

Program EVALPLOT
(Version 2017-1)

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

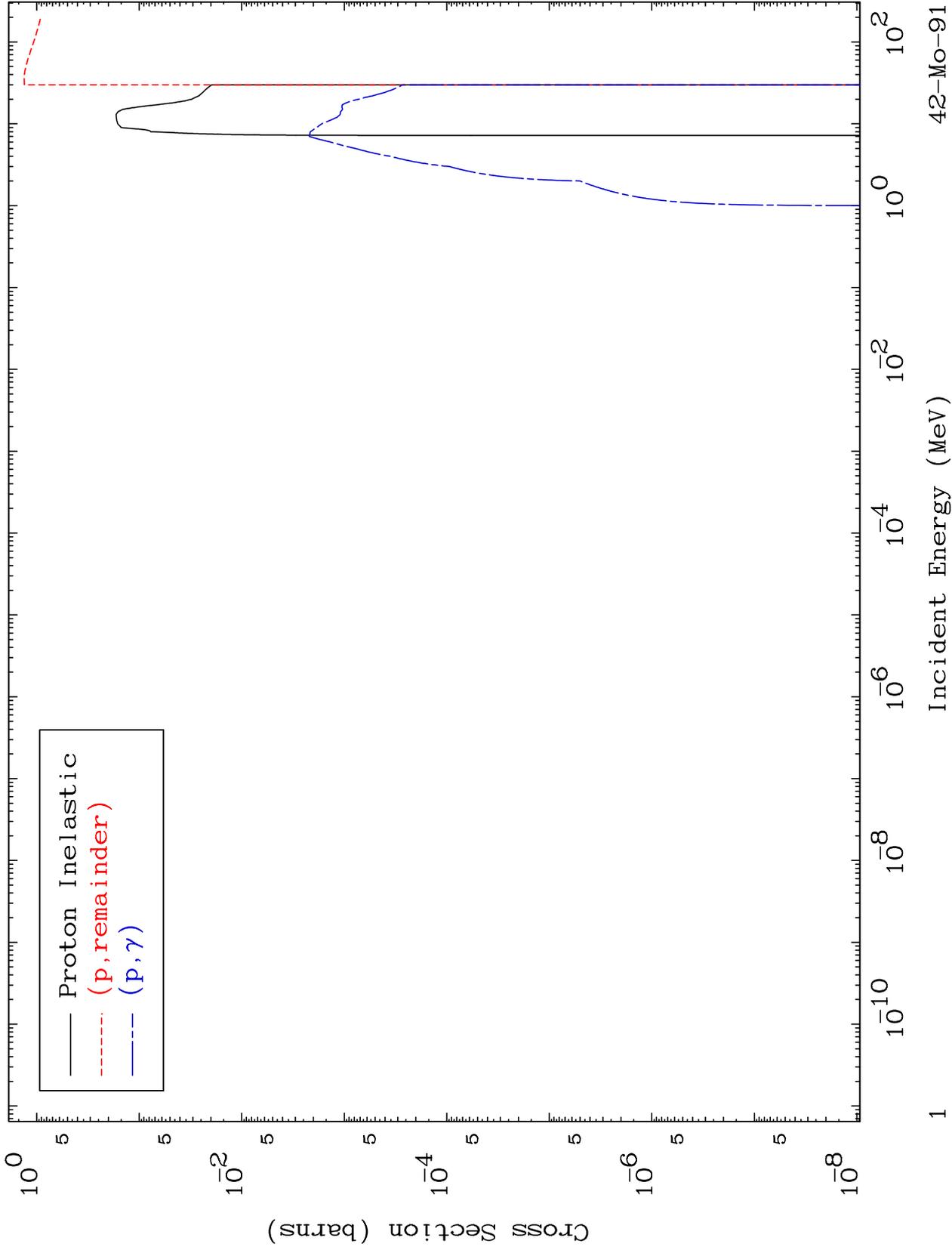
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Press Mouse Button to Start

MAT 4222

Proton Major
0 Kelvin Cross Sections

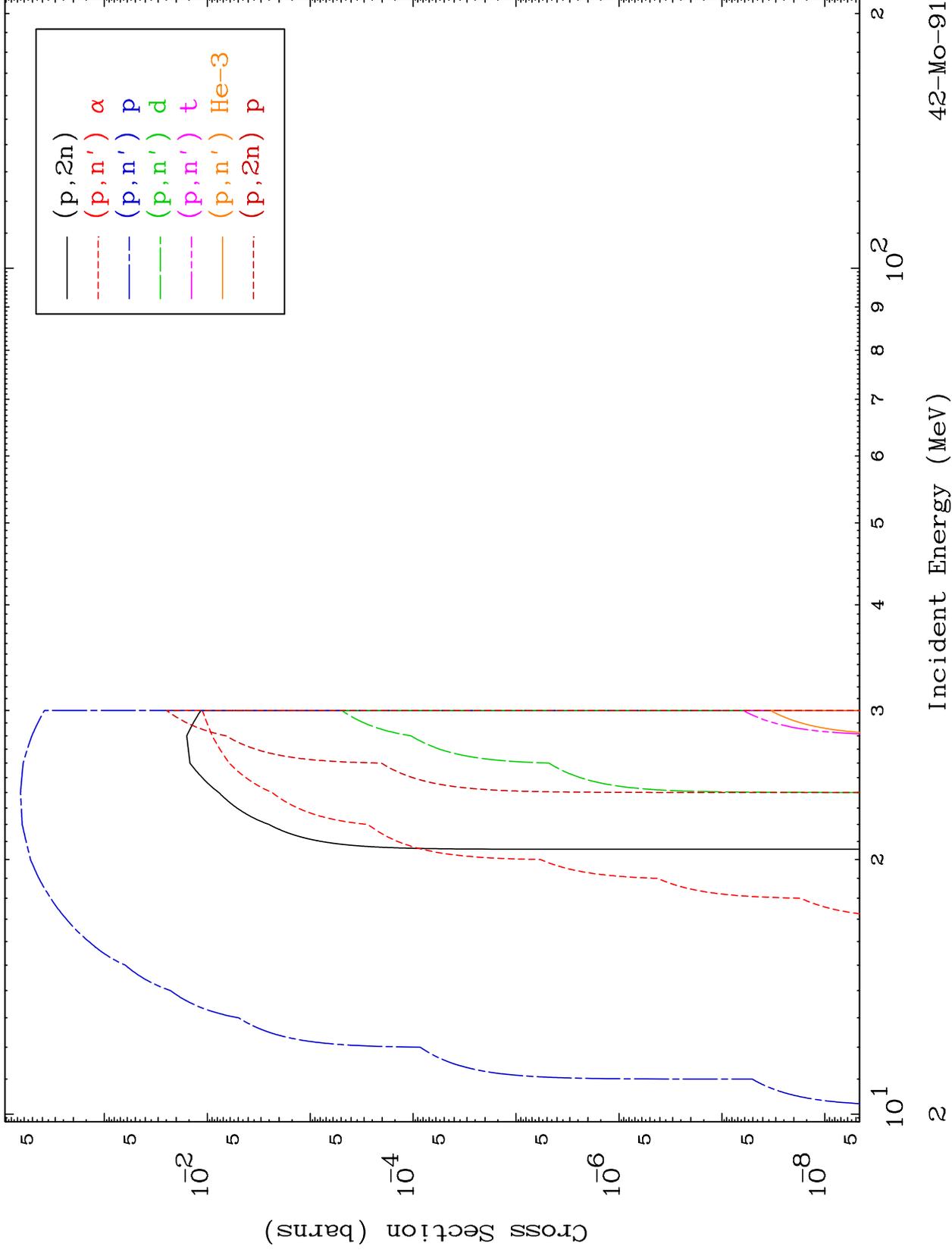
42-Mo-91



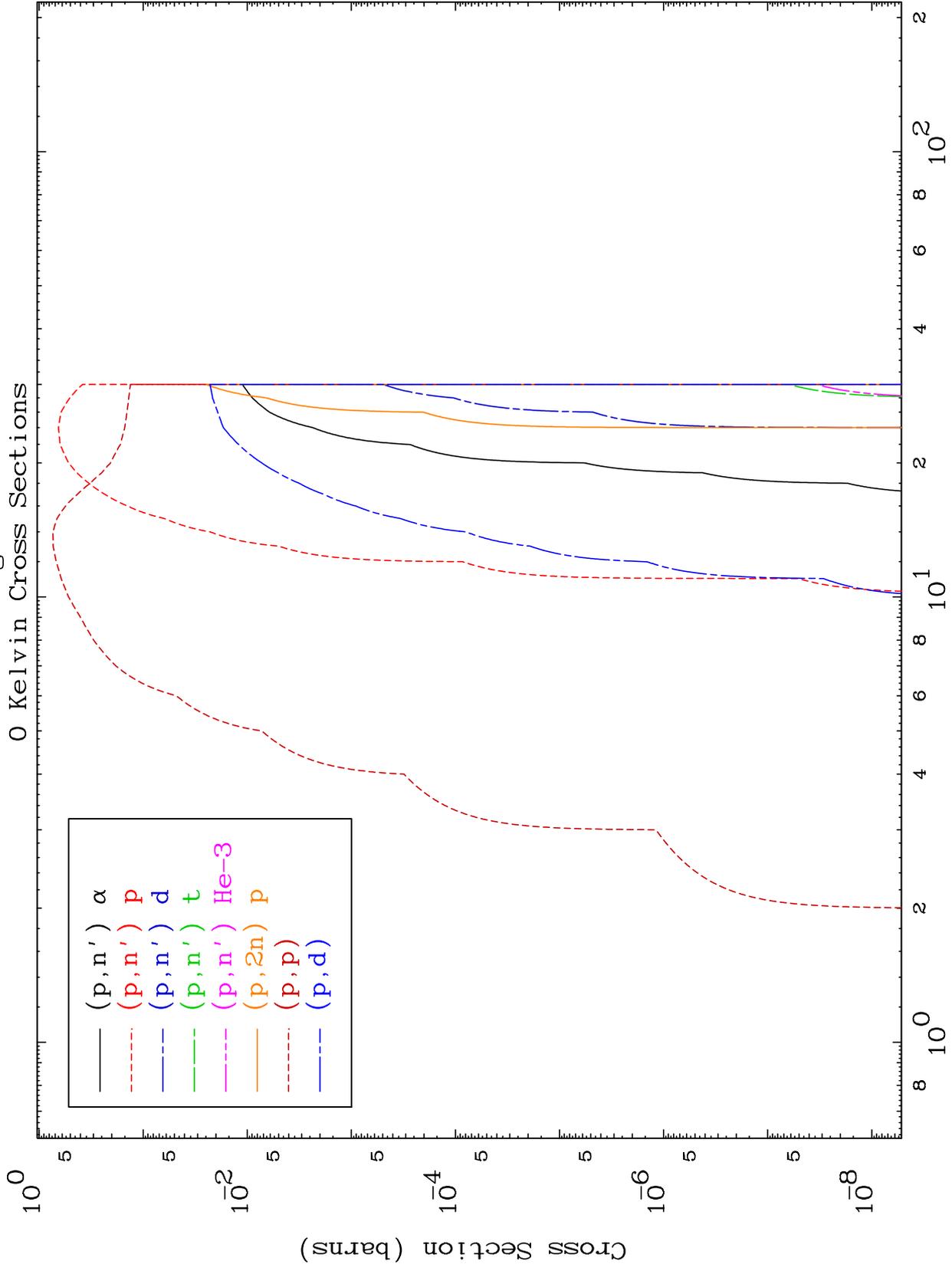
MAT 4222

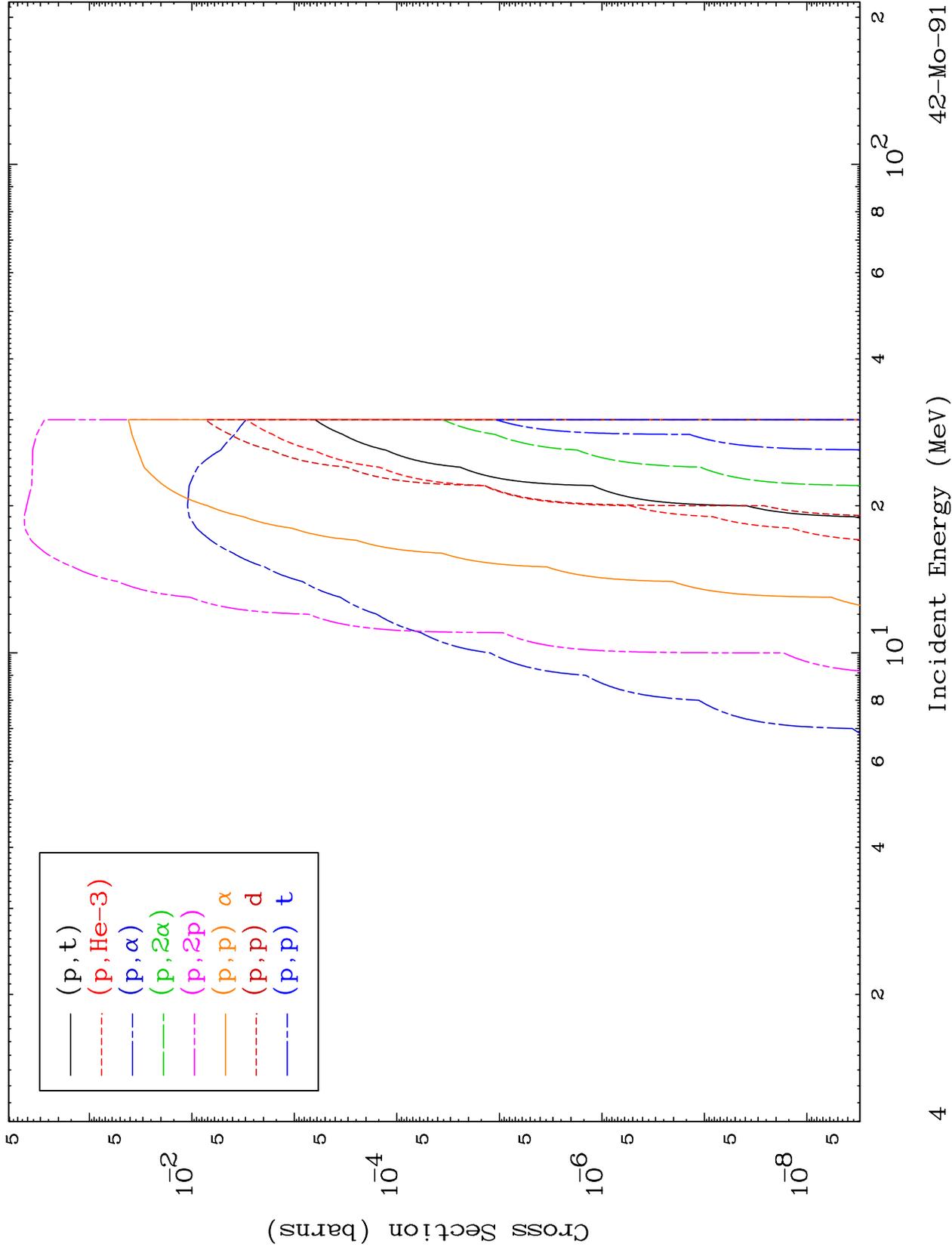
Proton Neutron Production
0 Kelvin Cross Sections

42-Mo-91



42-Mo-91





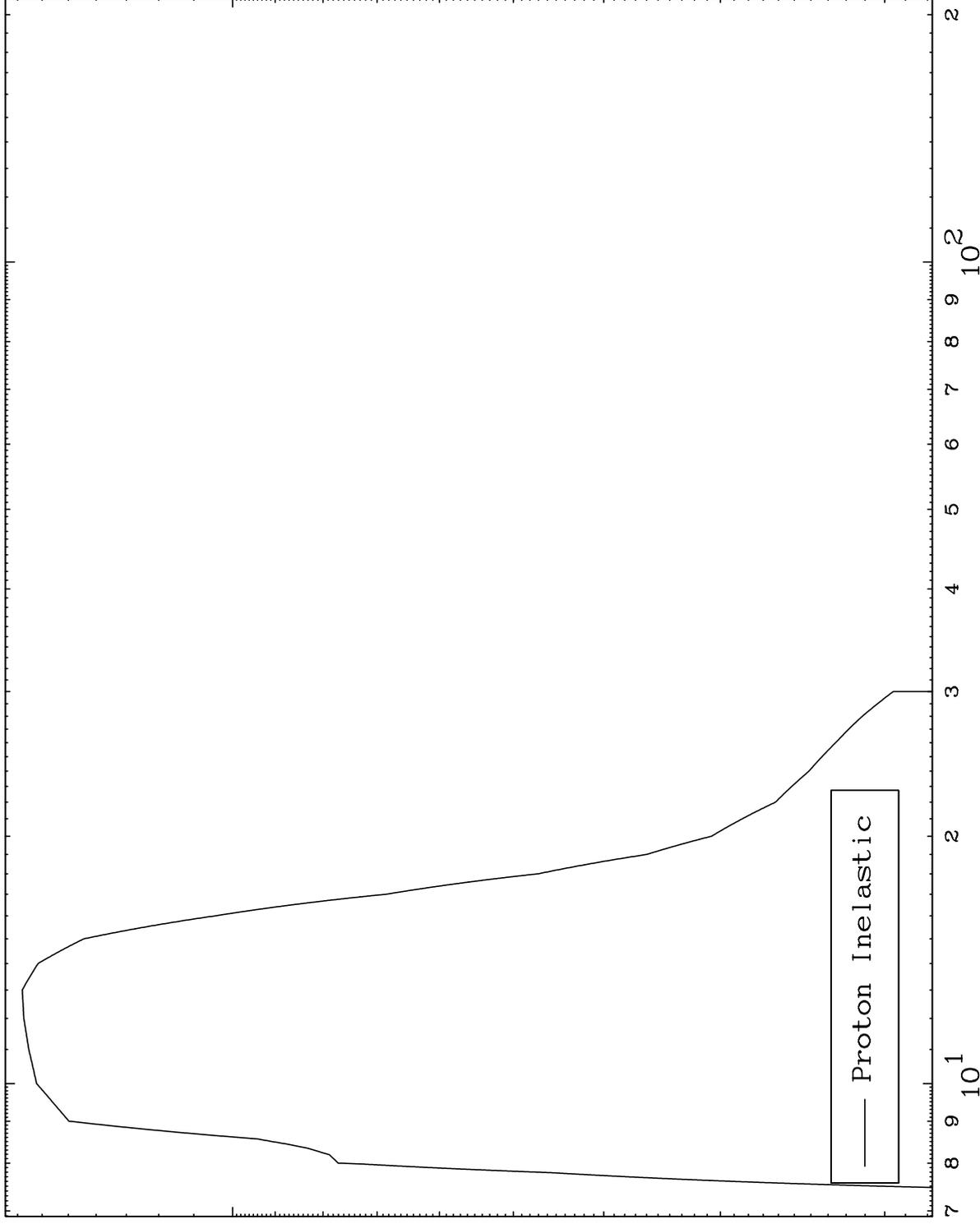
MAT 4222

42-Mo-91

(p,n') Level
0 Kelvin Cross Sections

10^{-1}

Cross Section (barns)



Proton Inelastic

5

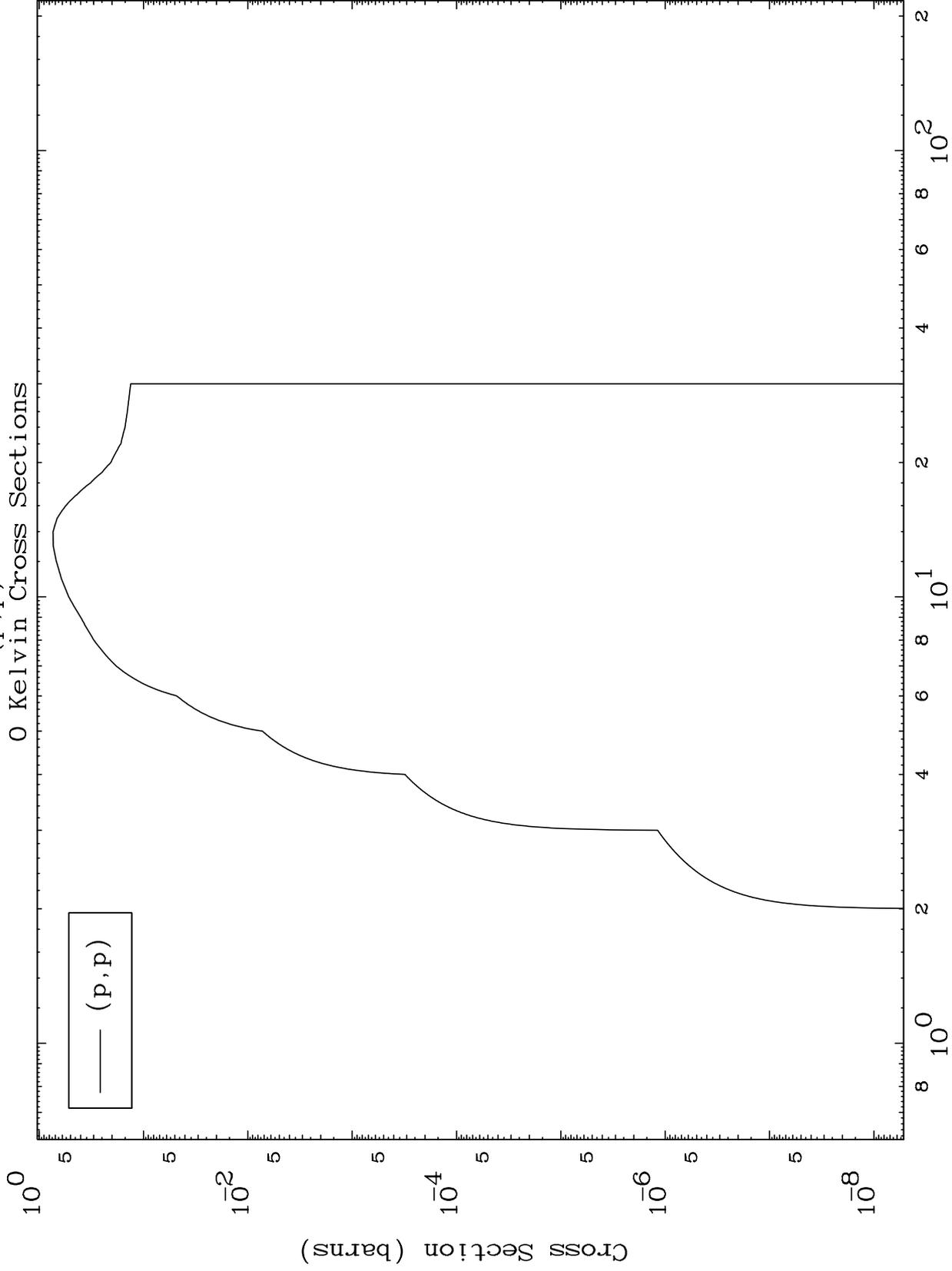
Incident Energy (MeV)

42-Mo-91

MAT 4222

42-Mo-91

(p,p) Levels
0 Kelvin Cross Sections



6

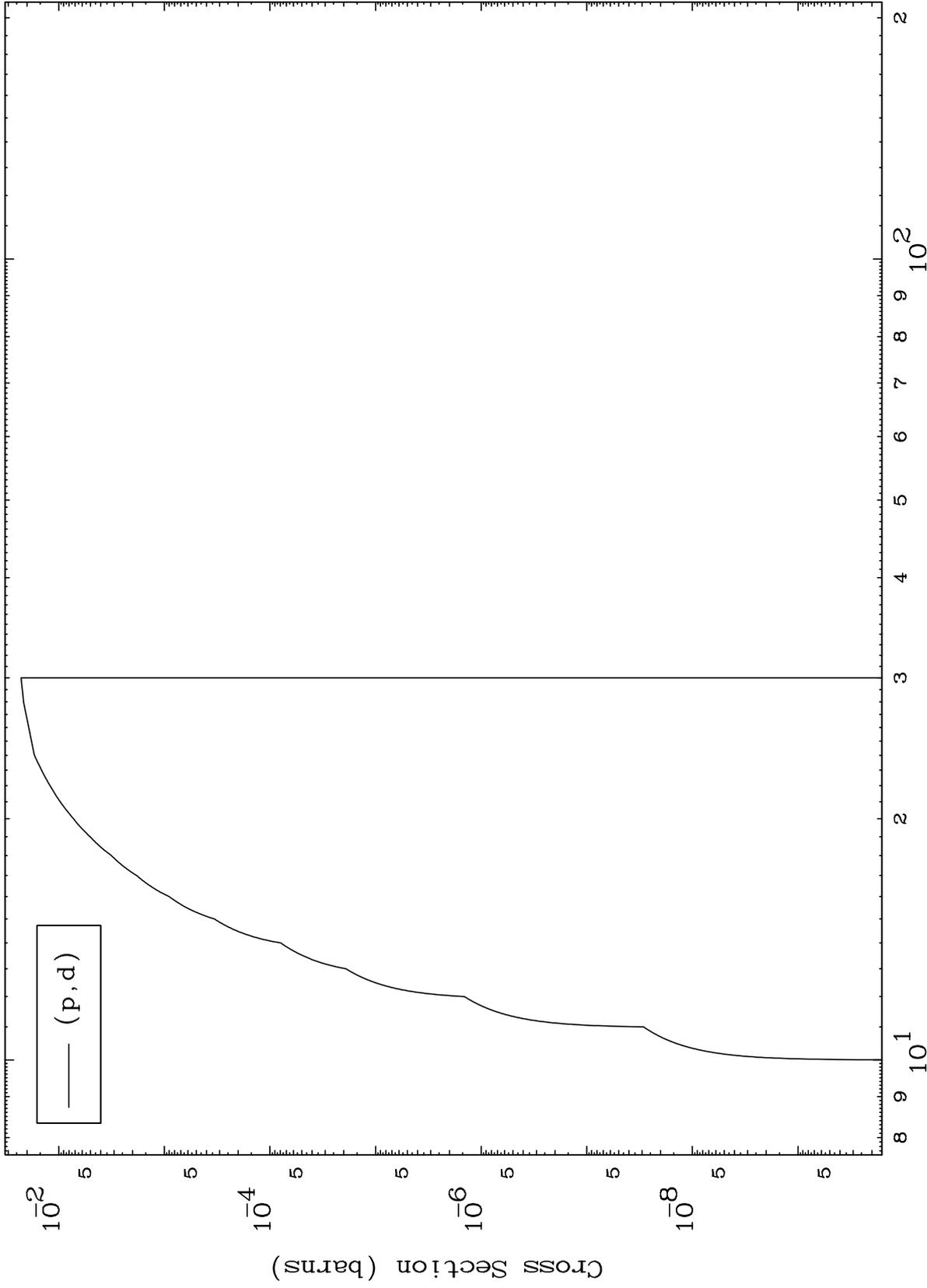
Incident Energy (MeV)

42-Mo-91

MAT 4222

(p,d) Levels
0 Kelvin Cross Sections

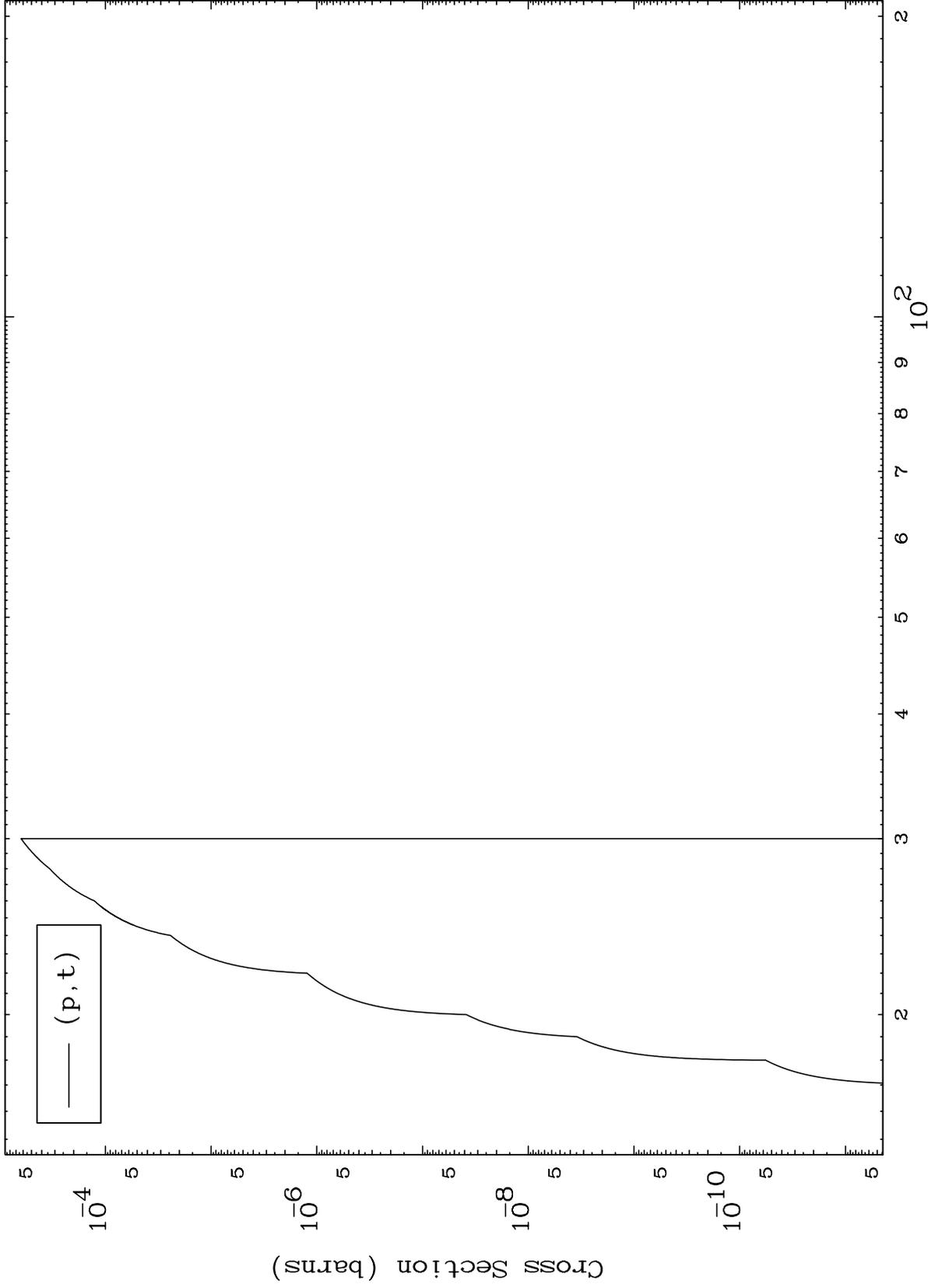
42-Mo-91



7

Incident Energy (MeV)

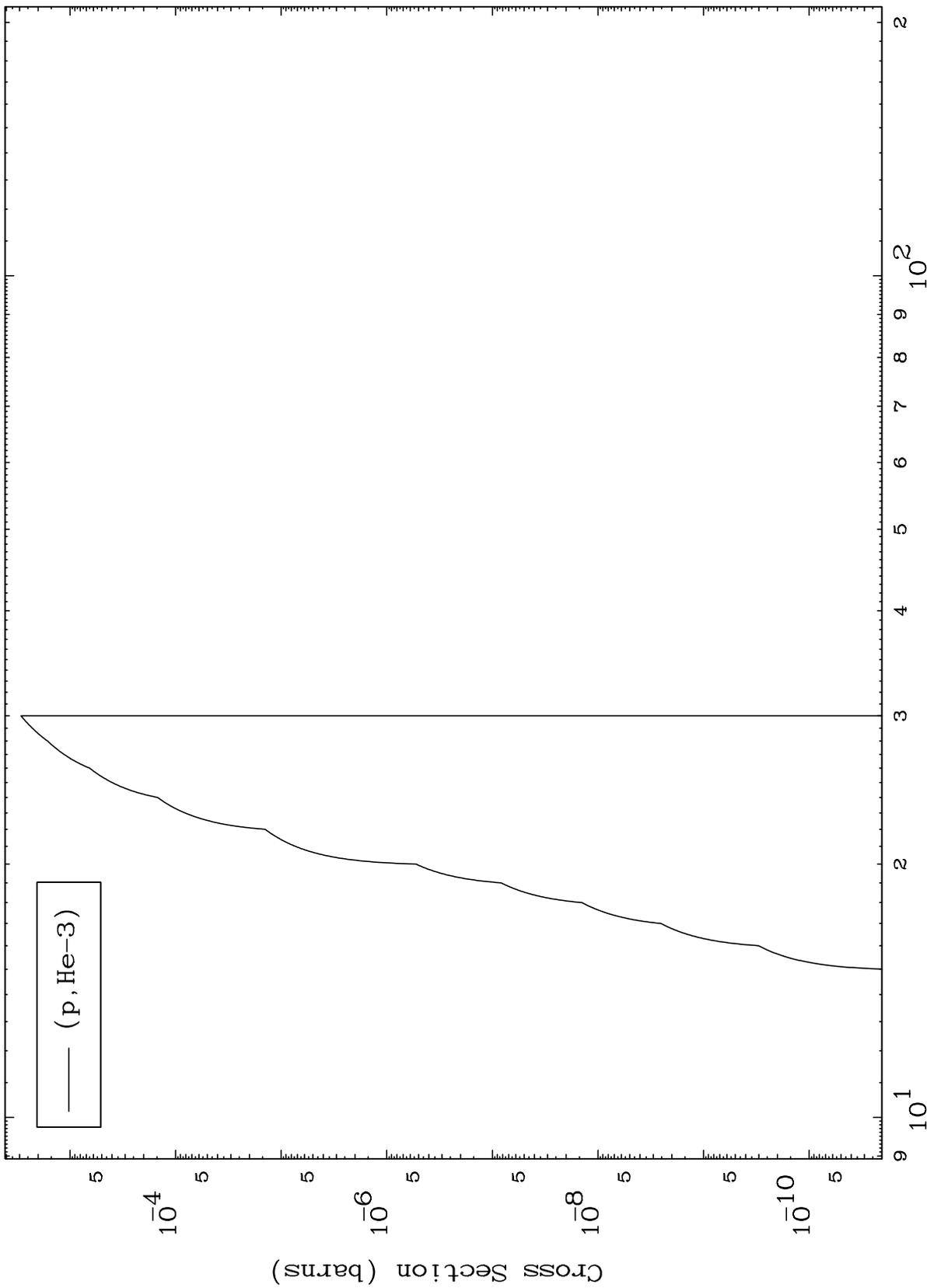
42-Mo-91



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42-Mo-91

(p,He3) Levels
0 Kelvin Cross Sections



42-Mo-91

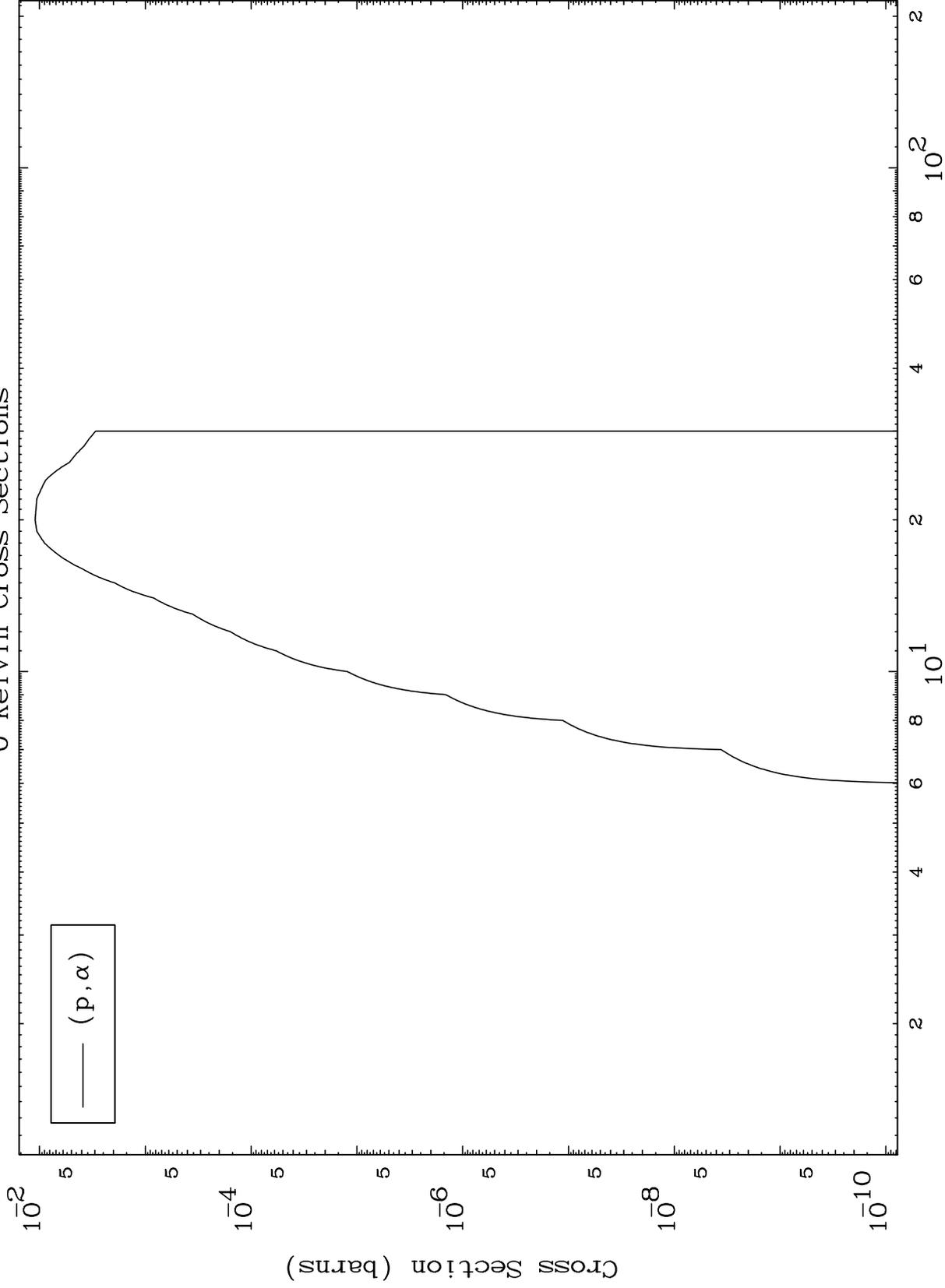
Incident Energy (MeV)

9

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42-Mo-91

(p, α) Levels
0 Kelvin Cross Sections

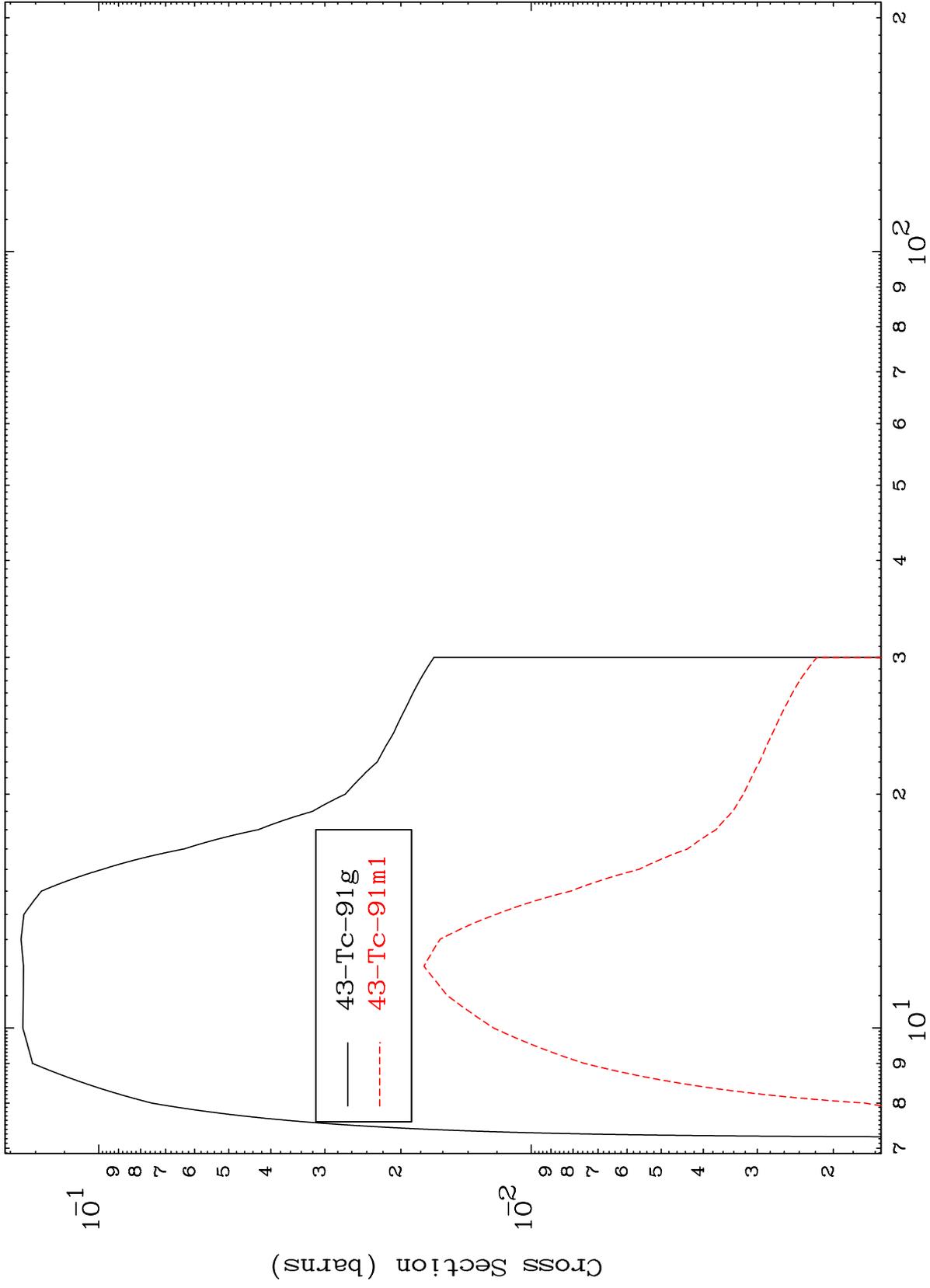


42-Mo-91

Incident Energy (MeV)

10

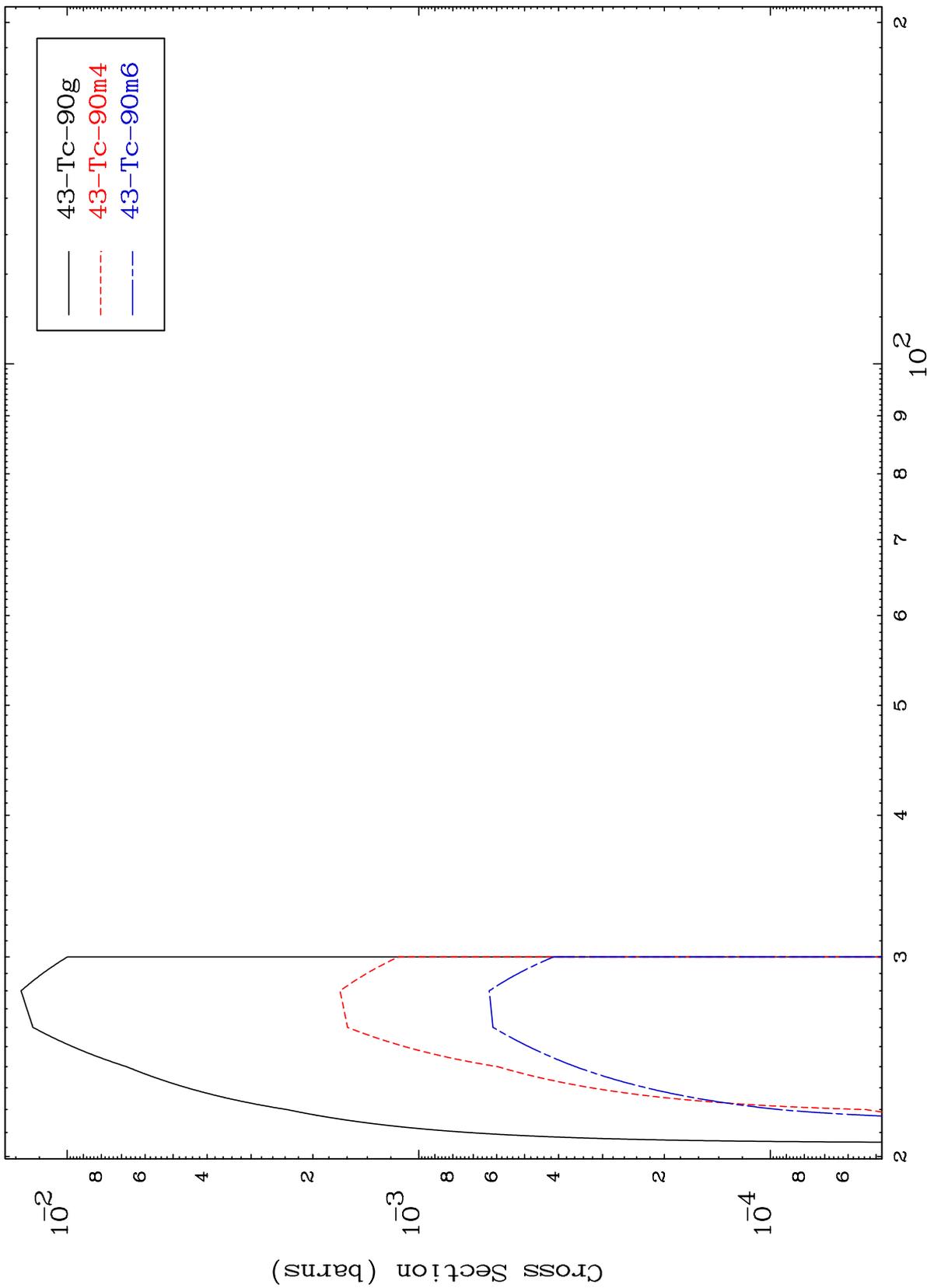
Proton Inelastic
Radionuclide Production Cross Section



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42-Mo-91

(p,2n)
Radionuclide Production Cross Section



42-Mo-91

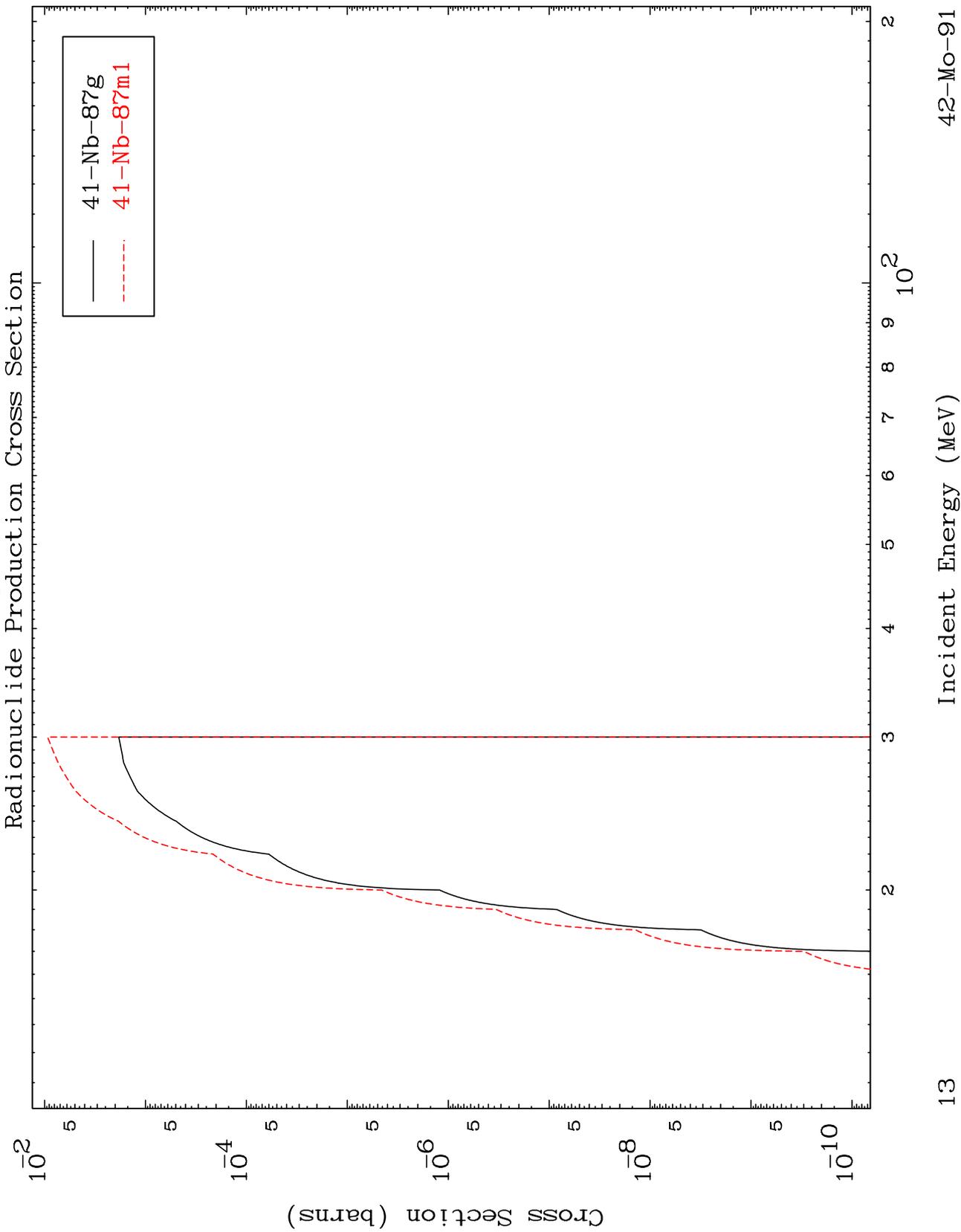
Incident Energy (MeV)

12

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(p,n') α

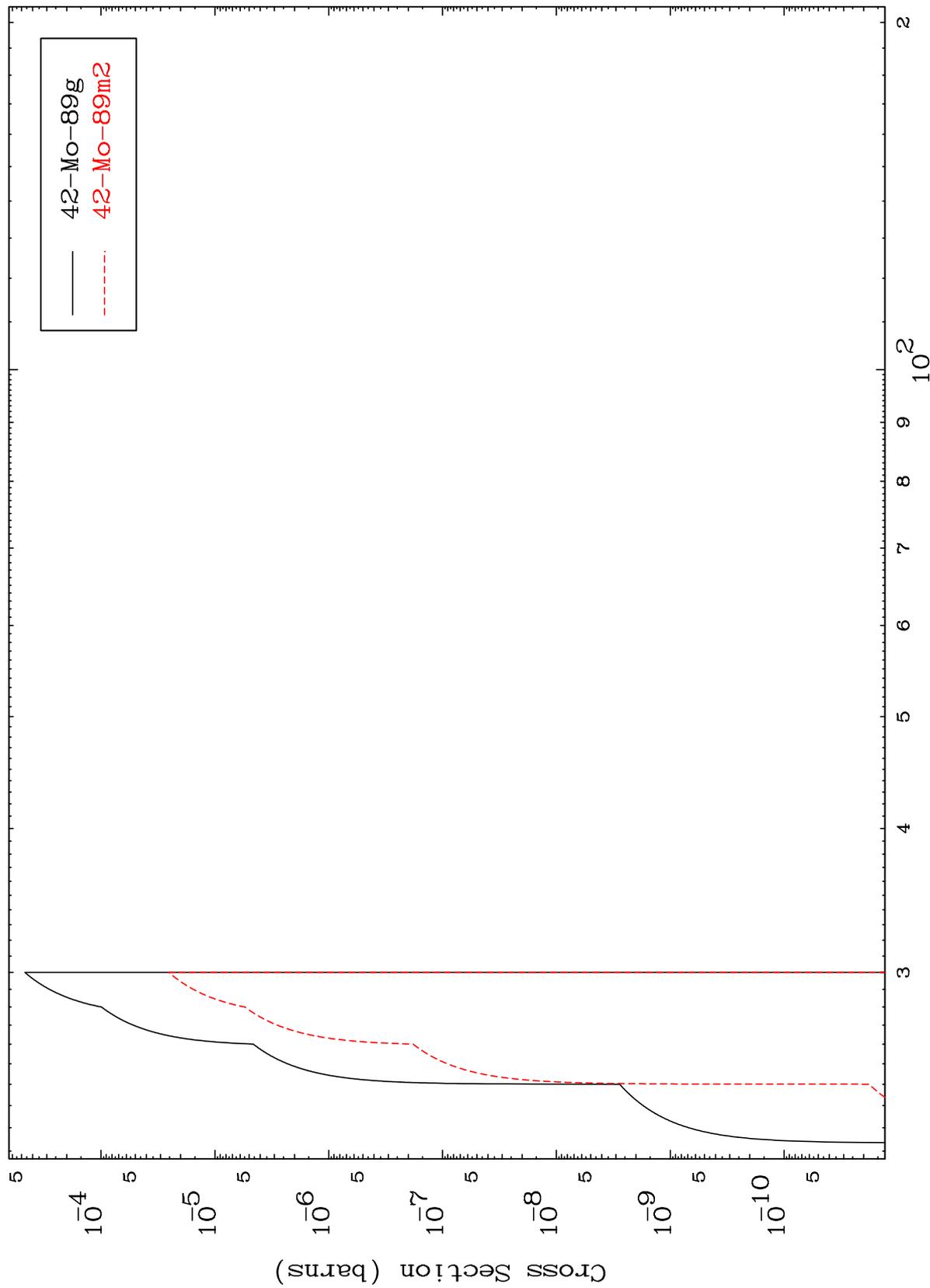
42-Mo-91



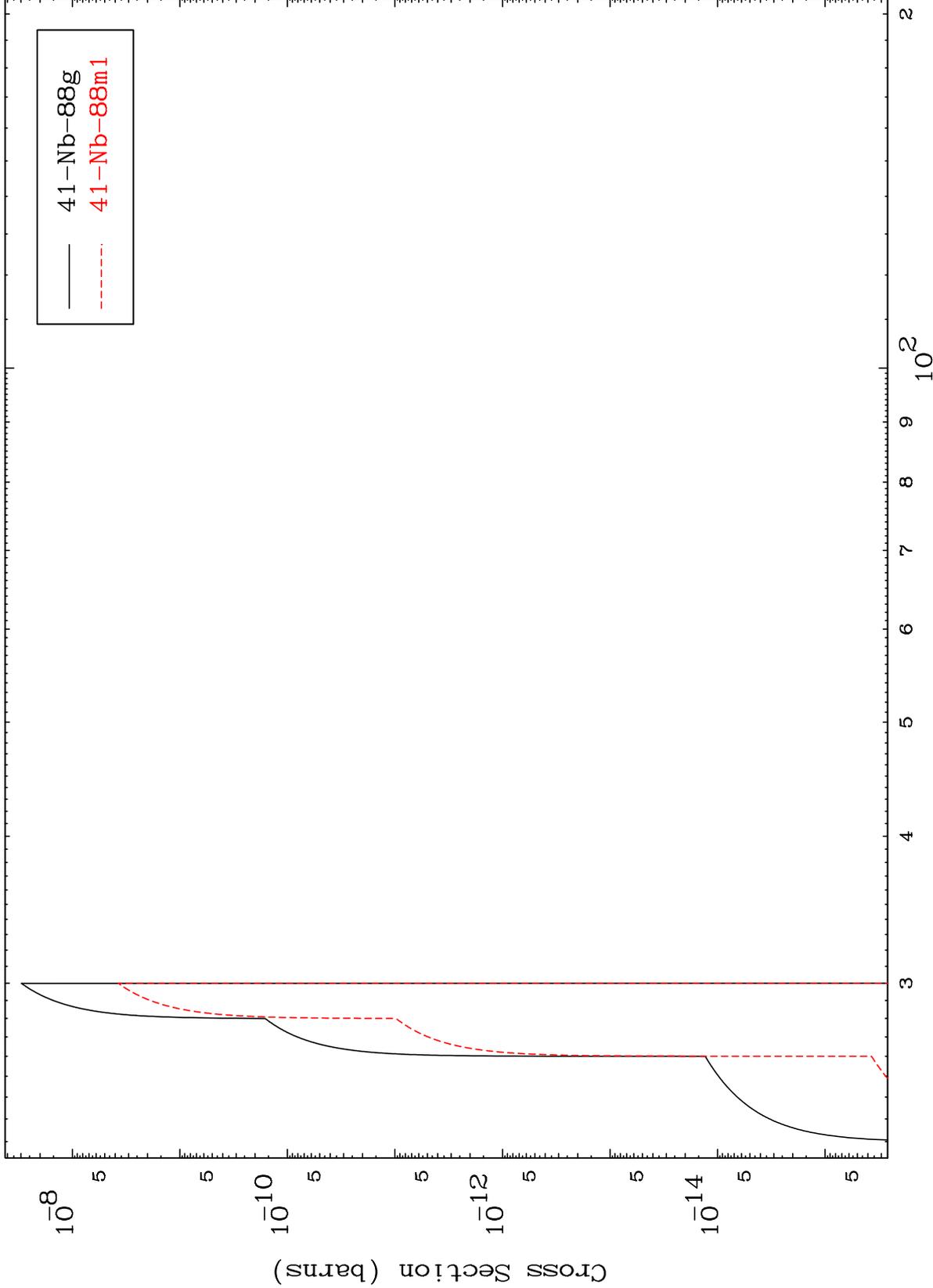
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42-Mo-91

(p,n') d
Radionuclide Production Cross Section



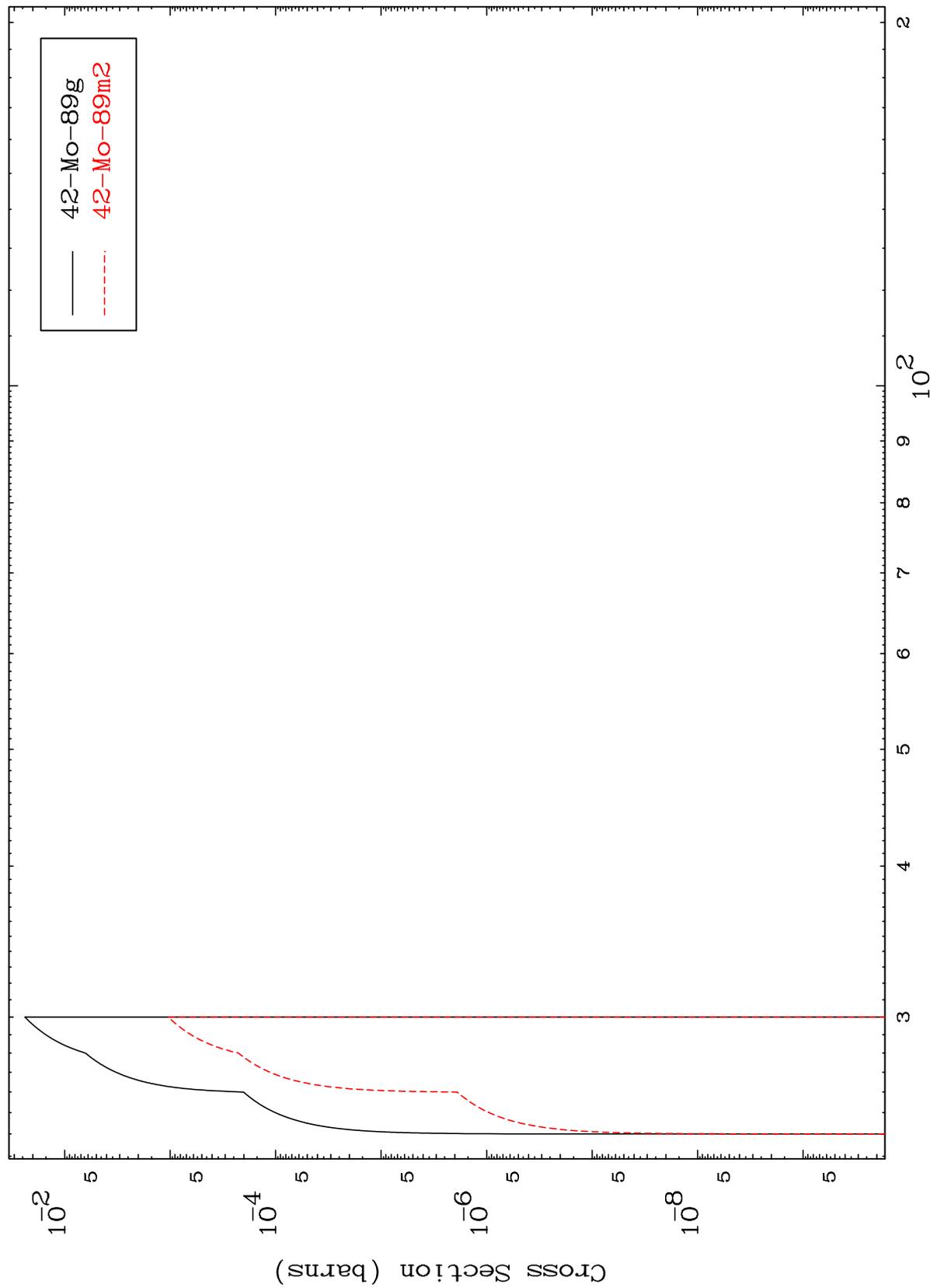
Radionuclide Production Cross Section



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42-Mo-91

(p,2n) p
Radionuclide Production Cross Section

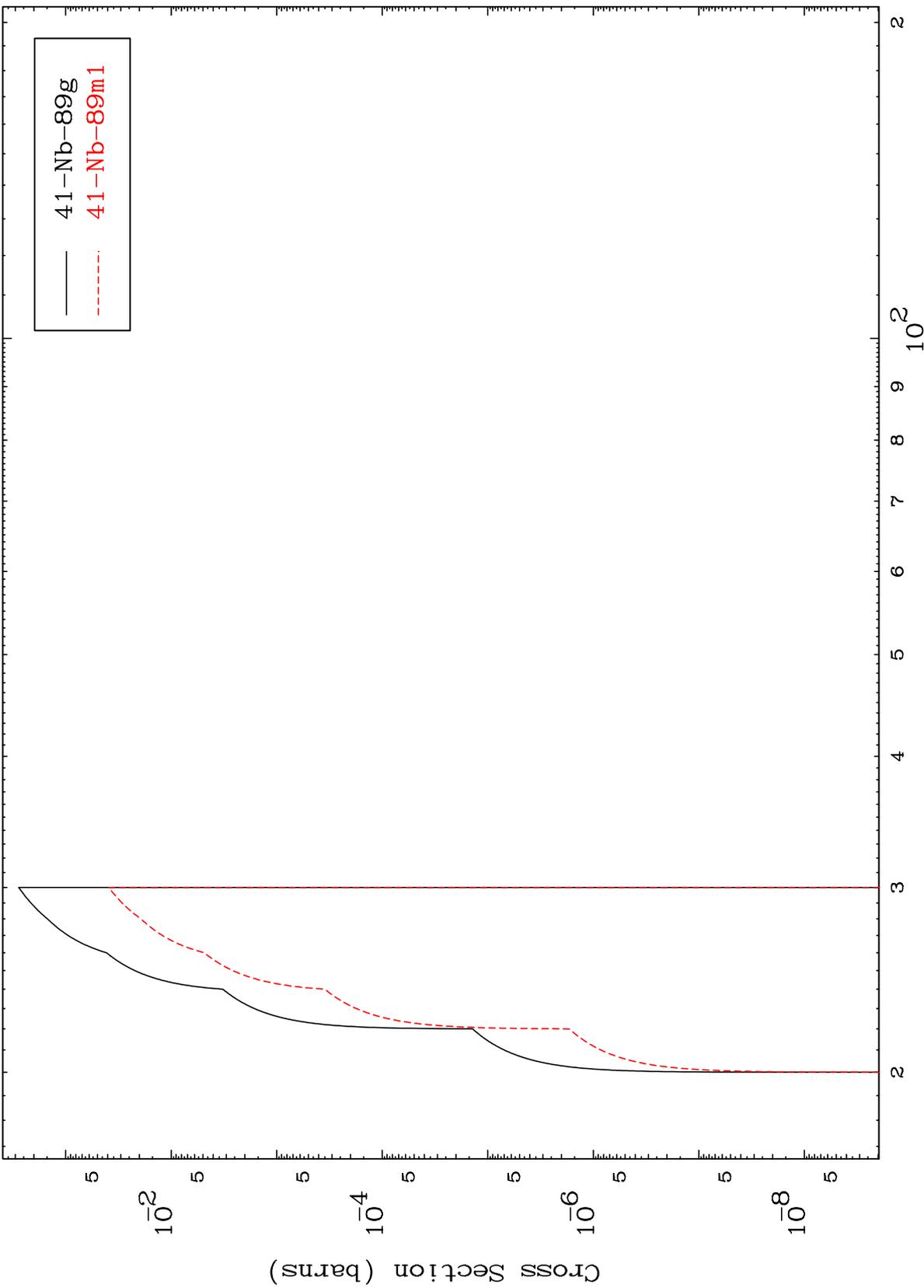


42-Mo-91

Incident Energy (MeV)

16

Radionuclide Production Cross Section

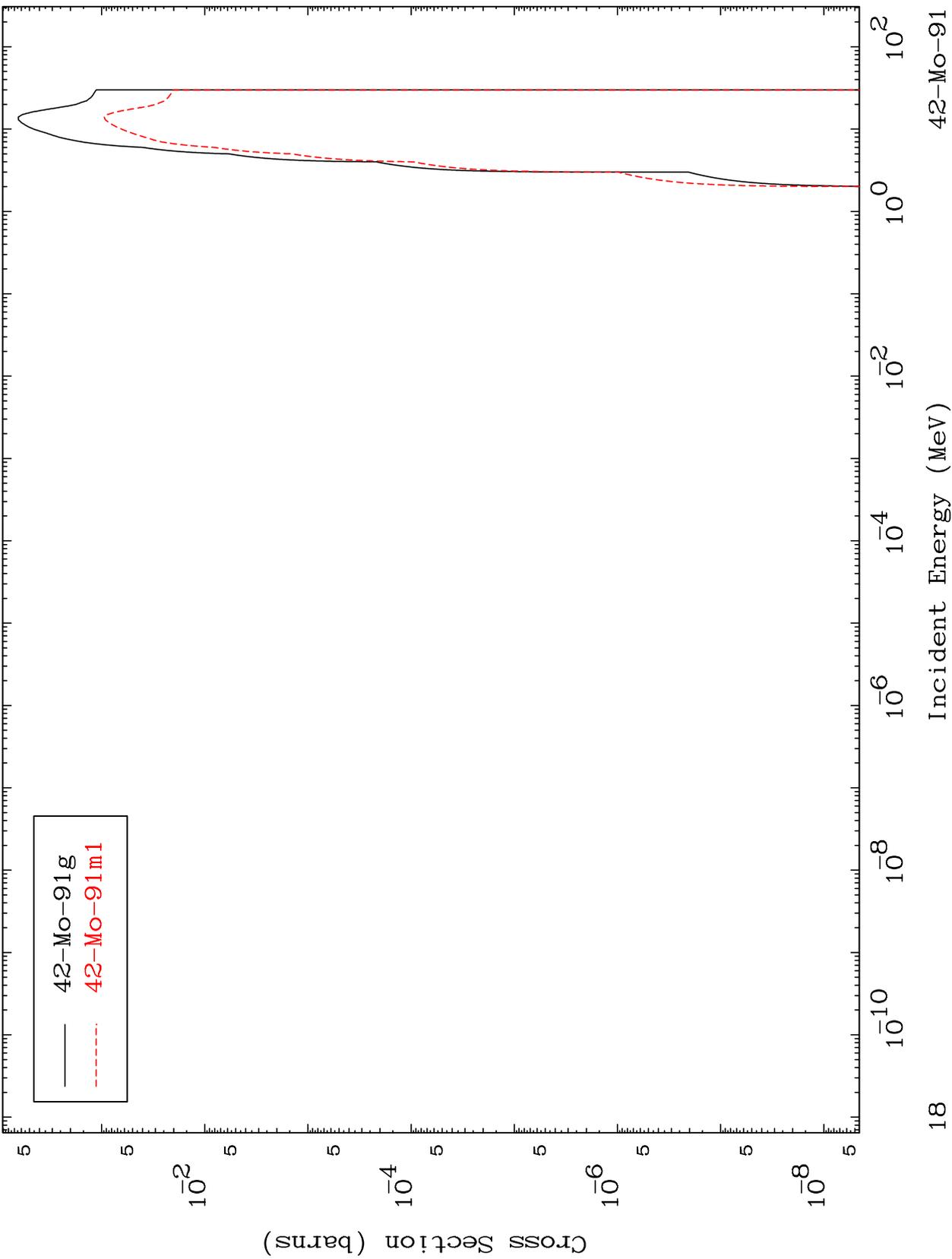


41-Nb-89g
41-Nb-89m1

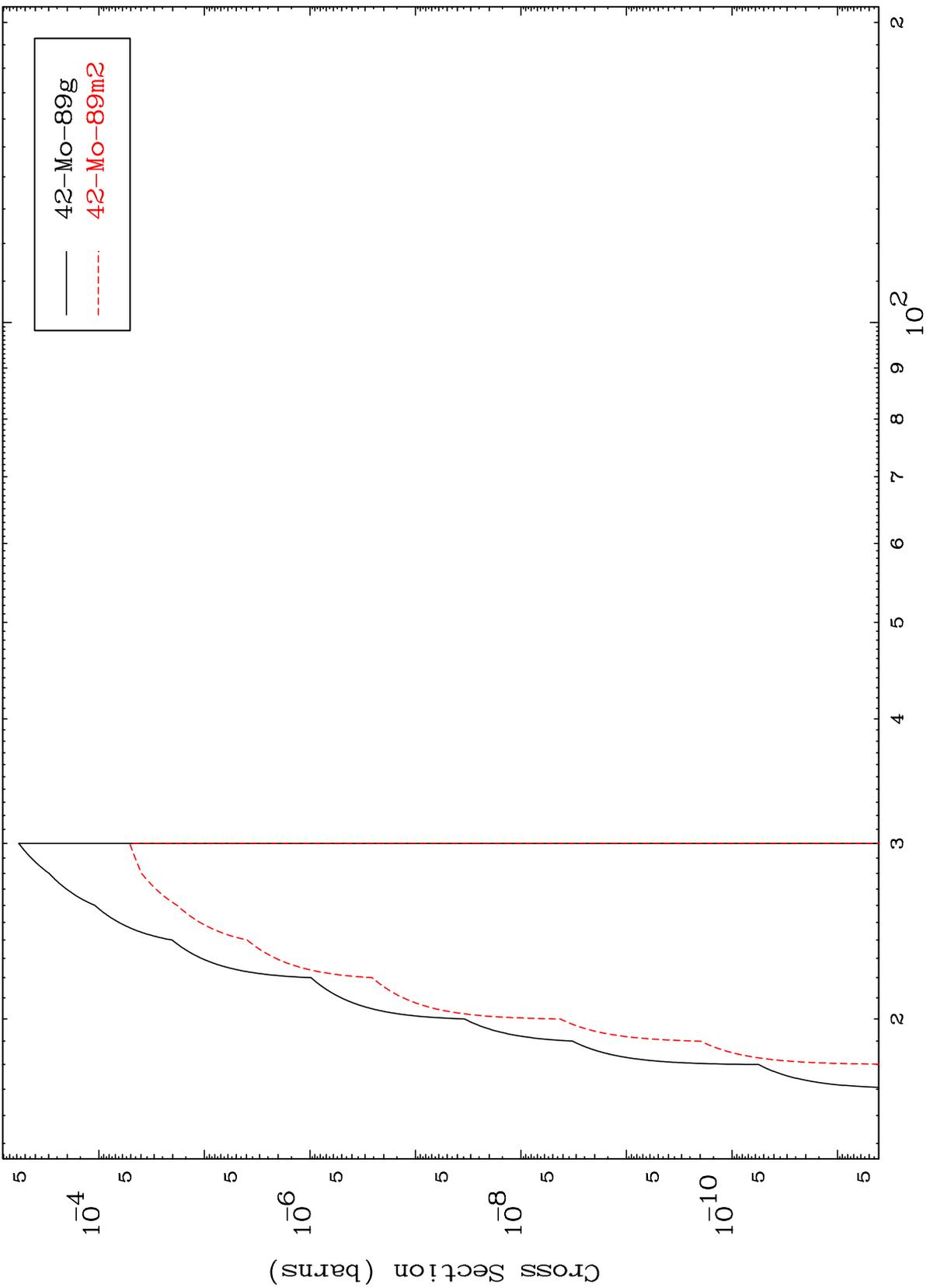
MAT 4222

42-Mo-91

(p,p)
Radionuclide Production Cross Section



(p, t)
Radionuclide Production Cross Section

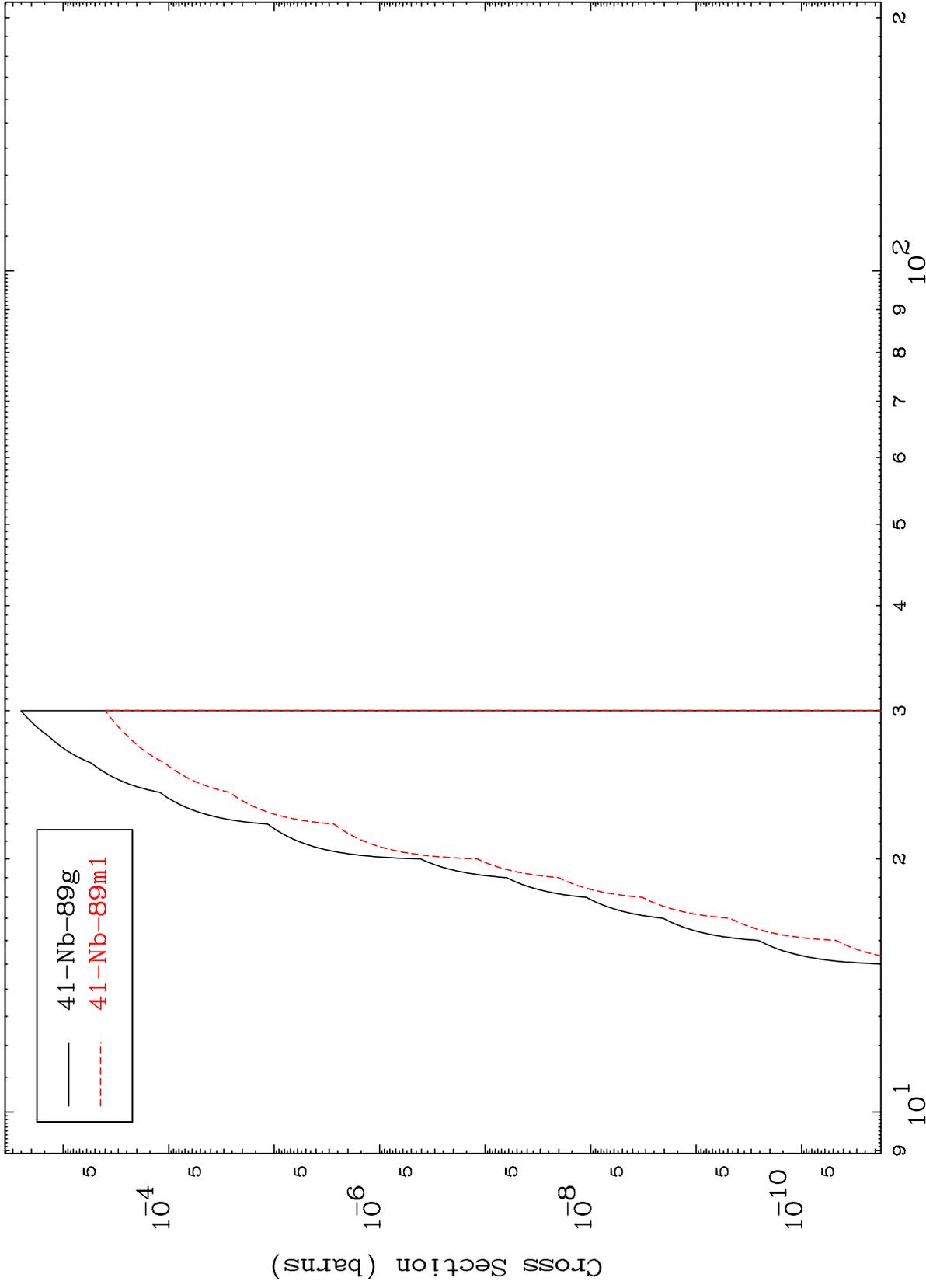


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(p,He-3)

42-Mo-91

Radionuclide Production Cross Section



Incident Energy (MeV)

42-Mo-91

20

10^1

2

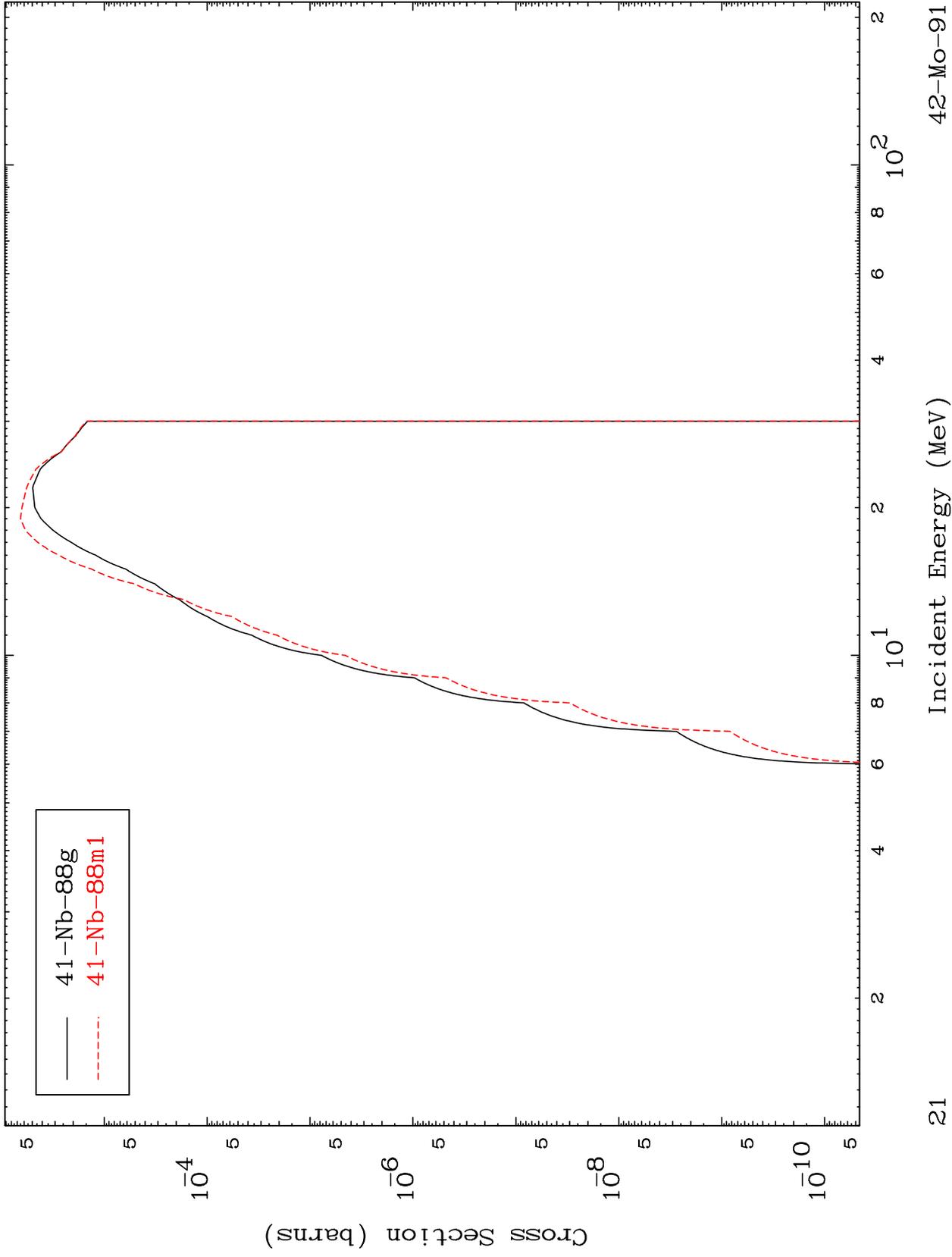
4

6

8

10²

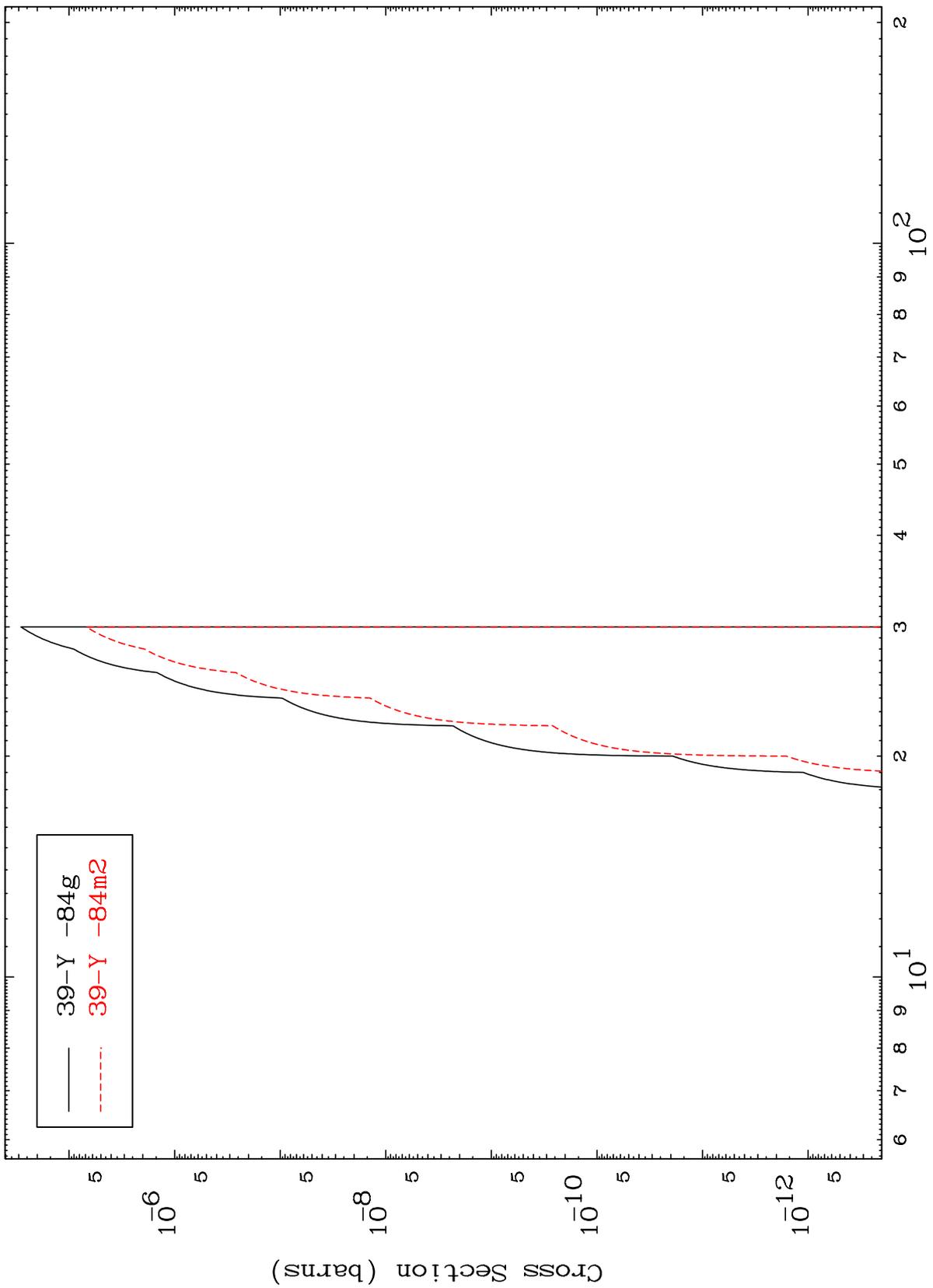
Radionuclide Production Cross Section (p, α)



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42-Mo-91

Radionuclide Production Cross Section
(p,2 α)

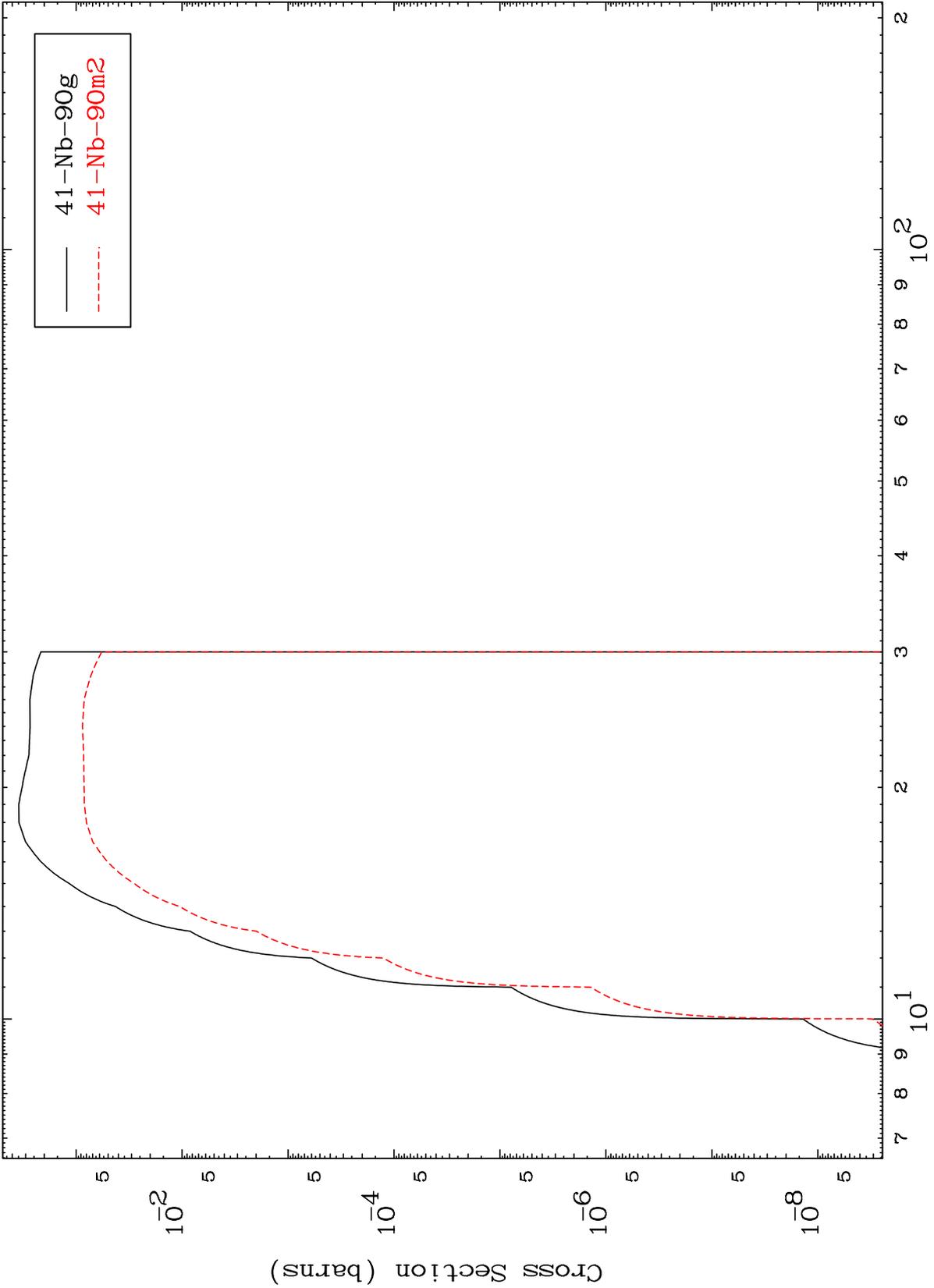


22

42-Mo-91

Incident Energy (MeV)

(p,2p)
Radionuclide Production Cross Section

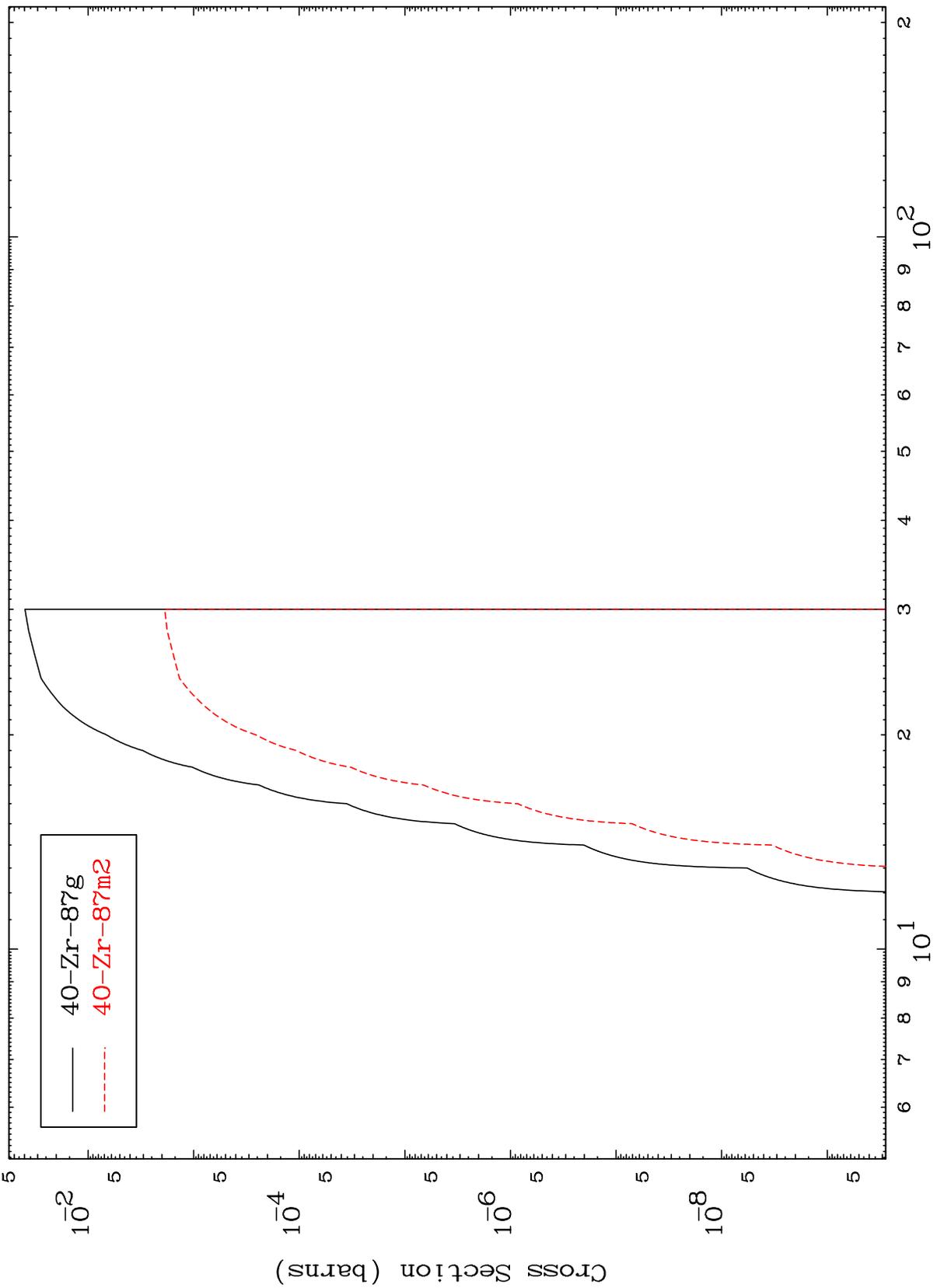


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(p,p) α

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Radionuclide Production Cross Section

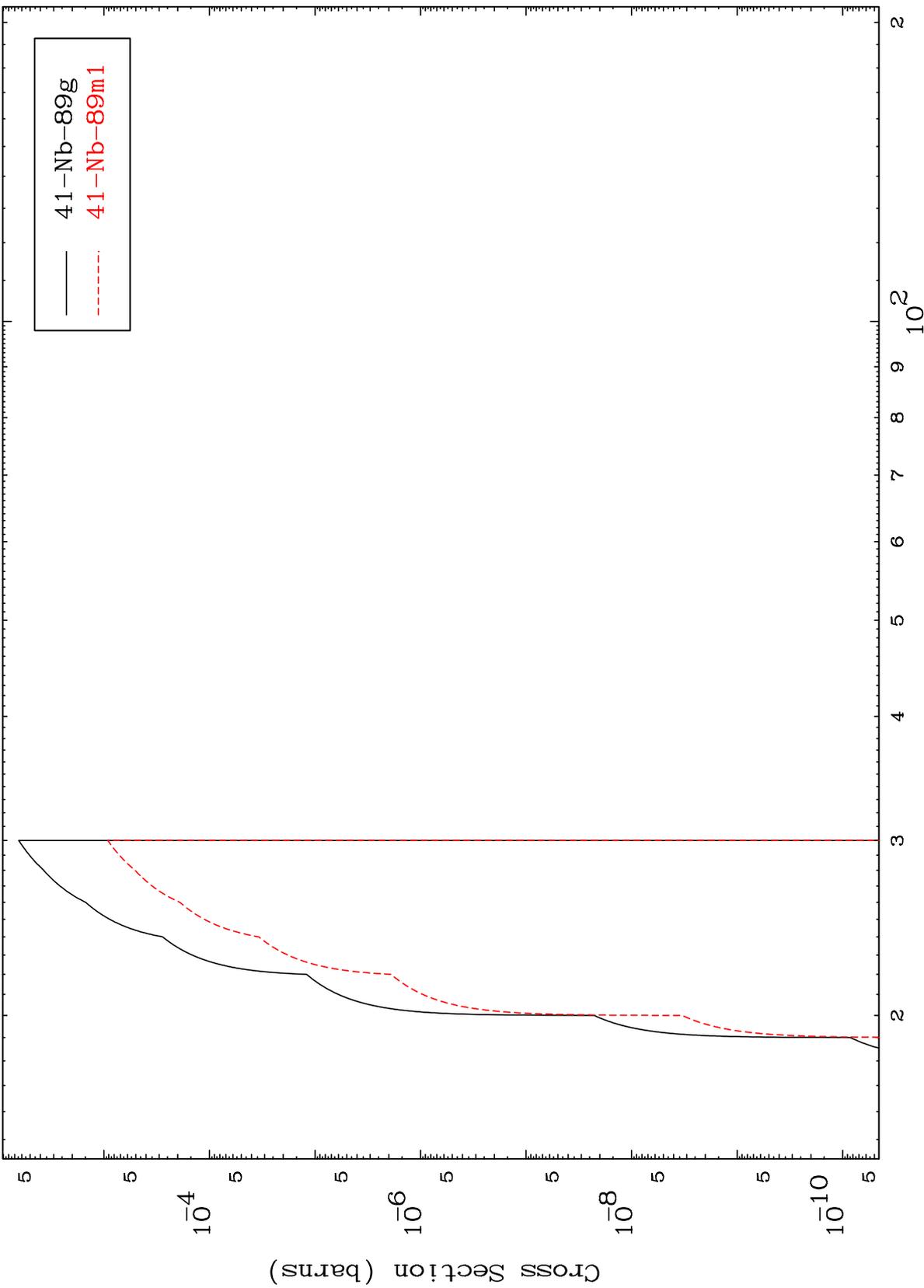


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Incident Energy (MeV)

42-Mo-91

Radionuclide Production Cross Section



Radionuclide Production Cross Section

