

Program EVALPLOT  
(Version 2021-1)

by

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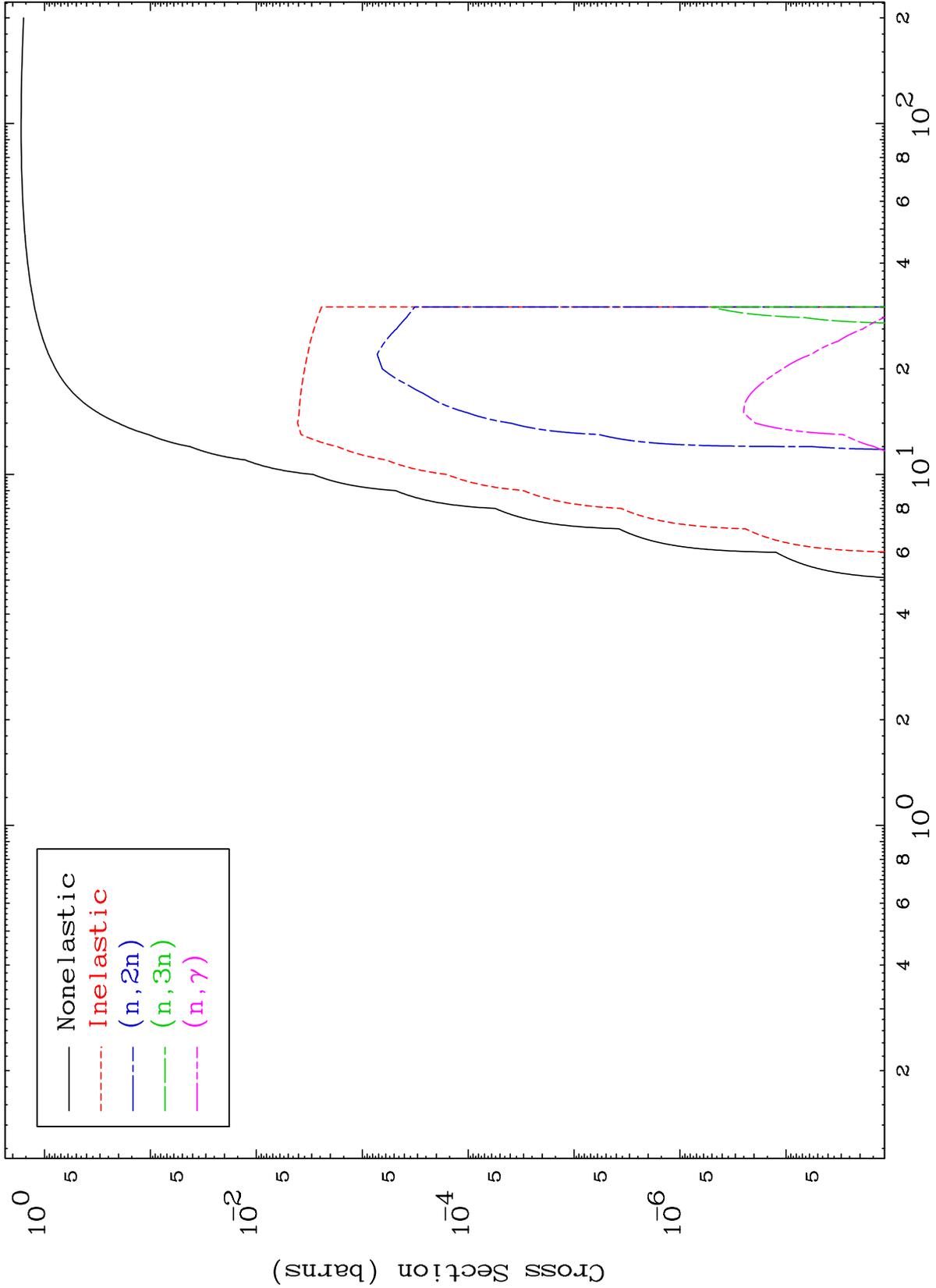
Press Mouse Button to Start

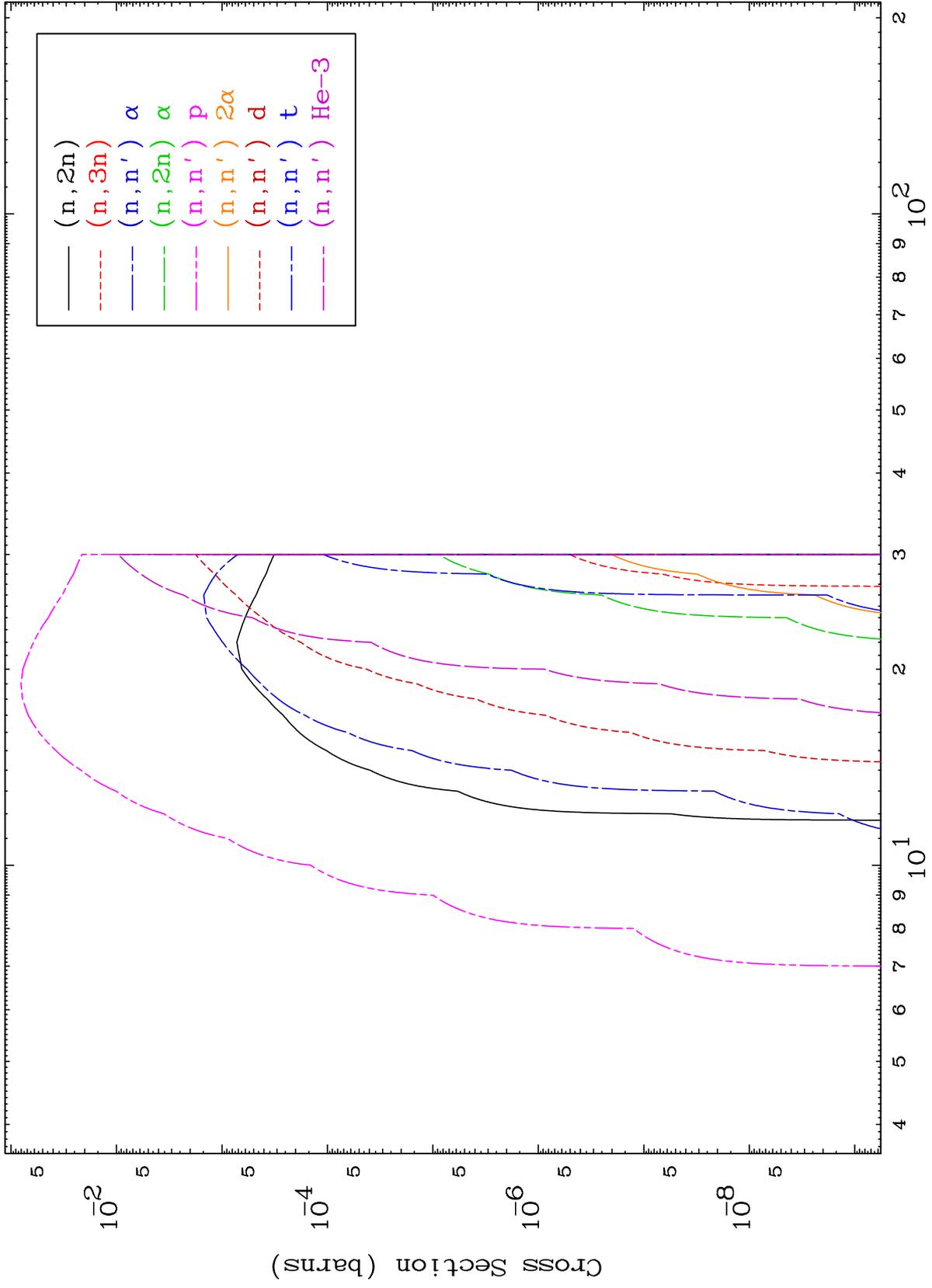
MAT 4216

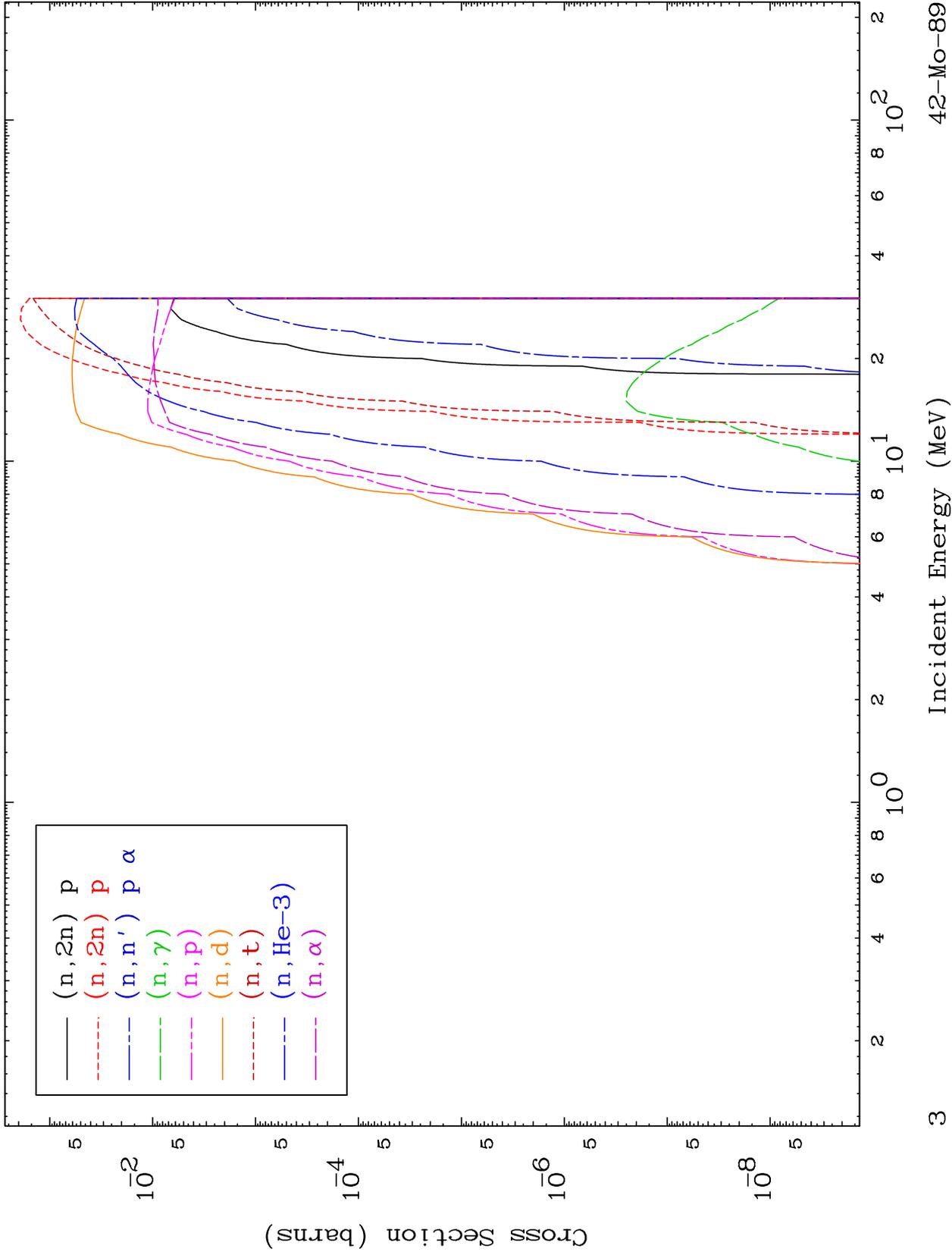
He-3 Major

42-Mo-89

0 Kelvin Cross Sections



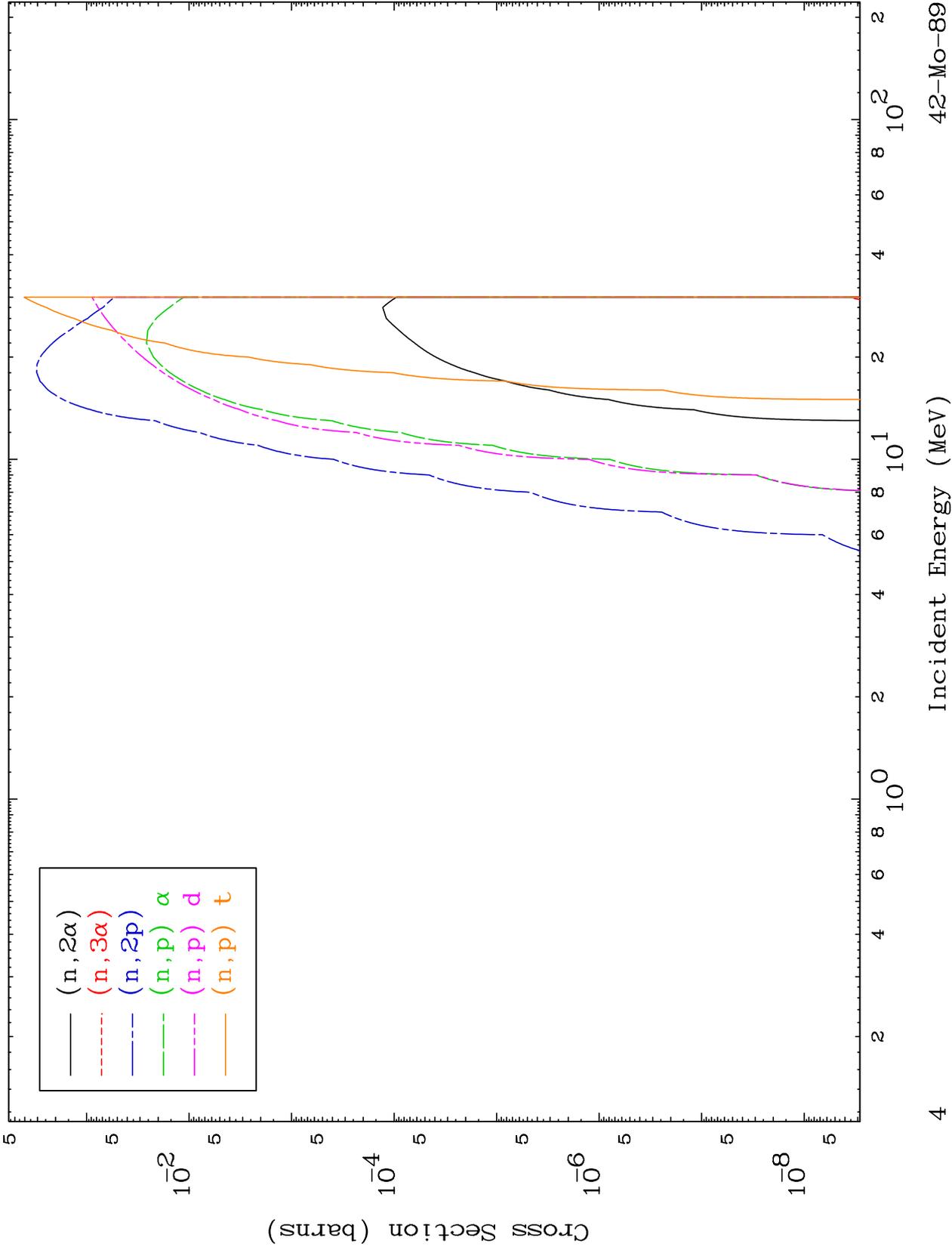


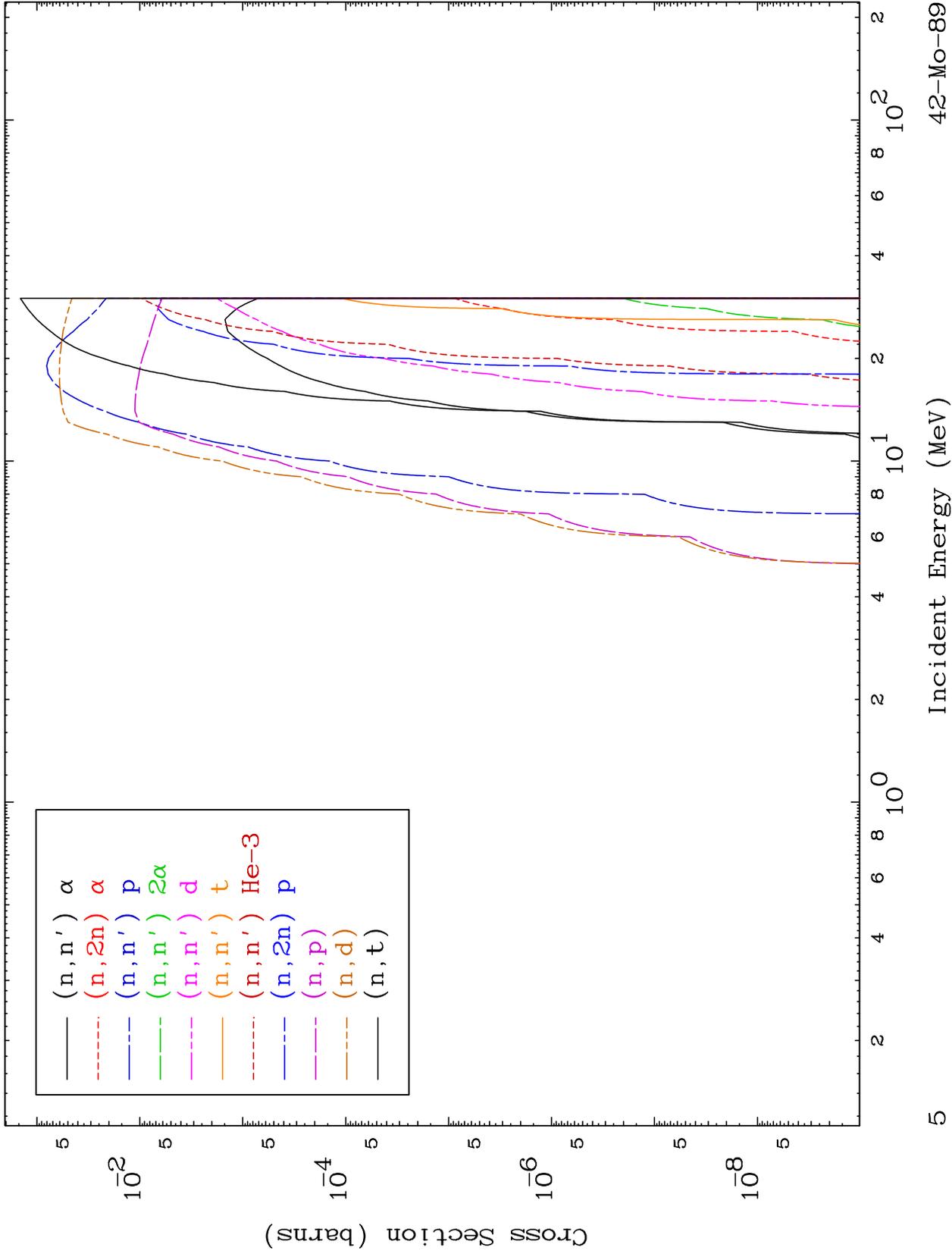


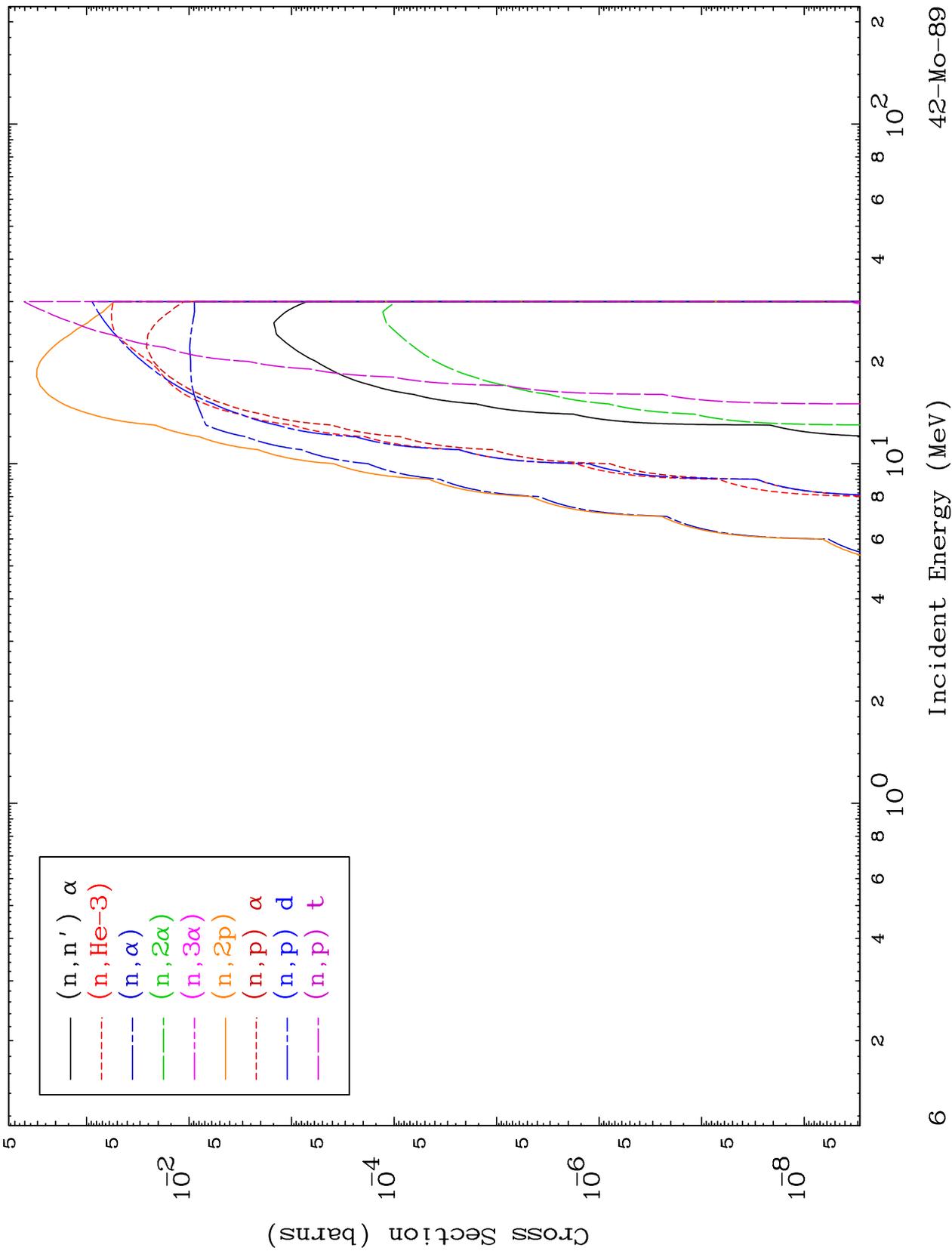
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He-3 Neutron Absorption  
0 Kelvin Cross Sections

42-Mo-89



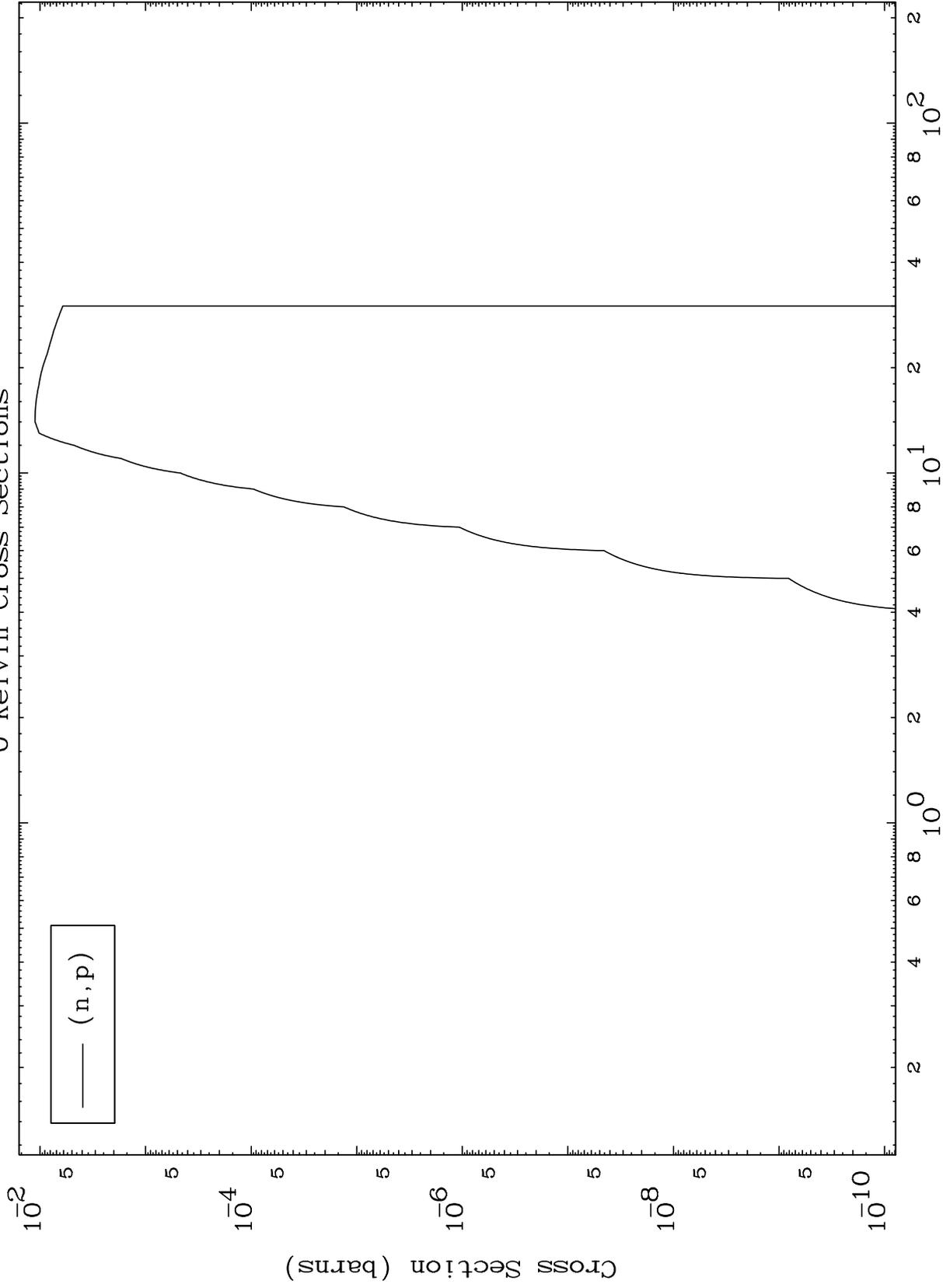




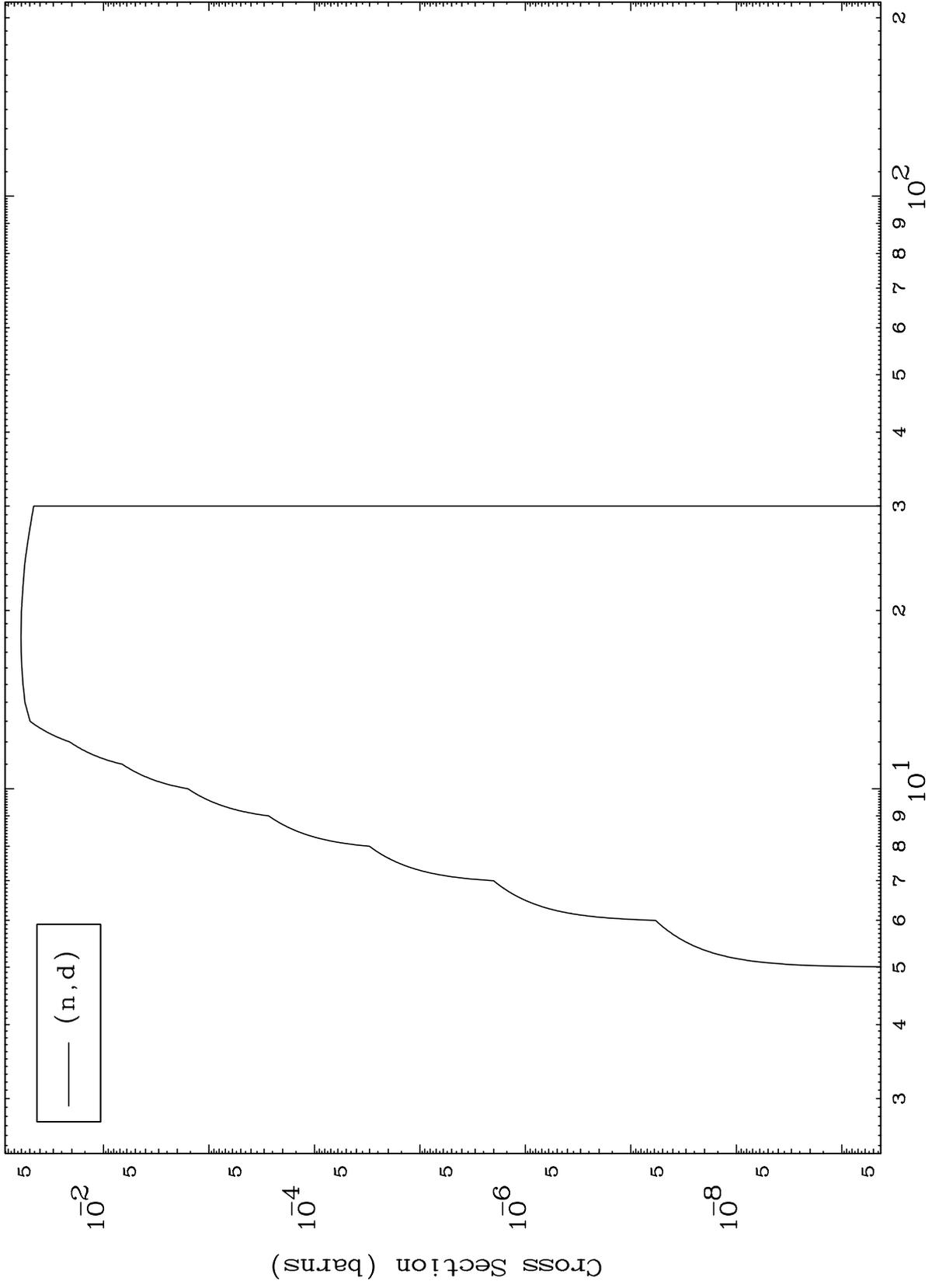
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42-Mo-89

(He-3,p) Levels  
0 Kelvin Cross Sections



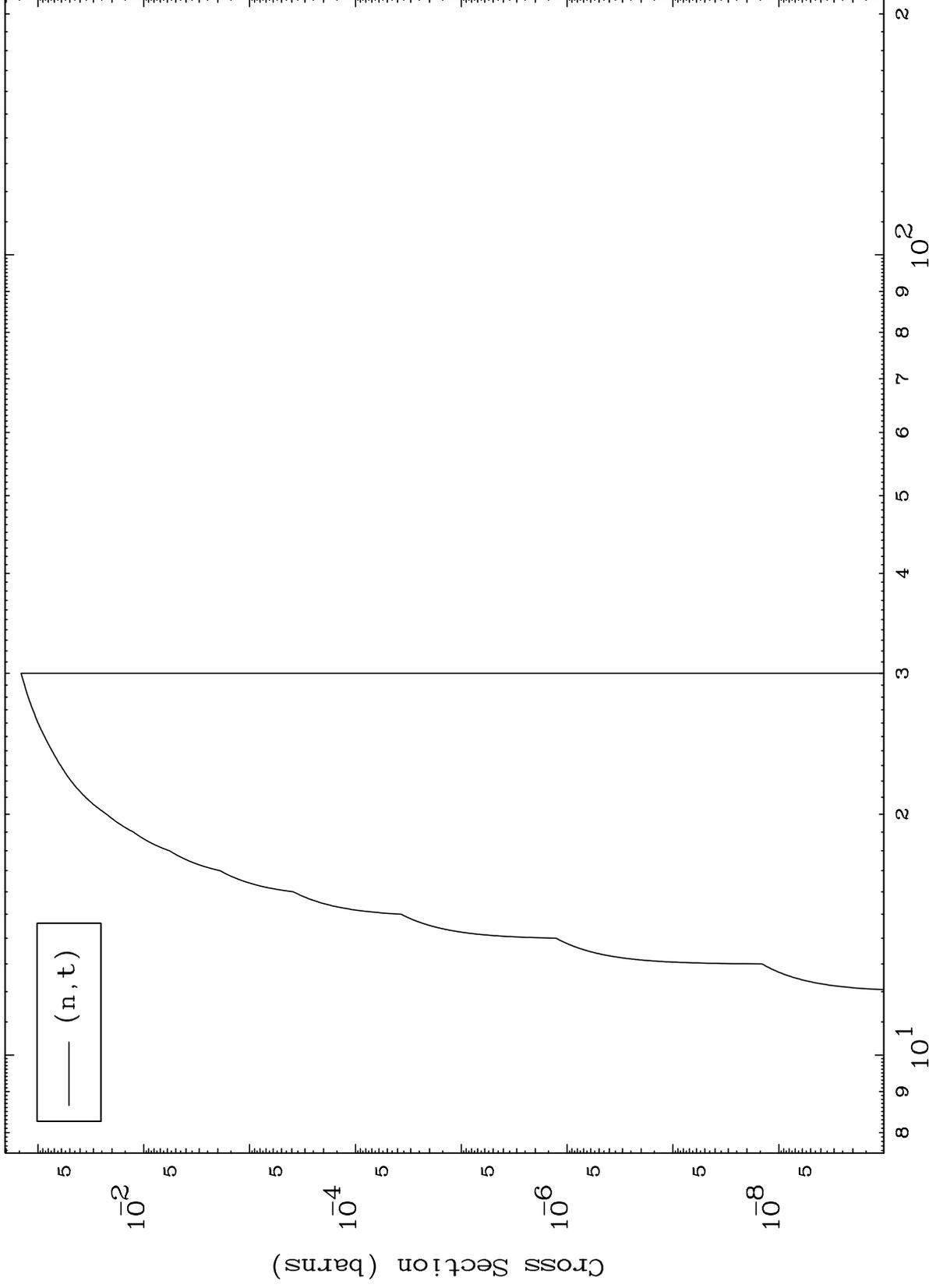
(He-3,d) Levels  
0 Kelvin Cross Sections



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(He-3,t) Levels  
0 Kelvin Cross Sections

42-Mo-89



9

Incident Energy (MeV)

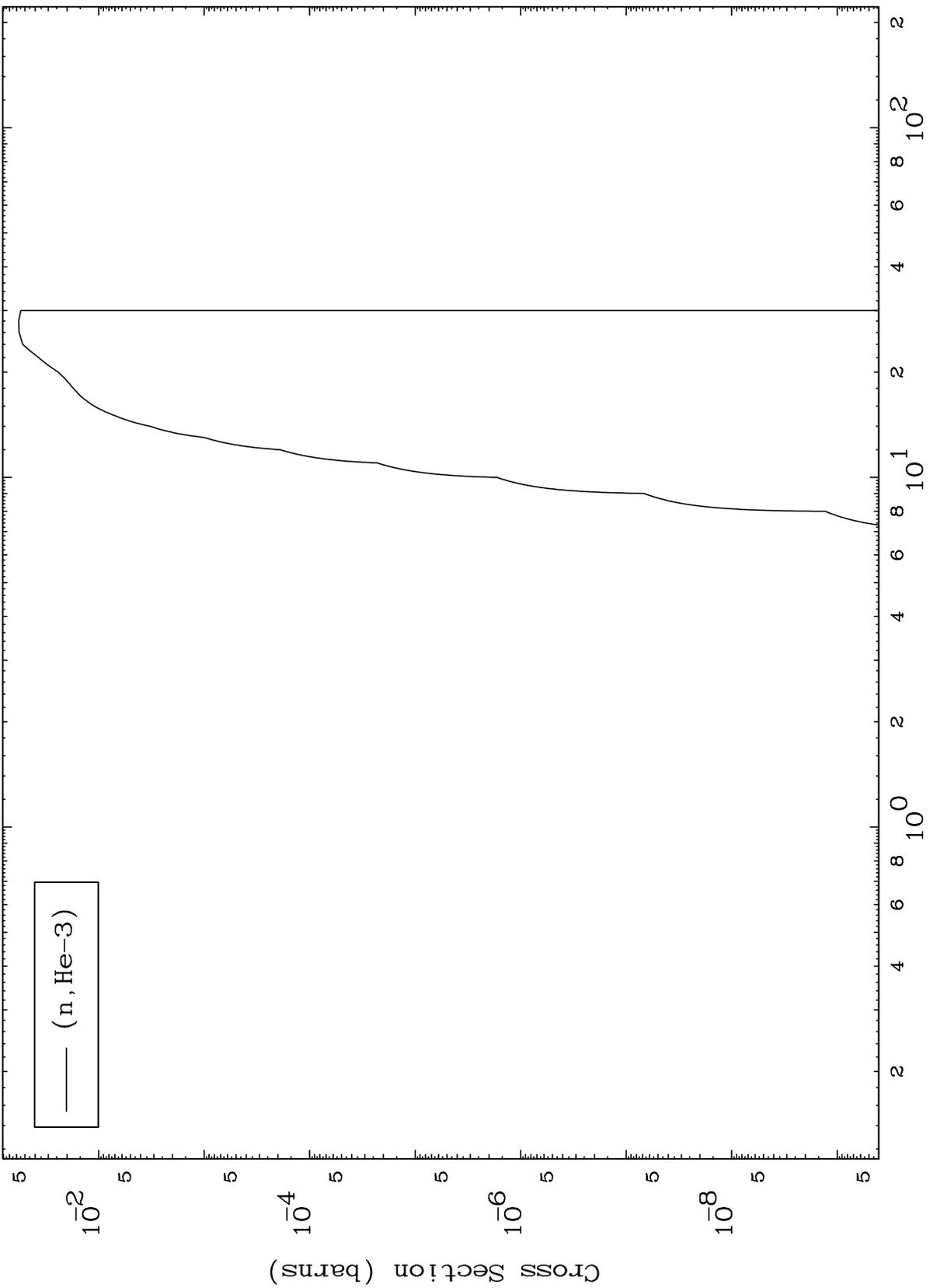
42-Mo-89

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(He-3, He3) Levels

42-Mo-89

0 Kelvin Cross Sections



10

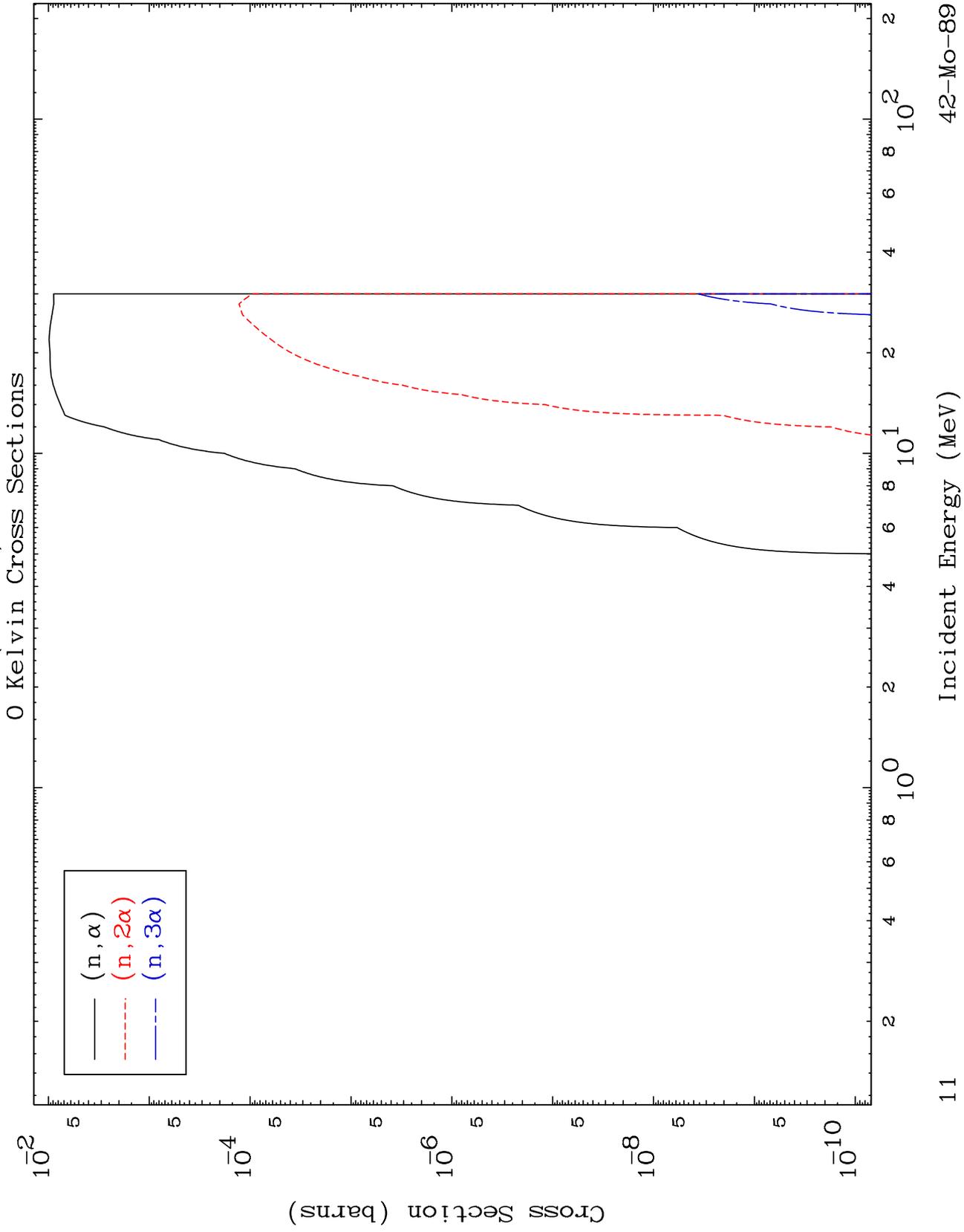
Incident Energy (MeV)

42-Mo-89

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(He-3,  $\alpha$ ) Levels

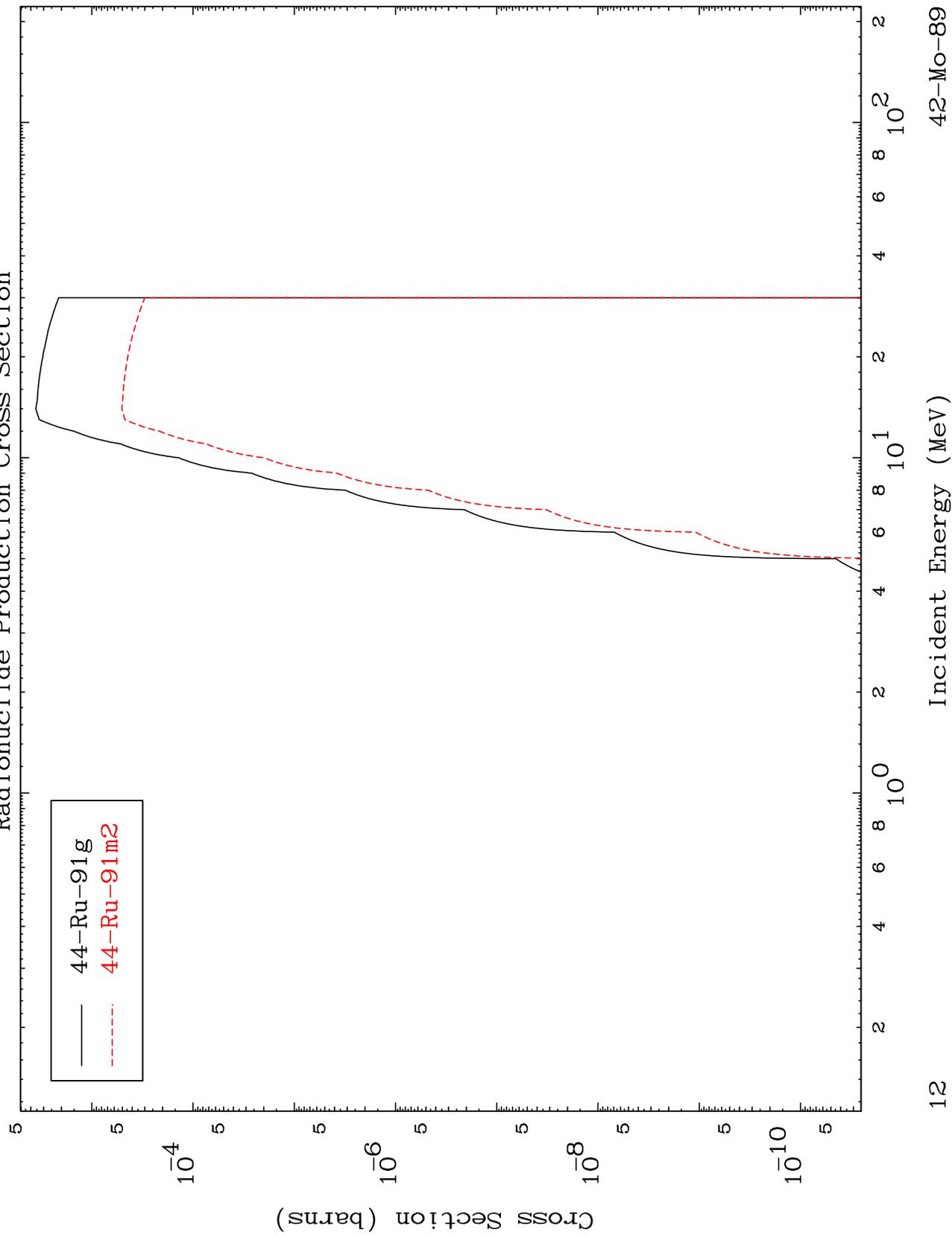
42-Mo-89



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42-Mo-89

Inelastic  
Radionuclide Production Cross Section



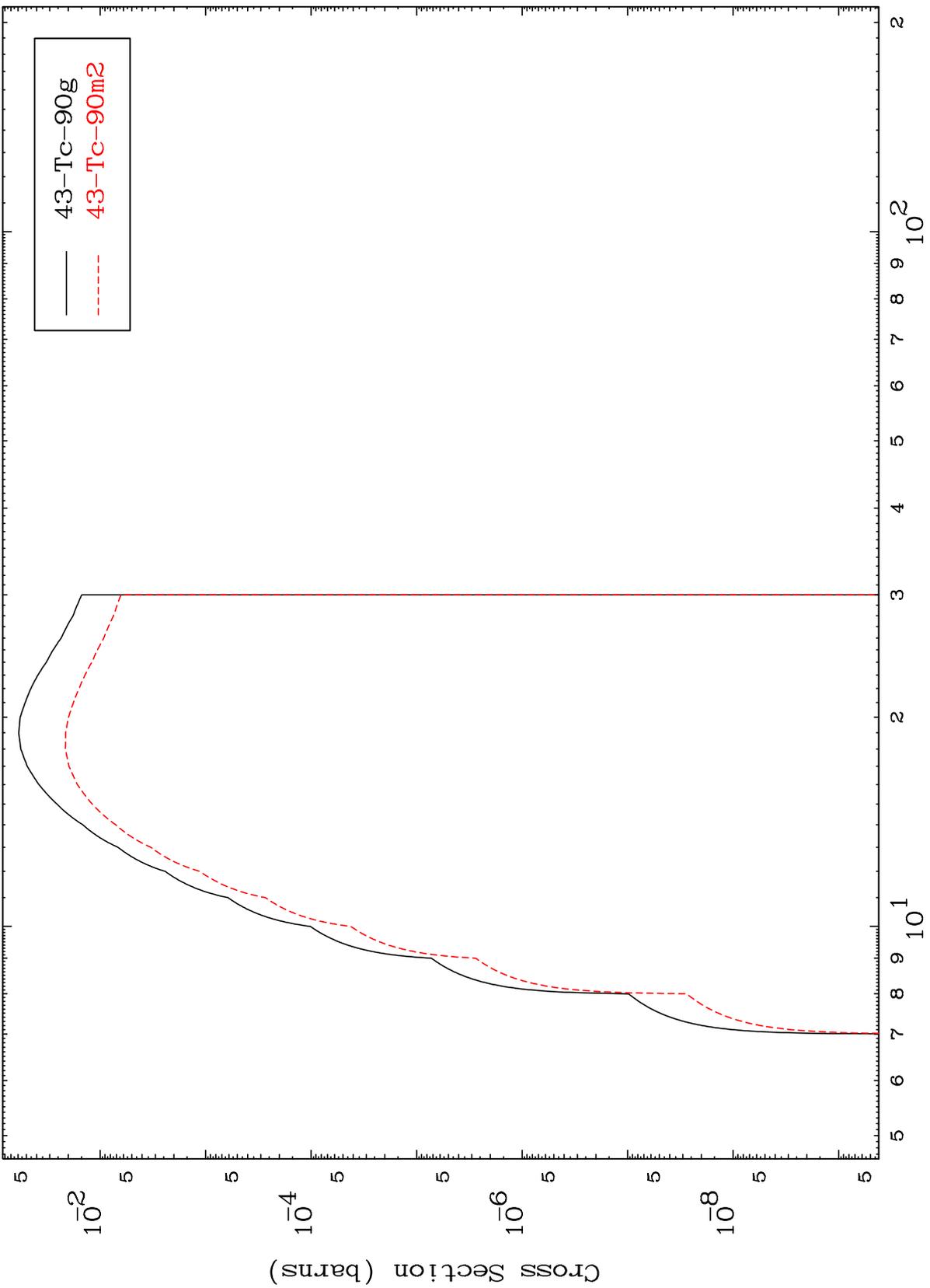
12

42-Mo-89

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42-Mo-89

$(n, n')$  p  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

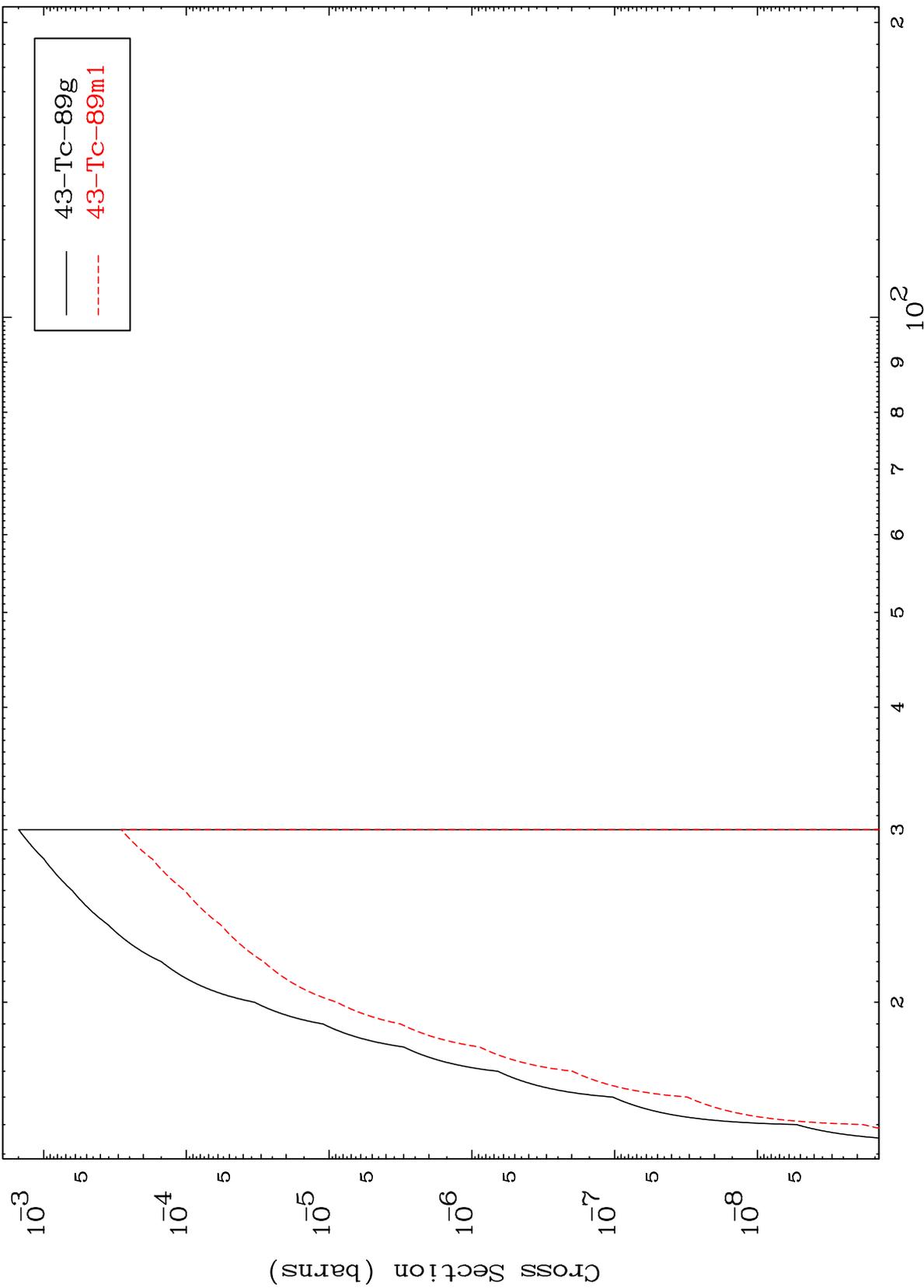
42-Mo-89

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(n,n') d

42-Mo-89

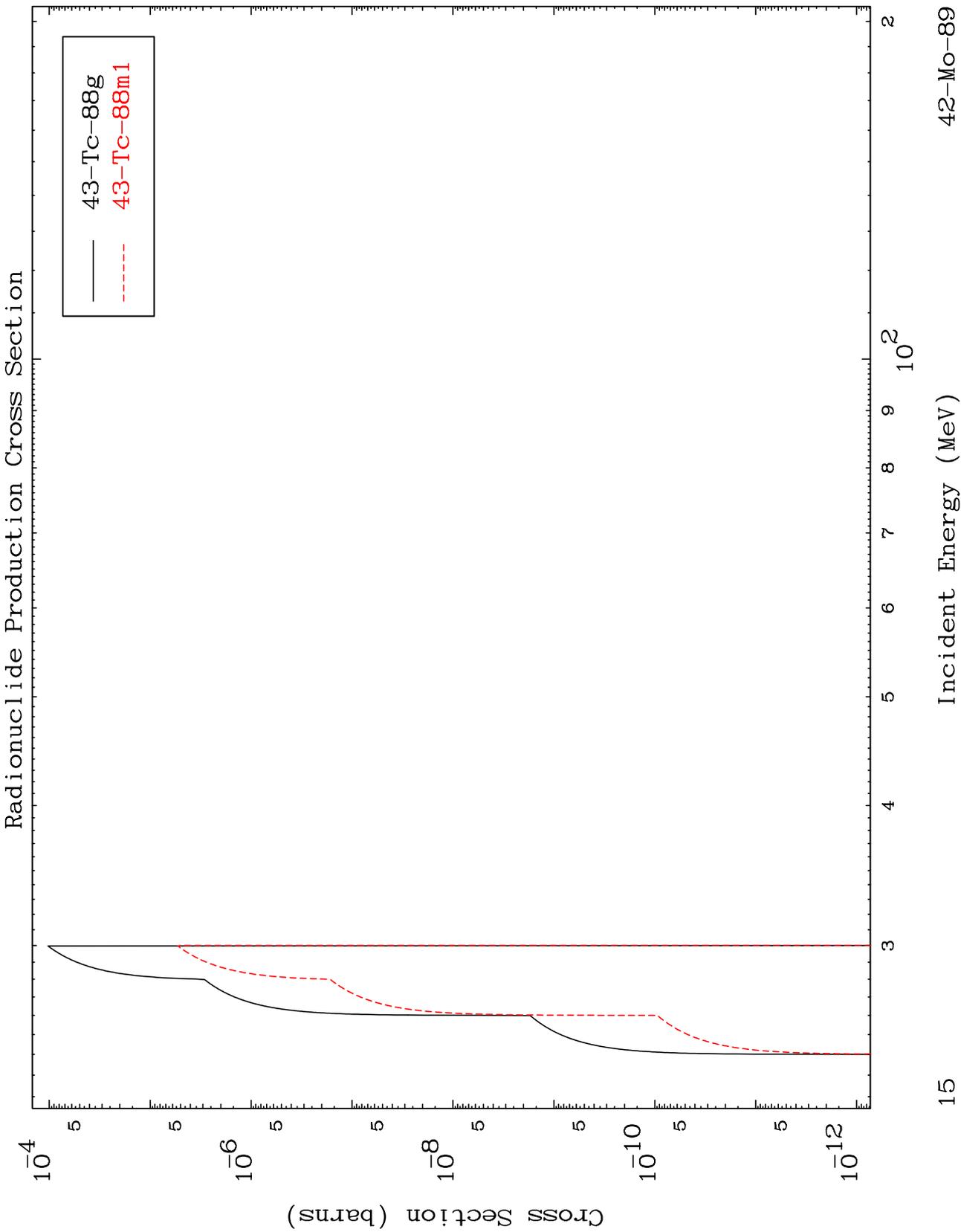
Radionuclide Production Cross Section



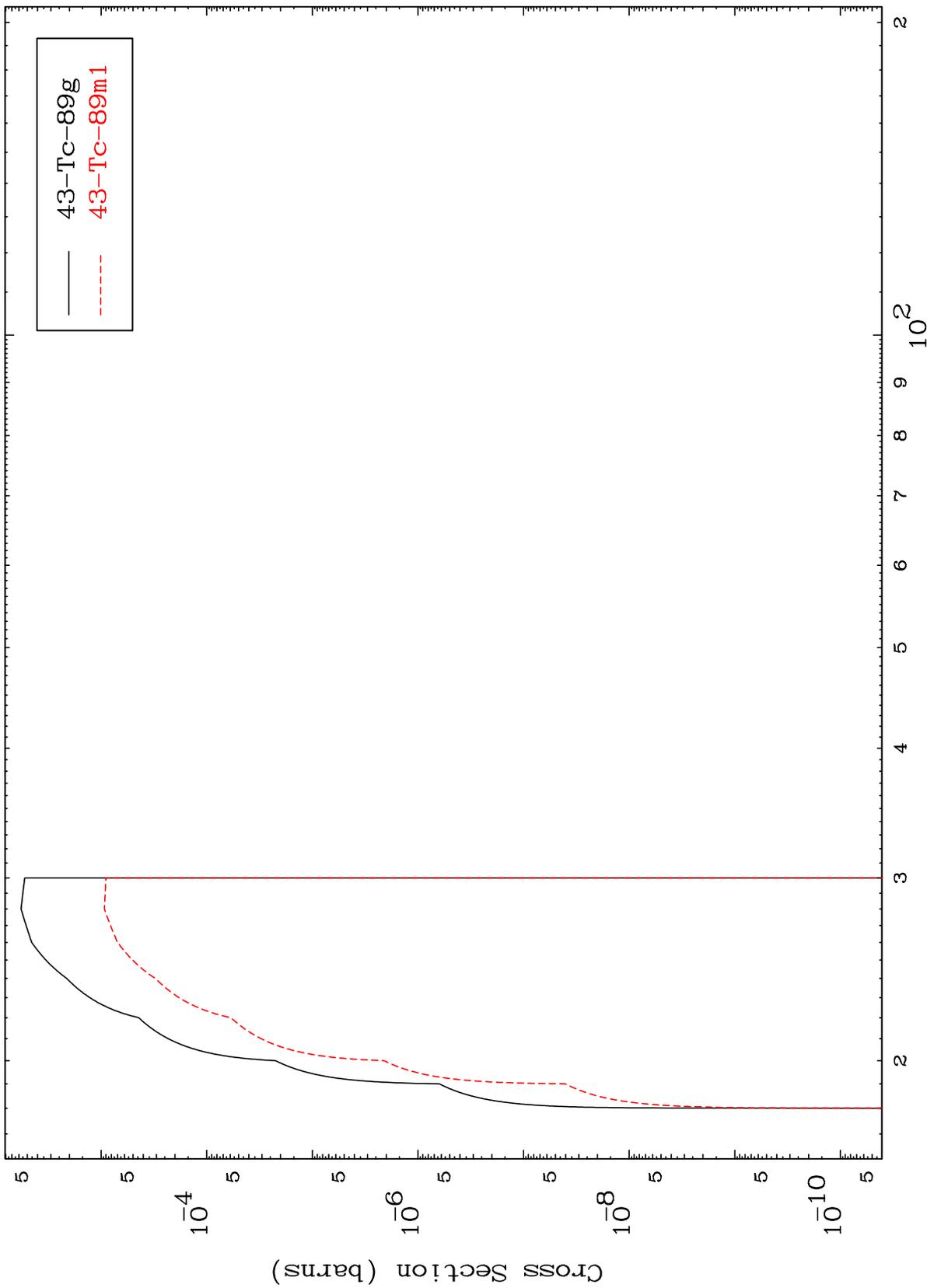
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Incident Energy (MeV)

42-Mo-89



Radionuclide Production Cross Section

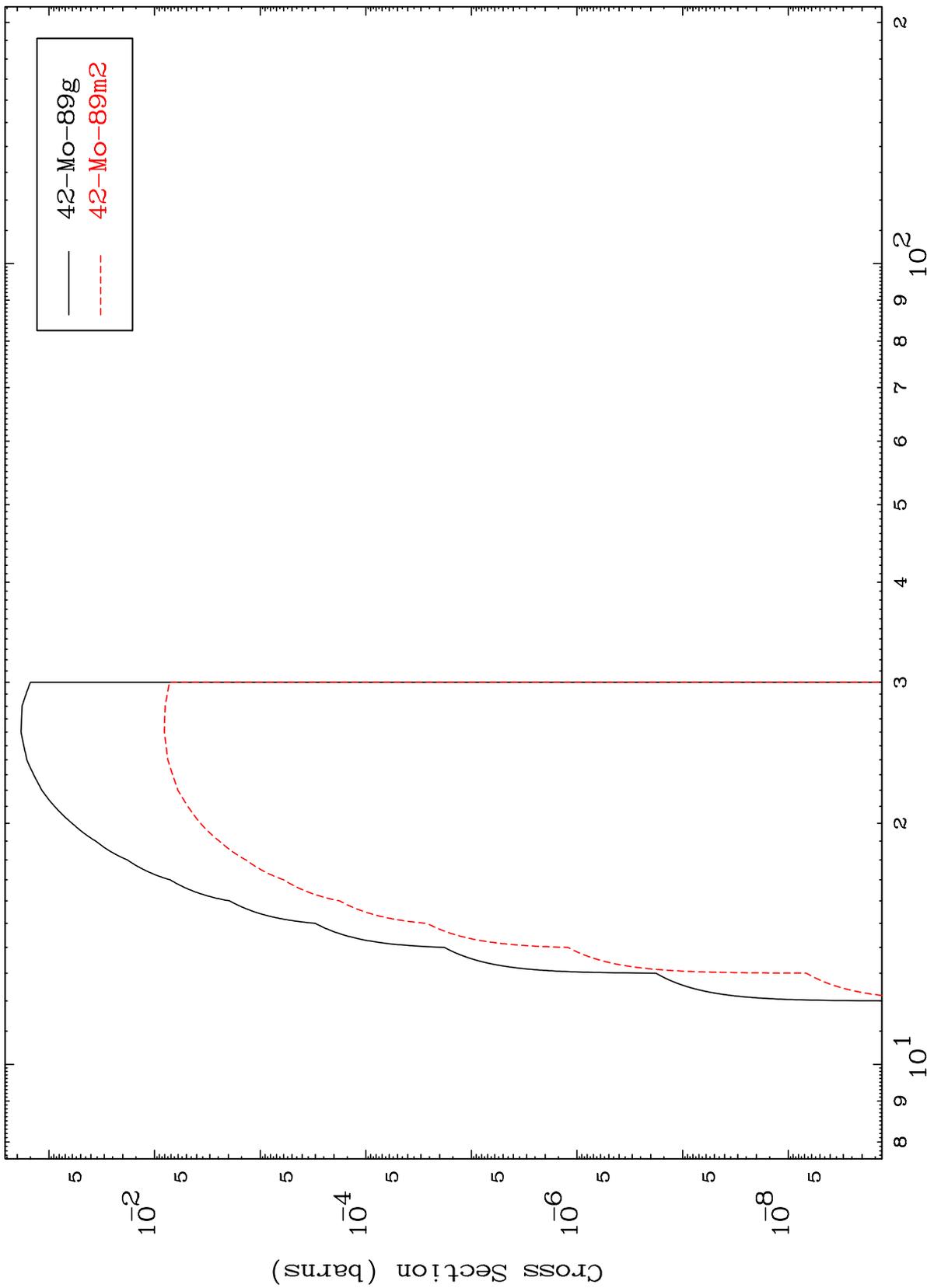


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(n,2n) p

42-Mo-89

Radionuclide Production Cross Section



17

Incident Energy (MeV)

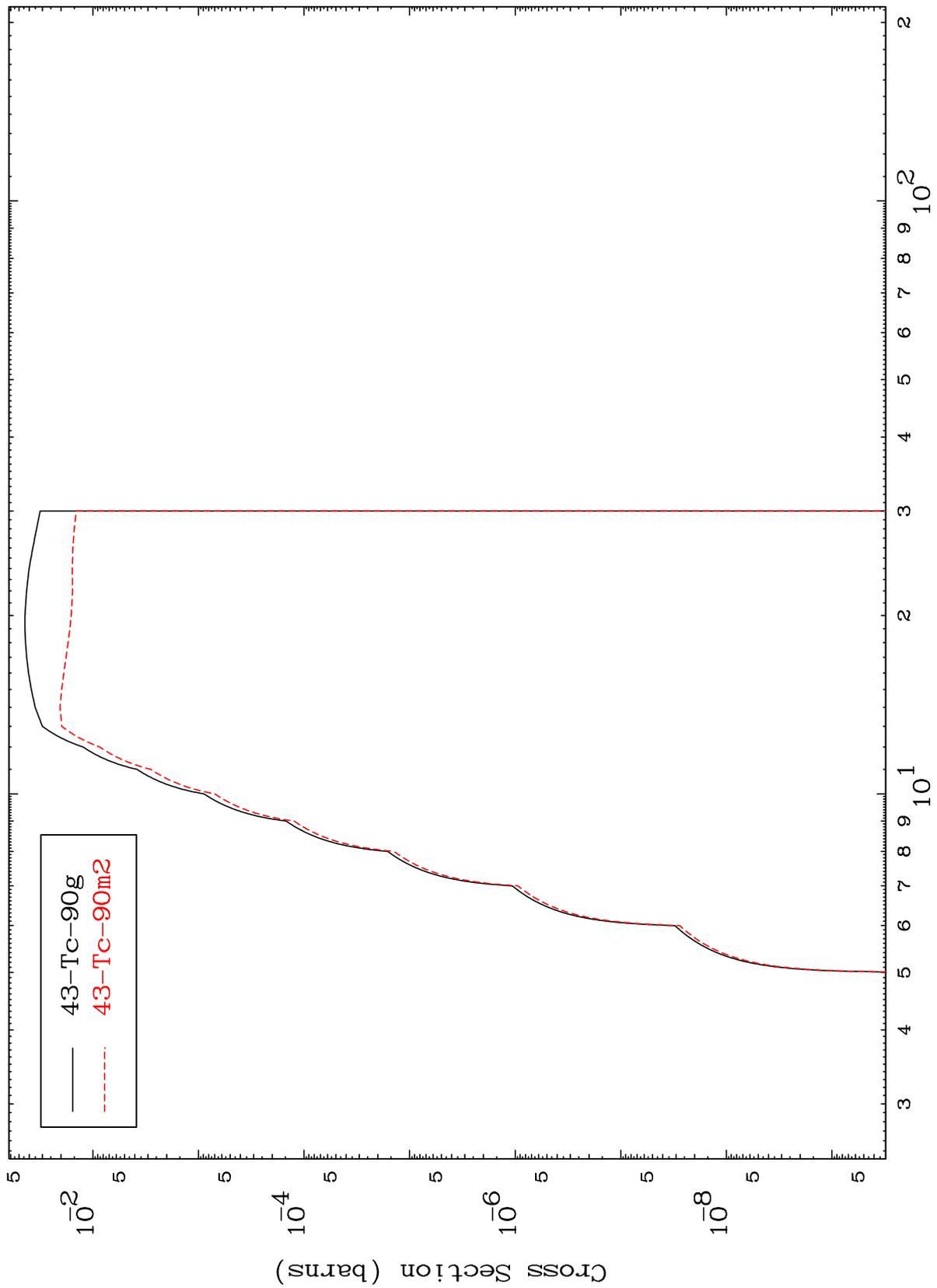
42-Mo-89



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42-Mo-89

(n,d)  
Radionuclide Production Cross Section



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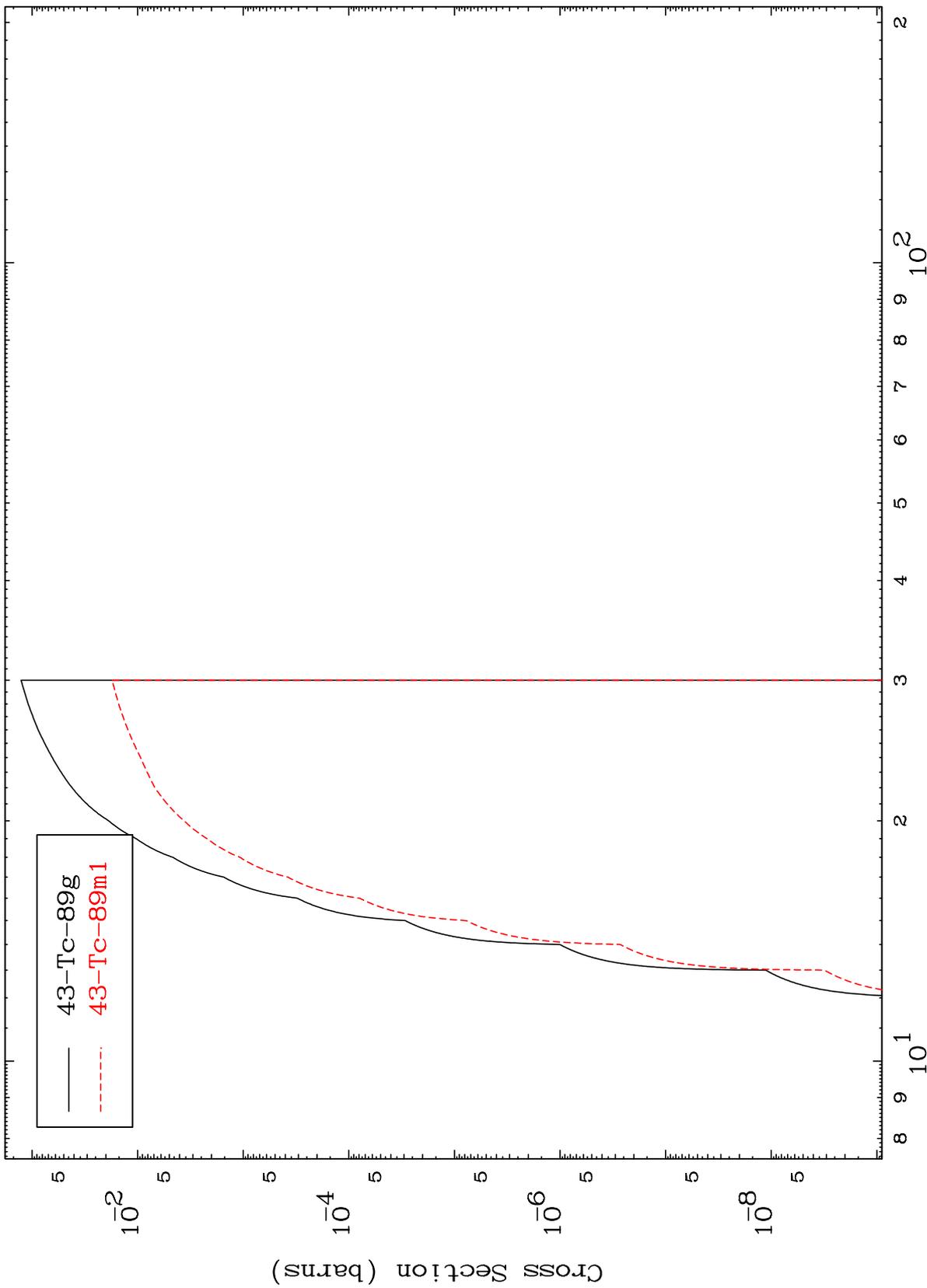
Incident Energy (MeV)

42-Mo-89

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42-Mo-89

(n, t)  
Radionuclide Production Cross Section



42-Mo-89

Incident Energy (MeV)

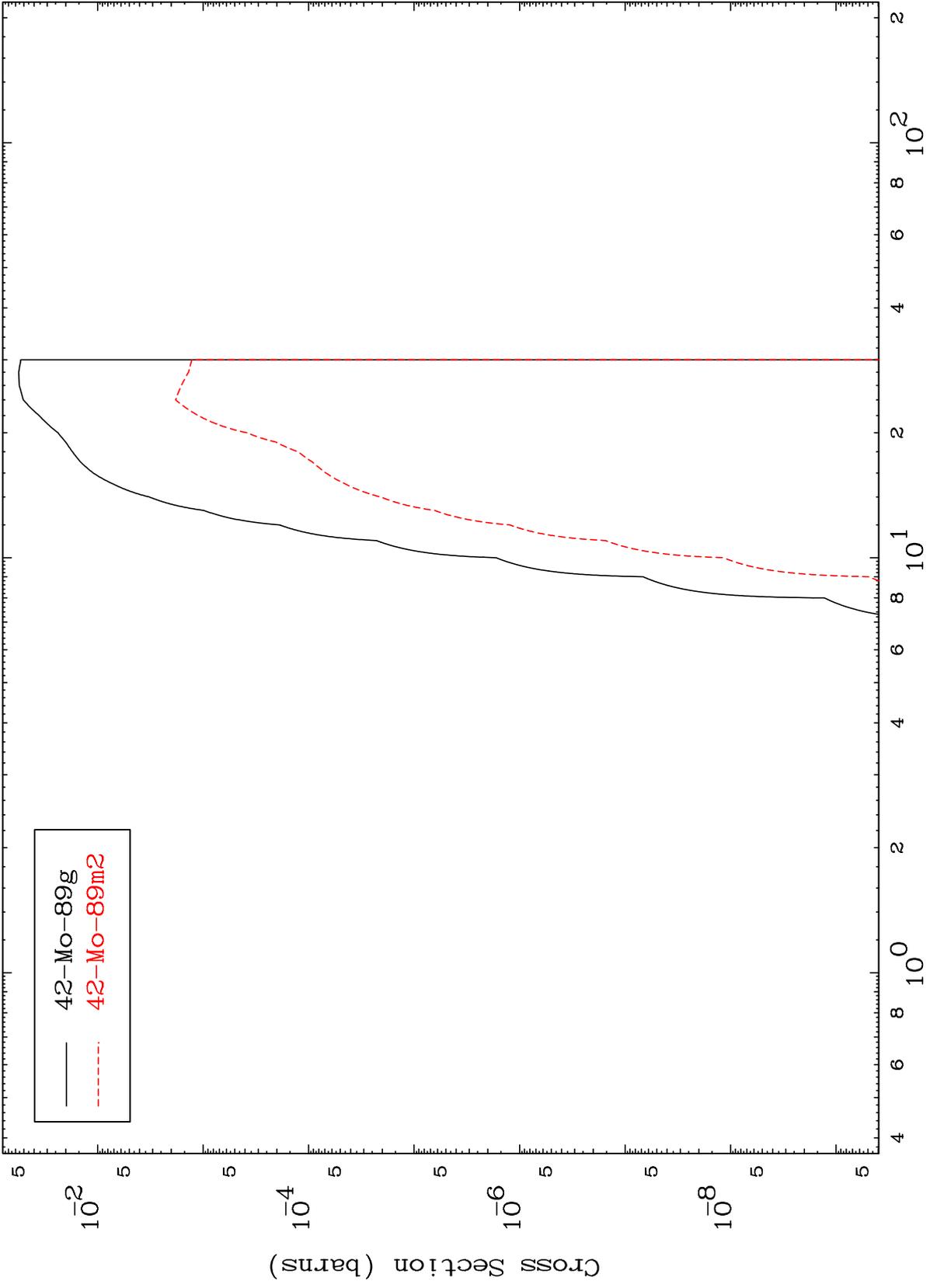
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(n,He-3)

42-Mo-89

Radionuclide Production Cross Section

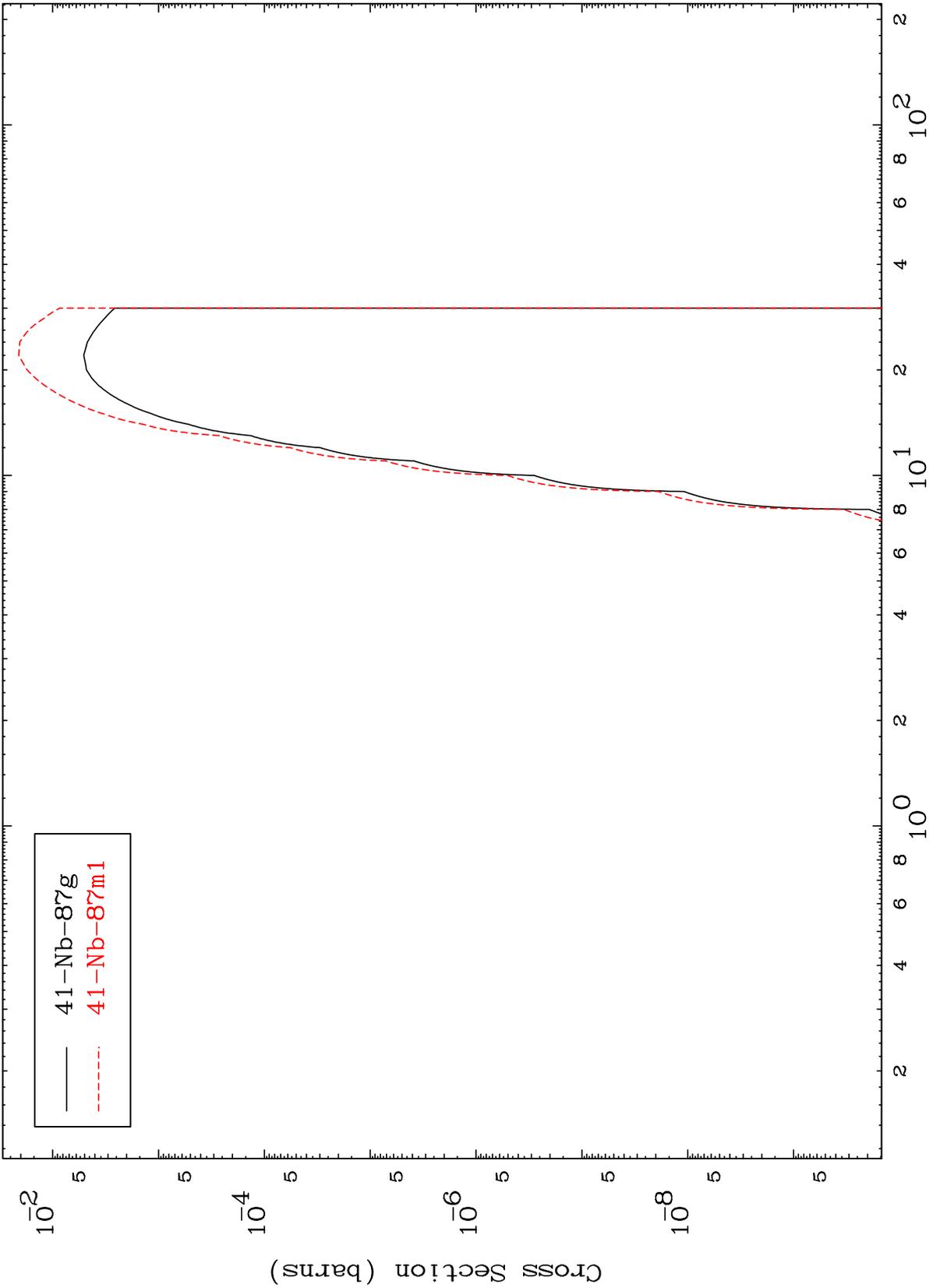


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(n,p)  $\alpha$

42-Mo-89

Radionuclide Production Cross Section

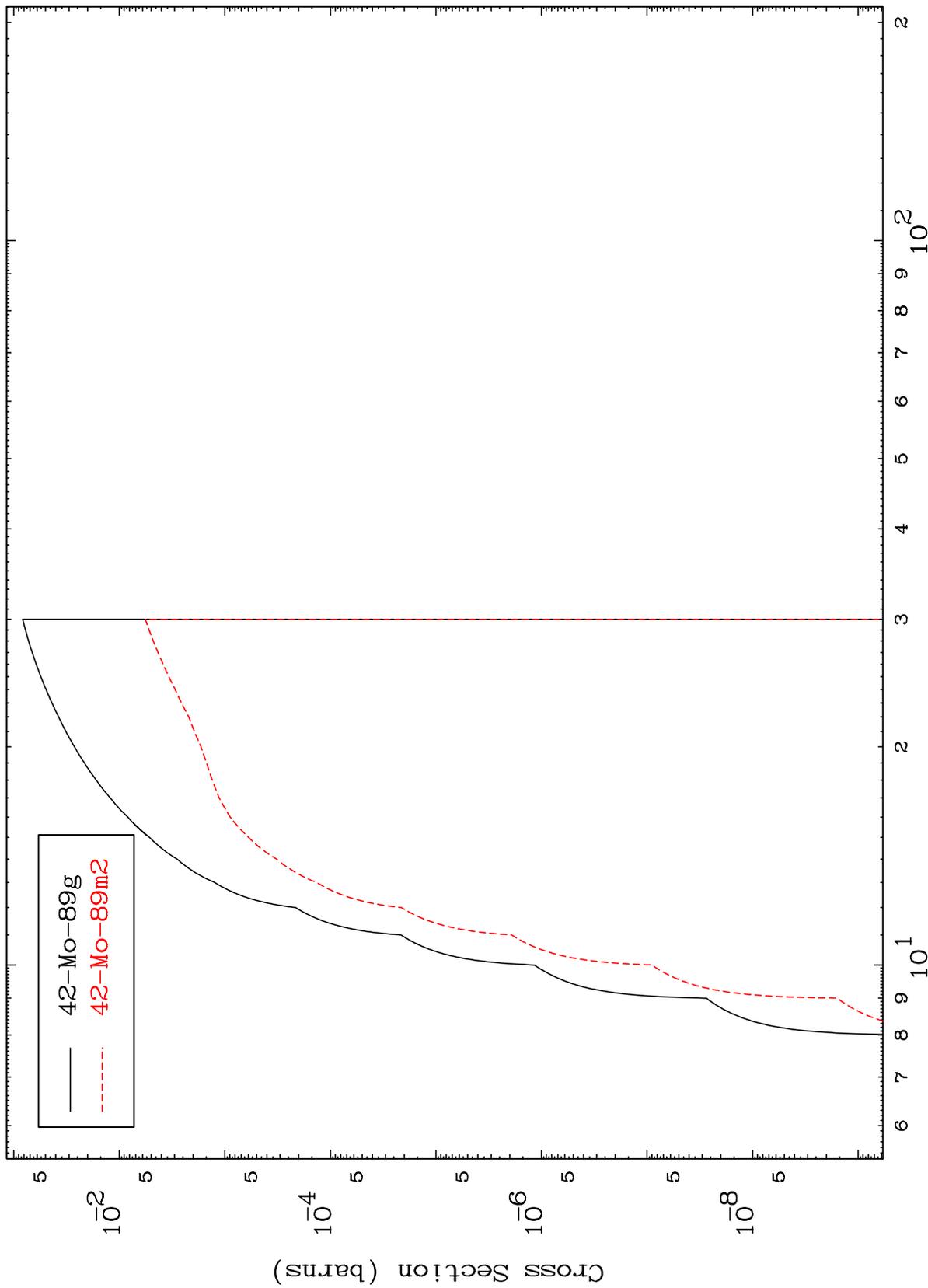


MAT 4216

(n,p) d

42-Mo-89

Radionuclide Production Cross Section



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Incident Energy (MeV)

42-Mo-89