

Program EVALPLOT
(Version 2018-1)

by

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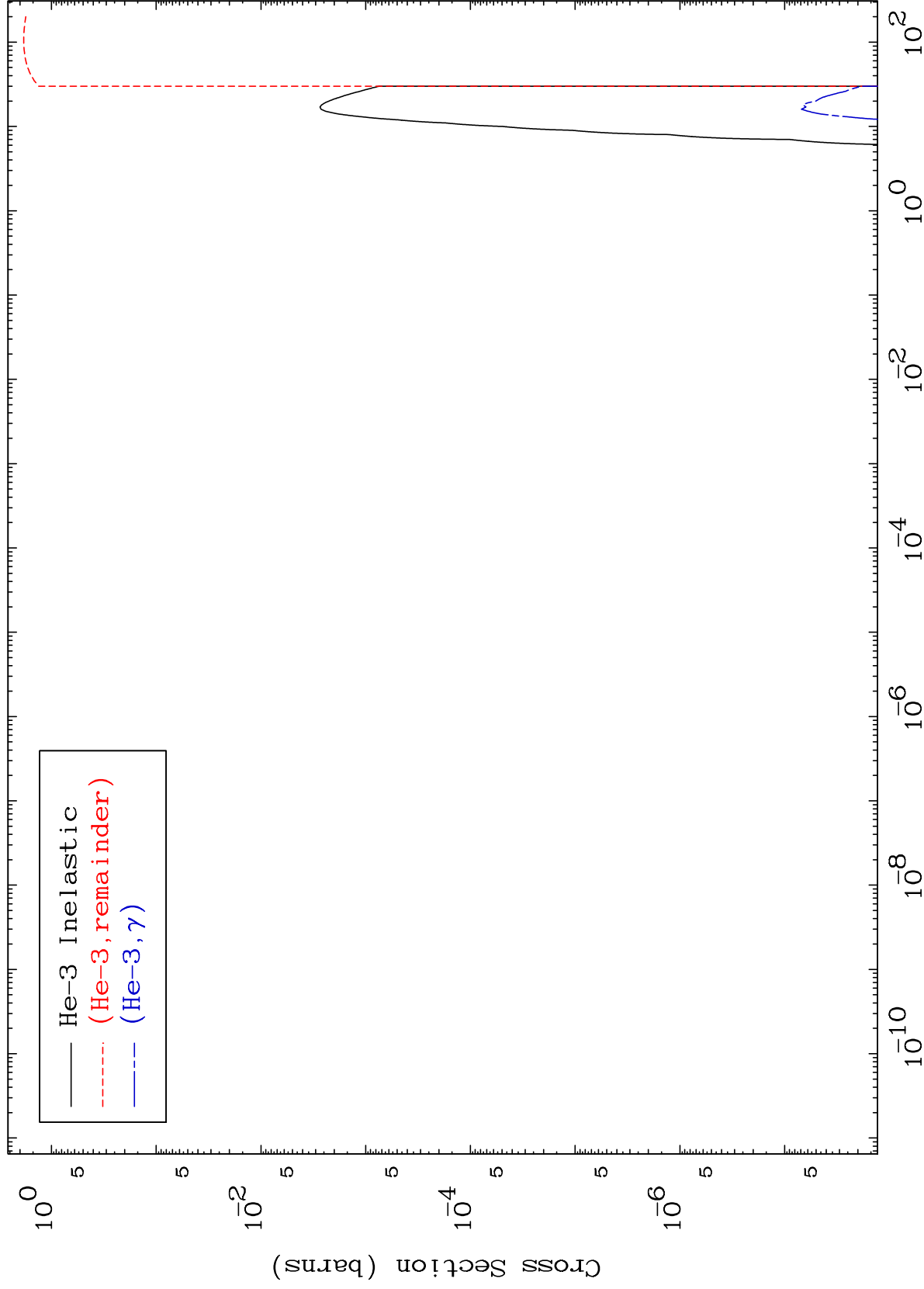
Press Mouse Button to Start

MAT 4646

He-3 Major

46-Pd-109

0 Kelvin Cross Sections



1

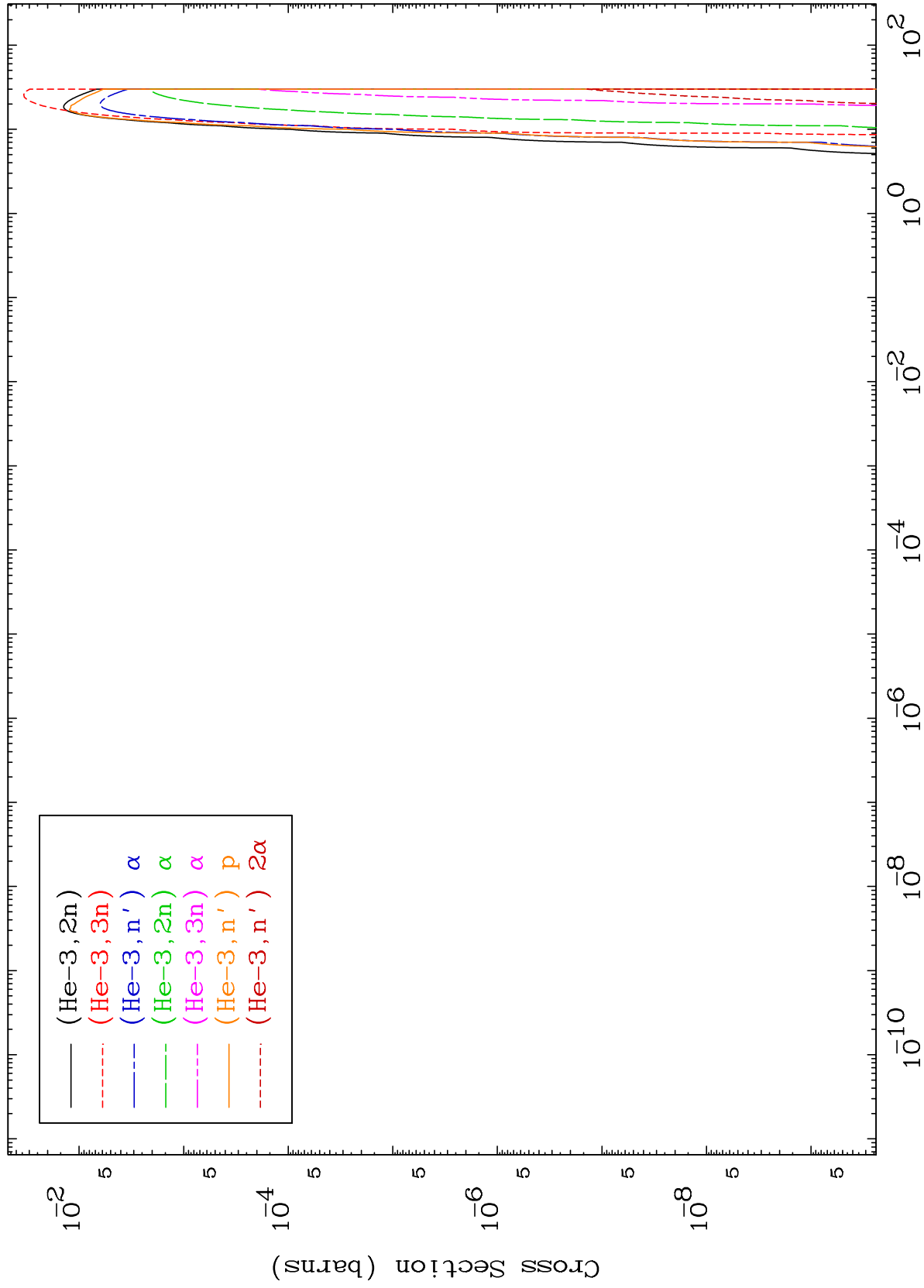
Incident Energy (MeV)

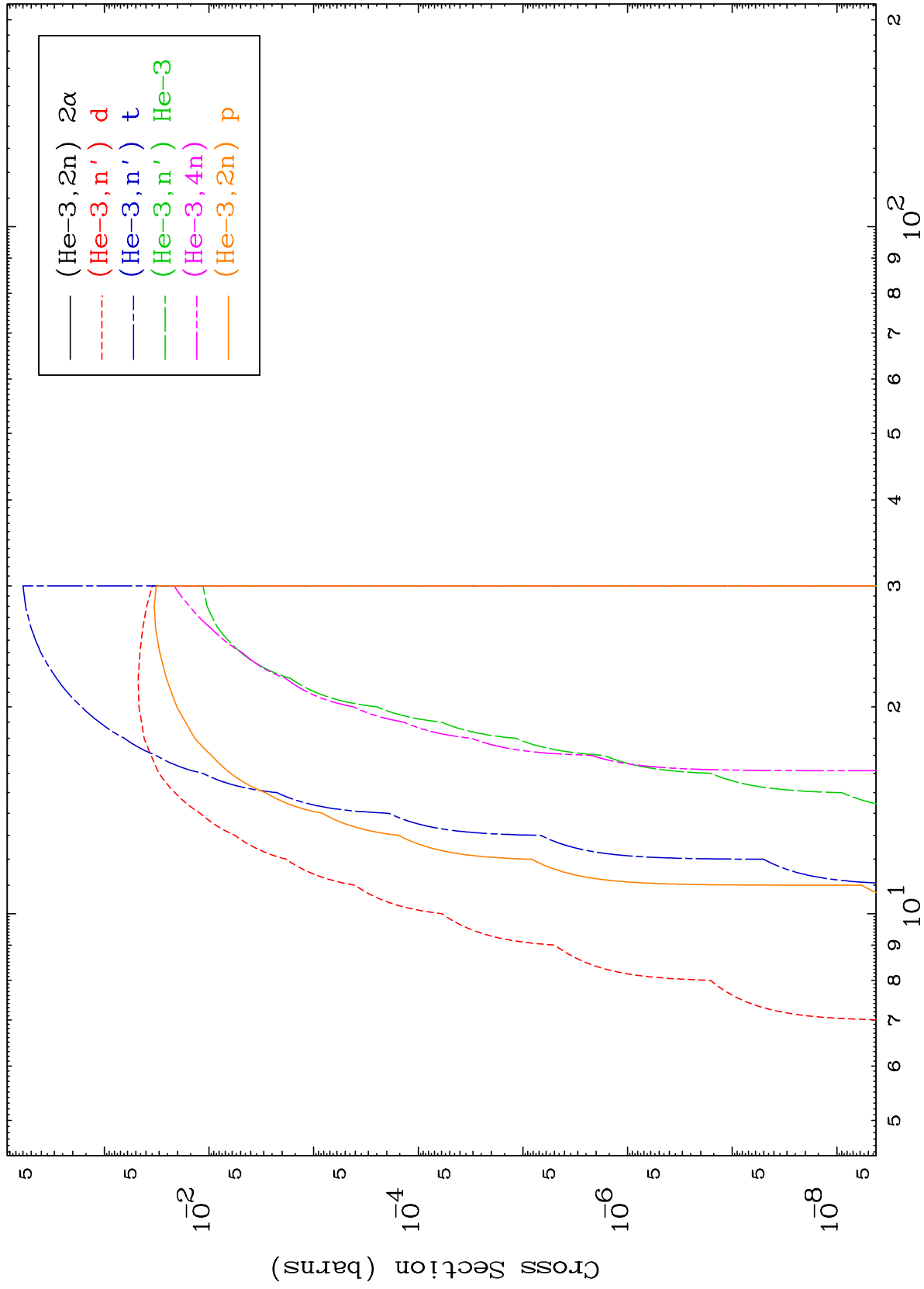
46-Pd-109

MAT 4646

He-3 Neutron Production
0 Kelvin Cross Sections

46-Pd-109

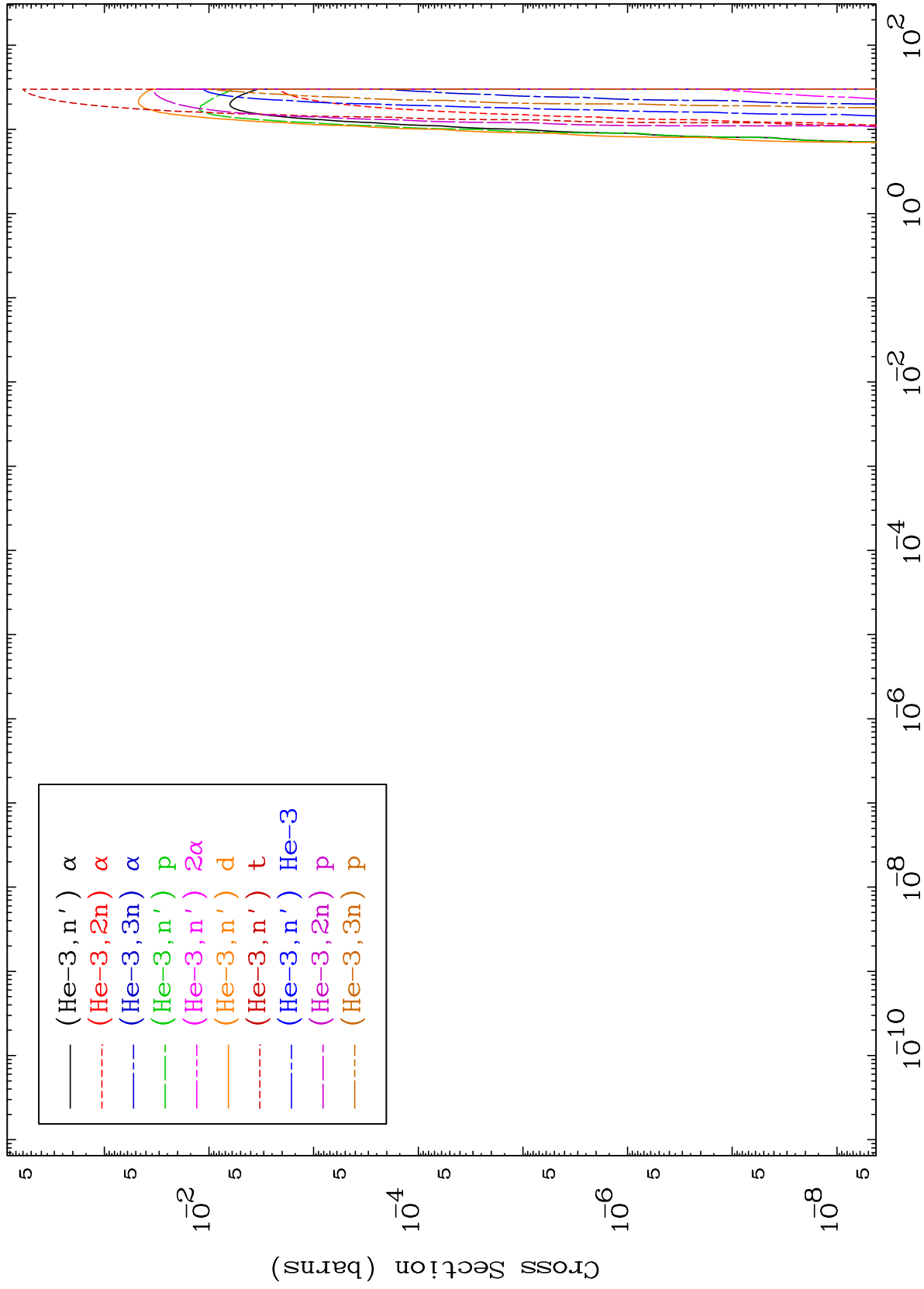




MAT 4646

He-3 Charged Particle
0 Kelvin Cross Sections

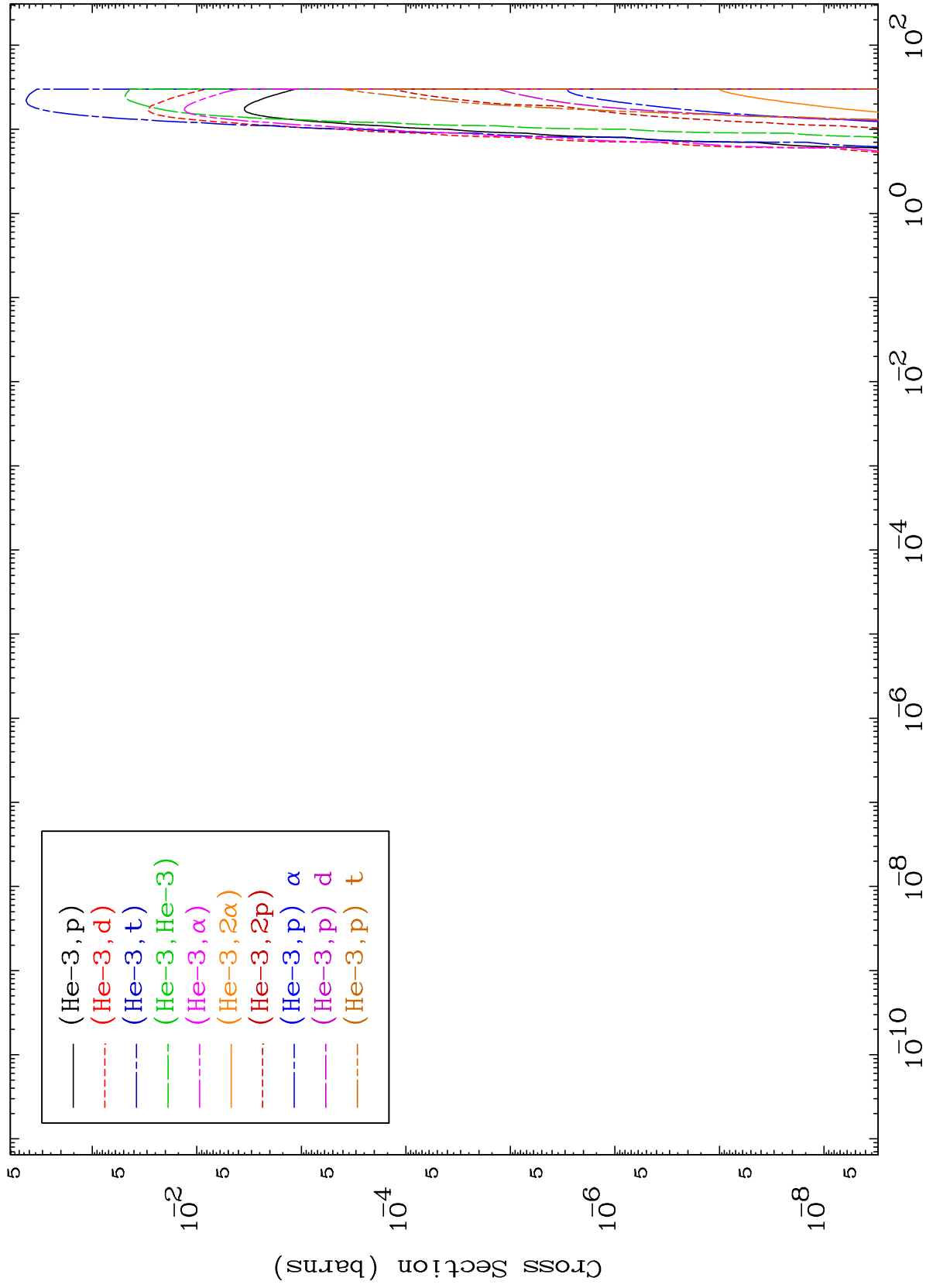
46-Pd-109



MAT 4646

He-3 Charged Particle
0 Kelvin Cross Sections

46-Pd-109



5

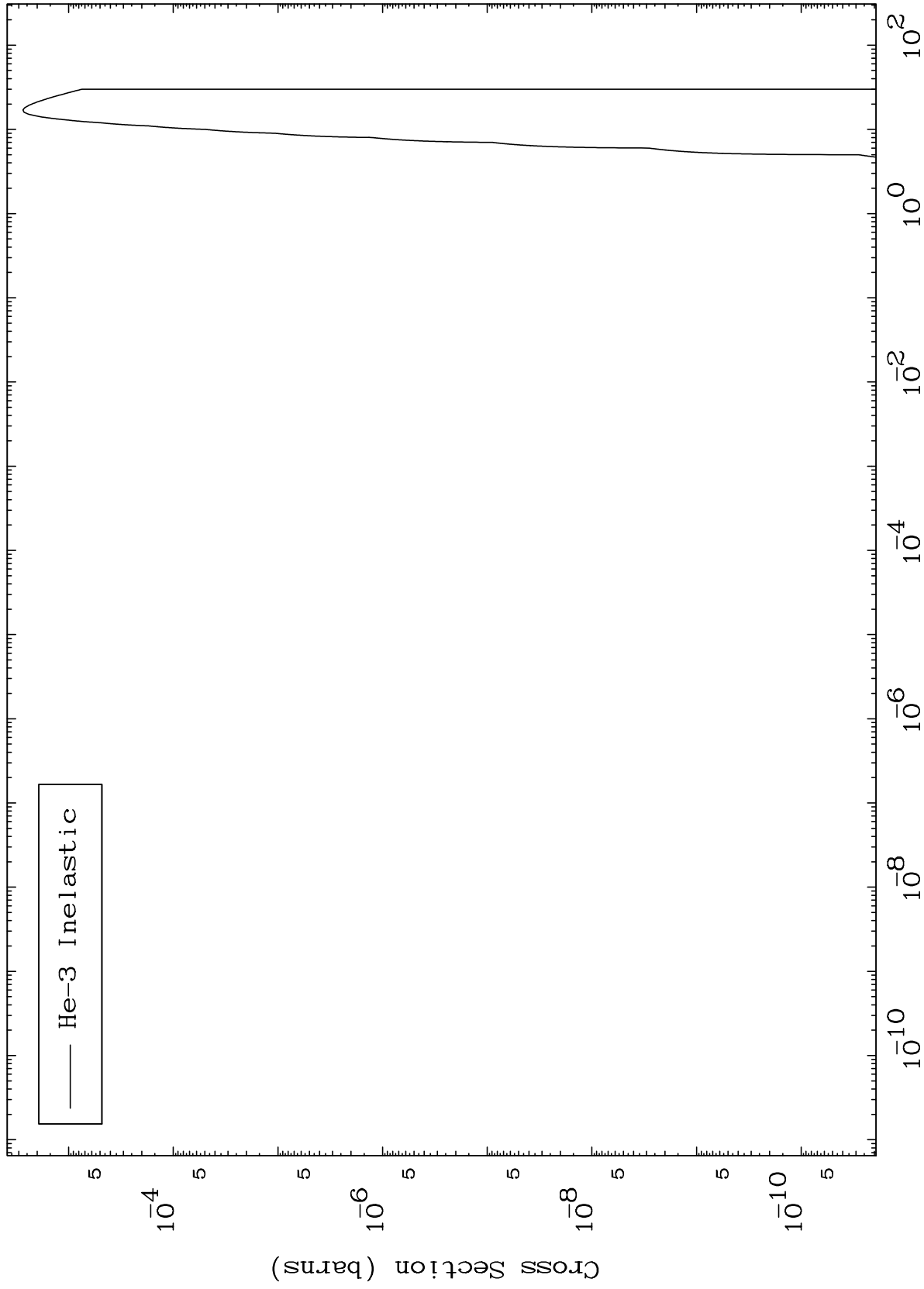
Incident Energy (MeV)

46-Pd-109

MAT 4646

(He-3,n') Level
0 Kelvin Cross Sections

46-Pd-109



6

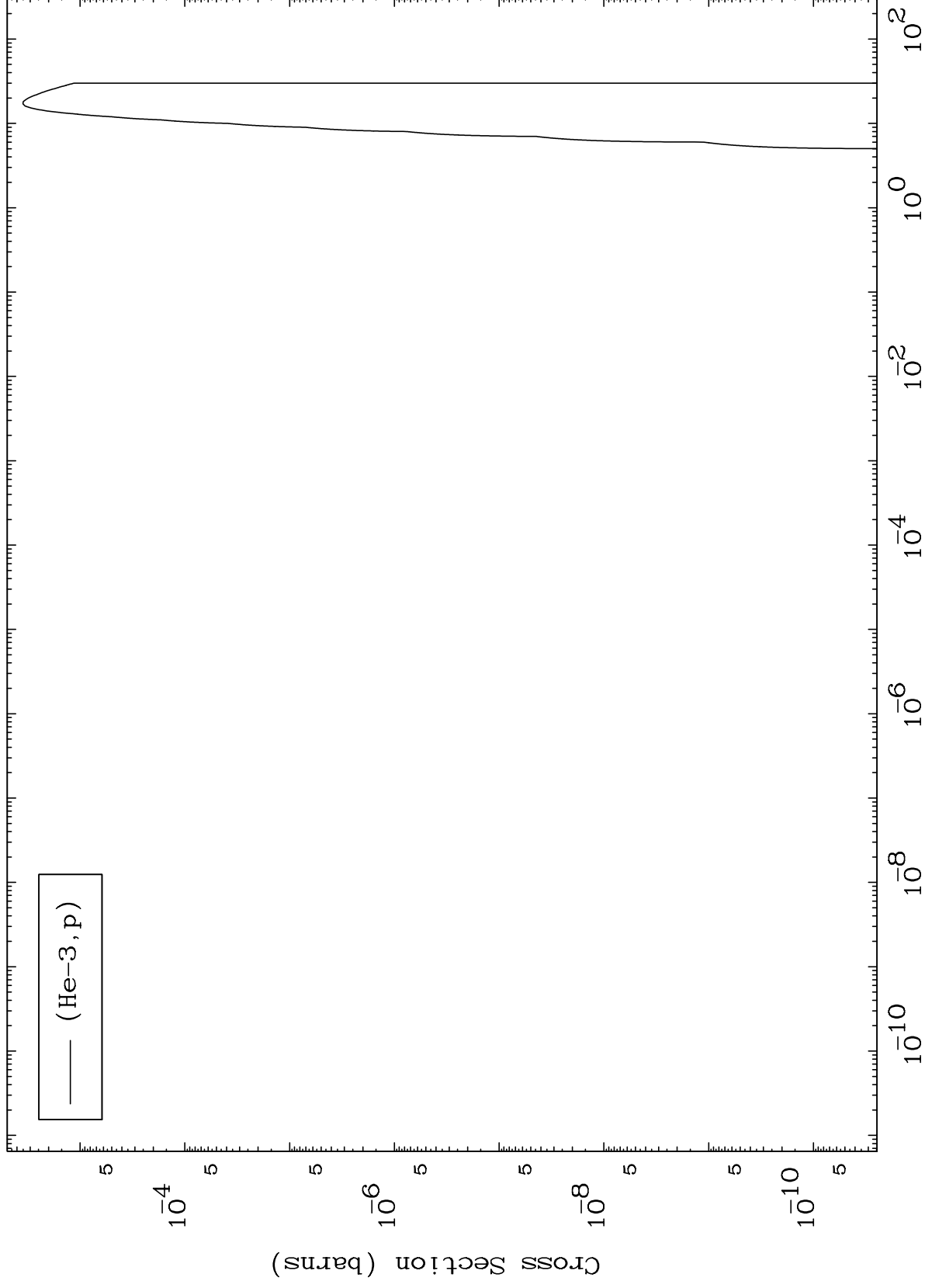
Incident Energy (MeV)

46-Pd-109

MAT 4646

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

46-Pd-109



7

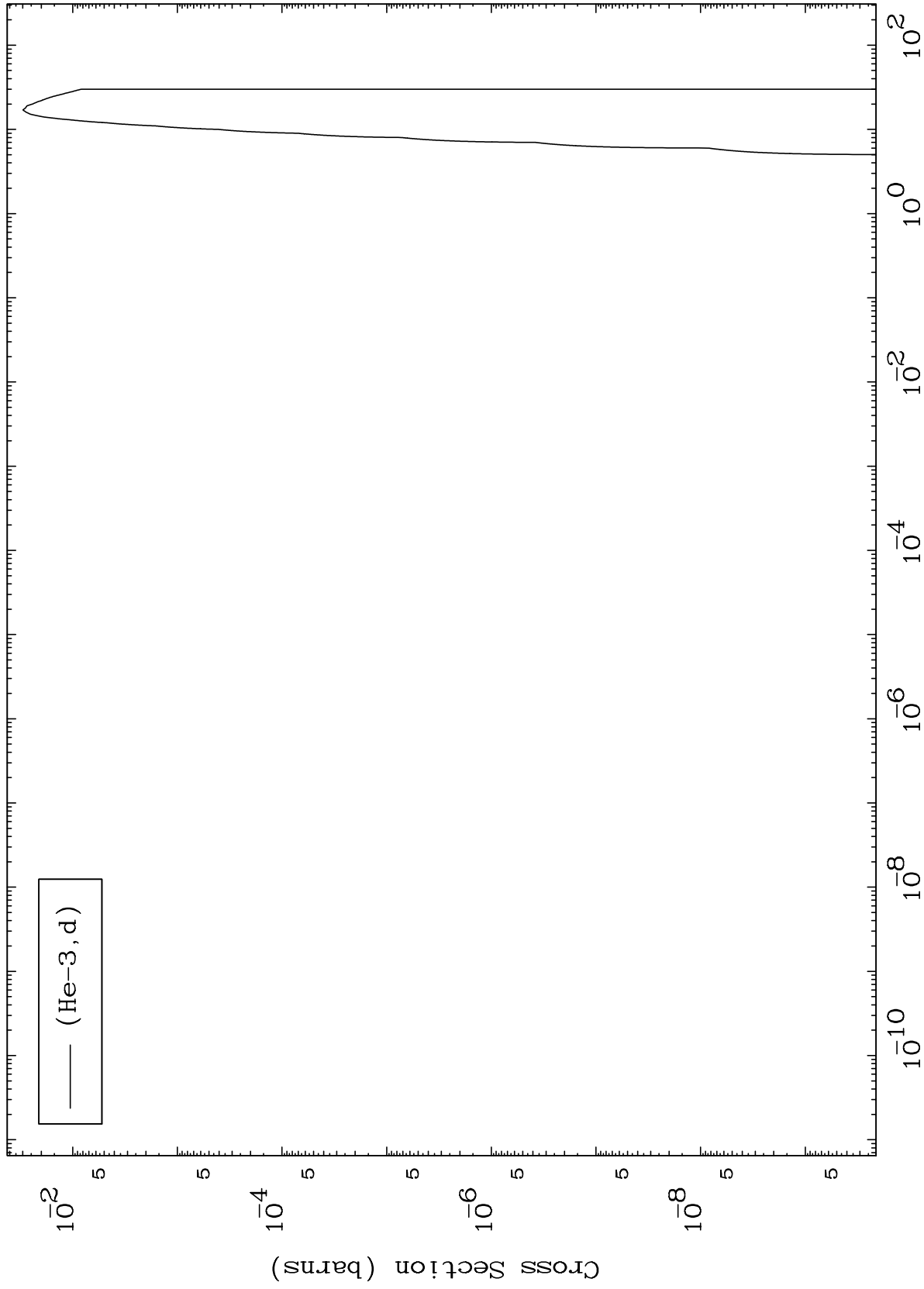
Incident Energy (MeV)

46-Pd-109

MAT 4646

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

46-Pd-109



8

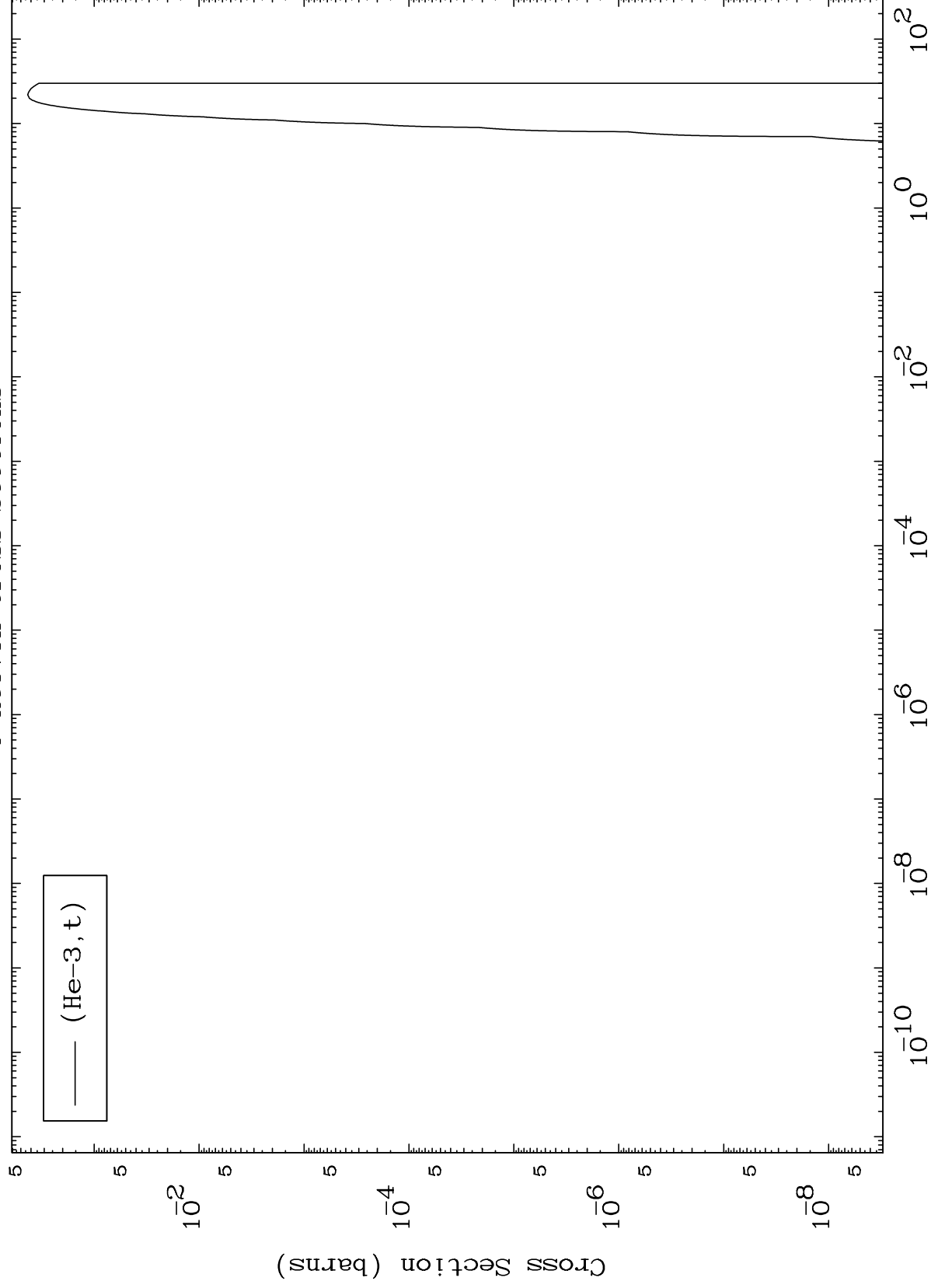
Incident Energy (MeV)

46-Pd-109

MAT 4646

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

46-Pd-109



9

Incident Energy (MeV)

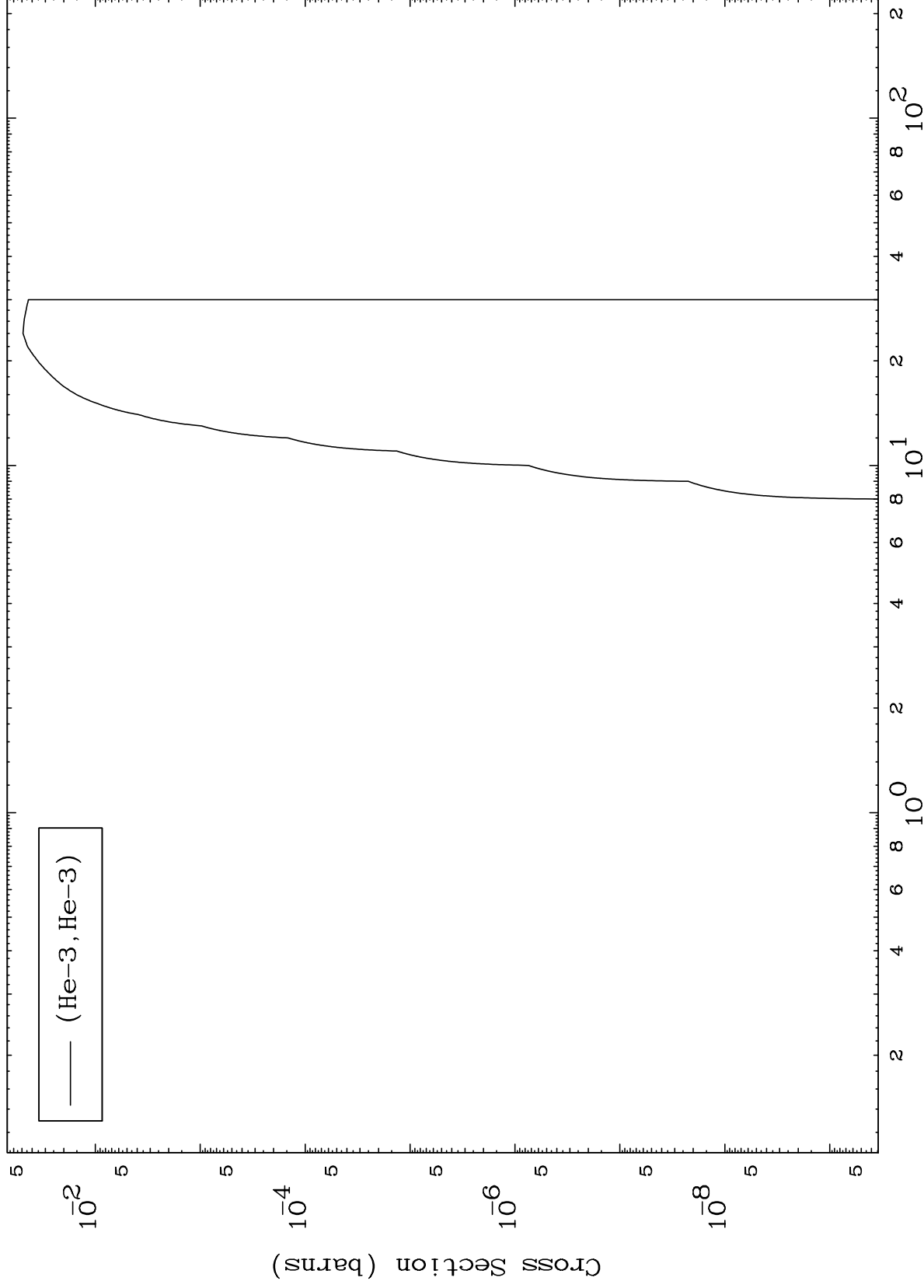
46-Pd-109

MAT 4646

(He-3, He3) Levels

46-Pd-109

0 Kelvin Cross Sections



10

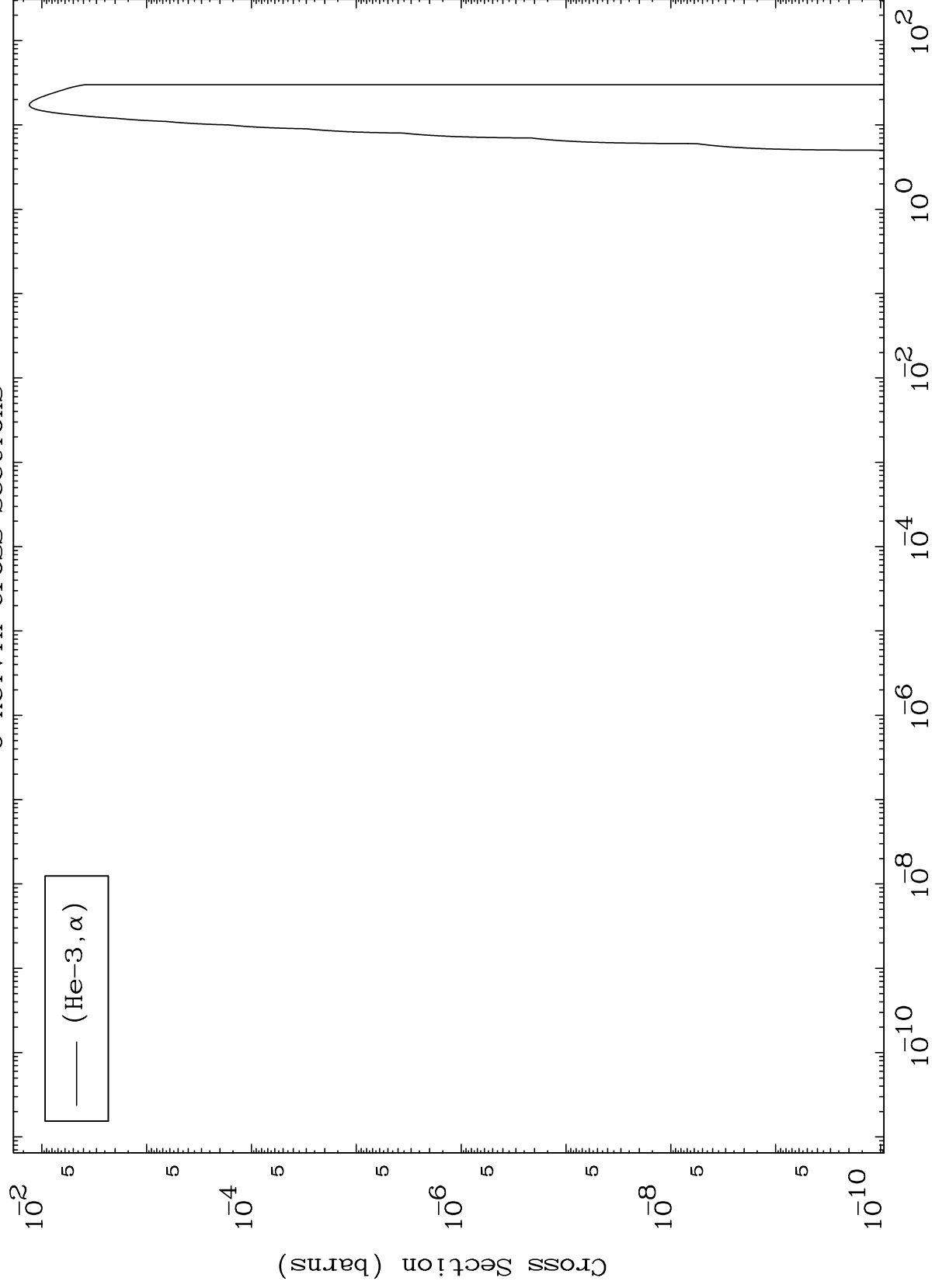
Incident Energy (MeV)

46-Pd-109

MAT 4646

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

46-Pd-109



11

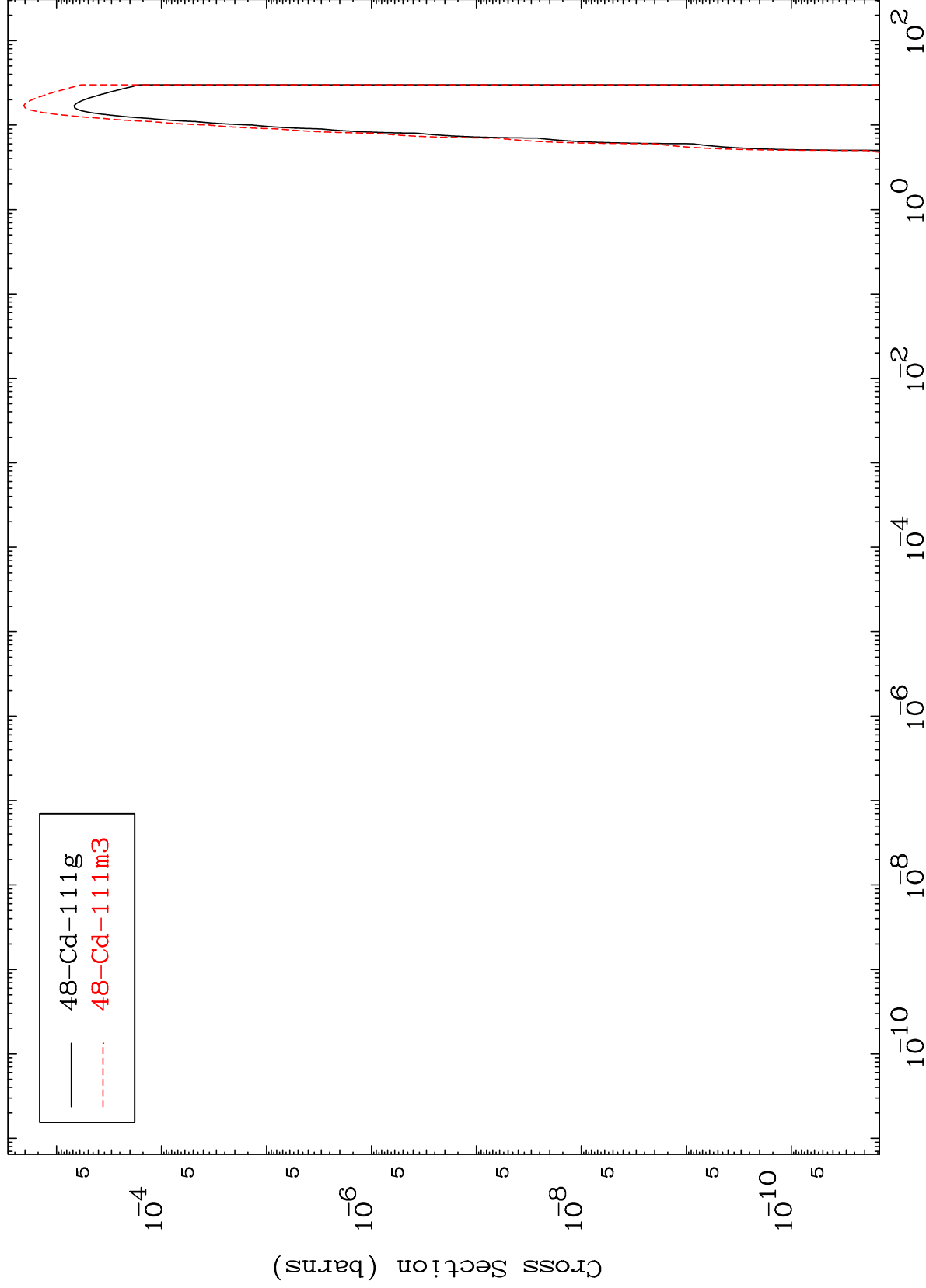
Incident Energy (MeV)

46-Pd-109

MAT 4646

He-3 Inelastic
Radionuclide Production Cross Section

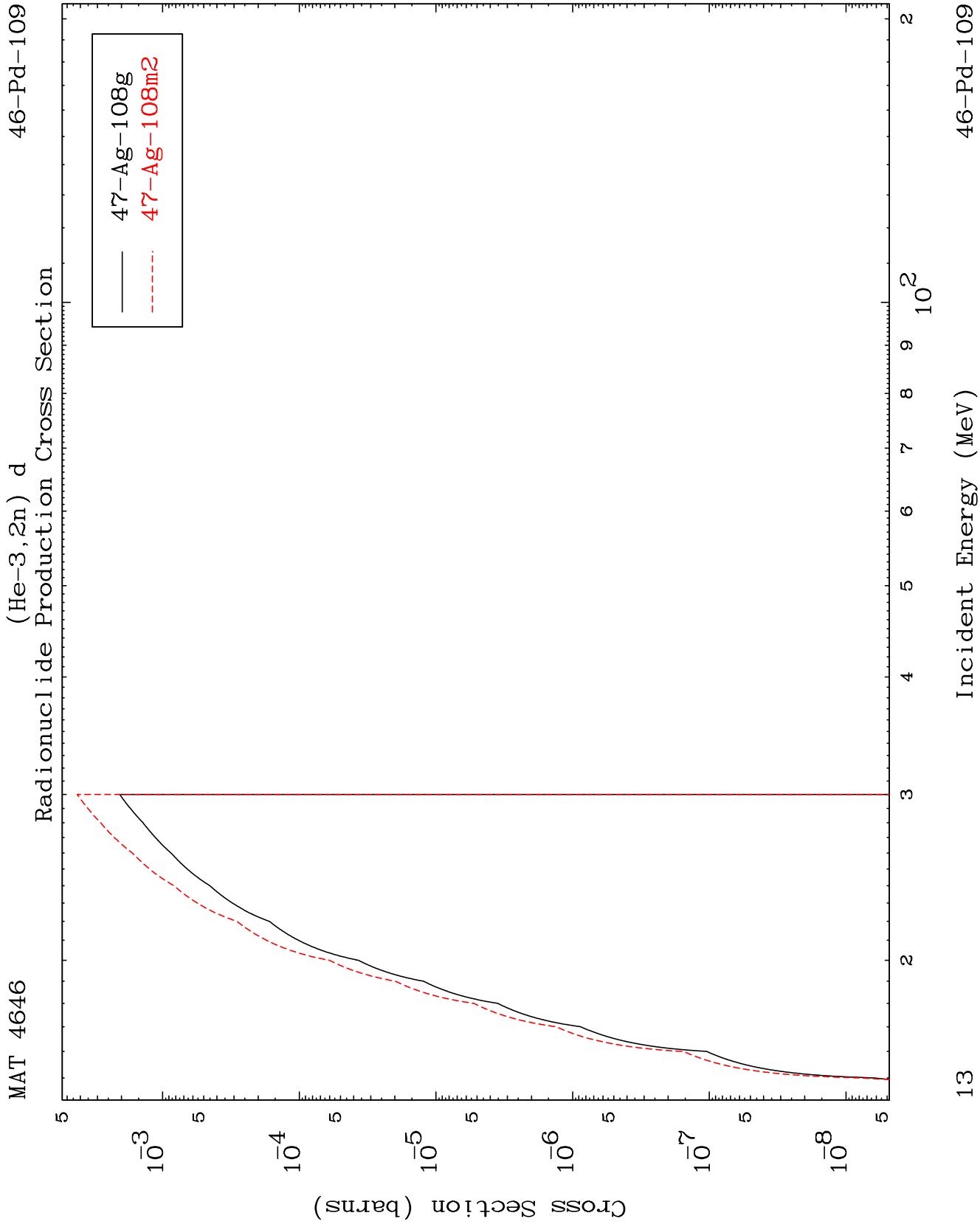
46-Pd-109



12

Incident Energy (MeV)

46-Pd-109

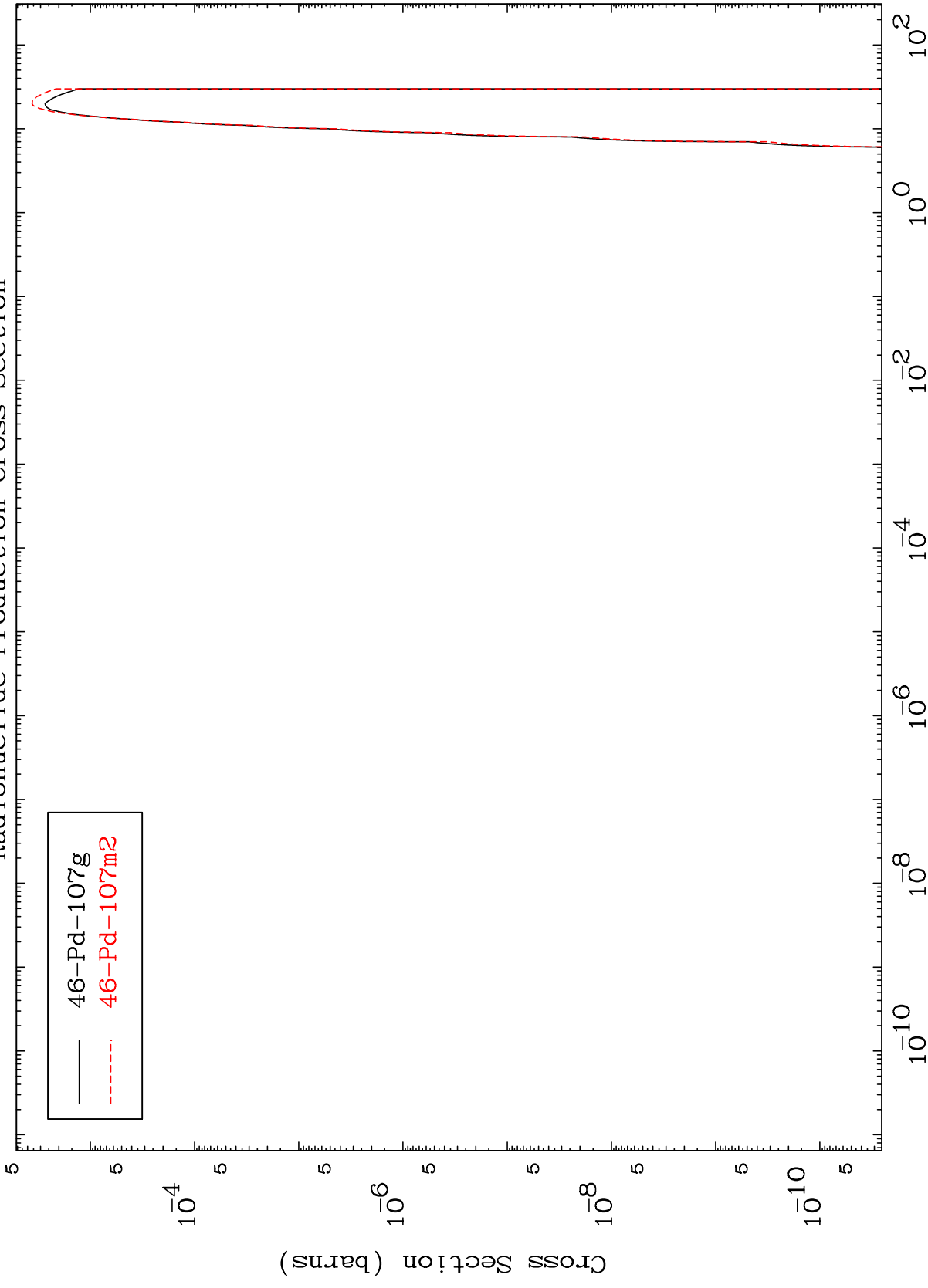


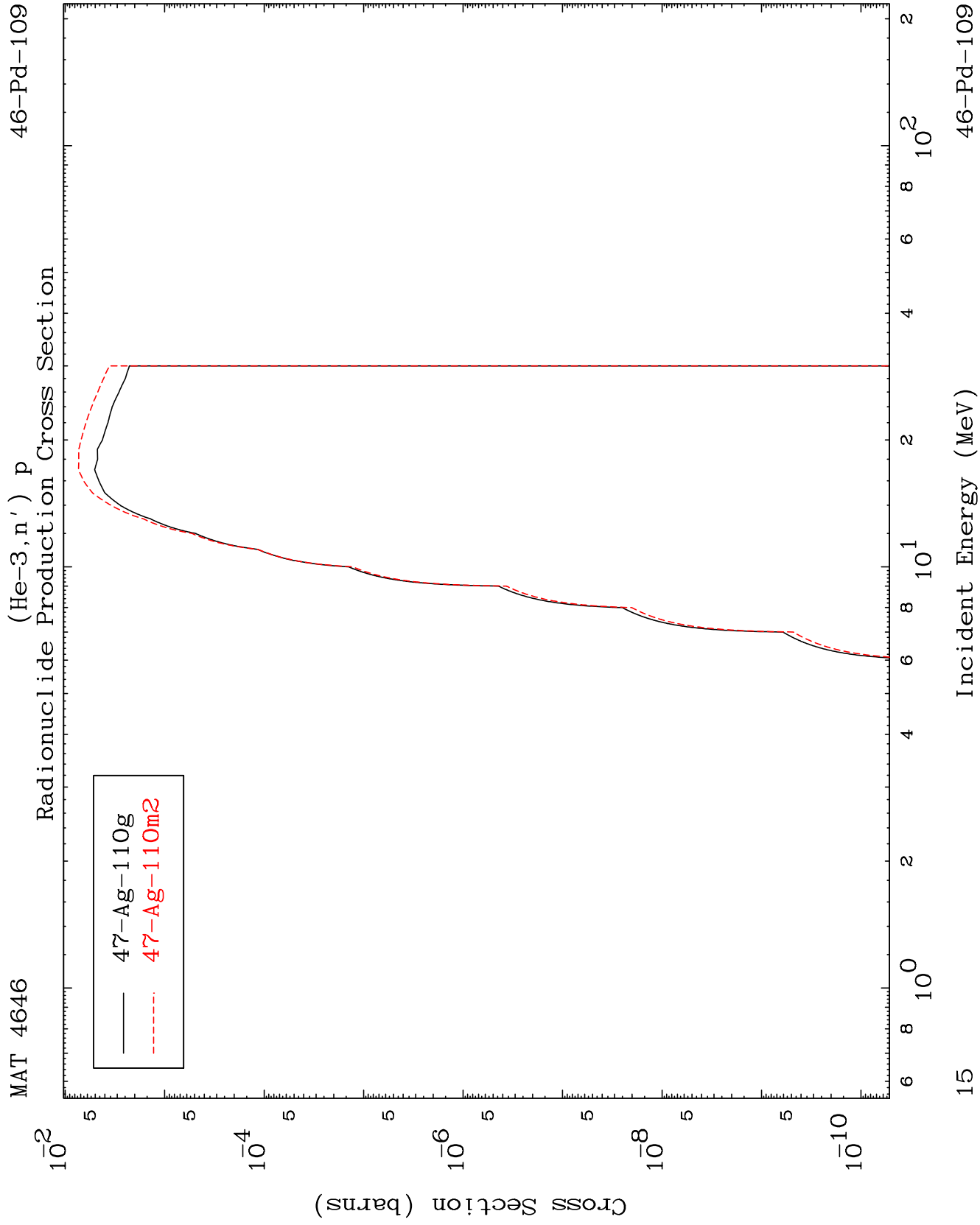
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$$(\text{He-3}, n') \propto$$

46-Pd-109

Radionuclide Production Cross Section



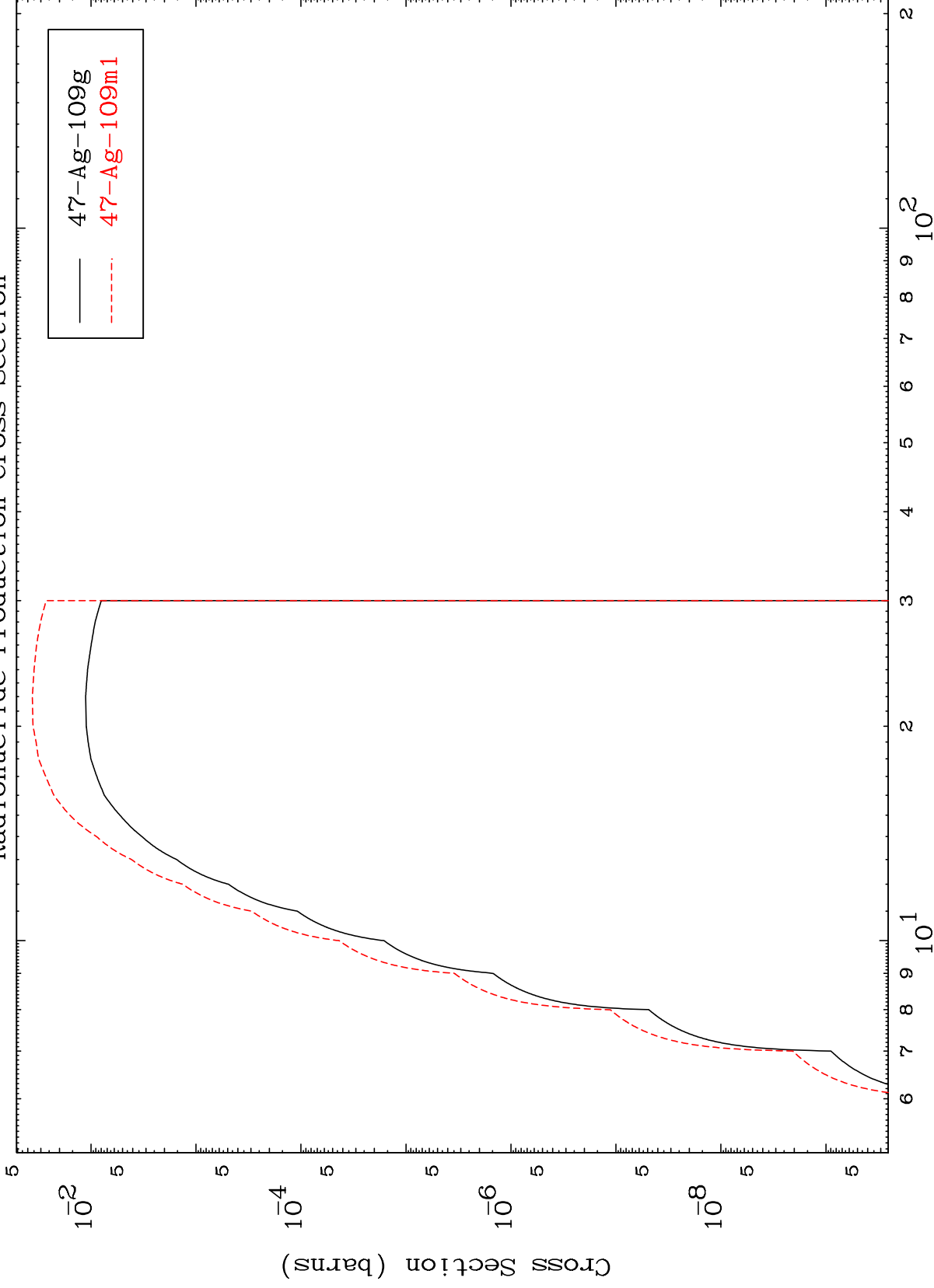


MAT 4646

(He-3,n') d

46-Pd-109

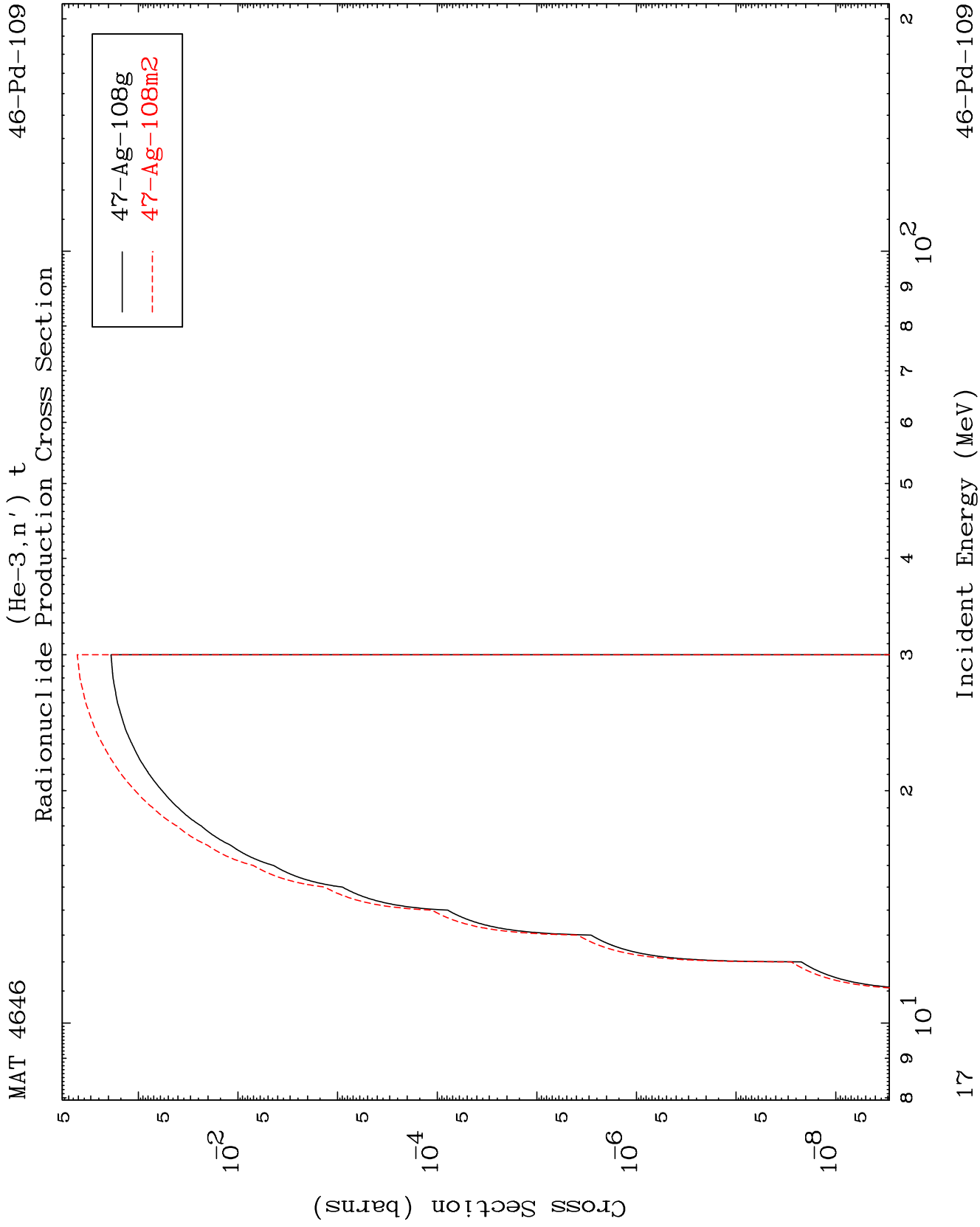
Radionuclide Production Cross Section



16

Incident Energy (MeV)

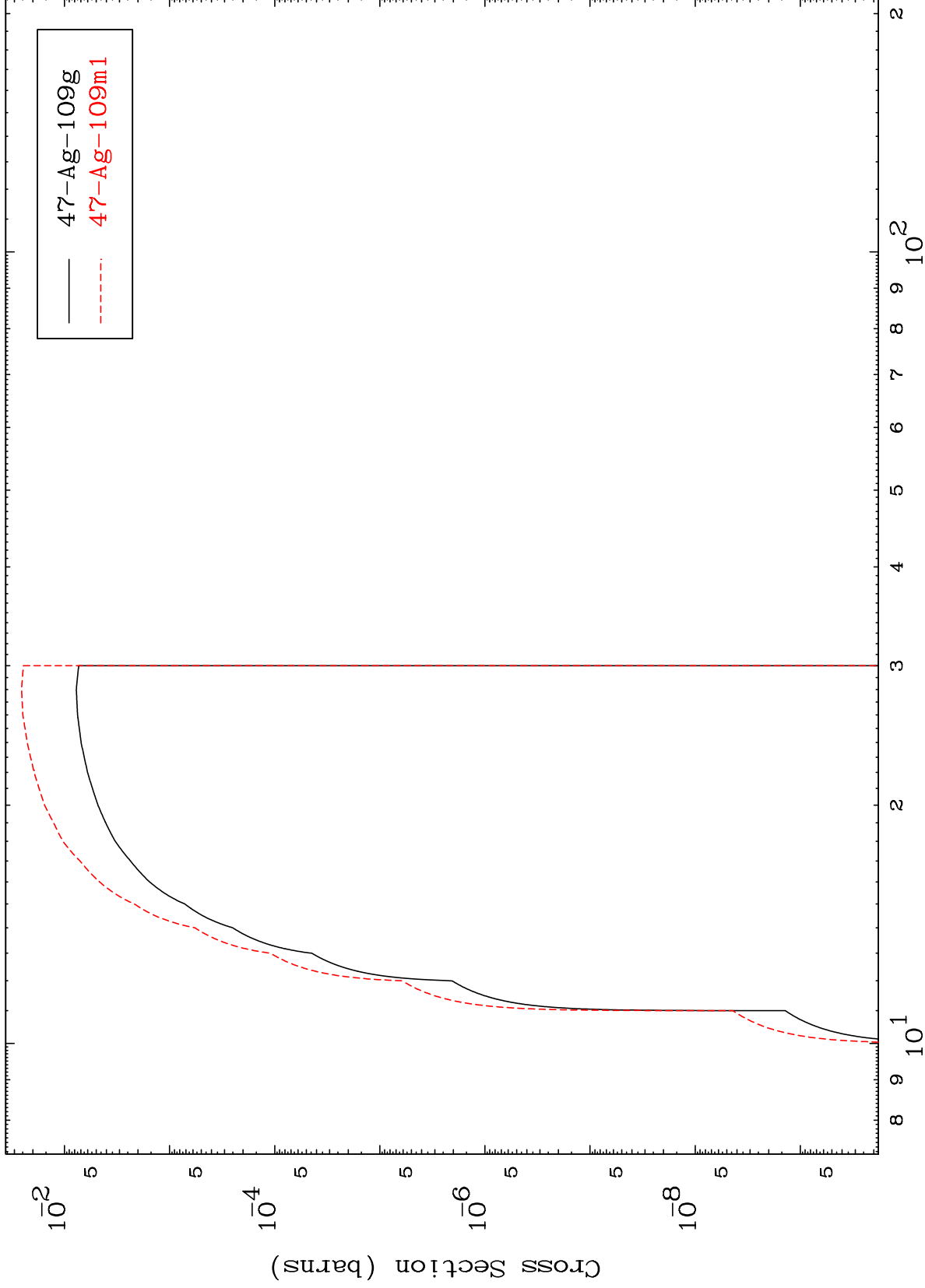
46-Pd-109



MAT 4646

(He-3,2n) p
Radionuclide Production Cross Section

46-Pd-109



18

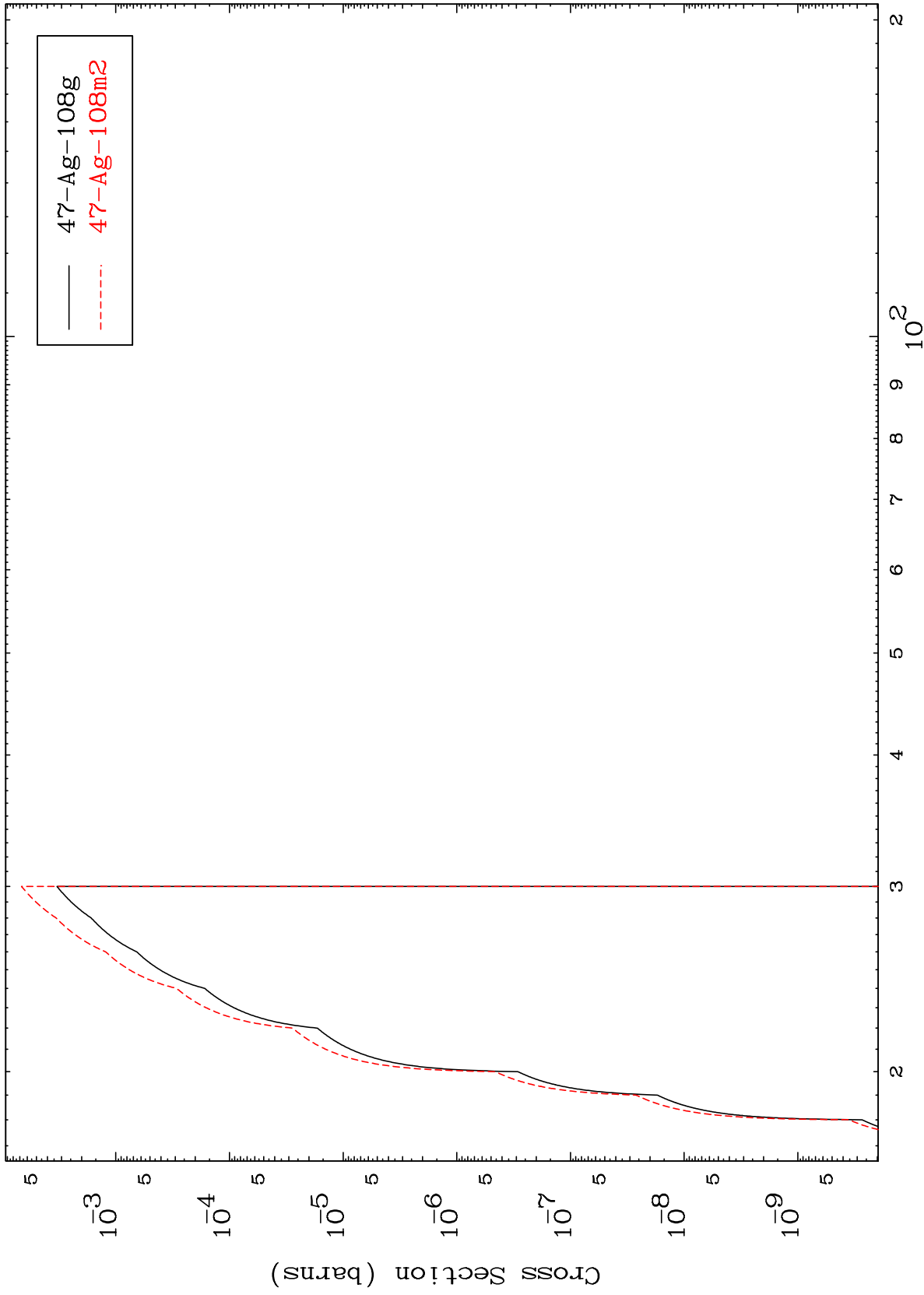
Incident Energy (MeV)

46-Pd-109

MAT 4646

(He-3,3n) p
Radionuclide Production Cross Section

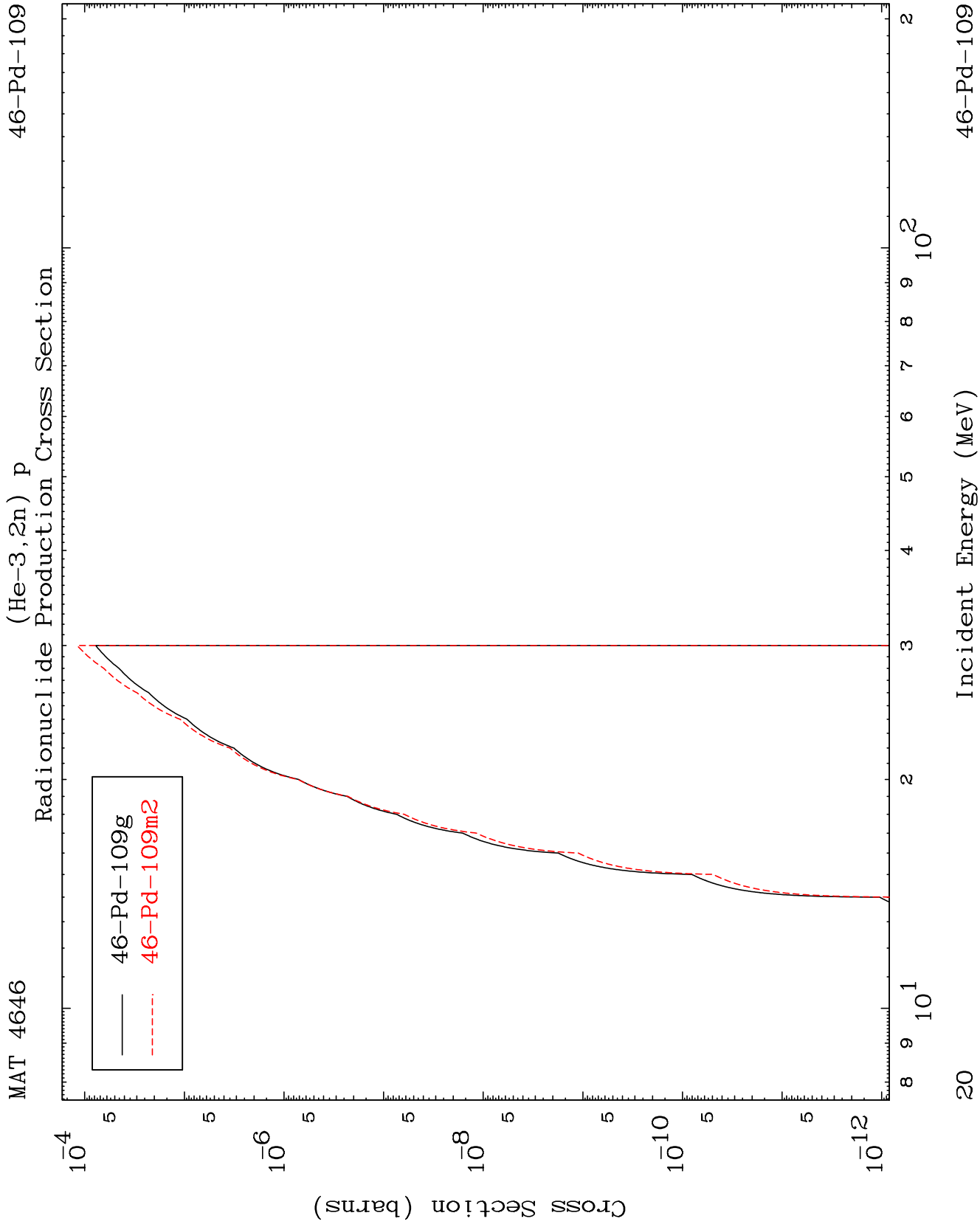
46-Pd-109



19

Incident Energy (MeV)

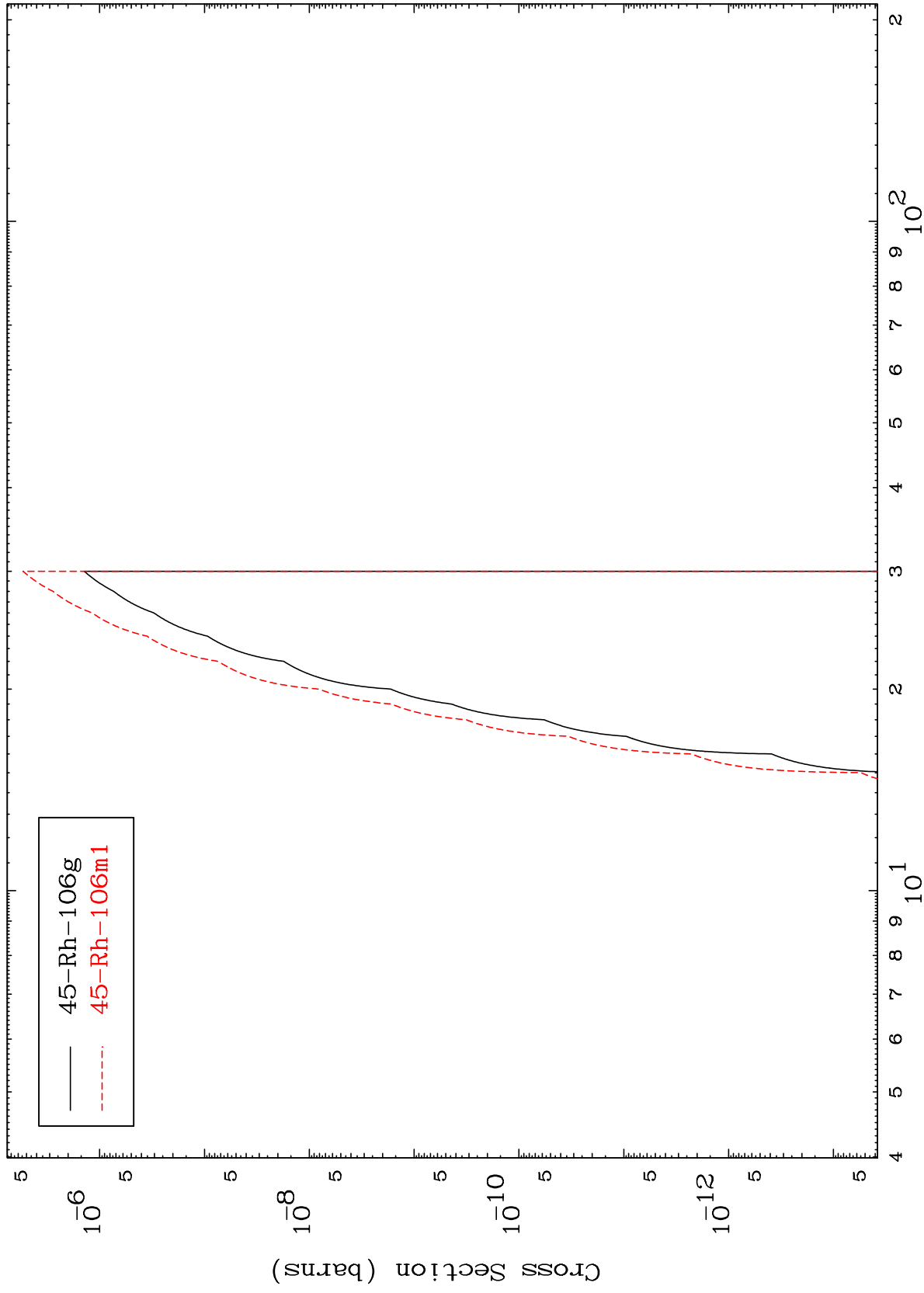
46-Pd-109



MAT 4646

46-Pd-109

(He-3,n') p α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

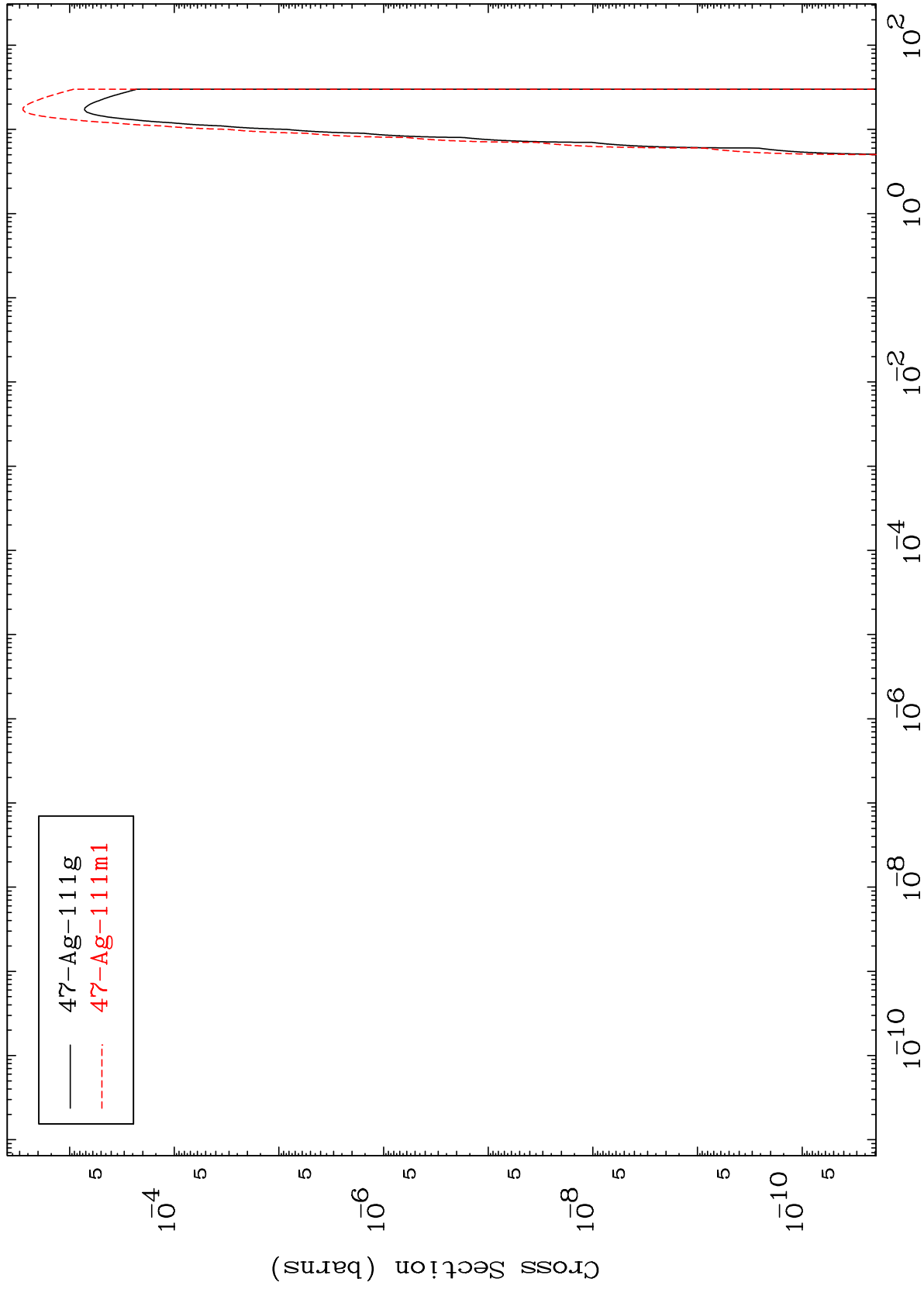
46-Pd-109

MAT 4646

(He-3,p)

46-Pd-109

Radionuclide Production Cross Section



22

Incident Energy (MeV)

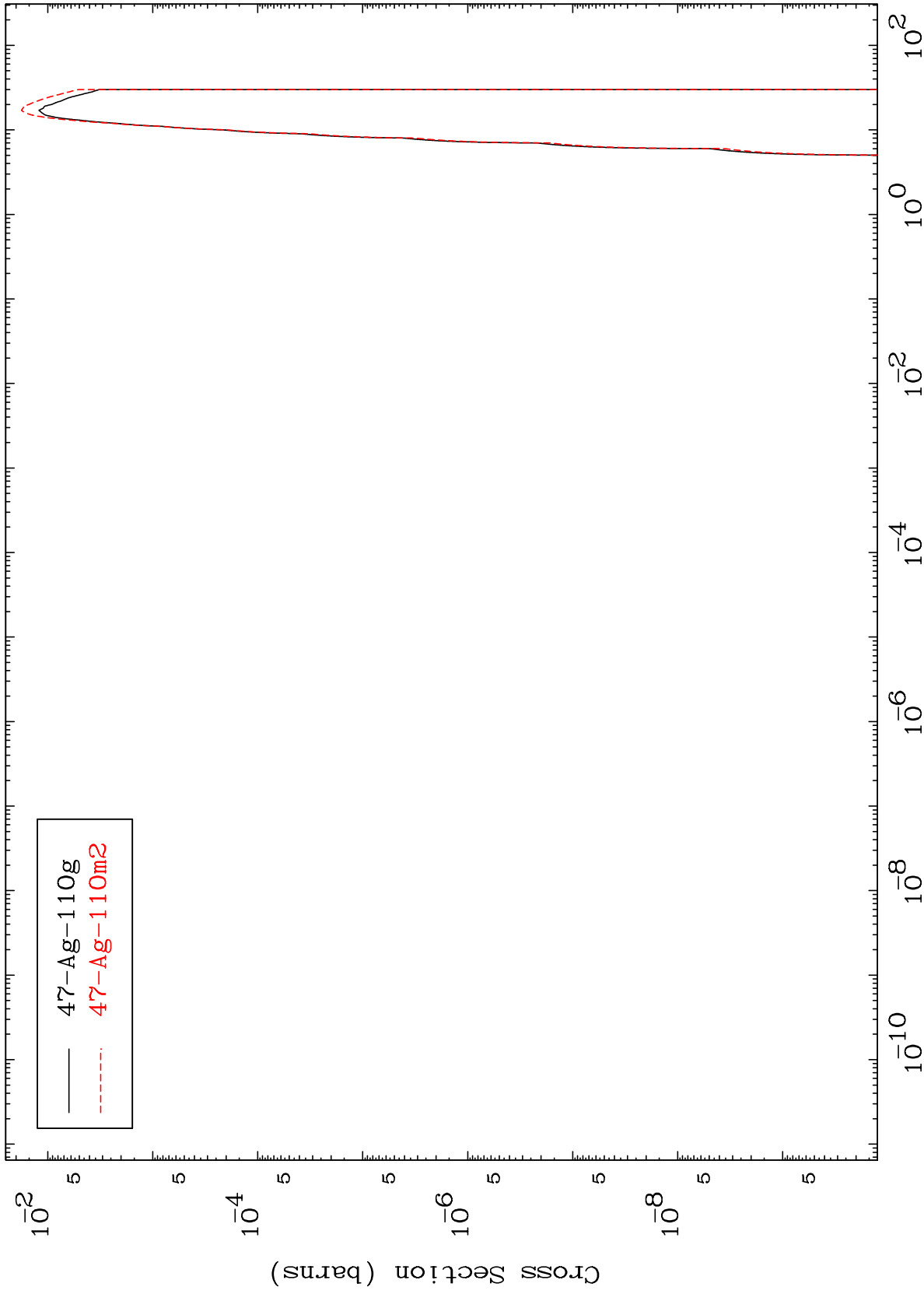
46-Pd-109

MAT 4646

(He-3,d)

46-Pd-109

Radionuclide Production Cross Section



23

Incident Energy (MeV)

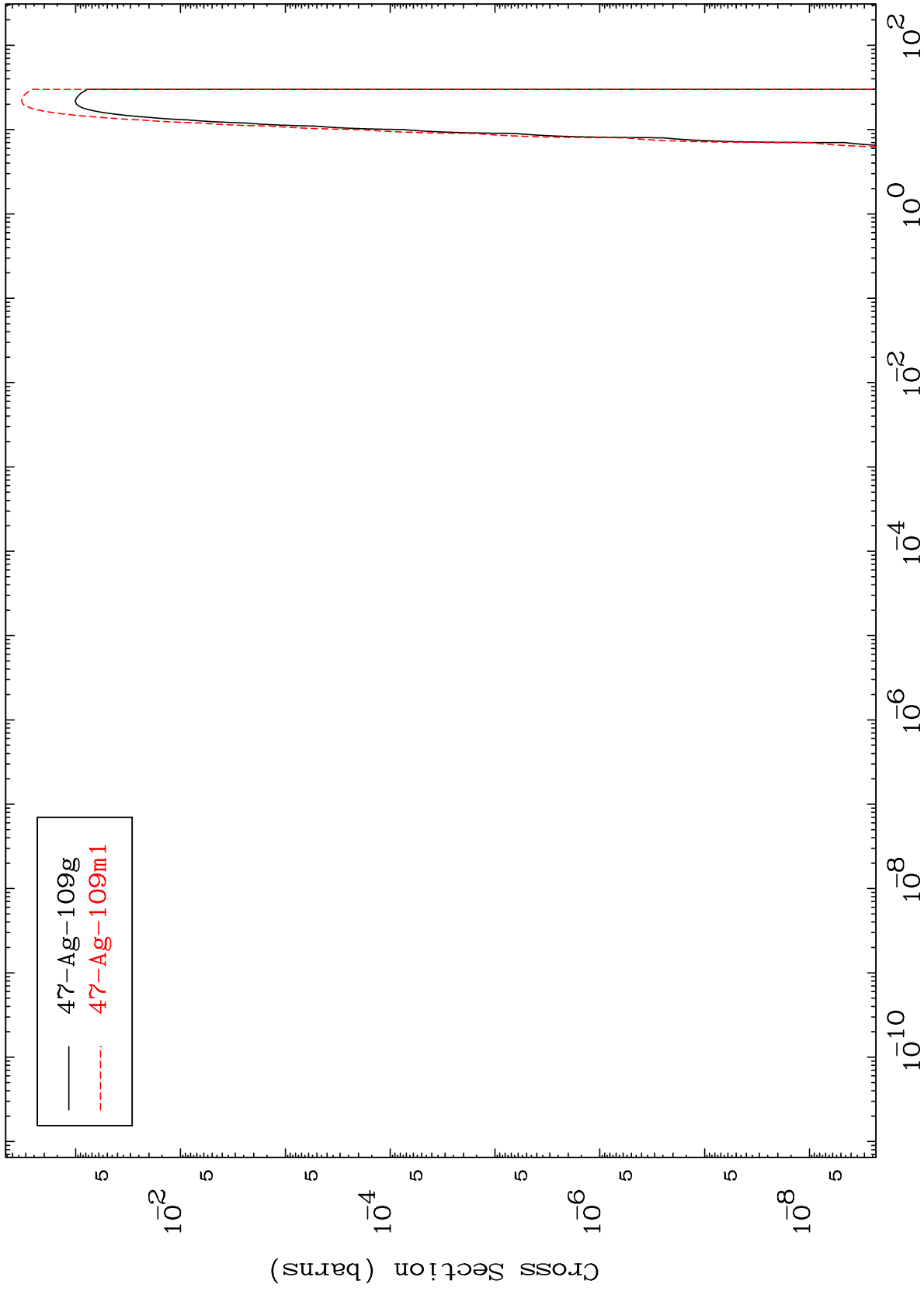
46-Pd-109

MAT 4646

(He-3, t)

46-Pd-109

Radionuclide Production Cross Section



24

Incident Energy (MeV)

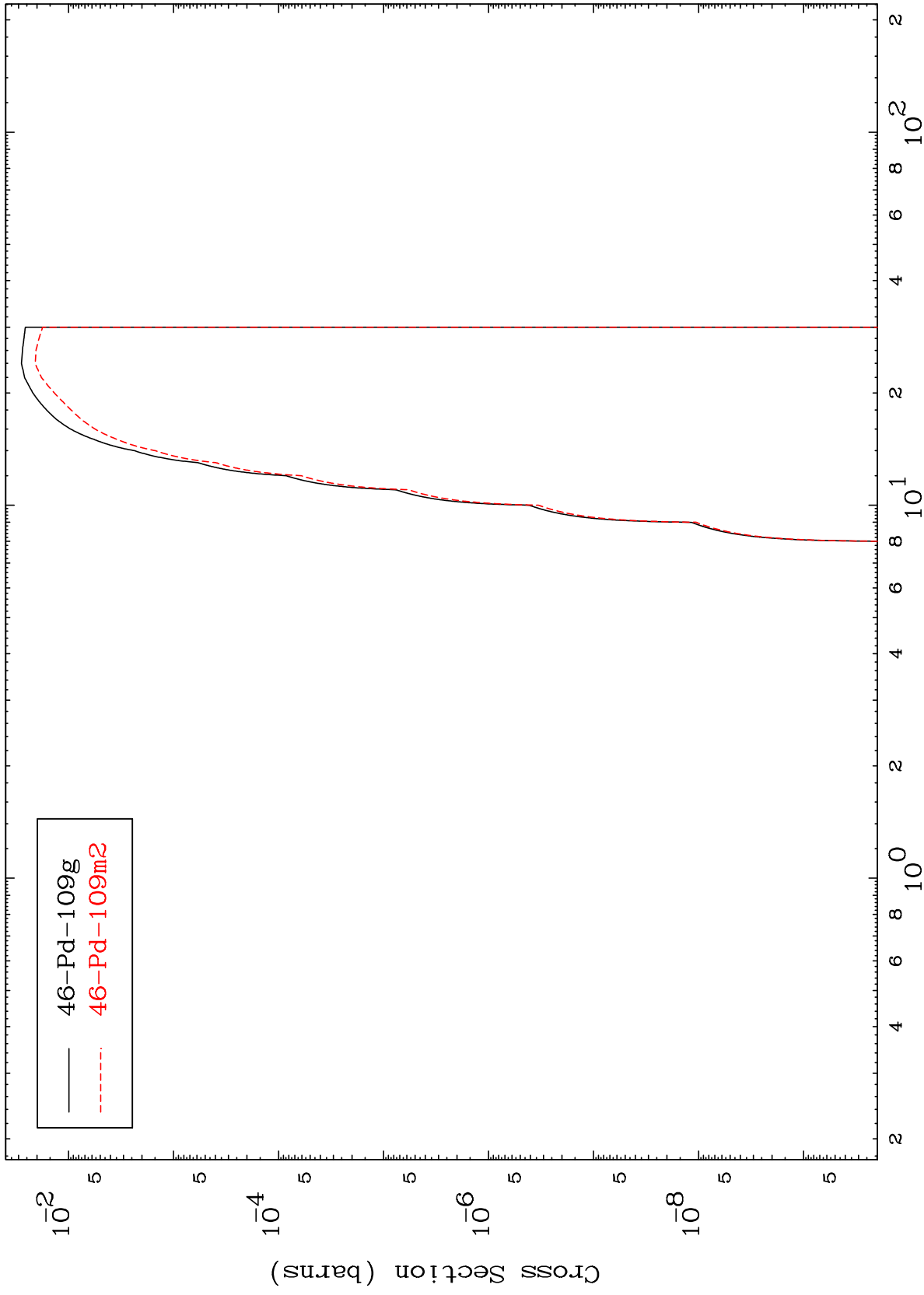
46-Pd-109

MAT 4646

(He-3,He-3)

46-Pd-109

Radionuclide Production Cross Section



25

Incident Energy (MeV)

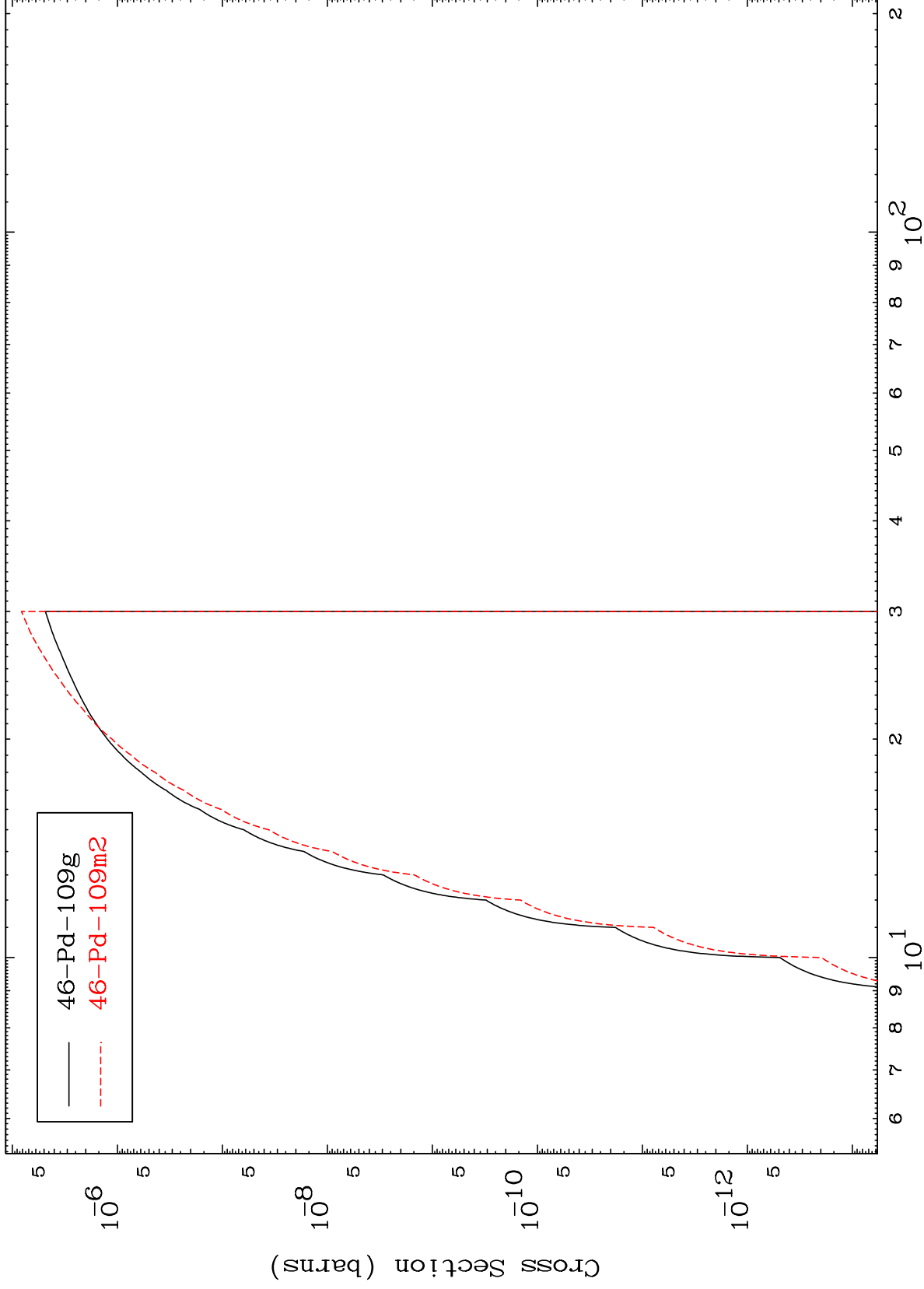
46-Pd-109

MAT 4646

(He-3,p) d

46-Pd-109

Radionuclide Production Cross Section



26

Incident Energy (MeV)

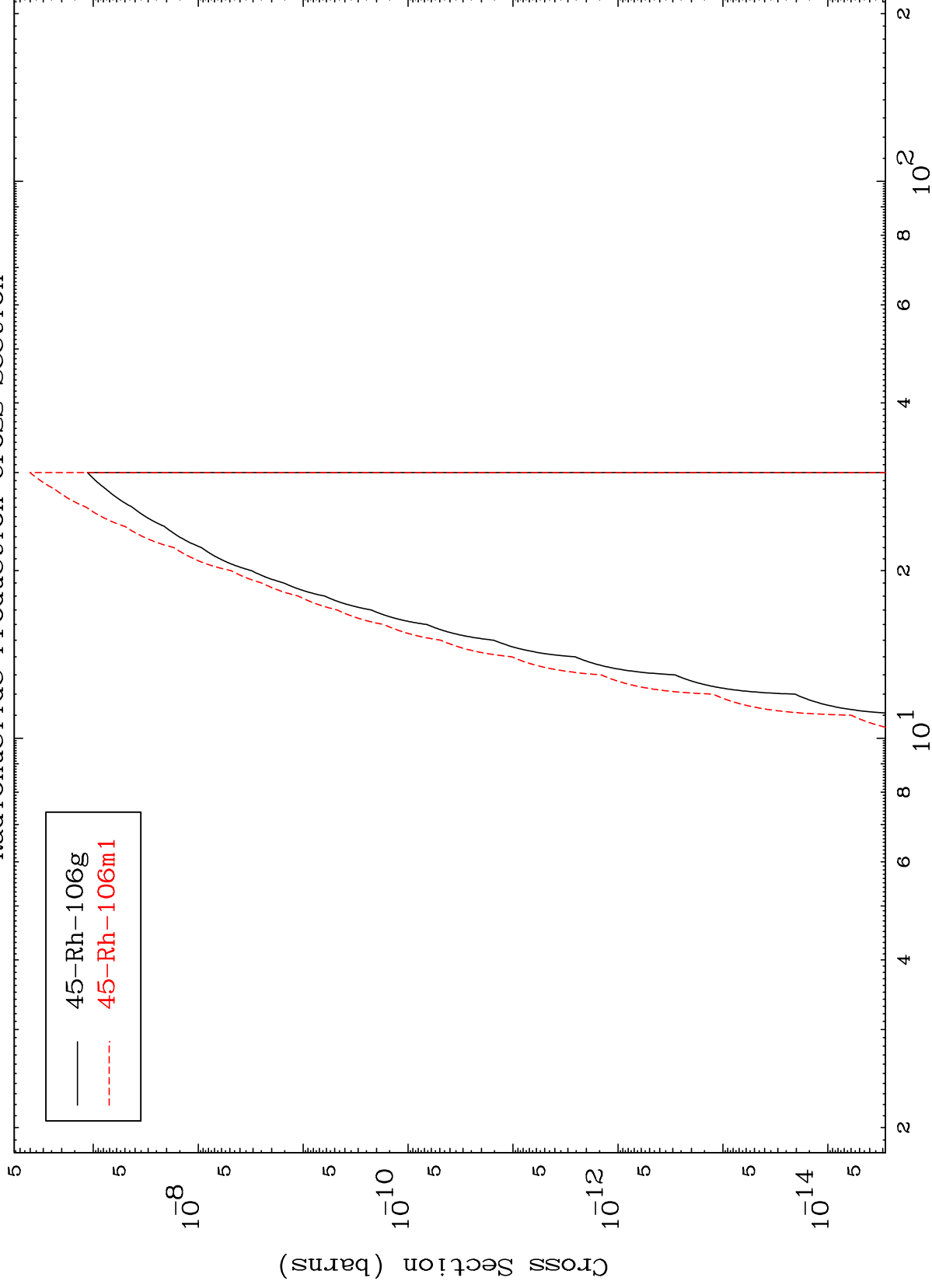
46-Pd-109

MAT 4646

(He-3,d) α

46-Pd-109

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-109