

Program EVALPLOT
(Version 2021-1)

by

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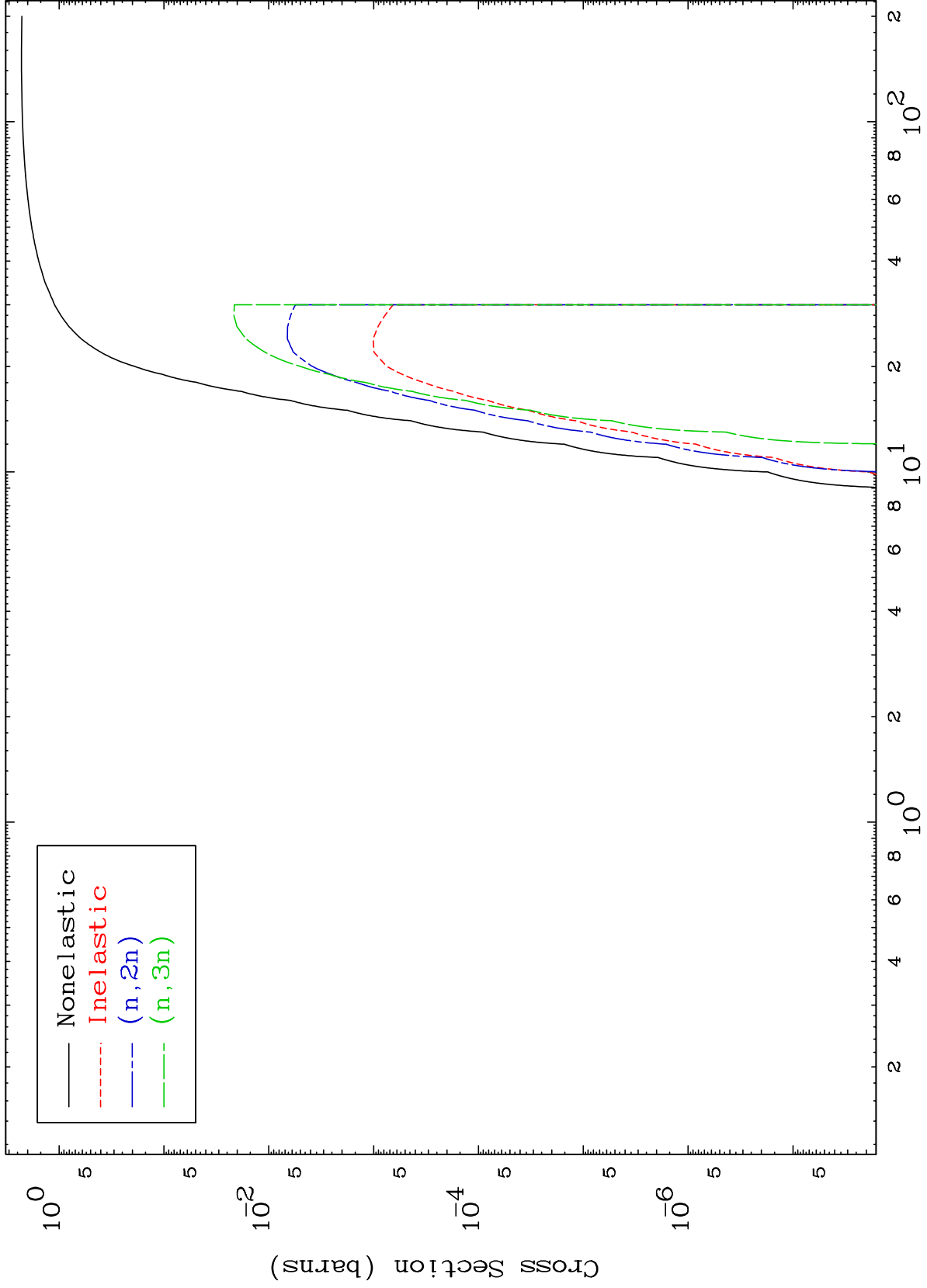
Press Mouse Button to Start

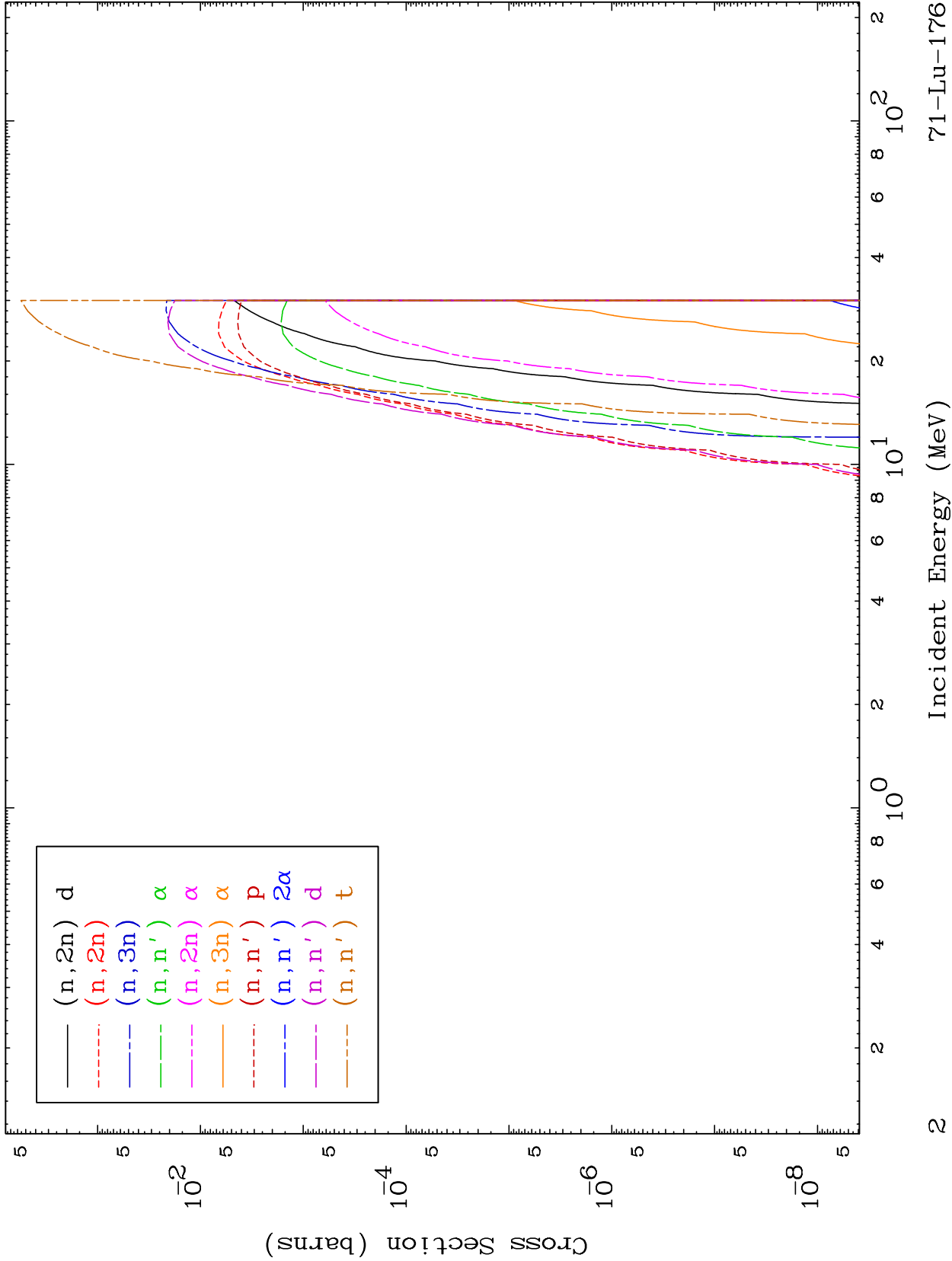
MAT 7128

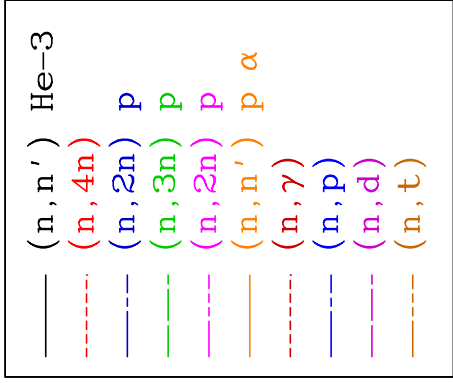
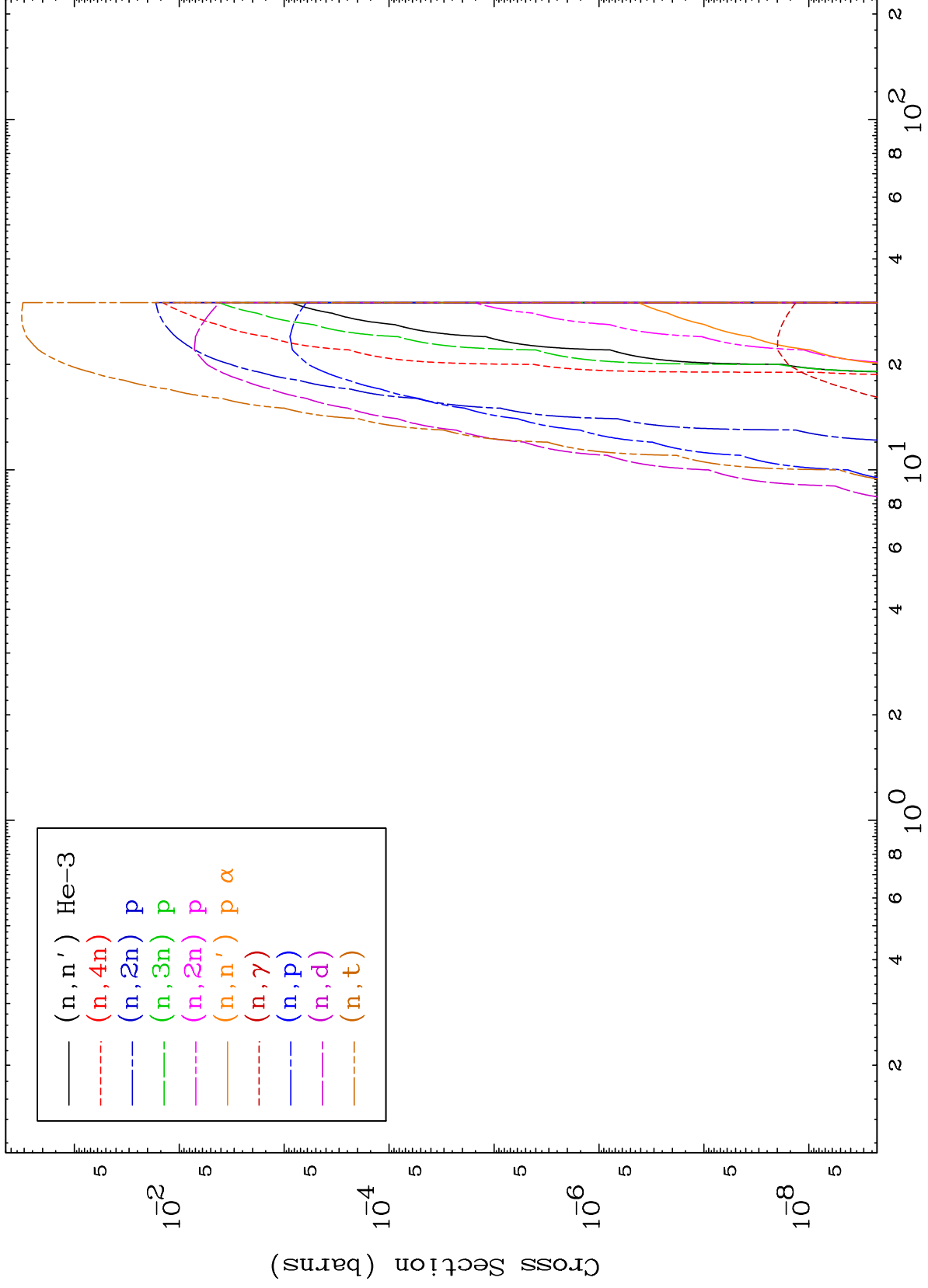
He-3 Major

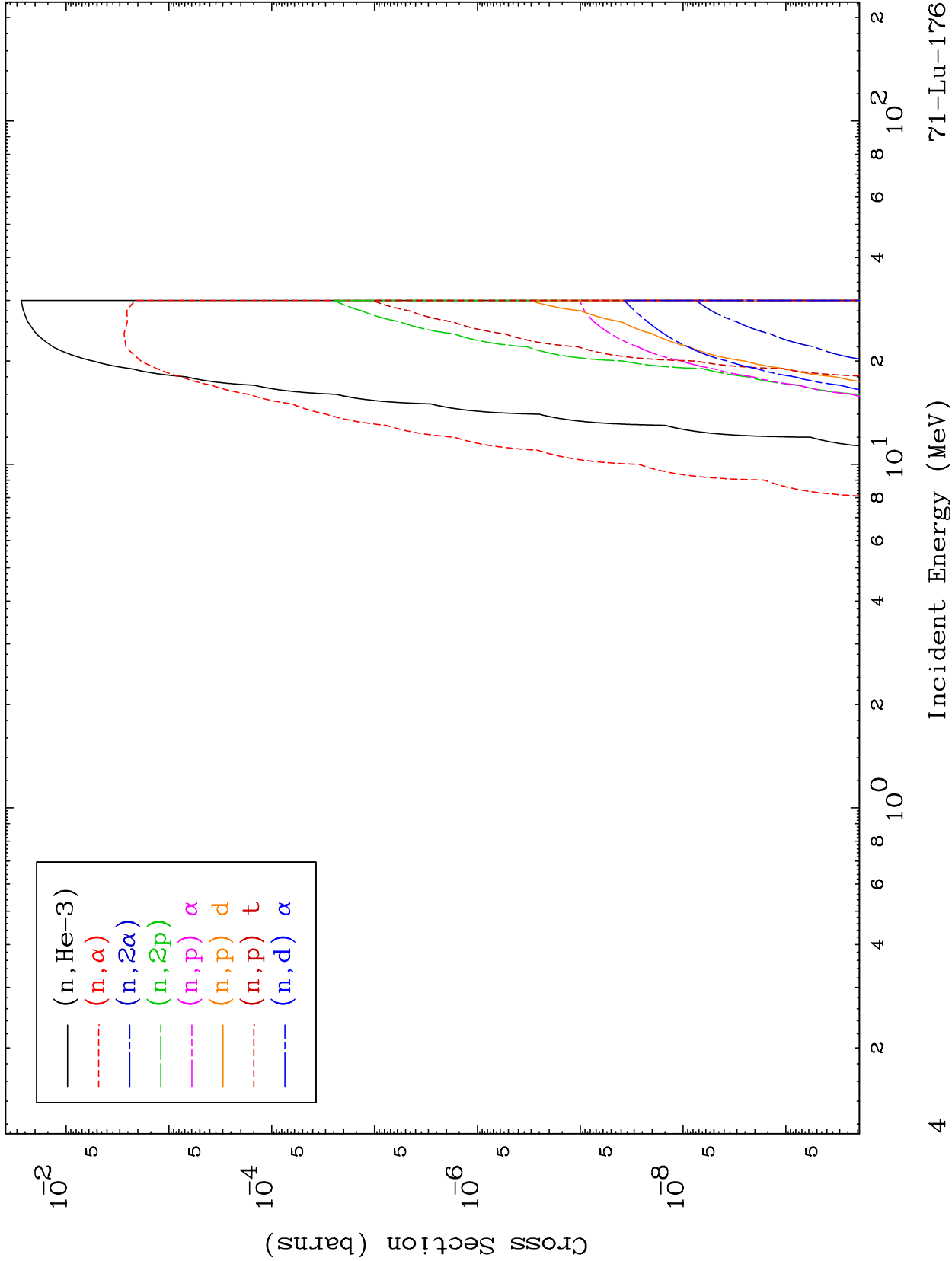
0 Kelvin Cross Sections

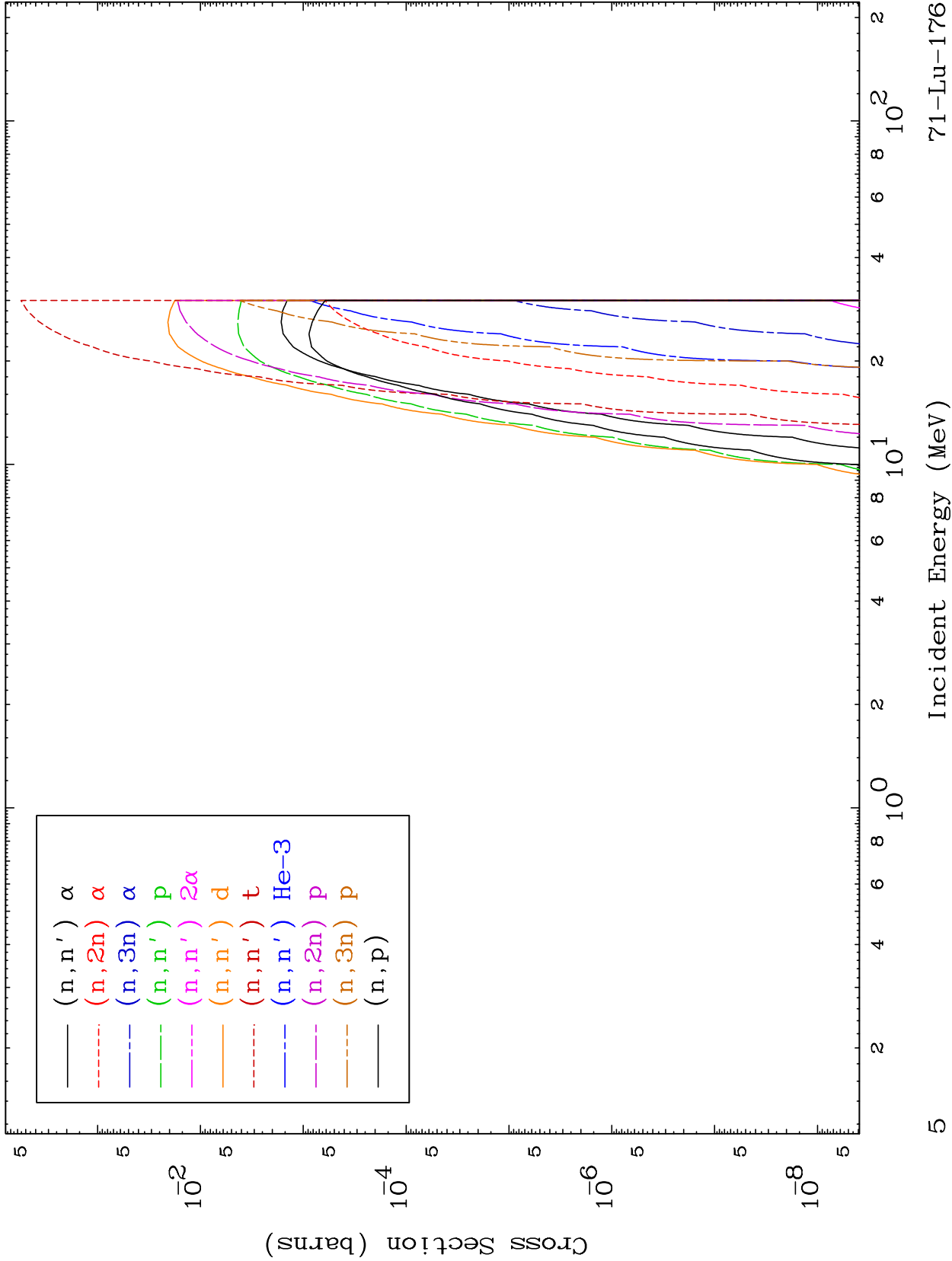
71-Lu-176

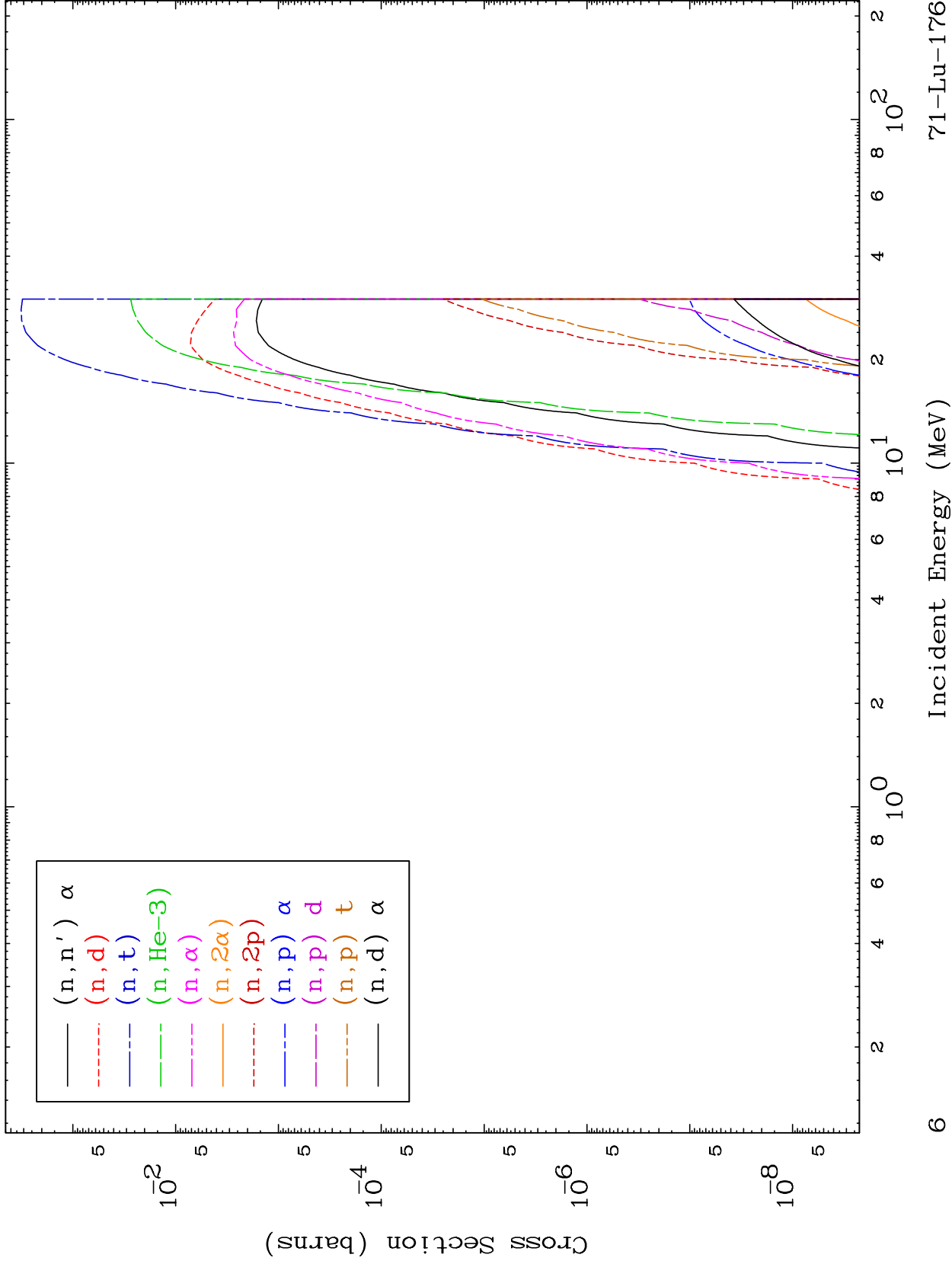








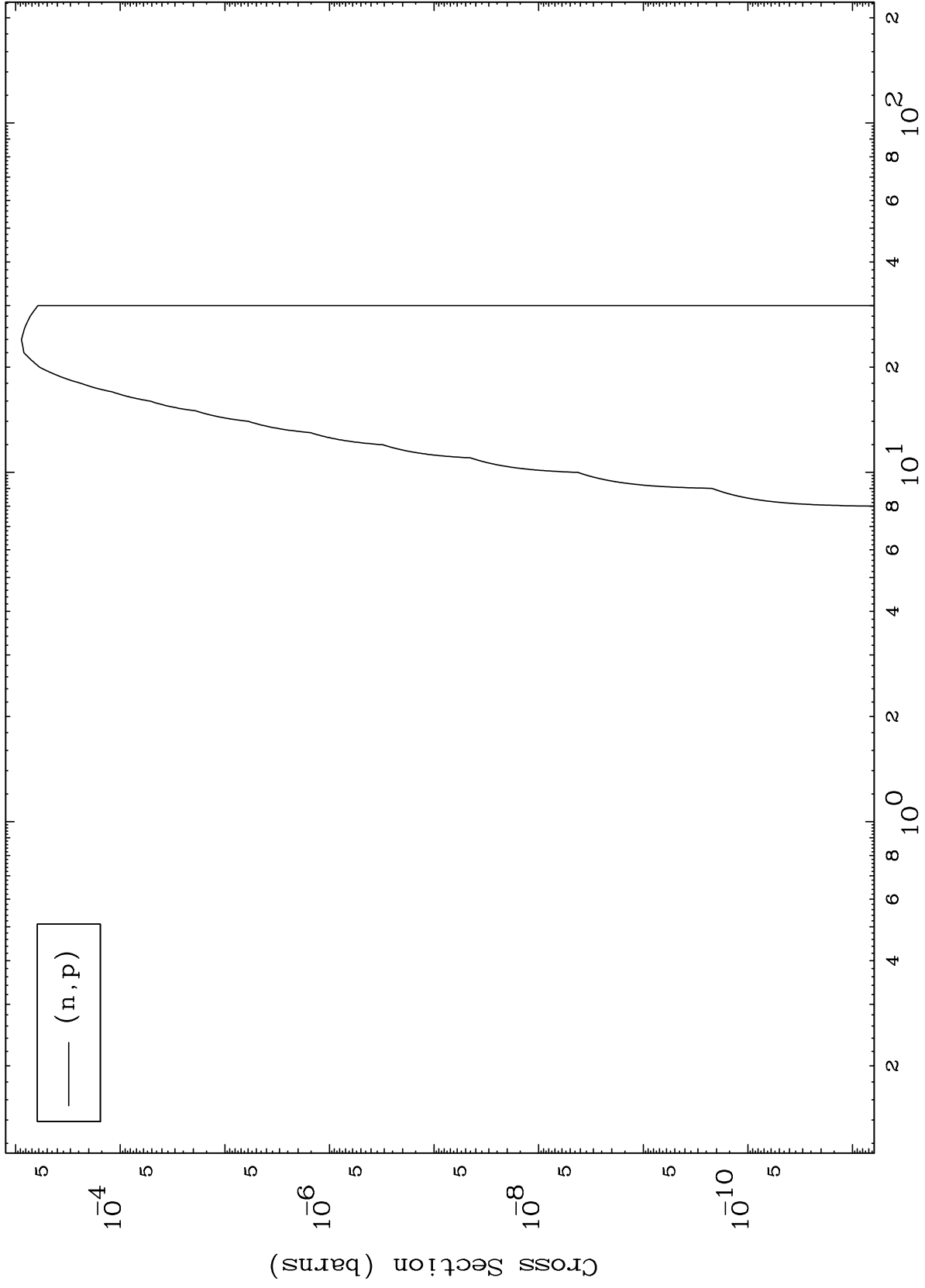




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(He-3,p) Levels
0 Kelvin Cross Sections

71-Lu-176

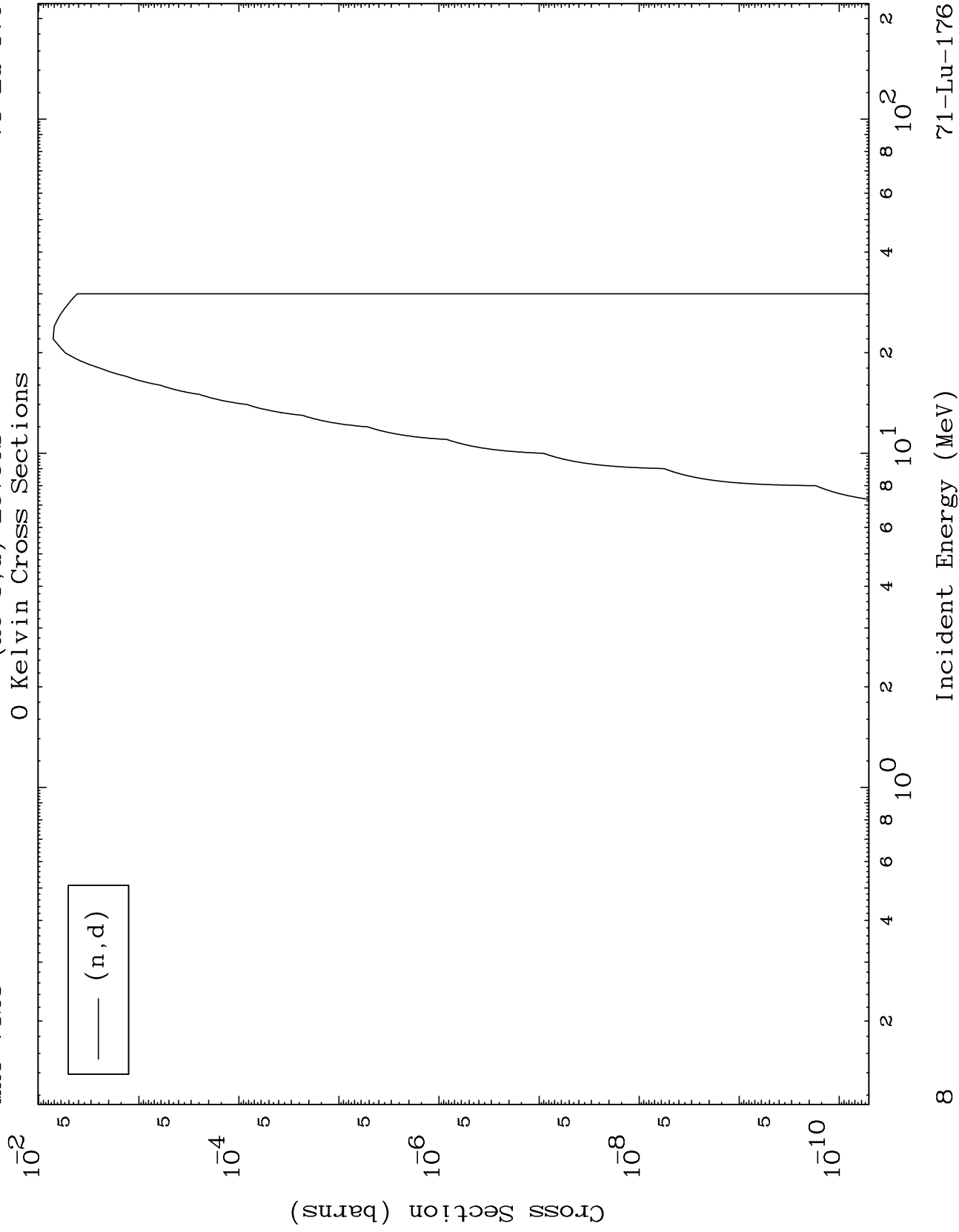


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(He-3,d) Levels

71-Lu-176

0 Kelvin Cross Sections

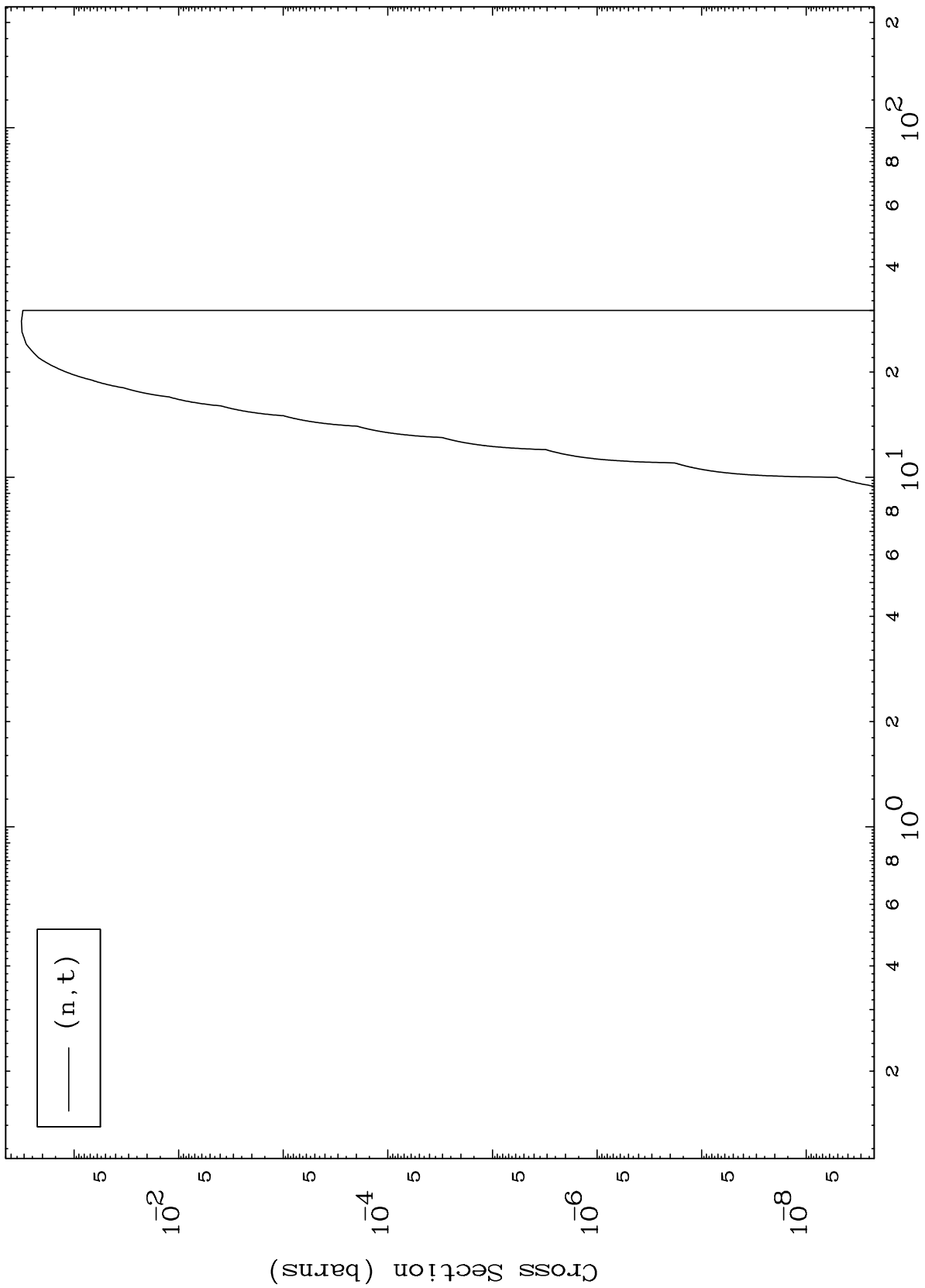


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(He-3,t) Levels

71-Lu-176

0 Kelvin Cross Sections

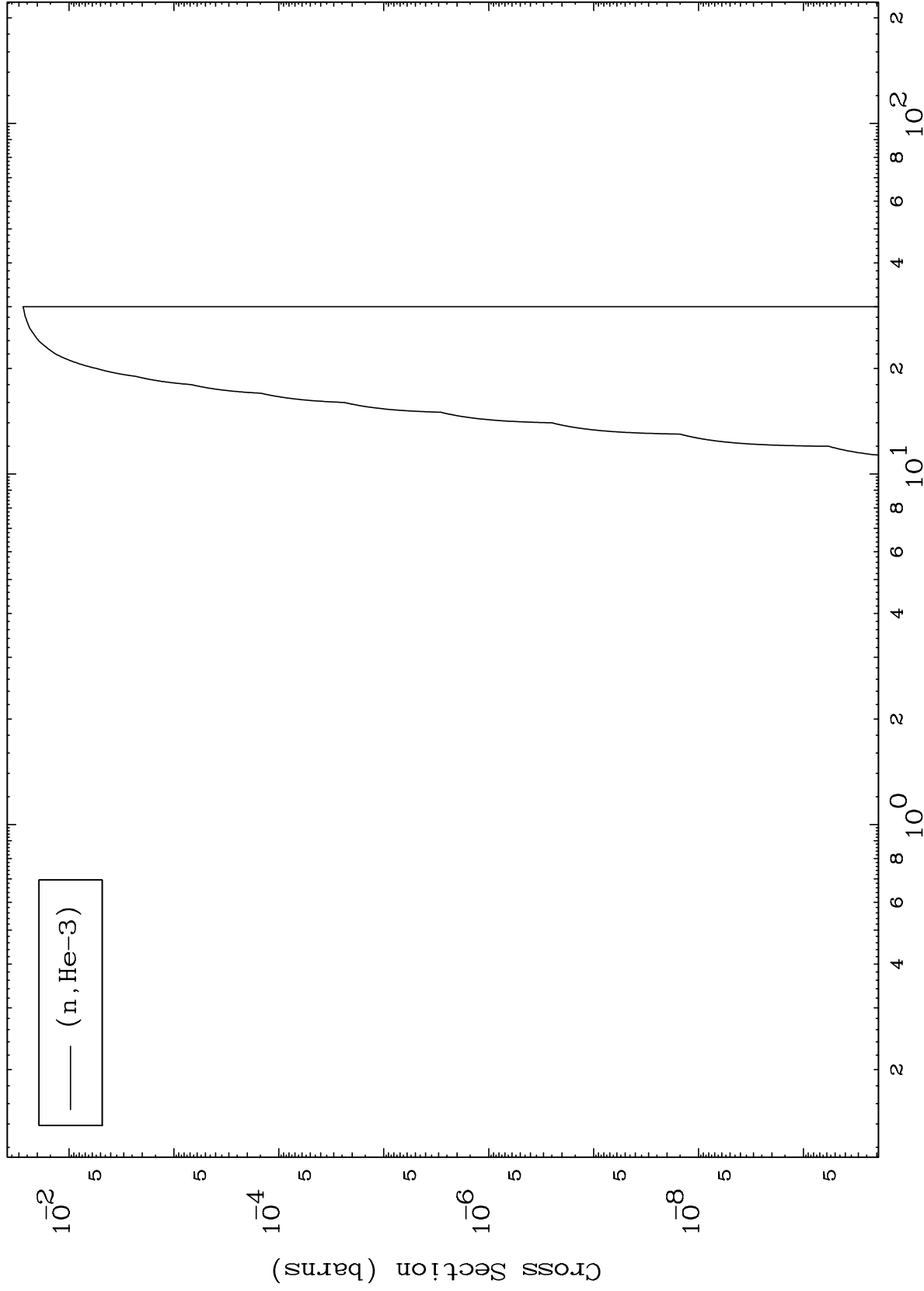


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(He-3, He3) Levels

71-Lu-176

0 Kelvin Cross Sections



10

Incident Energy (MeV)

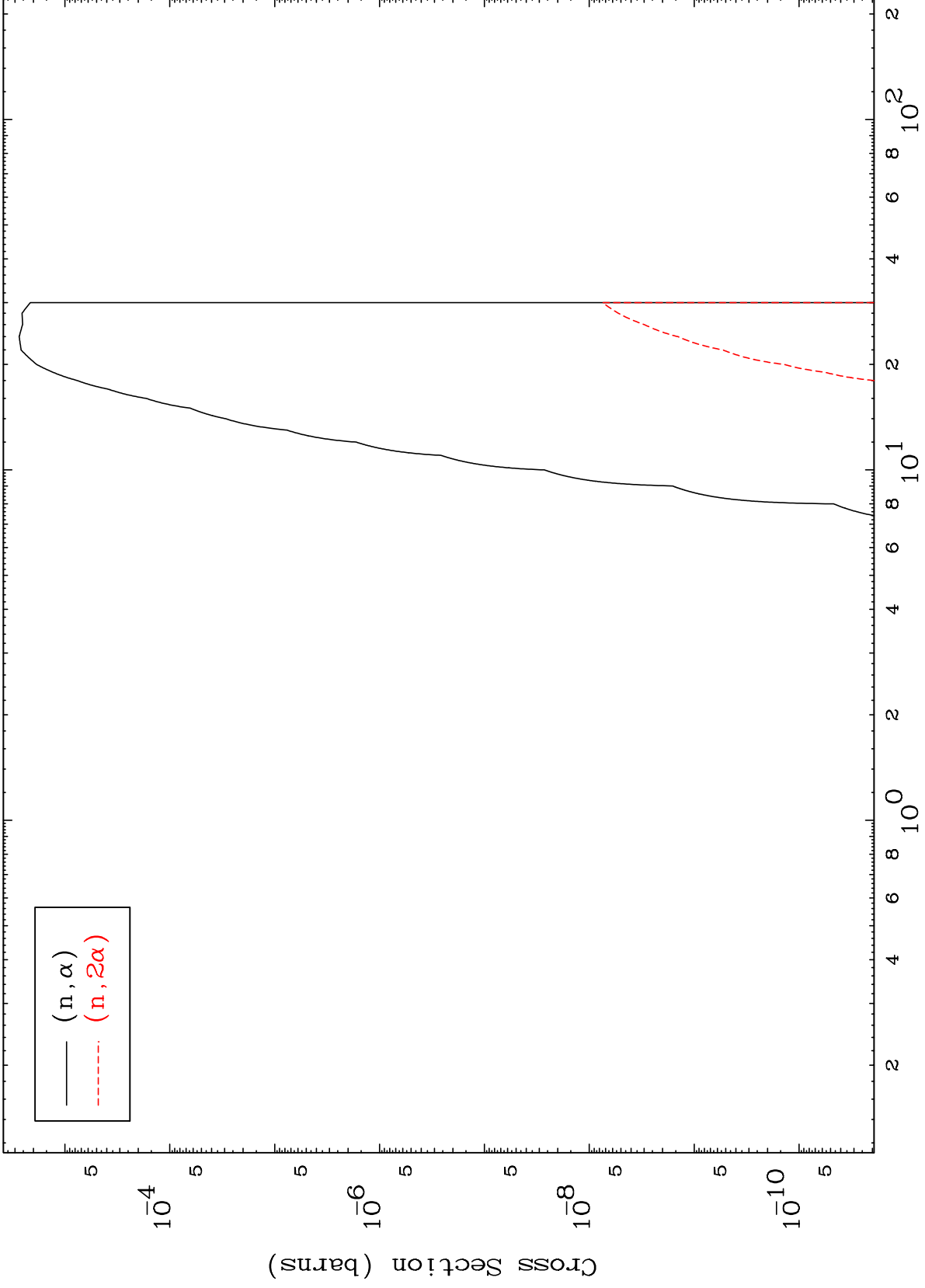
71-Lu-176

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(He-3, α) Levels

71-Lu-176

0 Kelvin Cross Sections

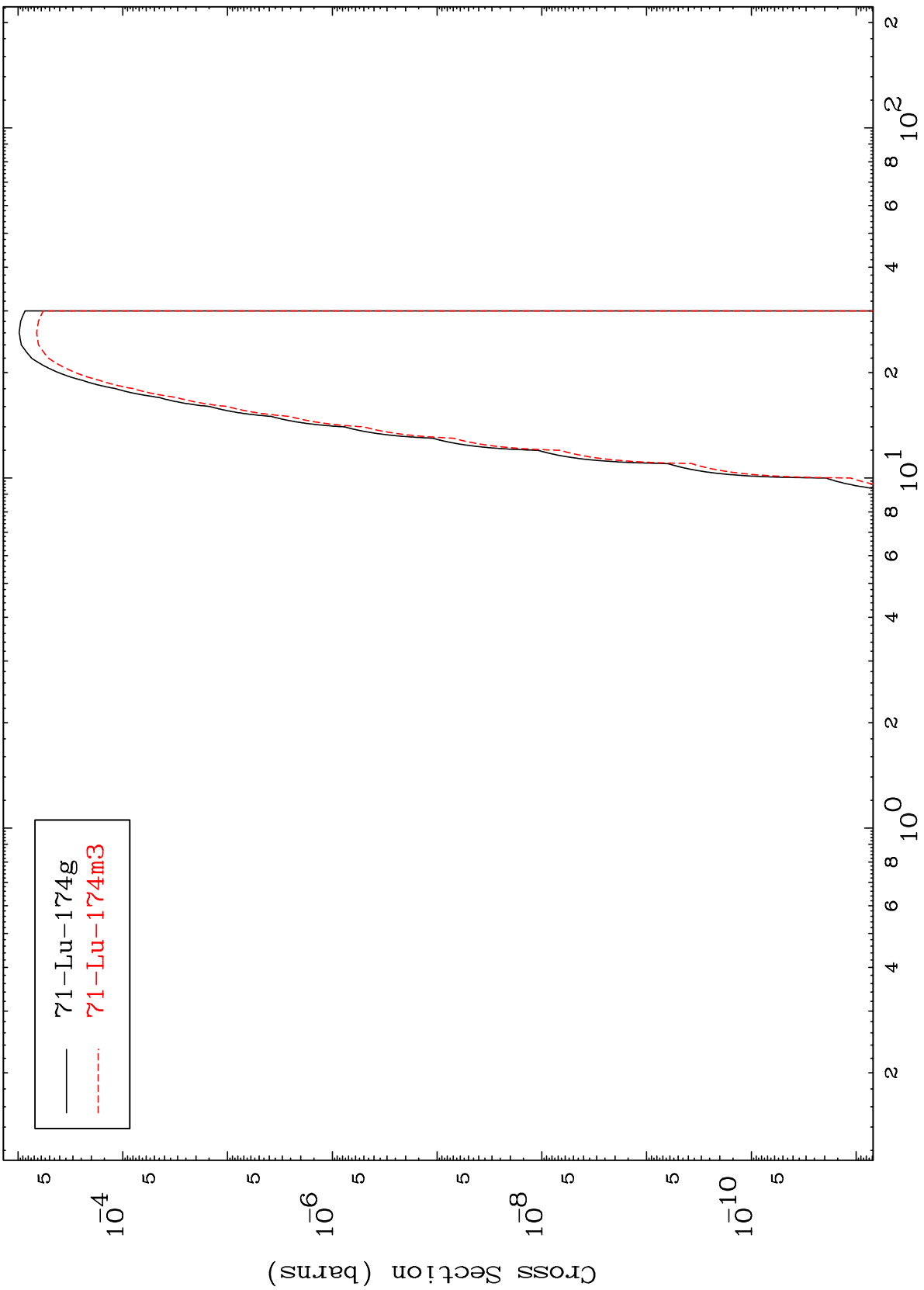


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$(n, n') \alpha$

$^{71}\text{Lu-176}$

Radionuclide Production Cross Section

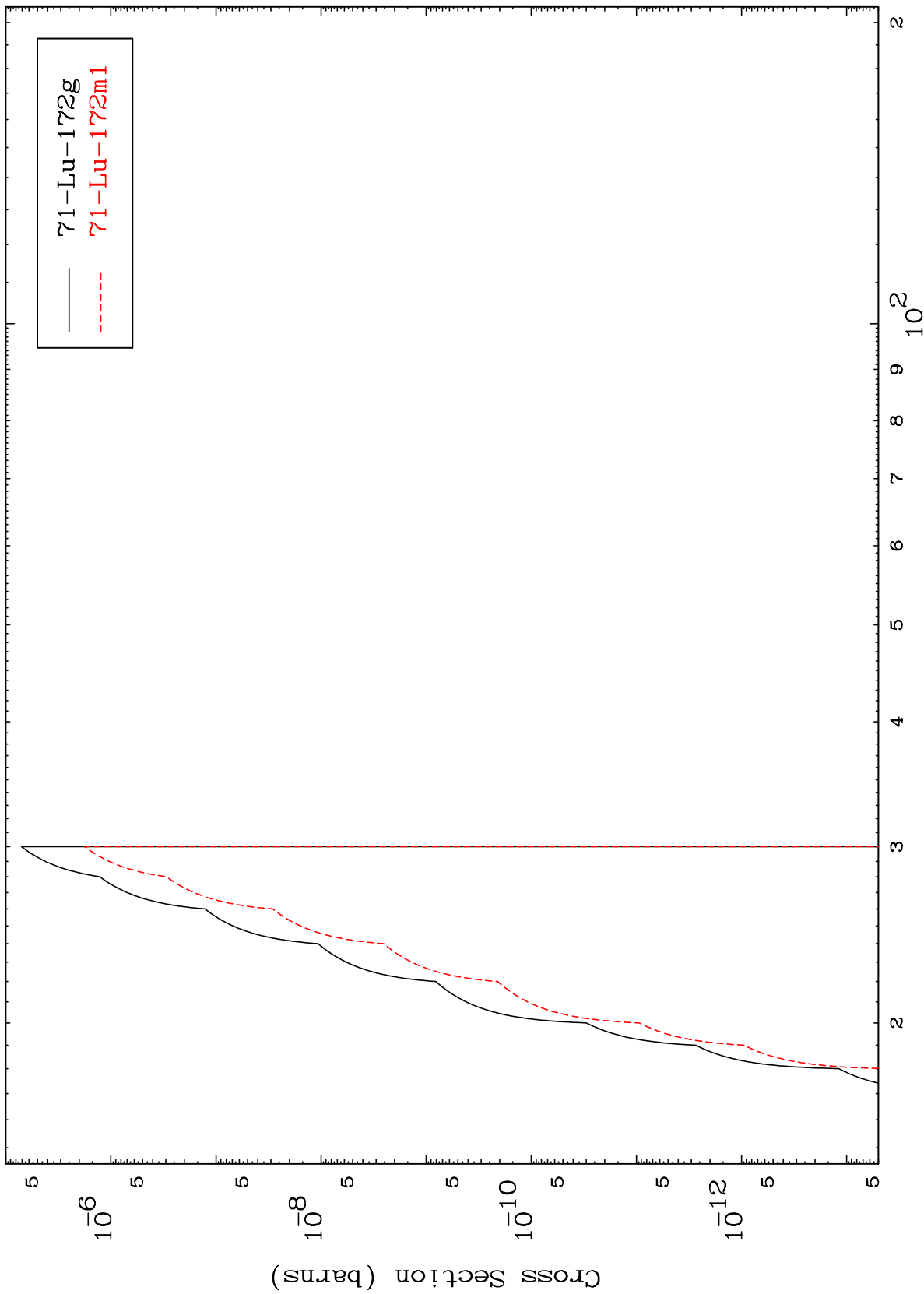


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$(n,3n) \alpha$

$^{71}\text{Lu-176}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

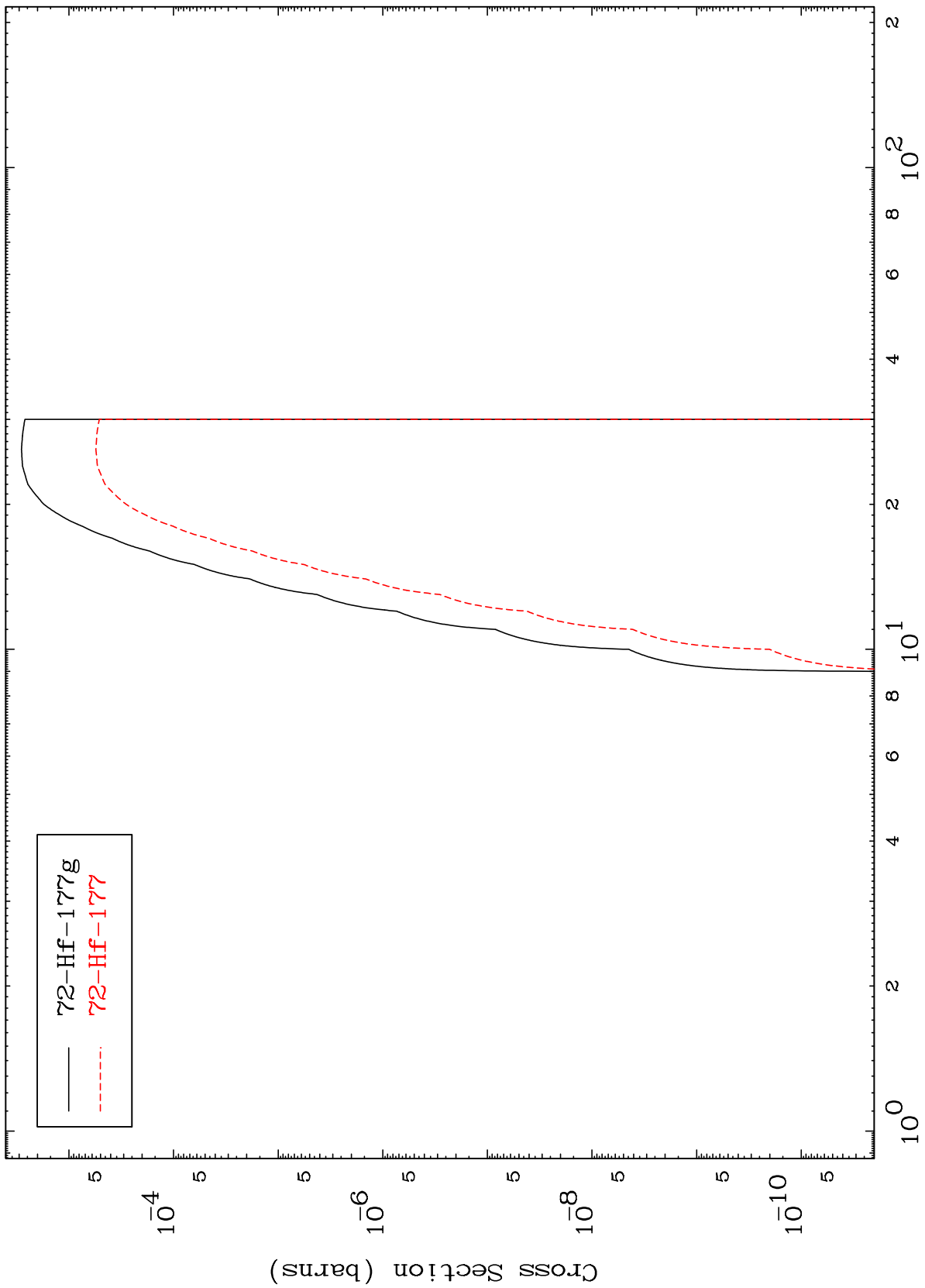
$^{71}\text{Lu-176}$

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(n,n') p

71-Lu-176

Radionuclide Production Cross Section



72-Hf-177g
72-Hf-177

Incident Energy (MeV)

71-Lu-176

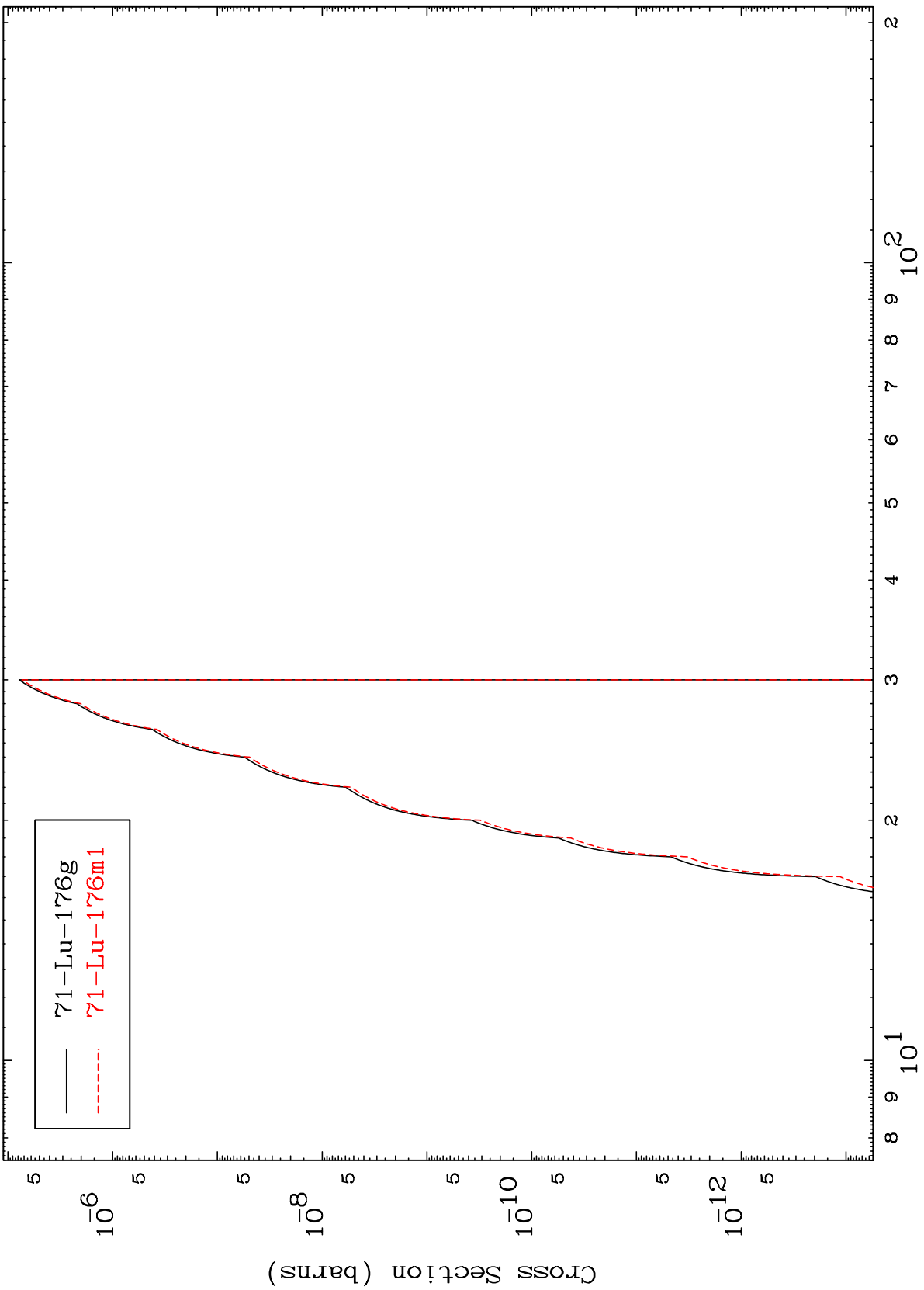
14

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(n,2n) p

⁷¹Lu-176

Radionuclide Production Cross Section



15

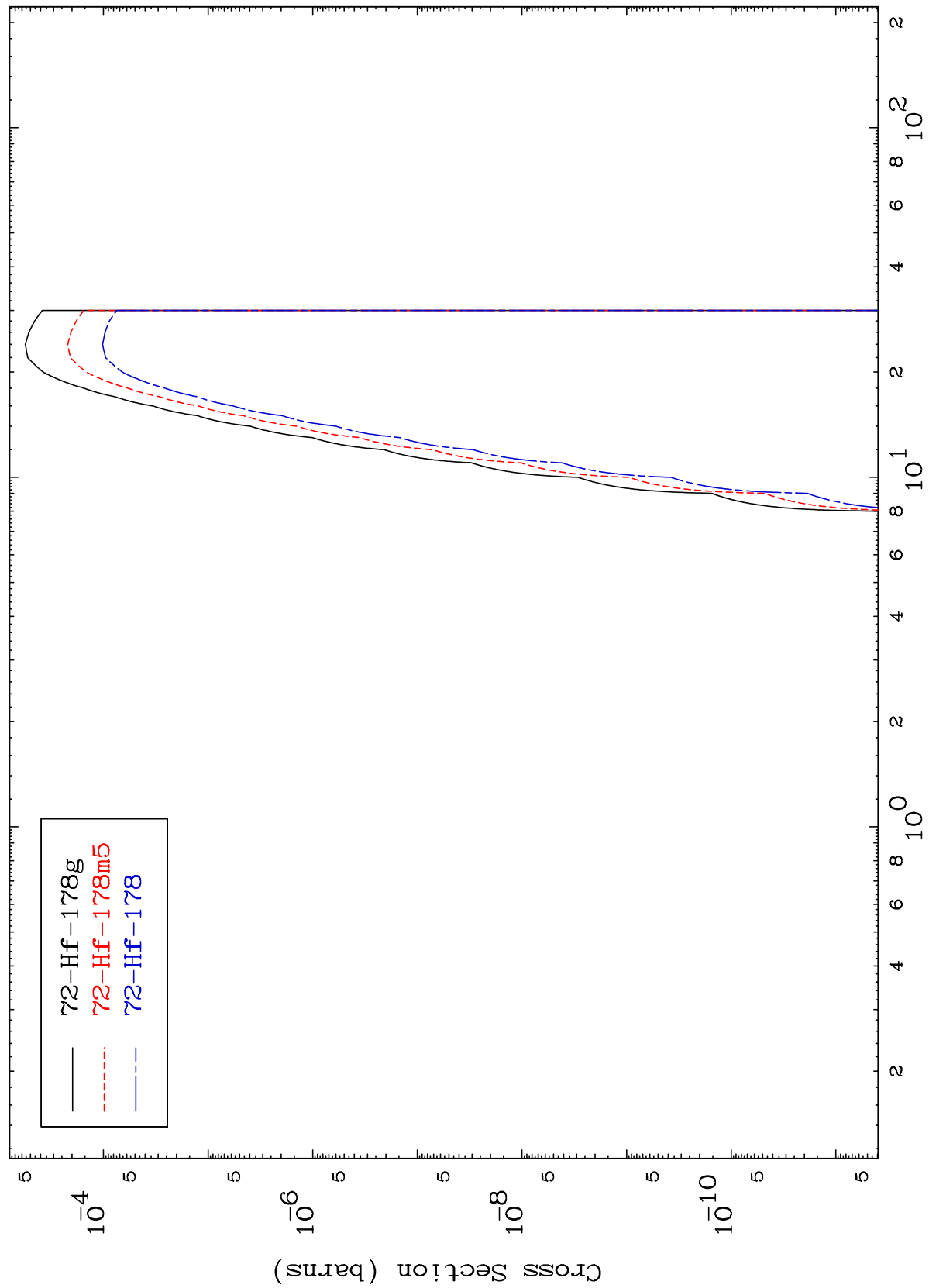
Incident Energy (MeV)

⁷¹Lu-176

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71-Lu-176

(n,p)
Radionuclide Production Cross Section



71-Lu-176

Incident Energy (MeV)

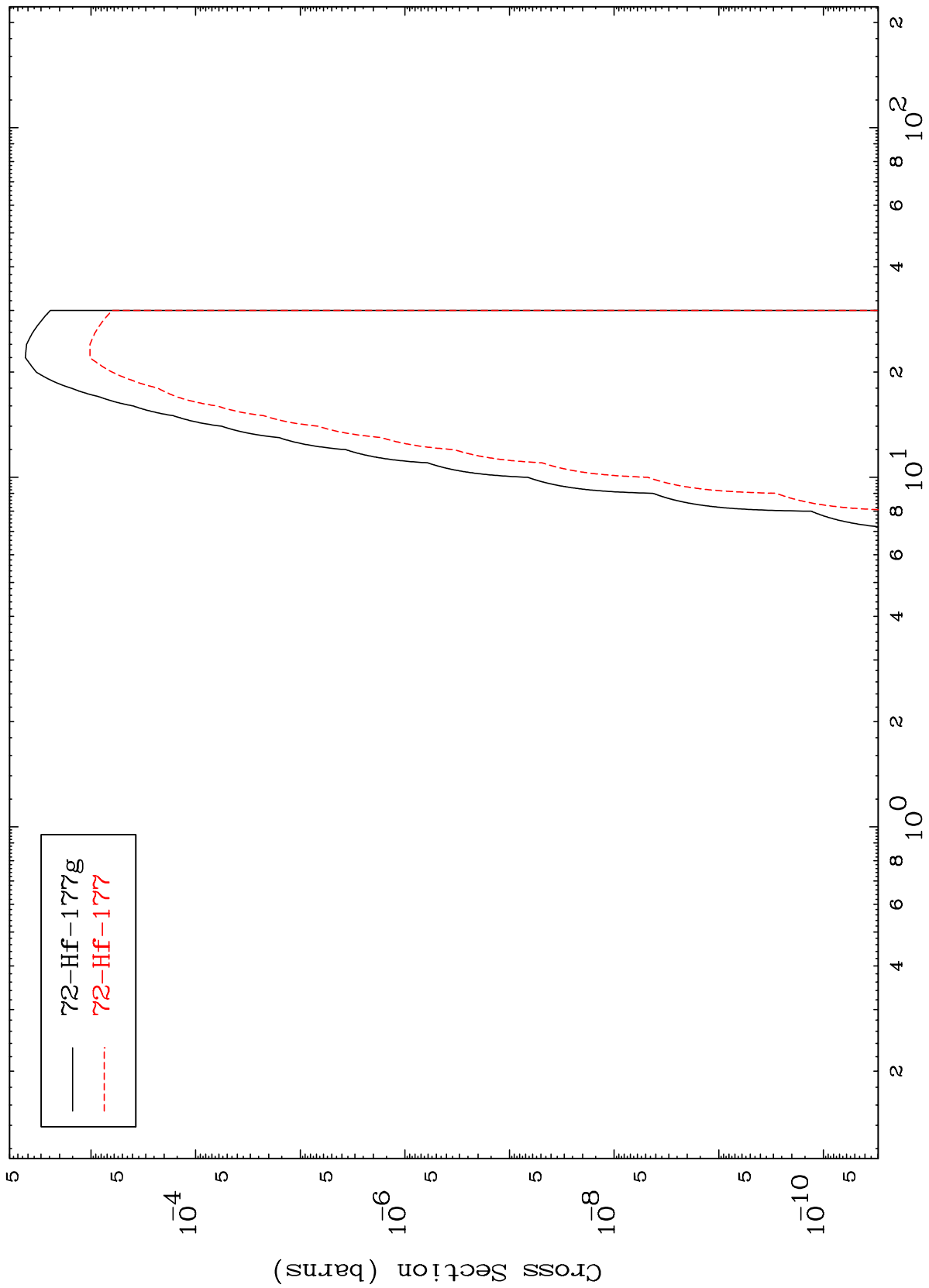
16

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(n,d)

⁷¹Lu-176

Radionuclide Production Cross Section



17

Incident Energy (MeV)

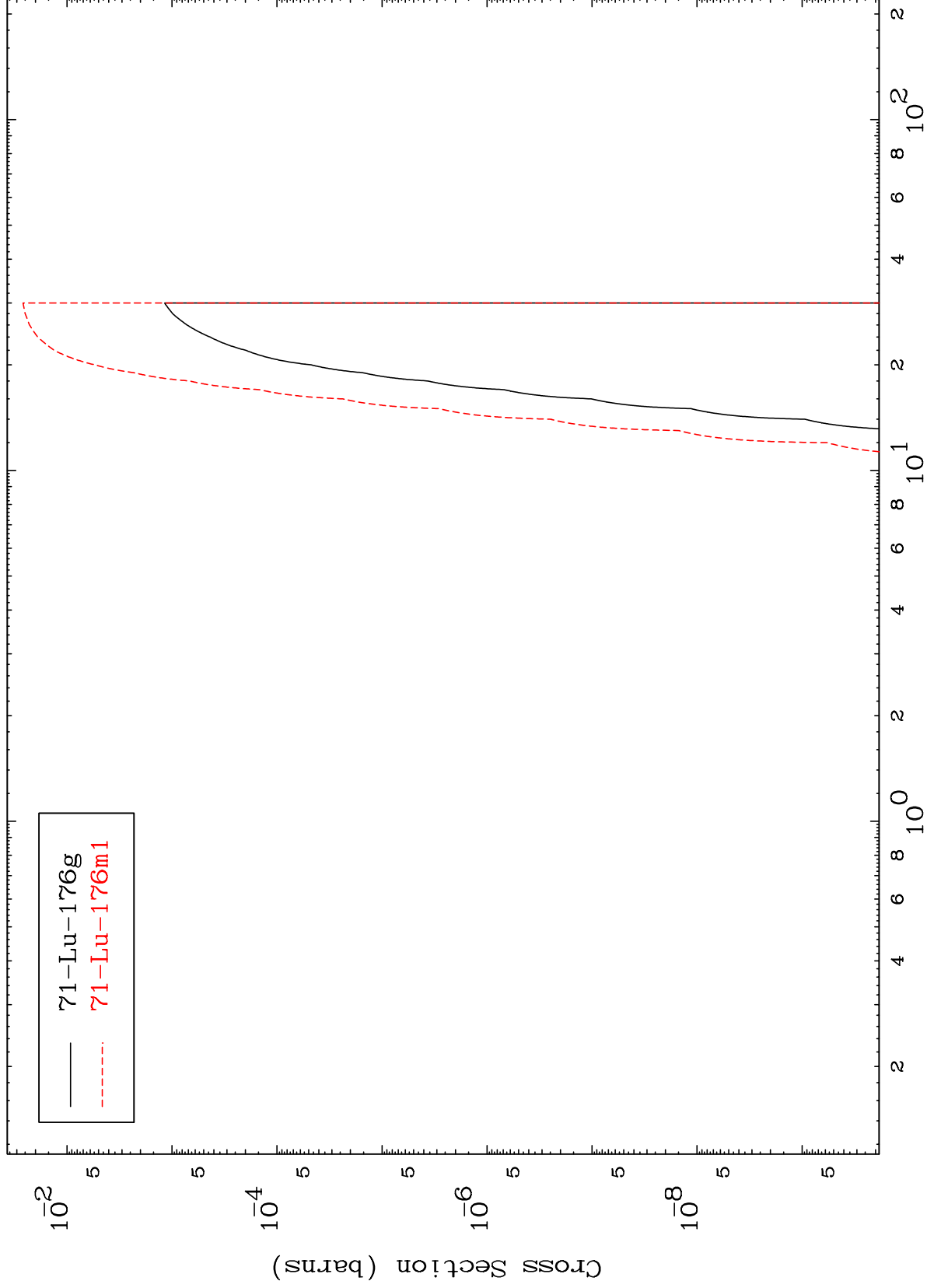
⁷¹Lu-176

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(n,He-3)

71-Lu-176

Radionuclide Production Cross Section



18

Incident Energy (MeV)

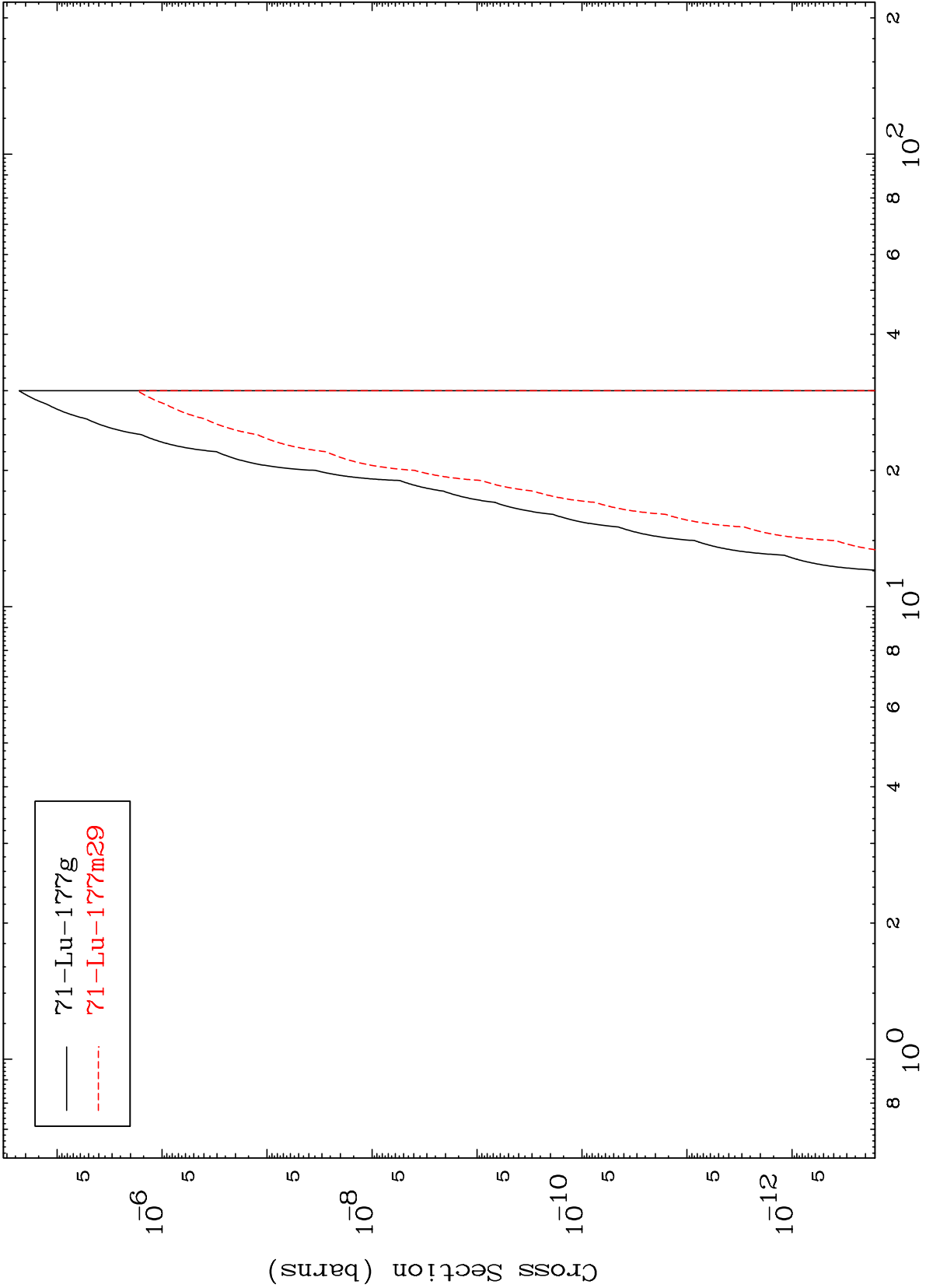
71-Lu-176

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(n,2p)

⁷¹Lu-176

Radionuclide Production Cross Section



— ⁷¹Lu-177g
- - - ⁷¹Lu-177m29

19

Incident Energy (MeV)

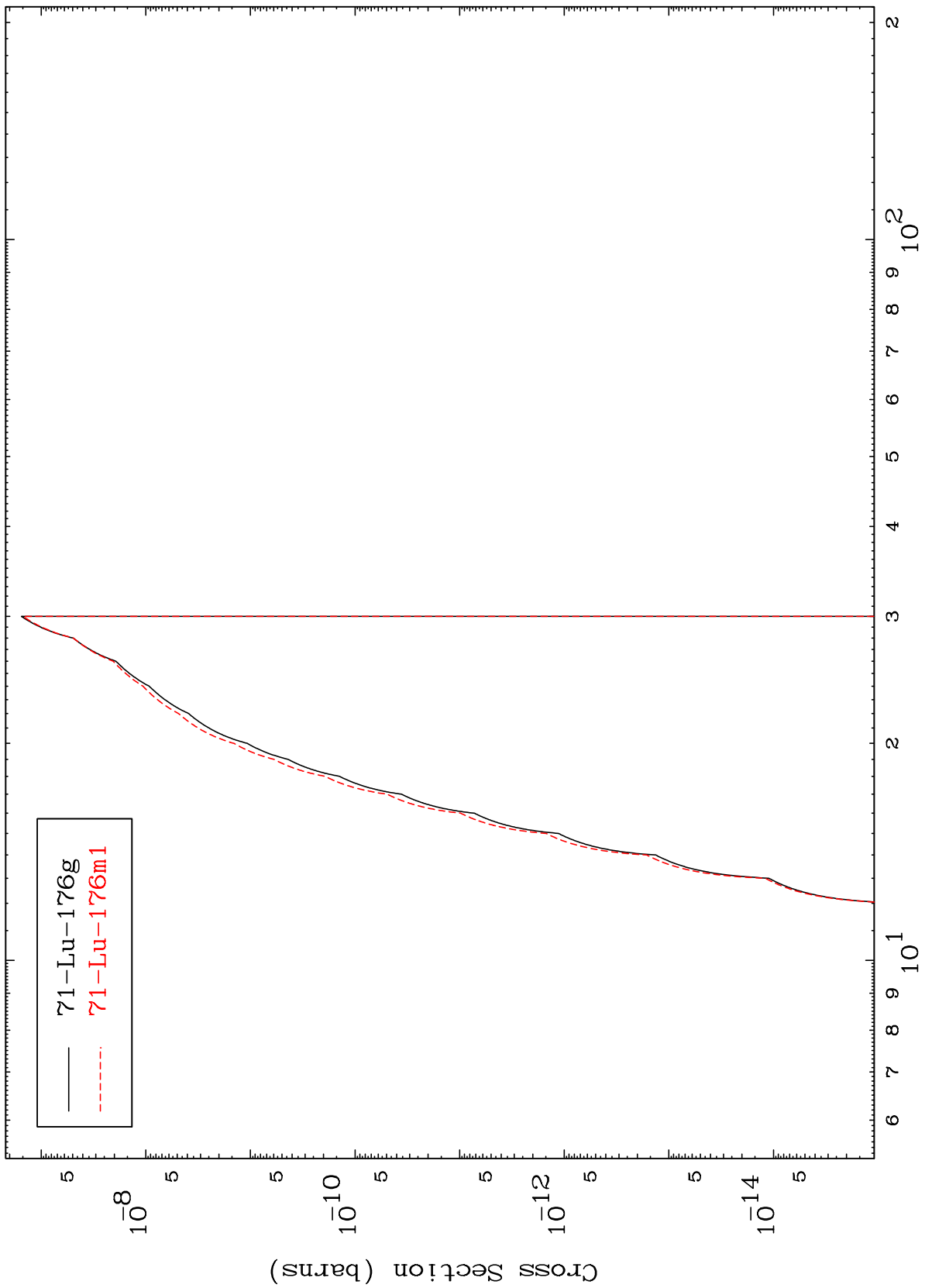
⁷¹Lu-176

MAT 7128

(n,p) d

⁷¹Lu-176

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷¹Lu-176