

Program EVALPLOT
(Version 2018-1)

by

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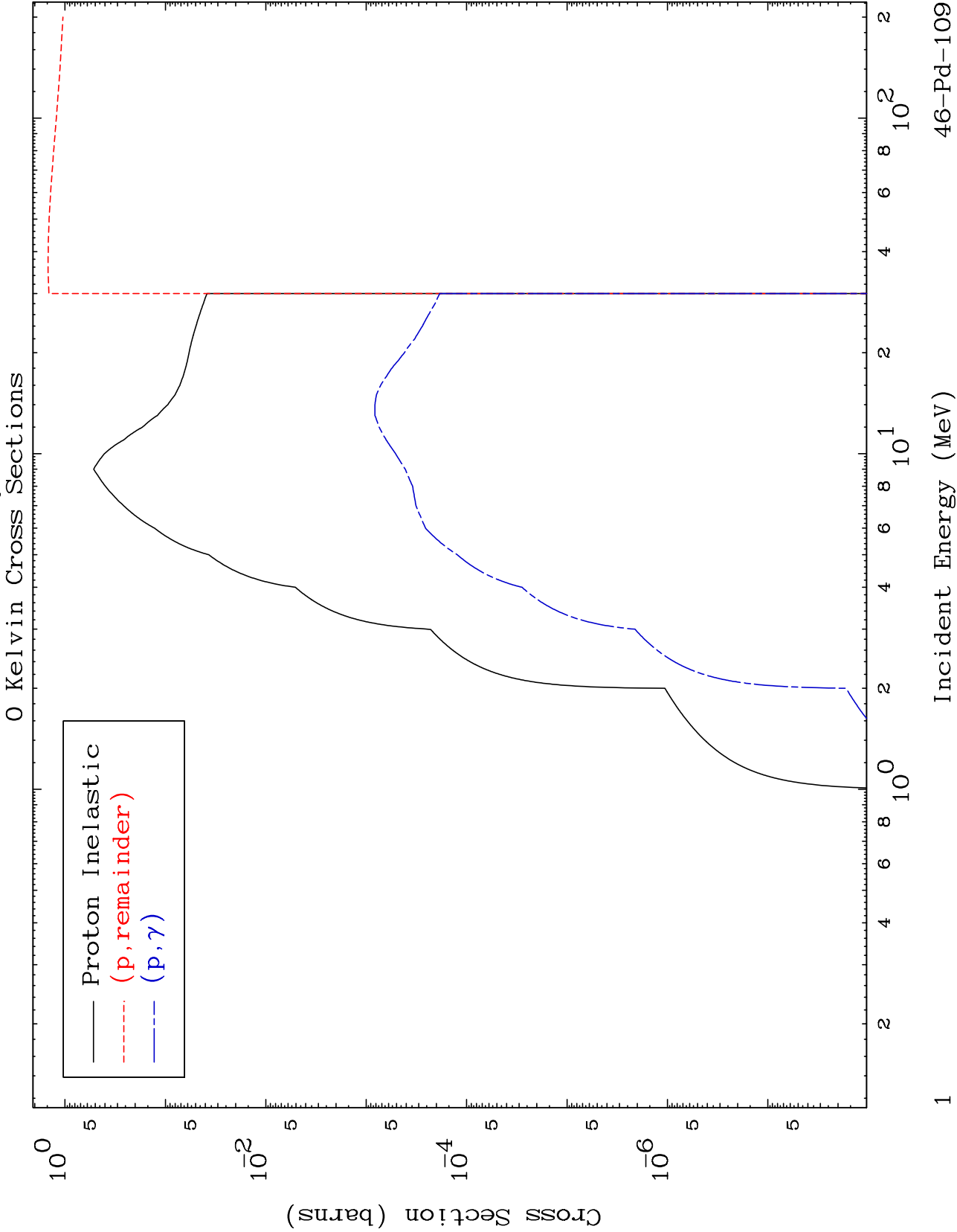
Web: redcullen1.net/HOMEPAGE.NEW

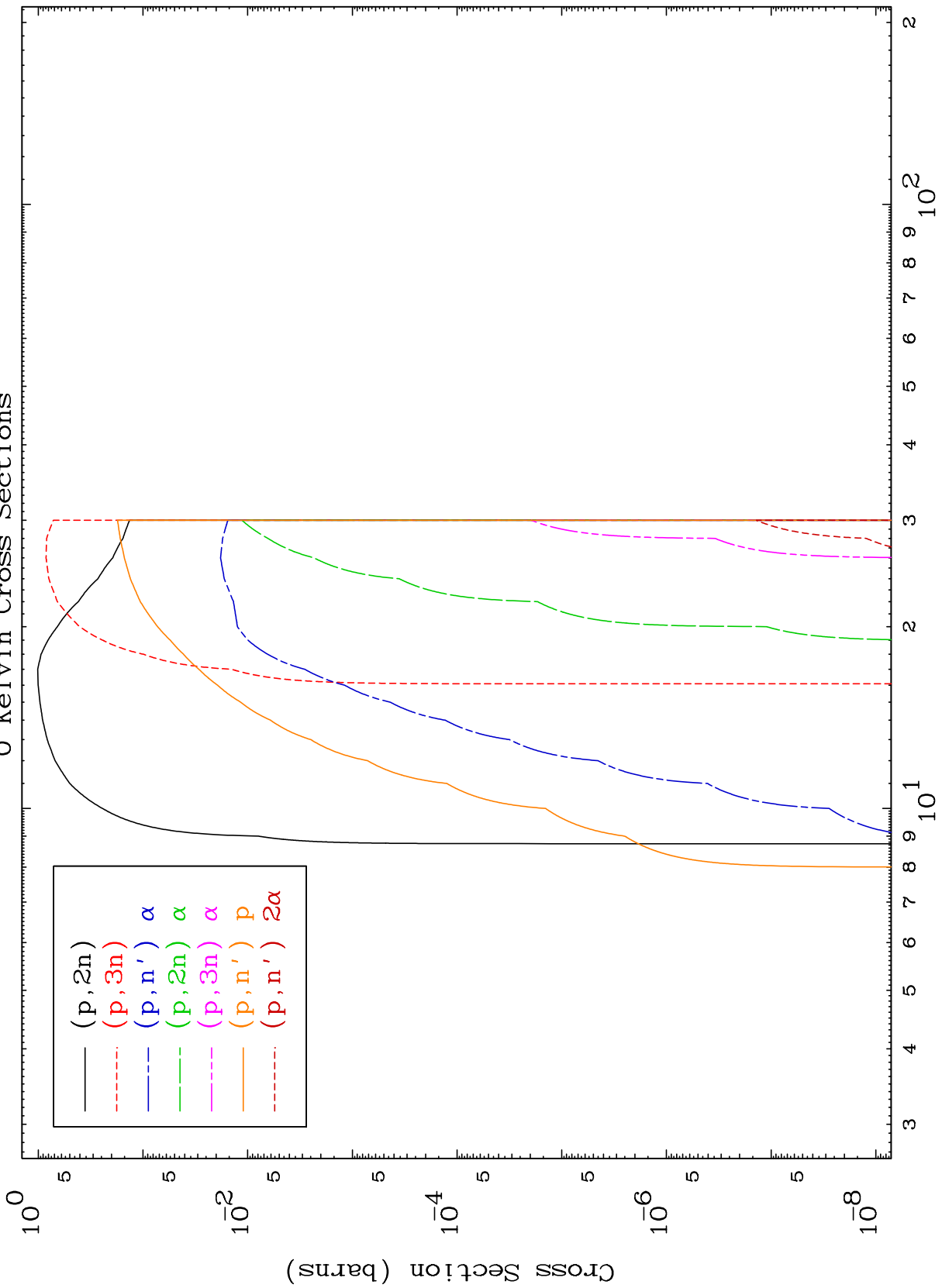
Press Mouse Button to Start

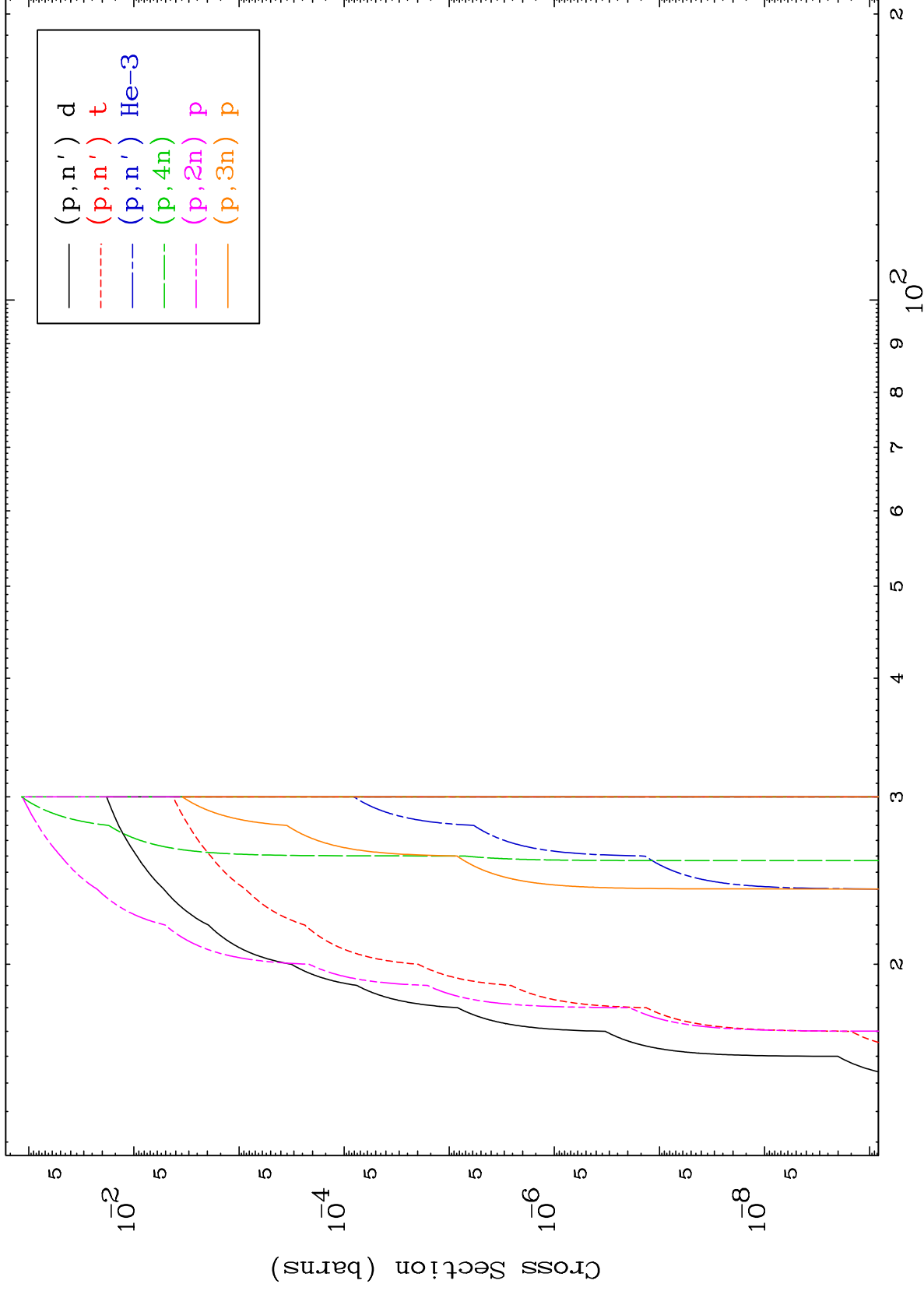
MAT 4647

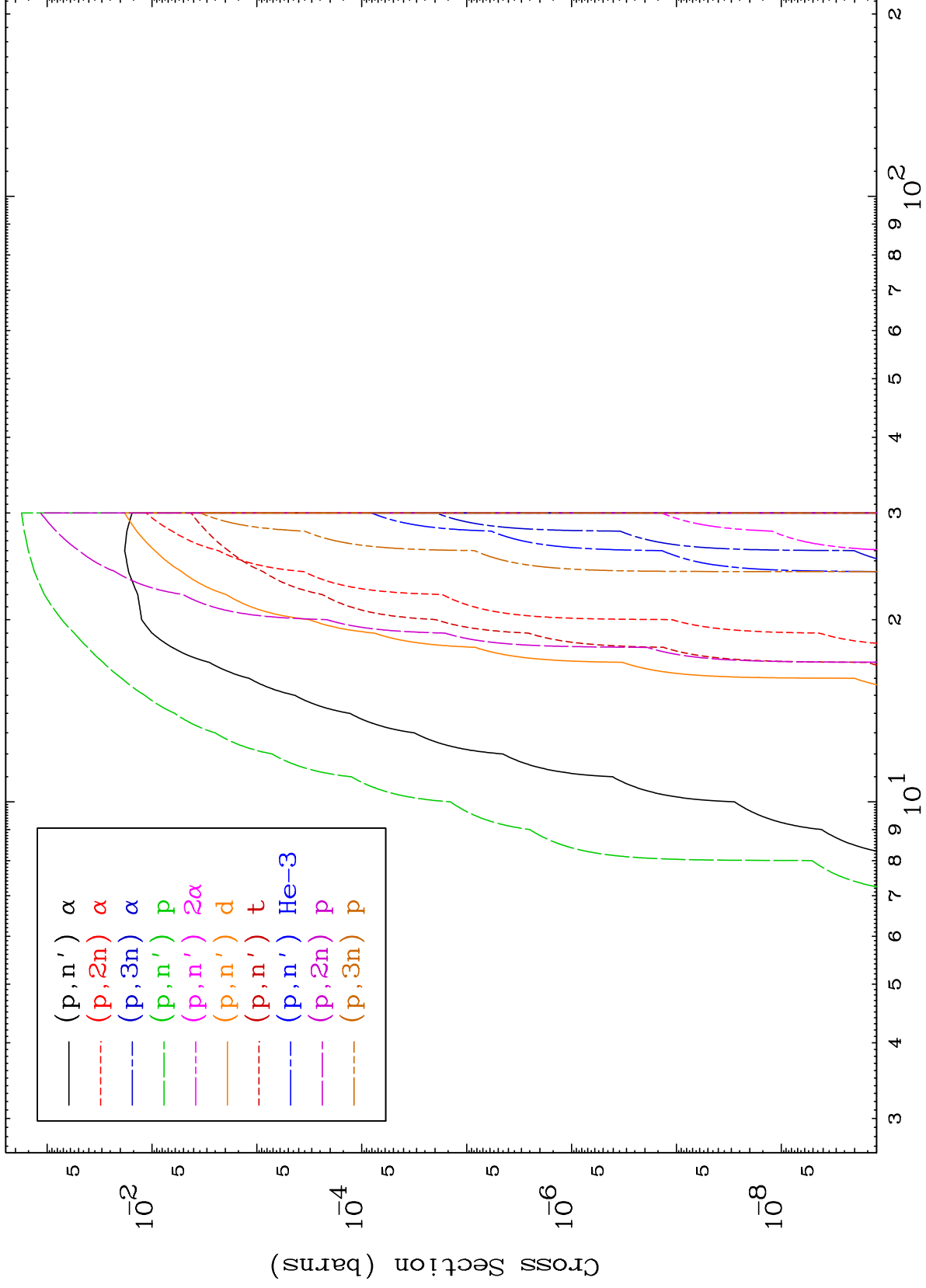
Proton Major

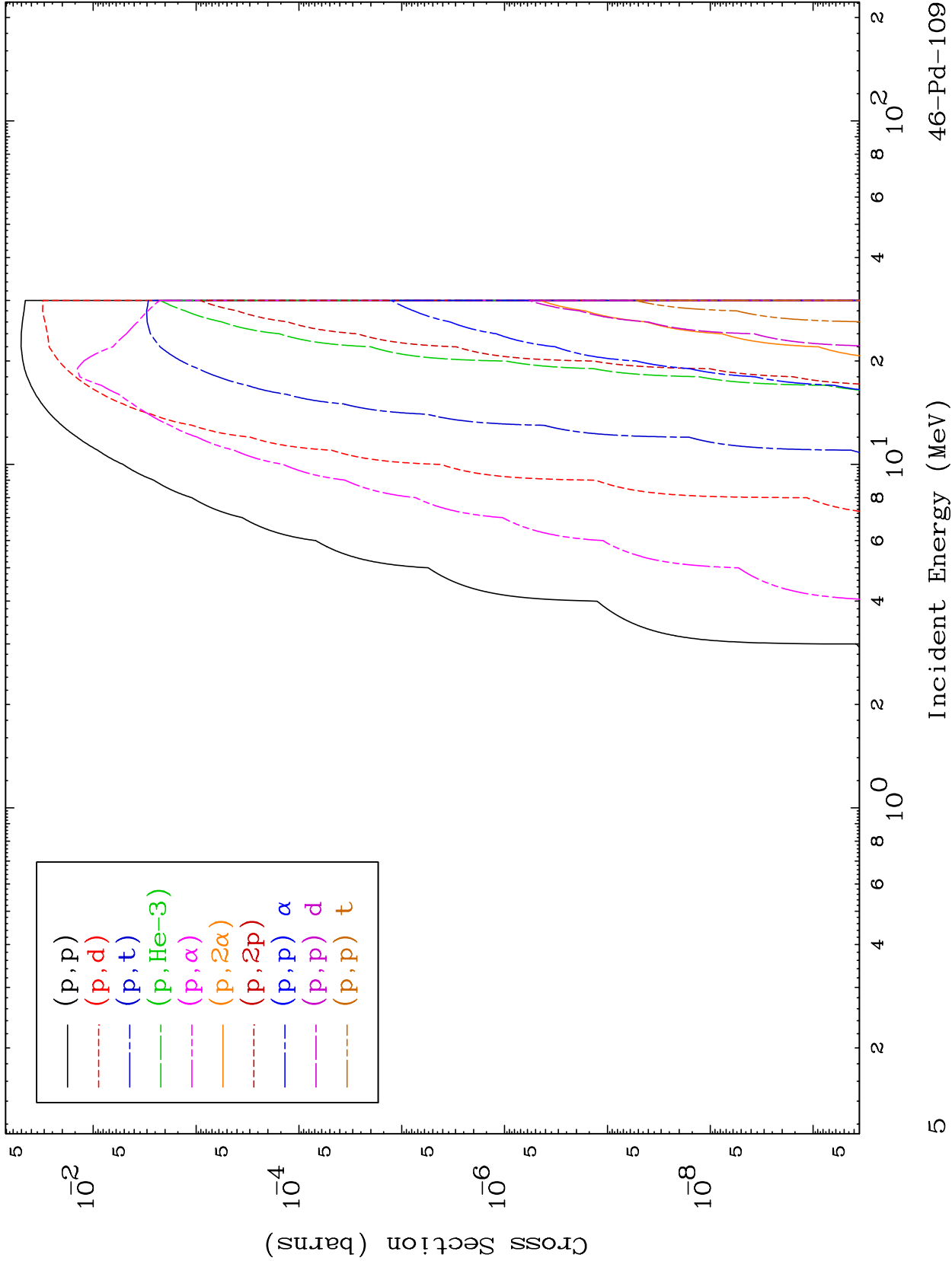
46-Pd-109







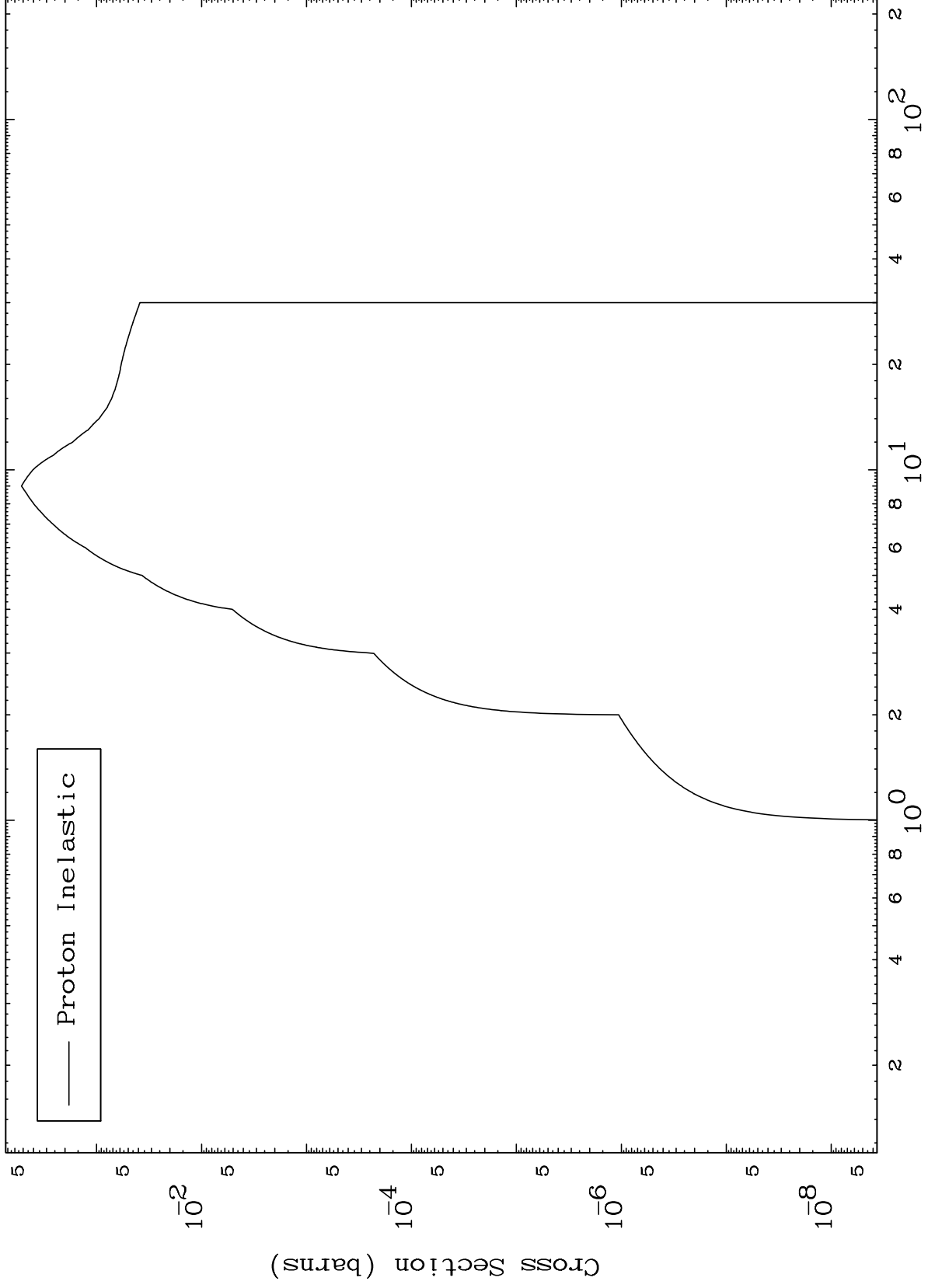




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46-Pd-109

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

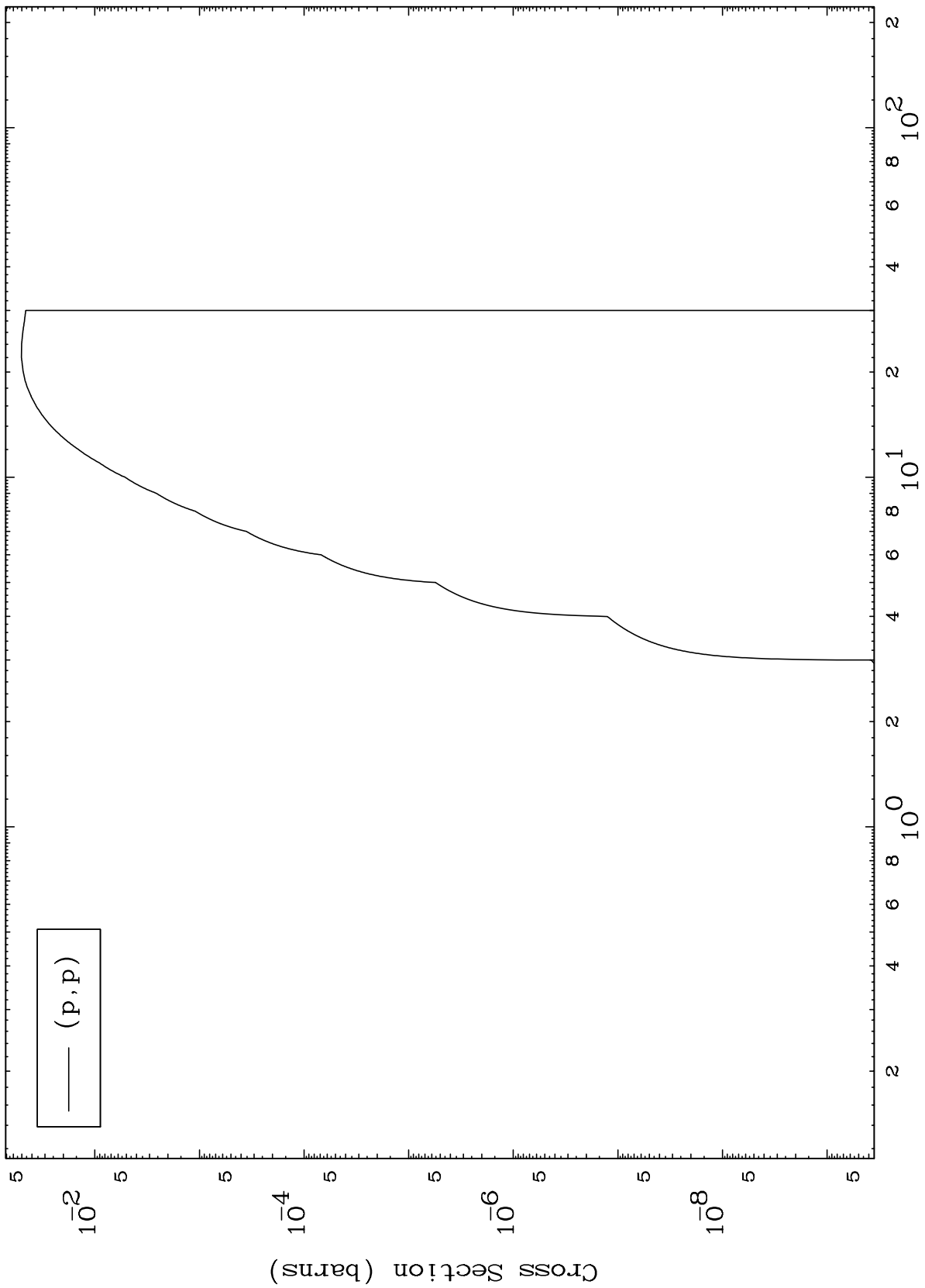
46-Pd-109

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(p,p) Levels

46-Pd-109

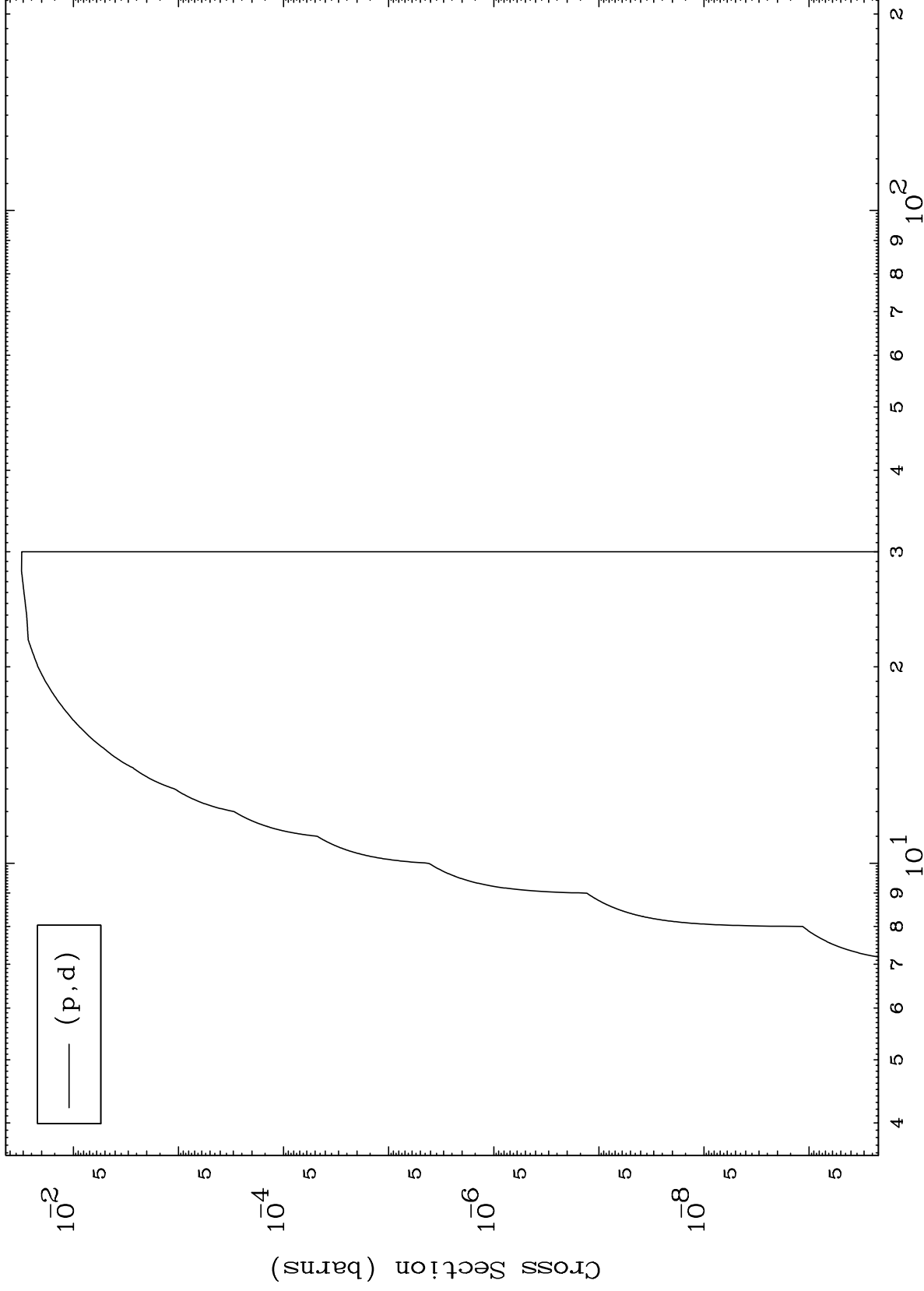
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

46-Pd-109



8

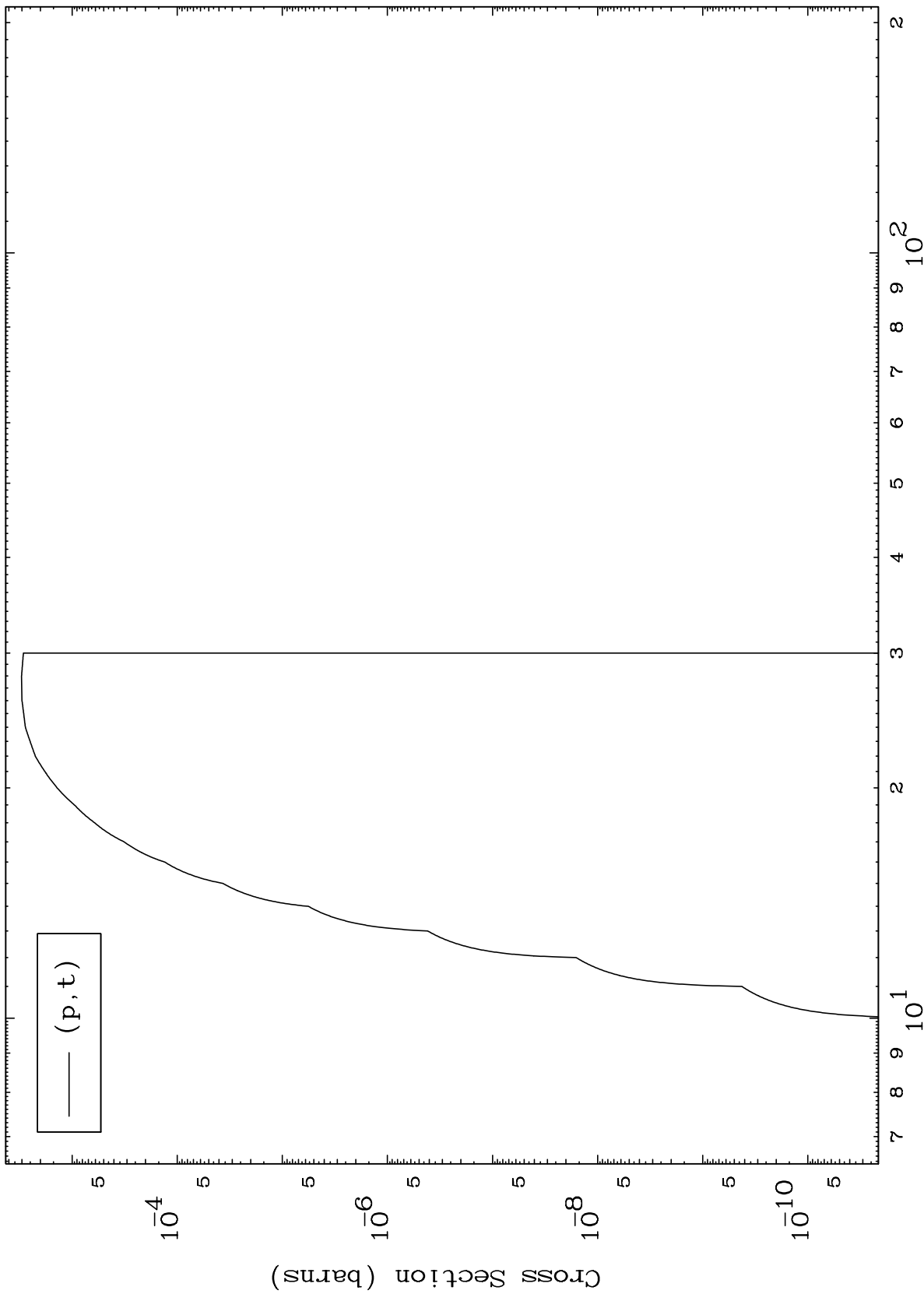
Incident Energy (MeV)

46-Pd-109

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(p,t) Levels
0 Kelvin Cross Sections

46-Pd-109



9

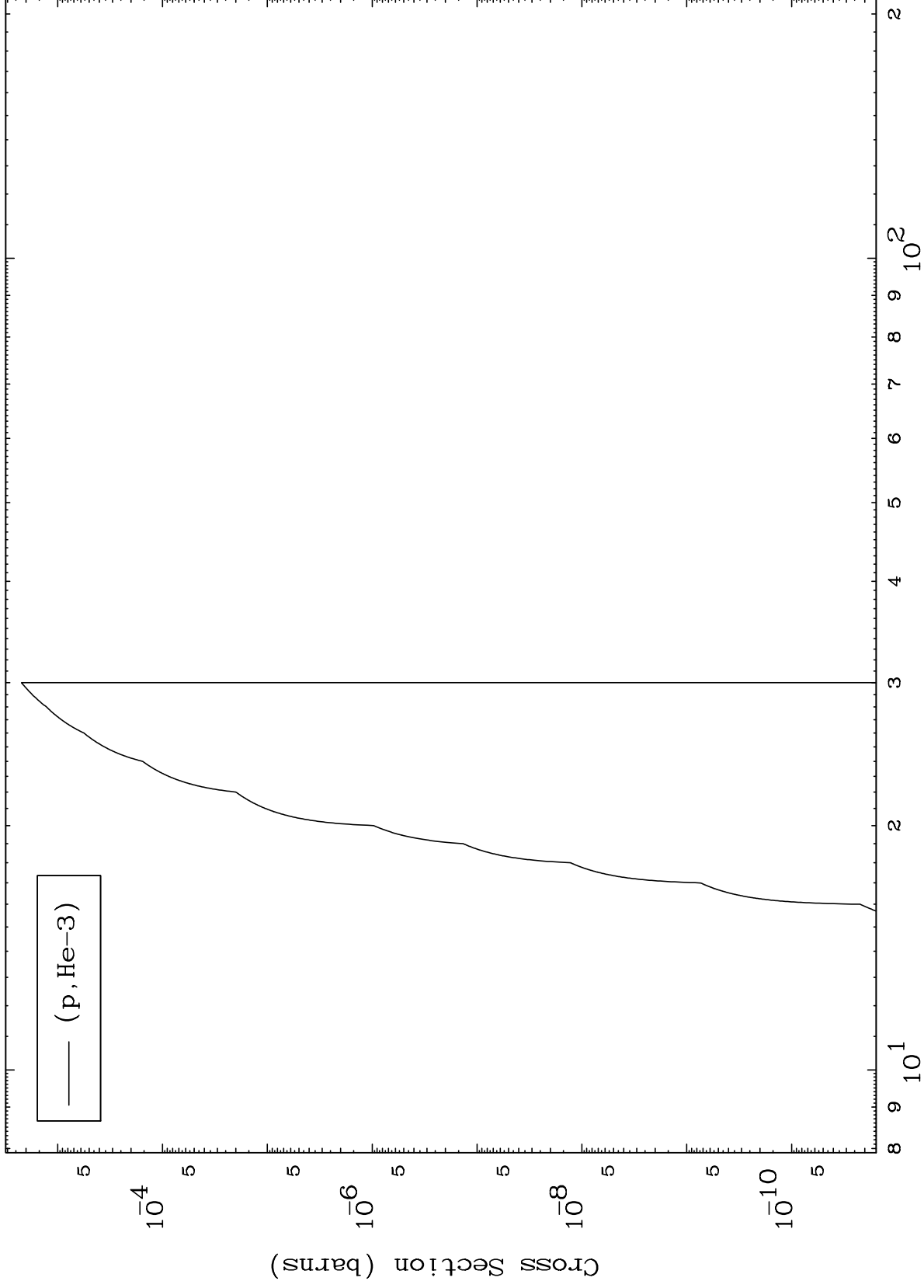
Incident Energy (MeV)

46-Pd-109

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(p,He3) Levels
0 Kelvin Cross Sections

46-Pd-109



10

Incident Energy (MeV)

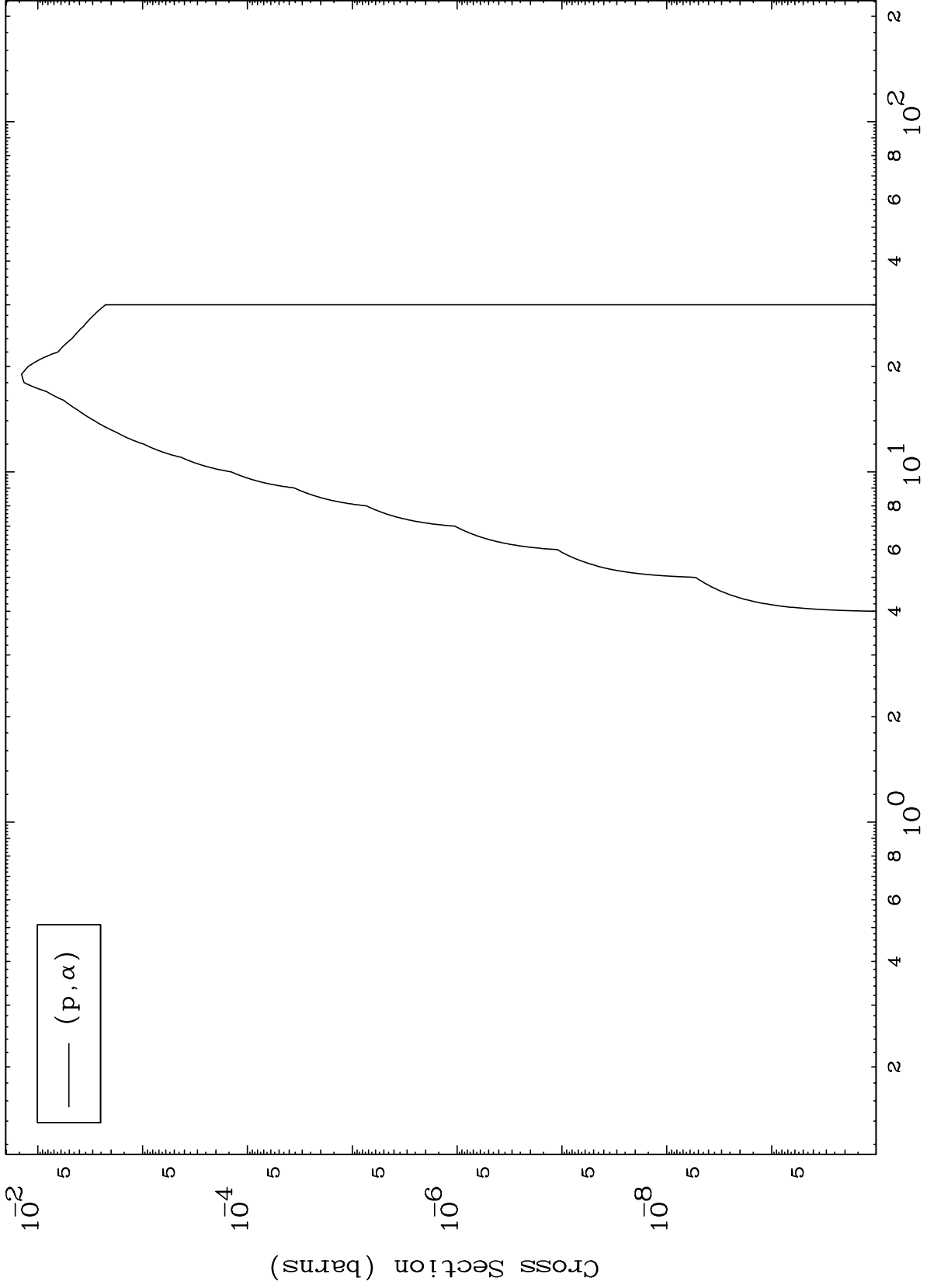
46-Pd-109

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(p, α) Levels

46-Pd-109

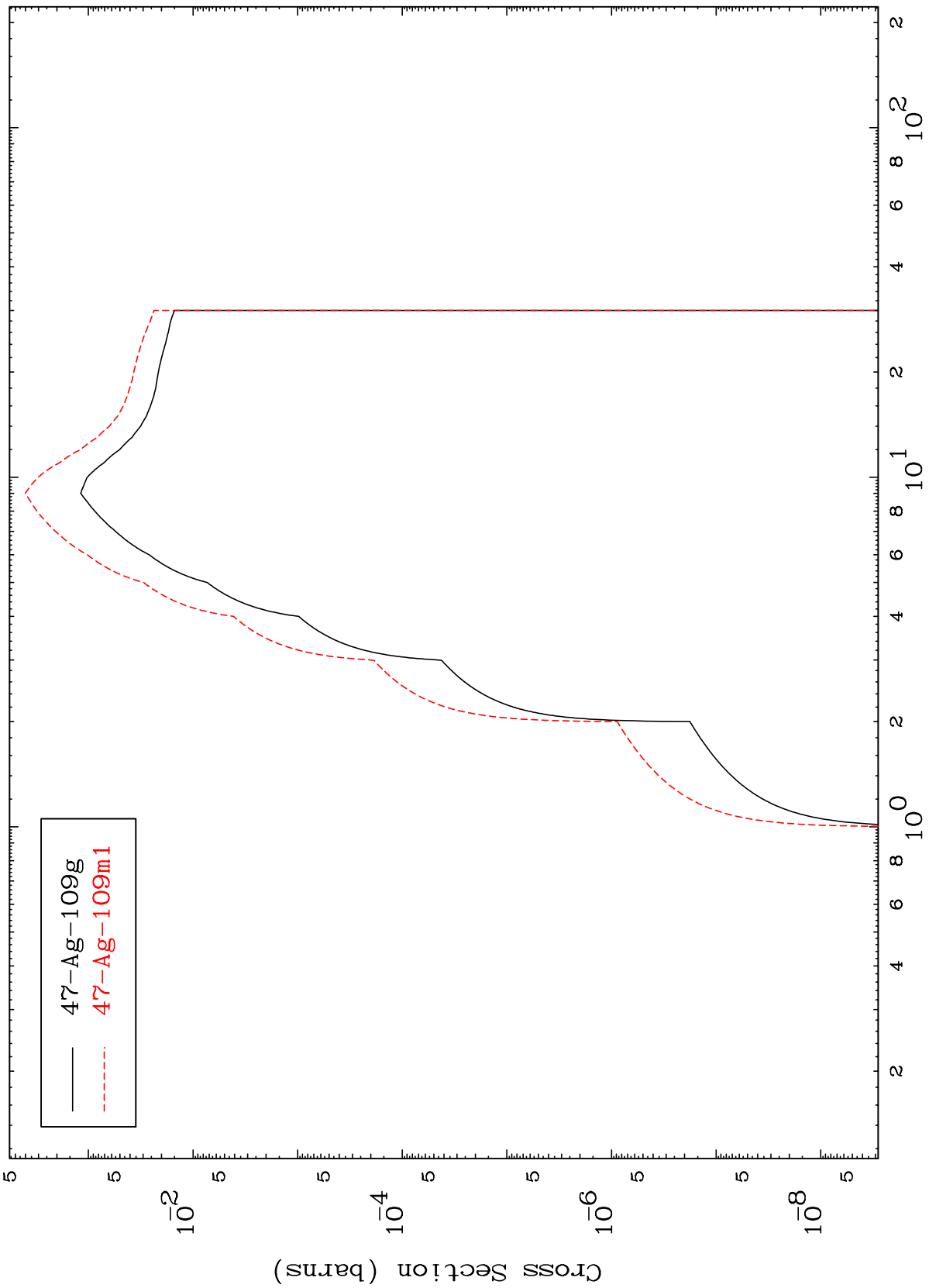
0 Kelvin Cross Sections



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46-Pd-109

Proton Inelastic
Radionuclide Production Cross Section



46-Pd-109

Incident Energy (MeV)

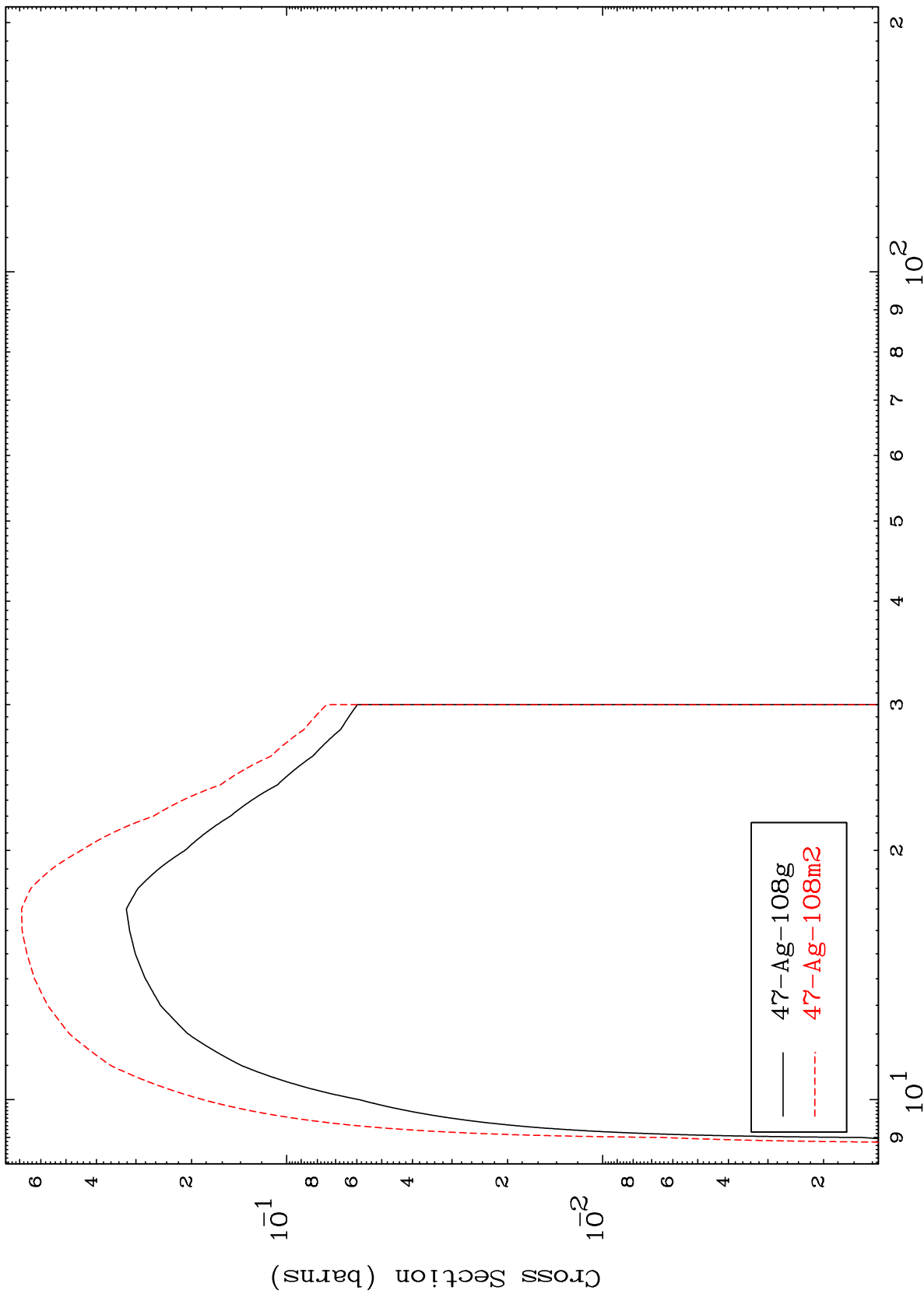
12

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(p,2n)

46-Pd-109

Radionuclide Production Cross Section



46-Pd-109

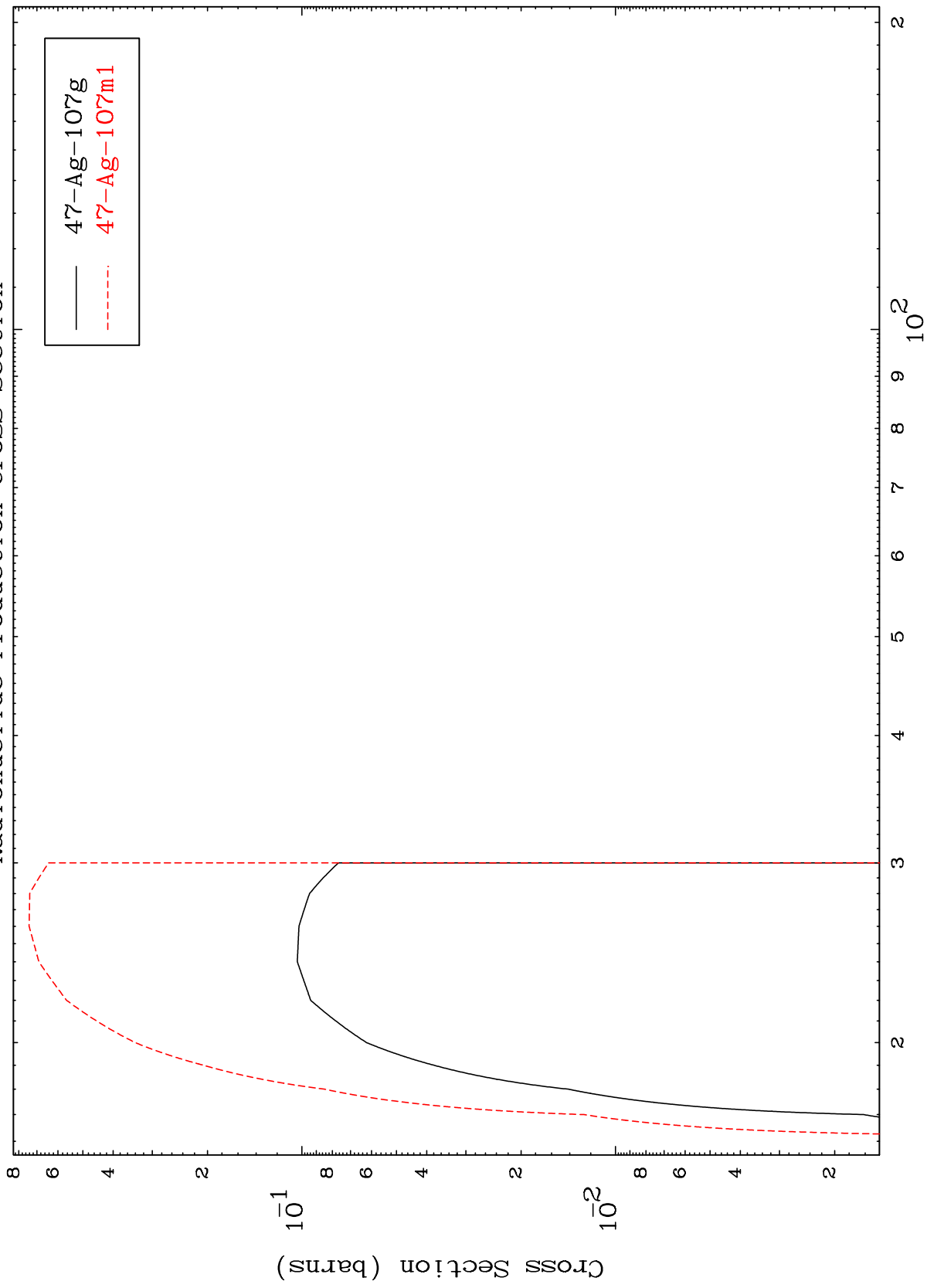
Incident Energy (MeV)

13

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46-Pd-109

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

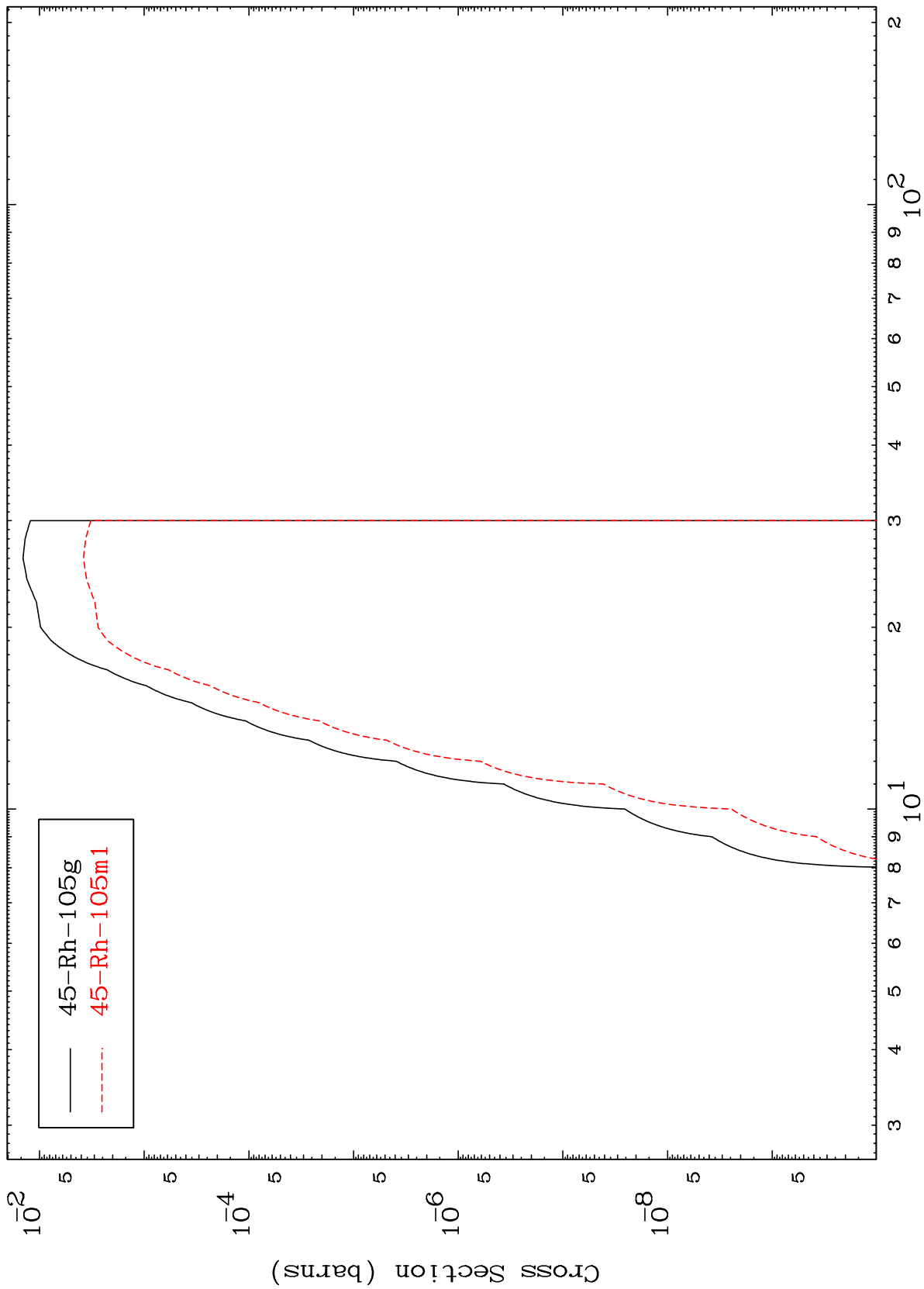
46-Pd-109

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(p,n') α

46-Pd-109

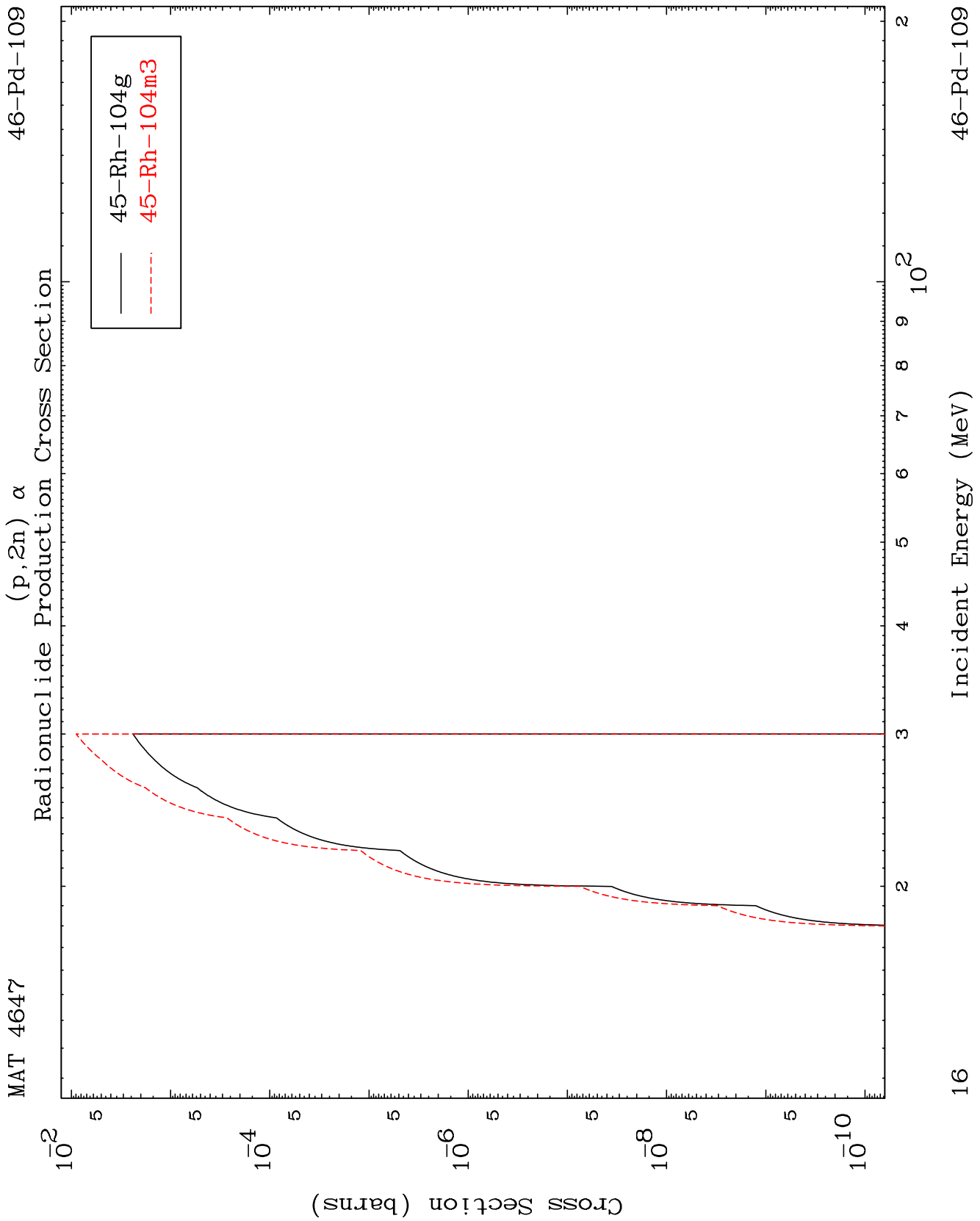
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-109

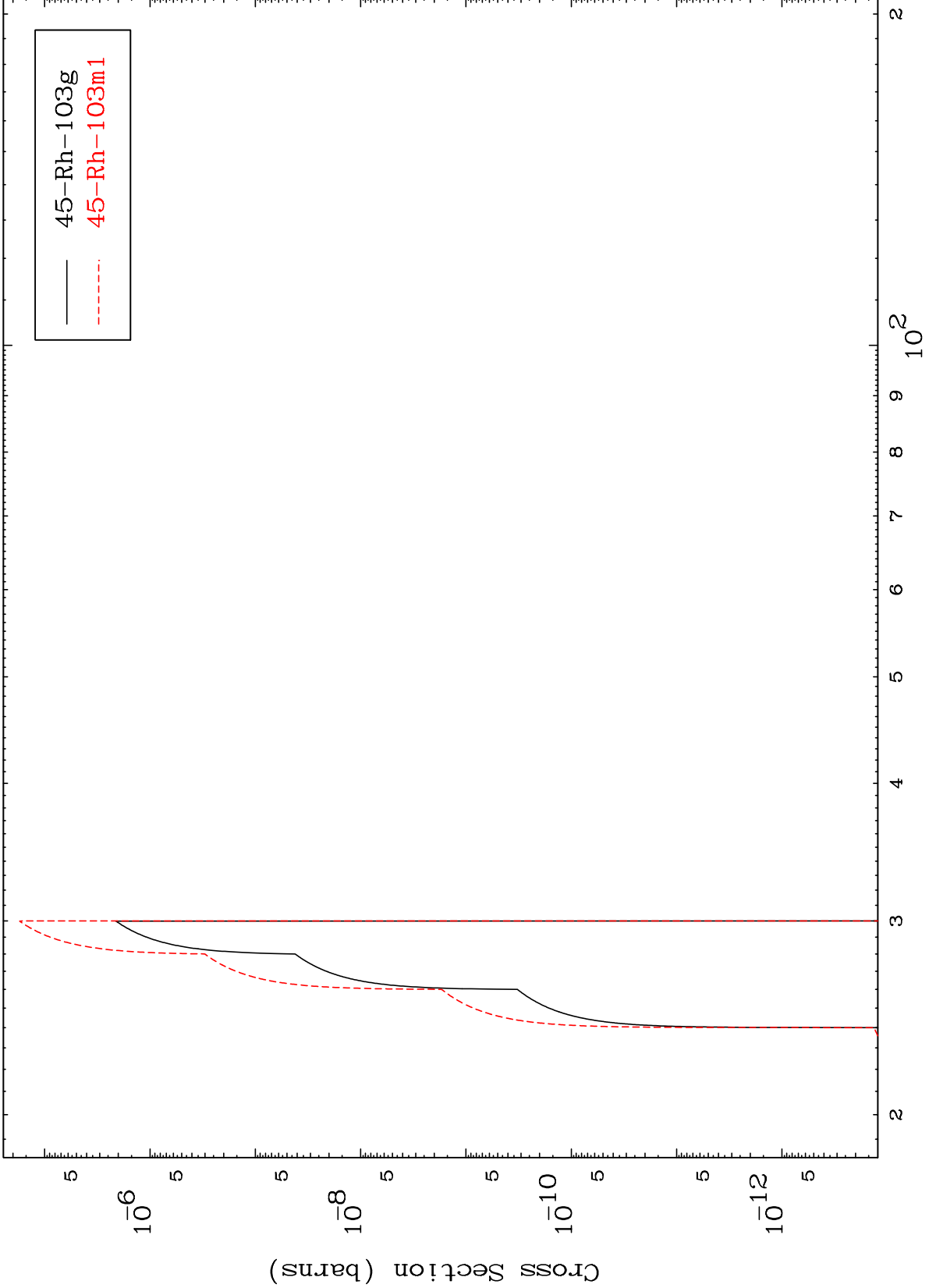


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(p,3n) α

46-Pd-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

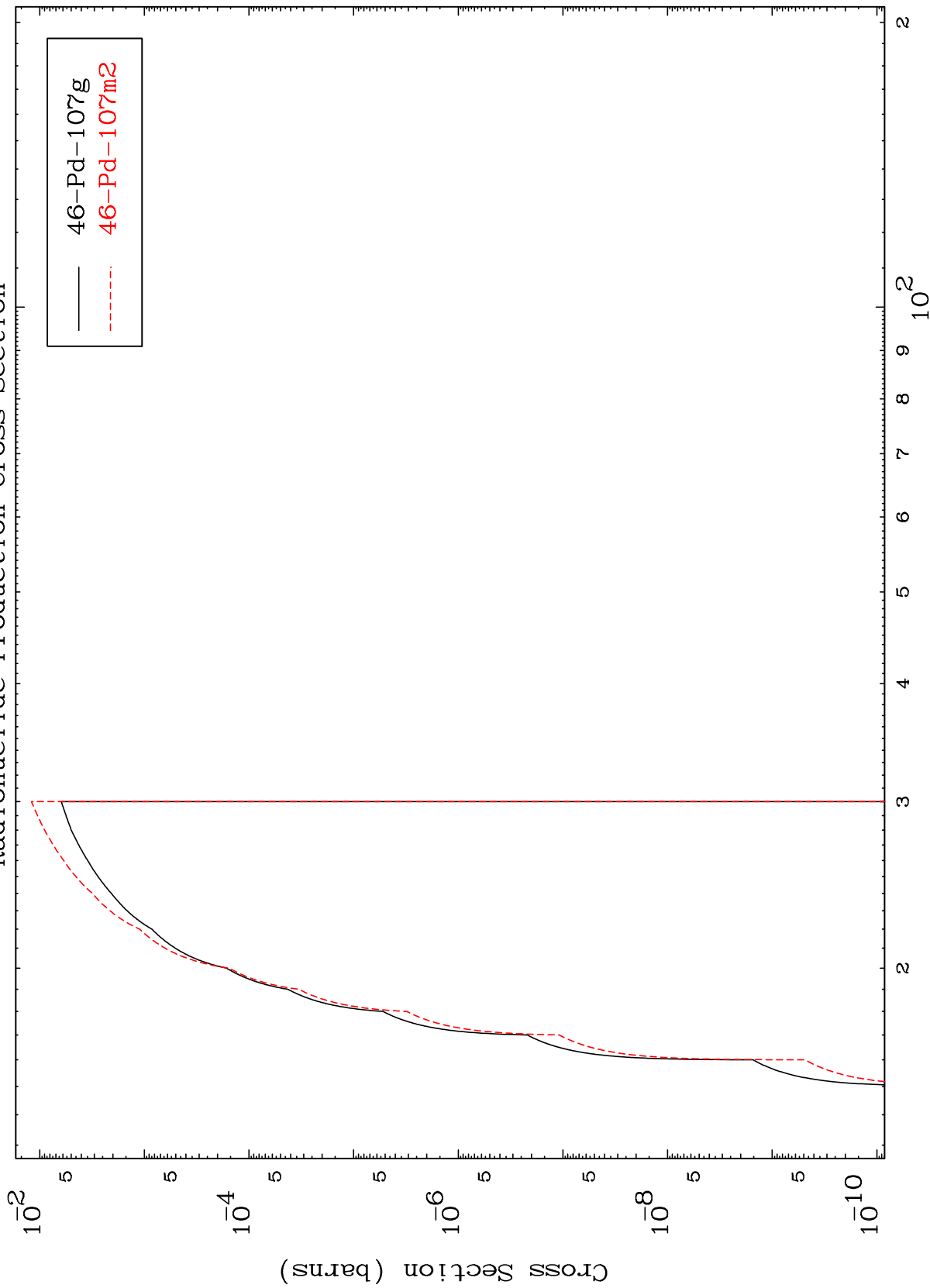
46-Pd-109

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(p,n') d

46-Pd-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

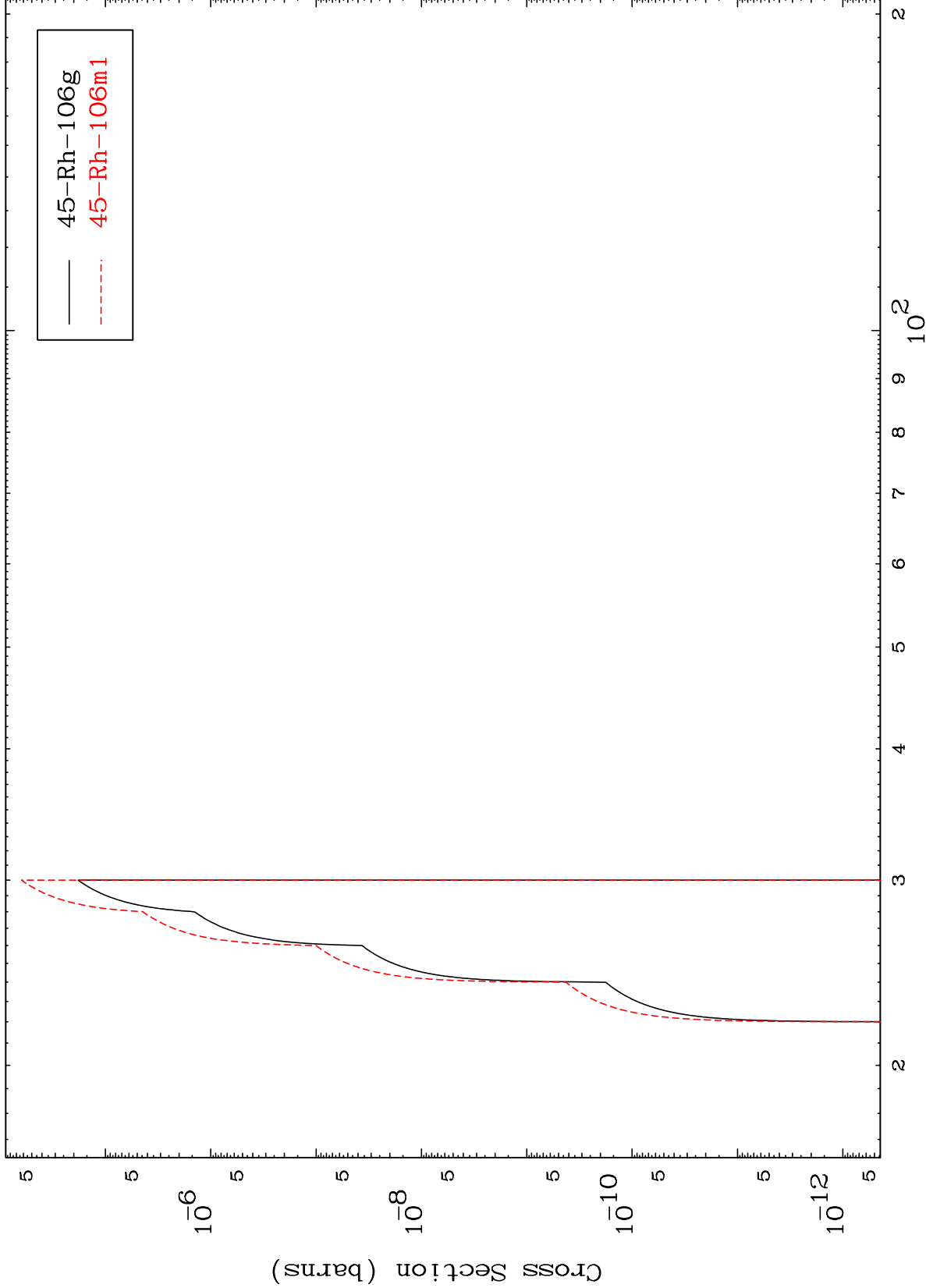
46-Pd-109

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(p,n') He-3

46-Pd-109

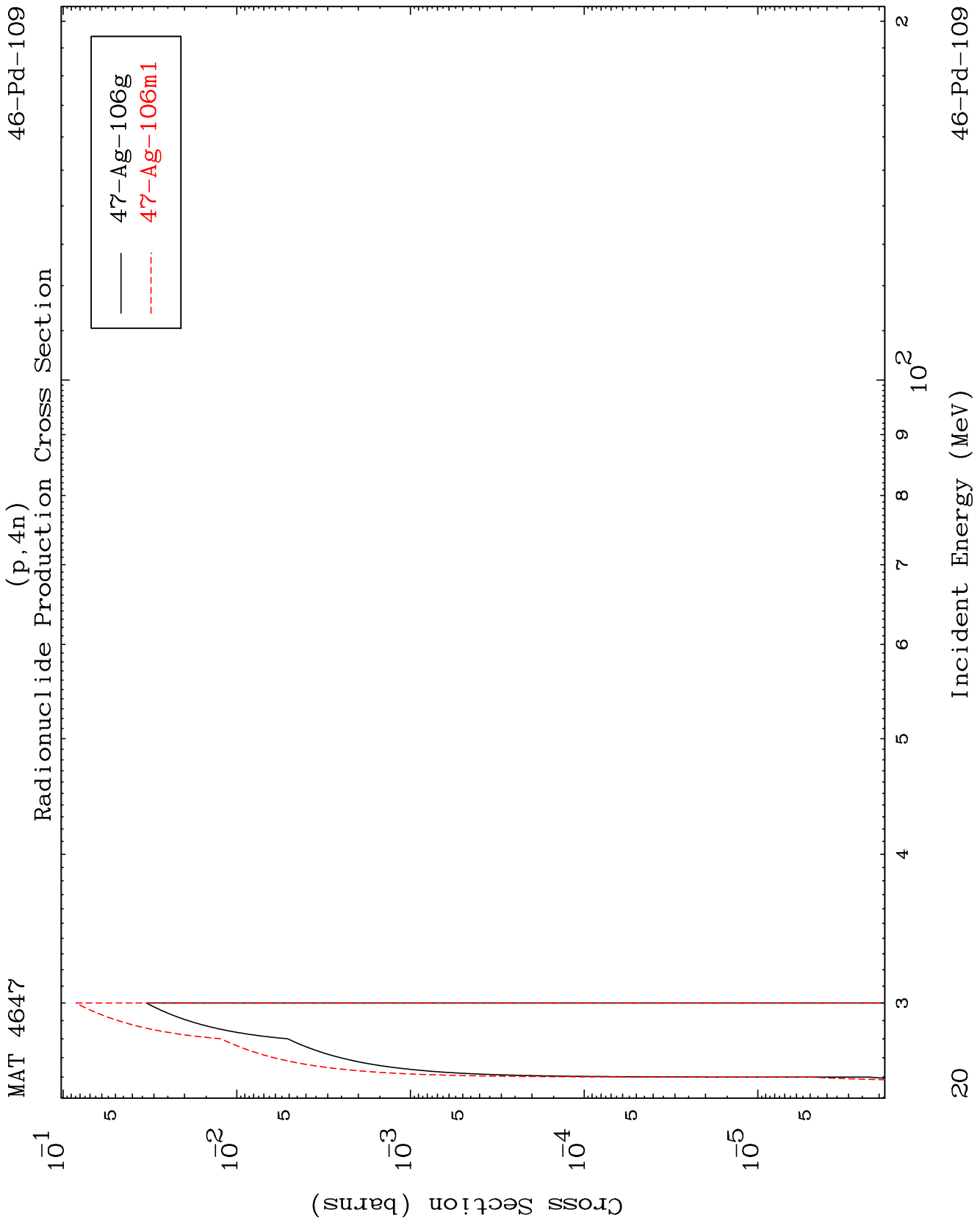
Radionuclide Production Cross Section



19

Incident Energy (MeV)

46-Pd-109

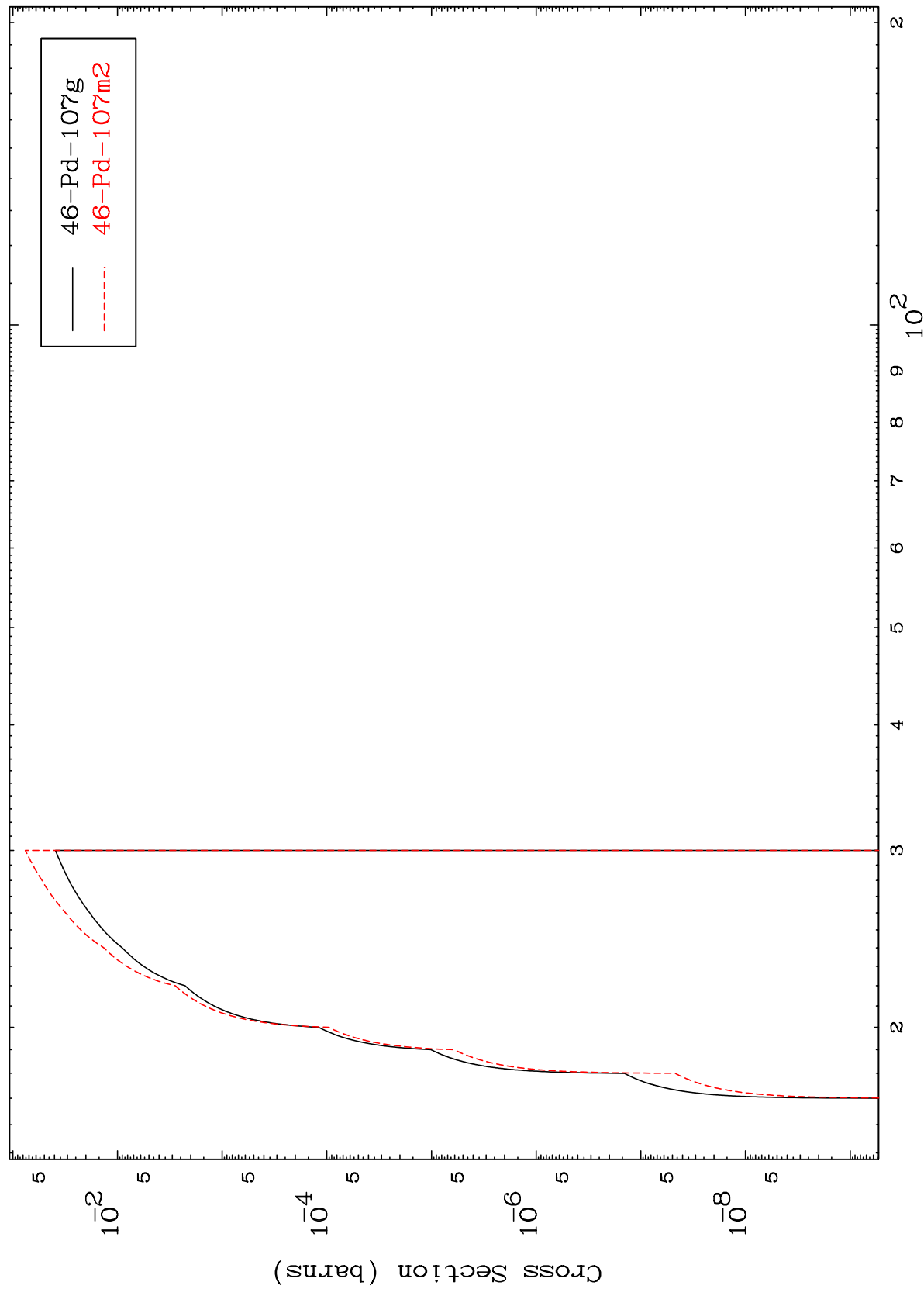


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(p,2n) p

46-Pd-109

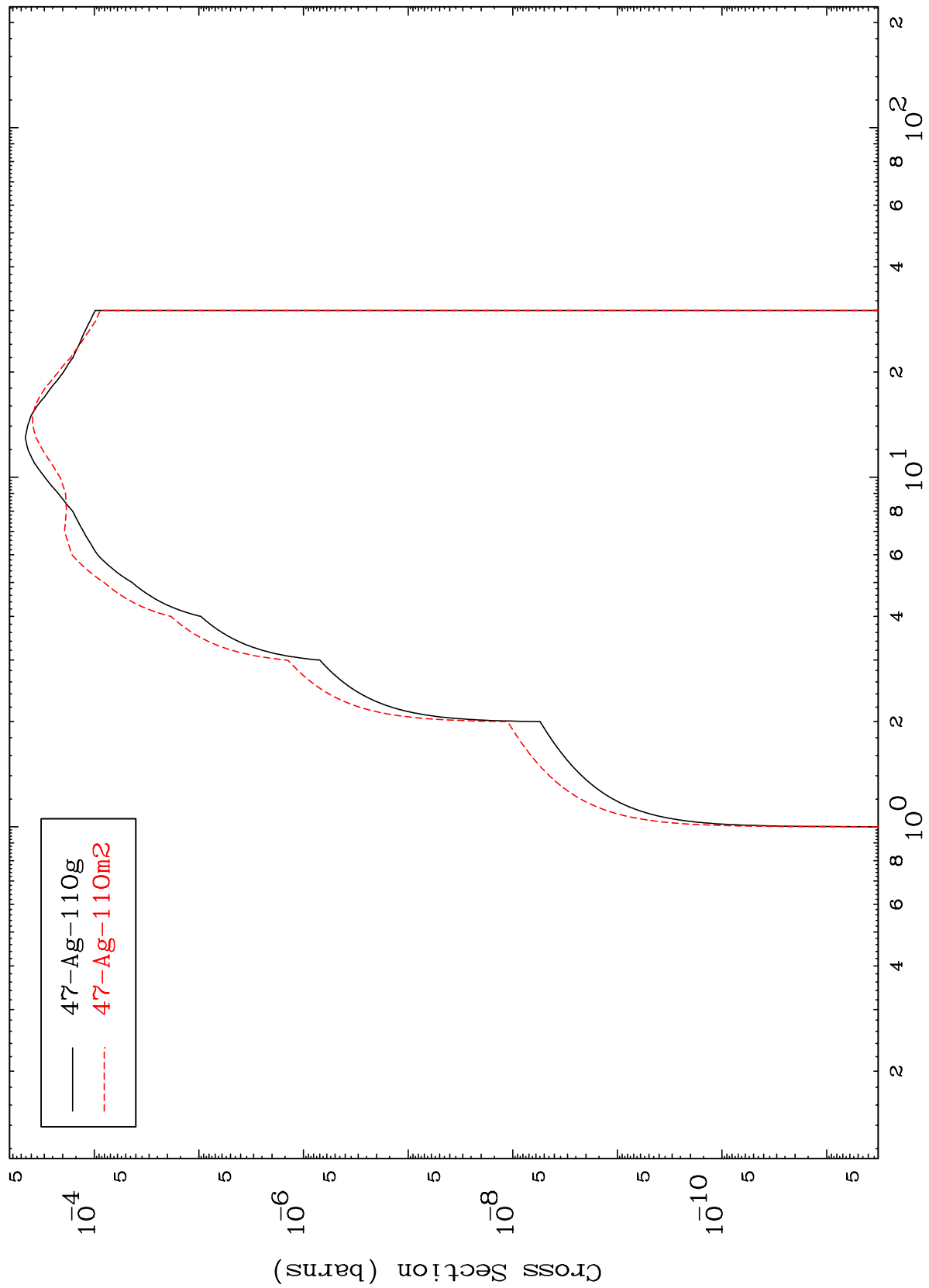
Radionuclide Production Cross Section



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46-Pd-109

(p, γ)
Radionuclide Production Cross Section



46-Pd-109

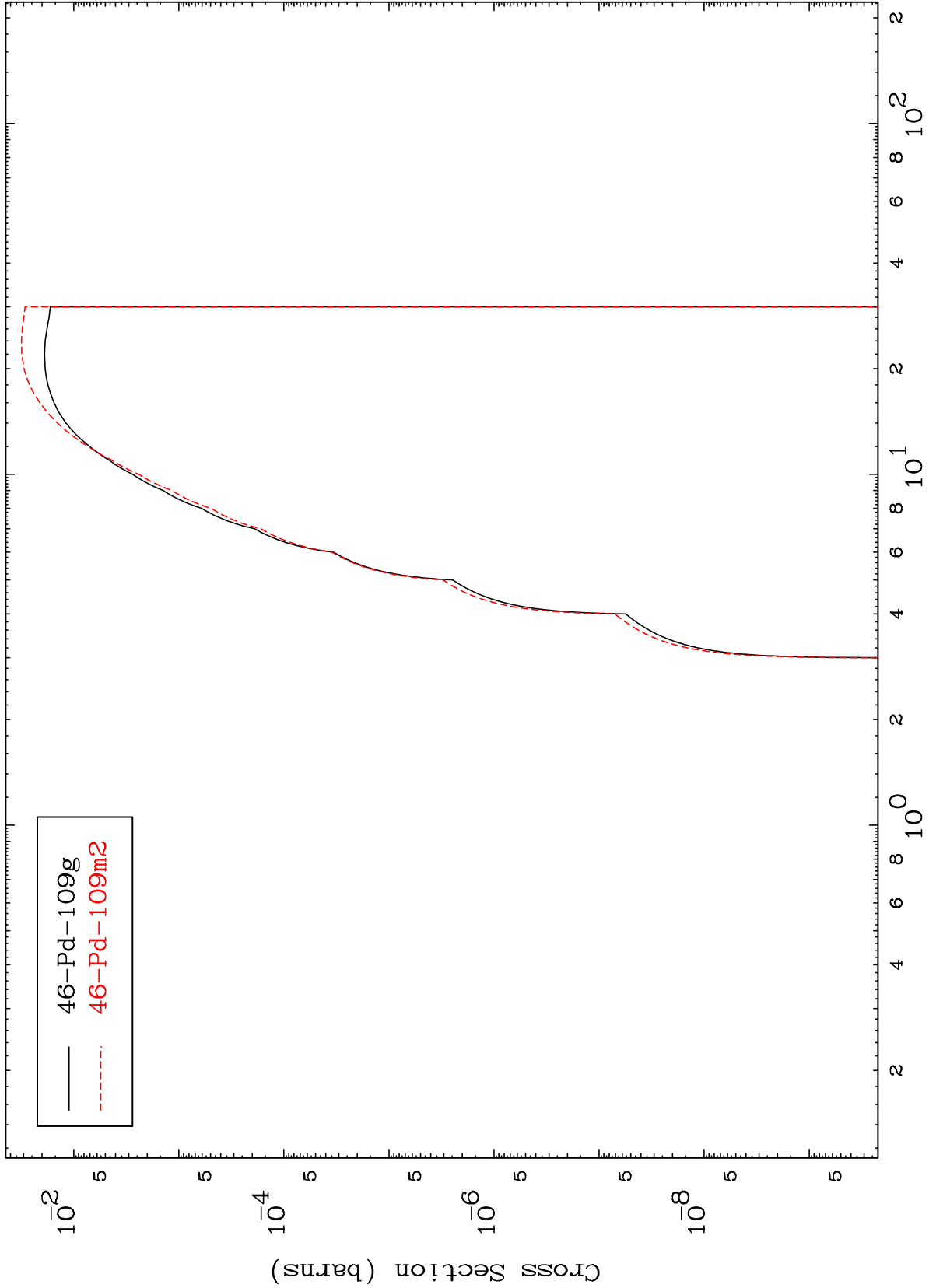
Incident Energy (MeV)

22

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46-Pd-109

(p,p)
Radionuclide Production Cross Section



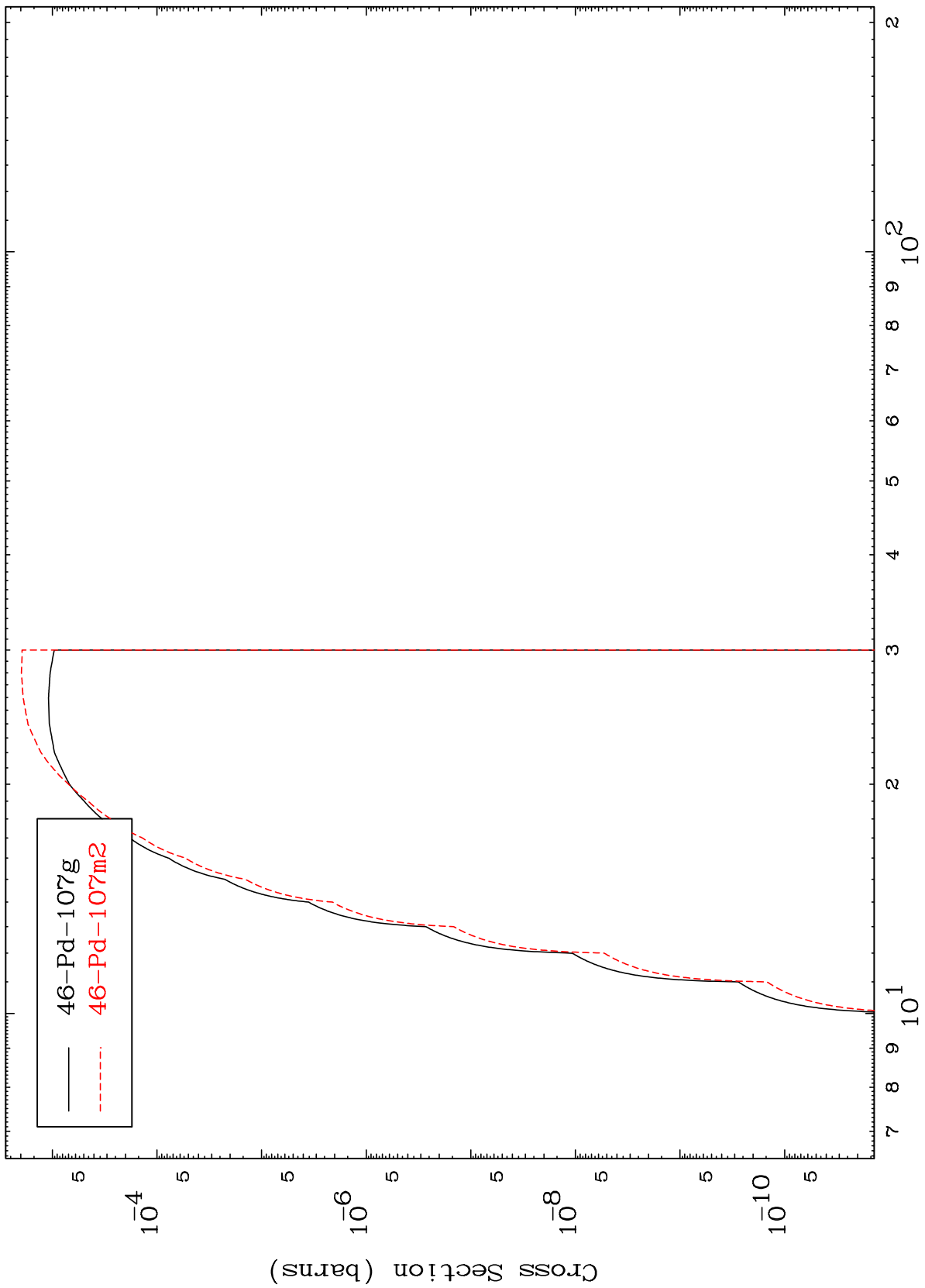
46-Pd-109

Incident Energy (MeV)

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46-Pd-109

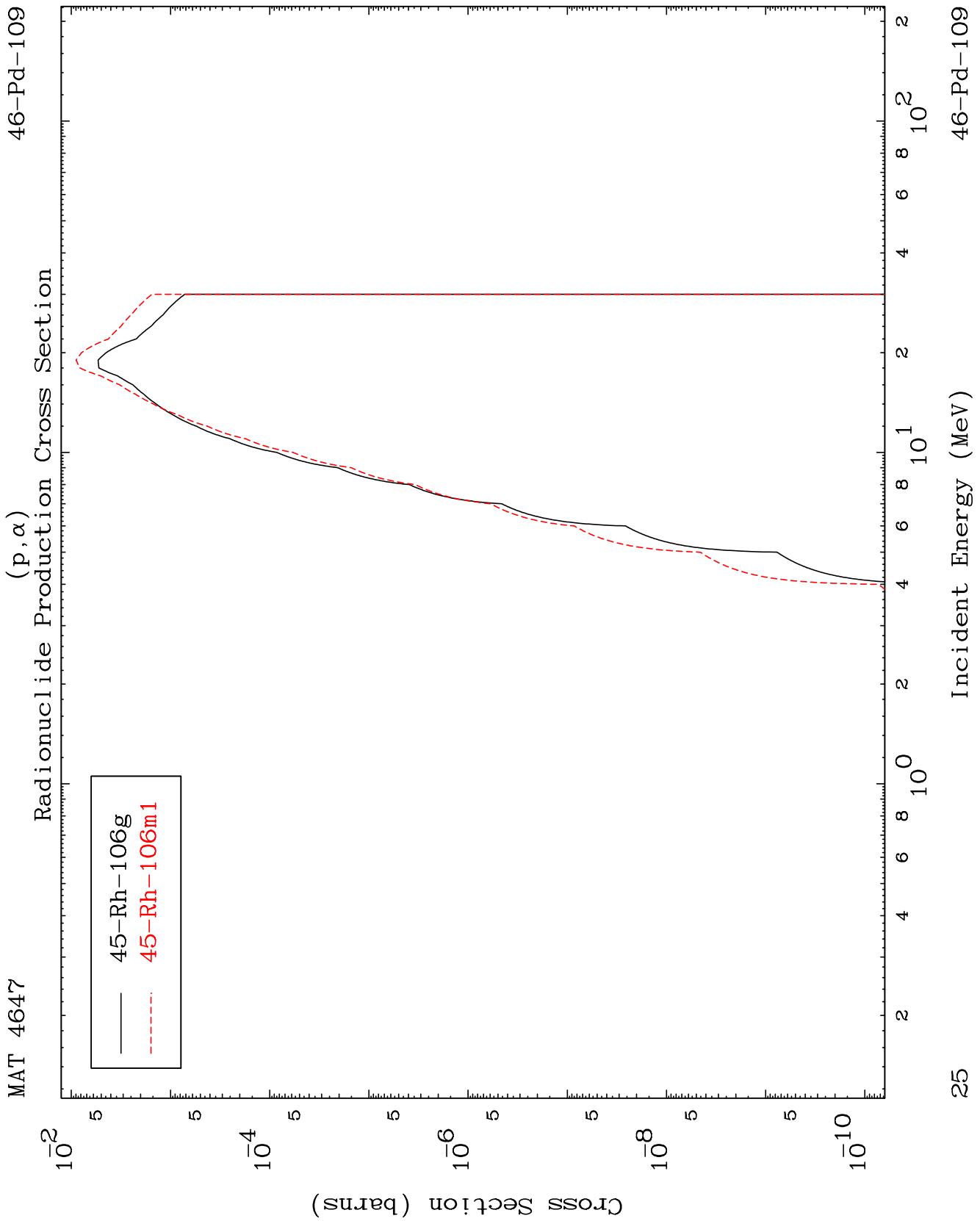
(p, t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-109

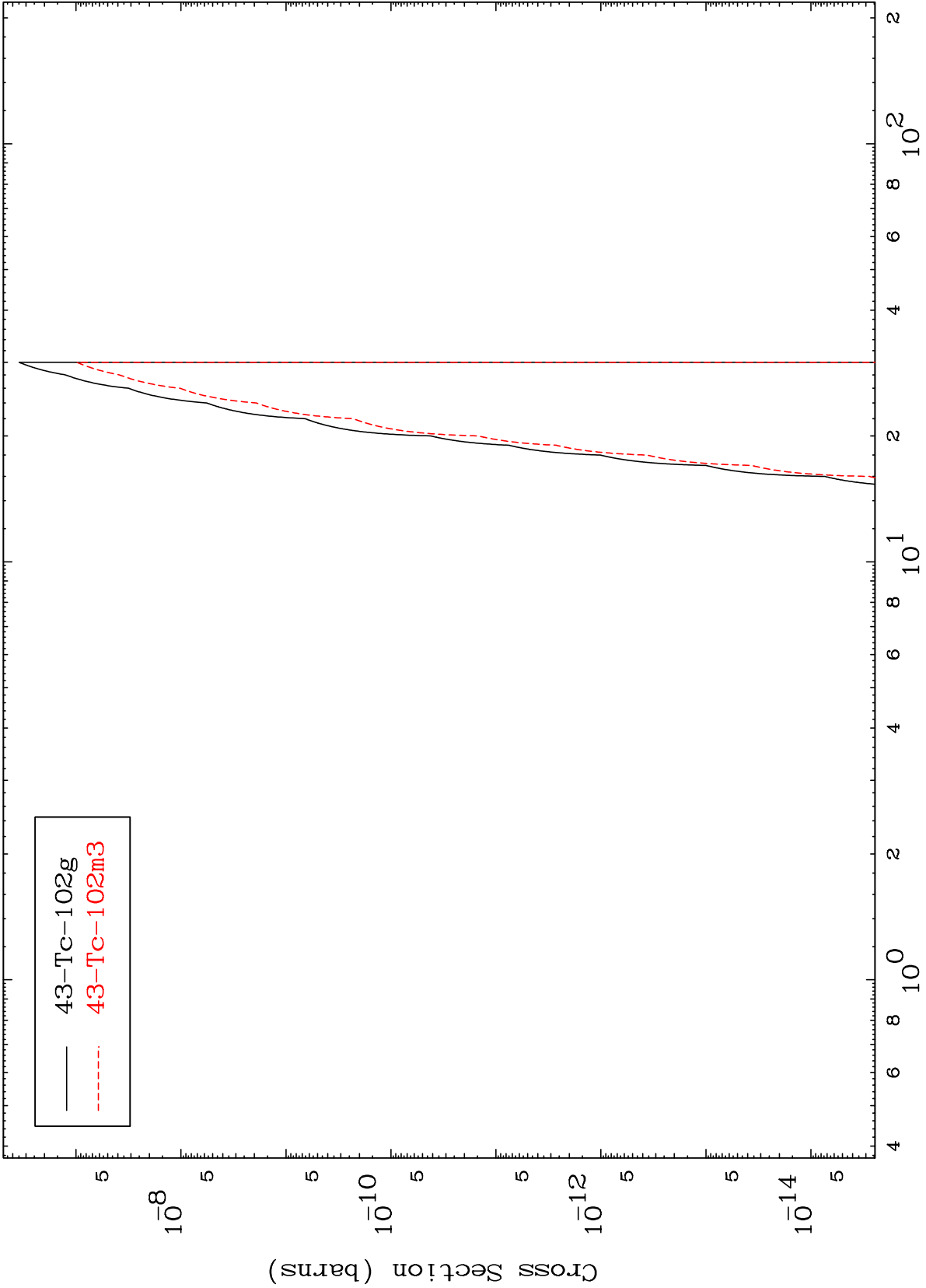


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(p,2α)

46-Pd-109

Radionuclide Production Cross Section



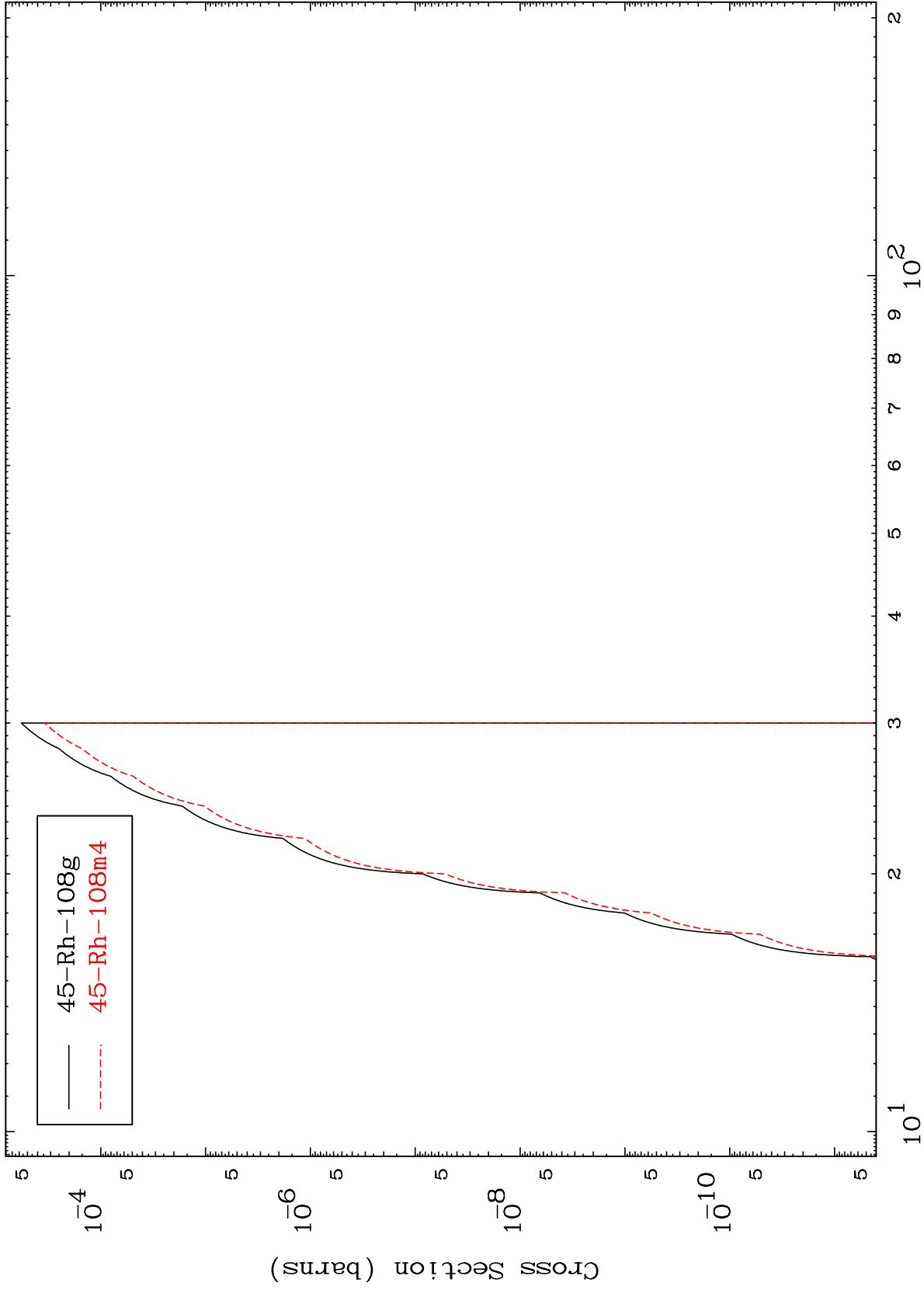
— 43-Tc-102g
- - - 43-Tc-102m3

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(p,2p)

46-Pd-109

Radionuclide Production Cross Section



27

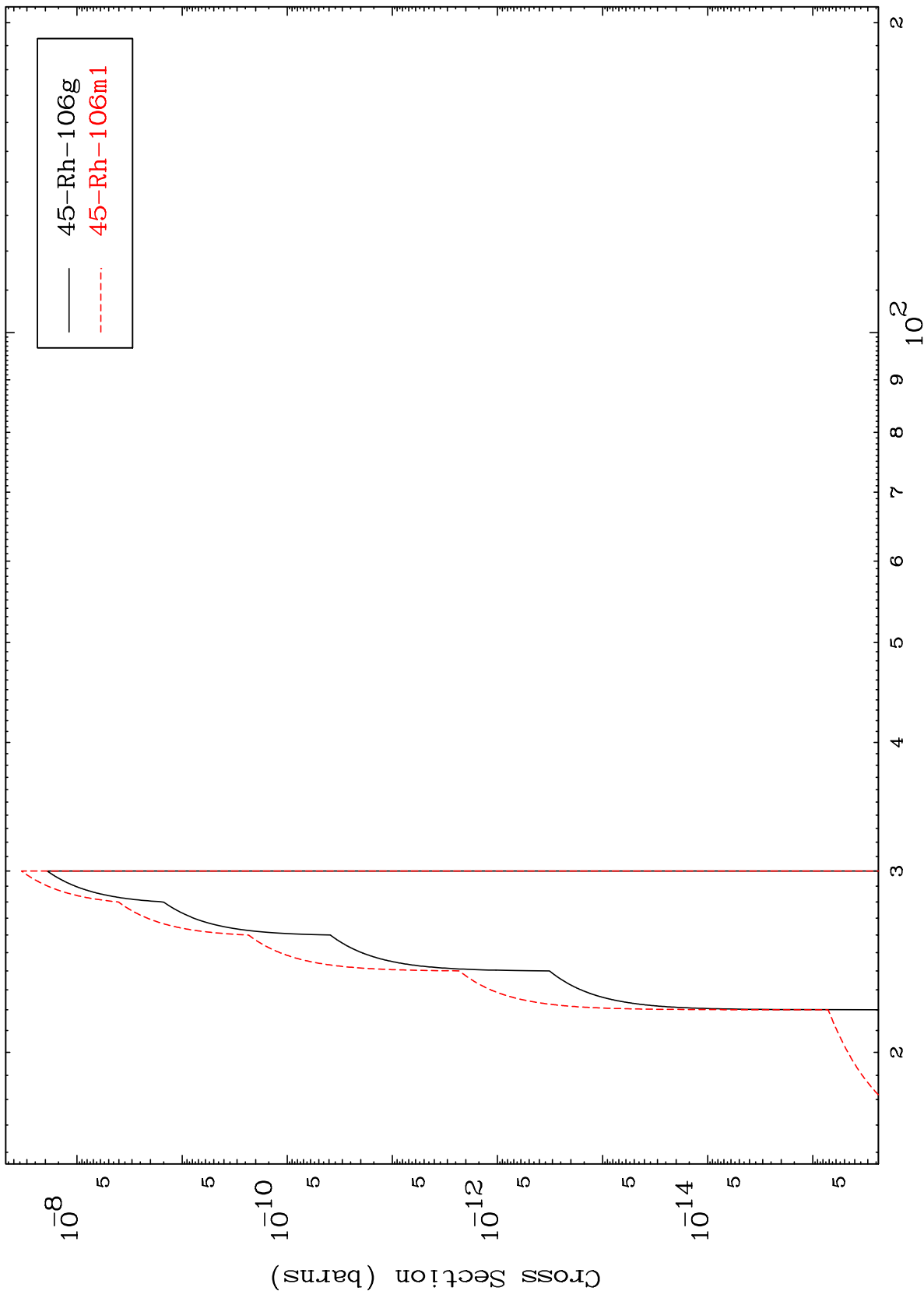
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

(p,p) t
Radionuclide Production Cross Section



28

Incident Energy (MeV)

46-Pd-109