

Program EVALPLOT
(Version 2018-1)

by

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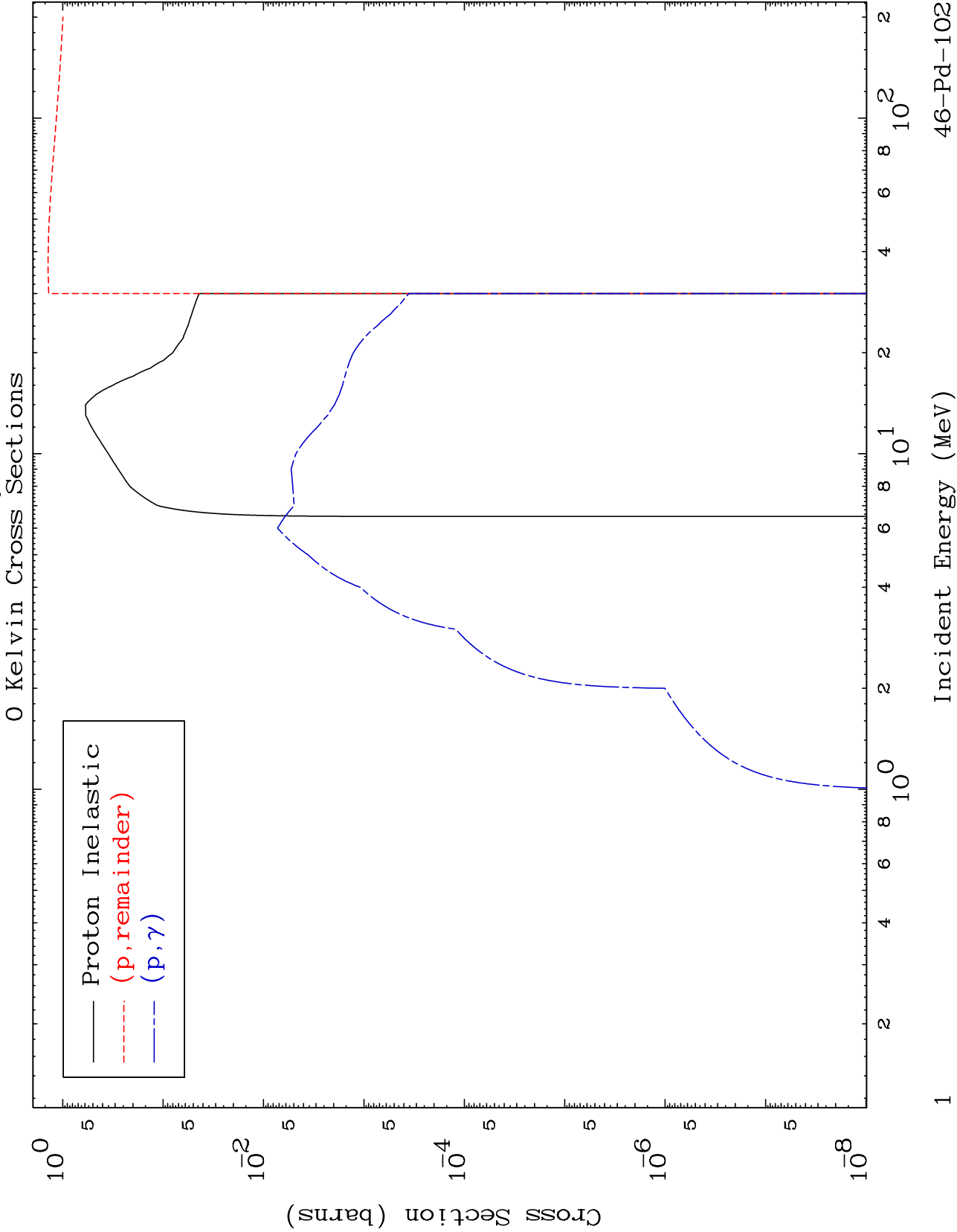
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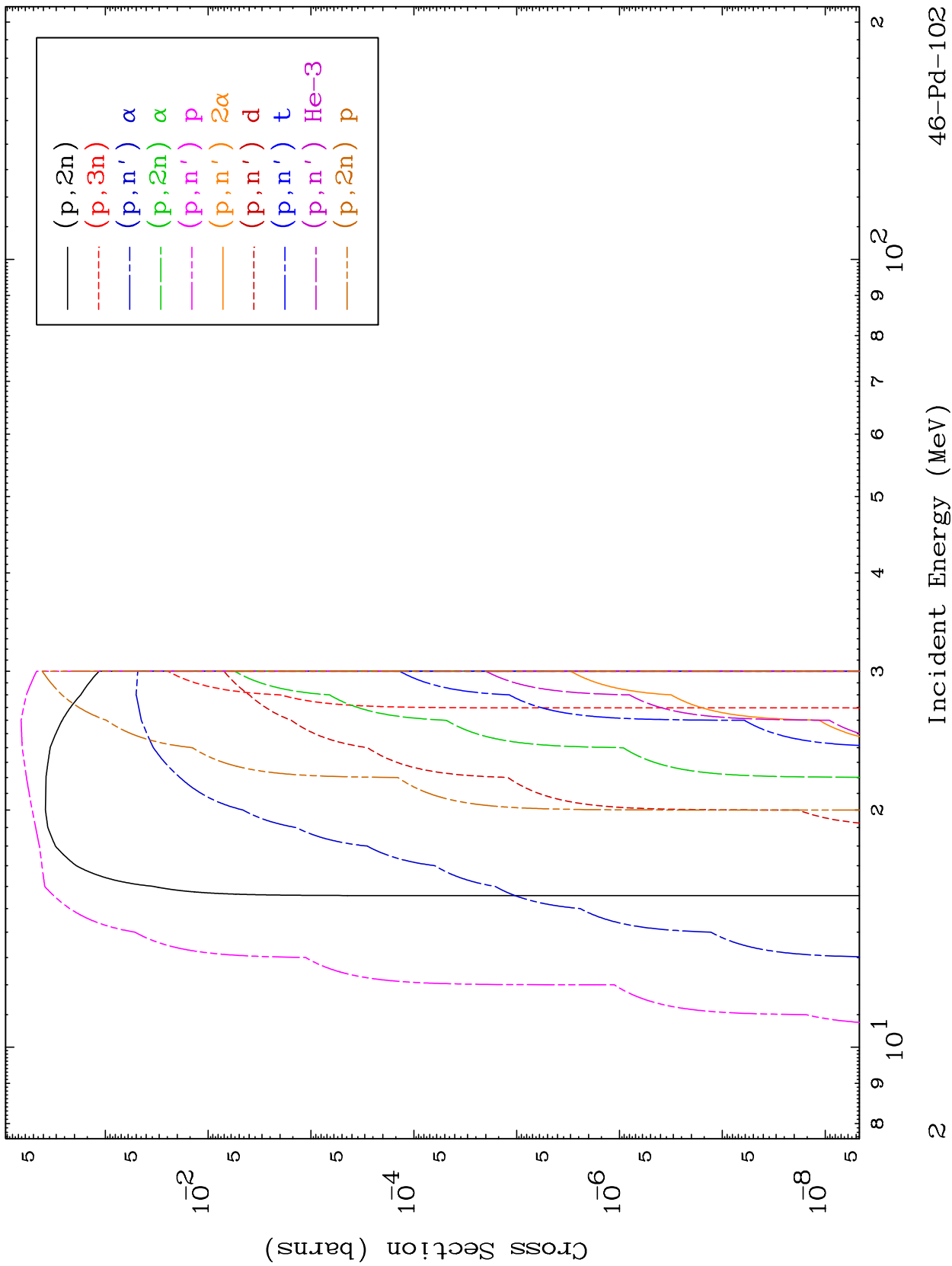
Press Mouse Button to Start

MAT 4625

Proton Major

46-Pd-102

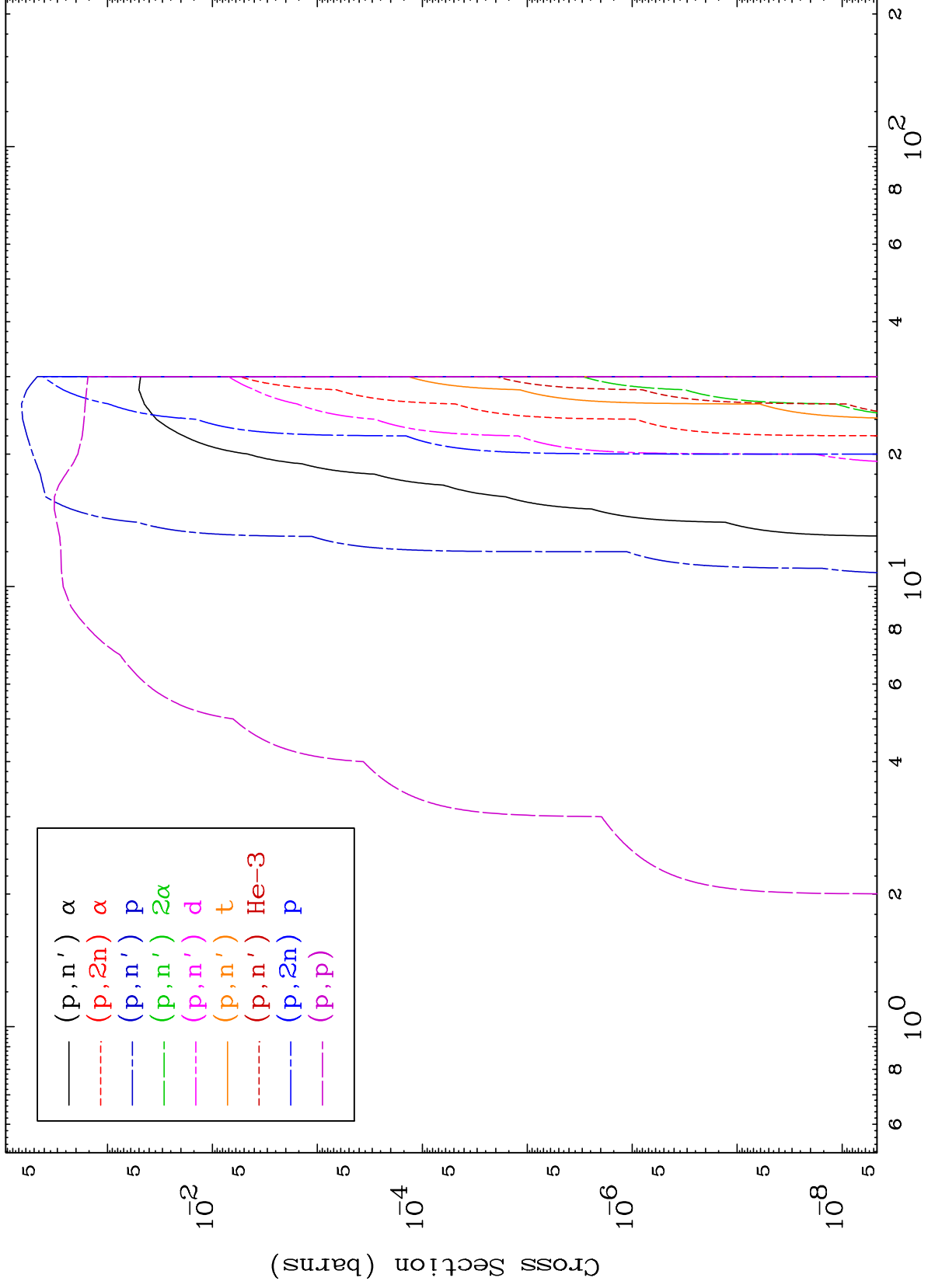




MAT 4625

Proton Charged Particle
0 Kelvin Cross Sections

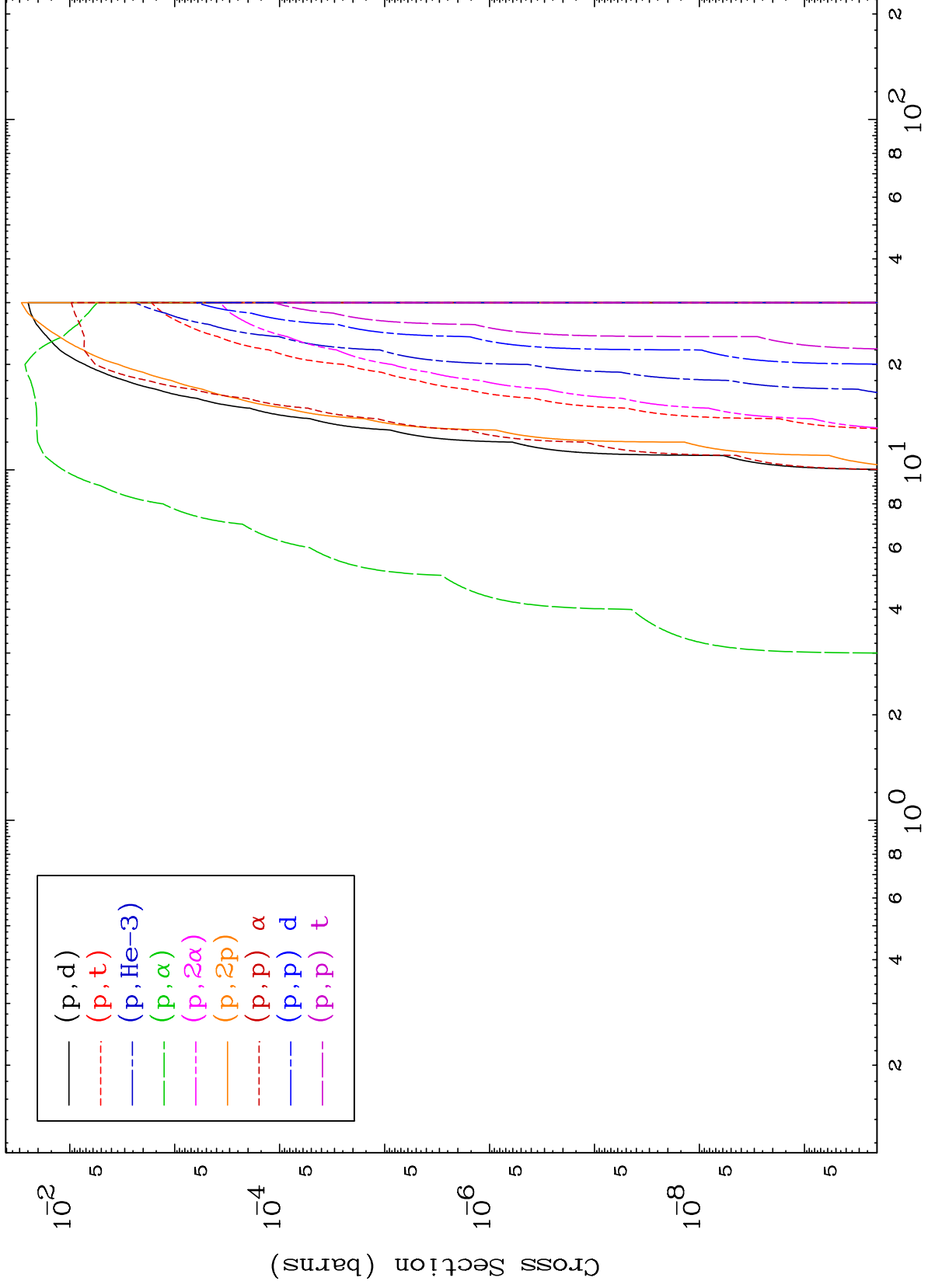
46-Pd-102



MAT 4625

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-102



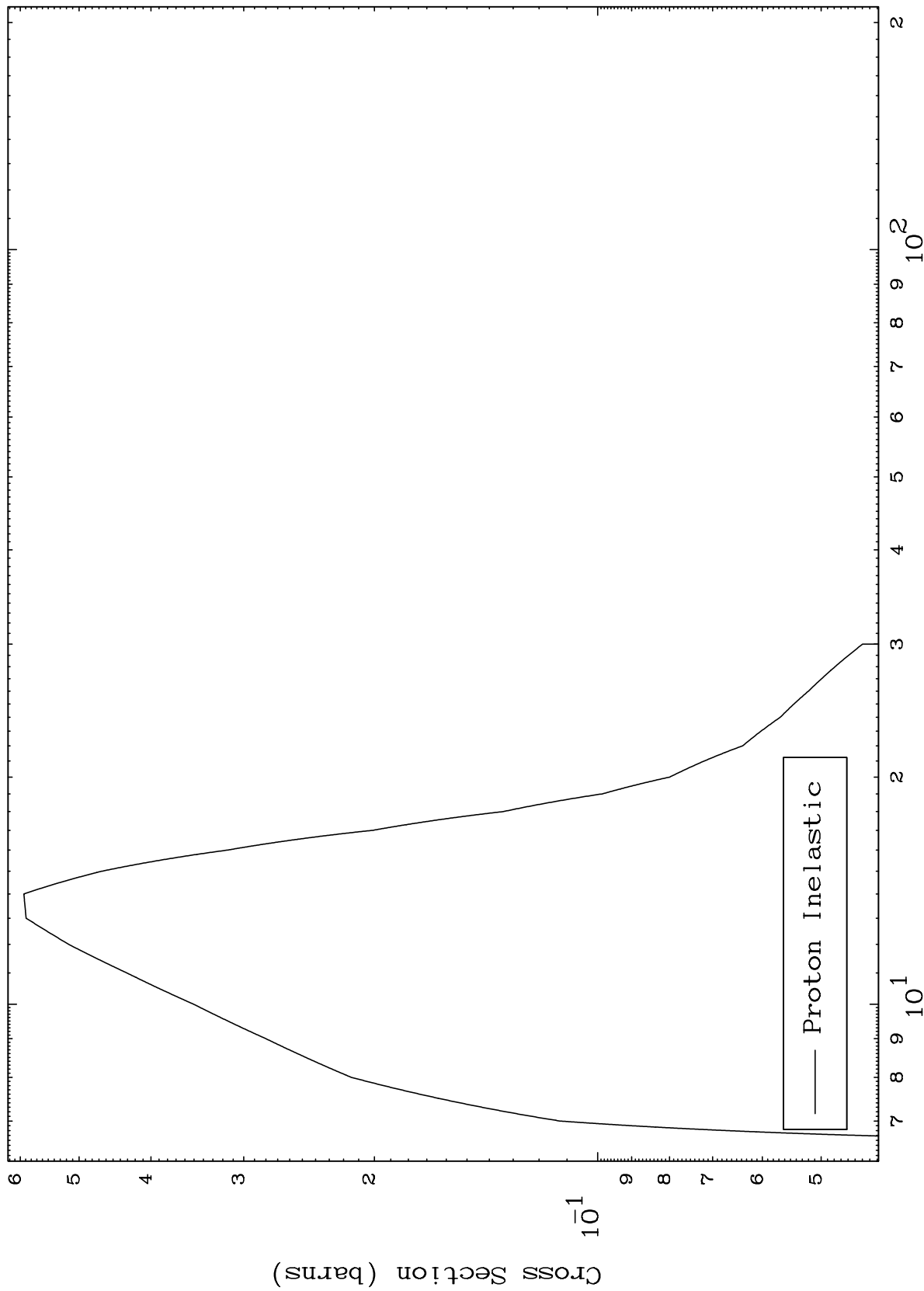
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

5

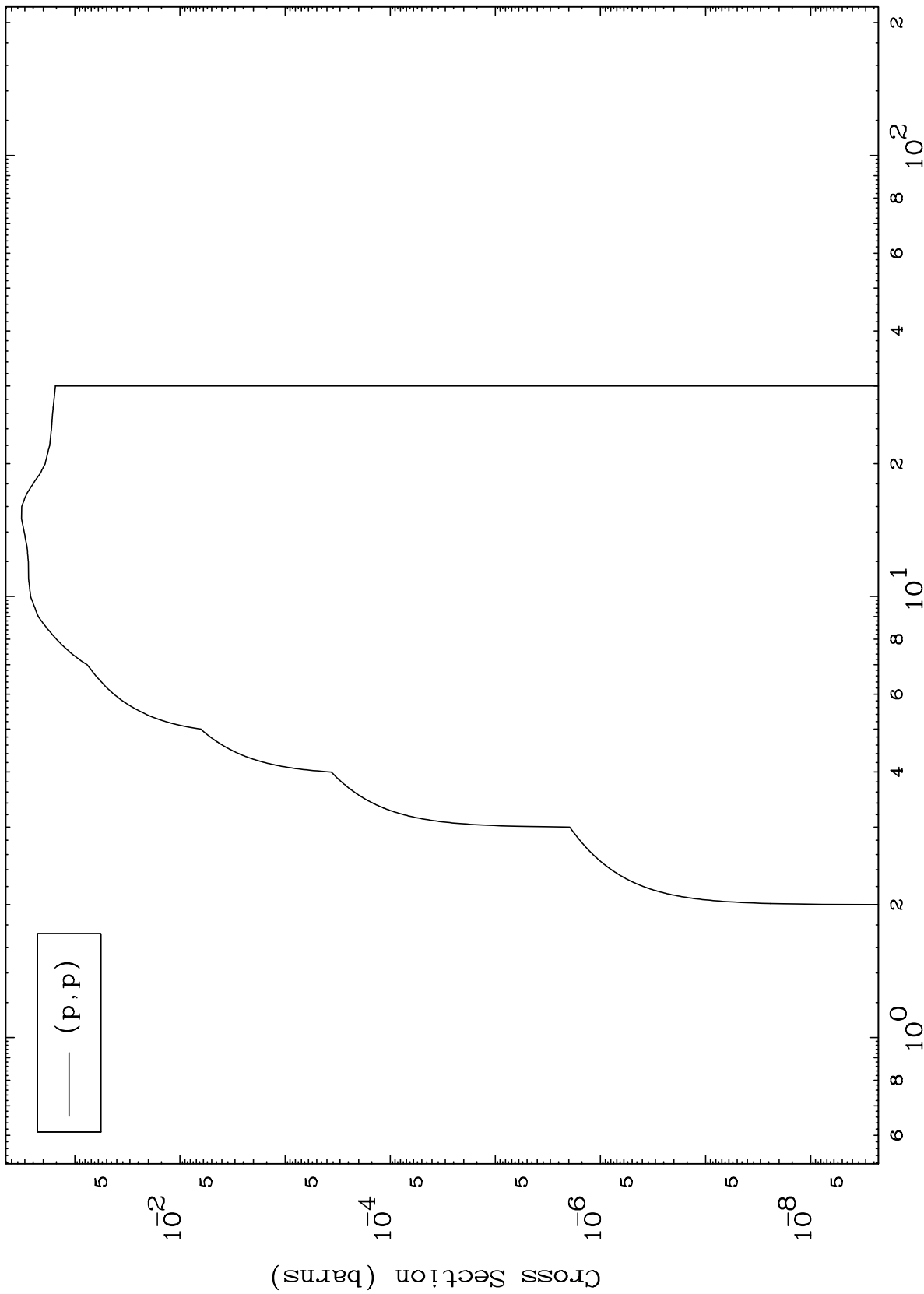
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,p) Levels
0 Kelvin Cross Sections



6

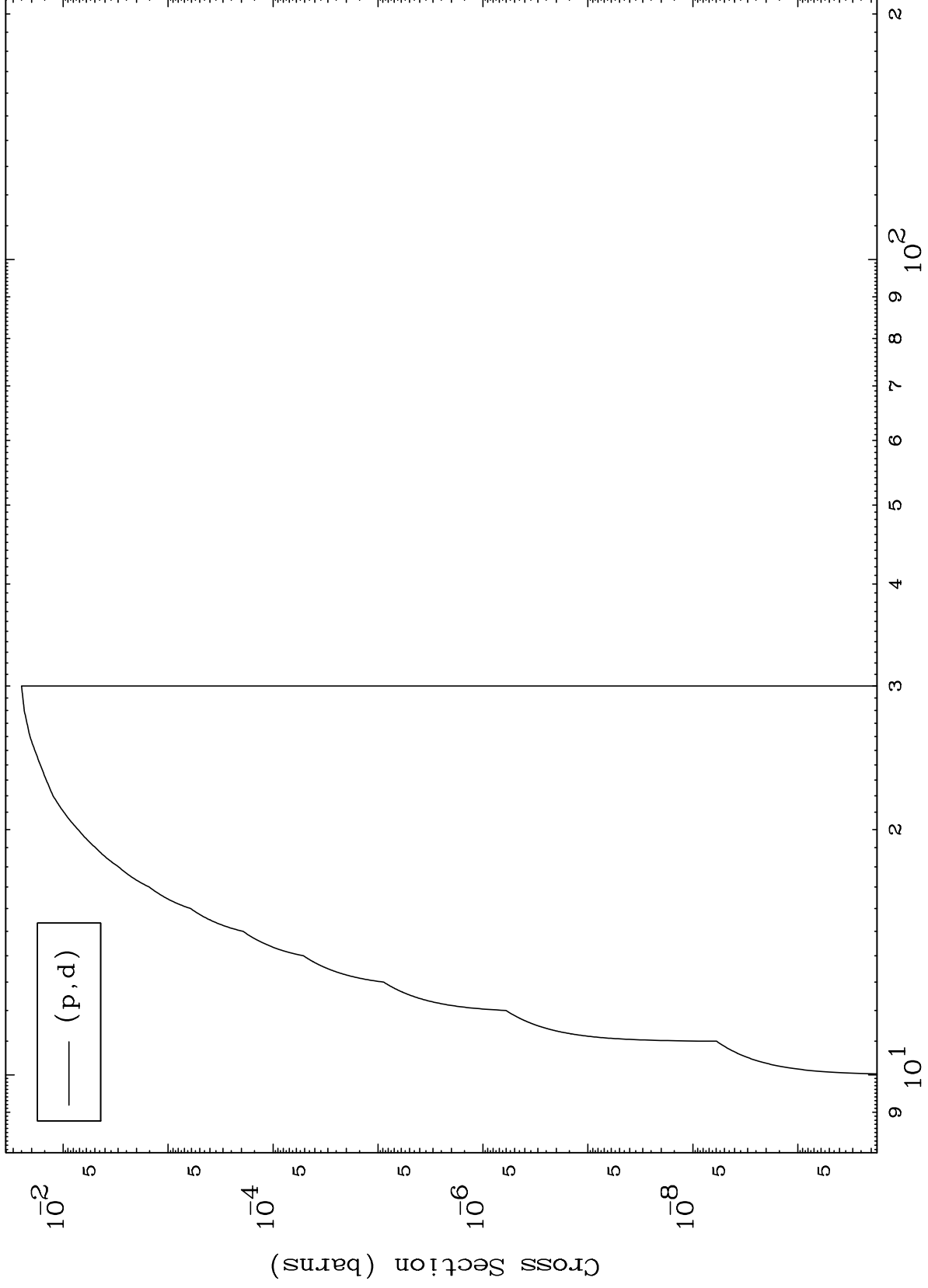
Incident Energy (MeV)

46-Pd-102

MAT 4625

(p,d) Levels
0 Kelvin Cross Sections

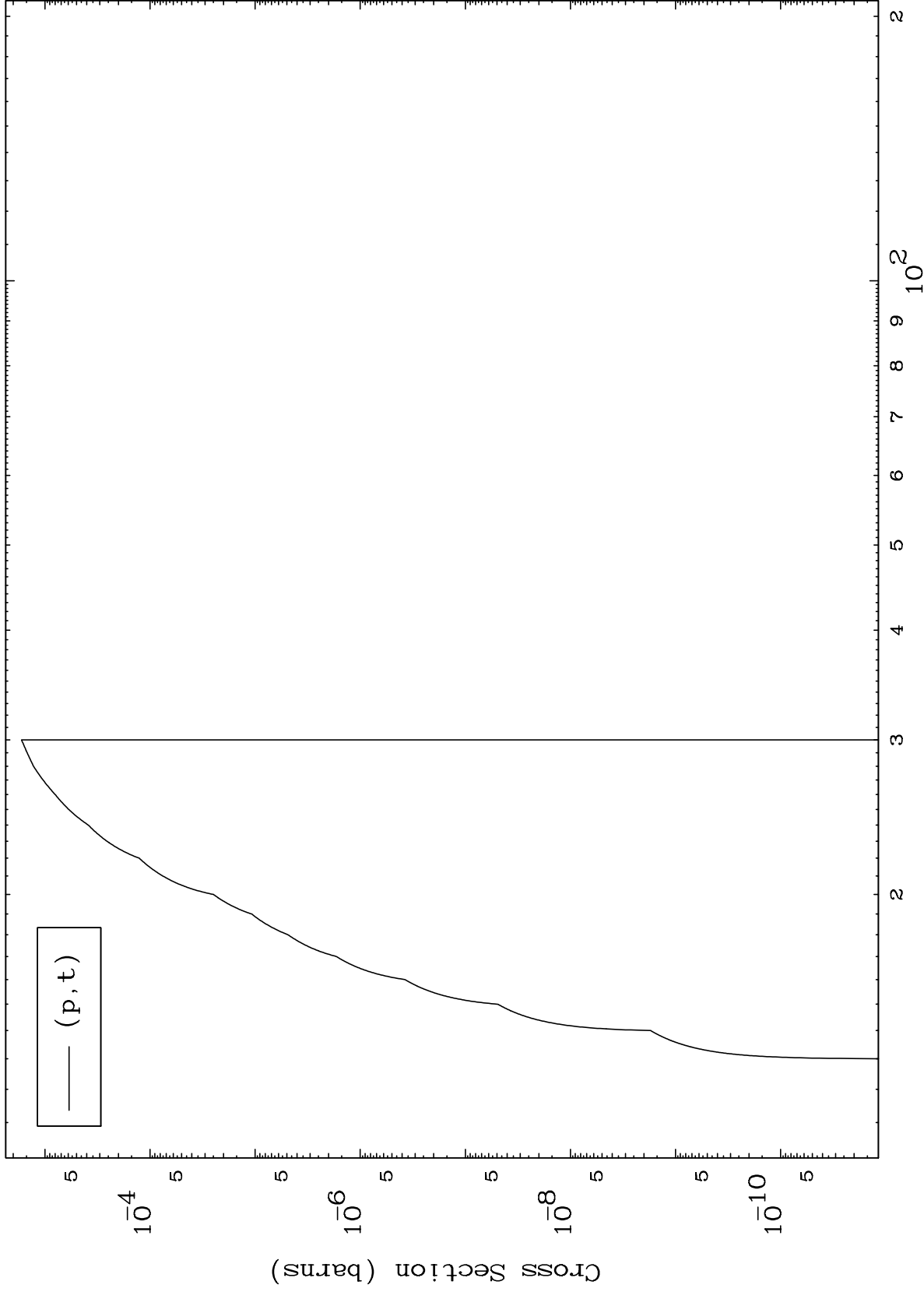
46-Pd-102



7

Incident Energy (MeV)

46-Pd-102

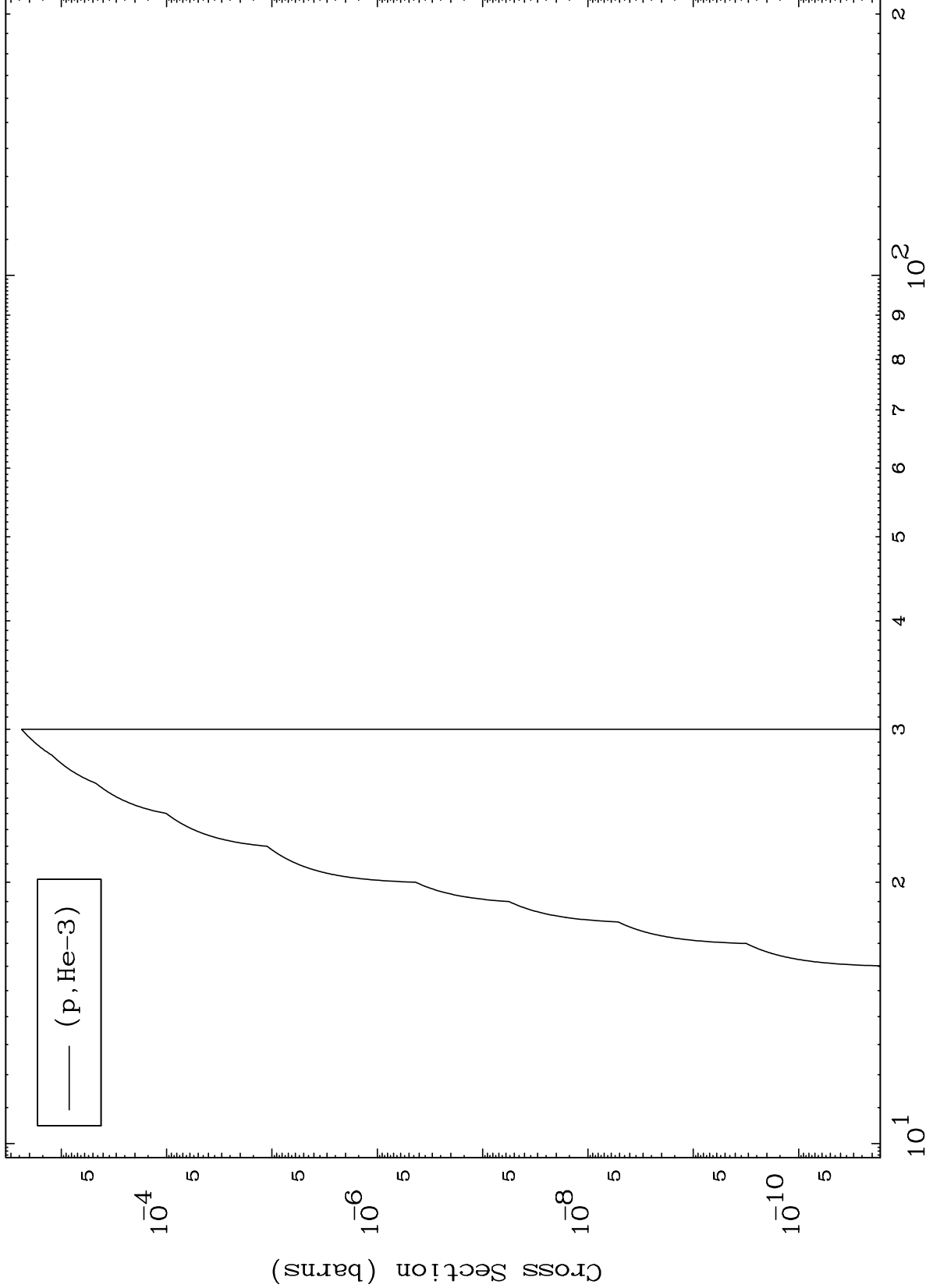


MAT 4625

(p,He3) Levels

46-Pd-102

0 Kelvin Cross Sections



Incident Energy (MeV)

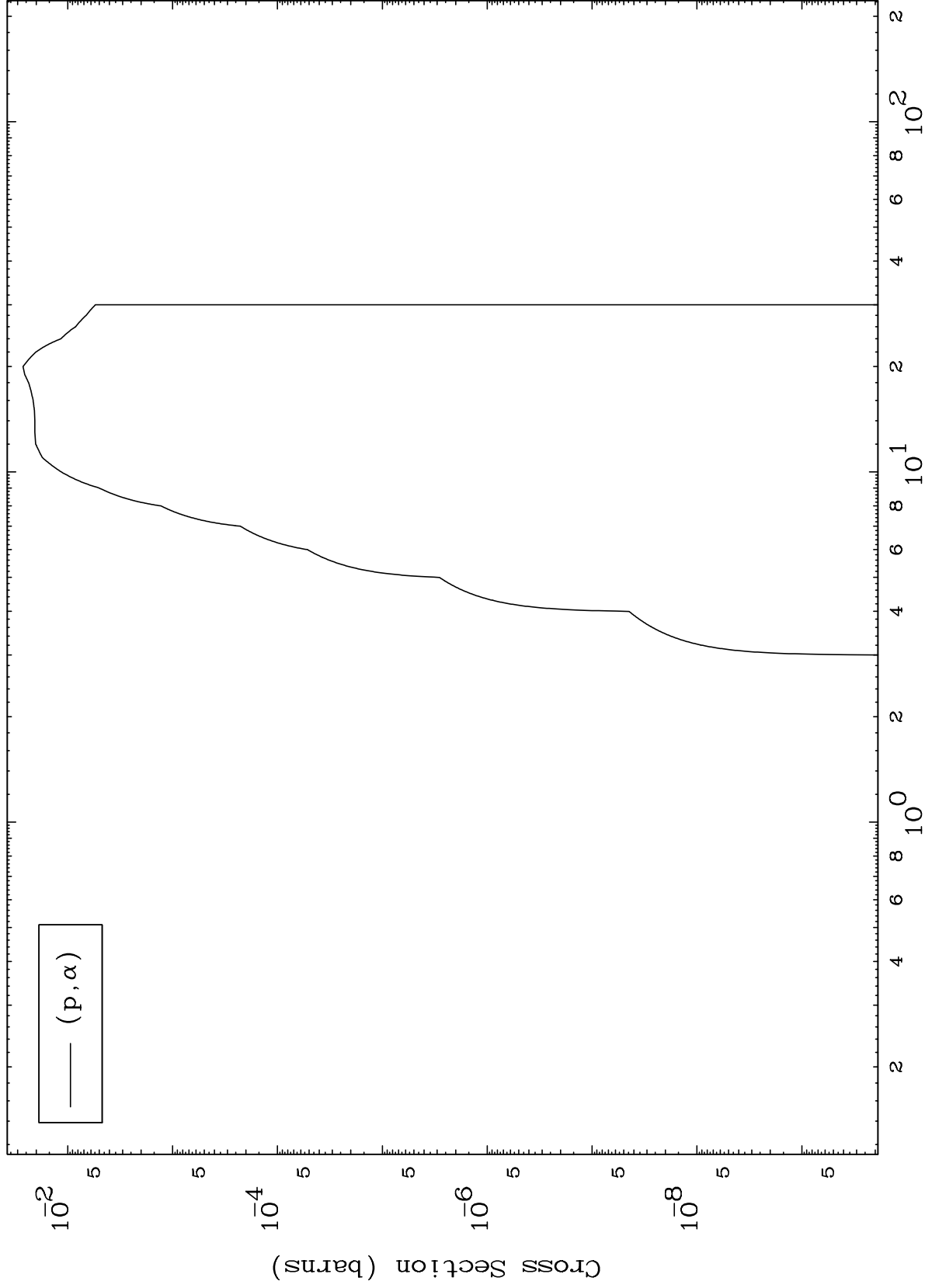
46-Pd-102

MAT 4625

(p, α) Levels

46-Pd-102

0 Kelvin Cross Sections



10

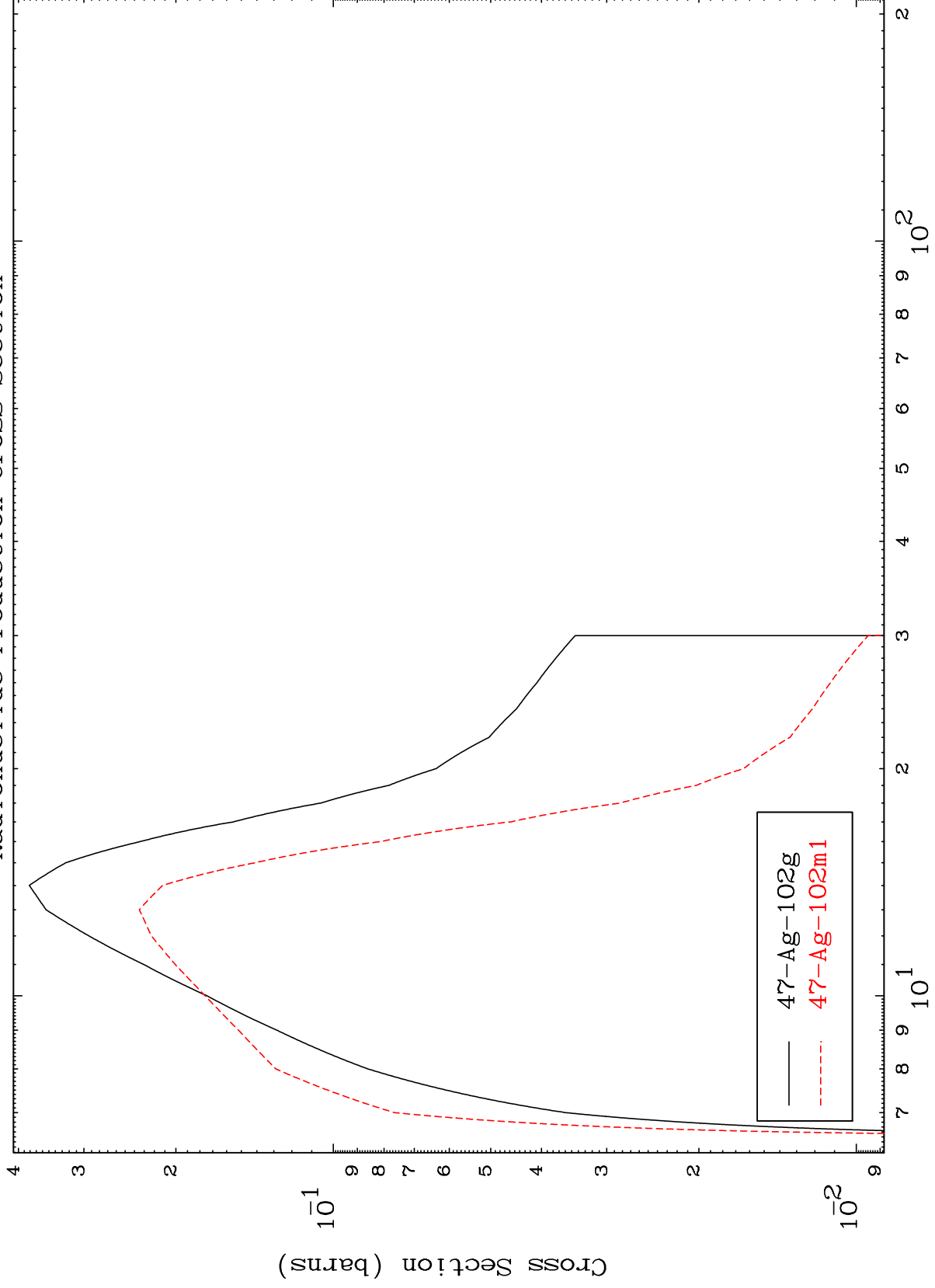
Incident Energy (MeV)

46-Pd-102

MAT 4625

Proton Inelastic
Radionuclide Production Cross Section

46-Pd-102



11

Incident Energy (MeV)

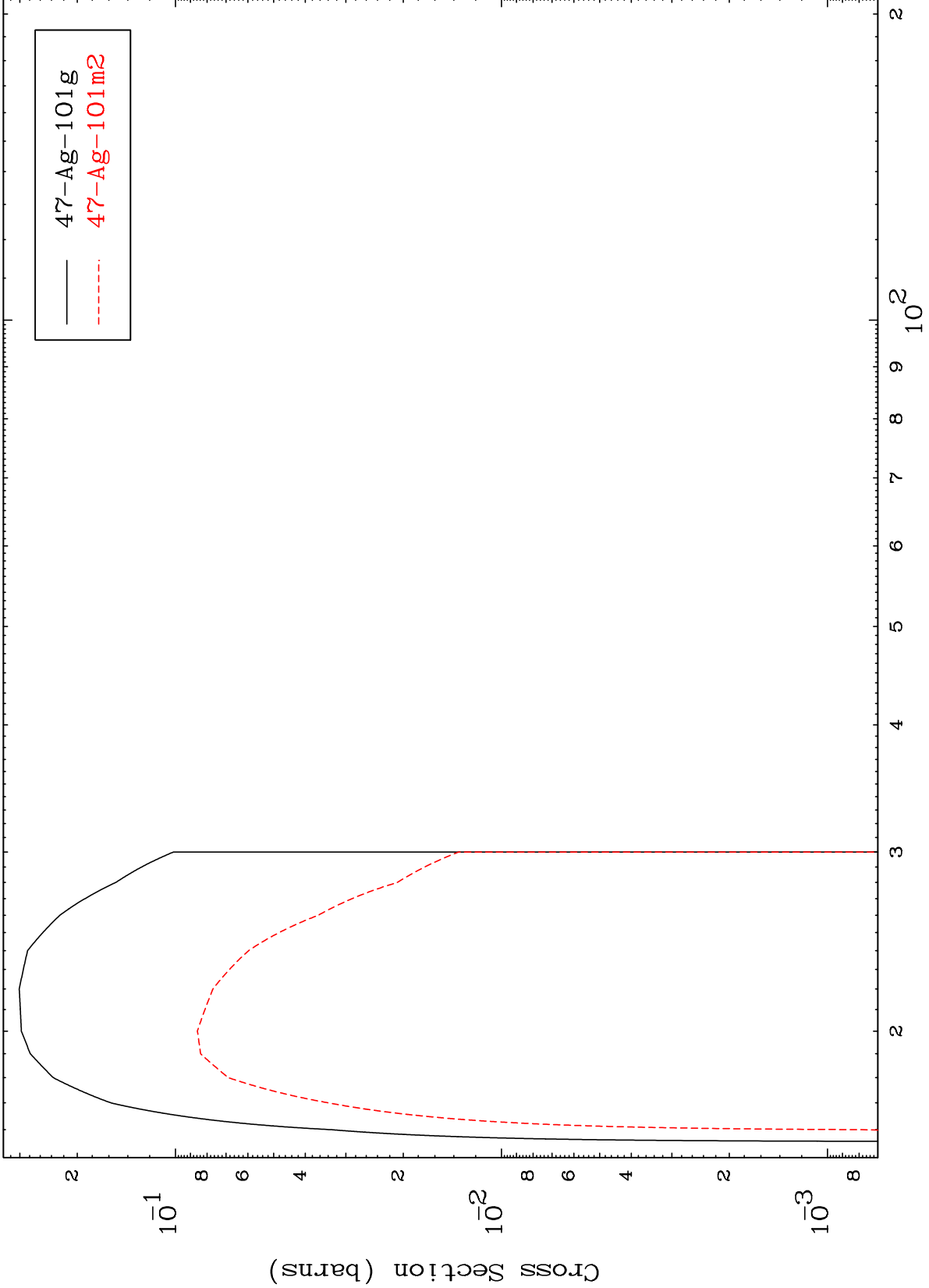
46-Pd-102

MAT 4625

(p,2n)

46-Pd-102

Radionuclide Production Cross Section



47-Ag-101g
47-Ag-101m2

12

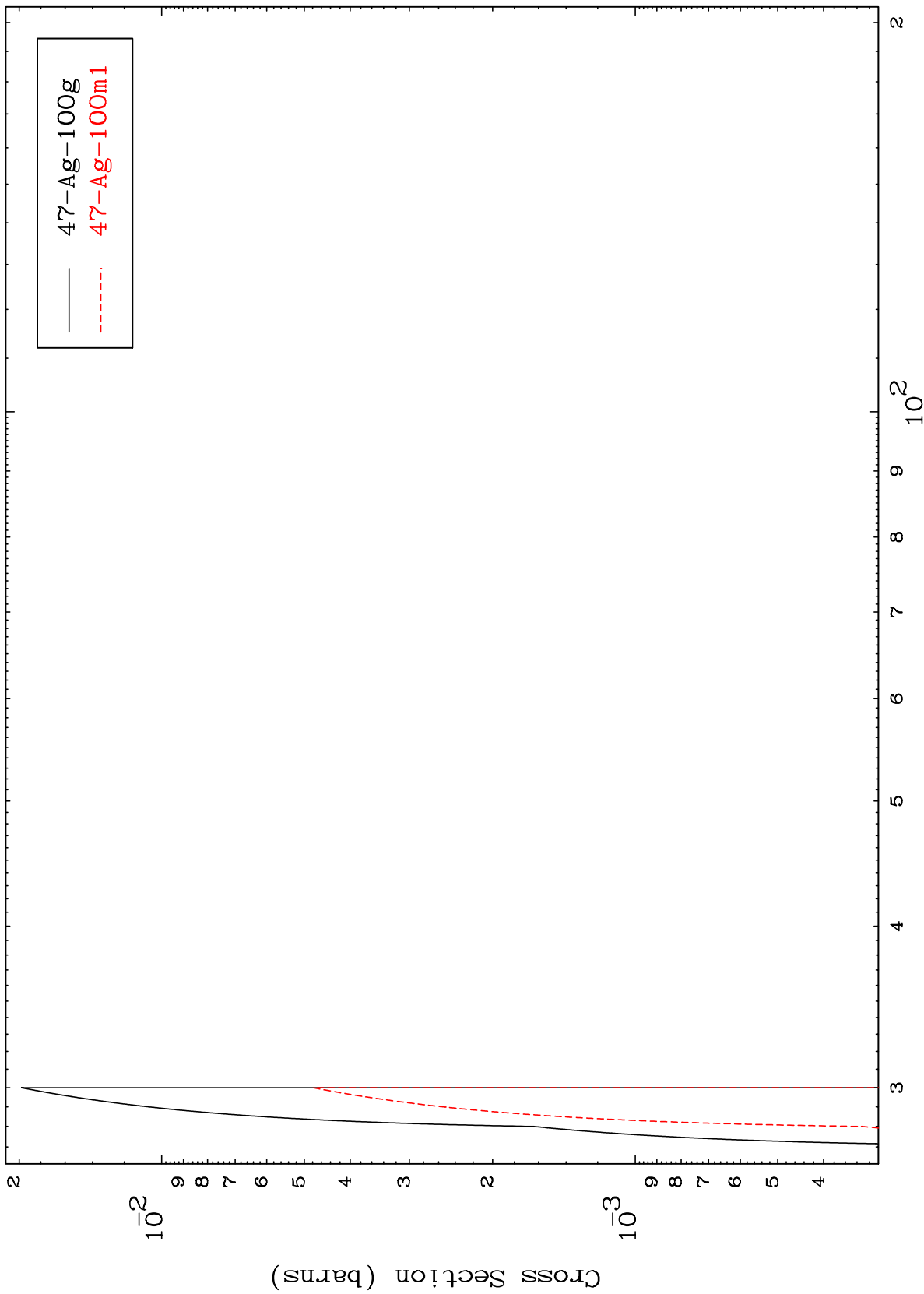
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,3n)
Radionuclide Production Cross Section



13

46-Pd-102

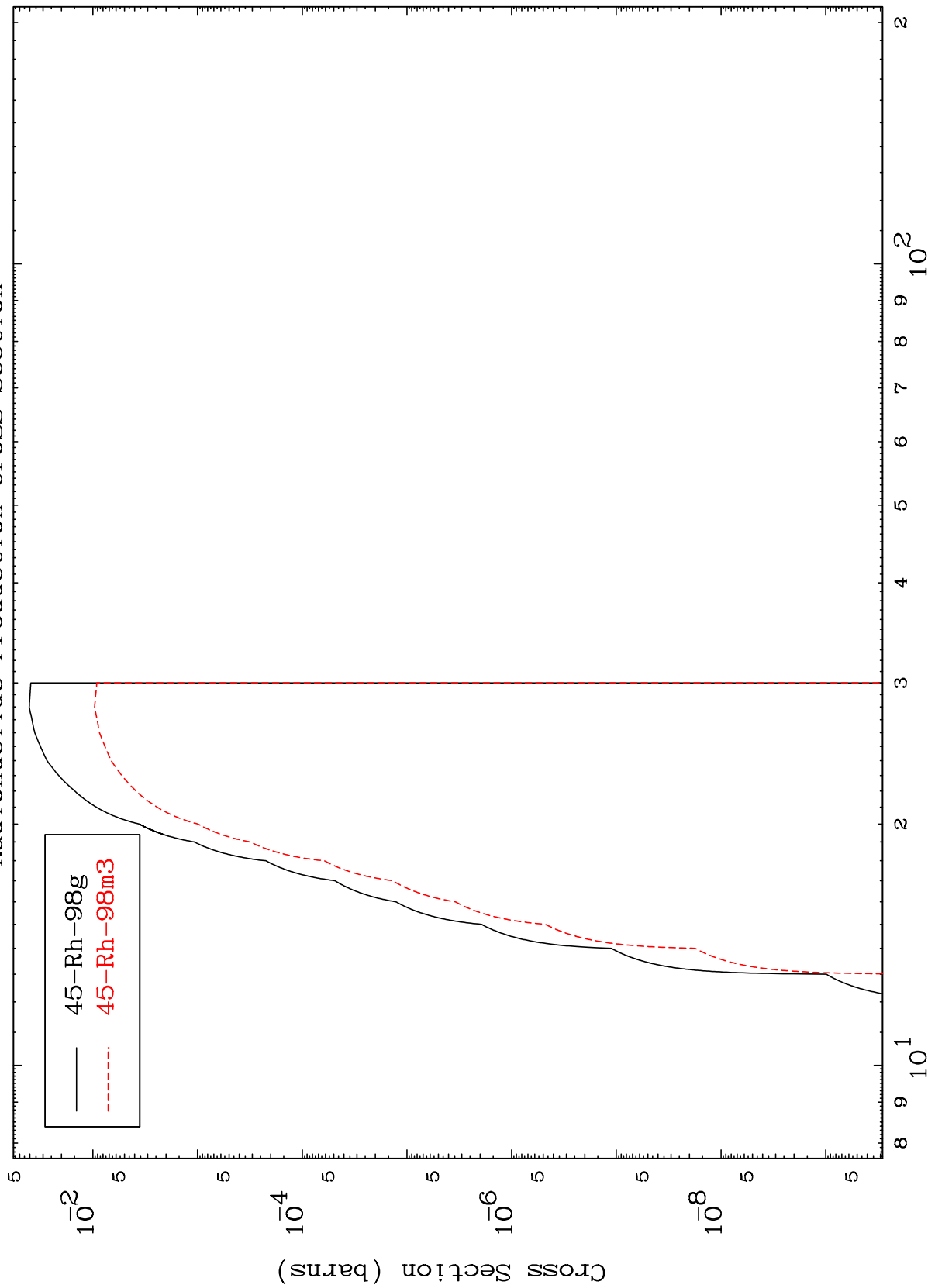
Incident Energy (MeV)

MAT 4625

(p,n') α

46-Pd-102

Radionuclide Production Cross Section



14

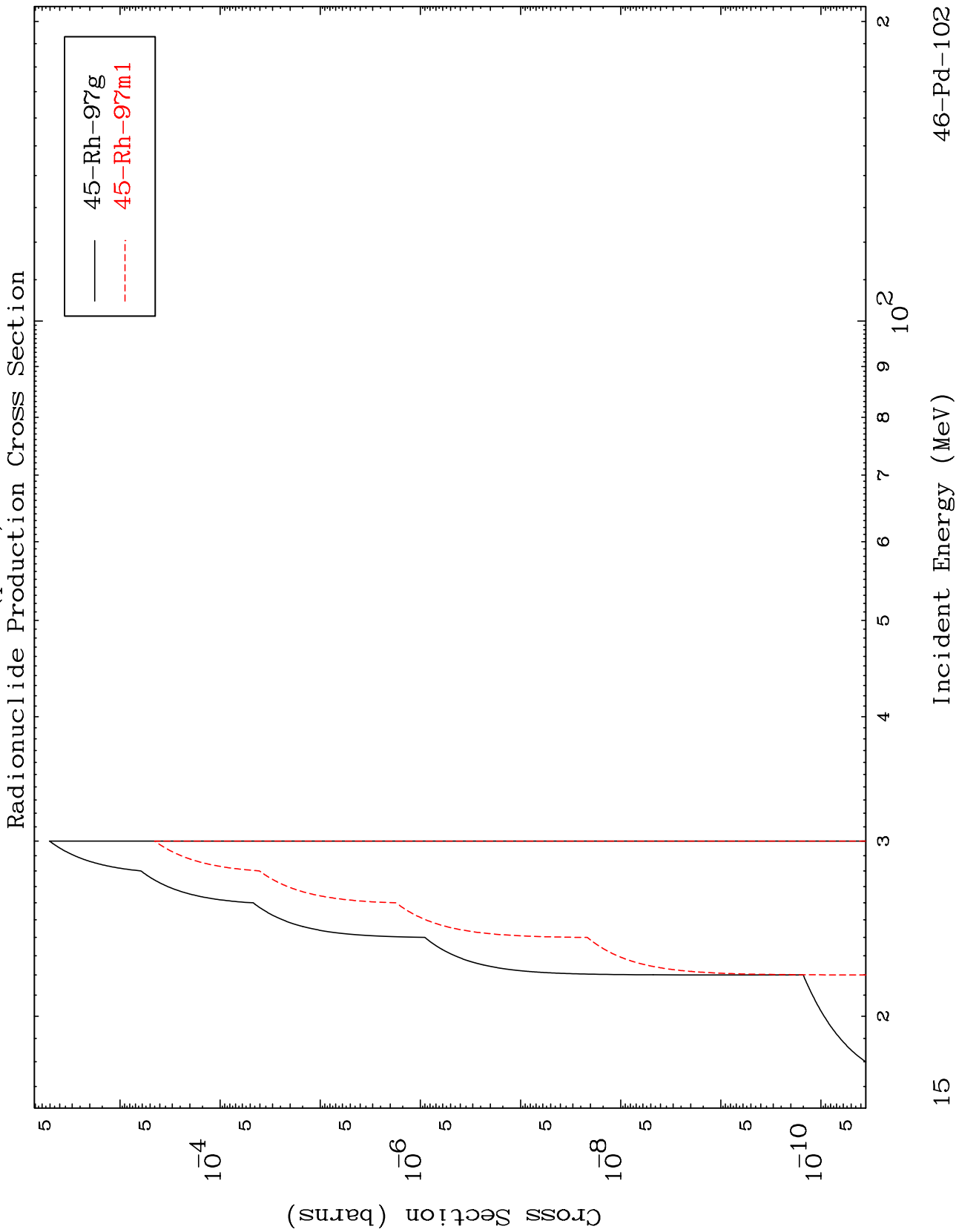
Incident Energy (MeV)

46-Pd-102

MAT 4625

(p,2n) α

46-Pd-102



15

Incident Energy (MeV)

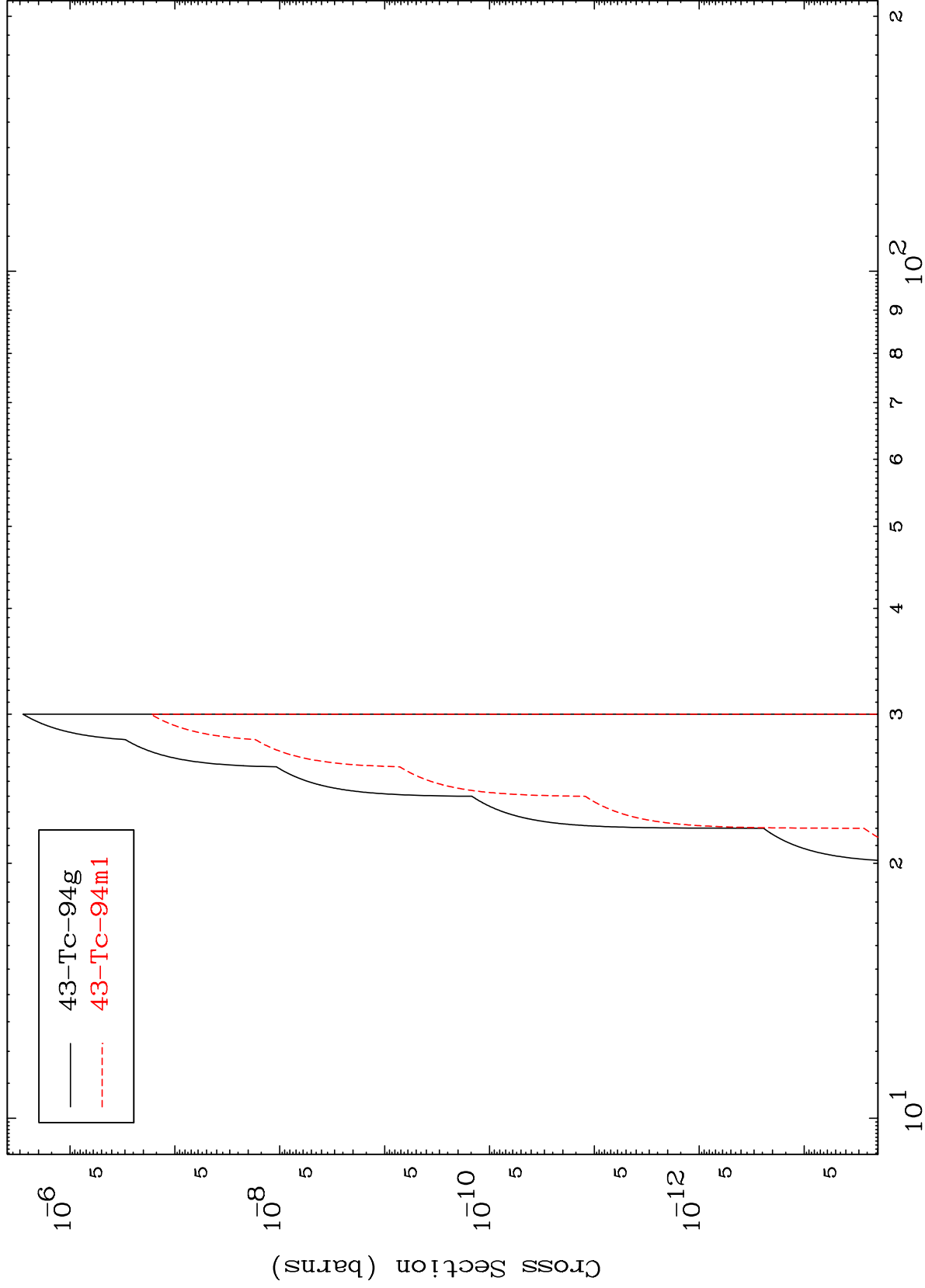
46-Pd-102

MAT 4625

(p,n') 2 α

46-Pd-102

Radionuclide Production Cross Section



Incident Energy (MeV)

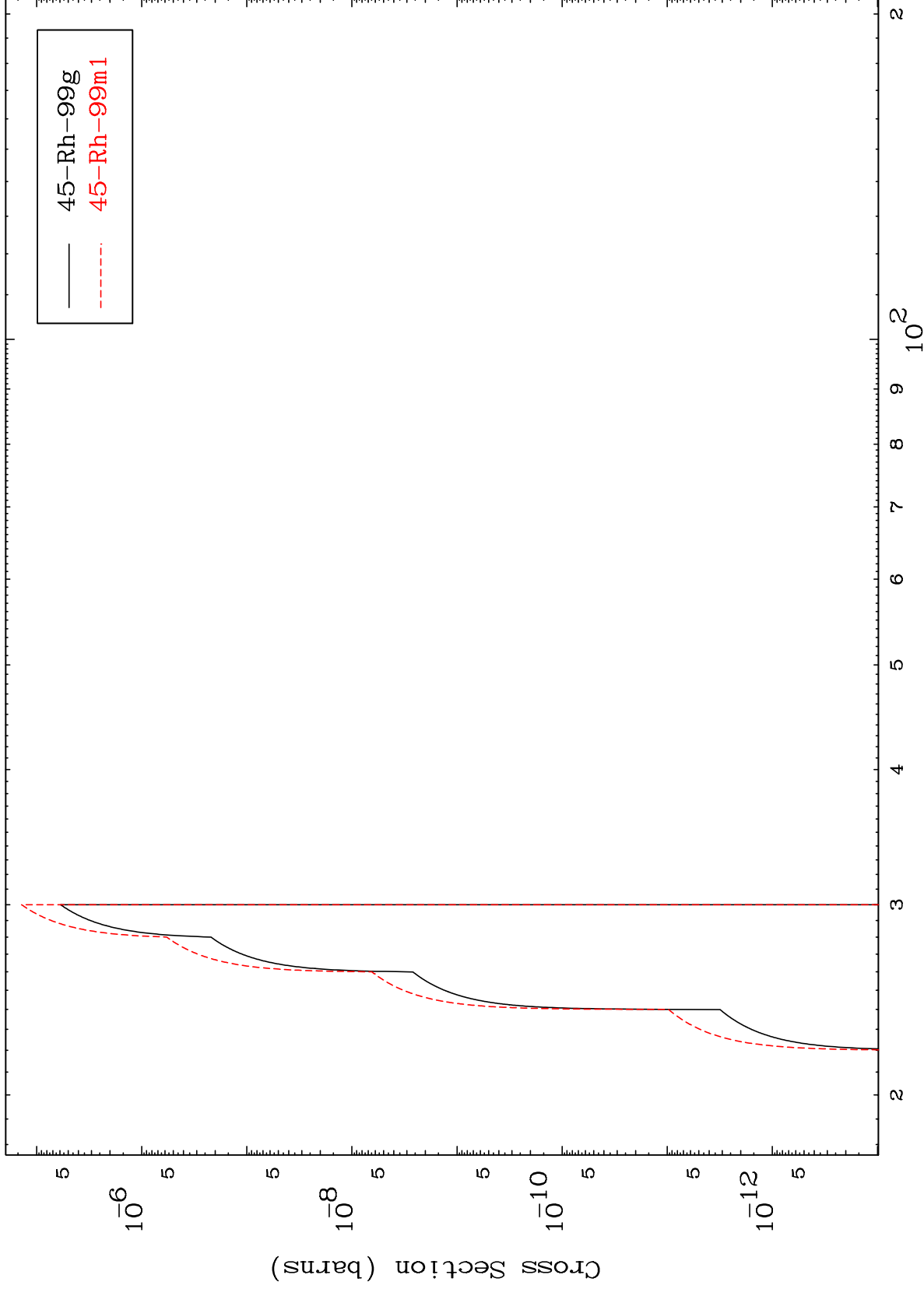
46-Pd-102

MAT 4625

(p,n') He-3

46-Pd-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

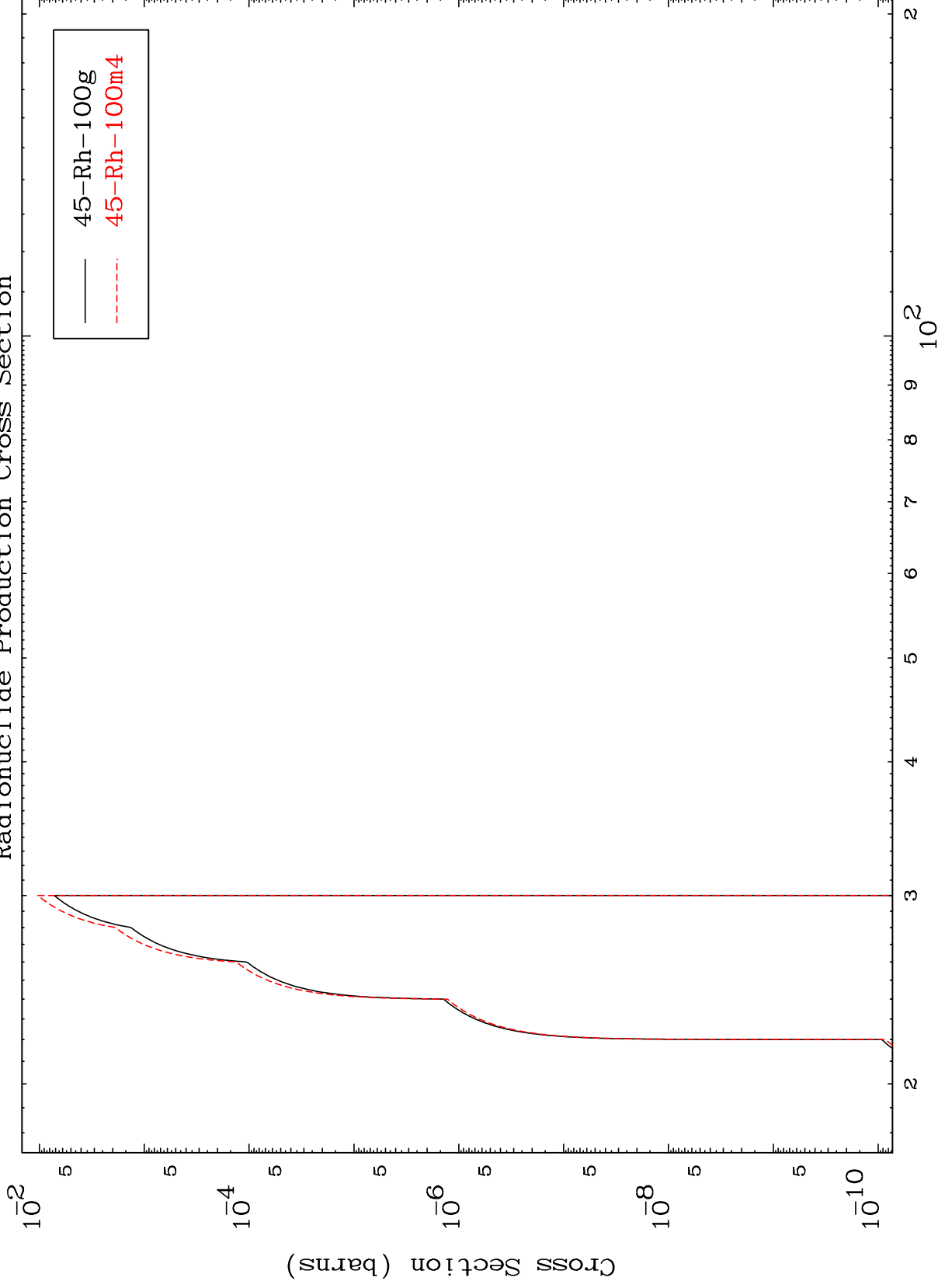
46-Pd-102

MAT 4625

(p,2n) p

46-Pd-102

Radionuclide Production Cross Section



18

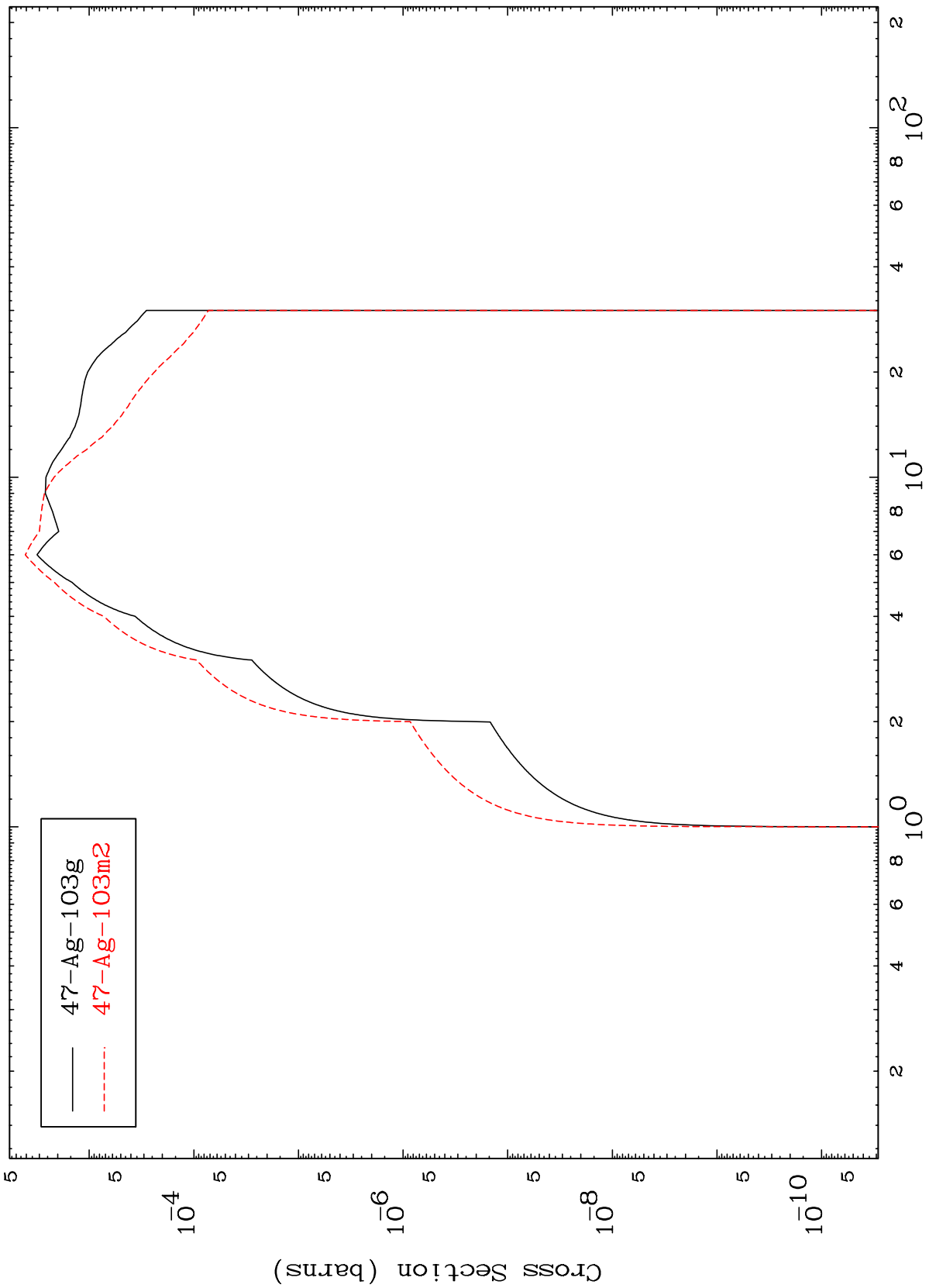
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p, γ)
Radionuclide Production Cross Section



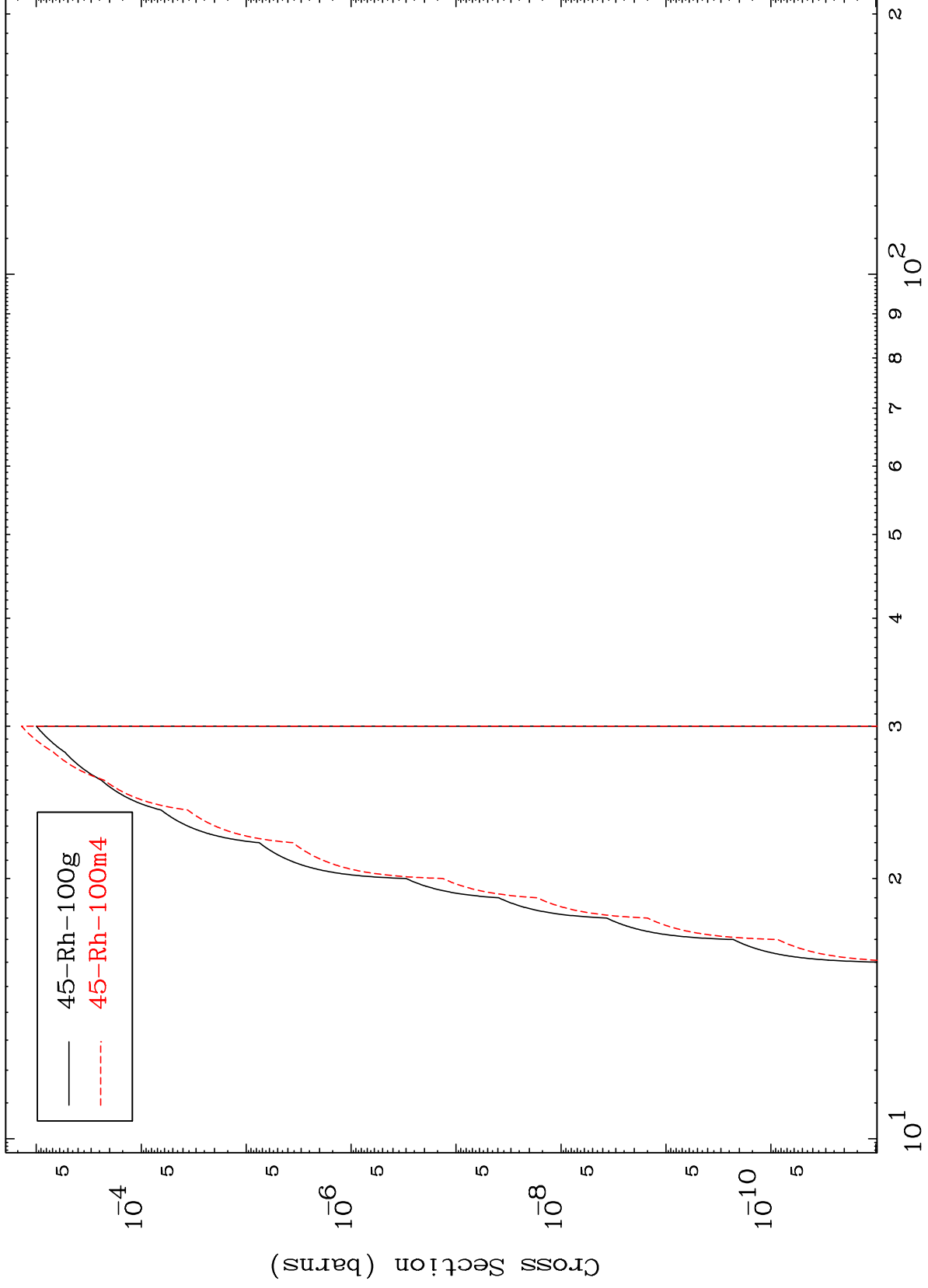
— 47-Ag-103g
- - - 47-Ag-103m2

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(p,He-3)

46-Pd-102

Radionuclide Production Cross Section



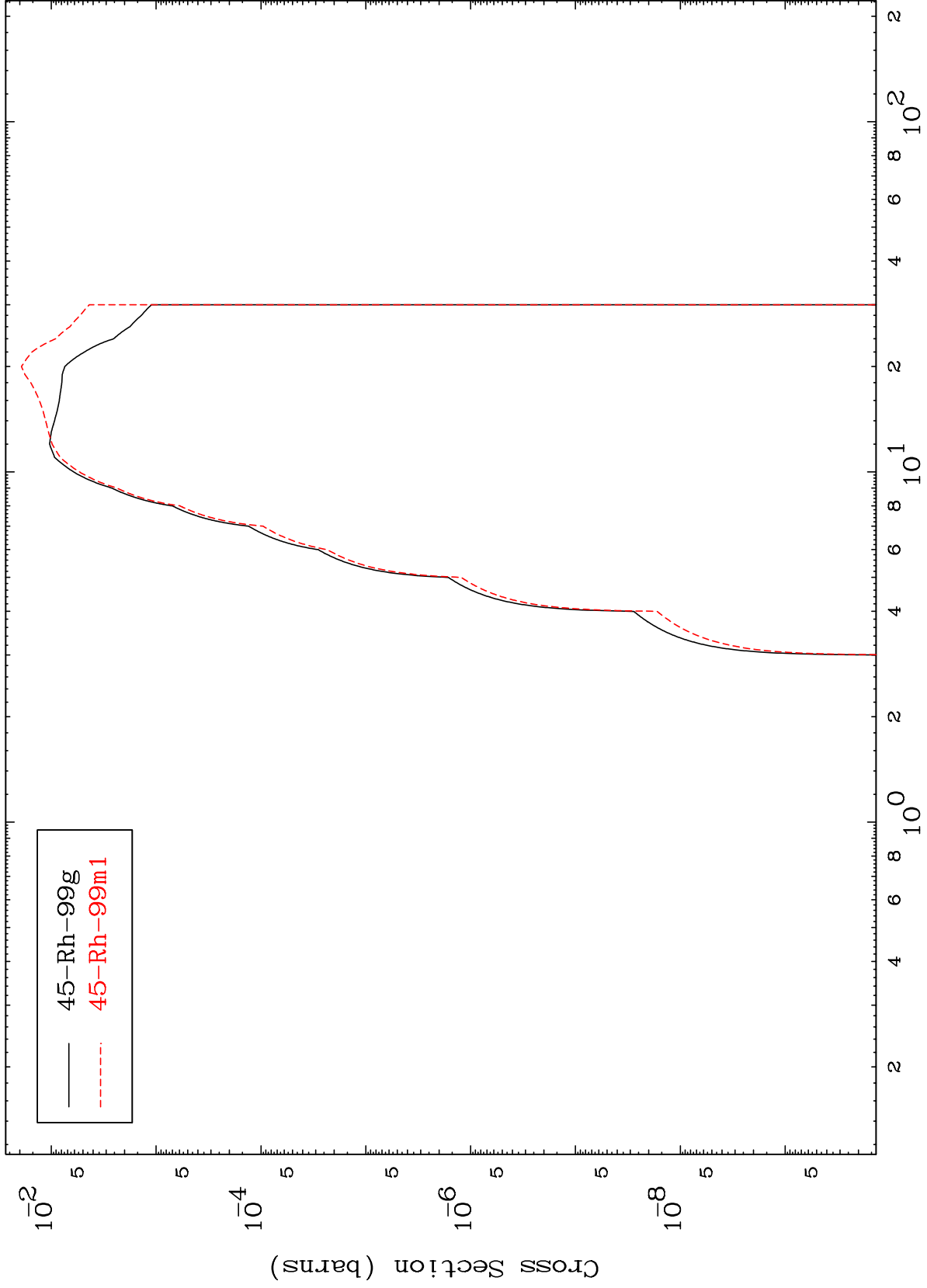
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

Radionuclide Production Cross Section
(p, α)

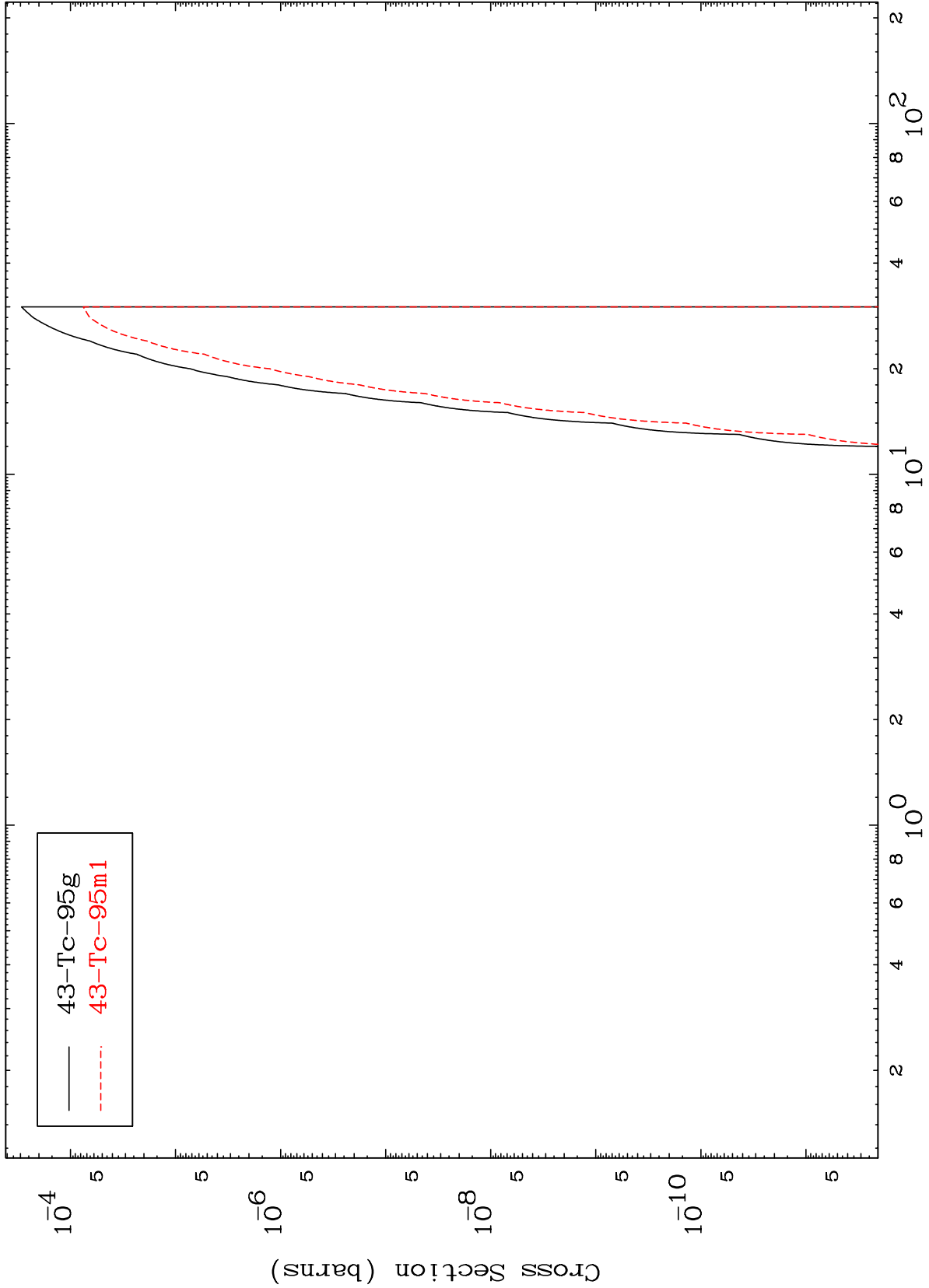


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(p,2 α)

46-Pd-102

Radionuclide Production Cross Section

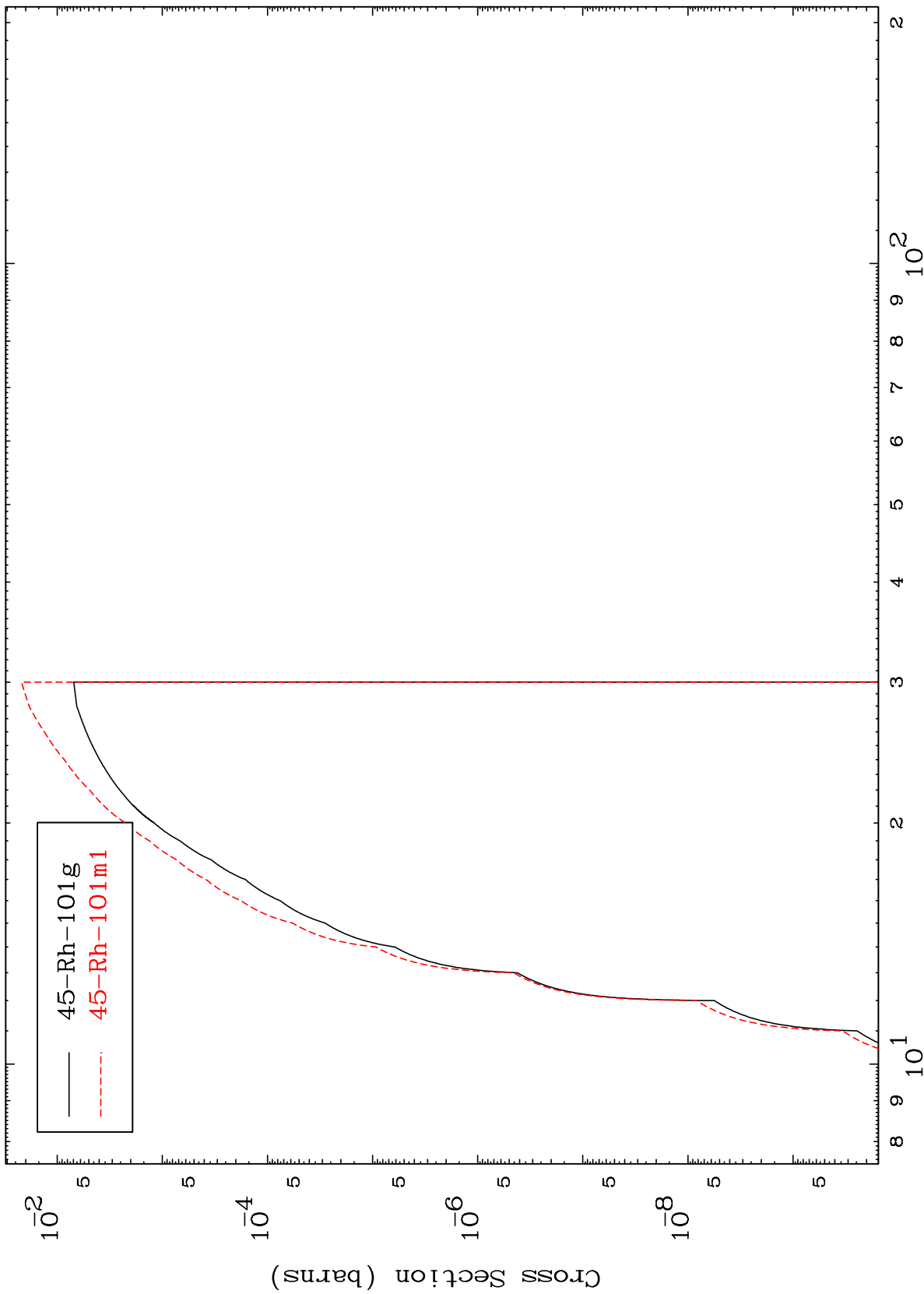


— 43-Tc-95g
- - - 43-Tc-95m1

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46-Pd-102

(p,2p)
Radionuclide Production Cross Section



23

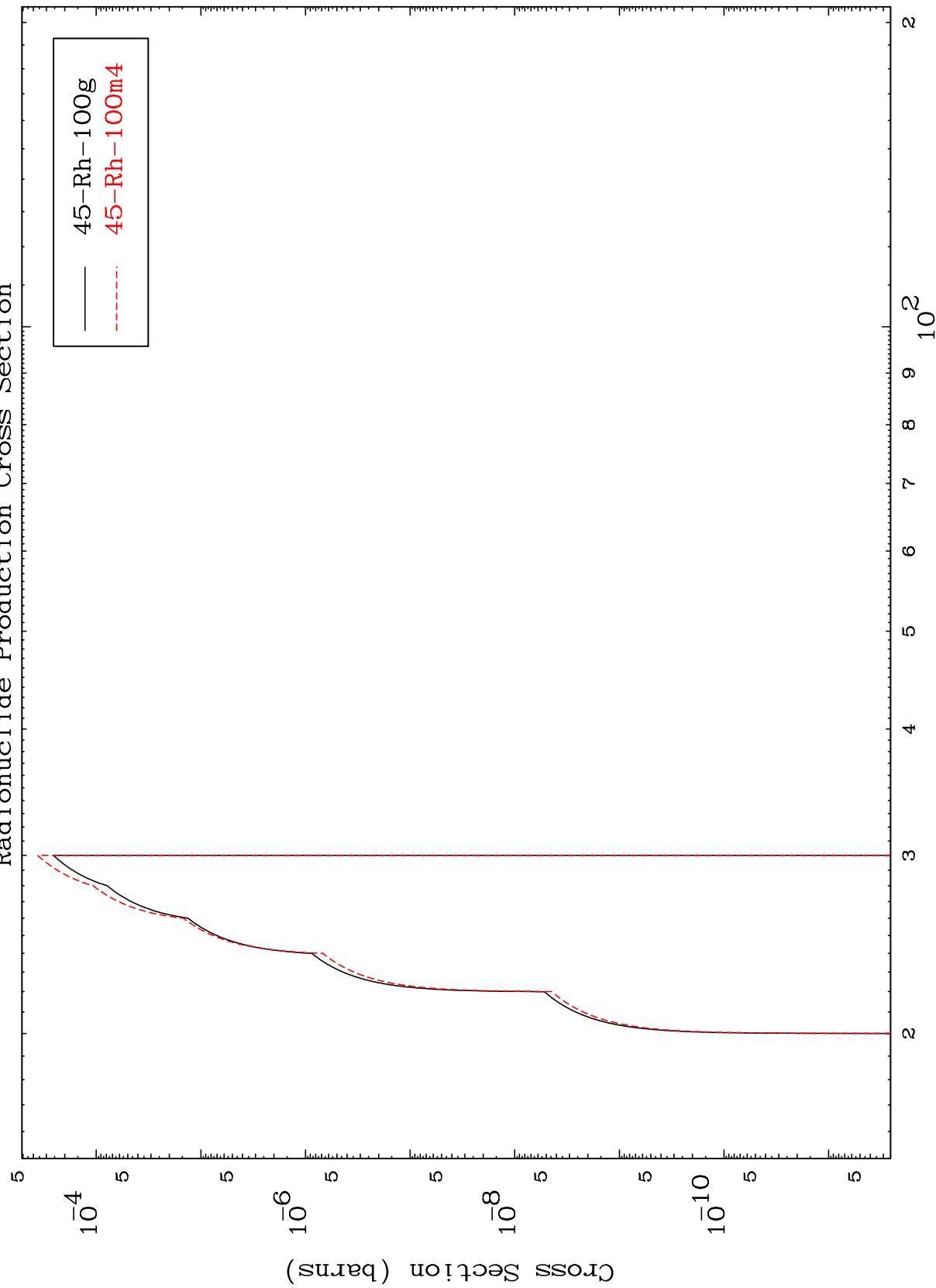
Incident Energy (MeV)

46-Pd-102

MAT 4625

46-Pd-102

(p,p) d
Radionuclide Production Cross Section



24

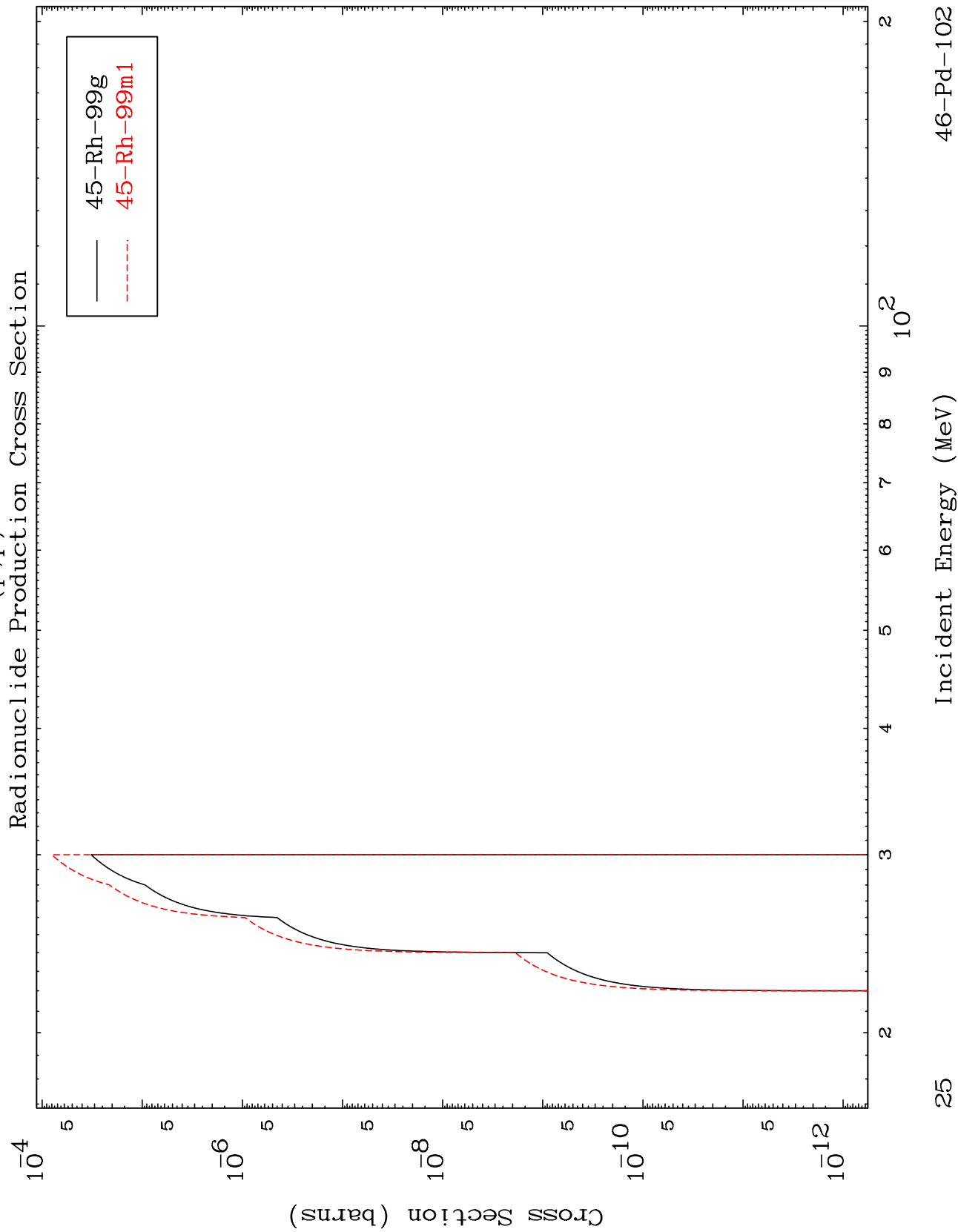
Incident Energy (MeV)

46-Pd-102

MAT 4625

(p,p) t

46-Pd-102



25

46-Pd-102