

Program EVALPLOT
(Version 2018-1)

by

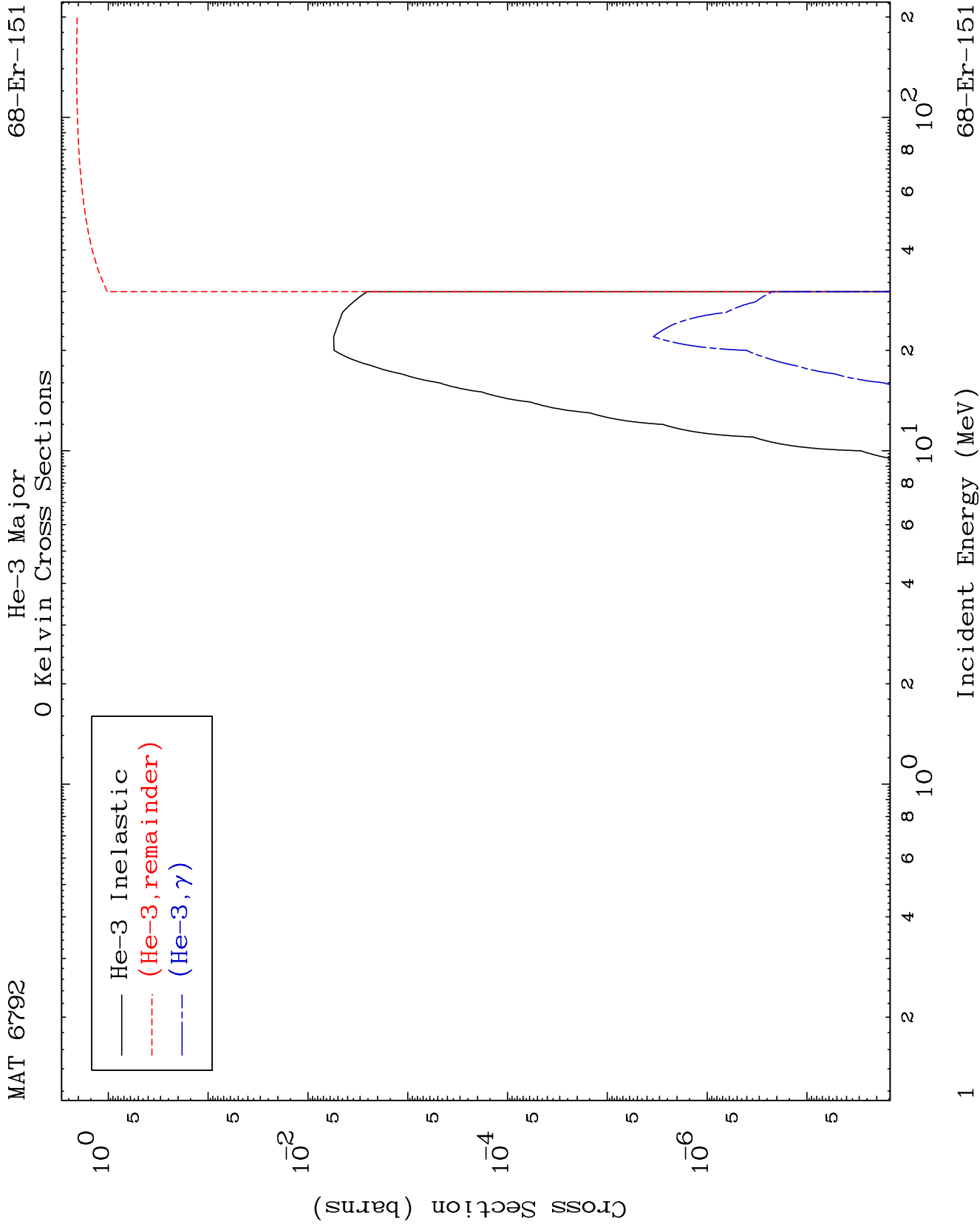
Dermott E. Cullen
(Present Contact Information)

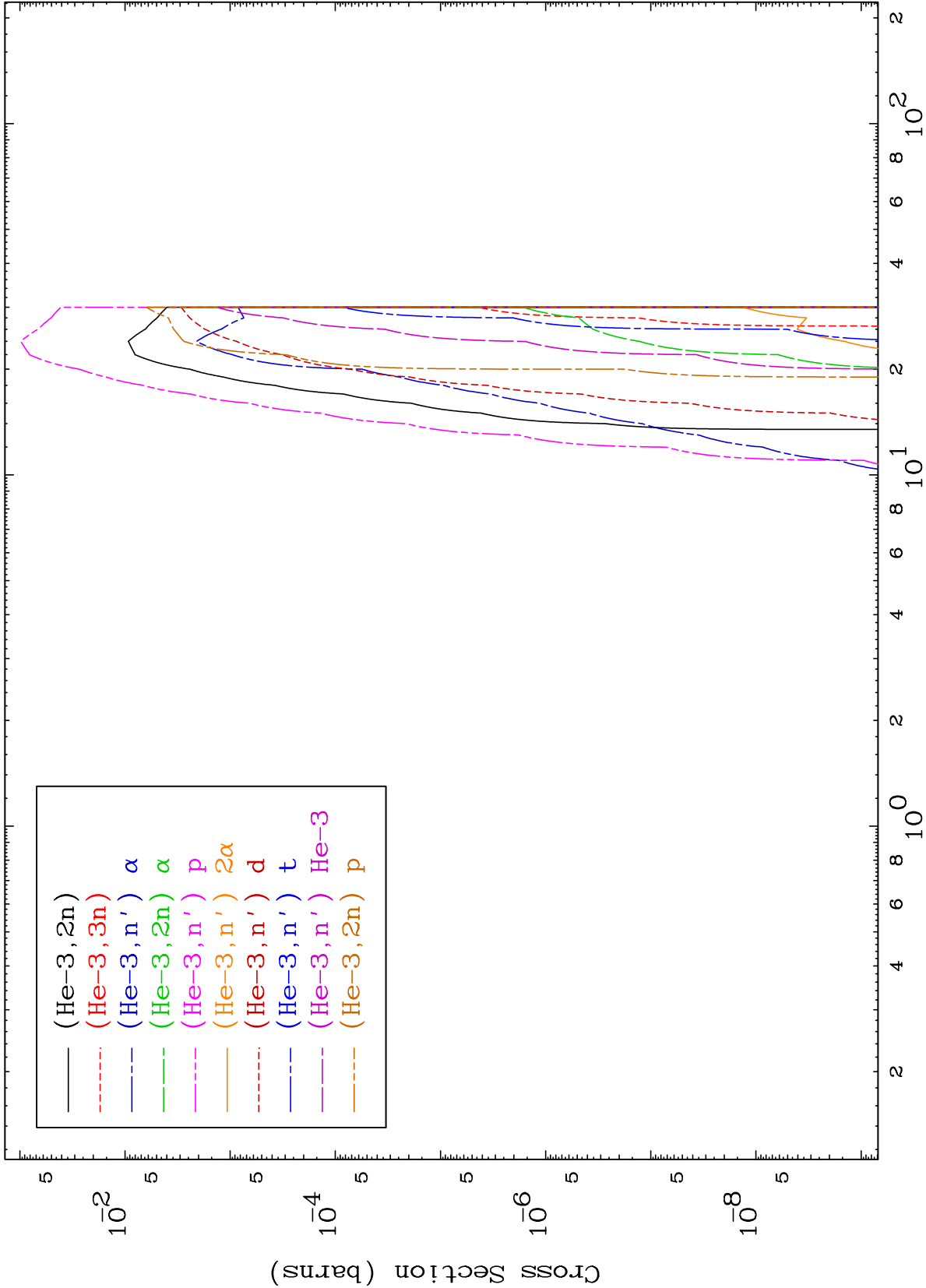
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

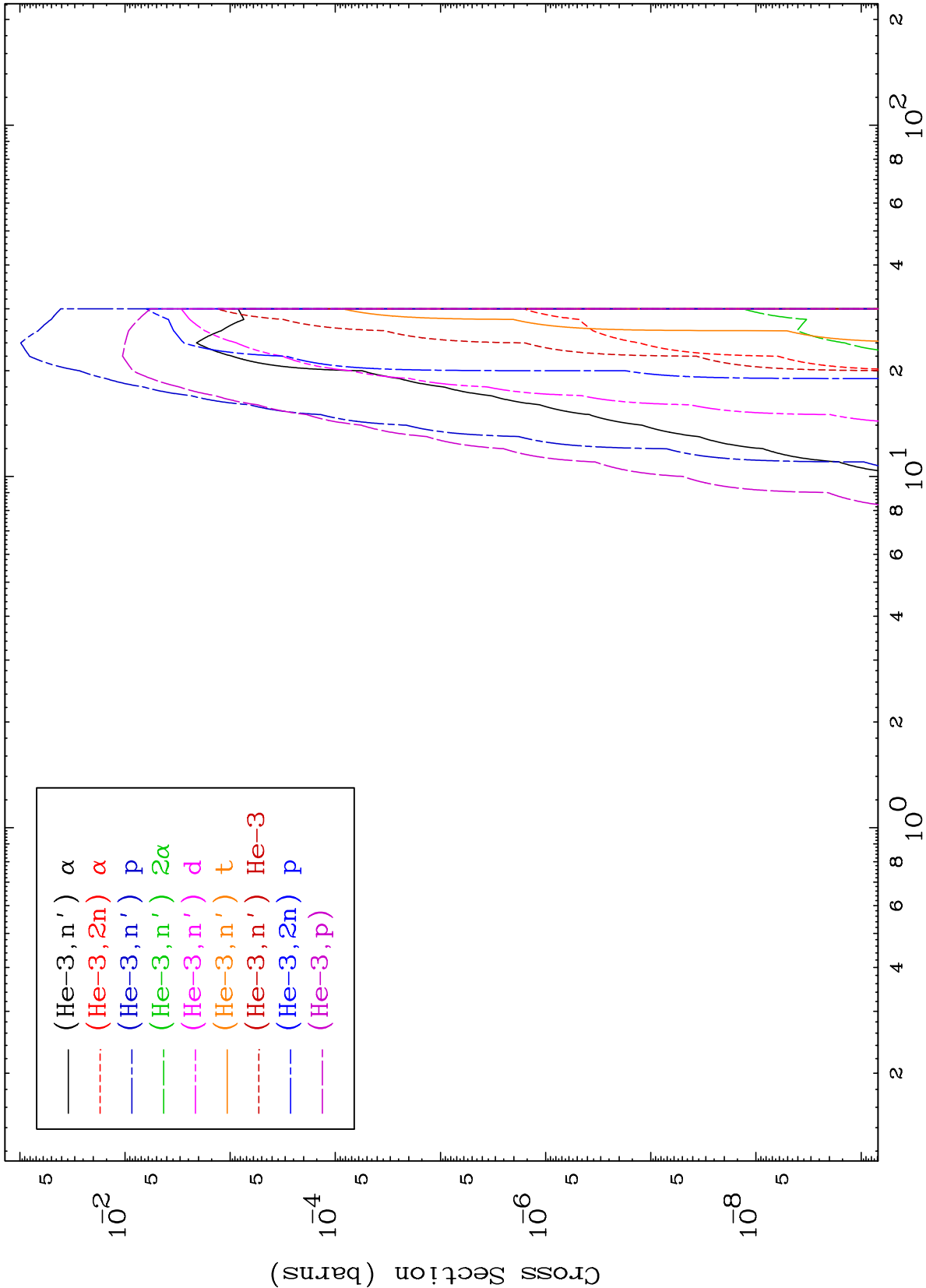
Tele: 925-443-1911

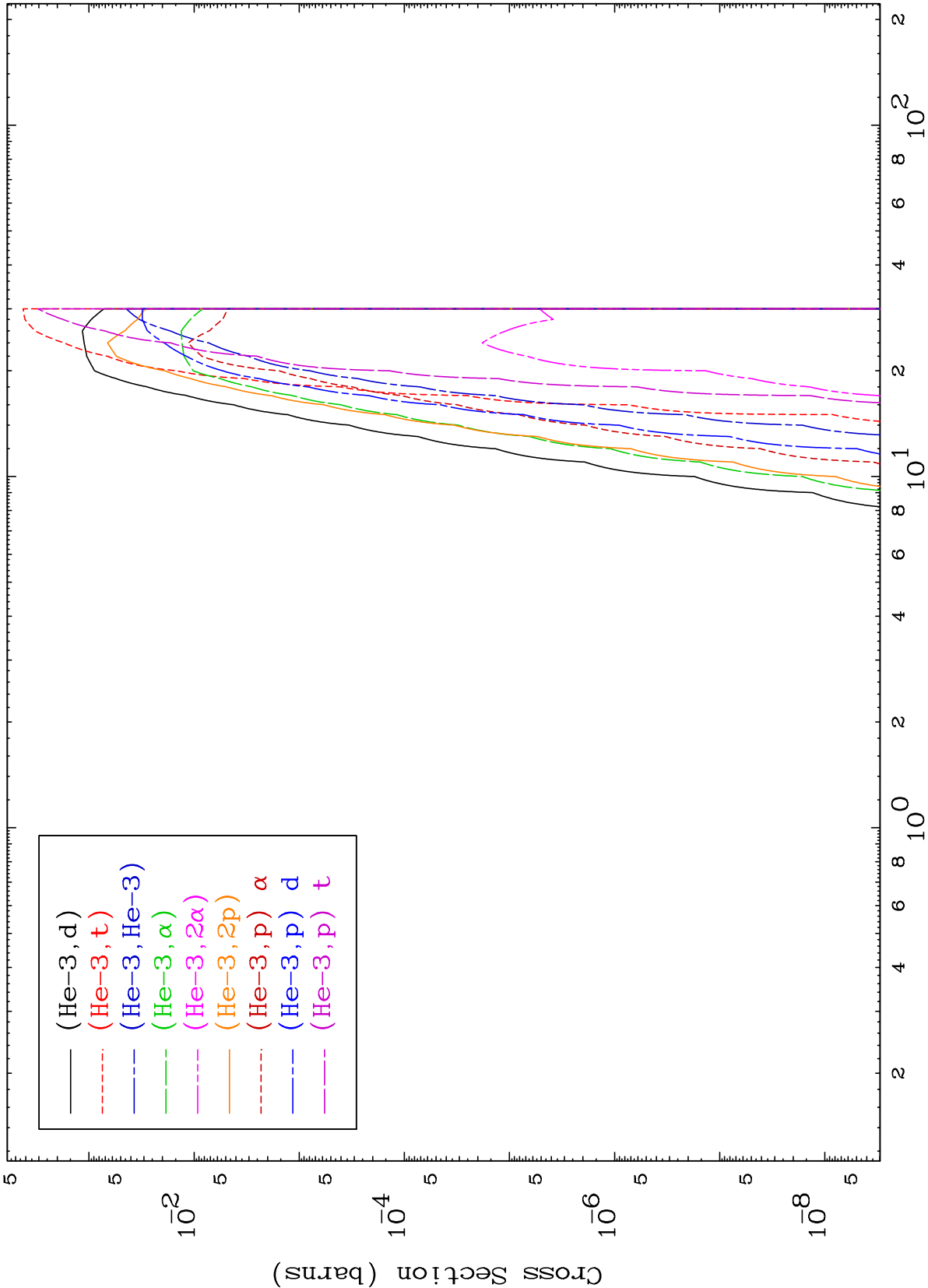
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





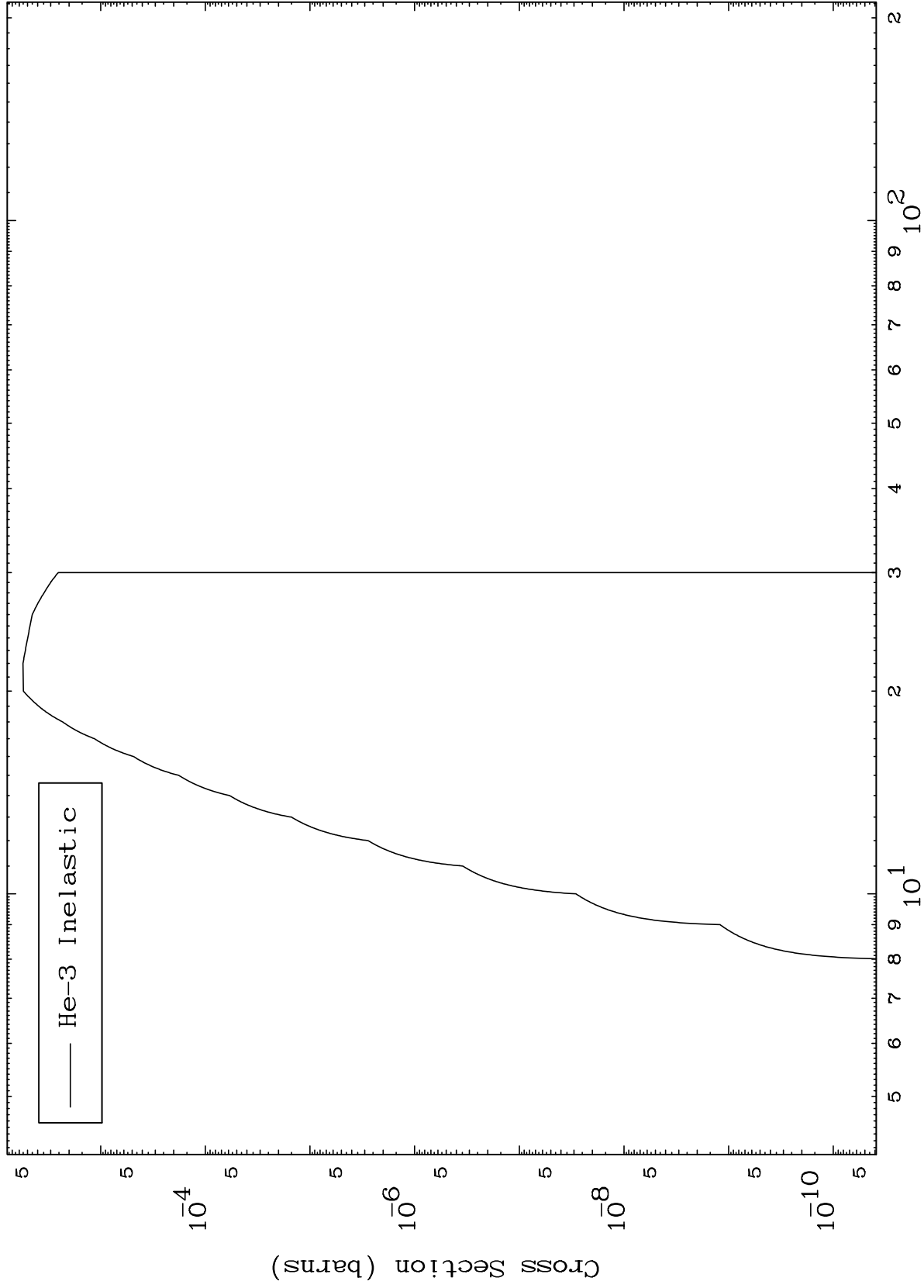




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68-Er-151

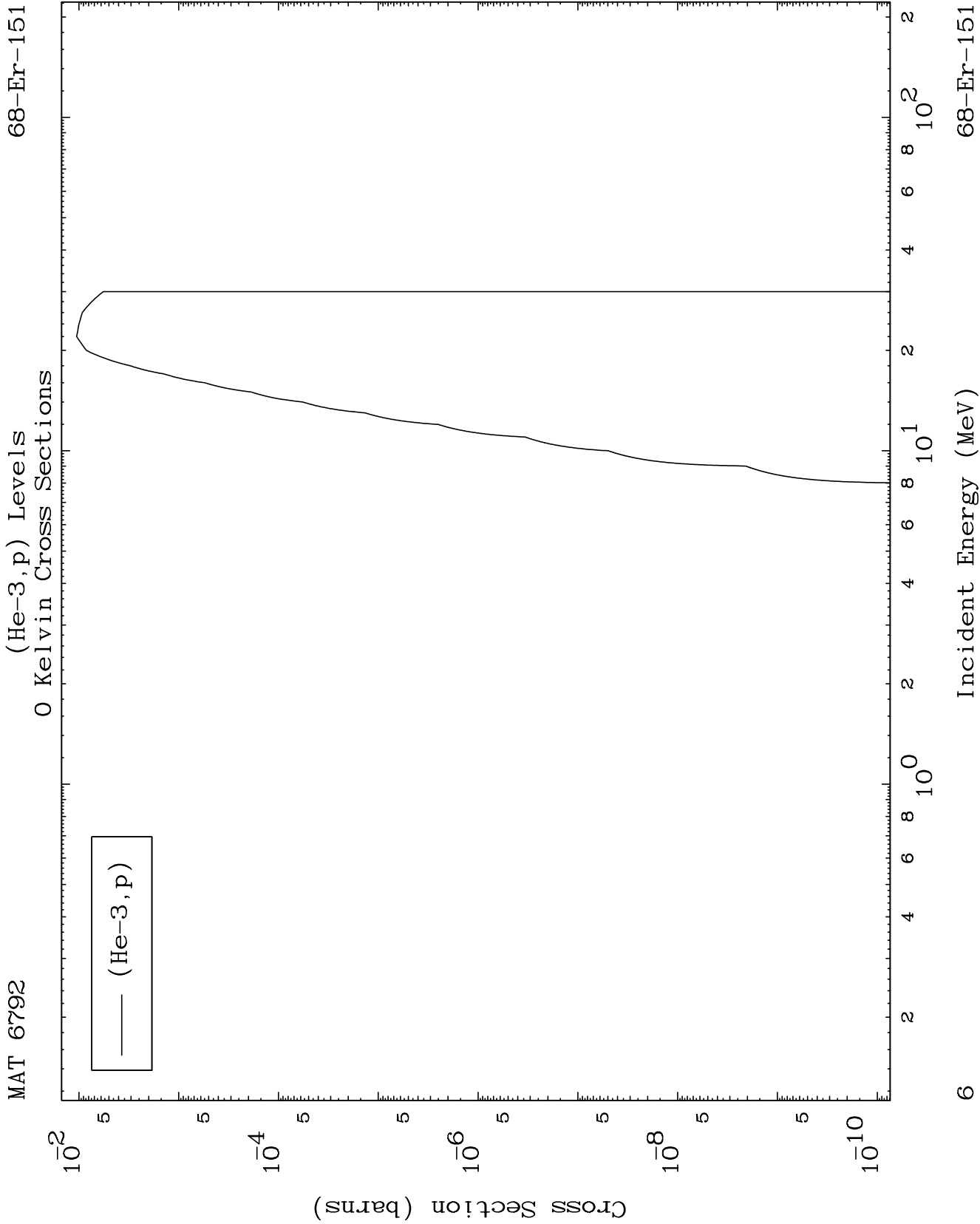
(He-3,n') Level
0 Kelvin Cross Sections



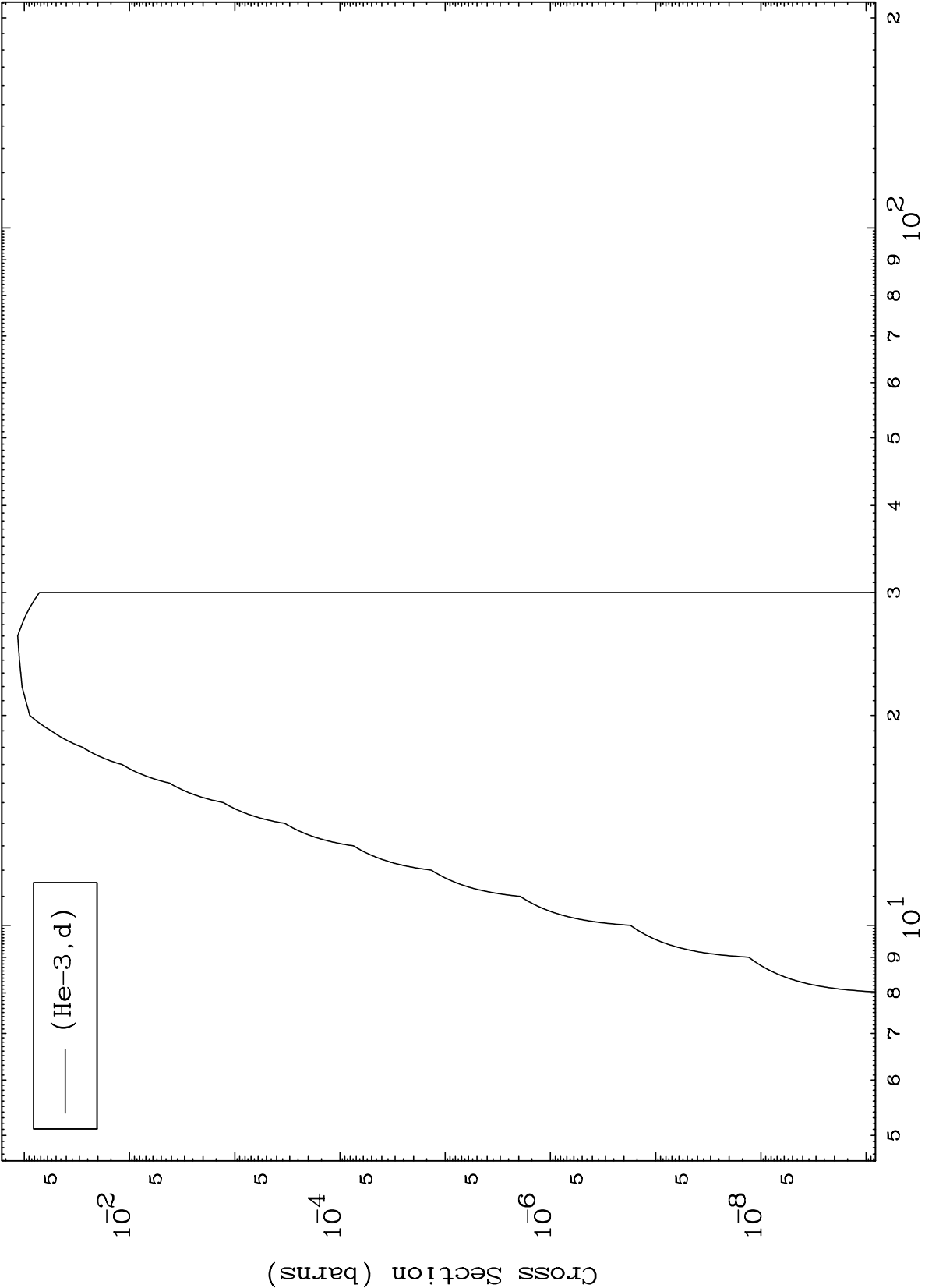
68-Er-151

Incident Energy (MeV)

5



0 Kelvin Cross Sections



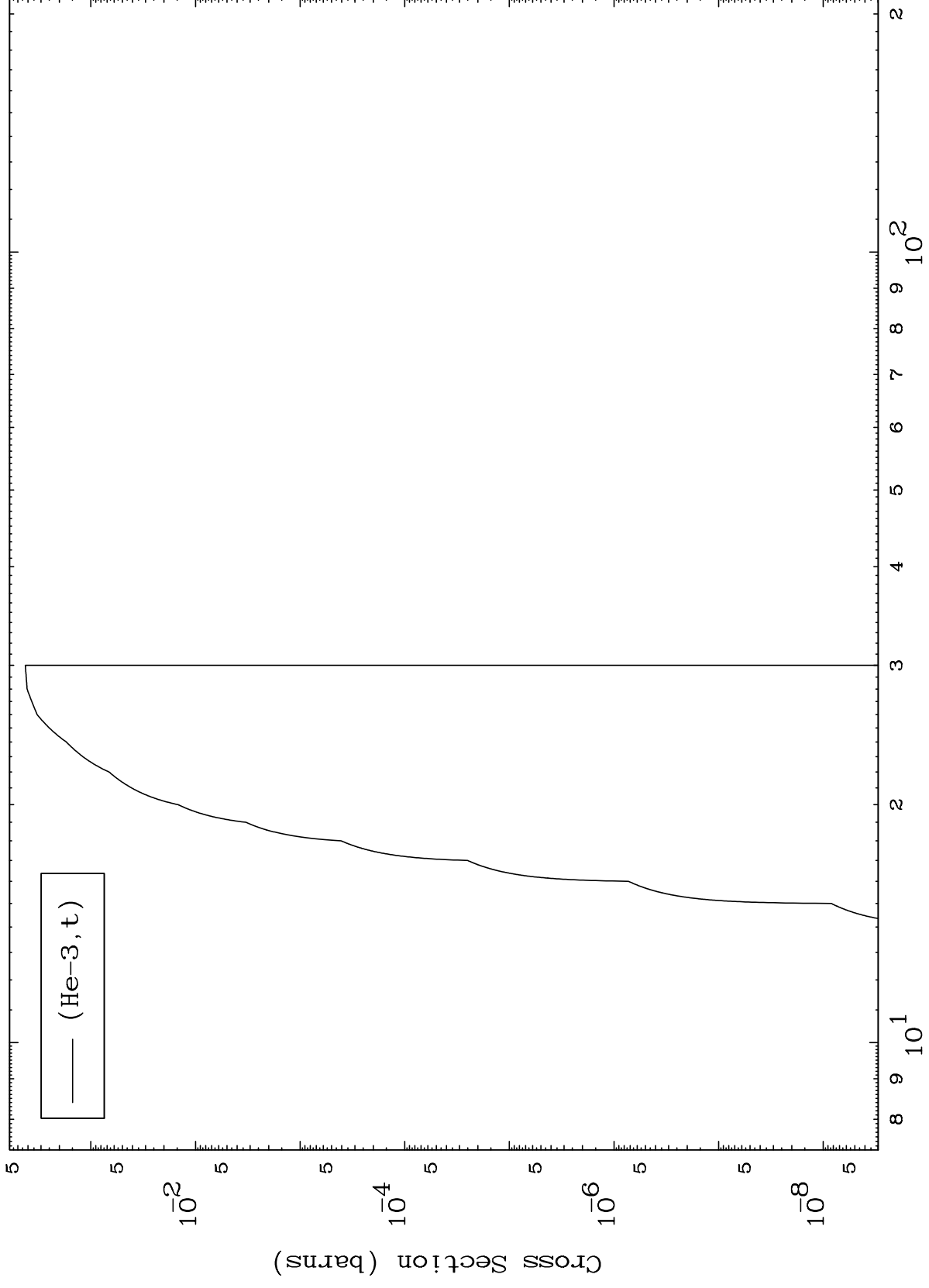
Incident Energy (MeV)

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(He-3,t) Levels

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0 Kelvin Cross Sections



8

Incident Energy (MeV)

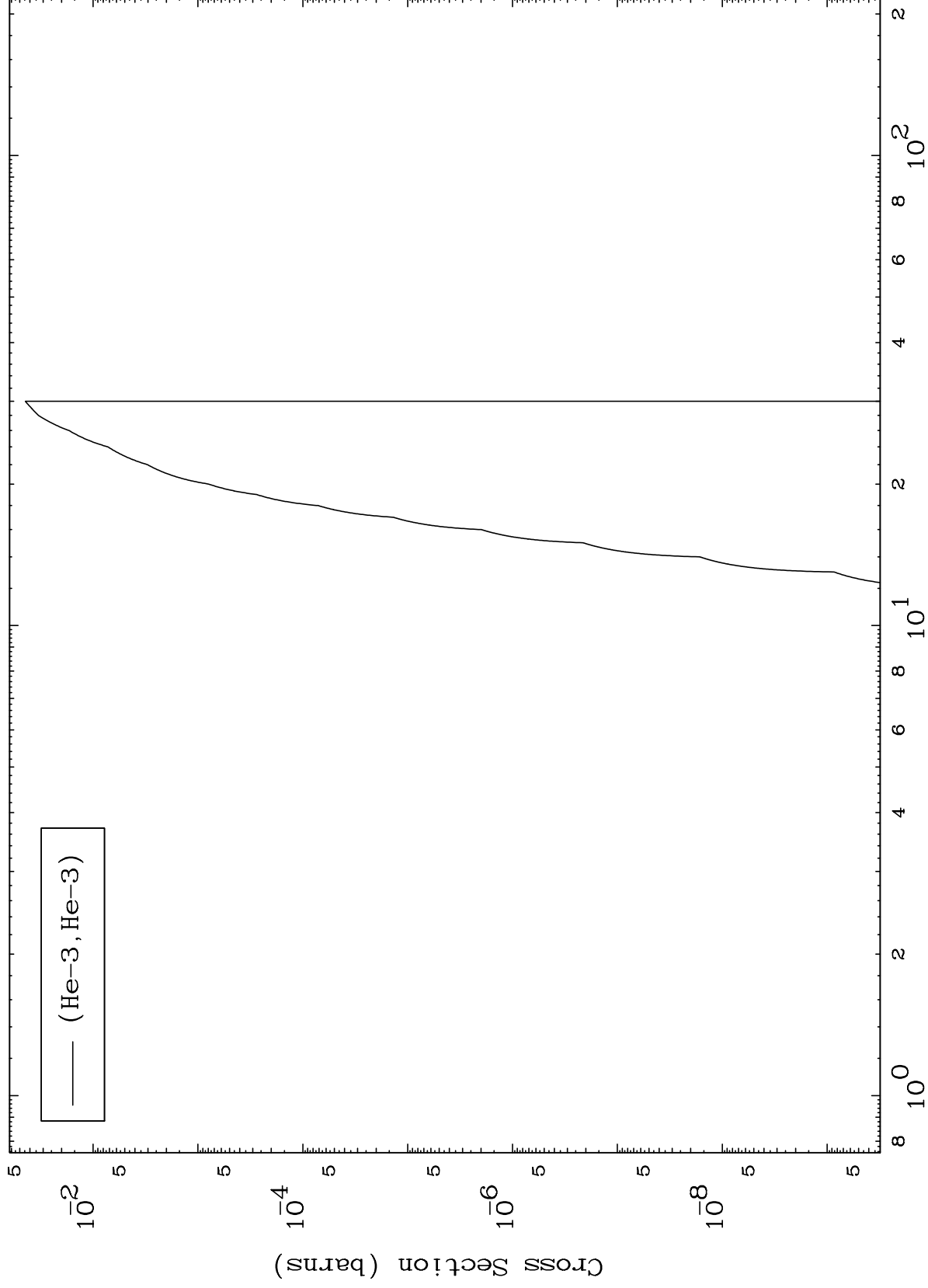
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(He-3,He3) Levels

68-Er-151

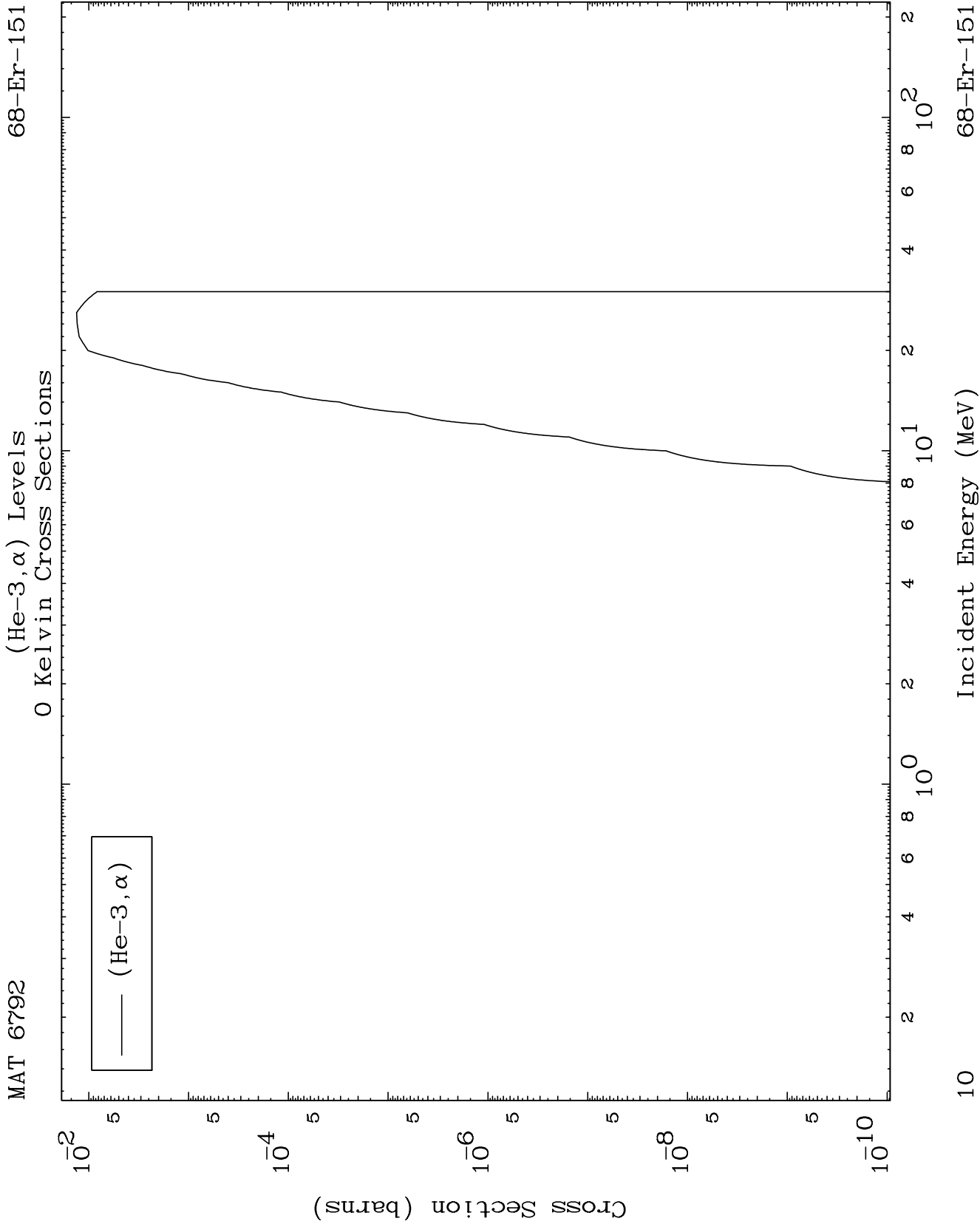
0 Kelvin Cross Sections



— (He-3, He-3)

Incident Energy (MeV)

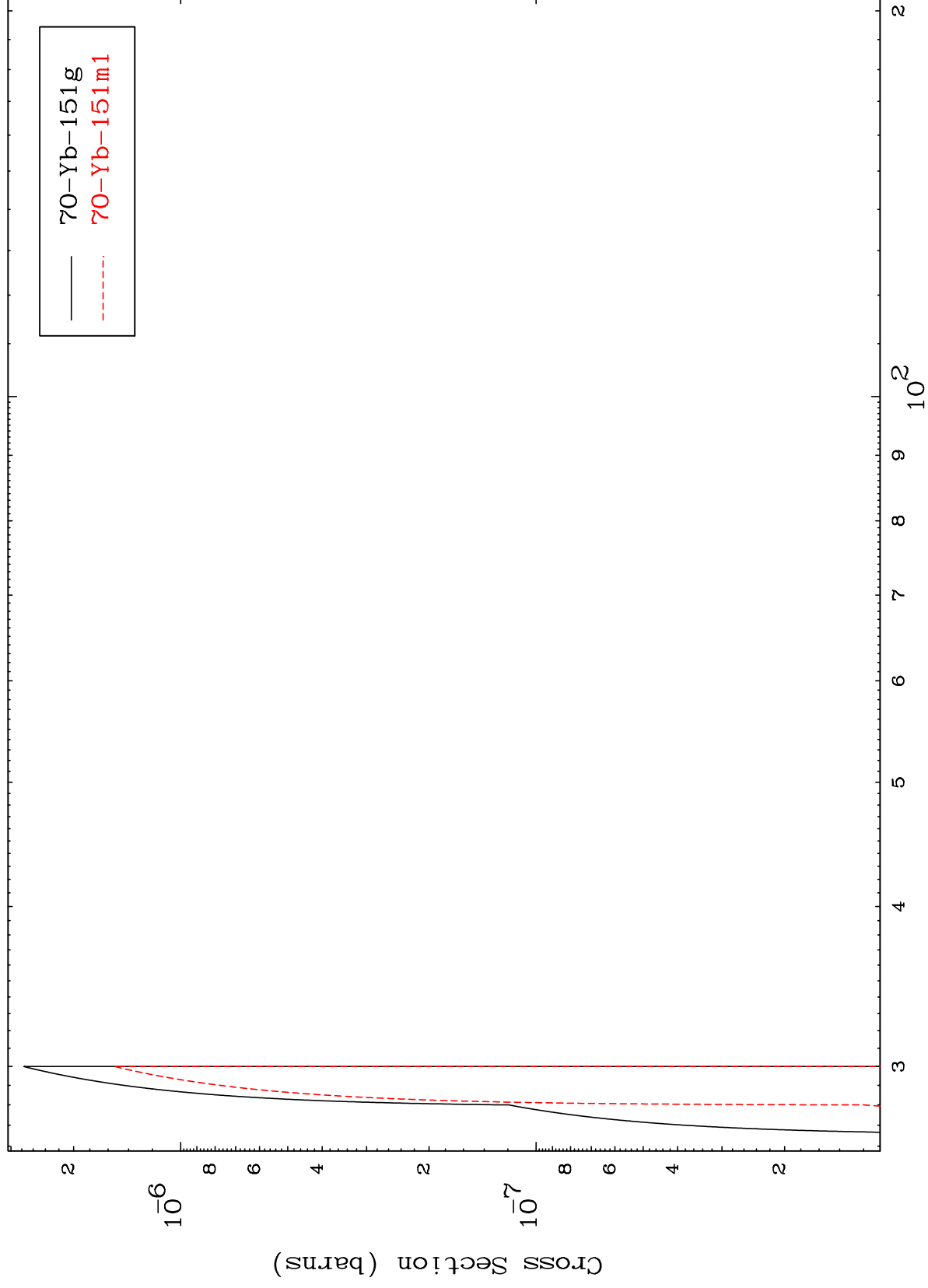
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(He-3,3n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

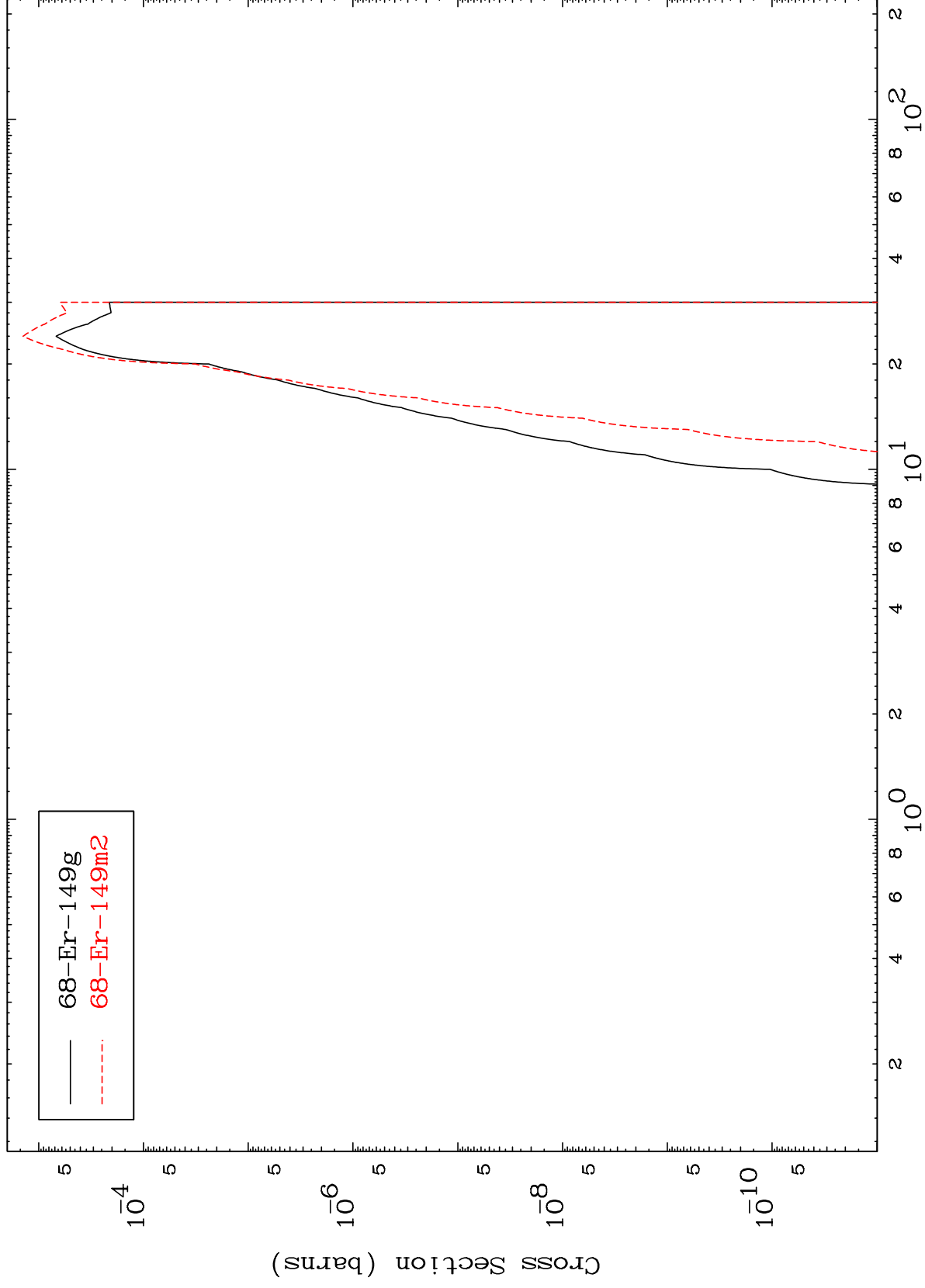
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(He-3,n') α

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Radionuclide Production Cross Section



12

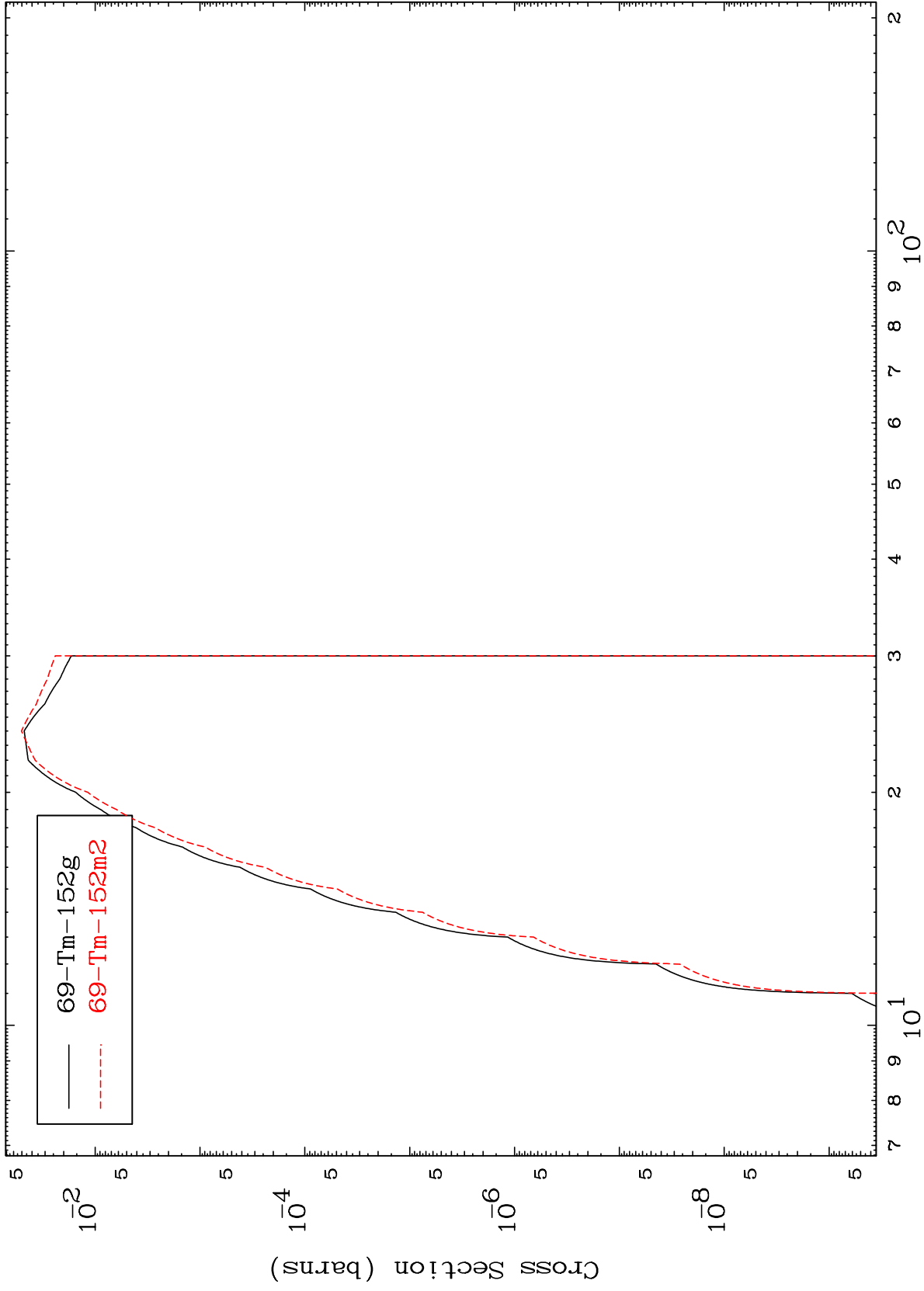
Incident Energy (MeV)

68-Er-151

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68-Er-151

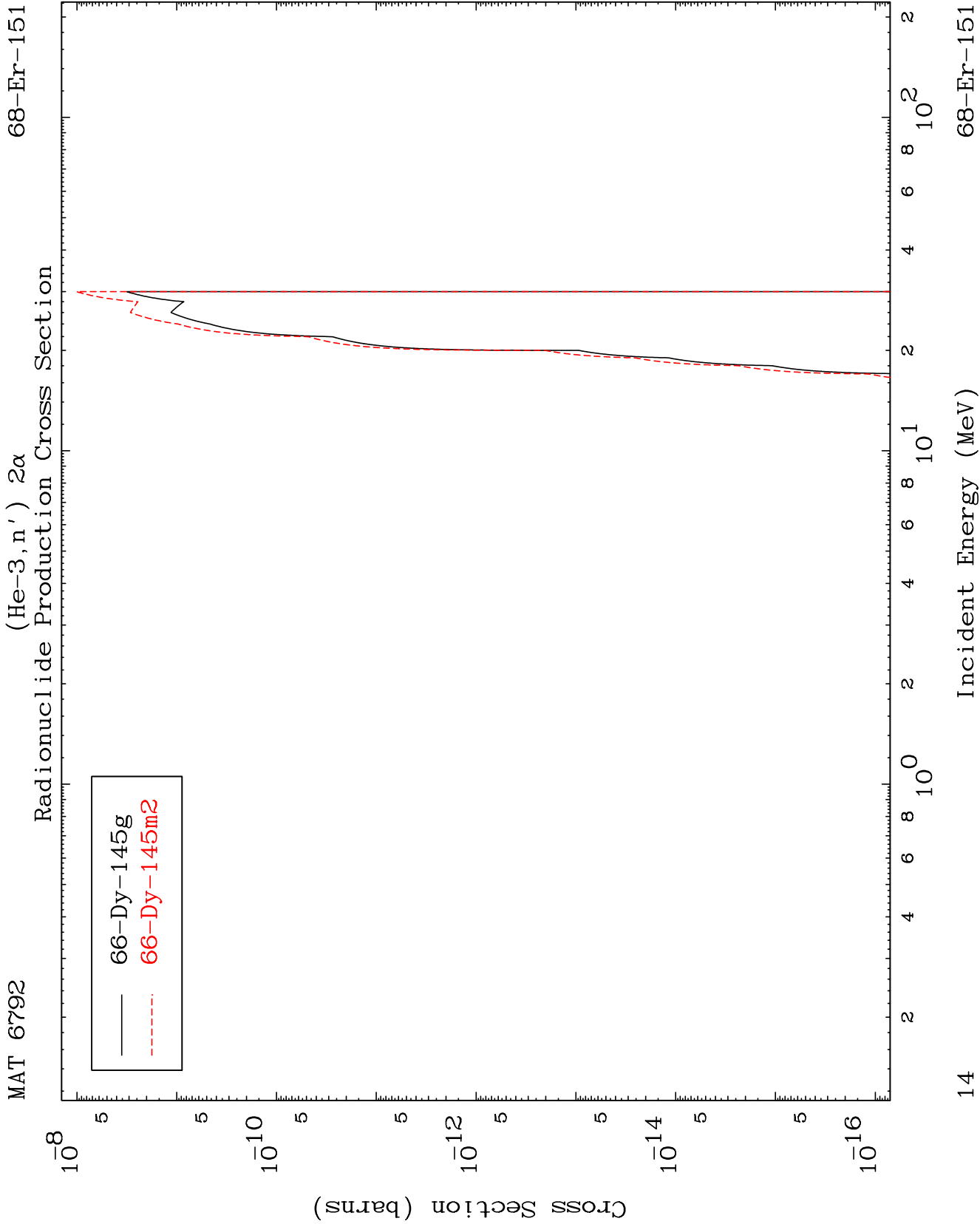
(He-3,n') p
Radionuclide Production Cross Section



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Incident Energy (MeV)

13

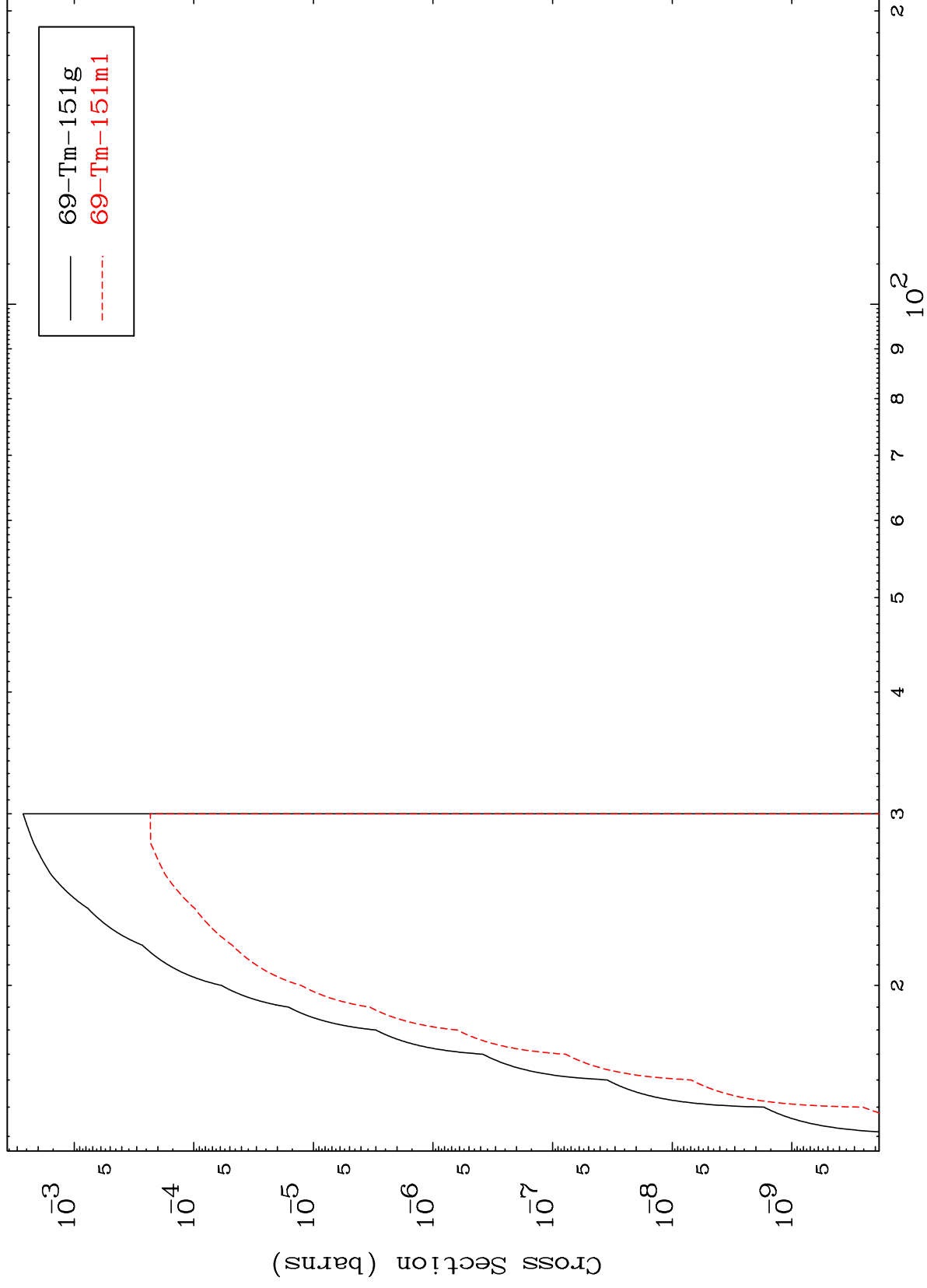


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(He-3,n') d

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Radionuclide Production Cross Section



15

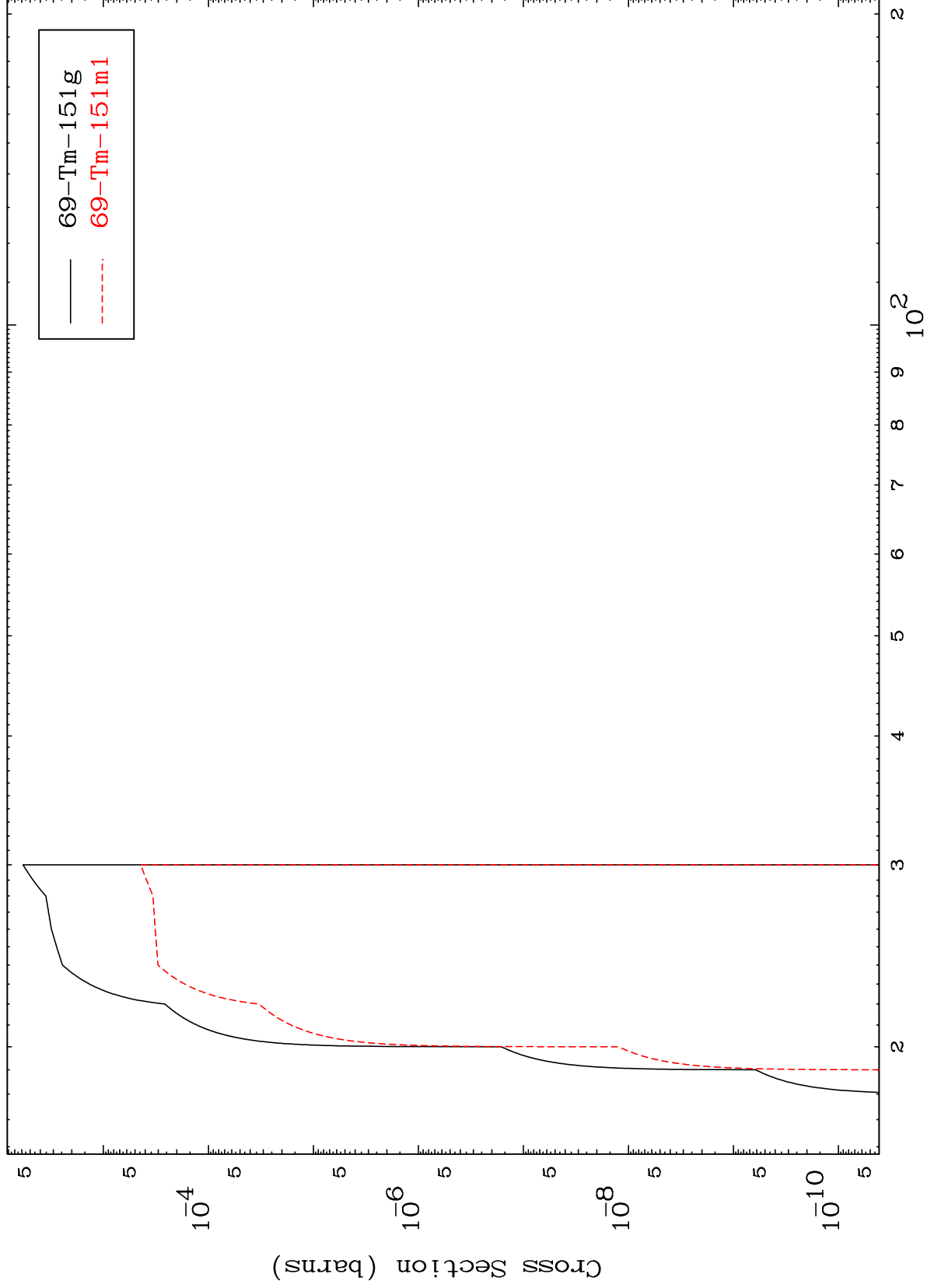
Incident Energy (MeV)

68-Er-151

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68-Er-151

(He-3,2n) p
Radionuclide Production Cross Section



68-Er-151

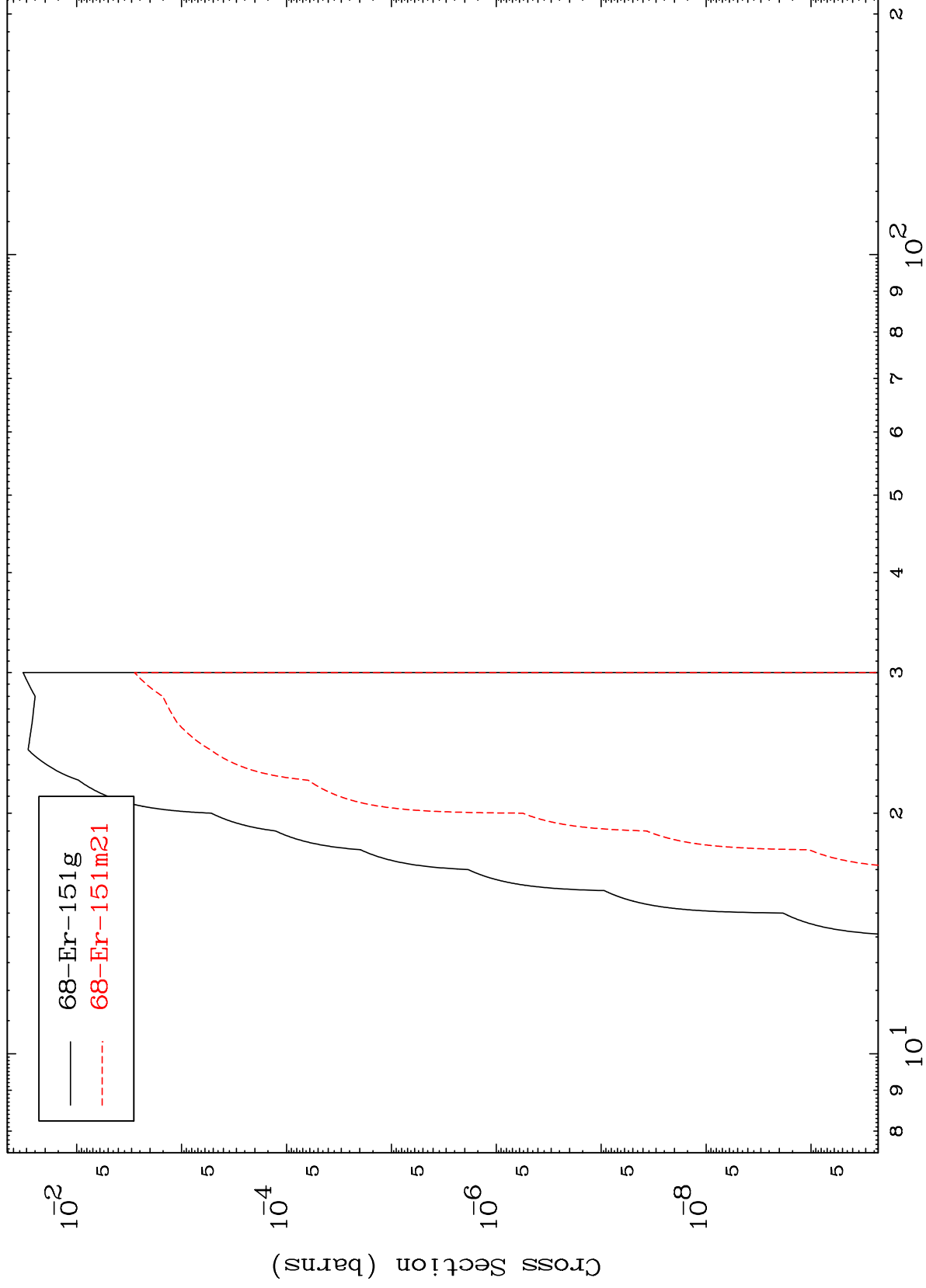
Incident Energy (MeV)

16

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(He-3,2n) p 68-Er-151

Radionuclide Production Cross Section



68-Er-151

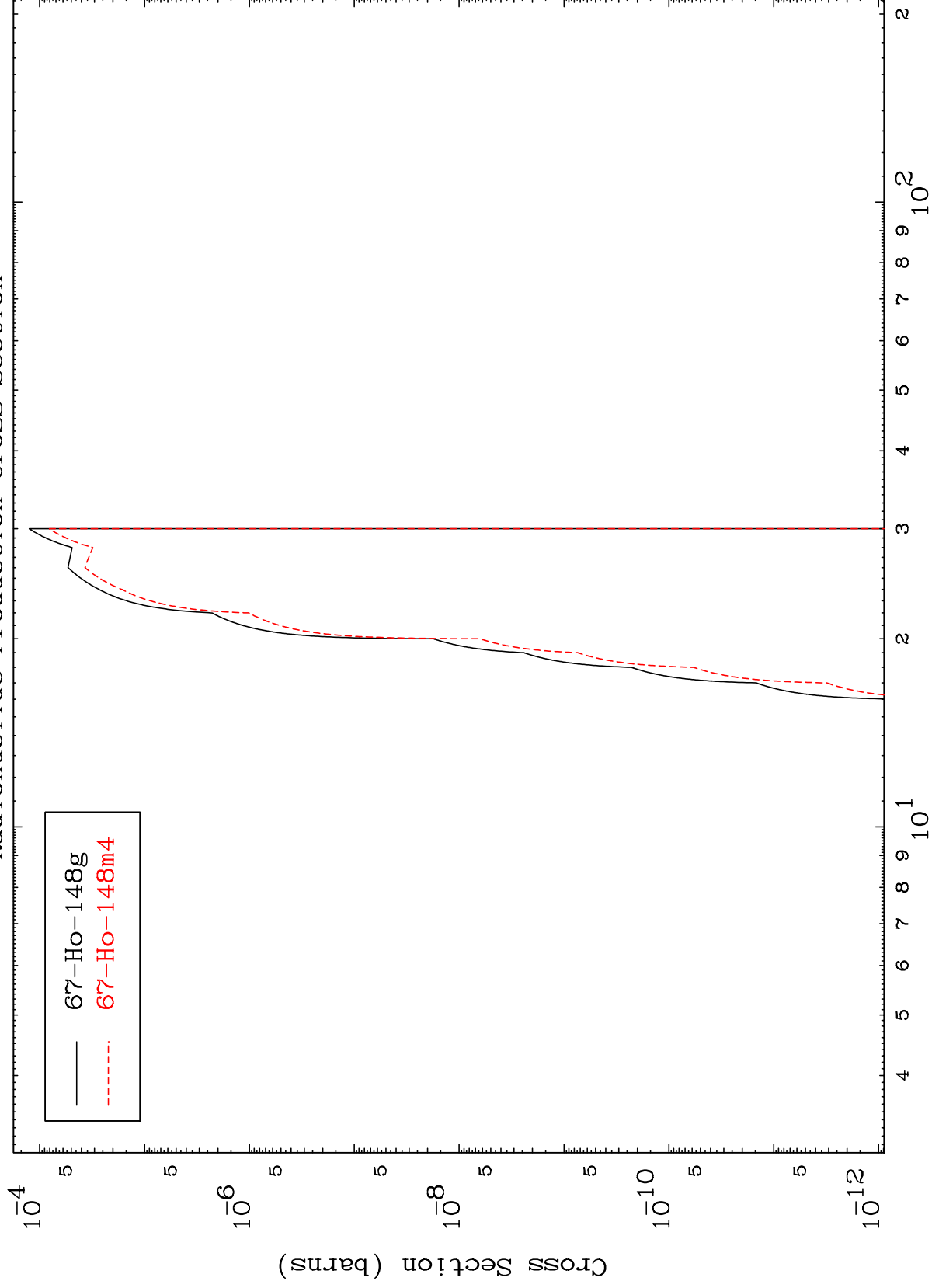
Incident Energy (MeV)

17

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68-Er-151

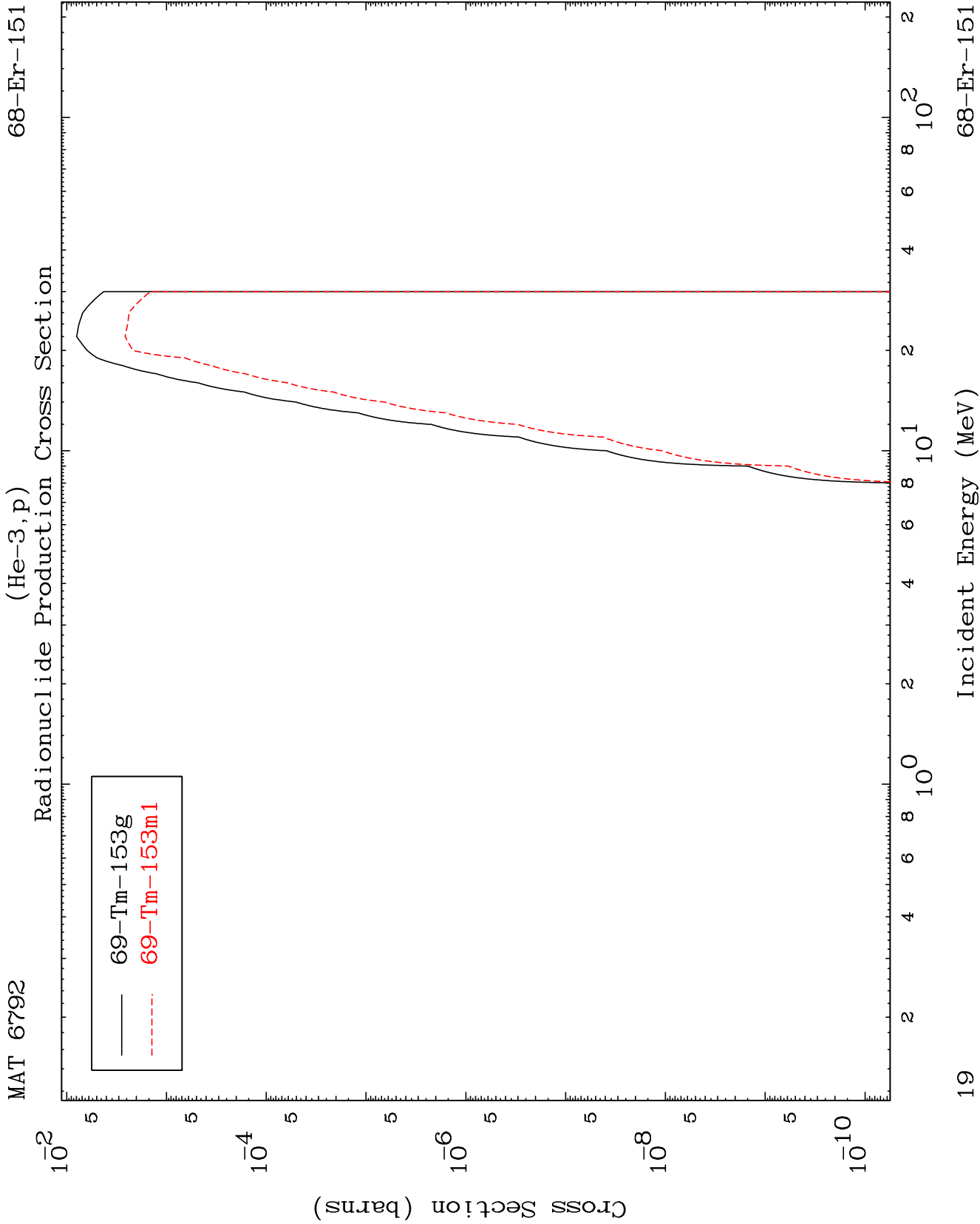
(He-3,n') p α
Radionuclide Production Cross Section



18

Incident Energy (MeV)

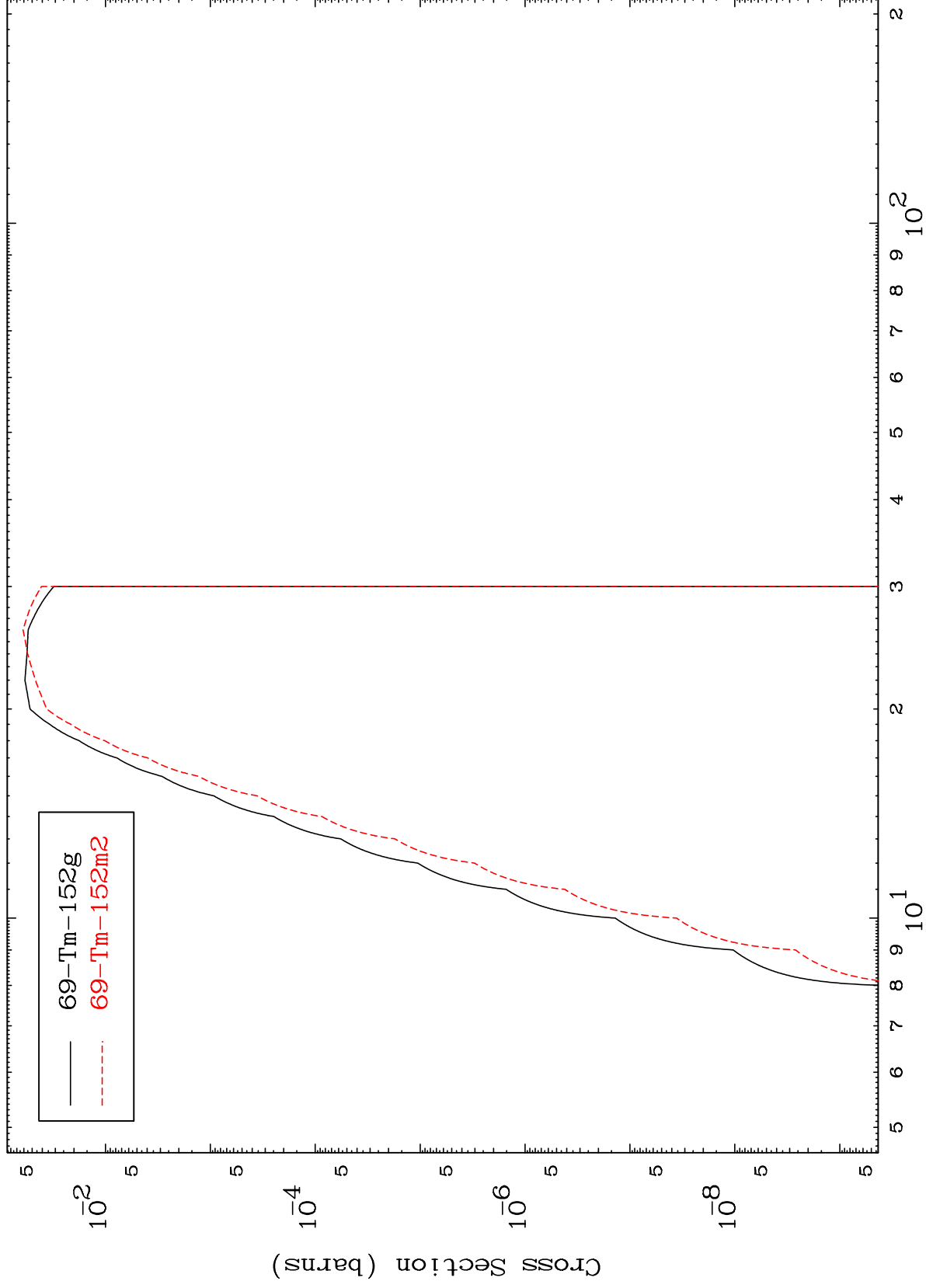
68-Er-151



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68-Er-151

Radionuclide Production Cross Section
(He-3,d)

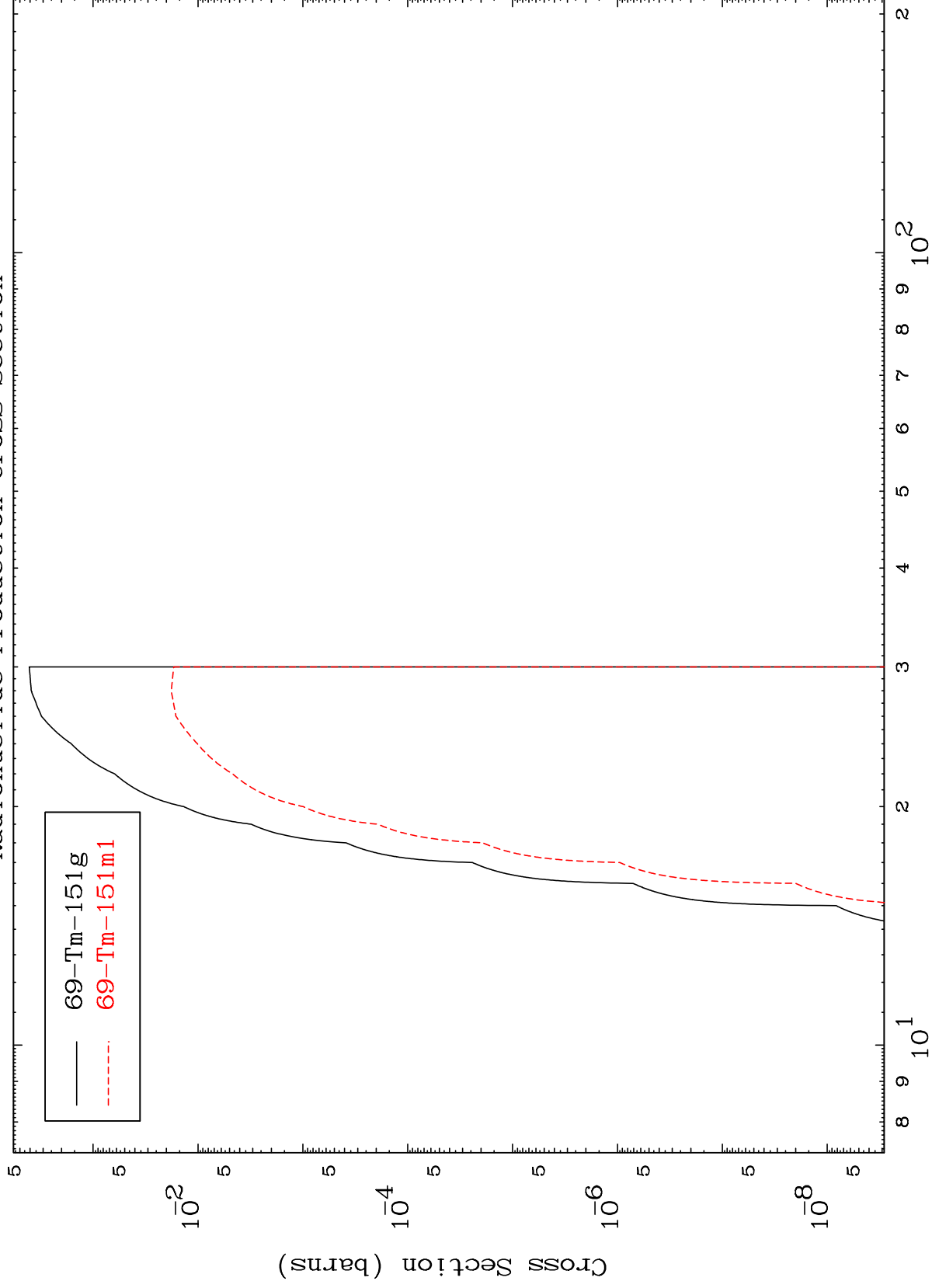


68-Er-151

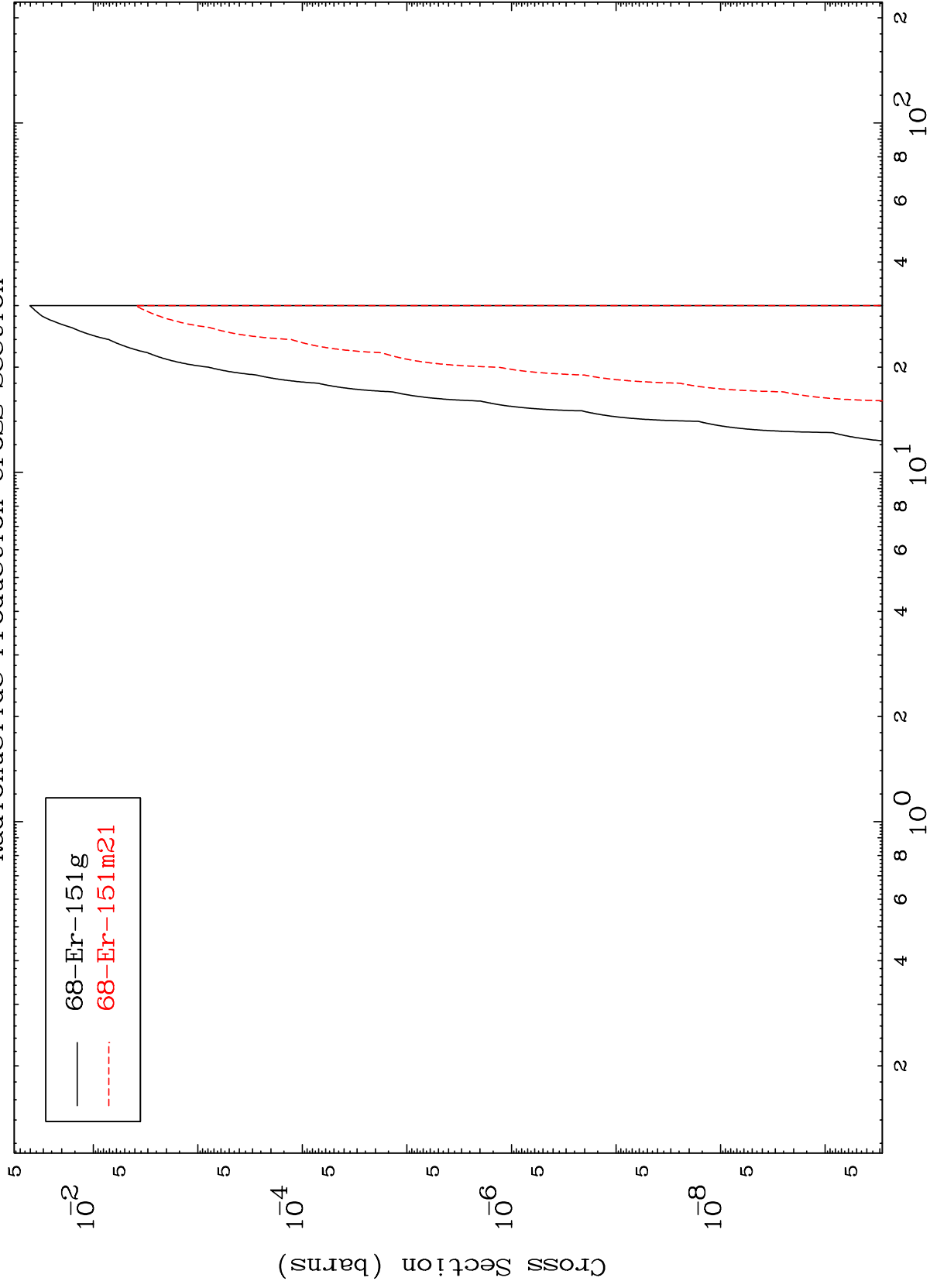
Incident Energy (MeV)

20

Radionuclide Production Cross Section
(He-3,t)



(He-3, He-3)
Radionuclide Production Cross Section

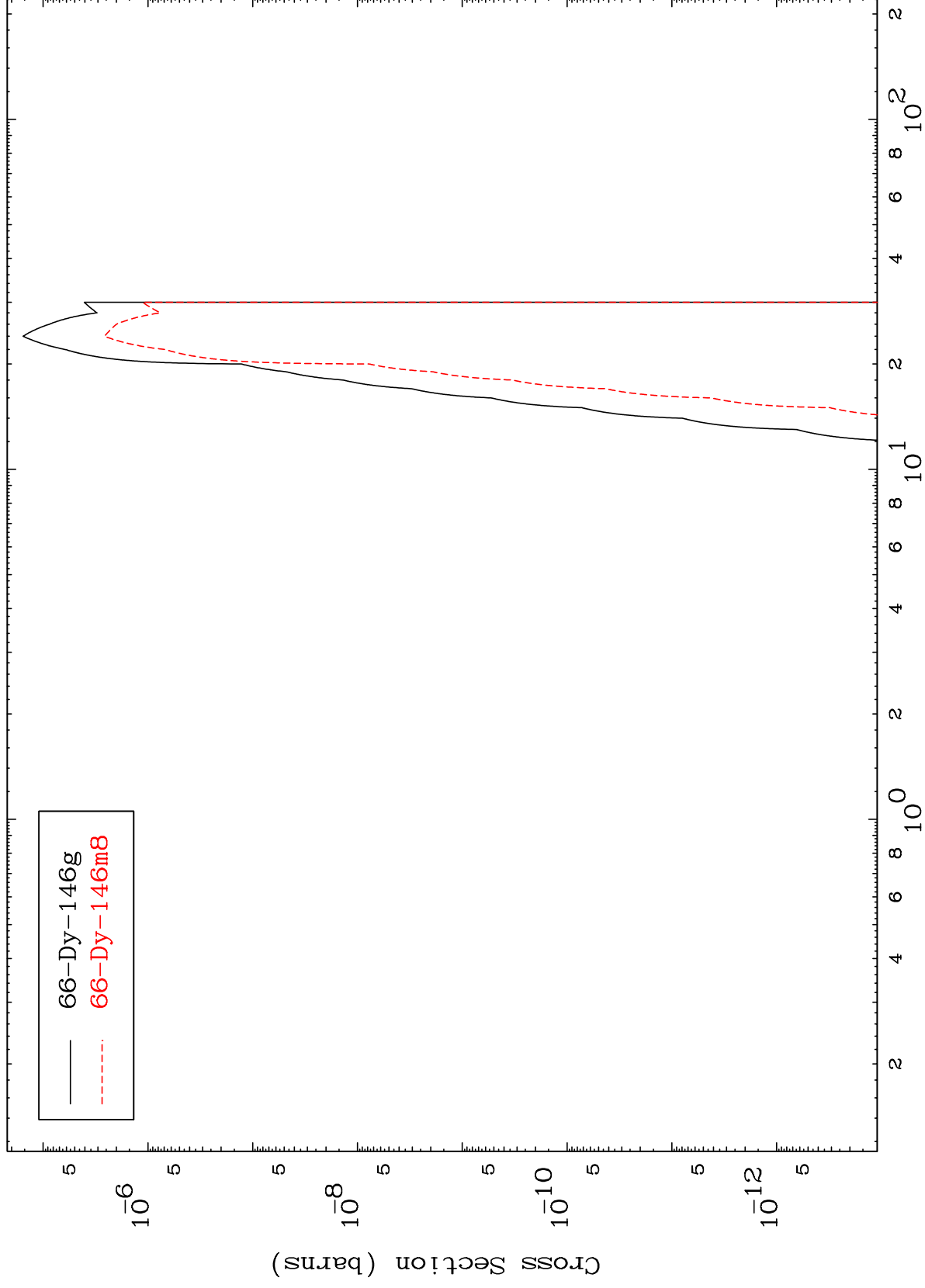


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(He-3,2 α)

68-Er-151

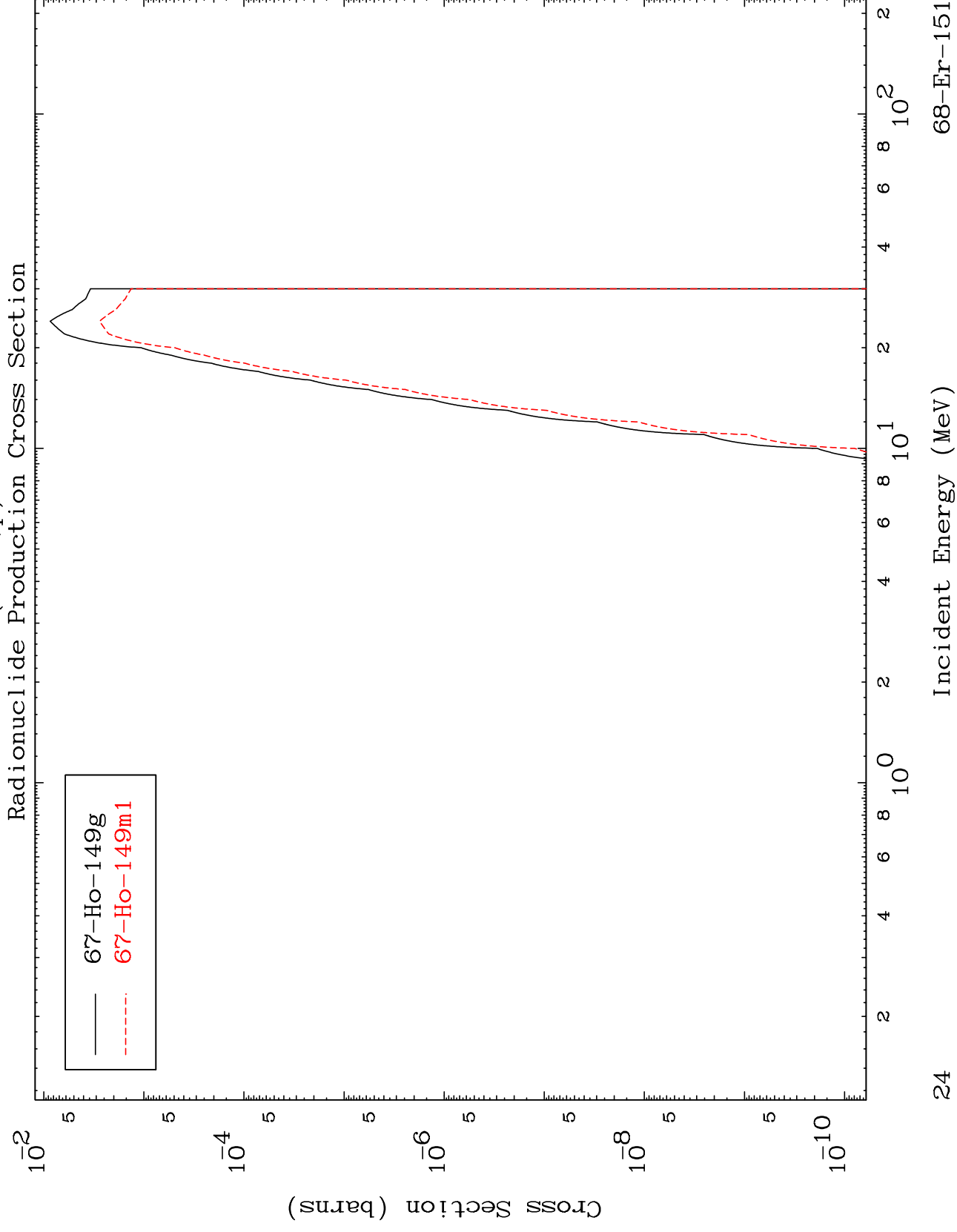
Radionuclide Production Cross Section



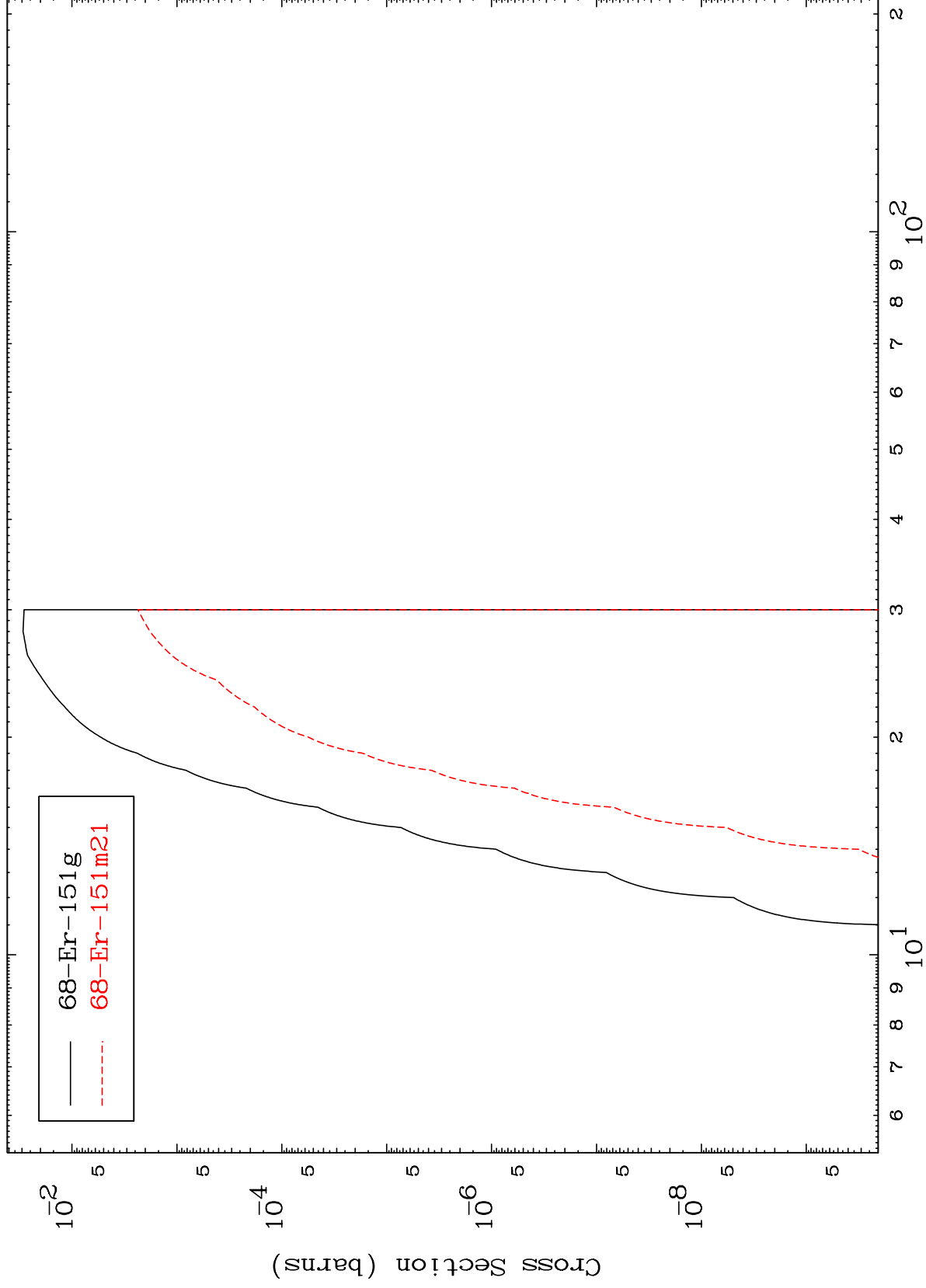
23

Incident Energy (MeV)

68-Er-151



(He-3,p) d
Radionuclide Production Cross Section

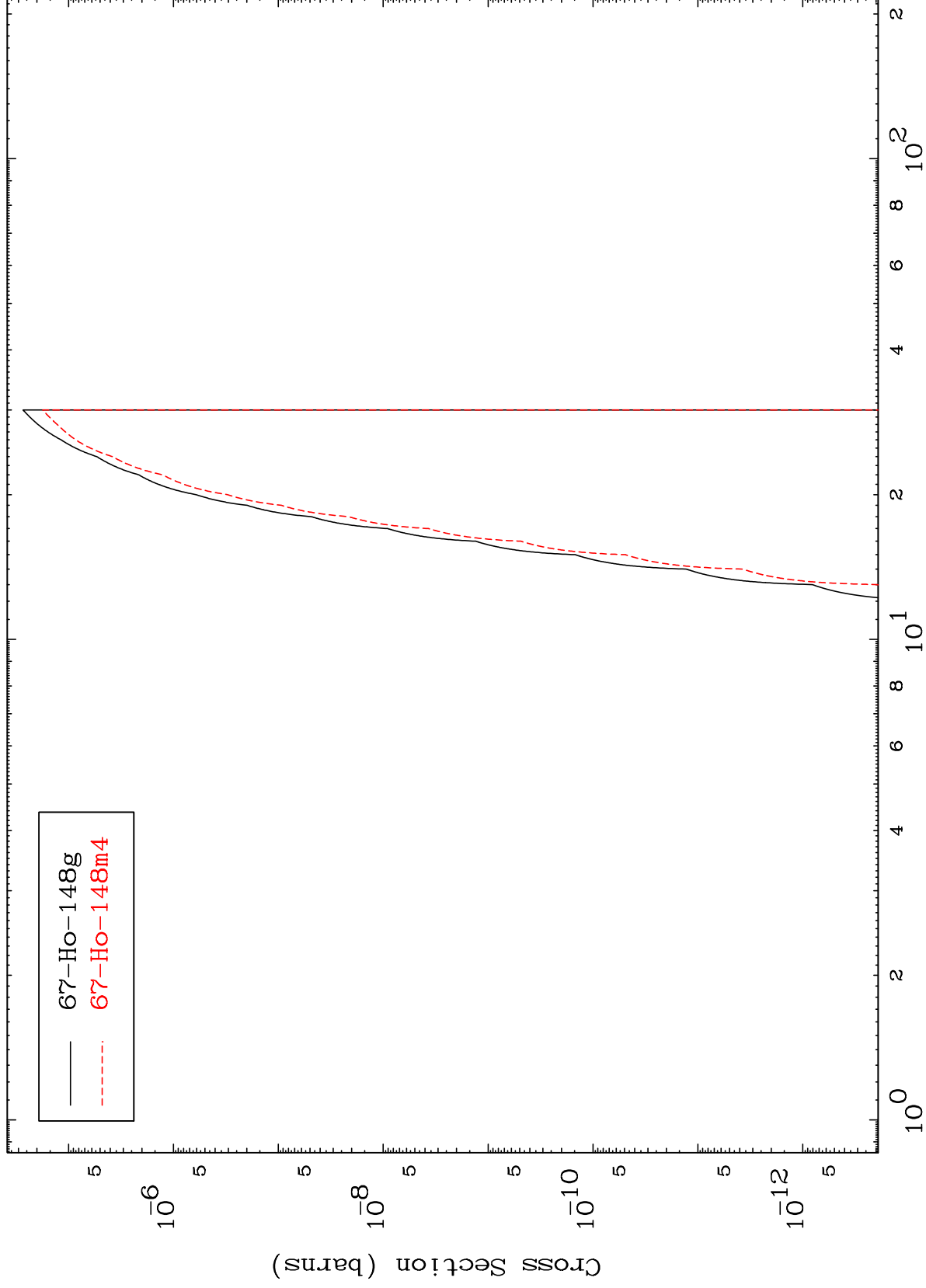


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(He-3,d) α

68-Er-151

Radionuclide Production Cross Section



26

Incident Energy (MeV)

68-Er-151