

Program EVALPLOT  
(Version 2018-1)

by

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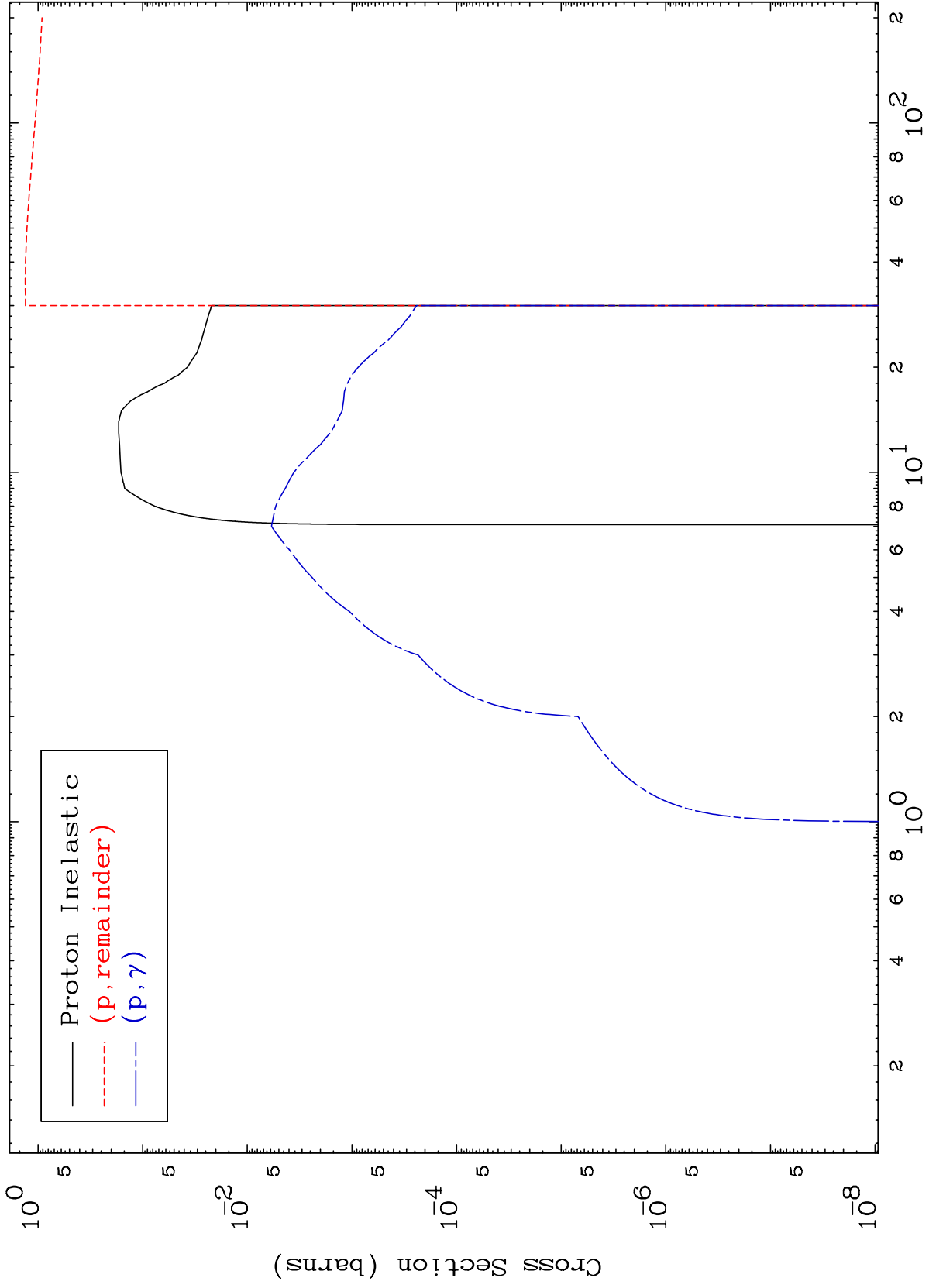
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4222

Proton Major  
0 Kelvin Cross Sections

42-Mo-91

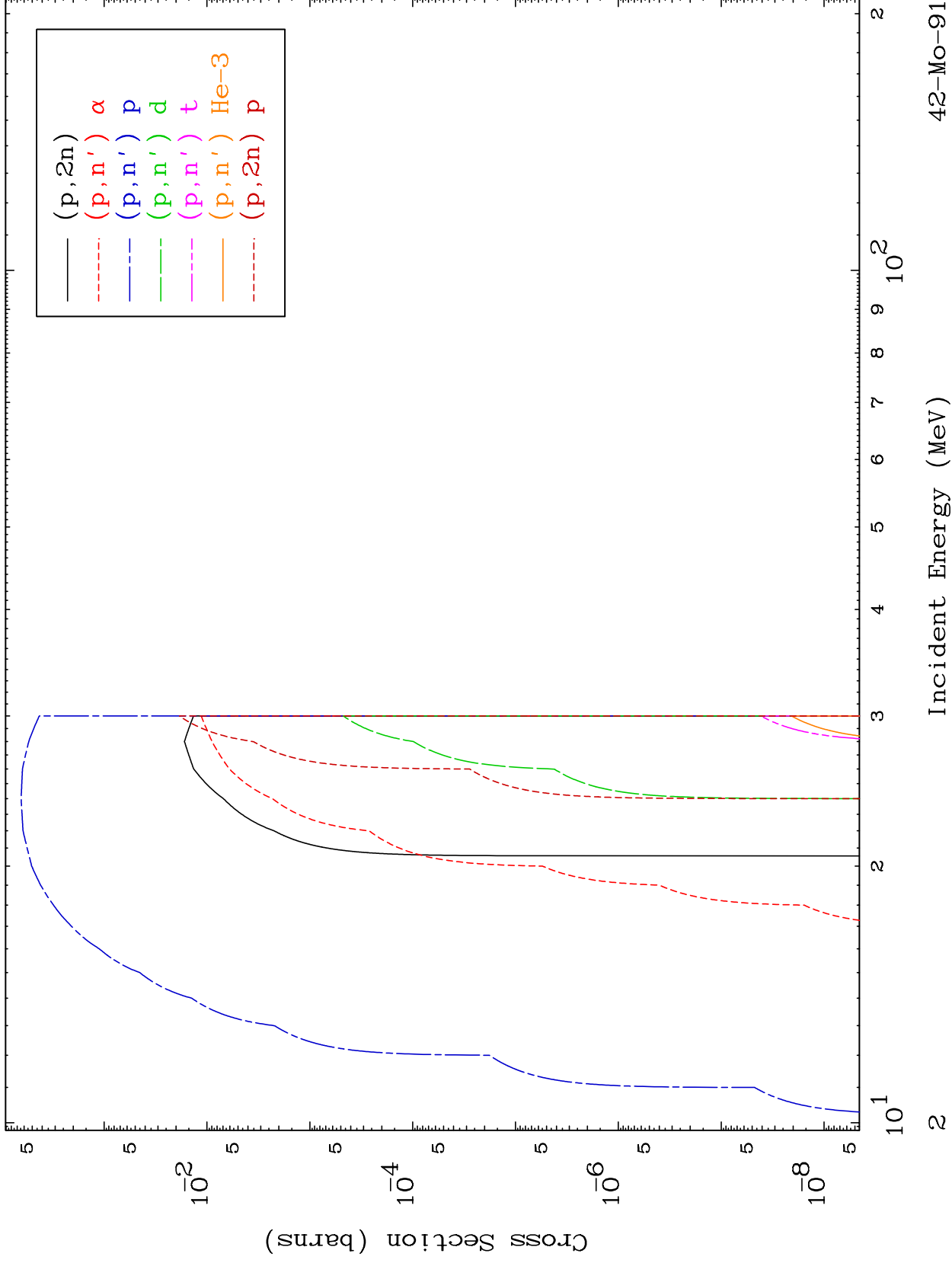


— Proton Inelastic  
- - - (p, remainder)  
- - - (p, γ)

MAT 4222

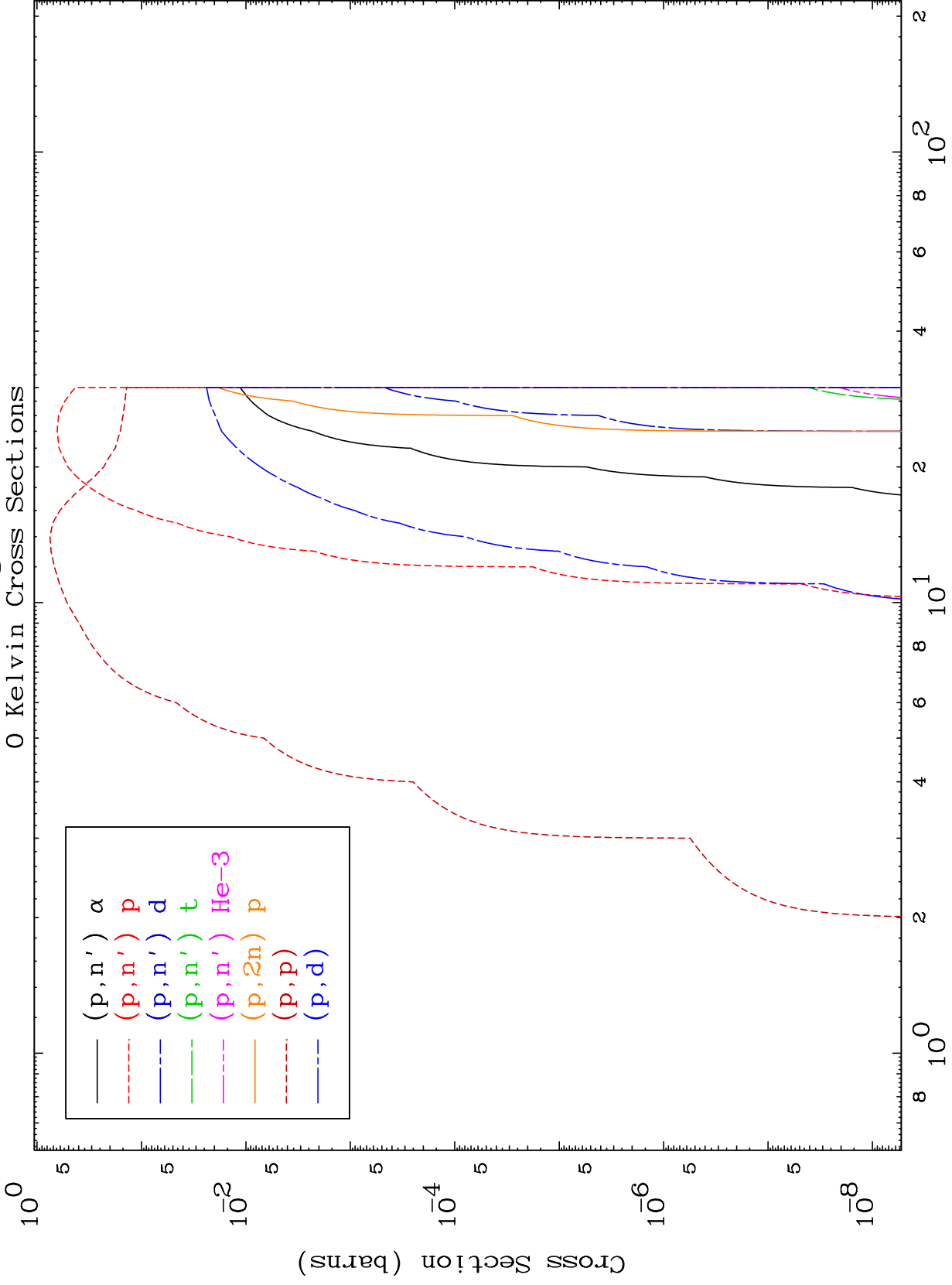
Proton Neutron Production  
0 Kelvin Cross Sections

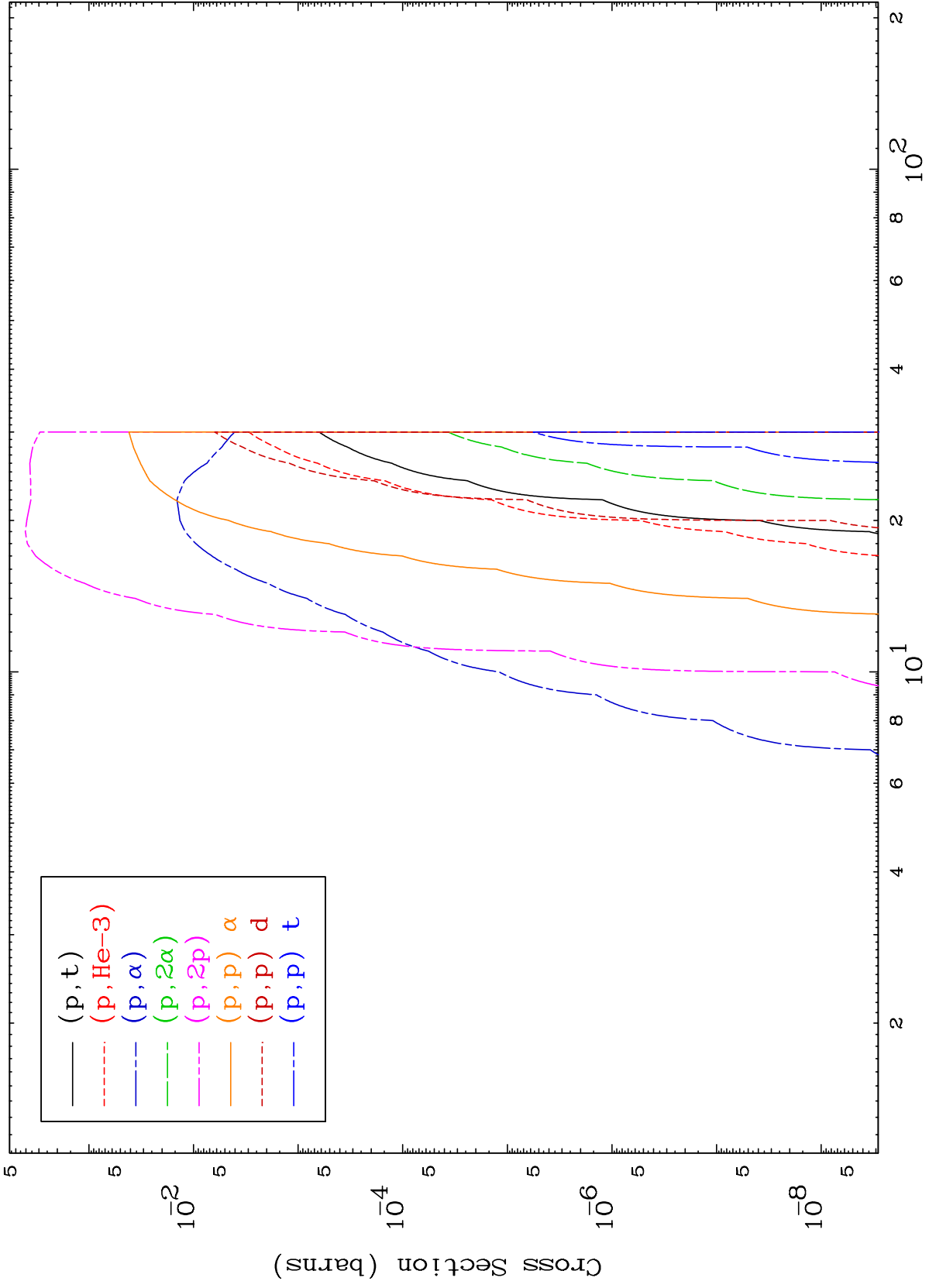
42-Mo-91



42-Mo-91

Incident Energy (MeV)

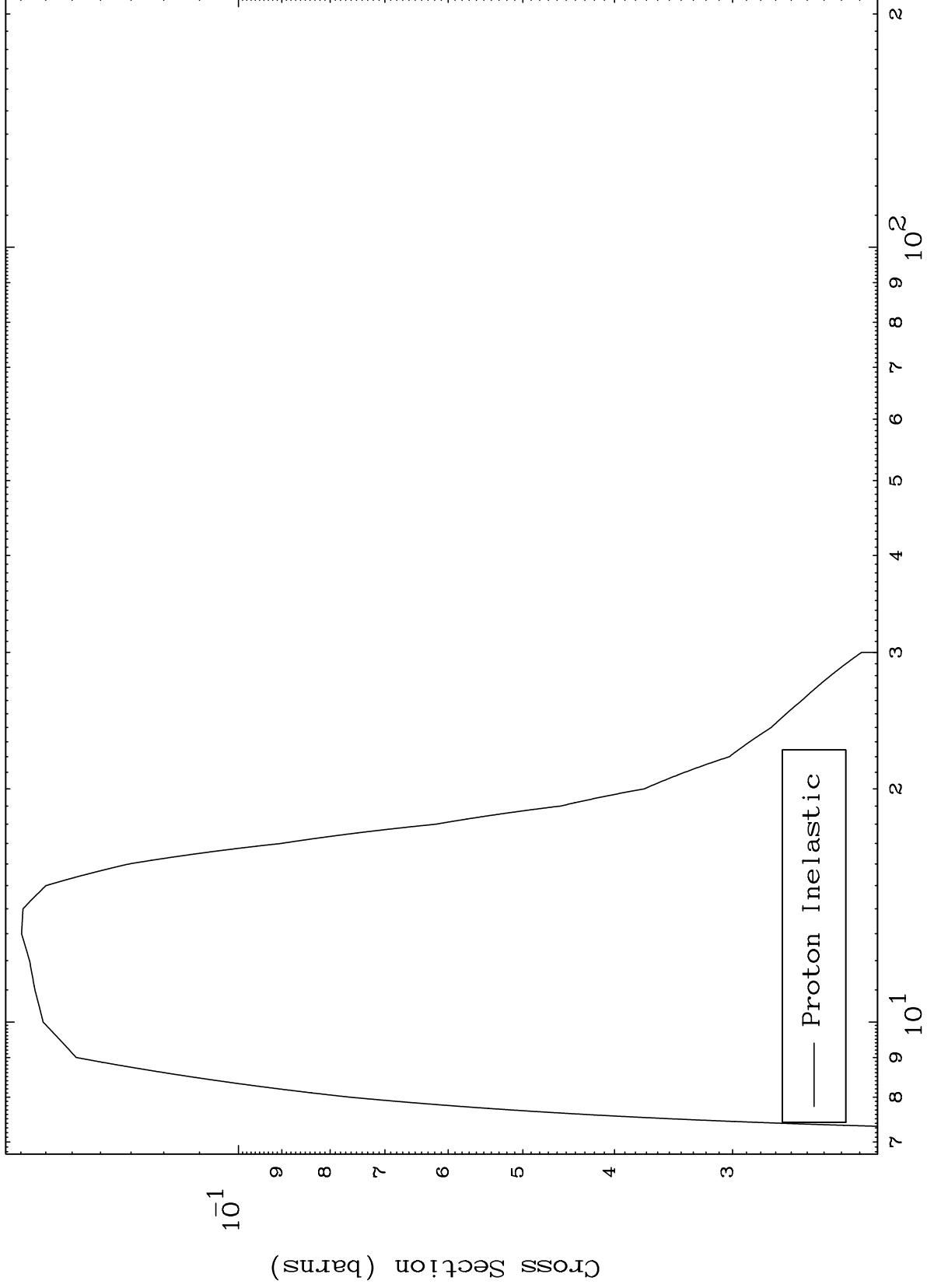




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(p,n') Level  
0 Kelvin Cross Sections

42-Mo-91



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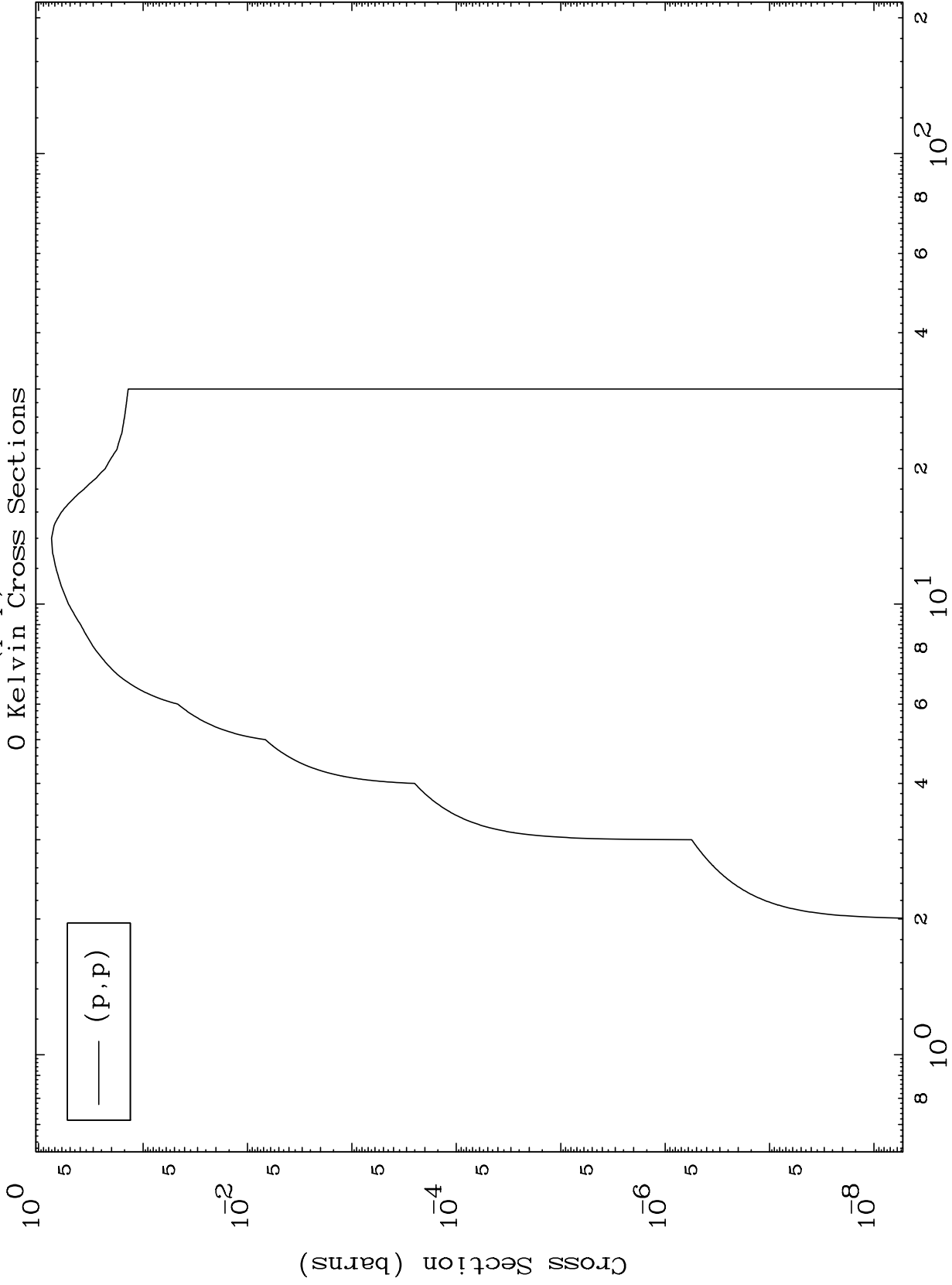
Incident Energy (MeV)

42-Mo-91

MAT 4222

42-Mo-91

(p,p) Levels  
0 Kelvin Cross Sections



6

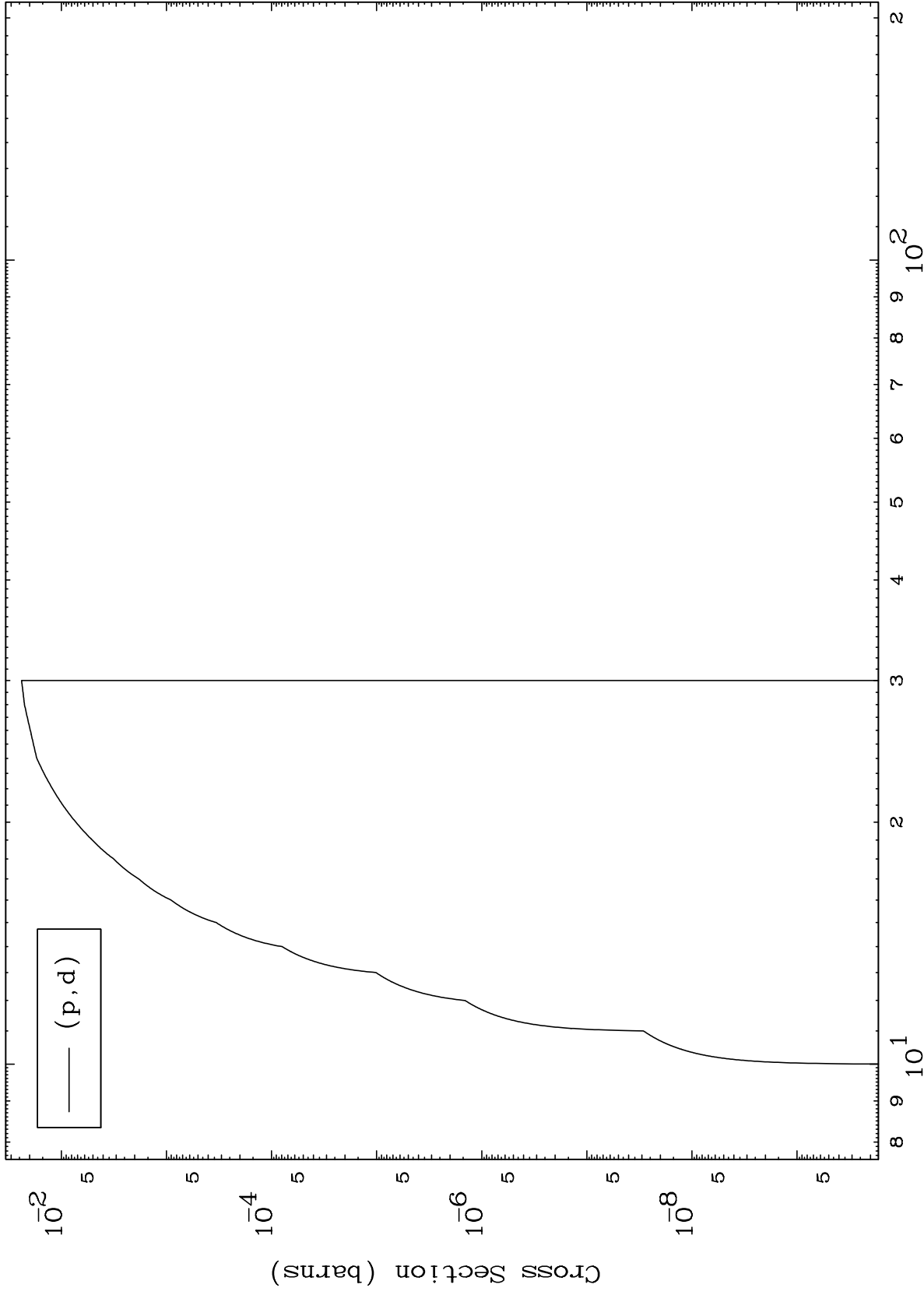
Incident Energy (MeV)

42-Mo-91

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(p,d) Levels  
0 Kelvin Cross Sections

42-Mo-91

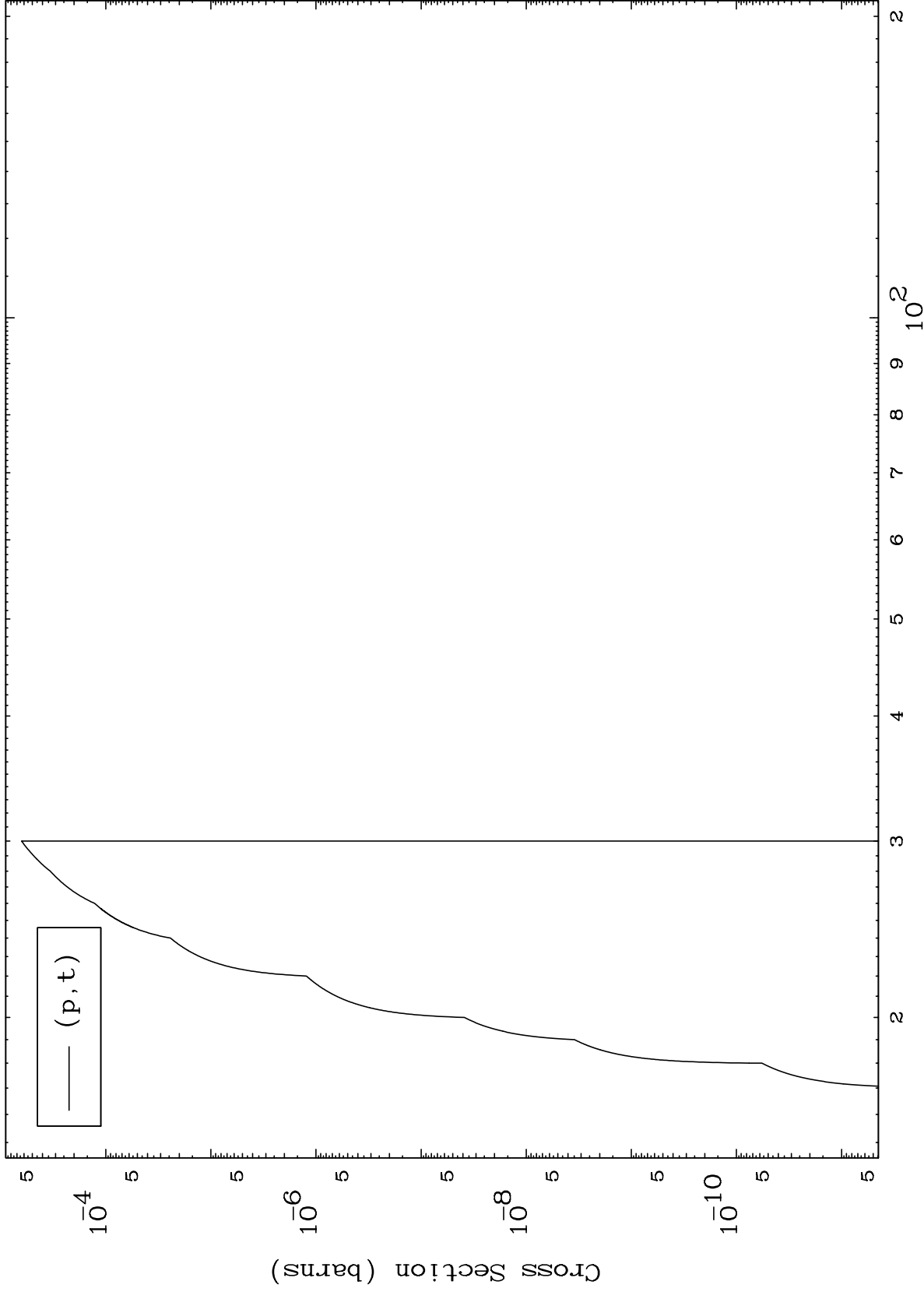


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Incident Energy (MeV)

42-Mo-91

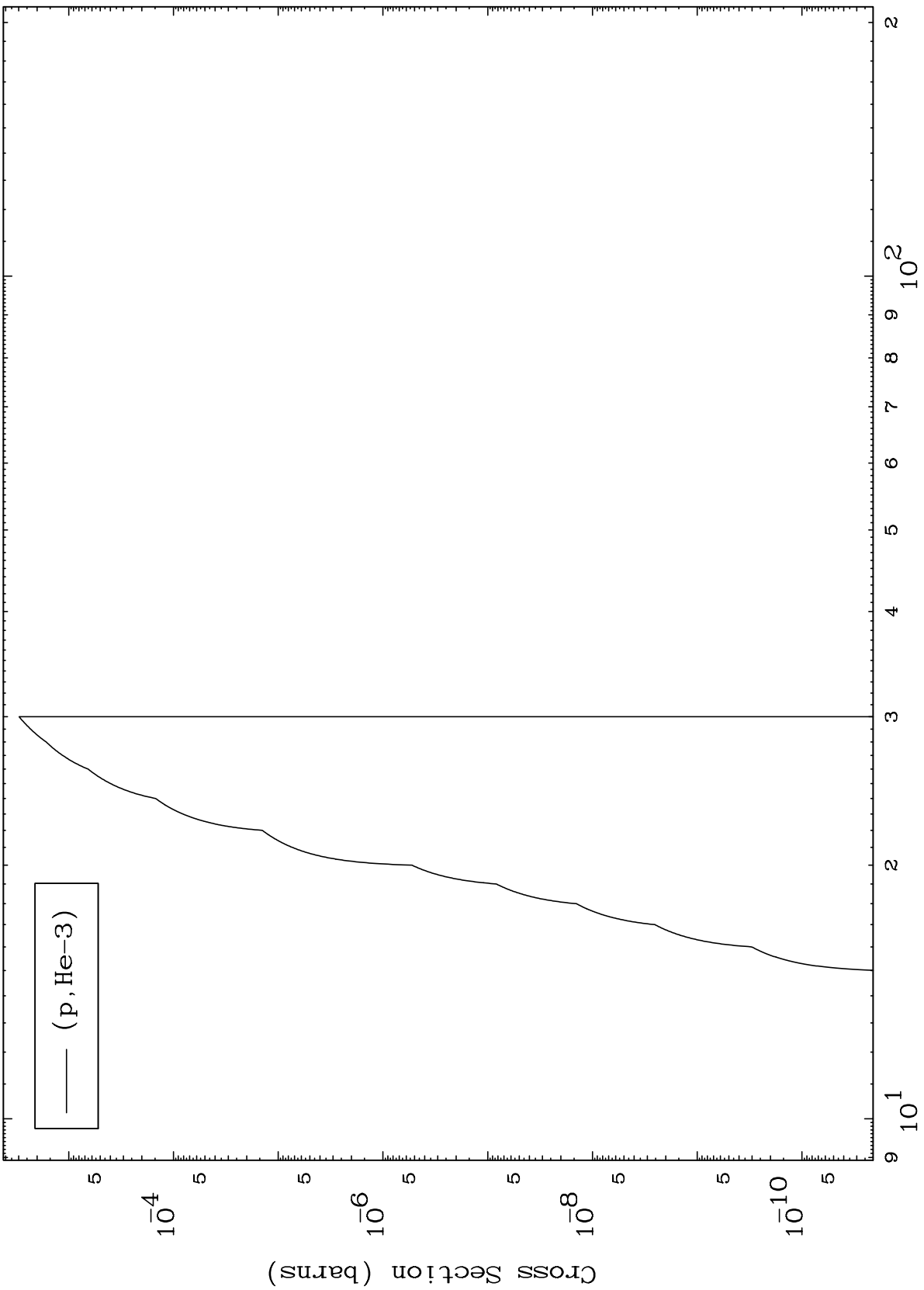




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42-Mo-91

(p,He3) Levels  
0 Kelvin Cross Sections



42-Mo-91

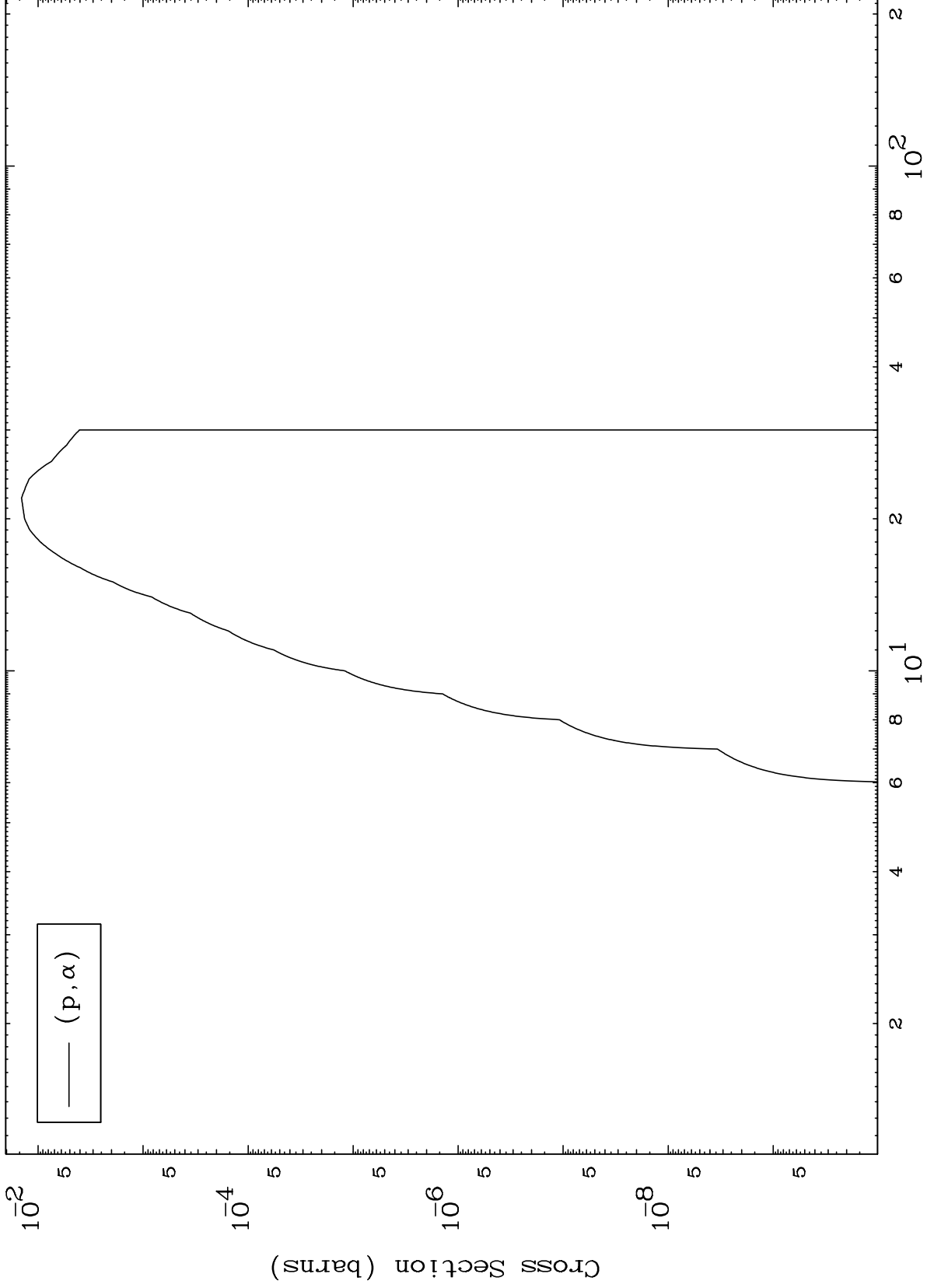
Incident Energy (MeV)

9

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

42-Mo-91

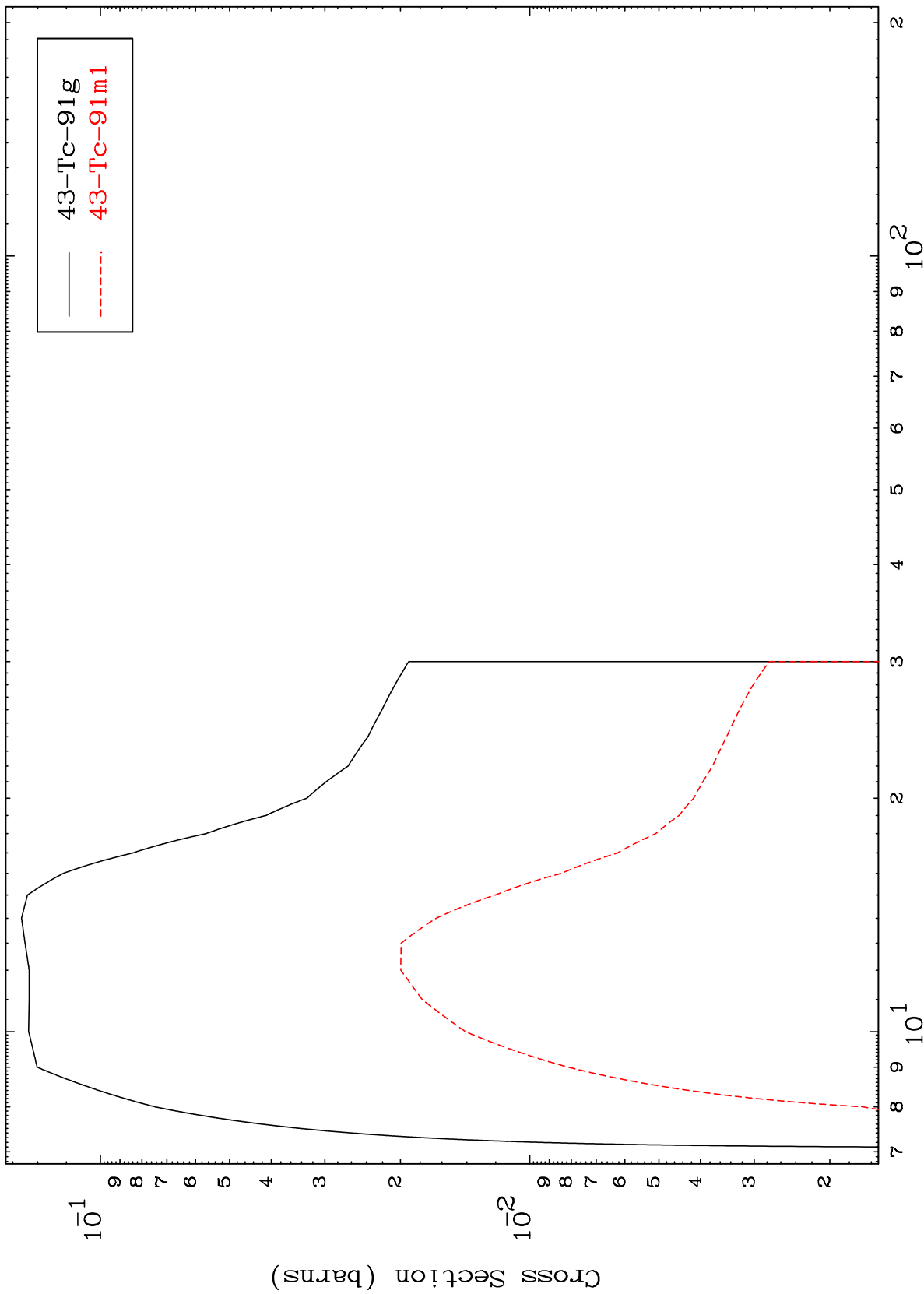


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Incident Energy (MeV)

42-Mo-91

Proton Inelastic  
Radionuclide Production Cross Section

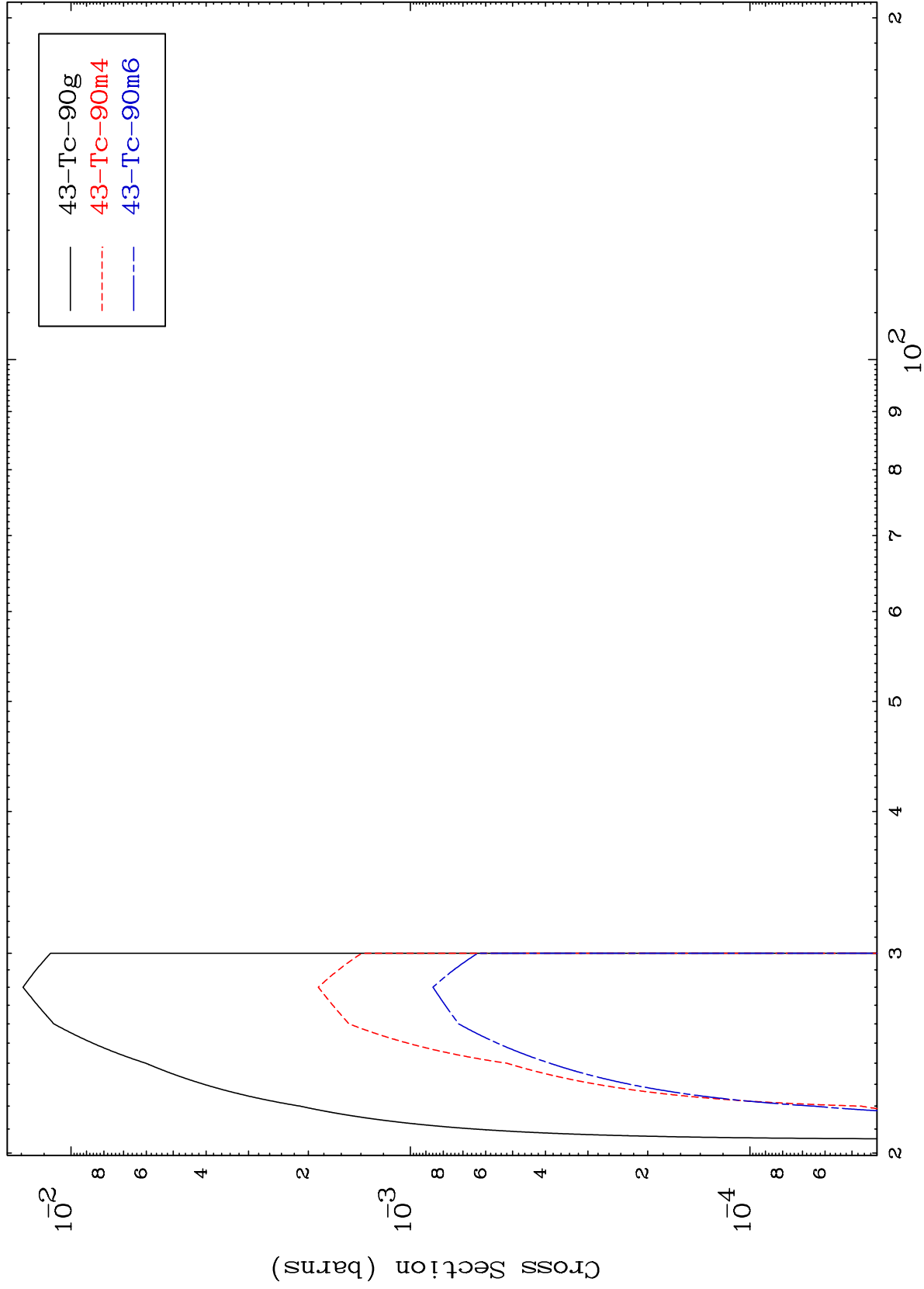


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(p,2n)

42-Mo-91

Radionuclide Production Cross Section



12

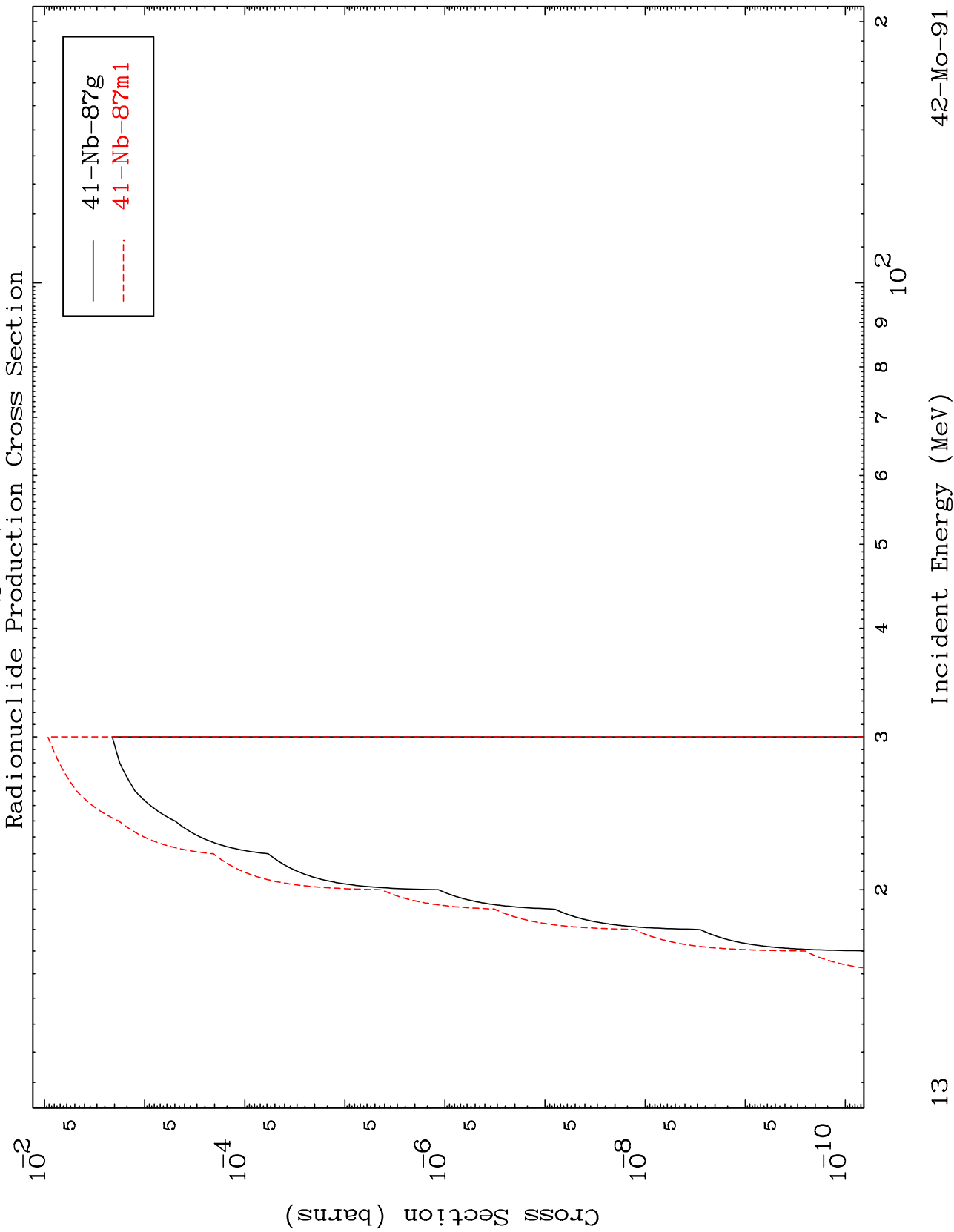
Incident Energy (MeV)

42-Mo-91

MAT 4222

(p,n')  $\alpha$

42-Mo-91



13

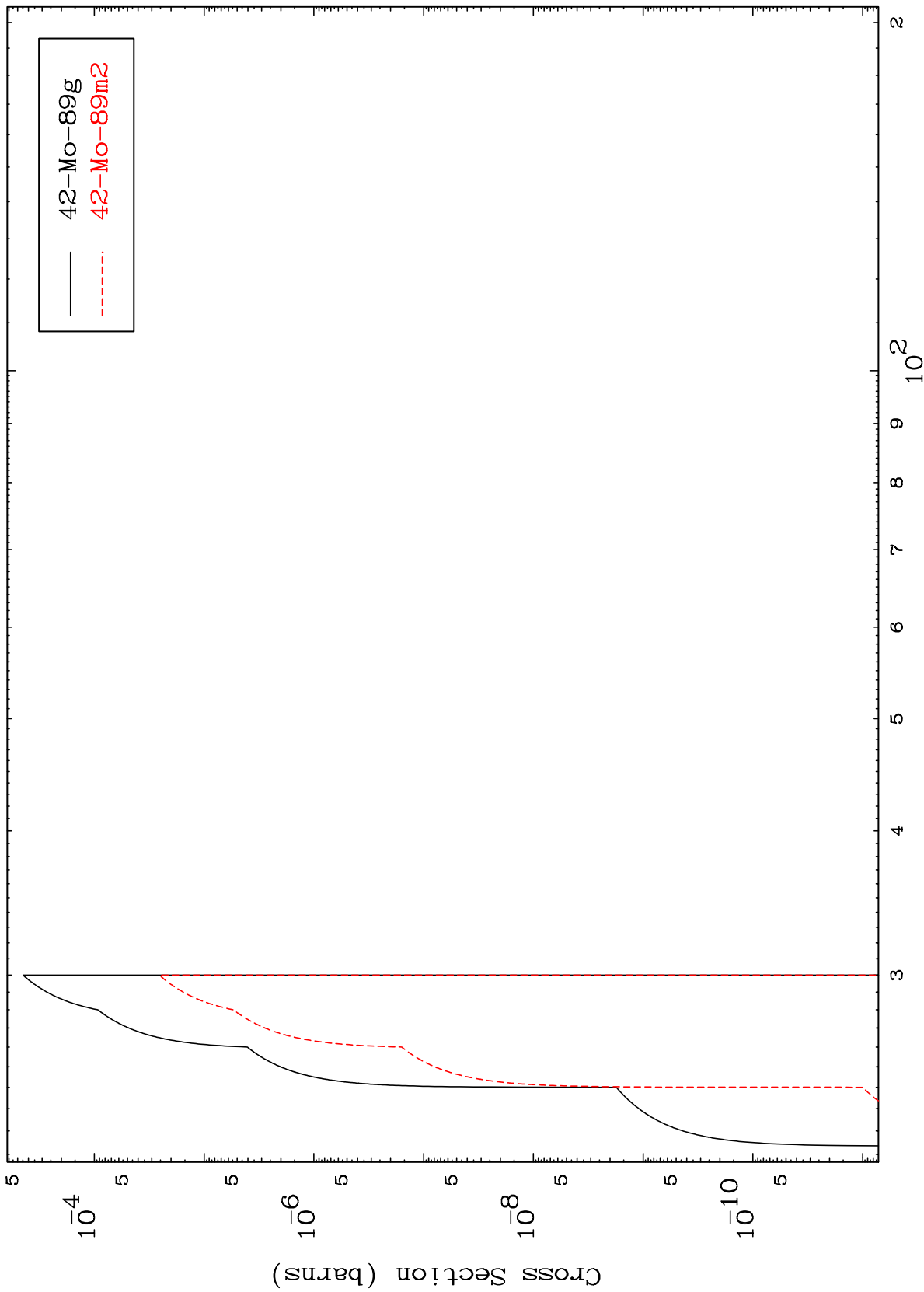
42-Mo-91

MAT 4222

(p,n) d

42-Mo-91

Radionuclide Production Cross Section

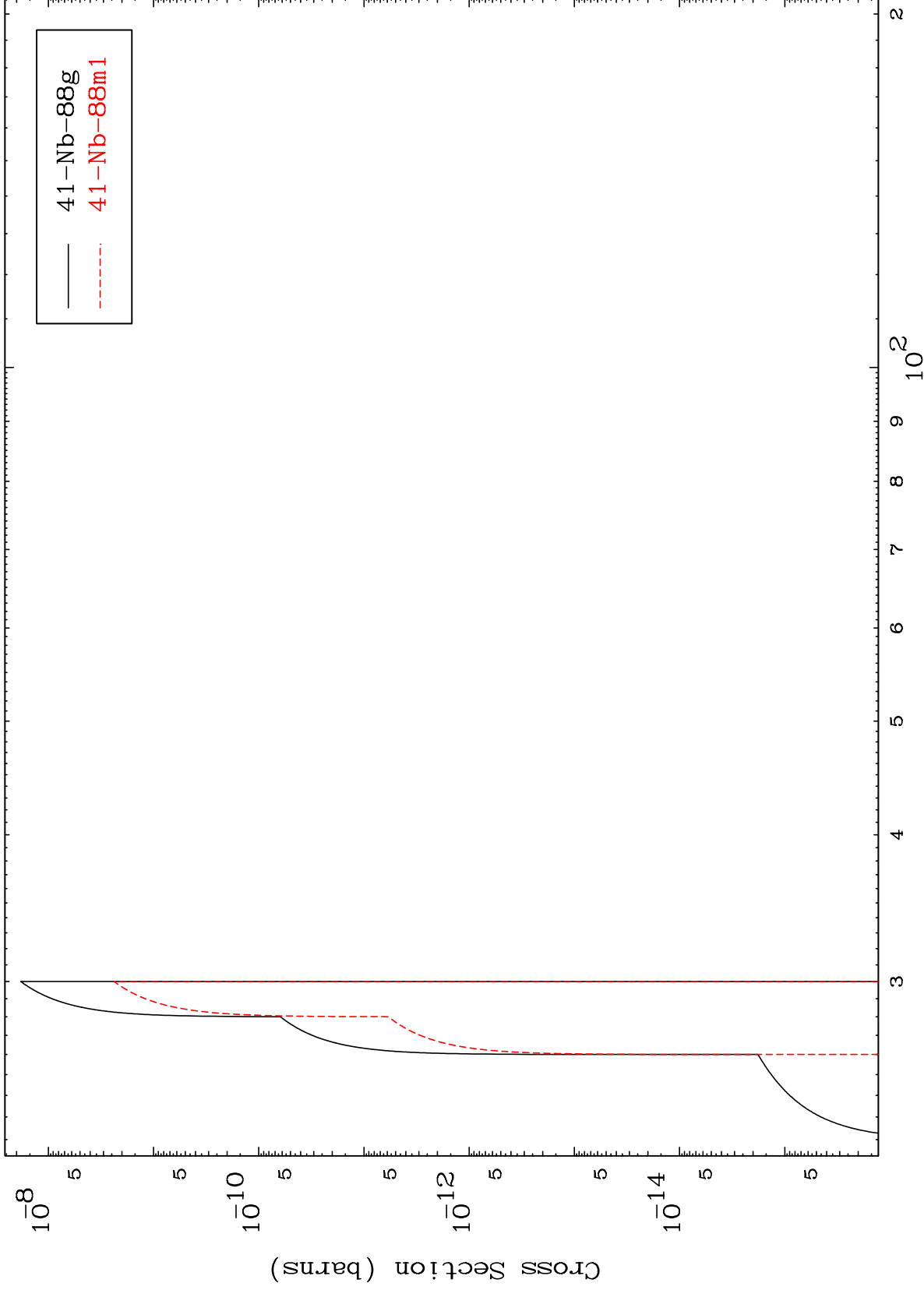


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Incident Energy (MeV)

42-Mo-91

Radionuclide Production Cross Section



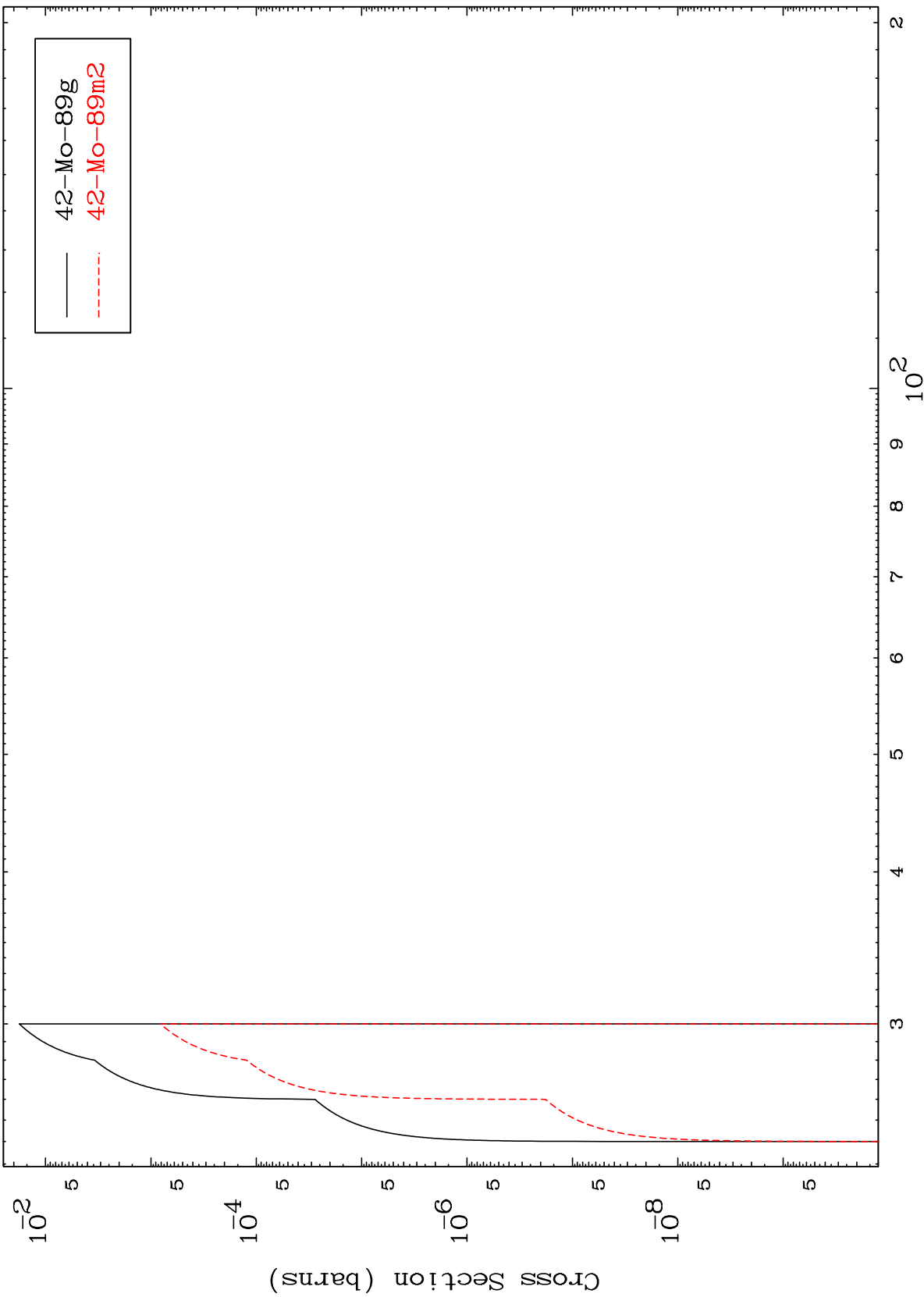


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(p,2n) p

42-Mo-91

Radionuclide Production Cross Section



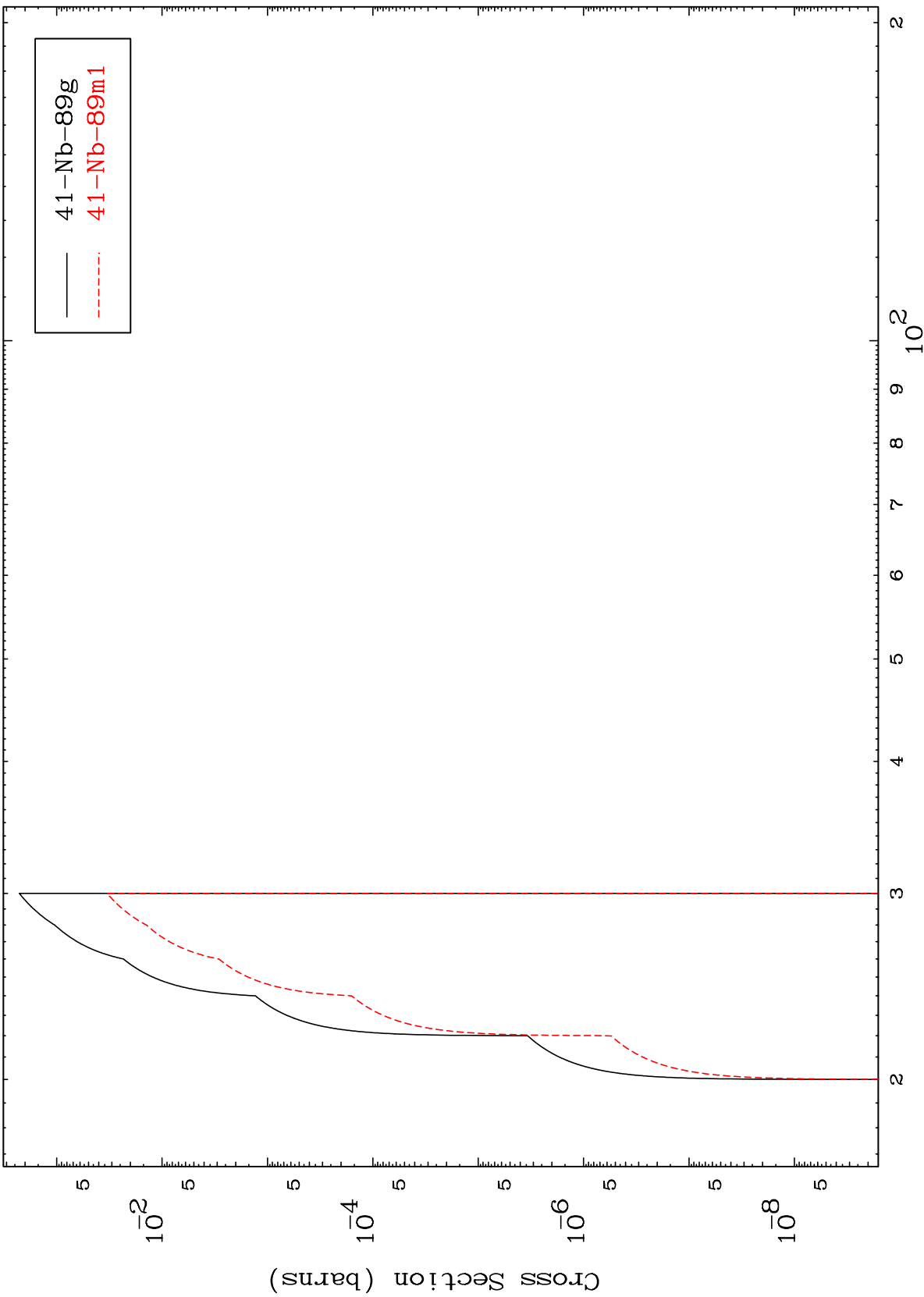
42-Mo-89g  
42-Mo-89m2

16

Incident Energy (MeV)

42-Mo-91

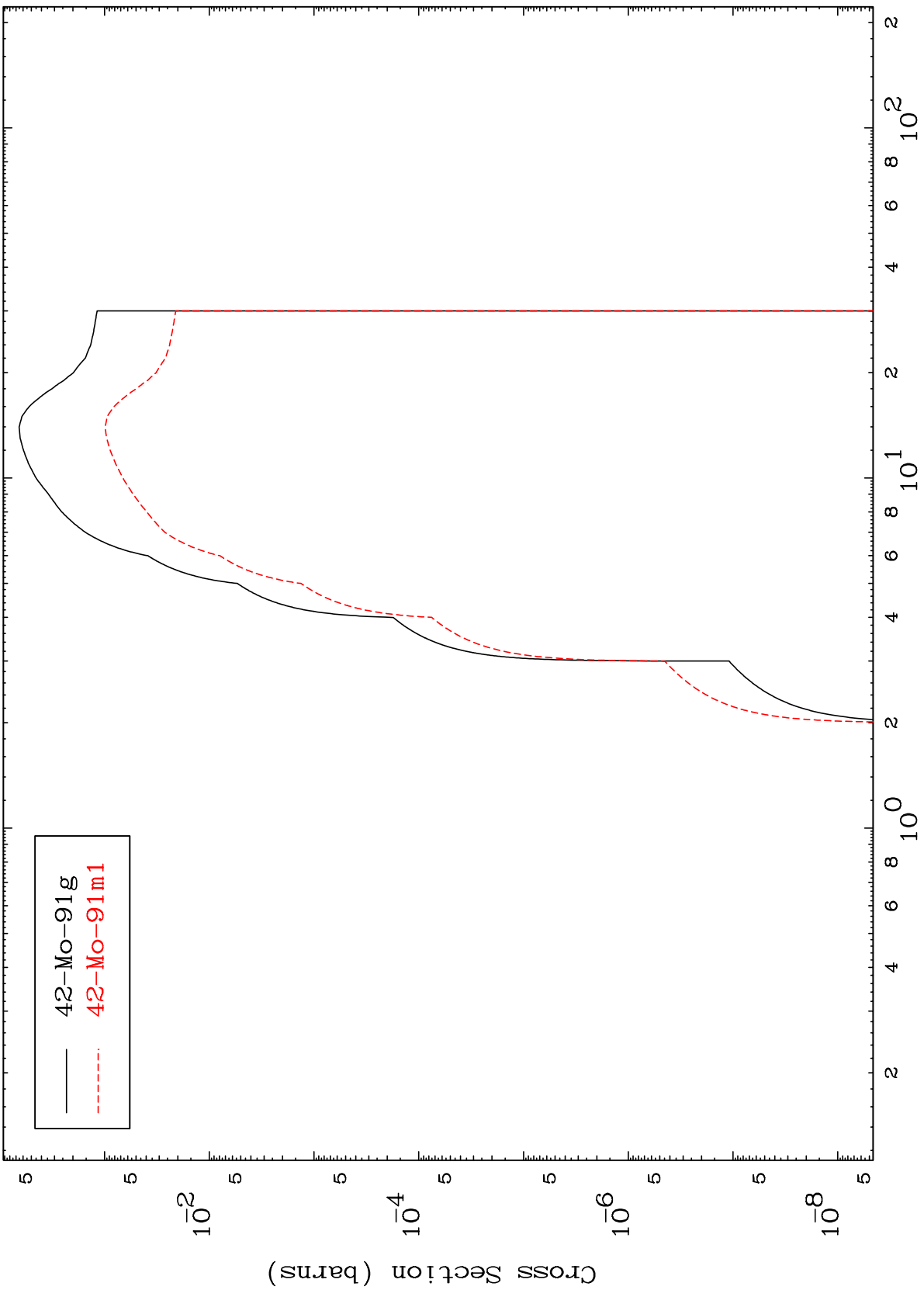
Radionuclide Production Cross Section



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42-Mo-91

(p,p)  
Radionuclide Production Cross Section



42-Mo-91

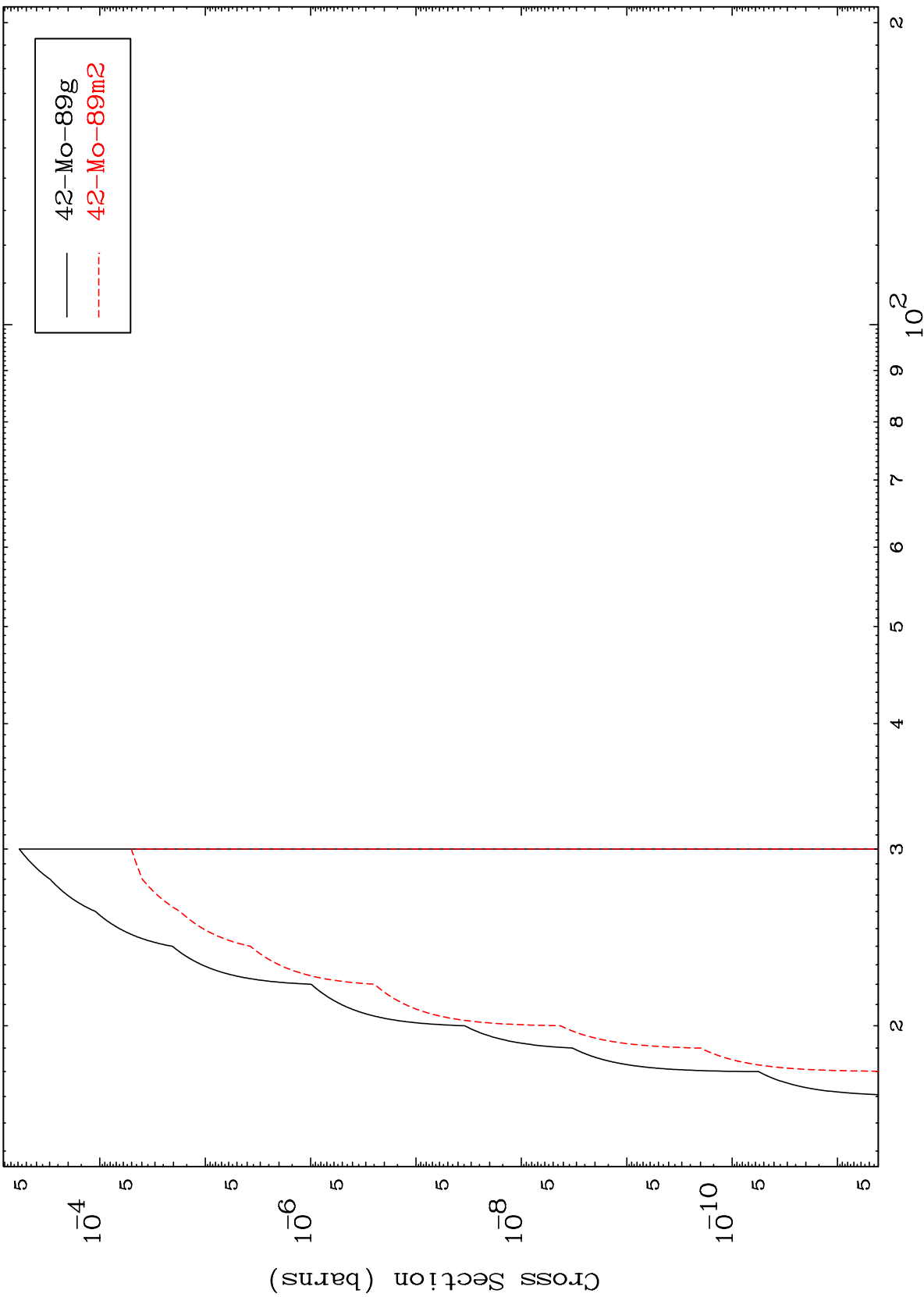
Incident Energy (MeV)

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42-Mo-91

(p,t)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

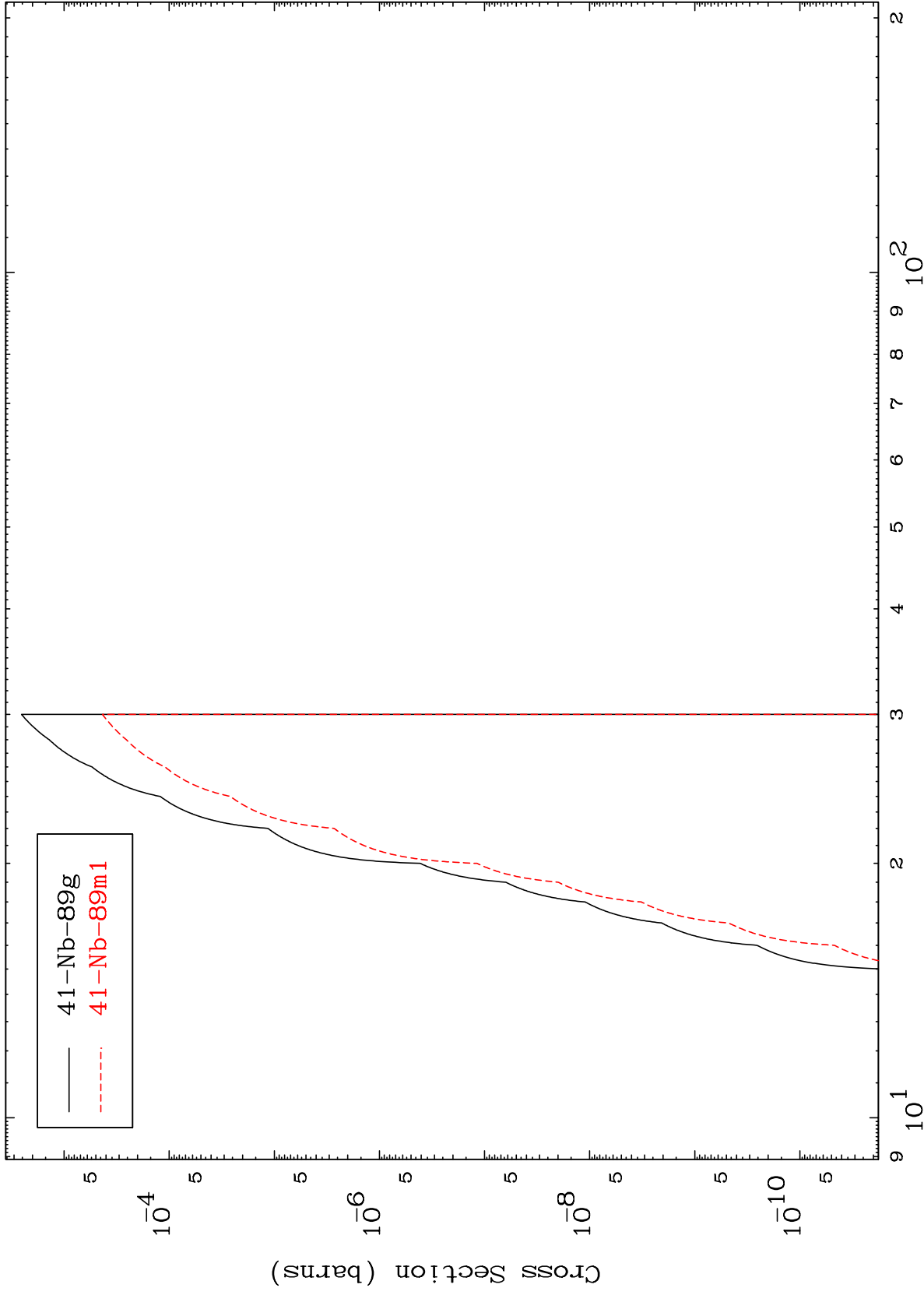
42-Mo-91

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(p,He-3)

42-Mo-91

Radionuclide Production Cross Section



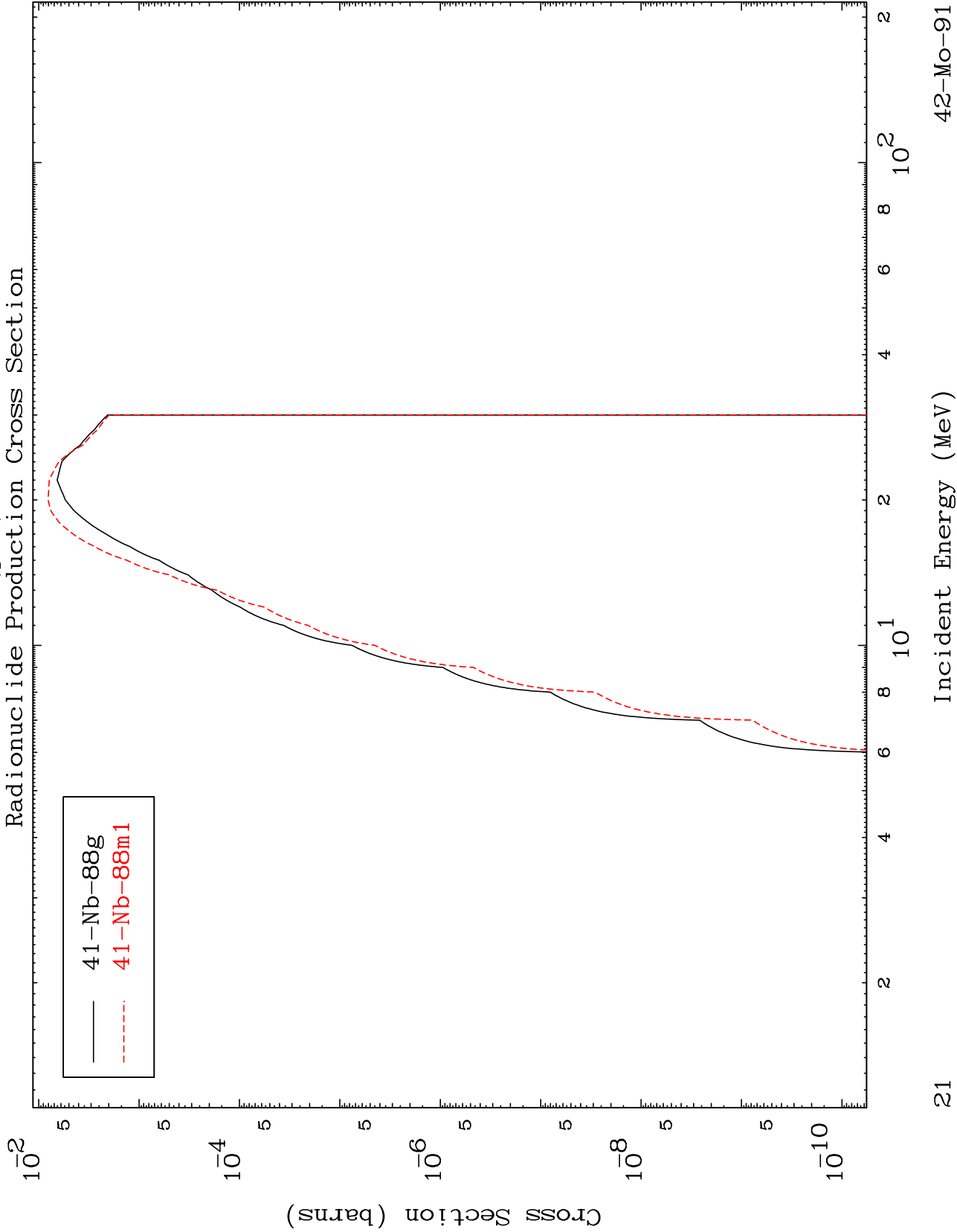
Incident Energy (MeV)

42-Mo-91

20

MAT 4222

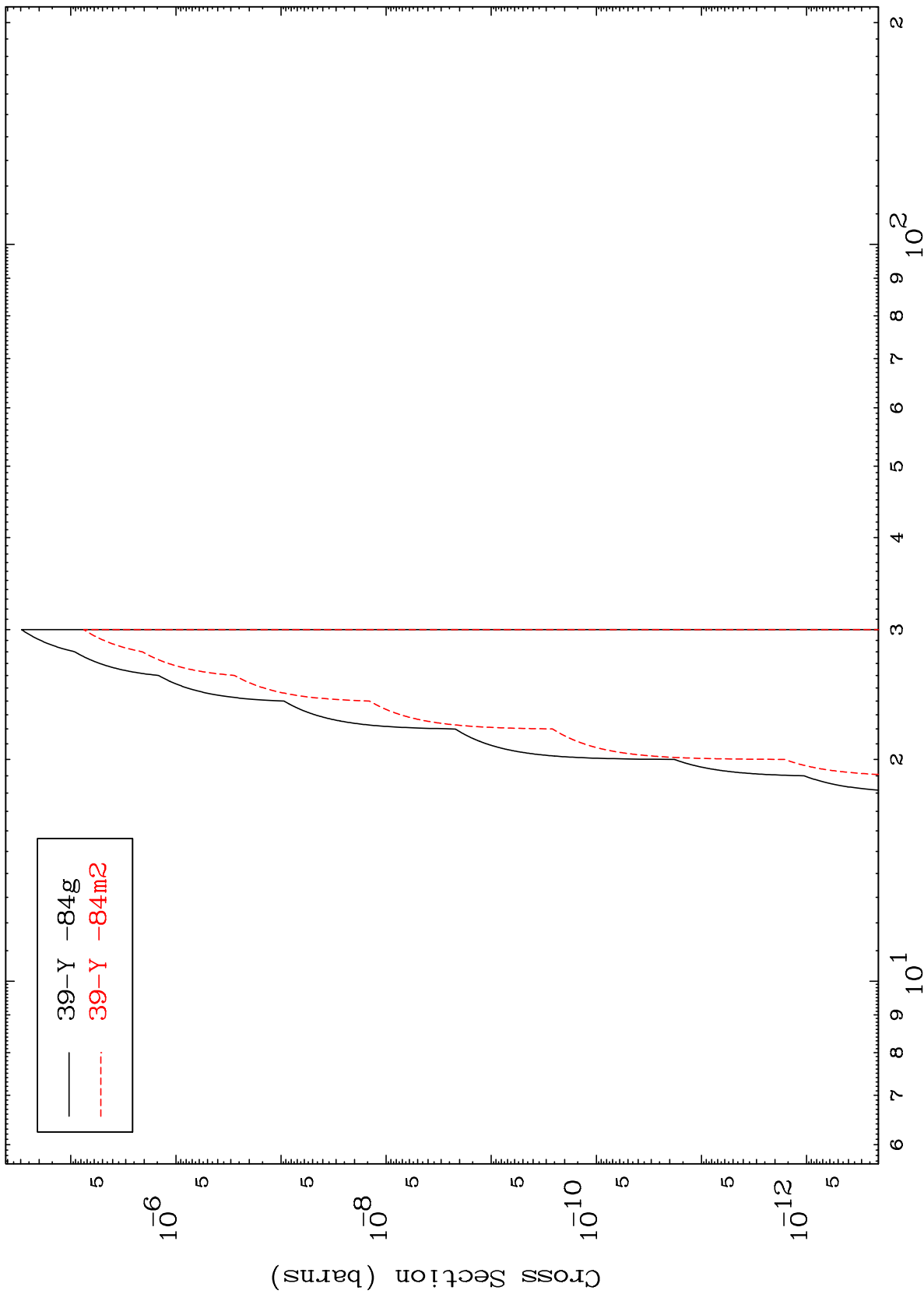
42-Mo-91



MAT 4222

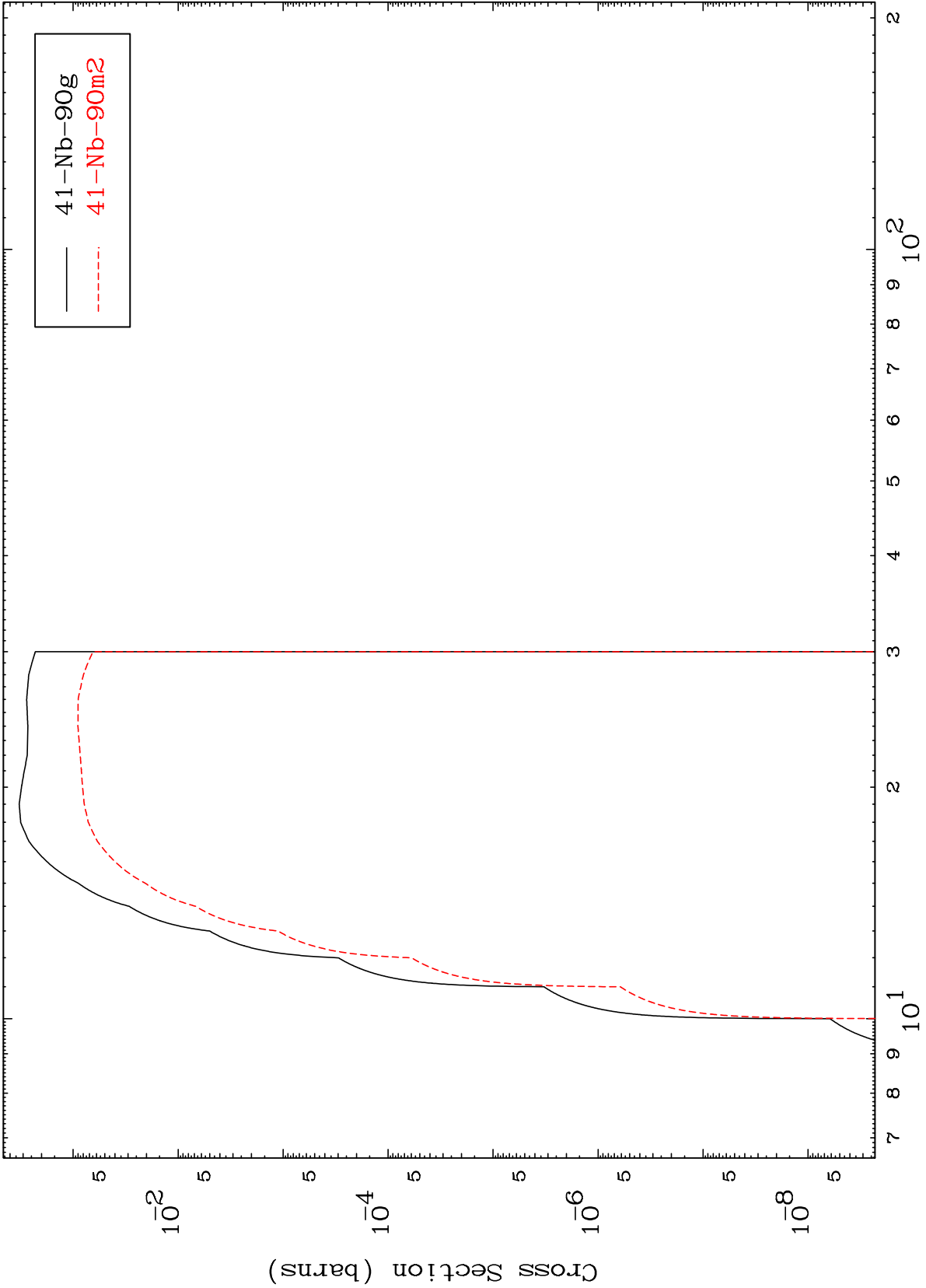
42-Mo-91

Radionuclide Production Cross Section (p,2α)



— 39-Y -84g  
- - - 39-Y -84m2

(p,2p)  
Radionuclide Production Cross Section



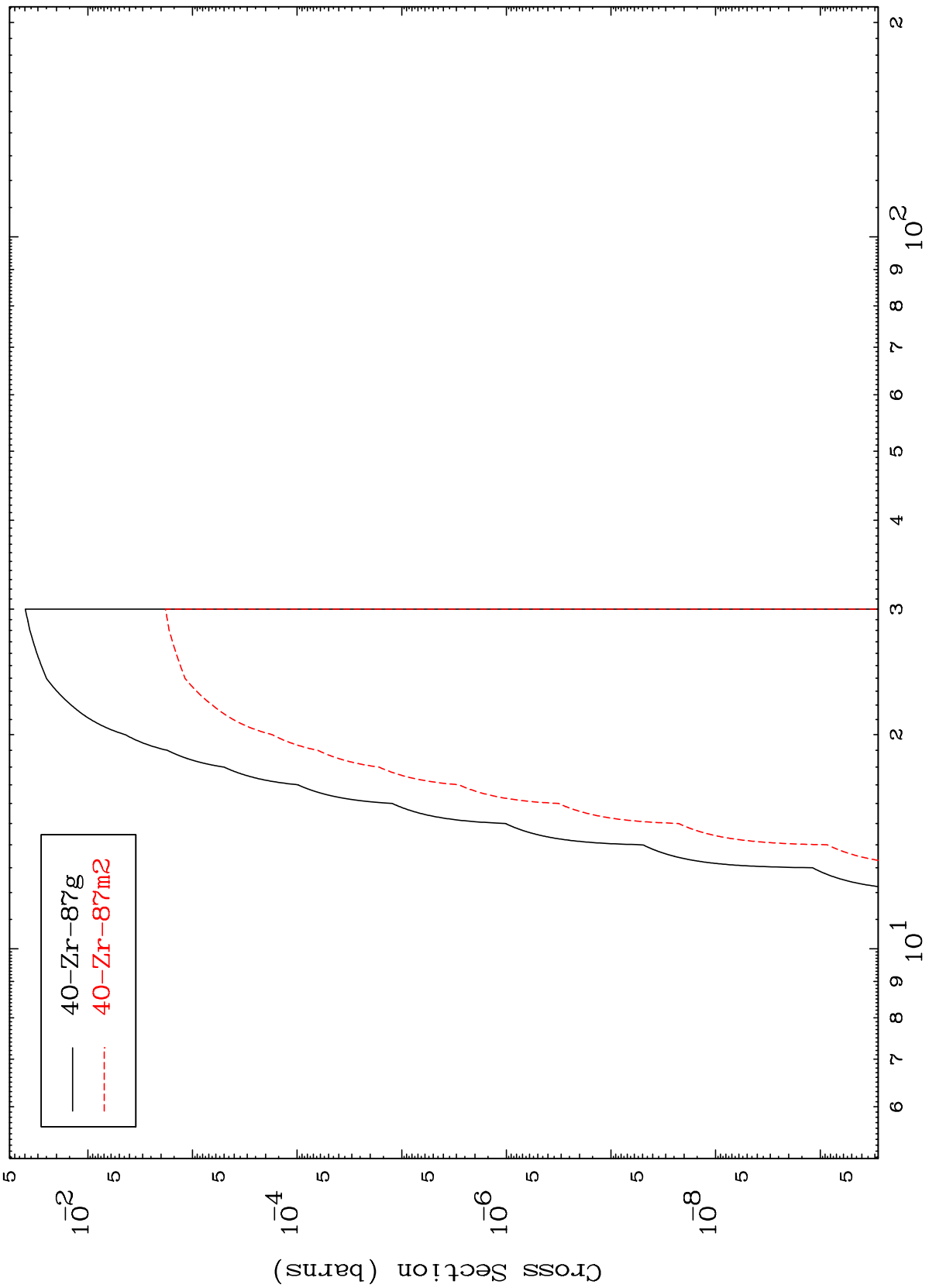


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(p,p)  $\alpha$

42-Mo-91

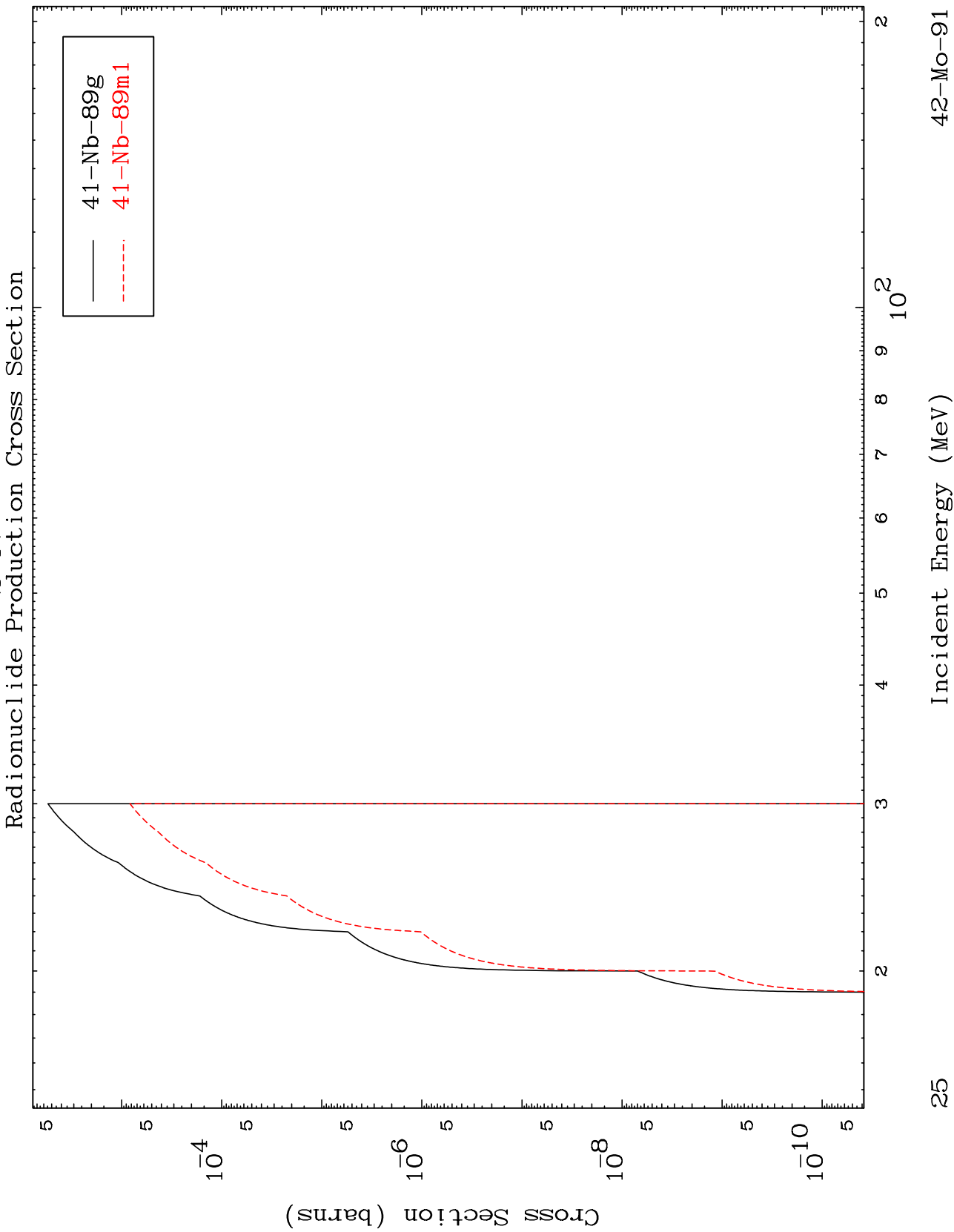
Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-91



Radionuclide Production Cross Section

