

Program EVALPLOT
(Version 2018-1)

by

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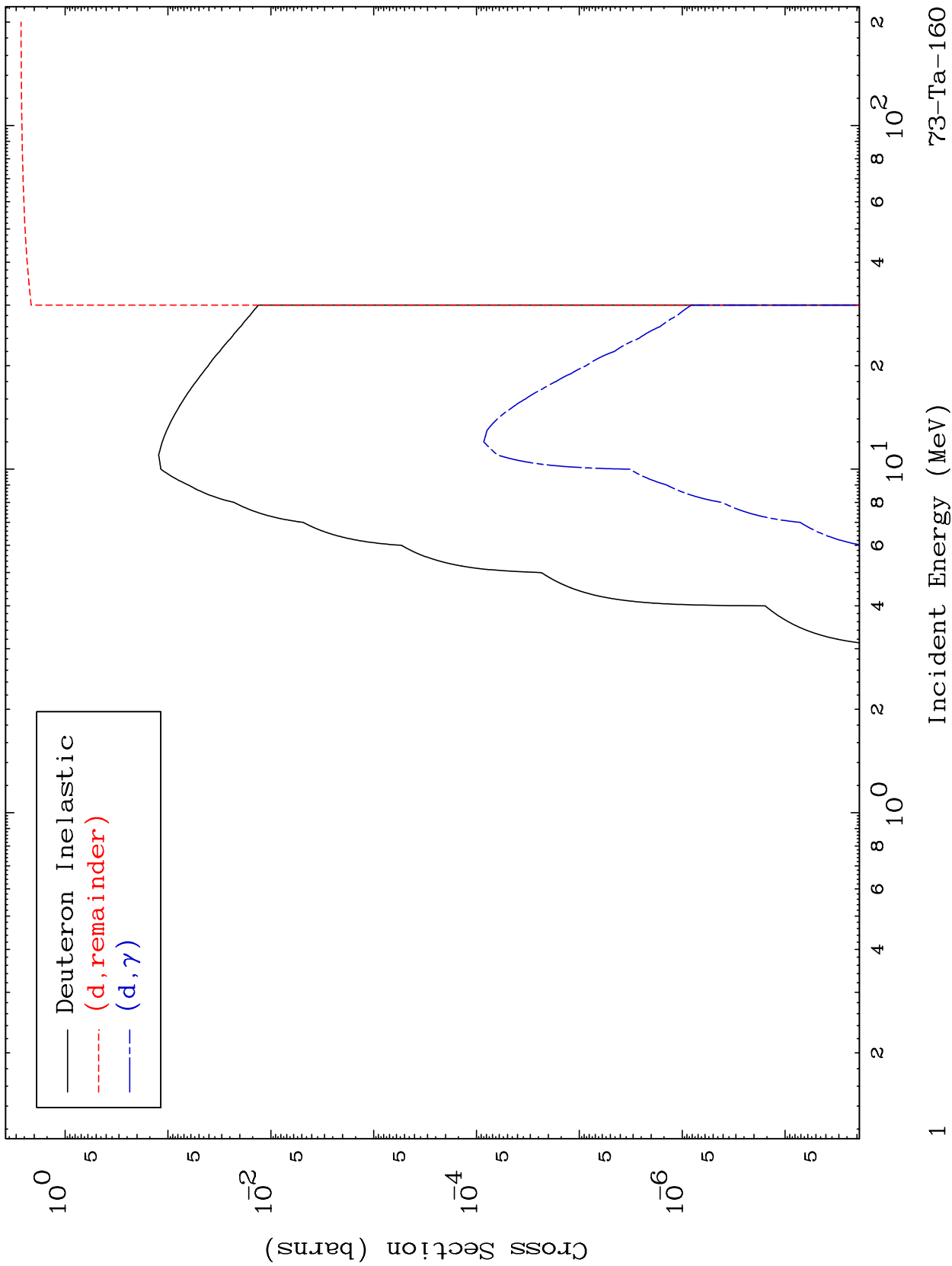
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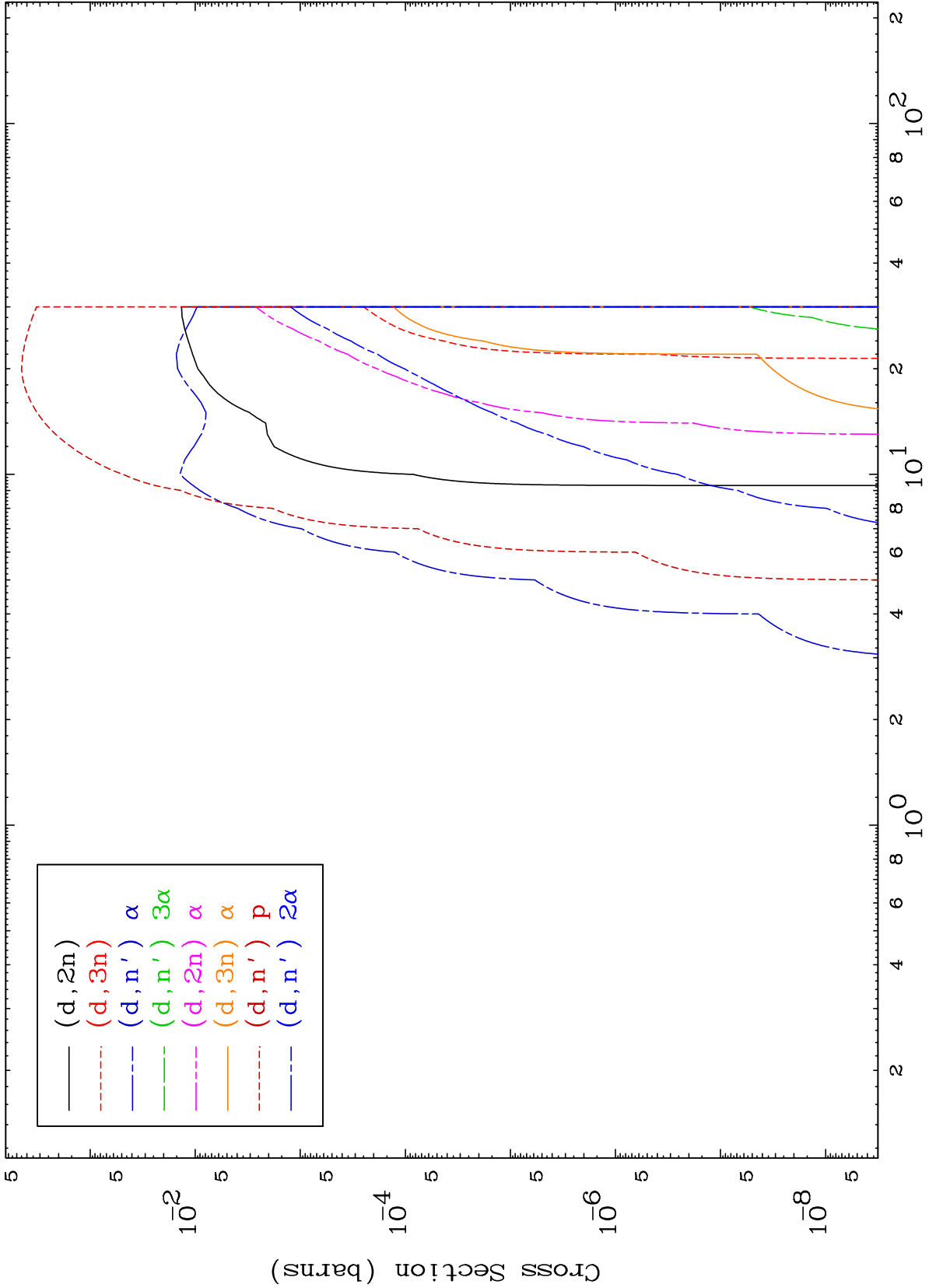
Press Mouse Button to Start

MAT 7266

Deuteron Major
0 Kelvin Cross Sections

73-Ta-160

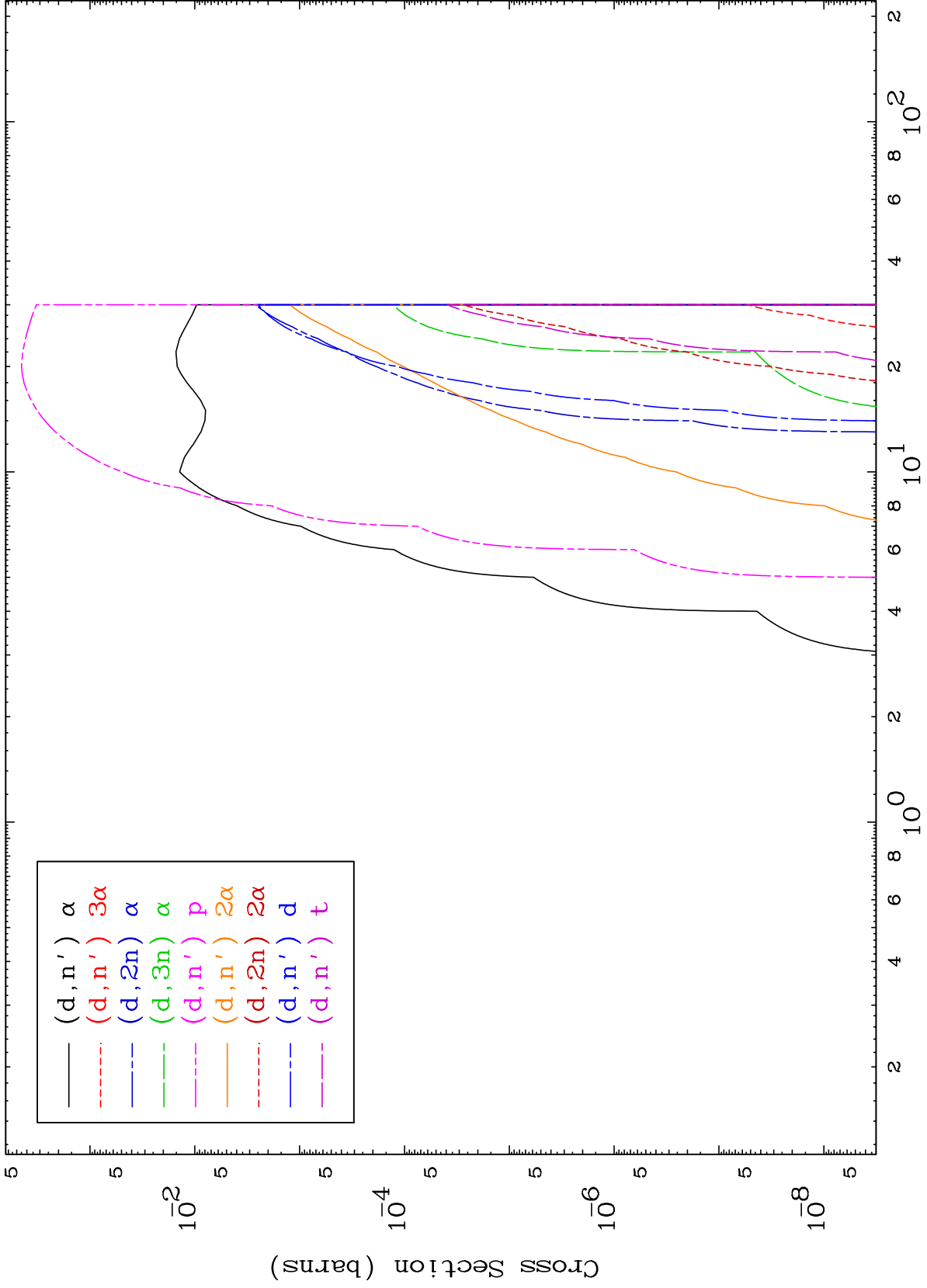


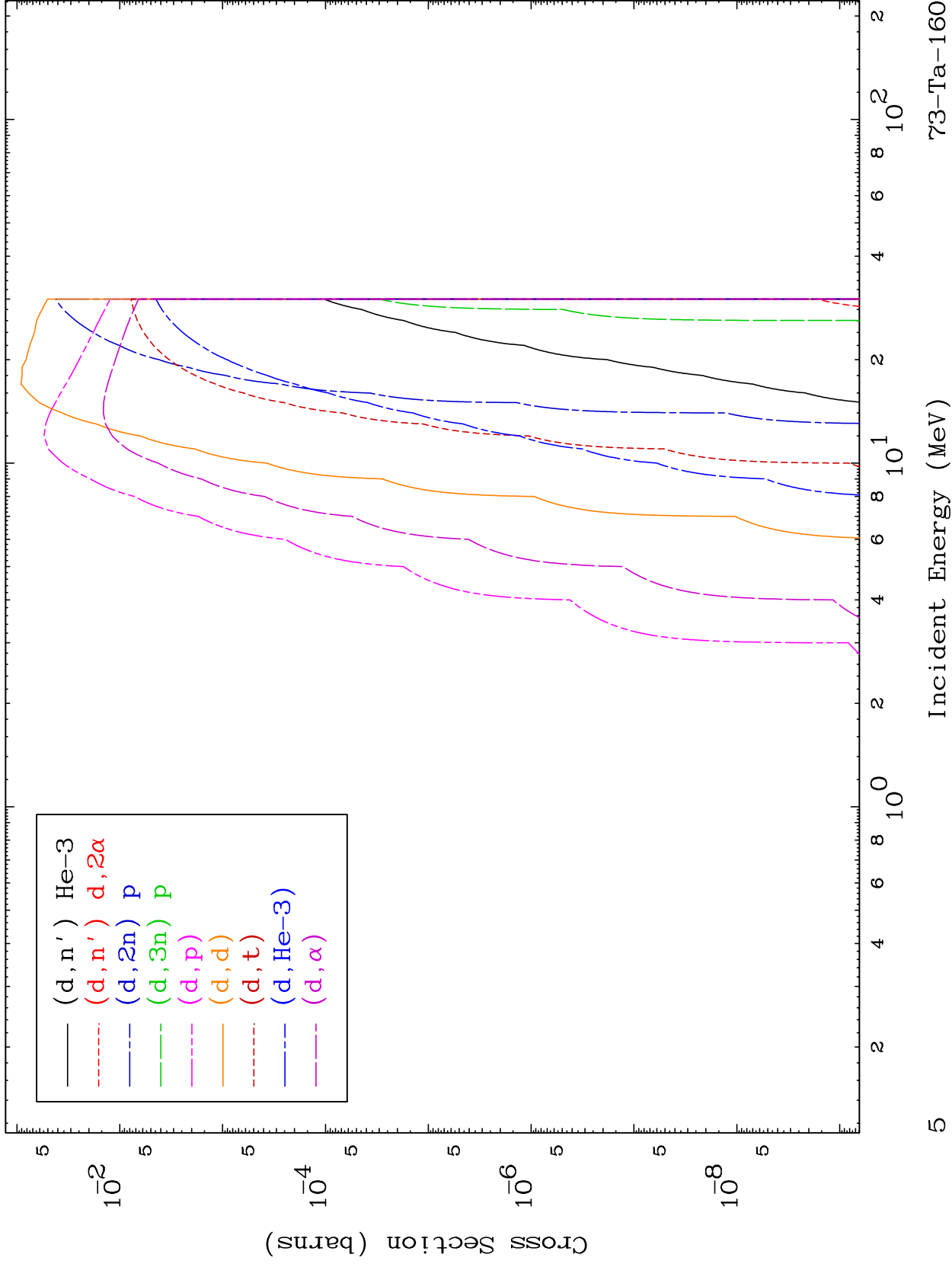


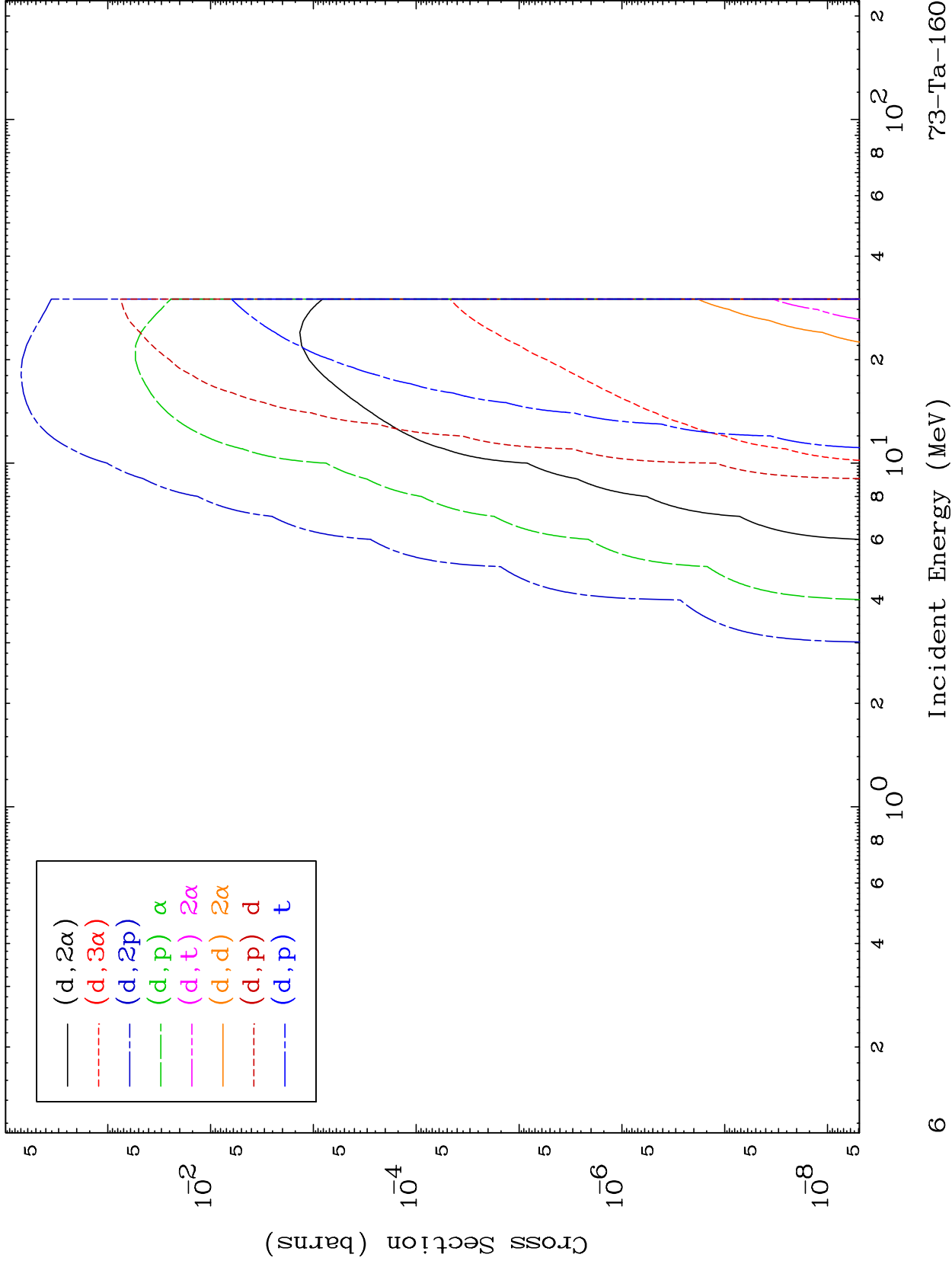
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Deuteron Charged Particle
0 Kelvin Cross Sections

⁷³Ta-160





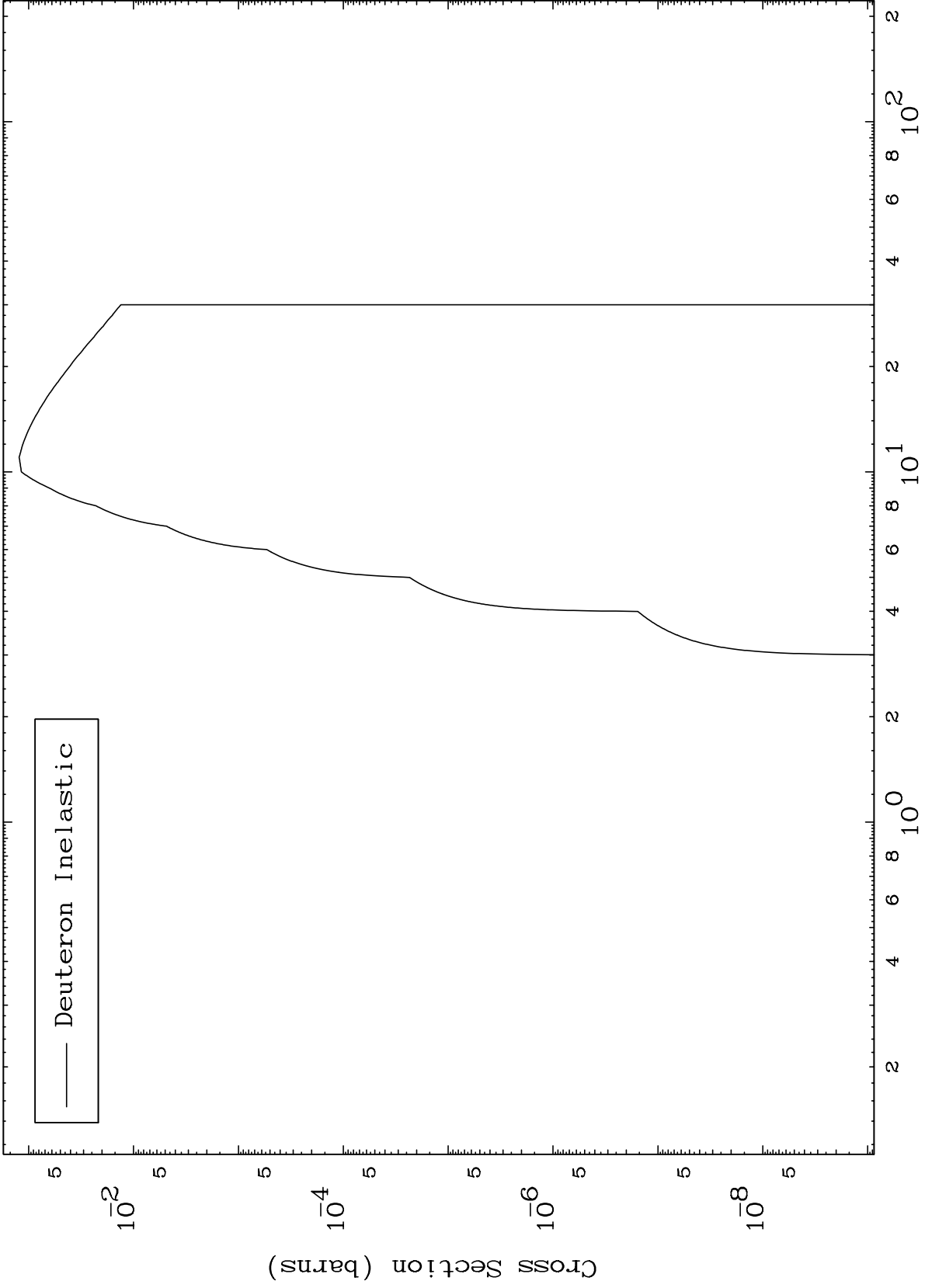


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(d,n') Level

73-Ta-160

0 Kelvin Cross Sections

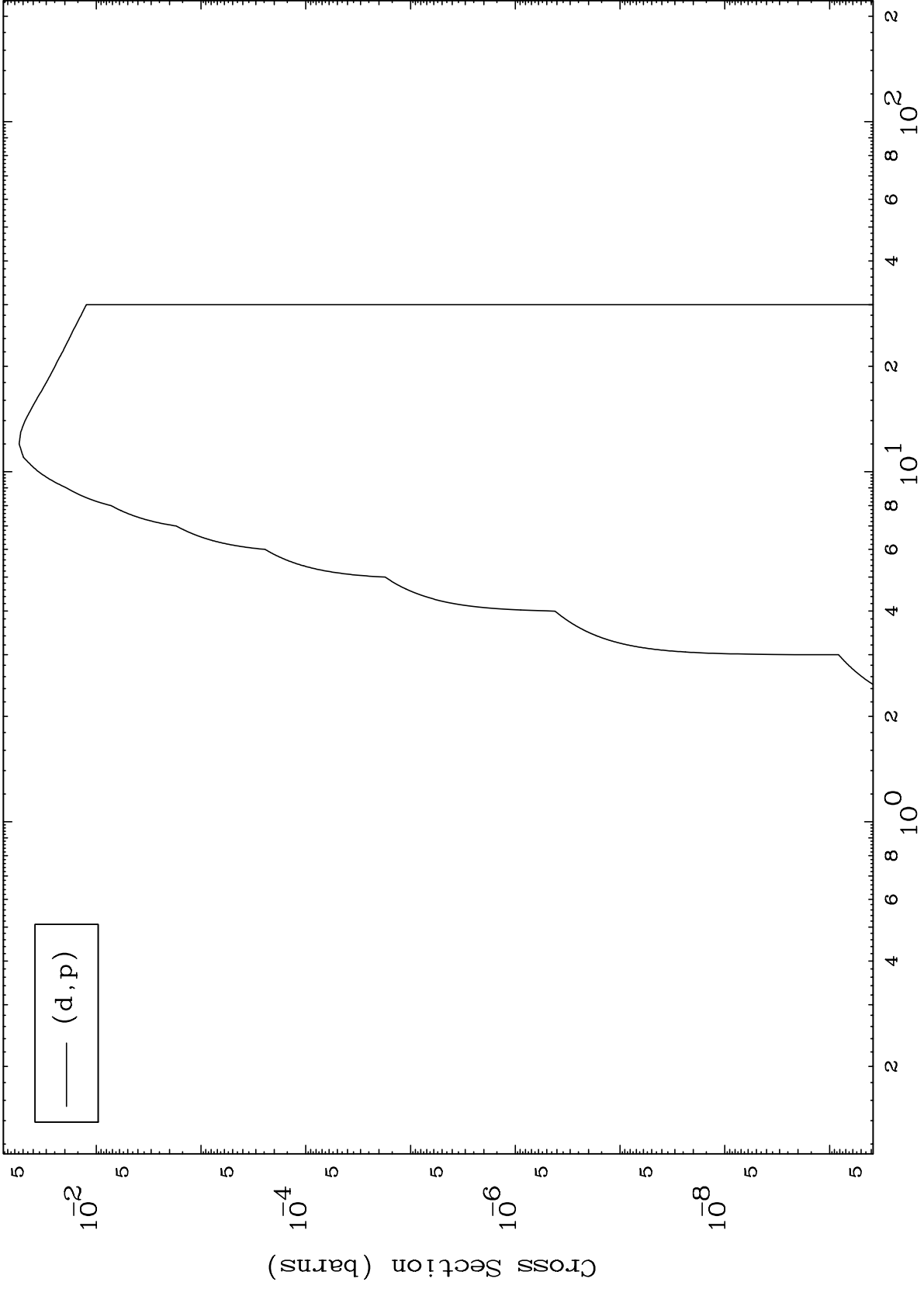


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(d,p) Levels

73-Ta-160

0 Kelvin Cross Sections



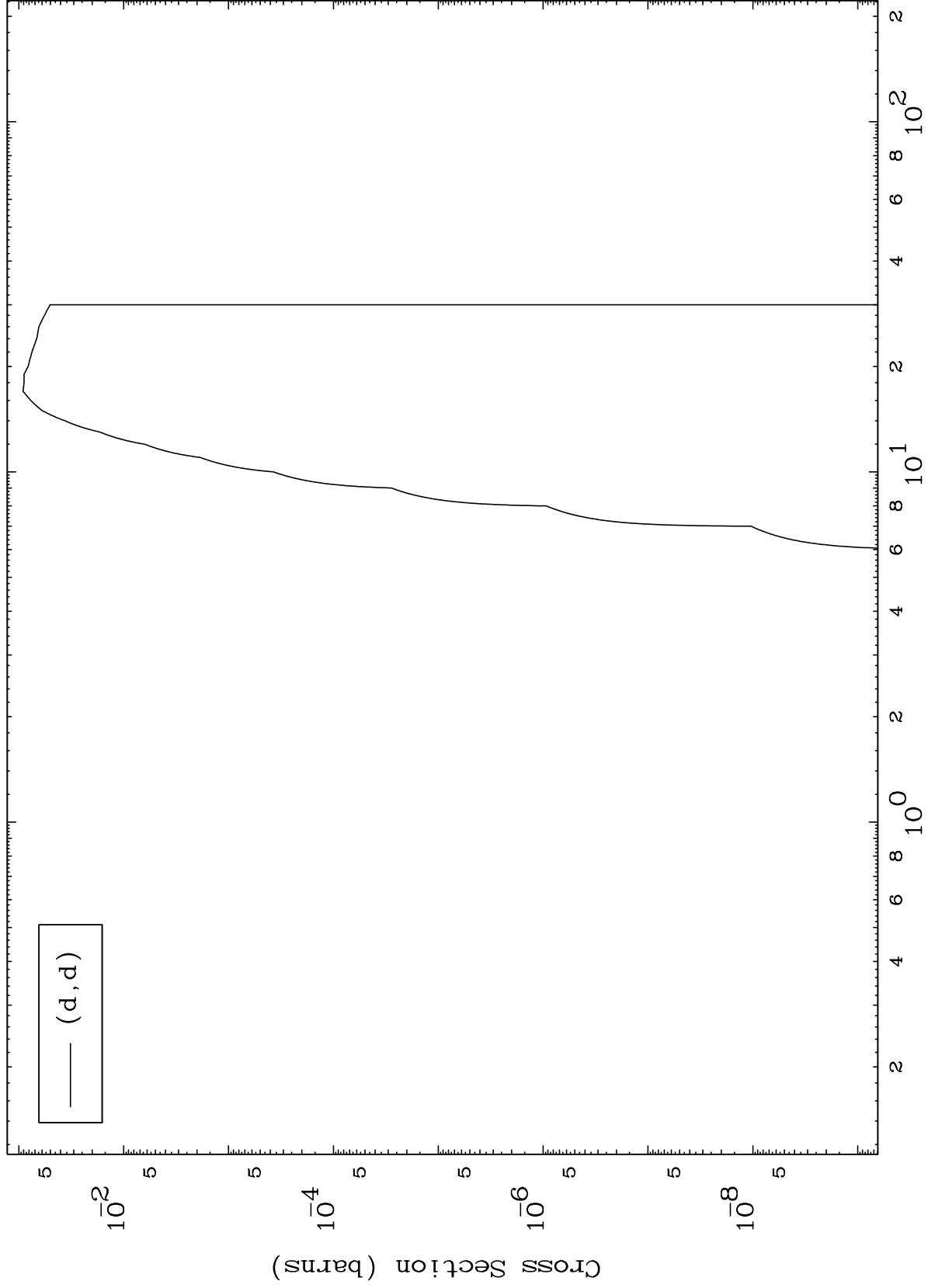
(d,p)

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(d,d) Levels

73-Ta-160

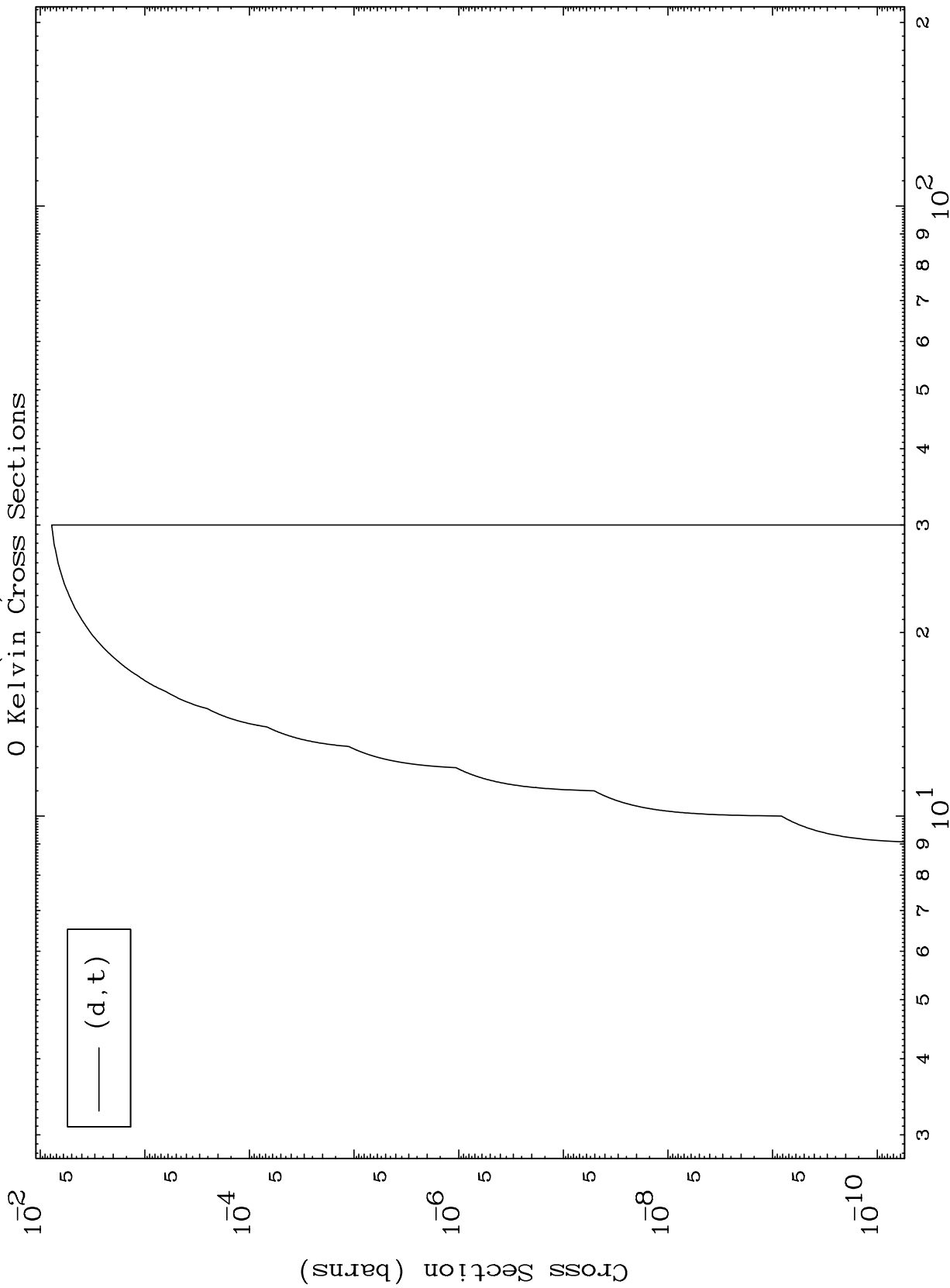
0 Kelvin Cross Sections



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(d,t) Levels

73-Ta-160



73-Ta-160

Incident Energy (MeV)

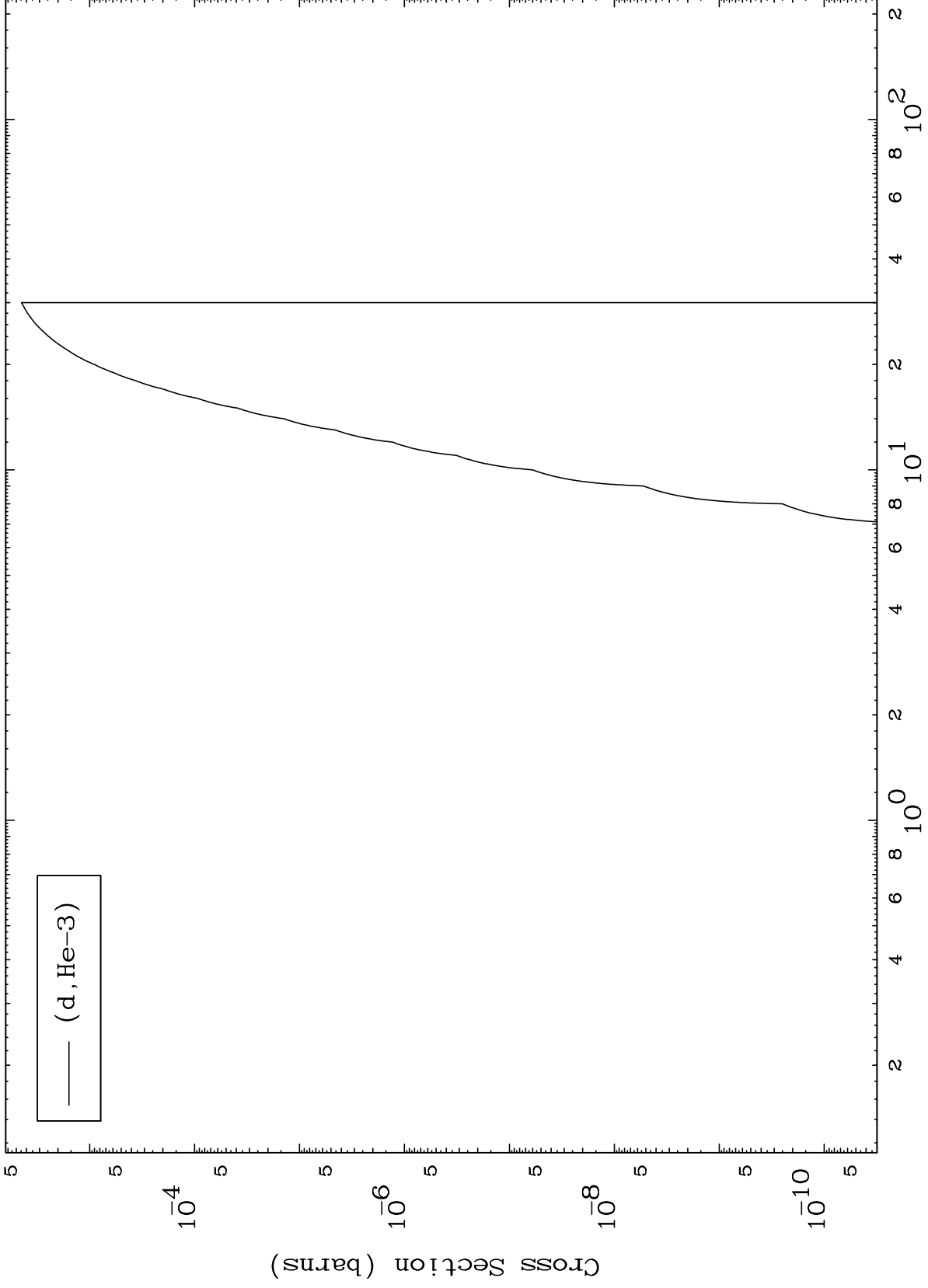
10

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(d,He3) Levels

73-Ta-160

0 Kelvin Cross Sections

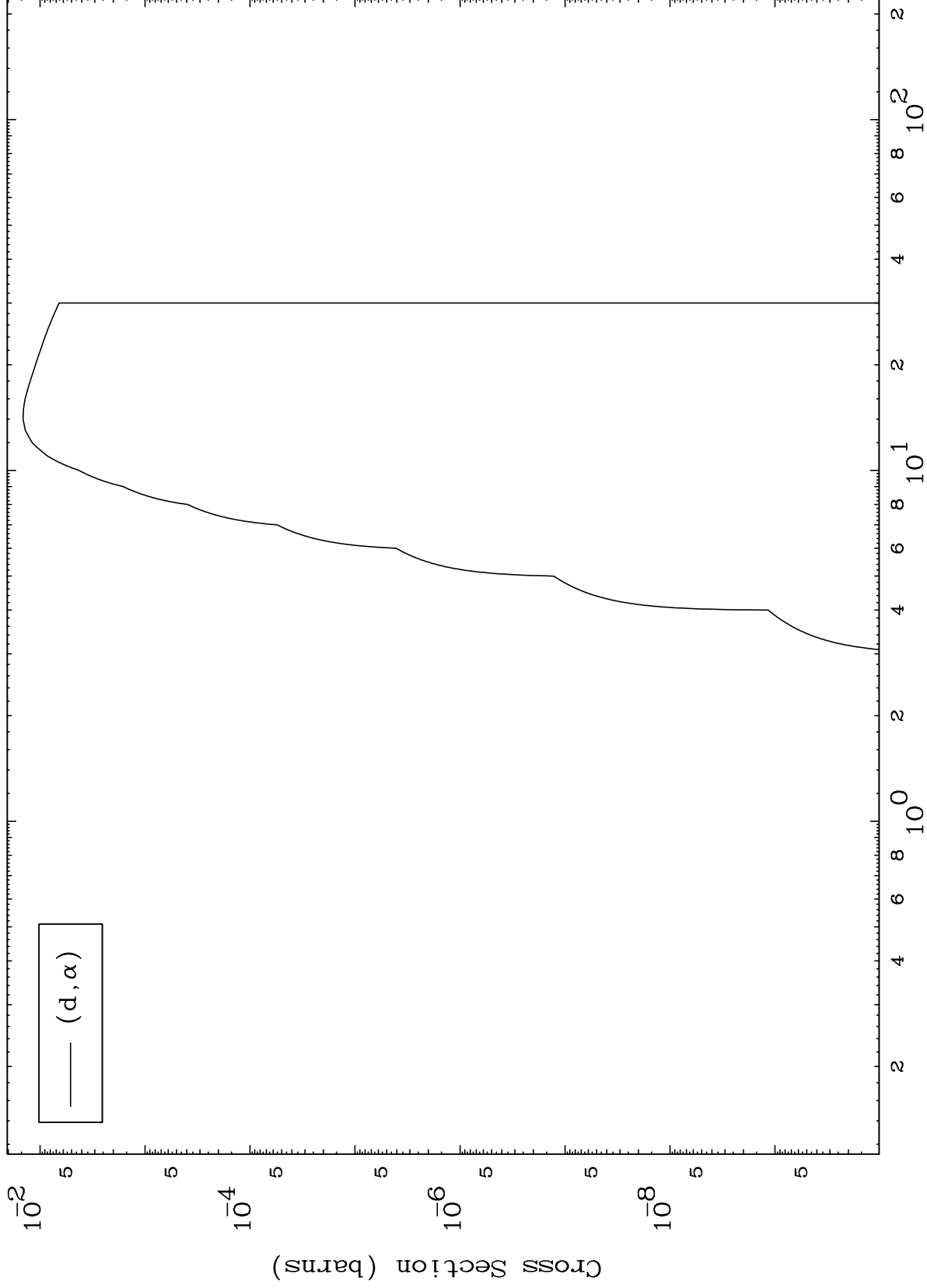


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(d, α) Levels

⁷³Ta-160

0 Kelvin Cross Sections



12

Incident Energy (MeV)

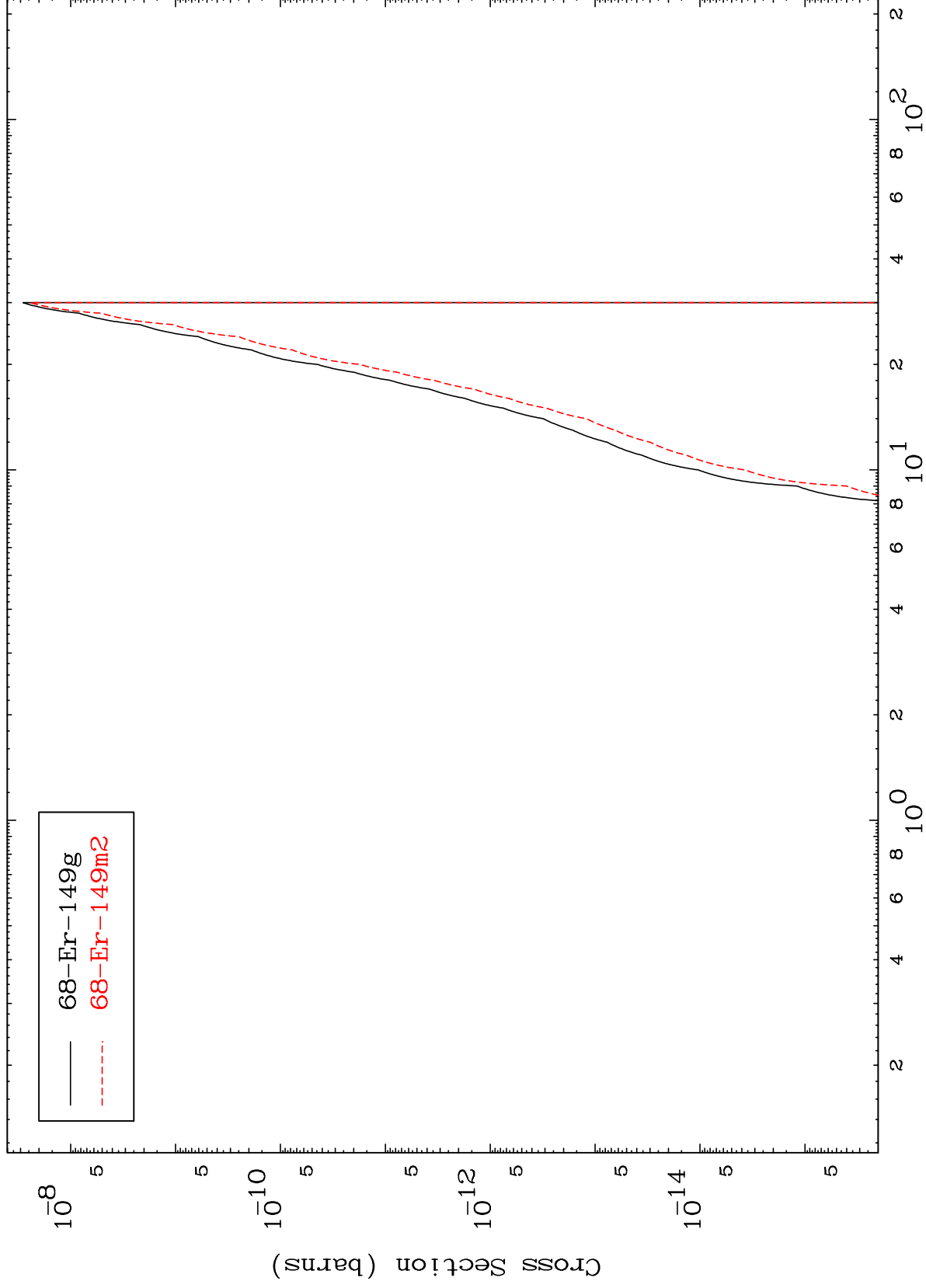
⁷³Ta-160

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(d,n') 3α

73-Ta-160

Radionuclide Production Cross Section



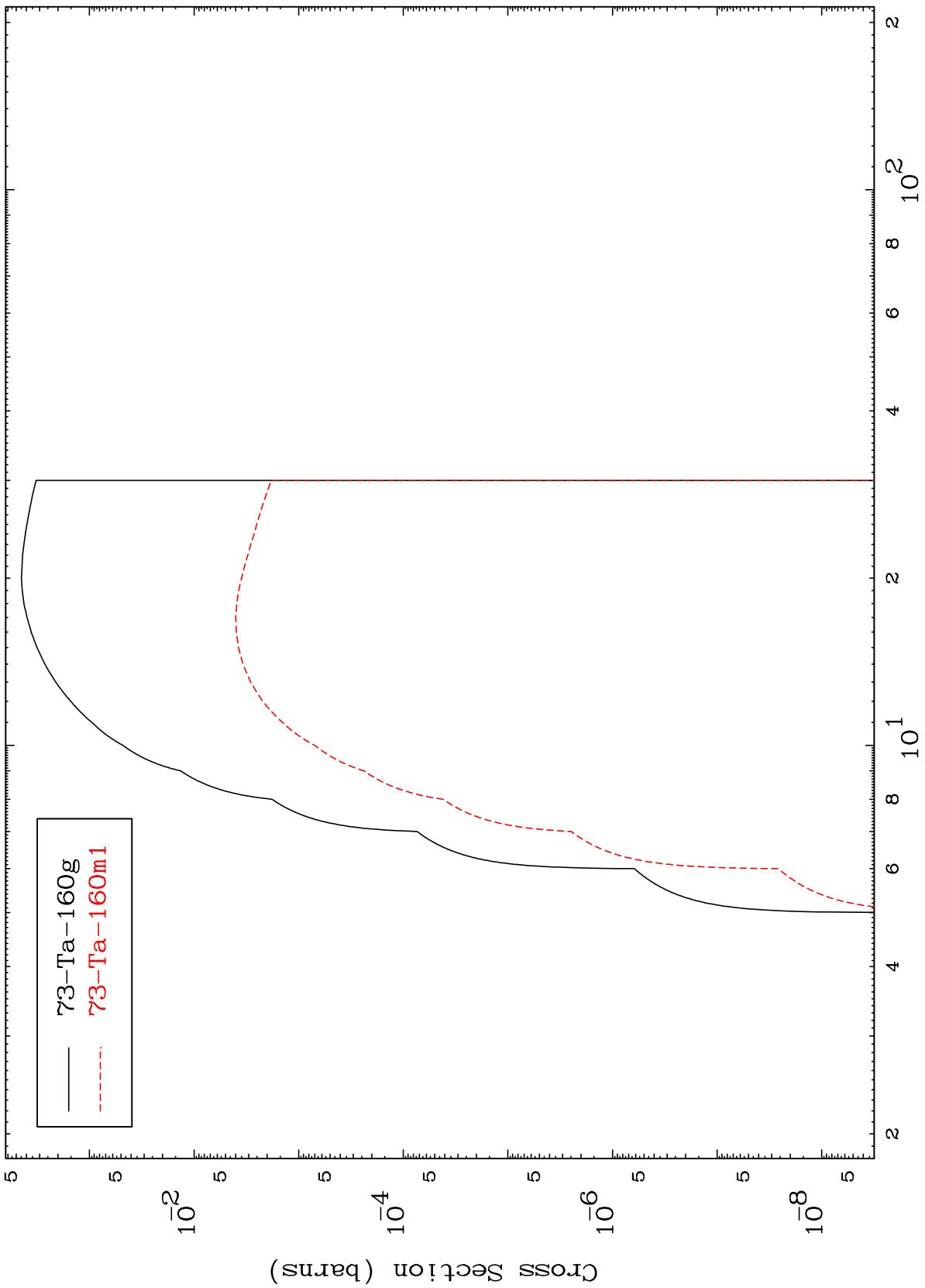
68-Er-149g
68-Er-149m2

MAT 7266

(d,n') p

⁷³Ta-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

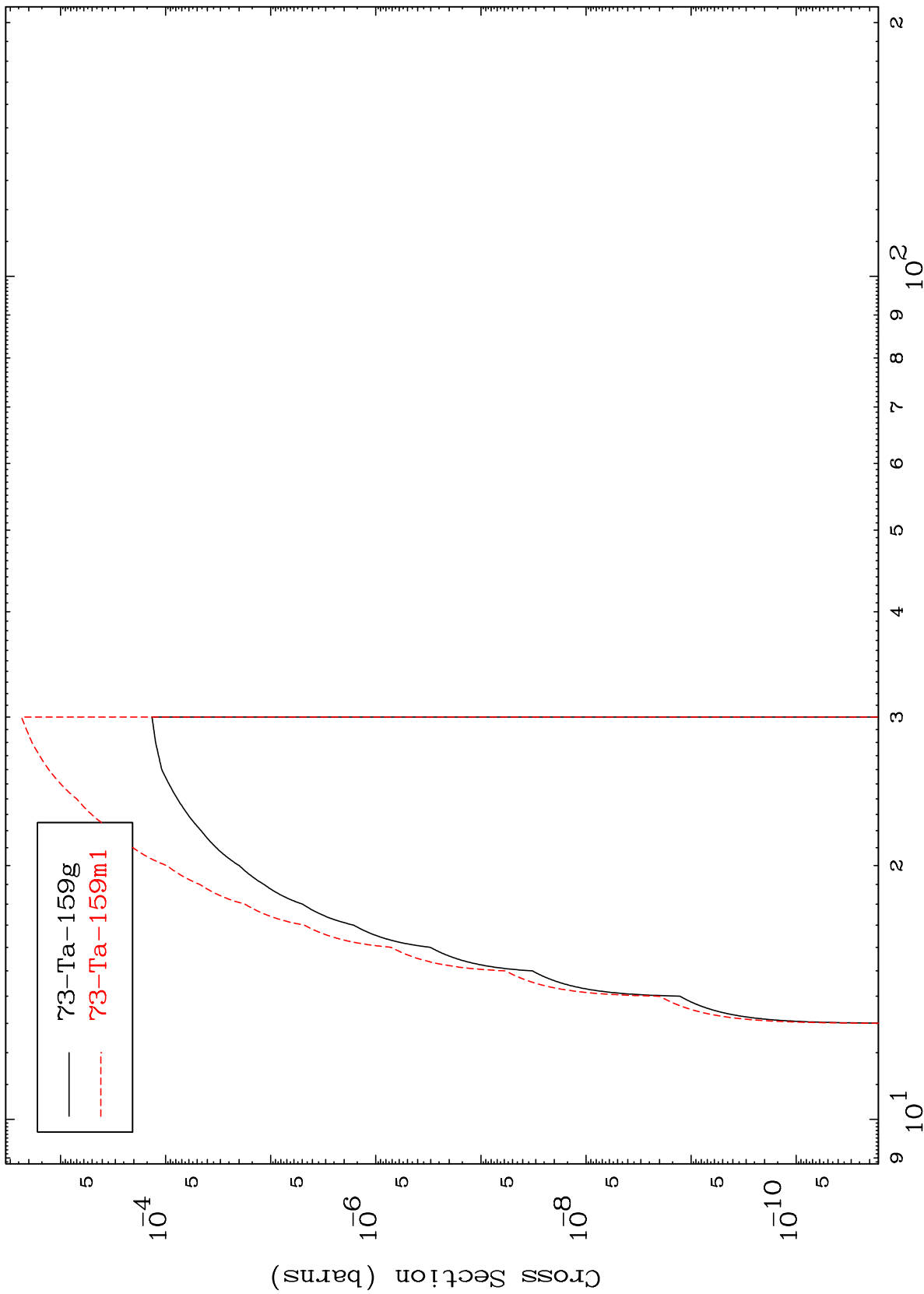
⁷³Ta-160

MAT 7266

(d,n') d

⁷³Ta-160

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-160

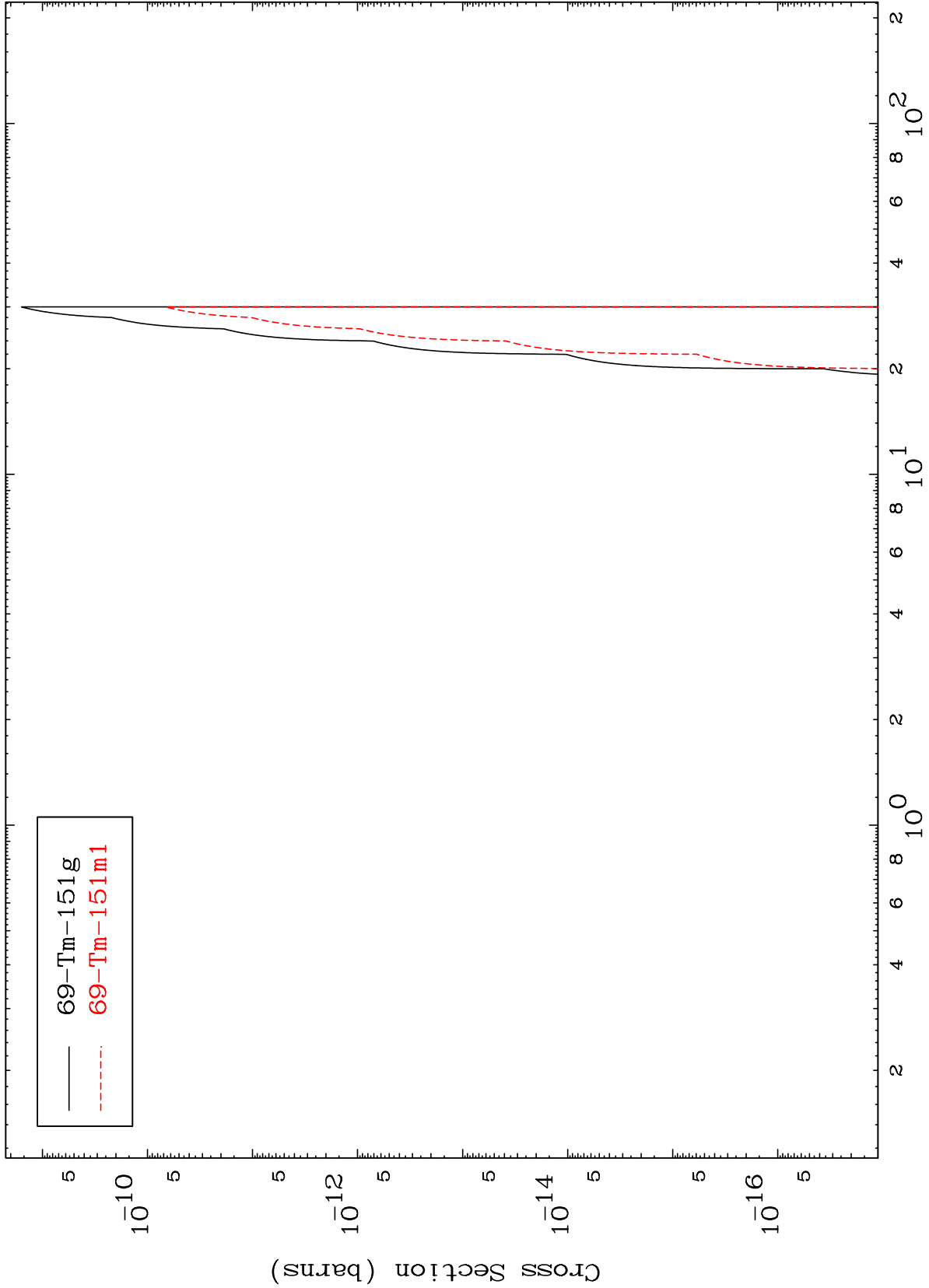
15

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(d,n') d,2α

73-Ta-160

Radionuclide Production Cross Section



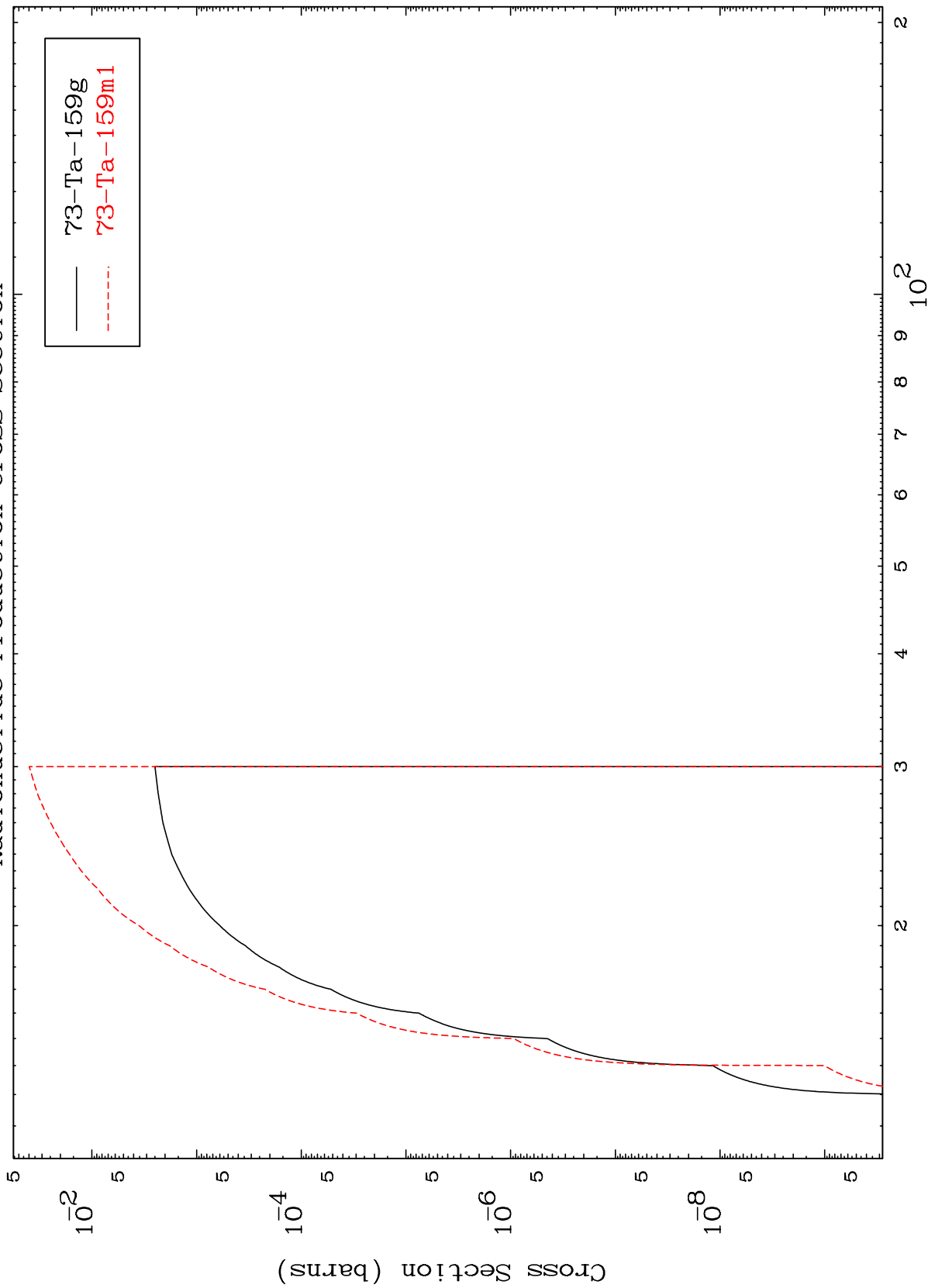
69-Tm-151g
69-Tm-151m1

16

Incident Energy (MeV)

73-Ta-160

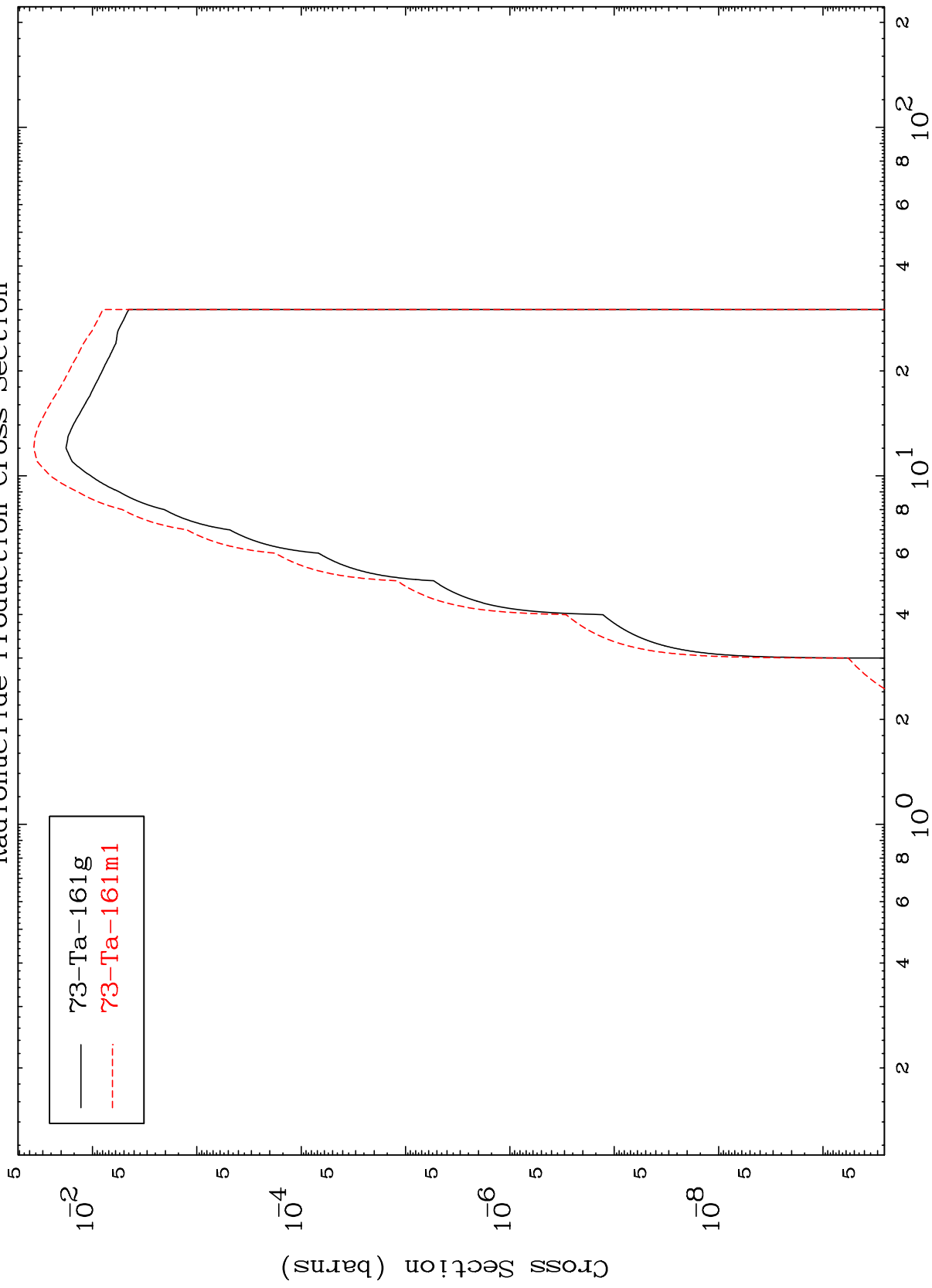
Radionuclide Production Cross Section



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⁷³Ta-160

(d,p)
Radionuclide Production Cross Section



⁷³Ta-160

Incident Energy (MeV)

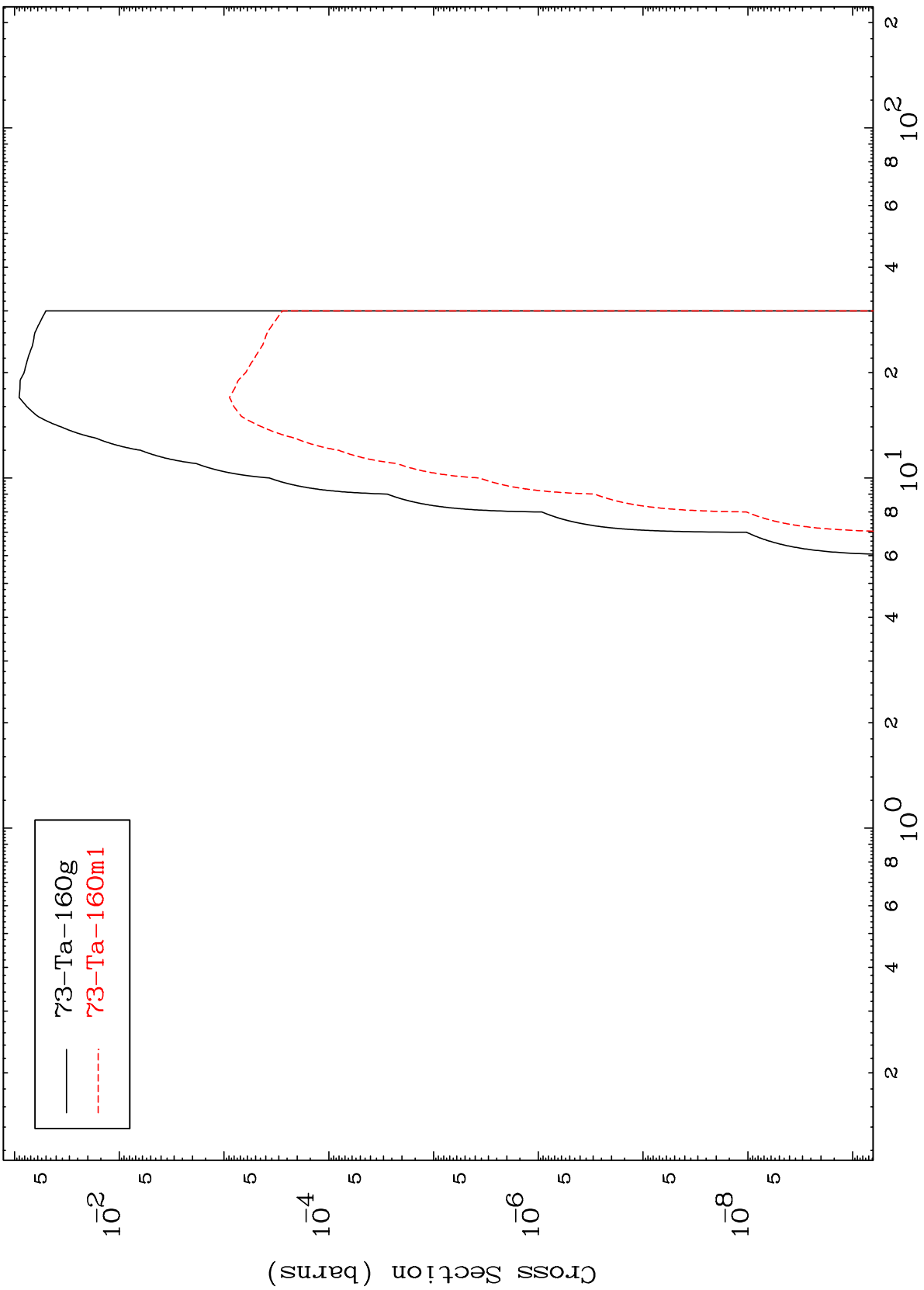
18

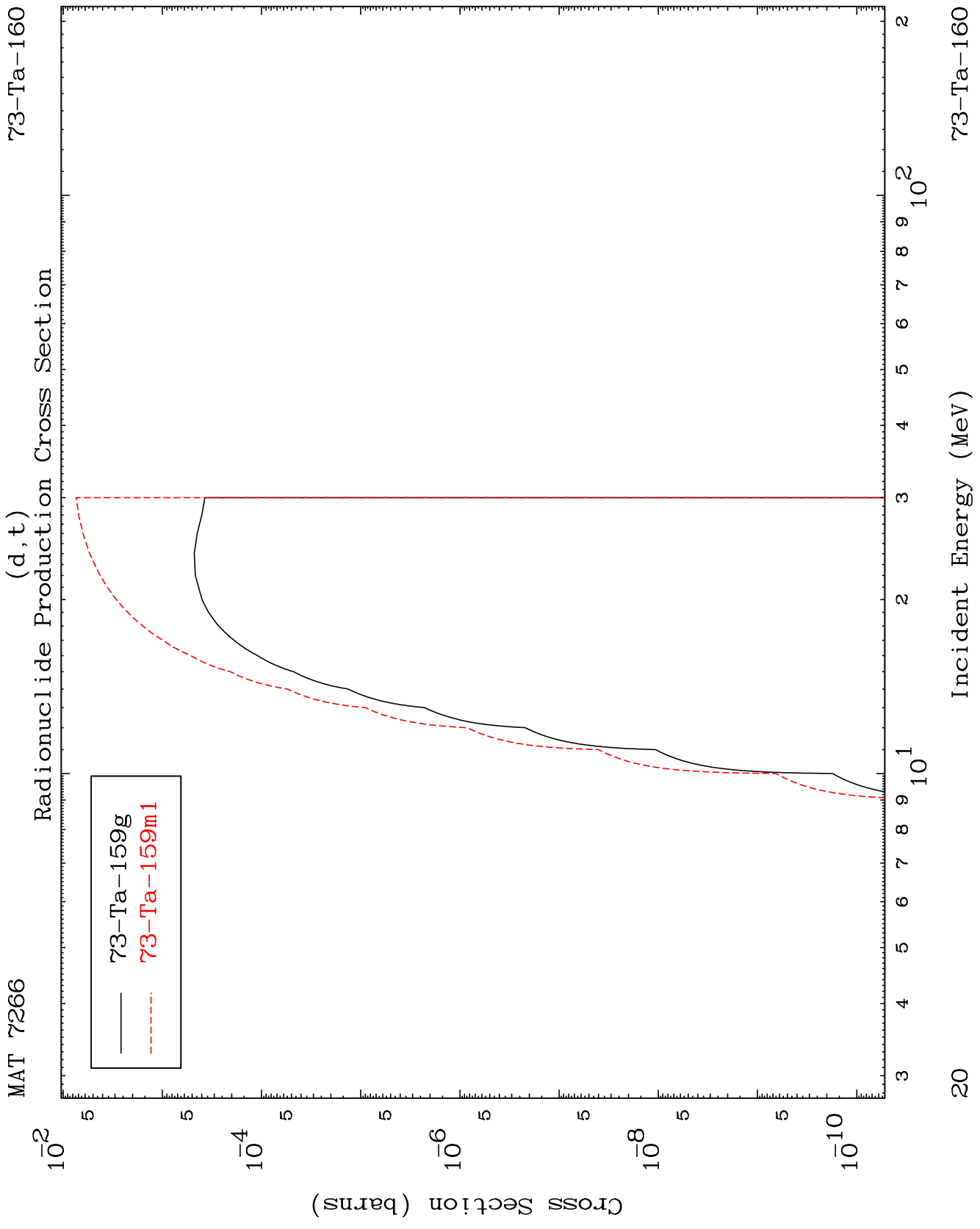
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(d,d)

⁷³Ta-160

Radionuclide Production Cross Section



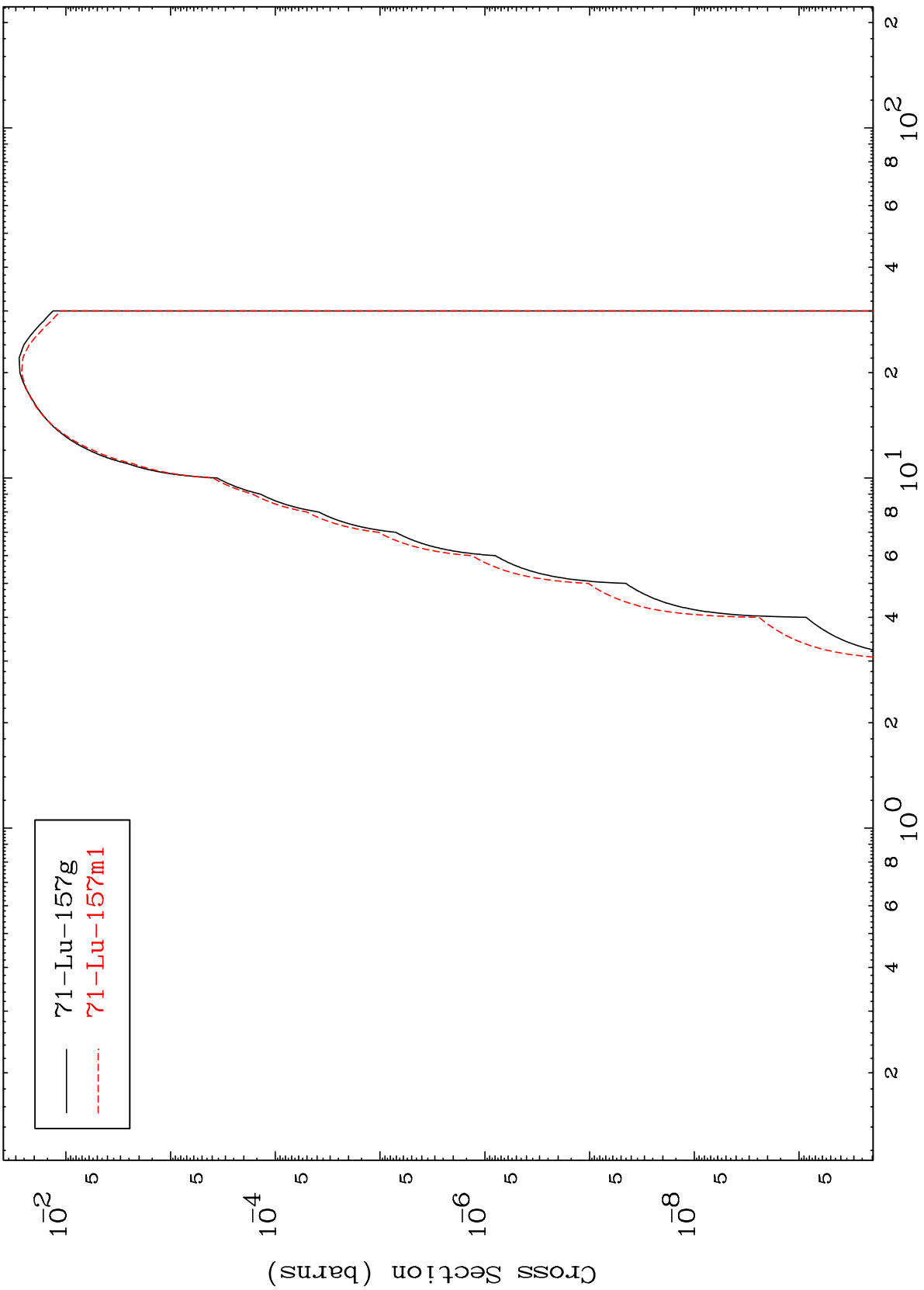


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(d,p) α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



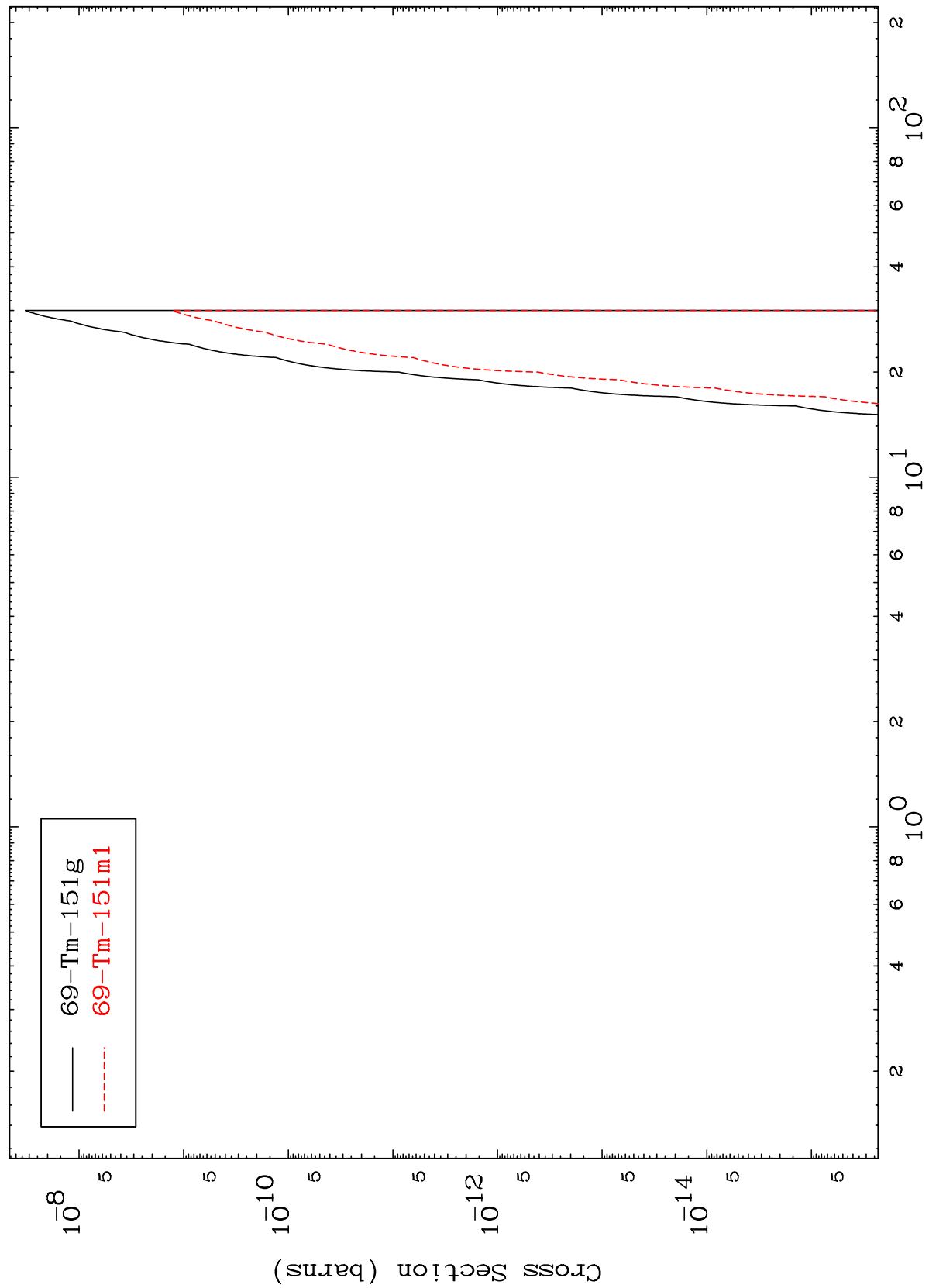
— $^{71}\text{Lu-157g}$
- - - $^{71}\text{Lu-157m1}$

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(d,t) 2 α

73-Ta-160

Radionuclide Production Cross Section

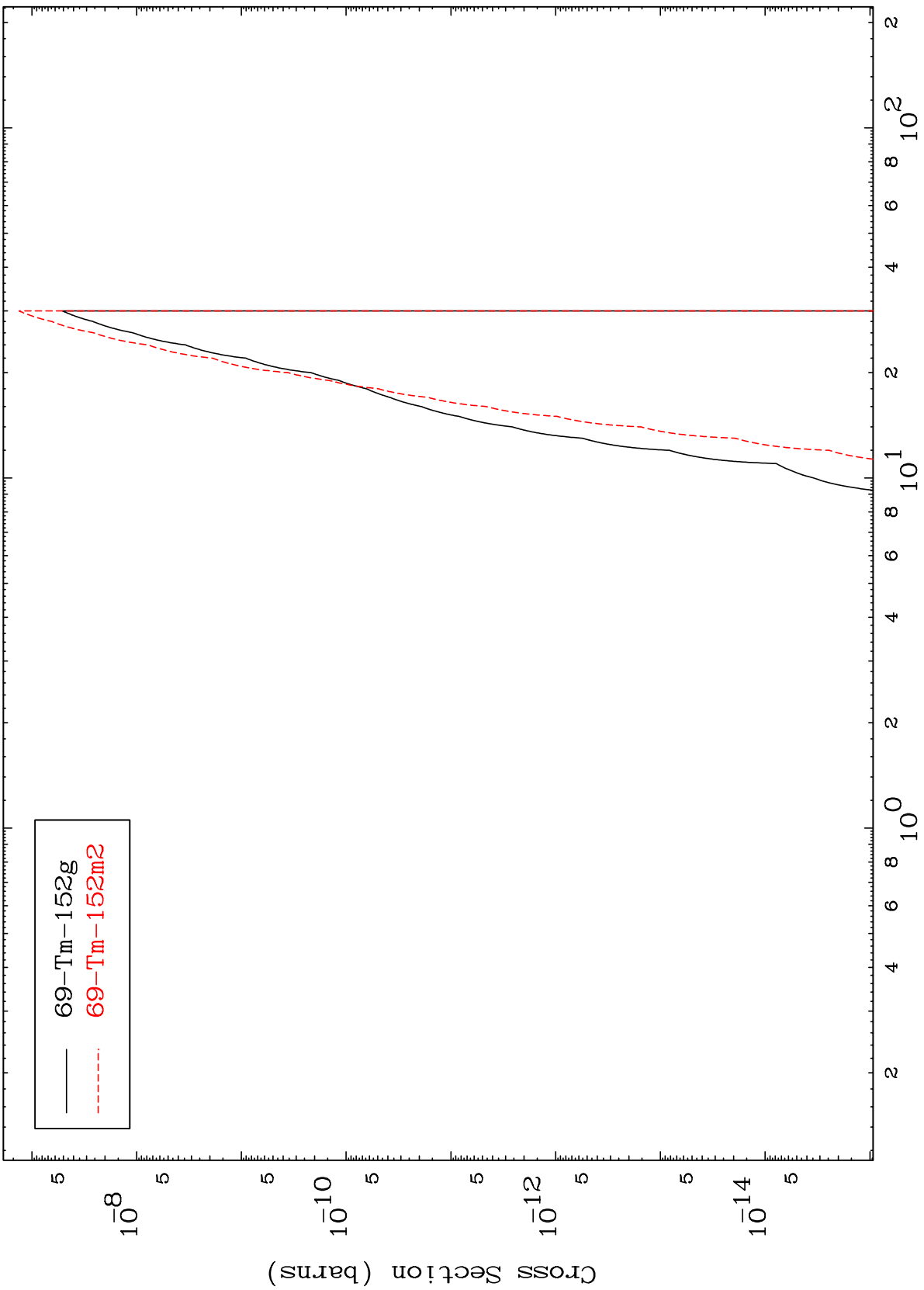


MAT 7266

(d,d) 2α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



— $^{69}\text{Tm-152g}$
- - - $^{69}\text{Tm-152m2}$