

Program EVALPLOT  
(Version 2018-1)

by

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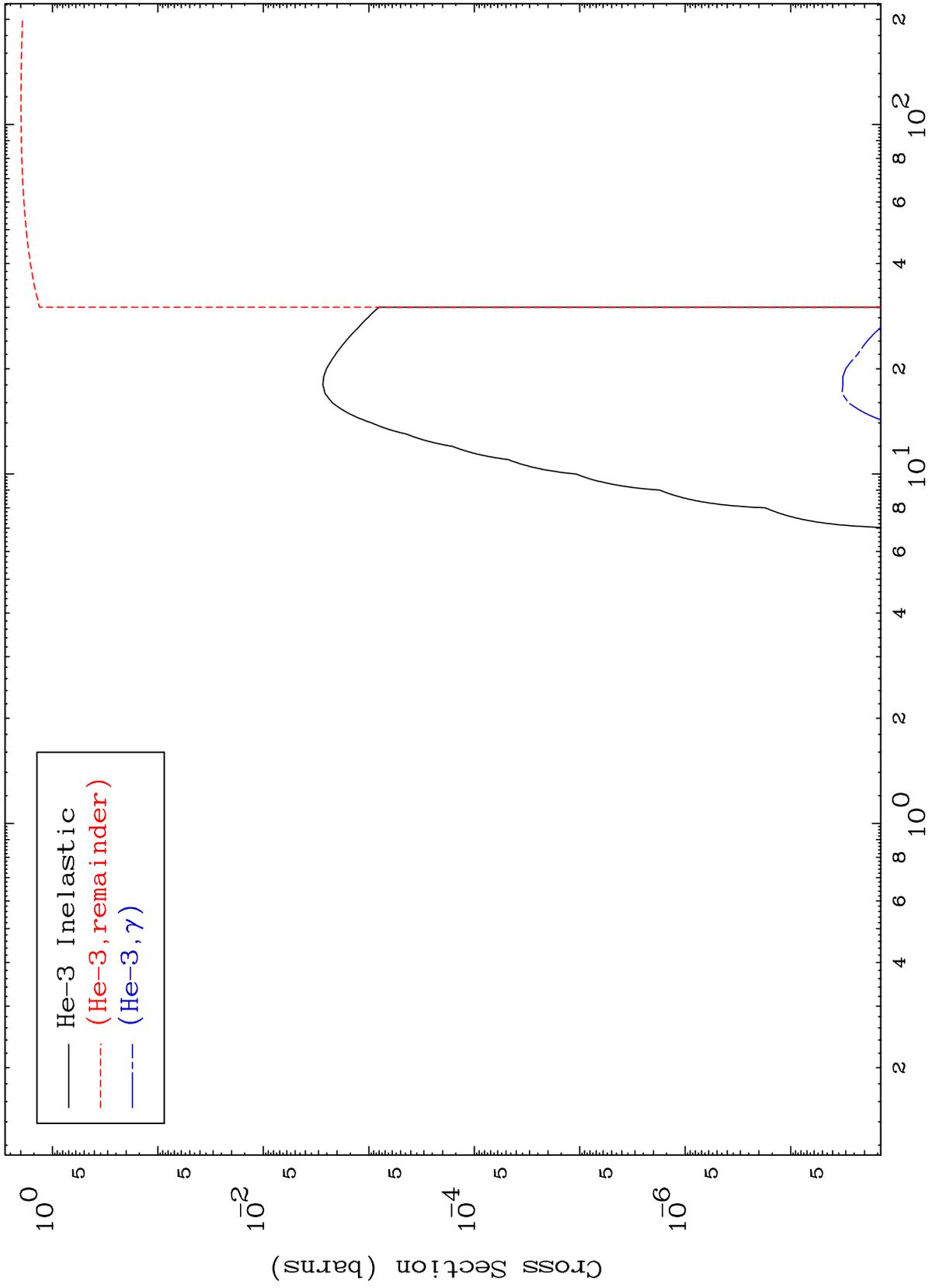
Press Mouse Button to Start

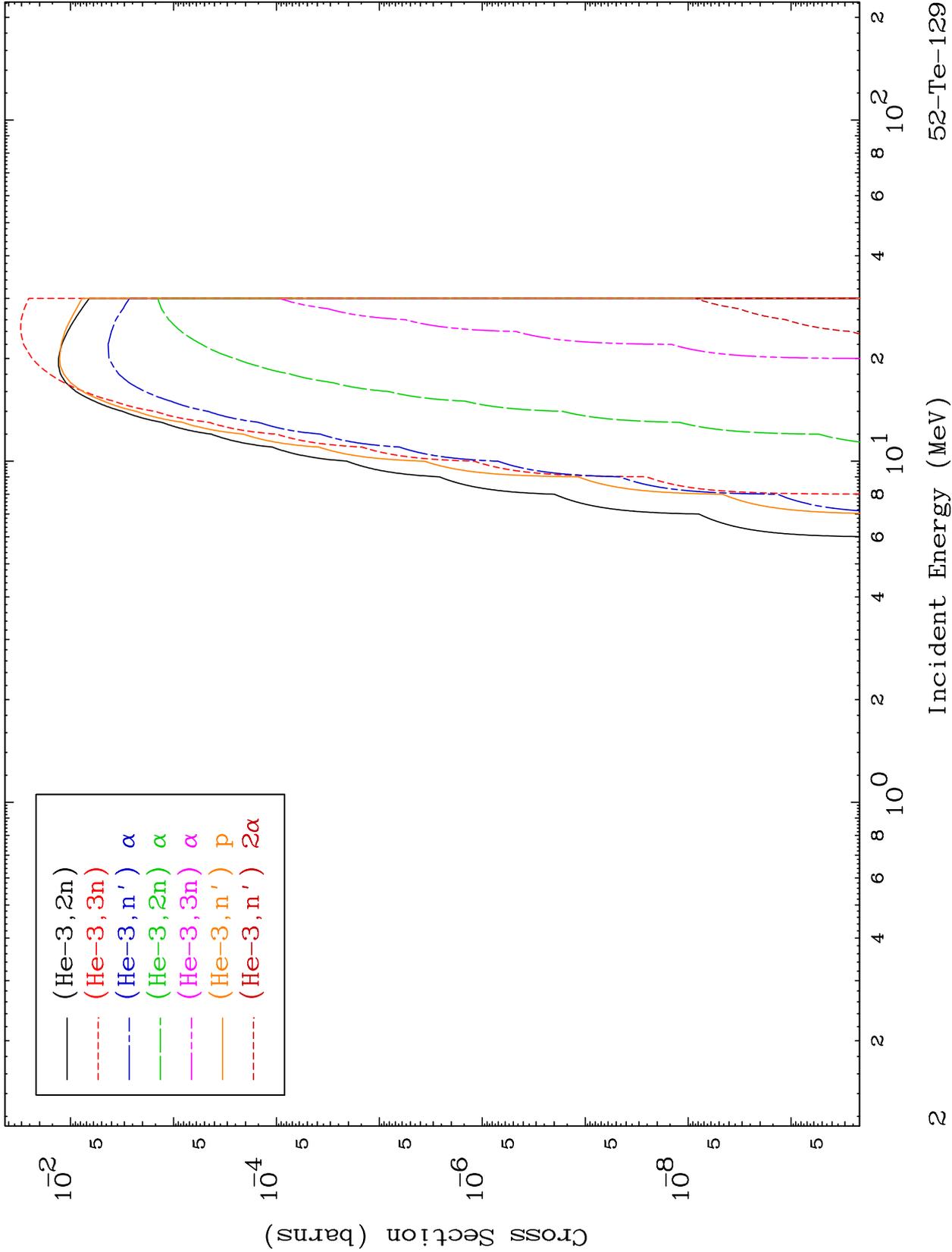
MAT 5252

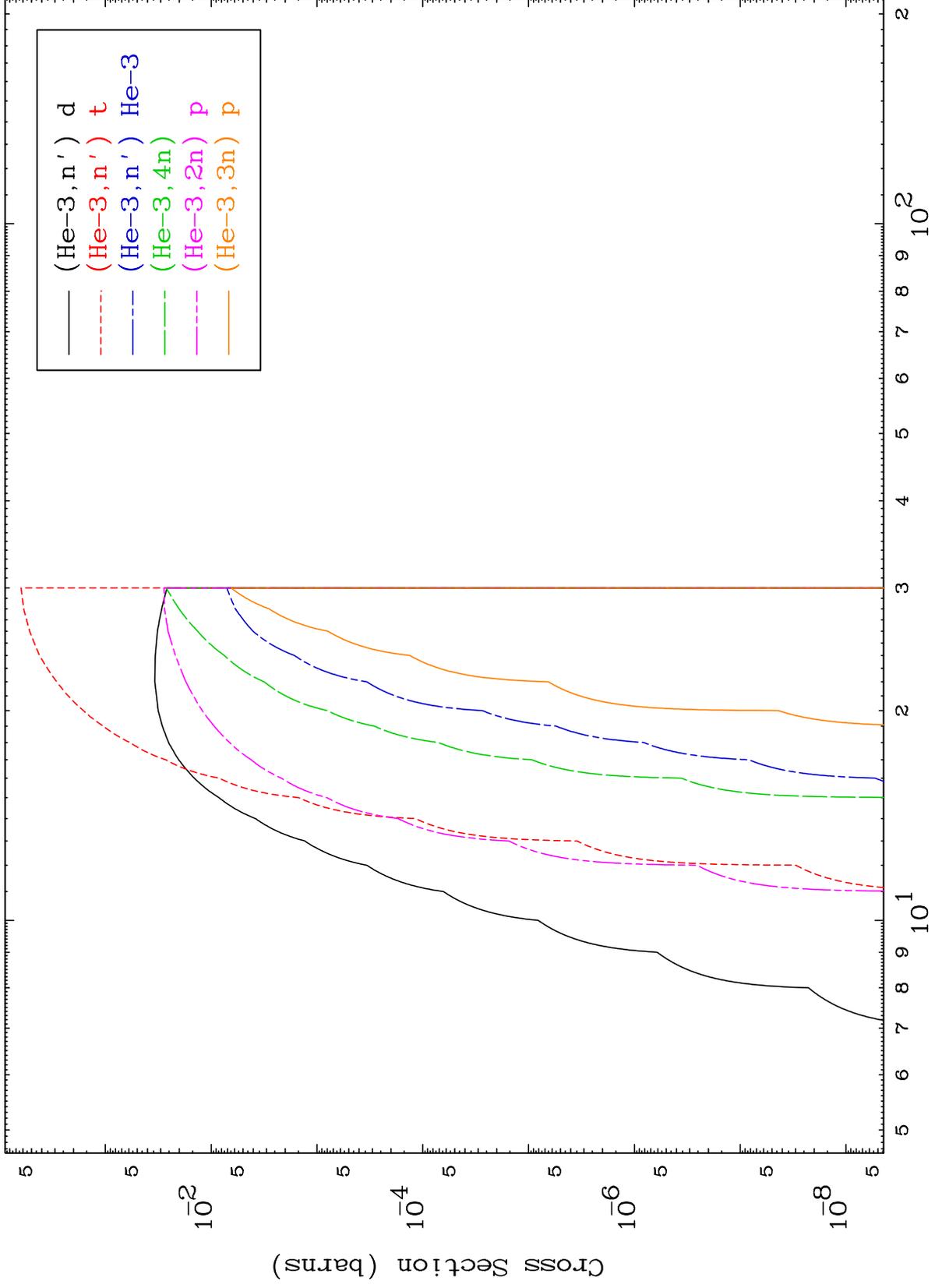
He-3 Major

52-Te-129

0 Kelvin Cross Sections



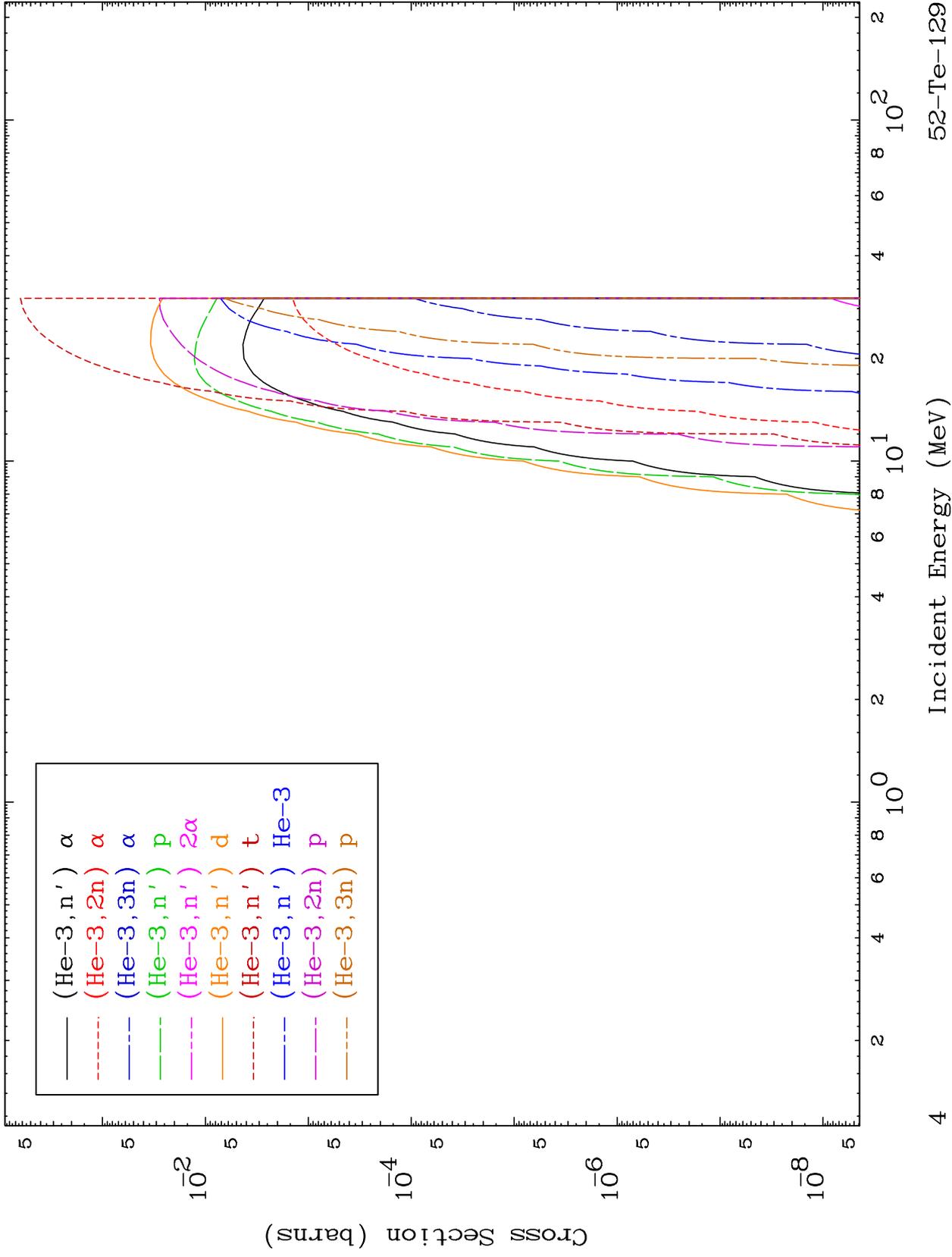


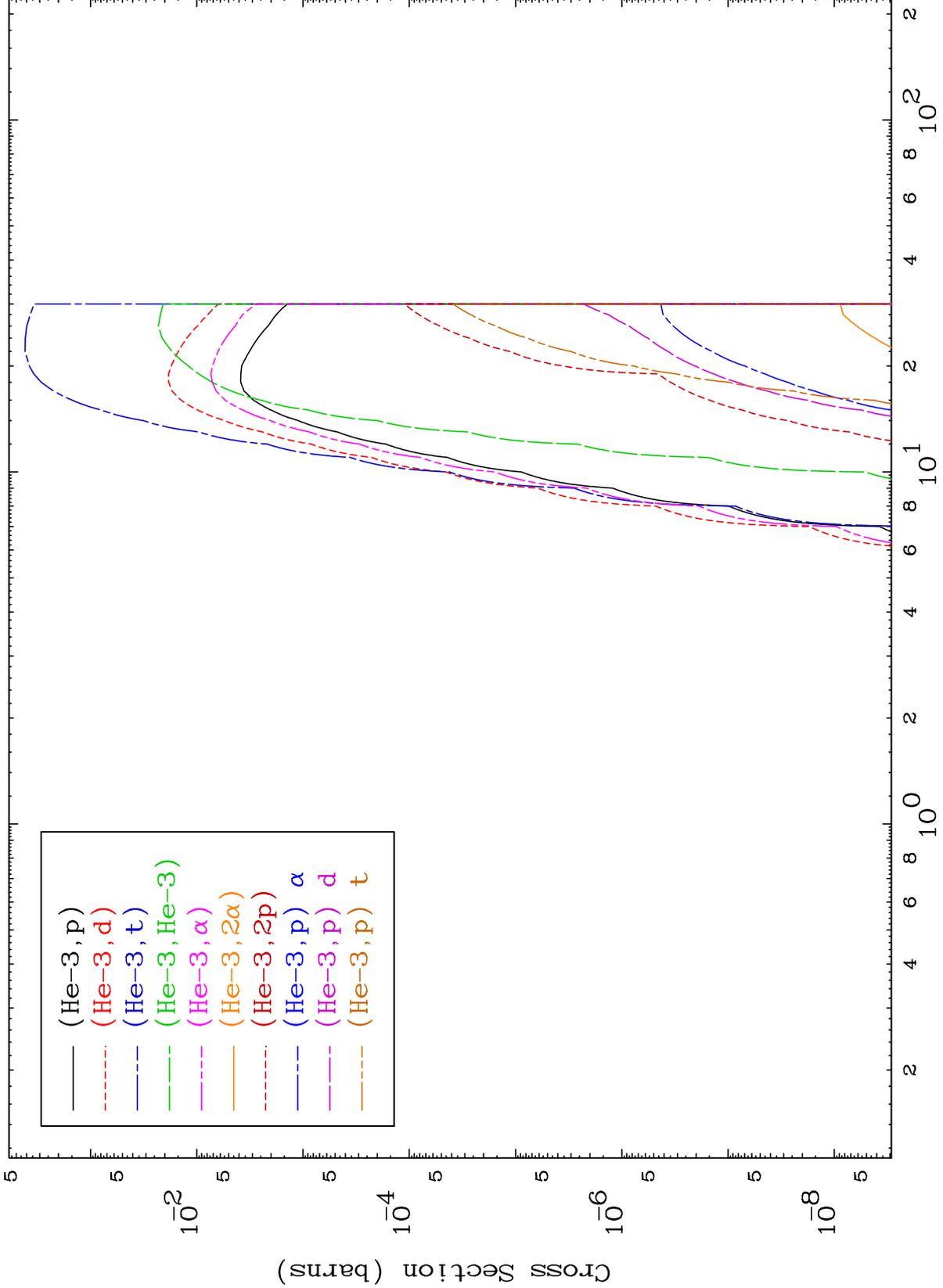


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He-3 Charged Particle  
0 Kelvin Cross Sections

52-Te-129

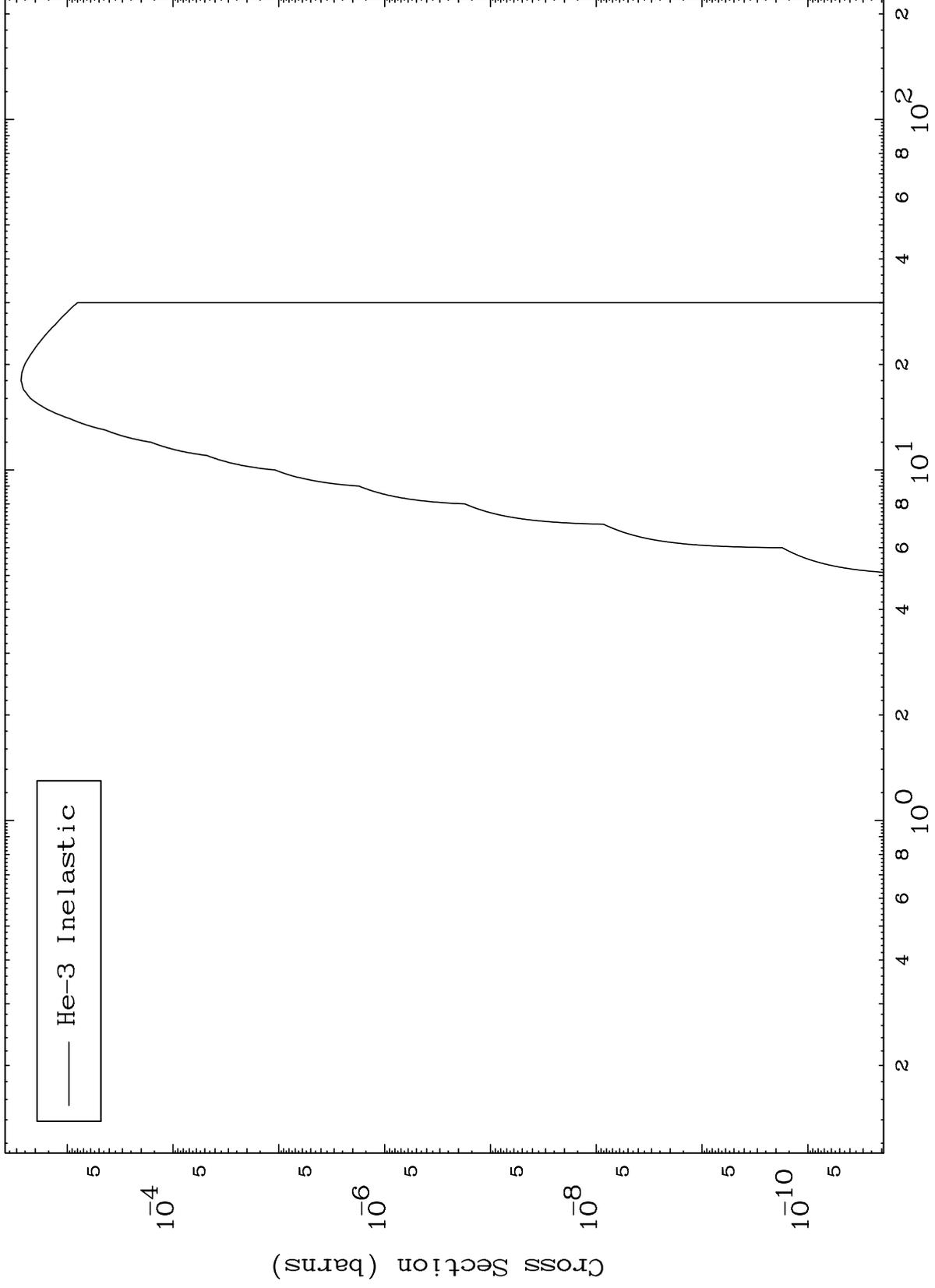




MAT 5252

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

52-Te-129

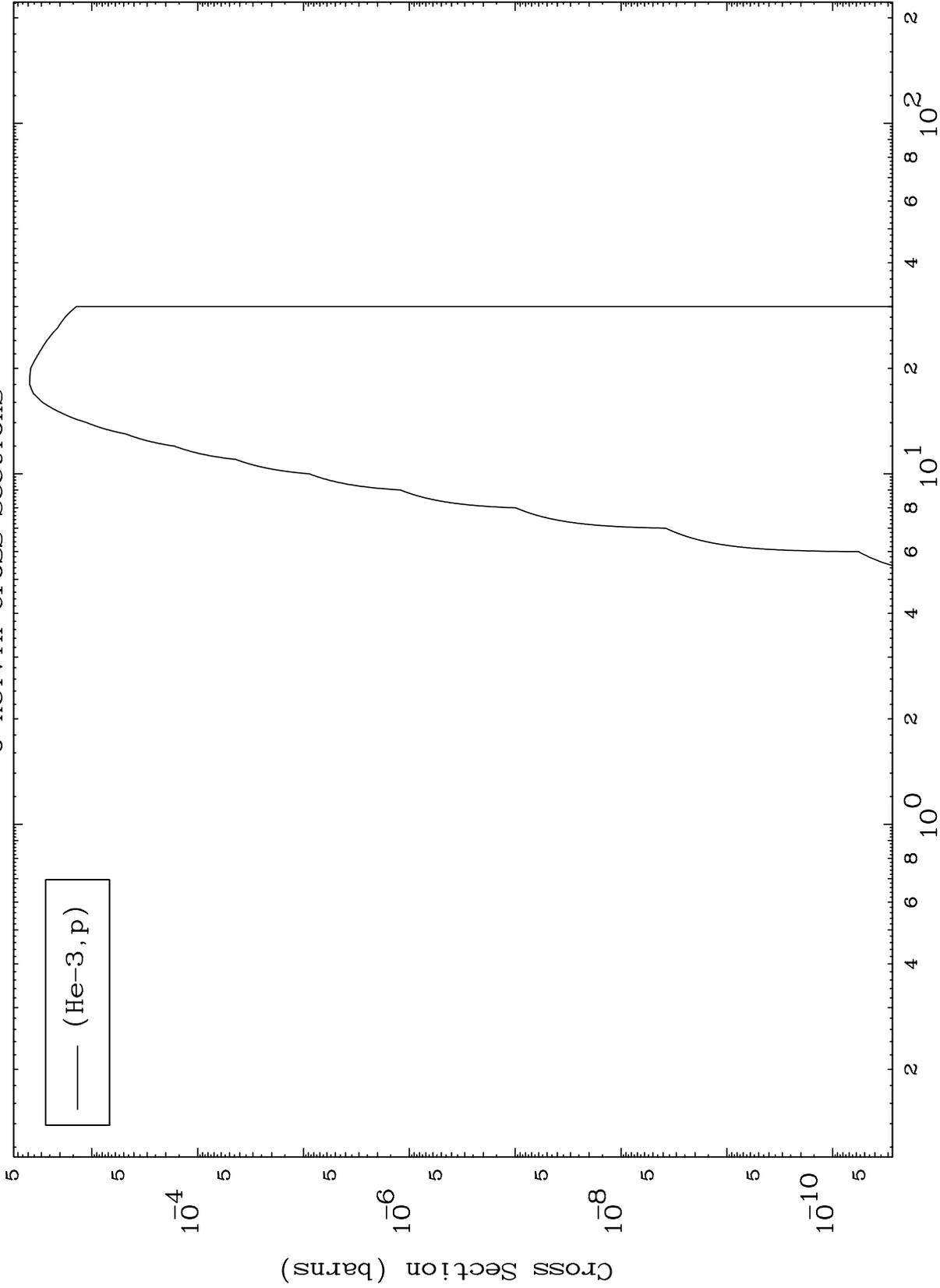


MAT 5252

(He-3,p) Levels

52-Te-129

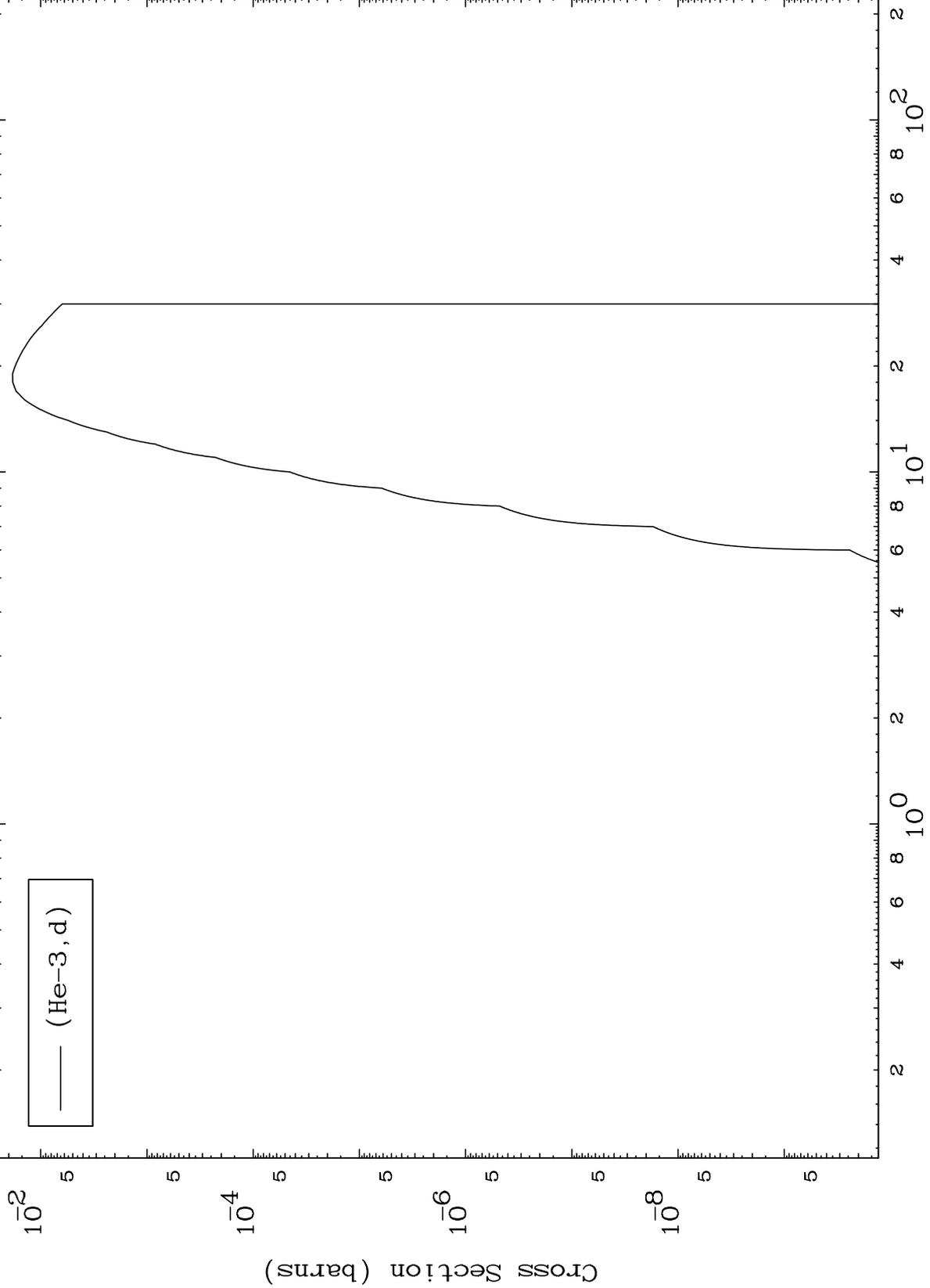
0 Kelvin Cross Sections



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

52-Te-129

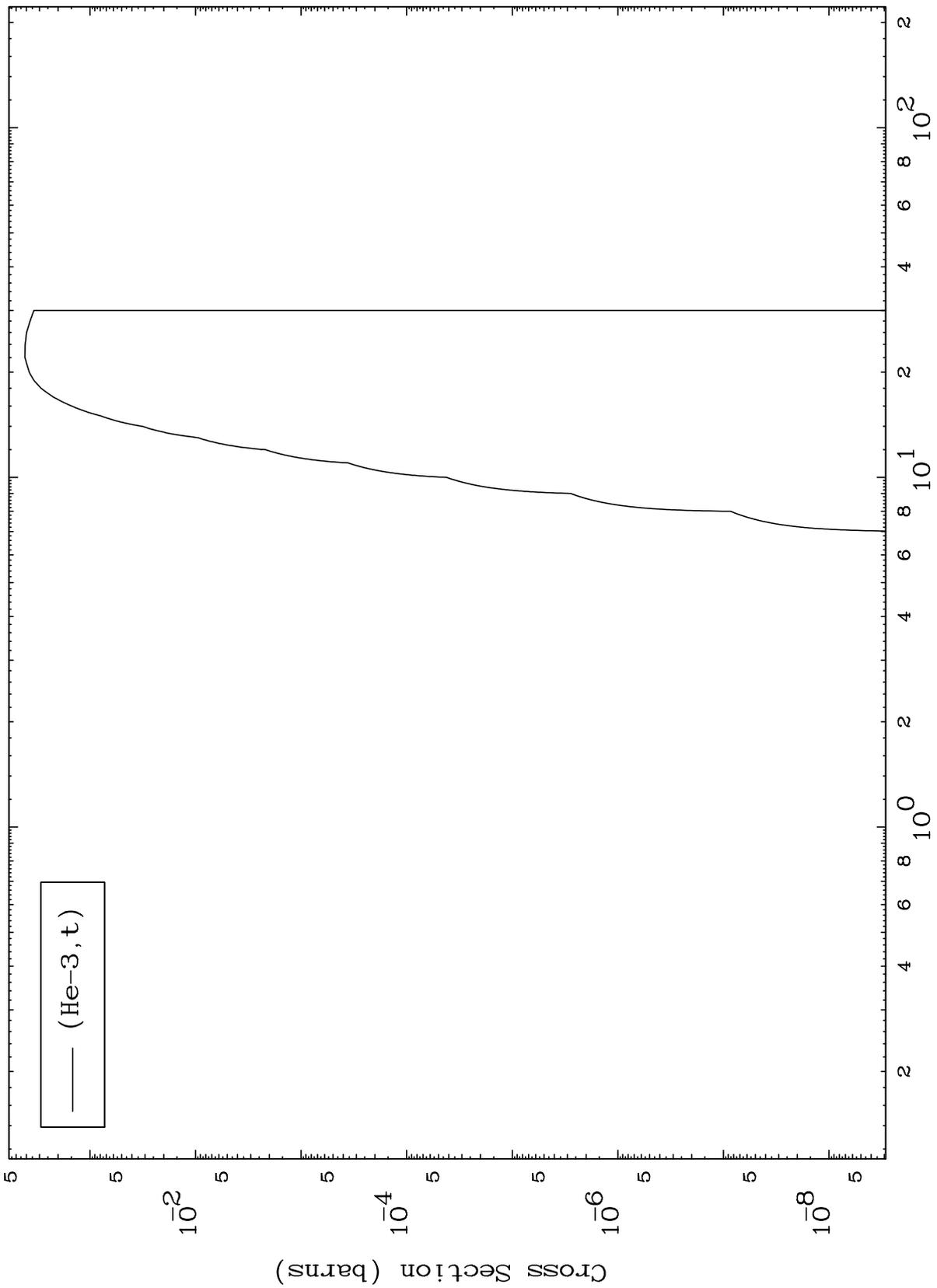


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(He-3, t) Levels

52-Te-129

0 Kelvin Cross Sections

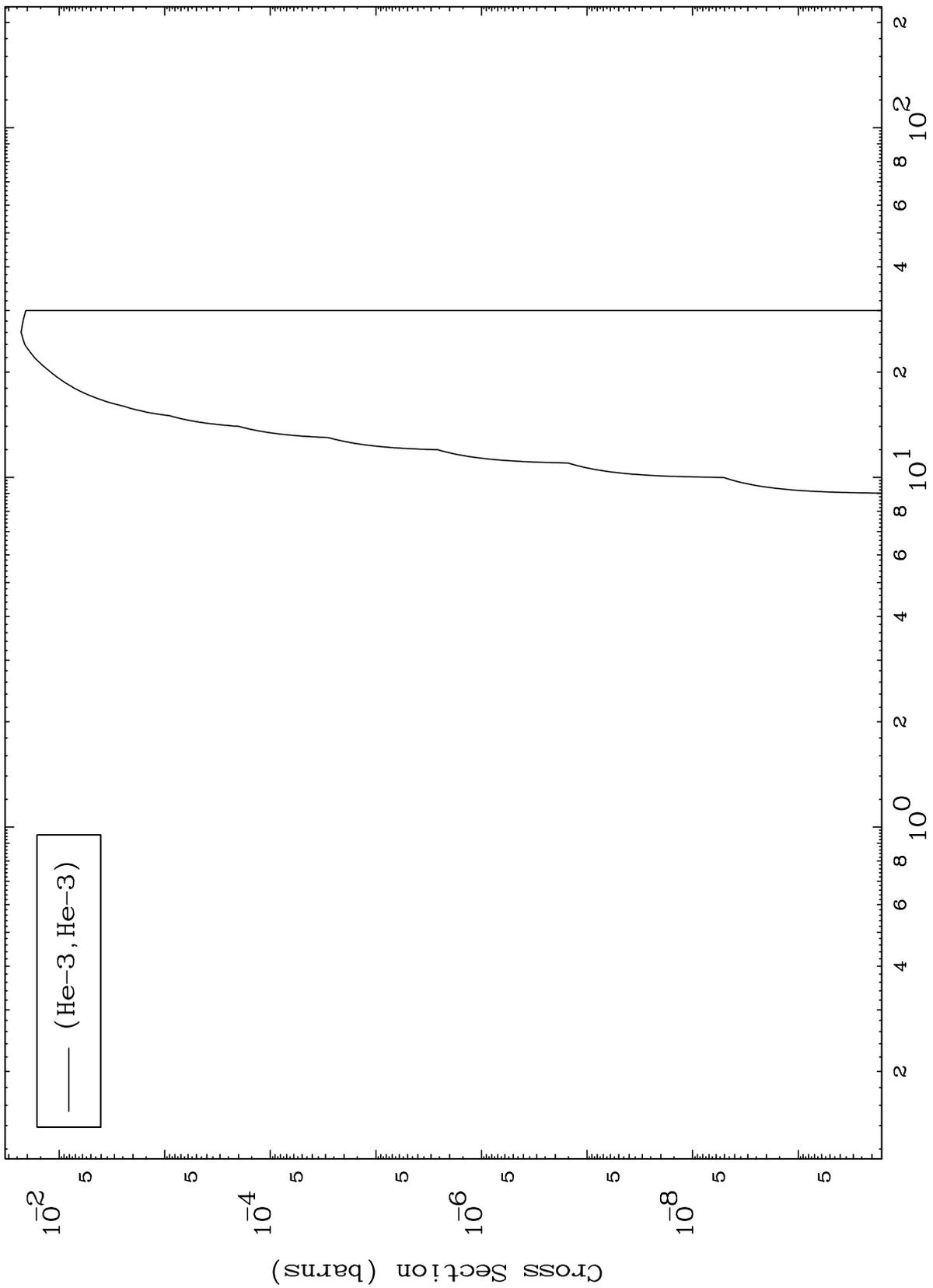


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(He-3, He3) Levels

52-Te-129

0 Kelvin Cross Sections



10

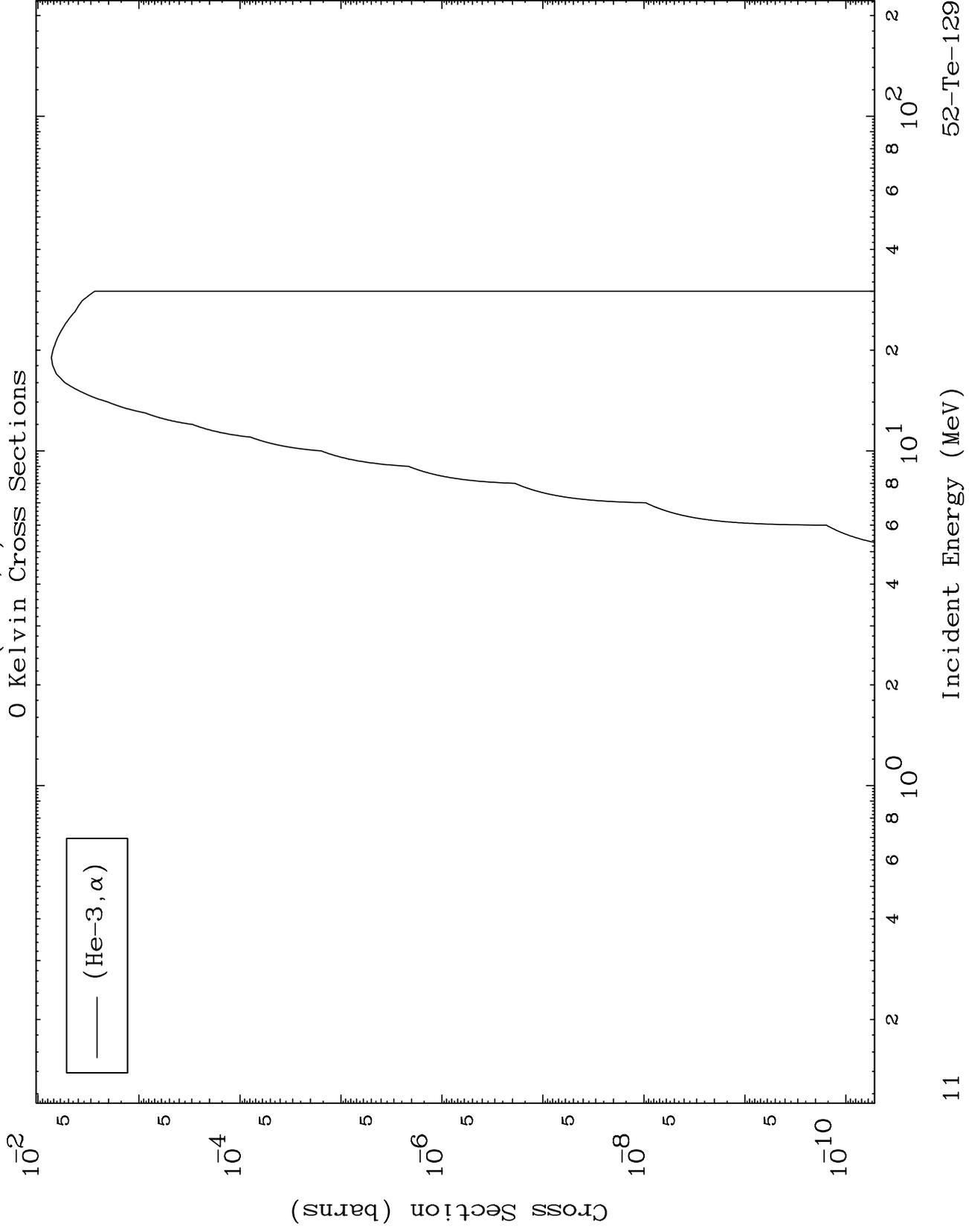
Incident Energy (MeV)

52-Te-129

MAT 5252

(He-3,  $\alpha$ ) Levels

52-Te-129

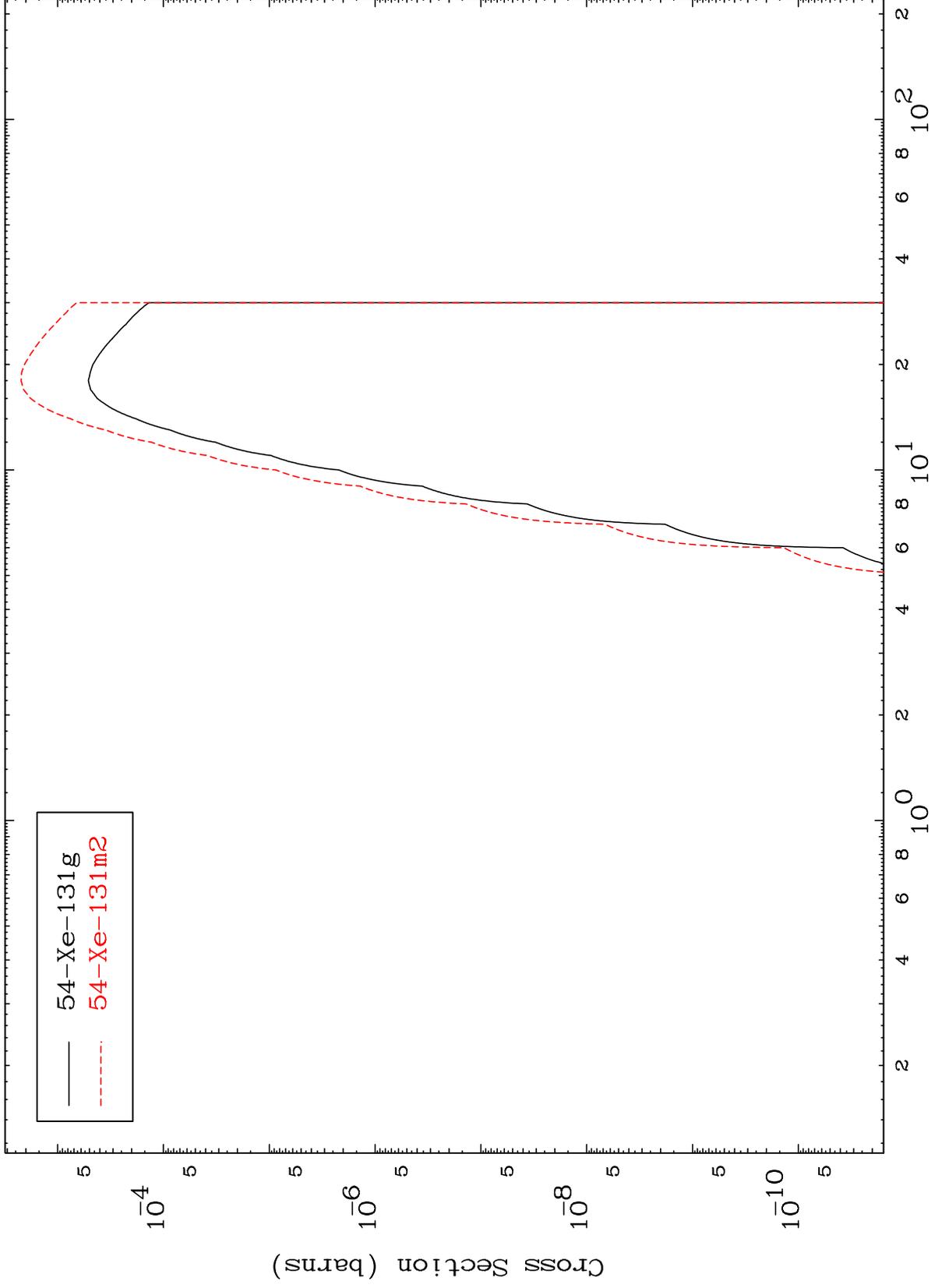


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He-3 Inelastic

52-Te-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

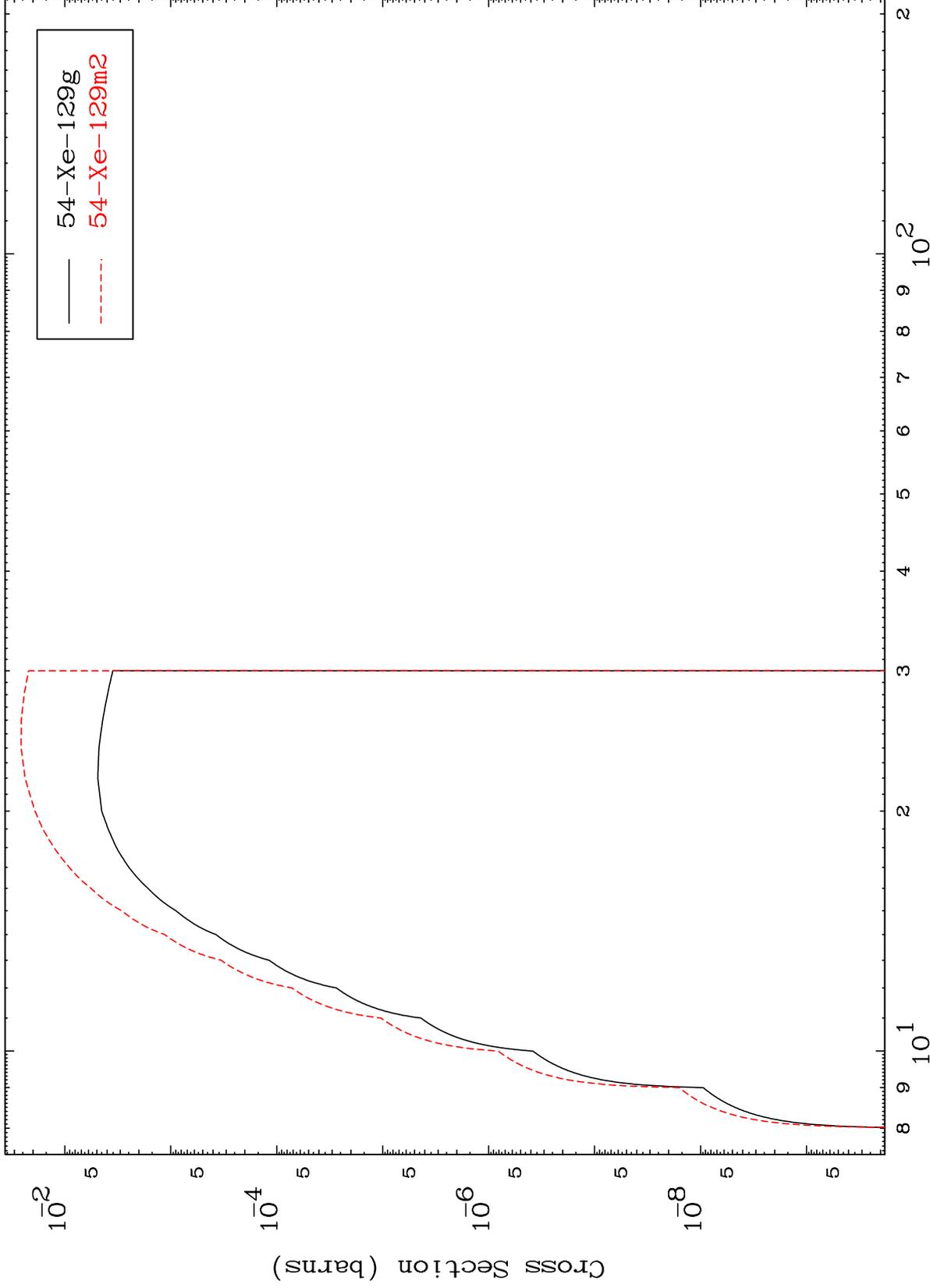
52-Te-129

MAT 5252

(He-3,3n)

52-Te-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

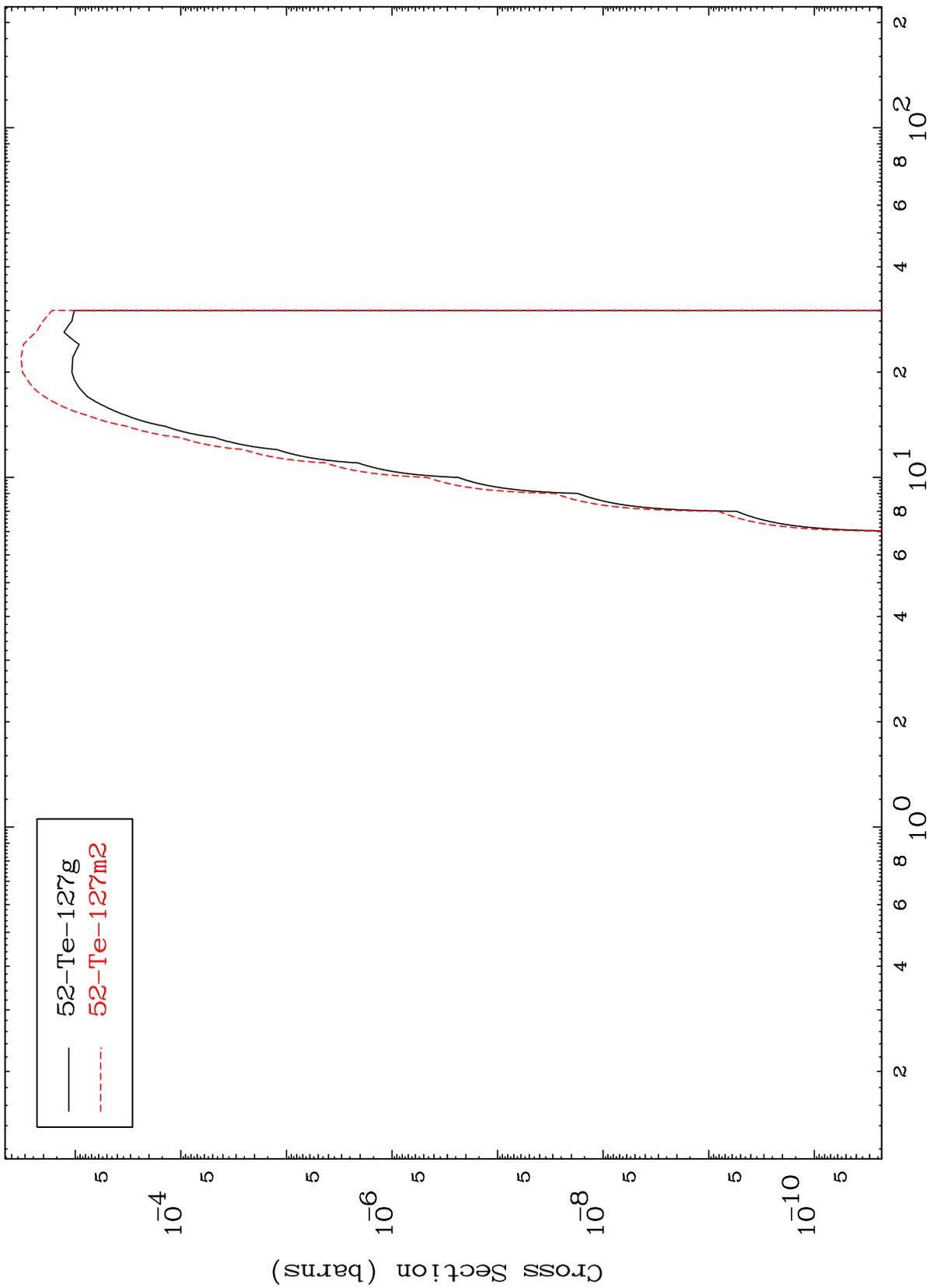
52-Te-129

MAT 5252

(He-3, n')  $\alpha$

52-Te-129

Radionuclide Production Cross Section



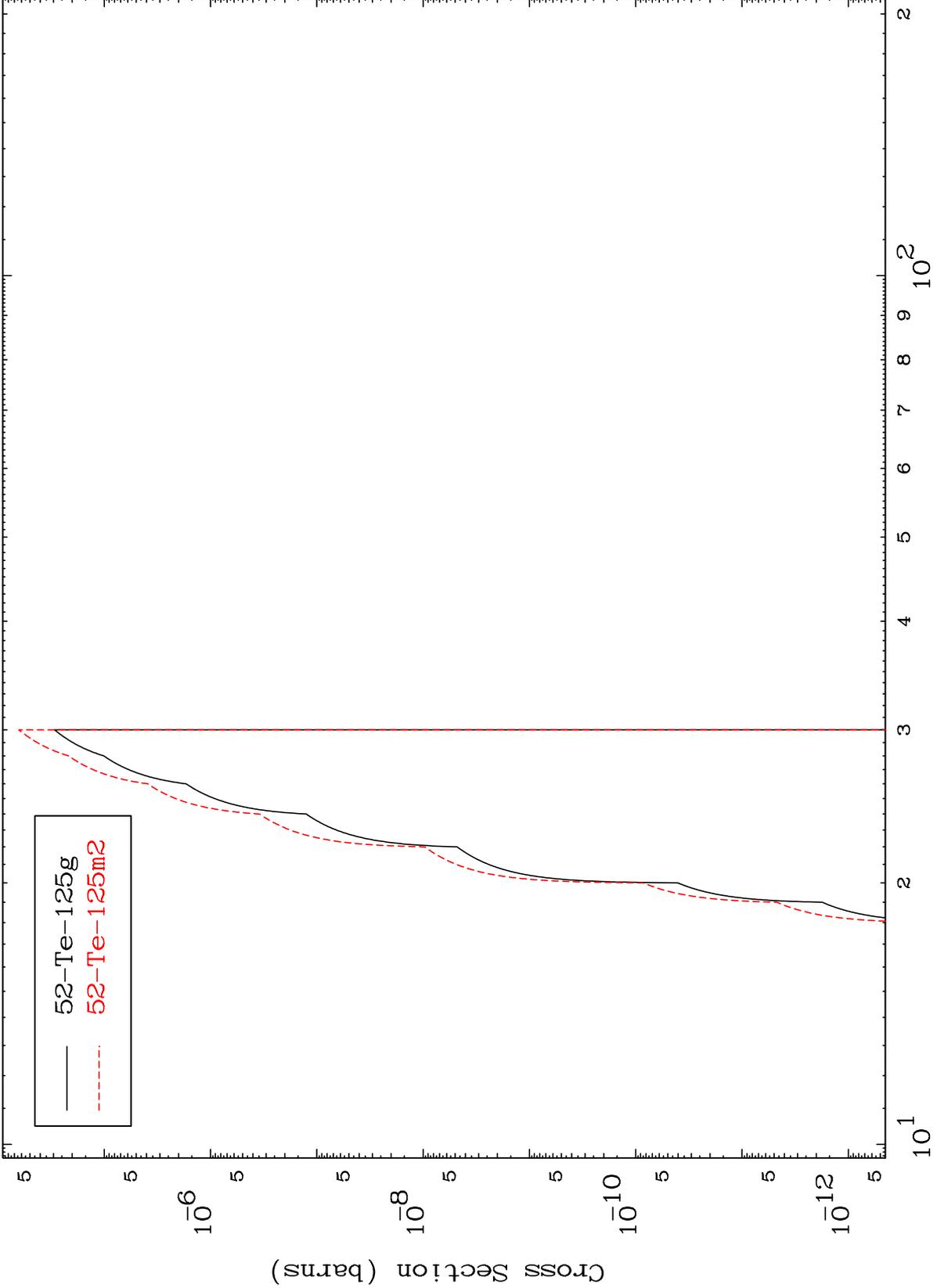
52-Te-127g  
52-Te-127m2

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(He-3,3n)  $\alpha$

52-Te-129

Radionuclide Production Cross Section



Incident Energy (MeV)

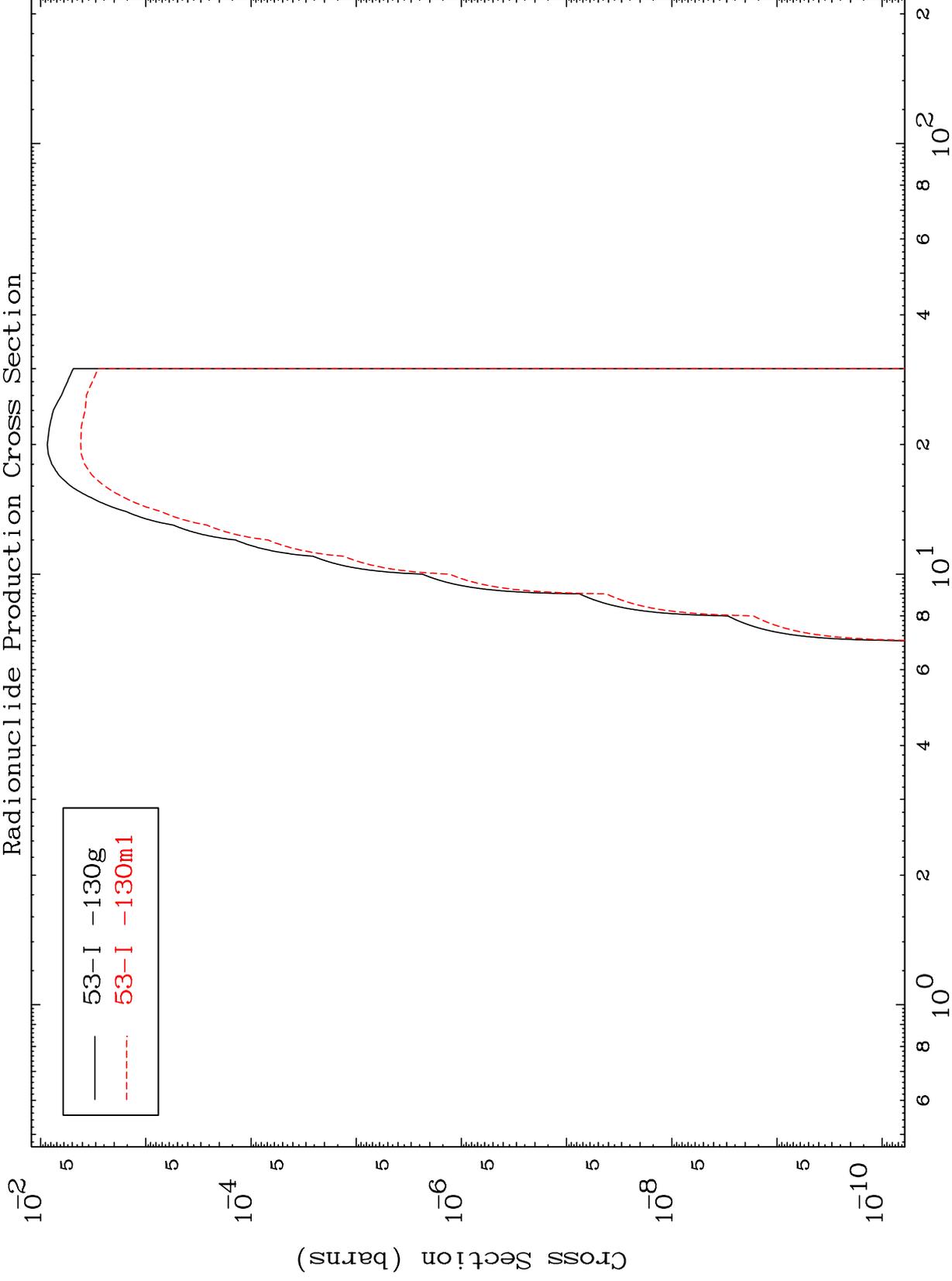
52-Te-129

MAT 5252

(He-3,n') p

52-Te-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

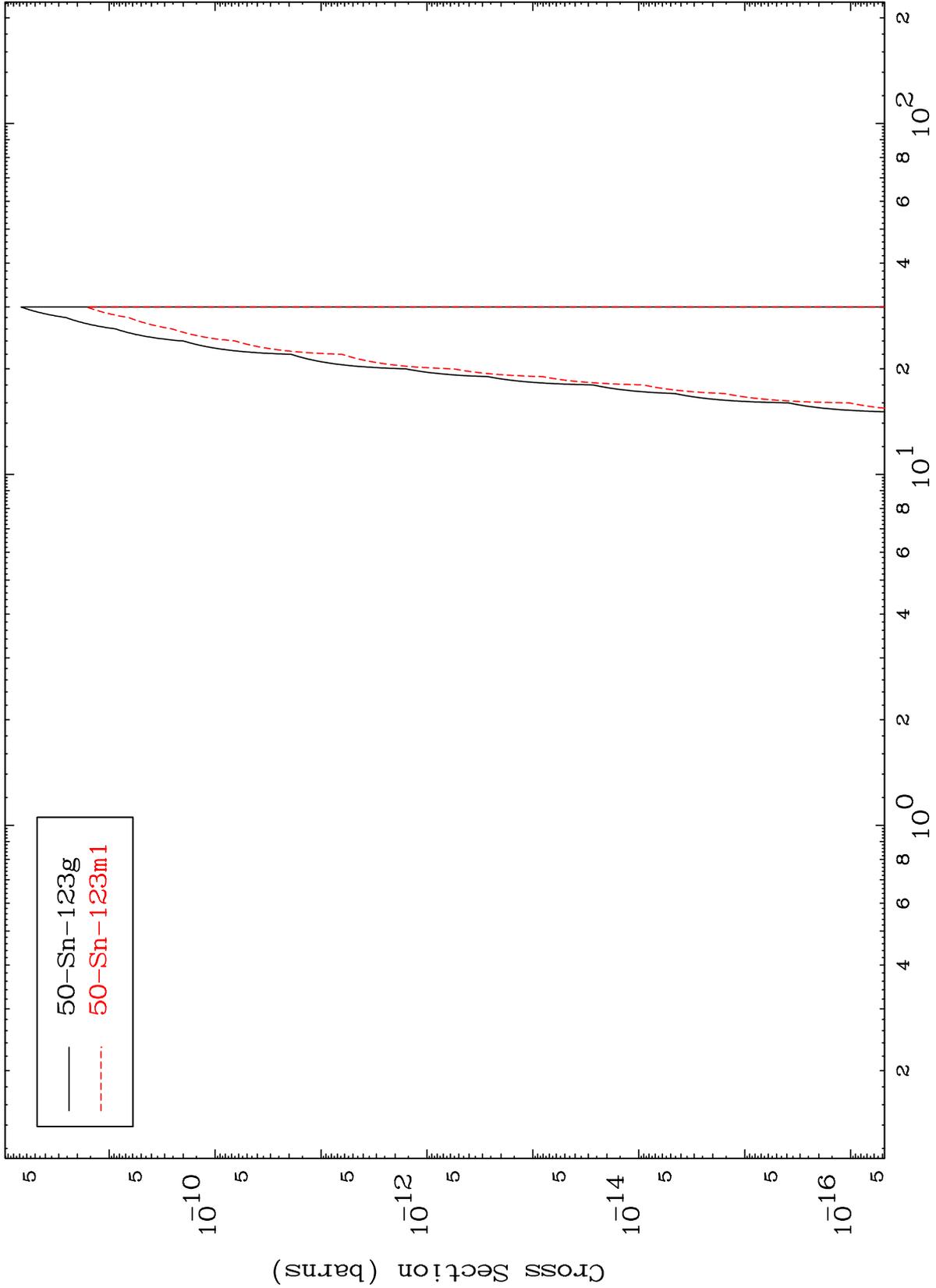
52-Te-129

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(He-3, n') 2 $\alpha$

52-Te-129

Radionuclide Production Cross Section



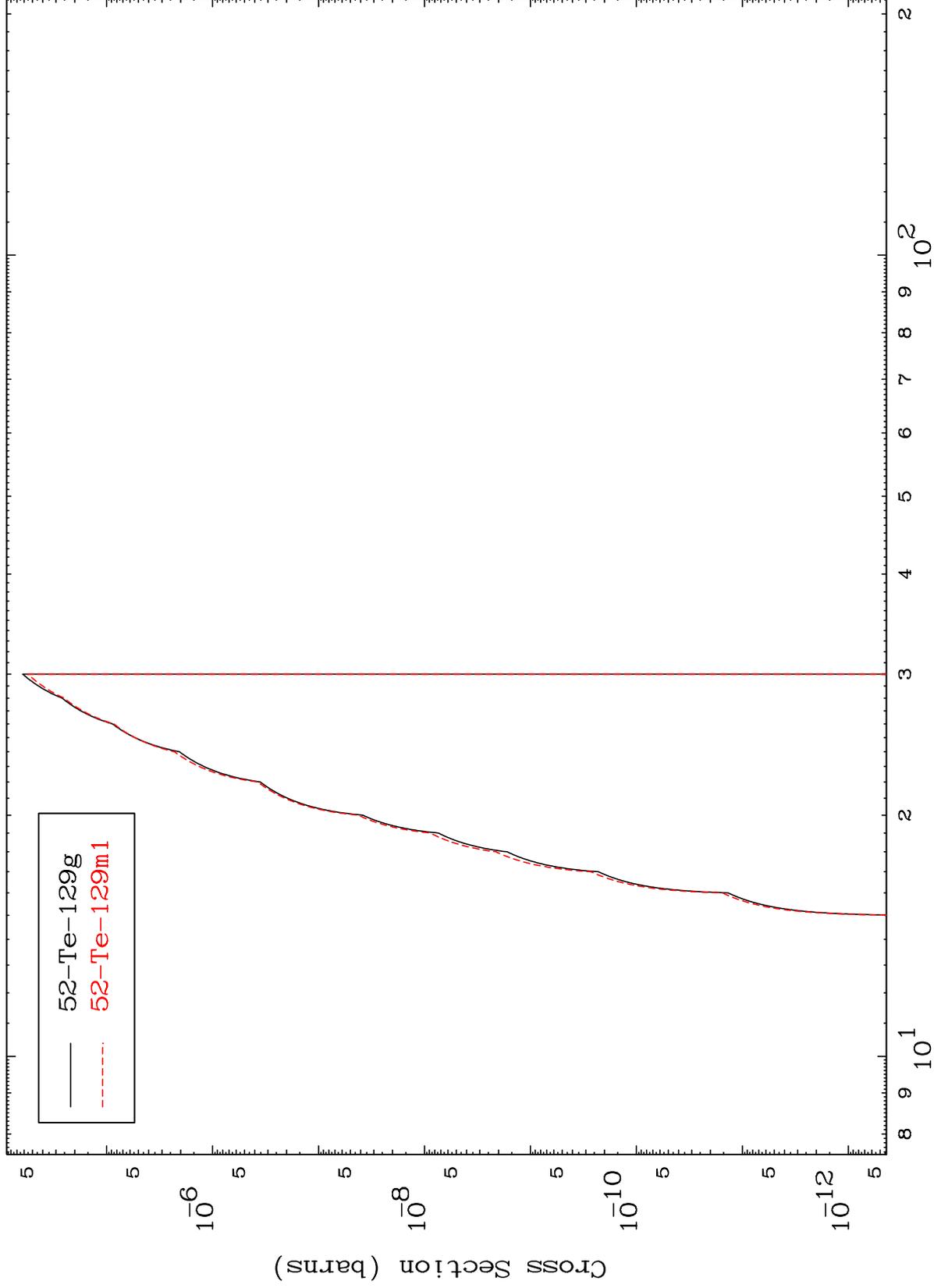
50-Sn-123g  
50-Sn-123m1

MAT 5252

(He-3,2n) p

52-Te-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

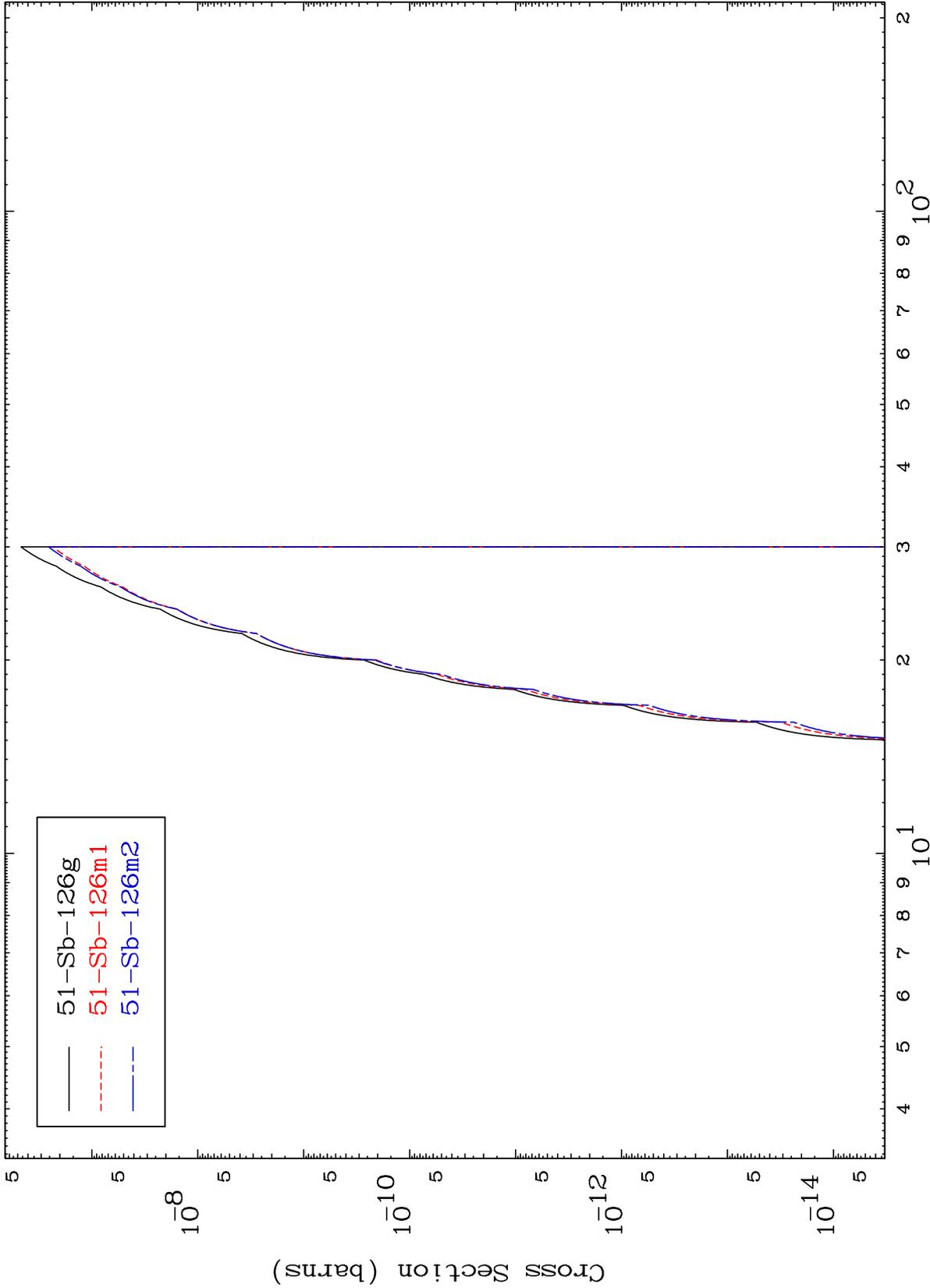
52-Te-129

MAT 5252

(He-3, n') p  $\alpha$

52-Te-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

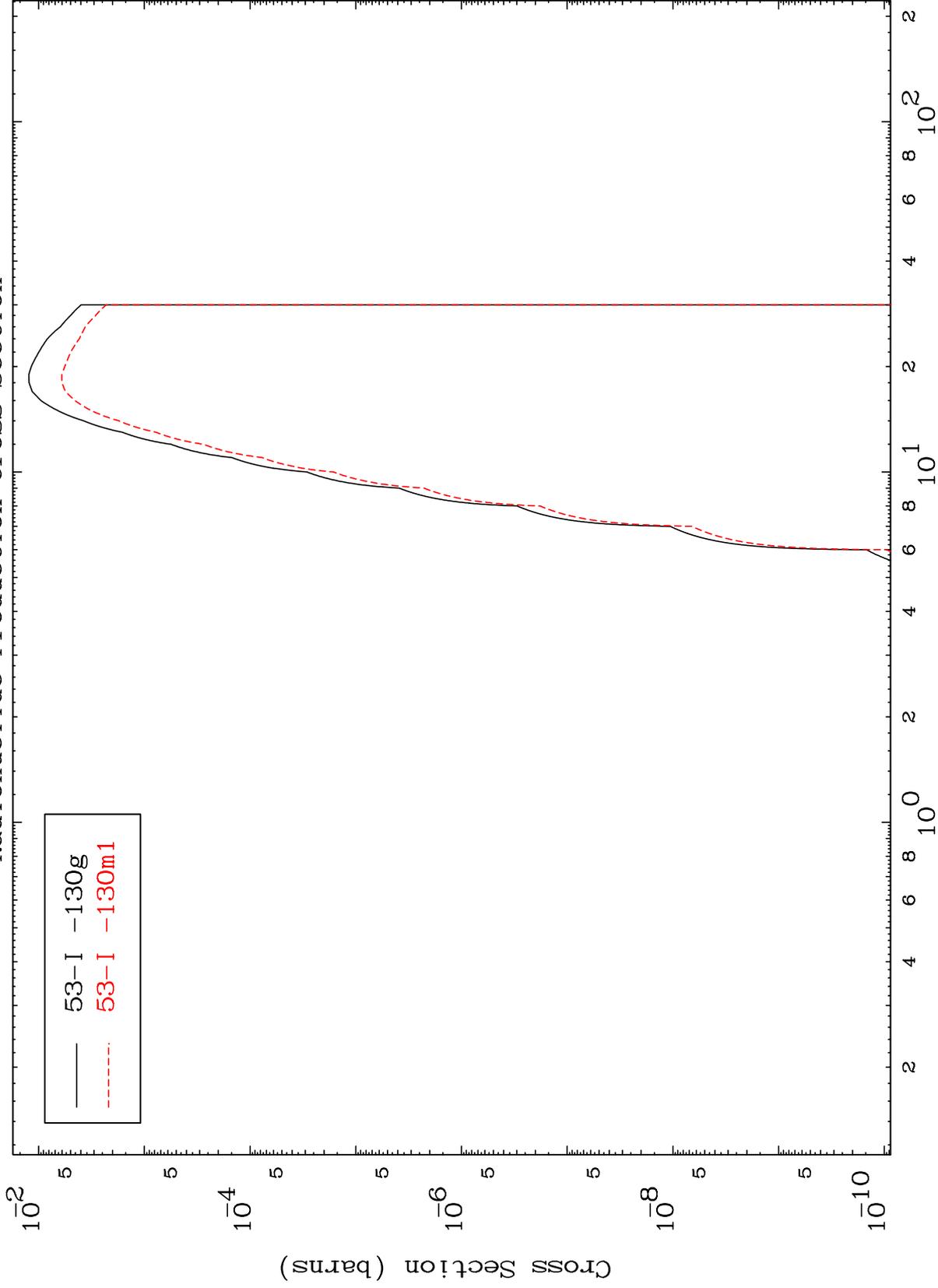
52-Te-129

MAT 5252

(He-3, d)

52-Te-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

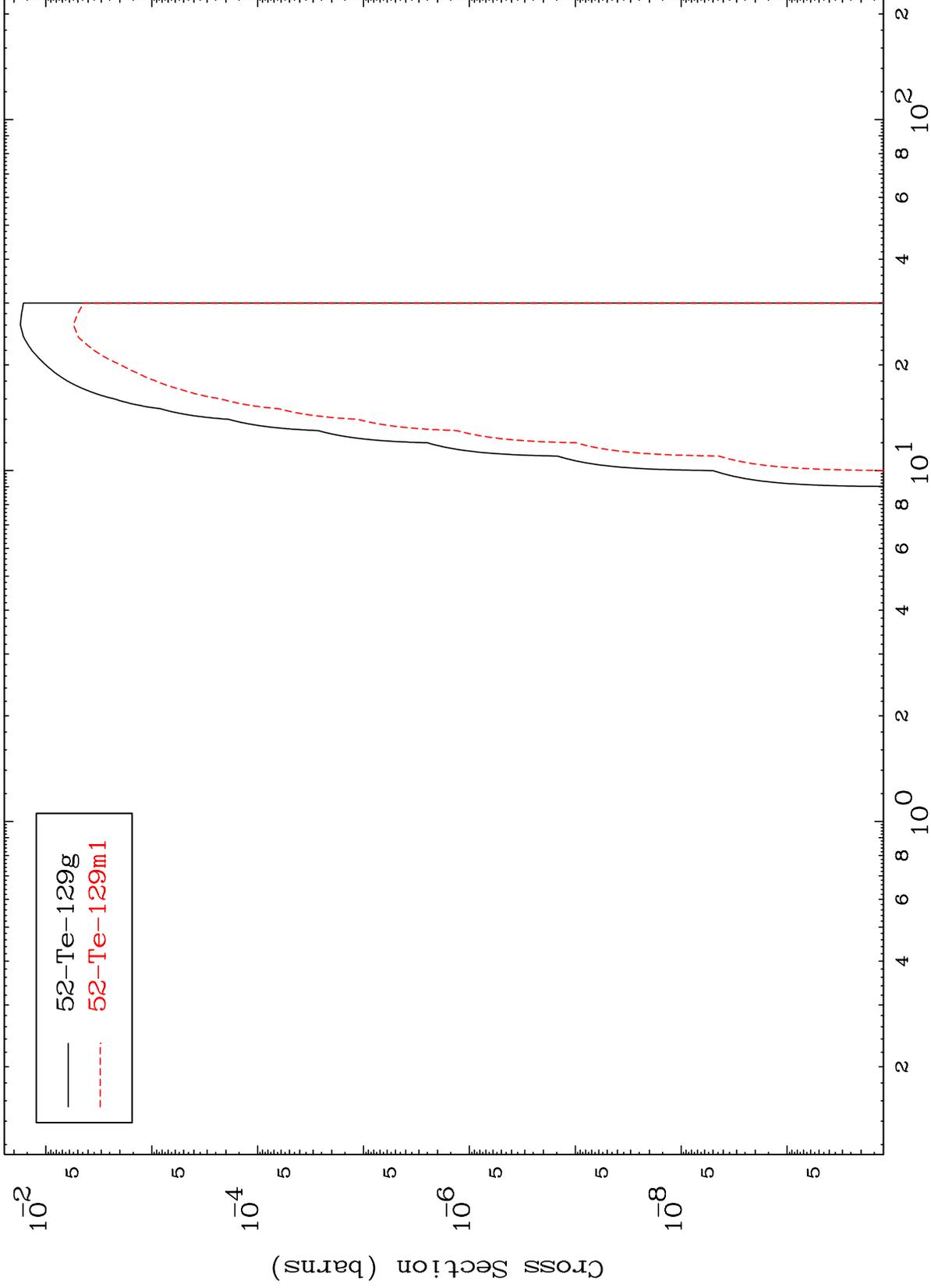
52-Te-129

MAT 5252

(He-3, He-3)

52-Te-129

Radionuclide Production Cross Section

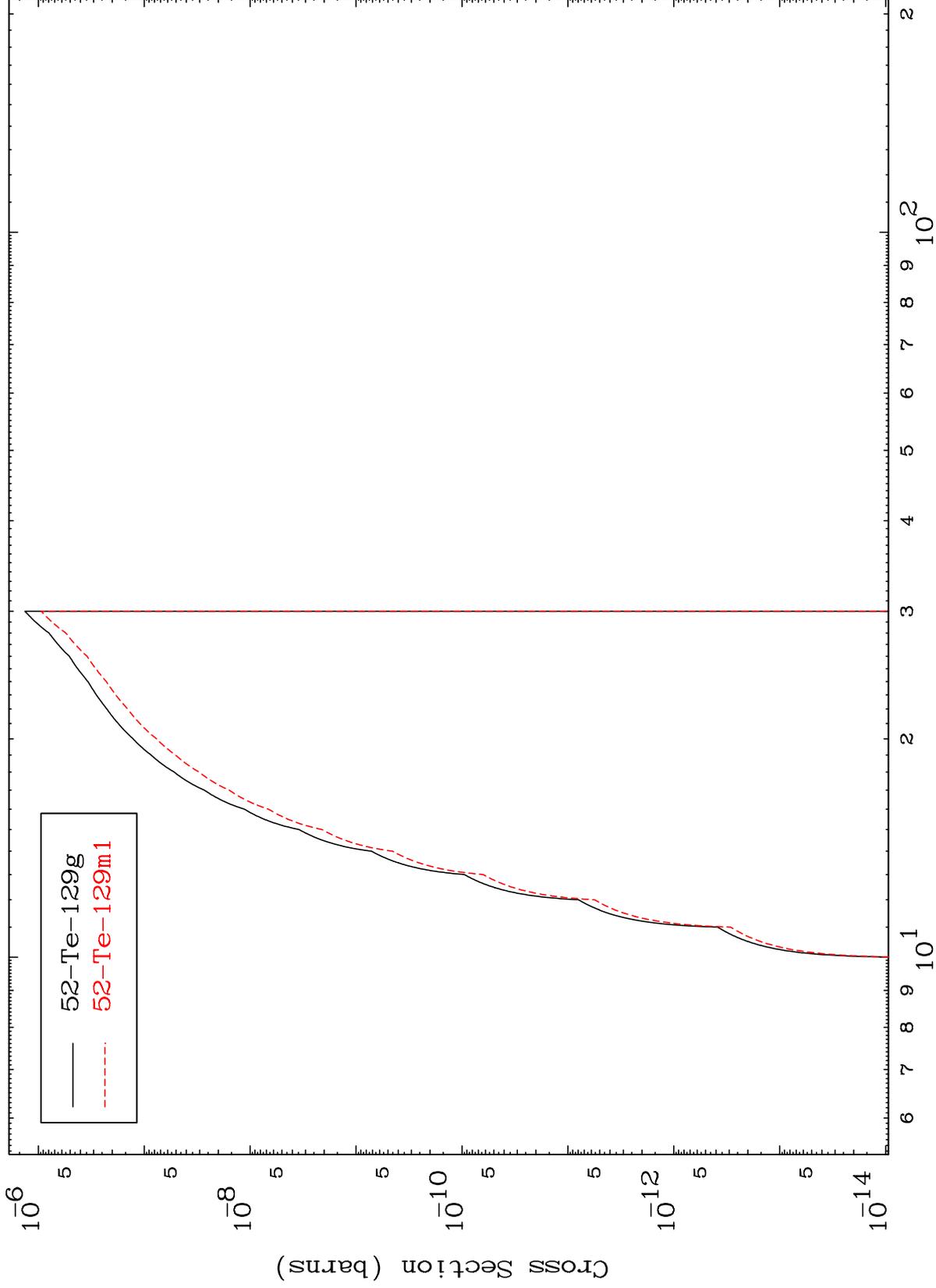


MAT 5252

(He-3,p) d

52-Te-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

52-Te-129

Radionuclide Production Cross Section

