

Program EVALPLOT
(Version 2018-1)

by

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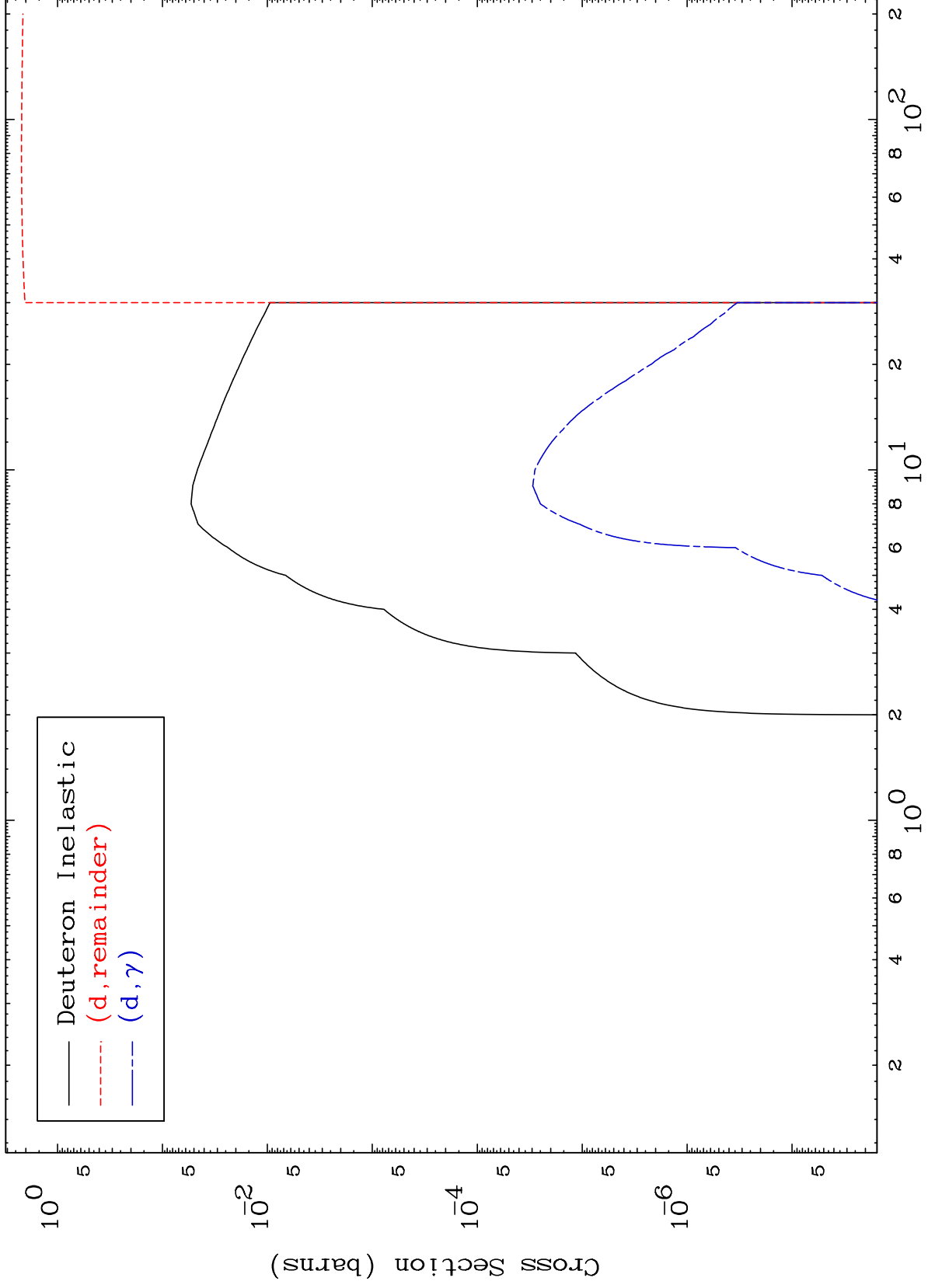
Press Mouse Button to Start

MAT 4731

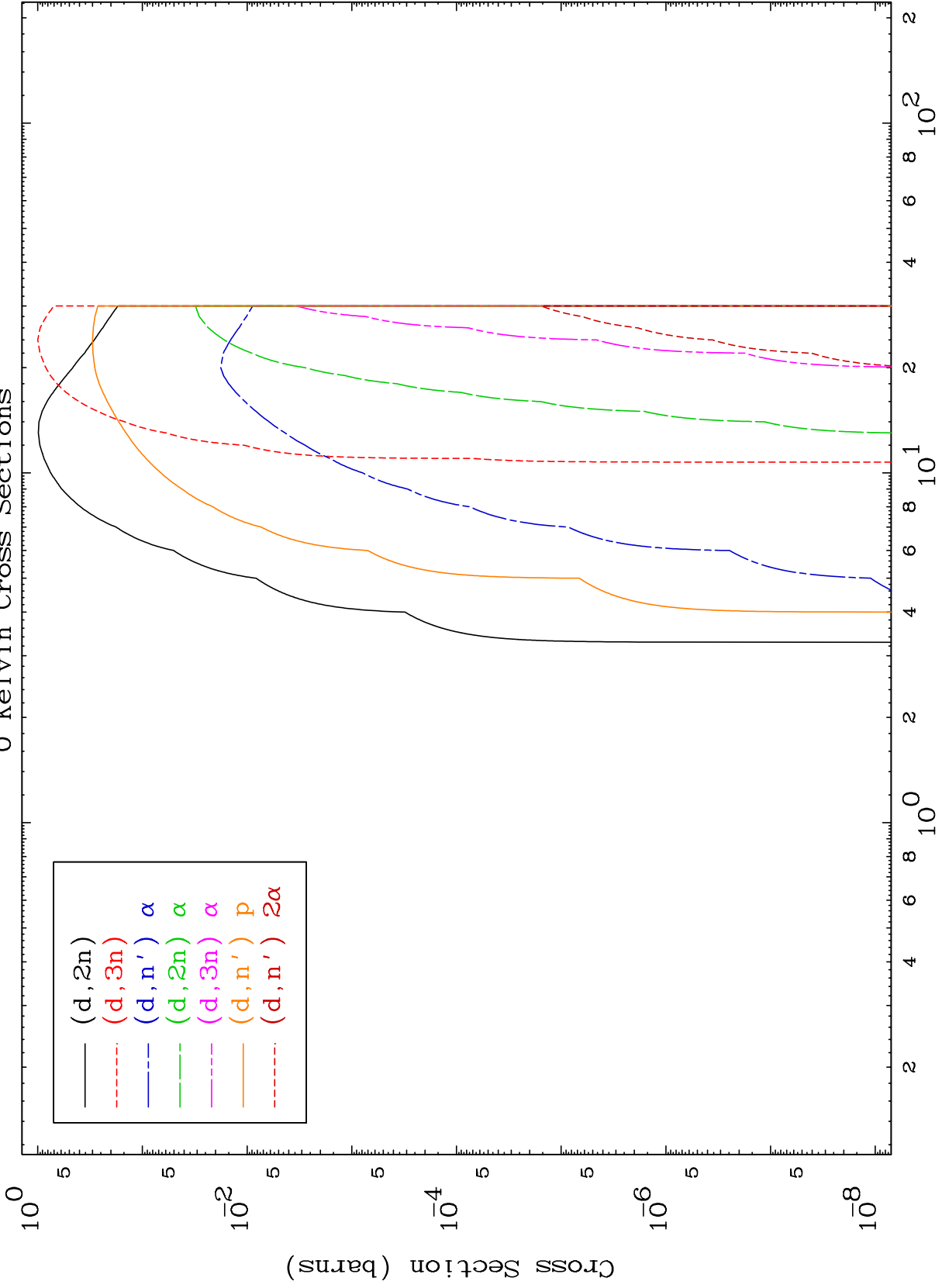
Deuteron Major

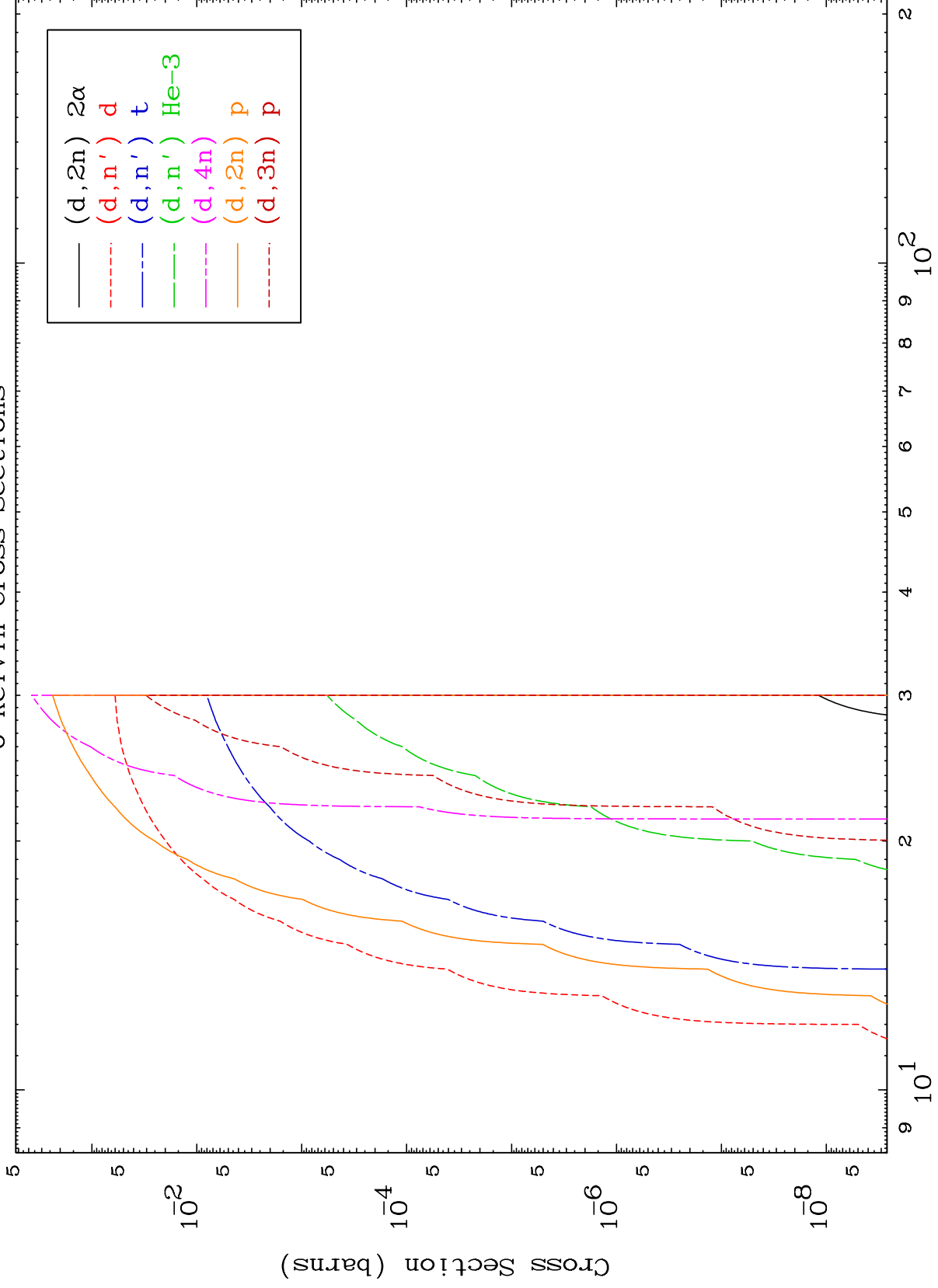
47-Ag-109

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

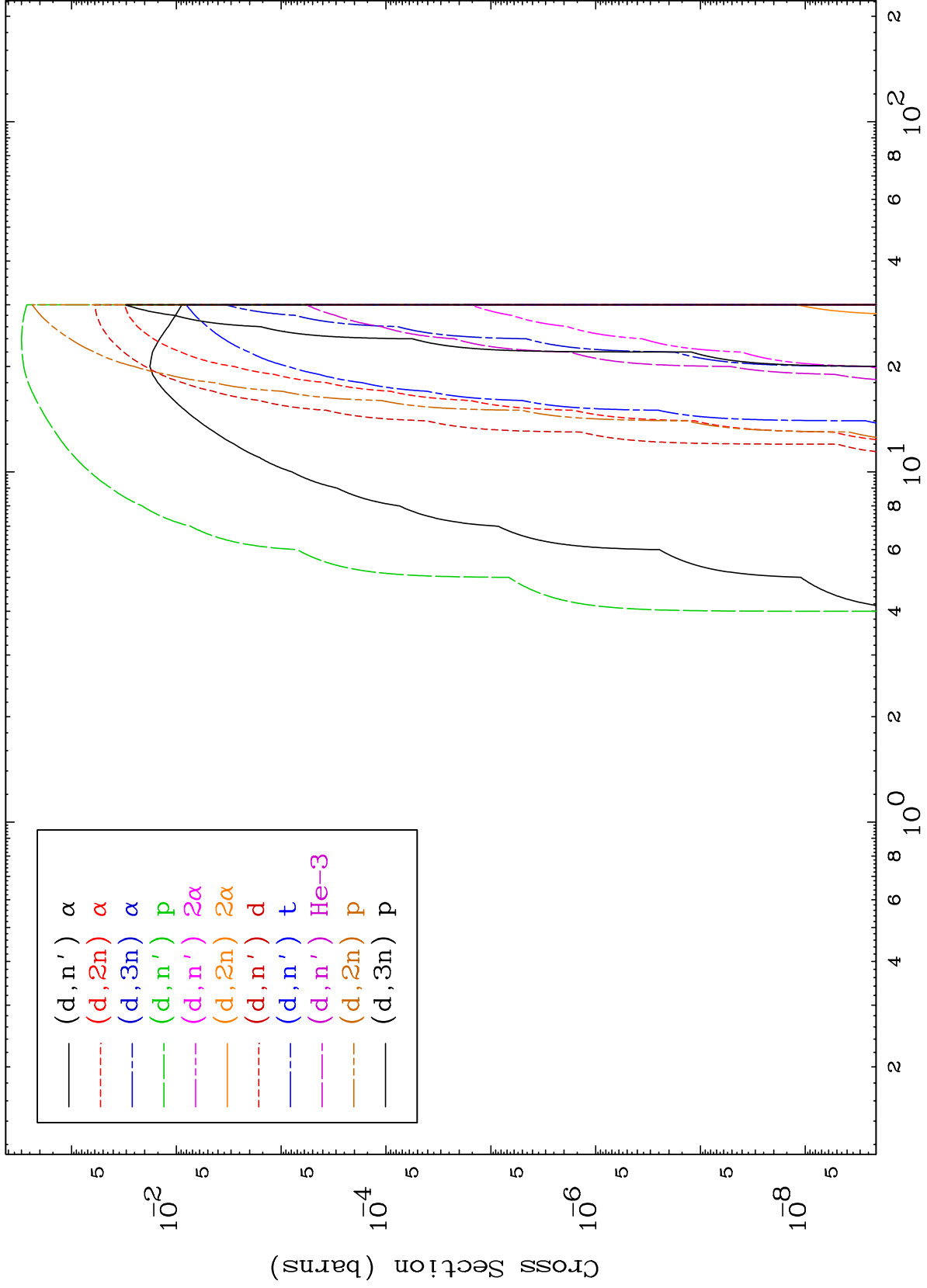


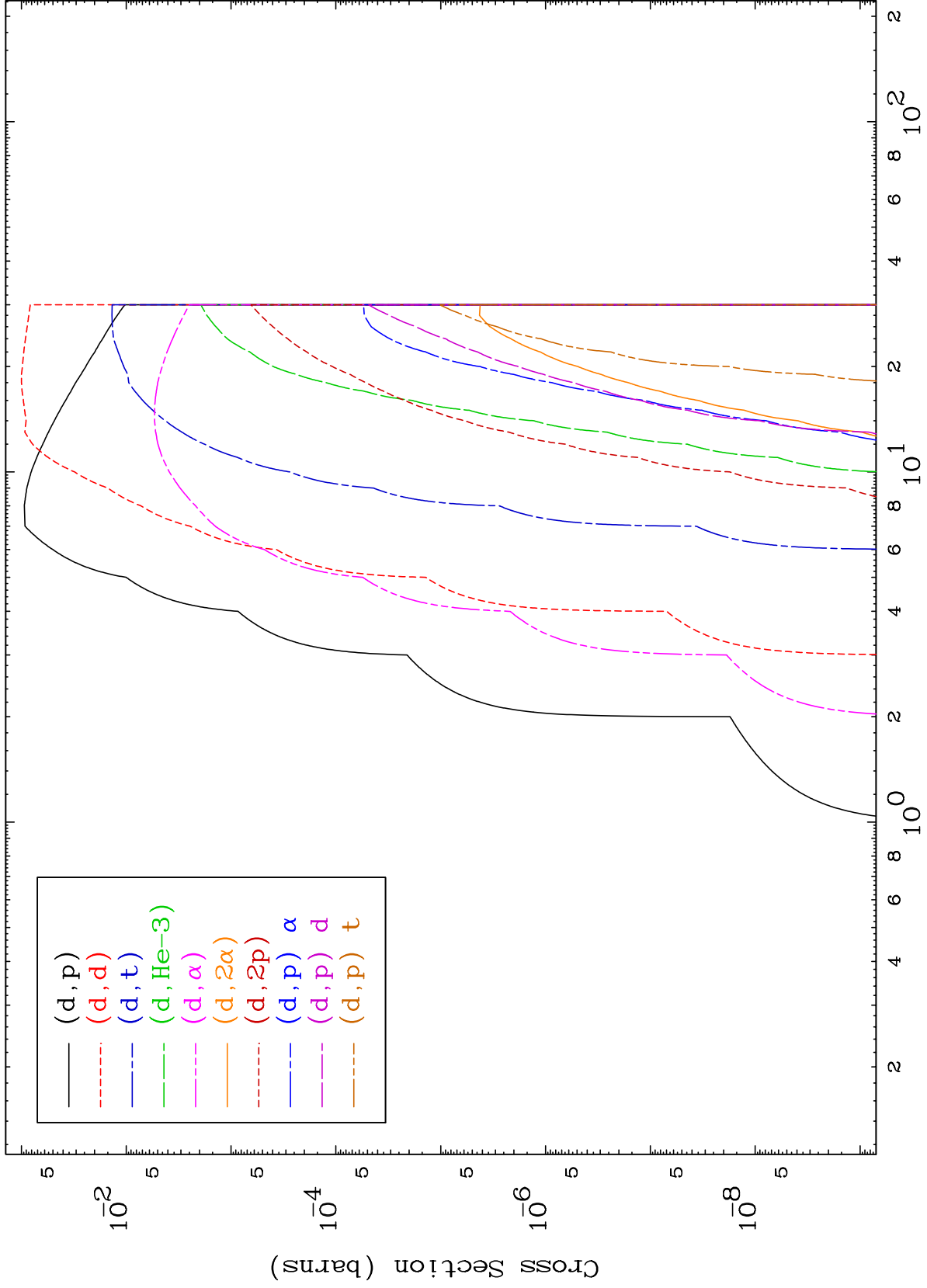


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Deuteron Charged Particle
0 Kelvin Cross Sections

47-Ag-109



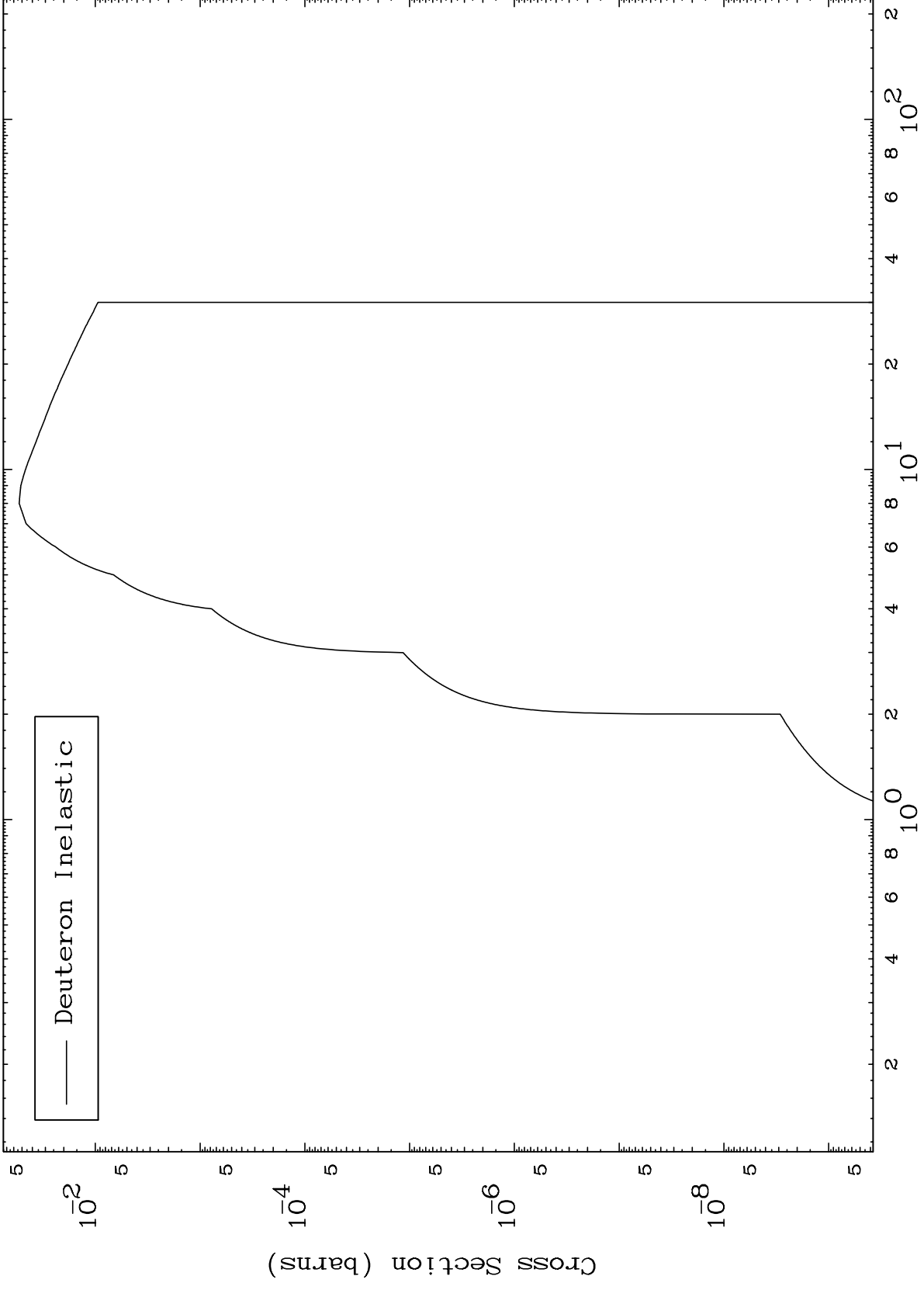


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(d,n') Level

47-Ag-109

0 Kelvin Cross Sections



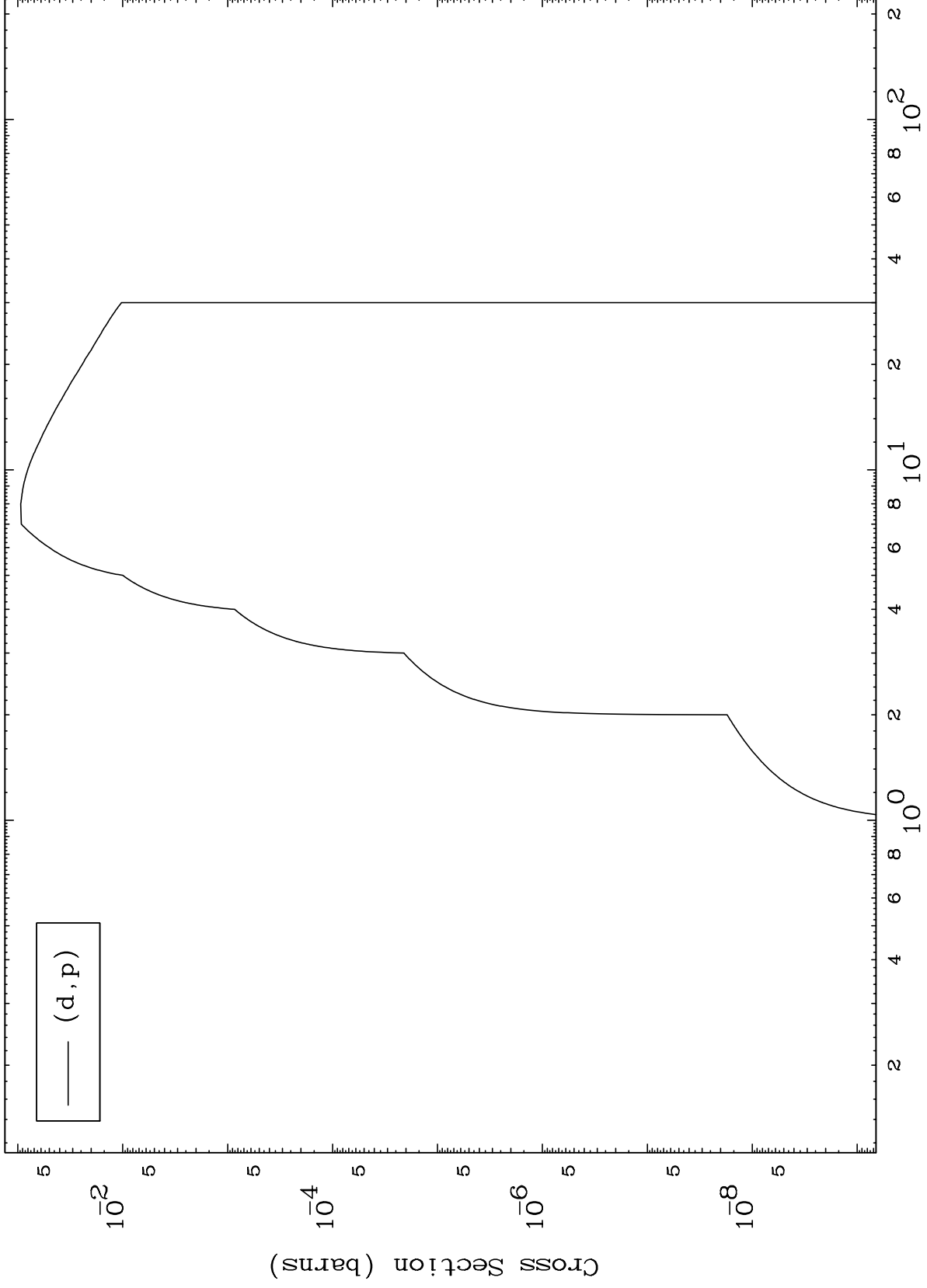
— Deuteron Inelastic

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(d,p) Levels

47-Ag-109

0 Kelvin Cross Sections

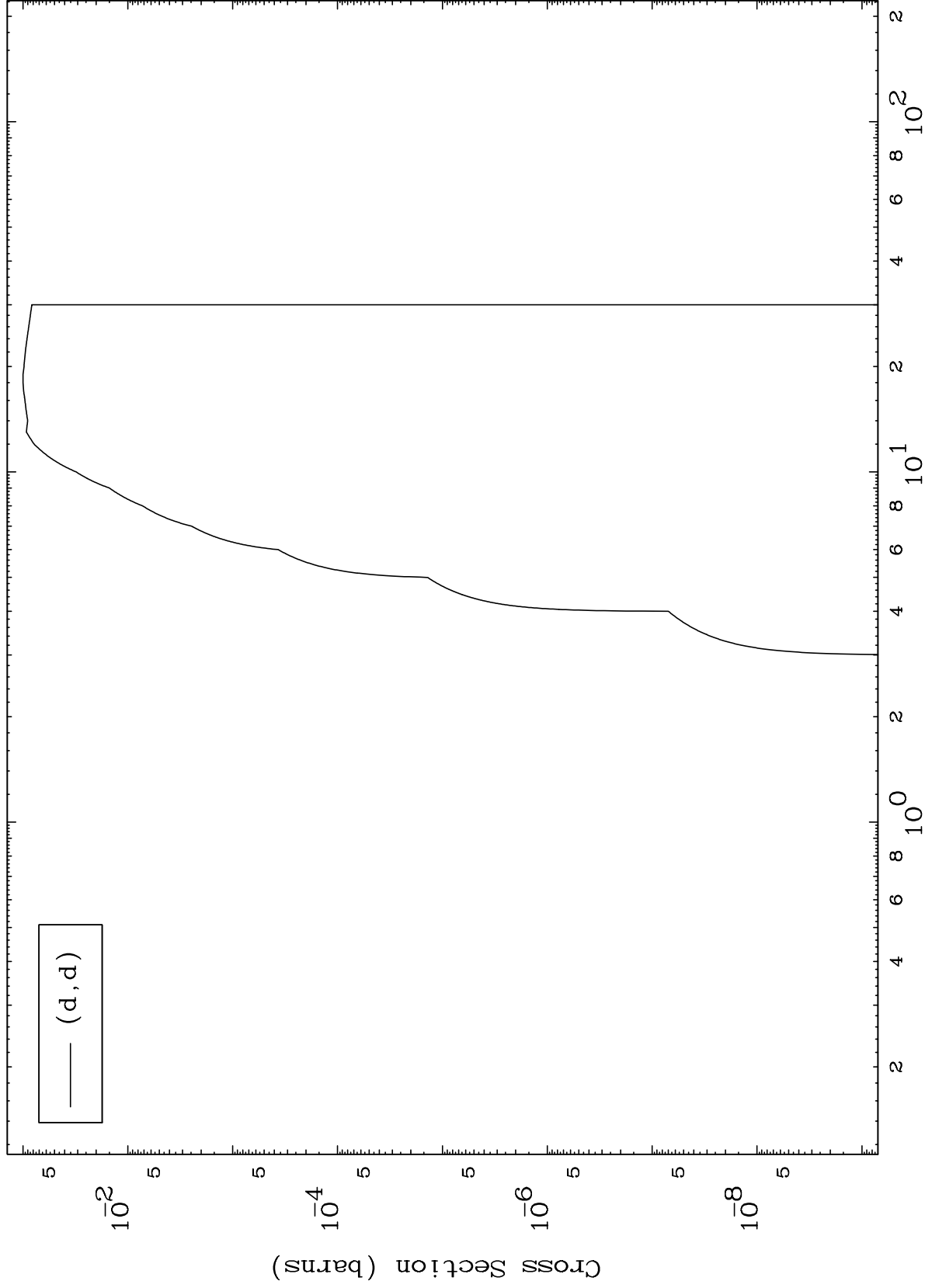


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(d,d) Levels

47-Ag-109

0 Kelvin Cross Sections

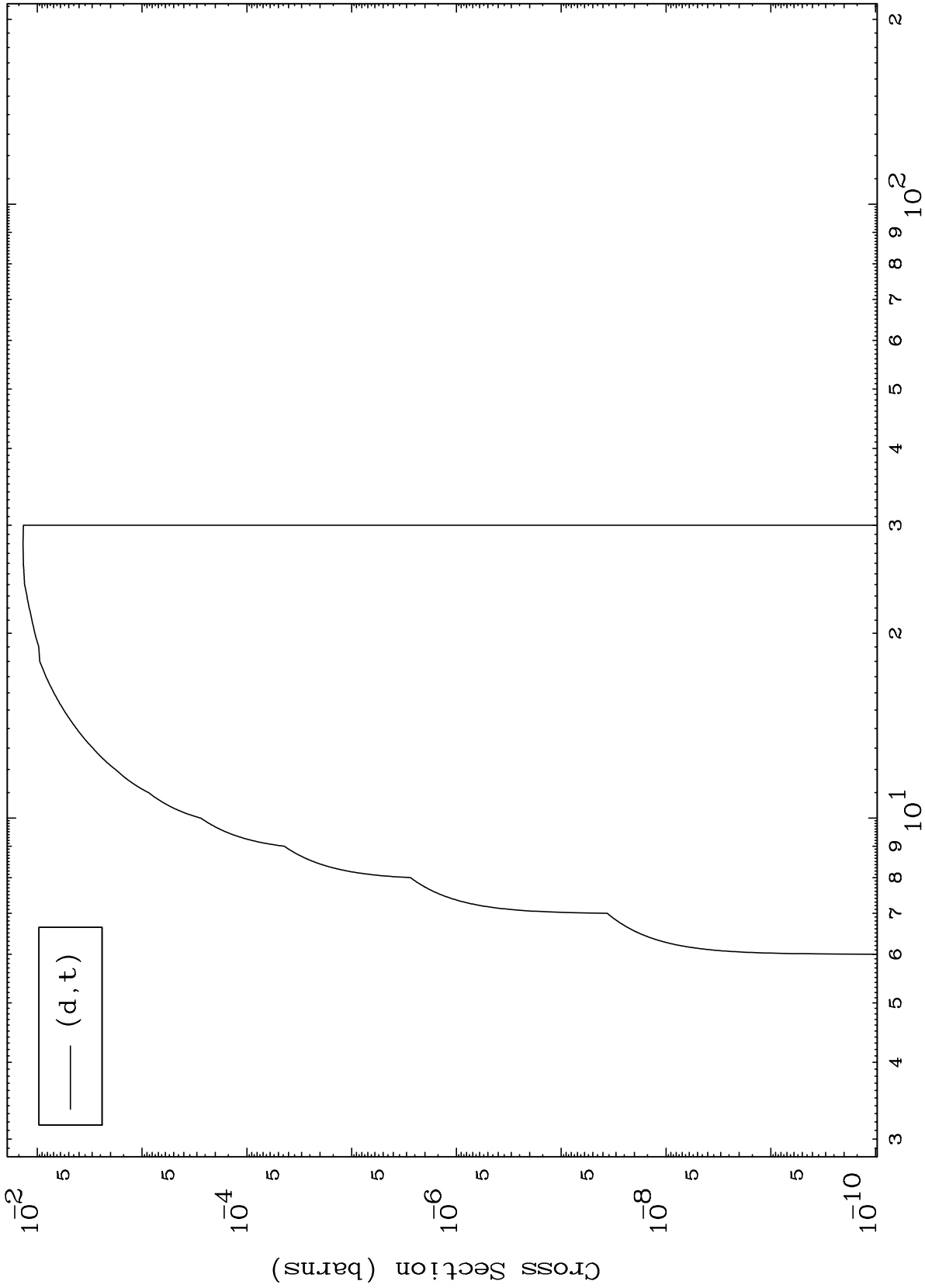


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(d,t) Levels

47-Ag-109

0 Kelvin Cross Sections



9

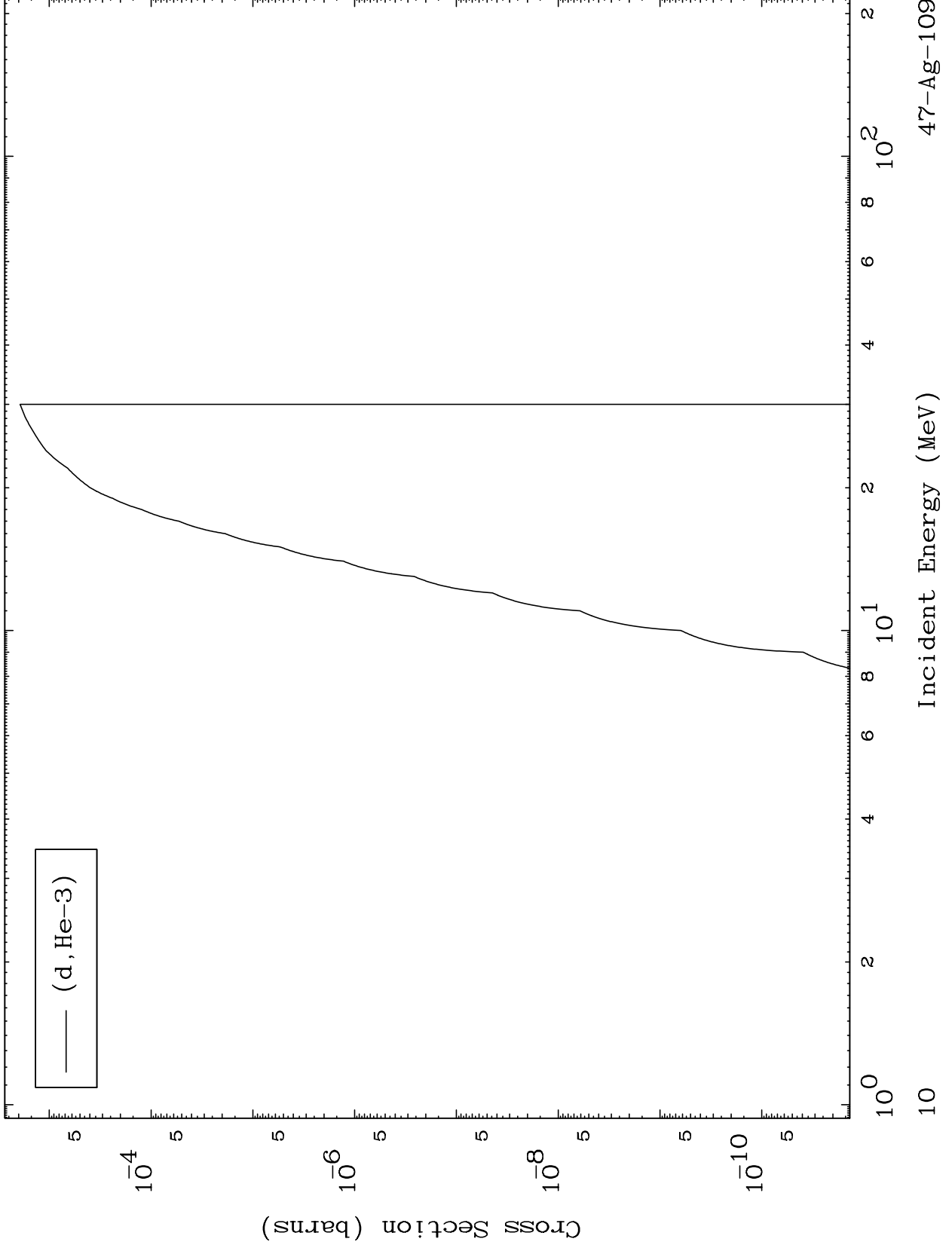
Incident Energy (MeV)

47-Ag-109

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(d,He3) Levels
0 Kelvin Cross Sections

47-Ag-109



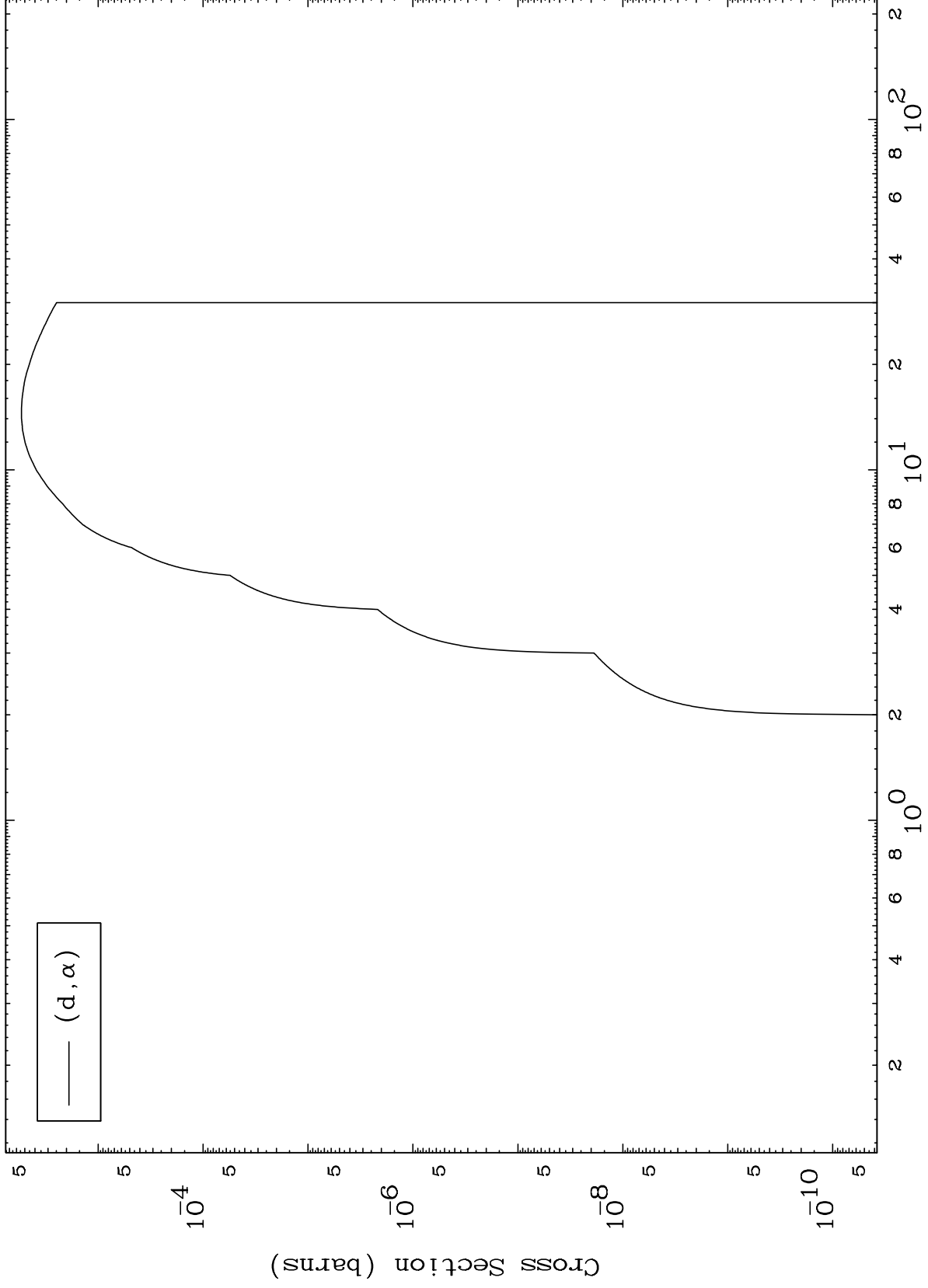
47-Ag-109

MAT 4731

(d, α) Levels

47-Ag-109

0 Kelvin Cross Sections

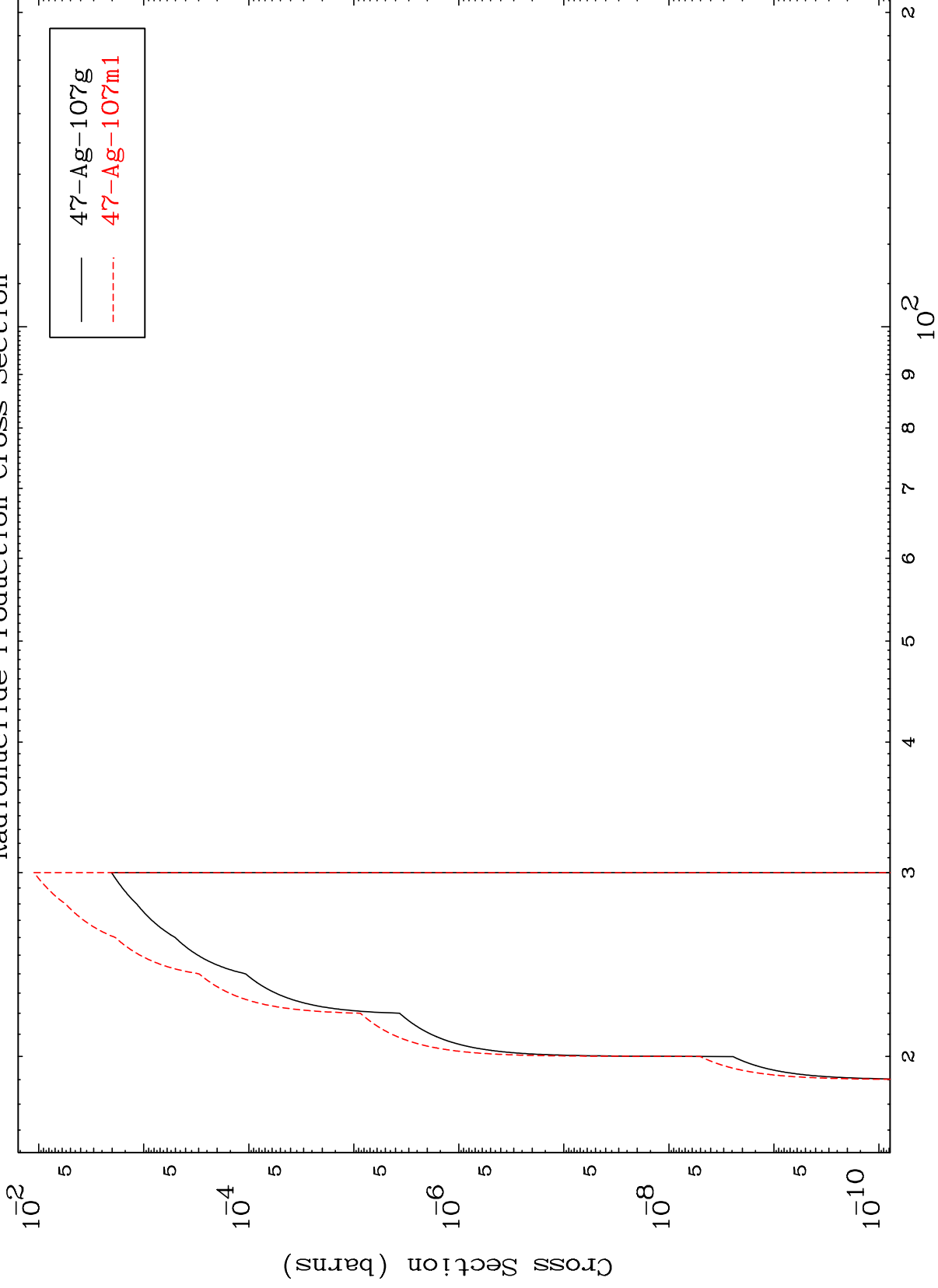


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(d,2n) d

47-Ag-109

Radionuclide Production Cross Section



12

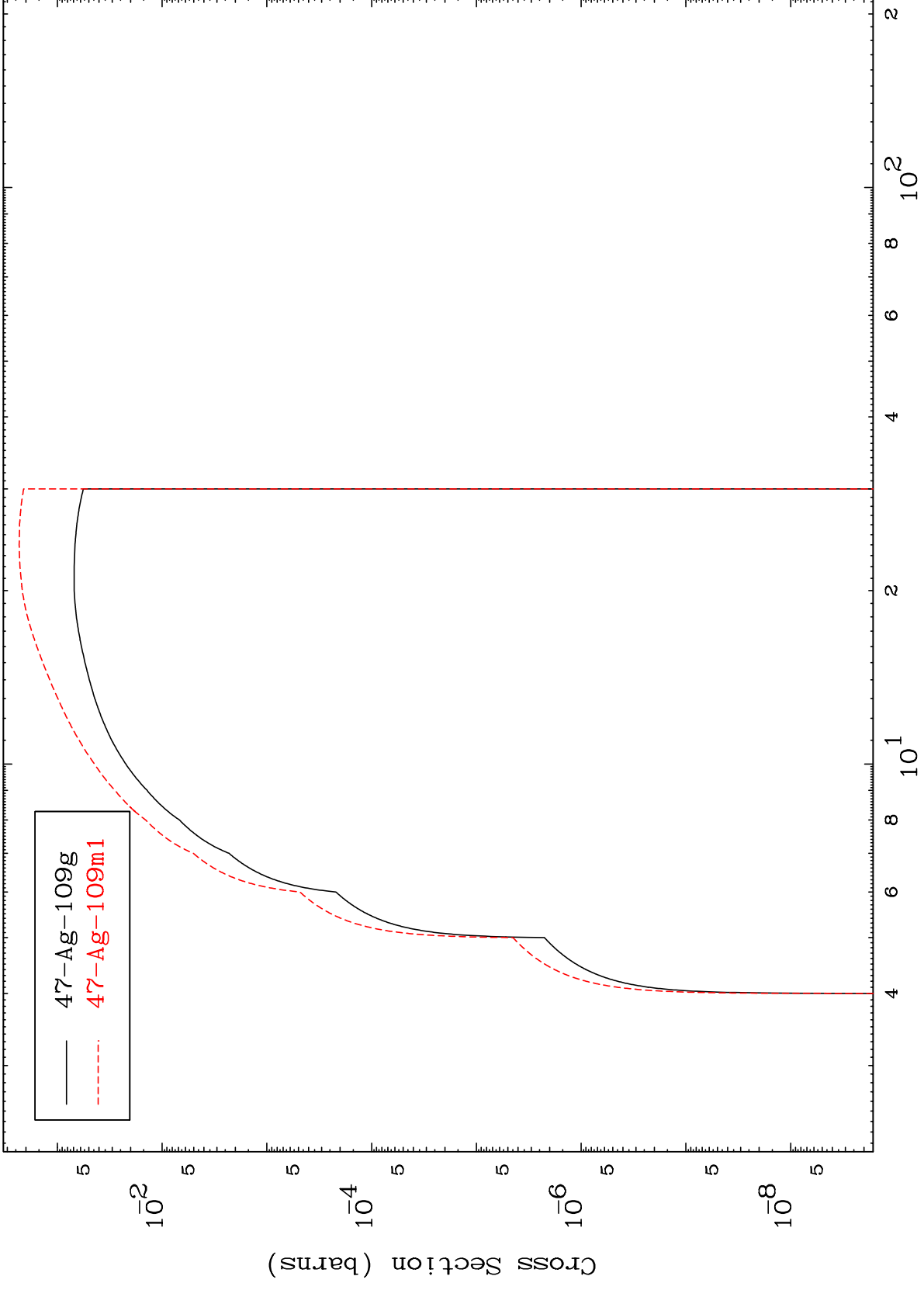
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

(d,n') p
Radionuclide Production Cross Section

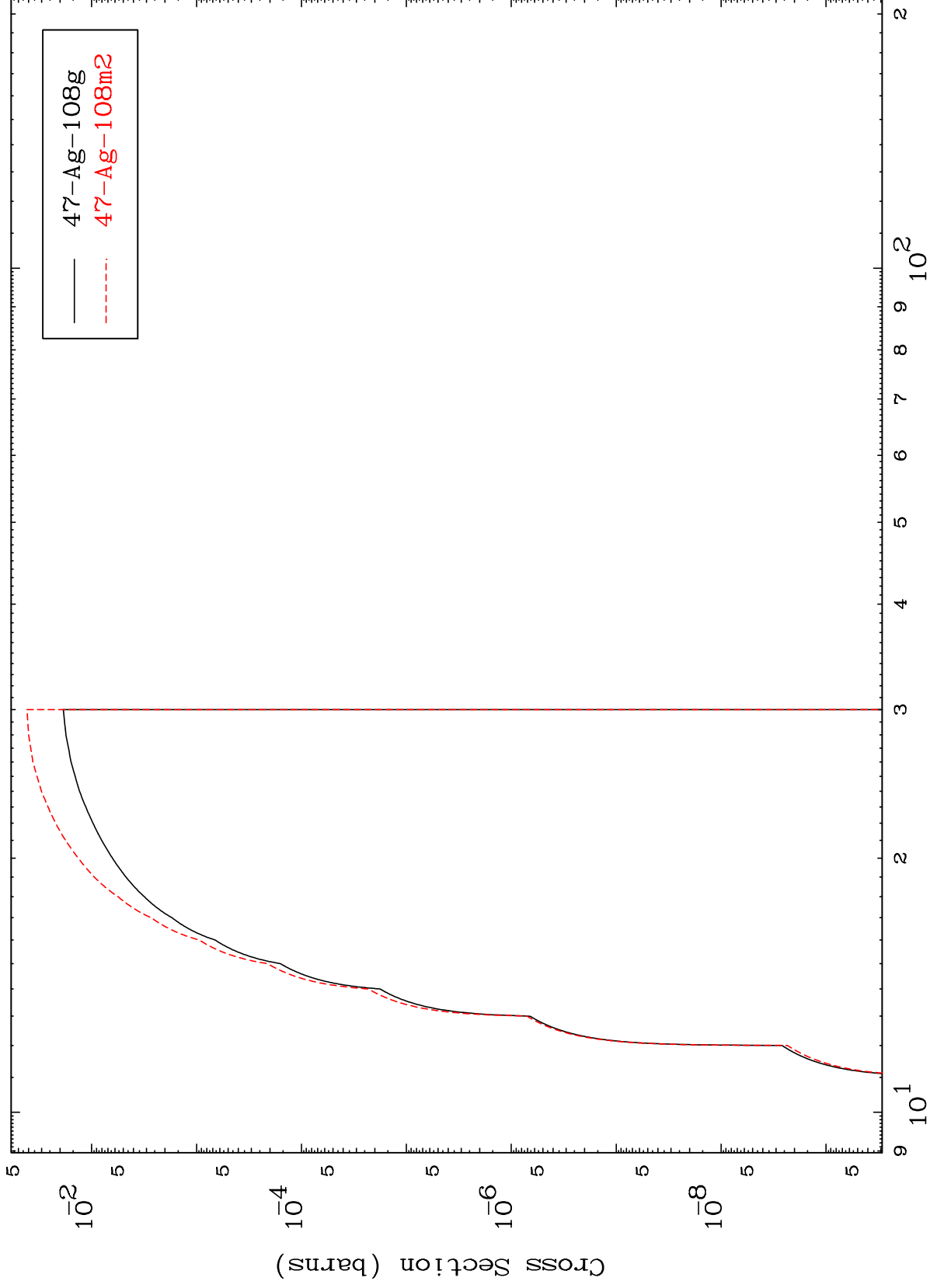


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(d,n') d

47-Ag-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

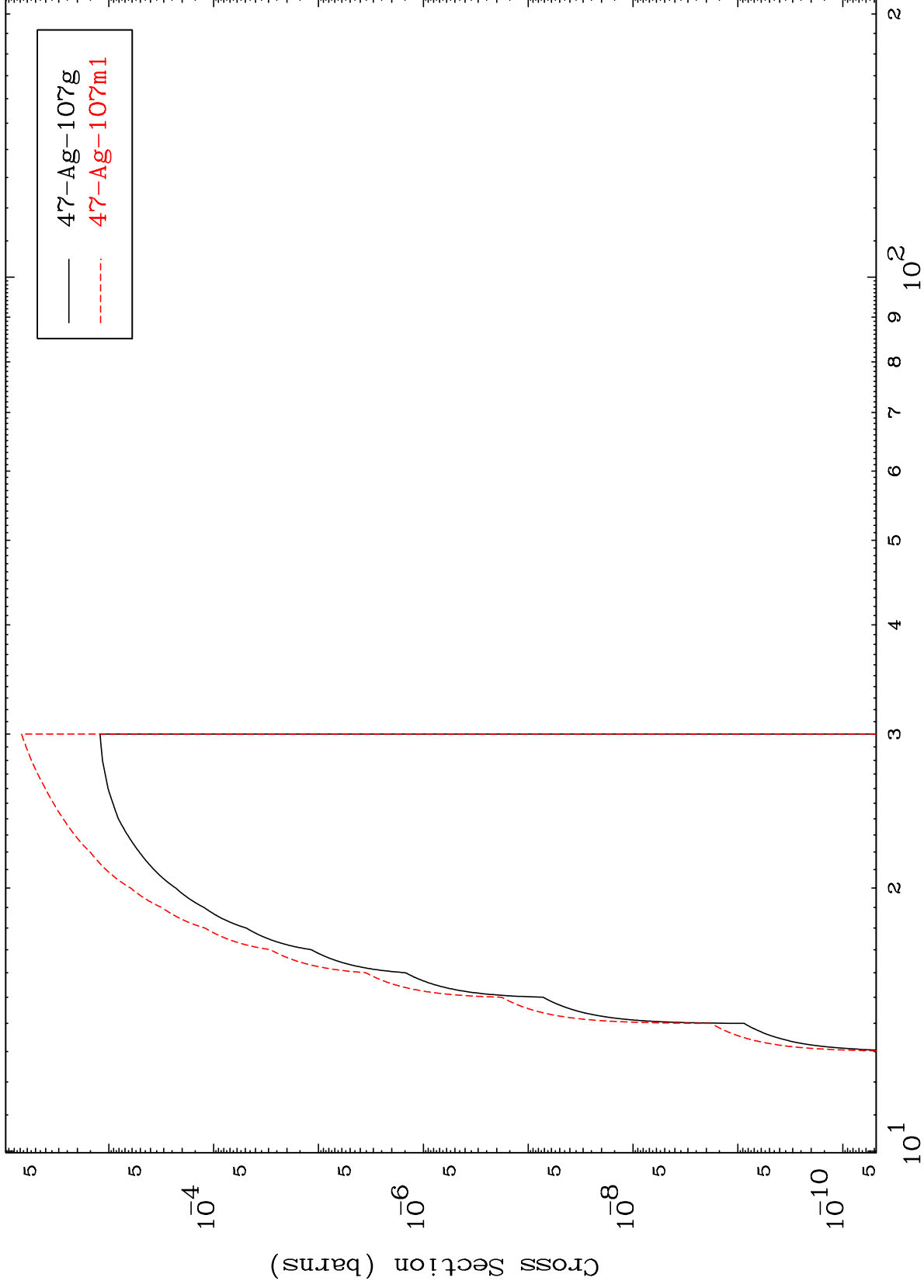
47-Ag-109

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(d,n') t

47-Ag-109

Radionuclide Production Cross Section



Incident Energy (MeV)

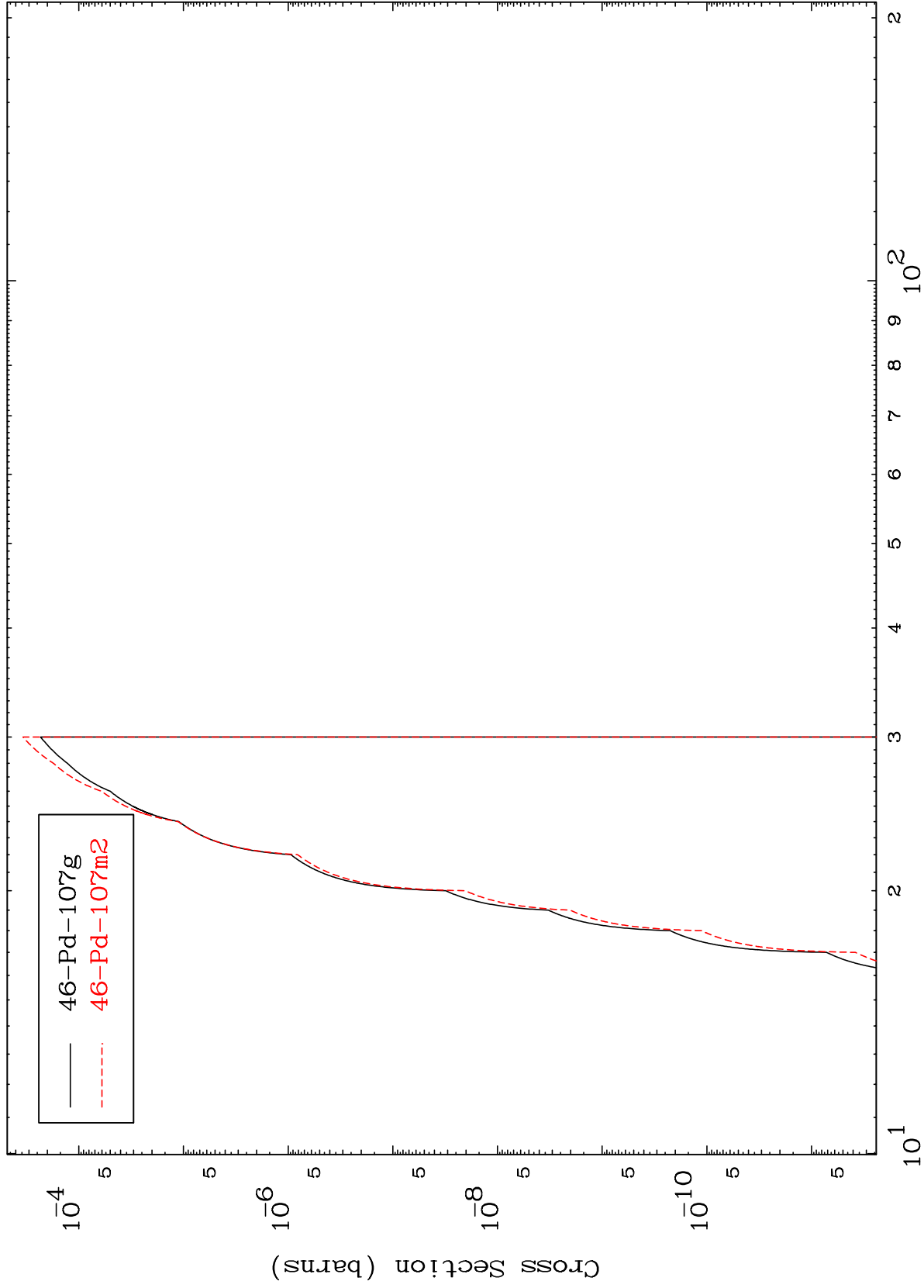
47-Ag-109

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(d,n') He-3

47-Ag-109

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-109

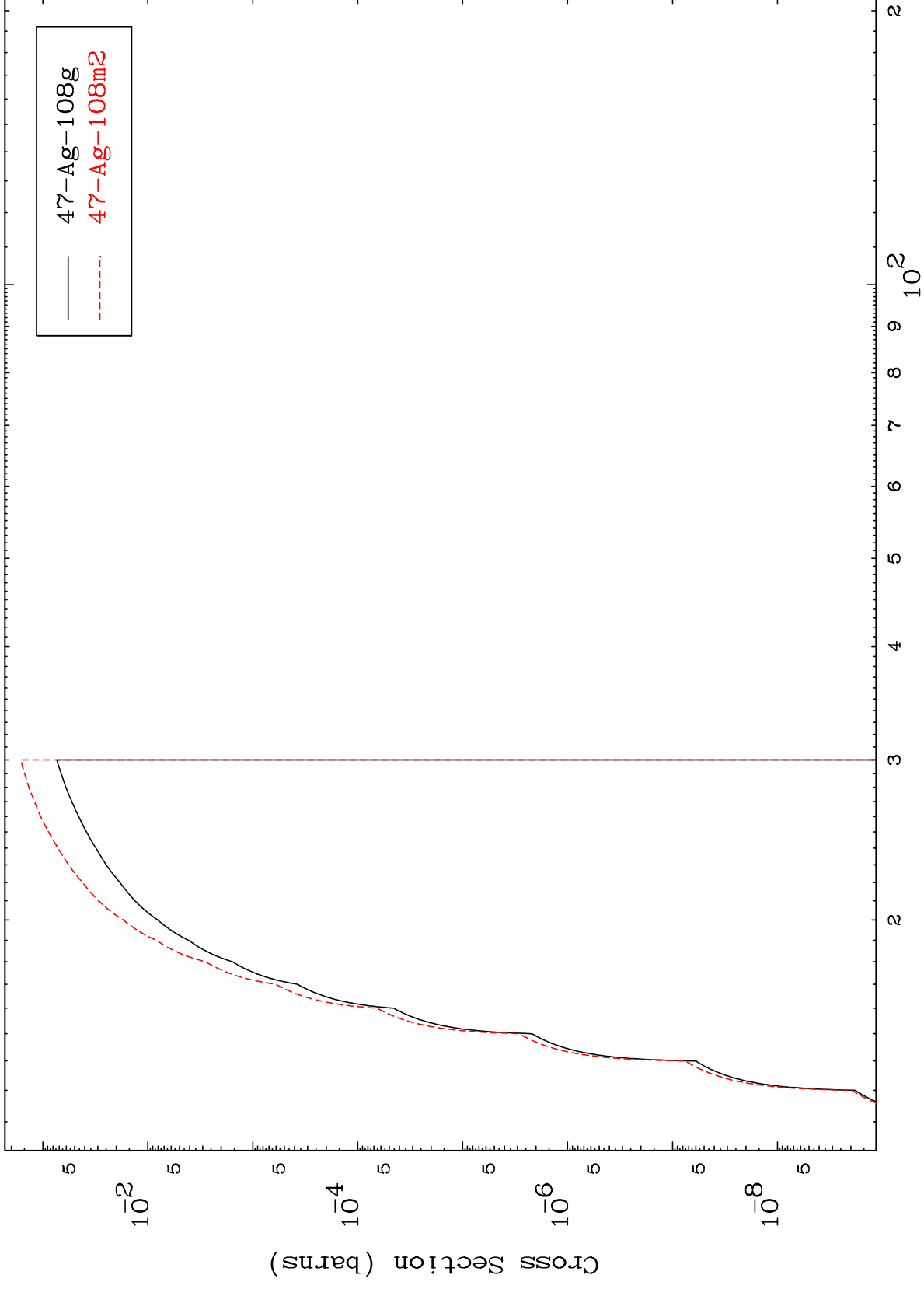
16

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(d,2n) p

47-Ag-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

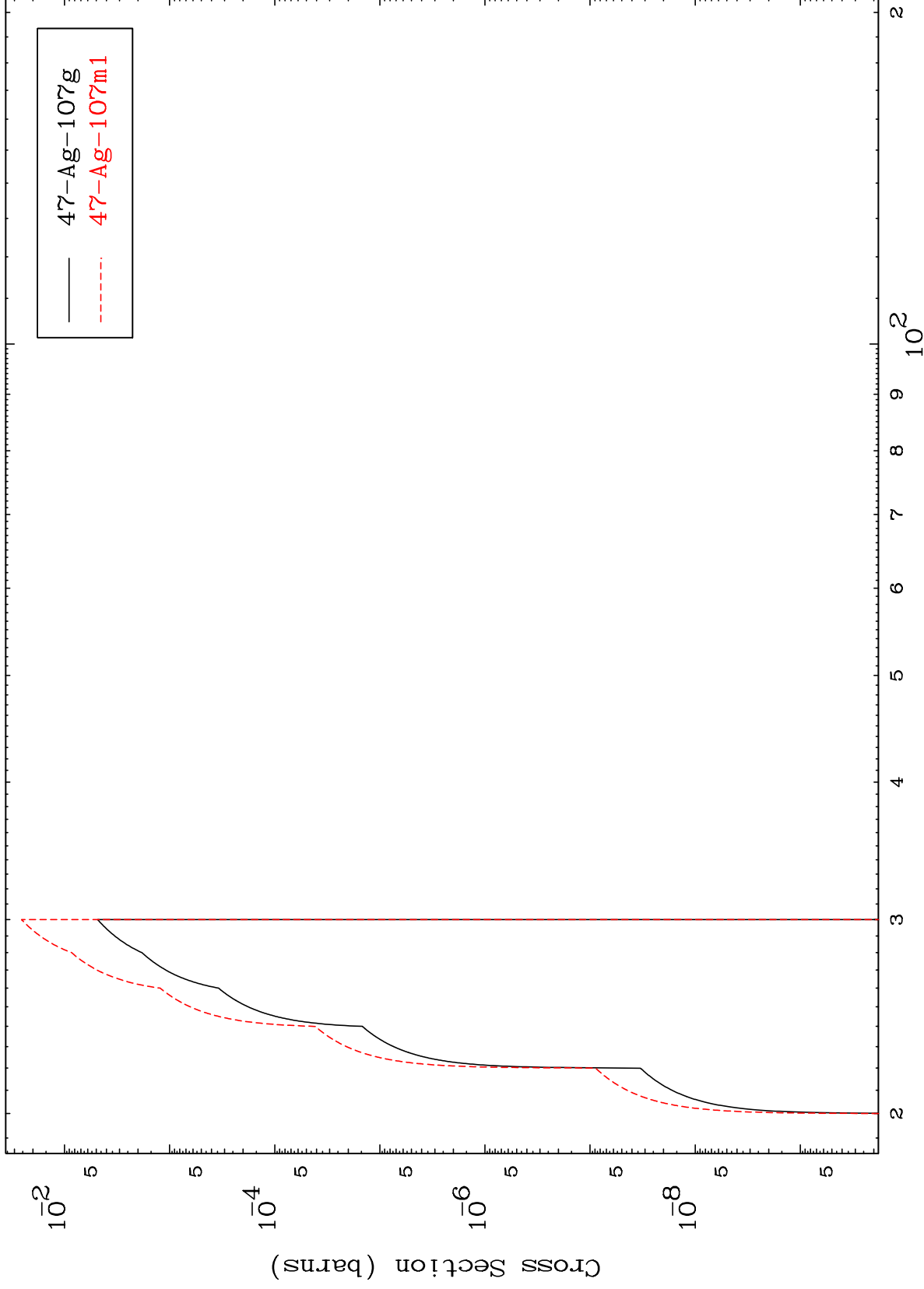
47-Ag-109

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(d,3n) p

47-Ag-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

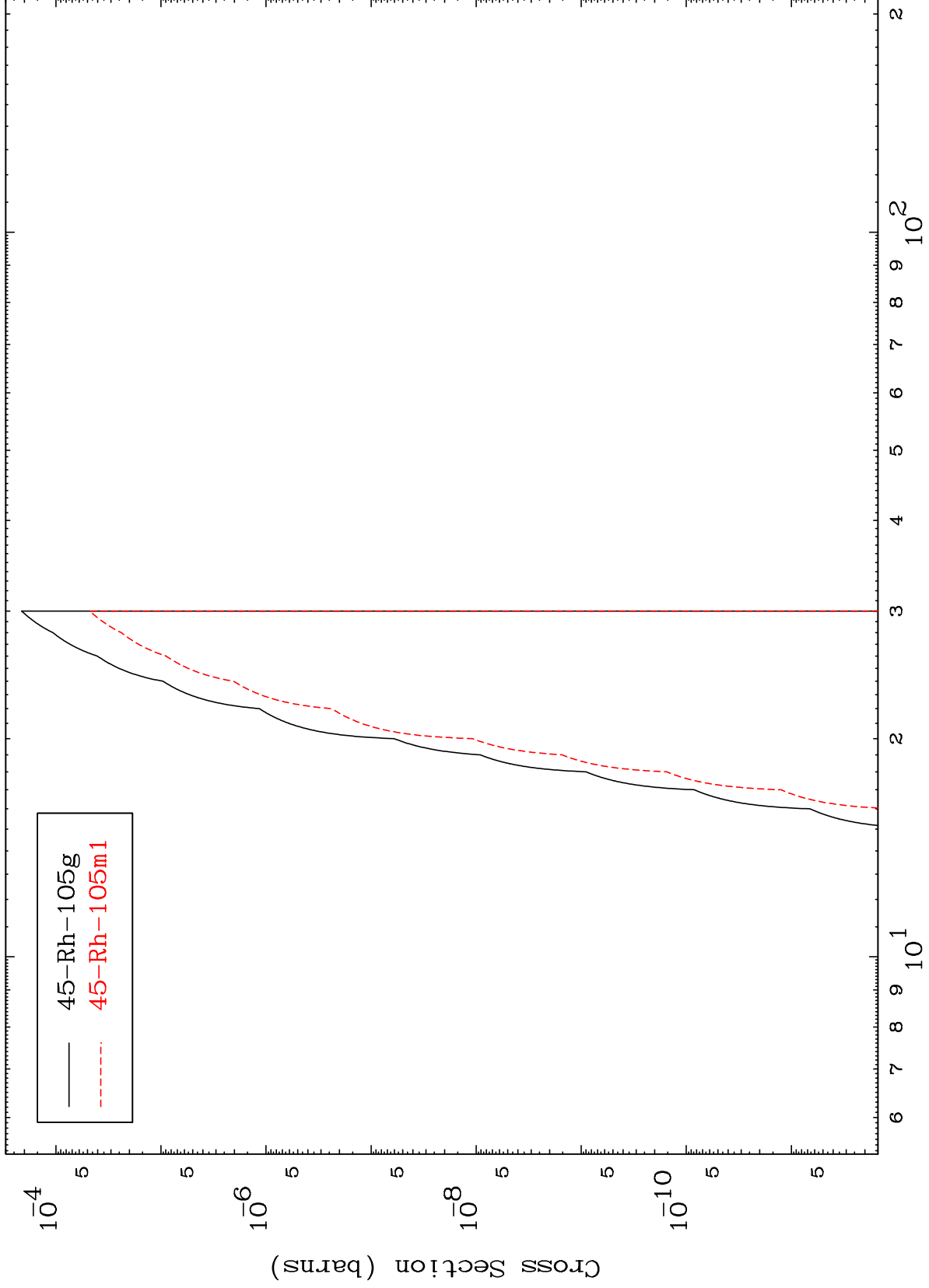
47-Ag-109

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(d,n') p α

47-Ag-109

Radionuclide Production Cross Section



19

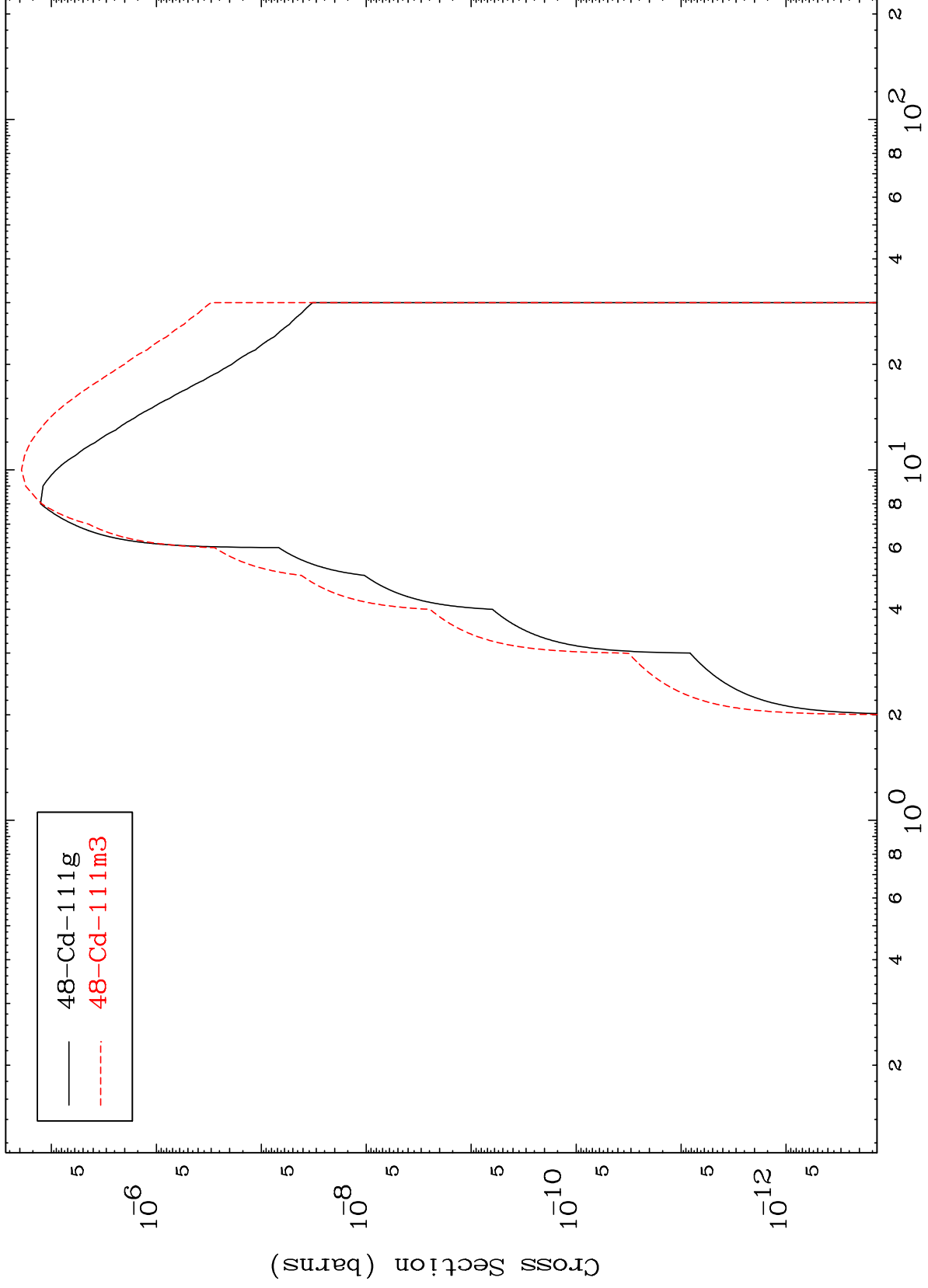
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

(d, γ)
Radionuclide Production Cross Section



— 48-Cd-111g
- - - 48-Cd-111m3

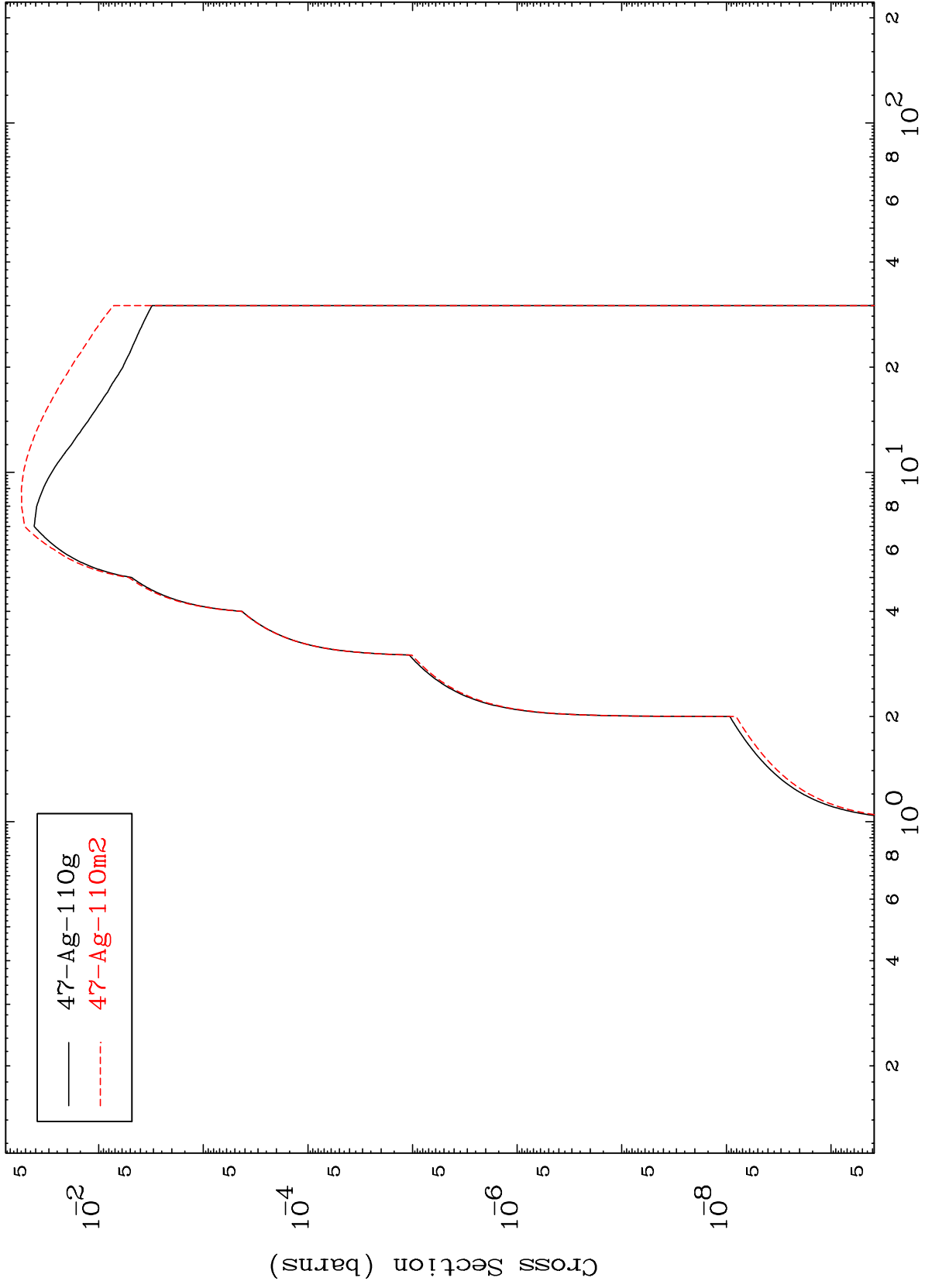
20

47-Ag-109

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47-Ag-109

Radionuclide Production Cross Section (d,p)

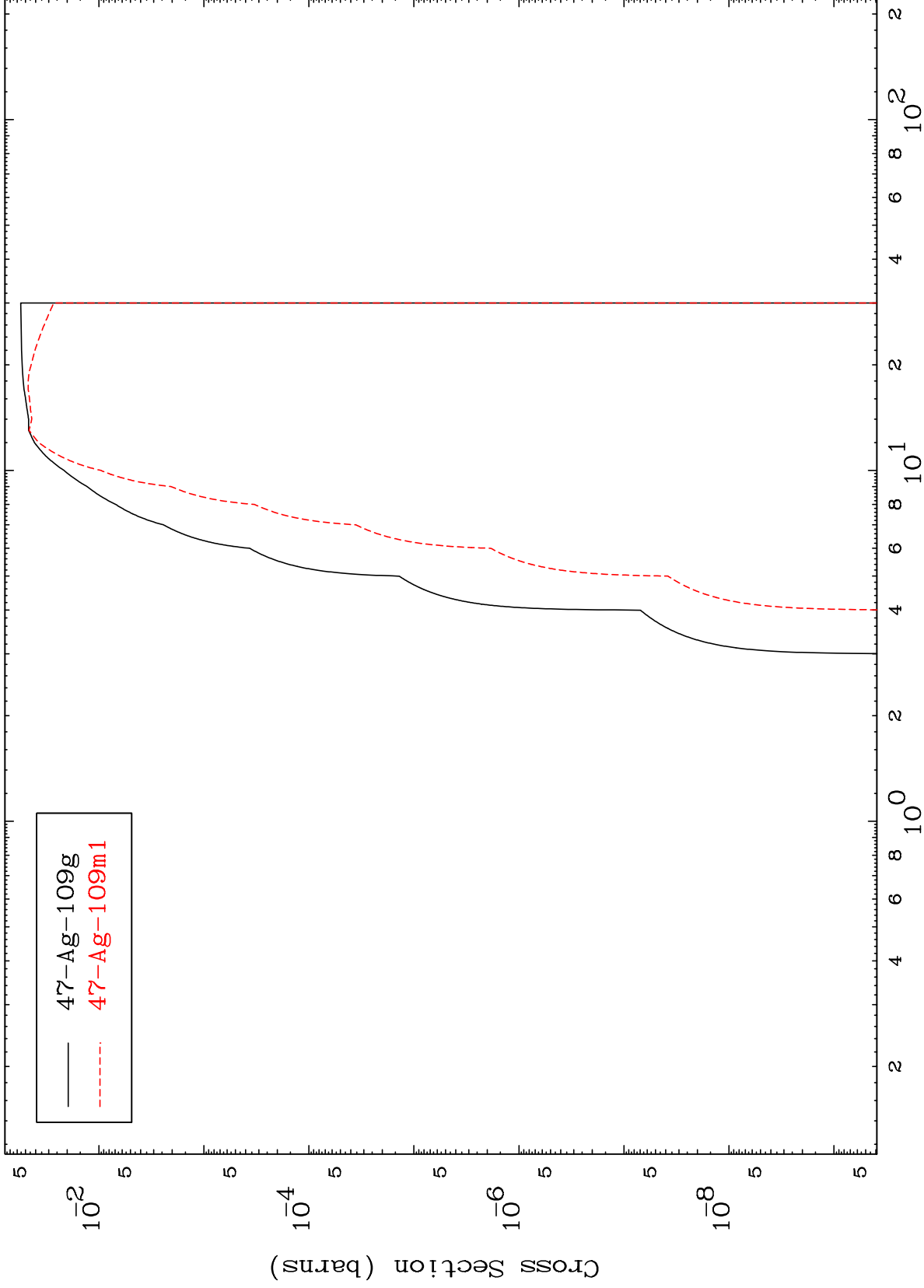


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(d,d)

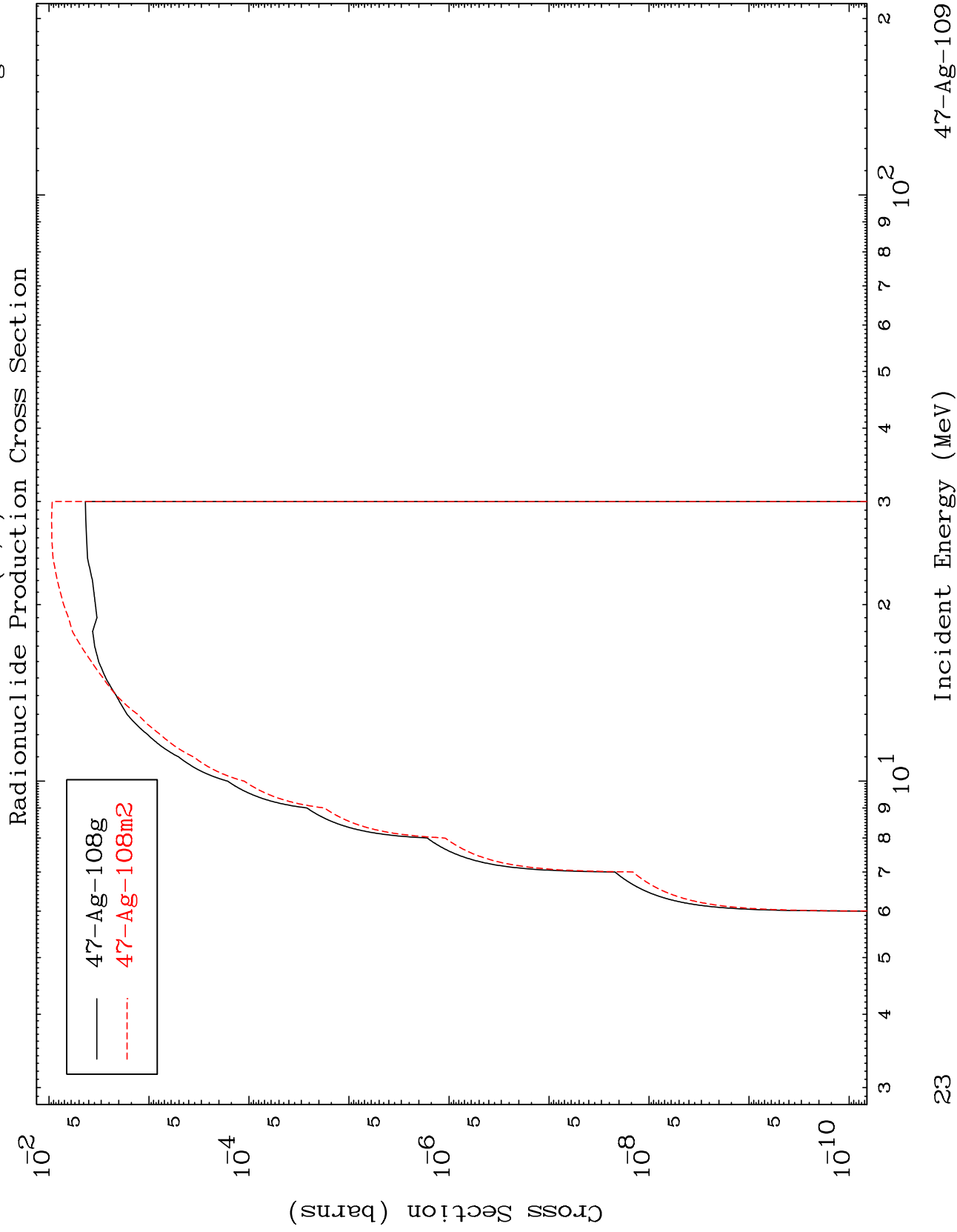
47-Ag-109

Radionuclide Production Cross Section



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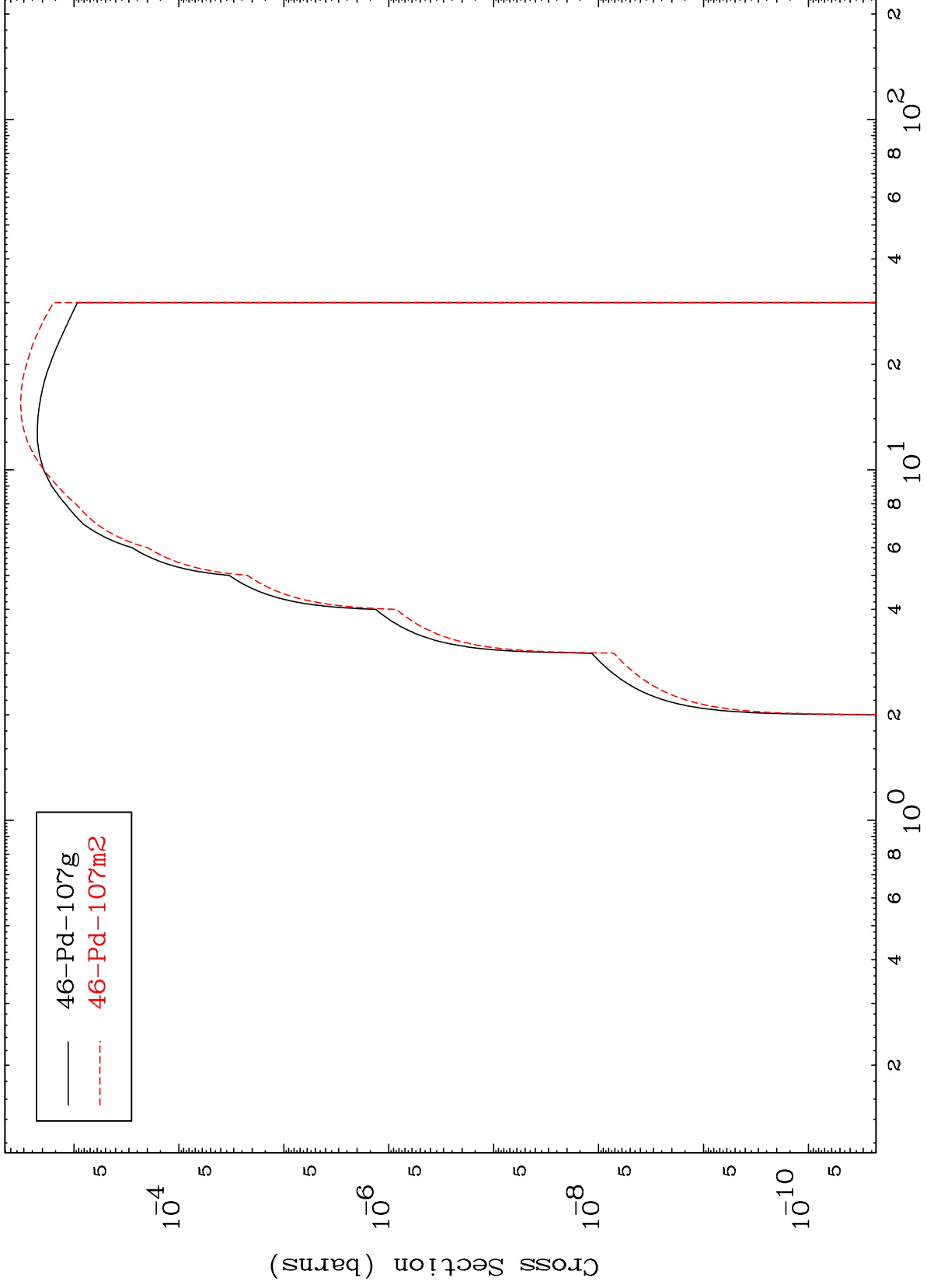
47-Ag-109



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47-Ag-109

(d, α)
Radionuclide Production Cross Section



24

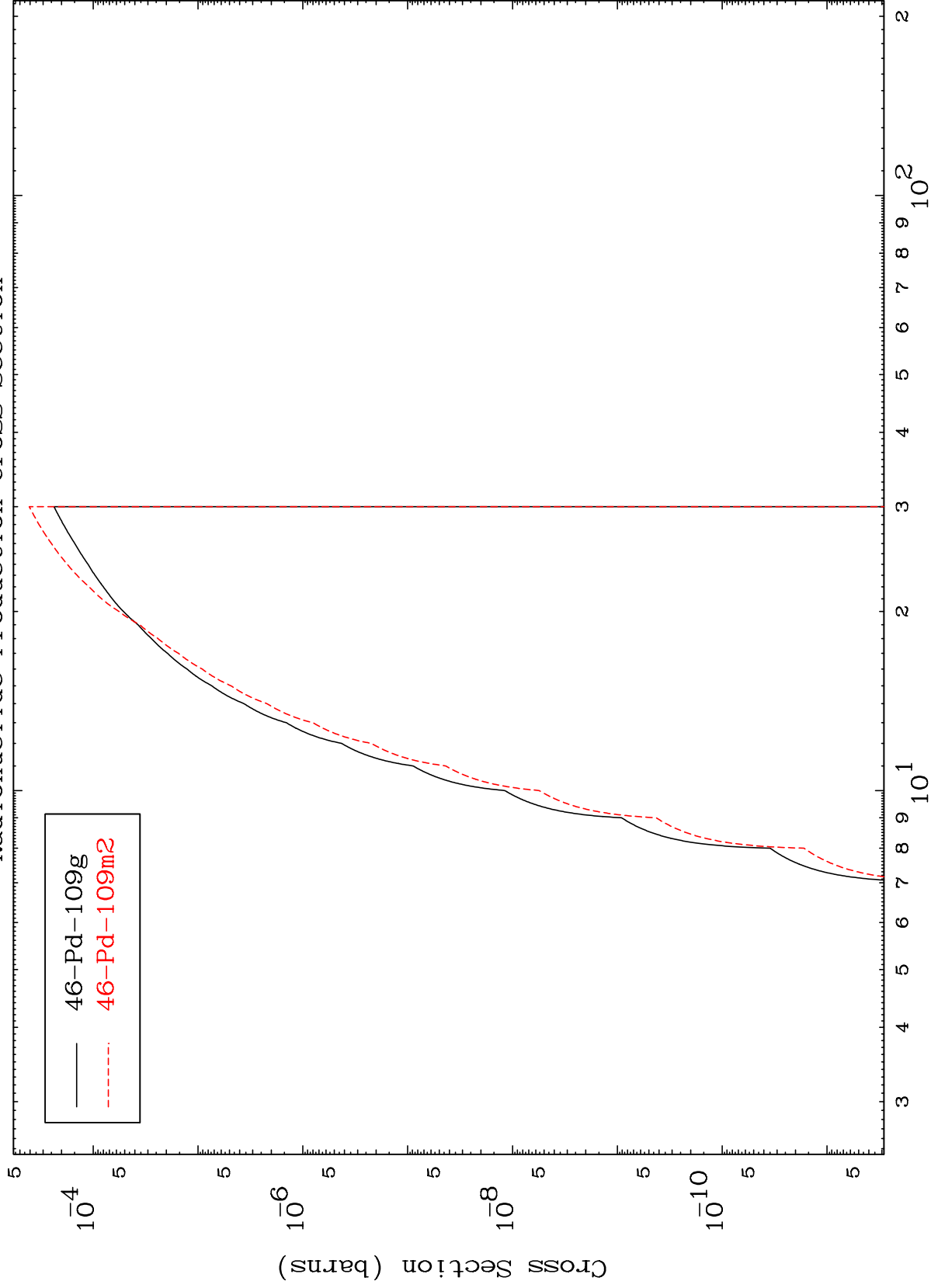
47-Ag-109

Incident Energy (MeV)

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47-Ag-109

(d,2p)
Radionuclide Production Cross Section



25

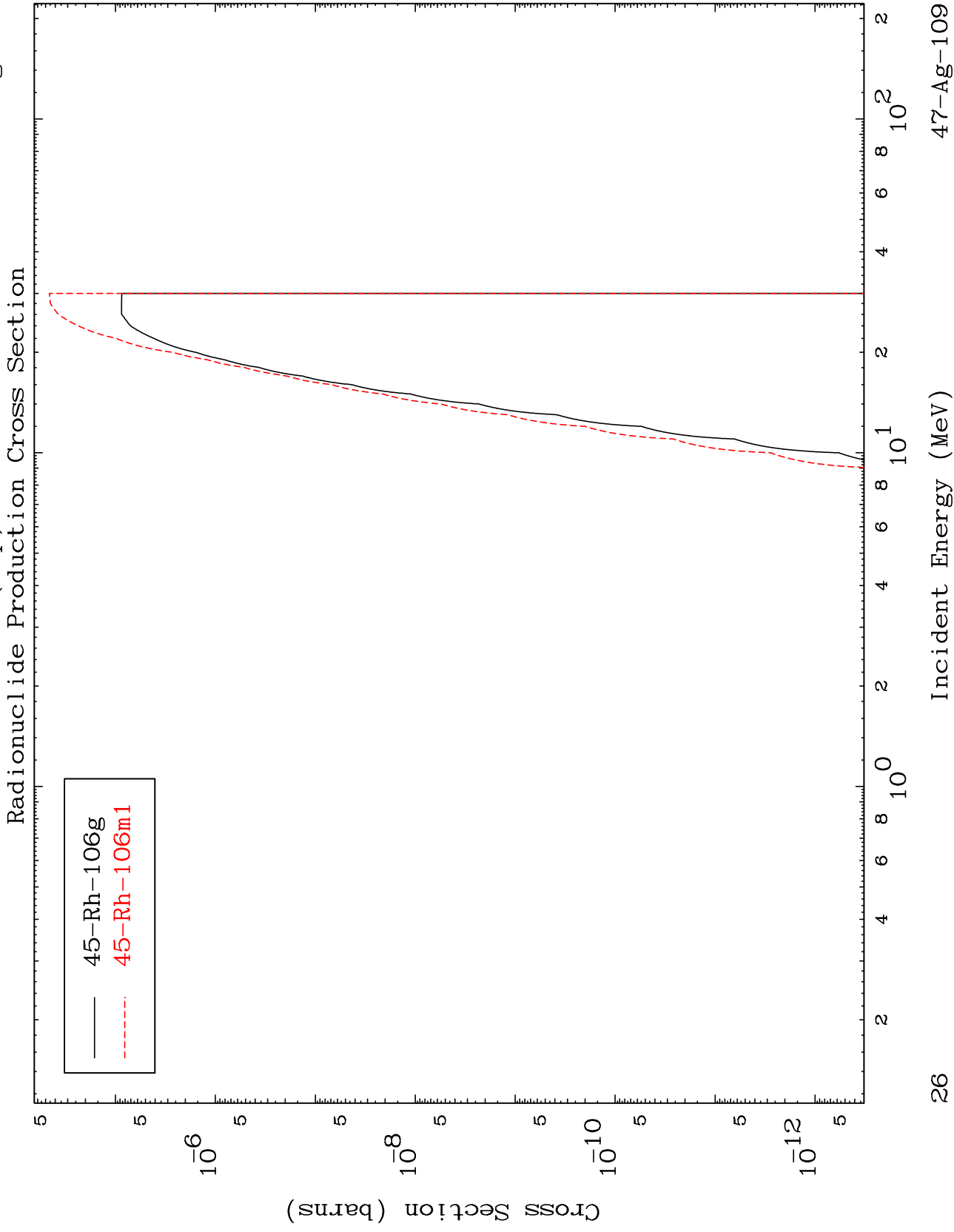
Incident Energy (MeV)

47-Ag-109

MAT 4731

(d,p) α

47-Ag-109

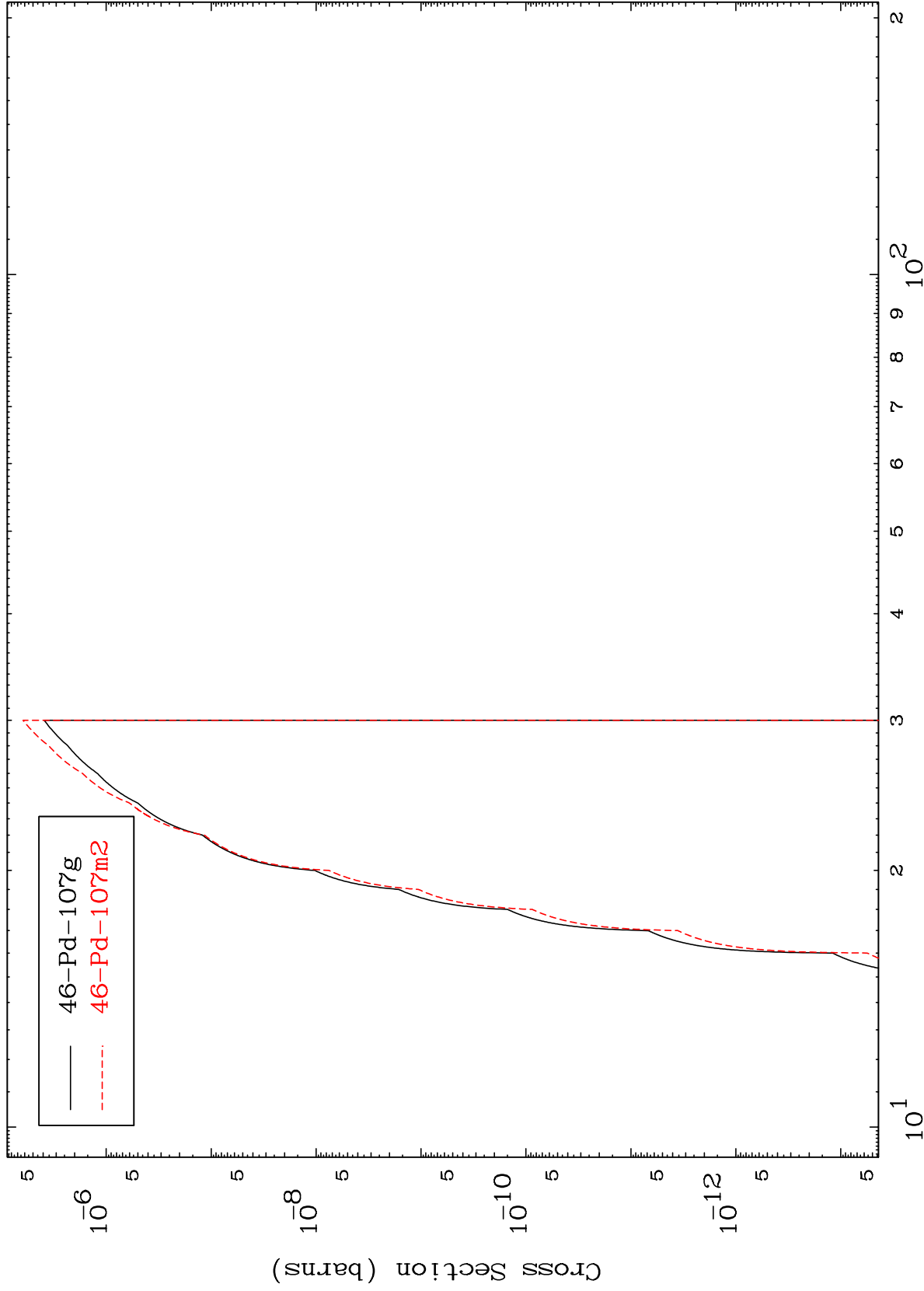


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(d,p) t

47-Ag-109

Radionuclide Production Cross Section



27

Incident Energy (MeV)

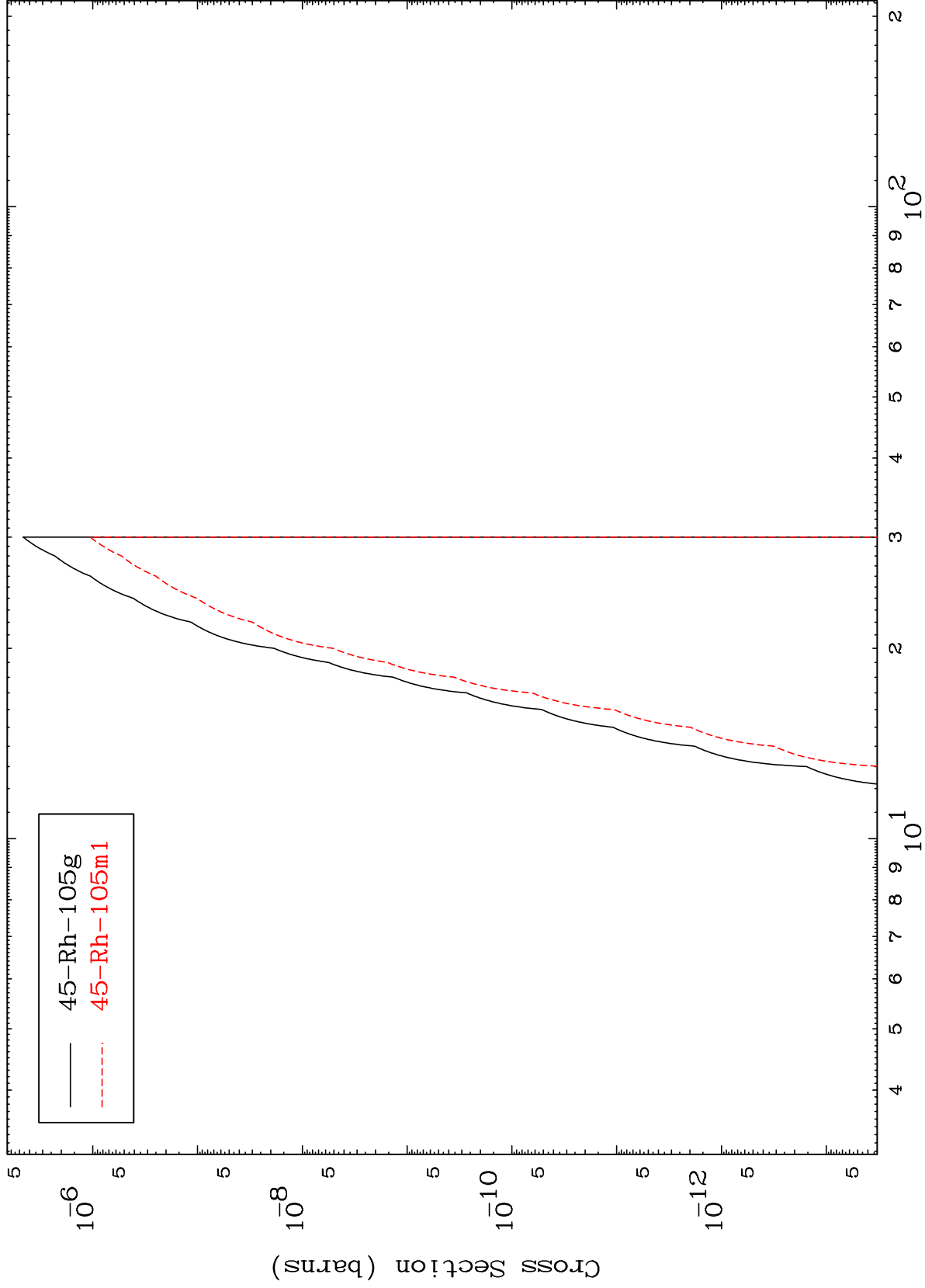
47-Ag-109

MAT 4731

(d,d) α

47-Ag-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-109