

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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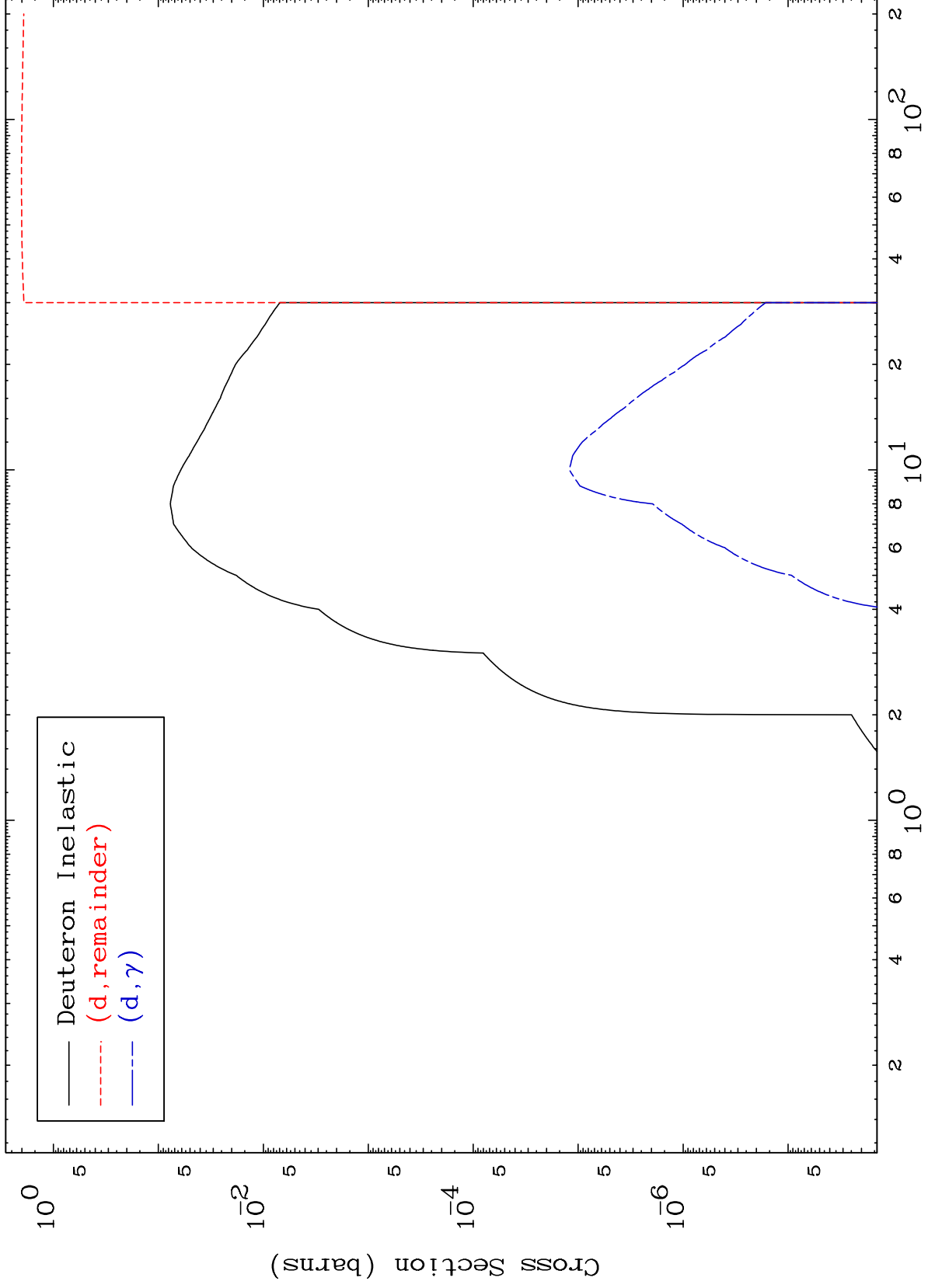
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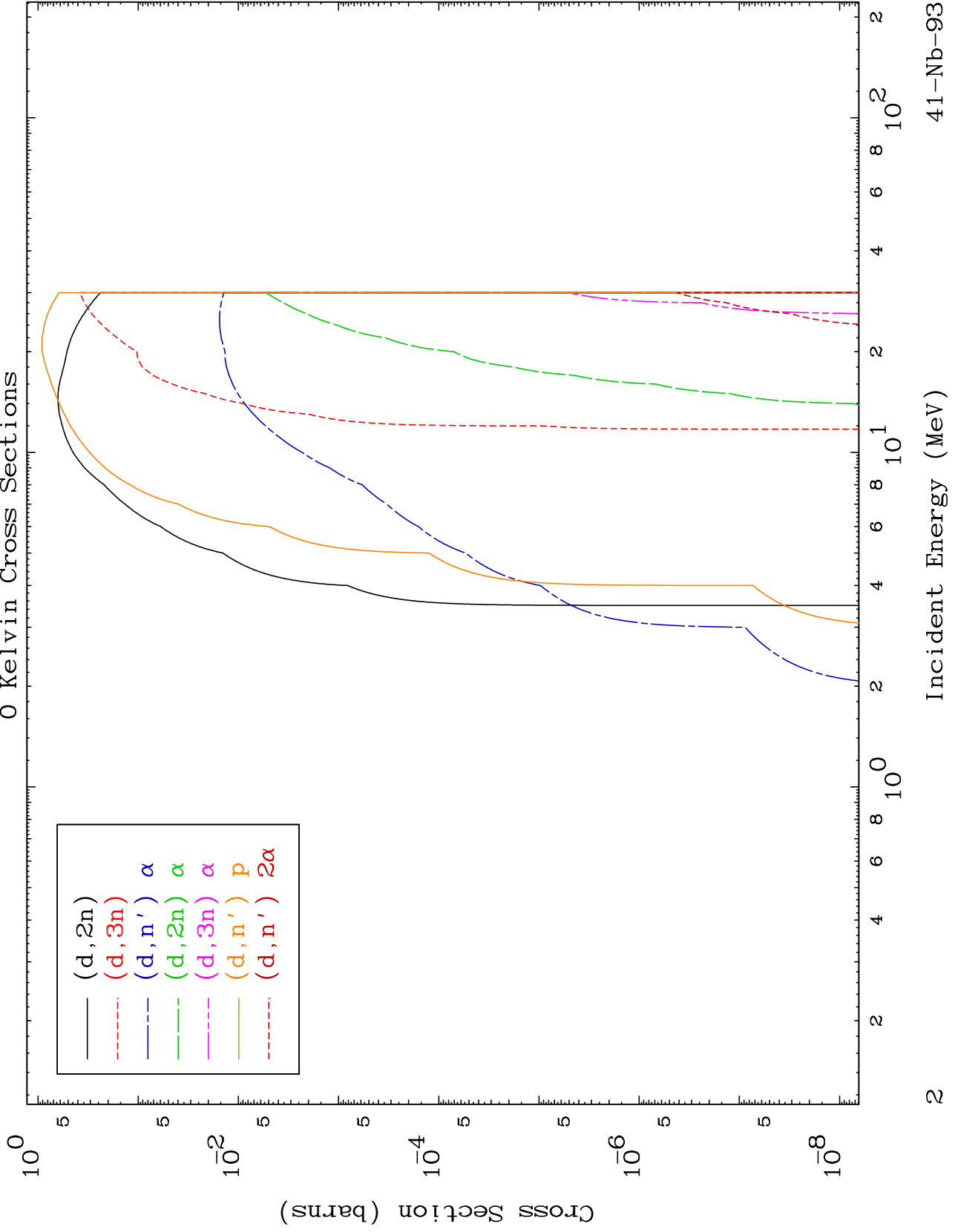
Press Mouse Button to Start

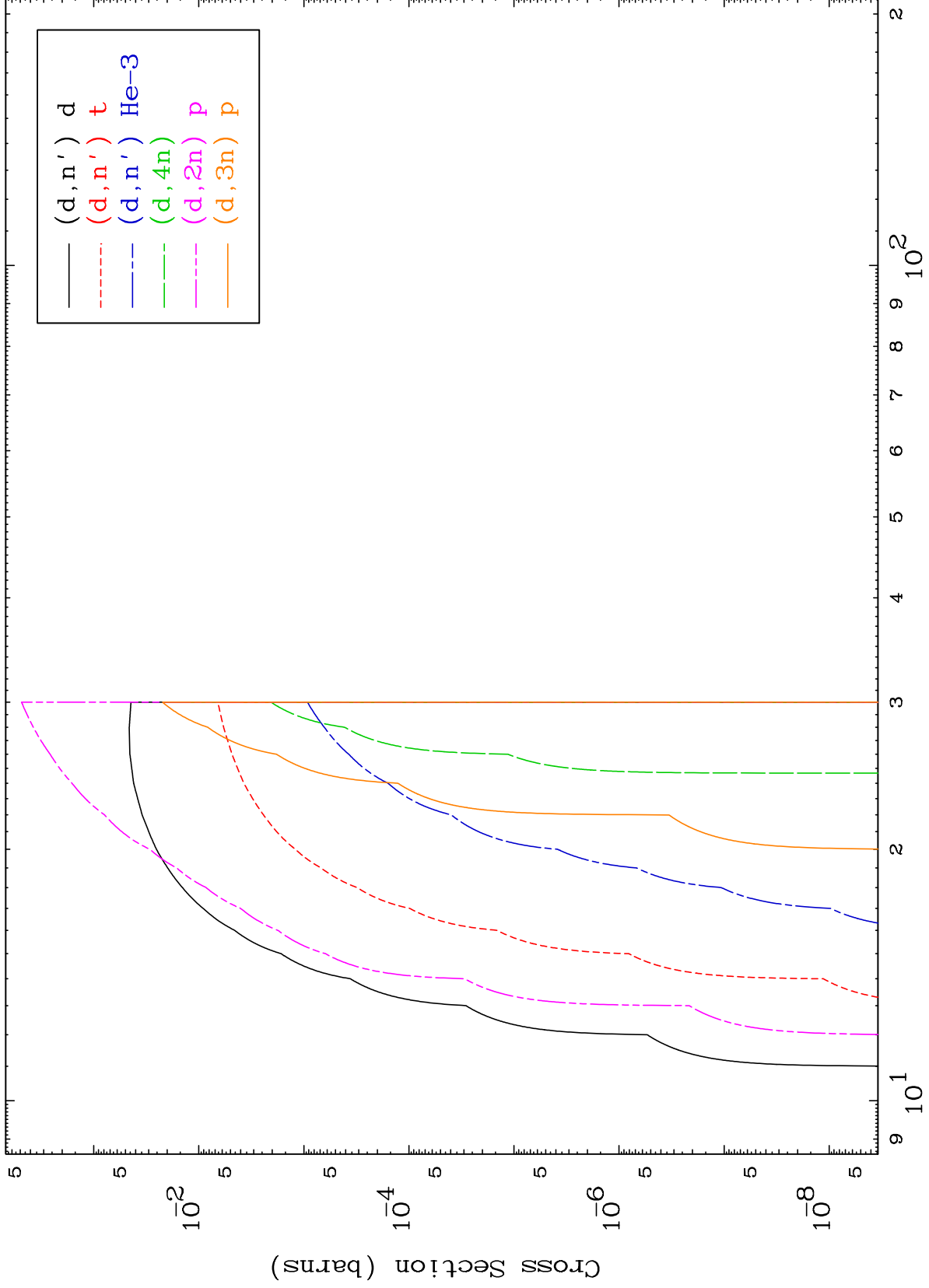
MAT 4125

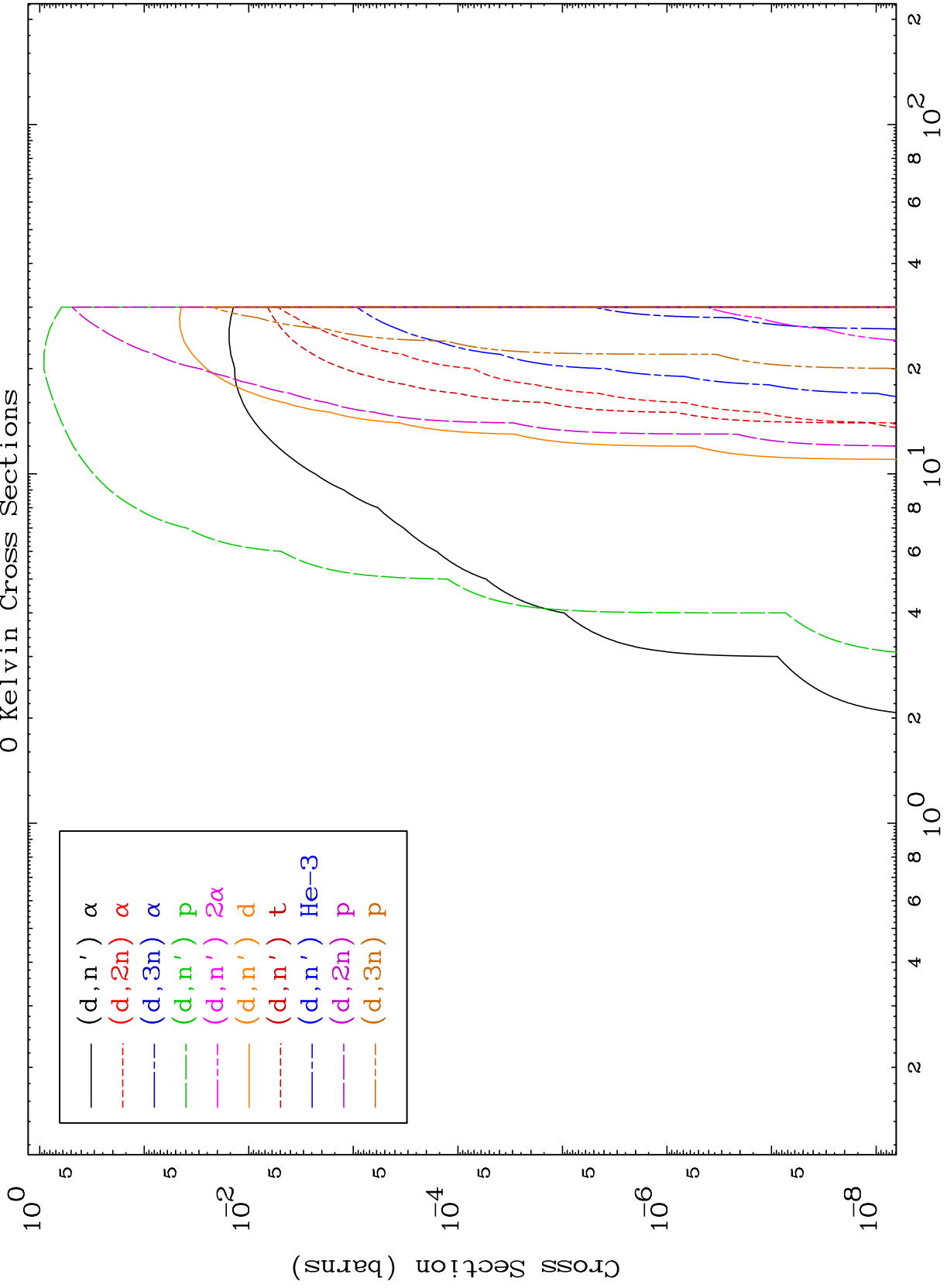
Deuteron Major  
0 Kelvin Cross Sections

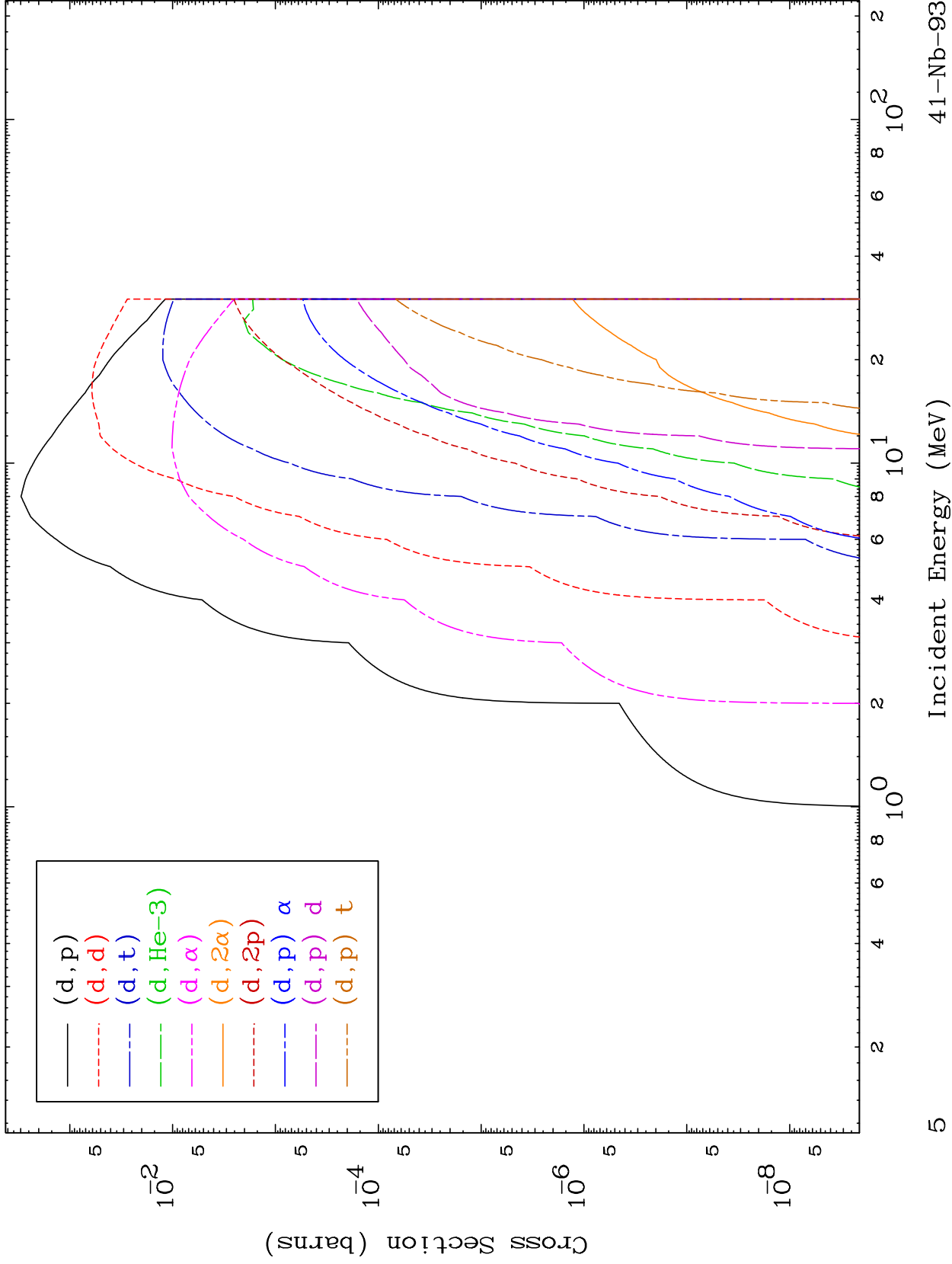
41-Nb-93









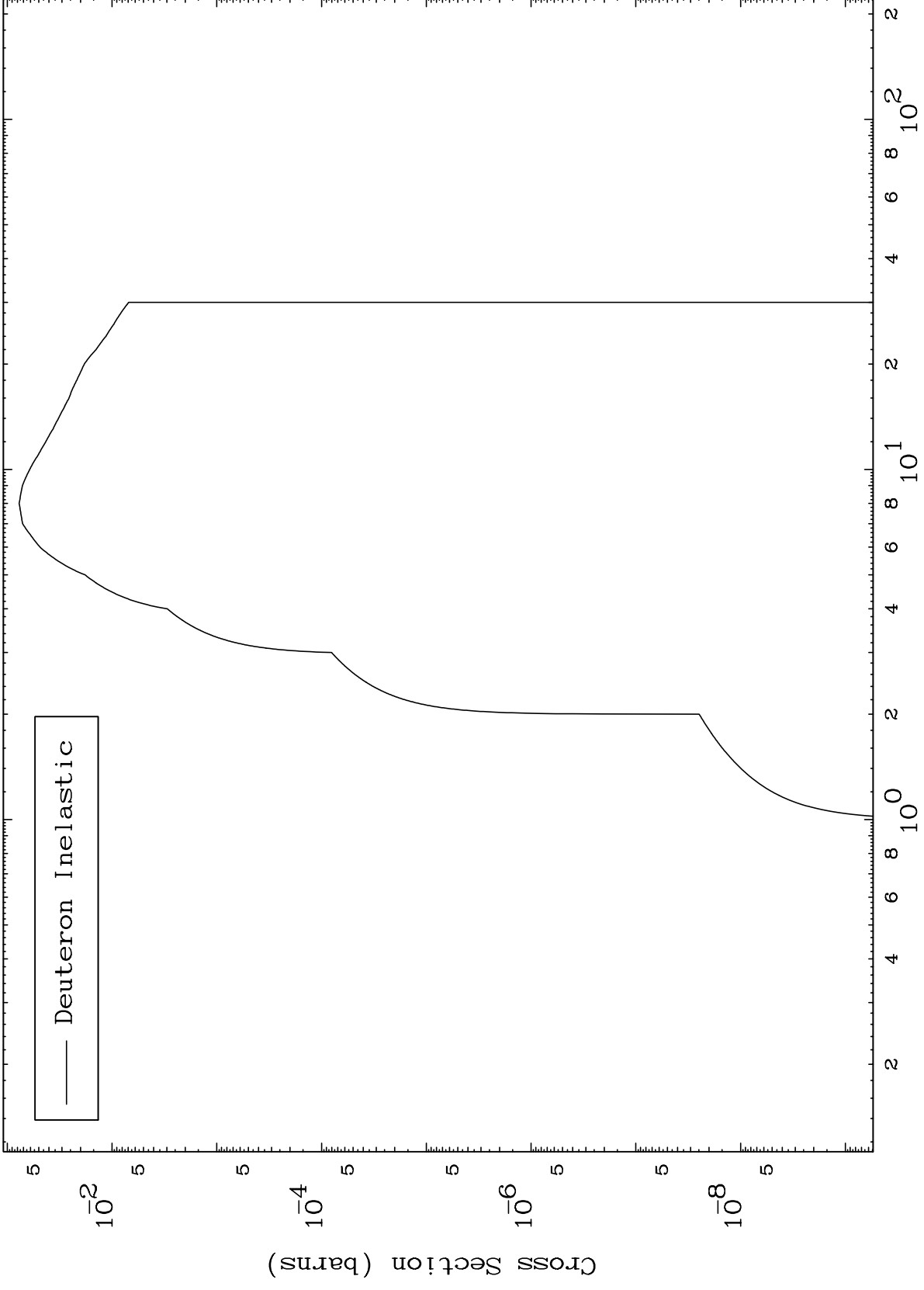


MAT 4125

(d,n') Level

41-Nb-93

0 Kelvin Cross Sections



6

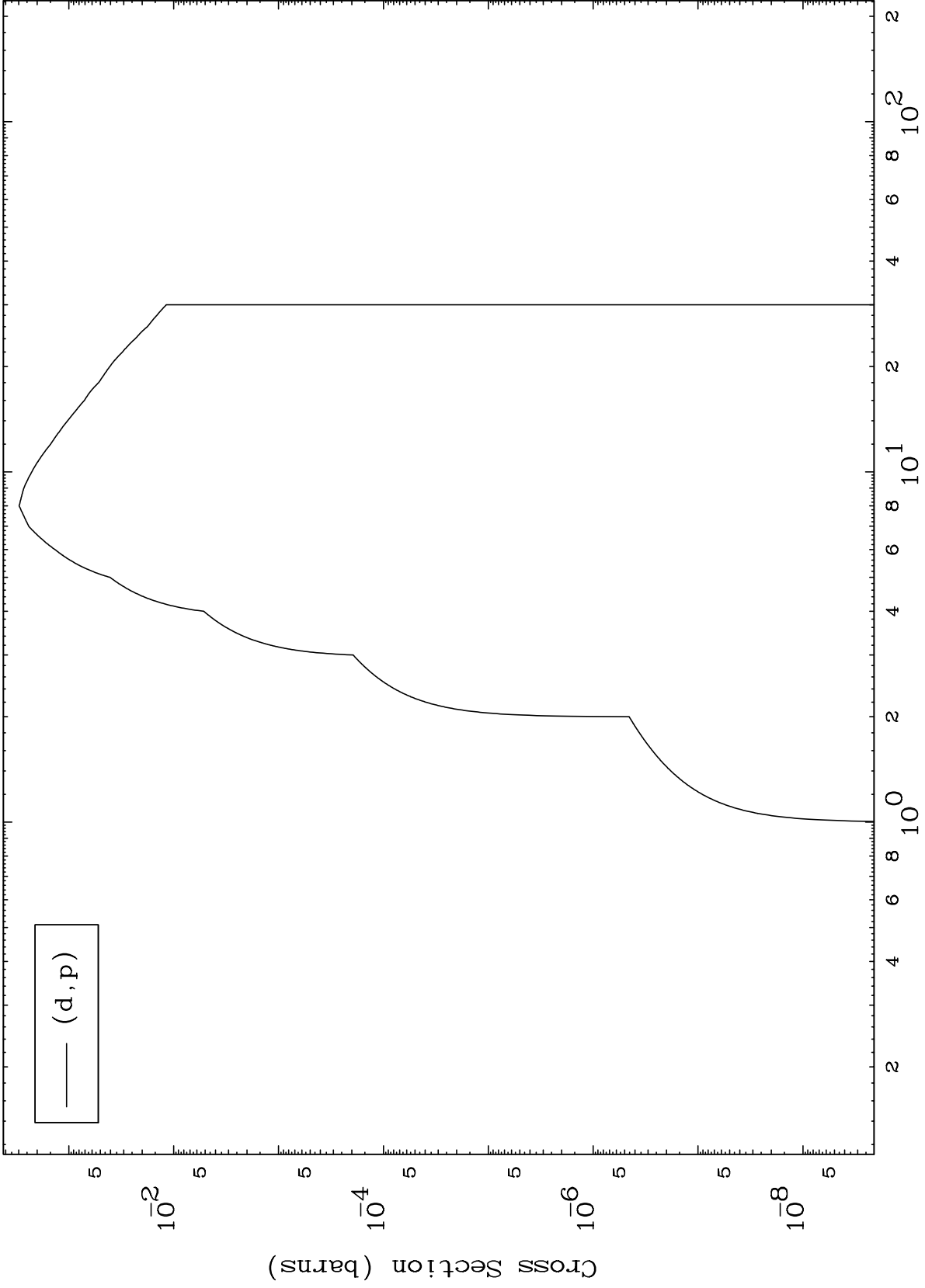
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

(d,p) Levels  
0 Kelvin Cross Sections



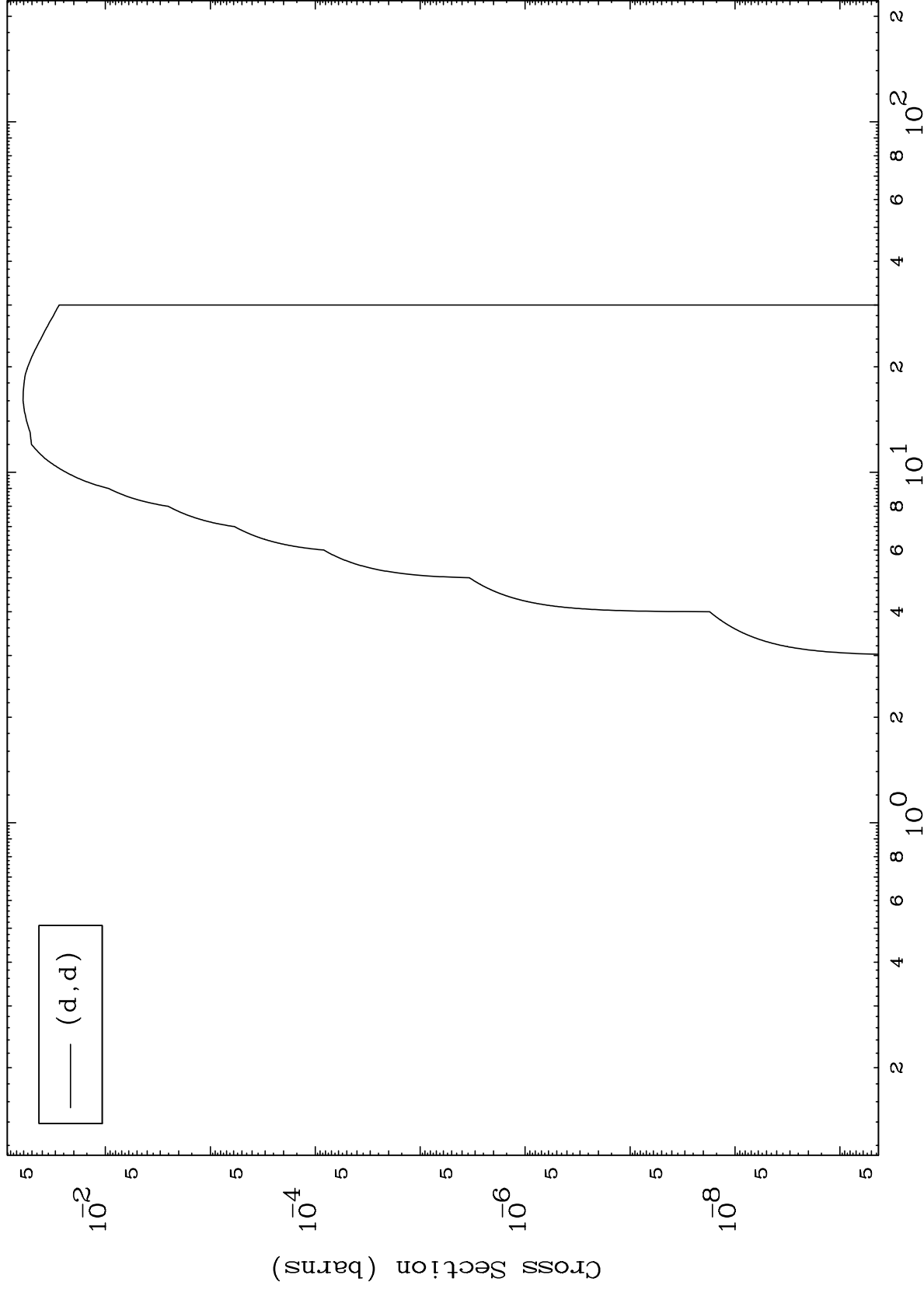


MAT 4125

(d,d) Levels

41-Nb-93

0 Kelvin Cross Sections

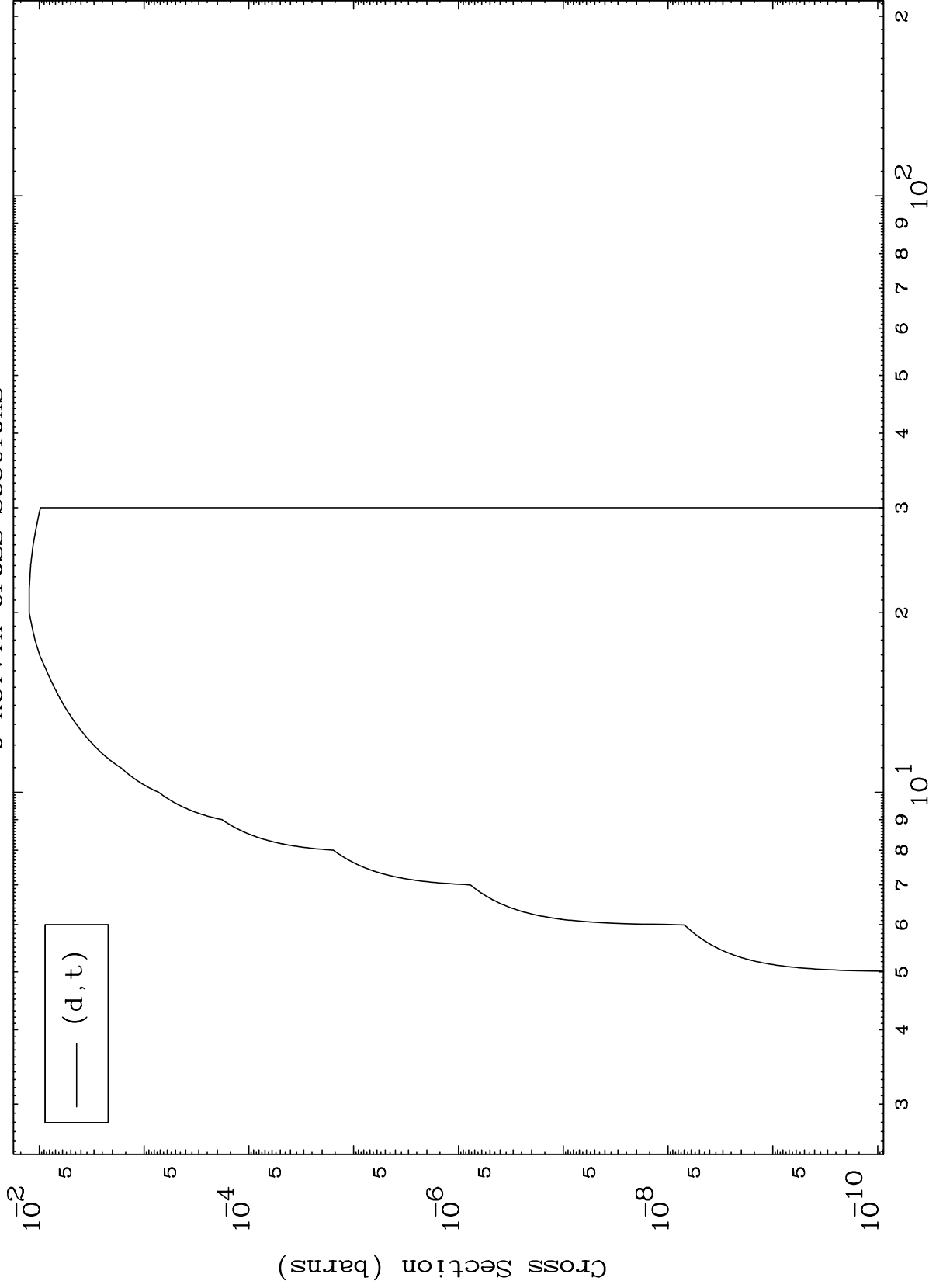


MAT 4125

(d,t) Levels

41-Nb-93

0 Kelvin Cross Sections



(d,t)

Incident Energy (MeV)

41-Nb-93

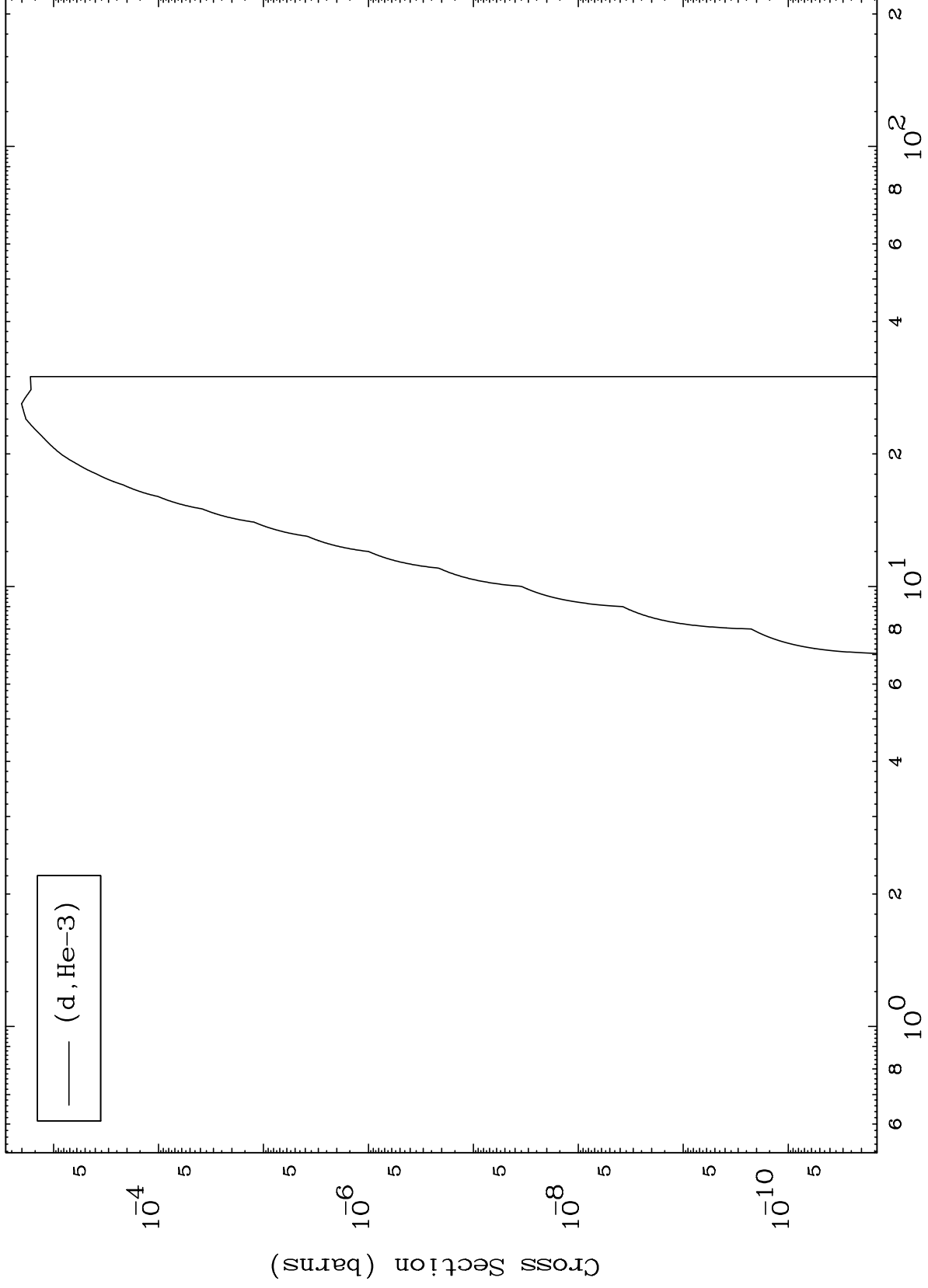
9

MAT 4125

(d,He3) Levels

41-Nb-93

0 Kelvin Cross Sections



10

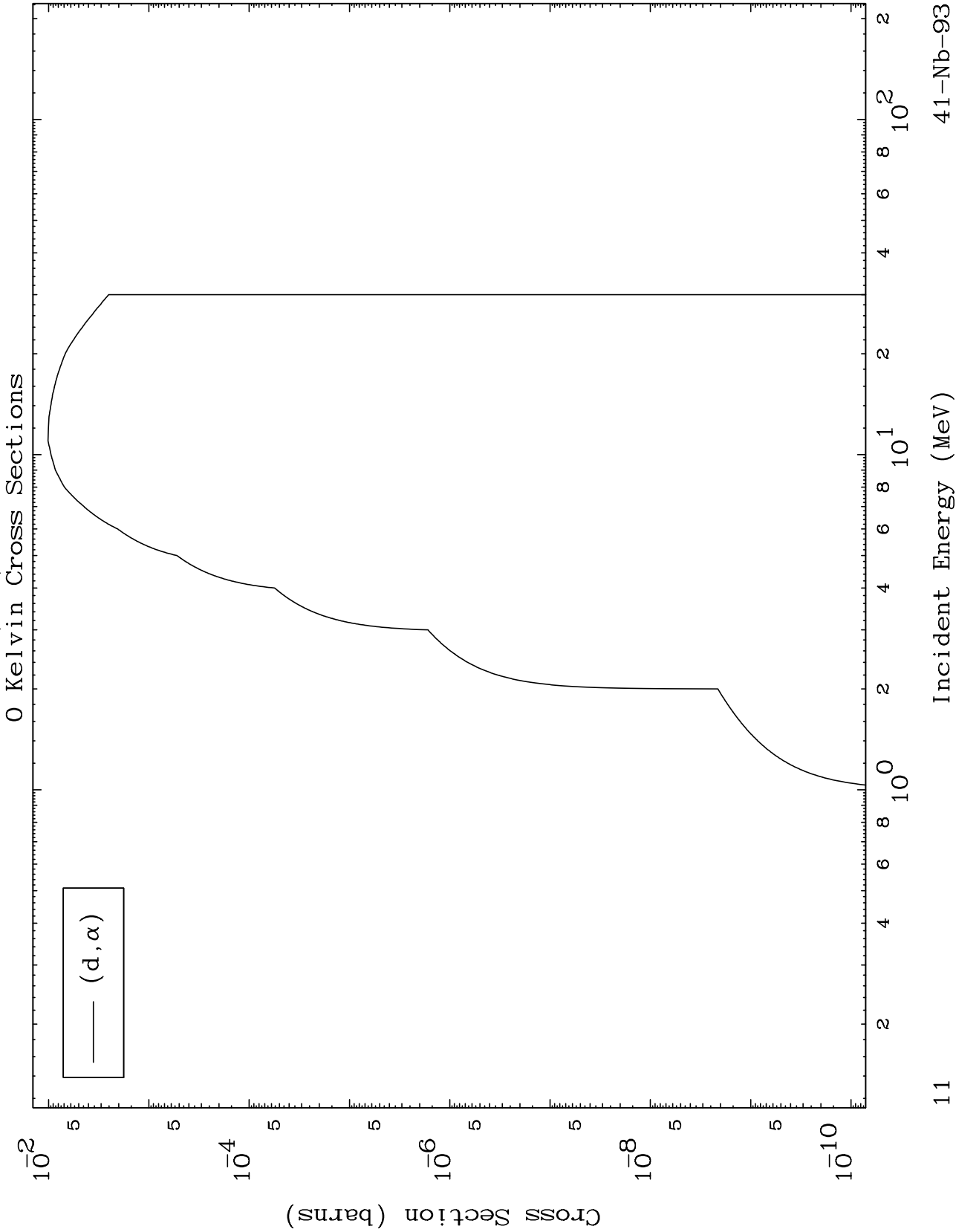
Incident Energy (MeV)

41-Nb-93

MAT 4125

(d,  $\alpha$ ) Levels

41-Nb-93

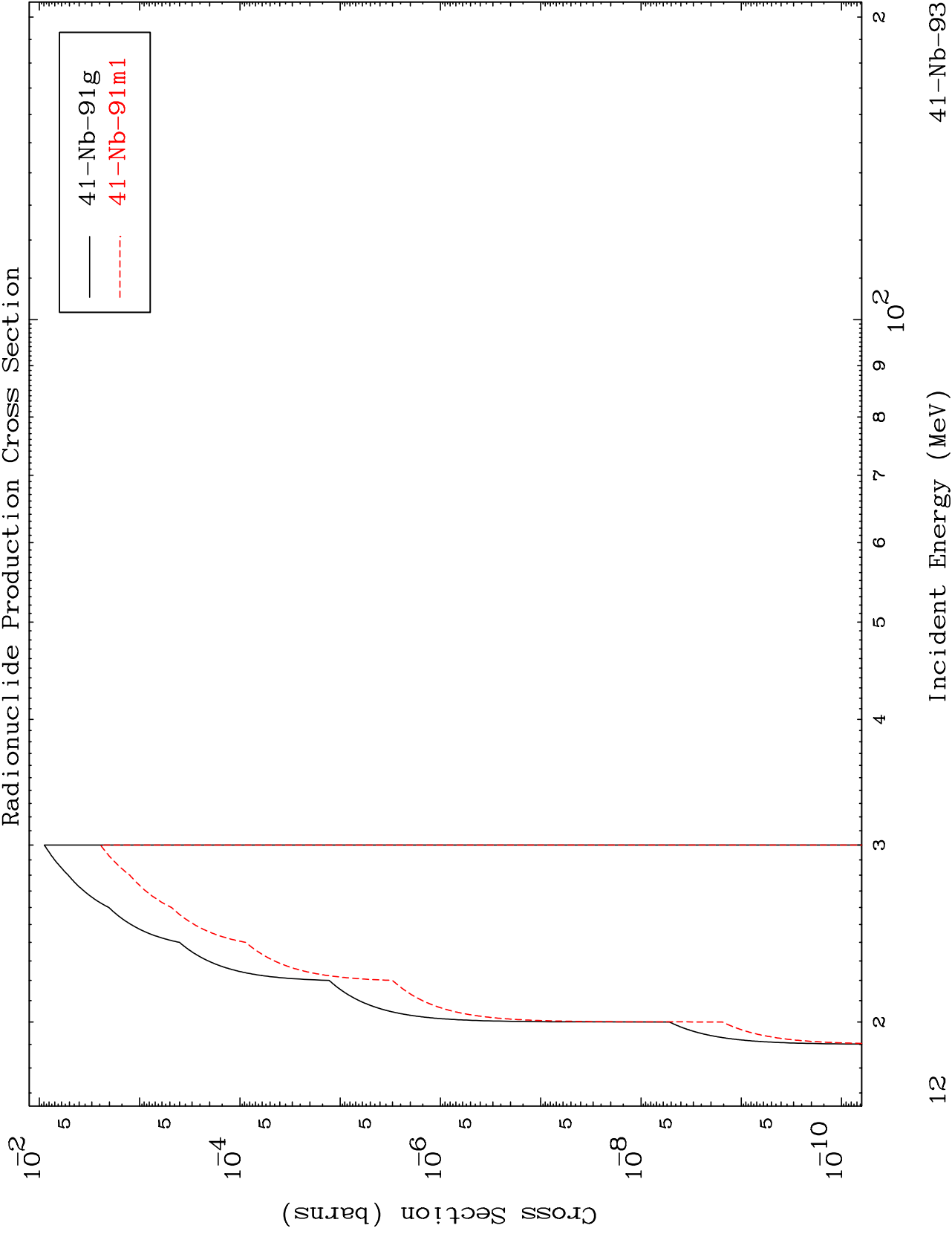


MAT 4125

(d,2n) d

41-Nb-93

Radionuclide Production Cross Section



12

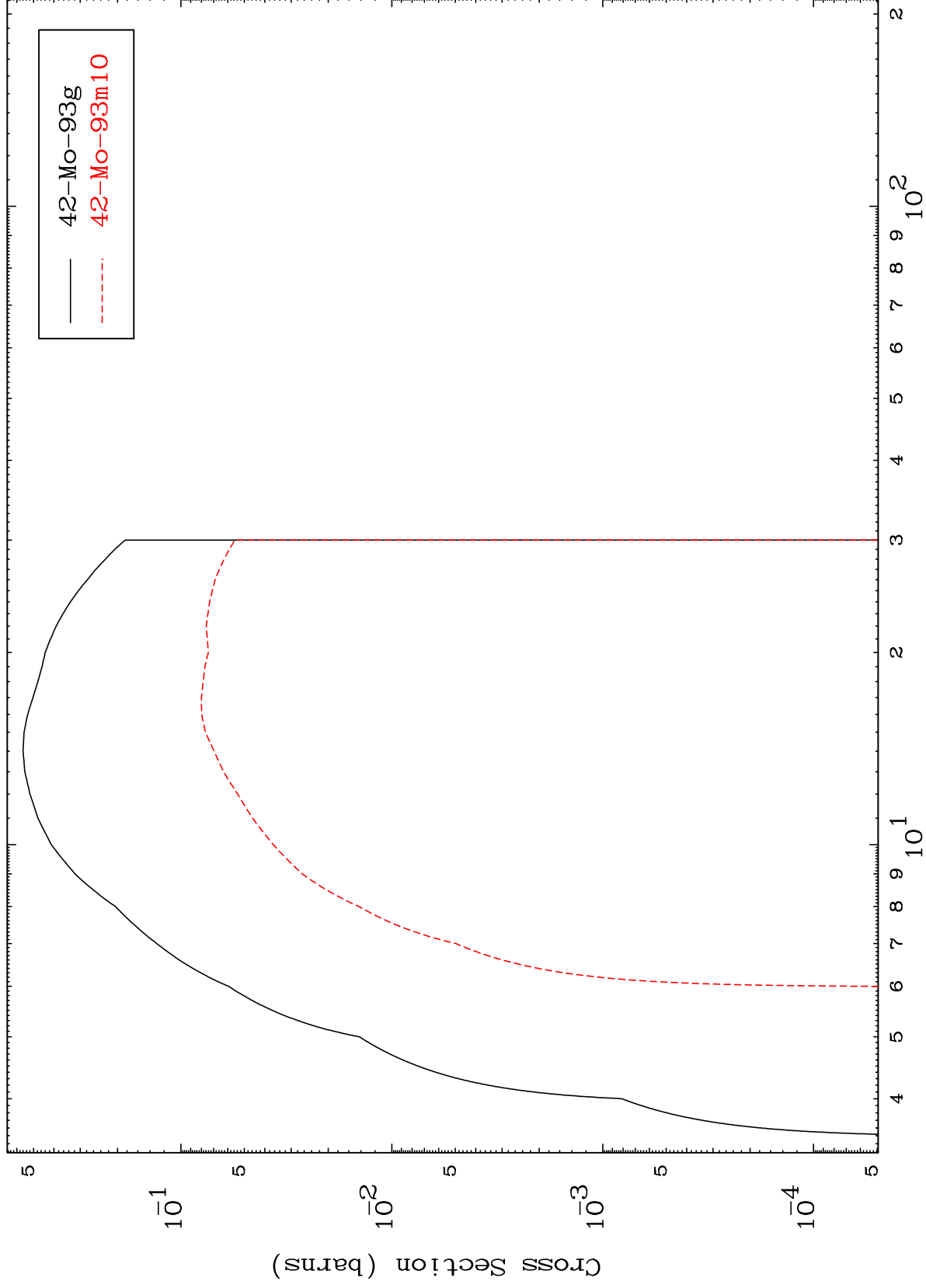
41-Nb-93

MAT 4125

(d,2n)

41-Nb-93

Radionuclide Production Cross Section



13

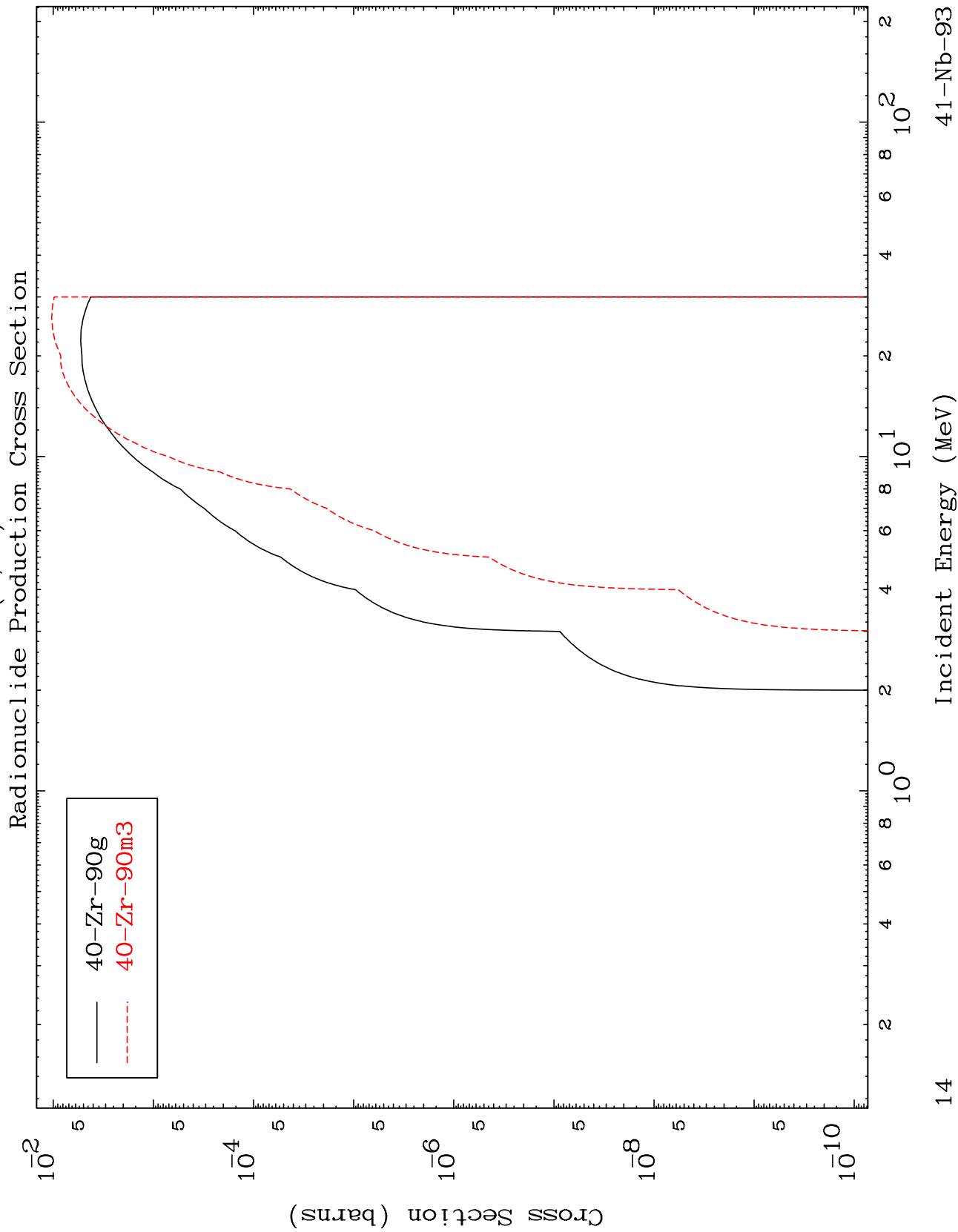
Incident Energy (MeV)

41-Nb-93

MAT 4125

(d,n')  $\alpha$

41-Nb-93

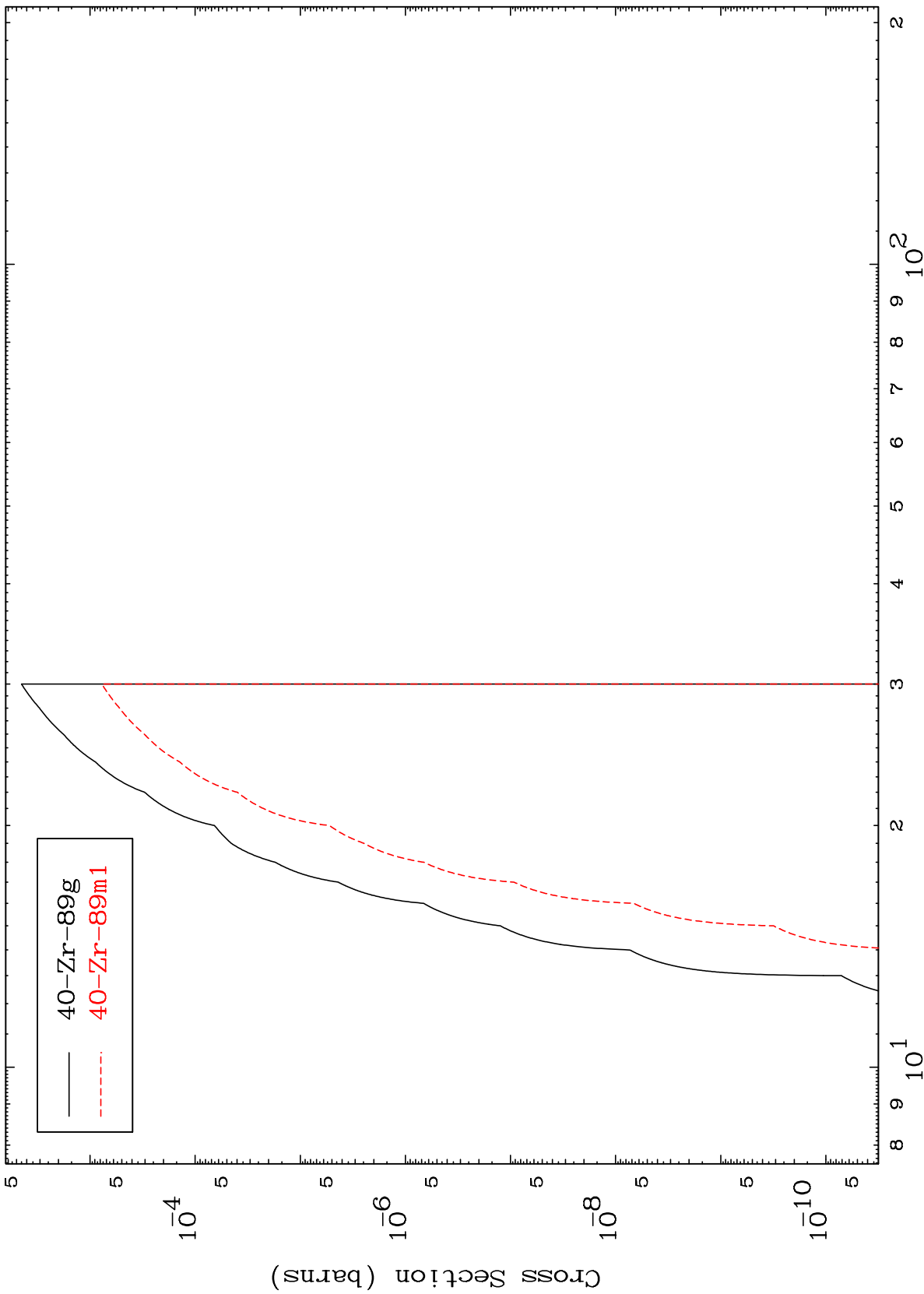


MAT 4125

(d,2n)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section

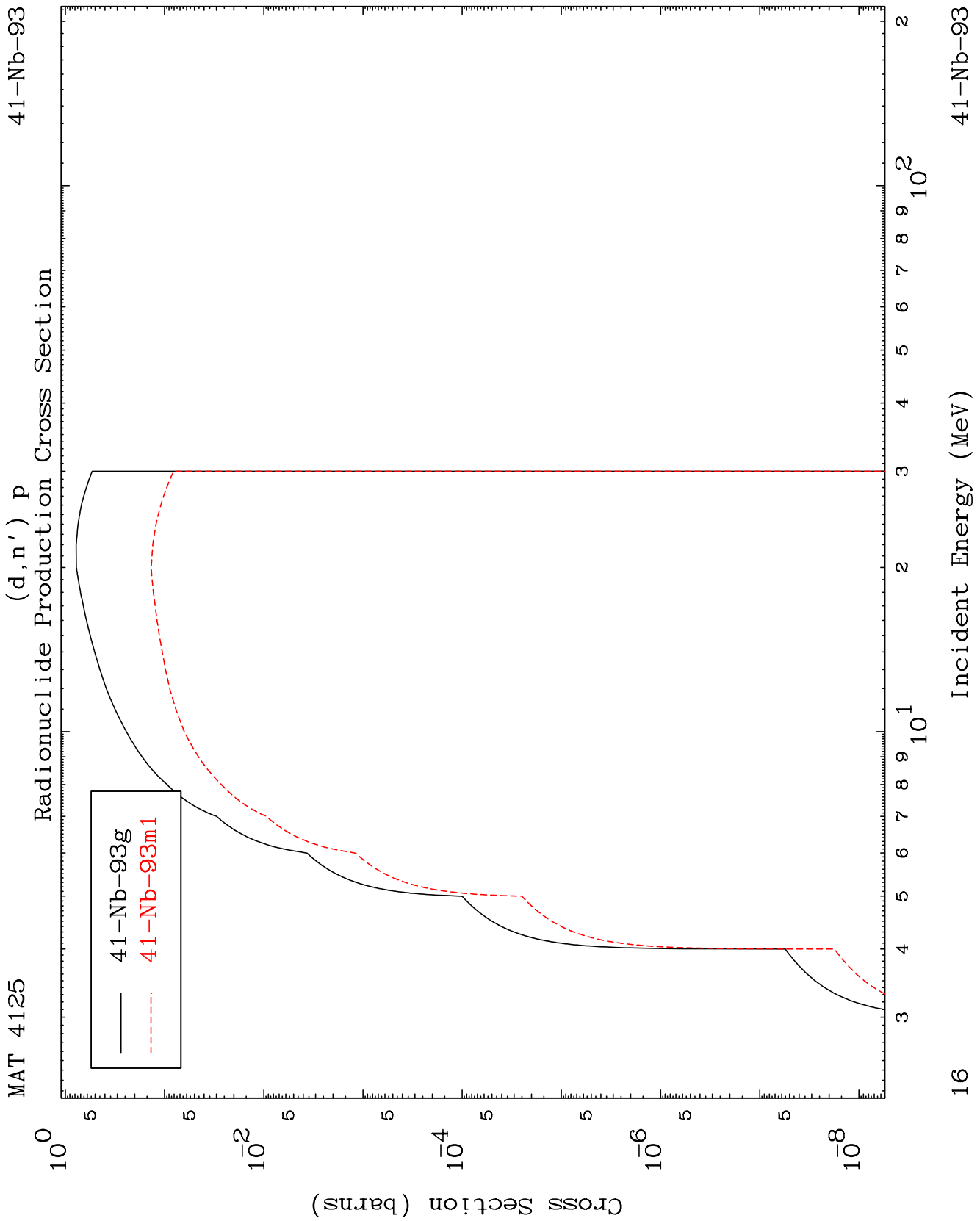


15

Incident Energy (MeV)

41-Nb-93



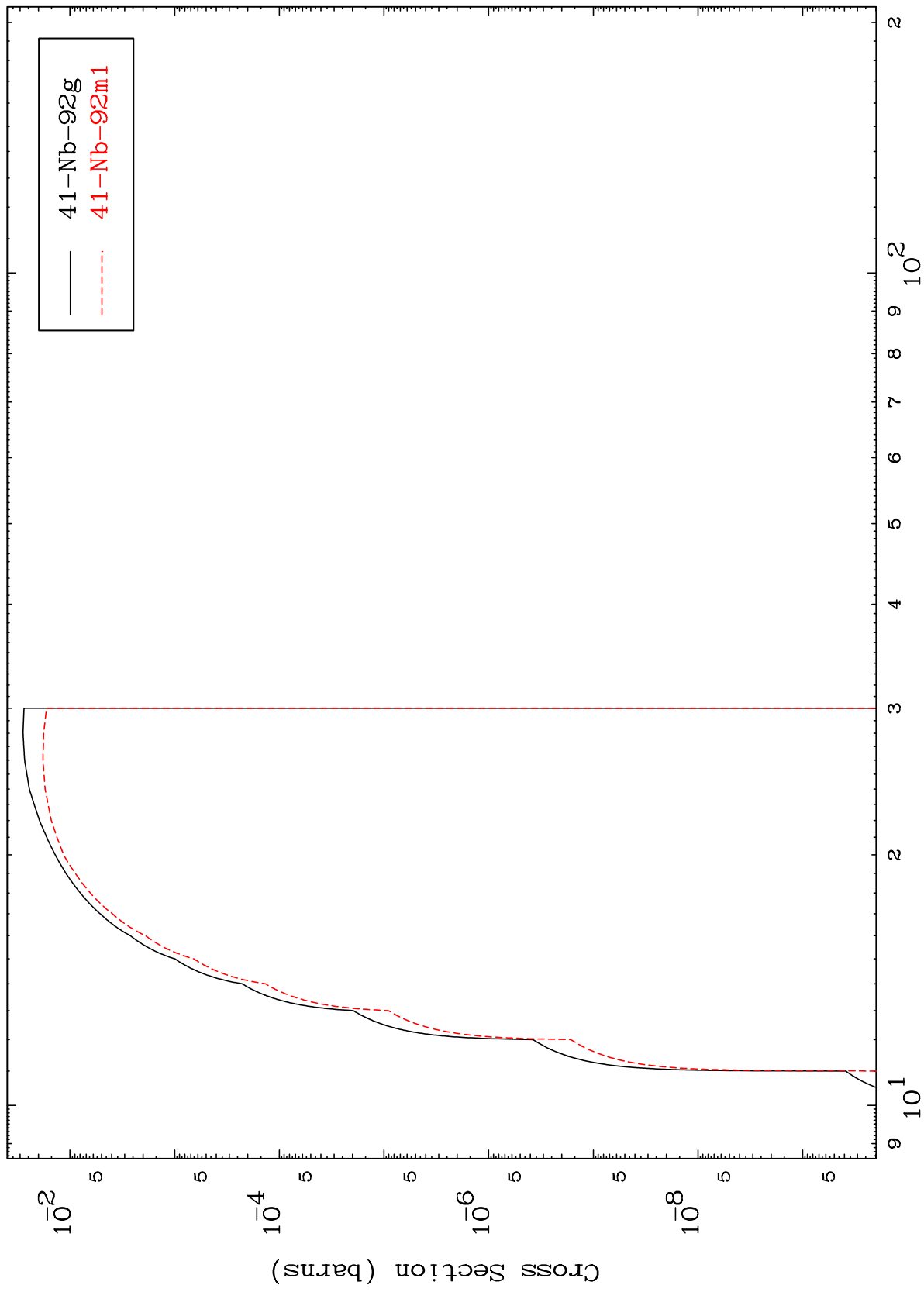


MAT 4125

(d,n') d

41-Nb-93

Radionuclide Production Cross Section



17

Incident Energy (MeV)

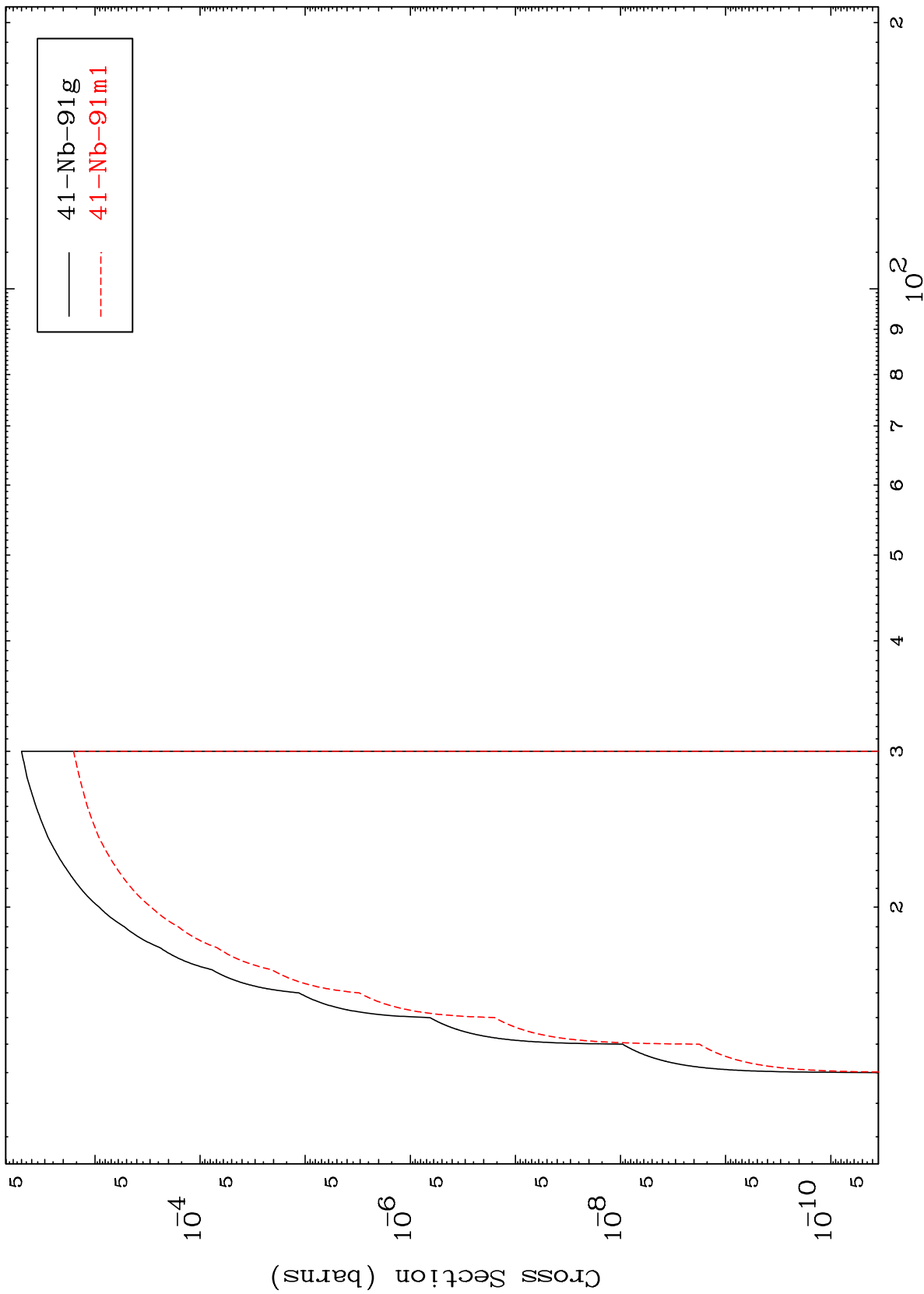
41-Nb-93

MAT 4125

(d,n') t

41-Nb-93

Radionuclide Production Cross Section



18

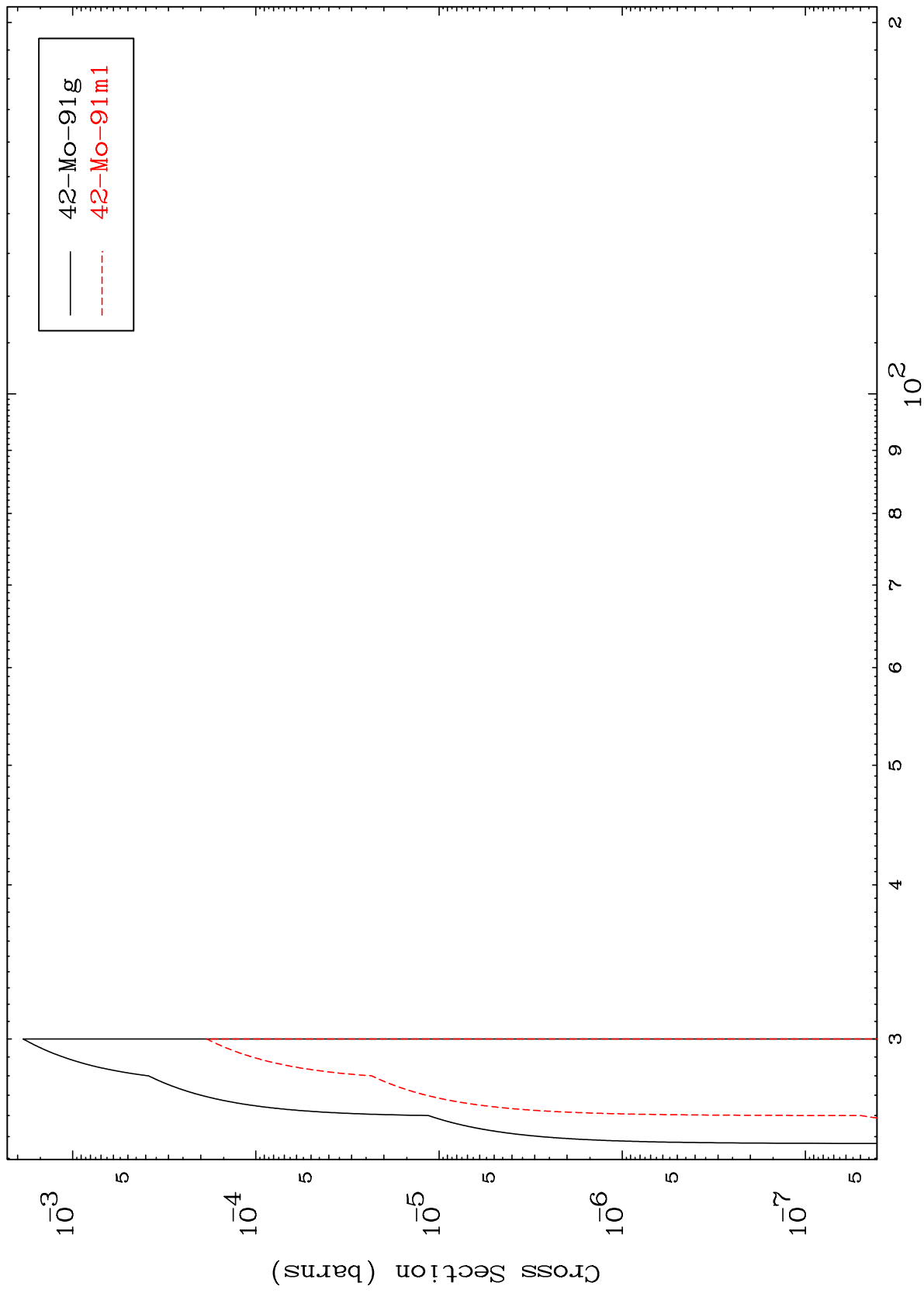
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

(d,4n)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

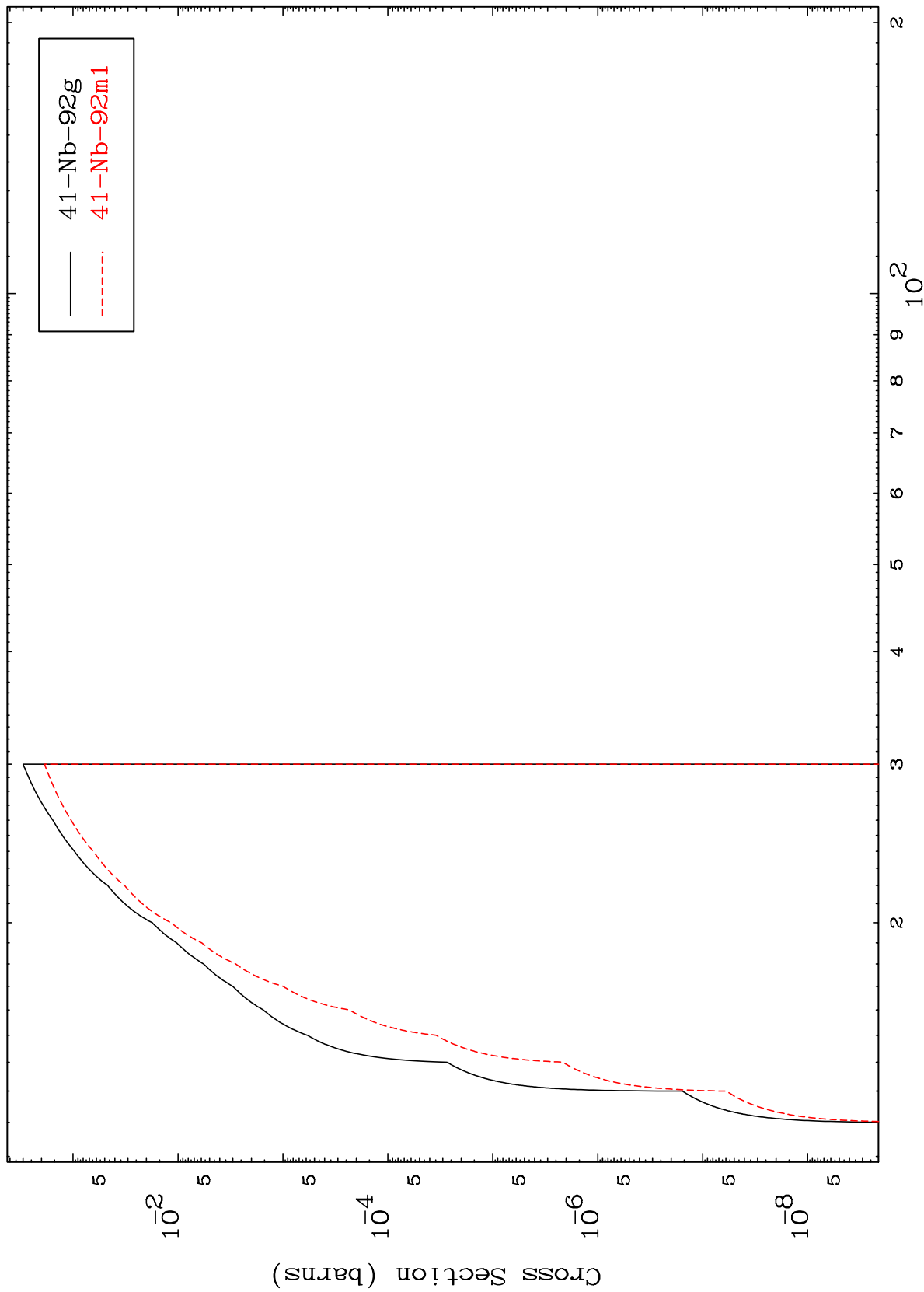
41-Nb-93

MAT 4125

(d,2n) p

41-Nb-93

Radionuclide Production Cross Section



20

Incident Energy (MeV)

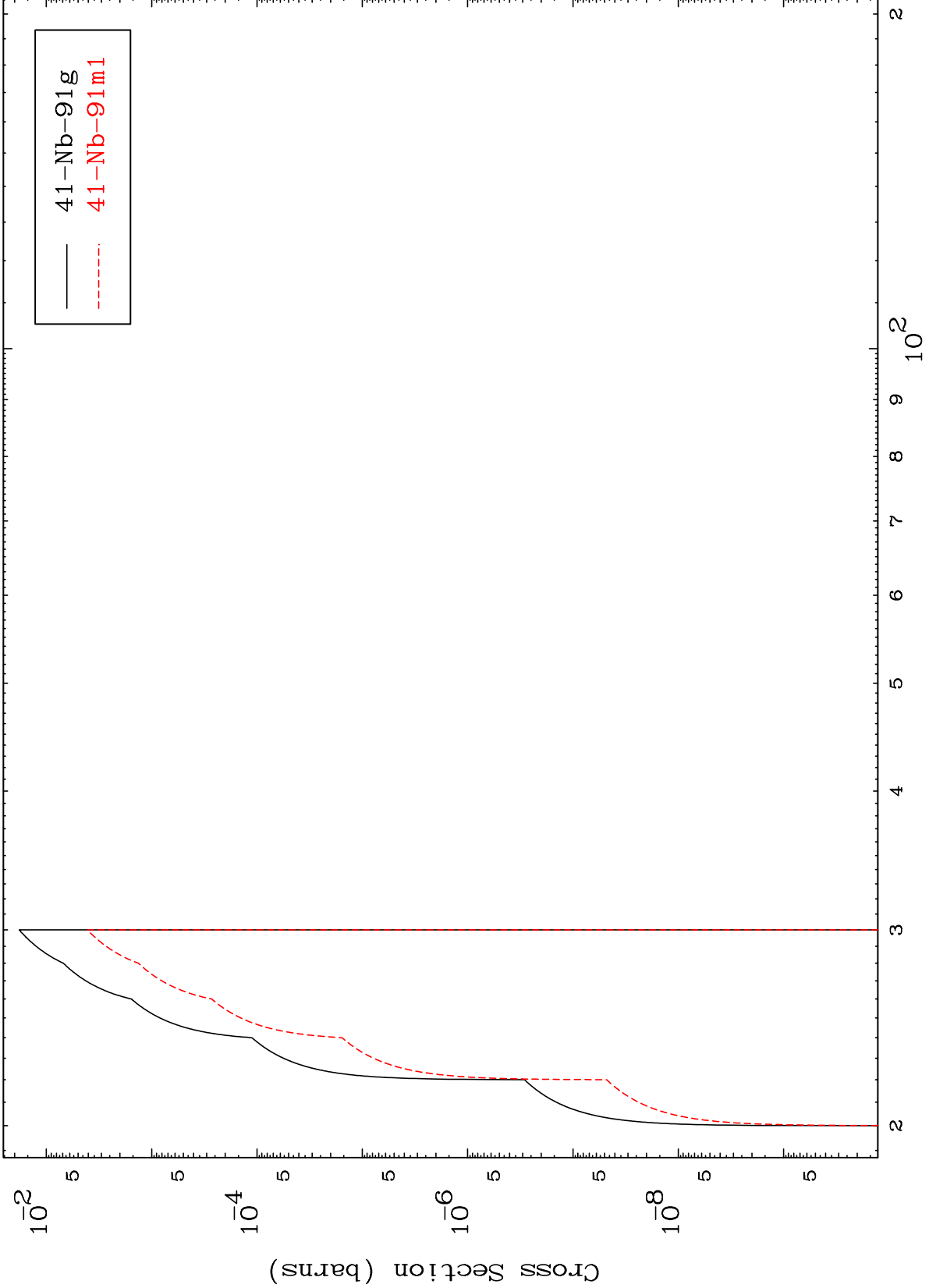
41-Nb-93

MAT 4125

(d,3n) p

41-Nb-93

Radionuclide Production Cross Section



21

Incident Energy (MeV)

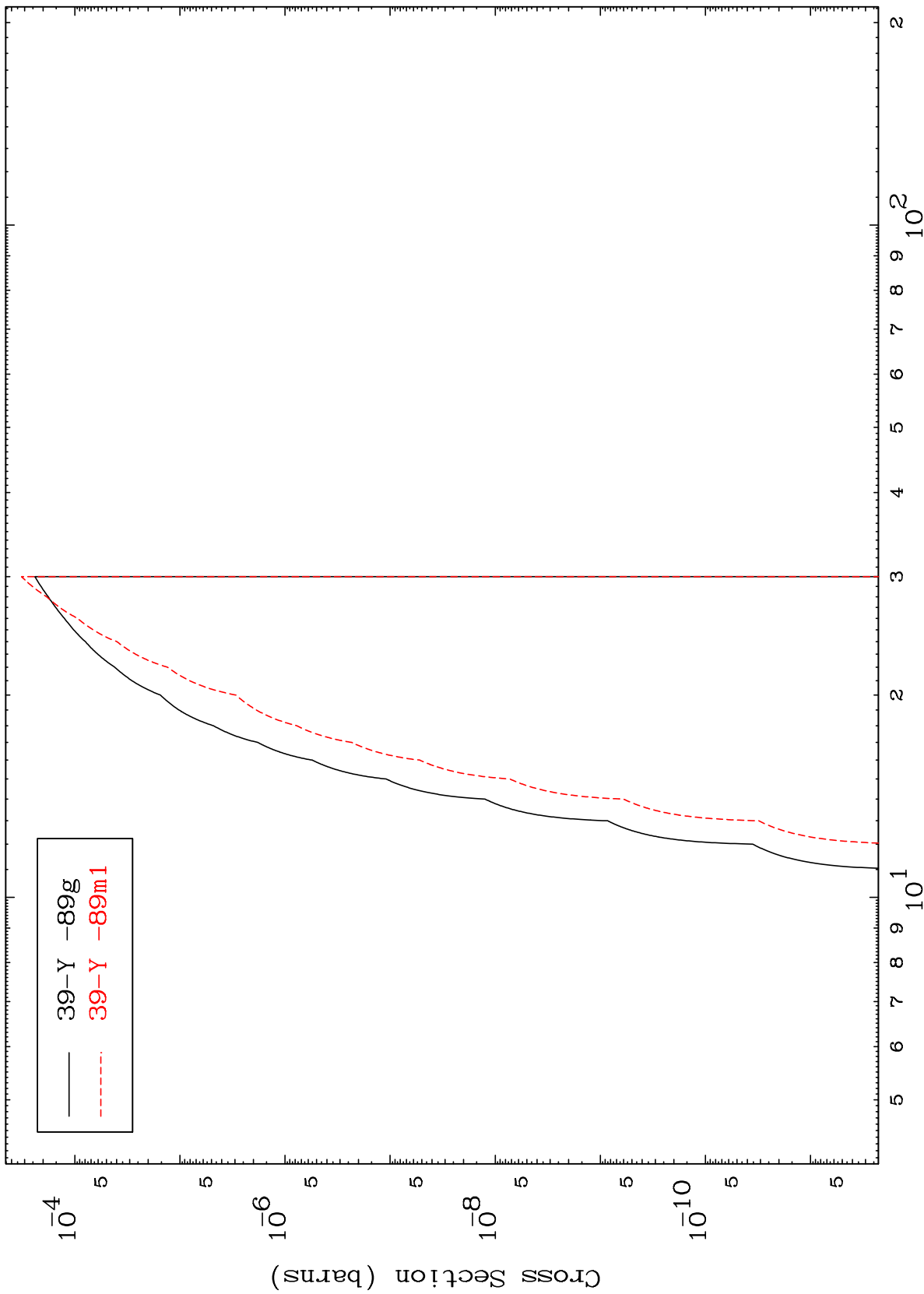
41-Nb-93

MAT 4125

(d,n') p  $\alpha$

41-Nb-93

Radionuclide Production Cross Section



22

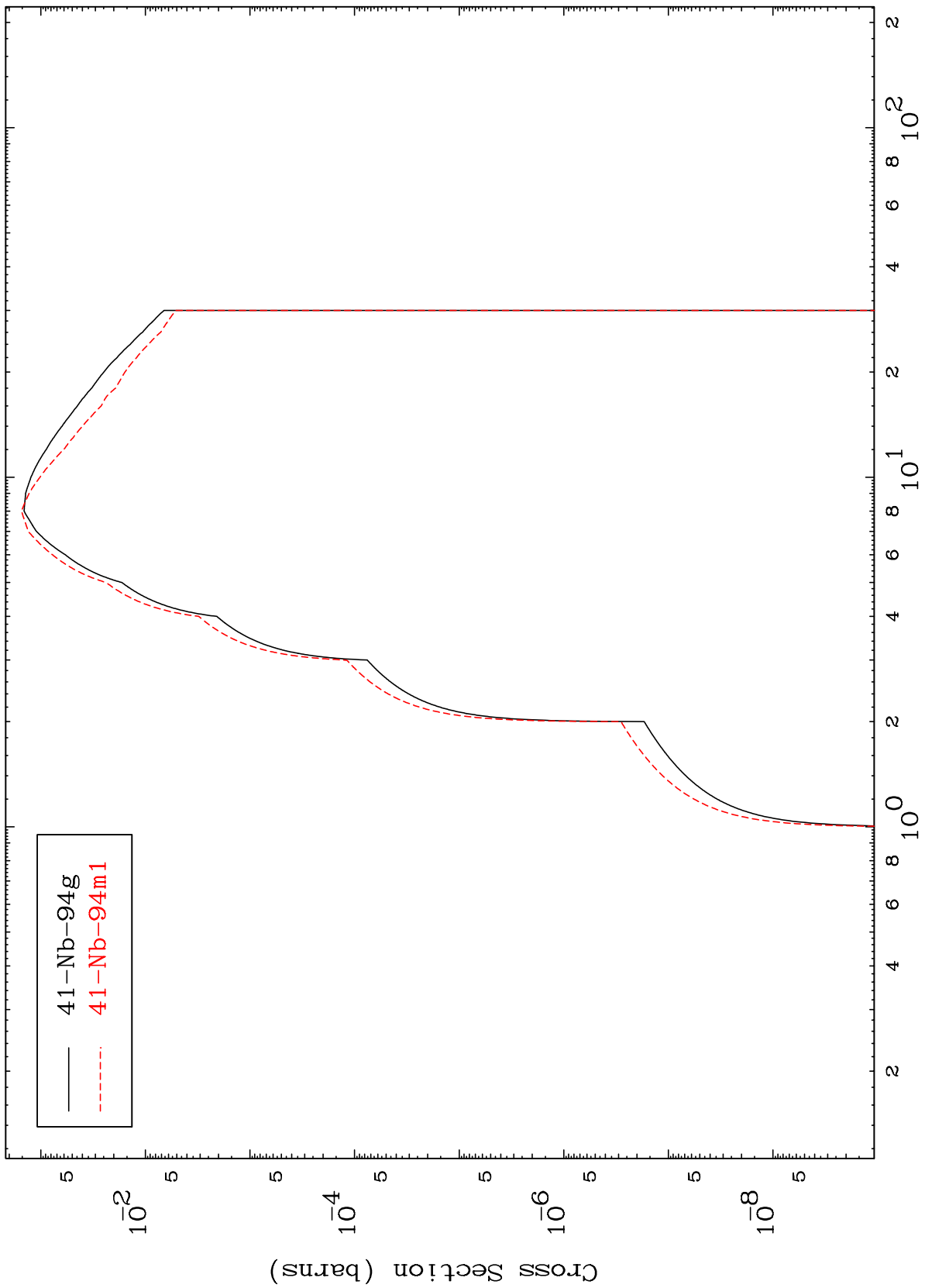
Incident Energy (MeV)

41-Nb-93

MAT 4125

41-Nb-93

(d,p)  
Radionuclide Production Cross Section



— 41-Nb-94g  
- - - 41-Nb-94m1

41-Nb-93

Incident Energy (MeV)

23

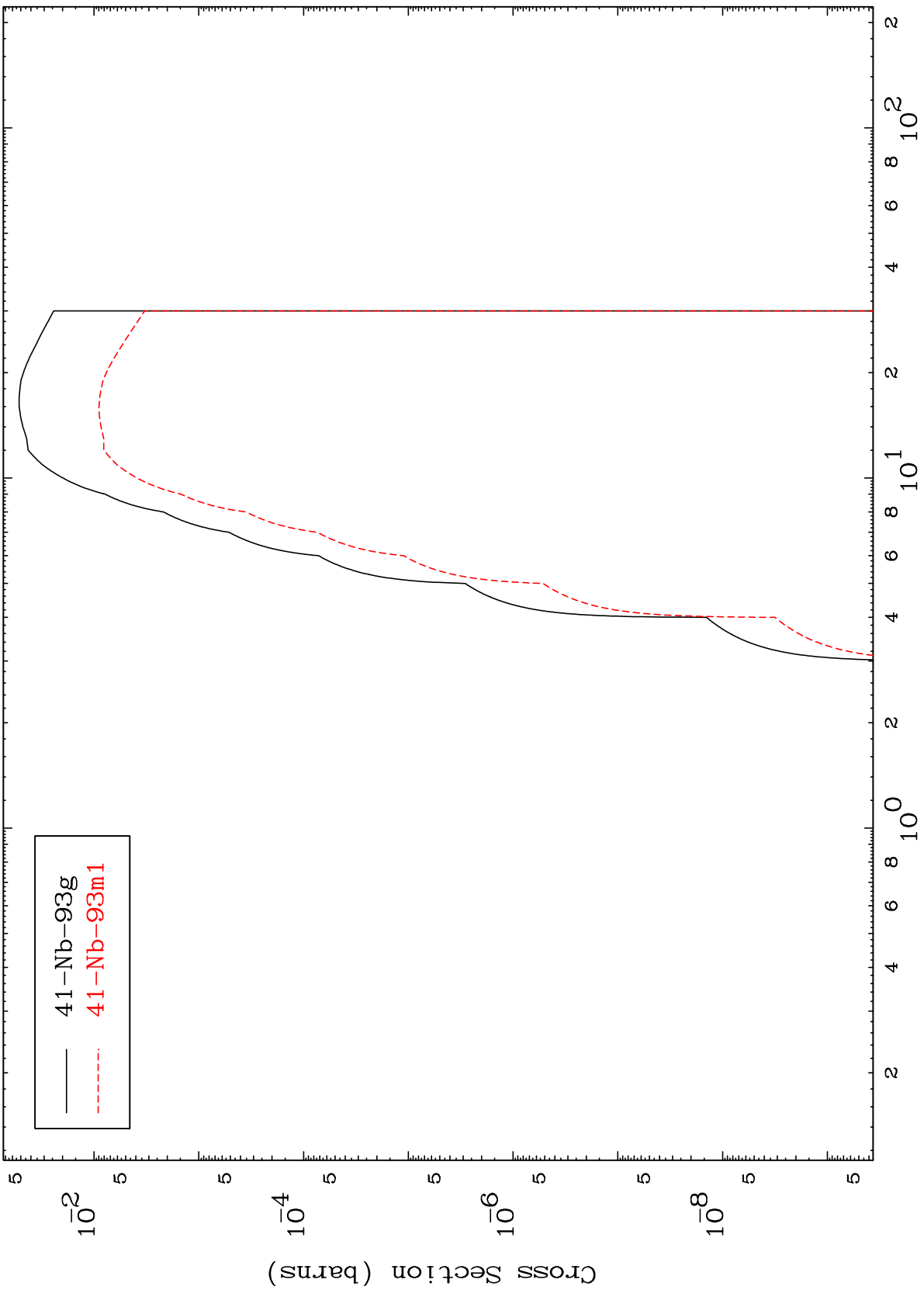


MAT 4125

(d,d)

41-Nb-93

Radionuclide Production Cross Section

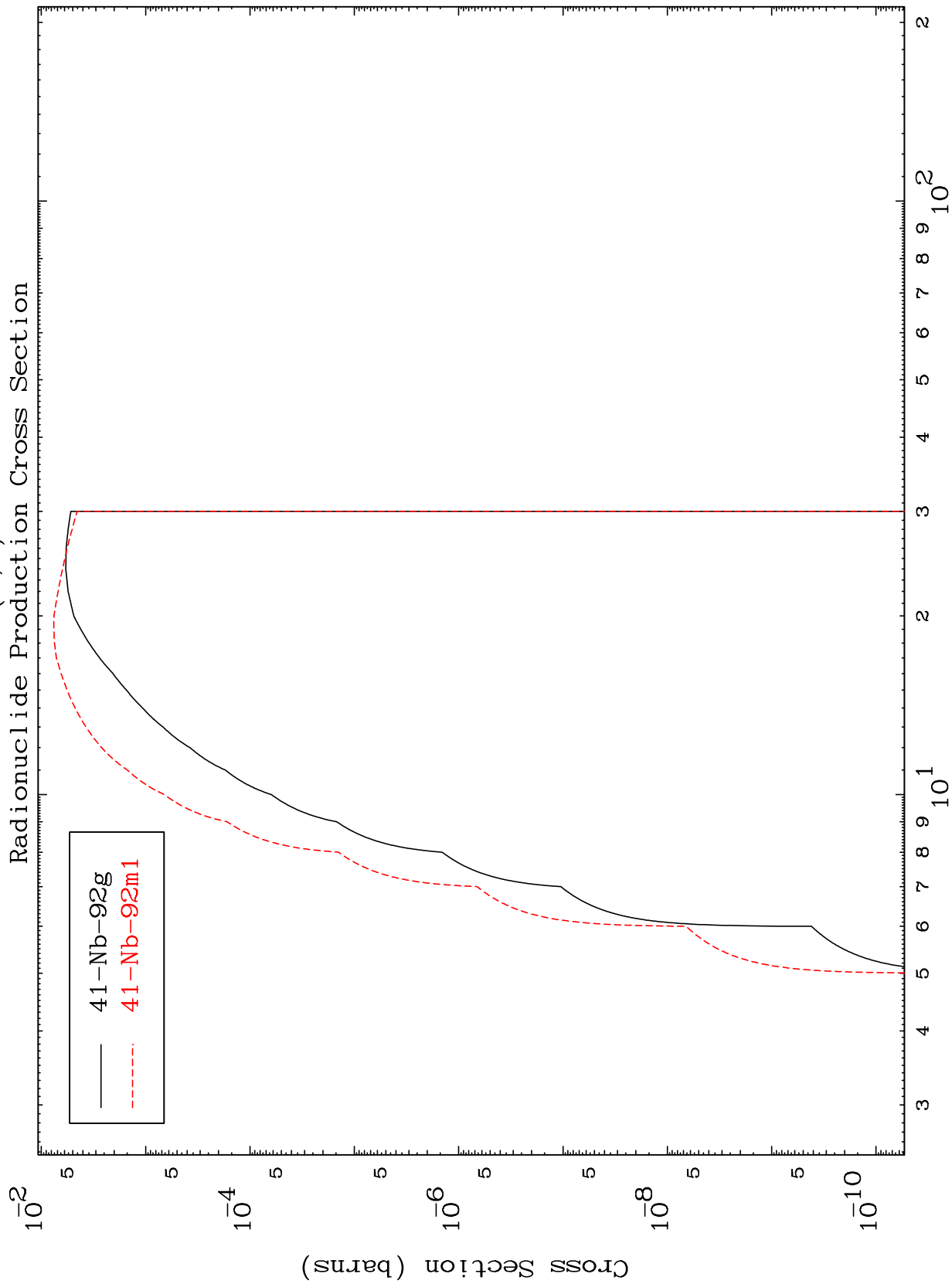


41-Nb-93g  
41-Nb-93m1

MAT 4125

41-Nb-93

(d, t)  
Radionuclide Production Cross Section



25

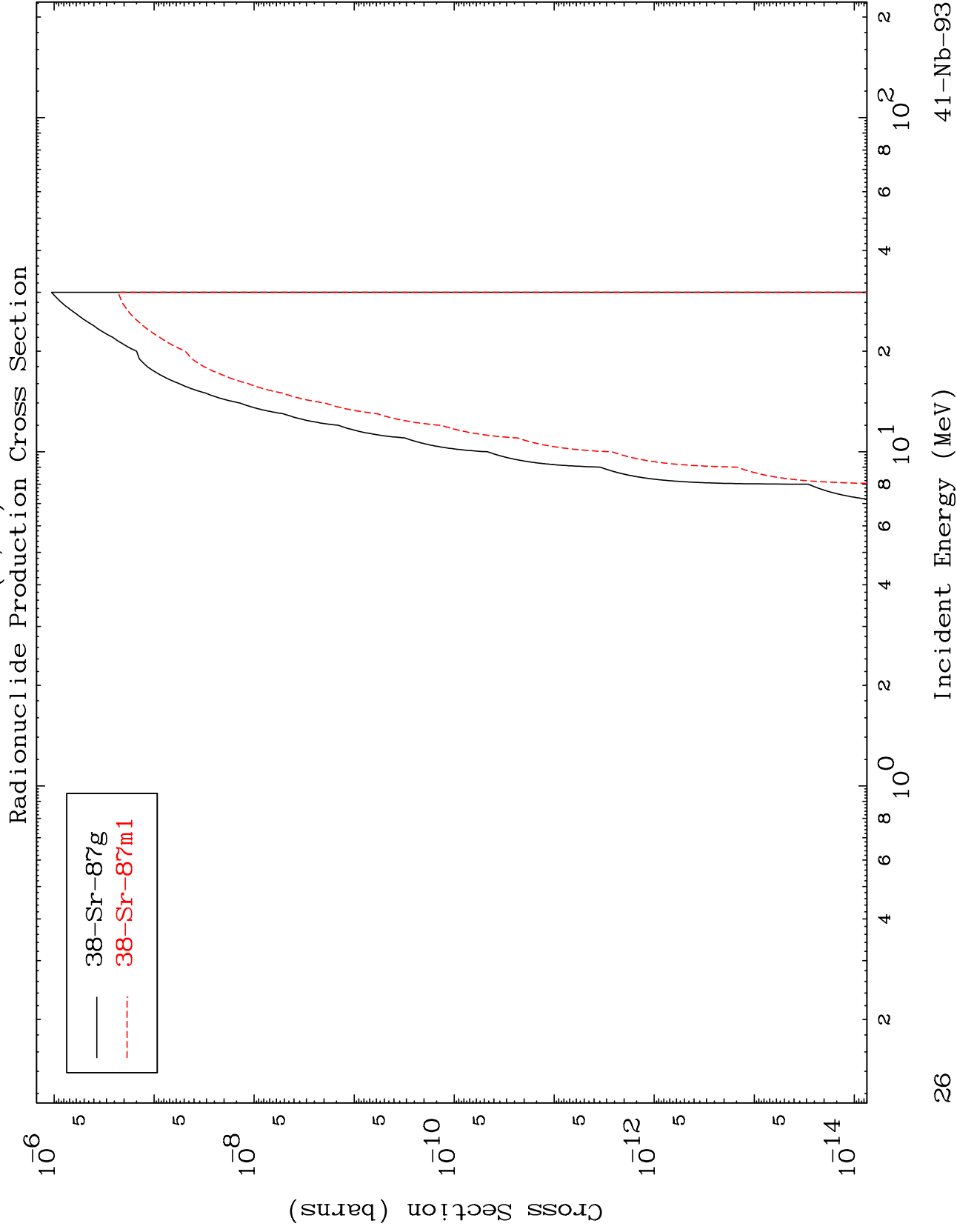
41-Nb-93

Incident Energy (MeV)

MAT 4125

(d,2 $\alpha$ )

41-Nb-93



26

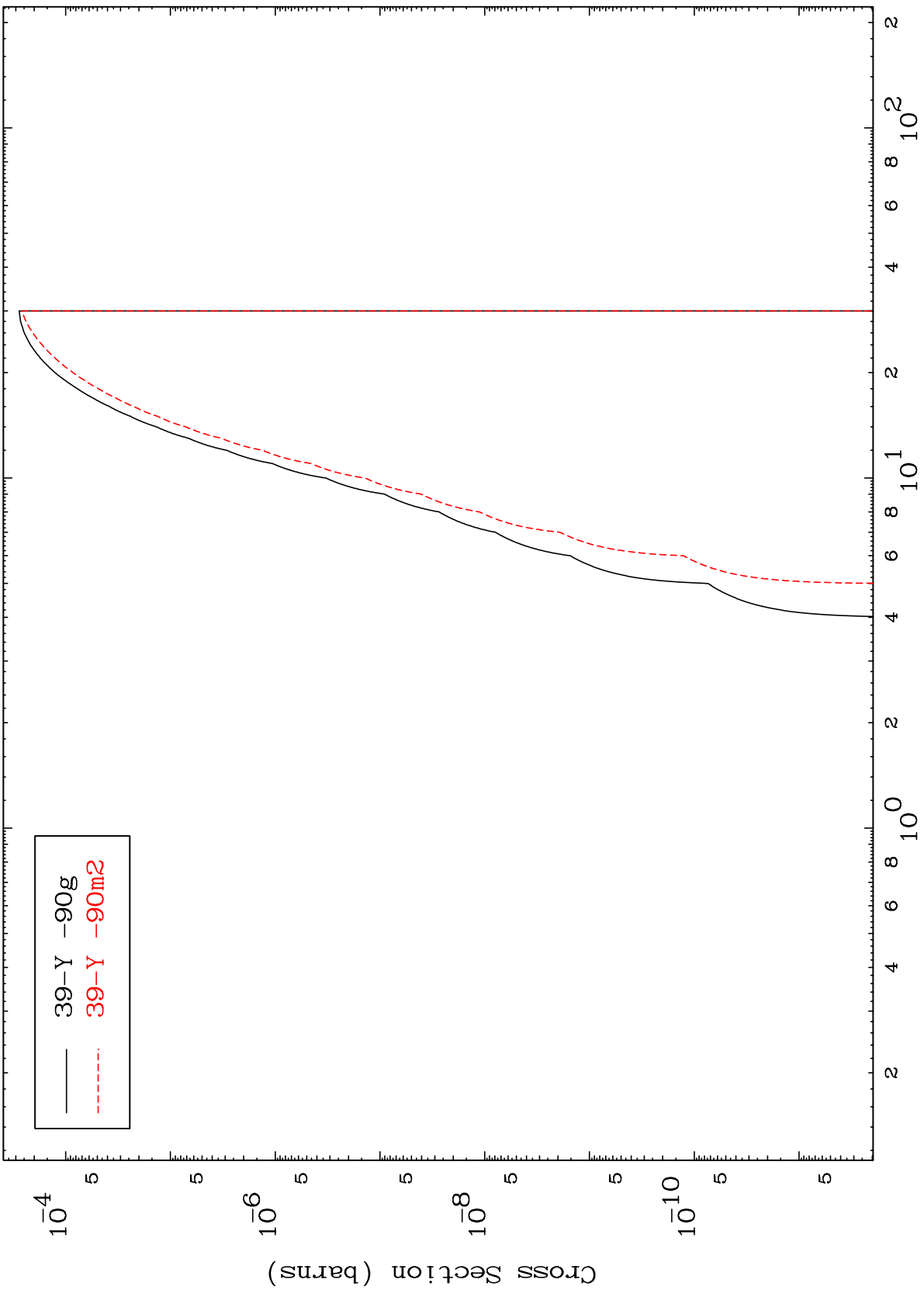
41-Nb-93

MAT 4125

(d,p)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section

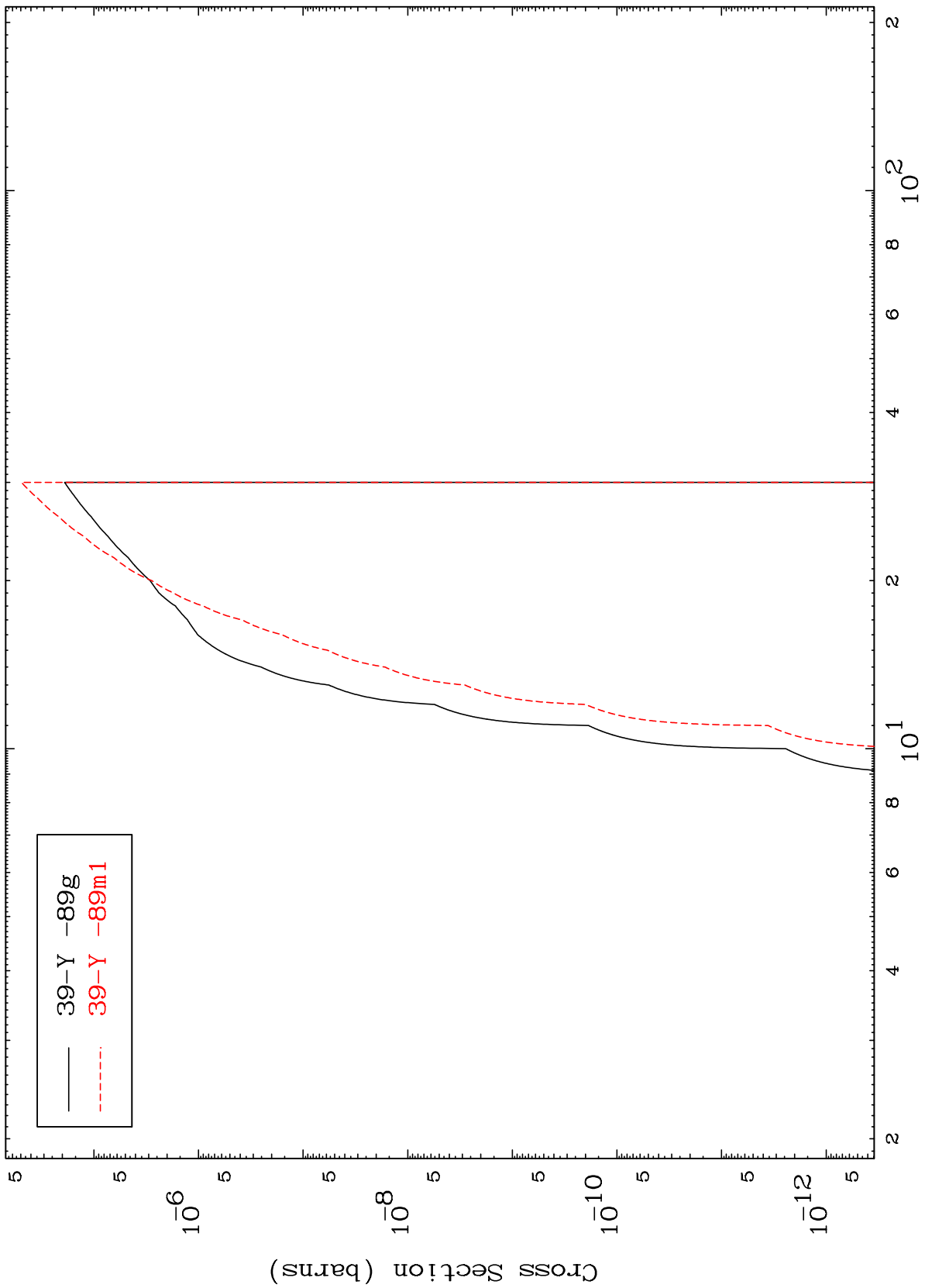


MAT 4125

(d,d)  $\alpha$

41-Nb-93

Radionuclide Production Cross Section



— 39-Y -89g  
- - - 39-Y -89m1

28

Incident Energy (MeV)

41-Nb-93