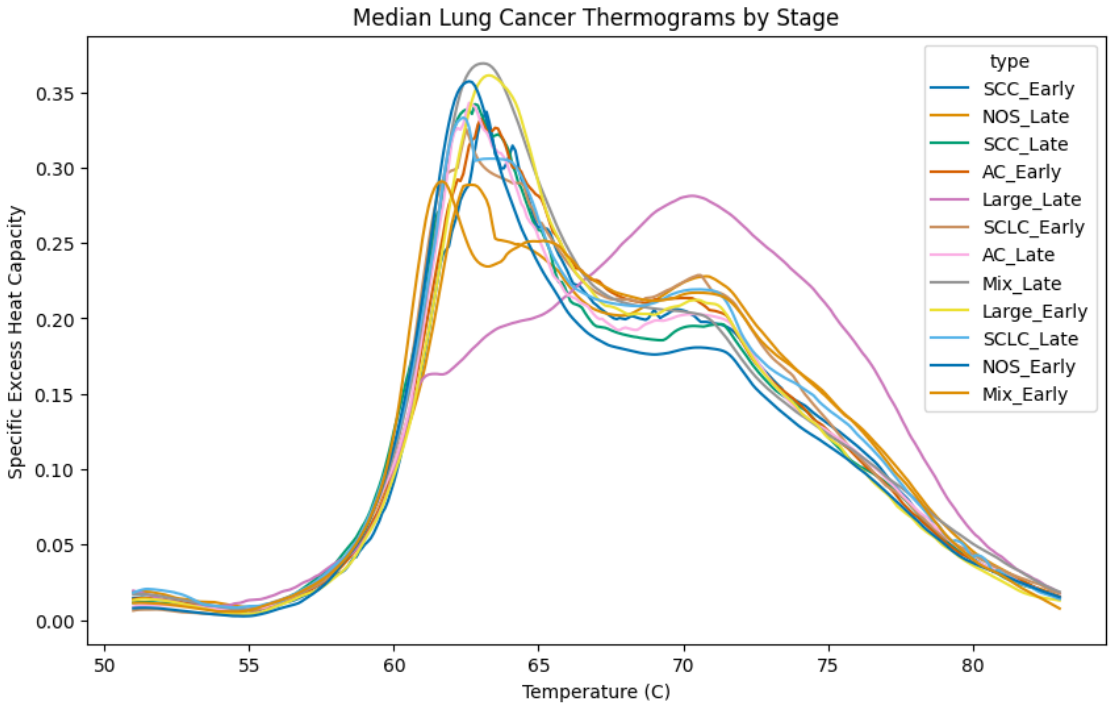
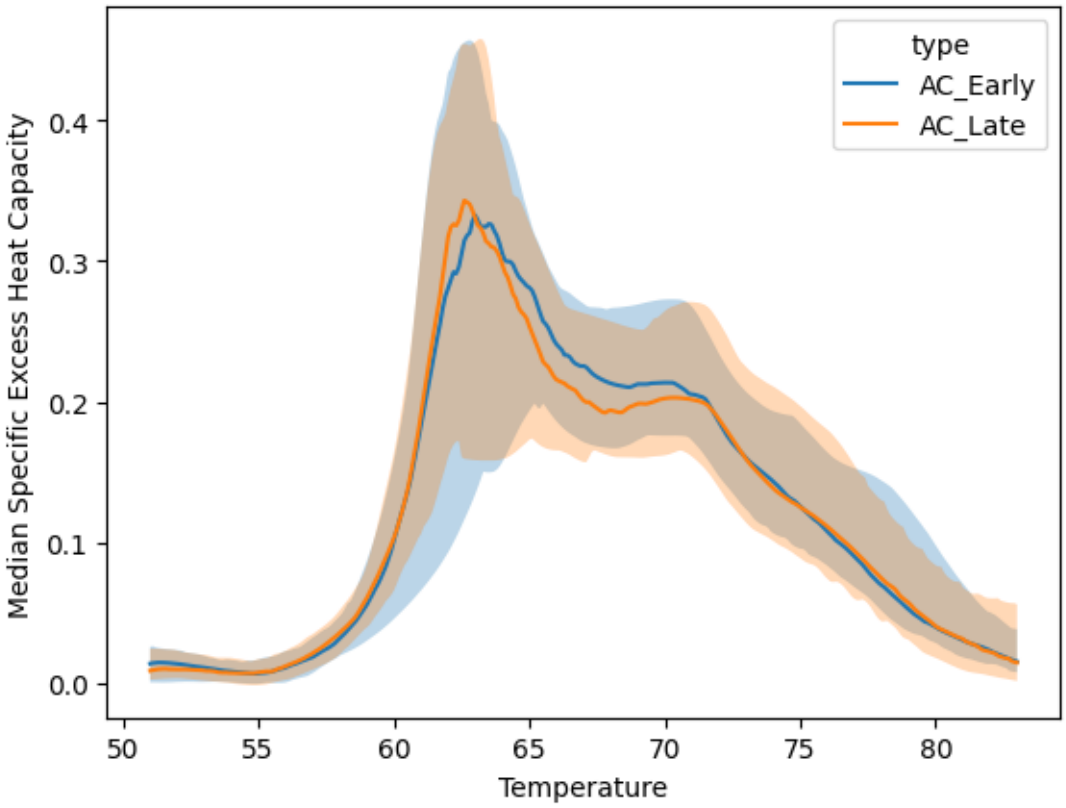
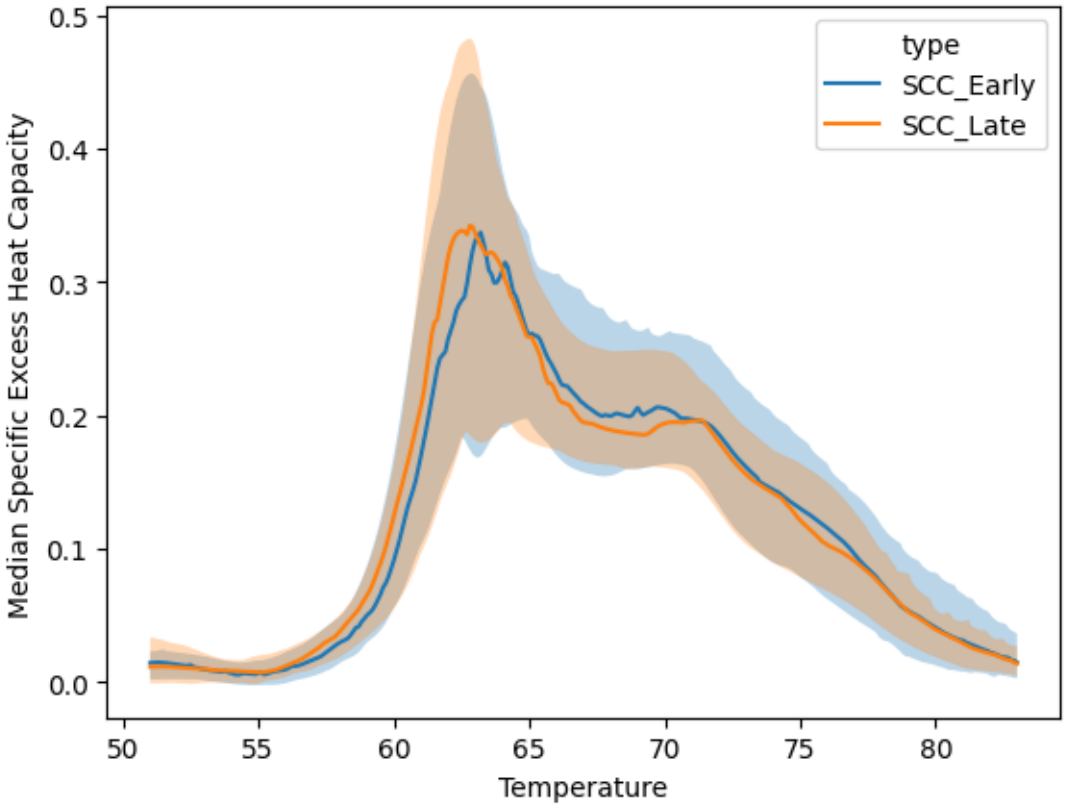
Stage Results and Visualization

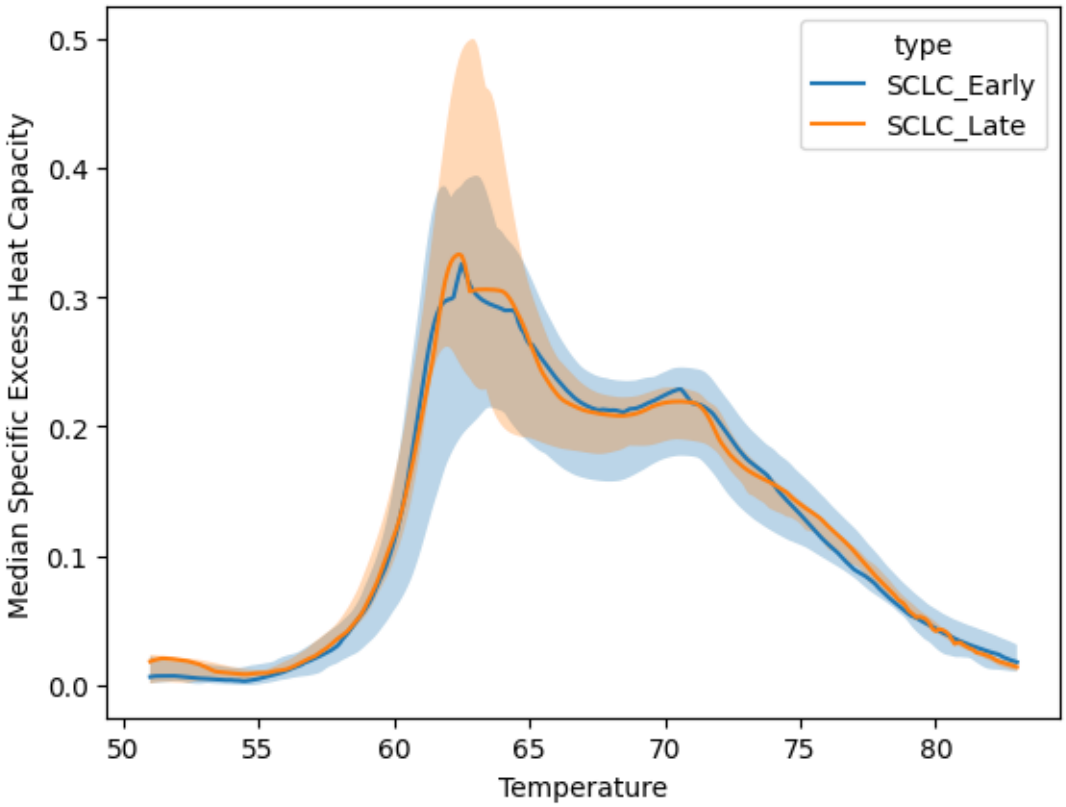
November 14, 2023

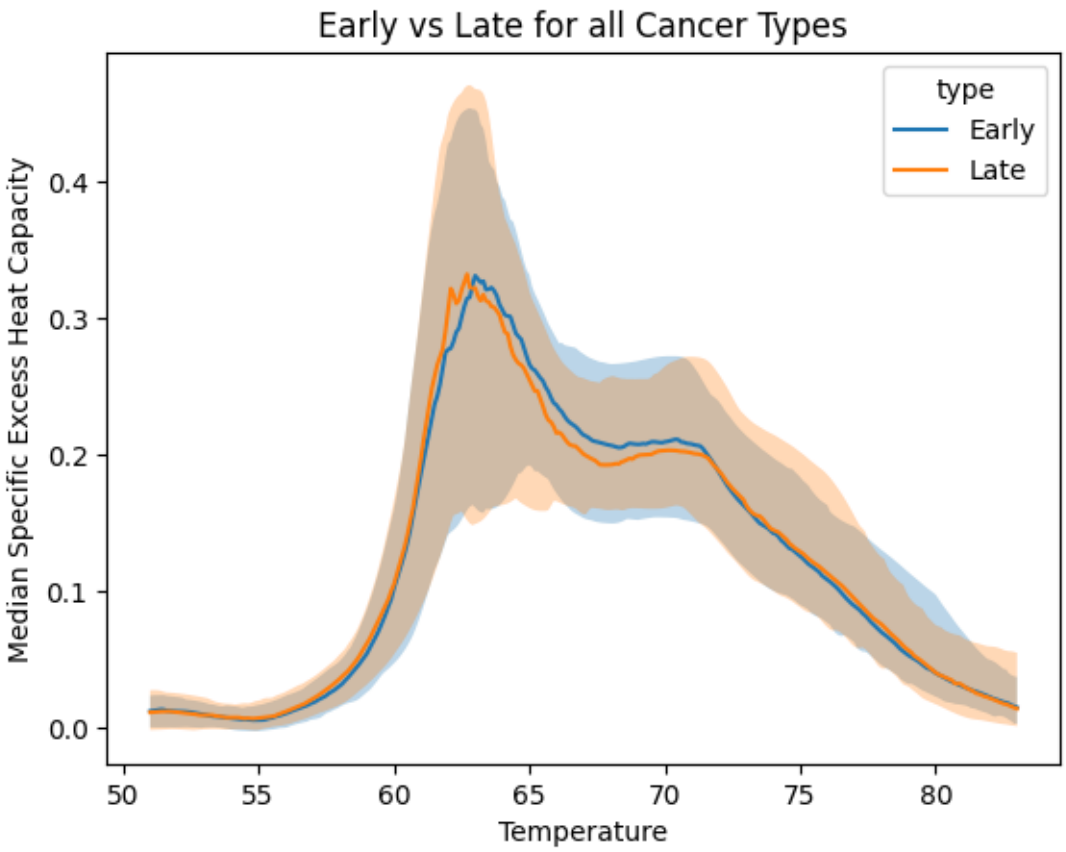
```
Diagnosis  Stage
AC         Early    36
           Late     34
Large      Early     4
           Late      2
Mix        Early     1
           Late      1
NOS        Late      6
           Early     2
SCC        Early    23
           Late     23
SCLC       Early    11
           Late      5
Name: count, dtype: int64
```




type
AC_Early
AC_Late
Median Specific Excess Heat Capacity
0.0
0.1
0.2
0.3
0.4
50
55
60
65
70
75
80
Temperature


type
SCC_Early
SCC_Late
Median Specific Excess Heat Capacity
0.0
0.1
0.2
0.3
0.4
0.5
50
55
60
65
70
75
80
Temperature


type
SCLC_Early
SCLC_Late
Median Specific Excess Heat Capacity
0.0
0.1
0.2
0.3
0.4
0.5
50
55
60
65
70
75
80
Temperature



	Type	Weighted Accuracy	AUC
0	AC	0.550638	0.584997
1	SCC	0.508604	0.505465
2	SCLC	0.508604	0.505465
3	All	0.544999	0.561948