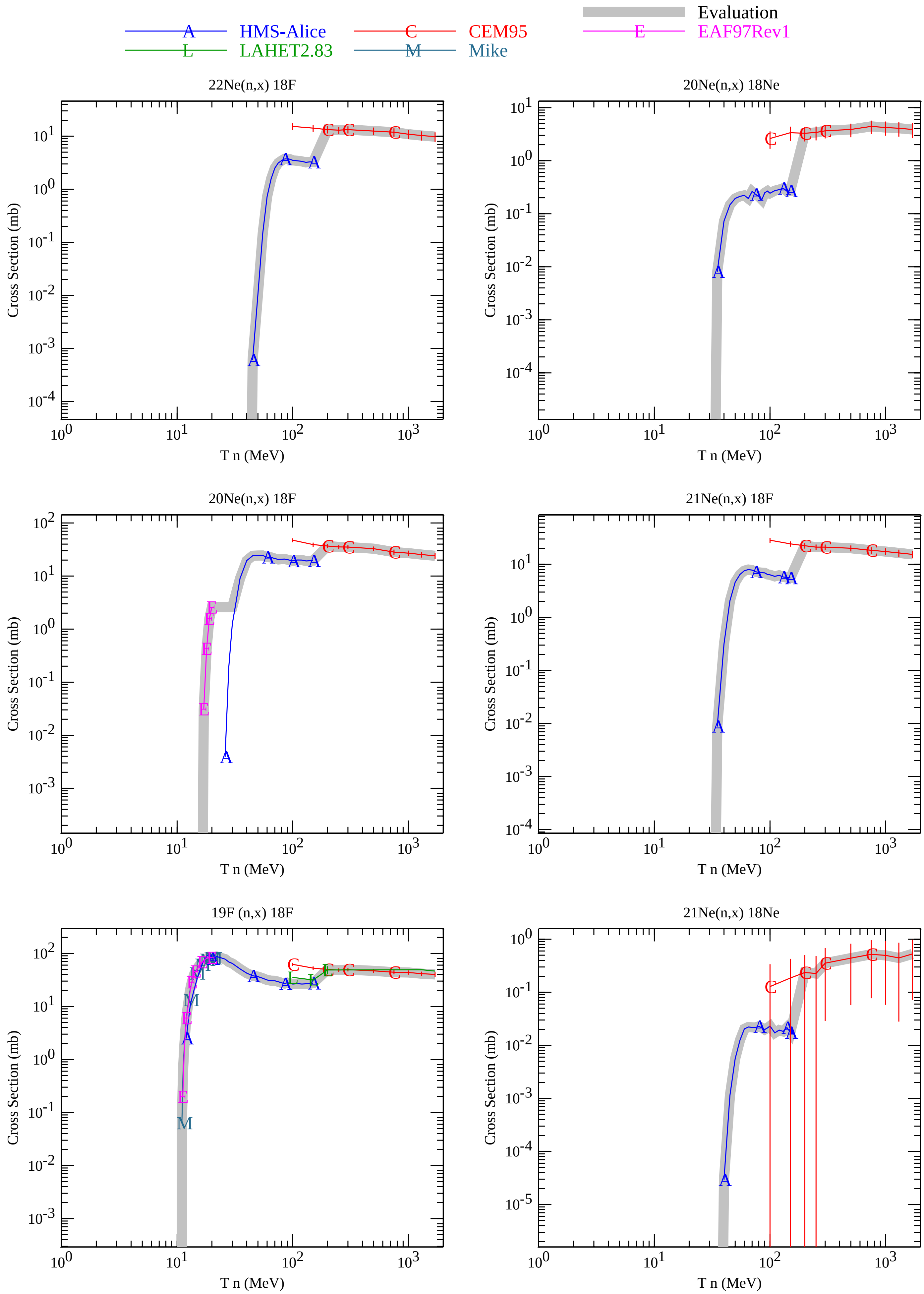
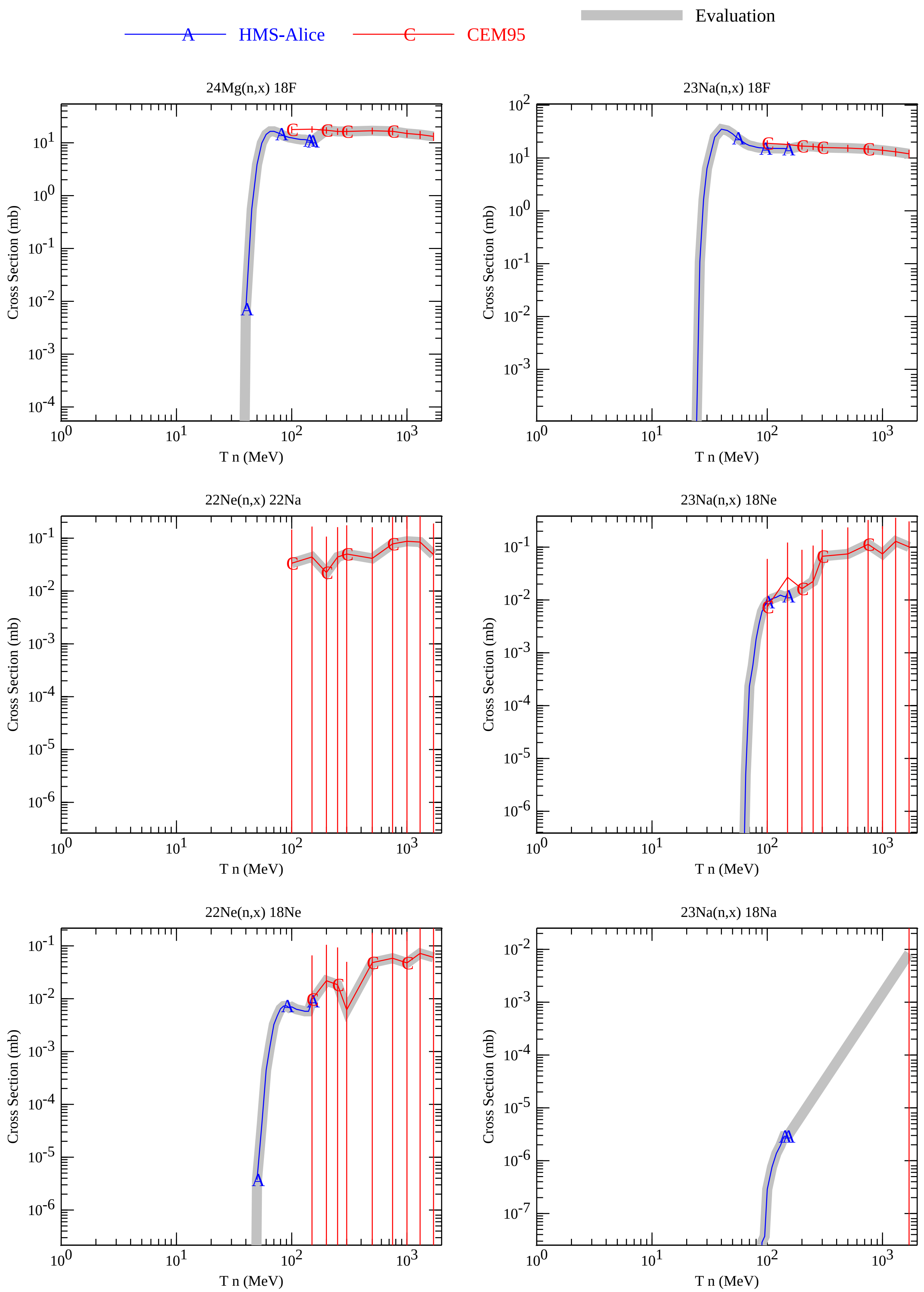
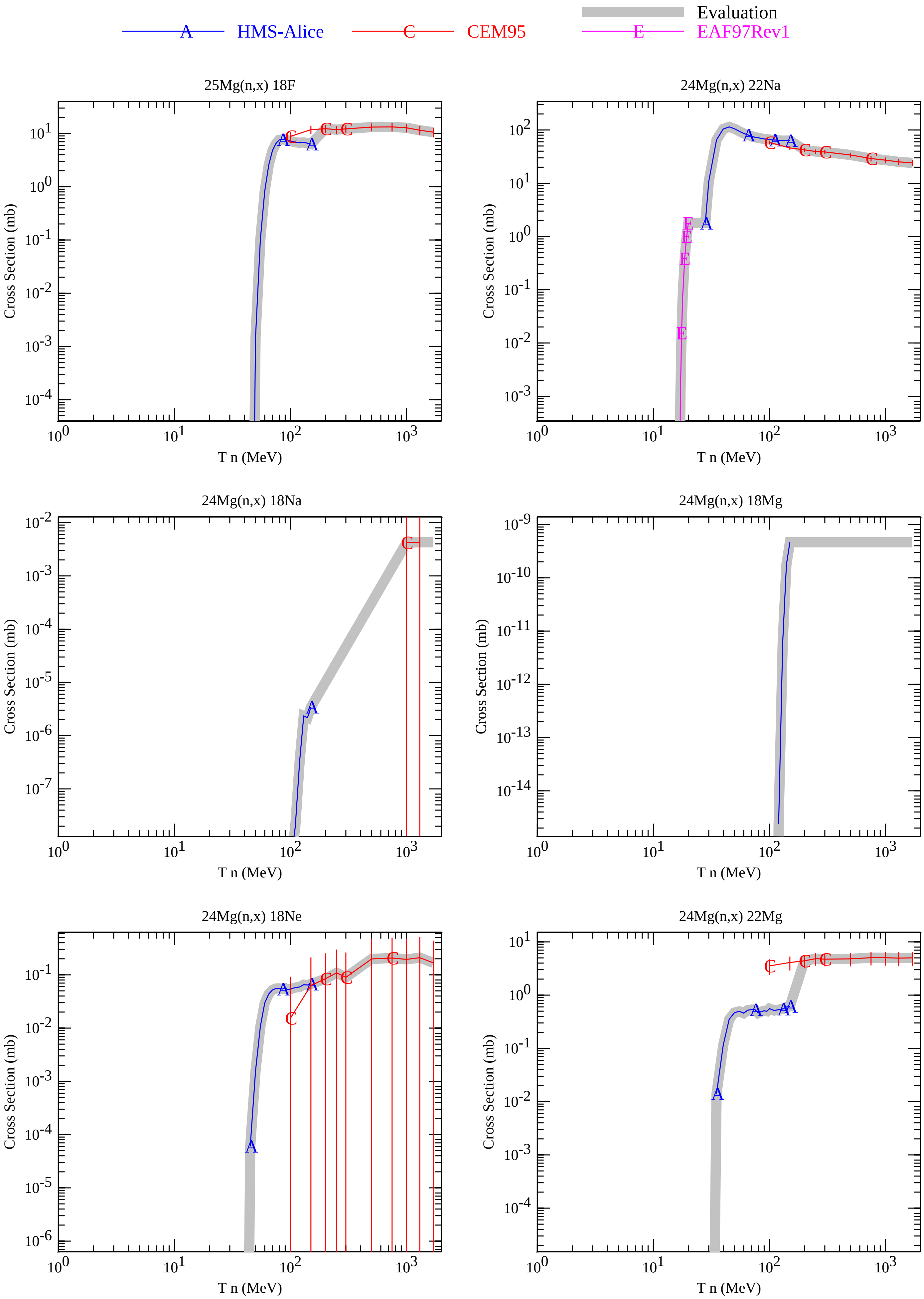
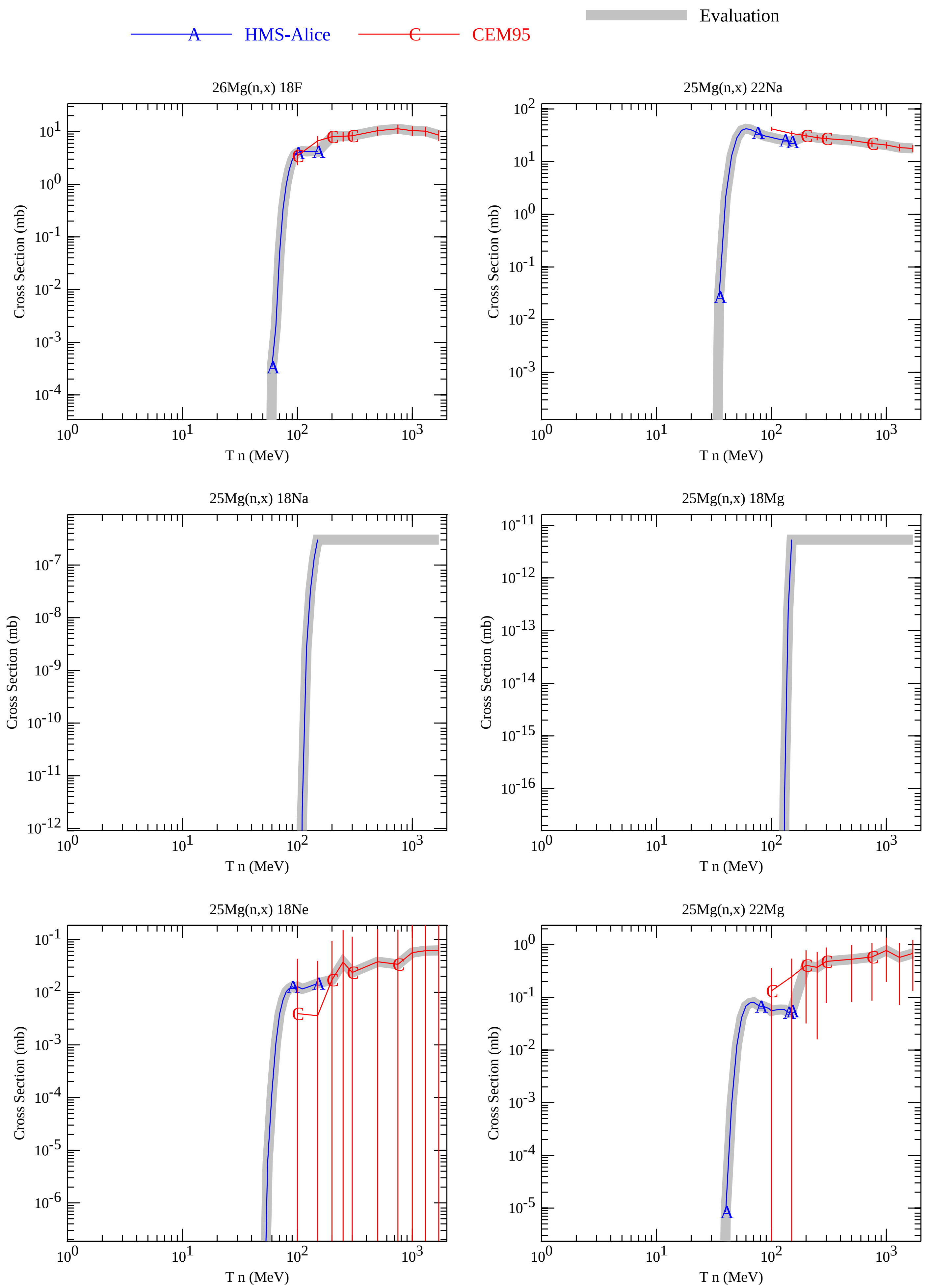
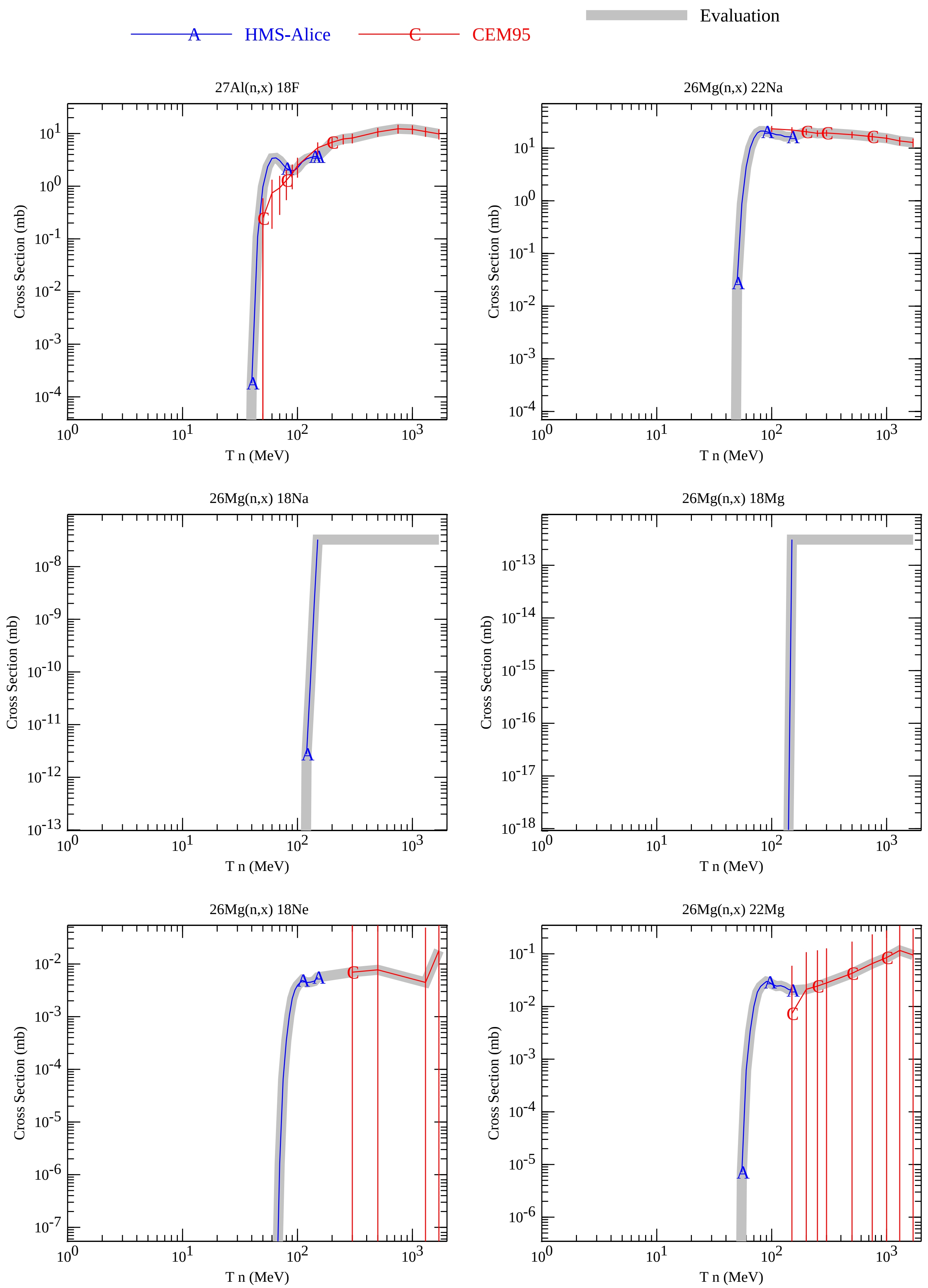

Evaluation
A HMS-Alice
C CEM95
E EAF97Rev1
L LAHET2.83
M Mike
22Ne(n,x) 18F
20Ne(n,x) 18Ne
20Ne(n,x) 18F
21Ne(n,x) 18F
19F (n,x) 18F
21Ne(n,x) 18Ne
Cross Section (mb)
T n (MeV)



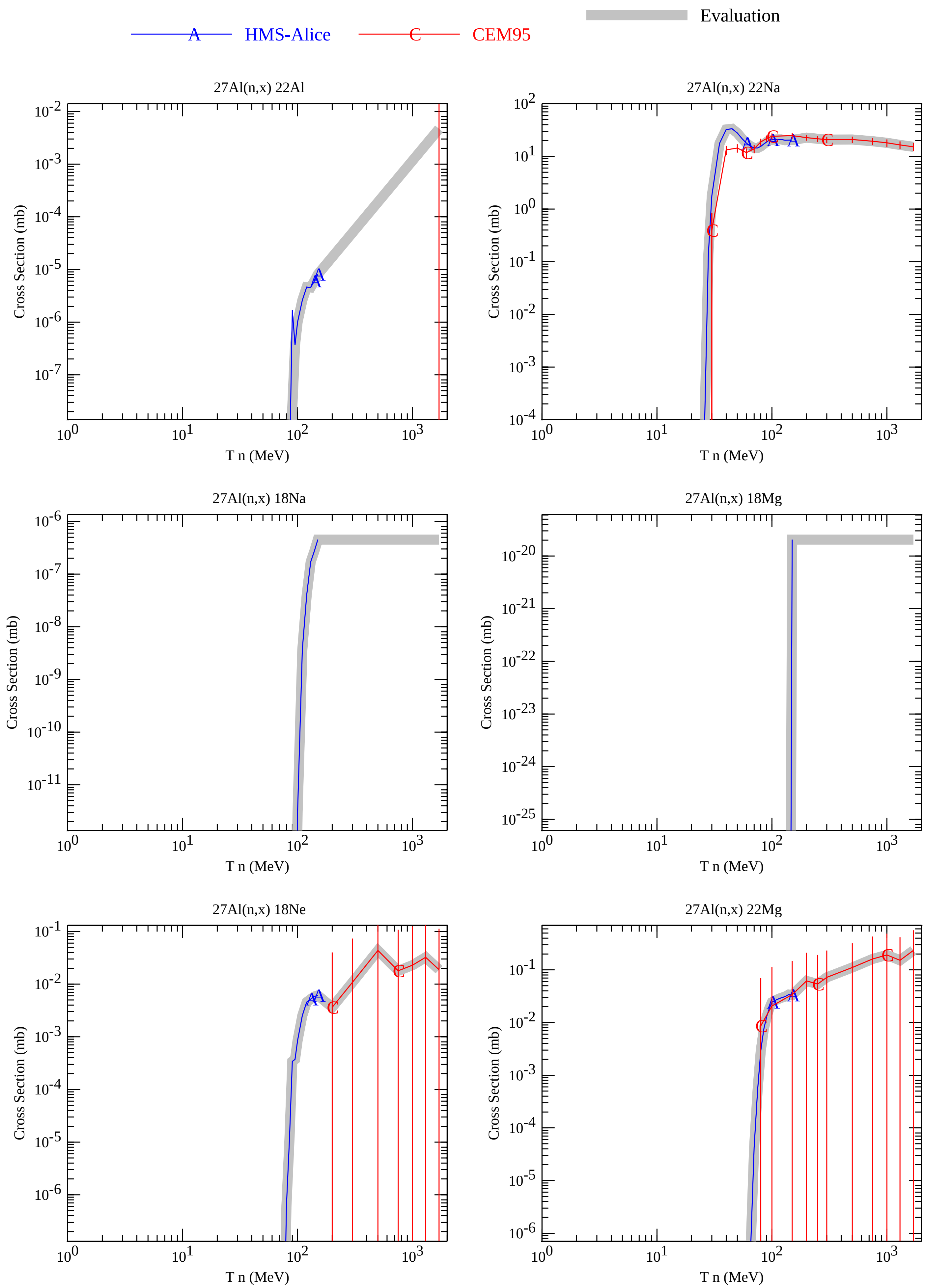
HMS-Alice
CEM95
Evaluation
24Mg(n,x) 18F
23Na(n,x) 18F
22Ne(n,x) 22Na
23Na(n,x) 18Ne
22Ne(n,x) 18Ne
23Na(n,x) 18Na
Cross Section (mb)
T n (MeV)


HMS-Alice
CEM95
Evaluation
EAF97Rev1
25Mg(n,x) 18F
24Mg(n,x) 22Na
24Mg(n,x) 18Na
24Mg(n,x) 18Mg
24Mg(n,x) 18Ne
24Mg(n,x) 22Mg
Cross Section (mb)
T n (MeV)

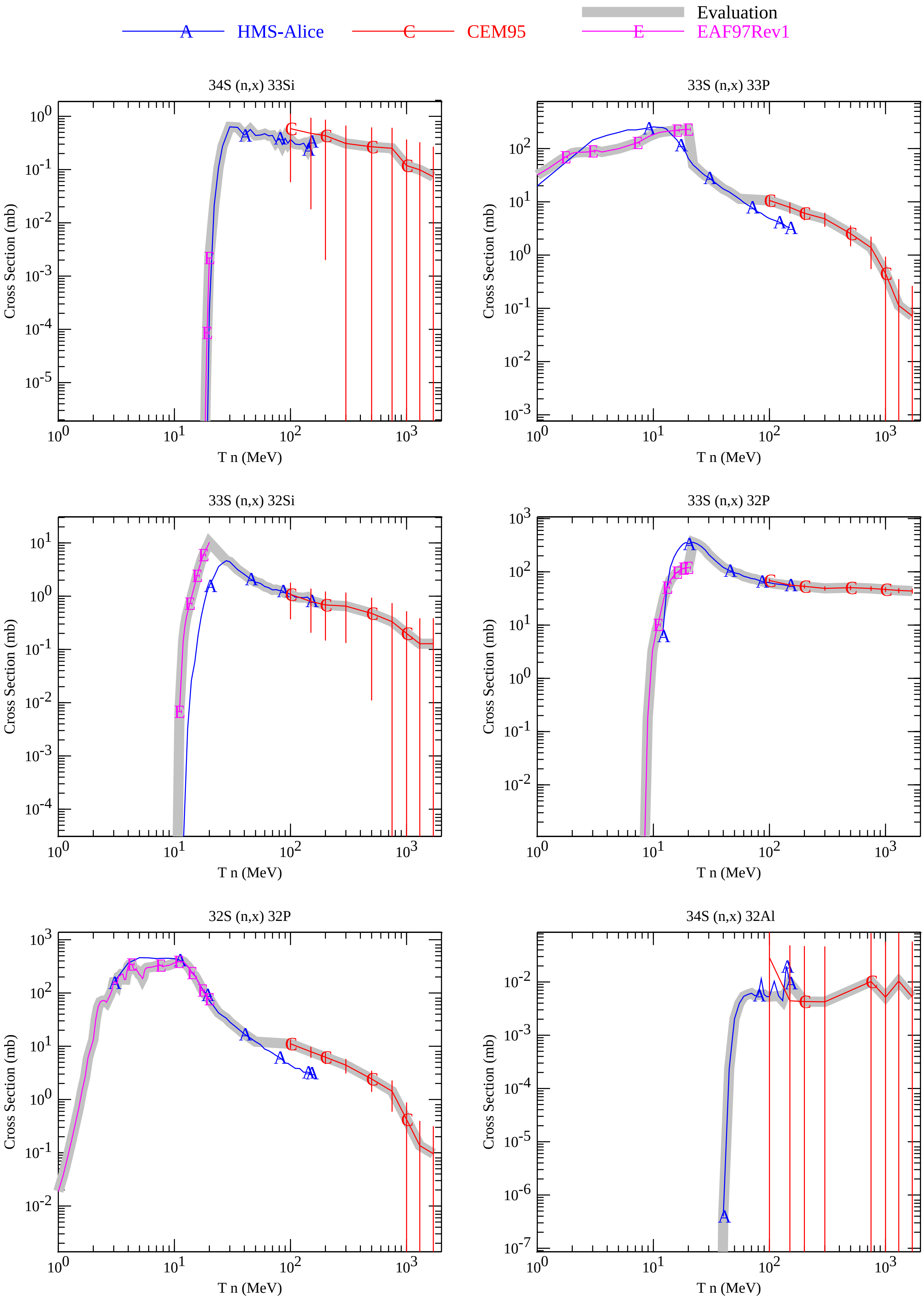

HMS-Alice
CEM95
Evaluation
26Mg(n,x) 18F
25Mg(n,x) 22Na
25Mg(n,x) 18Na
25Mg(n,x) 18Mg
25Mg(n,x) 18Ne
25Mg(n,x) 22Mg
Cross Section (mb)
T n (MeV)

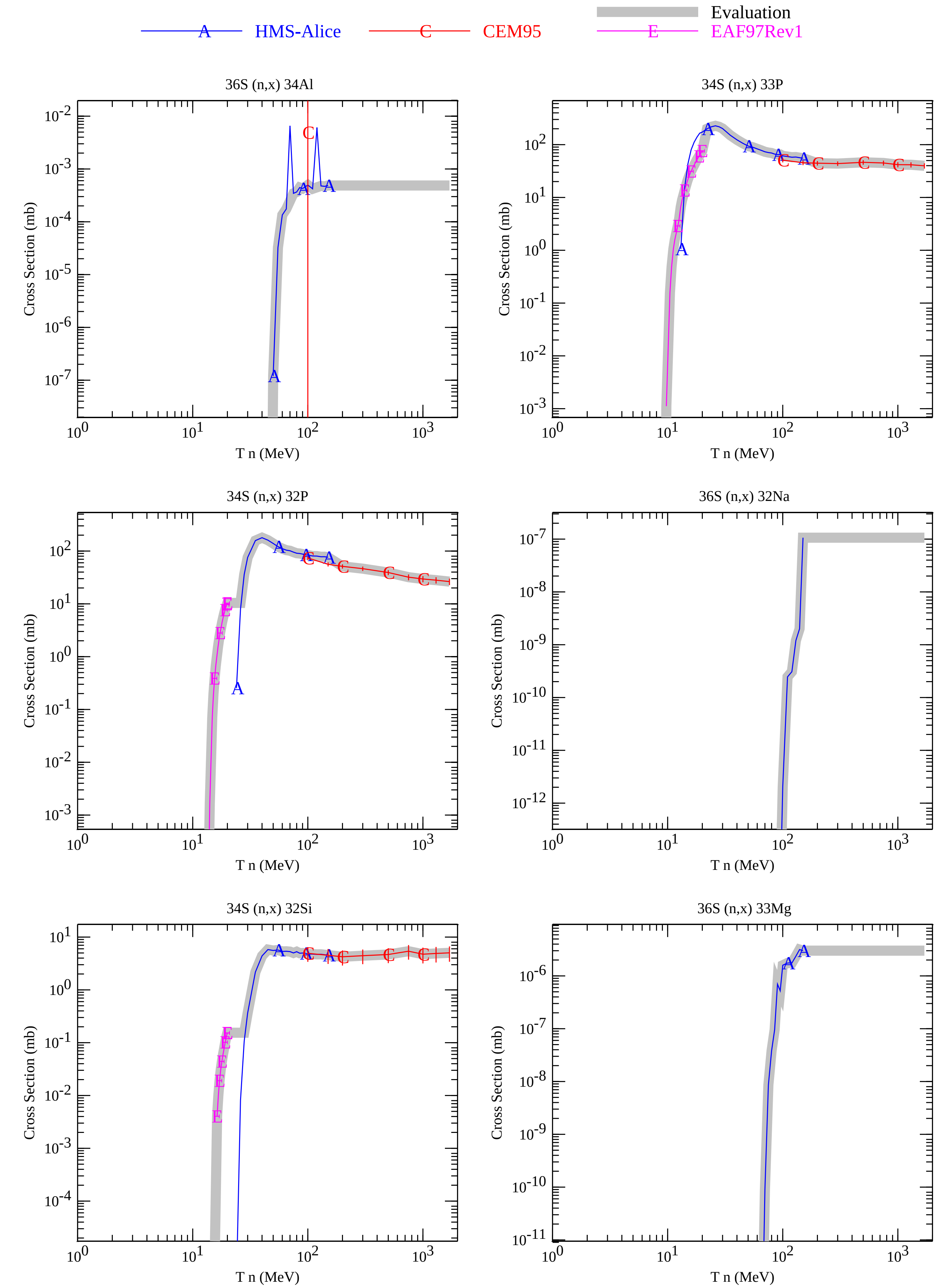


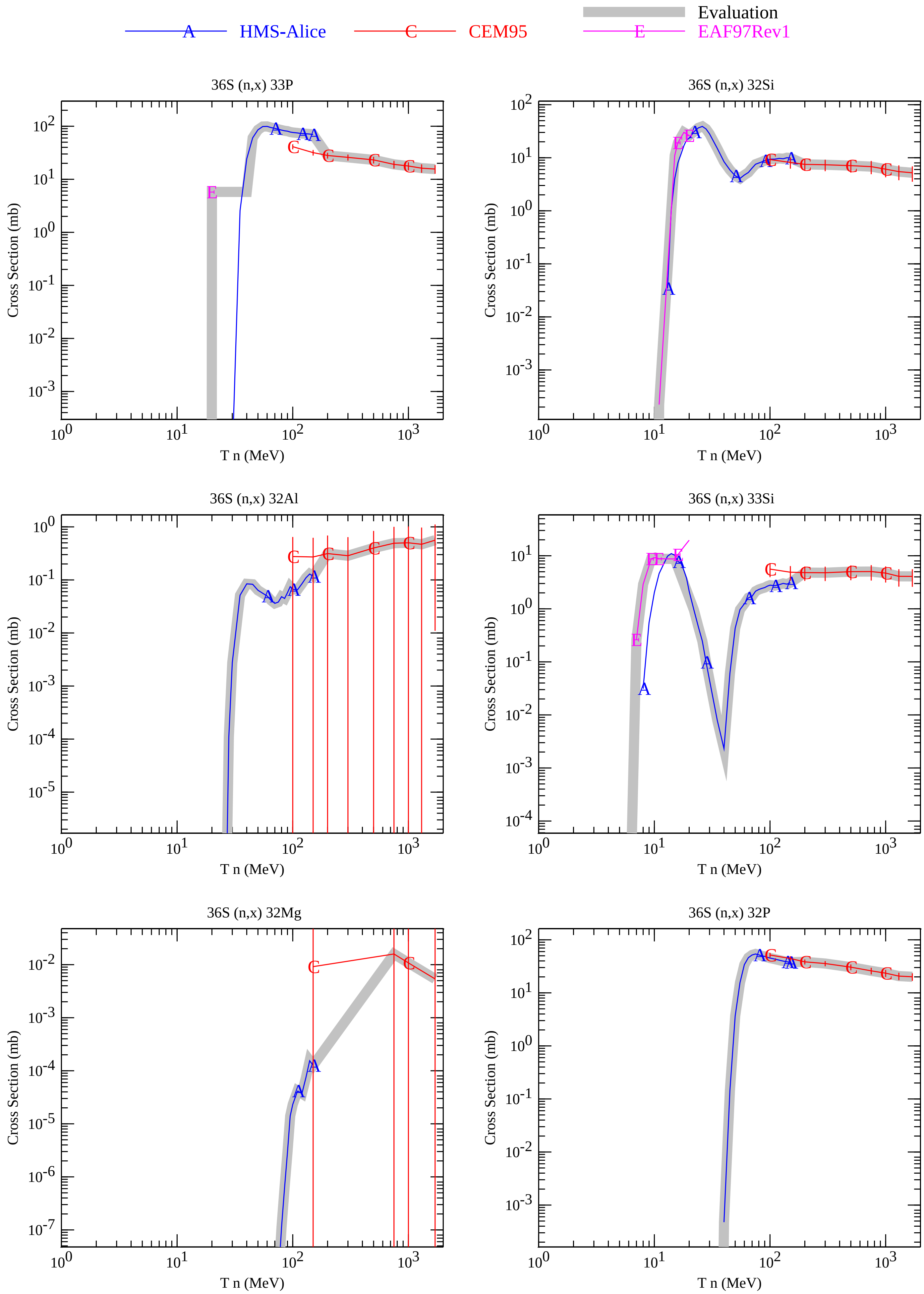
A HMS-Alice
C CEM95
Evaluation
27Al(n,x) 18F
26Mg(n,x) 22Na
26Mg(n,x) 18Na
26Mg(n,x) 18Mg
26Mg(n,x) 18Ne
26Mg(n,x) 22Mg
Cross Section (mb)
T n (MeV)



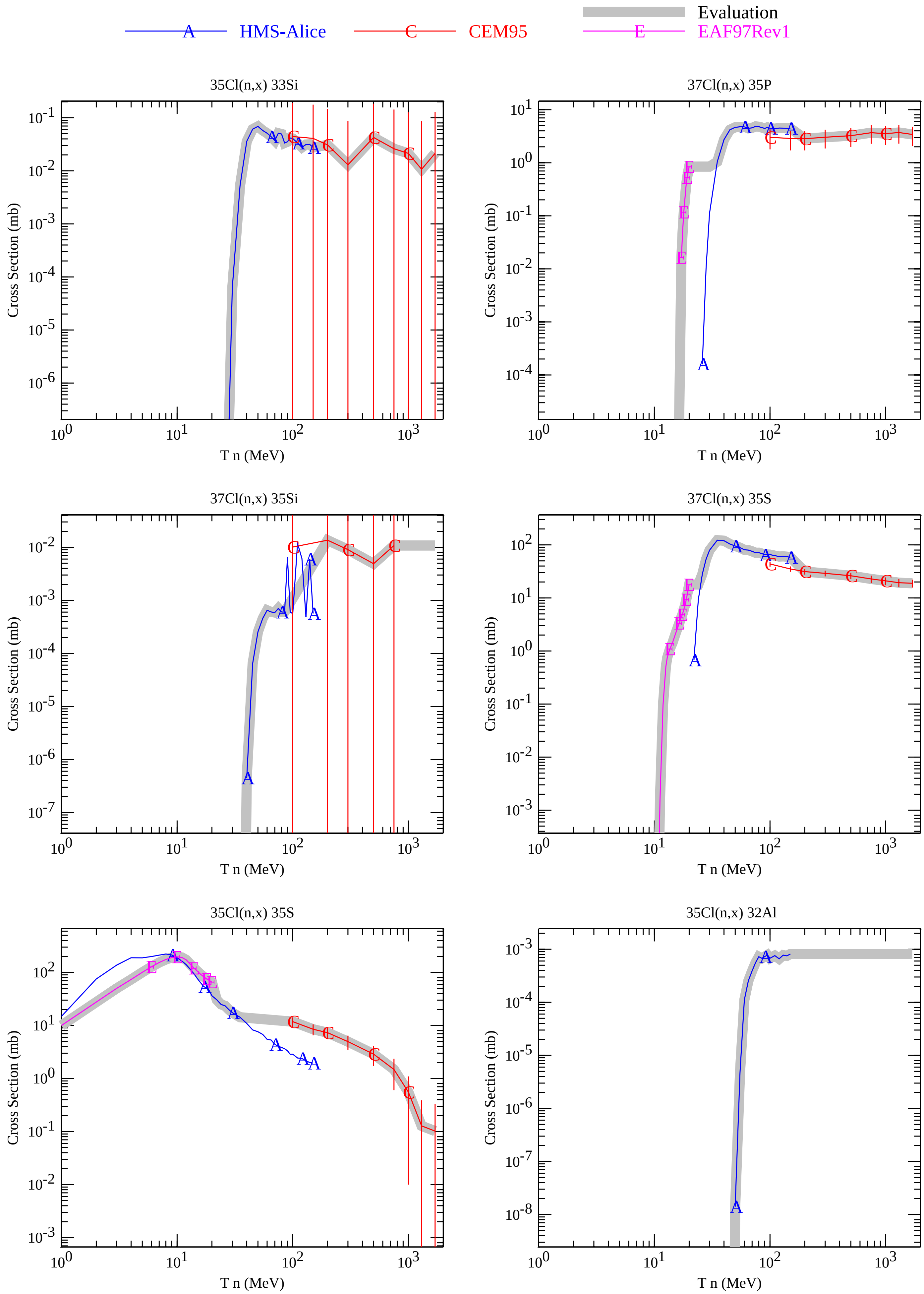
Evaluation
A HMS-Alice
C CEM95
27Al(n,x) 22Al
27Al(n,x) 22Na
27Al(n,x) 18Na
27Al(n,x) 18Mg
27Al(n,x) 18Ne
27Al(n,x) 22Mg
Cross Section (mb)
T n (MeV)


Evaluation
HMS-Alice
CEM95
EAF97Rev1
34S (n,x) 33Si
33S (n,x) 33P
33S (n,x) 32Si
33S (n,x) 32P
32S (n,x) 32P
34S (n,x) 32Al
Cross Section (mb)
T n (MeV)

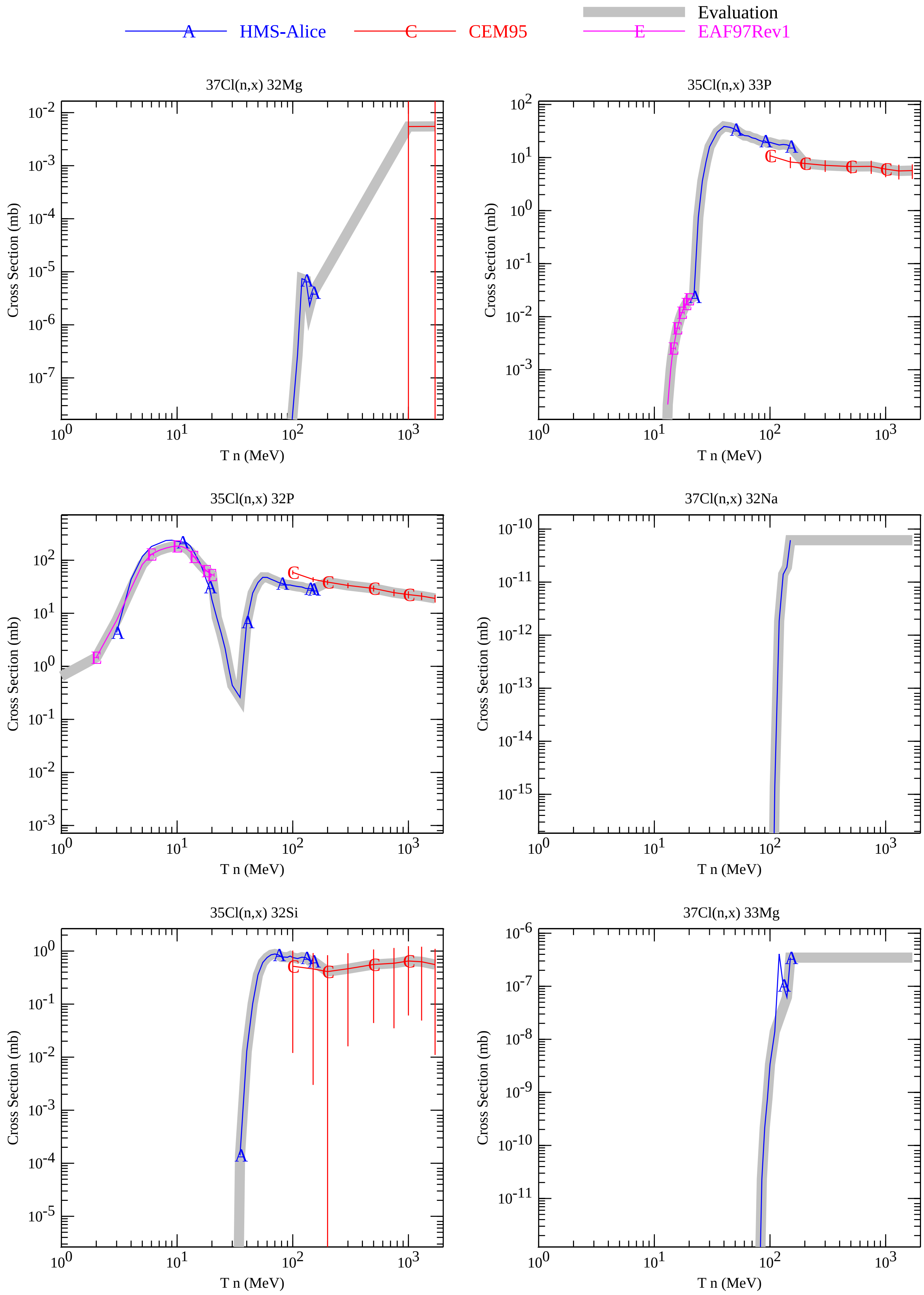

HMS-Alice
CEM95
Evaluation
EAF97Rev1
36S (n,x) 34Al
34S (n,x) 33P
34S (n,x) 32P
36S (n,x) 32Na
34S (n,x) 32Si
36S (n,x) 33Mg
Cross Section (mb)
T n (MeV)



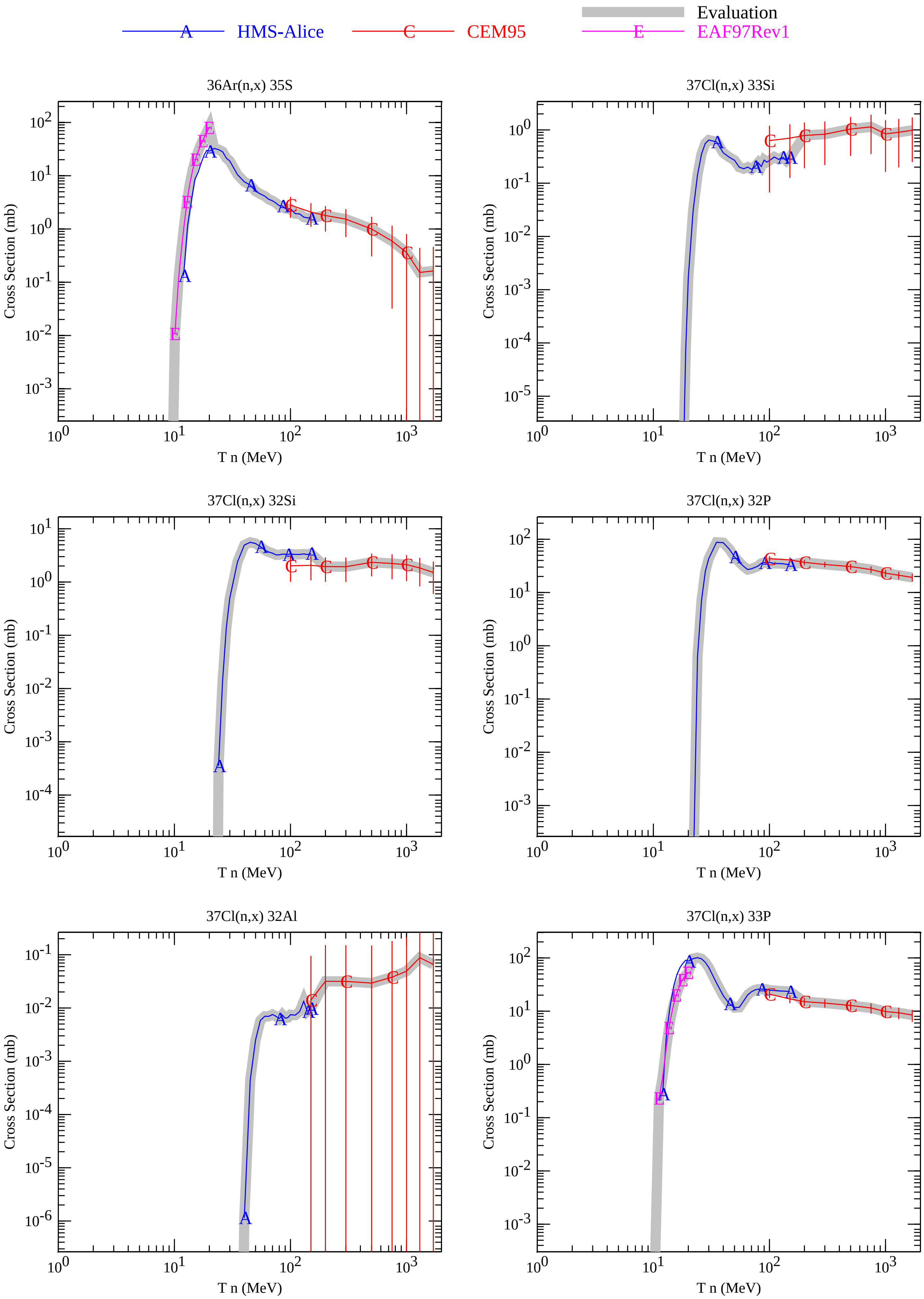
A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
36S (n,x) 33P
36S (n,x) 32Si
36S (n,x) 32Al
36S (n,x) 33Si
36S (n,x) 32Mg
36S (n,x) 32P
Cross Section (mb)
T n (MeV)

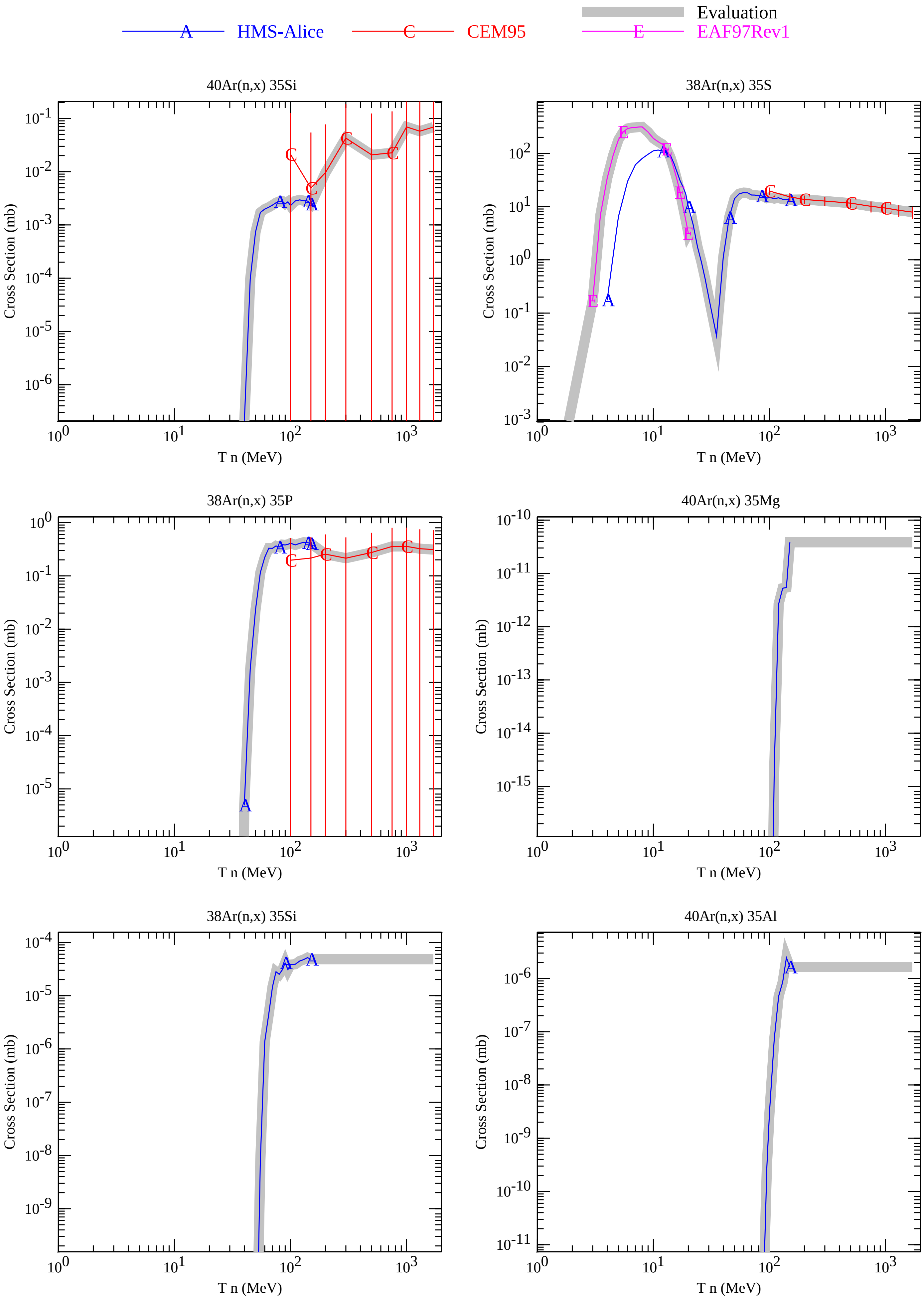


A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
35Cl(n,x) 33Si
37Cl(n,x) 35P
37Cl(n,x) 35Si
37Cl(n,x) 35S
35Cl(n,x) 35S
35Cl(n,x) 32Al
Cross Section (mb)
T n (MeV)

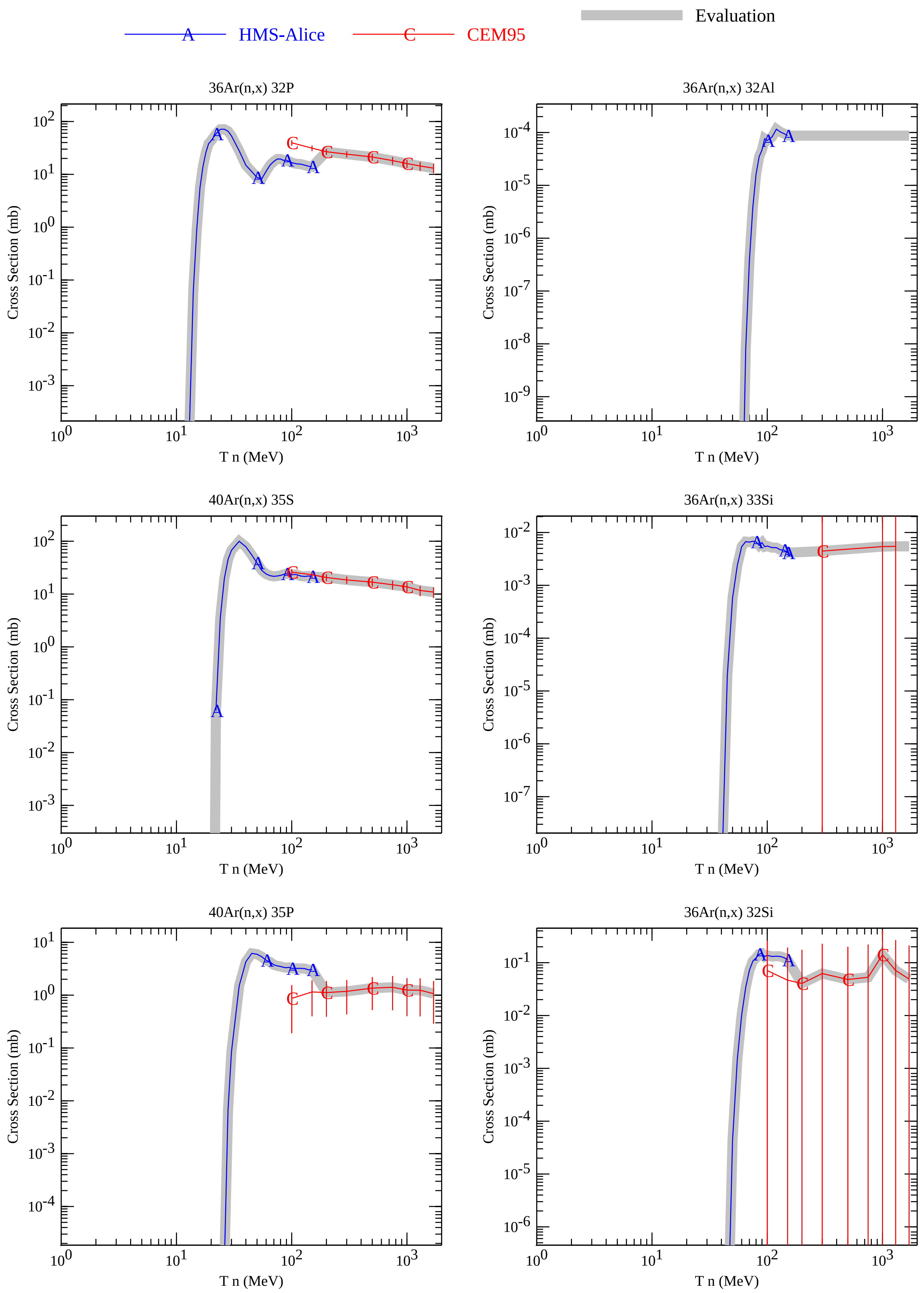


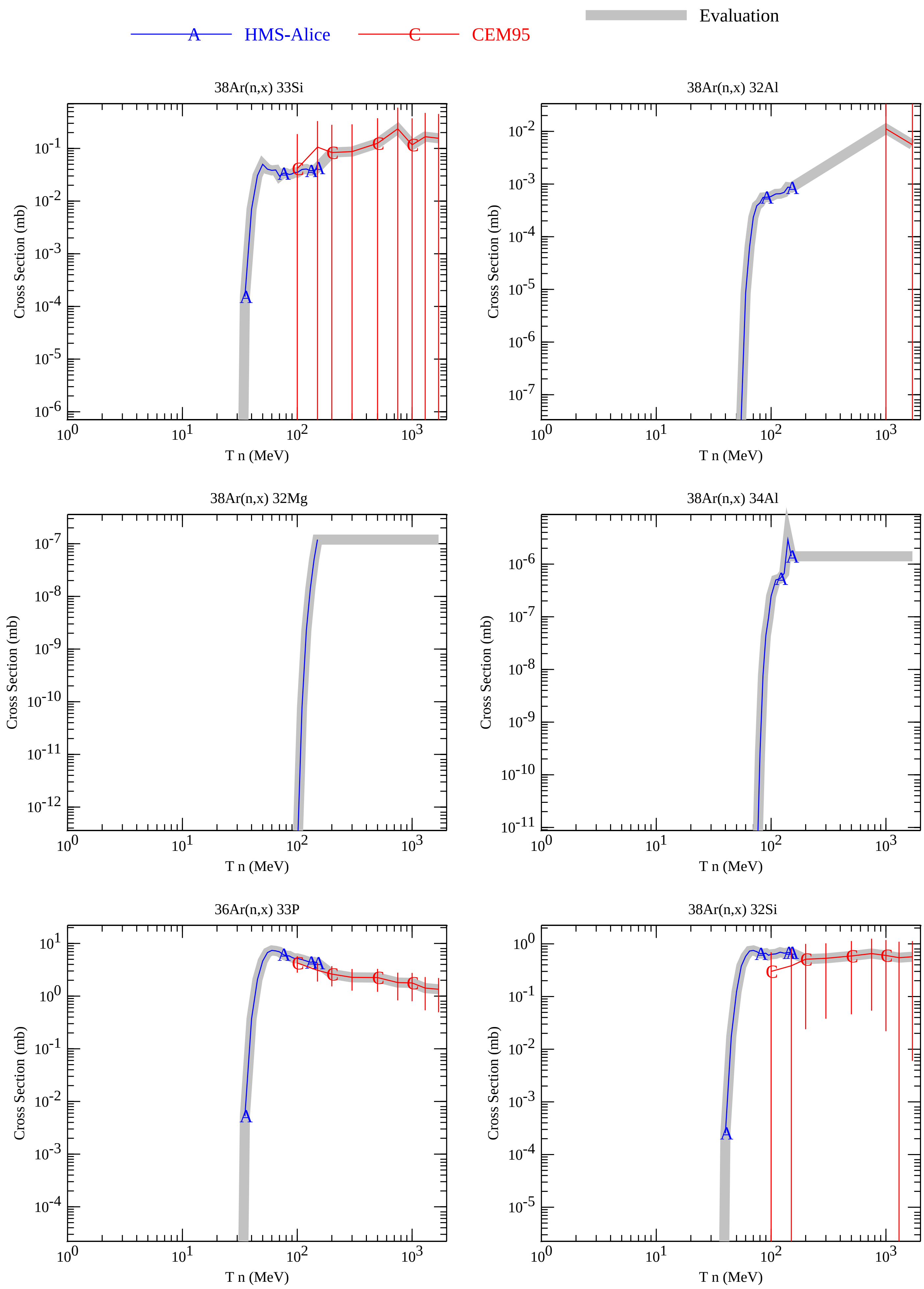
A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
37Cl(n,x) 32Mg
35Cl(n,x) 33P
35Cl(n,x) 32P
37Cl(n,x) 32Na
35Cl(n,x) 32Si
37Cl(n,x) 33Mg
Cross Section (mb)
T n (MeV)


HMS-Alice
CEM95
Evaluation
EAF97Rev1
36Ar(n,x) 35S
37Cl(n,x) 33Si
37Cl(n,x) 32Si
37Cl(n,x) 32P
37Cl(n,x) 32Al
37Cl(n,x) 33P
Cross Section (mb)
T n (MeV)

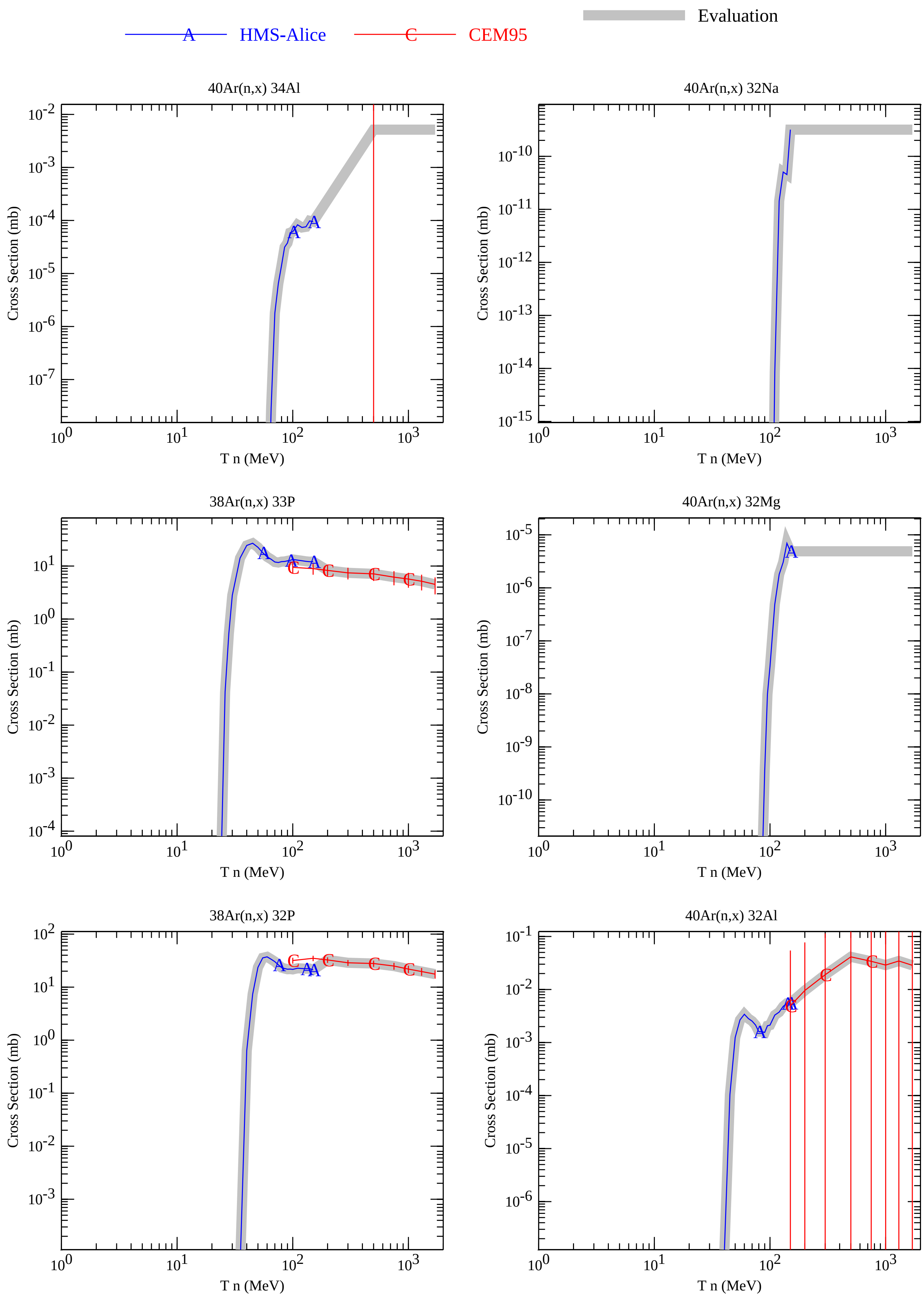


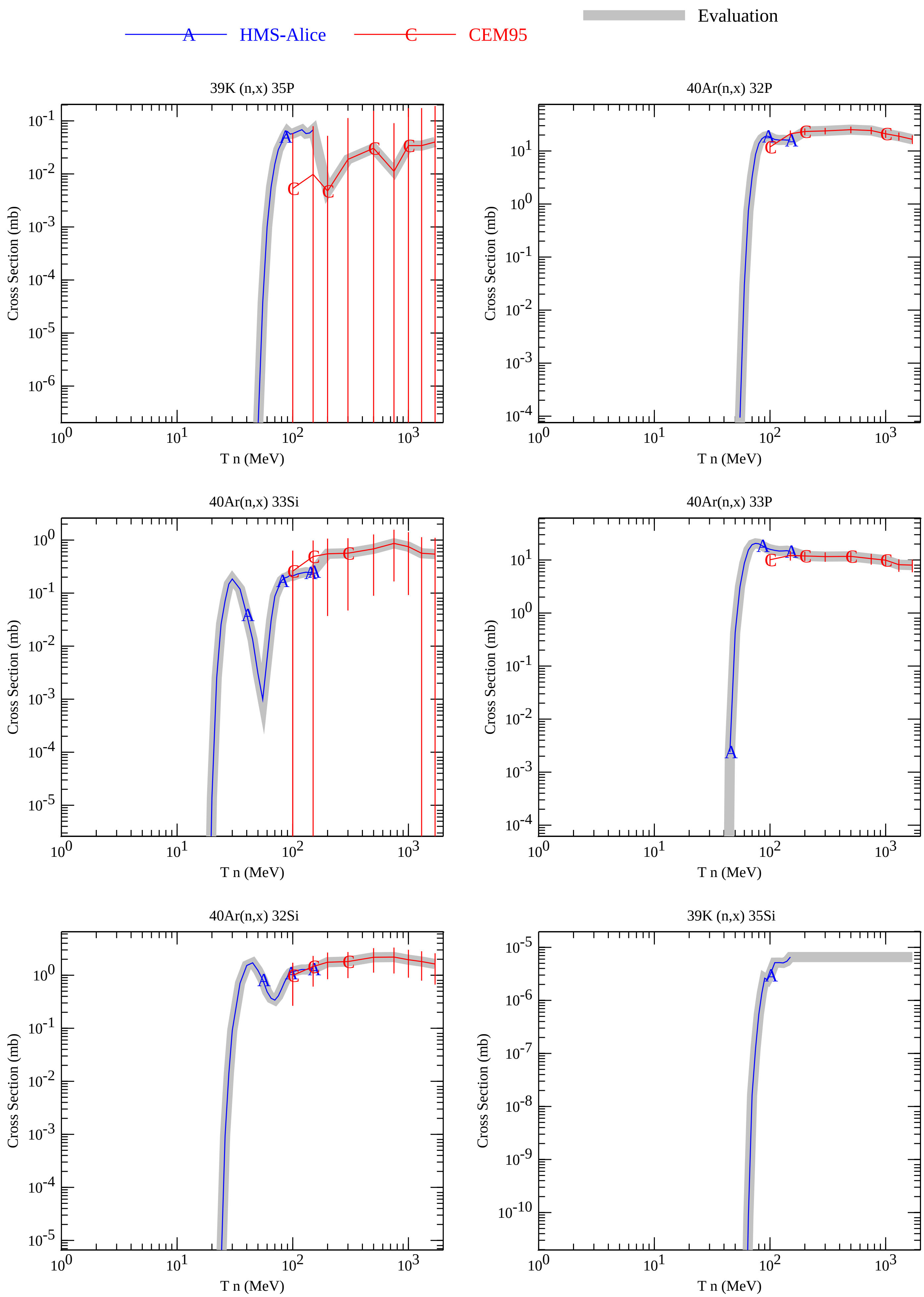
Evaluation
A HMS-Alice
C CEM95
E EAF97Rev1
40Ar(n,x) 35Si
38Ar(n,x) 35S
38Ar(n,x) 35P
40Ar(n,x) 35Mg
38Ar(n,x) 35Si
40Ar(n,x) 35Al
Cross Section (mb)
T n (MeV)

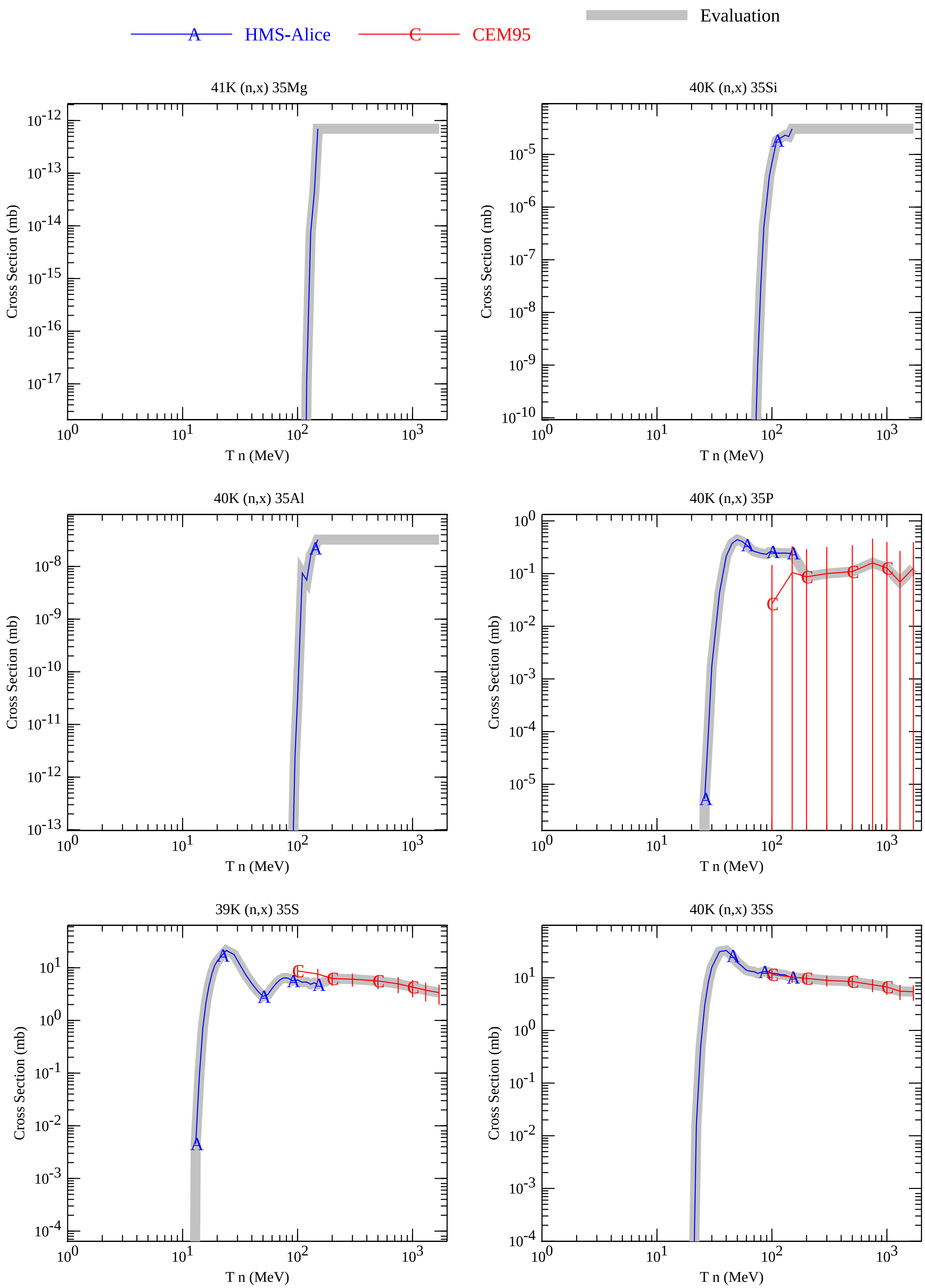

HMS-Alice
CEM95
Evaluation
36Ar(n,x) 32P
36Ar(n,x) 32Al
40Ar(n,x) 35S
36Ar(n,x) 33Si
40Ar(n,x) 35P
36Ar(n,x) 32Si
Cross Section (mb)
T n (MeV)



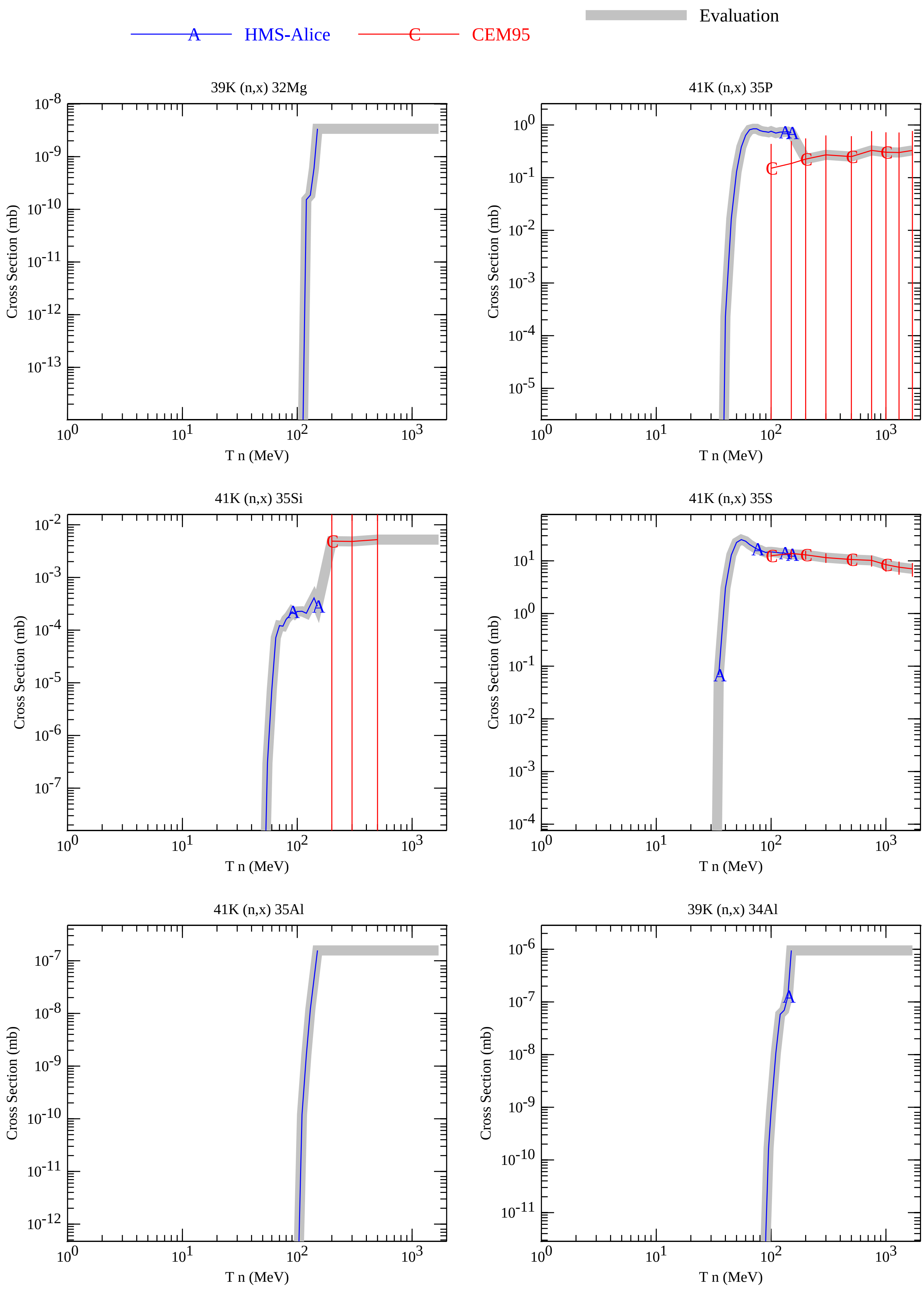
A HMS-Alice
C CEM95
Evaluation
38Ar(n,x) 33Si
38Ar(n,x) 32Al
38Ar(n,x) 32Mg
38Ar(n,x) 34Al
36Ar(n,x) 33P
38Ar(n,x) 32Si
Cross Section (mb)
T n (MeV)


A HMS-Alice
C CEM95
Evaluation
40Ar(n,x) 34Al
40Ar(n,x) 32Na
38Ar(n,x) 33P
40Ar(n,x) 32Mg
38Ar(n,x) 32P
40Ar(n,x) 32Al
Cross Section (mb)
T n (MeV)

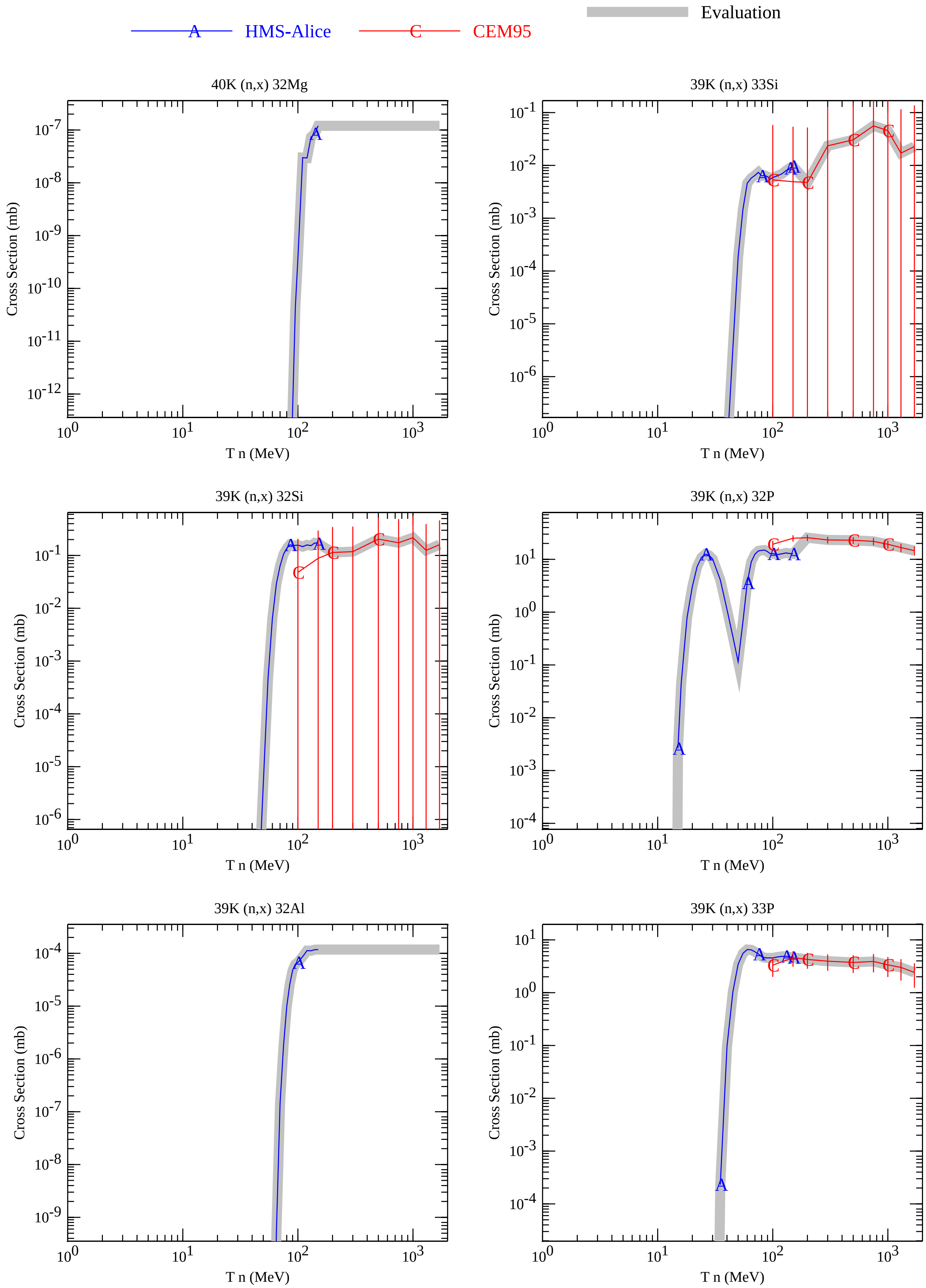

HMS-Alice
CEM95
Evaluation
39K (n,x) 35P
40Ar(n,x) 32P
40Ar(n,x) 33Si
40Ar(n,x) 33P
40Ar(n,x) 32Si
39K (n,x) 35Si
Cross Section (mb)
T n (MeV)



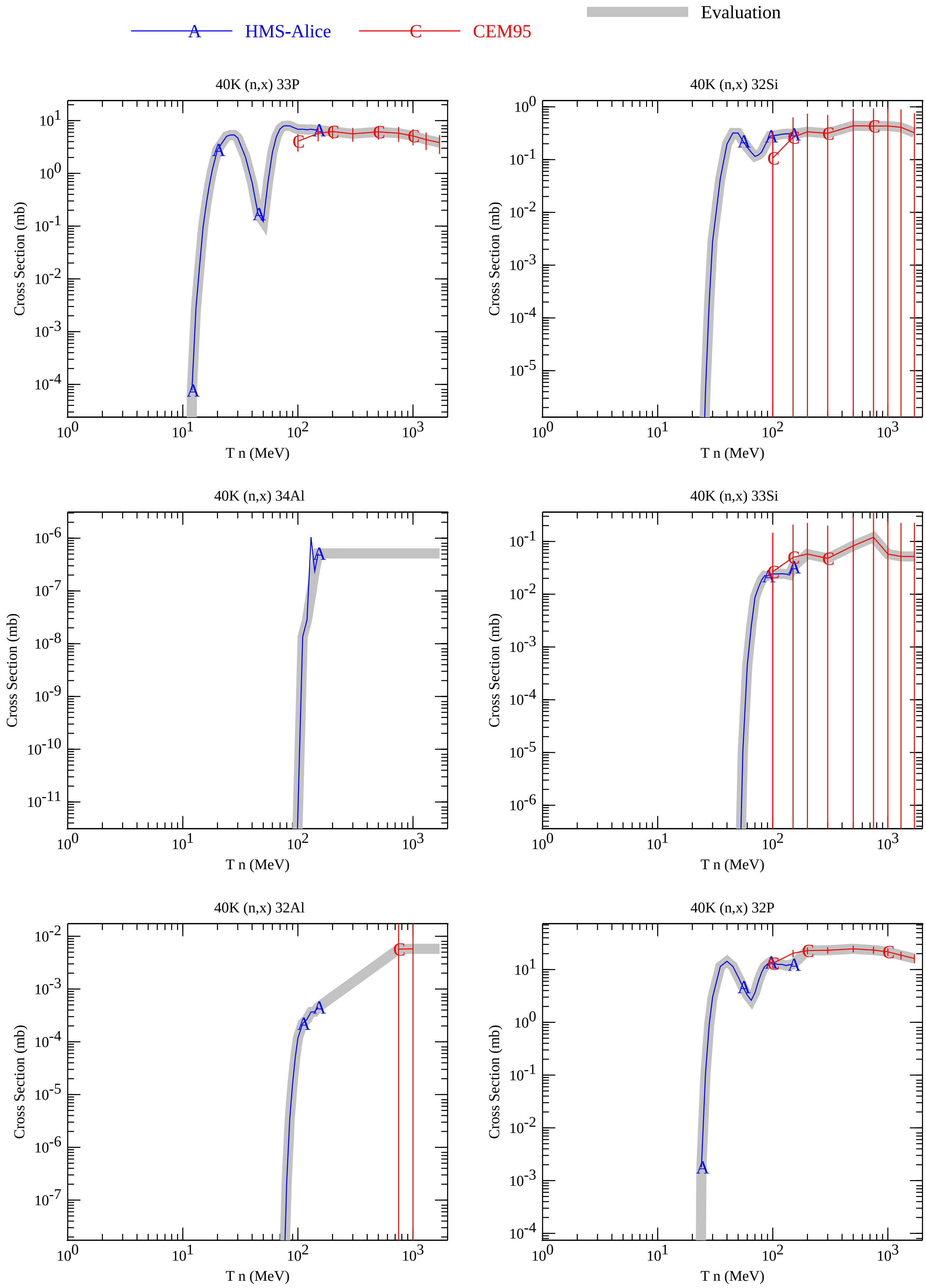
A HMS-Alice
C CEM95
Evaluation
41K (n,x) 35Mg
40K (n,x) 35Si
40K (n,x) 35Al
40K (n,x) 35P
39K (n,x) 35S
40K (n,x) 35S
Cross Section (mb)
T n (MeV)

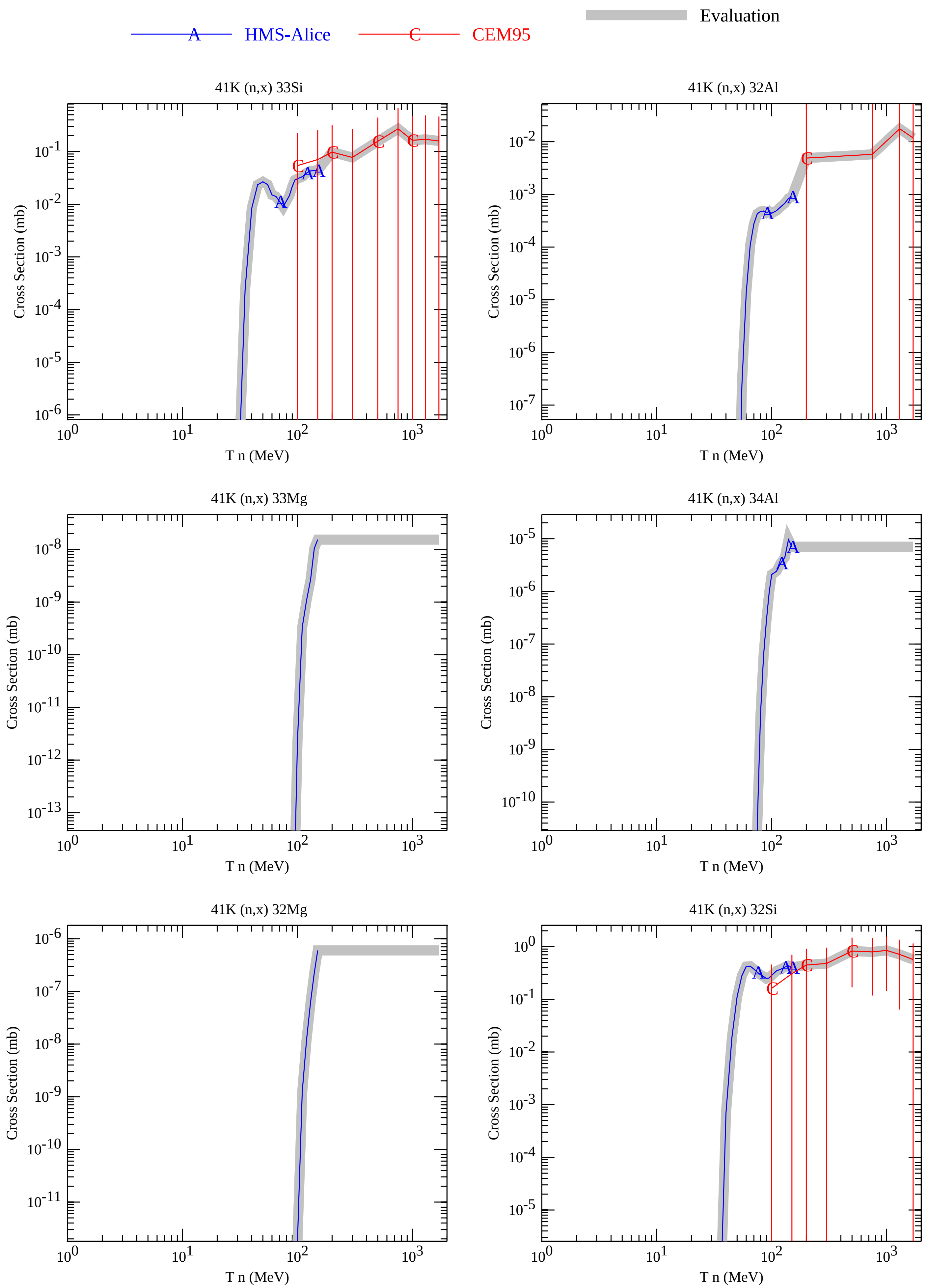


A HMS-Alice
C CEM95
Evaluation
39K (n,x) 32Mg
41K (n,x) 35P
41K (n,x) 35Si
41K (n,x) 35S
41K (n,x) 35Al
39K (n,x) 34Al
Cross Section (mb)
T n (MeV)

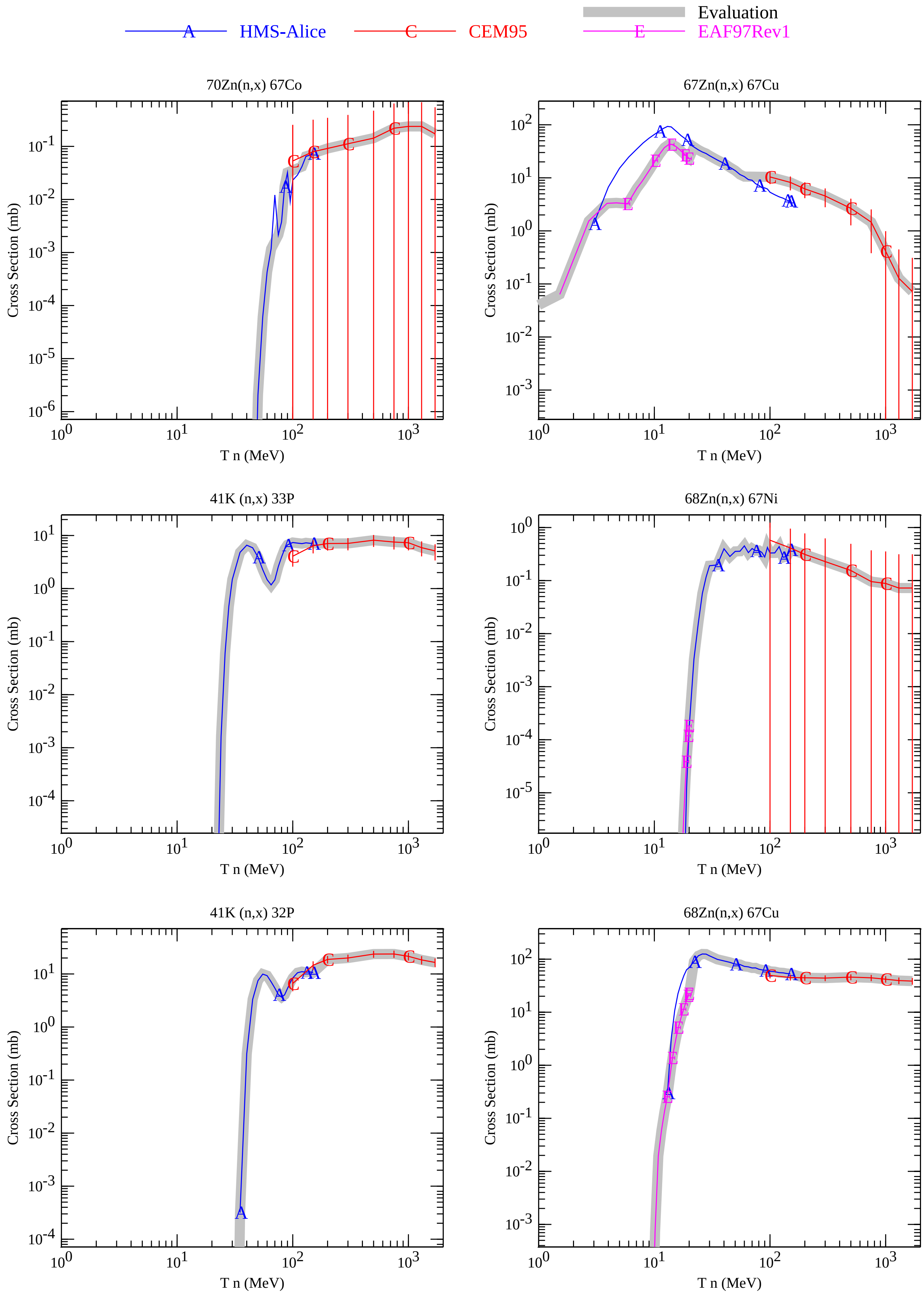


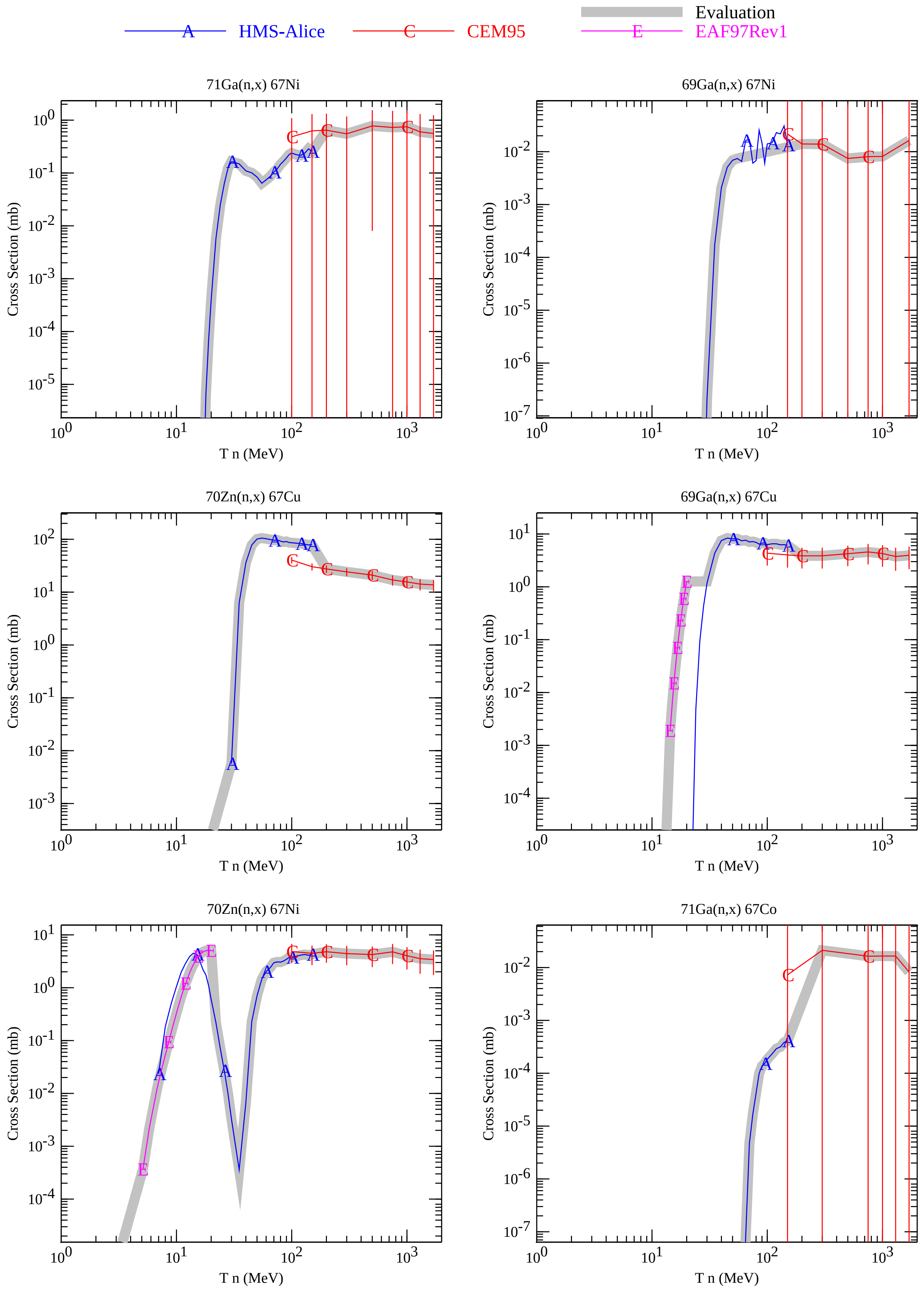
Evaluation
HMS-Alice
CEM95
40K (n,x) 32Mg
39K (n,x) 33Si
39K (n,x) 32Si
39K (n,x) 32P
39K (n,x) 32Al
39K (n,x) 33P
Cross Section (mb)
T n (MeV)


Evaluation
HMS-Alice
CEM95
40K (n,x) 33P
40K (n,x) 32Si
40K (n,x) 34Al
40K (n,x) 33Si
40K (n,x) 32Al
40K (n,x) 32P
Cross Section (mb)
T n (MeV)

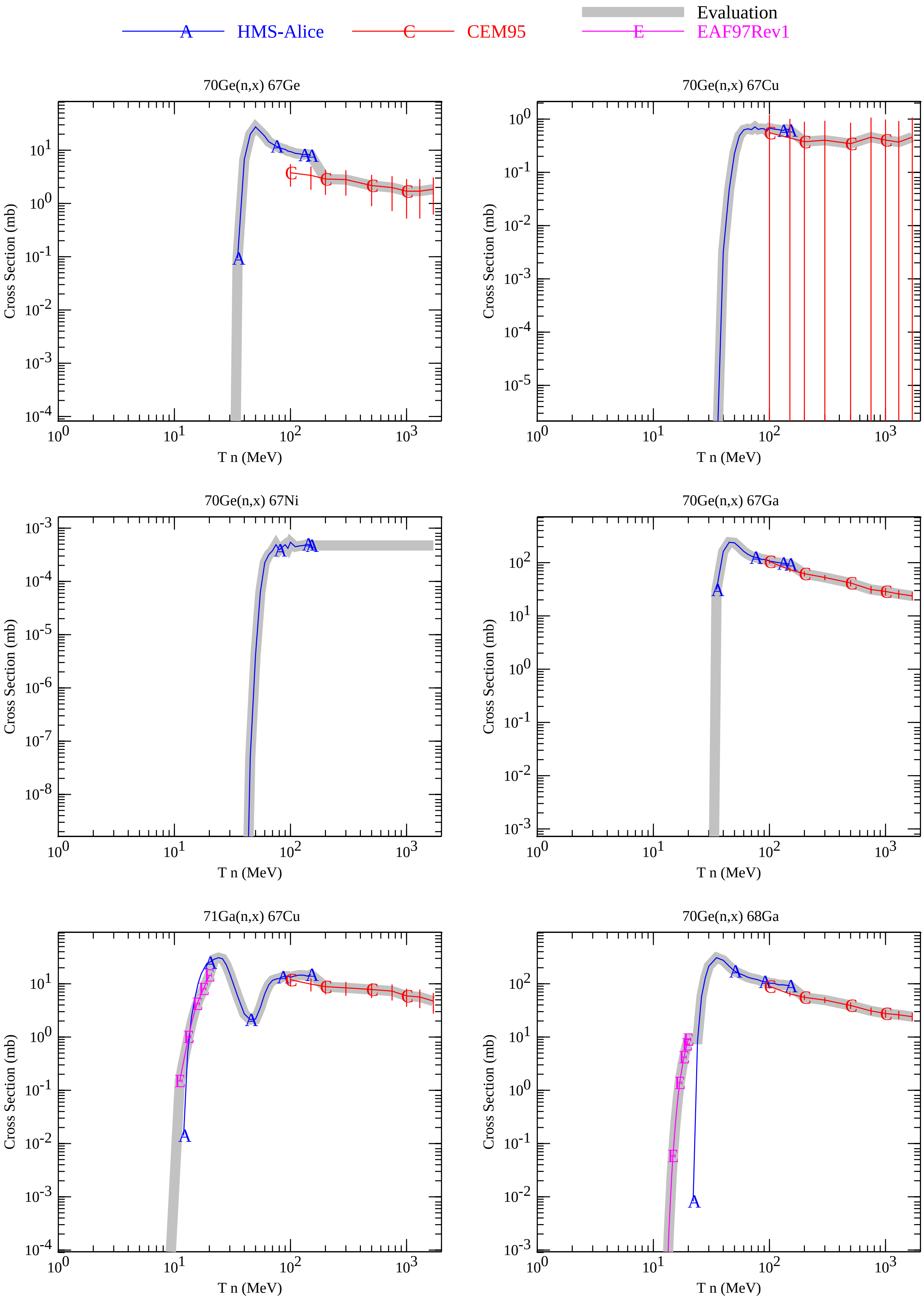


A HMS-Alice
C CEM95
Evaluation
41K (n,x) 33Si
41K (n,x) 32Al
41K (n,x) 33Mg
41K (n,x) 34Al
41K (n,x) 32Mg
41K (n,x) 32Si
Cross Section (mb)
T n (MeV)

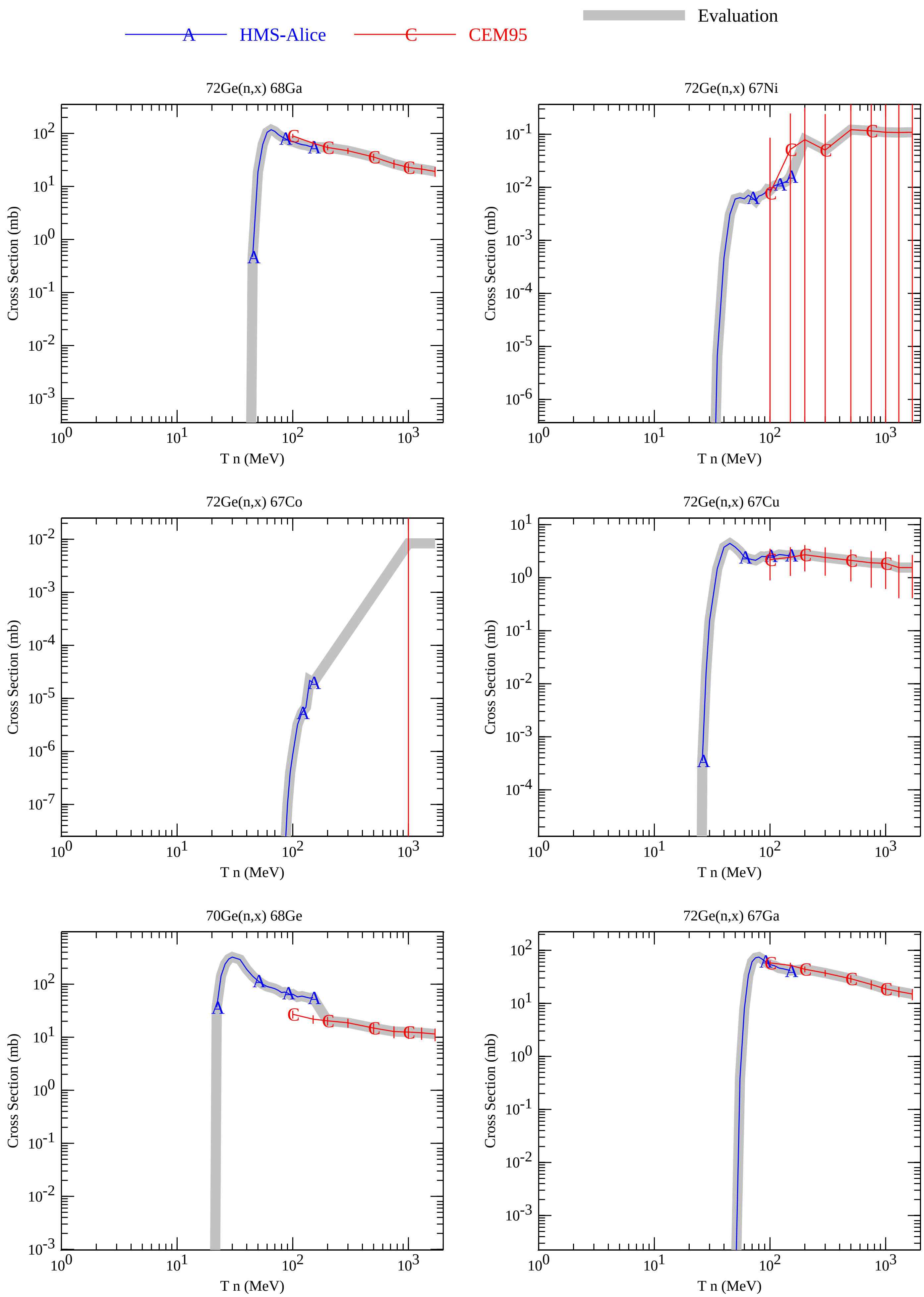

HMS-Alice
CEM95
Evaluation
EAF97Rev1
70Zn(n,x) 67Co
67Zn(n,x) 67Cu
41K (n,x) 33P
68Zn(n,x) 67Ni
41K (n,x) 32P
68Zn(n,x) 67Cu
Cross Section (mb)
T n (MeV)



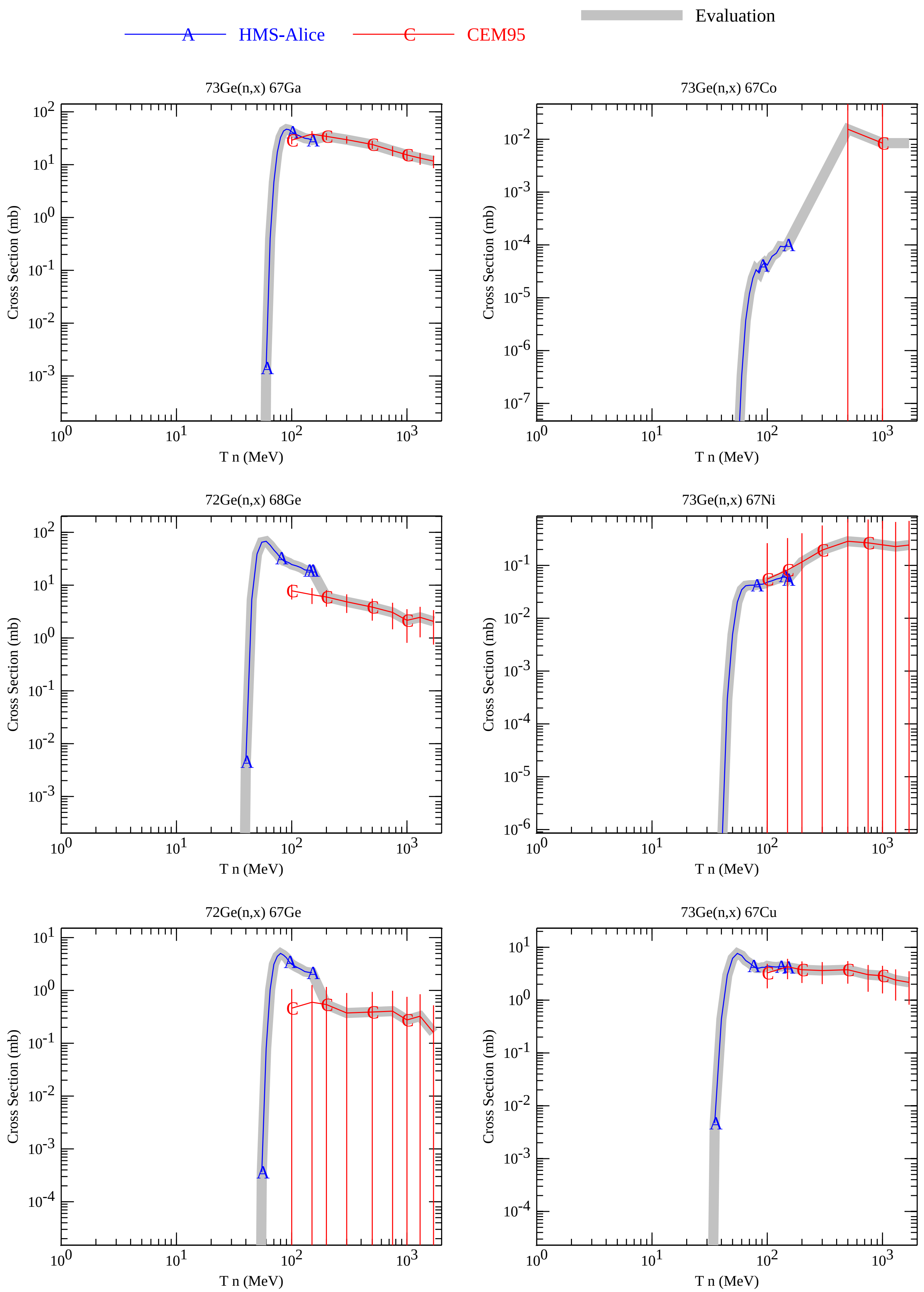
Evaluation
HMS-Alice
CEM95
EAF97Rev1
71Ga(n,x) 67Ni
69Ga(n,x) 67Ni
70Zn(n,x) 67Cu
69Ga(n,x) 67Cu
70Zn(n,x) 67Ni
71Ga(n,x) 67Co
Cross Section (mb)
T n (MeV)

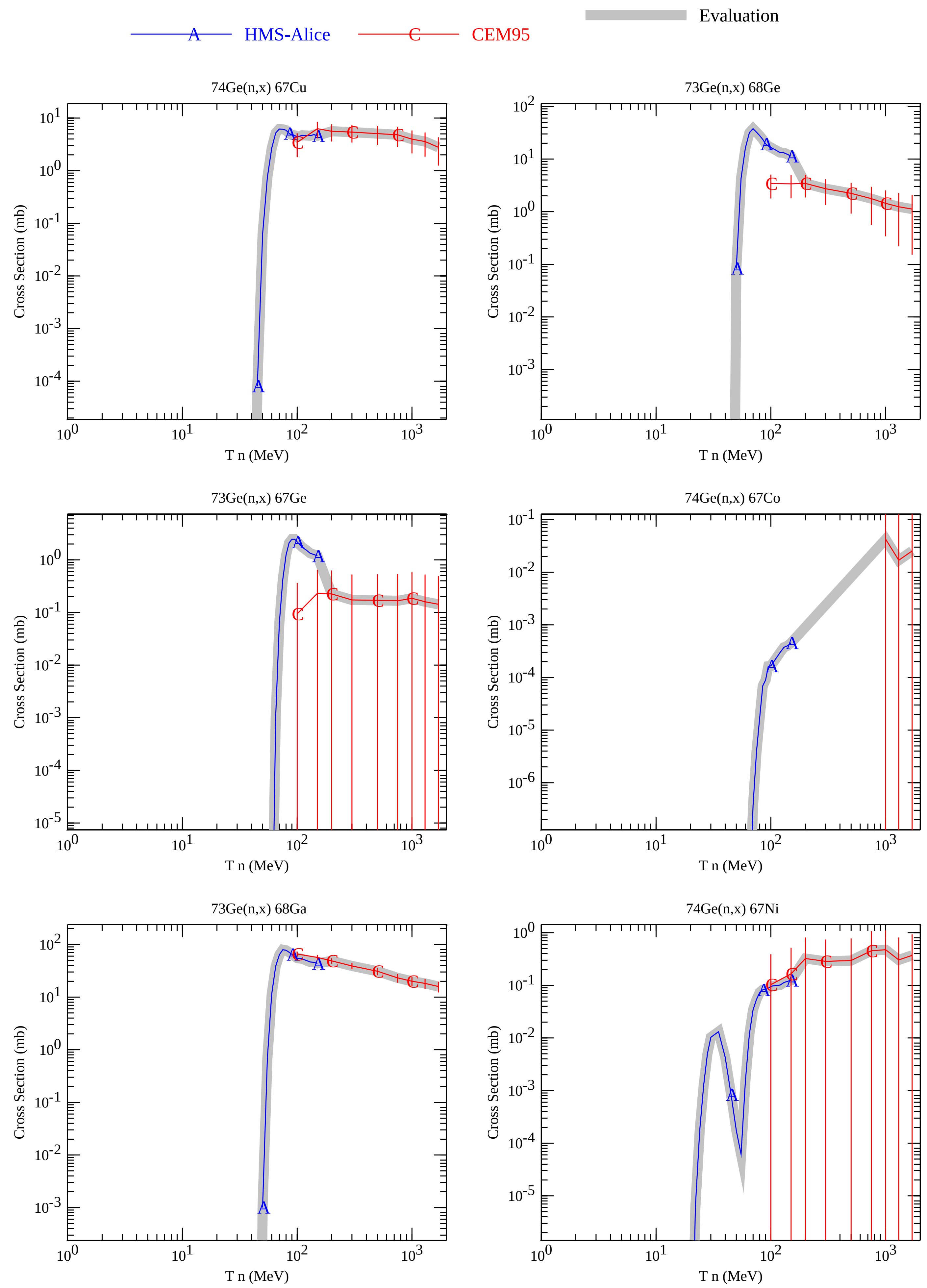


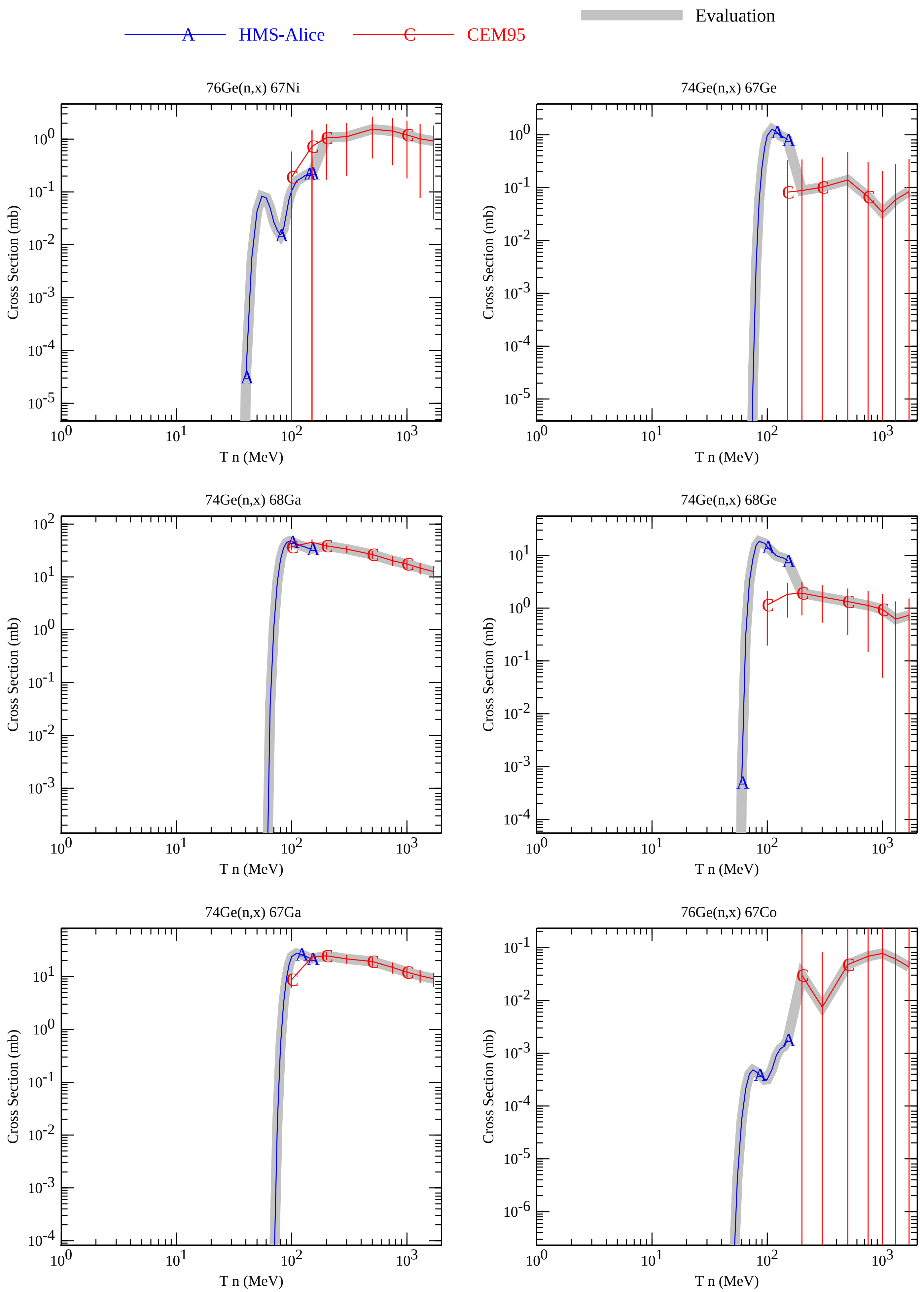
A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
70Ge(n,x) 67Ge
70Ge(n,x) 67Cu
70Ge(n,x) 67Ni
70Ge(n,x) 67Ga
71Ga(n,x) 67Cu
70Ge(n,x) 68Ga
Cross Section (mb)
T n (MeV)

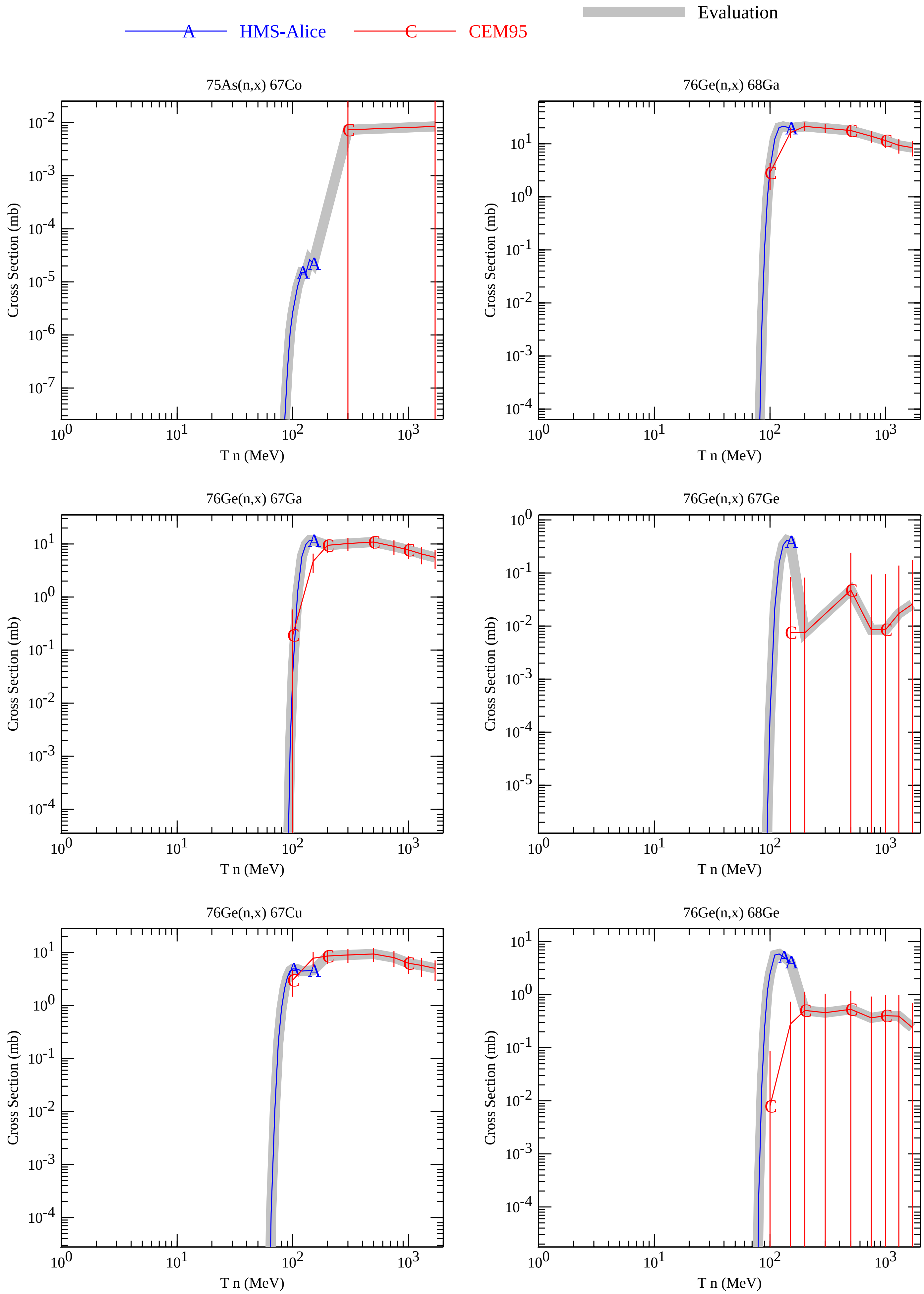


HMS-Alice
CEM95
Evaluation
72Ge(n,x) 68Ga
72Ge(n,x) 67Ni
72Ge(n,x) 67Co
72Ge(n,x) 67Cu
70Ge(n,x) 68Ge
72Ge(n,x) 67Ga
Cross Section (mb)
T n (MeV)

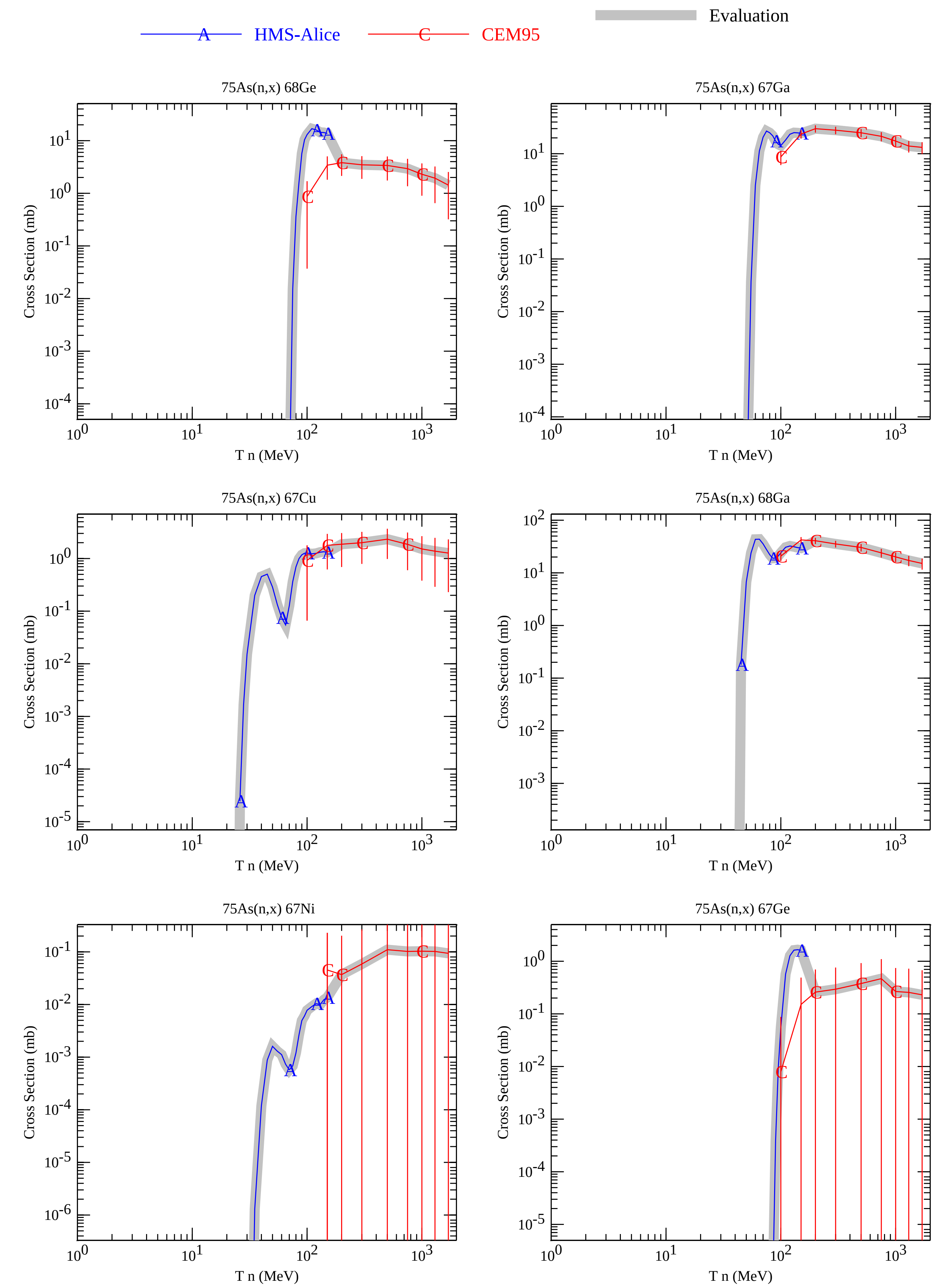

HMS-Alice
CEM95
Evaluation
73Ge(n,x) 67Ga
73Ge(n,x) 67Co
72Ge(n,x) 68Ge
73Ge(n,x) 67Ni
72Ge(n,x) 67Ge
73Ge(n,x) 67Cu
Cross Section (mb)
T n (MeV)

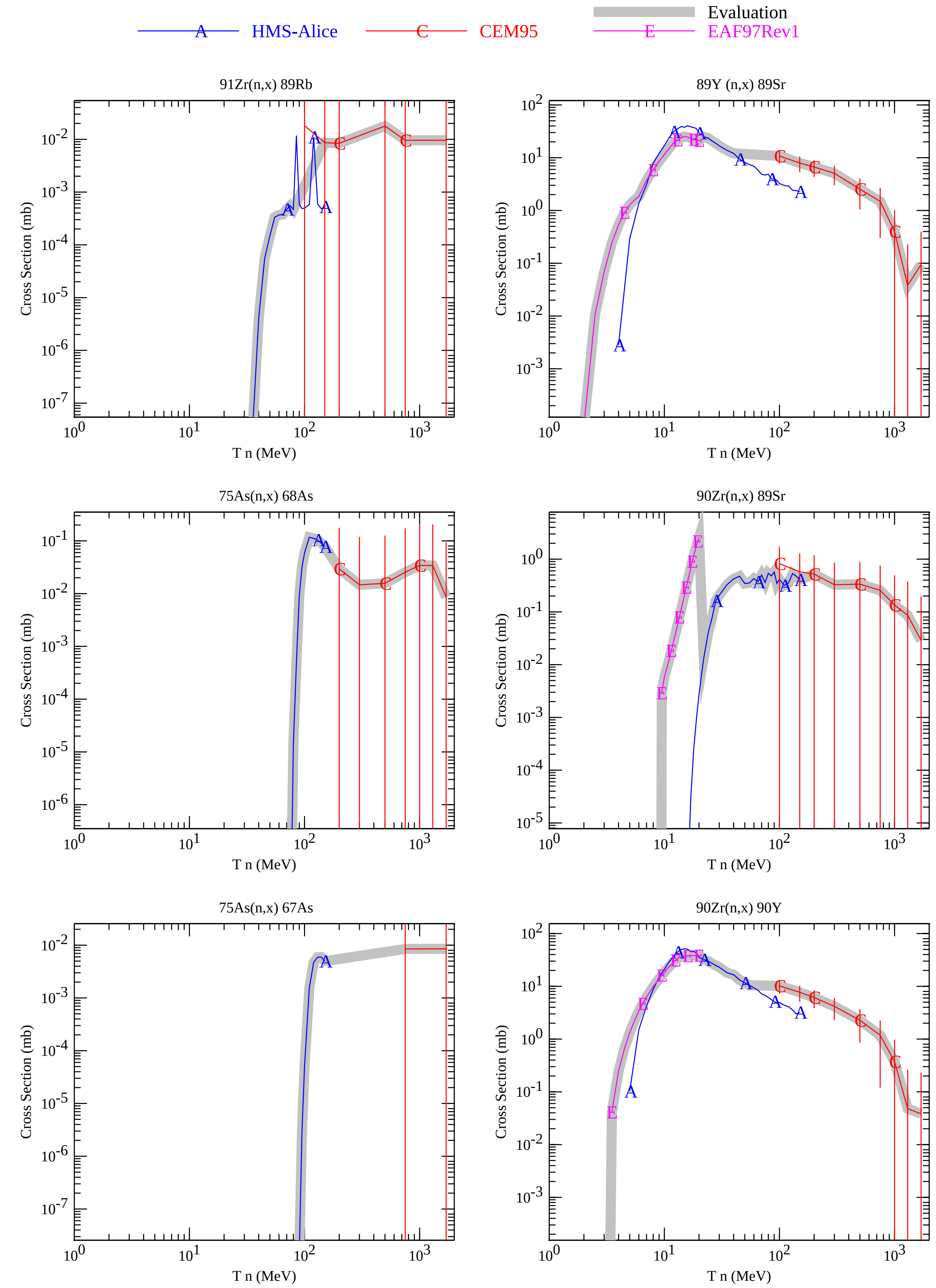

HMS-Alice
CEM95
Evaluation
74Ge(n,x) 67Cu
73Ge(n,x) 68Ge
73Ge(n,x) 67Ge
74Ge(n,x) 67Co
73Ge(n,x) 68Ga
74Ge(n,x) 67Ni
Cross Section (mb)
T n (MeV)

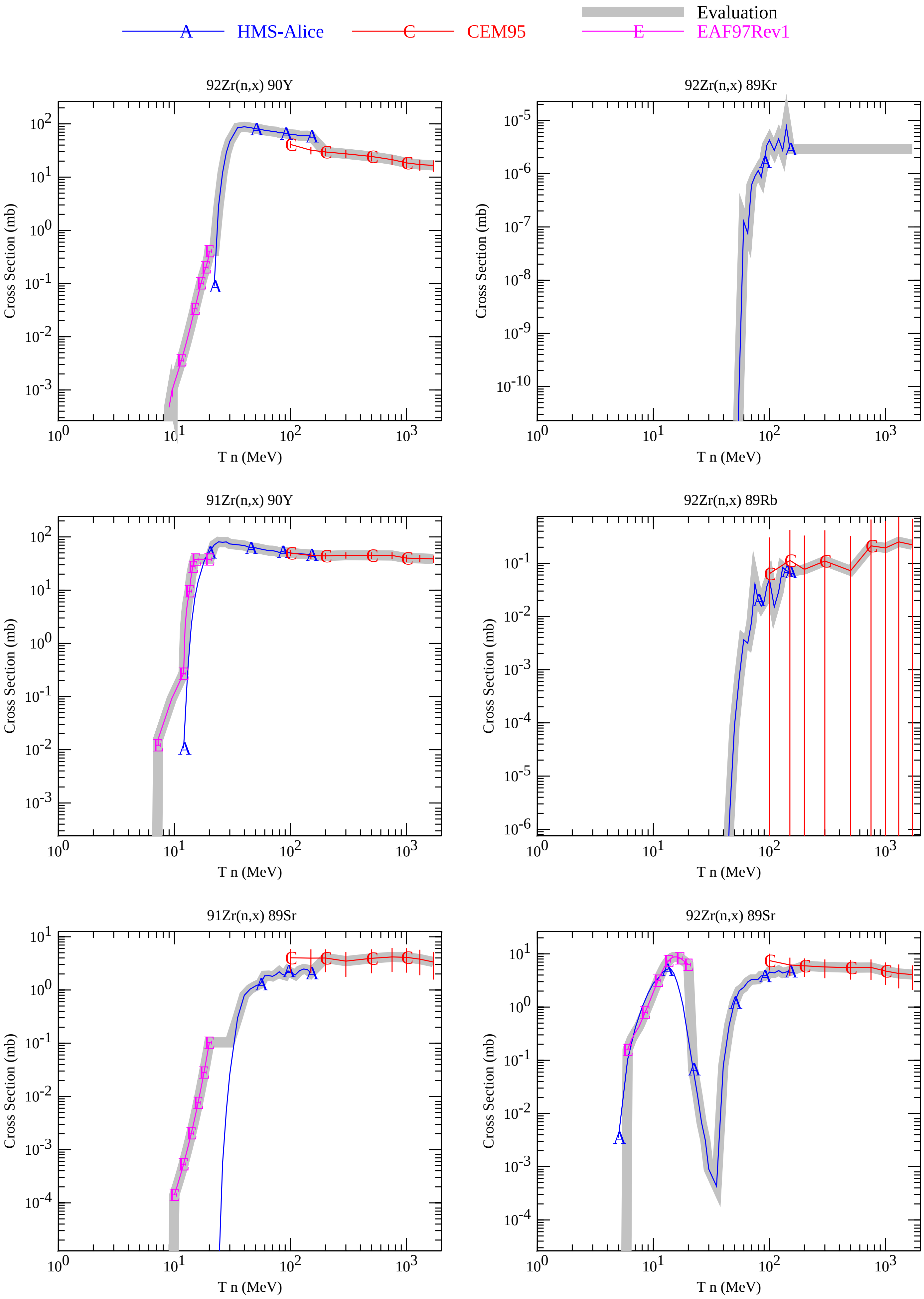

Evaluation
HMS-Alice
CEM95
76Ge(n,x) 67Ni
74Ge(n,x) 67Ge
74Ge(n,x) 68Ga
74Ge(n,x) 68Ge
74Ge(n,x) 67Ga
76Ge(n,x) 67Co
Cross Section (mb)
T n (MeV)



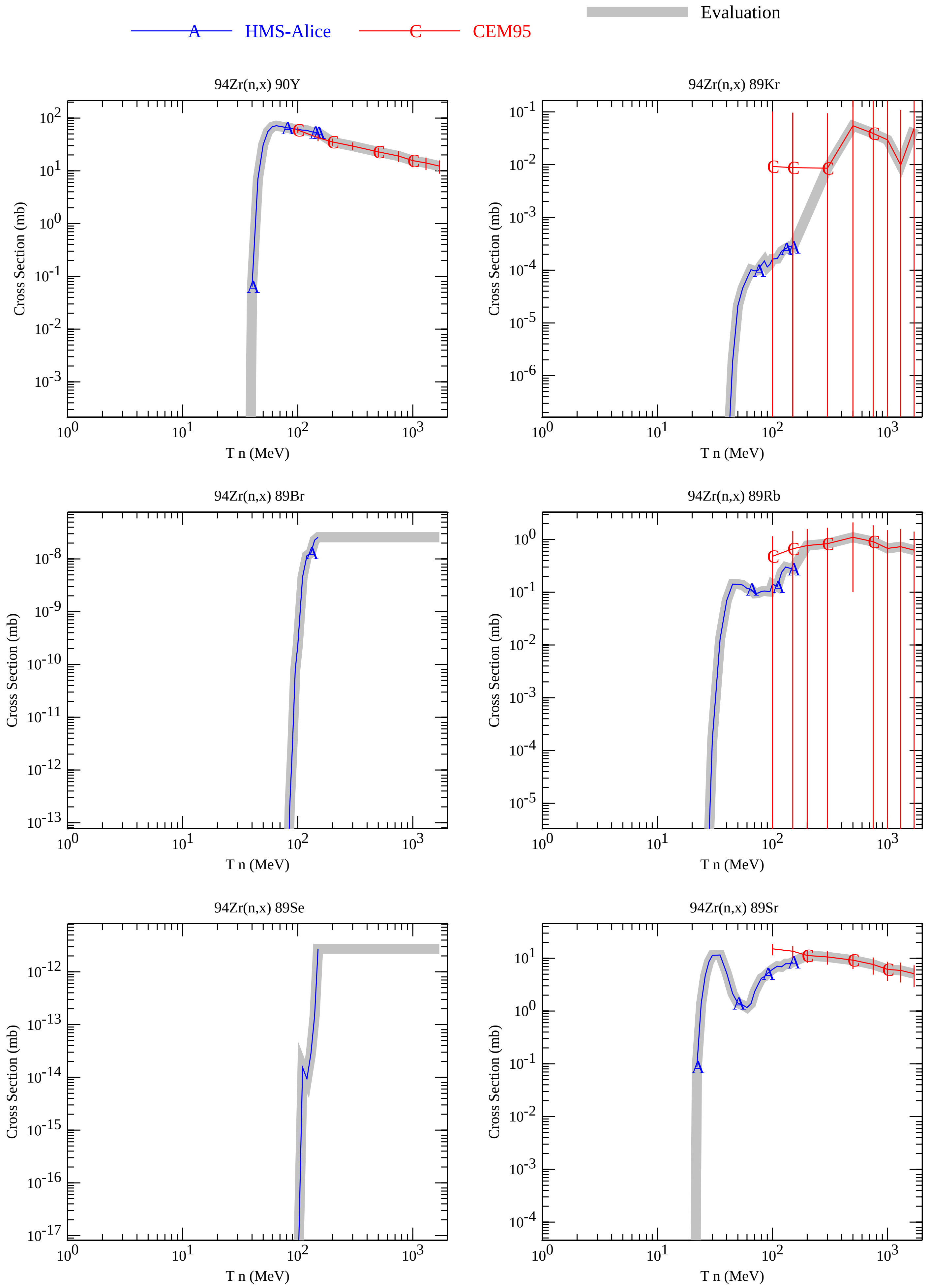
HMS-Alice
CEM95
Evaluation
75As(n,x) 67Co
76Ge(n,x) 68Ga
76Ge(n,x) 67Ga
76Ge(n,x) 67Ge
76Ge(n,x) 67Cu
76Ge(n,x) 68Ge
Cross Section (mb)
T n (MeV)

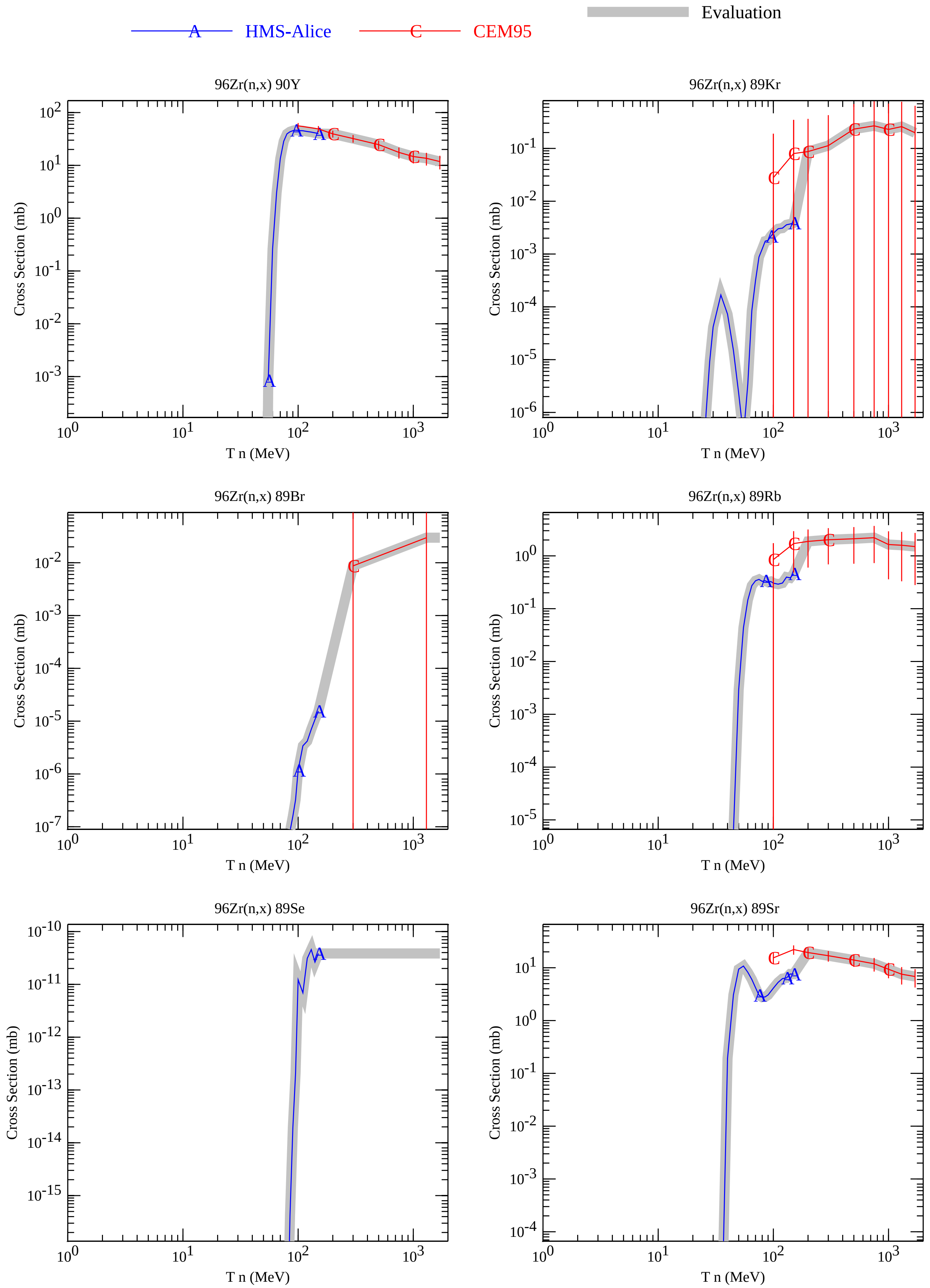

Evaluation
HMS-Alice
CEM95
75As(n,x) 68Ge
75As(n,x) 67Ga
75As(n,x) 67Cu
75As(n,x) 68Ga
75As(n,x) 67Ni
75As(n,x) 67Ge
Cross Section (mb)
T n (MeV)

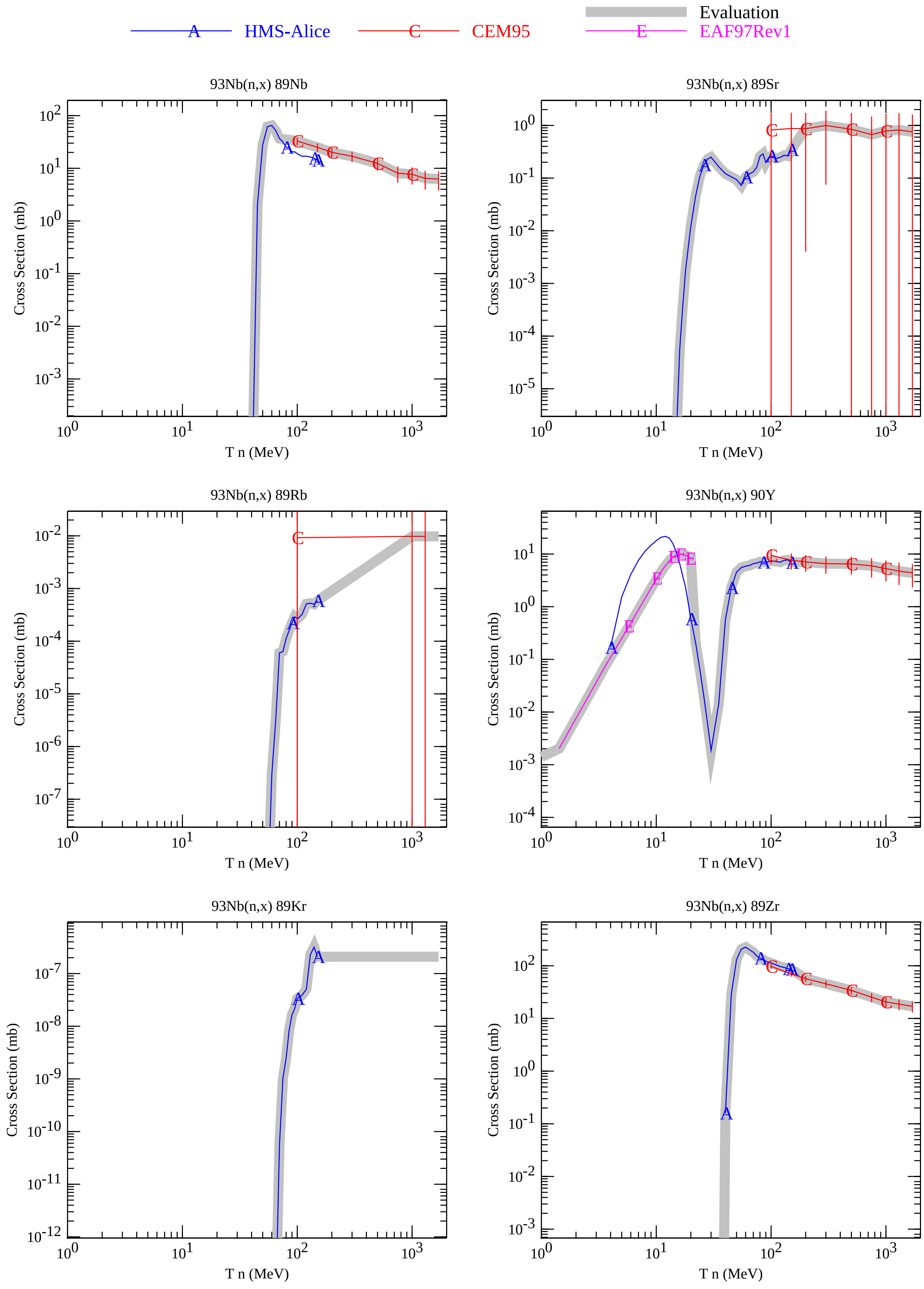

HMS-Alice
CEM95
Evaluation
EAF97Rev1
91Zr(n,x) 89Rb
89Y (n,x) 89Sr
75As(n,x) 68As
90Zr(n,x) 89Sr
75As(n,x) 67As
90Zr(n,x) 90Y
Cross Section (mb)
T n (MeV)

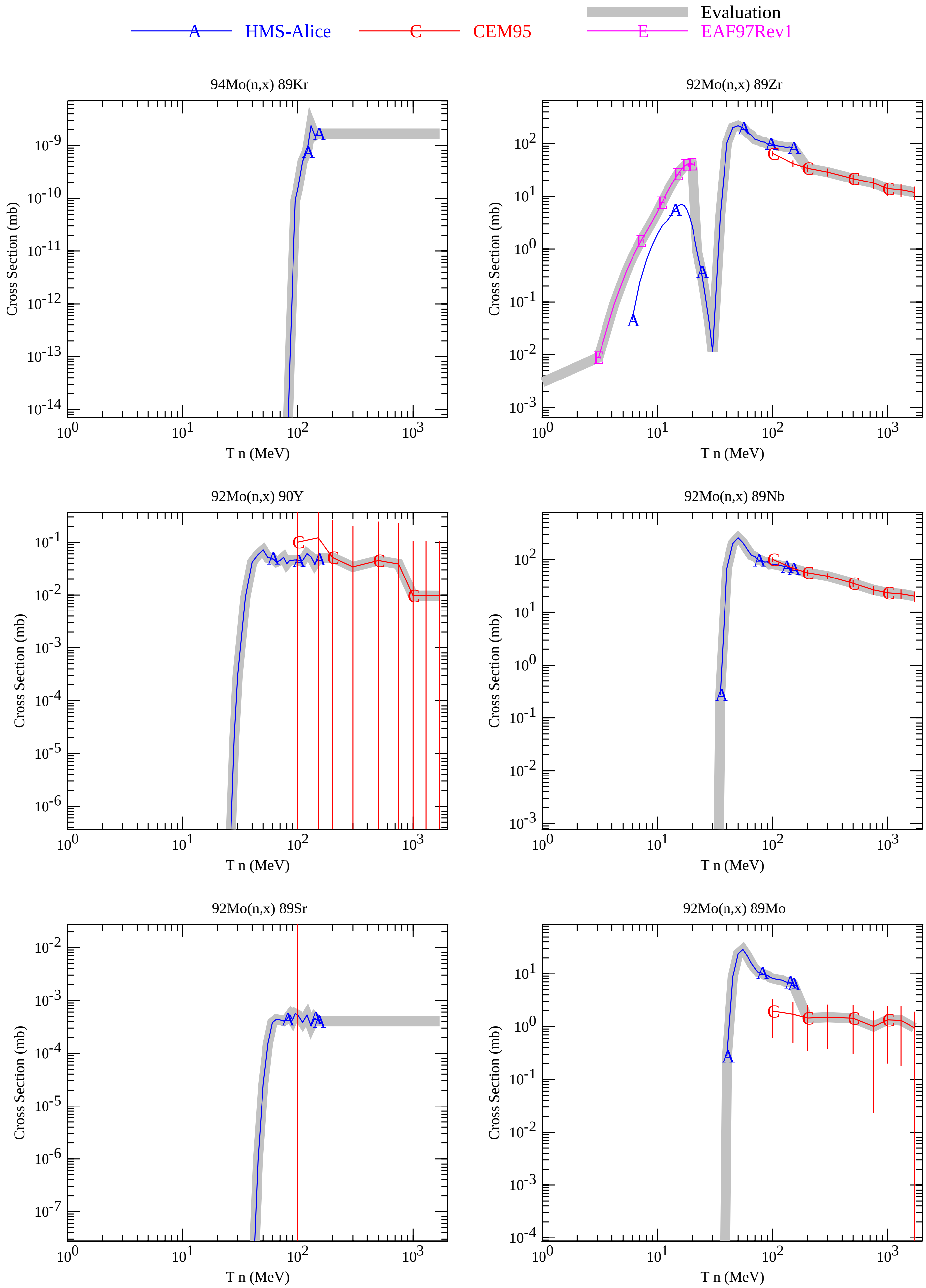


Evaluation
HMS-Alice
CEM95
EAF97Rev1
92Zr(n,x) 90Y
92Zr(n,x) 89Kr
91Zr(n,x) 90Y
92Zr(n,x) 89Rb
91Zr(n,x) 89Sr
92Zr(n,x) 89Sr
Cross Section (mb)
T n (MeV)

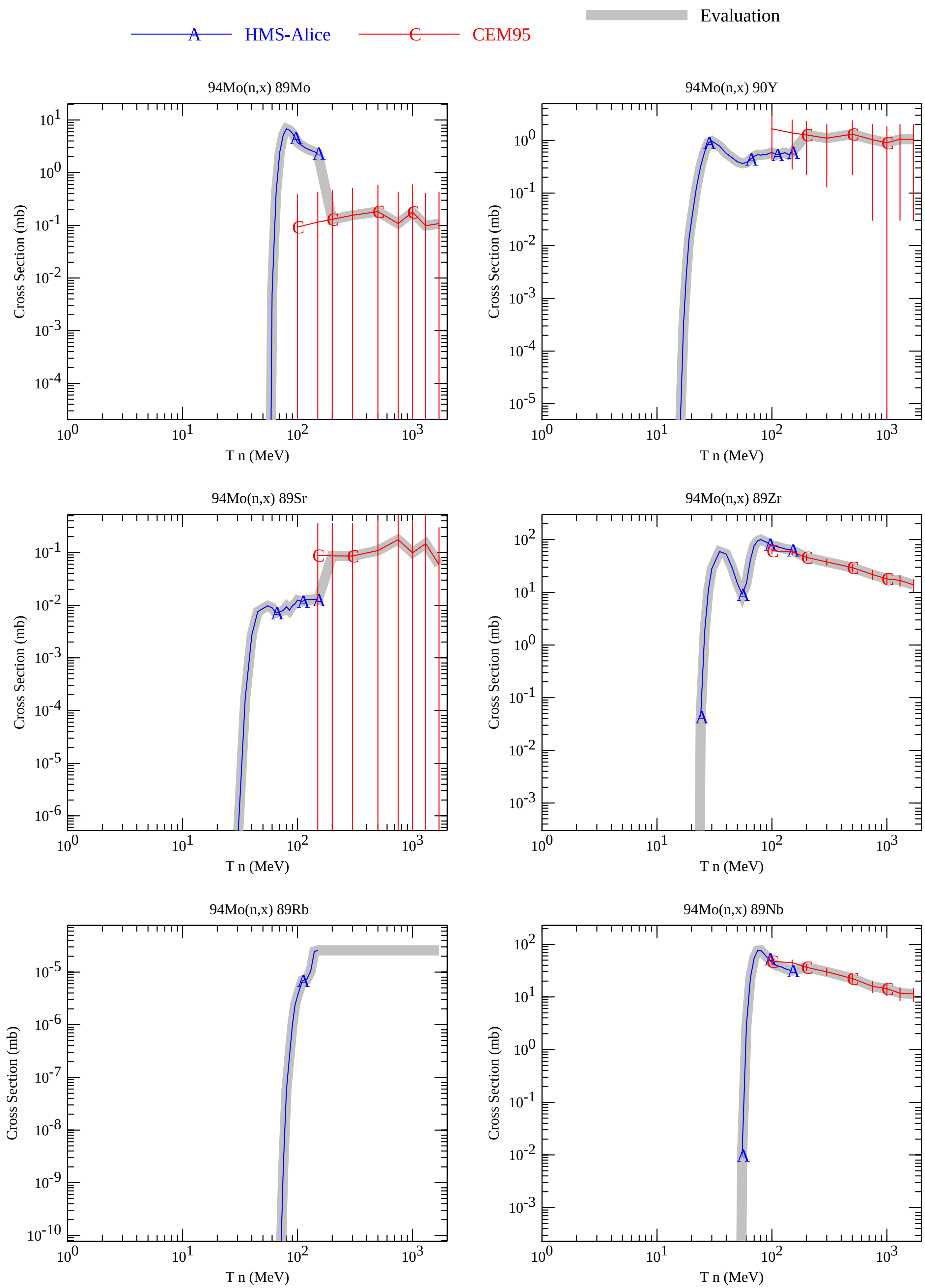

HMS-Alice
CEM95
Evaluation
94Zr(n,x) 90Y
94Zr(n,x) 89Kr
94Zr(n,x) 89Br
94Zr(n,x) 89Rb
94Zr(n,x) 89Se
94Zr(n,x) 89Sr
Cross Section (mb)
T n (MeV)


HMS-Alice
CEM95
Evaluation
96Zr(n,x) 90Y
96Zr(n,x) 89Kr
96Zr(n,x) 89Br
96Zr(n,x) 89Rb
96Zr(n,x) 89Se
96Zr(n,x) 89Sr
Cross Section (mb)
T n (MeV)

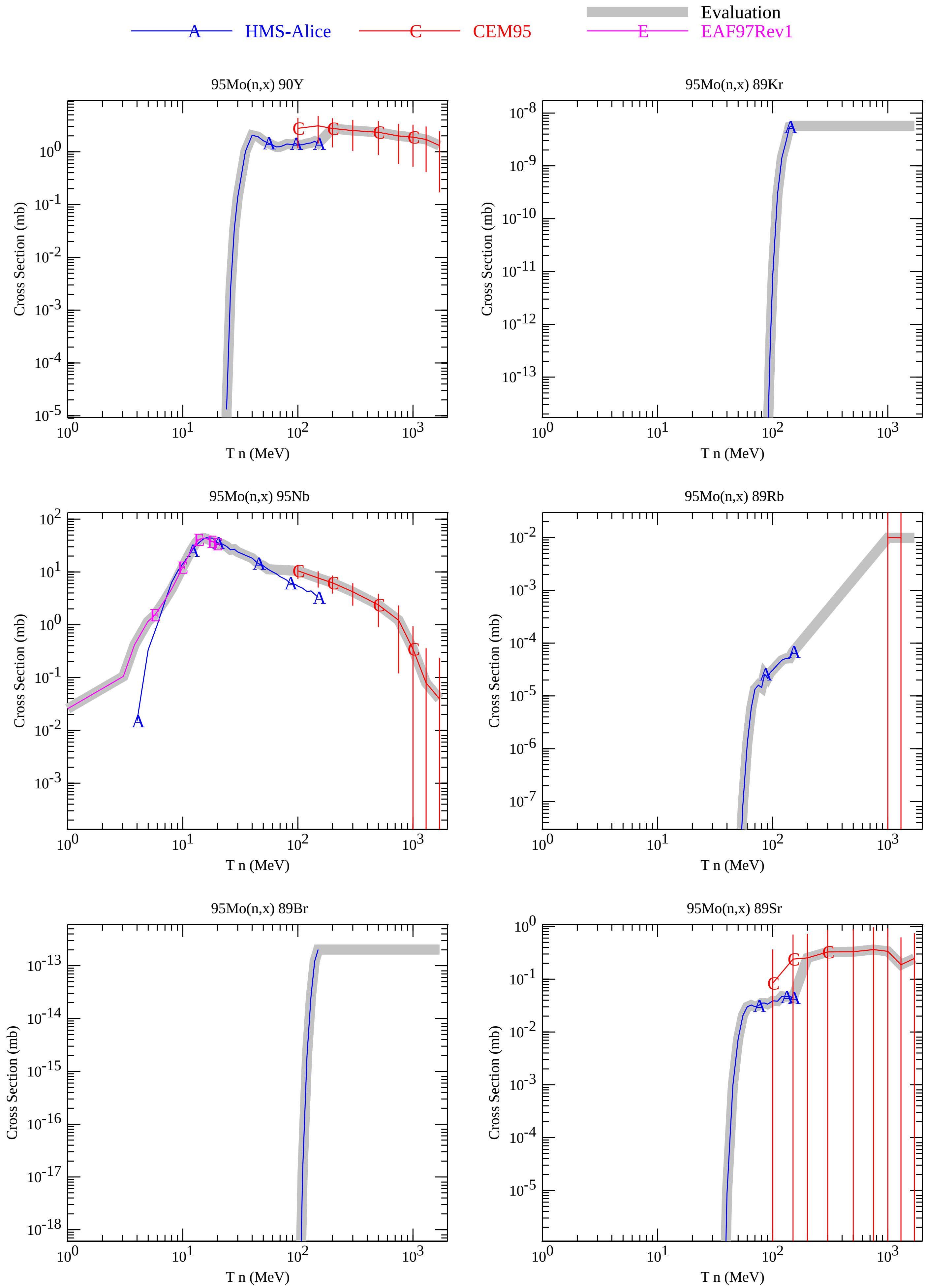

A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
93Nb(n,x) 89Nb
93Nb(n,x) 89Sr
93Nb(n,x) 89Rb
93Nb(n,x) 90Y
93Nb(n,x) 89Kr
93Nb(n,x) 89Zr
Cross Section (mb)
T n (MeV)

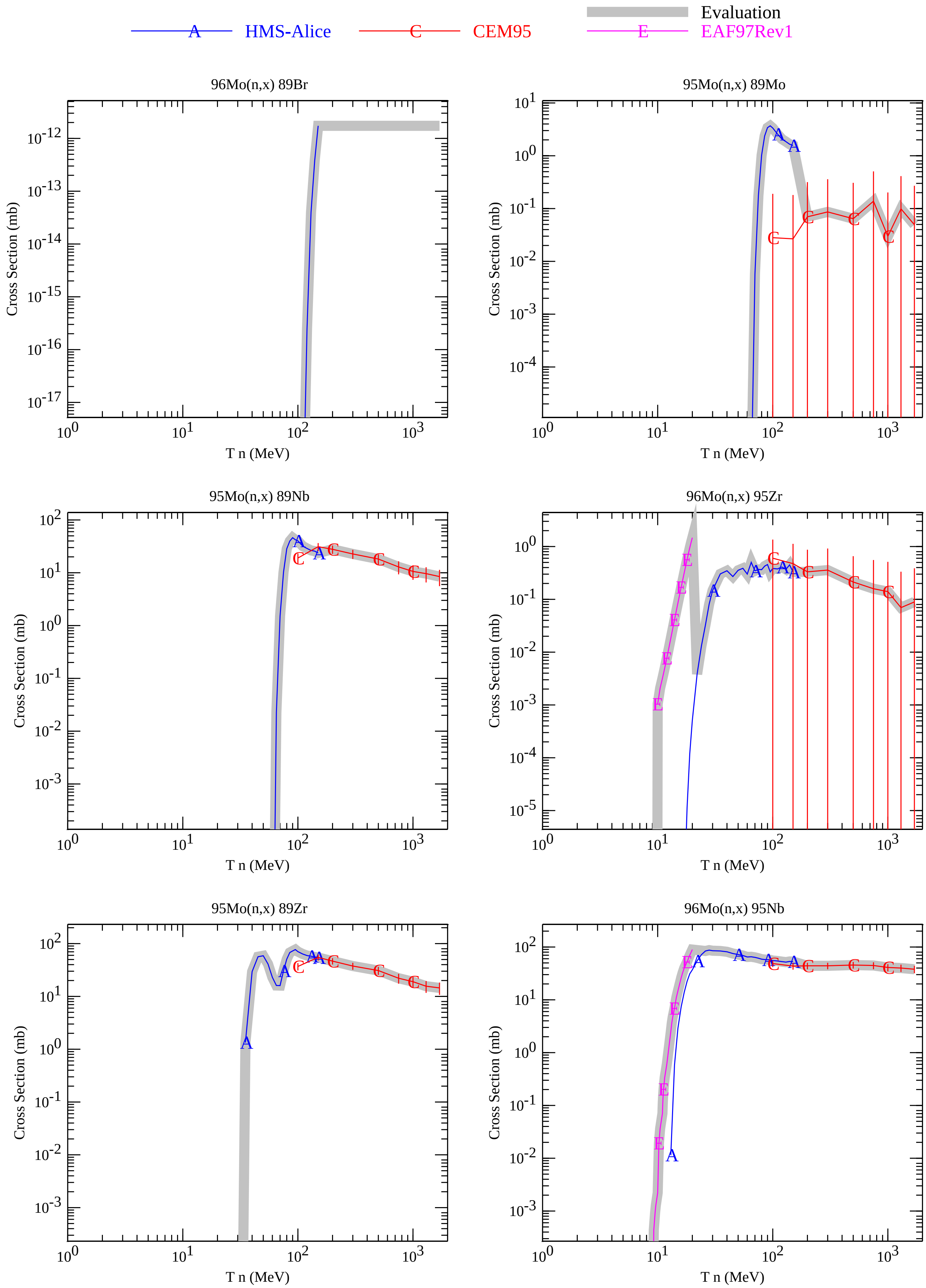


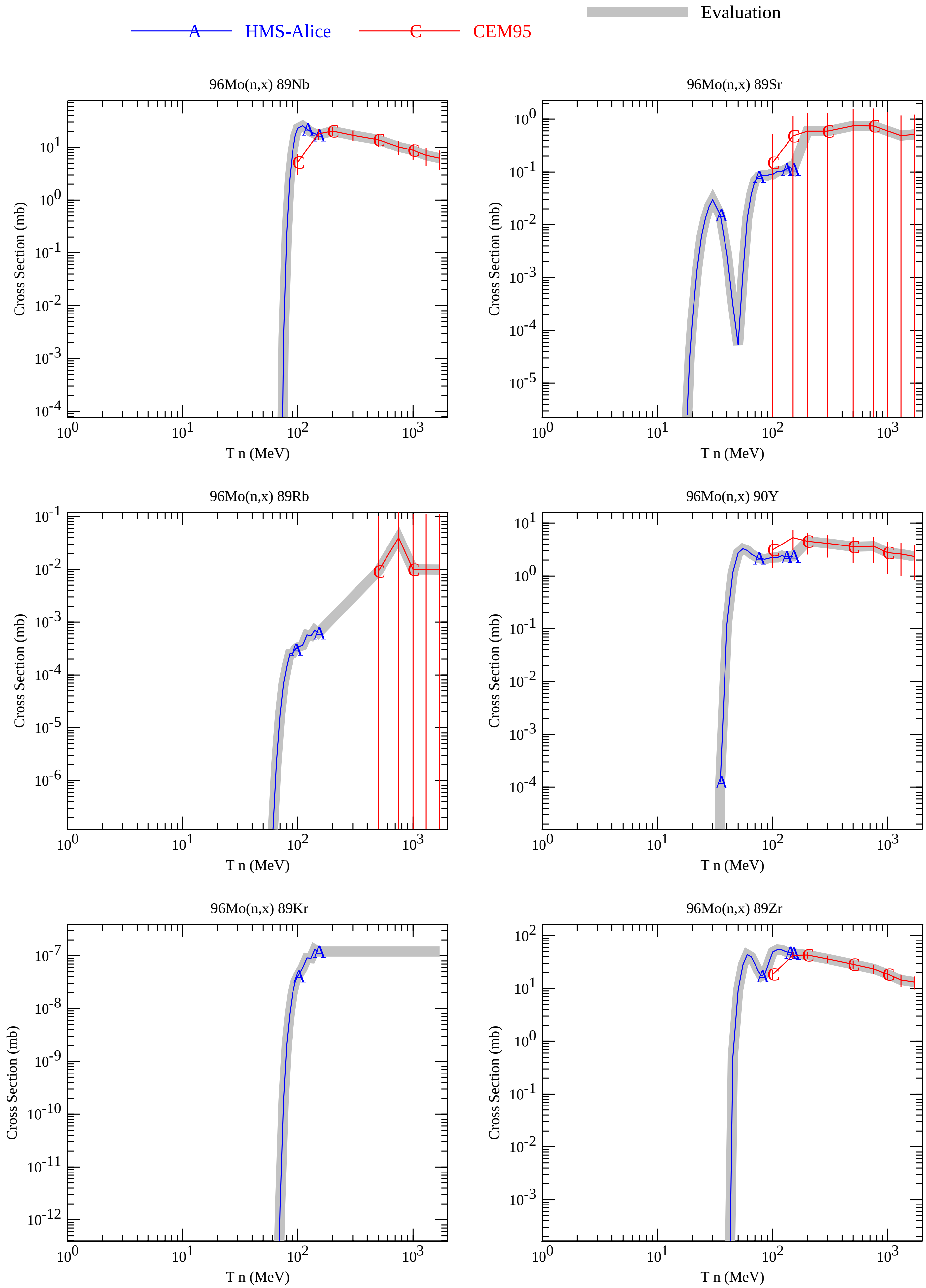
HMS-Alice
CEM95
Evaluation
EAF97Rev1
94Mo(n,x) 89Kr
92Mo(n,x) 89Zr
92Mo(n,x) 90Y
92Mo(n,x) 89Nb
92Mo(n,x) 89Sr
92Mo(n,x) 89Mo
Cross Section (mb)
T n (MeV)

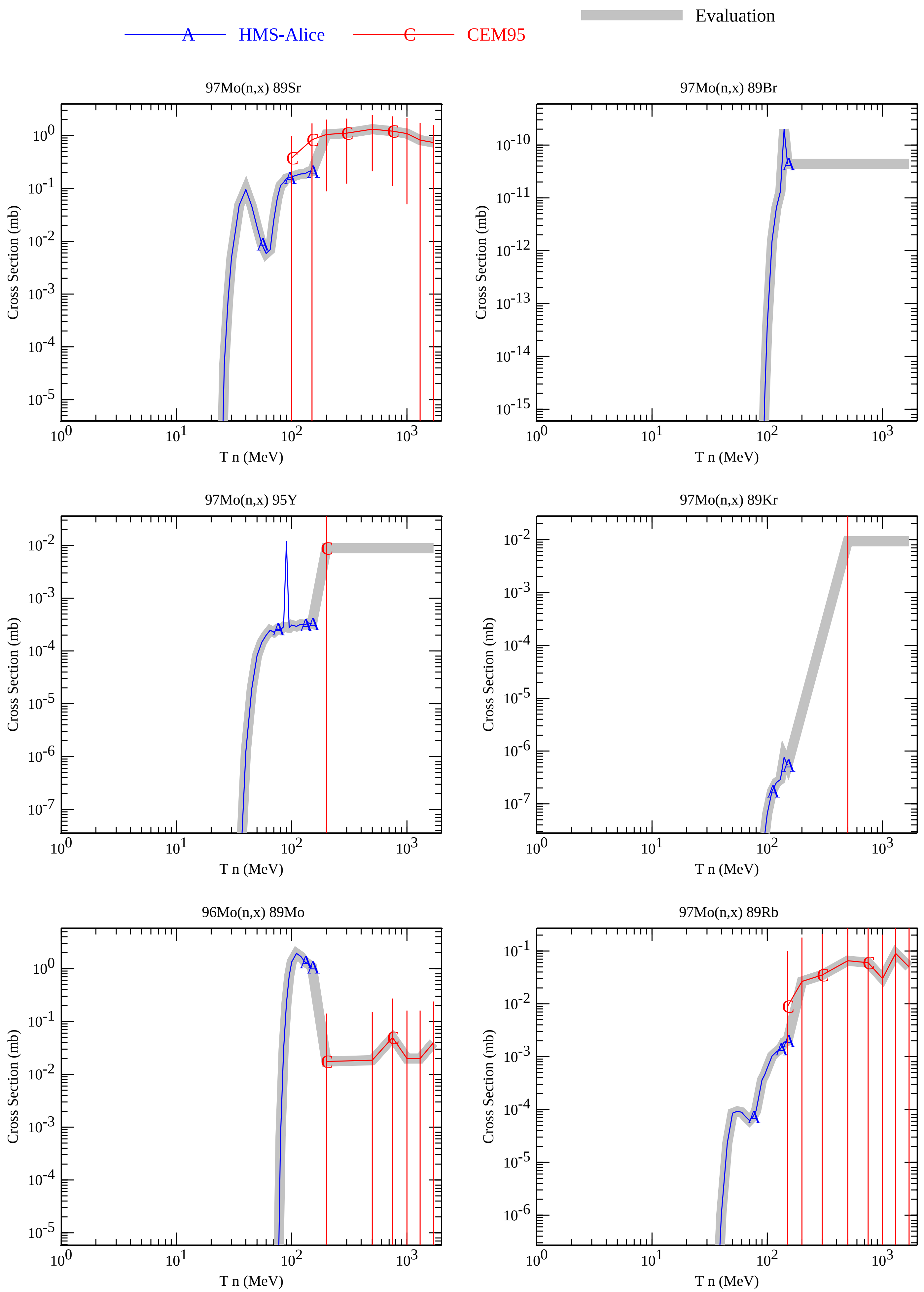


A HMS-Alice
C CEM95
Evaluation
94Mo(n,x) 89Mo
94Mo(n,x) 90Y
94Mo(n,x) 89Sr
94Mo(n,x) 89Zr
94Mo(n,x) 89Rb
94Mo(n,x) 89Nb
Cross Section (mb)
T n (MeV)

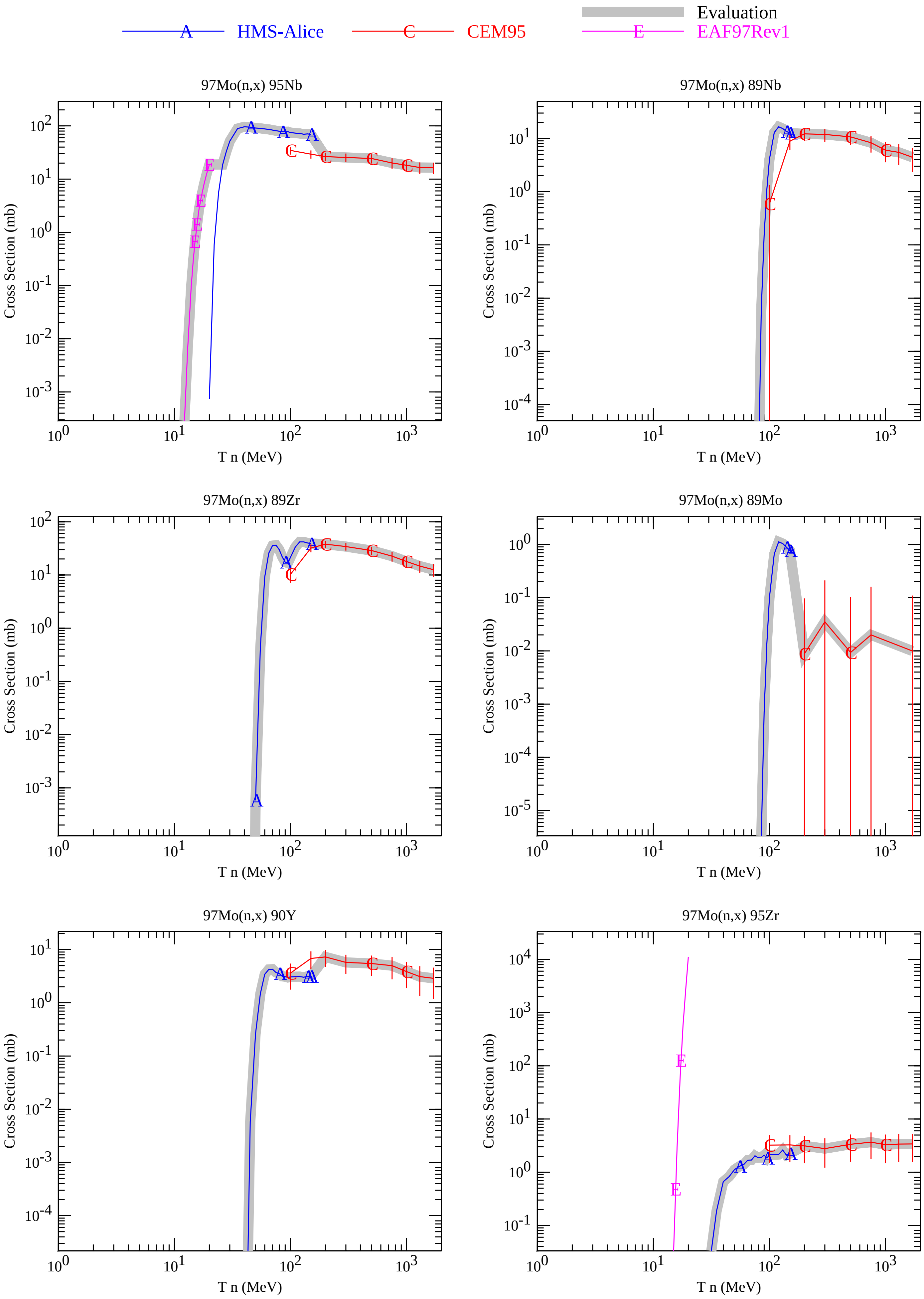

HMS-Alice
CEM95
Evaluation
EAF97Rev1
95Mo(n,x) 90Y
95Mo(n,x) 89Kr
95Mo(n,x) 95Nb
95Mo(n,x) 89Rb
95Mo(n,x) 89Br
95Mo(n,x) 89Sr
Cross Section (mb)
T n (MeV)

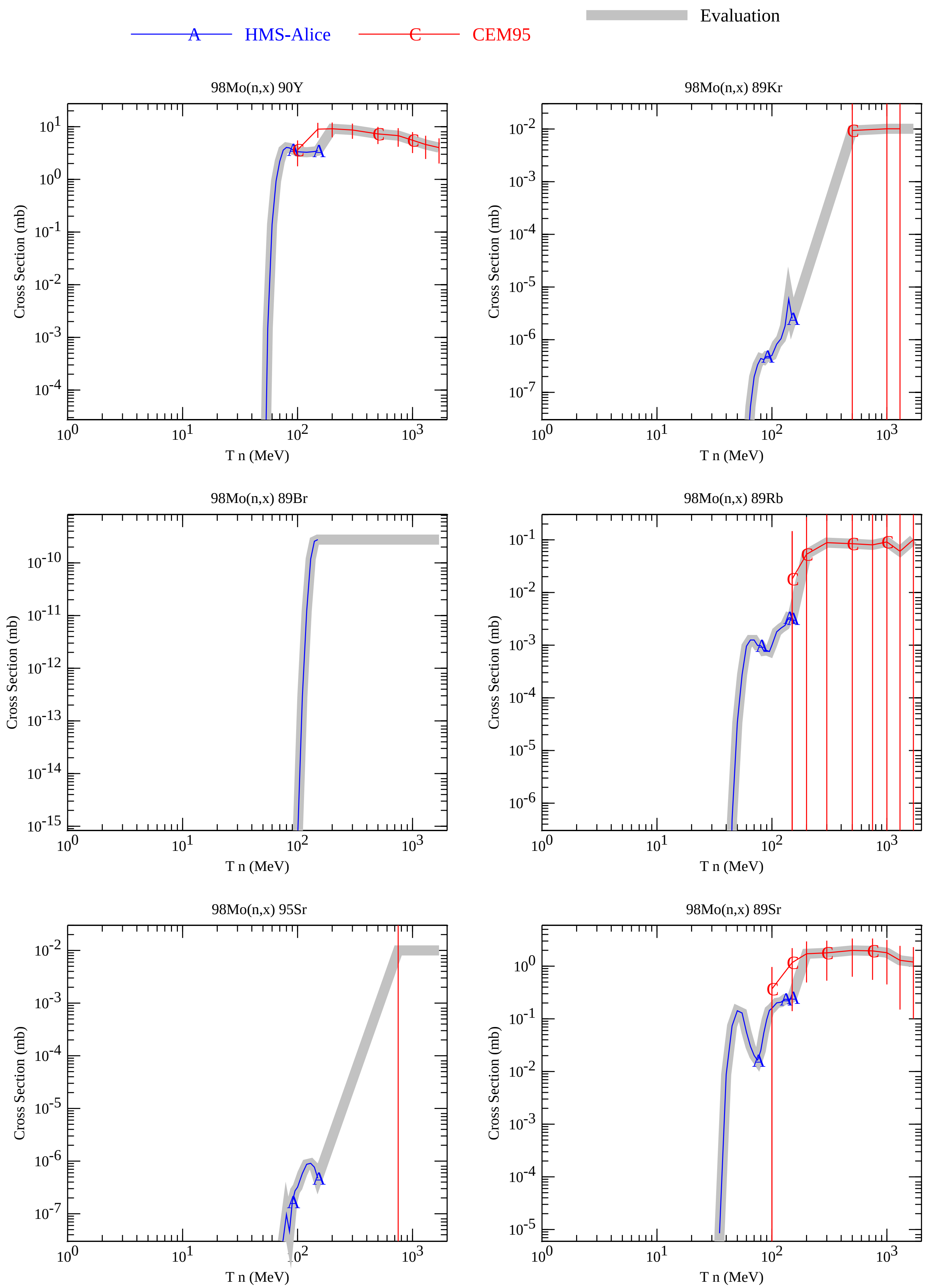

Evaluation
HMS-Alice
CEM95
EAF97Rev1
96Mo(n,x) 89Br
95Mo(n,x) 89Mo
95Mo(n,x) 89Nb
96Mo(n,x) 95Zr
95Mo(n,x) 89Zr
96Mo(n,x) 95Nb
Cross Section (mb)
T n (MeV)


HMS-Alice
CEM95
Evaluation
96Mo(n,x) 89Nb
96Mo(n,x) 89Sr
96Mo(n,x) 89Rb
96Mo(n,x) 90Y
96Mo(n,x) 89Kr
96Mo(n,x) 89Zr
Cross Section (mb)
T n (MeV)

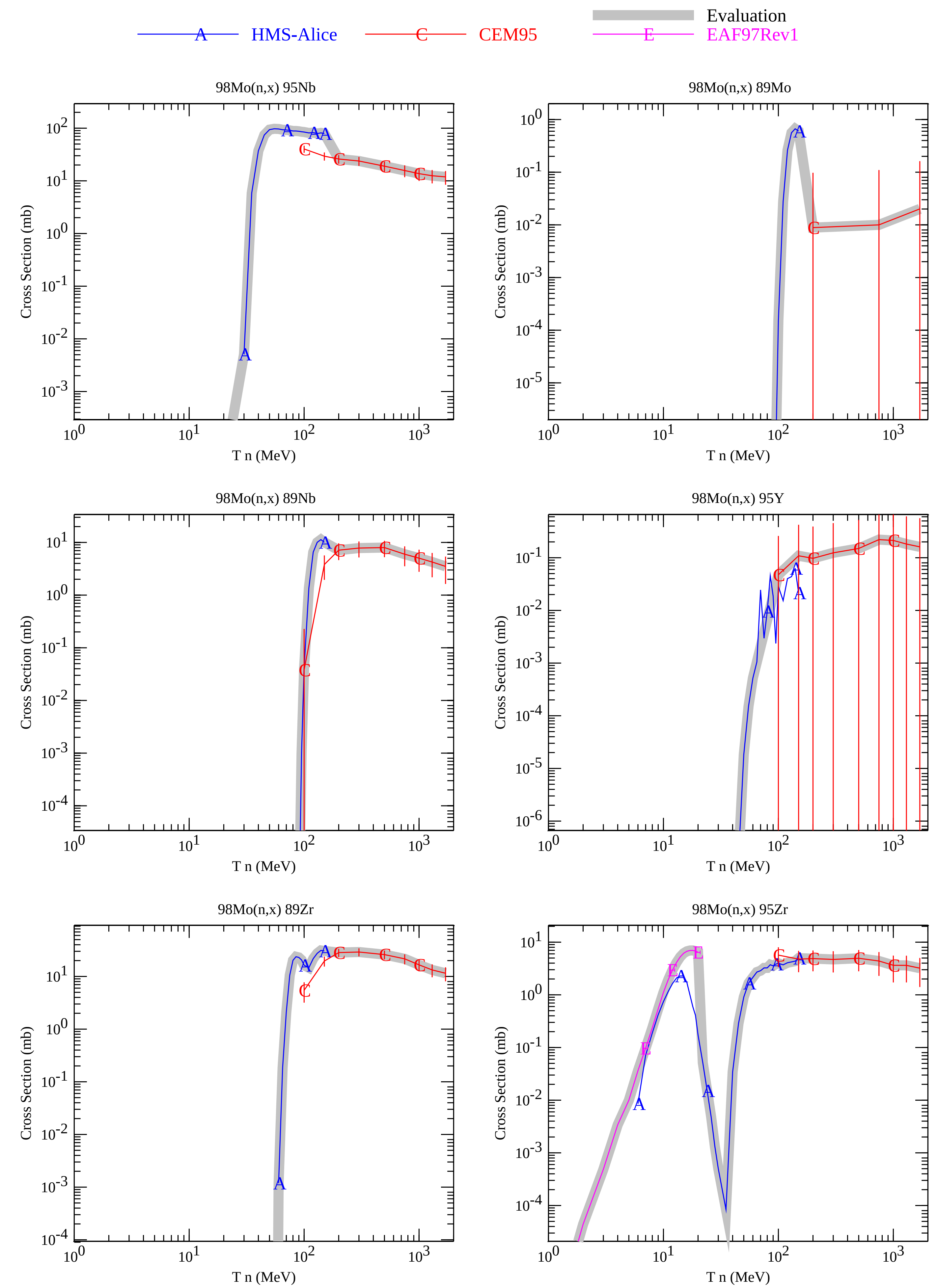


HMS-Alice
CEM95
Evaluation
97Mo(n,x) 89Sr
97Mo(n,x) 89Br
97Mo(n,x) 95Y
97Mo(n,x) 89Kr
96Mo(n,x) 89Mo
97Mo(n,x) 89Rb
Cross Section (mb)
T n (MeV)

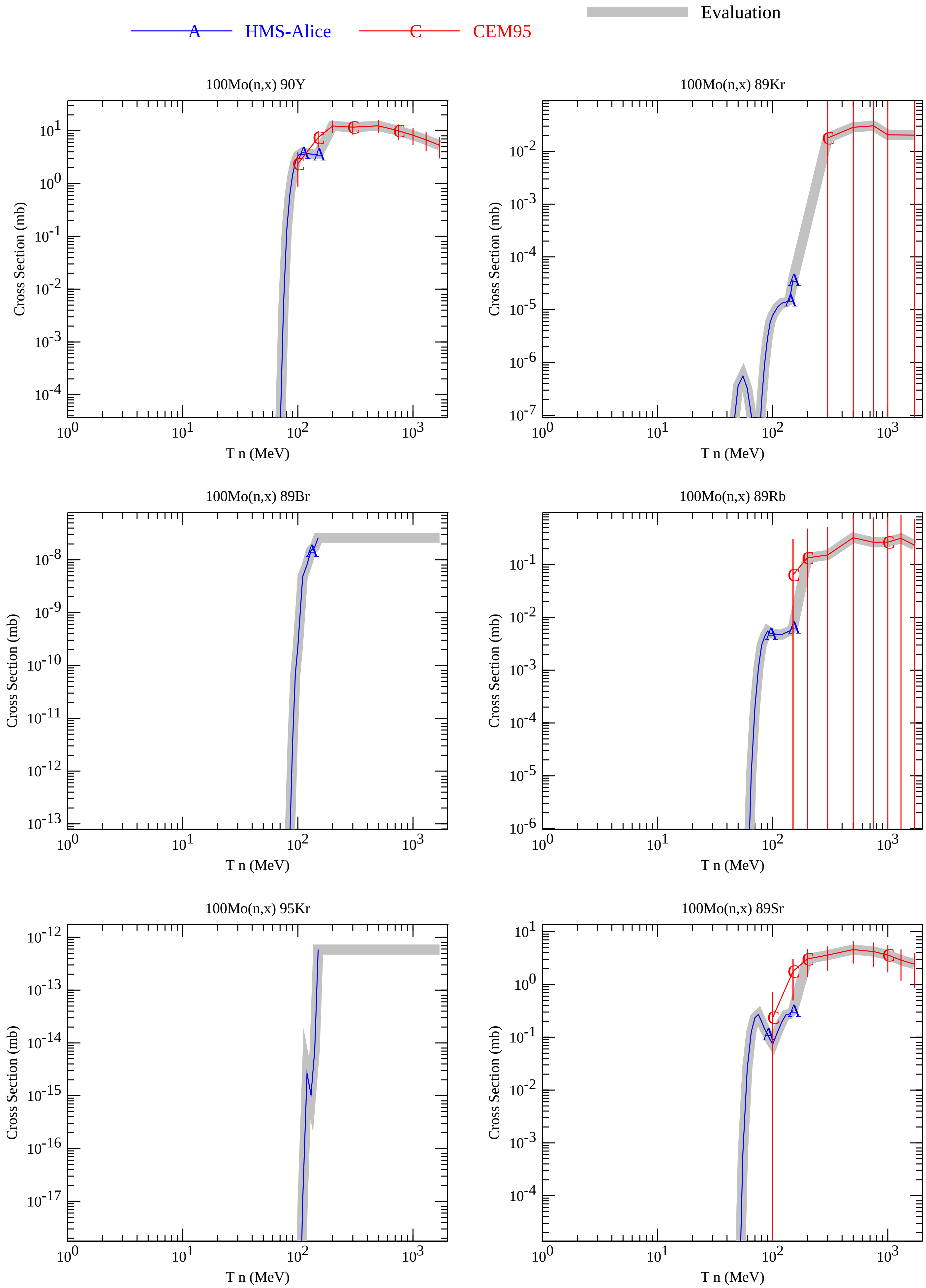

Evaluation
HMS-Alice
CEM95
EAF97Rev1
97Mo(n,x) 95Nb
97Mo(n,x) 89Nb
97Mo(n,x) 89Zr
97Mo(n,x) 89Mo
97Mo(n,x) 90Y
97Mo(n,x) 95Zr
Cross Section (mb)
T n (MeV)

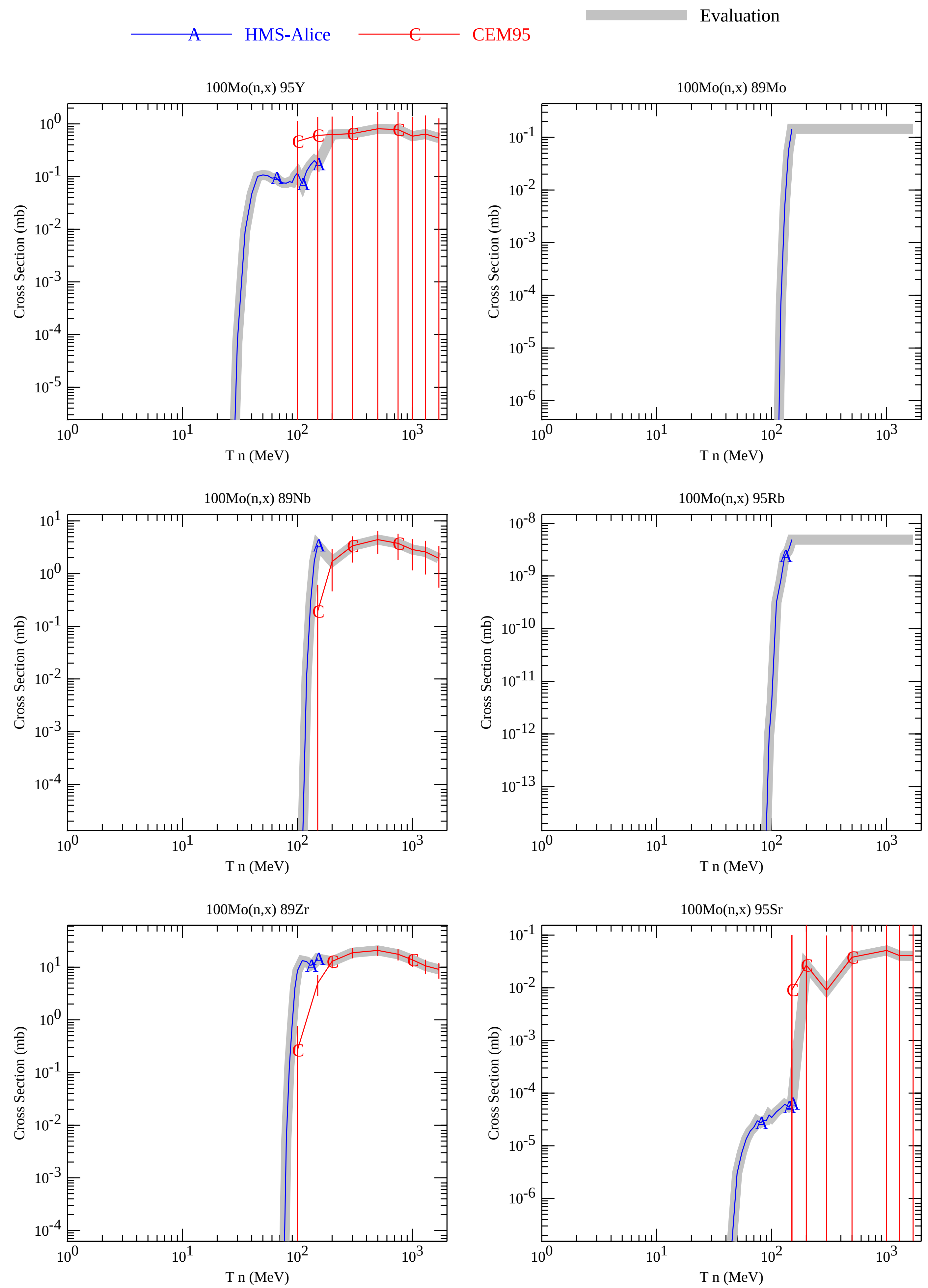


HMS-Alice
CEM95
Evaluation
98Mo(n,x) 90Y
98Mo(n,x) 89Kr
98Mo(n,x) 89Br
98Mo(n,x) 89Rb
98Mo(n,x) 95Sr
98Mo(n,x) 89Sr
Cross Section (mb)
T n (MeV)

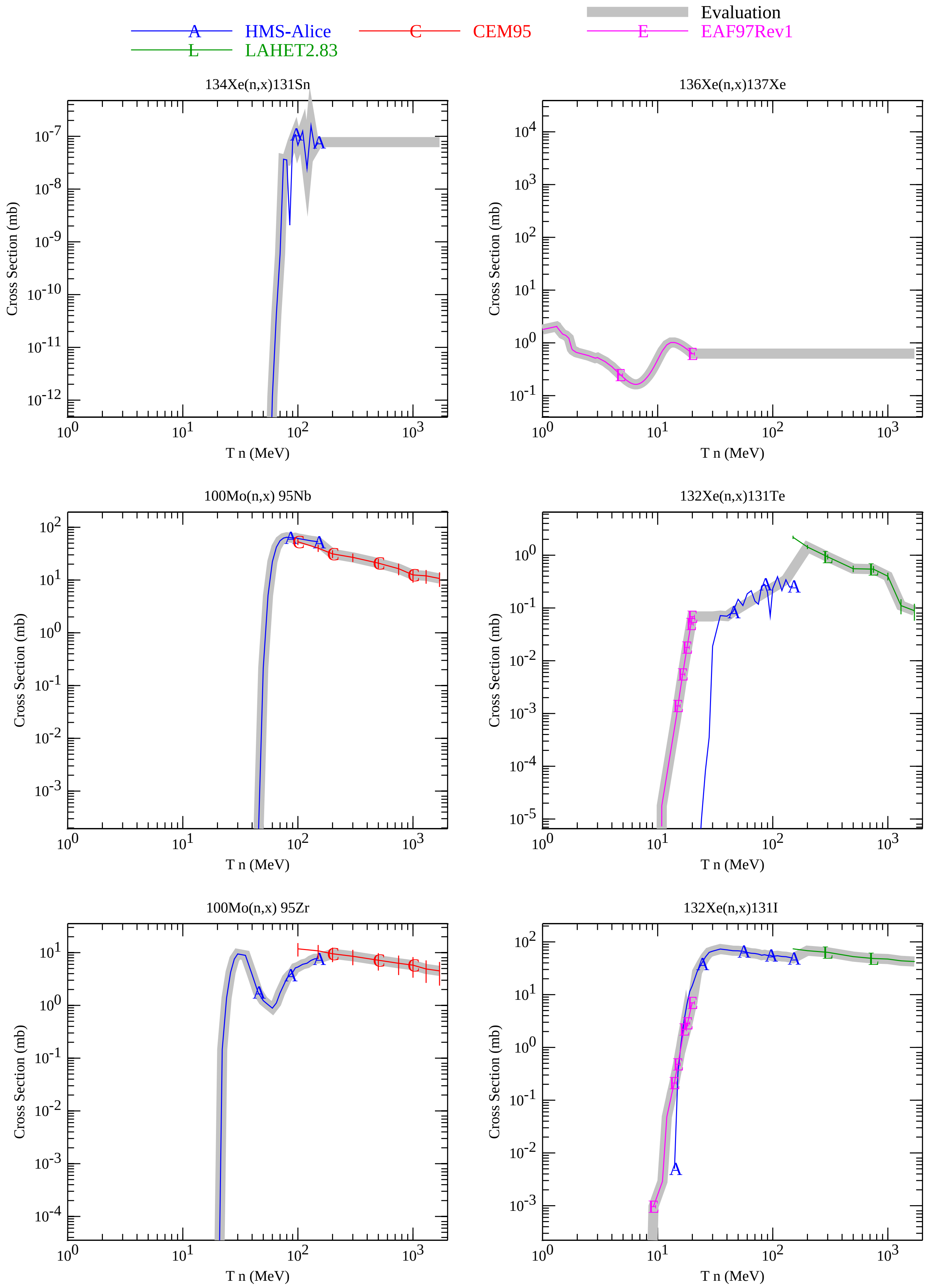


Evaluation
HMS-Alice
CEM95
EAF97Rev1
98Mo(n,x) 95Nb
98Mo(n,x) 89Mo
98Mo(n,x) 89Nb
98Mo(n,x) 95Y
98Mo(n,x) 89Zr
98Mo(n,x) 95Zr
Cross Section (mb)
T n (MeV)

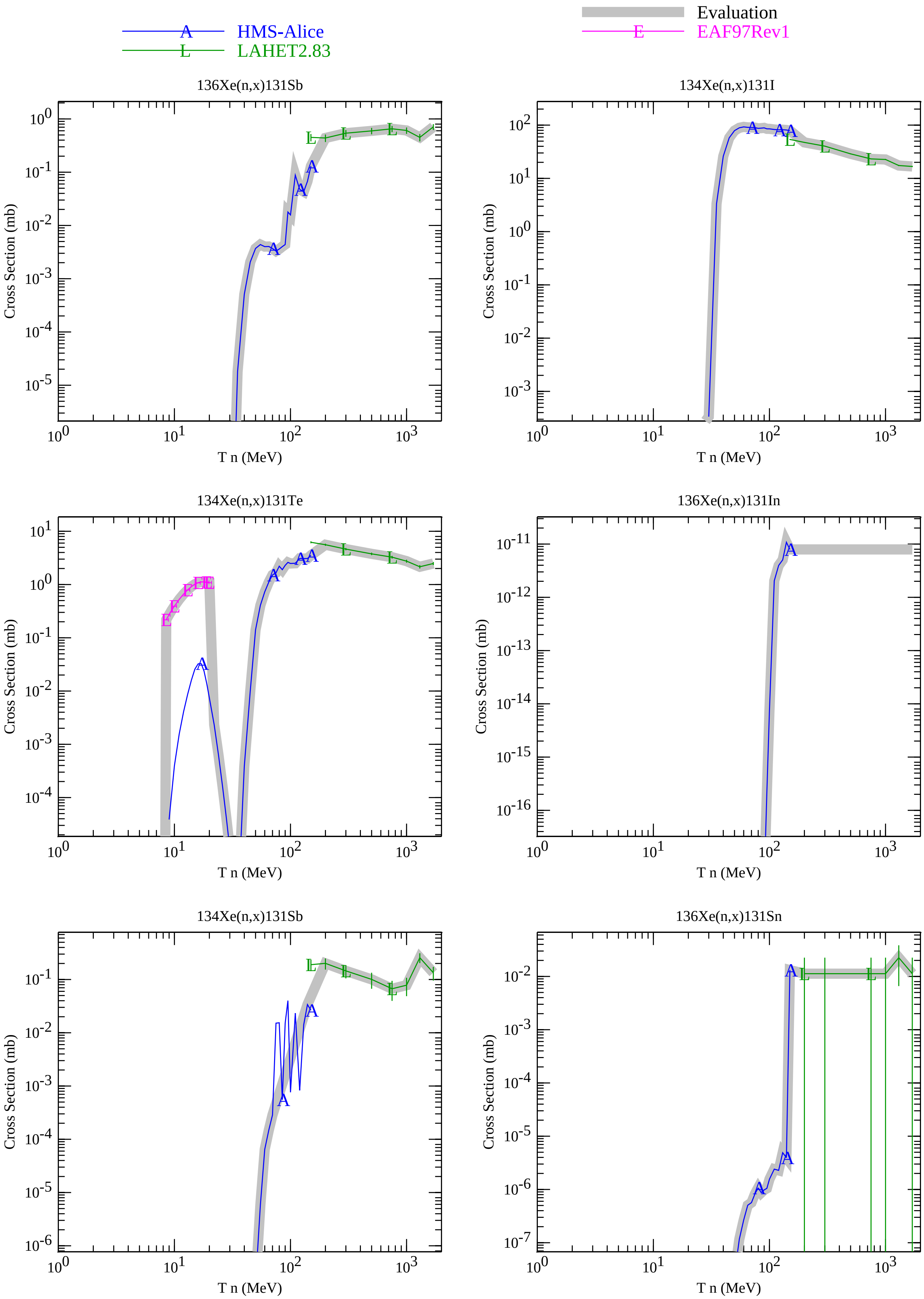

HMS-Alice
CEM95
Evaluation
100Mo(n,x) 90Y
100Mo(n,x) 89Kr
100Mo(n,x) 89Br
100Mo(n,x) 89Rb
100Mo(n,x) 95Kr
100Mo(n,x) 89Sr
Cross Section (mb)
T n (MeV)

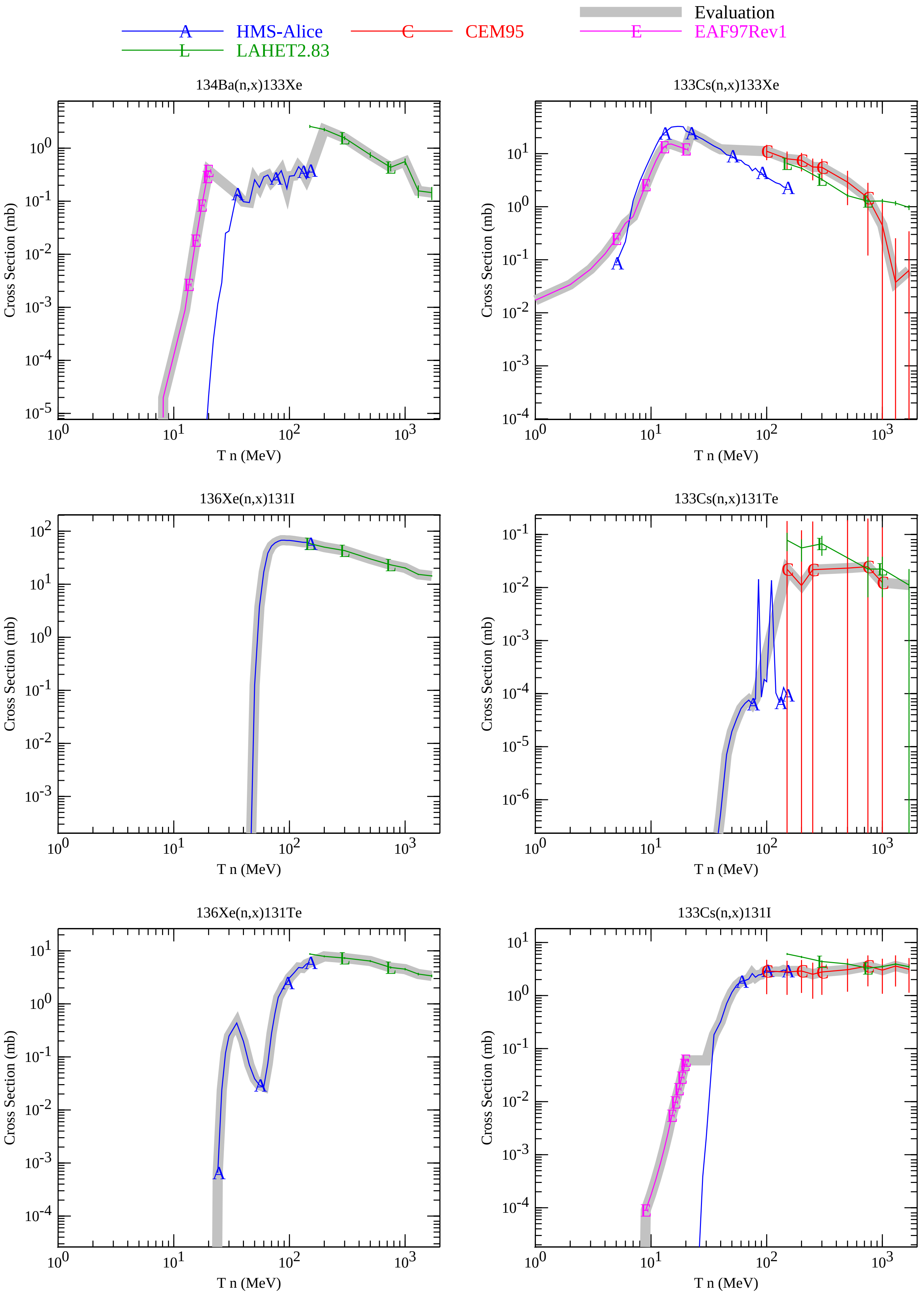


Evaluation
HMS-Alice
CEM95
100Mo(n,x) 95Y
100Mo(n,x) 89Mo
100Mo(n,x) 89Nb
100Mo(n,x) 95Rb
100Mo(n,x) 89Zr
100Mo(n,x) 95Sr
Cross Section (mb)
T n (MeV)

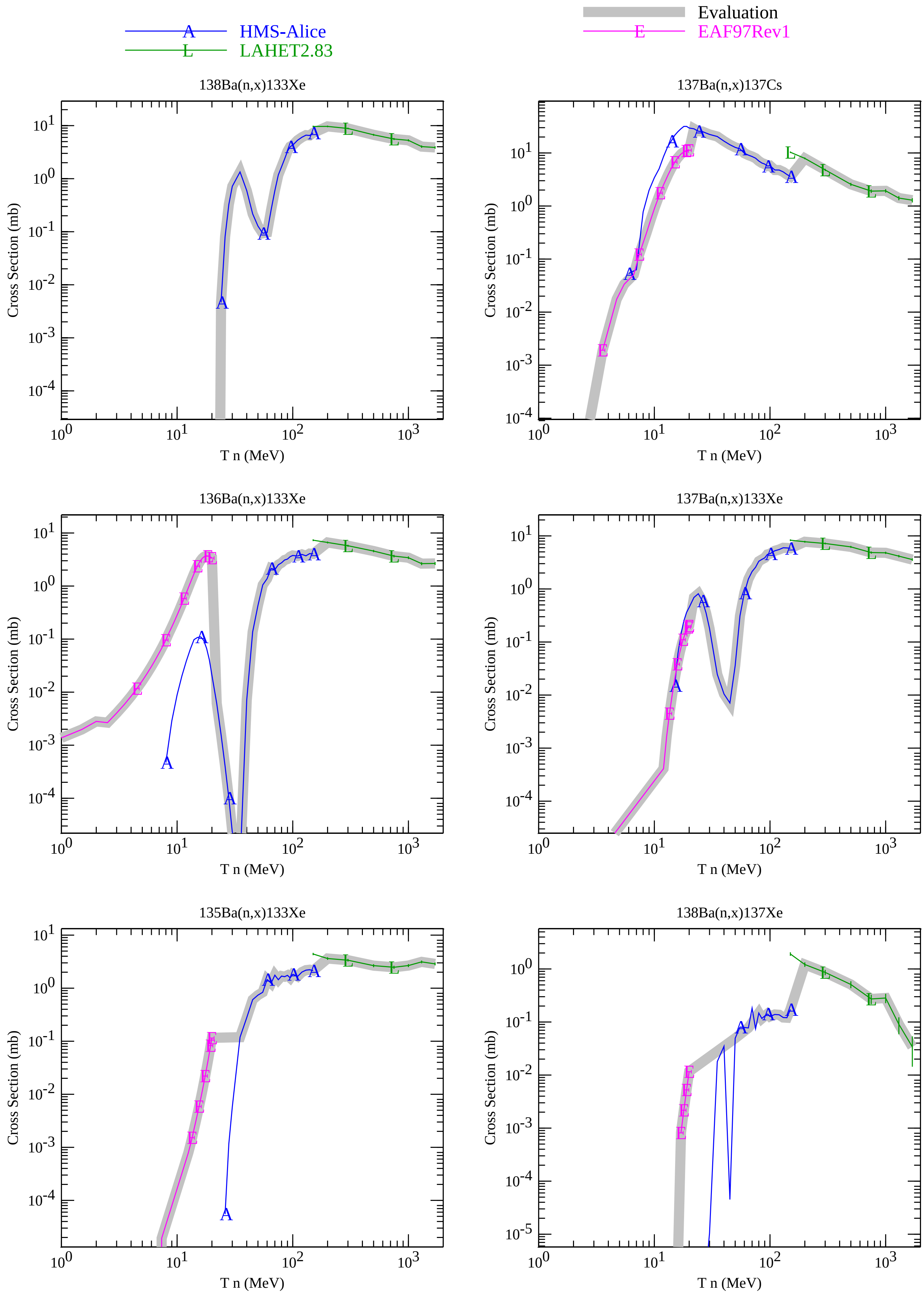


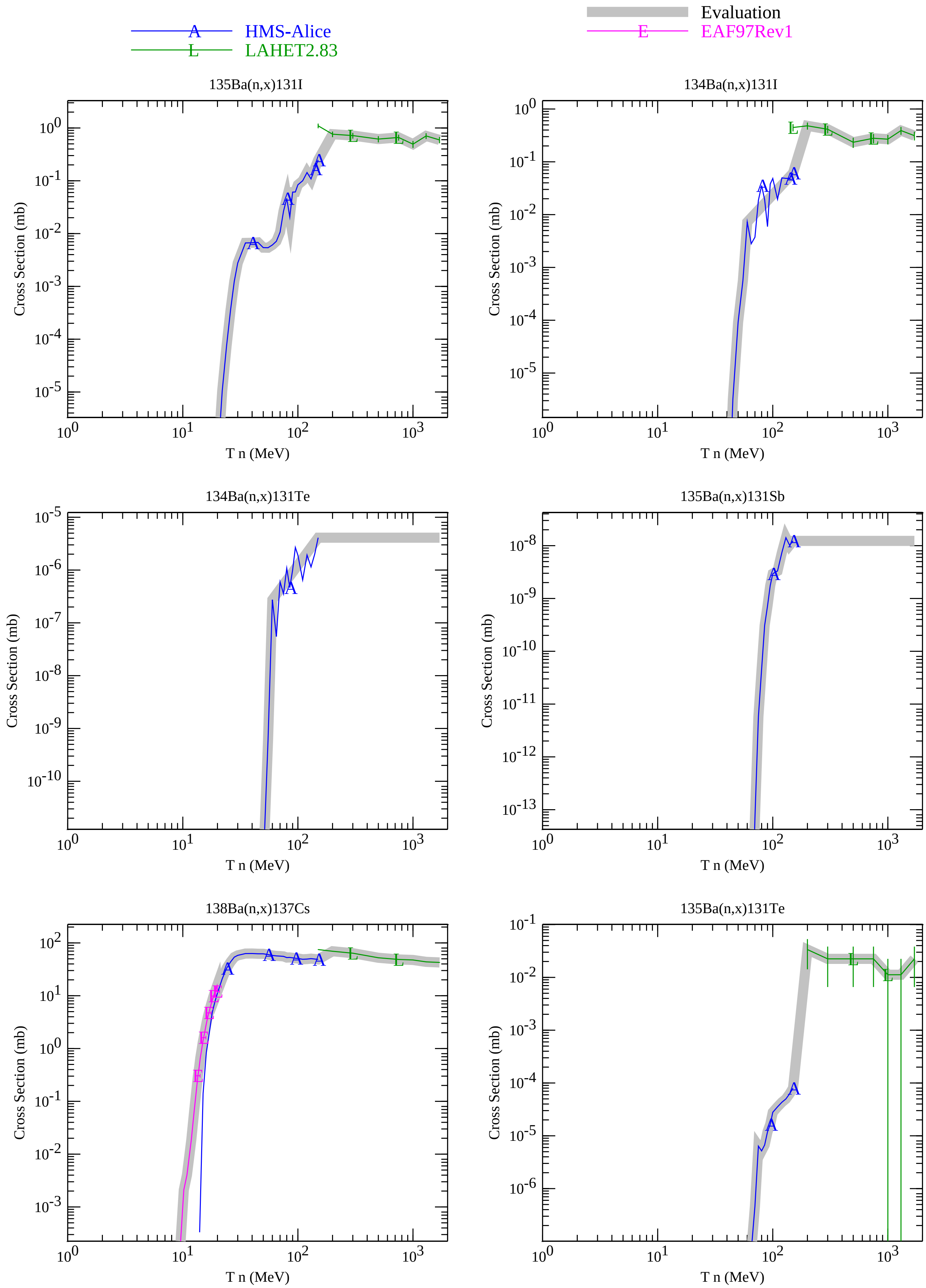
A HMS-Alice
C CEM95
Evaluation
E EAF97Rev1
L LAHET2.83
134Xe(n,x)131Sn
136Xe(n,x)137Xe
100Mo(n,x) 95Nb
132Xe(n,x)131Te
100Mo(n,x) 95Zr
132Xe(n,x)131I
Cross Section (mb)
T n (MeV)


Evaluation
EAF97Rev1
HMS-Alice
LAHET2.83
136Xe(n,x)131Sb
134Xe(n,x)131I
134Xe(n,x)131Te
136Xe(n,x)131In
134Xe(n,x)131Sb
136Xe(n,x)131Sn
Cross Section (mb)
T n (MeV)

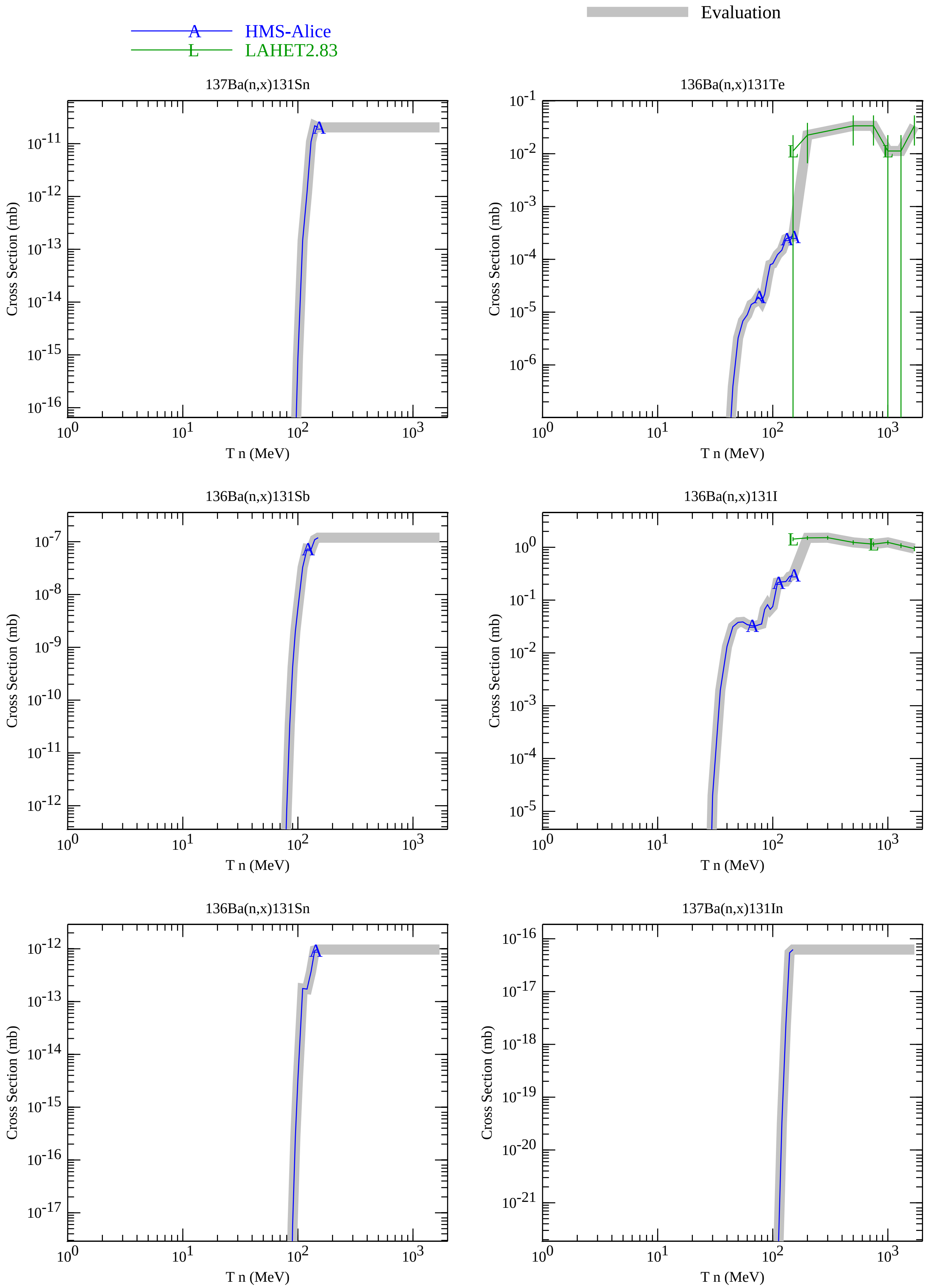


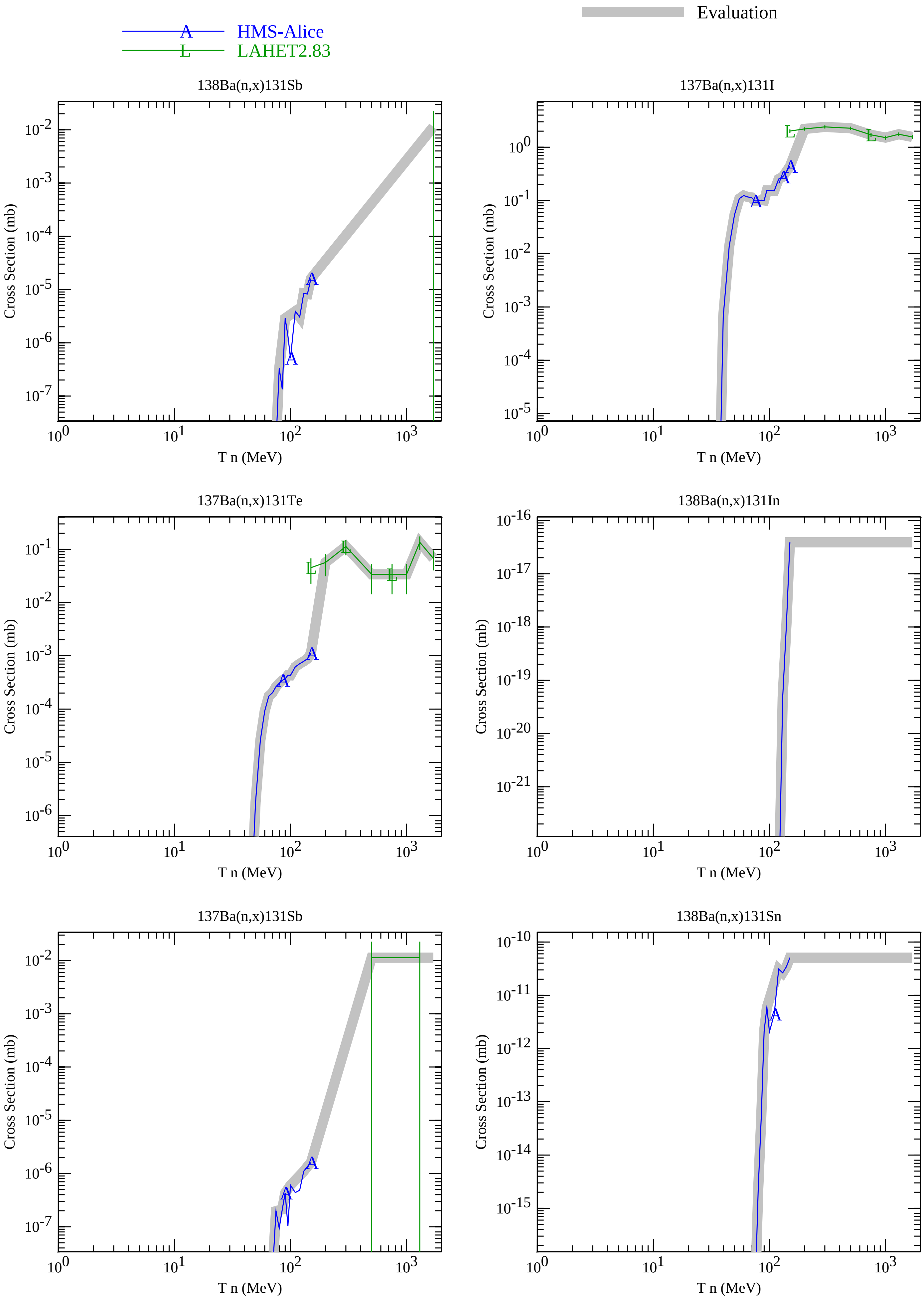
HMS-Alice
LAHET2.83
CEM95
Evaluation
EAF97Rev1
134Ba(n,x)133Xe
133Cs(n,x)133Xe
136Xe(n,x)131I
133Cs(n,x)131Te
136Xe(n,x)131Te
133Cs(n,x)131I
Cross Section (mb)
T n (MeV)

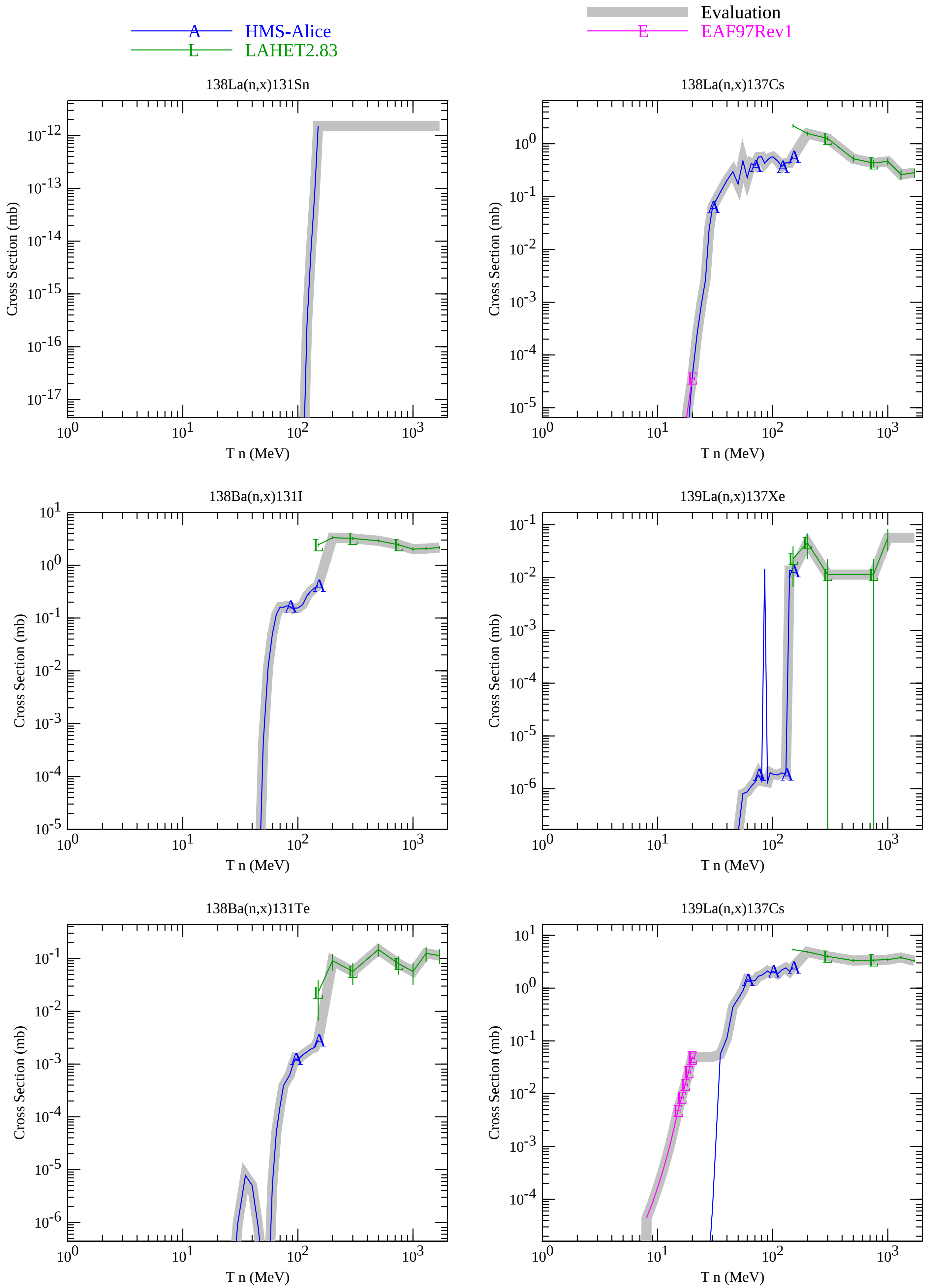

Evaluation
HMS-Alice
EAF97Rev1
LAHET2.83
138Ba(n,x)133Xe
137Ba(n,x)137Cs
136Ba(n,x)133Xe
137Ba(n,x)133Xe
135Ba(n,x)133Xe
138Ba(n,x)137Xe
Cross Section (mb)
T n (MeV)



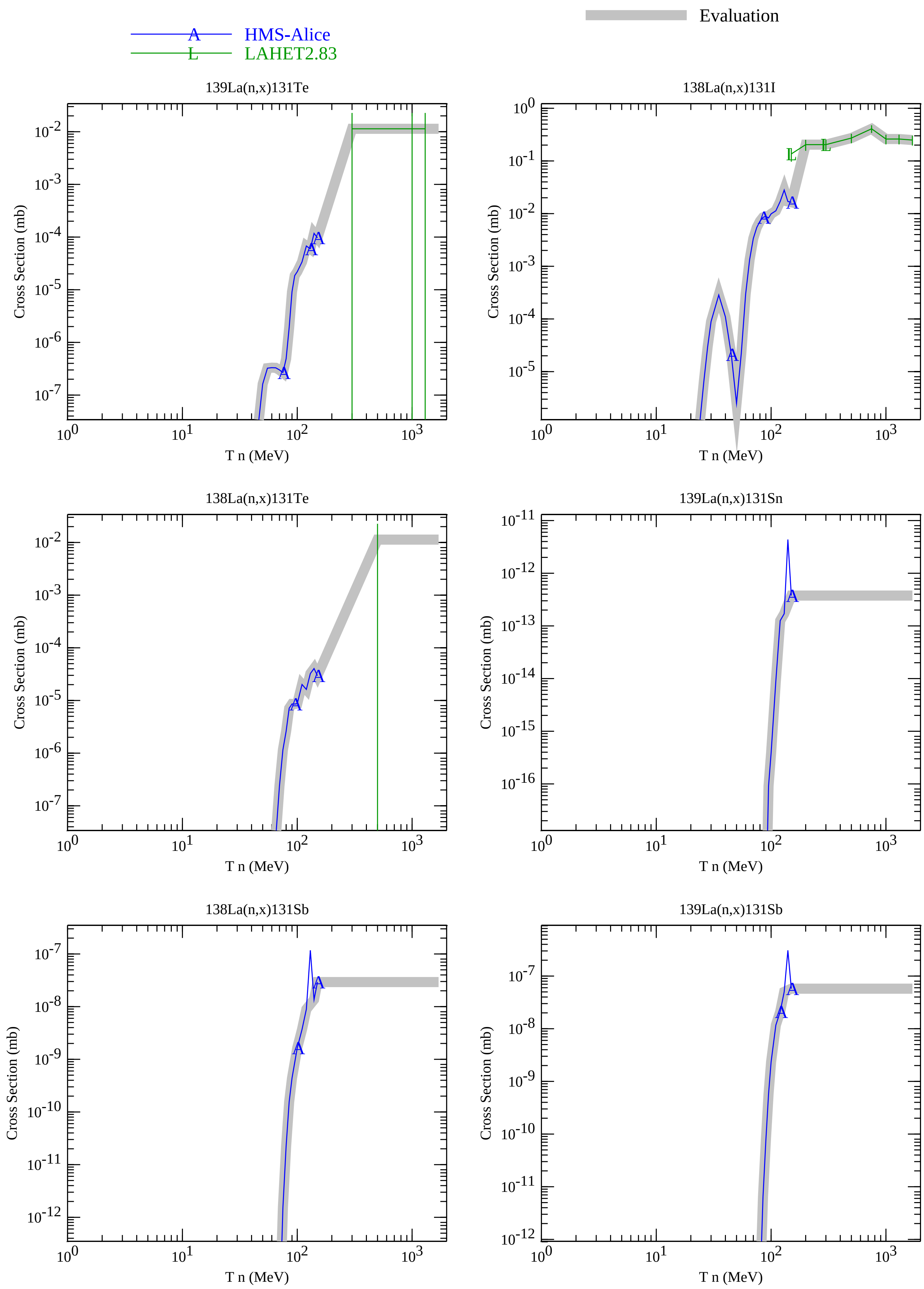
HMS-Alice
LAHET2.83
Evaluation
EAF97Rev1
135Ba(n,x)131I
134Ba(n,x)131I
134Ba(n,x)131Te
135Ba(n,x)131Sb
138Ba(n,x)137Cs
135Ba(n,x)131Te
Cross Section (mb)
T n (MeV)

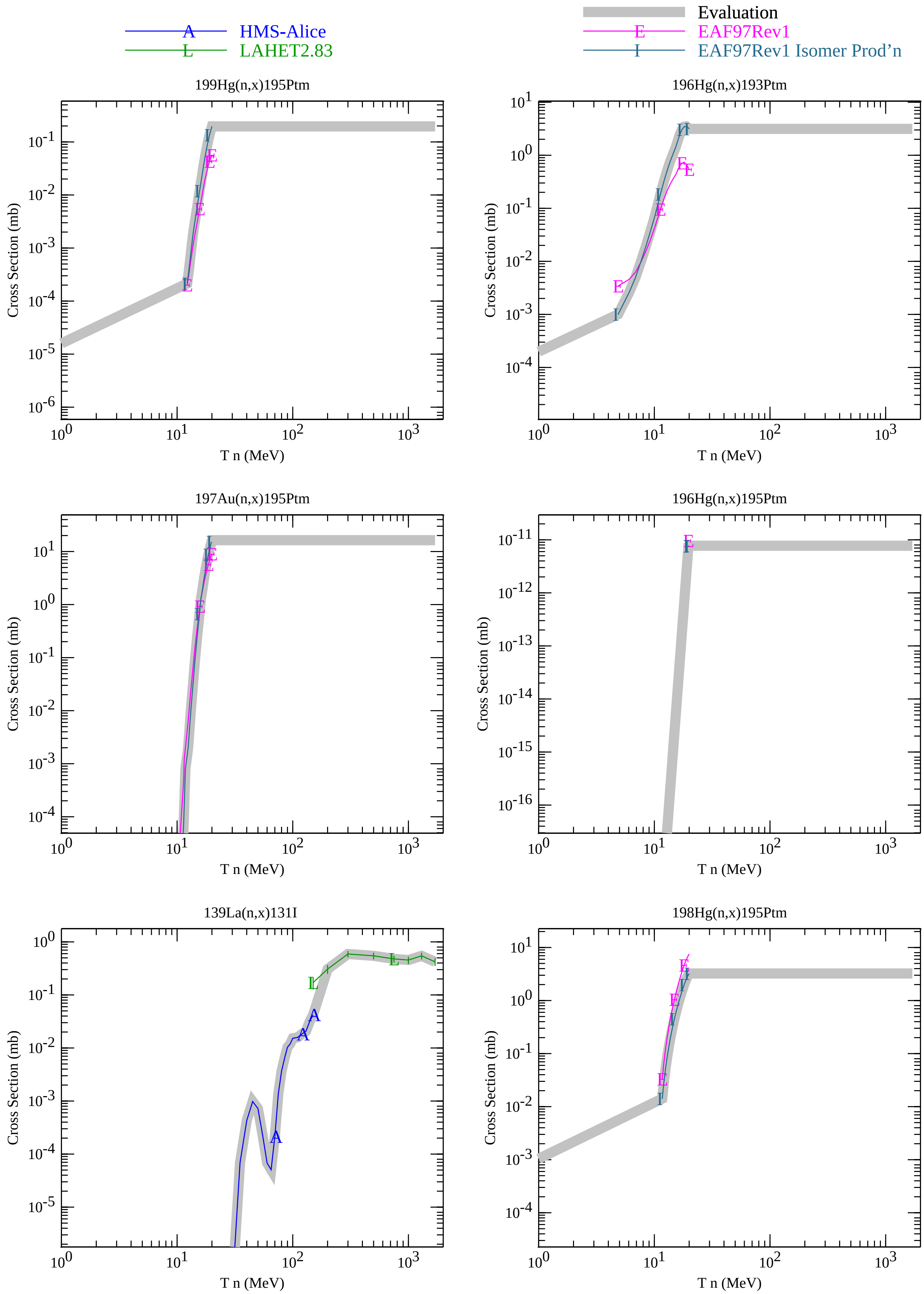

Evaluation
A HMS-Alice
L LAHET2.83
137Ba(n,x)131Sn
136Ba(n,x)131Te
136Ba(n,x)131Sb
136Ba(n,x)131I
136Ba(n,x)131Sn
137Ba(n,x)131In
Cross Section (mb)
T n (MeV)


Evaluation
A HMS-Alice
L LAHET2.83
138Ba(n,x)131Sb
137Ba(n,x)131I
137Ba(n,x)131Te
138Ba(n,x)131In
137Ba(n,x)131Sb
138Ba(n,x)131Sn
Cross Section (mb)
T n (MeV)



HMS-Alice
LAHET2.83
Evaluation
EAF97Rev1
138La(n,x)131Sn
138La(n,x)137Cs
138Ba(n,x)131I
139La(n,x)137Xe
138Ba(n,x)131Te
139La(n,x)137Cs
Cross Section (mb)
T n (MeV)


Evaluation
HMS-Alice
LAHET2.83
139La(n,x)131Te
138La(n,x)131I
138La(n,x)131Te
139La(n,x)131Sn
138La(n,x)131Sb
139La(n,x)131Sb
Cross Section (mb)
T n (MeV)



HMS-Alice
LAHET2.83
Evaluation
EAF97Rev1
EAF97Rev1 Isomer Prod'n
199Hg(n,x)195Ptm
196Hg(n,x)193Ptm
197Au(n,x)195Ptm
196Hg(n,x)195Ptm
139La(n,x)131I
198Hg(n,x)195Ptm
Cross Section (mb)
T n (MeV)