

Program EVALPLOT
(Version 2018-1)

by

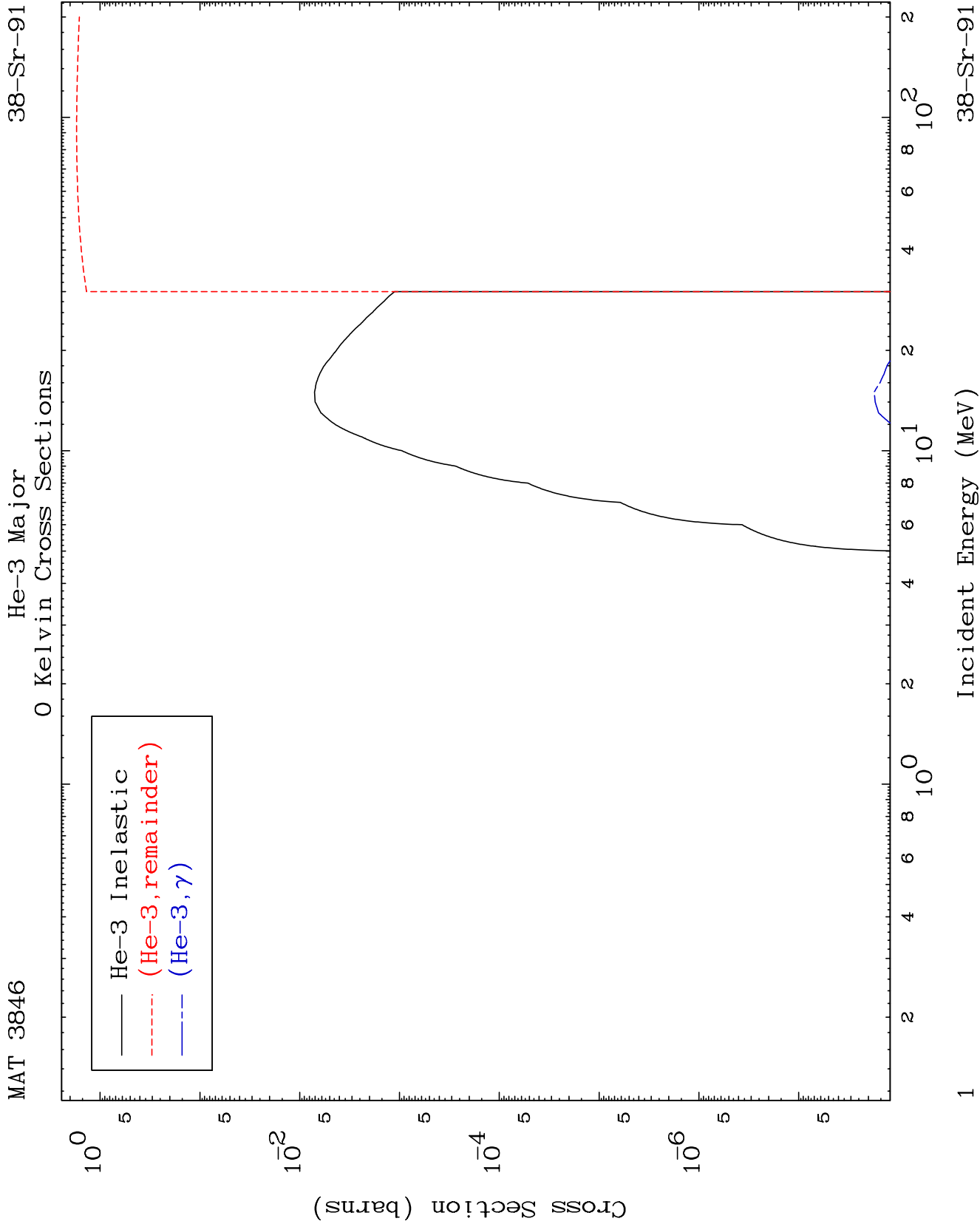
Dermott E. Cullen
(Present Contact Information)

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E.Mail: redcullen1@comcast.net
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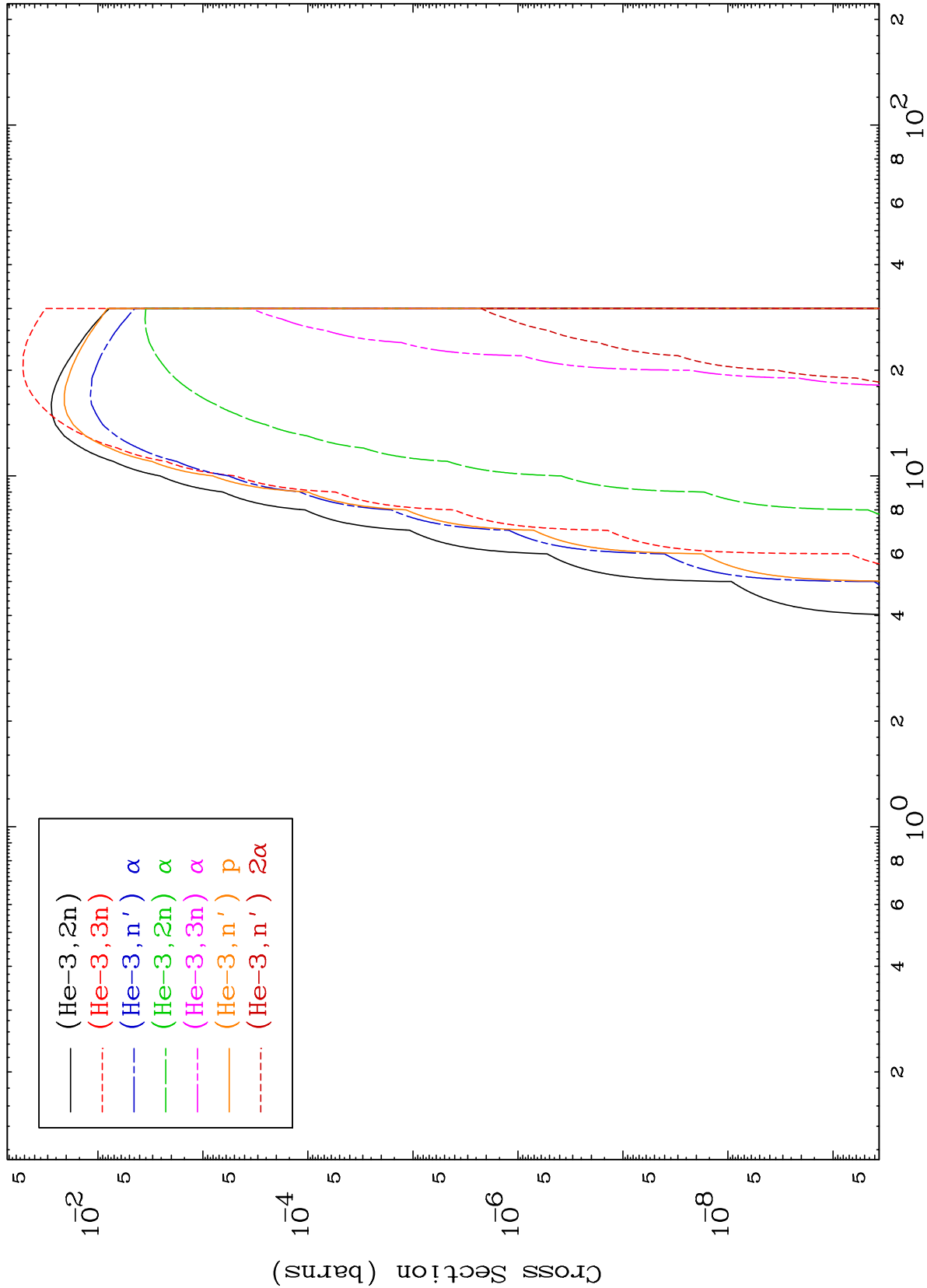
Press Mouse Button to Start

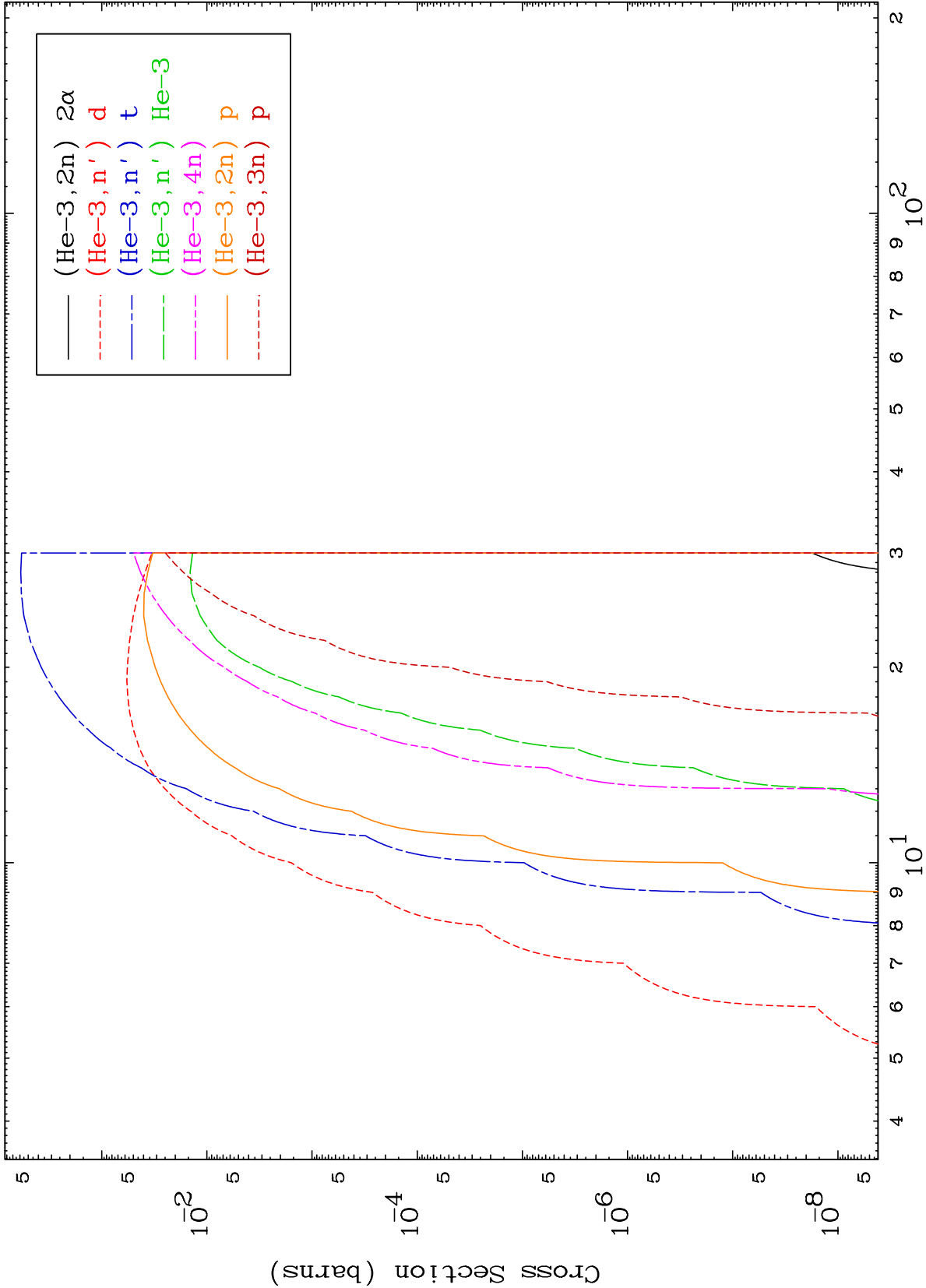


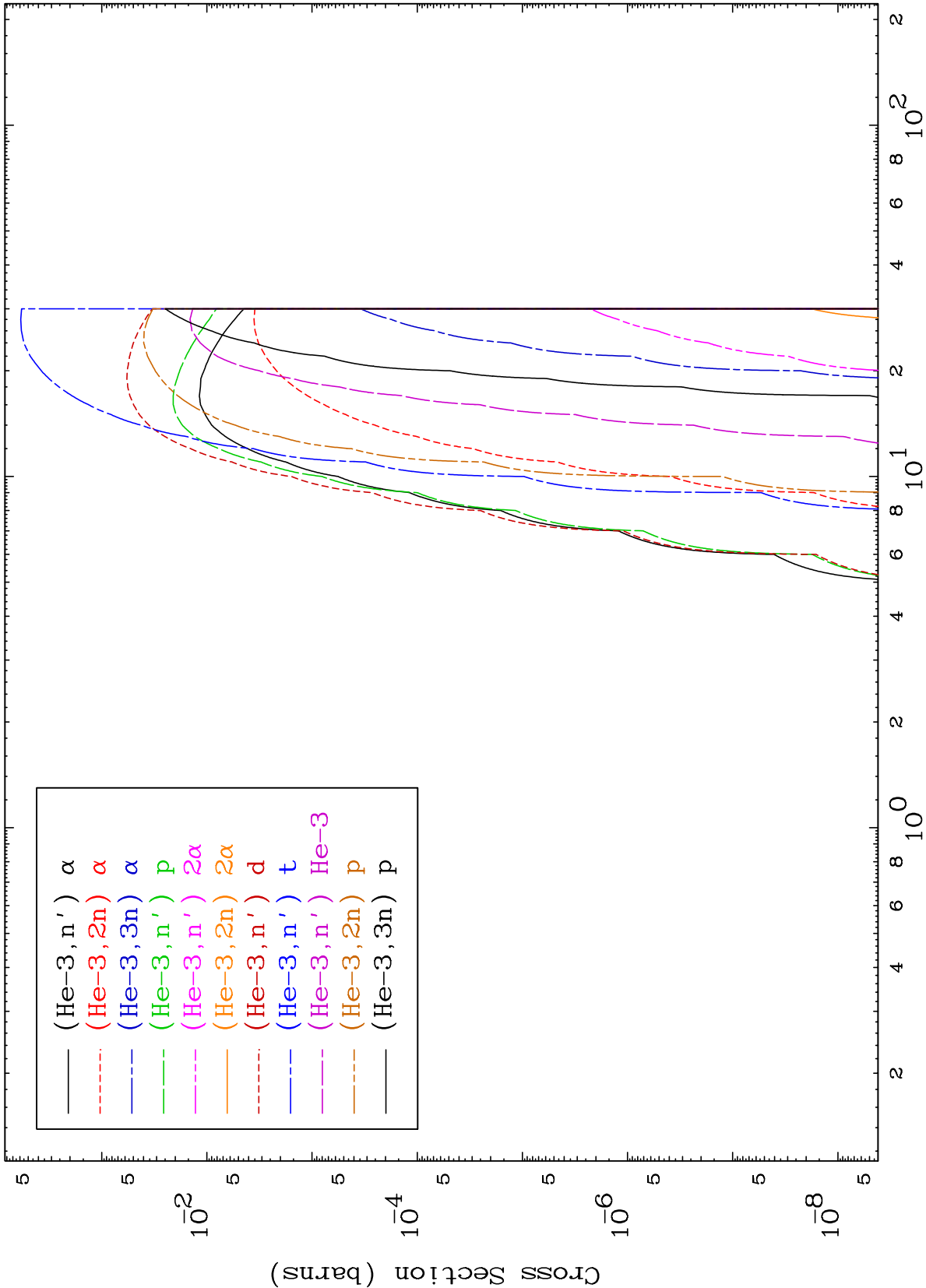
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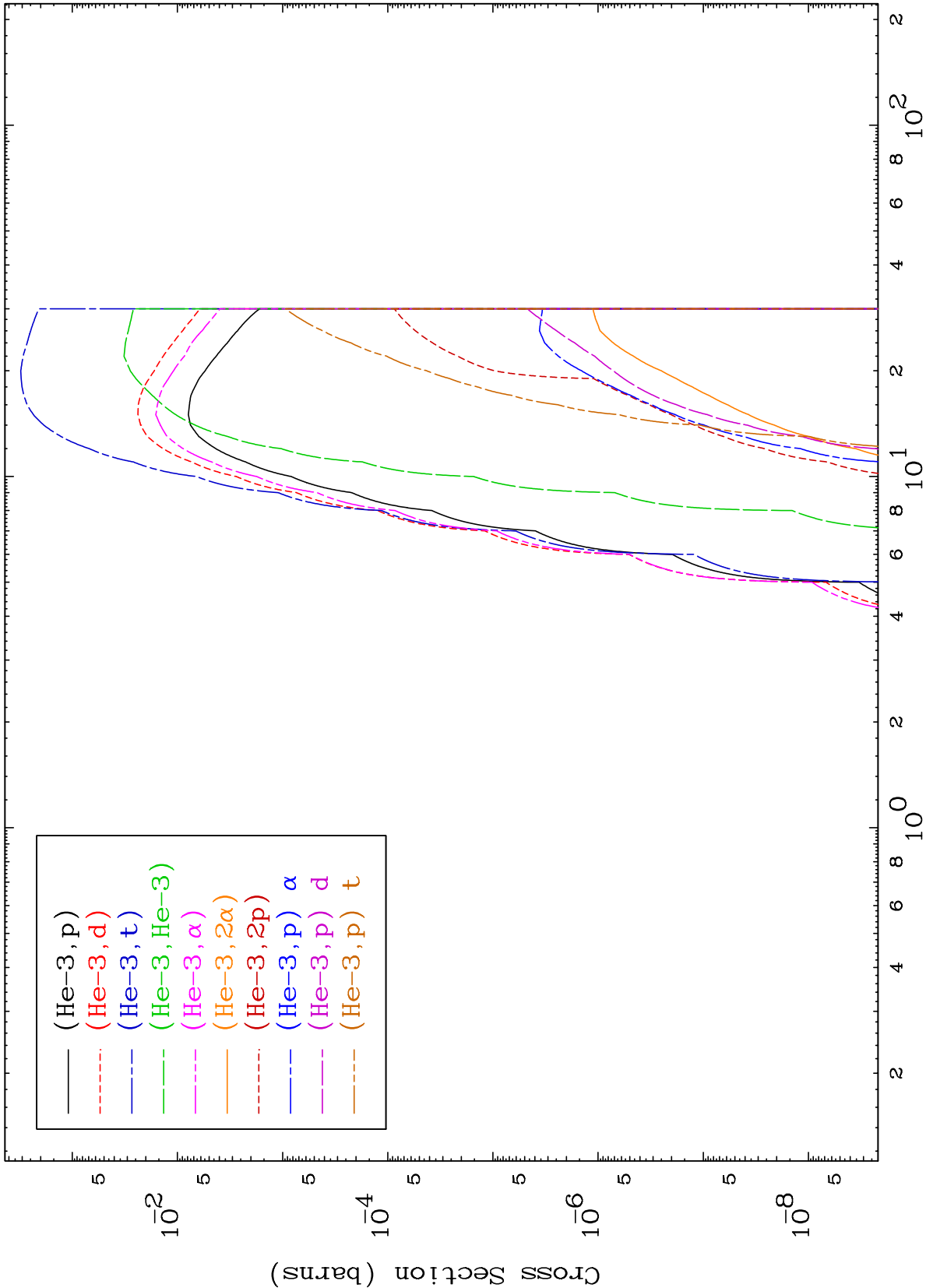
He-3 Neutron Production
0 Kelvin Cross Sections

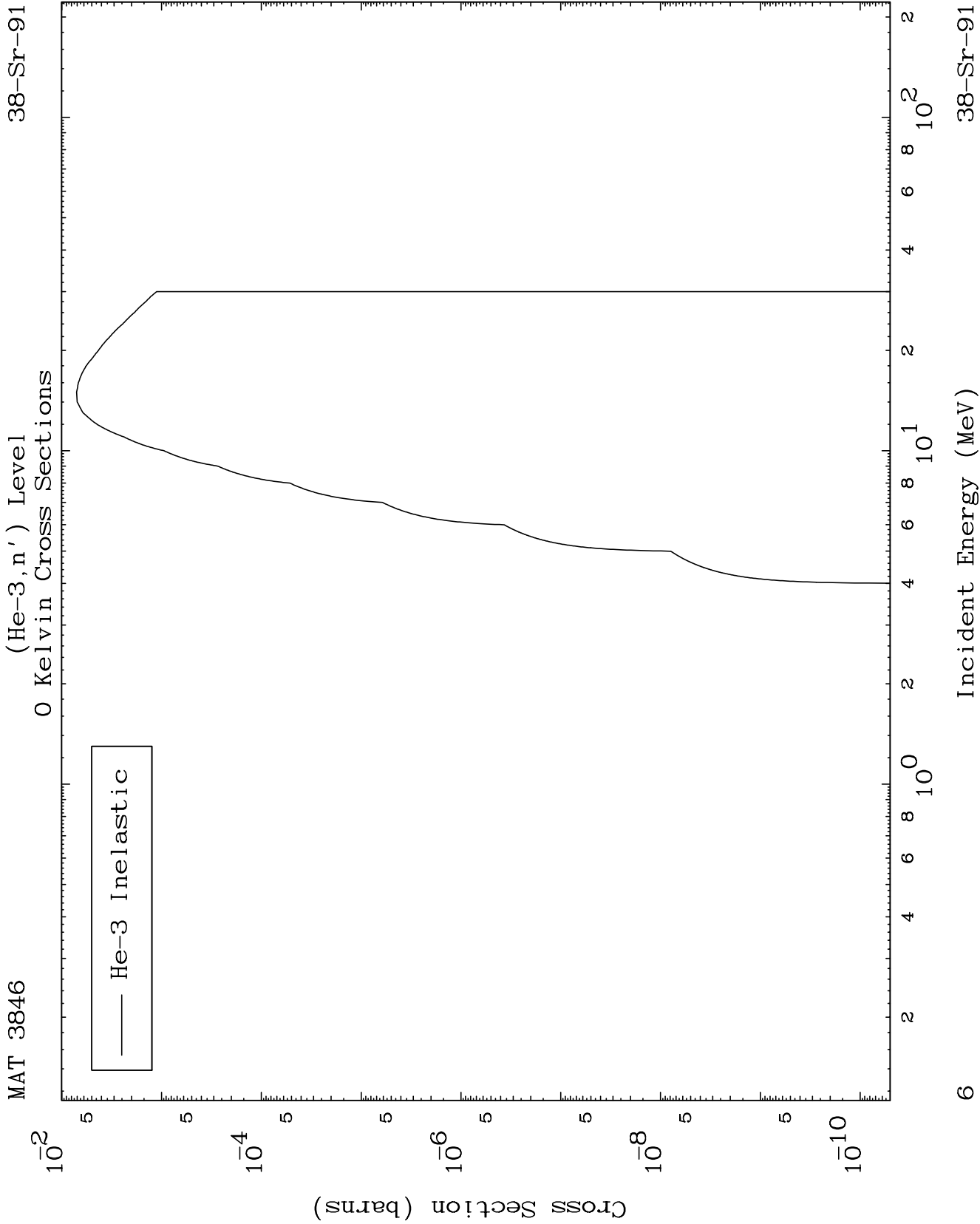
38-Sr-91

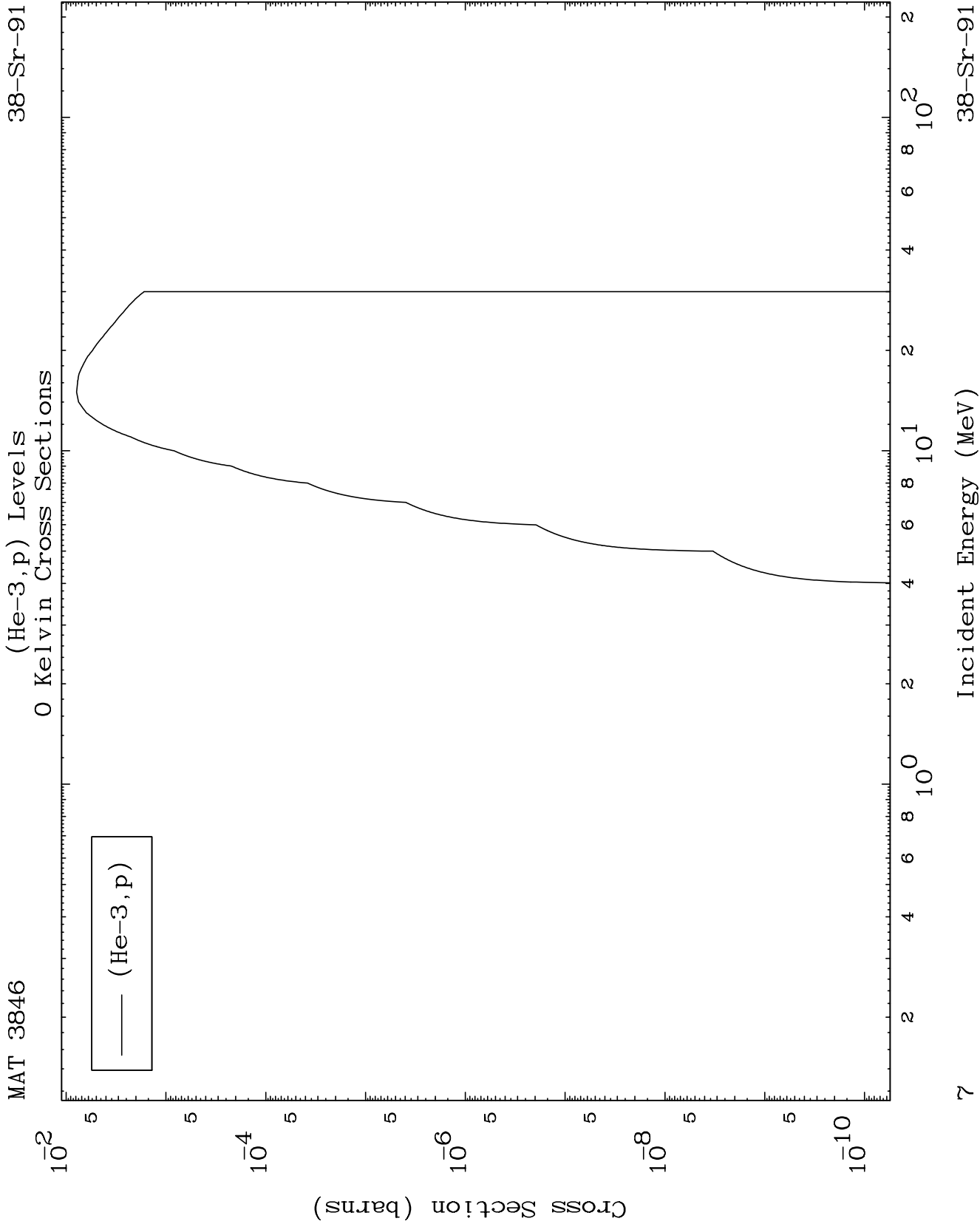








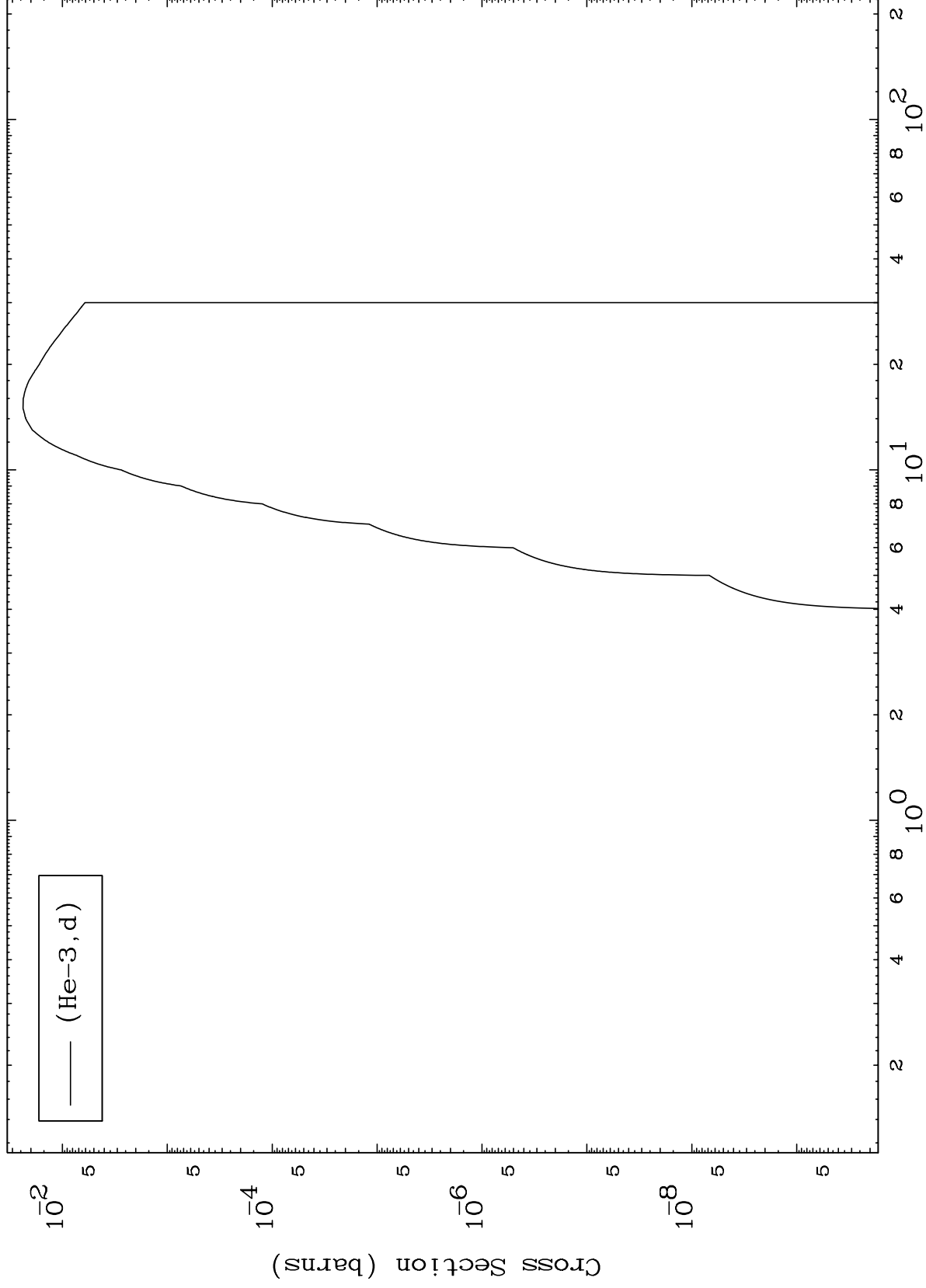




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(He-3,d) Levels
0 Kelvin Cross Sections



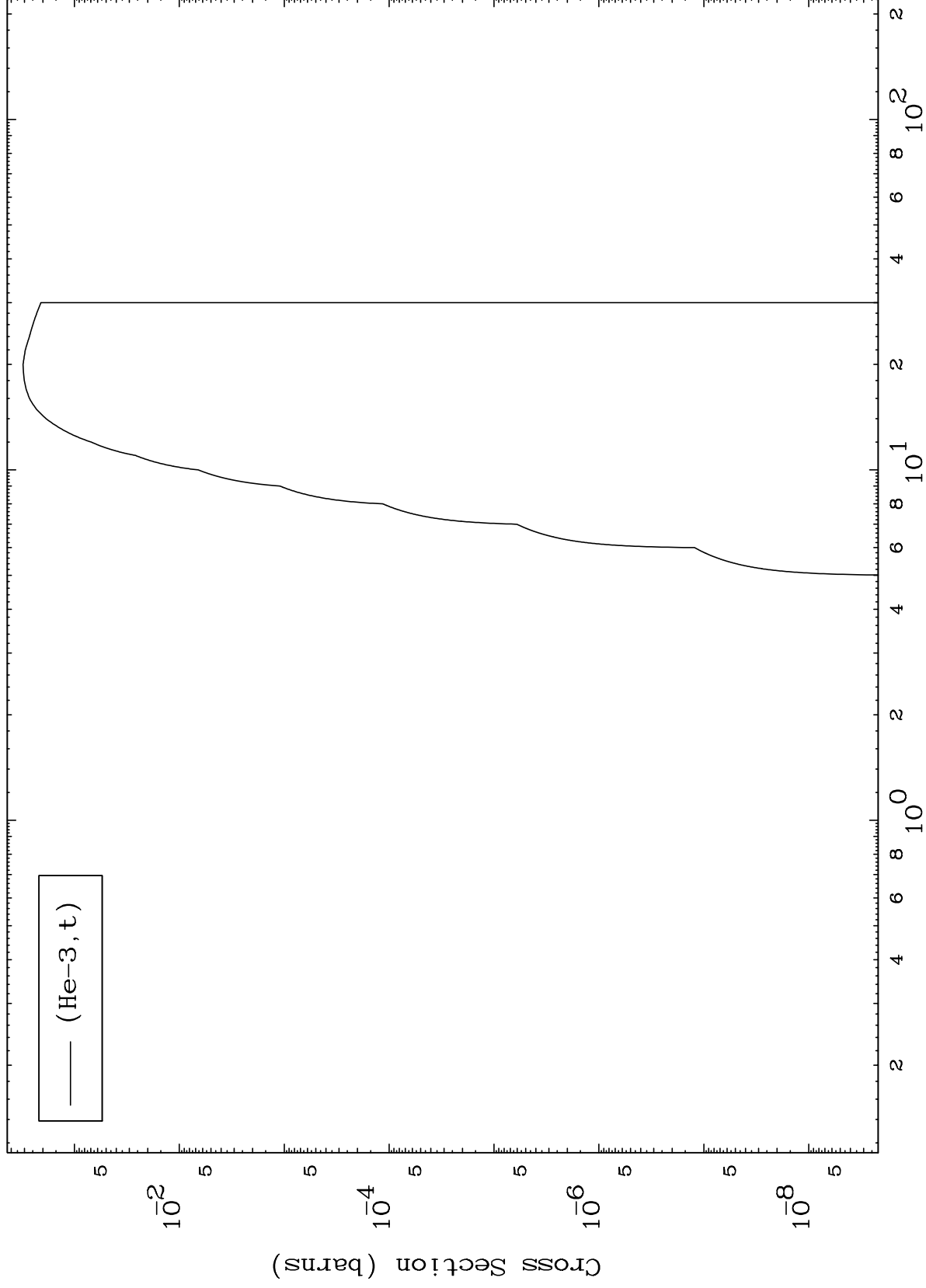
— (He-3,d)

38-Sr-91

Incident Energy (MeV)

8

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

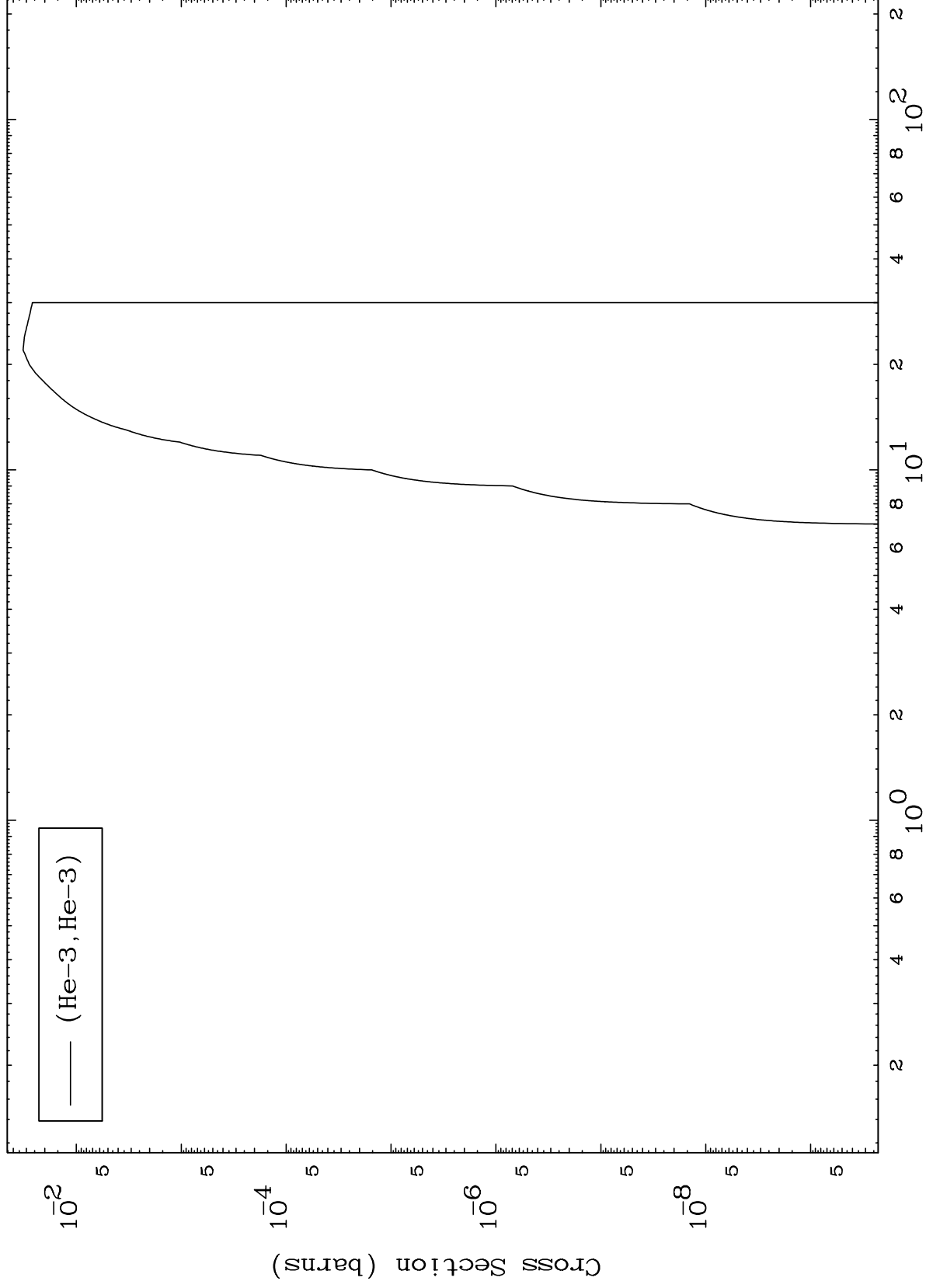


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(He-3, He3) Levels

38-Sr-91

0 Kelvin Cross Sections



10

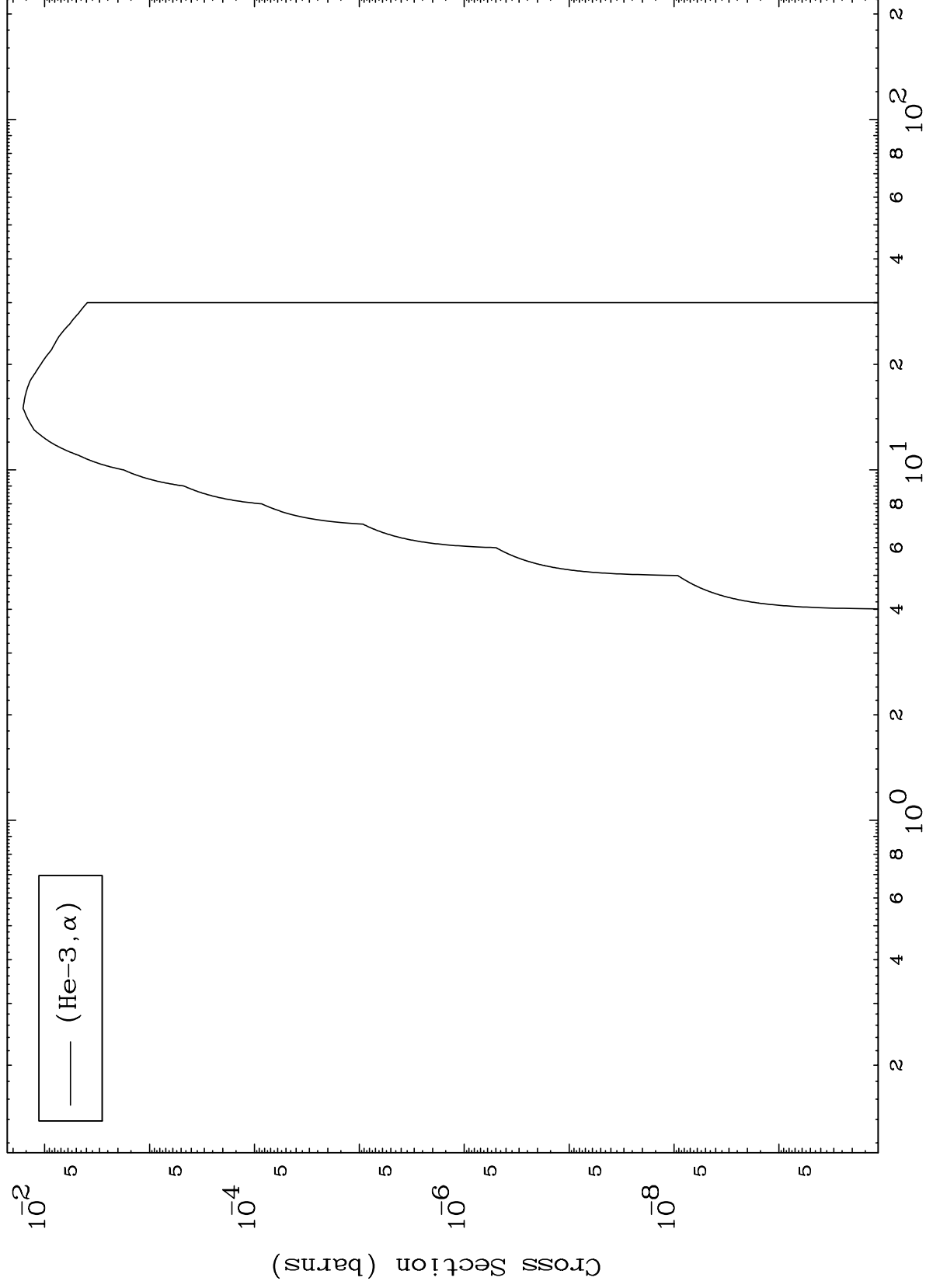
Incident Energy (MeV)

38-Sr-91

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38-Sr-91

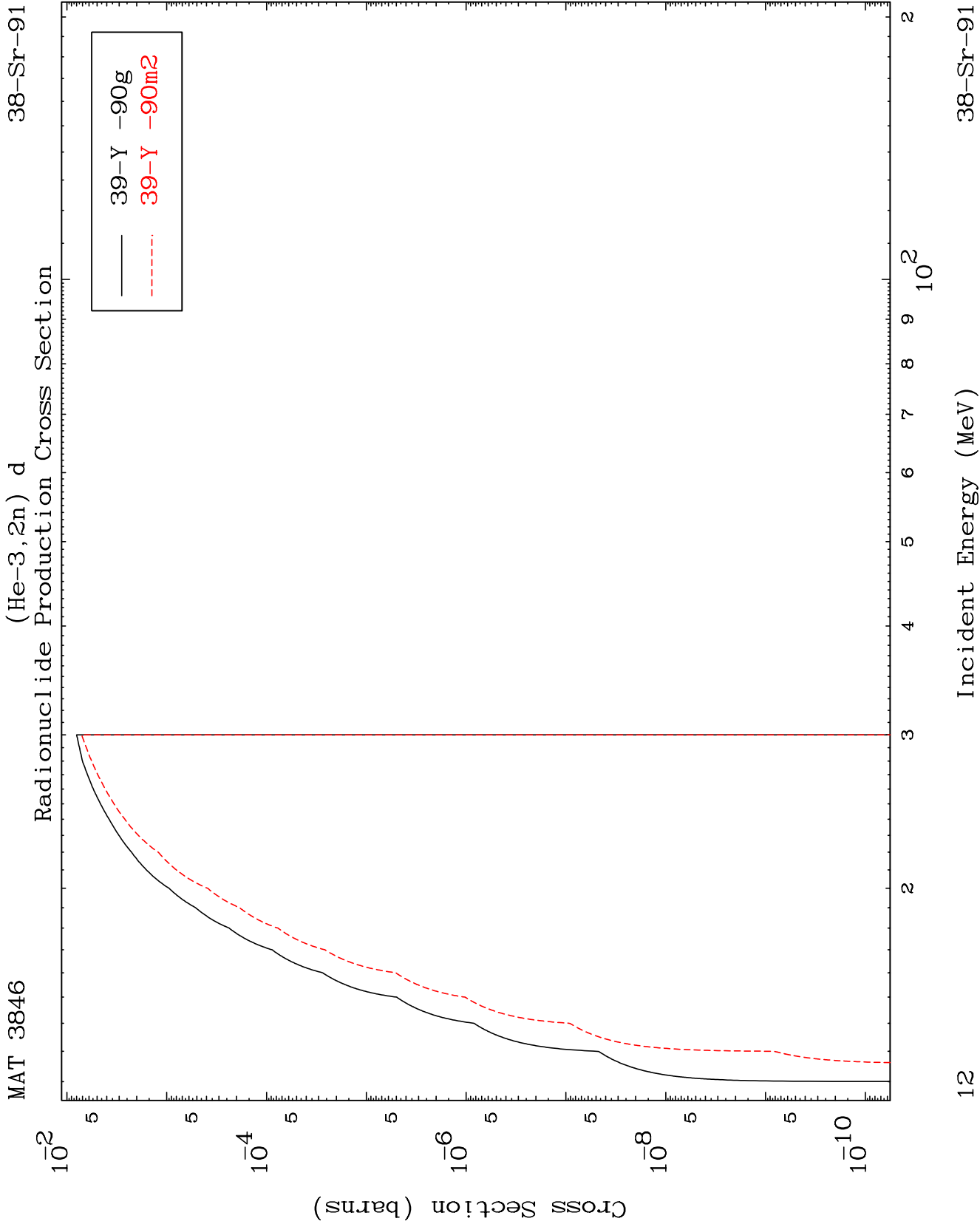
(He-3, α) Levels
0 Kelvin Cross Sections



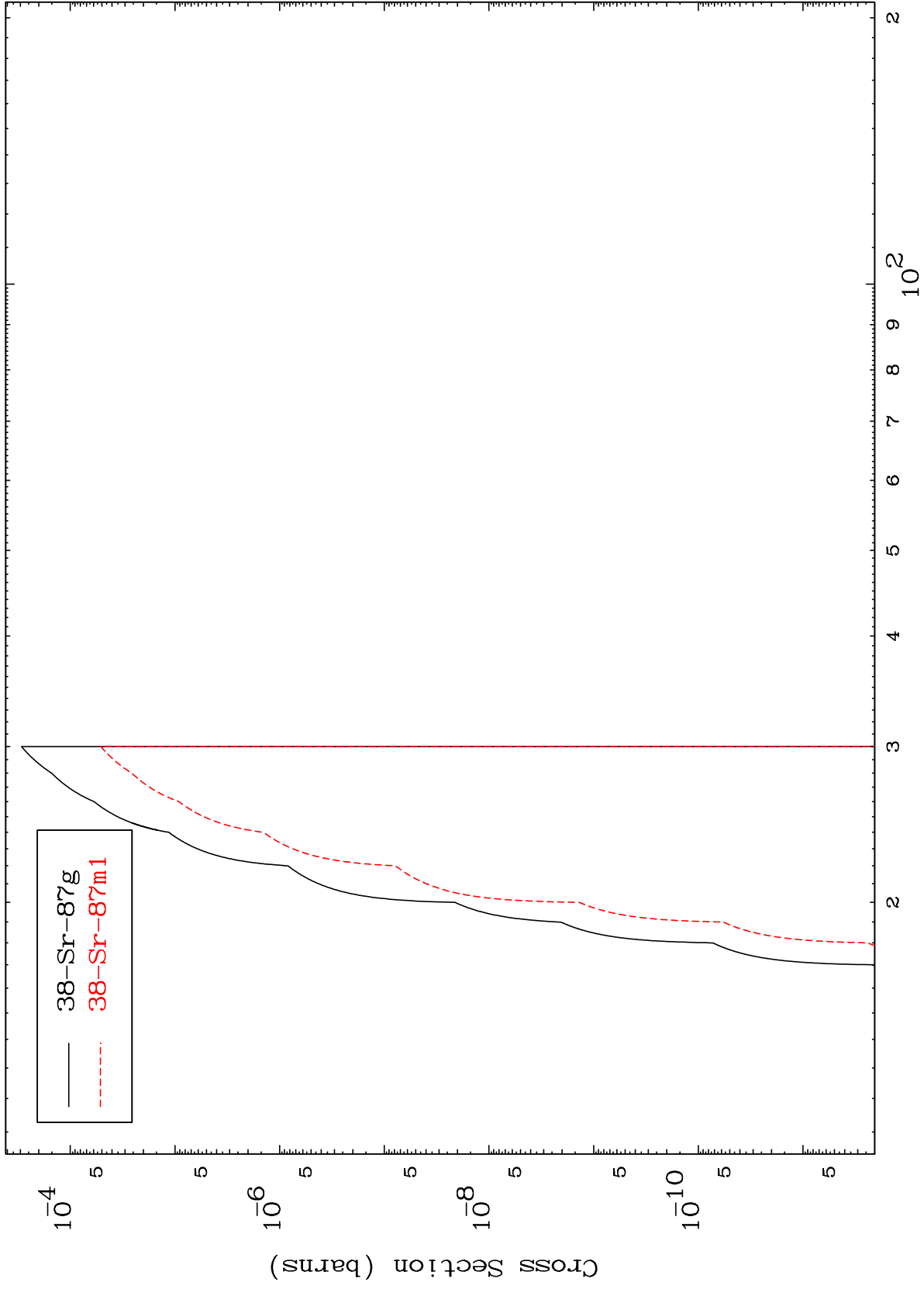
11

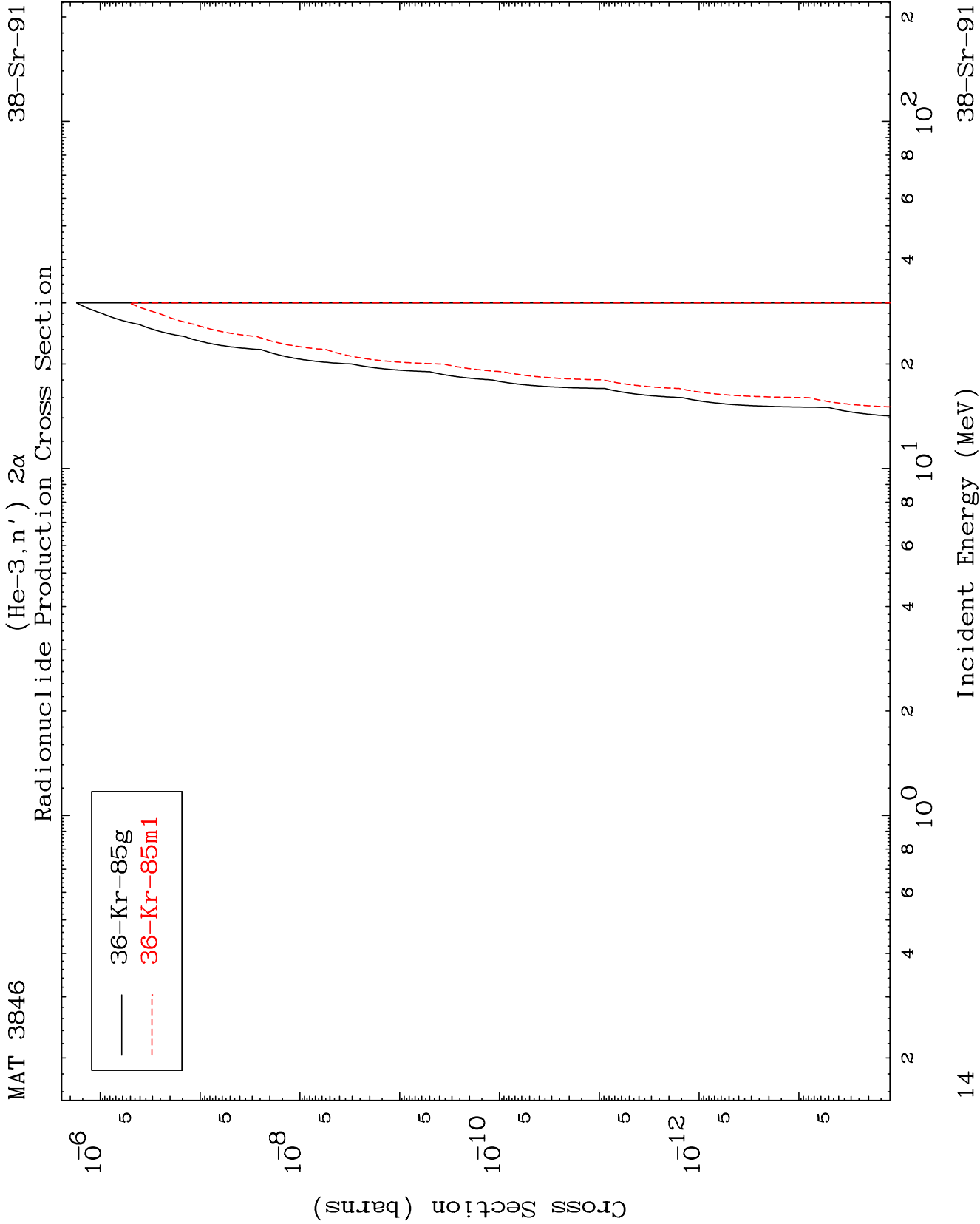
Incident Energy (MeV)

38-Sr-91



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



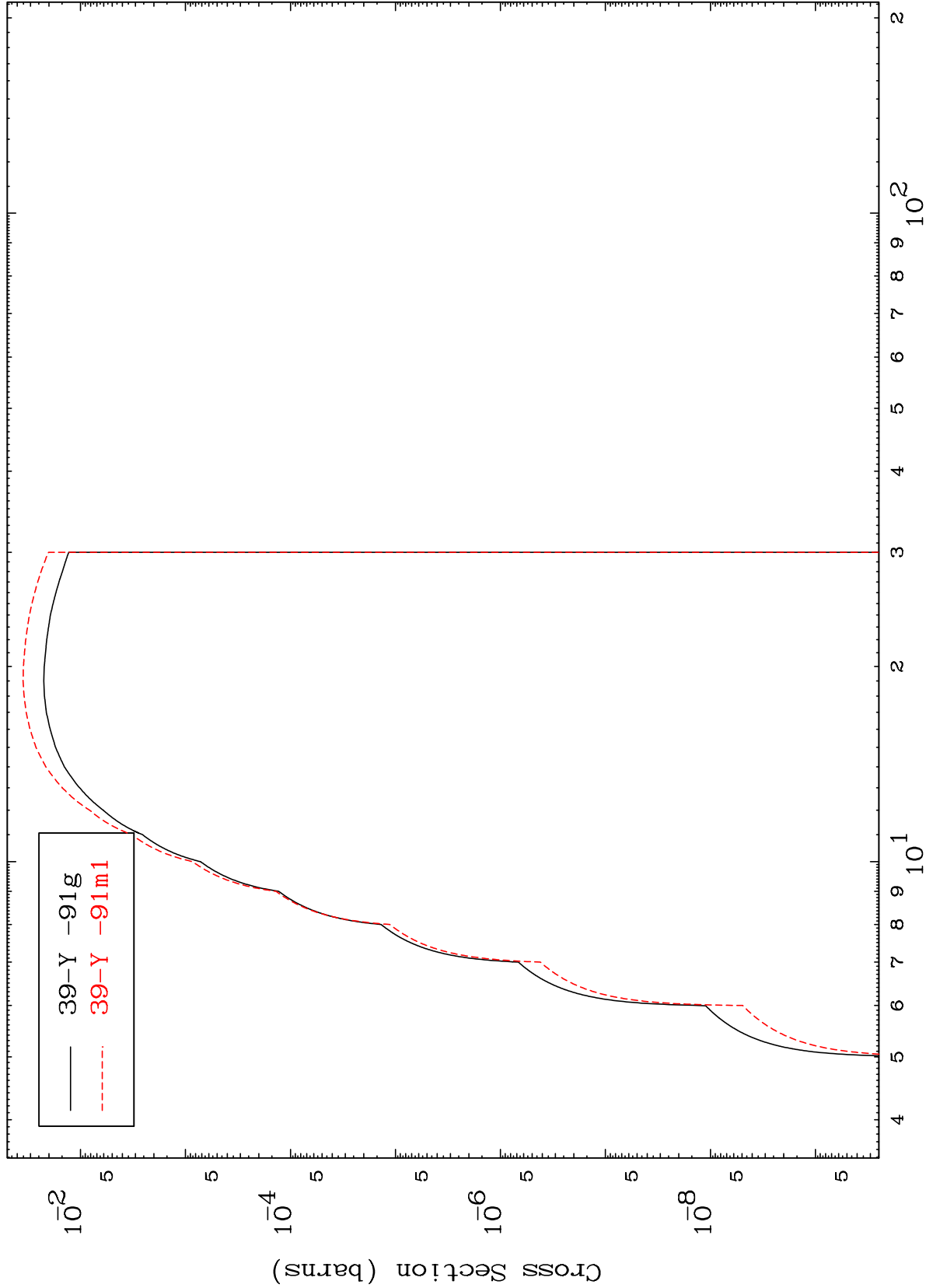


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(He-3,n') d

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Radionuclide Production Cross Section

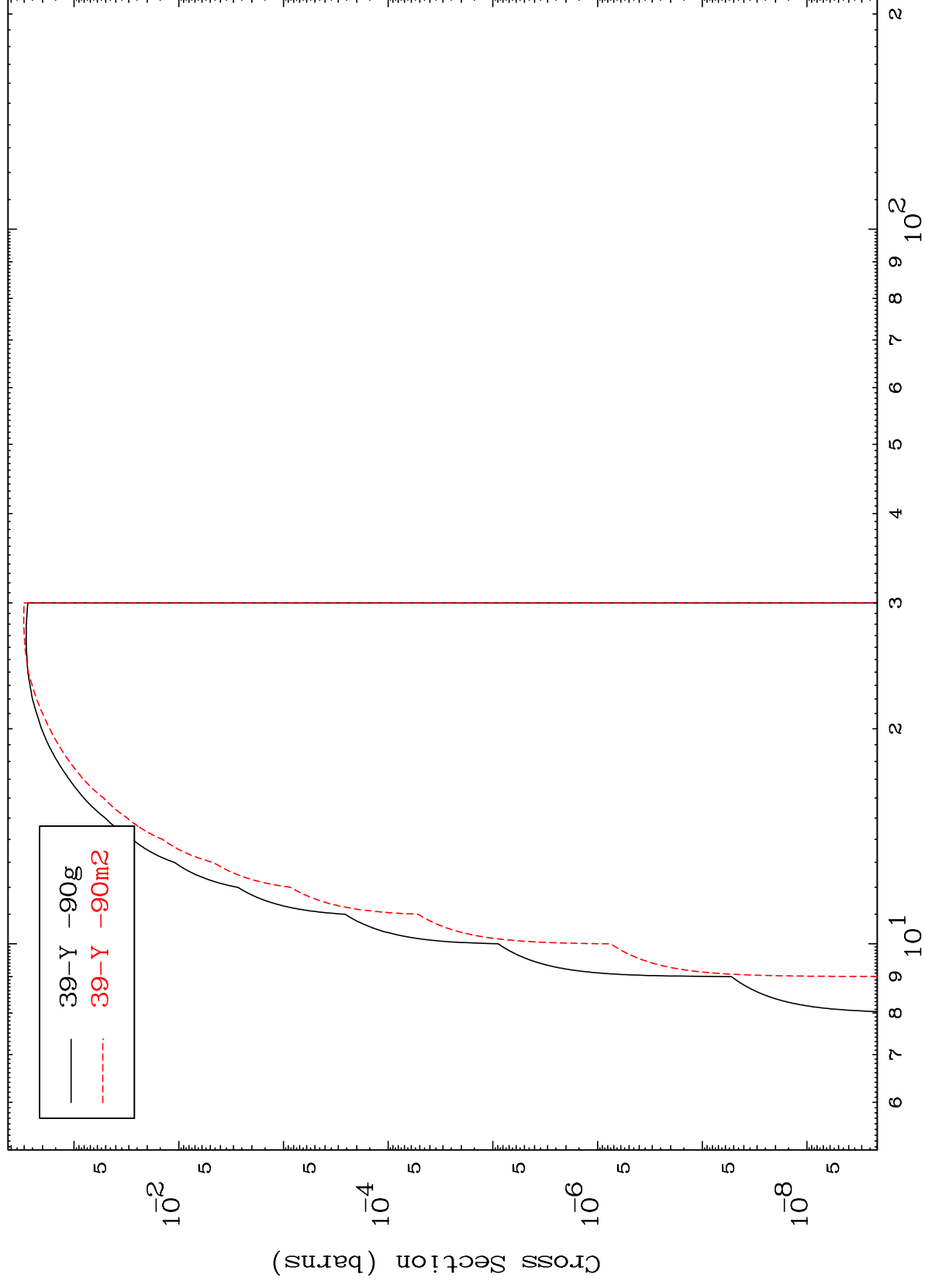


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 $(\text{He-3}, n') t$

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Radionuclide Production Cross Section



16

Incident Energy (MeV)

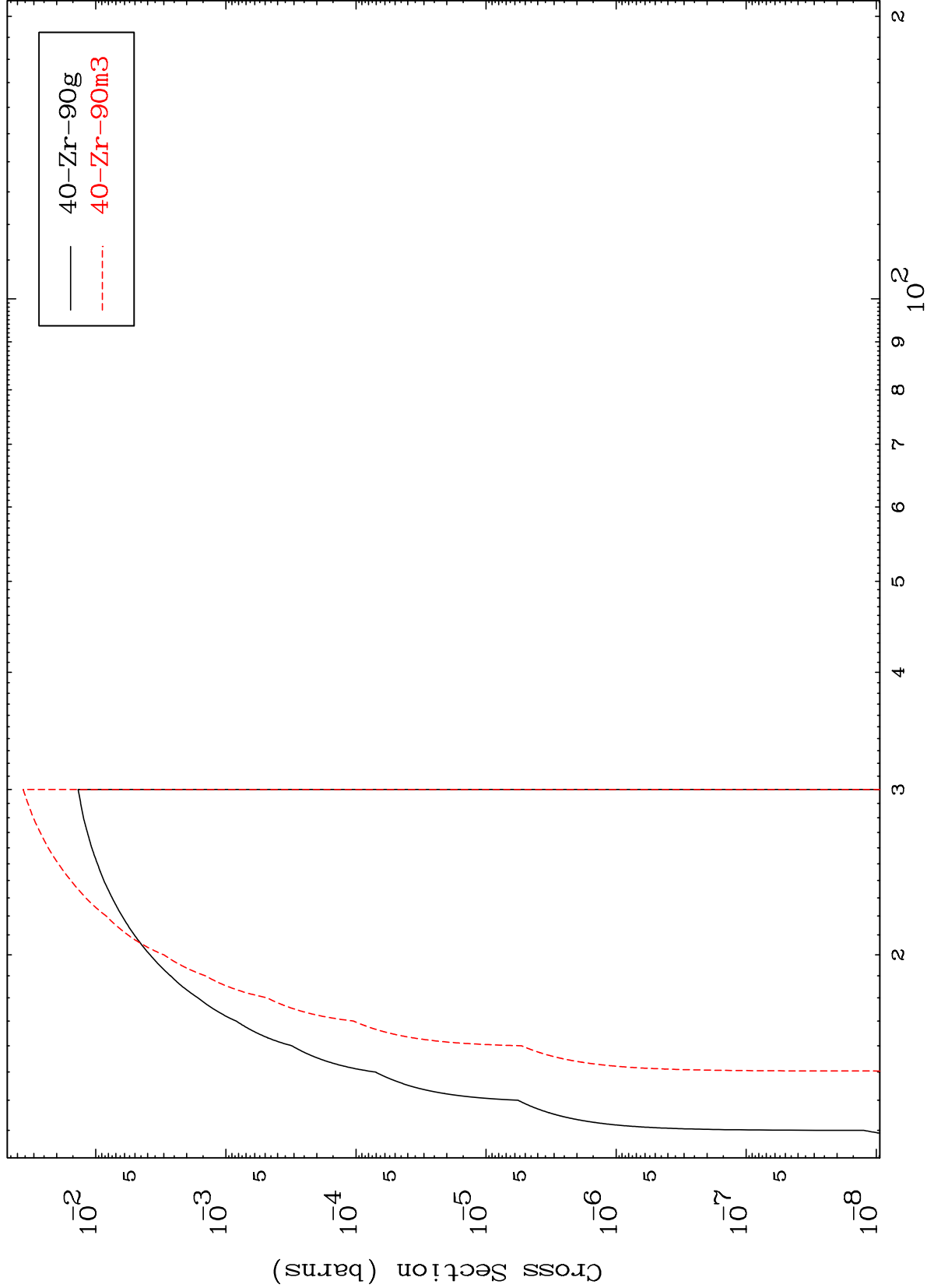
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(He-3,4n)

38-Sr-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

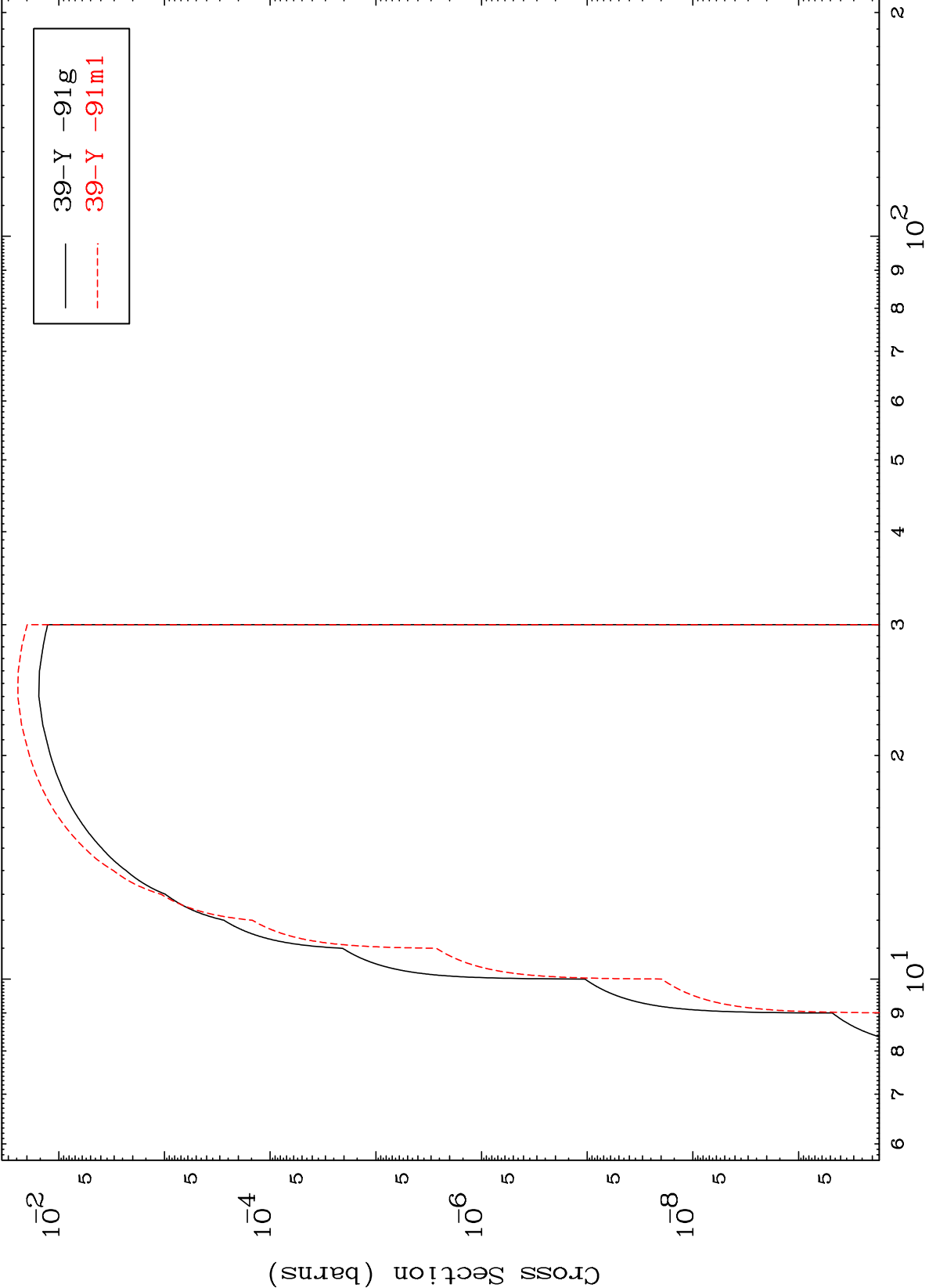
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(He-3,2n) p

38-Sr-91

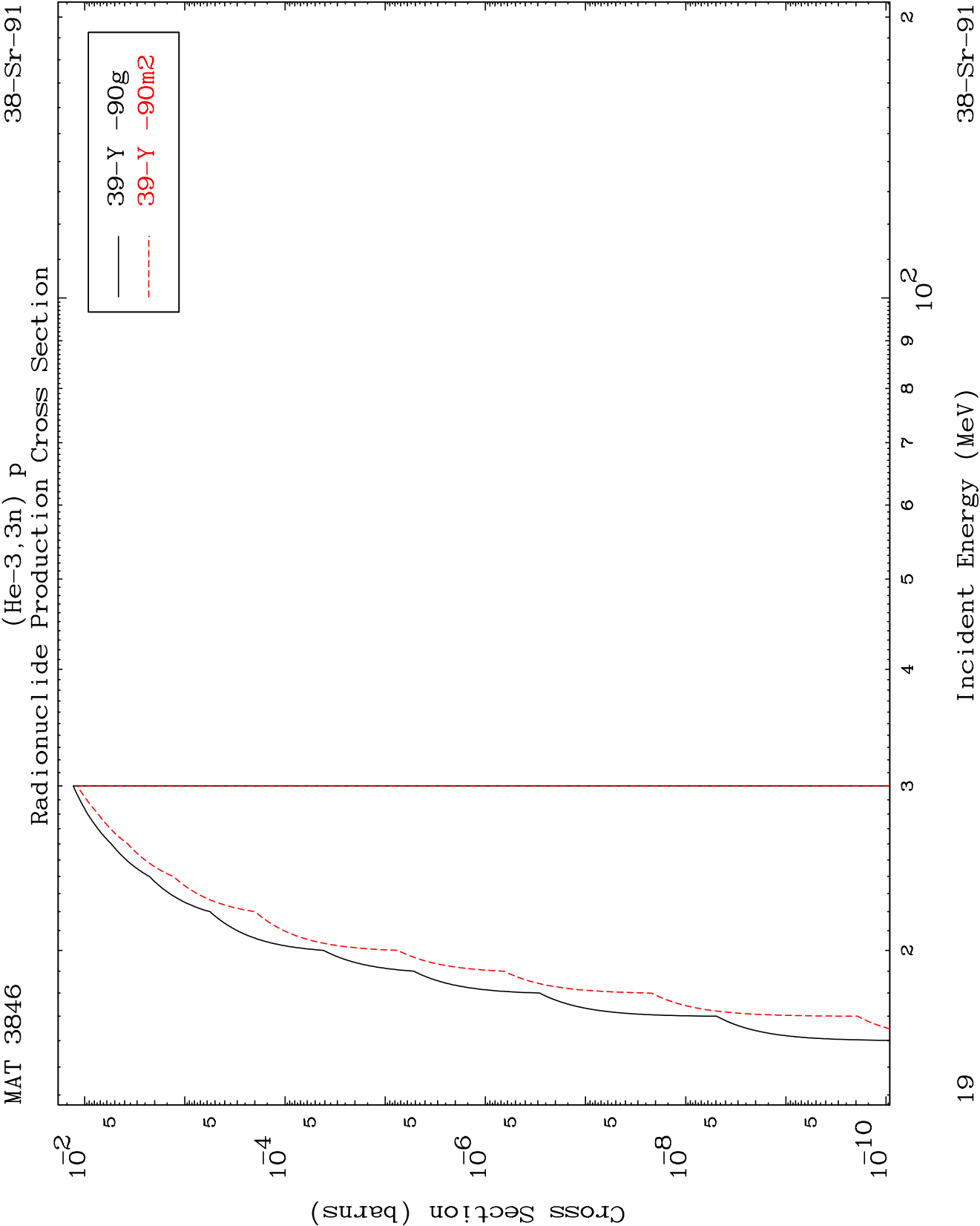
Radionuclide Production Cross Section



18

Incident Energy (MeV)

38-Sr-91

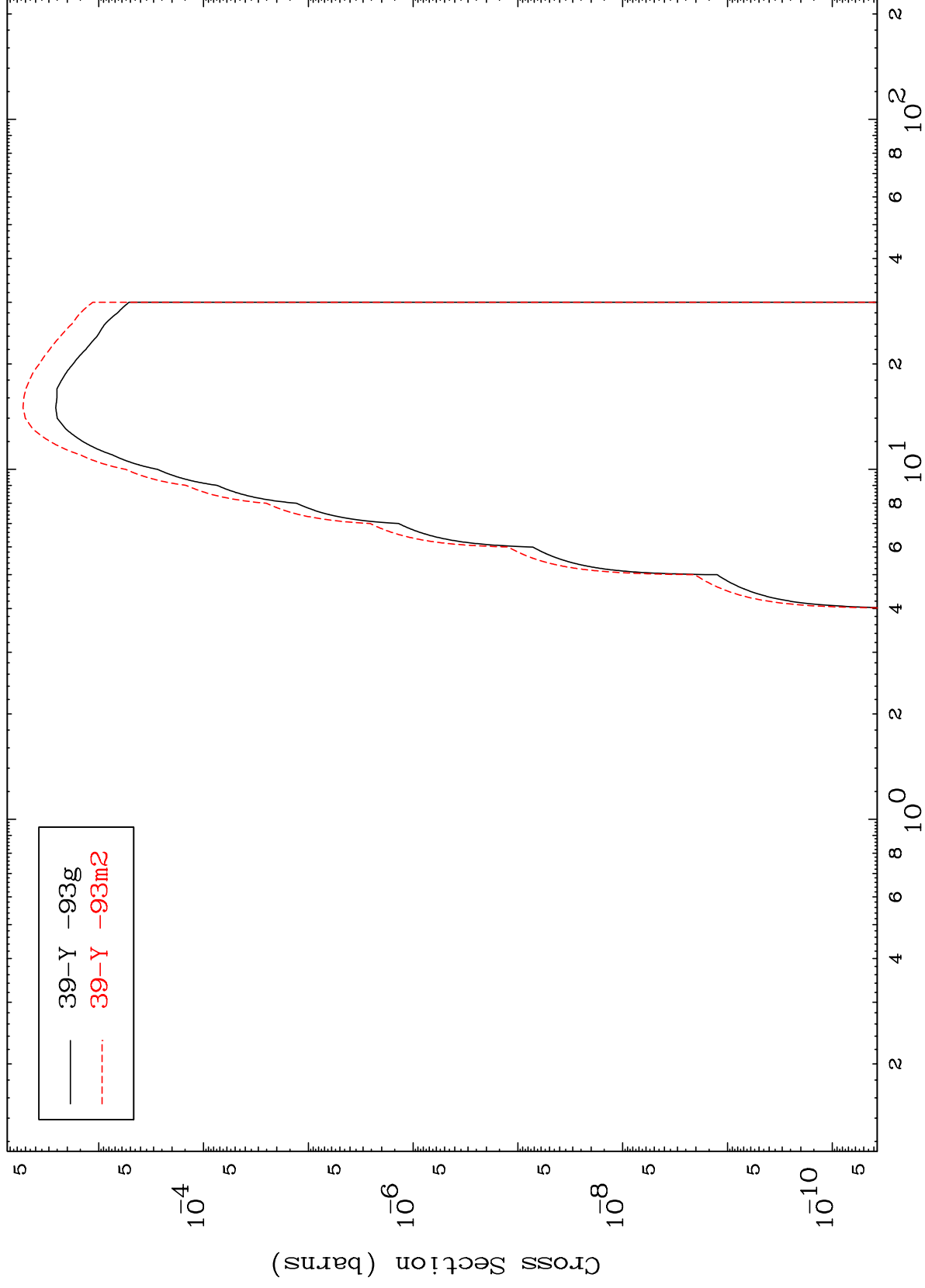


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(He-3,p)

38-Sr-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

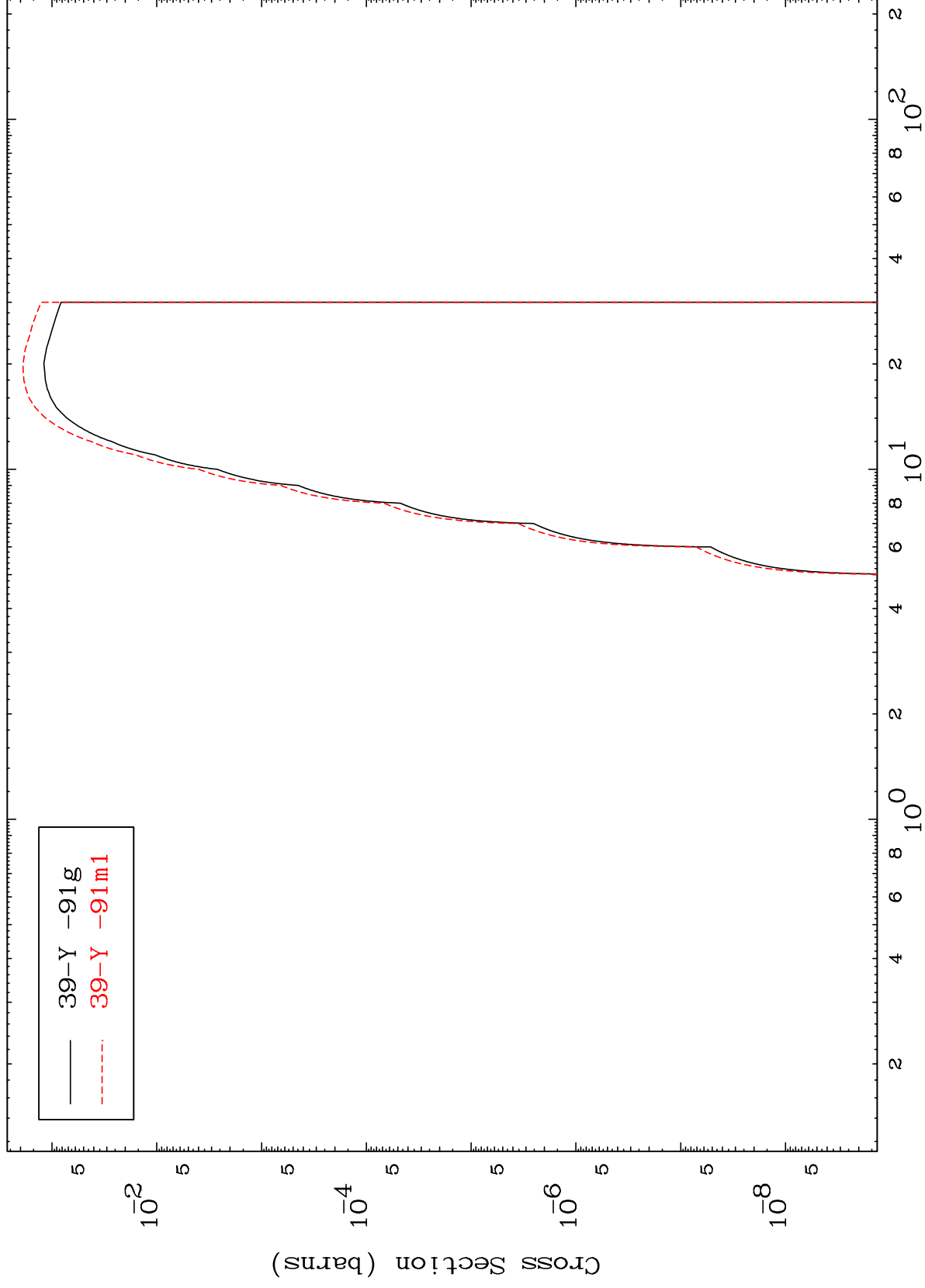
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(He-3,t)

38-Sr-91

Radionuclide Production Cross Section



21

Incident Energy (MeV)

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