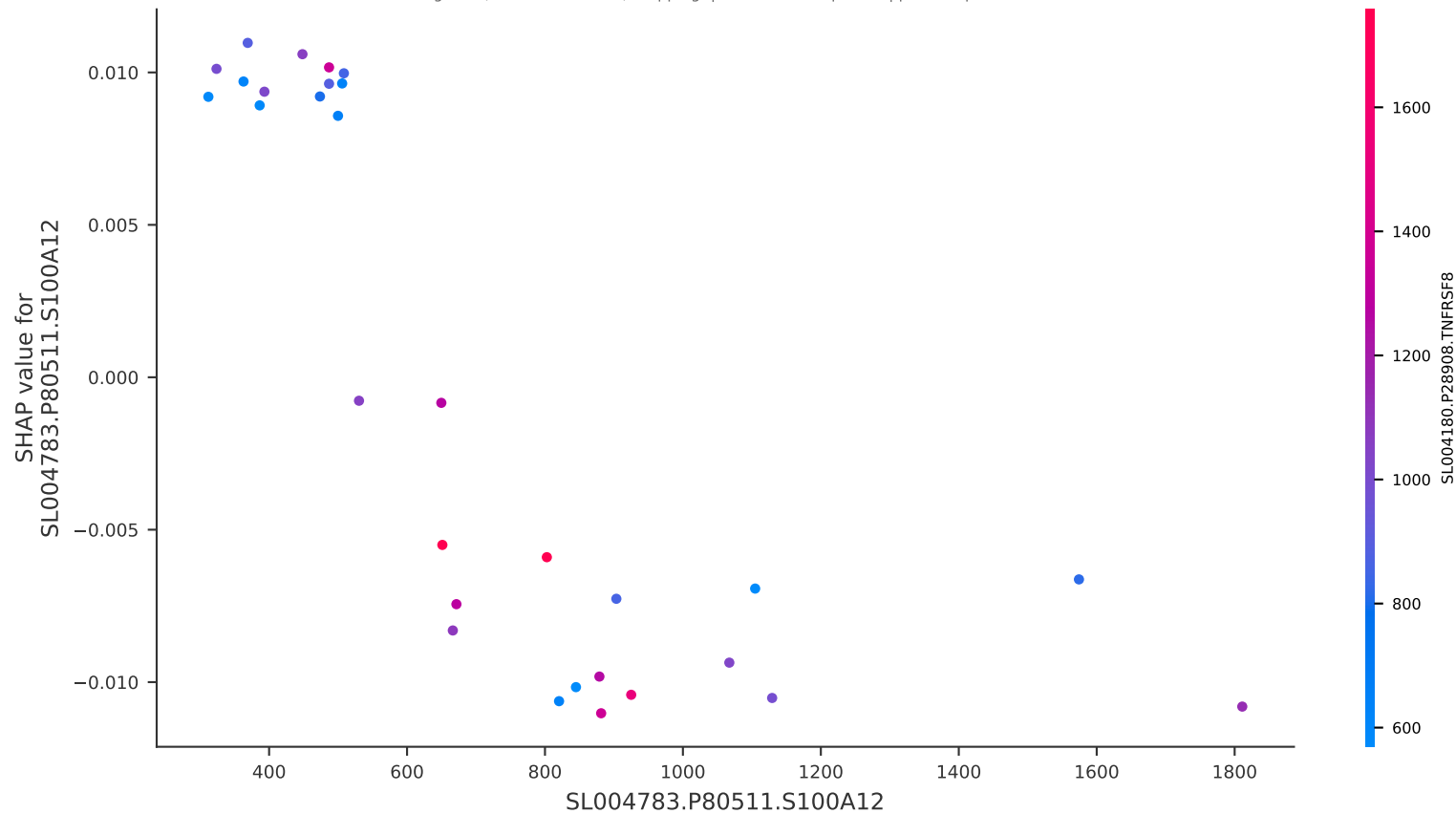


Dependence plot showing feature impact on grade (Original dataset)

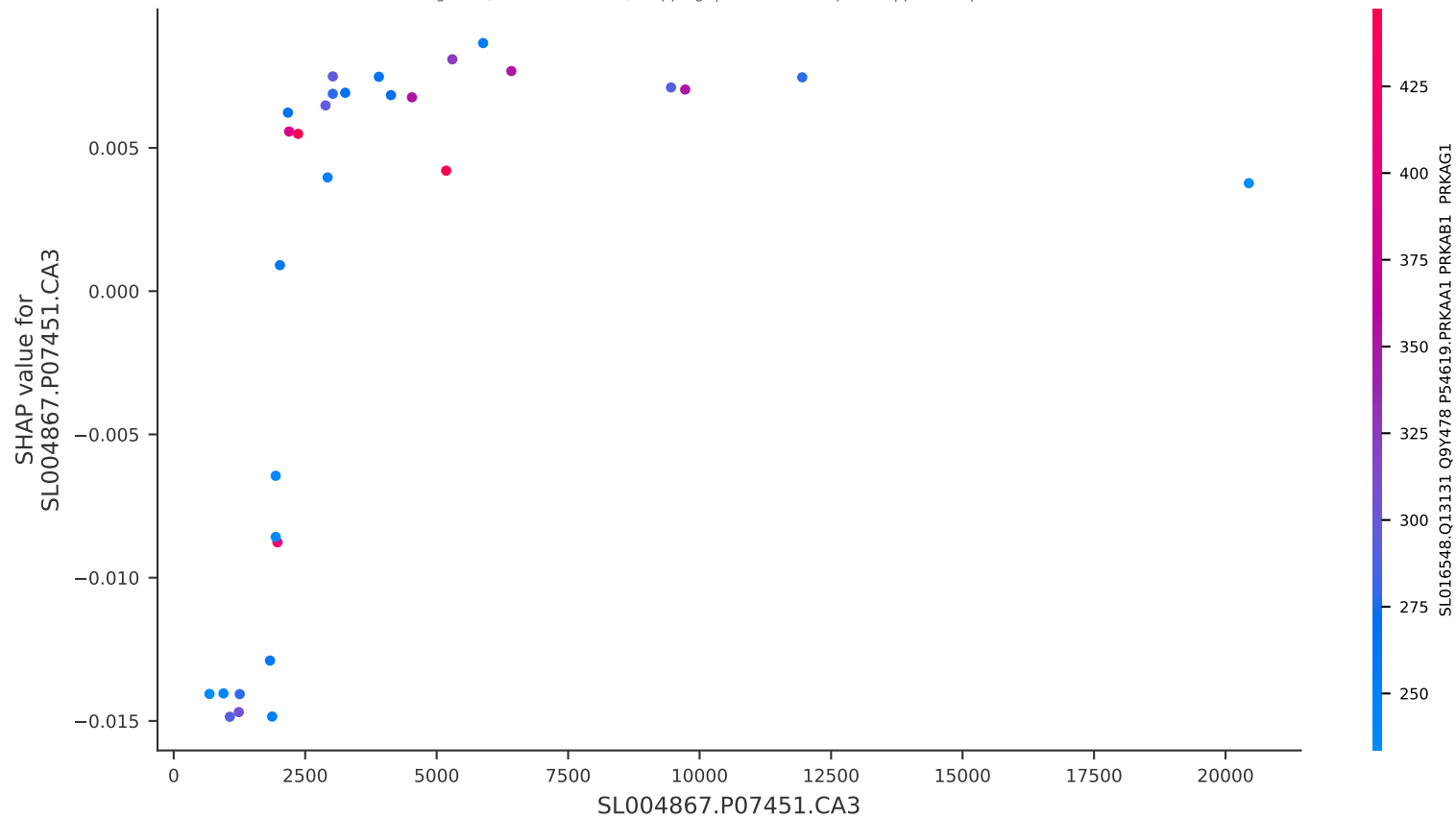
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

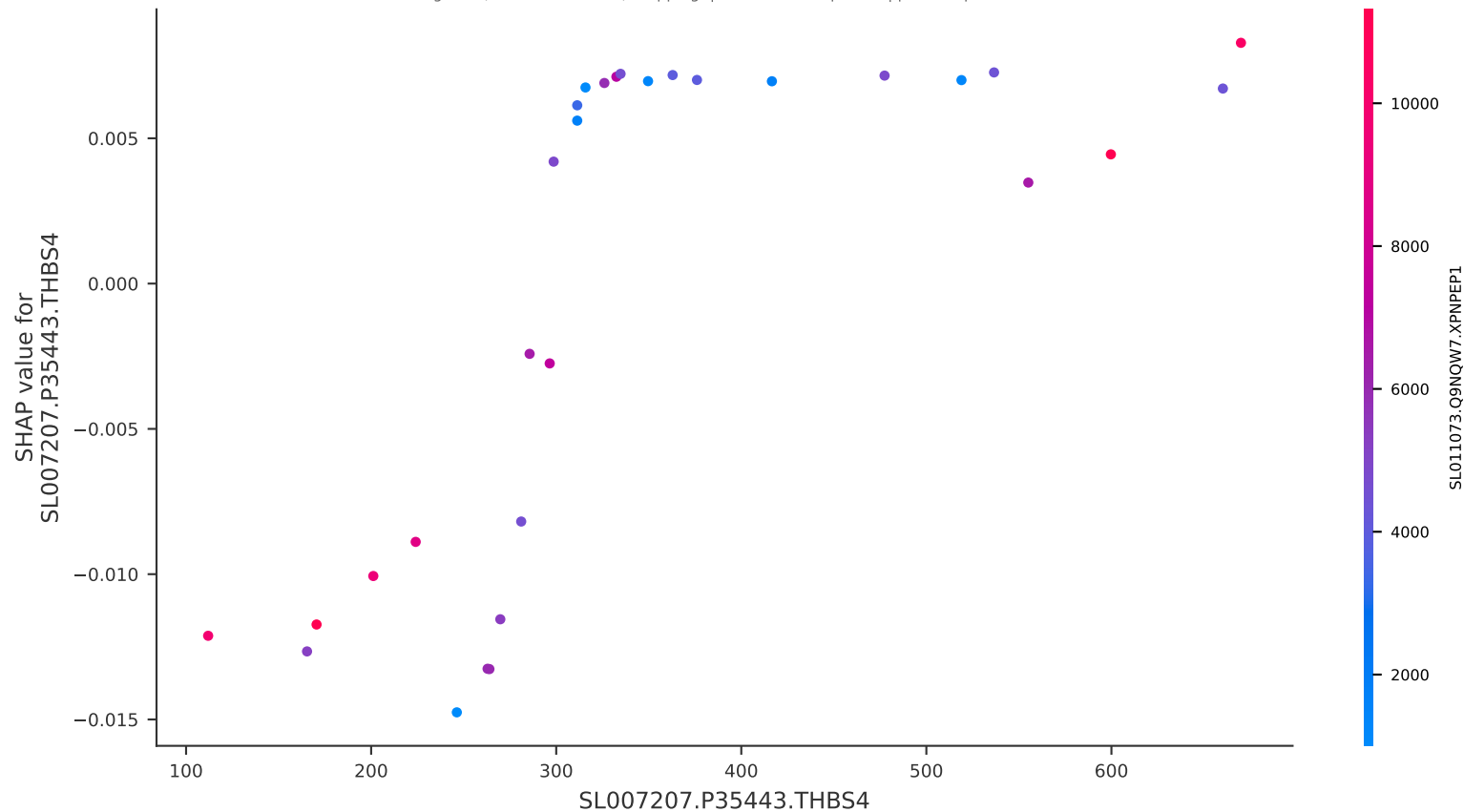
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

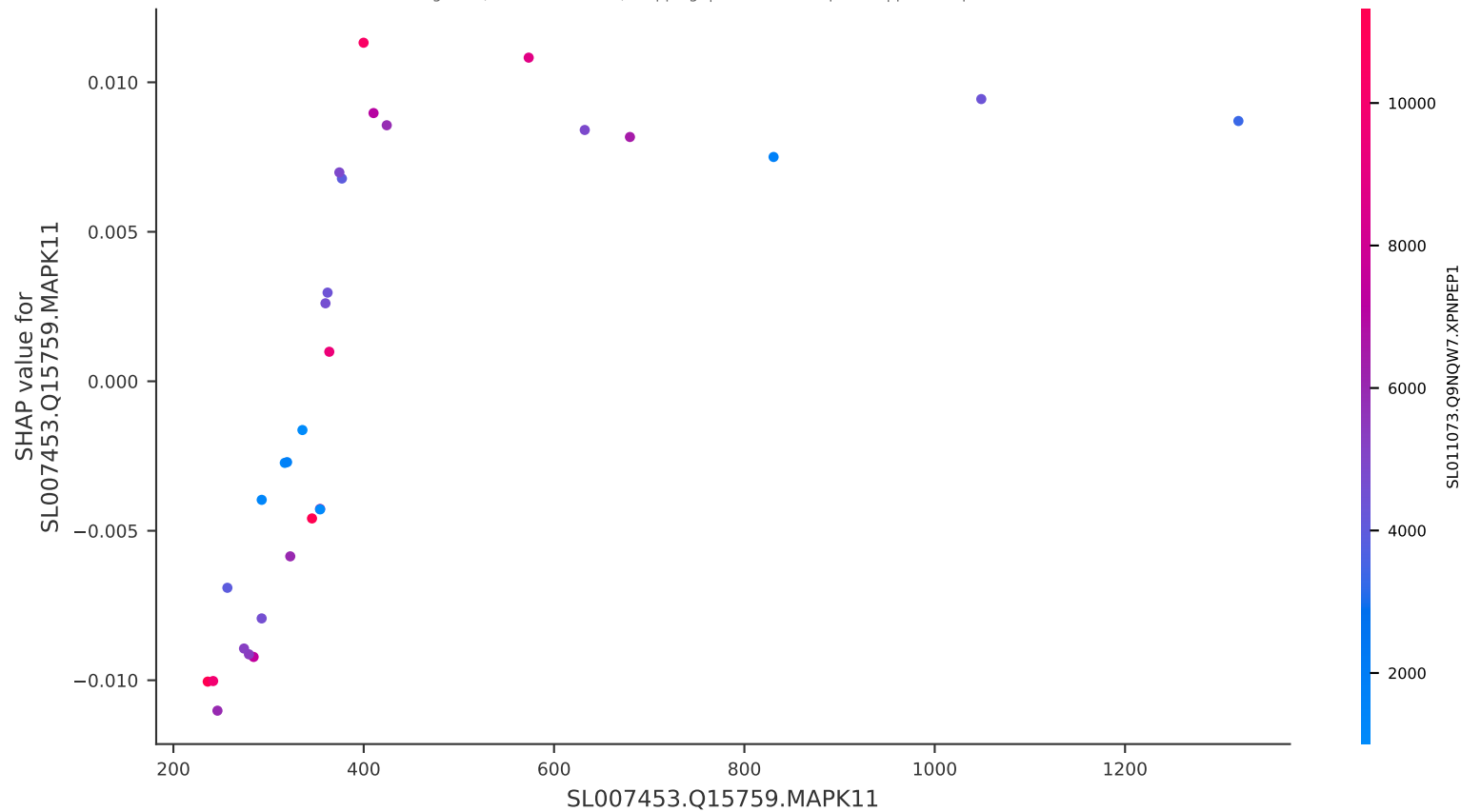
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

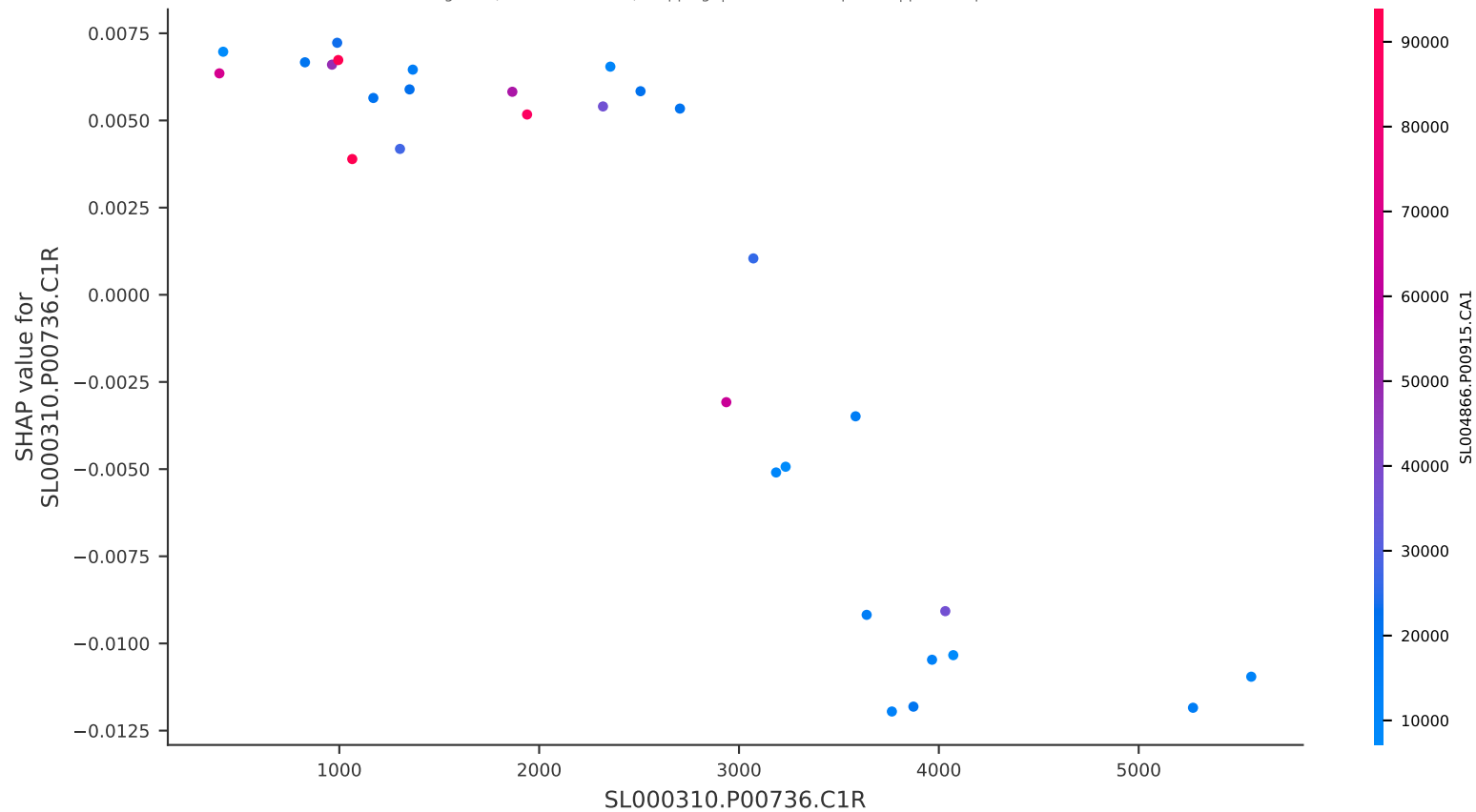
Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

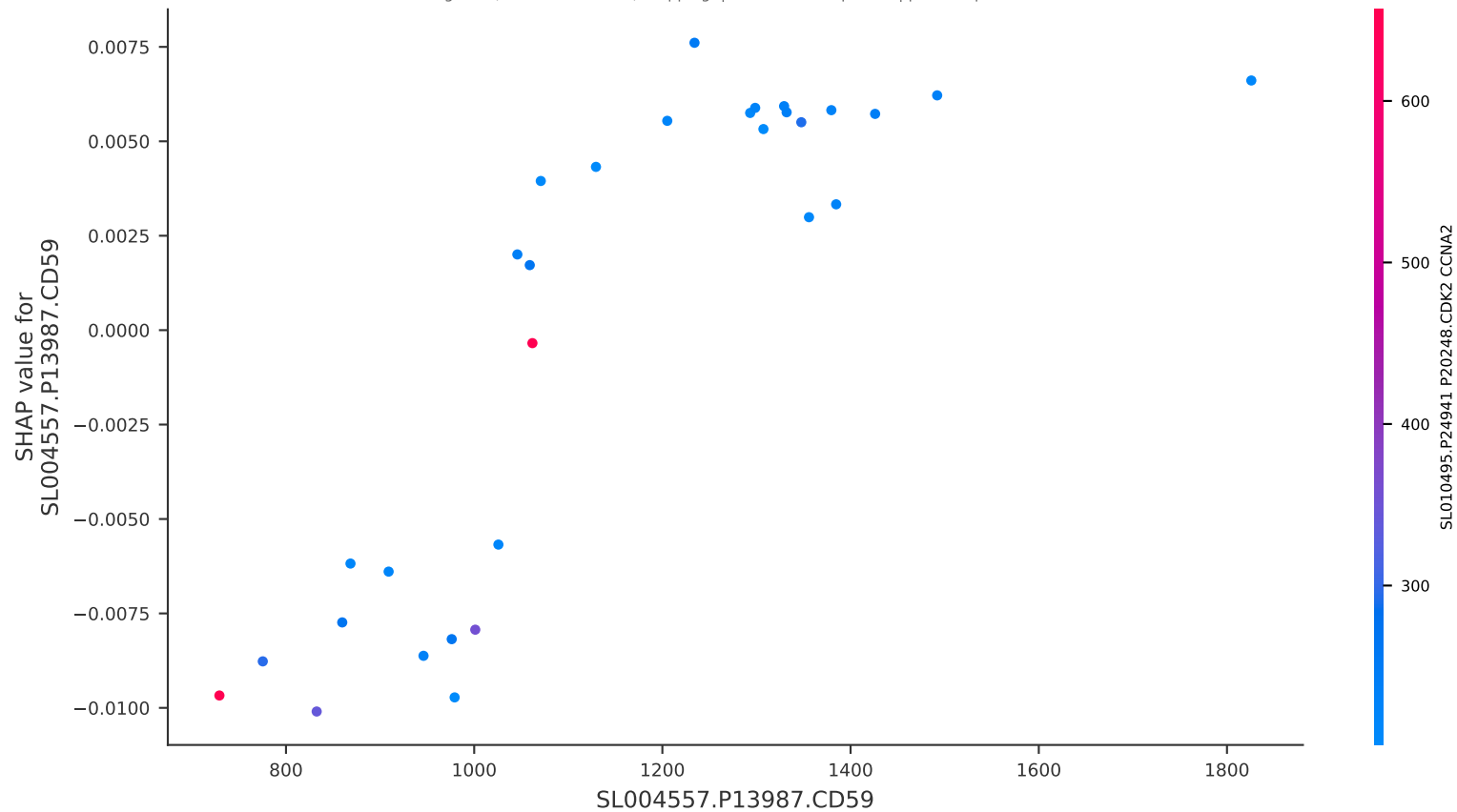
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

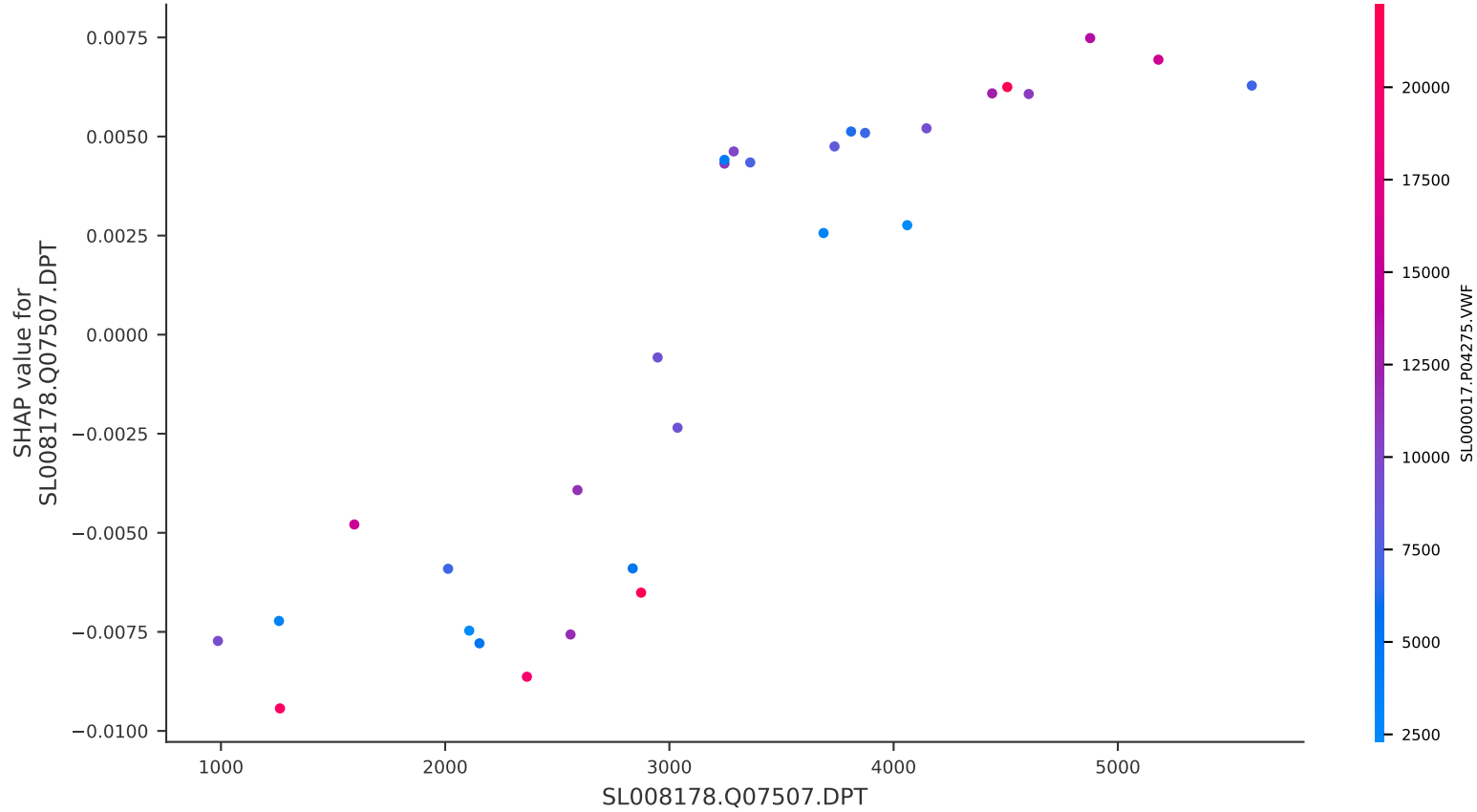
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

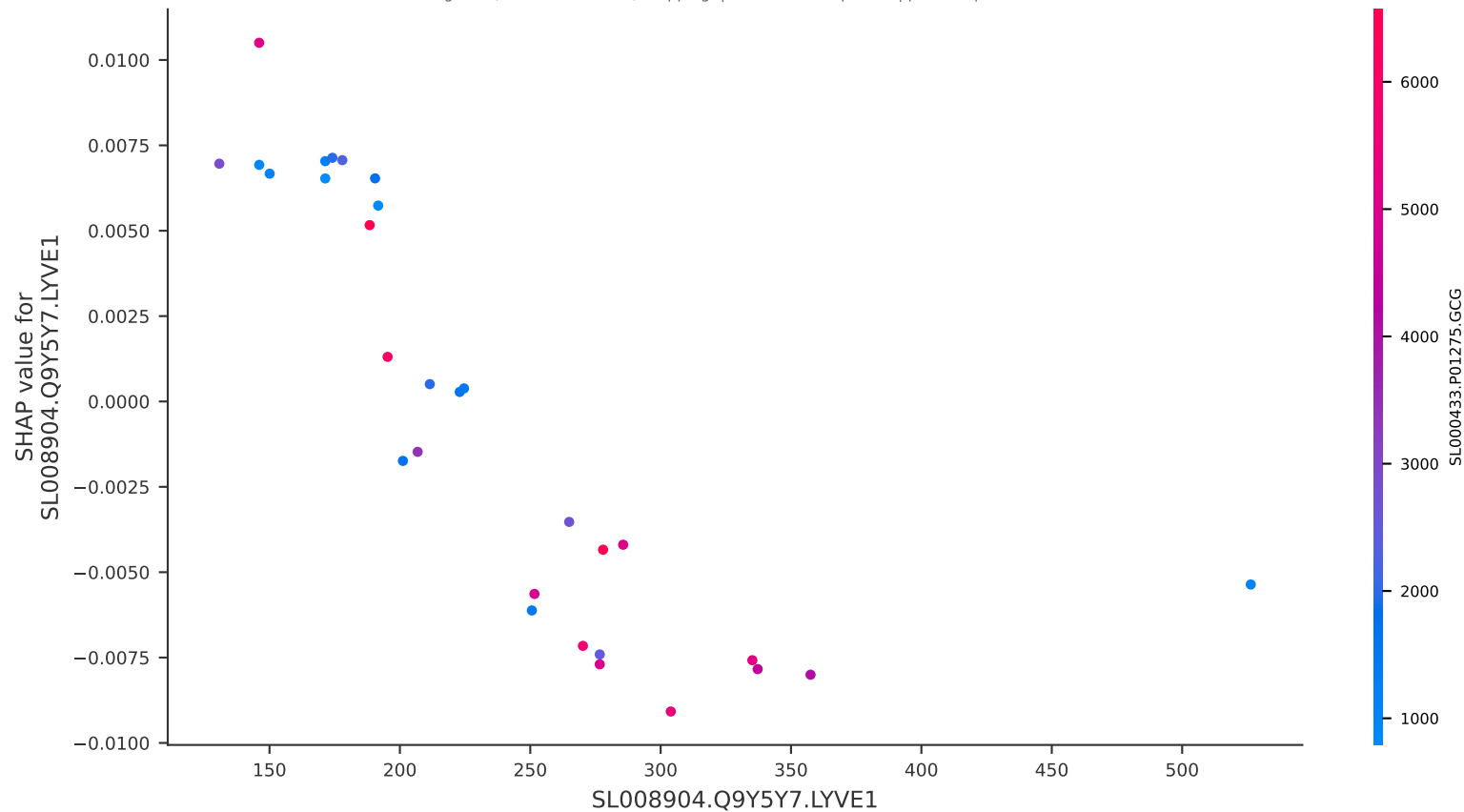
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

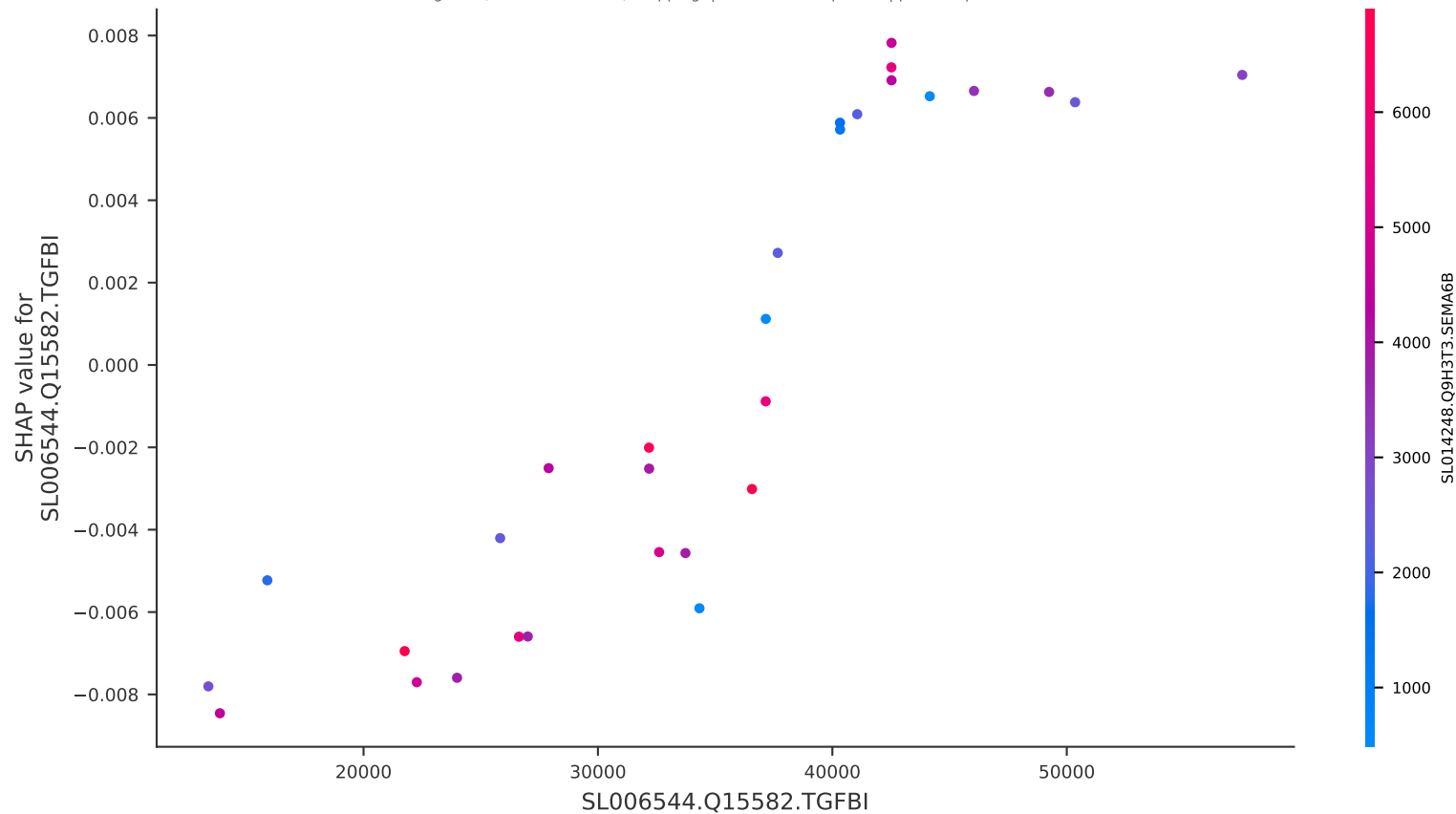
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

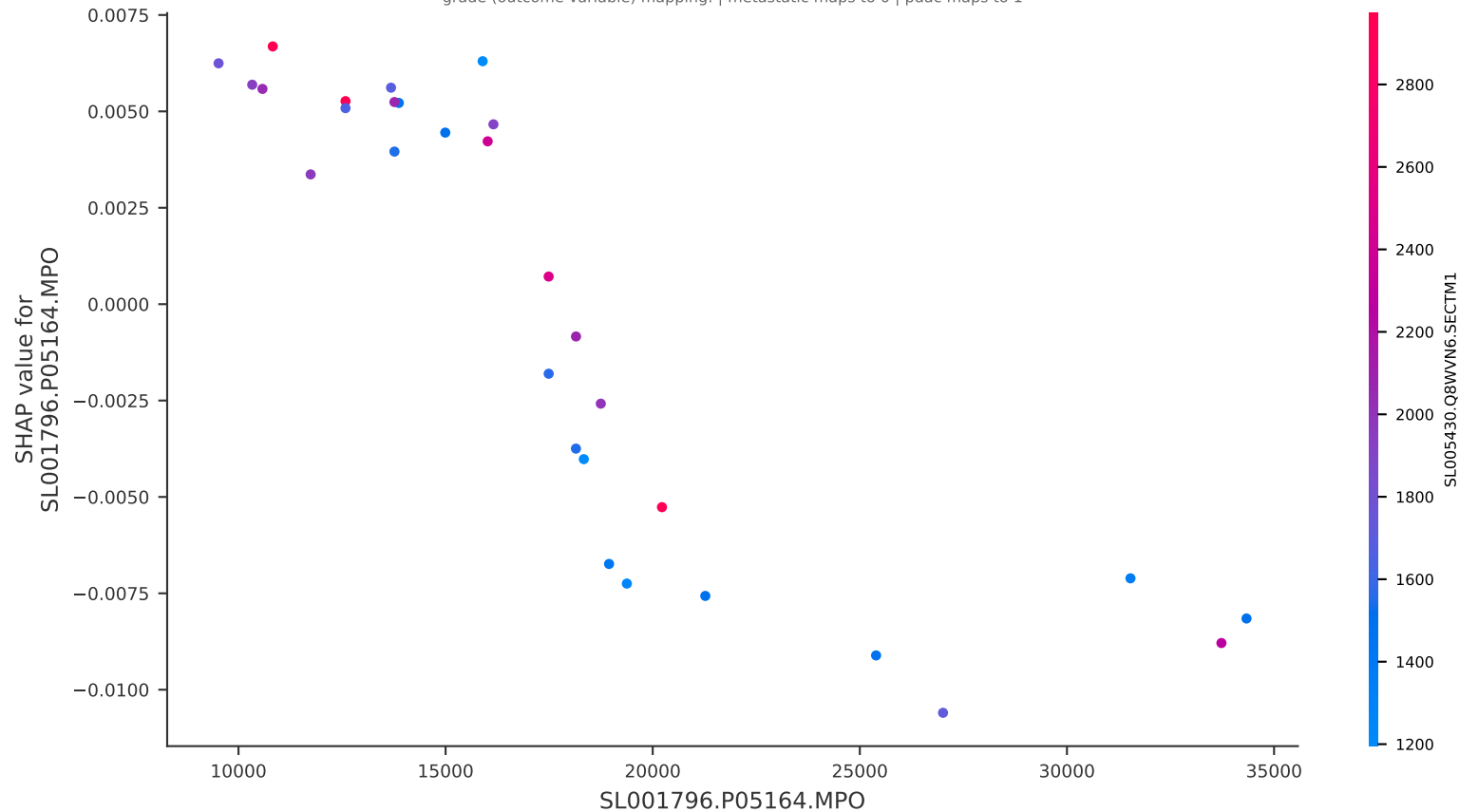
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Dependence plot showing feature impact on grade (Original dataset)

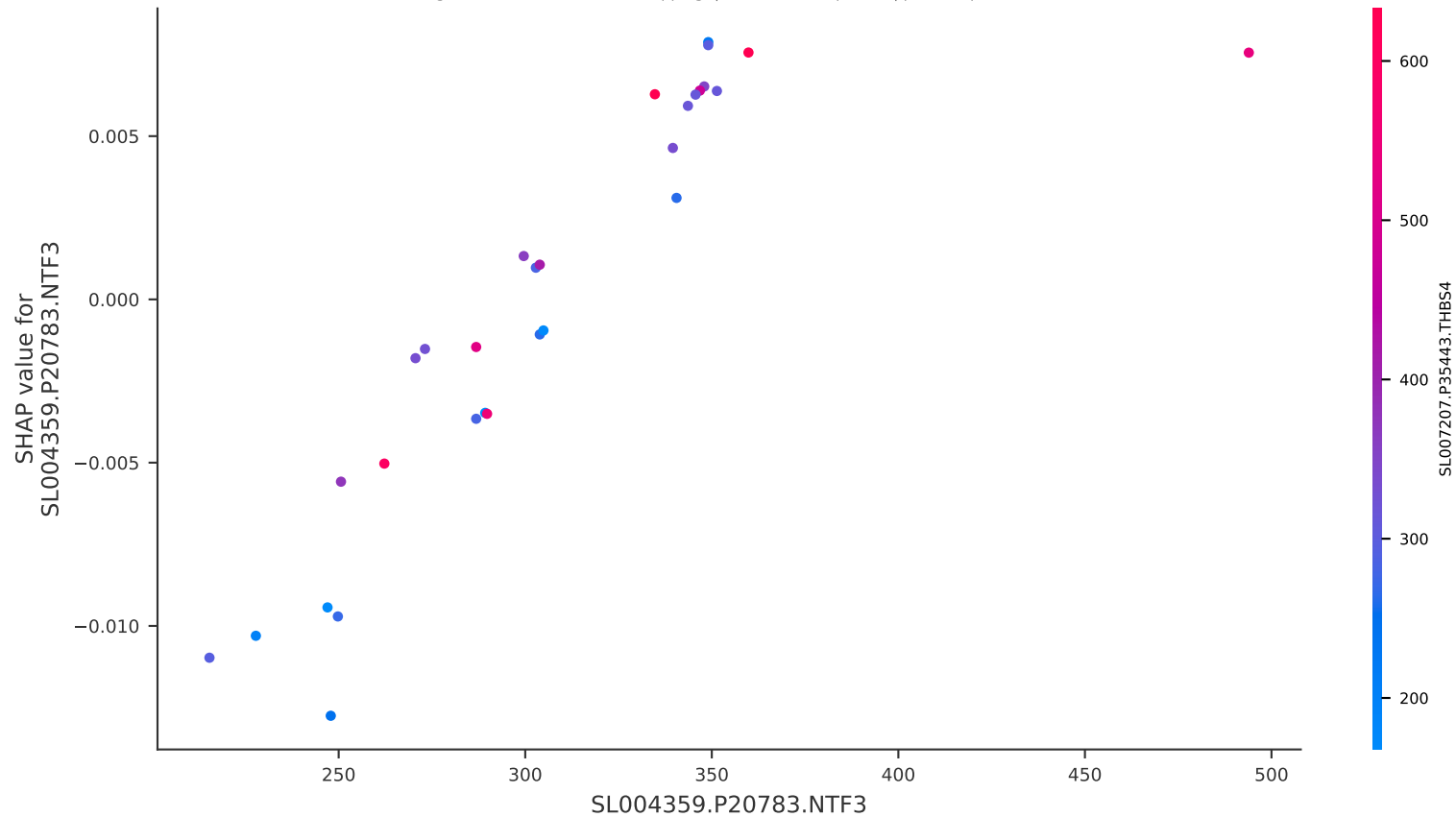
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

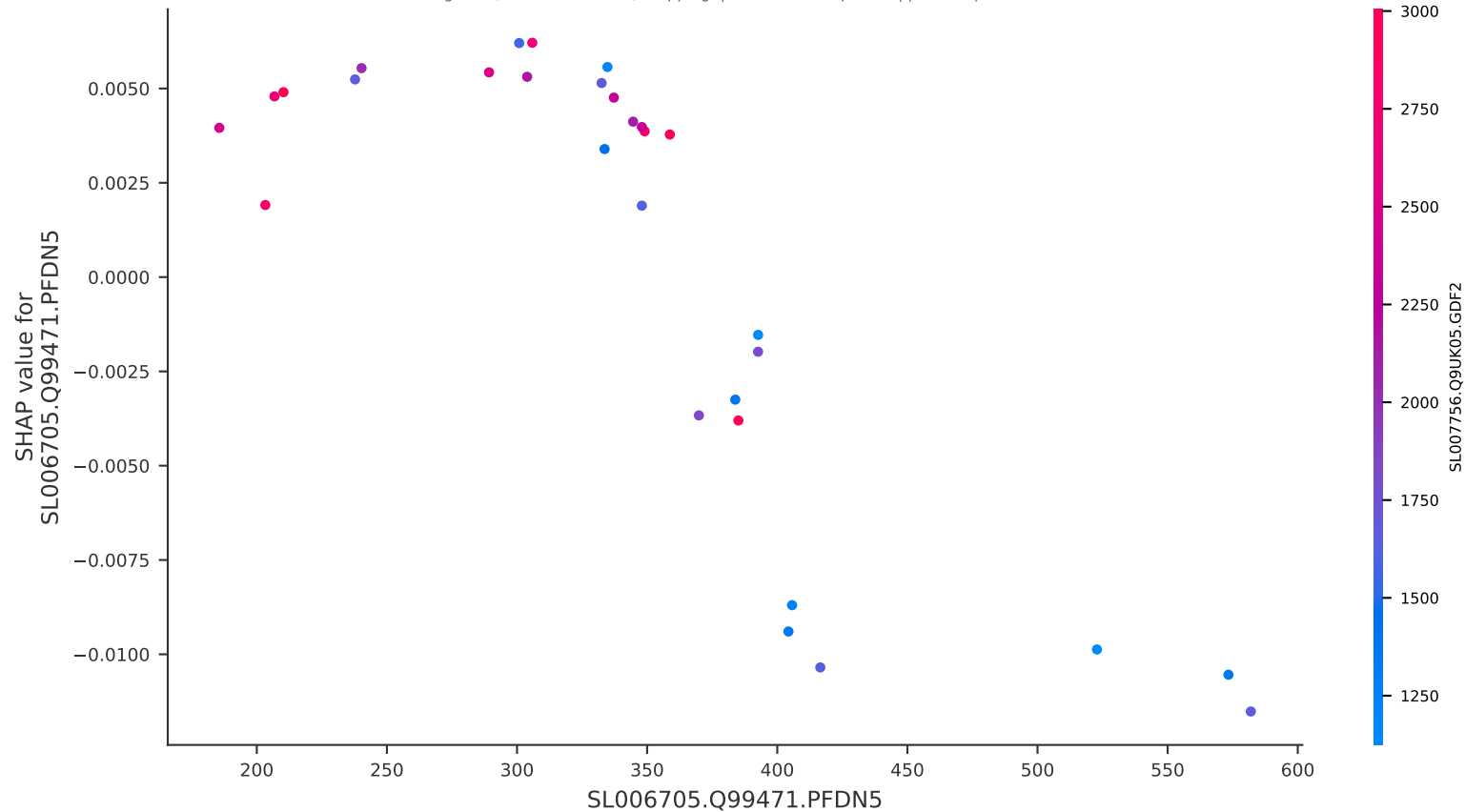
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

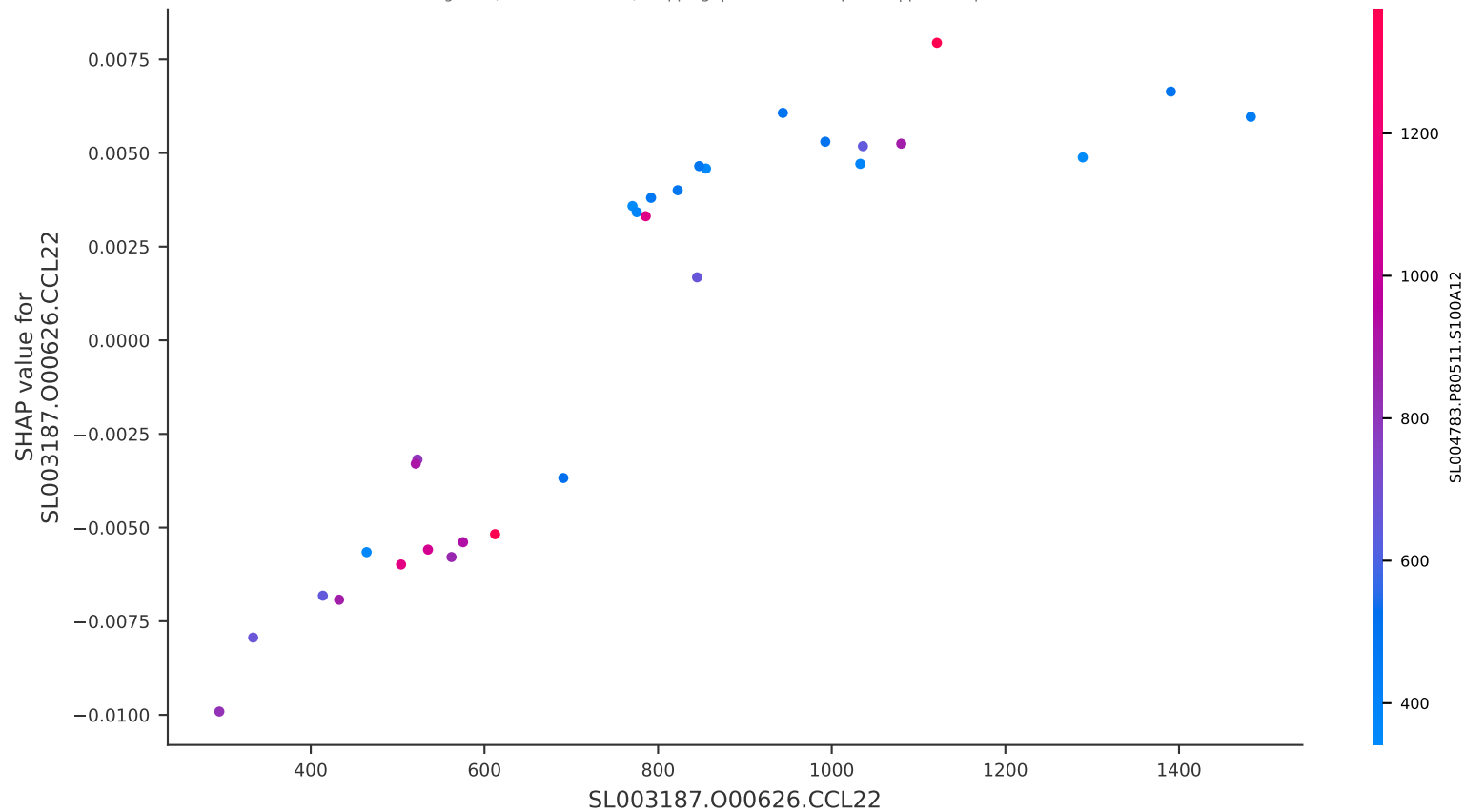
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

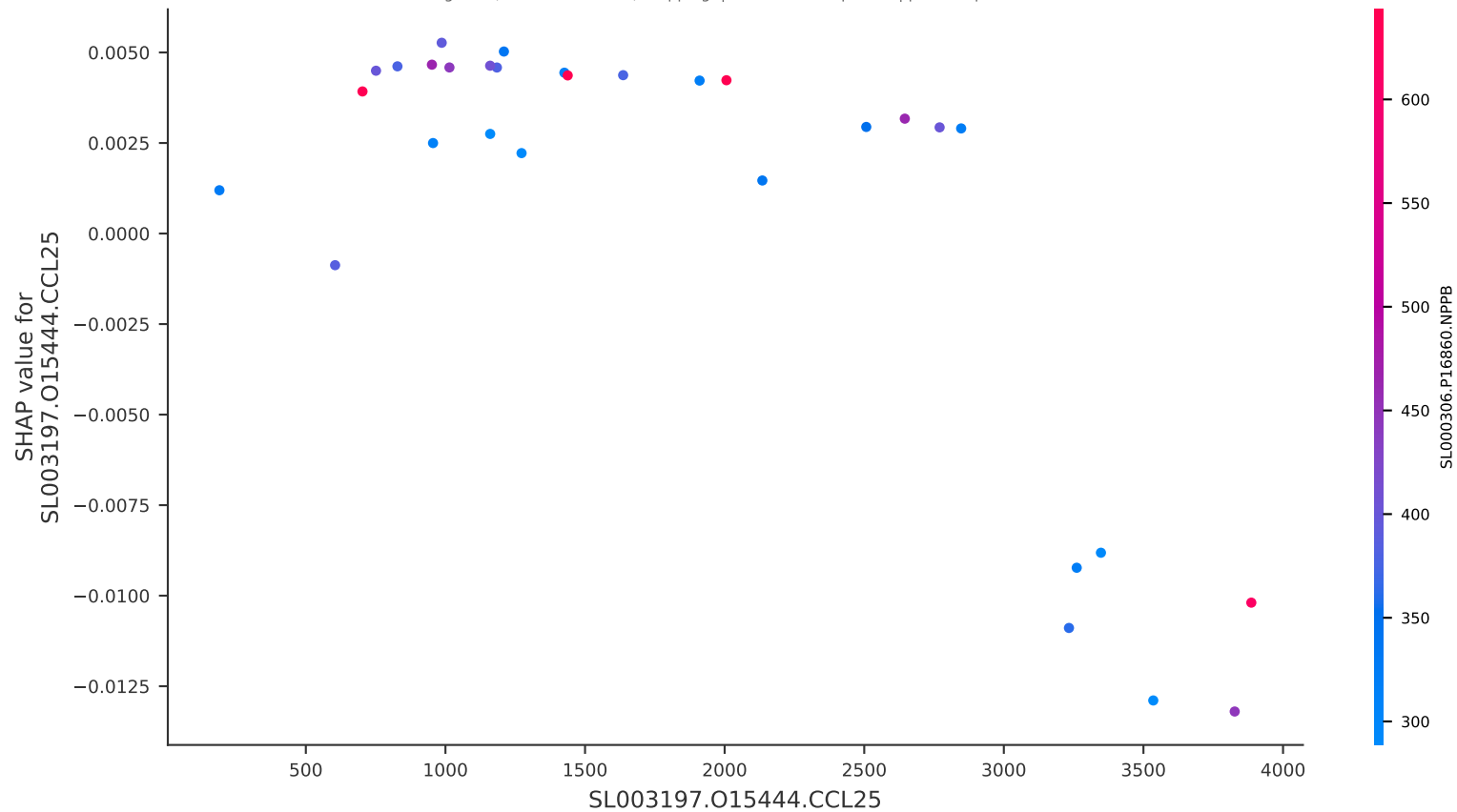
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

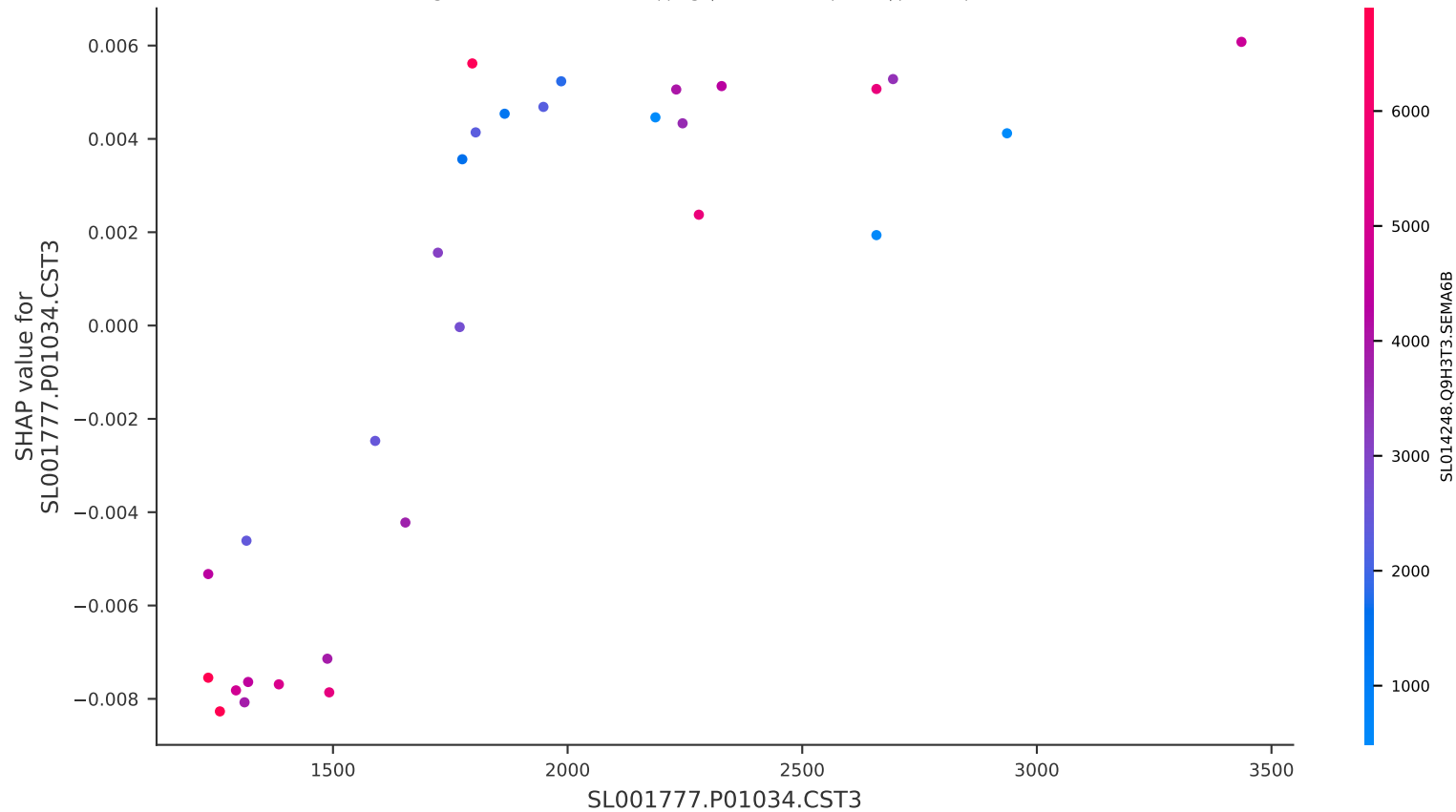
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

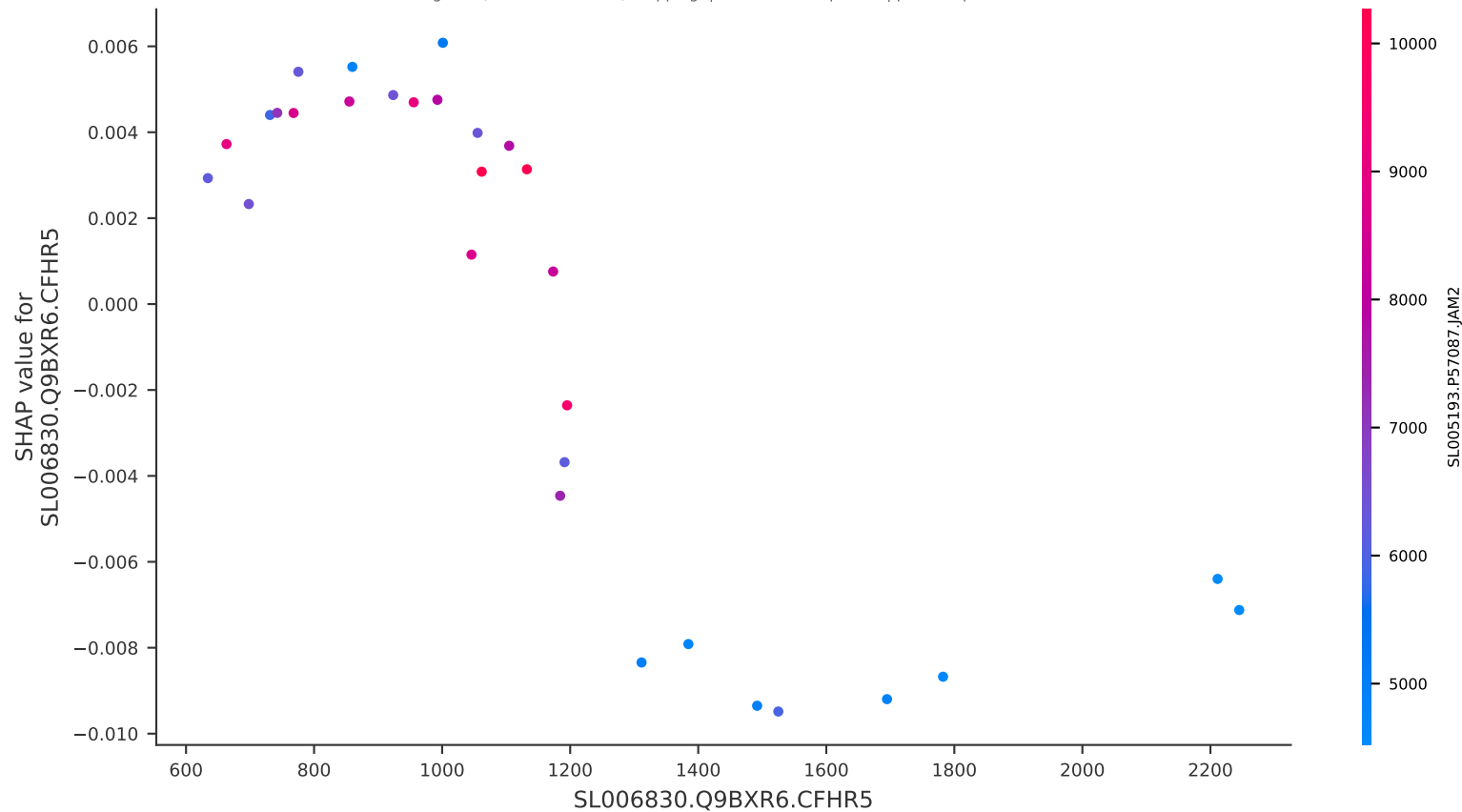
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

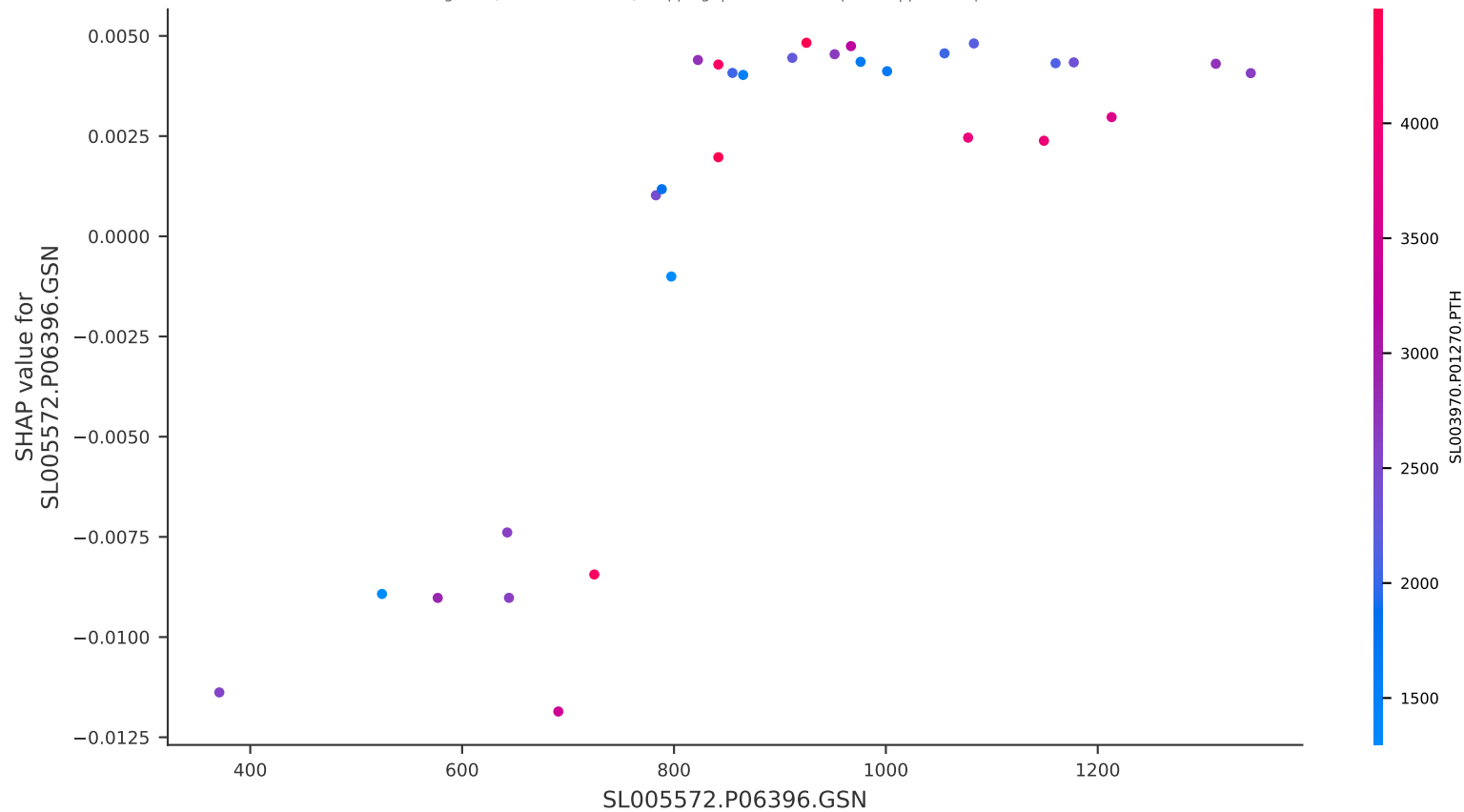
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

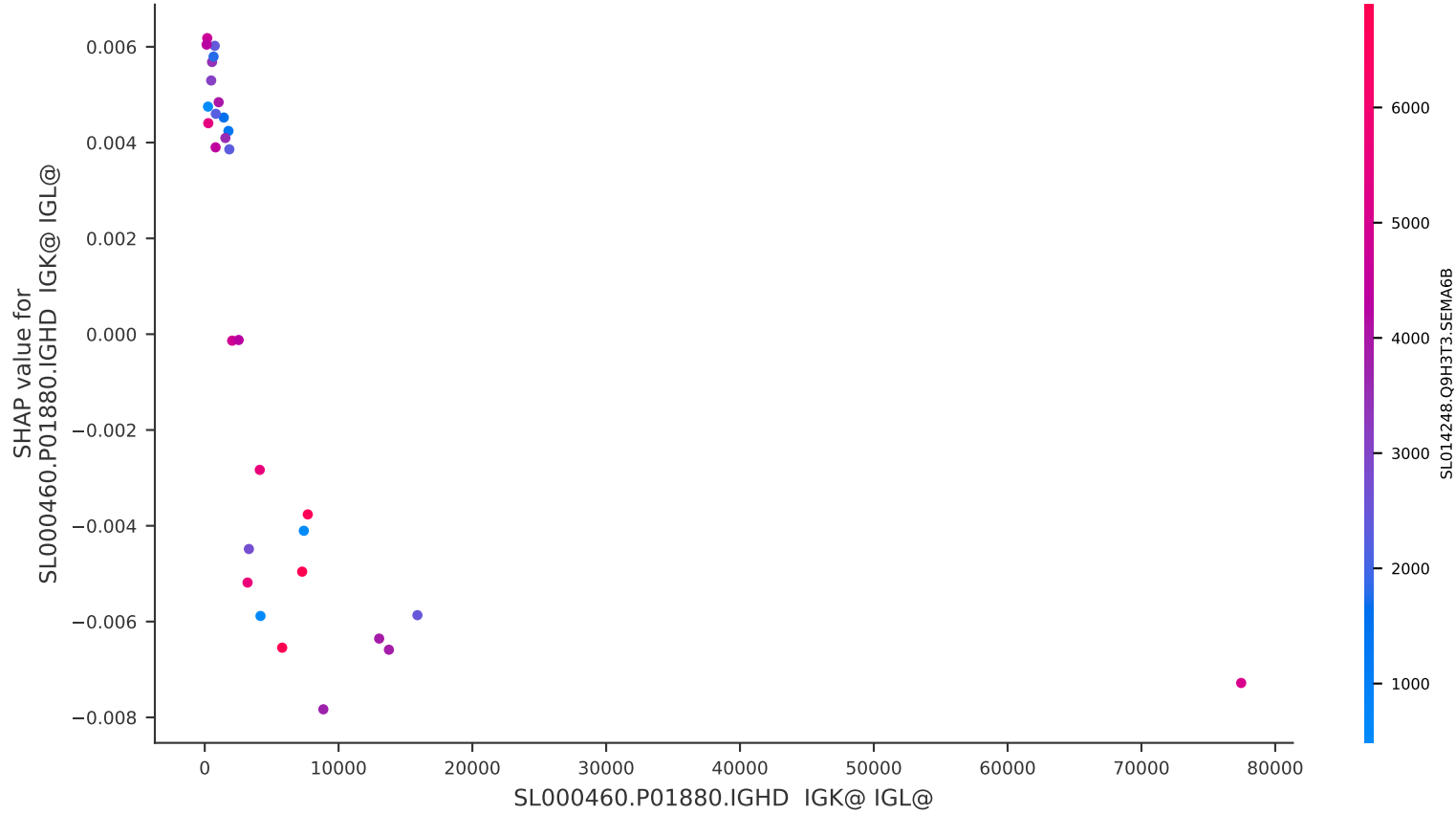
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Dependence plot showing feature impact on grade (Original dataset)

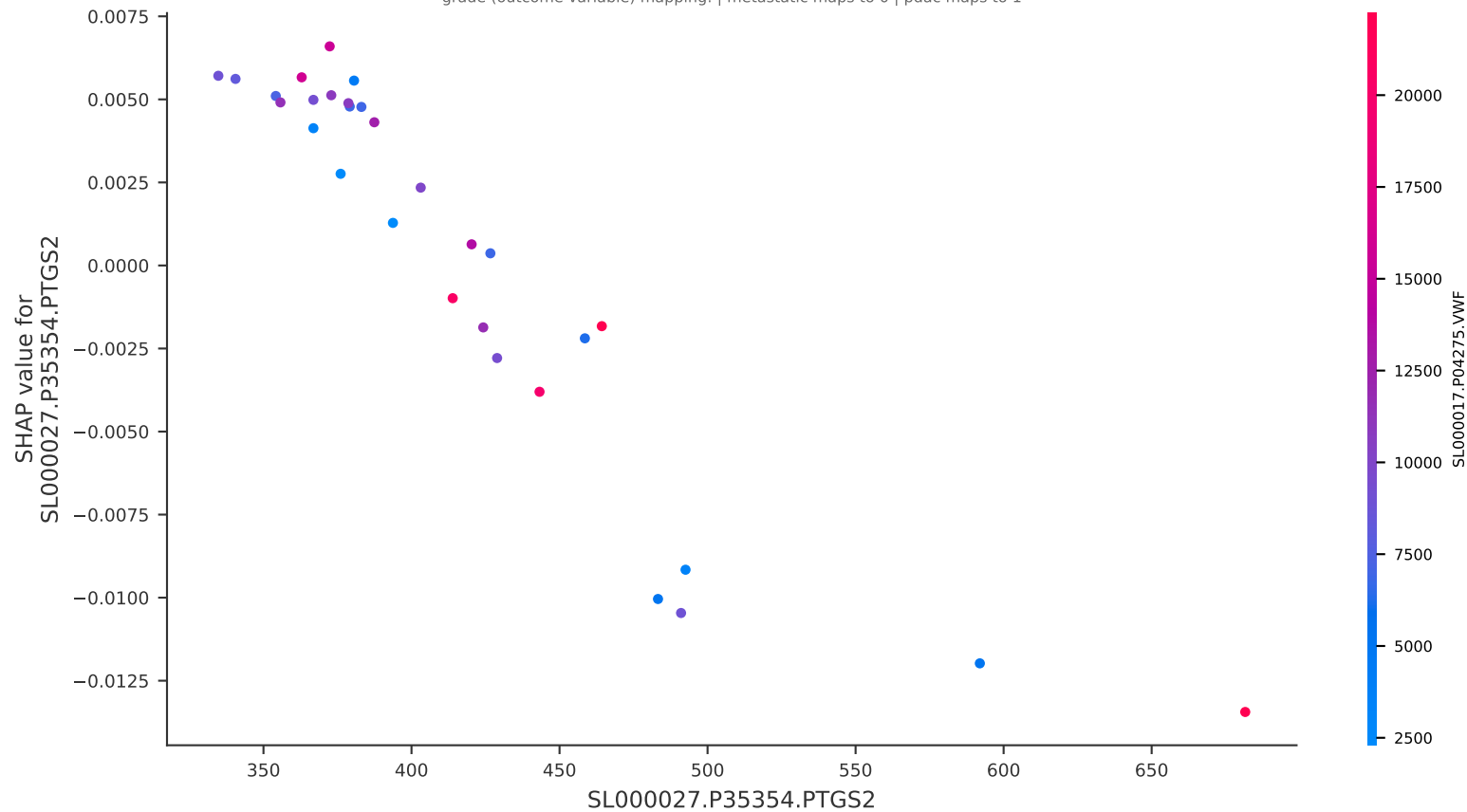
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

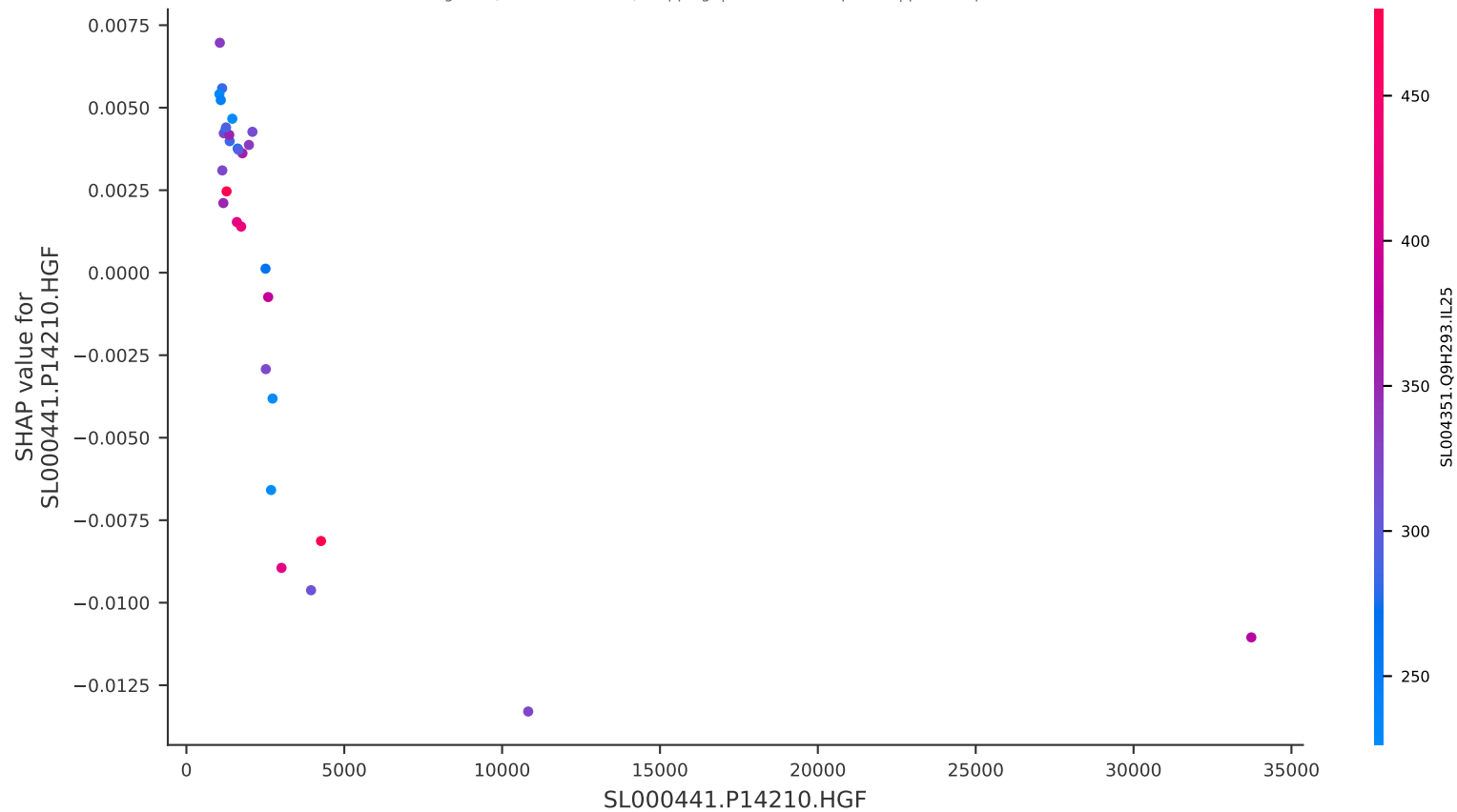
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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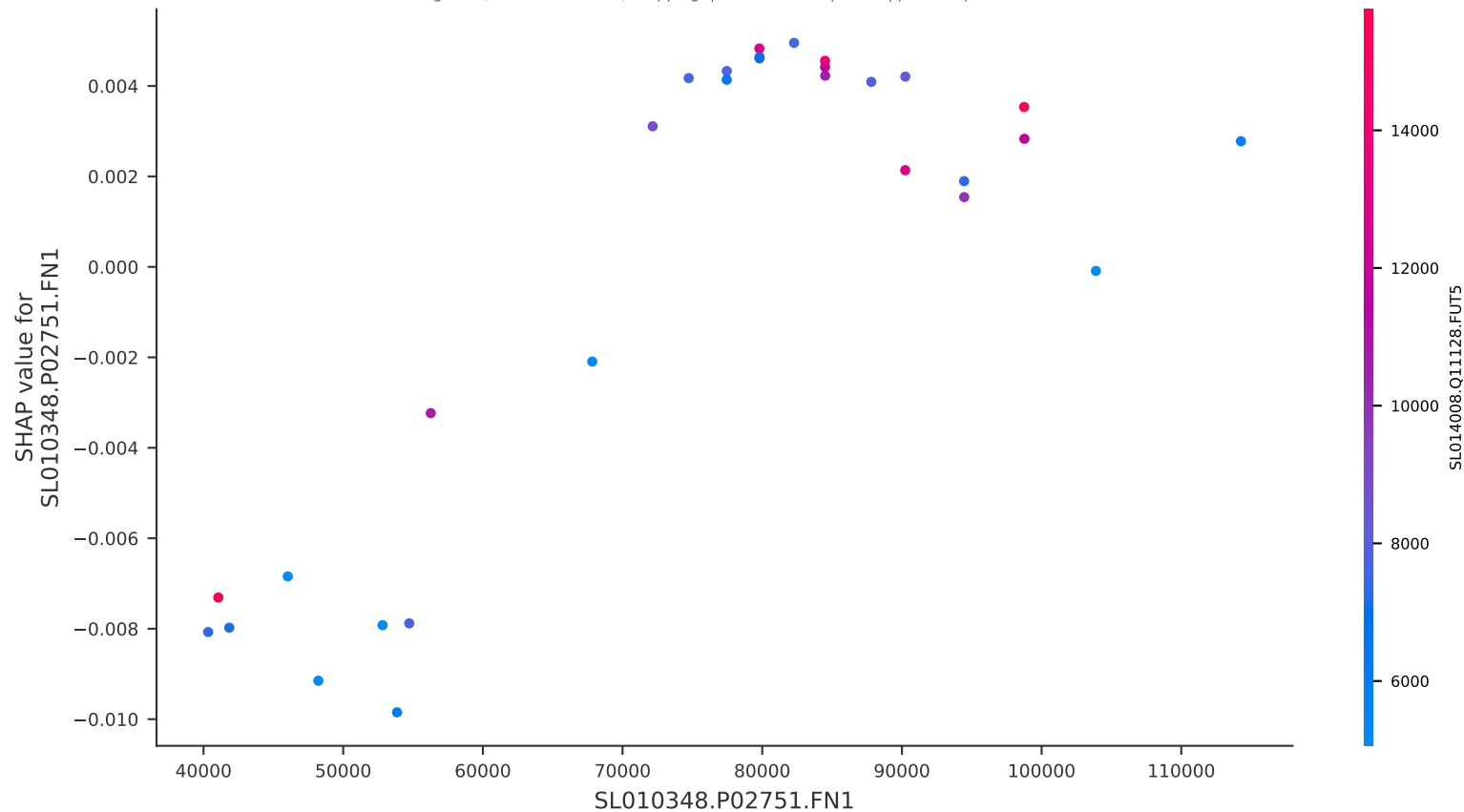
Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

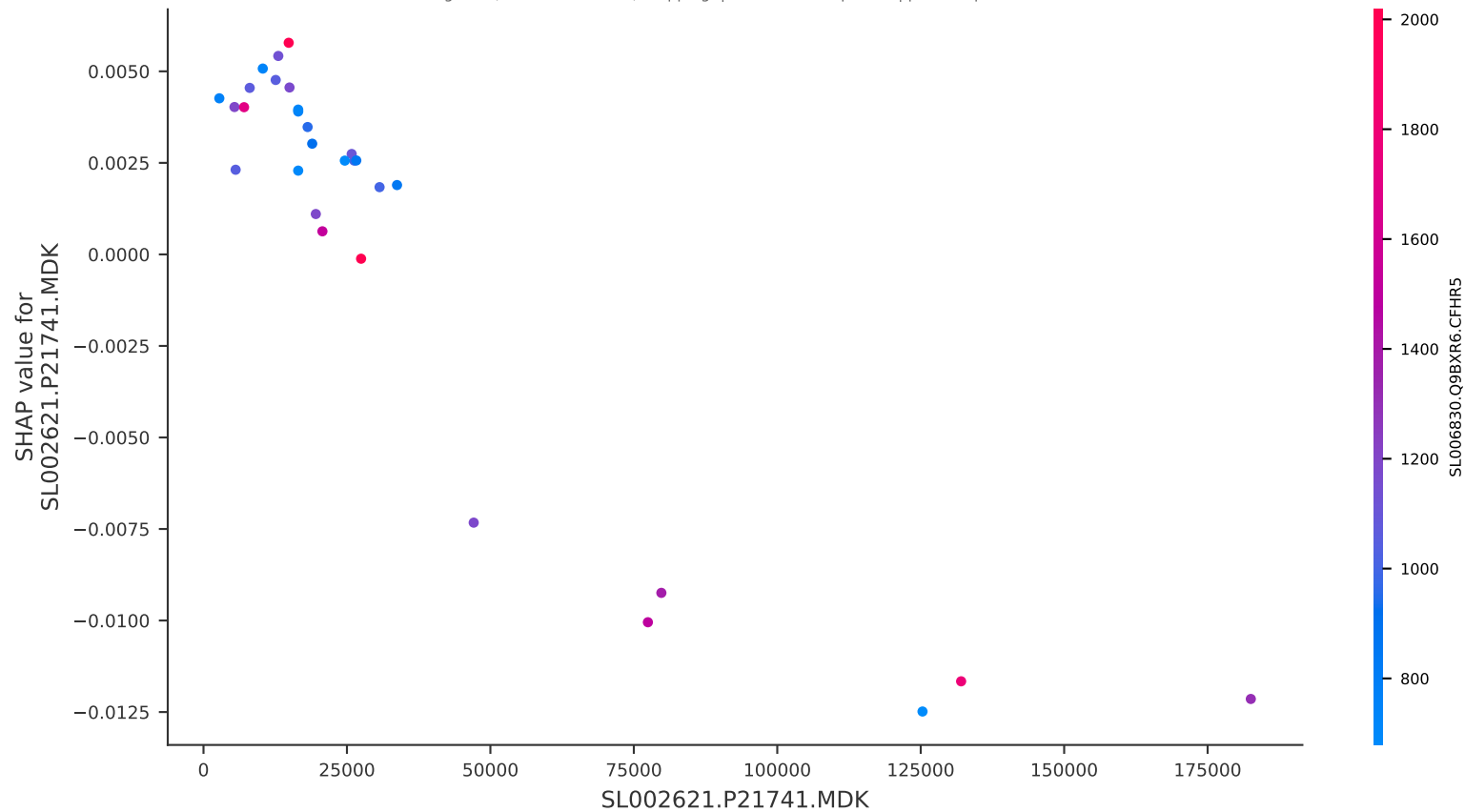
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



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Dependence plot showing feature impact on grade (Original dataset)

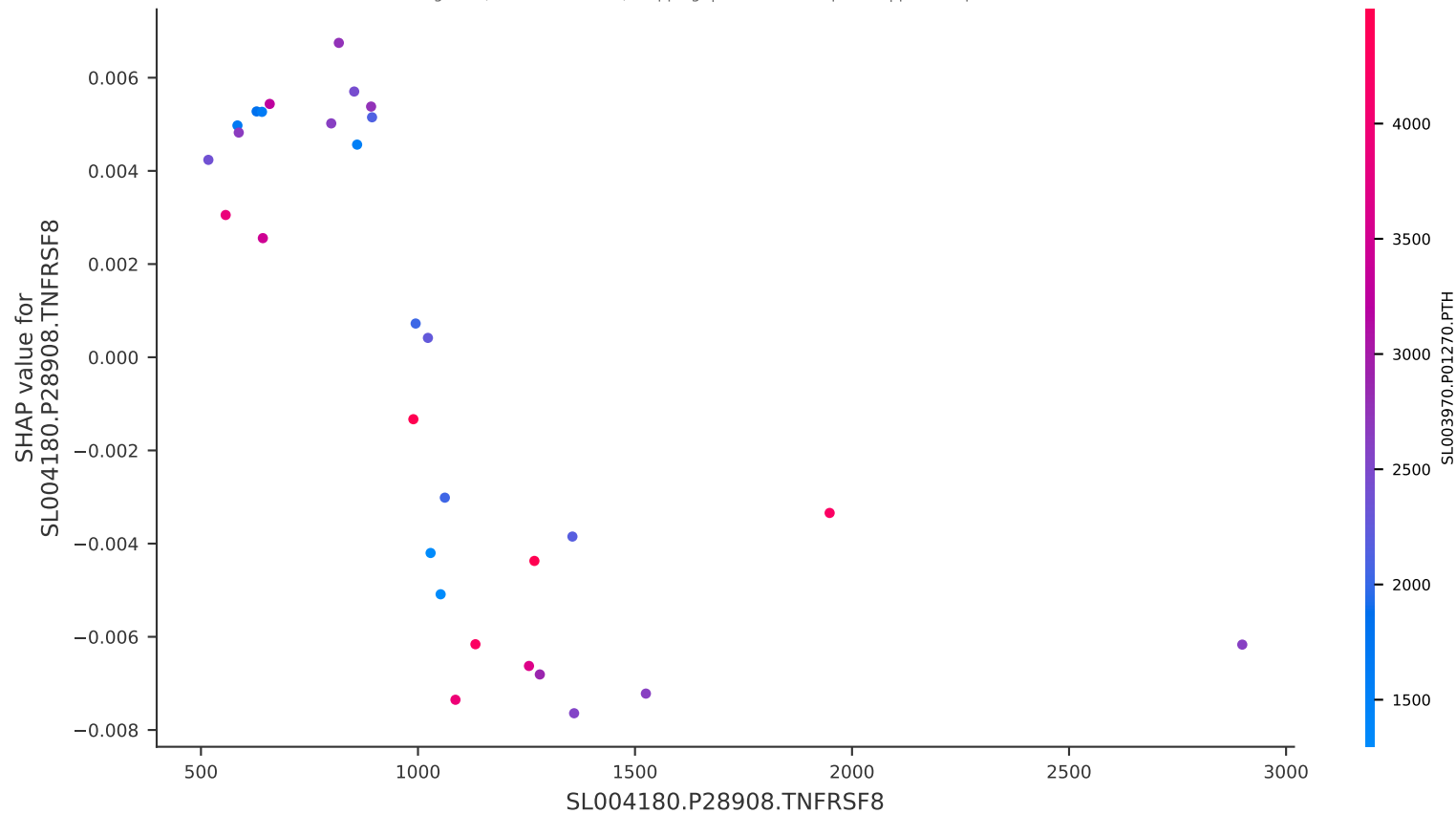
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Dependence plot showing feature impact on grade (Original dataset)

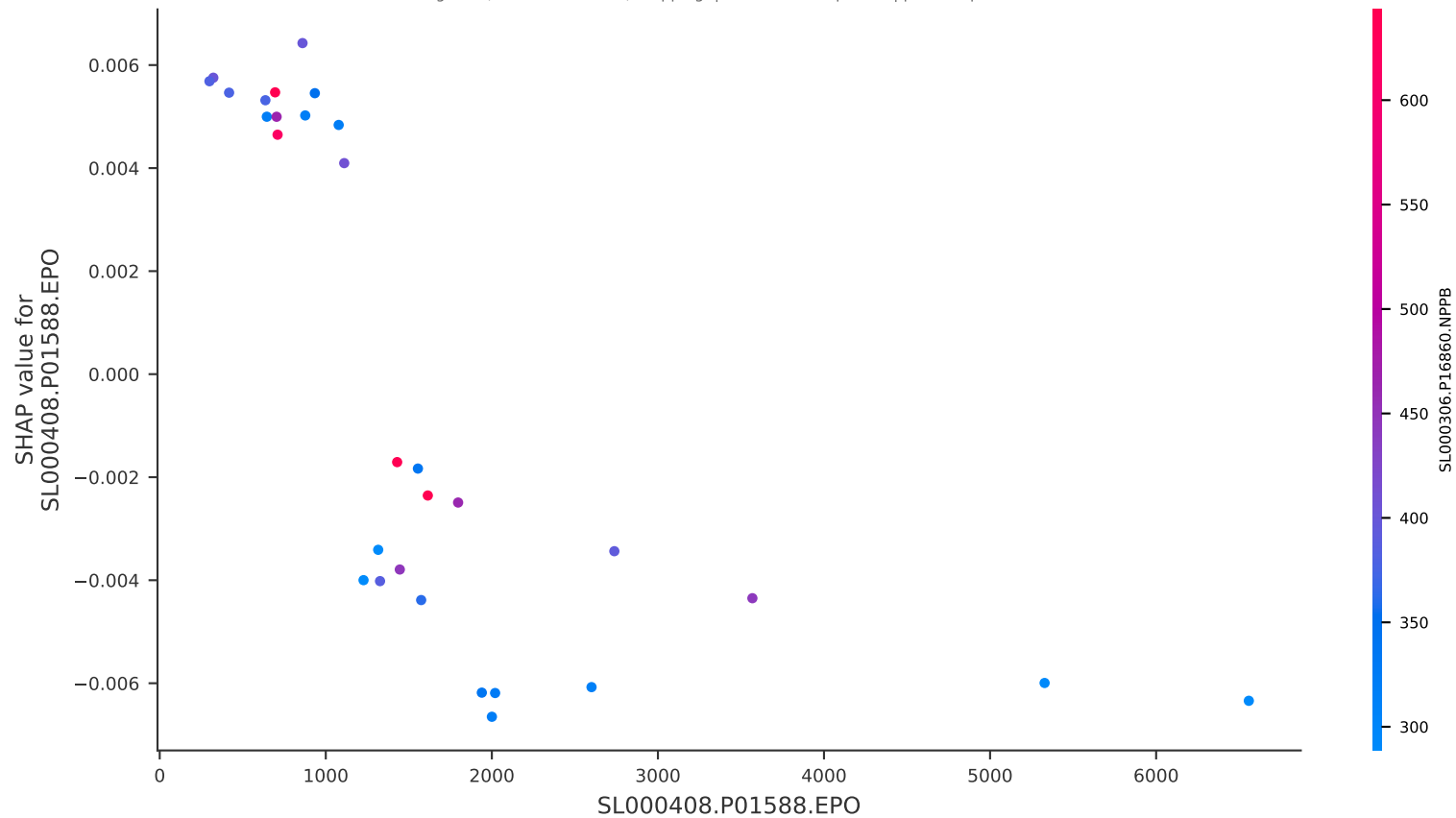
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Dependence plot showing feature impact on grade (Original dataset)

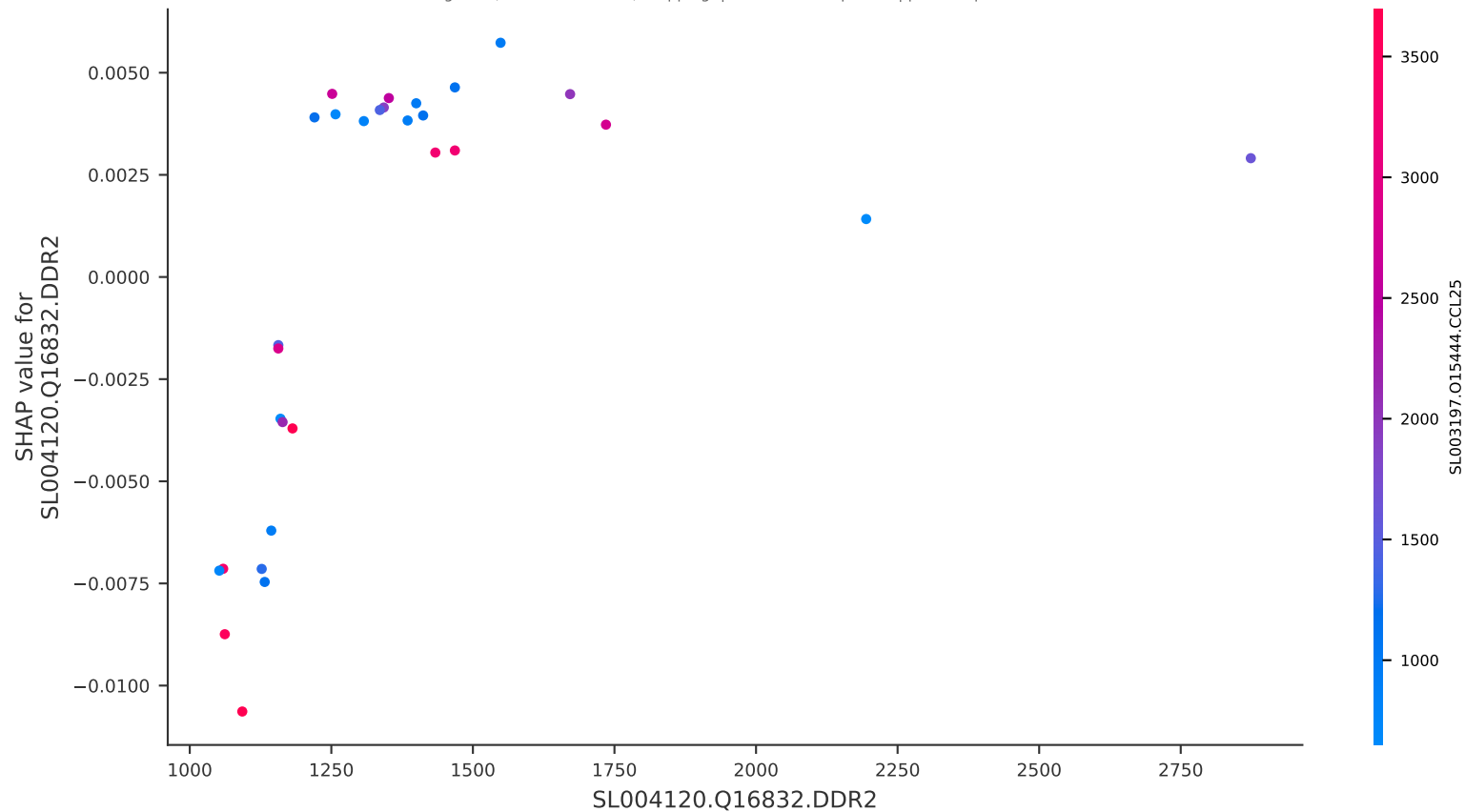
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Dependence plot showing feature impact on grade (Original dataset)

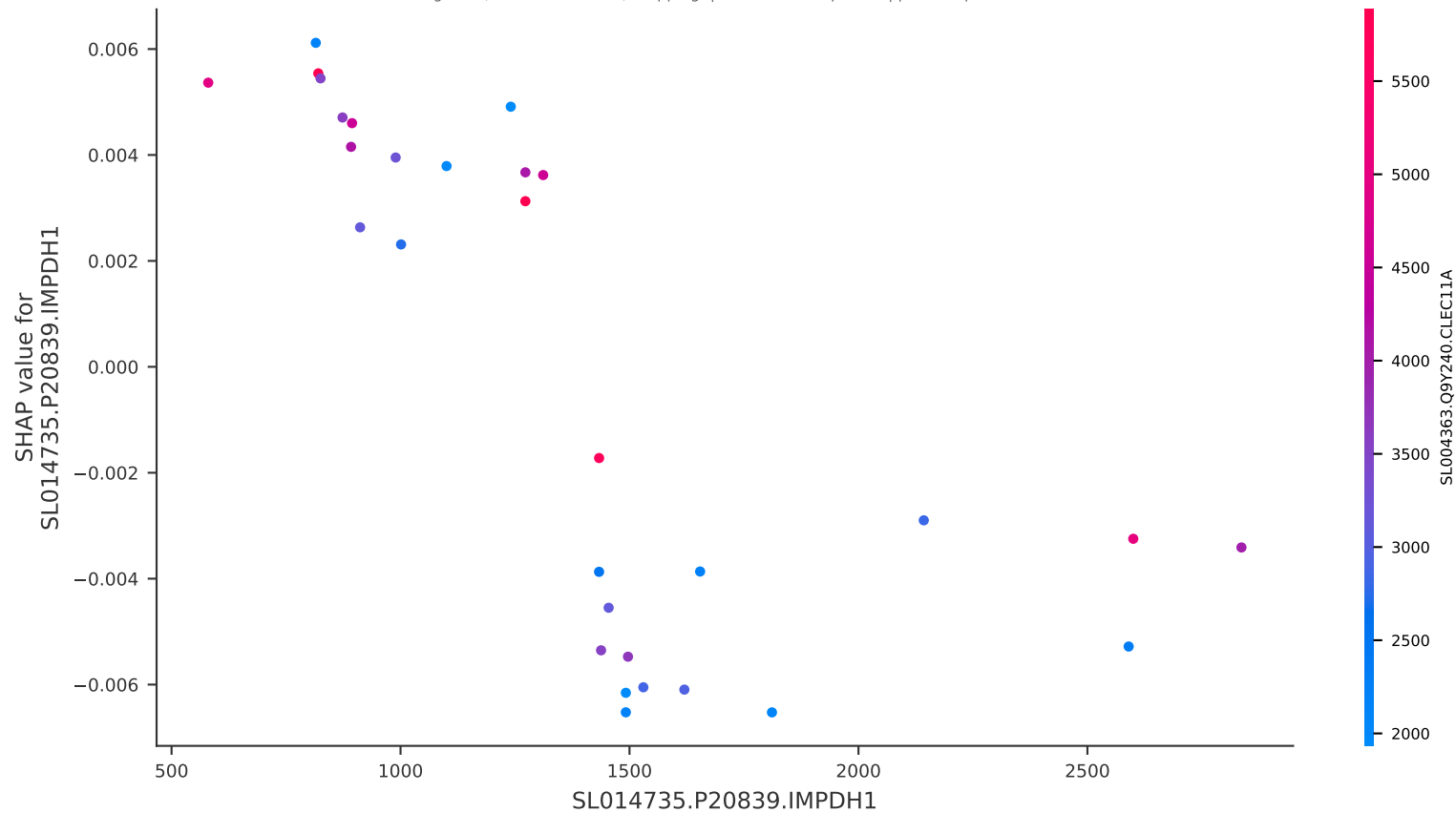
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Dependence plot showing feature impact on grade (Original dataset)

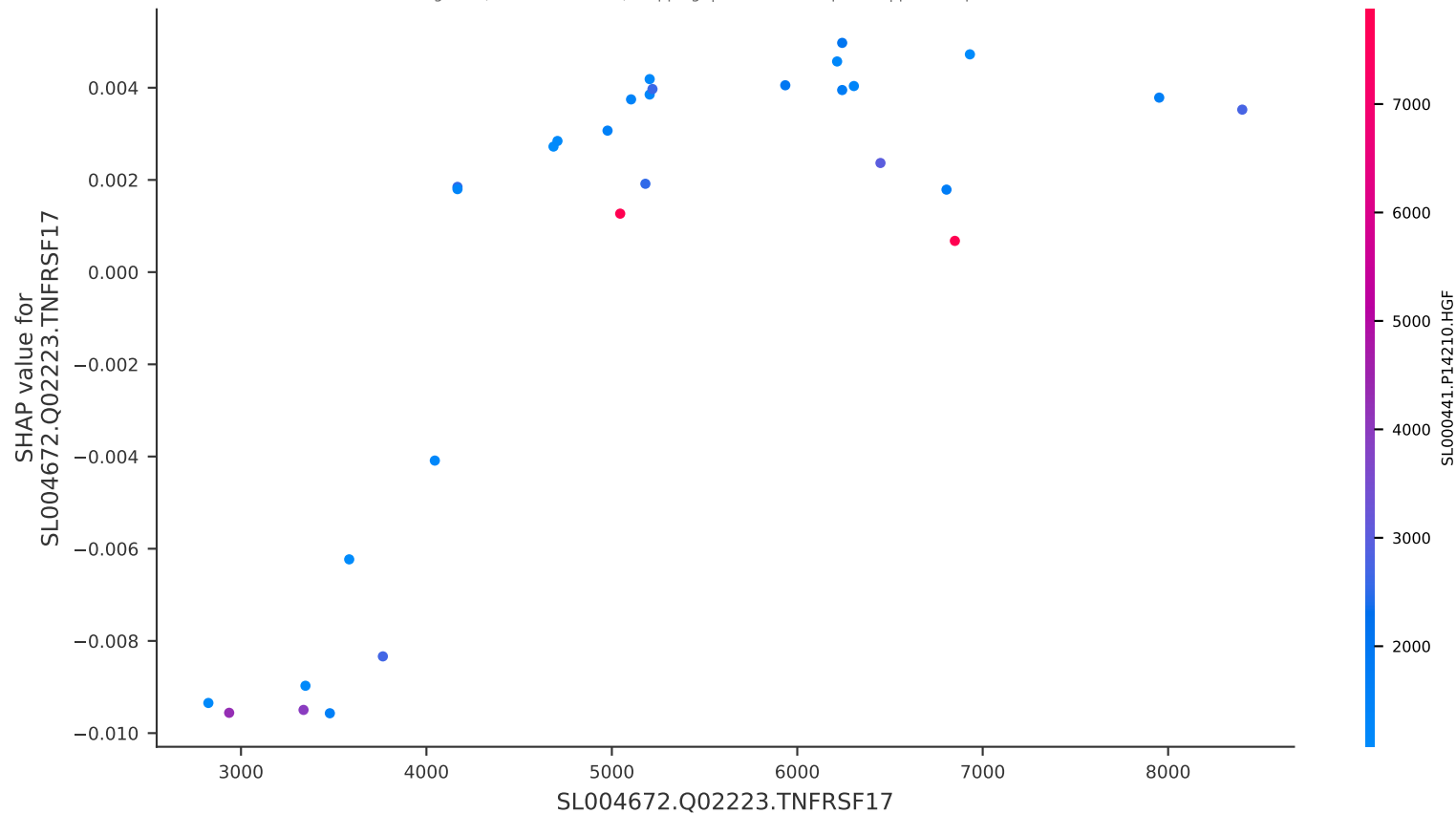
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Dependence plot showing feature impact on grade (Original dataset)

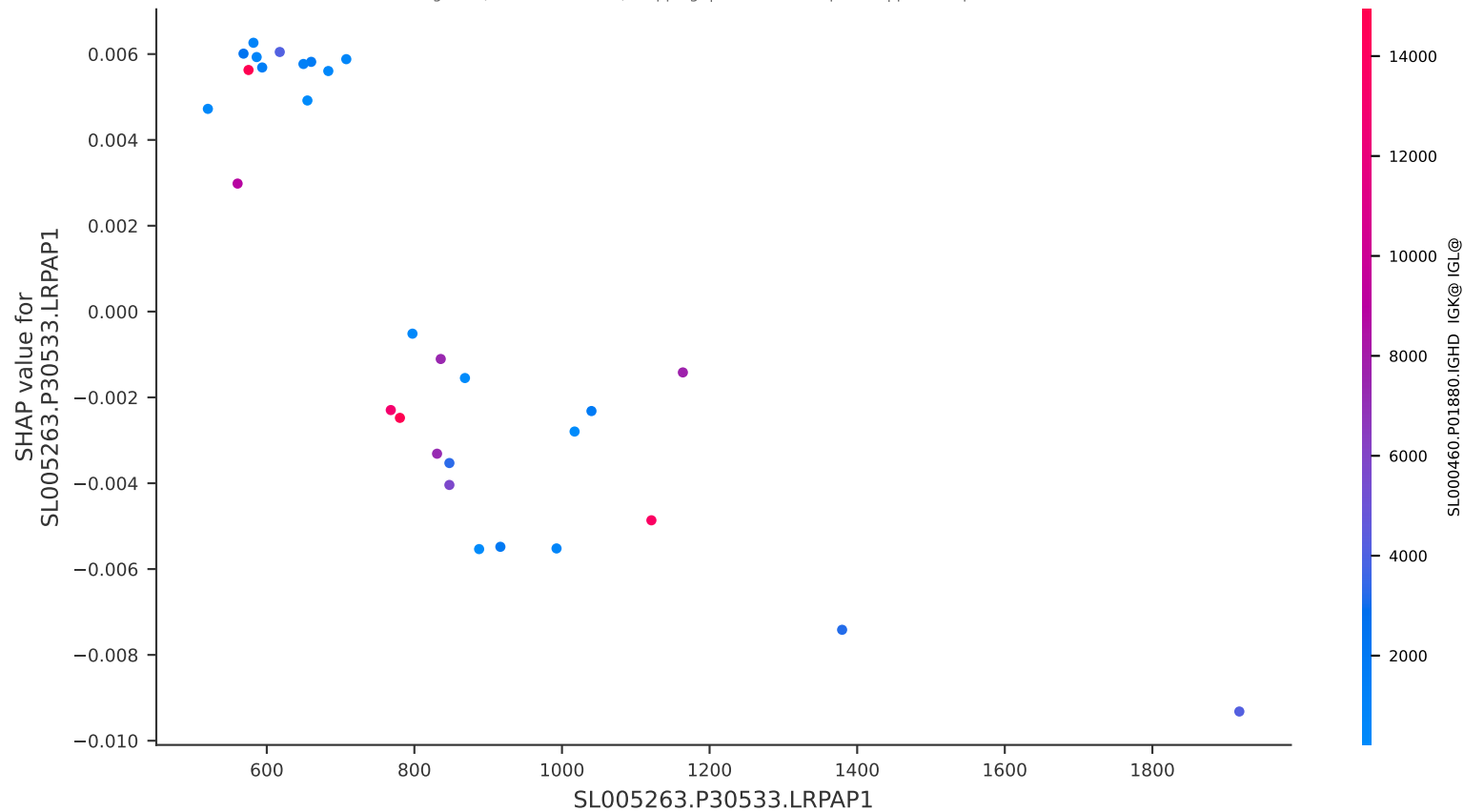
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Dependence plot showing feature impact on grade (Original dataset)

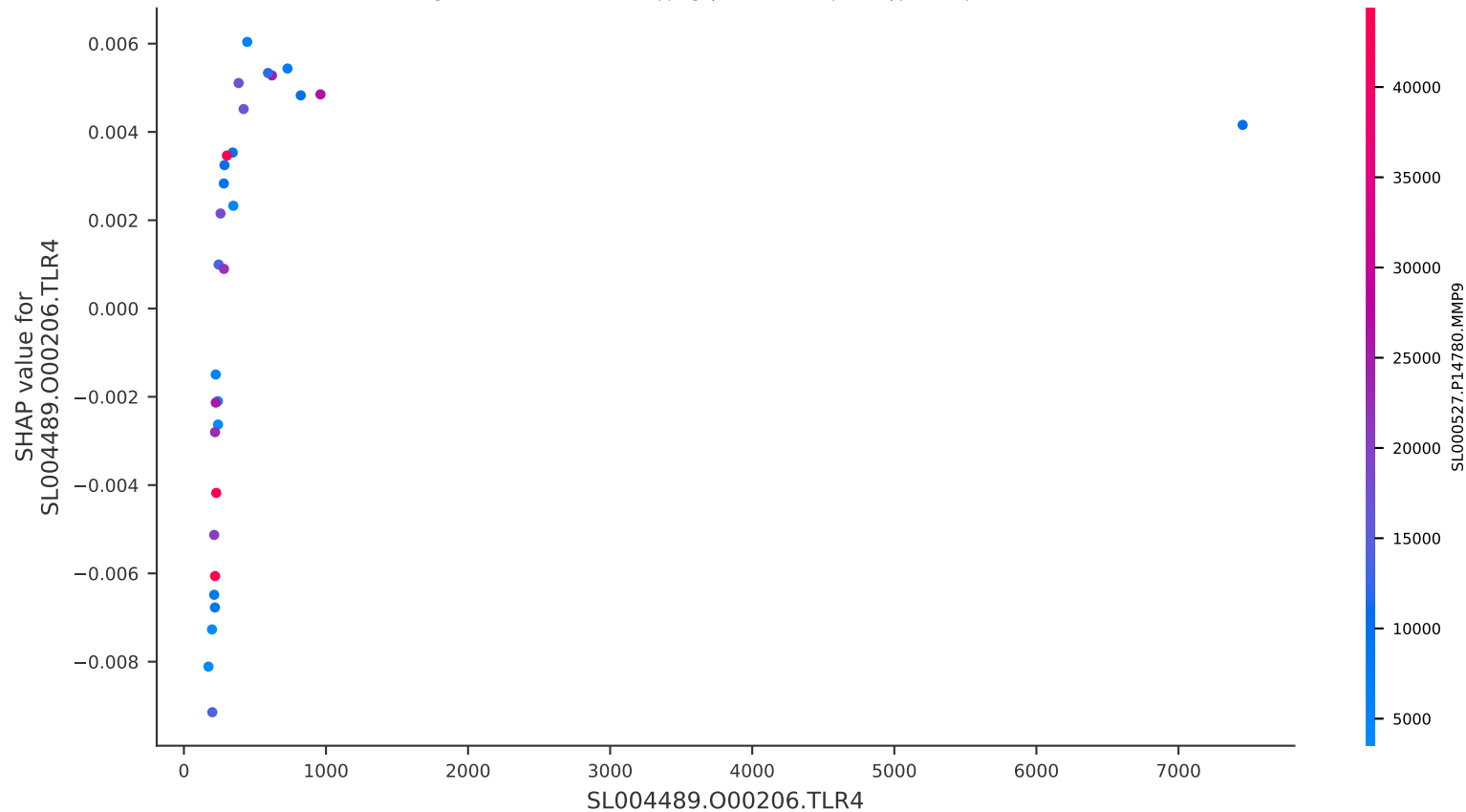
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Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

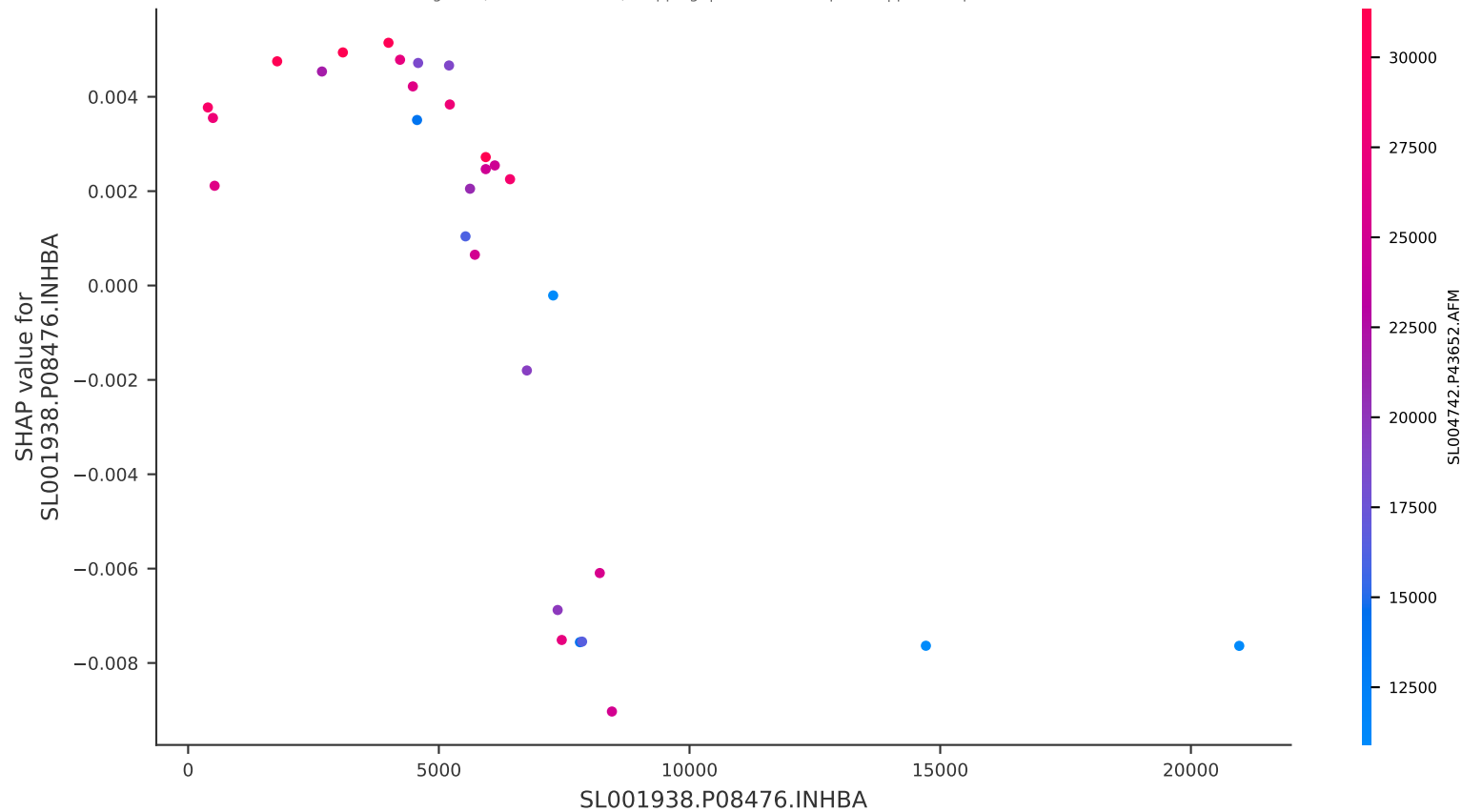
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Dependence plot showing feature impact on grade (Original dataset)

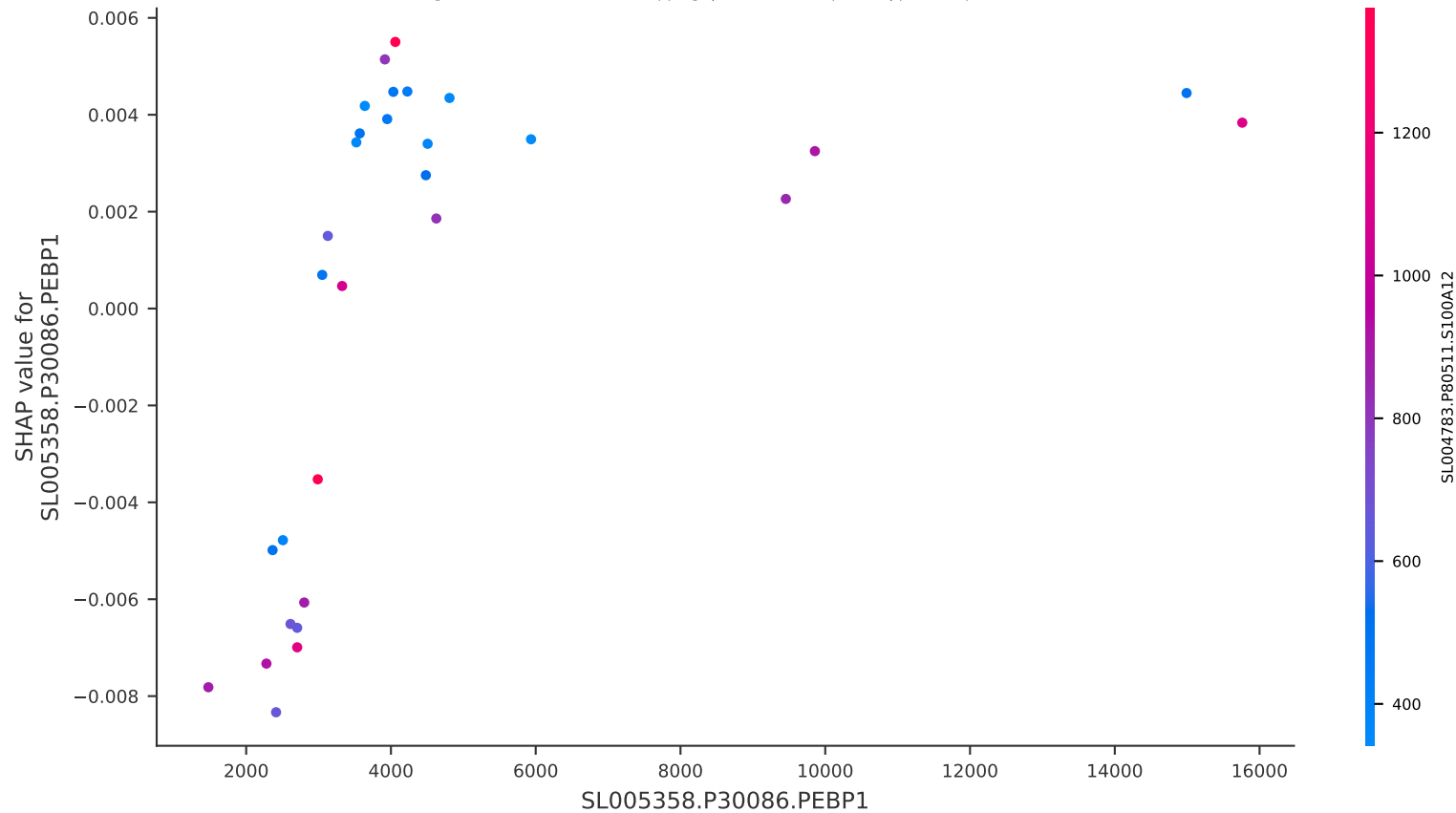
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Dependence plot showing feature impact on grade (Original dataset)

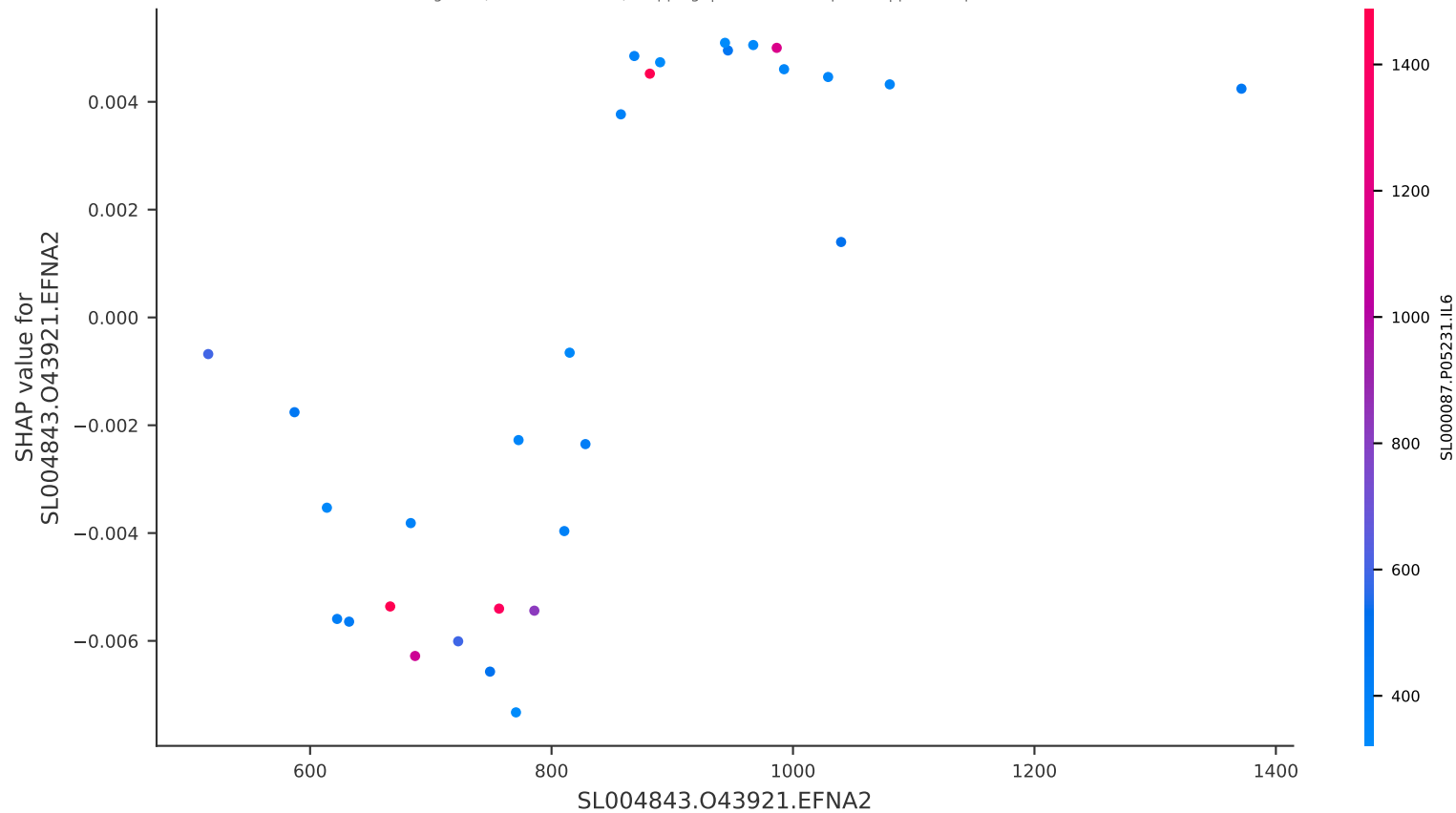
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Dependence plot showing feature impact on grade (Original dataset)

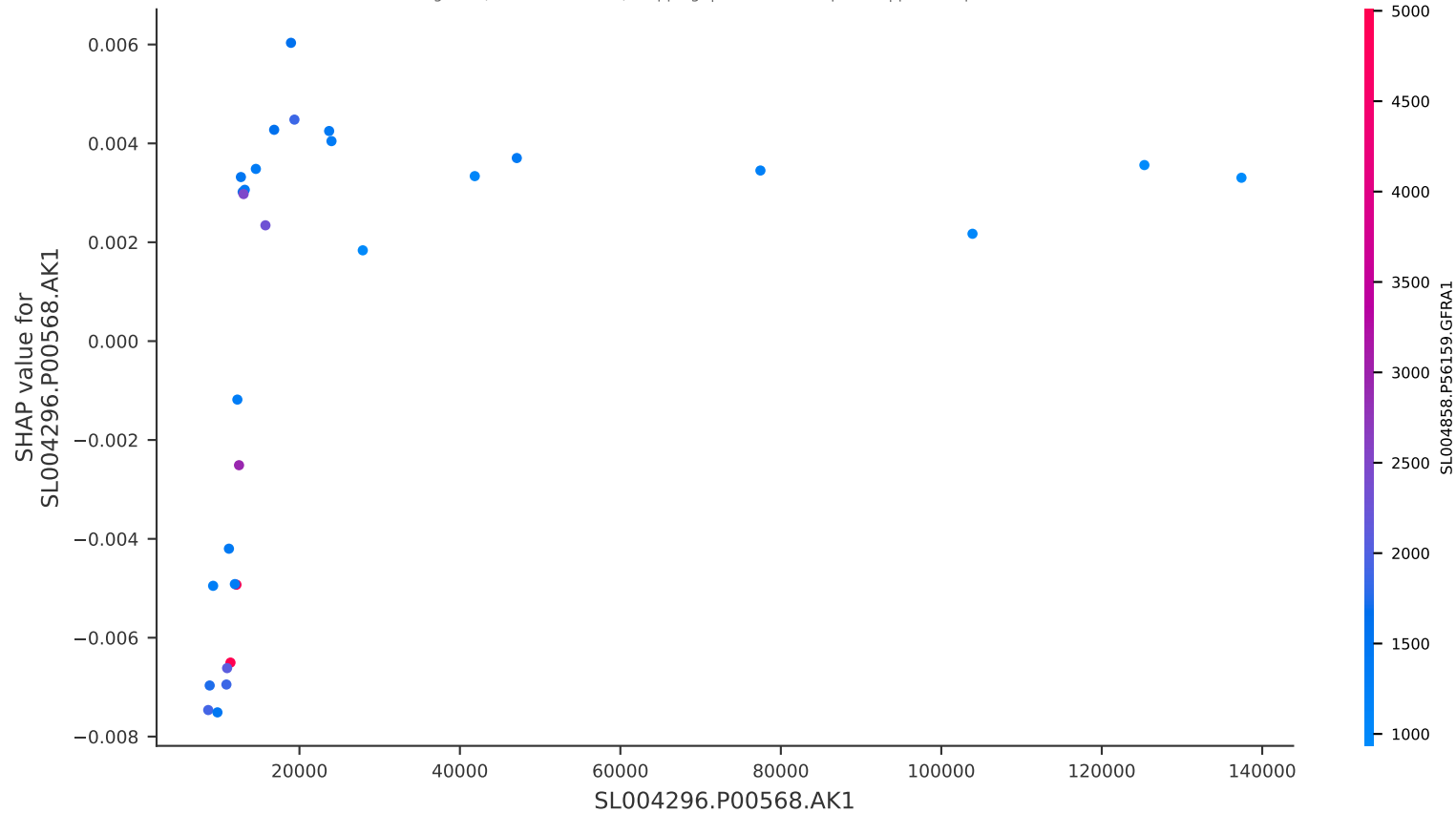
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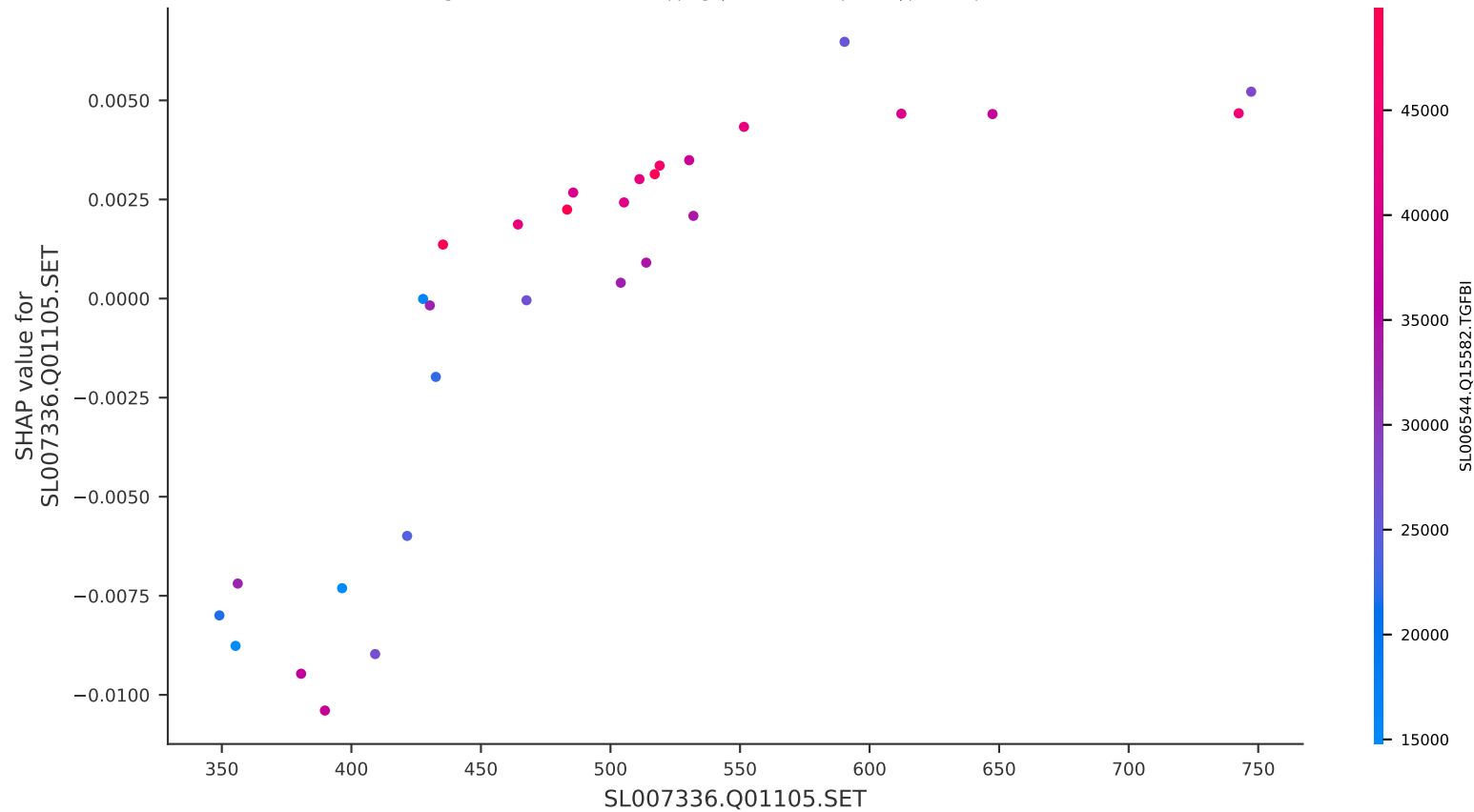
Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

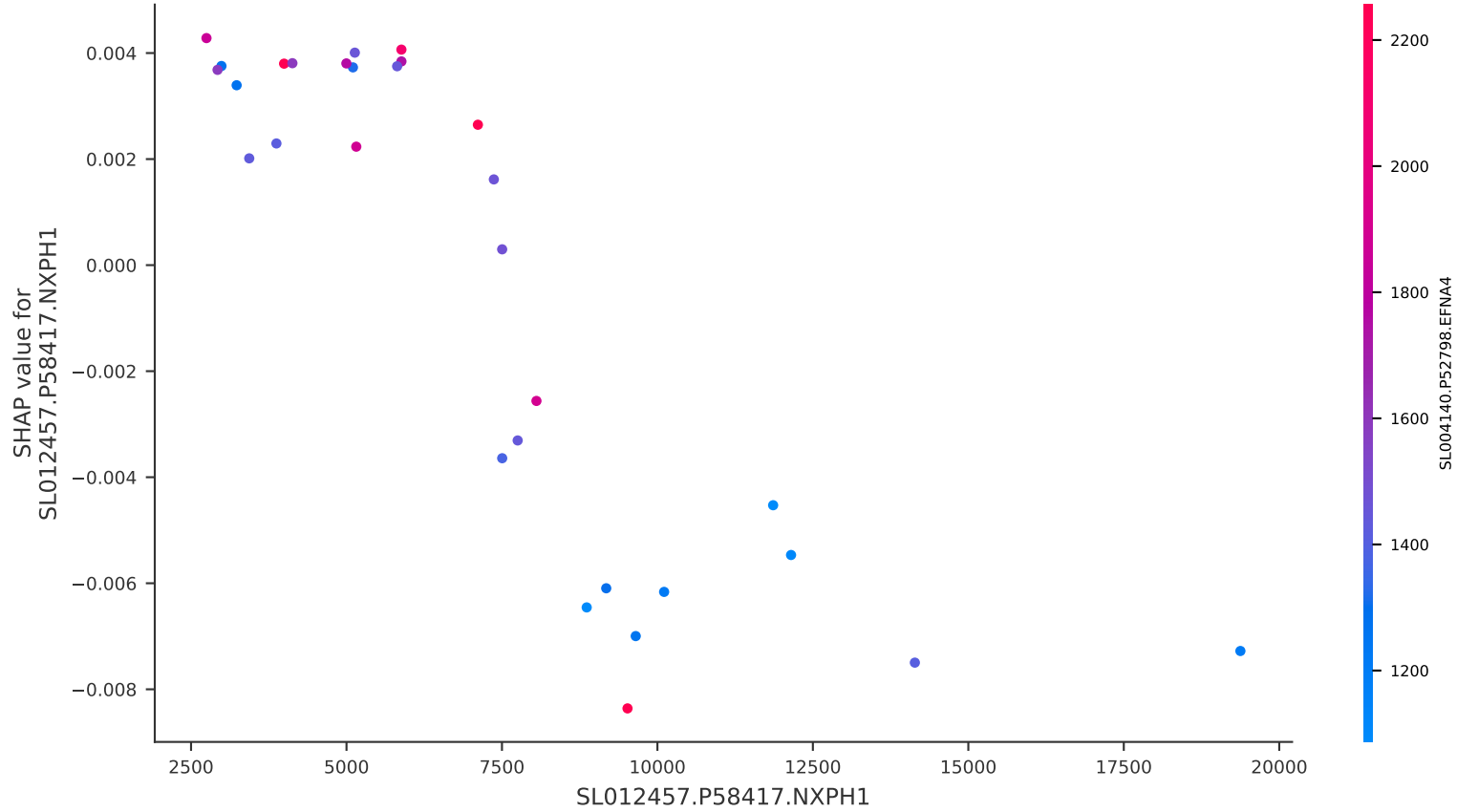
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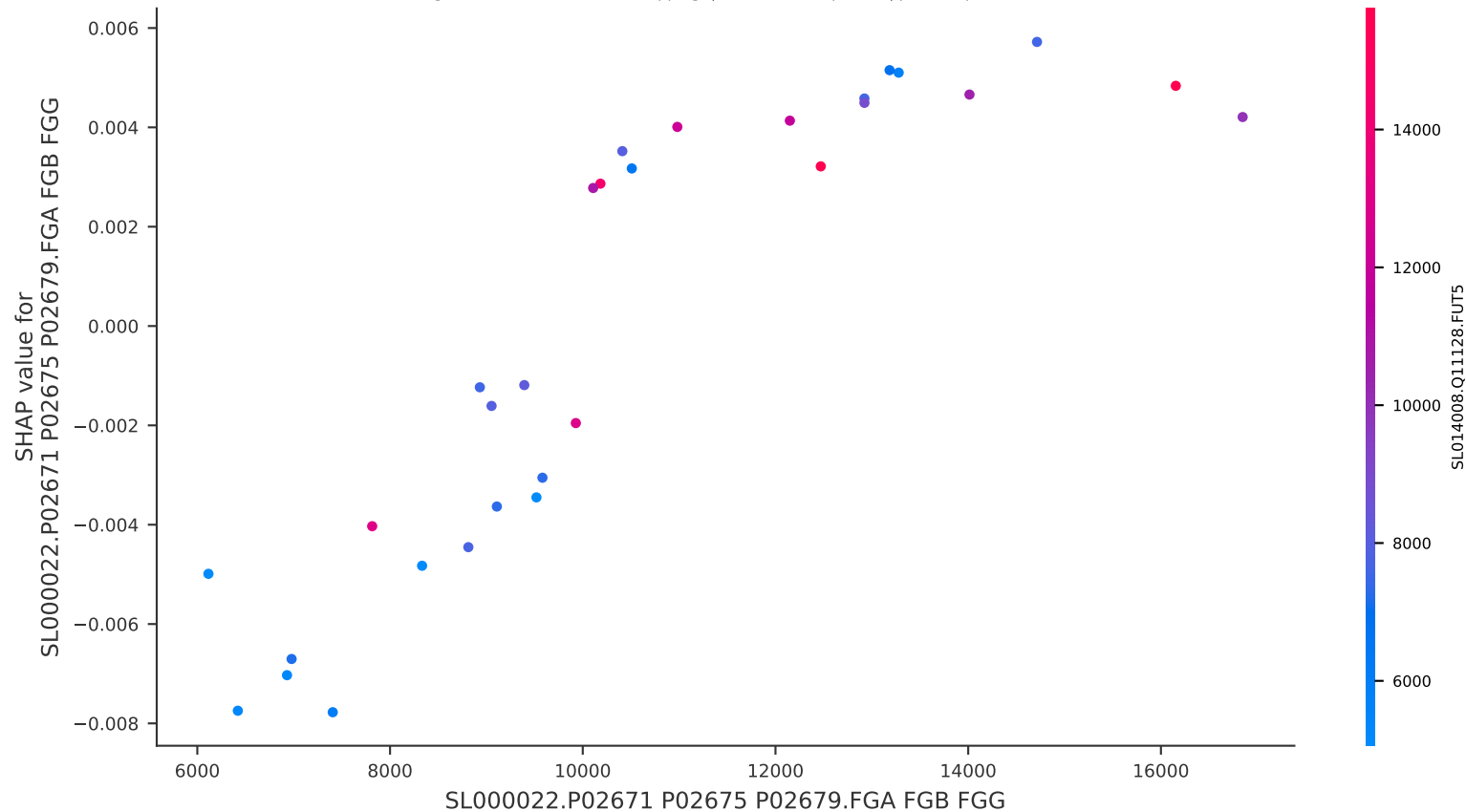
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Dependence plot showing feature impact on grade (Original dataset)

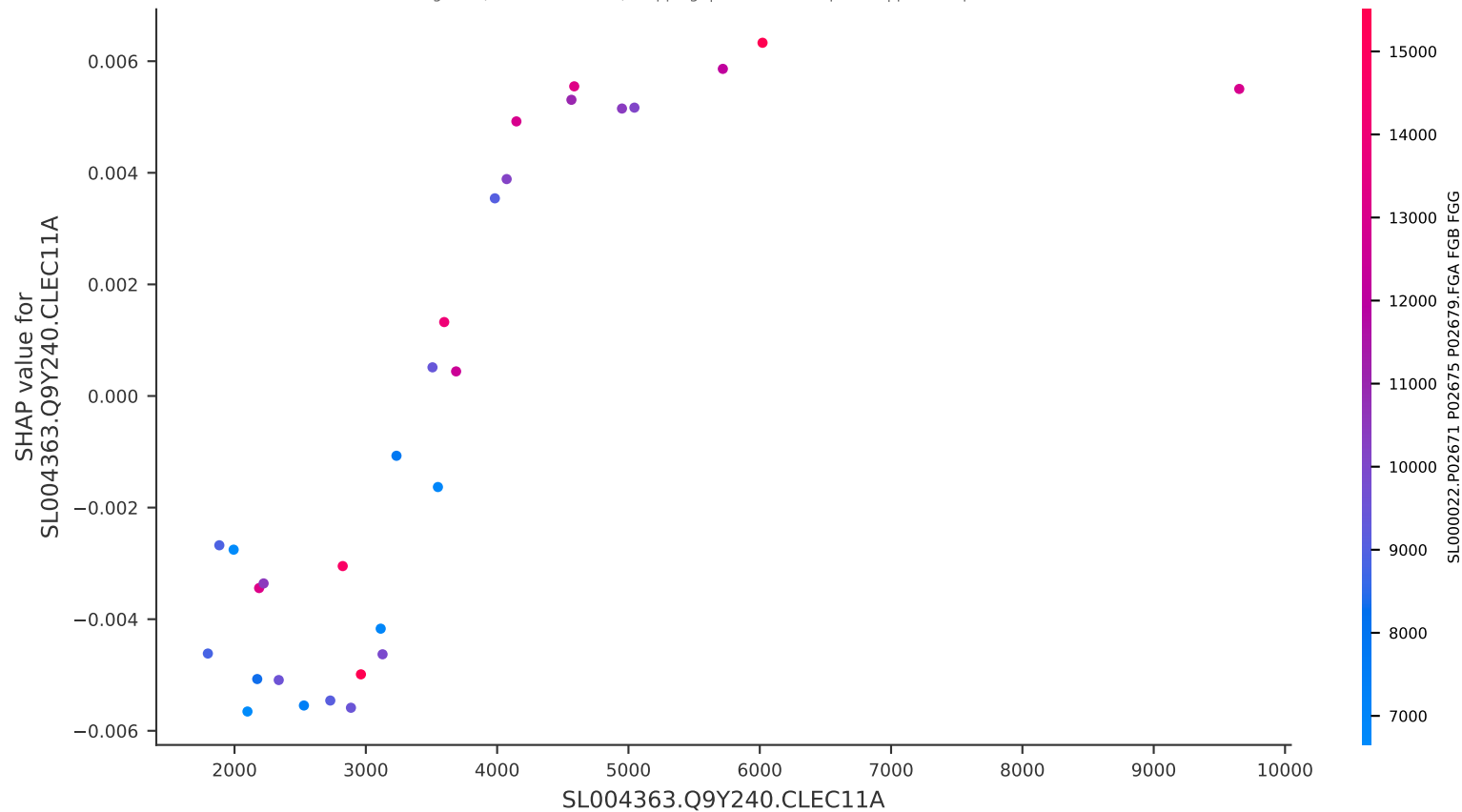
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Dependence plot showing feature impact on grade (Original dataset)

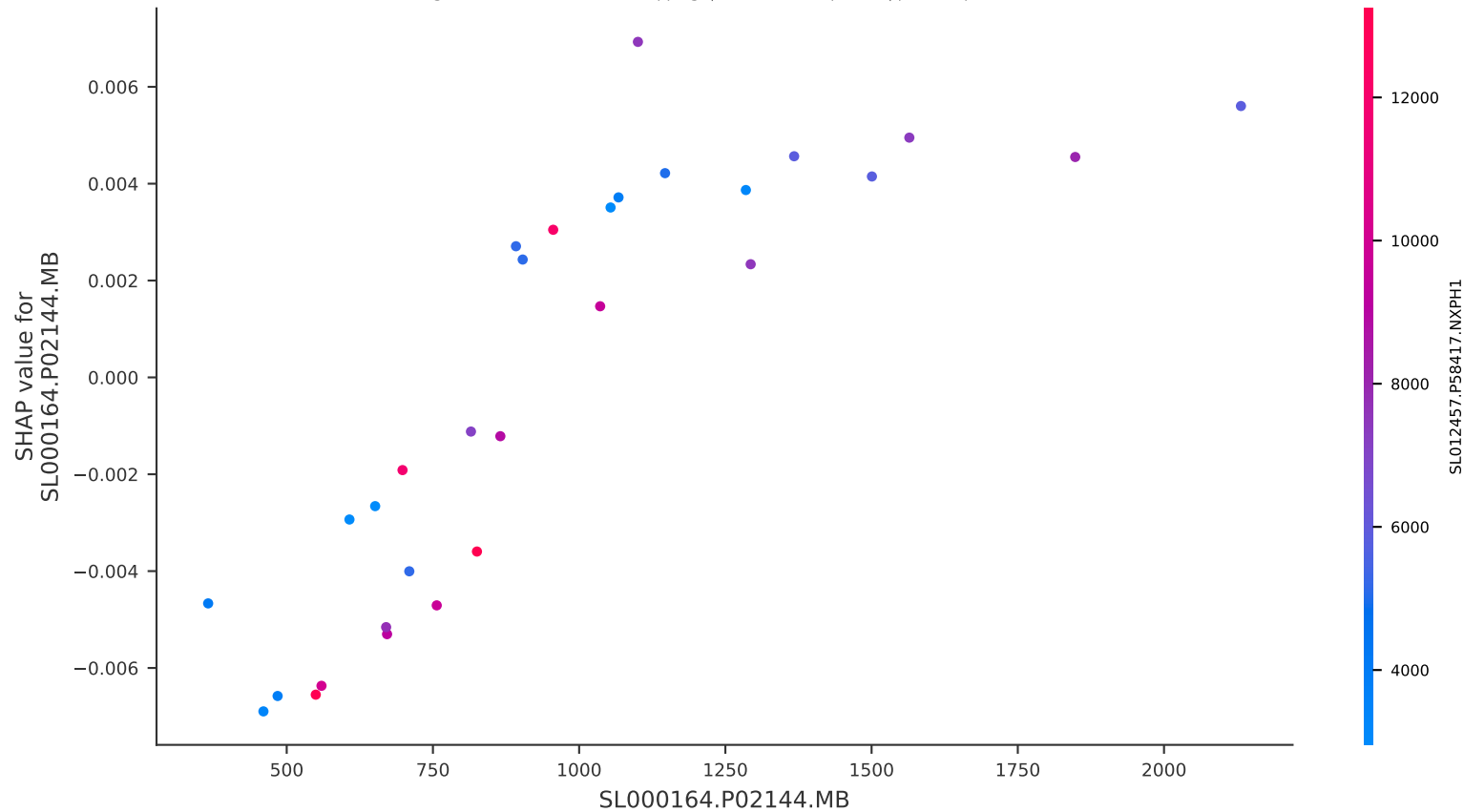
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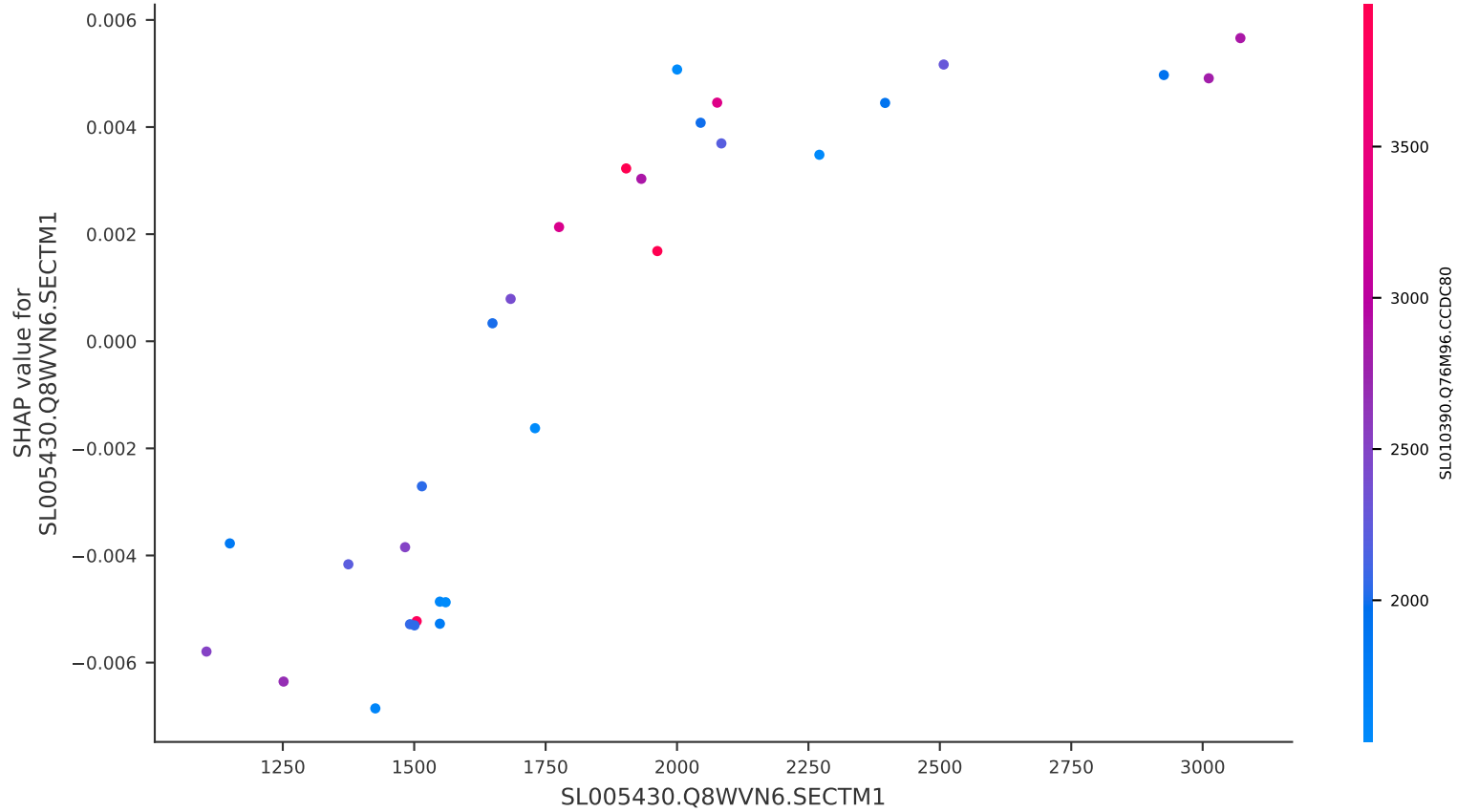
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Dependence plot showing feature impact on grade (Original dataset)

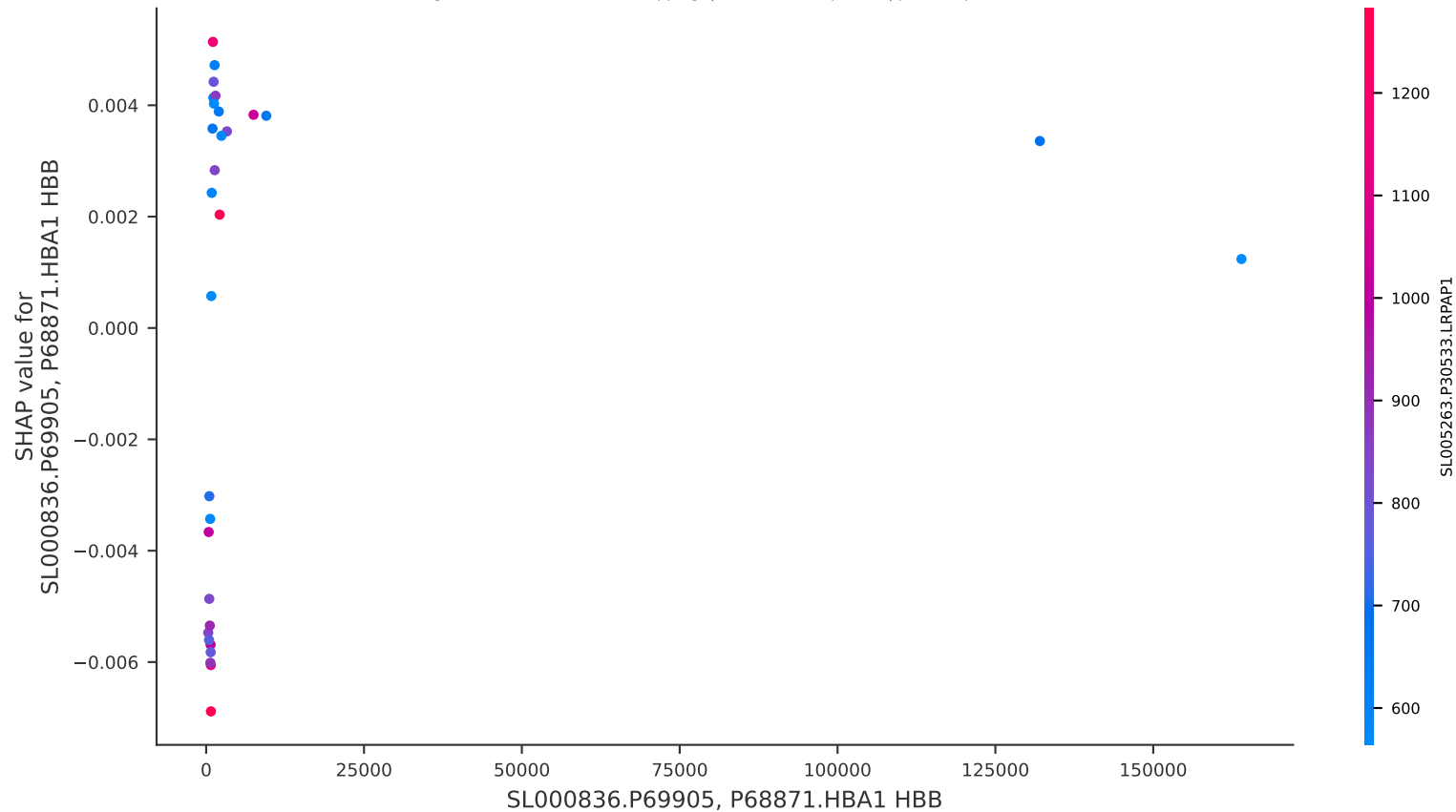
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Dependence plot showing feature impact on grade (Original dataset)

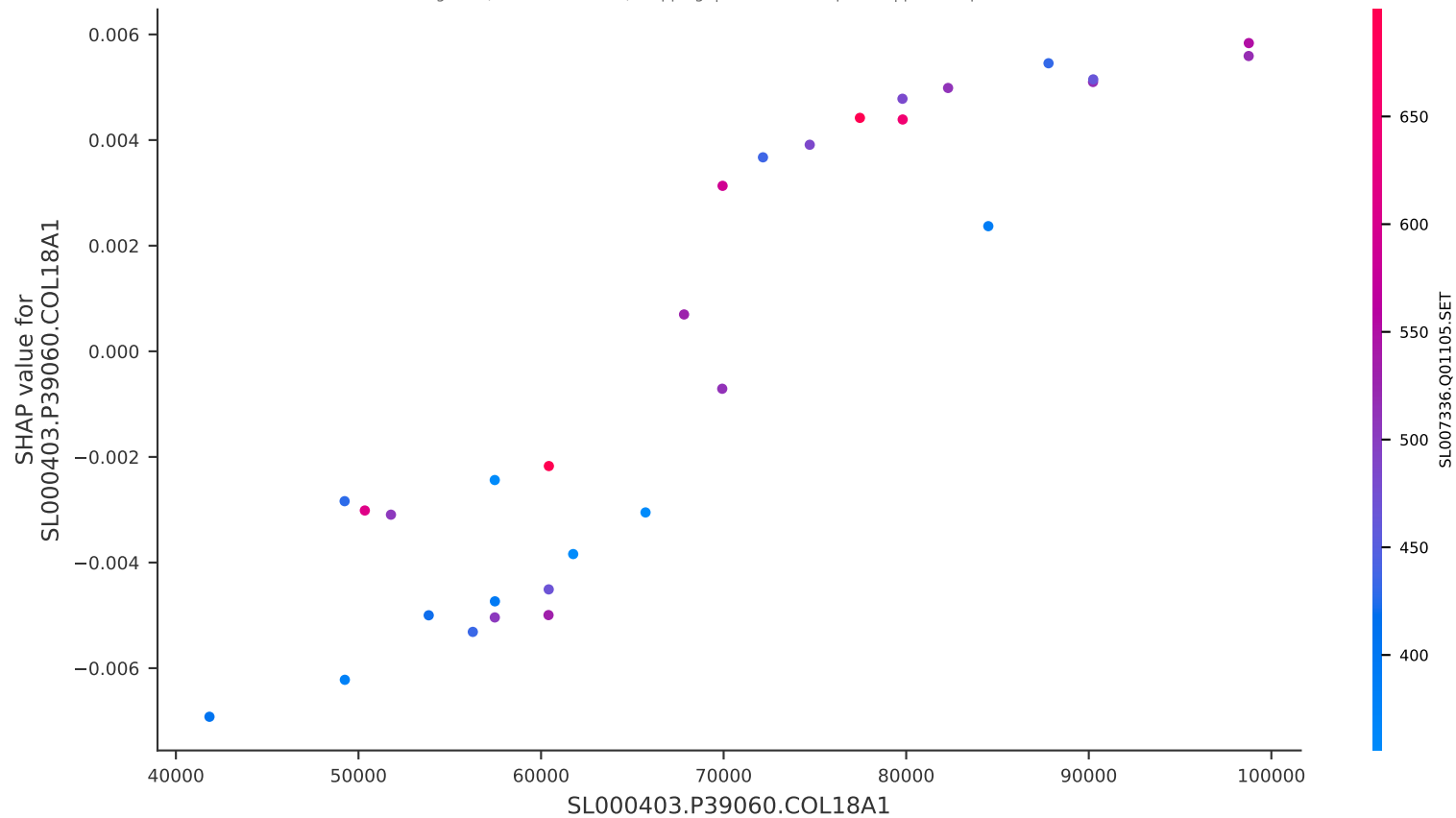
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Dependence plot showing feature impact on grade (Original dataset)

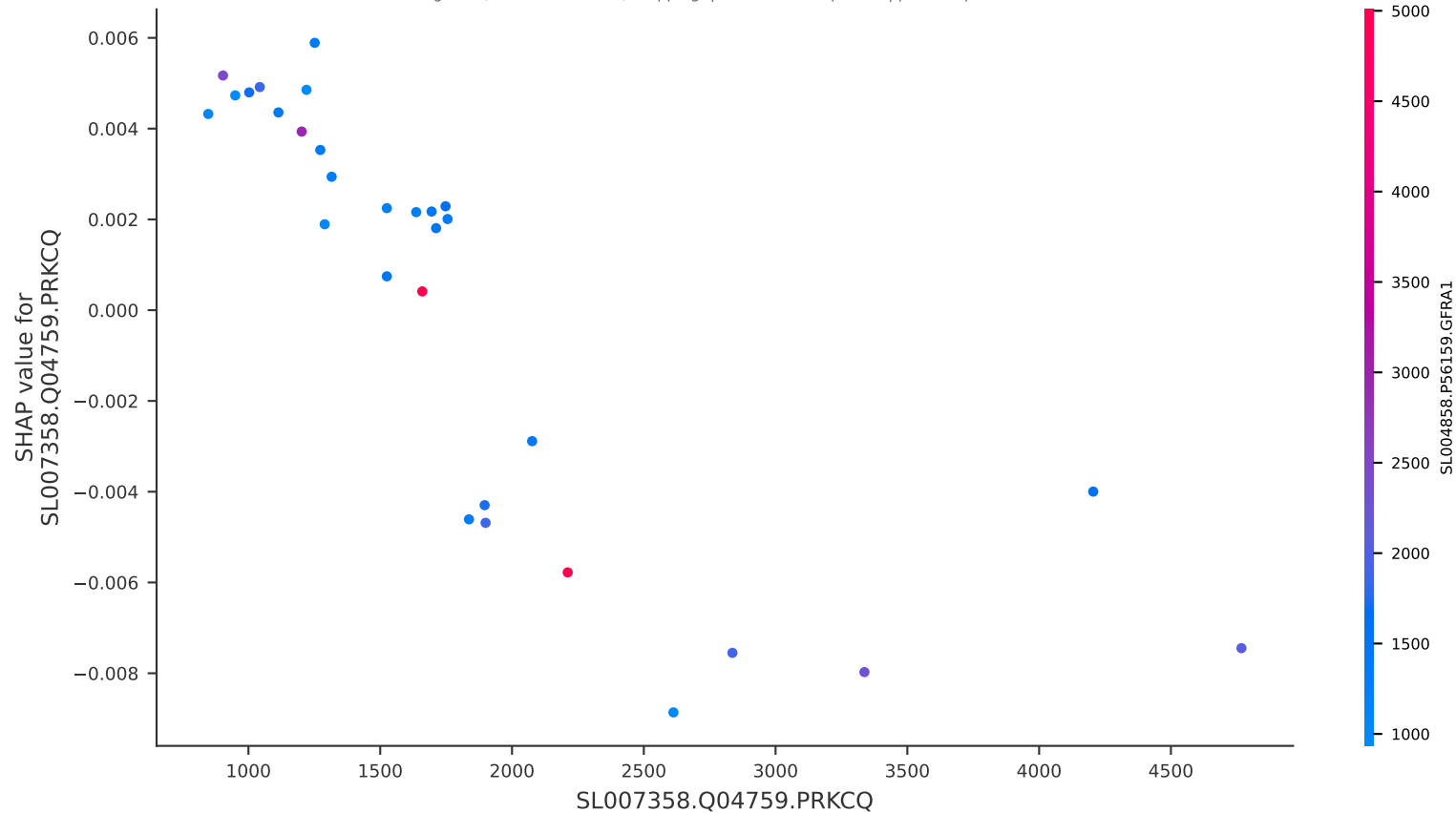
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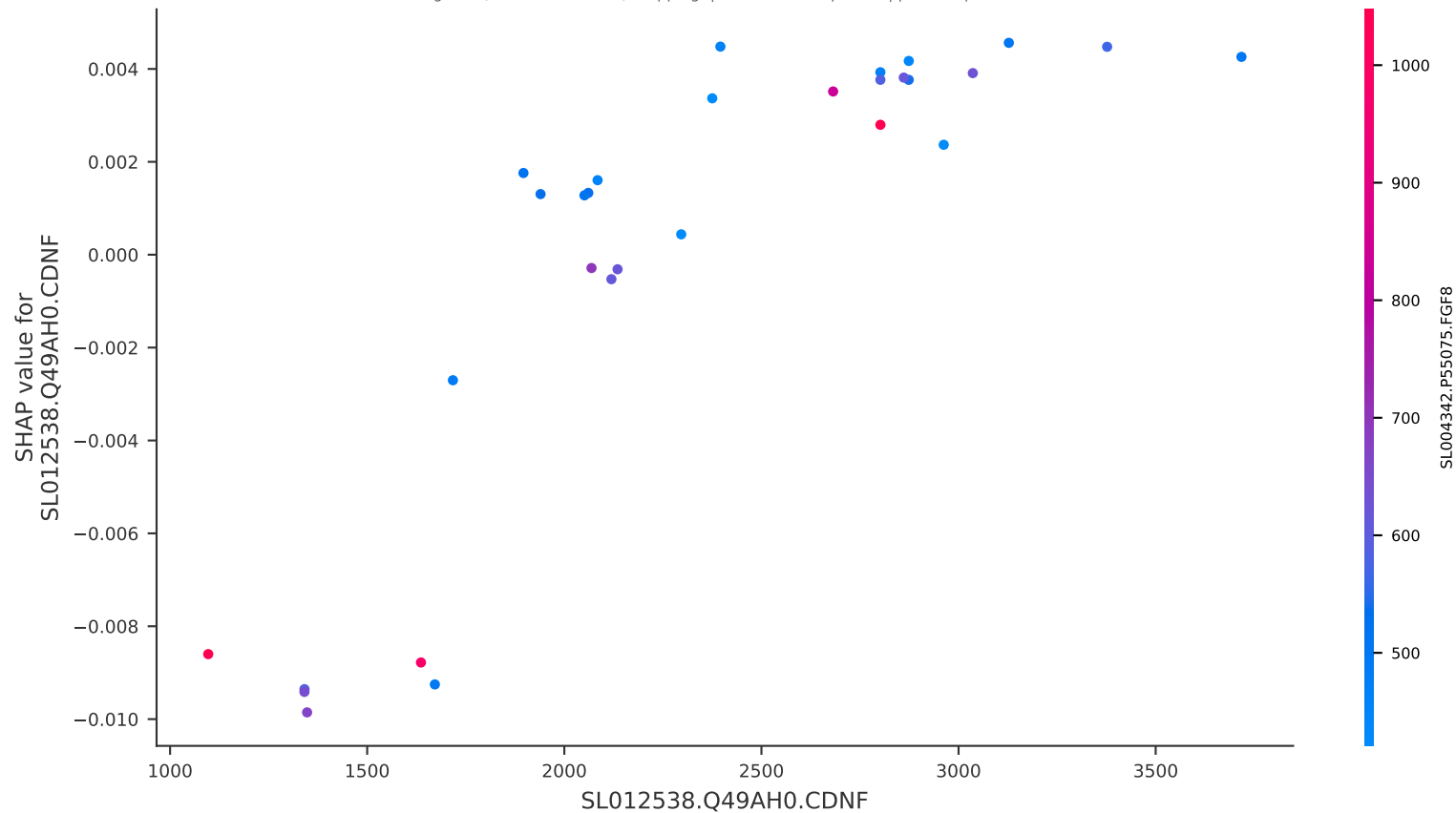
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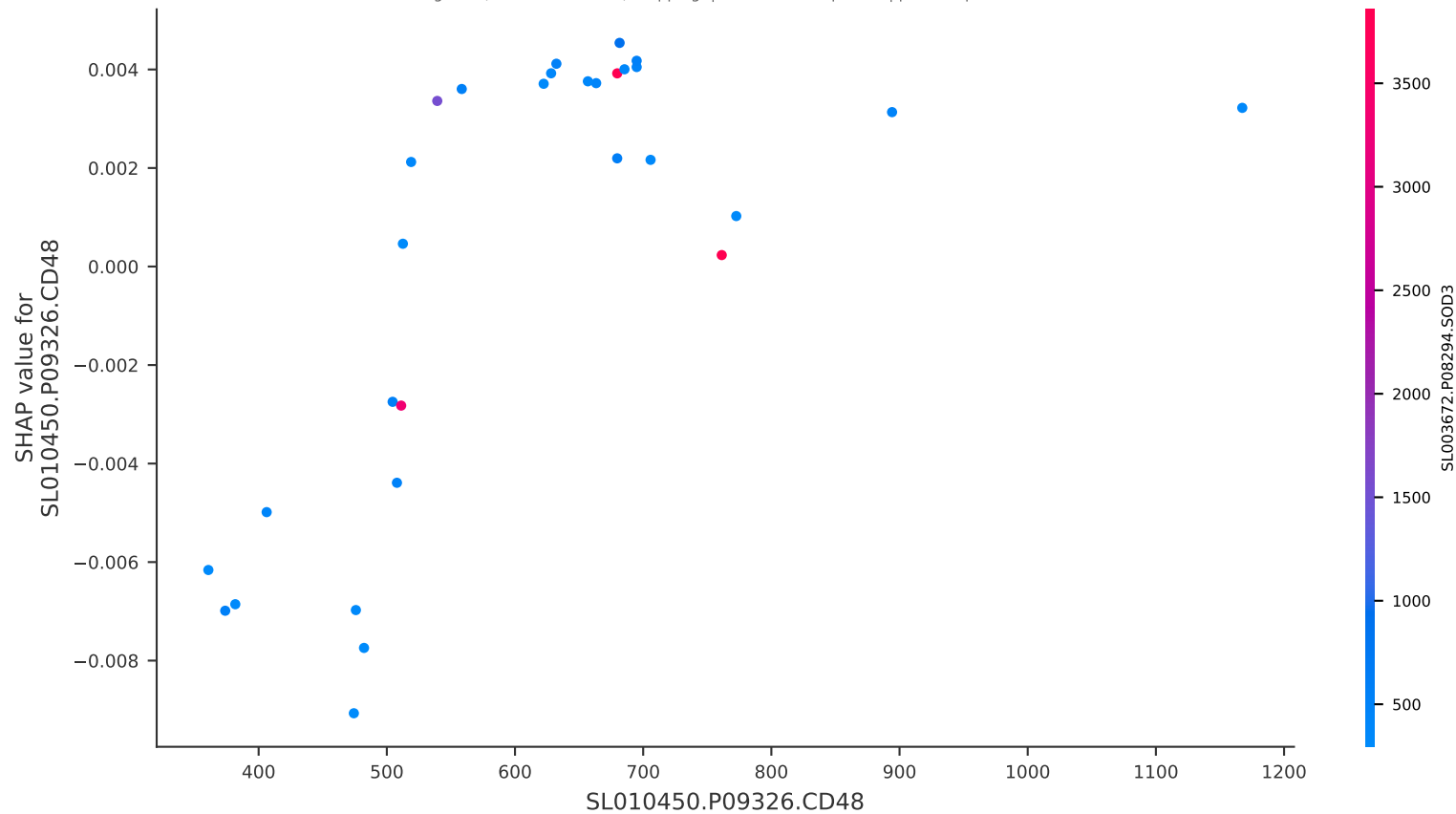
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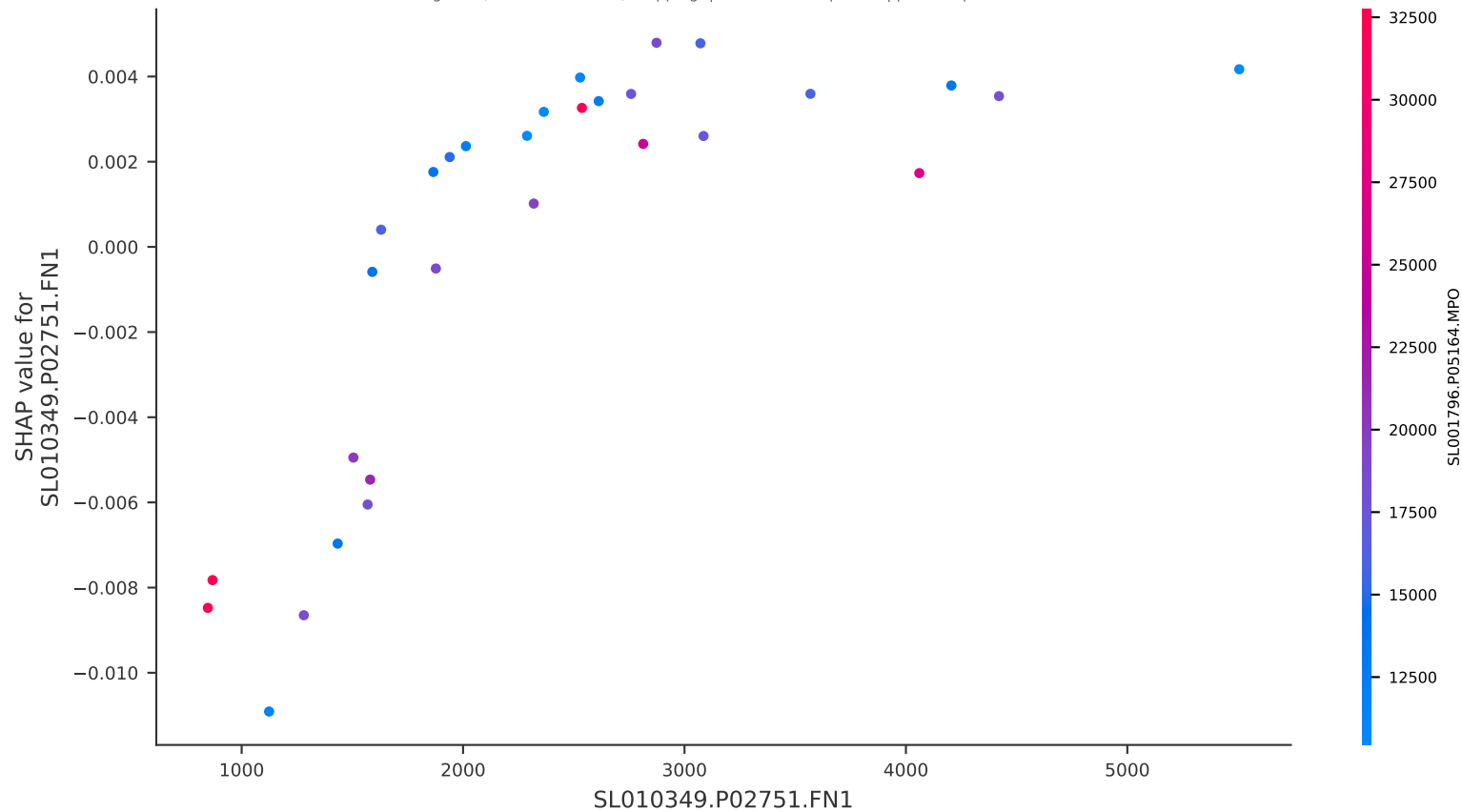
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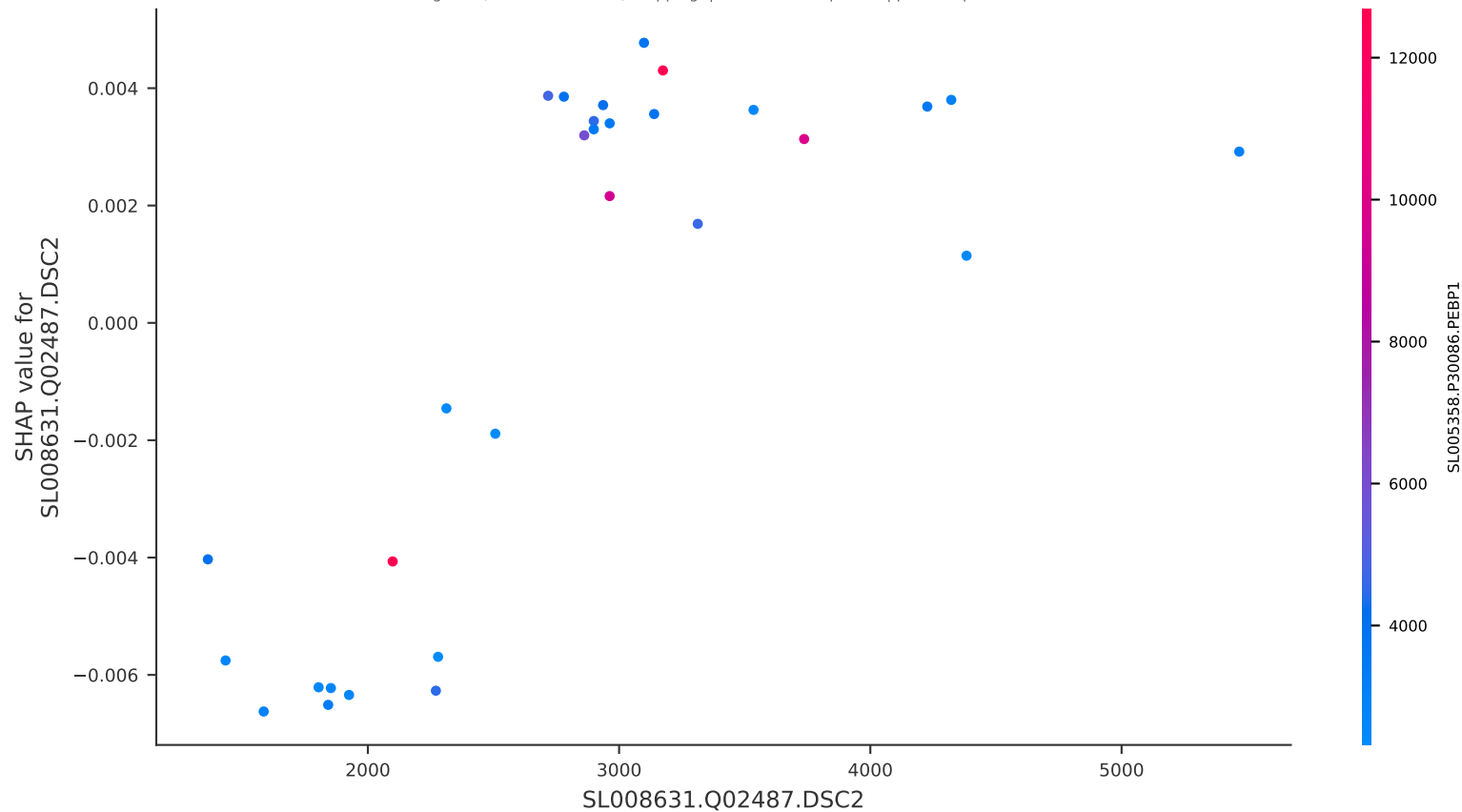
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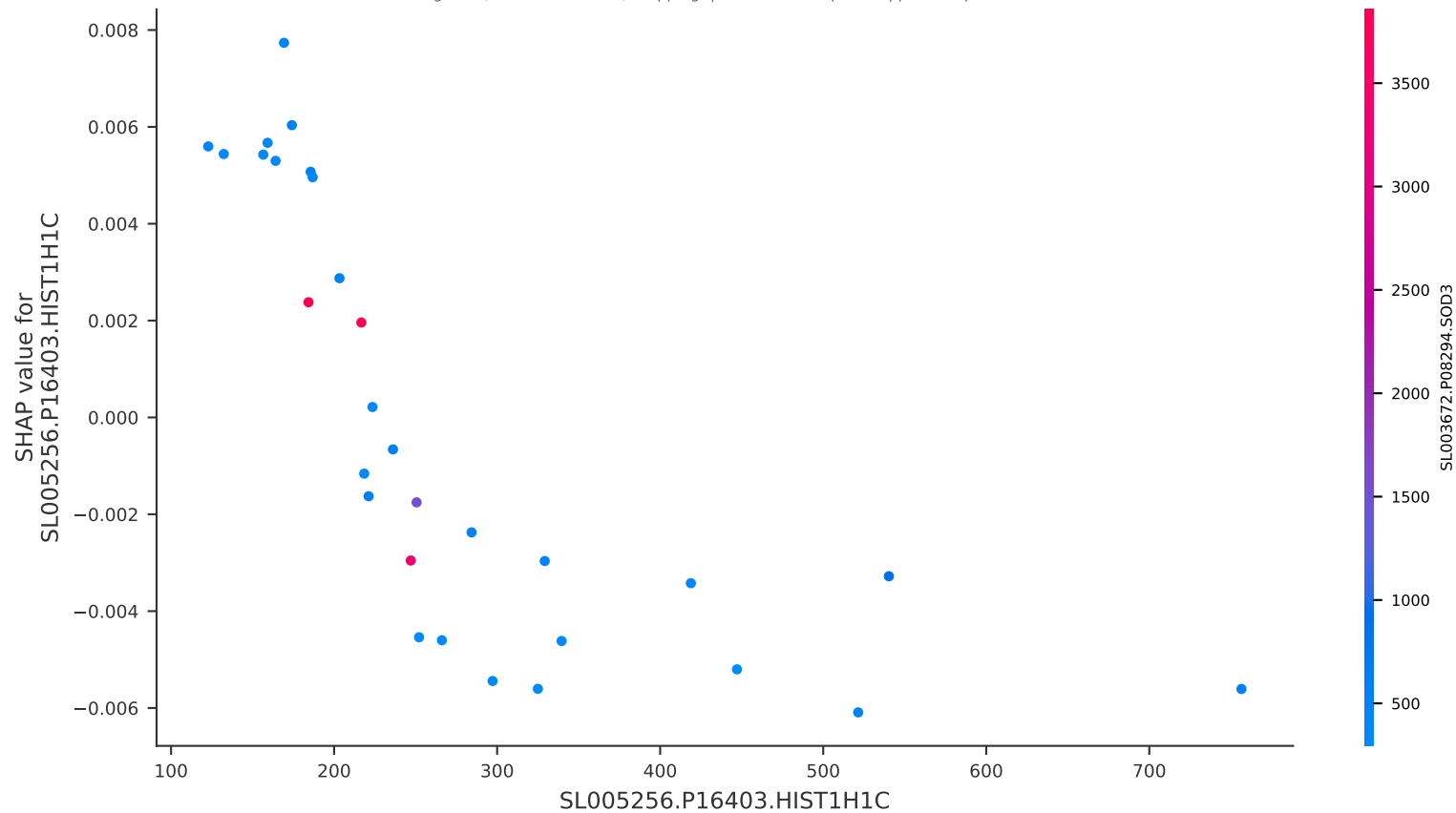
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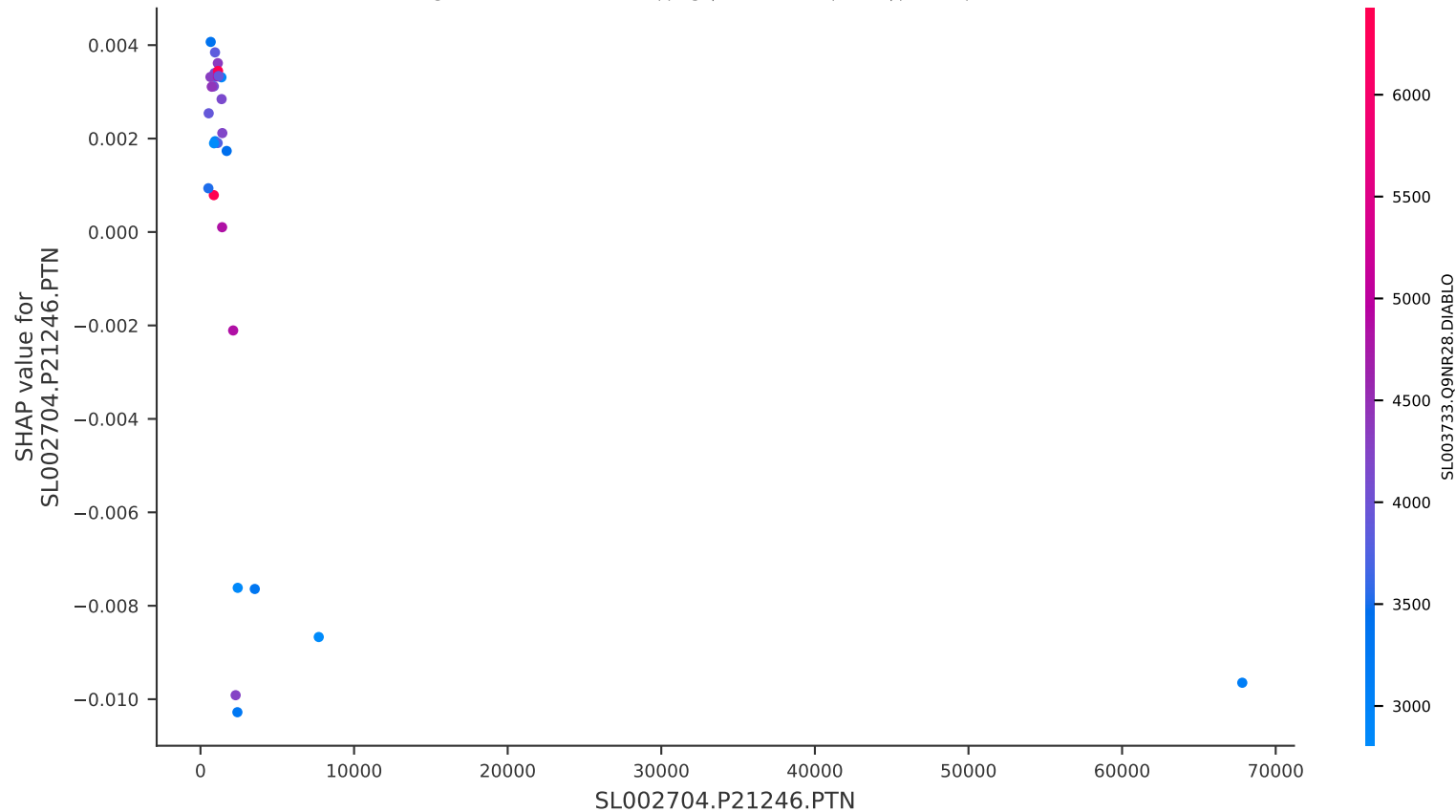
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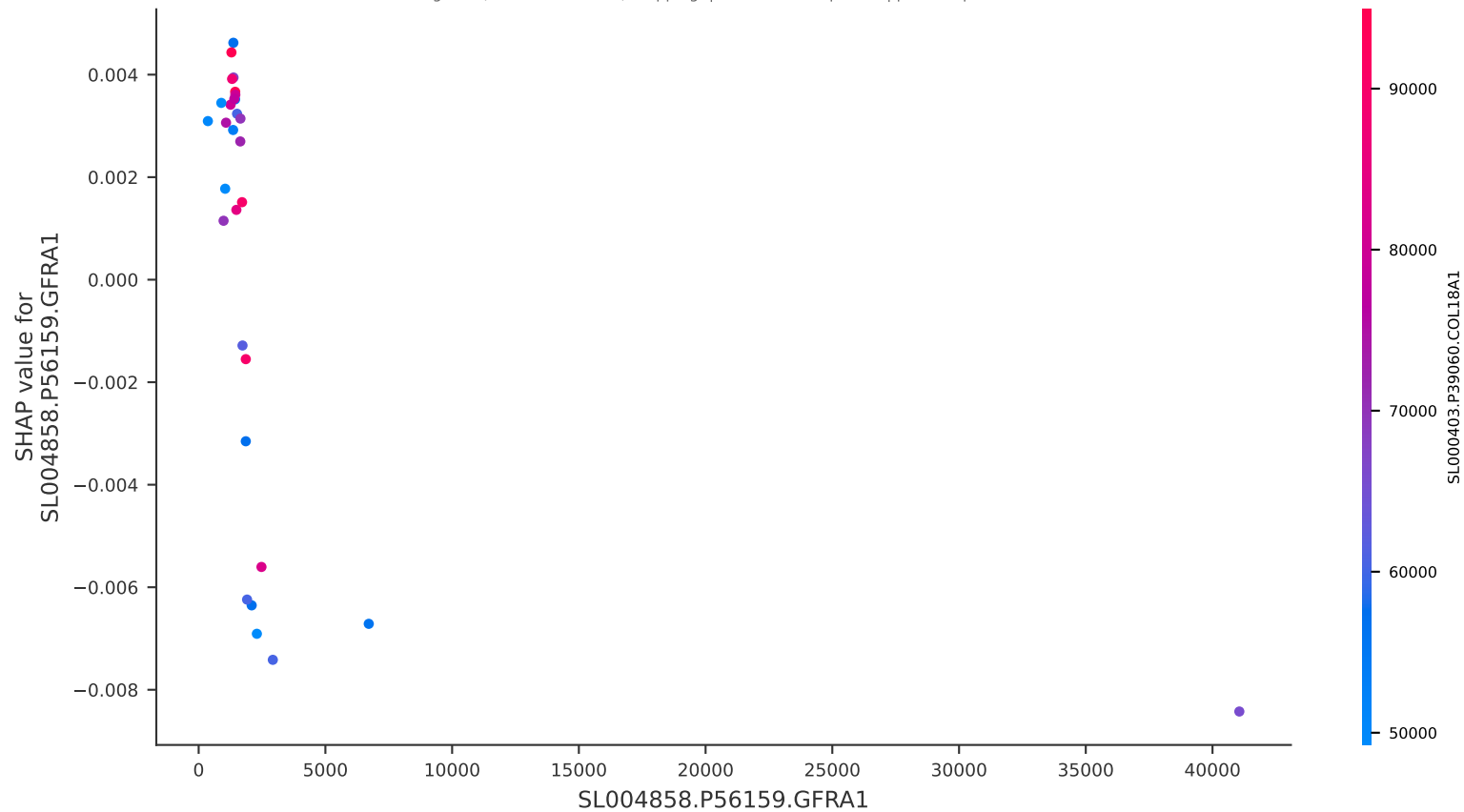
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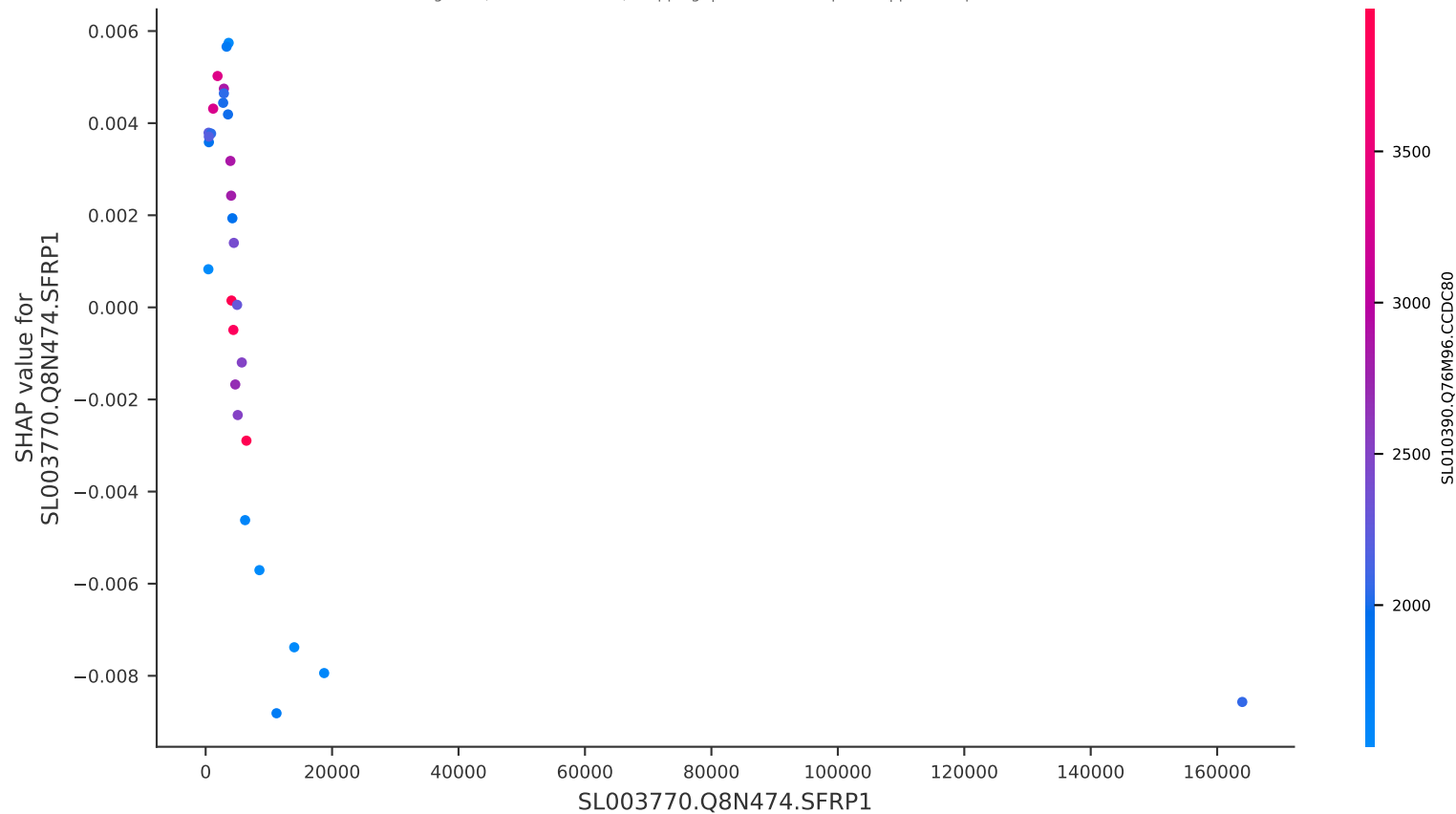
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

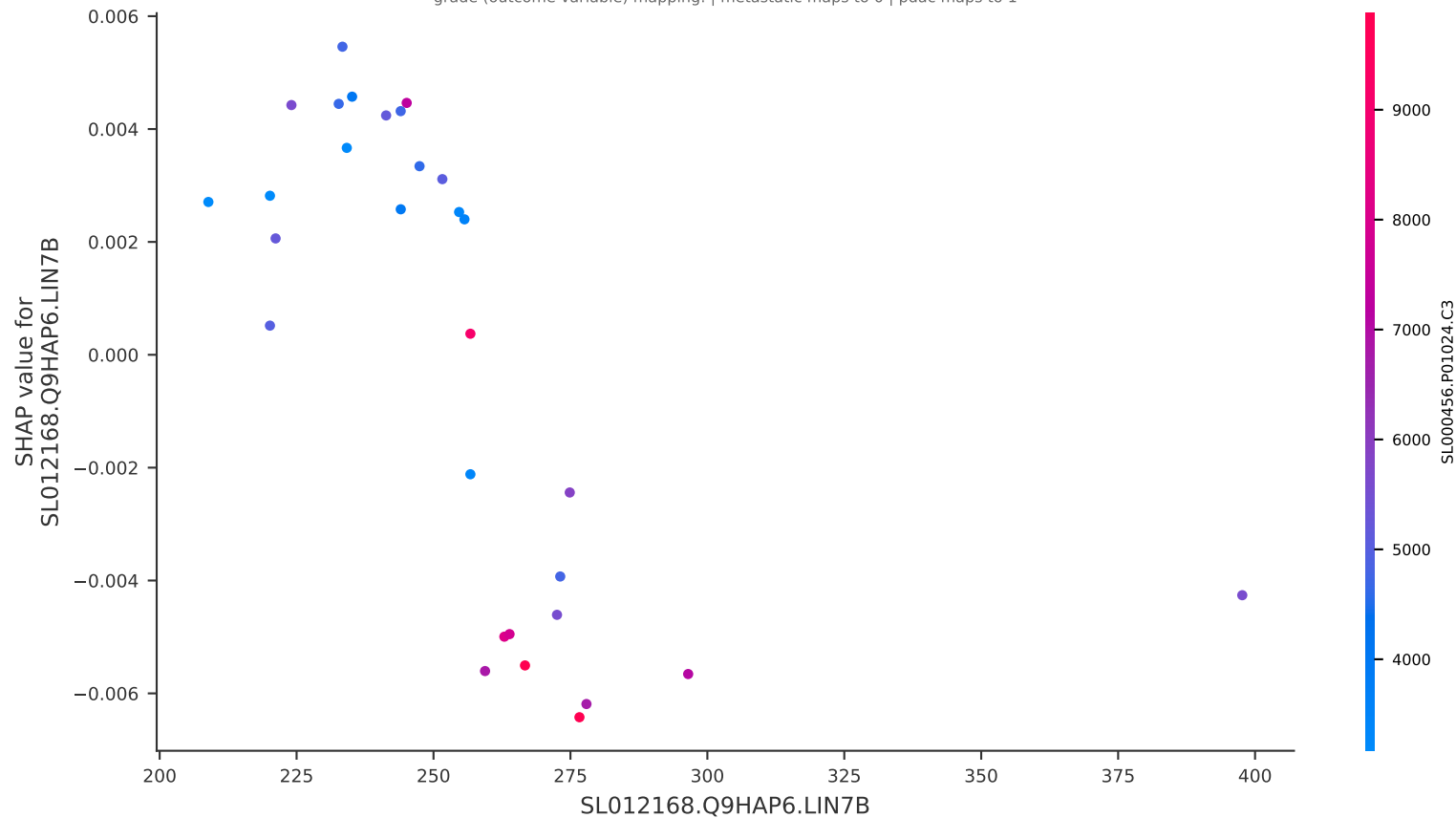
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

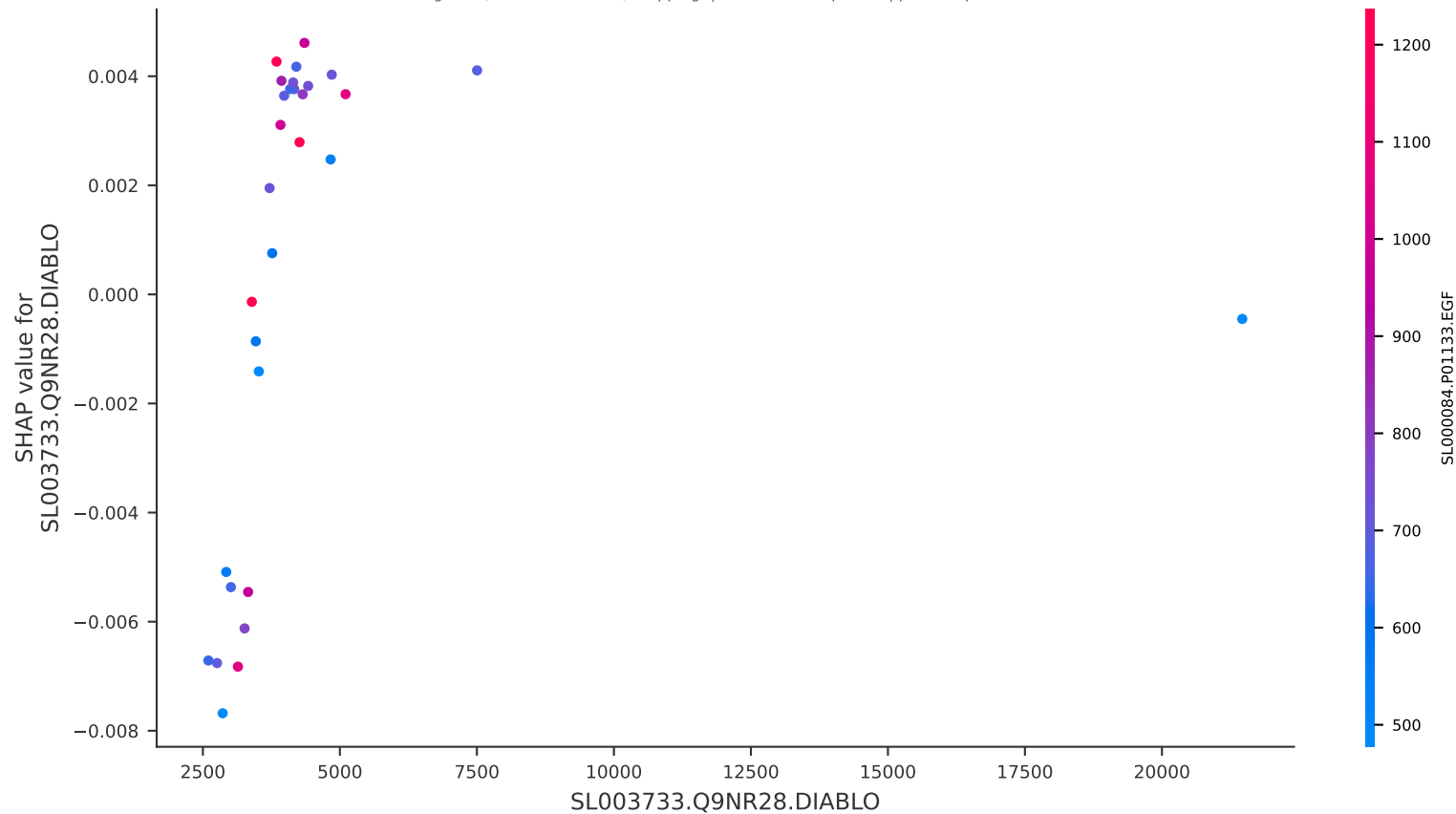
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

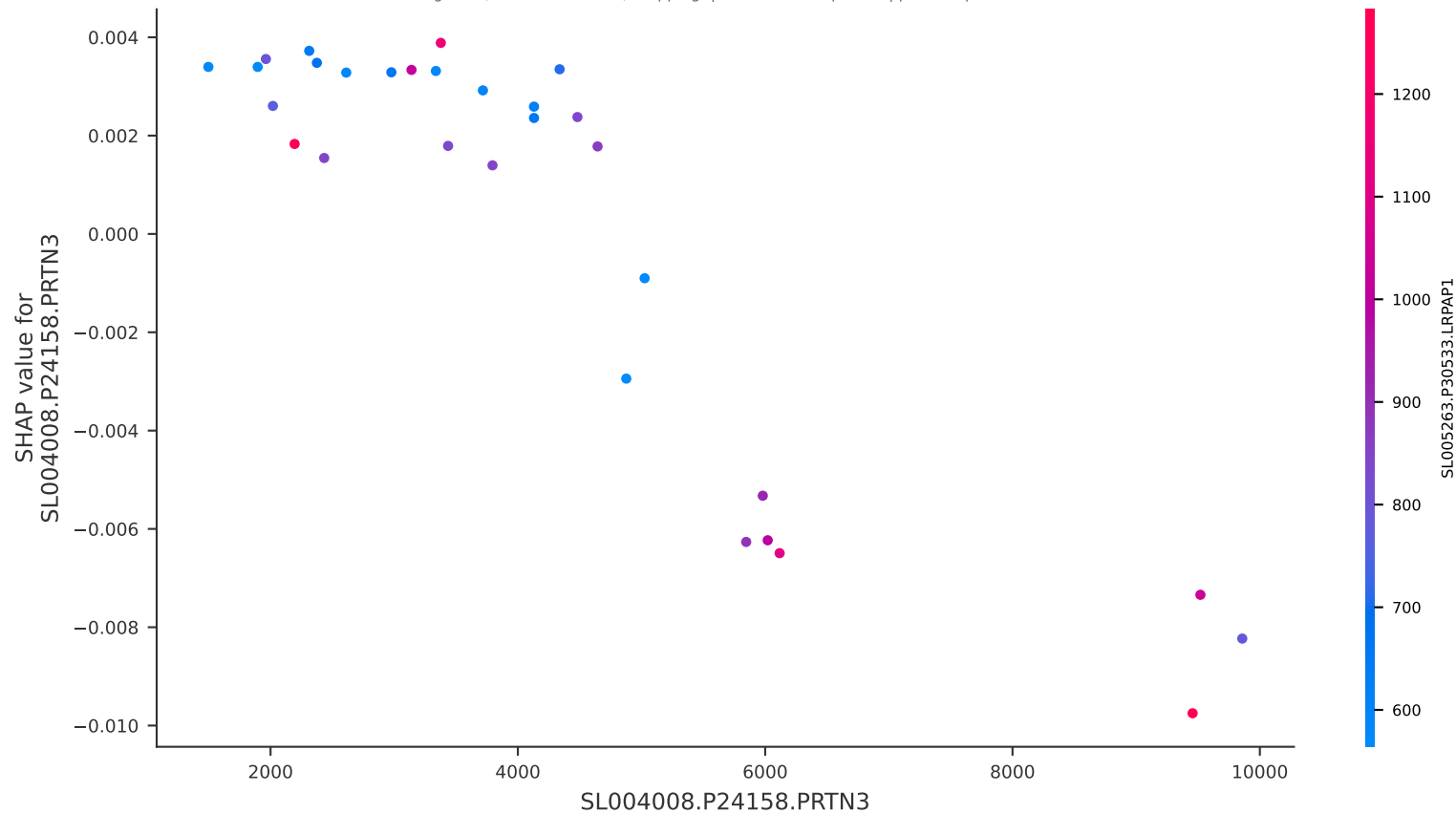
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

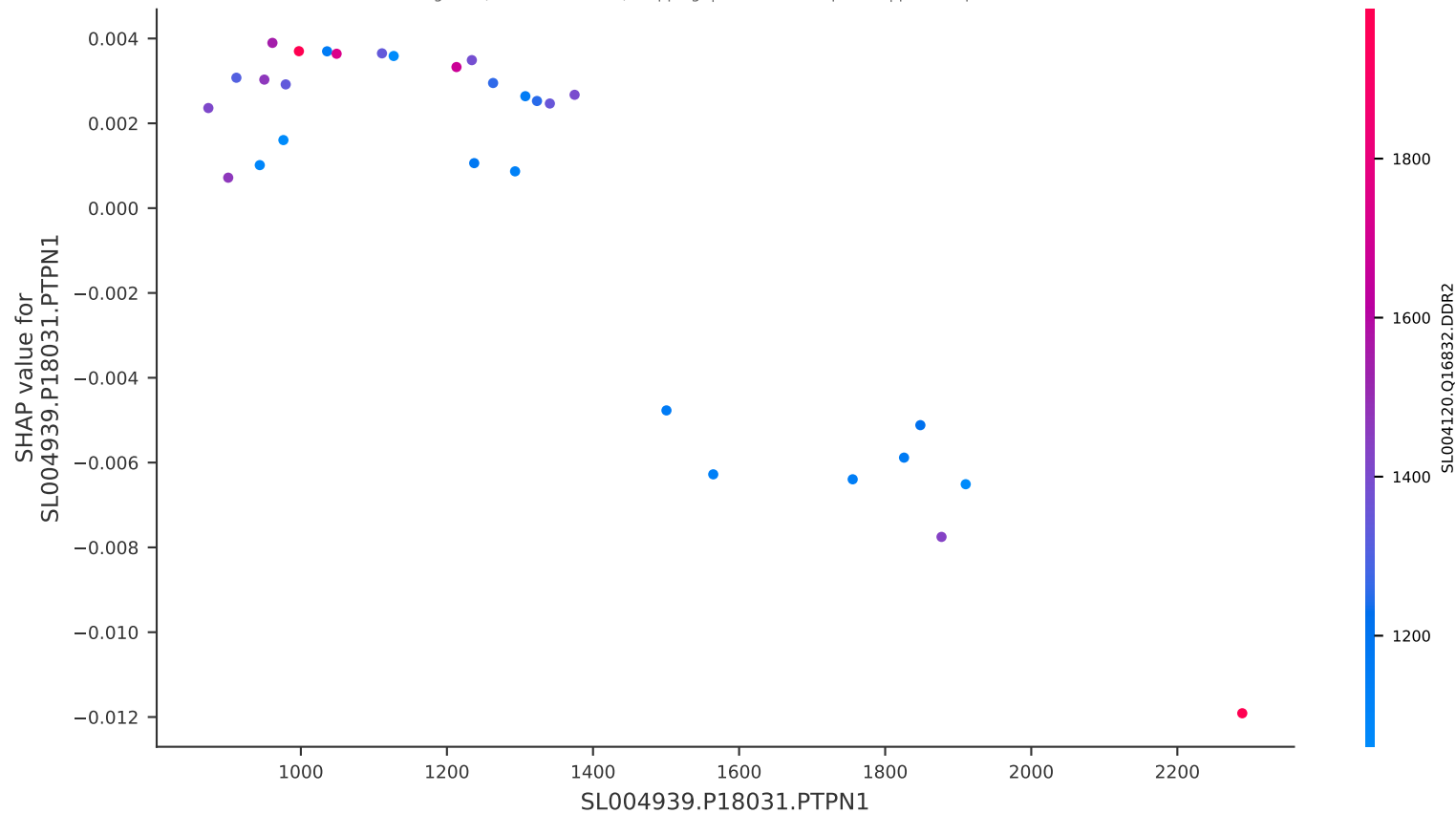
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

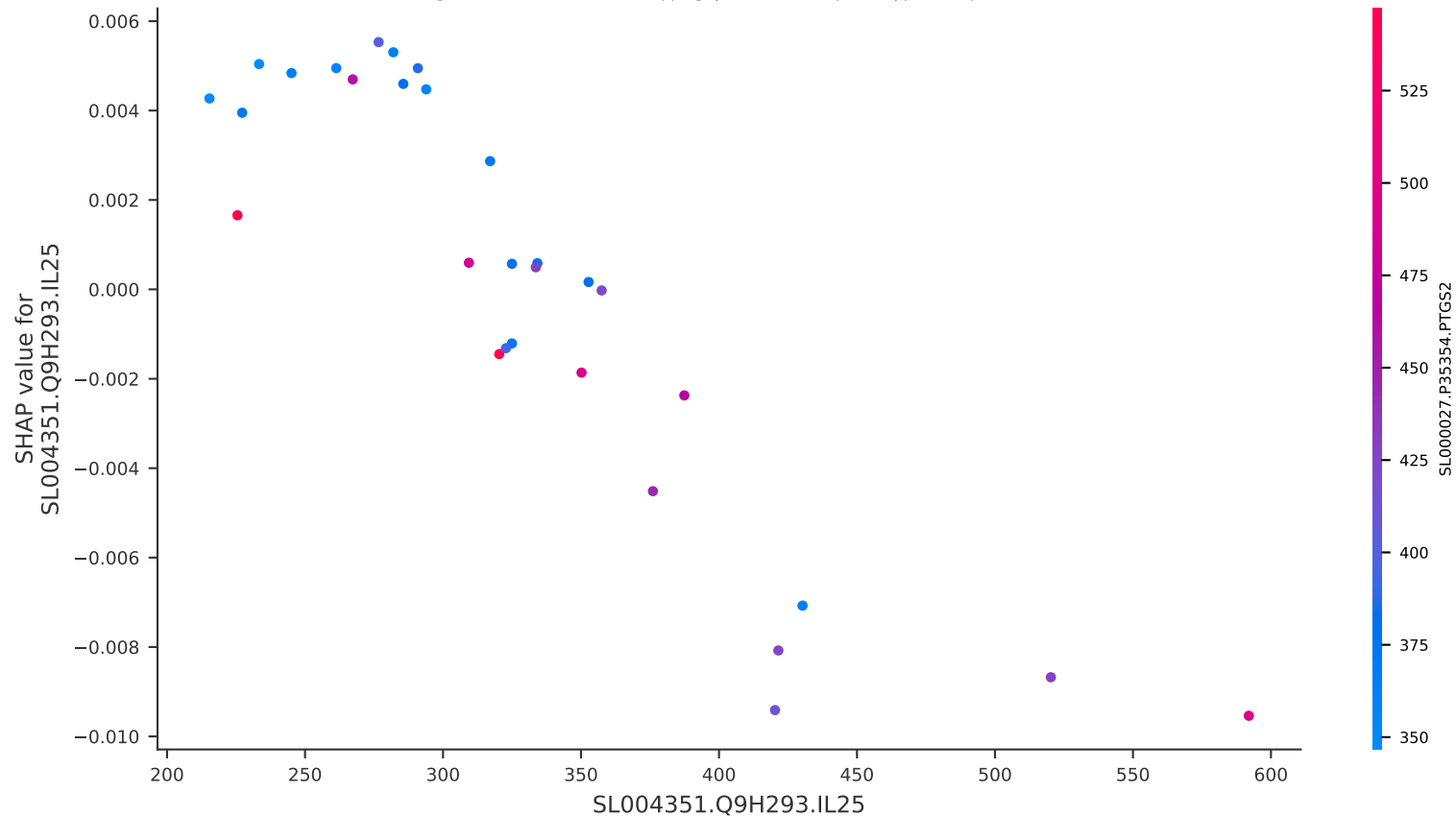
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

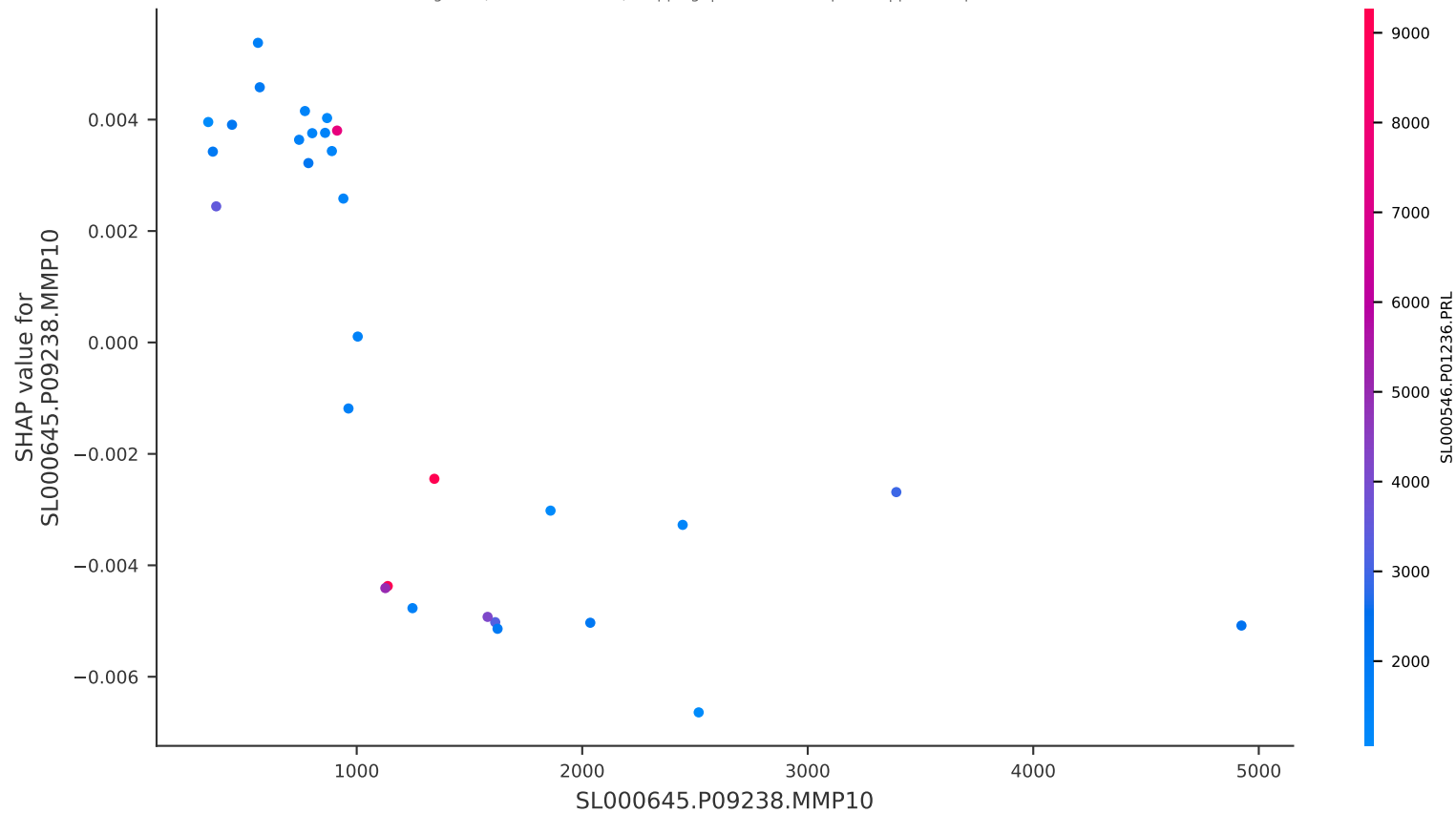
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

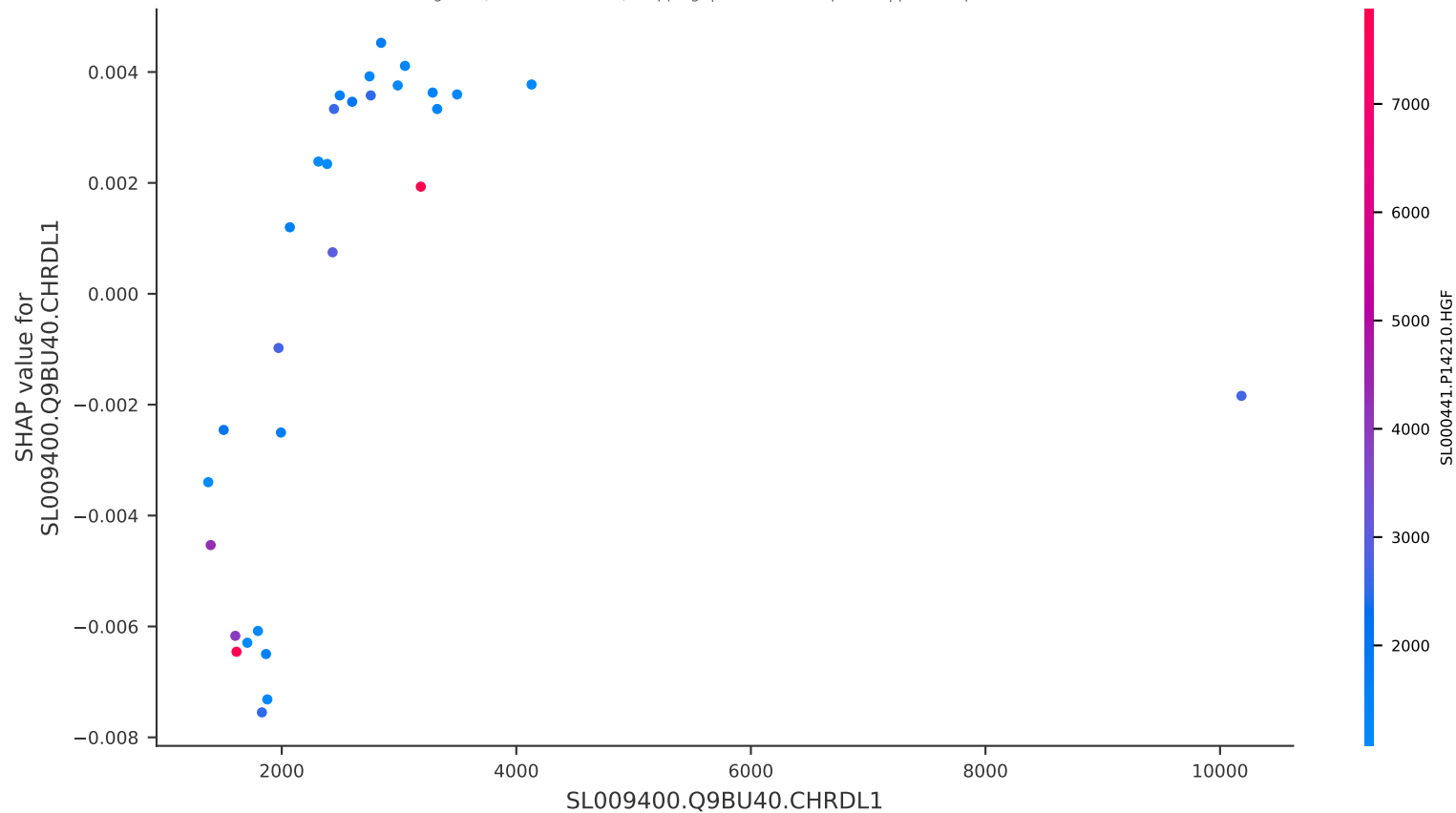
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

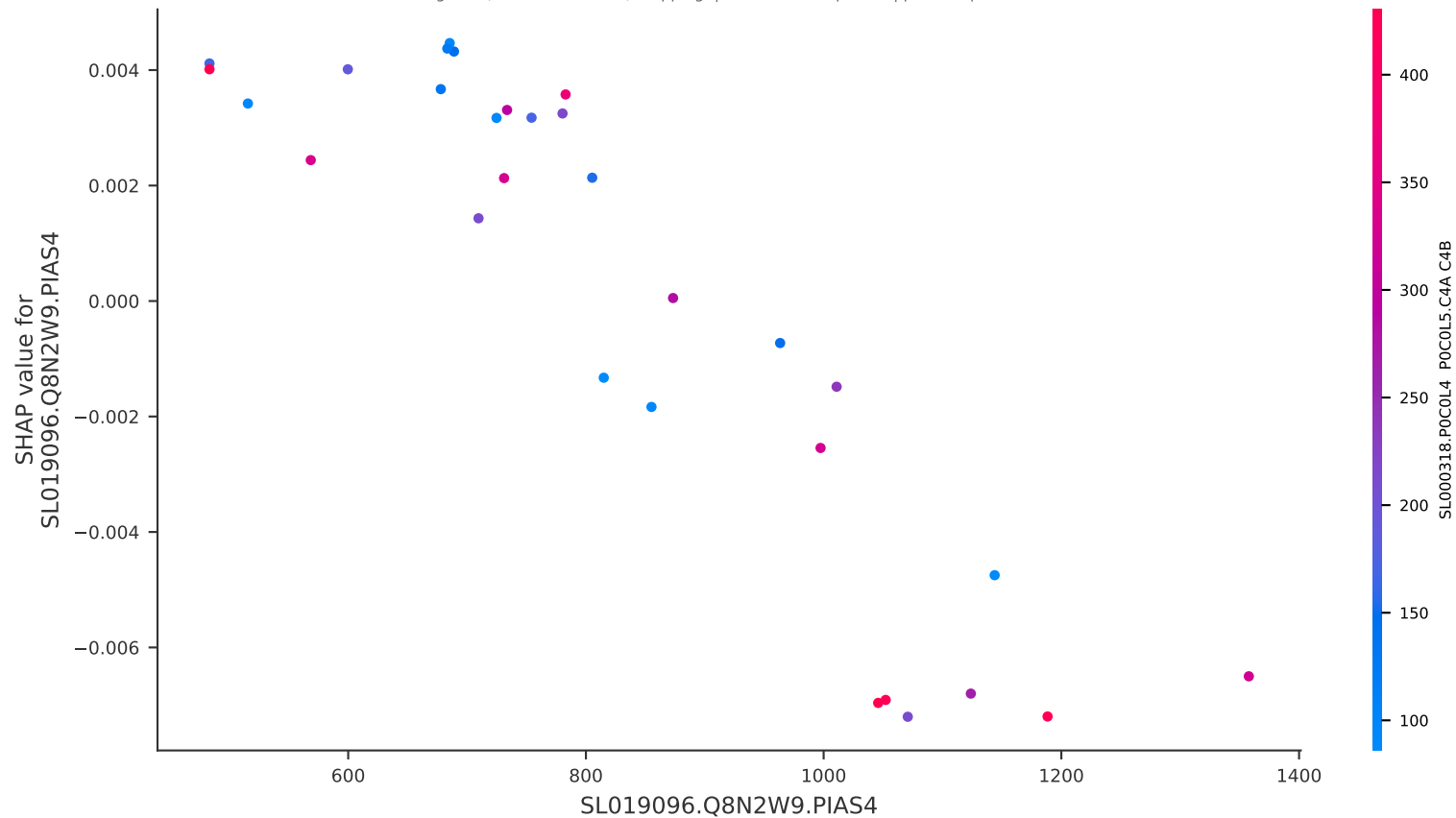
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

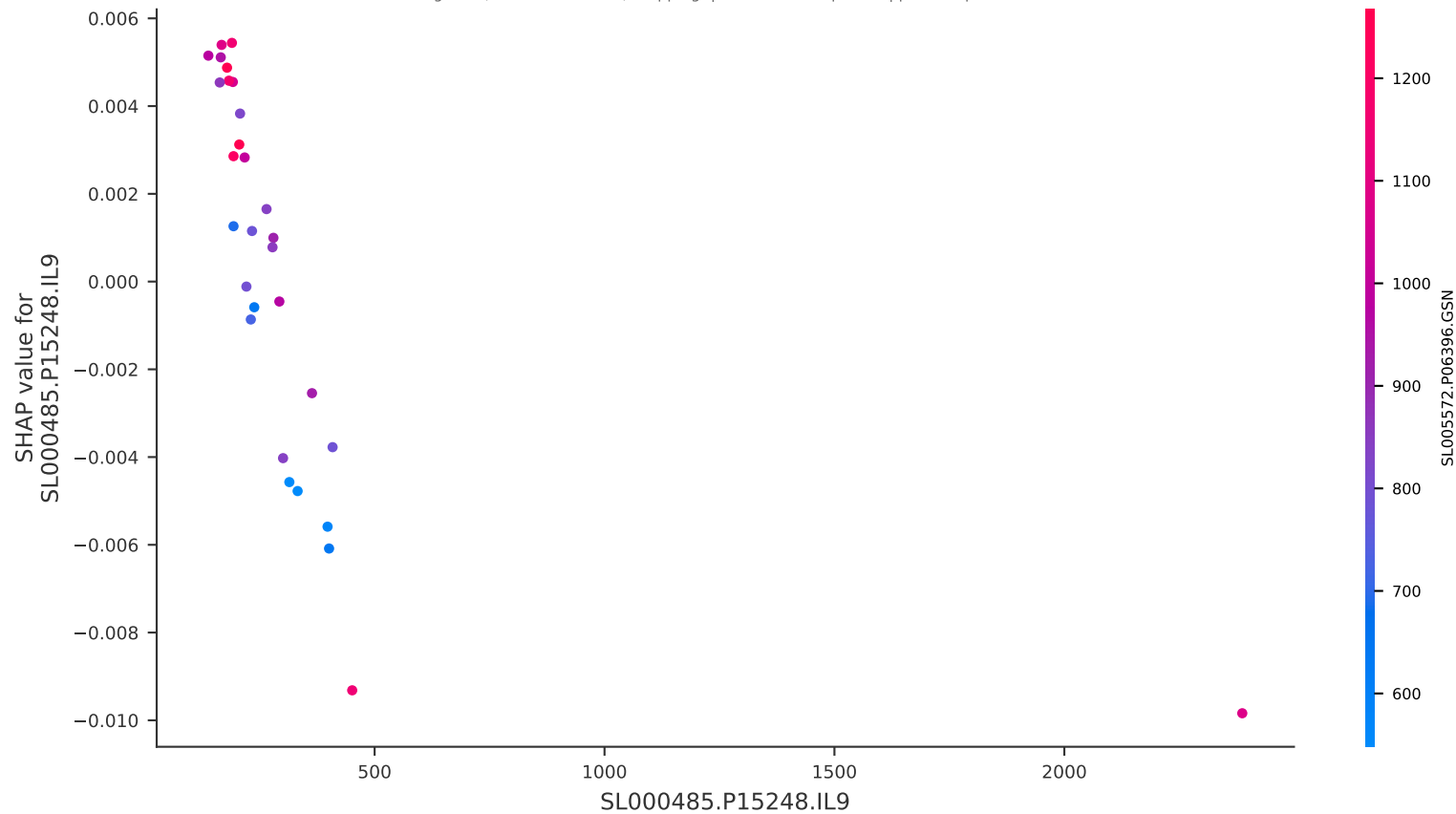
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

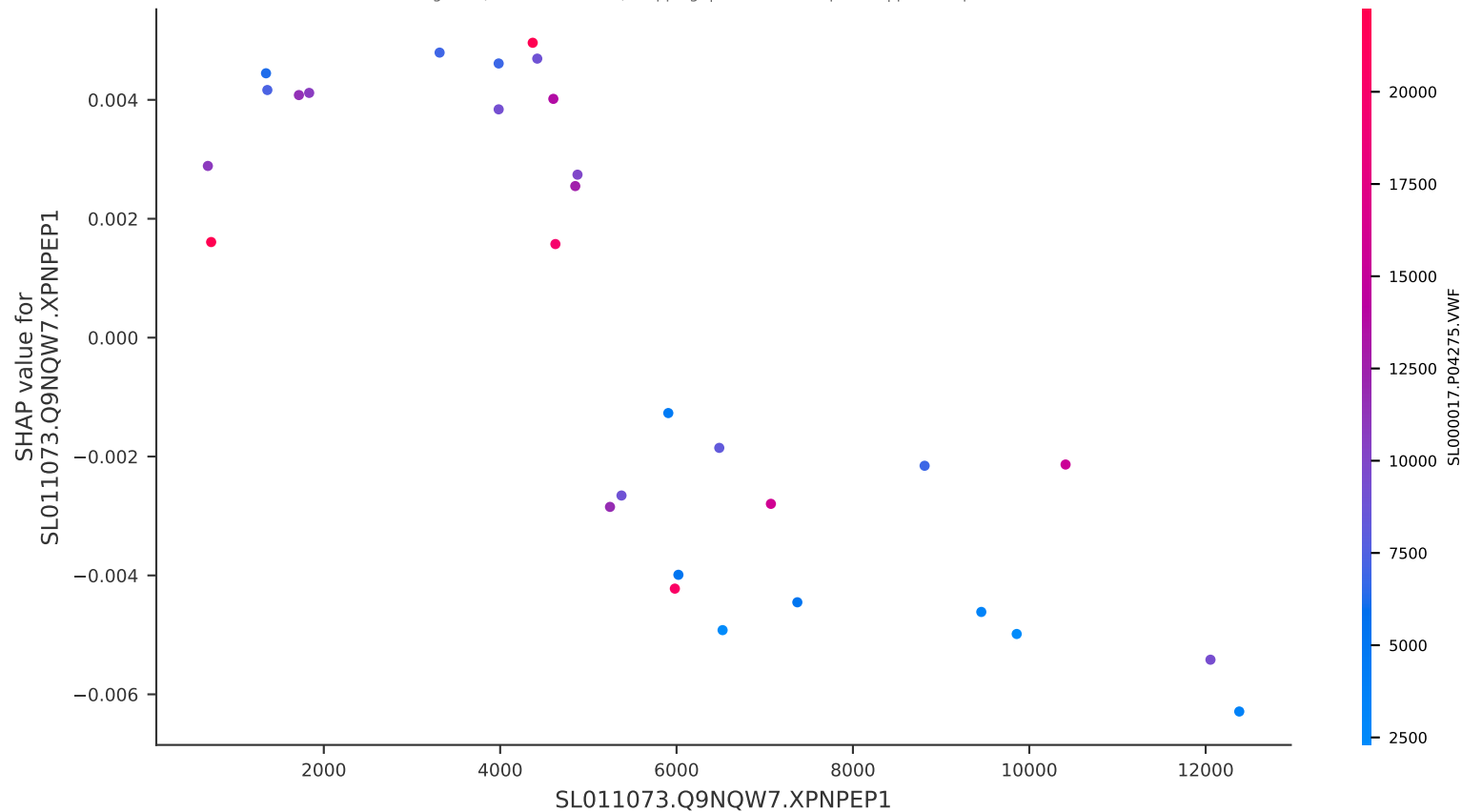
Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

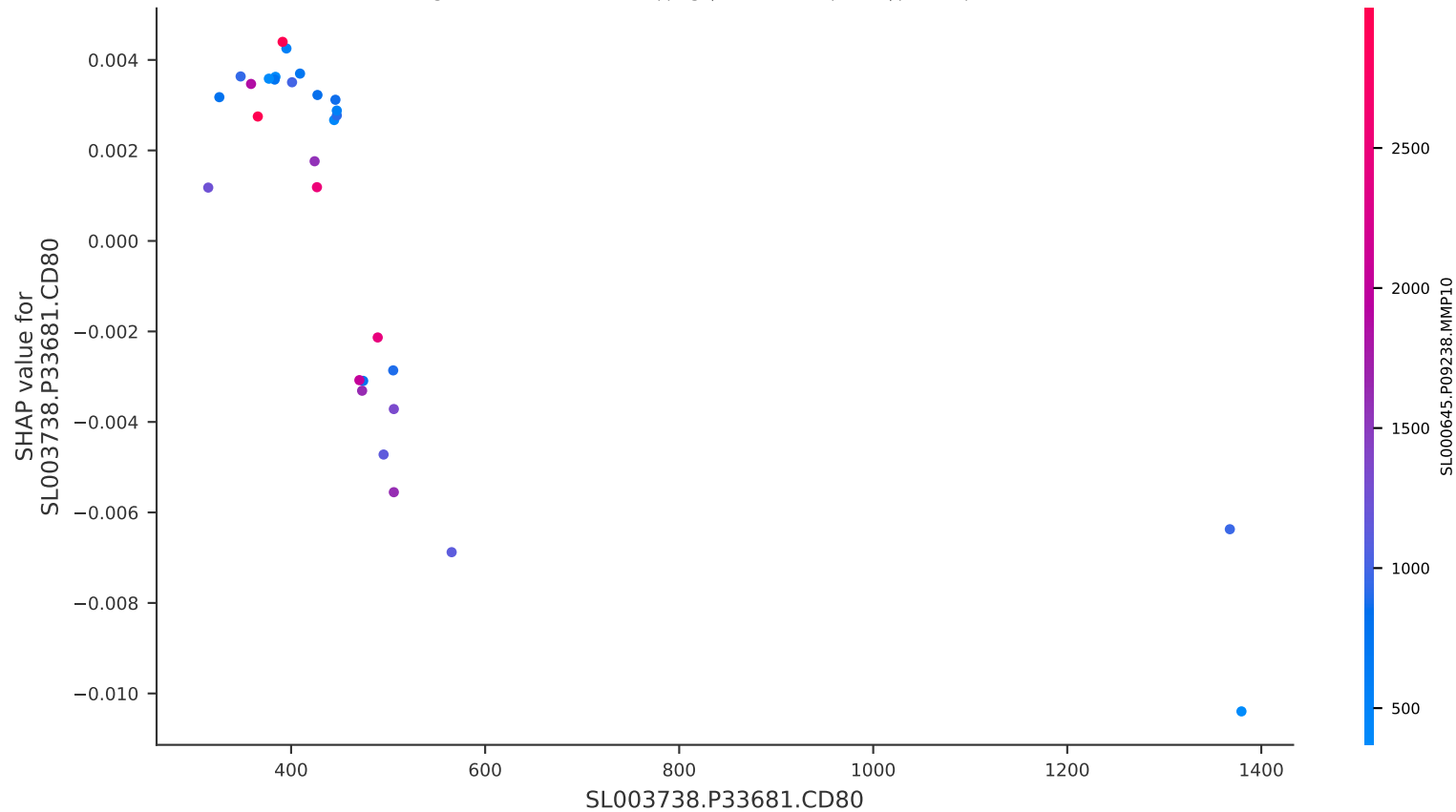
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

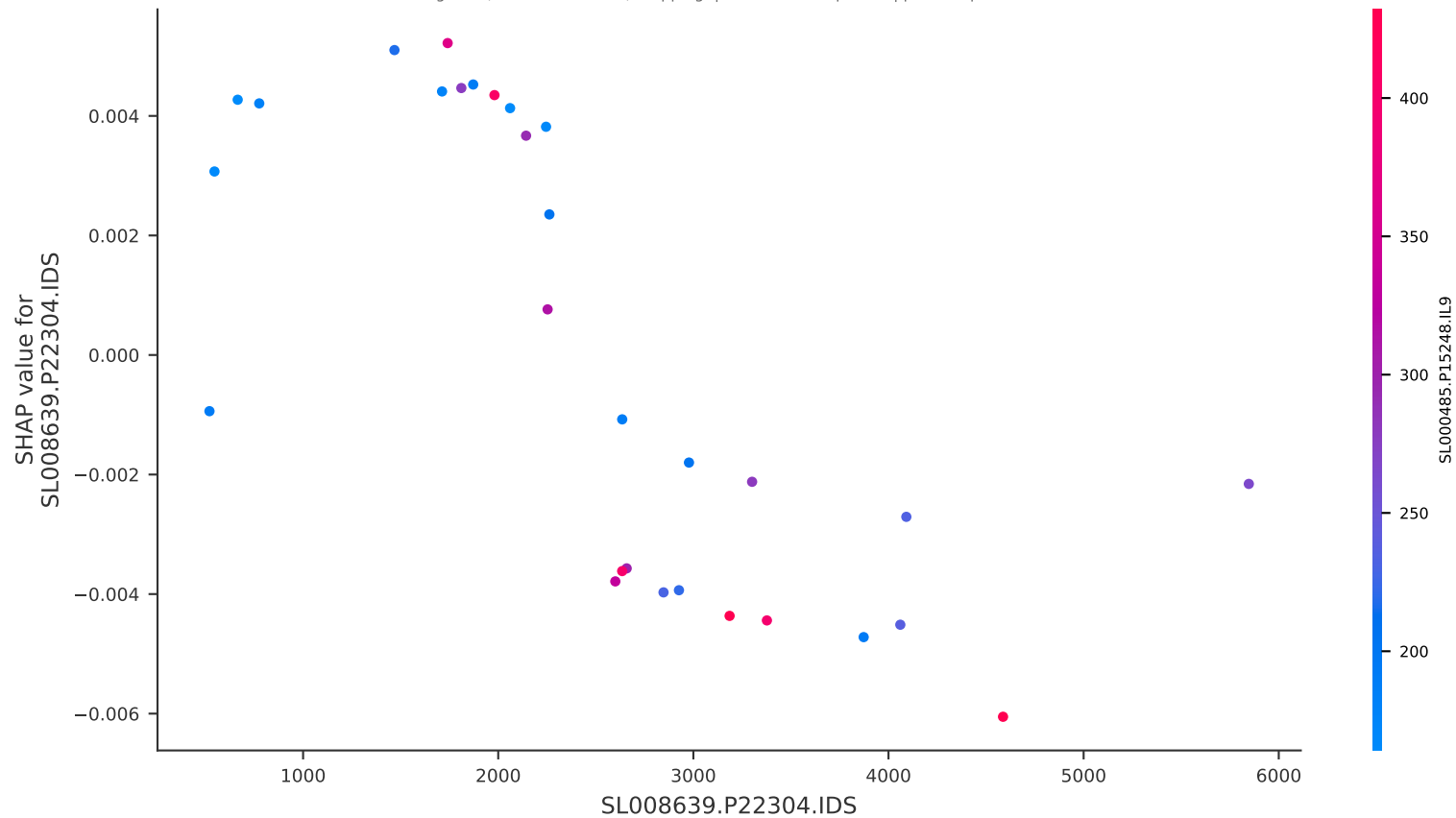
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

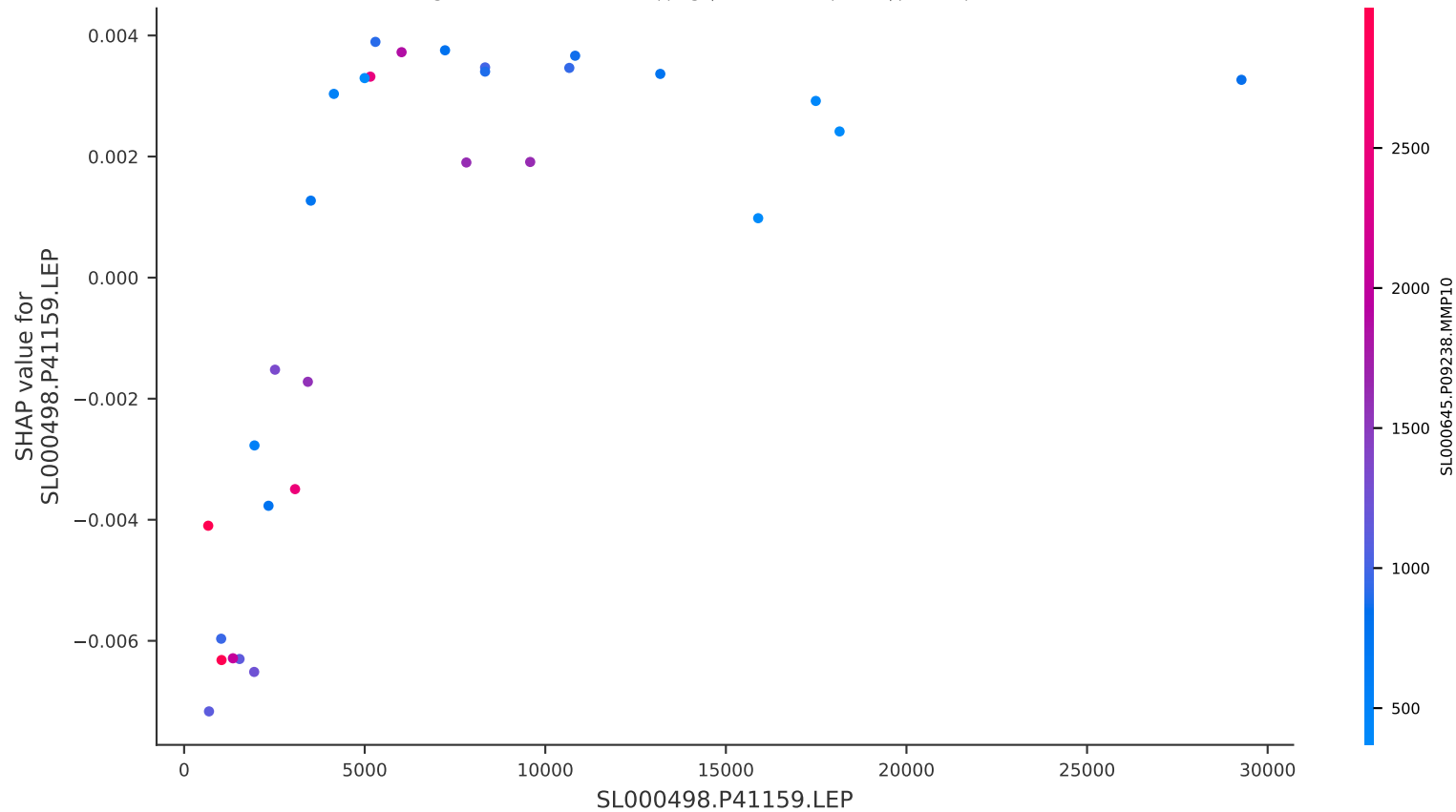
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

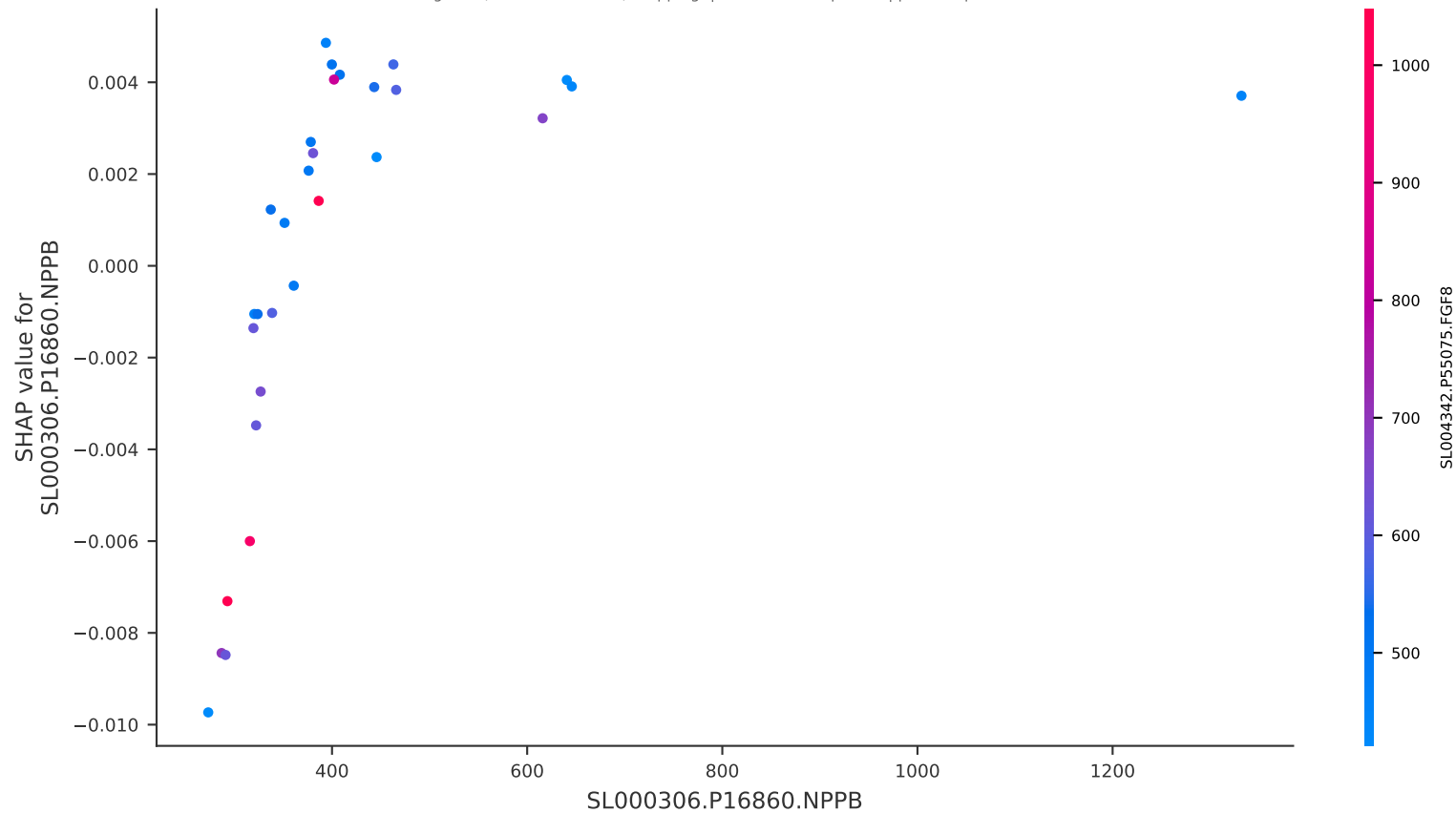
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

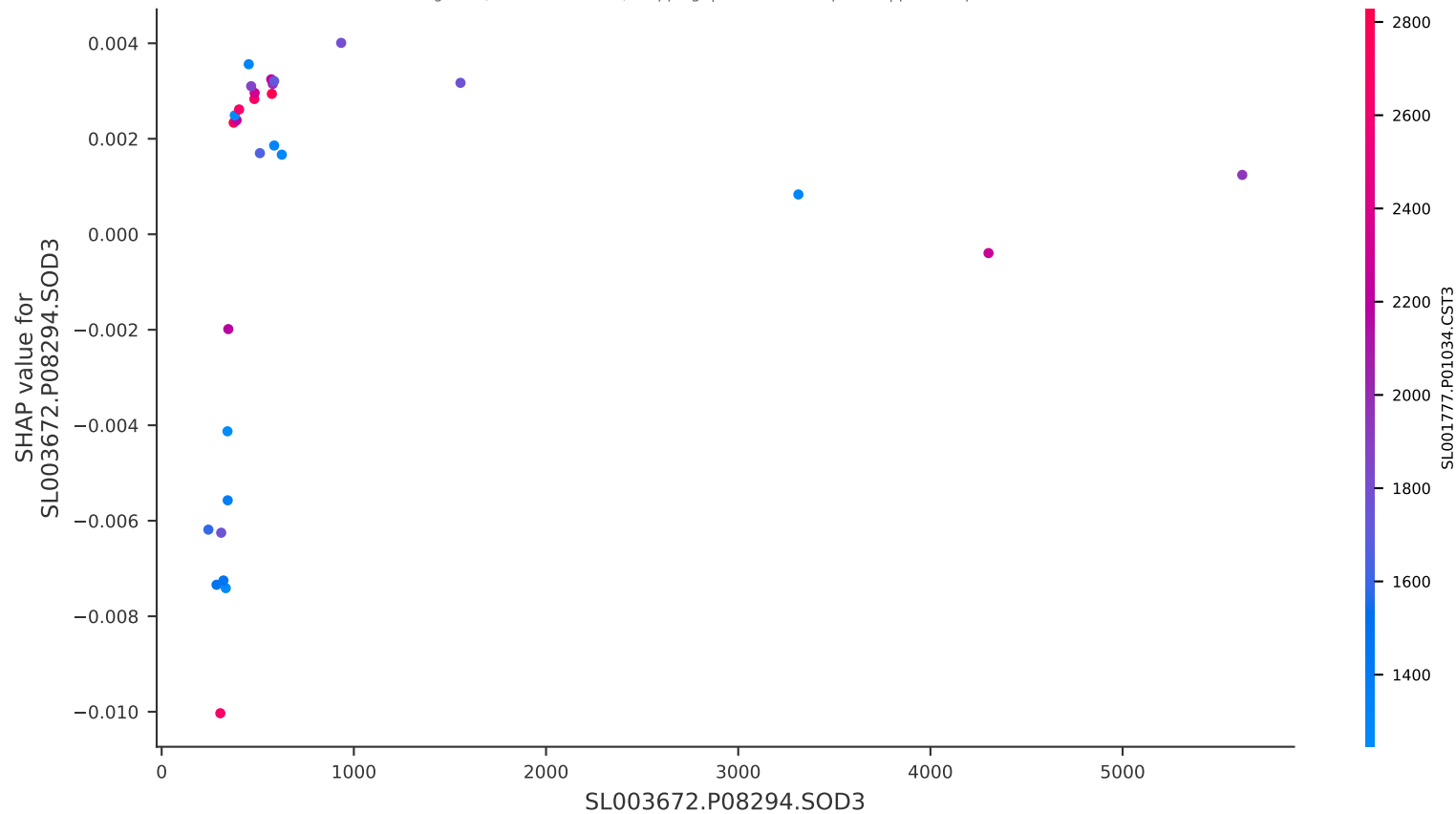
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

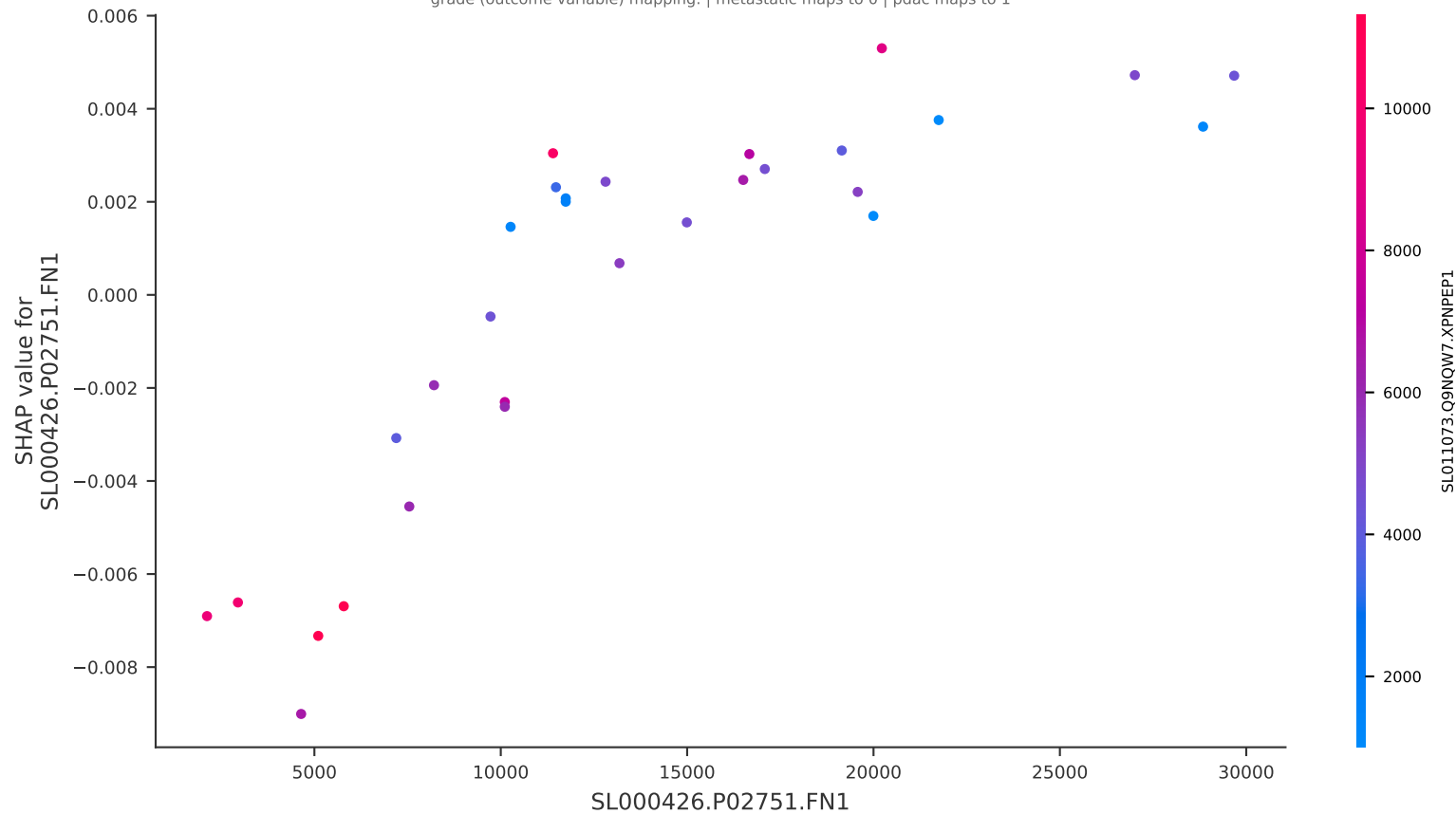
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

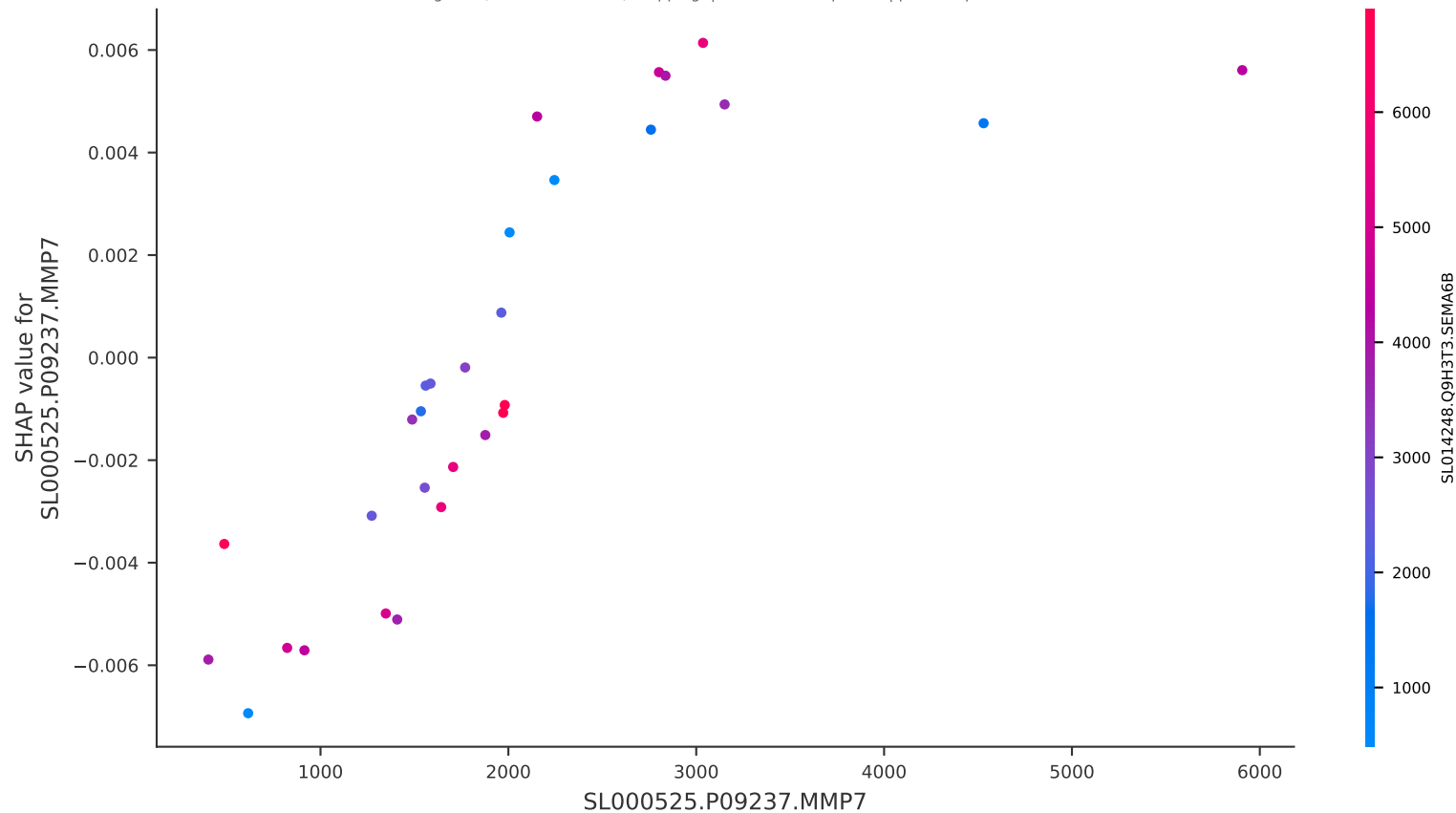
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

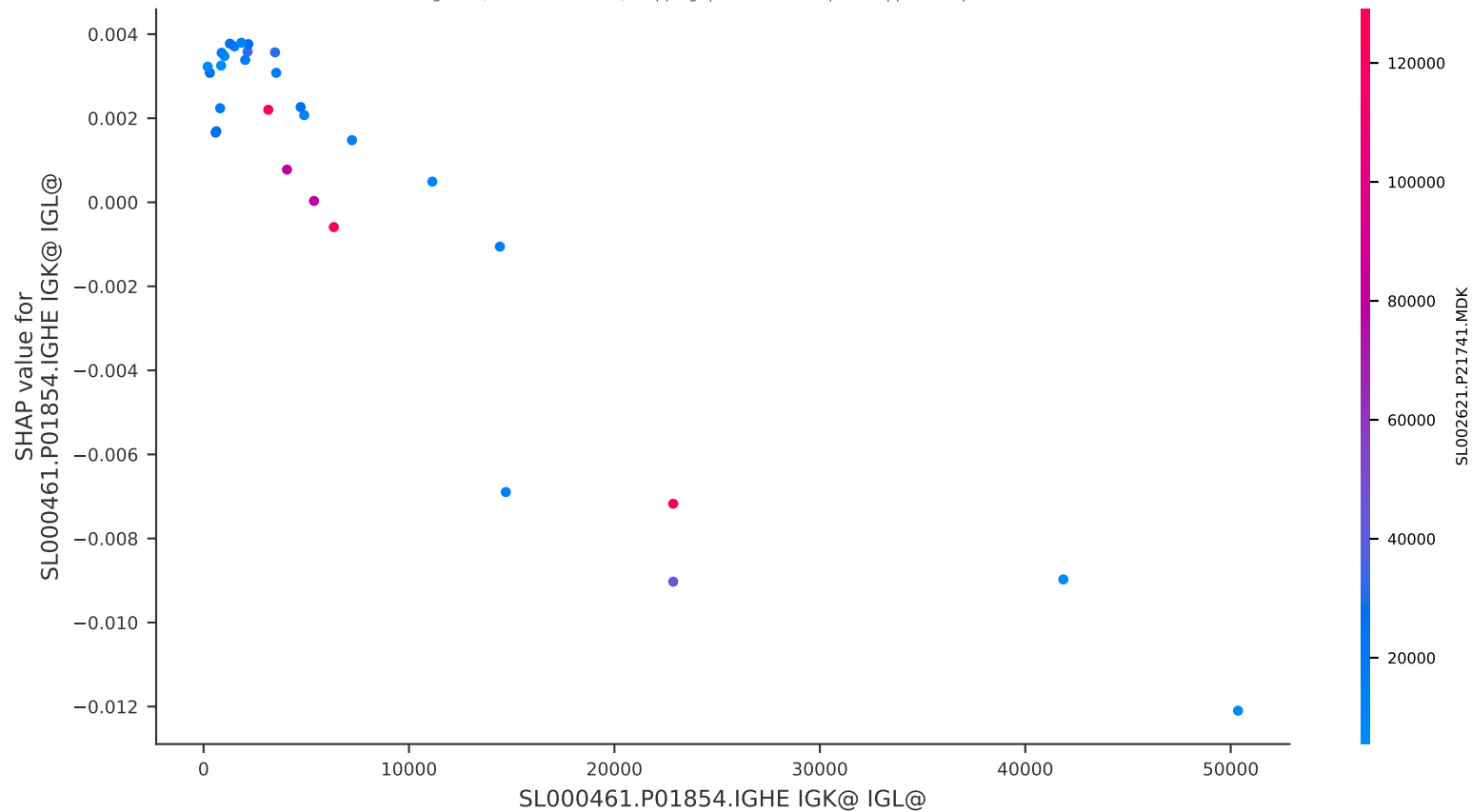
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

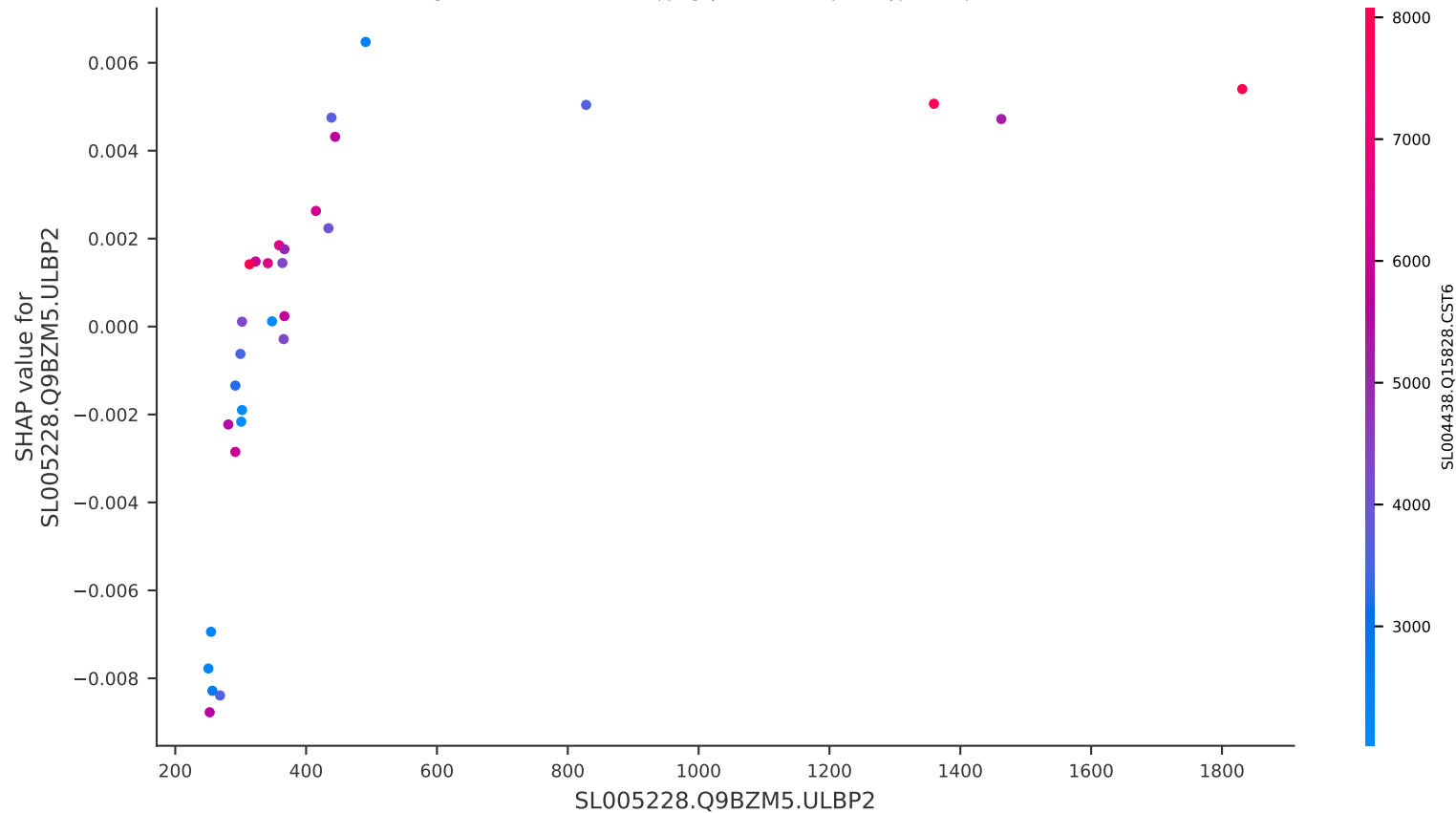
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

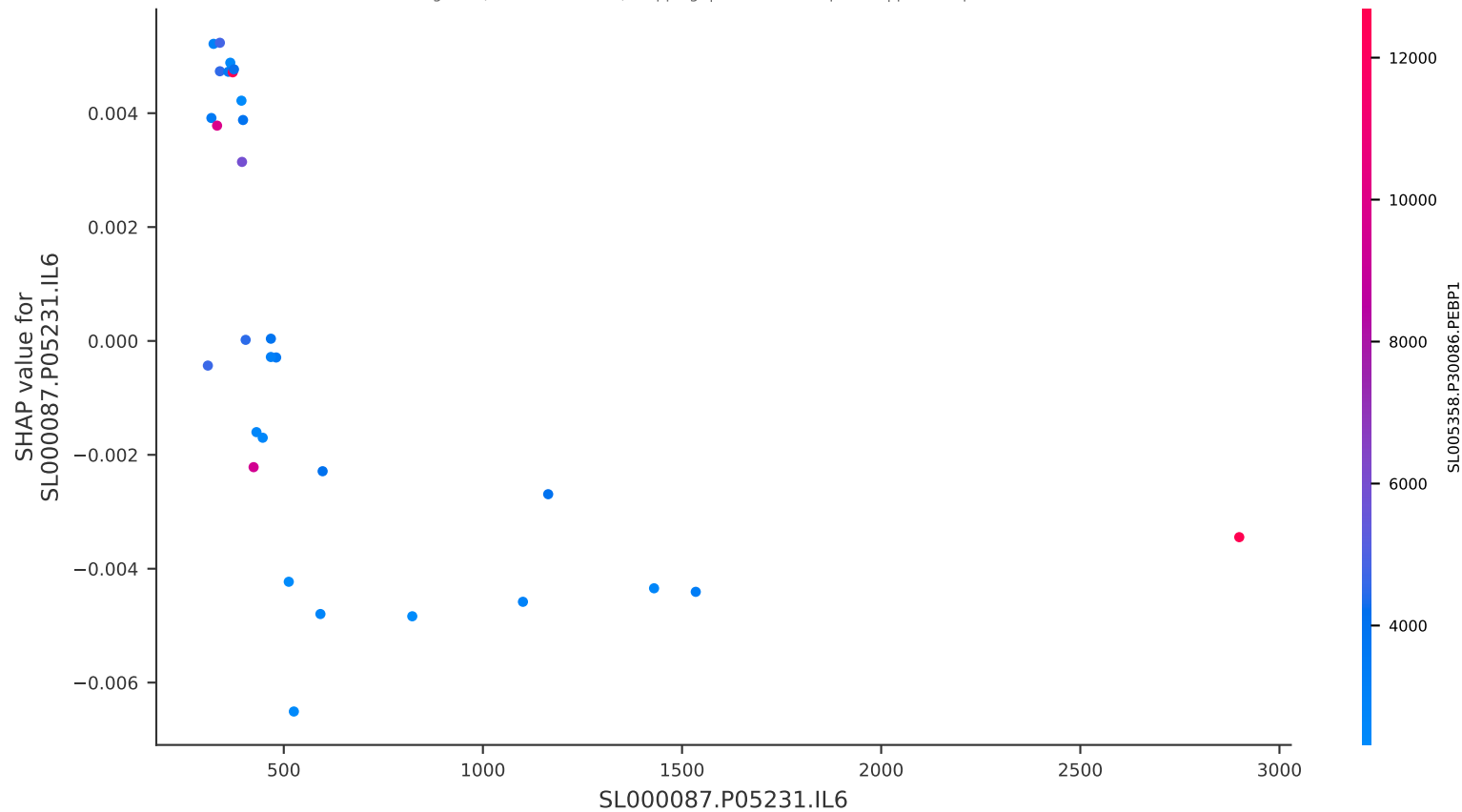
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

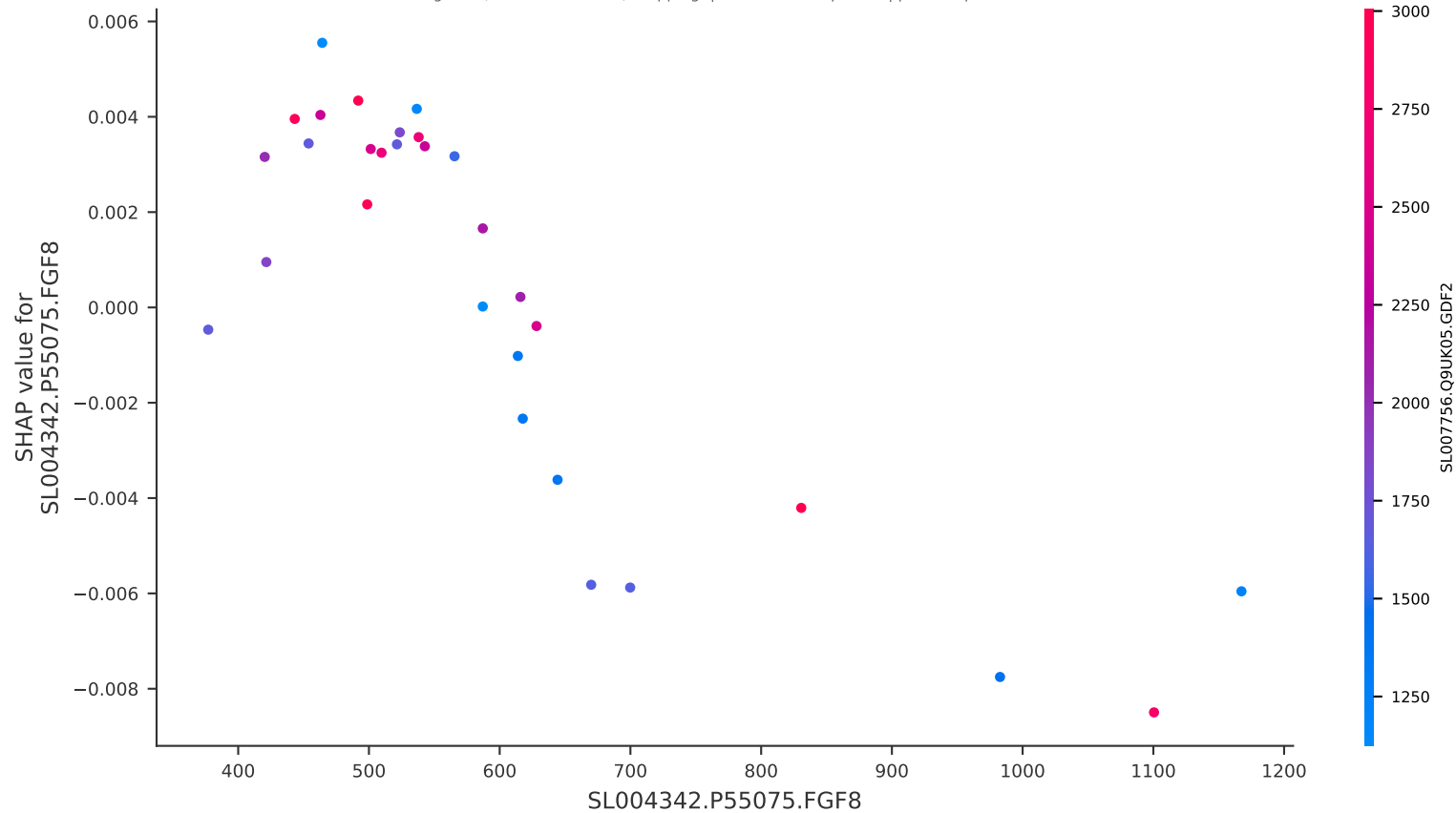
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

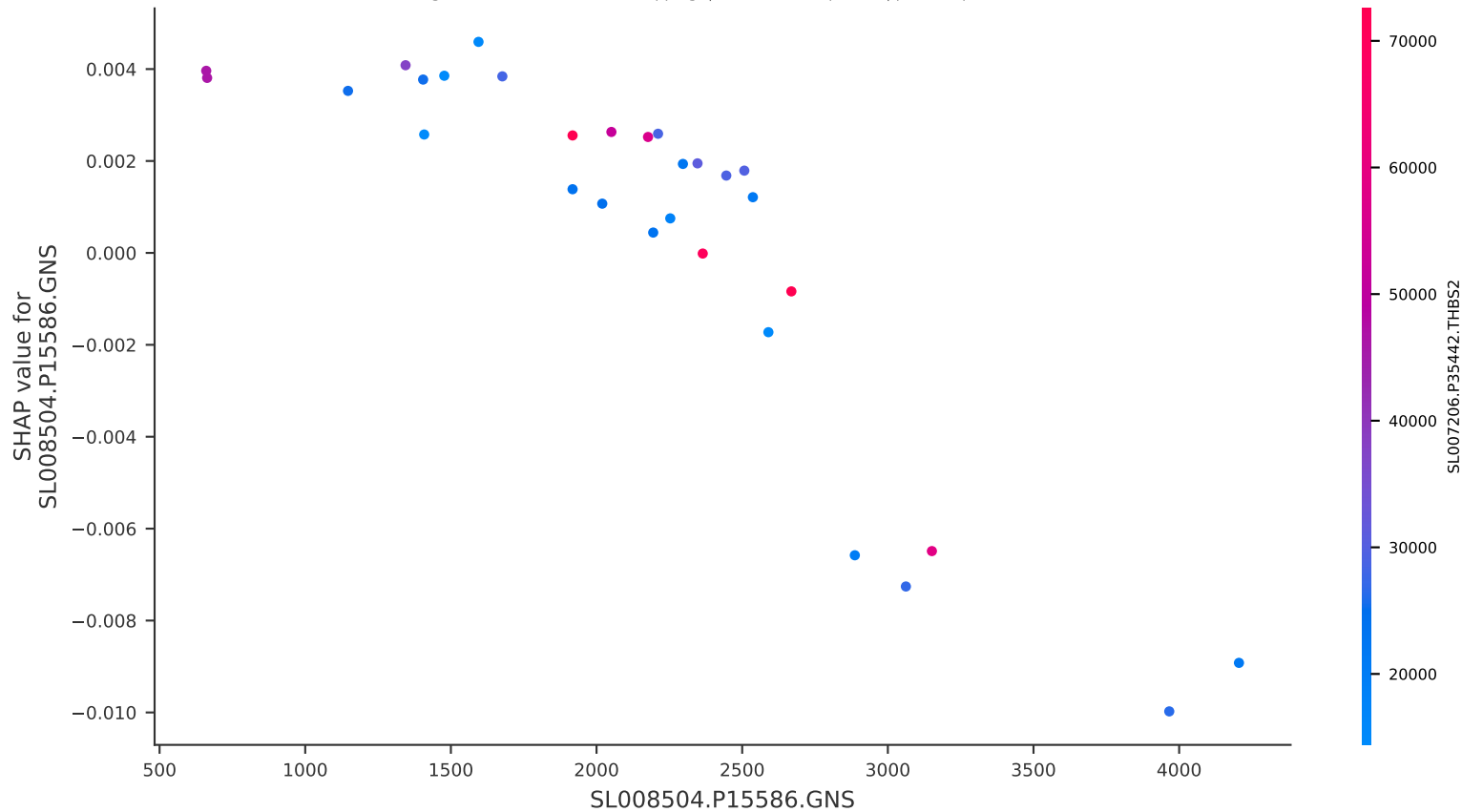
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

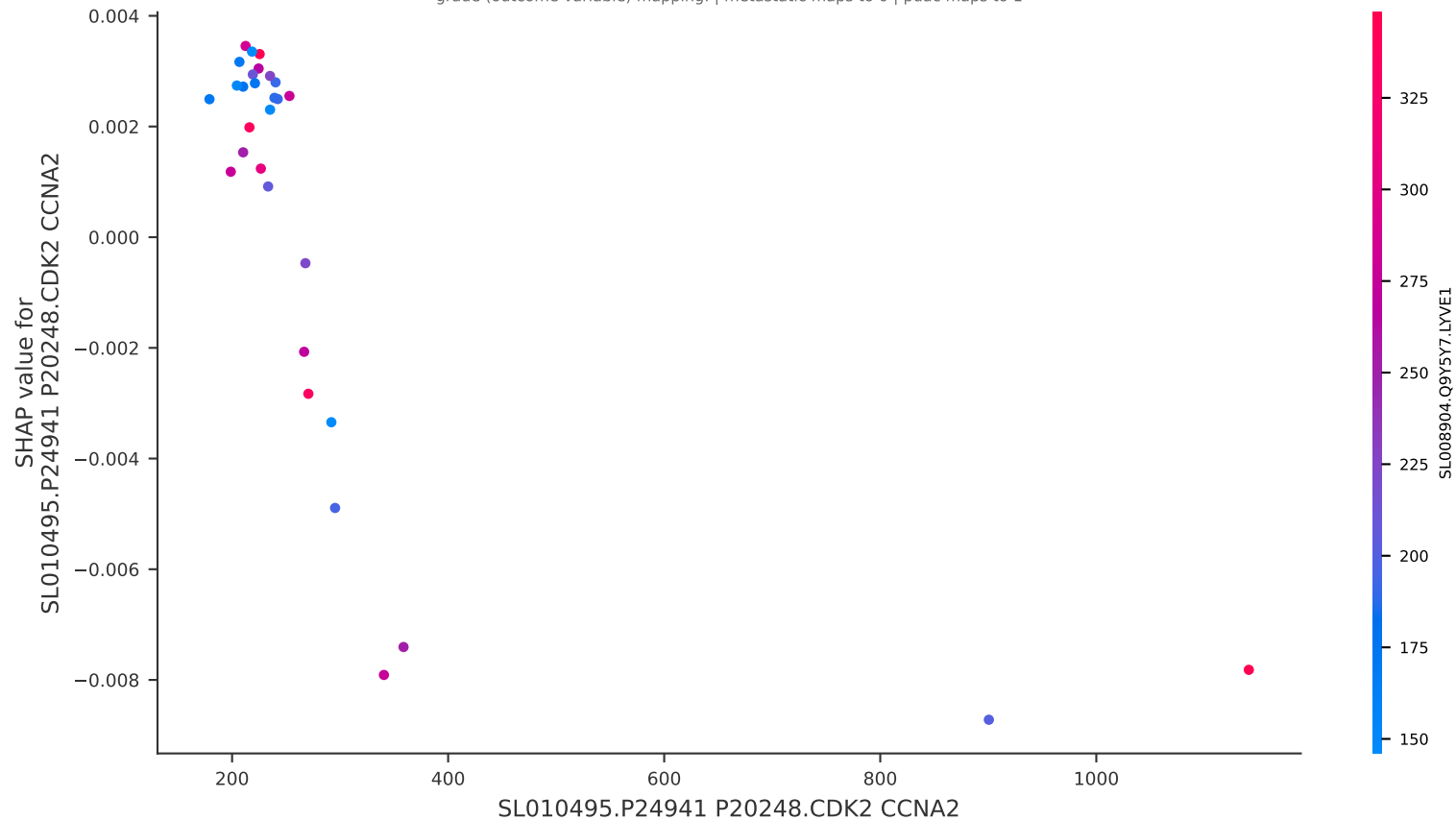
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



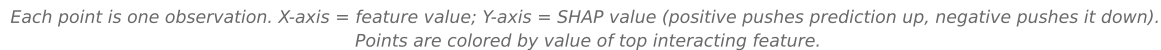
Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1

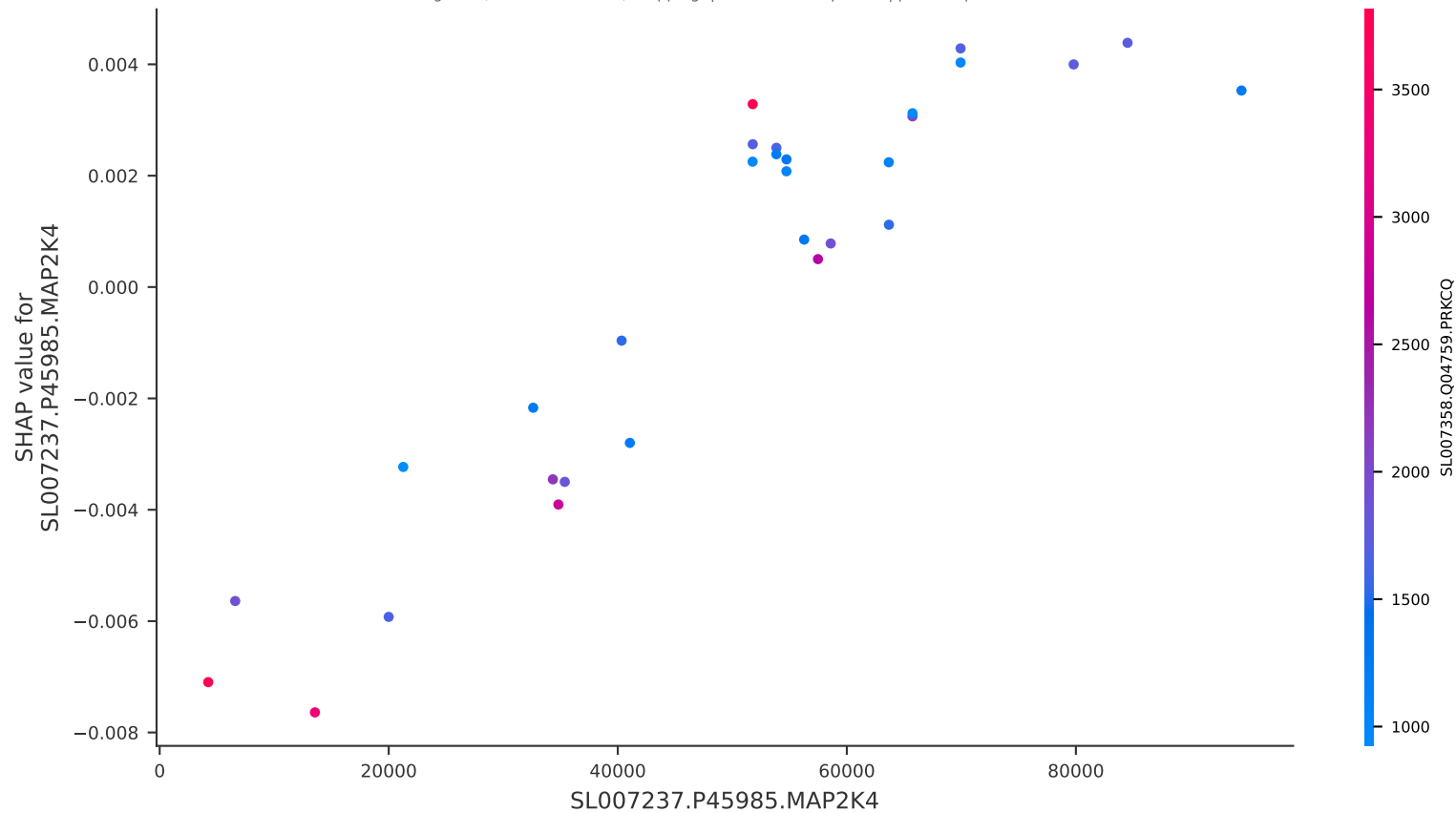


grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

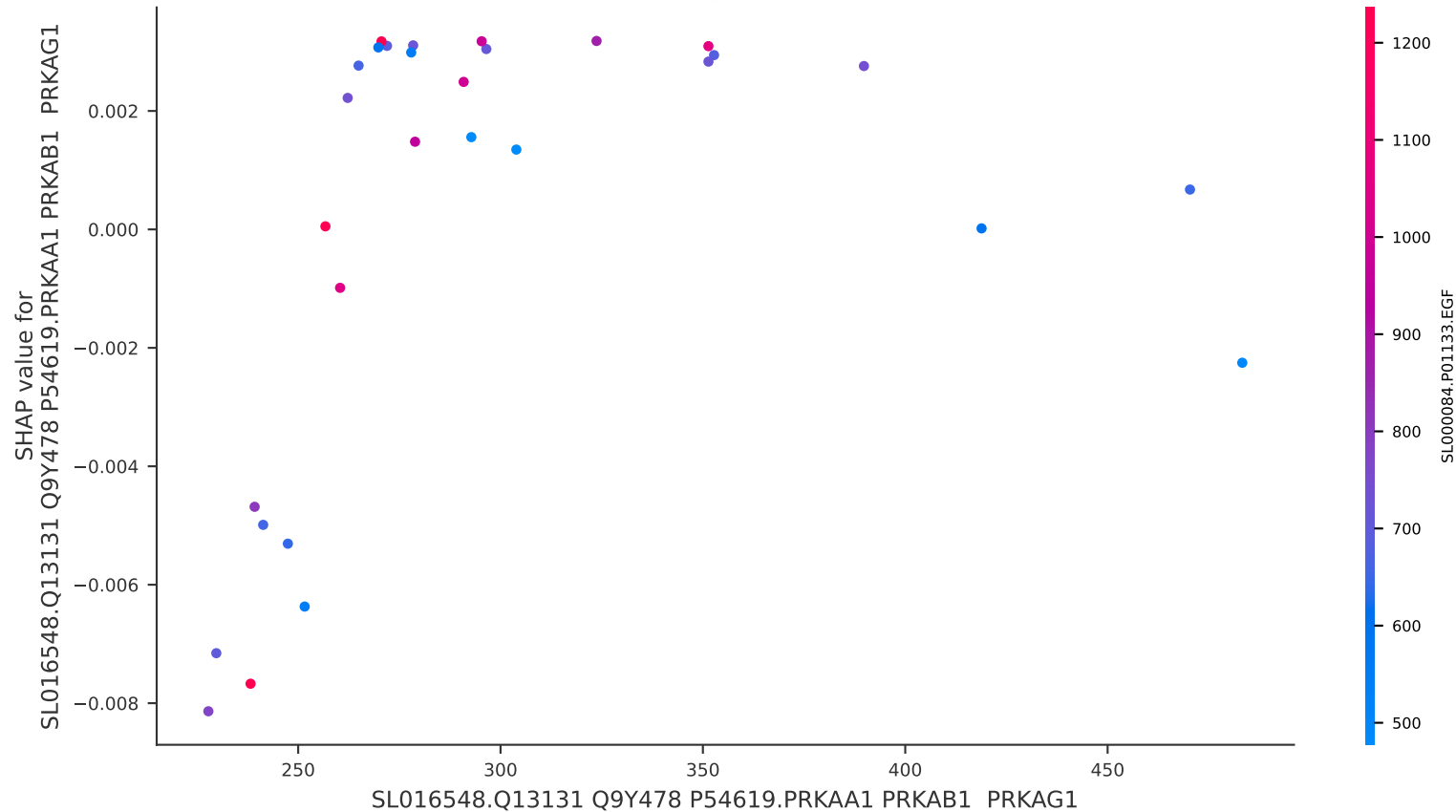
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
Points are colored by value of top interacting feature.

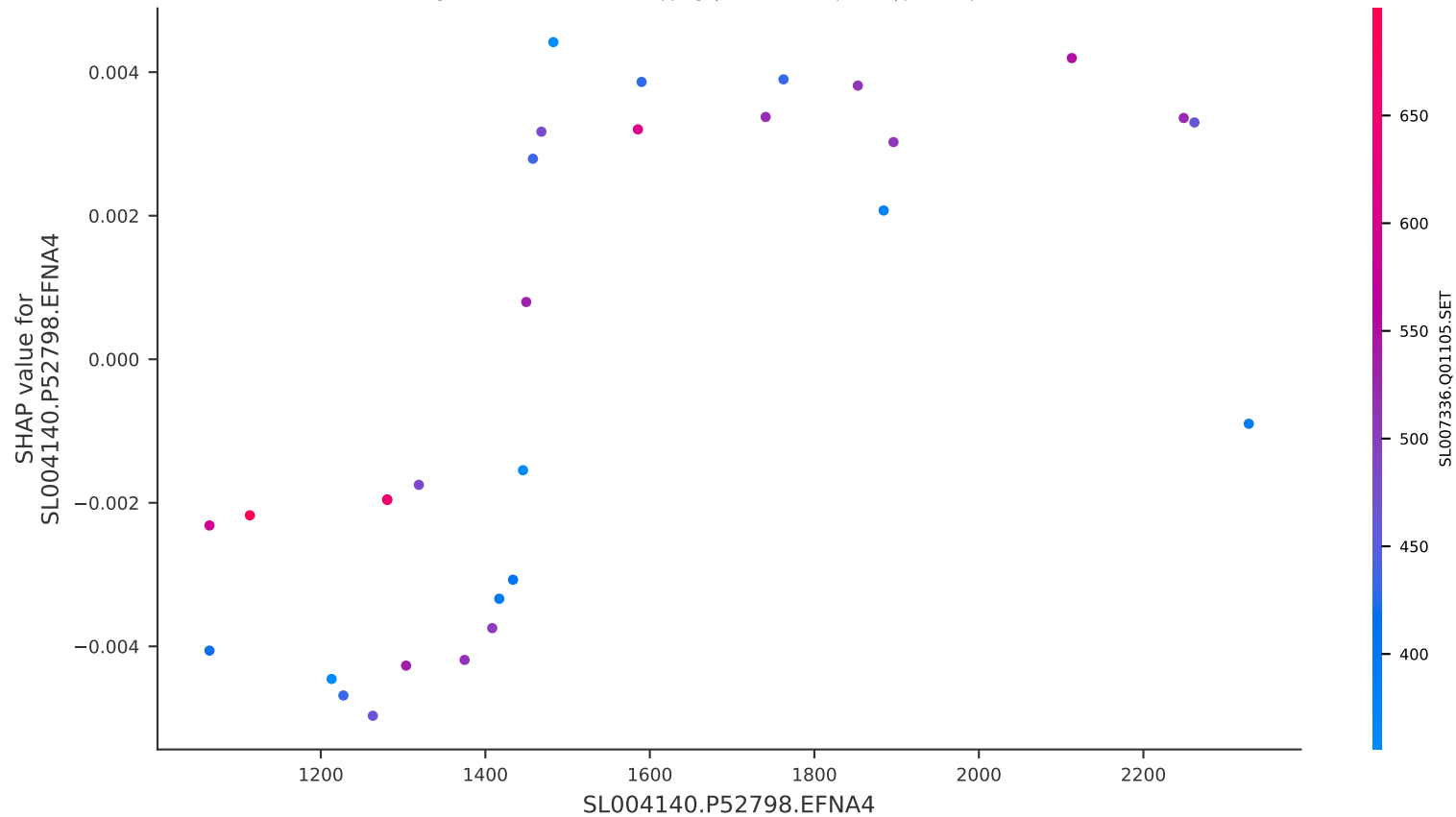
Dependence plot showing feature impact on grade (Original dataset)

grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Dependence plot showing feature impact on grade (Original dataset)

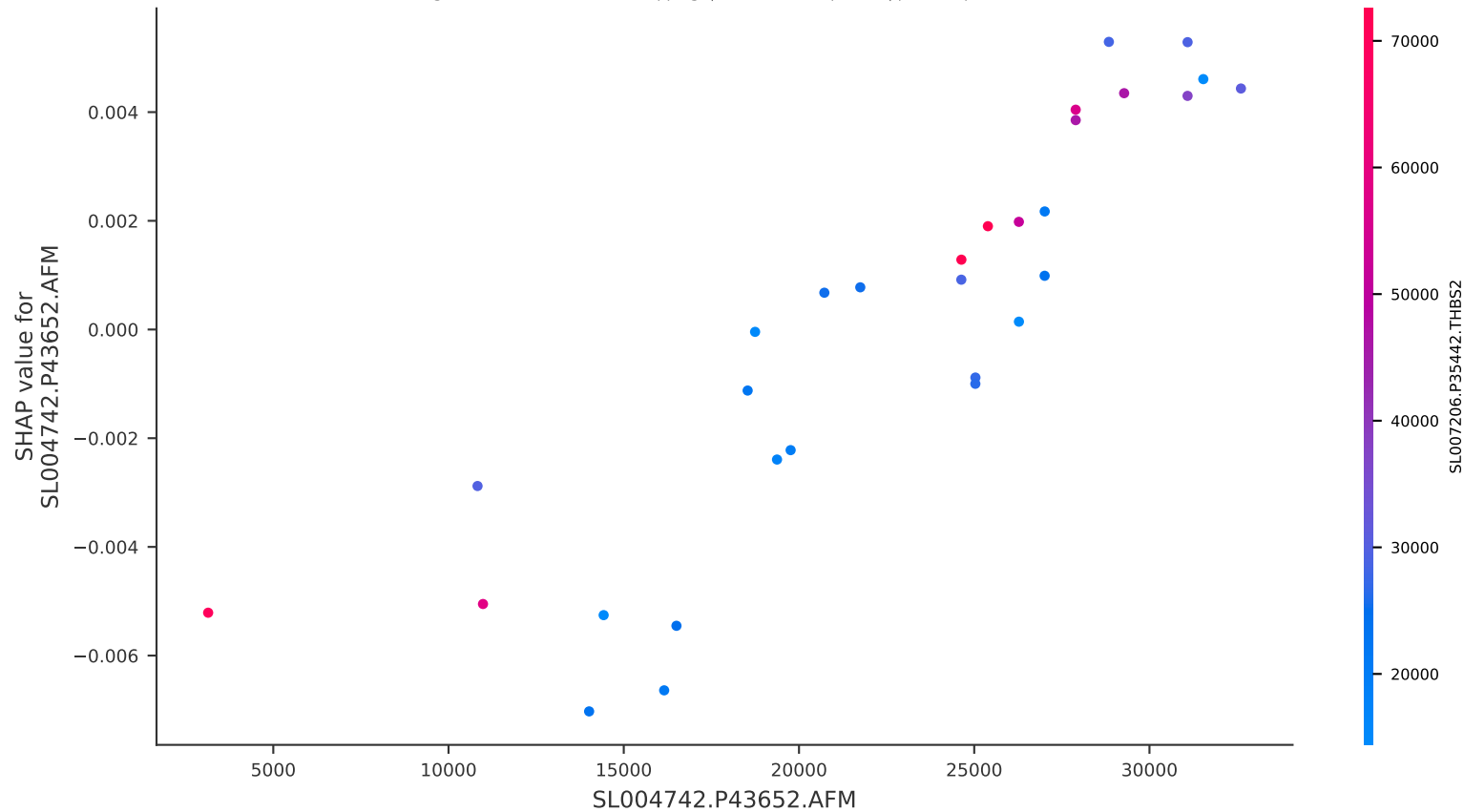
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

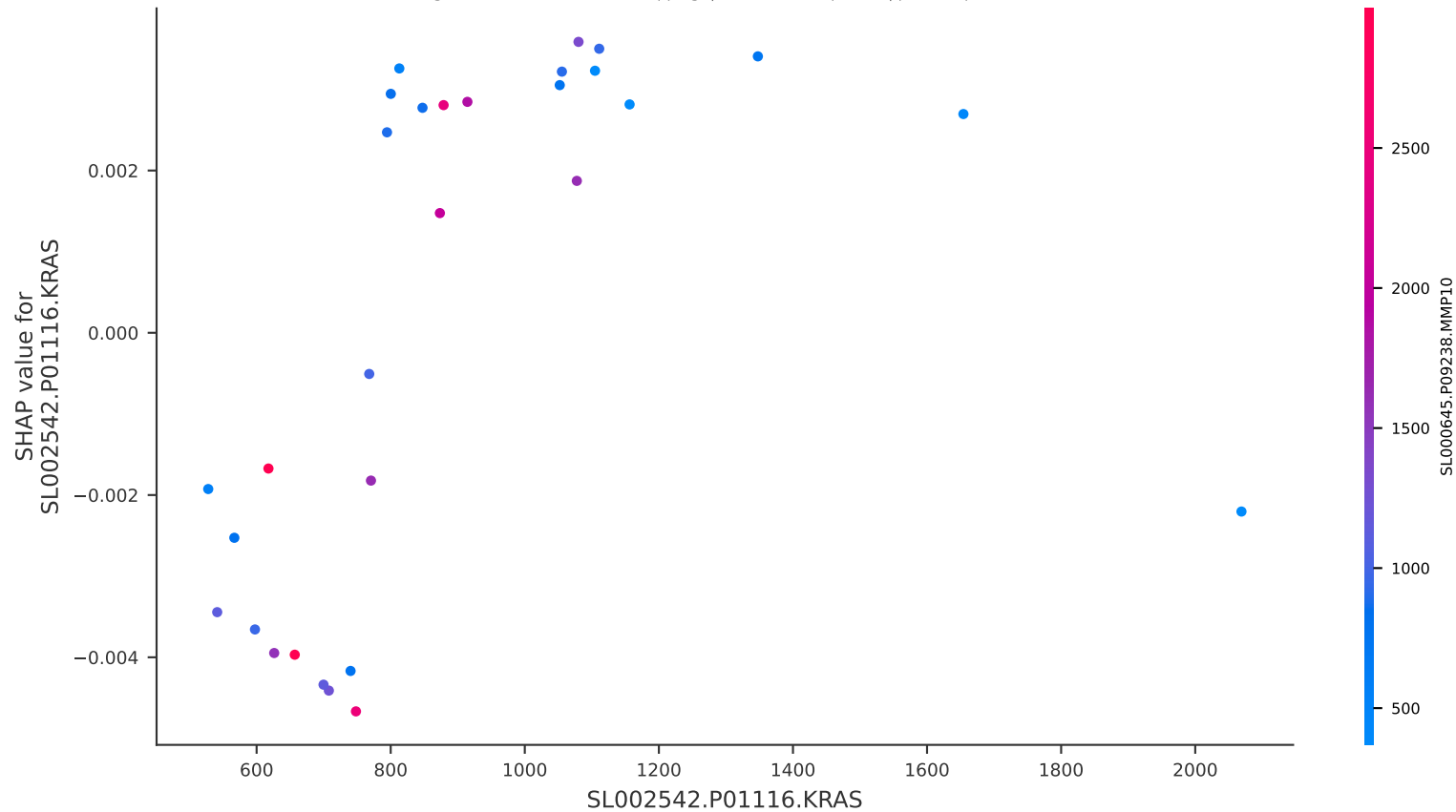
grade (outcome variable) mapping: | metastatic maps to 0 | pdac maps to 1



Each point is one observation. X-axis = feature value; Y-axis = SHAP value (positive pushes prediction up, negative pushes it down).
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Dependence plot showing feature impact on grade (Original dataset)

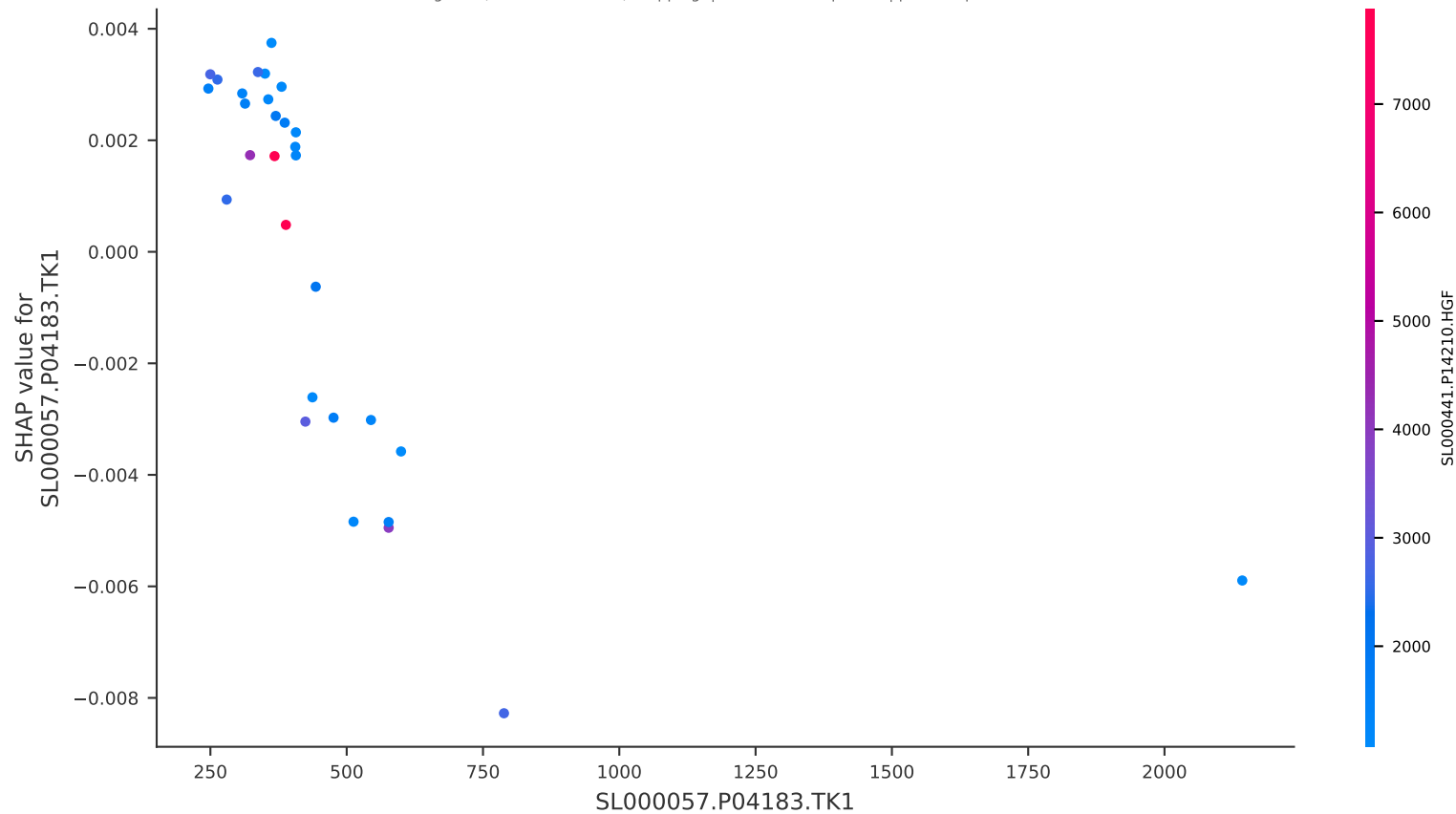
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Dependence plot showing feature impact on grade (Original dataset)

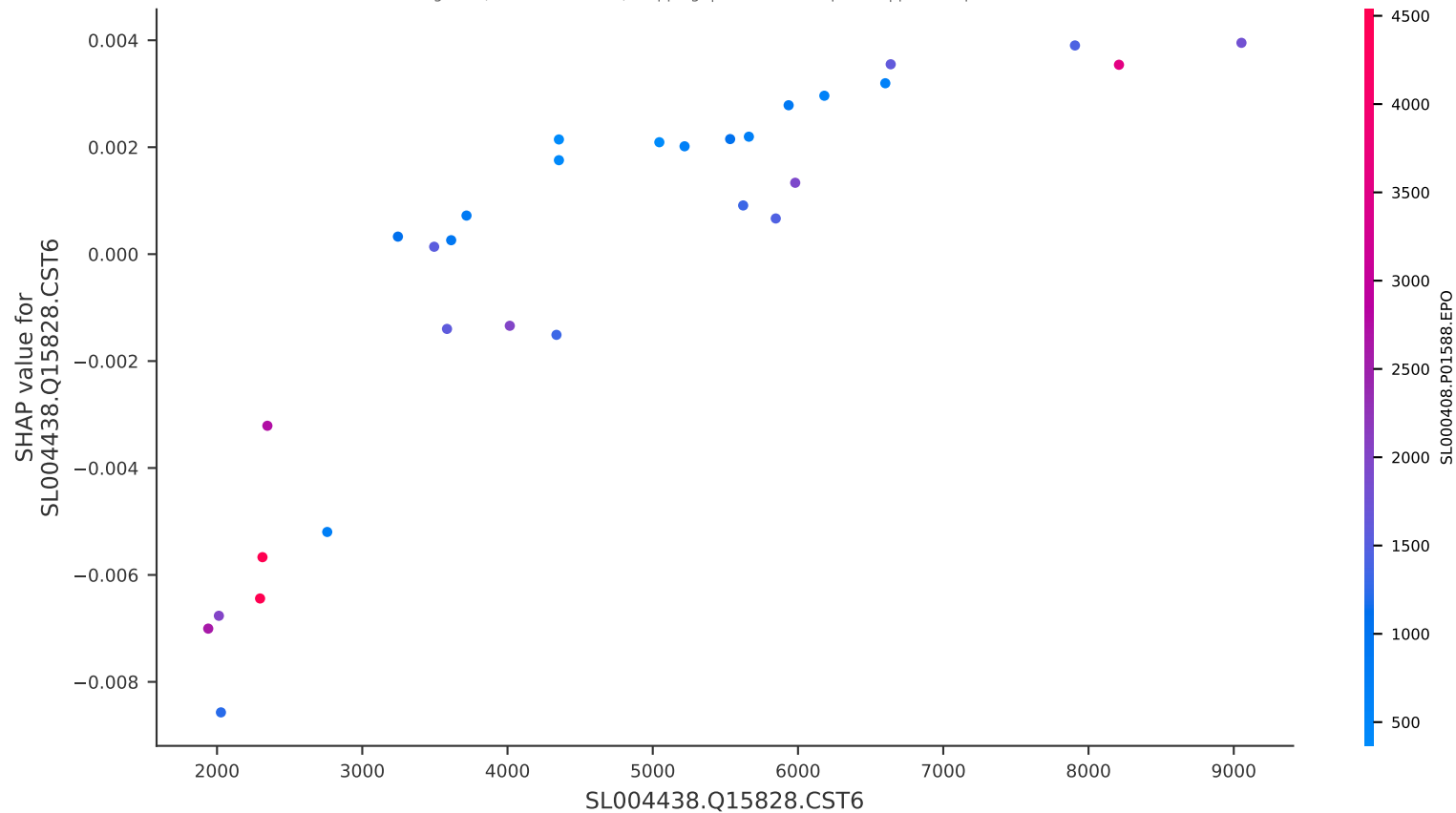
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