

Program EVALPLOT
(Version 2021-1)

by

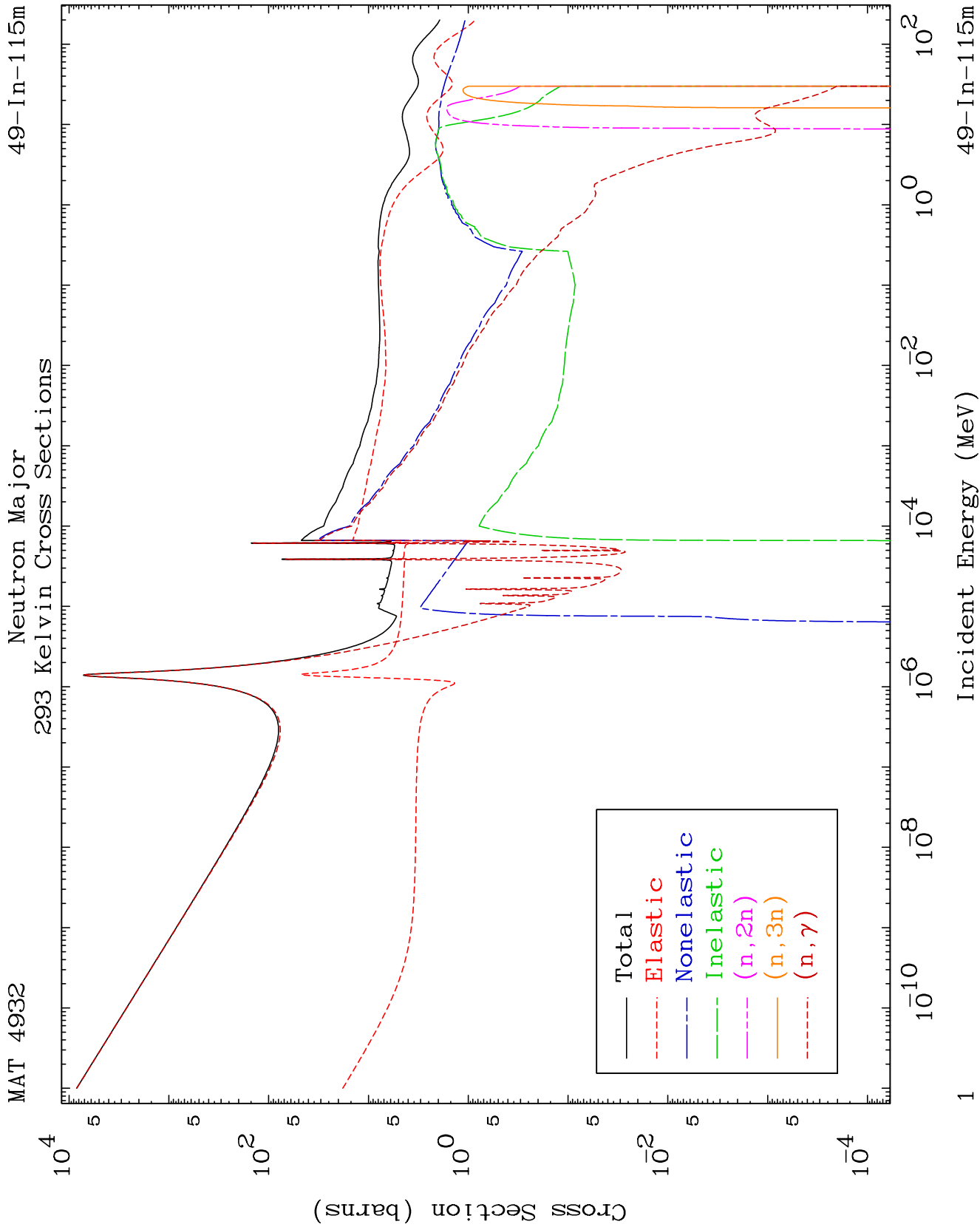
Dermott E. Cullen
(Present Contact Information)

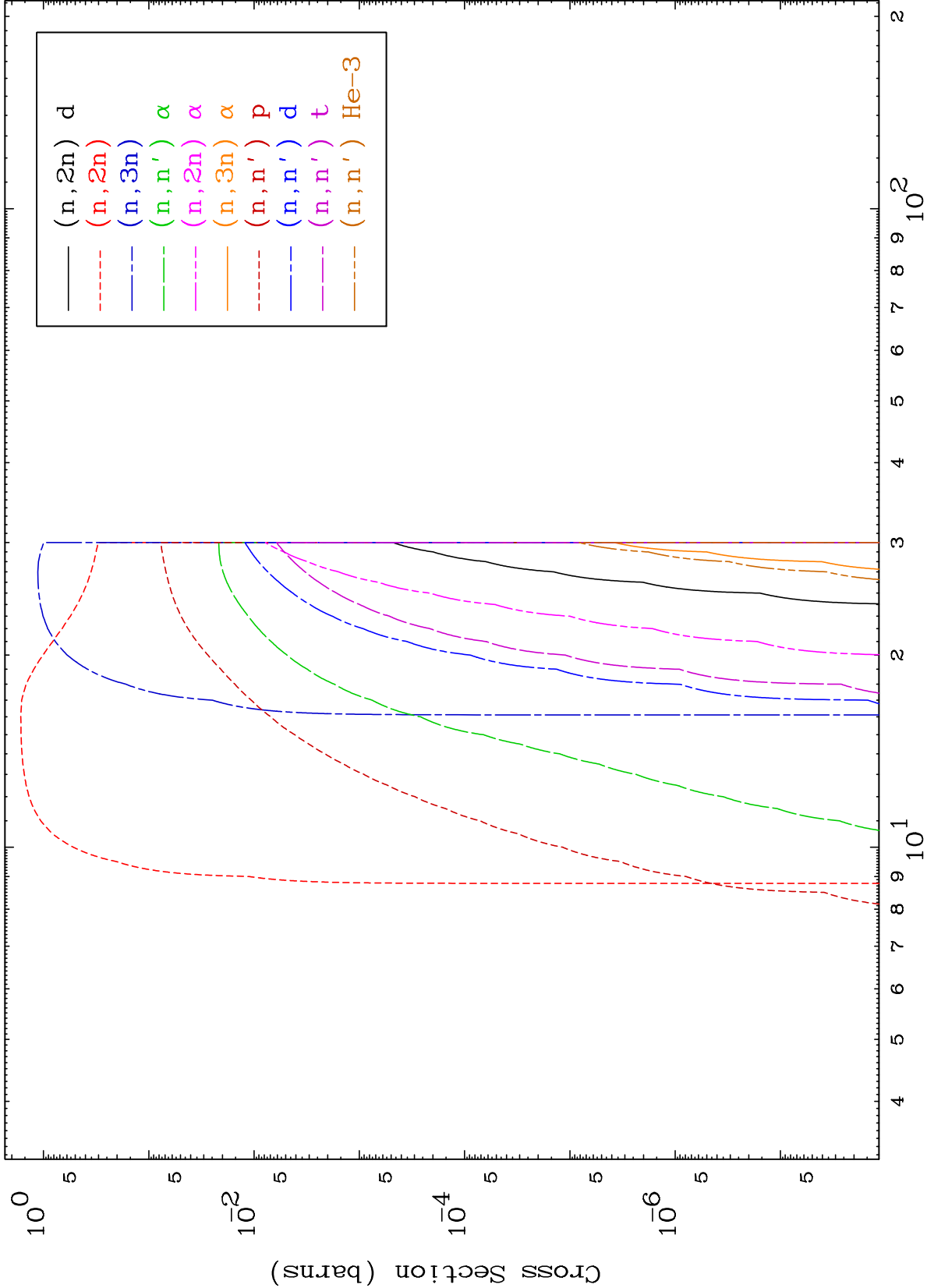
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

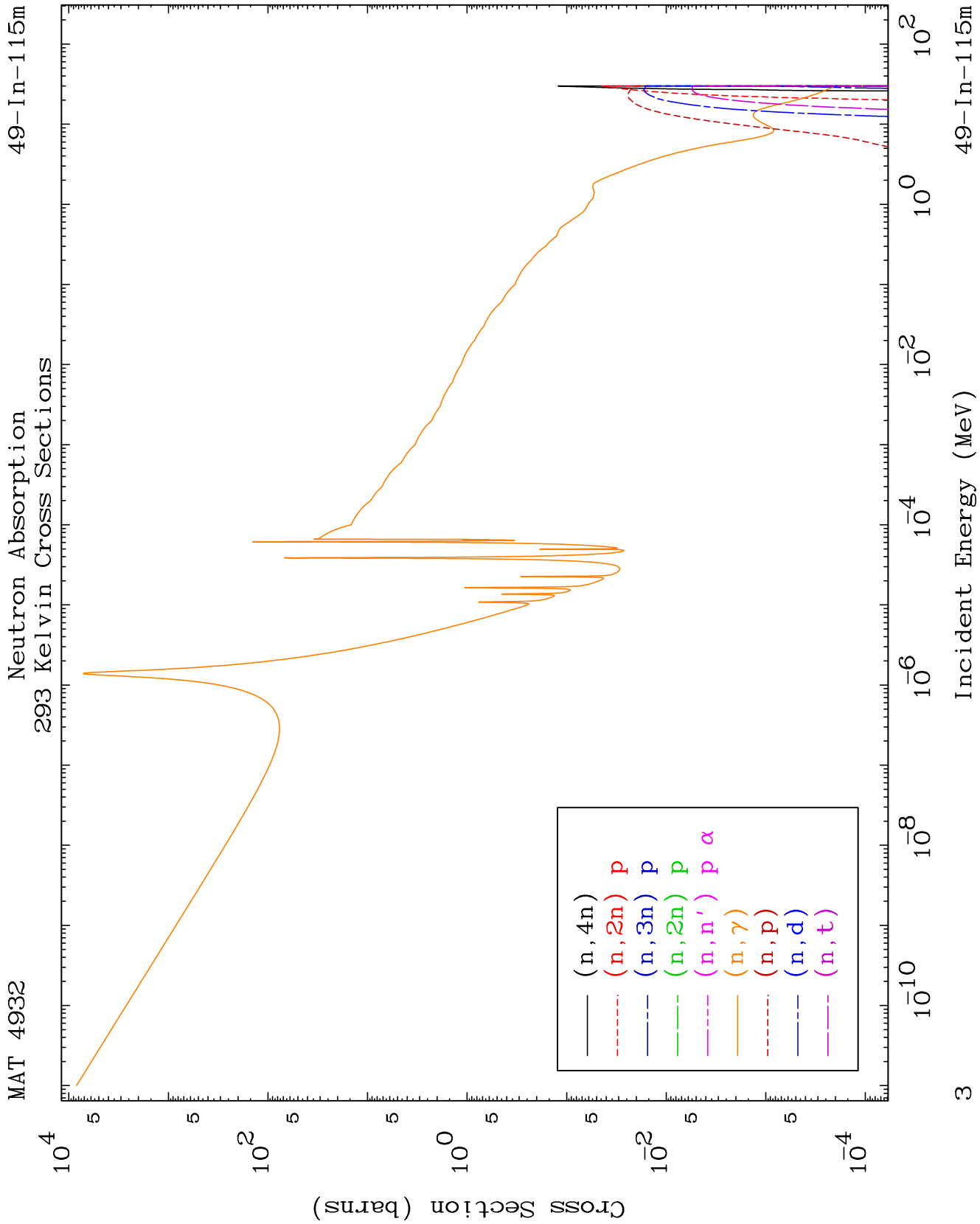
Tele: 925-443-1911

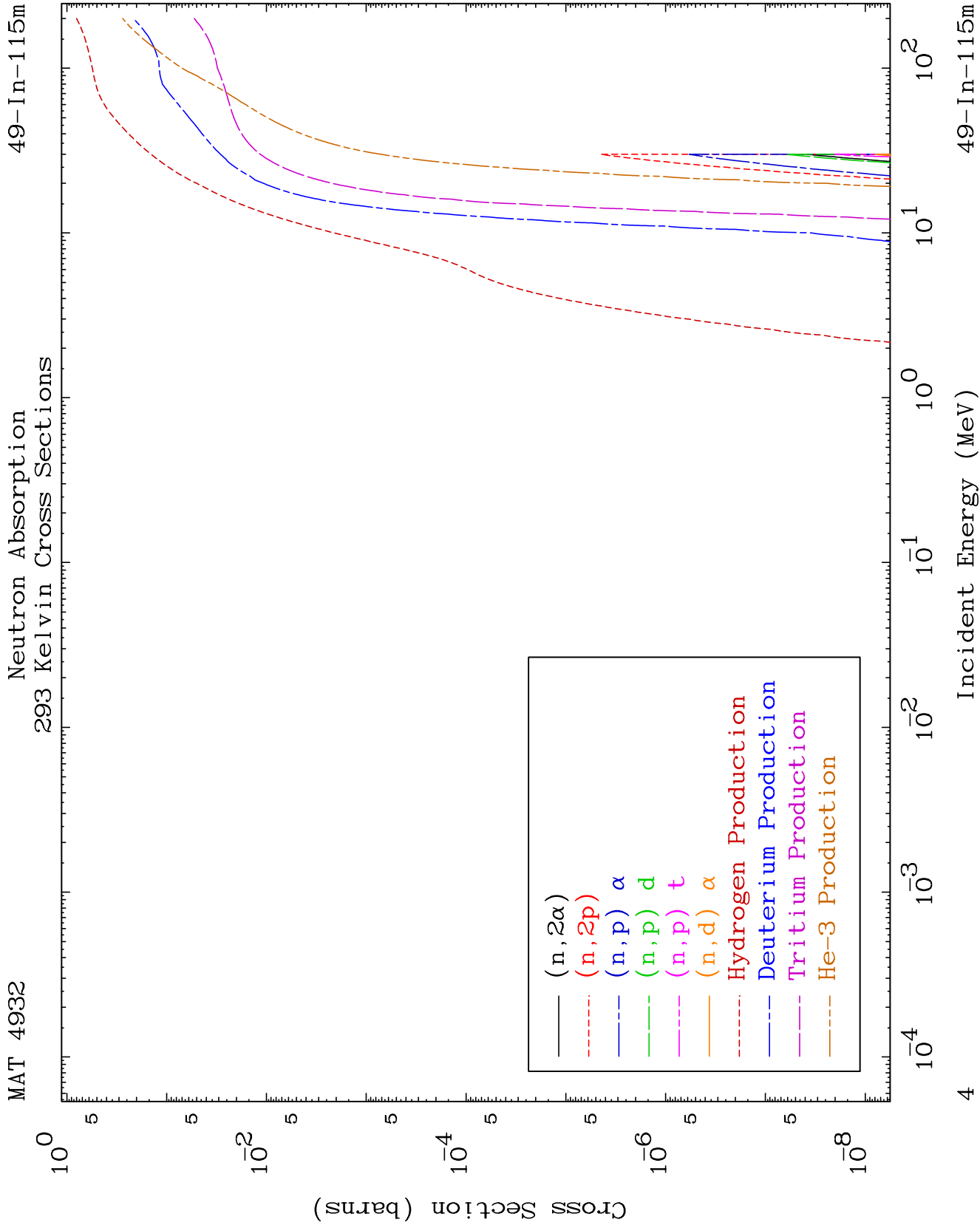
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

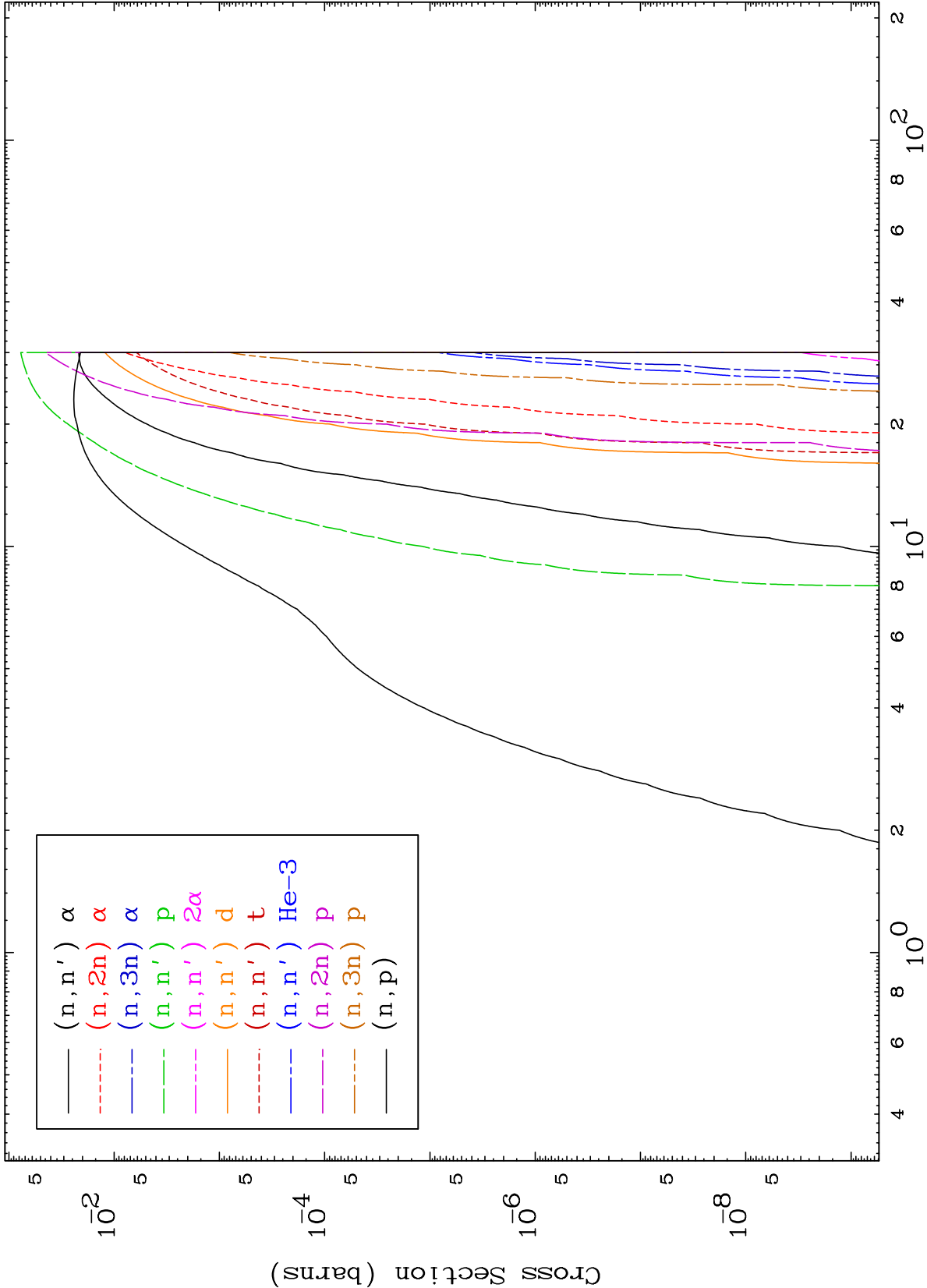








293 Kelvin Cross Sections

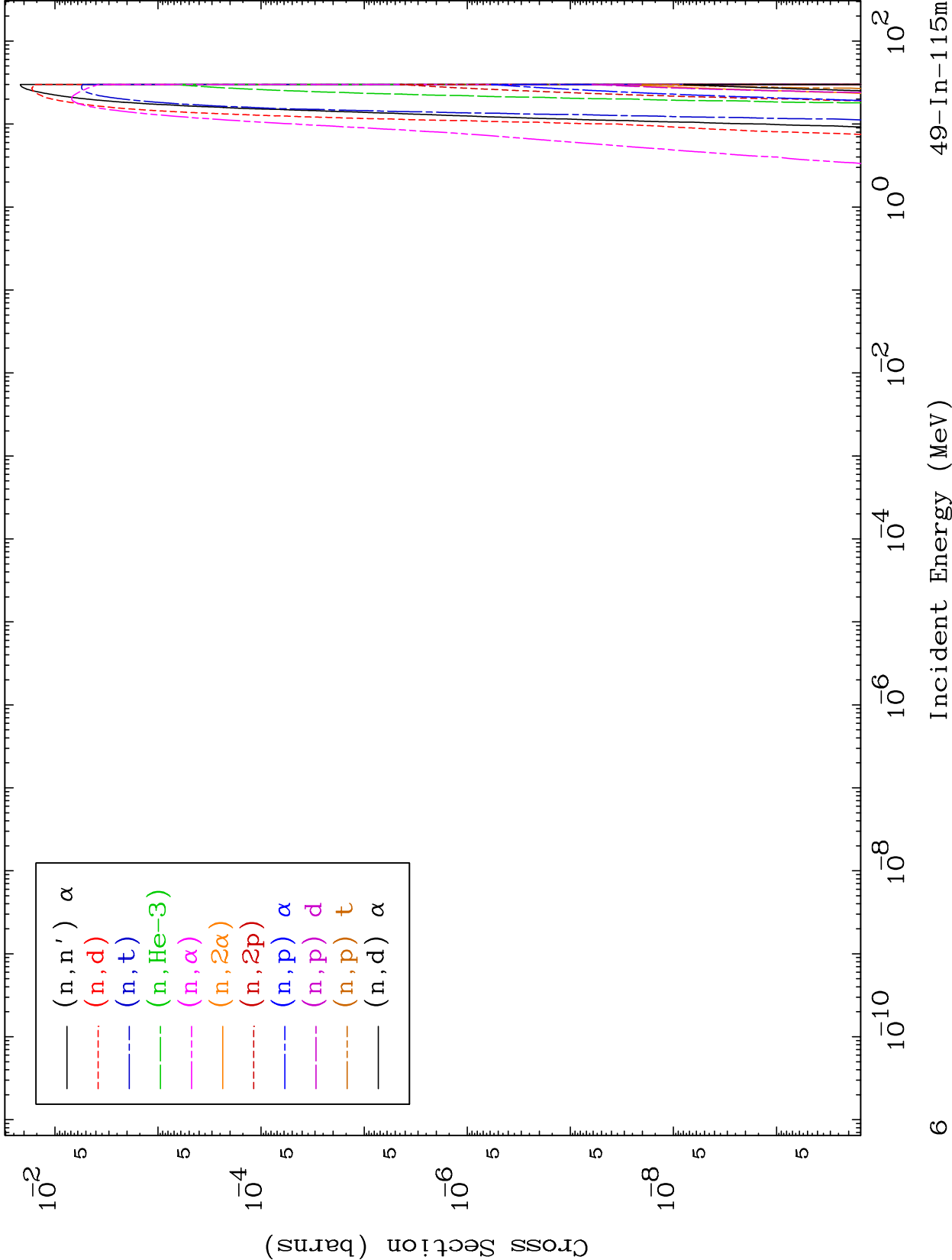


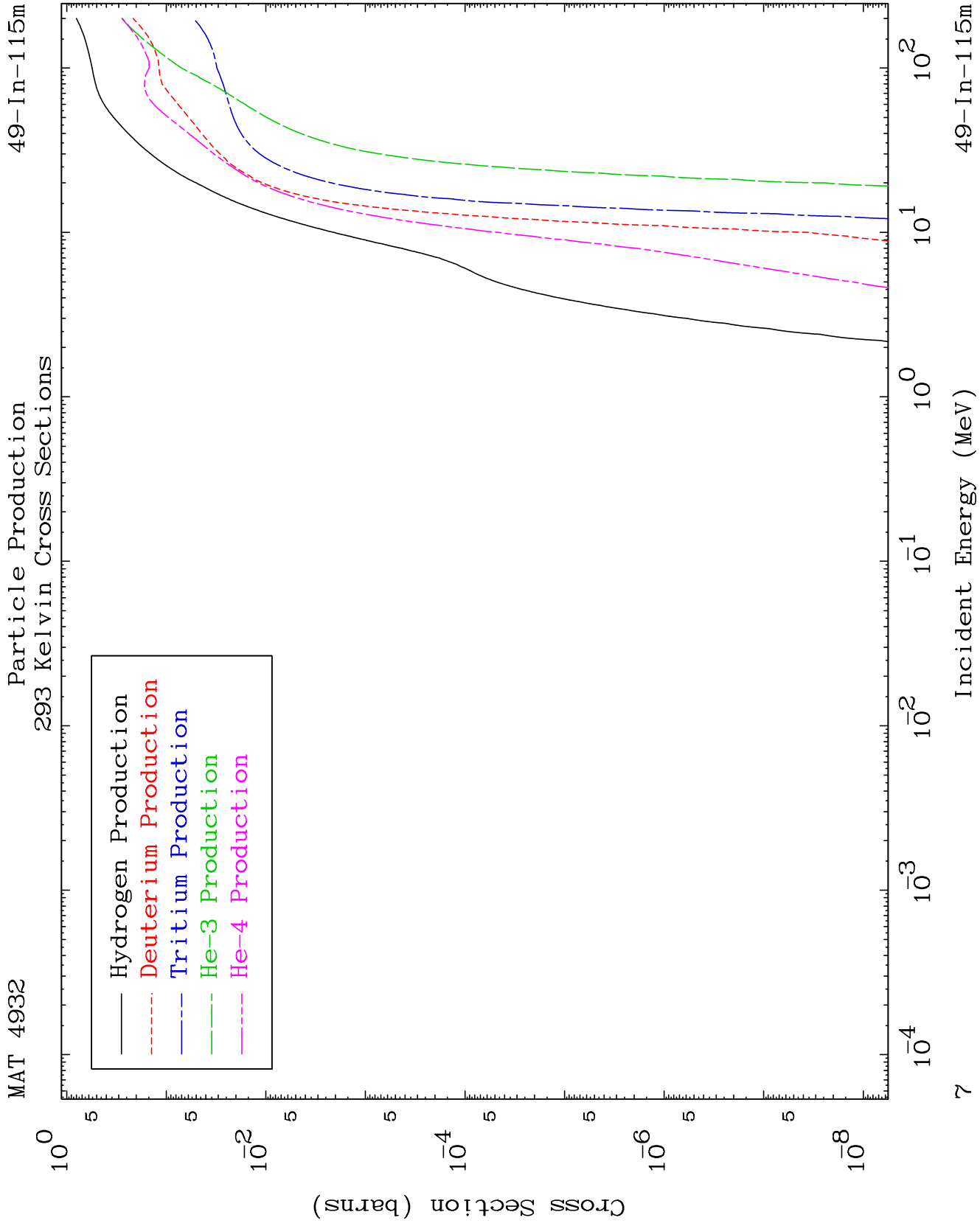
Incident Energy (MeV)

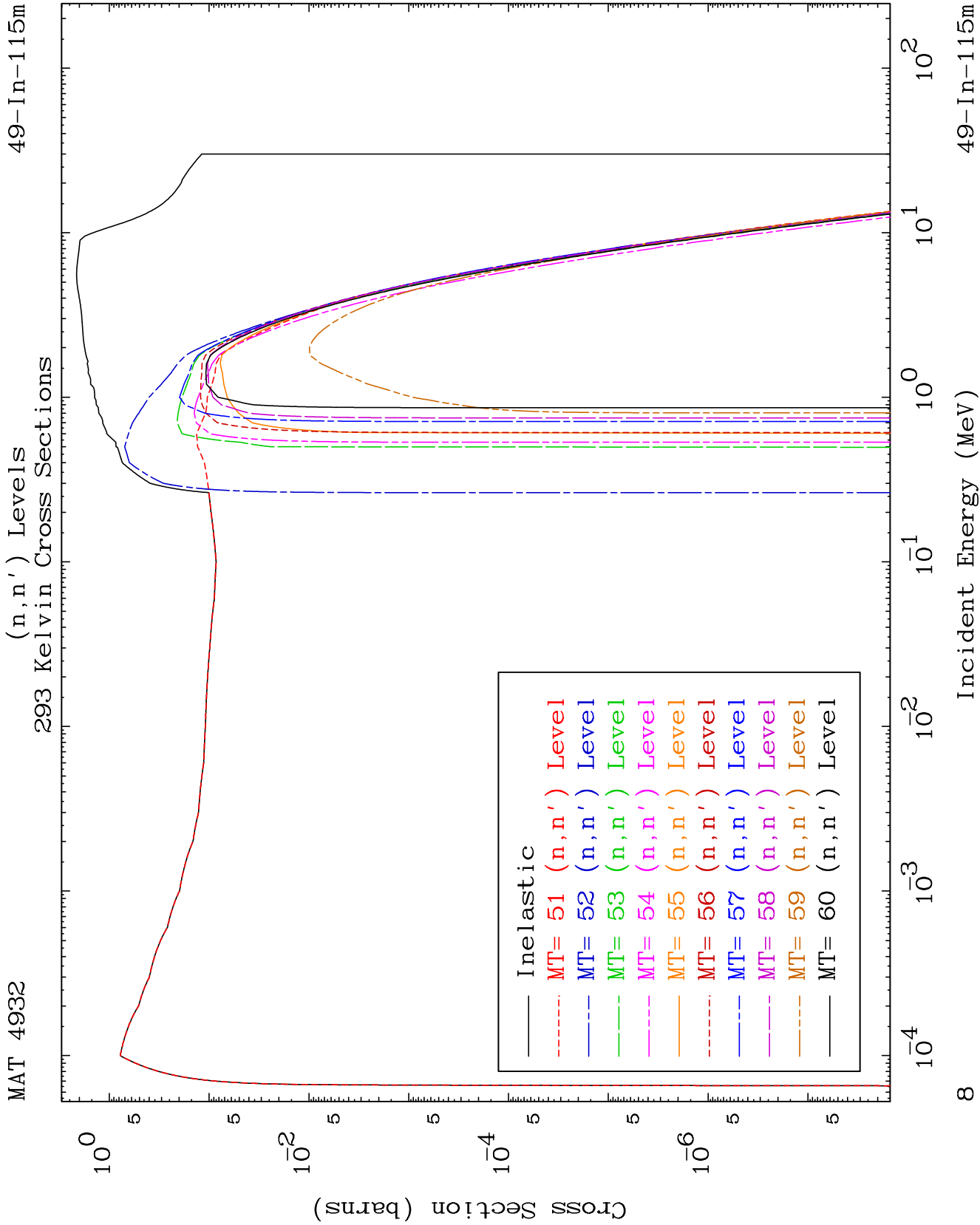
MAT 4932

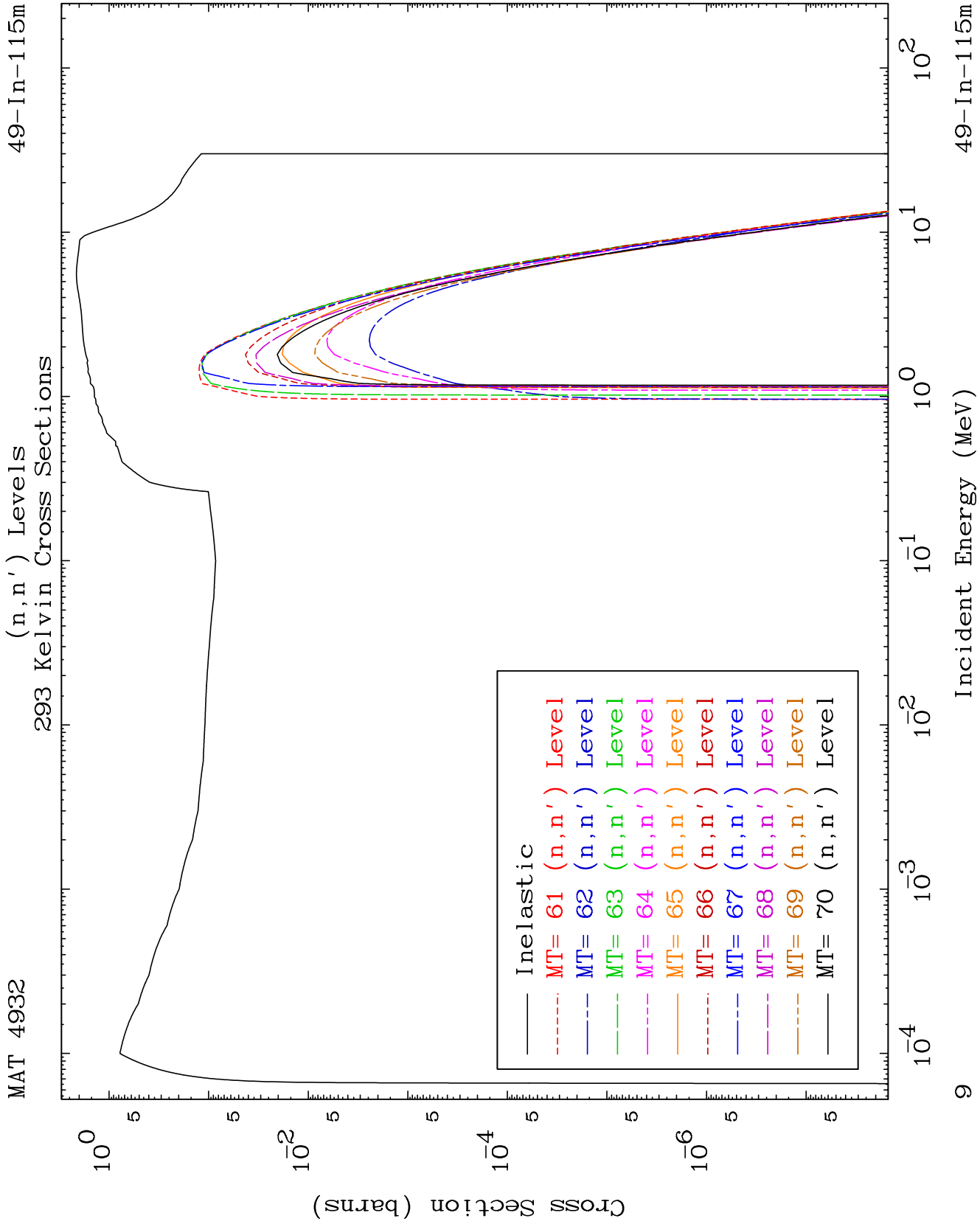
Charged Particle
293 Kelvin Cross Sections

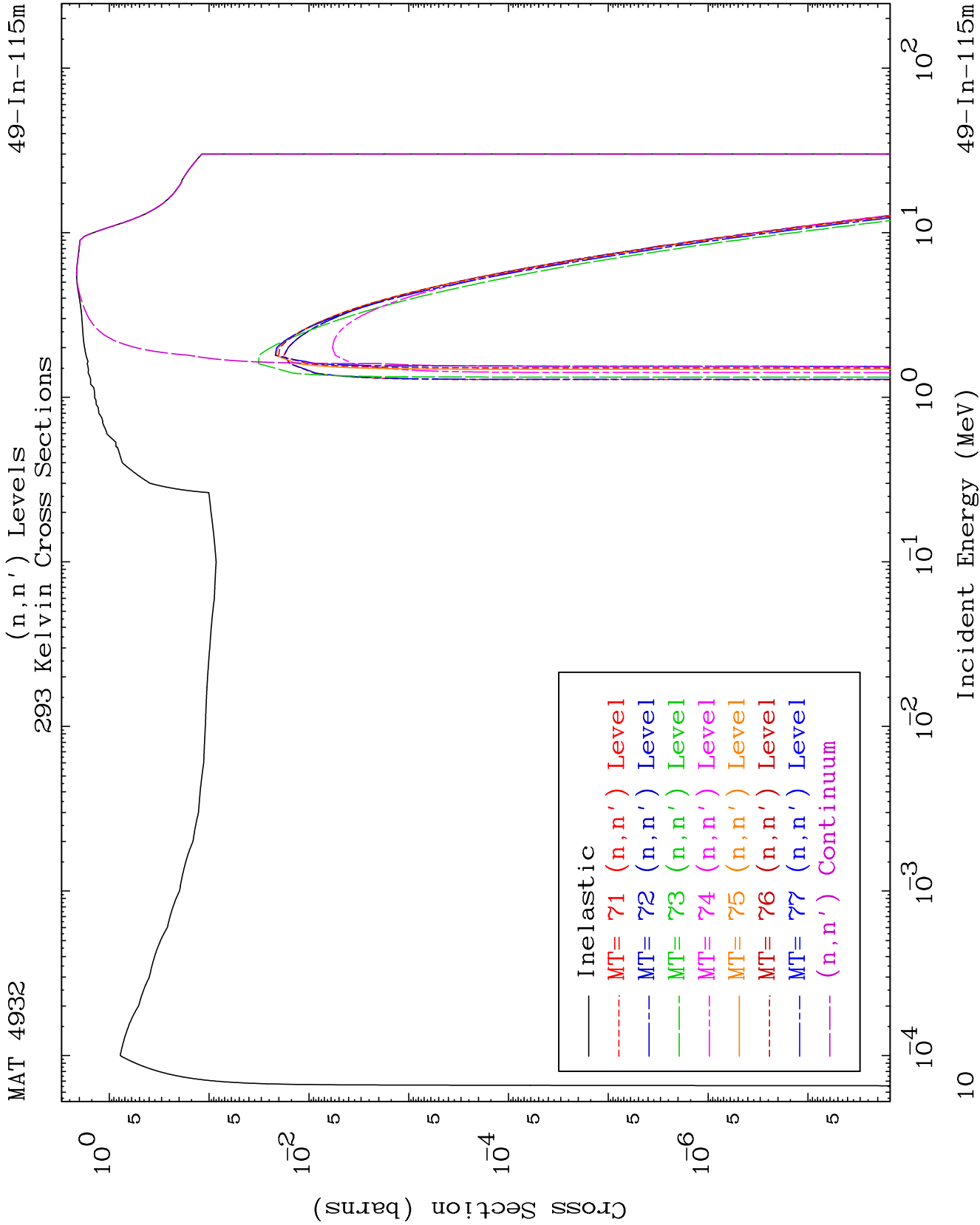
49-In-115m







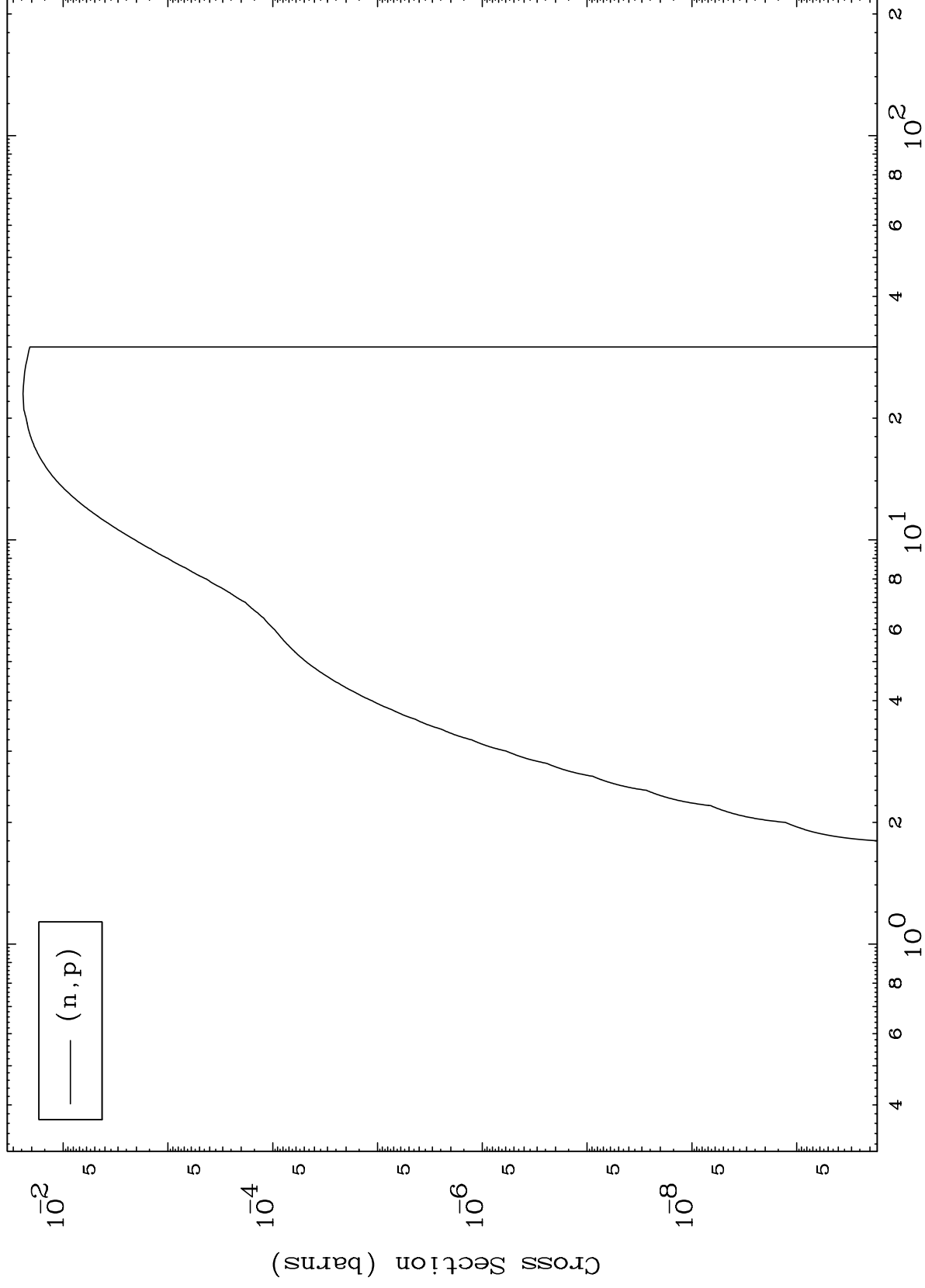




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(n,p) Levels
293 Kelvin Cross Sections

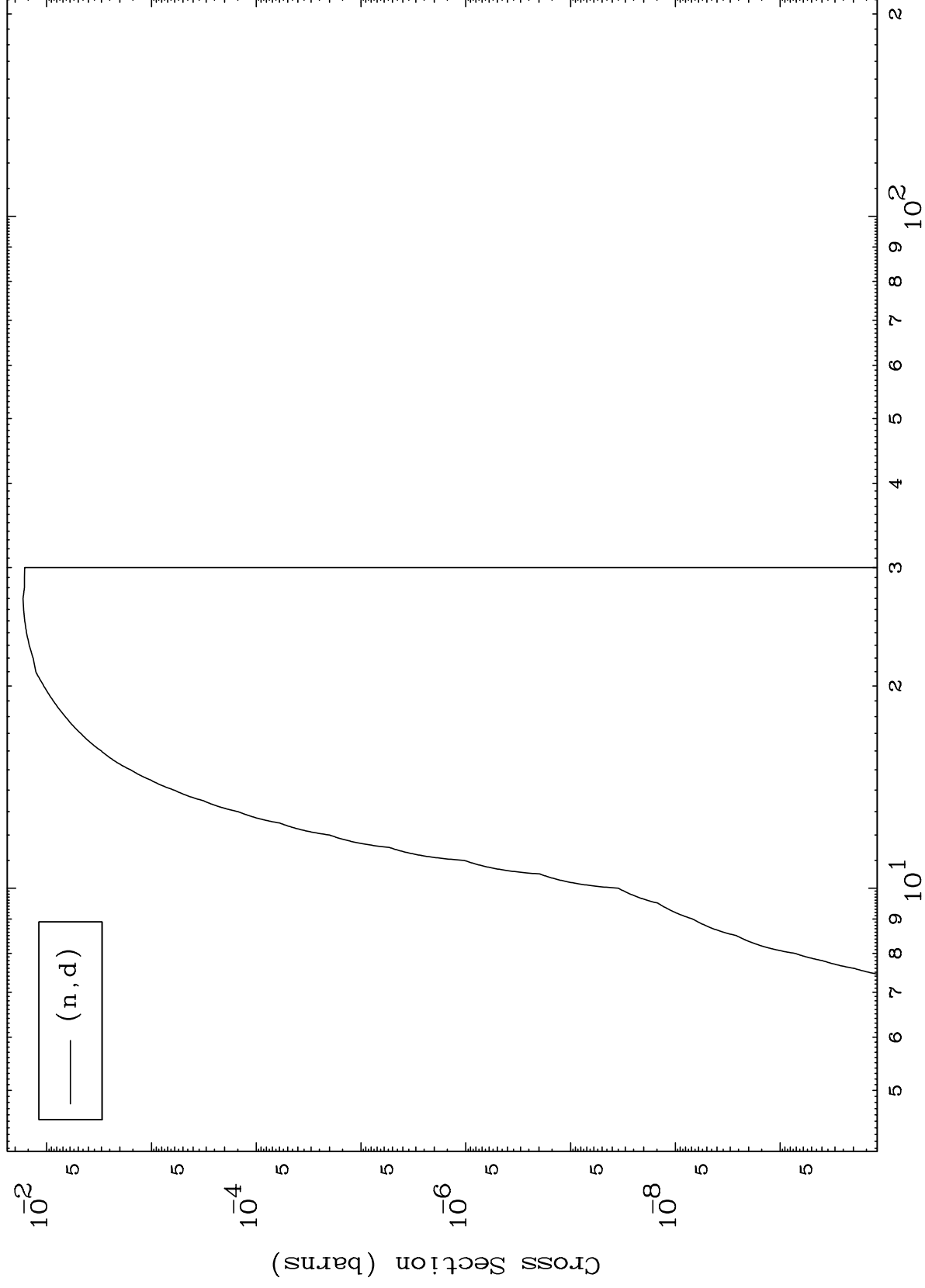
49-In-115m



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(n,d) Levels
293 Kelvin Cross Sections

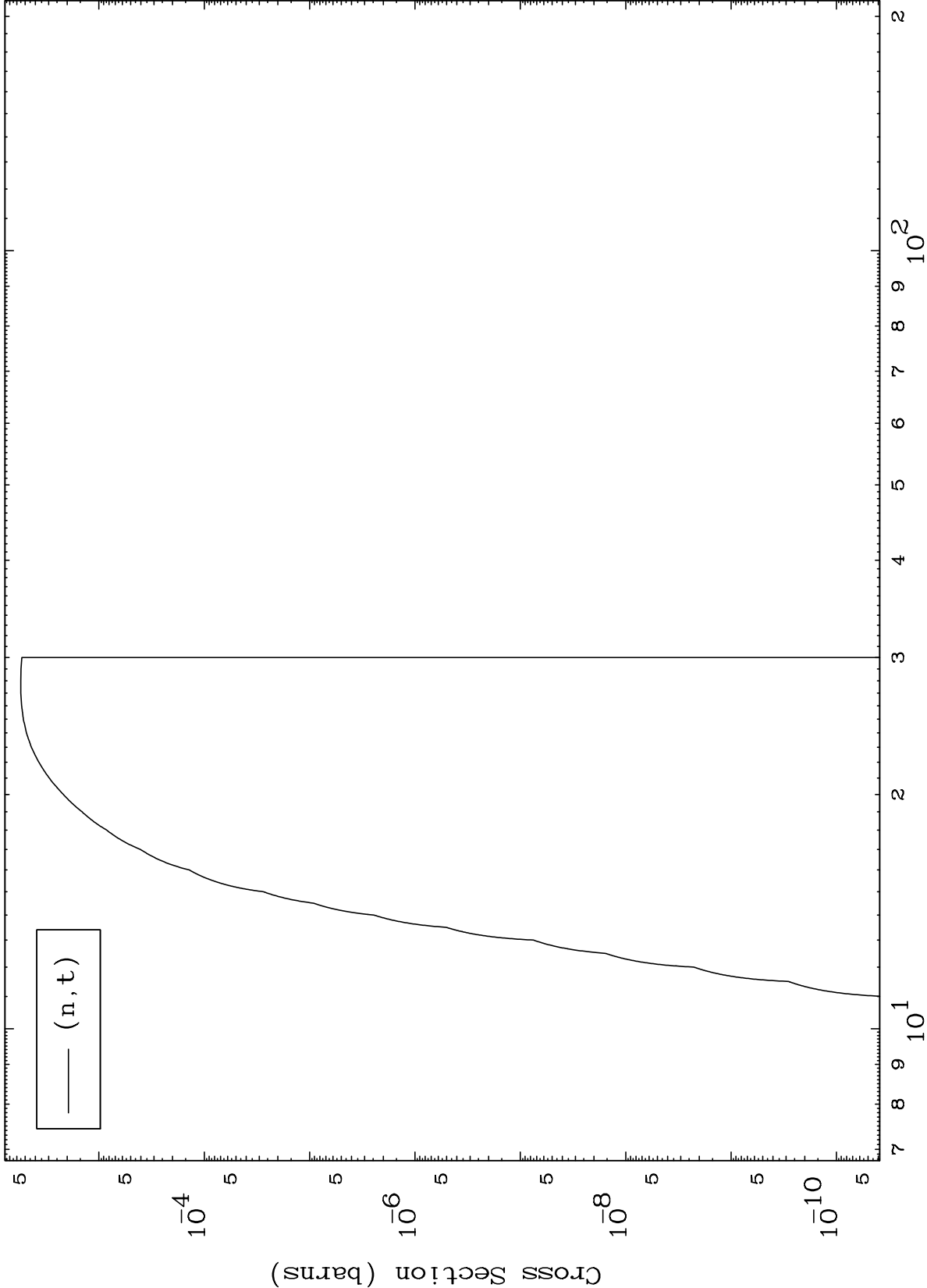
49-In-115m



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(n,t) Levels
293 Kelvin Cross Sections

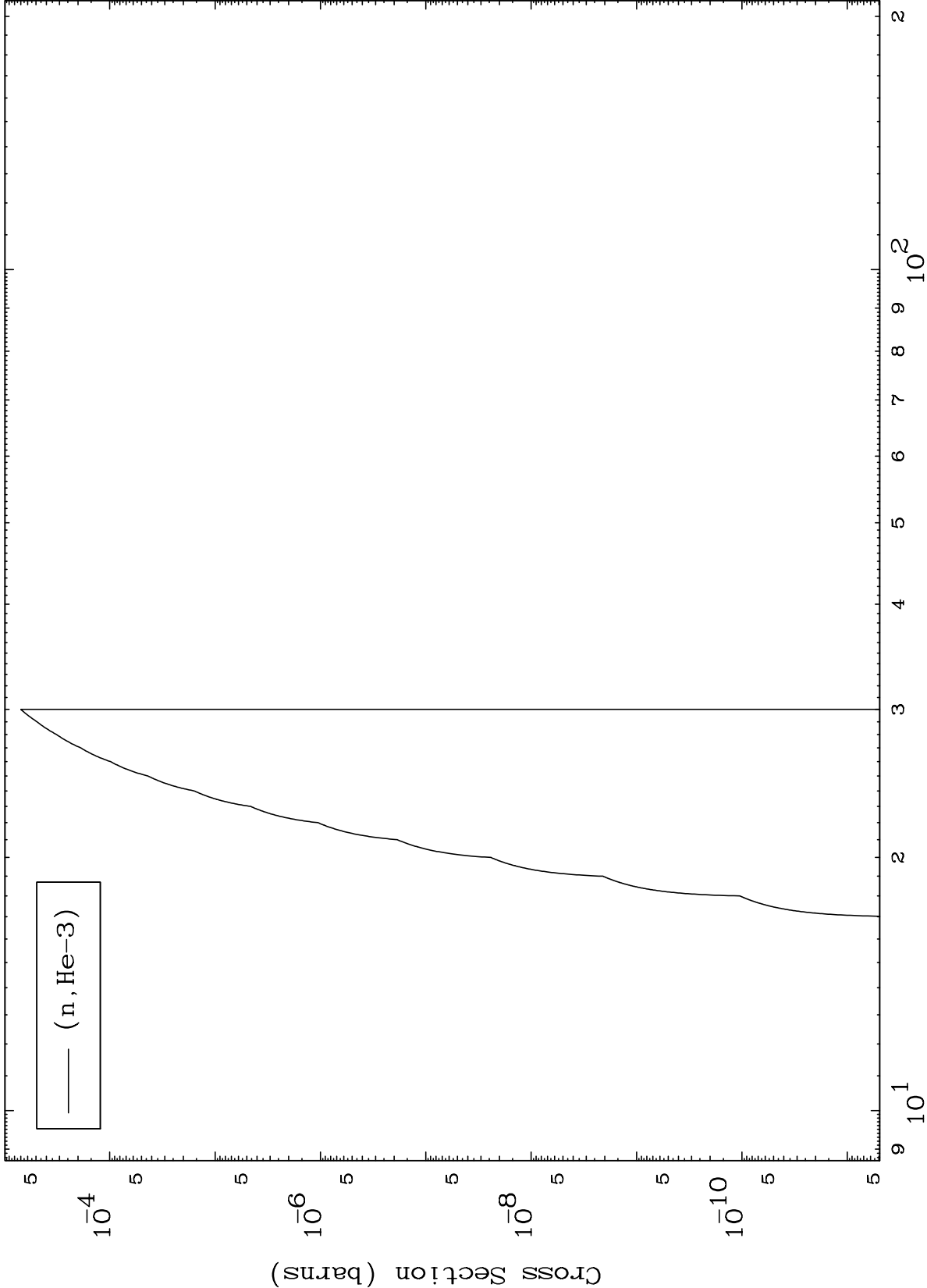
49-In-115m



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(n,He3) Levels
293 Kelvin Cross Sections

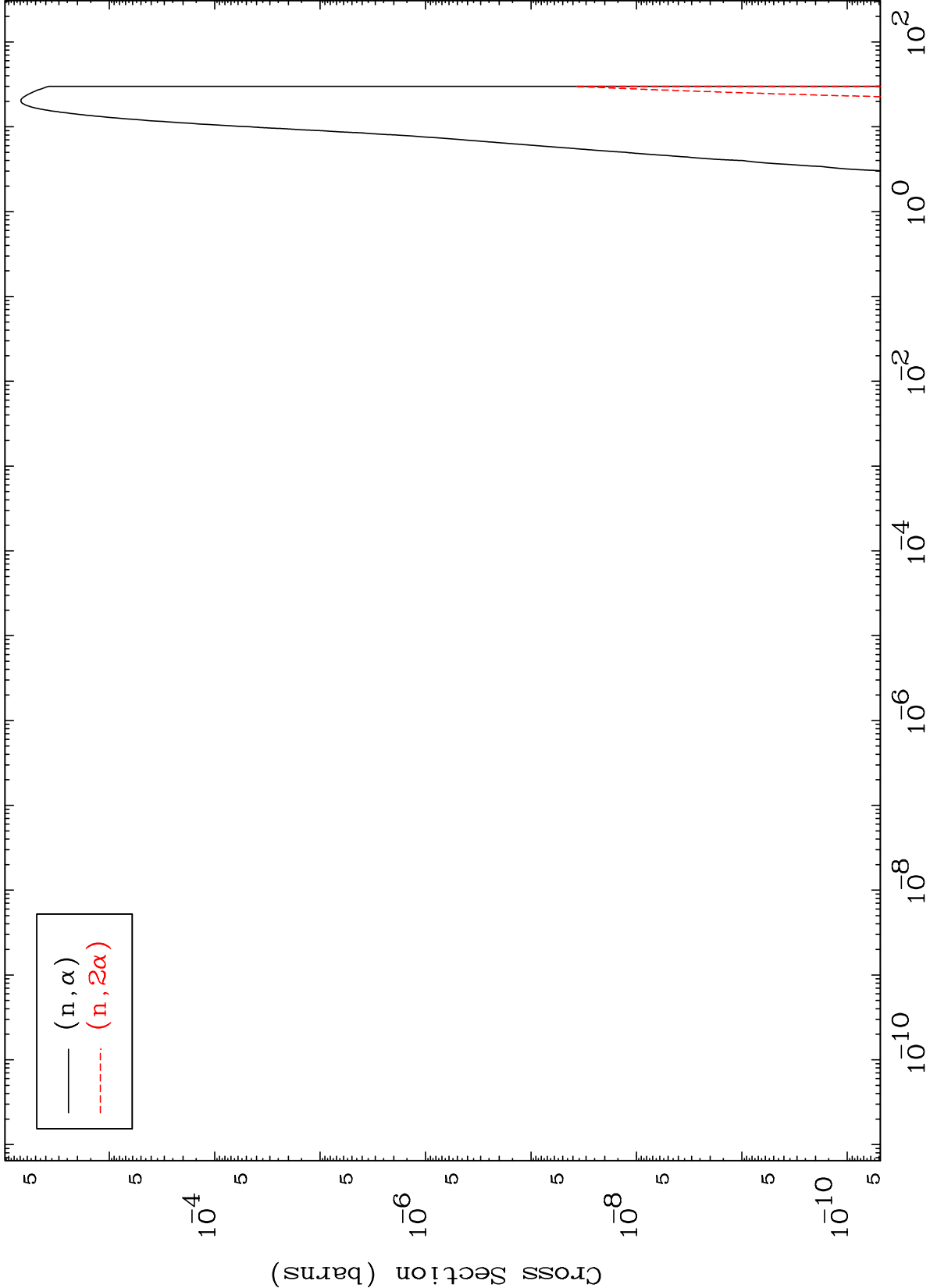
49-In-115m



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(n,α) Levels
293 Kelvin Cross Sections

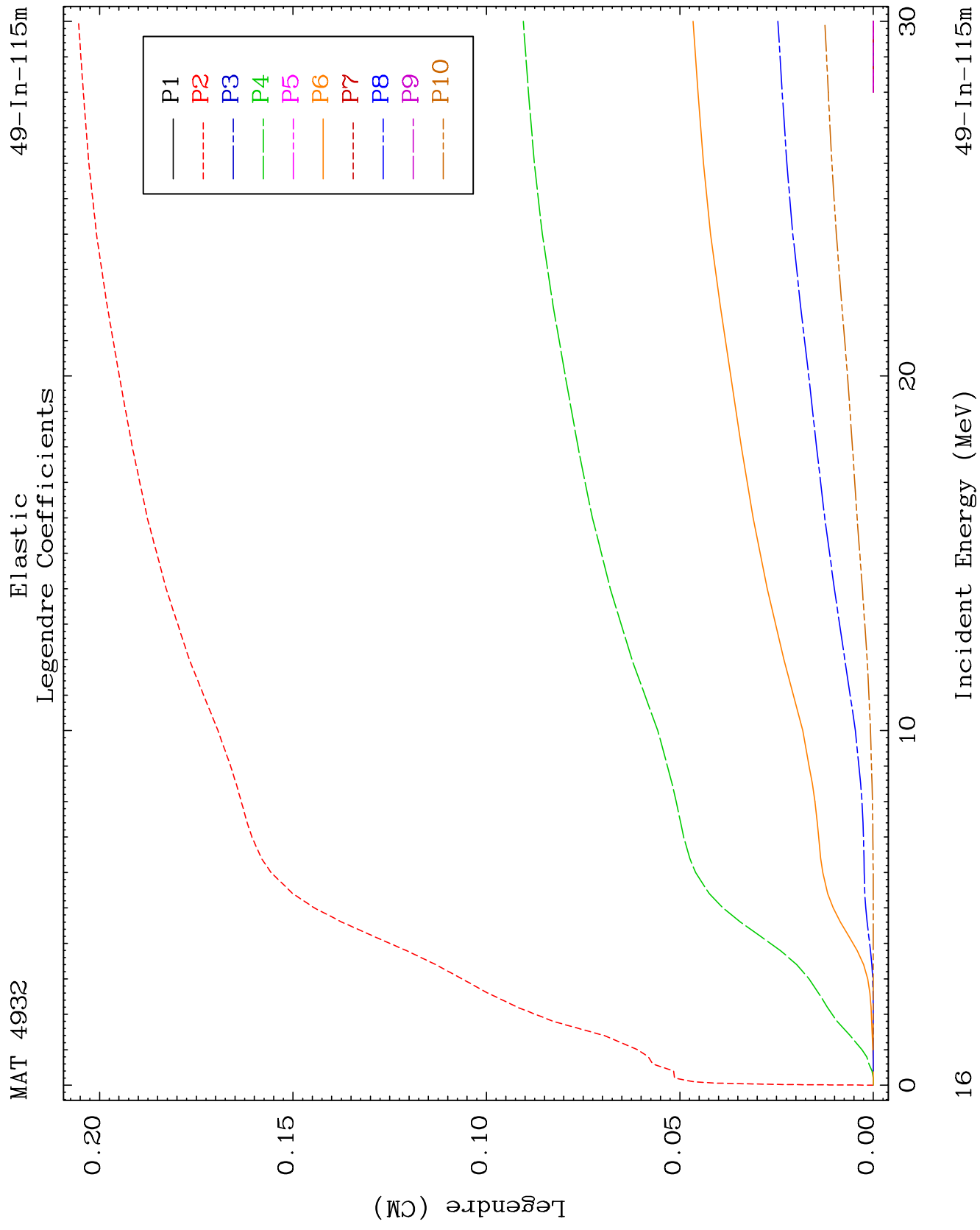
49-In-115m

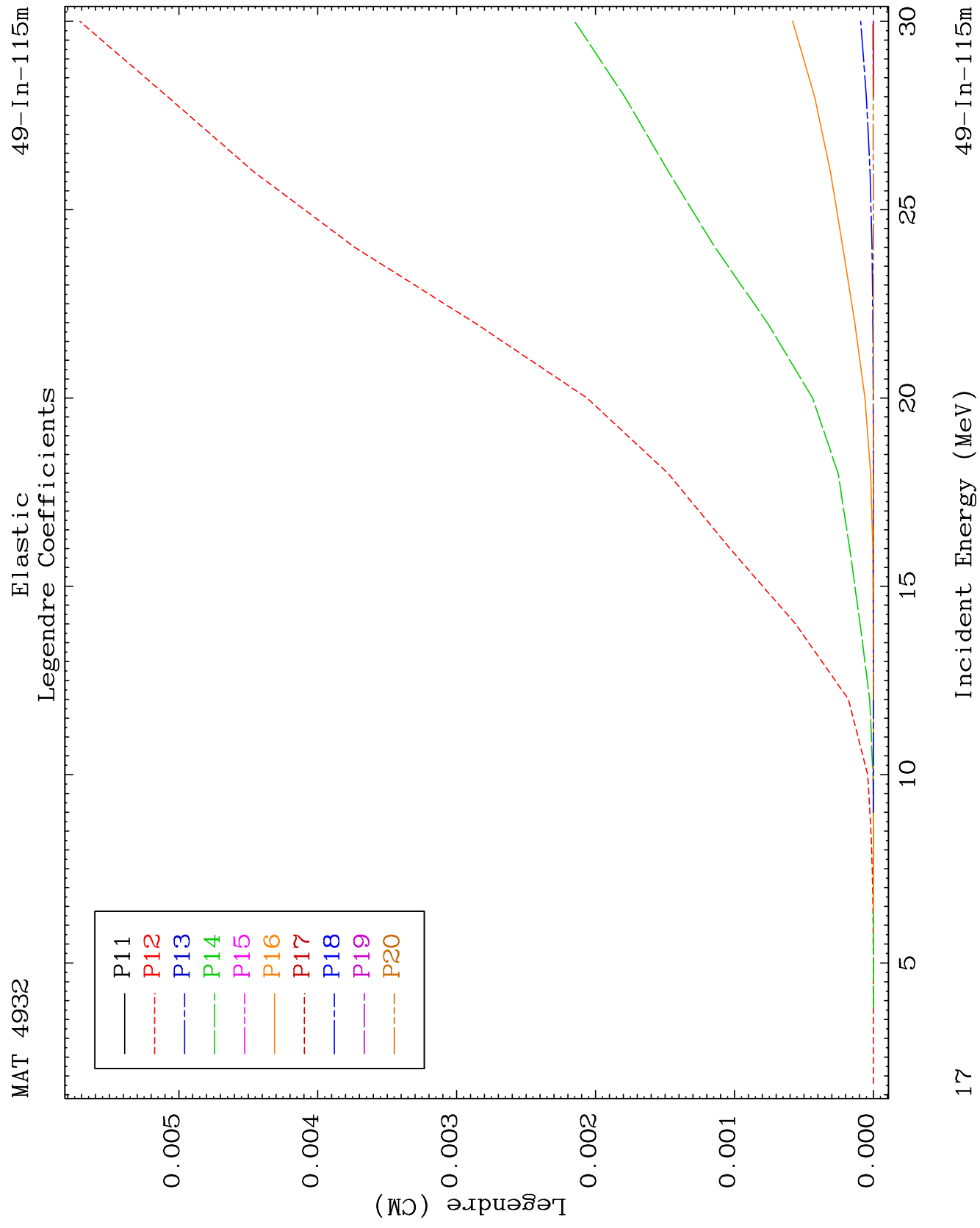


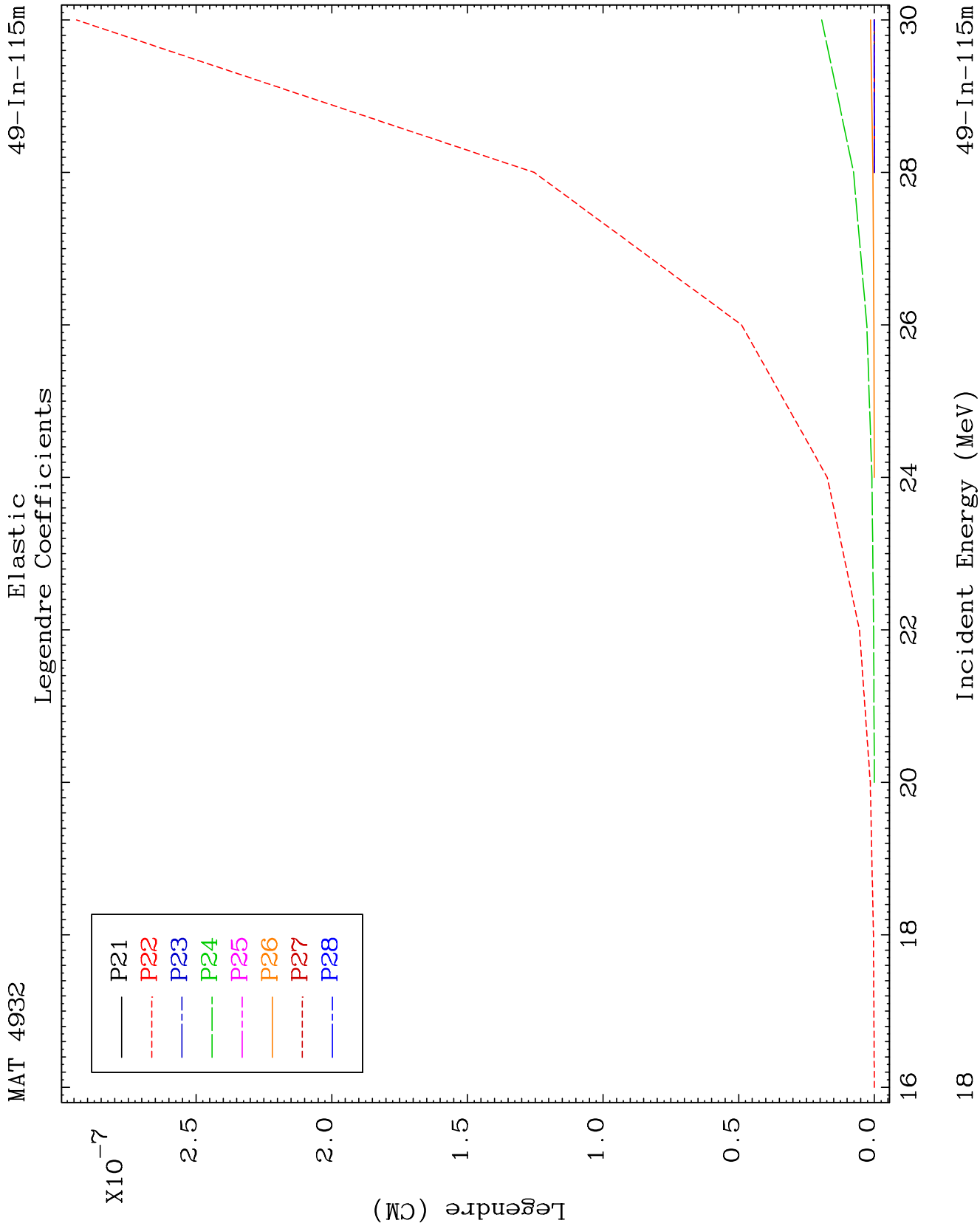
15

Incident Energy (MeV)

49-In-115m



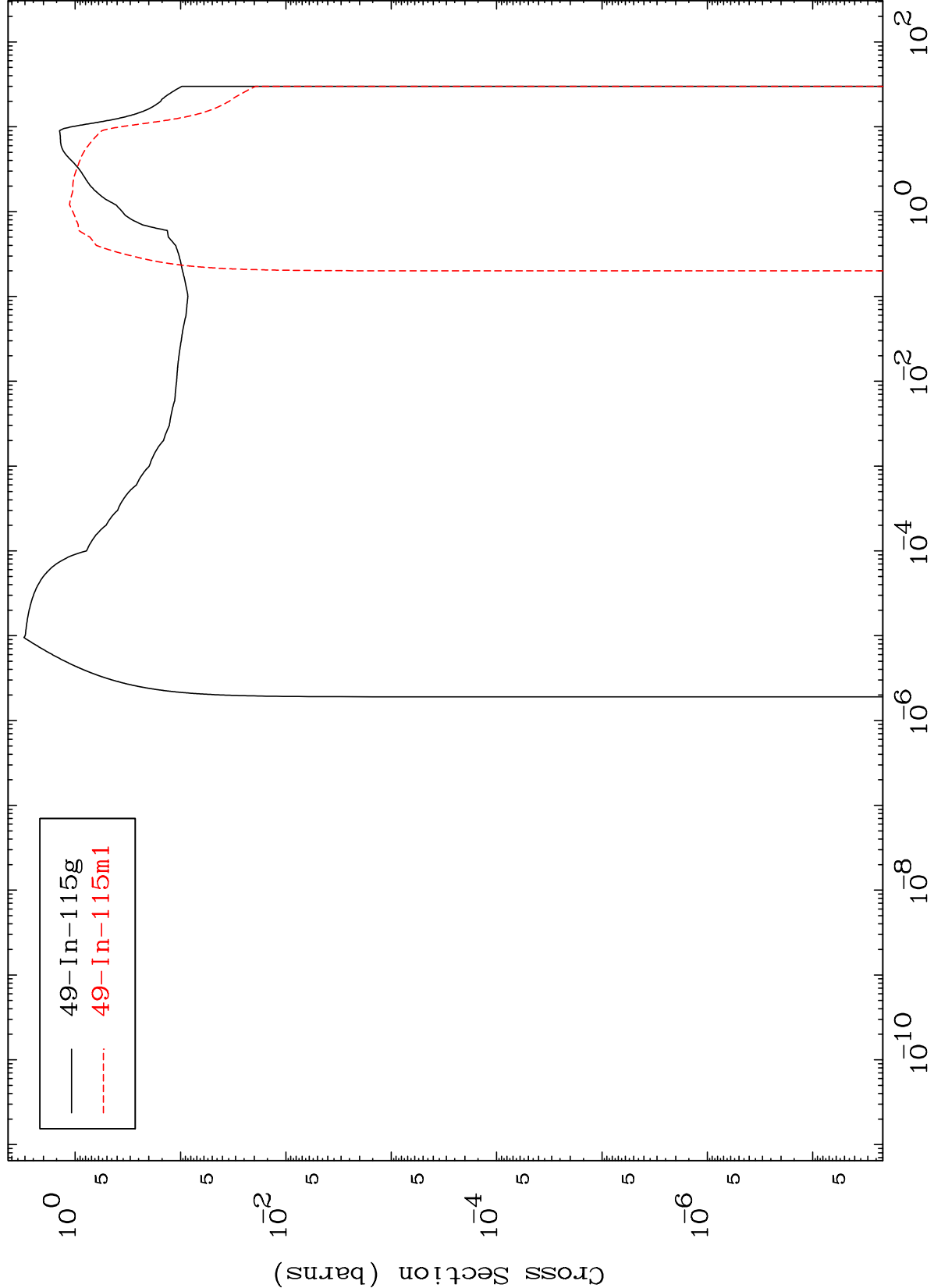




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Radionuclide Production Cross Section

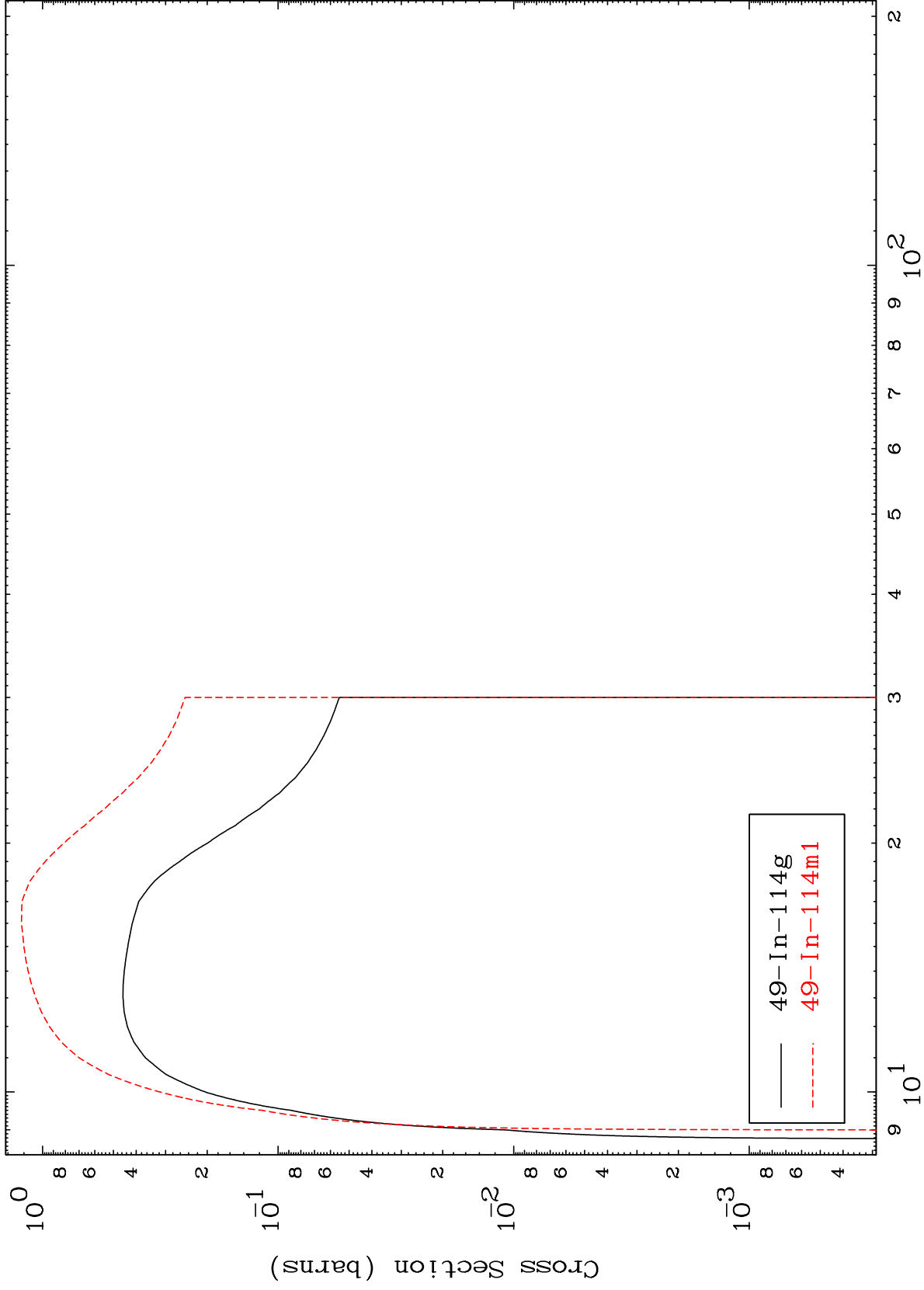
49-In-115m



MAT 4932

49-In-115m

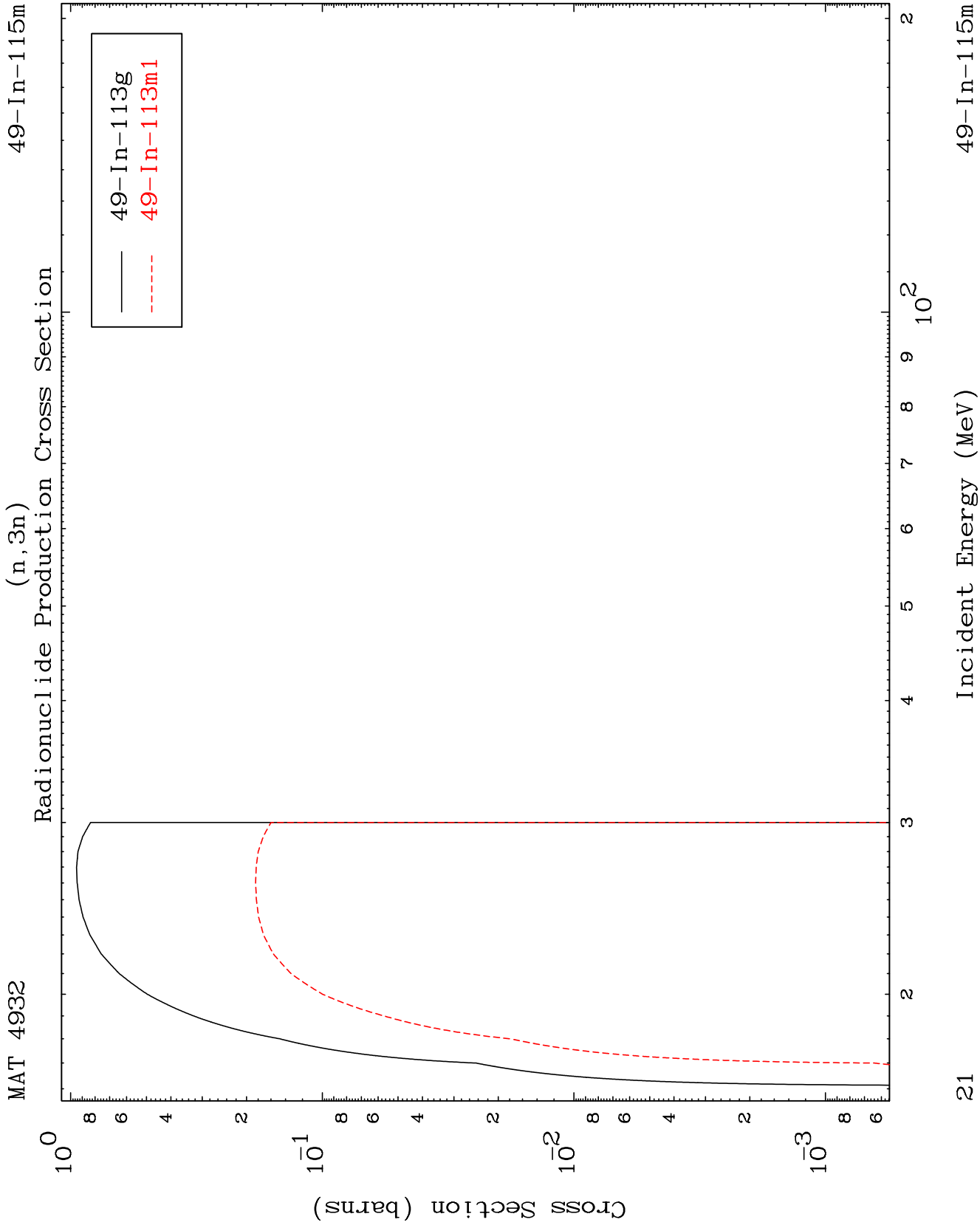
(n,2n)
Radionuclide Production Cross Section



49-In-115m

Incident Energy (MeV)

20

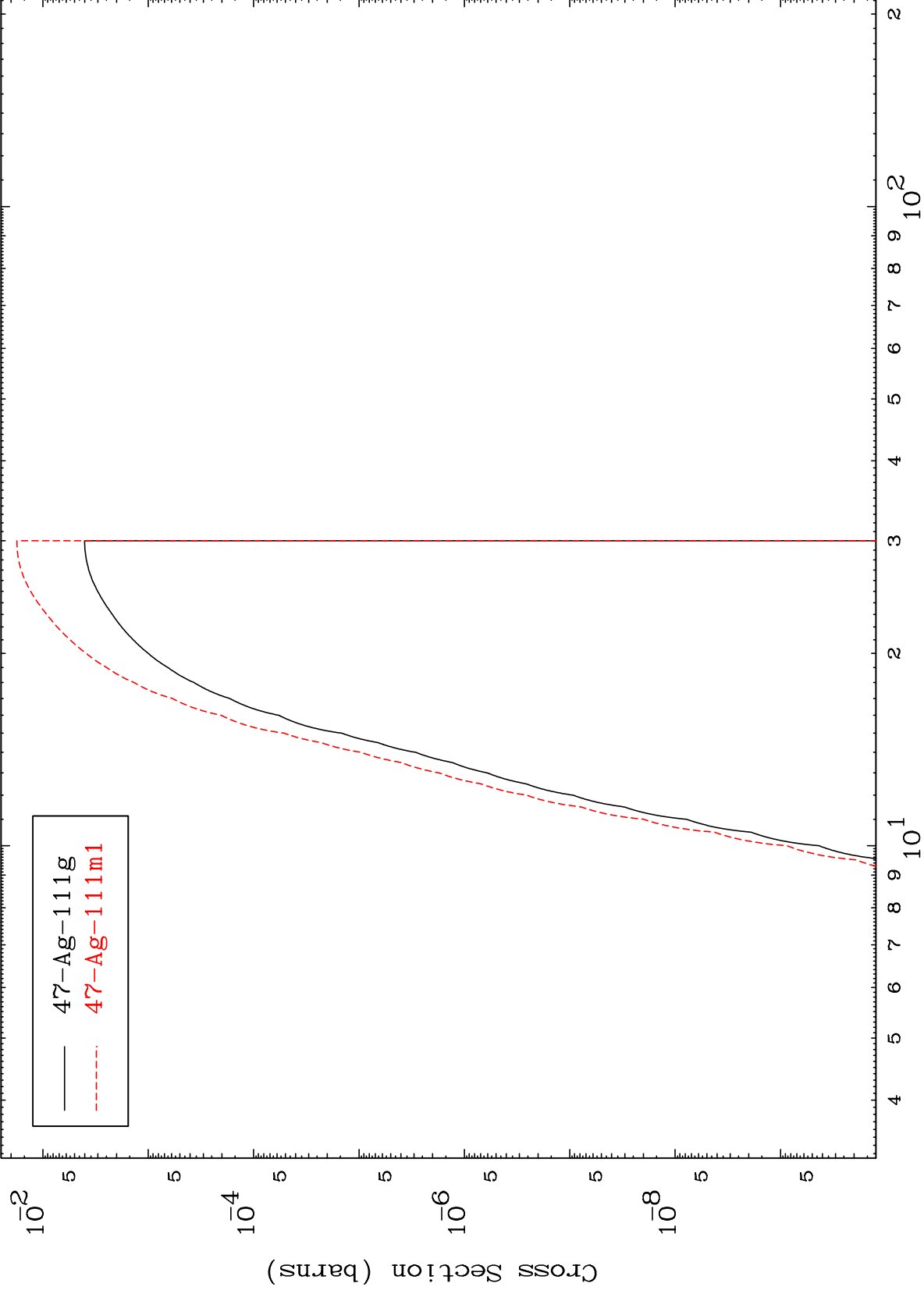


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(n,n') α

49-In-115m

Radionuclide Production Cross Section

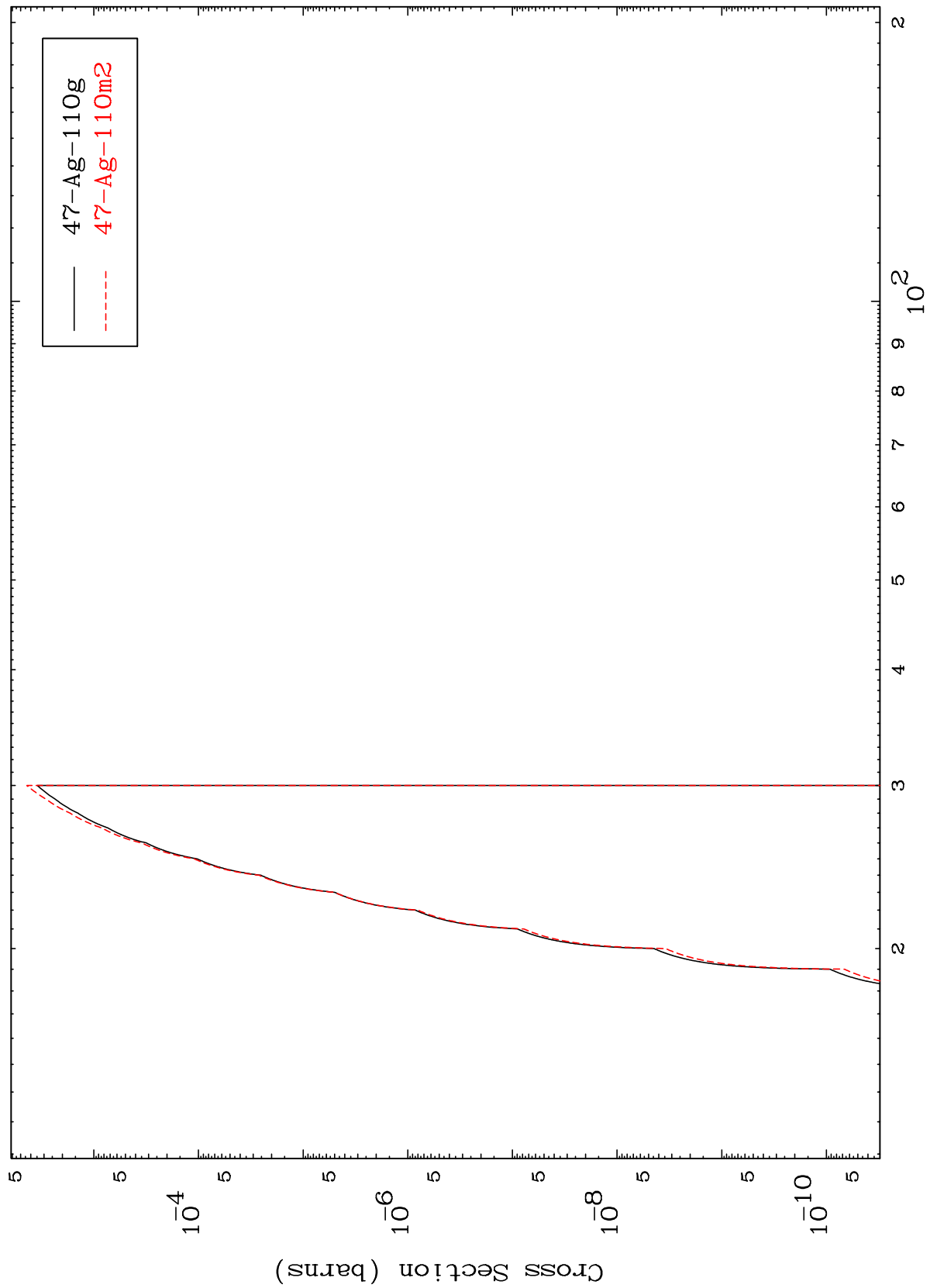


22

Incident Energy (MeV)

49-In-115m

(n,2n) α
Radionuclide Production Cross Section

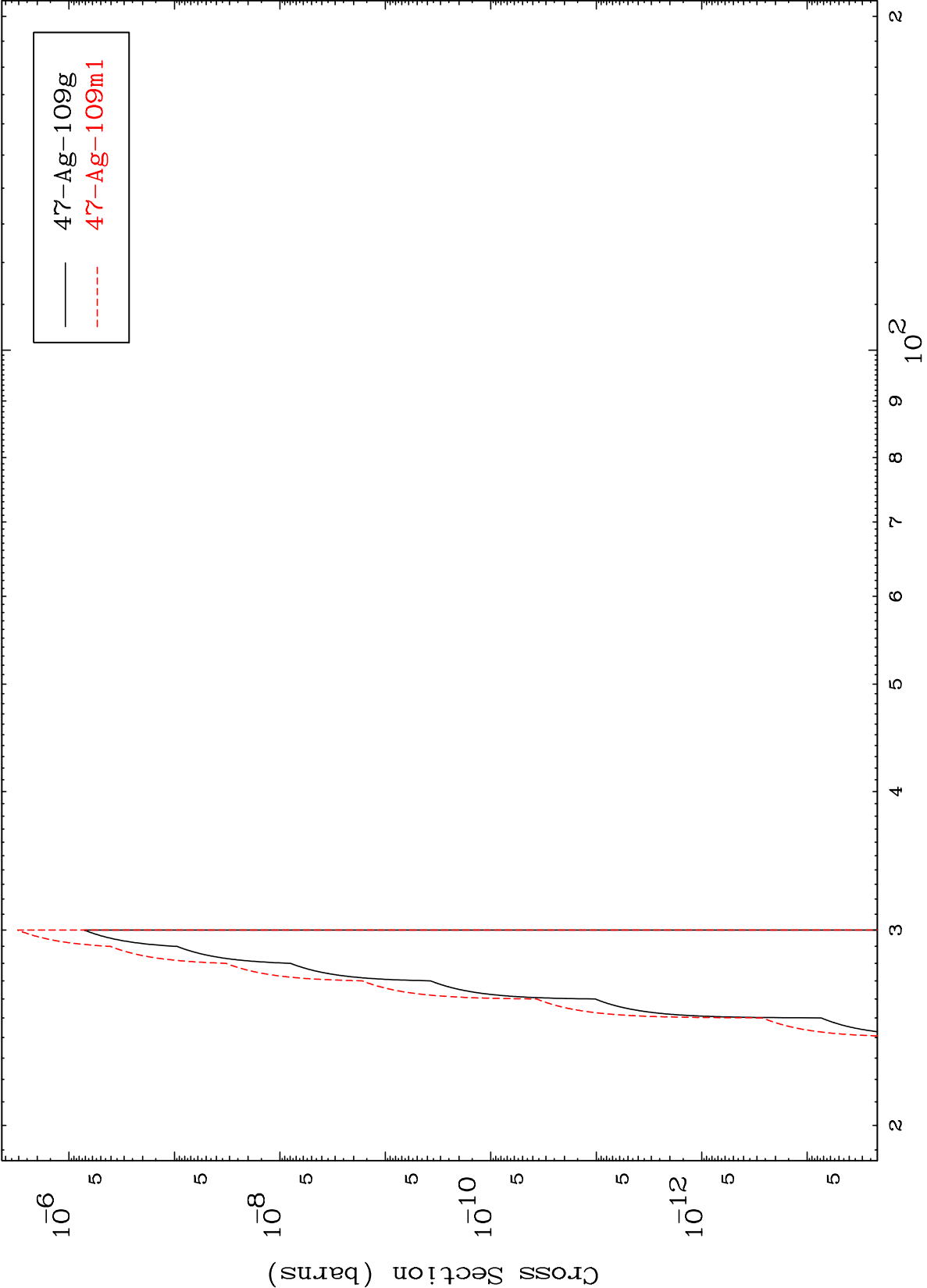


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(n,3n) α

49-In-115m

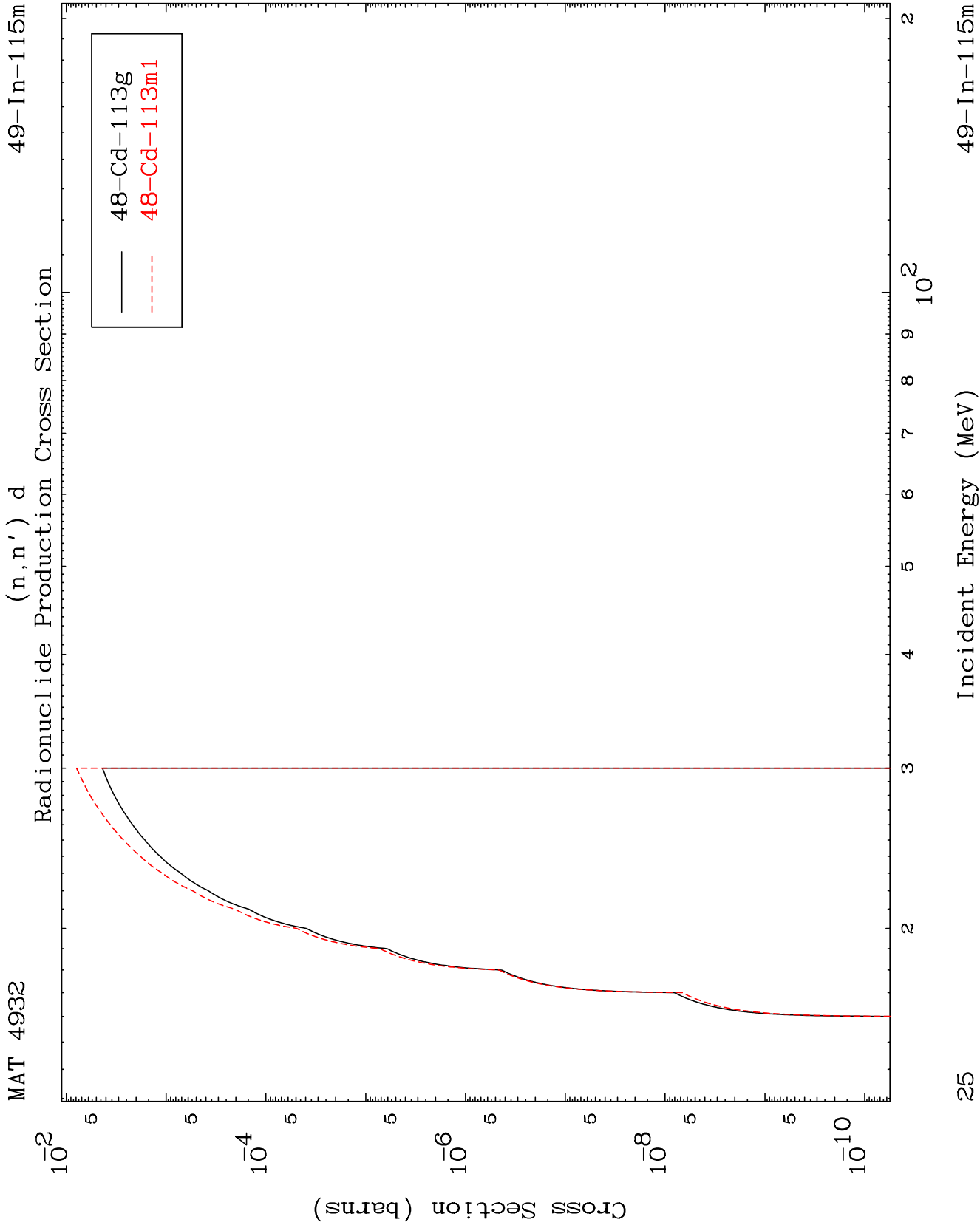
Radionuclide Production Cross Section

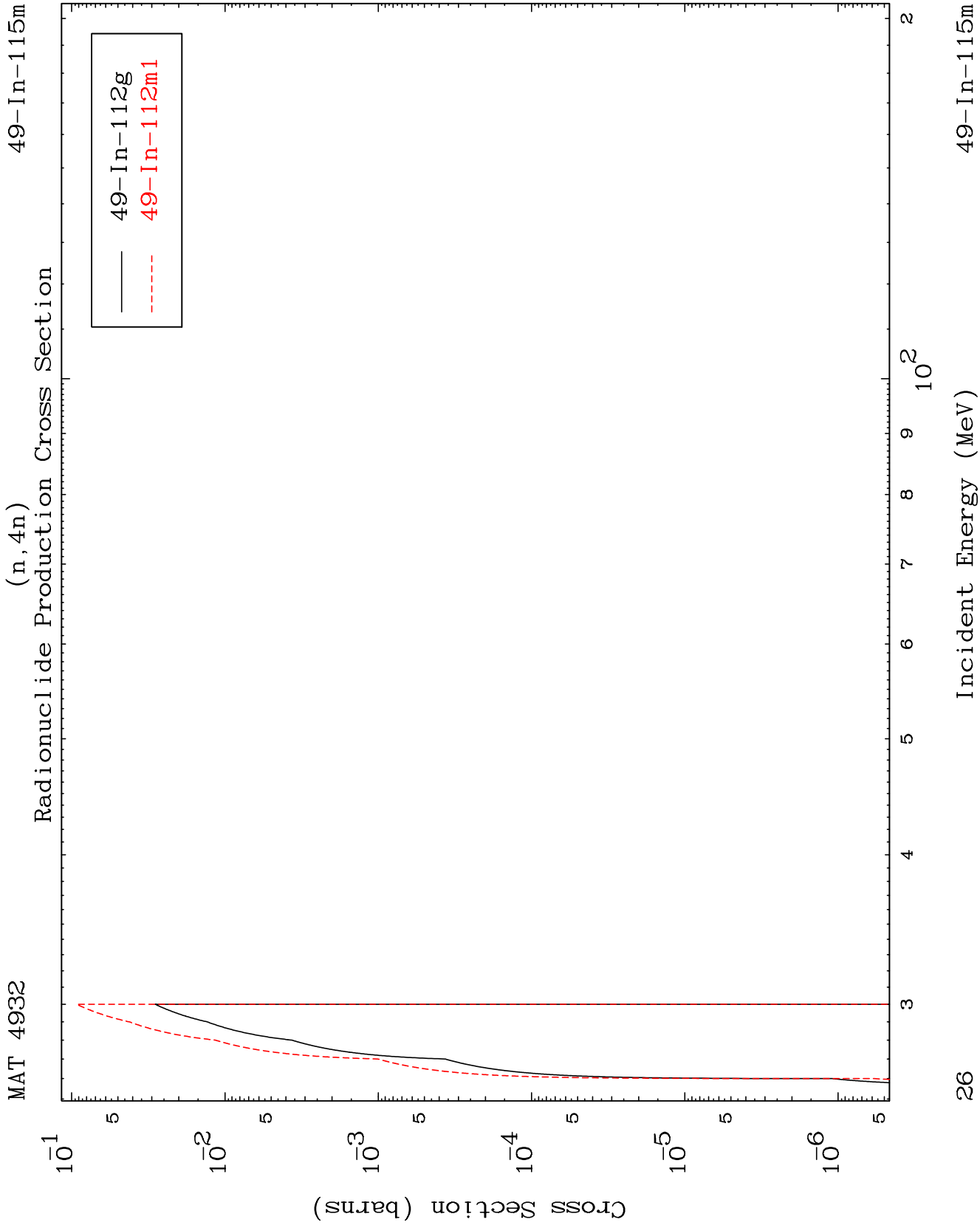


24

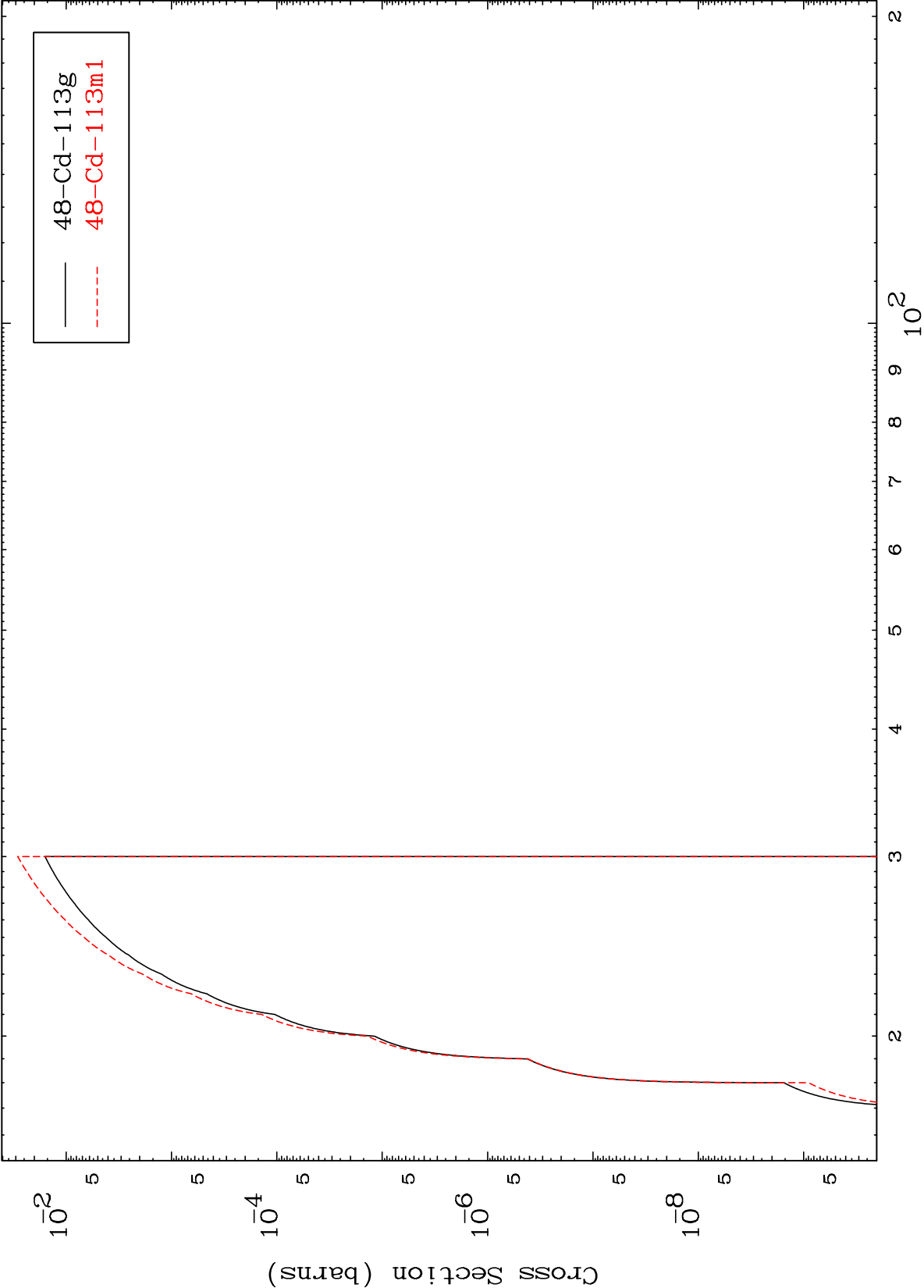
Incident Energy (MeV)

49-In-115m





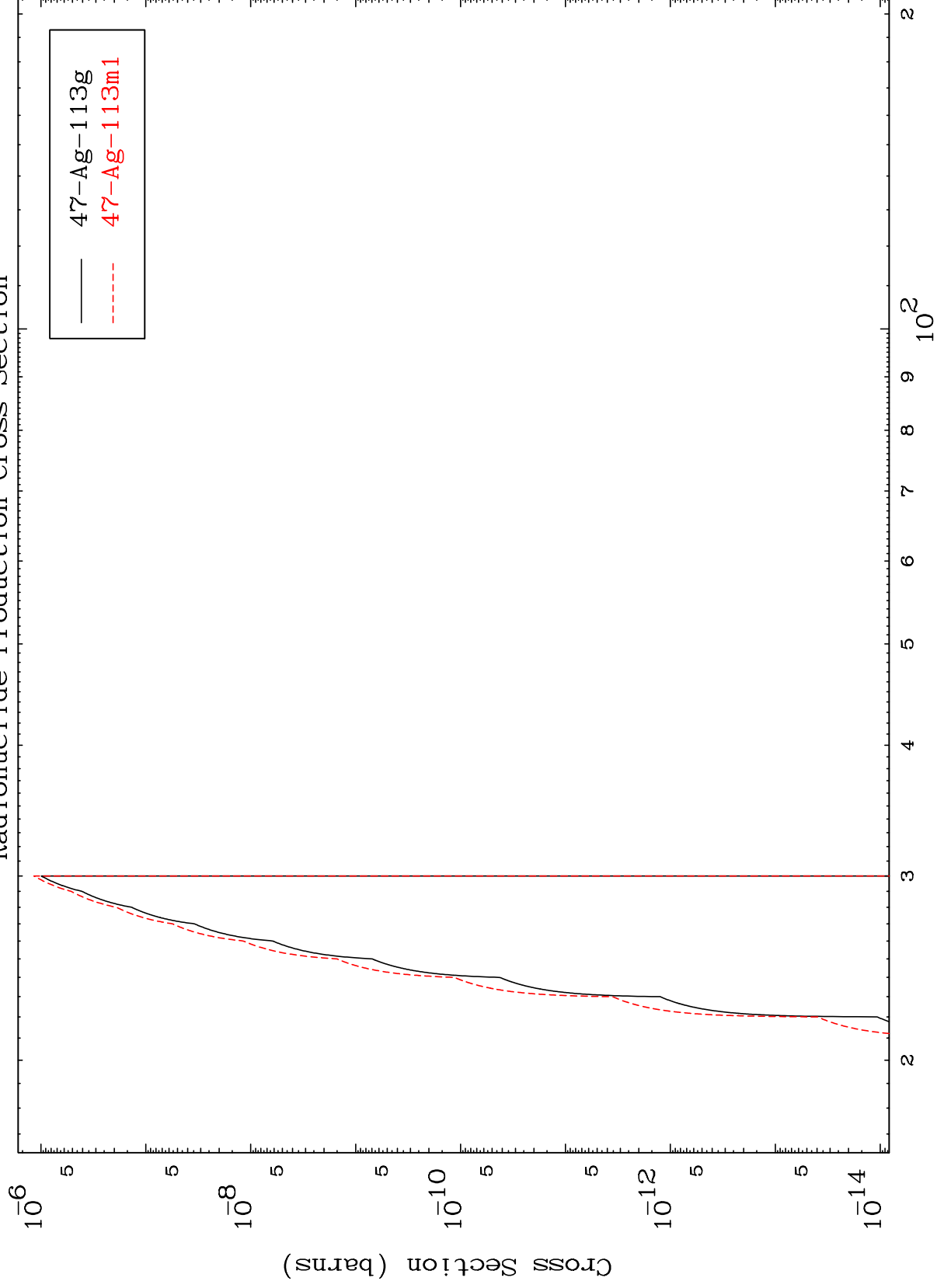
Radionuclide Production Cross Section



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49-In-115m

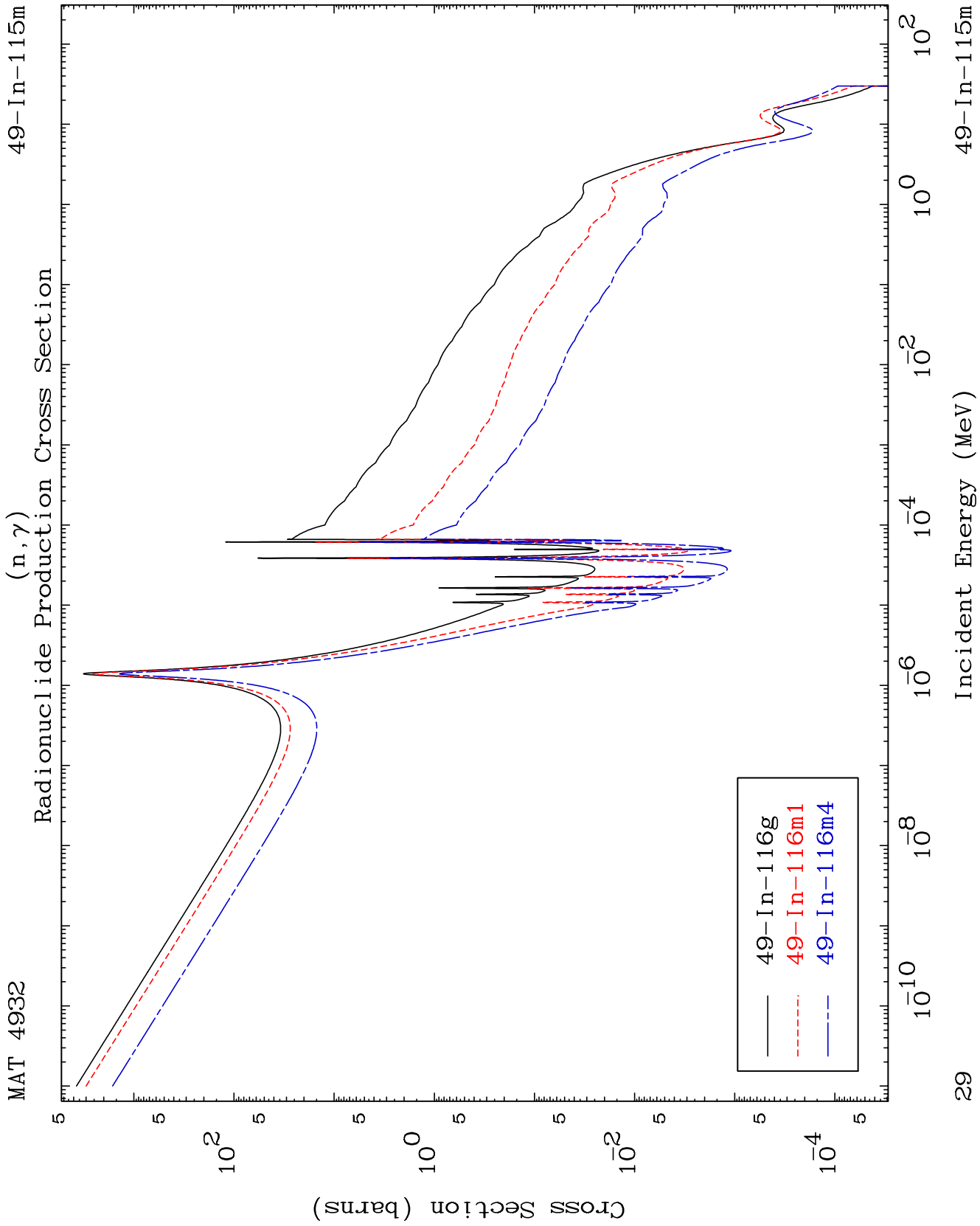
(n,2n) p
Radionuclide Production Cross Section



28

Incident Energy (MeV)

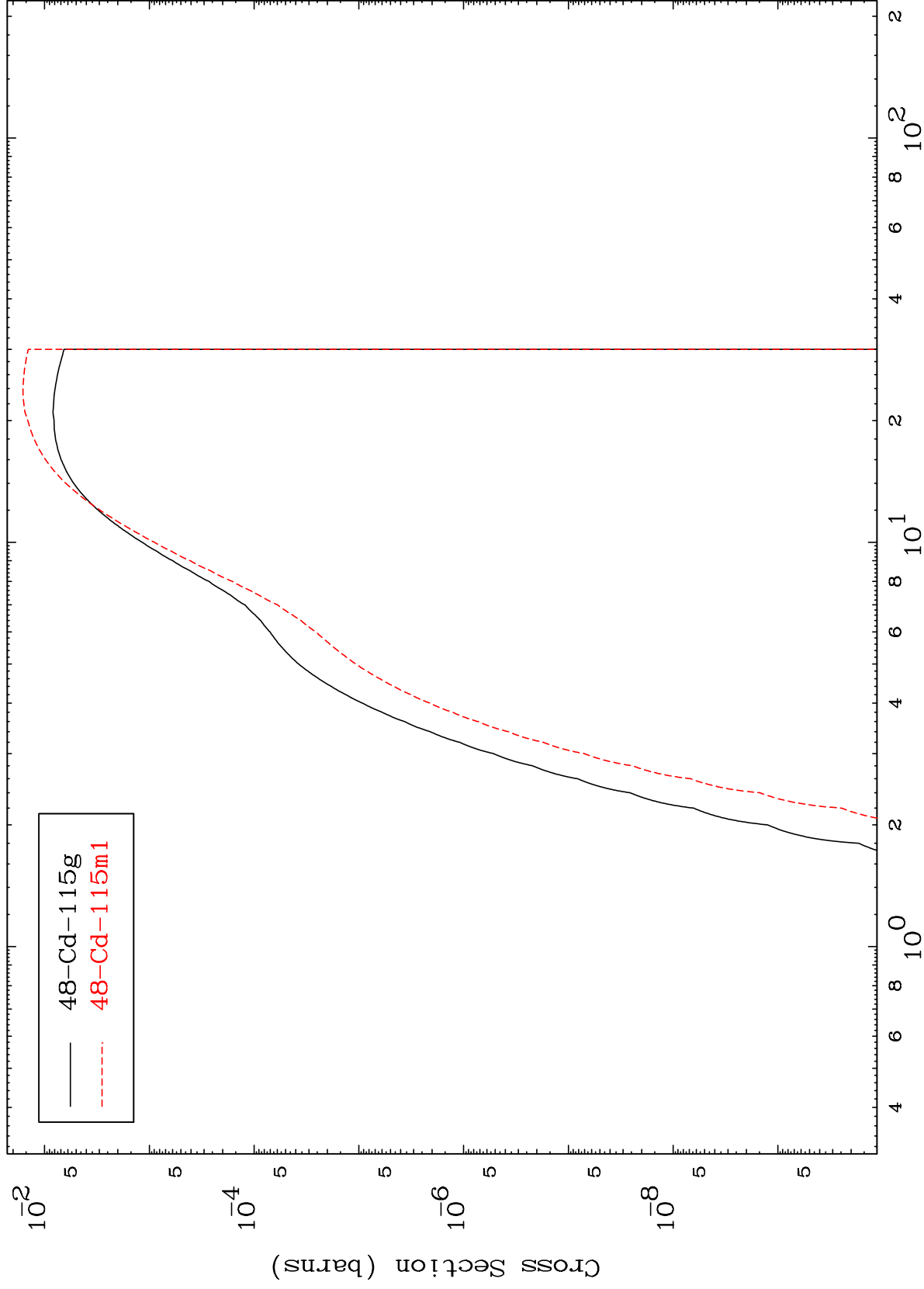
49-In-115m



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49-In-115m

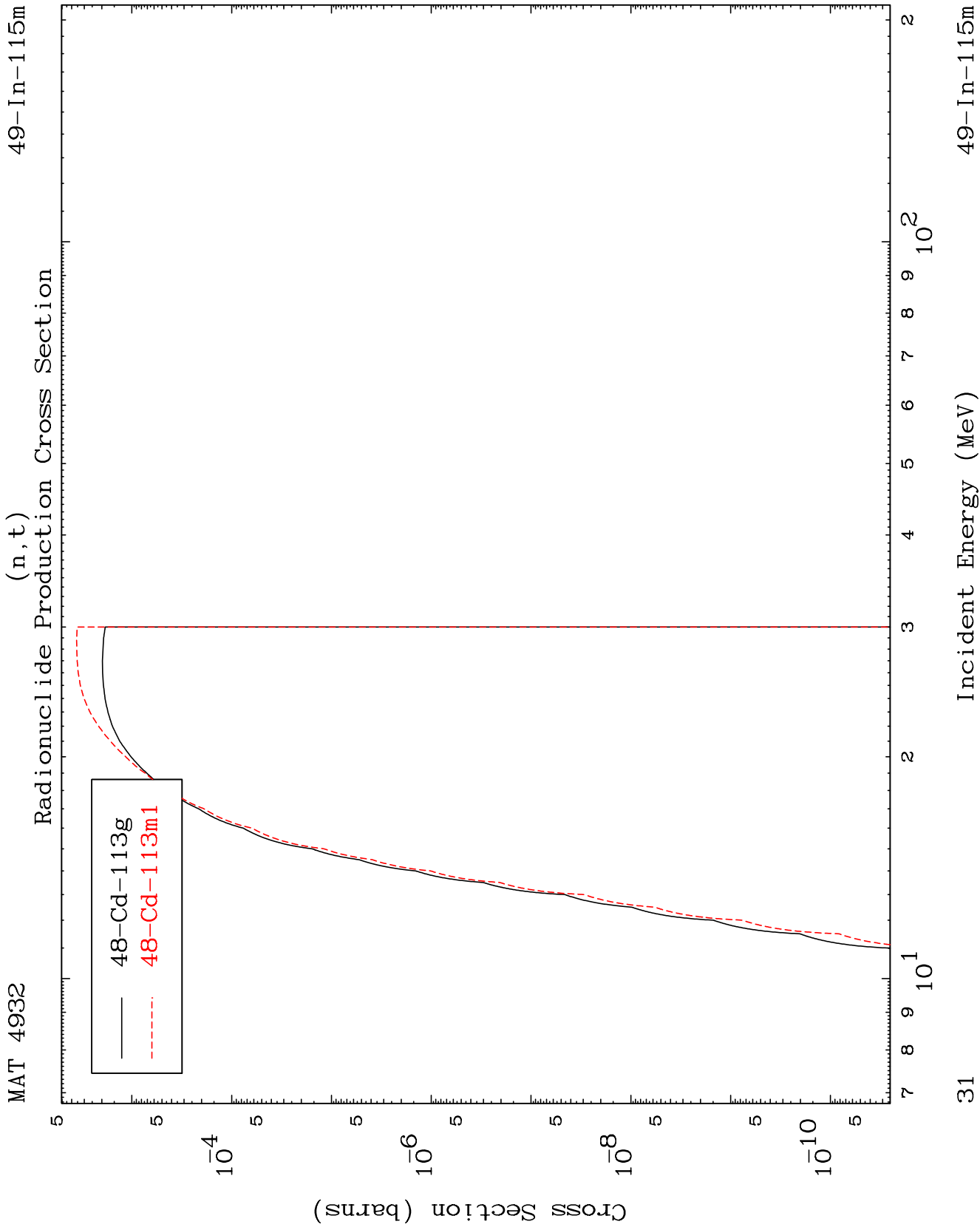
(n,p)
Radionuclide Production Cross Section

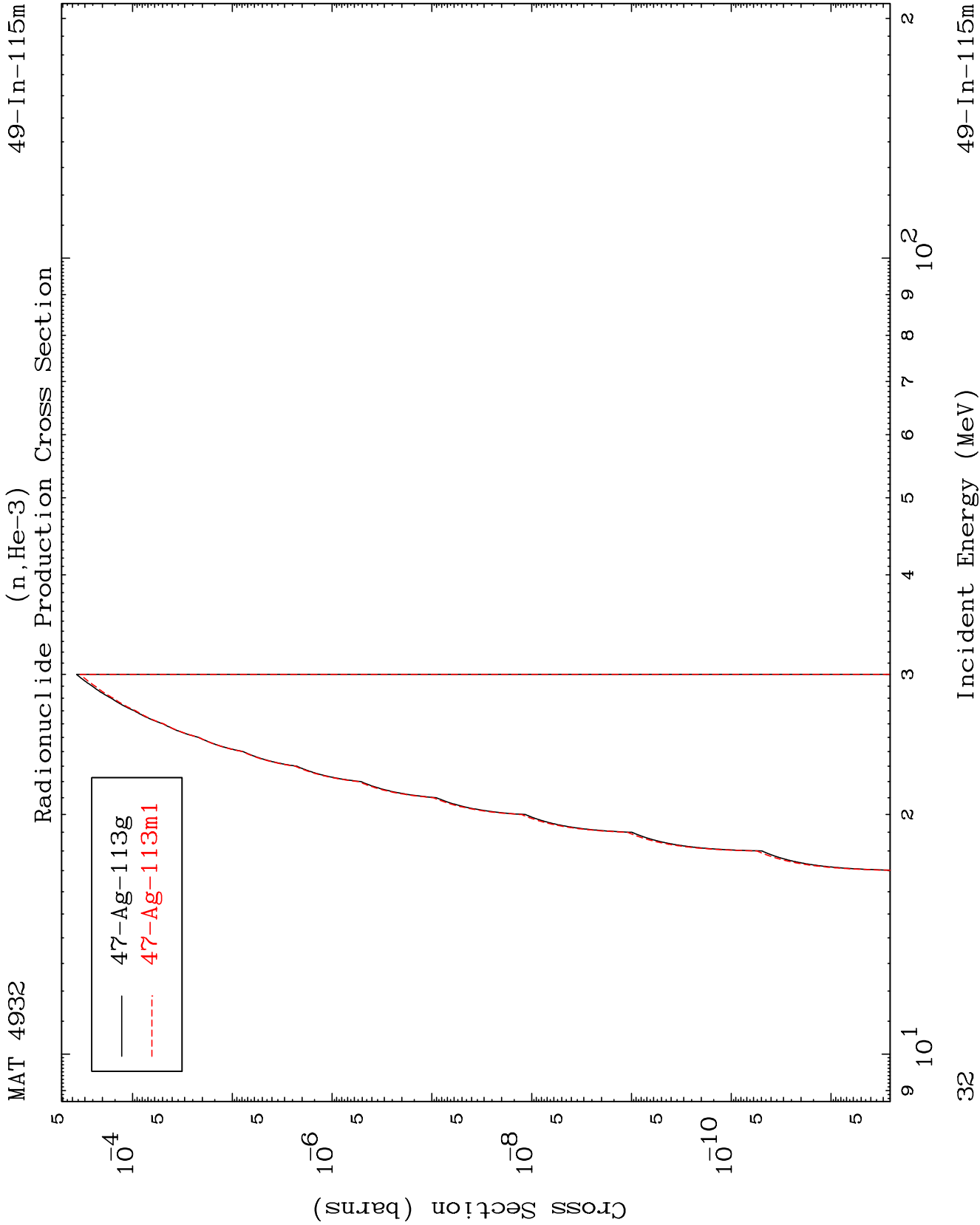


Incident Energy (MeV)

49-In-115m

30



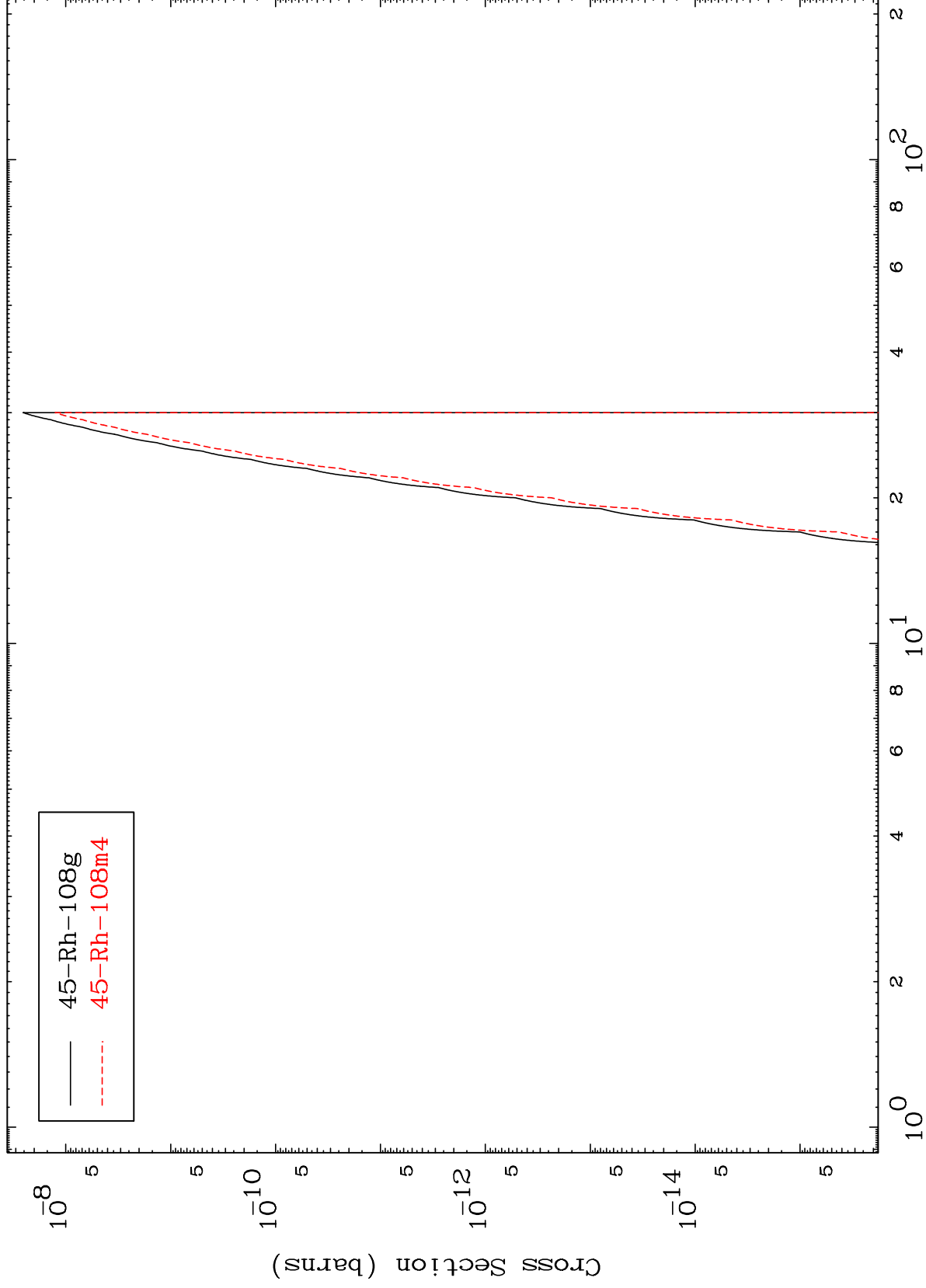


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(n,2α)

49-In-115m

Radionuclide Production Cross Section



Incident Energy (MeV)

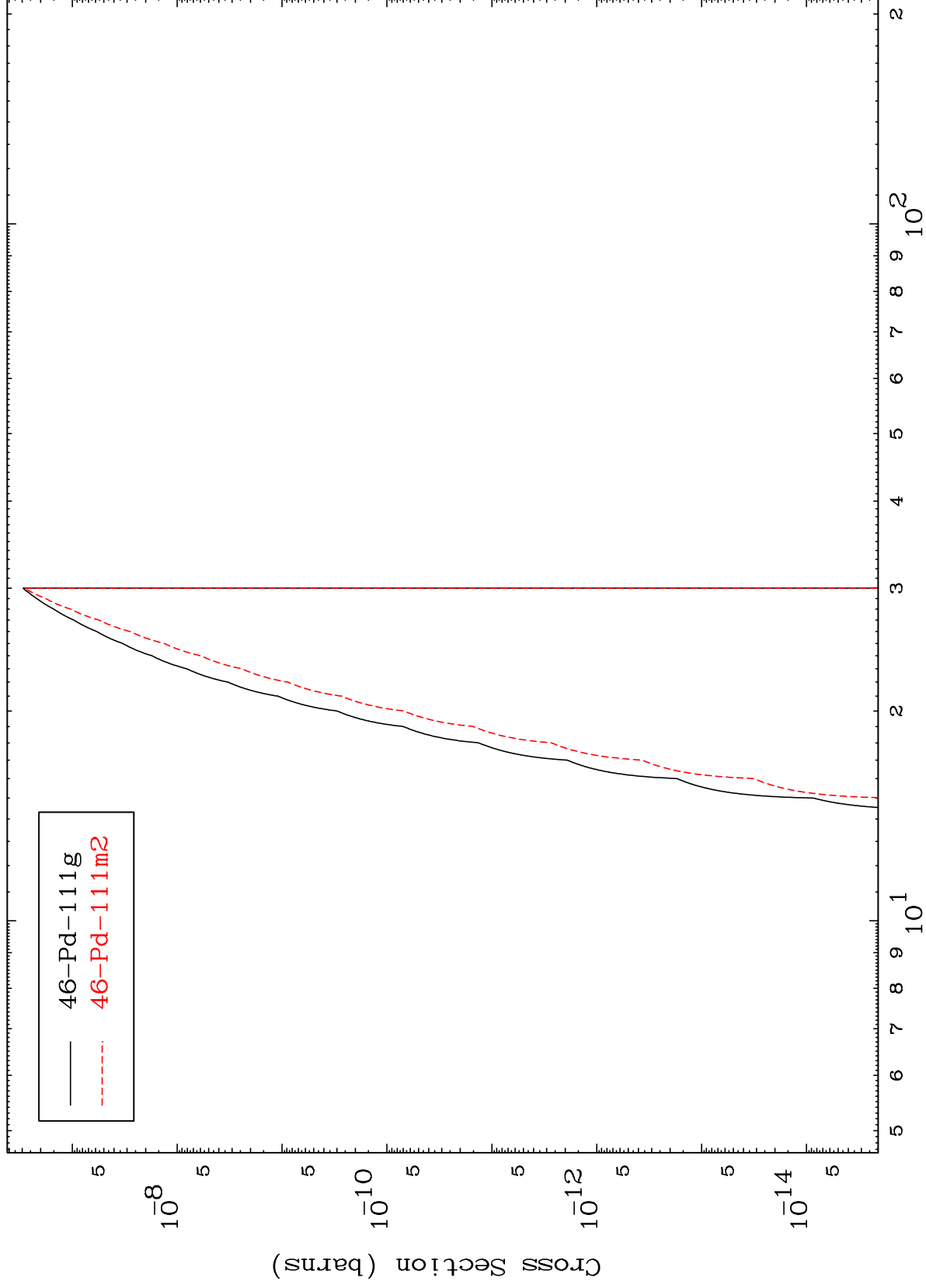
49-In-115m

33

MAT 4932

49-In-115m

(n,p) α
Radionuclide Production Cross Section



34

Incident Energy (MeV)

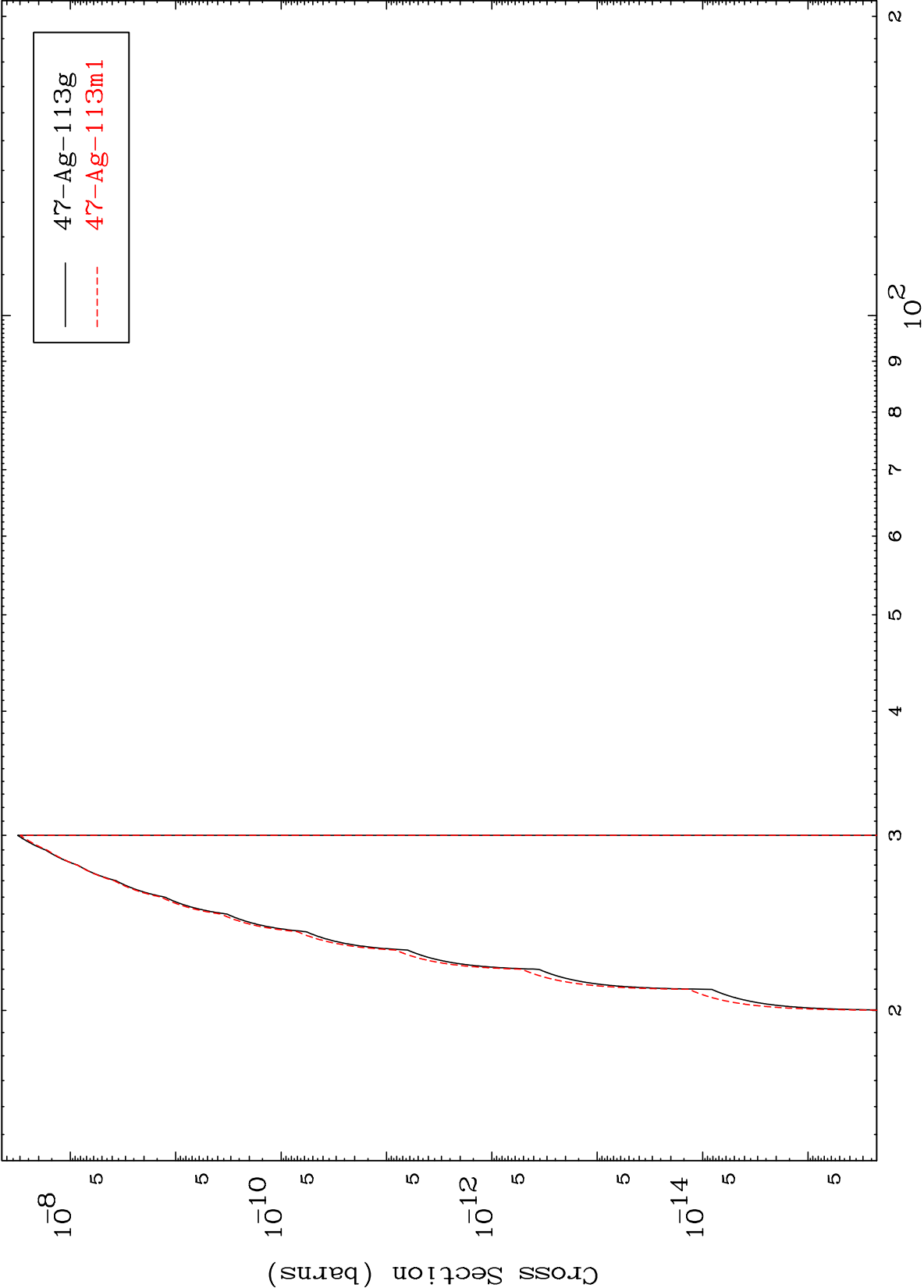
49-In-115m

MAT 4932

(n,p) d

49-In-115m

Radionuclide Production Cross Section



35

Incident Energy (MeV)

49-In-115m