

Program EVALPLOT  
(Version 2018-1)

by

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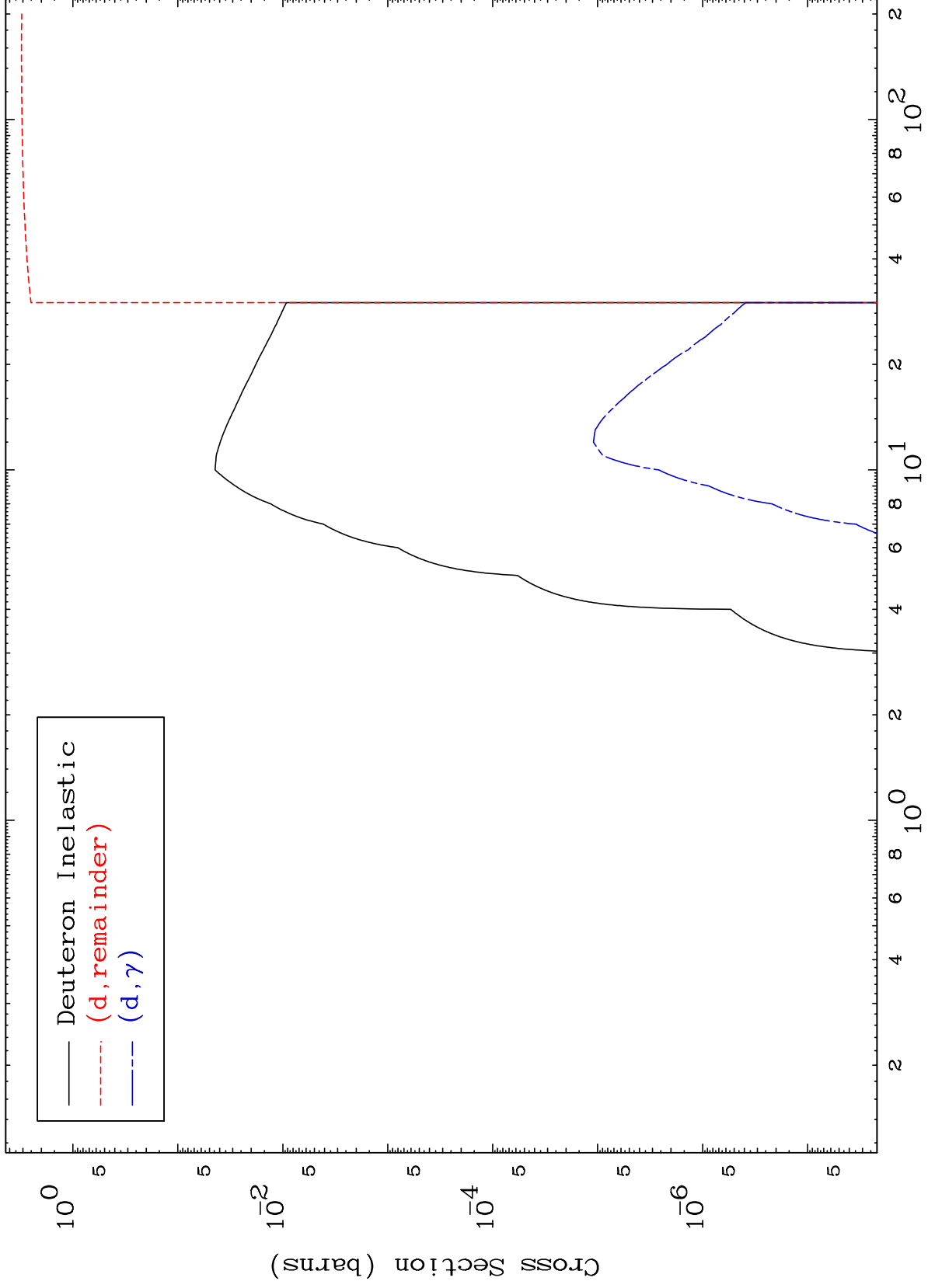
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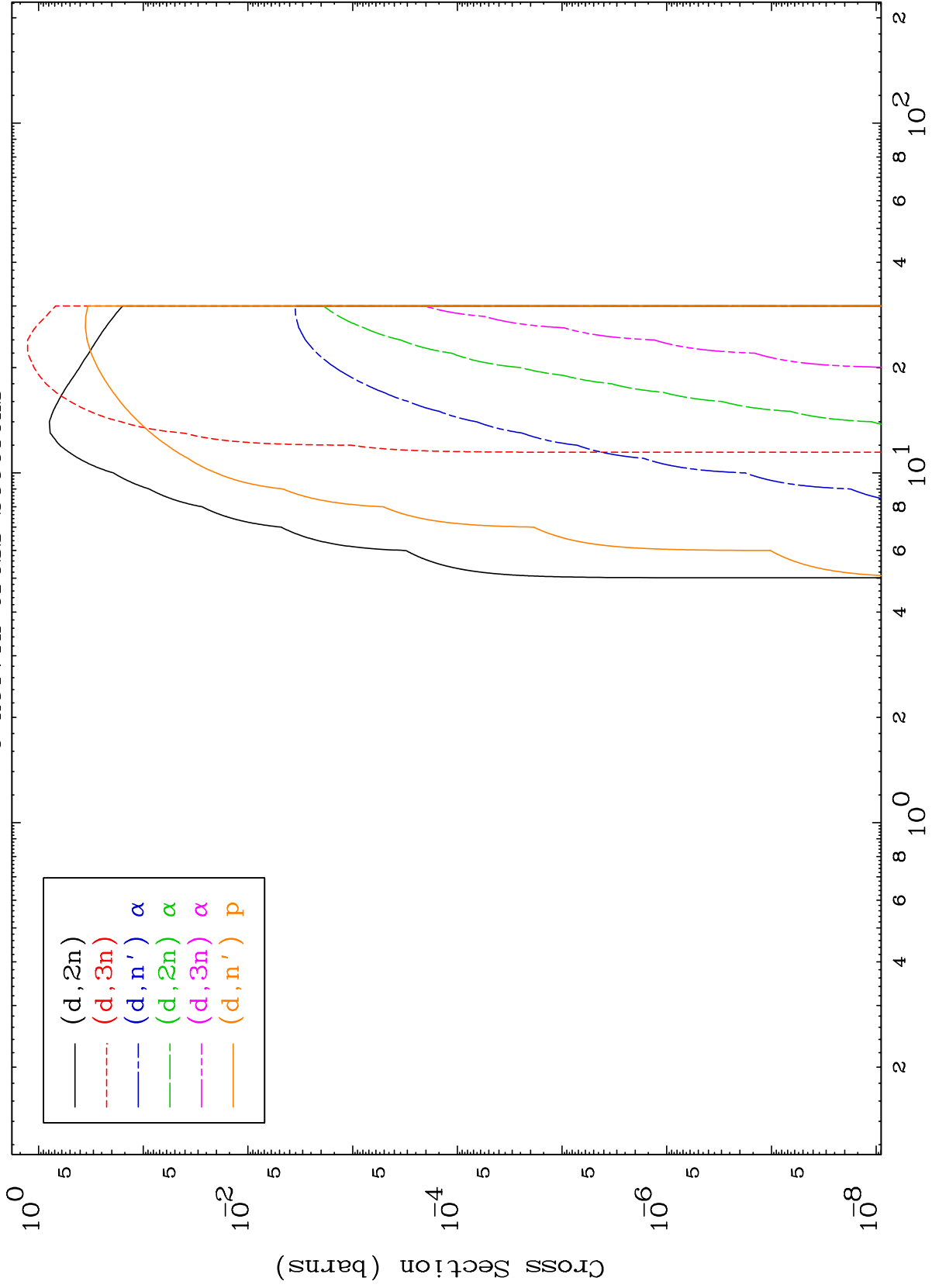
Press Mouse Button to Start

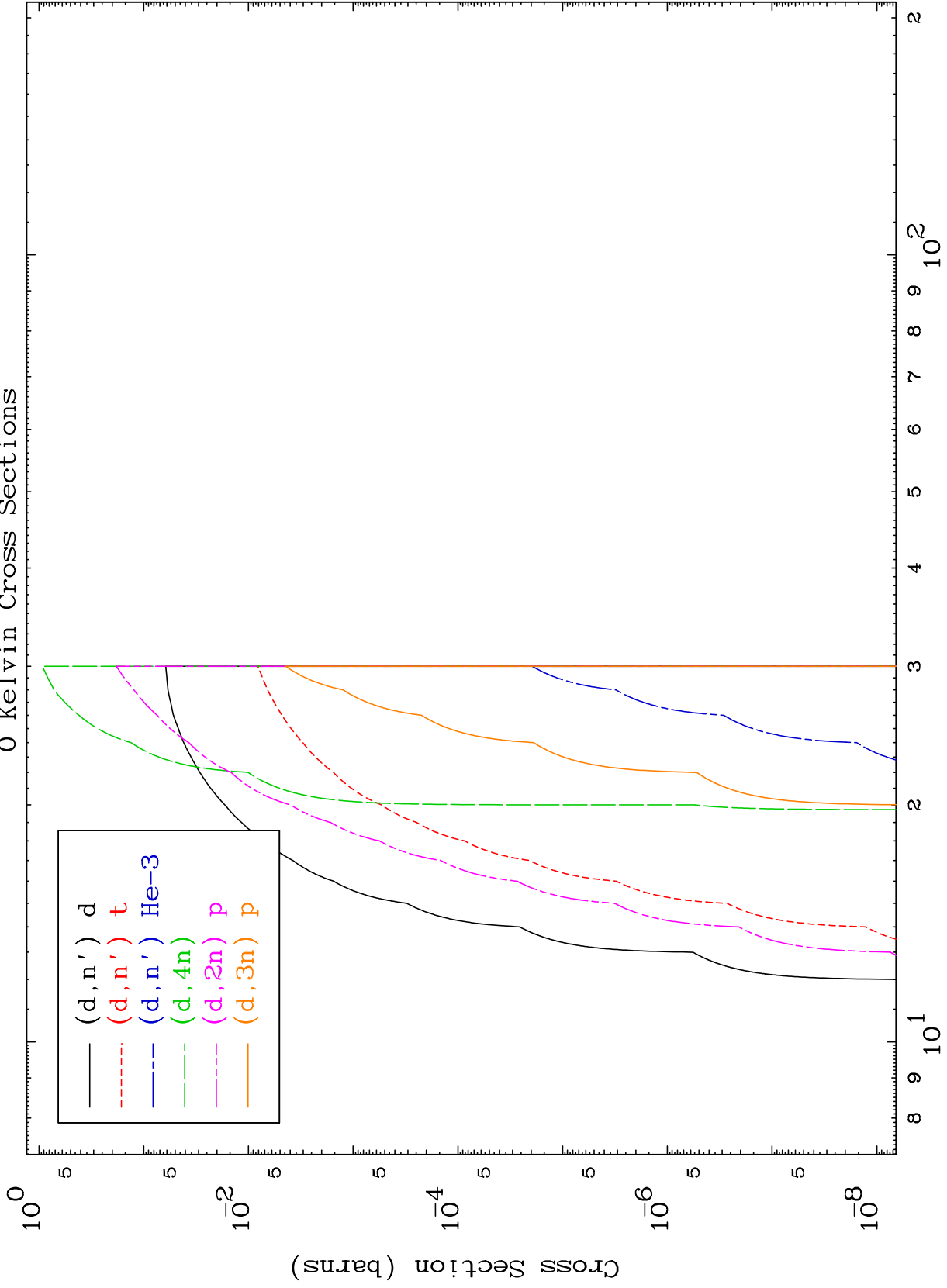
MAT 7643

Deuteron Major  
0 Kelvin Cross Sections

76-Os-190



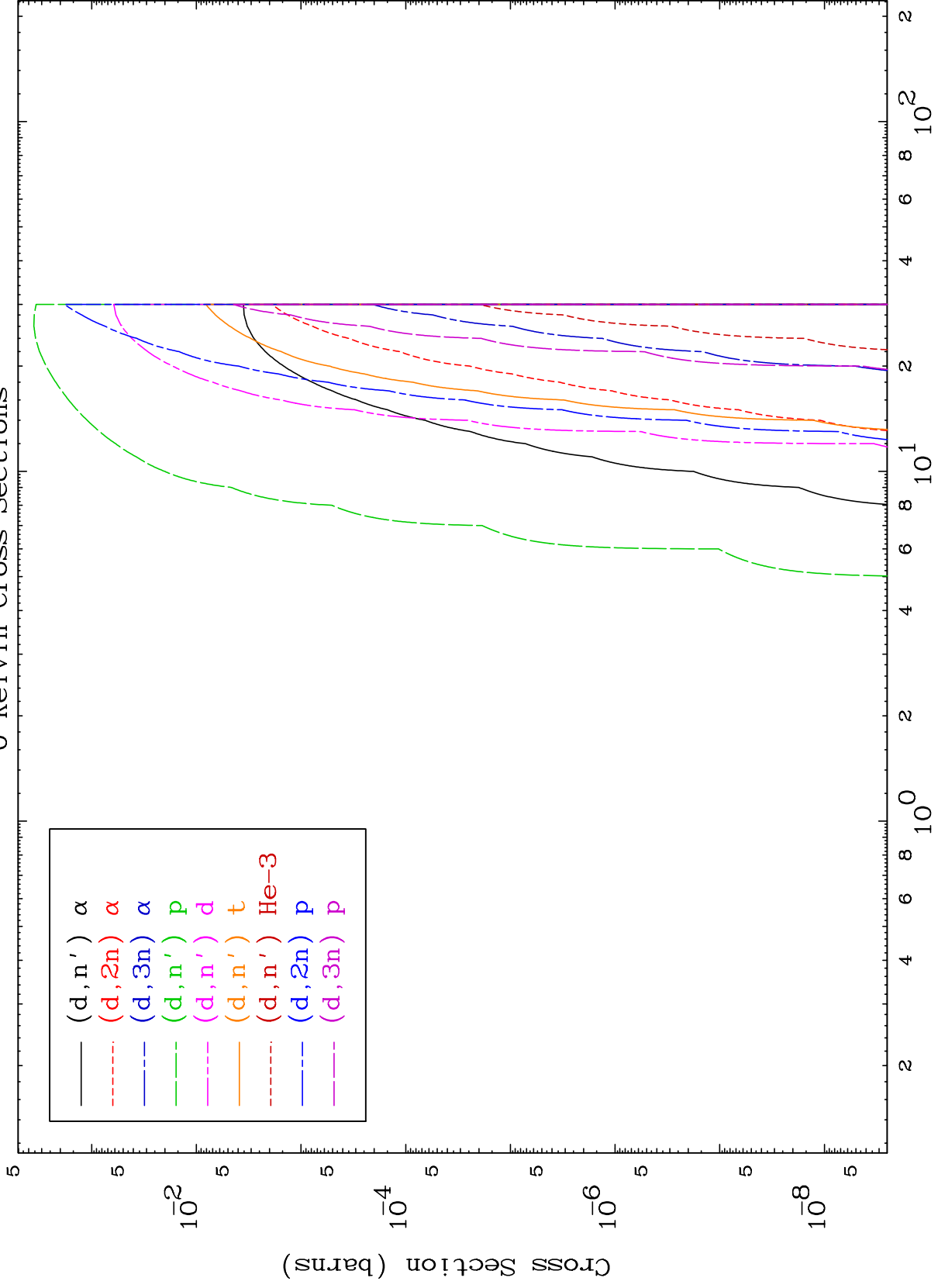


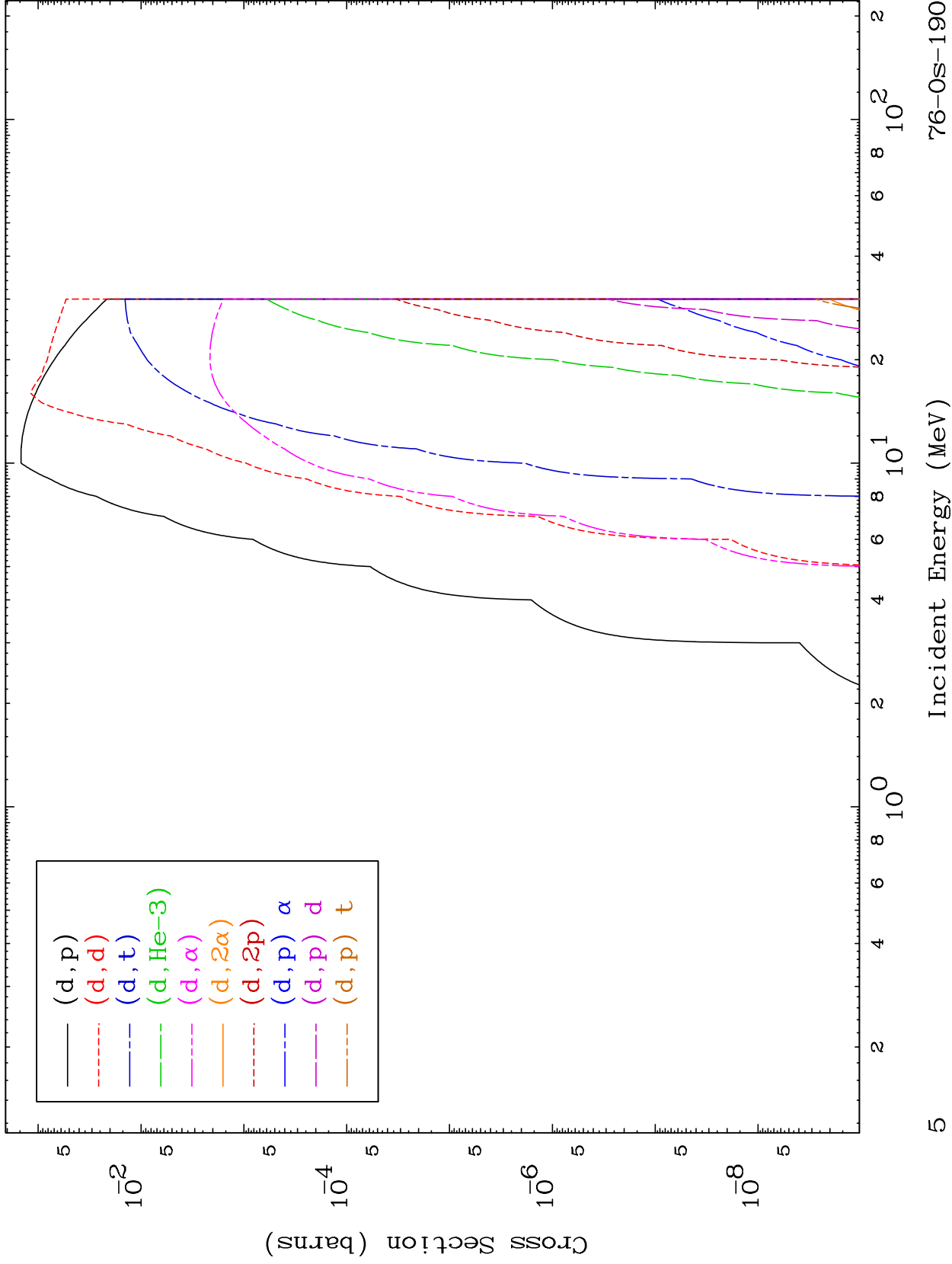


MAT 7643

Deuteron Charged Particle  
0 Kelvin Cross Sections

76-Os-190



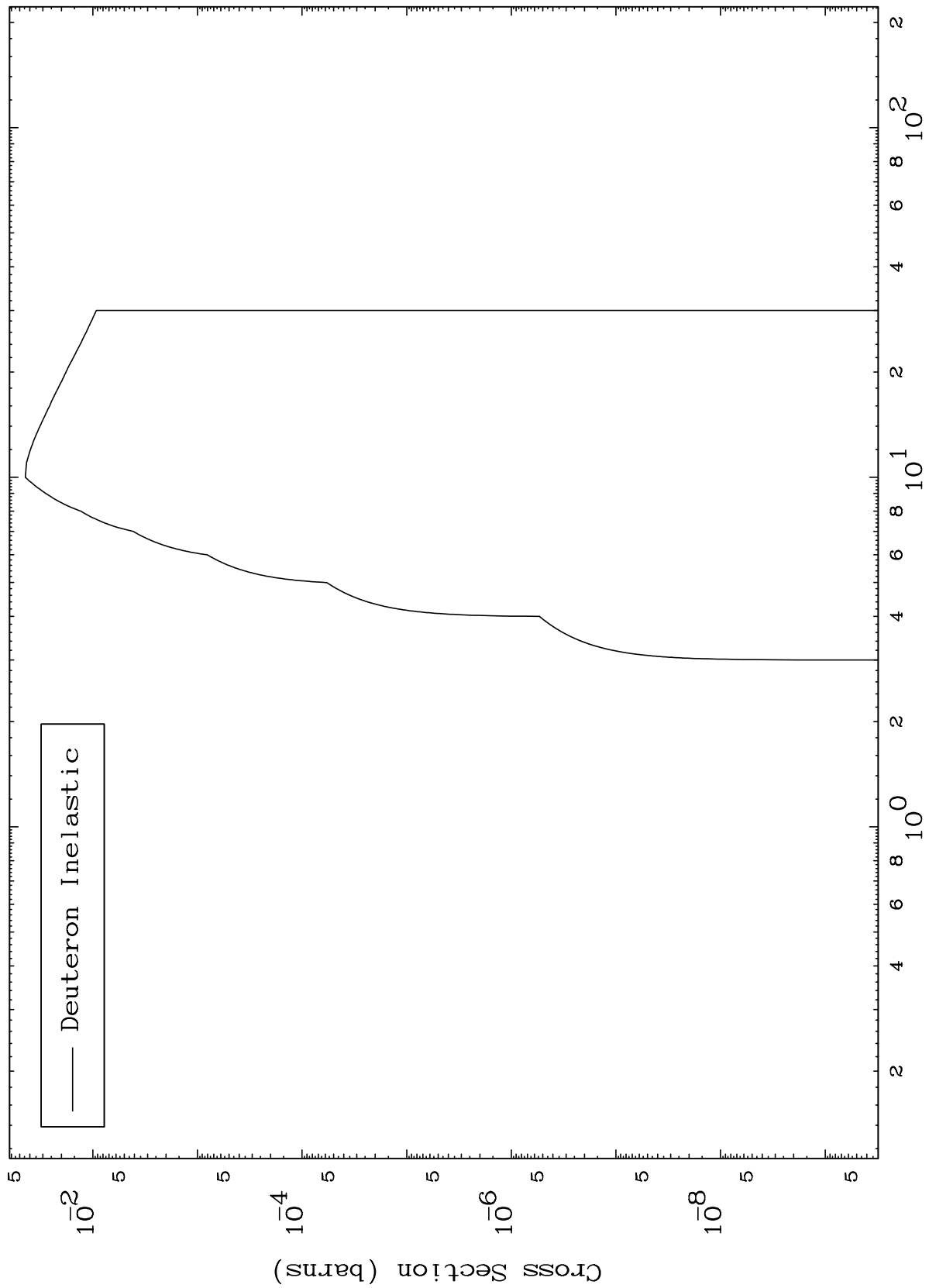


MAT 7643

(d,n') Level

76-Os-190

0 Kelvin Cross Sections

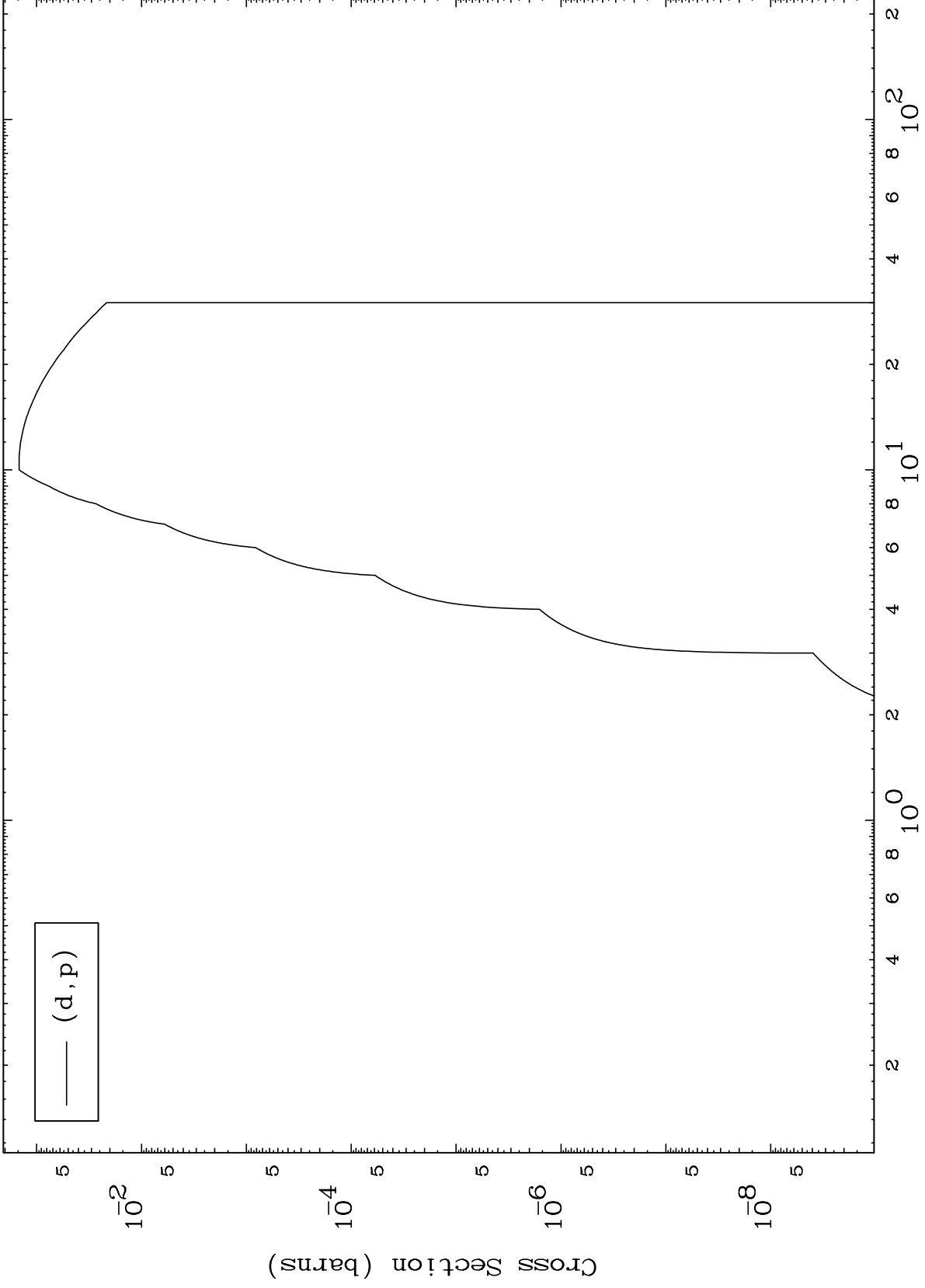


MAT 7643

(d,p) Levels

76-Os-190

0 Kelvin Cross Sections



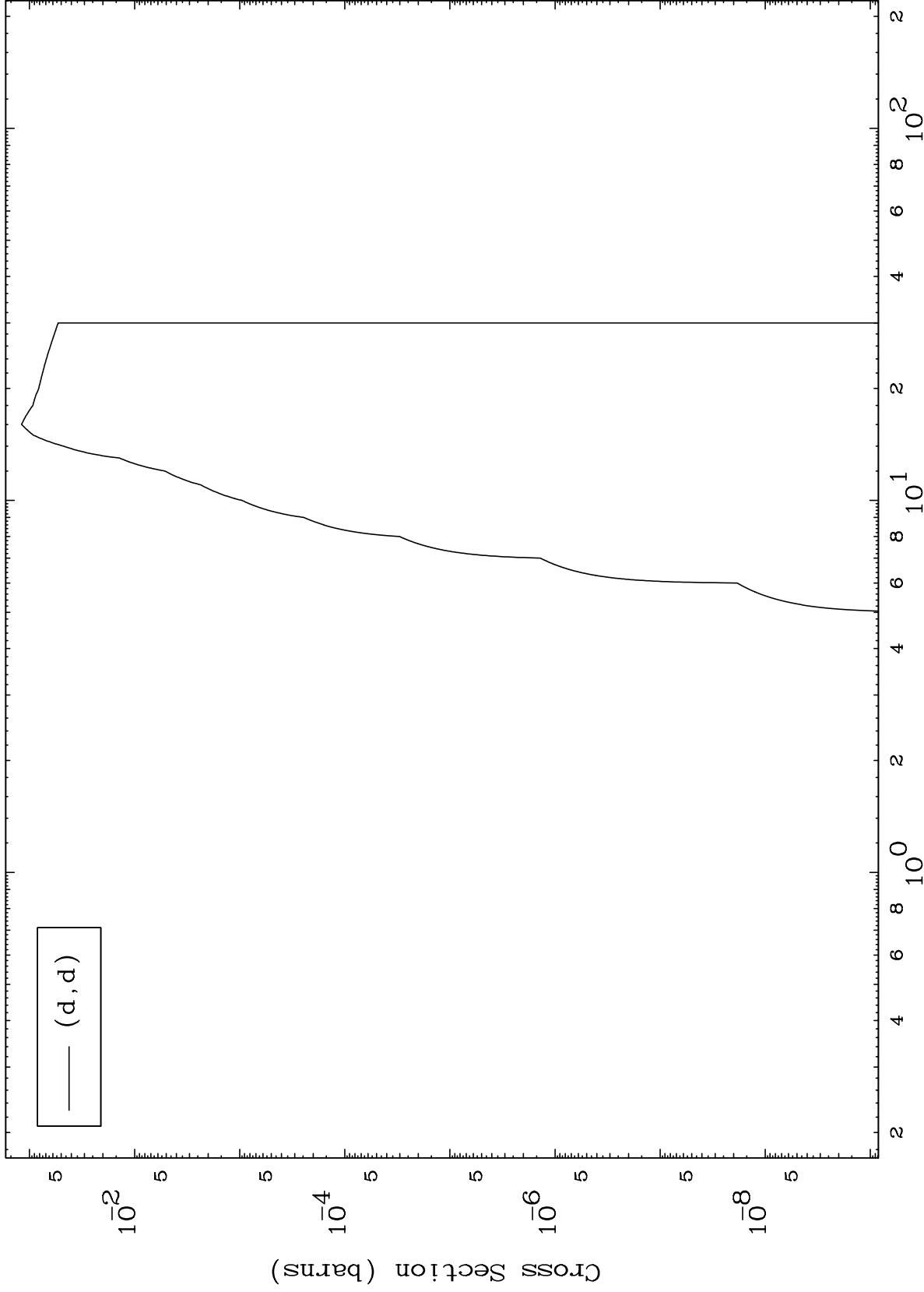


MAT 7643

(d,d) Levels

76-Os-190

0 Kelvin Cross Sections



8

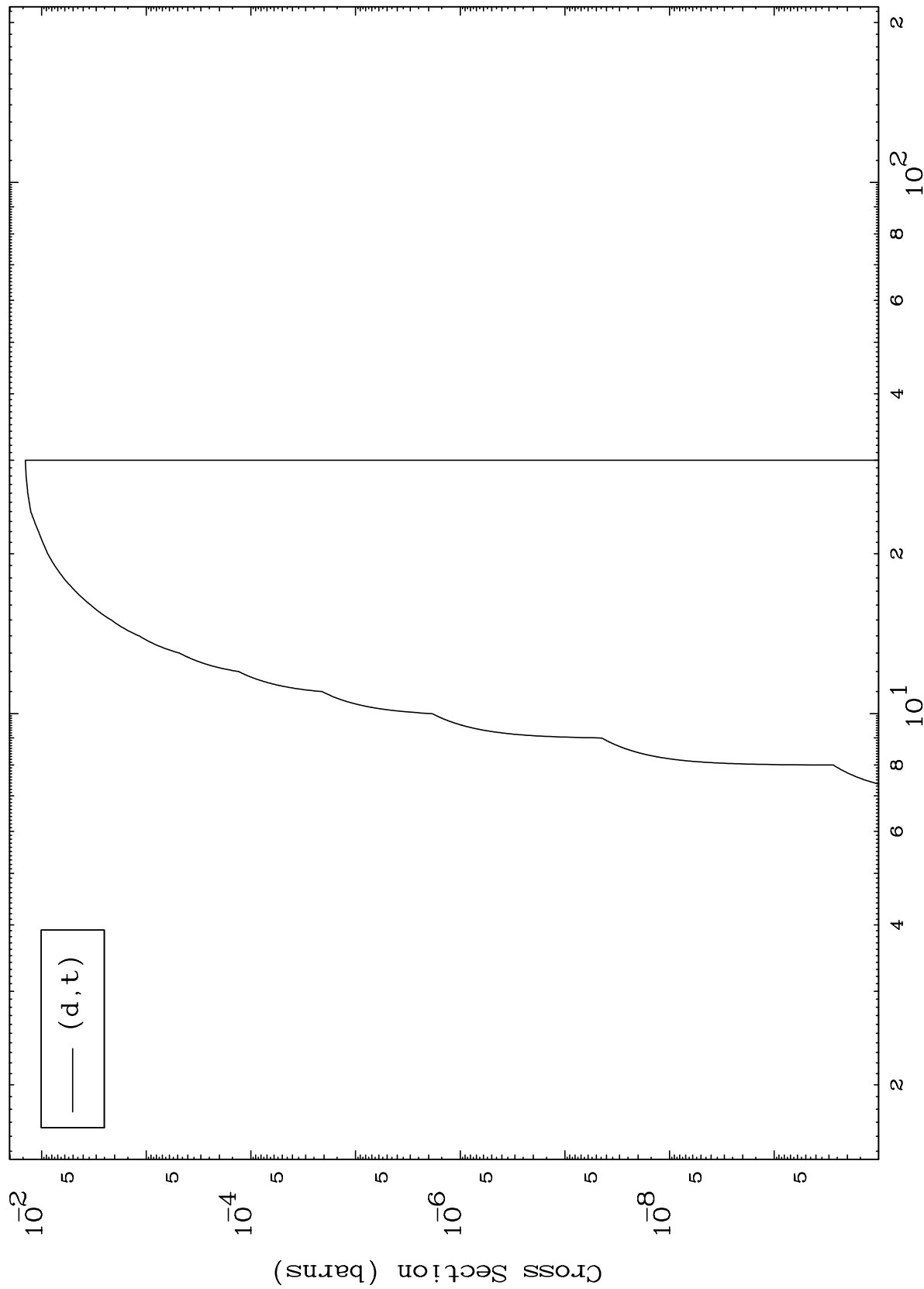
Incident Energy (MeV)

76-Os-190

MAT 7643

76-Os-190

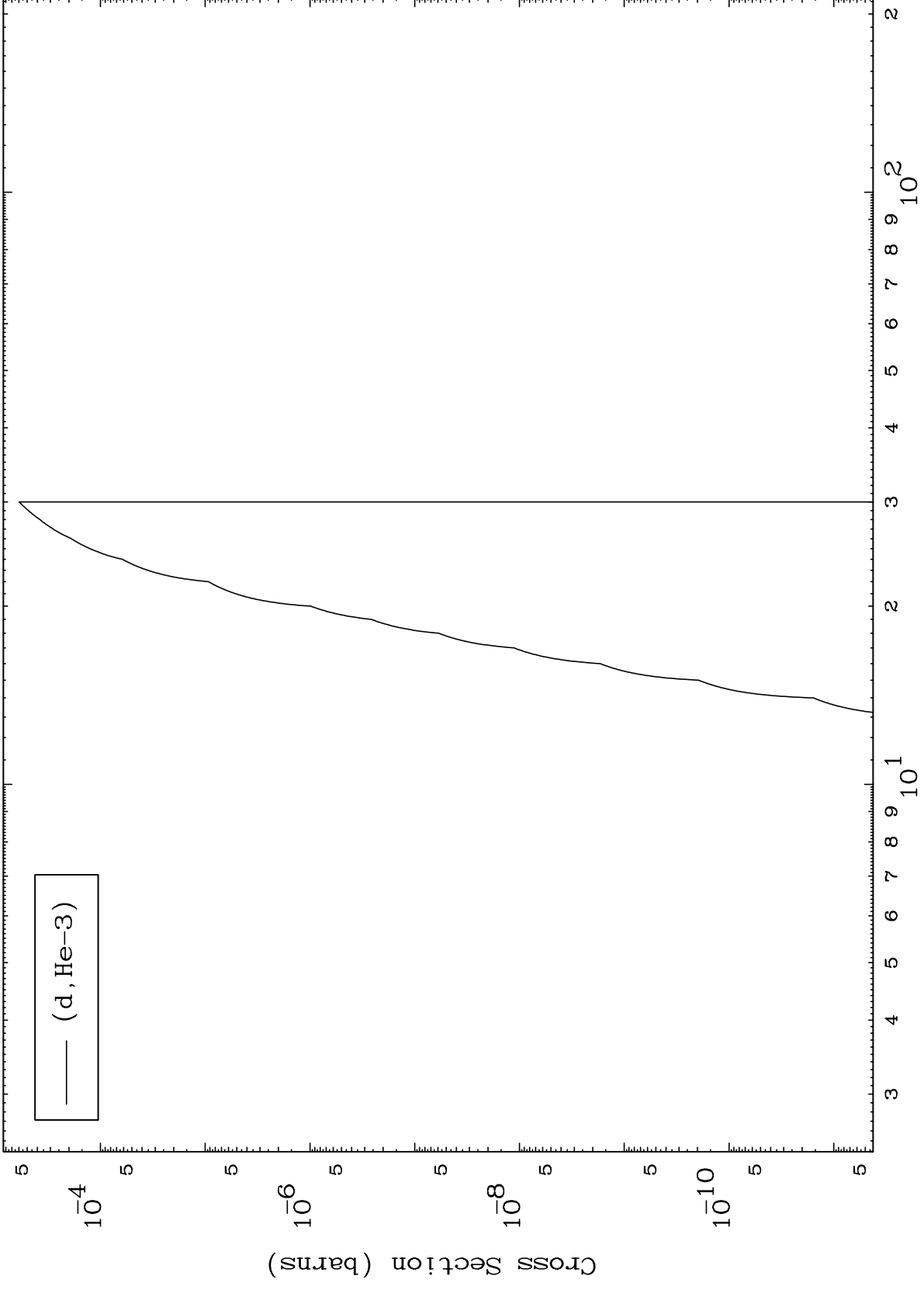
(d,t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

76-0s-190



10

Incident Energy (MeV)

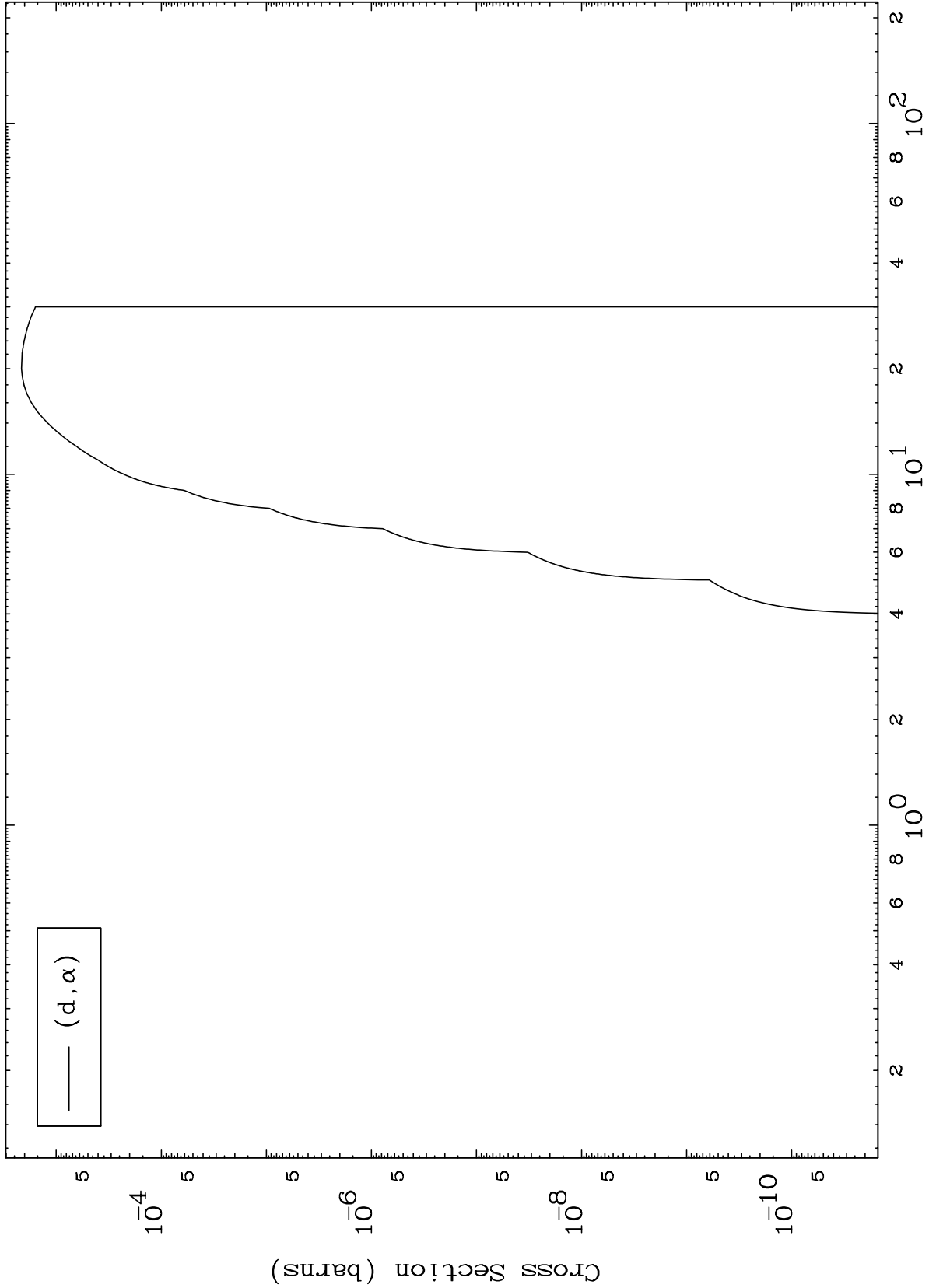
76-0s-190

MAT 7643

(d,  $\alpha$ ) Levels

76-Os-190

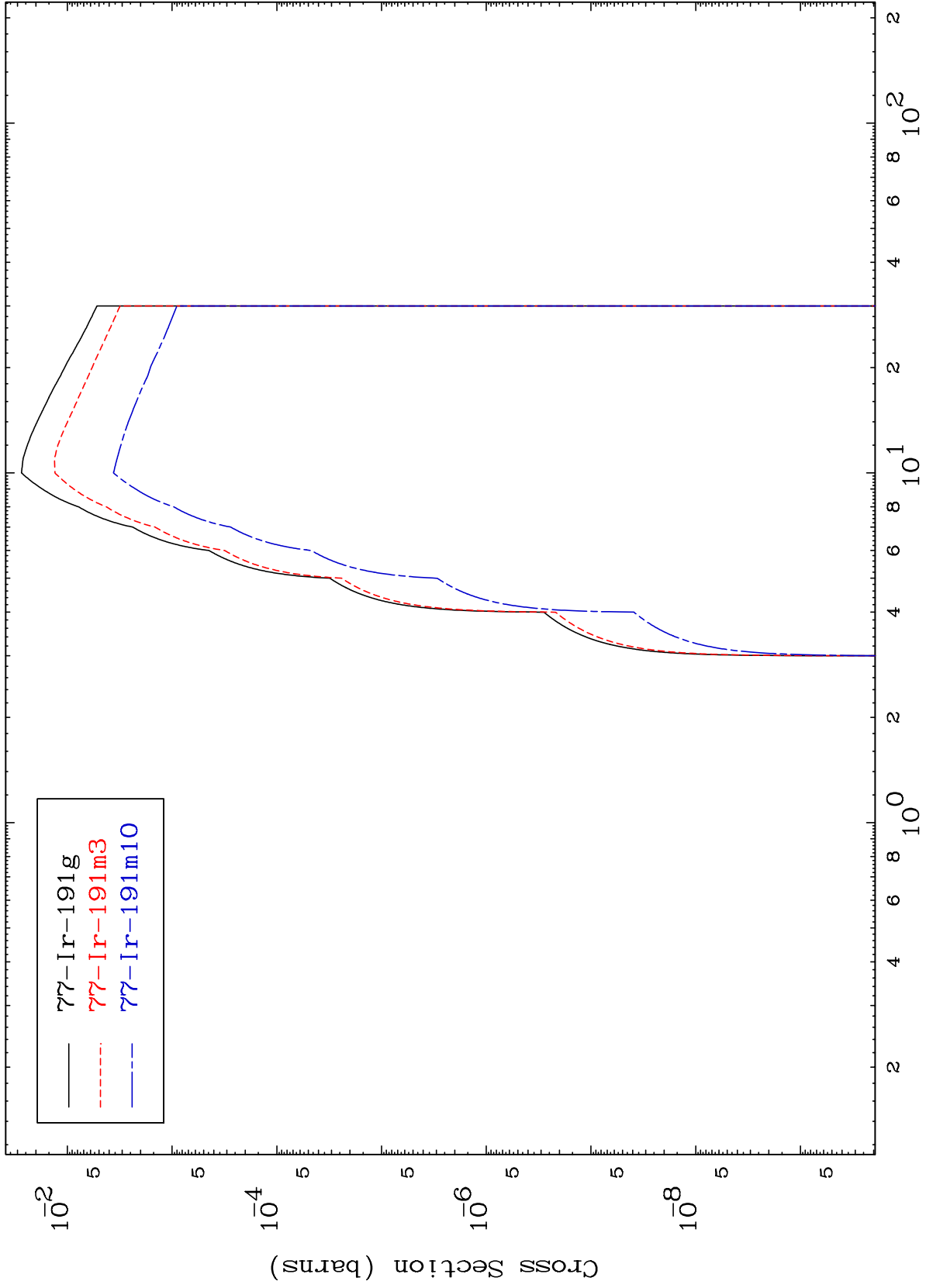
0 Kelvin Cross Sections



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Deuteron Inelastic  
Radionuclide Production Cross Section

76-Os-190

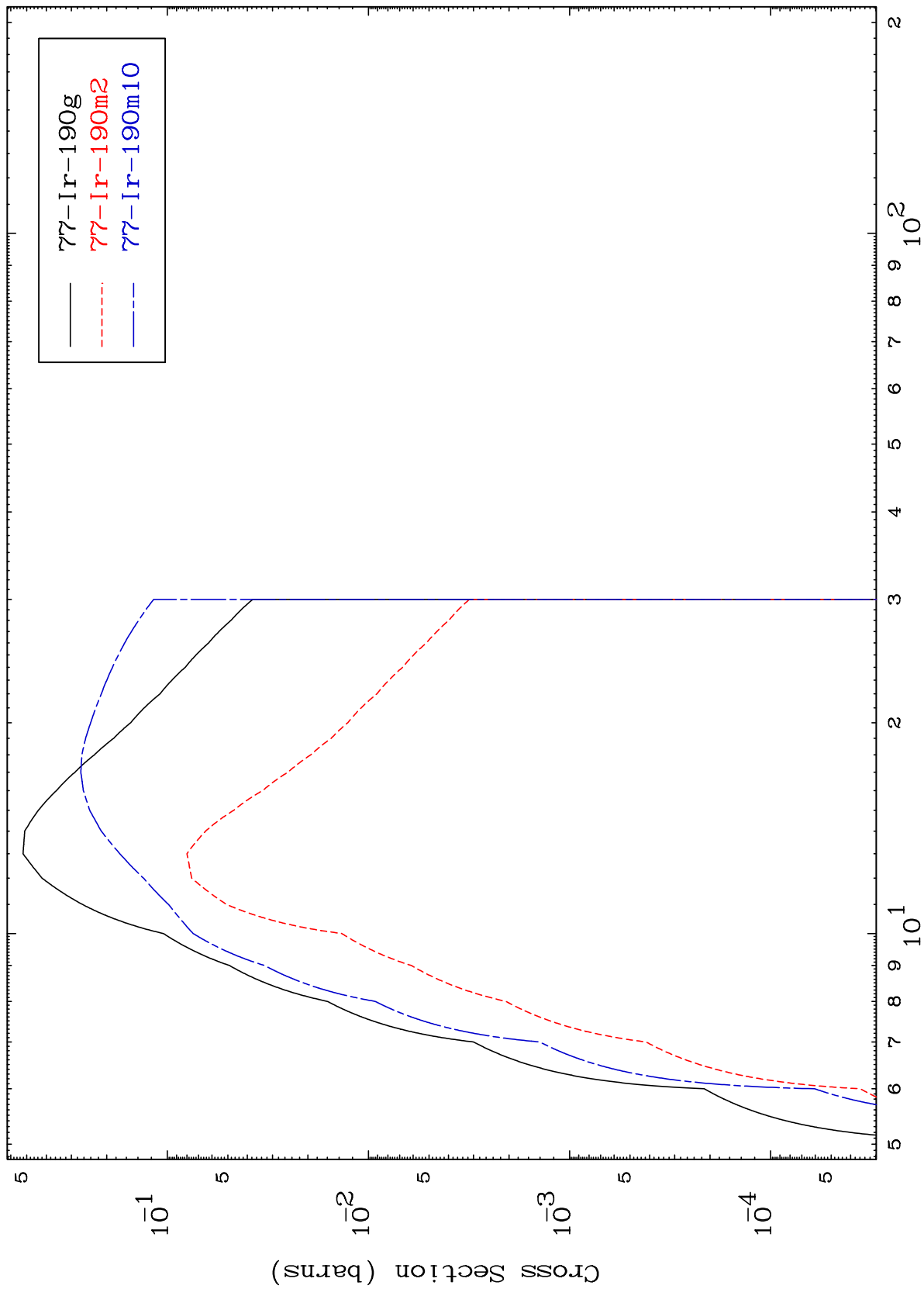


77-Ir-191g  
77-Ir-191m3  
77-Ir-191m10

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76-Os-190

Radionuclide Production Cross Section (d,2n)



76-Os-190

Incident Energy (MeV)

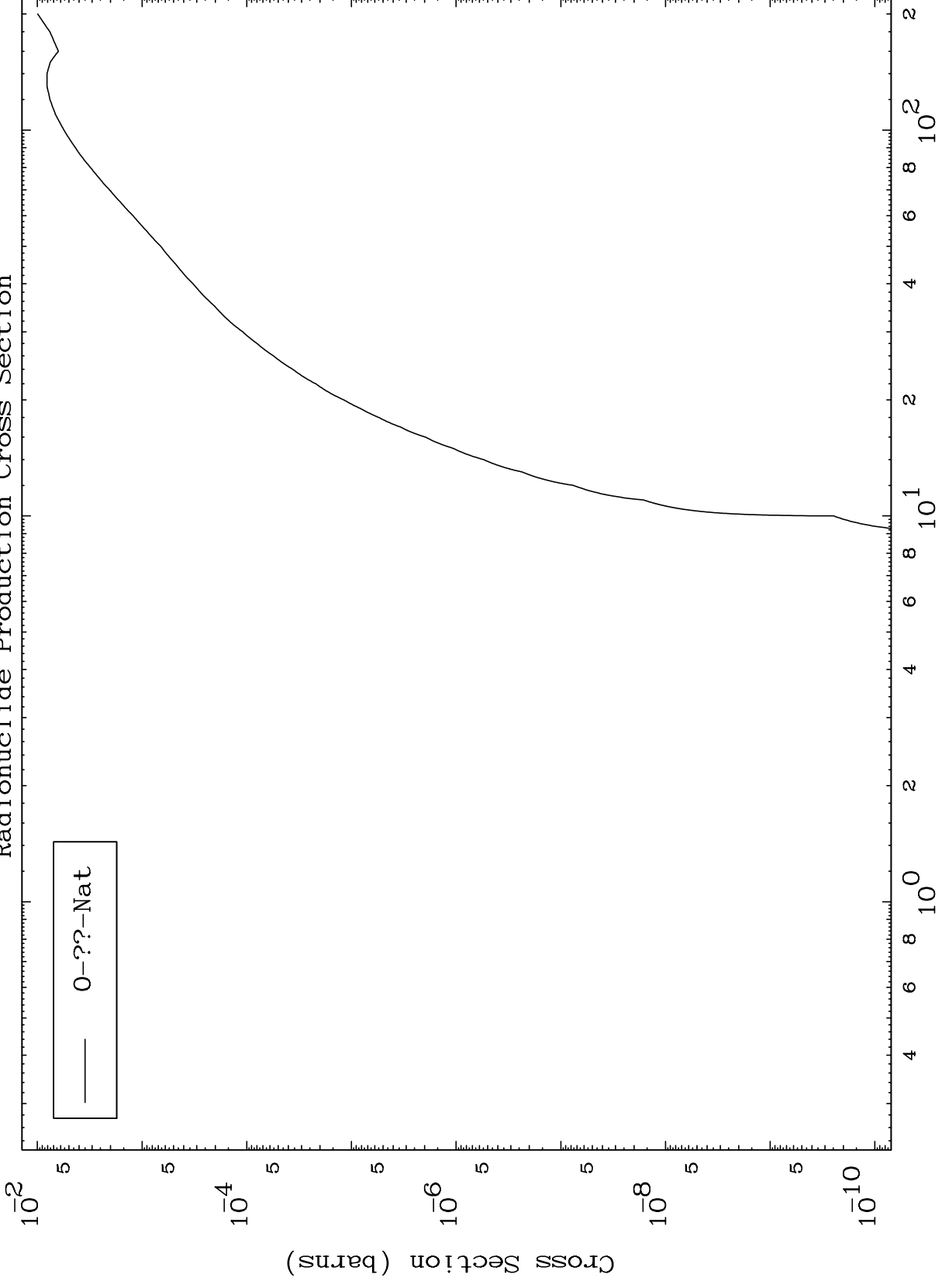
13

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Deuteron Fission

76-Os-190

Radionuclide Production Cross Section

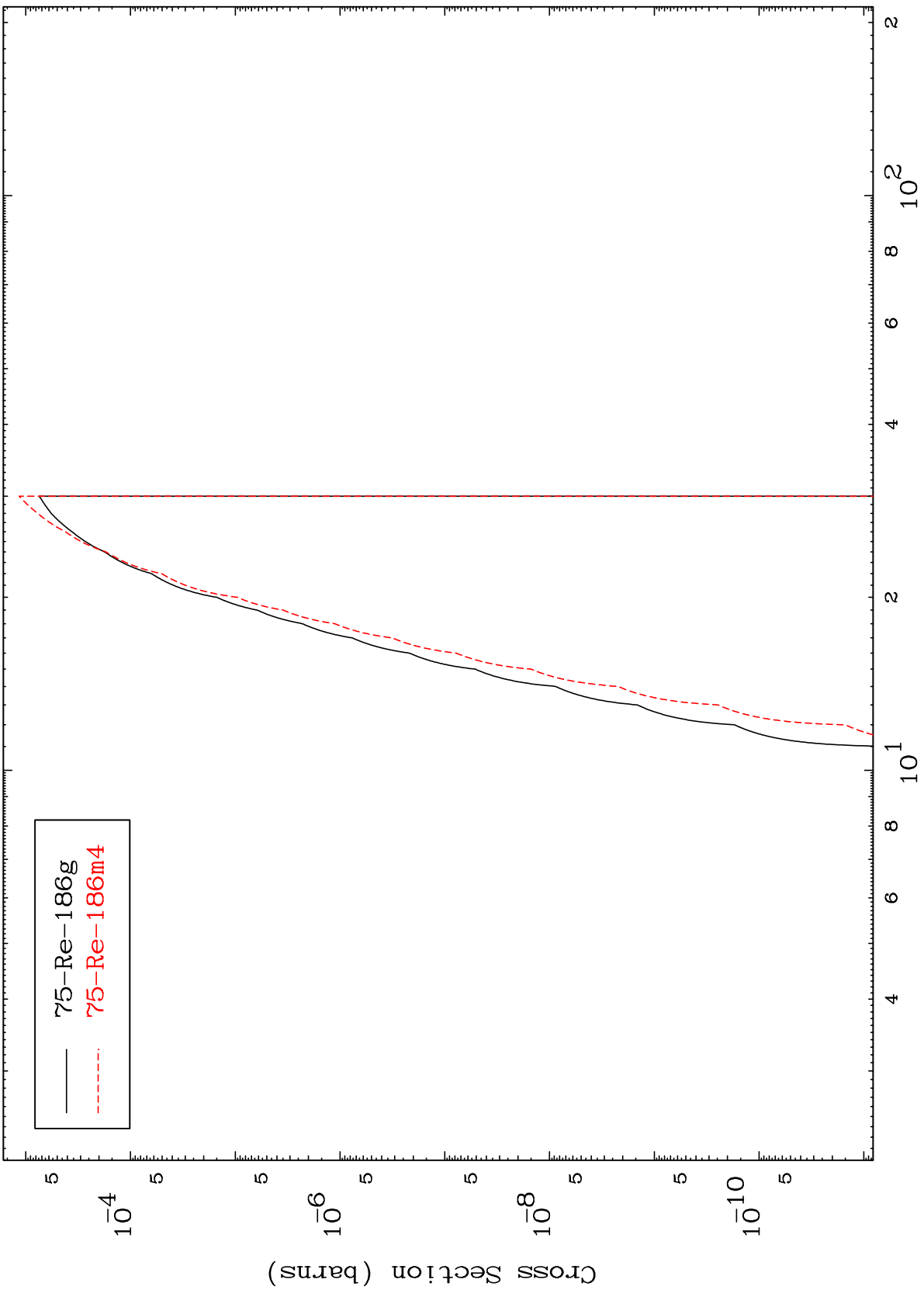


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(d,2n)  $\alpha$

76-Os-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

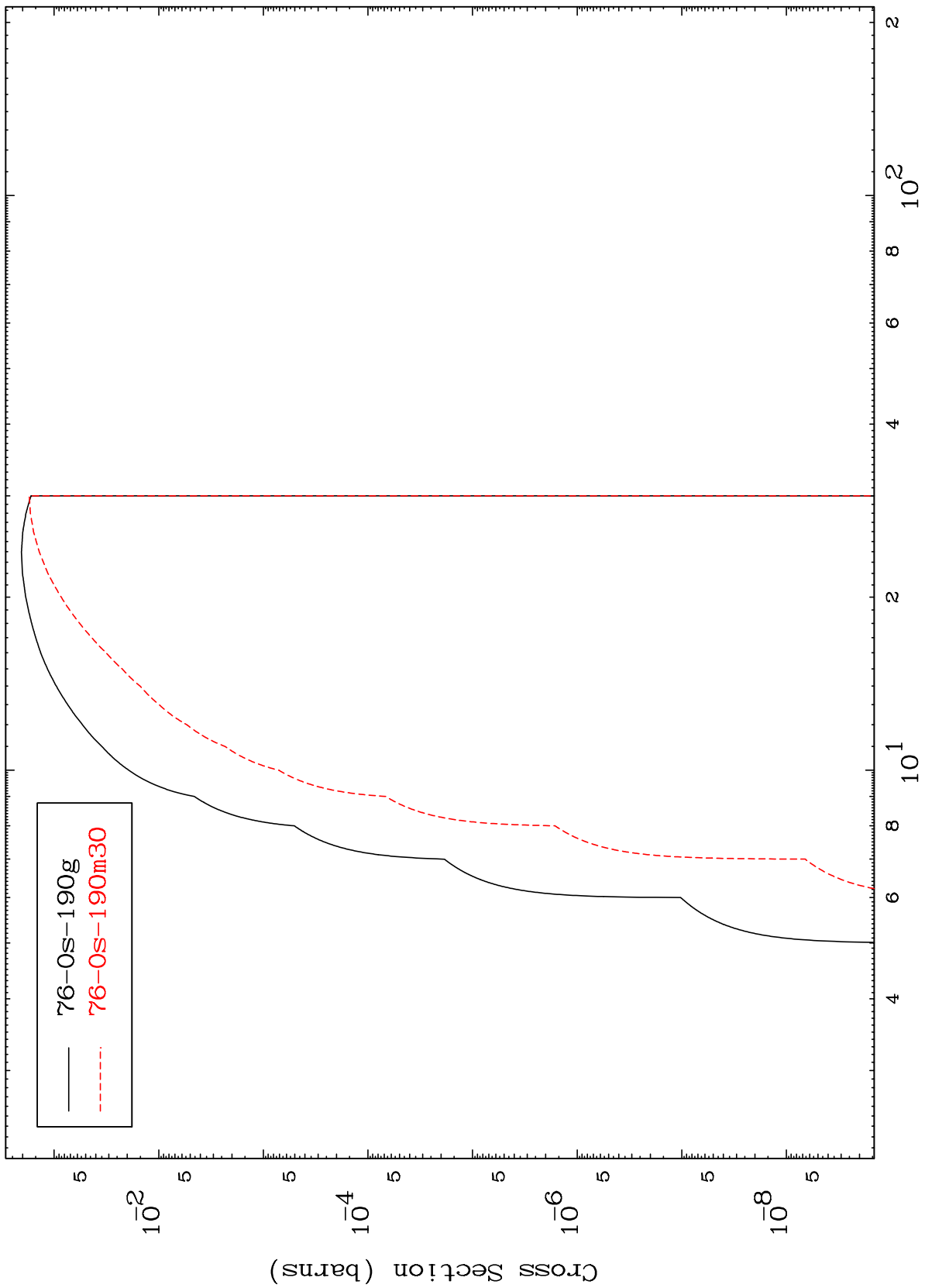
76-Os-190



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76-0s-190

(d,n') p  
Radionuclide Production Cross Section



76-0s-190g  
76-0s-190m30

16

76-0s-190

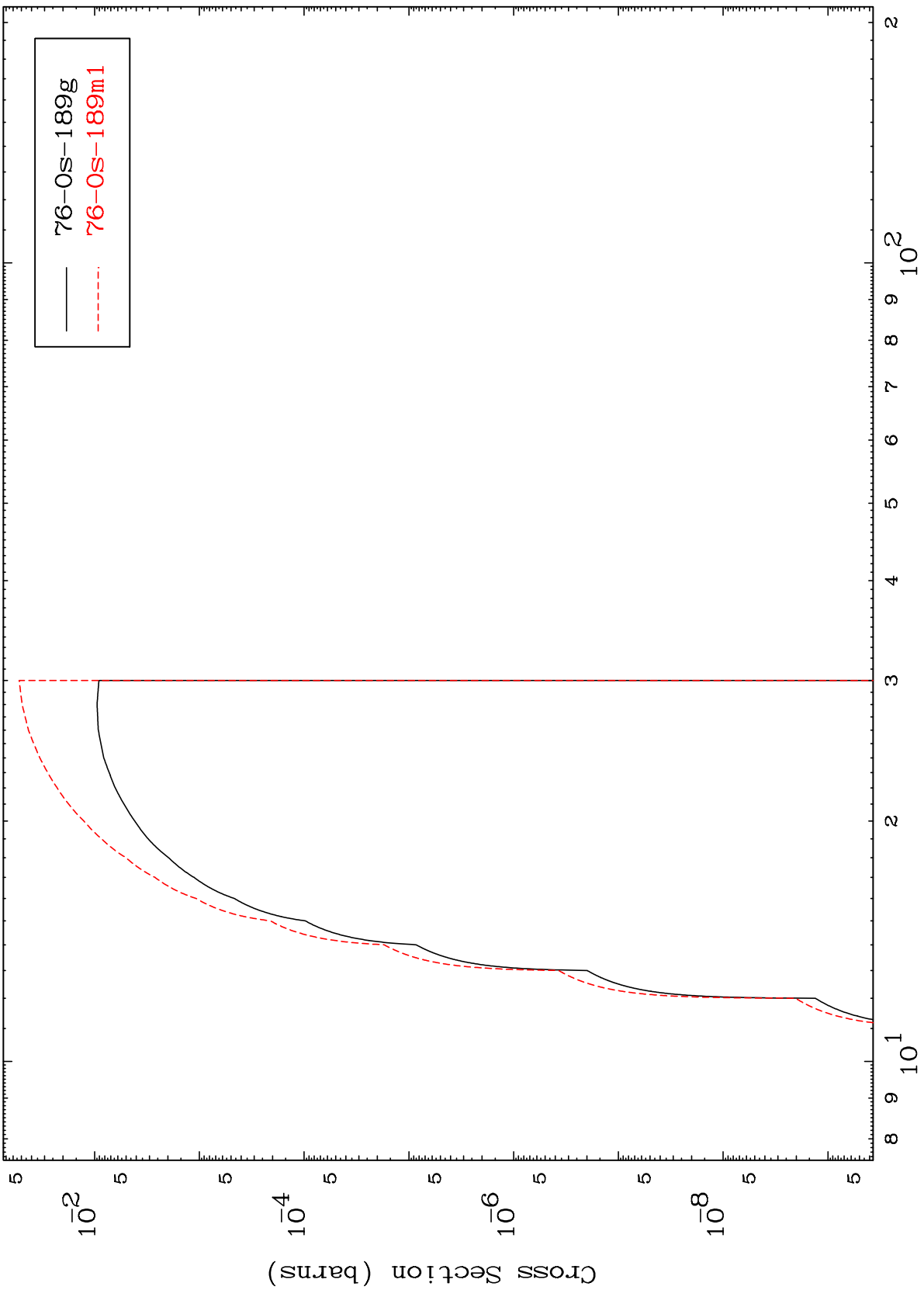
Incident Energy (MeV)

MAT 7643

(d,n') d

76-Os-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

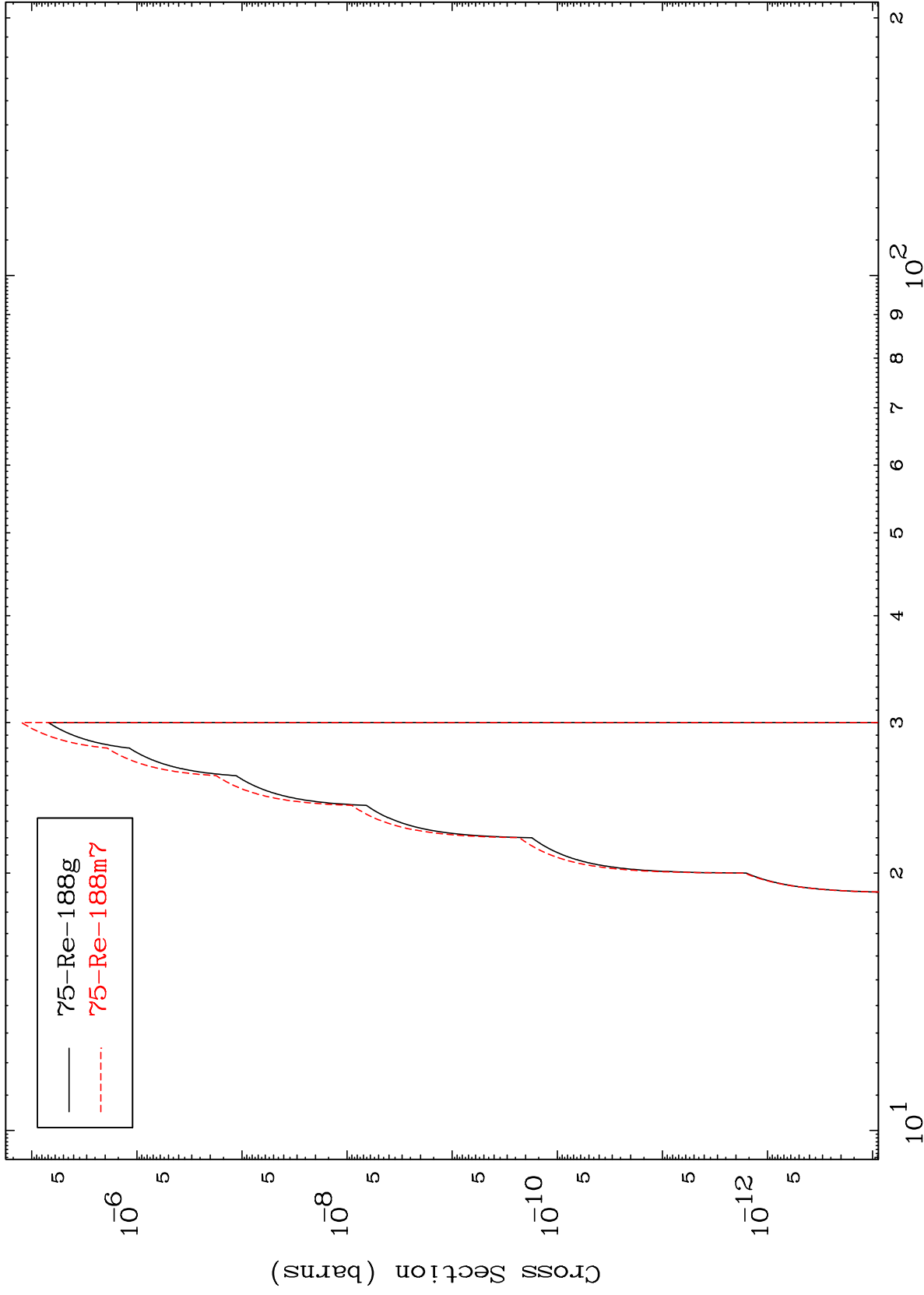
76-Os-190

MAT 7643

(d,n') He-3

76-Os-190

Radionuclide Production Cross Section



Incident Energy (MeV)

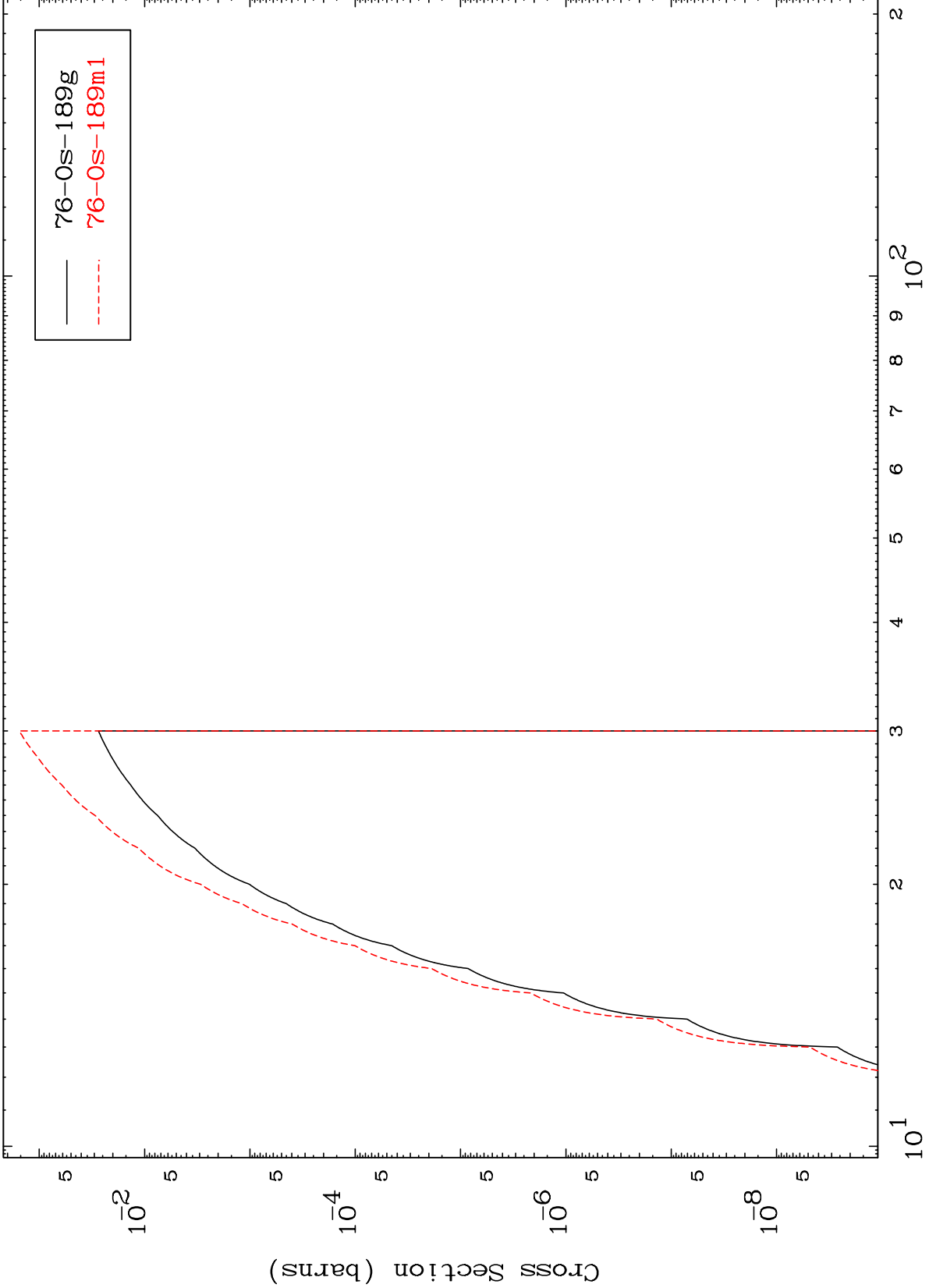
76-Os-190

MAT 7643

(d,2n) p

76-Os-190

Radionuclide Production Cross Section



76-Os-189g  
76-Os-189m1

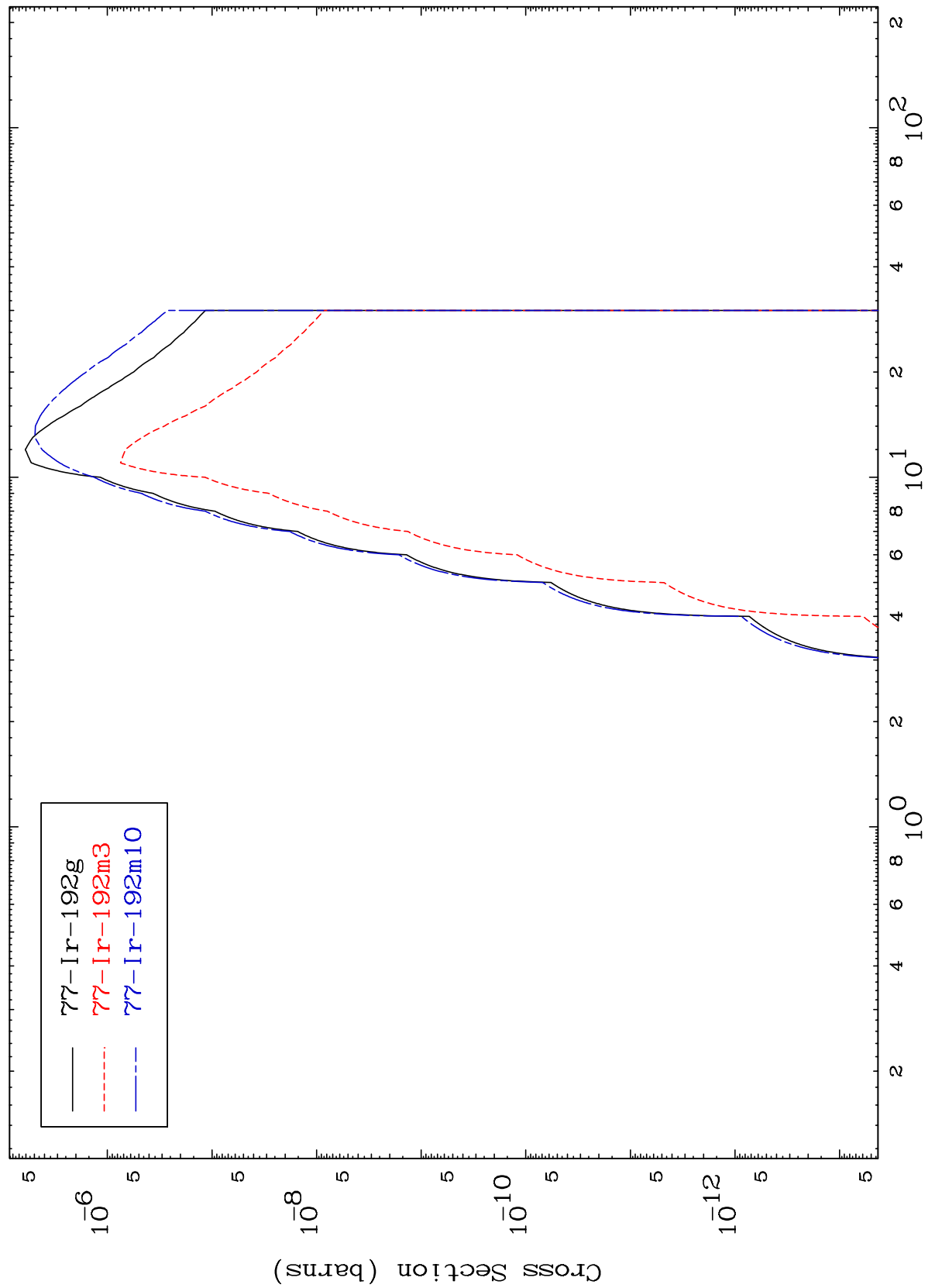
Incident Energy (MeV)

76-Os-190

MAT 7643

76-Os-190

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



20

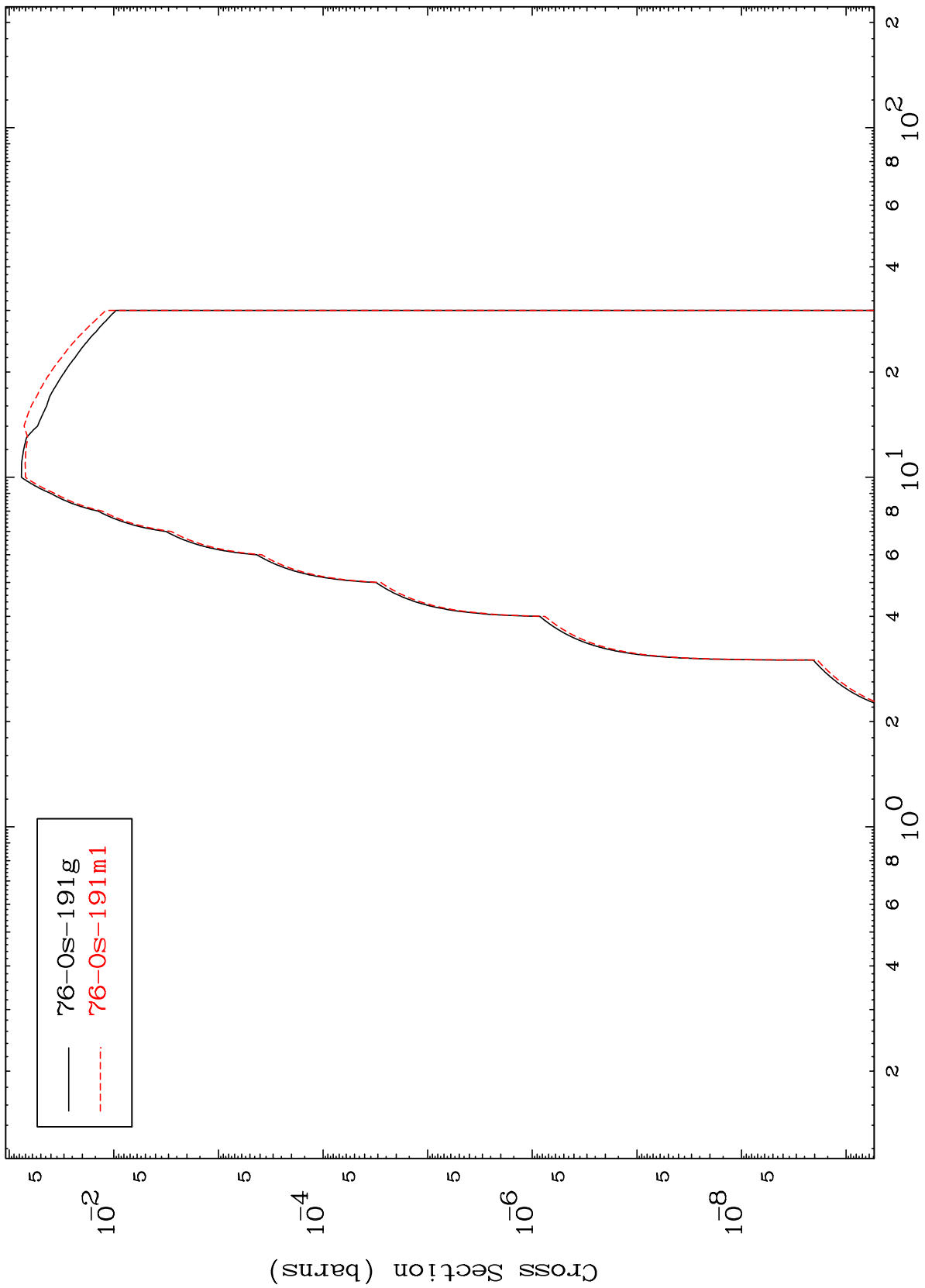
Incident Energy (MeV)

76-Os-190

MAT 7643

76-0s-190

(d,p)  
Radionuclide Production Cross Section



76-0s-190

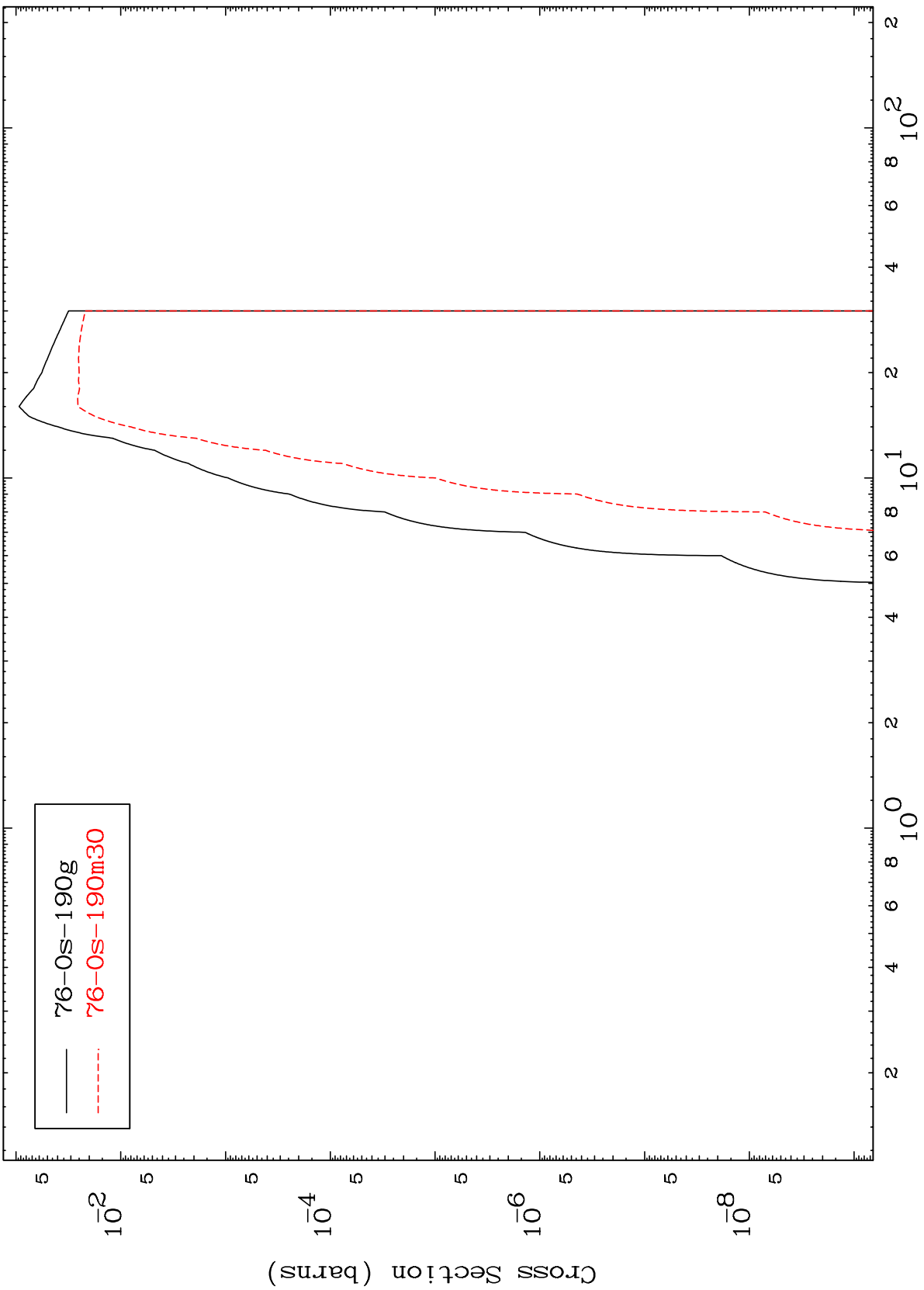
Incident Energy (MeV)

MAT 7643

(d,d)

76-Os-190

Radionuclide Production Cross Section



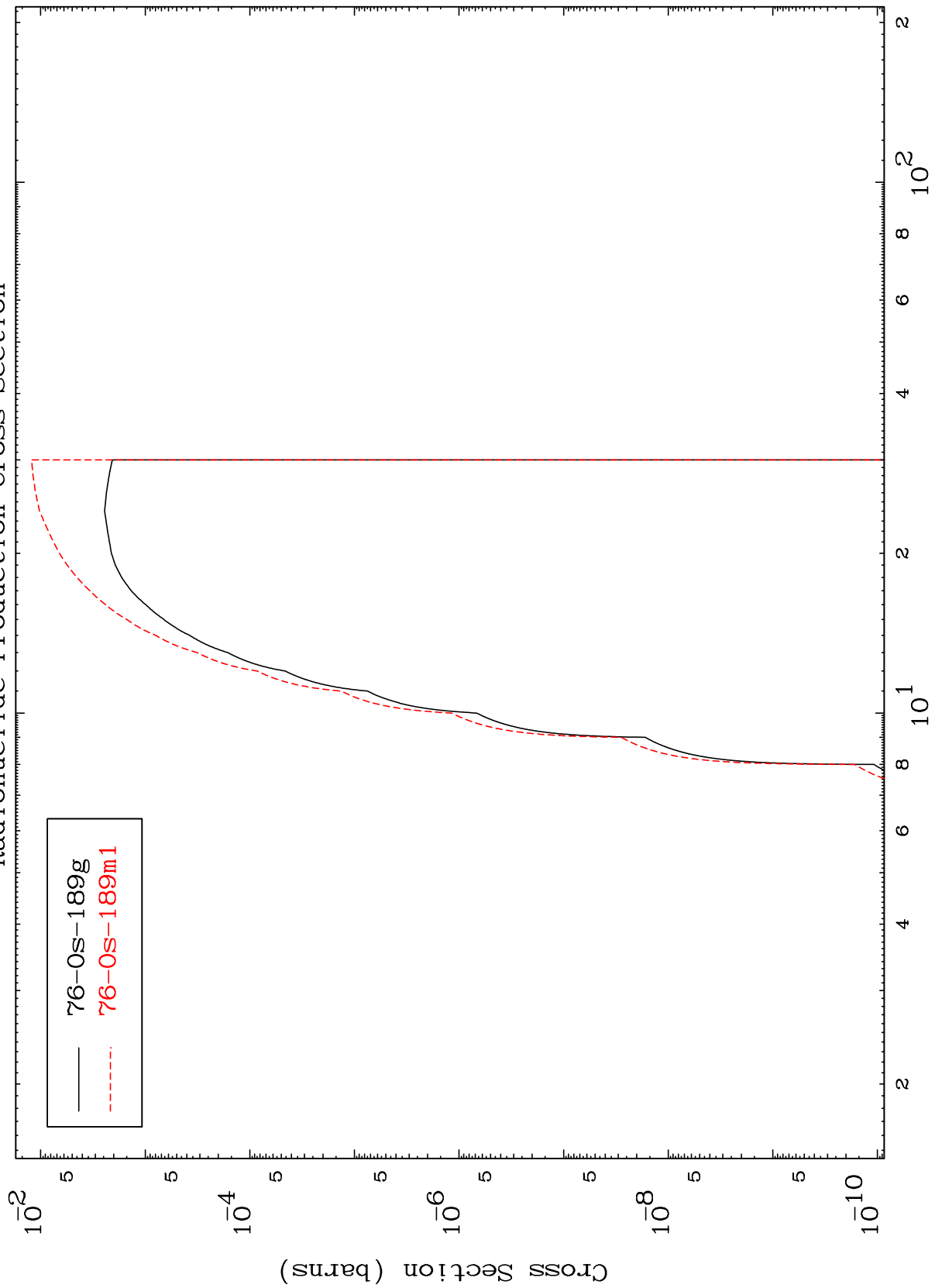
76-Os-190g  
76-Os-190m30

MAT 7643

(d, t)

76-0s-190

Radionuclide Production Cross Section

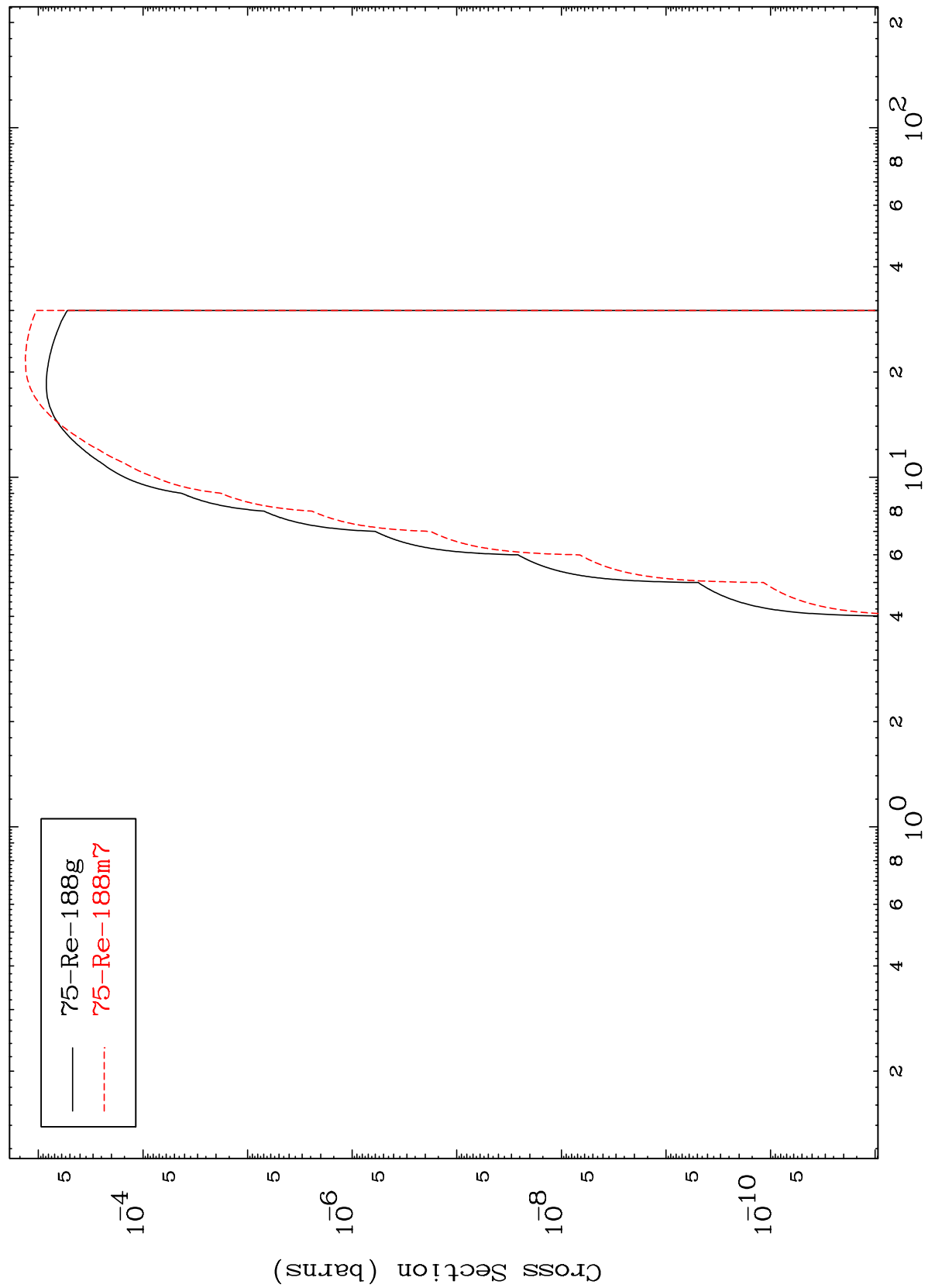




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76-0s-190

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



— 75-Re-188g  
- - - 75-Re-188m7

76-0s-190

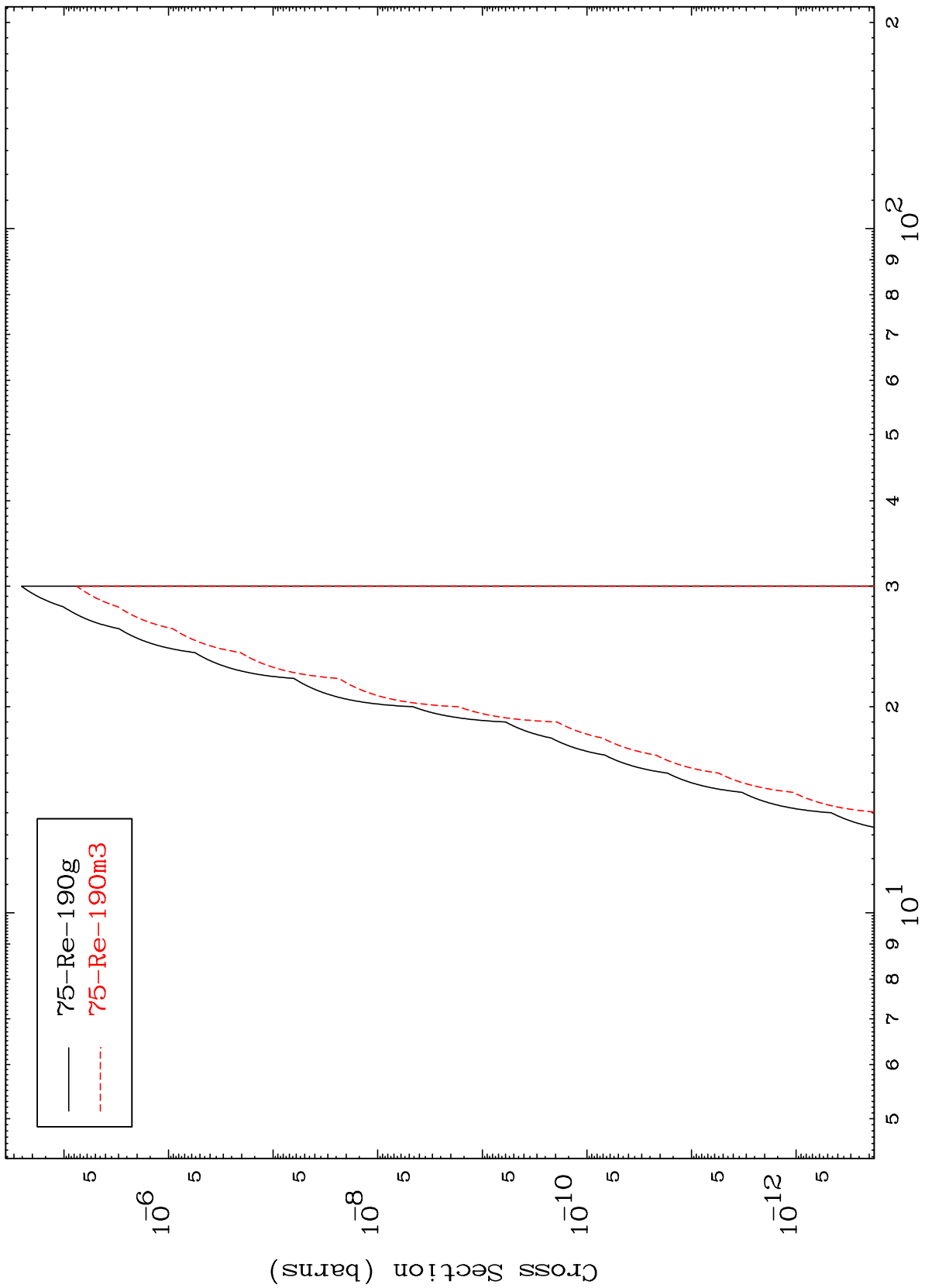
Incident Energy (MeV)

24

MAT 7643

76-0s-190

(d,2p)  
Radionuclide Production Cross Section



— 75-Re-190g  
- - - 75-Re-190m3

25

Incident Energy (MeV)

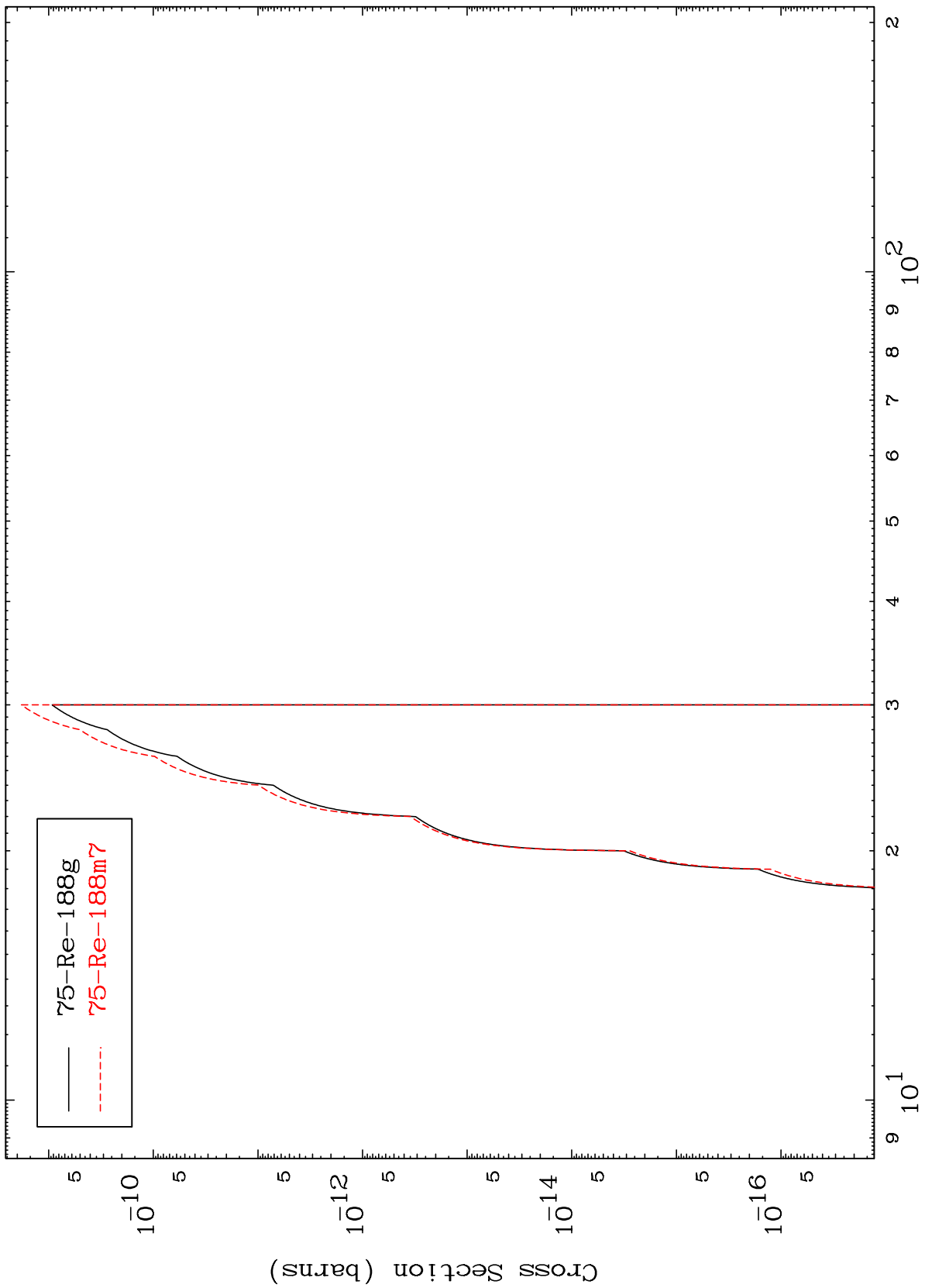
76-0s-190

MAT 7643

(d,p) t

76-Os-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-Os-190