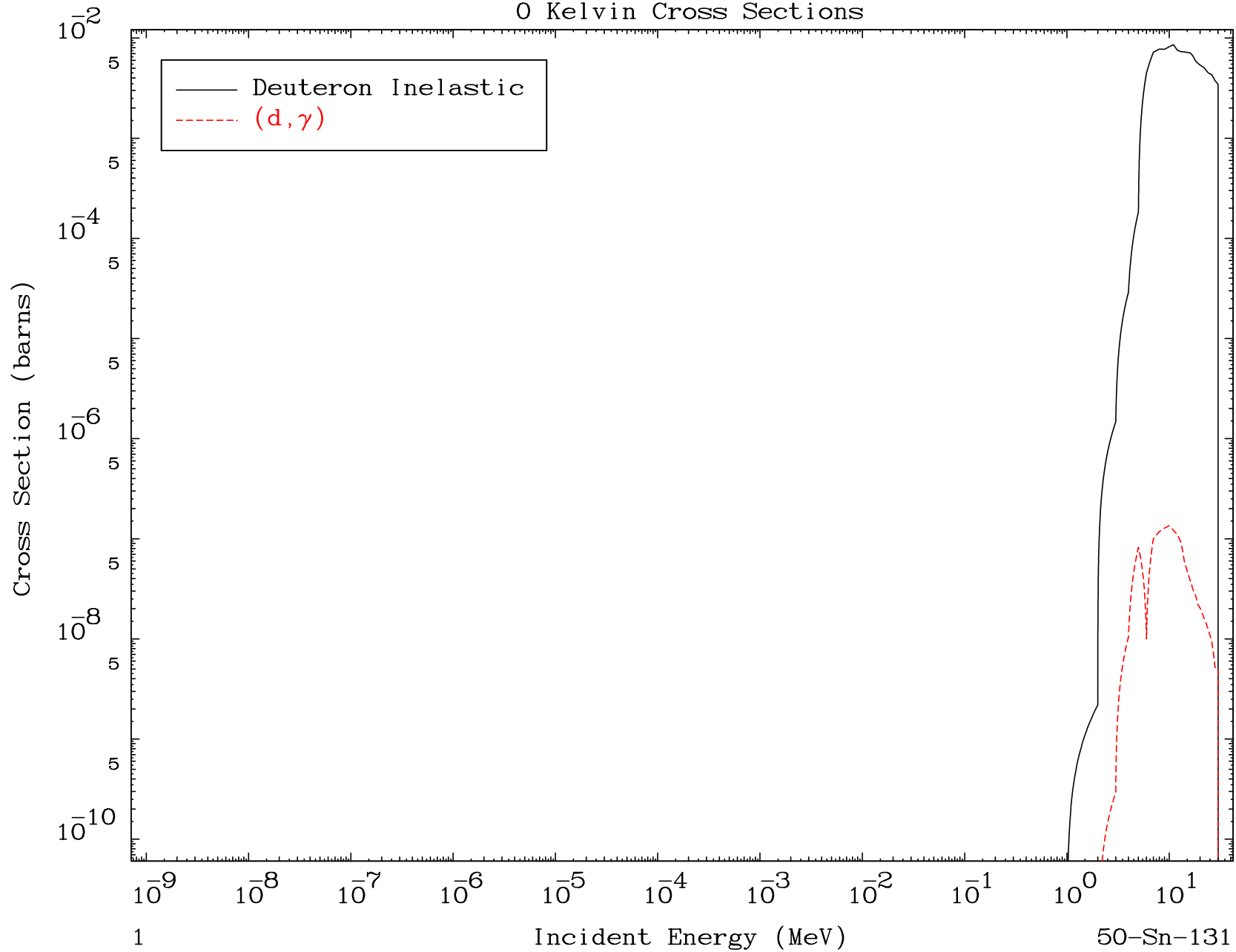
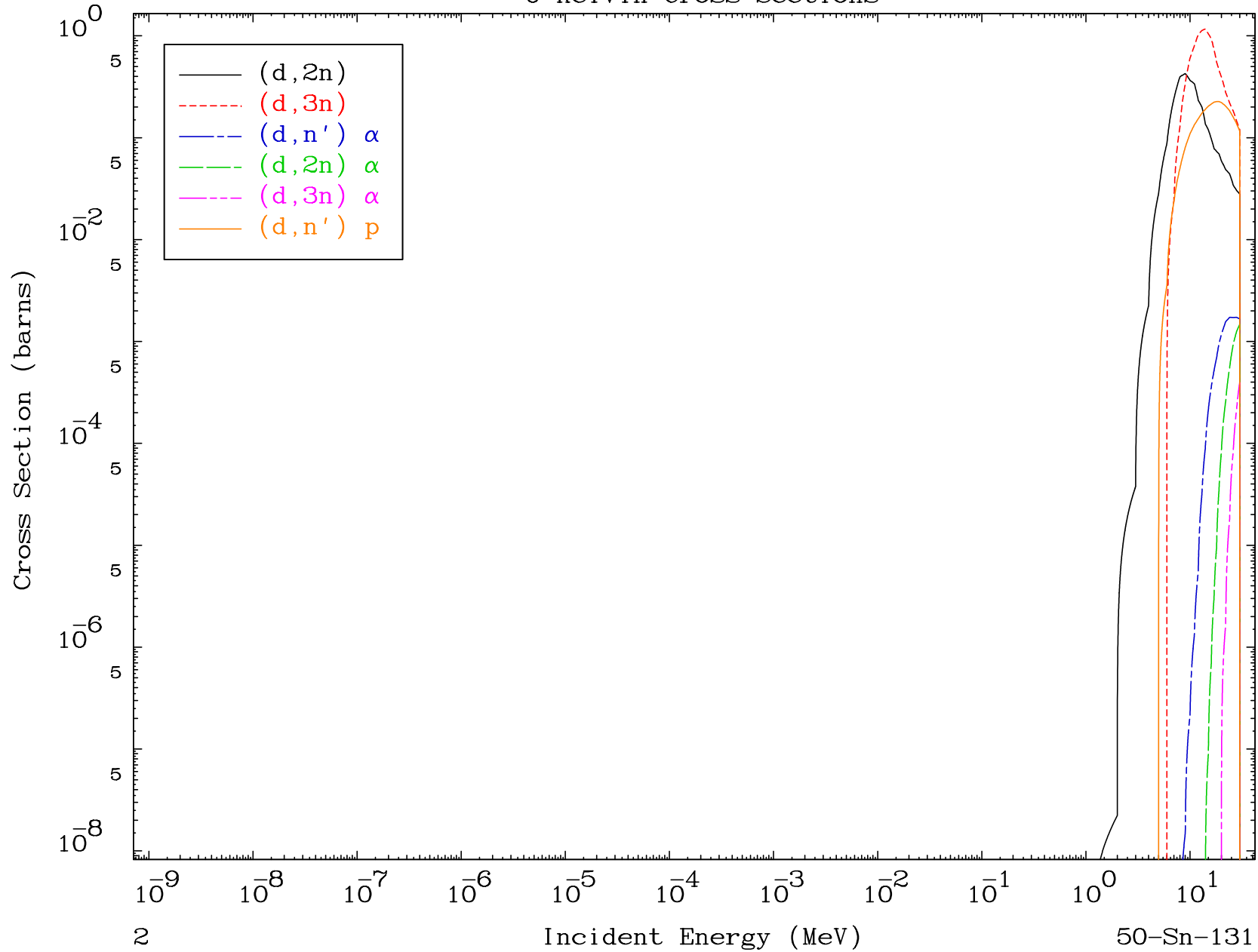


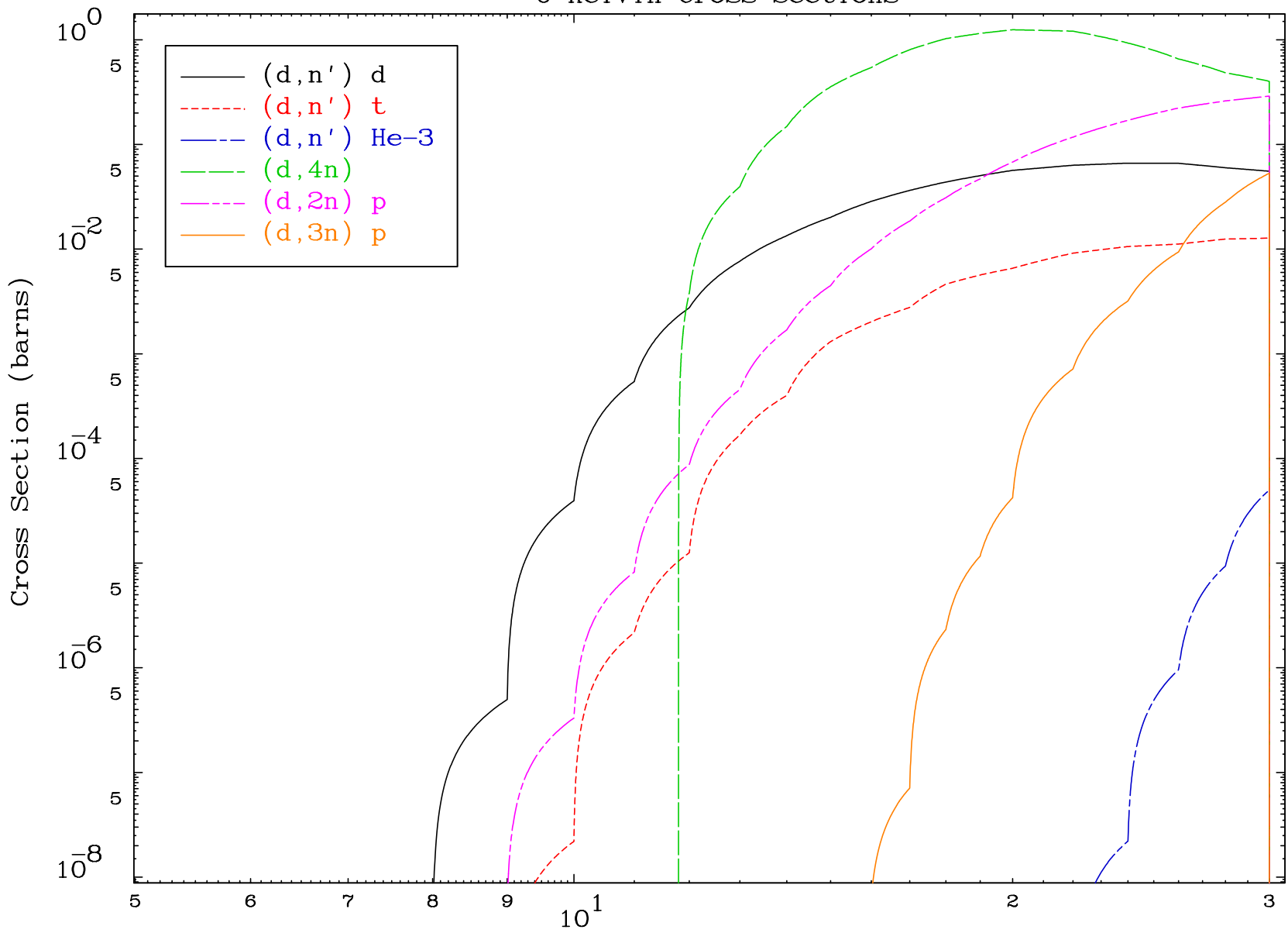
MAT 5083

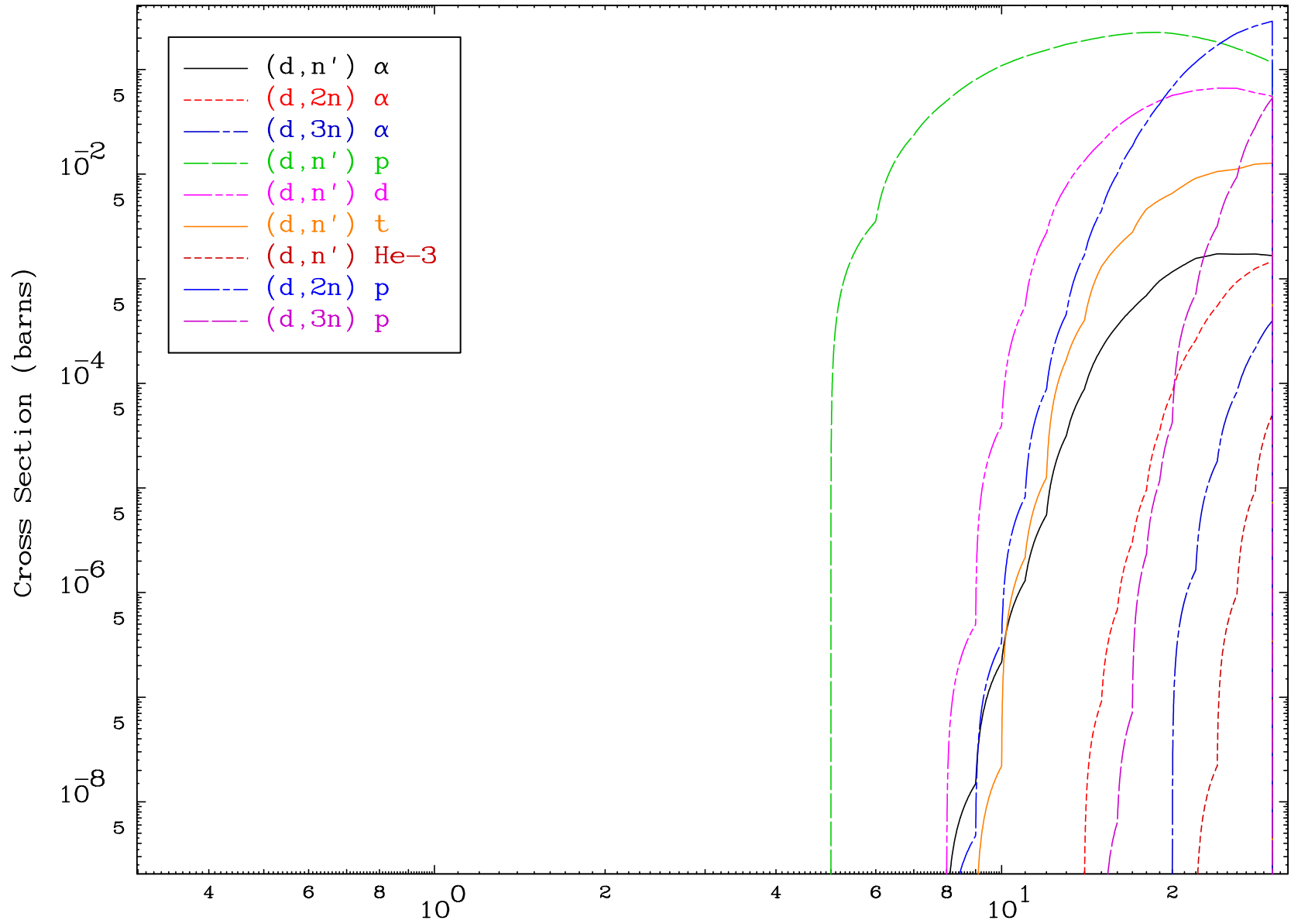
Deuteron Major
0 Kelvin Cross Sections

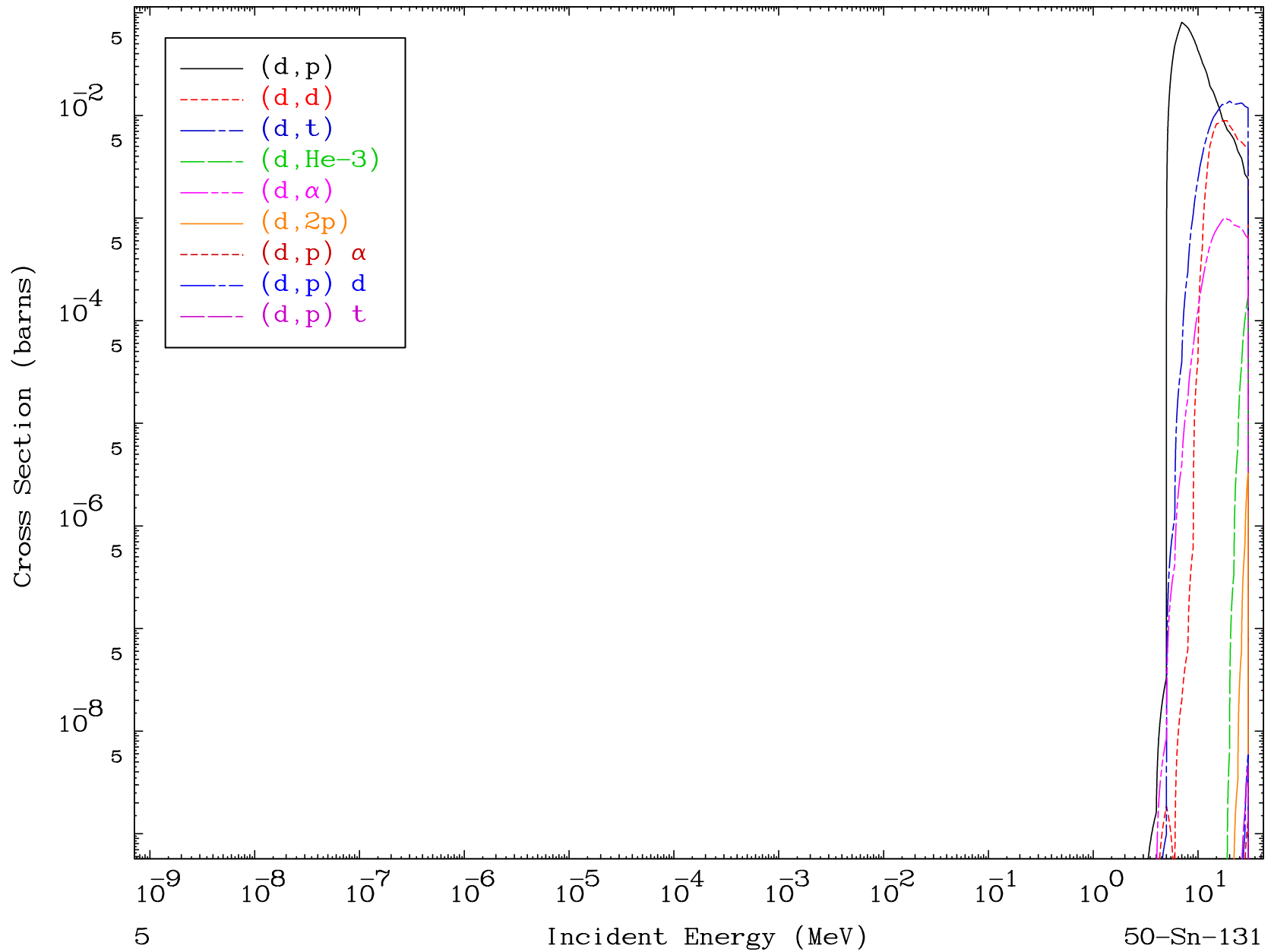
50-Sn-131







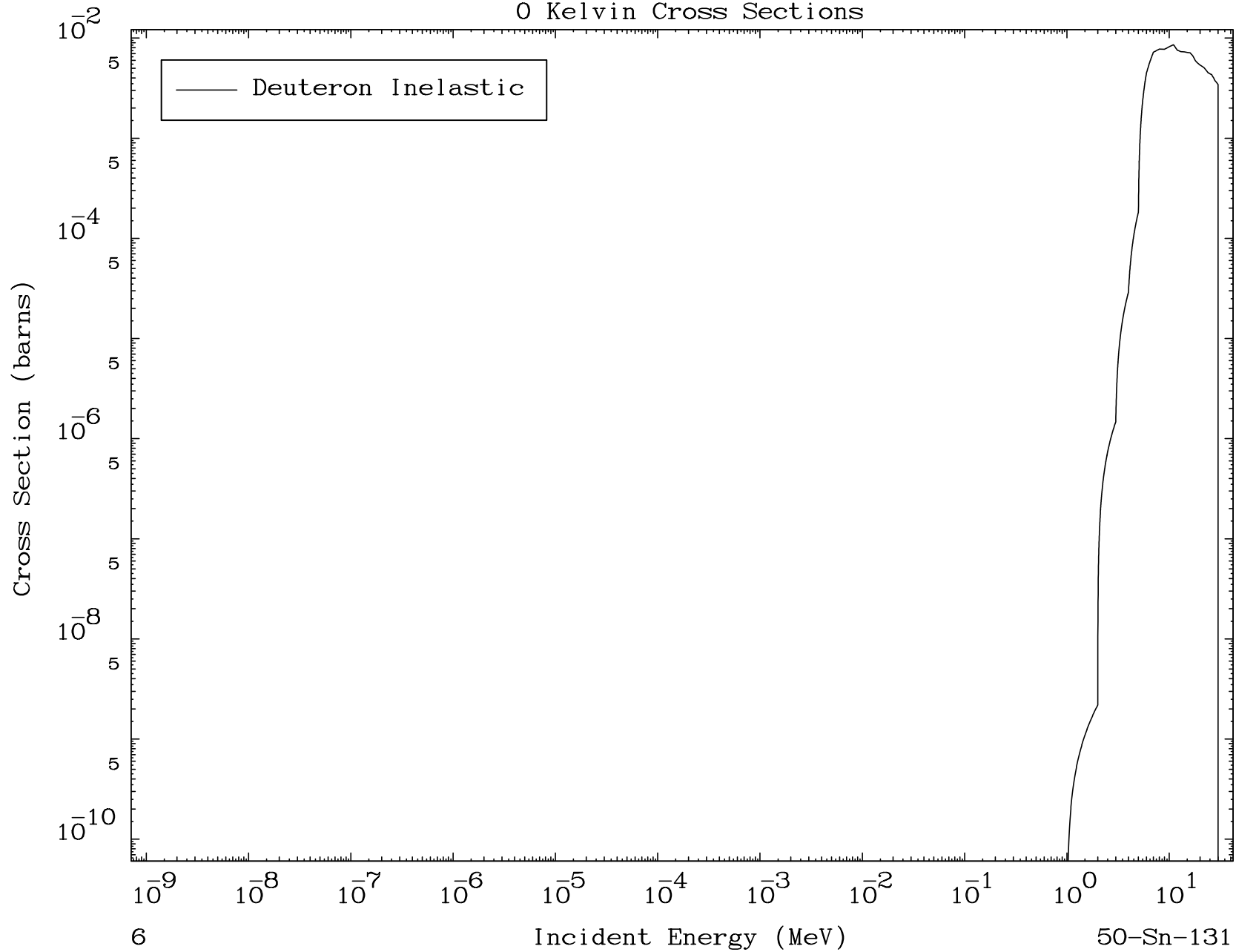


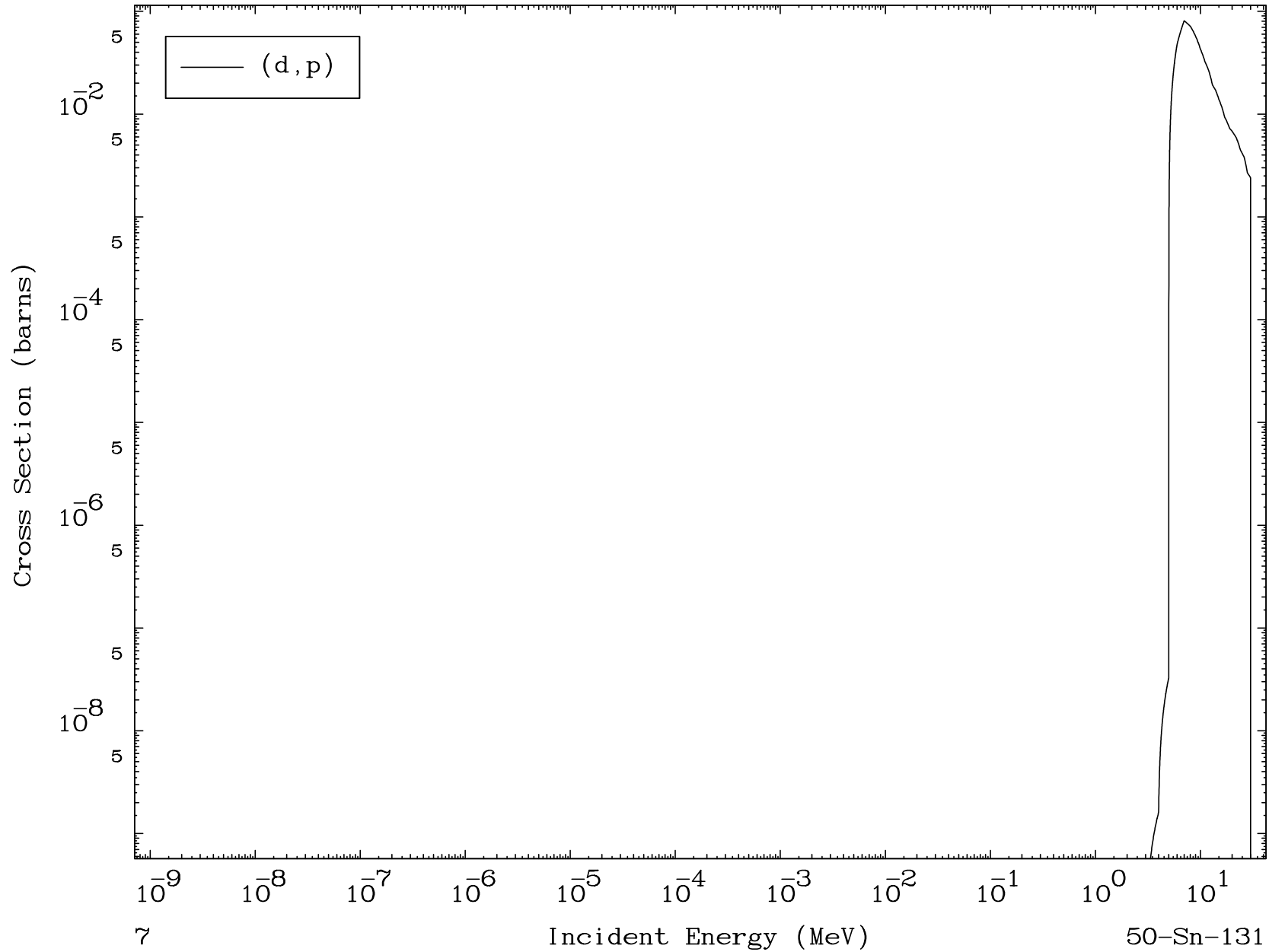


MAT 5083

(d,n') Level
0 Kelvin Cross Sections

50-Sn-131

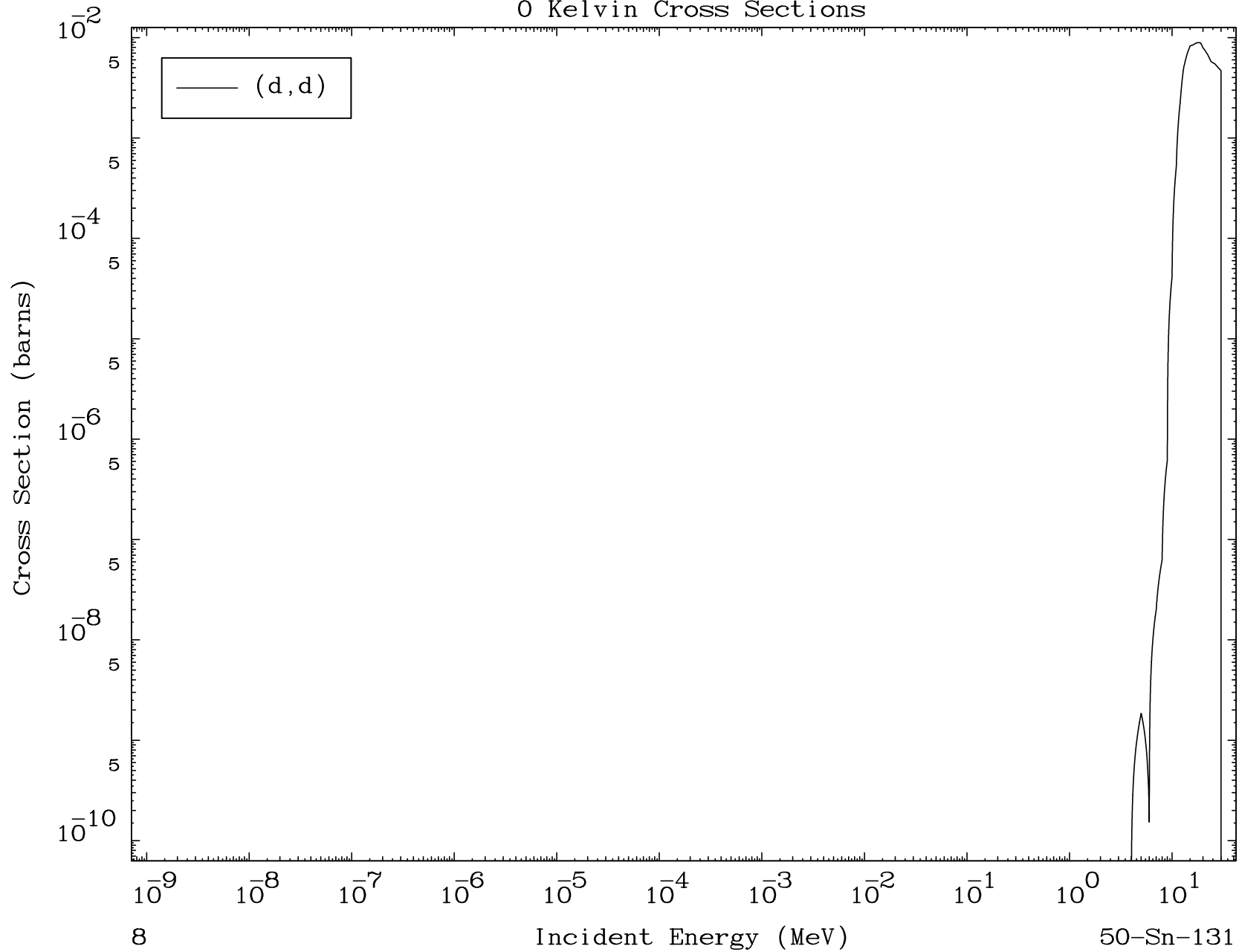


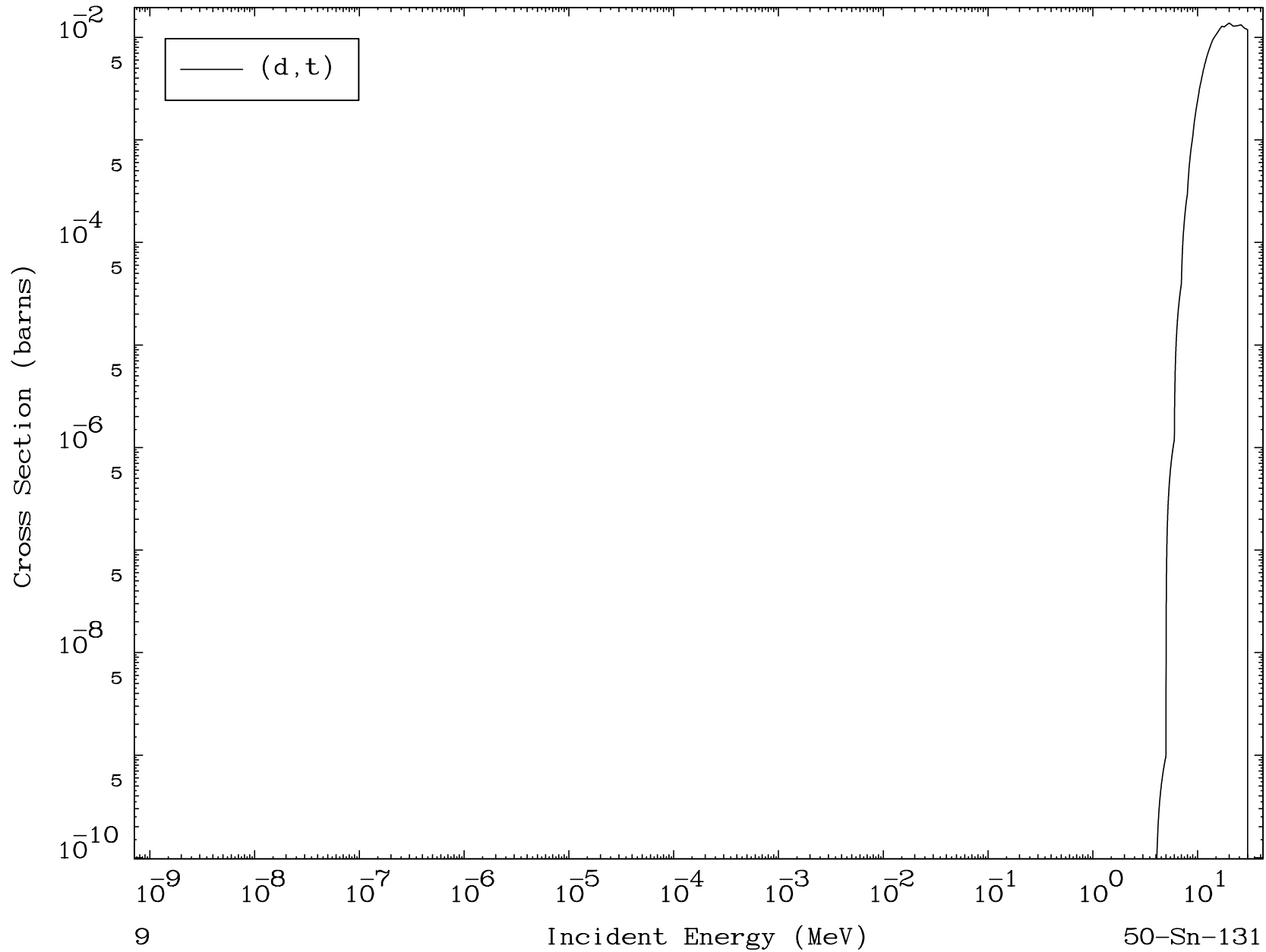


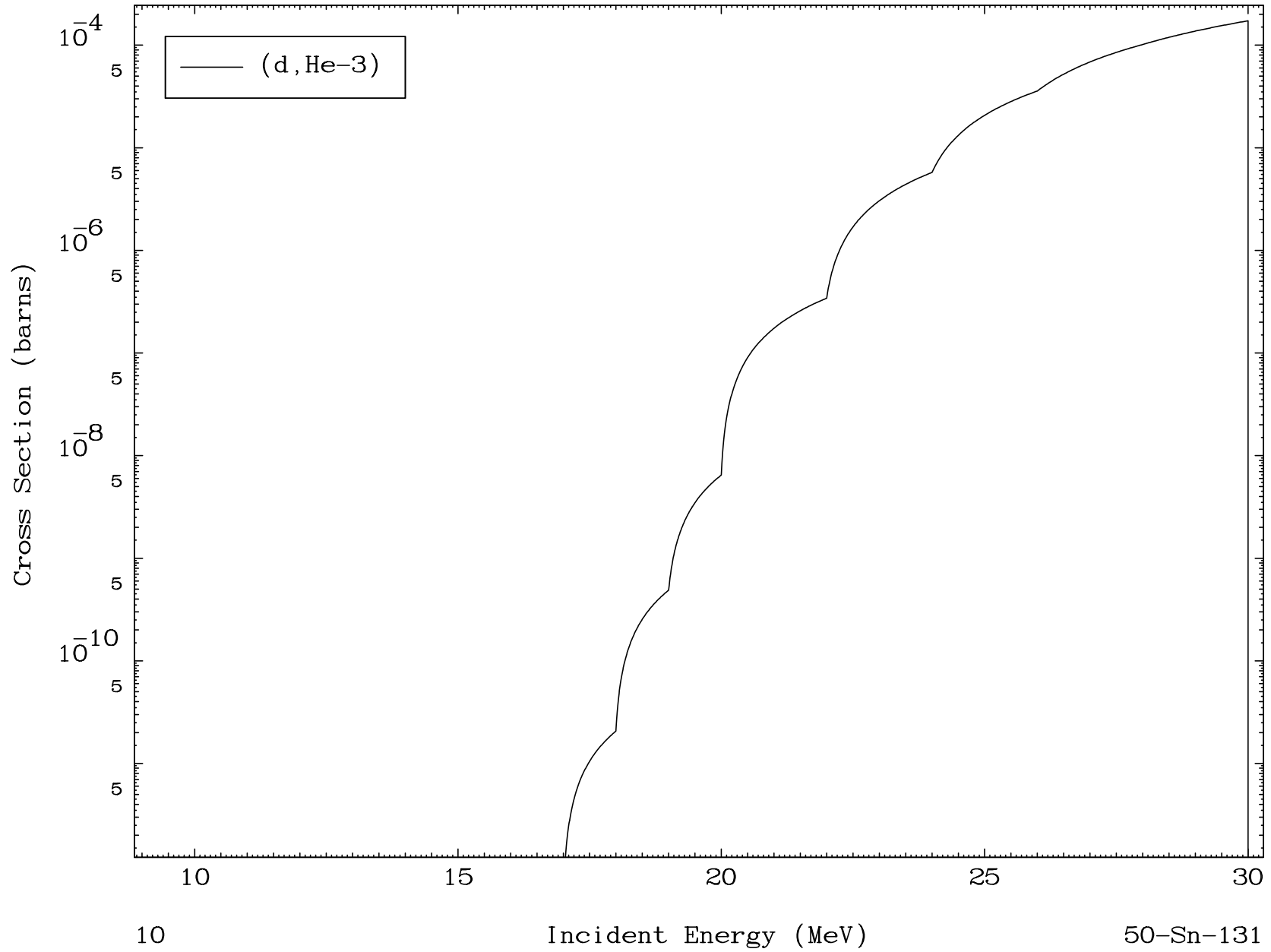
MAT 5083

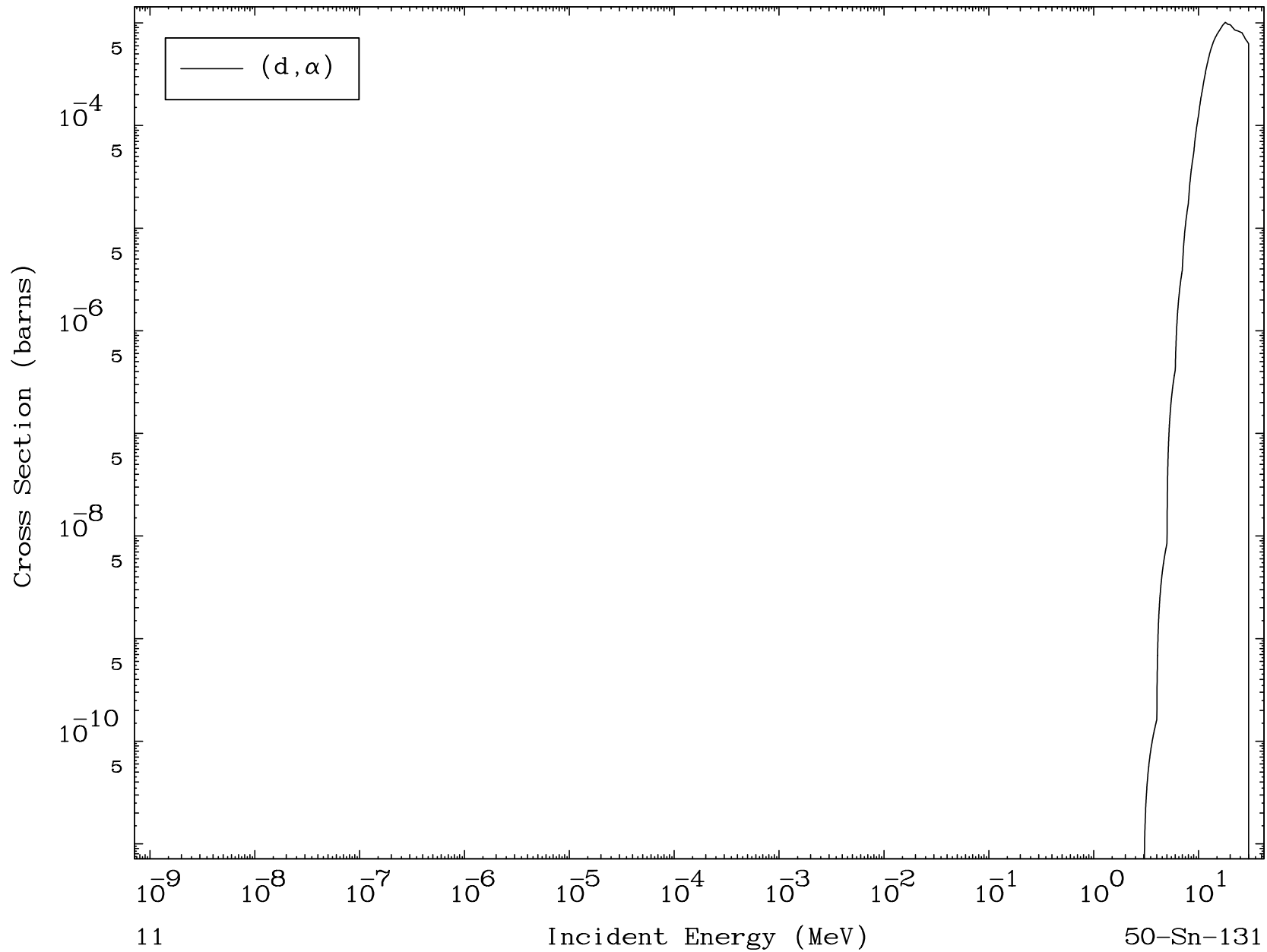
(d,d) Levels
0 Kelvin Cross Sections

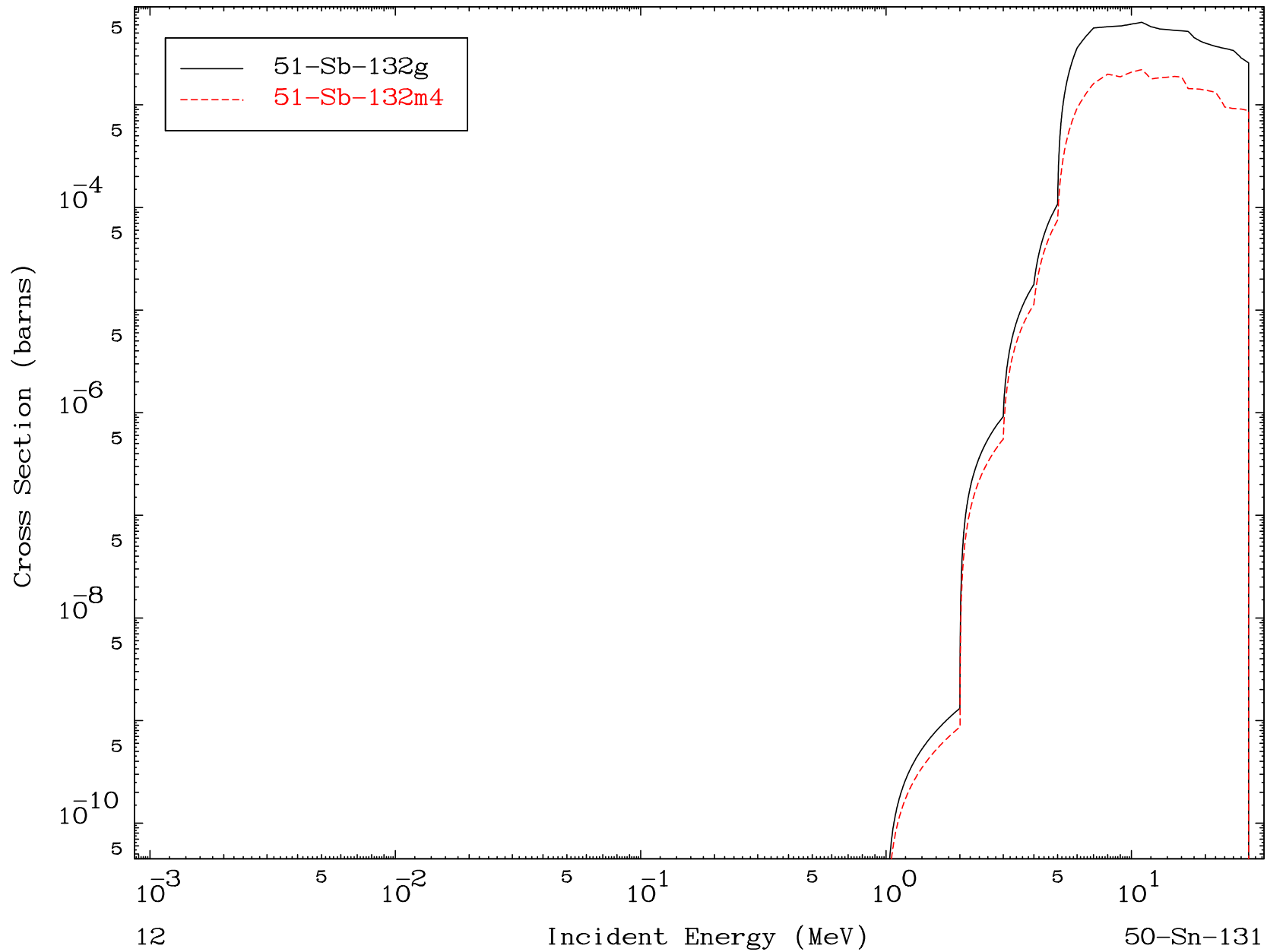
50-Sn-131



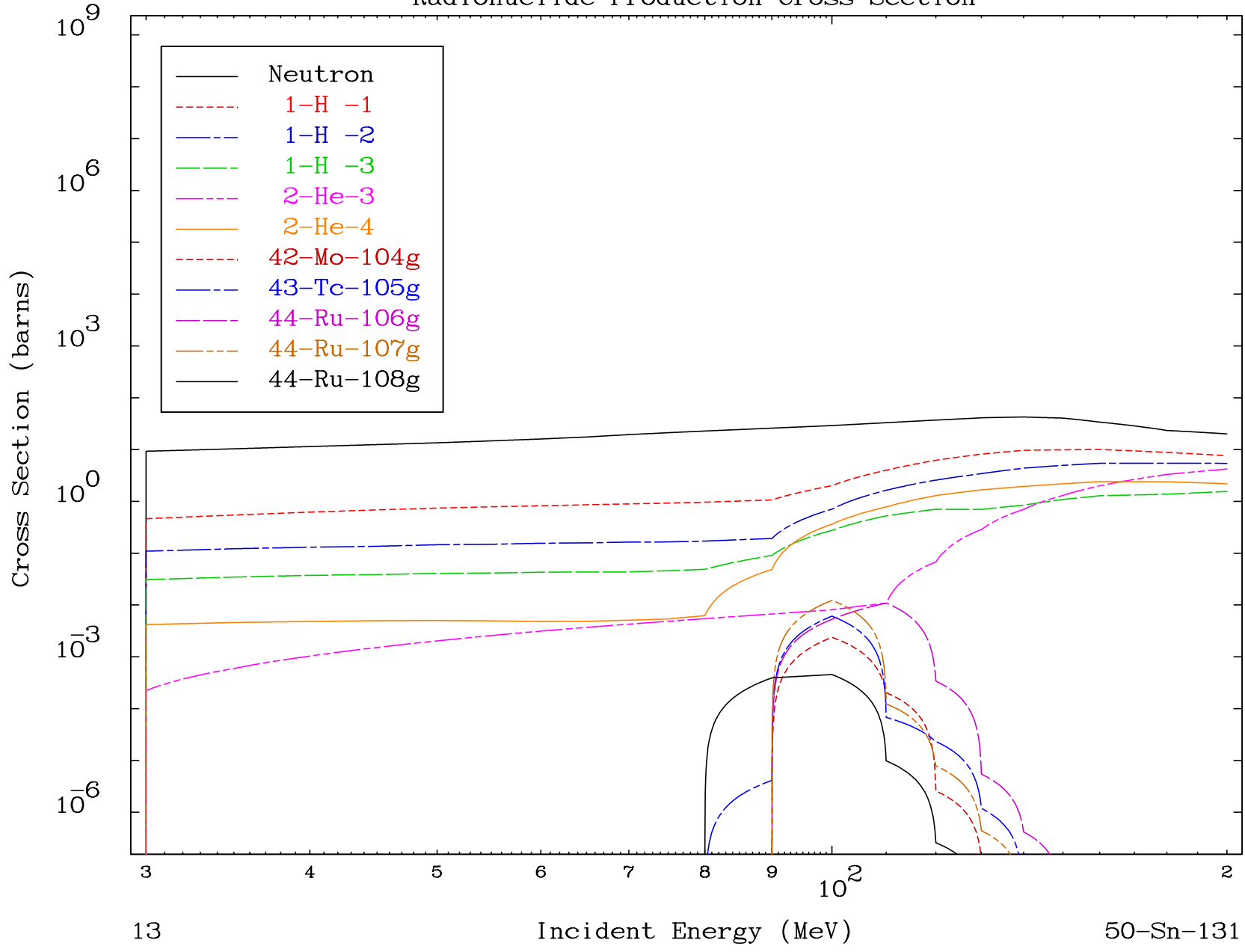




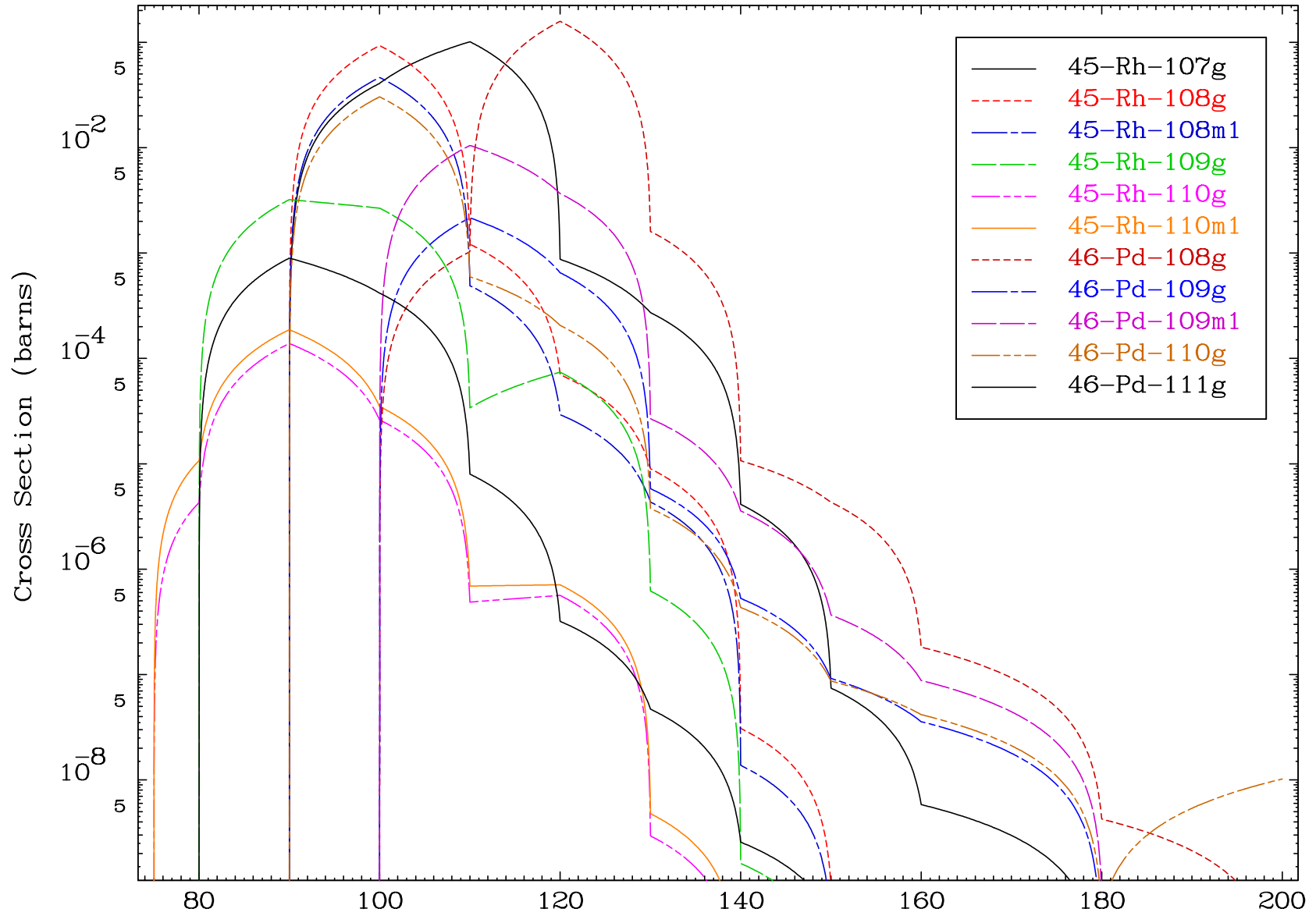




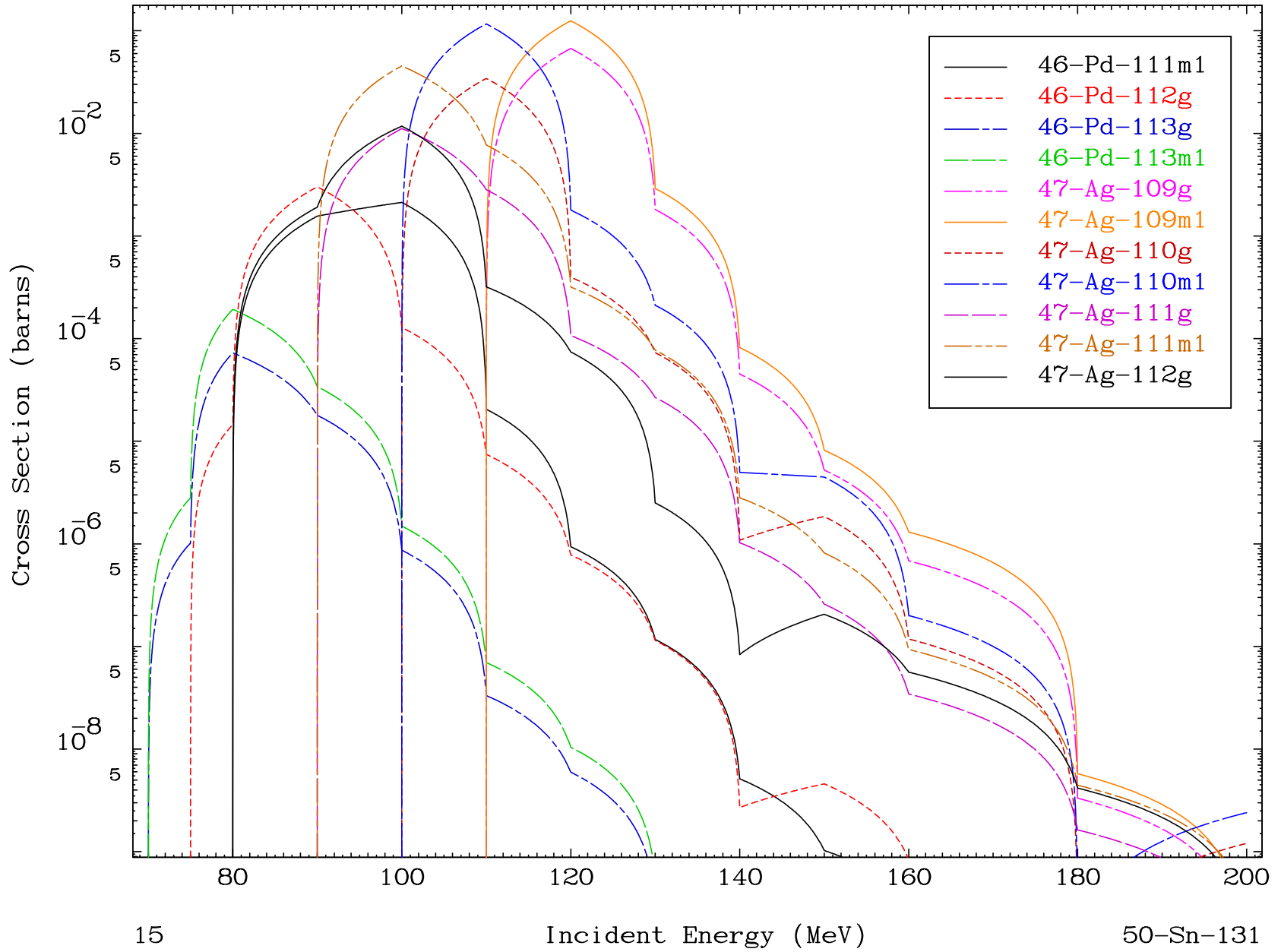
Radionuclide Production Cross Section



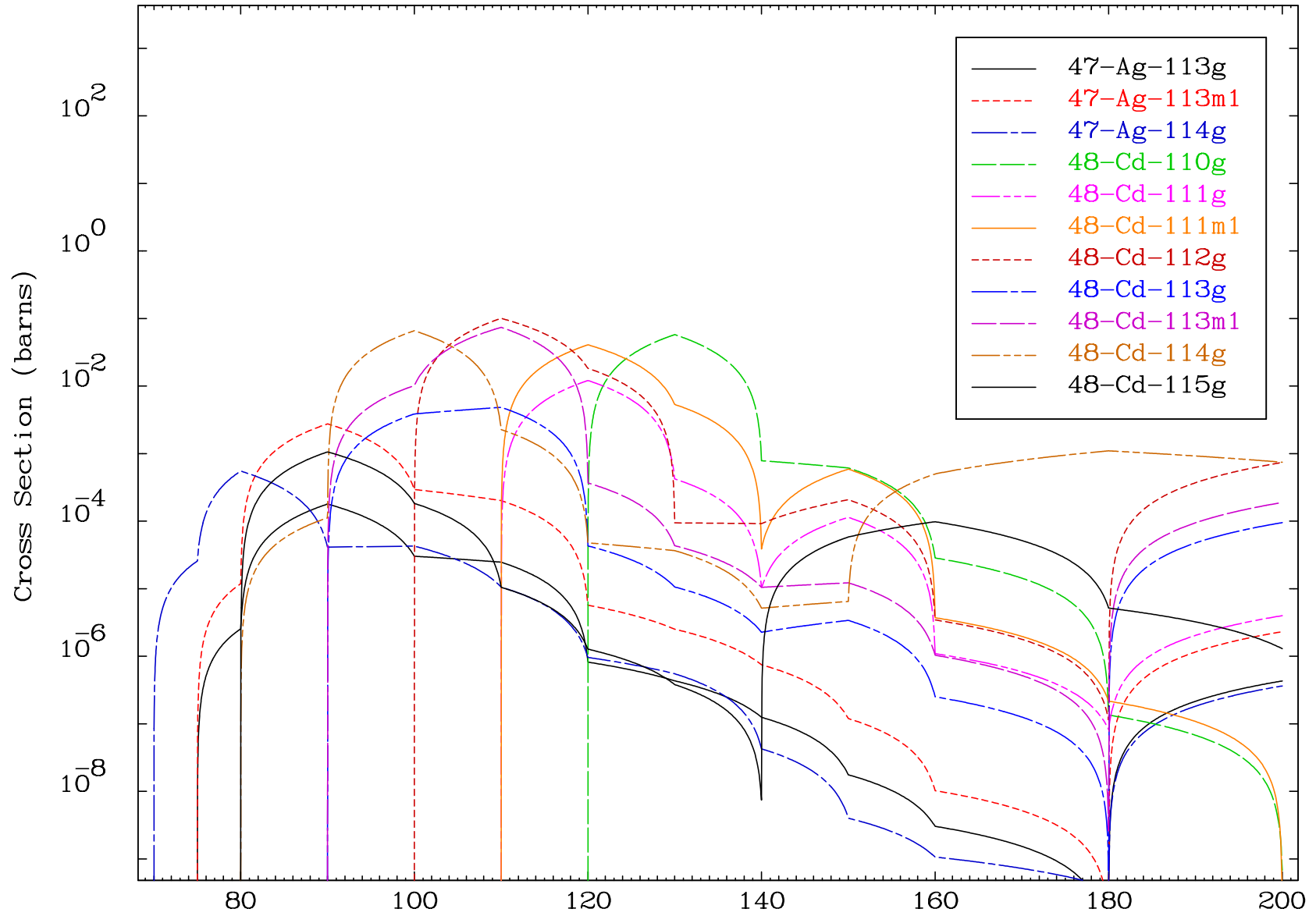
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

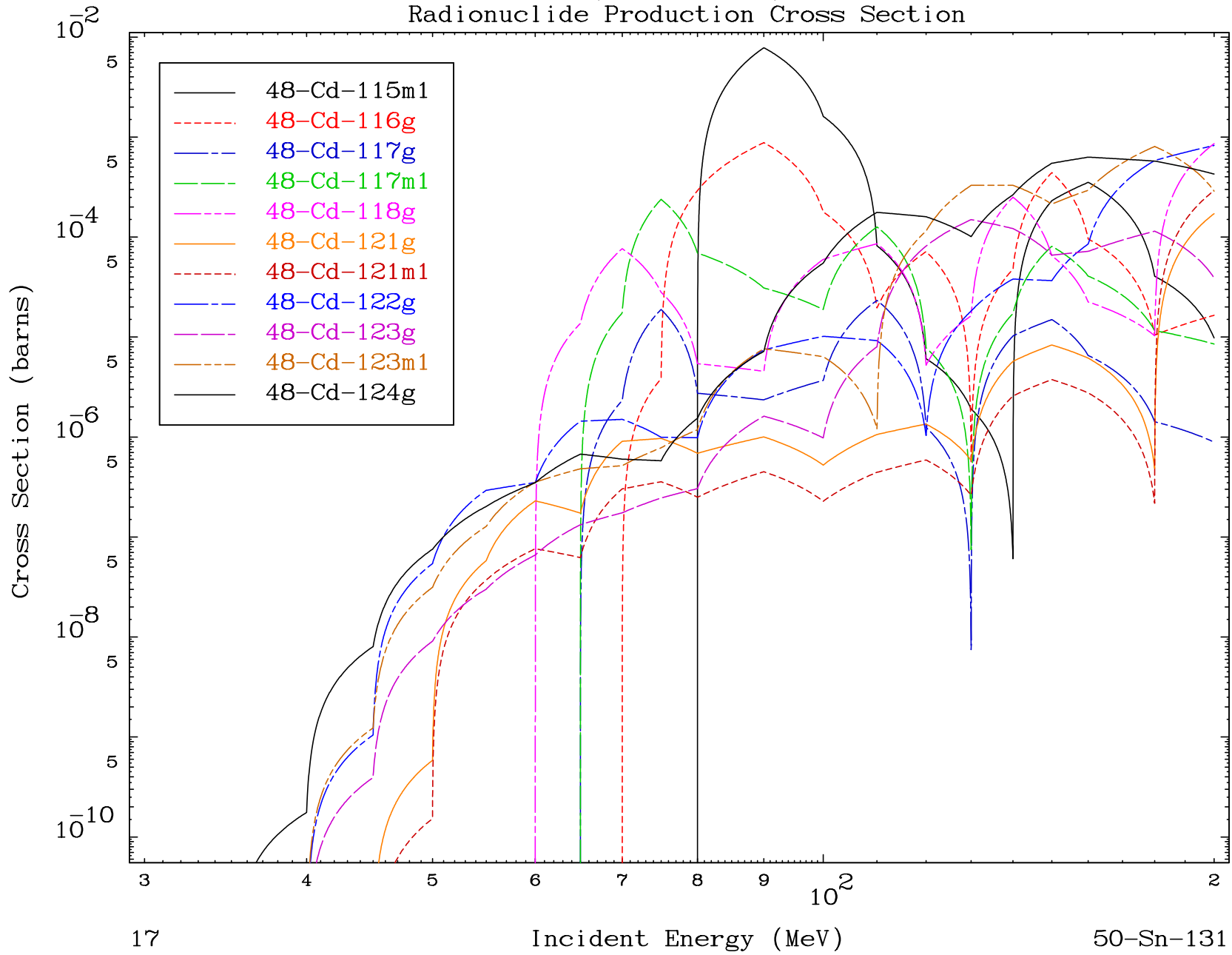


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(d,remainder)

50-Sn-131

Radionuclide Production Cross Section

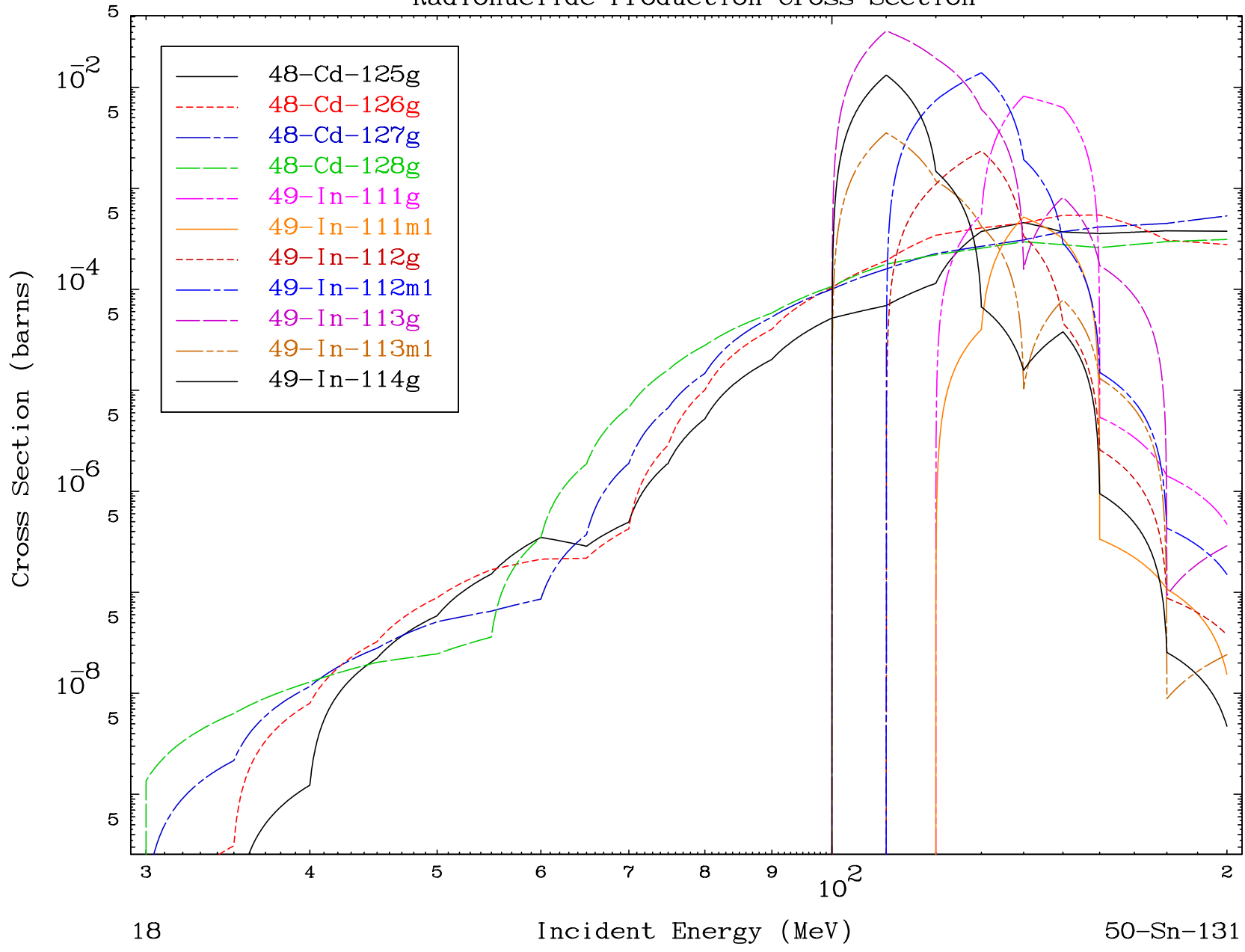


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Incident Energy (MeV)

50-Sn-131

Radionuclide Production Cross Section

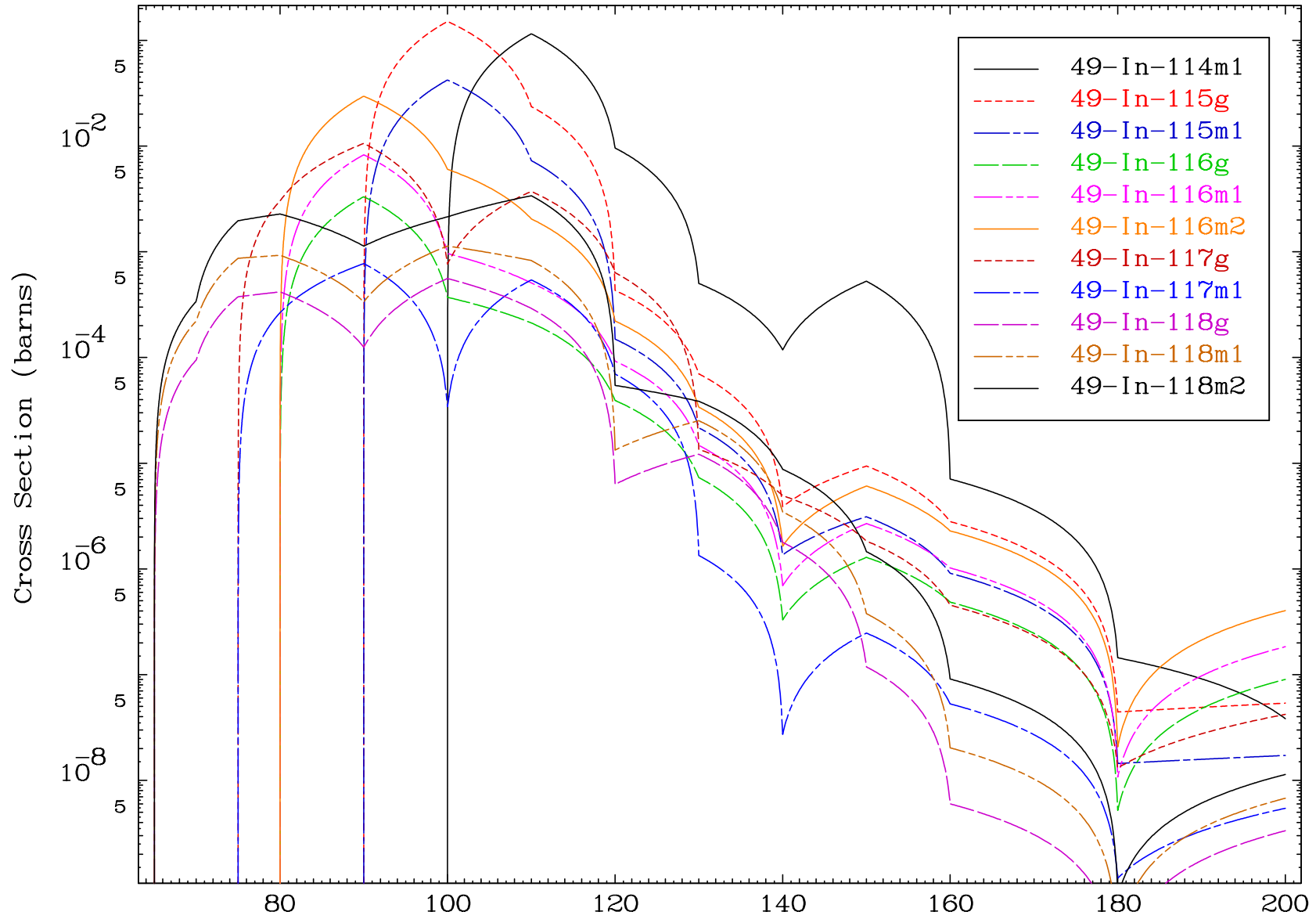


MAT 5083

(d,remainder)

50-Sn-131

Radionuclide Production Cross Section

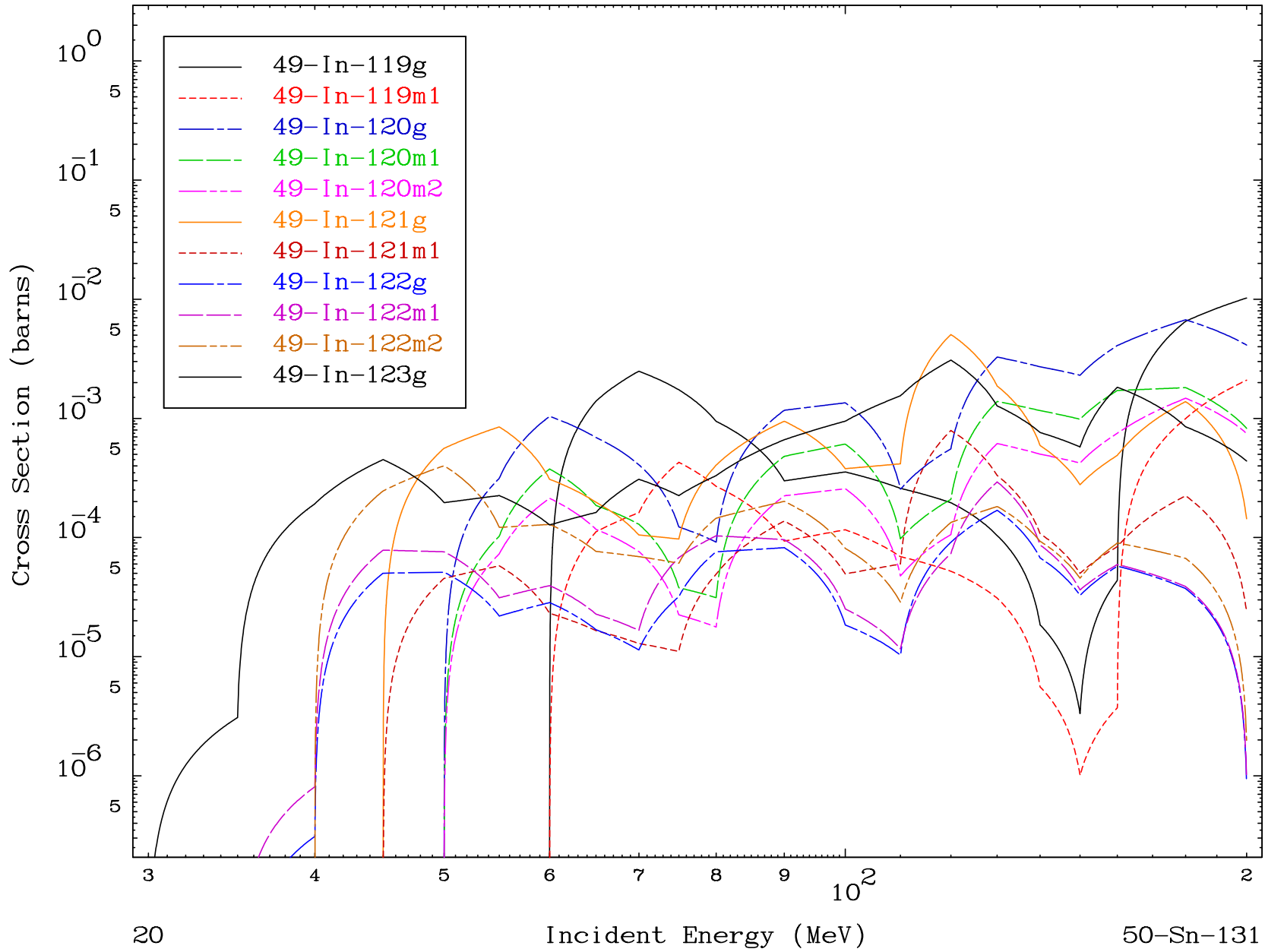


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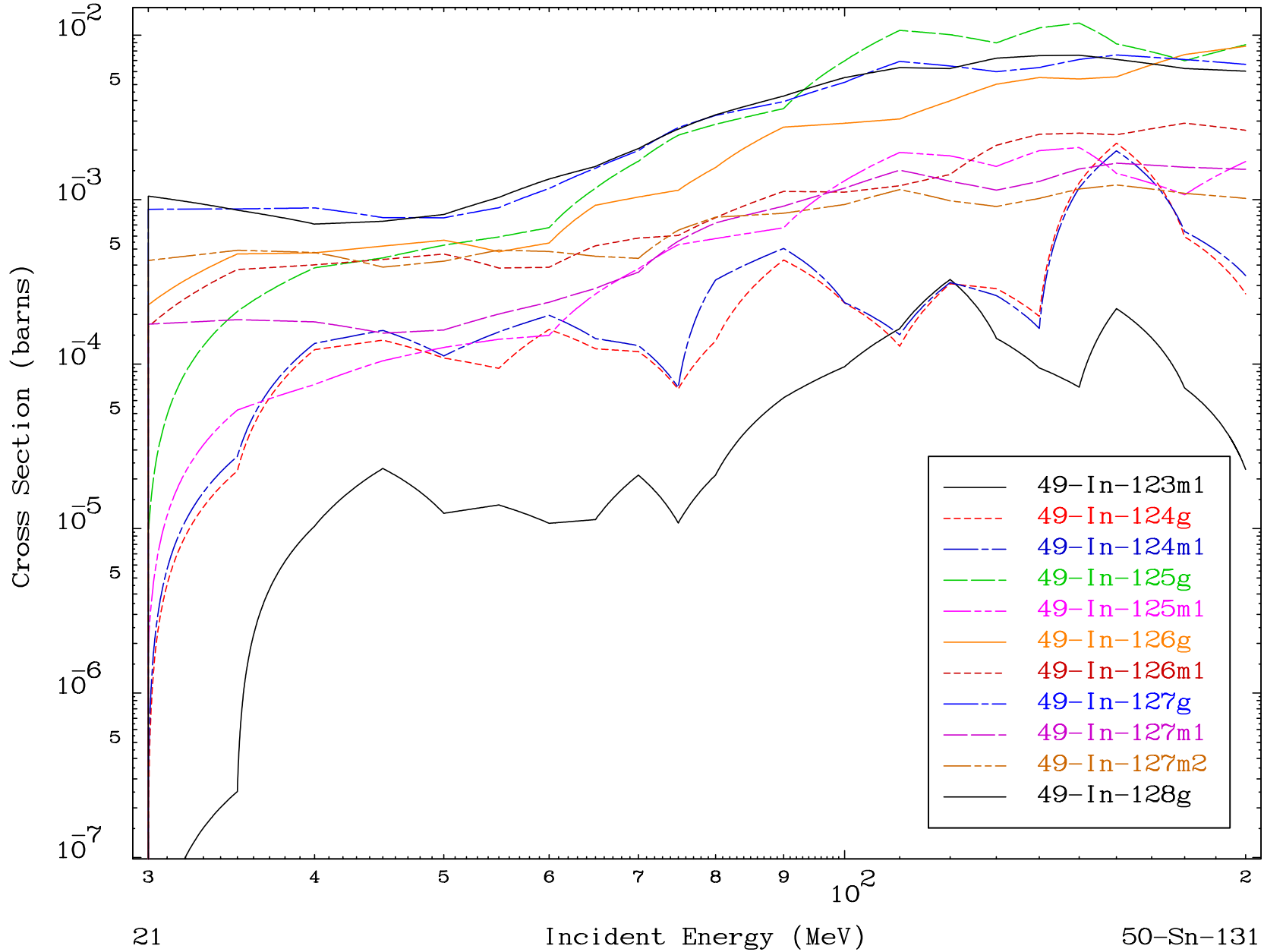
Incident Energy (MeV)

50-Sn-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

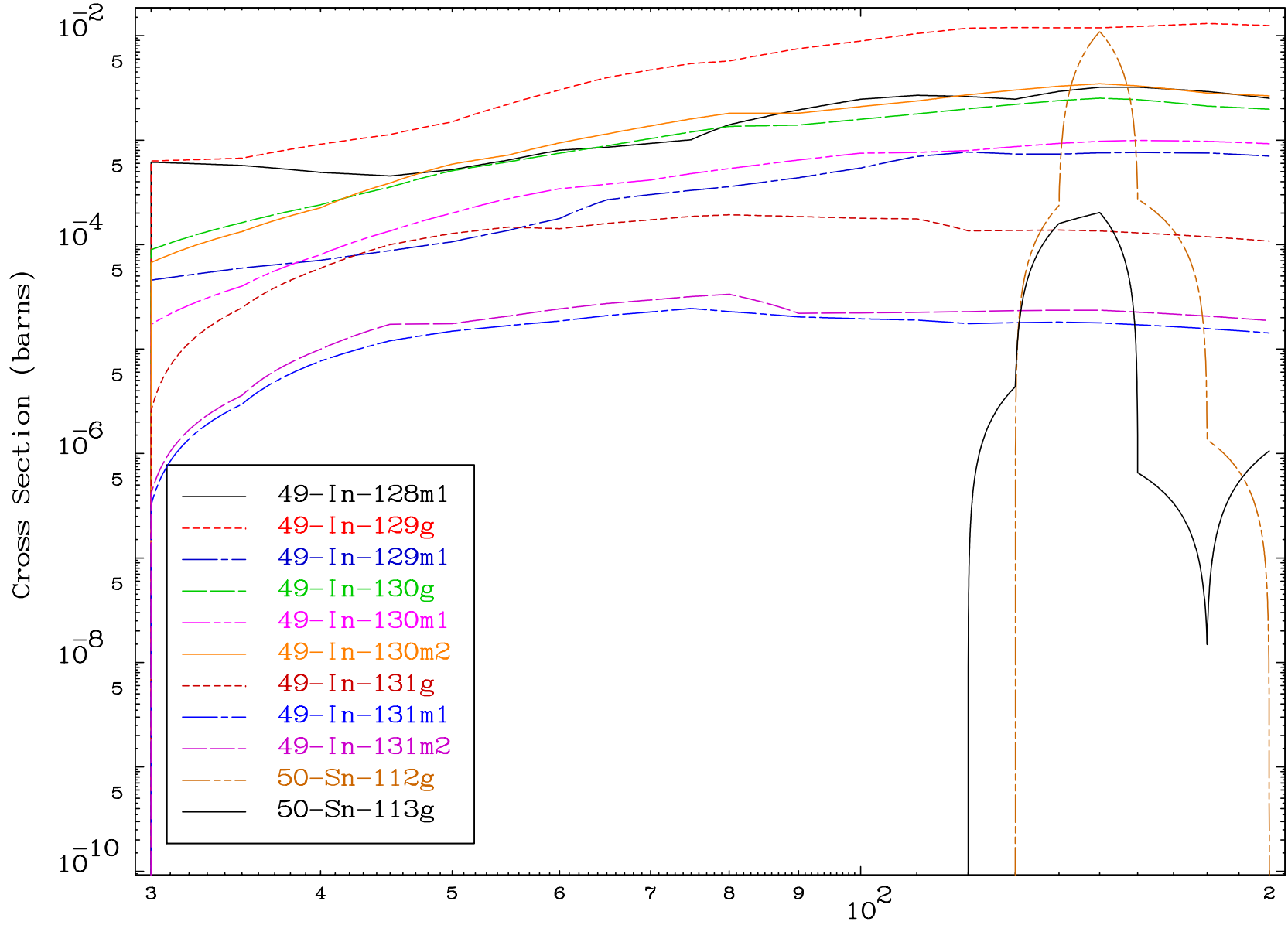


MAT 5083

(d,remainder)

50-Sn-131

Radionuclide Production Cross Section

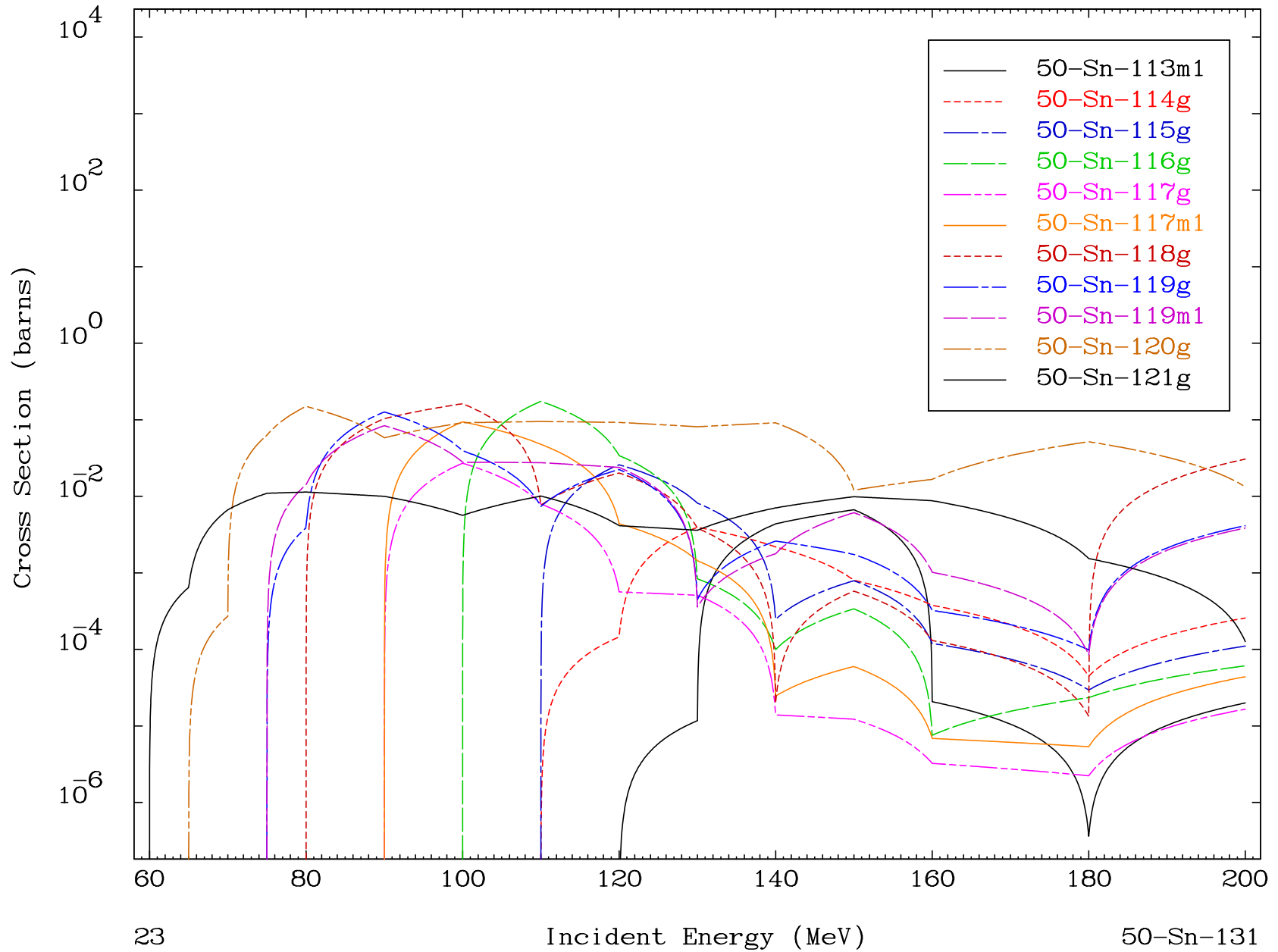


22

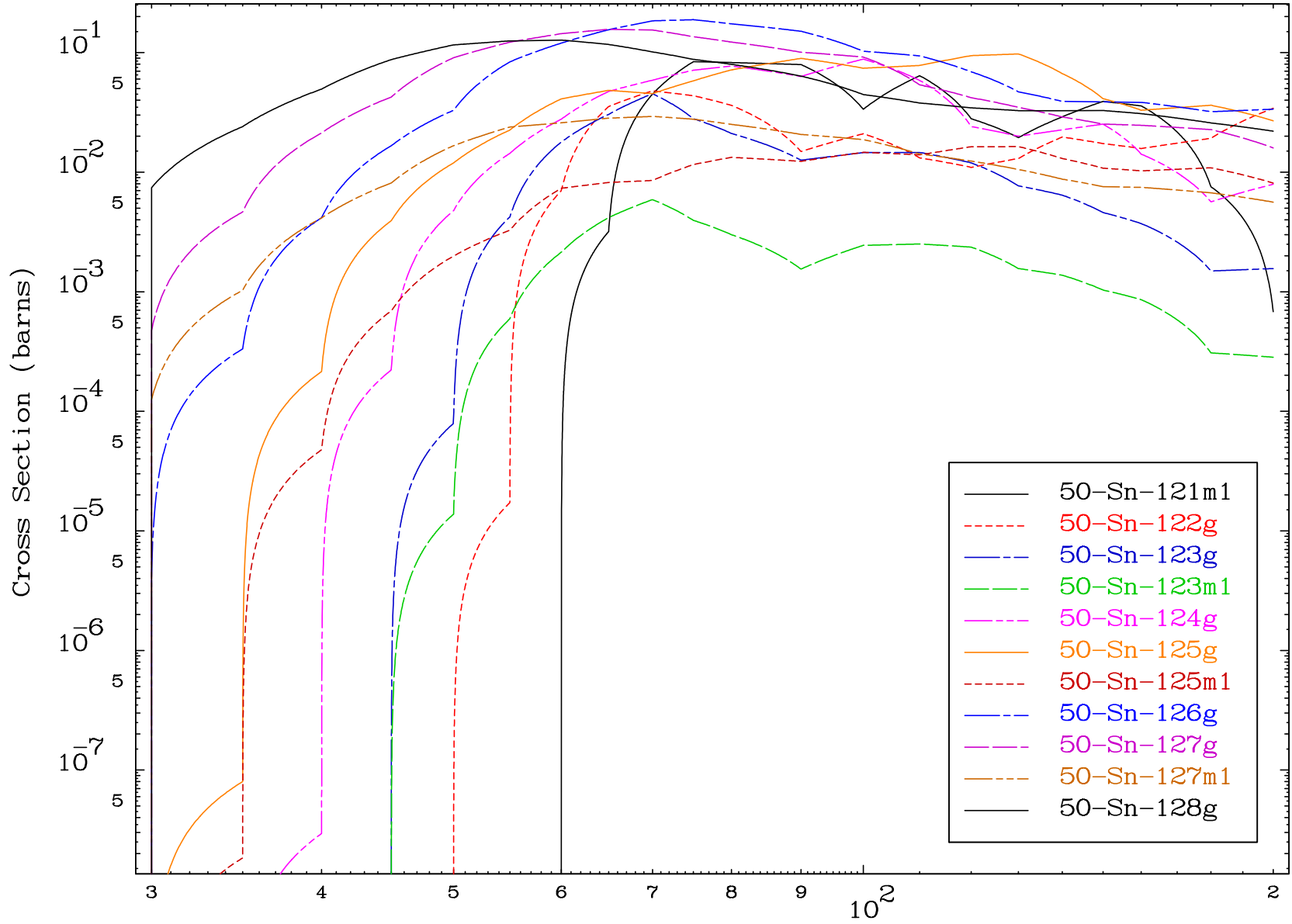
Incident Energy (MeV)

50-Sn-131

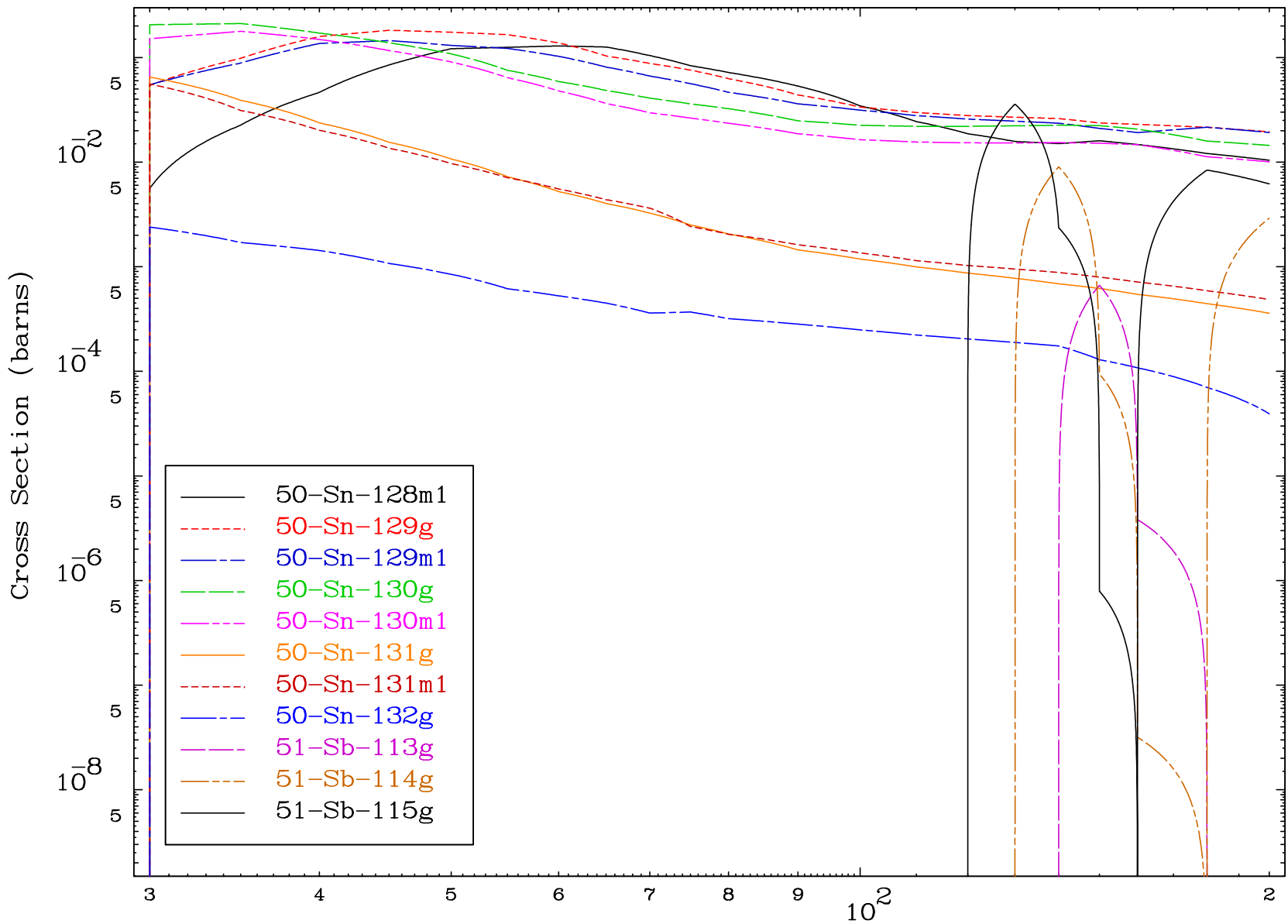
Radionuclide Production Cross Section



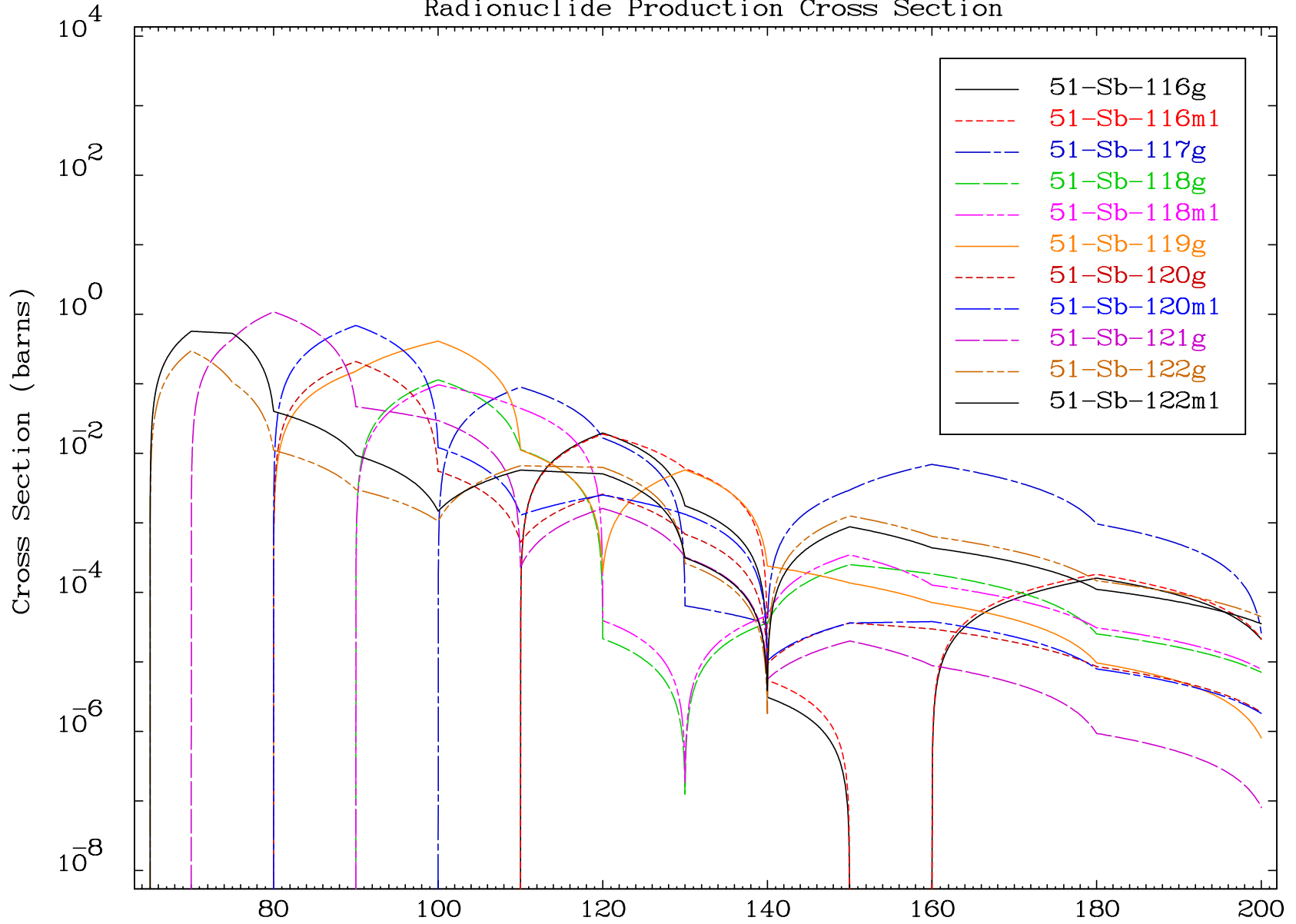
Radionuclide Production Cross Section



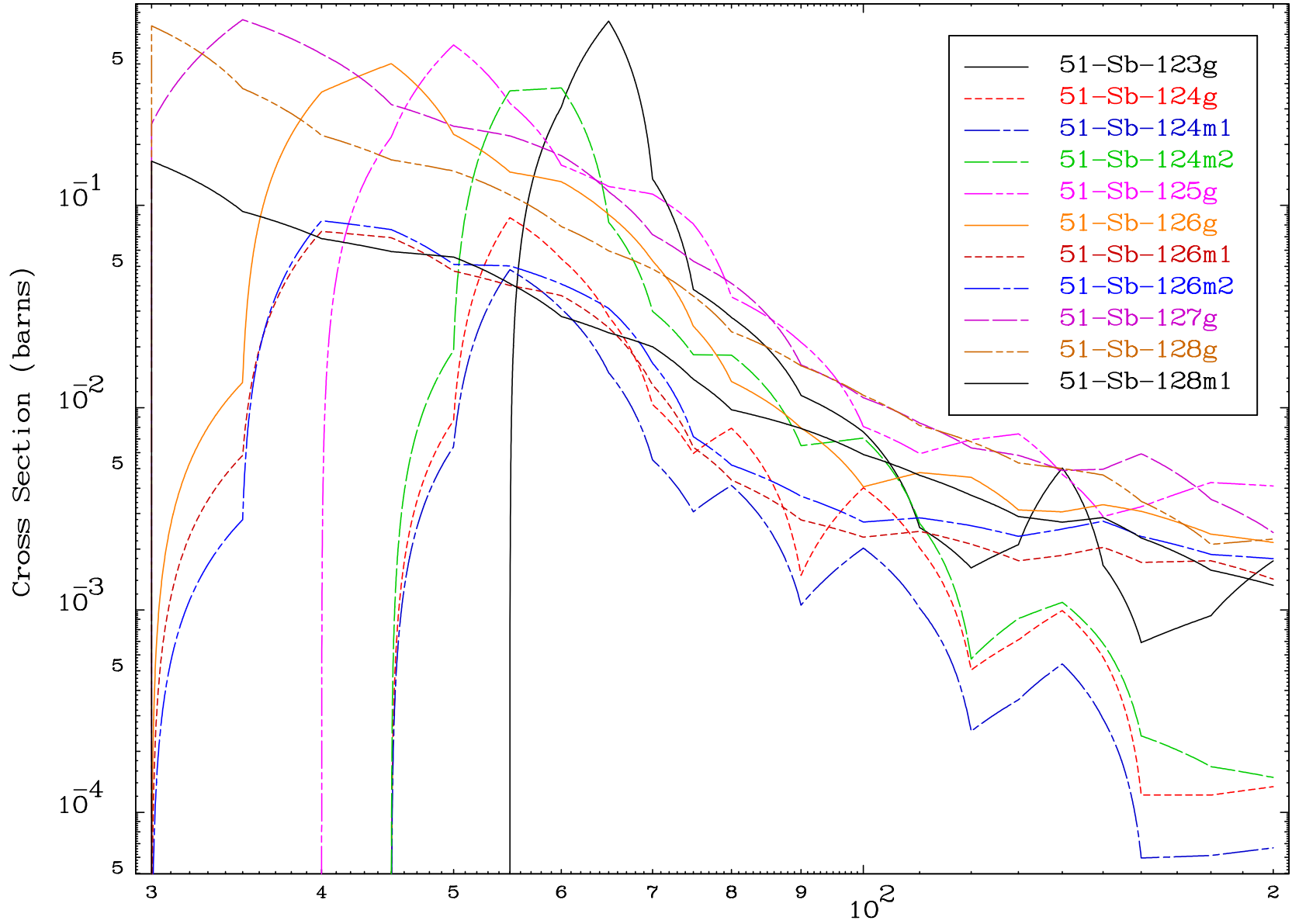
Radionuclide Production Cross Section

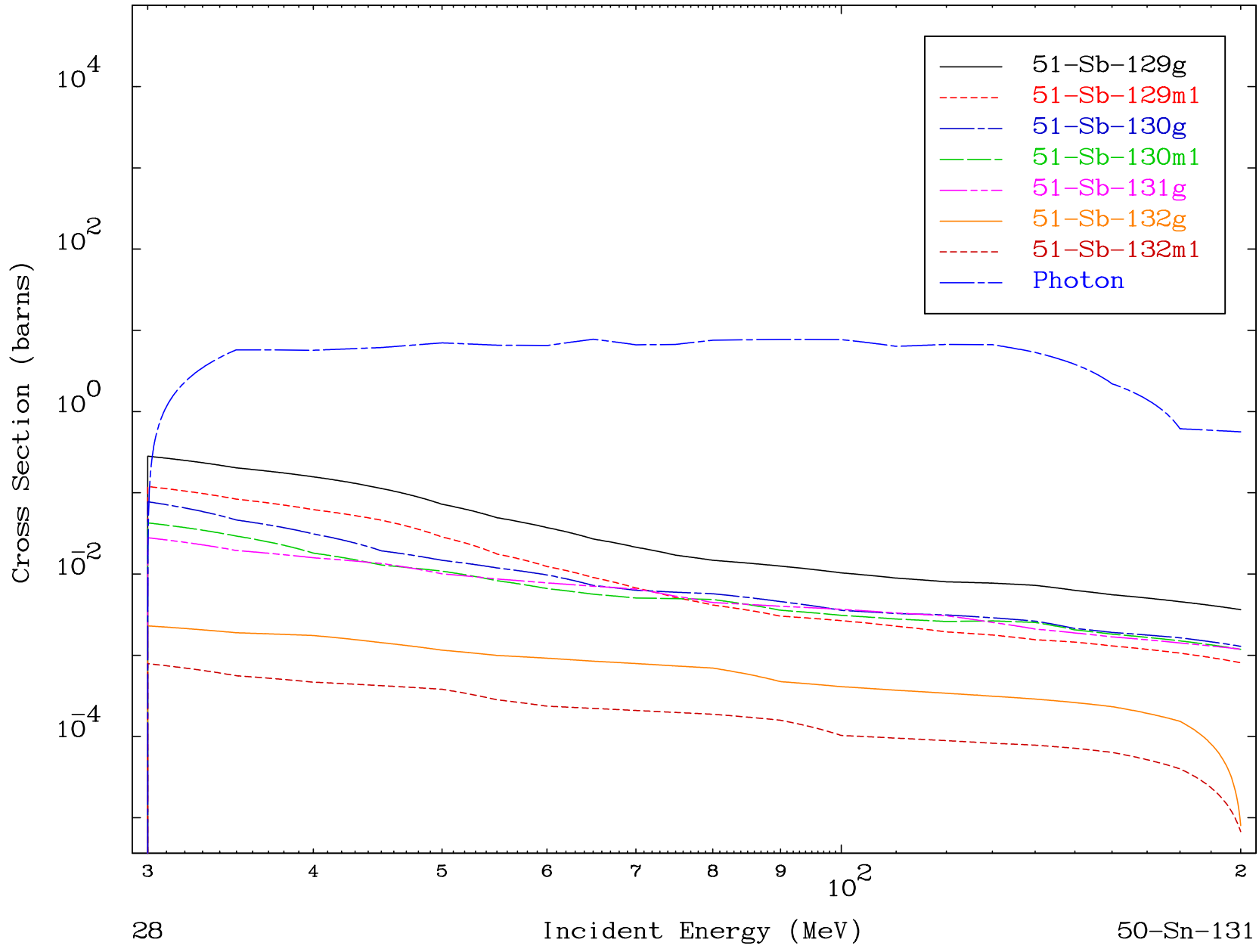


Radionuclide Production Cross Section



Radionuclide Production Cross Section



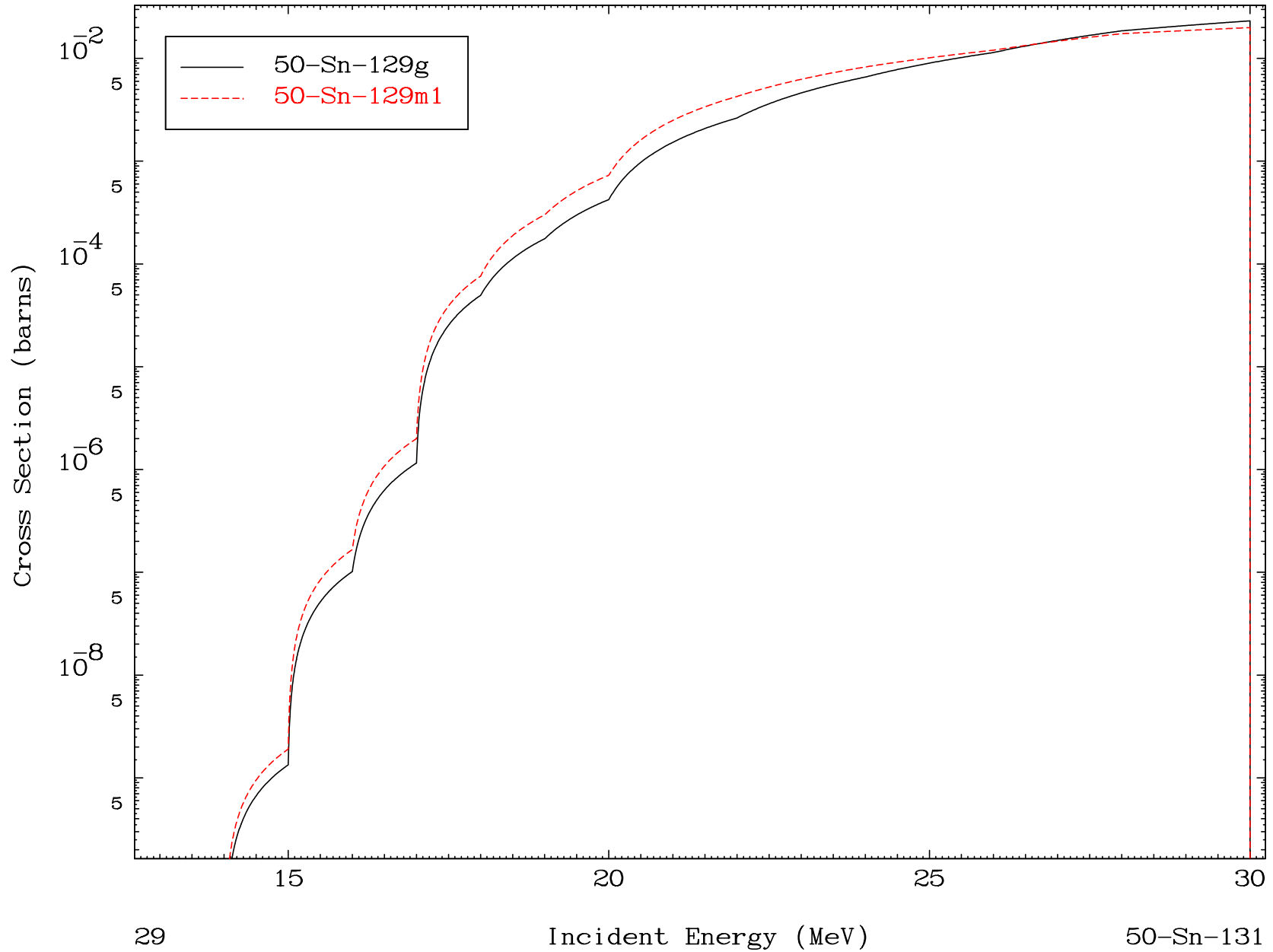


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(d,2n) d

50-Sn-131

Radionuclide Production Cross Section

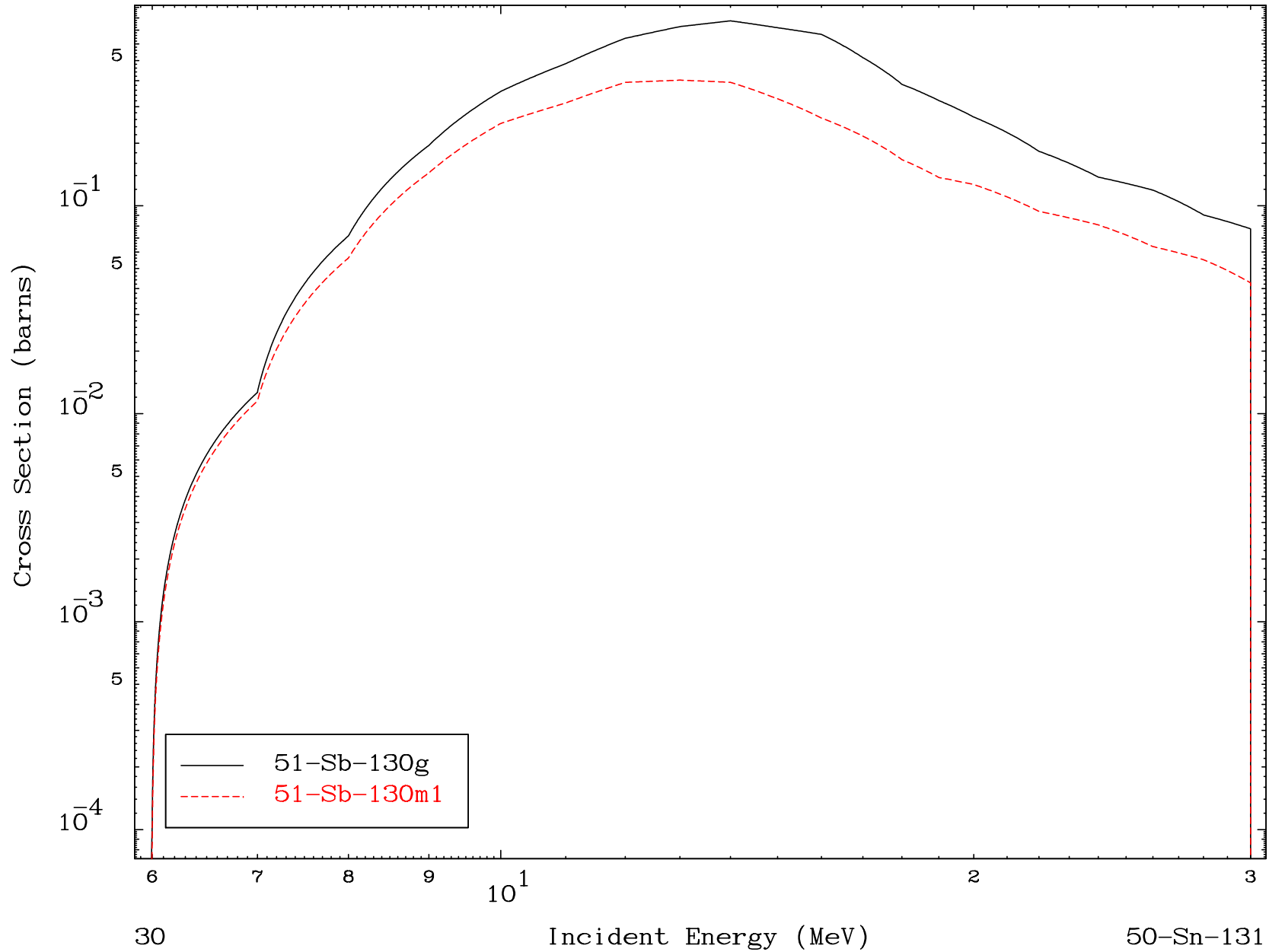


MAT 5083

(d,3n)

50-Sn-131

Radionuclide Production Cross Section

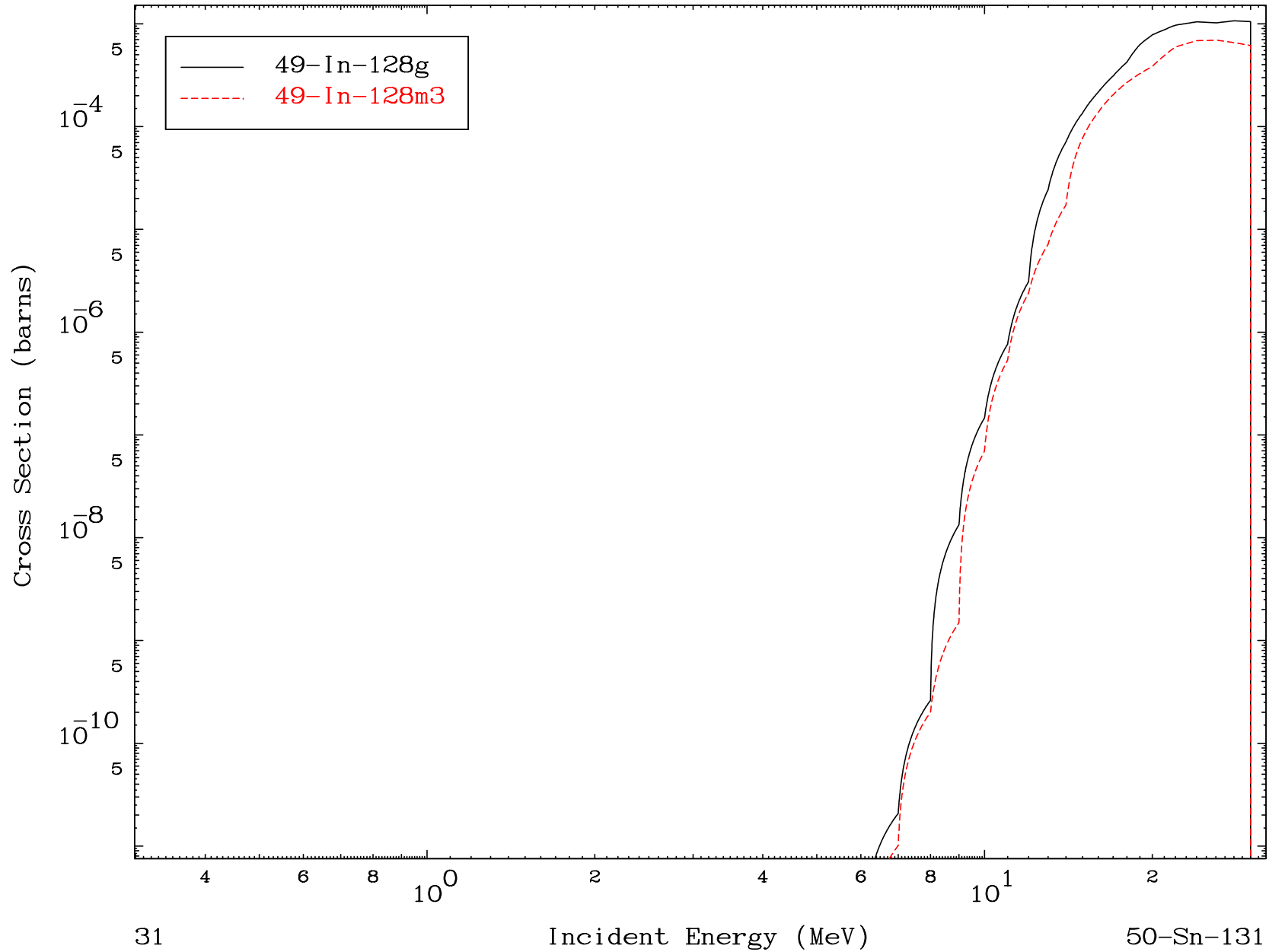


MAT 5083

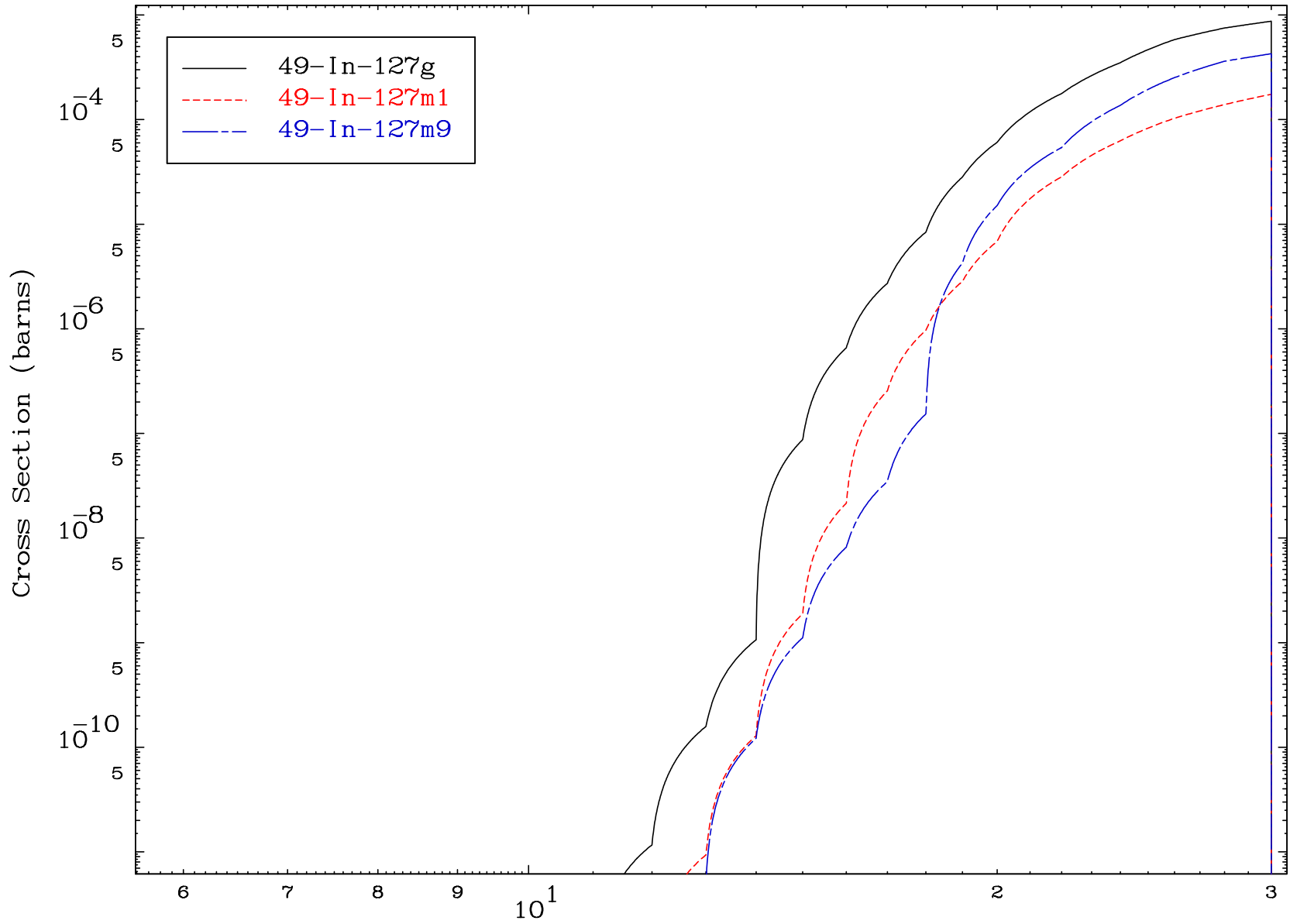
(d,n') α

50-Sn-131

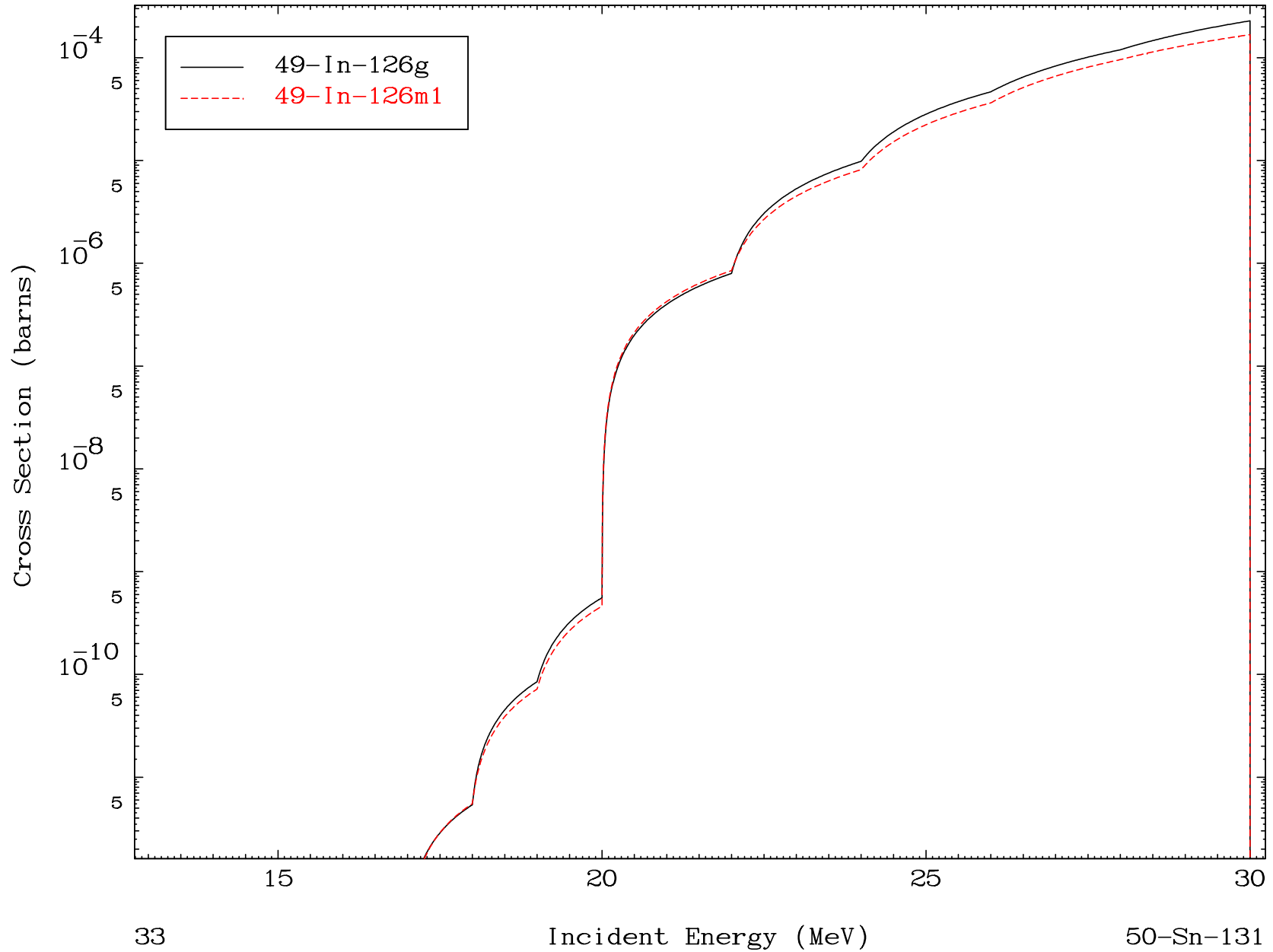
Radionuclide Production Cross Section



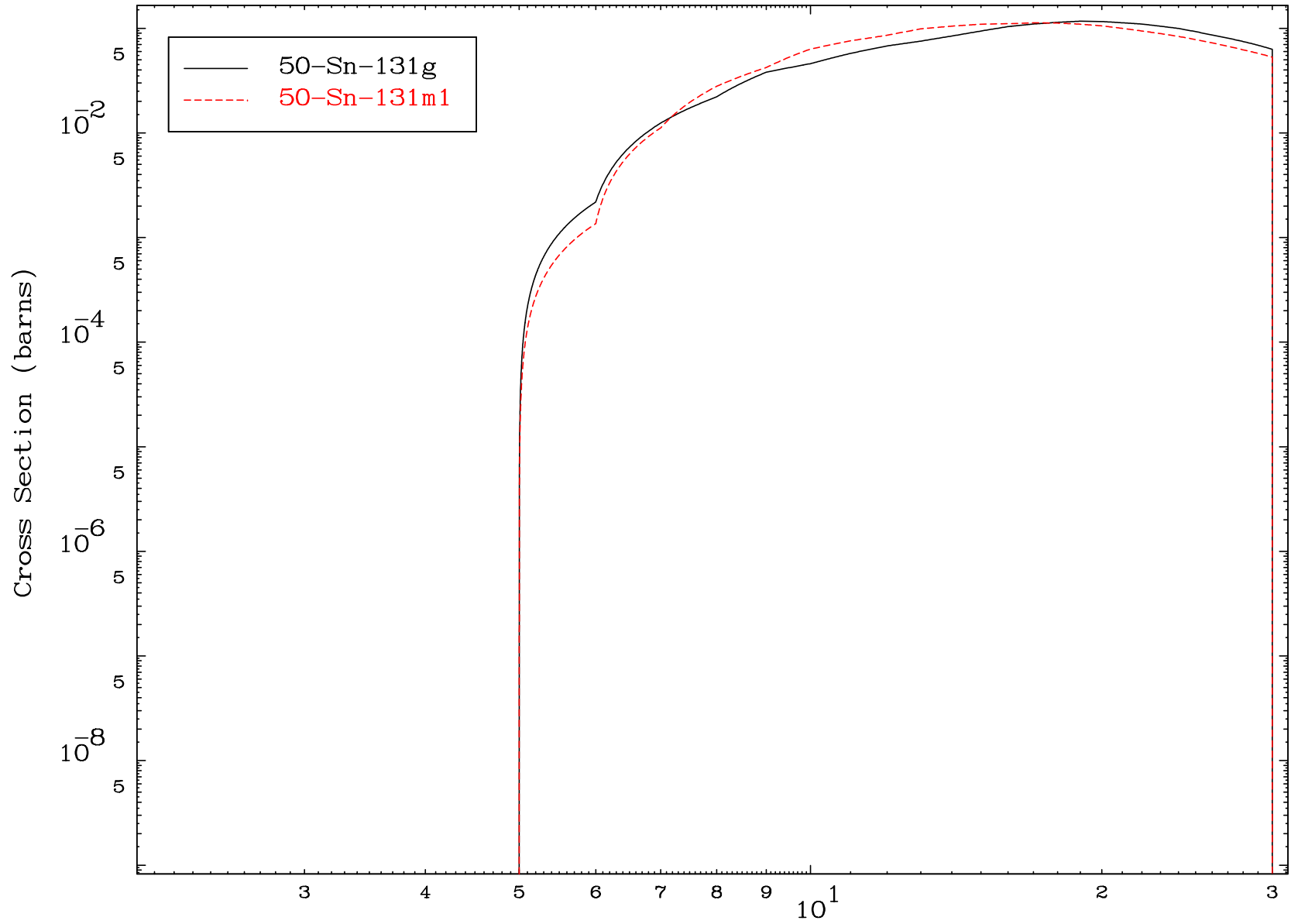
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

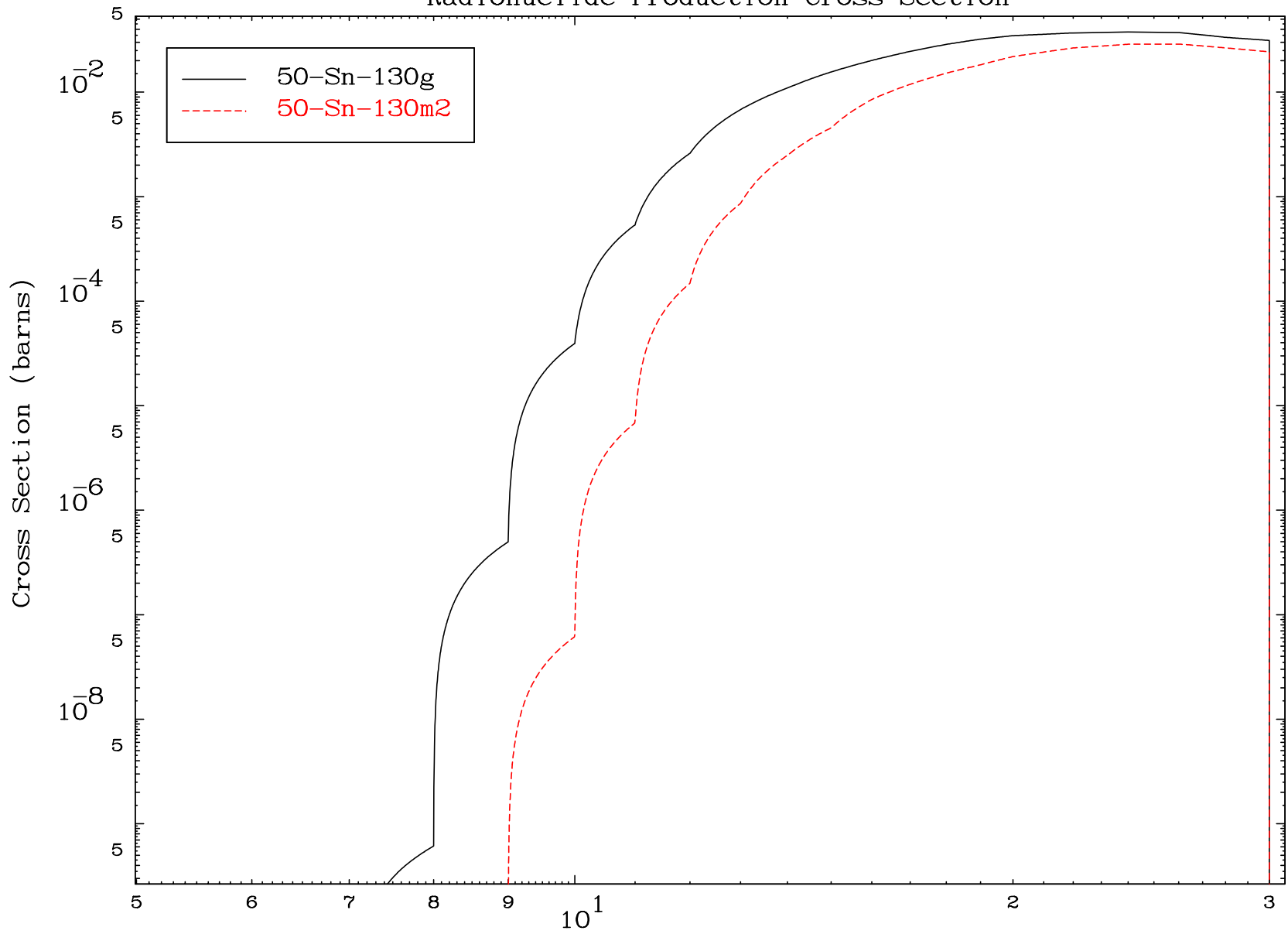


MAT 5083

(d,n') d

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Radionuclide Production Cross Section



35

Incident Energy (MeV)

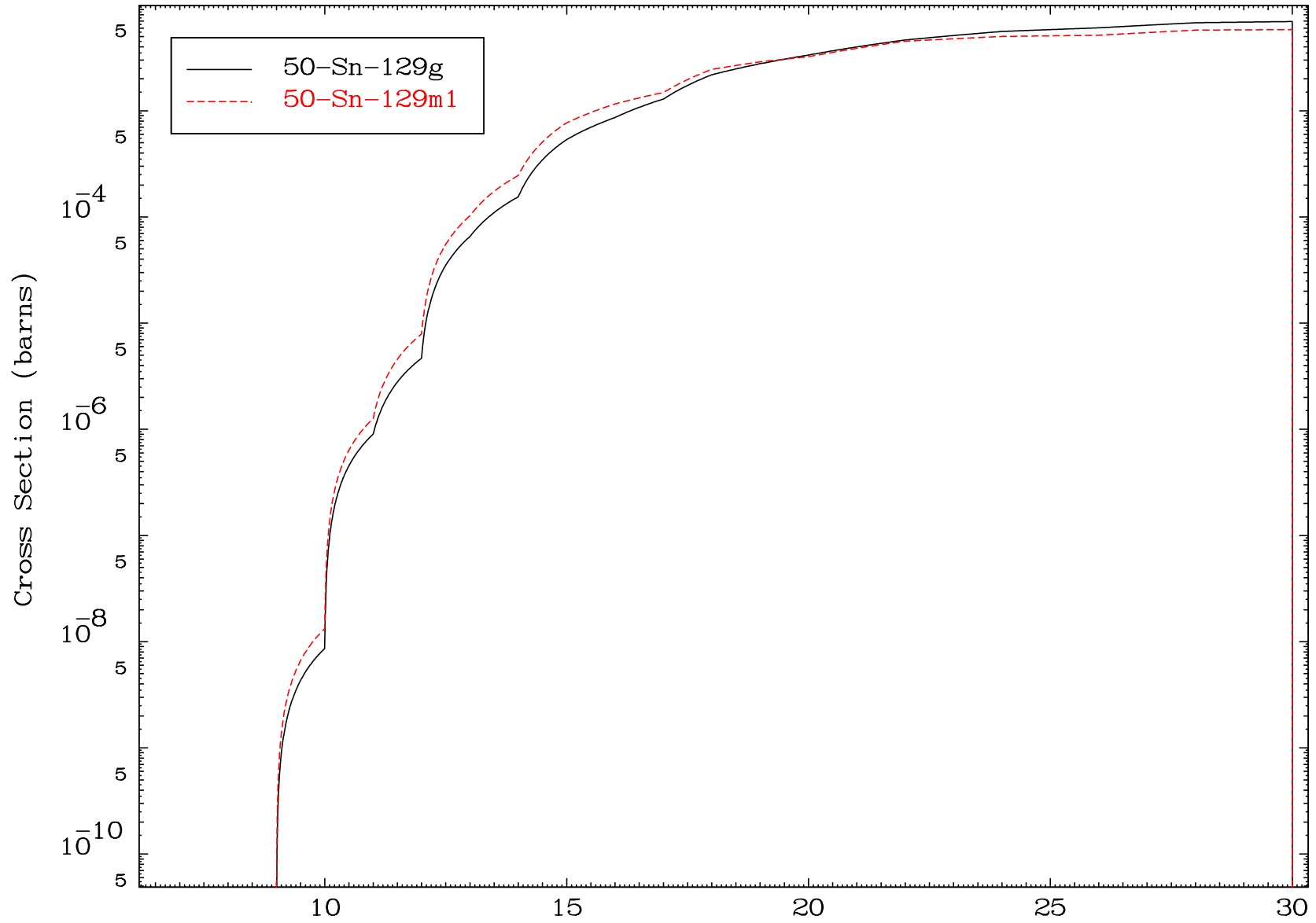
50-Sn-131

MAT 5083

(d,n') t

50-Sn-131

Radionuclide Production Cross Section

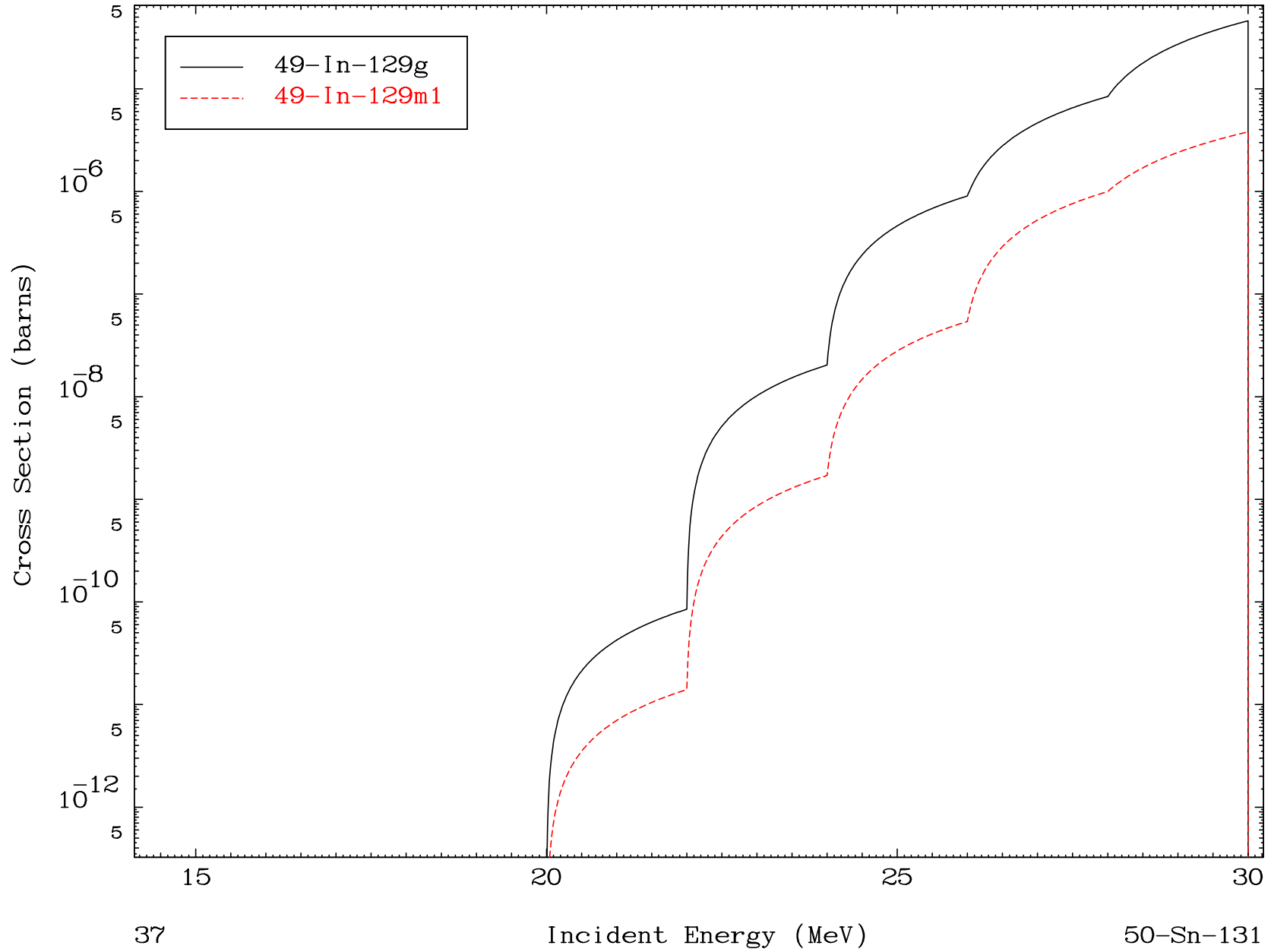


36

Incident Energy (MeV)

50-Sn-131

Radionuclide Production Cross Section

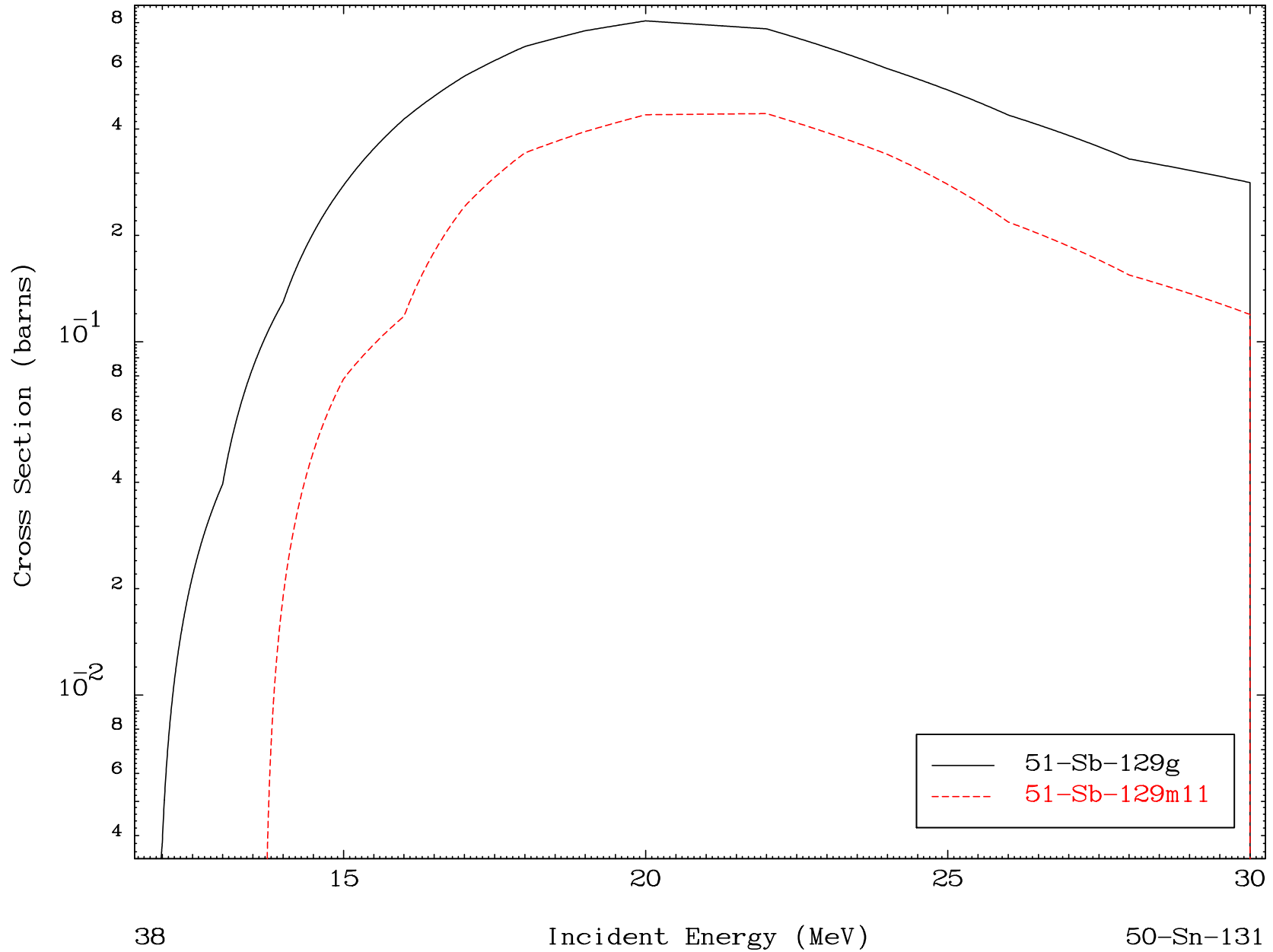


MAT 5083

(d,4n)

50-Sn-131

Radionuclide Production Cross Section

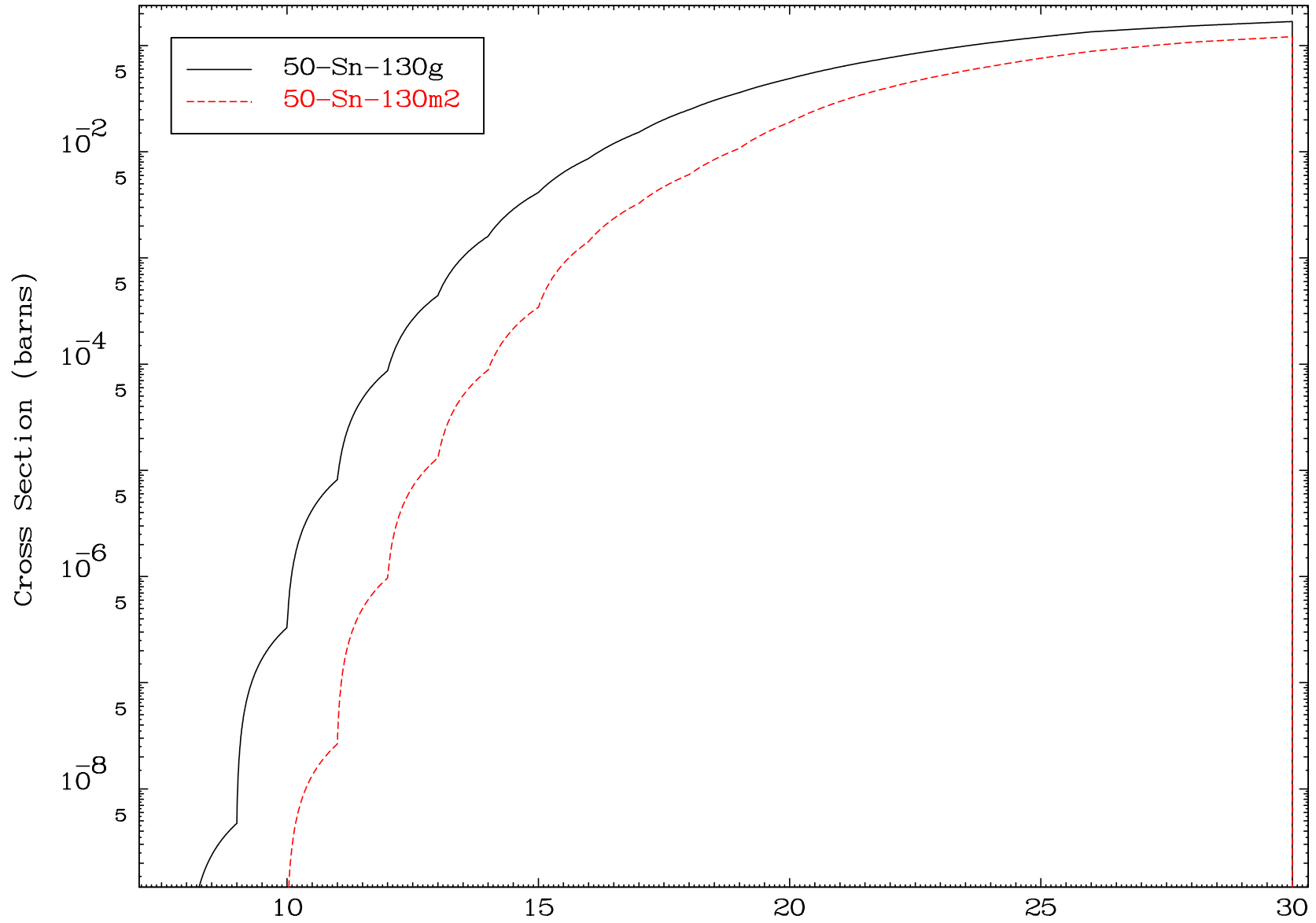


MAT 5083

(d,2n) p

50-Sn-131

Radionuclide Production Cross Section



39

Incident Energy (MeV)

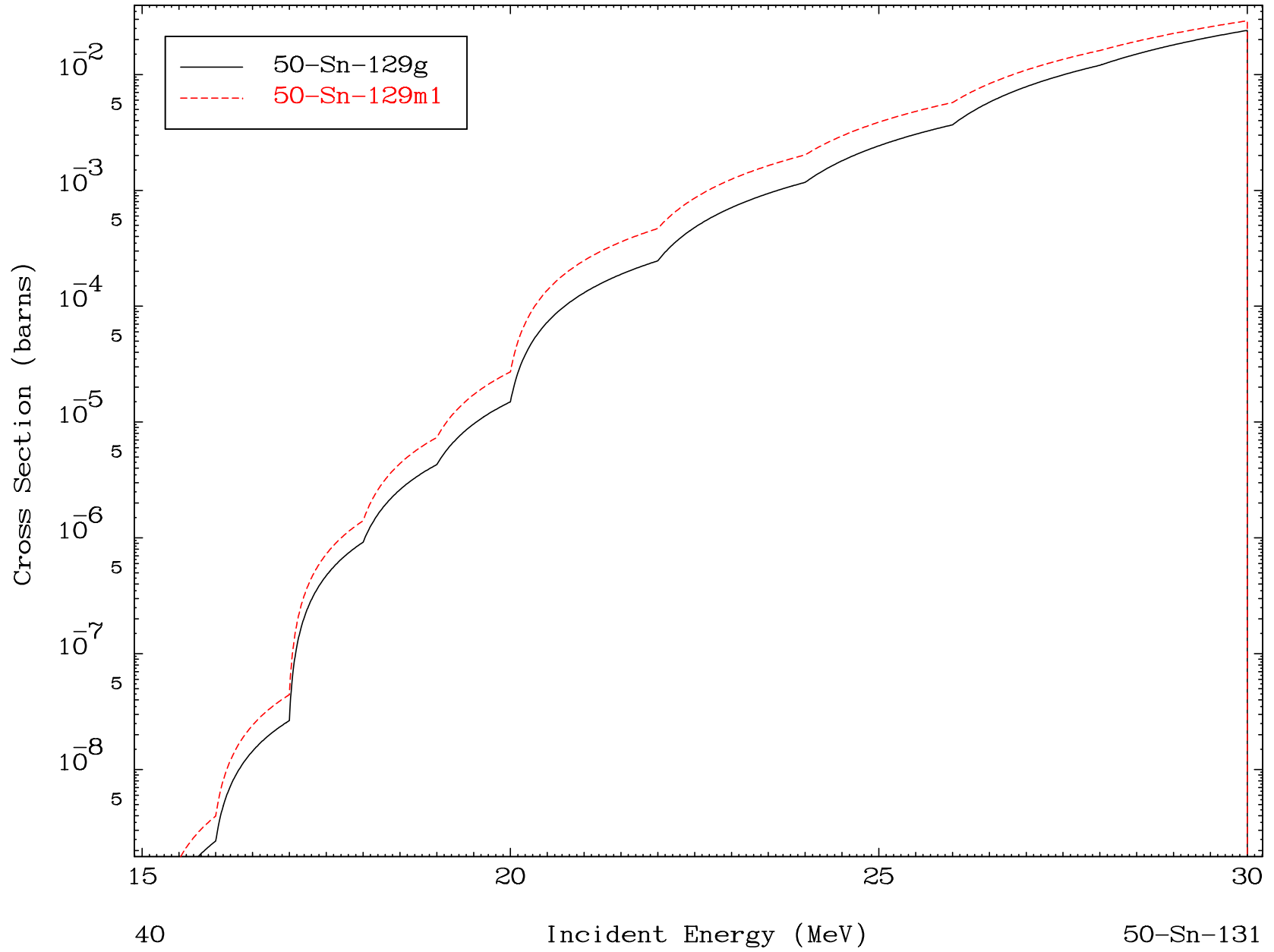
50-Sn-131

MAT 5083

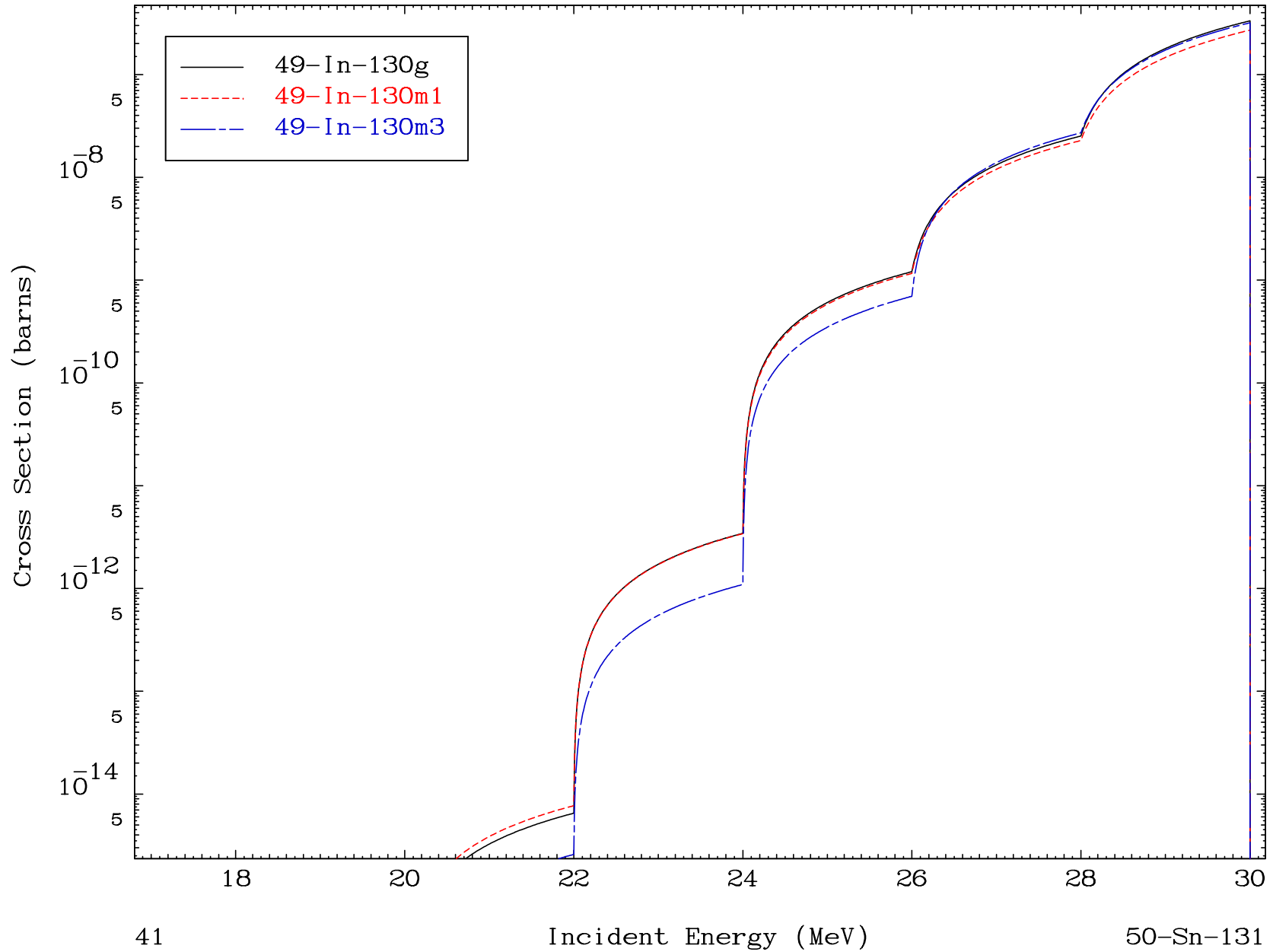
(d,3n) p

50-Sn-131

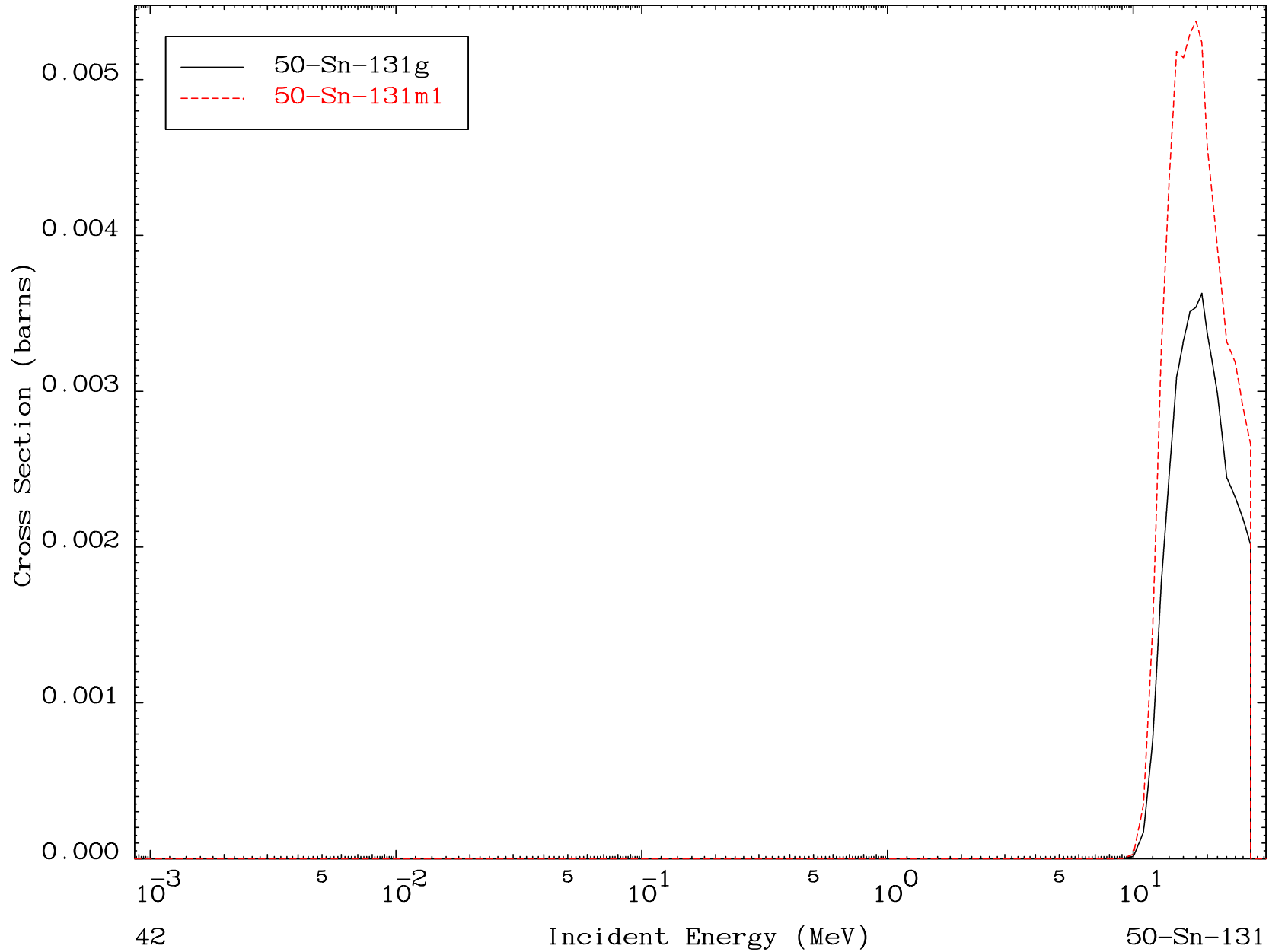
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

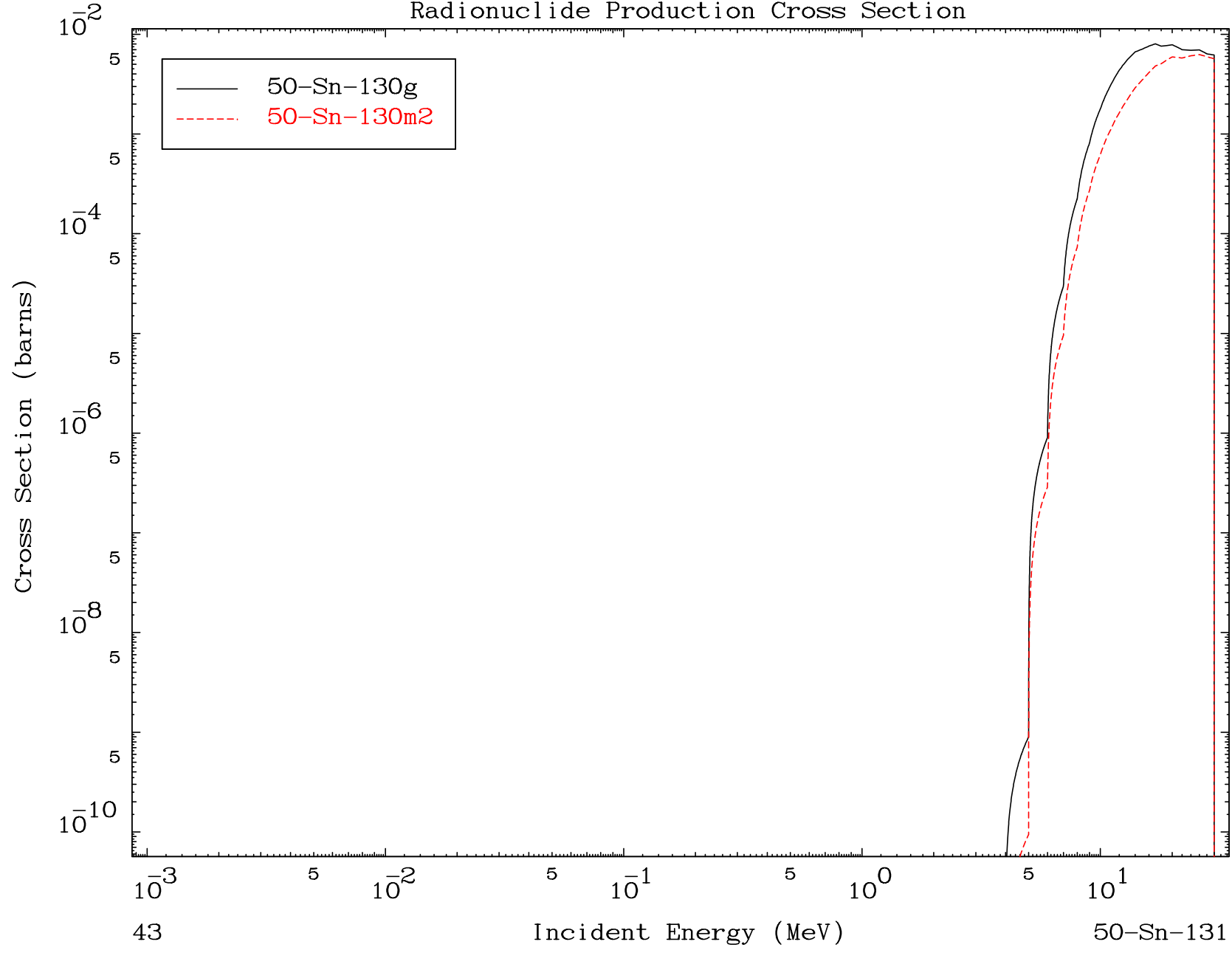


MAT 5083

(d,t)

50-Sn-131

Radionuclide Production Cross Section

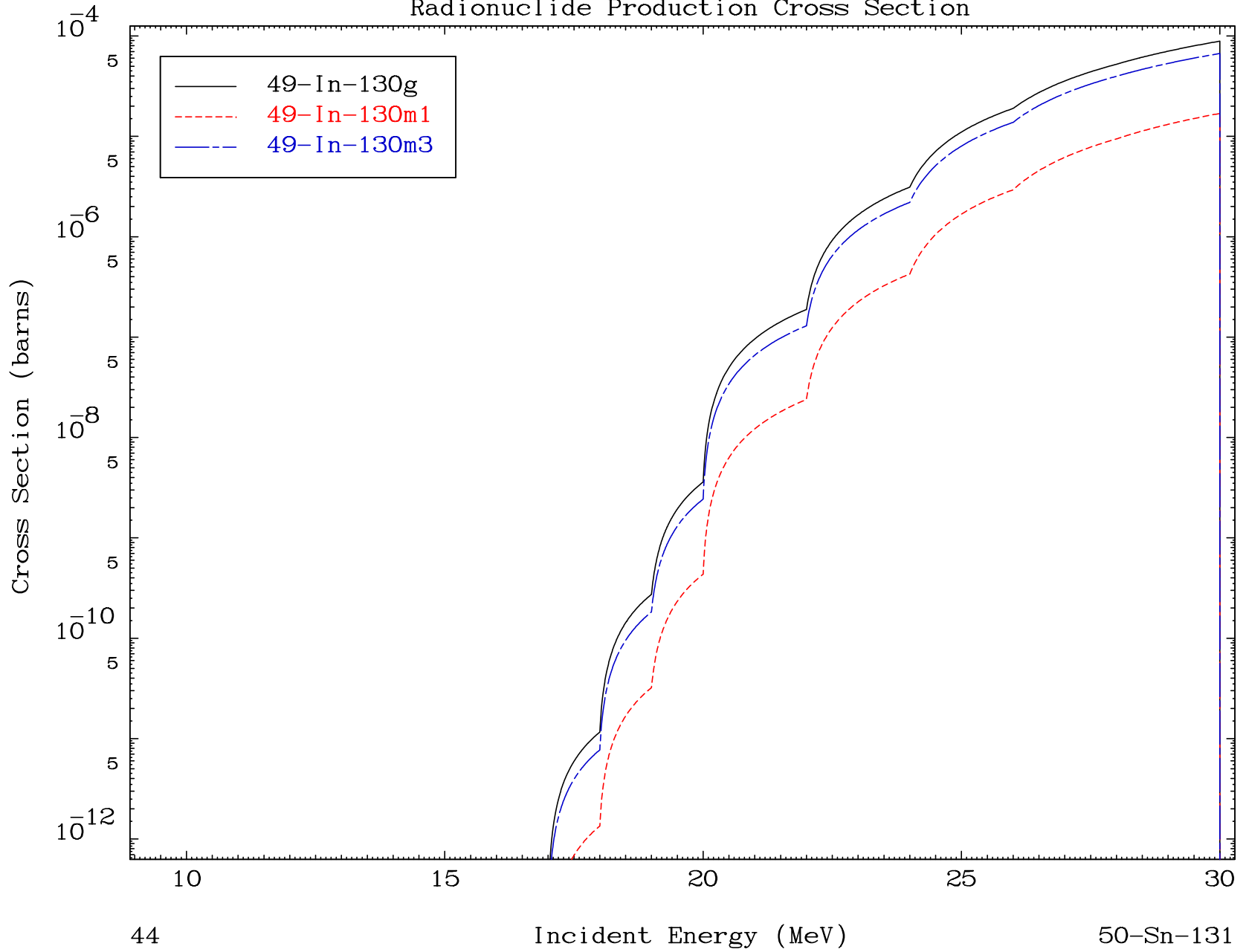


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(d,He-3)

50-Sn-131

Radionuclide Production Cross Section



44

Incident Energy (MeV)

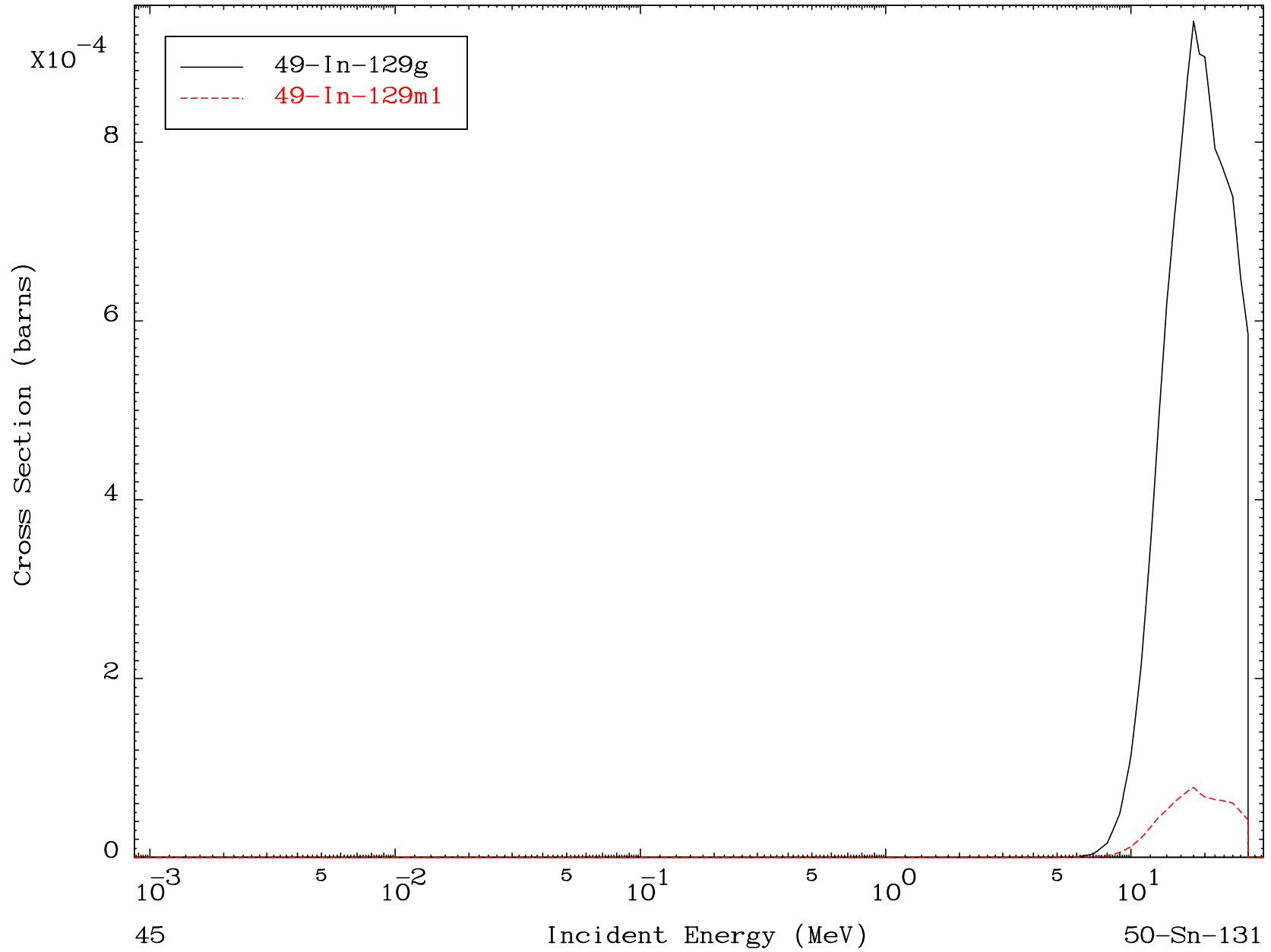
50-Sn-131

MAT 5083

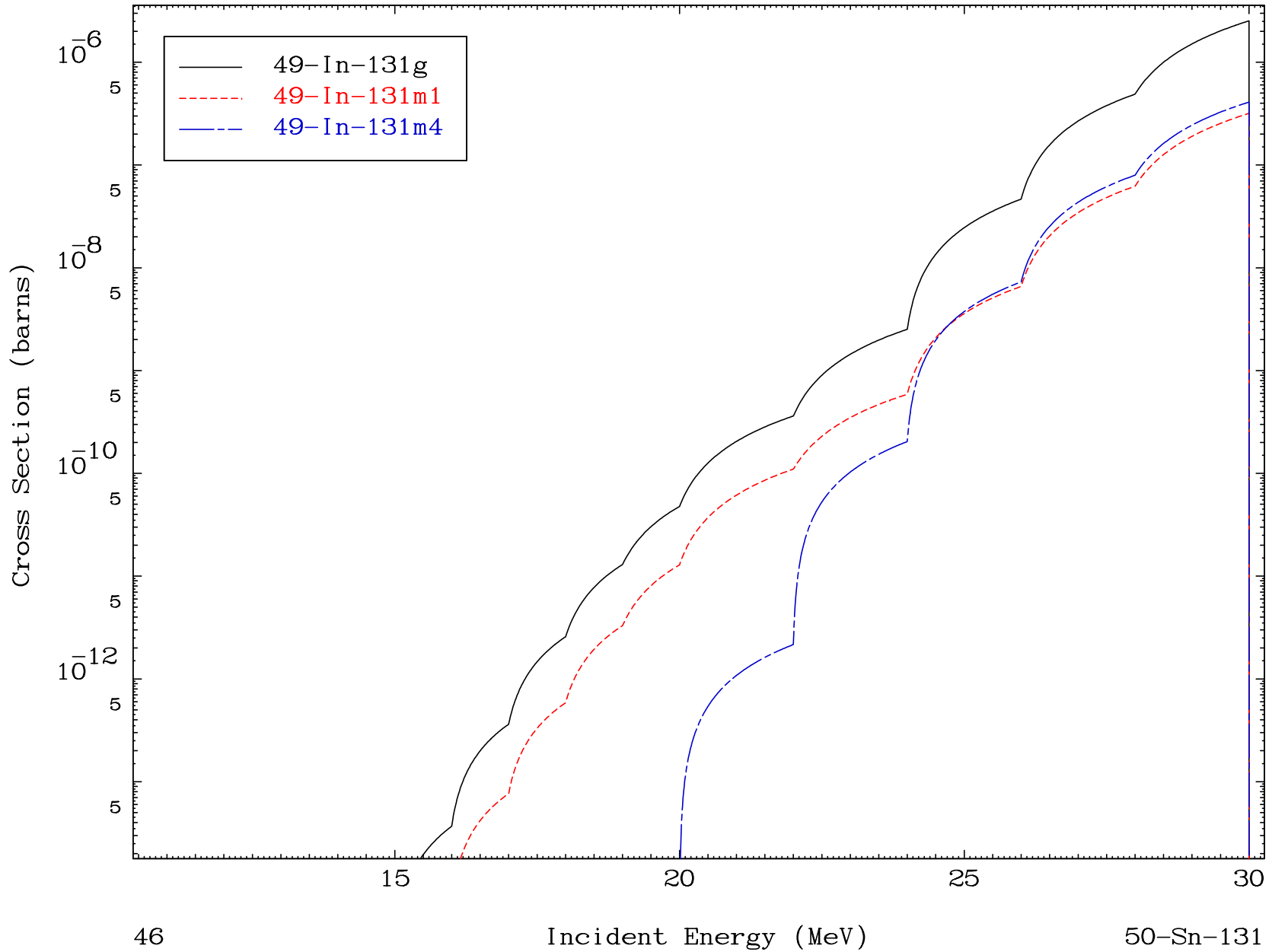
(d, α)

50-Sn-131

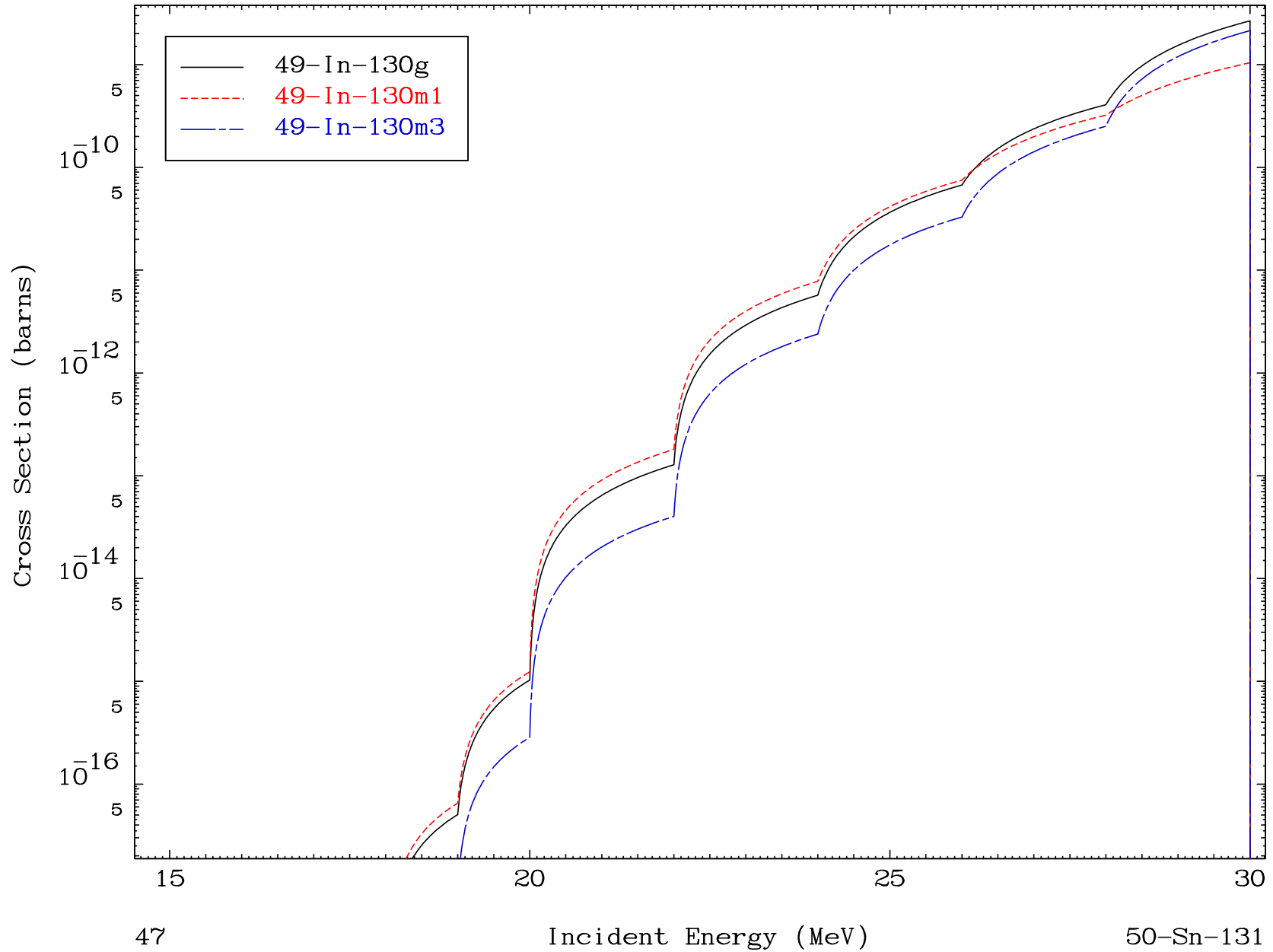
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

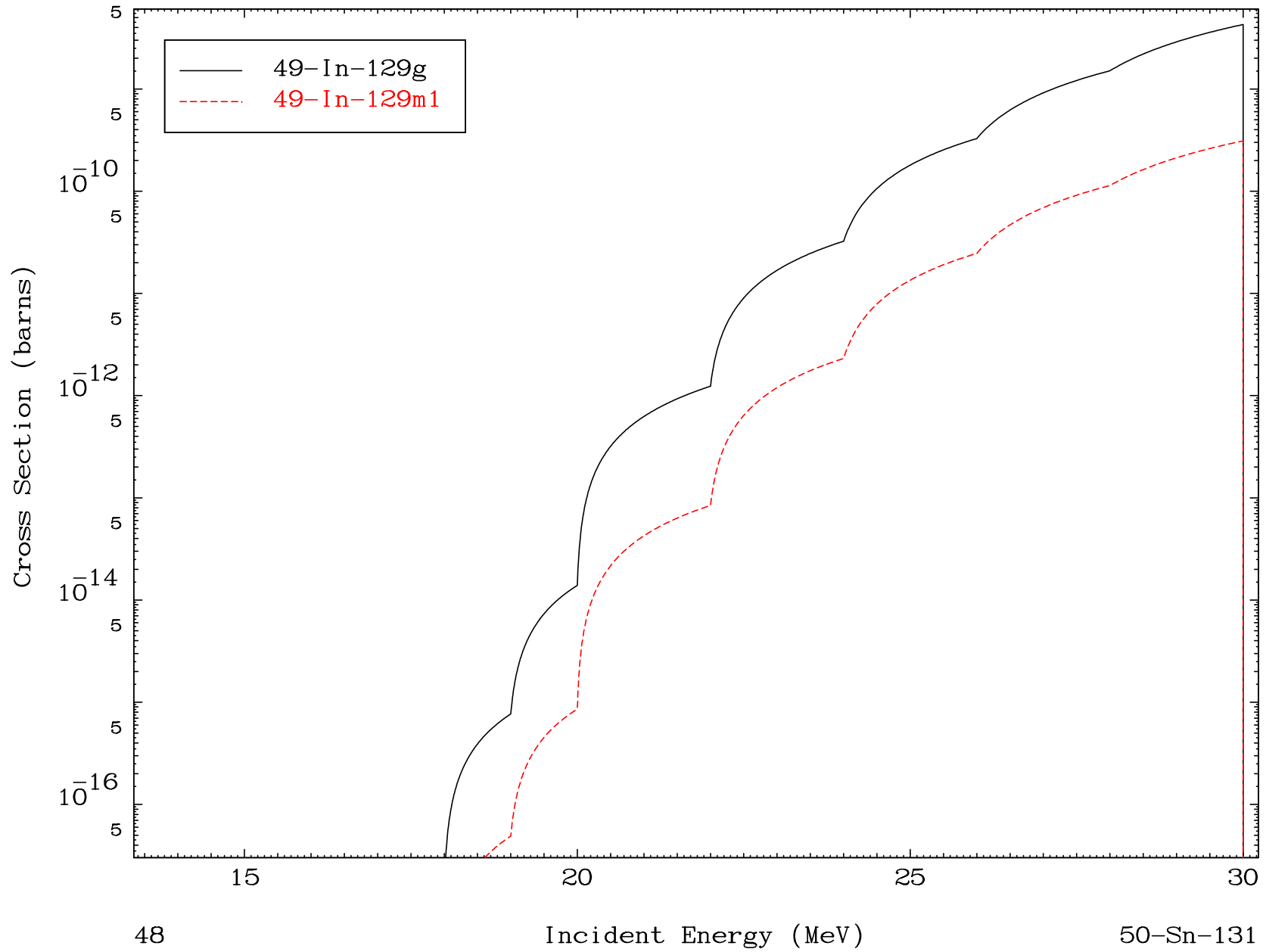


MAT 5083

(d,p) t

50-Sn-131

Radionuclide Production Cross Section



48

Incident Energy (MeV)

50-Sn-131