

Program EVALPLOT  
(Version 2018-1)

by

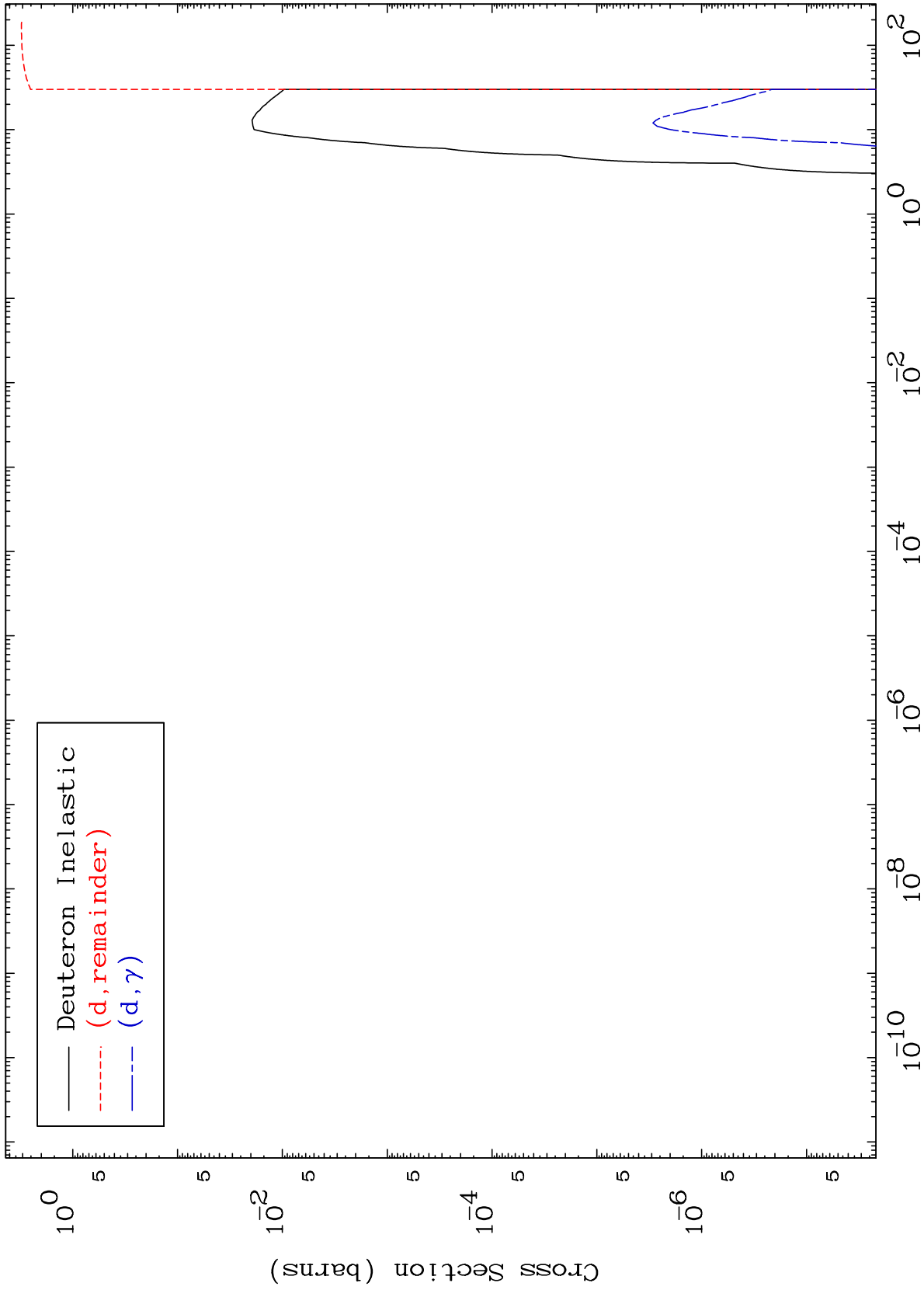
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Livermore, CA 94550  
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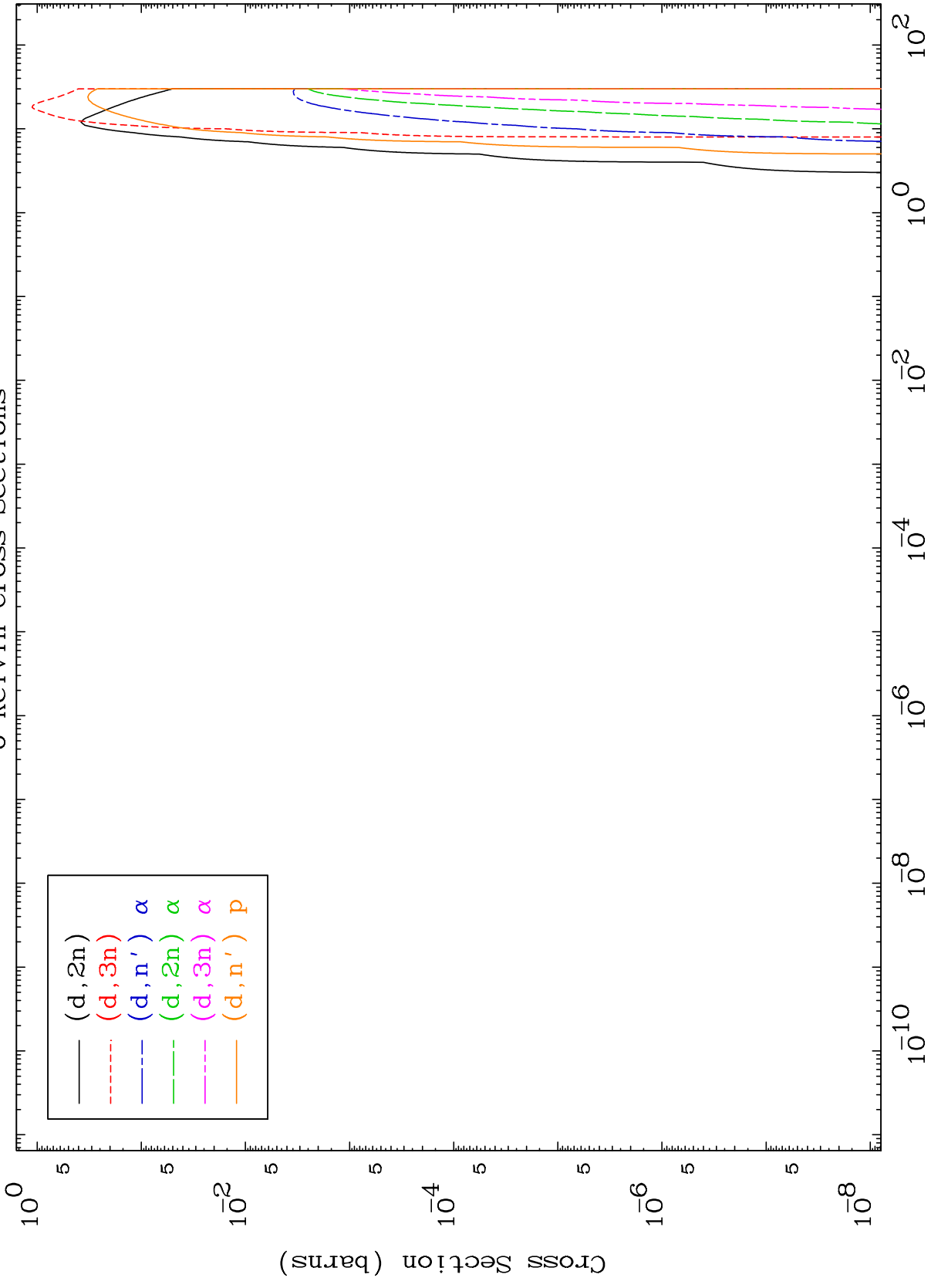
Press Mouse Button to Start



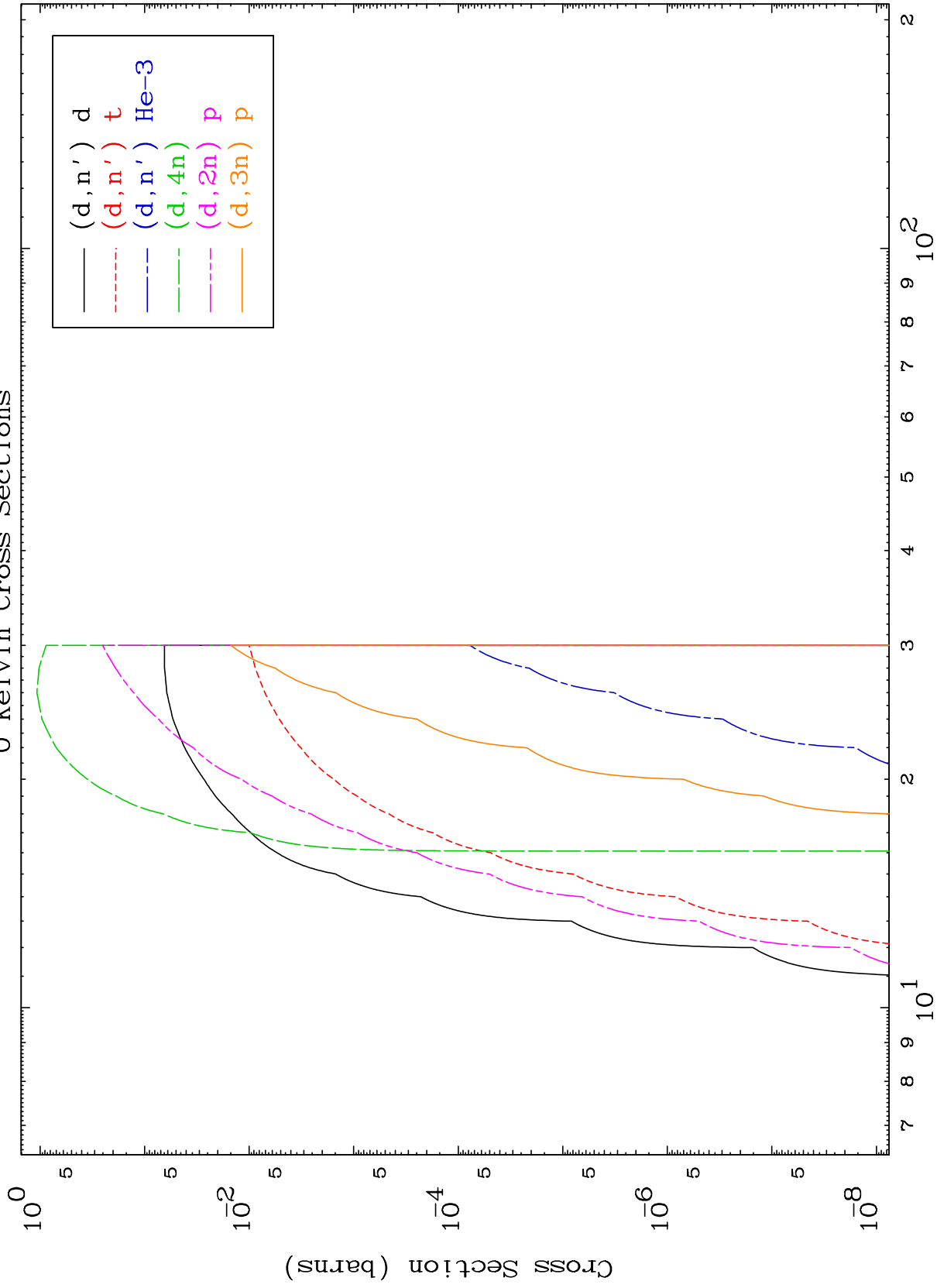
MAT 7537

Deuteron Neutron Production  
0 Kelvin Cross Sections

75-Re-189



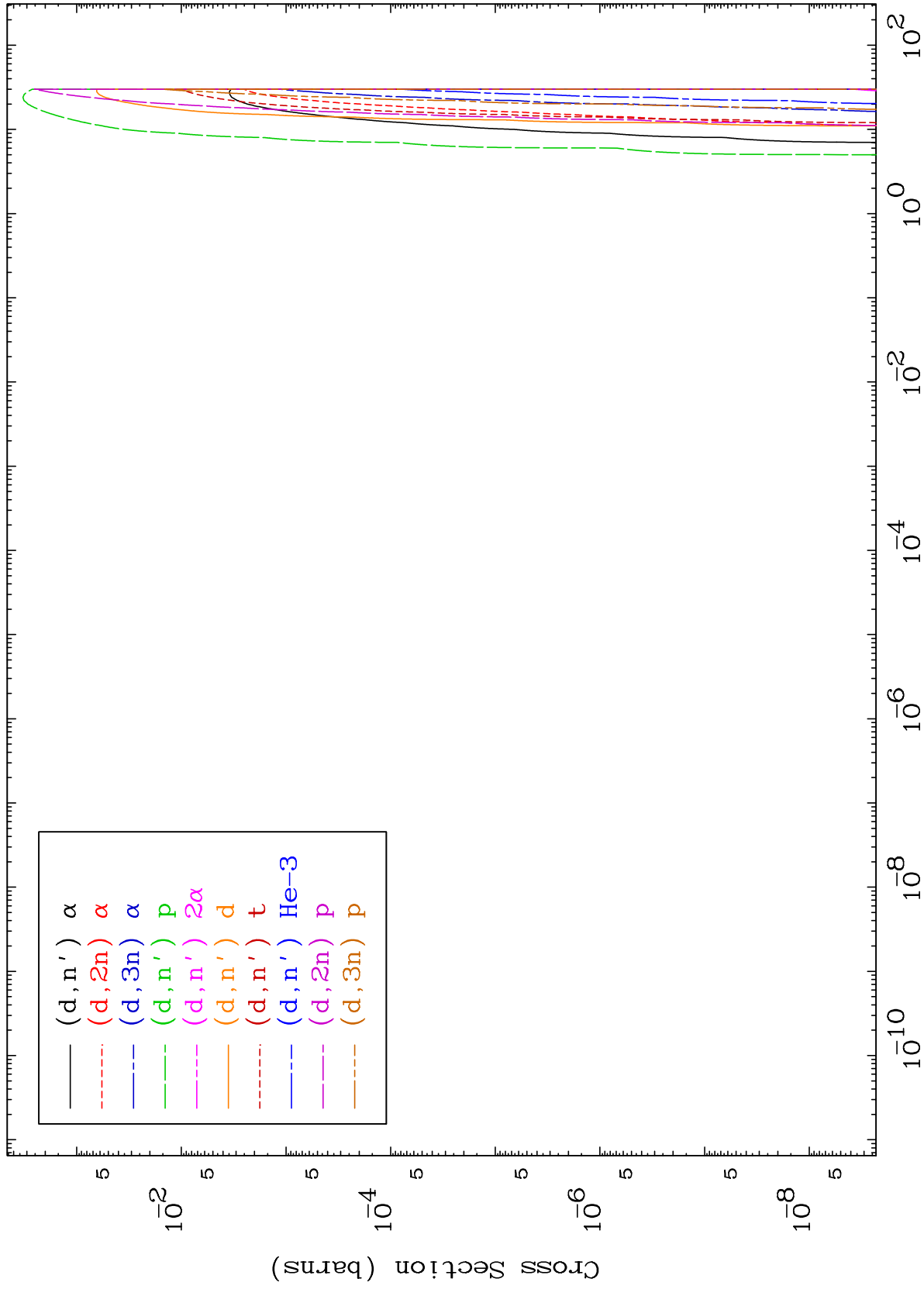
75-Re-189

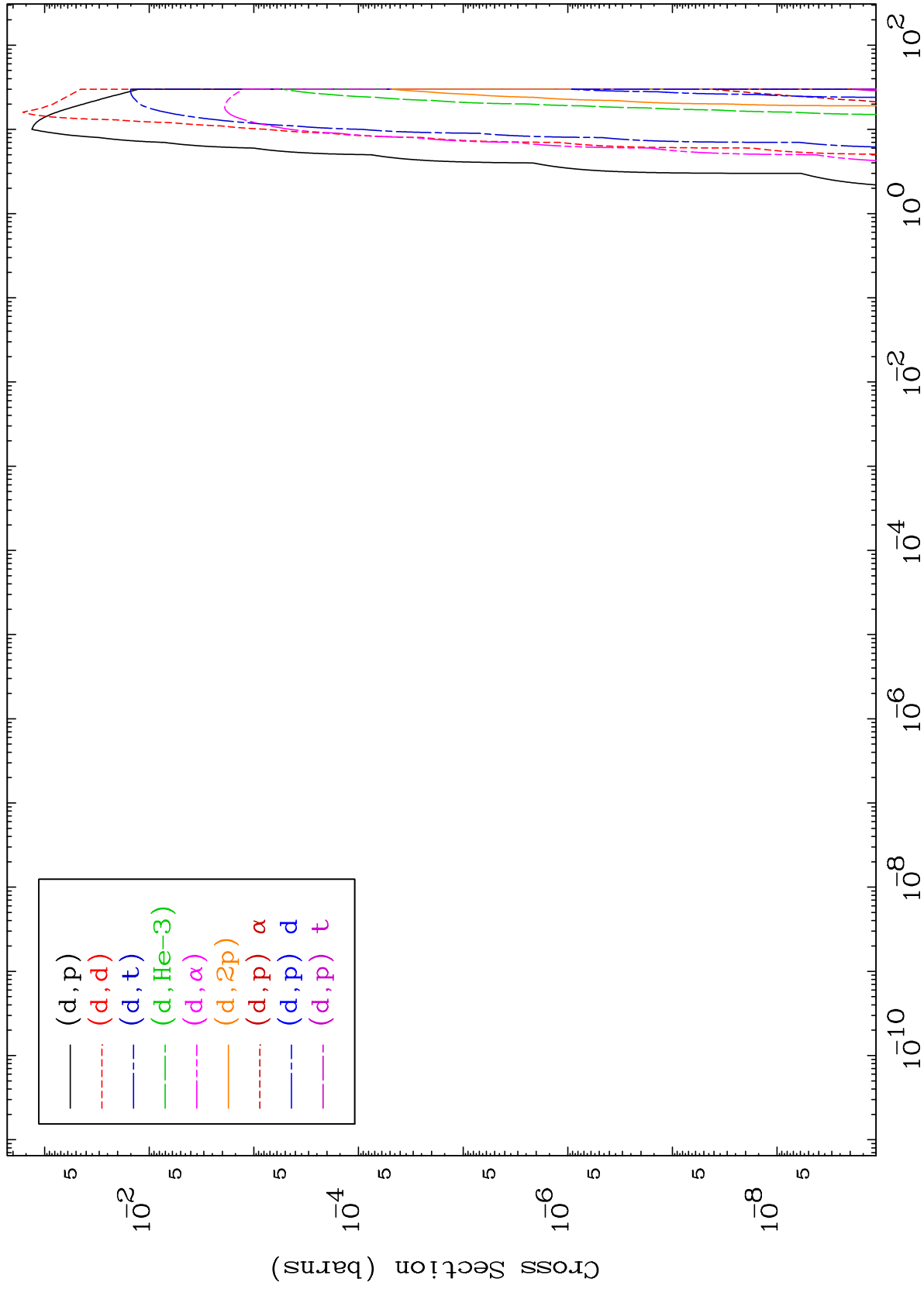


MAT 7537

Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-189

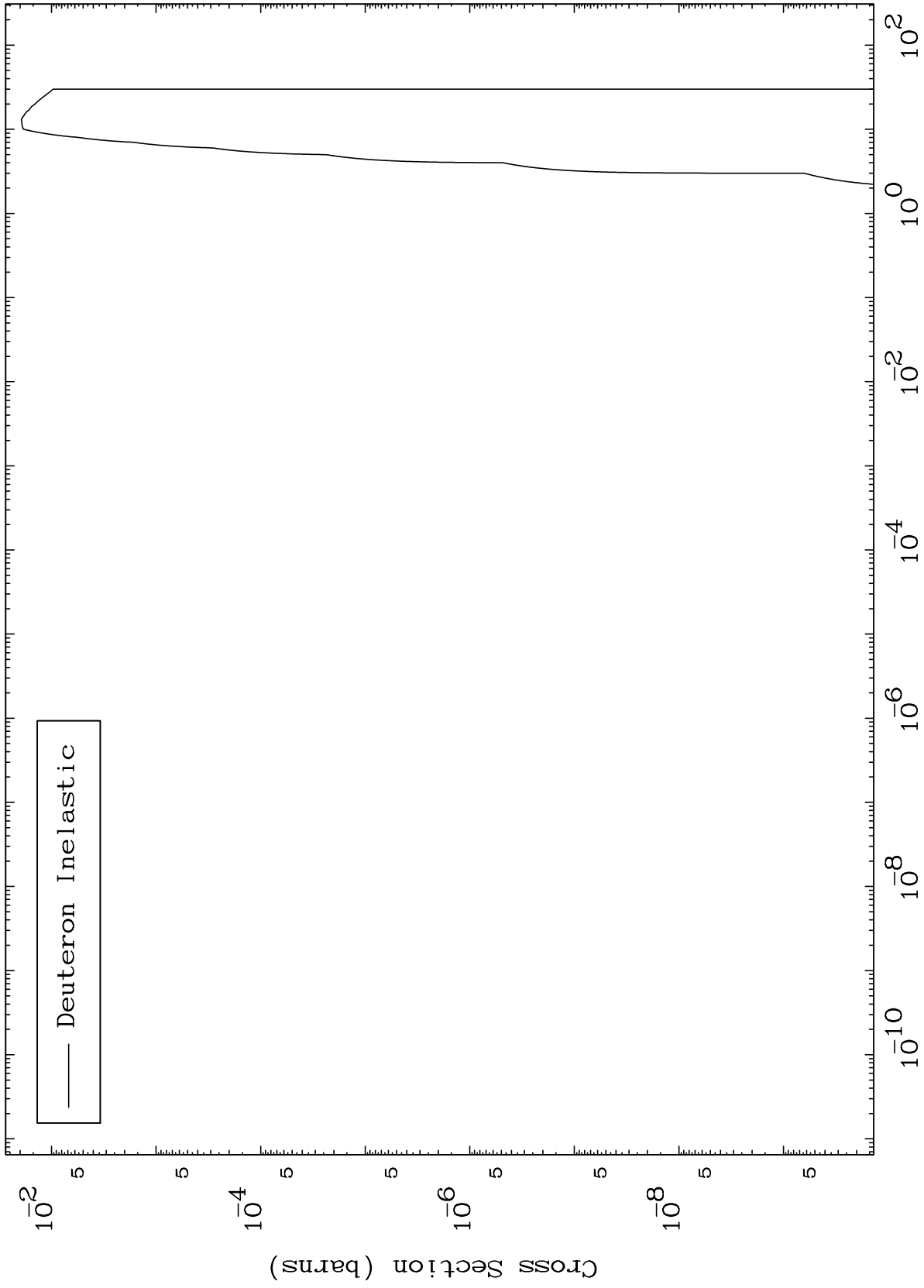




MAT 7537

(d,n') Level  
0 Kelvin Cross Sections

75-Re-189



6

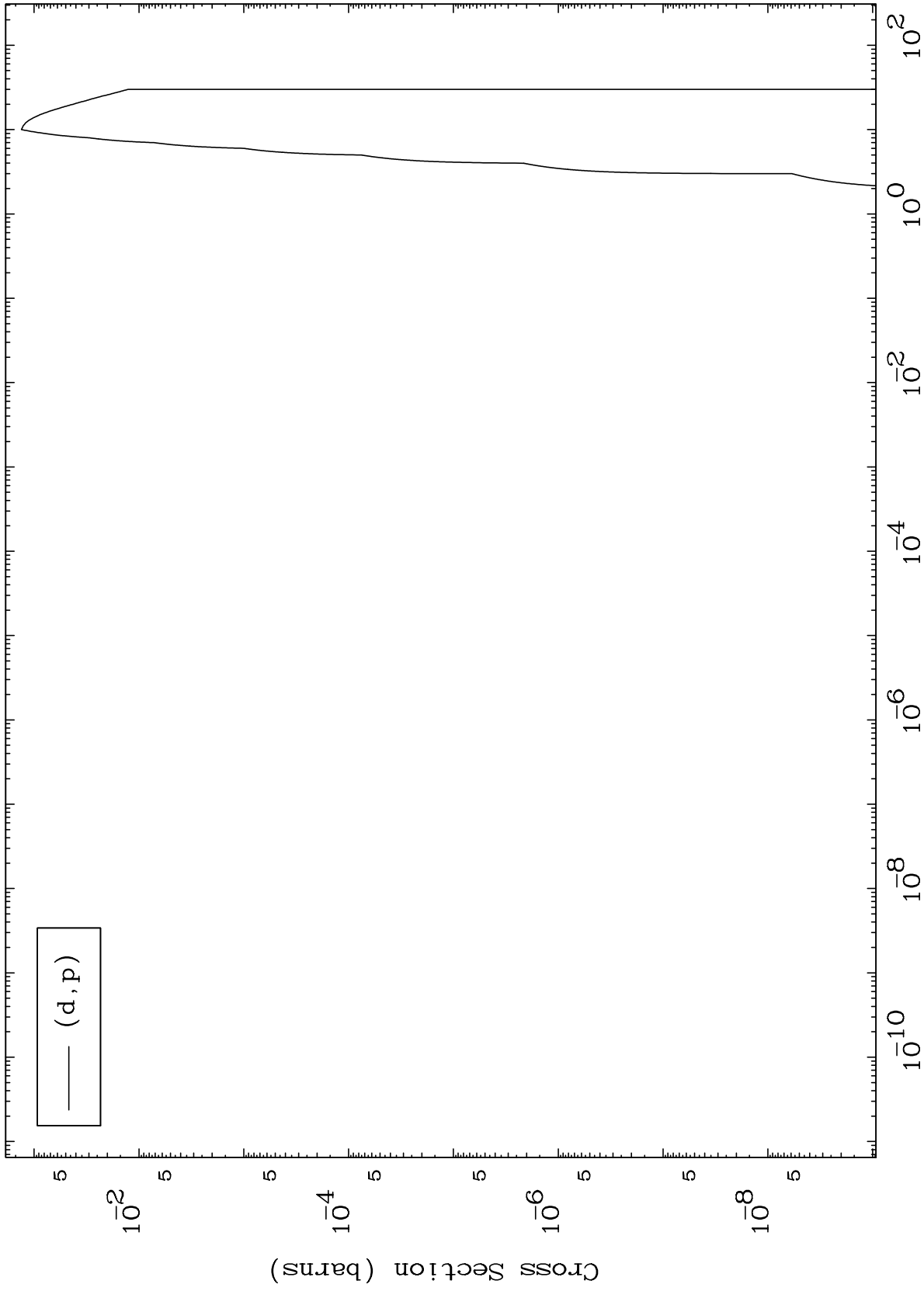
Incident Energy (MeV)

75-Re-189

MAT 7537

(d,p) Levels  
0 Kelvin Cross Sections

75-Re-189

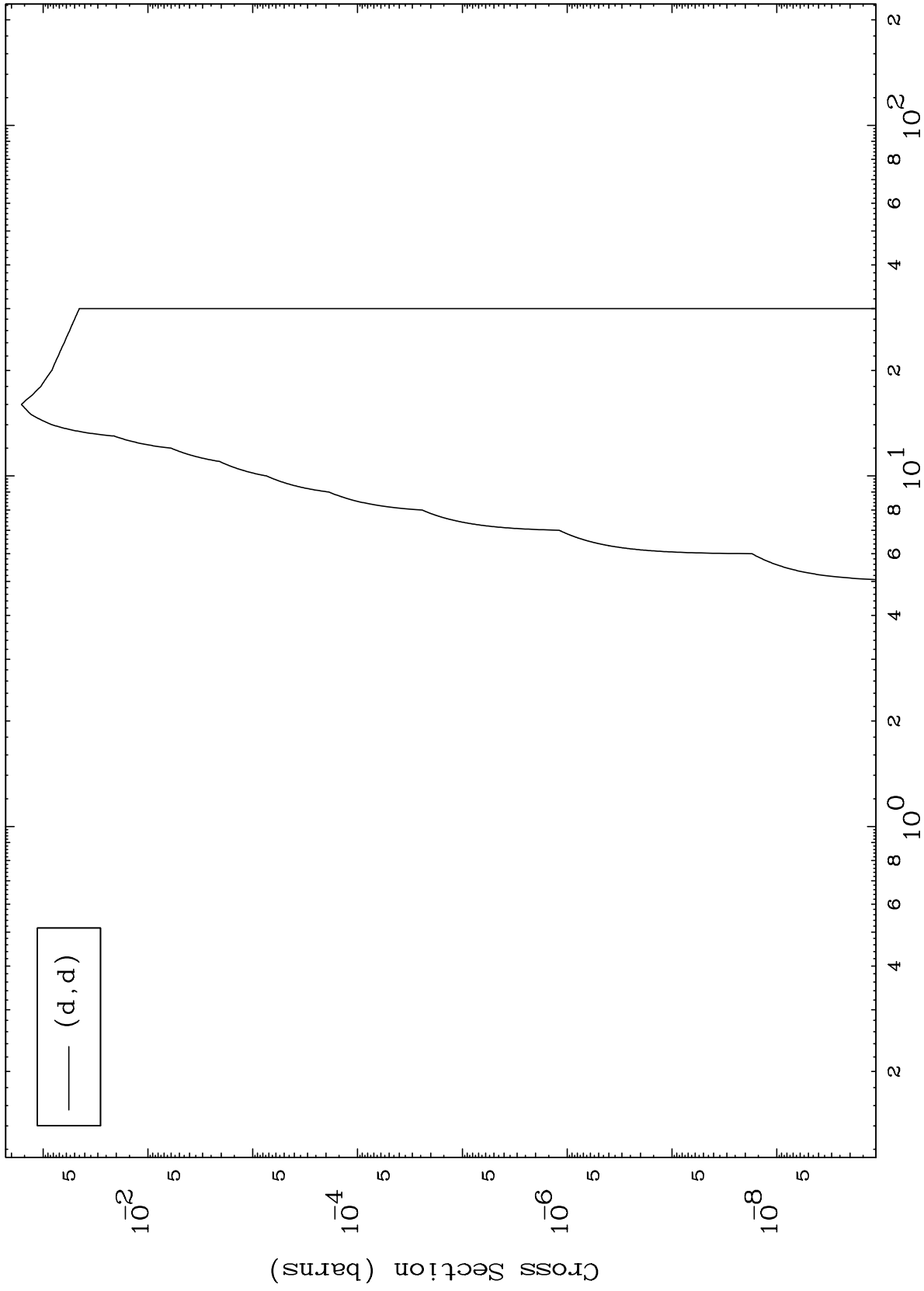


7

Incident Energy (MeV)

75-Re-189

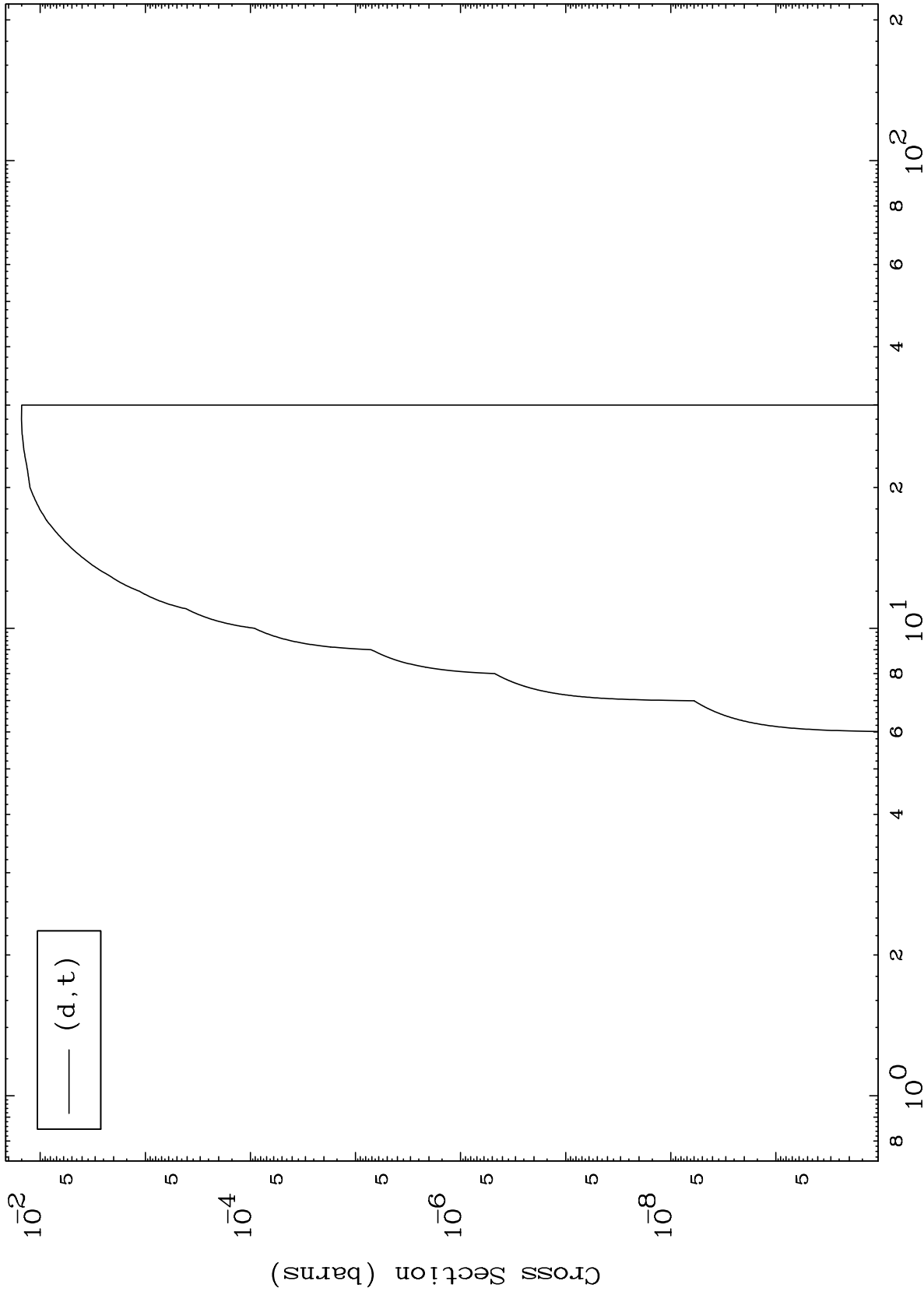




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(d,t) Levels  
0 Kelvin Cross Sections

75-Re-189



9

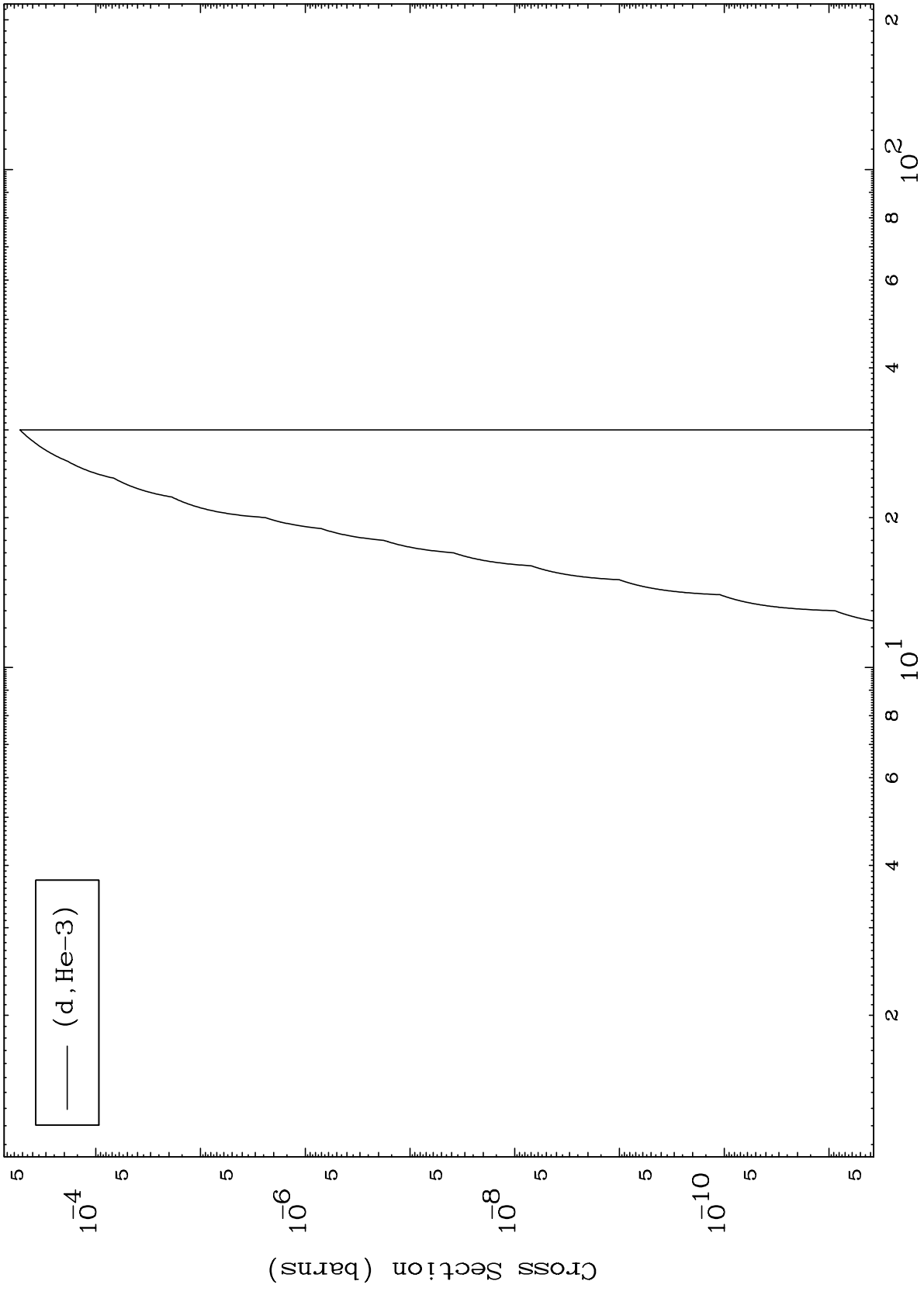
Incident Energy (MeV)

75-Re-189

MAT 7537

(d,He3) Levels  
0 Kelvin Cross Sections

75-Re-189



10

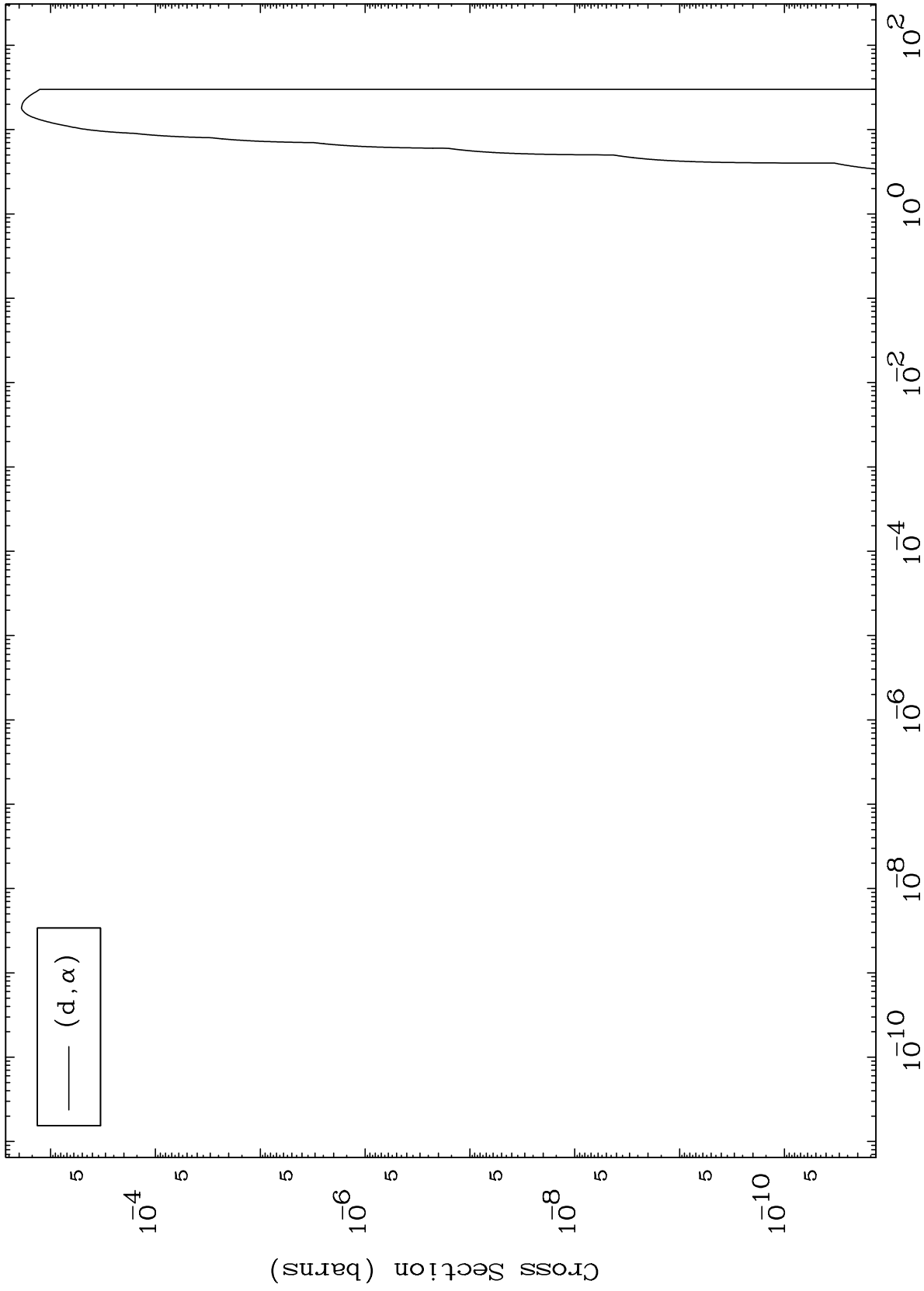
Incident Energy (MeV)

75-Re-189

MAT 7537

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

75-Re-189



11

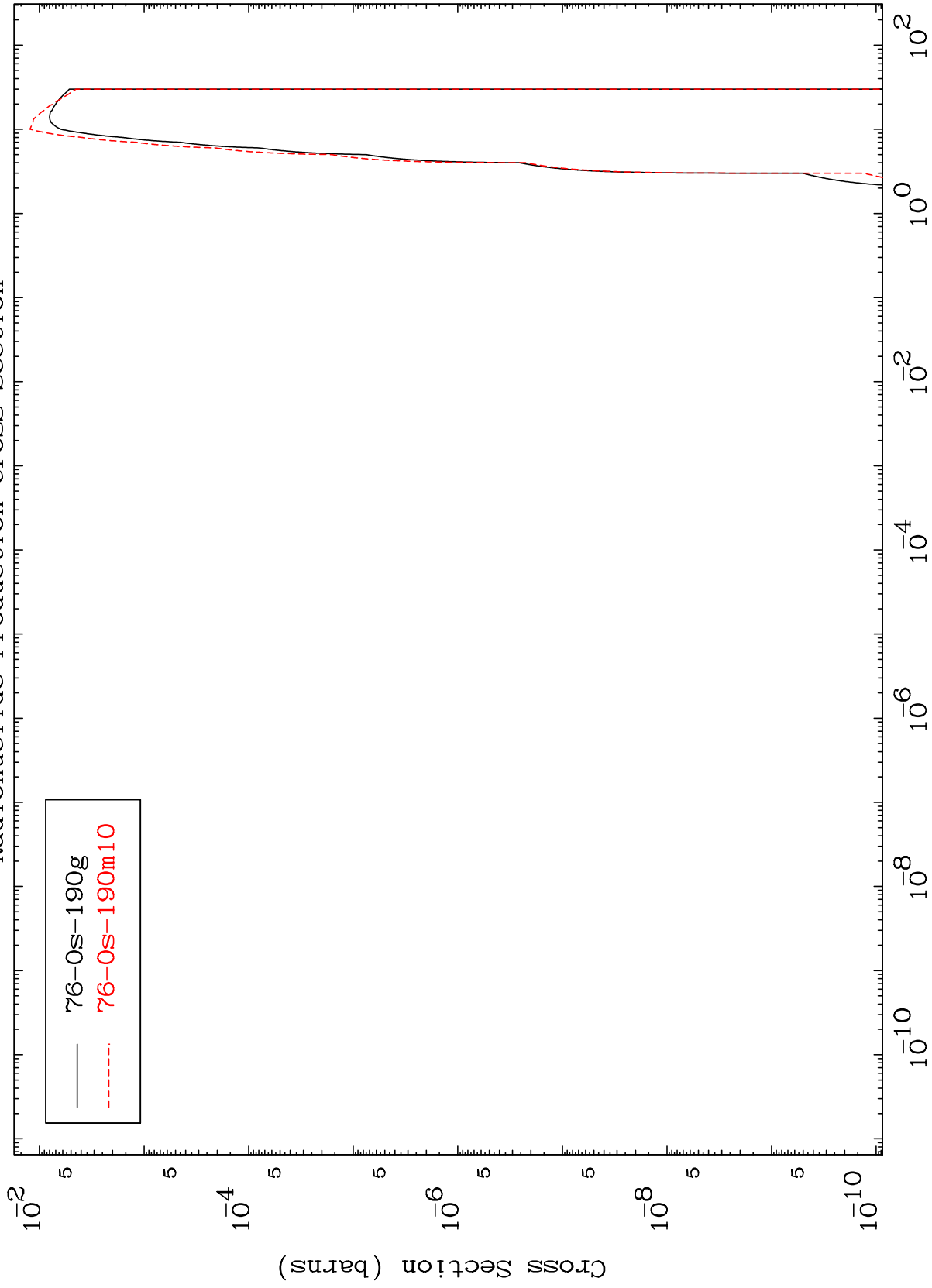
Incident Energy (MeV)

75-Re-189

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Deuteron Inelastic  
Radionuclide Production Cross Section

75-Re-189

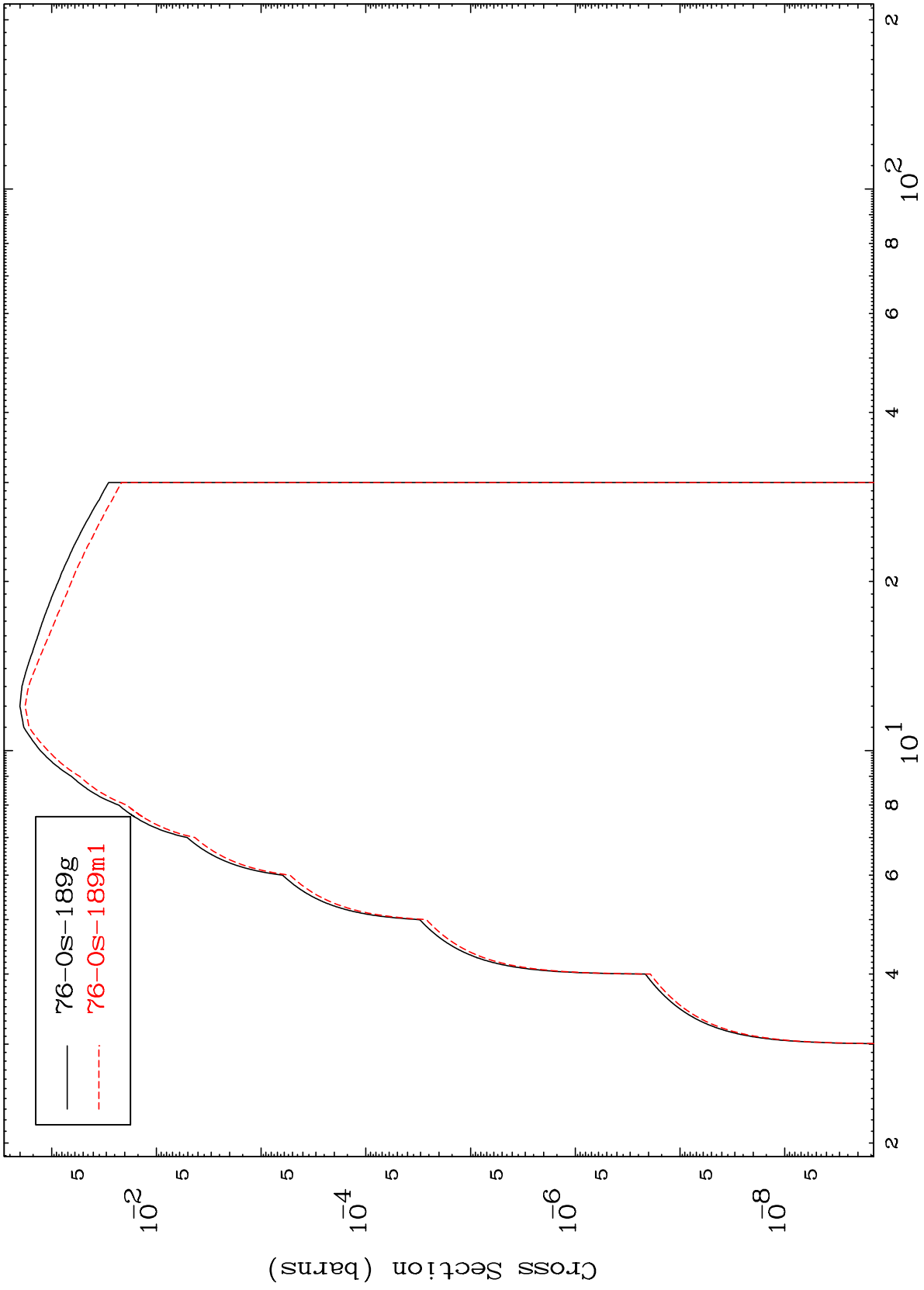


75-Re-189

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75-Re-189

Radionuclide Production Cross Section  
(d,2n)



13

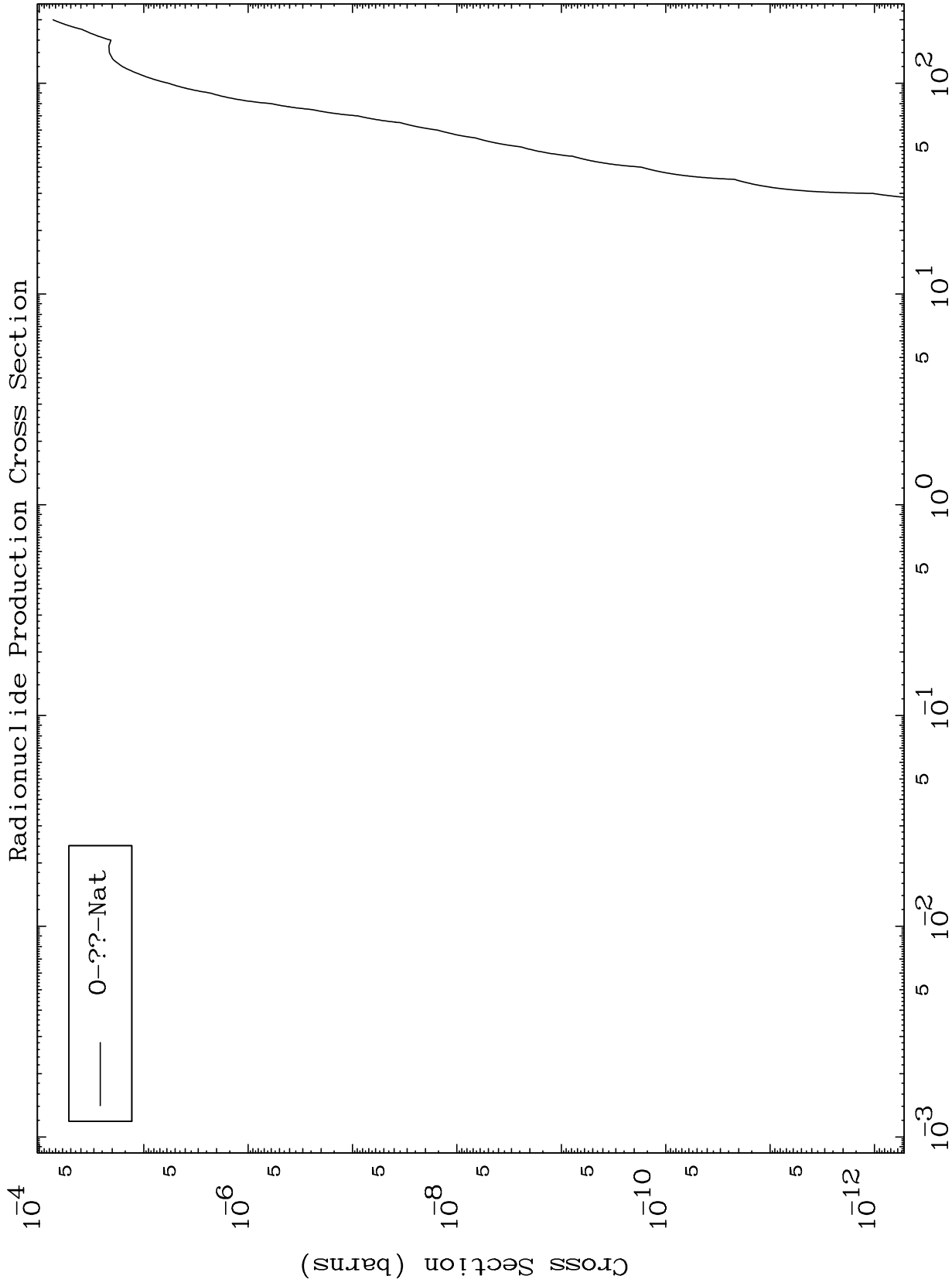
Incident Energy (MeV)

75-Re-189

MAT 7537

Deuteron Fission  
Radionuclide Production Cross Section

75-Re-189



14

Incident Energy (MeV)

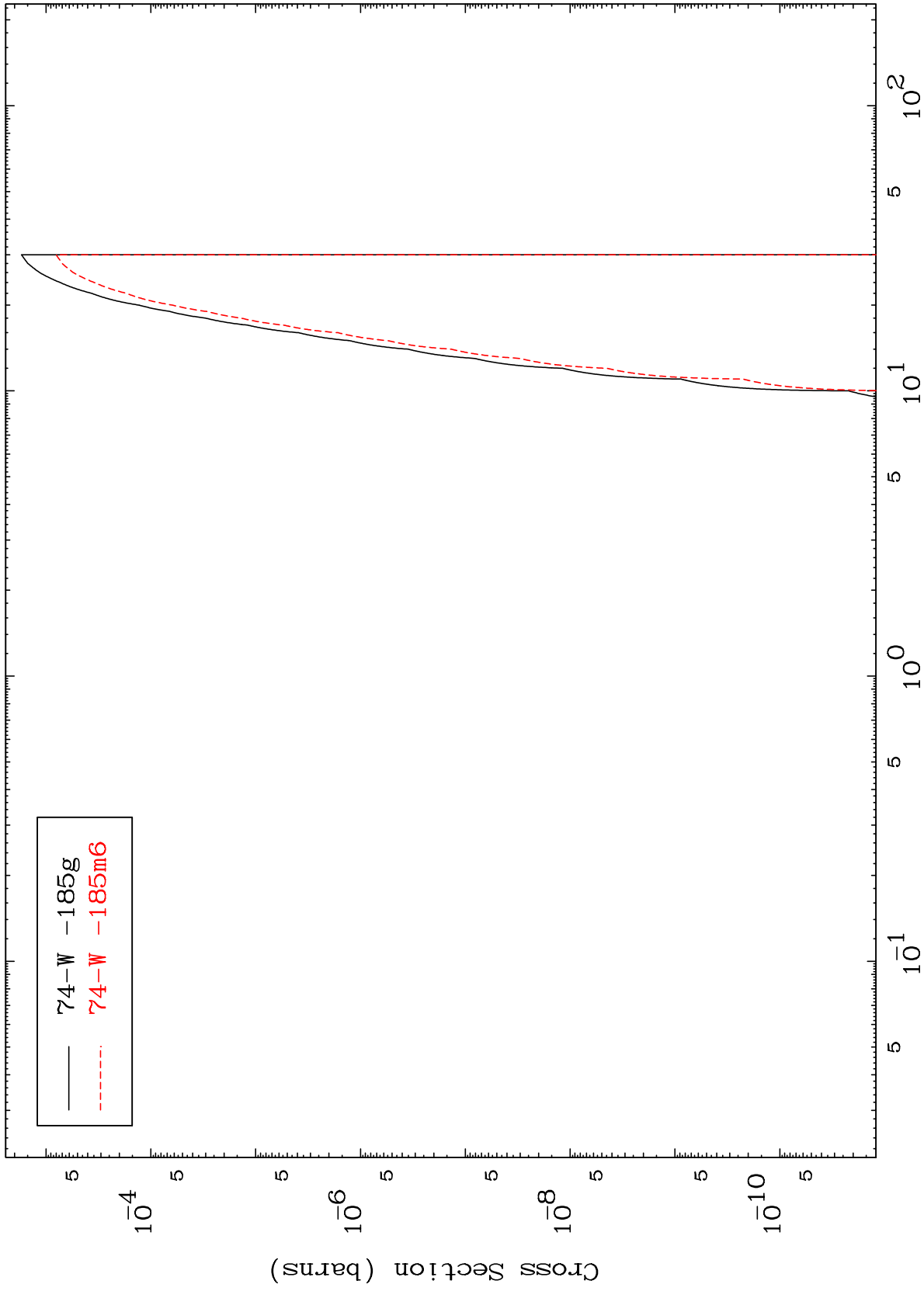
75-Re-189

MAT 7537

(d,2n)  $\alpha$

75-Re-189

Radionuclide Production Cross Section



15

Incident Energy (MeV)

75-Re-189

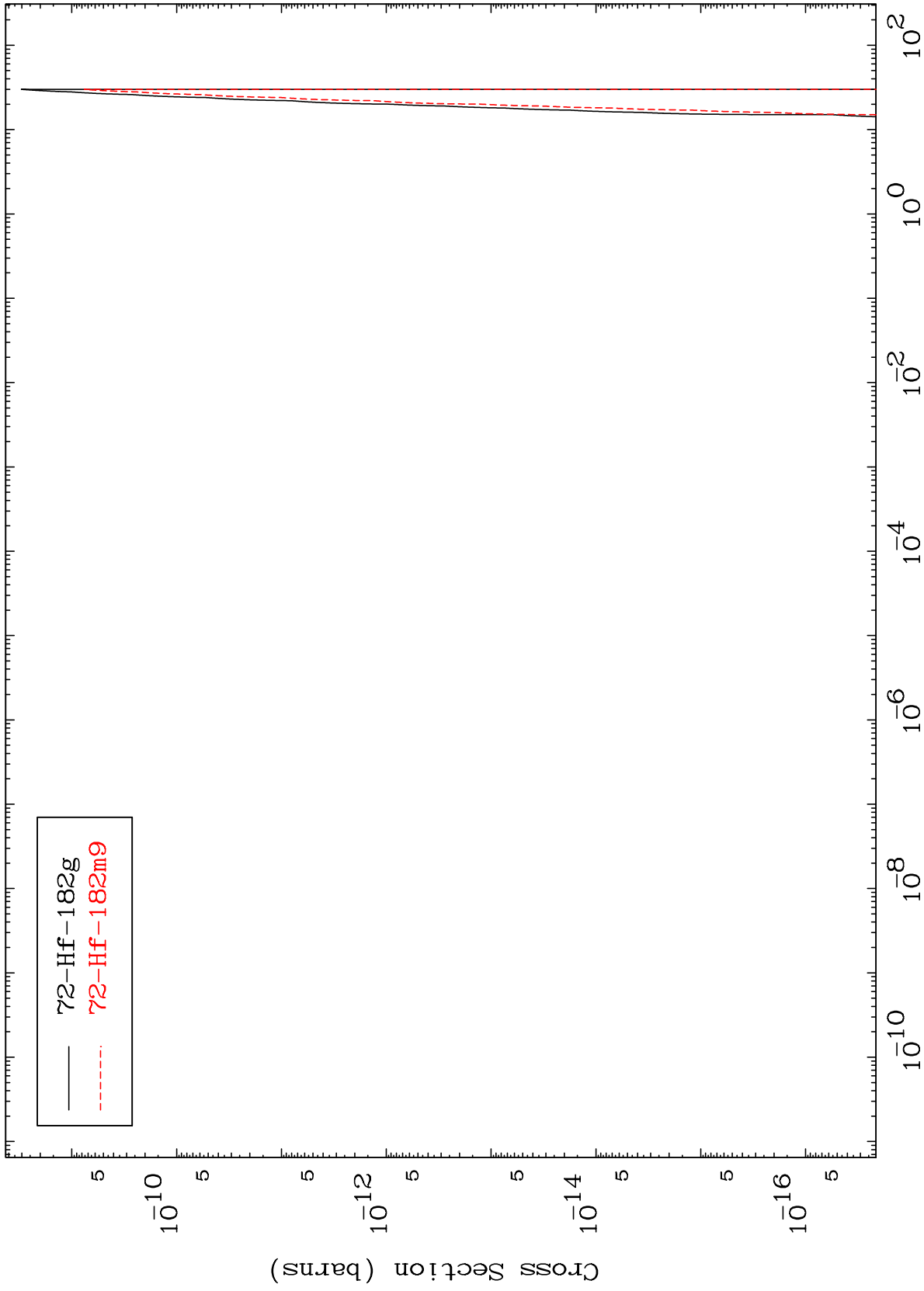


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(d,n') 2 $\alpha$

75-Re-189

Radionuclide Production Cross Section

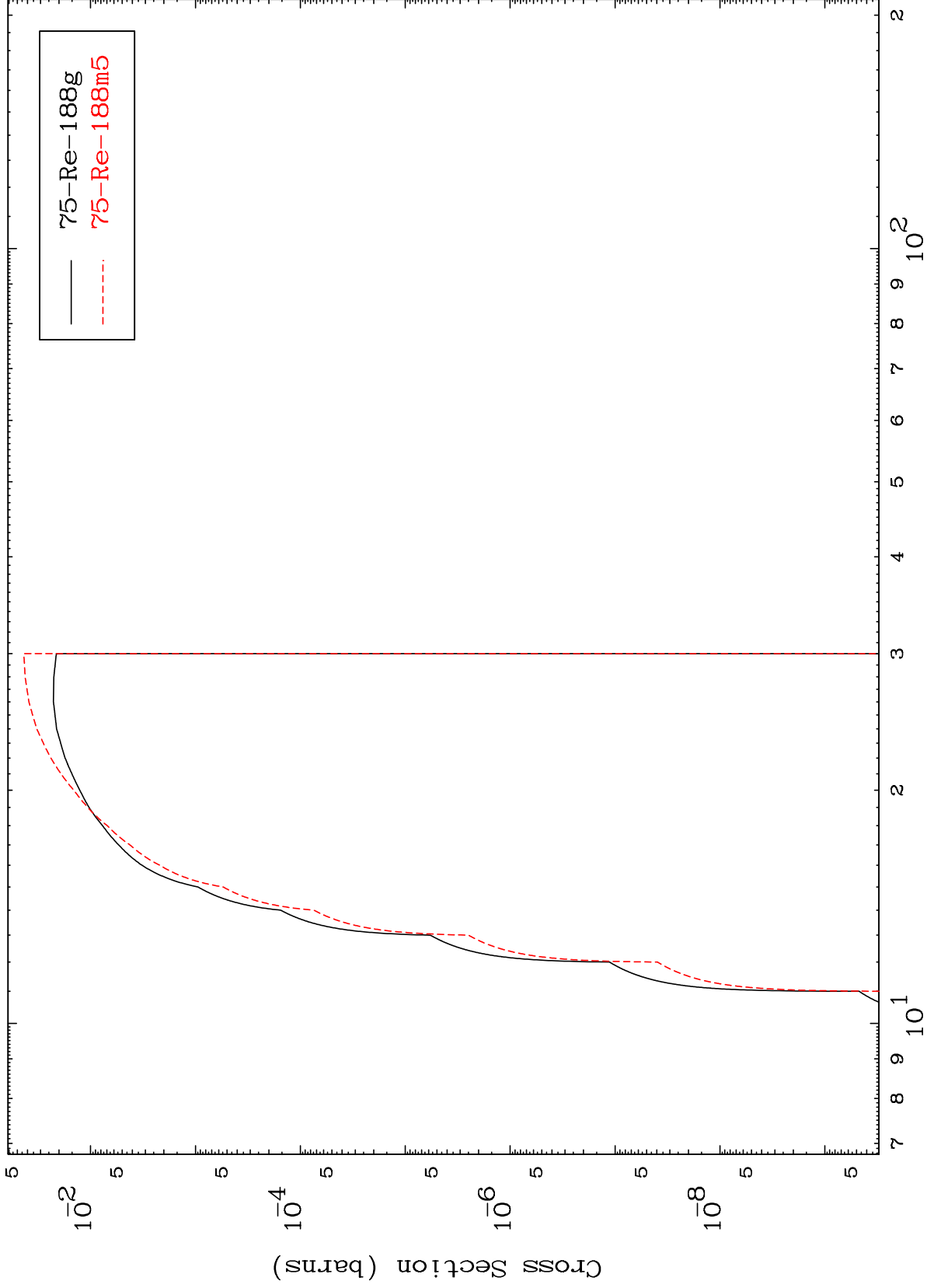


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(d,n') d

75-Re-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

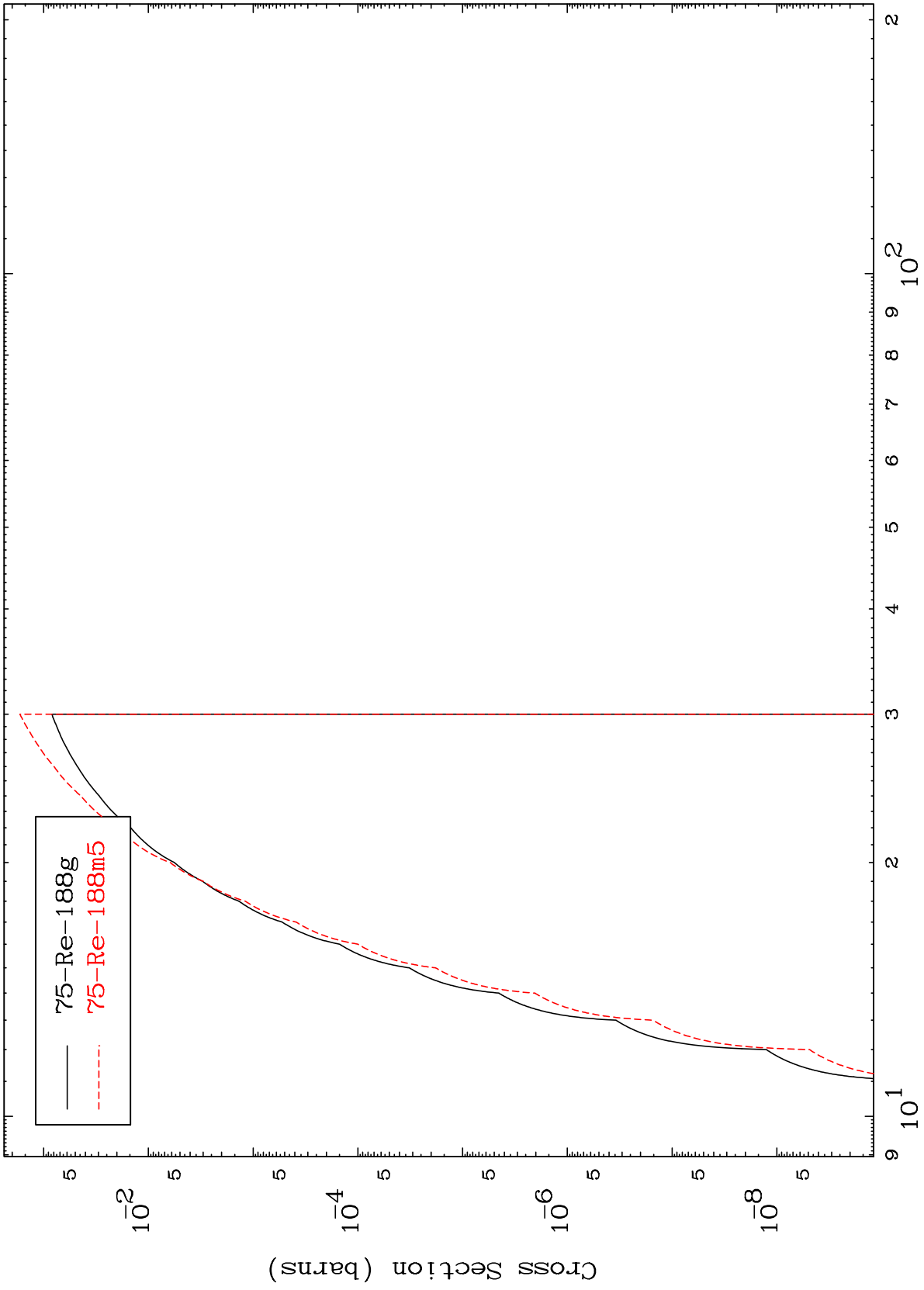
75-Re-189

MAT 7537

(d,2n) p

<sup>75</sup>Re-<sup>189</sup>

Radionuclide Production Cross Section



18

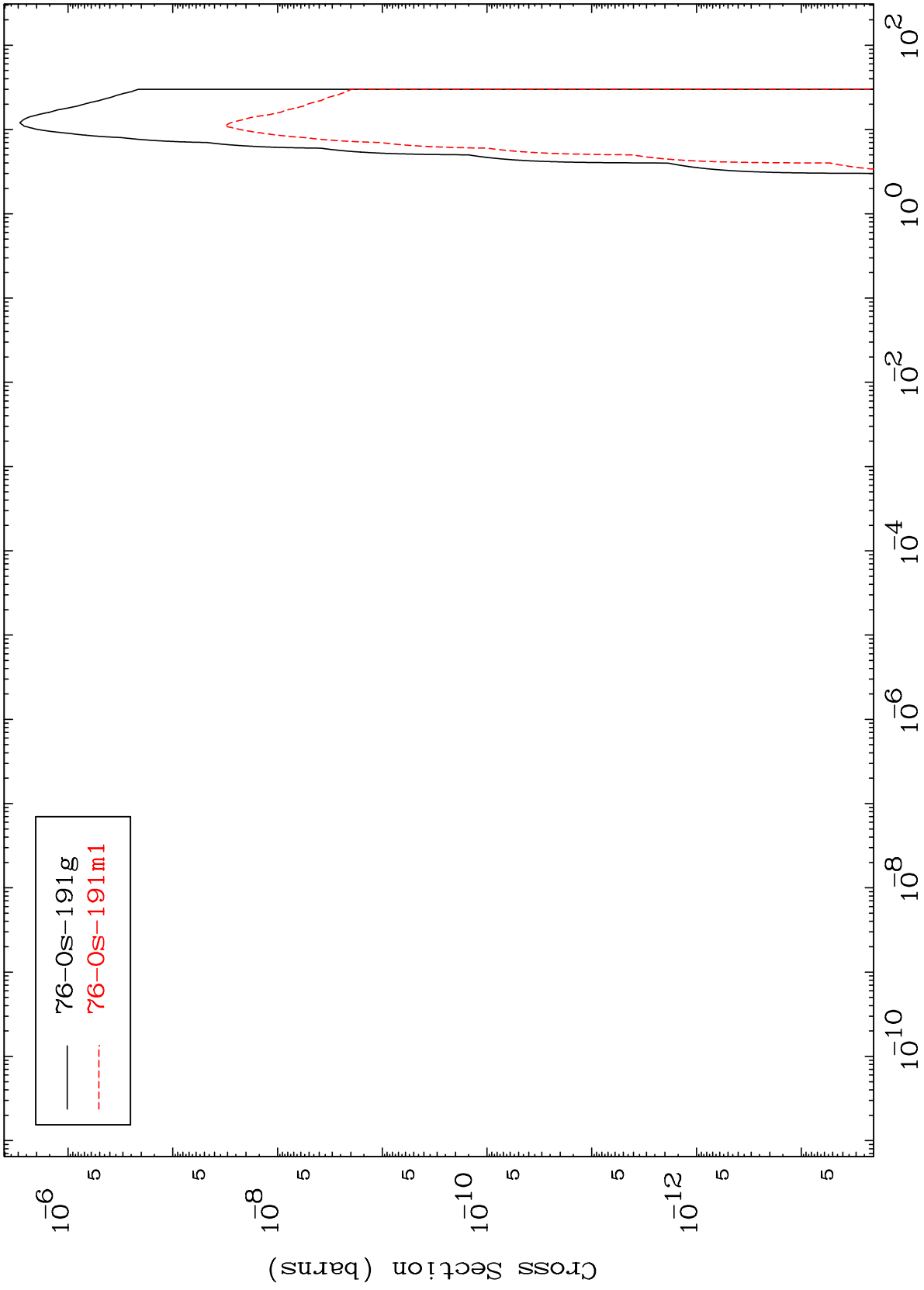
Incident Energy (MeV)

<sup>75</sup>Re-<sup>189</sup>

MAT 7537

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

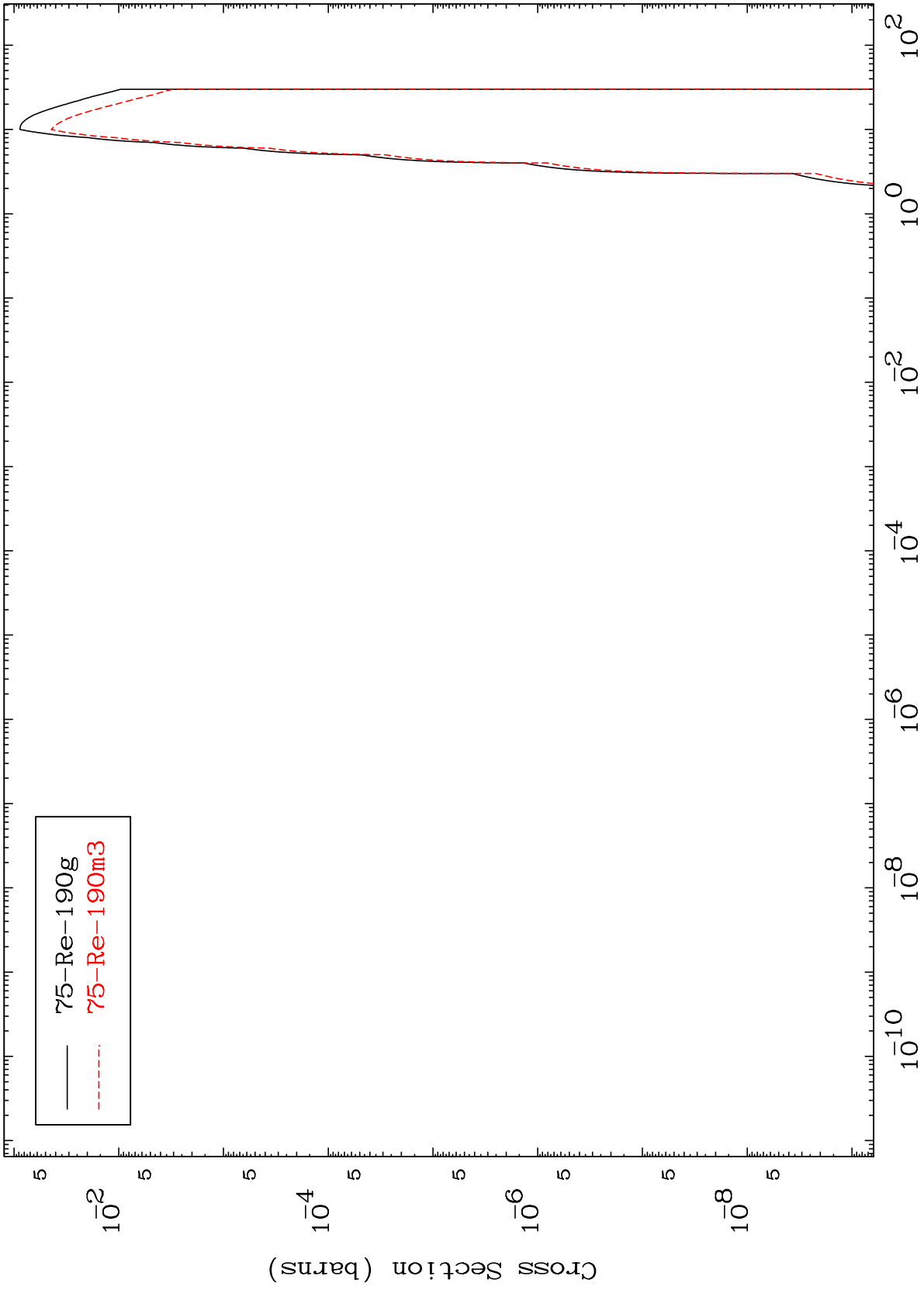
75-Re-189



MAT 7537

(d,p)  
Radionuclide Production Cross Section

75-Re-189



20

Incident Energy (MeV)

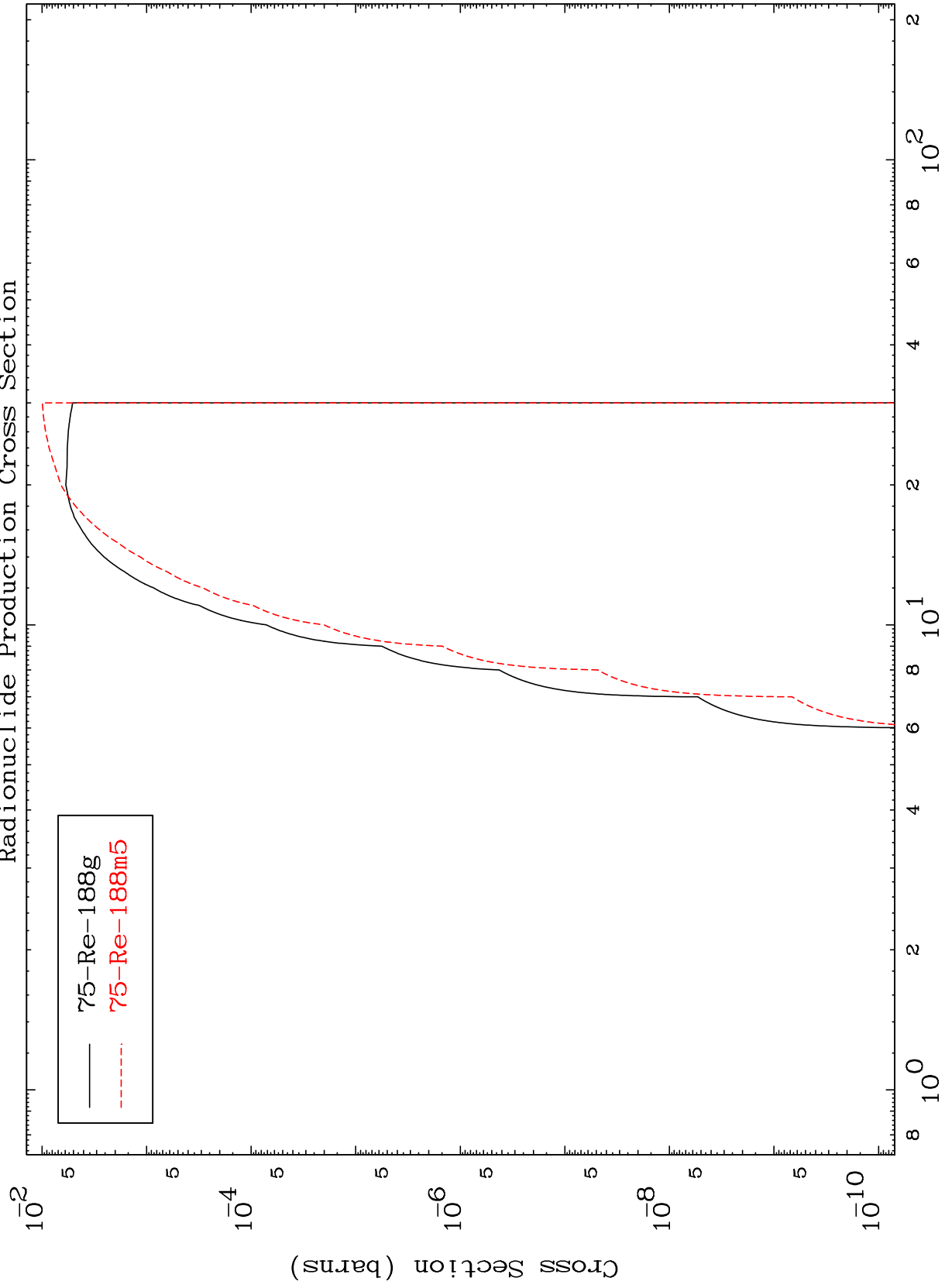
75-Re-189

MAT 7537

(d, t)

75-Re-189

Radionuclide Production Cross Section



21

Incident Energy (MeV)

75-Re-189