

Program EVALPLOT  
(Version 2018-1)

by

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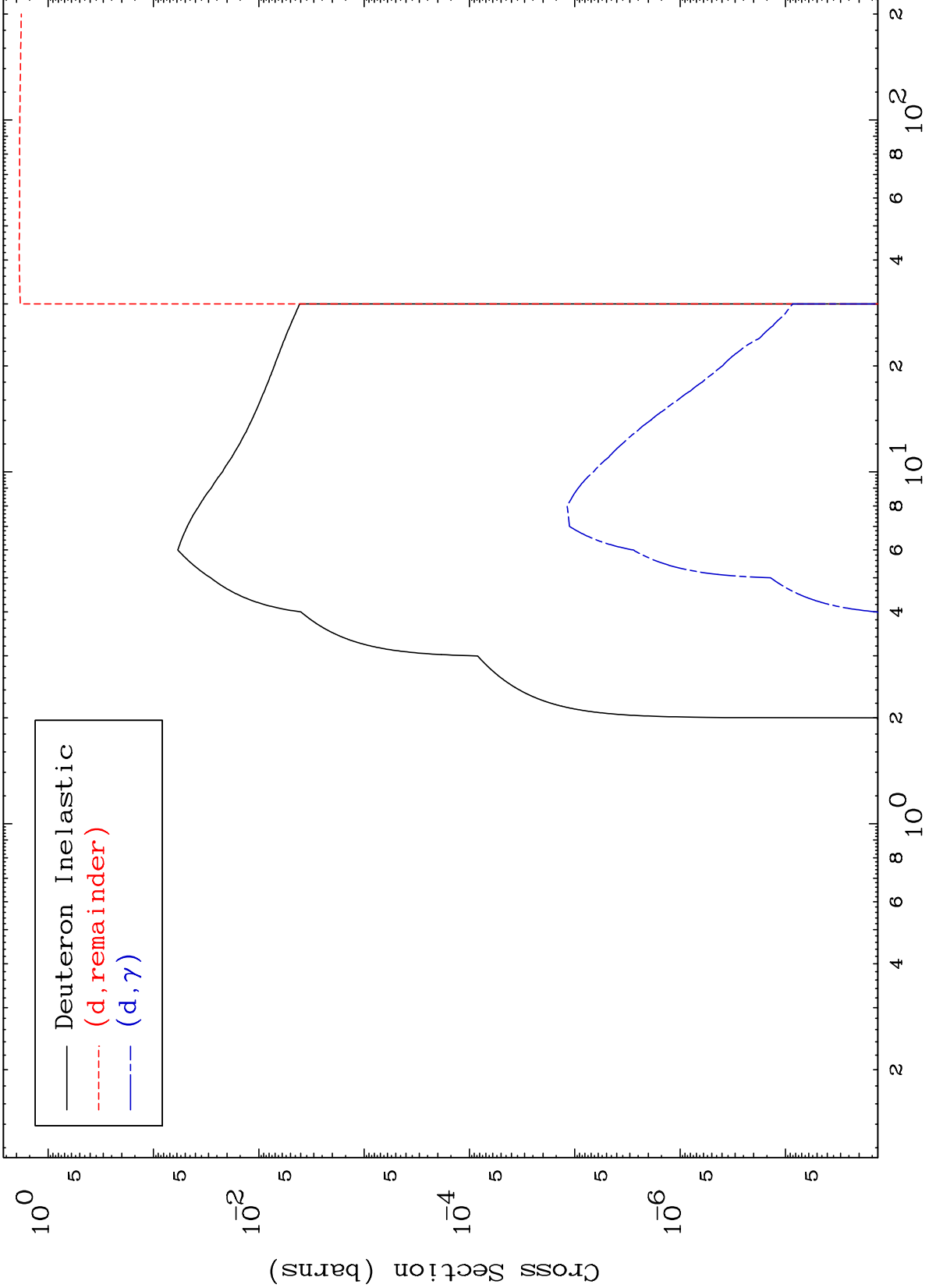
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

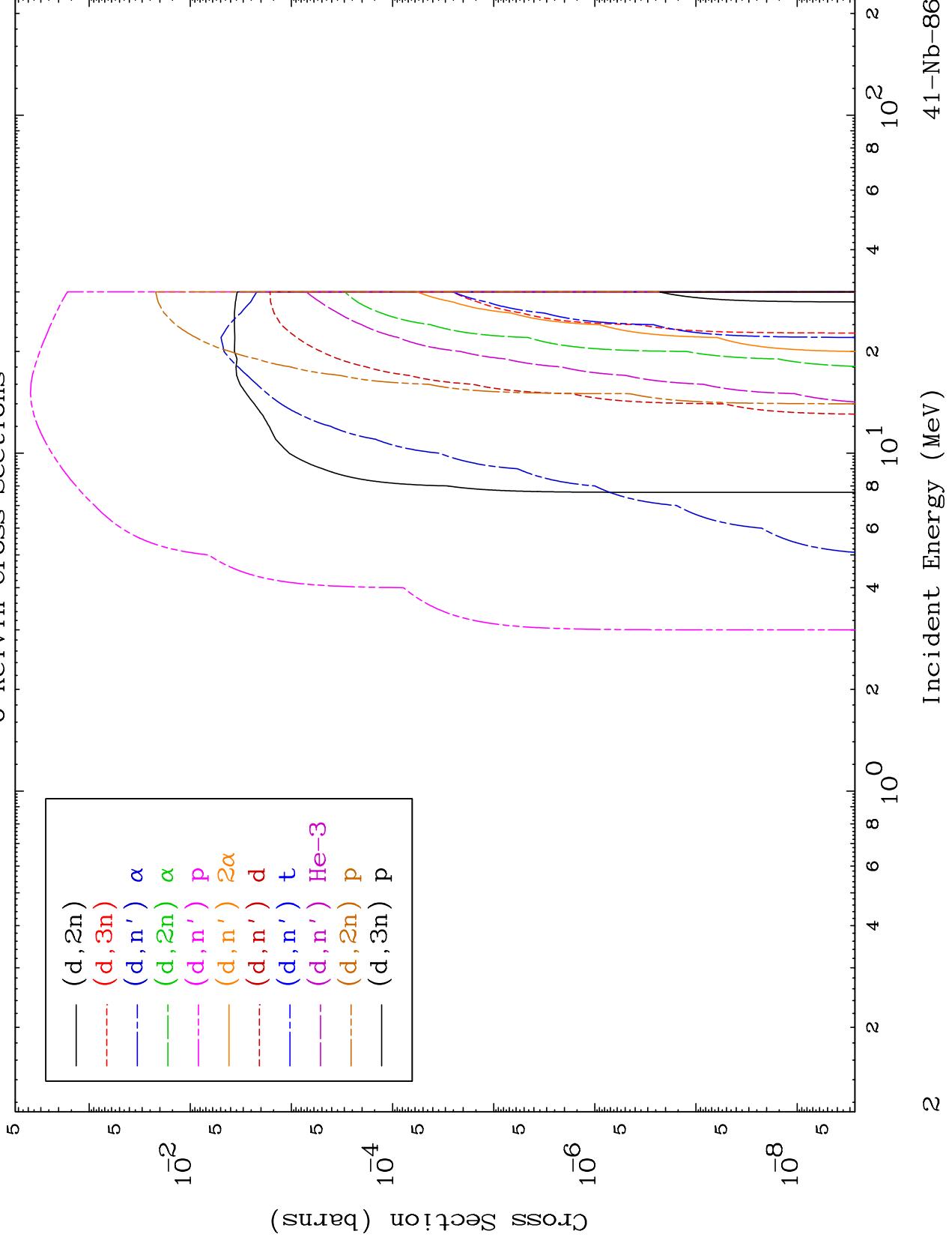
MAT 4105

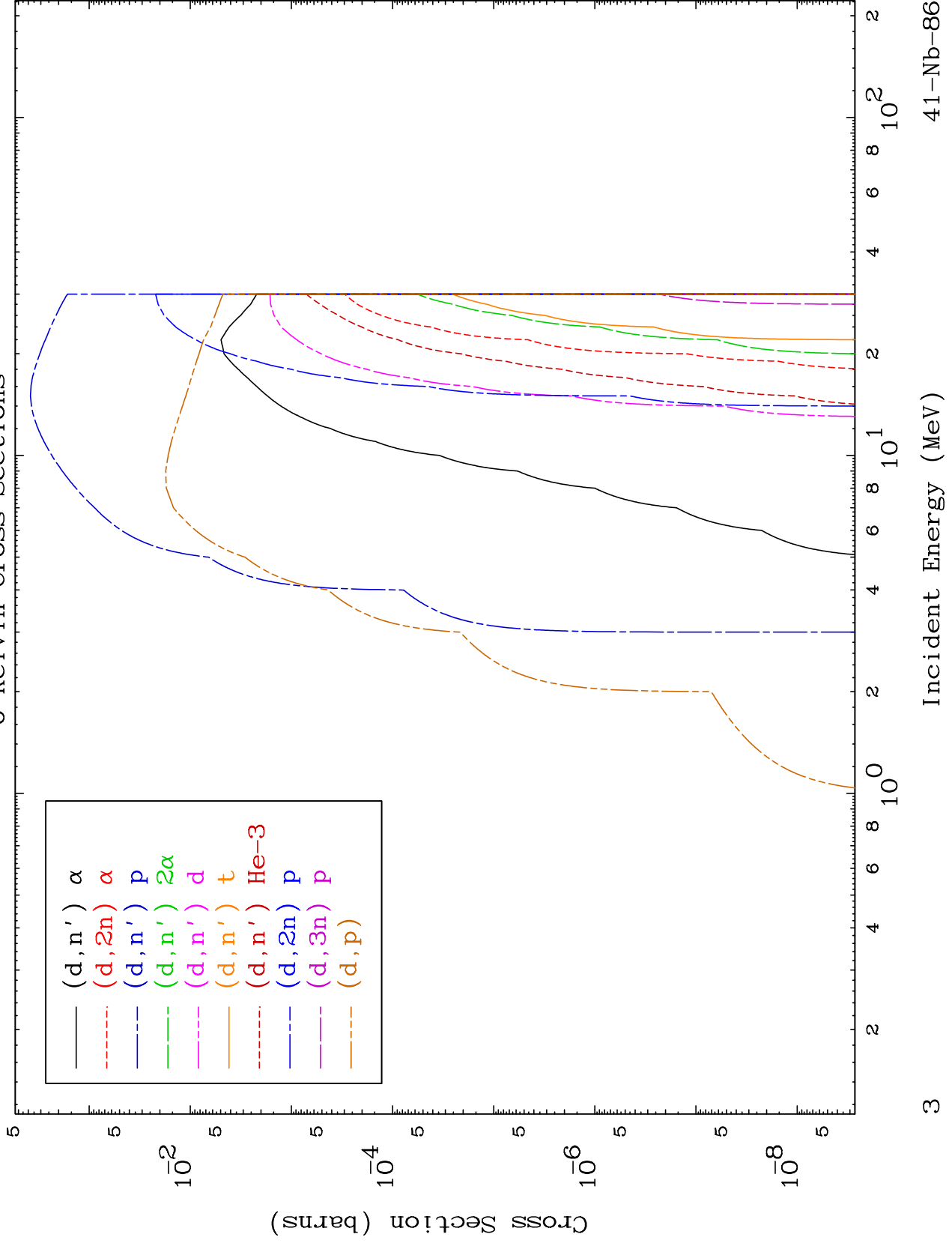
Deuteron Major  
0 Kelvin Cross Sections

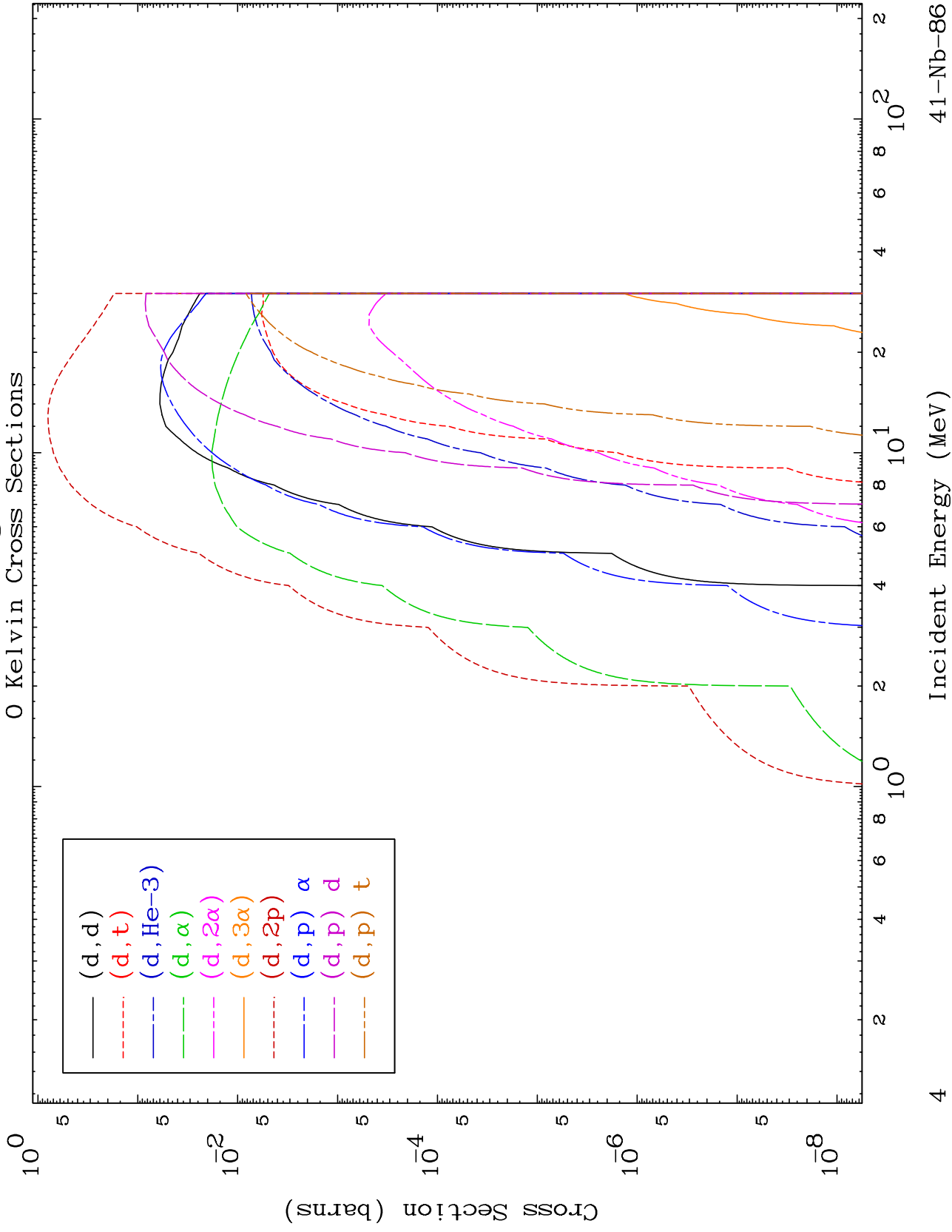
41-Nb-86



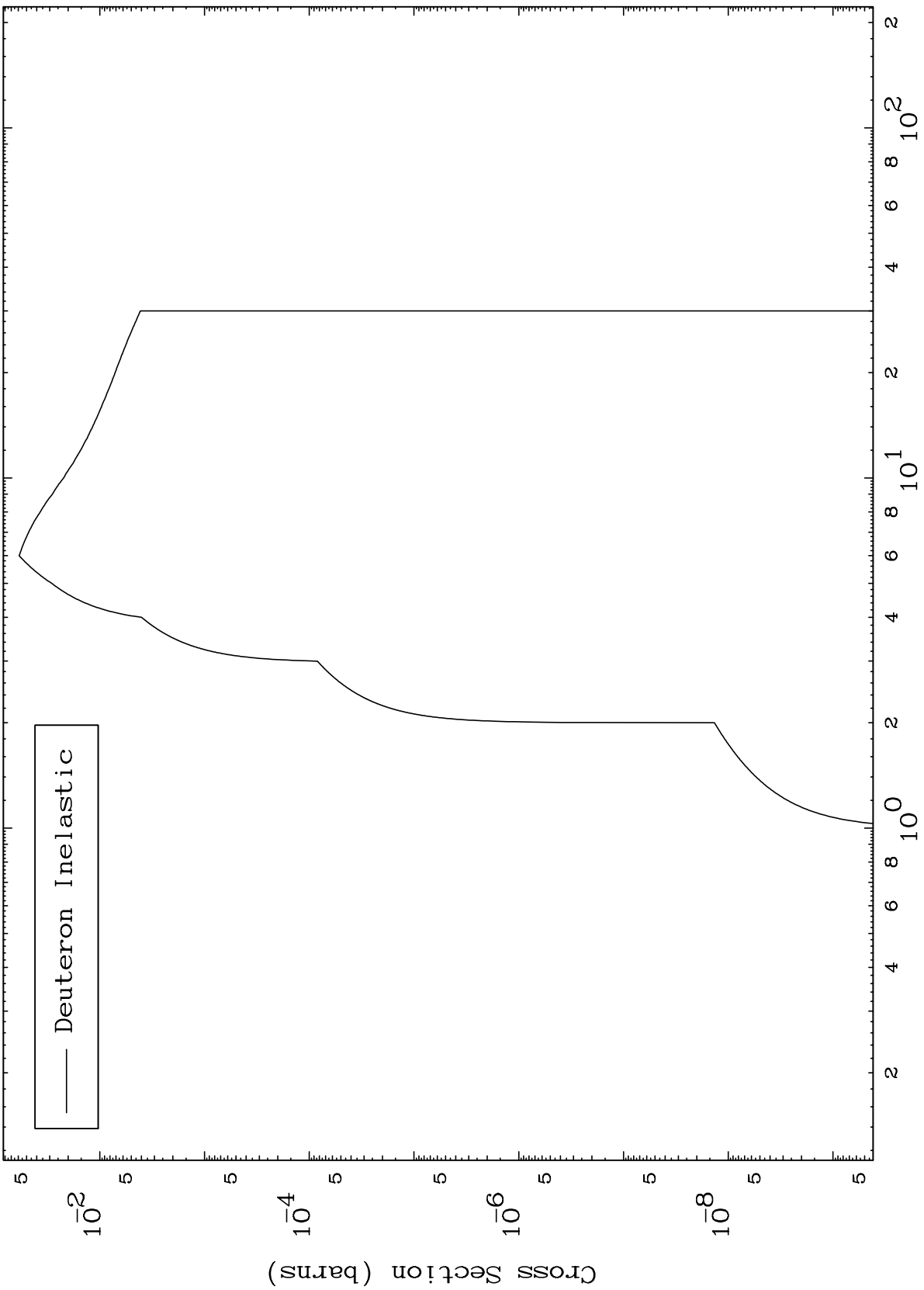
— Deuteron Inelastic  
- - - (d, remainder)  
- - - (d, γ)





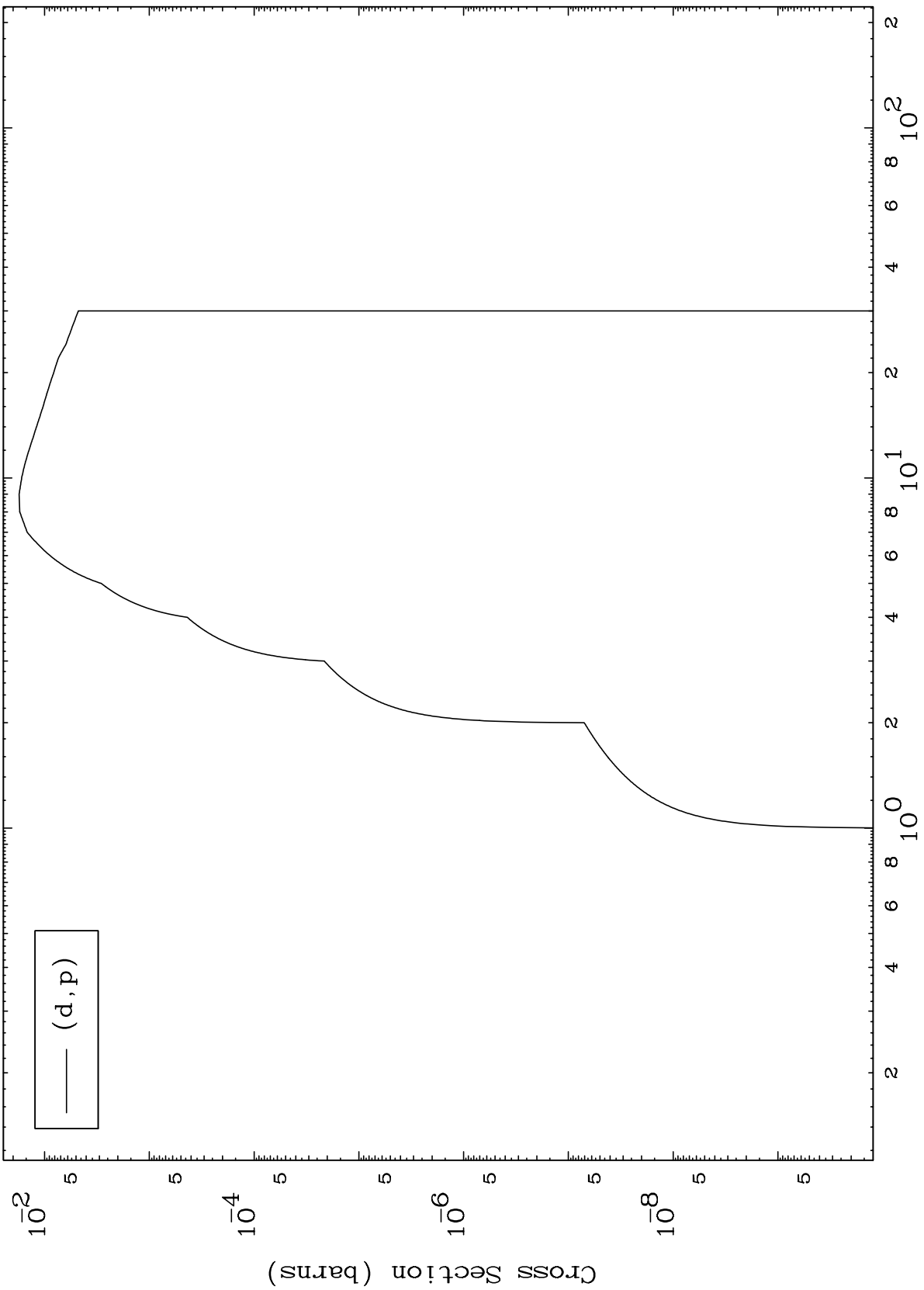


(d,n') Level  
0 Kelvin Cross Sections



— Deuteron Inelastic

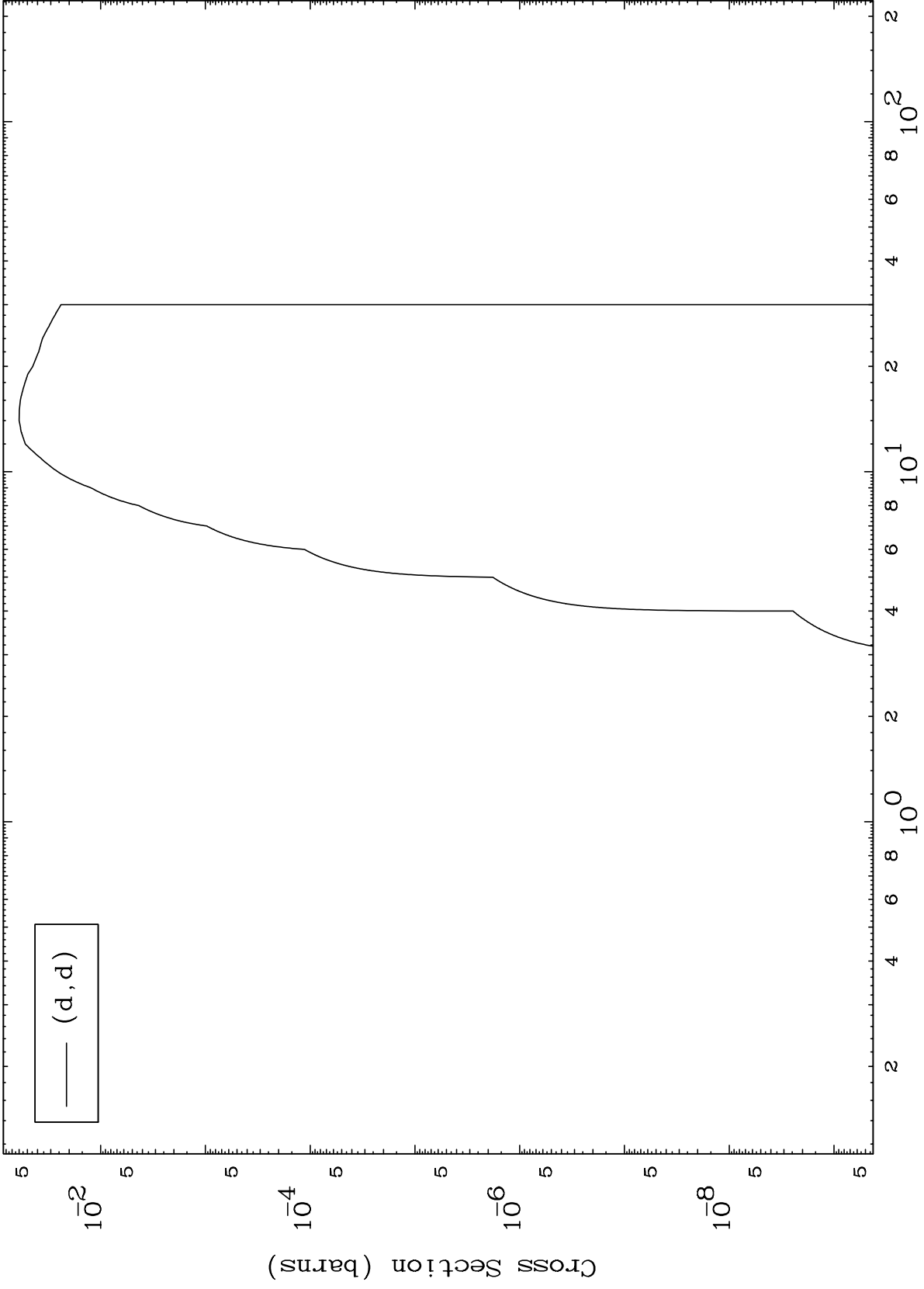
(d,p) Levels  
0 Kelvin Cross Sections



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(d,d) Levels  
0 Kelvin Cross Sections

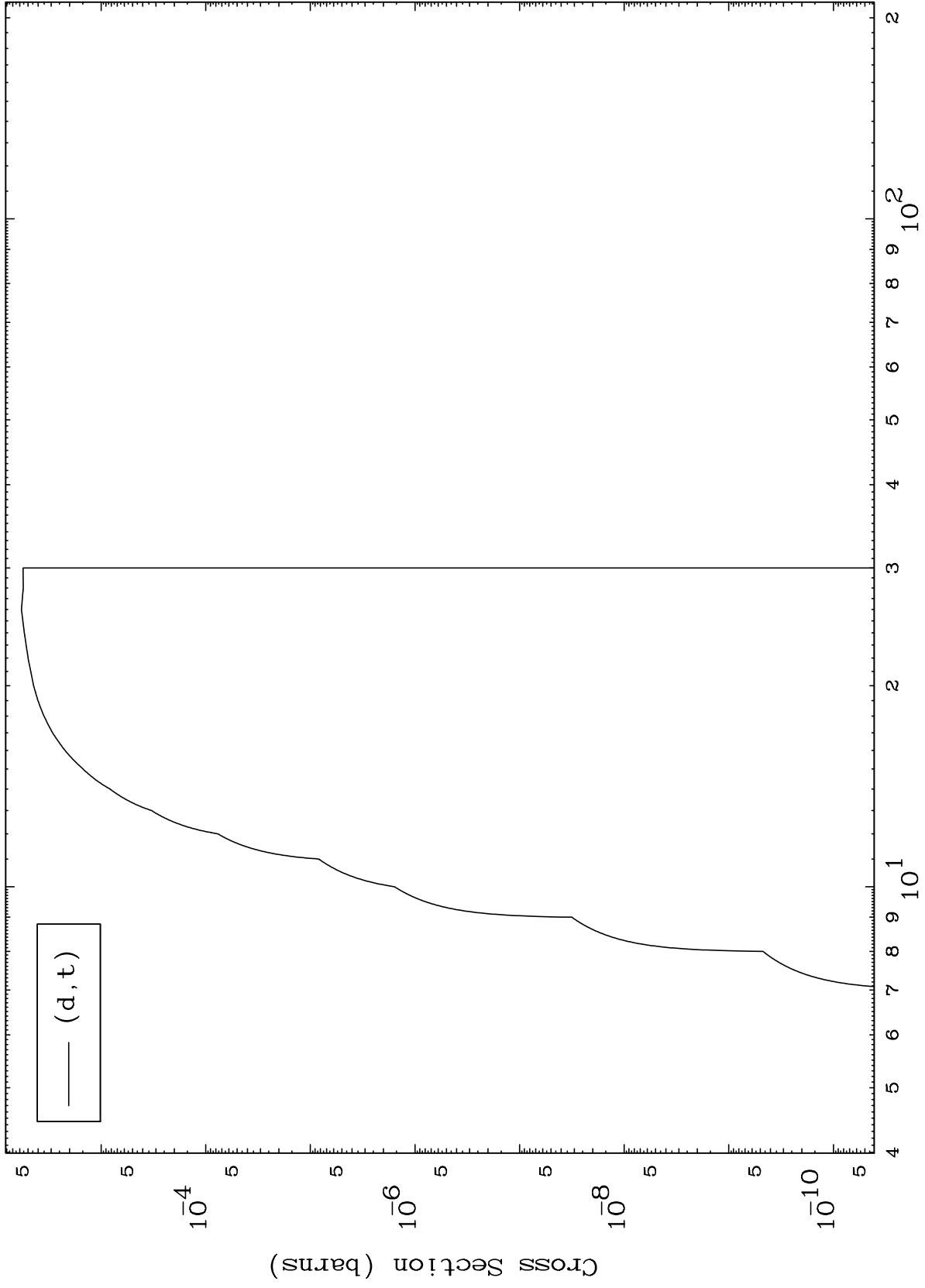
41-Nb-86



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Incident Energy (MeV)

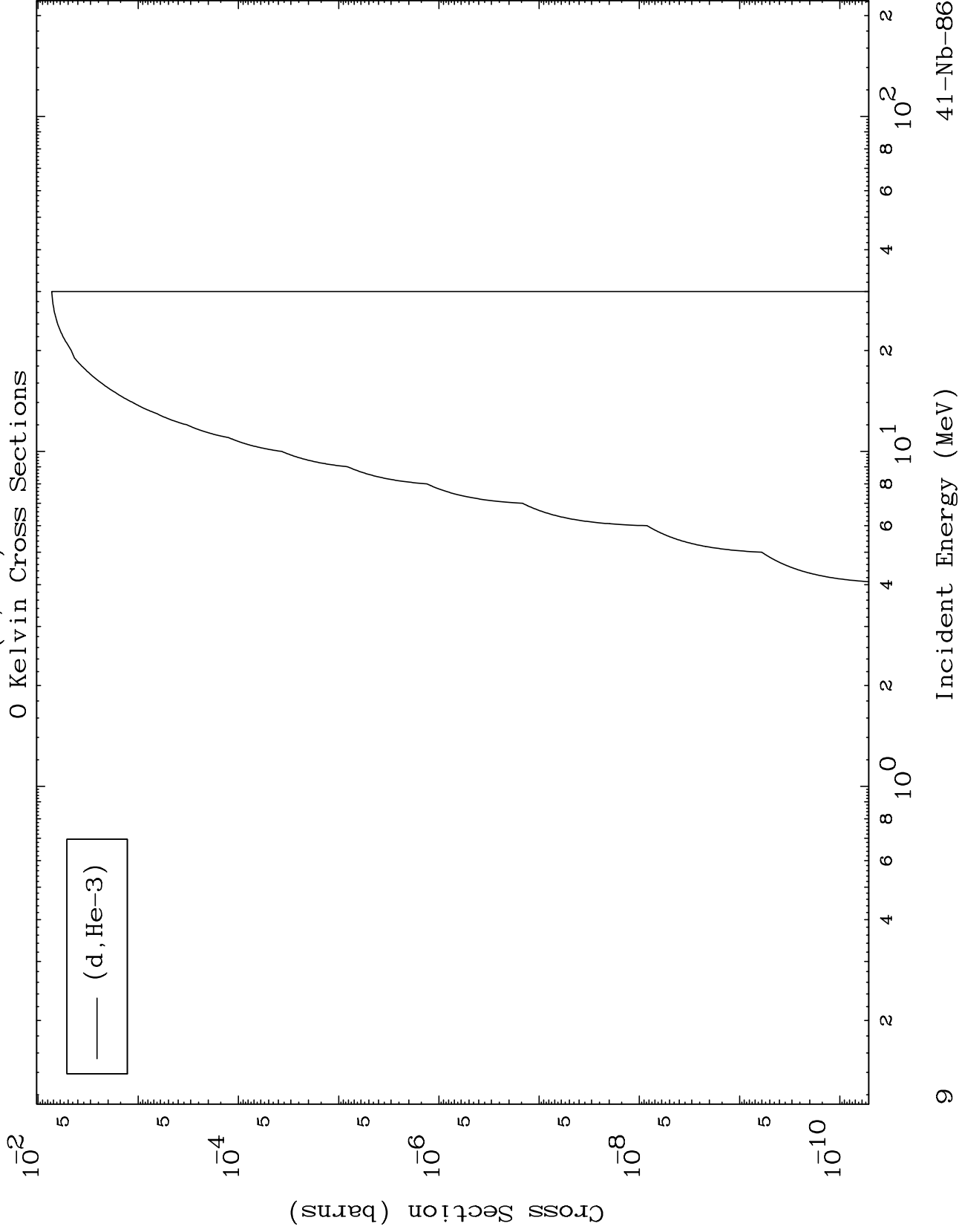
41-Nb-86



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(d,He3) Levels

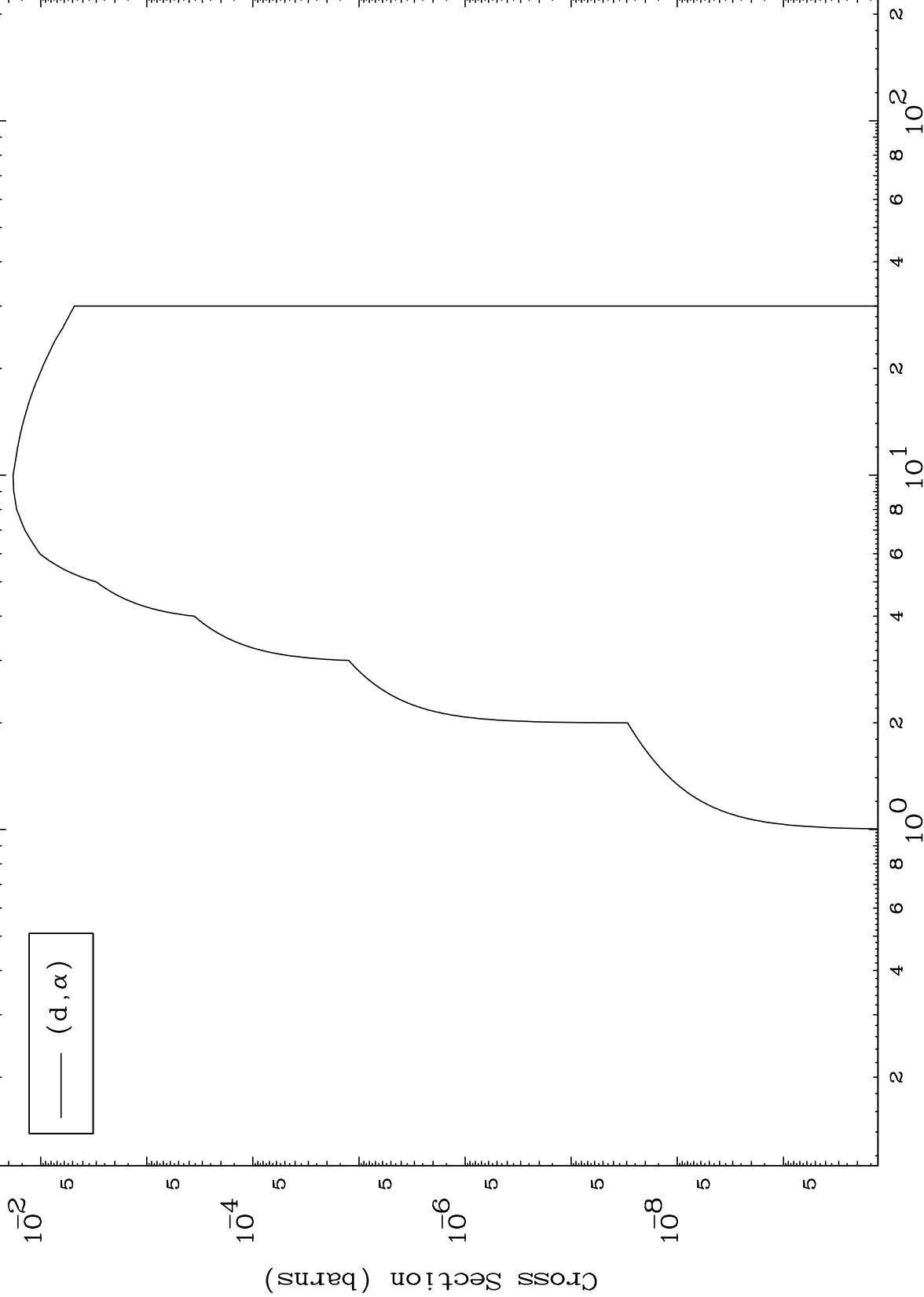
41-Nb-86



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

41-Nb-86

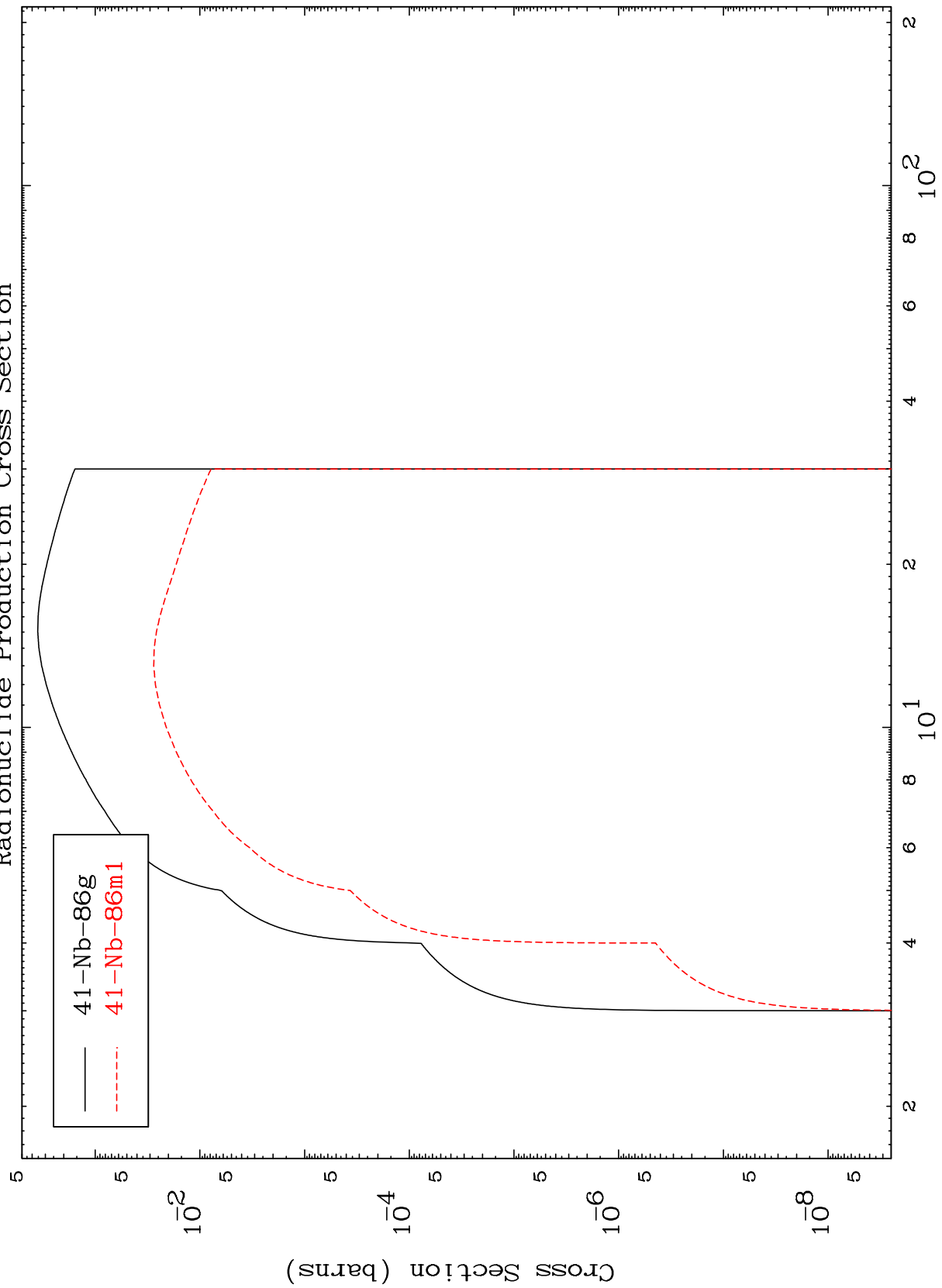


10

Incident Energy (MeV)

41-Nb-86

(d,n') p  
Radionuclide Production Cross Section

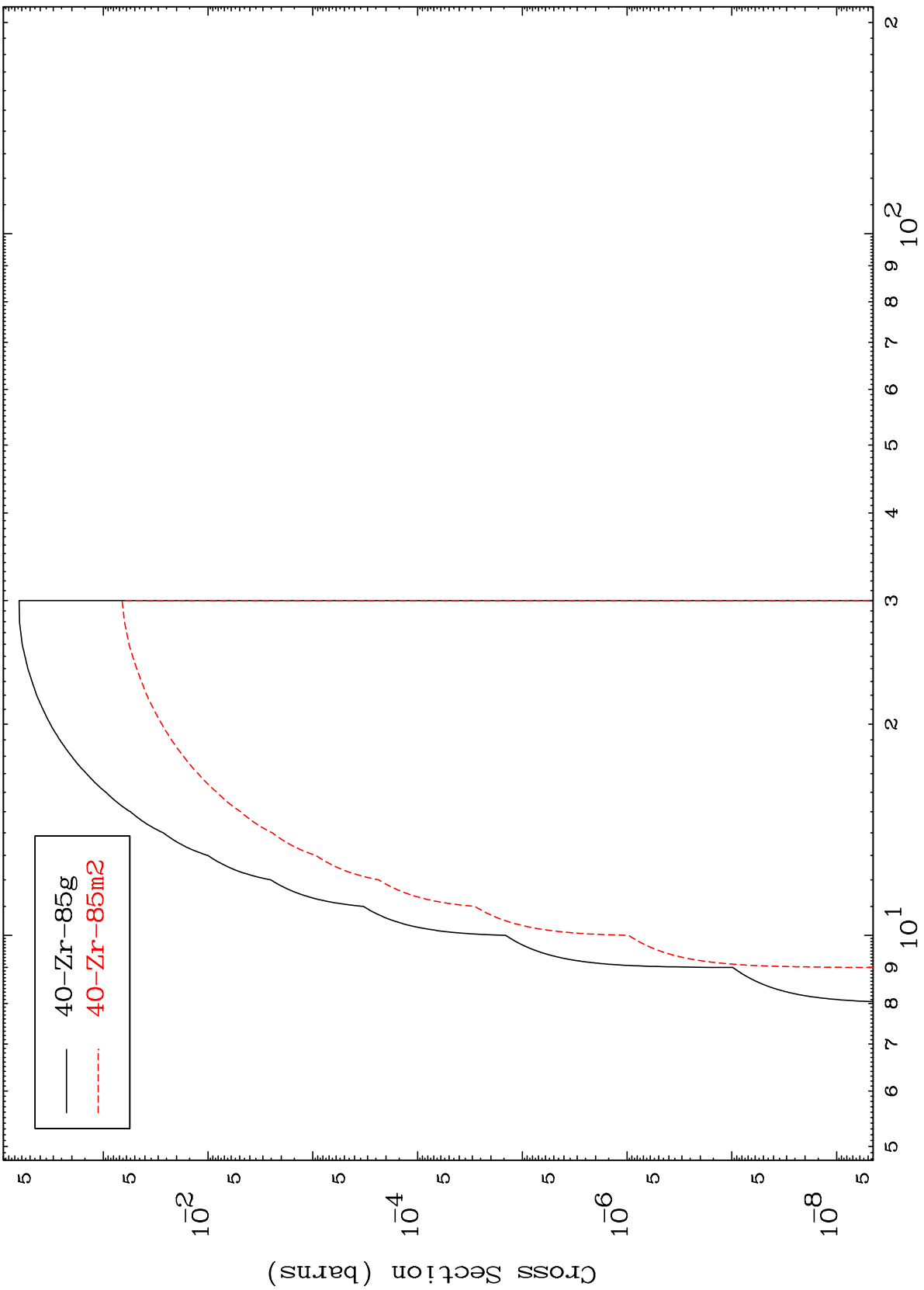


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(d,2n) p

41-Nb-86

Radionuclide Production Cross Section



12

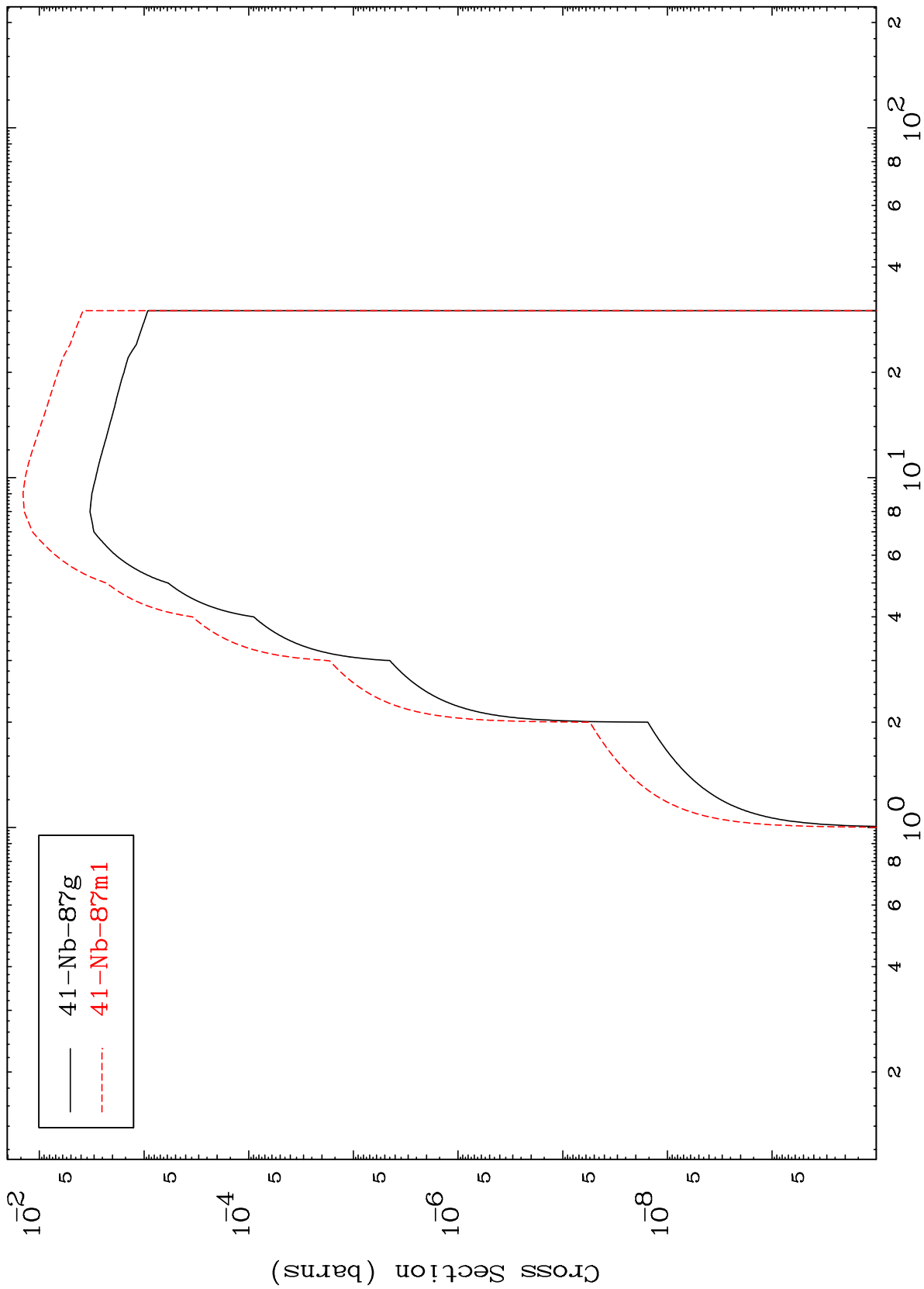
Incident Energy (MeV)

41-Nb-86

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41-Nb-86

Radionuclide Production Cross Section (d,p)



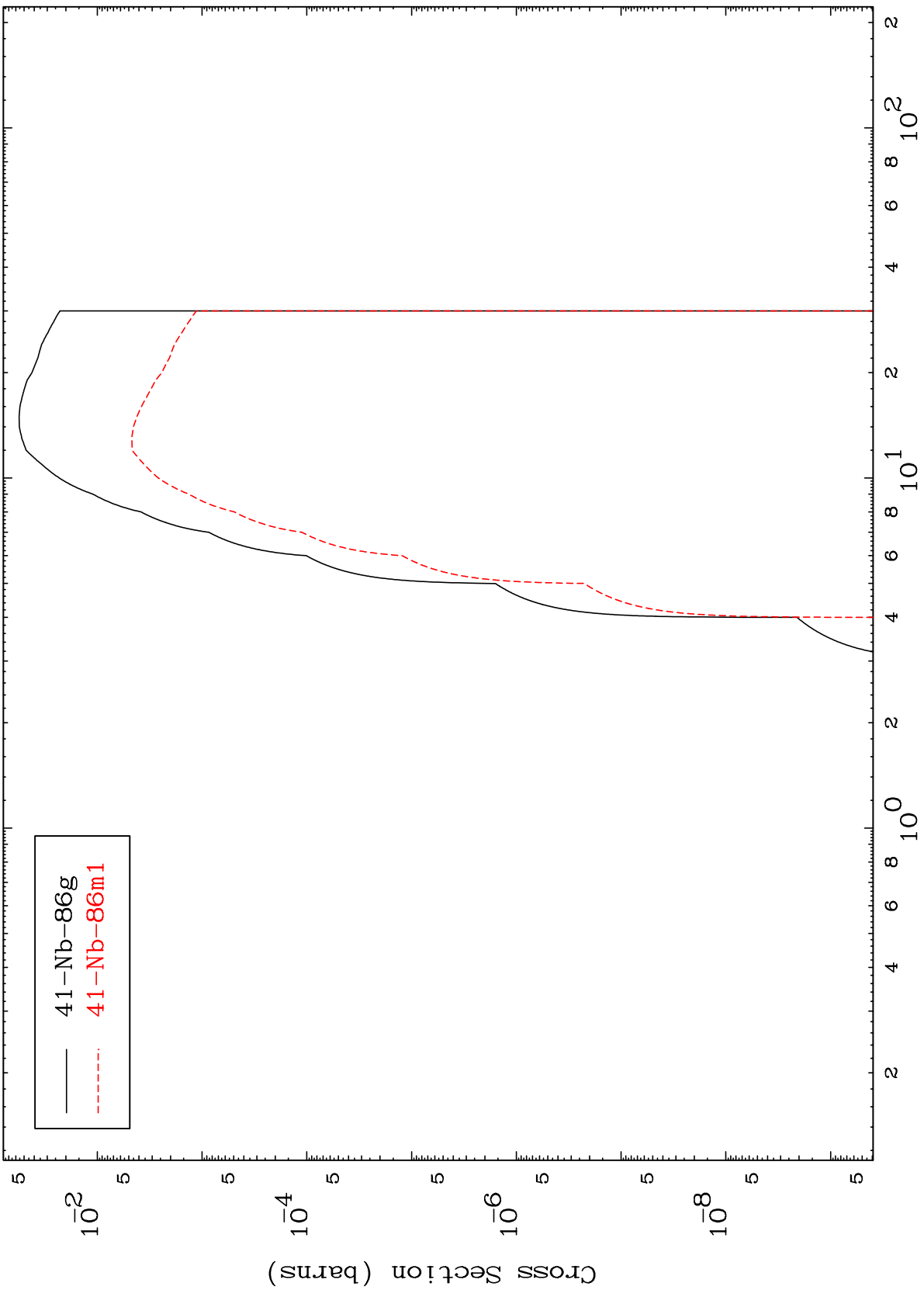
41-Nb-87g  
41-Nb-87m1

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(d,d)

41-Nb-86

Radionuclide Production Cross Section



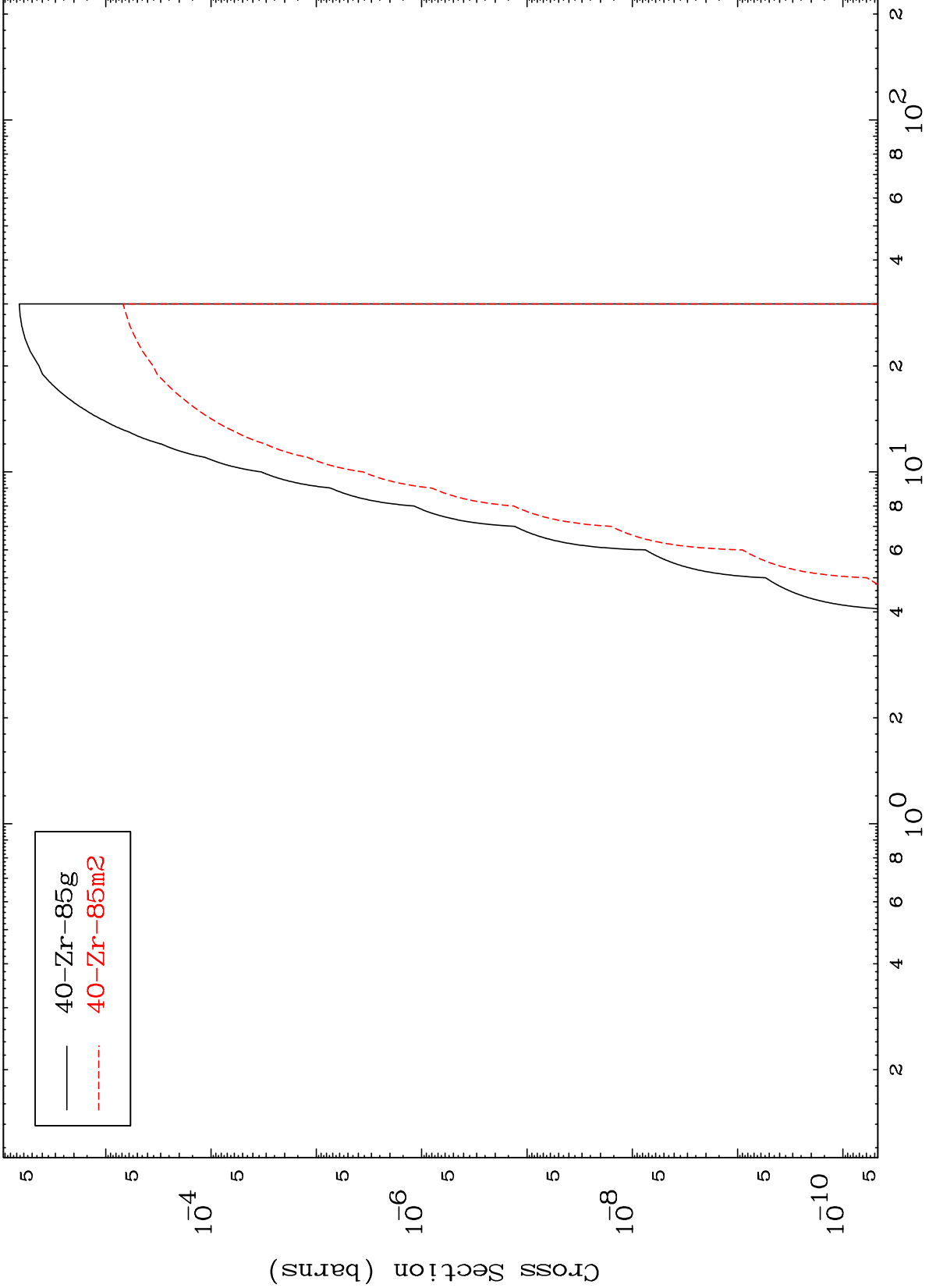
41-Nb-86g  
41-Nb-86m1

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(d,He-3)

41-Nb-86

Radionuclide Production Cross Section



15

Incident Energy (MeV)

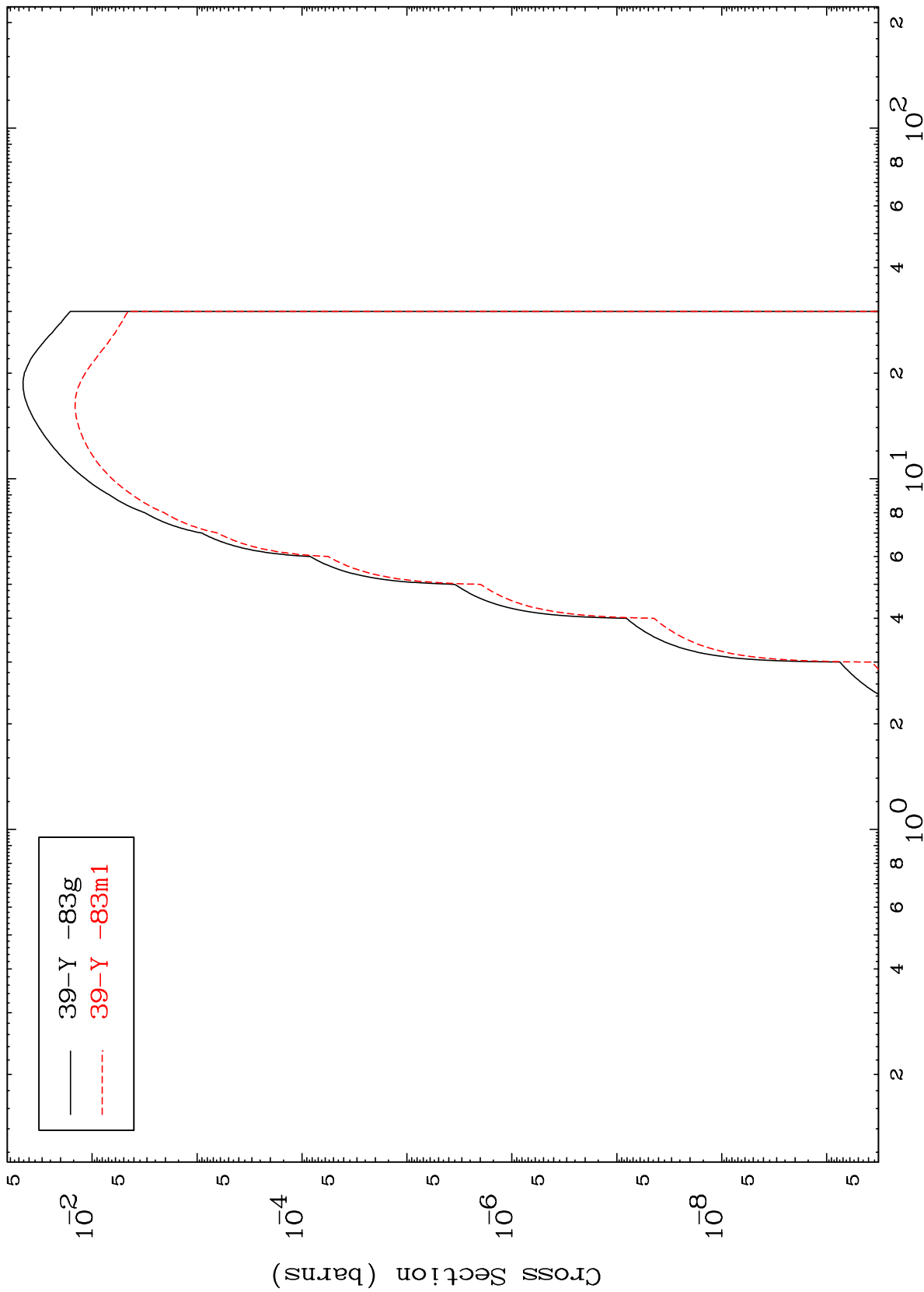
41-Nb-86

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(d,p)  $\alpha$

41-Nb-86

Radionuclide Production Cross Section



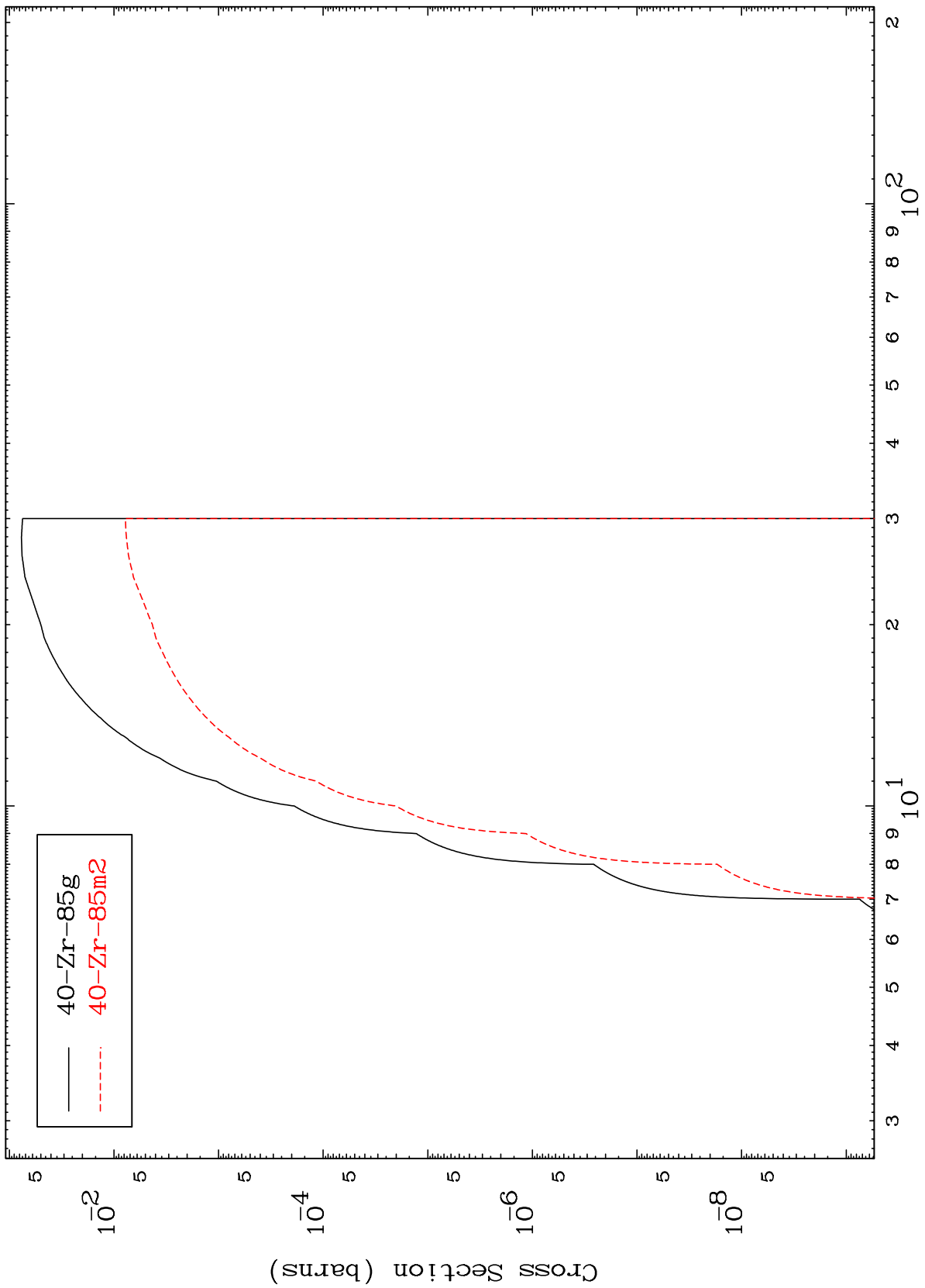
— 39-Y -83g  
- - - 39-Y -83m1

MAT 4105

(d,p) d

41-Nb-86

Radionuclide Production Cross Section



17

Incident Energy (MeV)

41-Nb-86