

Program EVALPLOT
(Version 2018-1)

by

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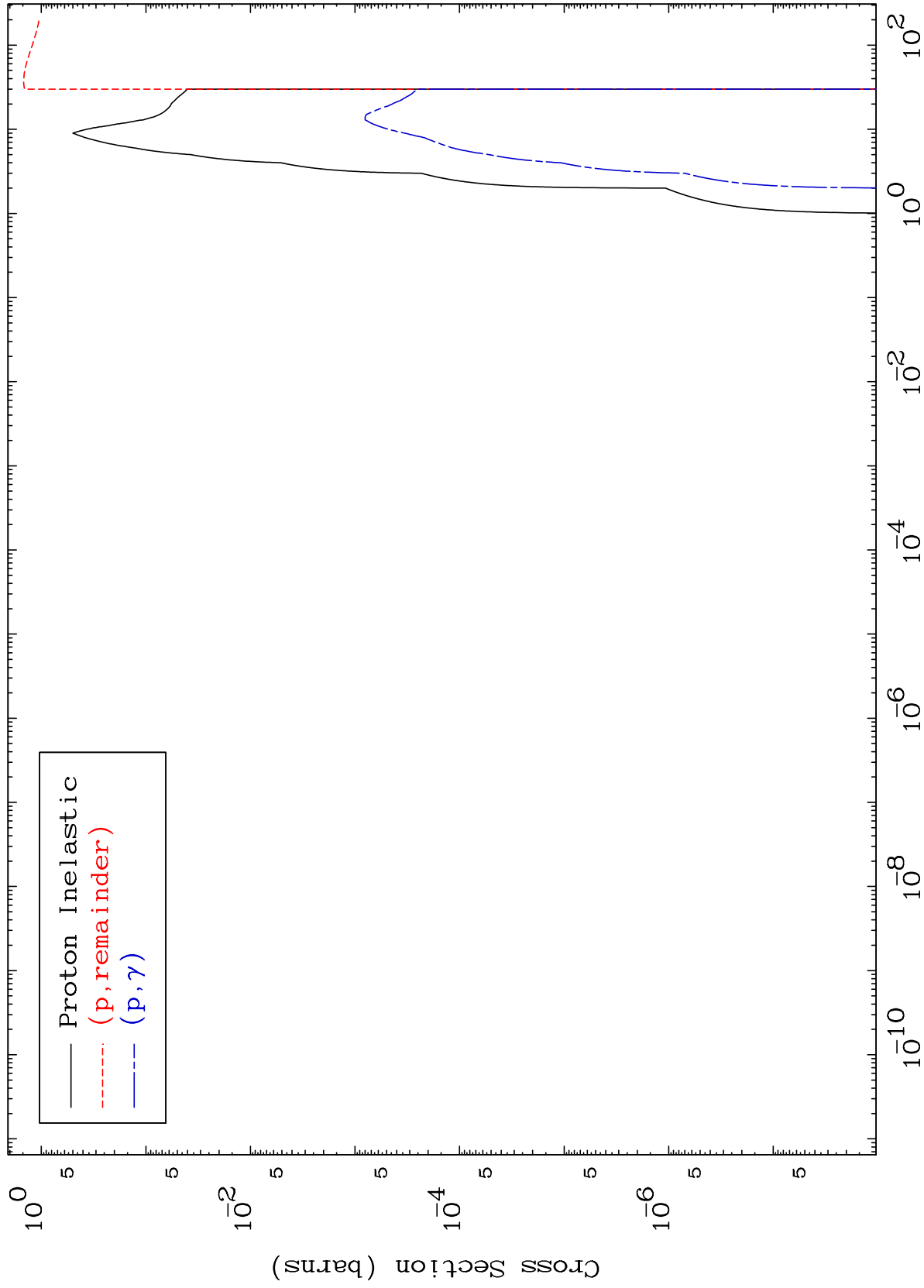
Press Mouse Button to Start

MAT 4646

Proton Major

46-Pd-109

0 Kelvin Cross Sections



1

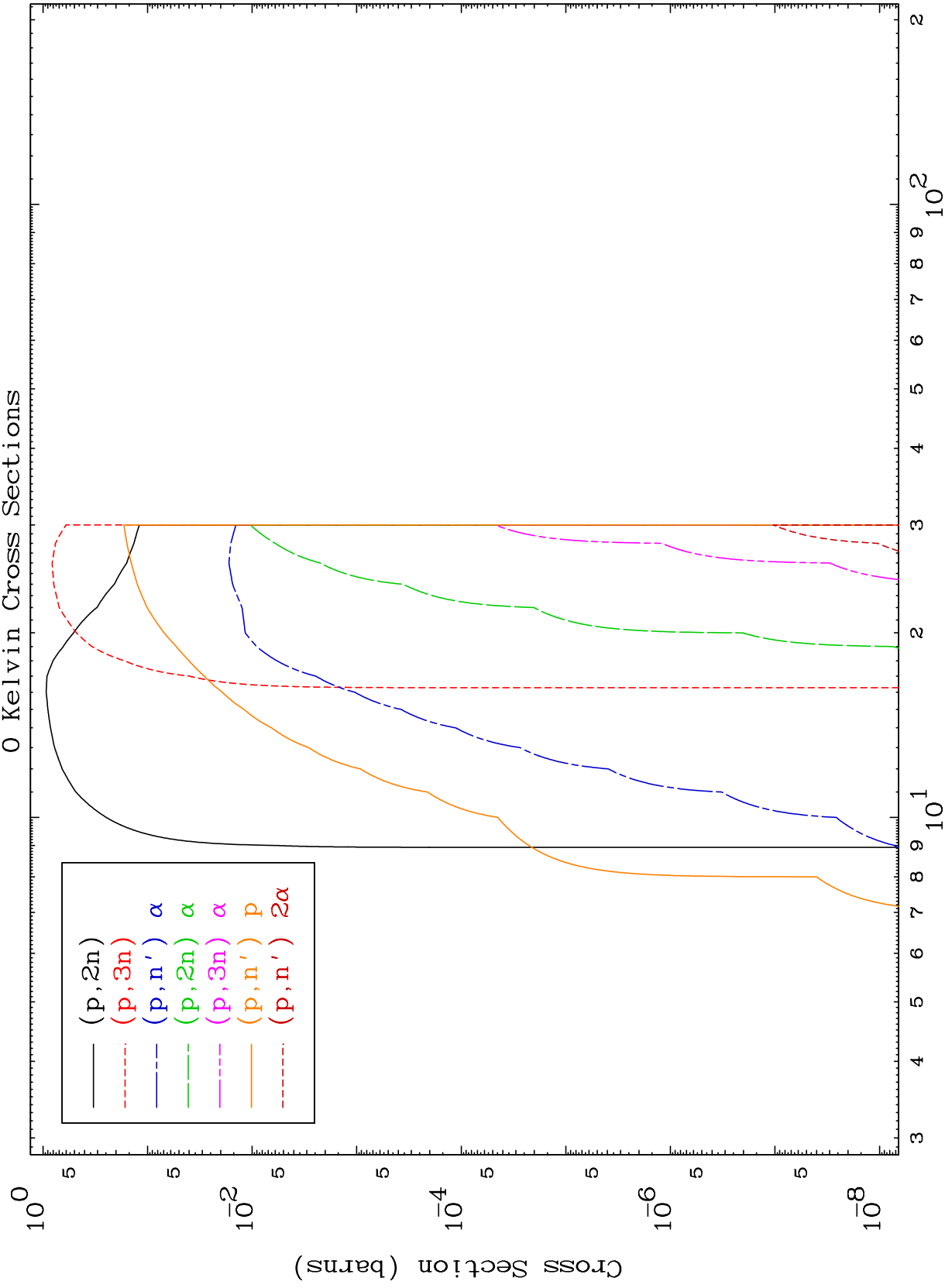
Incident Energy (MeV)

46-Pd-109

MAT 4646

Proton Neutron Production
0 Kelvin Cross Sections

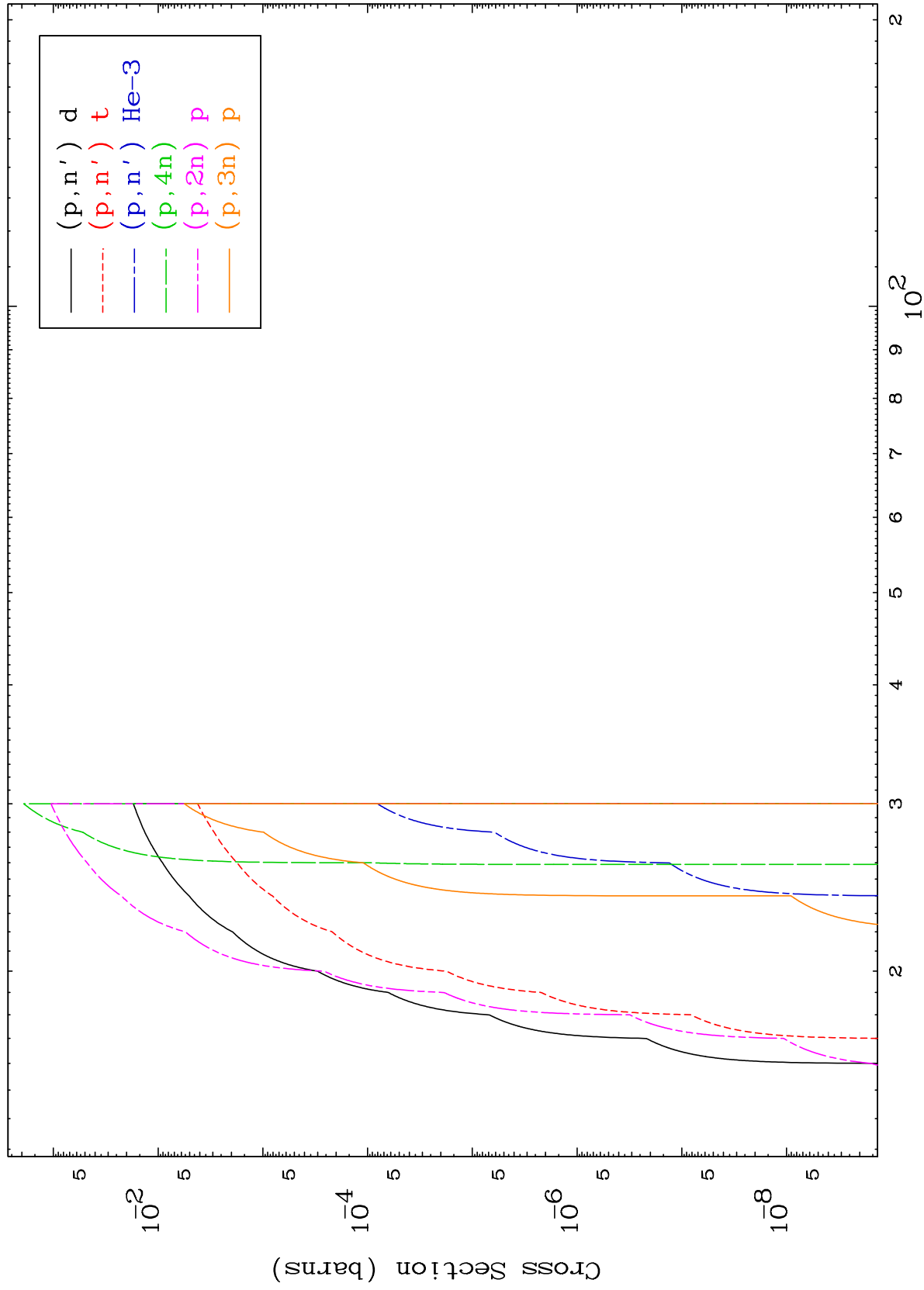
46-Pd-109

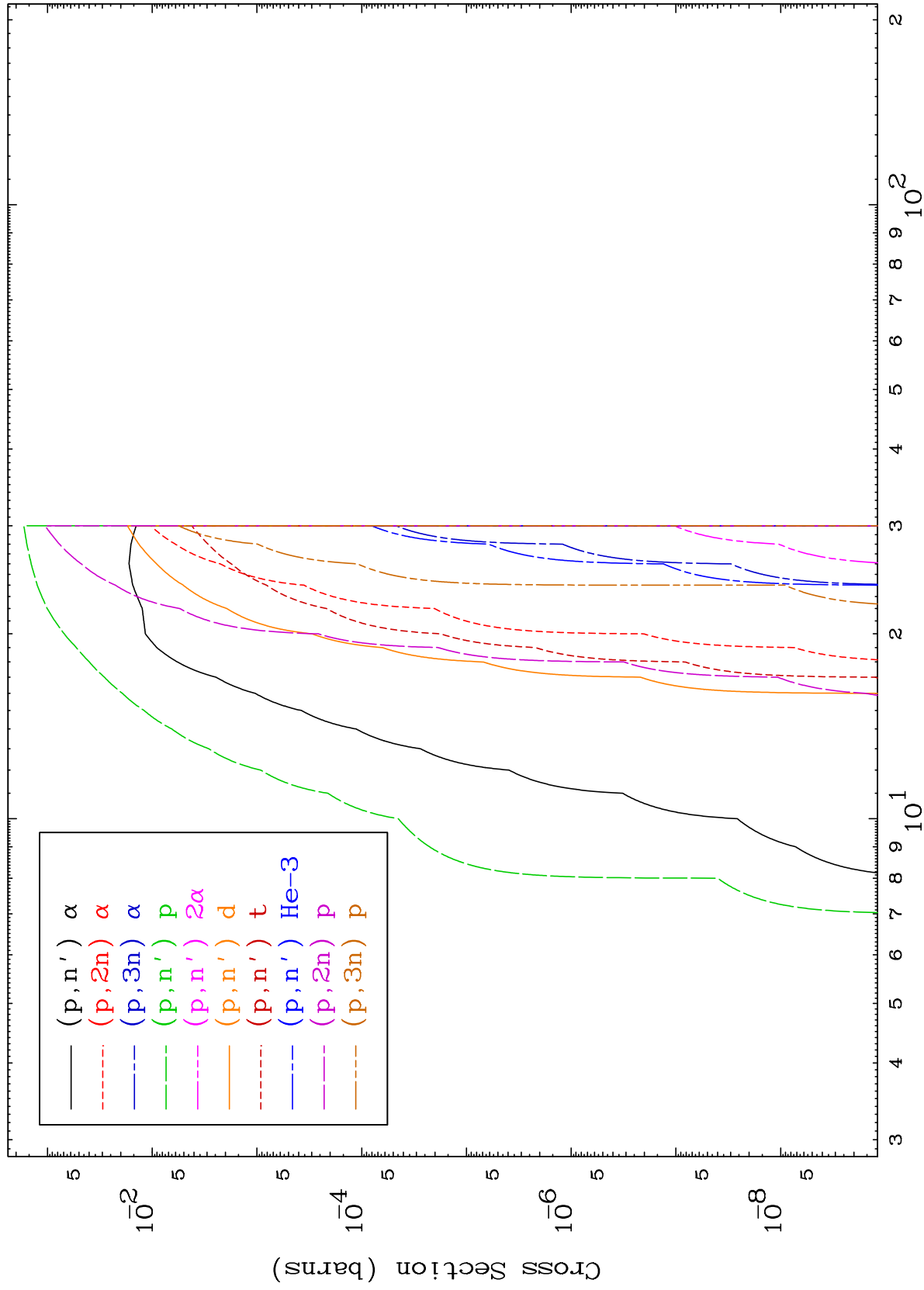


2

Incident Energy (MeV)

46-Pd-109

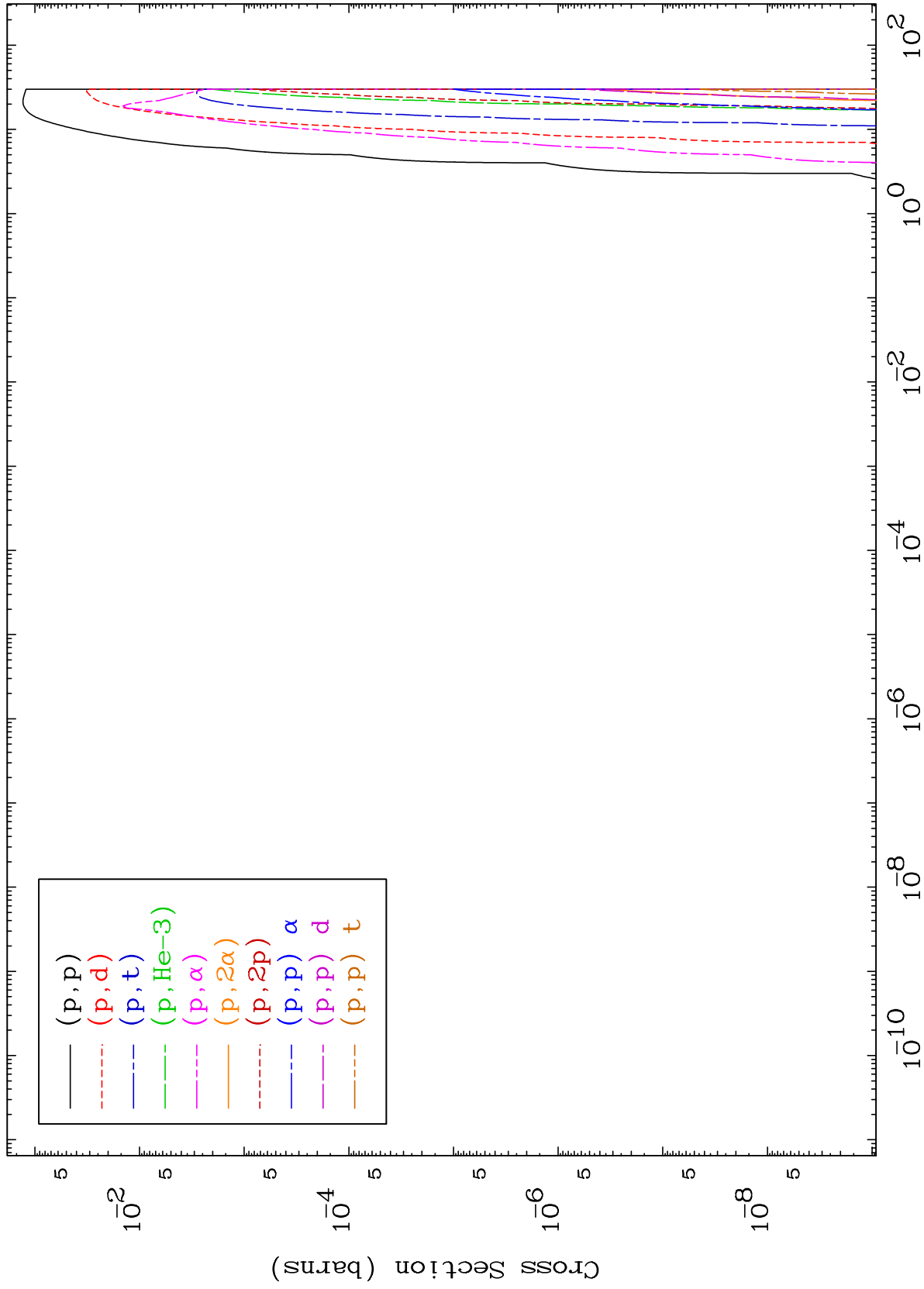




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Proton Charged Particle
0 Kelvin Cross Sections

46-Pd-109



5

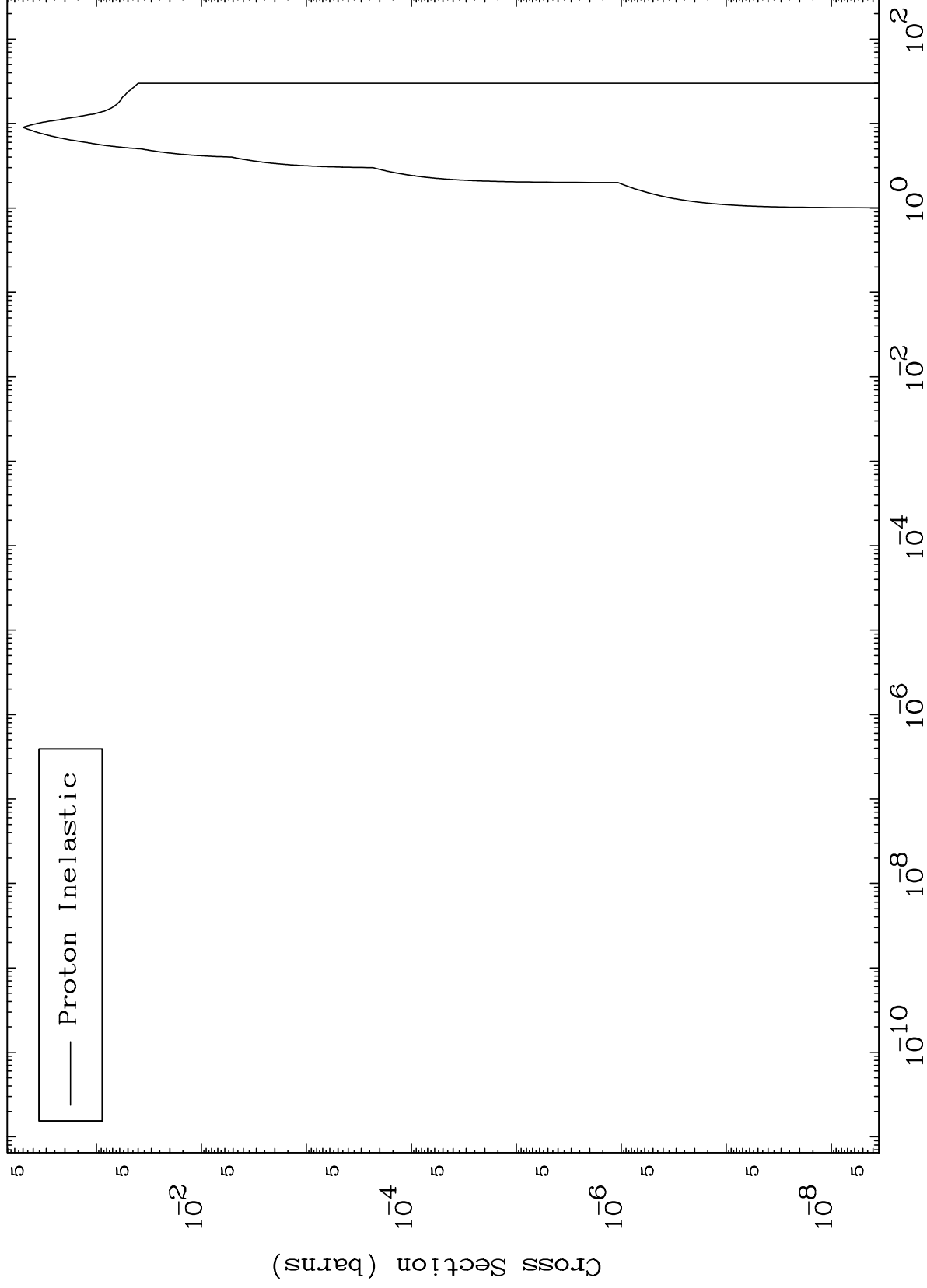
Incident Energy (MeV)

46-Pd-109

MAT 4646

(p,n') Level
0 Kelvin Cross Sections

46-Pd-109



6

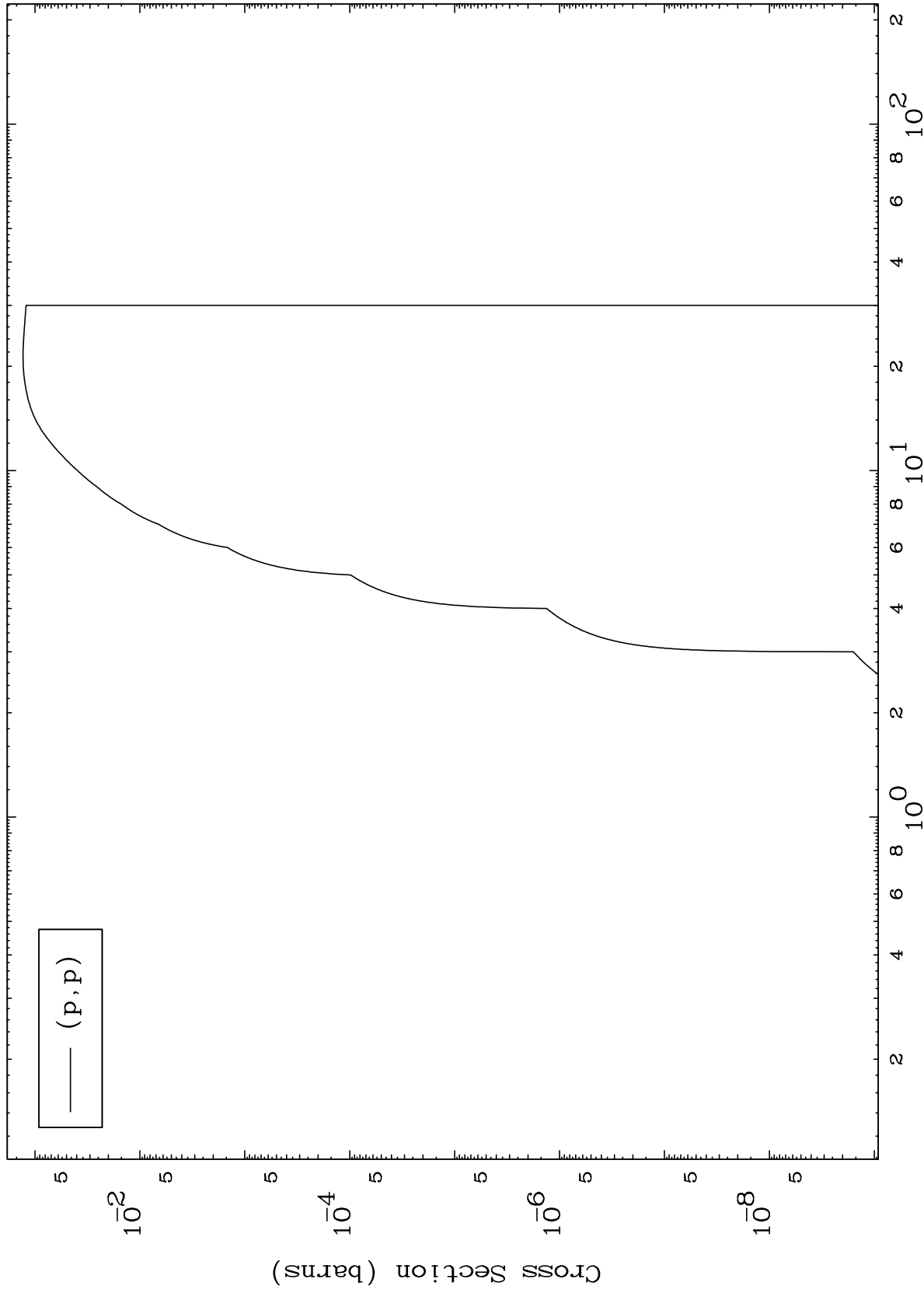
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(p,p) Levels
0 Kelvin Cross Sections



7

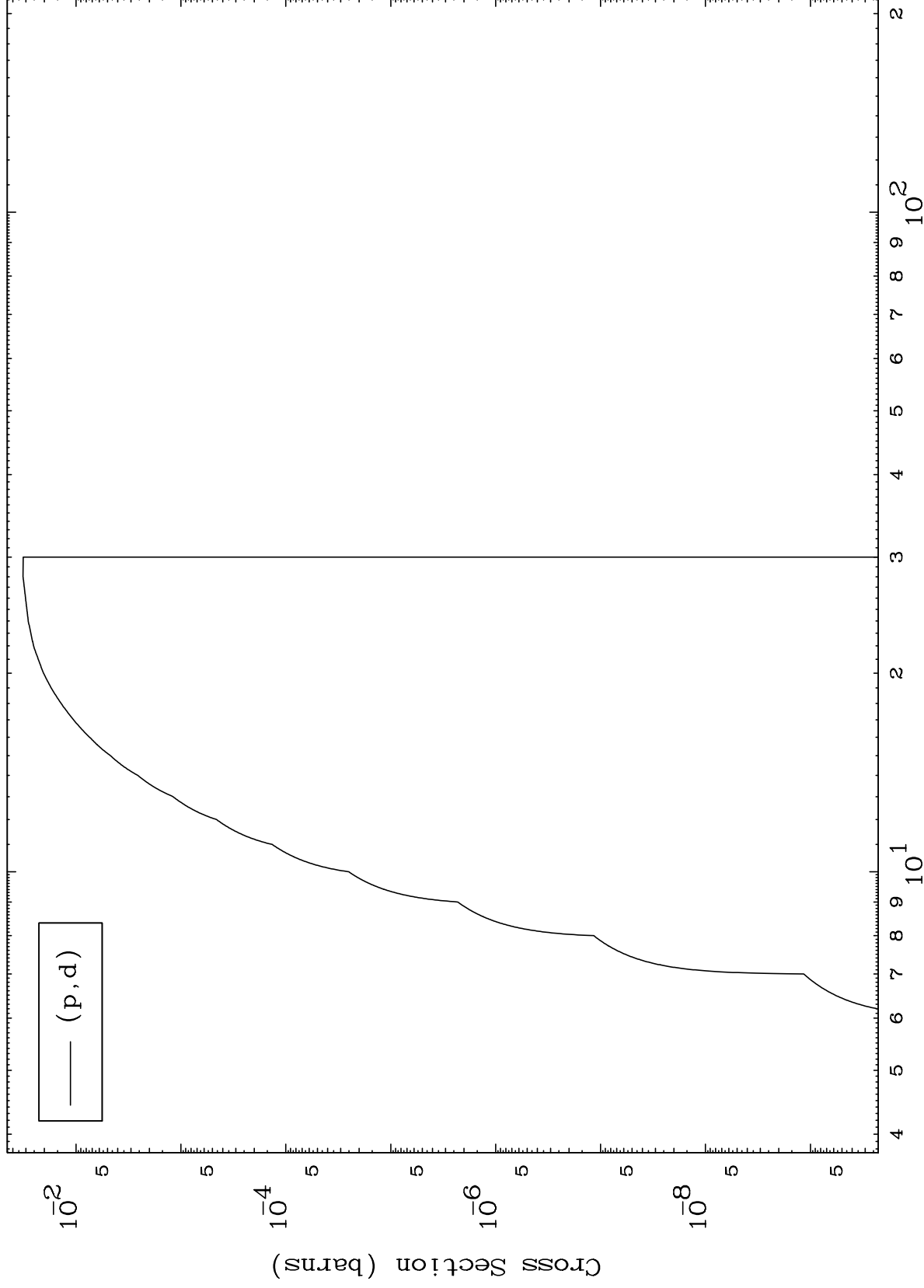
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

(p,d) Levels
0 Kelvin Cross Sections



8

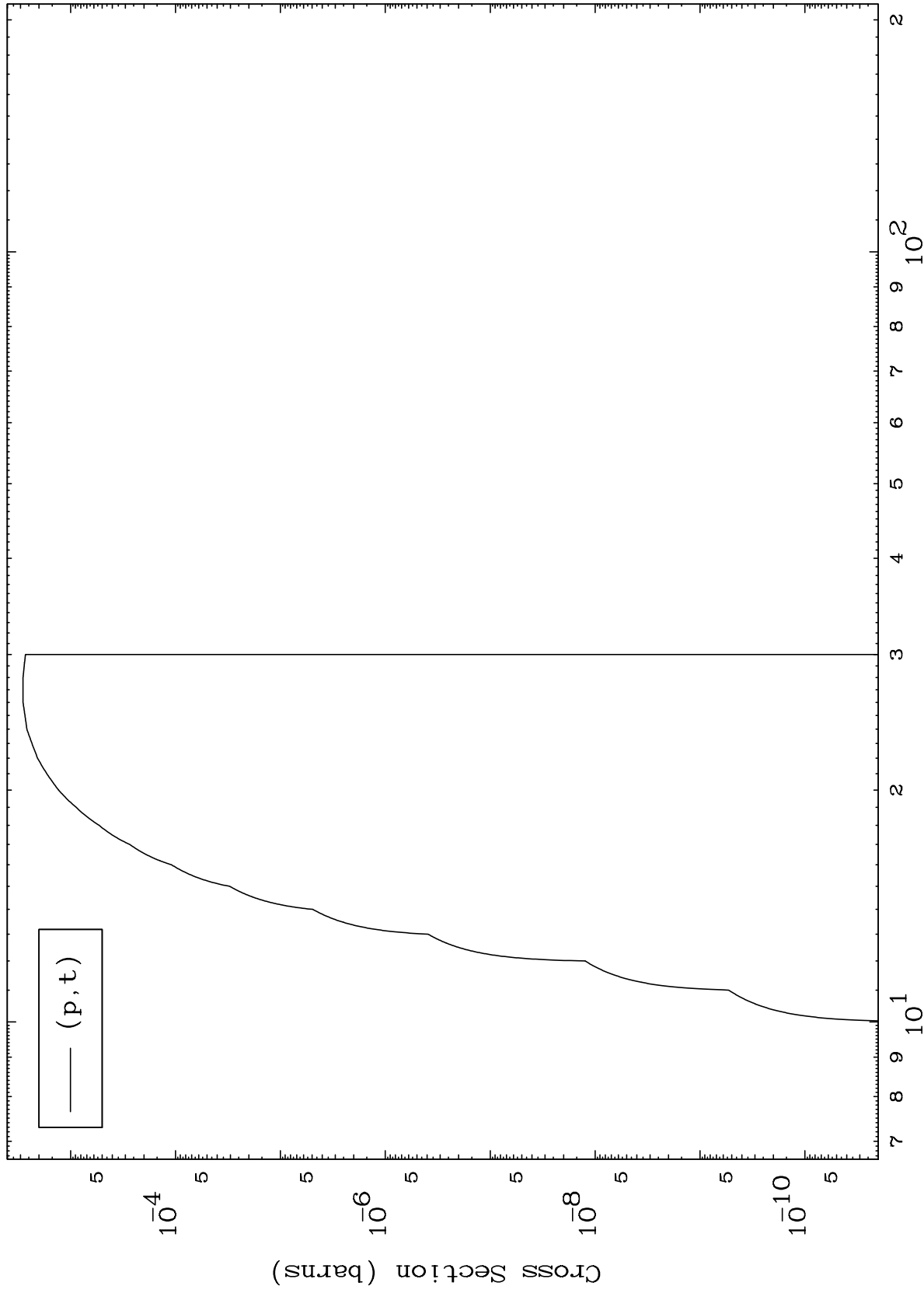
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(p,t) Levels
0 Kelvin Cross Sections



9

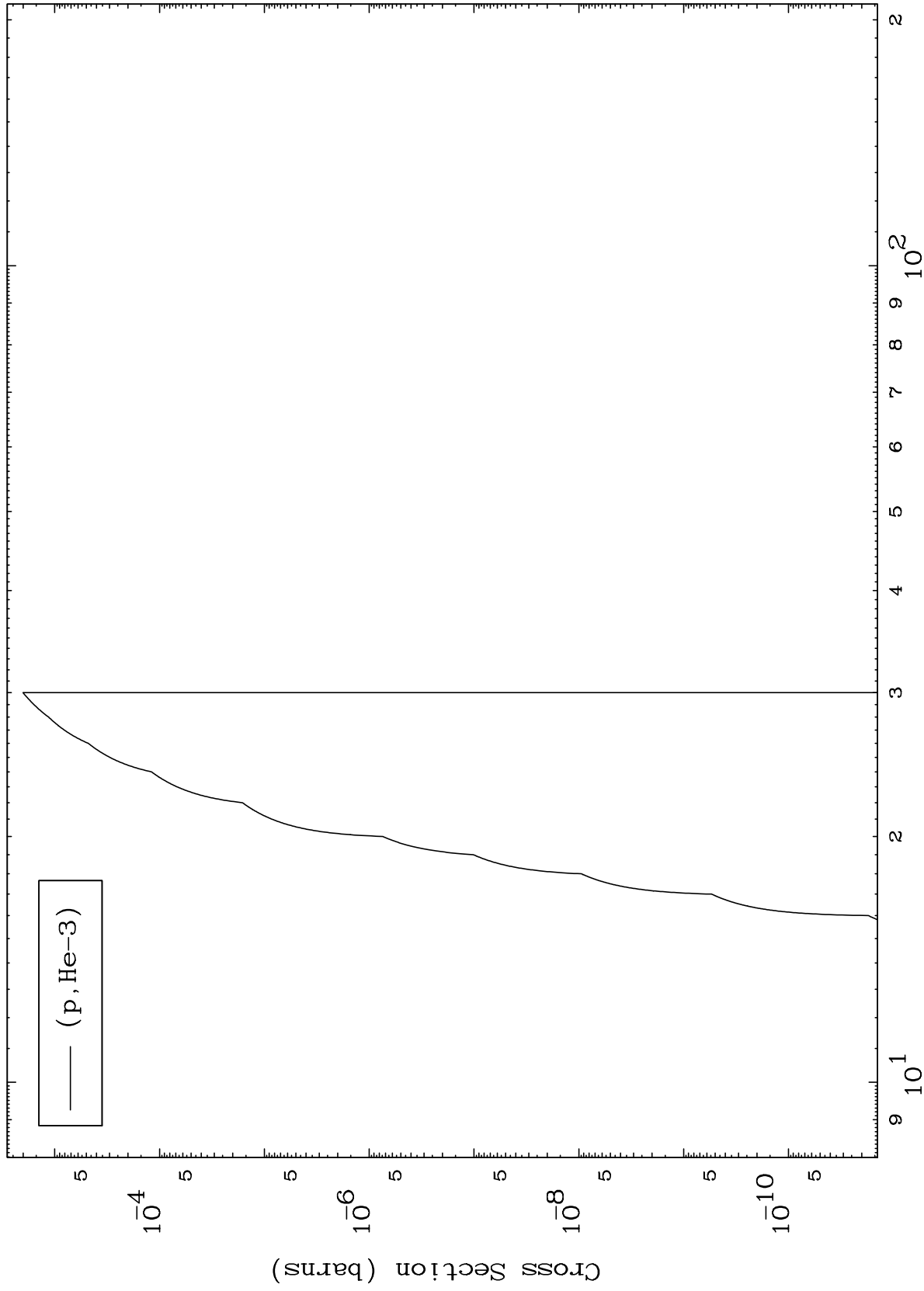
Incident Energy (MeV)

46-Pd-109

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(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-109



10

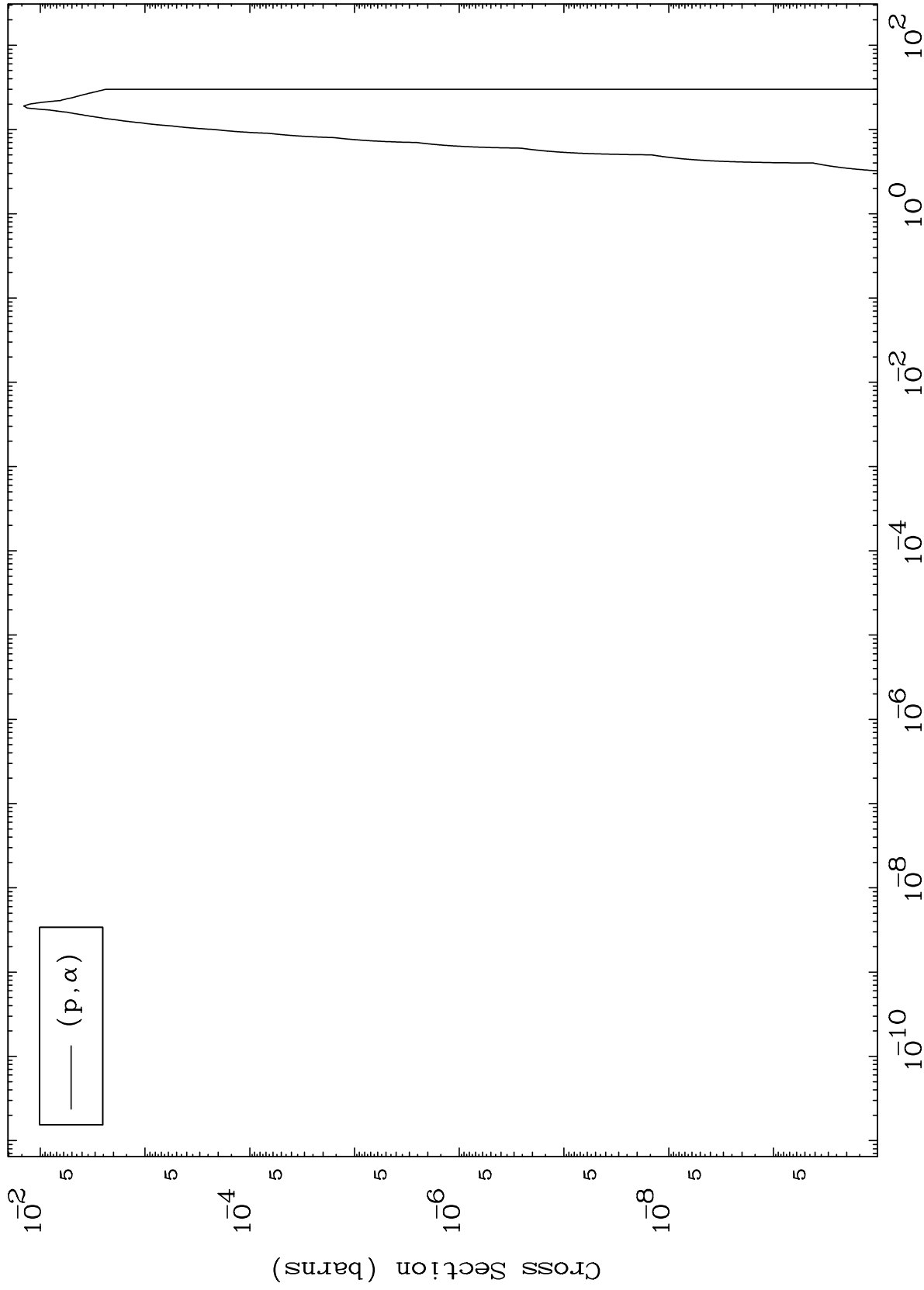
Incident Energy (MeV)

46-Pd-109

MAT 4646

(p, α) Levels
0 Kelvin Cross Sections

46-Pd-109



11

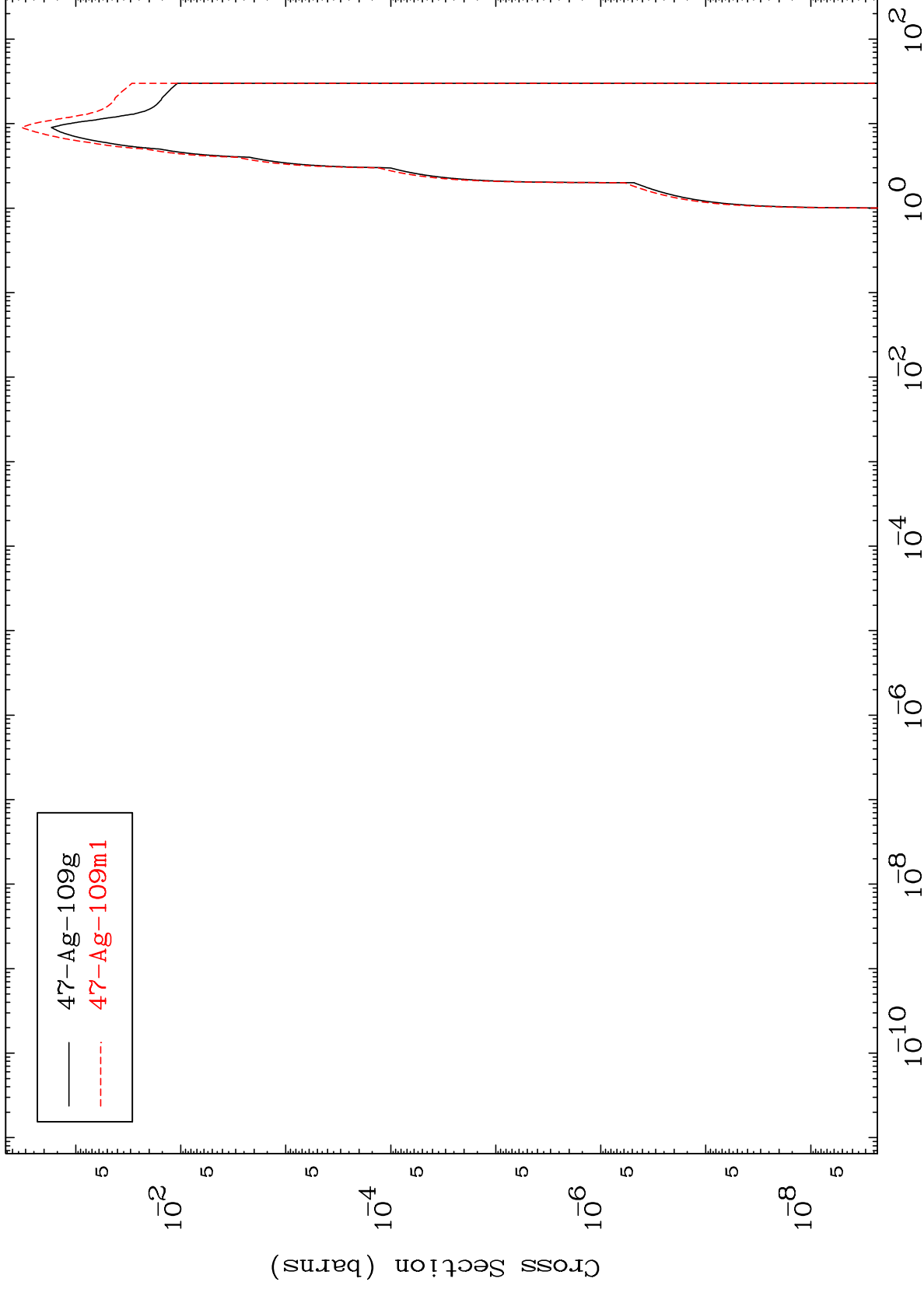
Incident Energy (MeV)

46-Pd-109

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Proton Inelastic
Radionuclide Production Cross Section

46-Pd-109



12

Incident Energy (MeV)

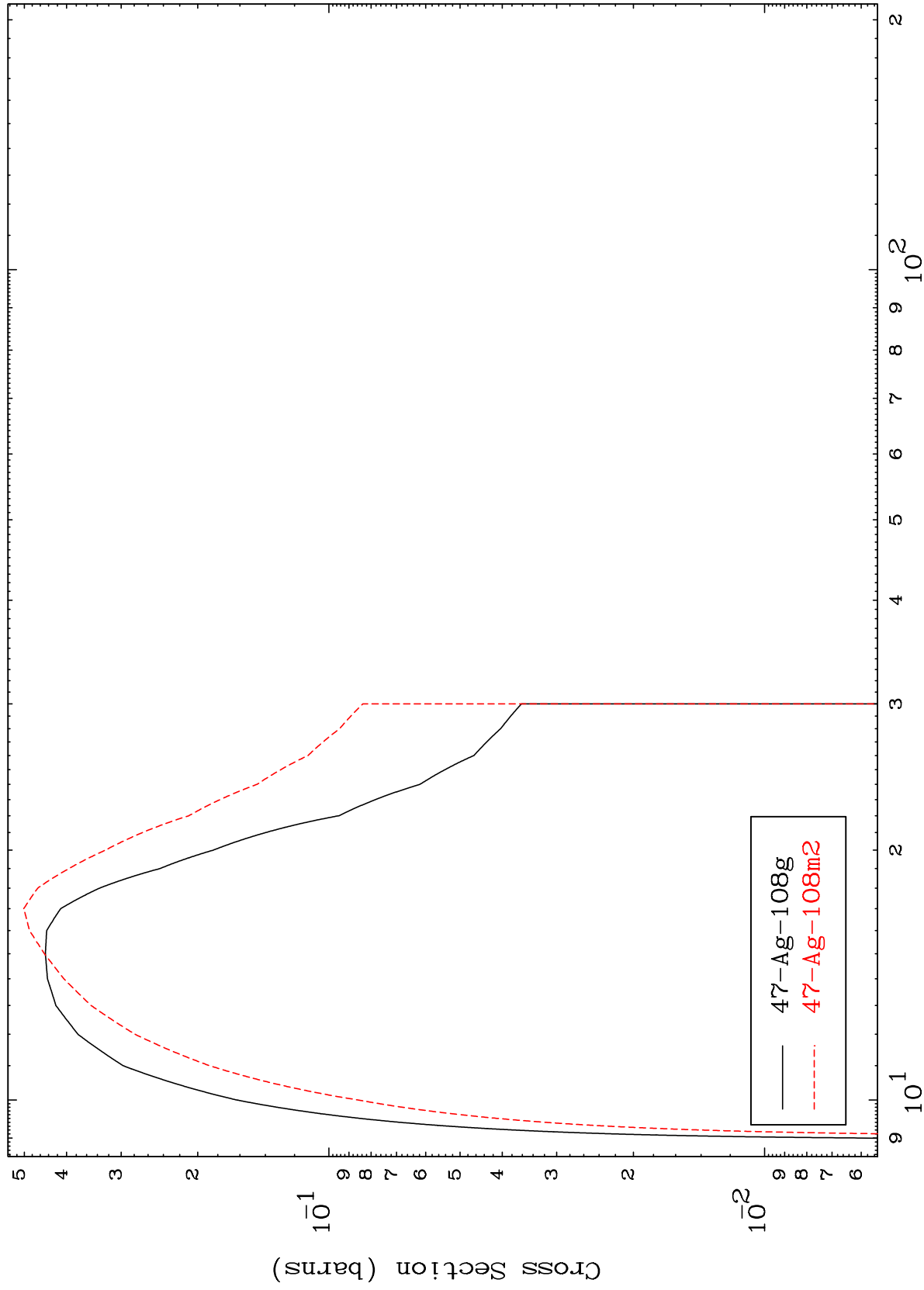
46-Pd-109

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(p,2n)

46-Pd-109

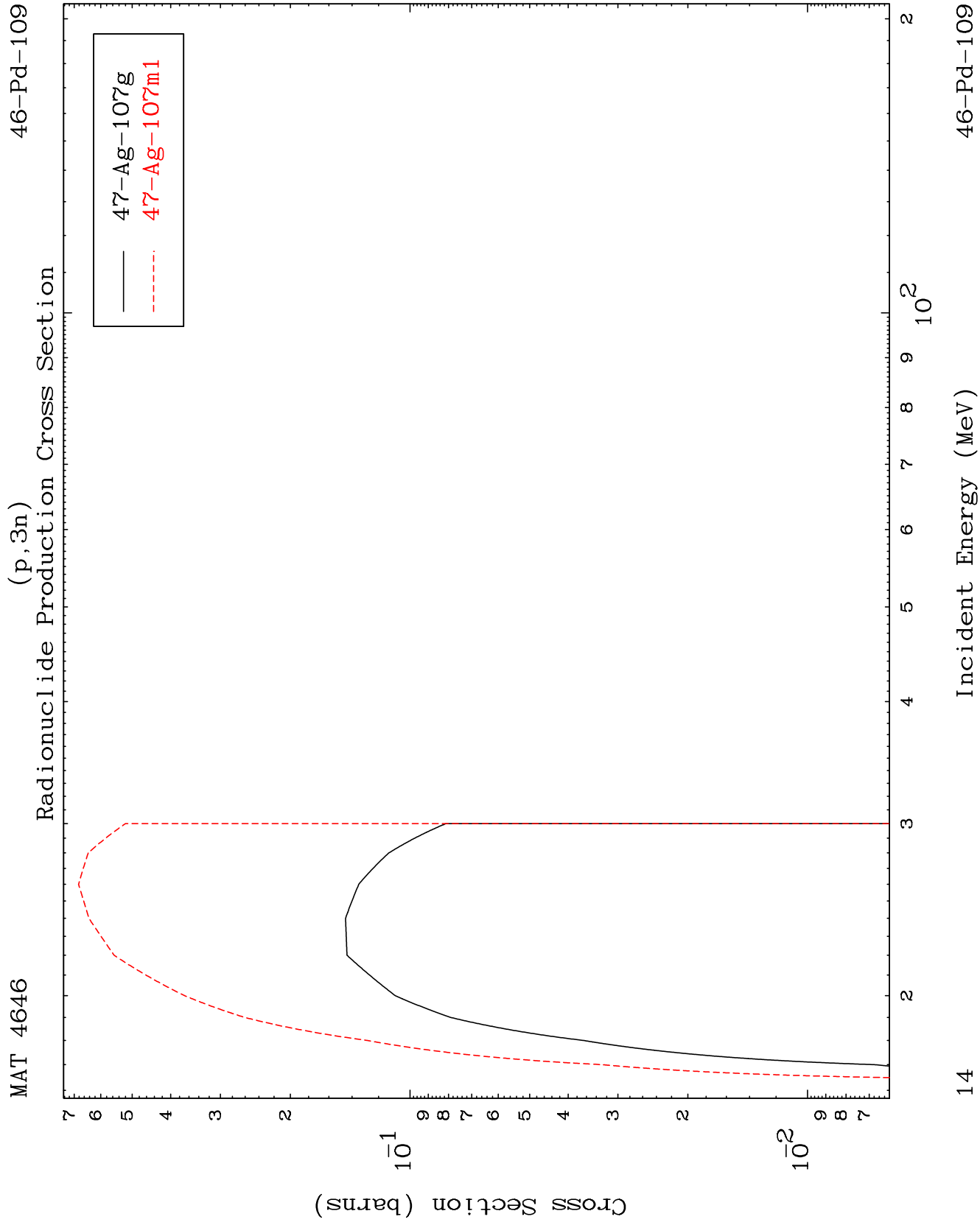
Radionuclide Production Cross Section

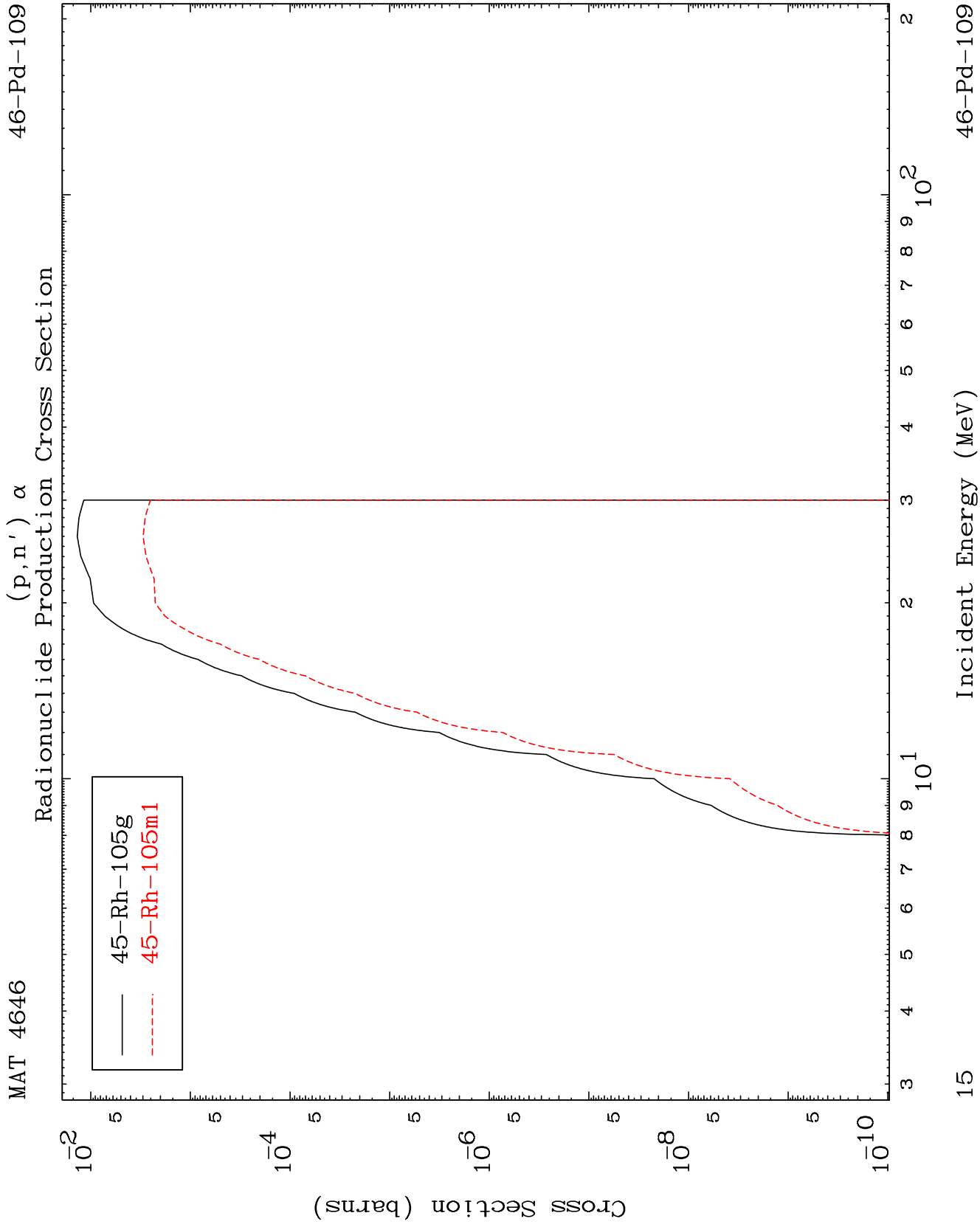


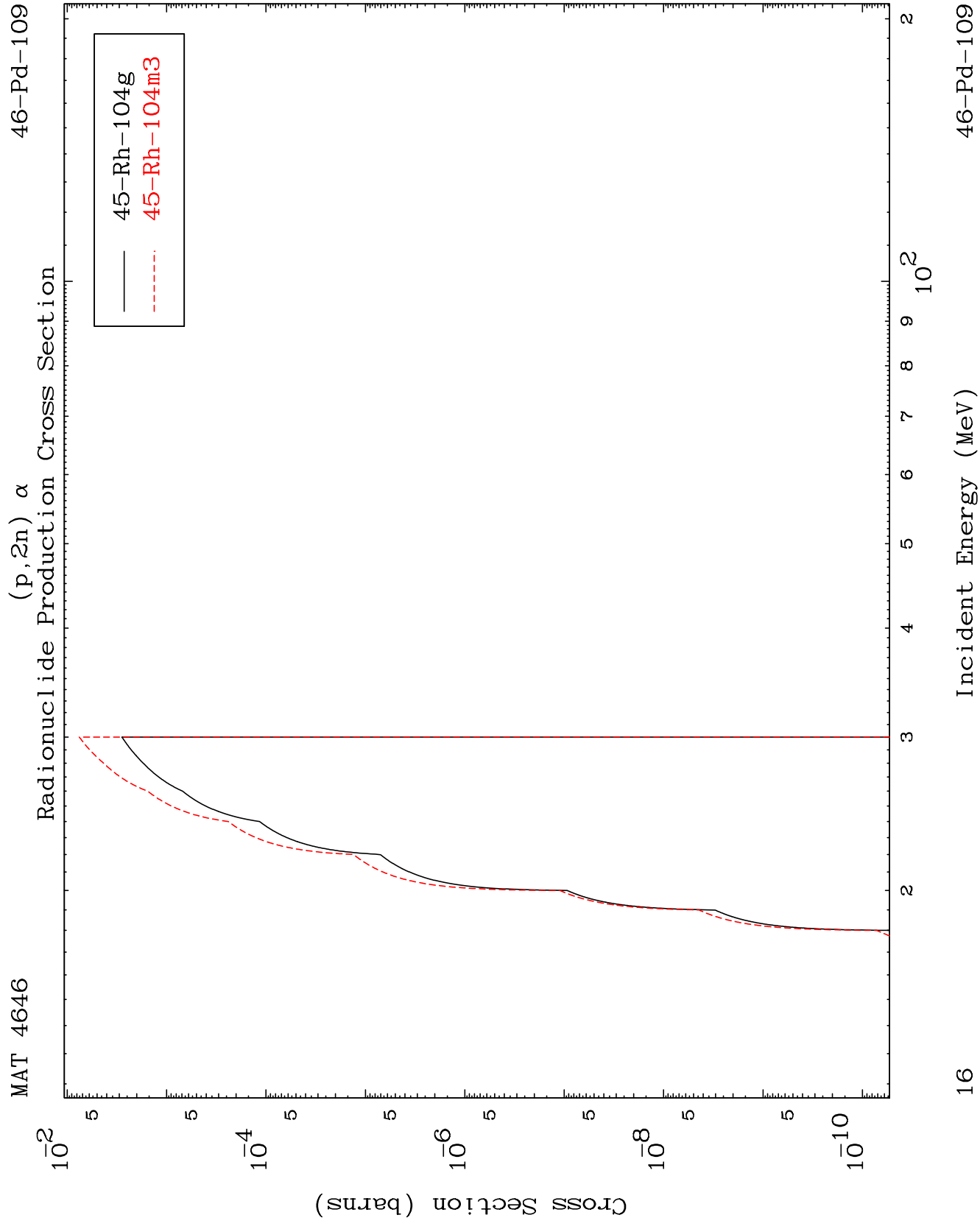
46-Pd-109

Incident Energy (MeV)

13





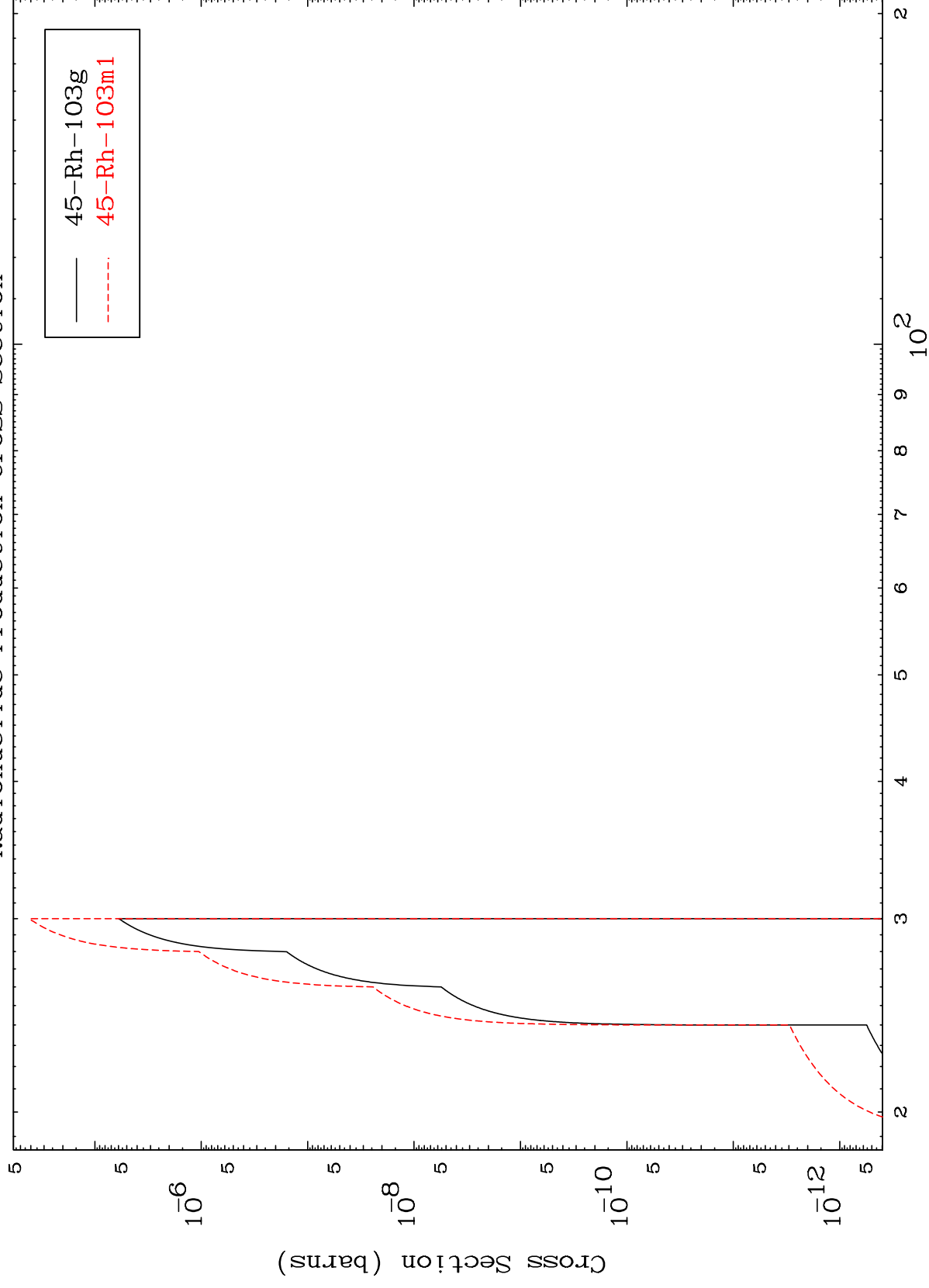


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$$(p, 3n) \propto$$

46-Pd-109

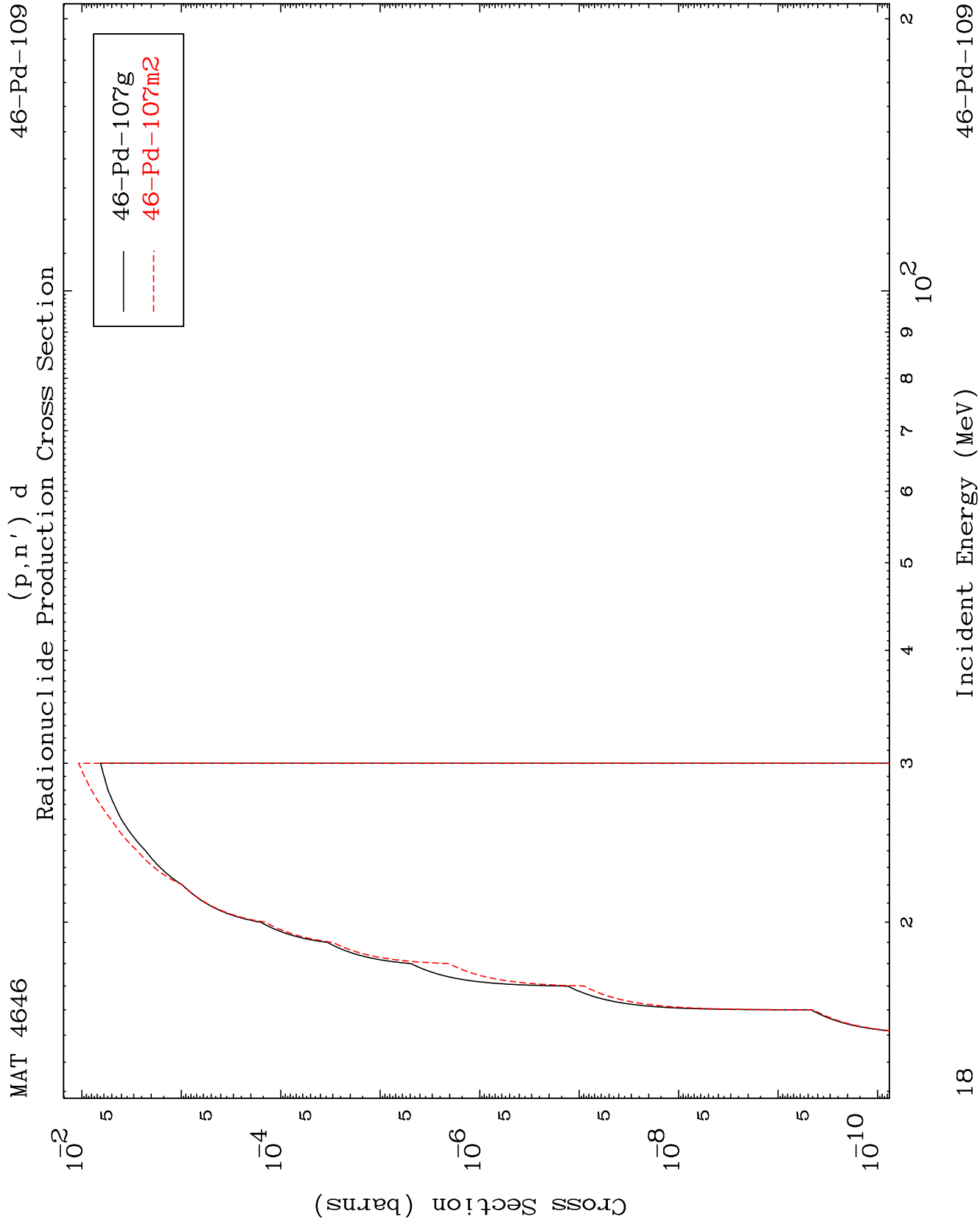
Radionuclide Production Cross Section



21

Incident Energy (MeV)

46-Pd-109

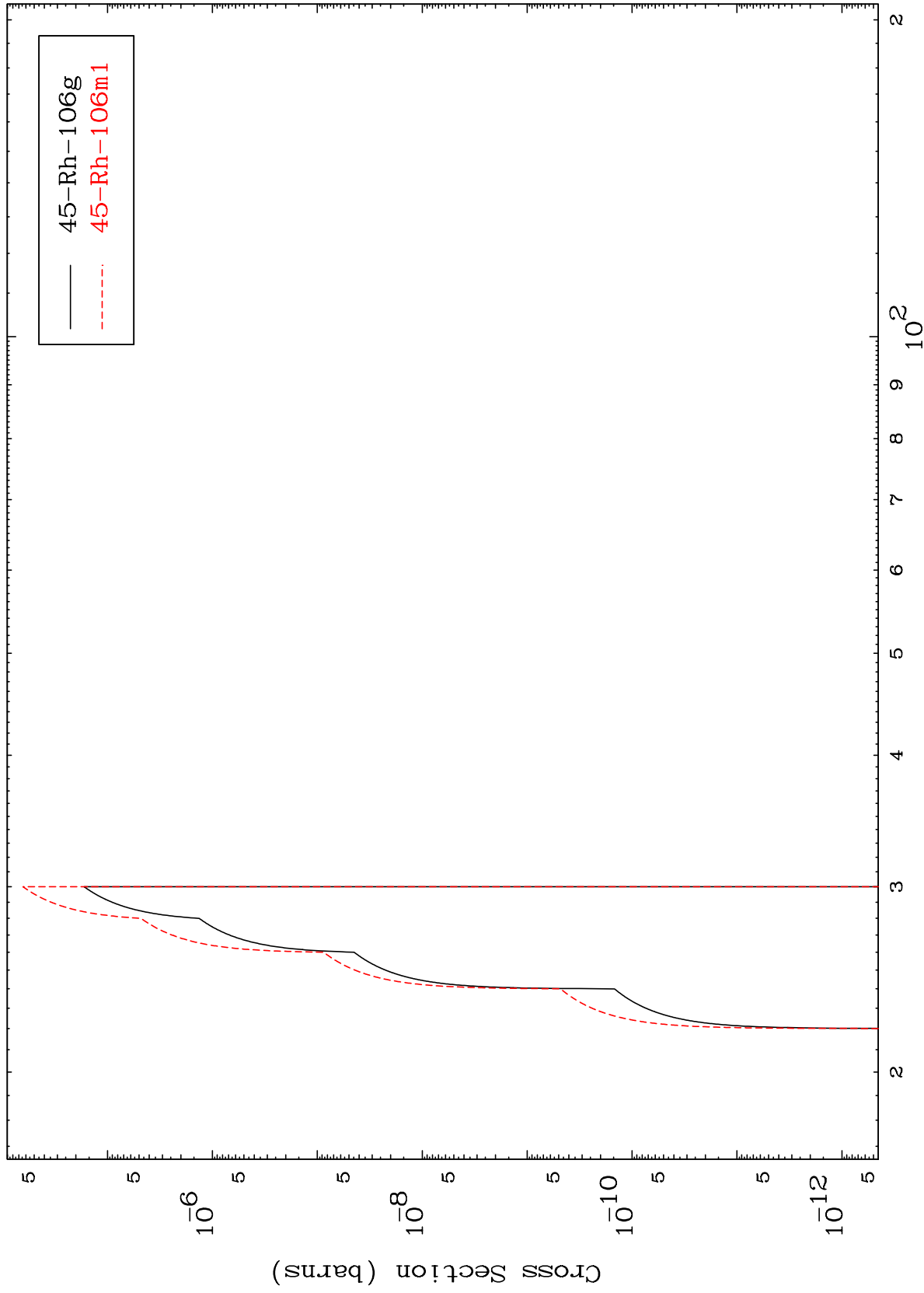


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(p,n') He-3

46-Pd-109

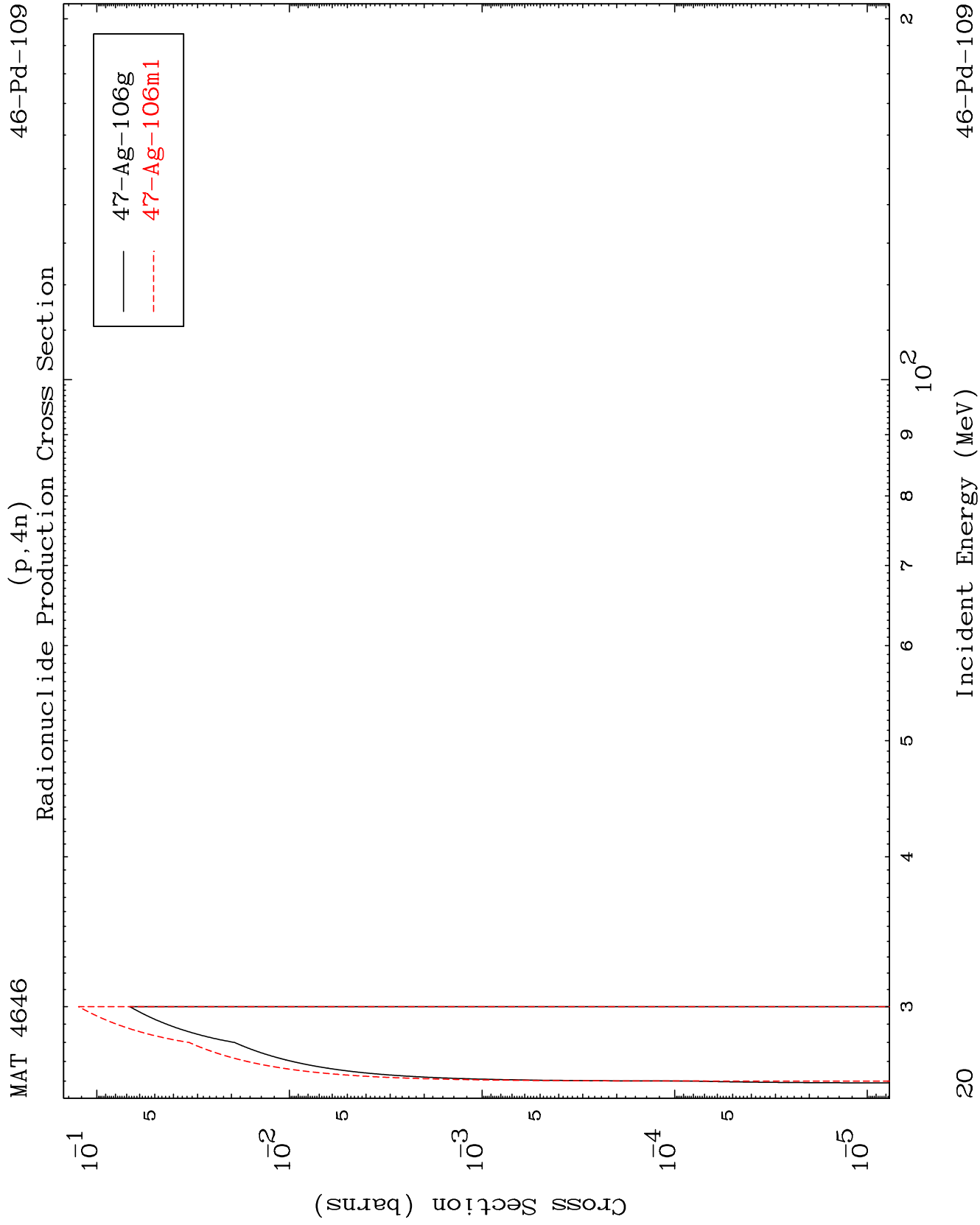
Radionuclide Production Cross Section

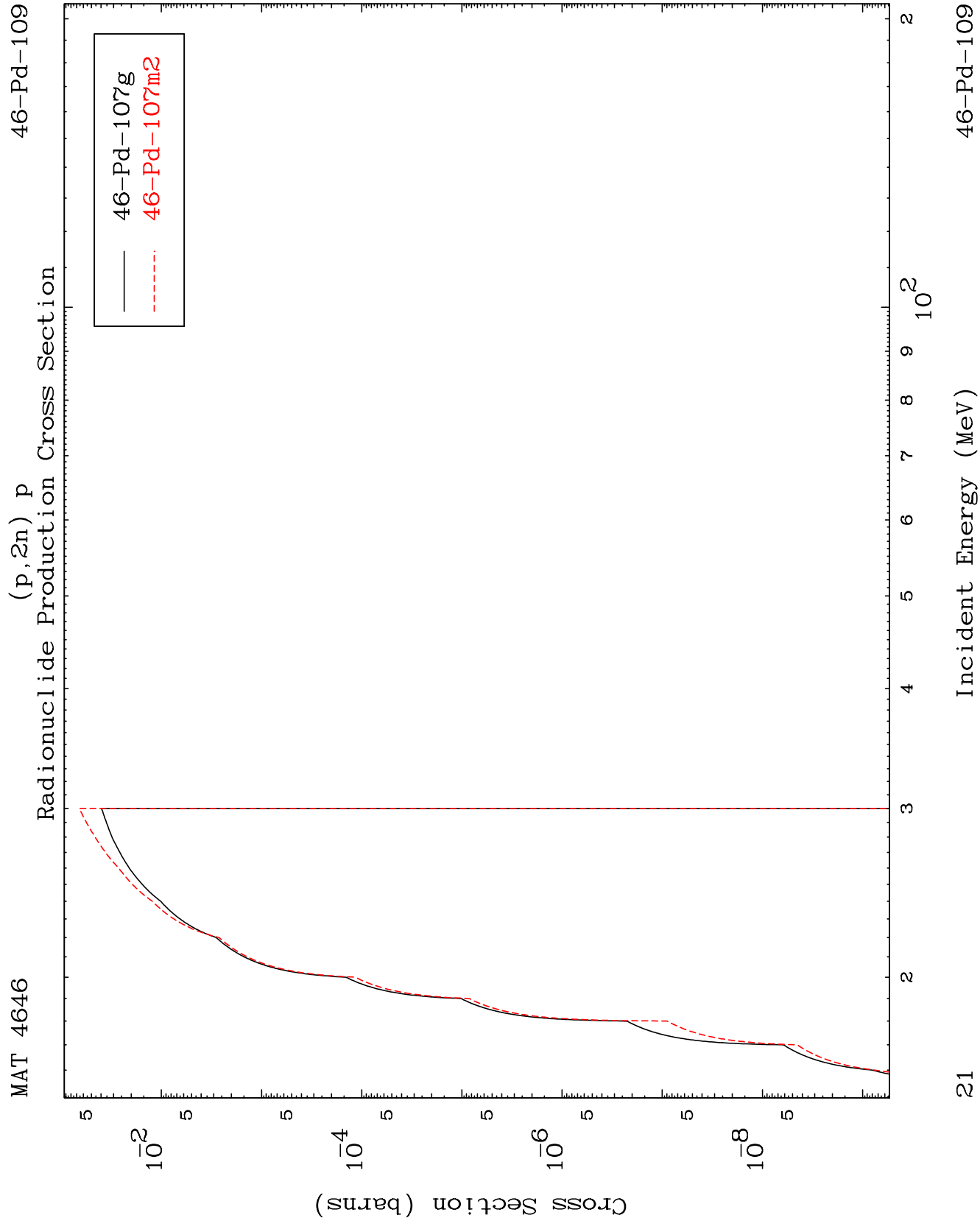


19

Incident Energy (MeV)

46-Pd-109

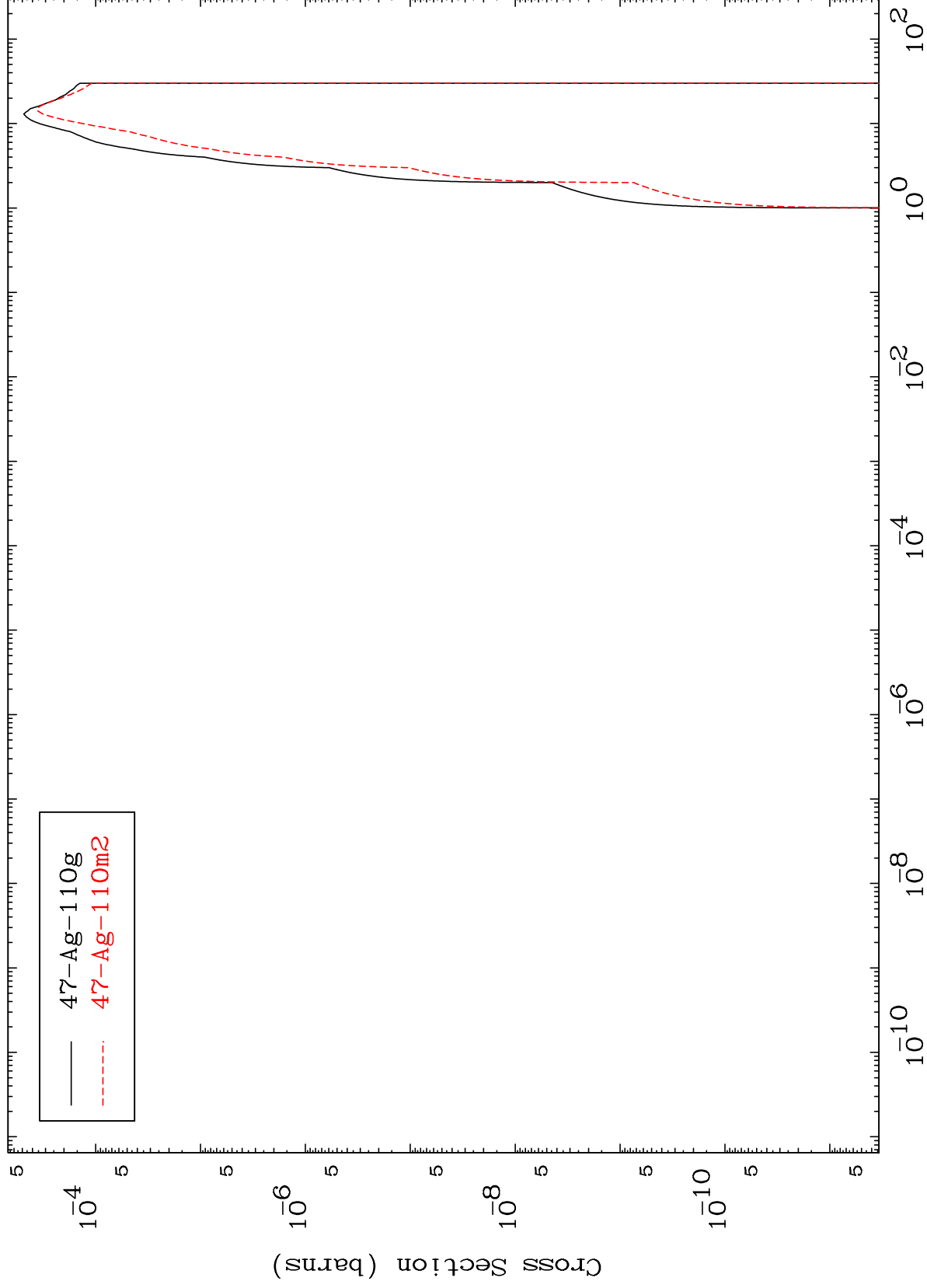




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Radionuclide Production Cross Section
(p, γ)

46-Pd-109



22

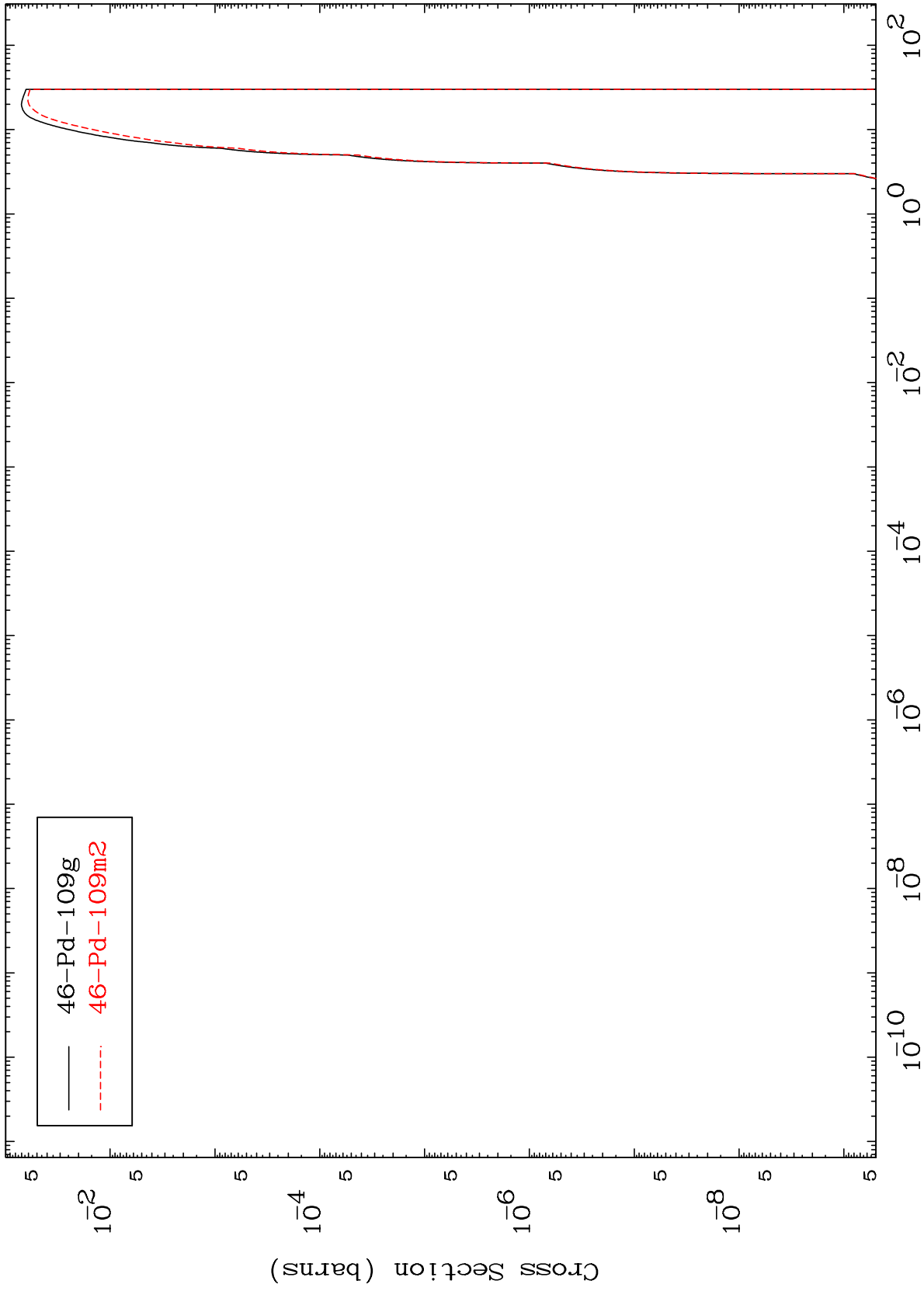
Incident Energy (MeV)

46-Pd-109

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Radionuclide Production Cross Section
(p,p)

46-Pd-109



23

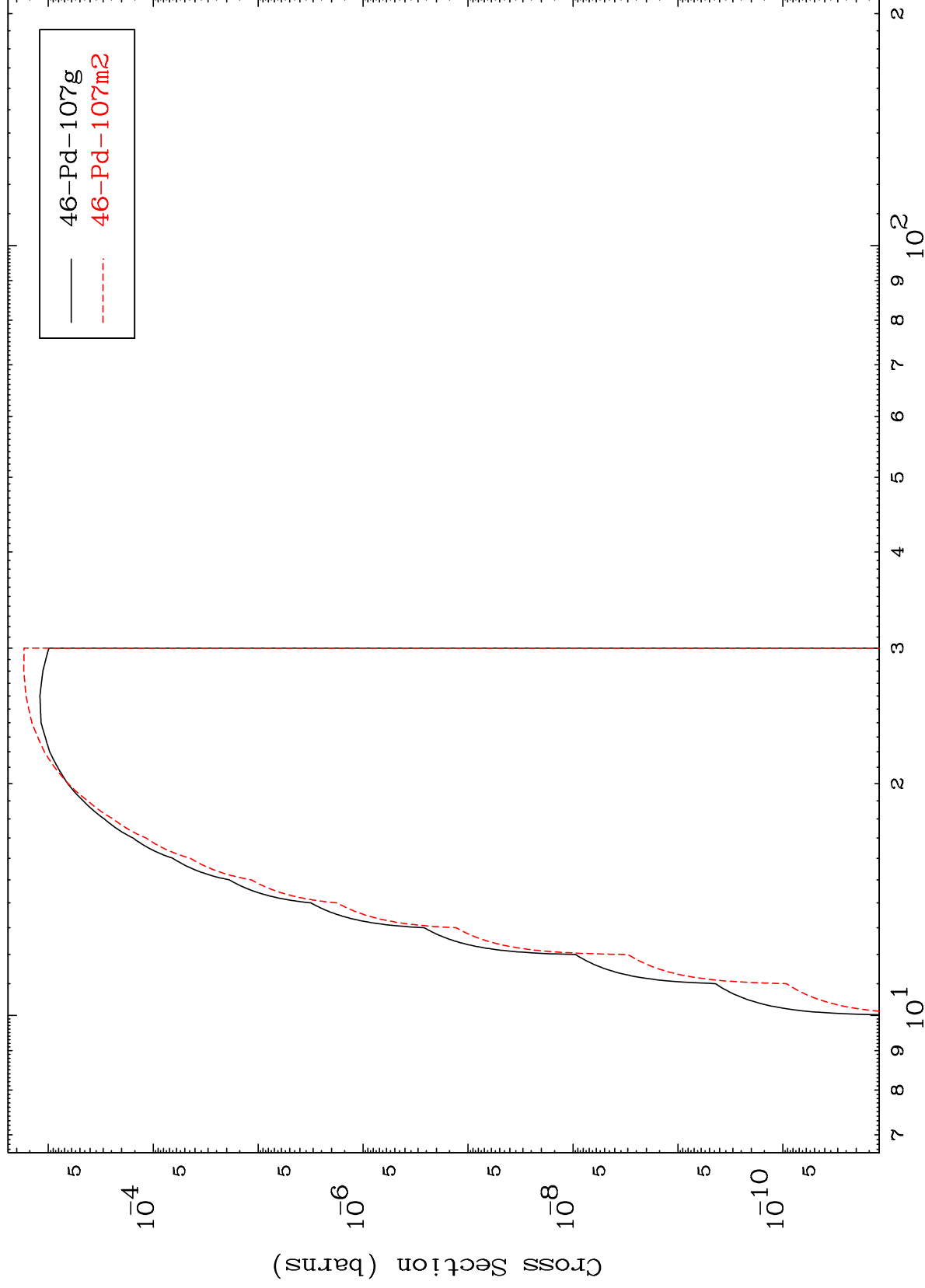
Incident Energy (MeV)

46-Pd-109

MAT 4646

46-Pd-109

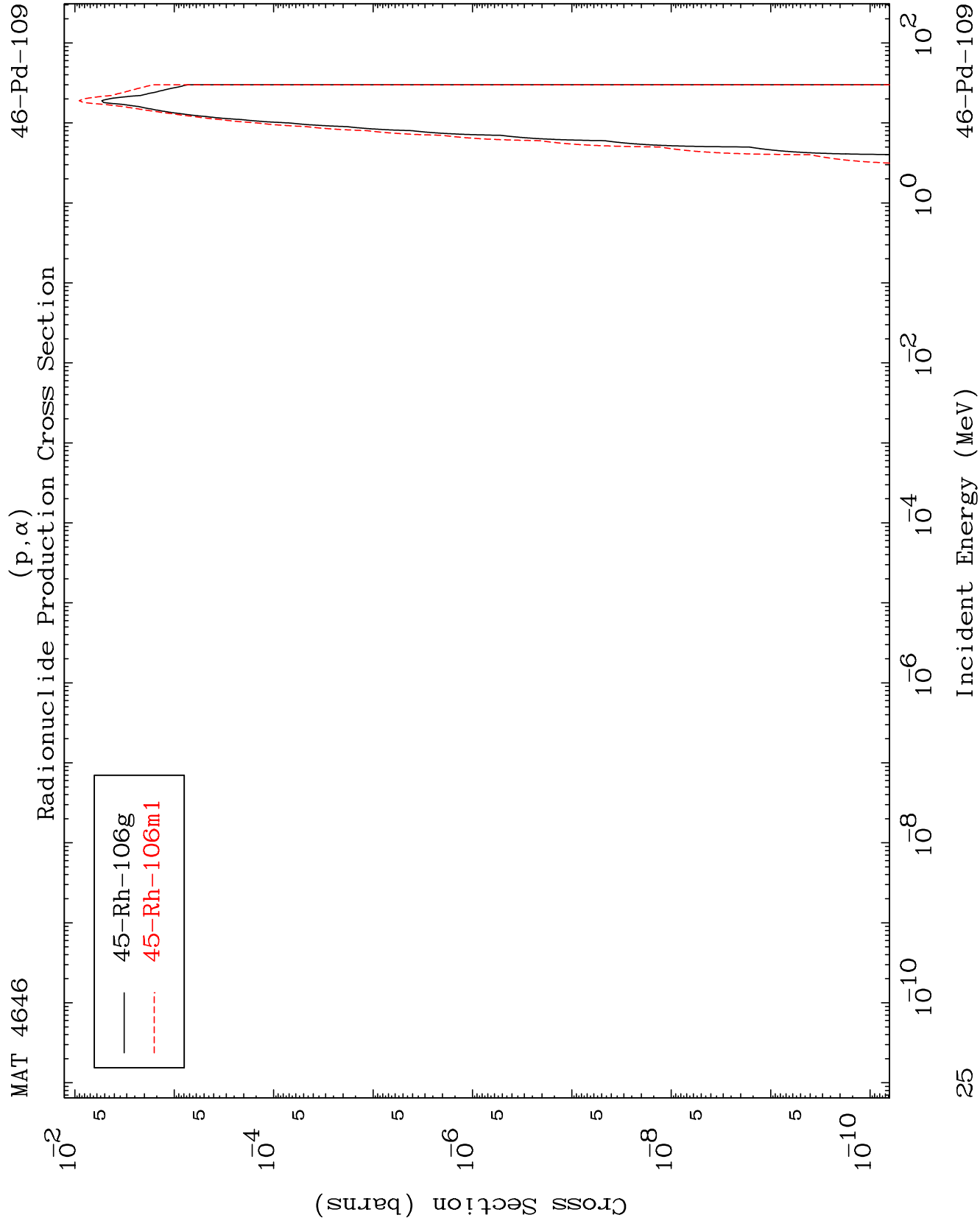
(p,t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-109

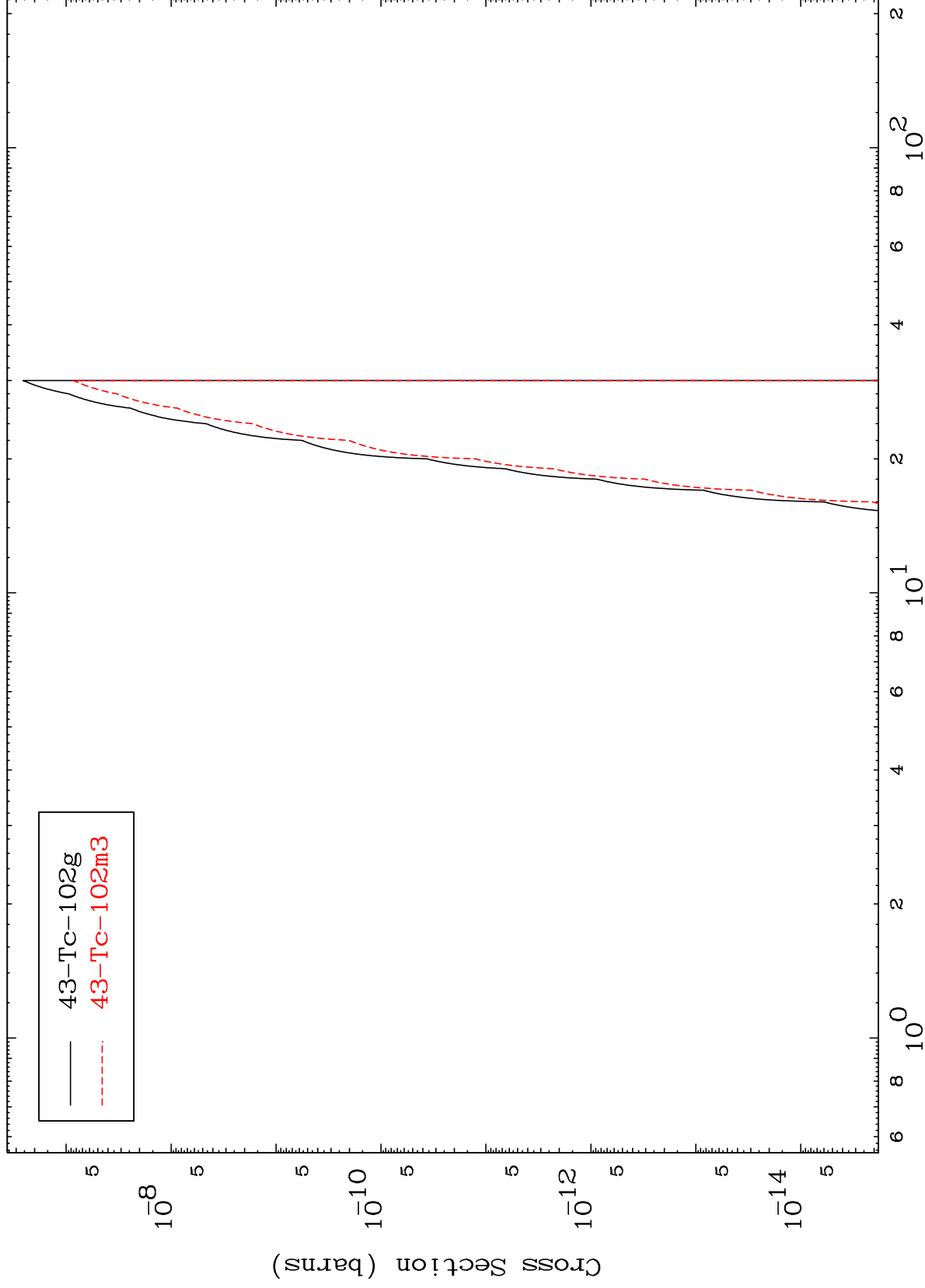


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(p,2 α)

46-Pd-109

Radionuclide Production Cross Section



26

Incident Energy (MeV)

46-Pd-109

