

Program EVALPLOT  
(Version 2021-1)

by

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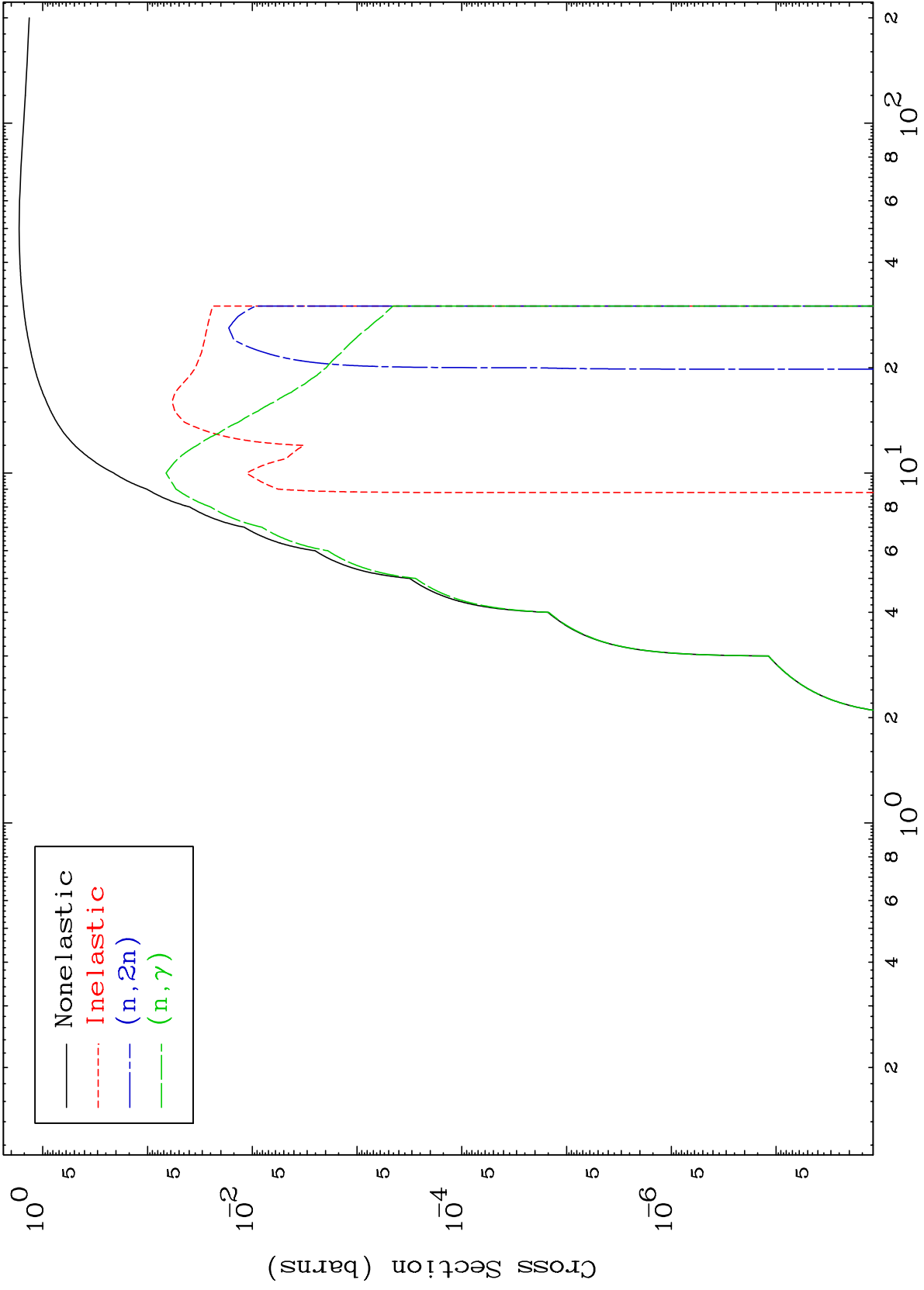
Press Mouse Button to Start

MAT 6986

Proton Major

0 Kelvin Cross Sections

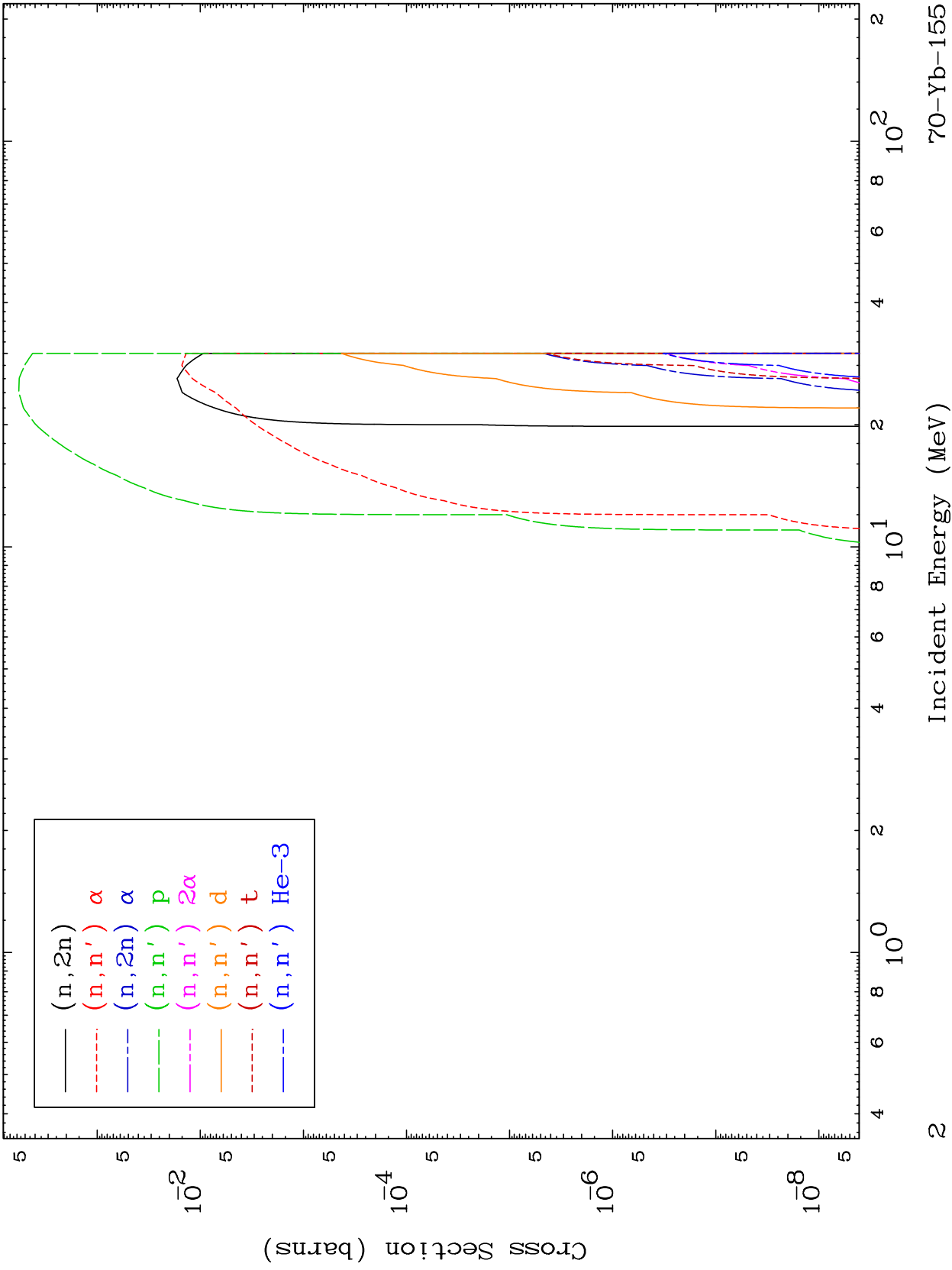
70-Yb-155



MAT 6986

Proton Neutron Absorption  
0 Kelvin Cross Sections

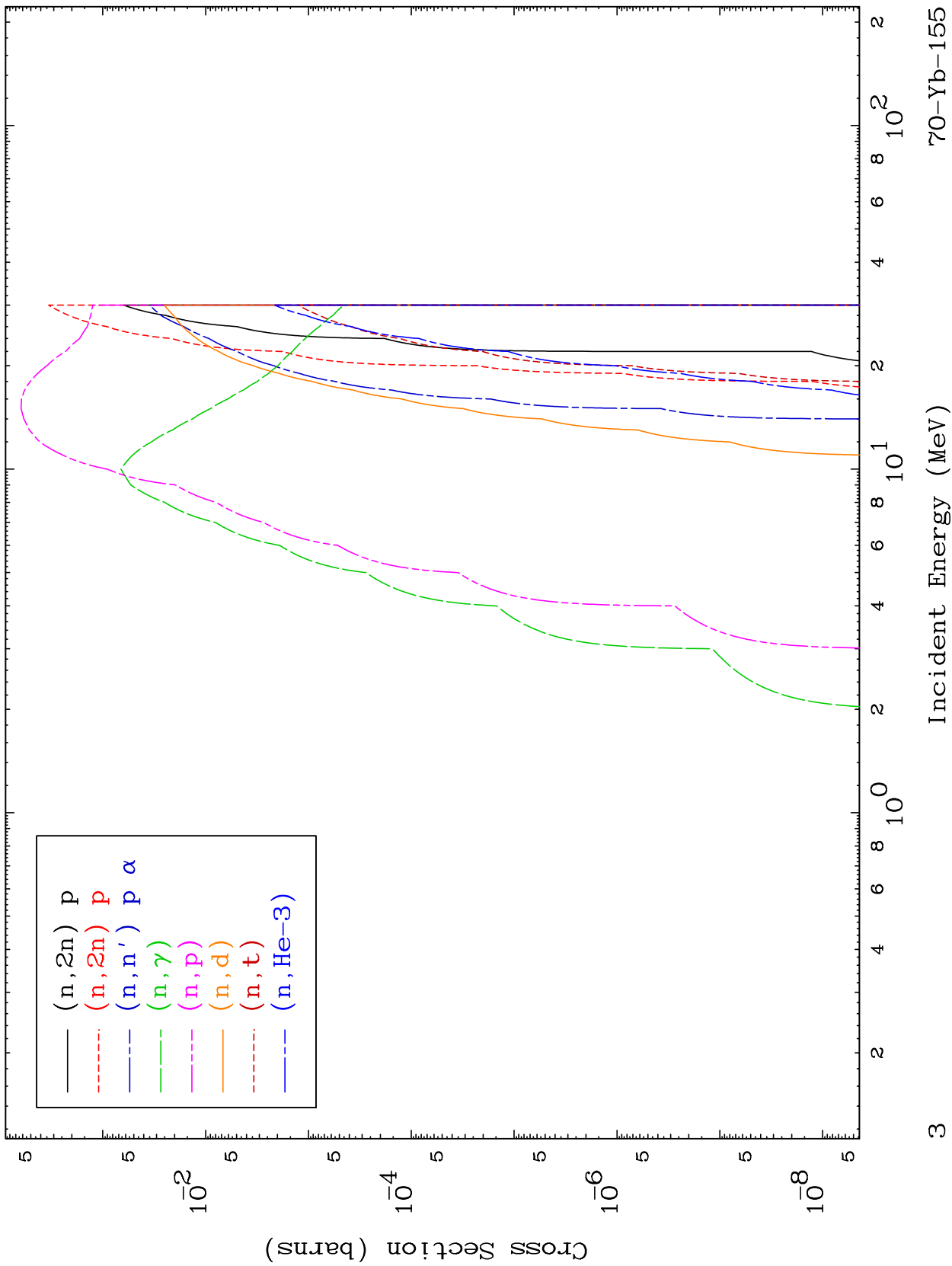
70-Yb-155

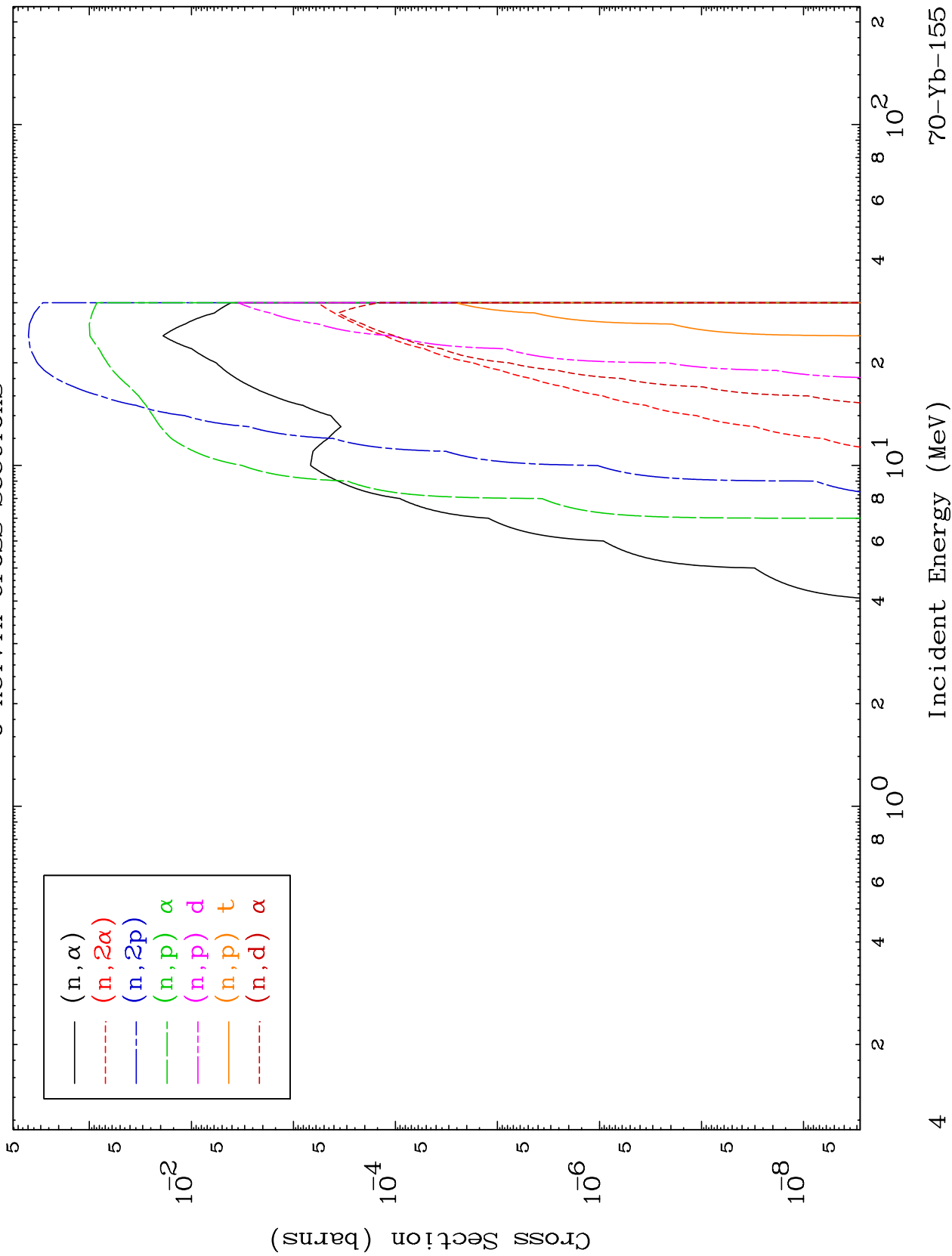


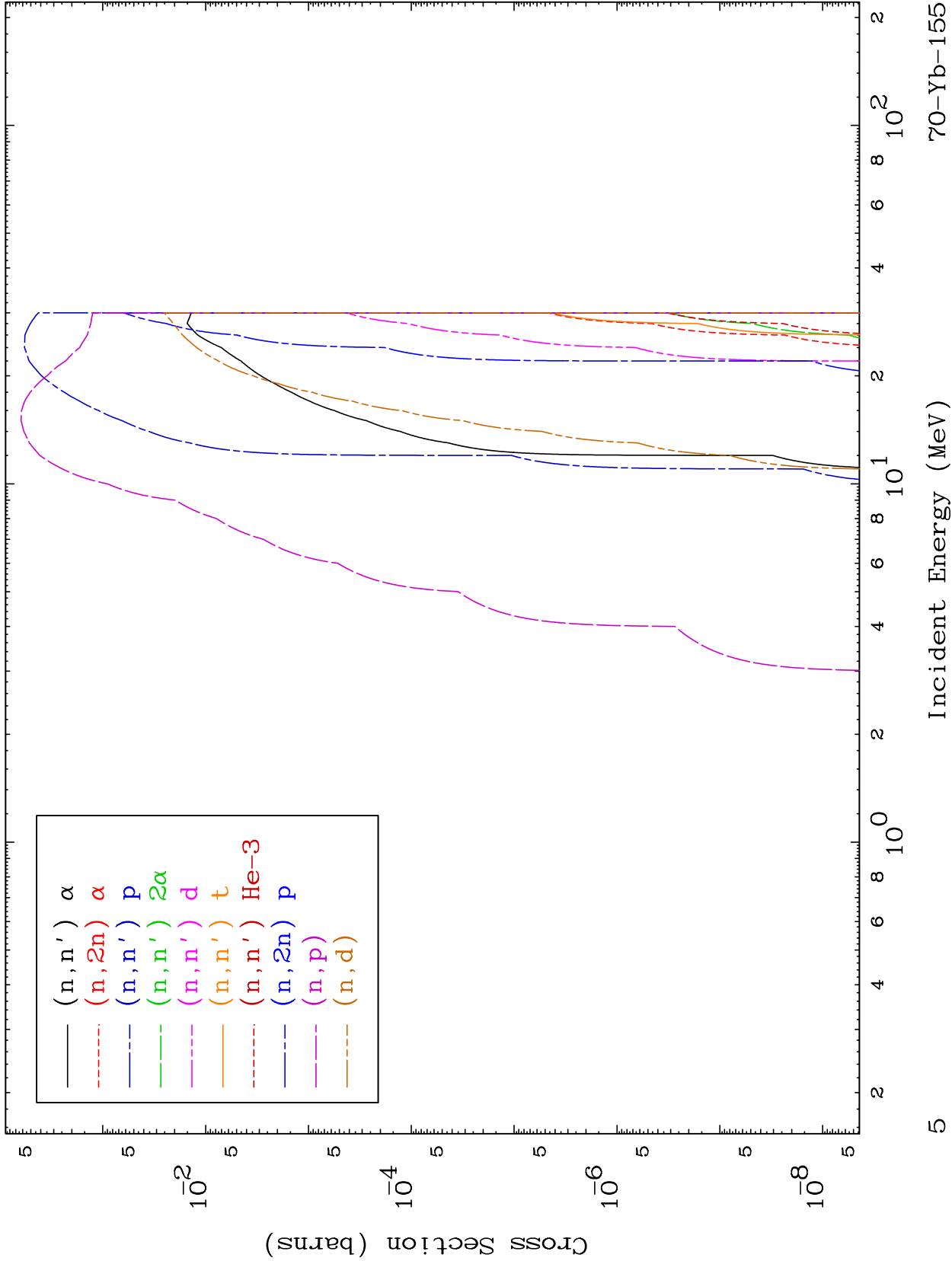
70-Yb-155

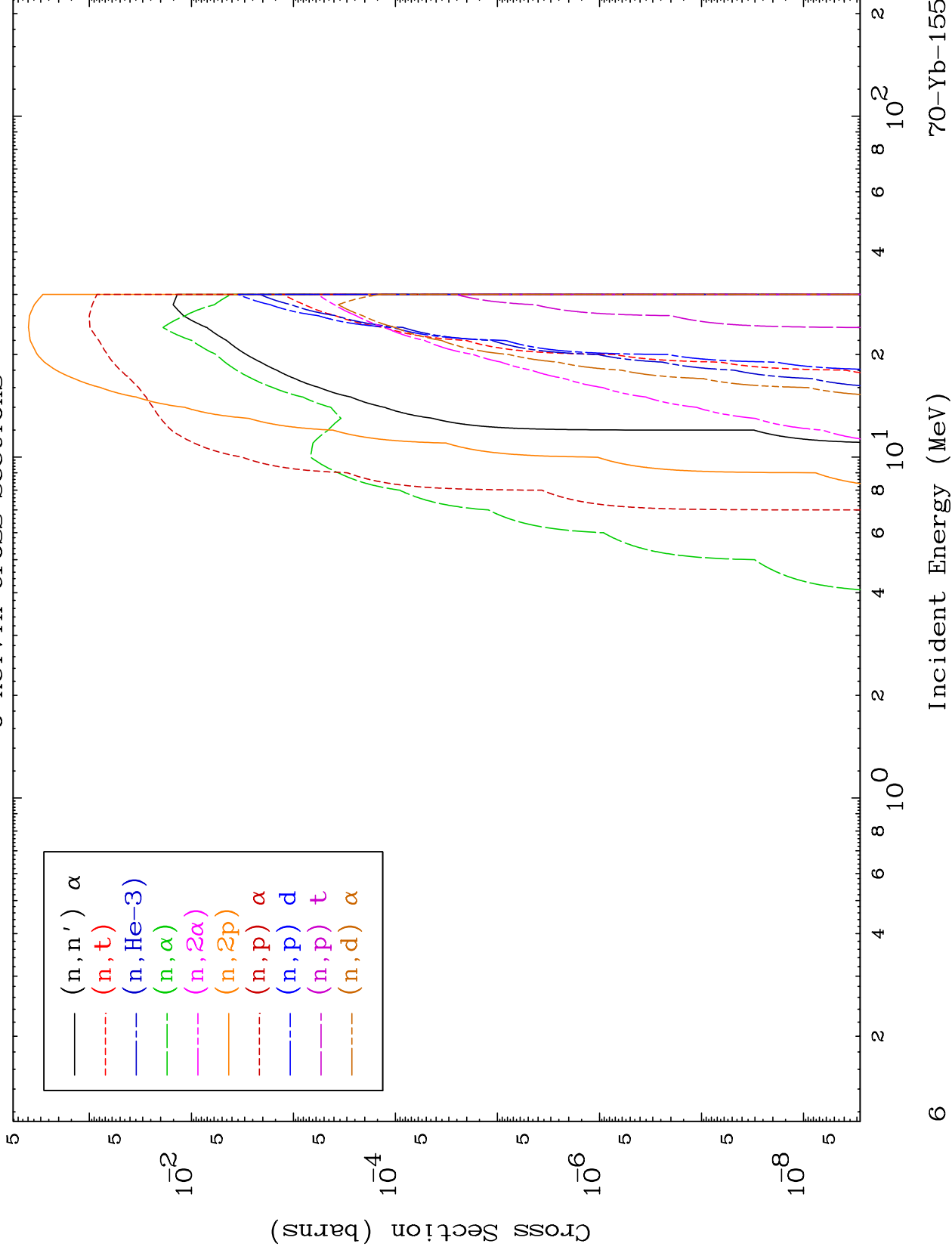
Incident Energy (MeV)

2







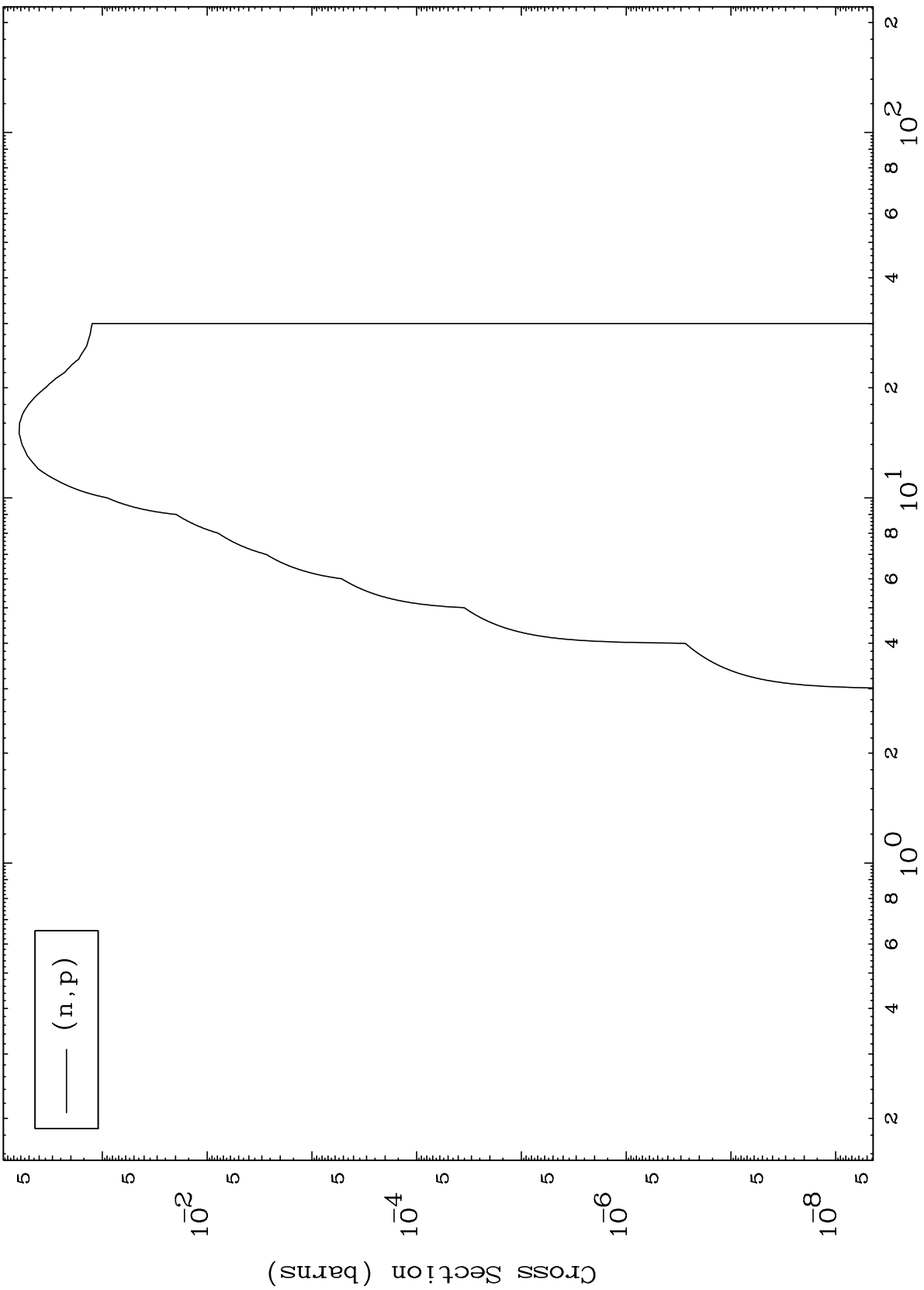


MAT 6986

(p,p) Levels

70-Yb-155

0 Kelvin Cross Sections

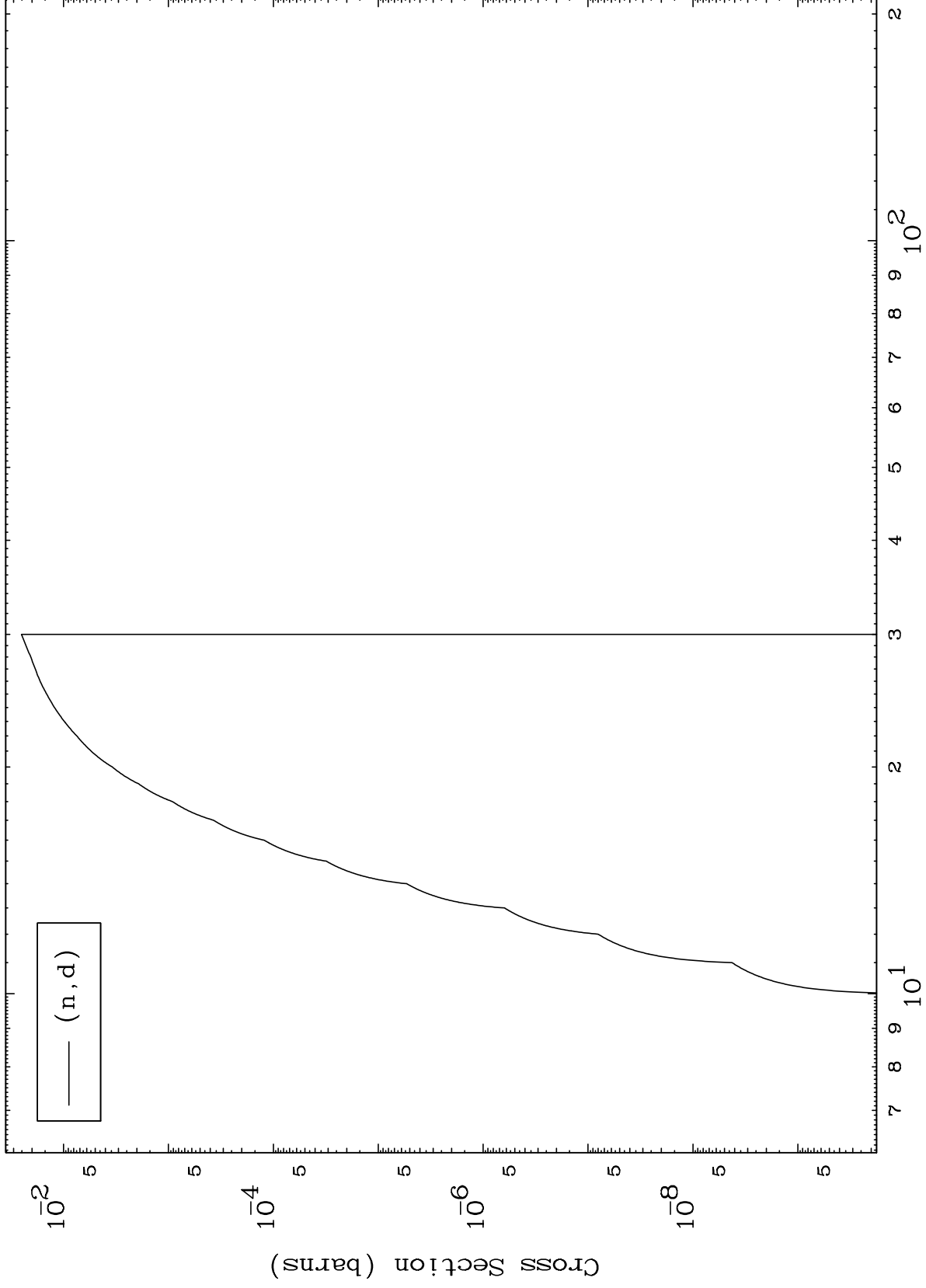




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(p,d) Levels  
0 Kelvin Cross Sections

70-Yb-155



8

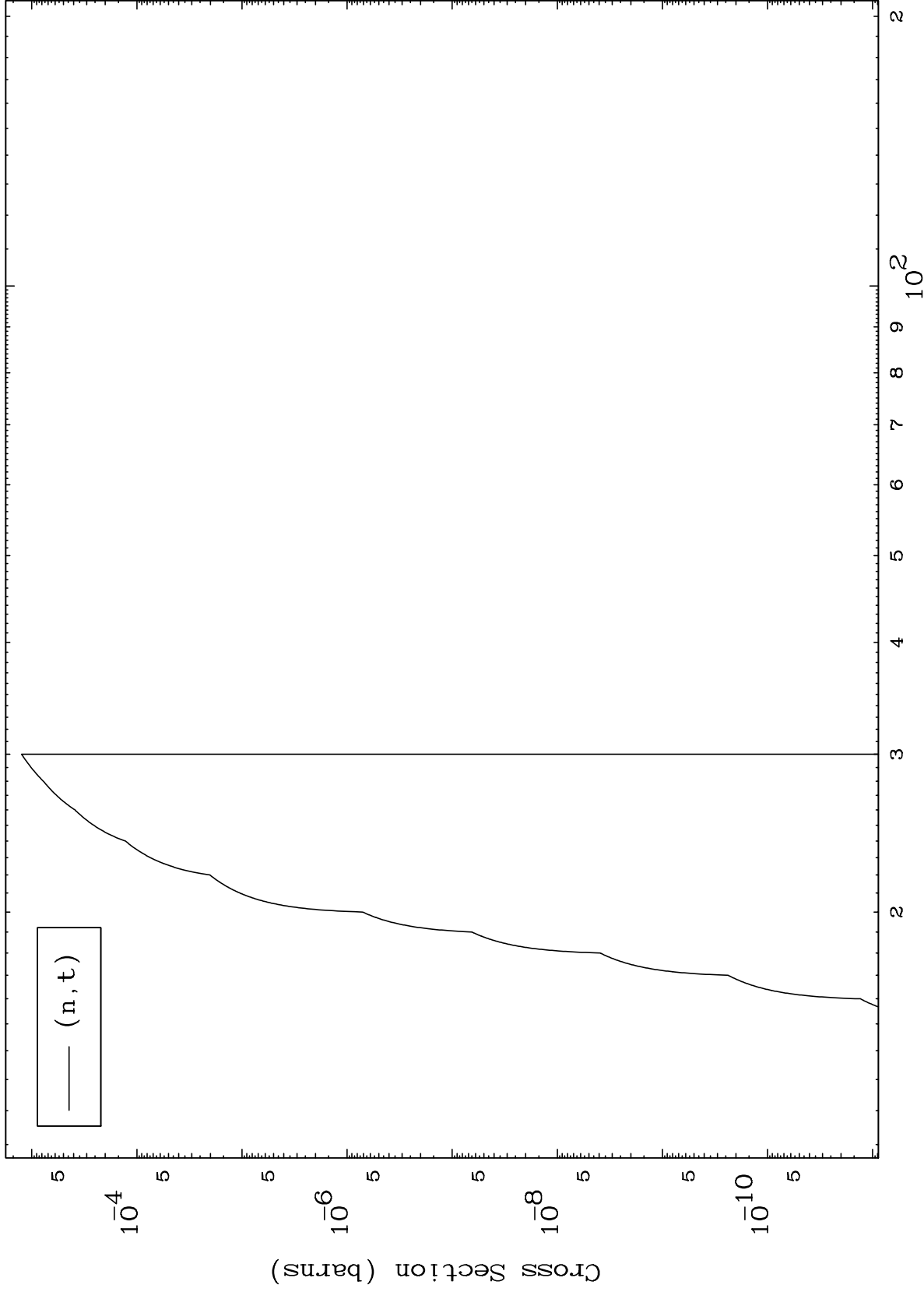
Incident Energy (MeV)

70-Yb-155

MAT 6986

(p,t) Levels  
0 Kelvin Cross Sections

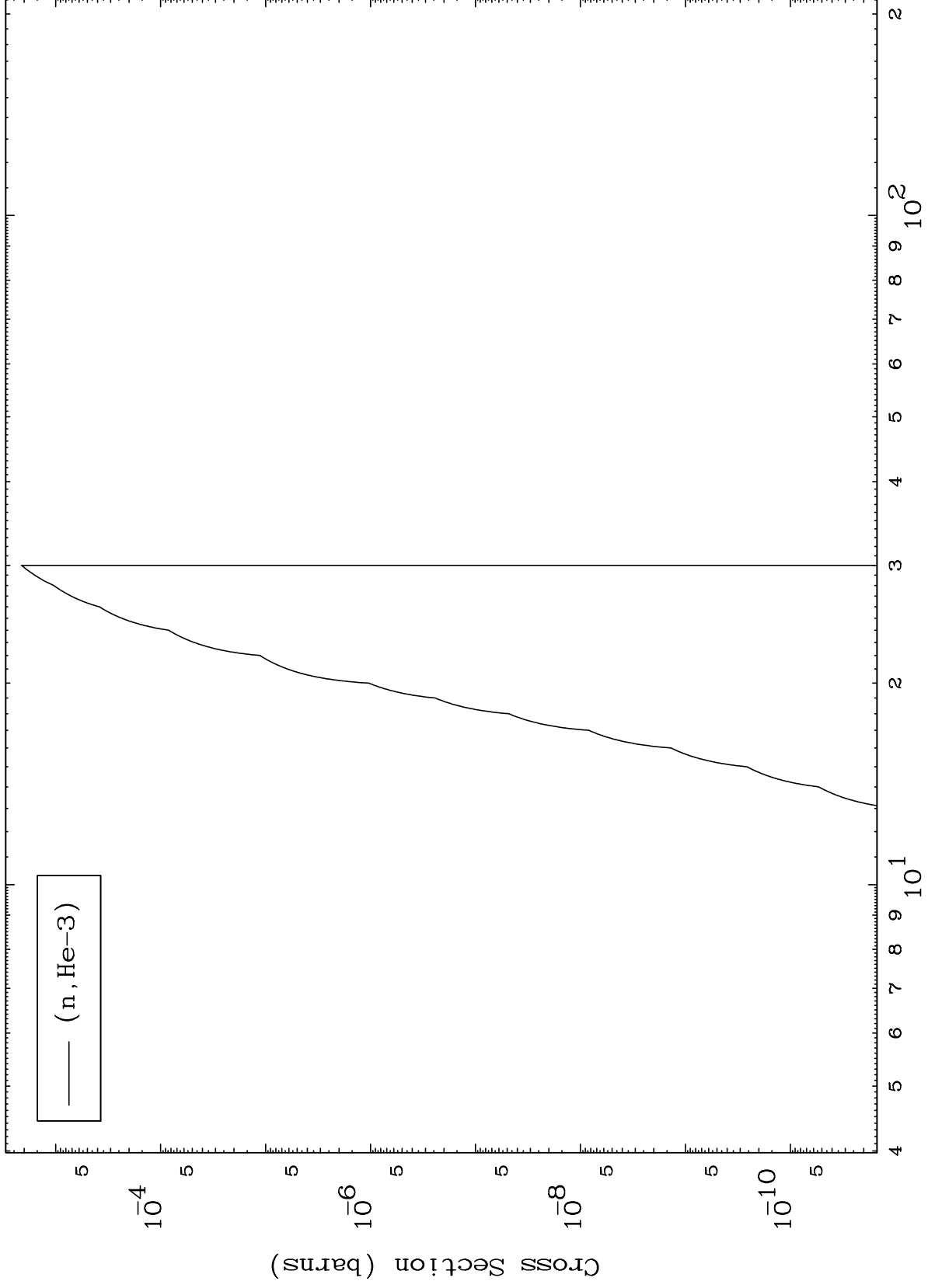
70-Yb-155



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(p,He3) Levels  
0 Kelvin Cross Sections

70-Yb-155



10

Incident Energy (MeV)

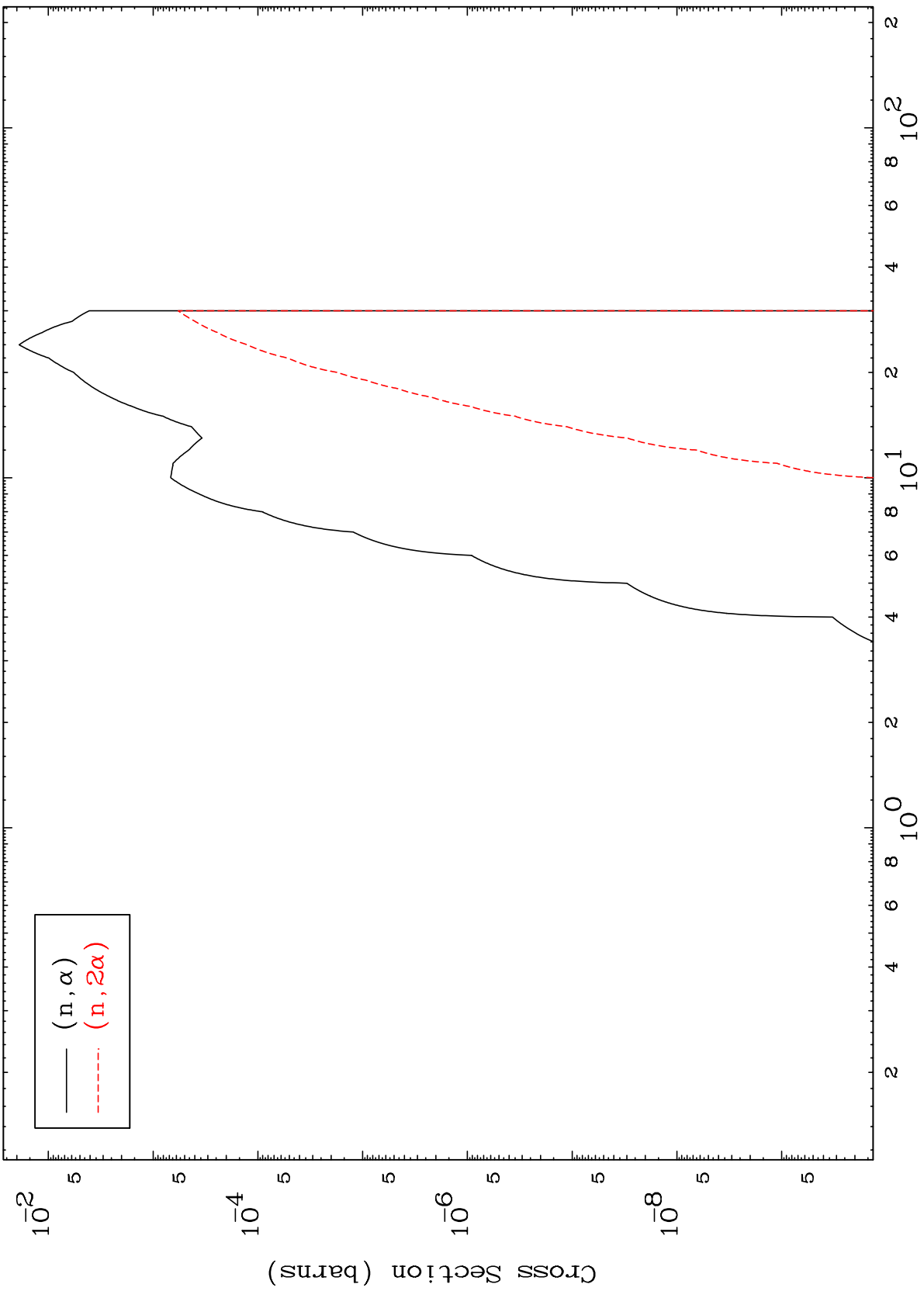
70-Yb-155

MAT 6986

(p,  $\alpha$ ) Levels

70-Yb-155

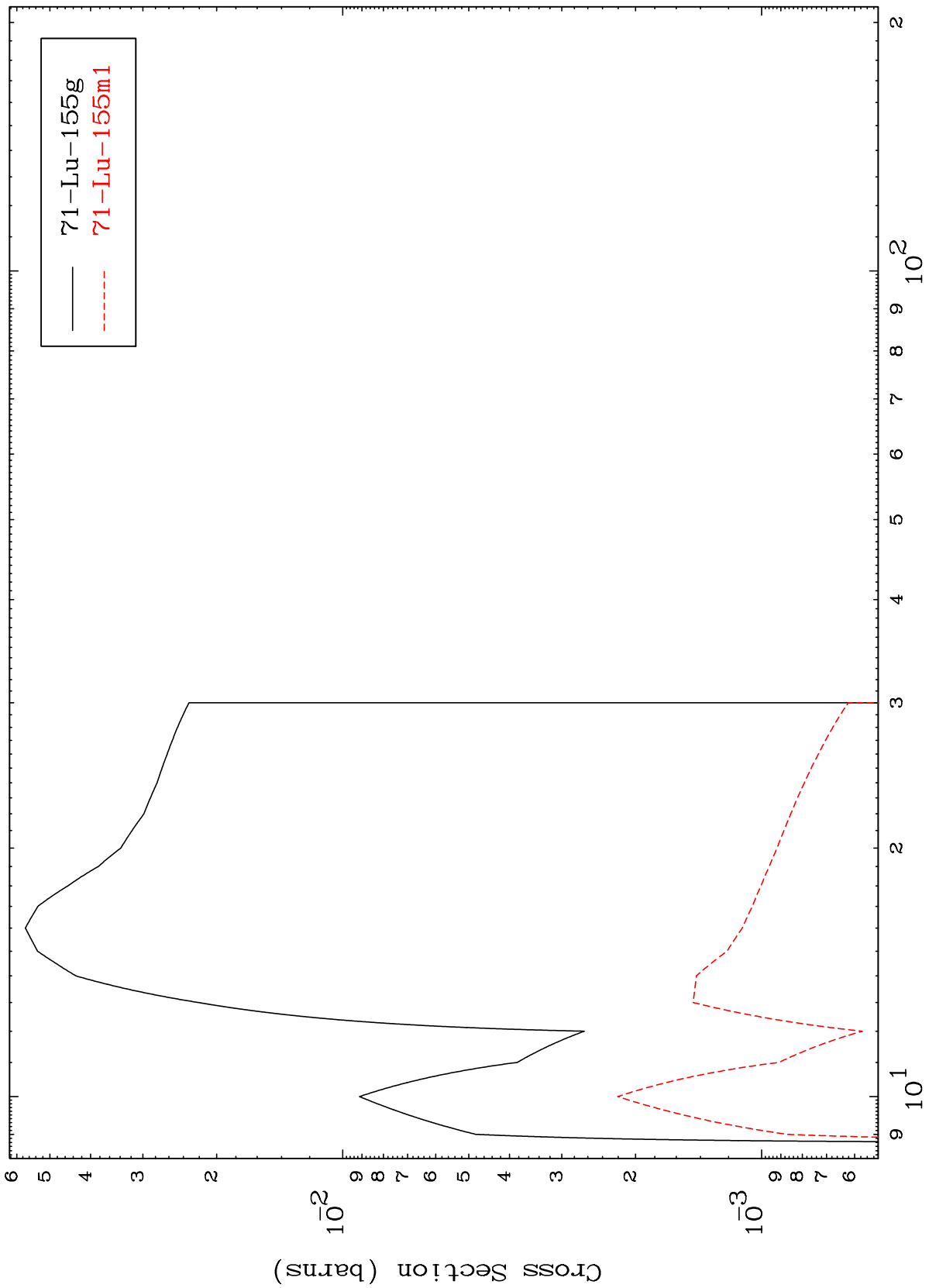
0 Kelvin Cross Sections



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70-Yb-155

Inelastic  
Radionuclide Production Cross Section



70-Yb-155

Incident Energy (MeV)

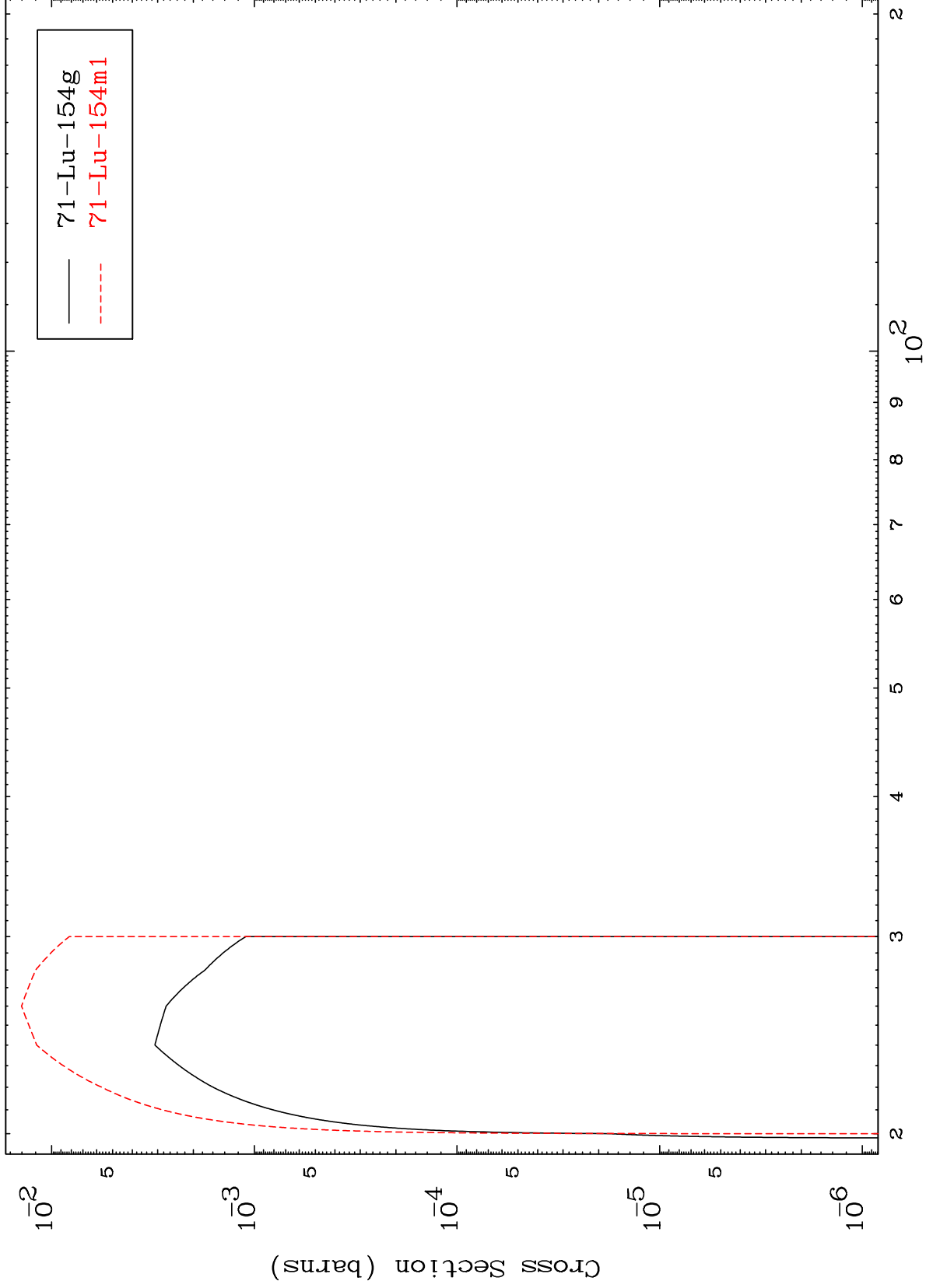
12

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(n,2n)

70-Yb-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

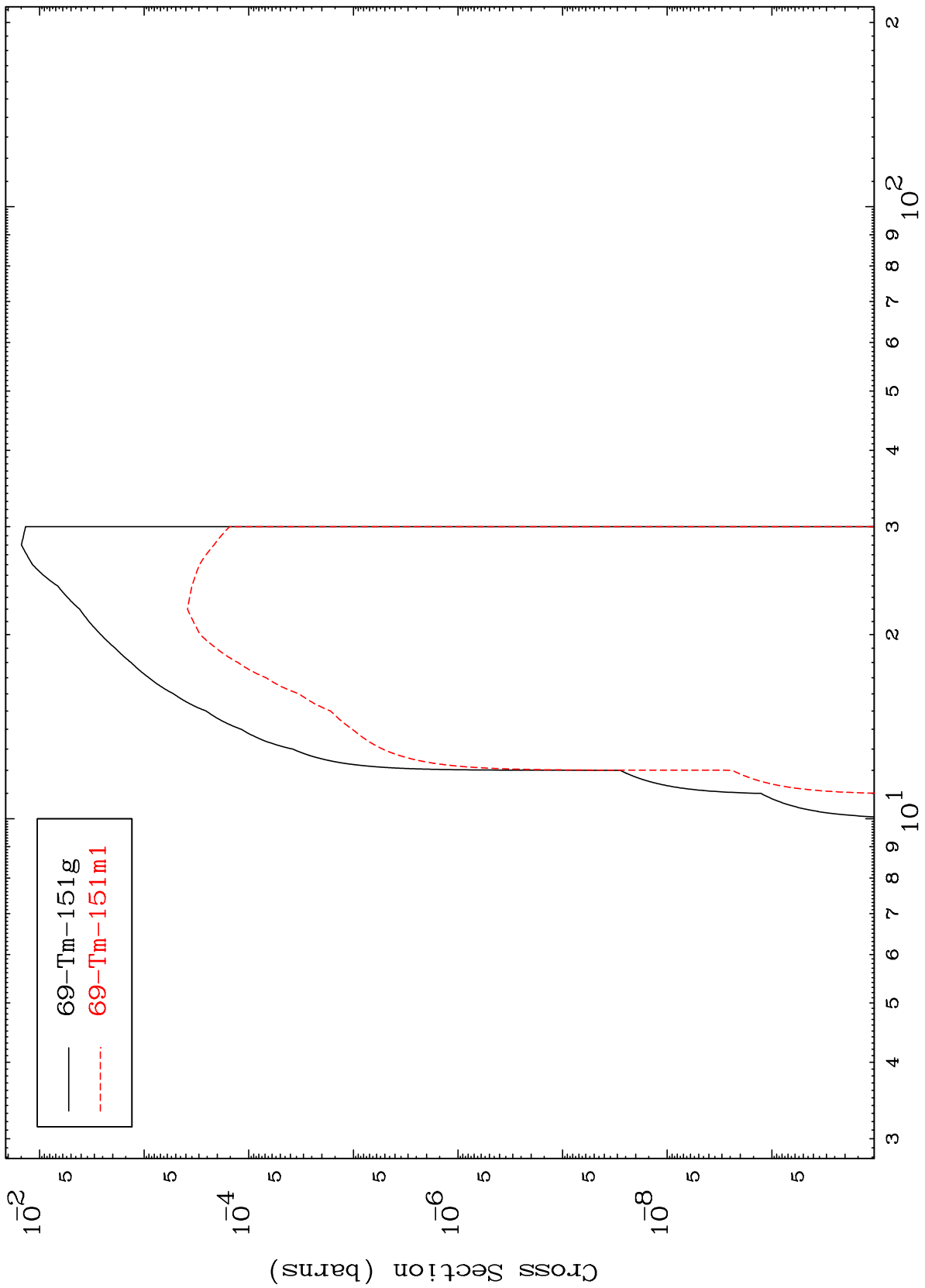
70-Yb-155

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(n,n')  $\alpha$

70-Yb-155

Radionuclide Production Cross Section

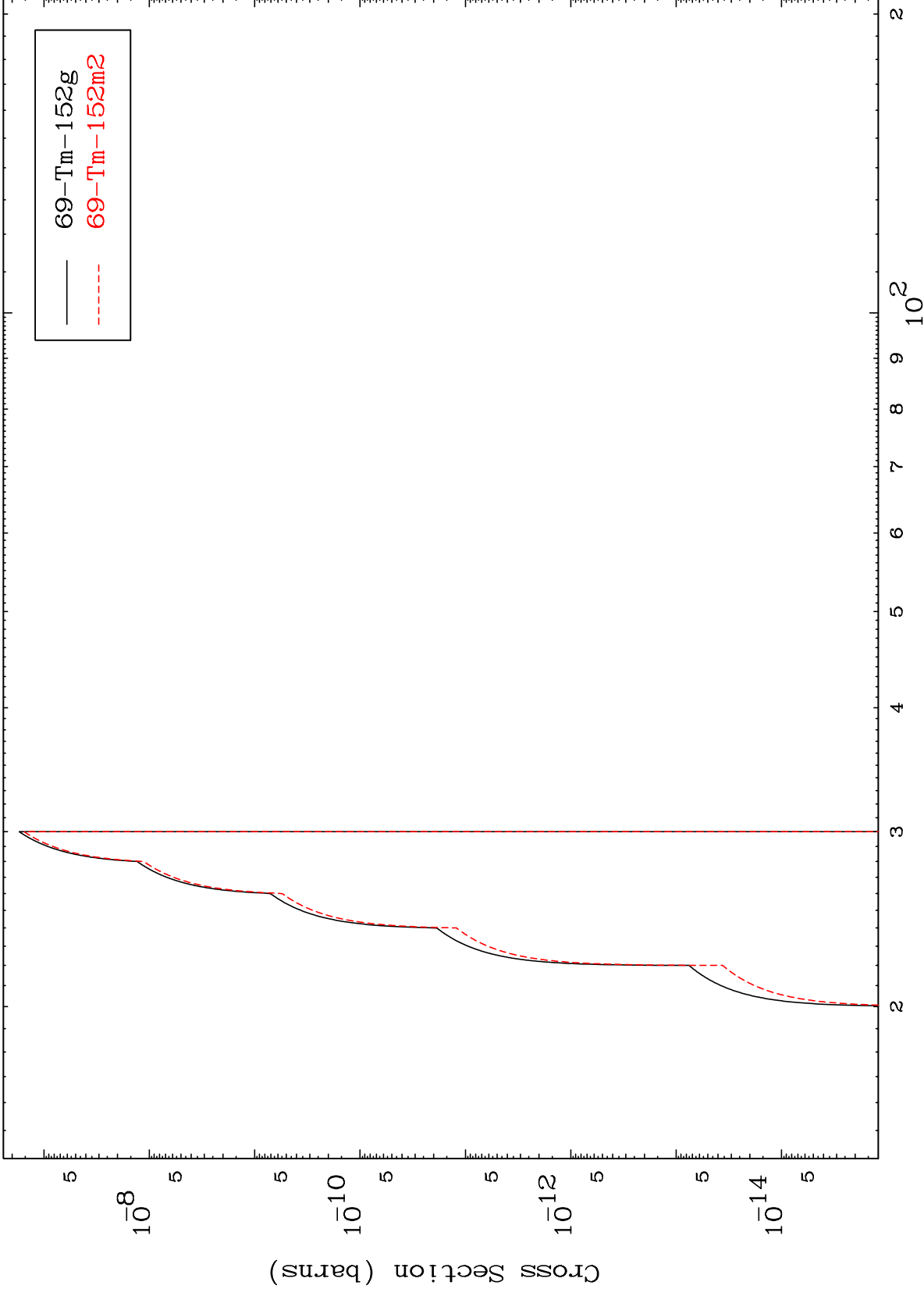


14

Incident Energy (MeV)

70-Yb-155

Radionuclide Production Cross Section



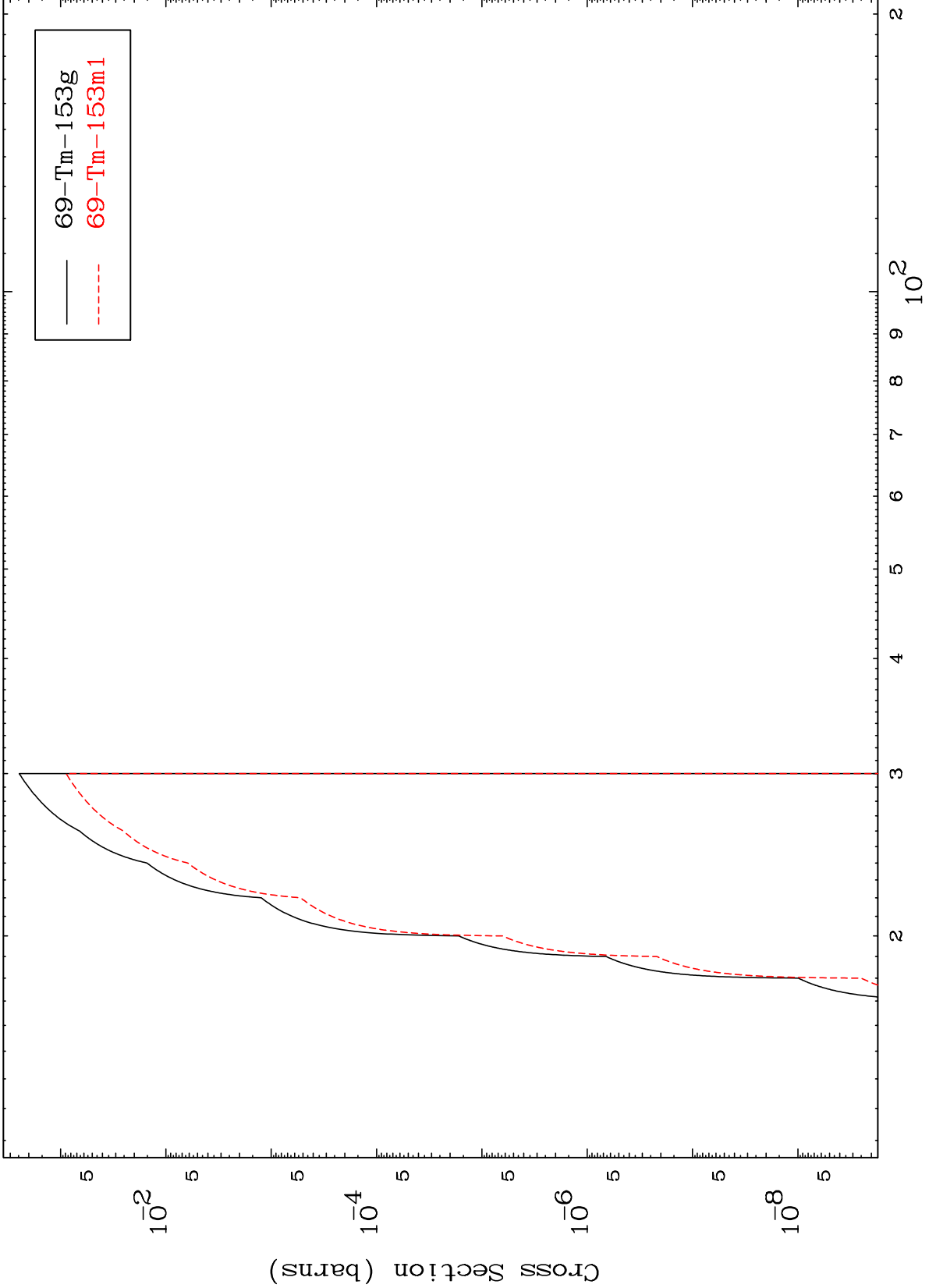


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(n,2n) p

70-Yb-155

Radionuclide Production Cross Section



69-Tm-153g  
69-Tm-153m1

16

Incident Energy (MeV)

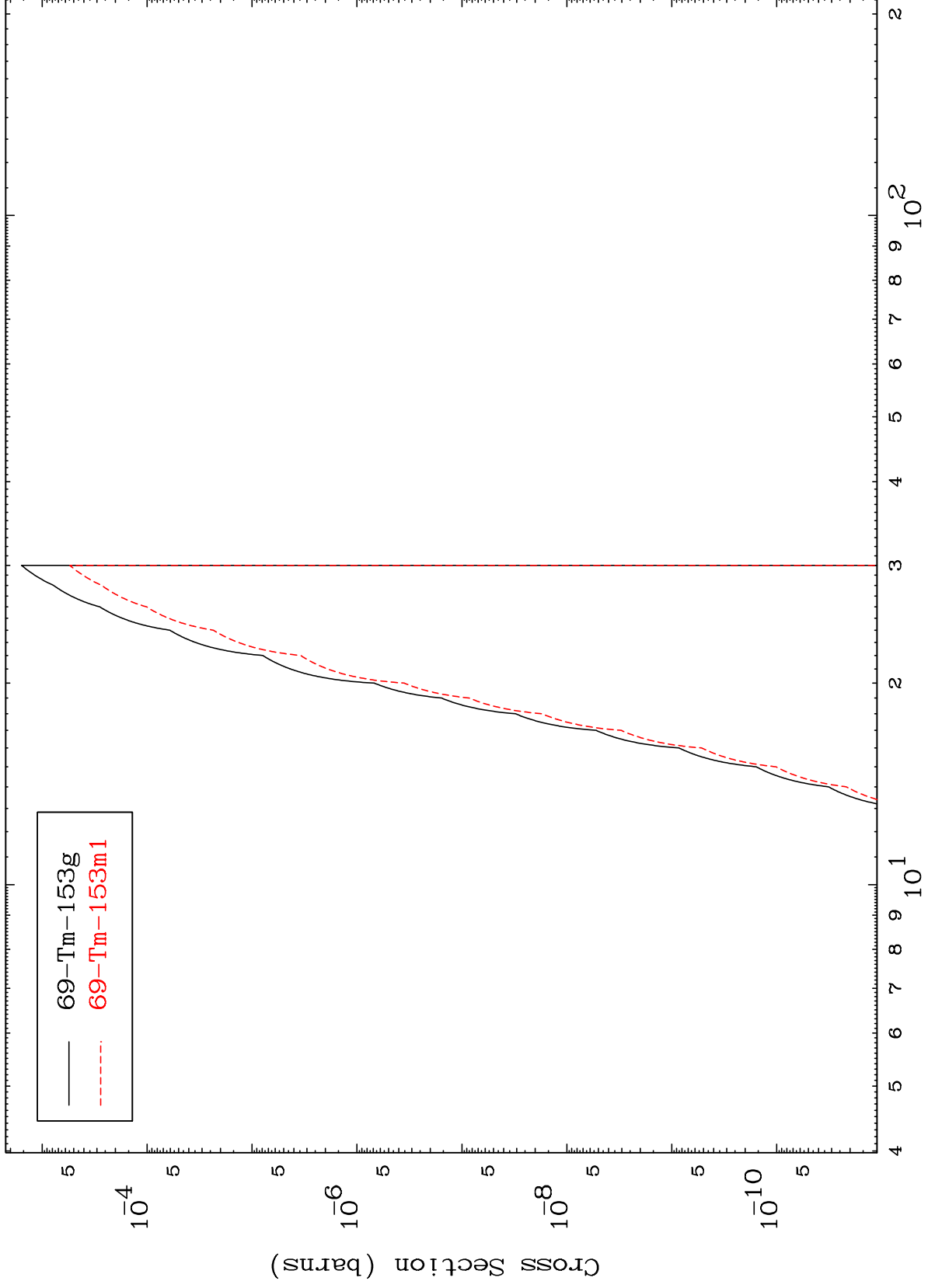
70-Yb-155

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(n,He-3)

70-Yb-155

Radionuclide Production Cross Section



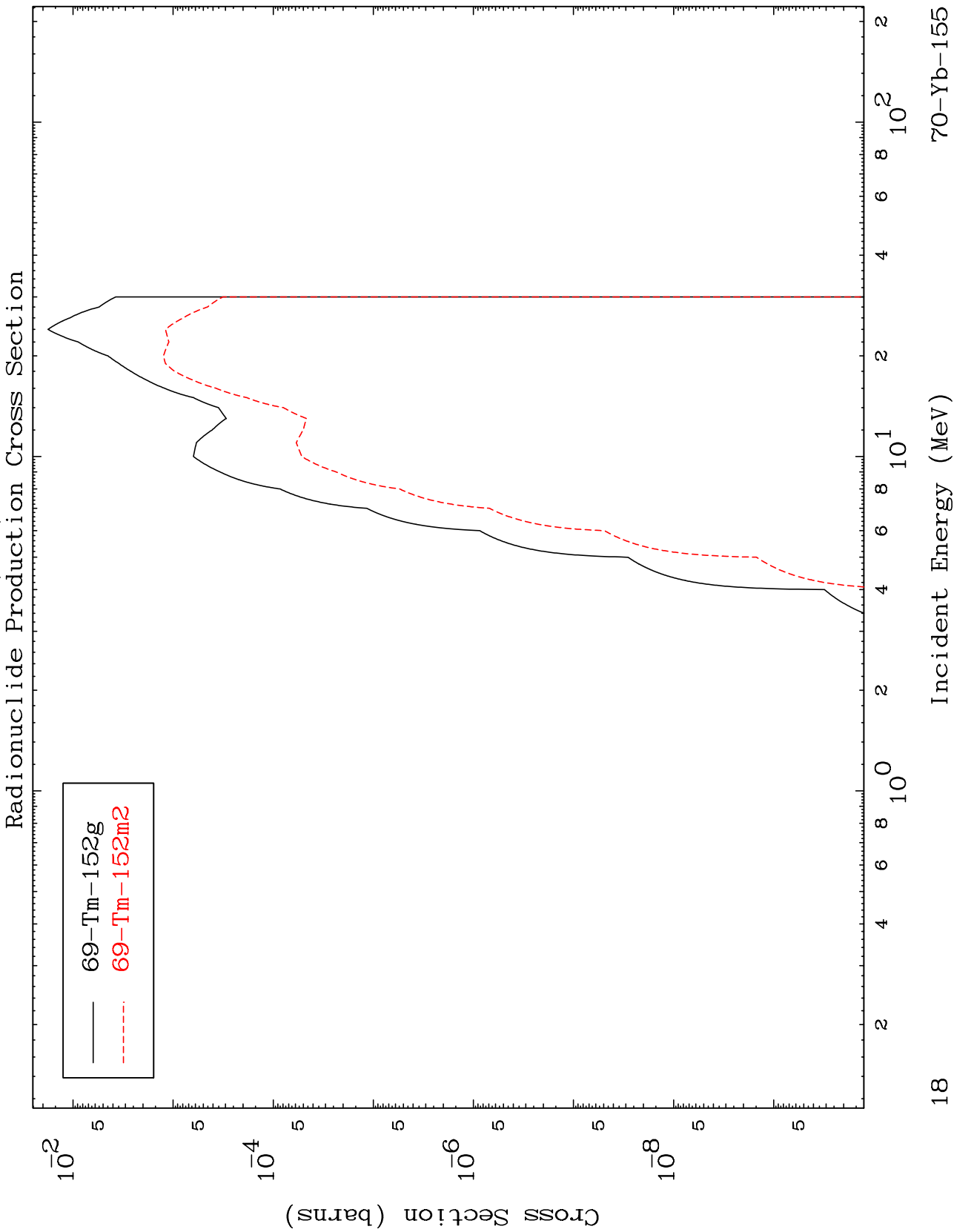
17

Incident Energy (MeV)

70-Yb-155

MAT 6986

70-Yb-155

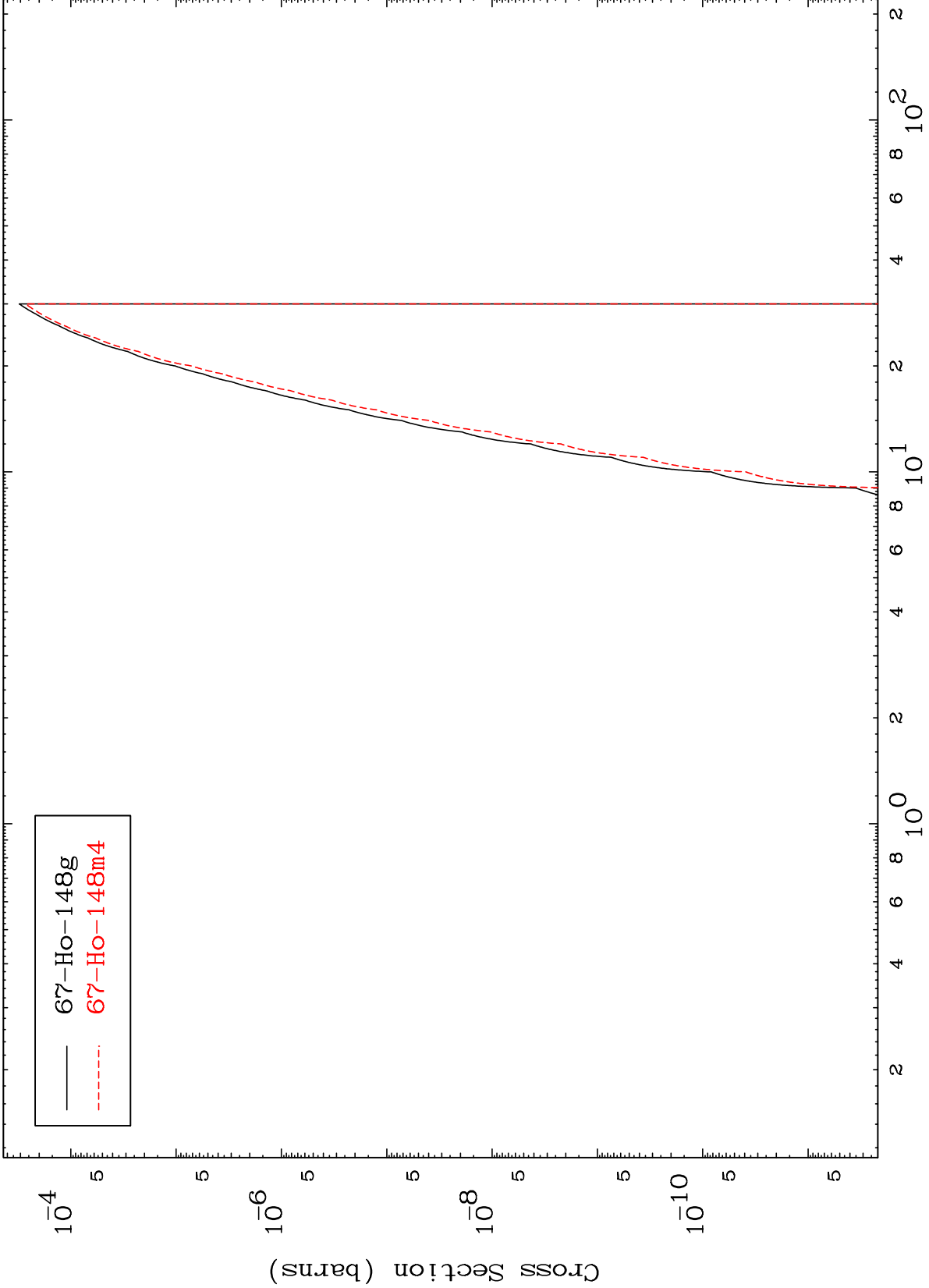
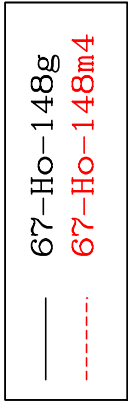


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(n,2α)

70-Yb-155

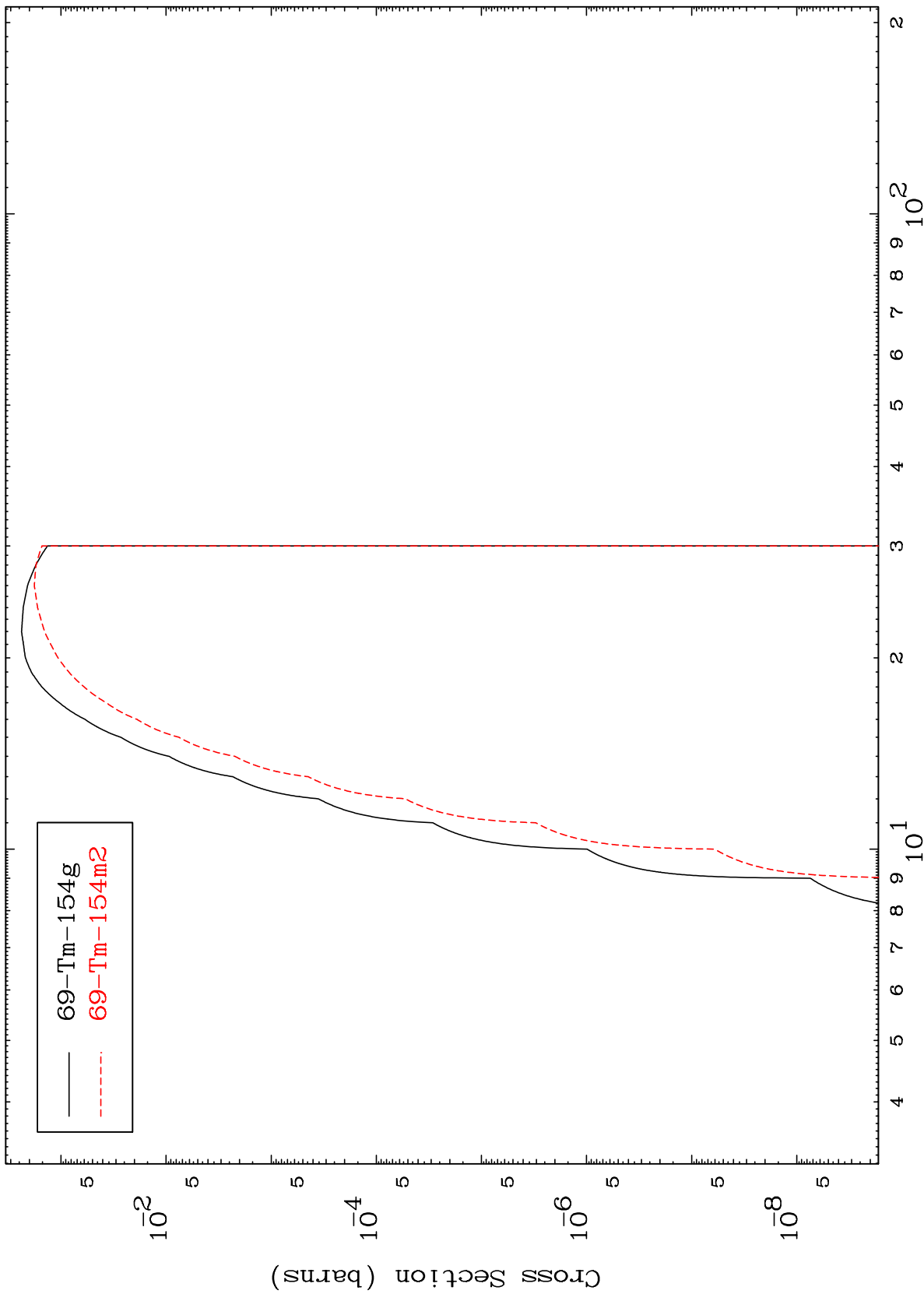
Radionuclide Production Cross Section



MAT 6986

70-Yb-155

(n,2p)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

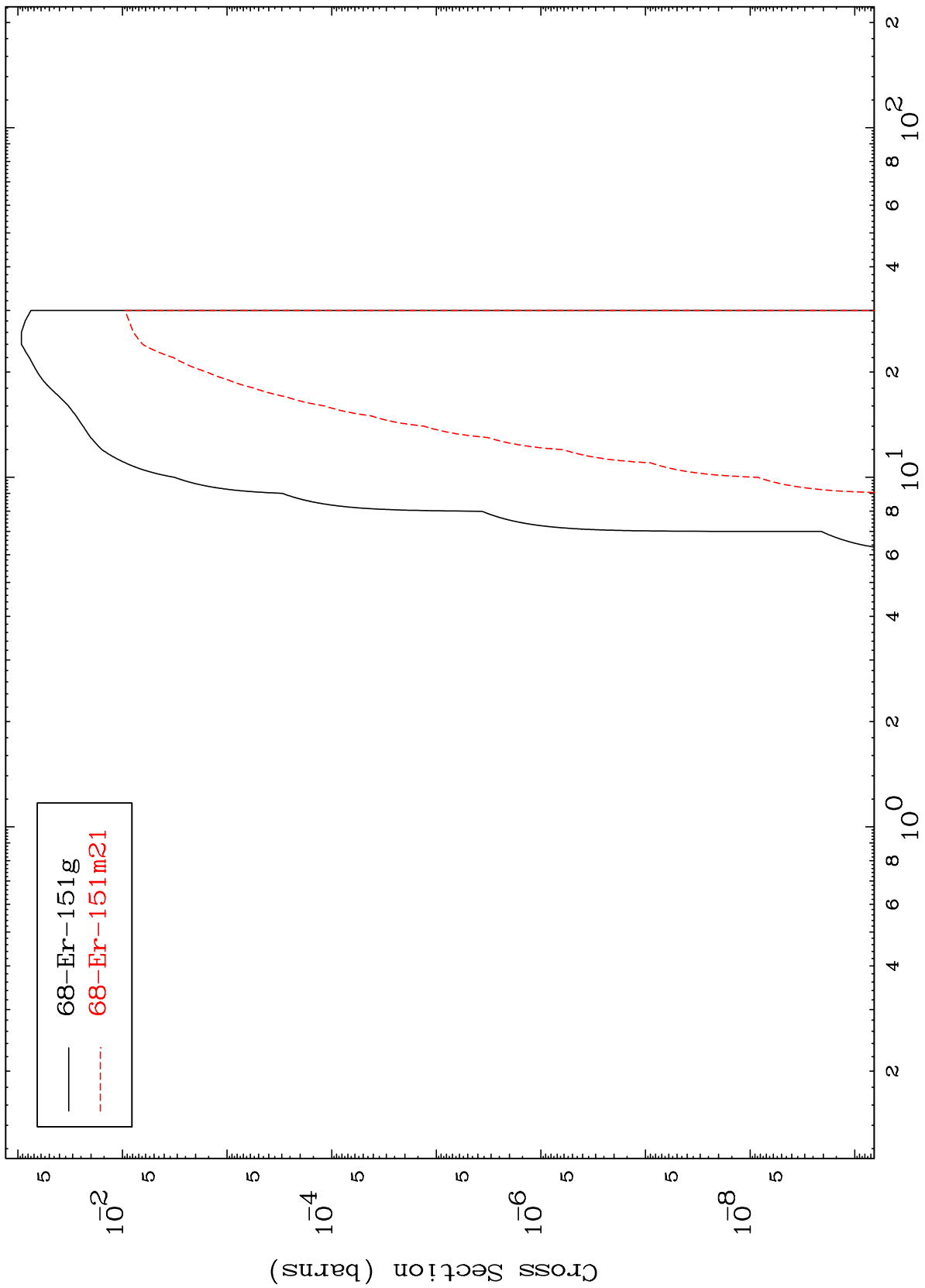
70-Yb-155

MAT 6986

(n,p)  $\alpha$

70-Yb-155

Radionuclide Production Cross Section

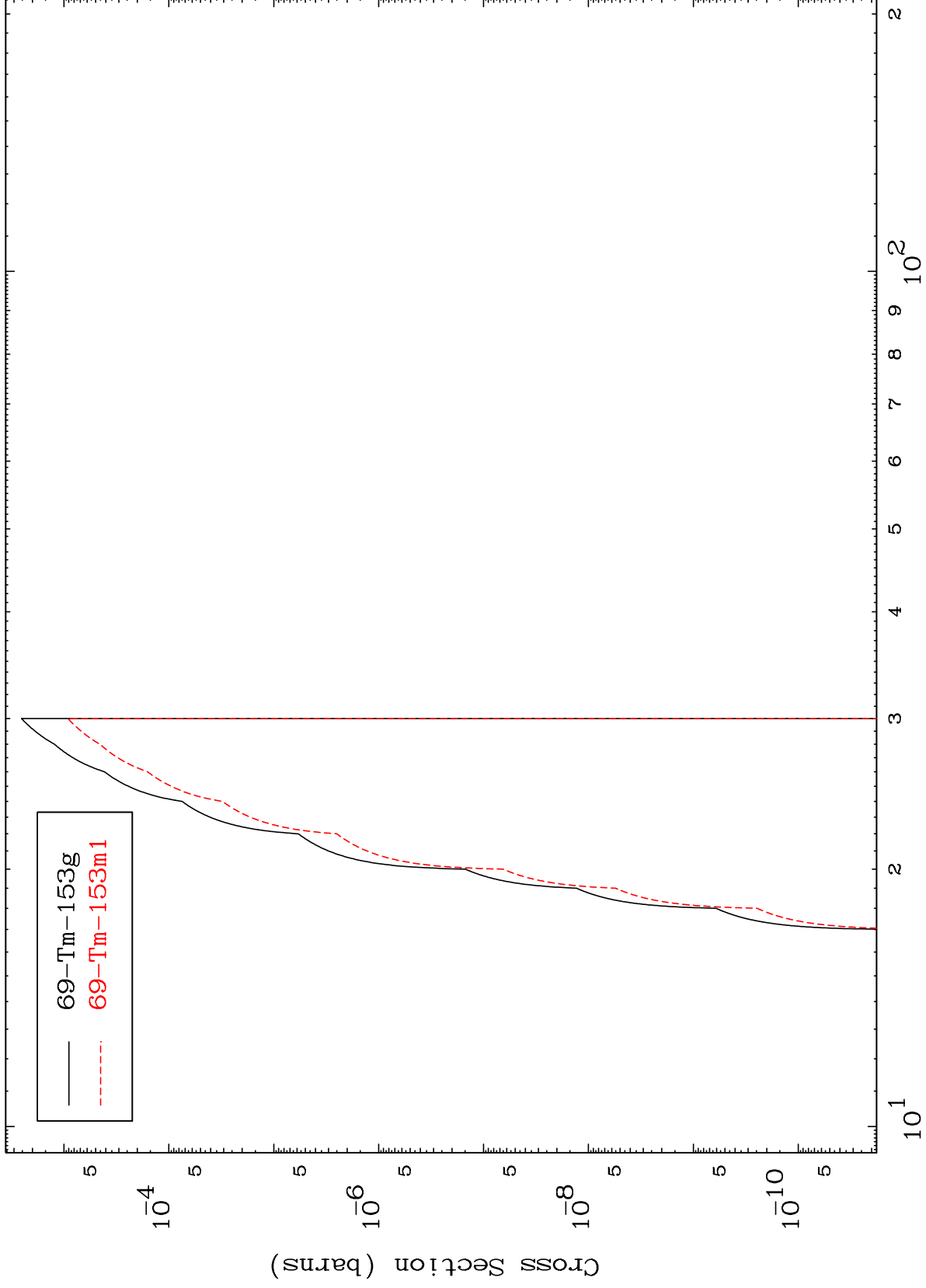


MAT 6986

(n,p) d

70-Yb-155

Radionuclide Production Cross Section



22

Incident Energy (MeV)

70-Yb-155

Radionuclide Production Cross Section

