

Program EVALPLOT  
(Version 2018-1)

by

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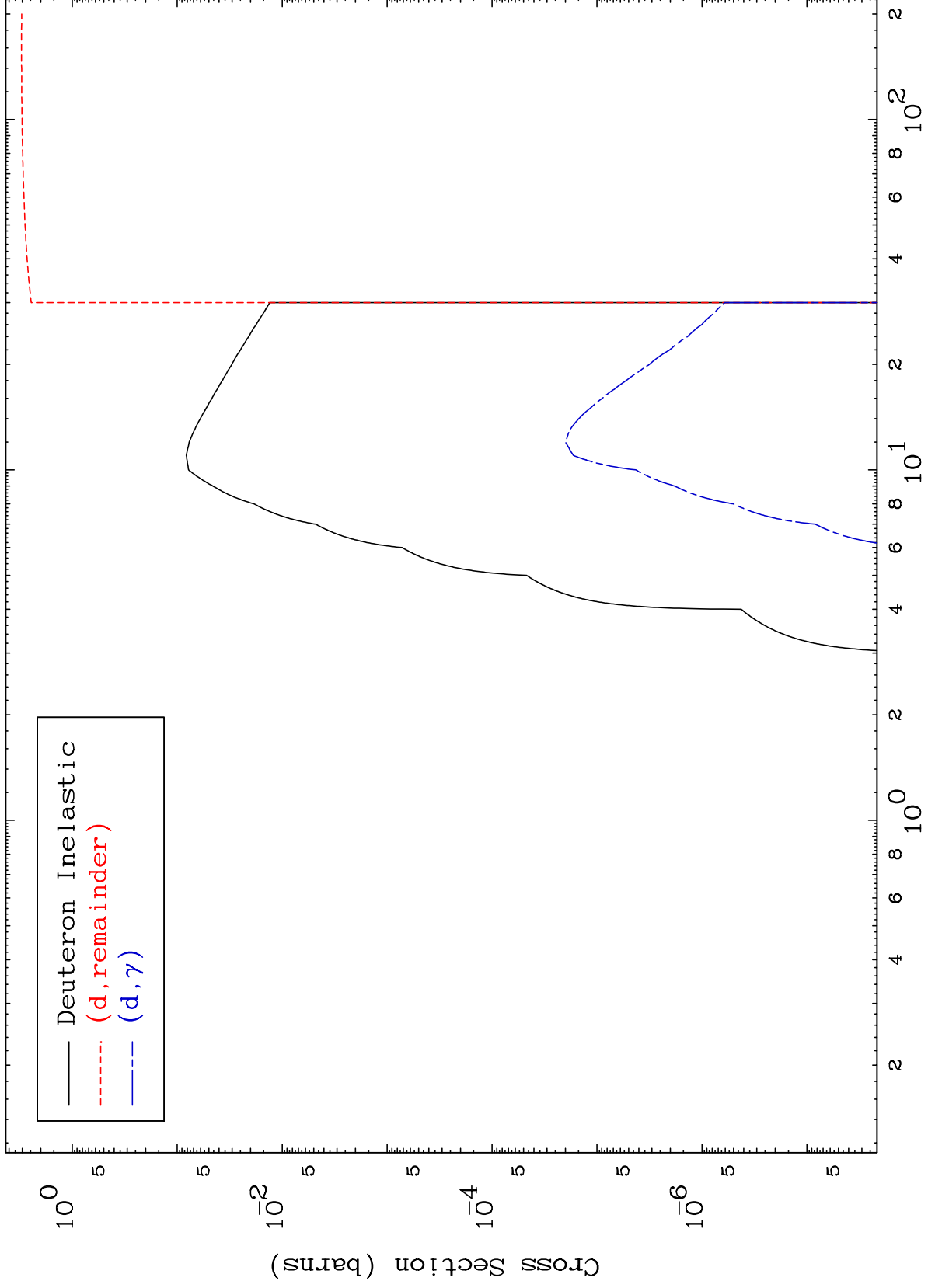
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7634

Deuteron Major  
0 Kelvin Cross Sections

76-Os-187

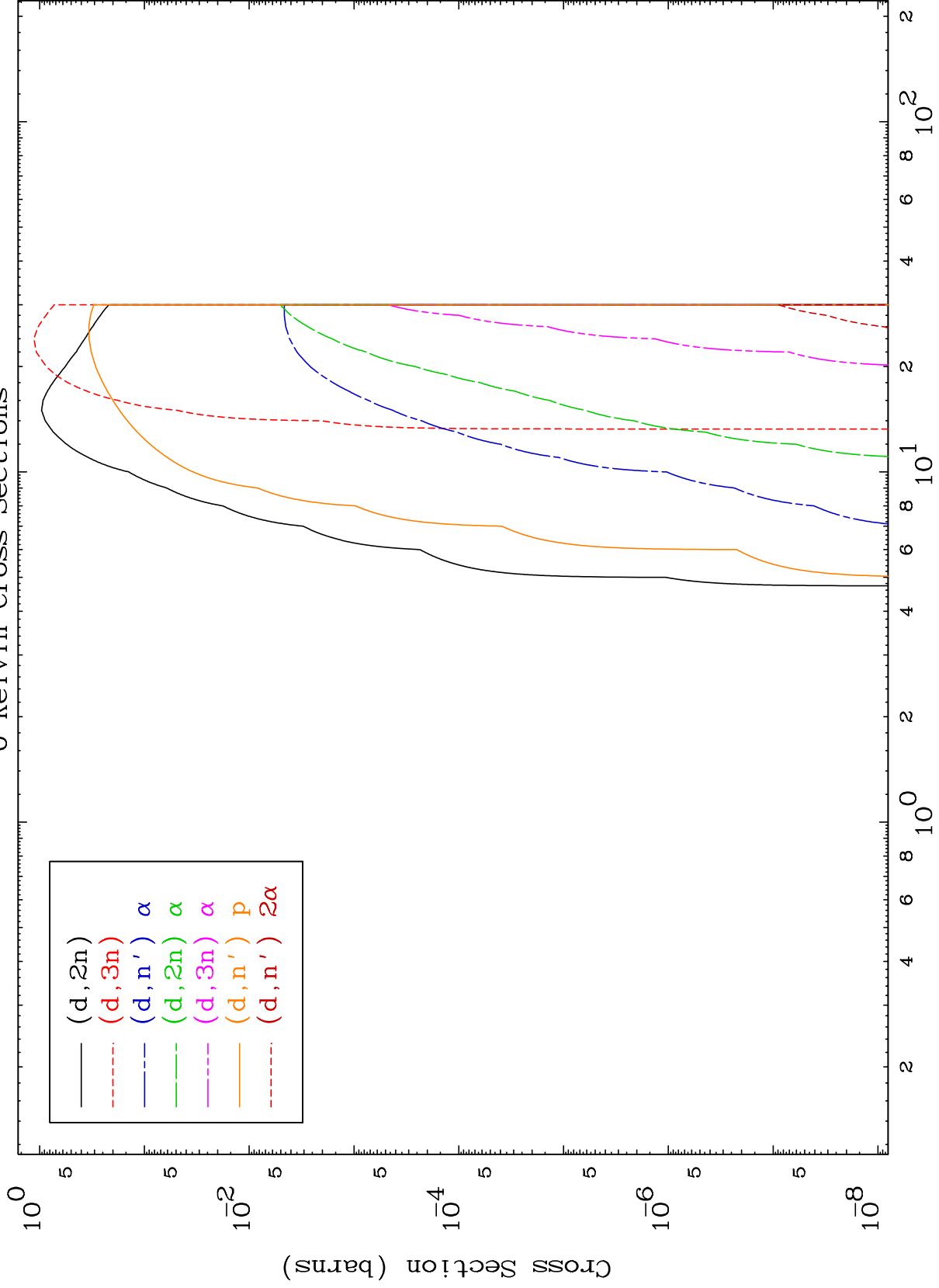


— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)

MAT 7634

Deuteron Neutron Production  
0 Kelvin Cross Sections

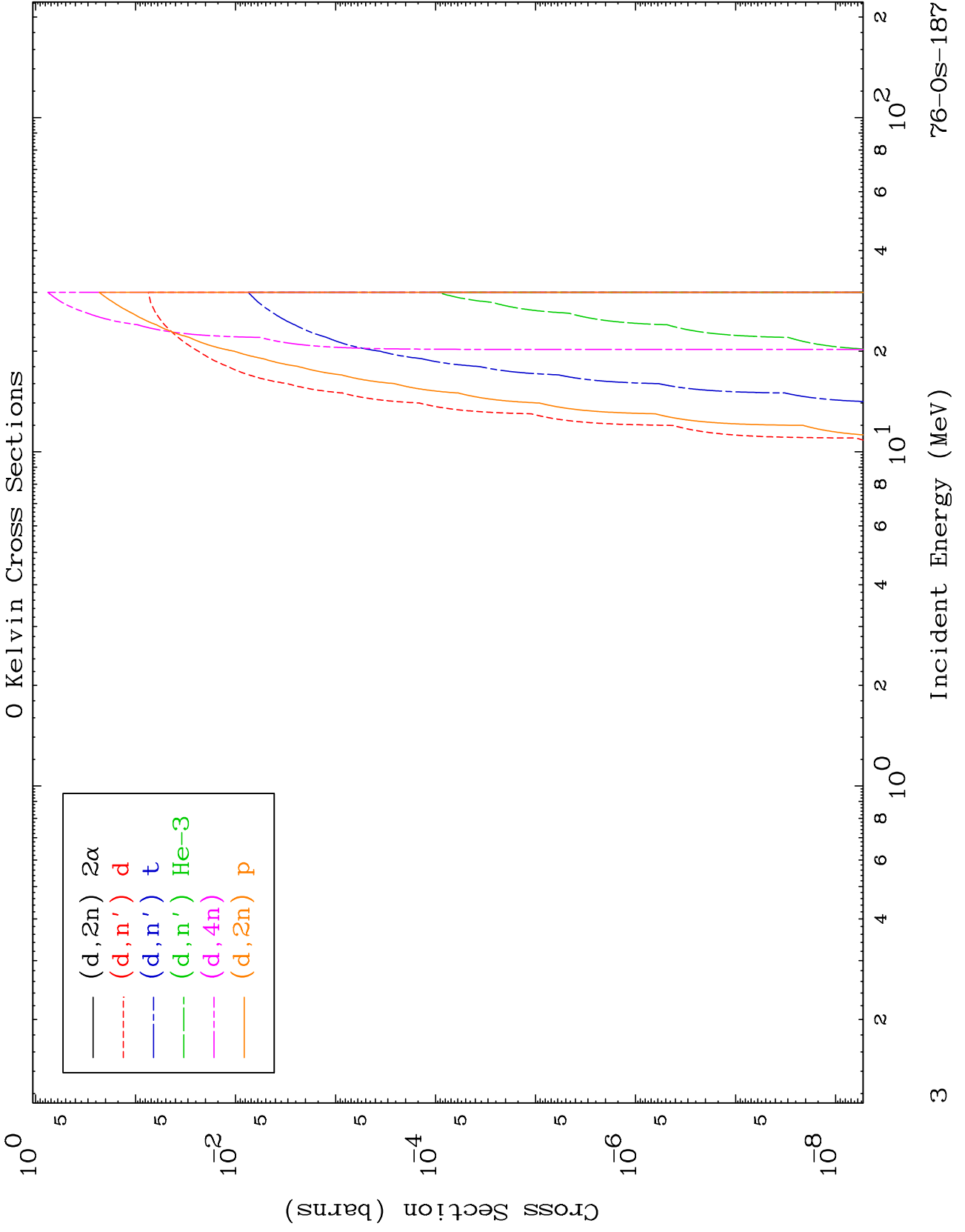
76-Os-187



MAT 7634

Deuteron Neutron Production  
0 Kelvin Cross Sections

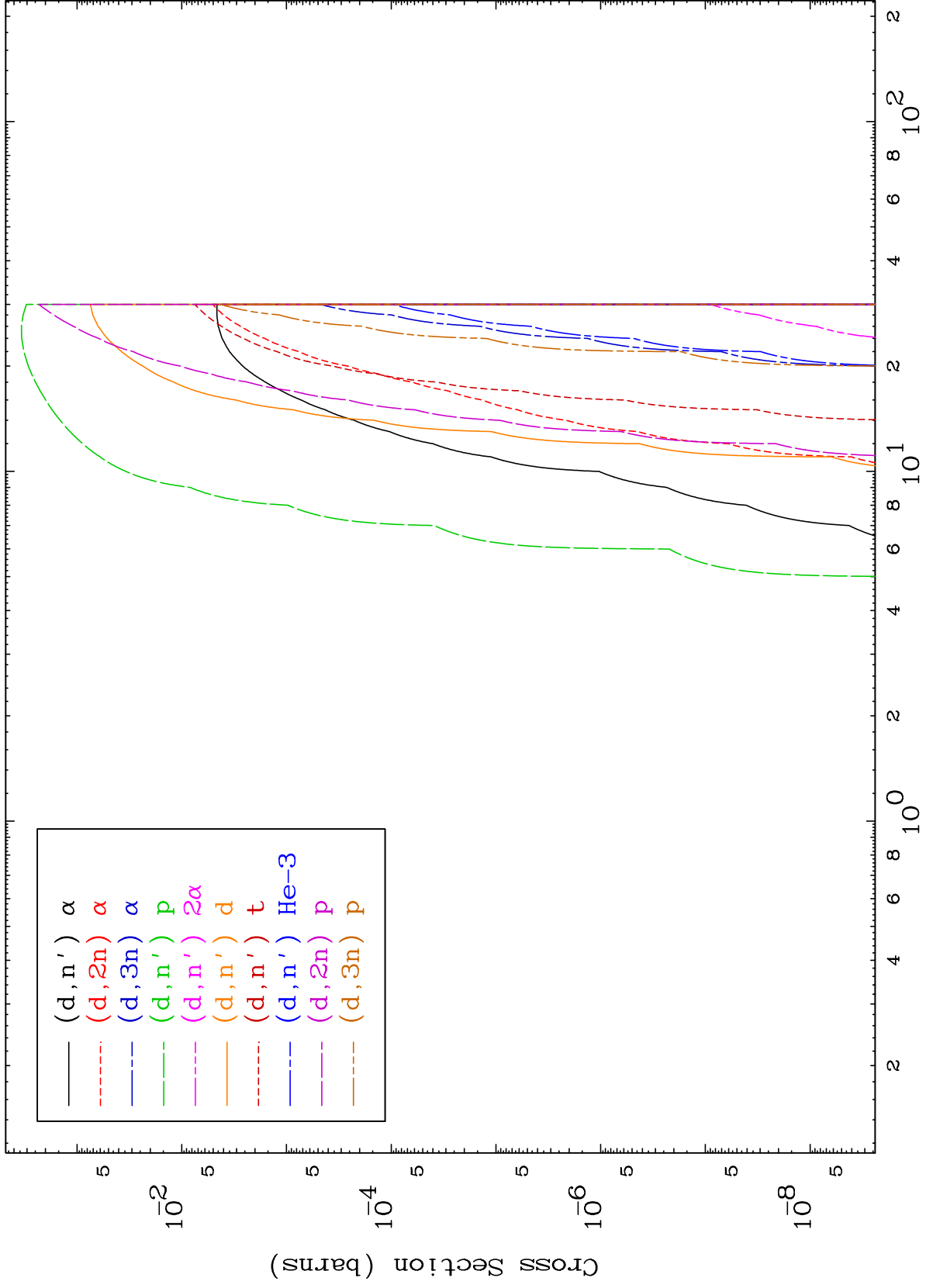
76-Os-187

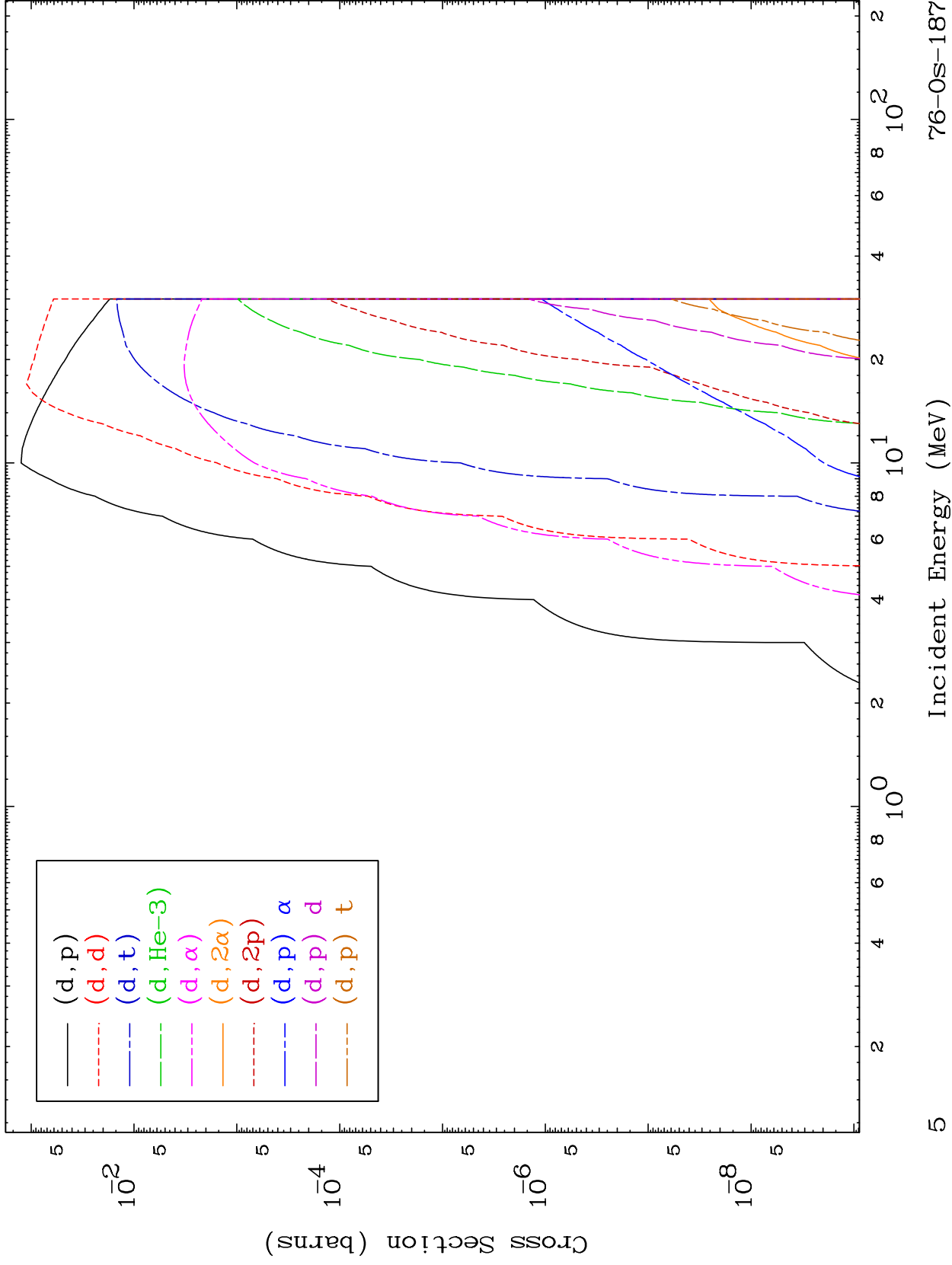


MAT 7634

Deuteron Charged Particle  
0 Kelvin Cross Sections

76-Os-187



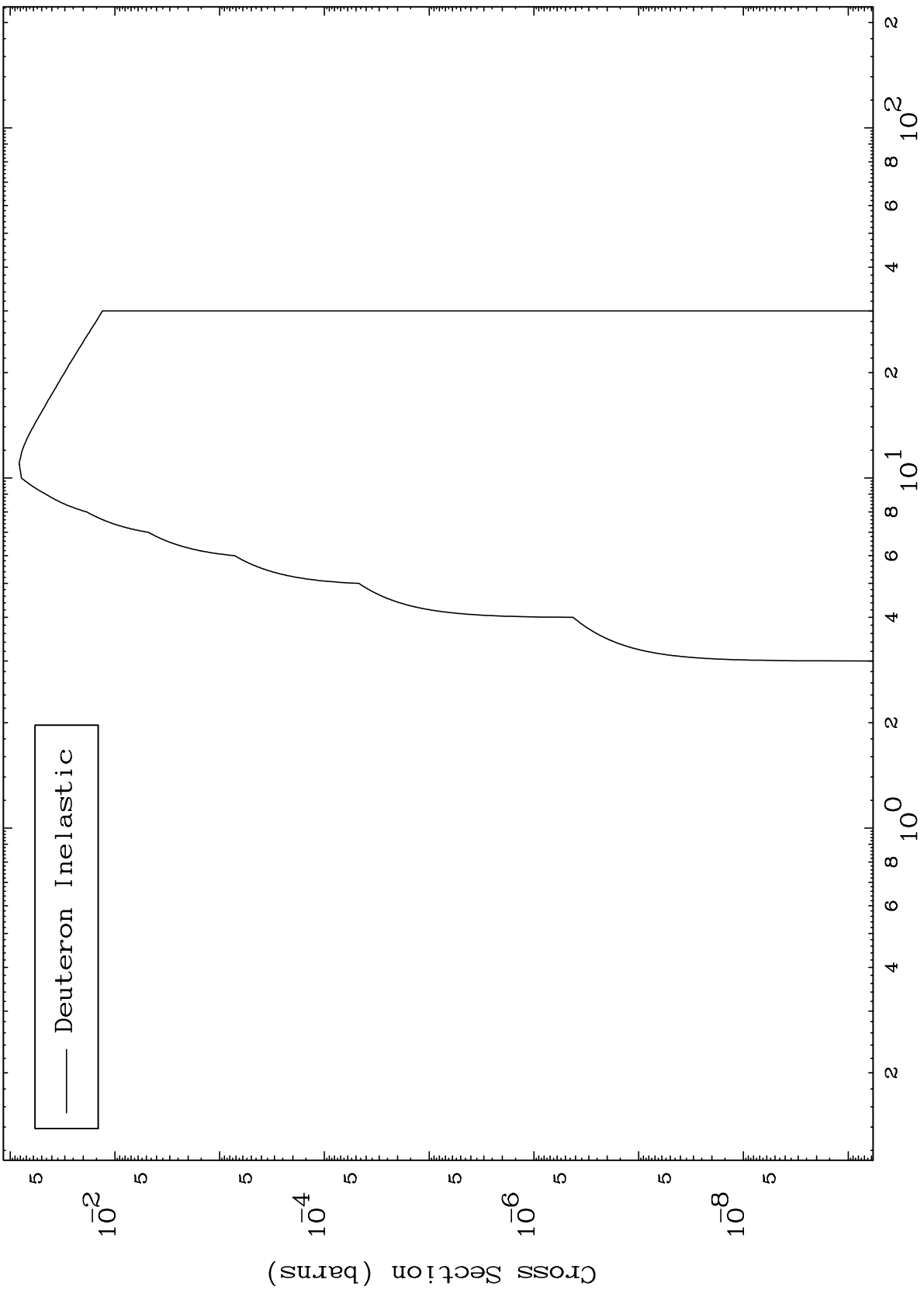


MAT 7634

(d,n') Level

76-Os-187

0 Kelvin Cross Sections



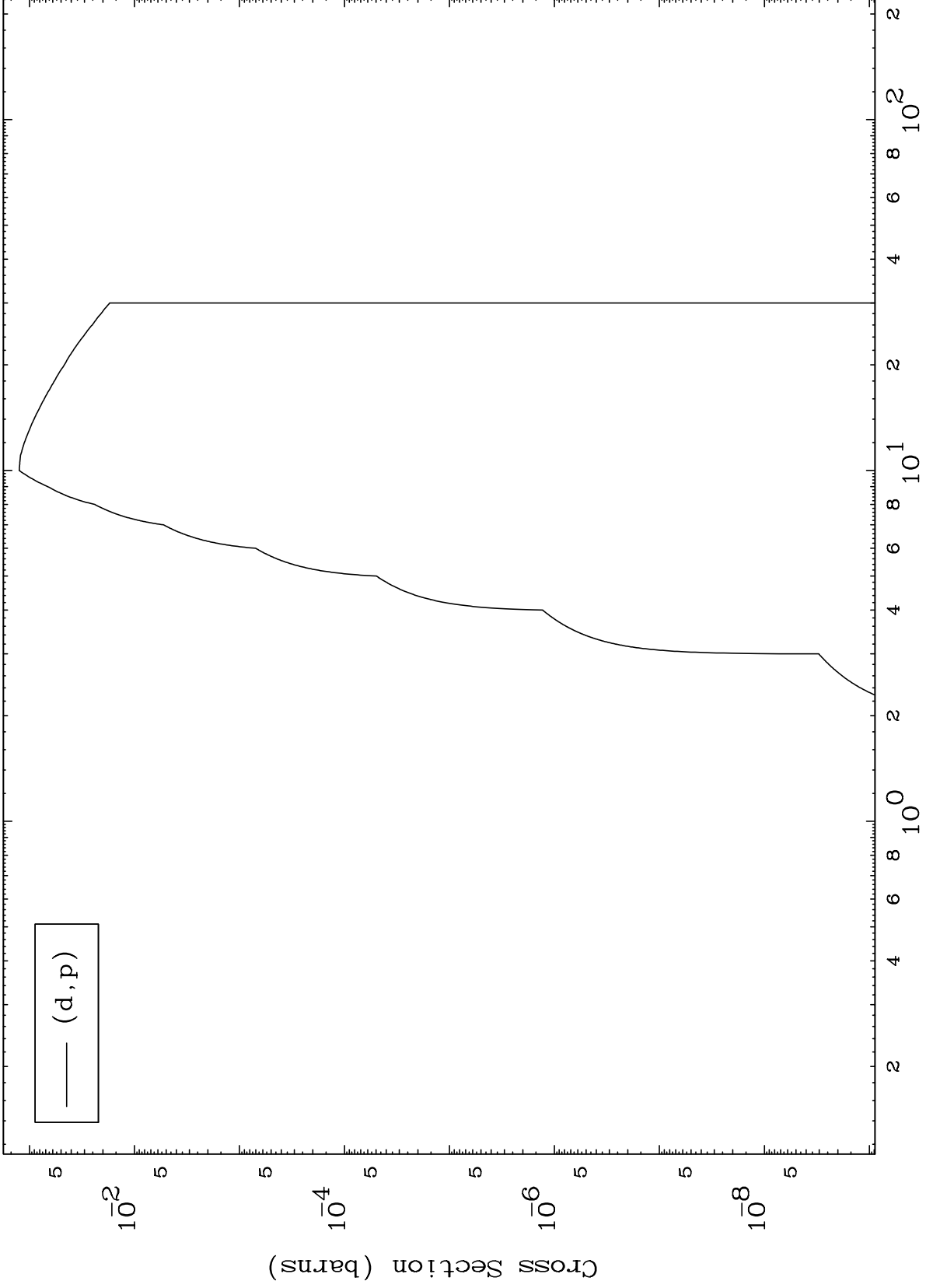
— Deuteron Inelastic

MAT 7634

(d,p) Levels

76-Os-187

0 Kelvin Cross Sections



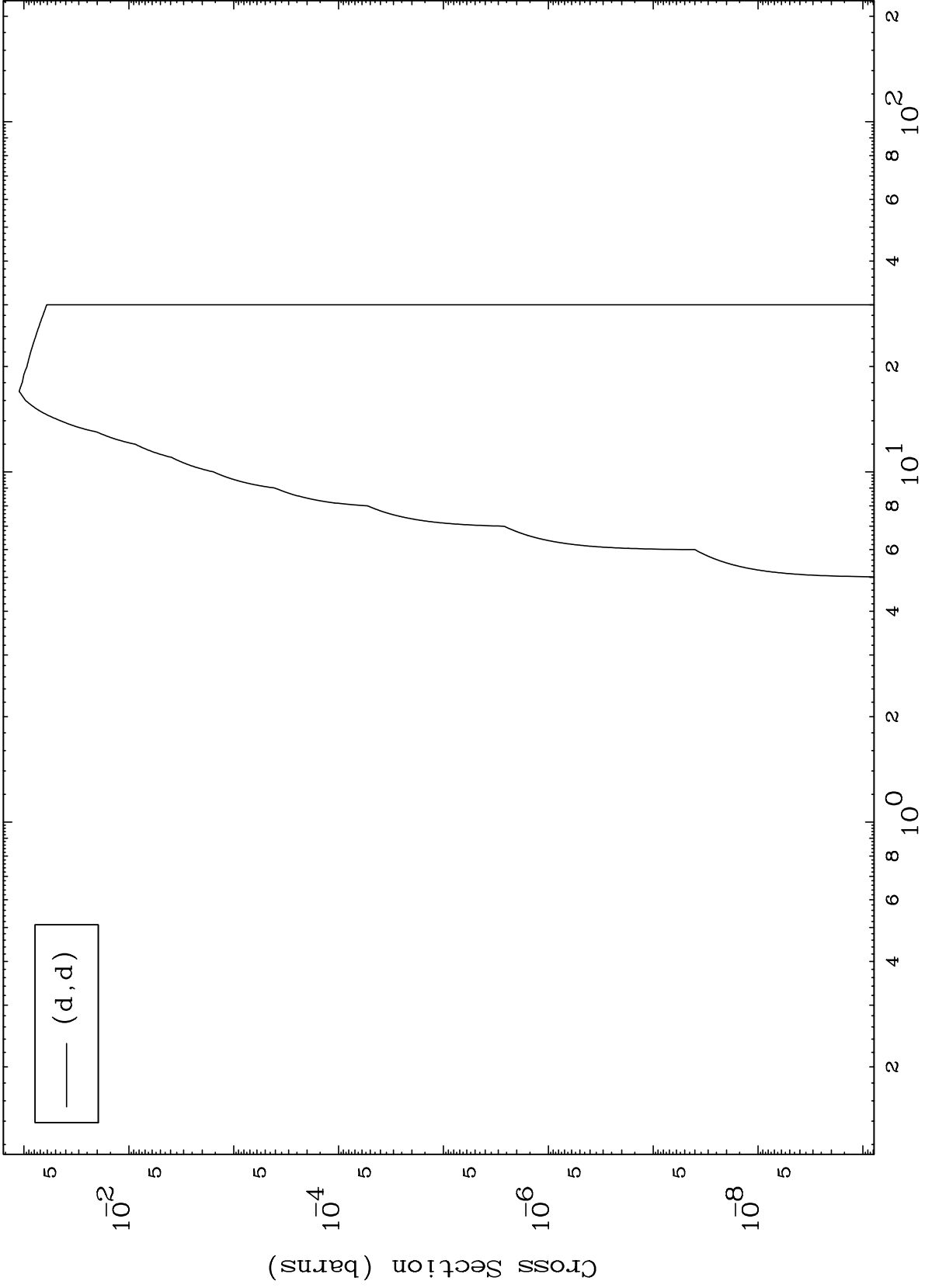


MAT 7634

(d,d) Levels

76-Os-187

0 Kelvin Cross Sections

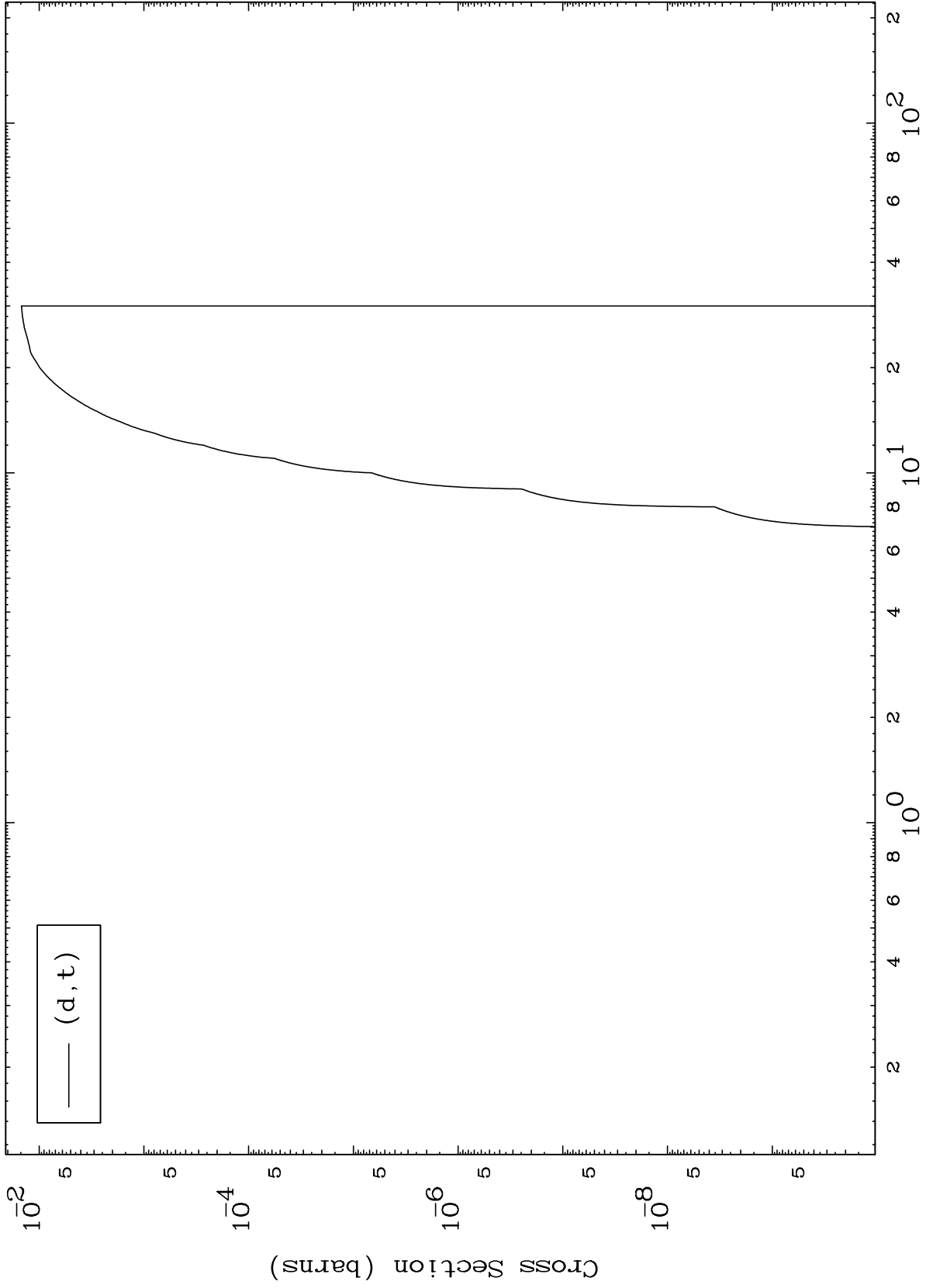


MAT 7634

(d,t) Levels

76-Os-187

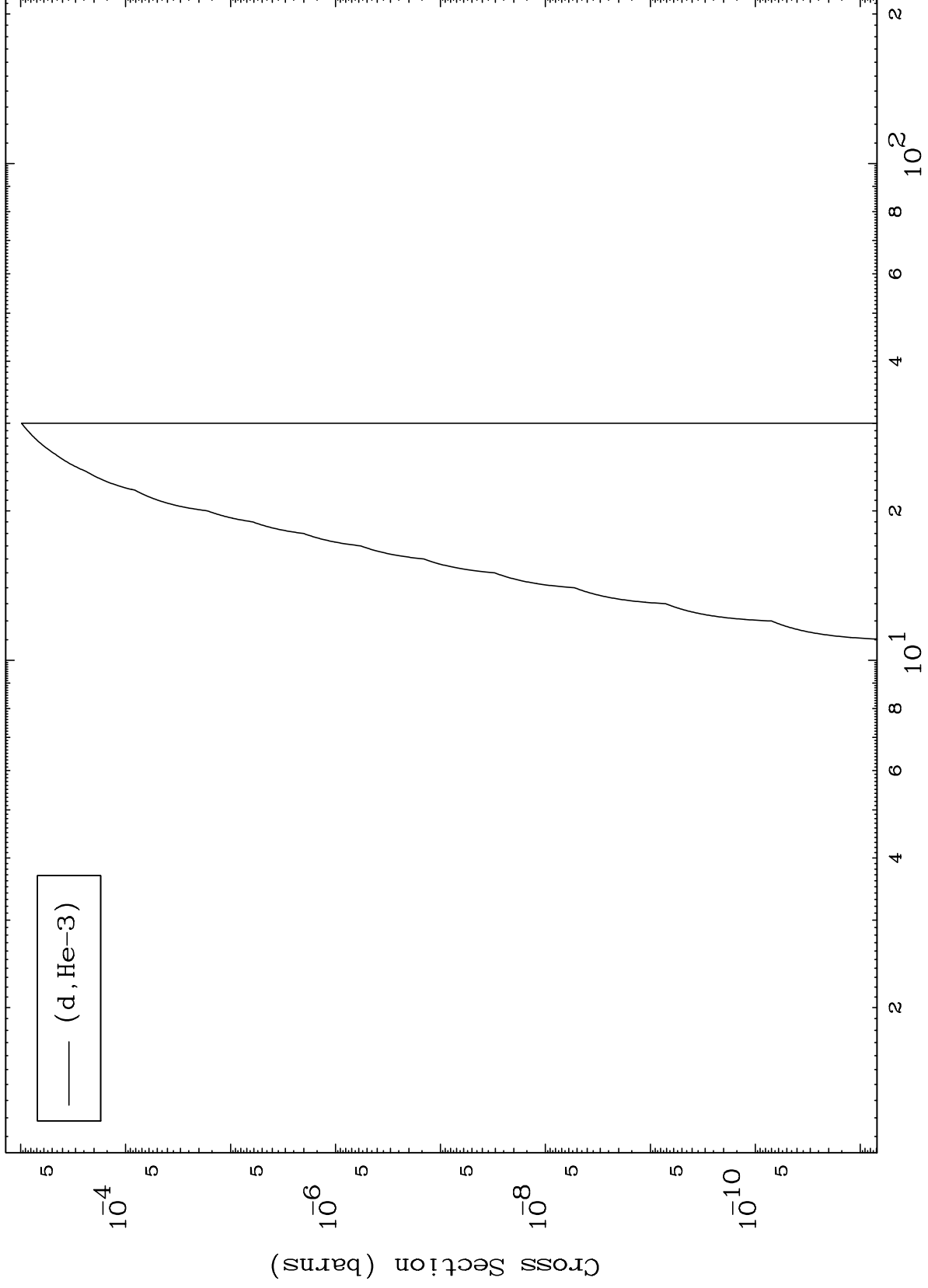
0 Kelvin Cross Sections



MAT 7634

(d,He3) Levels  
0 Kelvin Cross Sections

76-Os-187

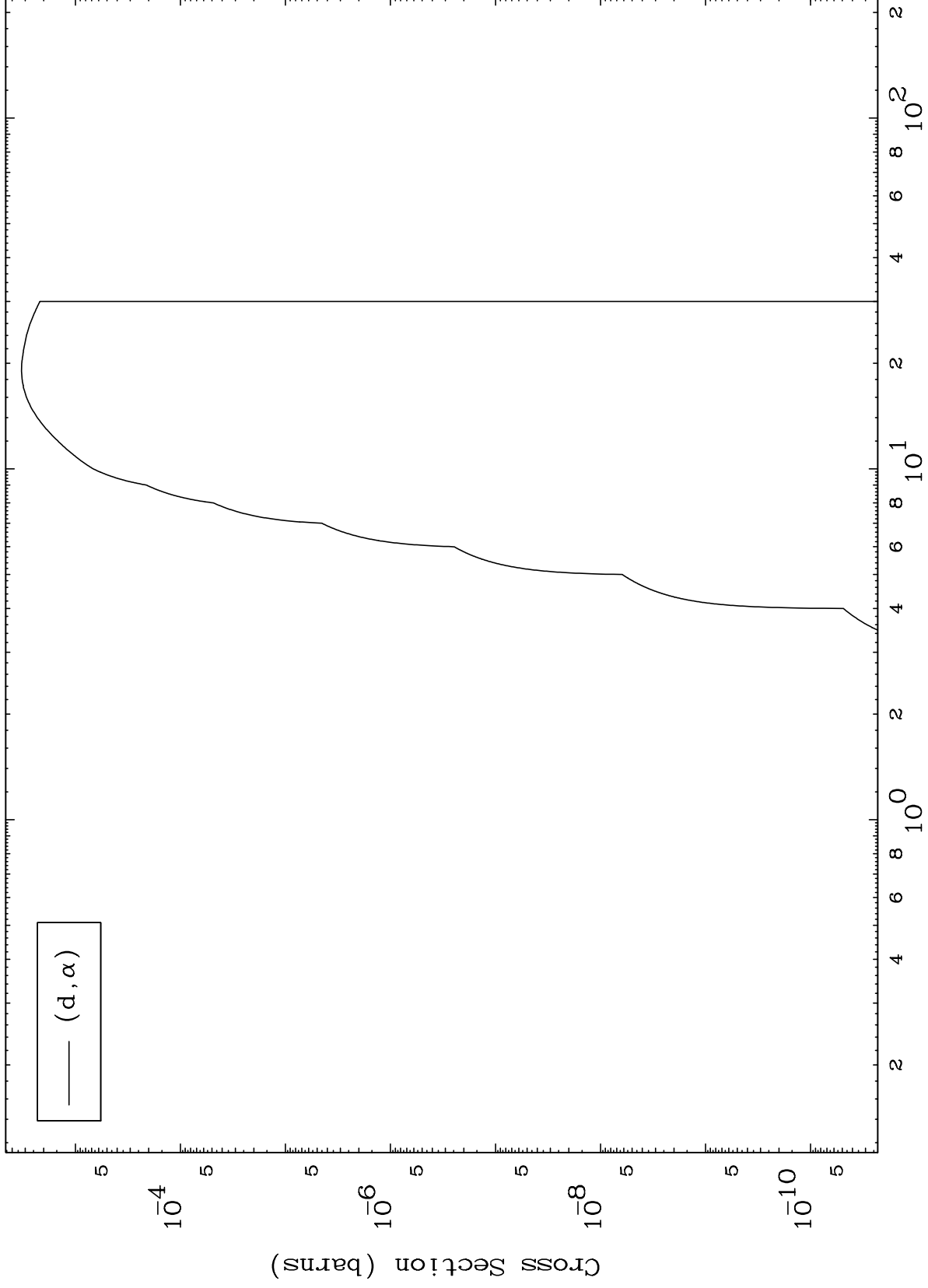


10

Incident Energy (MeV)

76-Os-187

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

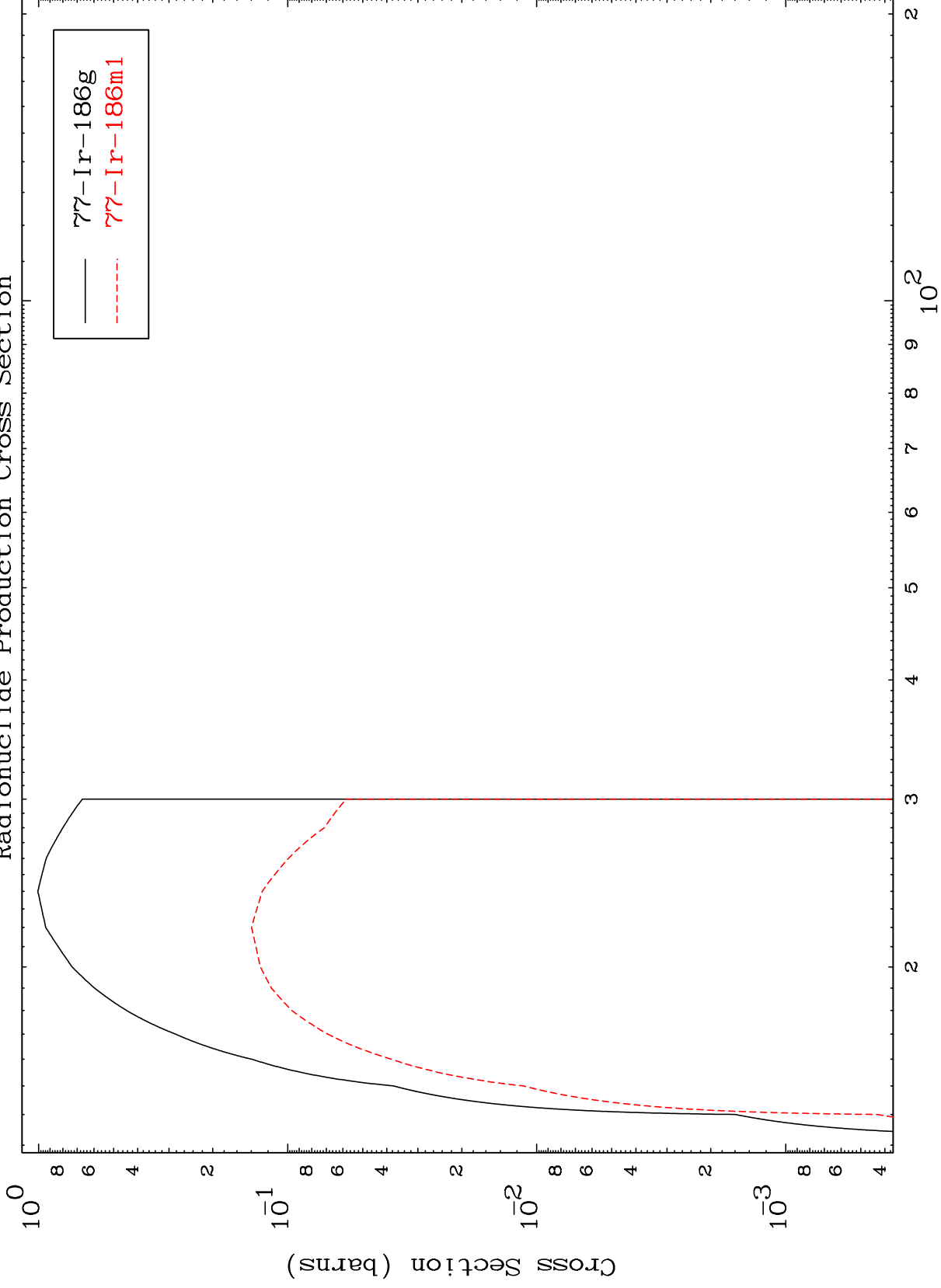


MAT 7634

(d,3n)

76-Os-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

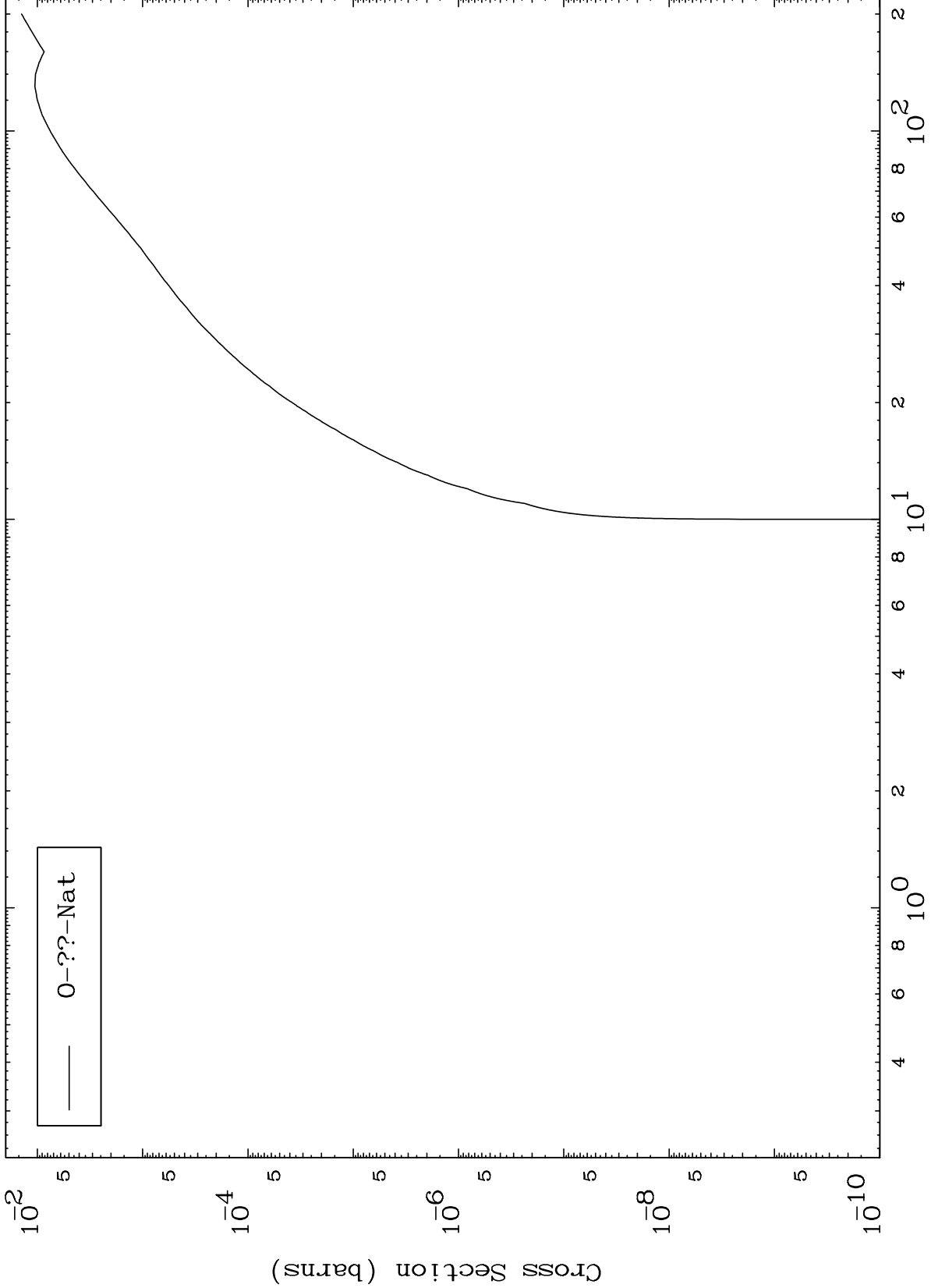
76-Os-187

MAT 7634

Deuteron Fission

76-Os-187

Radionuclide Production Cross Section

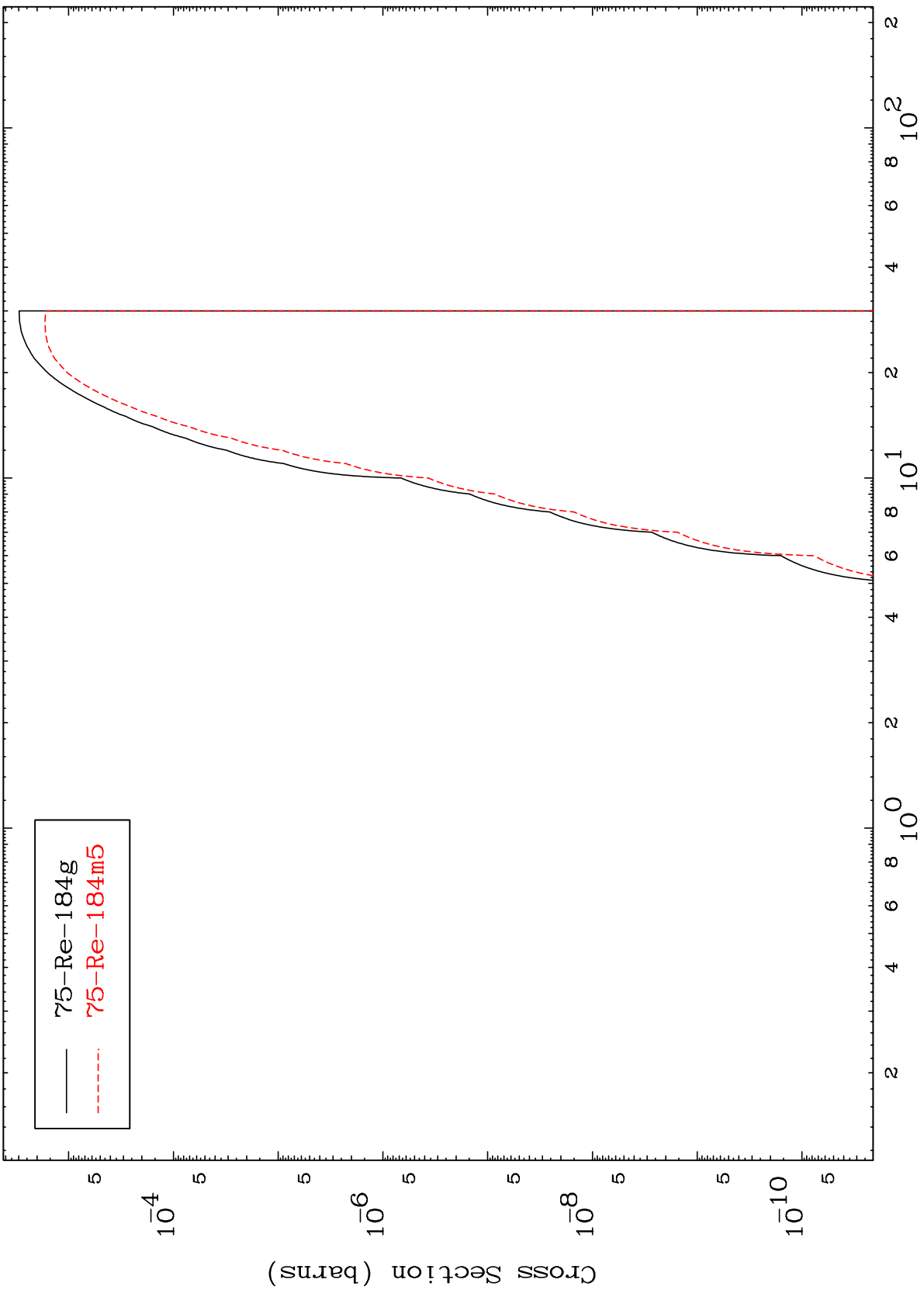


MAT 7634

(d,n')  $\alpha$

76-Os-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

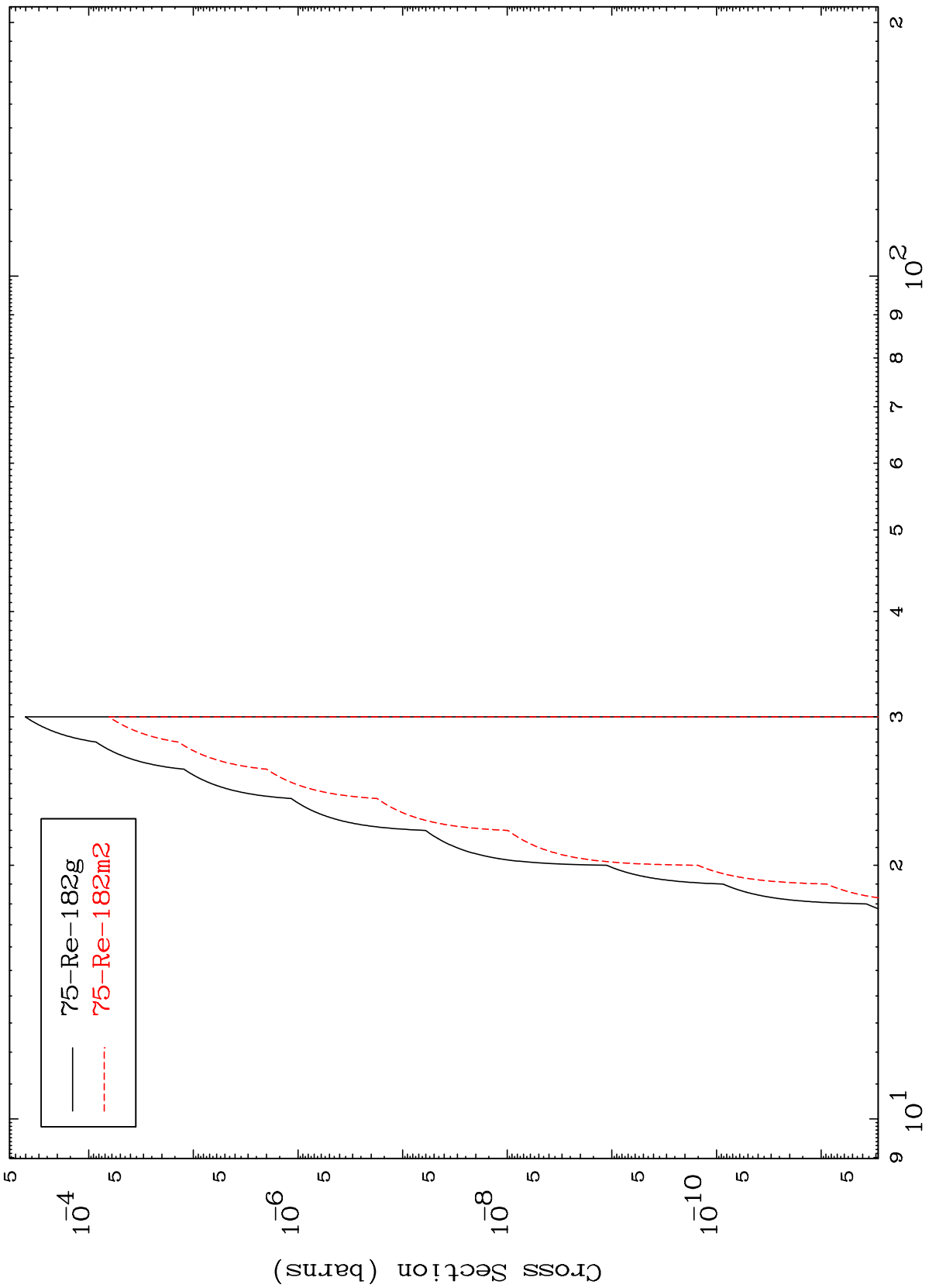
76-Os-187

MAT 7634

(d,3n)  $\alpha$

76-Os-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-Os-187

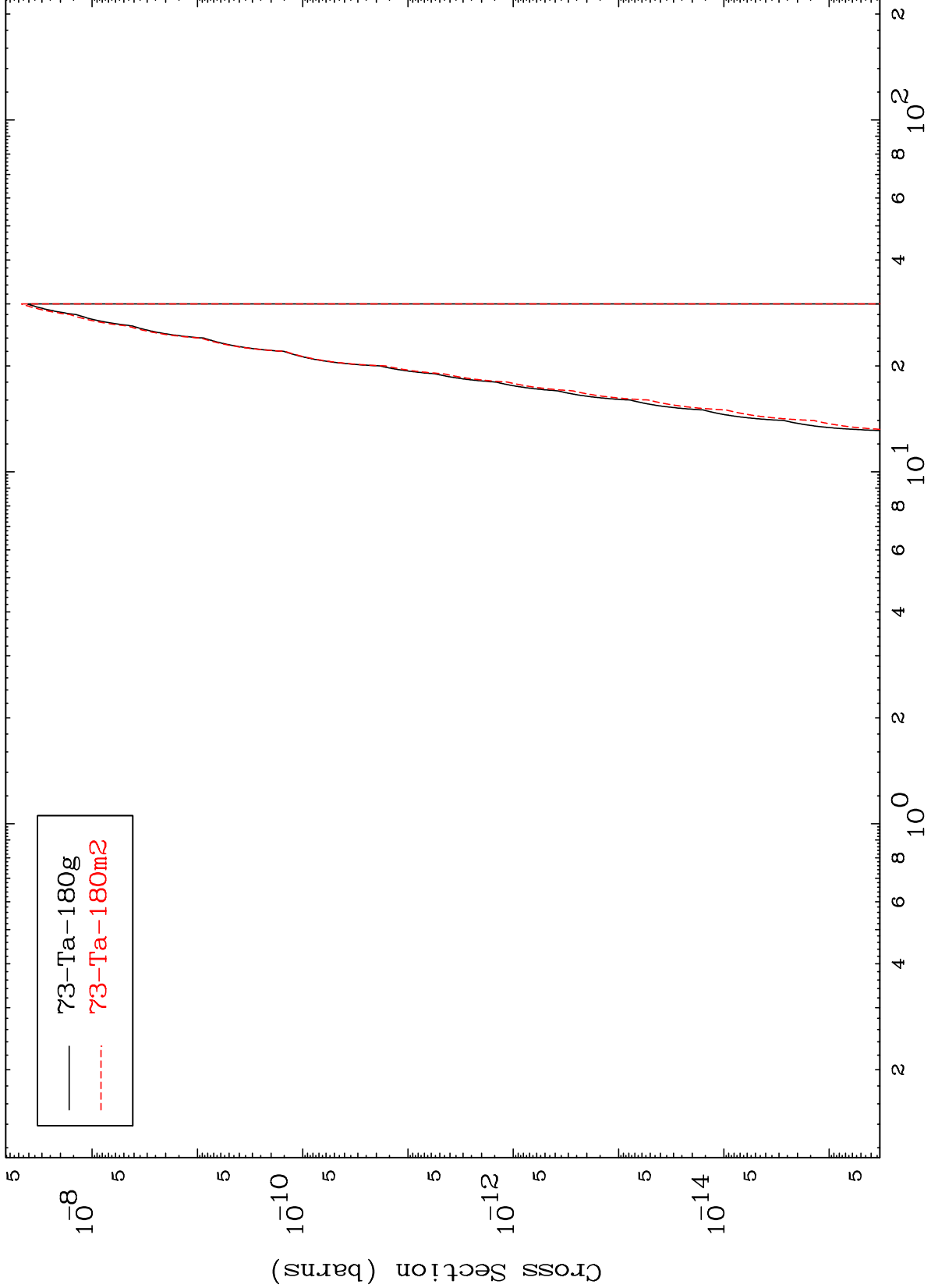


MAT 7634

(d,n') 2 $\alpha$

76-Os-187

Radionuclide Production Cross Section



16

Incident Energy (MeV)

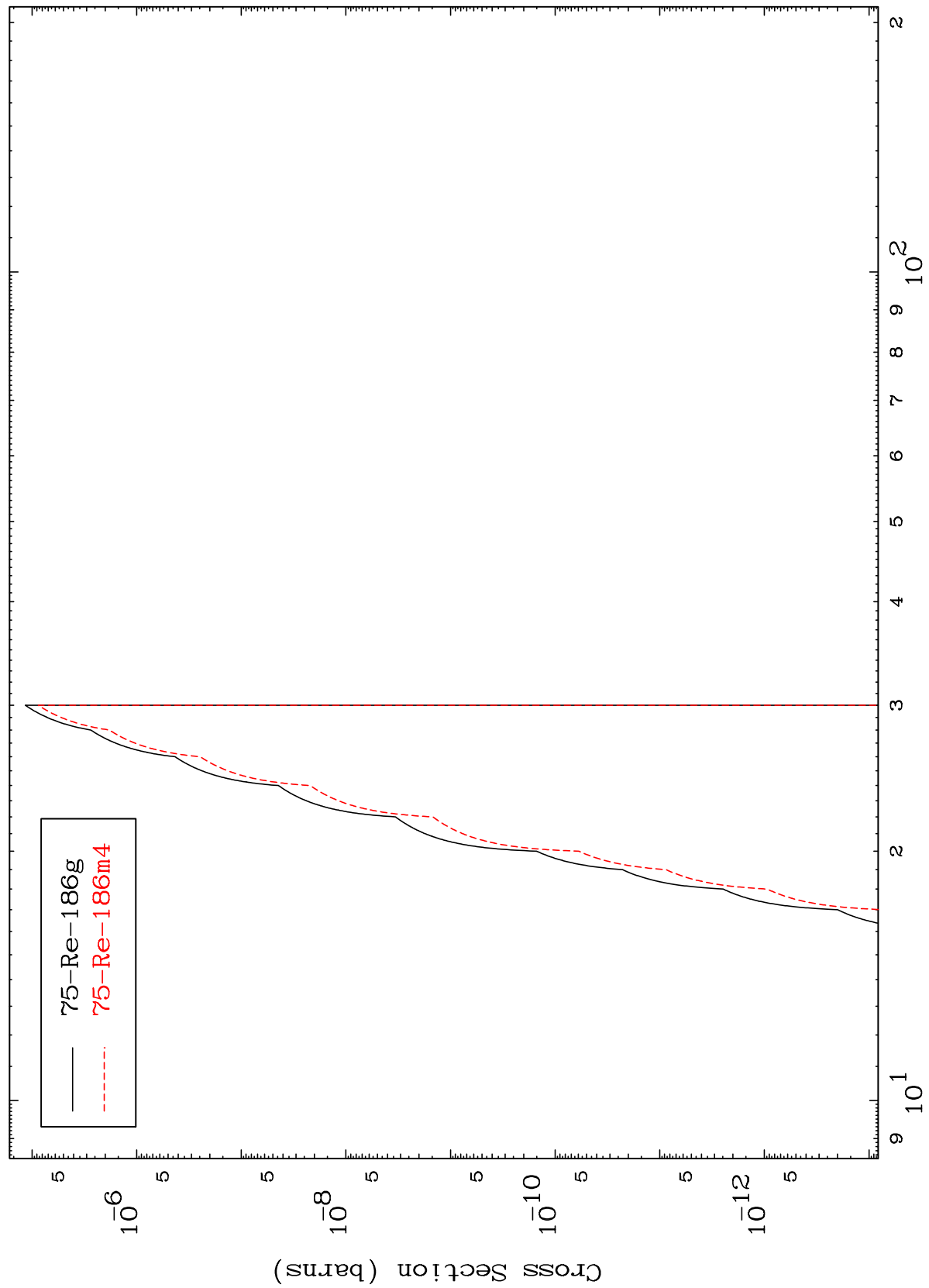
76-Os-187

MAT 7634

(d,2n) p

76-Os-187

Radionuclide Production Cross Section



17

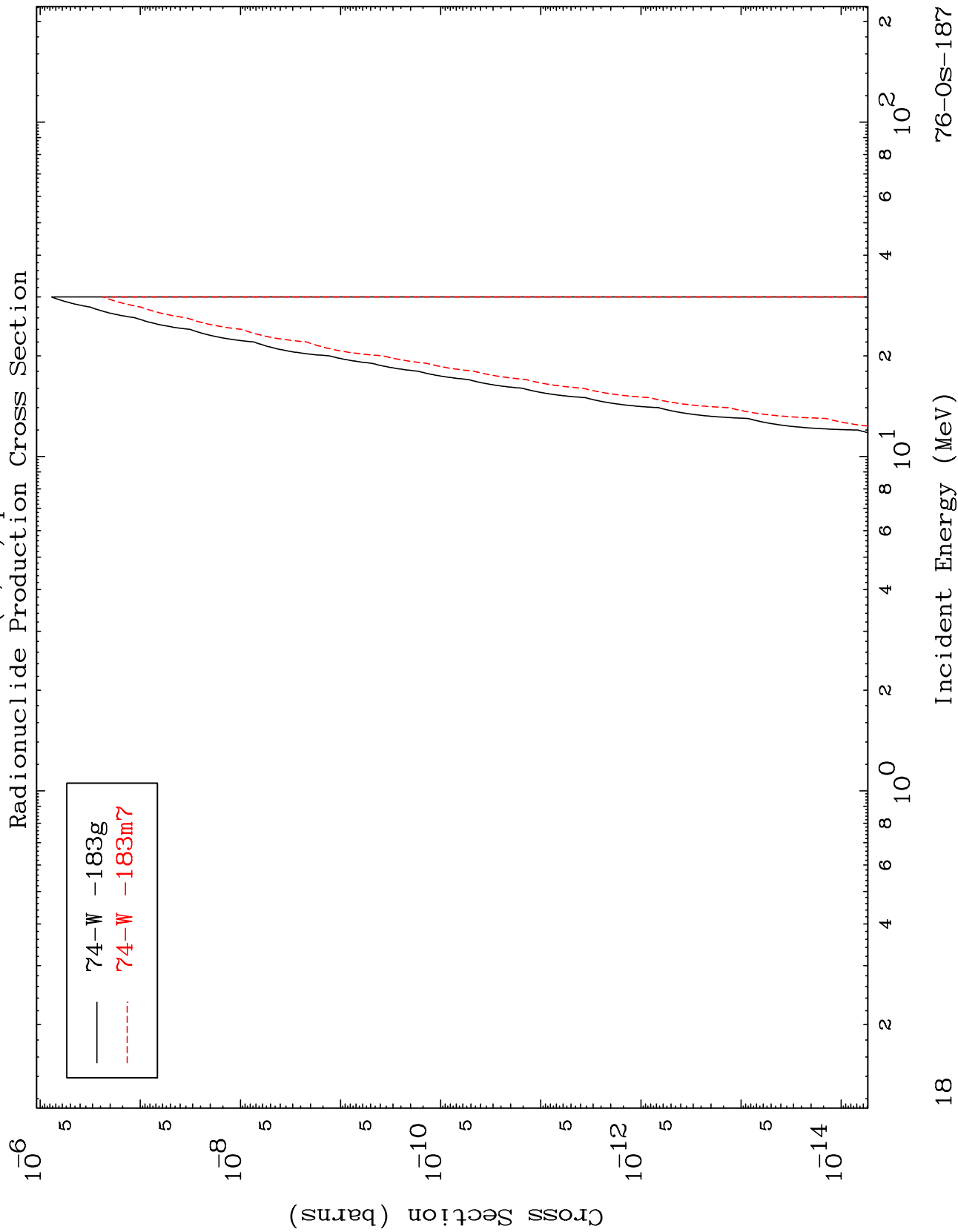
Incident Energy (MeV)

76-Os-187

MAT 7634

(d,n') p  $\alpha$

76-Os-187

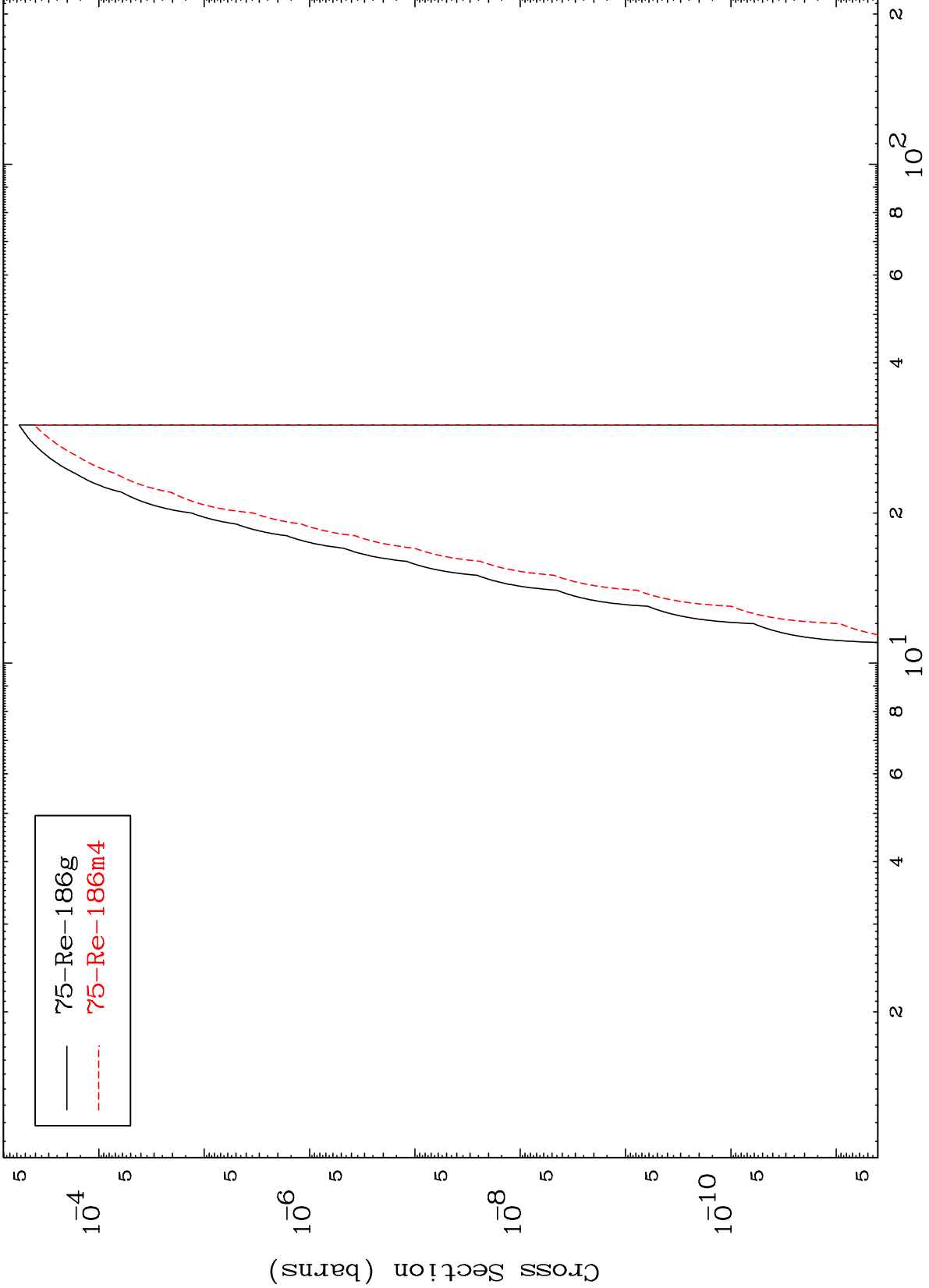


MAT 7634

(d,He-3)

76-Os-187

Radionuclide Production Cross Section



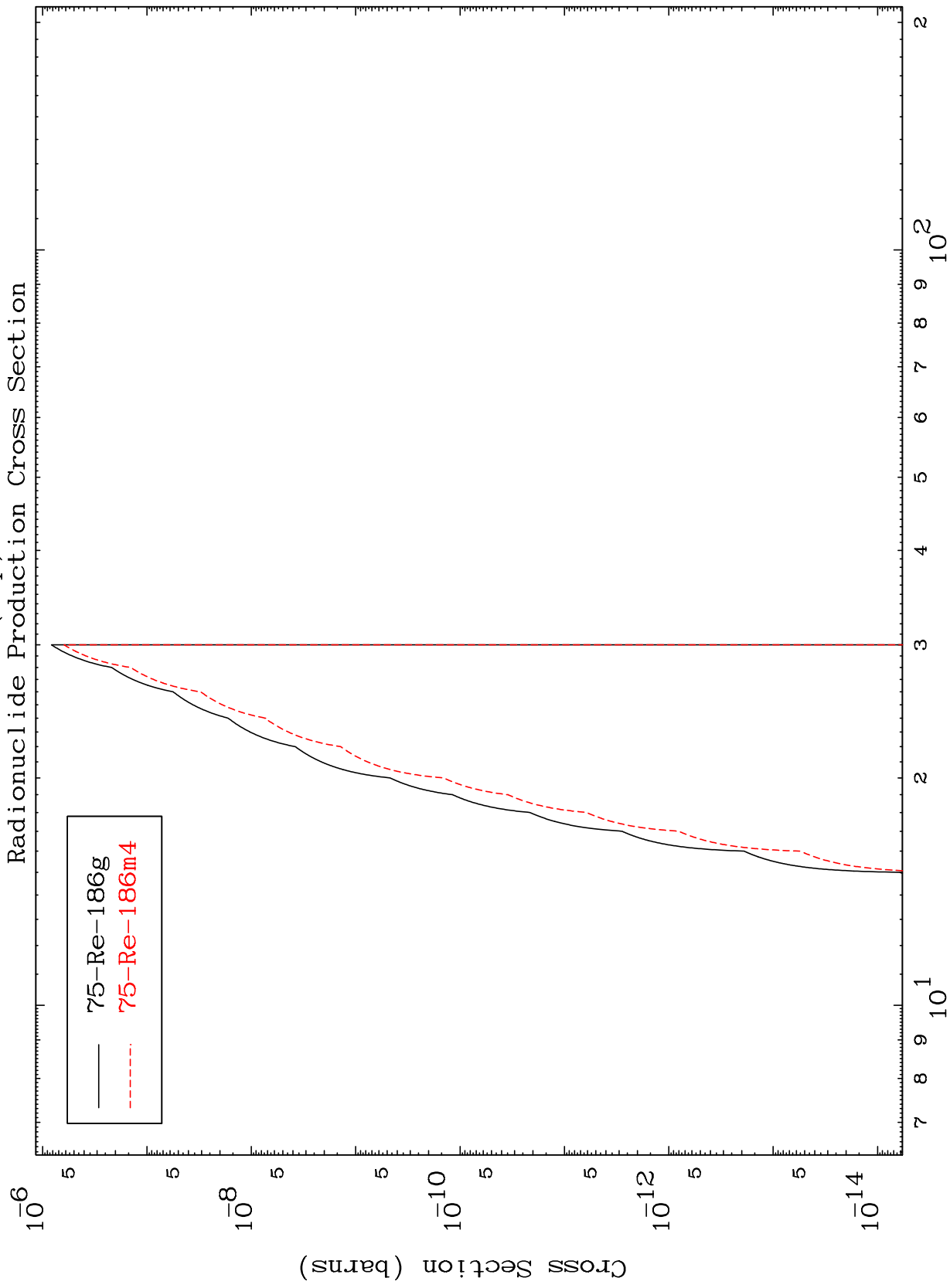
75-Re-186g  
75-Re-186m4

MAT 7634

(d,p) d

76-Os-187

Radionuclide Production Cross Section



20

Incident Energy (MeV)

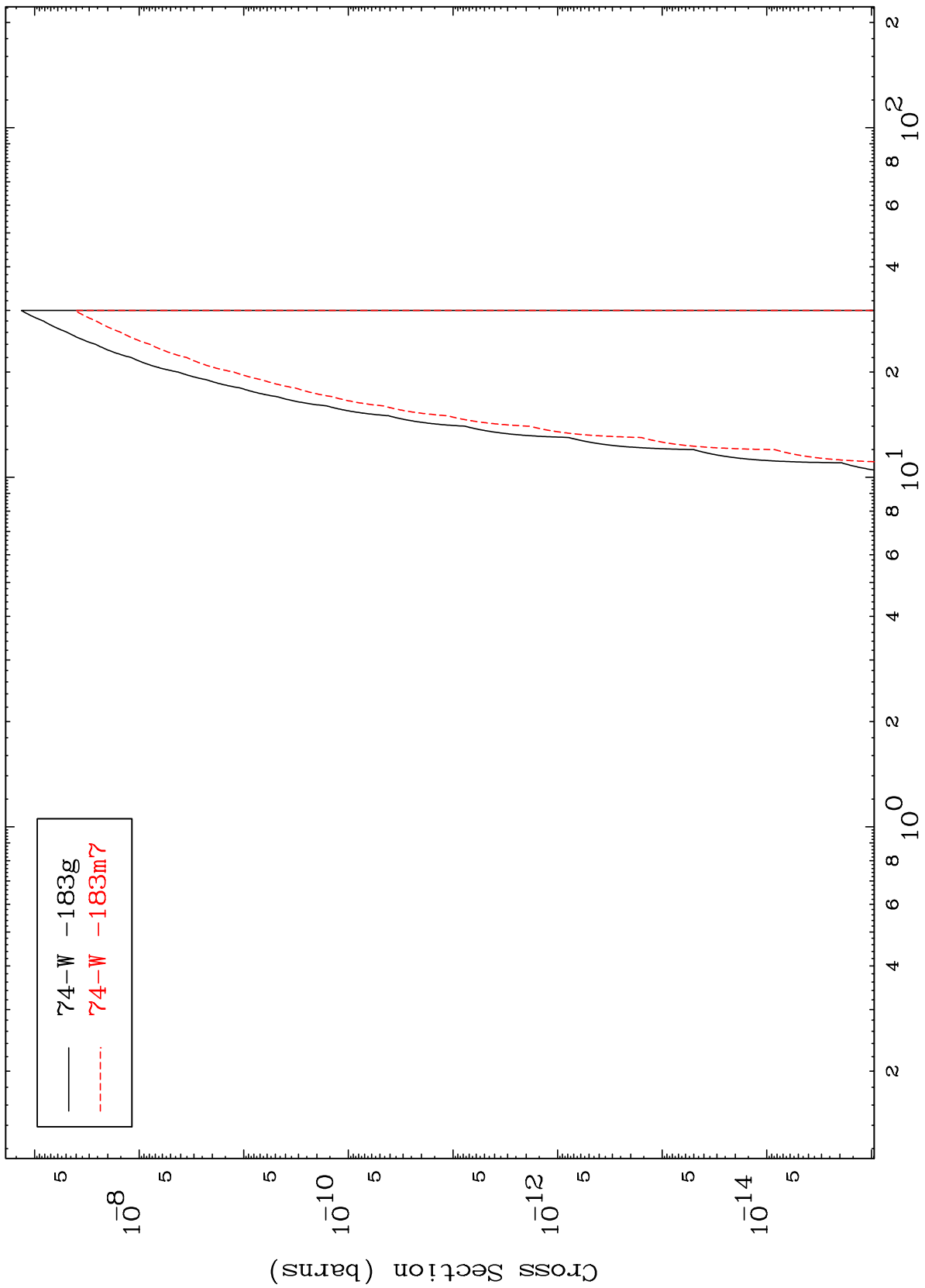
76-Os-187

MAT 7634

(d,d)  $\alpha$

76-Os-187

Radionuclide Production Cross Section



74-W-183g  
74-W-183m7