

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

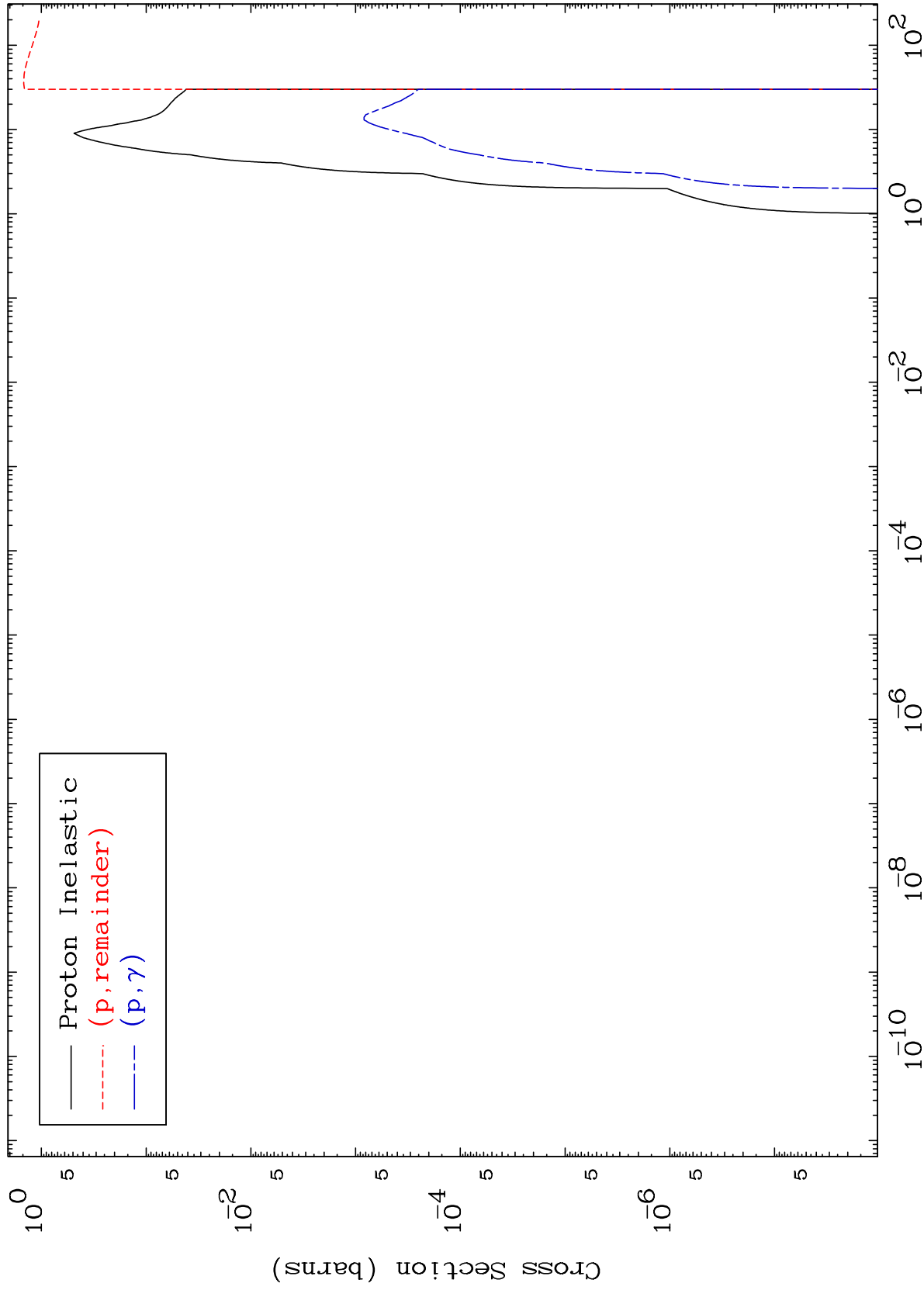
Press Mouse Button to Start

MAT 4647

Proton Major

46-Pd-109

0 Kelvin Cross Sections



1

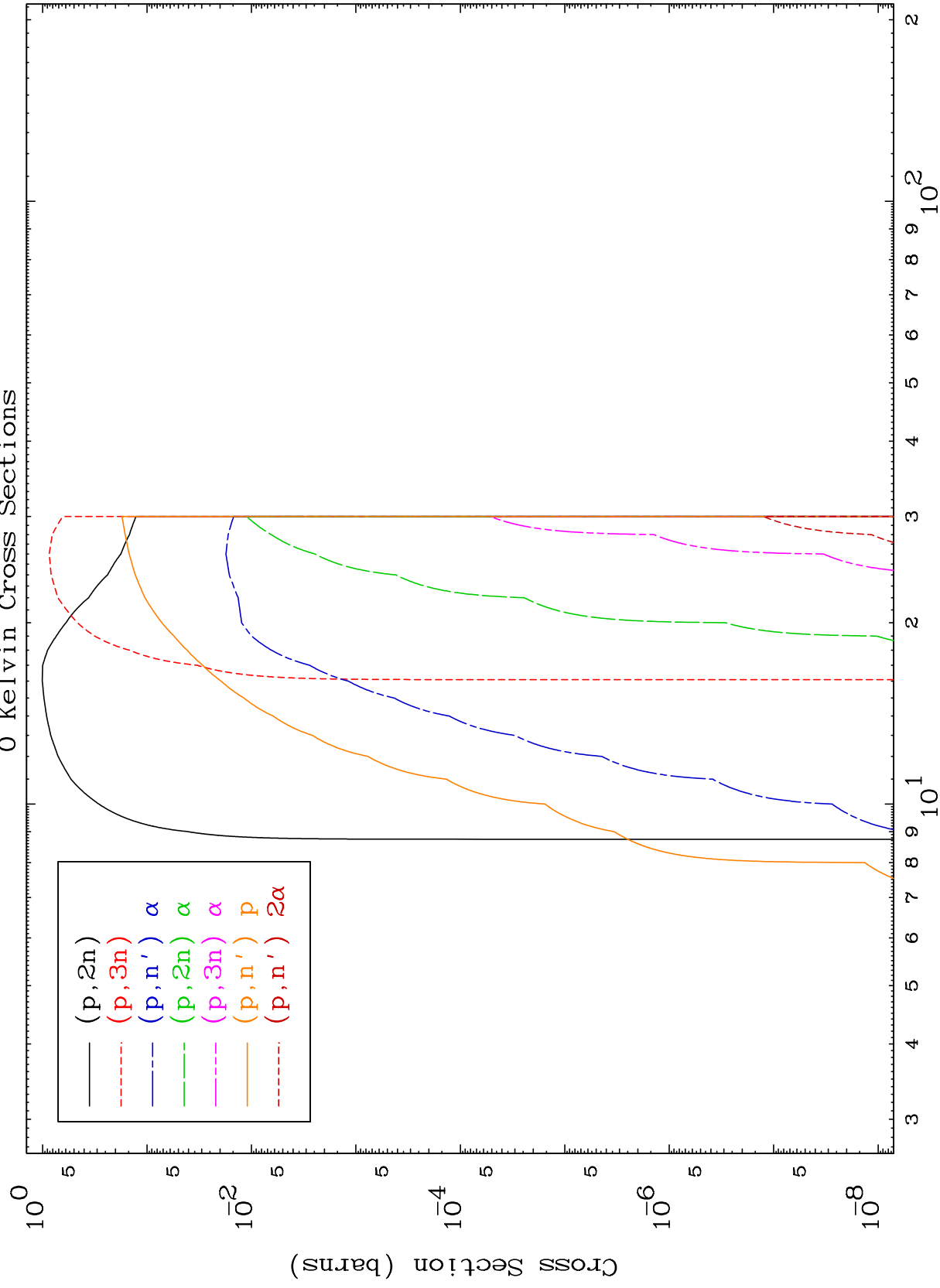
Incident Energy (MeV)

46-Pd-109

MAT 4647

Proton Neutron Production
0 Kelvin Cross Sections

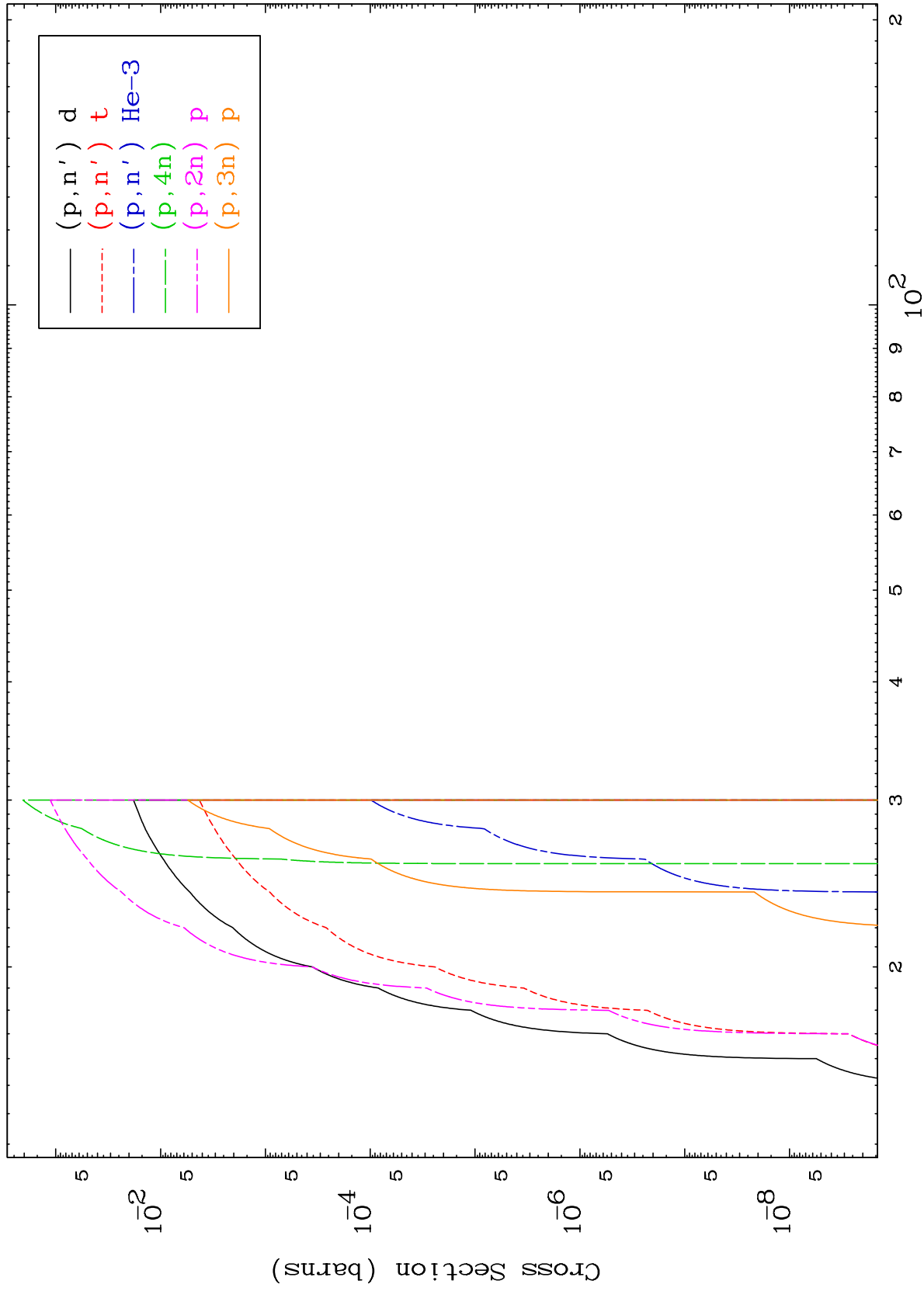
46-Pd-109



2

Incident Energy (MeV)

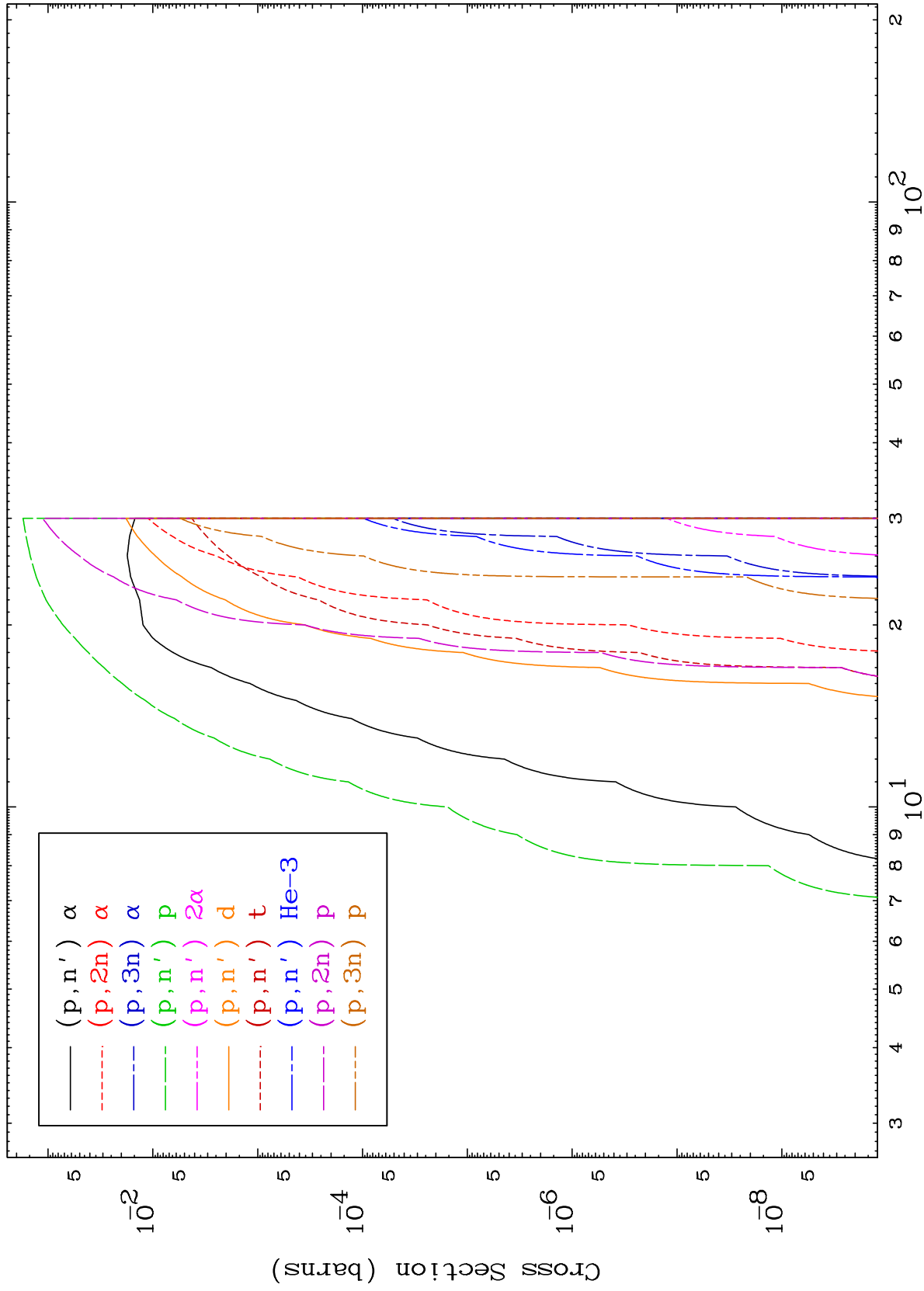
46-Pd-109



MAT 4647

Proton Charged Particle
0 Kelvin Cross Sections

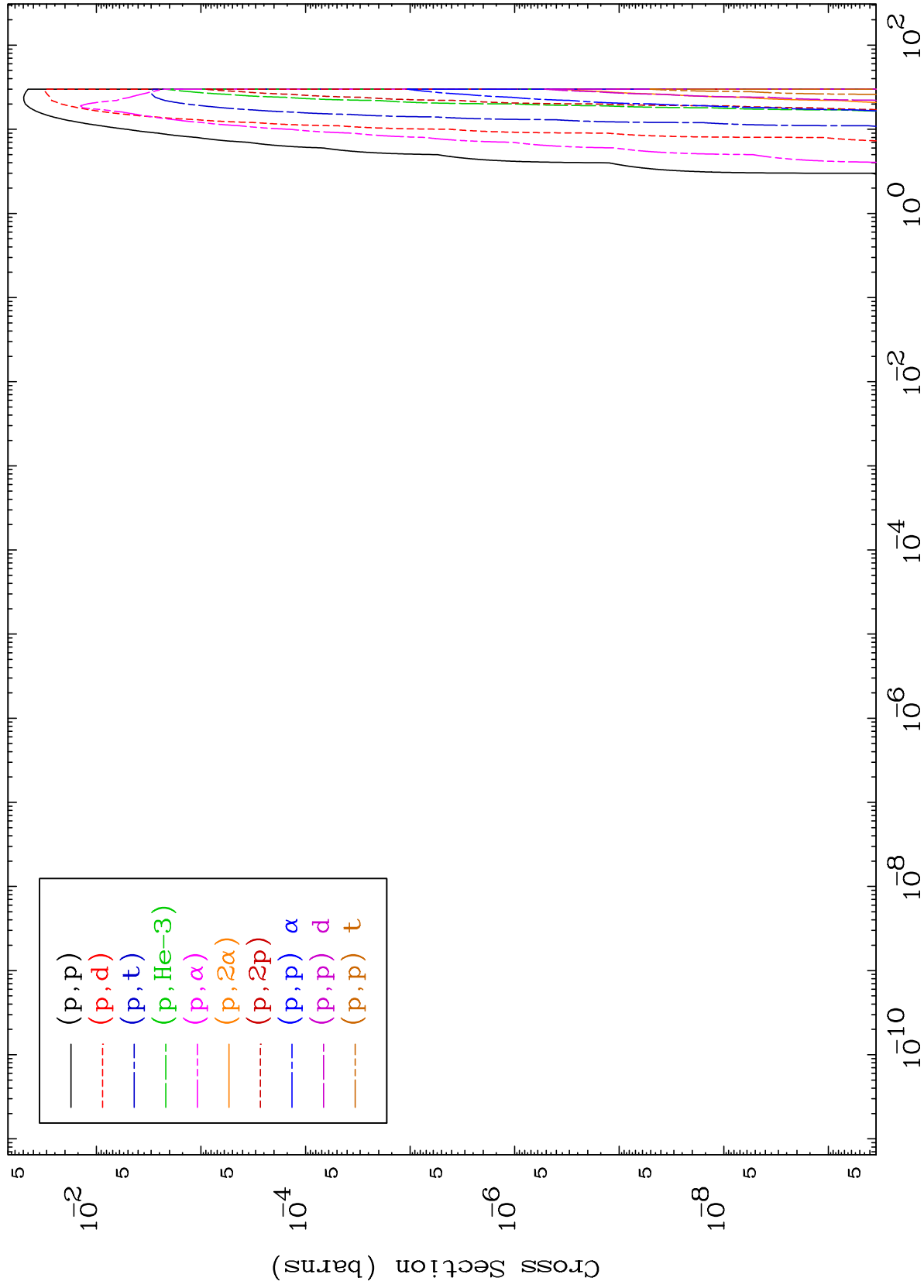
46-Pd-109



MAT 4647

Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-109



5

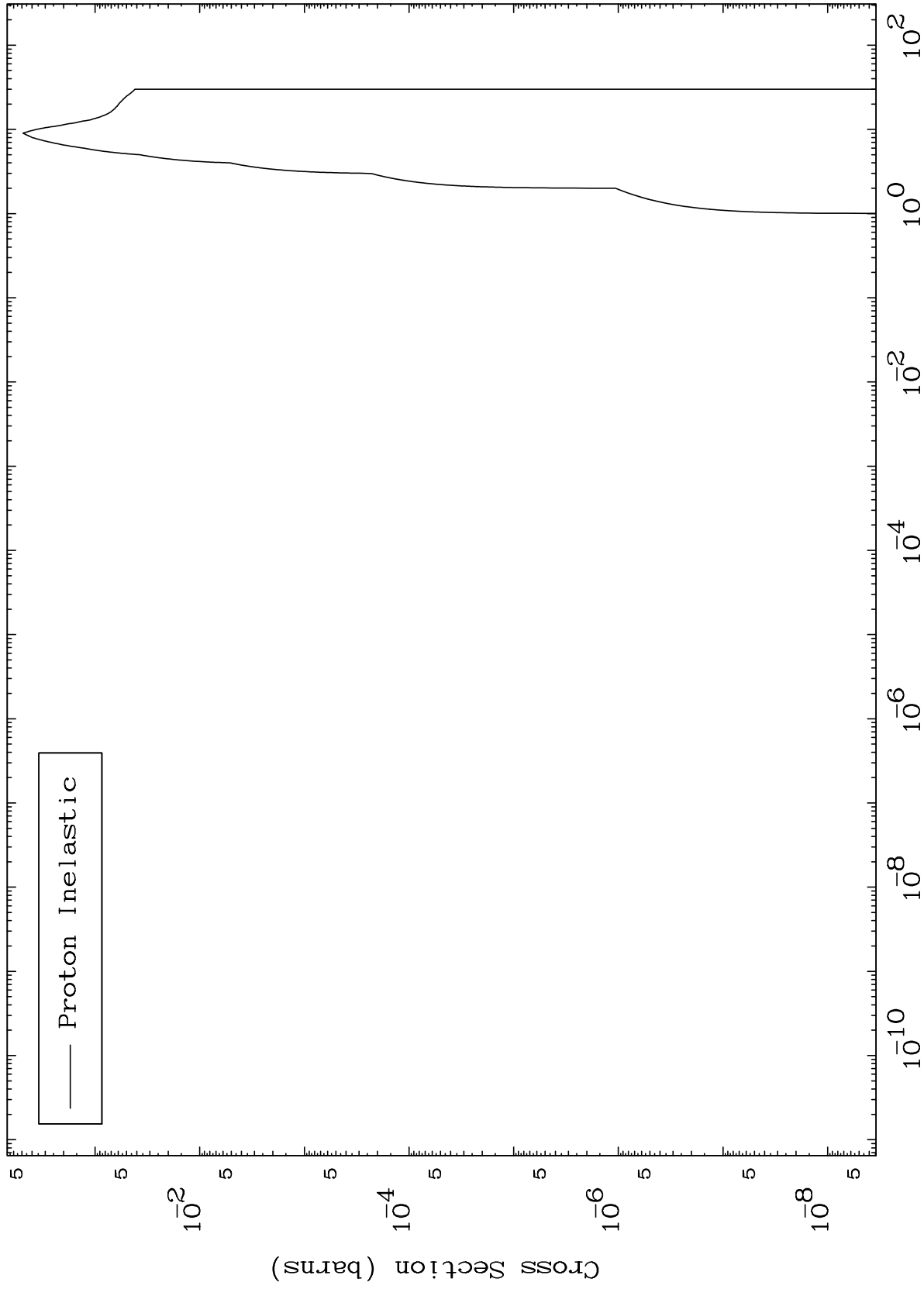
Incident Energy (MeV)

46-Pd-109

MAT 4647

(p,n') Level
0 Kelvin Cross Sections

46-Pd-109



6

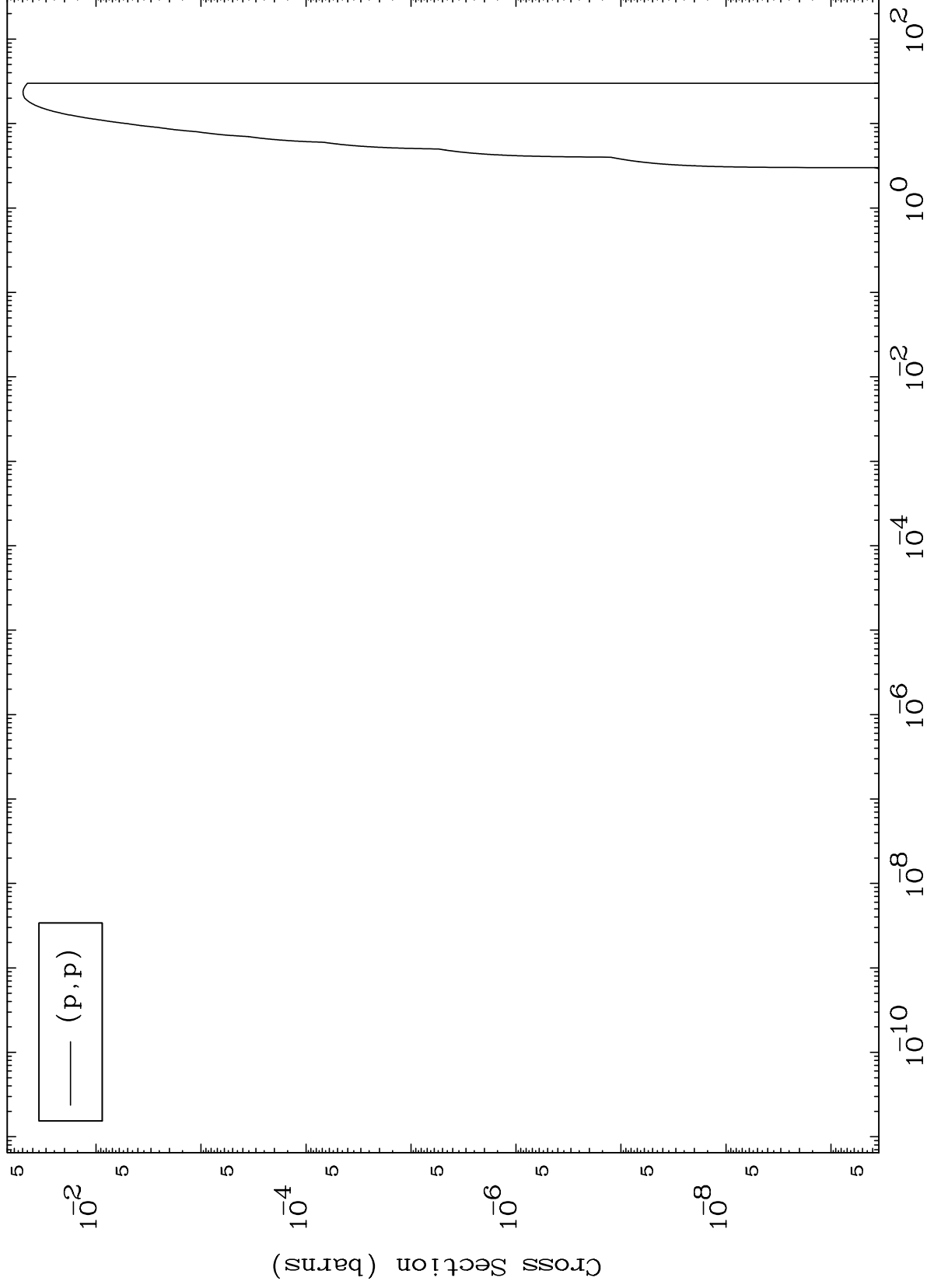
Incident Energy (MeV)

46-Pd-109

MAT 4647

46-Pd-109

(p,p) Levels
0 Kelvin Cross Sections



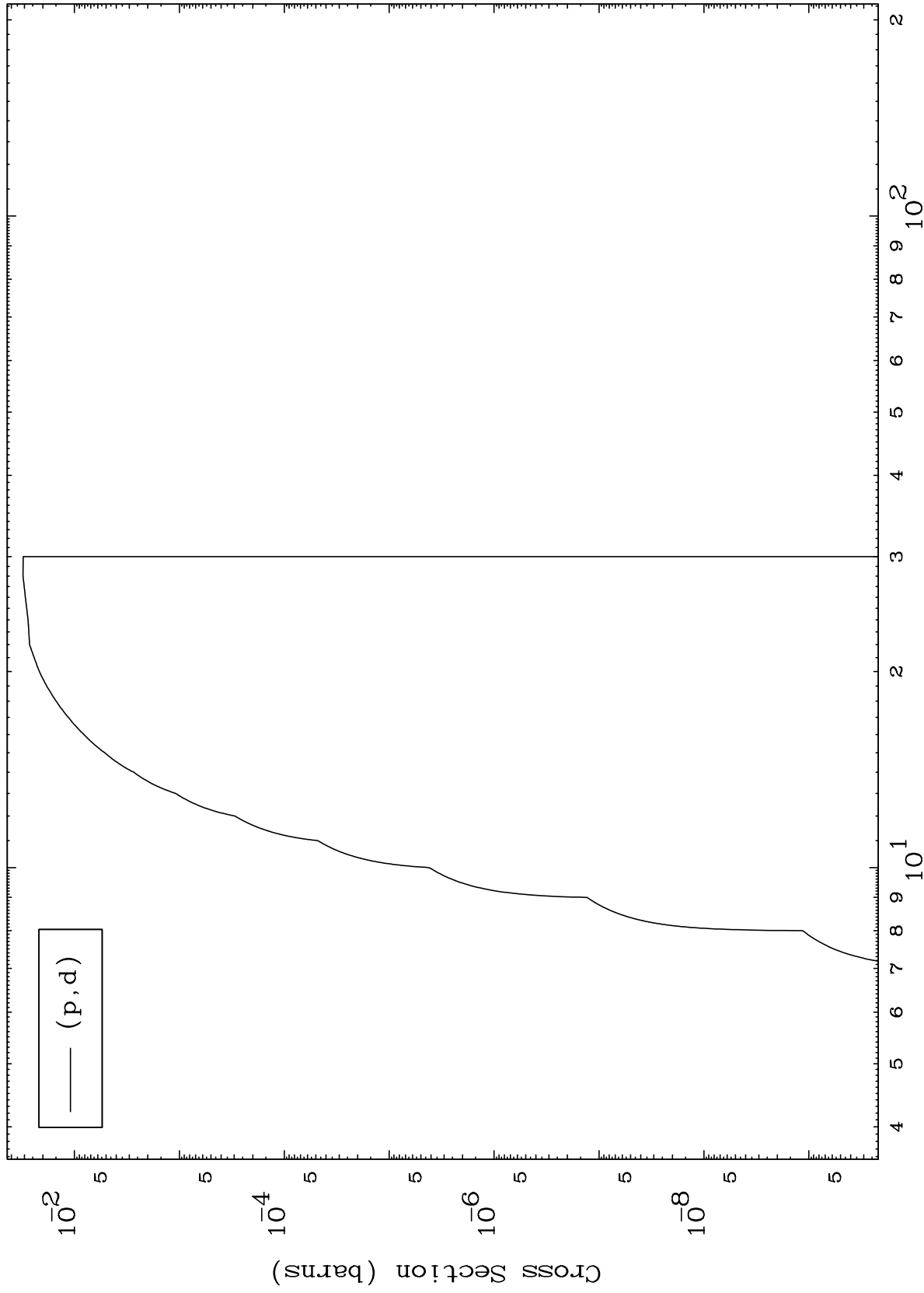
7

46-Pd-109

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46-Pd-109

(p,d) Levels
0 Kelvin Cross Sections



8

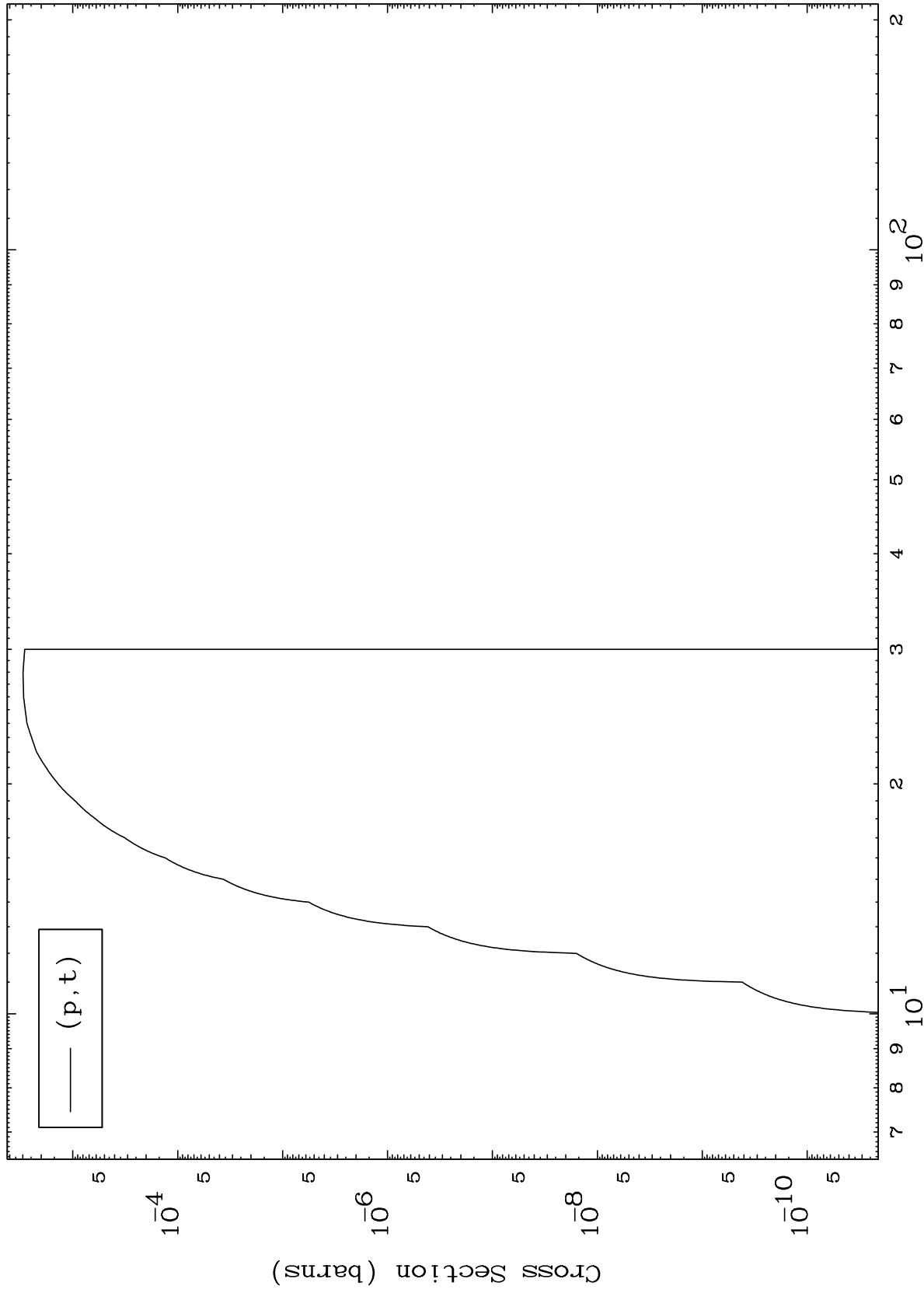
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(p,t) Levels
0 Kelvin Cross Sections



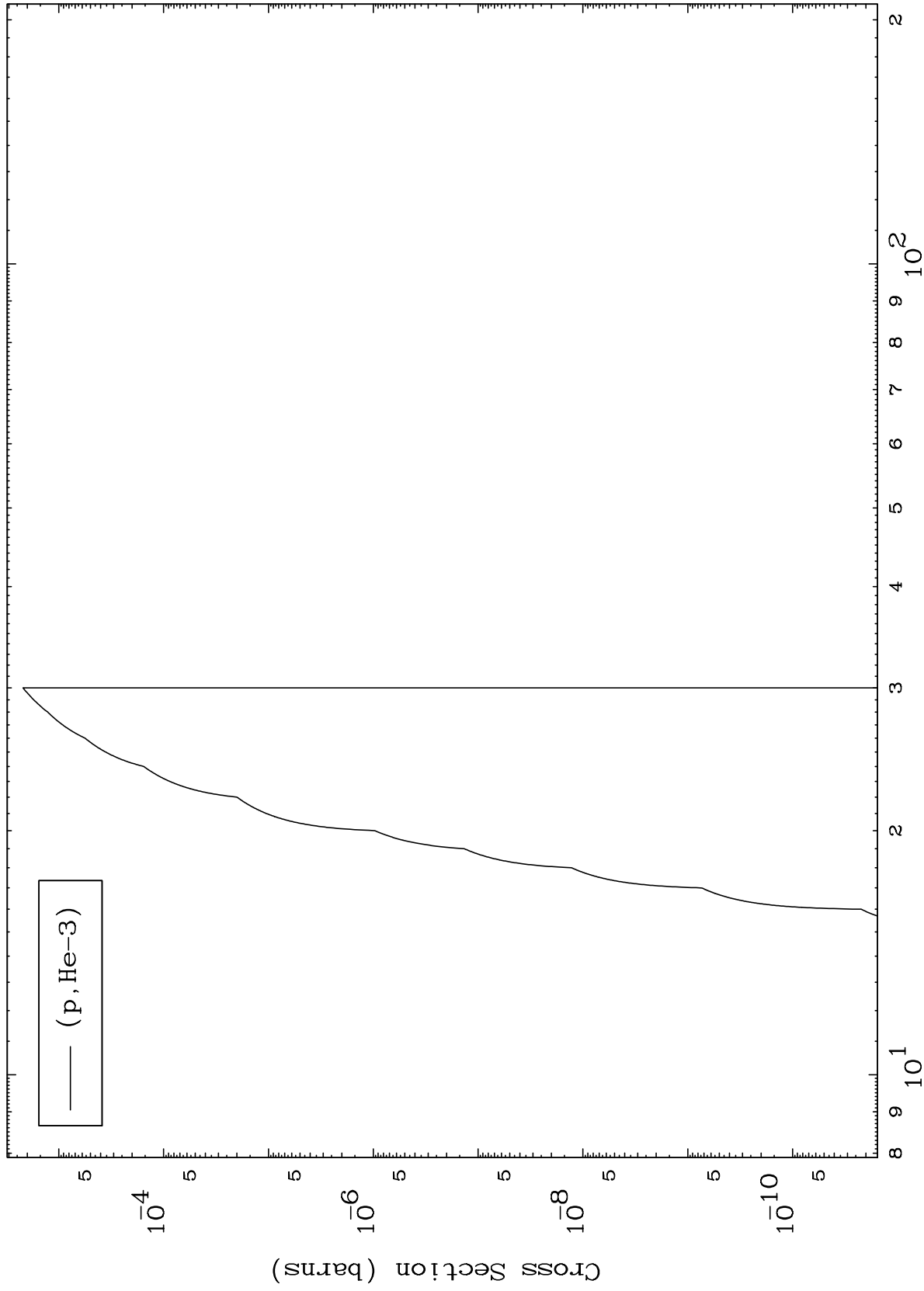
9

46-Pd-109

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46-Pd-109

(p,He3) Levels
0 Kelvin Cross Sections



10

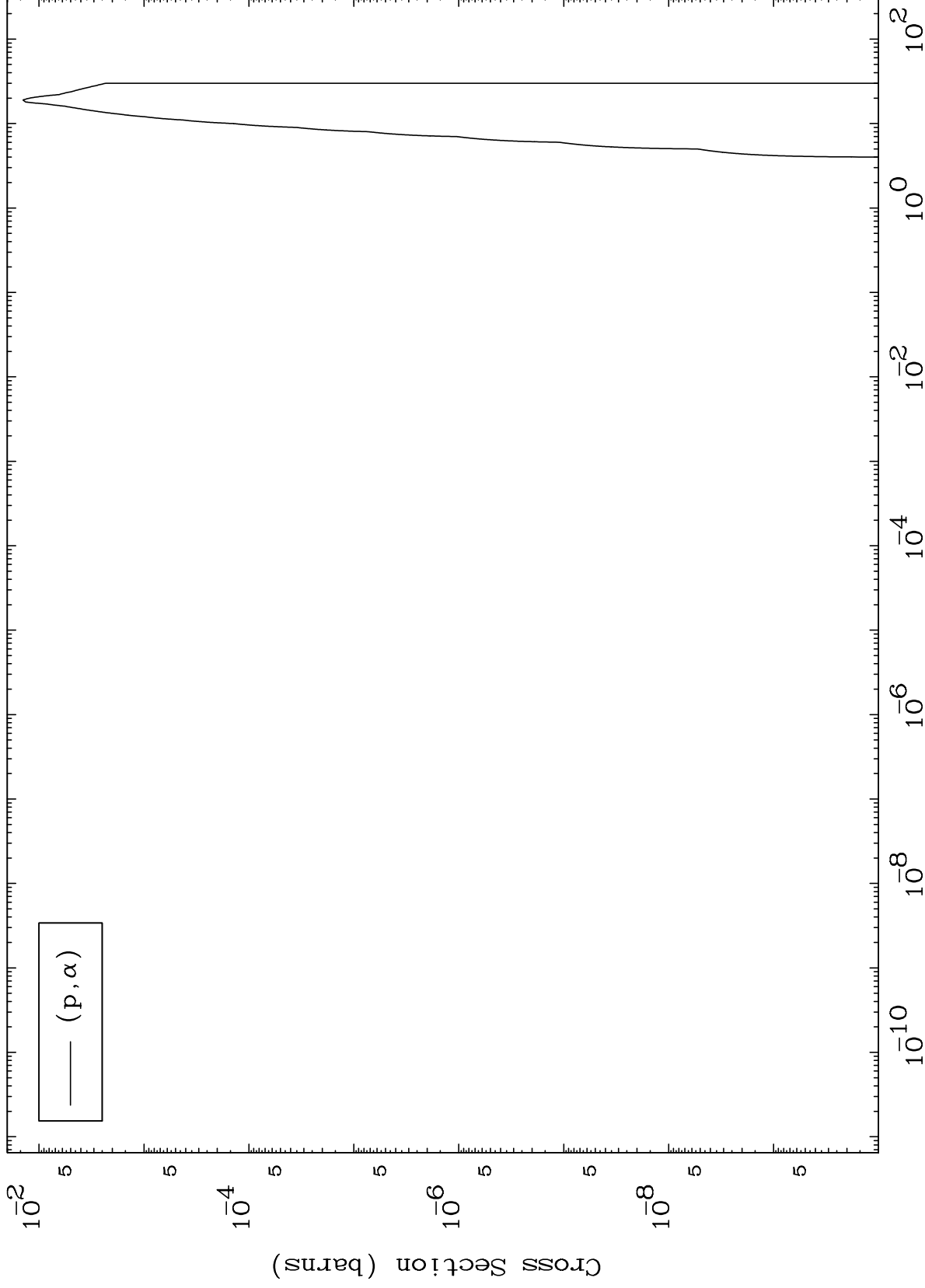
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(p, α) Levels
0 Kelvin Cross Sections



11

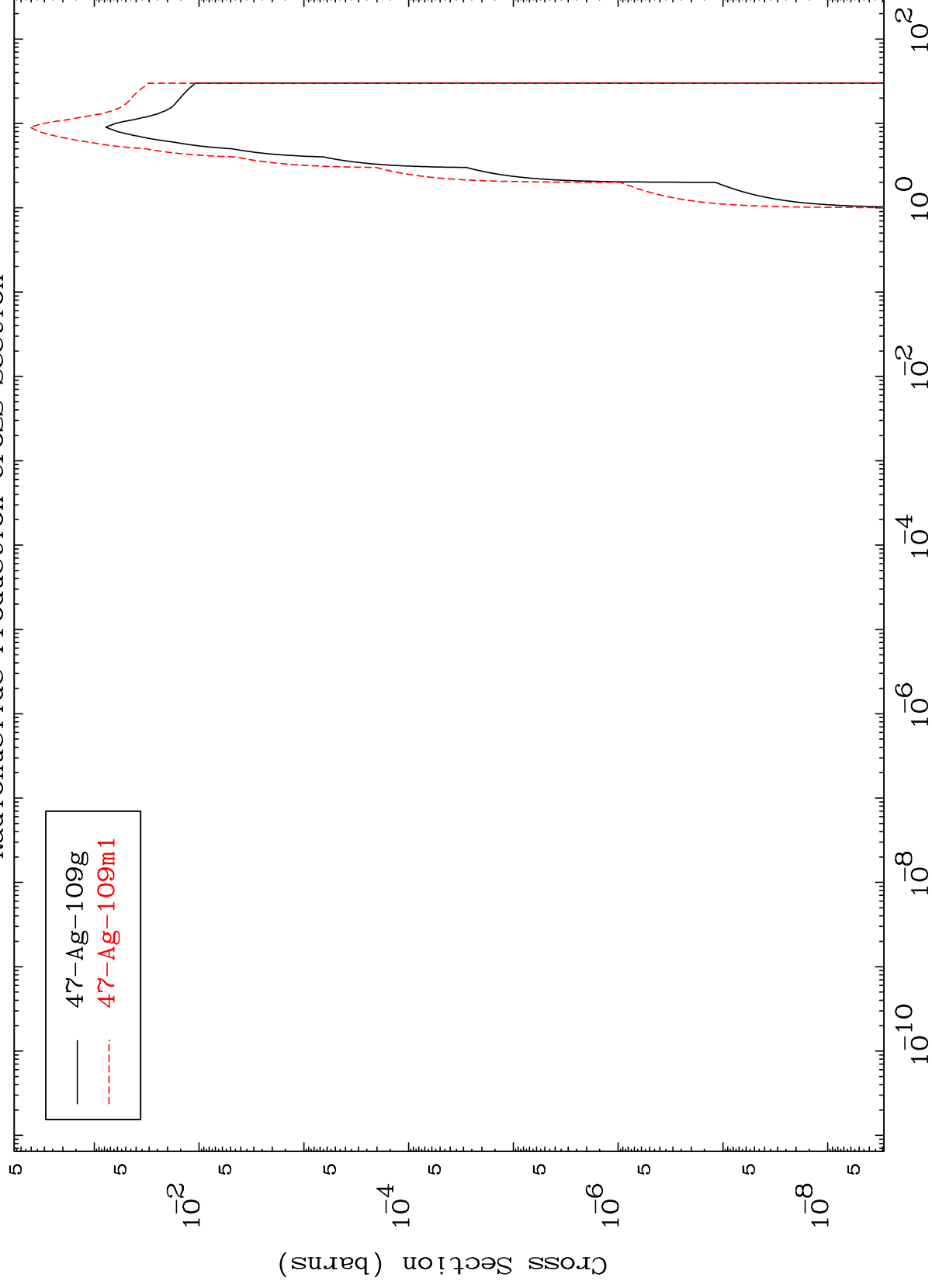
Incident Energy (MeV)

46-Pd-109

MAT 4647

Proton Inelastic
Radionuclide Production Cross Section

46-Pd-109



12

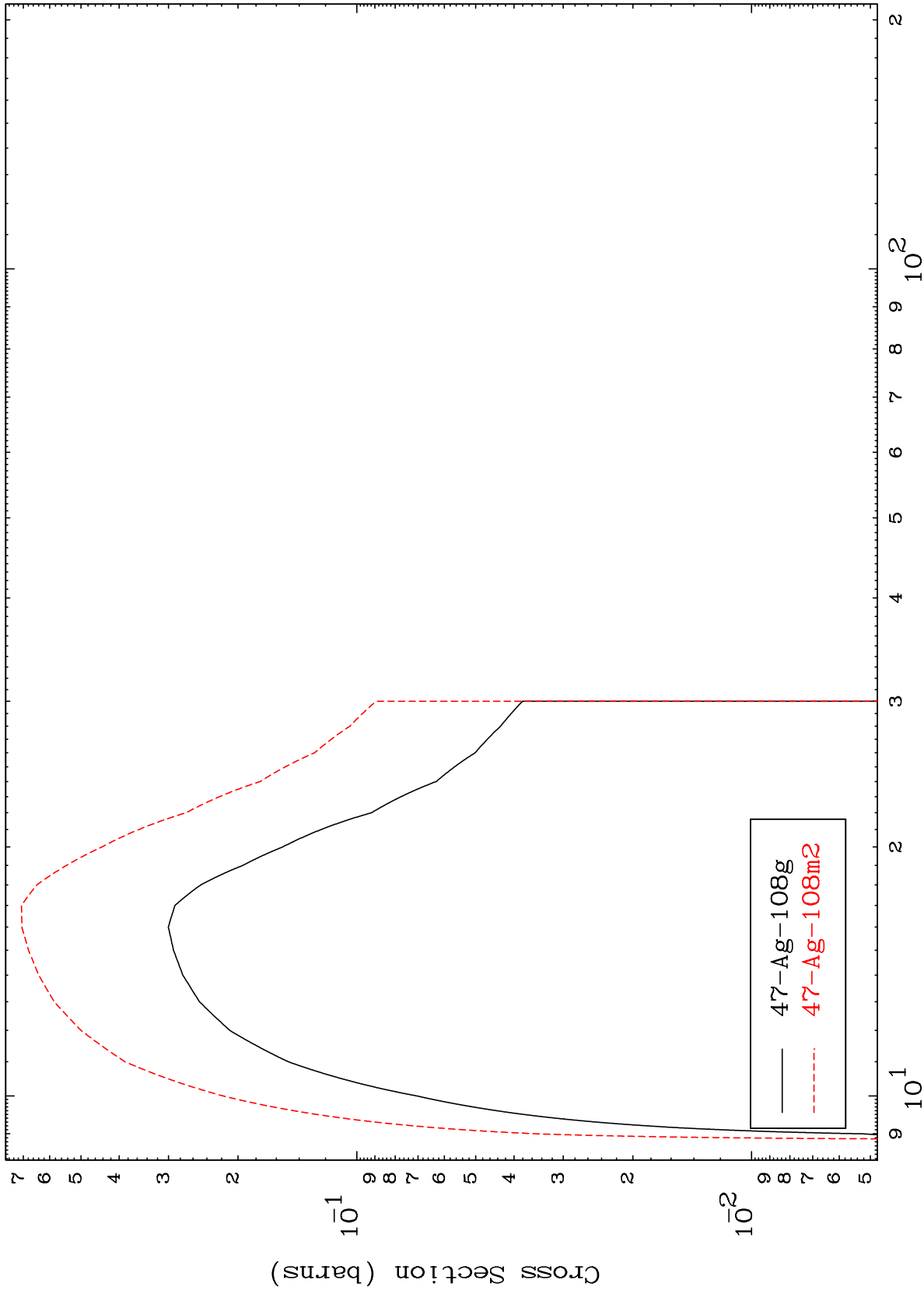
Incident Energy (MeV)

46-Pd-109

MAT 4647

46-Pd-109

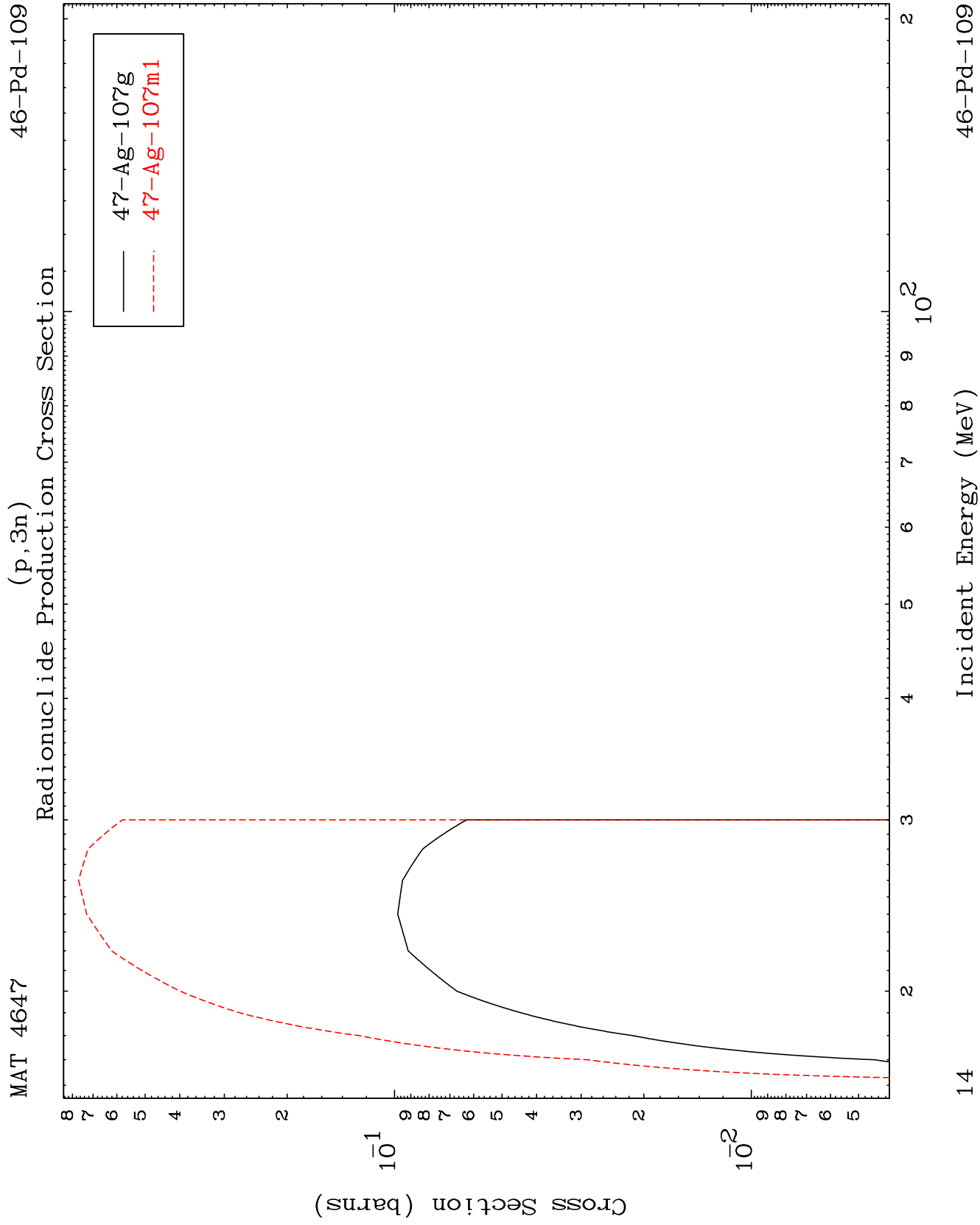
(p,2n)
Radionuclide Production Cross Section

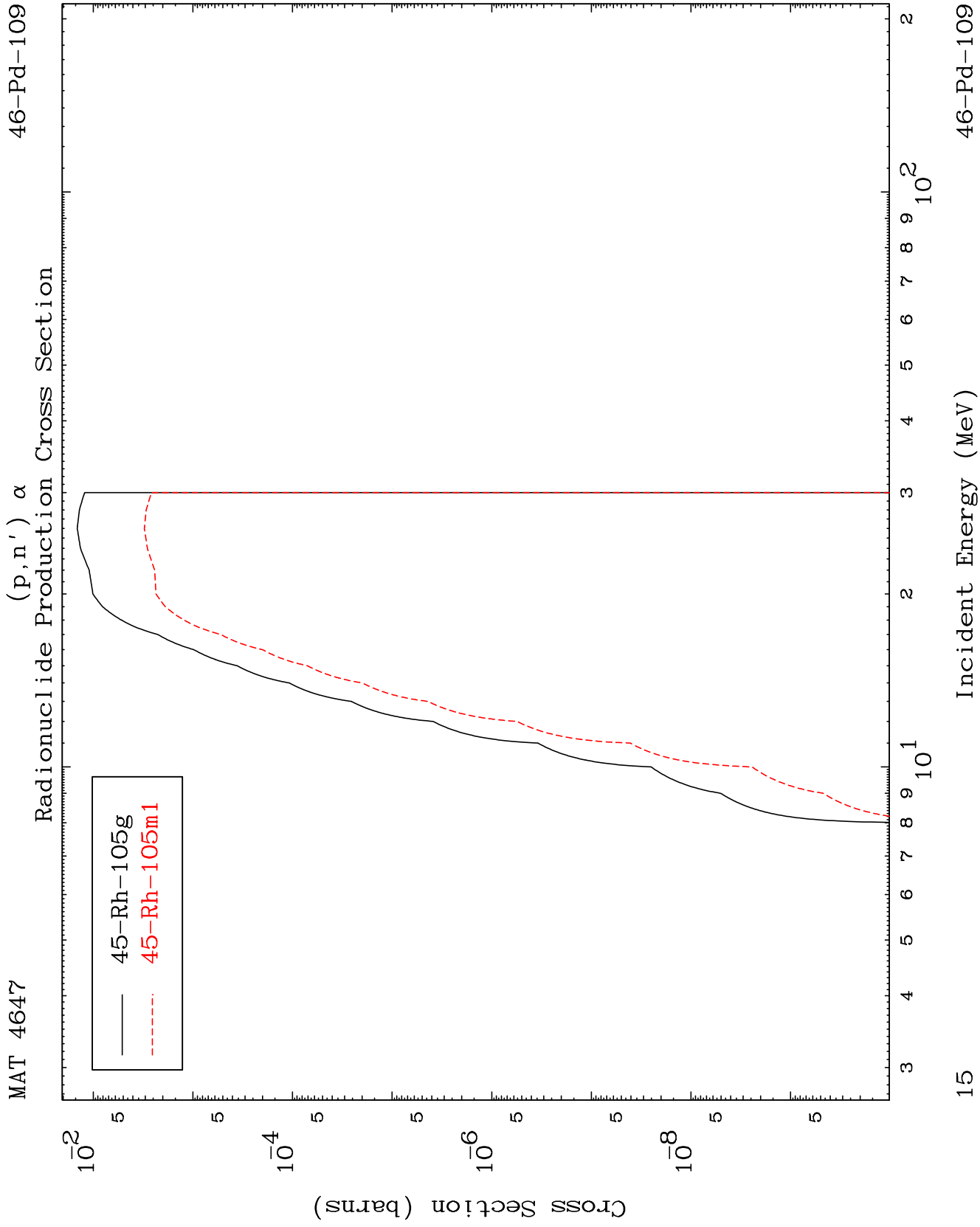


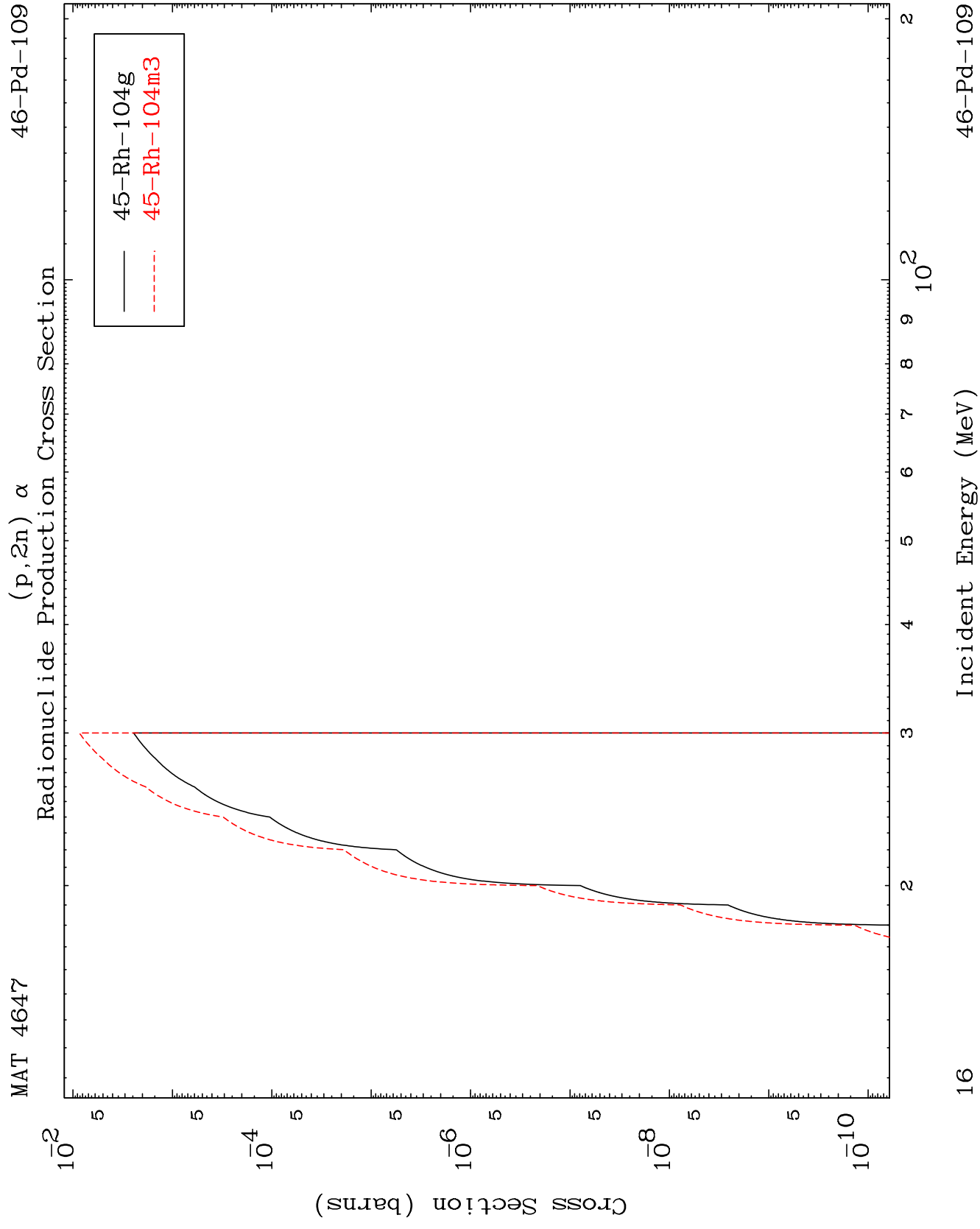
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Incident Energy (MeV)

46-Pd-109





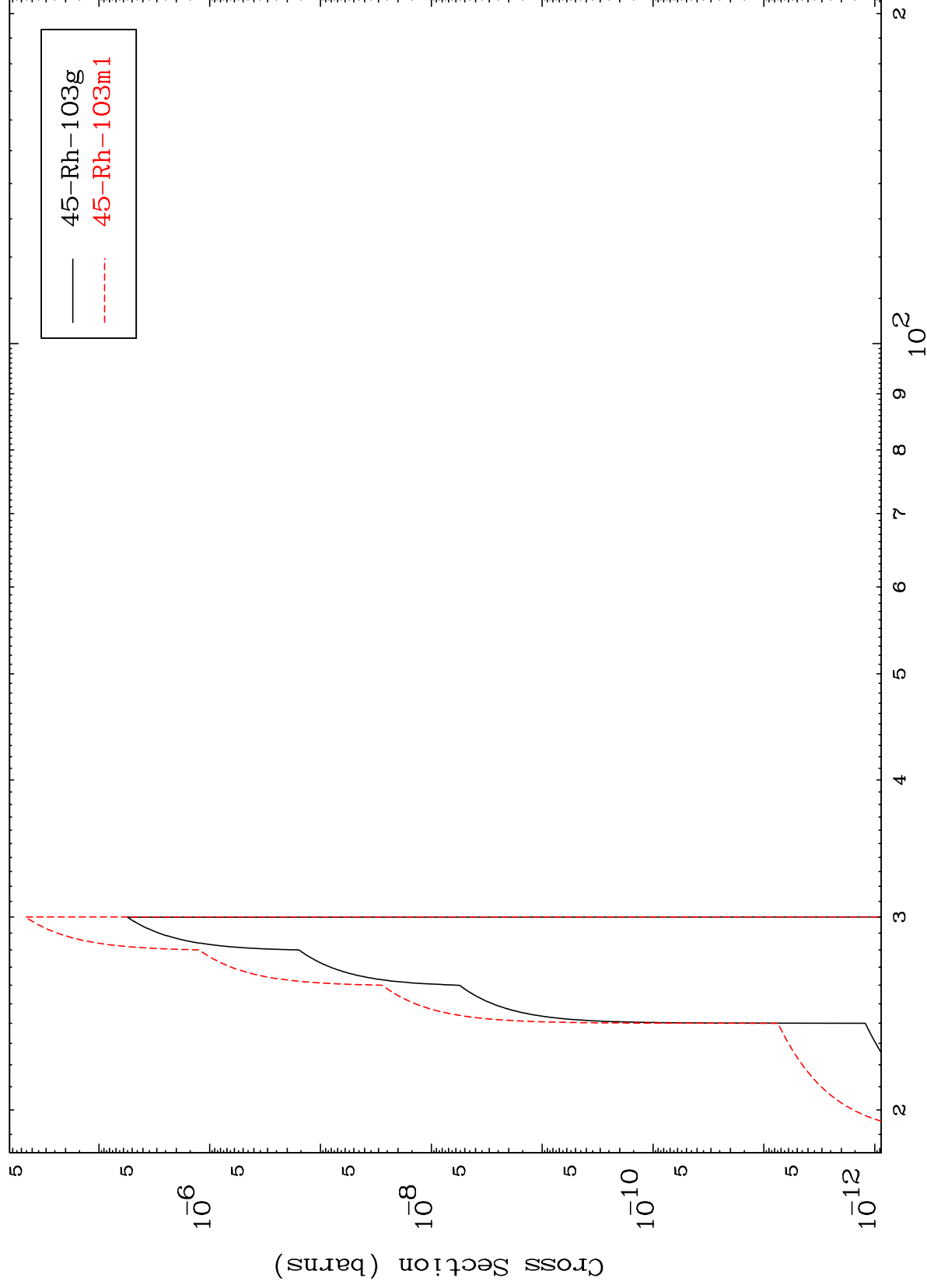


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(p,3n) α

46-Pd-109

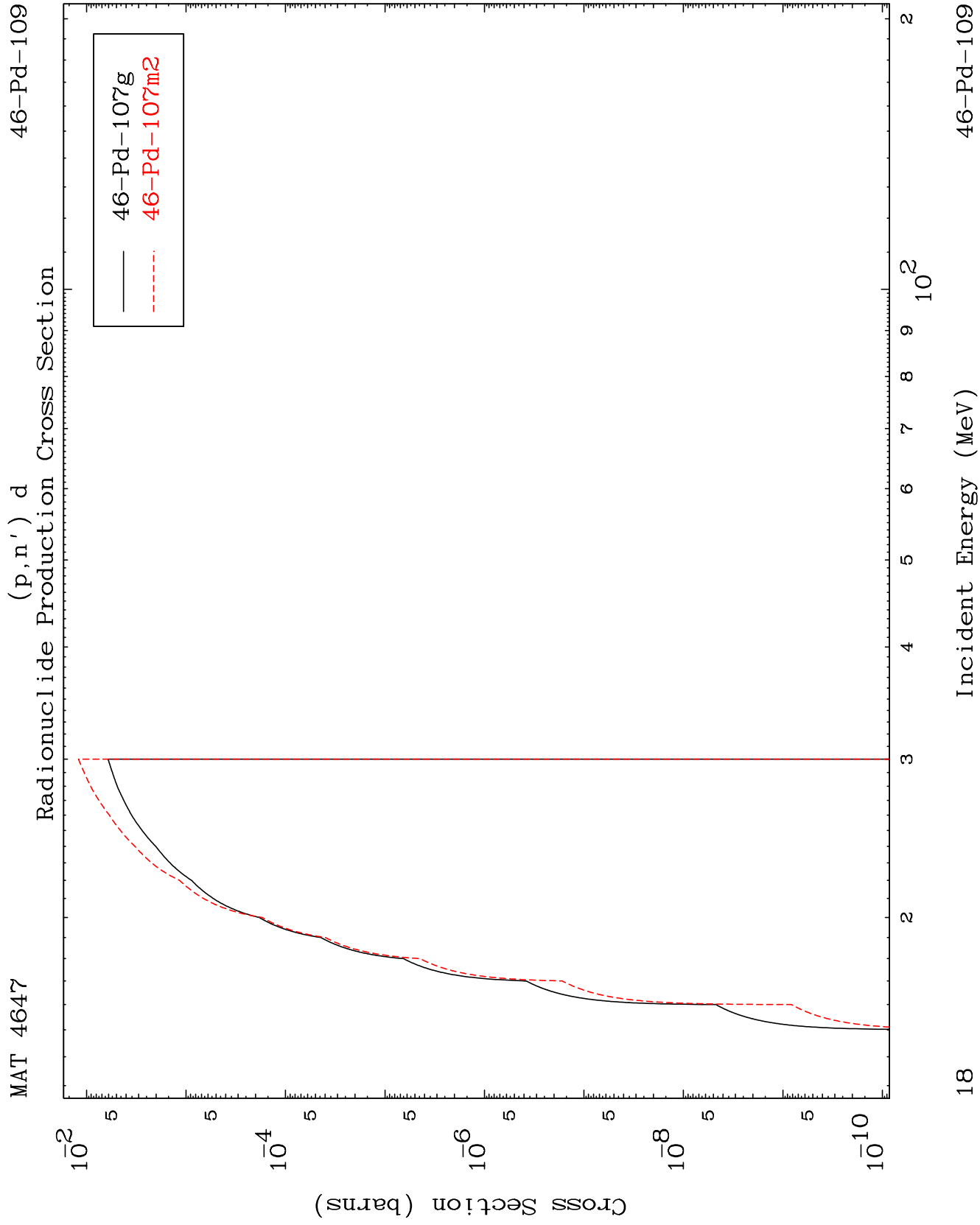
Radionuclide Production Cross Section

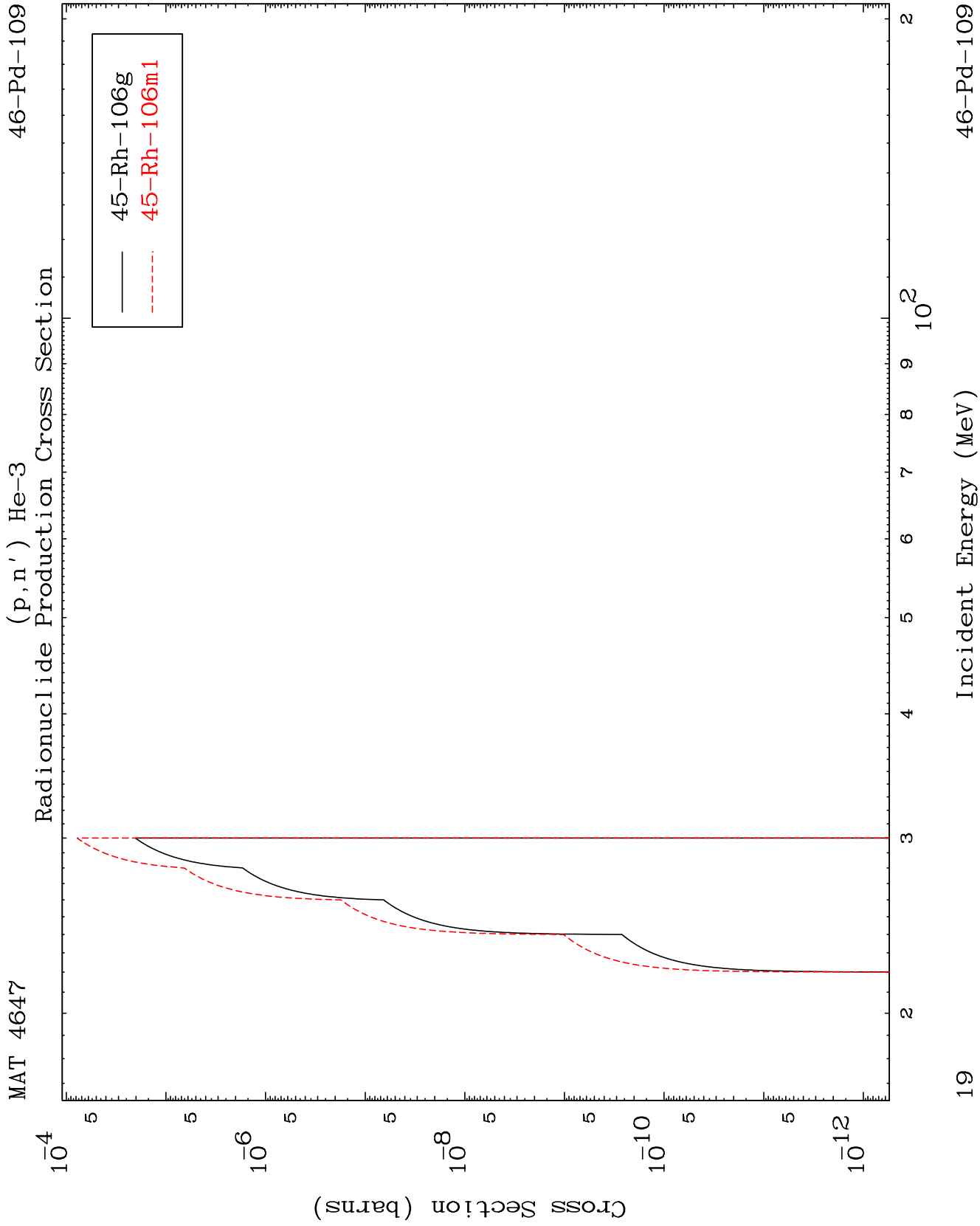


17

Incident Energy (MeV)

46-Pd-109

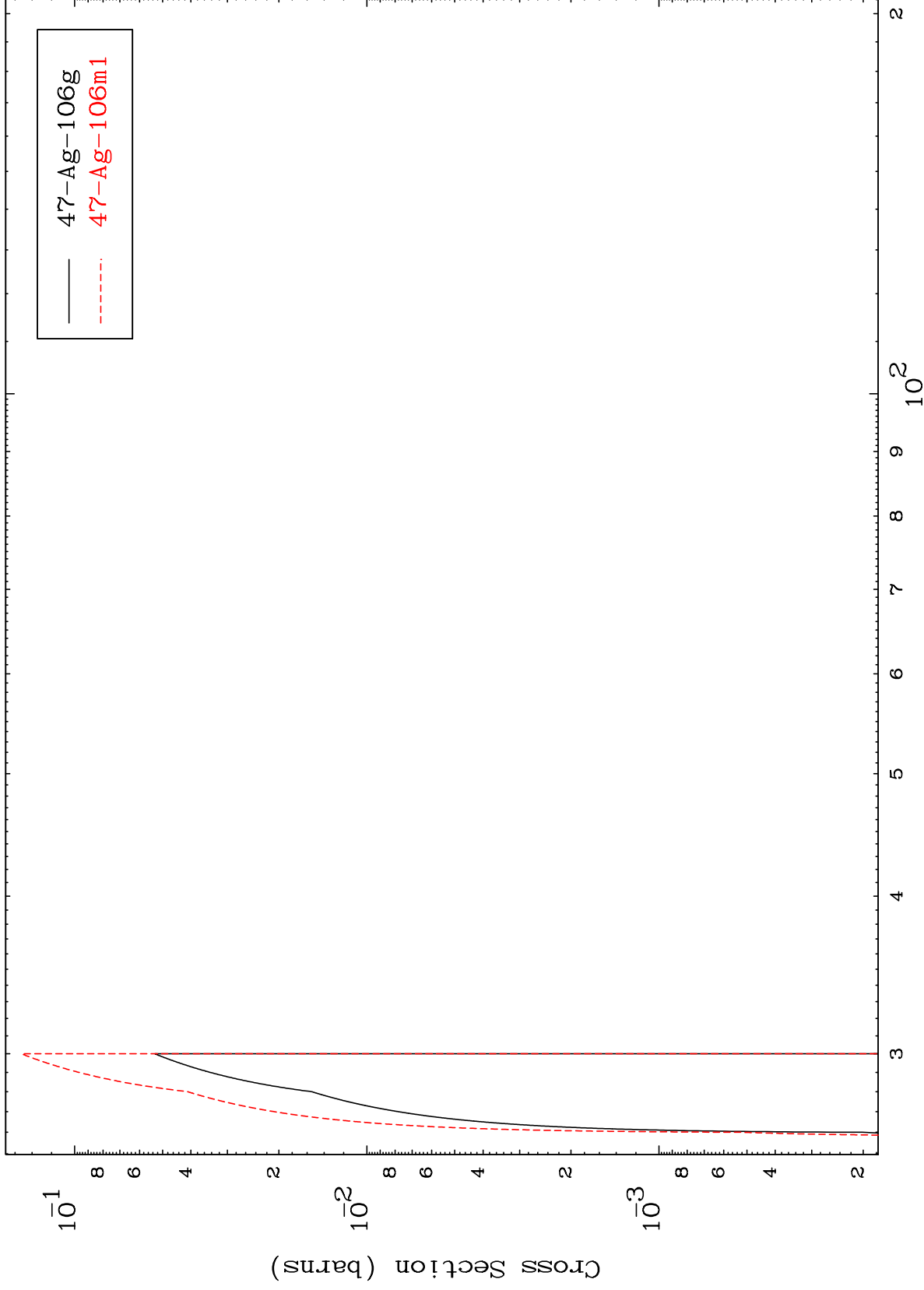




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Radionuclide Production Cross Section
(p,4n)

46-Pd-109



20

Incident Energy (MeV)

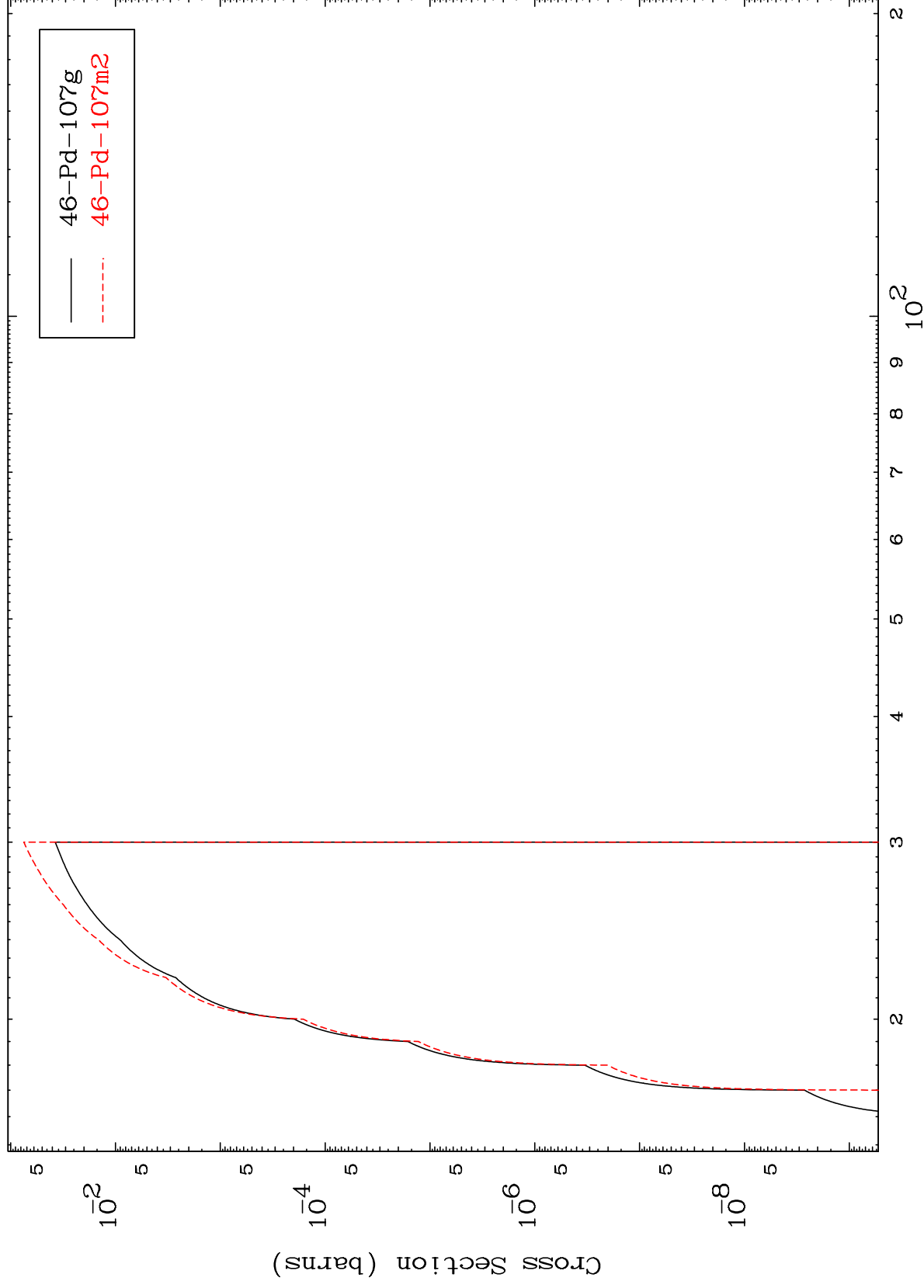
46-Pd-109

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(p,2n) p

46-Pd-109

Radionuclide Production Cross Section



21

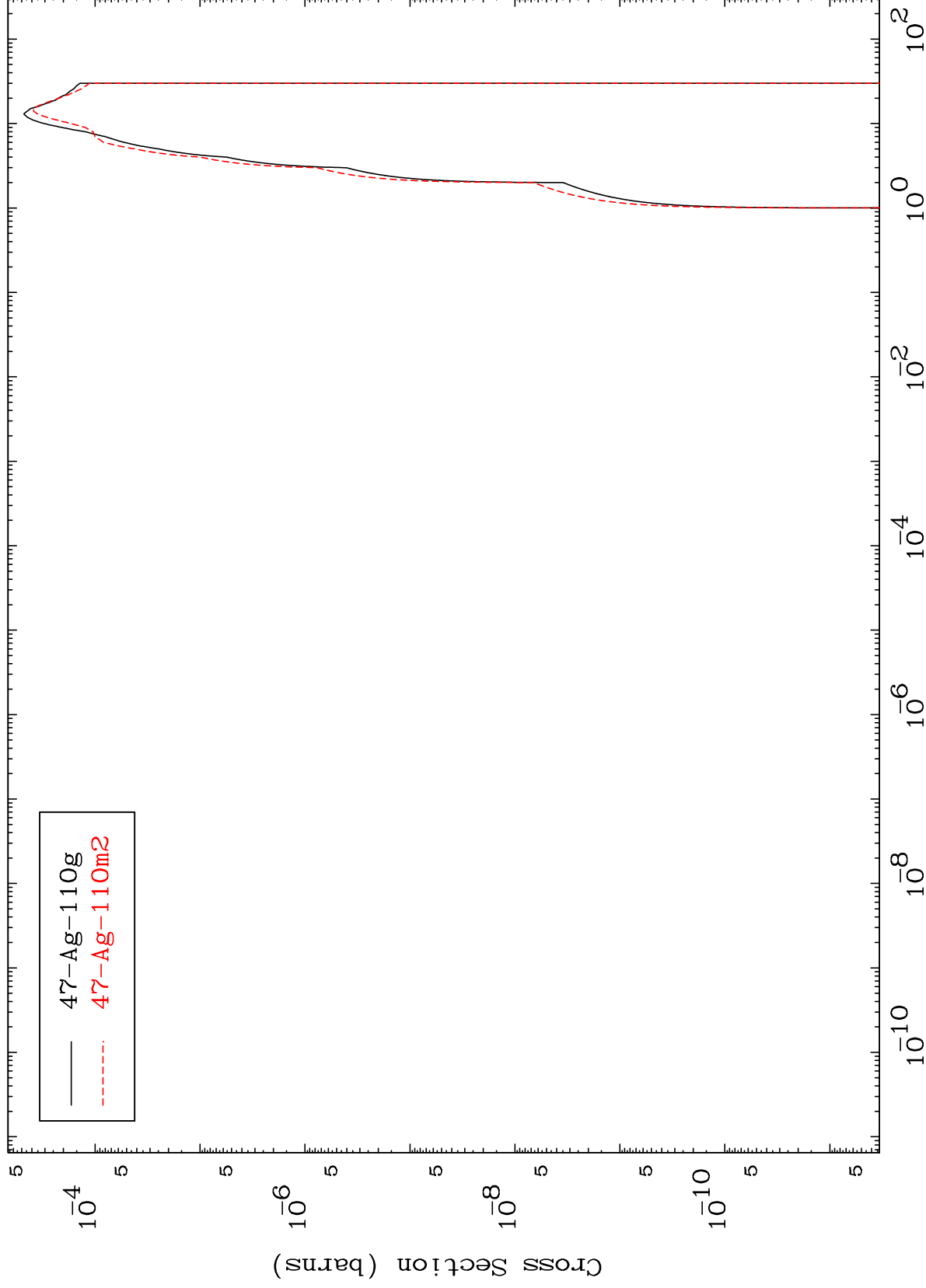
Incident Energy (MeV)

46-Pd-109

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Radionuclide Production Cross Section
(p, γ)

46-Pd-109



22

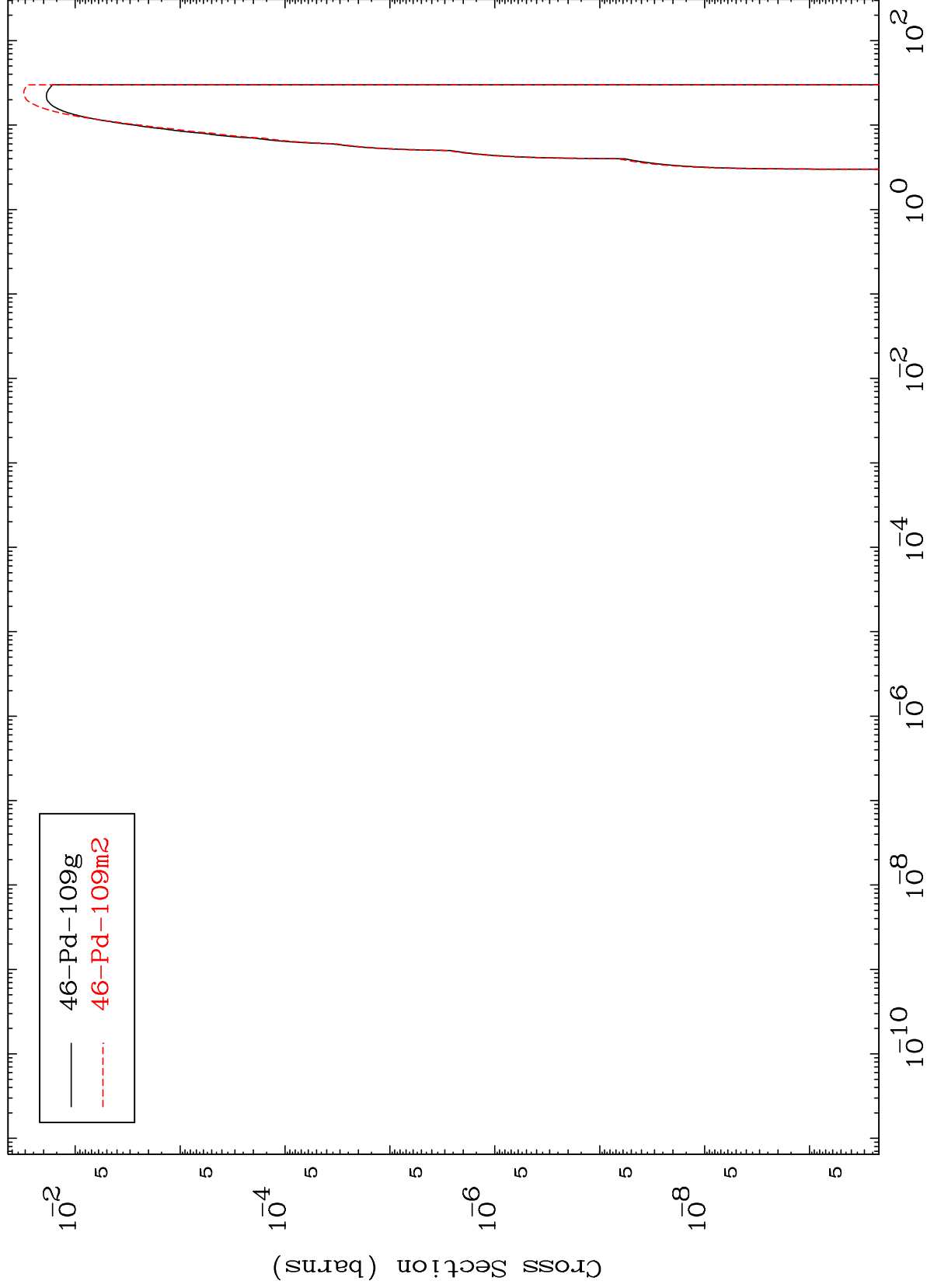
Incident Energy (MeV)

46-Pd-109

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Radionuclide Production Cross Section
(p,p)

46-Pd-109



23

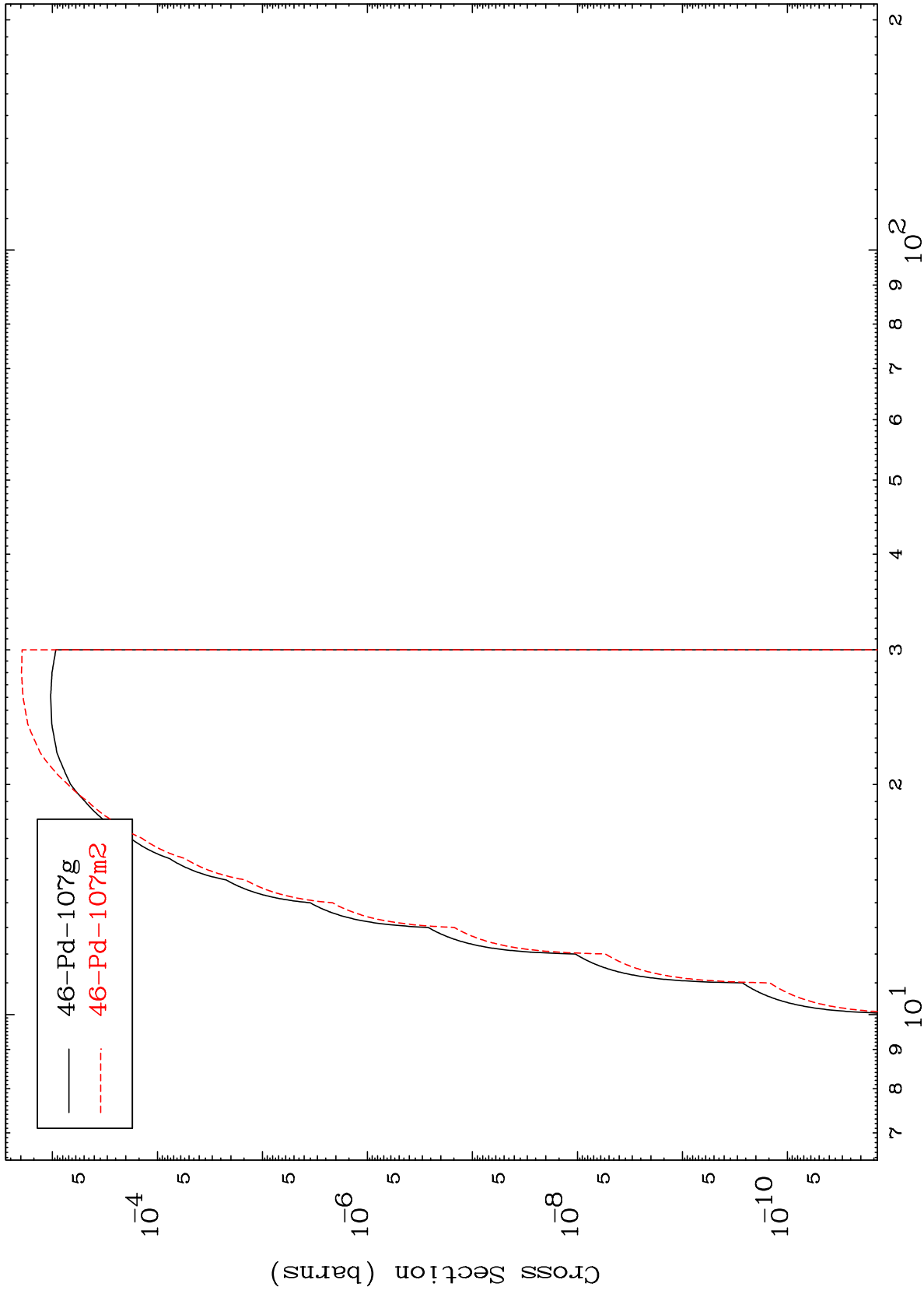
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

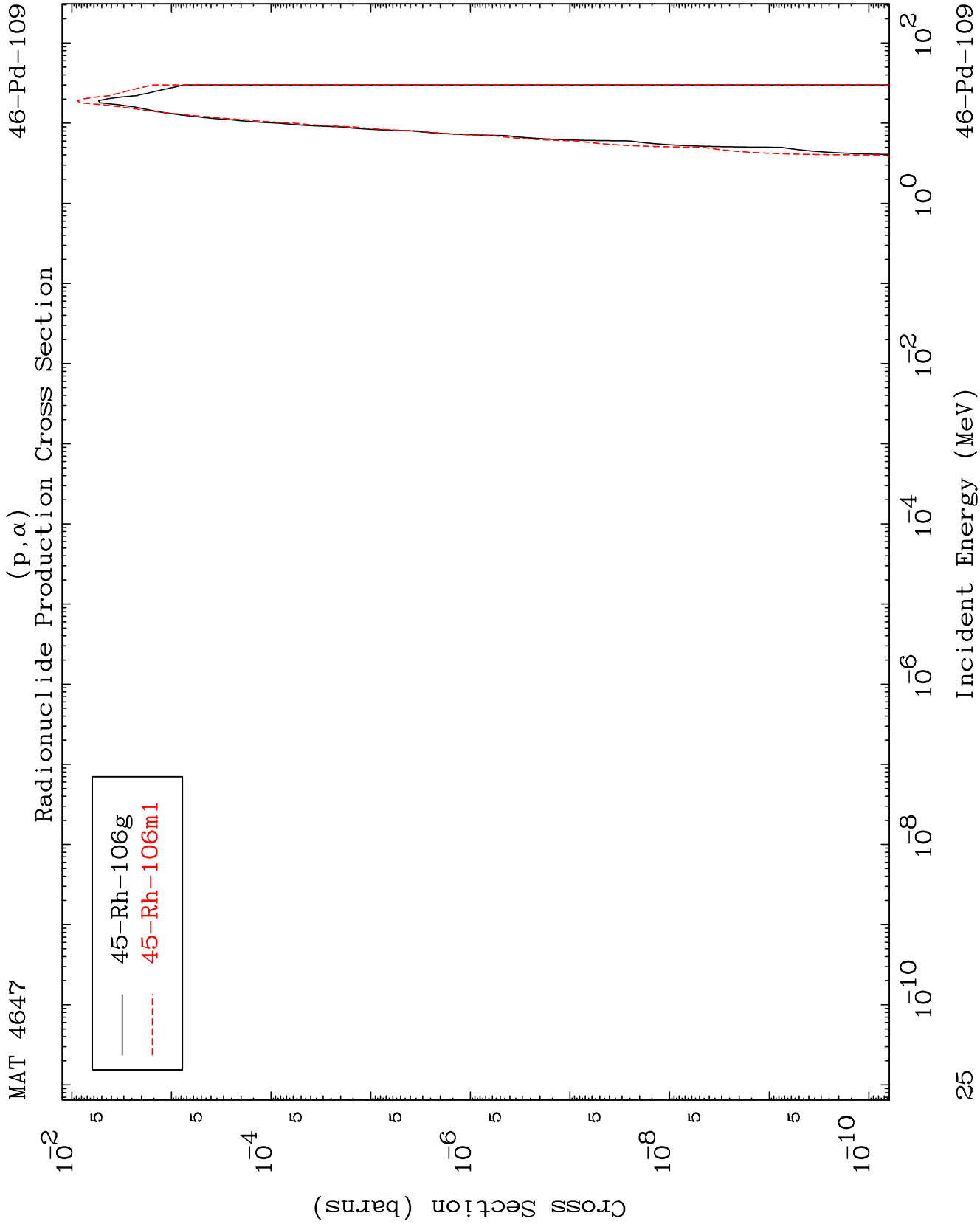
Radionuclide Production Cross Section
(p,t)



24

Incident Energy (MeV)

46-Pd-109

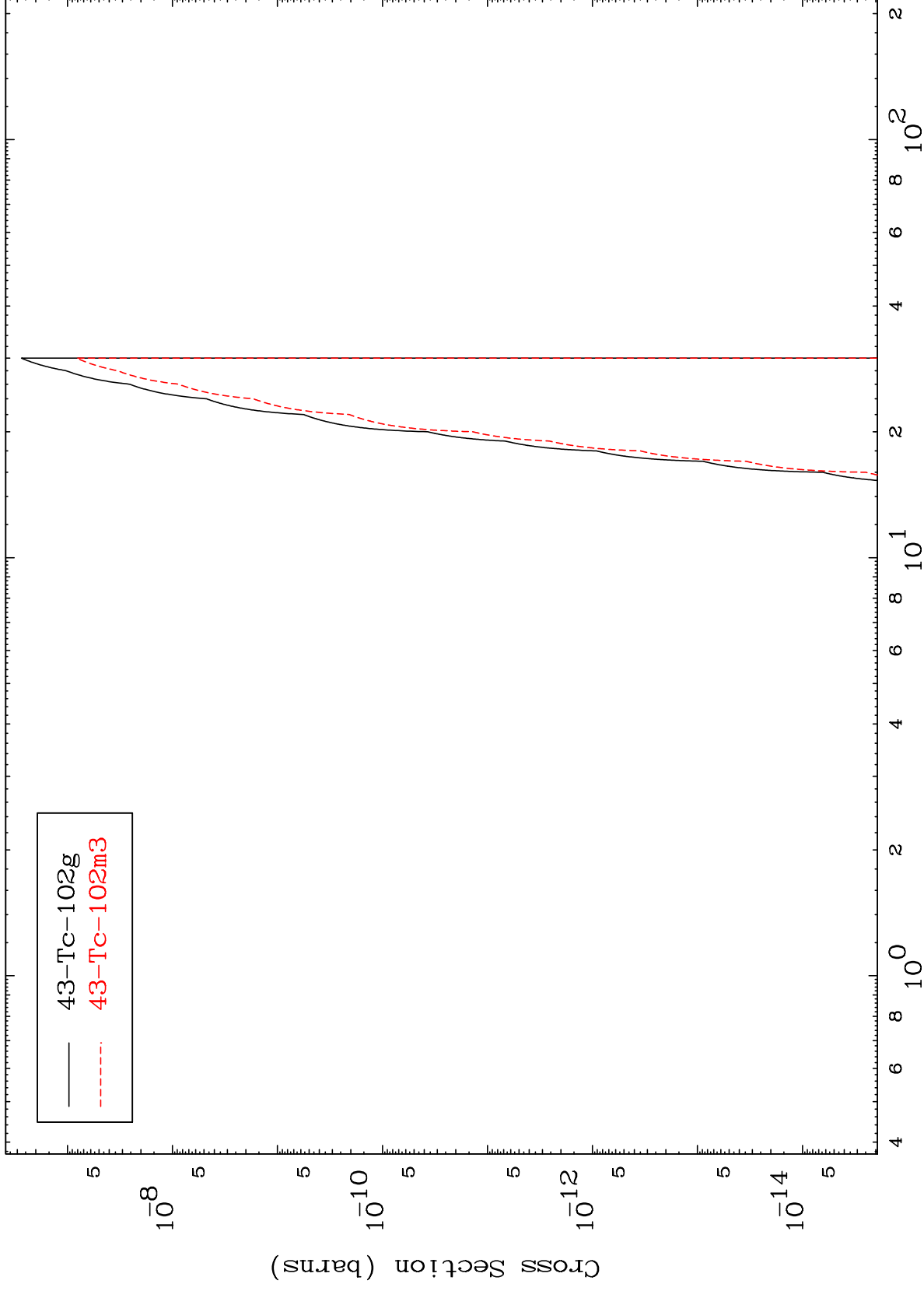


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(p,2 α)

46-Pd-109

Radionuclide Production Cross Section



26

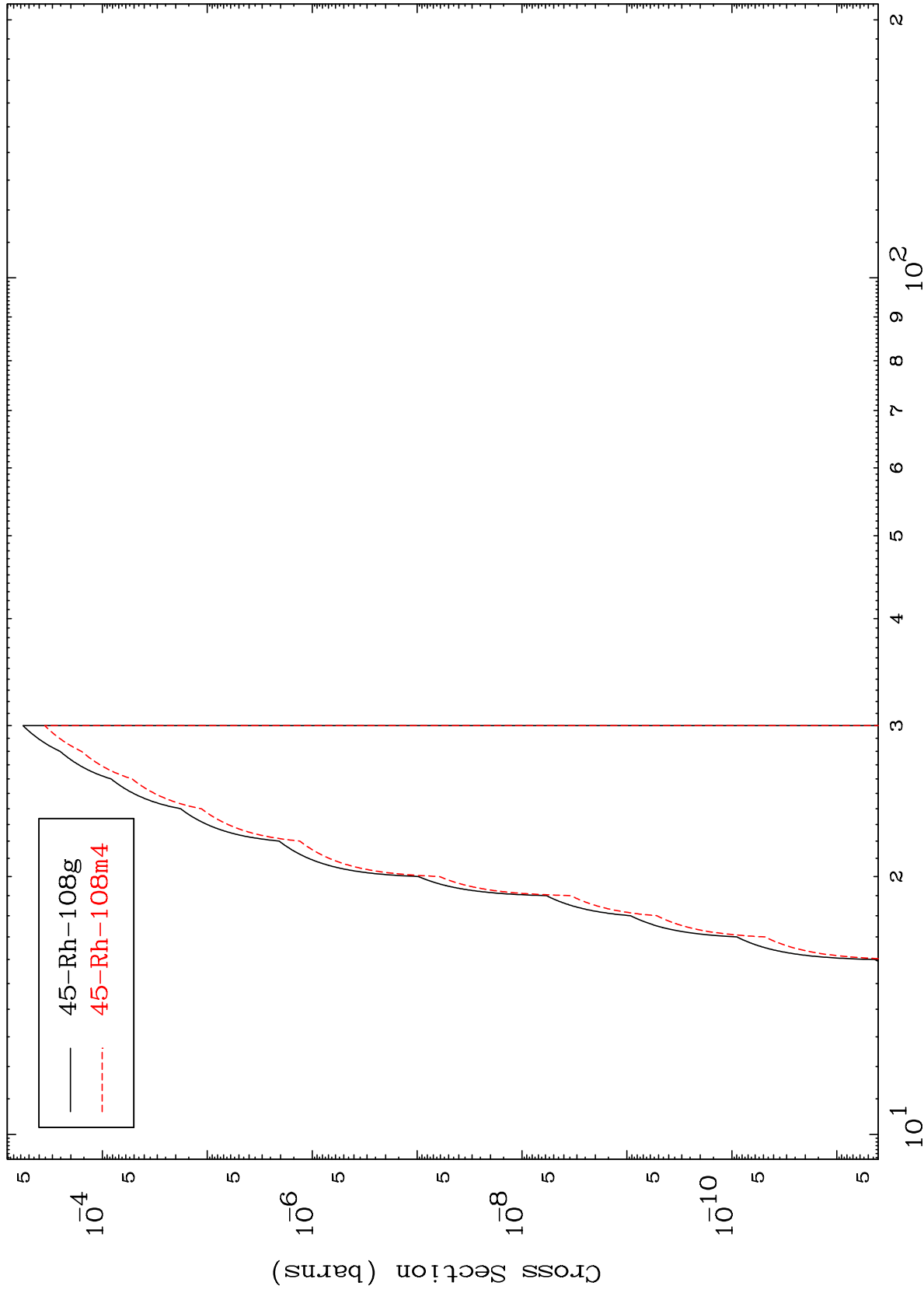
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(p,2p)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

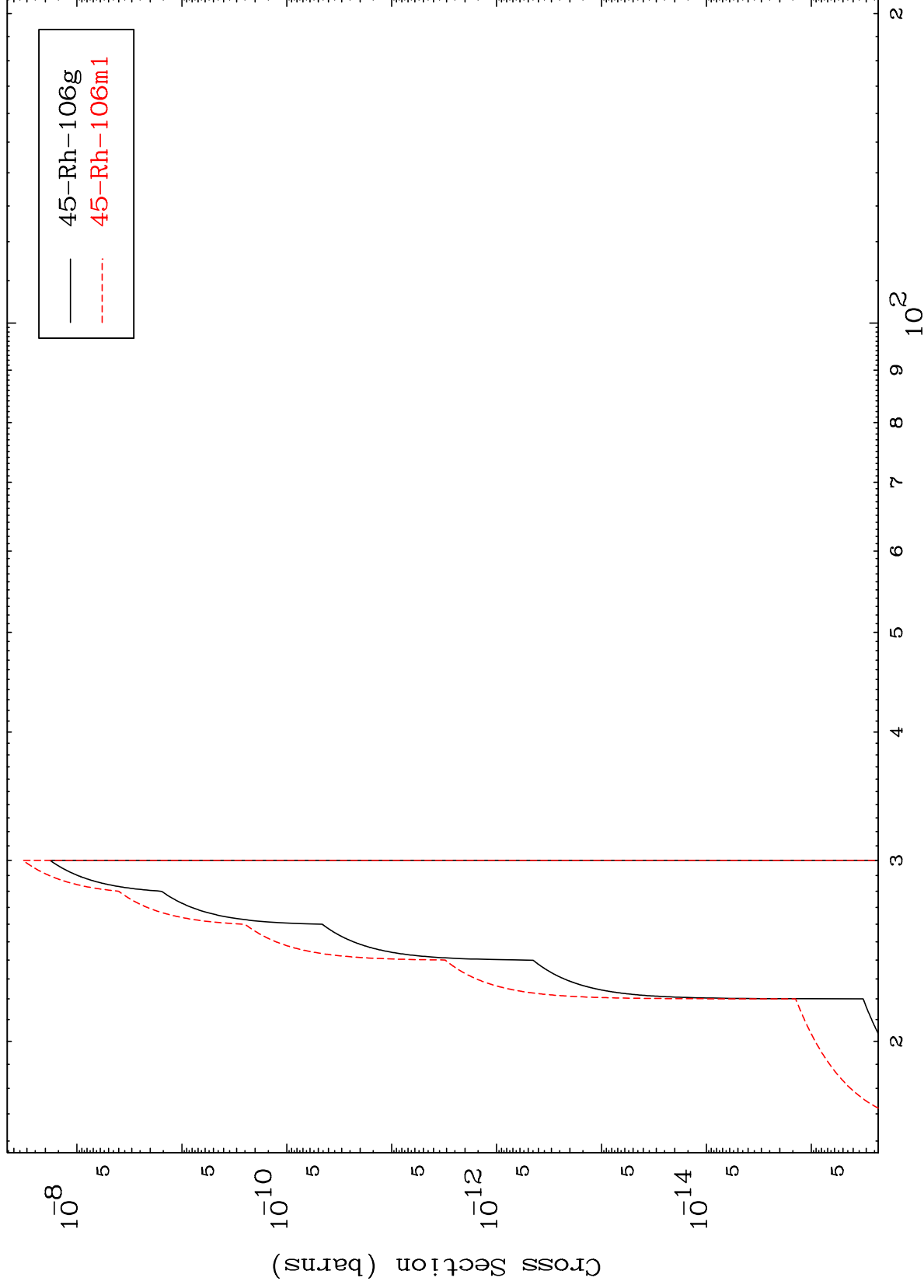
46-Pd-109

MAT 4647

(p,p) t

46-Pd-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-109