

Program EVALPLOT
(Version 2017-1)

by

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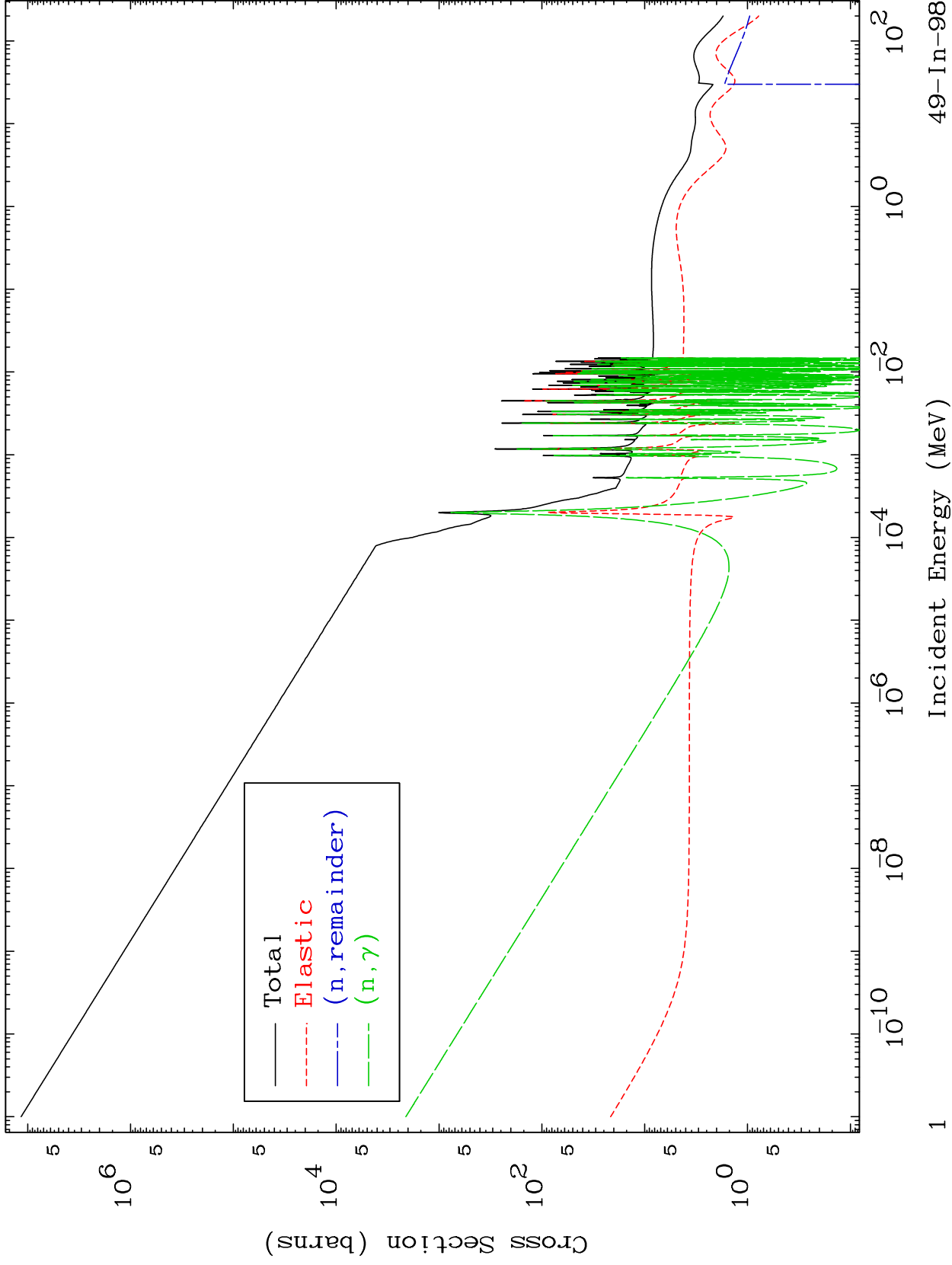
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4881

Major
293 Kelvin Cross Sections

49-In-98



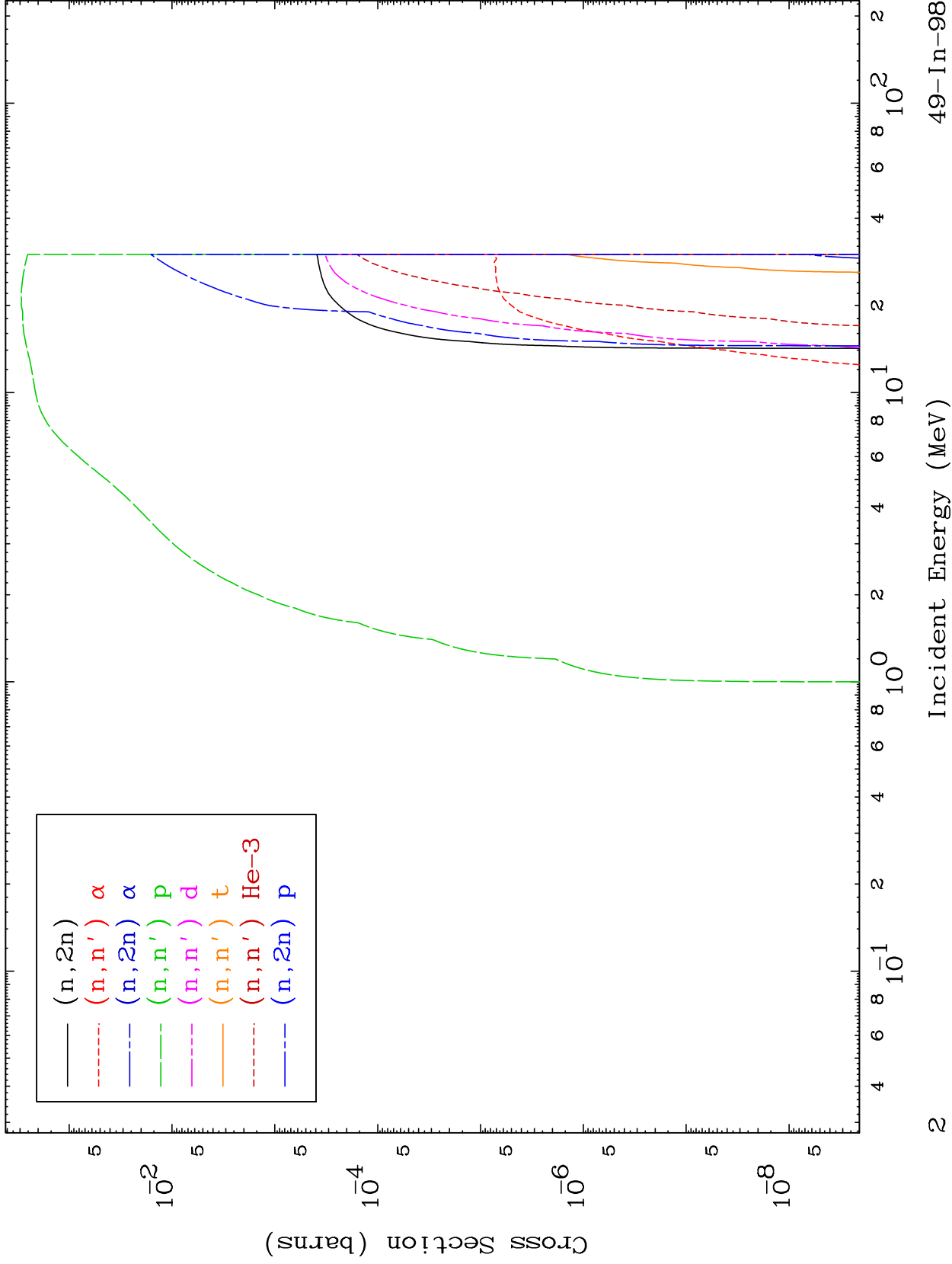
1

49-In-98

MAT 4881

Neutron Production
293 Kelvin Cross Sections

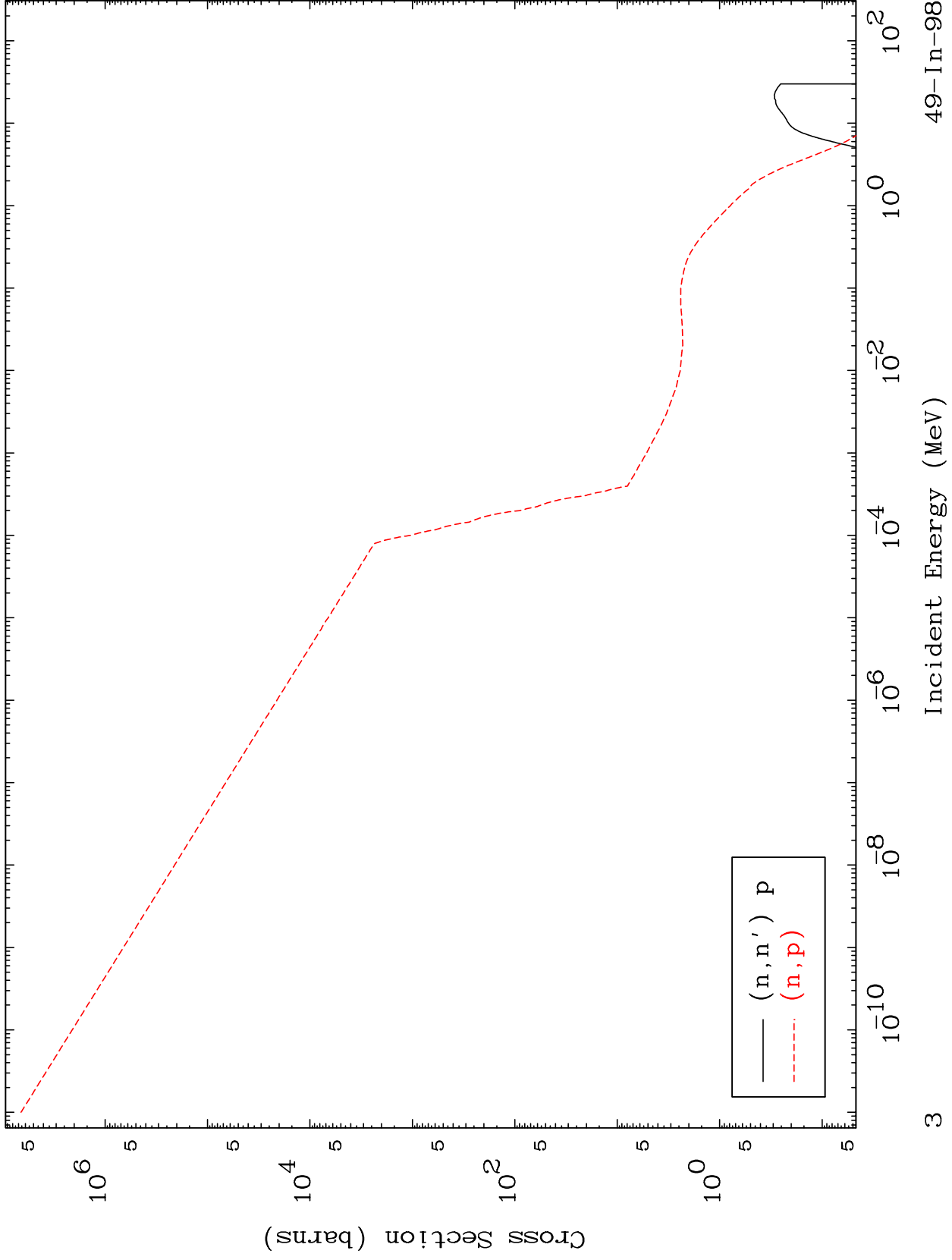
49-In-98

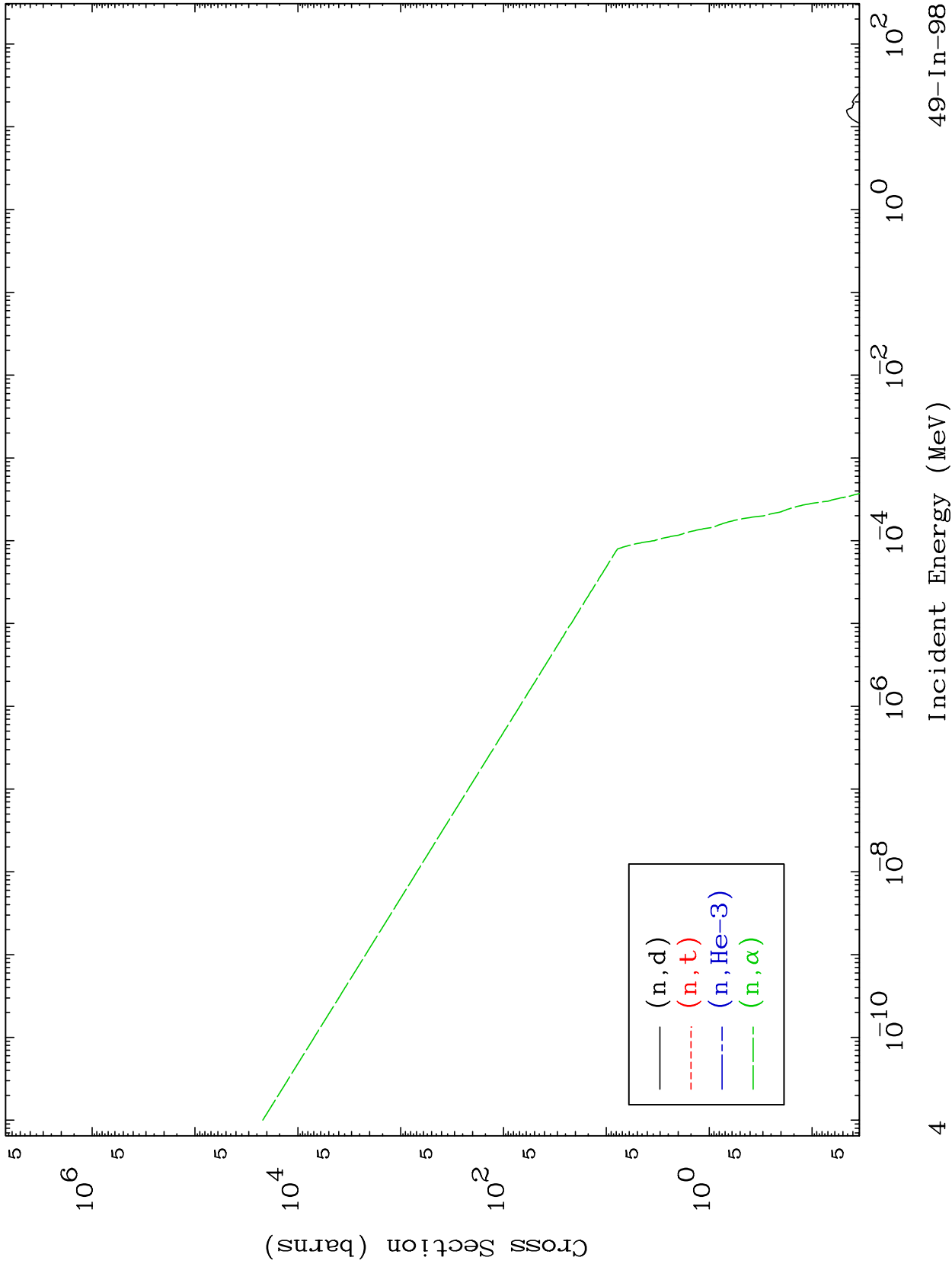


MAT 4881

Charged Particle
293 Kelvin Cross Sections

49-In-98

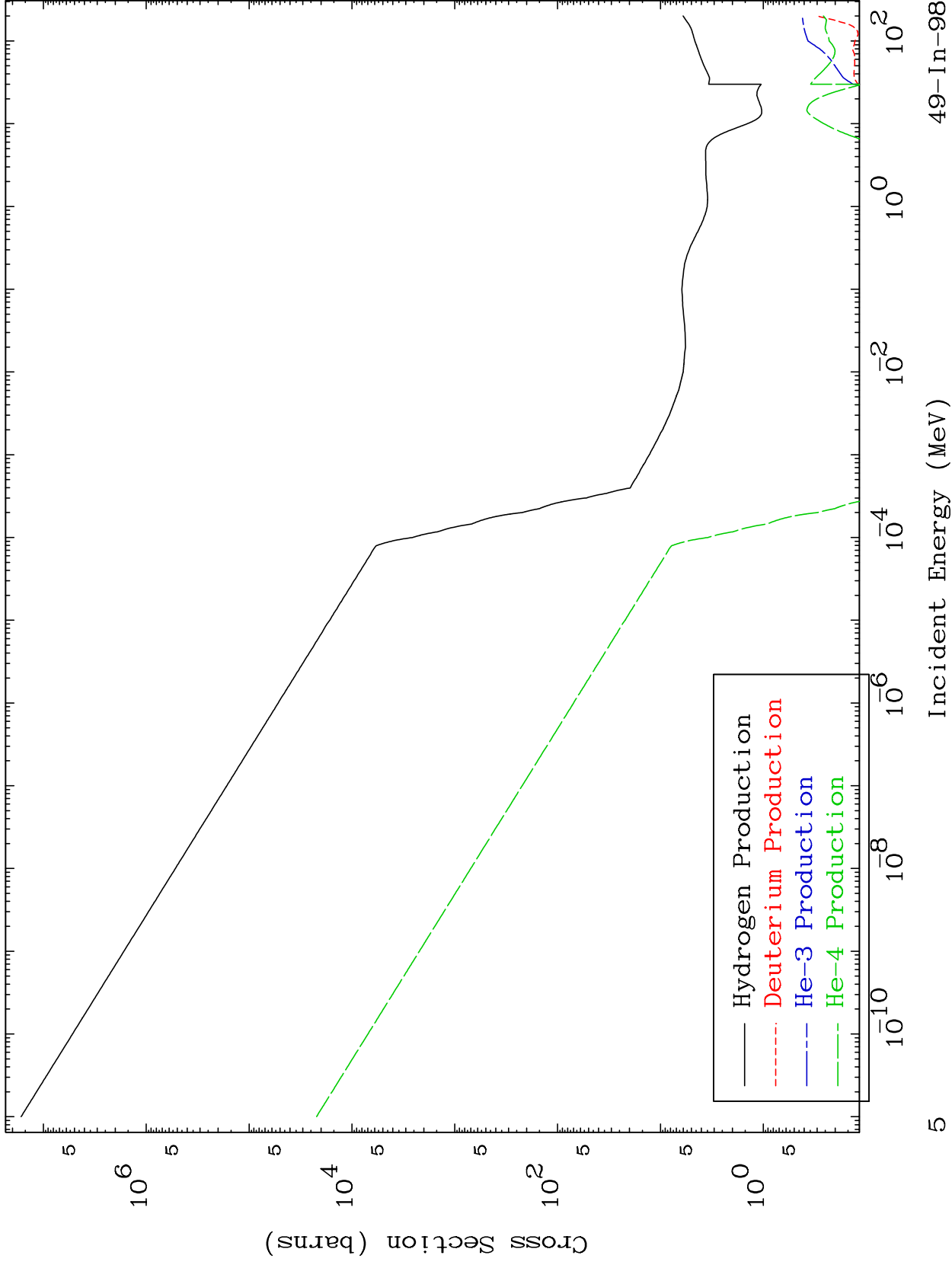




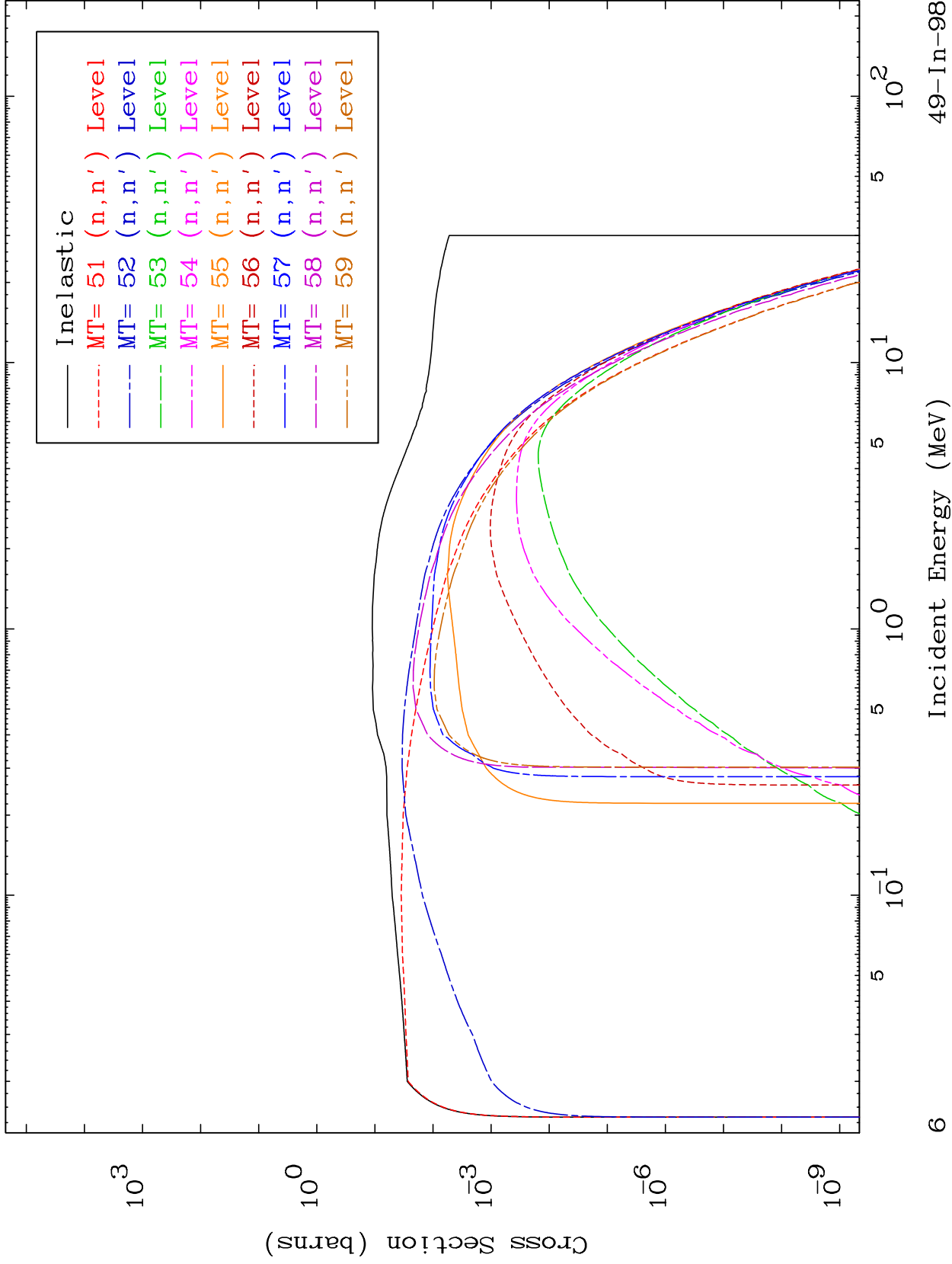
MAT 4881

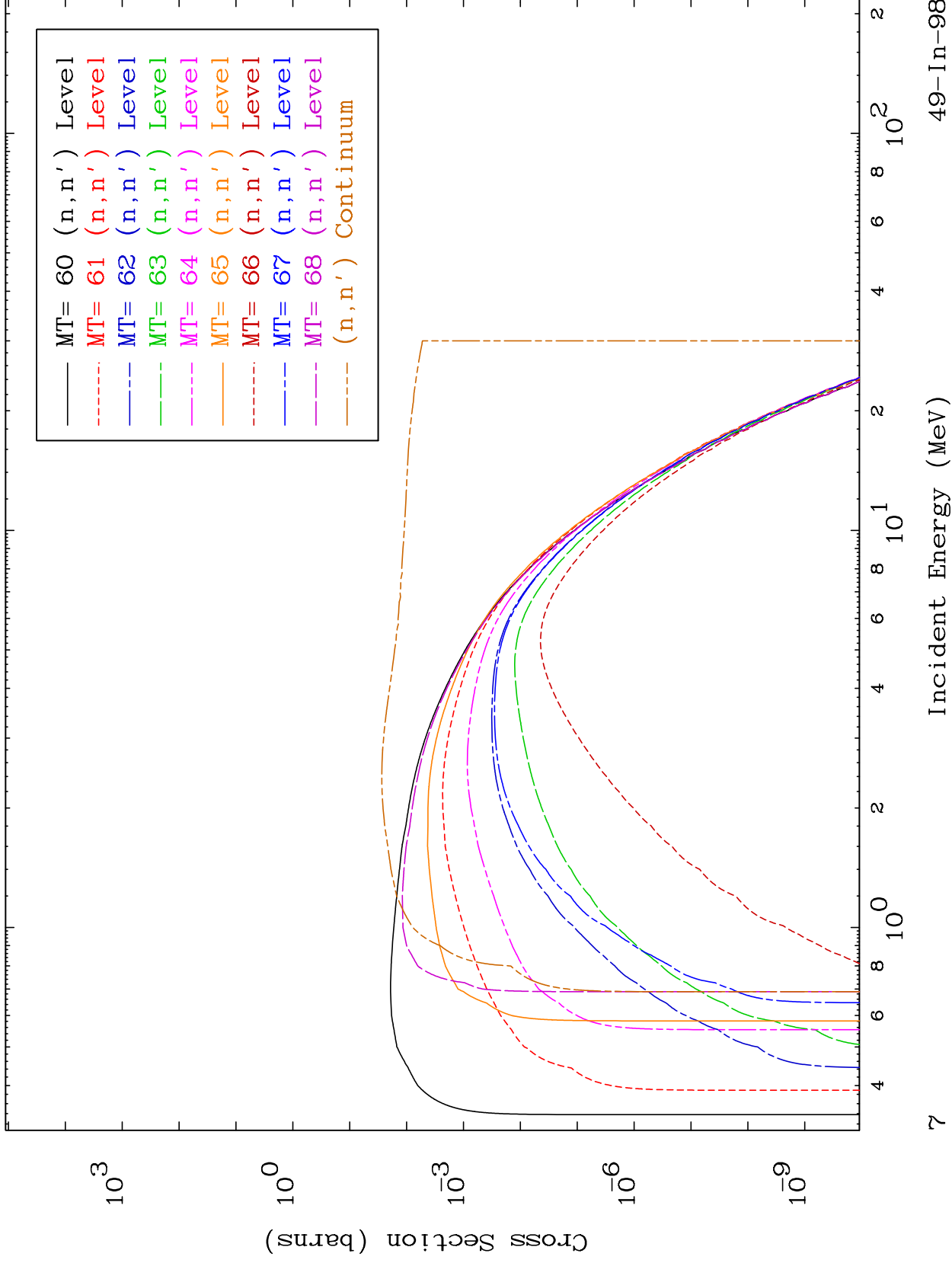
Particle Production
293 Kelvin Cross Sections

49-In-98



293 Kelvin Cross Sections

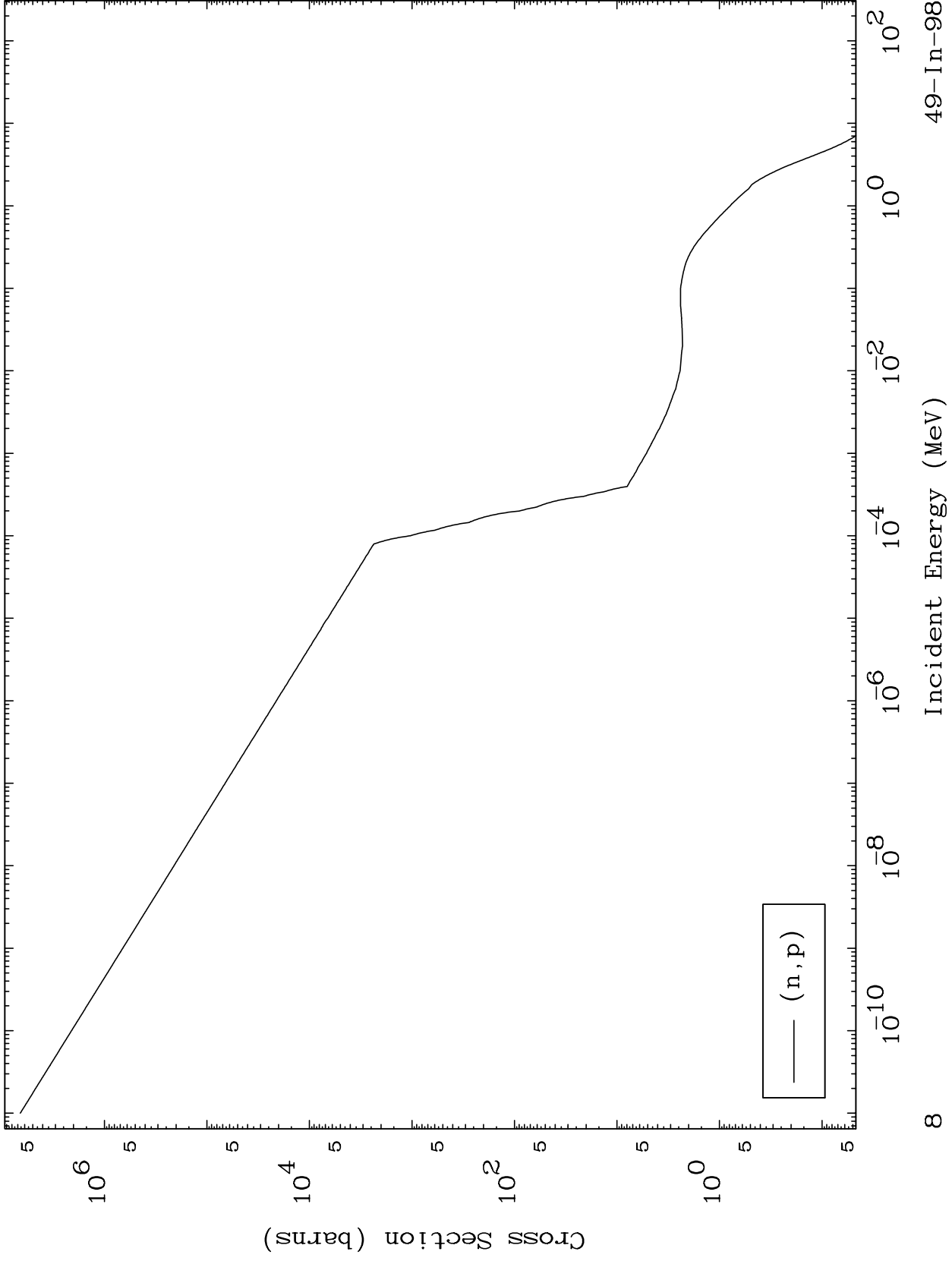




MAT 4881

(n,p) Levels
293 Kelvin Cross Sections

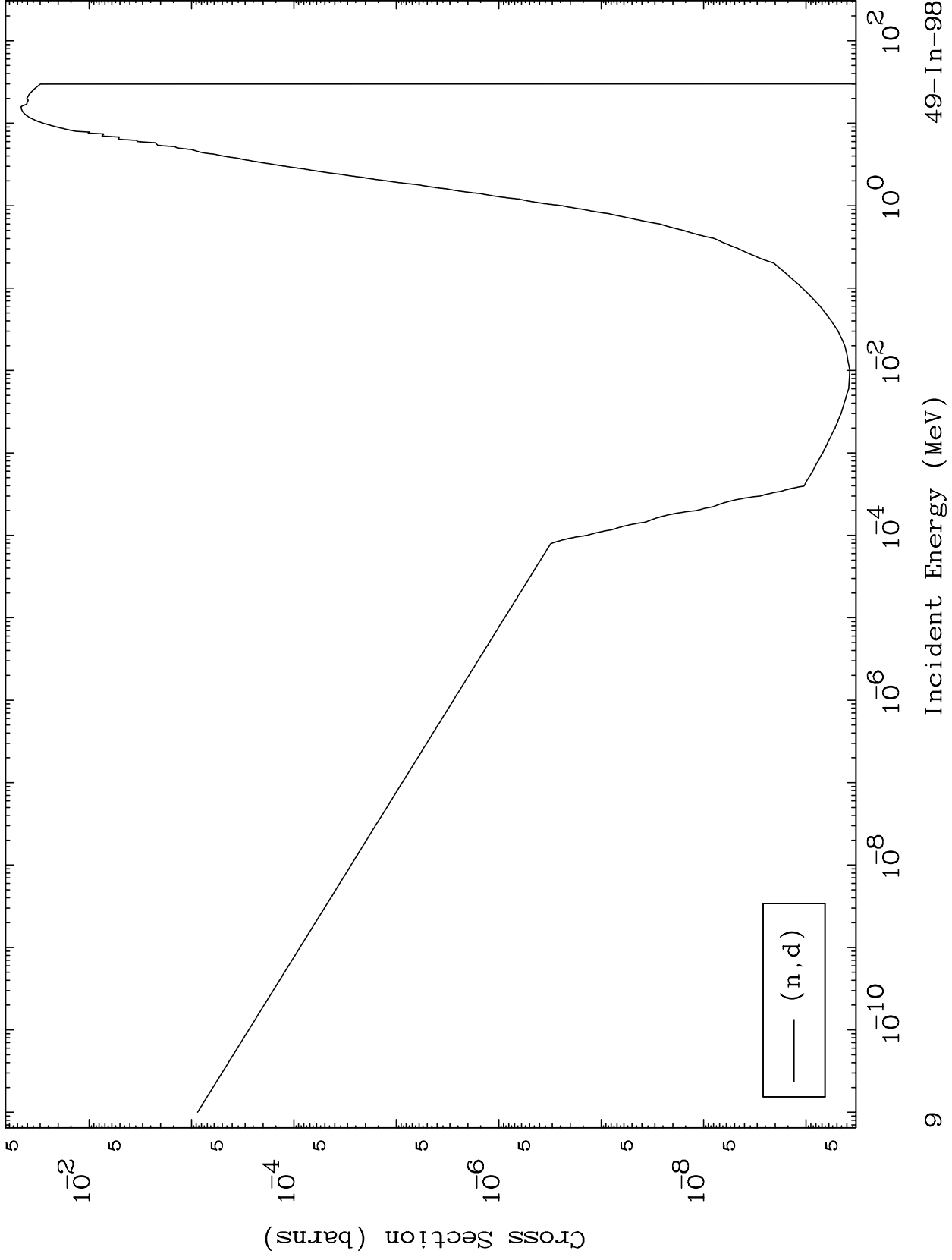
49-In-98



MAT 4881

(n,d) Levels
293 Kelvin Cross Sections

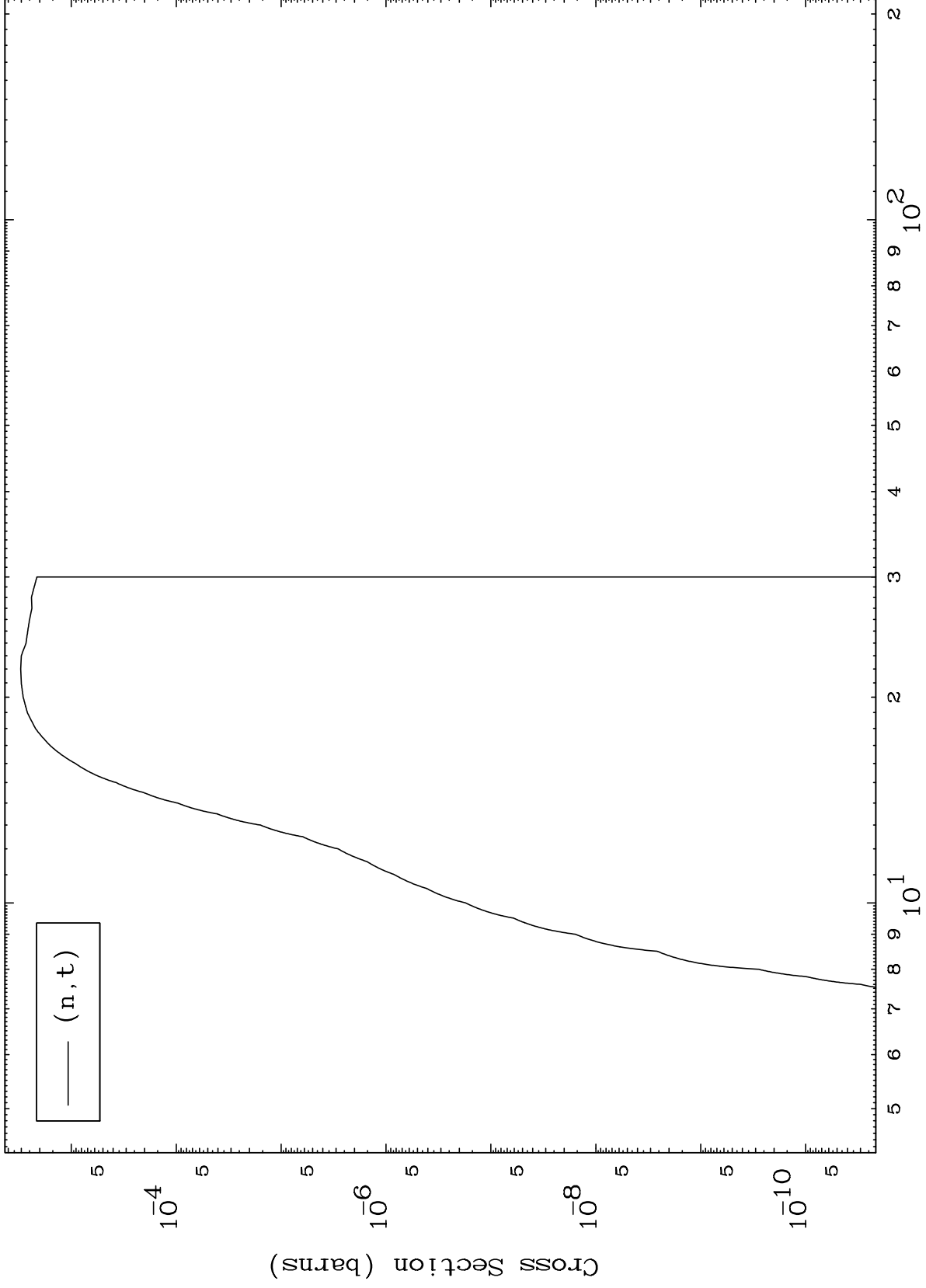
49-In-98



MAT 4881

(n,t) Levels
293 Kelvin Cross Sections

49-In-98



10

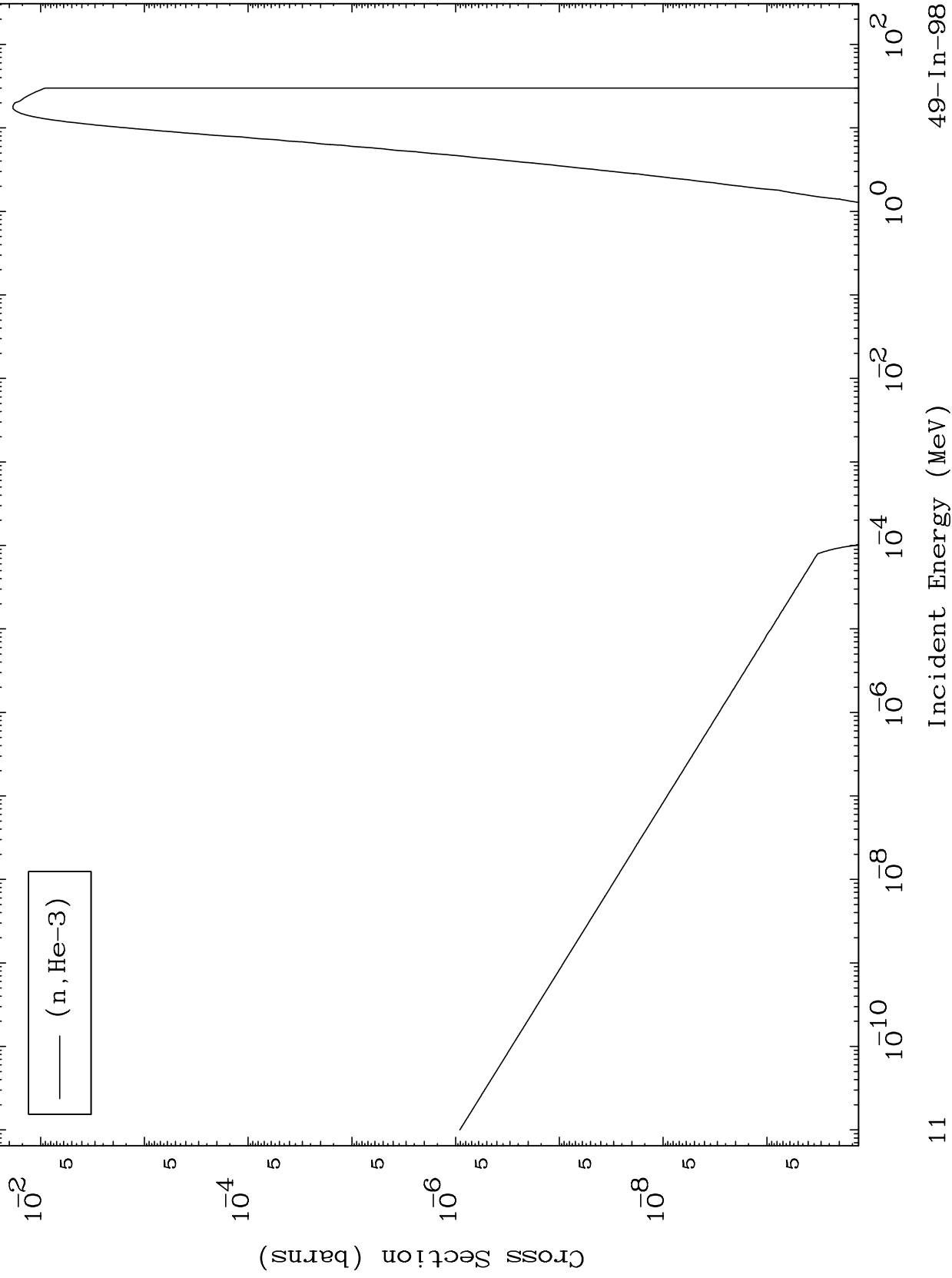
Incident Energy (MeV)

49-In-98

MAT 4881

(n,He3) Levels
293 Kelvin Cross Sections

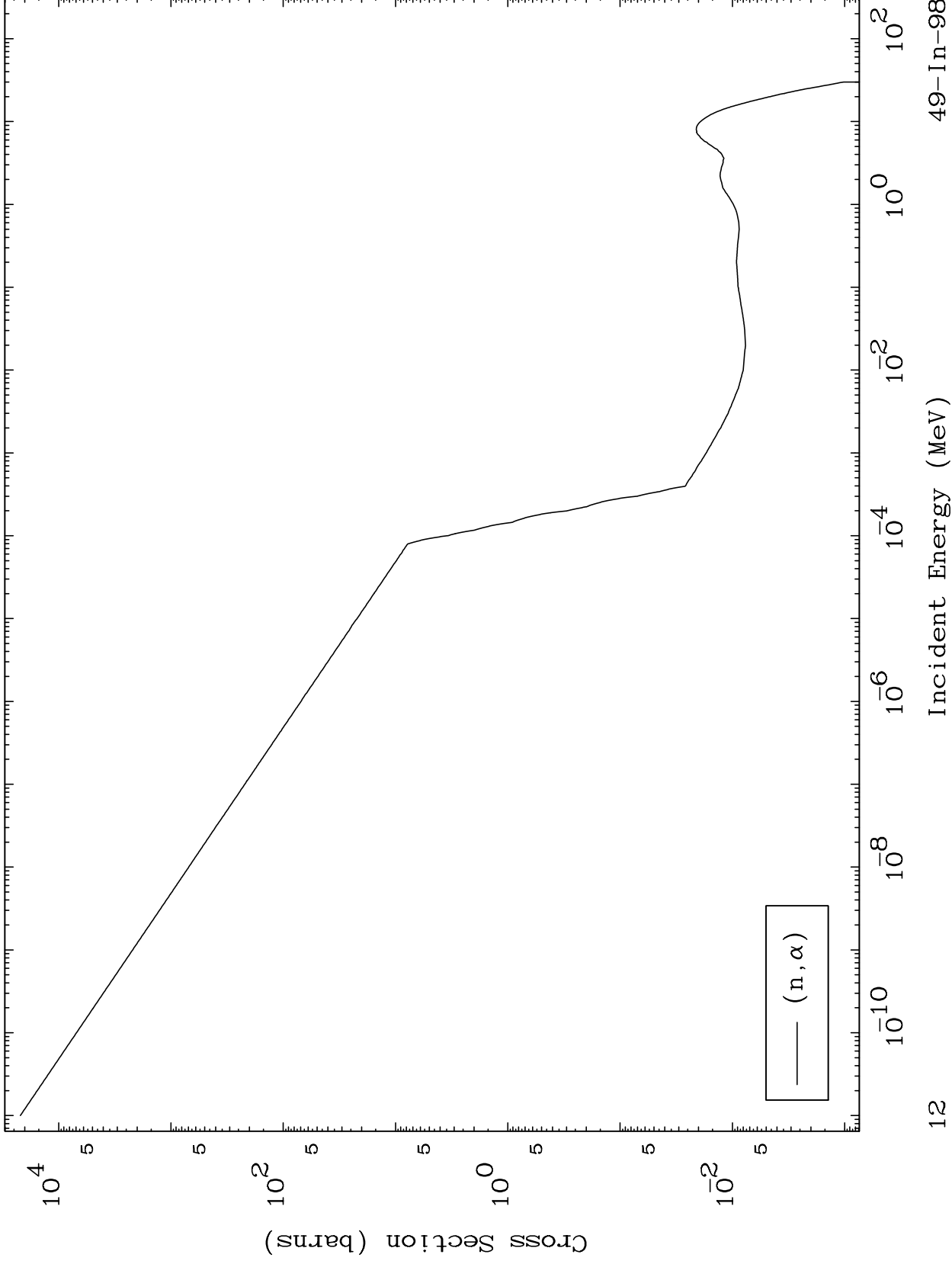
49-In-98



MAT 4881

(n,α) Levels
293 Kelvin Cross Sections

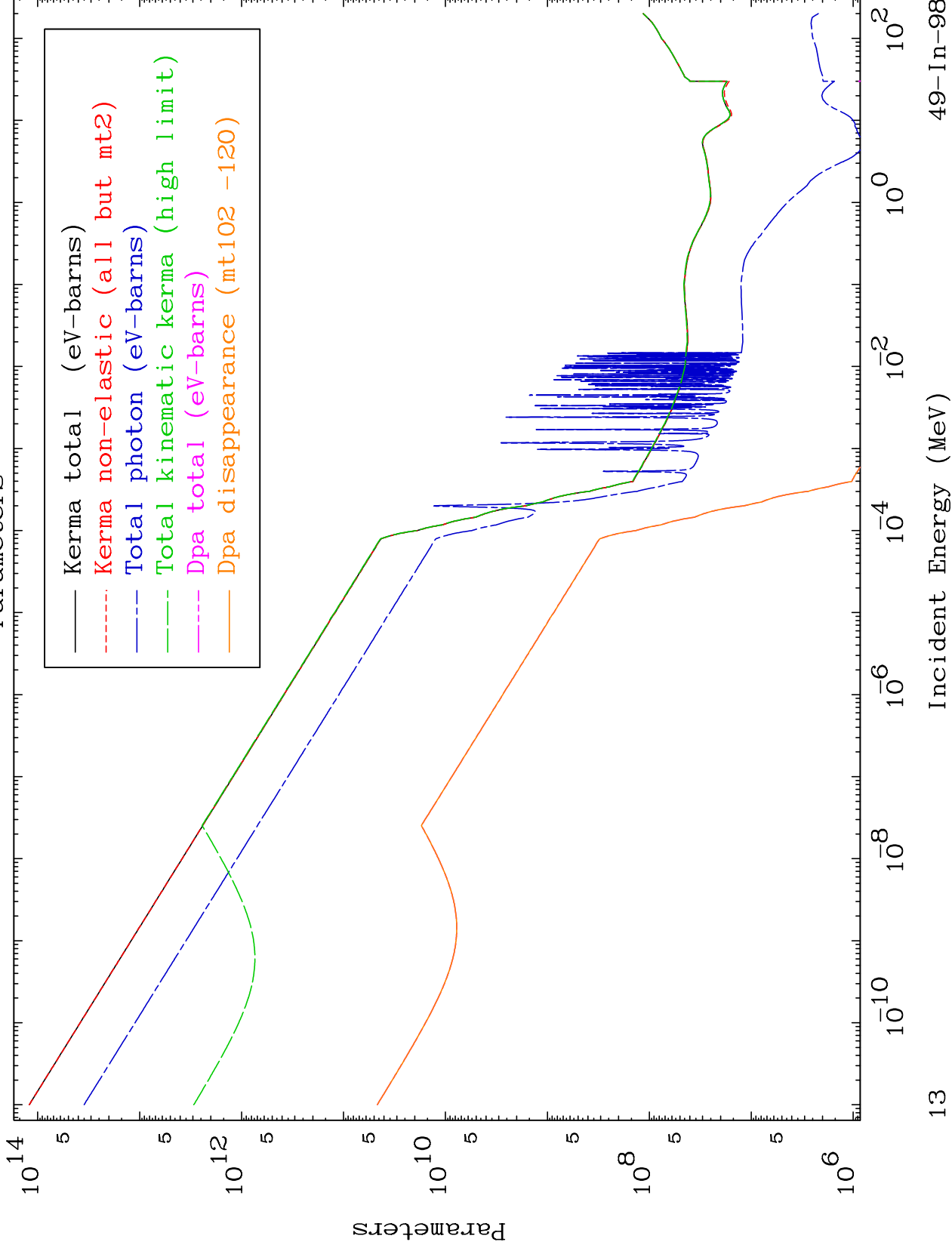
49-In-98

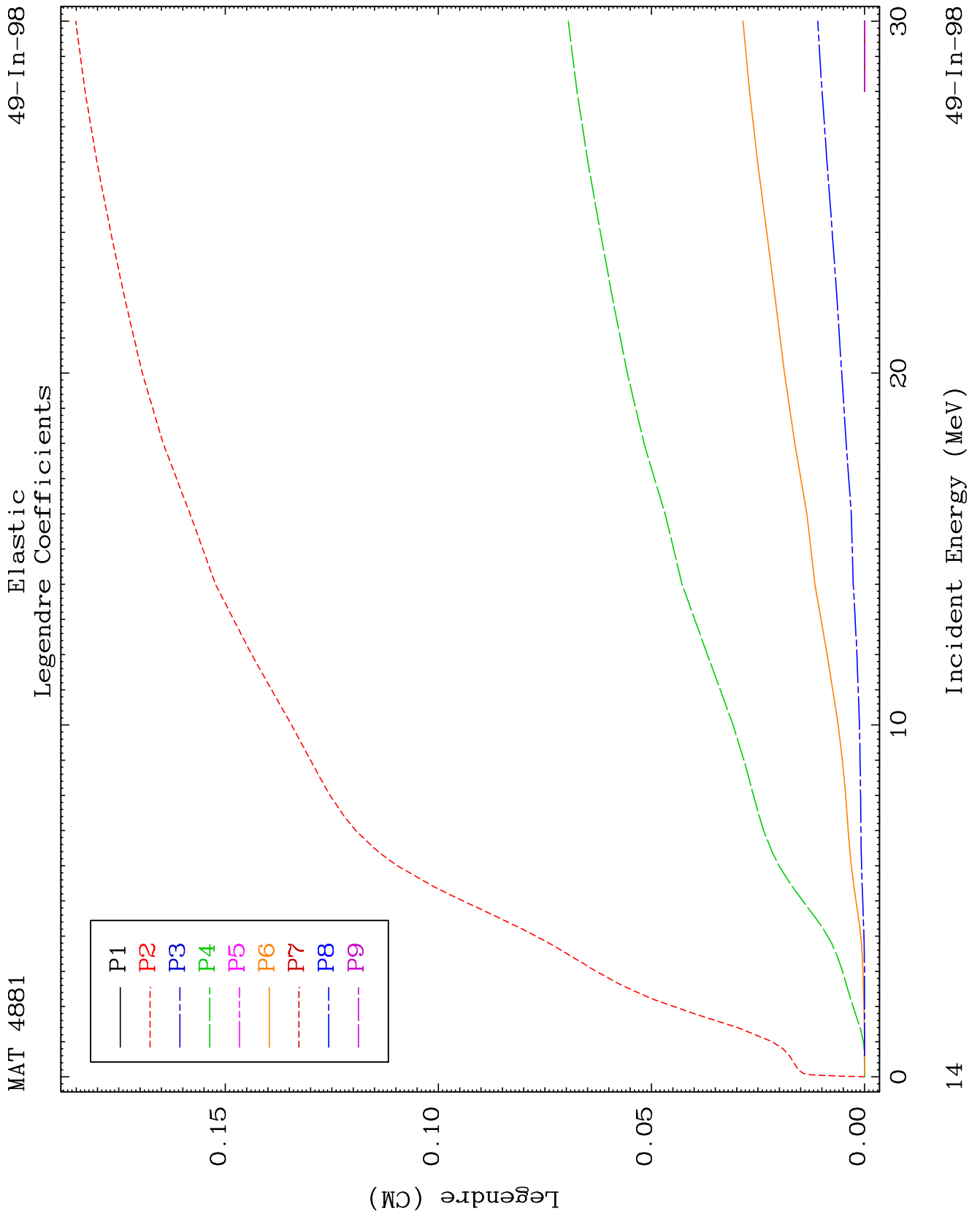


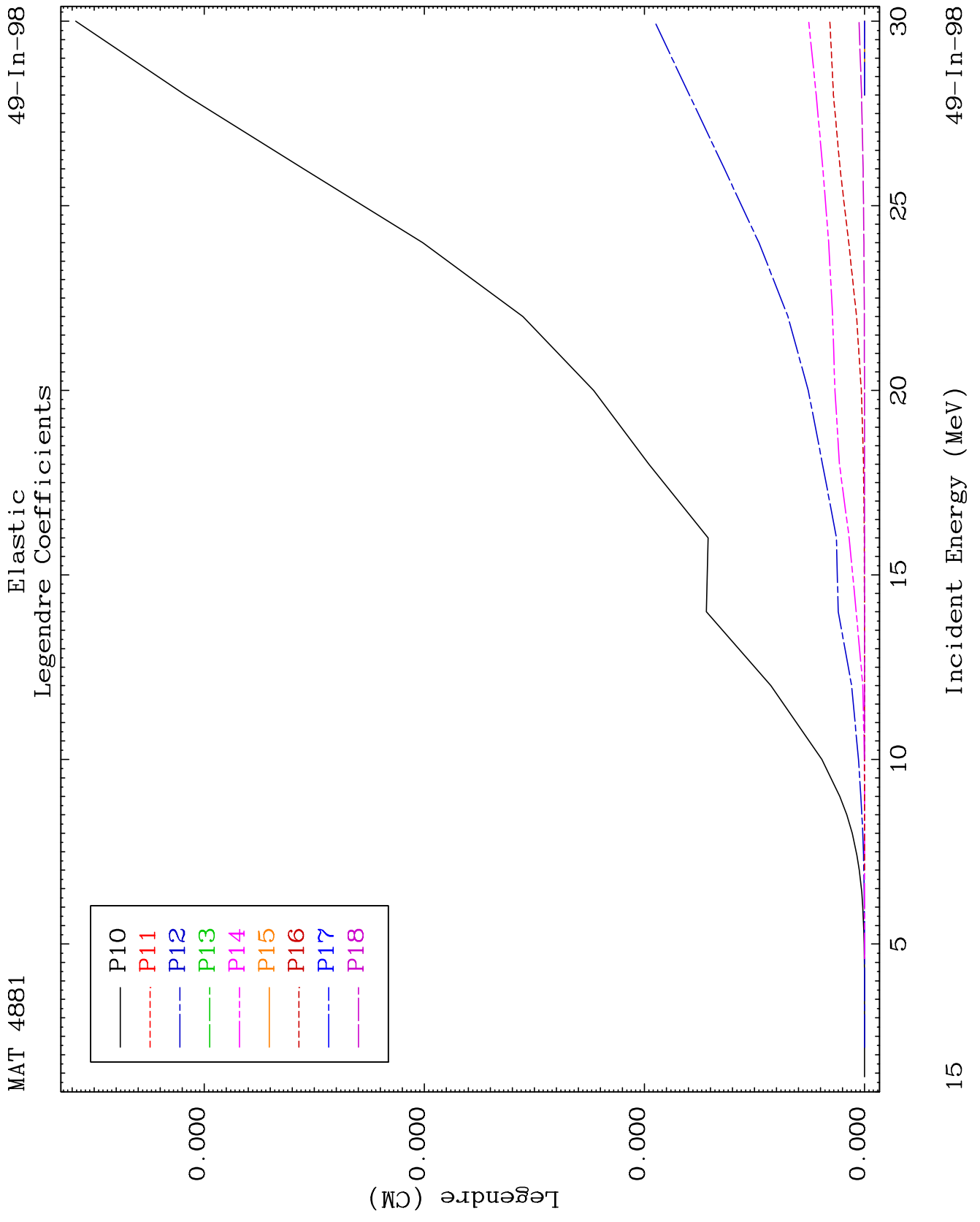
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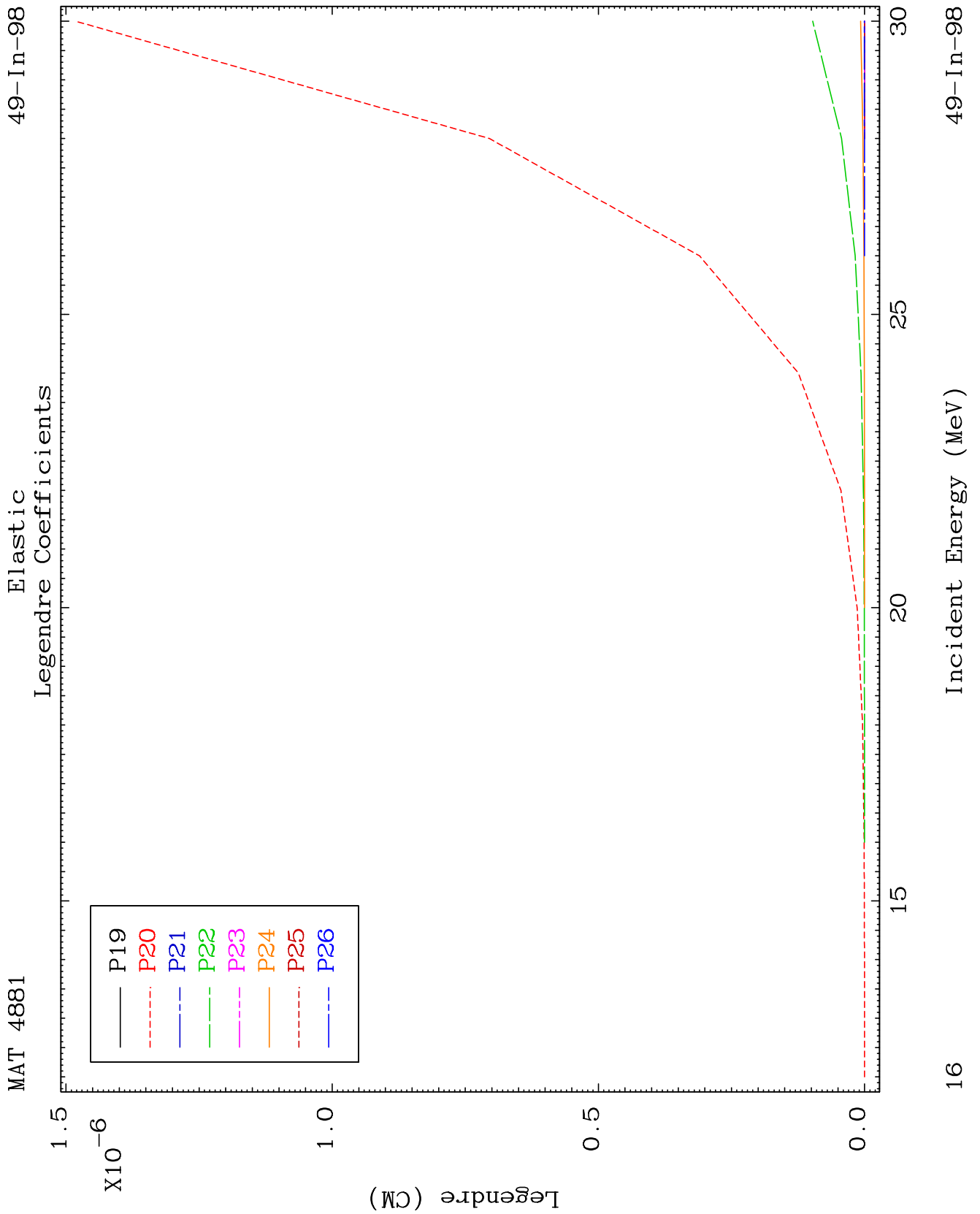
Incident Energy (MeV)

49-In-98





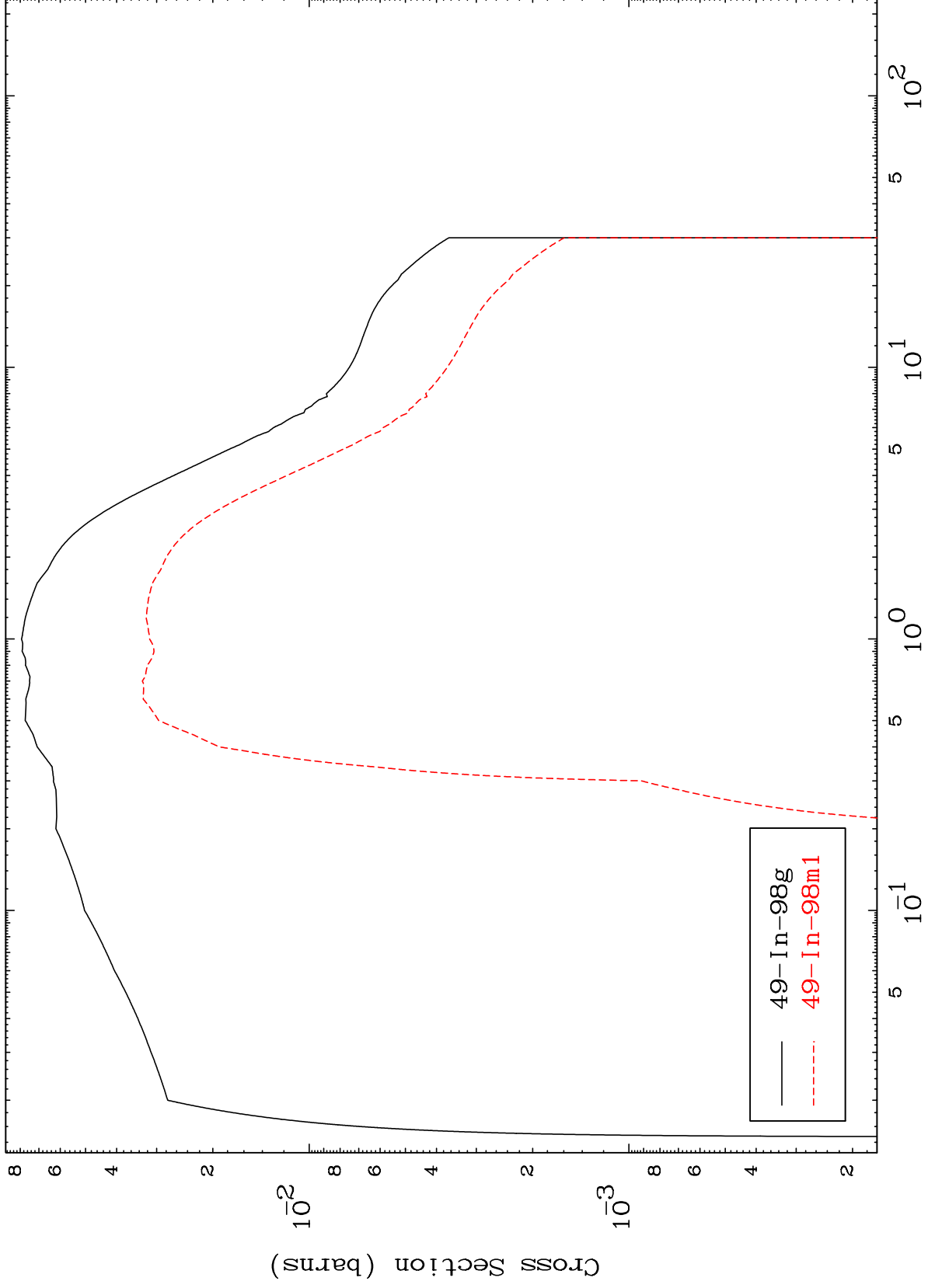




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49-In-98

Inelastic
Radionuclide Production Cross Section



17

49-In-98

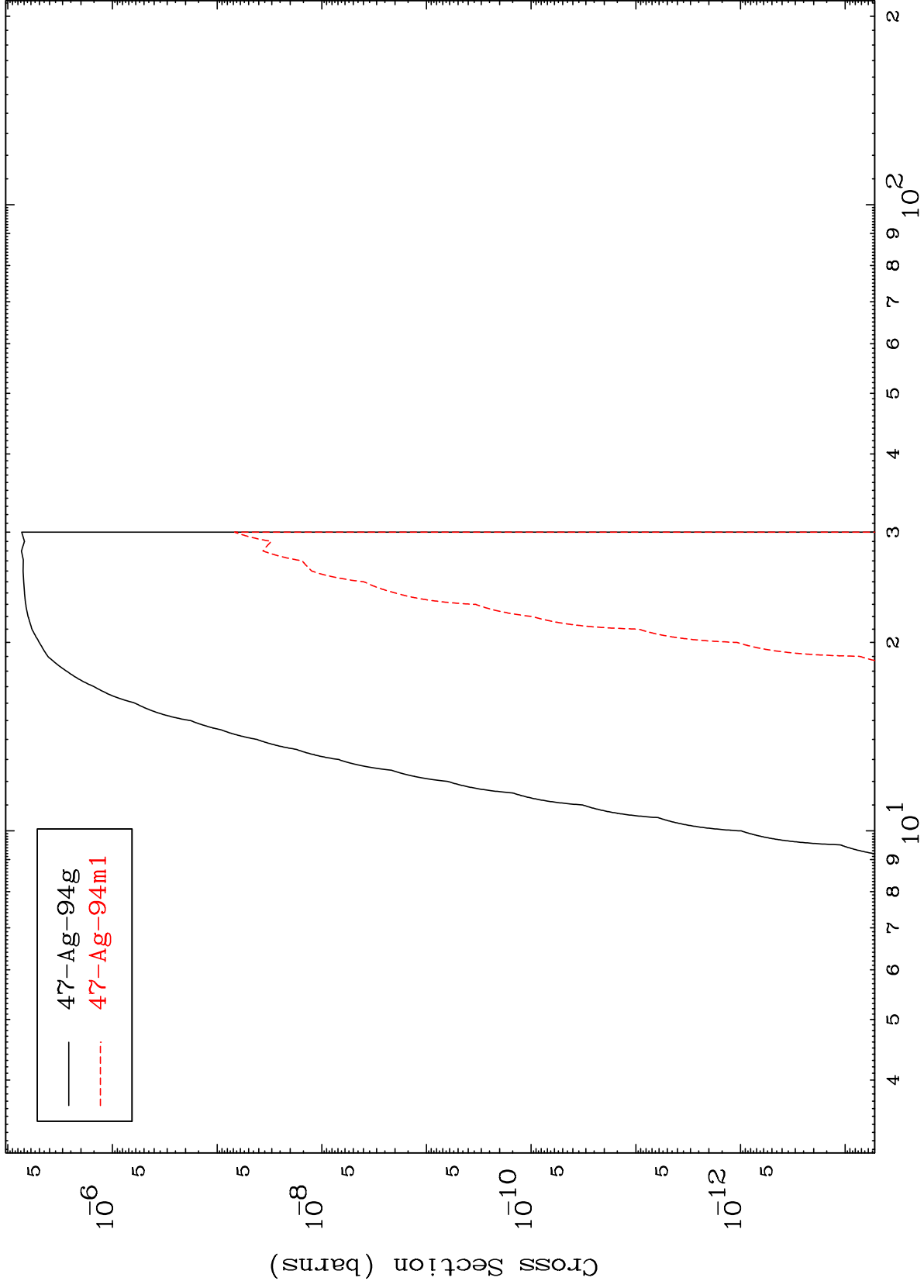
Incident Energy (MeV)

MAT 4881

(n,n') α

49-In-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

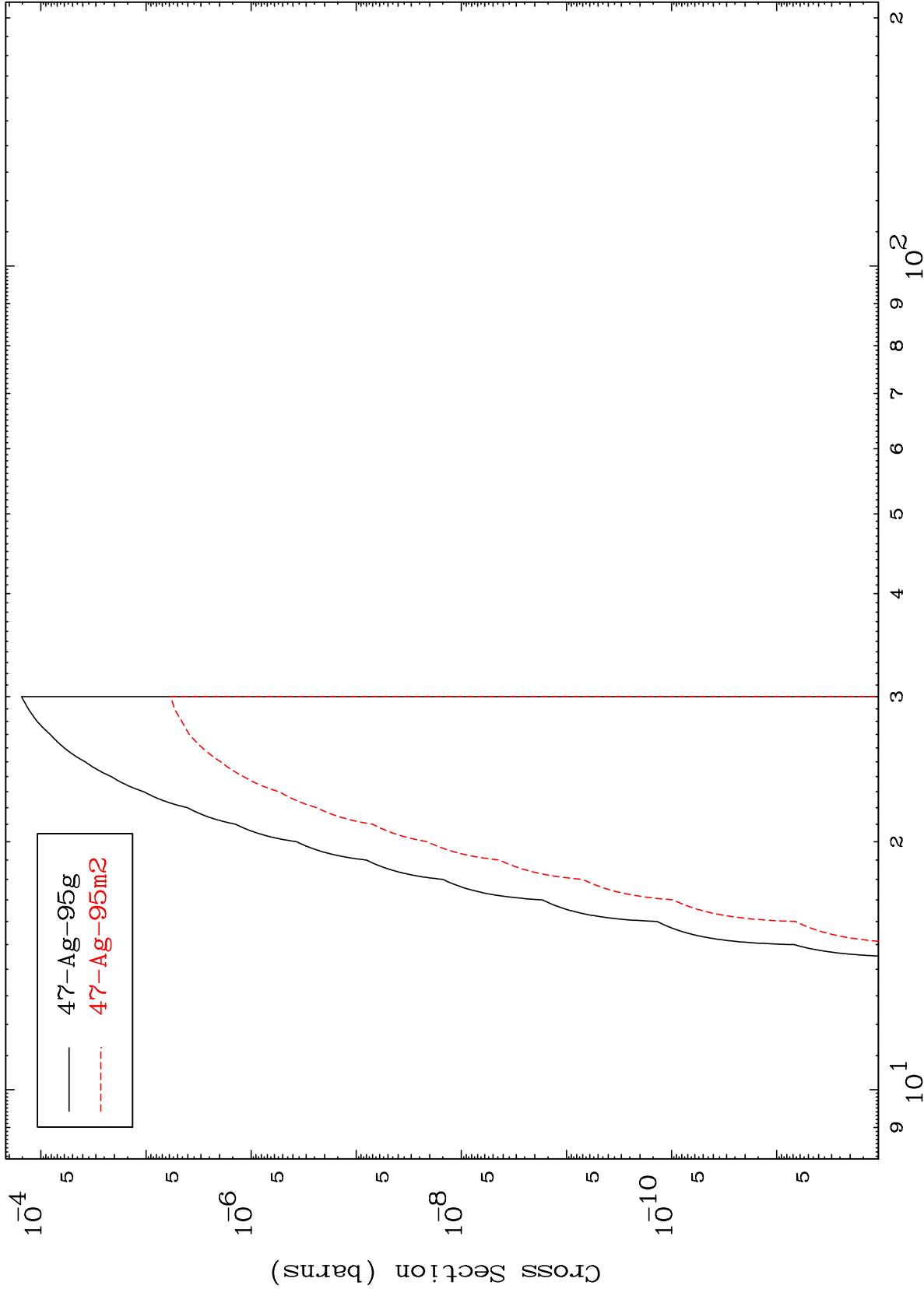
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MAT 4881

(n,n') He-3

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Radionuclide Production Cross Section



19

Incident Energy (MeV)

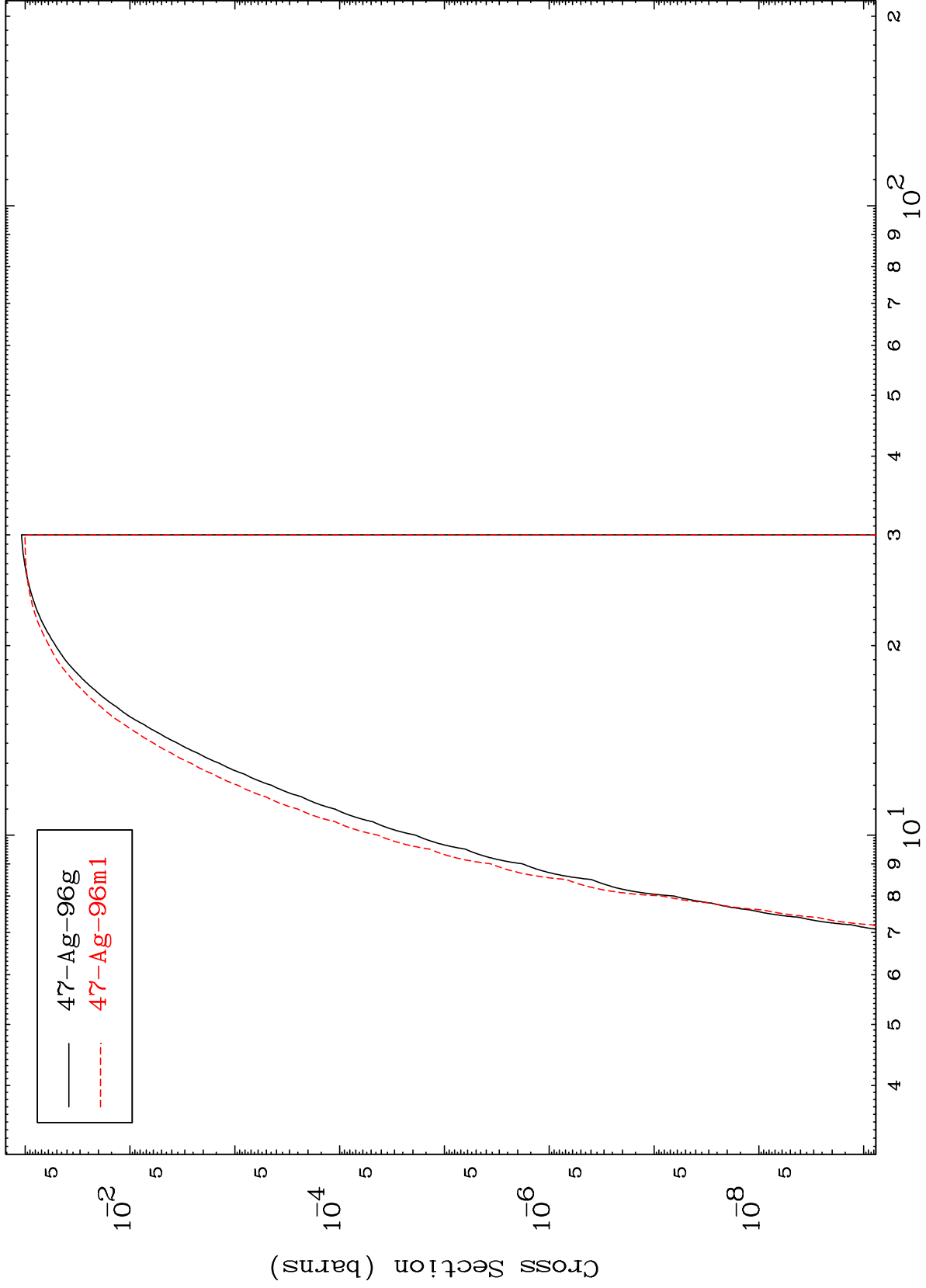
49-In-98

MAT 4881

(n,2n) p

49-In-98

Radionuclide Production Cross Section



20

Incident Energy (MeV)

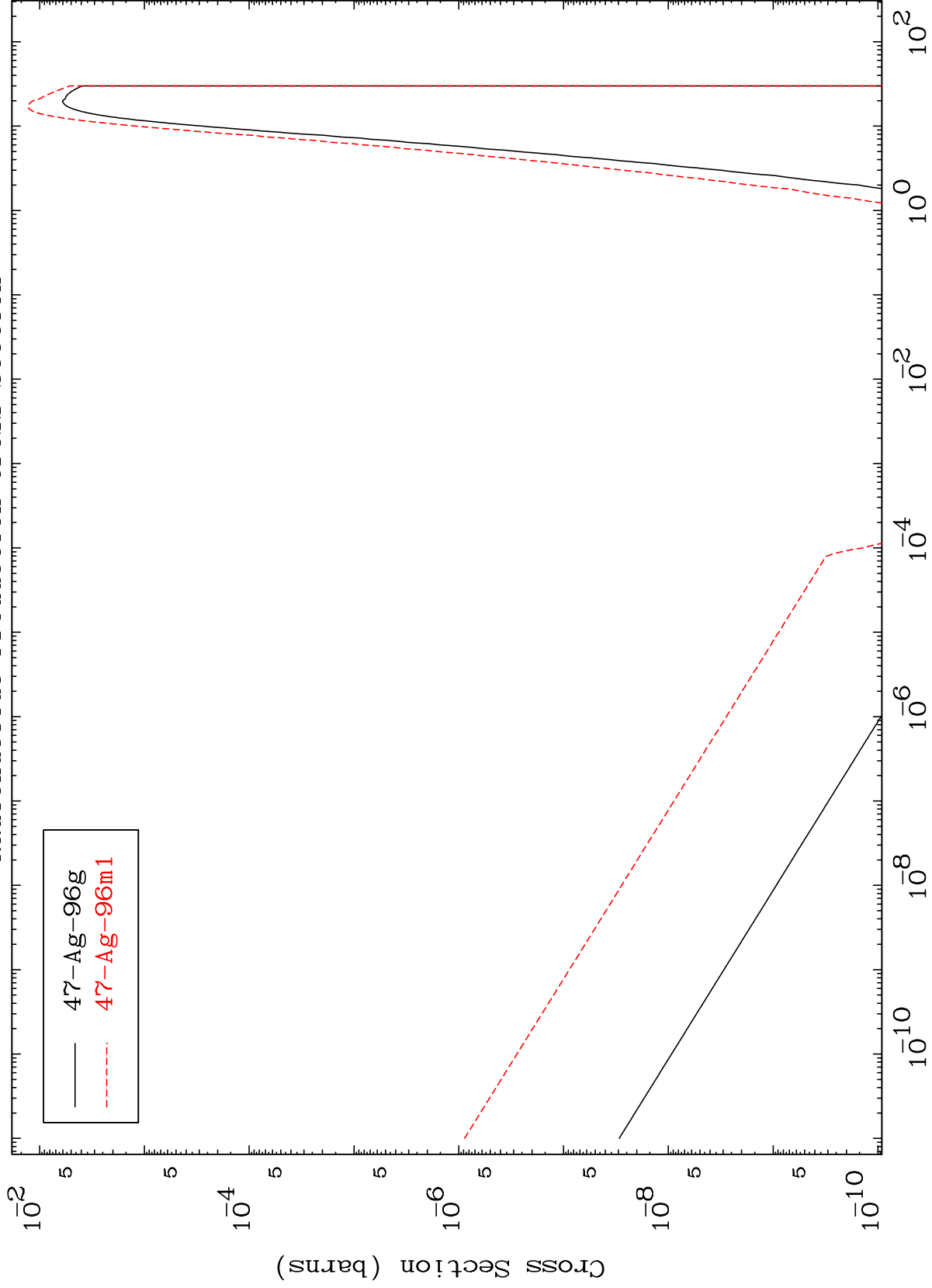
49-In-98

MAT 4881

(n,He-3)

49-In-98

Radionuclide Production Cross Section

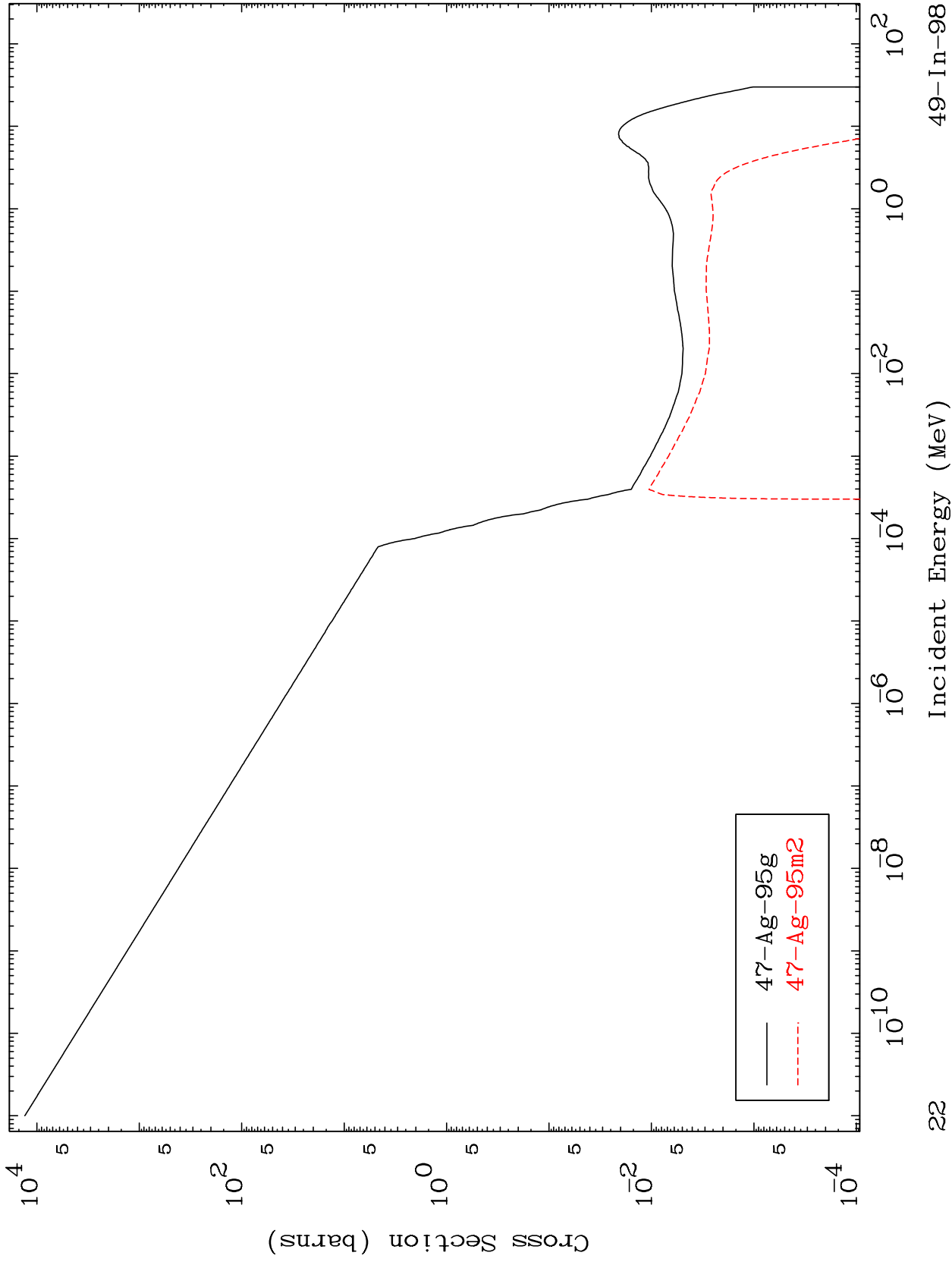


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49-In-98

Radionuclide Production Cross Section

(n, α)

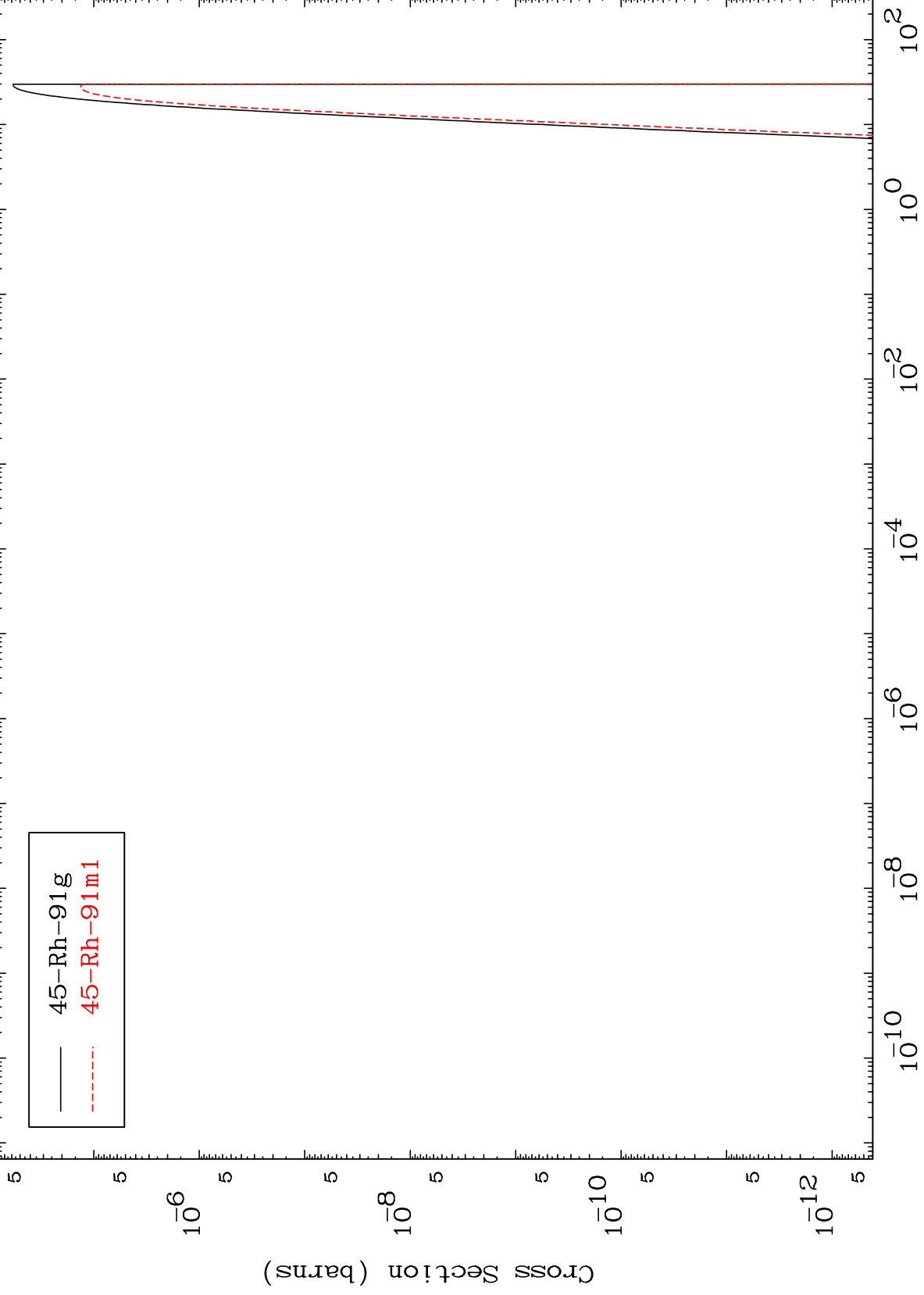


MAT 4881

(n,2α)

49-In-98

Radionuclide Production Cross Section

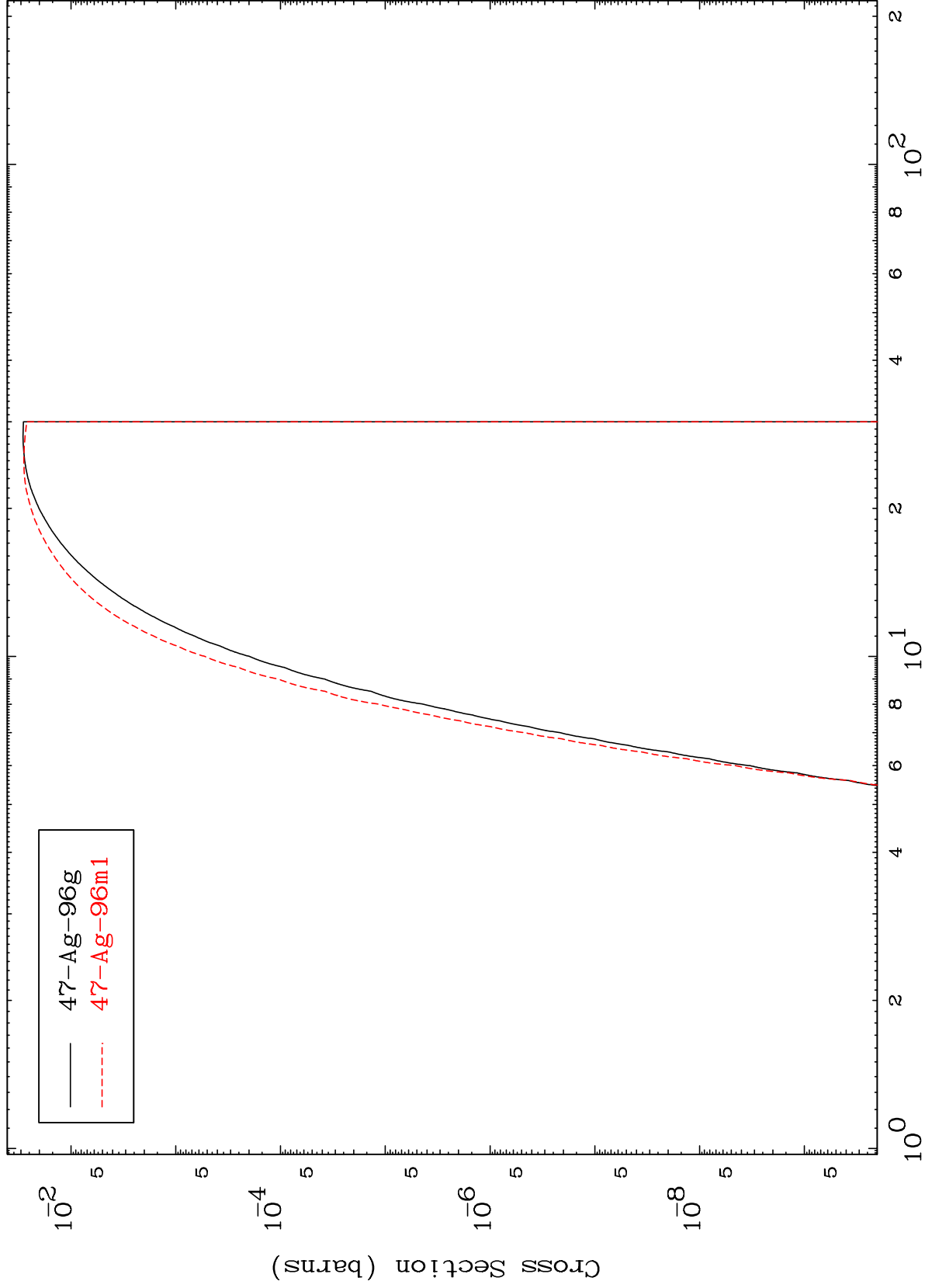


MAT 4881

(n,p) d

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Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-98

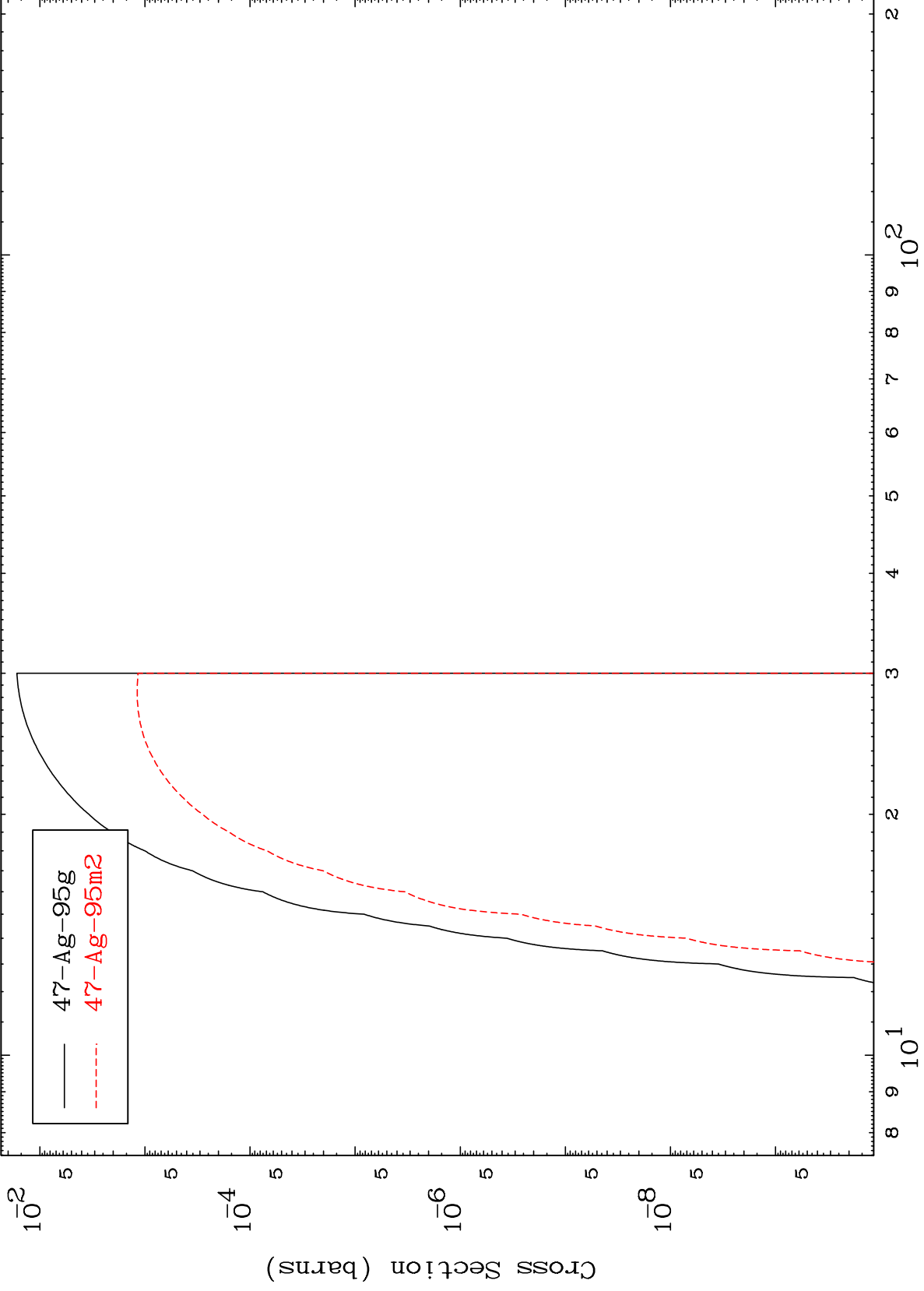
24

MAT 4881

(n,p) t

49-In-98

Radionuclide Production Cross Section



25

Incident Energy (MeV)

49-In-98