

Program EVALPLOT
(Version 2018-1)

by

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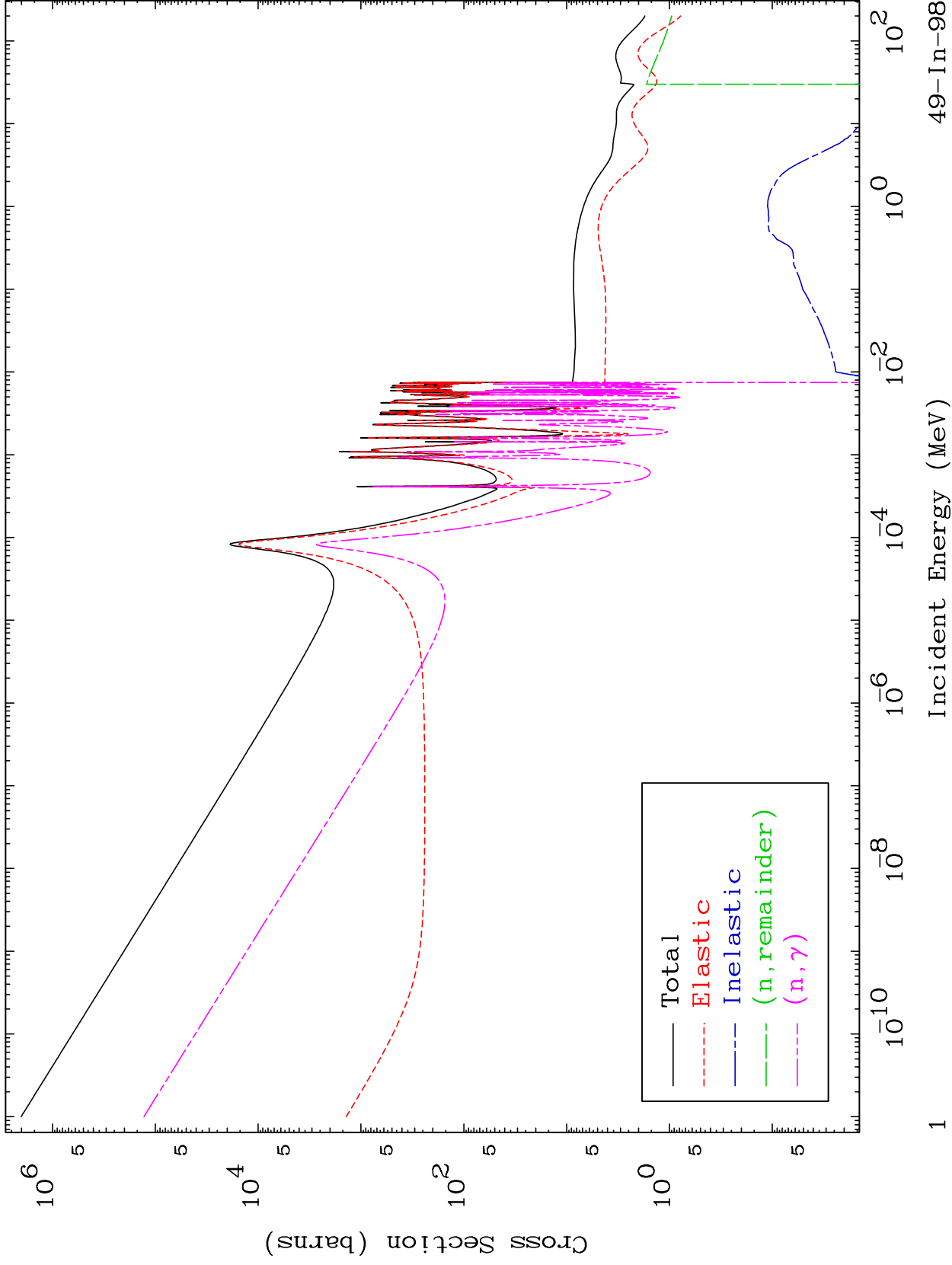
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4881

Major
293 Kelvin Cross Sections

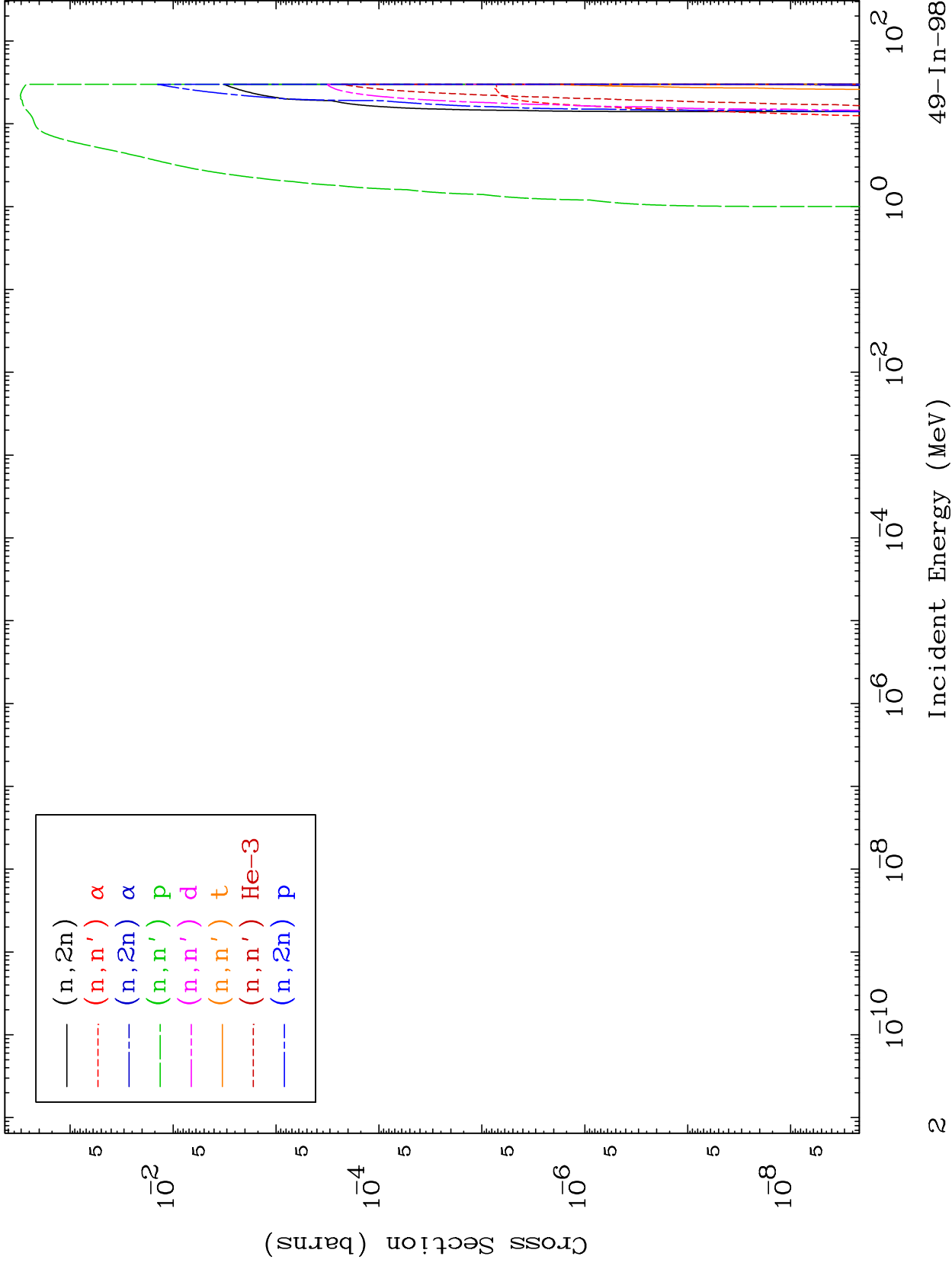
49-In-98



MAT 4881

Neutron Production
293 Kelvin Cross Sections

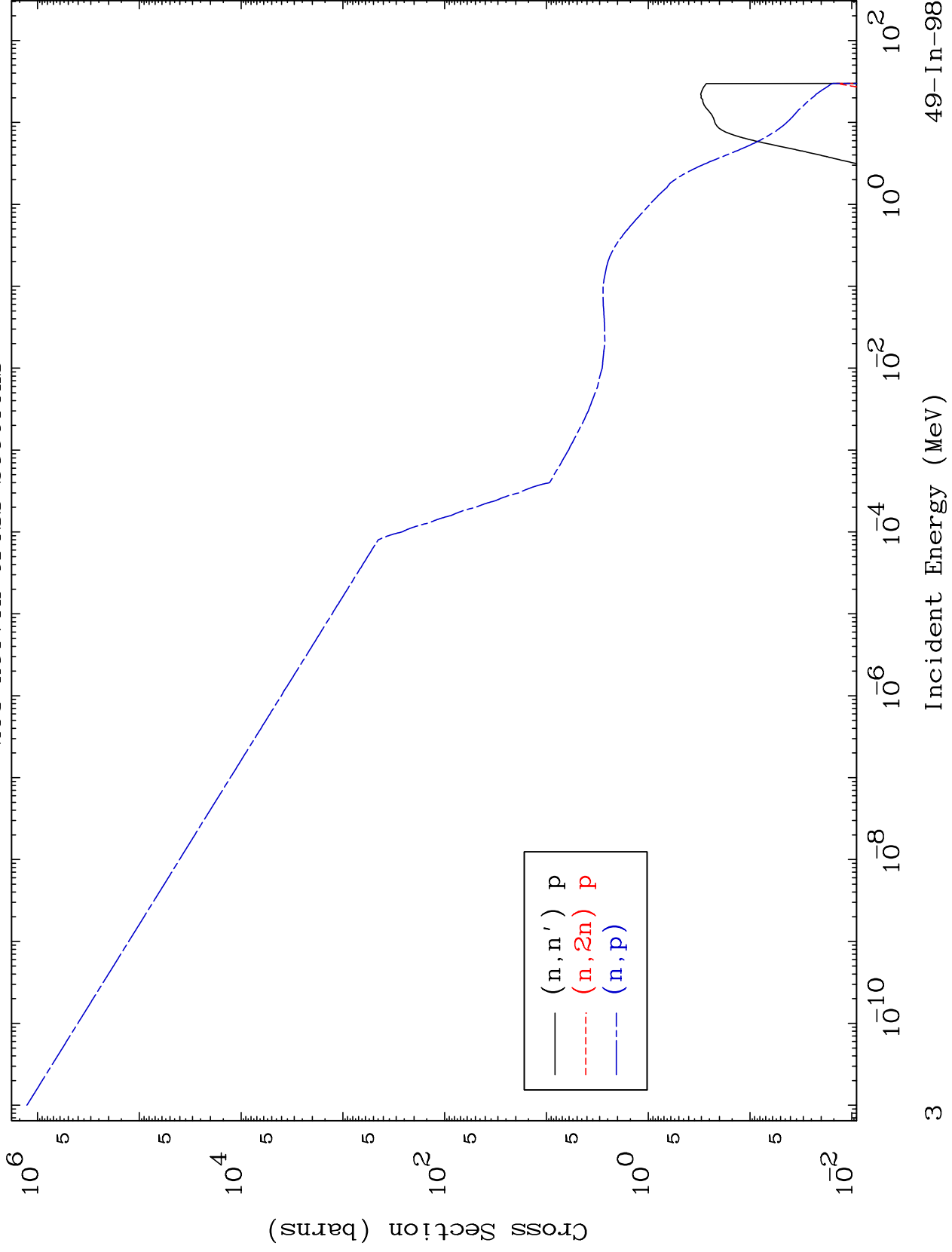
49-In-98



MAT 4881

Charged Particle
293 Kelvin Cross Sections

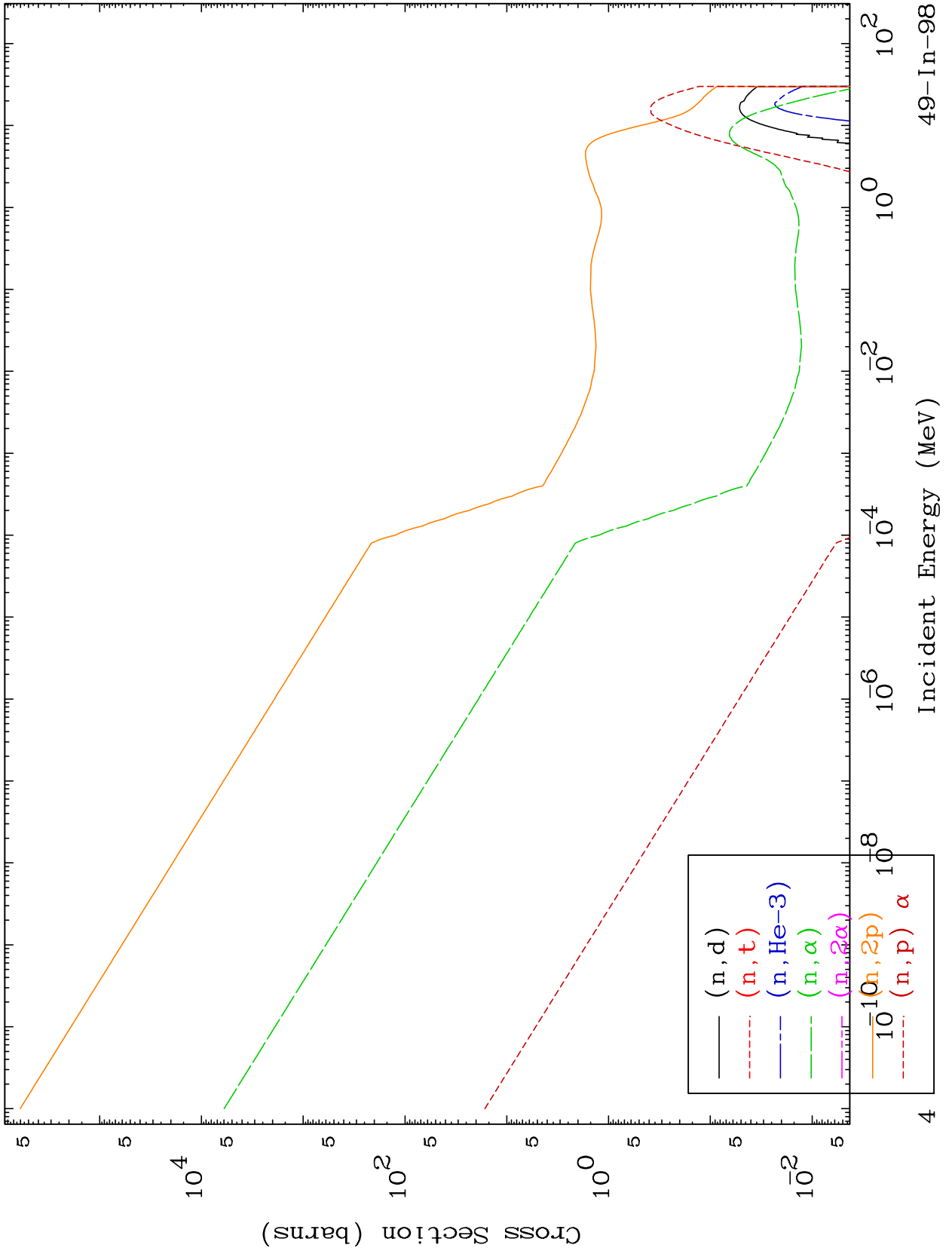
49-In-98



MAT 4881

Charged Particle
293 Kelvin Cross Sections

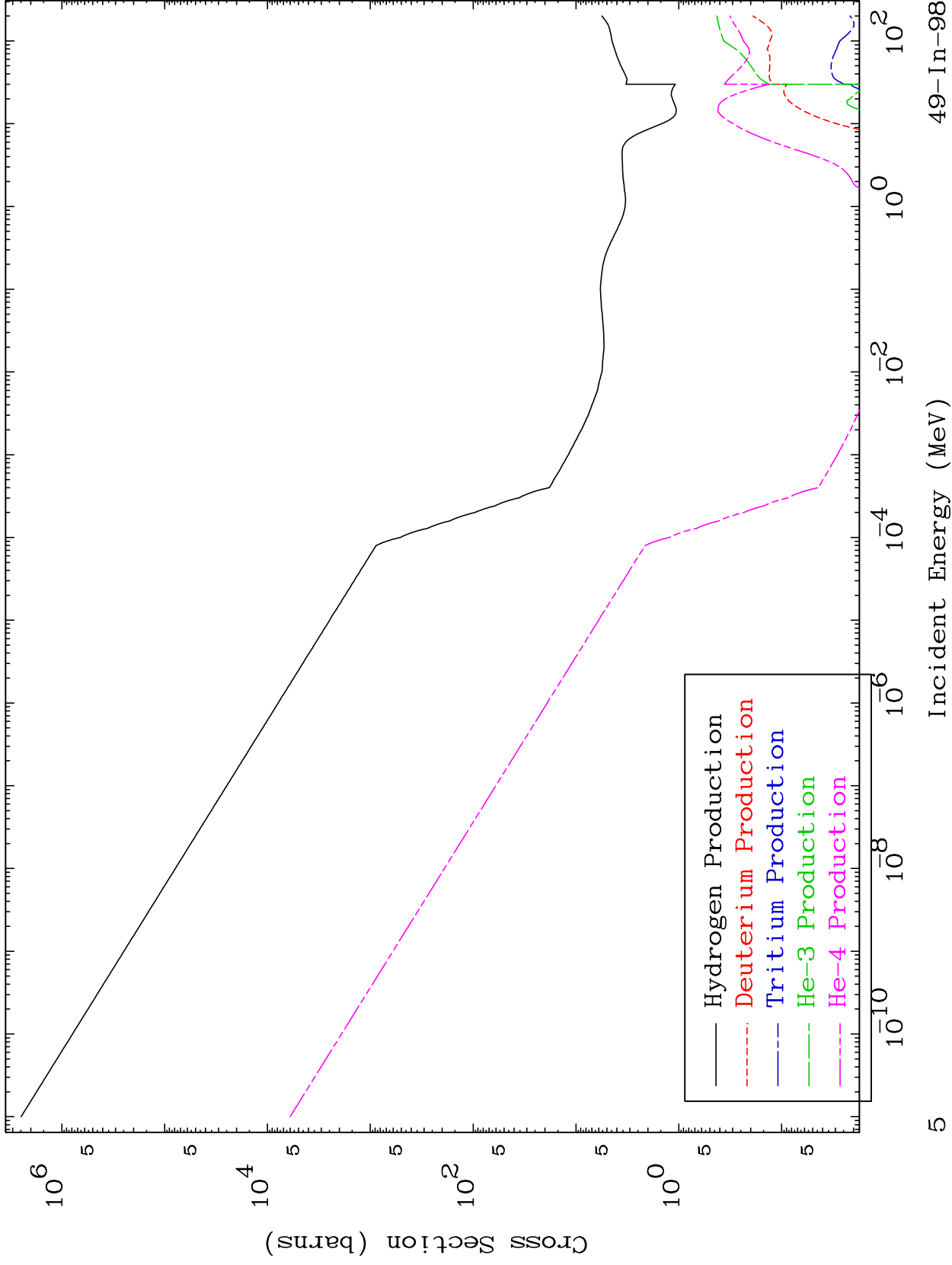
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MAT 4881

Particle Production
293 Kelvin Cross Sections

49-In-98

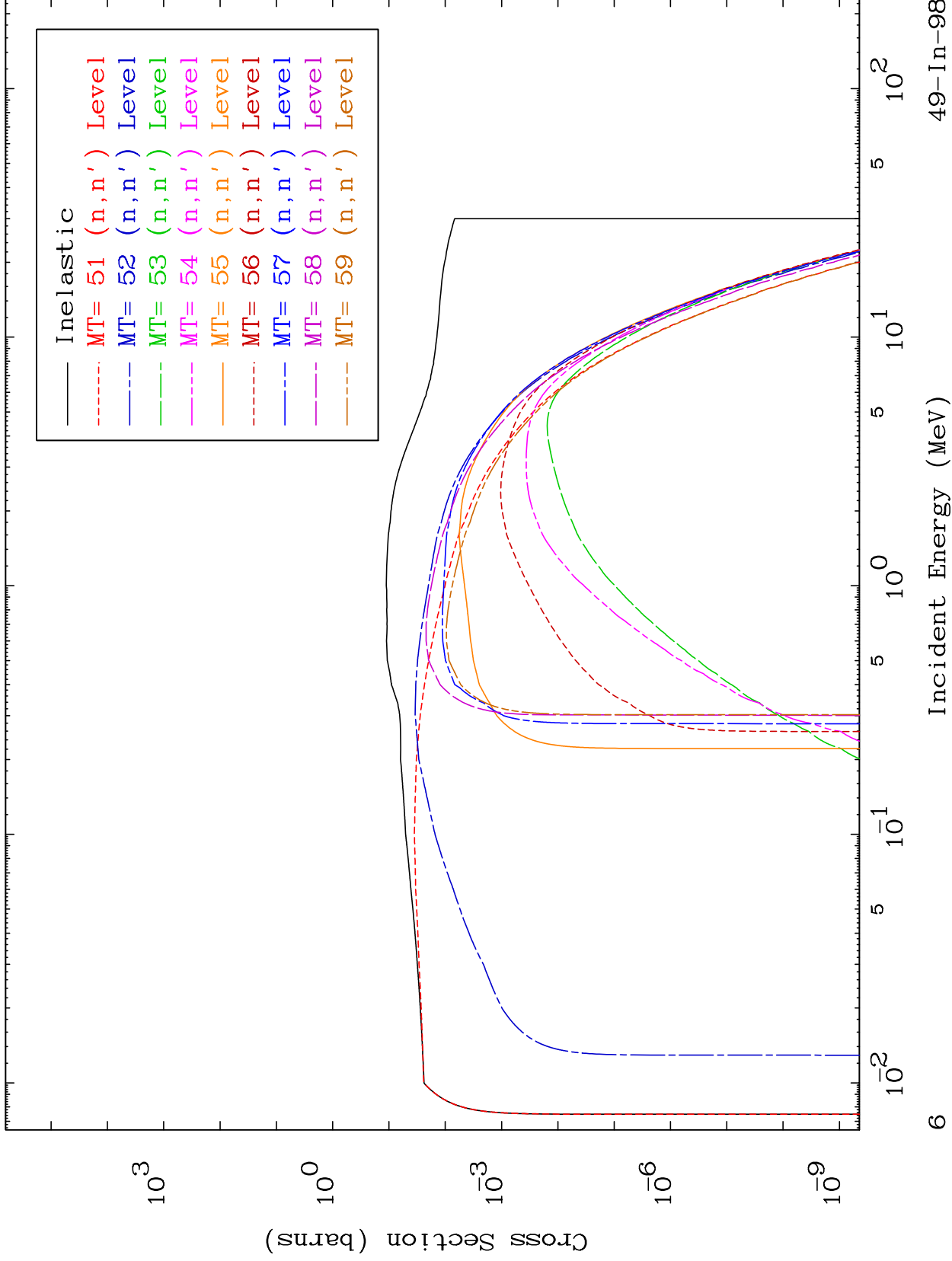


MAT 4881

(n,n') Level

49-In-98

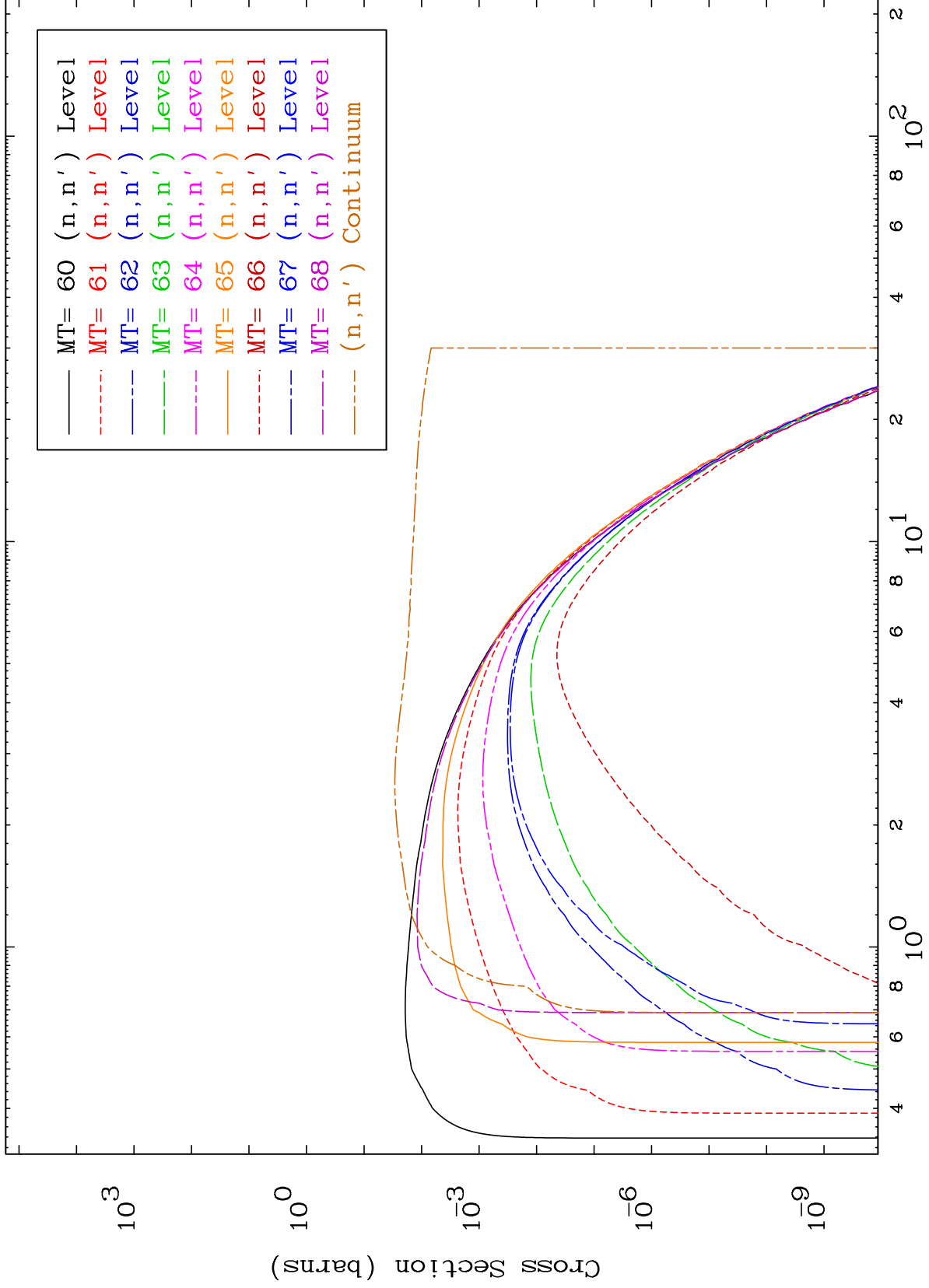
293 Kelvin Cross Sections



6

Incident Energy (MeV)

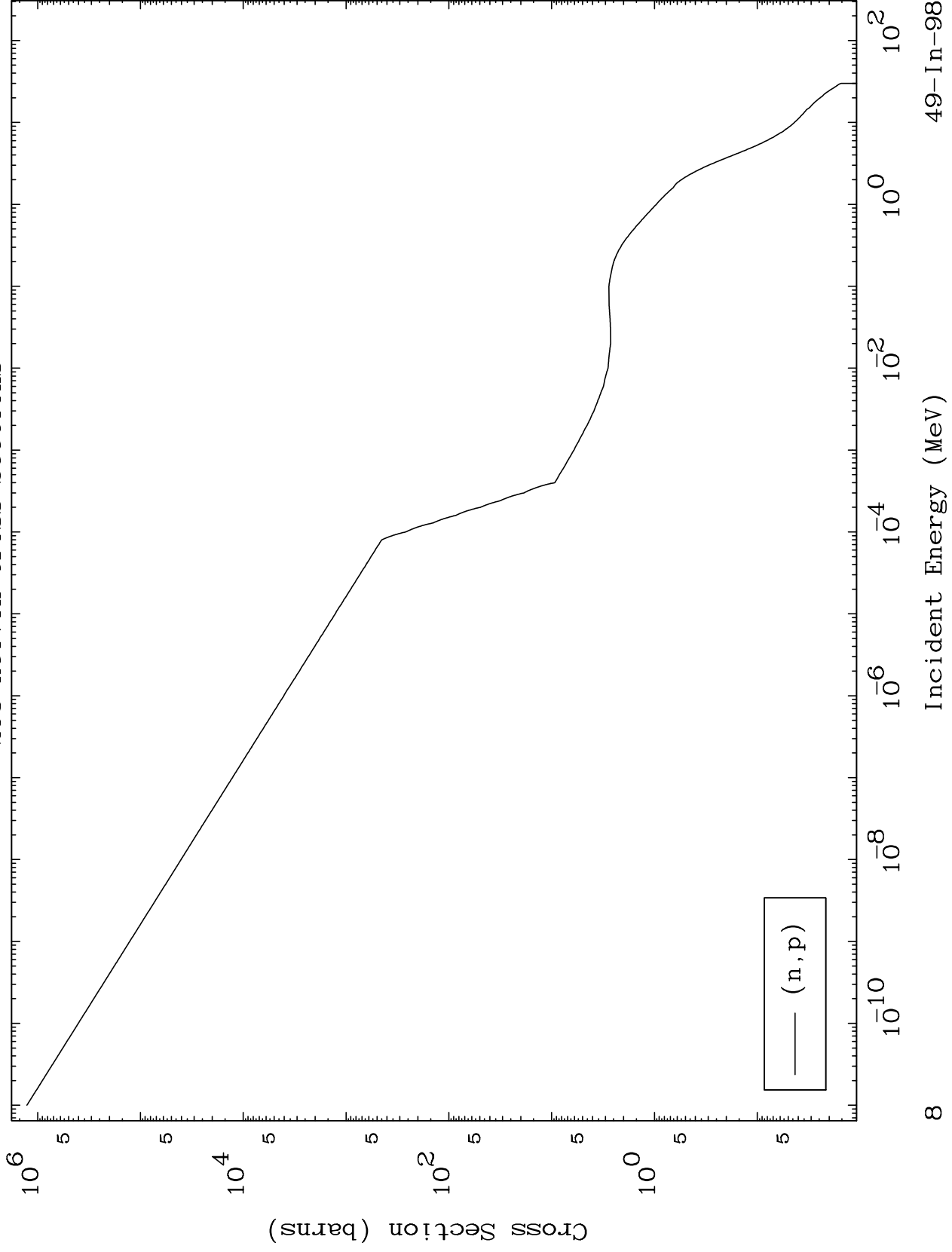
49-In-98



MAT 4881

(n,p) Levels
293 Kelvin Cross Sections

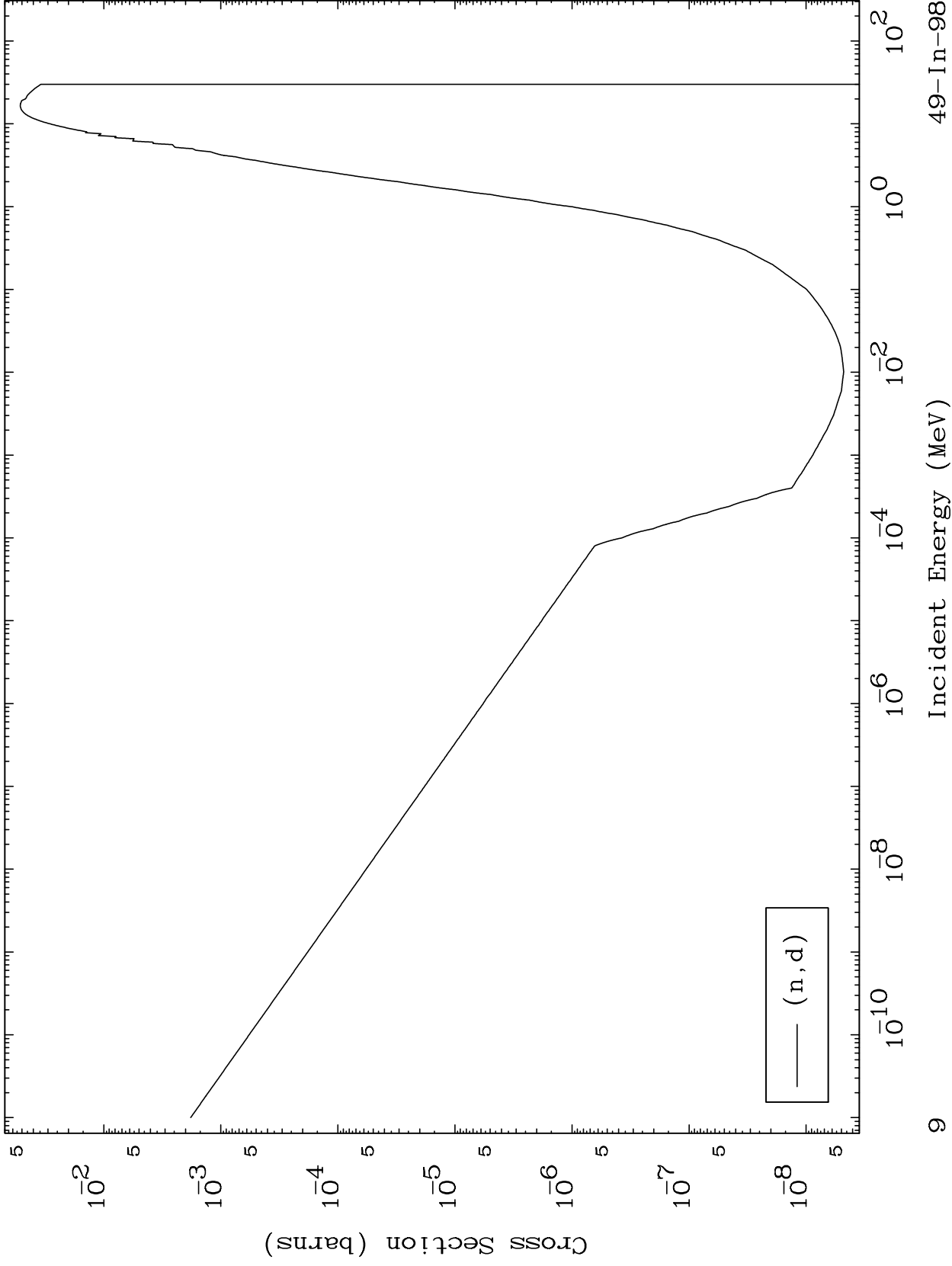
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MAT 4881

(n,d) Levels
293 Kelvin Cross Sections

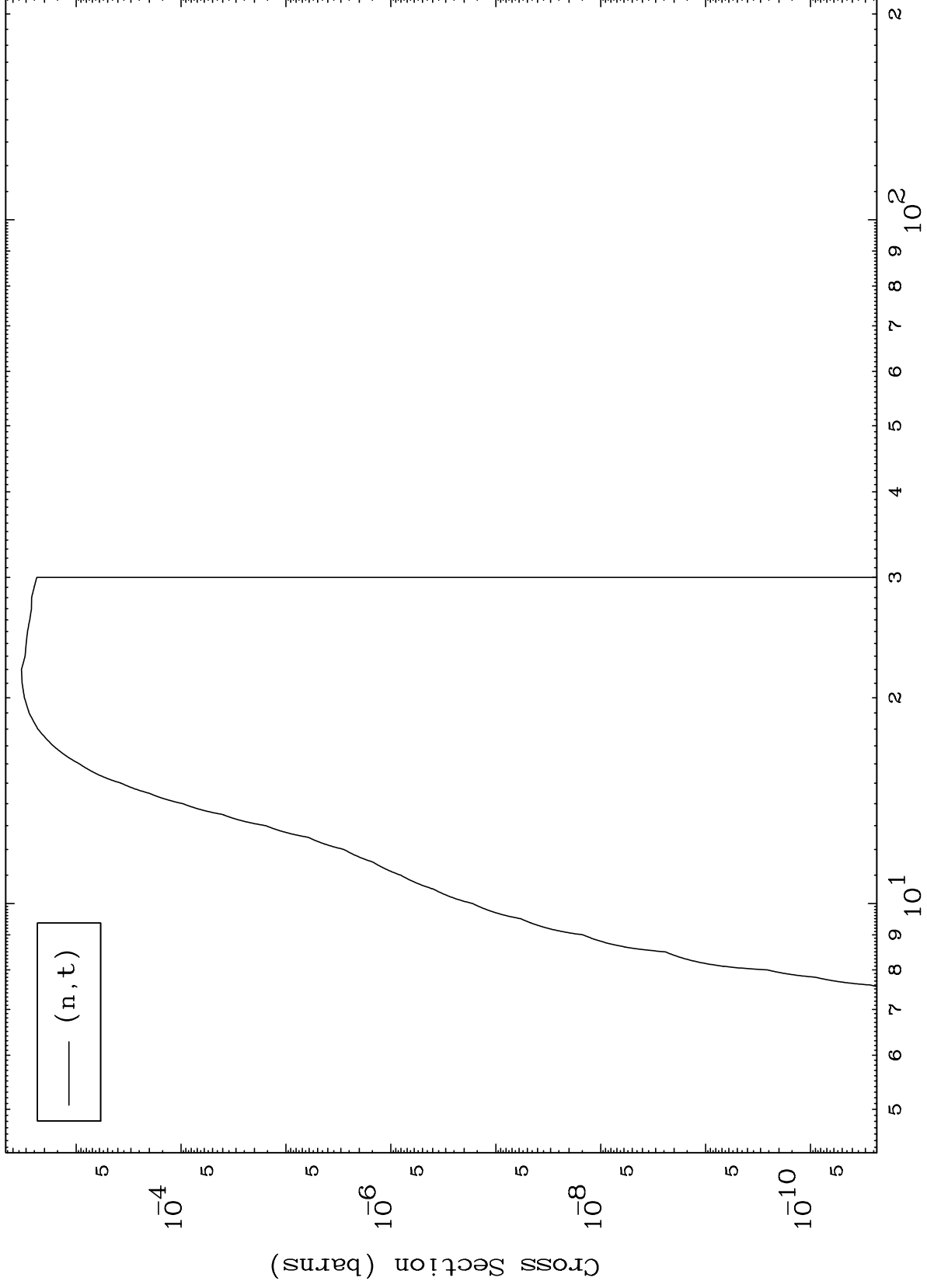
49-In-98



MAT 4881

(n,t) Levels
293 Kelvin Cross Sections

49-In-98



10

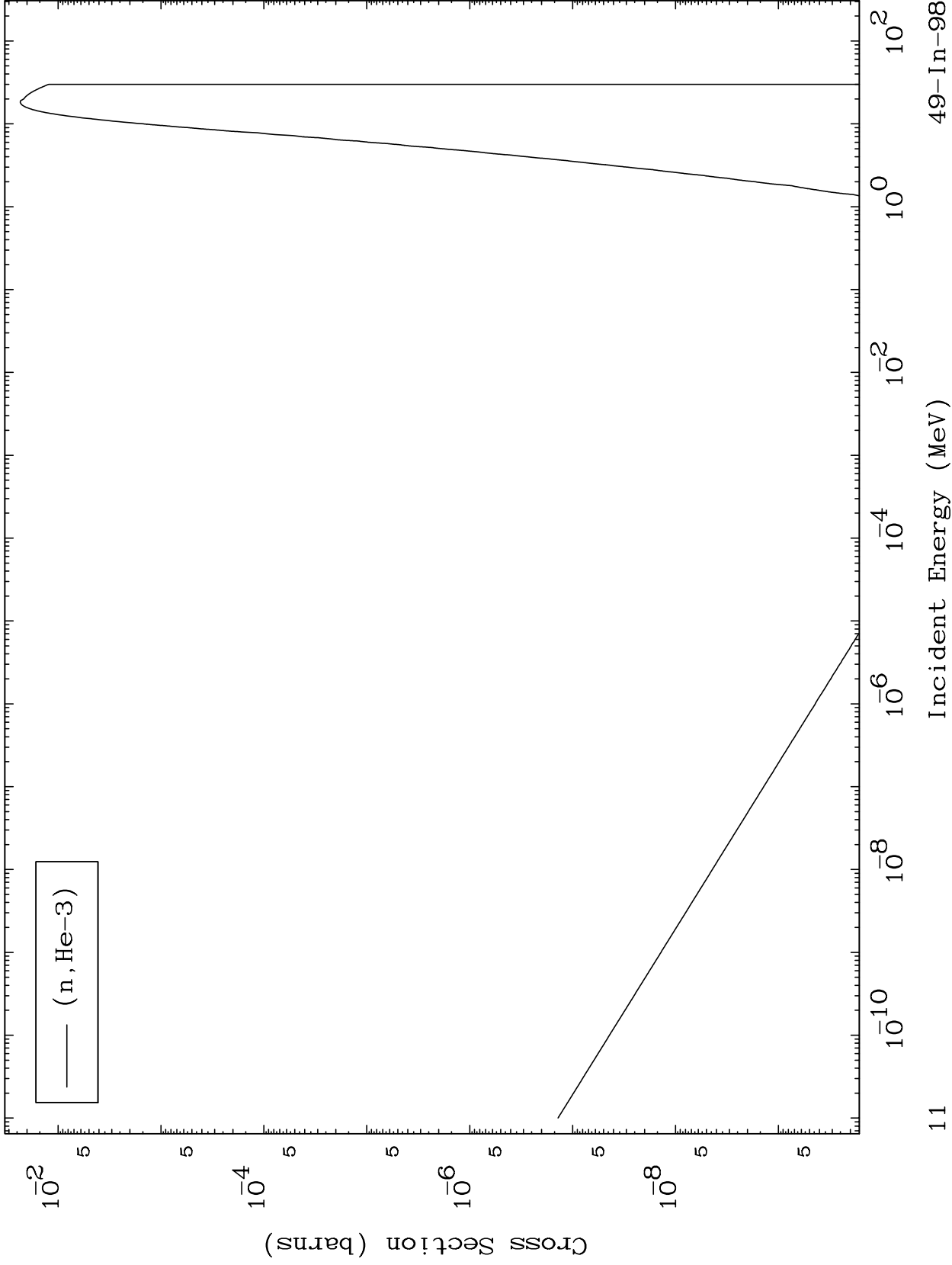
Incident Energy (MeV)

49-In-98

MAT 4881

(n,He3) Levels
293 Kelvin Cross Sections

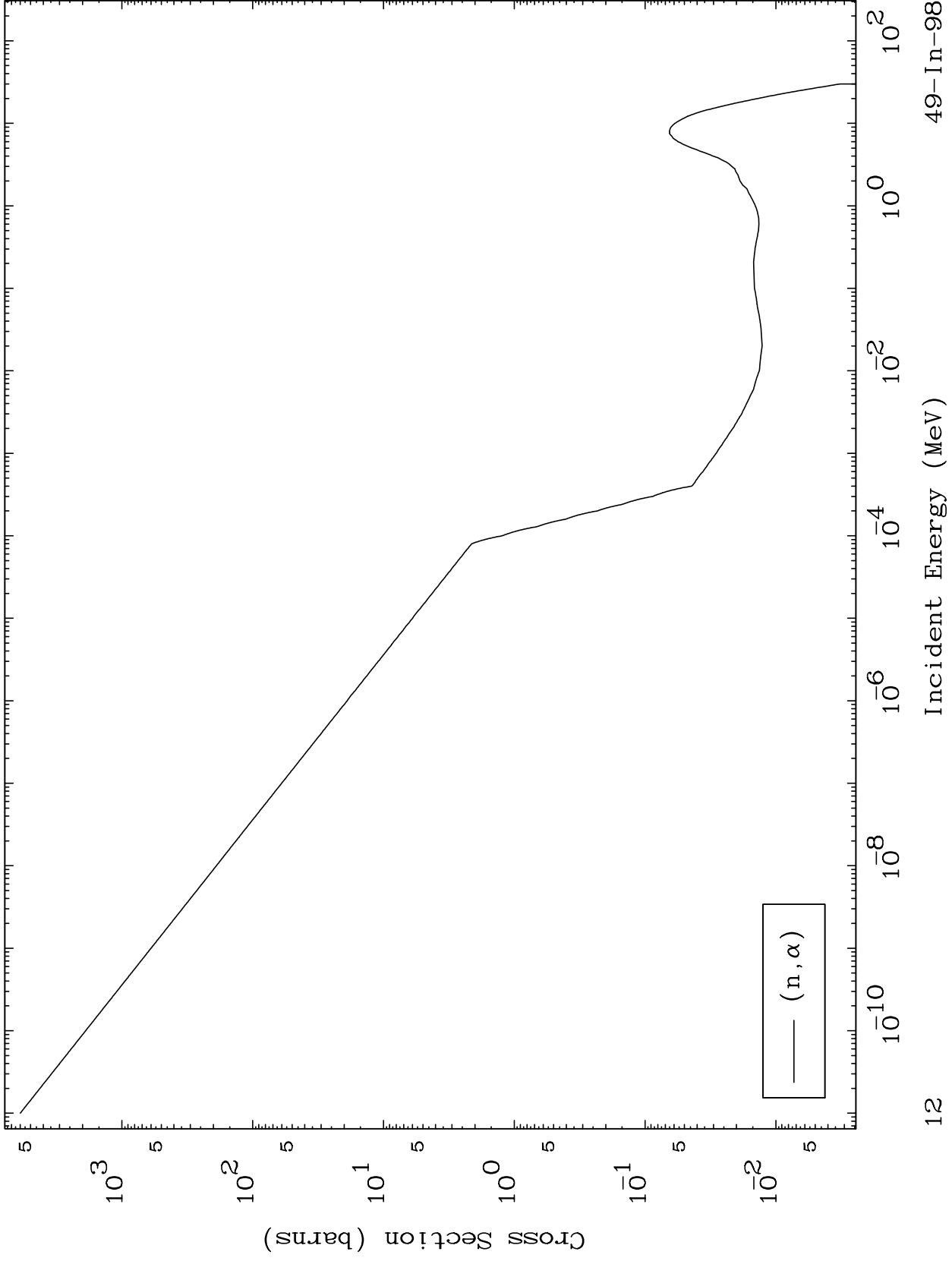
49-In-98

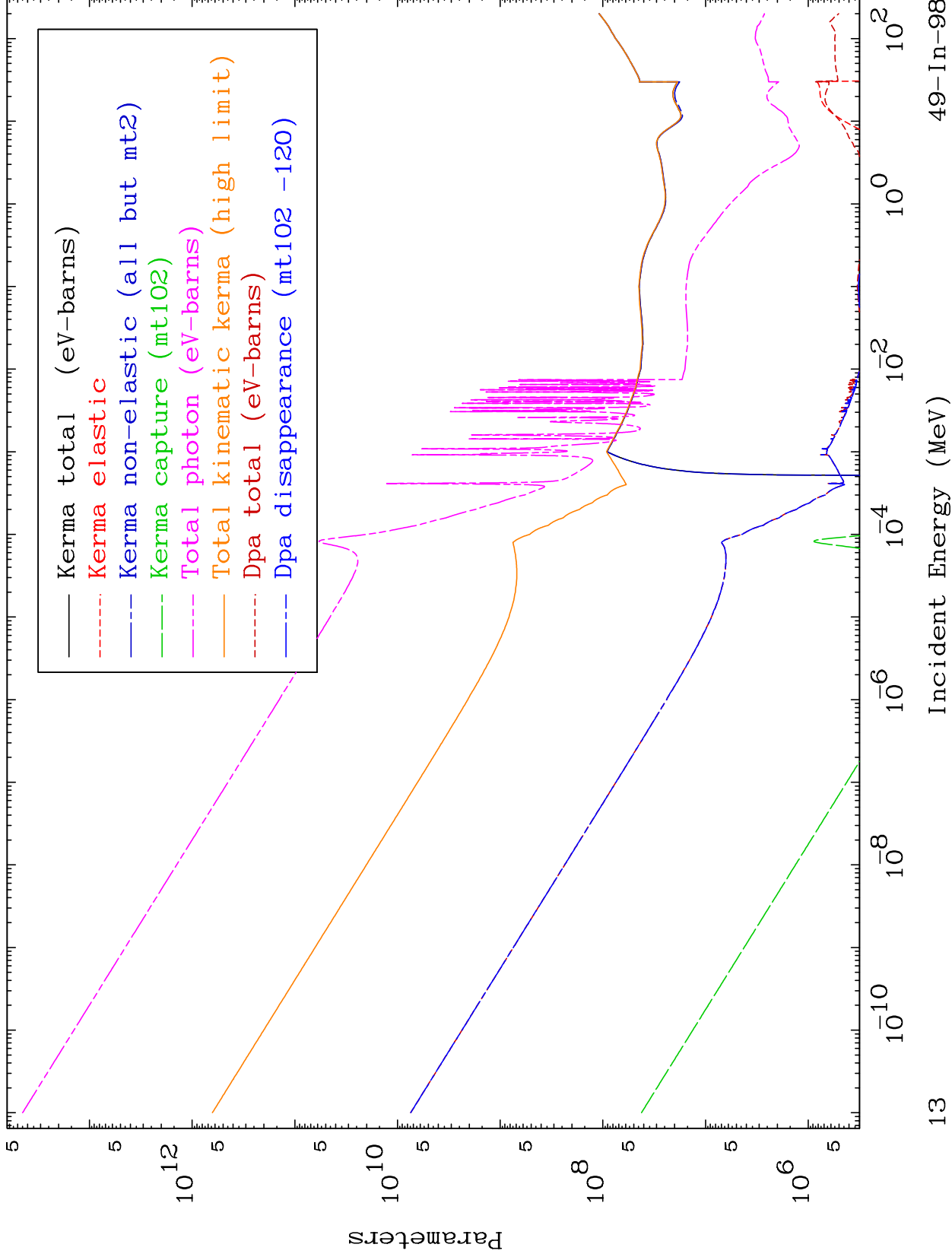


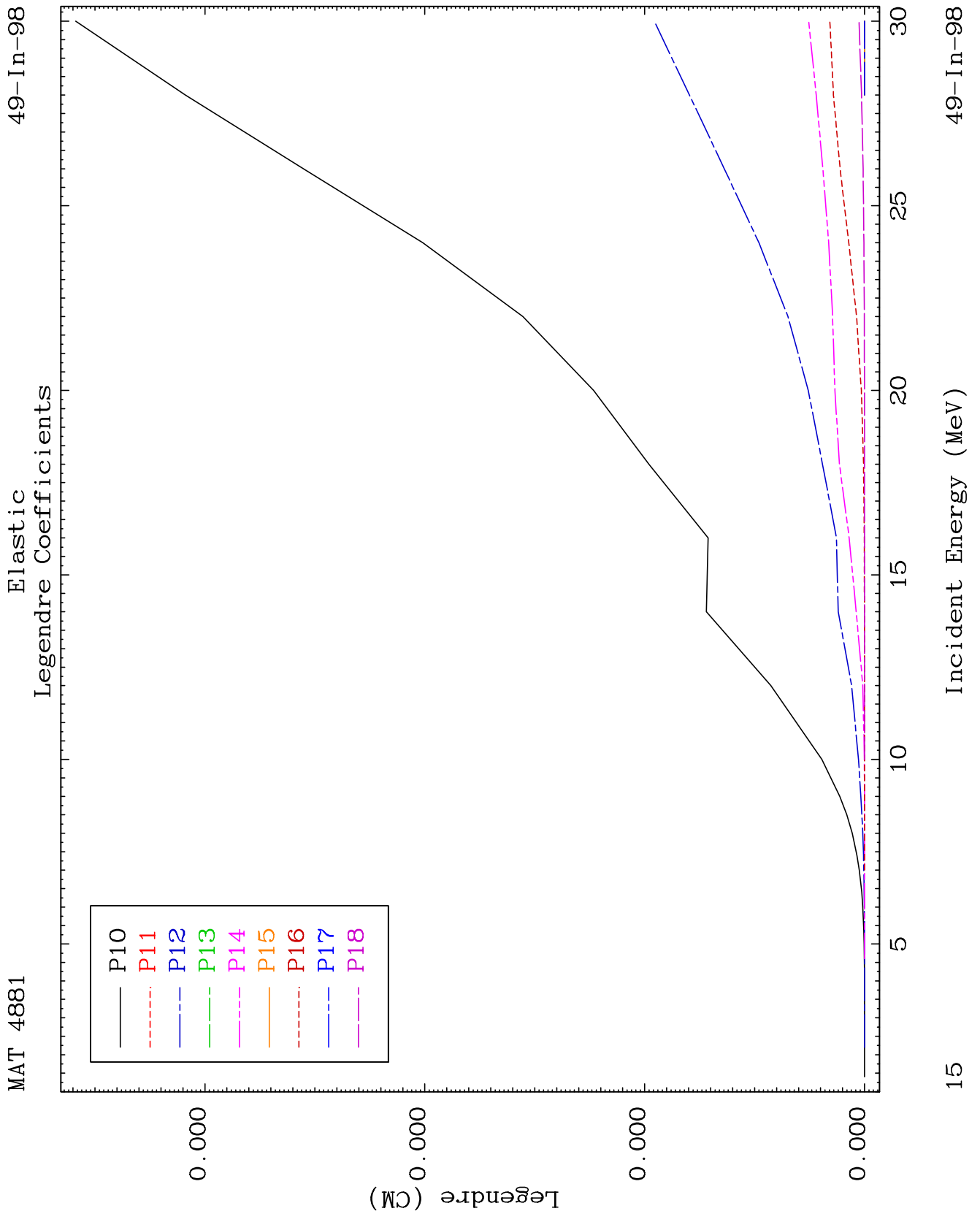
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(n,α) Levels
293 Kelvin Cross Sections

49-In-98



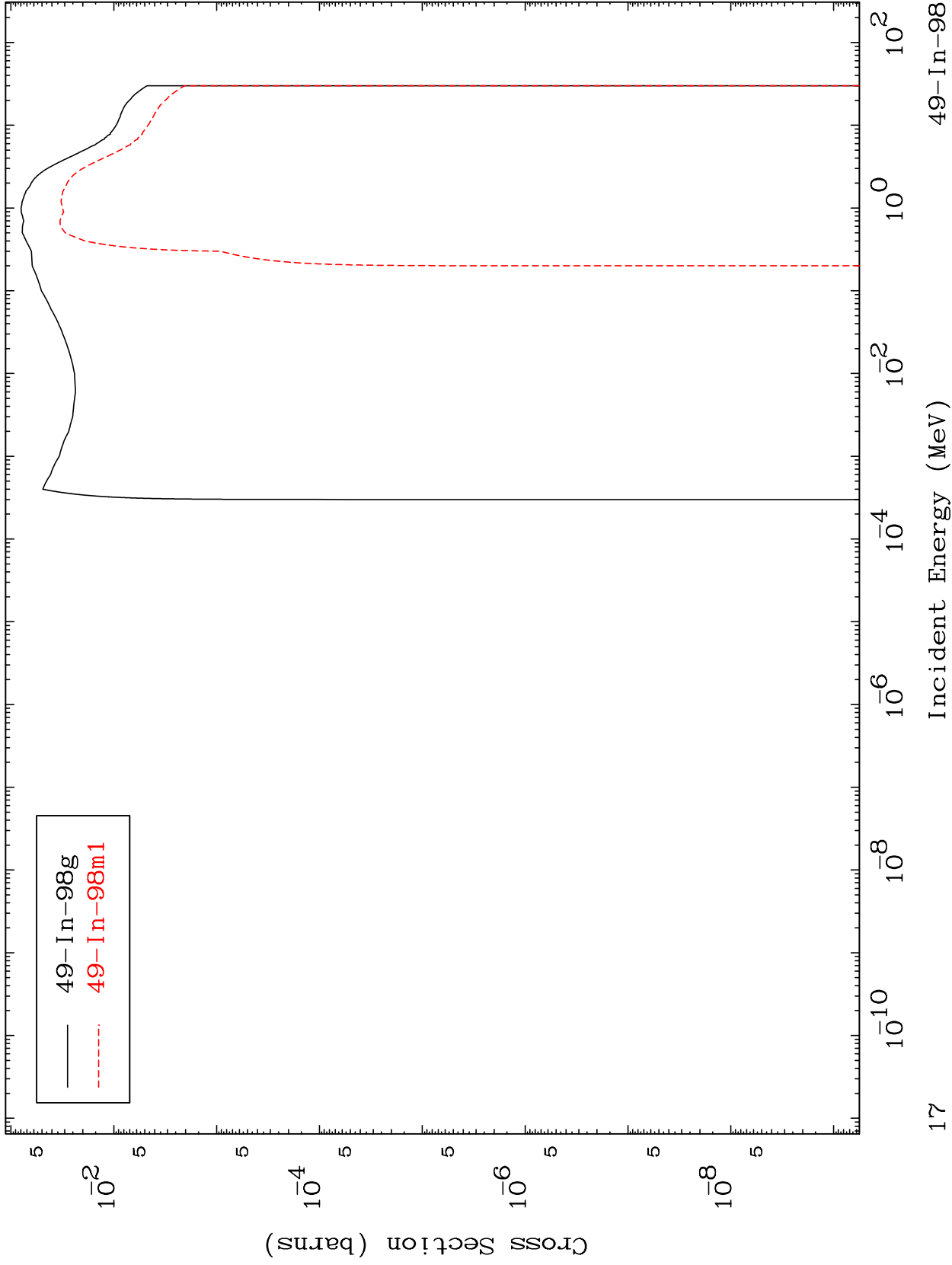




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49-In-98

Inelastic
Radionuclide Production Cross Section

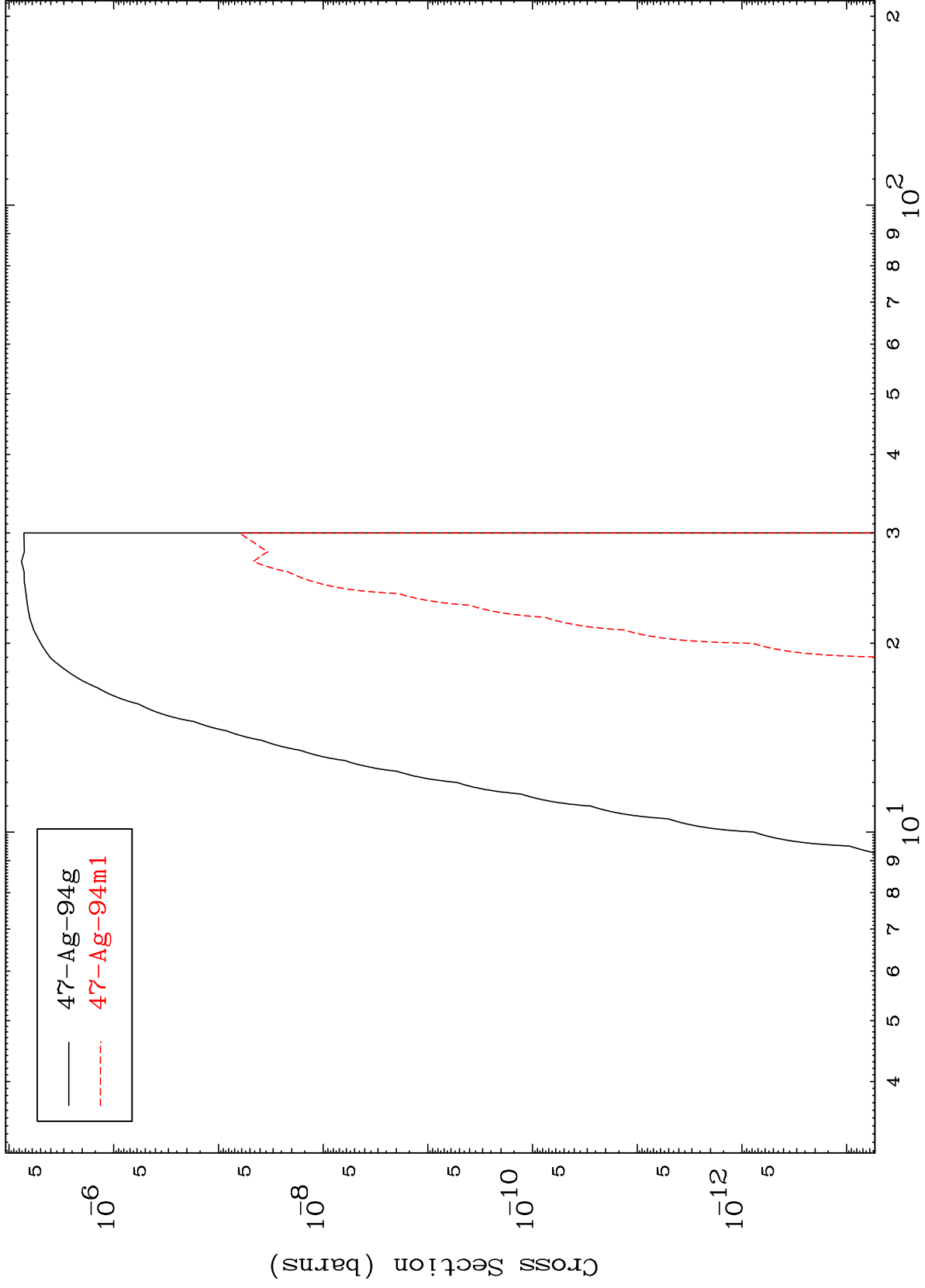


MAT 4881

(n,n') α

49-In-98

Radionuclide Production Cross Section

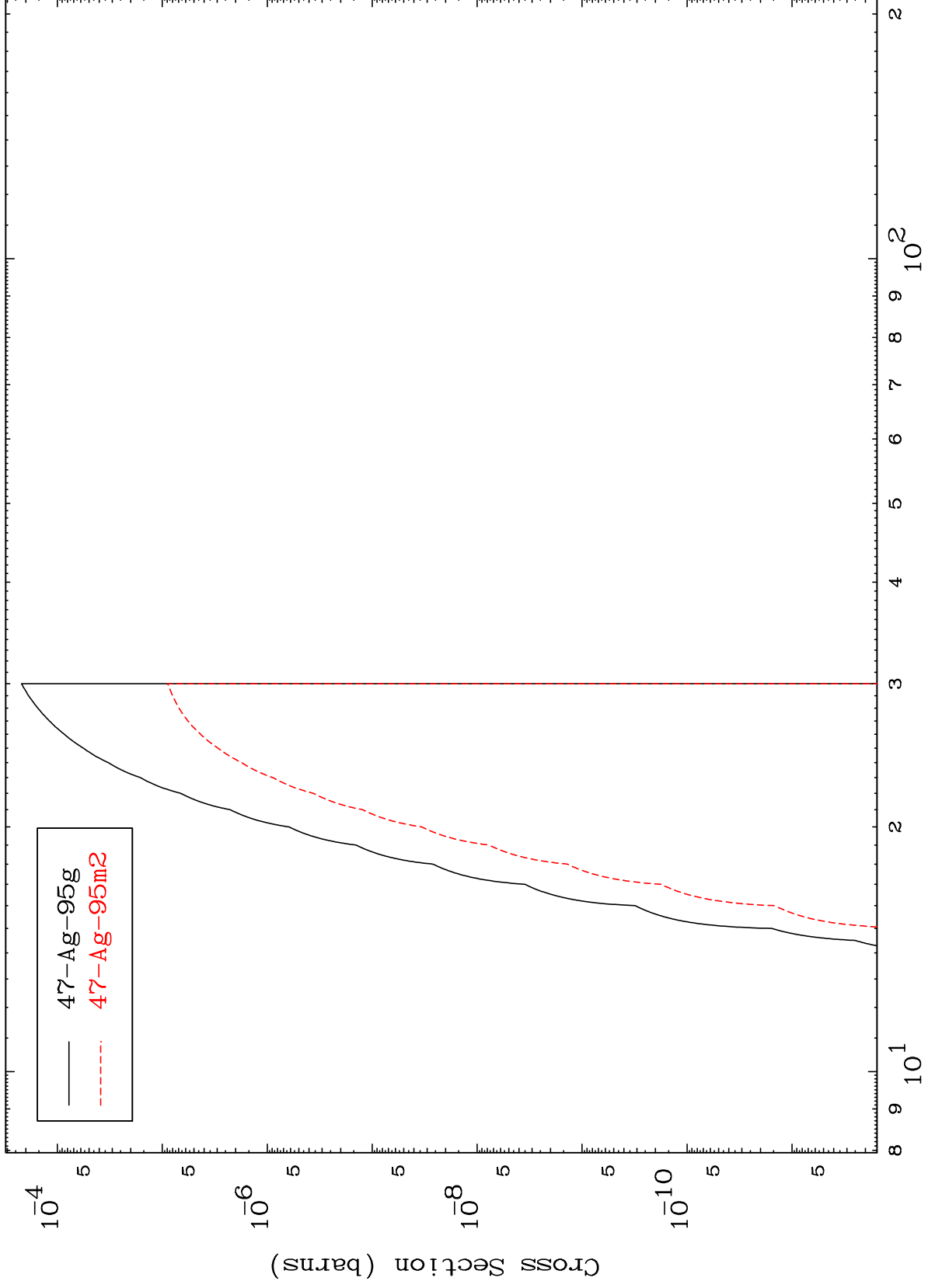


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(n,n') He-3

49-In-98

Radionuclide Production Cross Section



19

Incident Energy (MeV)

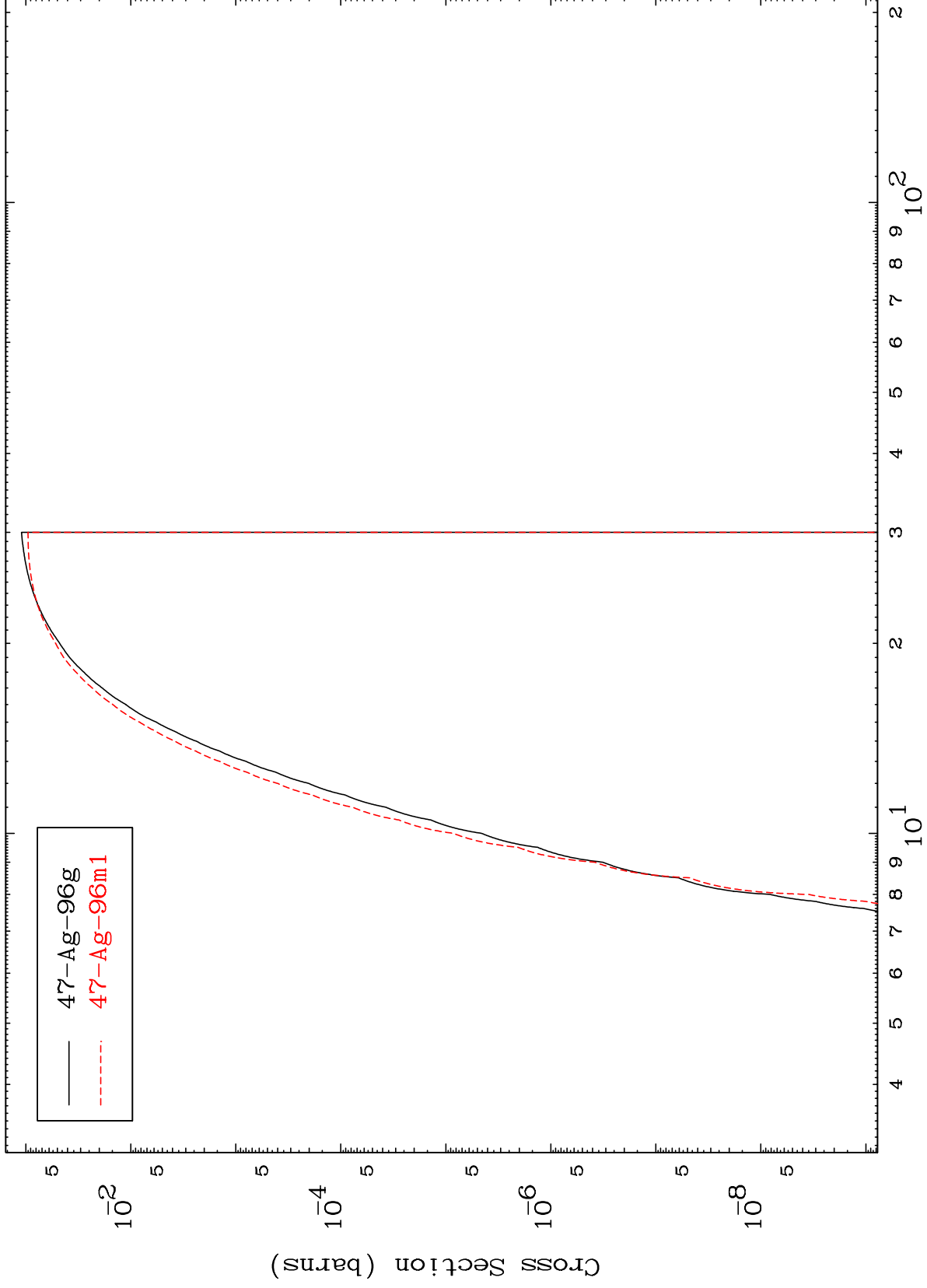
49-In-98

MAT 4881

(n,2n) p

49-In-98

Radionuclide Production Cross Section



20

Incident Energy (MeV)

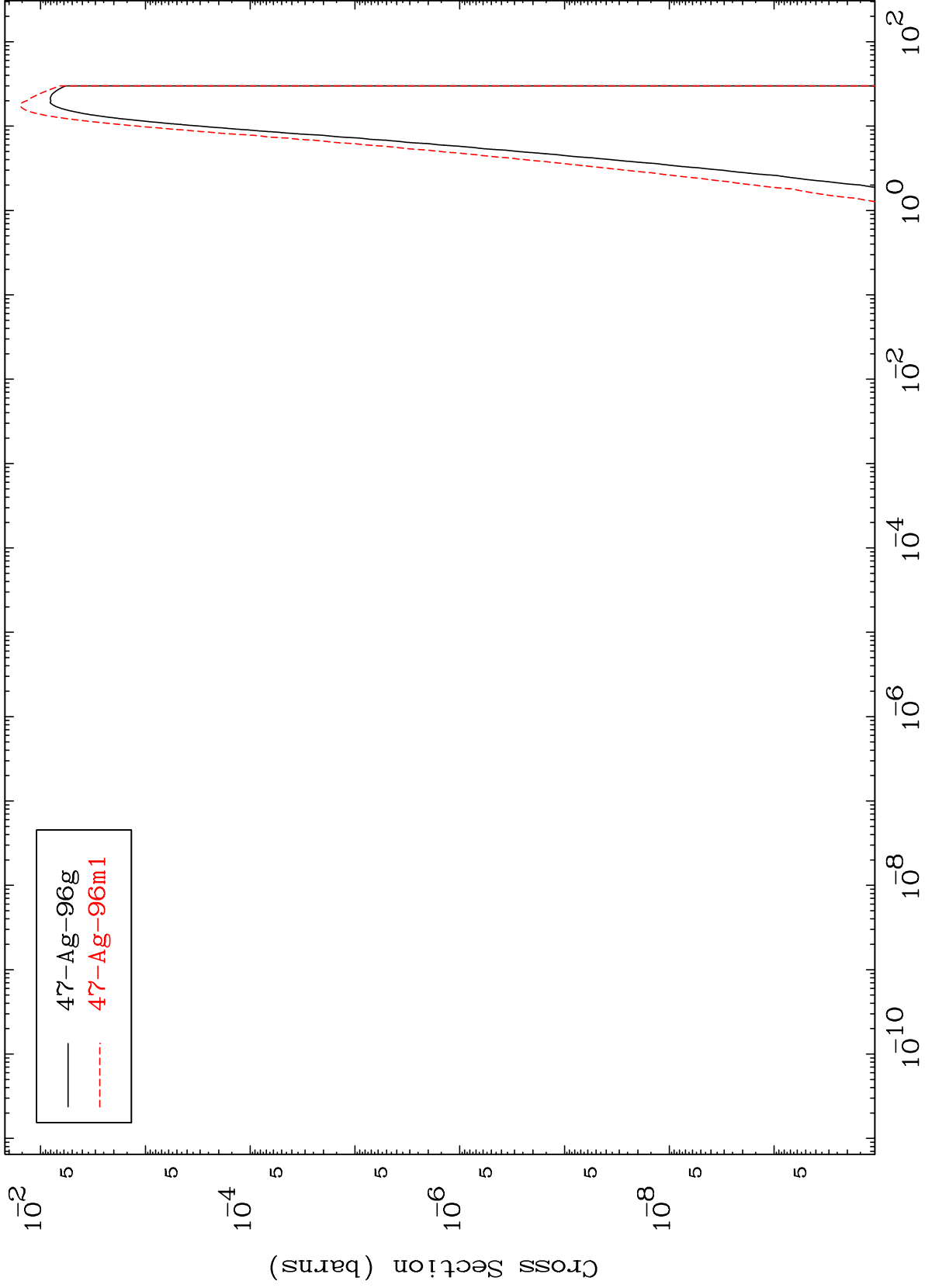
49-In-98

MAT 4881

(n,He-3)

49-In-98

Radionuclide Production Cross Section



21

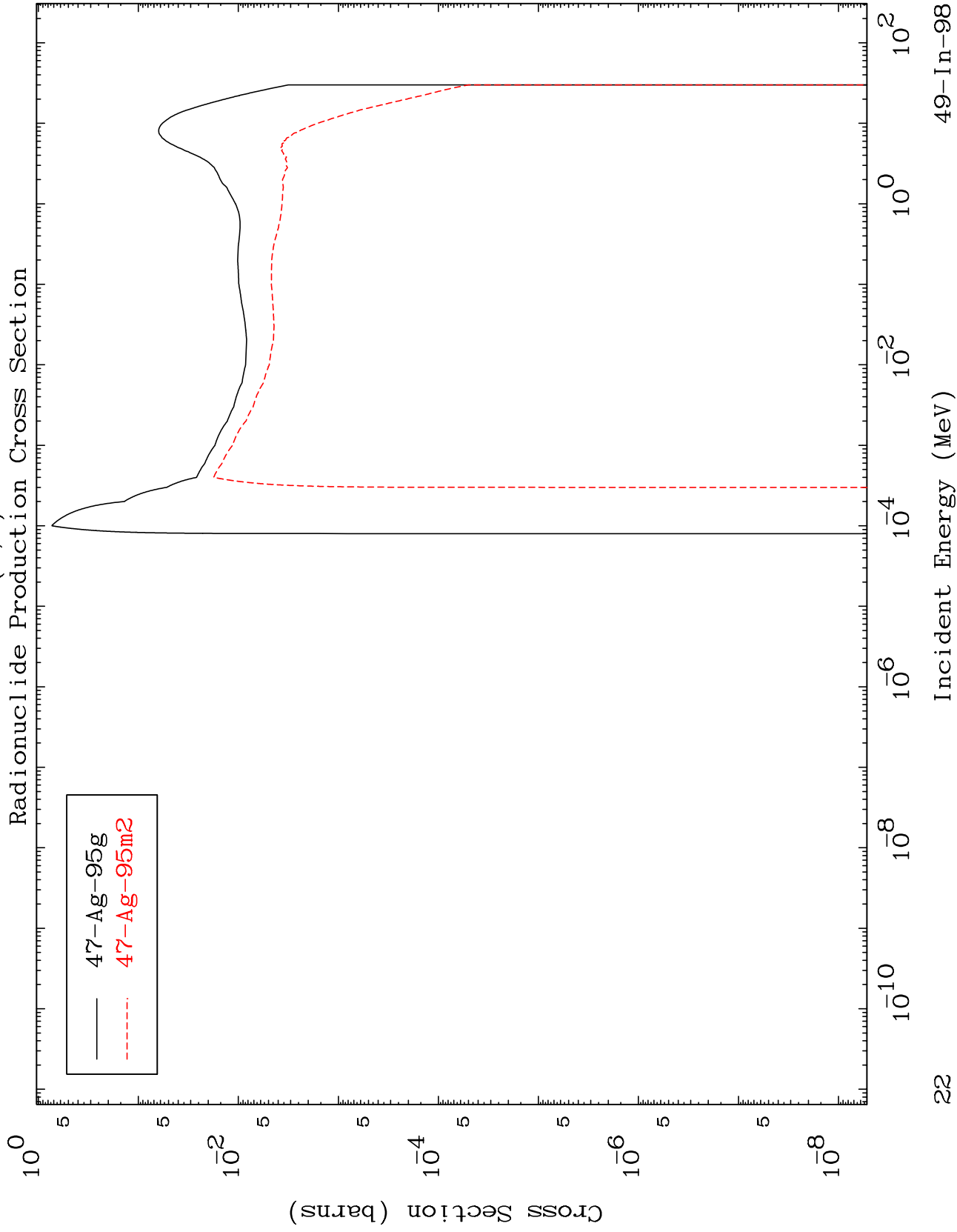
Incident Energy (MeV)

49-In-98

MAT 4881

49-In-98

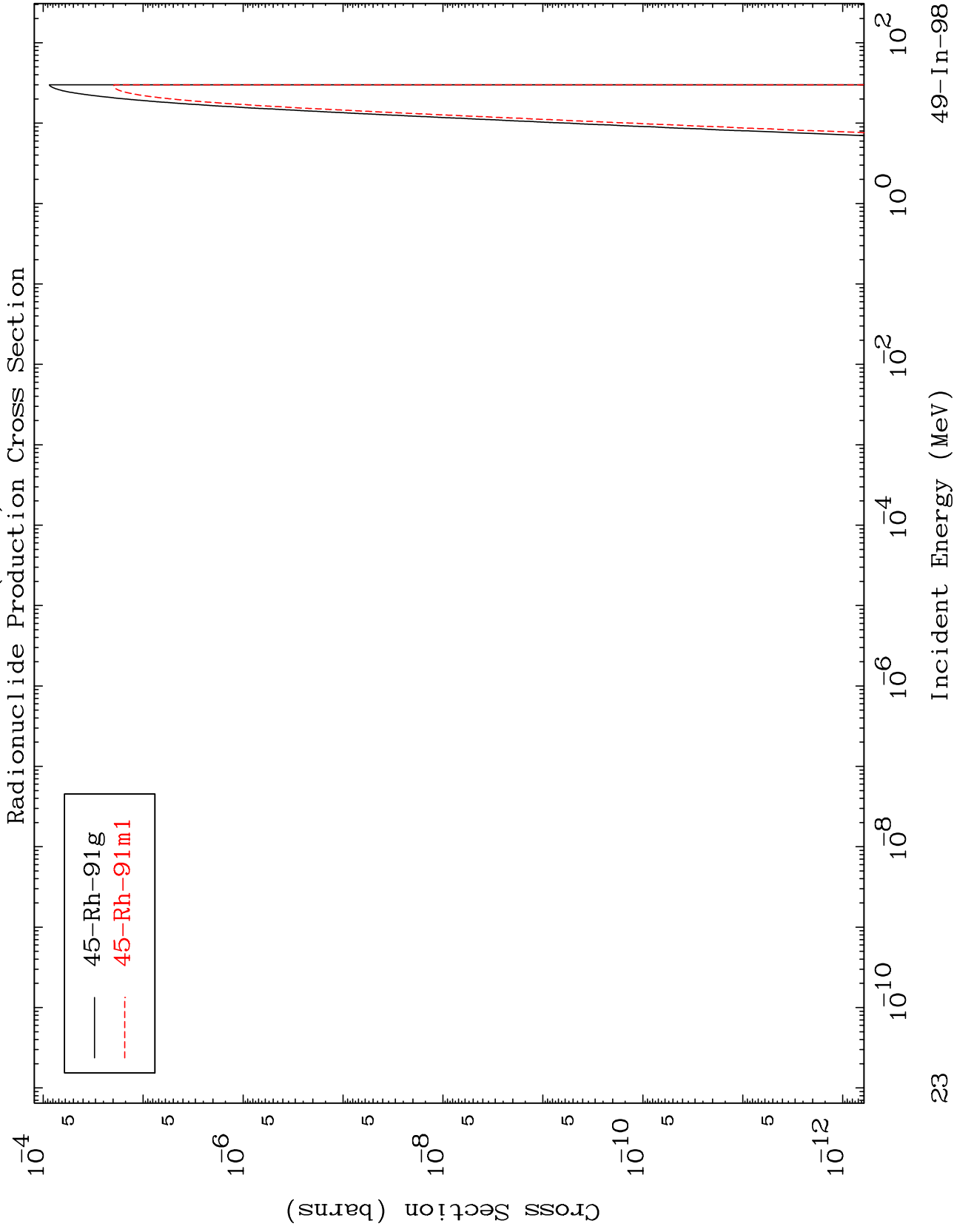
(n, α)
Radionuclide Production Cross Section



MAT 4881

49-In-98

(n,2α)
Radionuclide Production Cross Section

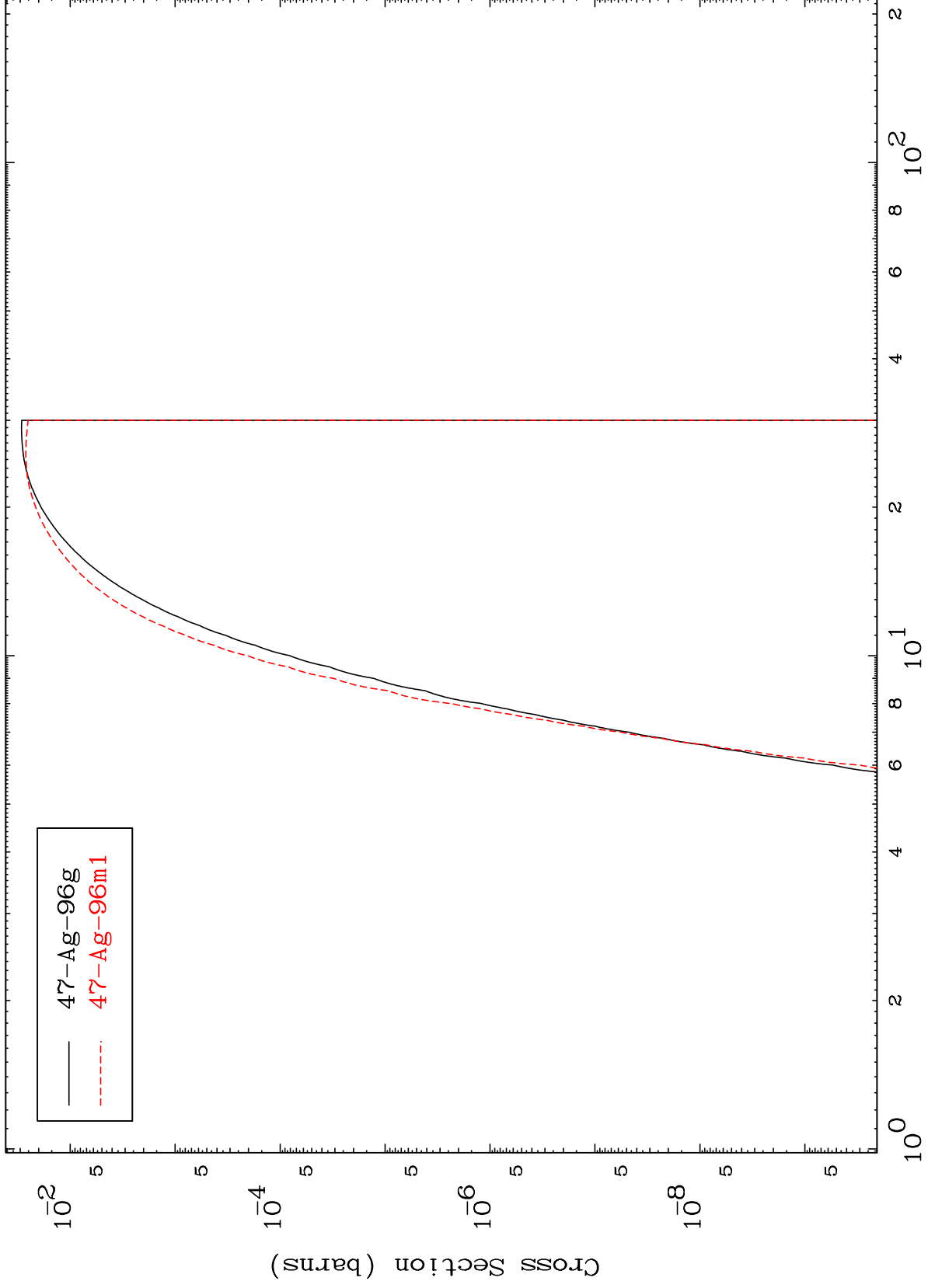


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(n,p) d

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Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-98

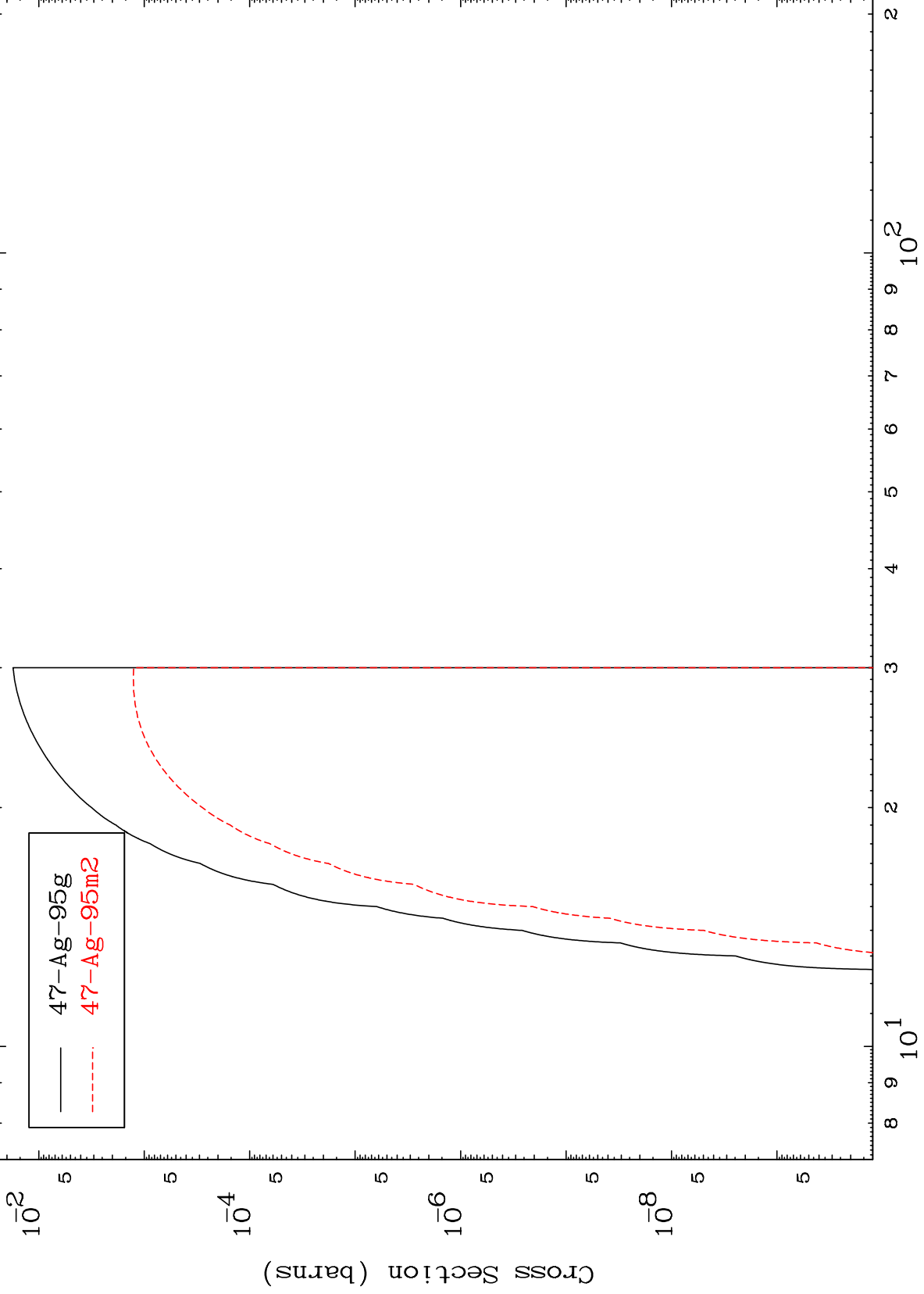
24

MAT 4881

(n,p) t

49-In-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-98