

Program EVALPLOT  
(Version 2018-1)

by

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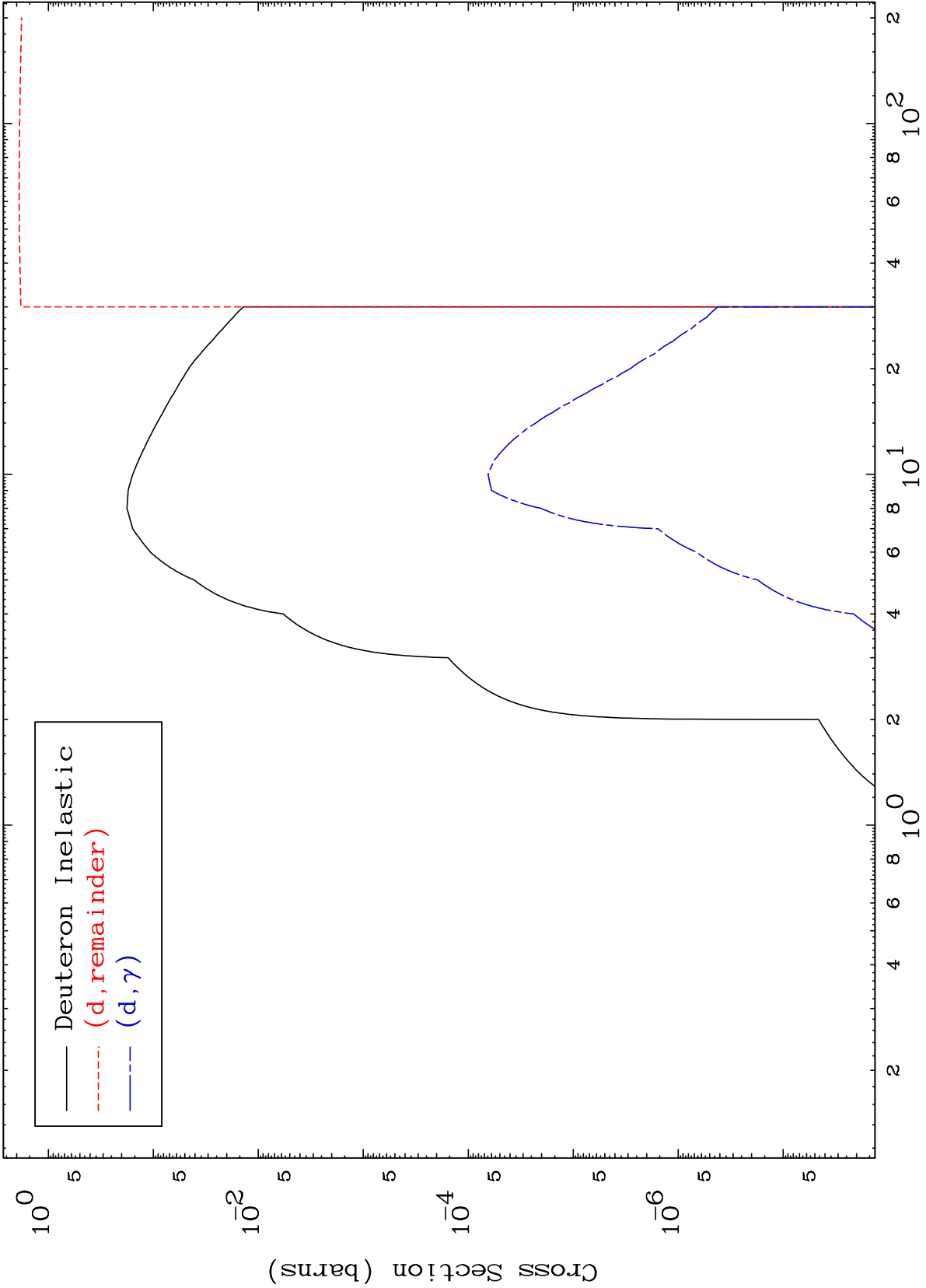
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

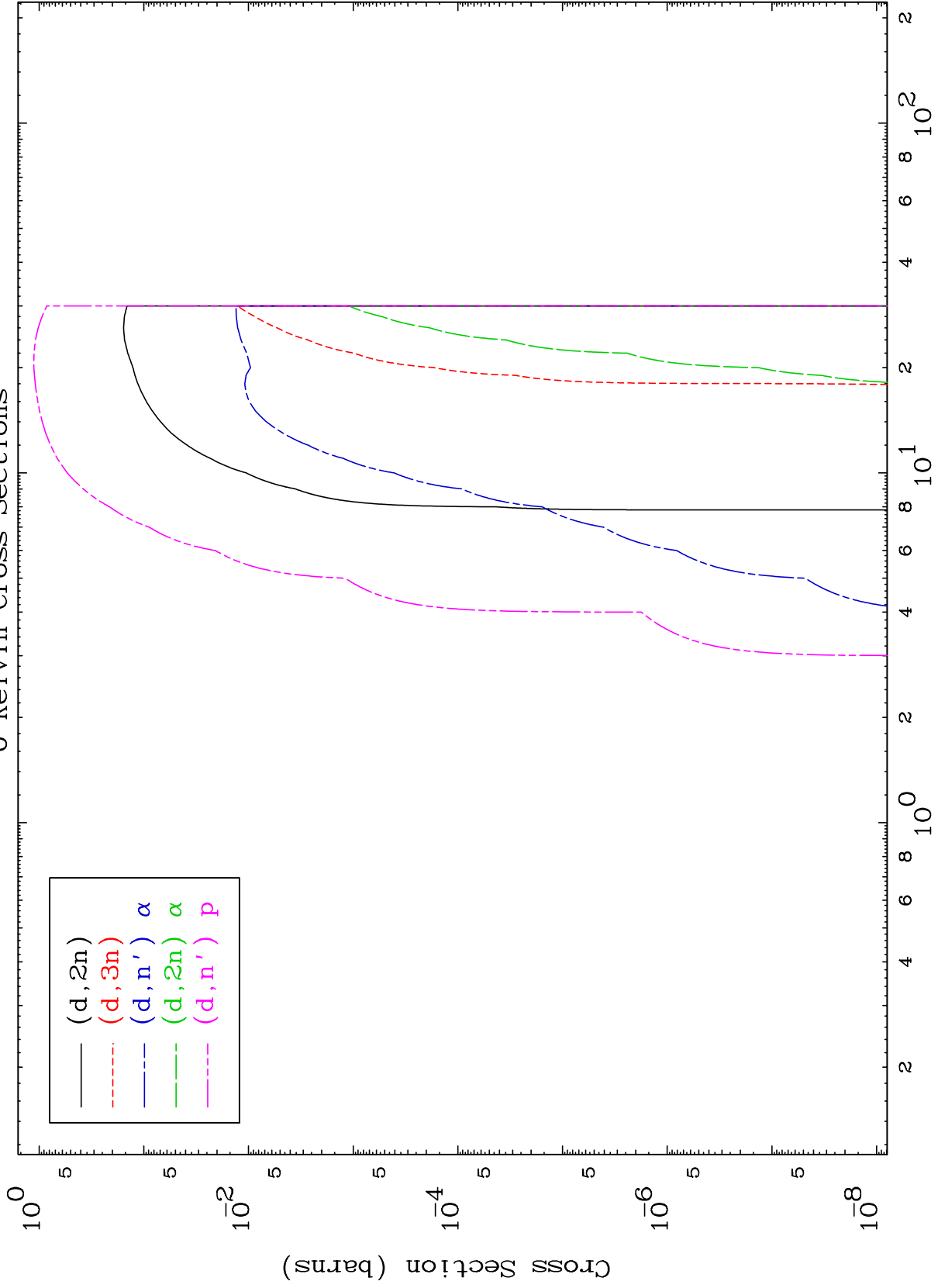
MAT 3914

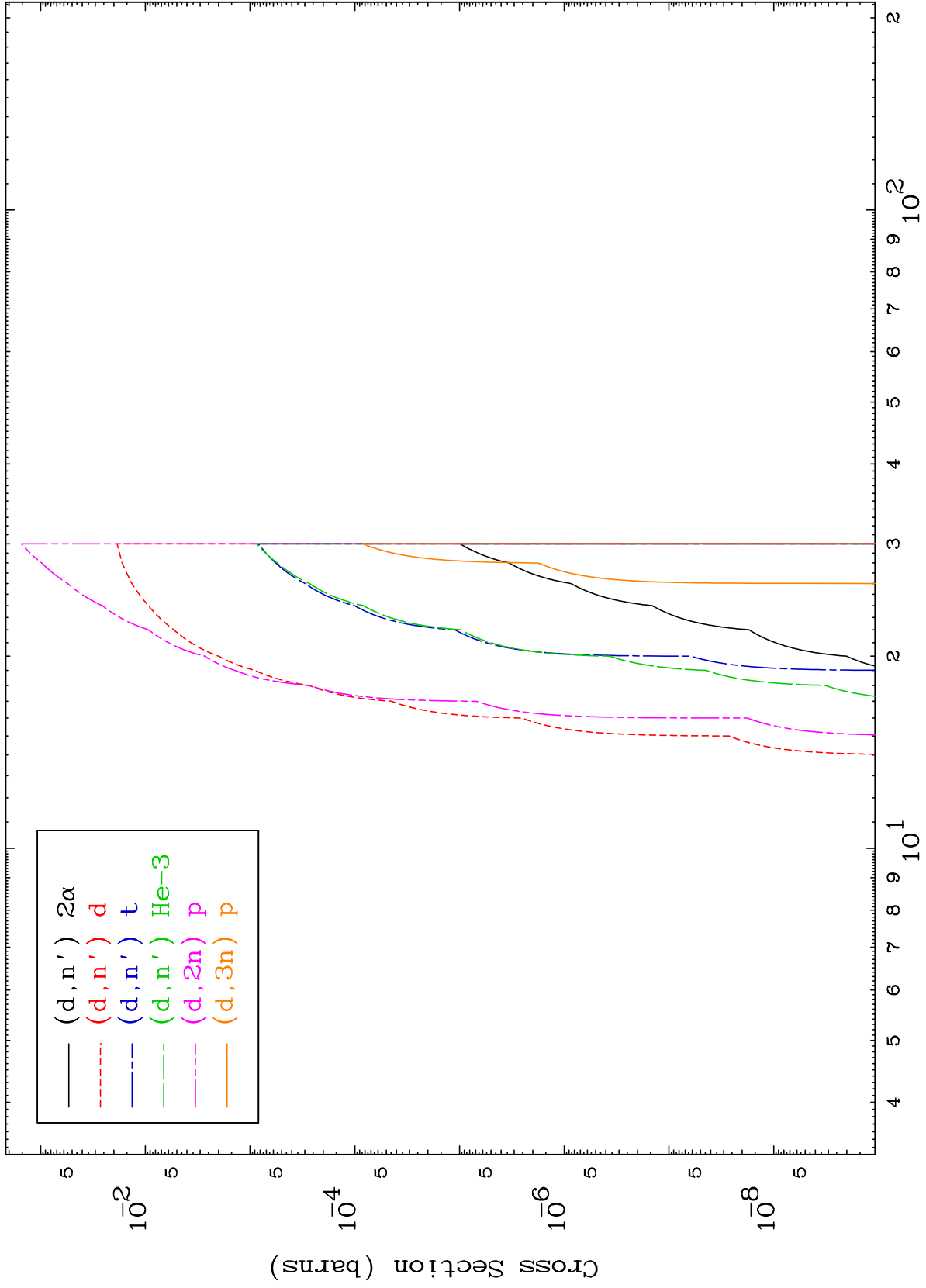
Deuteron Major  
0 Kelvin Cross Sections

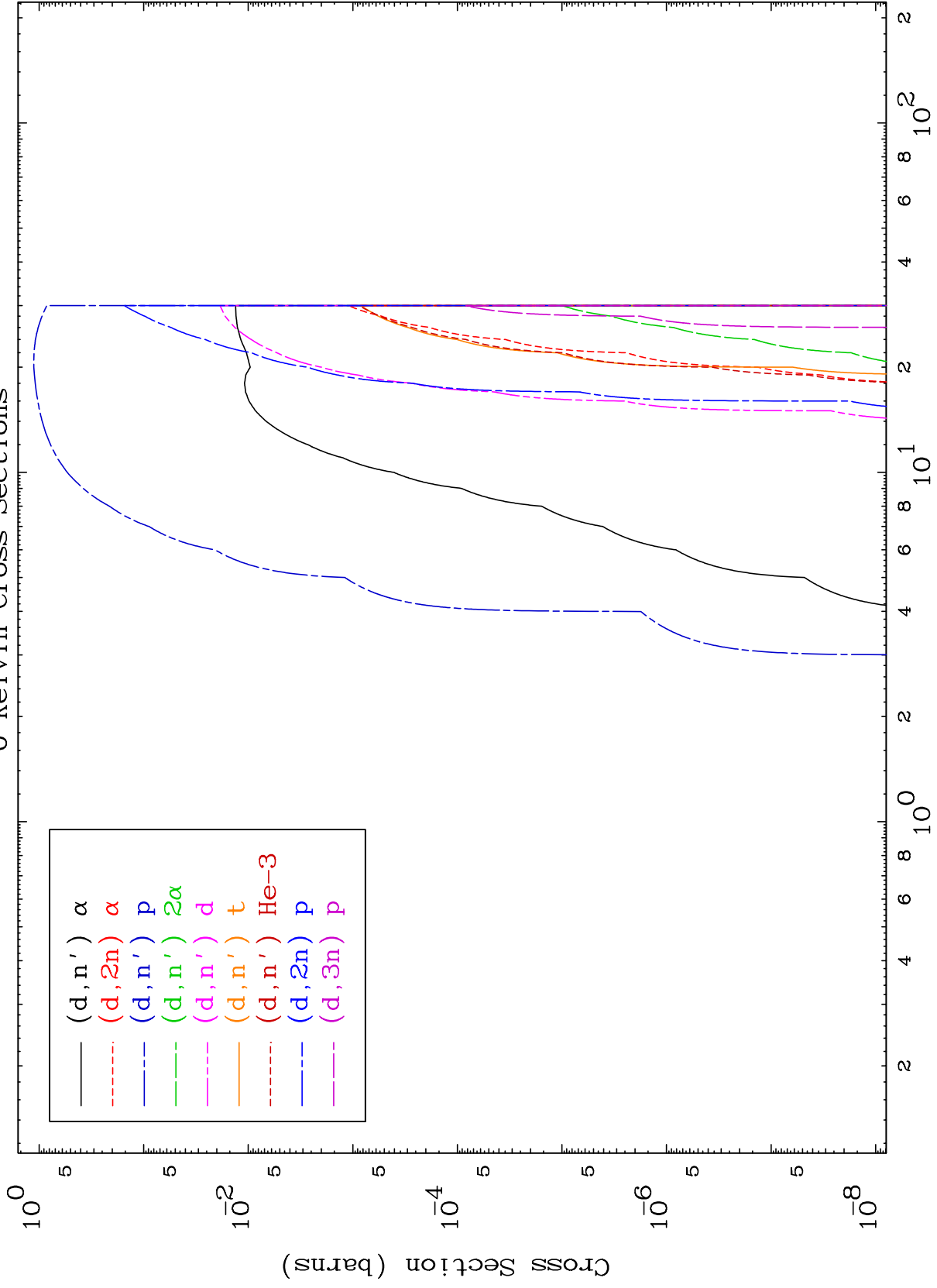
39-Y -85

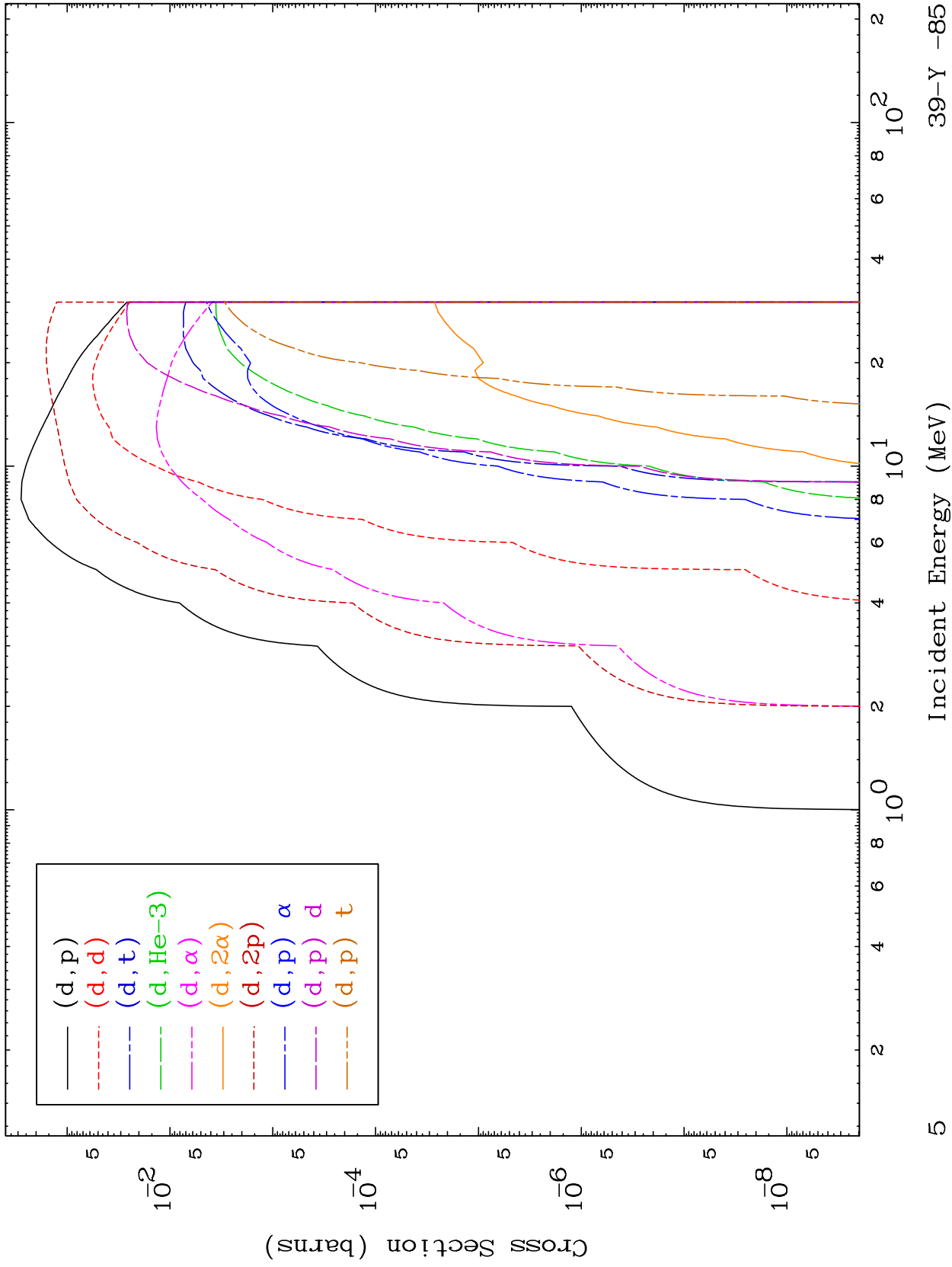


— Deuteron Inelastic  
- - - (d, remainder)  
- . - (d,  $\gamma$ )







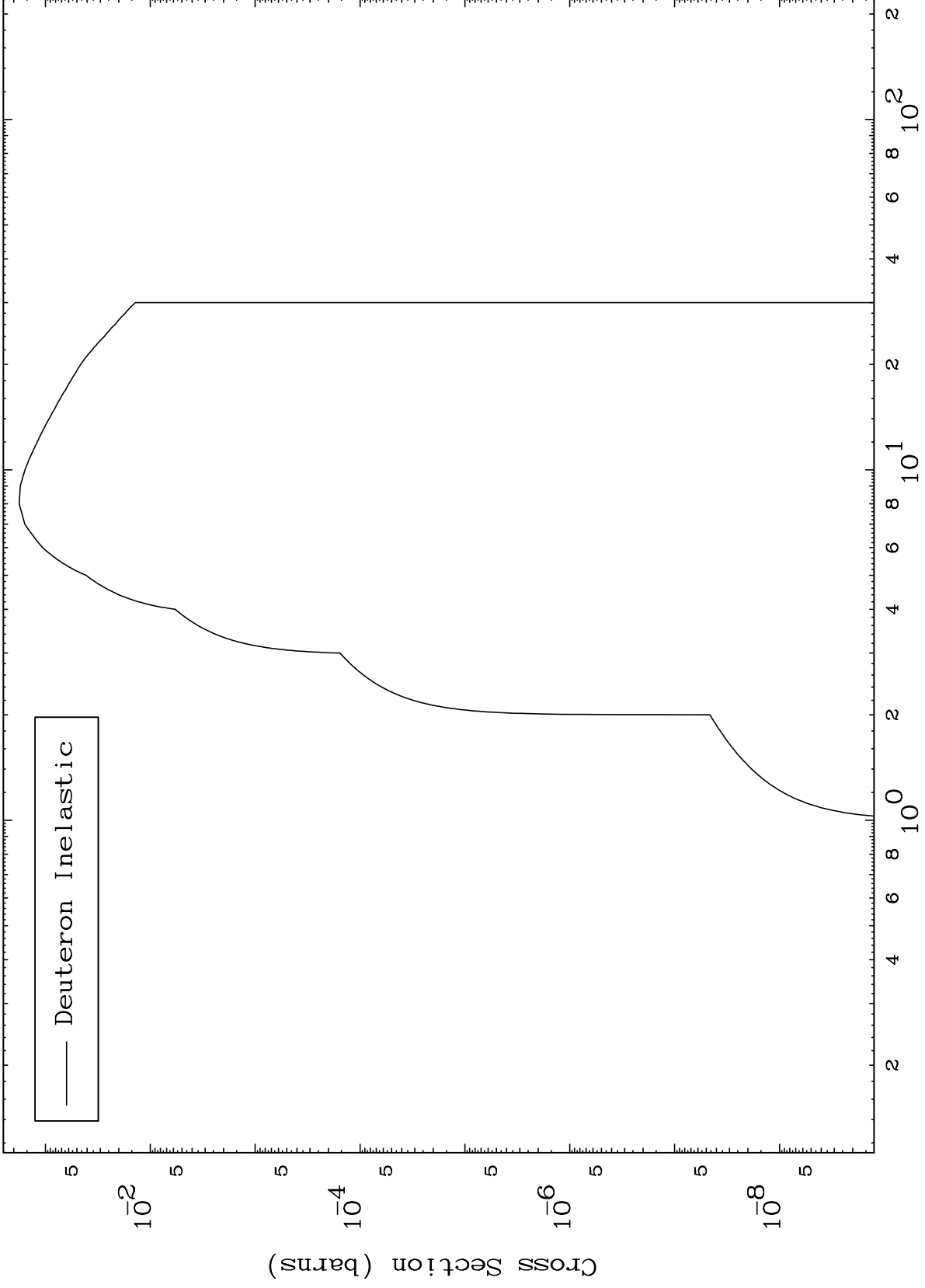


MAT 3914

(d,n') Level

39-Y -85

0 Kelvin Cross Sections

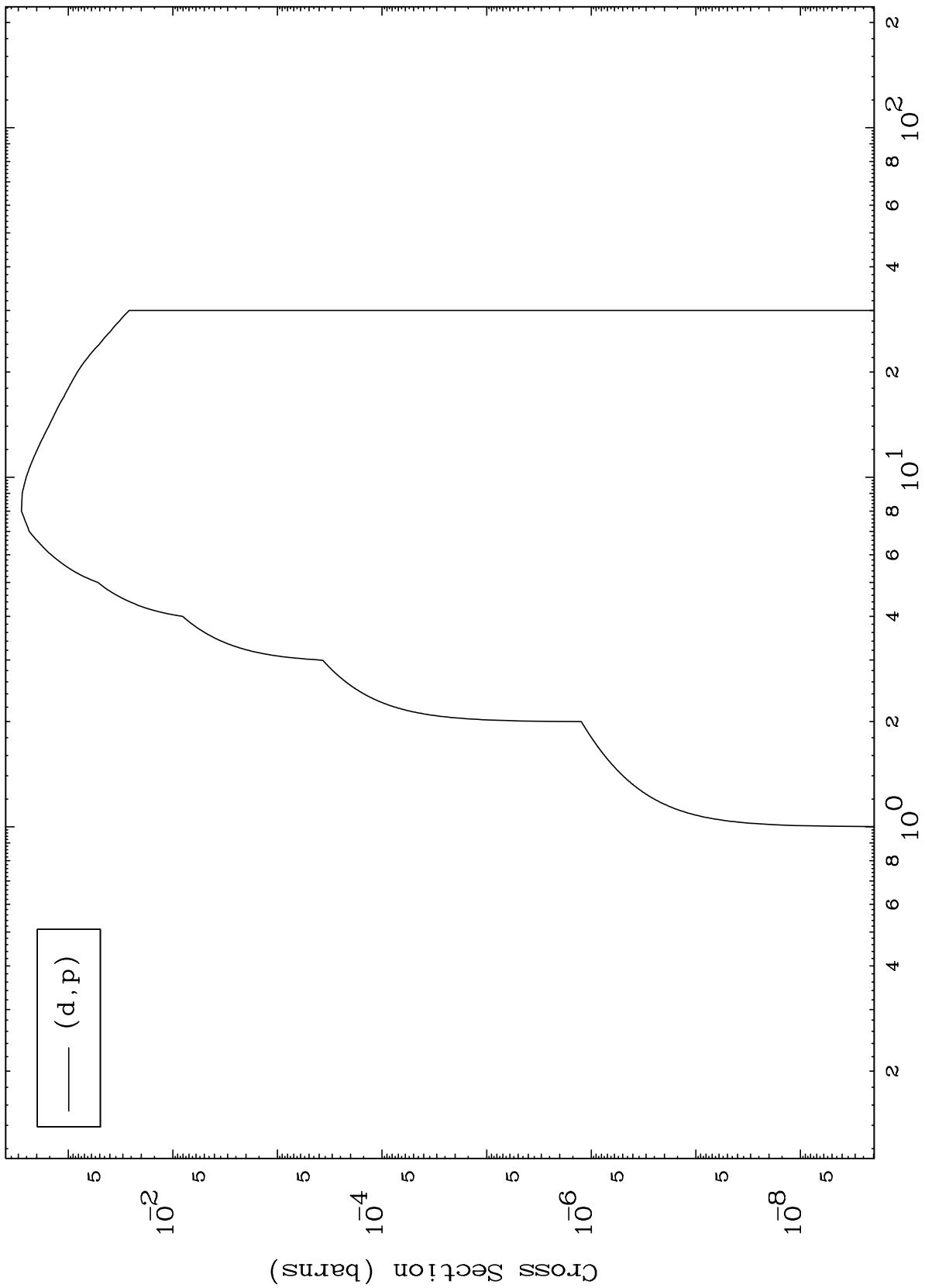


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Incident Energy (MeV)

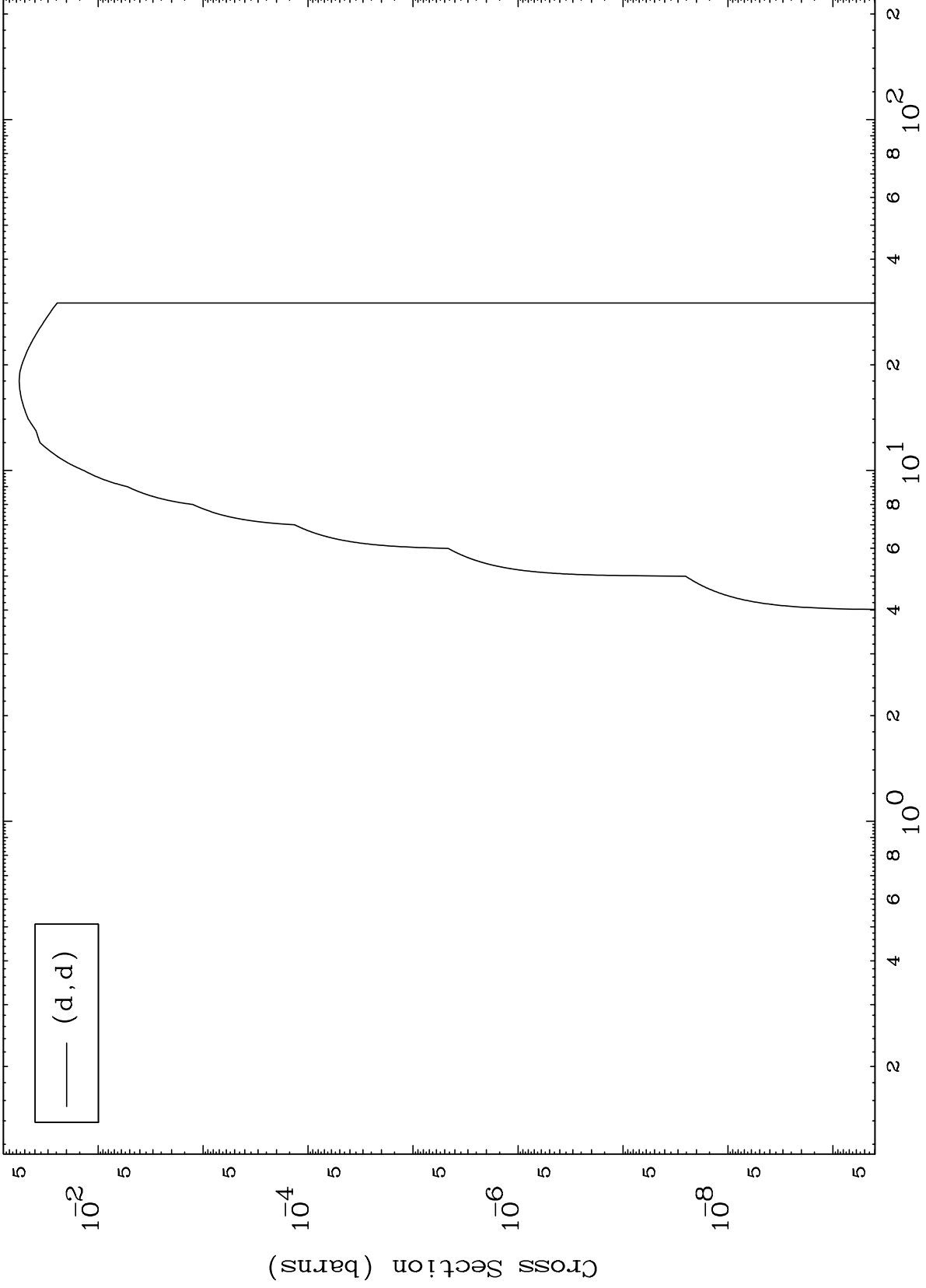
39-Y -85

(d,p) Levels  
0 Kelvin Cross Sections





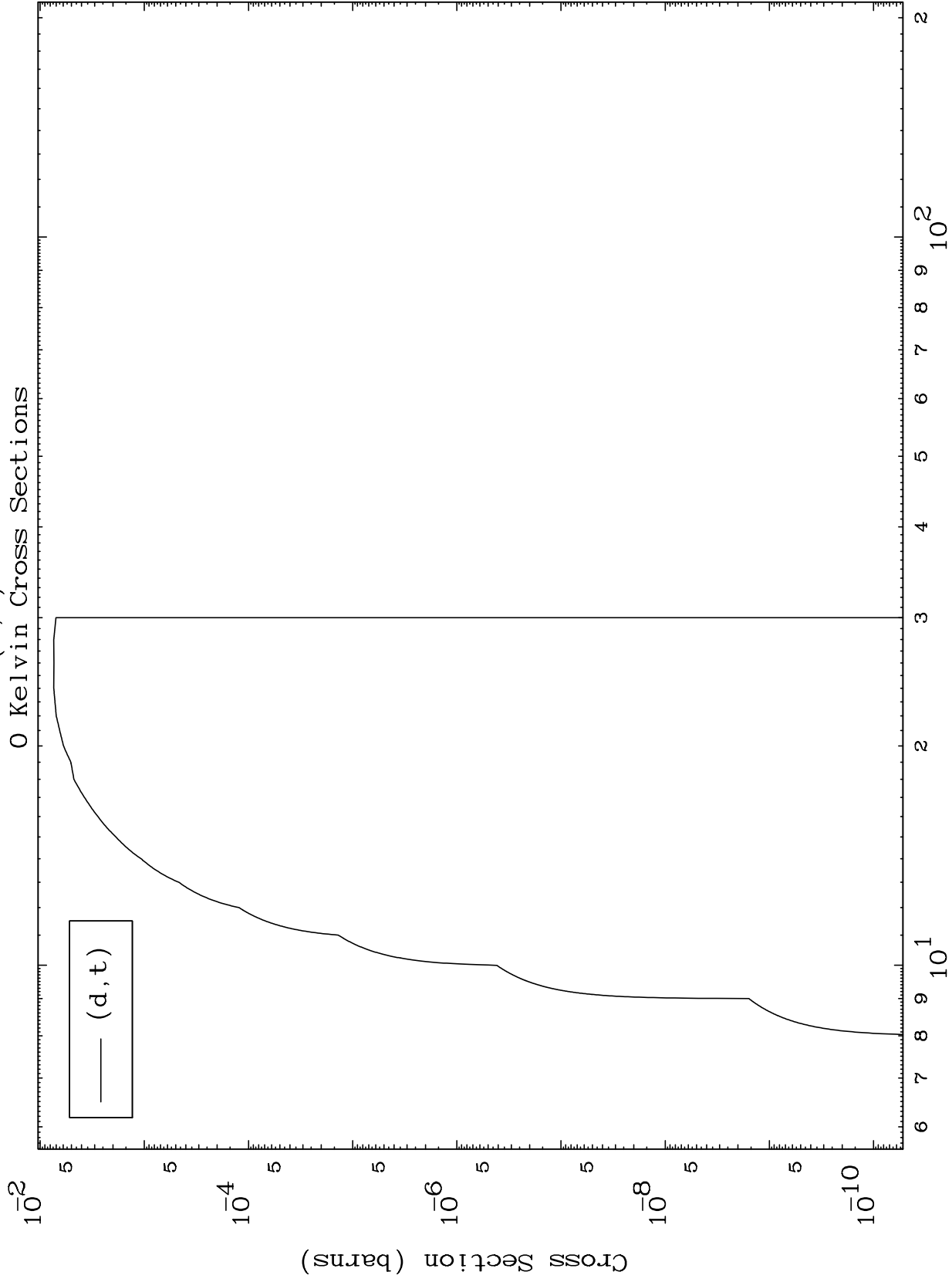
0 Kelvin Cross Sections



MAT 3914

(d, t) Levels

39-Y -85



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Incident Energy (MeV)

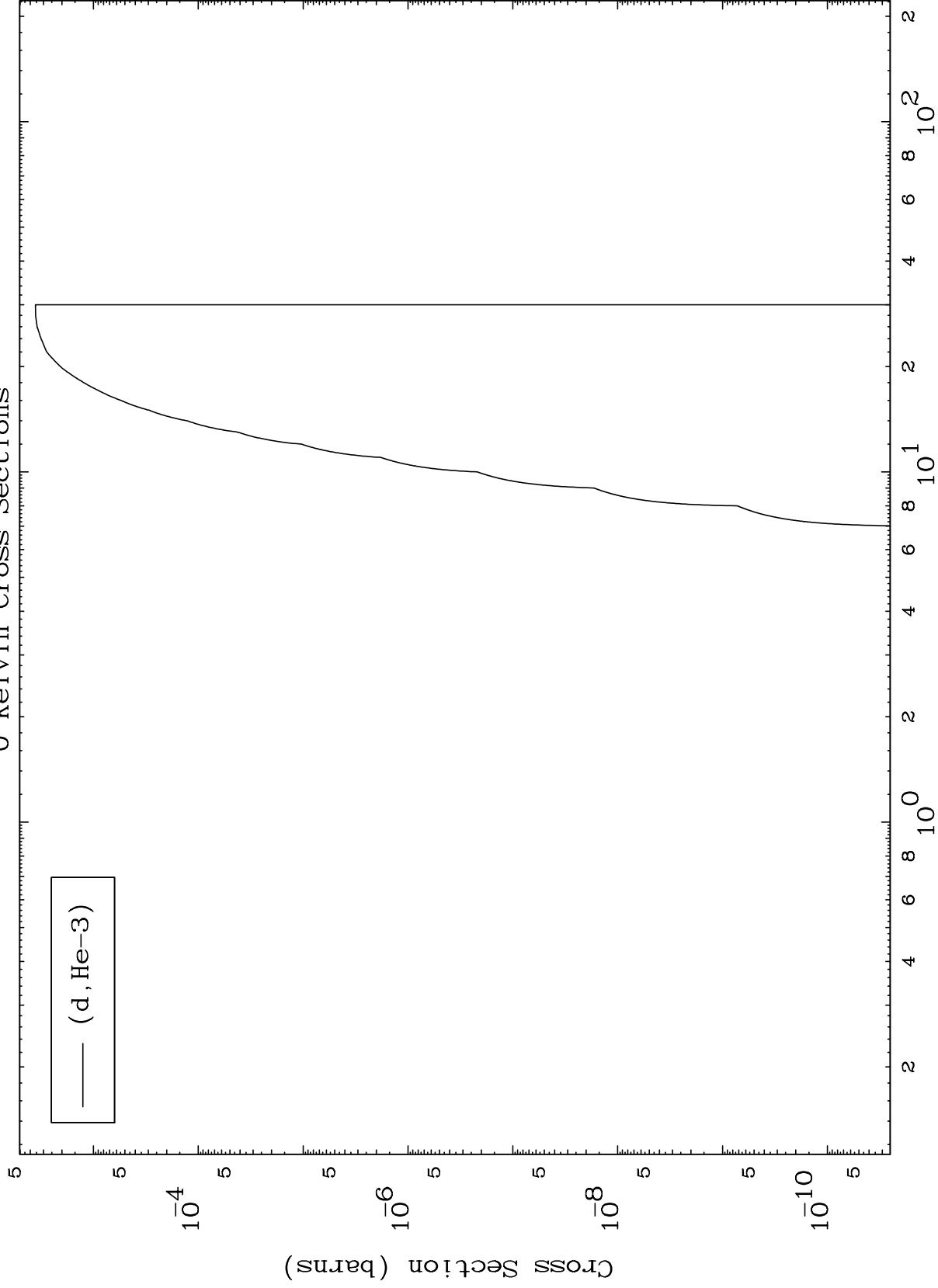
39-Y -85

MAT 3914

(d,He3) Levels

39-Y -85

0 Kelvin Cross Sections



10

Incident Energy (MeV)

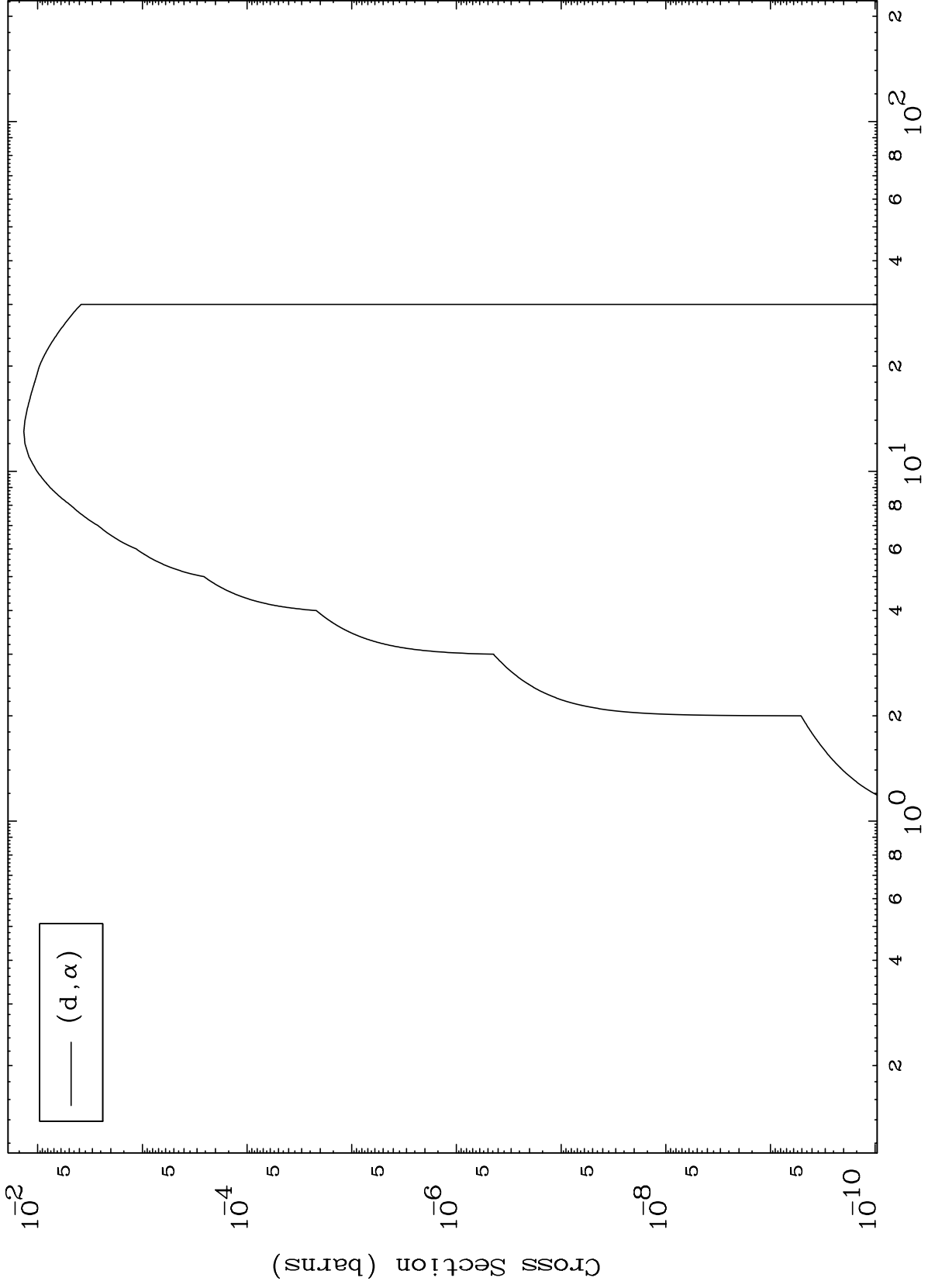
39-Y -85

MAT 3914

(d,  $\alpha$ ) Levels

39-Y -85

0 Kelvin Cross Sections

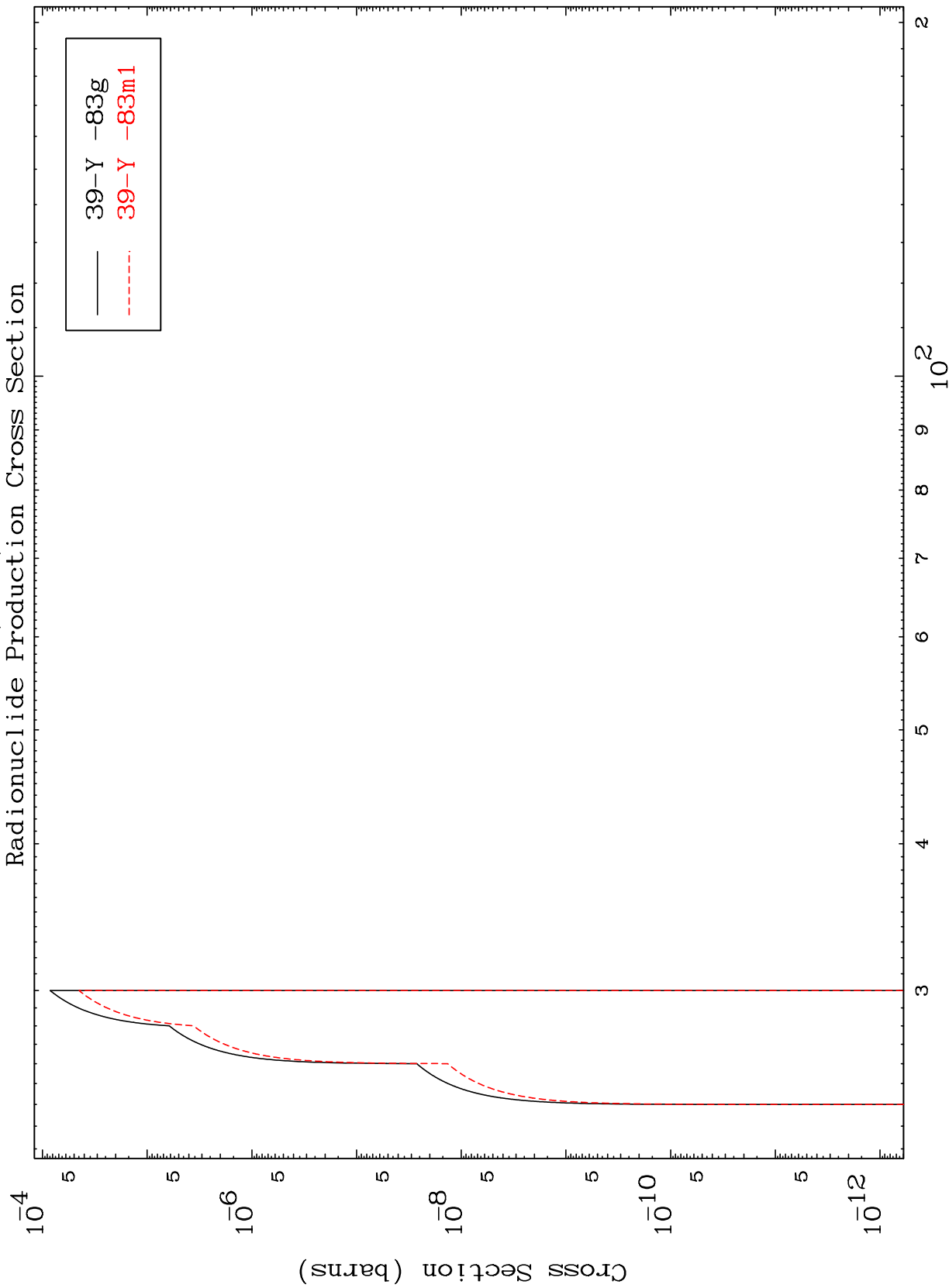


MAT 3914

(d,2n) d

39-Y -85

Radionuclide Production Cross Section



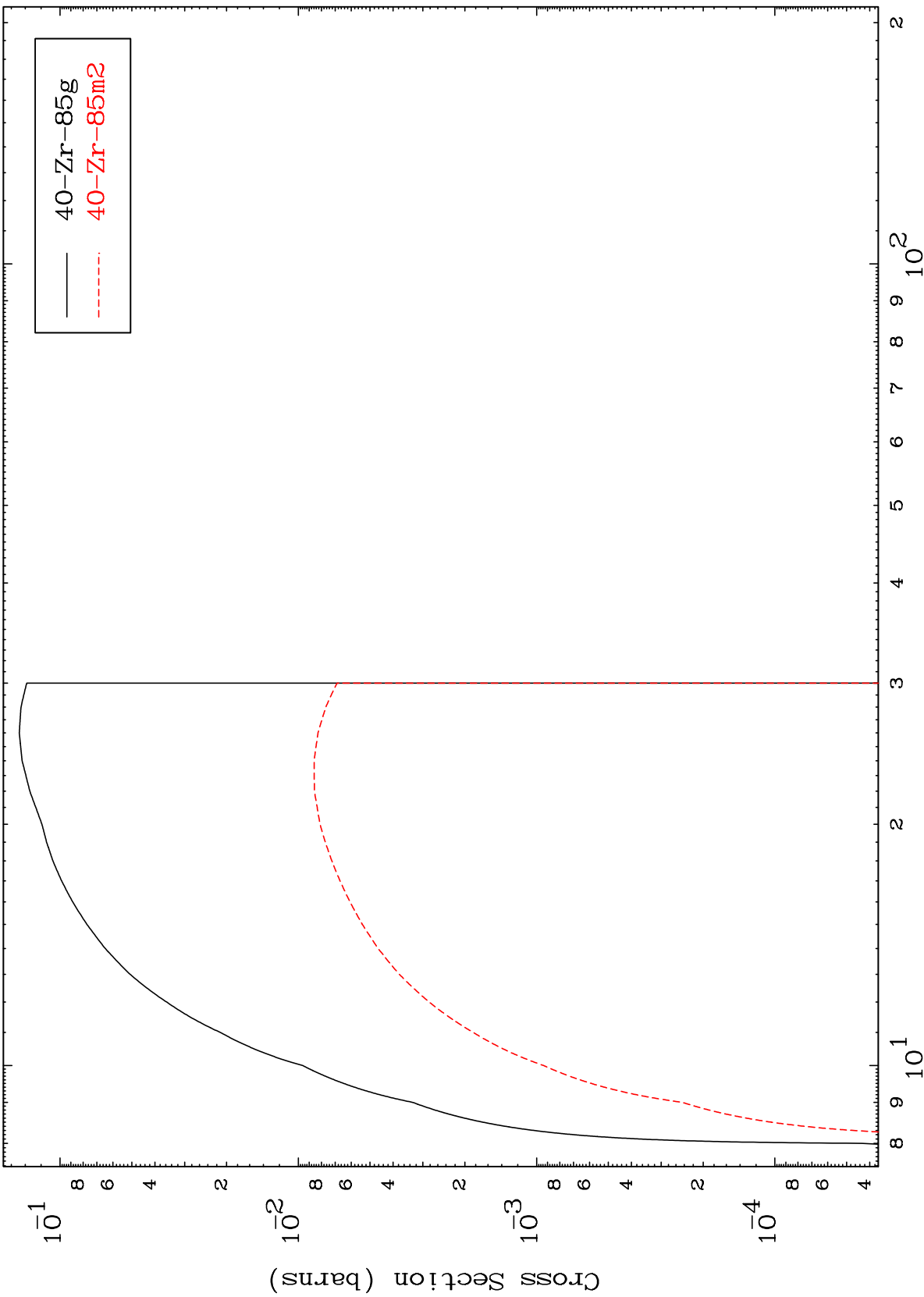
39-Y -83g  
39-Y -83m1

12

Incident Energy (MeV)

39-Y -85

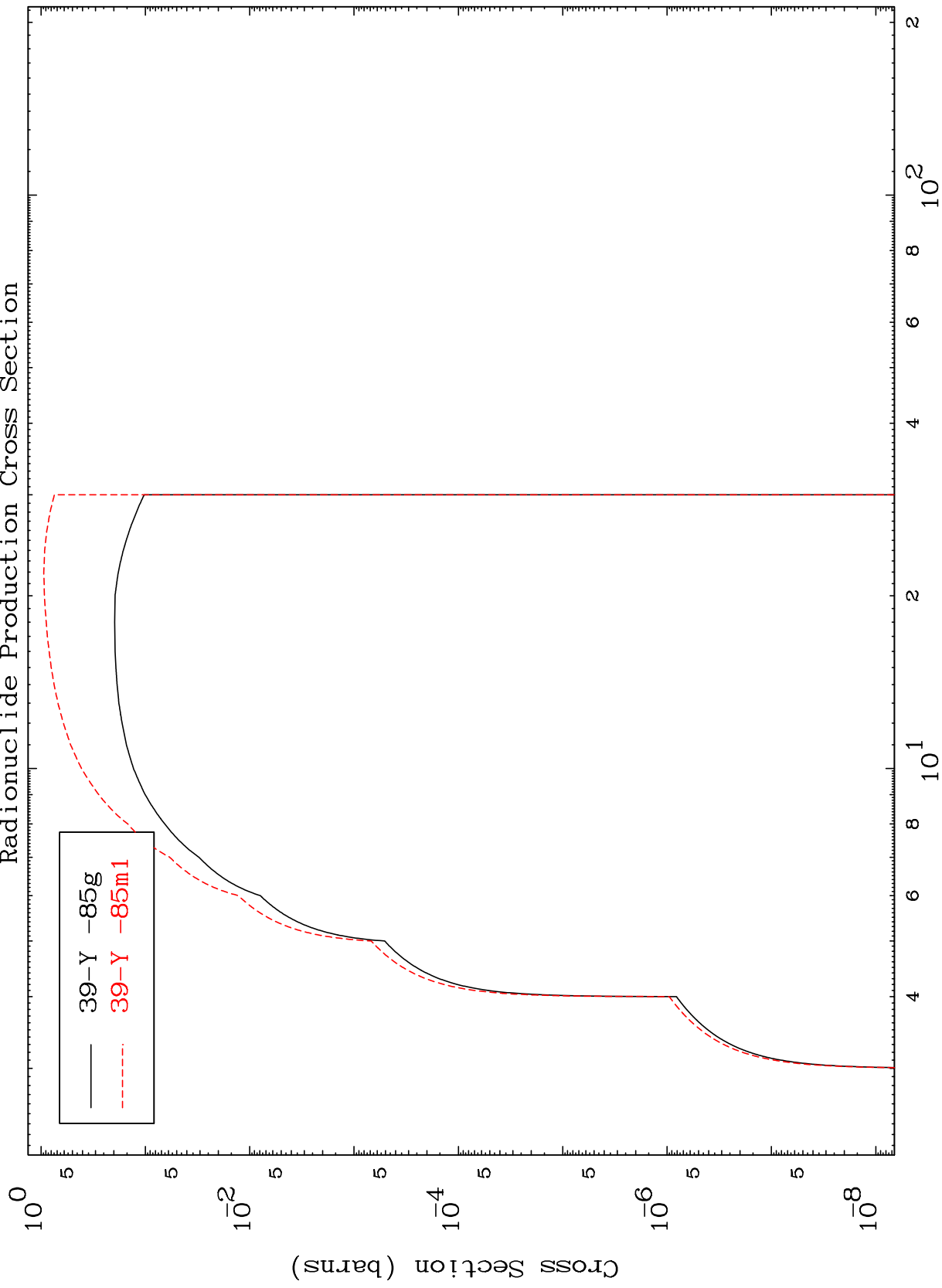
Radionuclide Production Cross Section (d,2n)



MAT 3914

39-Y -85

Radionuclide Production Cross Section  
(d,n') p



39-Y -85

Incident Energy (MeV)

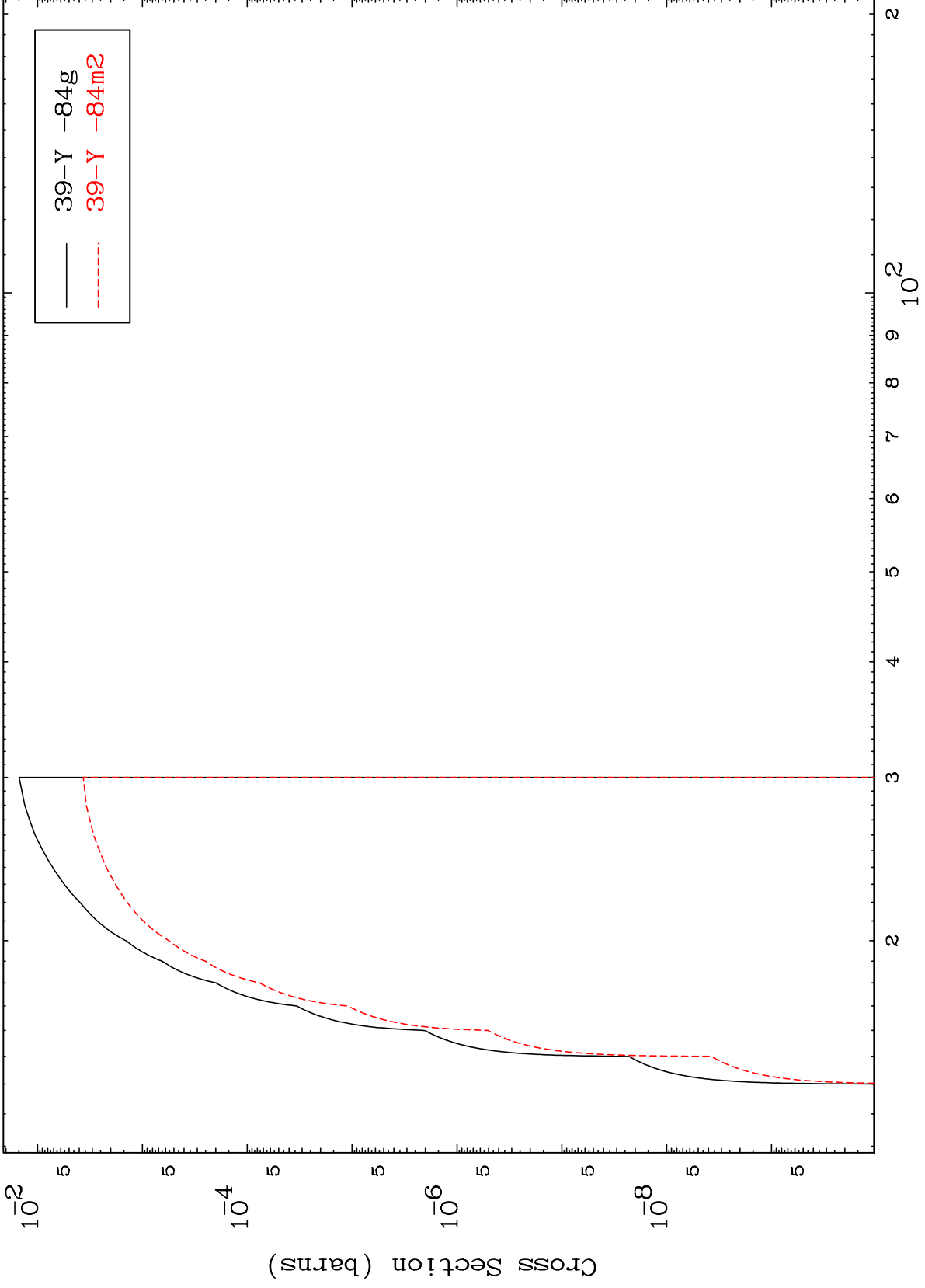
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MAT 3914

(d,n') d

39-Y -85

Radionuclide Production Cross Section



39-Y -84g  
39-Y -84m2

15

Incident Energy (MeV)

39-Y -85

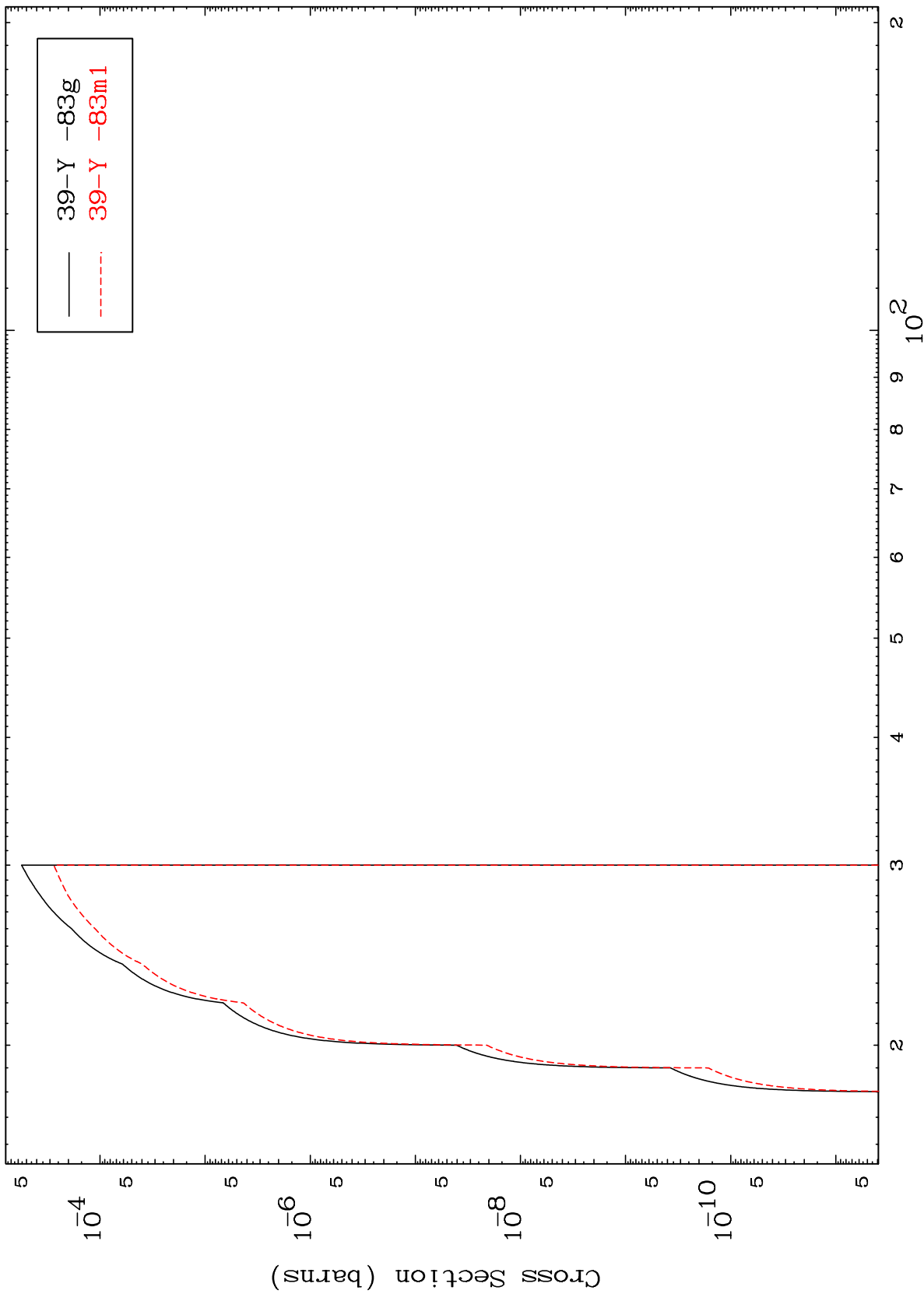


MAT 3914

(d,n') t

39-Y -85

Radionuclide Production Cross Section

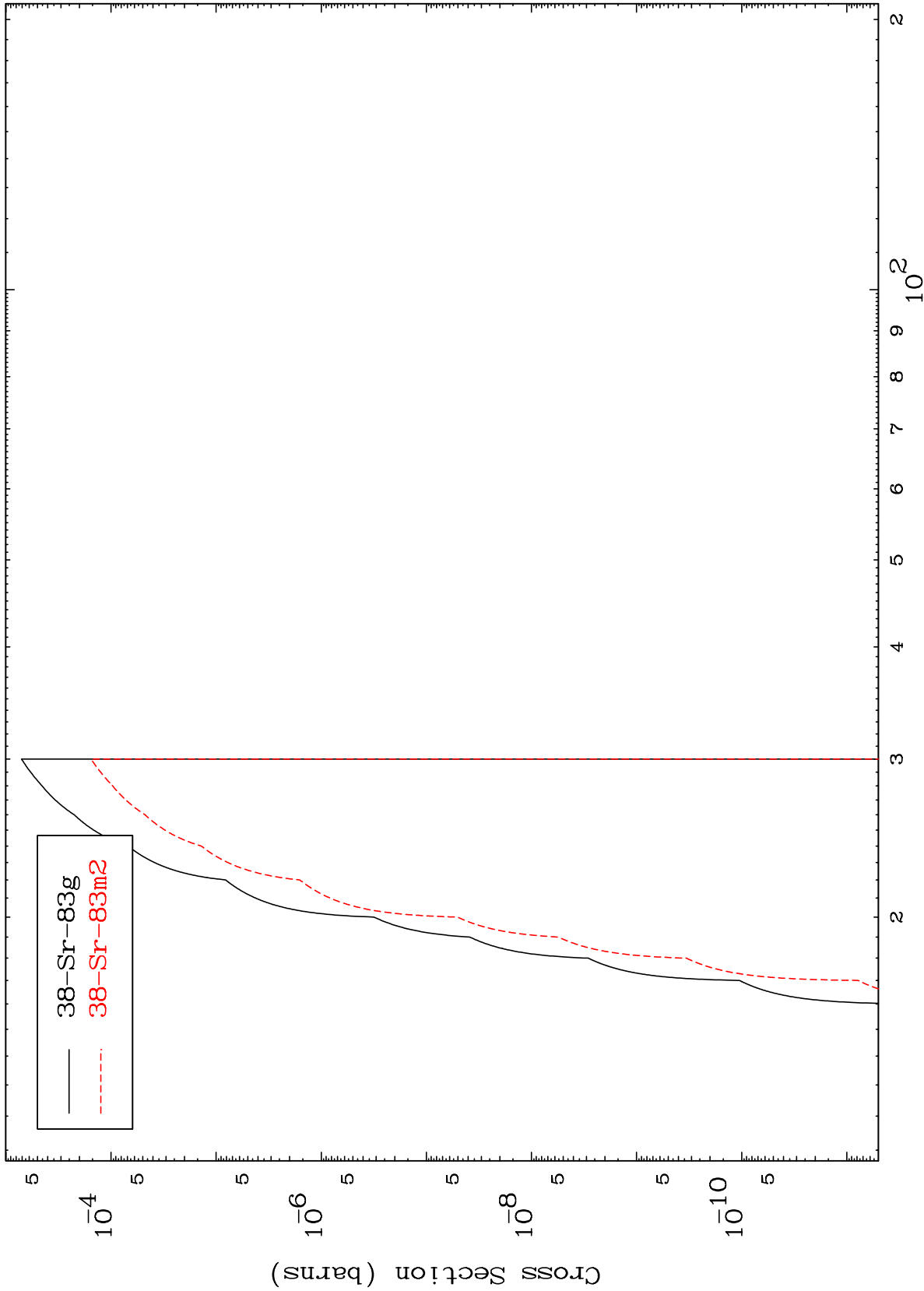


16

Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

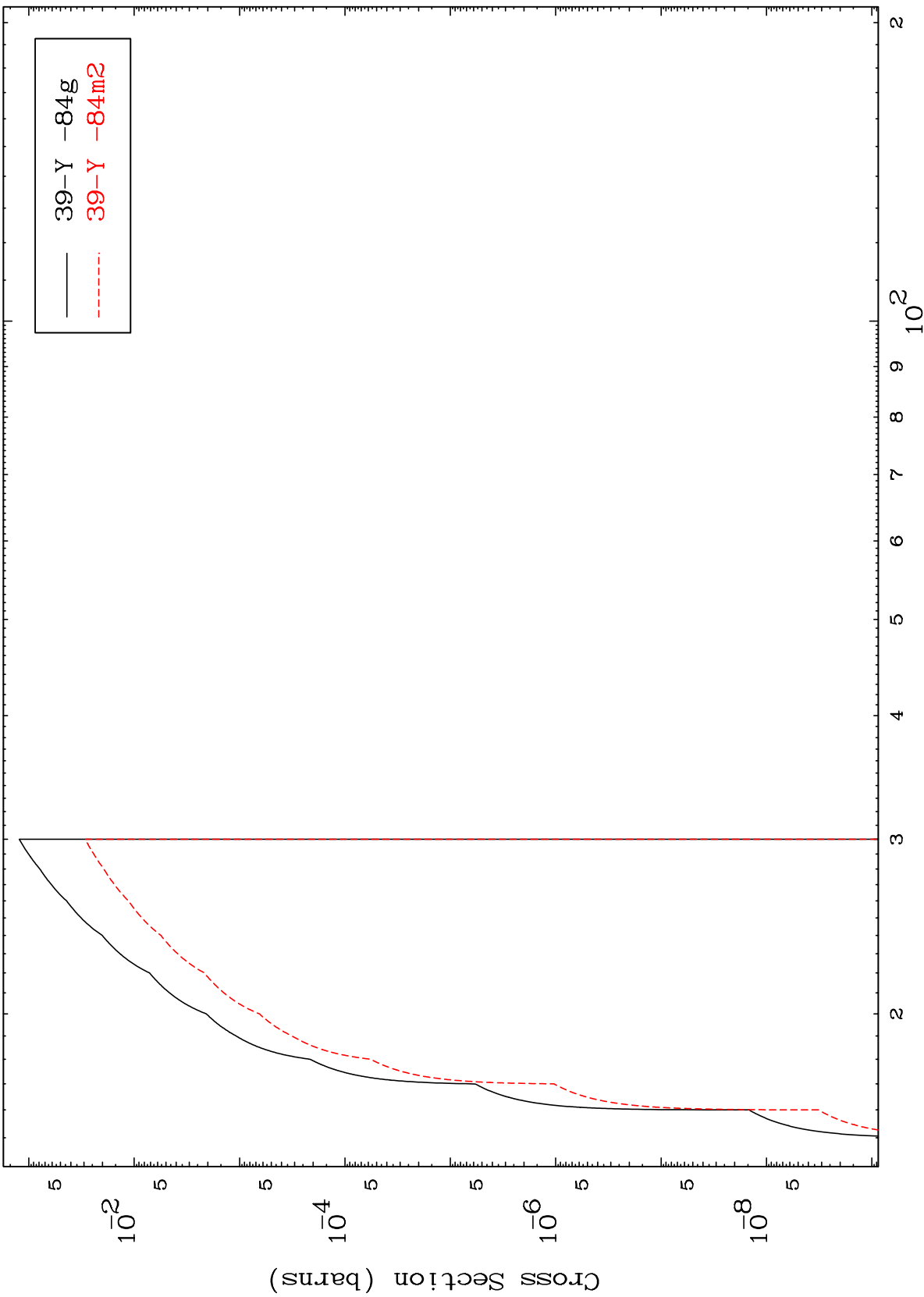


MAT 3914

(d,2n) p

39-Y -85

Radionuclide Production Cross Section

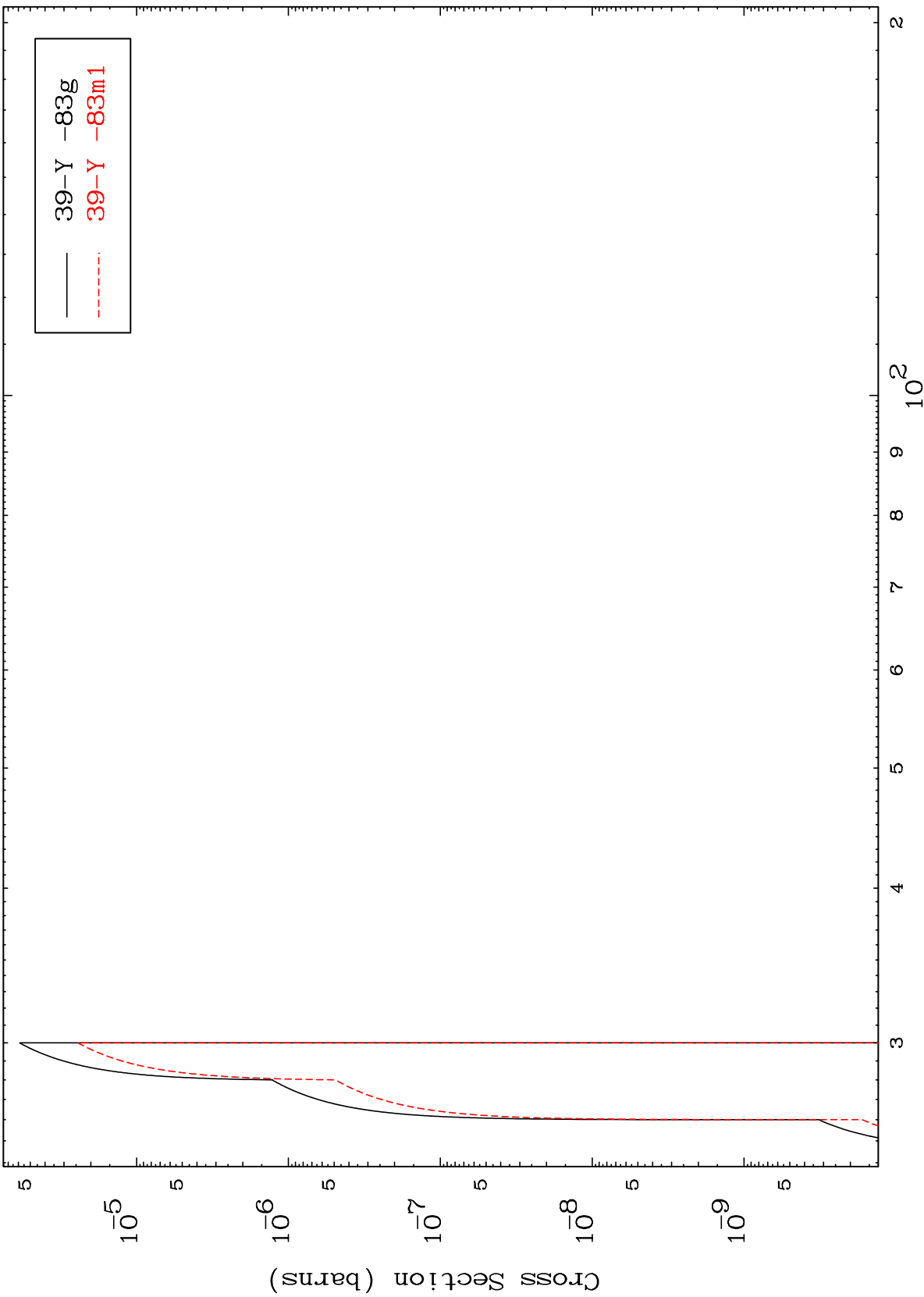


18

Incident Energy (MeV)

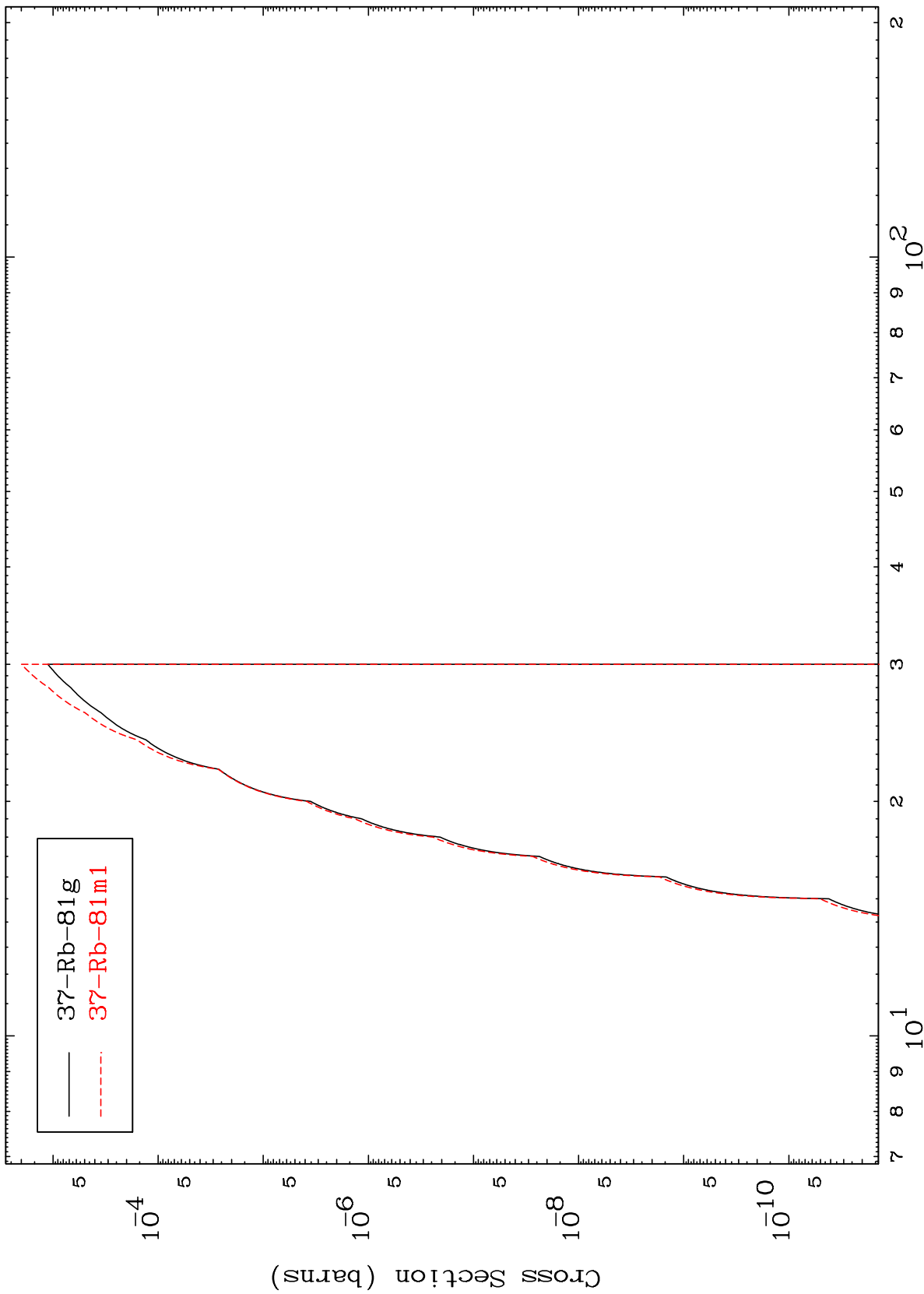
39-Y -85

Radionuclide Production Cross Section



39-Y -83g  
39-Y -83m1

Radionuclide Production Cross Section

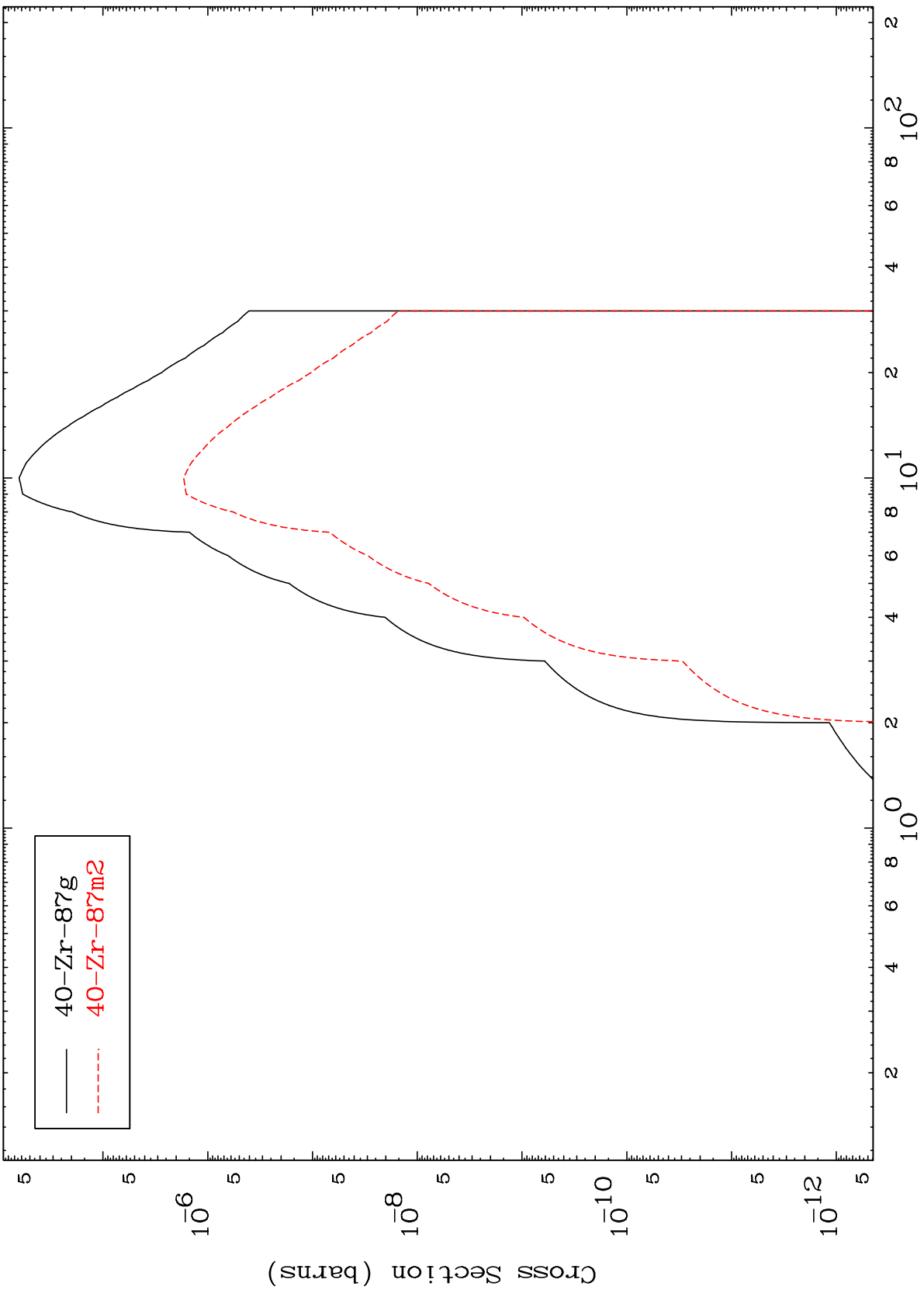


— 37-Rb-81g  
- - - 37-Rb-81m1

MAT 3914

39-Y -85

(d,  $\gamma$ )  
Radionuclide Production Cross Section

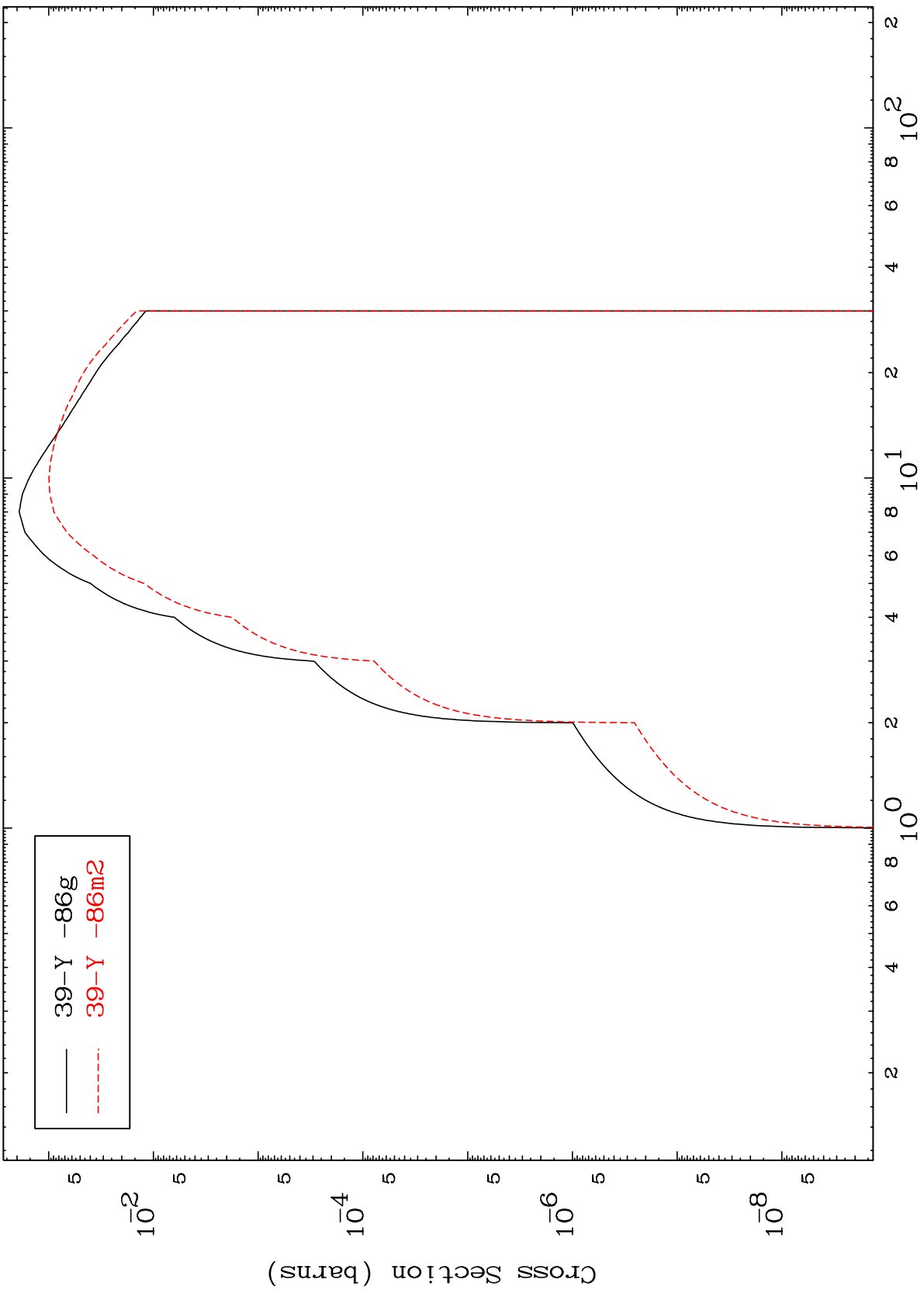


— 40-Zr-87g  
- - - 40-Zr-87m2

MAT 3914

39-Y -85

Radionuclide Production Cross Section (d,p)



39-Y -85

Incident Energy (MeV)

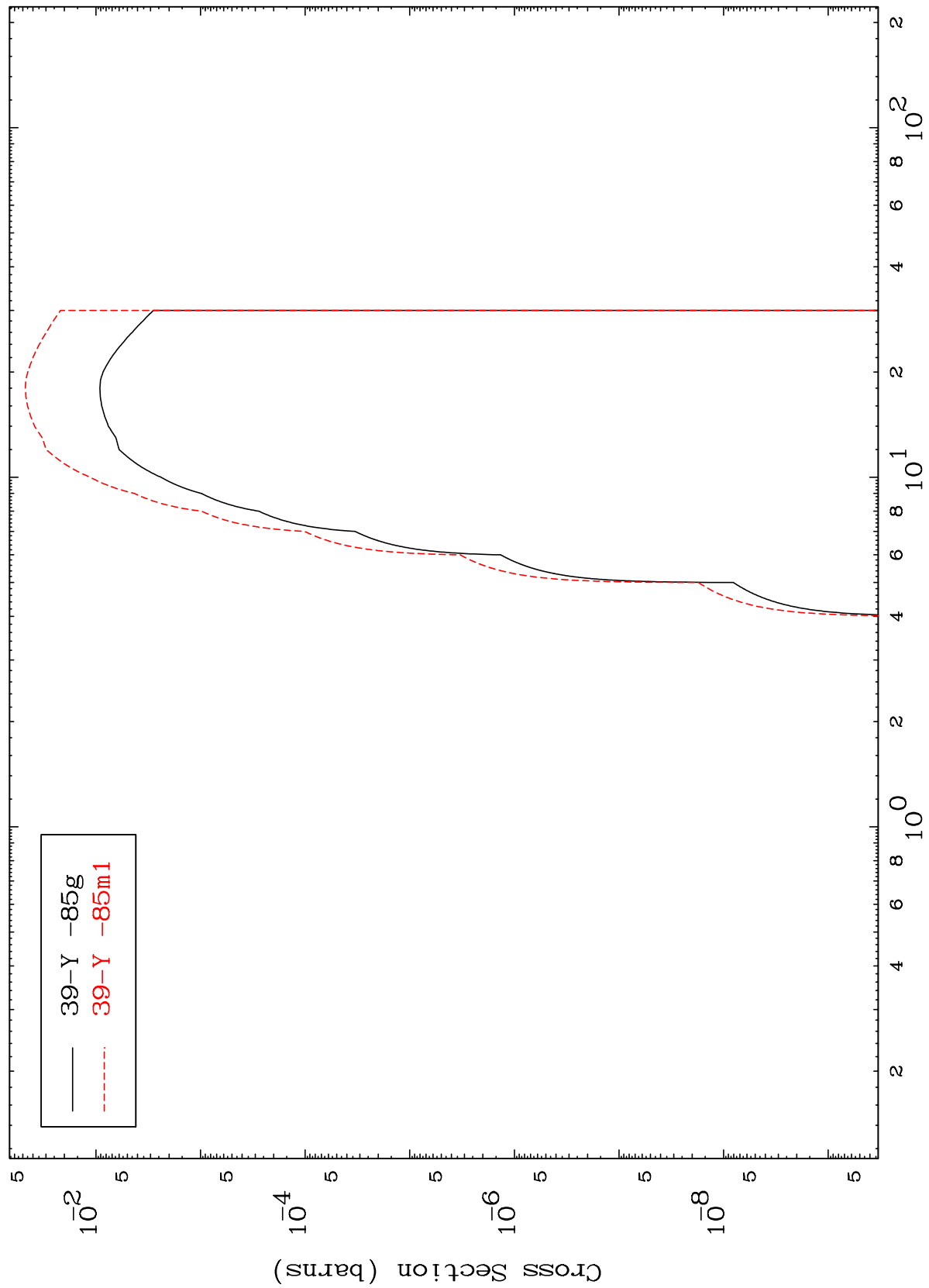
22

MAT 3914

(d,d)

39-Y -85

Radionuclide Production Cross Section

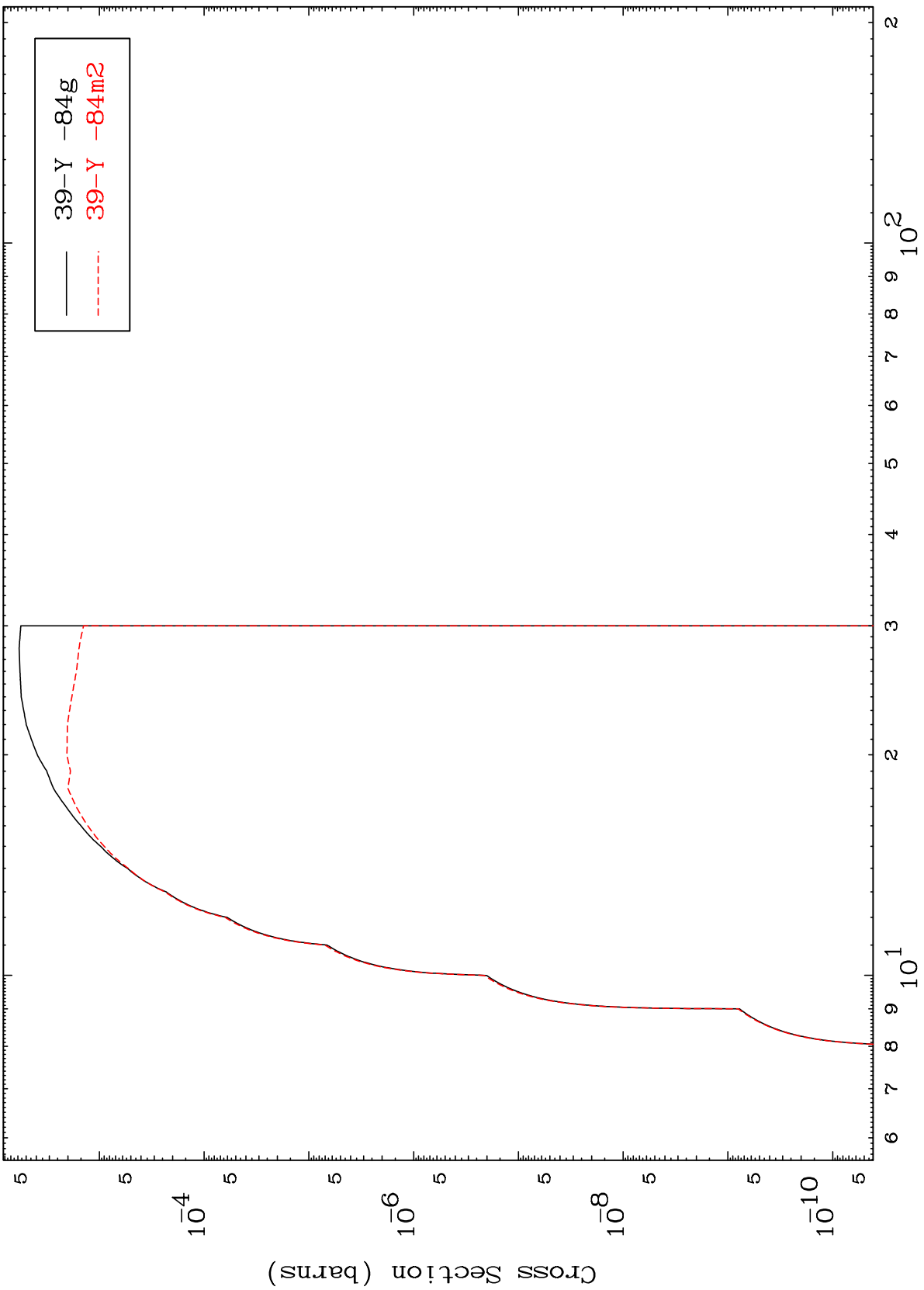




MAT 3914

39-Y -85

(d,t)  
Radionuclide Production Cross Section



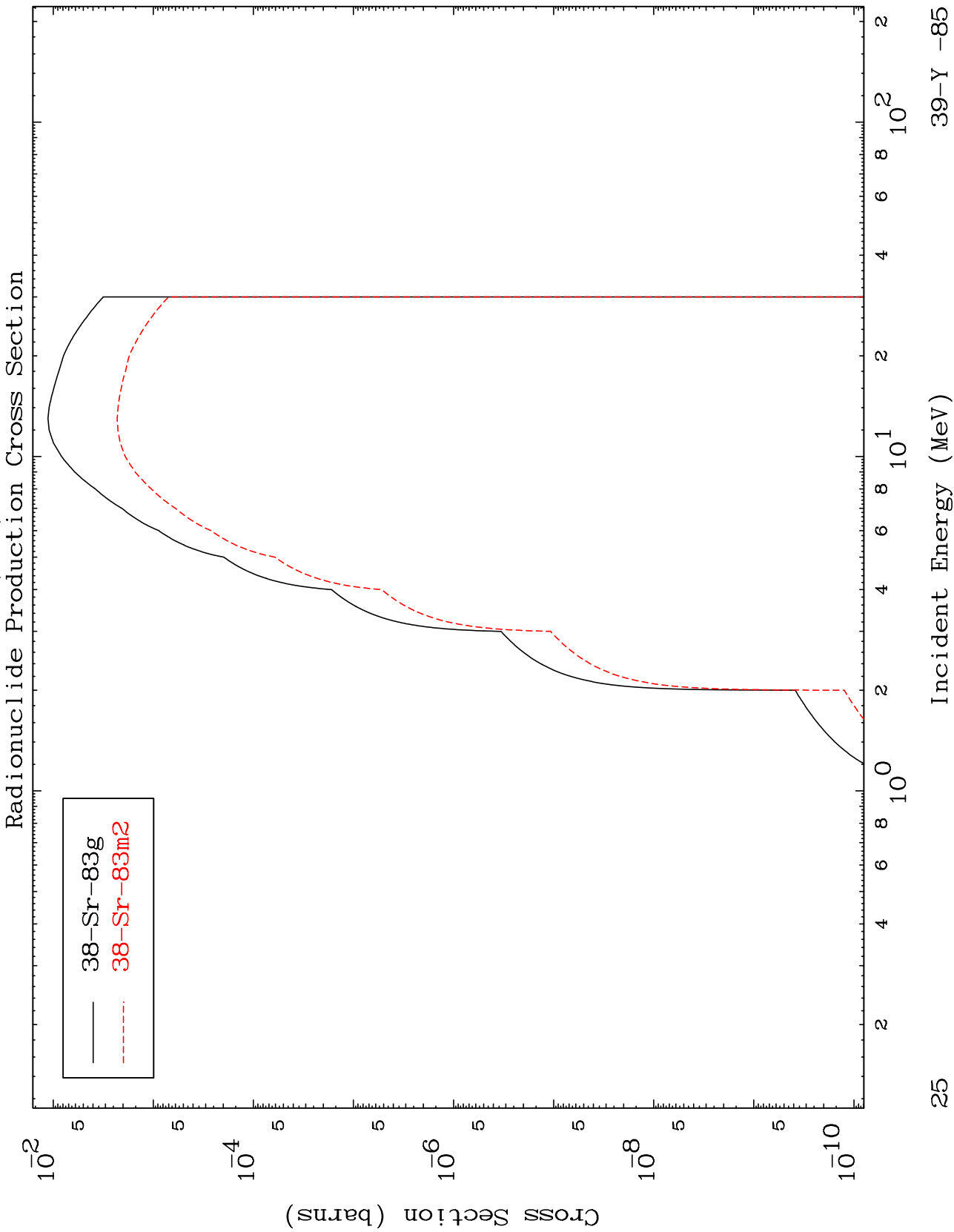
24

Incident Energy (MeV)

39-Y -85

MAT 3914

39-Y -85

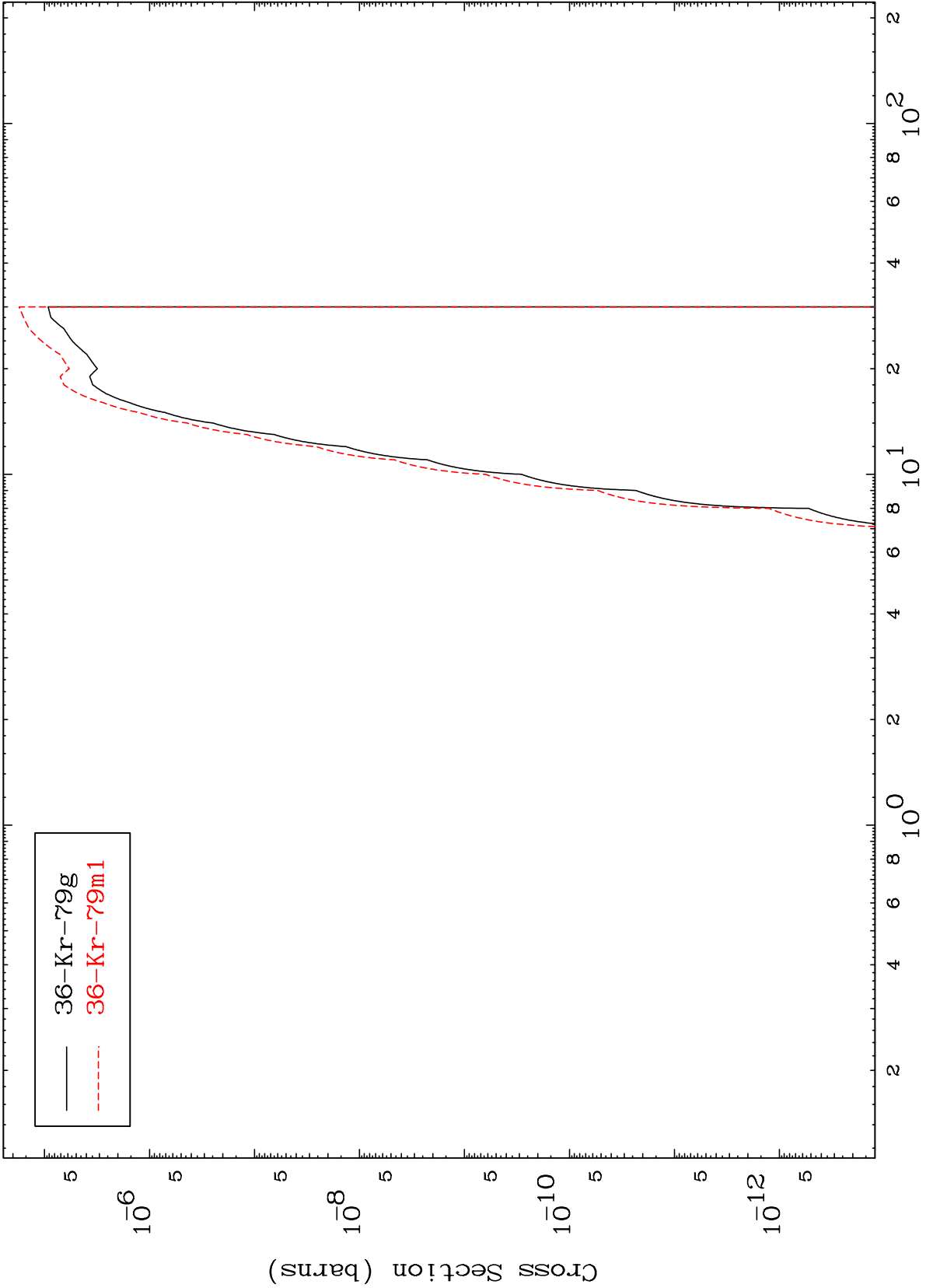


MAT 3914

(d,2 $\alpha$ )

39-Y -85

Radionuclide Production Cross Section



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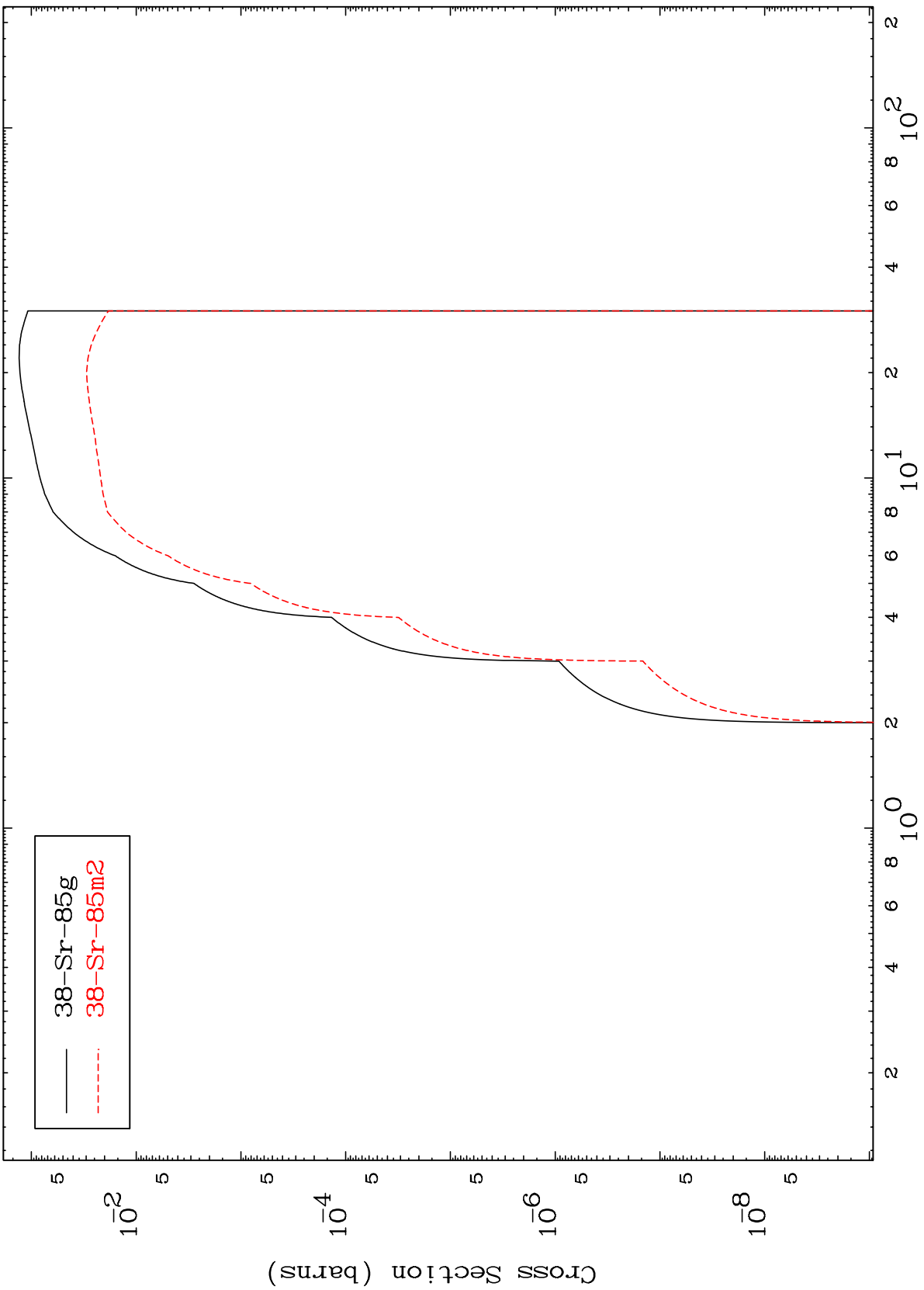
Incident Energy (MeV)

39-Y -85

MAT 3914

39-Y -85

Radionuclide Production Cross Section  
(d,2p)



— 38-Sr-85g  
- - - 38-Sr-85m2

27

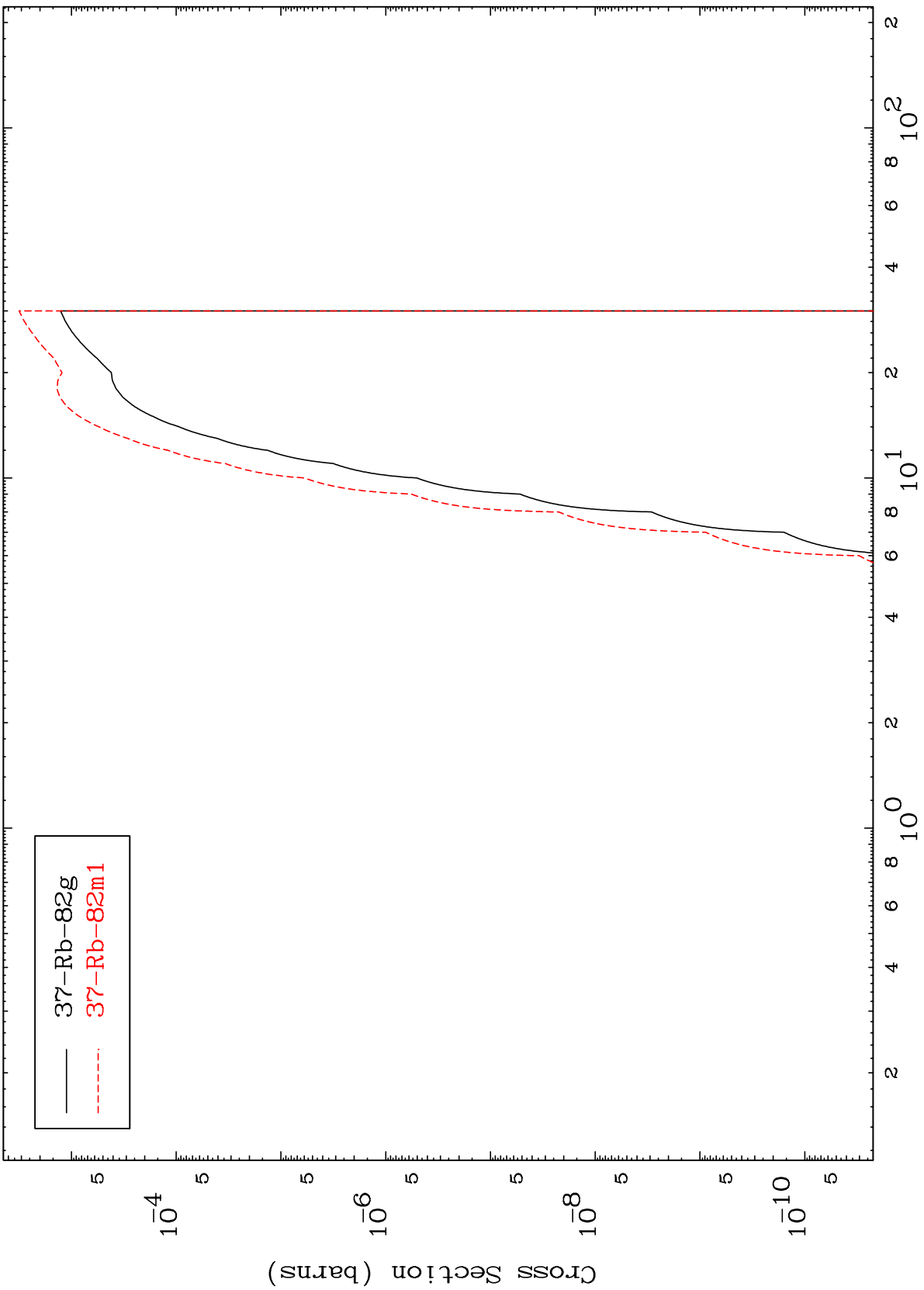
39-Y -85

MAT 3914

(d,p)  $\alpha$

39-Y -85

Radionuclide Production Cross Section



28

Incident Energy (MeV)

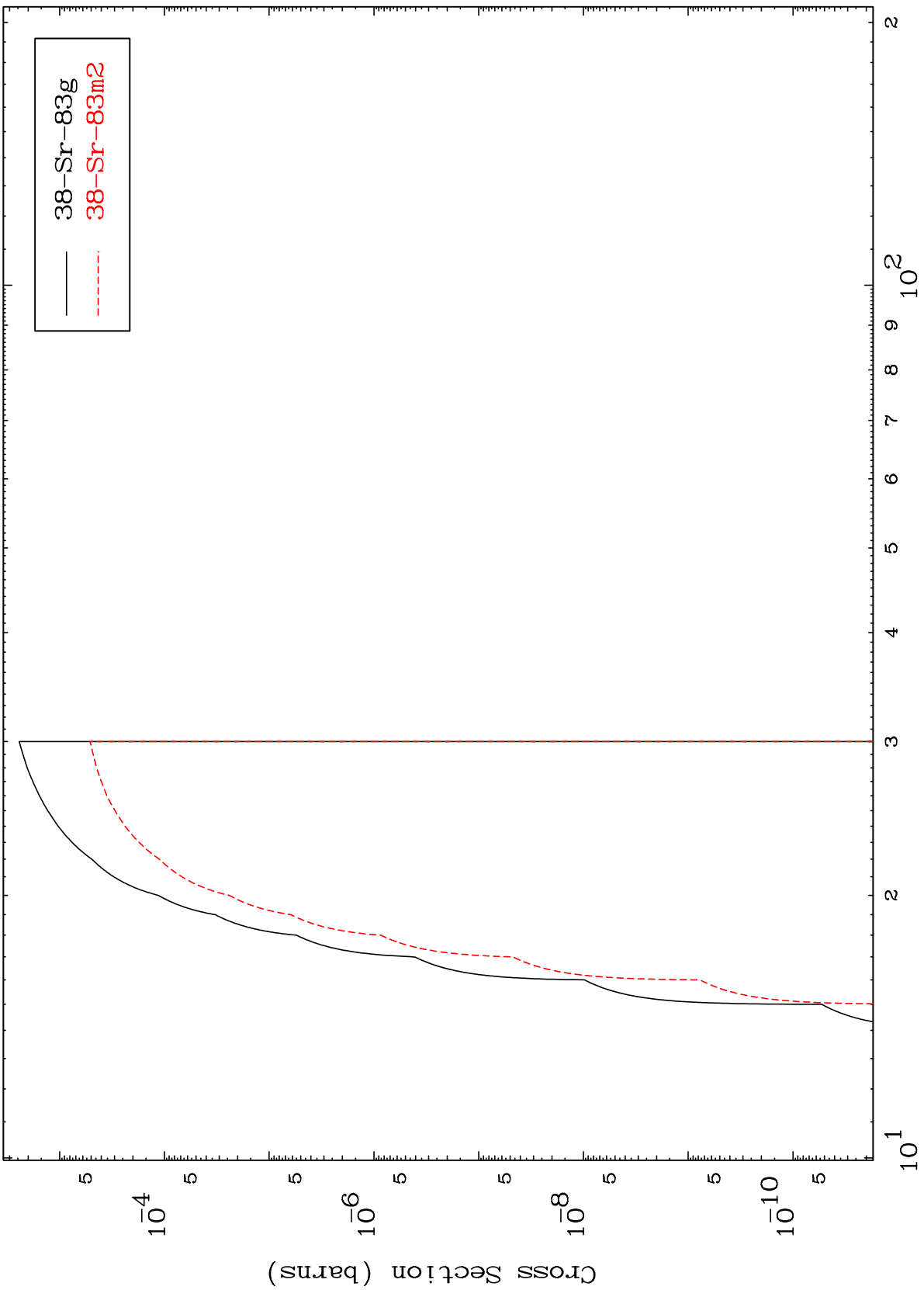
39-Y -85

MAT 3914

(d,p) t

39-Y -85

Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -85

MAT 3914

(d,d)  $\alpha$

39-Y -85

