

Program EVALPLOT  
(Version 2018-1)

by

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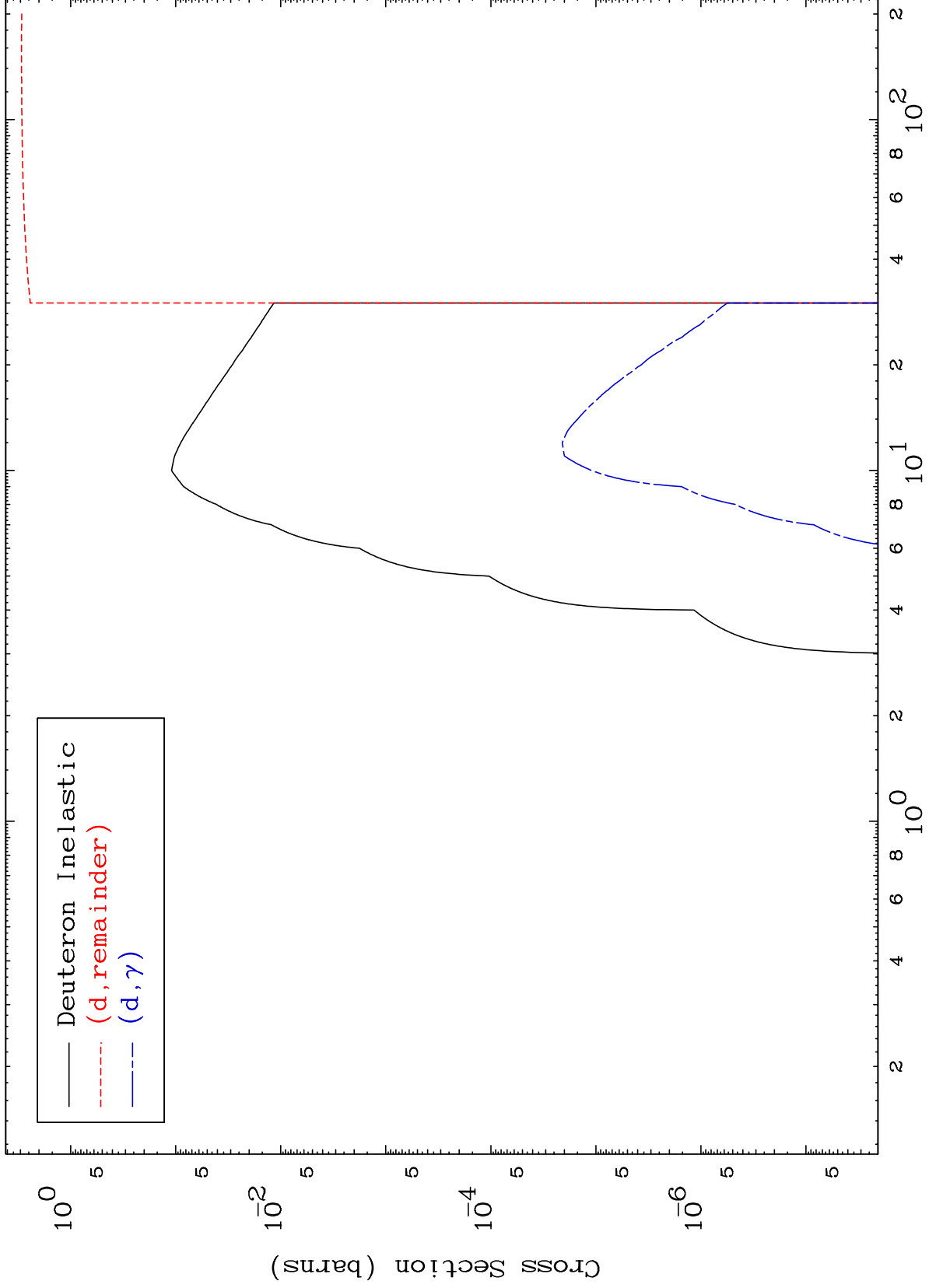
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

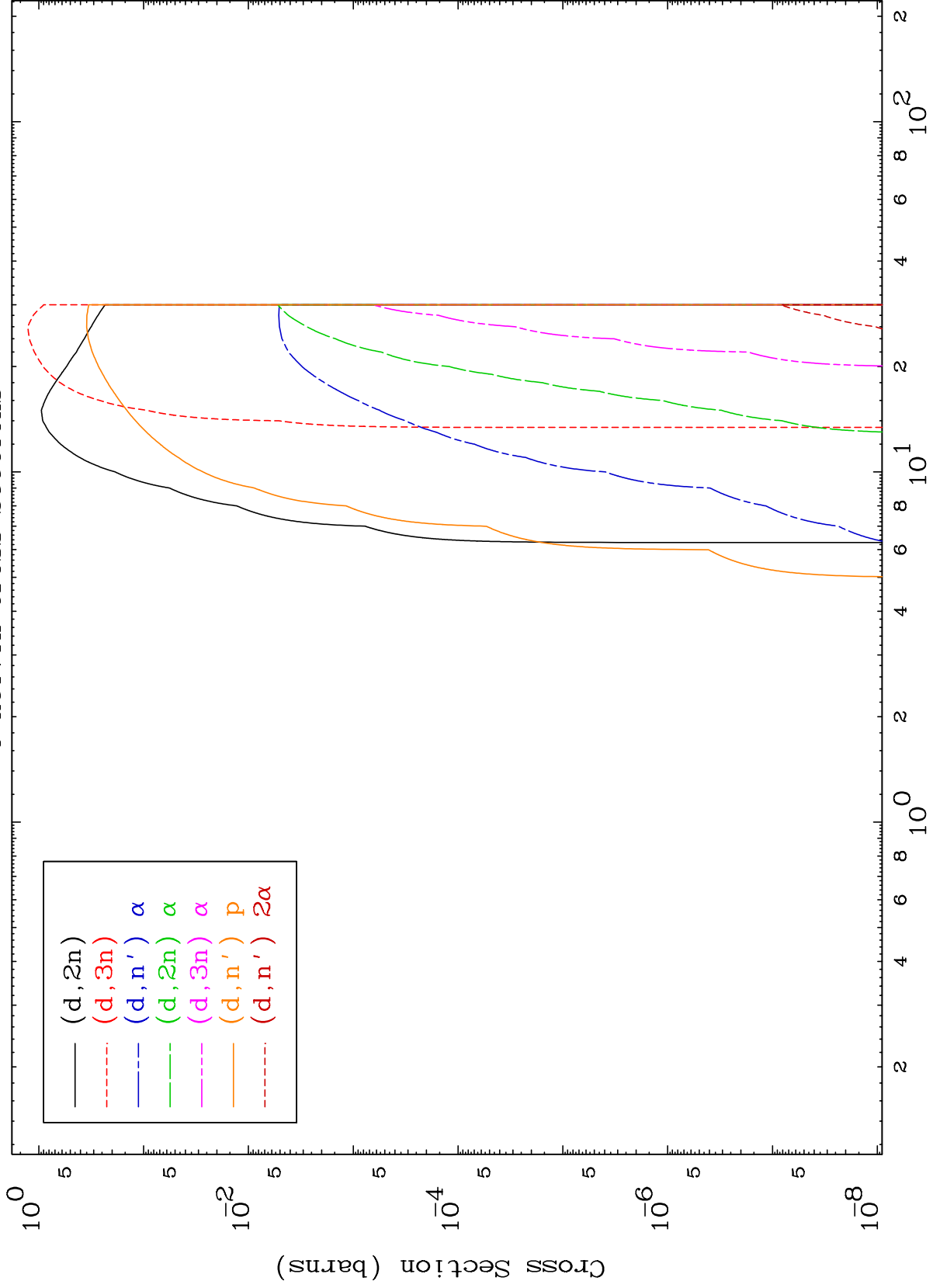
MAT 7231

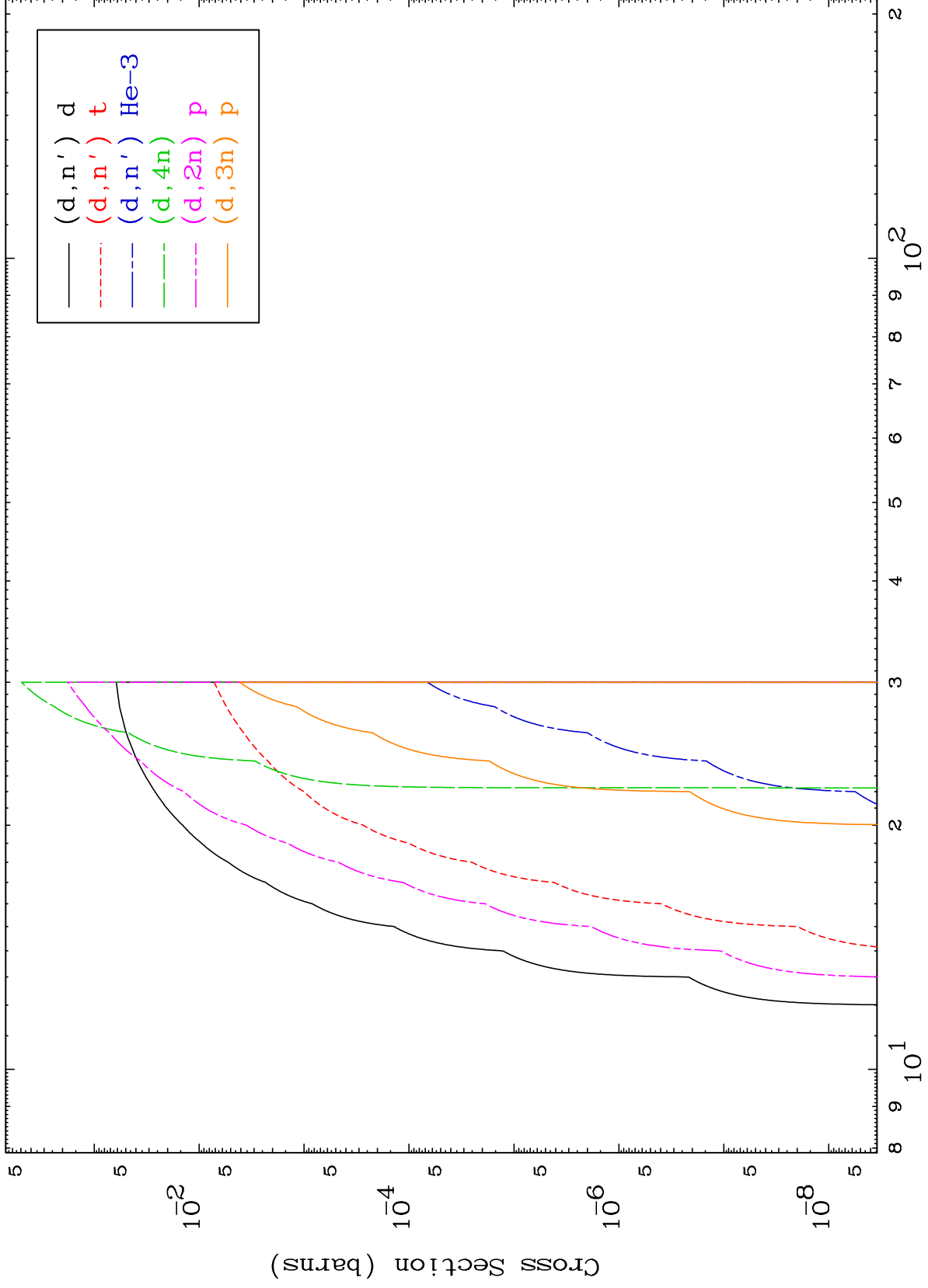
Deuteron Major  
0 Kelvin Cross Sections

72-Hf-176



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

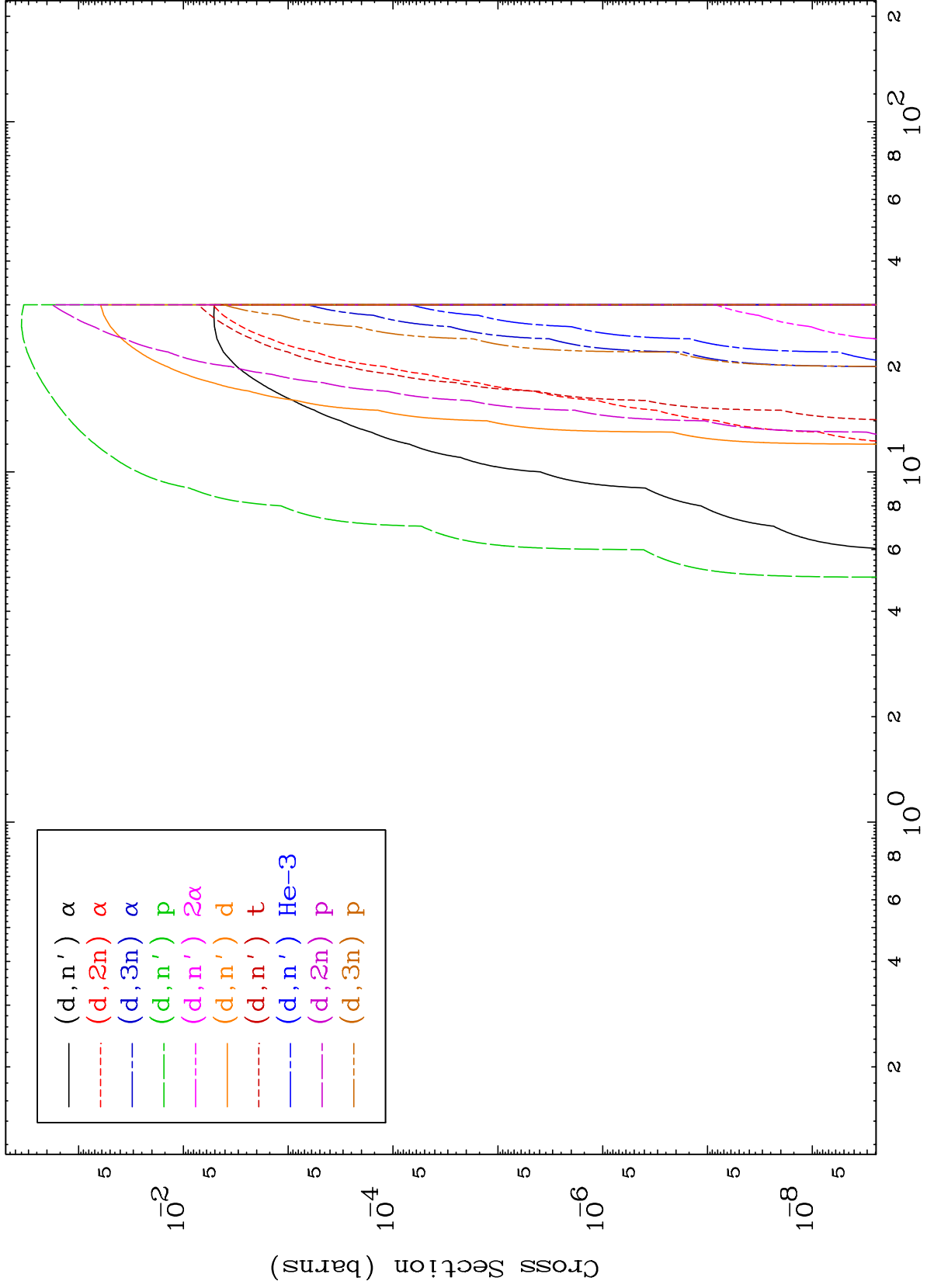


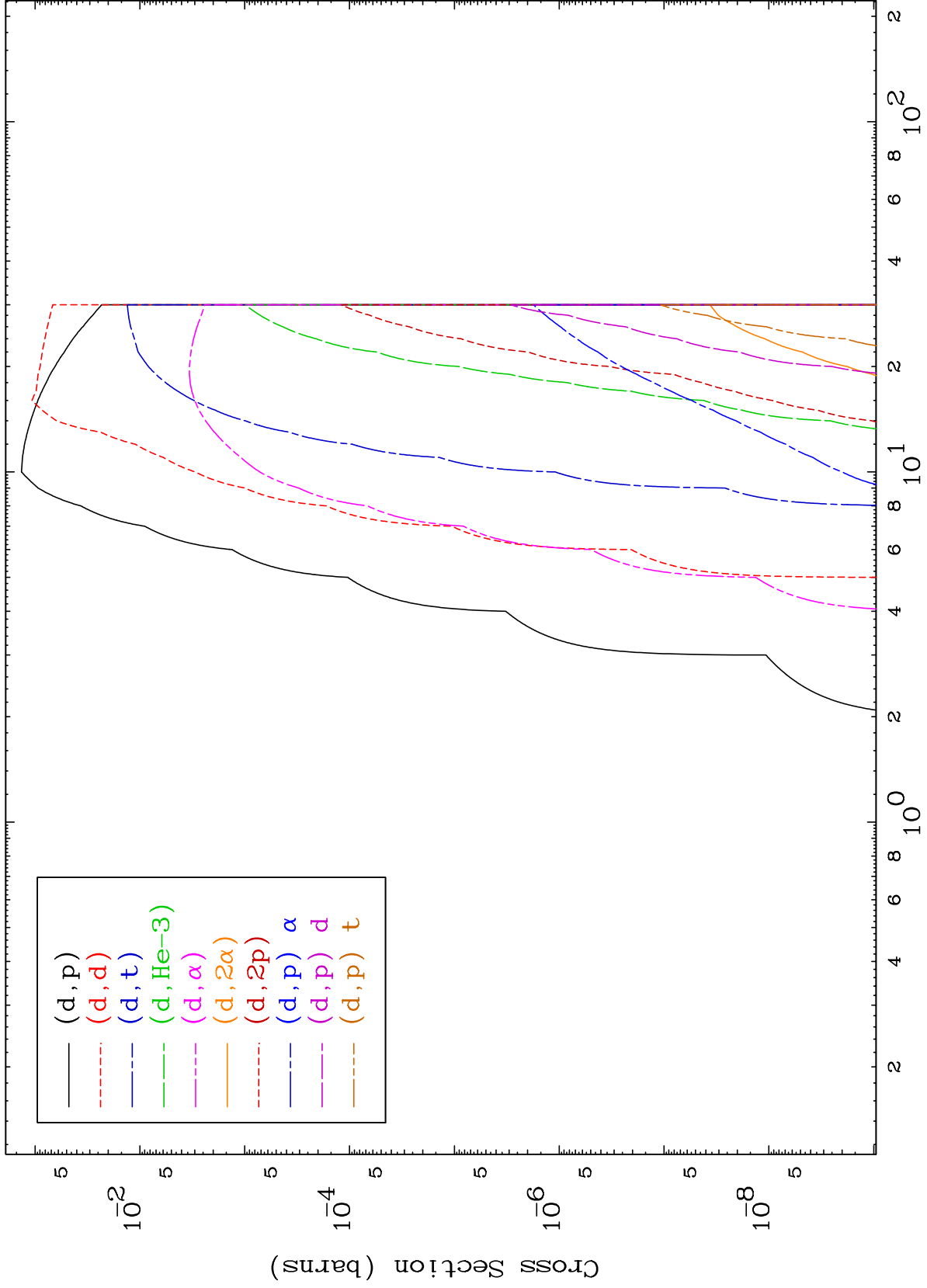


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Deuteron Charged Particle  
0 Kelvin Cross Sections

72-Hf-176



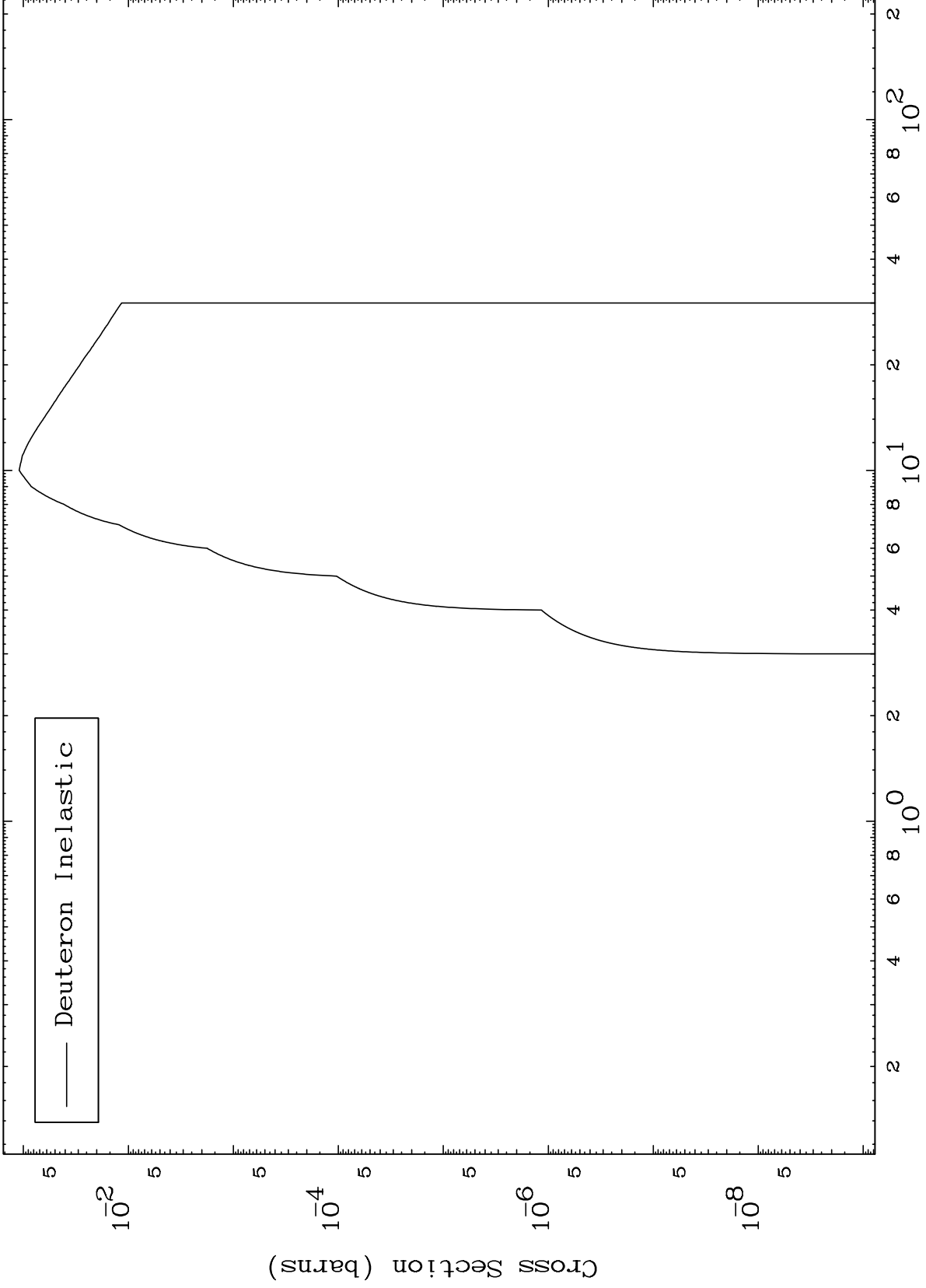


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(d,n') Level

72-Hf-176

0 Kelvin Cross Sections

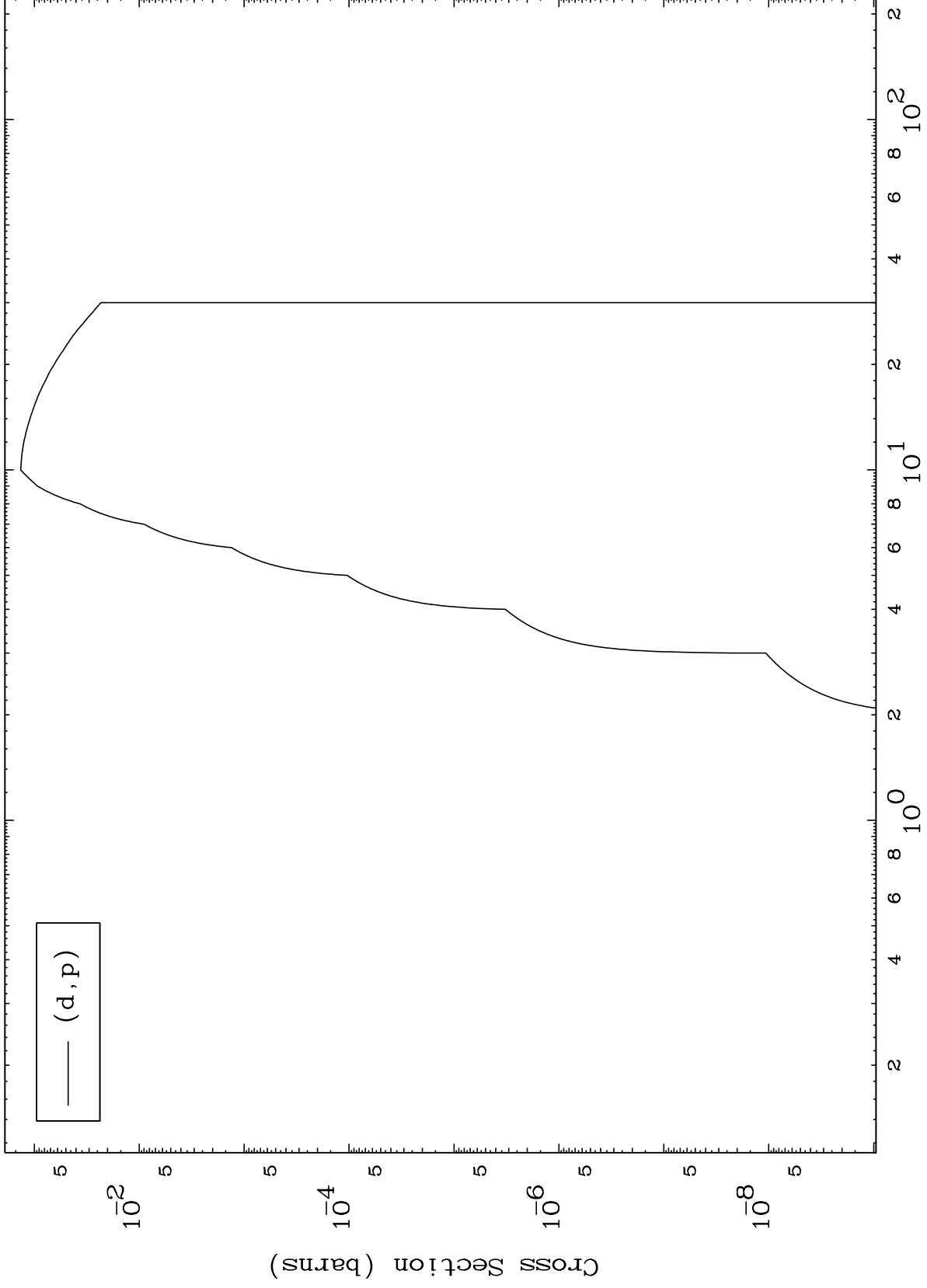


— Deuteron Inelastic

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(d,p) Levels  
0 Kelvin Cross Sections

72-Hf-176



7

Incident Energy (MeV)

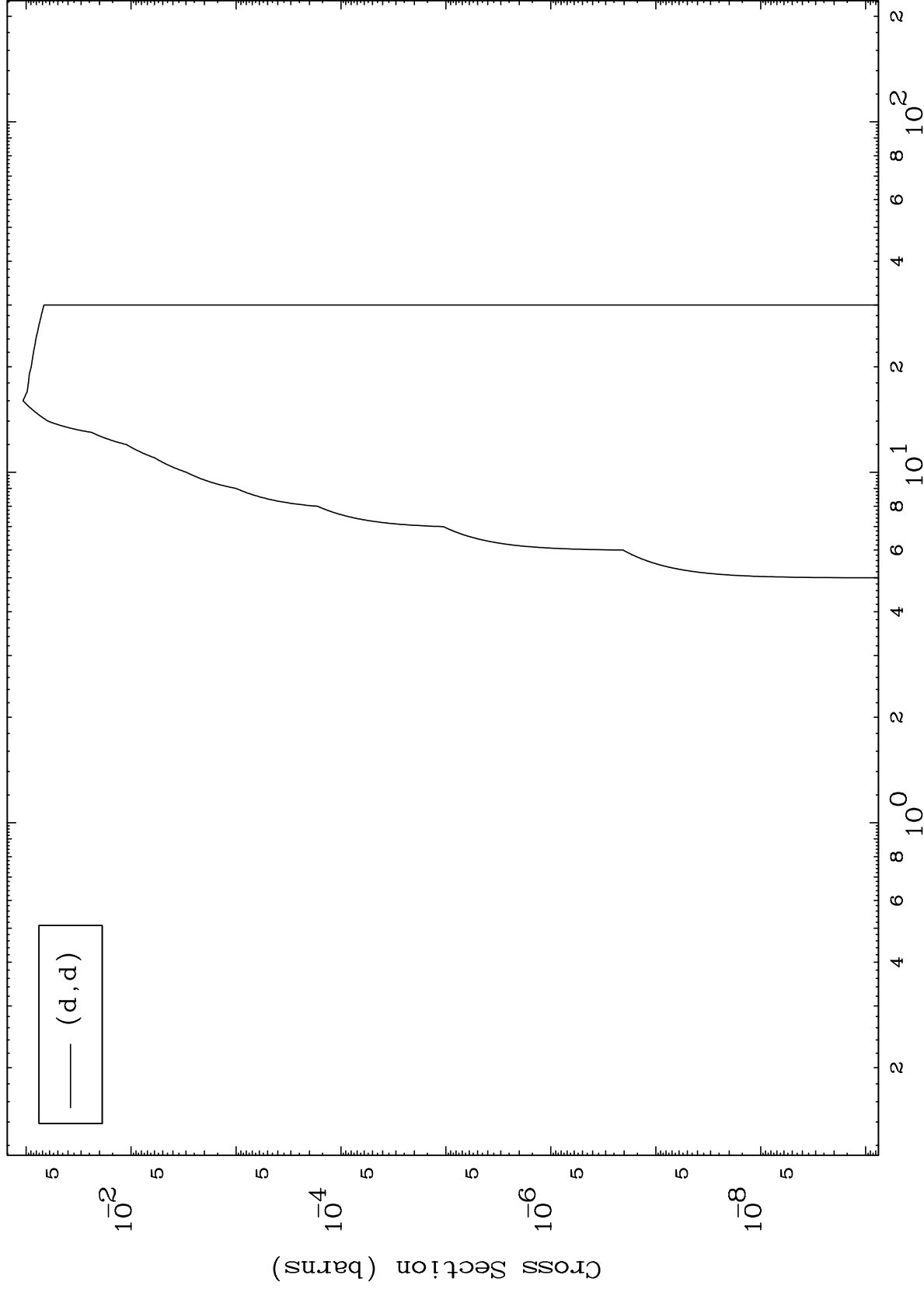
72-Hf-176

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(d,d) Levels

72-Hf-176

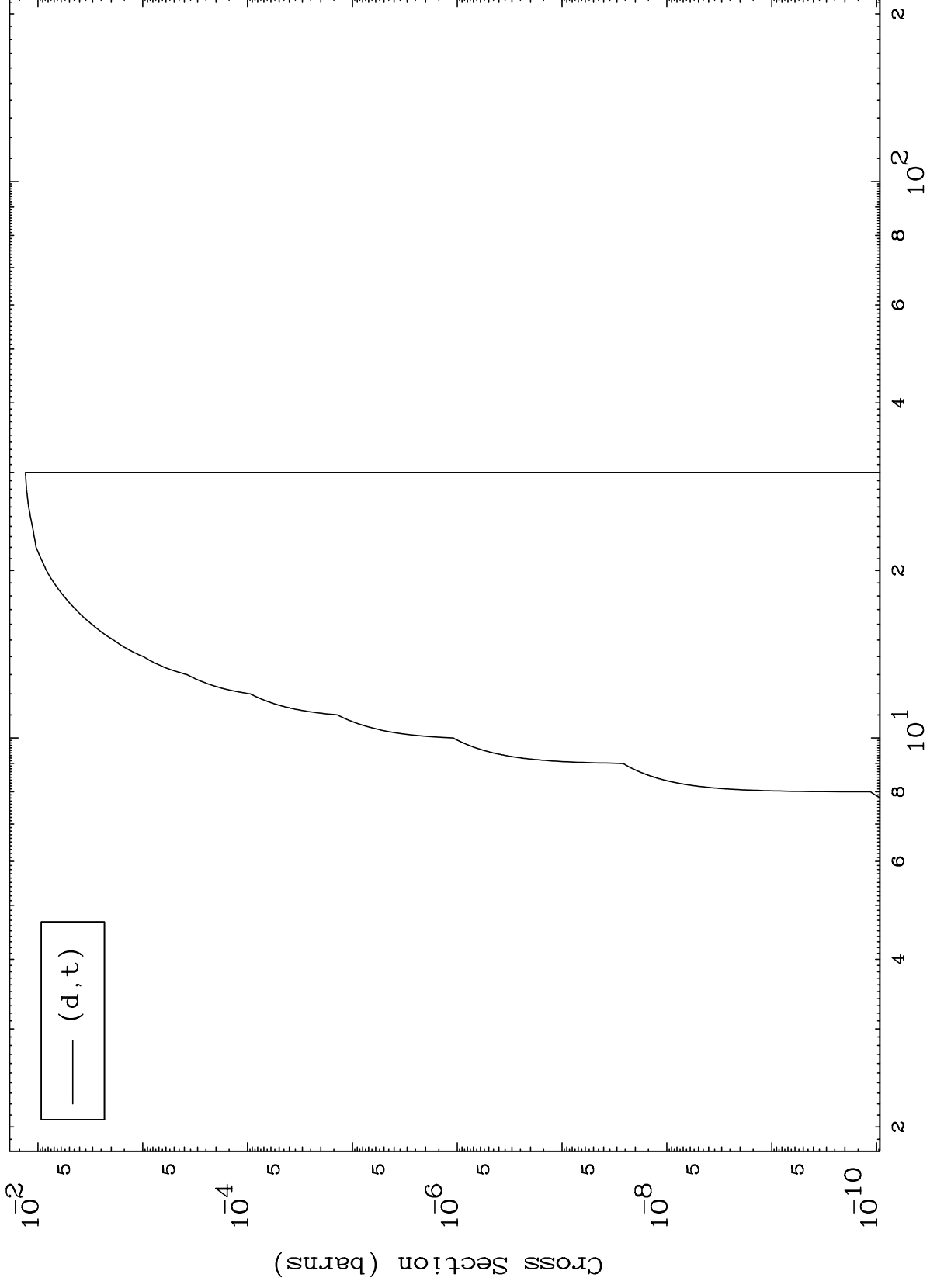
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

72-Hf-176



(d,t)

9

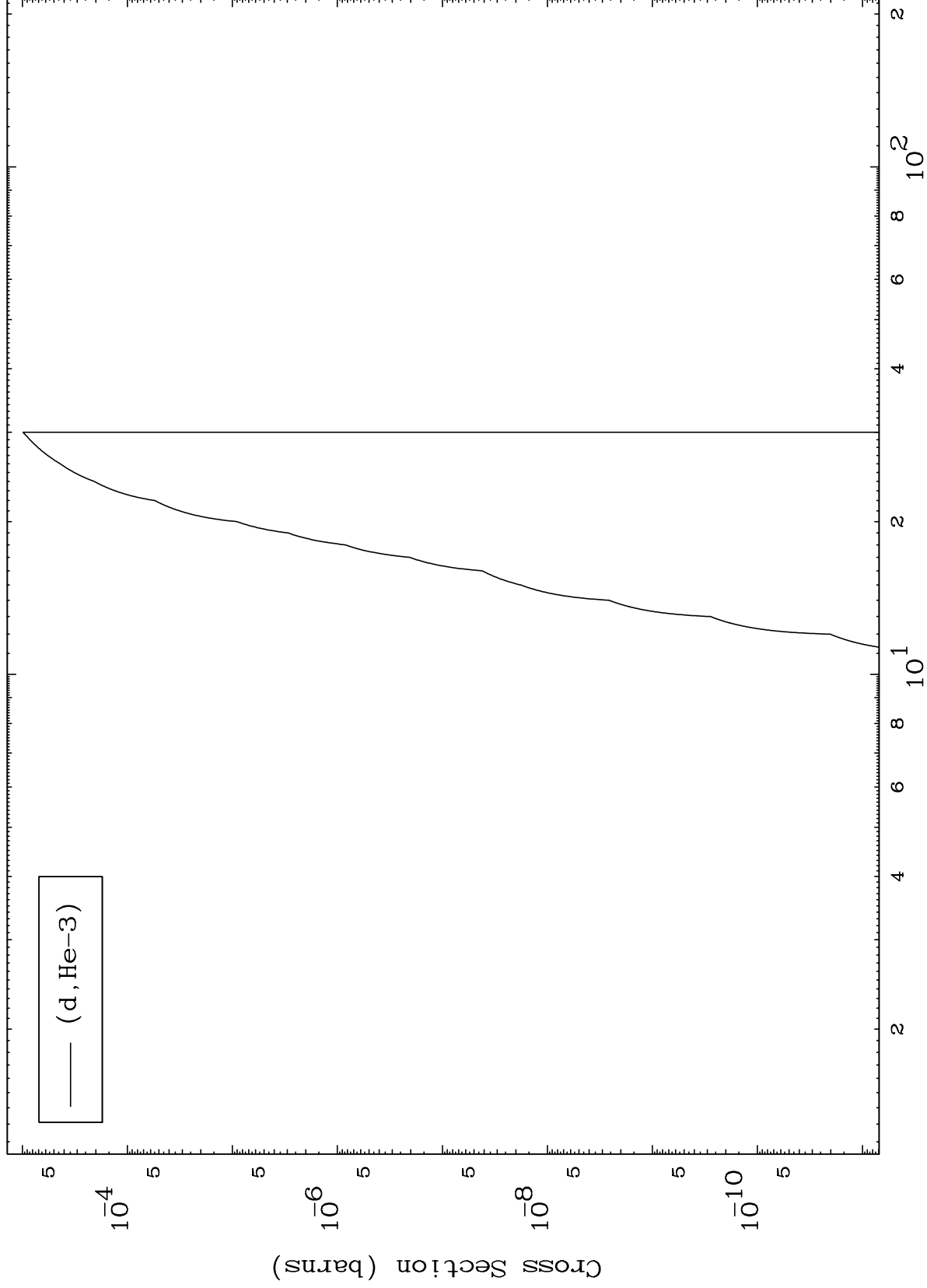
Incident Energy (MeV)

72-Hf-176

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(d,He3) Levels  
0 Kelvin Cross Sections

72-Hf-176



10

Incident Energy (MeV)

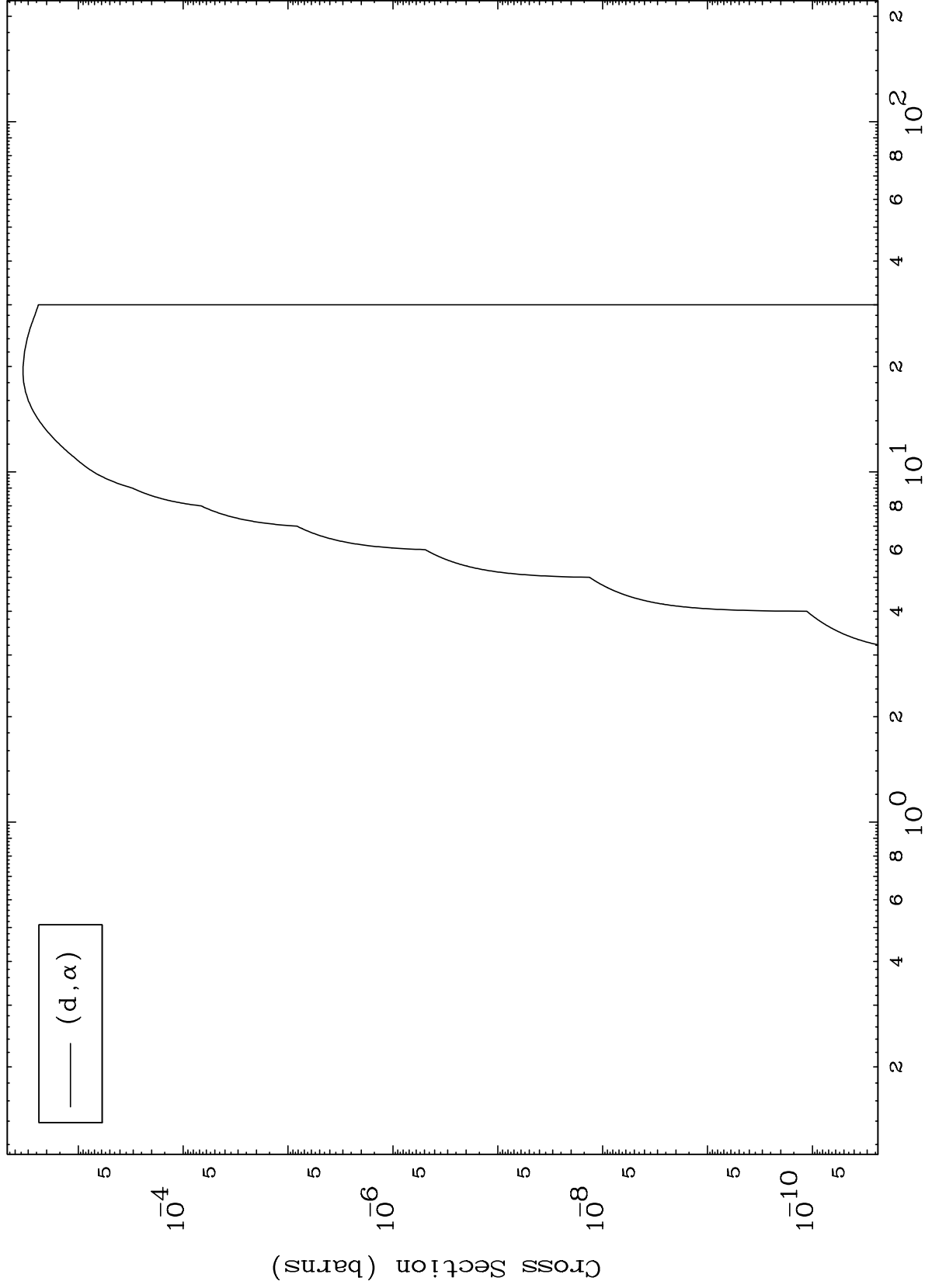
72-Hf-176

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(d,  $\alpha$ ) Levels

72-Hf-176

0 Kelvin Cross Sections



11

Incident Energy (MeV)

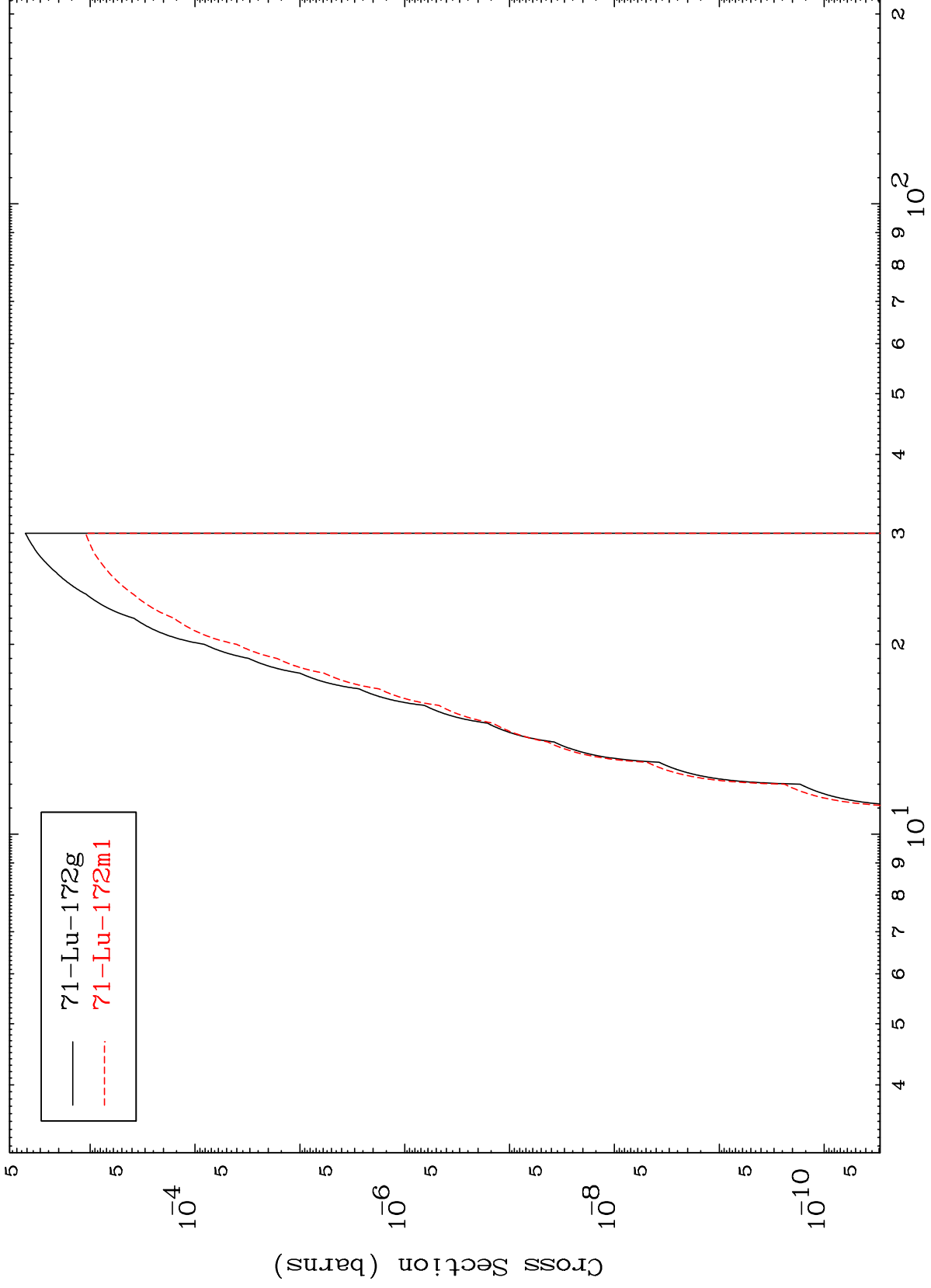
72-Hf-176

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(d,2n)  $\alpha$

72-Hf-176

Radionuclide Production Cross Section



12

Incident Energy (MeV)

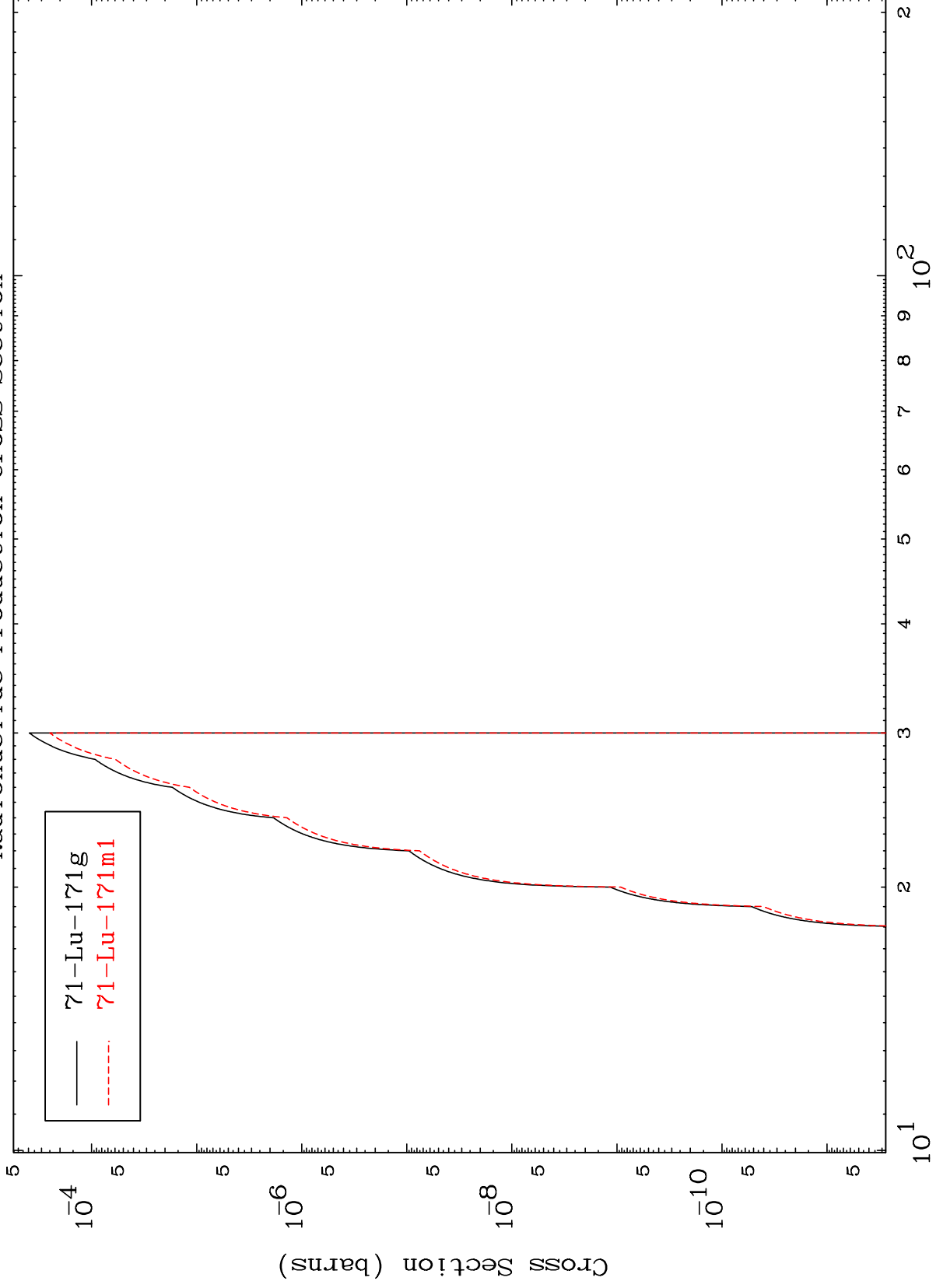
72-Hf-176

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(d,3n)  $\alpha$

72-Hf-176

Radionuclide Production Cross Section



13

Incident Energy (MeV)

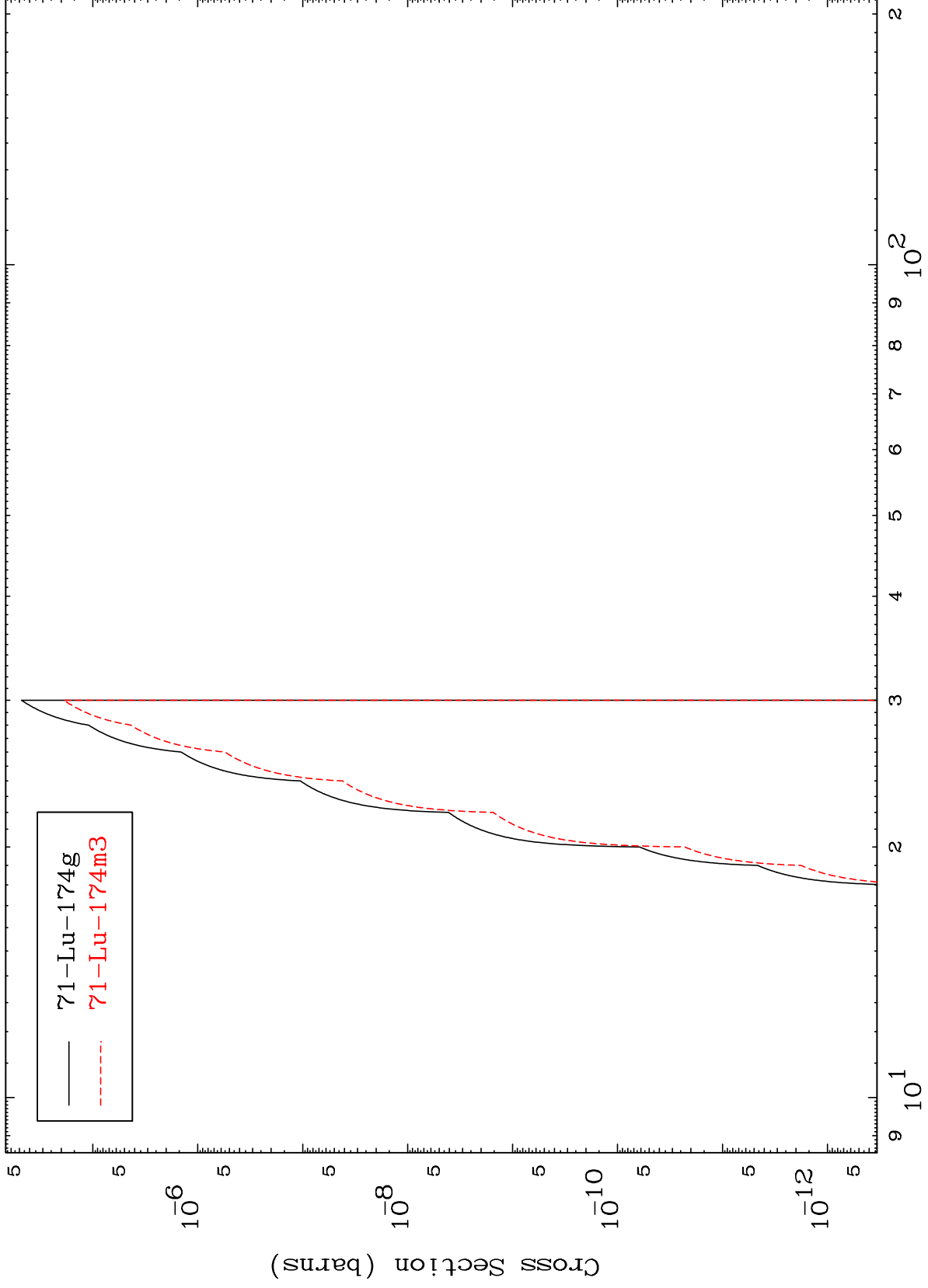
72-Hf-176

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(d,n') He-3

72-Hf-176

Radionuclide Production Cross Section



14

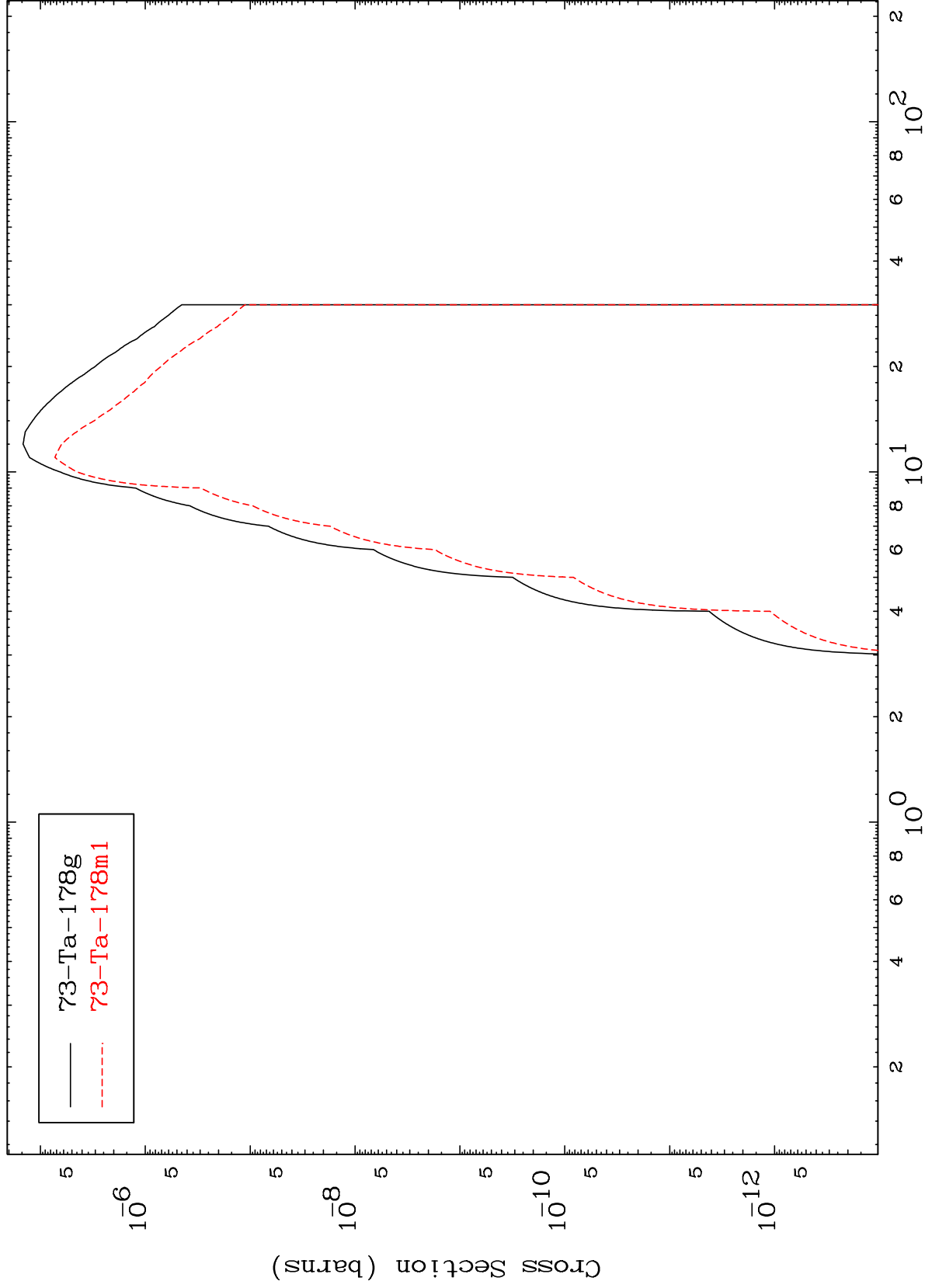
Incident Energy (MeV)

72-Hf-176

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72-Hf-176

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



15

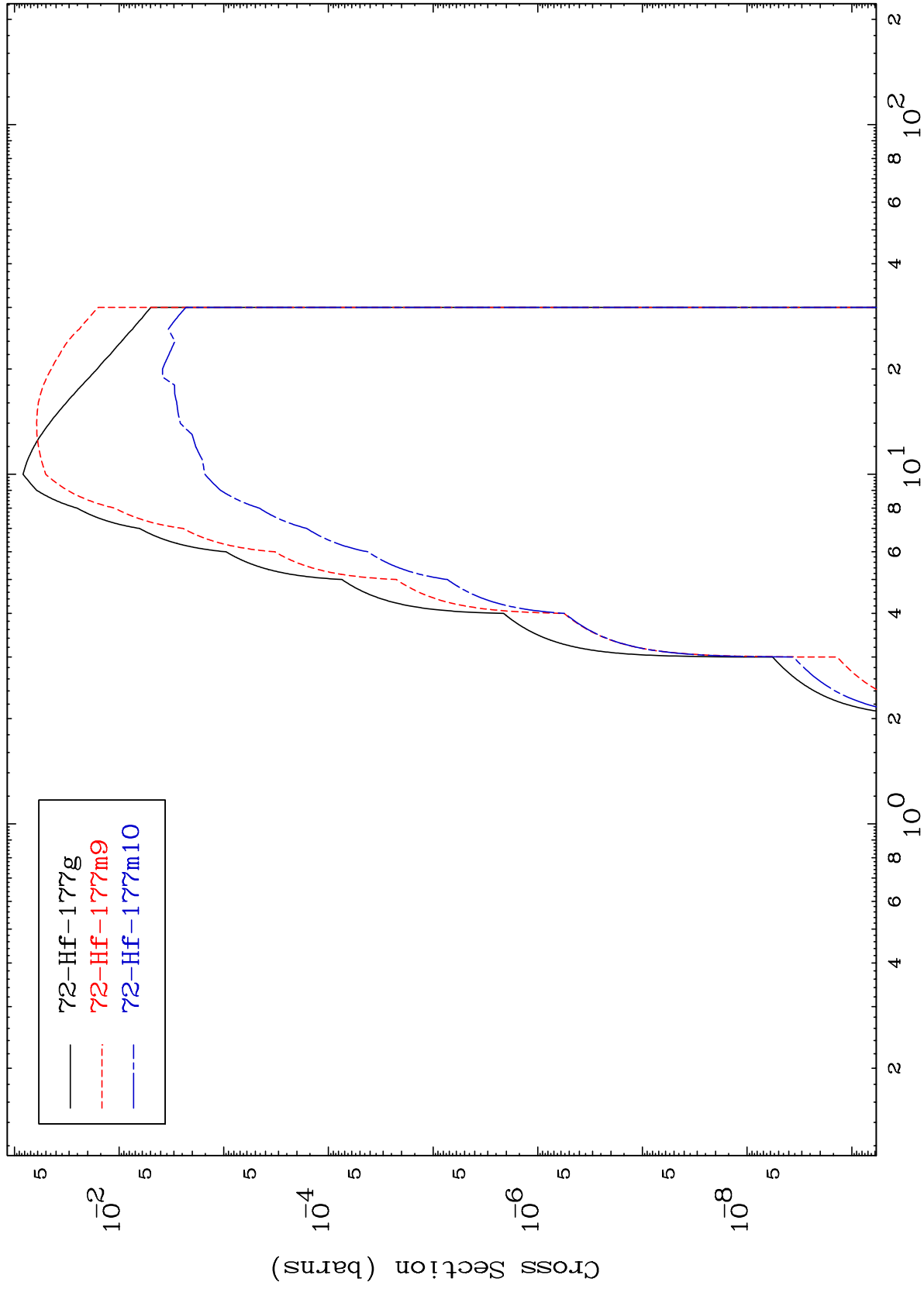
Incident Energy (MeV)

72-Hf-176

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72-Hf-176

(d,p)  
Radionuclide Production Cross Section



72-Hf-176

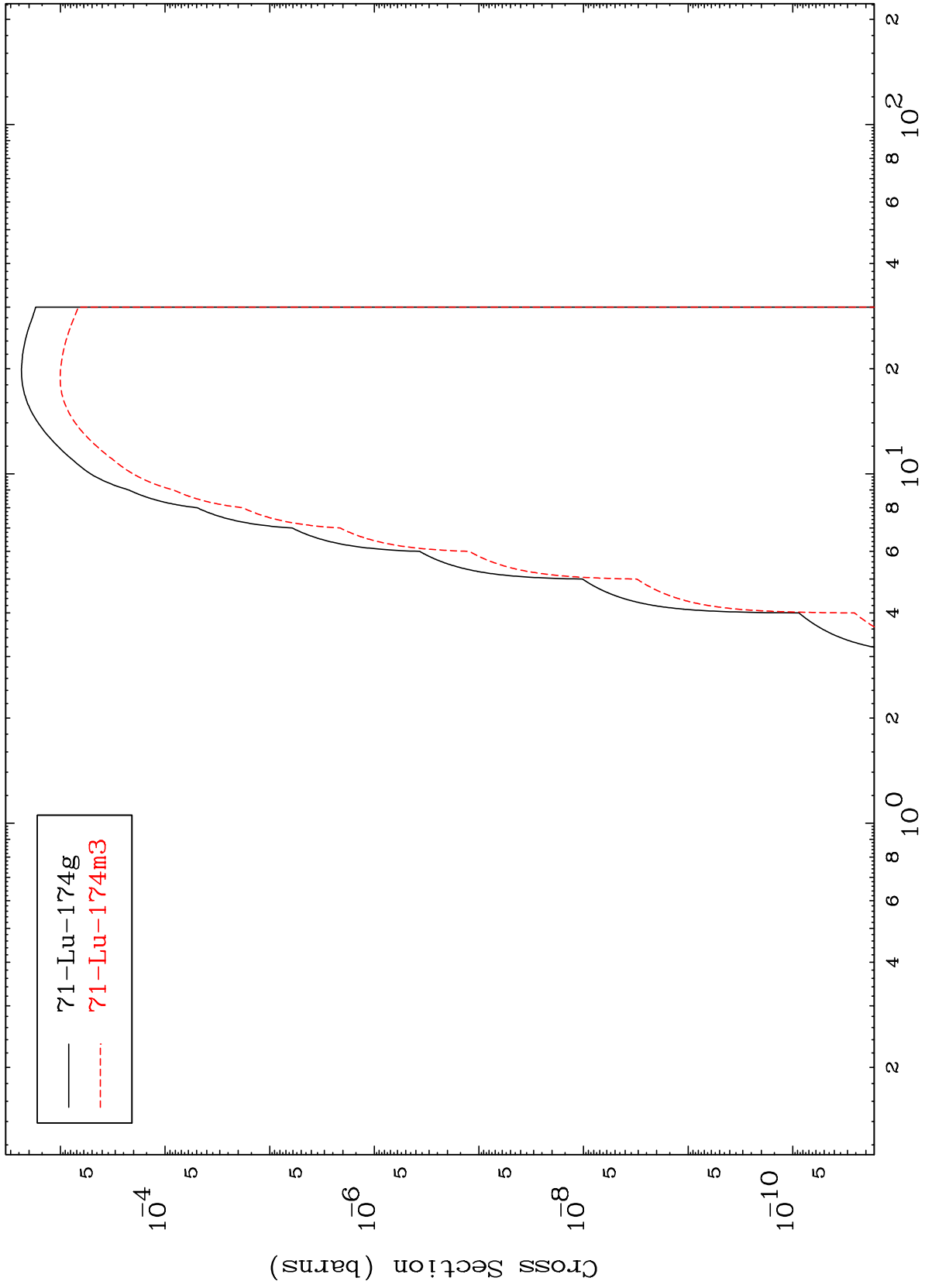
Incident Energy (MeV)

16

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72-Hf-176

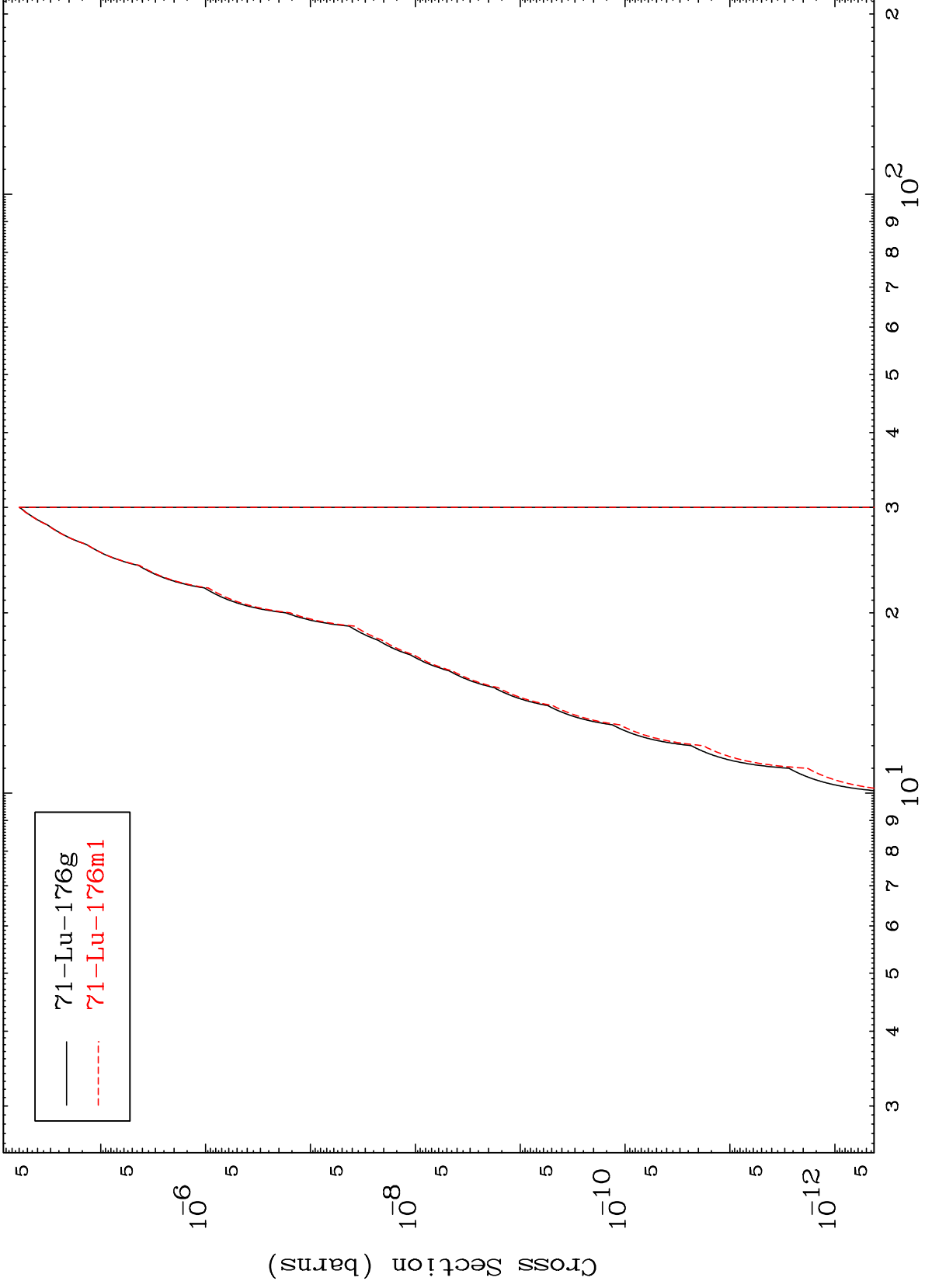
Radionuclide Production Cross Section  
(d,  $\alpha$ )



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72-Hf-176

(d,2p)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

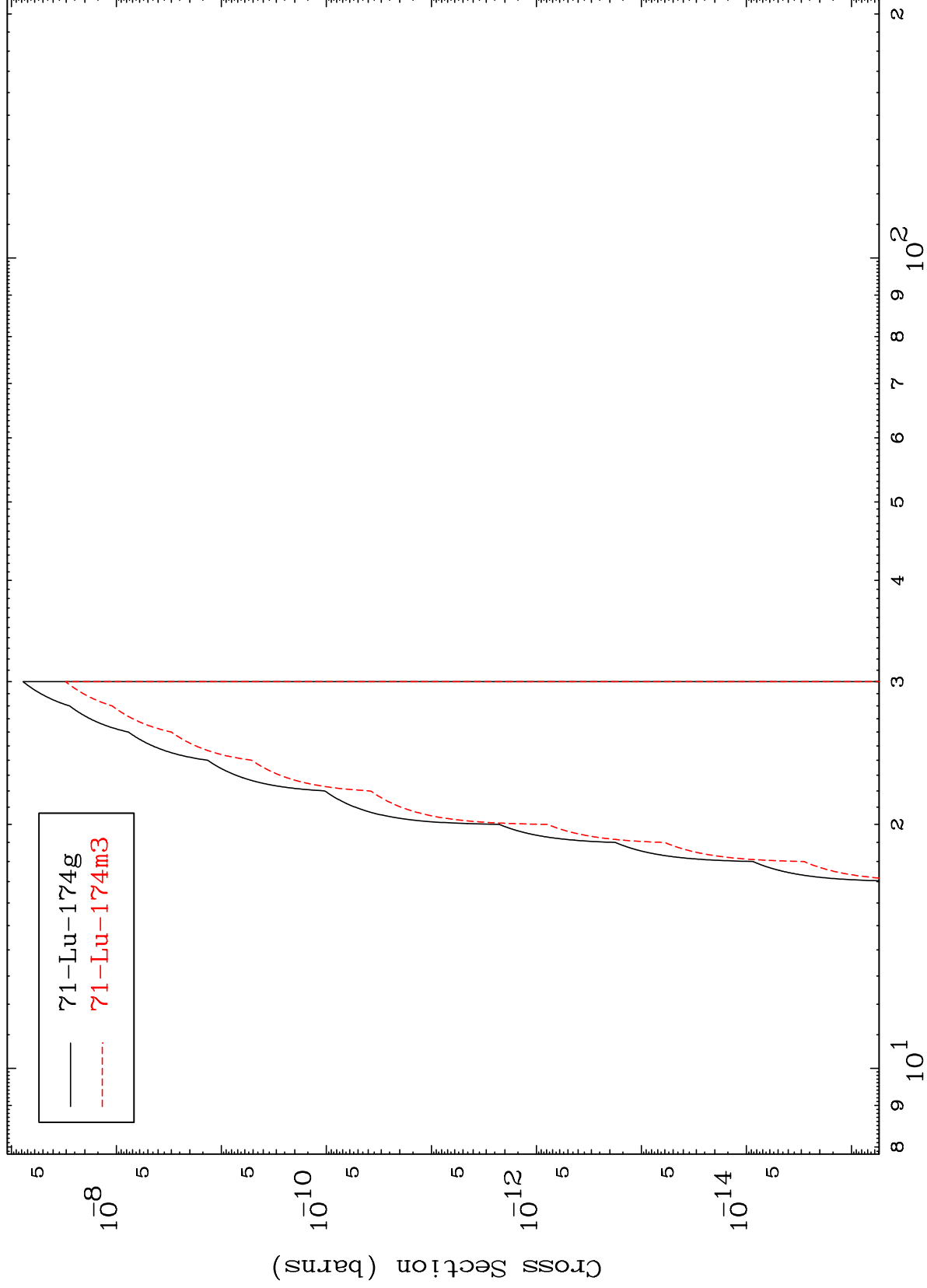
72-Hf-176

MAT 7231

(d,p) t

72-Hf-176

Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-176