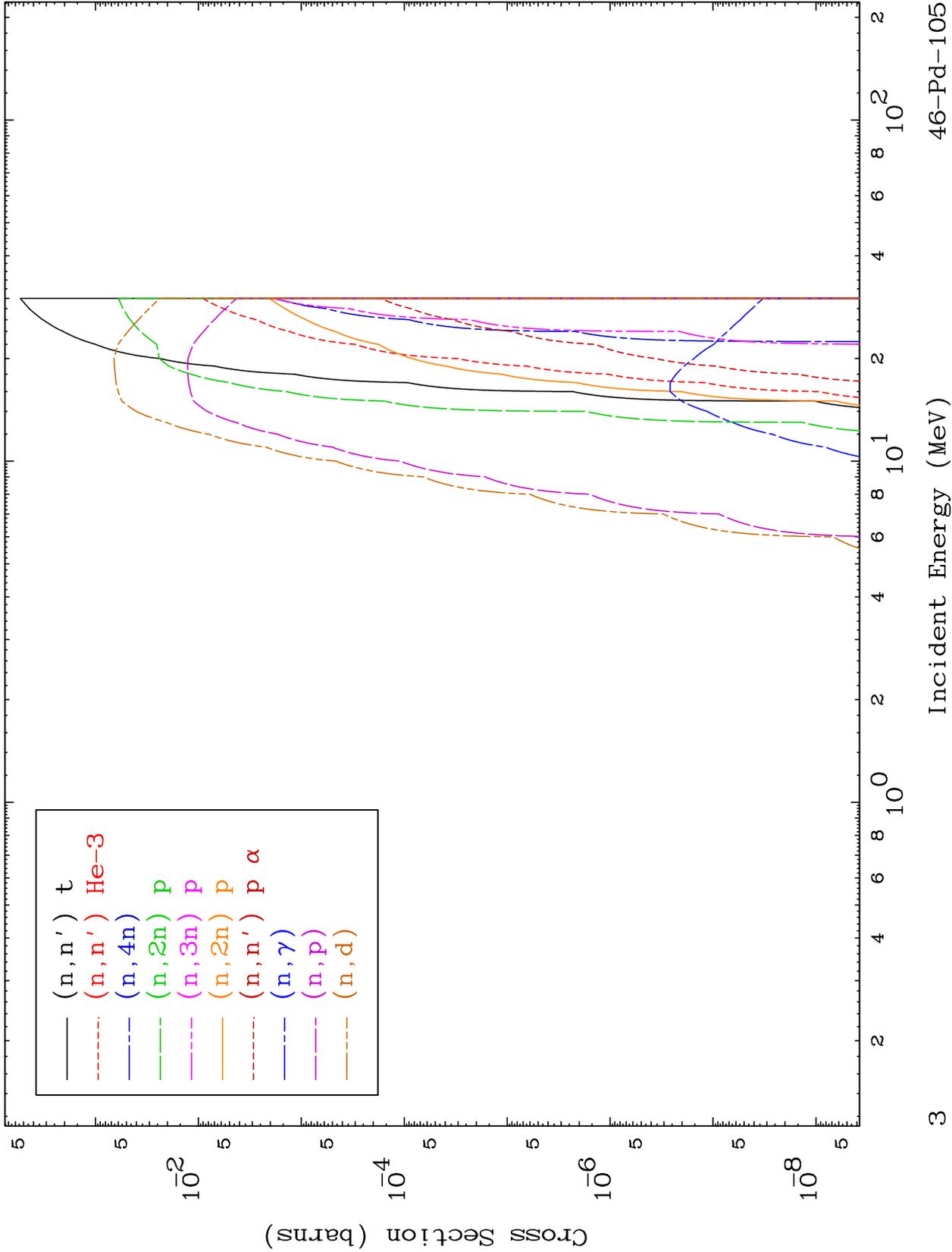
46-Pd-105



MAT 4634

He-3 Neutron Absorption
0 Kelvin Cross Sections

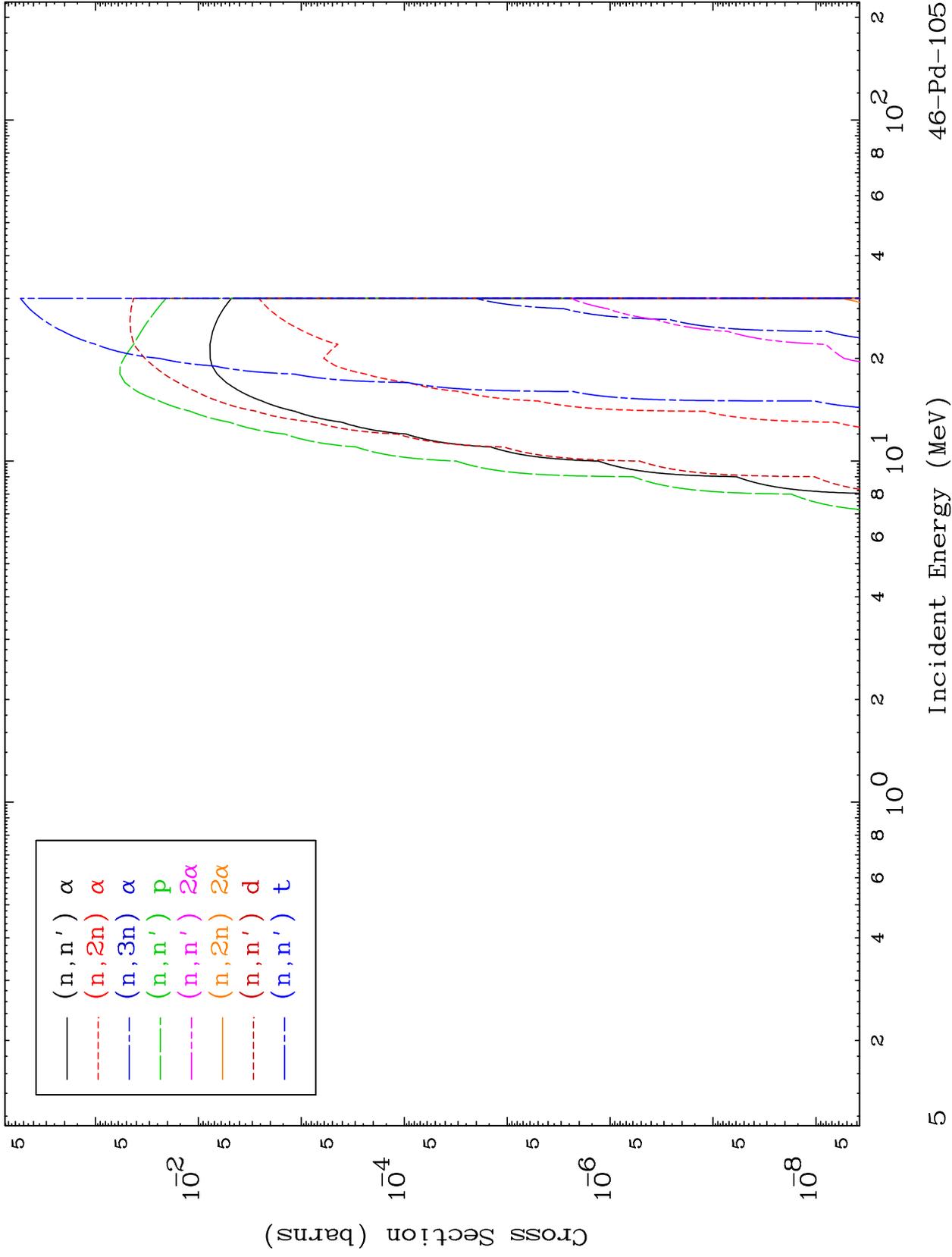
46-Pd-105



MAT 4634

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-105



5

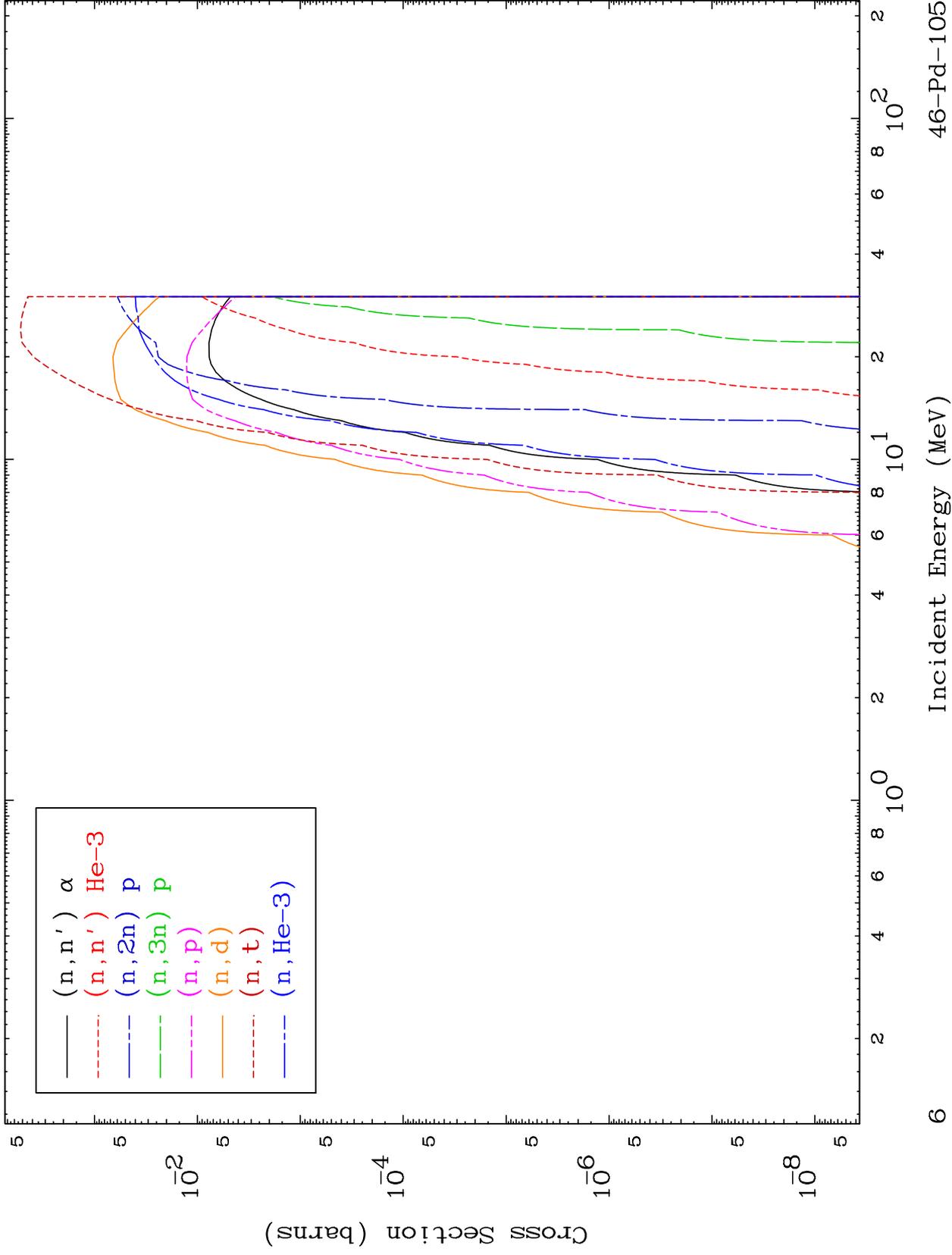
Incident Energy (MeV)

46-Pd-105

MAT 4634

He-3 Charged Particle
0 Kelvin Cross Sections

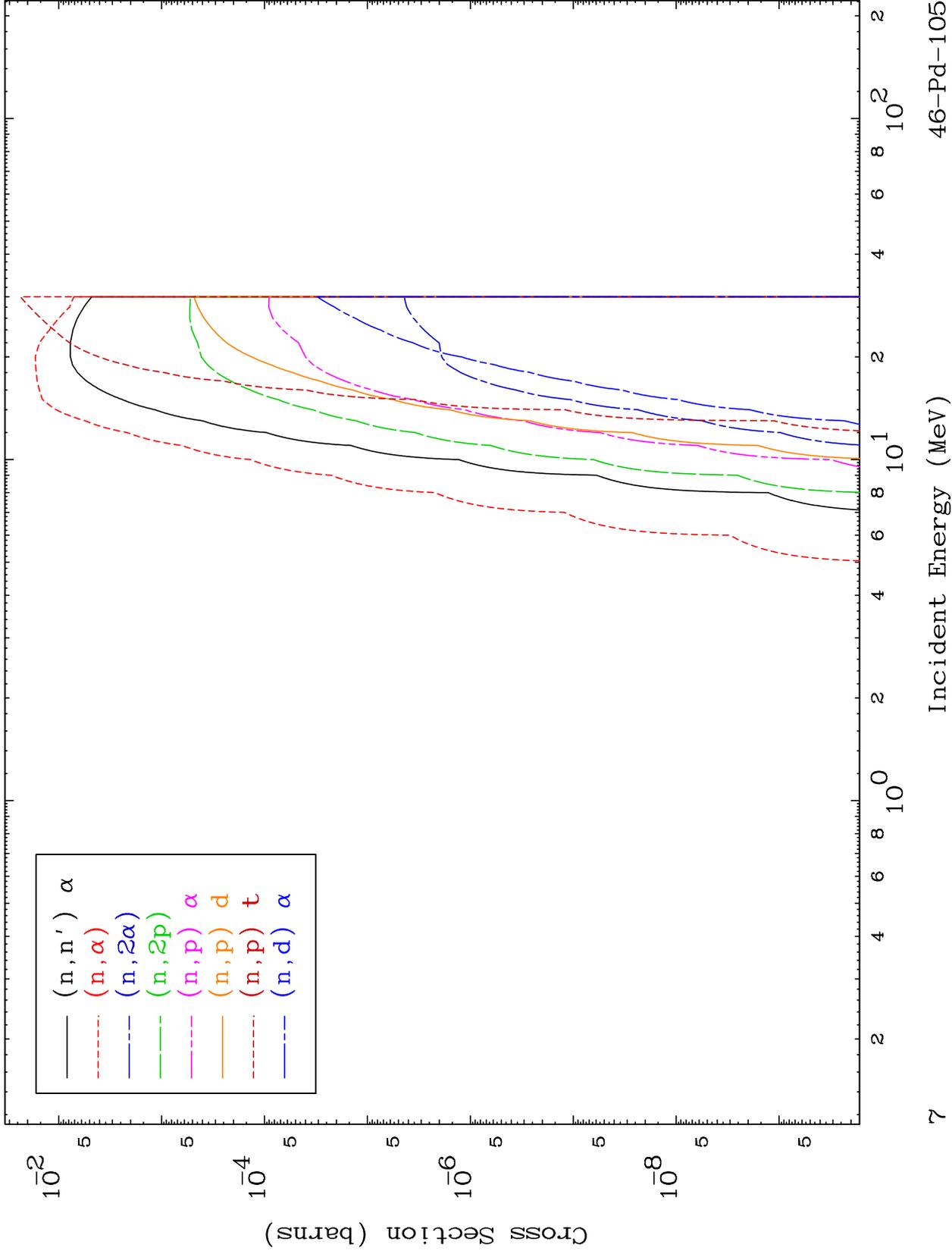
46-Pd-105



MAT 4634

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-105

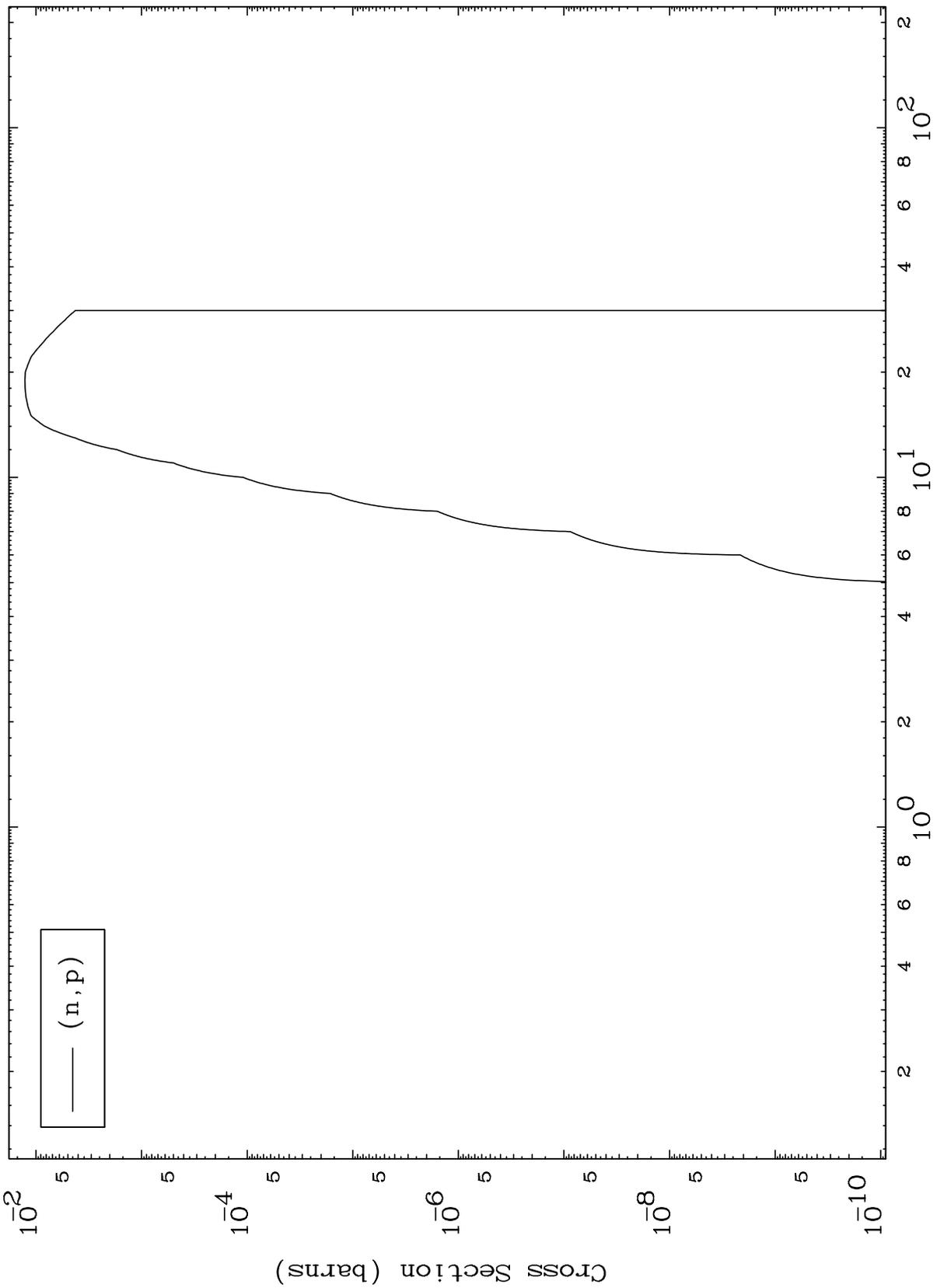


MAT 4634

(He-3,p) Levels

46-Pd-105

0 Kelvin Cross Sections

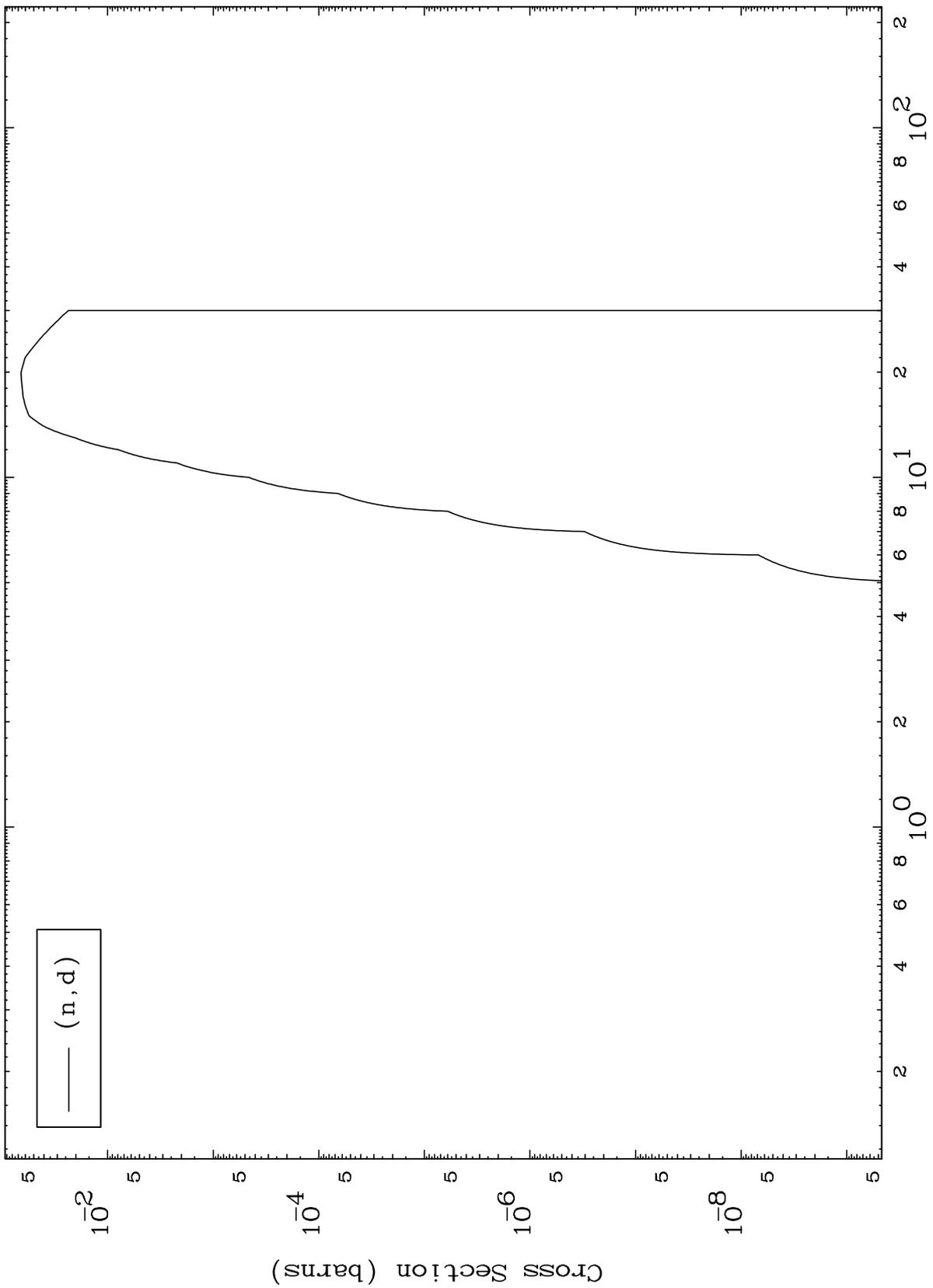


MAT 4634

(He-3,d) Levels

46-Pd-105

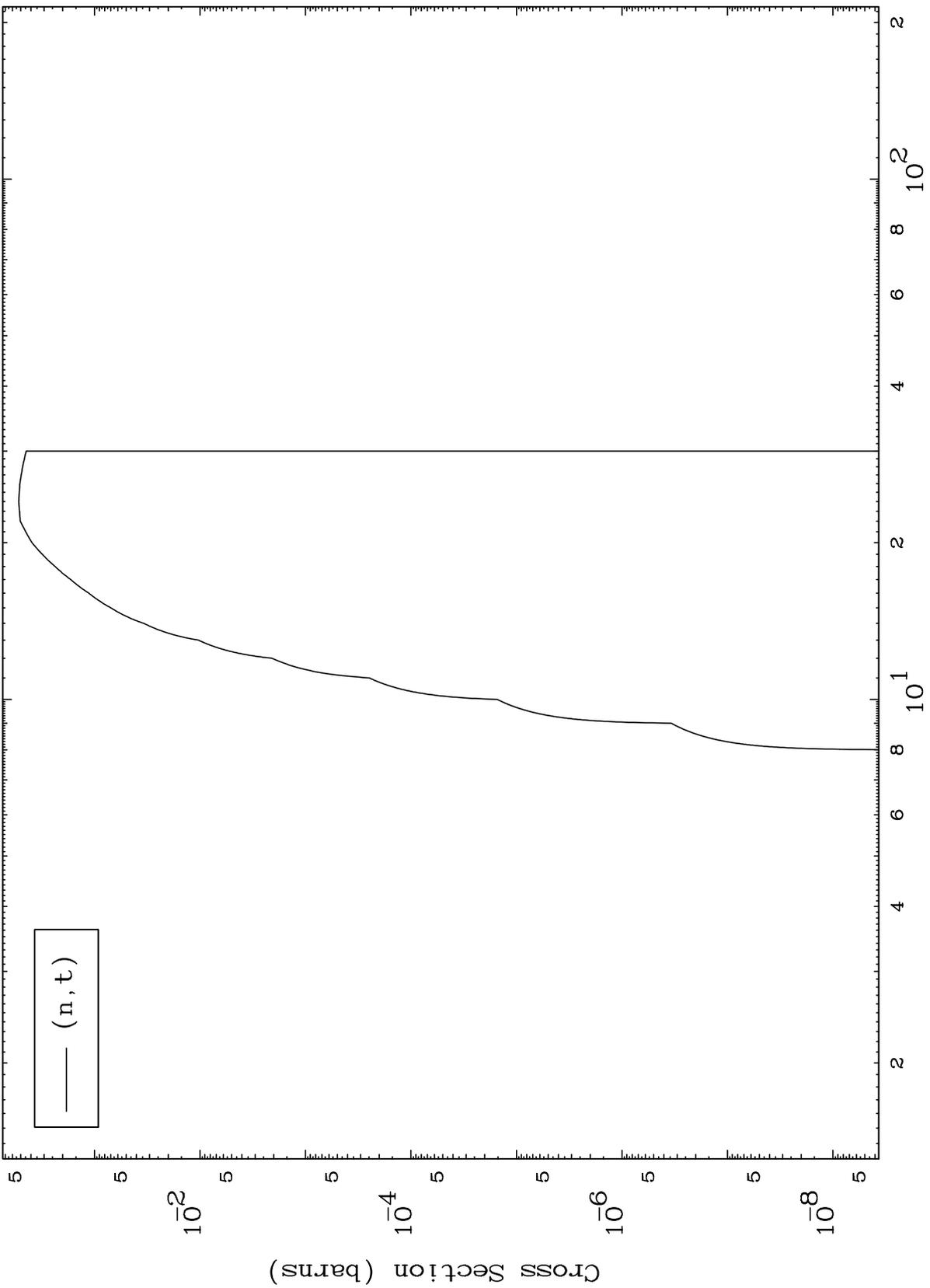
0 Kelvin Cross Sections



MAT 4634

46-Pd-105

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



10

Incident Energy (MeV)

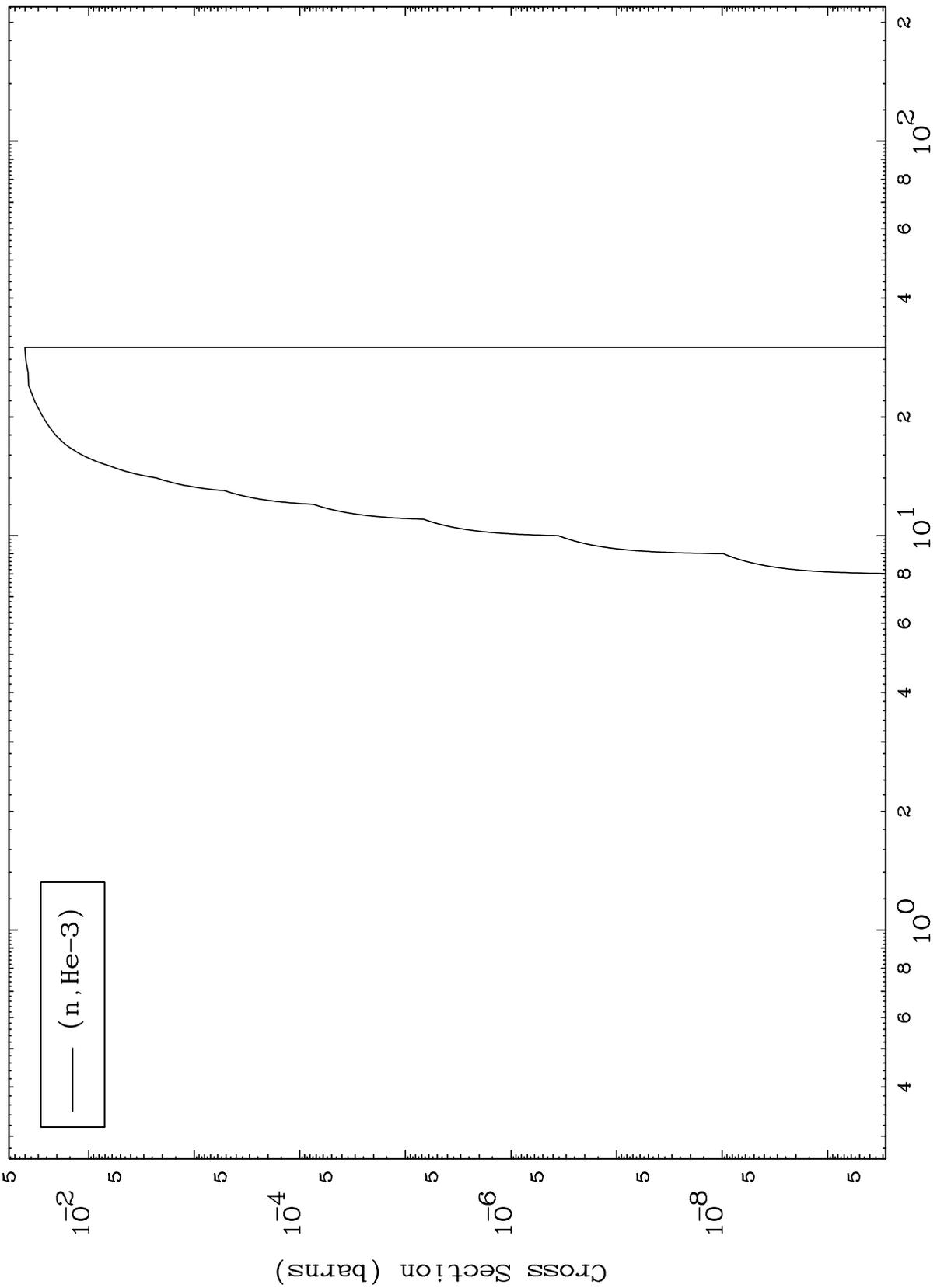
46-Pd-105

MAT 4634

(He-3, He3) Levels

46-Pd-105

0 Kelvin Cross Sections

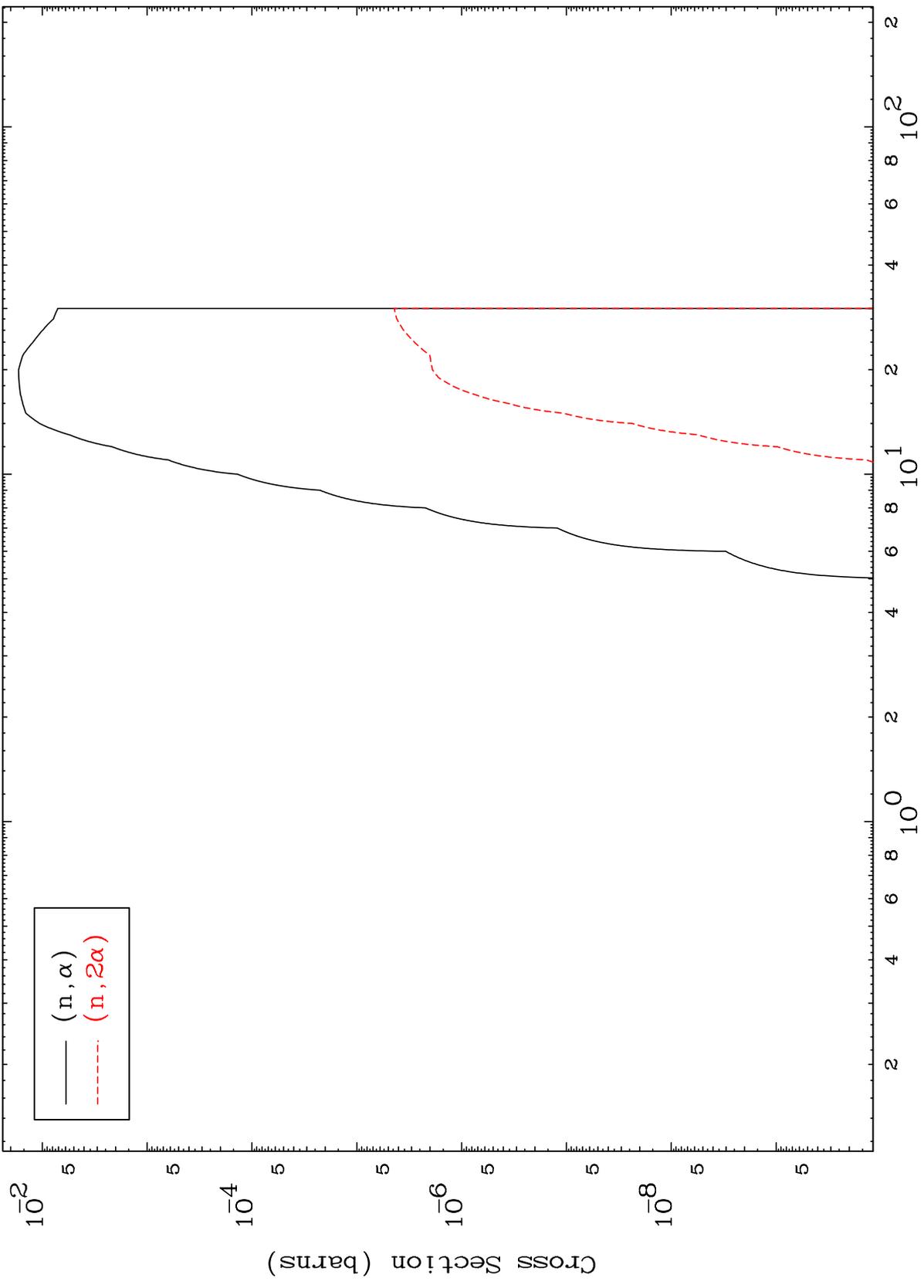


MAT 4634

(He-3, α) Levels

46-Pd-105

0 Kelvin Cross Sections

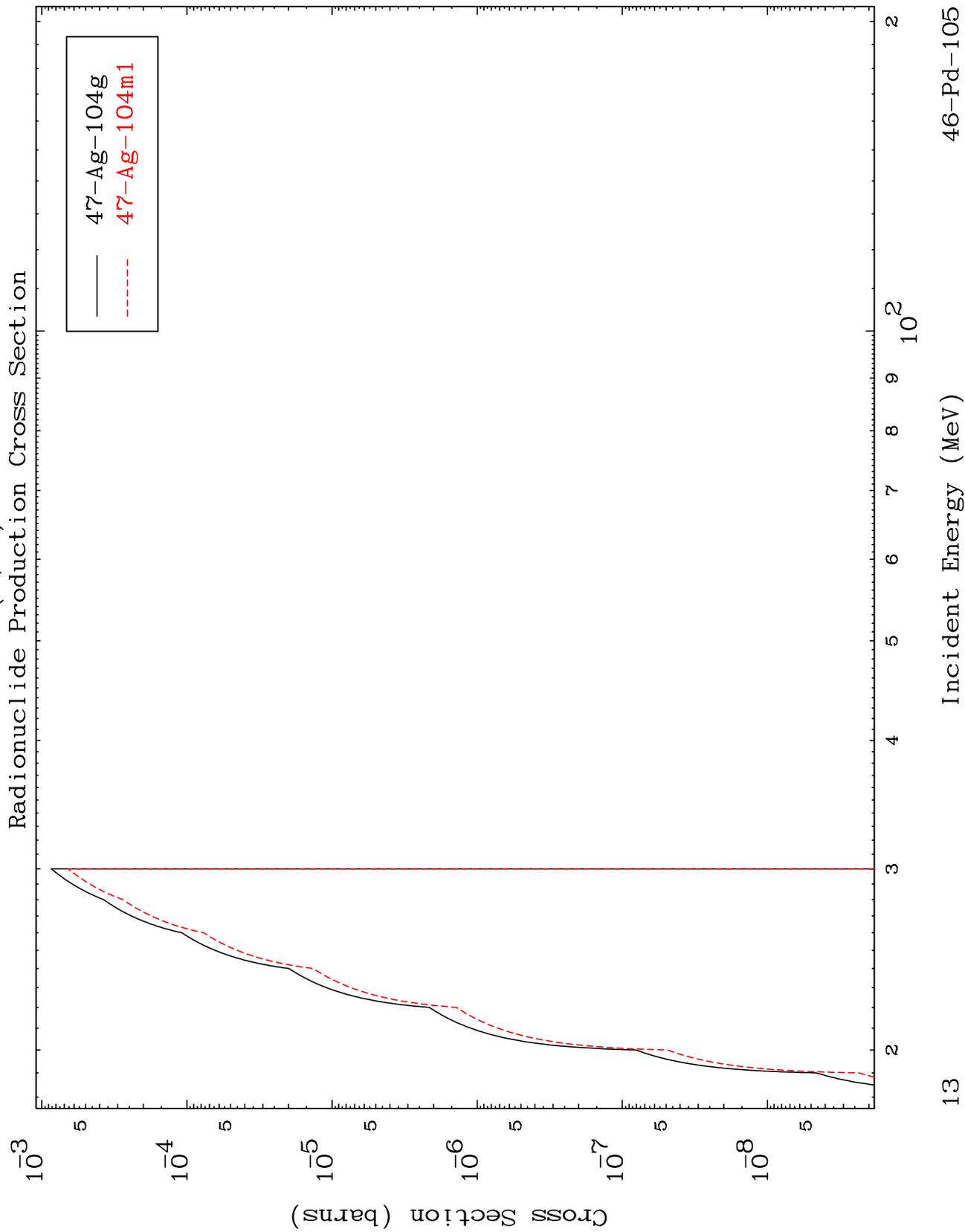


— (n, α)
- - - $(n, 2\alpha)$

MAT 4634

(n,2n) d

46-Pd-105



13

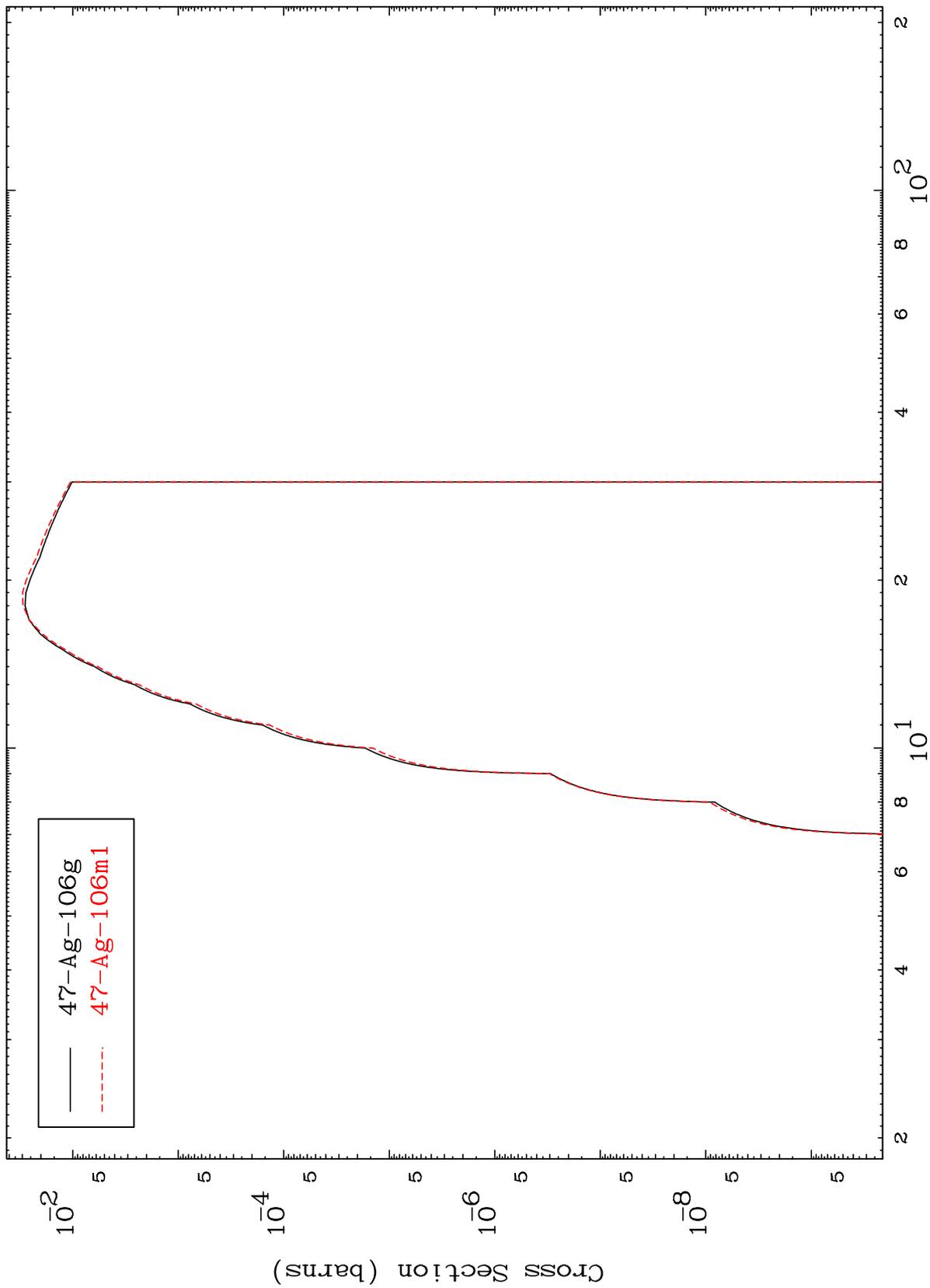
46-Pd-105

MAT 4634

(n,n') p

46-Pd-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

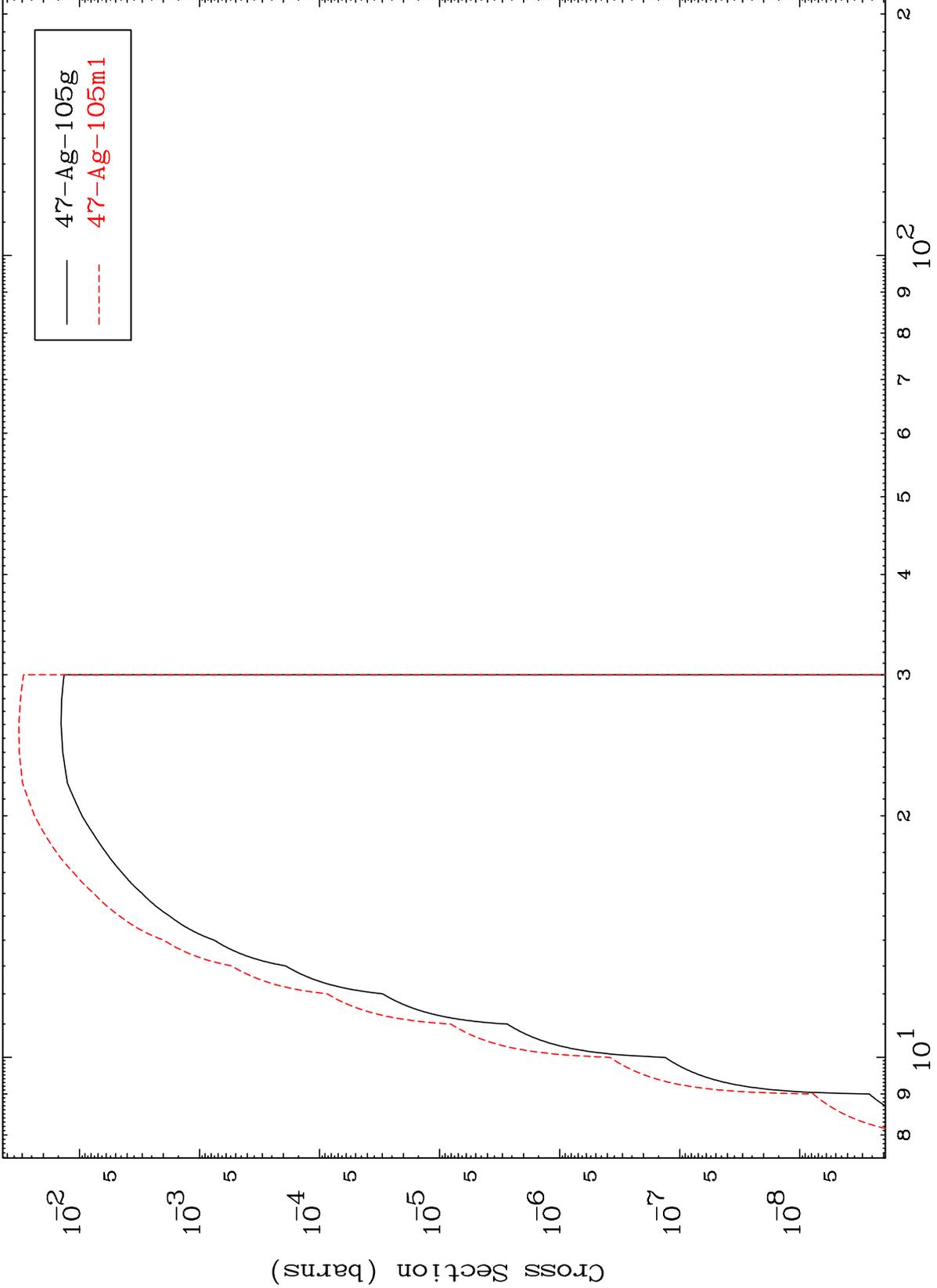
46-Pd-105

MAT 4634

(n,n') d

46-Pd-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

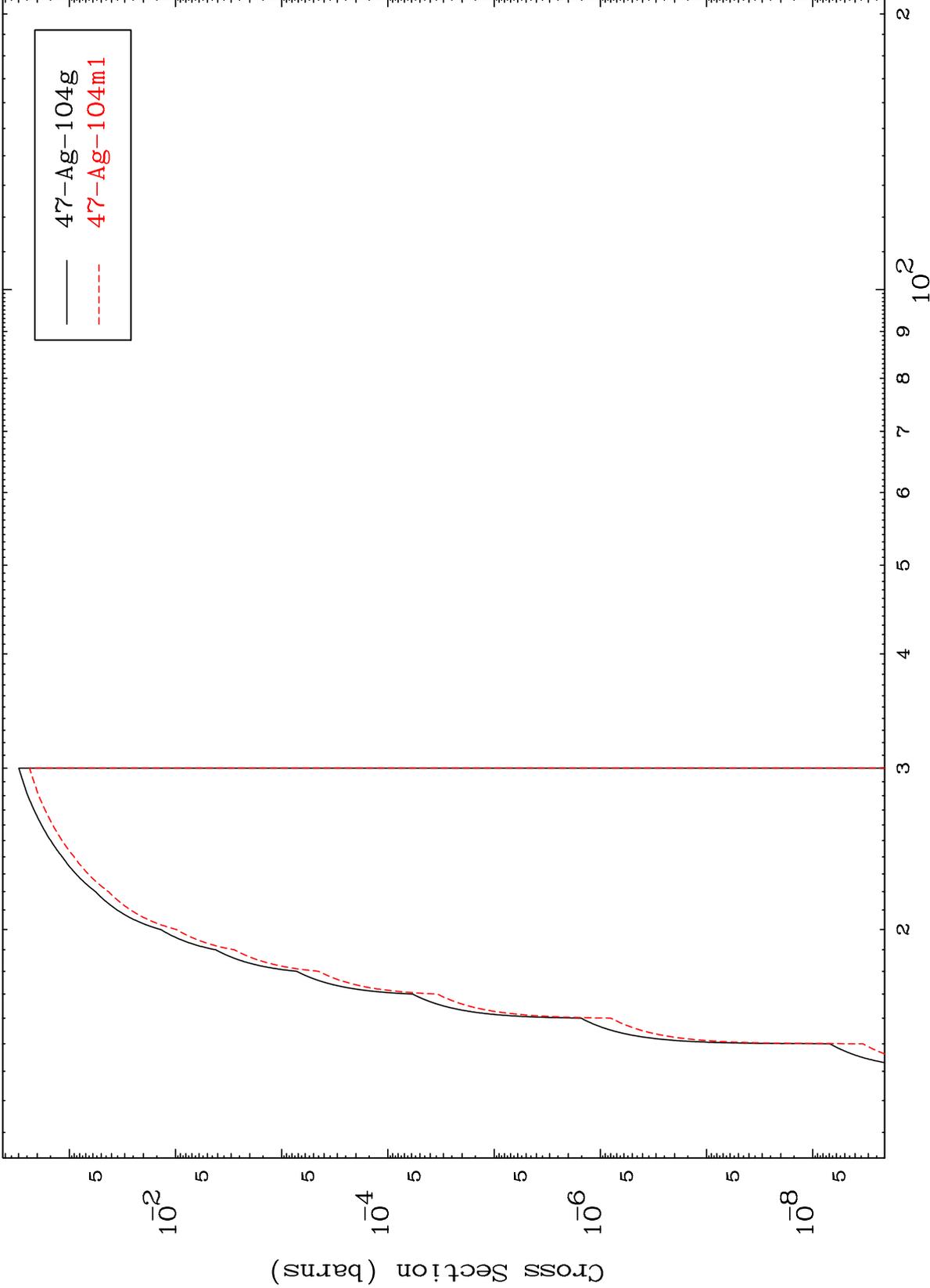
46-Pd-105

MAT 4634

(n,n') t

46-Pd-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

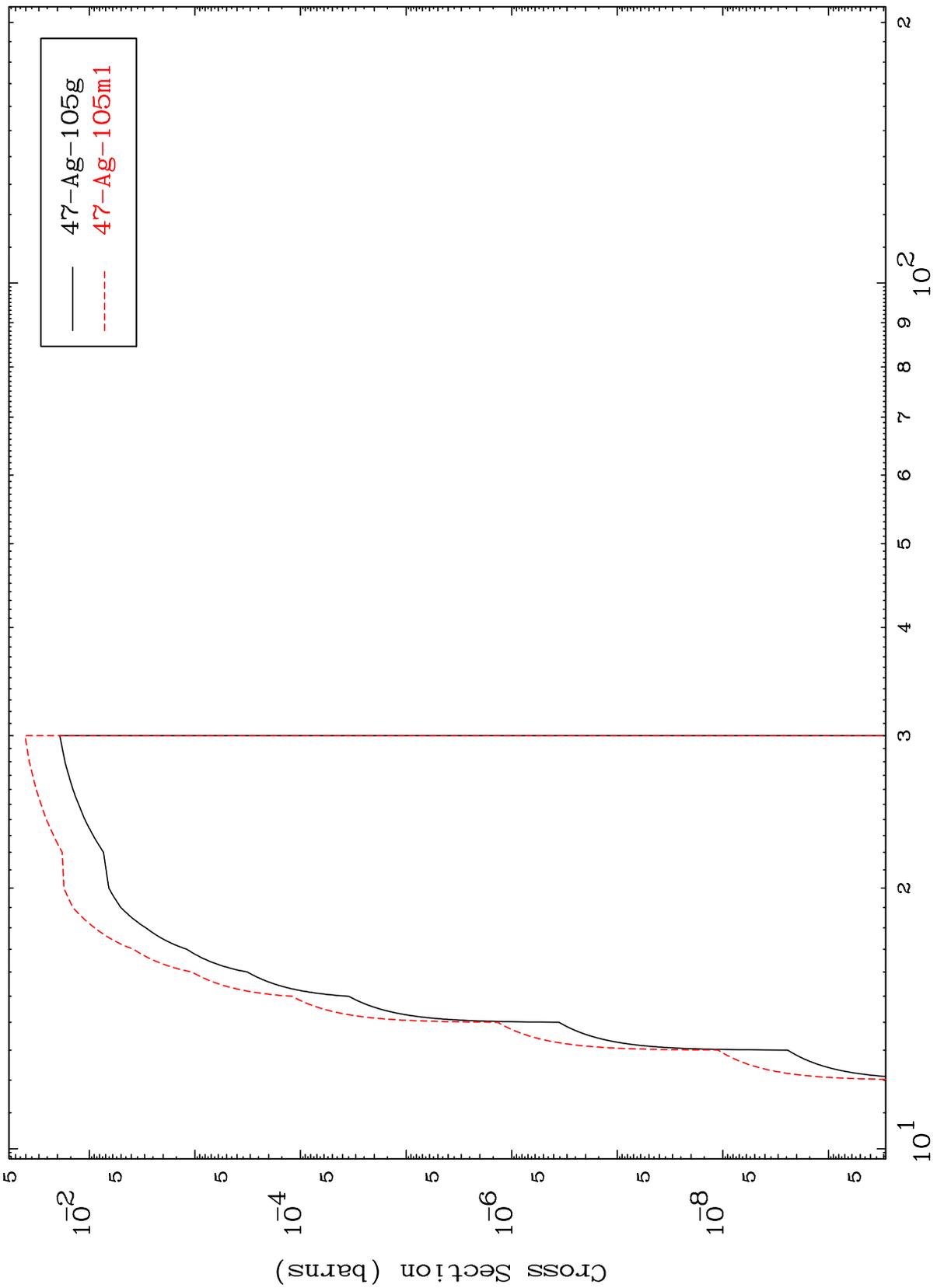
46-Pd-105

MAT 4634

(n,2n) p

46-Pd-105

Radionuclide Production Cross Section



Incident Energy (MeV)

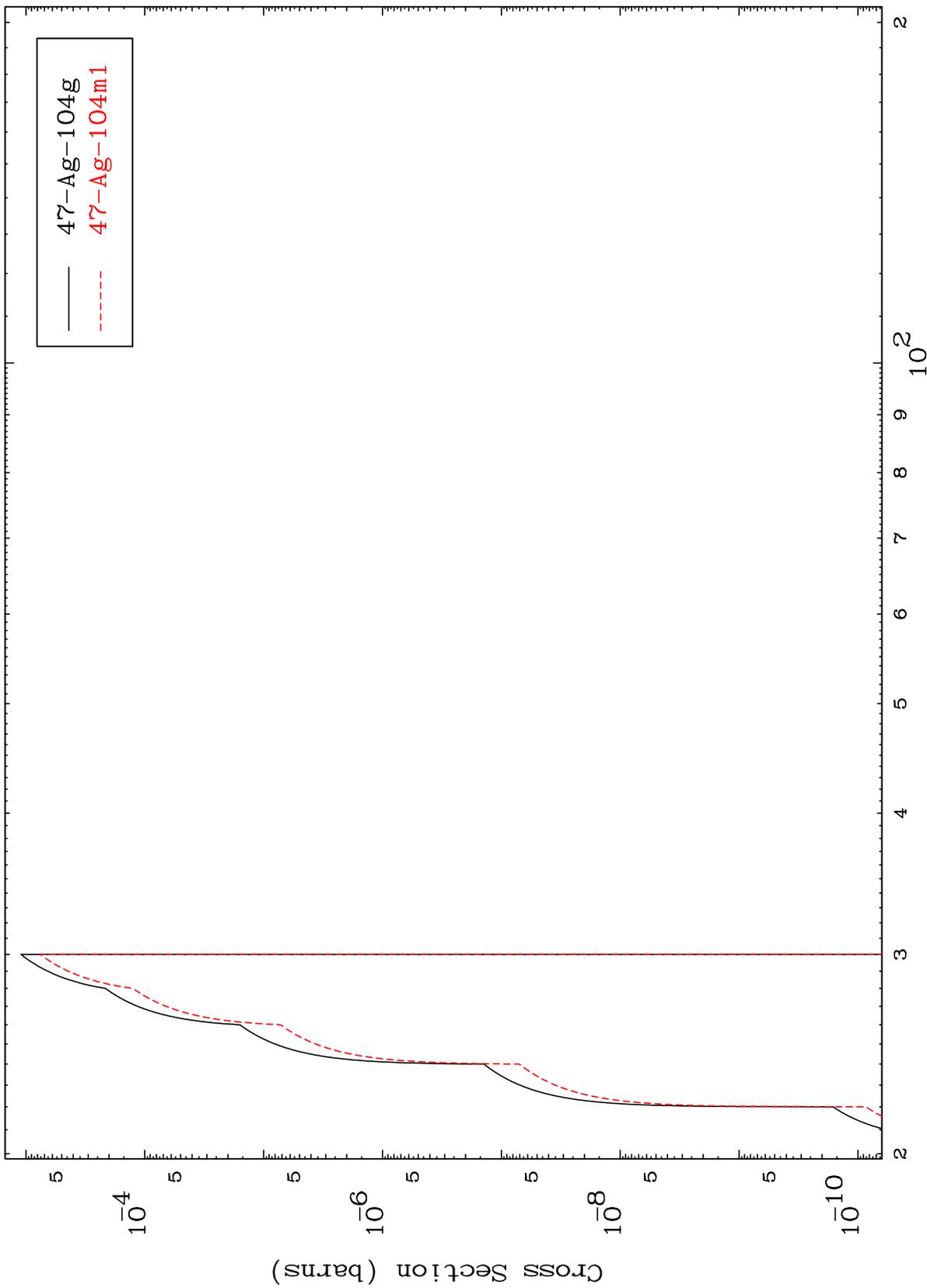
46-Pd-105

MAT 4634

(n,3n) p

46-Pd-105

Radionuclide Production Cross Section



18

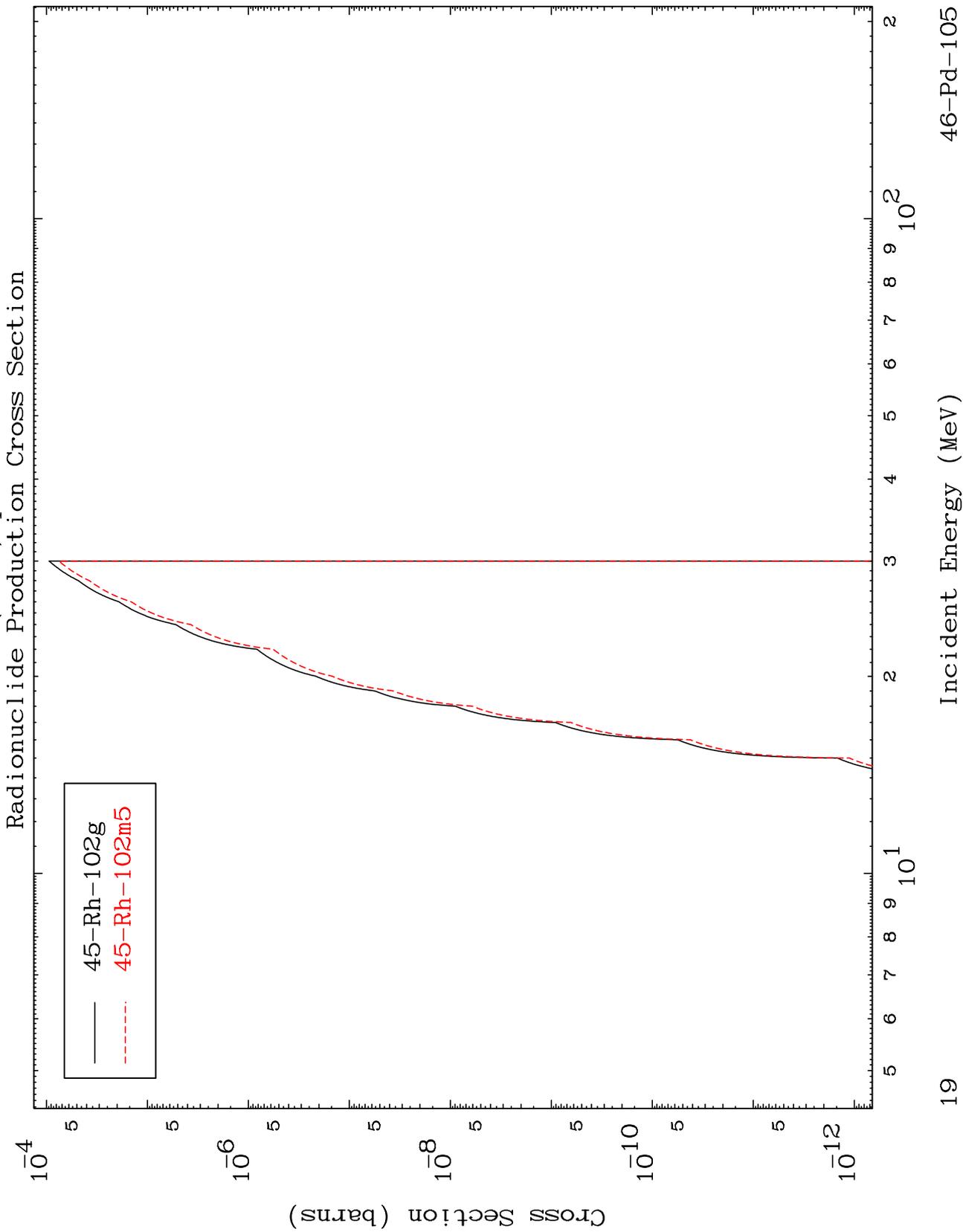
Incident Energy (MeV)

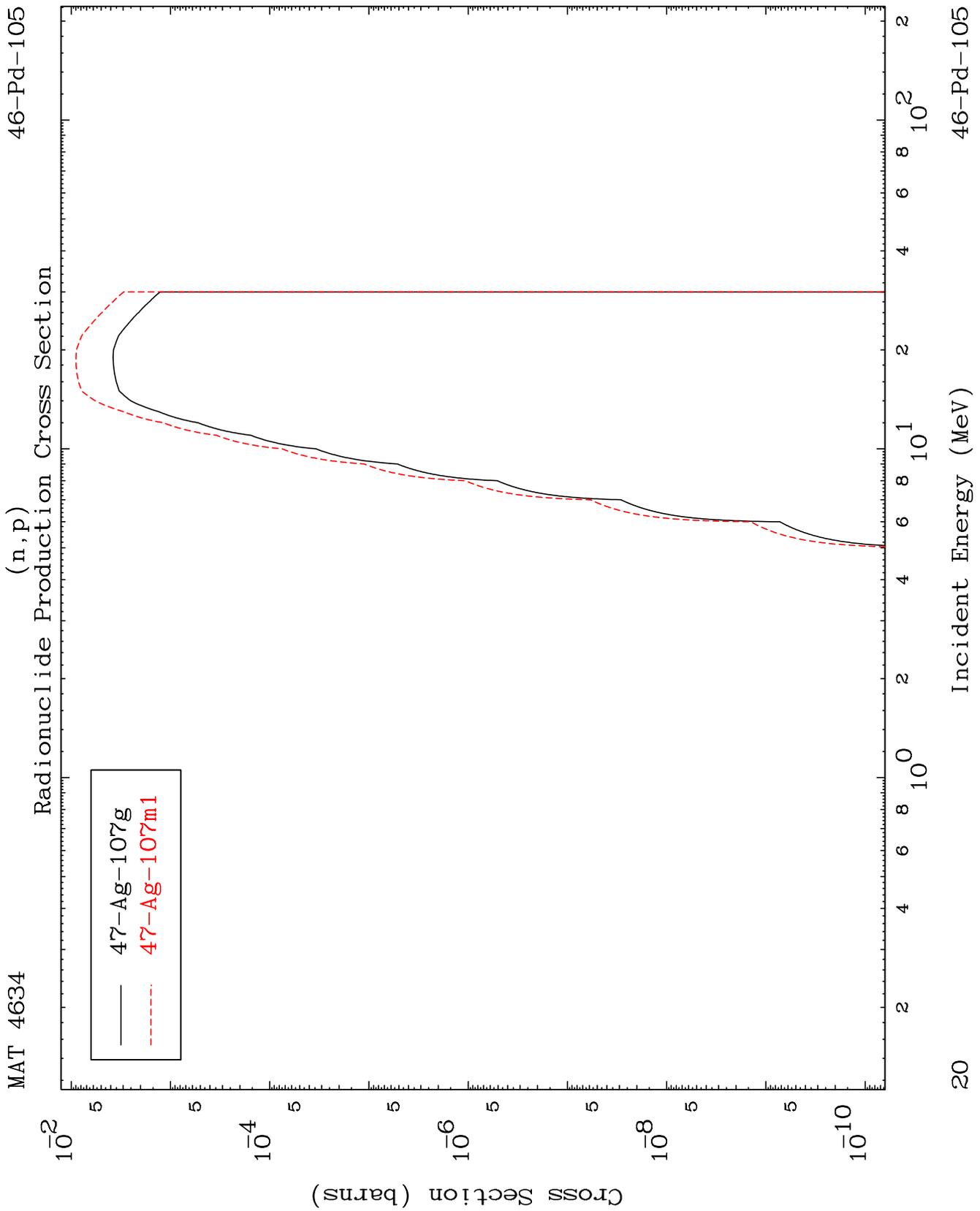
46-Pd-105

MAT 4634

(n,n') p α

46-Pd-105

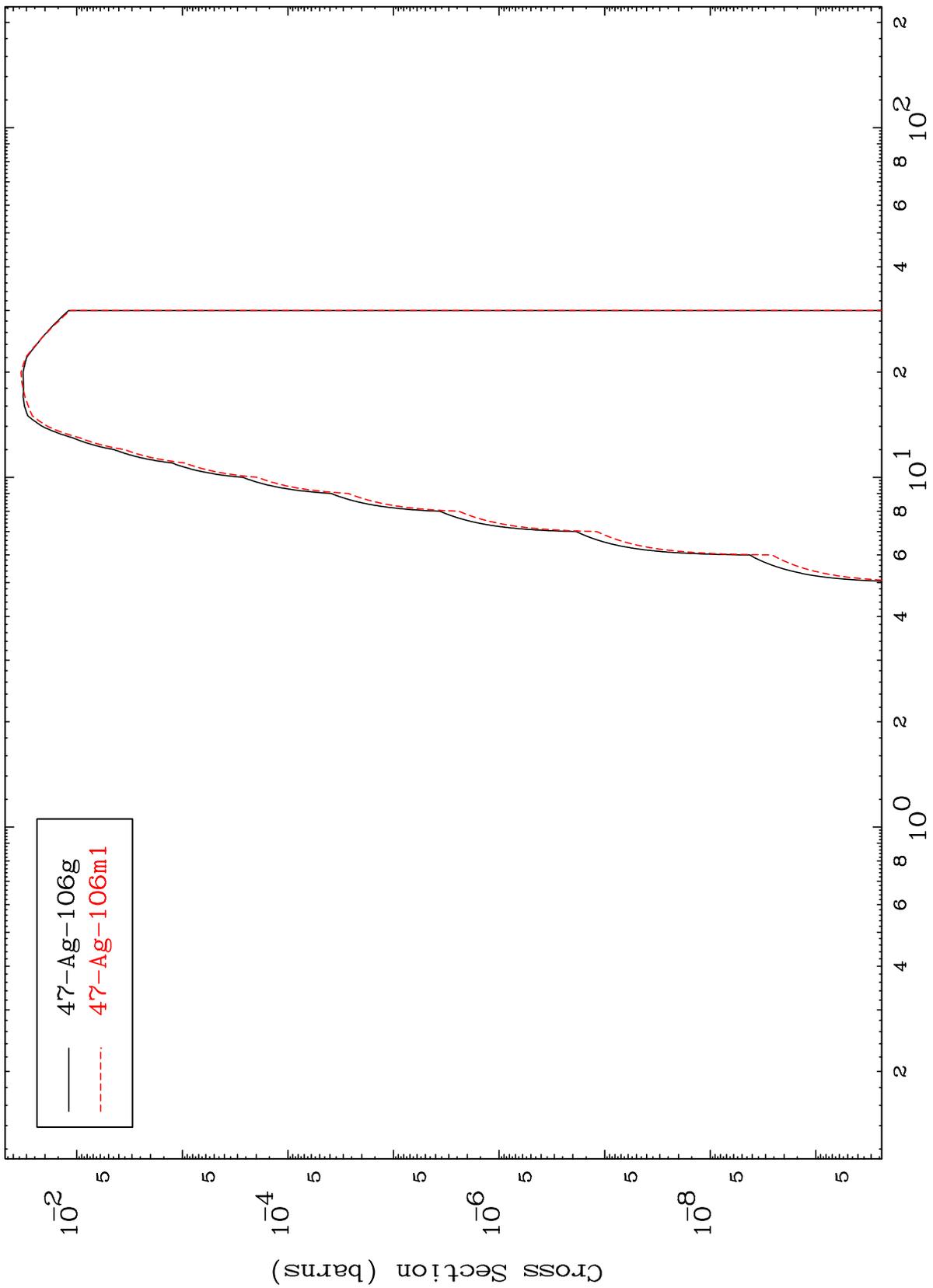




MAT 4634

46-Pd-105

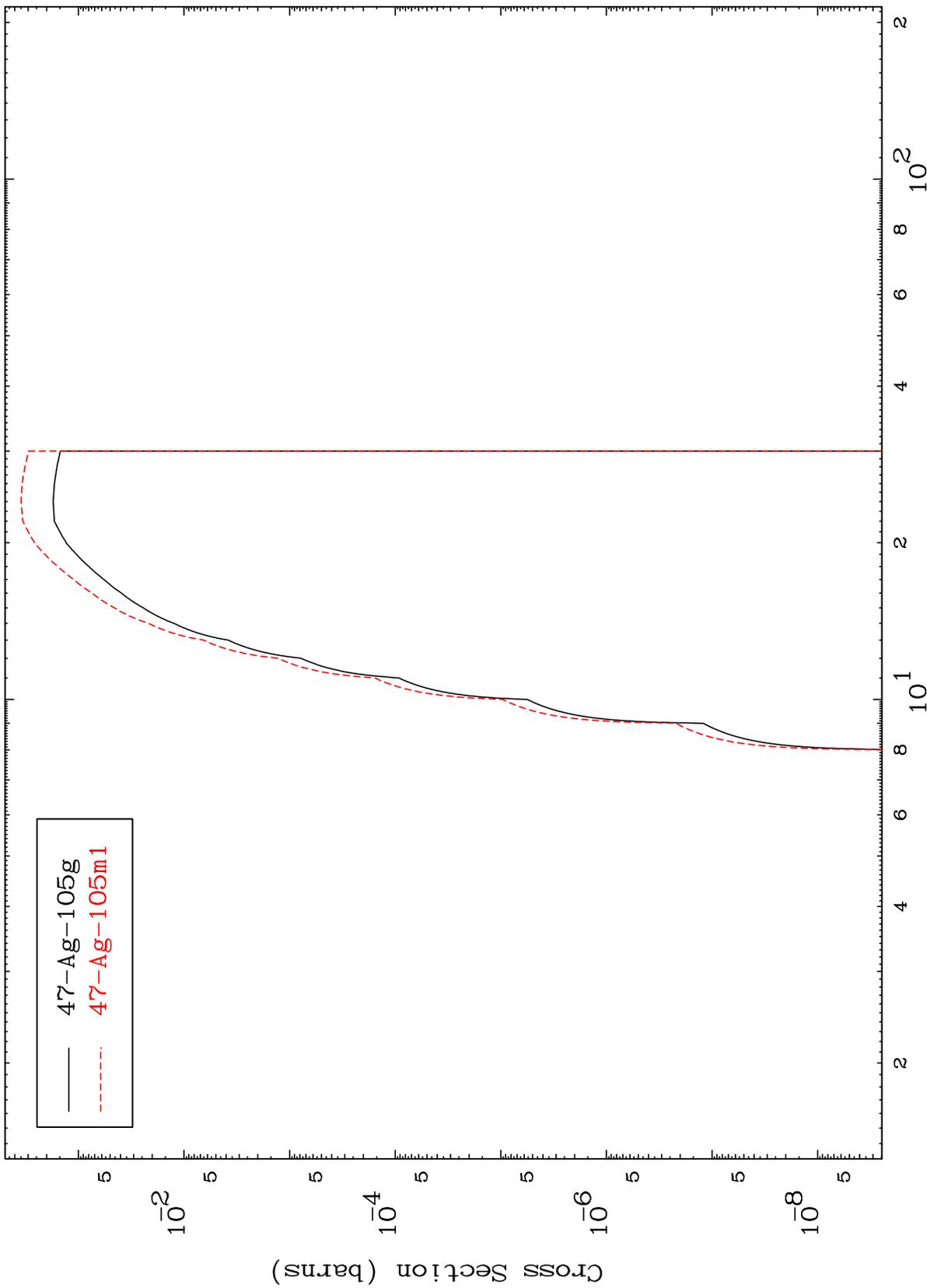
(n,d)
Radionuclide Production Cross Section



MAT 4634

46-Pd-105

(n, t)
Radionuclide Production Cross Section

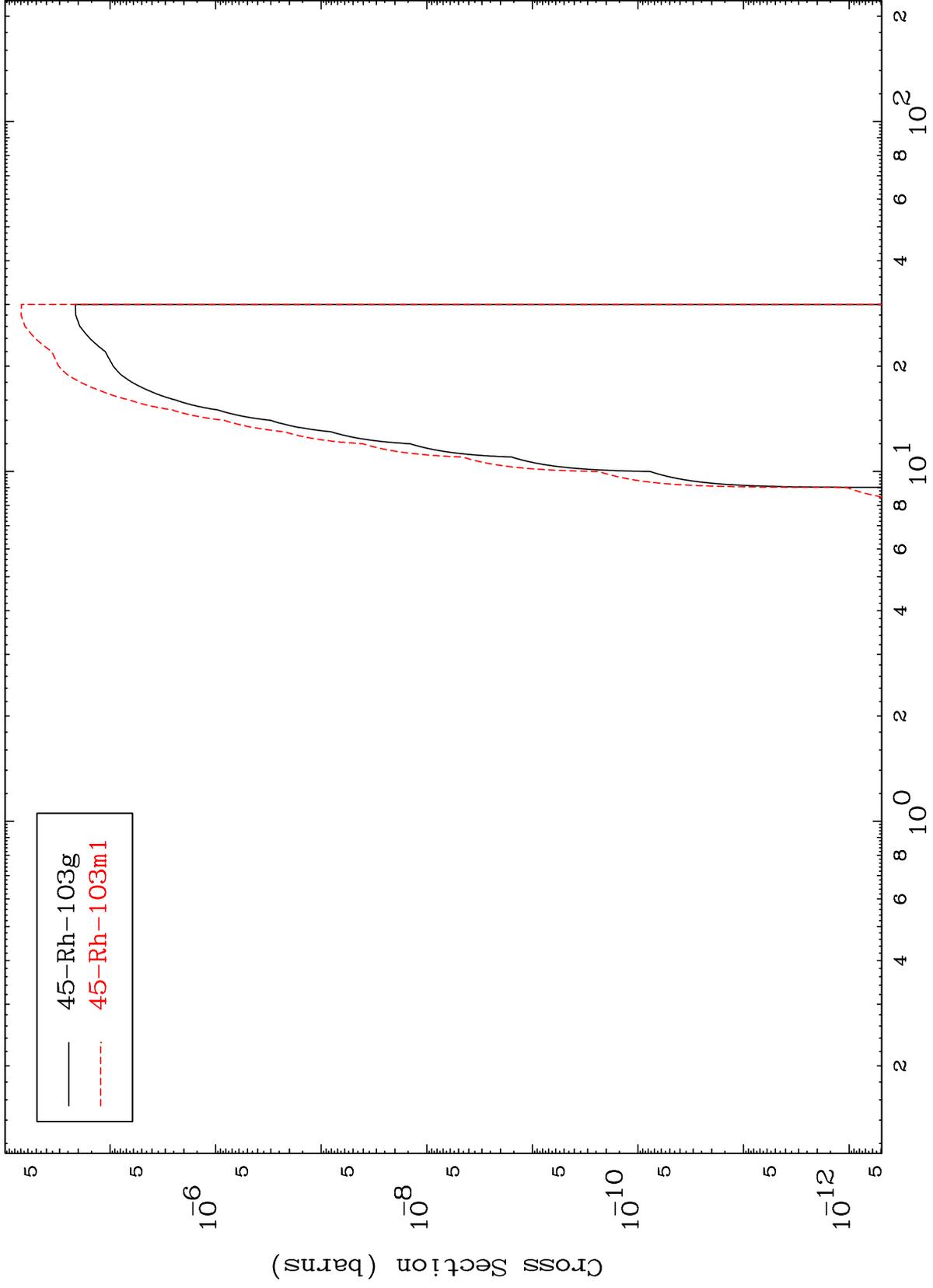


MAT 4634

(n,p) α

46-Pd-105

Radionuclide Production Cross Section

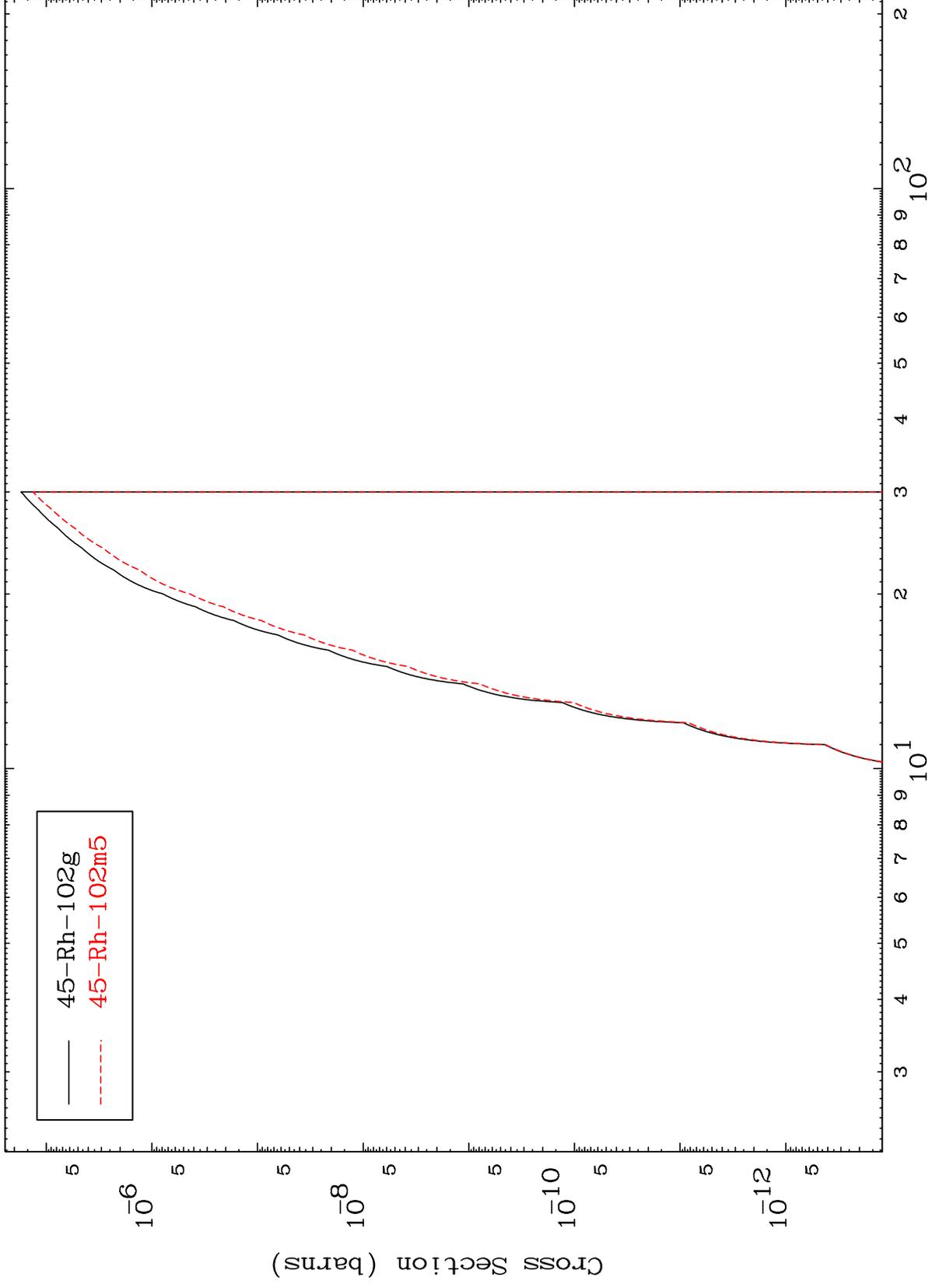


MAT 4634

(n,d) α

46-Pd-105

Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-105