

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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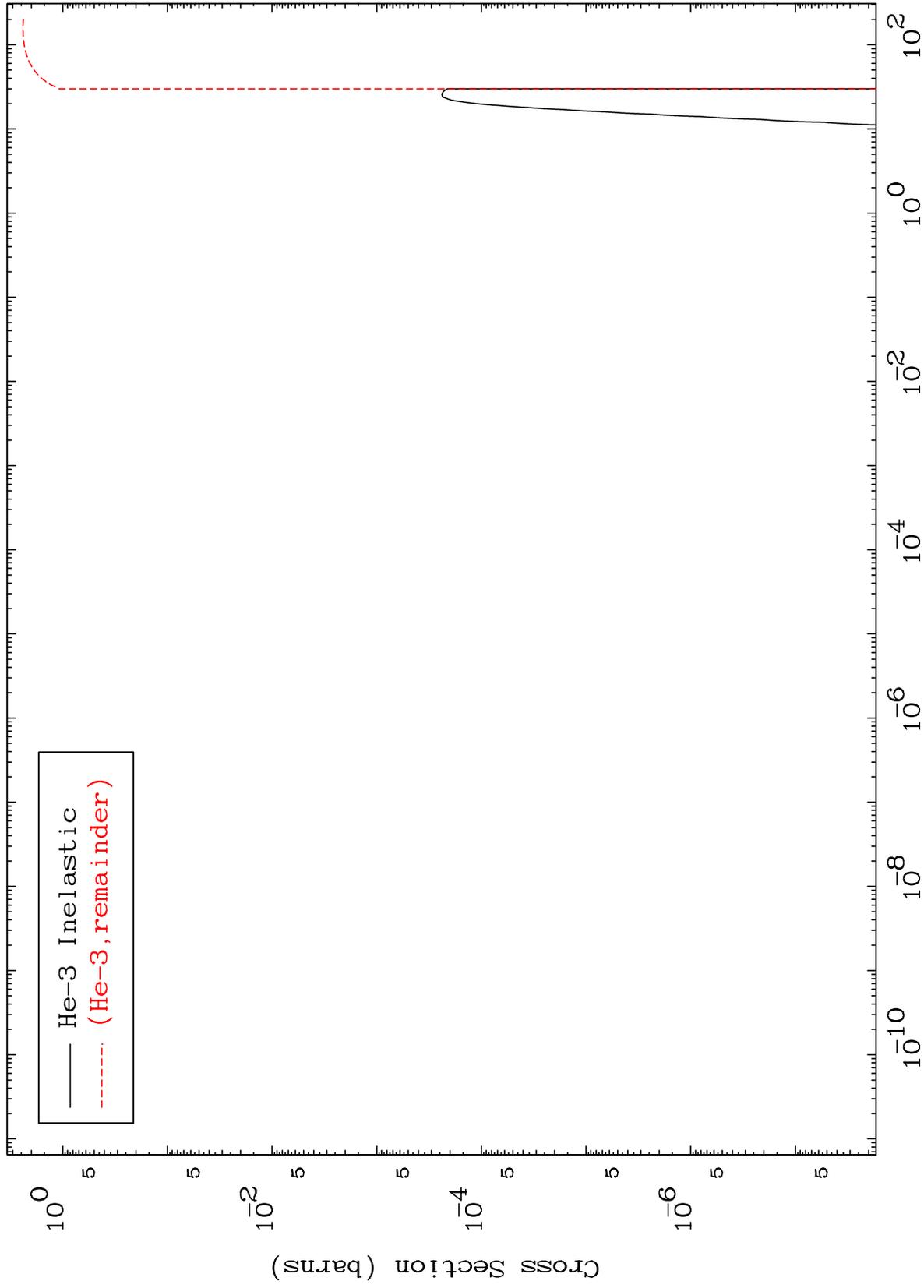
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7552

He-3 Major  
0 Kelvin Cross Sections

75-Re-194



1

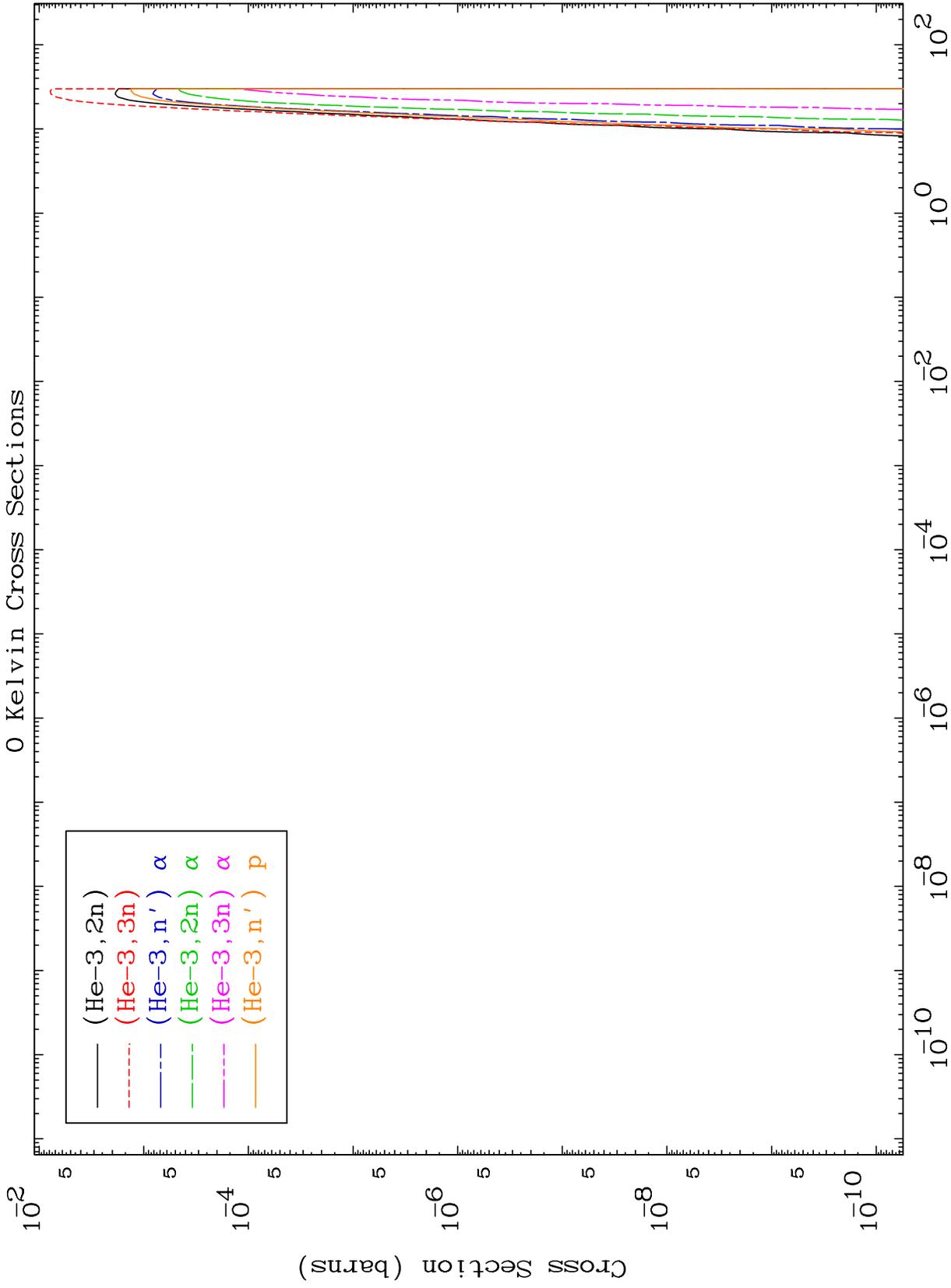
Incident Energy (MeV)

75-Re-194

MAT 7552

He-3 Neutron Production  
0 Kelvin Cross Sections

75-Re-194



2

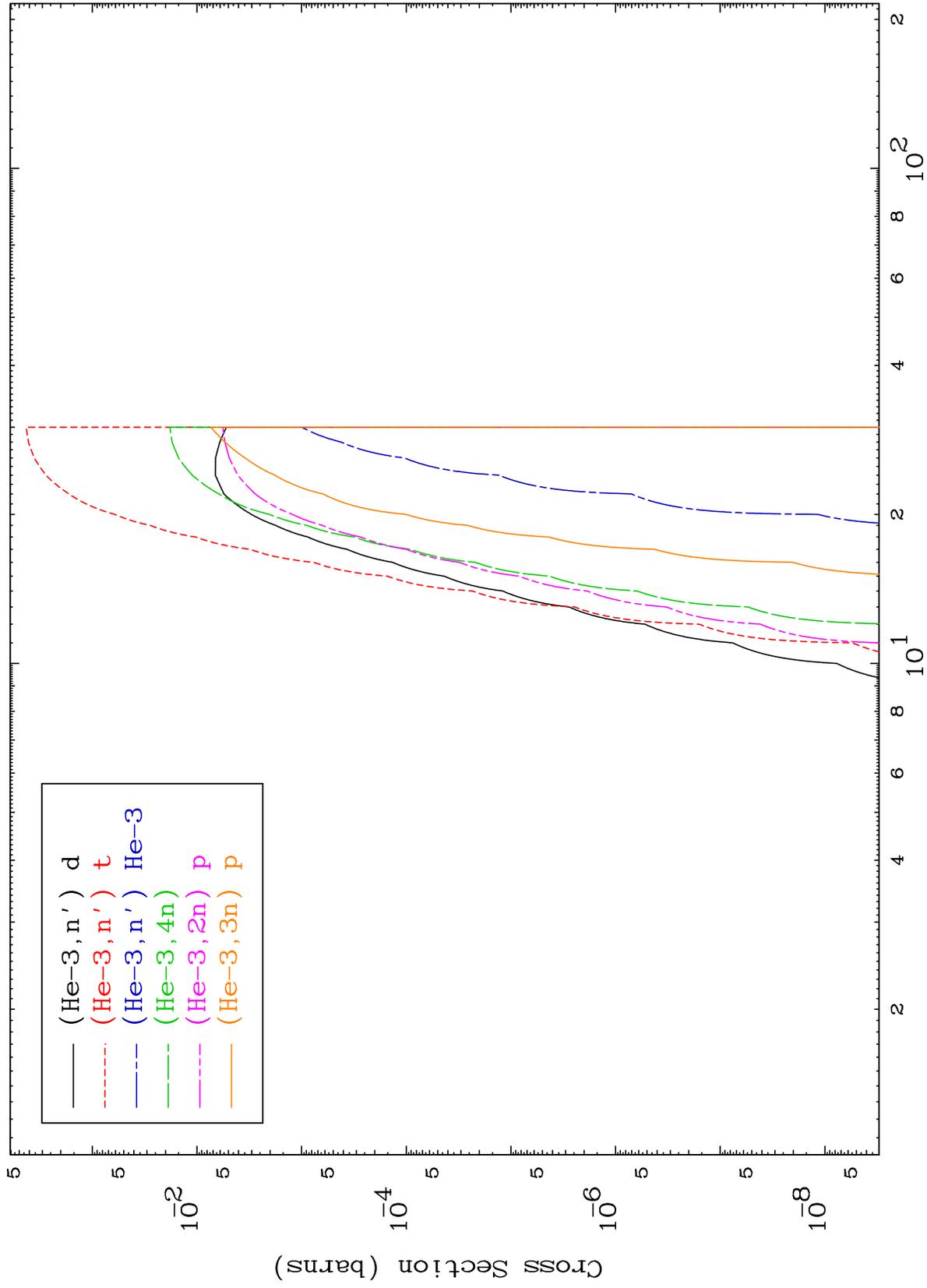
Incident Energy (MeV)

75-Re-194

MAT 7552

He-3 Neutron Production  
0 Kelvin Cross Sections

75-Re-194



3

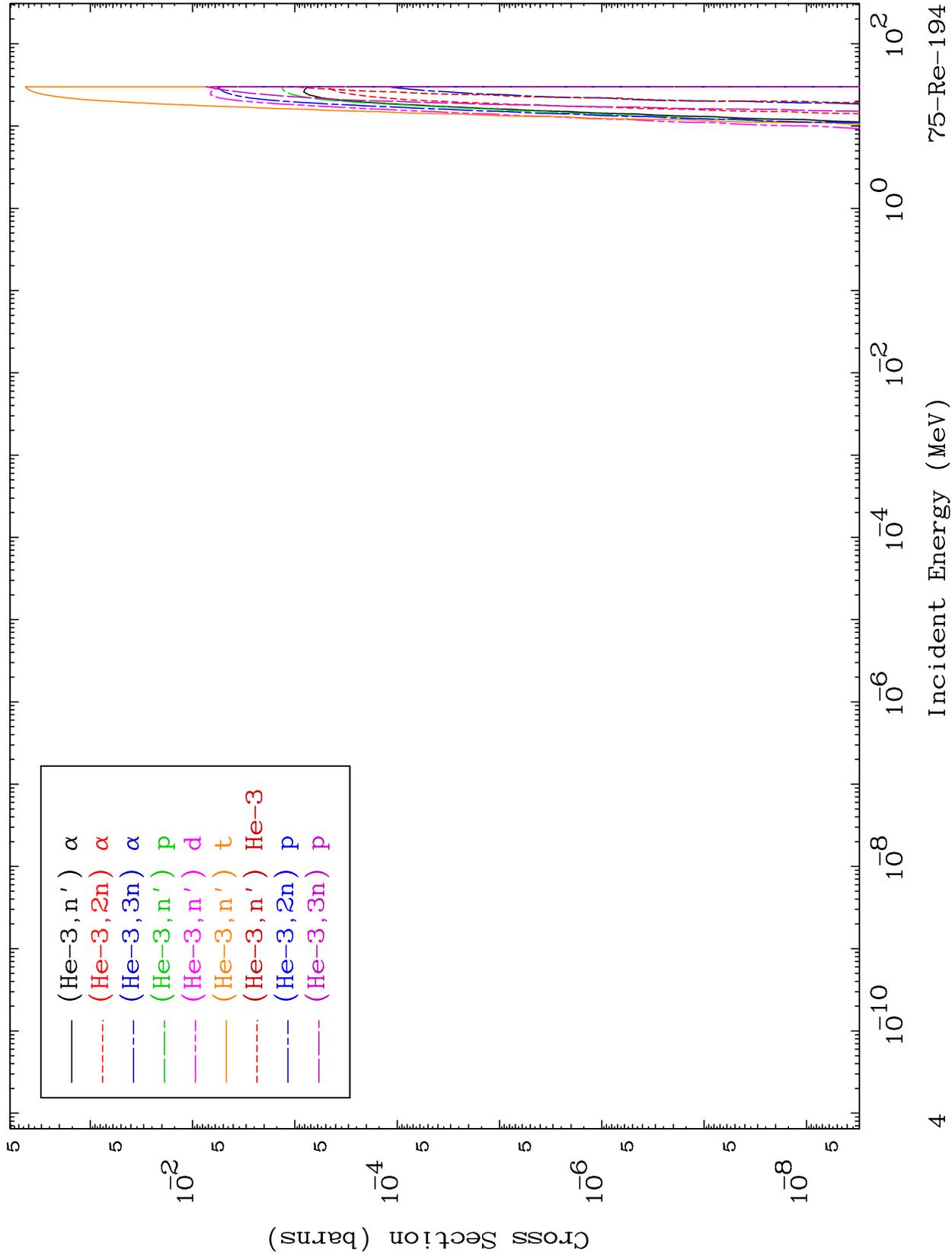
Incident Energy (MeV)

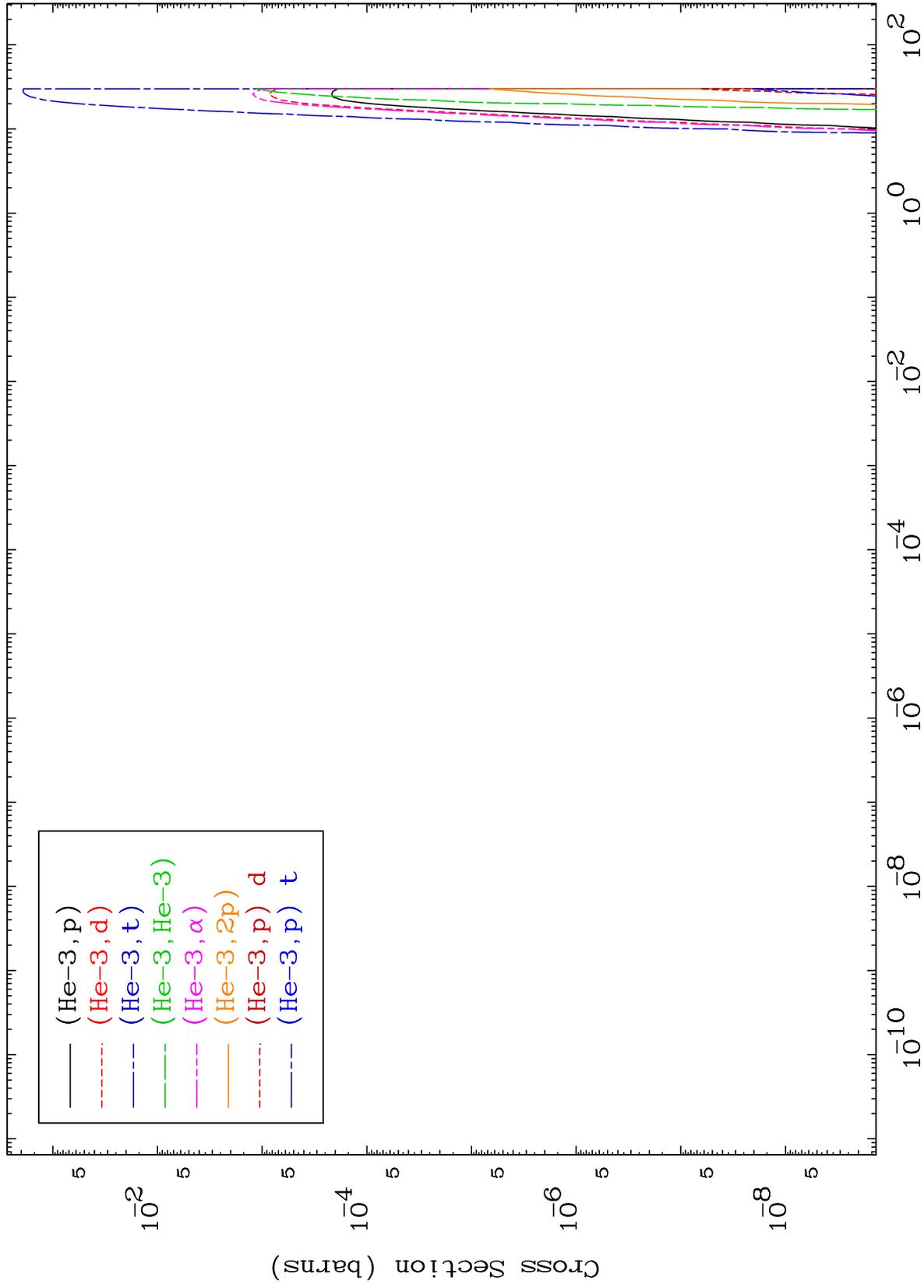
75-Re-194

MAT 7552

He-3 Charged Particle  
0 Kelvin Cross Sections

75-Re-194

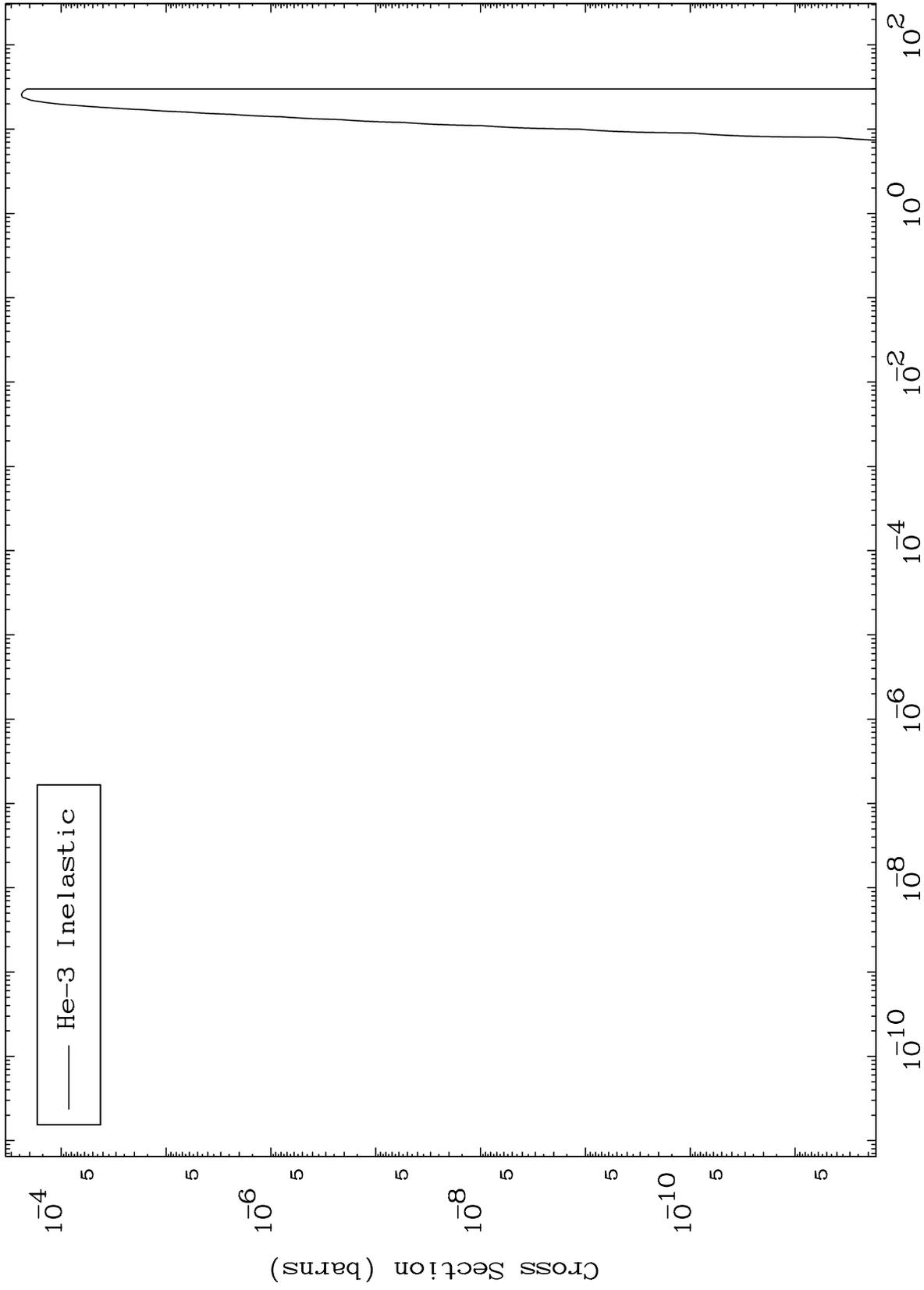




MAT 7552

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

75-Re-194



6

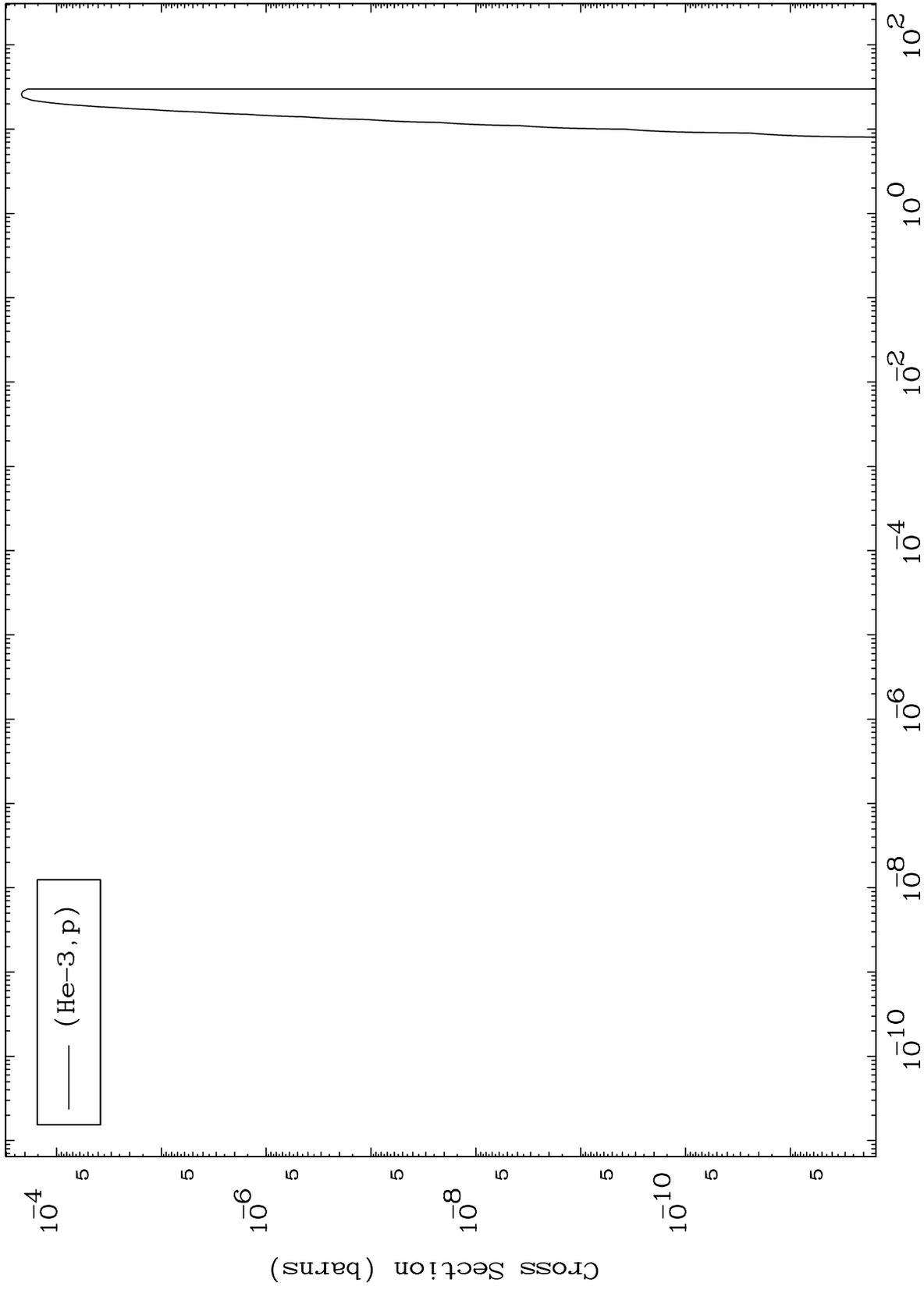
Incident Energy (MeV)

75-Re-194

MAT 7552

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

75-Re-194



7

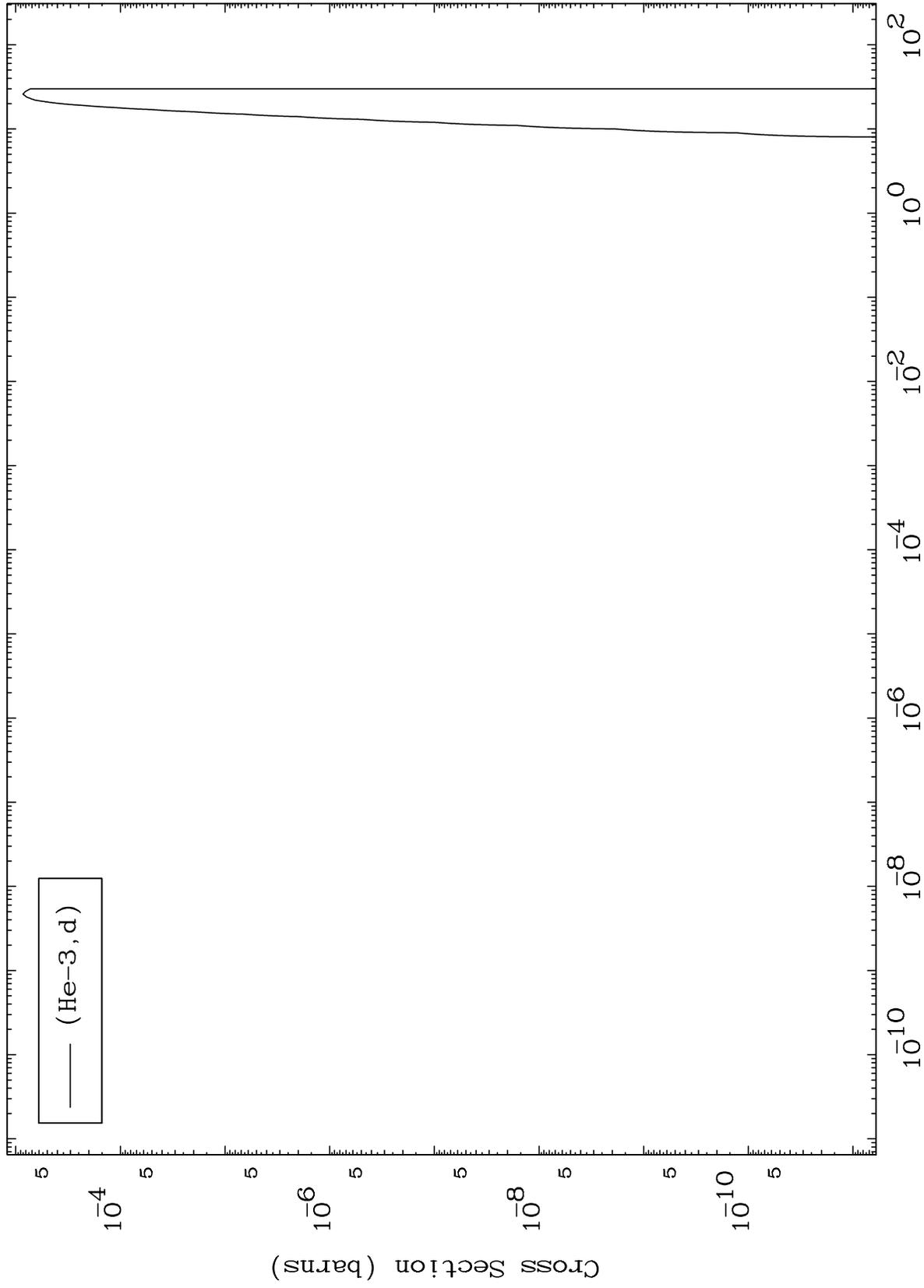
Incident Energy (MeV)

75-Re-194

MAT 7552

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

75-Re-194



8

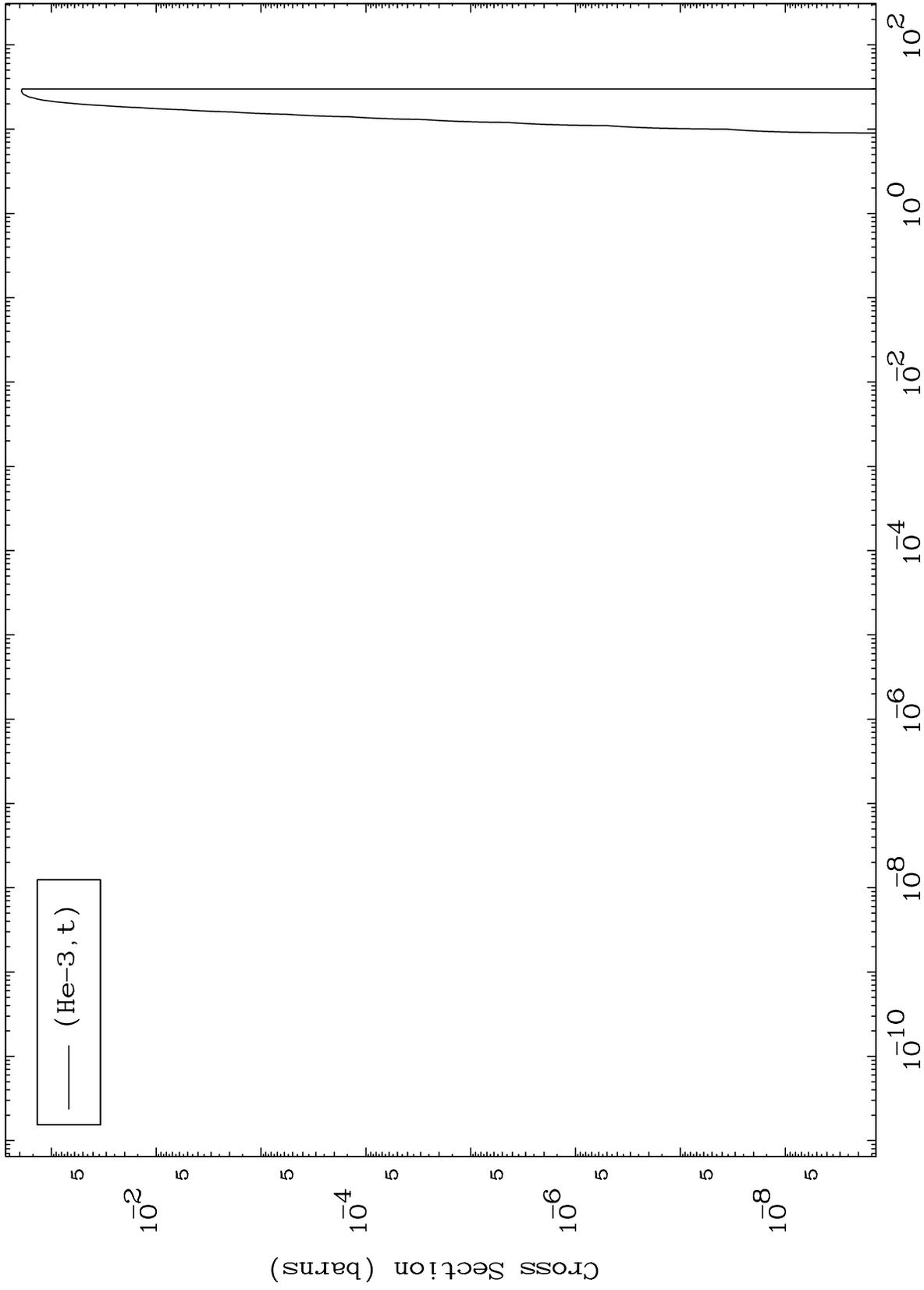
Incident Energy (MeV)

75-Re-194

MAT 7552

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

75-Re-194



9

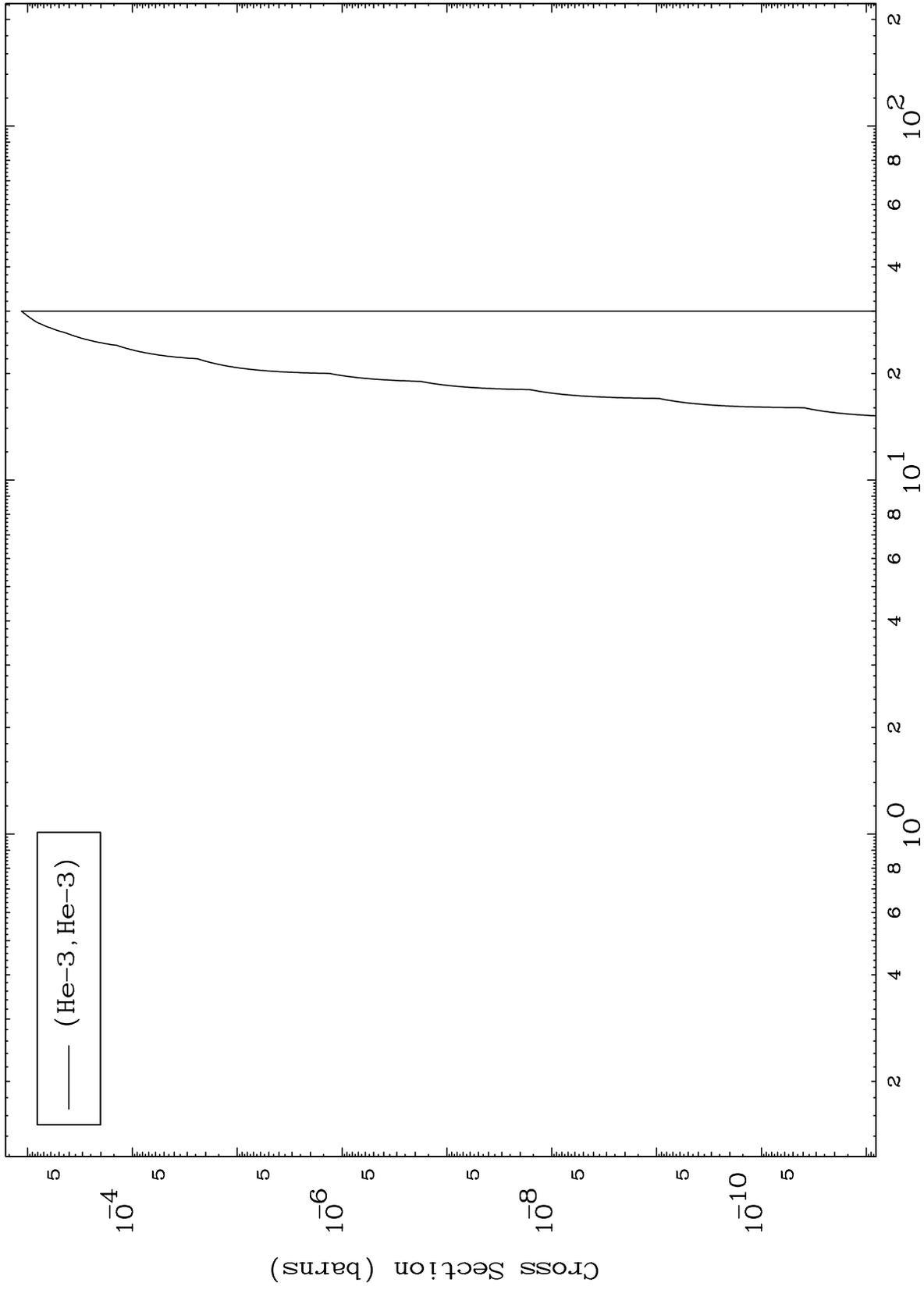
Incident Energy (MeV)

75-Re-194

MAT 7552

(He-3, He3) Levels  
0 Kelvin Cross Sections

75-Re-194



10

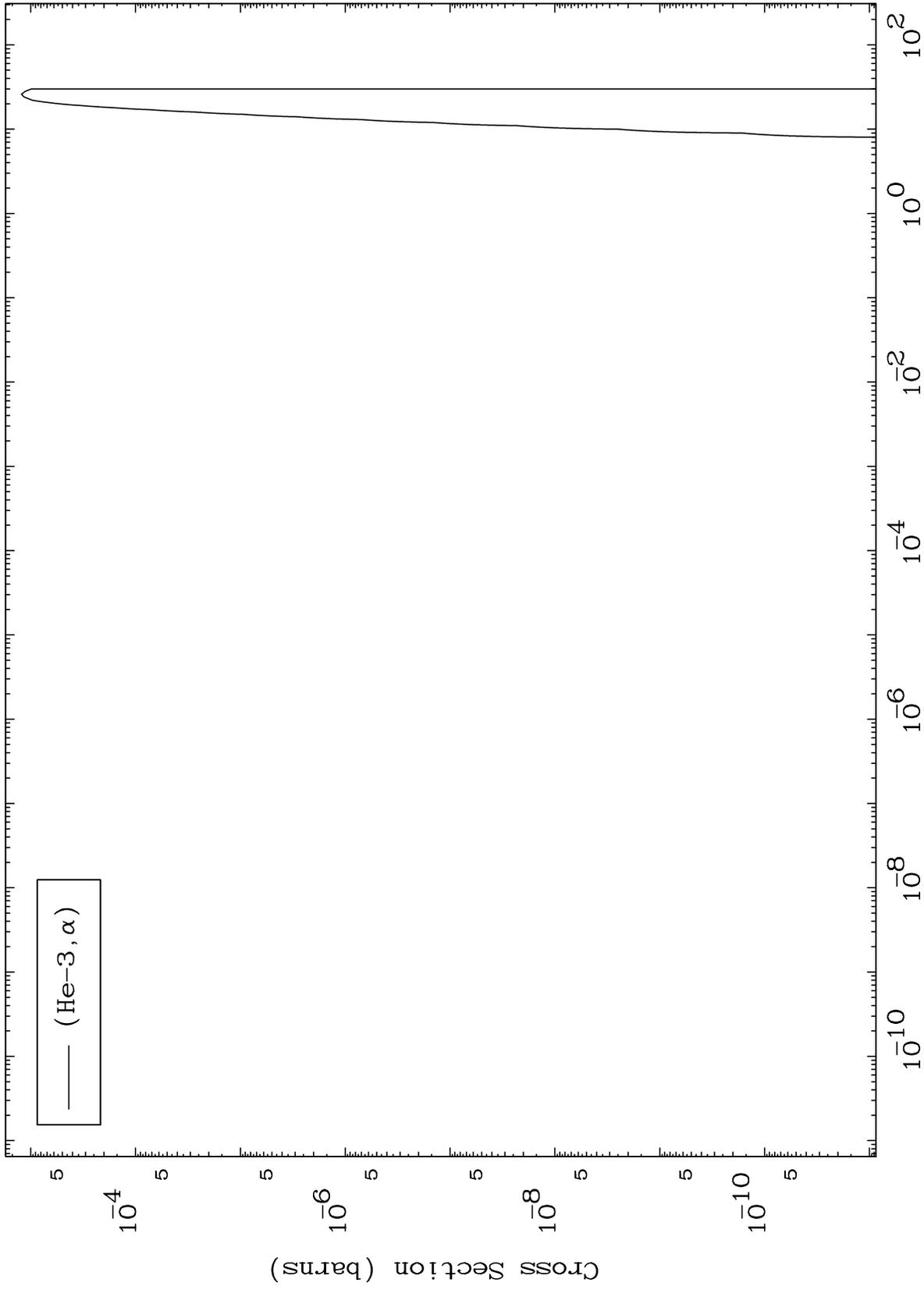
Incident Energy (MeV)

75-Re-194

MAT 7552

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

75-Re-194



11

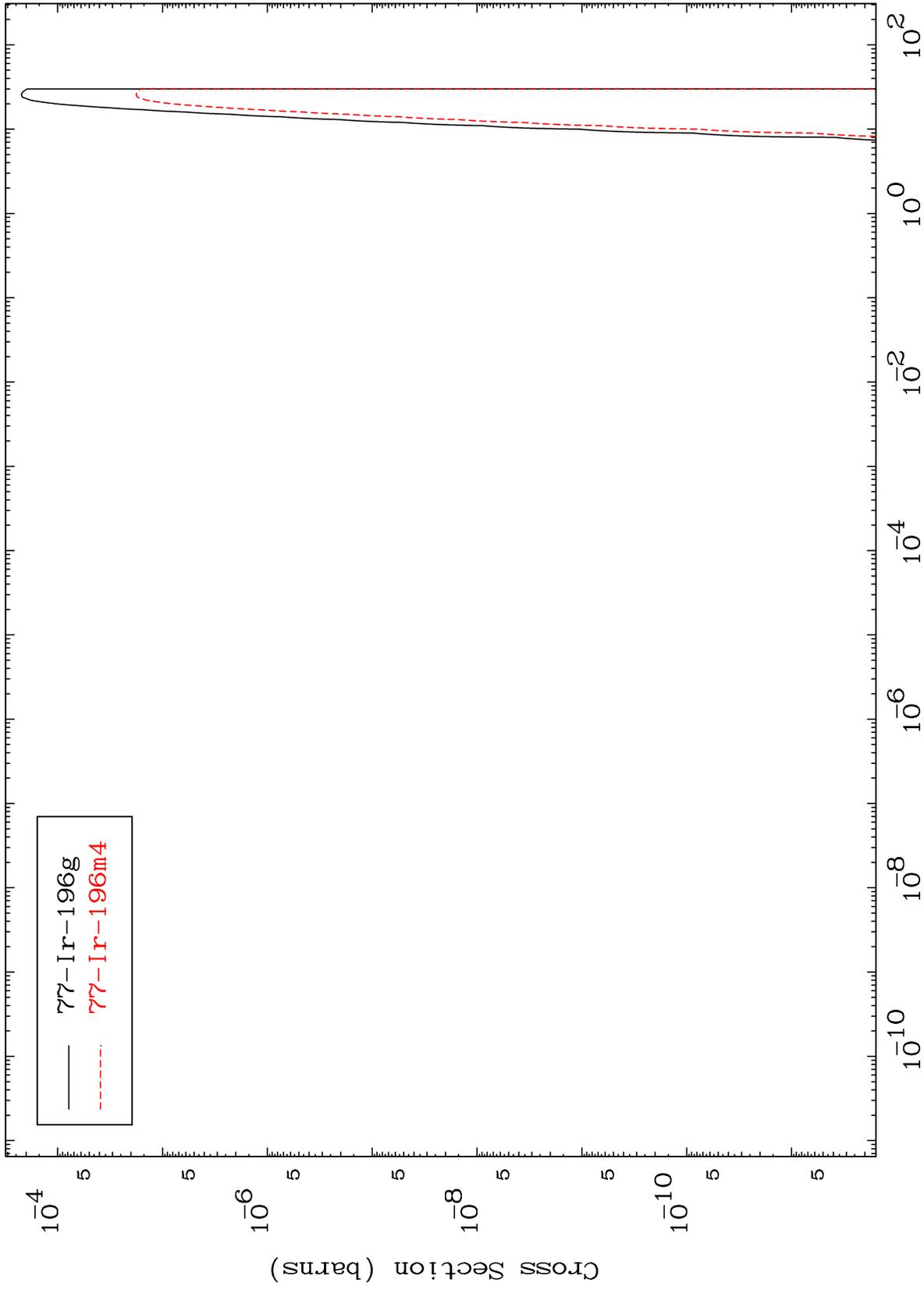
Incident Energy (MeV)

75-Re-194

MAT 7552

He-3 Inelastic  
Radionuclide Production Cross Section

75-Re-194



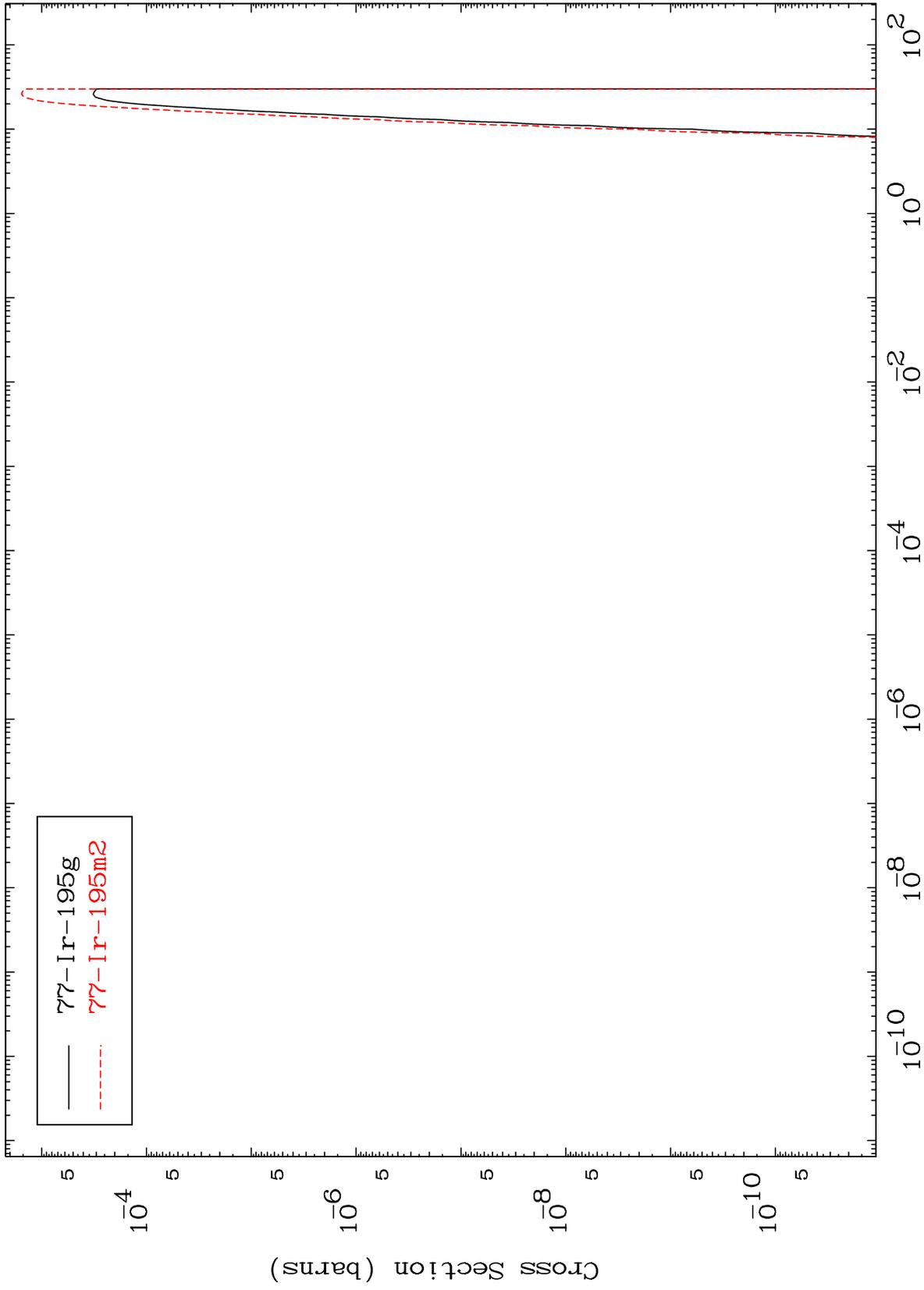
75-Re-194

MAT 7552

(He-3,2n)

75-Re-194

Radionuclide Production Cross Section



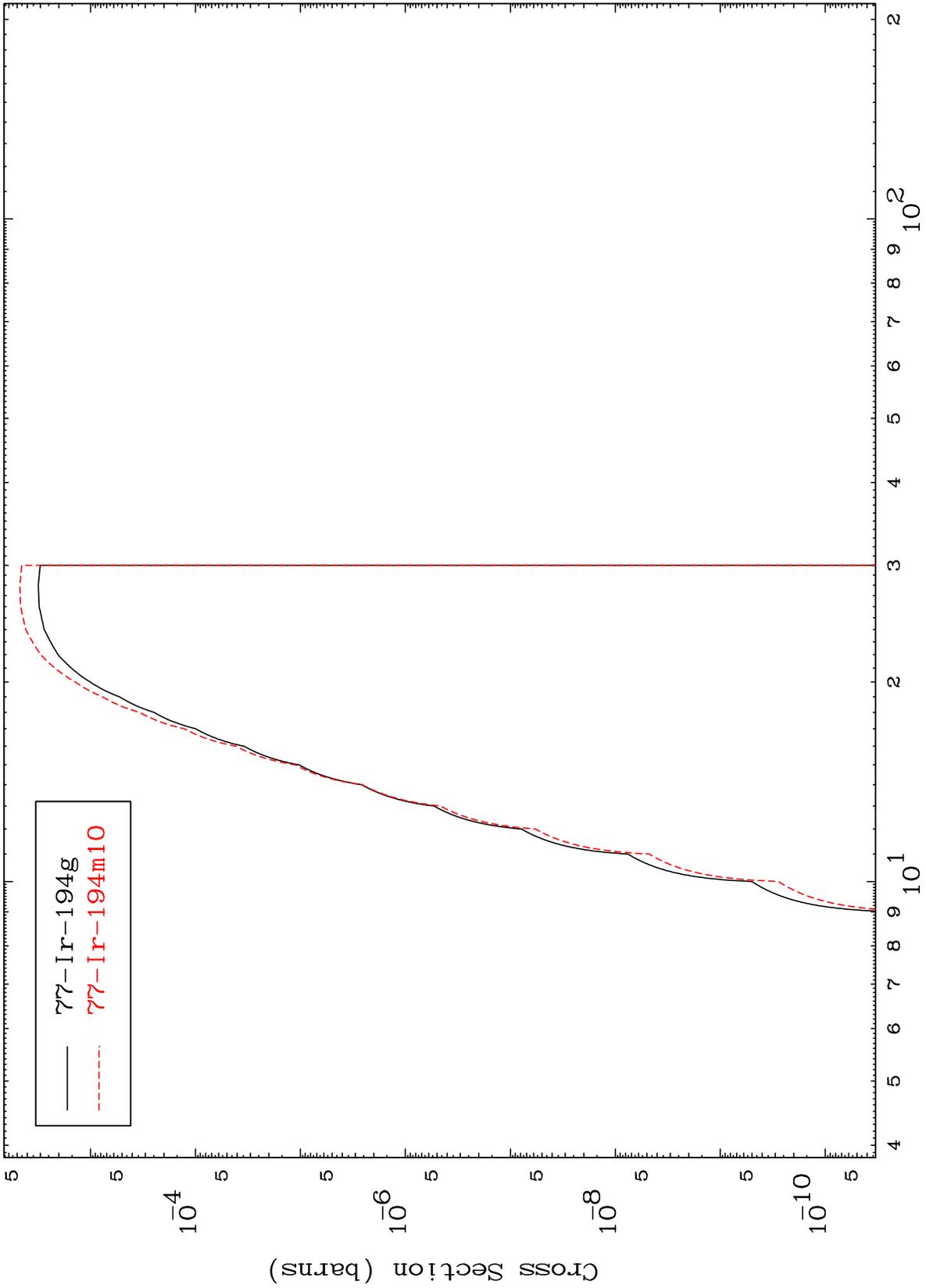
— 77-Ir-195g  
- - - 77-Ir-195m2

MAT 7552

(He-3, 3n)

75-Re-194

Radionuclide Production Cross Section



14

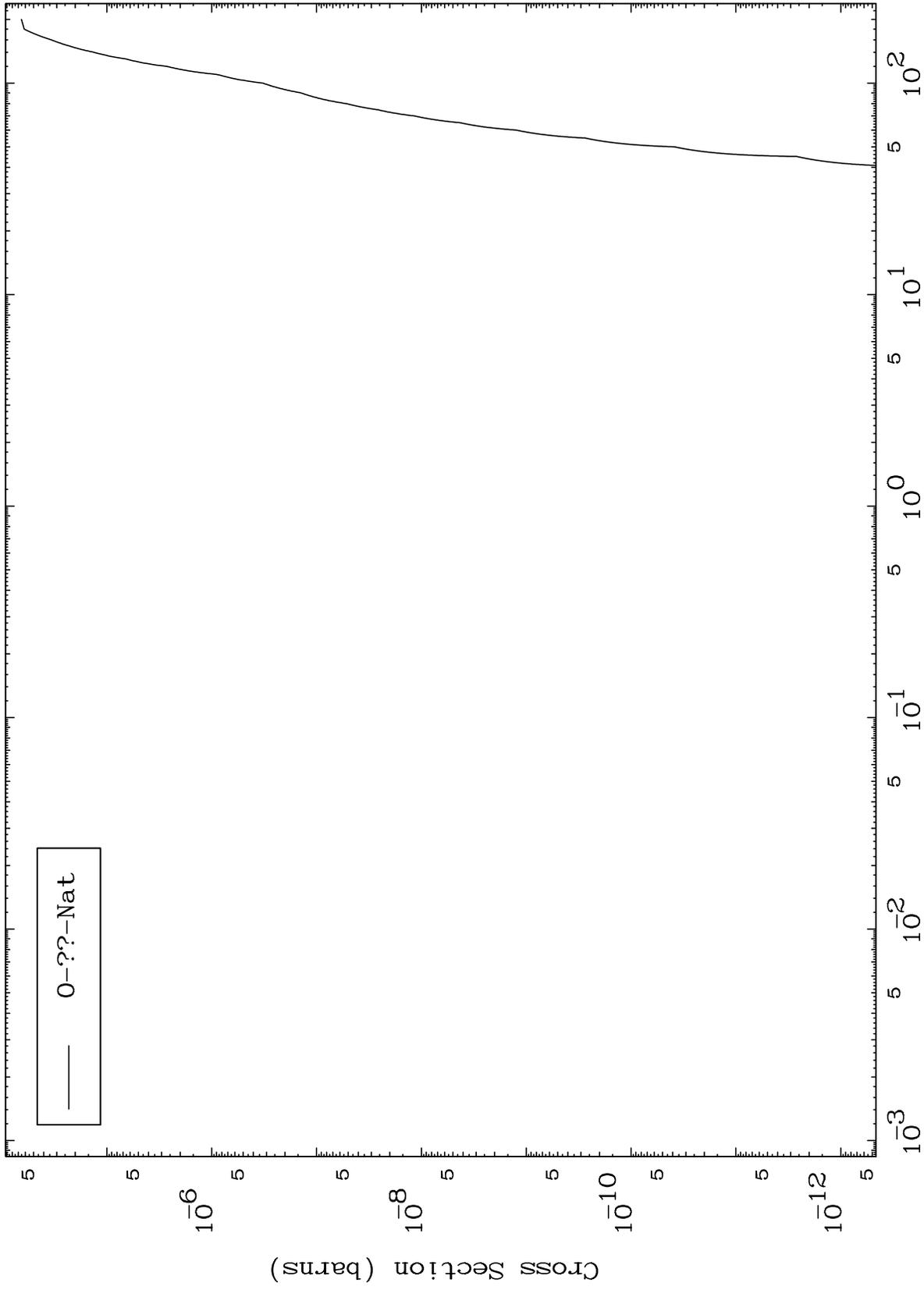
Incident Energy (MeV)

75-Re-194

MAT 7552

He-3 Fission  
Radionuclide Production Cross Section

75-Re-194



15

Incident Energy (MeV)

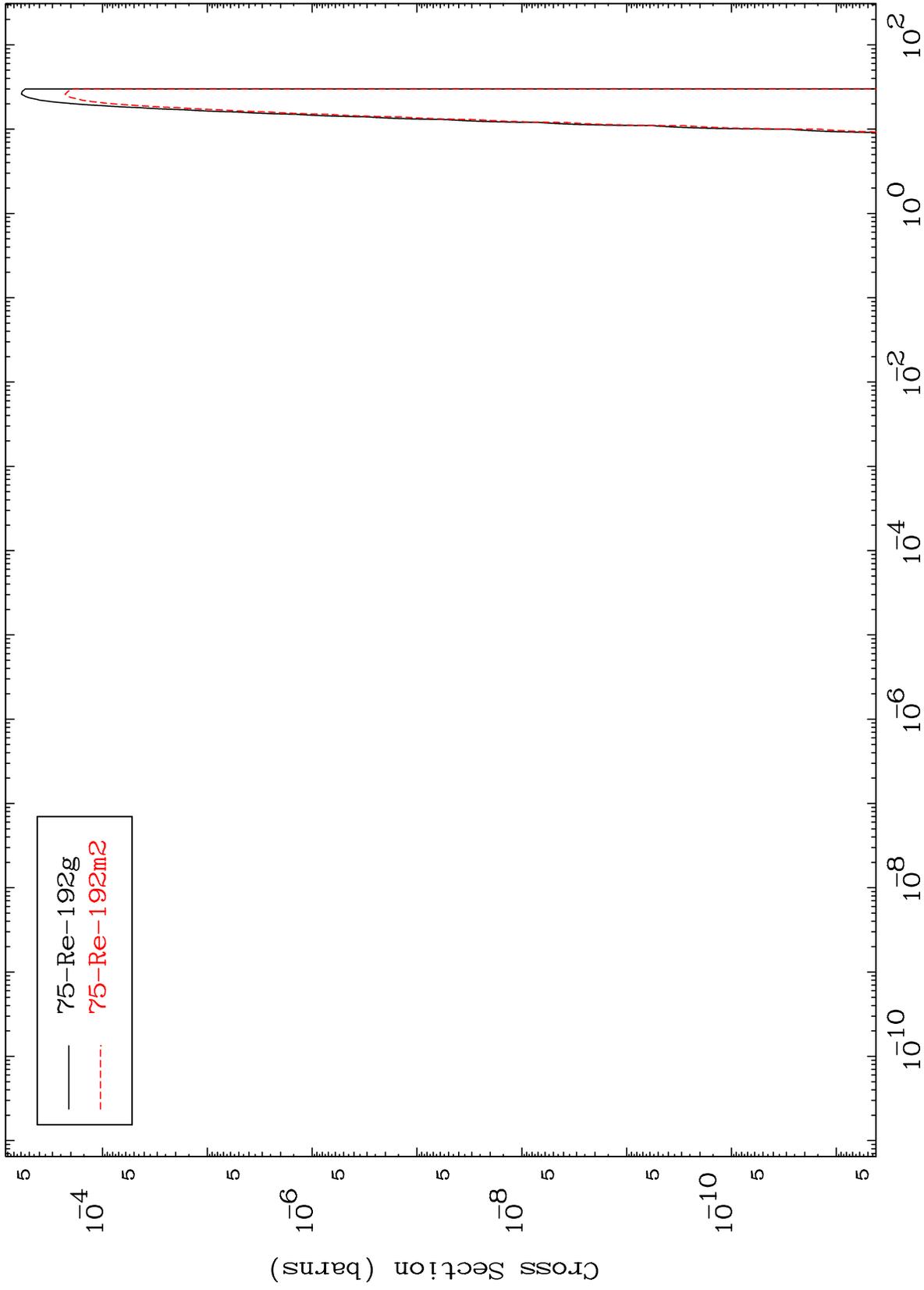
75-Re-194

MAT 7552

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

75-Re-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

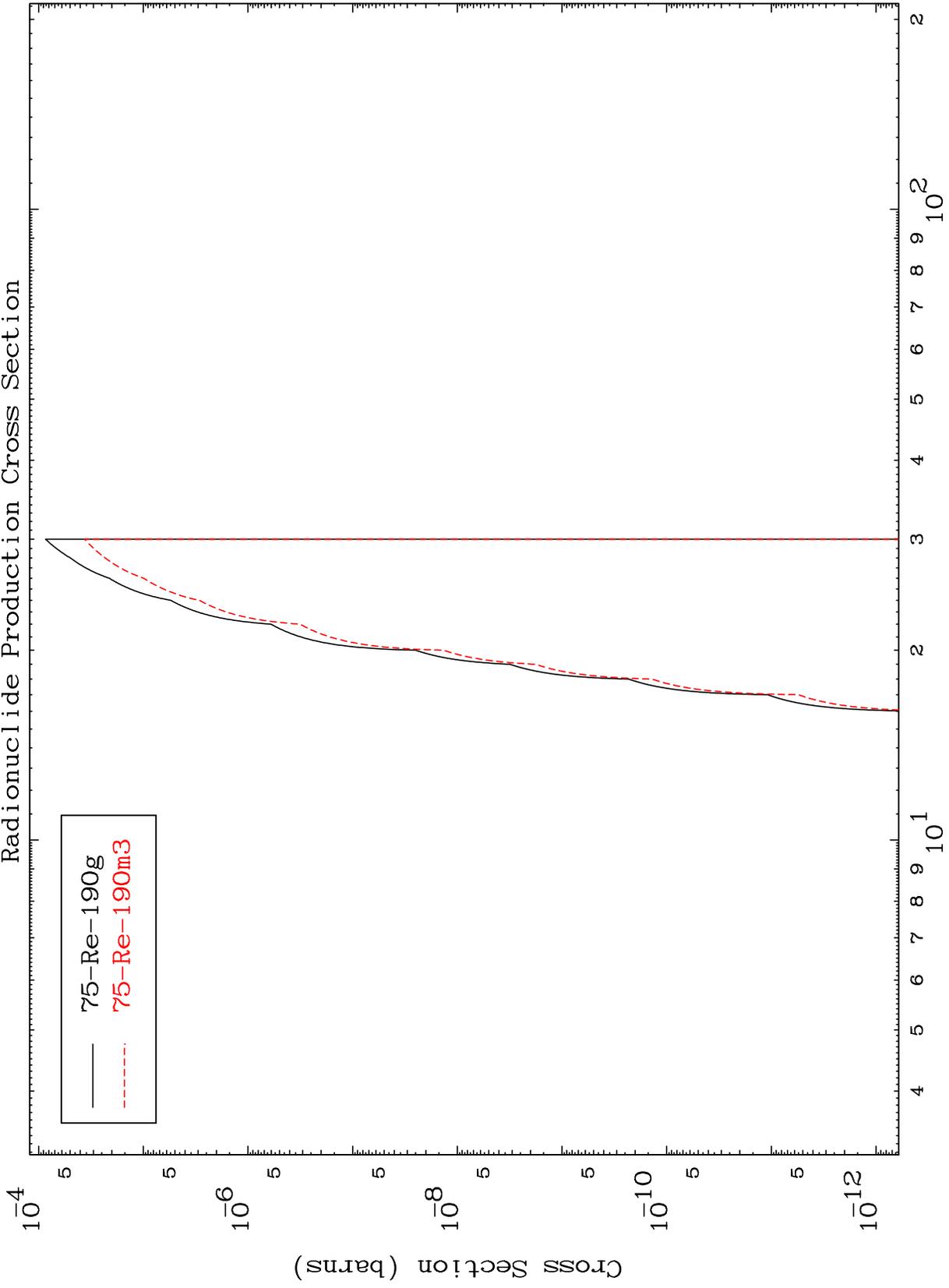
75-Re-194

MAT 7552

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

75-Re-194

Radionuclide Production Cross Section



17

Incident Energy (MeV)

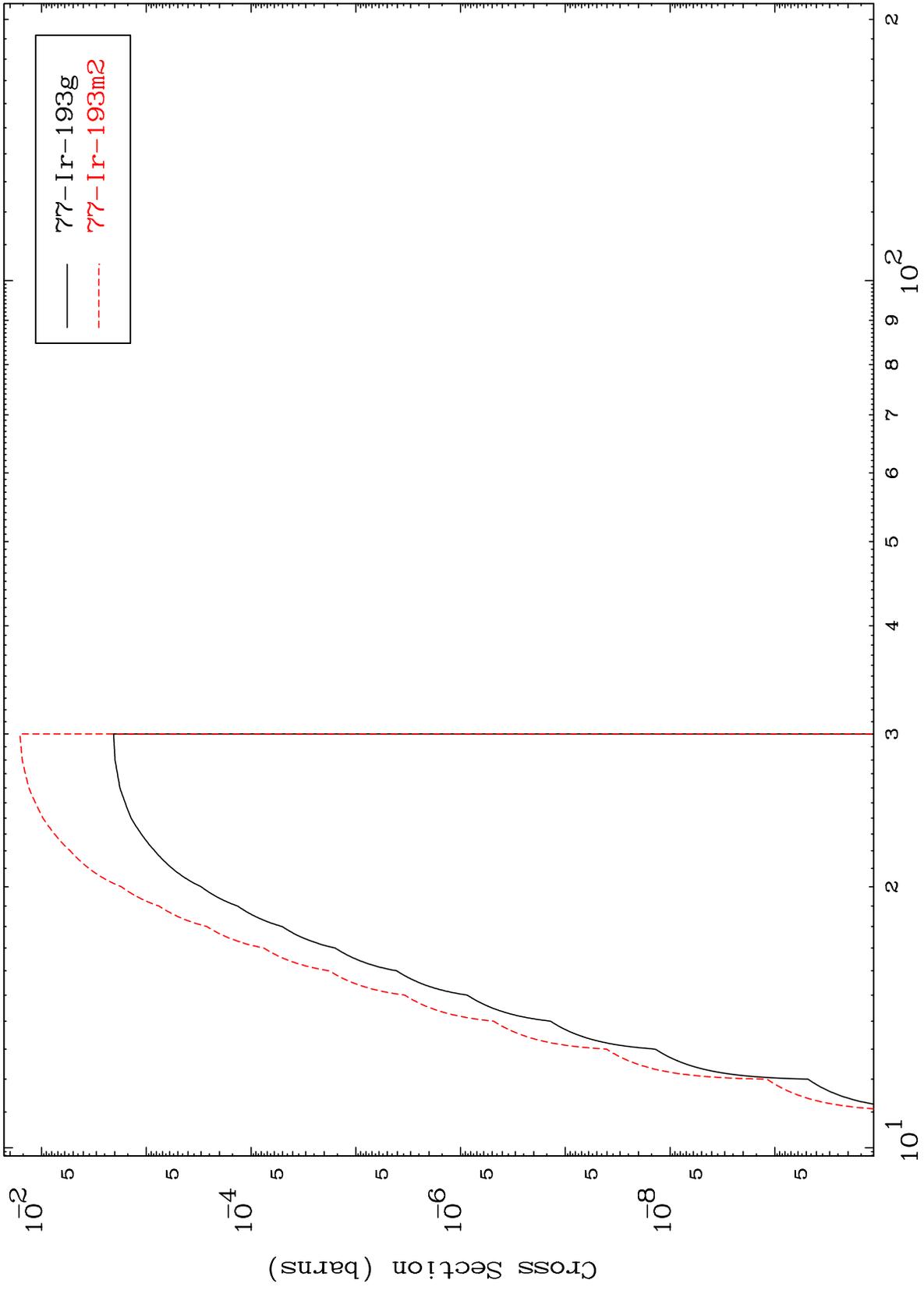
75-Re-194

MAT 7552

(He-3,4n)

75-Re-194

Radionuclide Production Cross Section



Incident Energy (MeV)

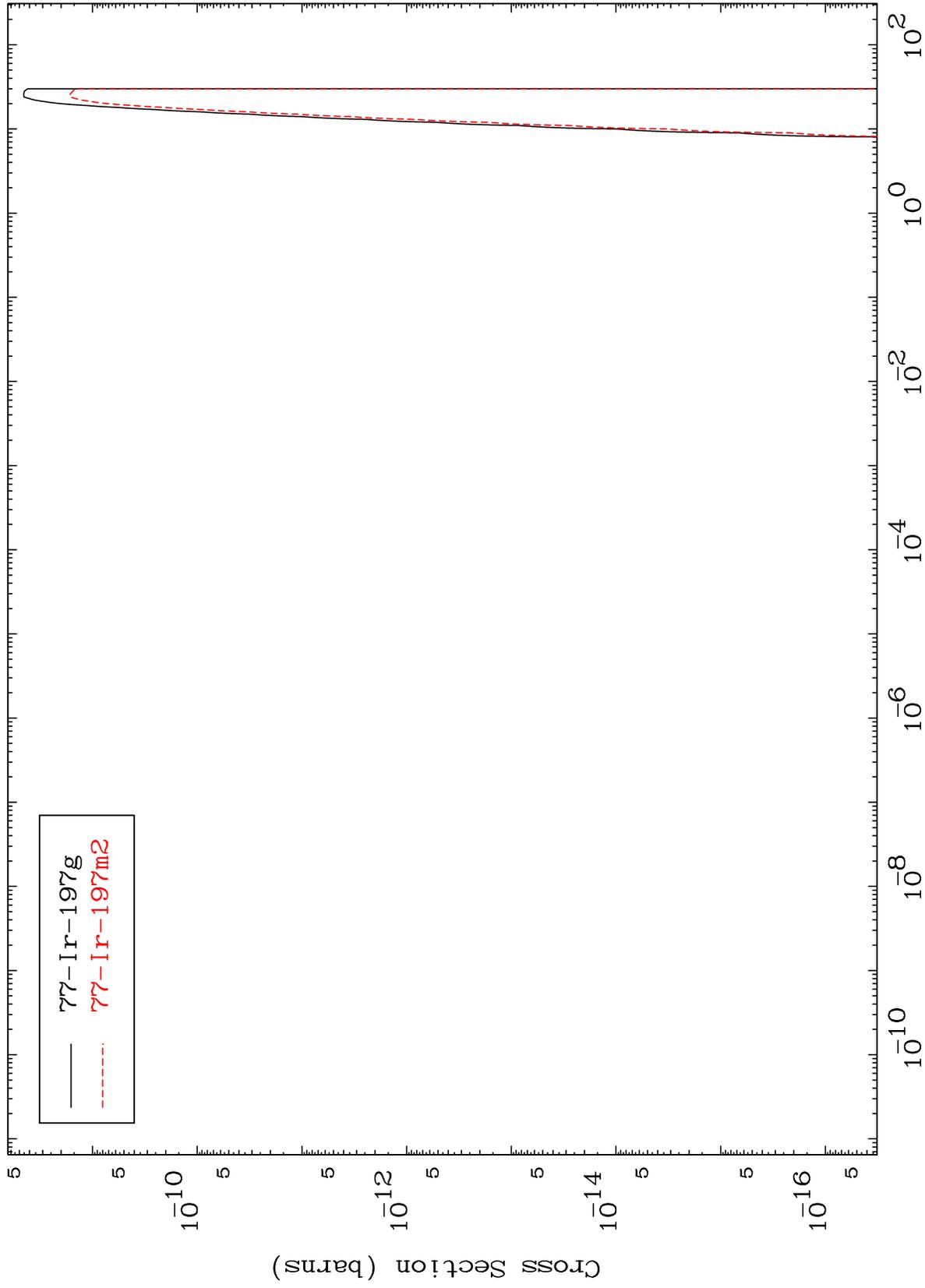
75-Re-194

MAT 7552

(He-3,  $\gamma$ )

75-Re-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

75-Re-194