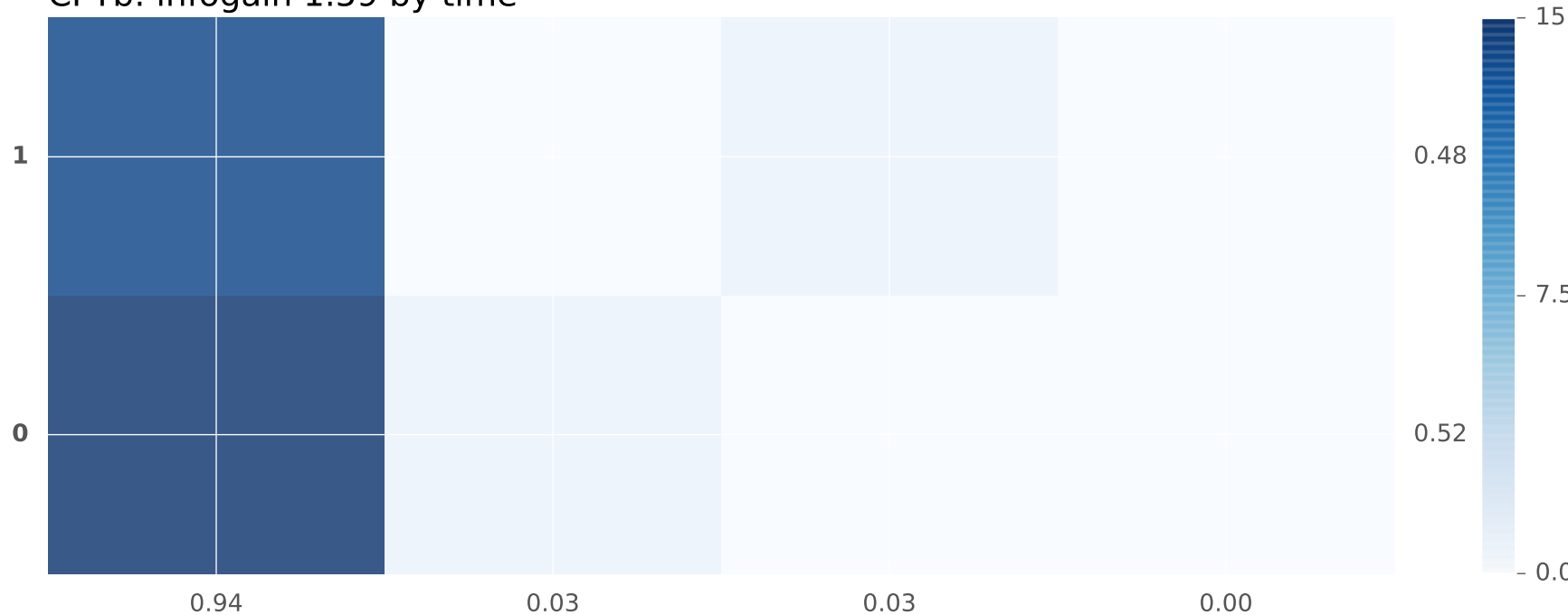
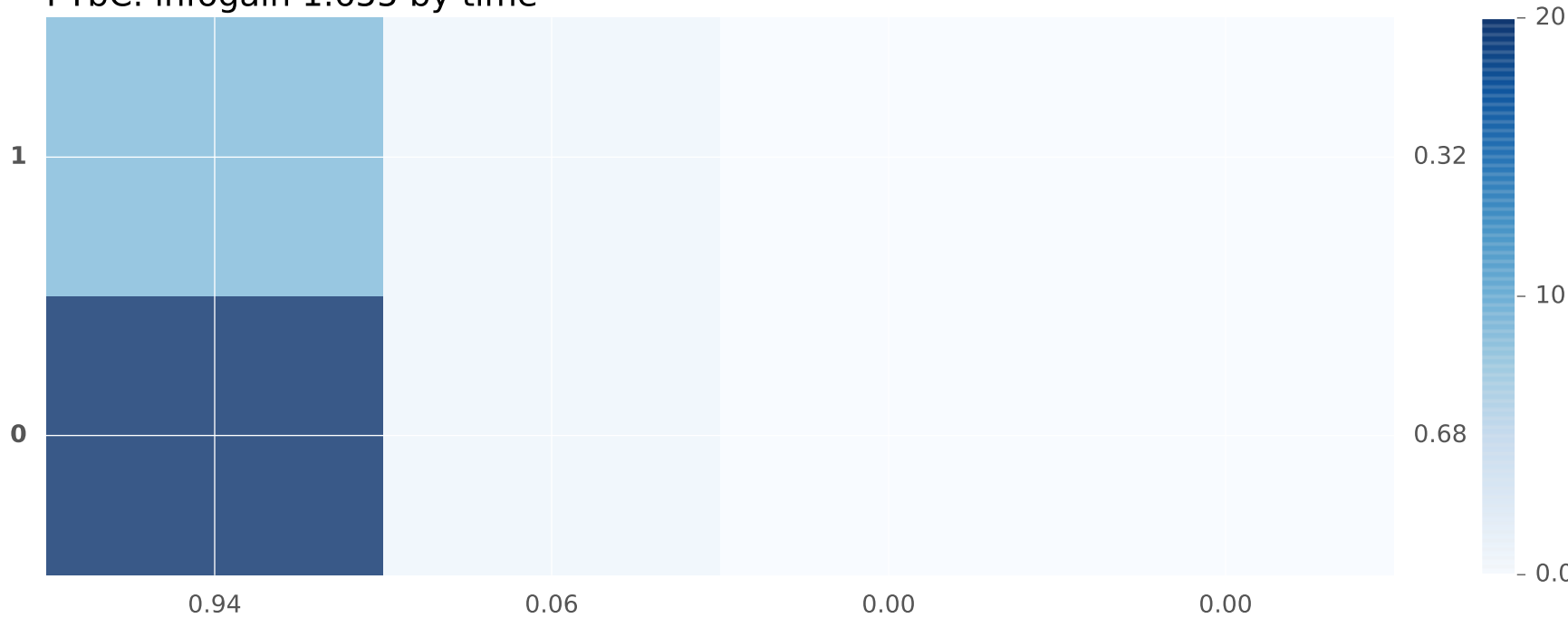


Showing sequences for students split by used this circuit sim before?, using the categories Family
Removed sequences used by less than 19.
Found sequences of length 3 to 12.
Using 4 time bins

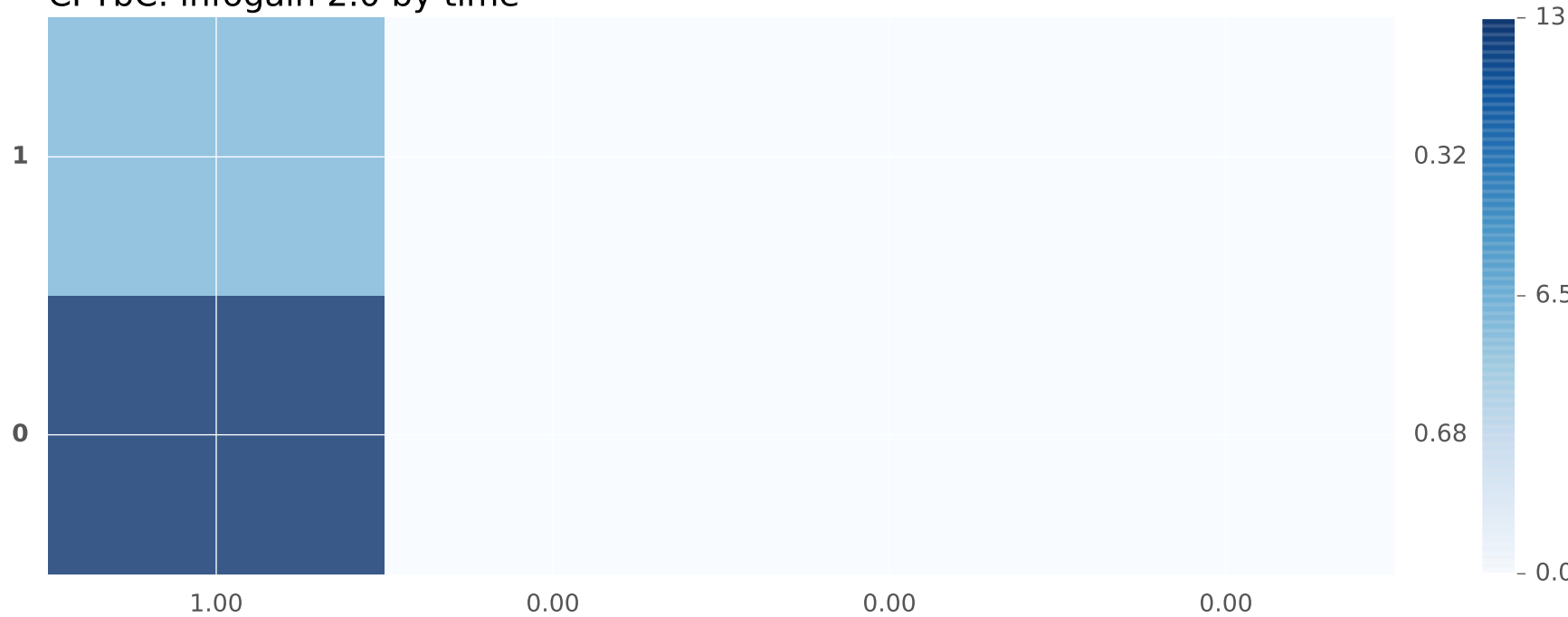
CPTb: infogain 1.59 by time



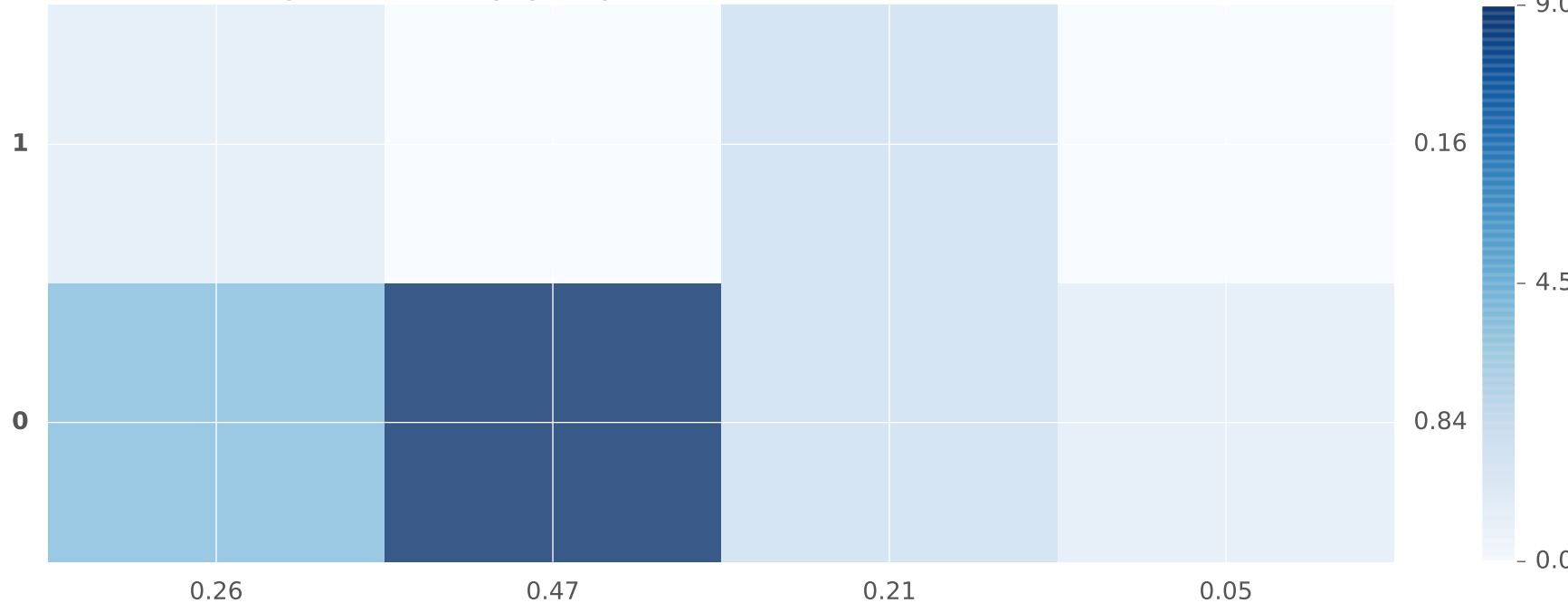
PTbC: infogain 1.655 by time



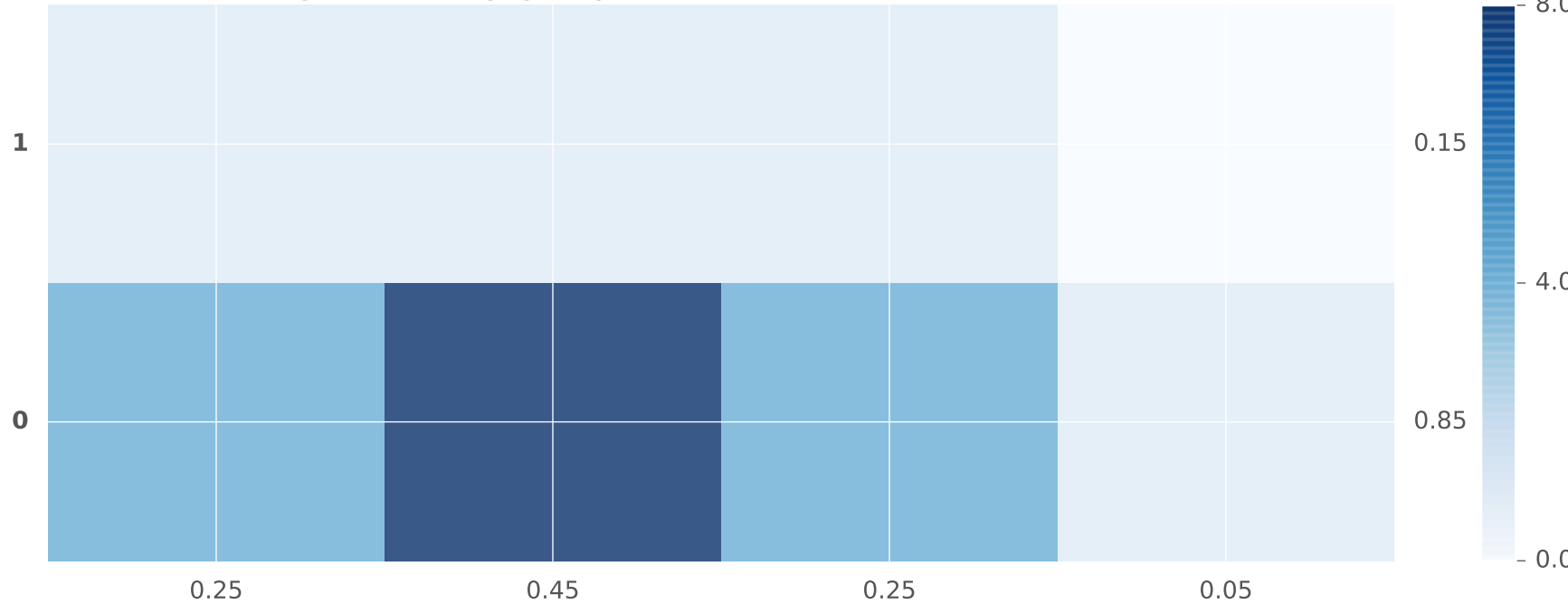
CPTbC: infogain 2.0 by time



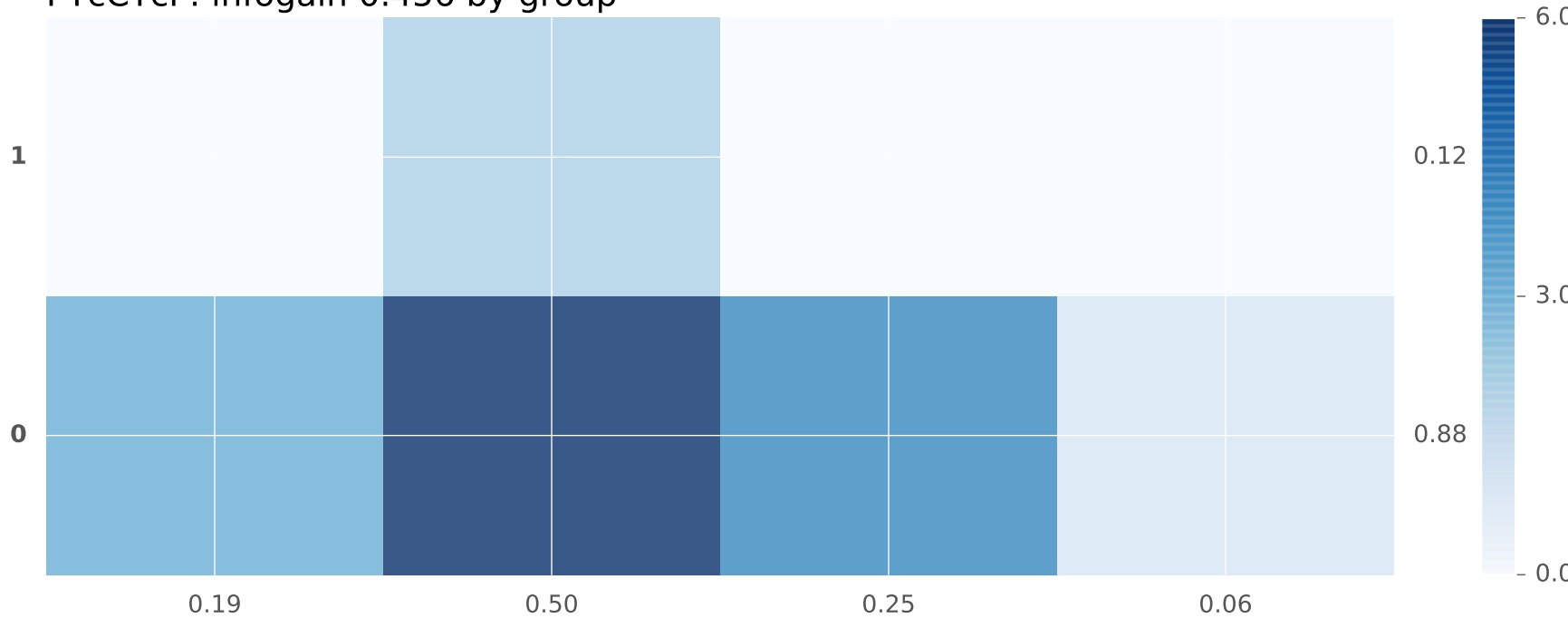
CTcPTcC: infogain 0.371 by group



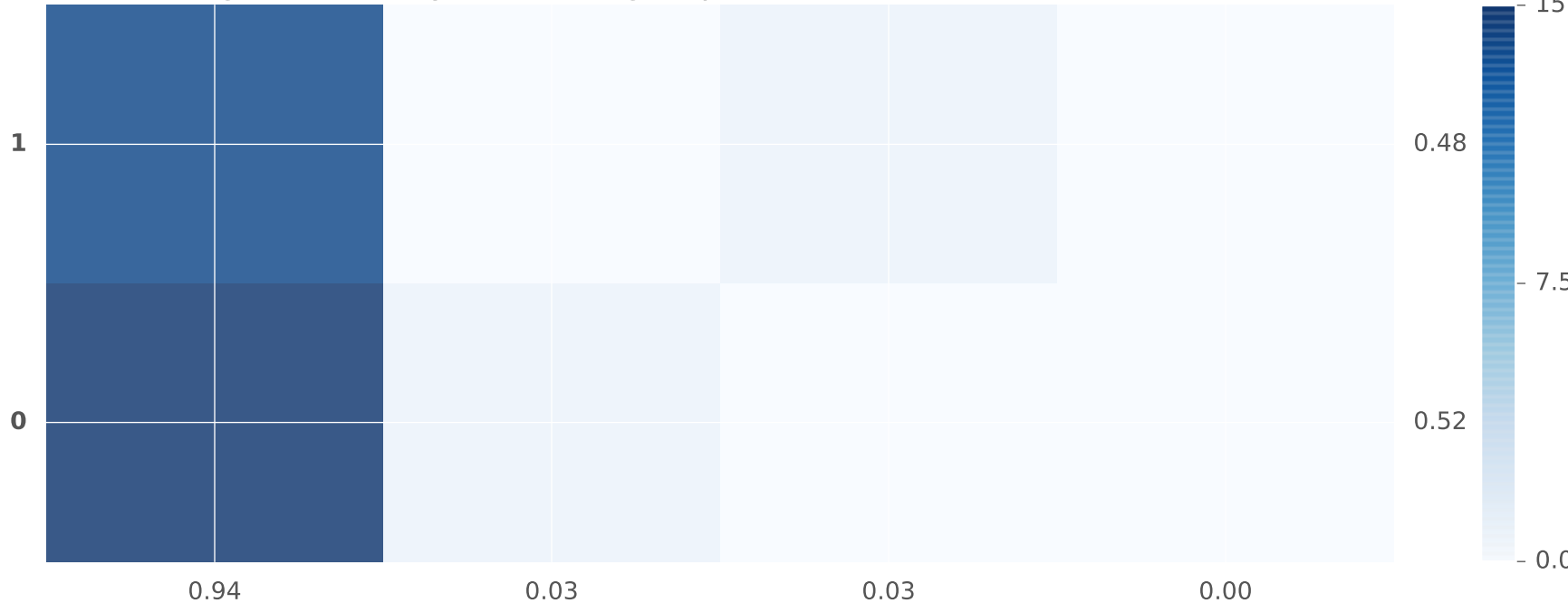
TcPTcCTc: infogain 0.39 by group



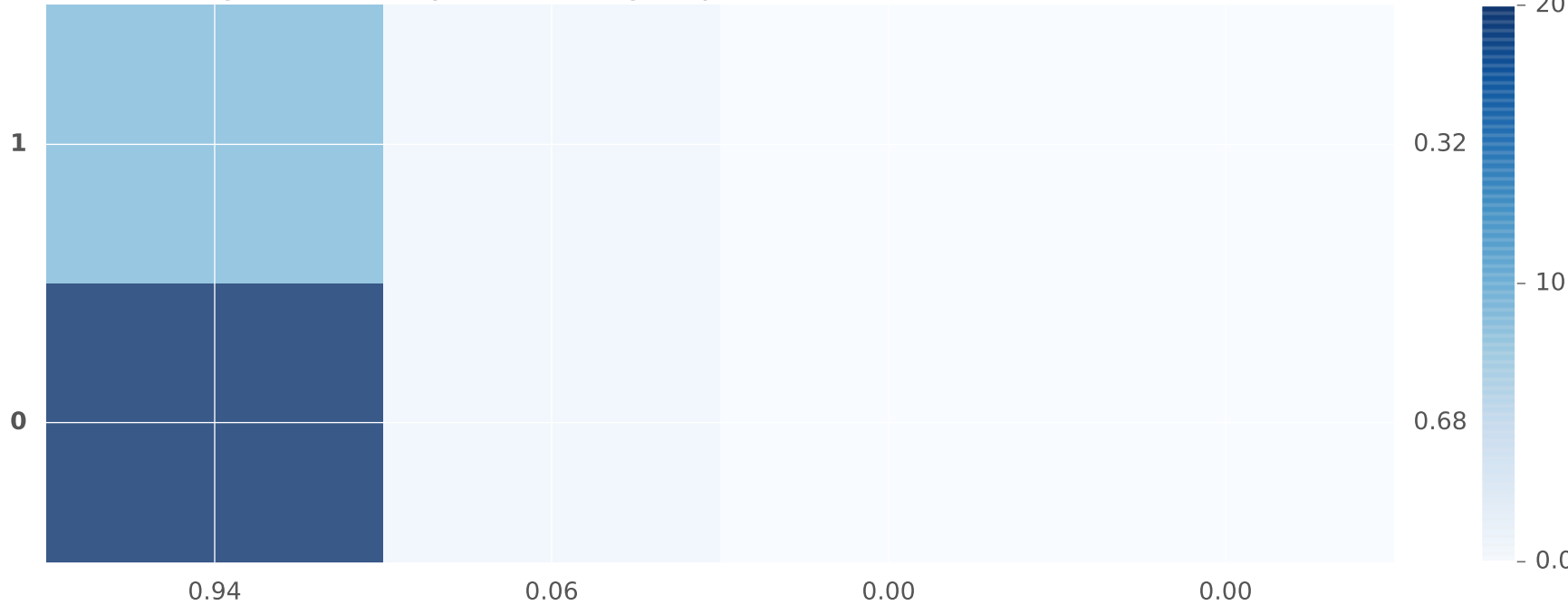
PTcCTcP: infogain 0.456 by group



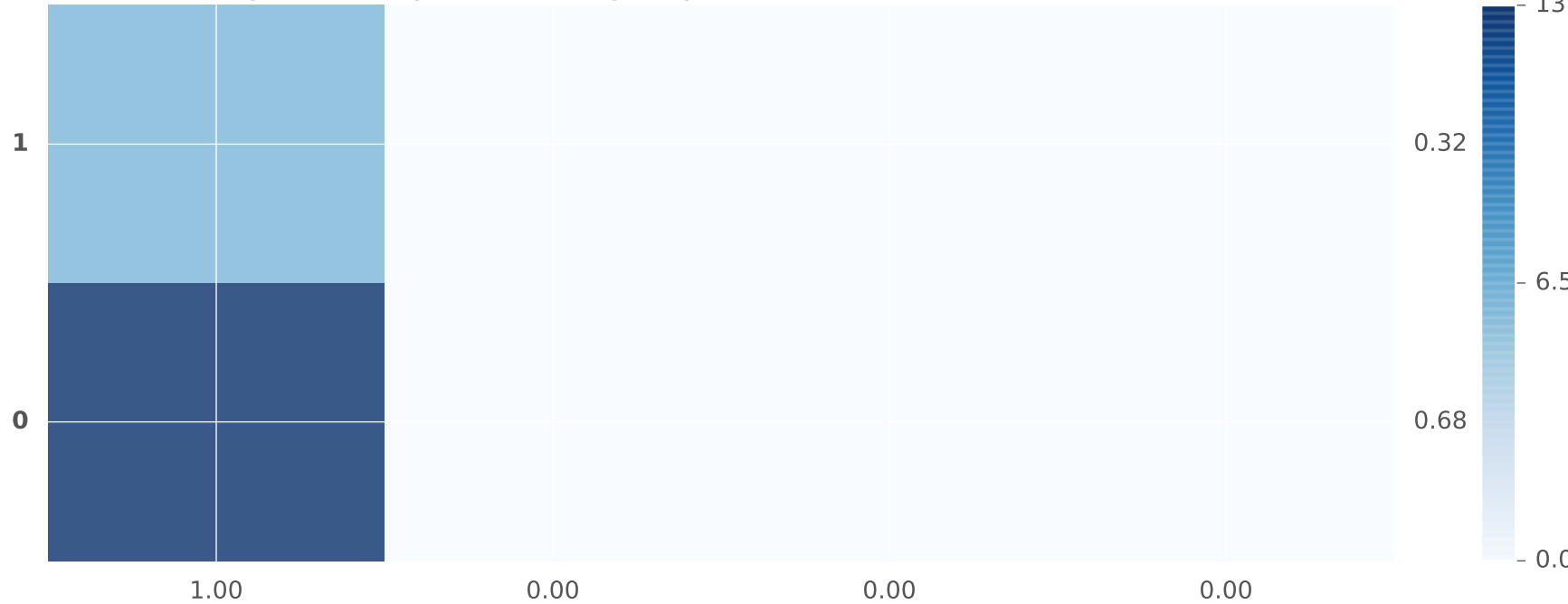
CPTb: infogain 1.656 by time and group



PTbC: infogain 1.754 by time and group



CPTbC: infogain 2.1 by time and group



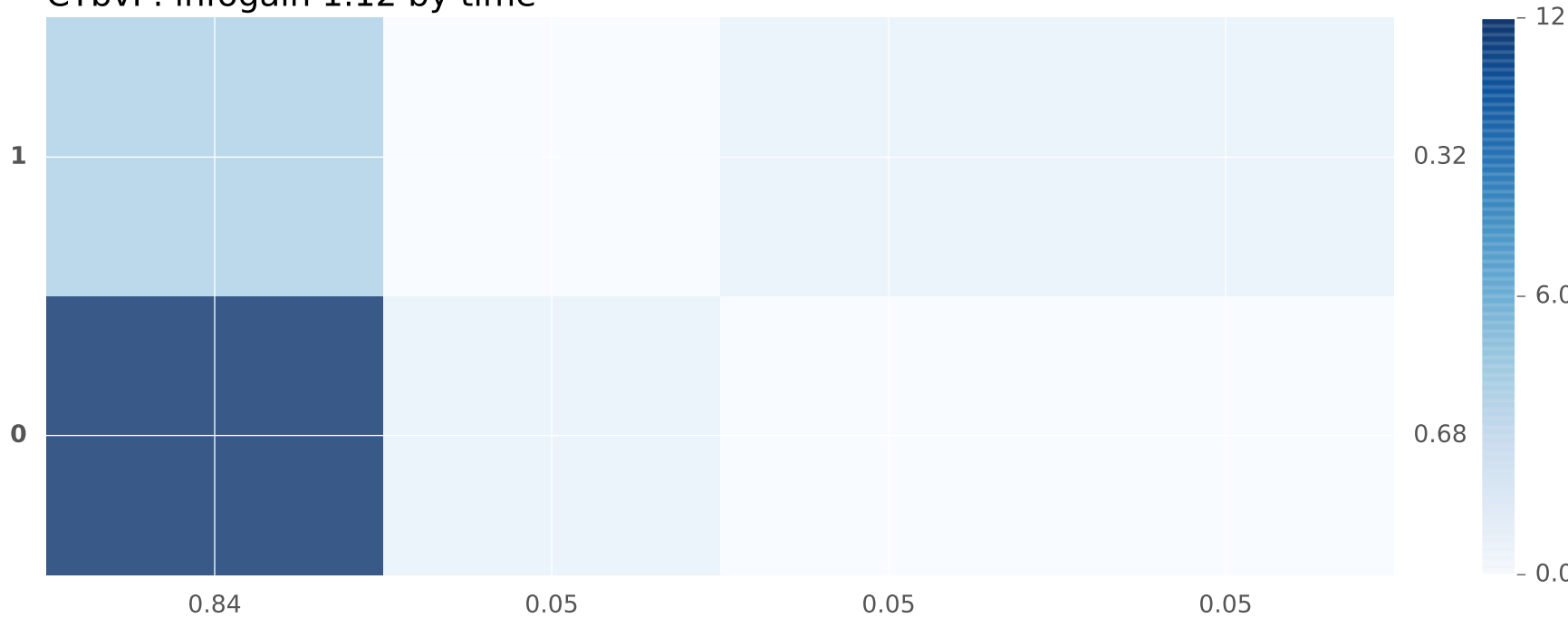
Following sequences for students split by used this circuit sim before?, using the categories Family_

Removed sequences used by less than 19.

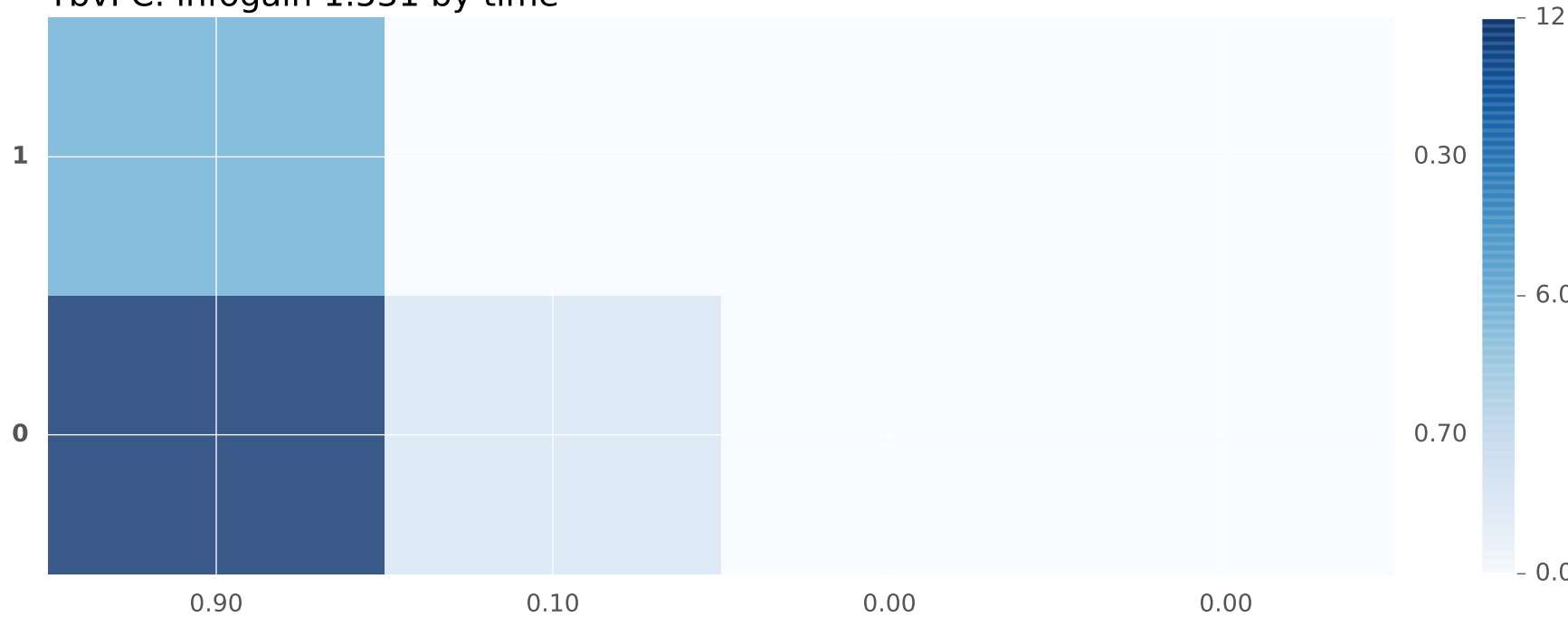
Found sequences of length 3 to 12.

Using 4 time bins

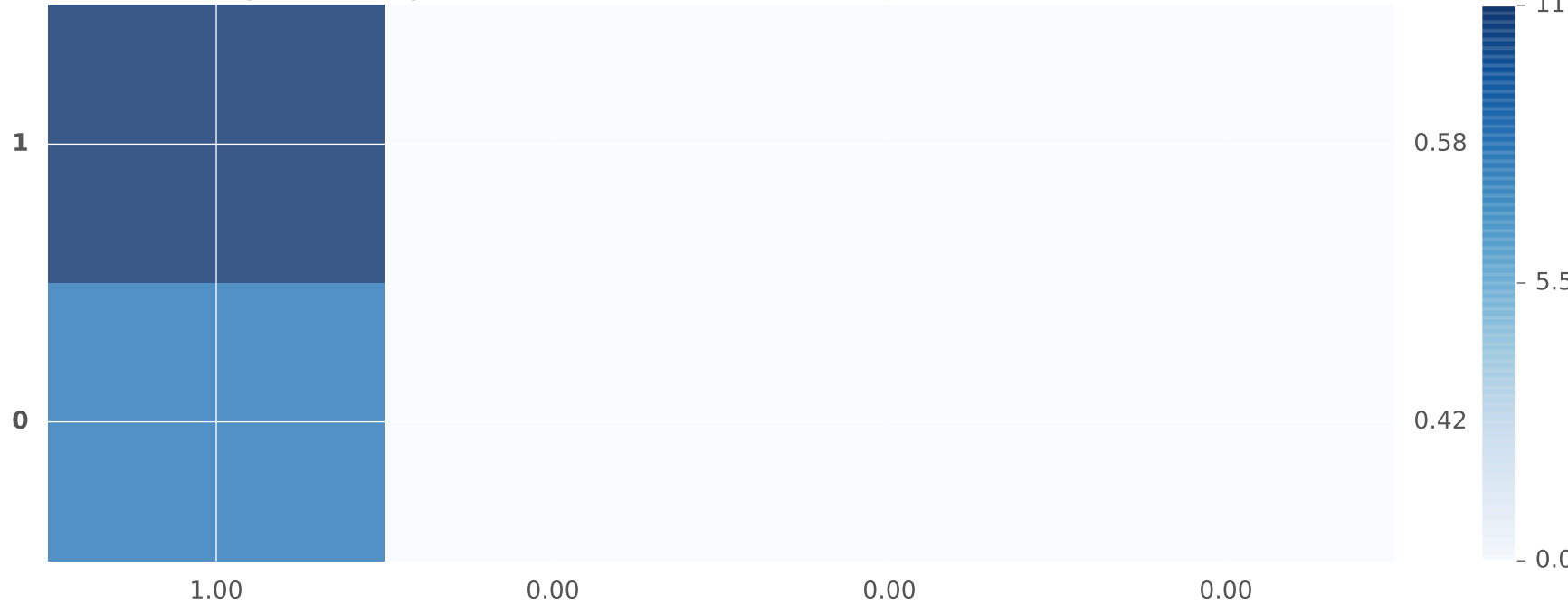
CTbvP: infogain 1.12 by time



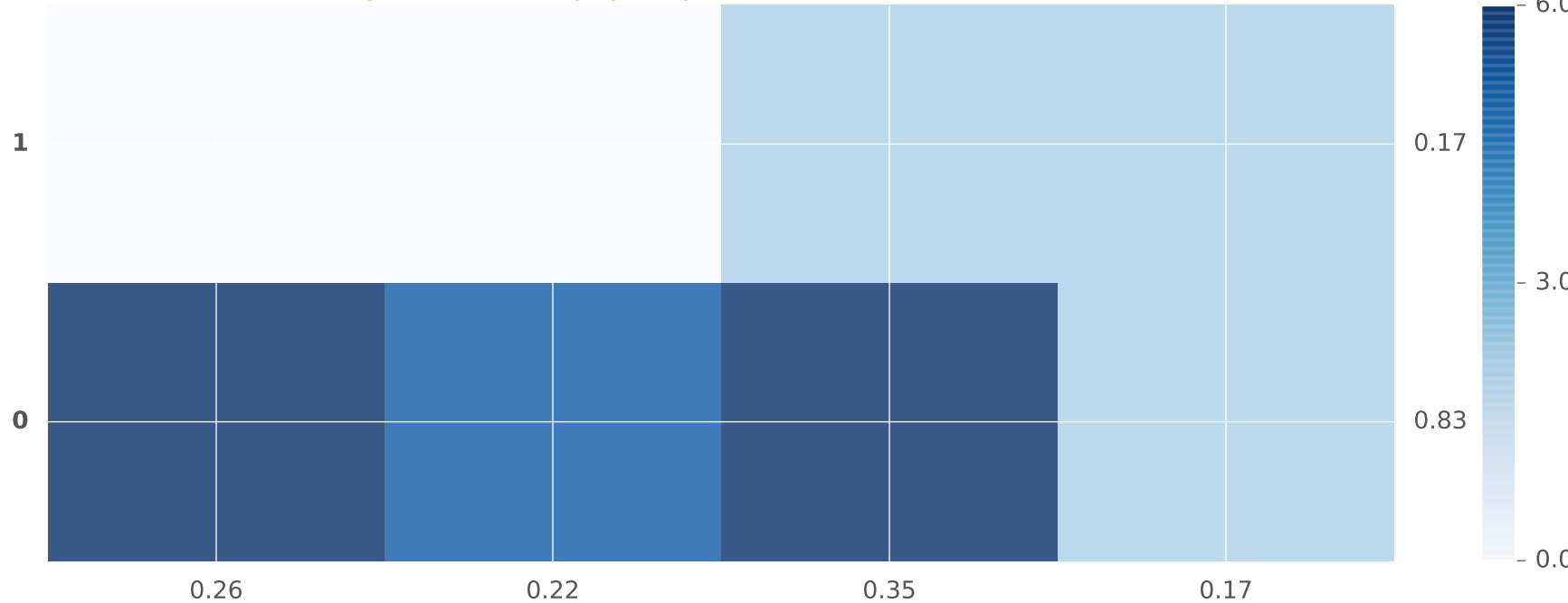
TbvPC: infogain 1.531 by time



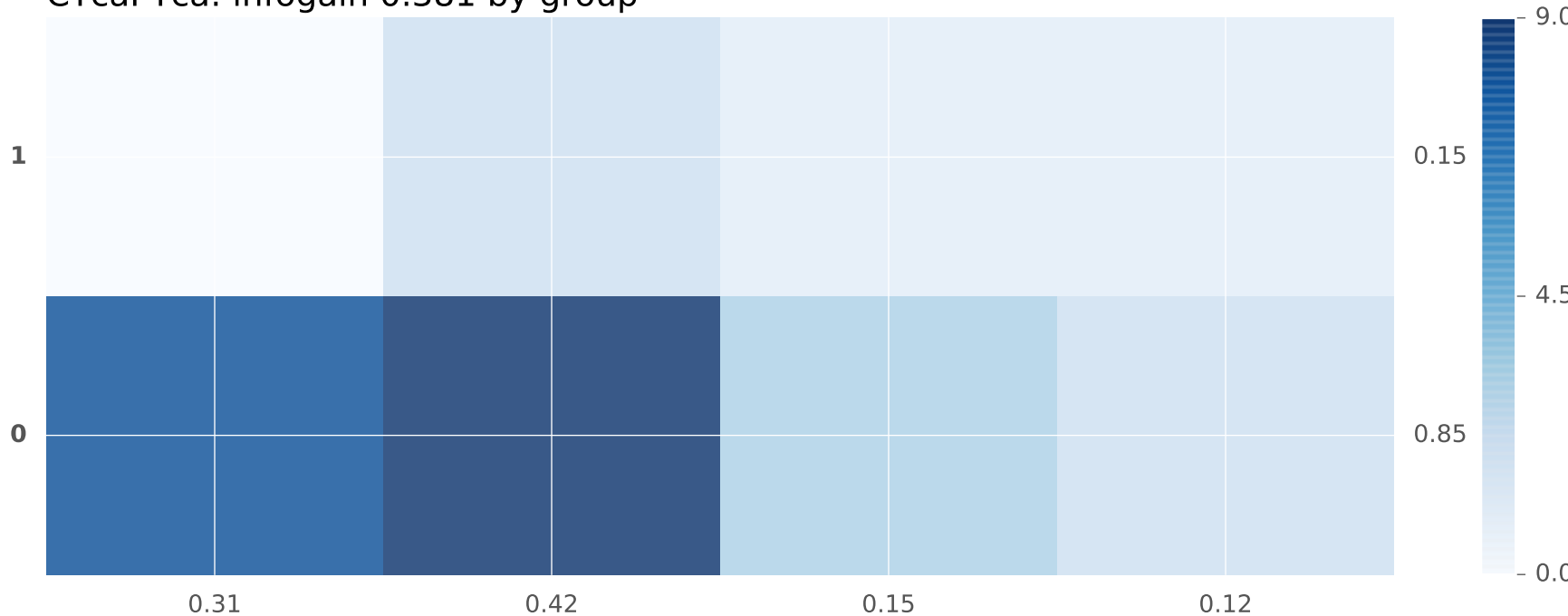
CPTbv: infogain 2.0 by time



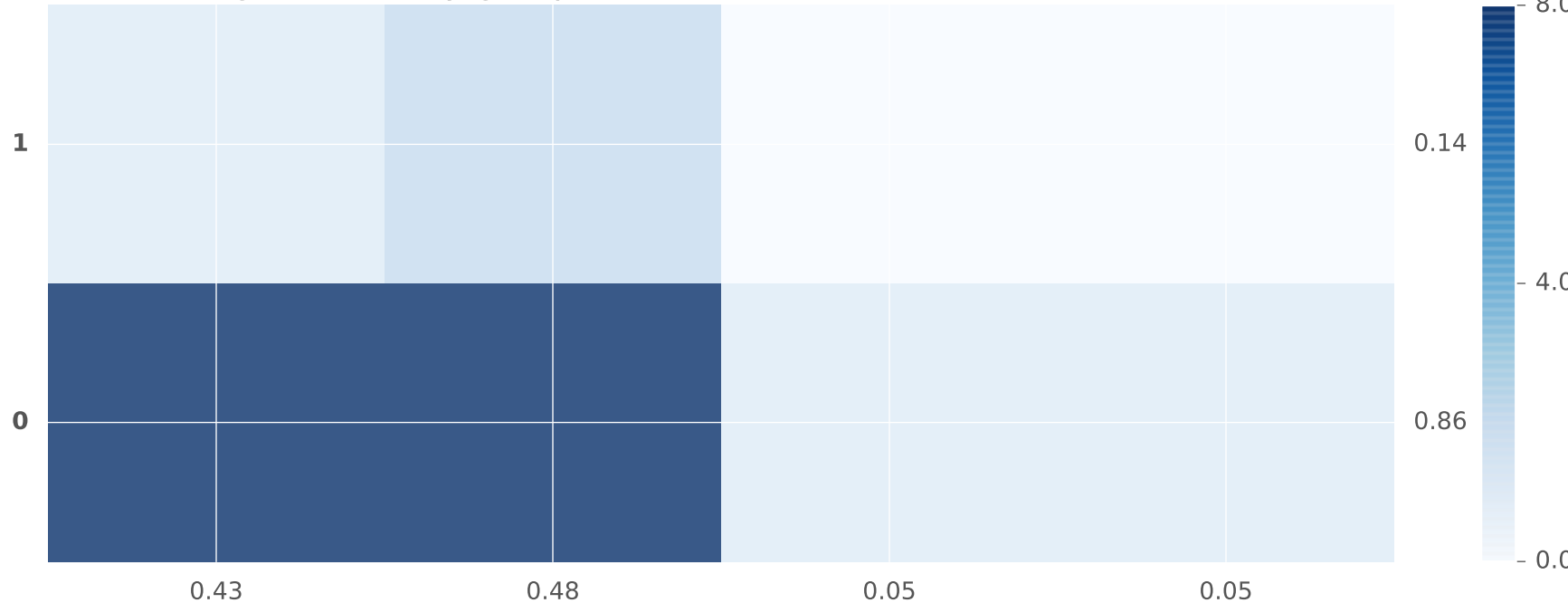
TcaCTcaCTca: infogain 0.333 by group



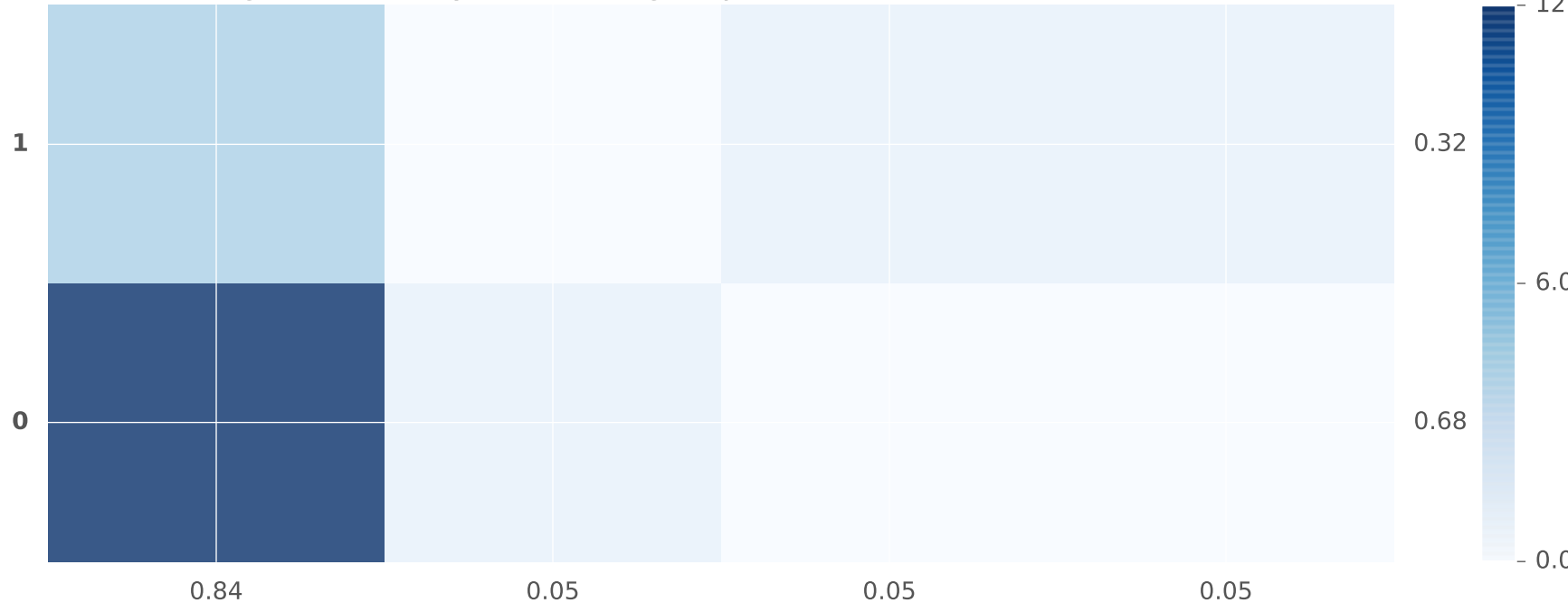
CTcaPTca: infogain 0.381 by group



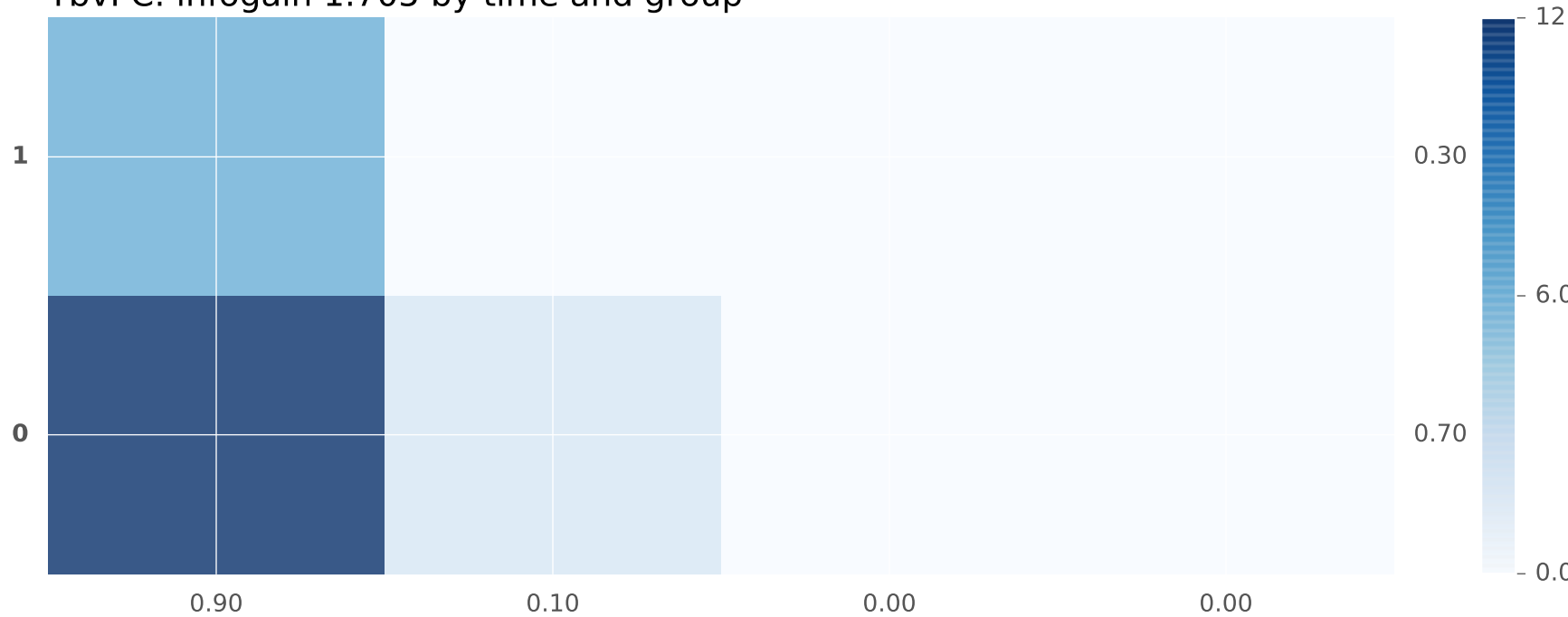
PTsvP: infogain 0.408 by group



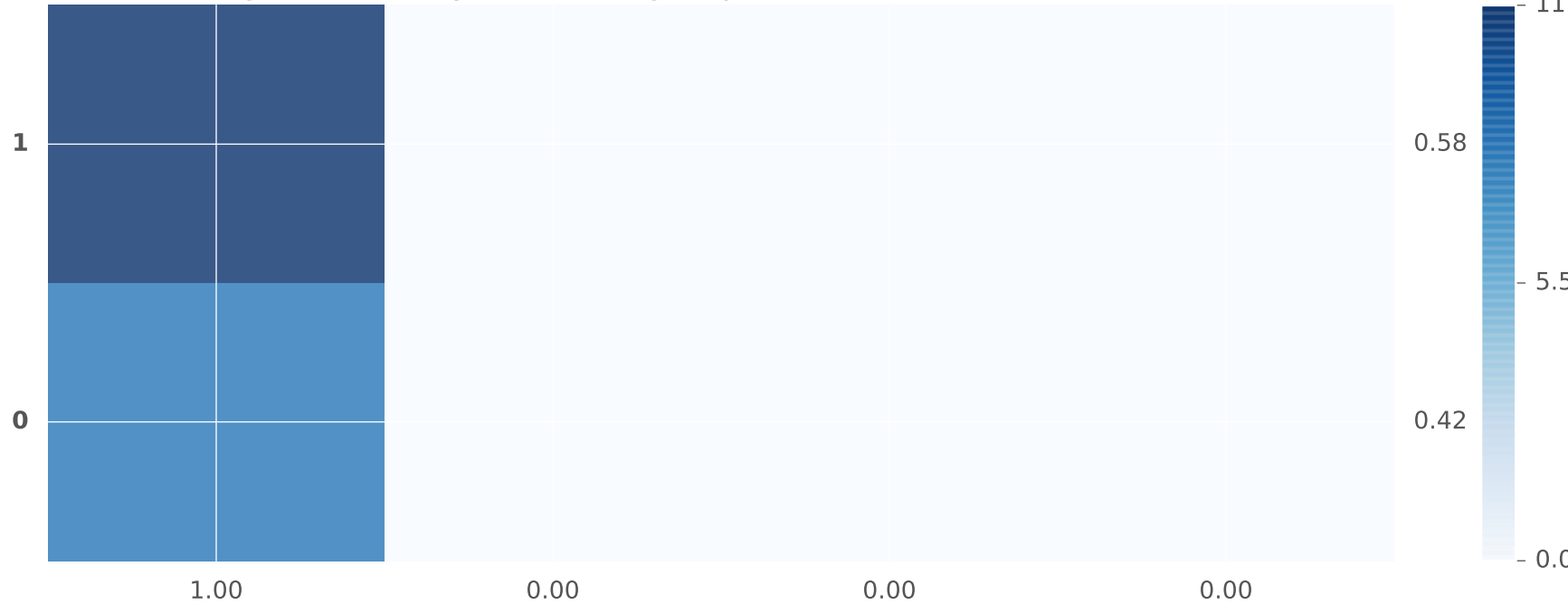
CTbvP: infogain 1.437 by time and group



TbvPC: infogain 1.705 by time and group



CPTbv: infogain 2.018 by time and group



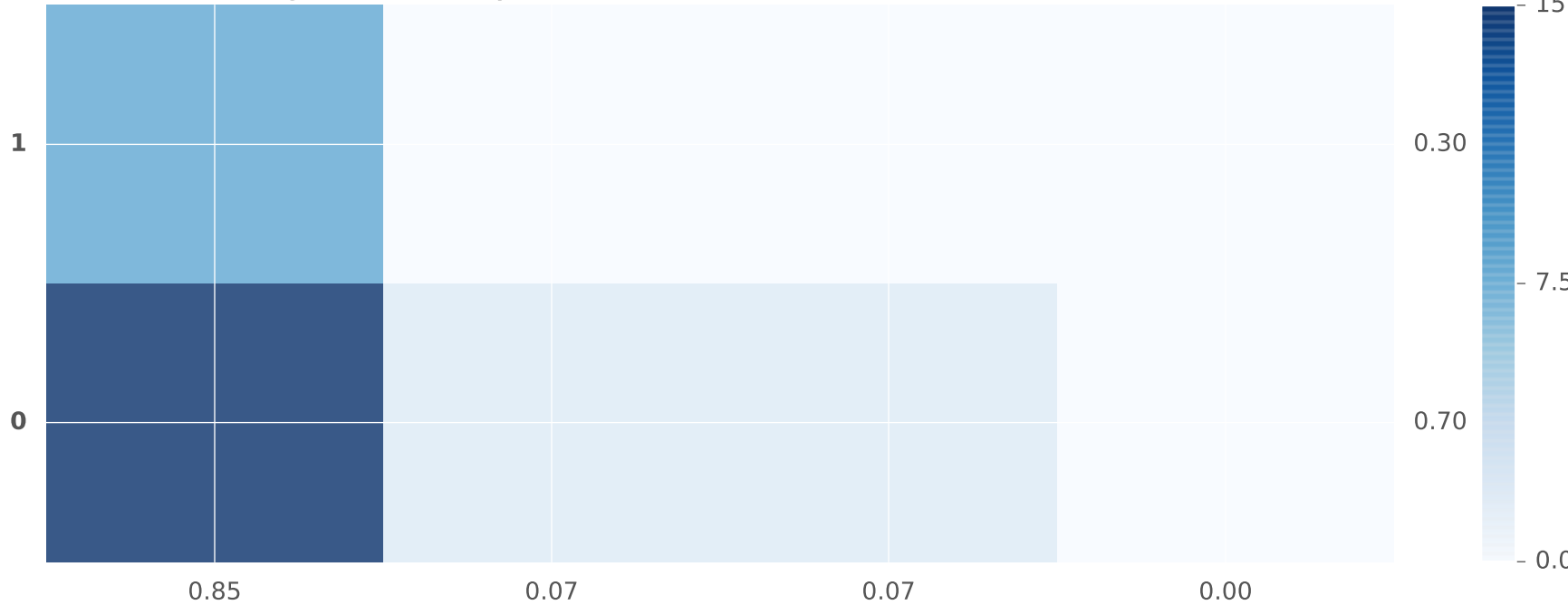
Following sequences for students split by used this circuit sim before?, using the categories Family_d

Removed sequences used by less than 19.

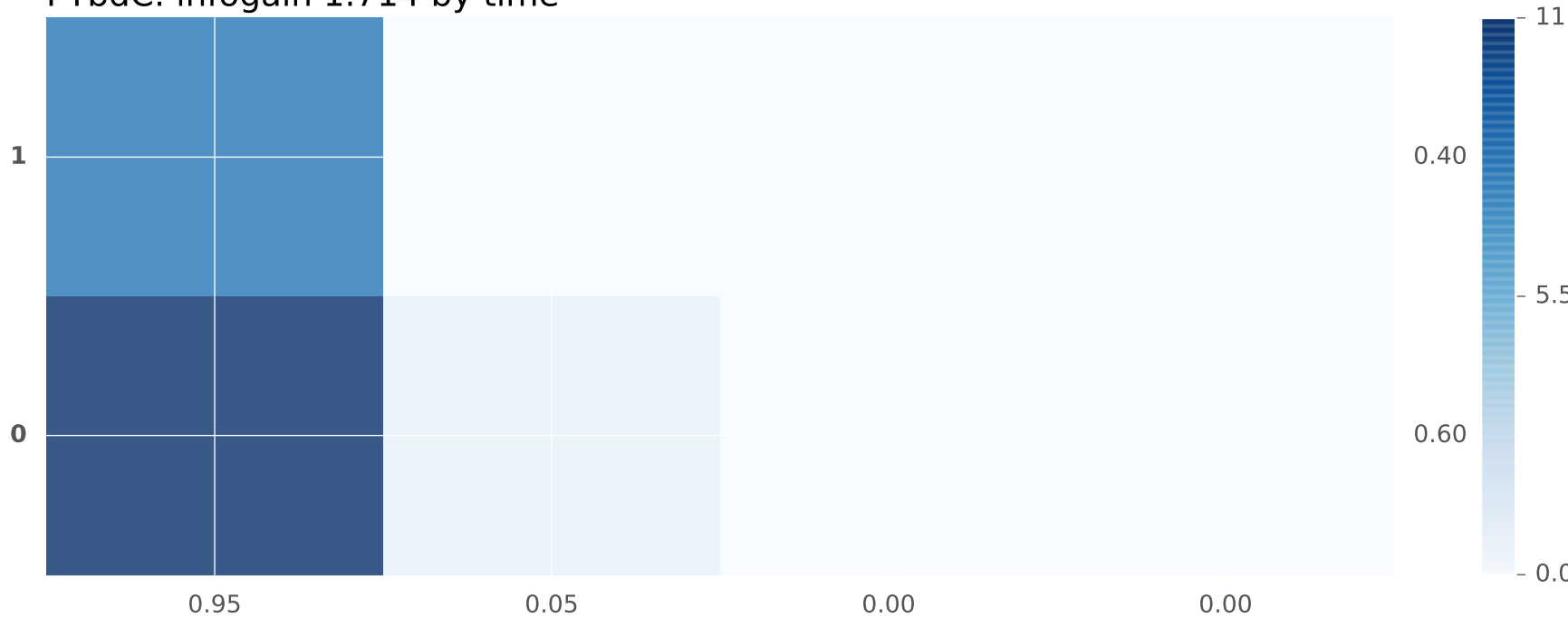
Found sequences of length 3 to 12.

Using 4 time bins

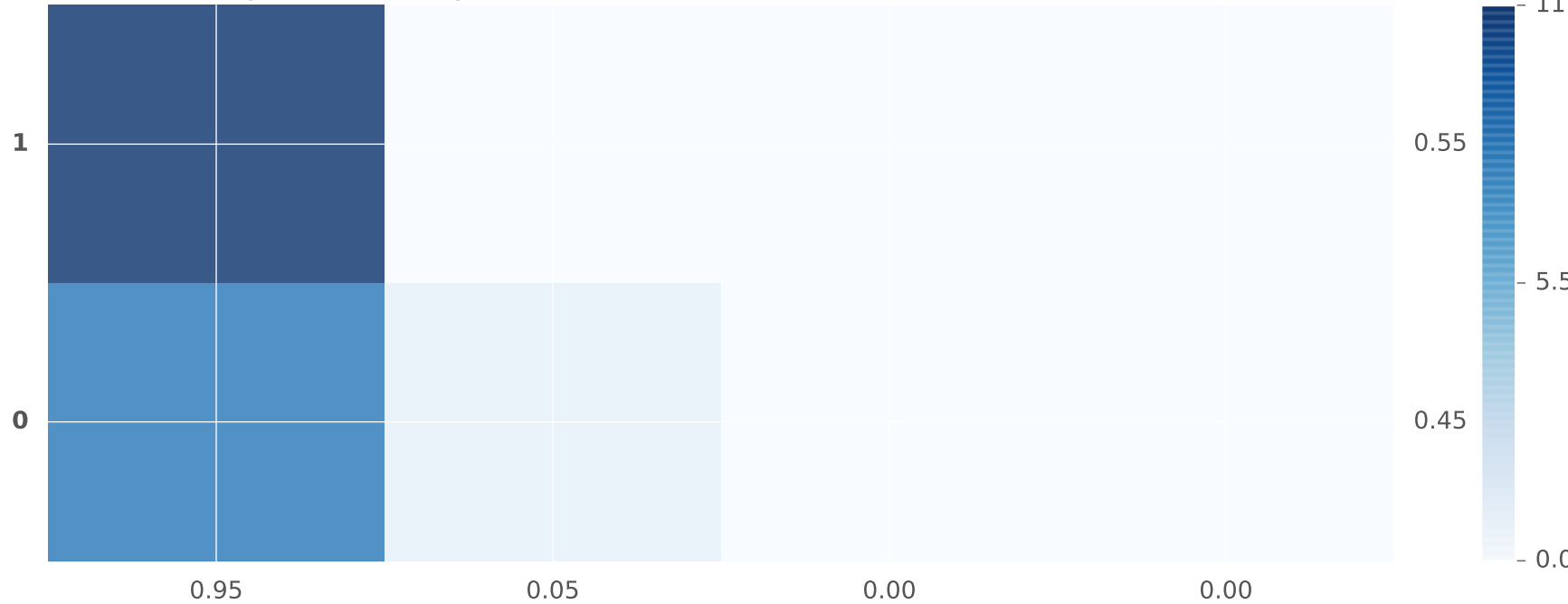
TbdCTbn: infogain 1.247 by time



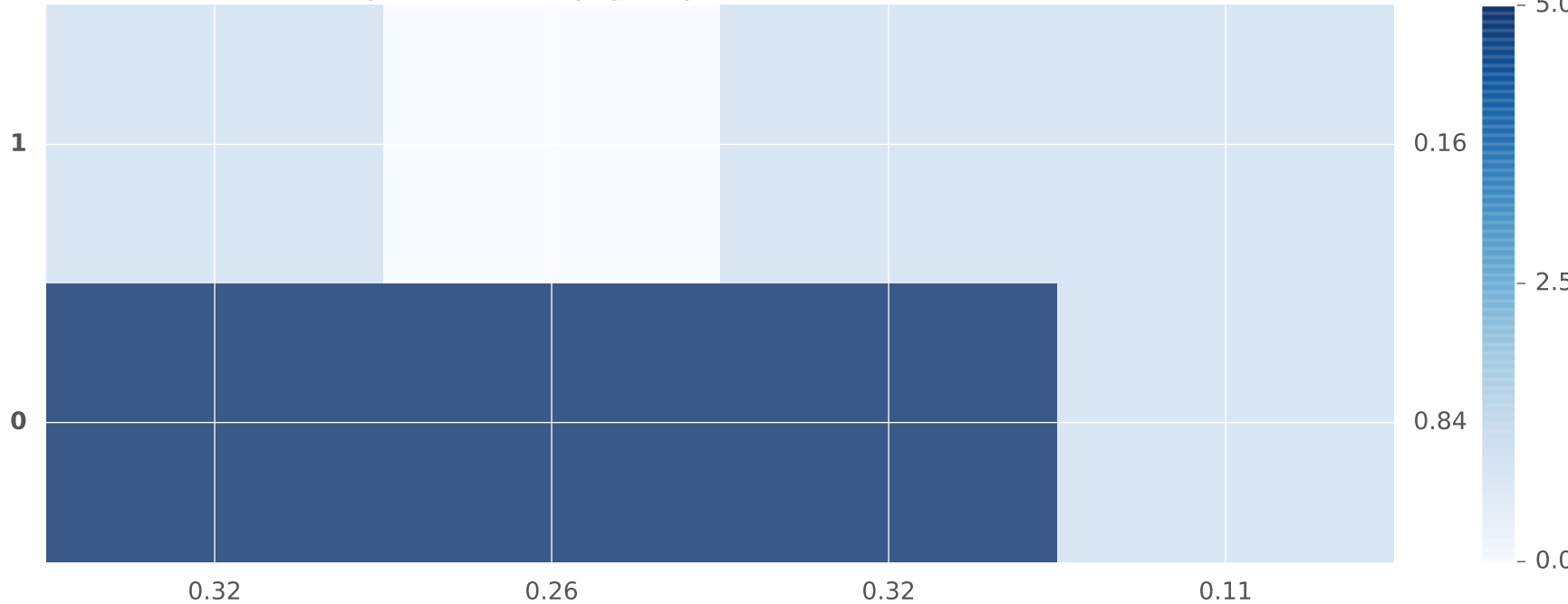
PTbdC: infogain 1.714 by time



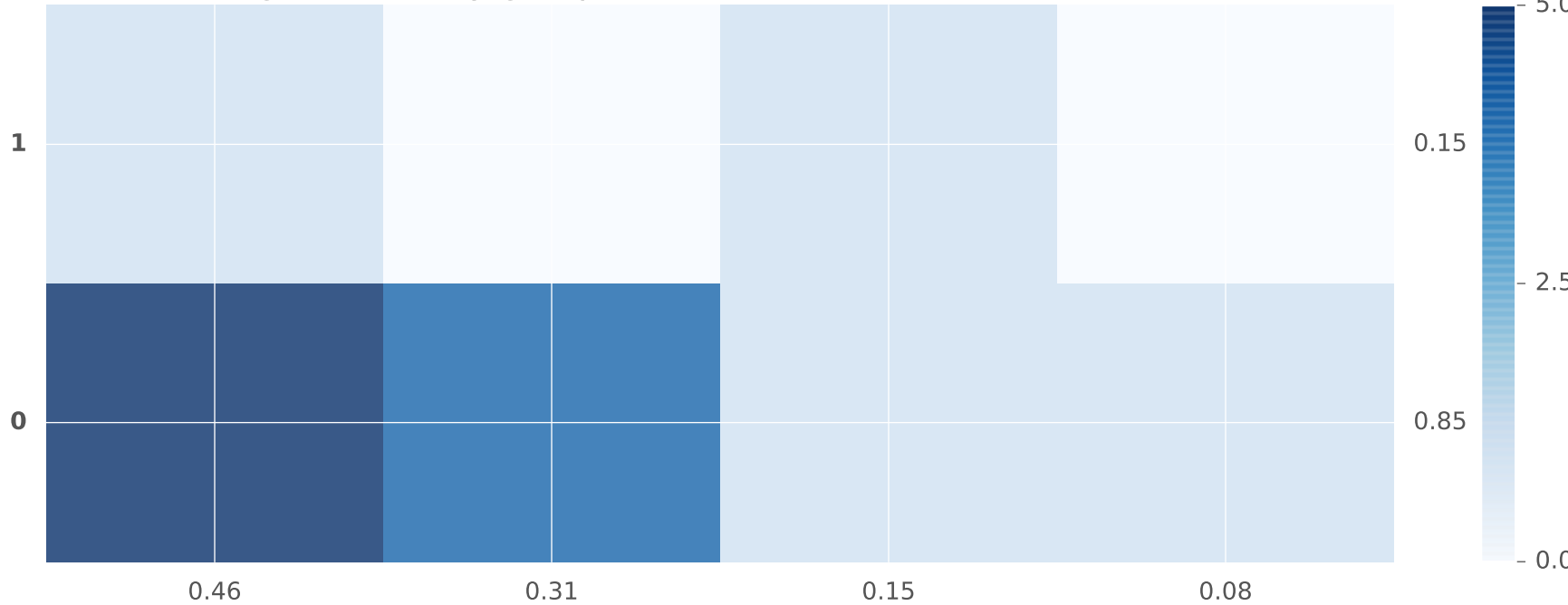
CPTbd: infogain 1.714 by time



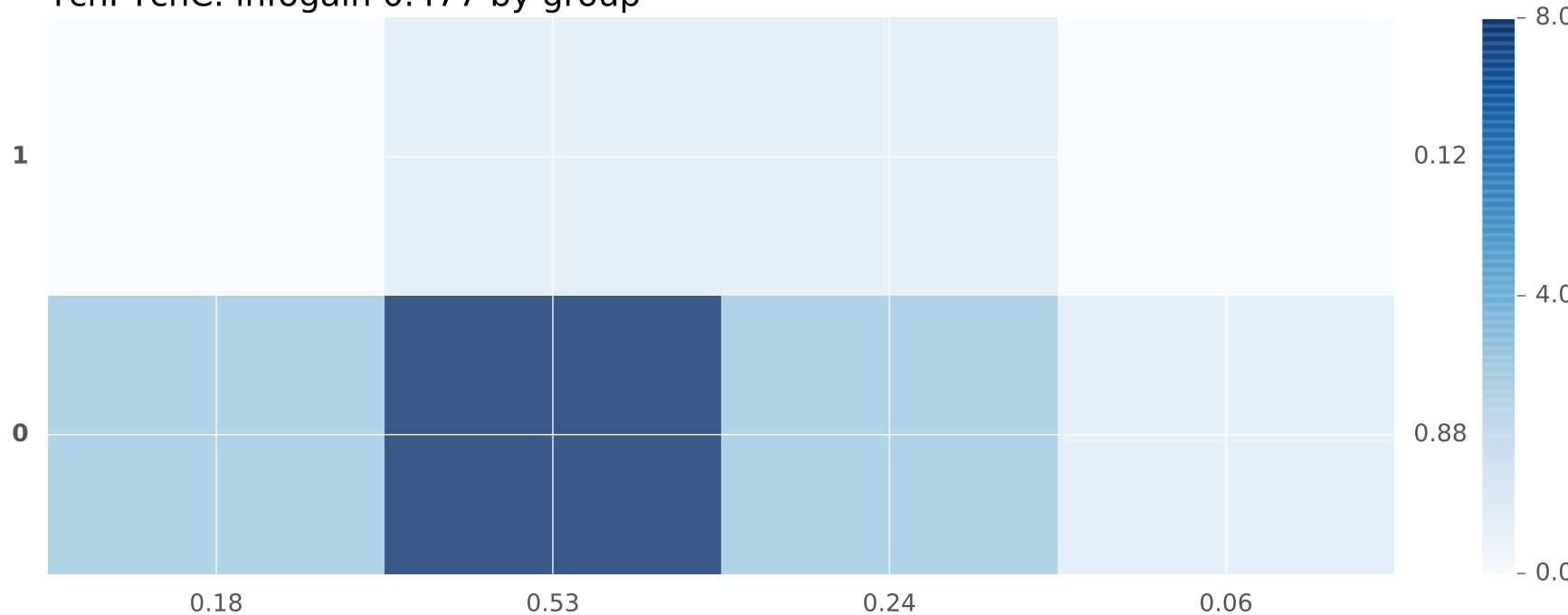
TcnCTcnCTcn: infogain 0.371 by group



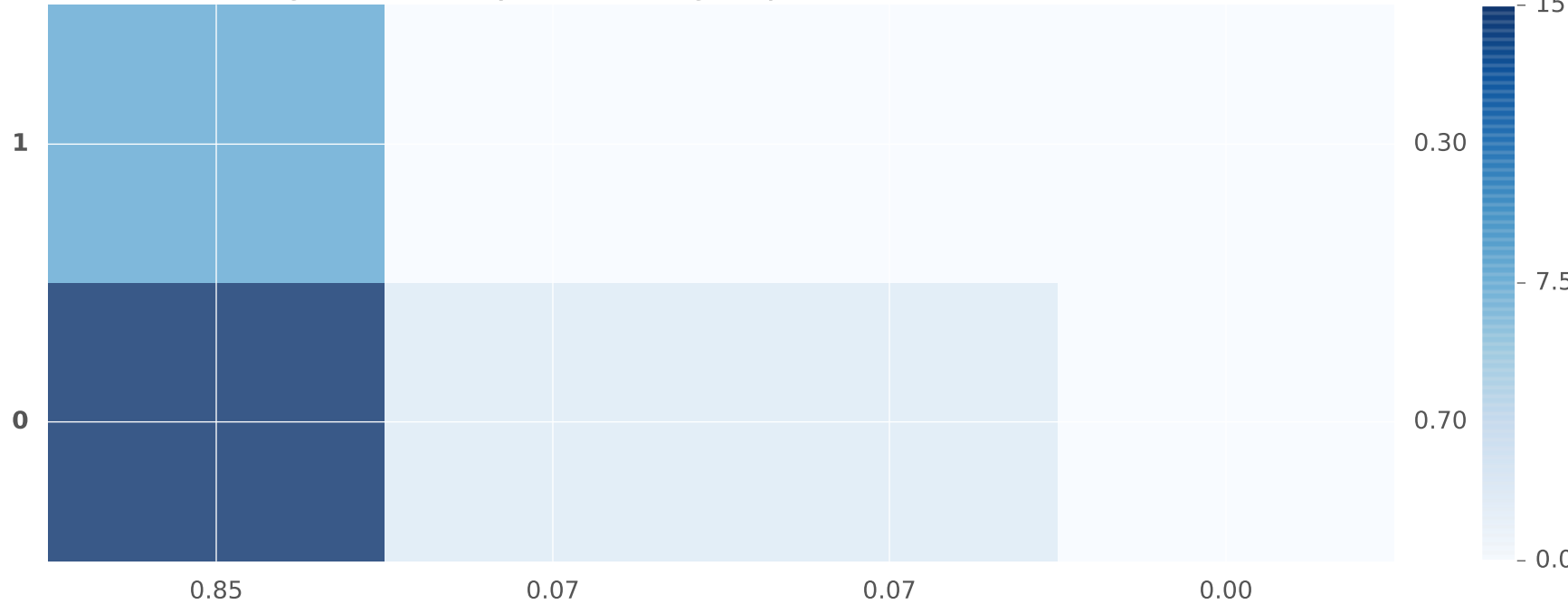
PCPTcd: infogain 0.381 by group



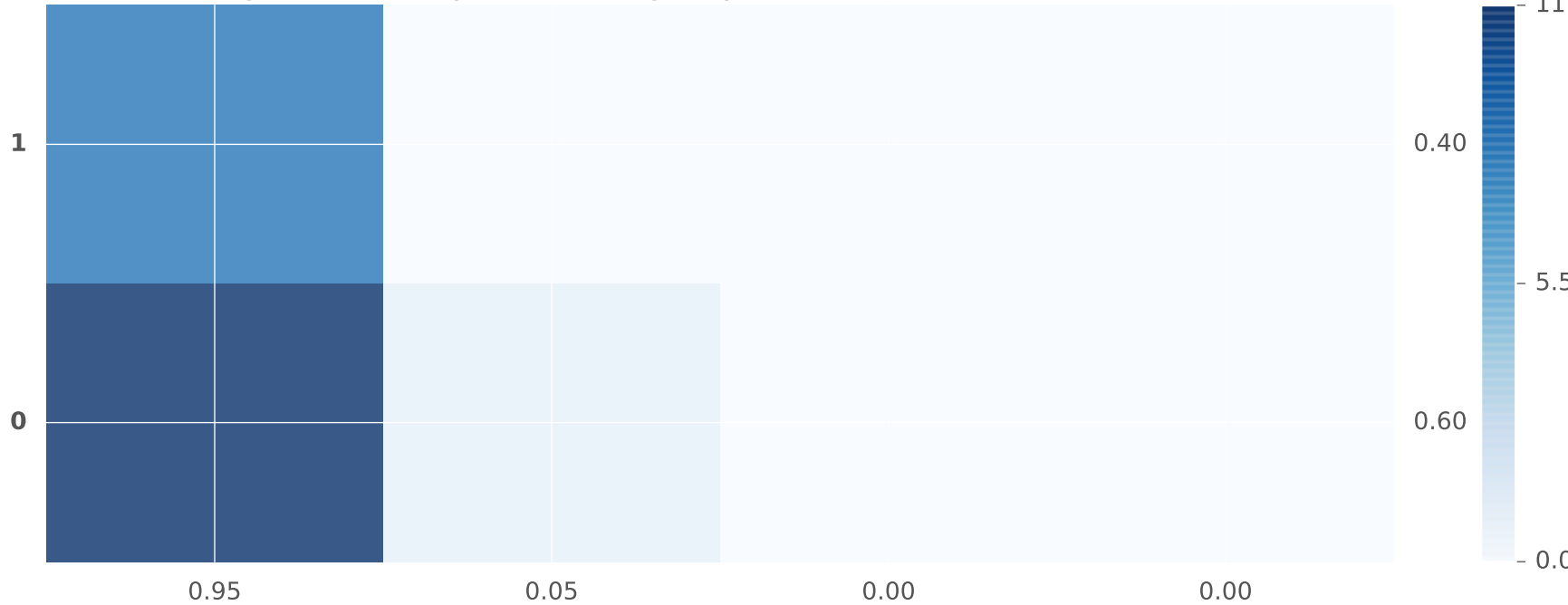
TcnPTcnC: infogain 0.477 by group



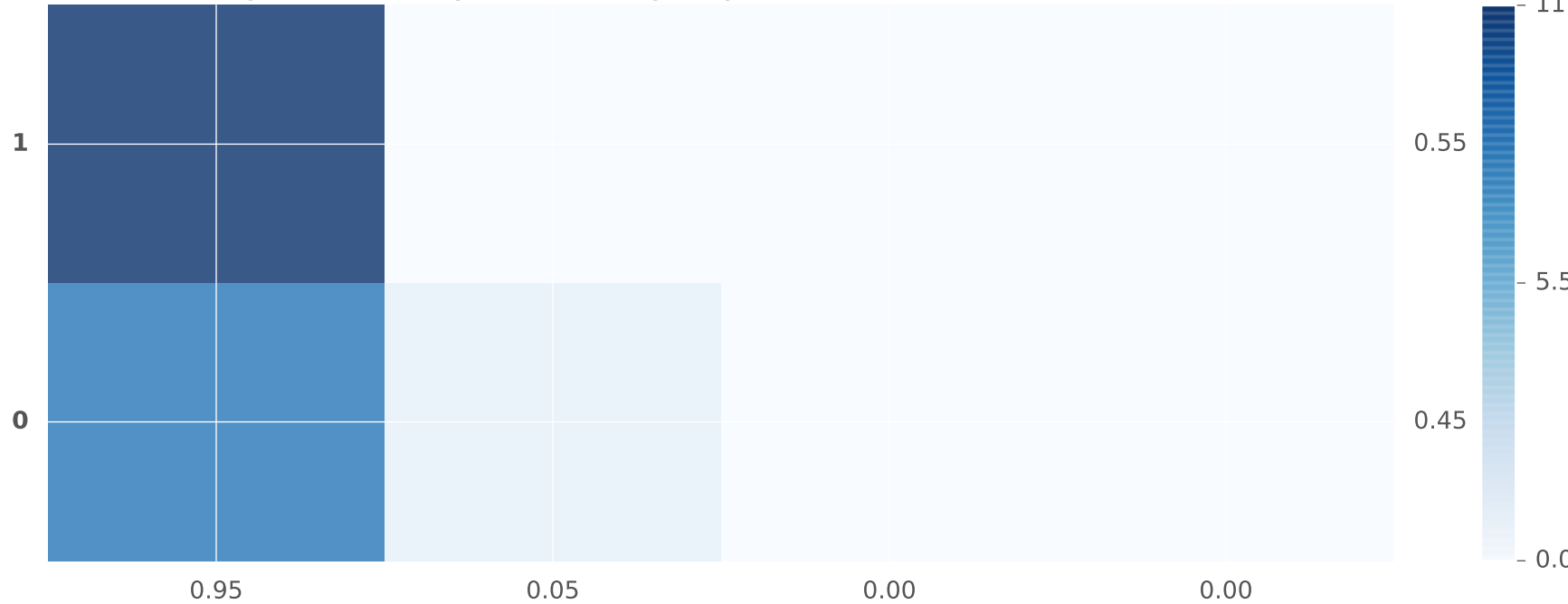
TbdCTbn: infogain 1.453 by time and group



PTbdC: infogain 1.781 by time and group

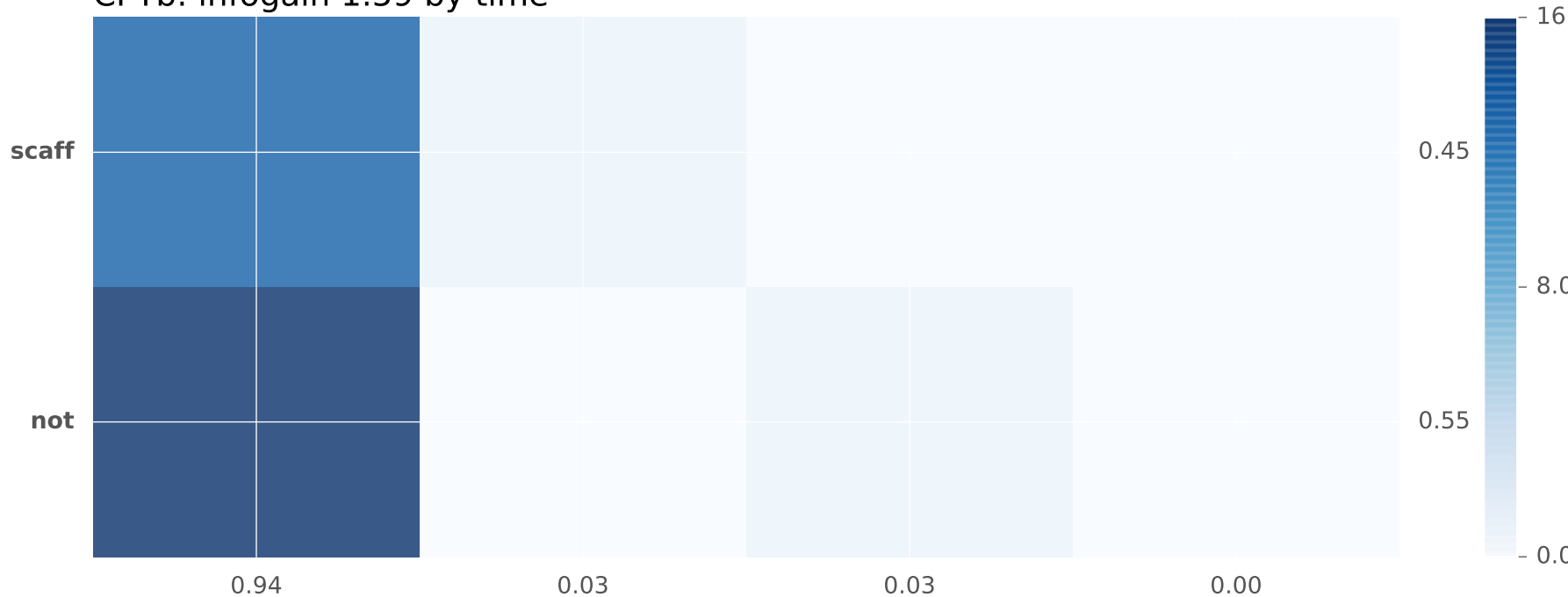


CPTbd: infogain 1.781 by time and group



Showing sequences for students split by scaffolding, using the categories Family.
Removed sequences used by less than 19.
Found sequences of length 3 to 12.
Using 4 time bins

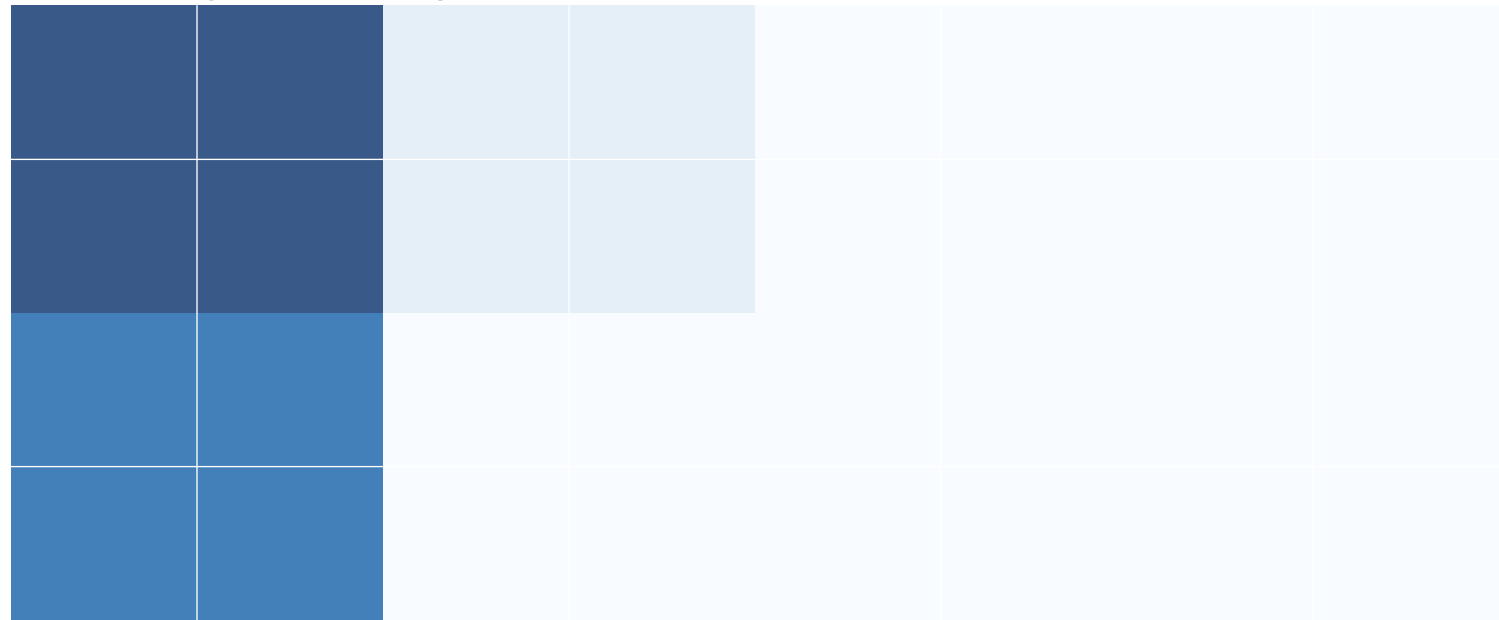
CPTb: infogain 1.59 by time



PTbC: infogain 1.655 by time

scaff

not



0.94

0.06

0.00

0.00

0.58

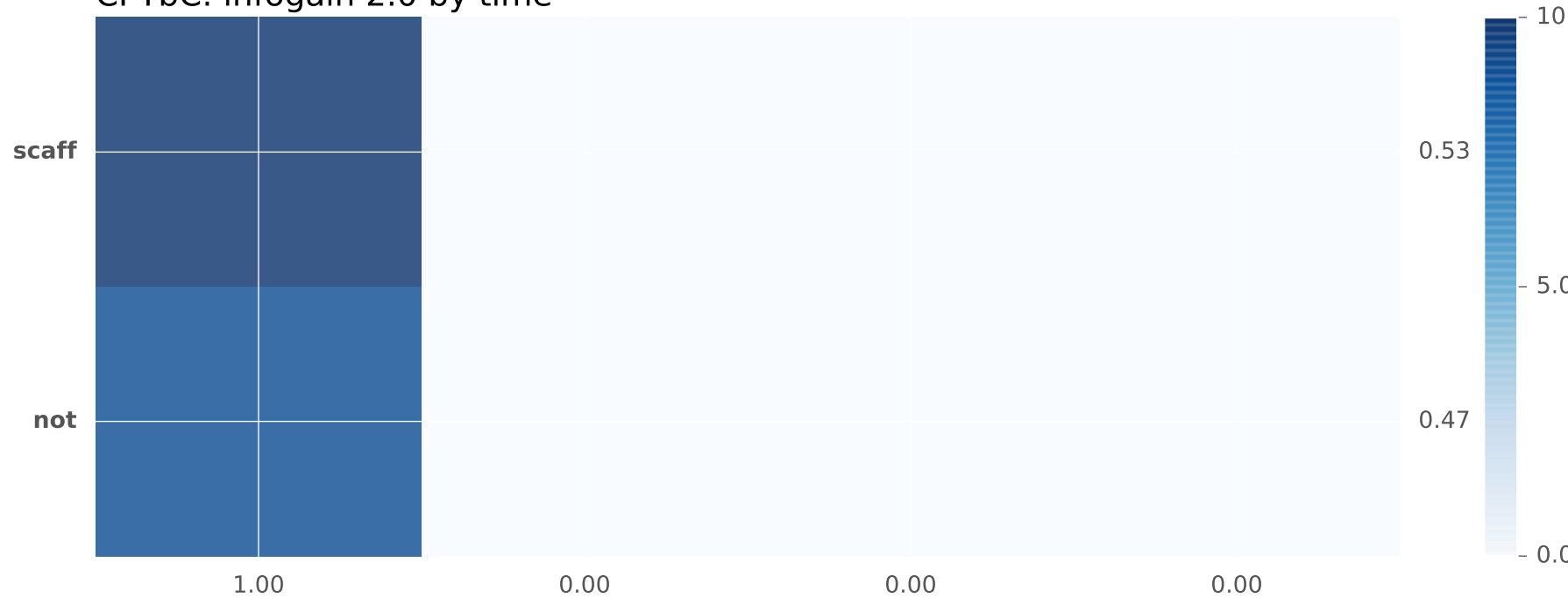
0.42

16

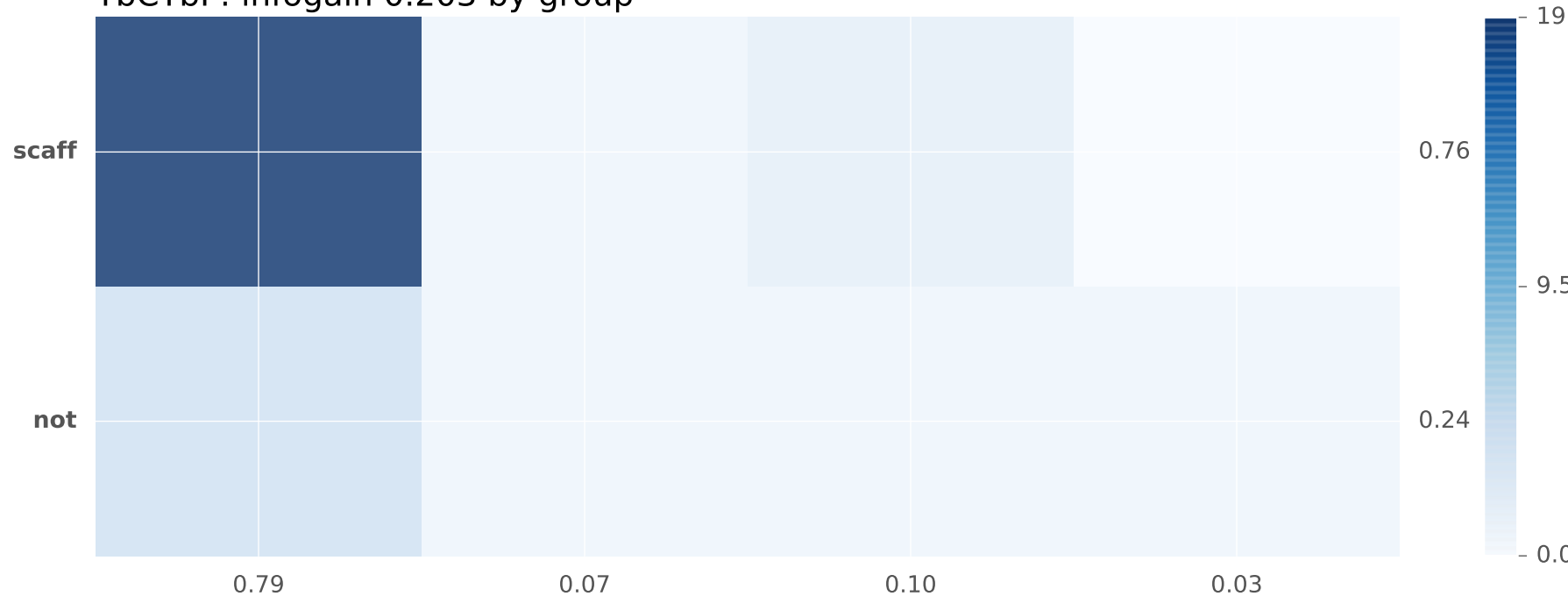
8.0

0.0

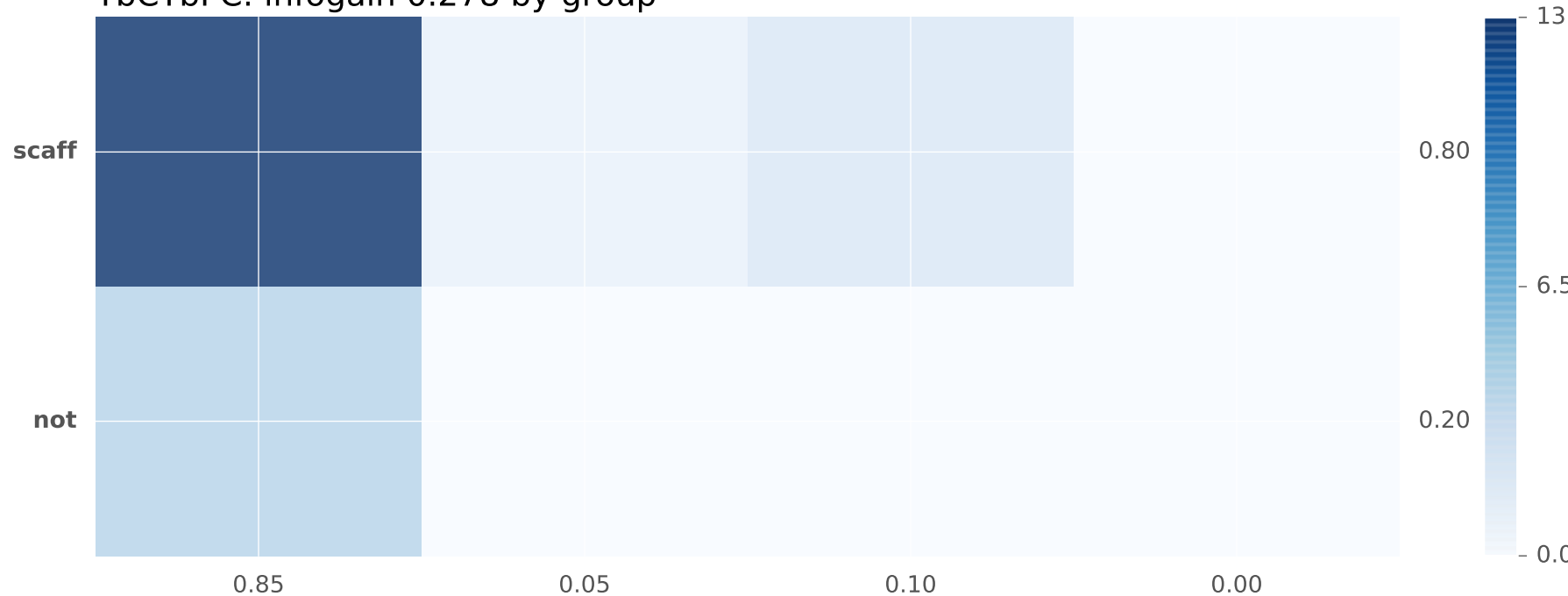
CPTbC: infogain 2.0 by time



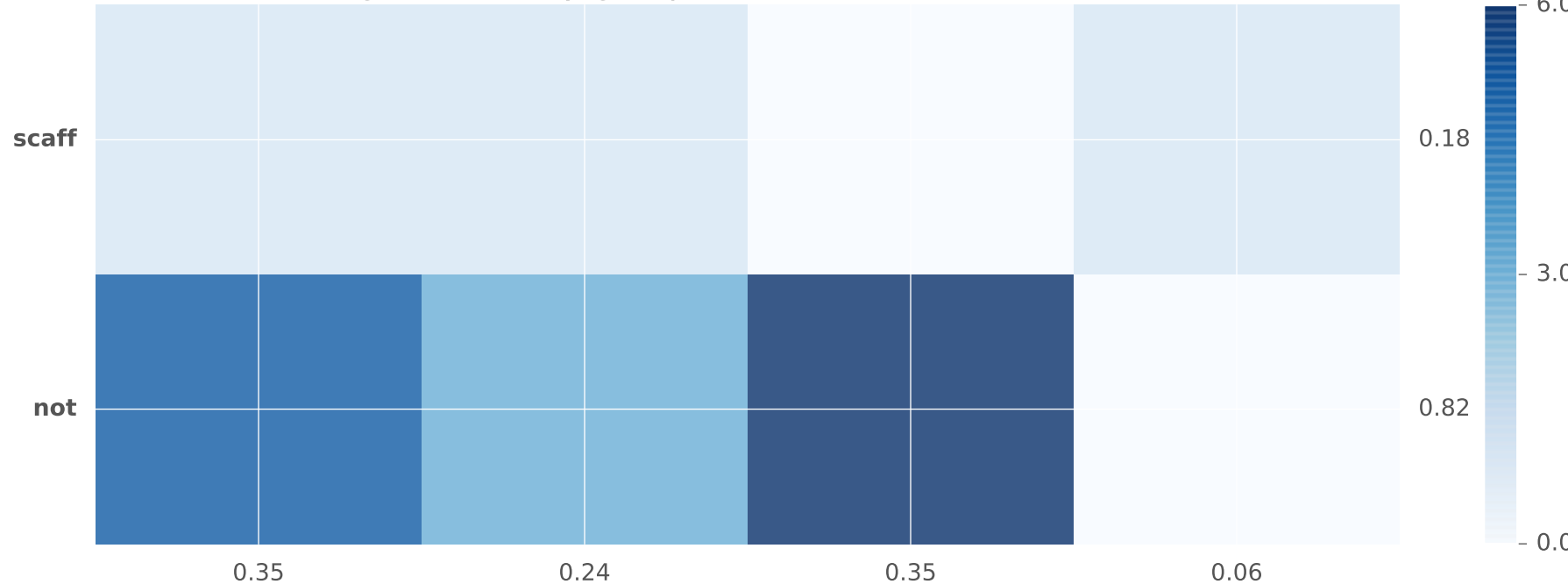
TbCTbP: infogain 0.203 by group



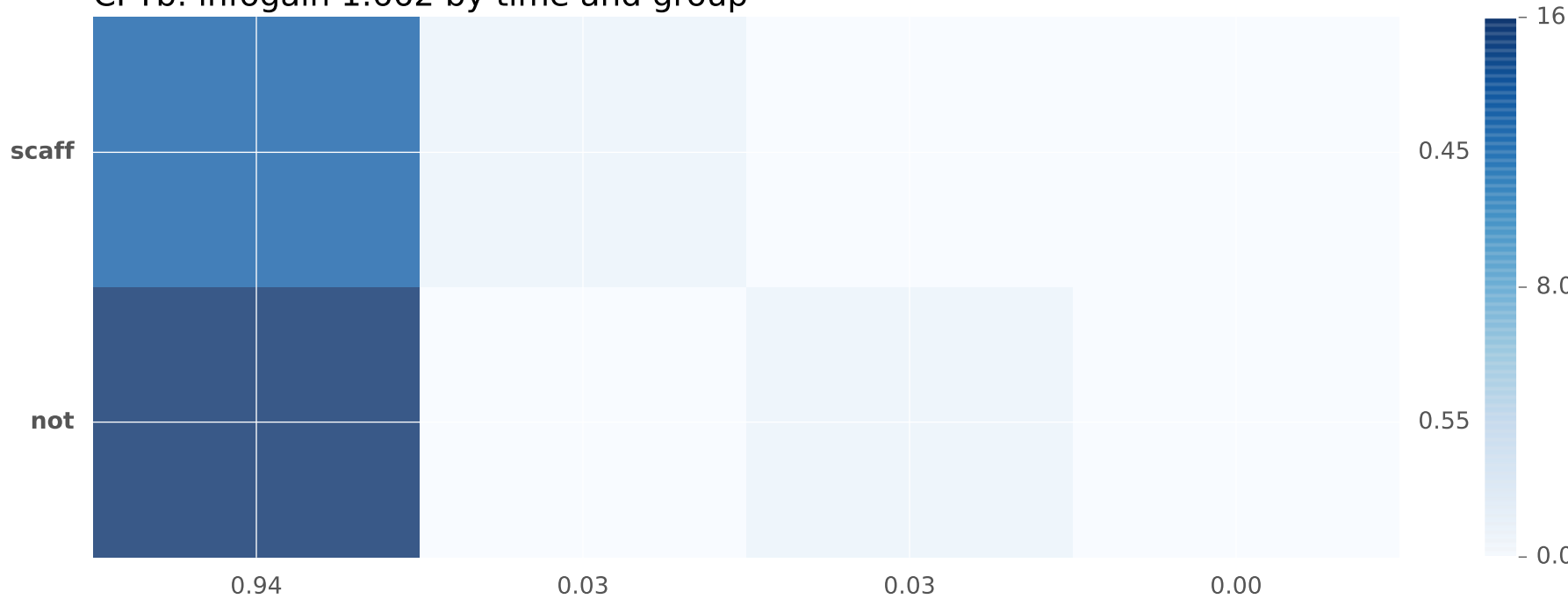
TbCTbPC: infogain 0.278 by group



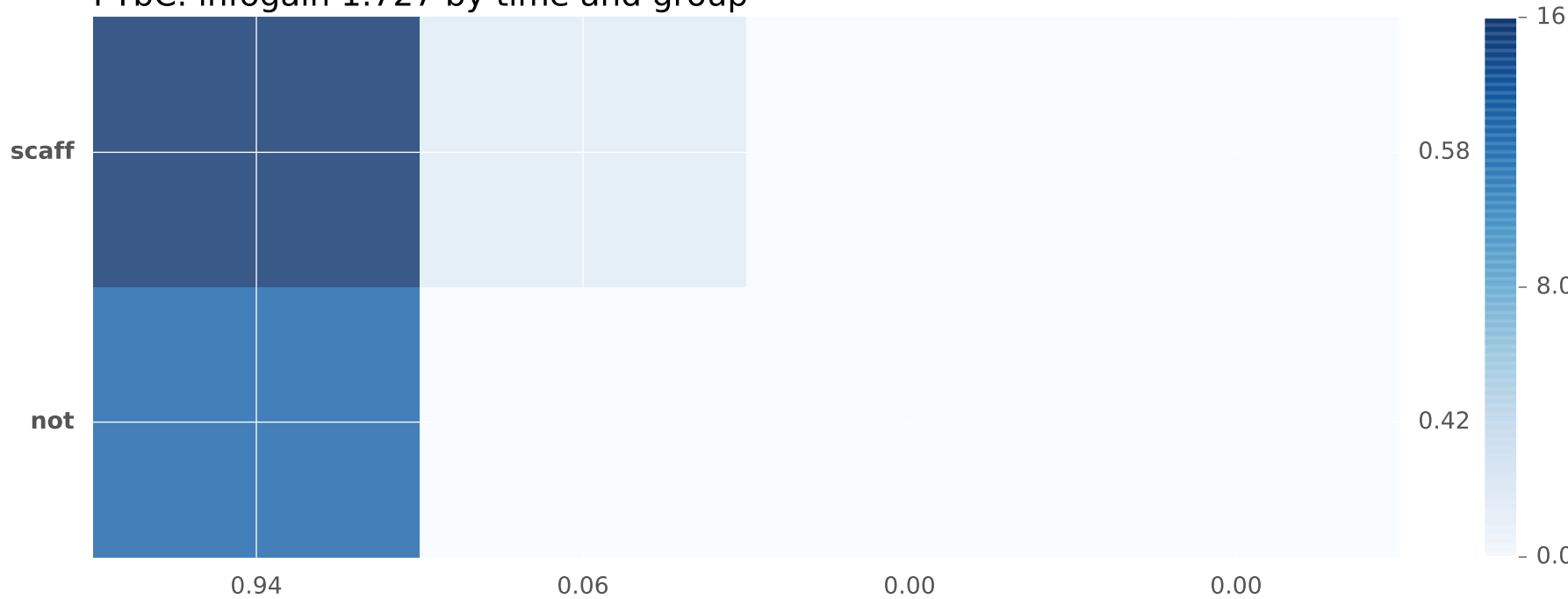
TcPCTcCTc: infogain 0.328 by group



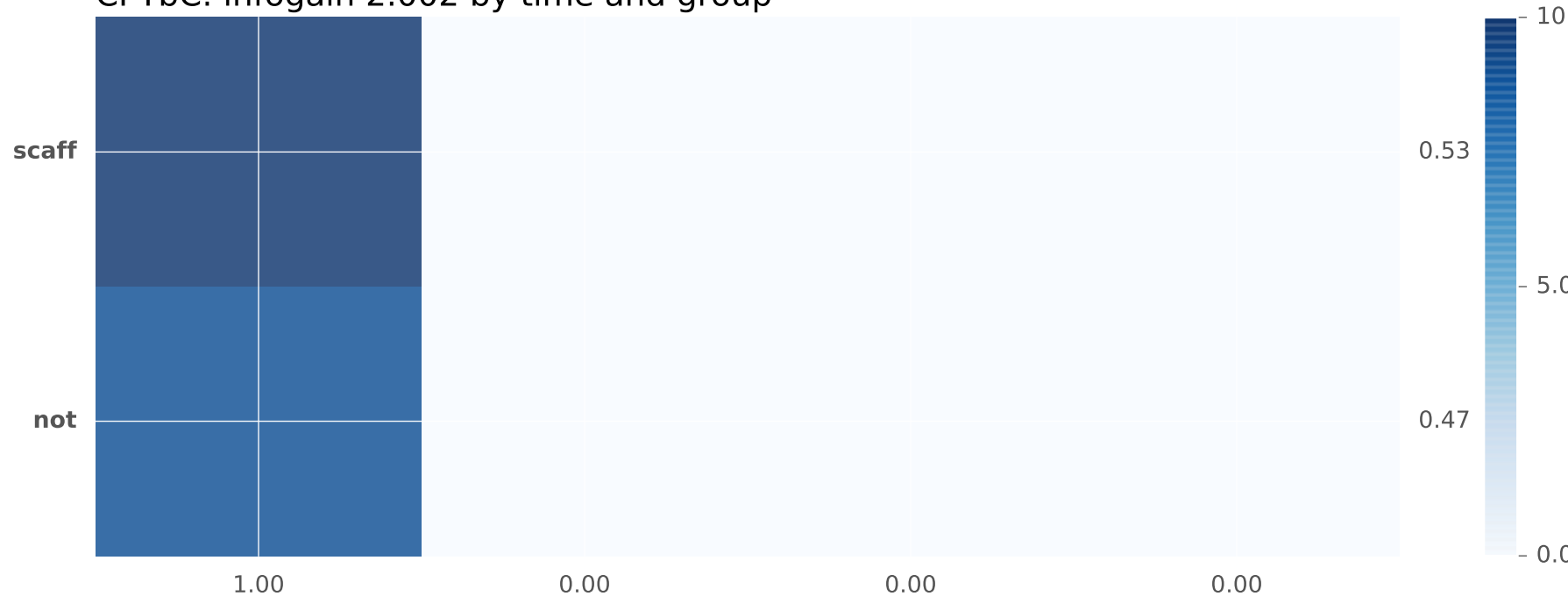
CPTb: infogain 1.662 by time and group



PTbC: infogain 1.727 by time and group

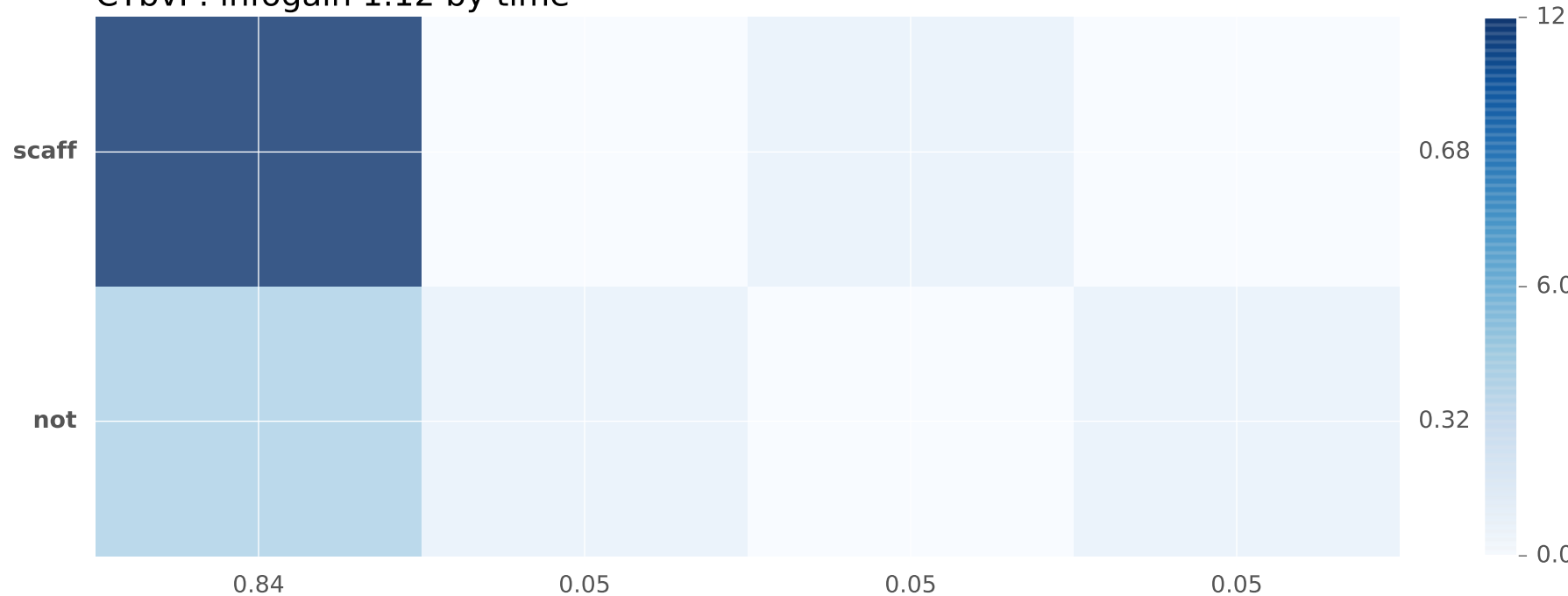


CPTbC: infogain 2.002 by time and group

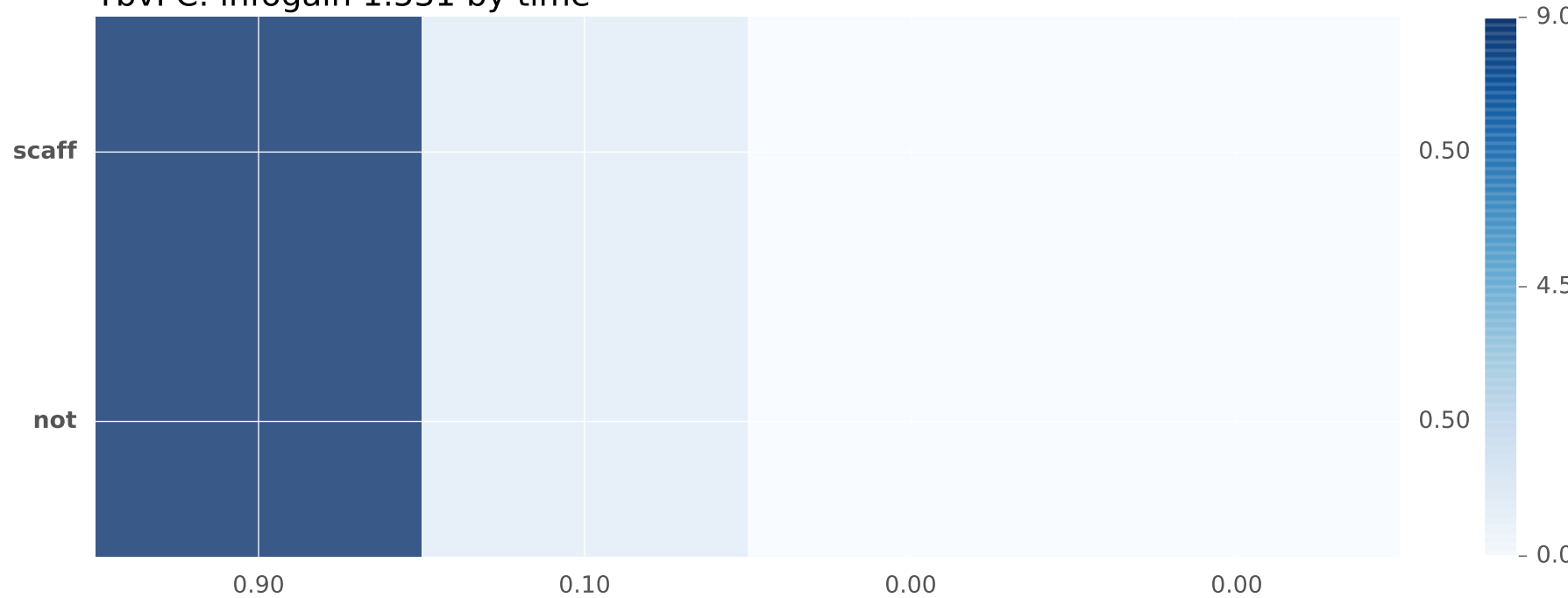


Showing sequences for students split by scaffolding, using the categories Family_tool.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

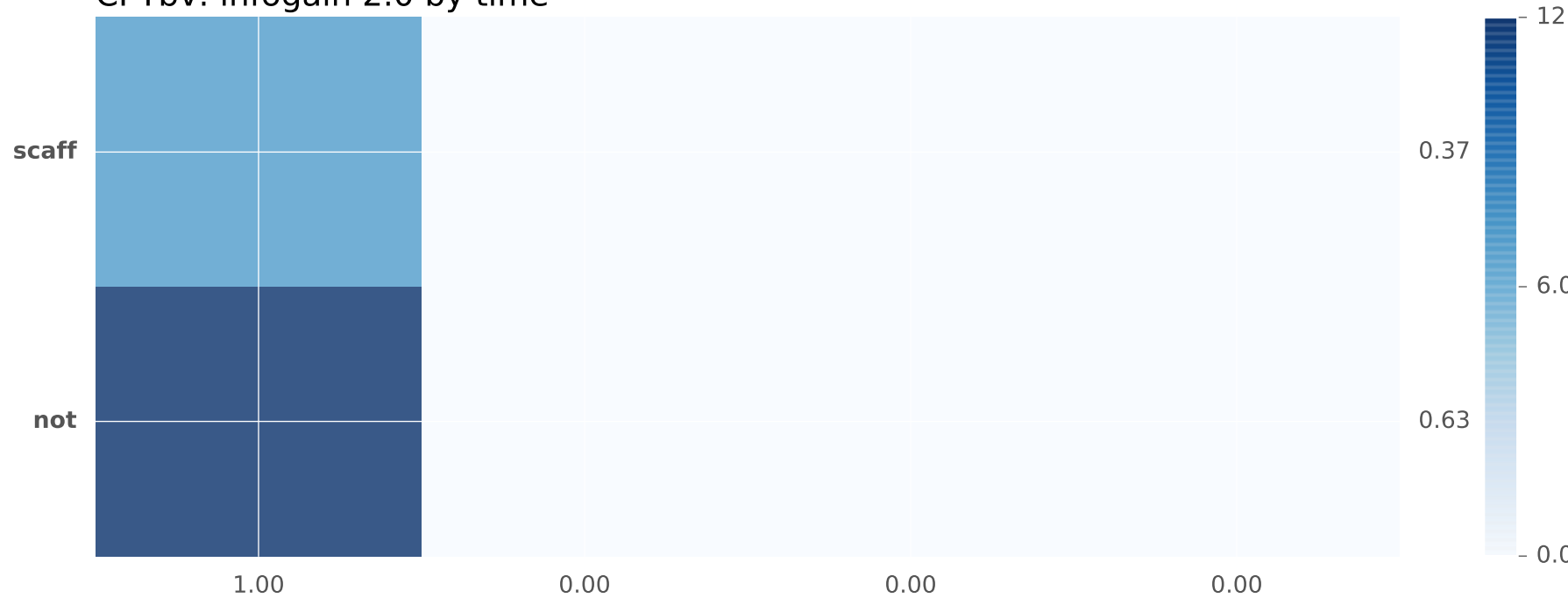
CTbvP: infogain 1.12 by time



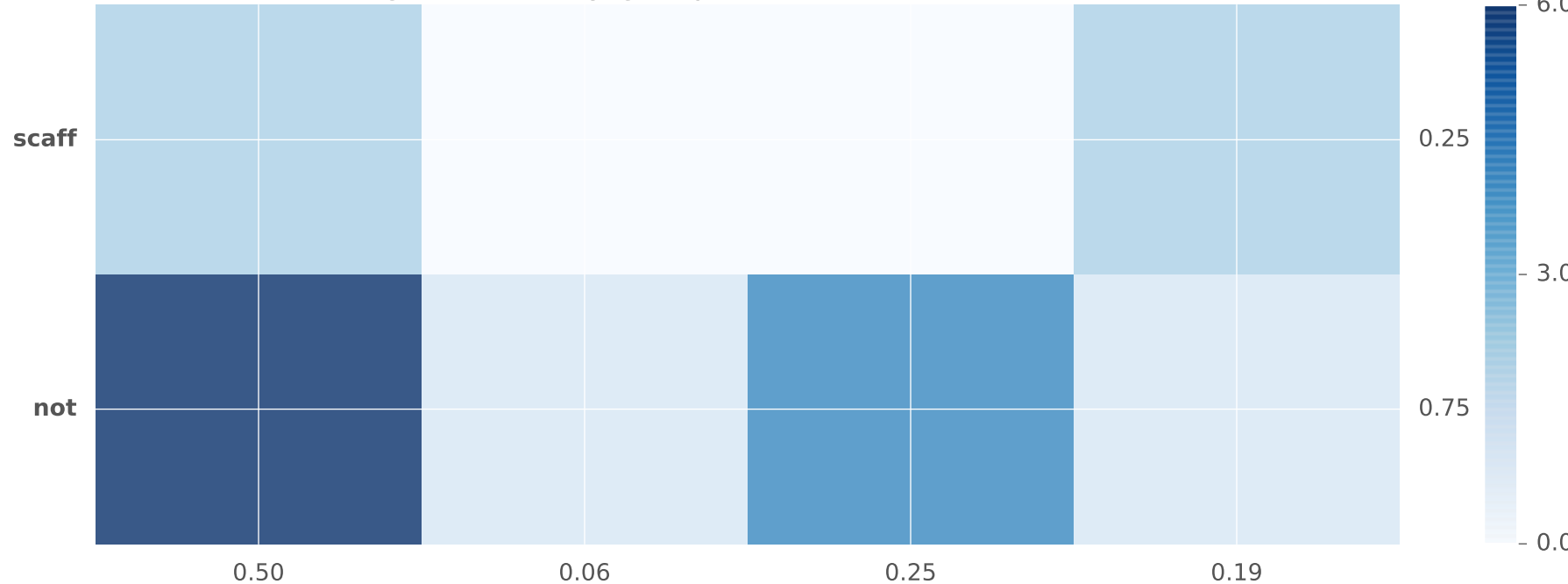
TbvPC: infogain 1.531 by time



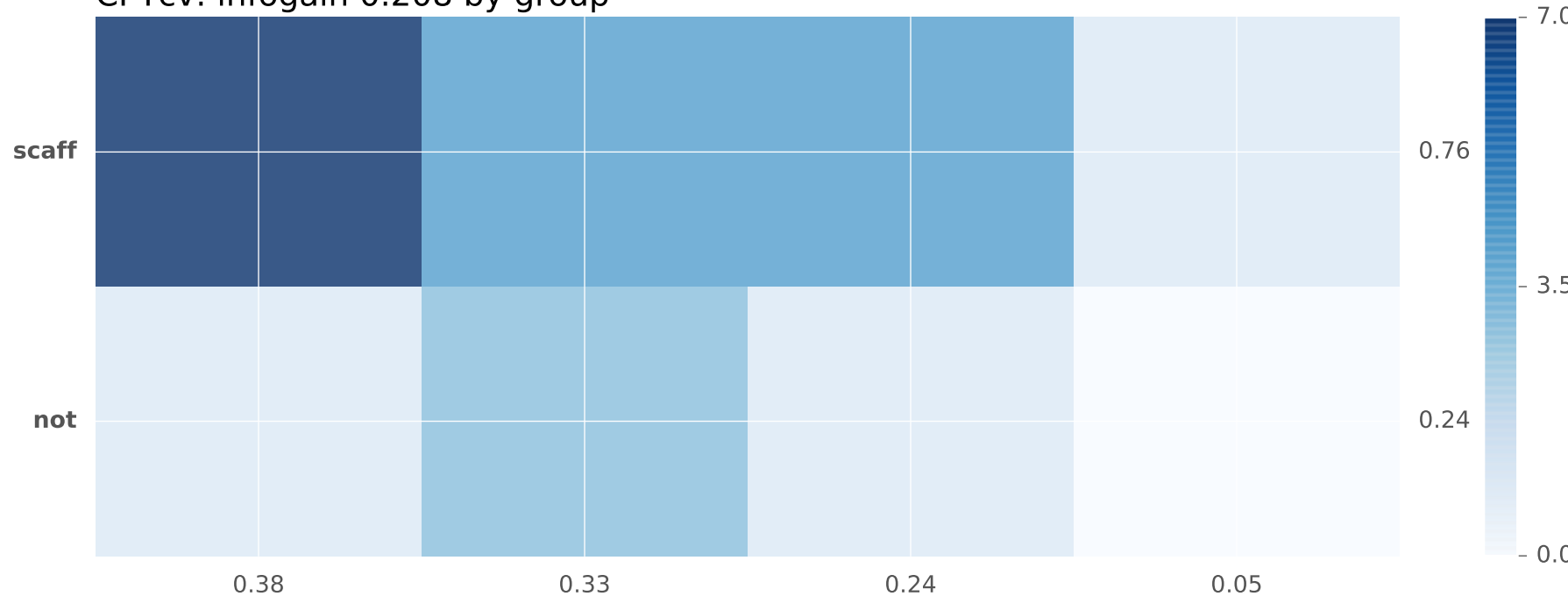
CPTbv: infogain 2.0 by time



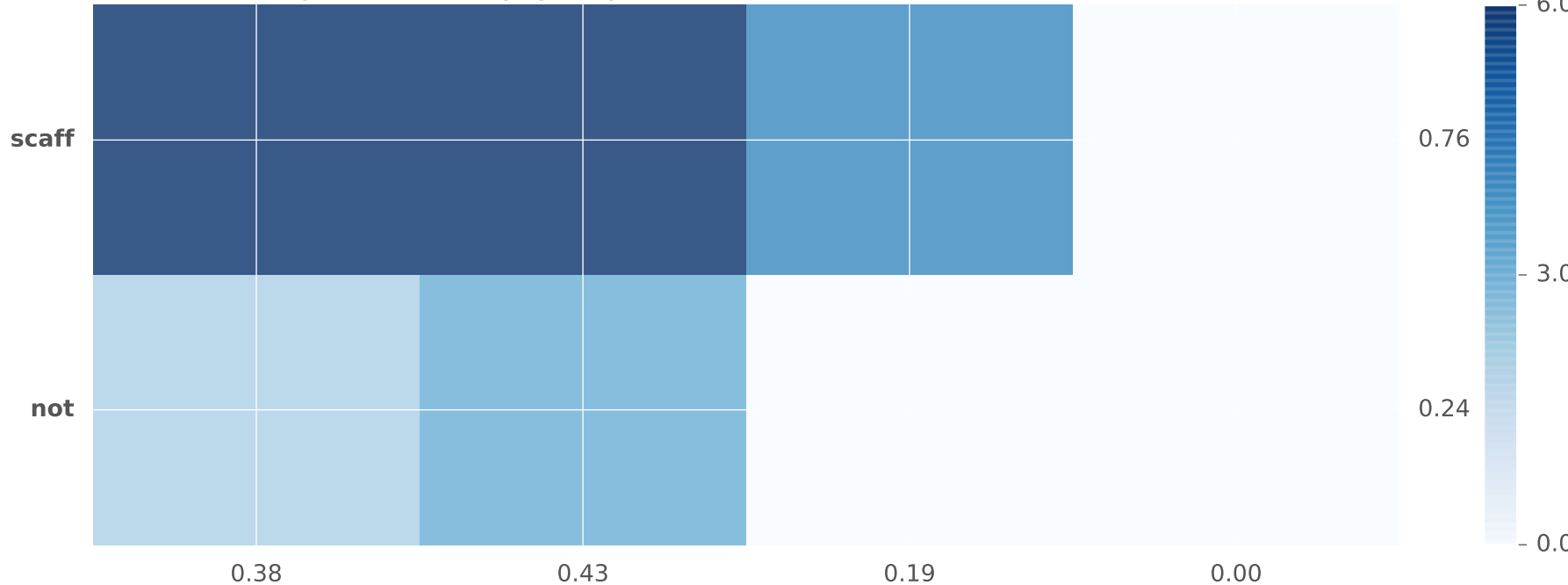
CTcaCTcaPC: infogain 0.189 by group



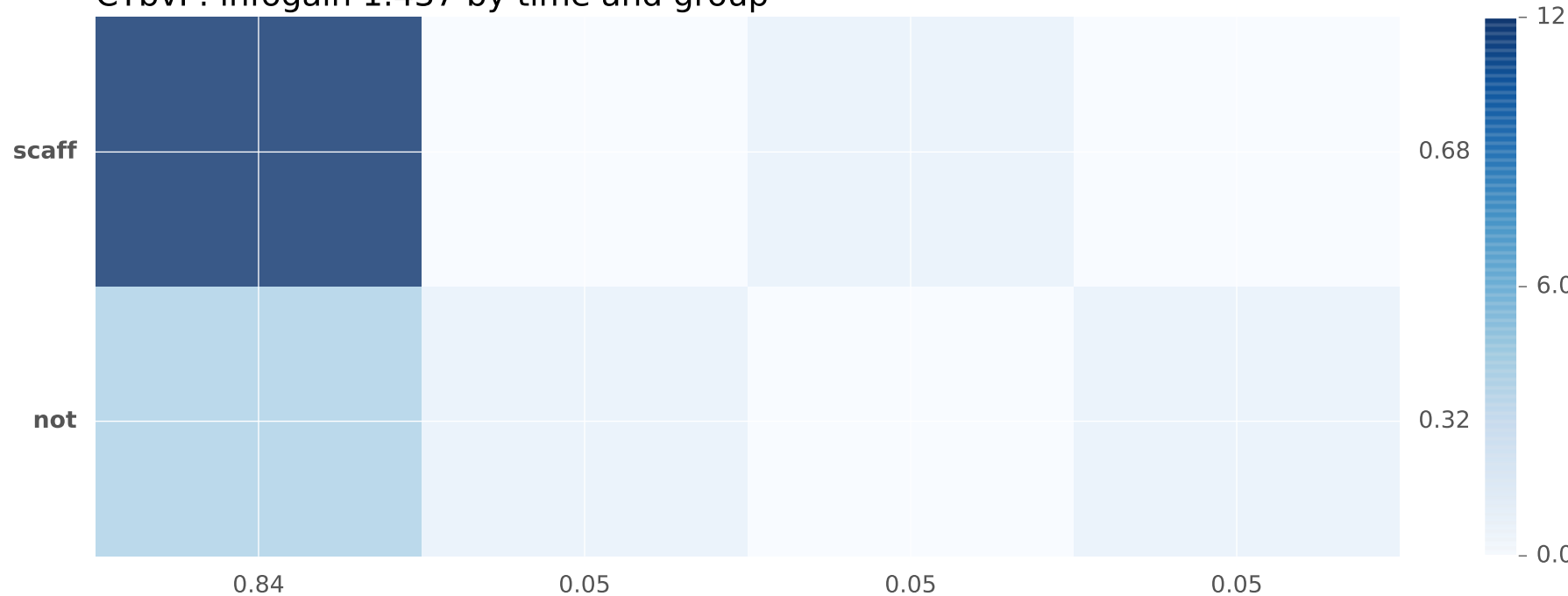
CPTcv: infogain 0.208 by group



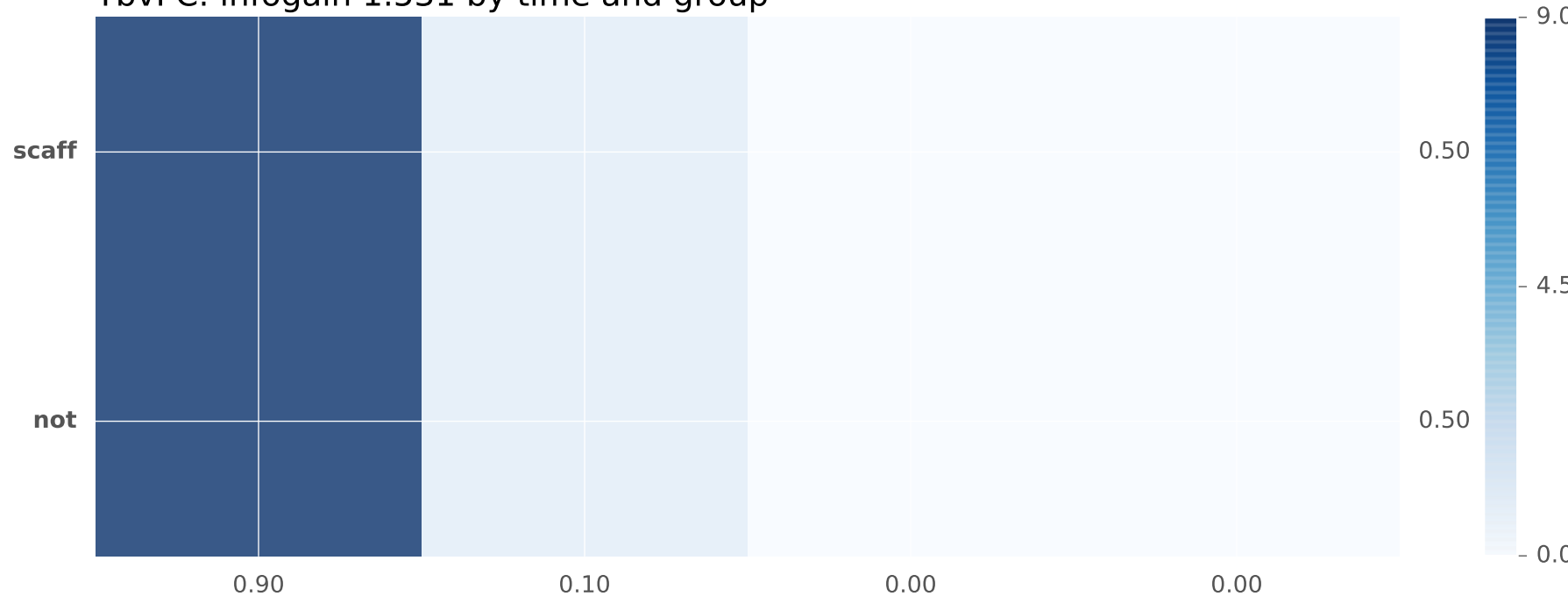
PTsaPC: infogain 0.208 by group



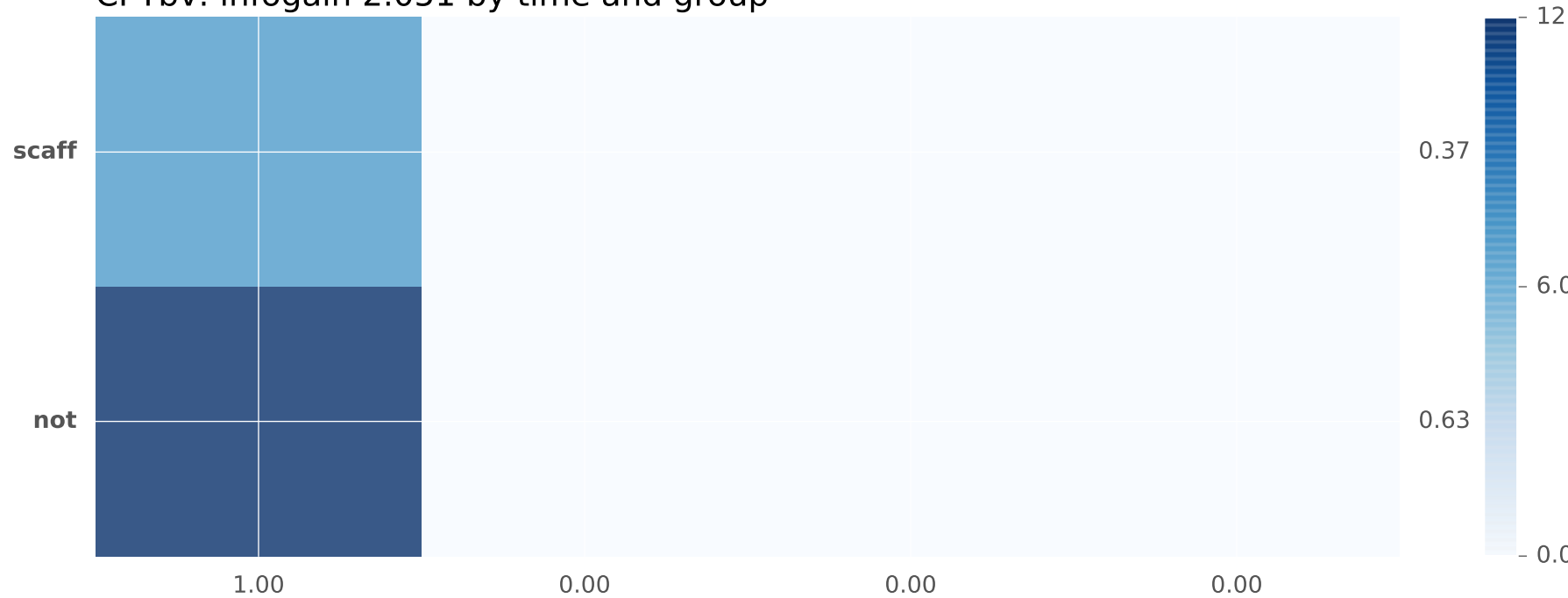
CTbvP: infogain 1.437 by time and group



TbvPC: infogain 1.531 by time and group

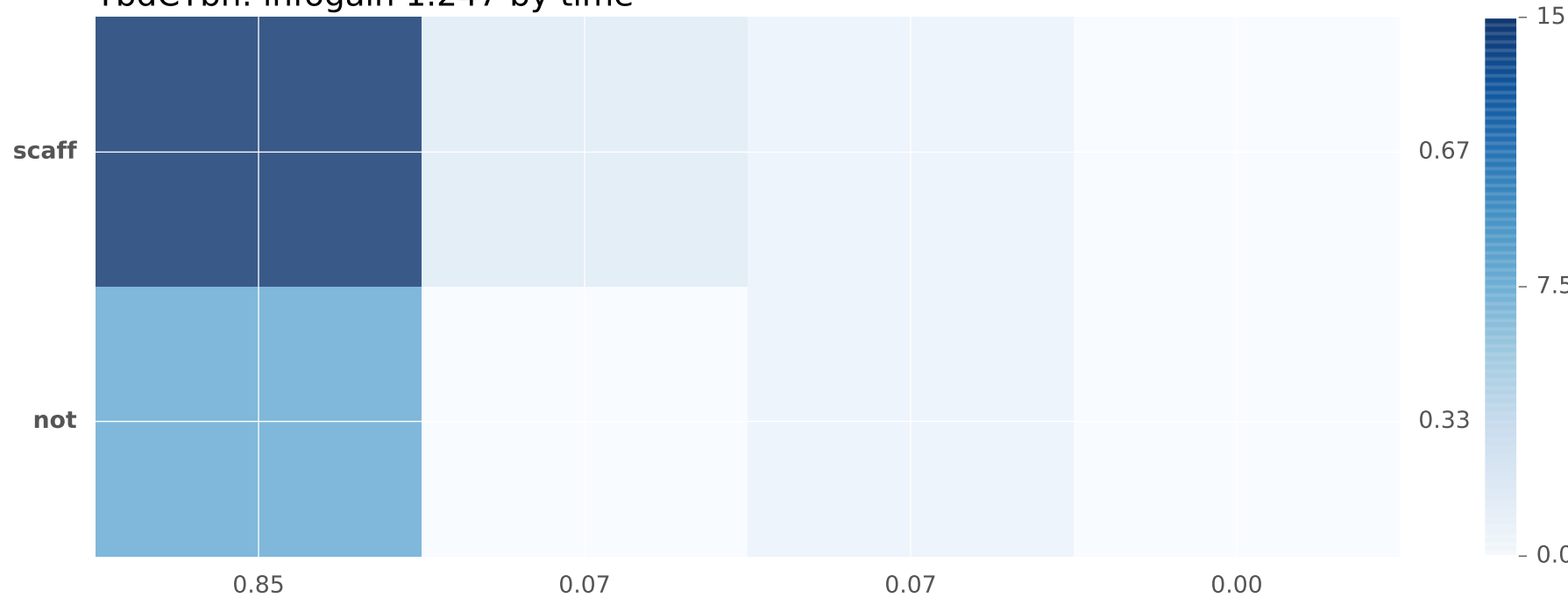


CPTbv: infogain 2.051 by time and group

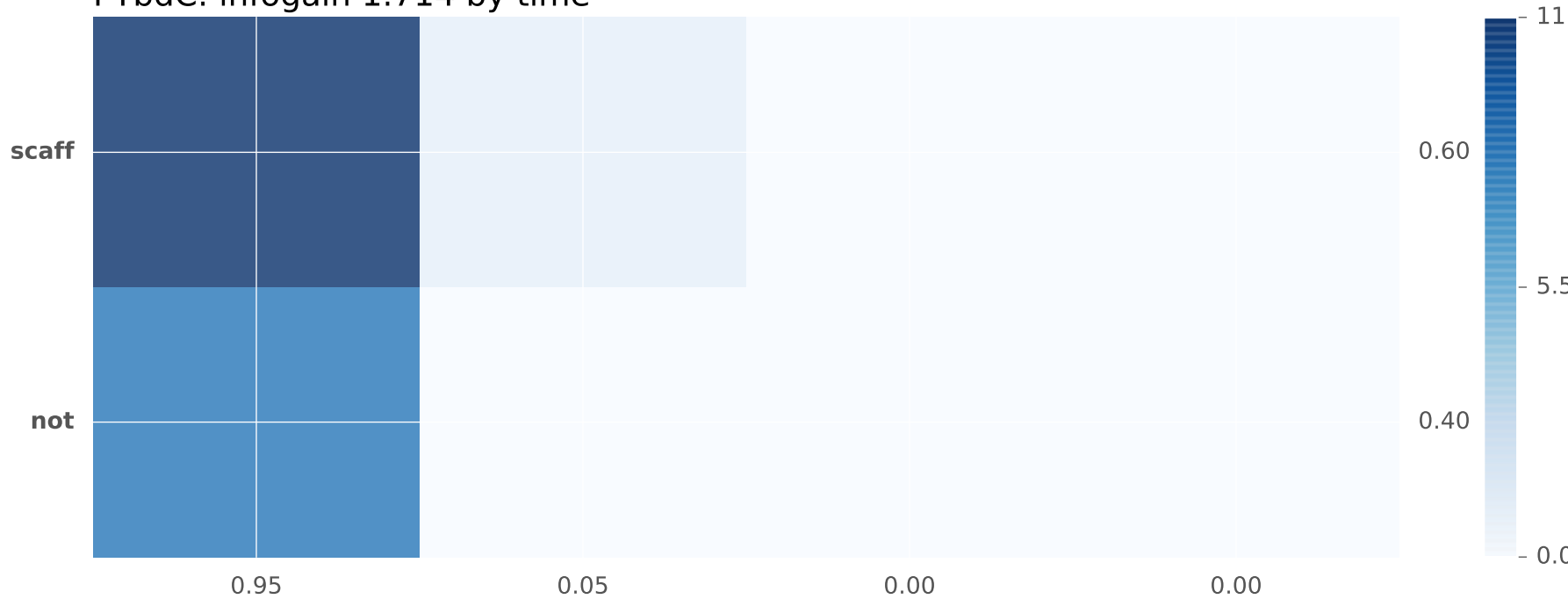


Showing sequences for students split by scaffolding, using the categories Family_default.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

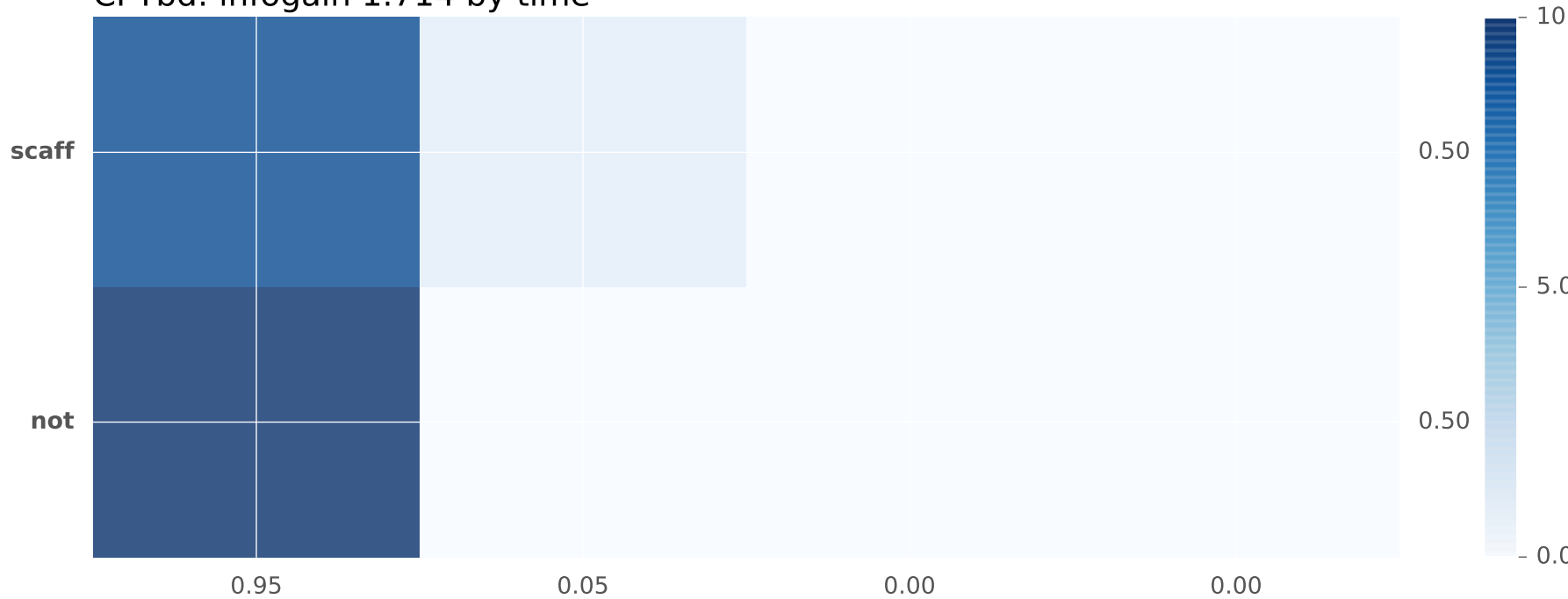
TbdCTbn: infogain 1.247 by time



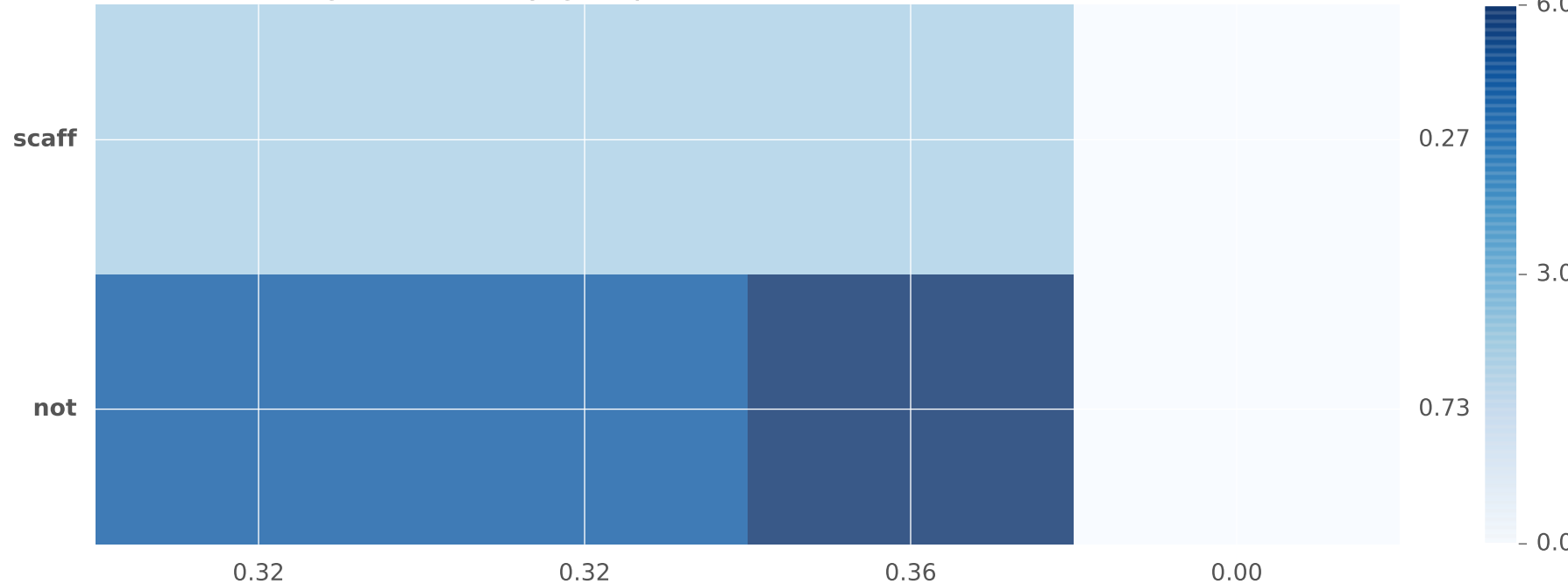
PTbdC: infogain 1.714 by time



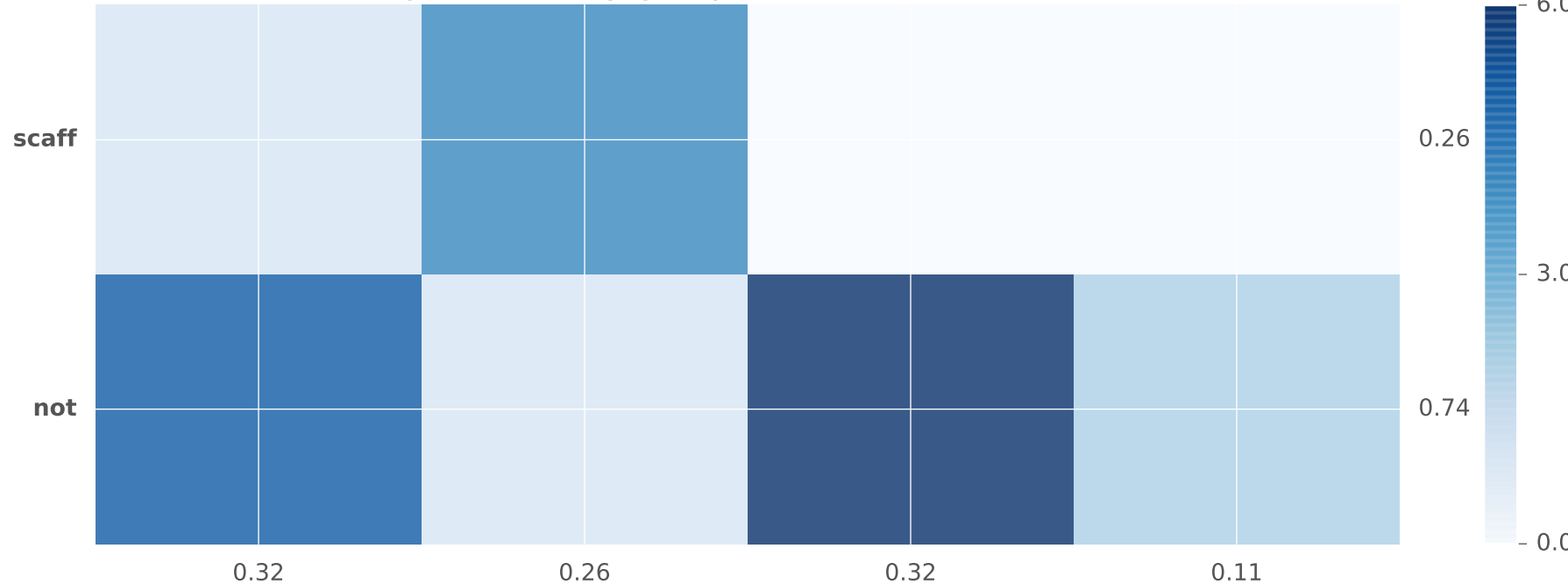
CPTbd: infogain 1.714 by time



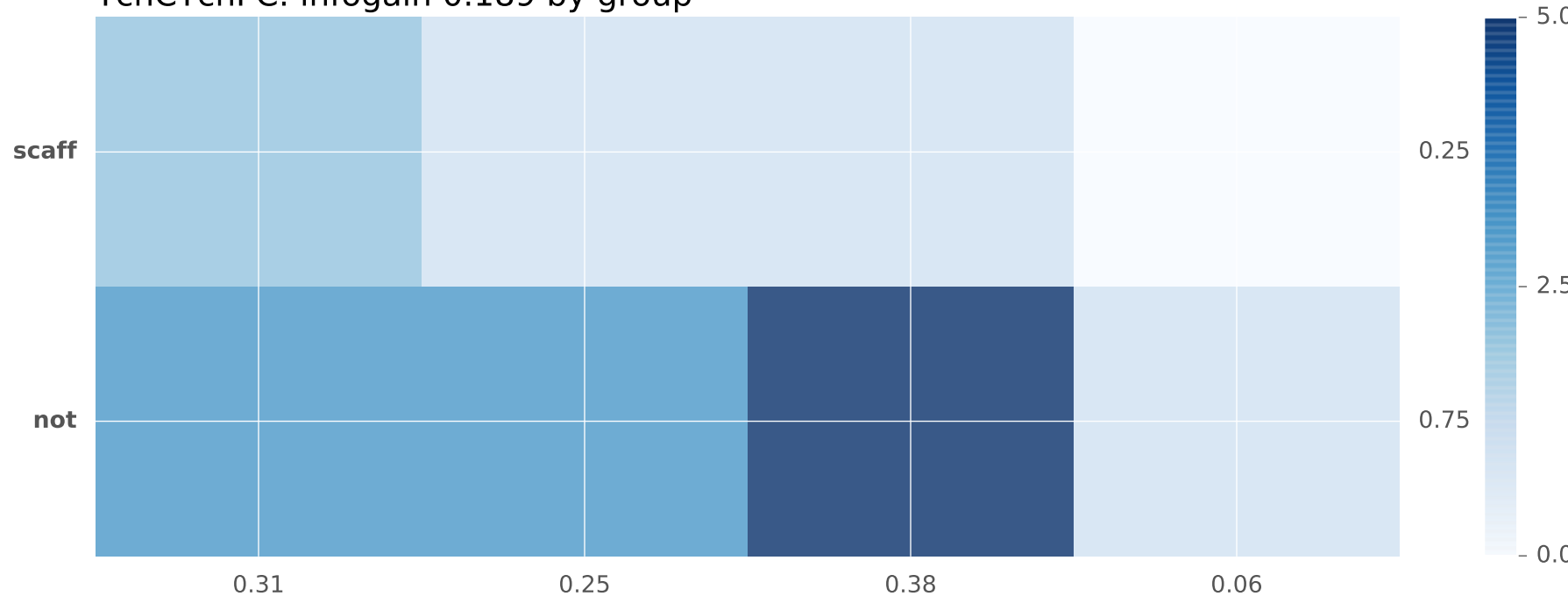
PCTcnPC: infogain 0.155 by group



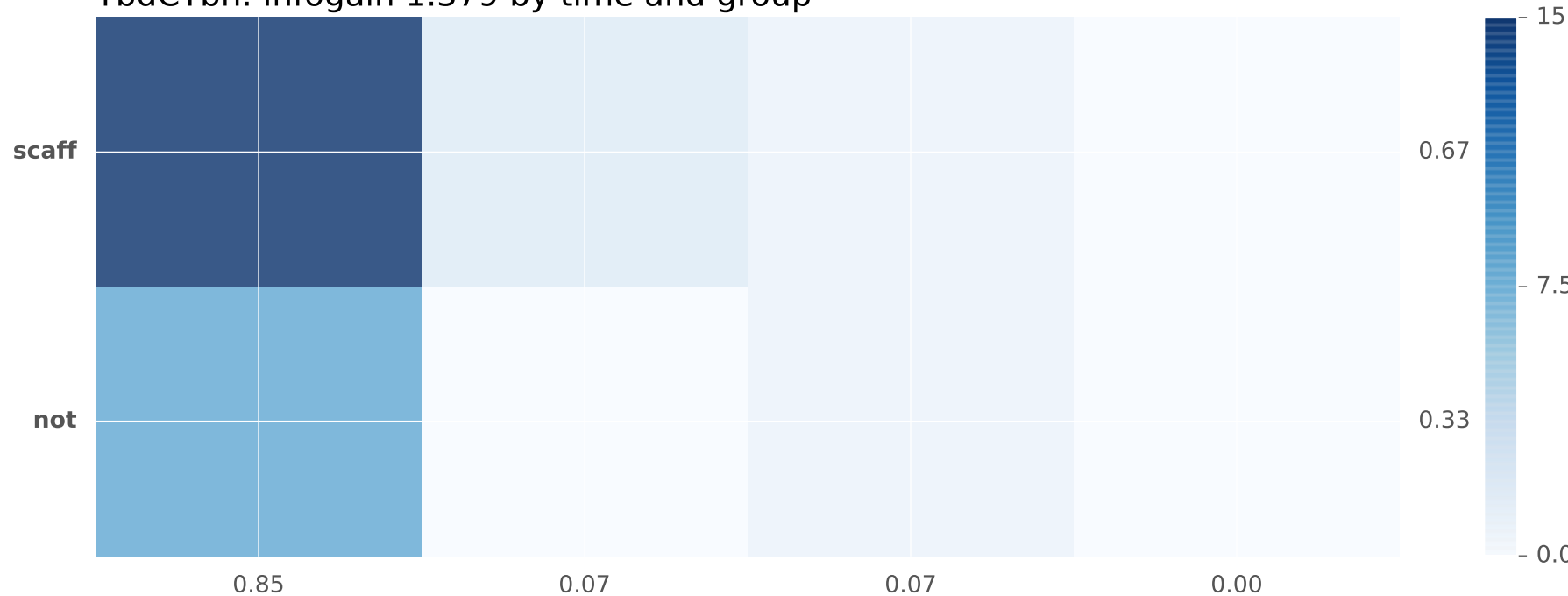
TcnCTcnCTcn: infogain 0.169 by group



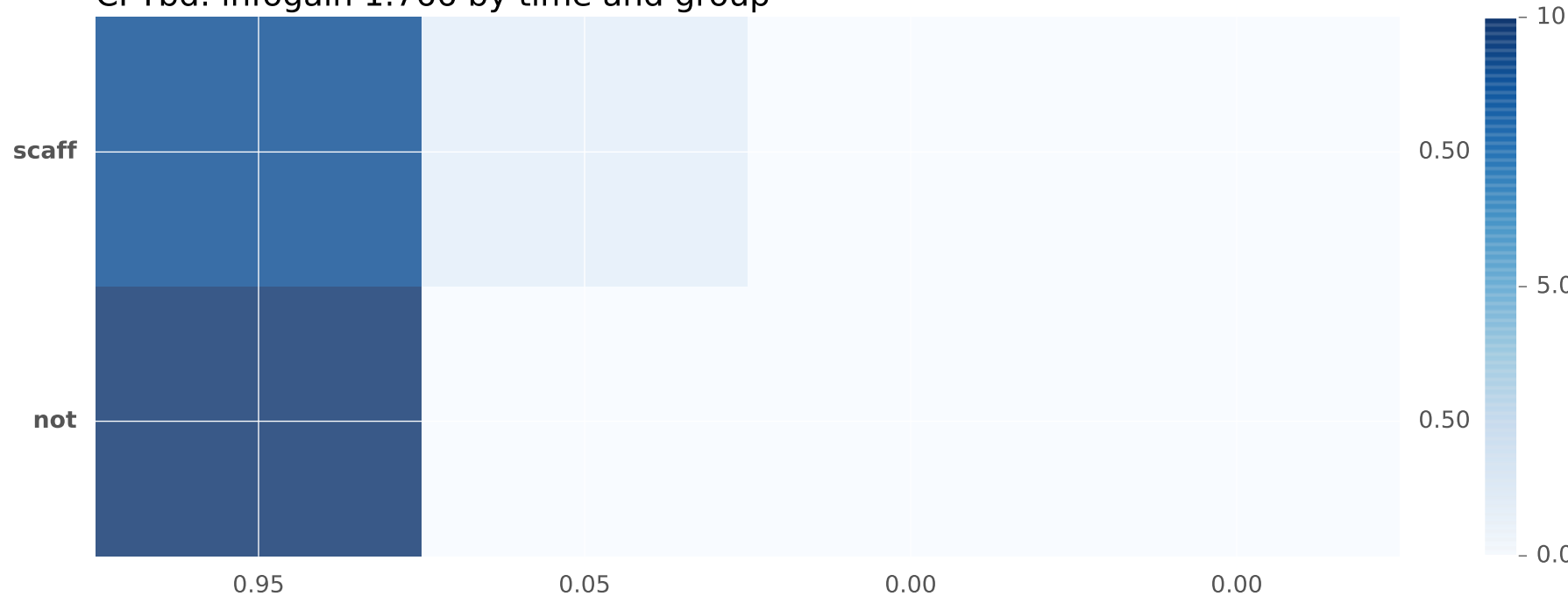
TcnCTcnPC: infogain 0.189 by group



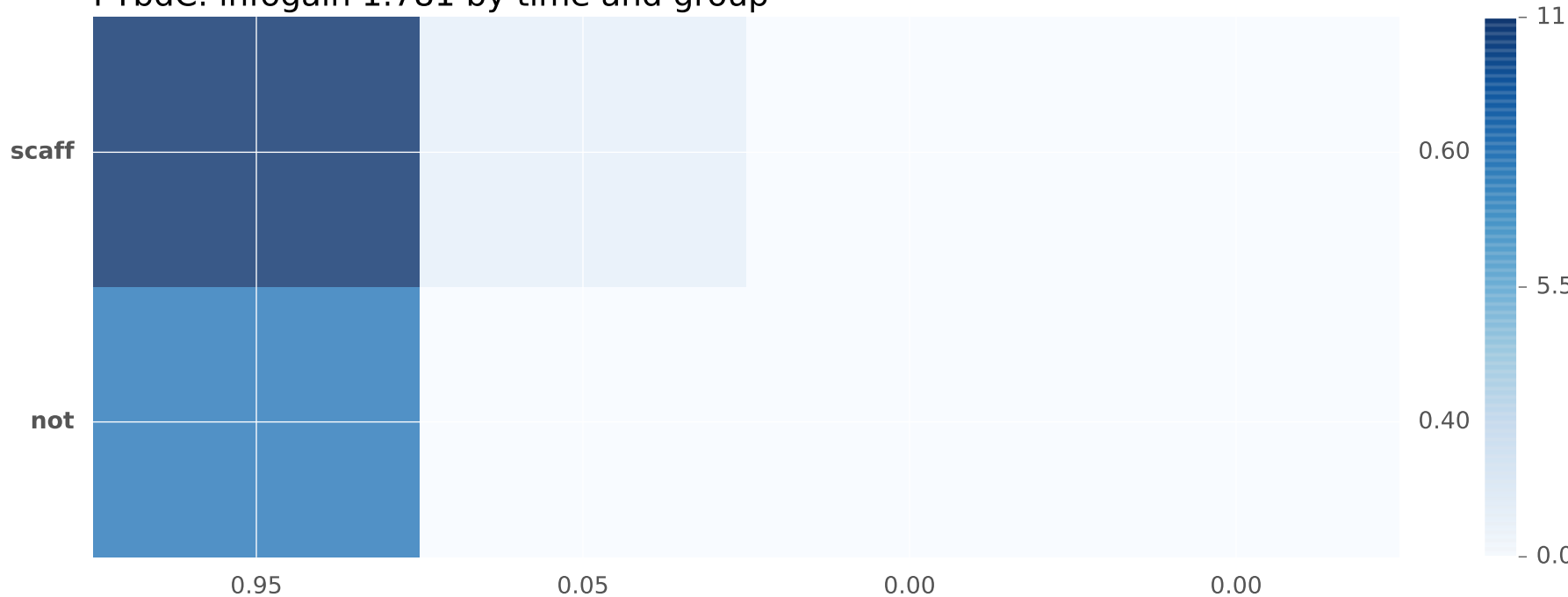
TbdCTbn: infogain 1.379 by time and group



CPTbd: infogain 1.766 by time and group

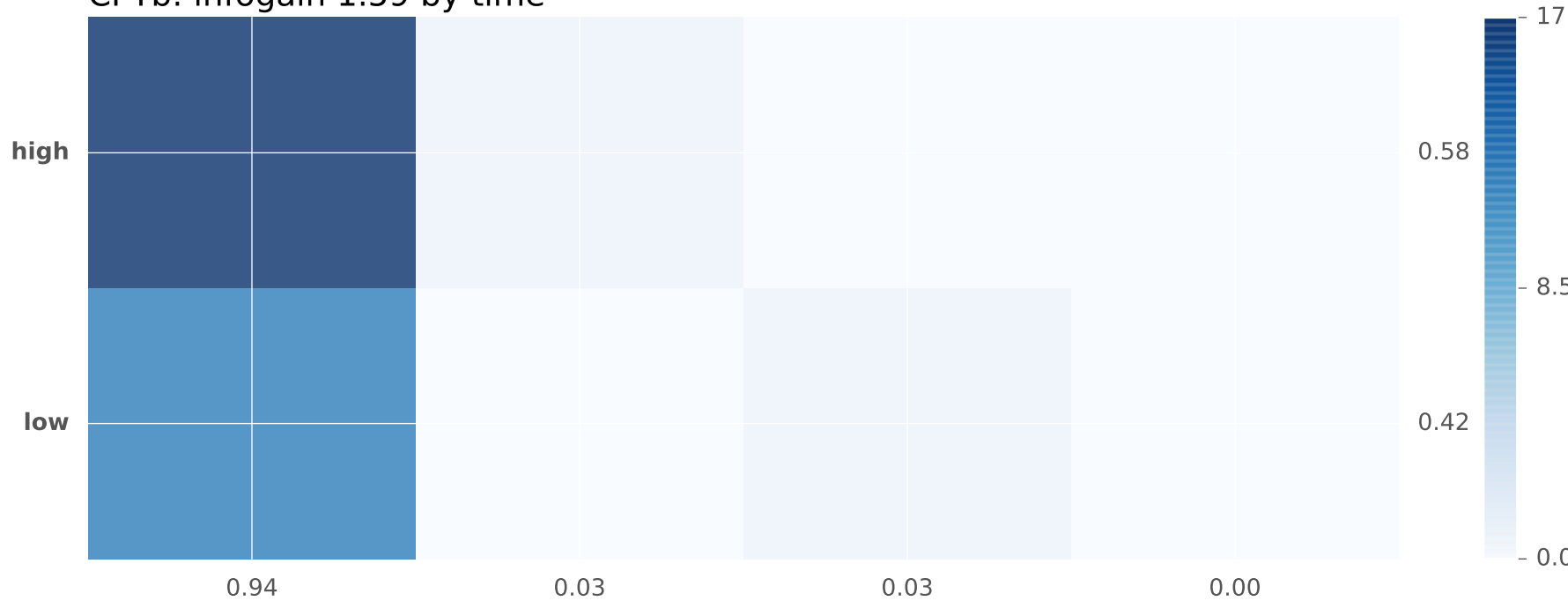


PTbdC: infogain 1.781 by time and group

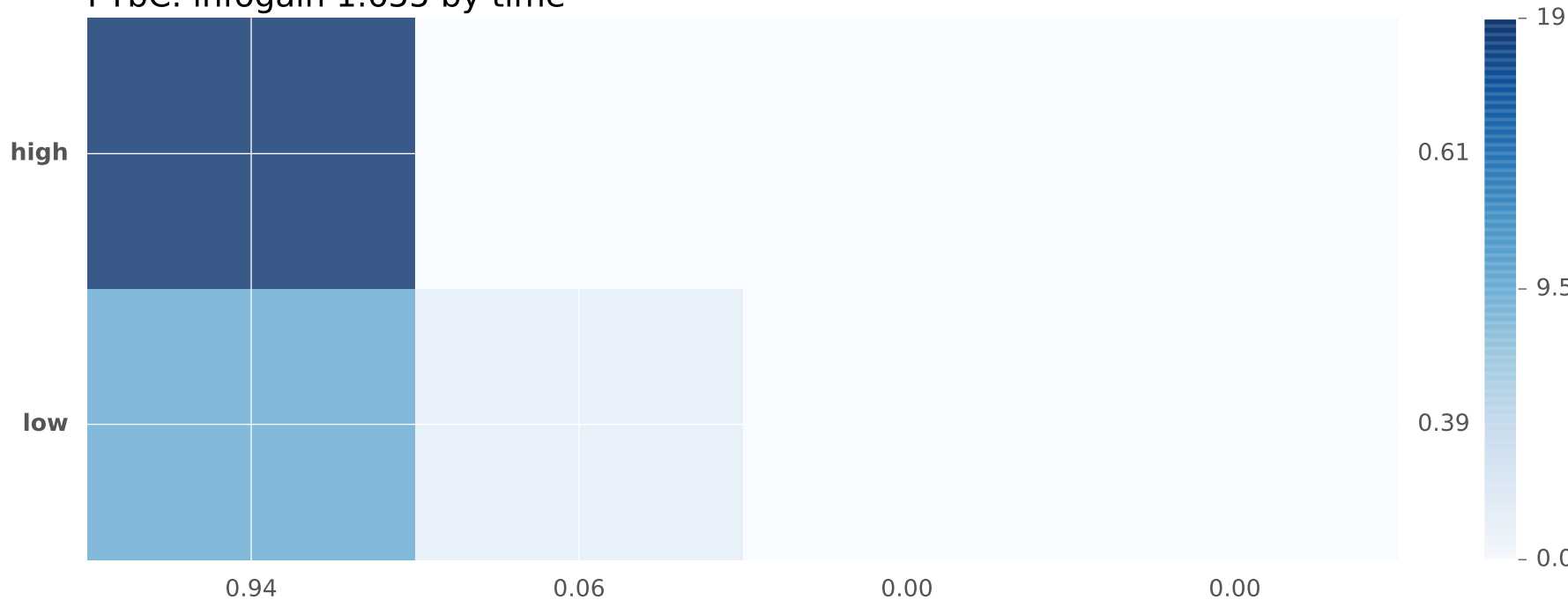


Showing sequences for students split by incoming_knowledge, using the categories Family.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

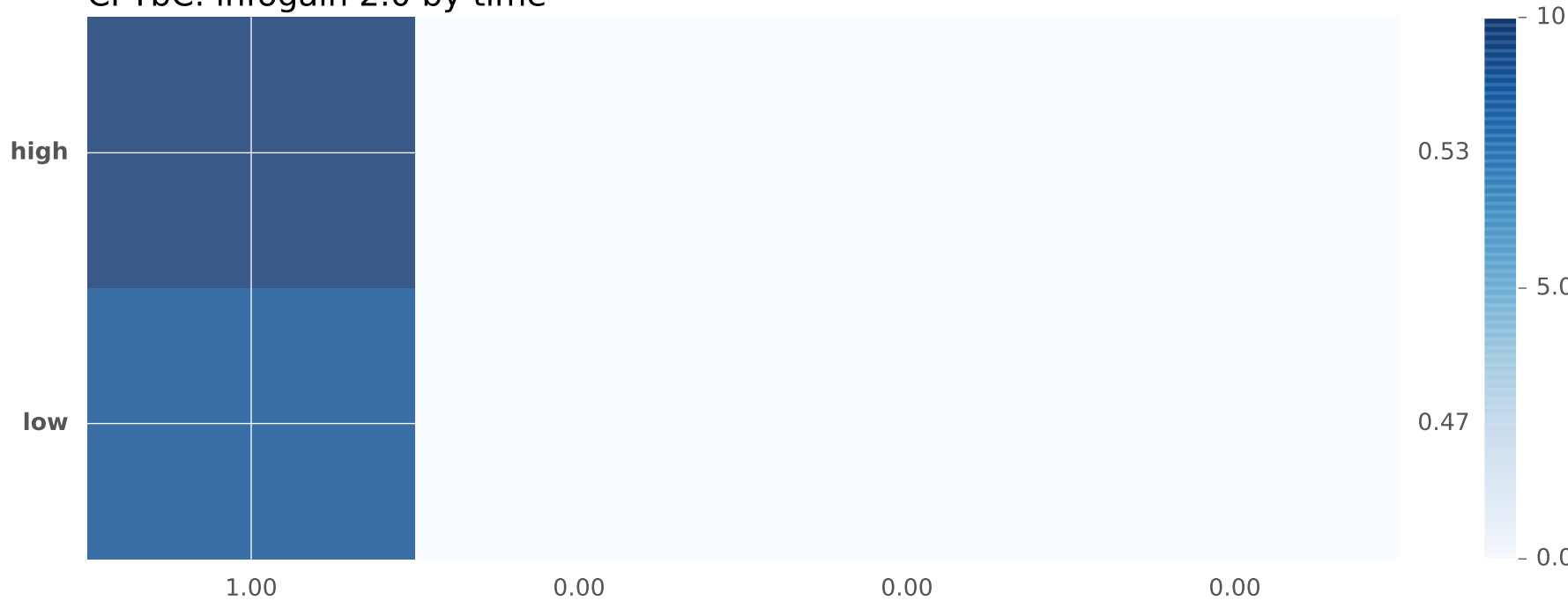
CPTb: infogain 1.59 by time



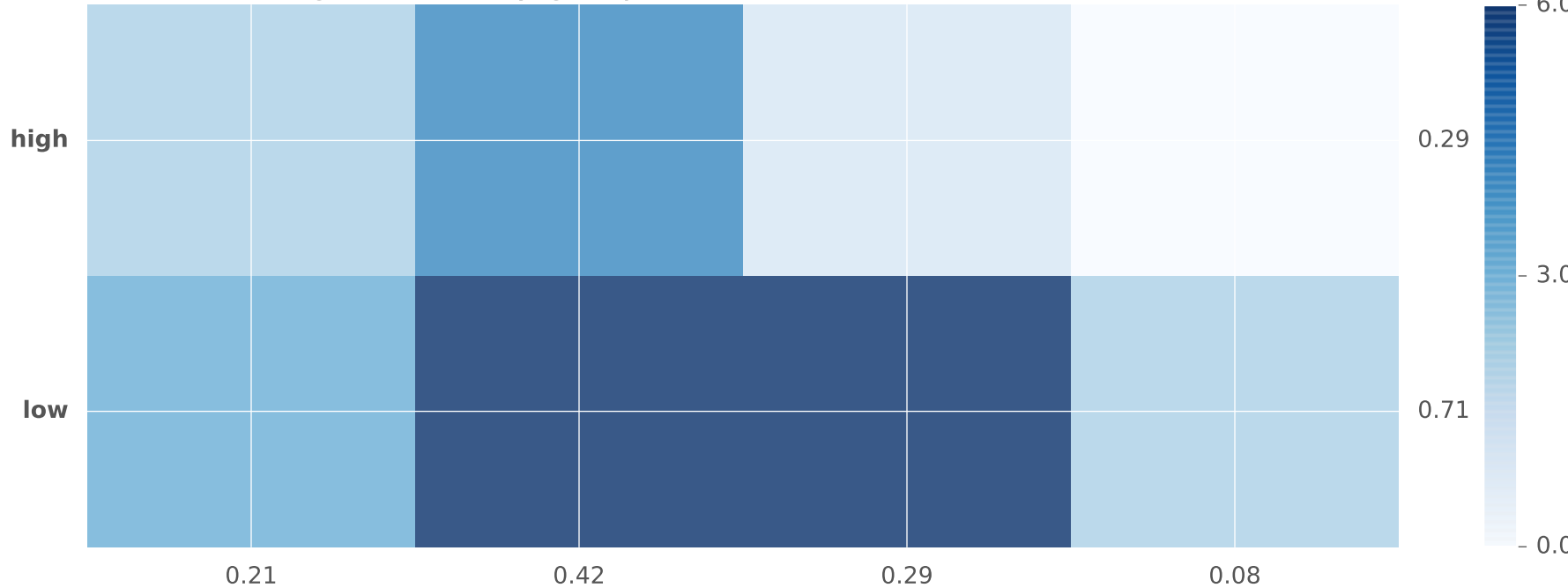
PTbC: infogain 1.655 by time



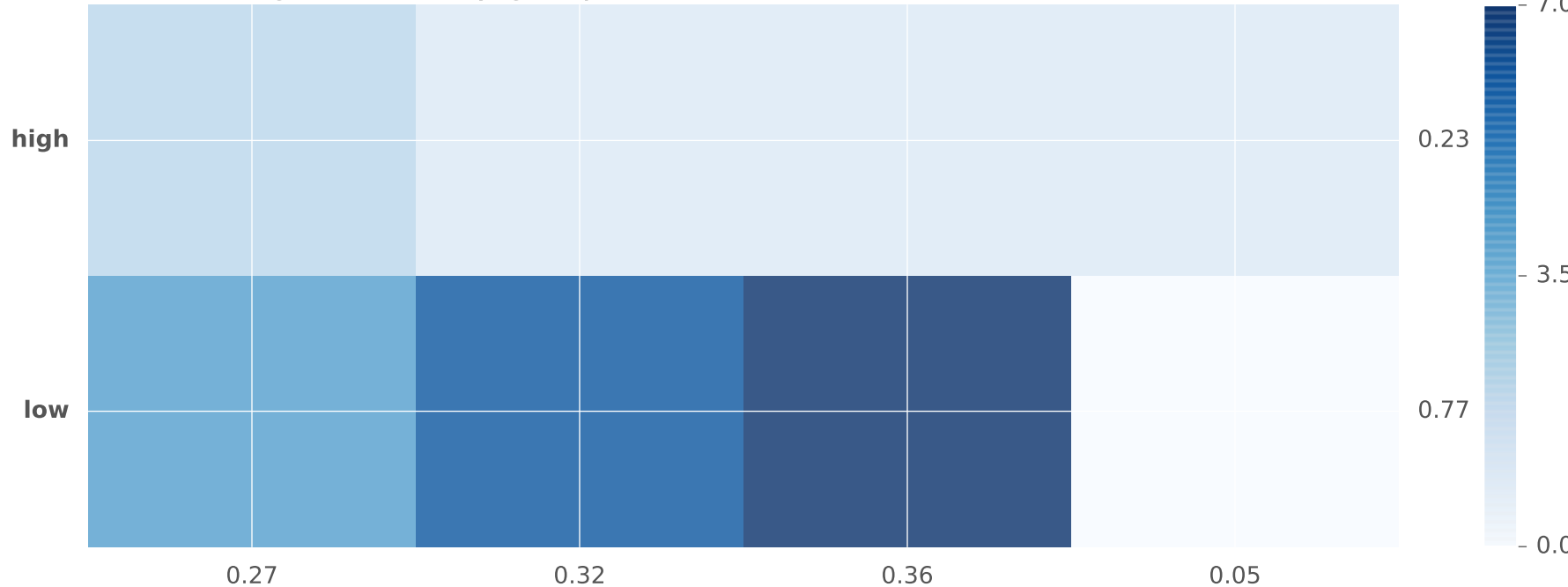
CPTbC: infogain 2.0 by time



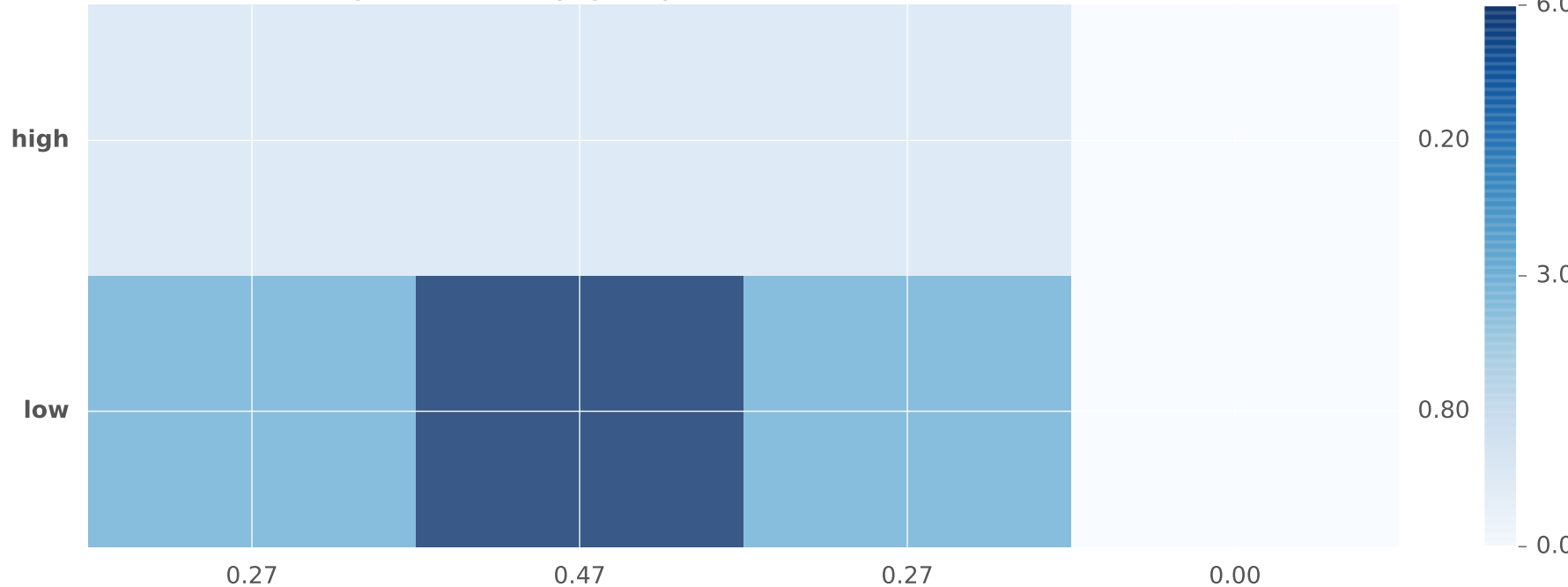
PTcPCTc: infogain 0.129 by group



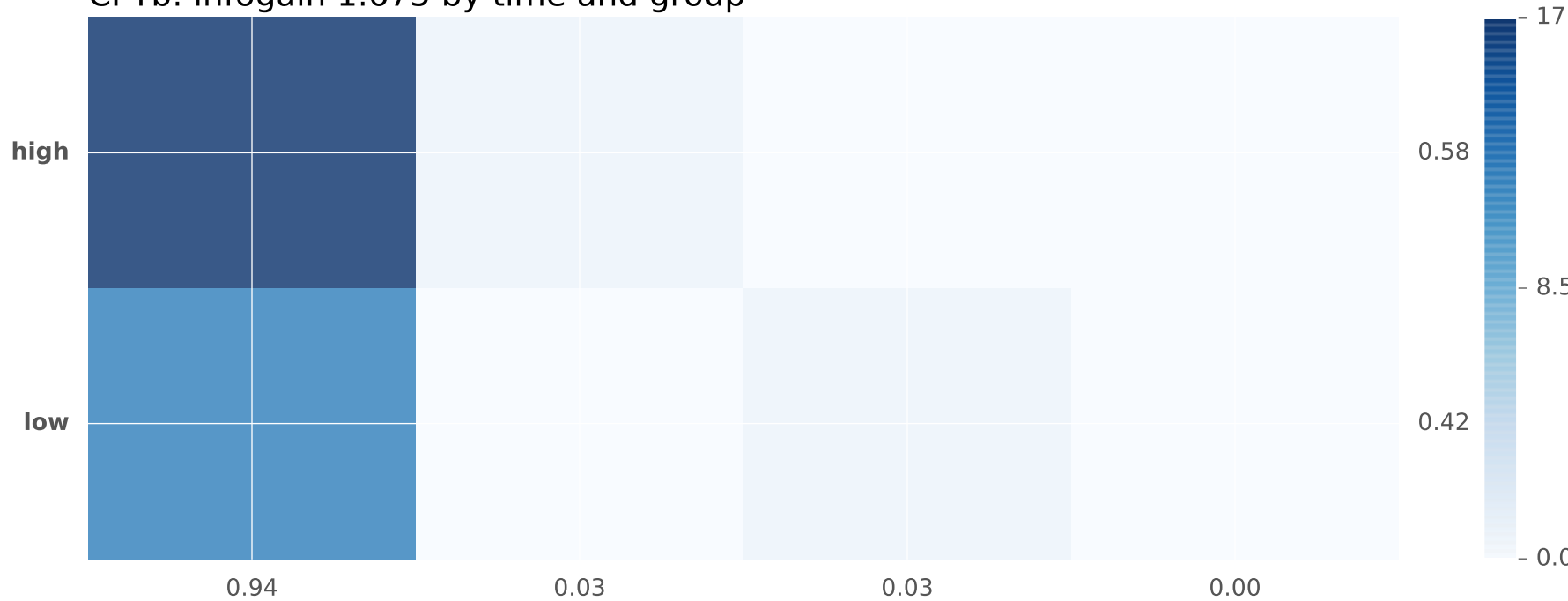
TcCTs: infogain 0.2227 by group



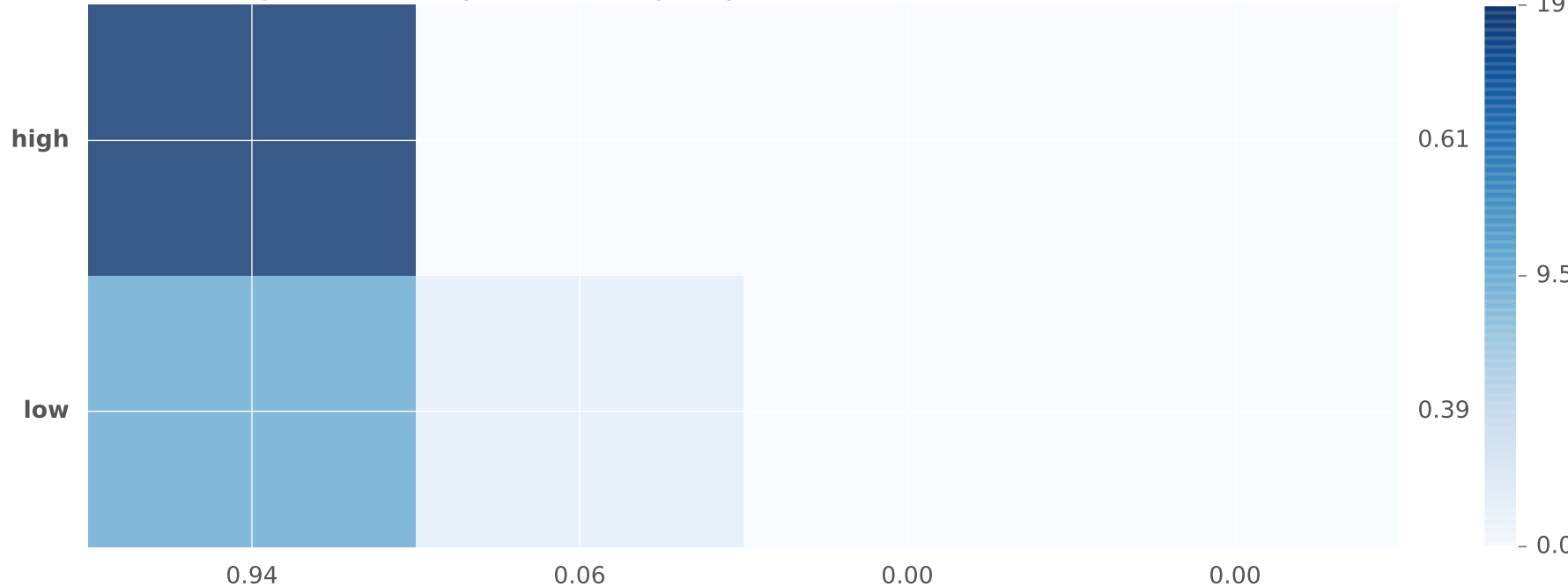
TcPTcPCTc: infogain 0.278 by group



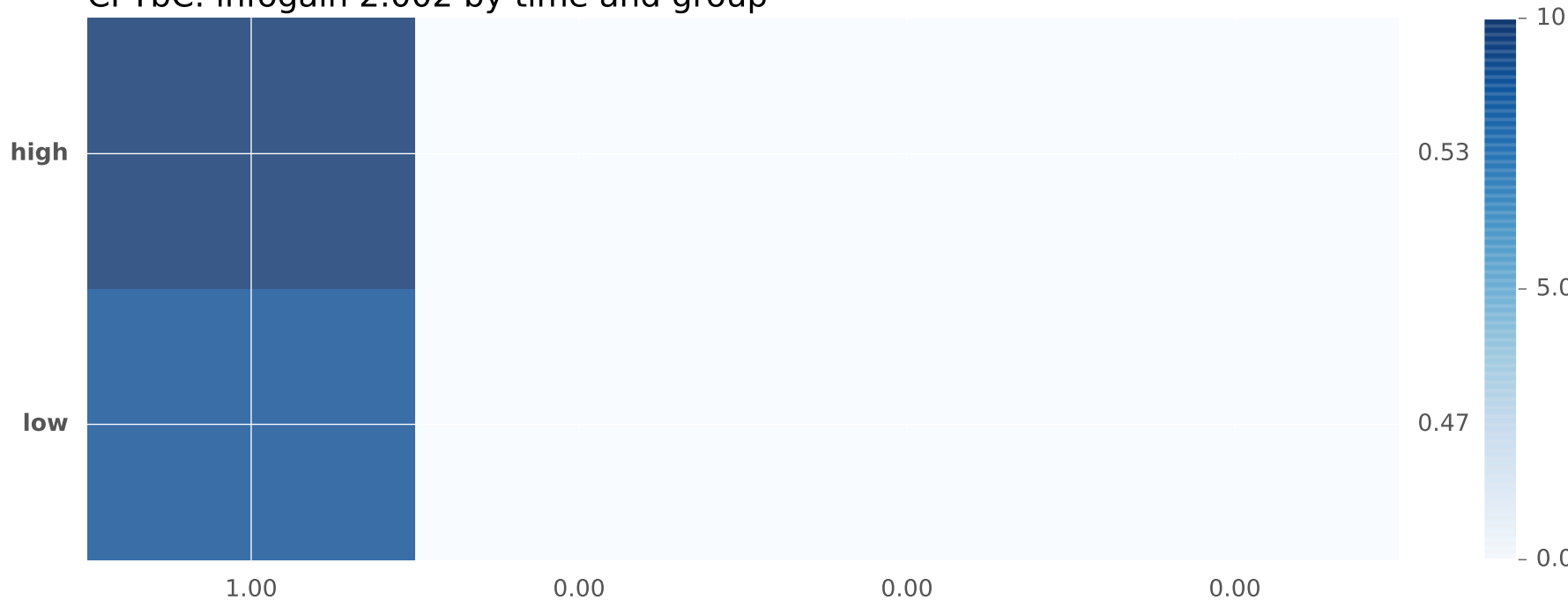
CPTb: infogain 1.675 by time and group



PTbC: infogain 1.785 by time and group



CPTbC: infogain 2.002 by time and group



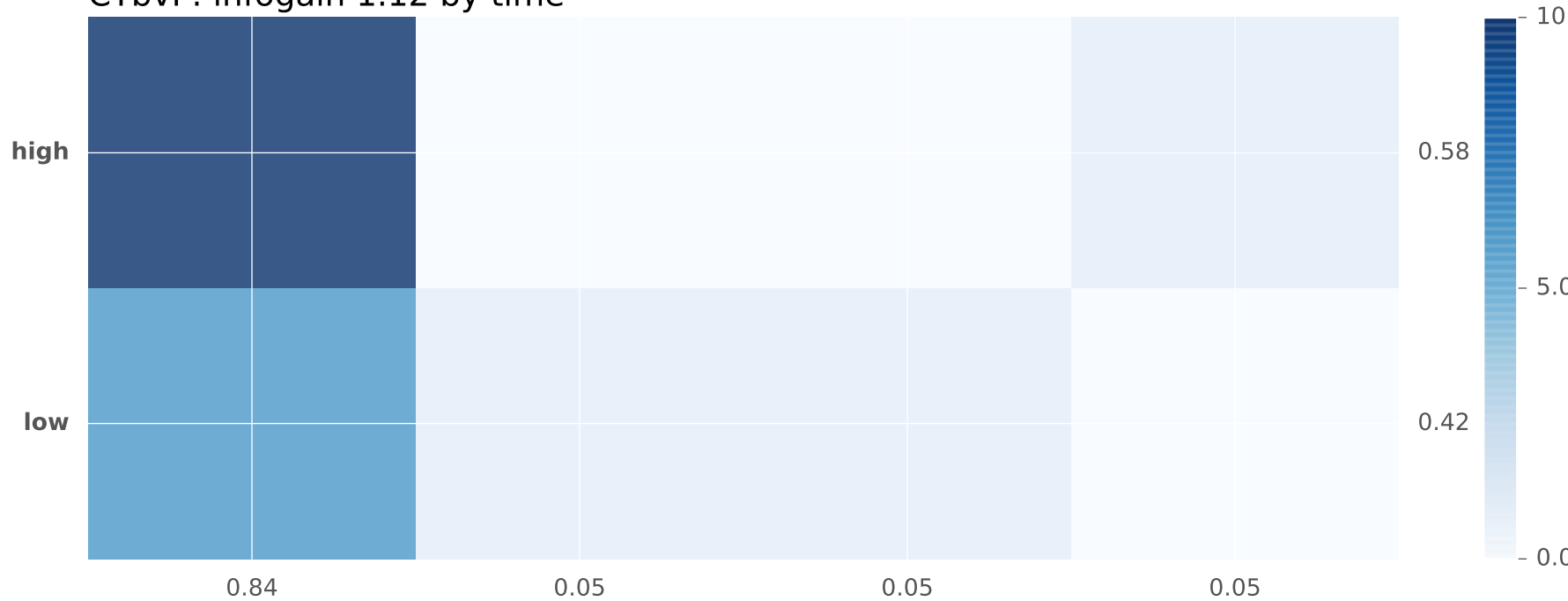
Showing sequences for students split by incoming_knowledge, using the categories Family_too

Removed sequences used by less than 19.

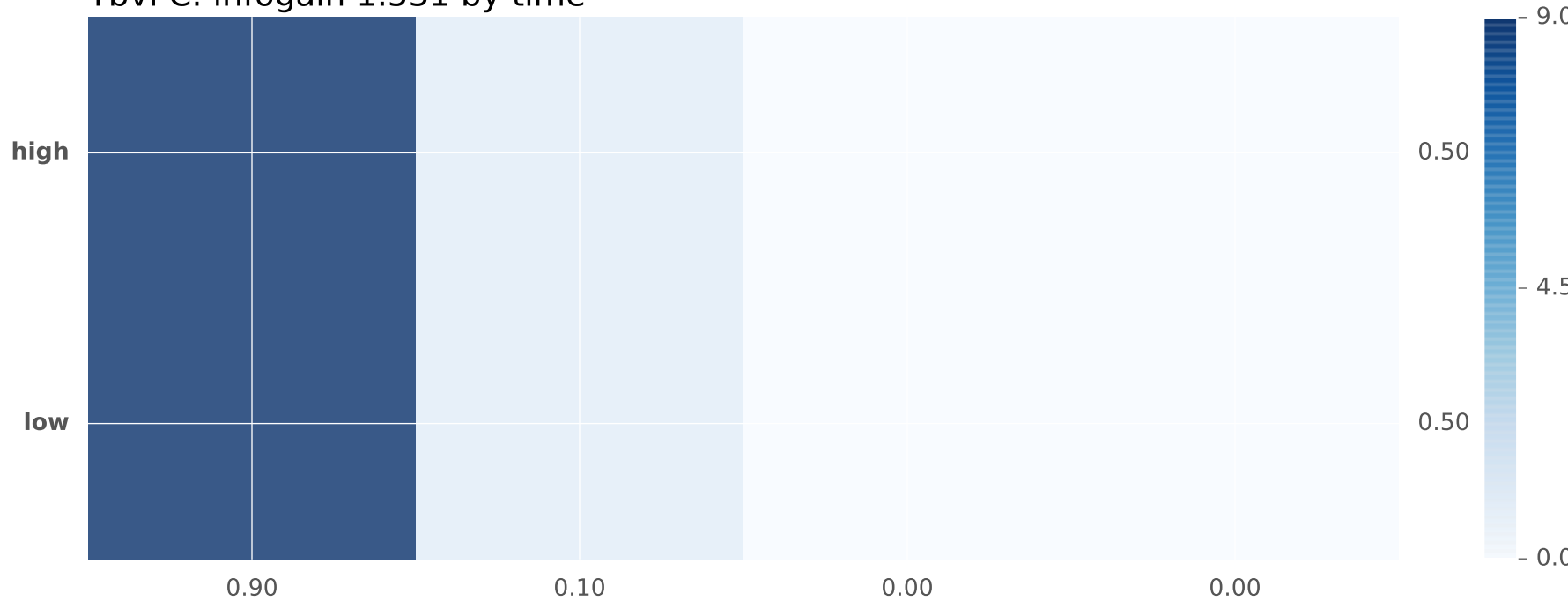
Found sequences of lenght 3 to 12.

Using 4 time bins

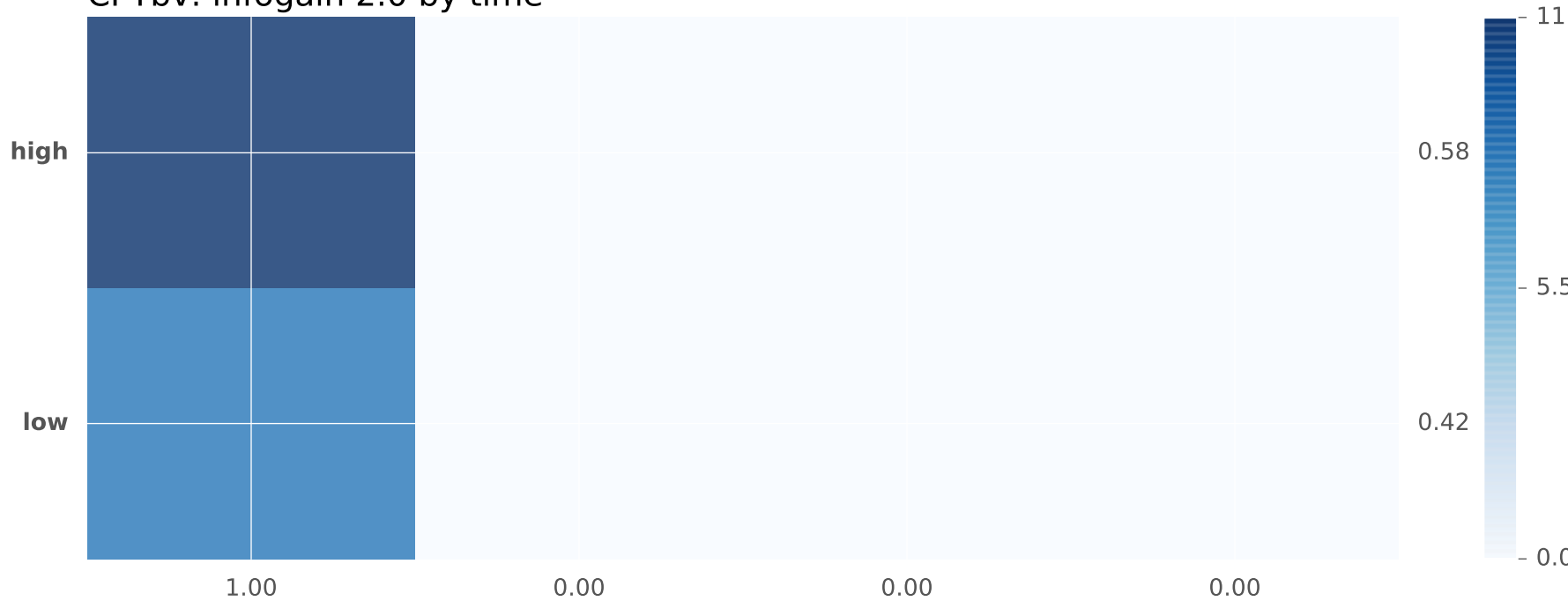
CTbvP: infogain 1.12 by time



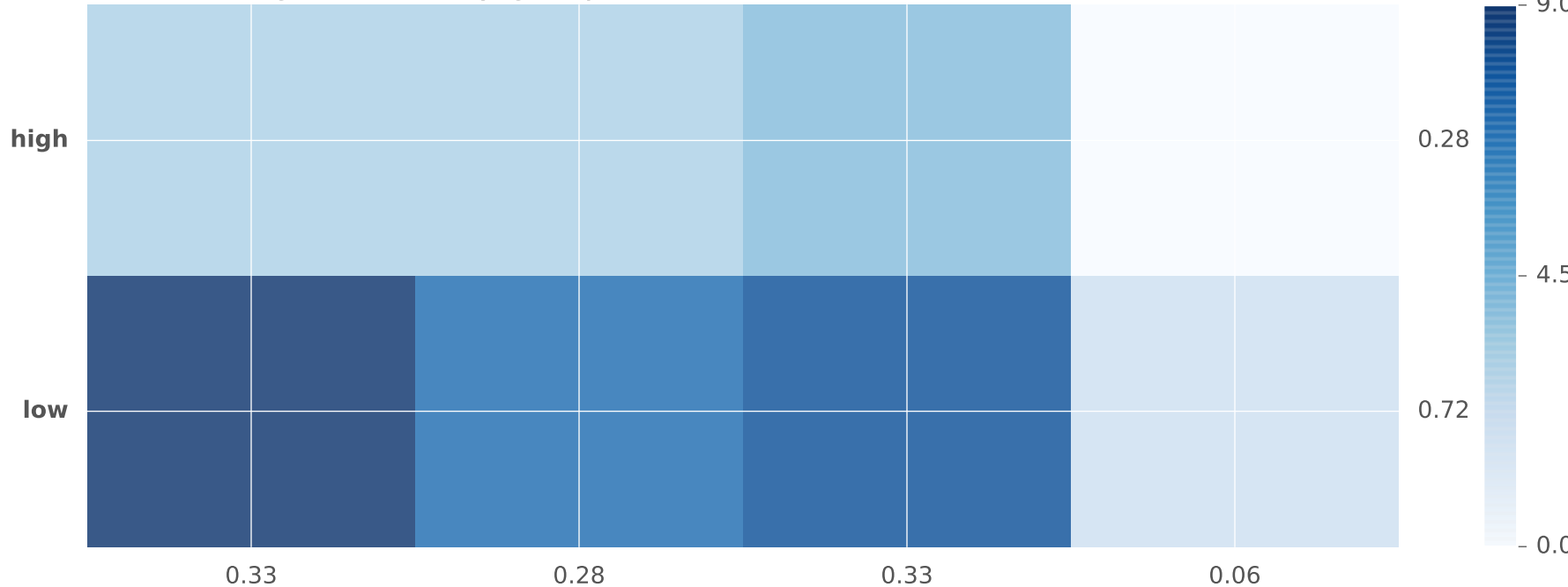
TbvPC: infogain 1.531 by time



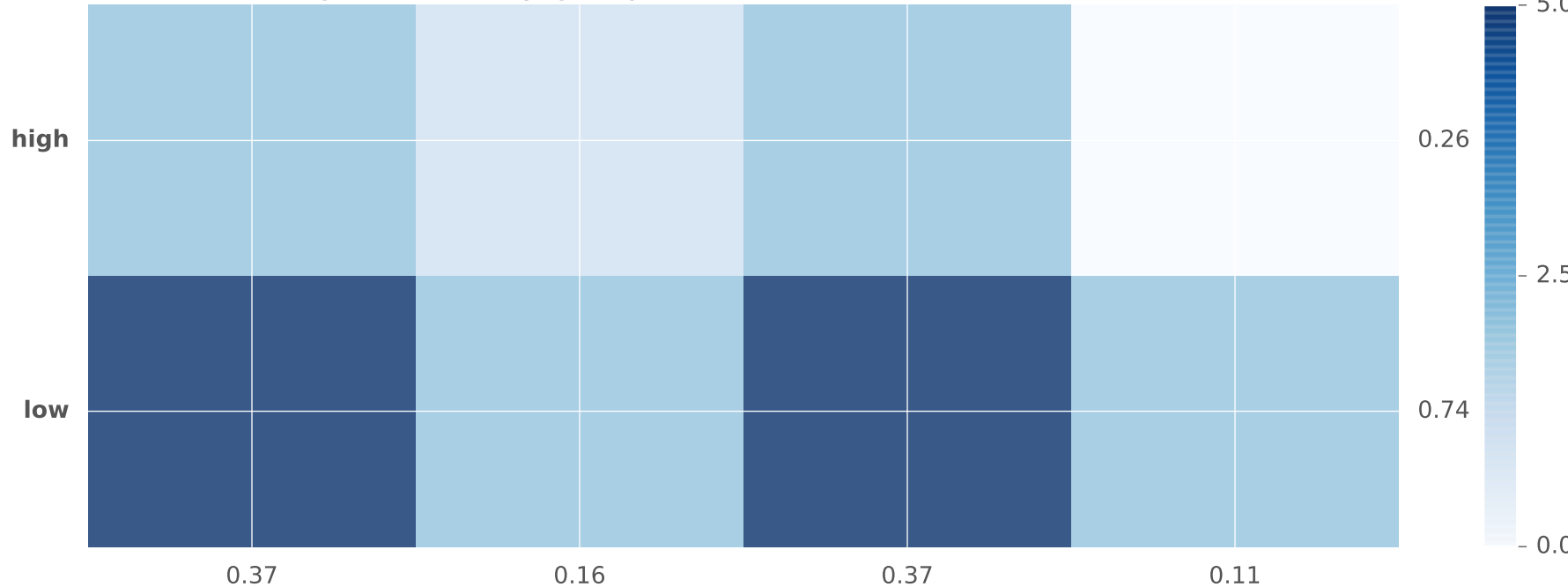
CPTbv: infogain 2.0 by time



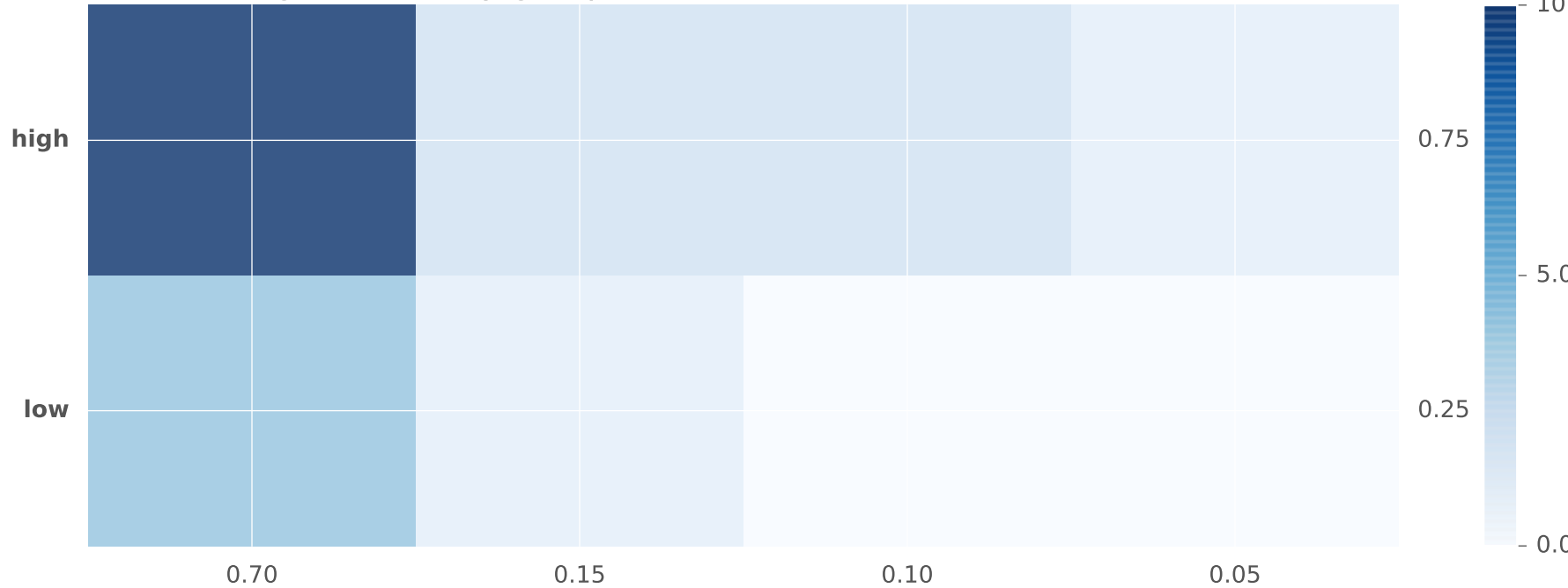
CPTca: infogain 0.148 by group



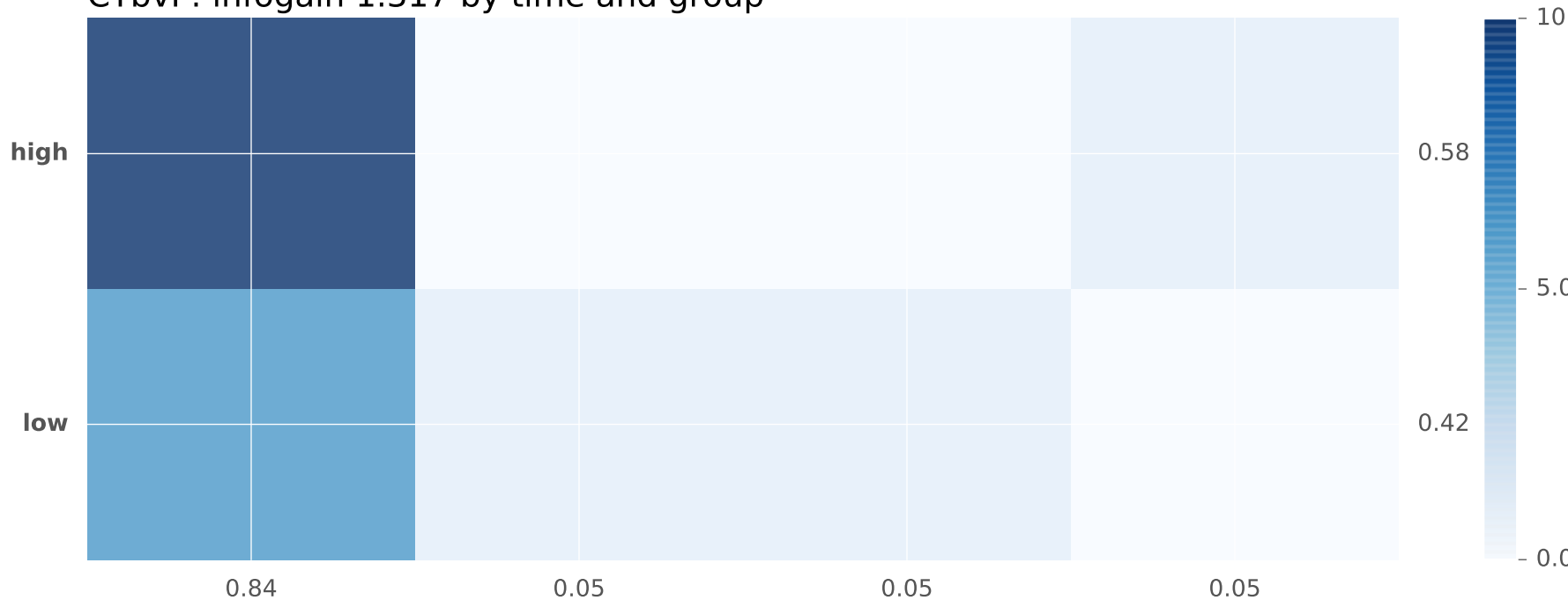
PCTcaPC: infogain 0.169 by group



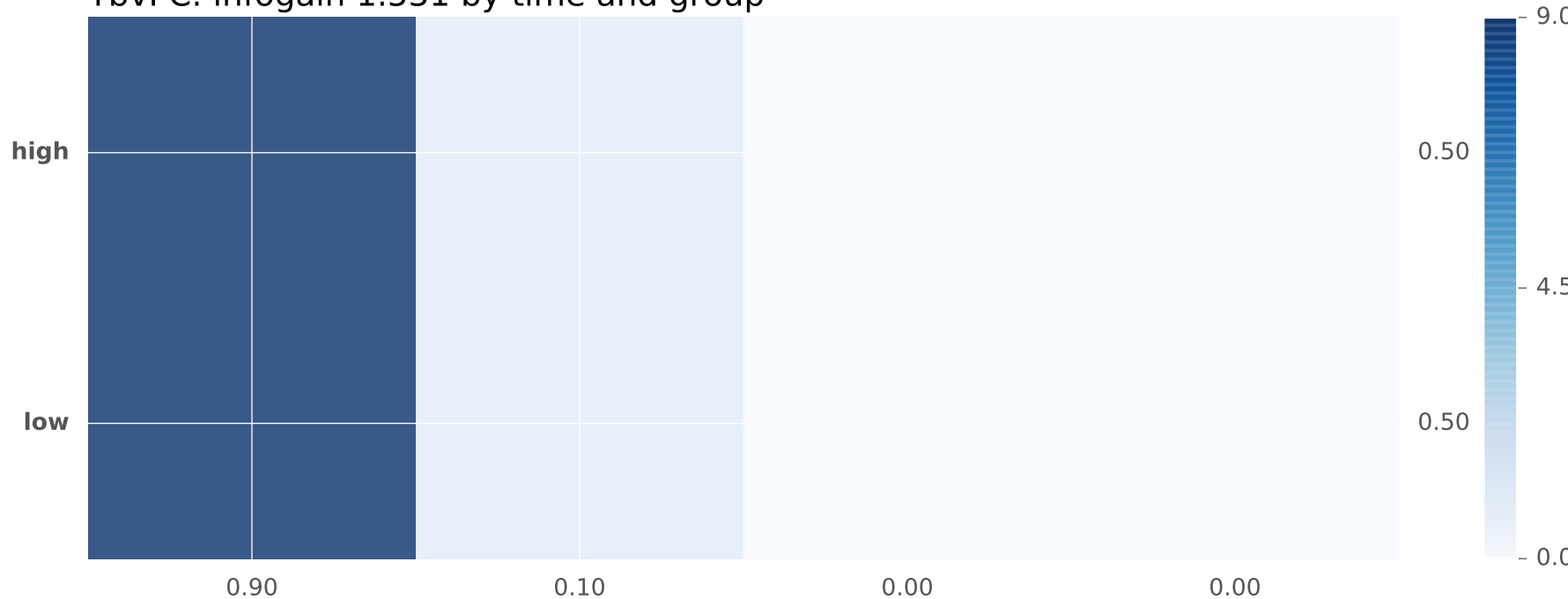
PCTbv: infogain 0.189 by group



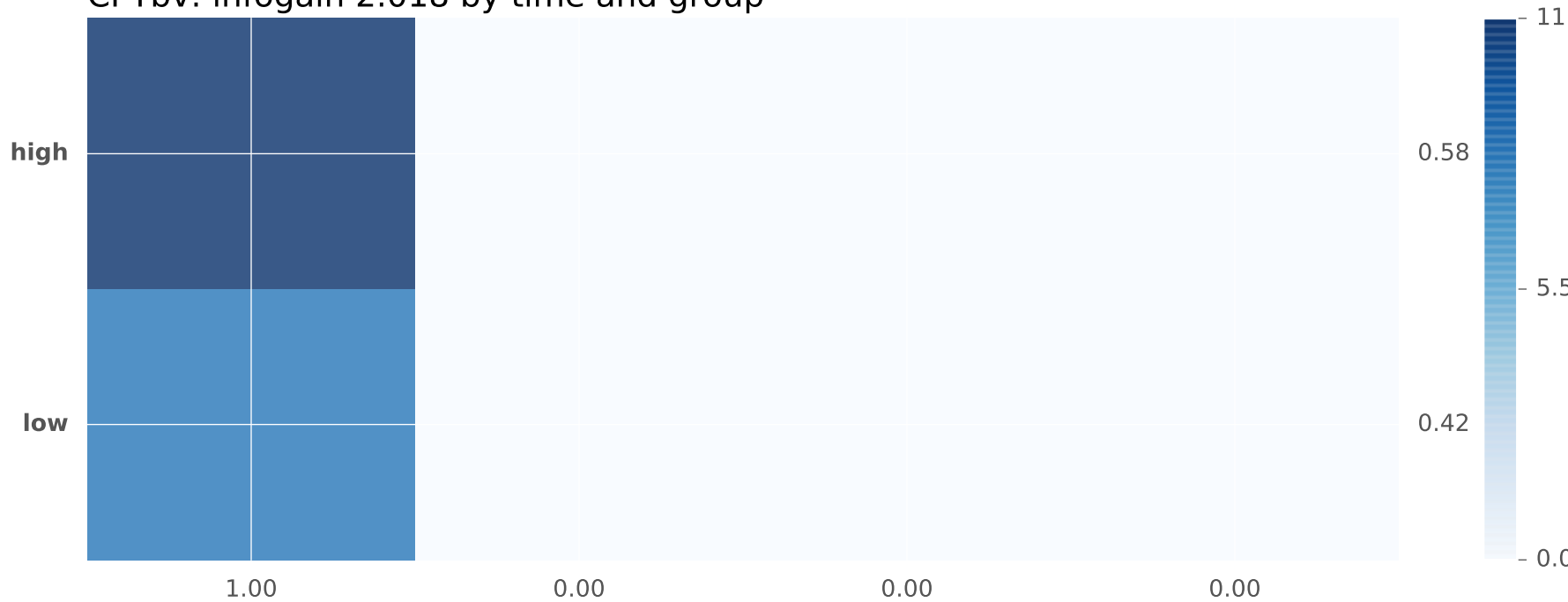
CTbvP: infogain 1.317 by time and group



TbvPC: infogain 1.531 by time and group

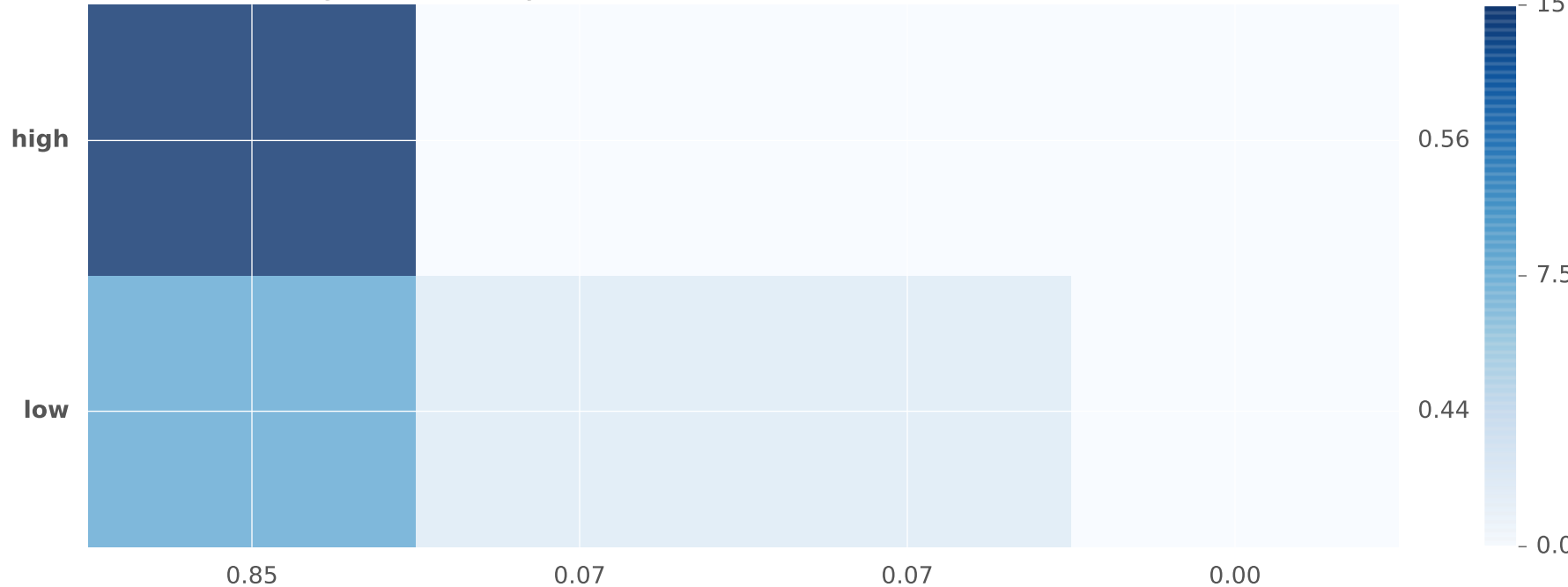


CPTbv: infogain 2.018 by time and group

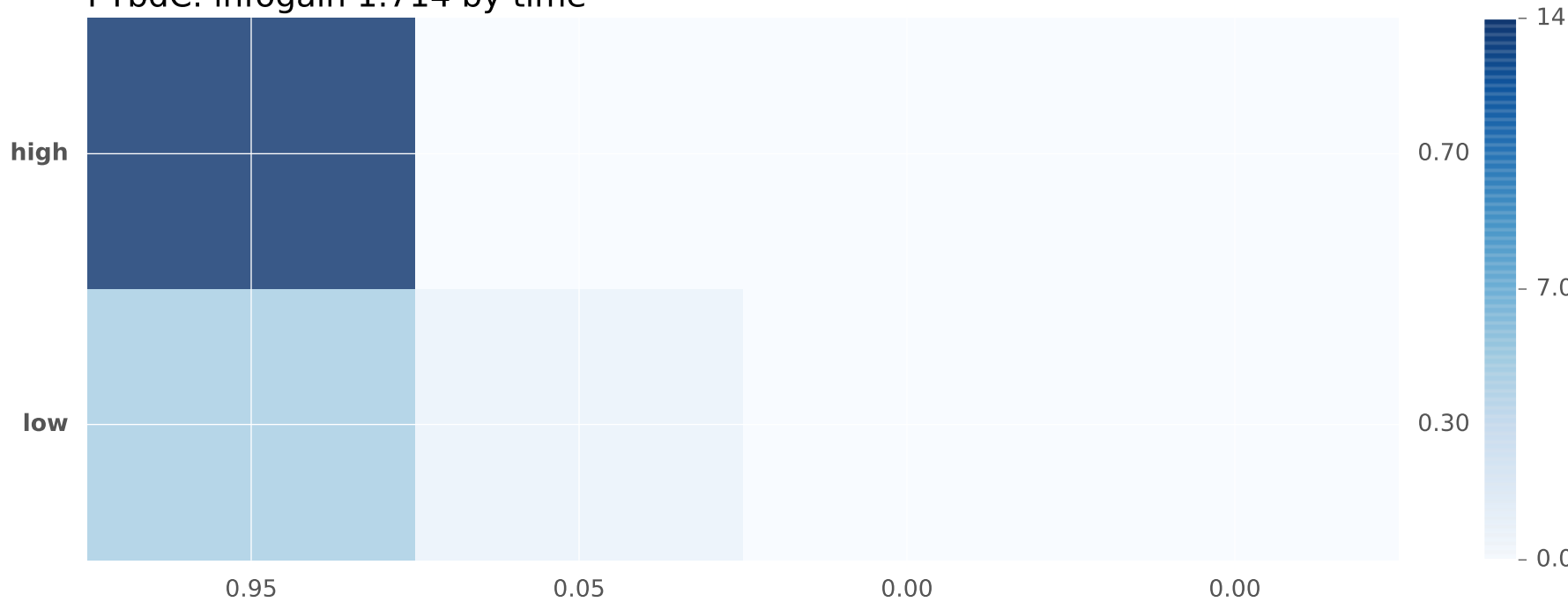


Showing sequences for students split by incoming_knowledge, using the categories Family_defa
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

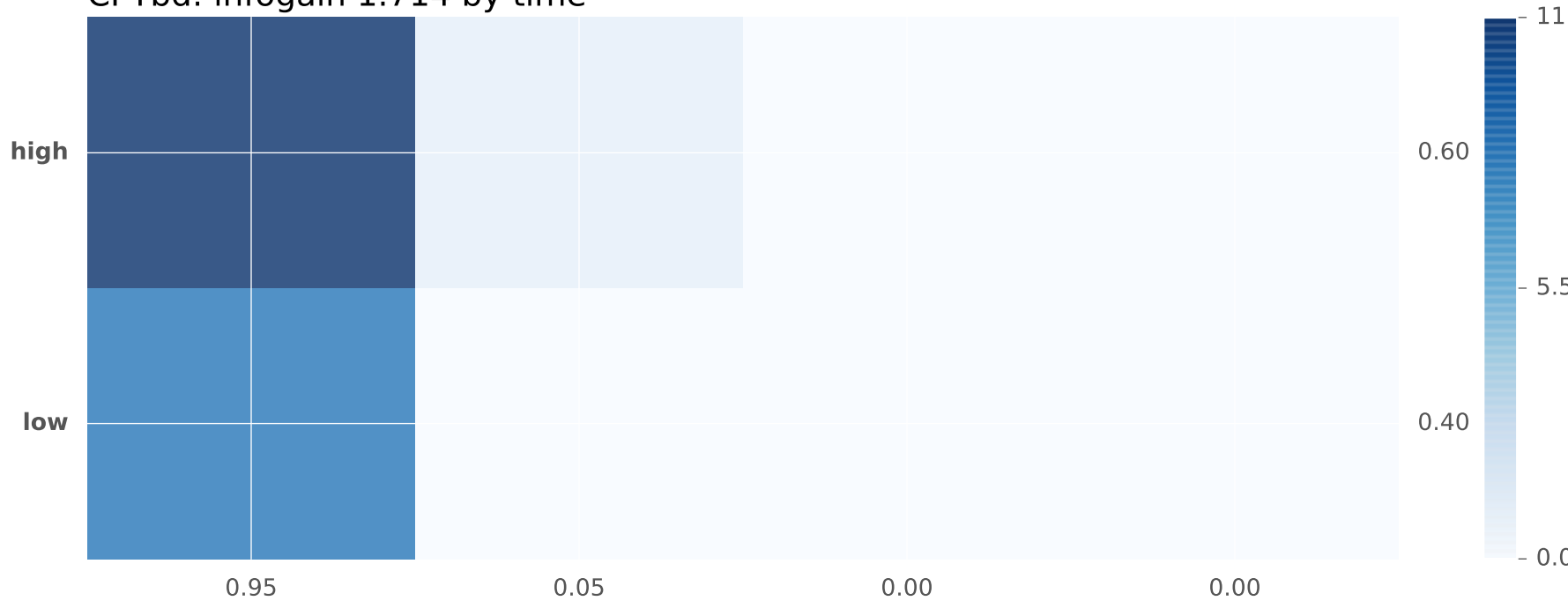
TbdCTbn: infogain 1.247 by time



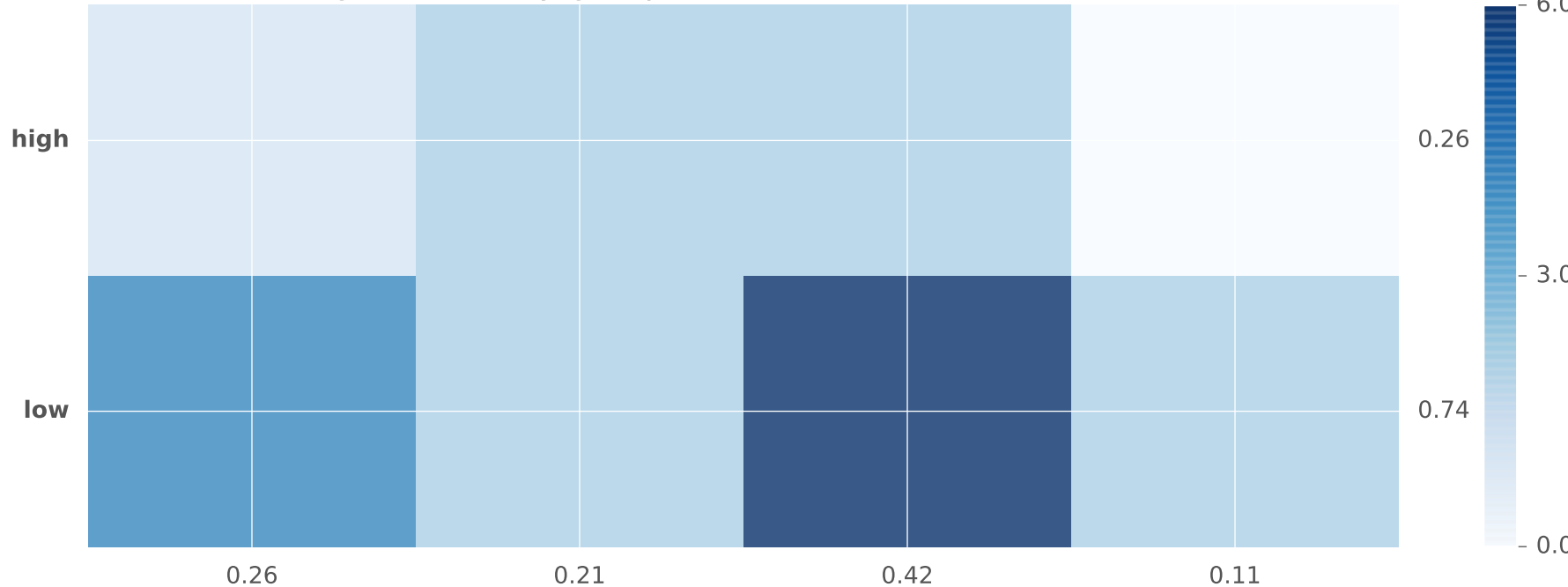
PTbdC: infogain 1.714 by time



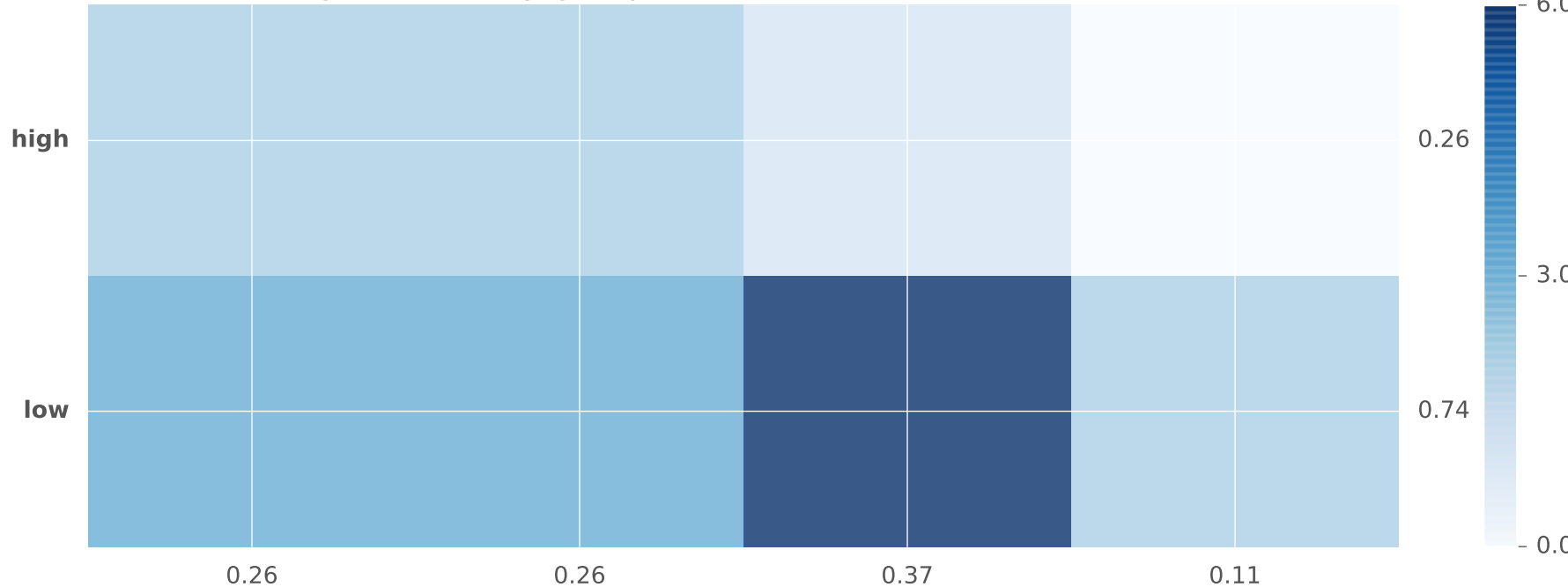
CPTbd: infogain 1.714 by time



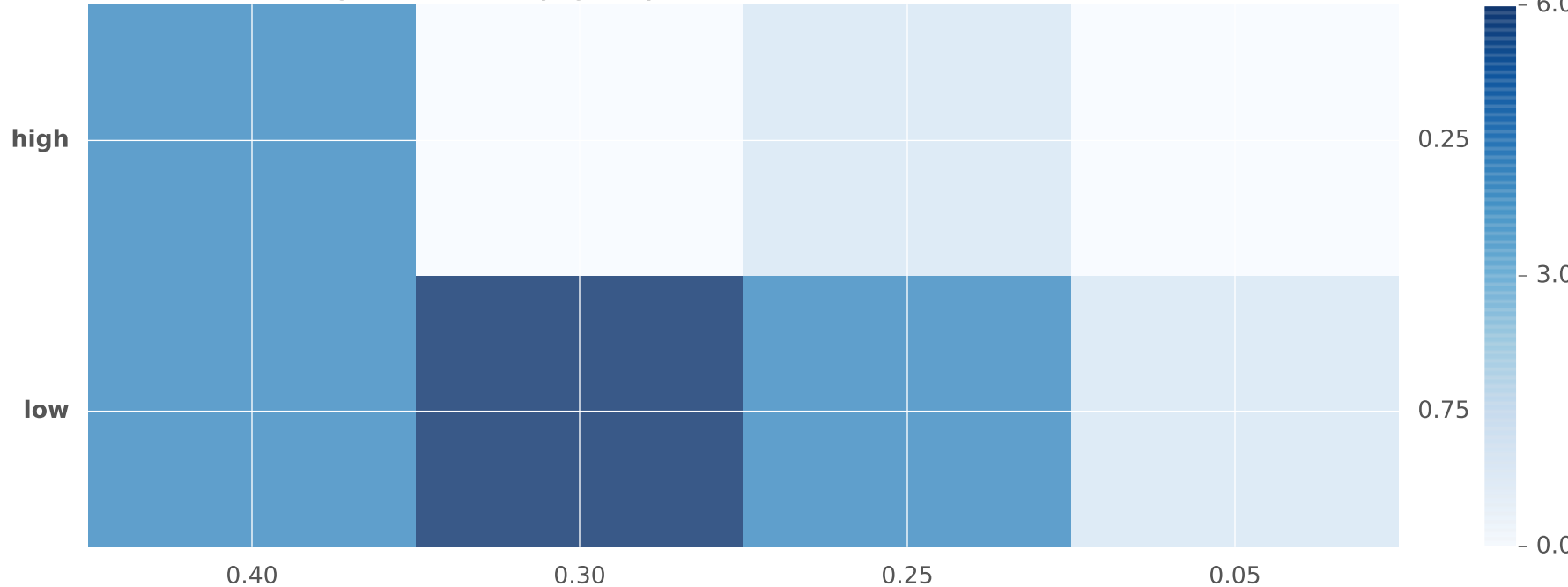
TcdPCTcd: infogain 0.169 by group



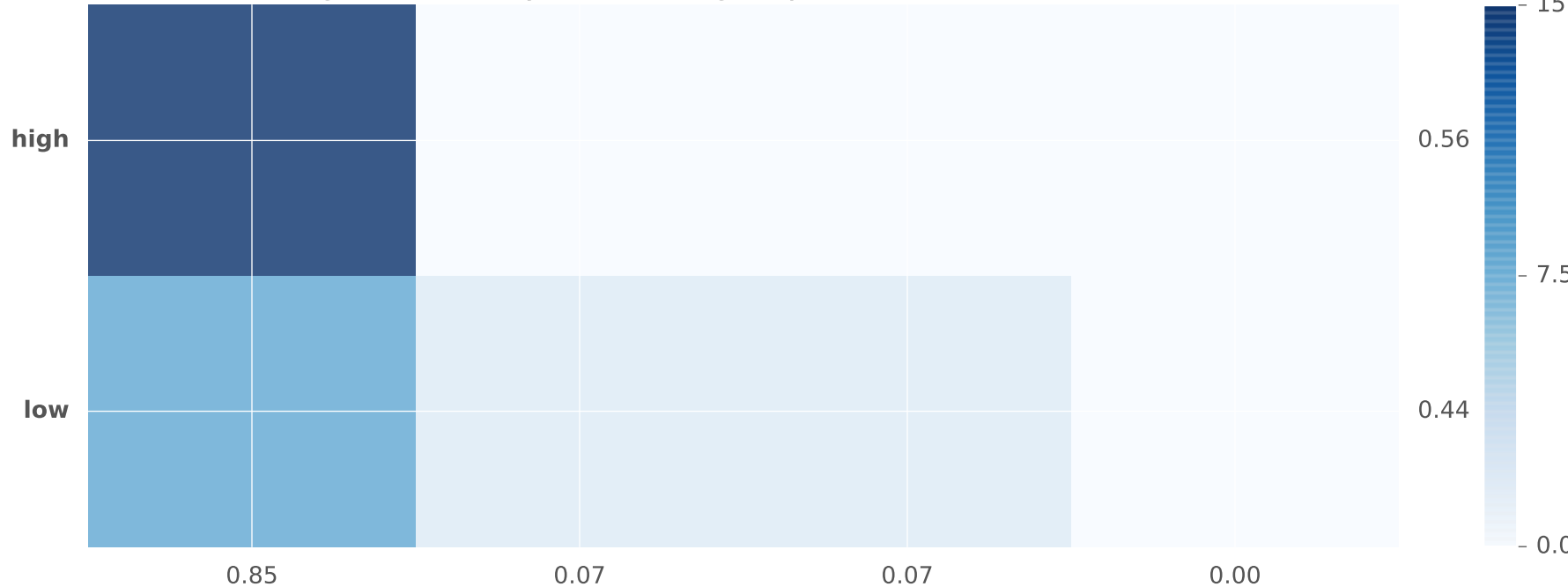
TcdPCPC: infogain 0.169 by group



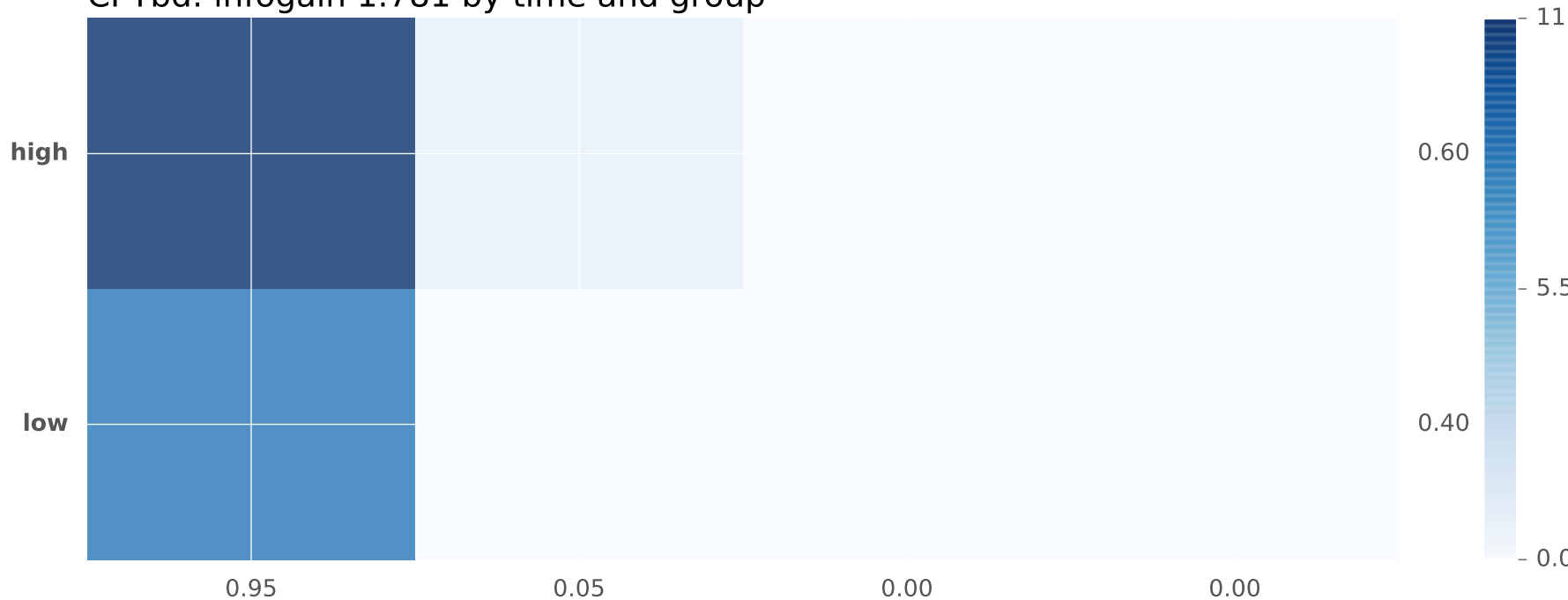
TcdCTcdP: infogain 0.189 by group



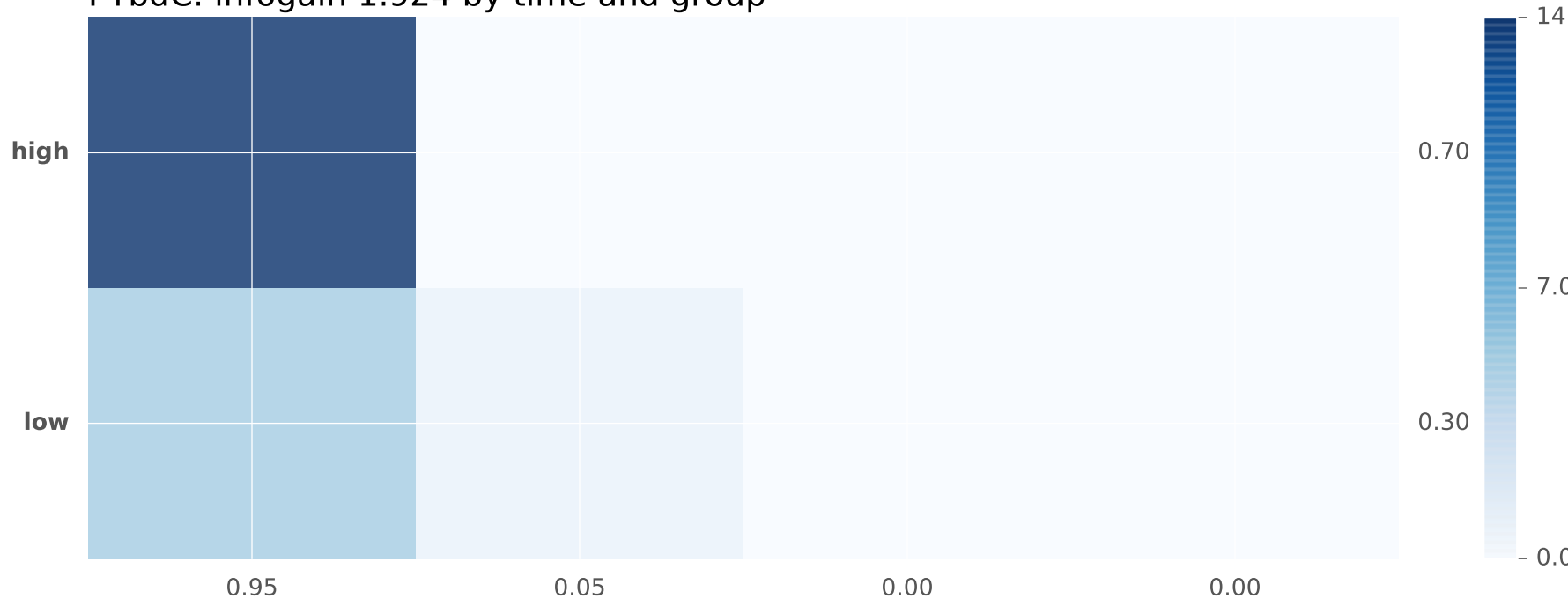
TbdCTbn: infogain 1.453 by time and group



CPTbd: infogain 1.781 by time and group

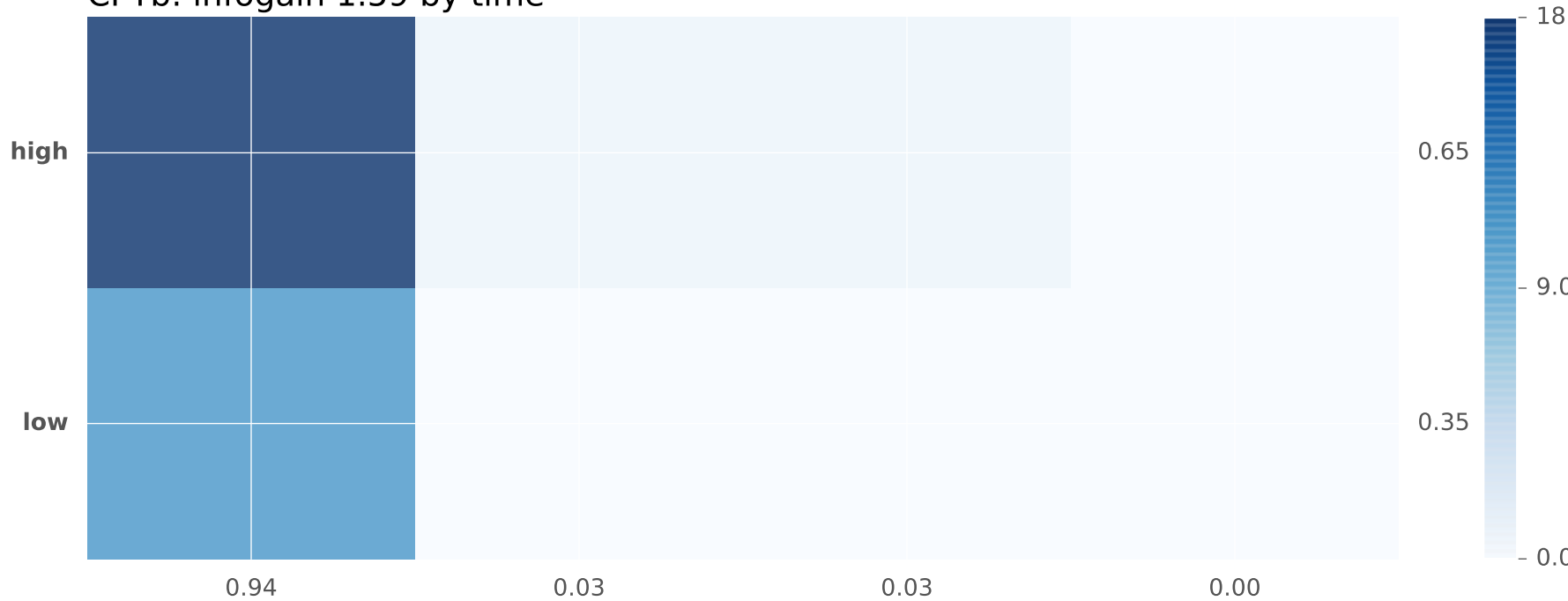


PTbdC: infogain 1.924 by time and group

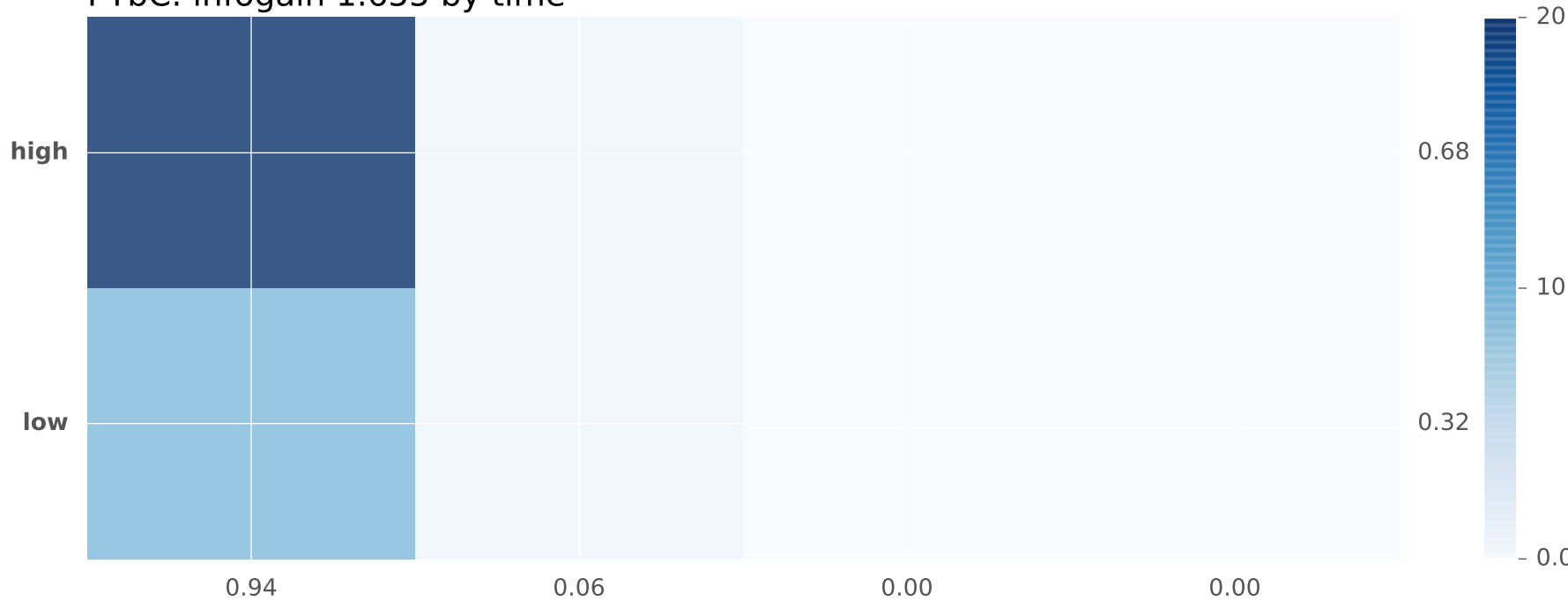


Showing sequences for students split by incoming_attitude, using the categories Family.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

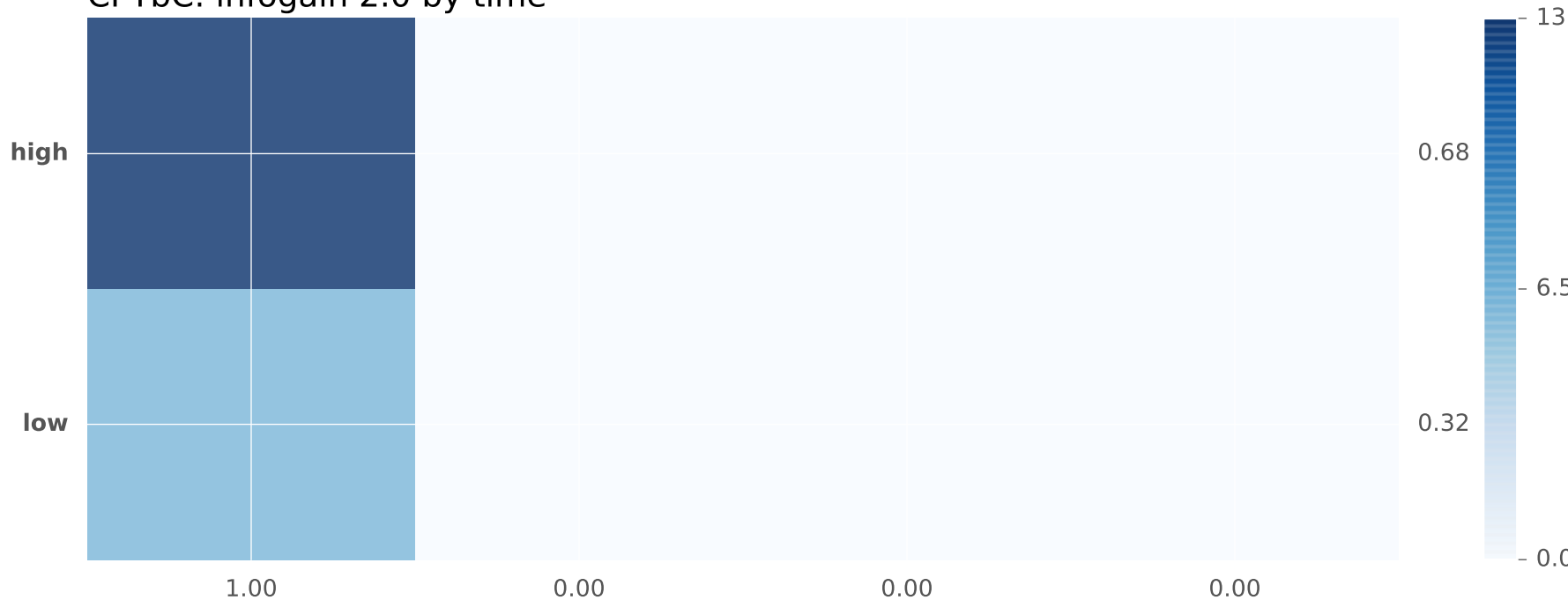
CPTb: infogain 1.59 by time



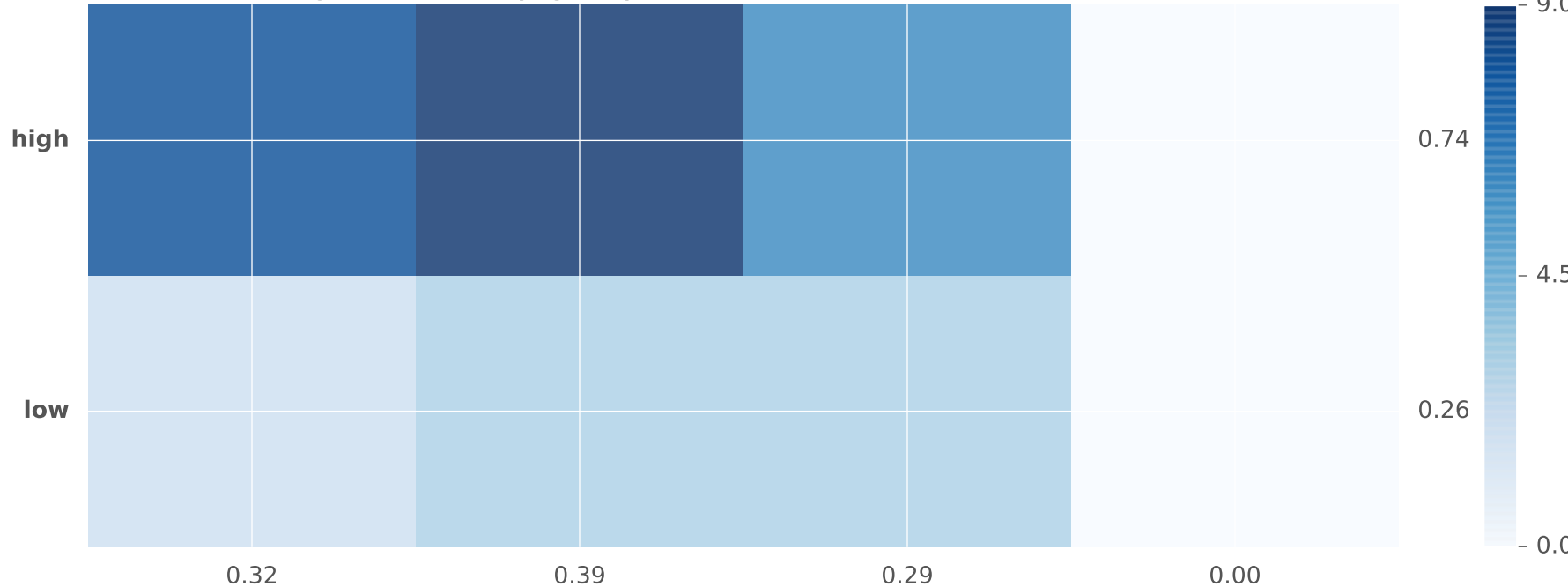
PTbC: infogain 1.655 by time



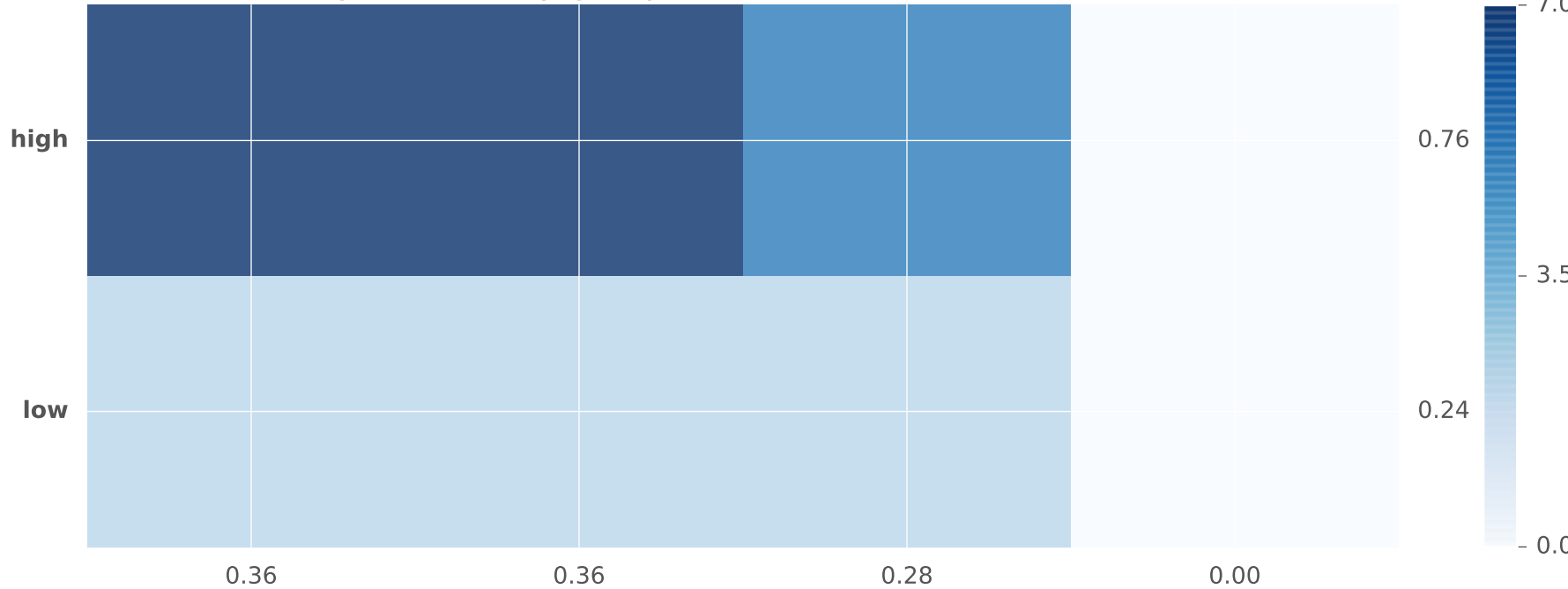
CPTbC: infogain 2.0 by time



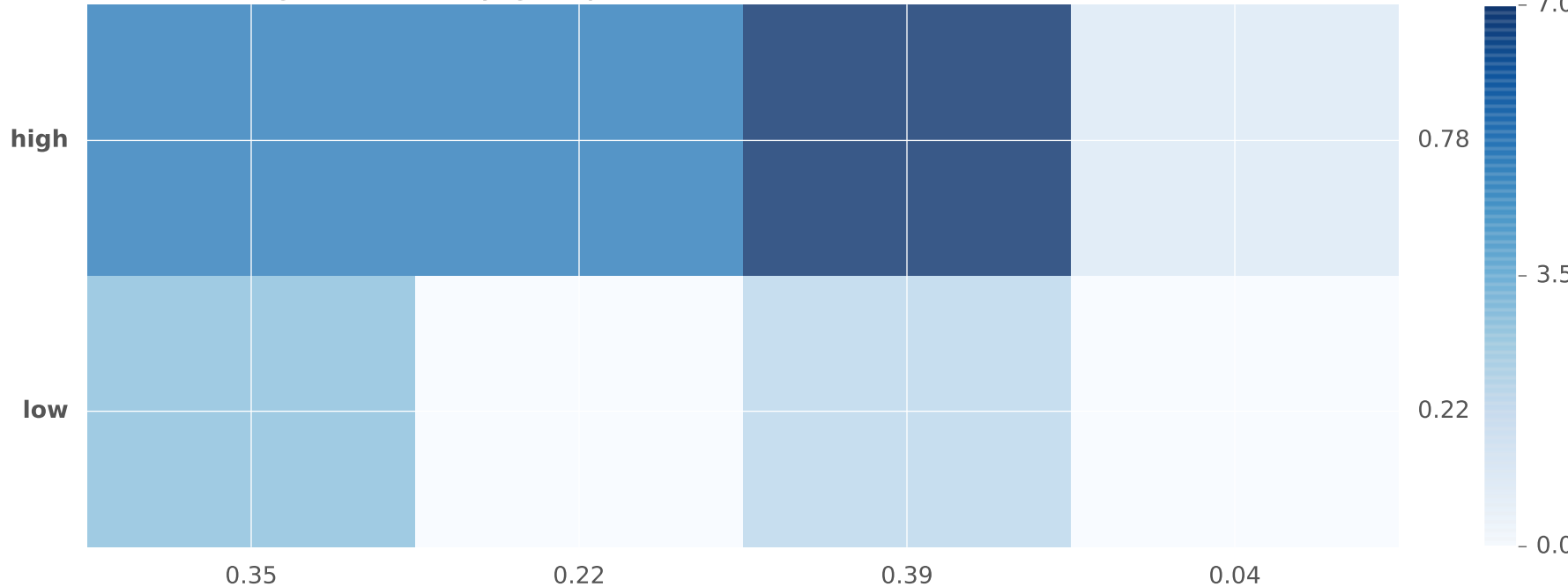
TcPTcPC: infogain 0.176 by group



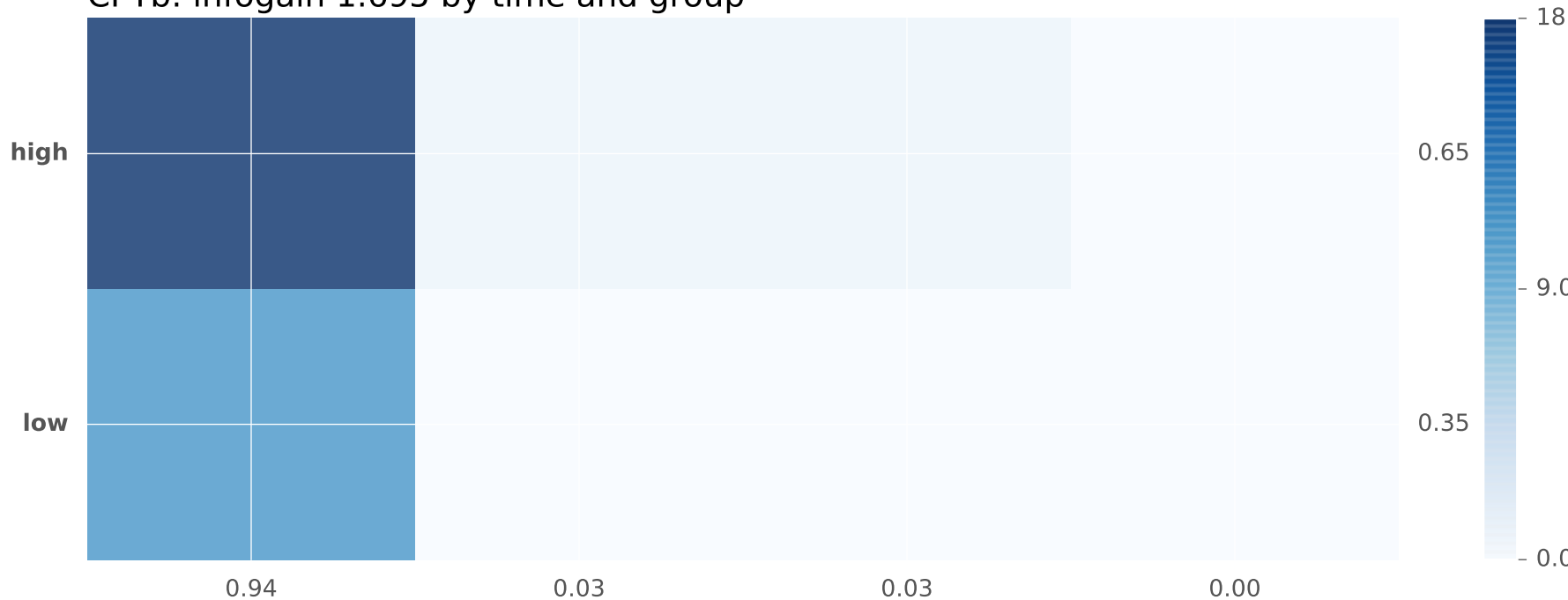
CTcPTcPC: infogain 0.205 by group



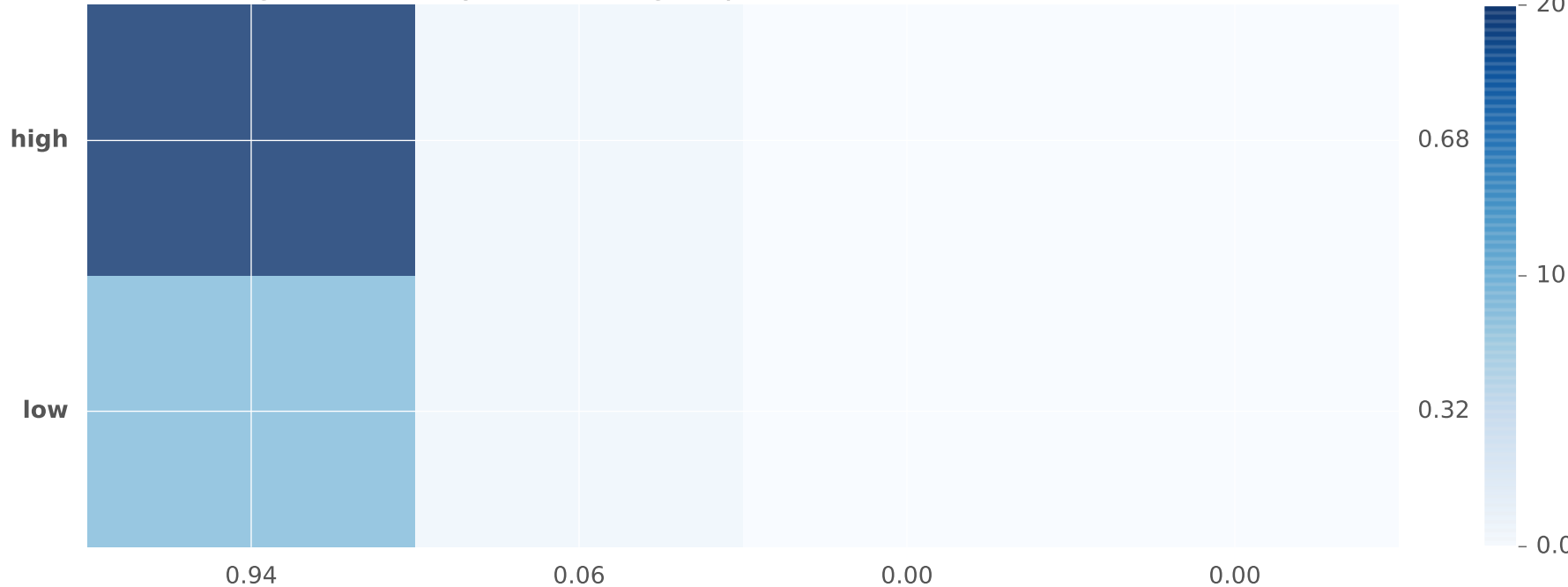
CTsCP: infogain 0.245 by group



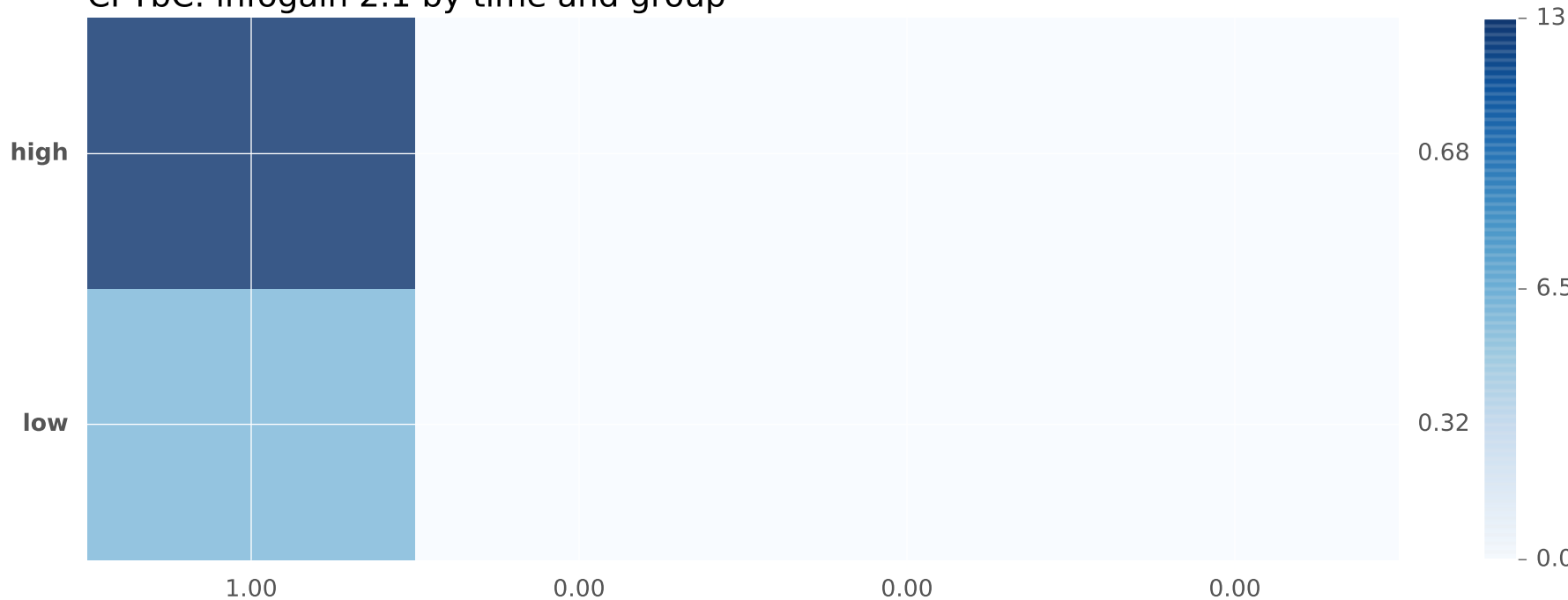
CPTb: infogain 1.695 by time and group



PTbC: infogain 1.754 by time and group

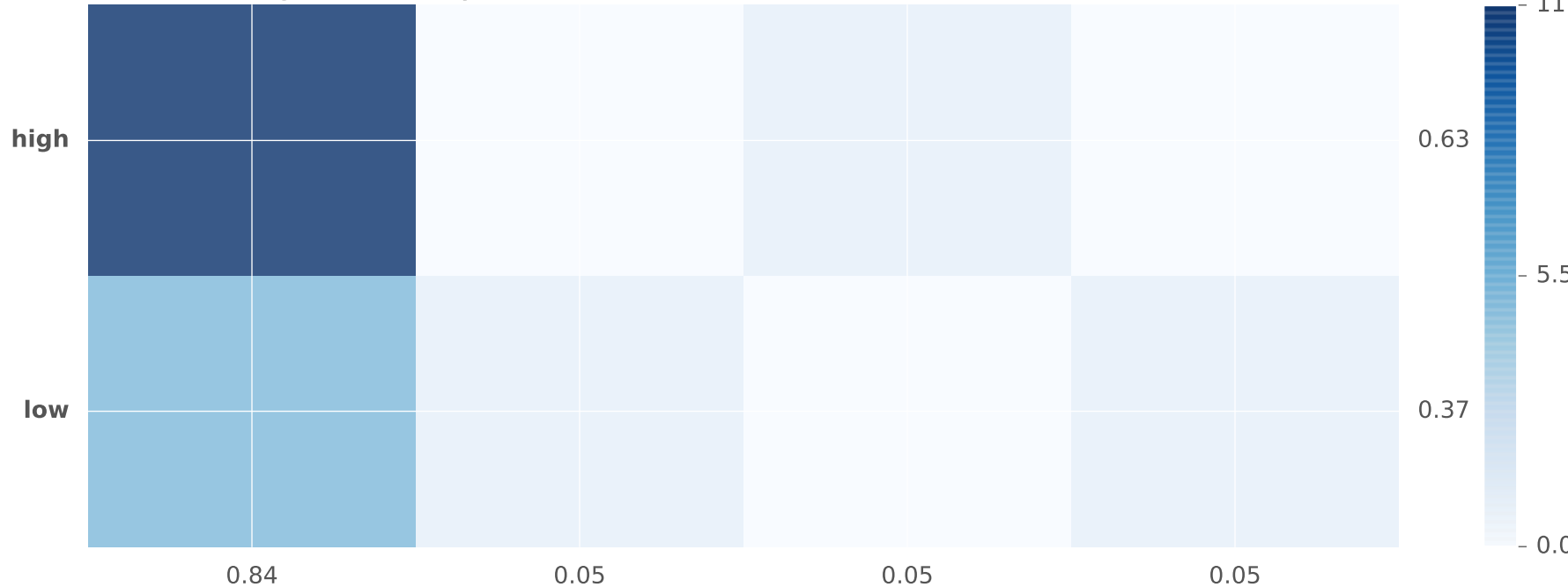


CPTbC: infogain 2.1 by time and group

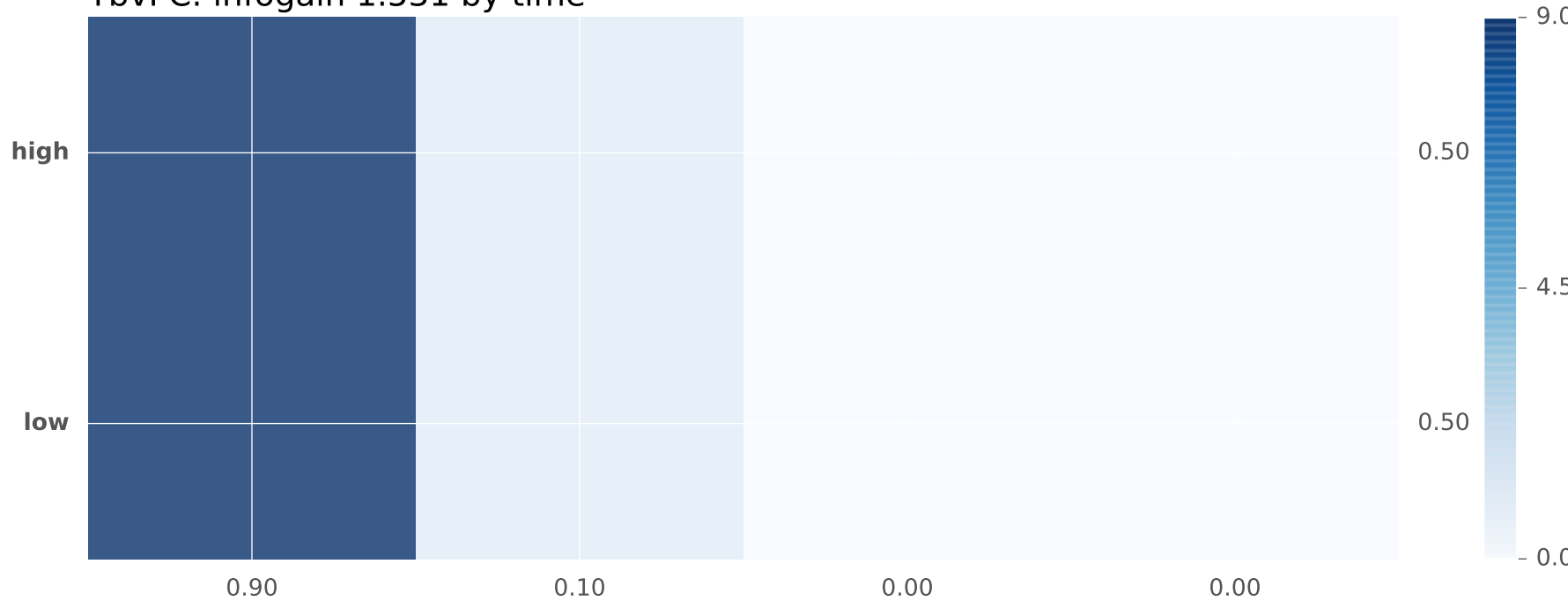


Showing sequences for students split by incoming_attitude, using the categories Family_tool.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

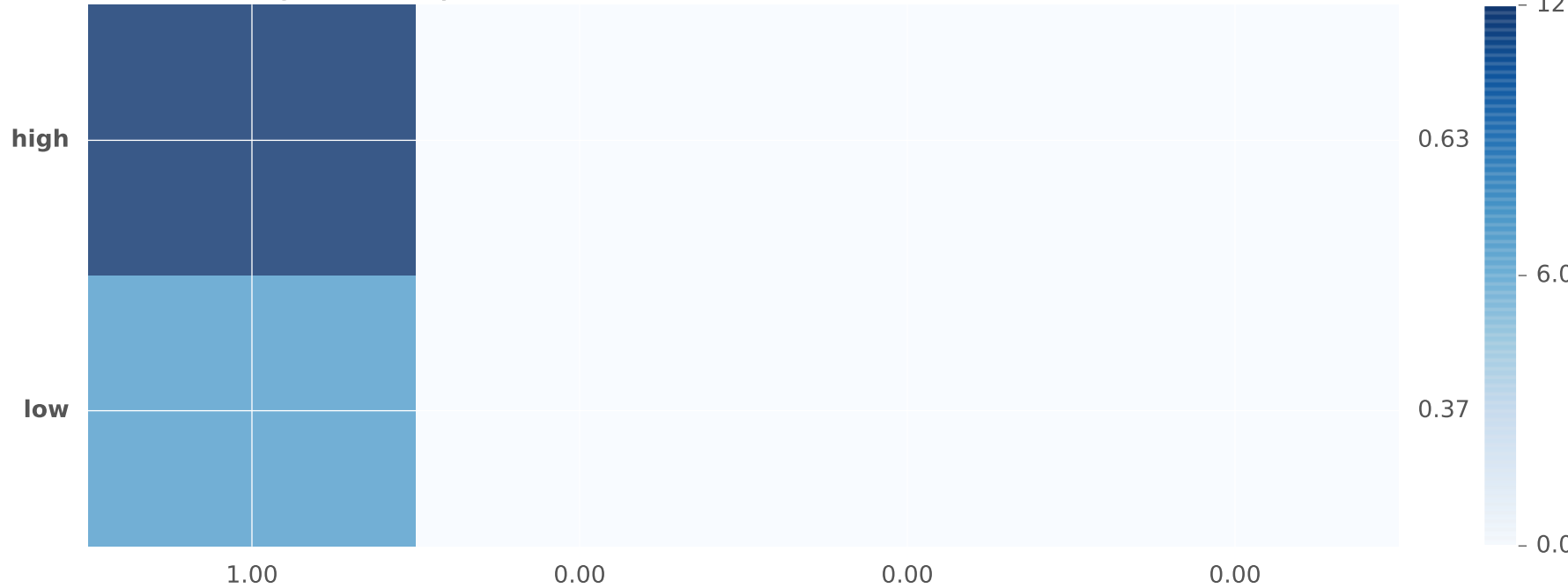
CTbvP: infogain 1.12 by time



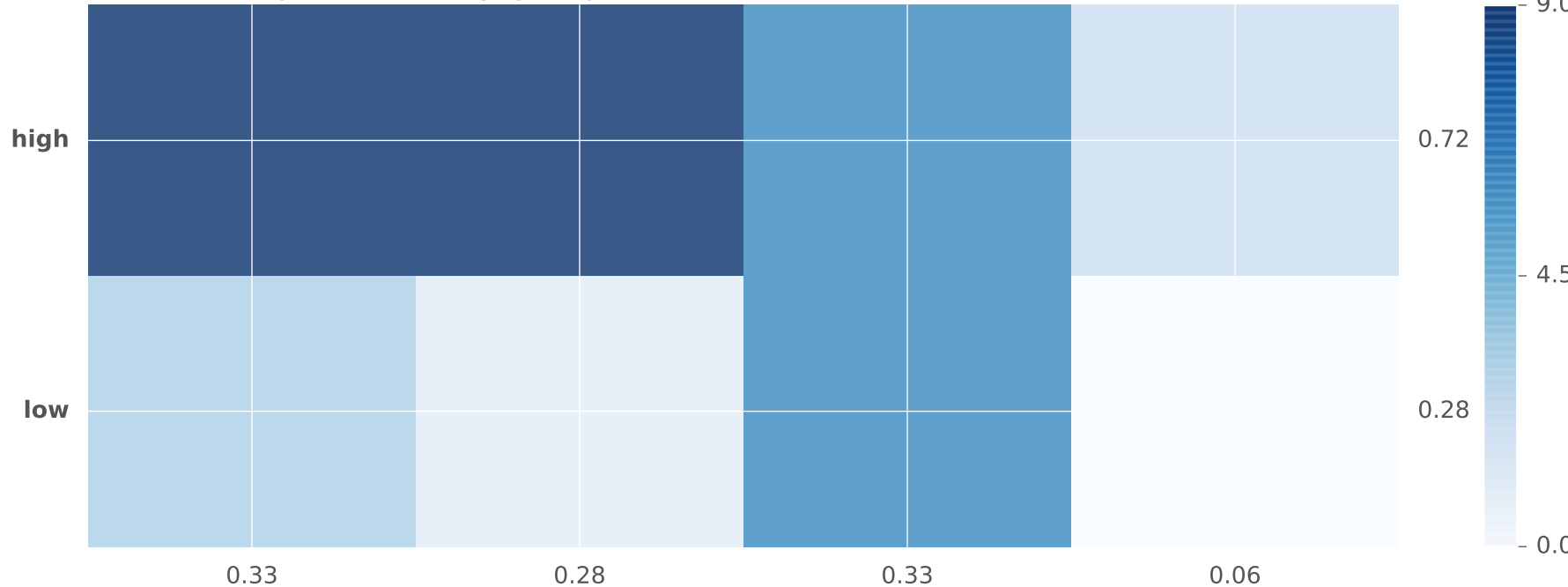
TbvPC: infogain 1.531 by time



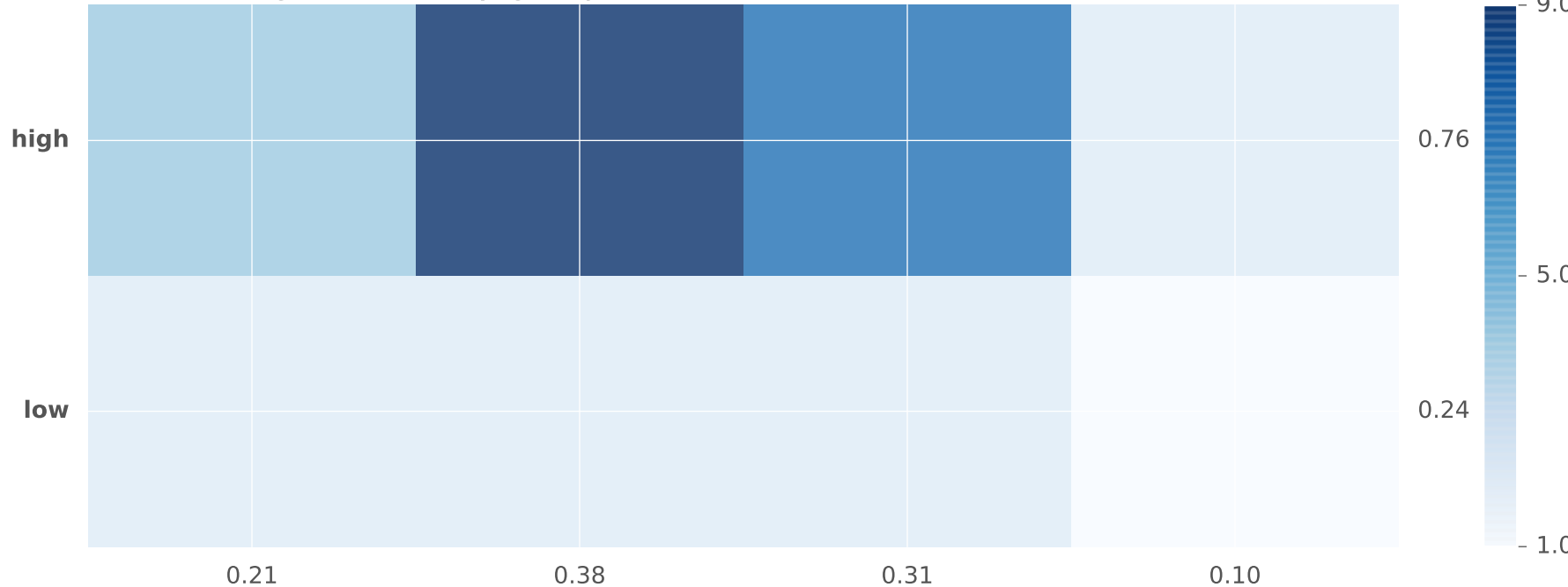
CPTbv: infogain 2.0 by time



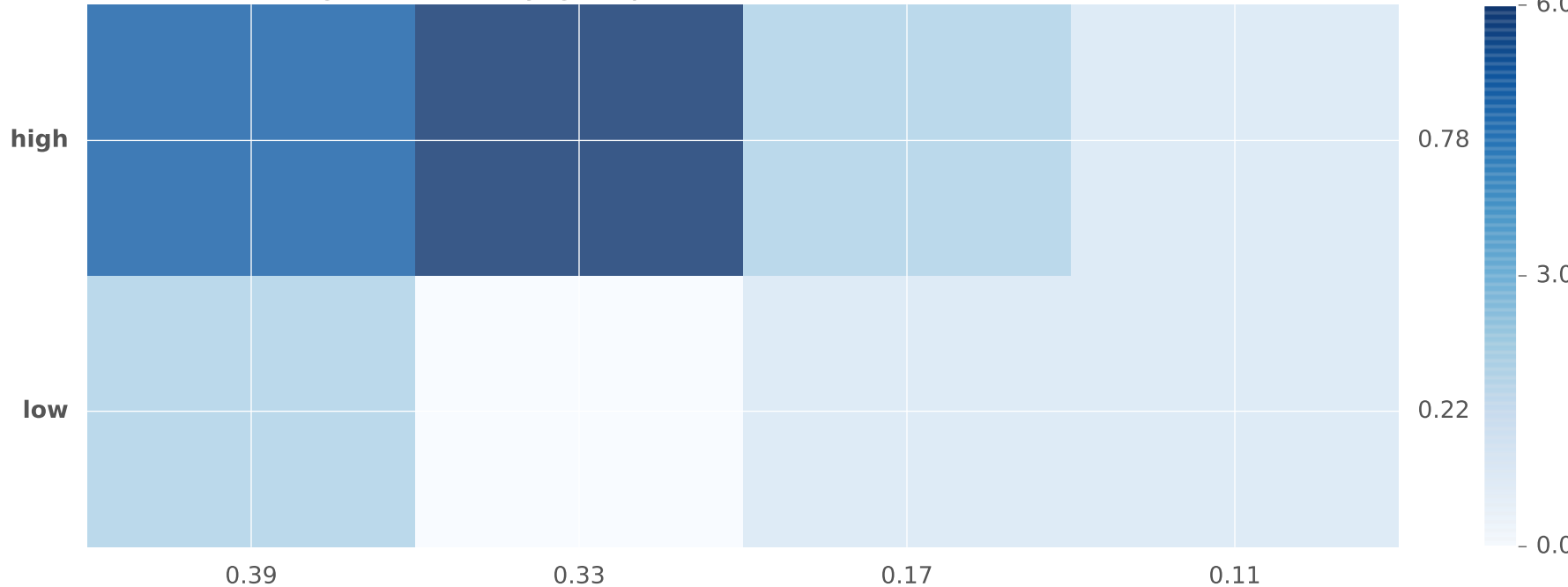
CPTca: infogain 0.148 by group



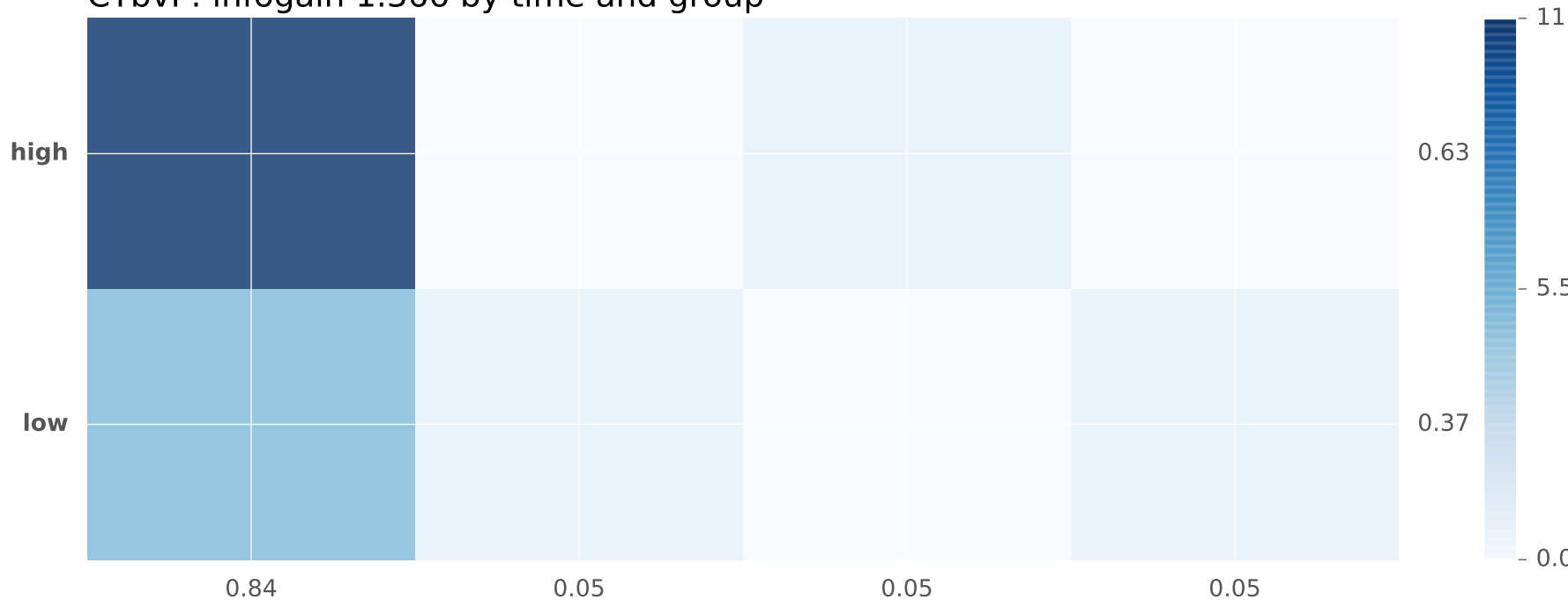
TsaCP: infogain 0.203 by group



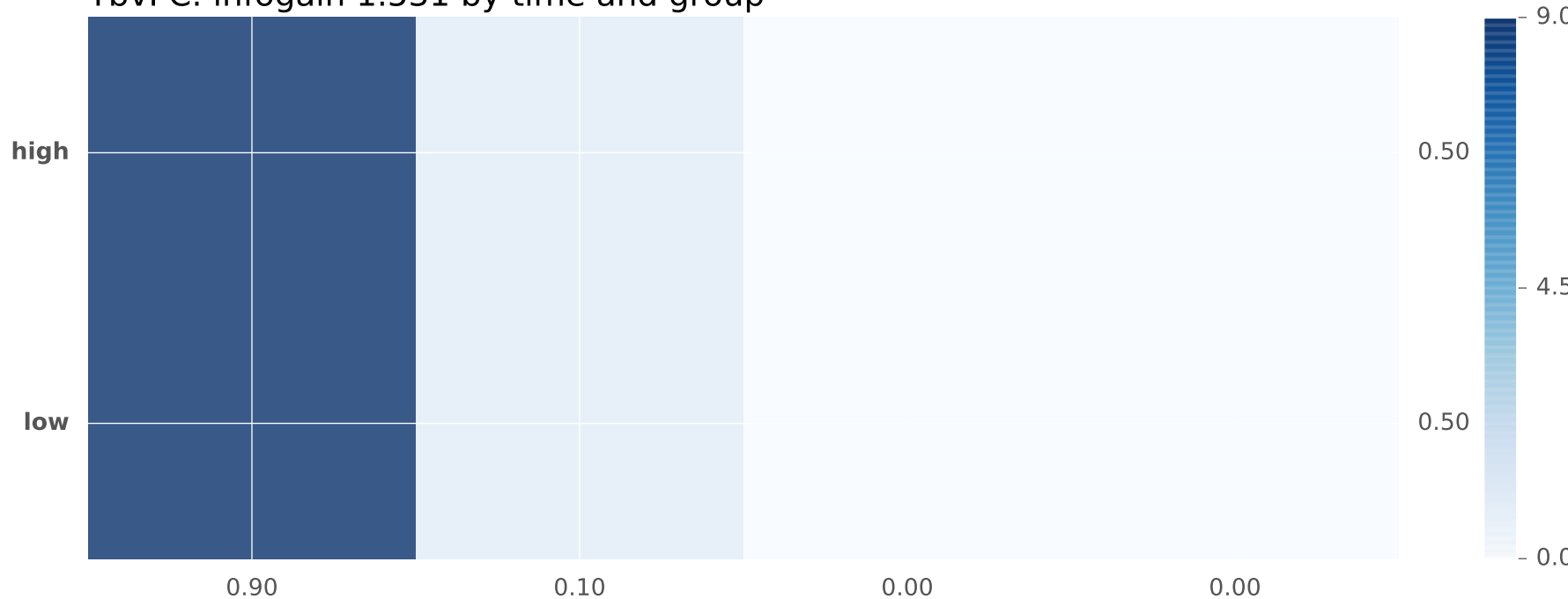
CPCTcaC: infogain 0.236 by group



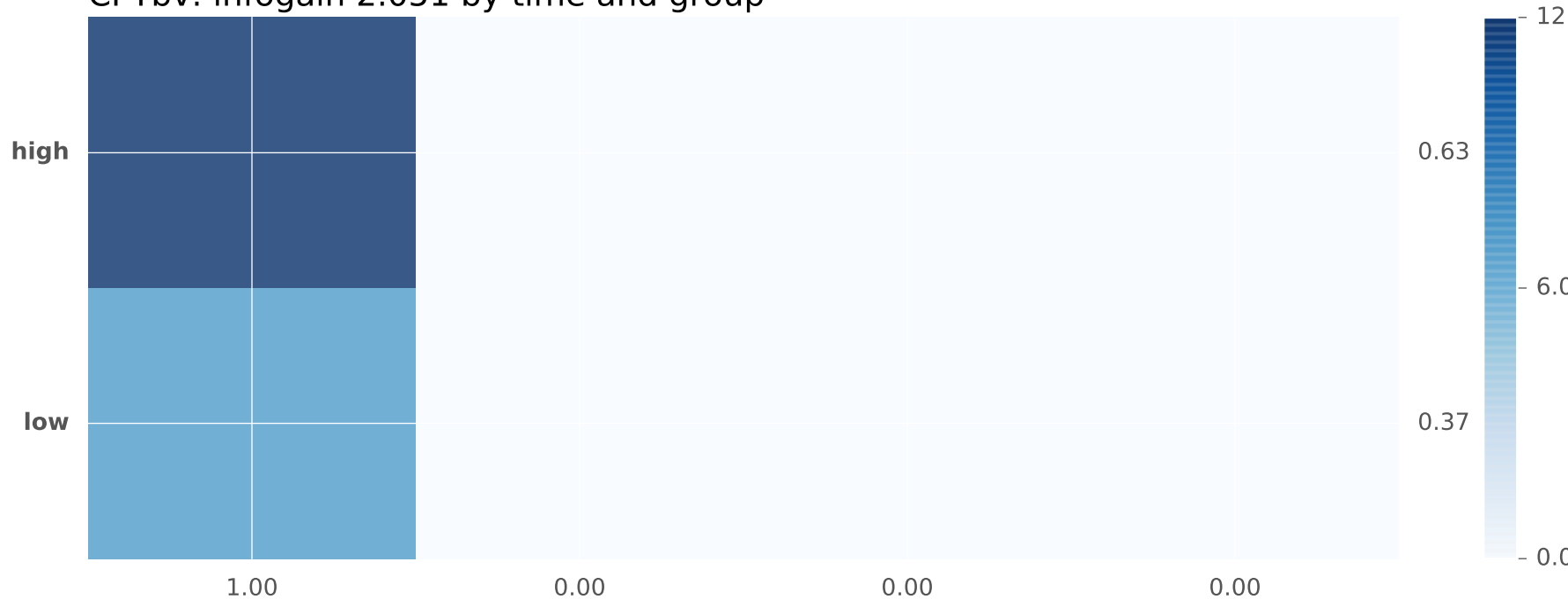
CTbvP: infogain 1.366 by time and group



TbvPC: infogain 1.531 by time and group

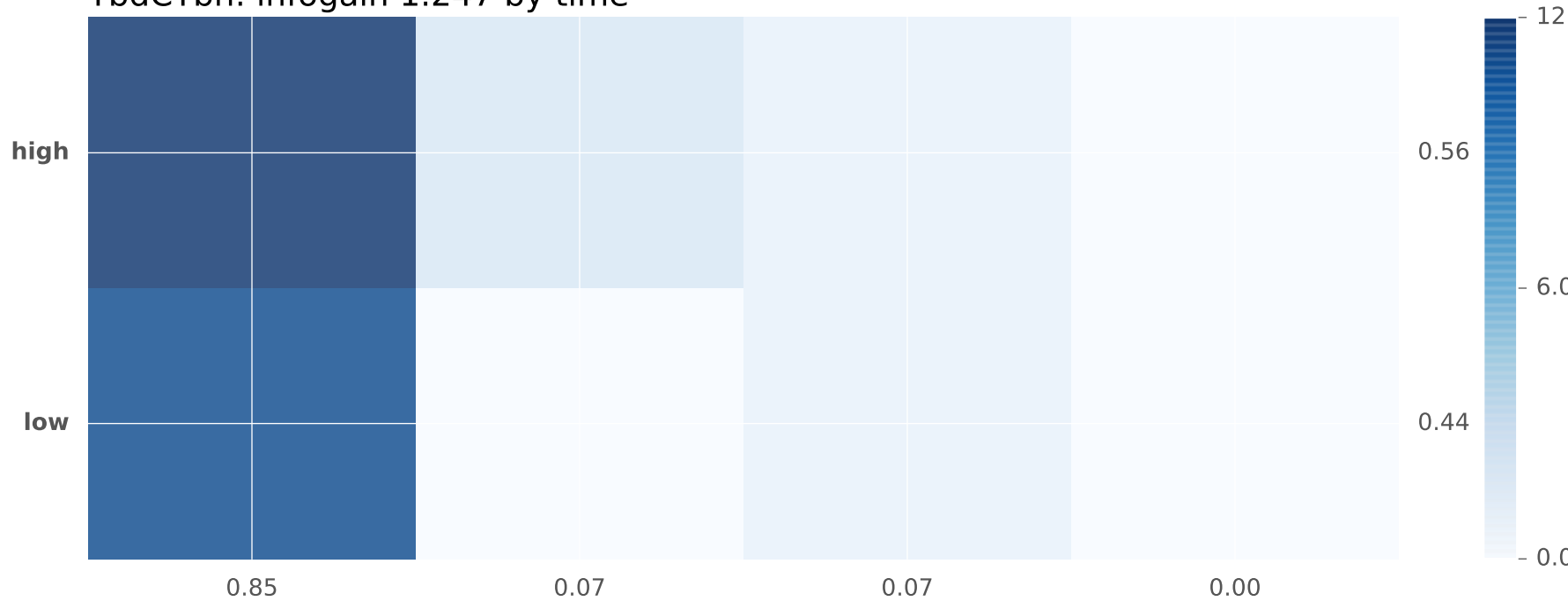


CPTbv: infogain 2.051 by time and group

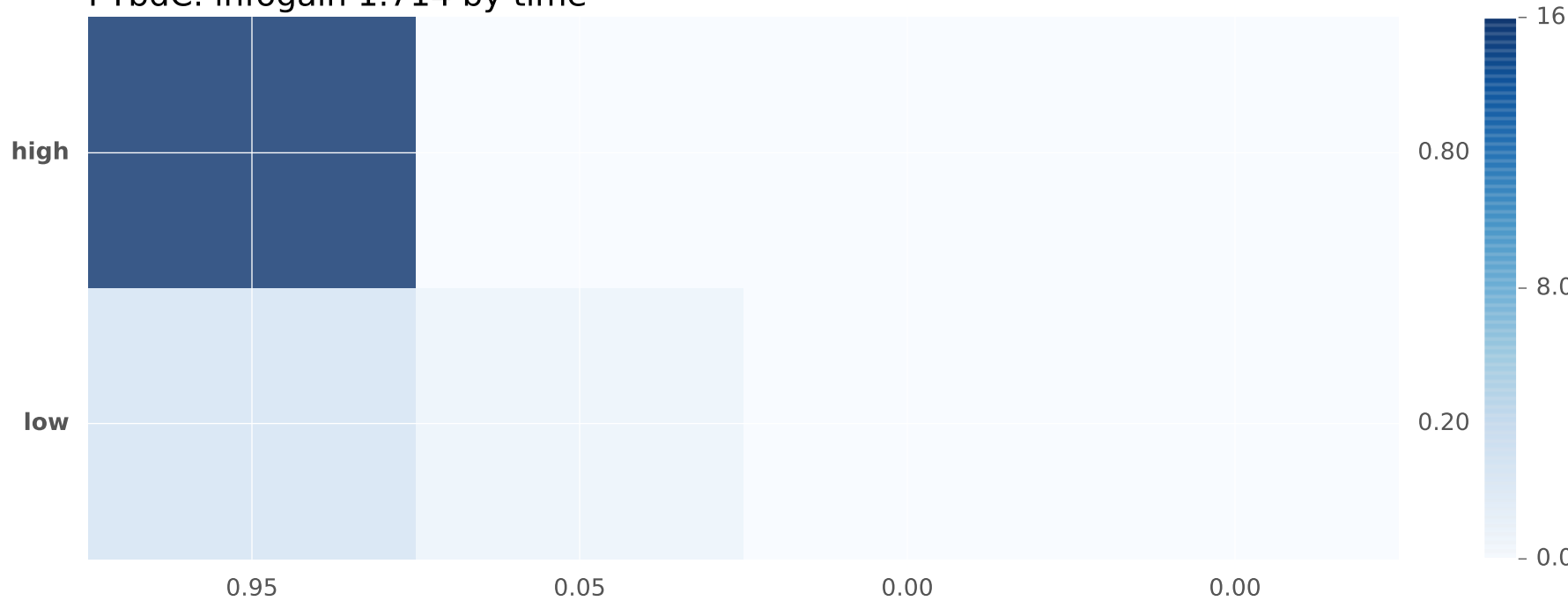


Showing sequences for students split by incoming_attitude, using the categories Family_default
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

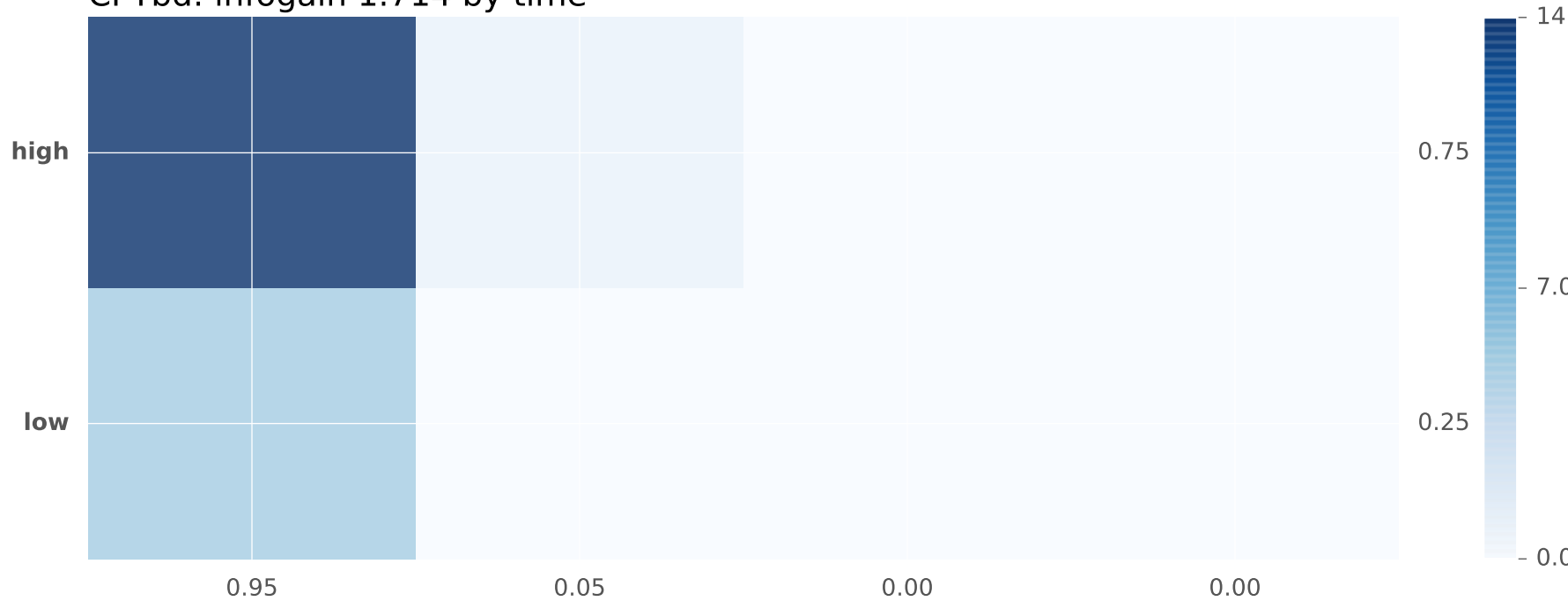
TbdCTbn: infogain 1.247 by time



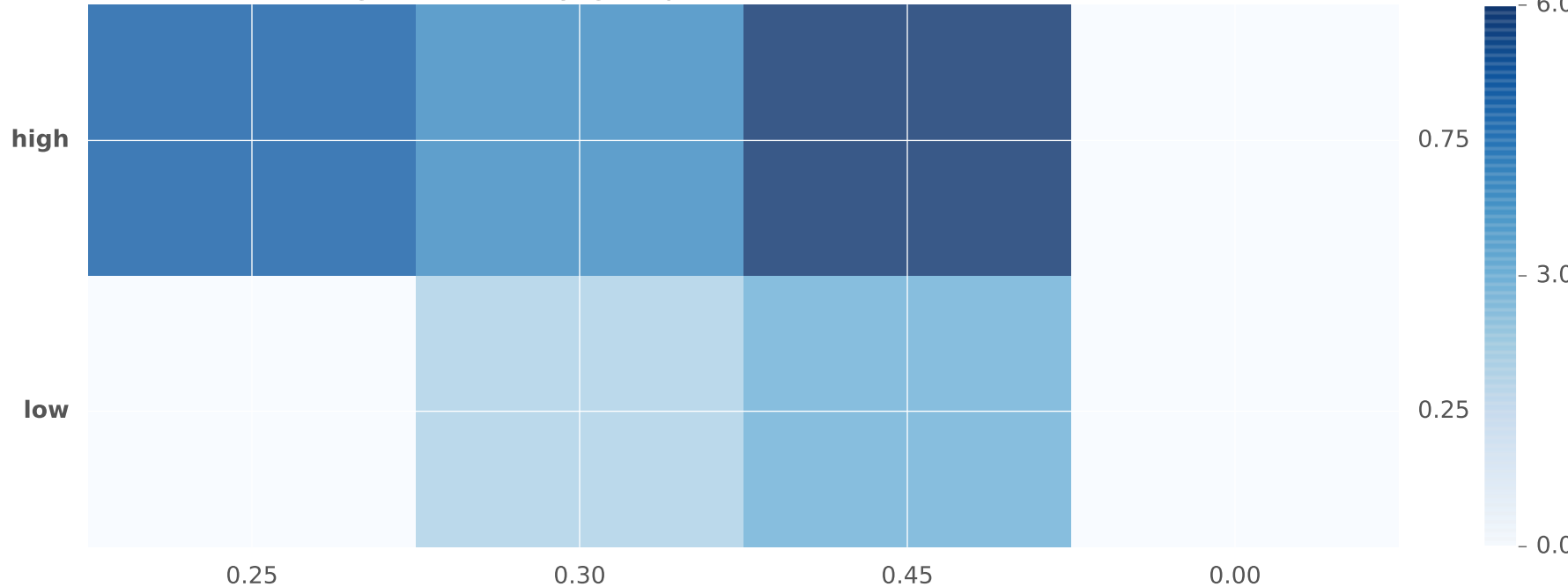
PTbdC: infogain 1.714 by time



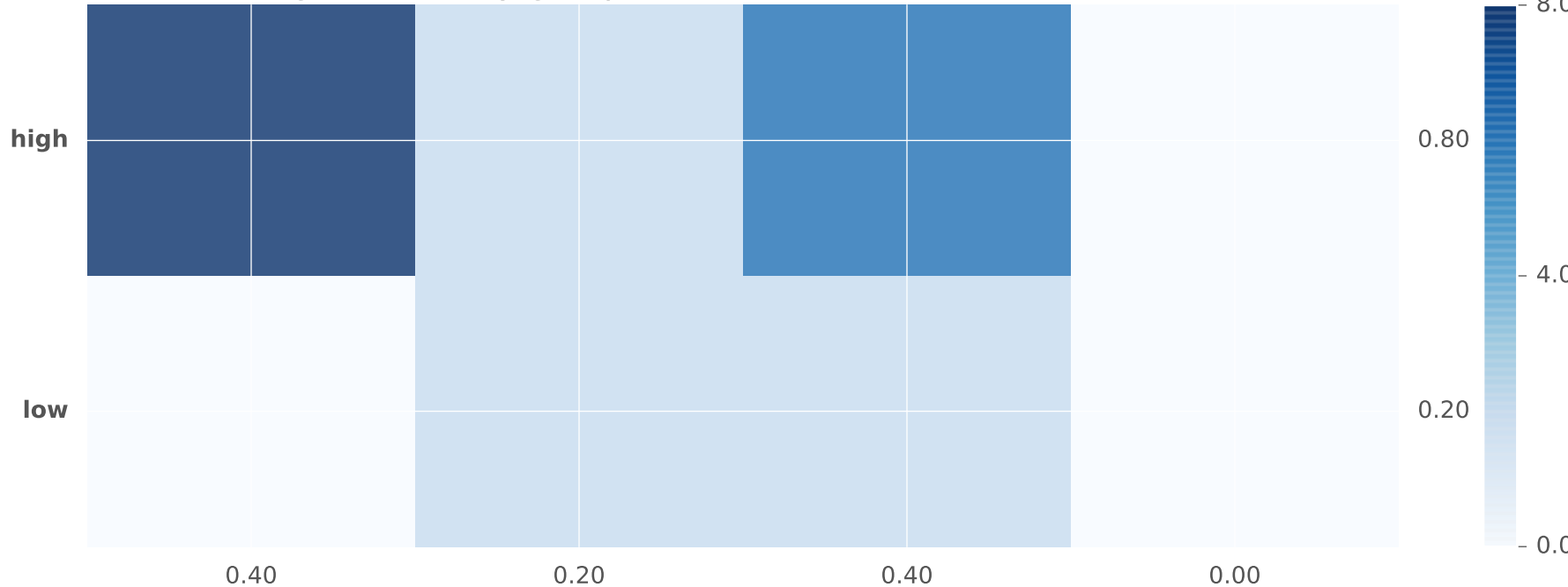
CPTbd: infogain 1.714 by time



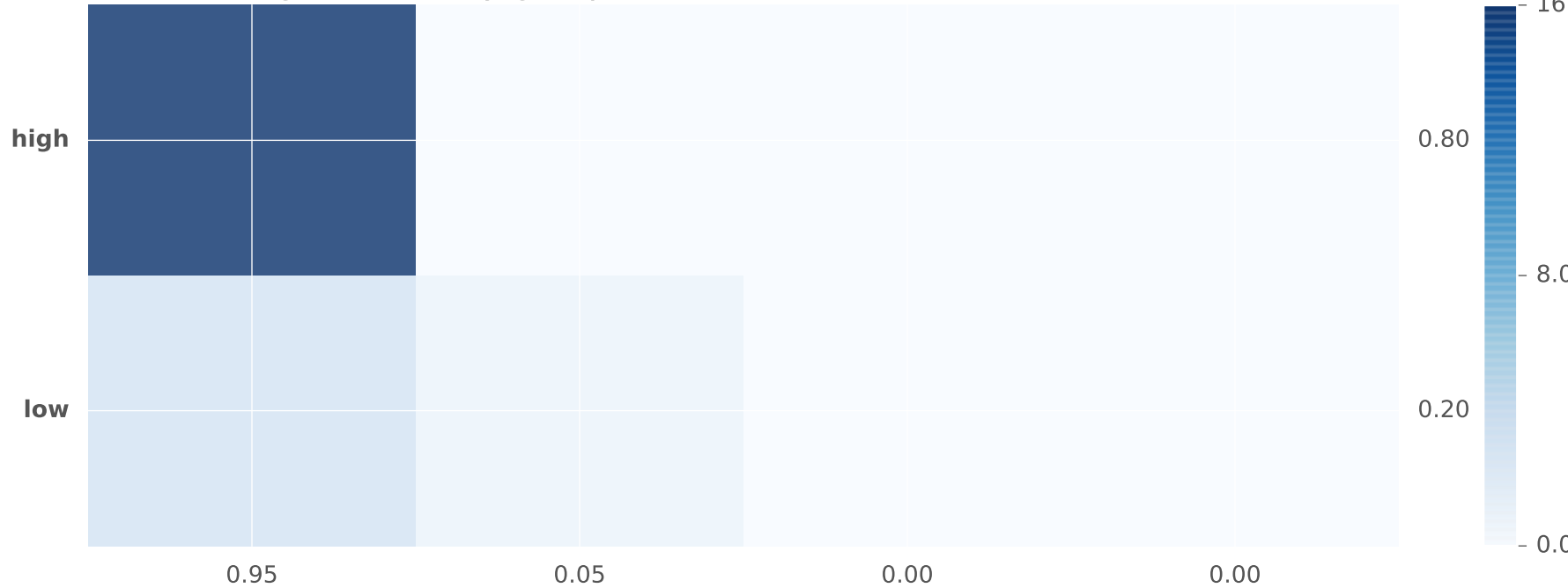
TcdPTcdPC: infogain 0.189 by group



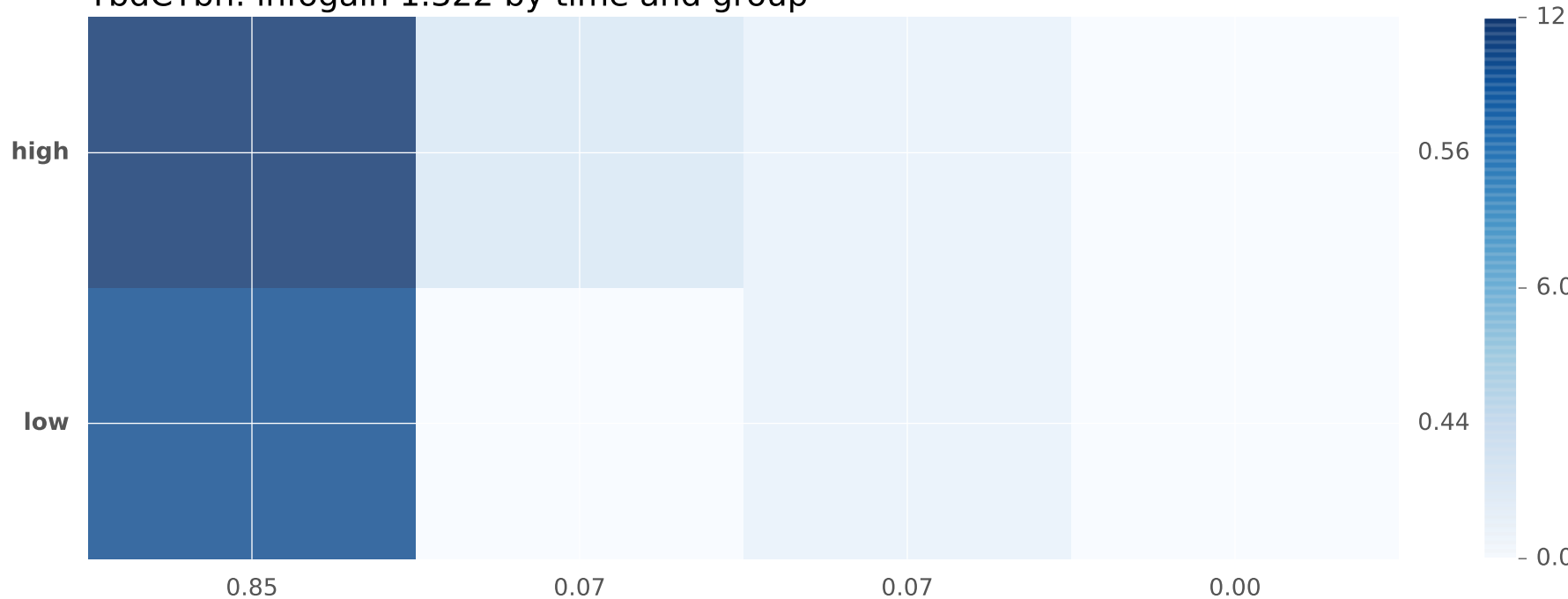
PCTsdP: infogain 0.278 by group



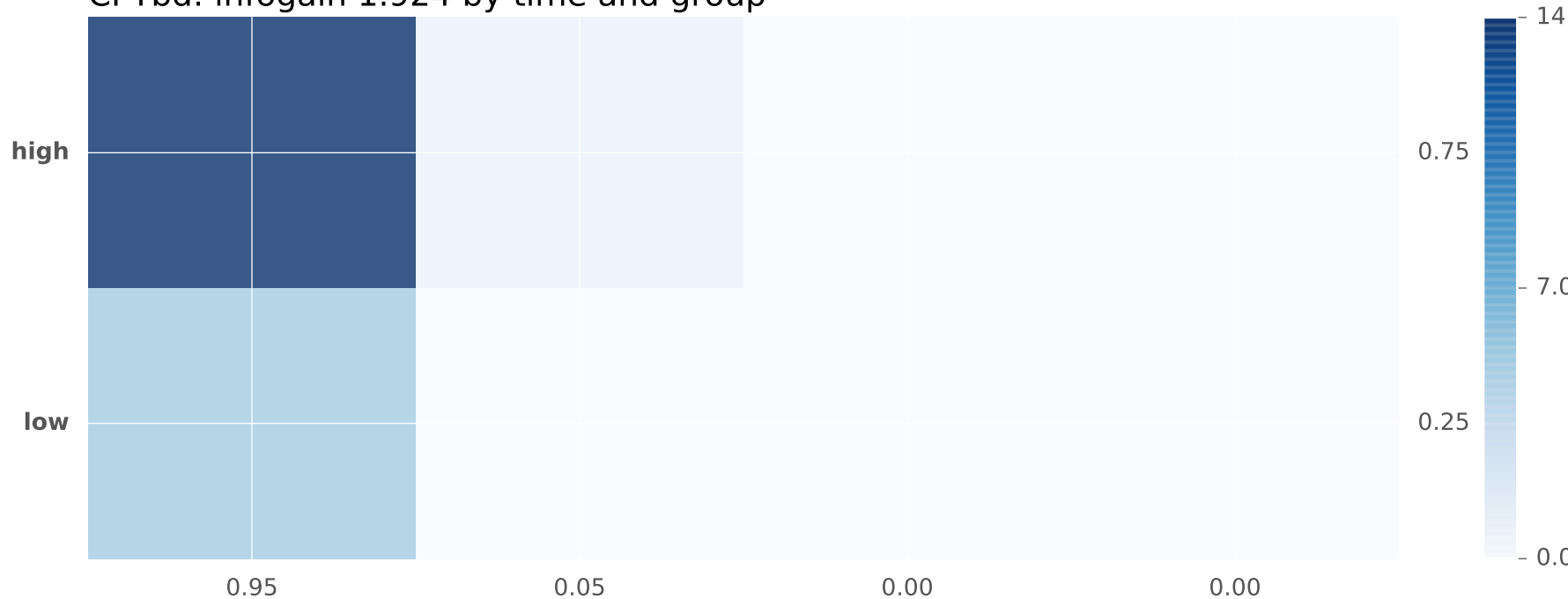
PTbdC: infogain 0.278 by group



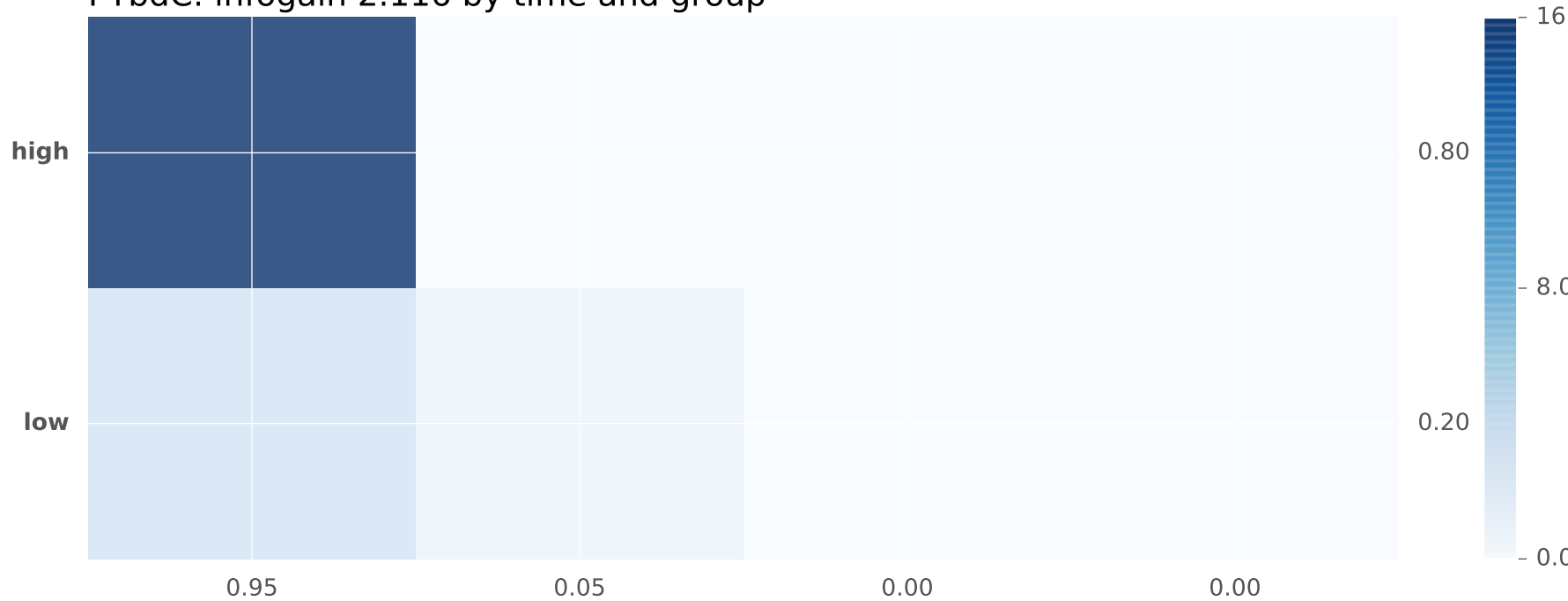
TbdCTbn: infogain 1.322 by time and group



CPTbd: infogain 1.924 by time and group

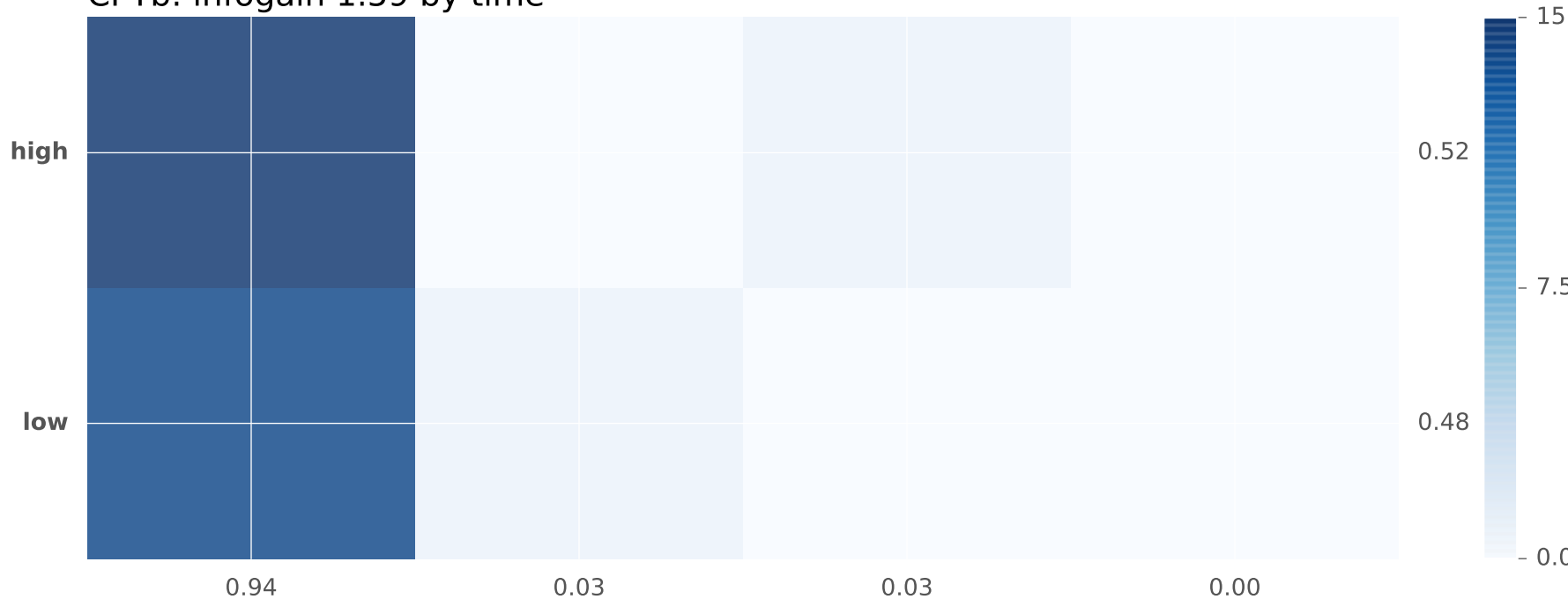


PTbdC: infogain 2.116 by time and group

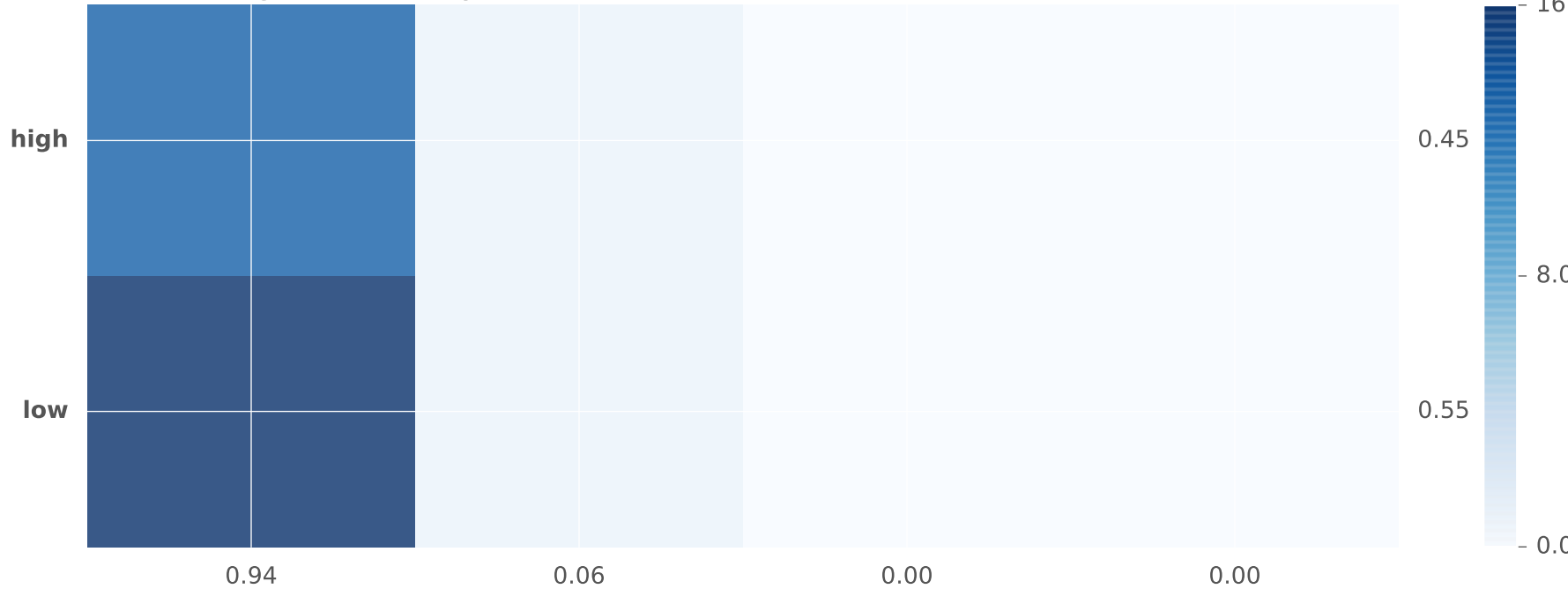


Showing sequences for students split by learning2, using the categories Family.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

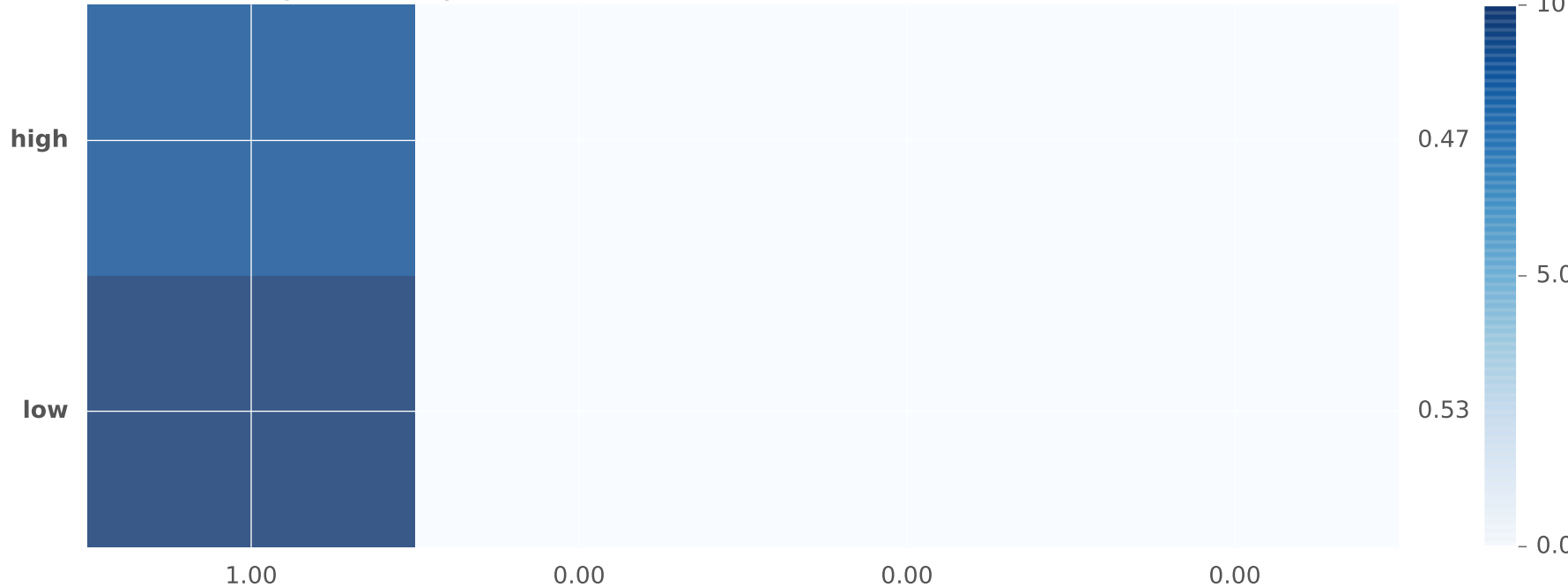
CPTb: infogain 1.59 by time



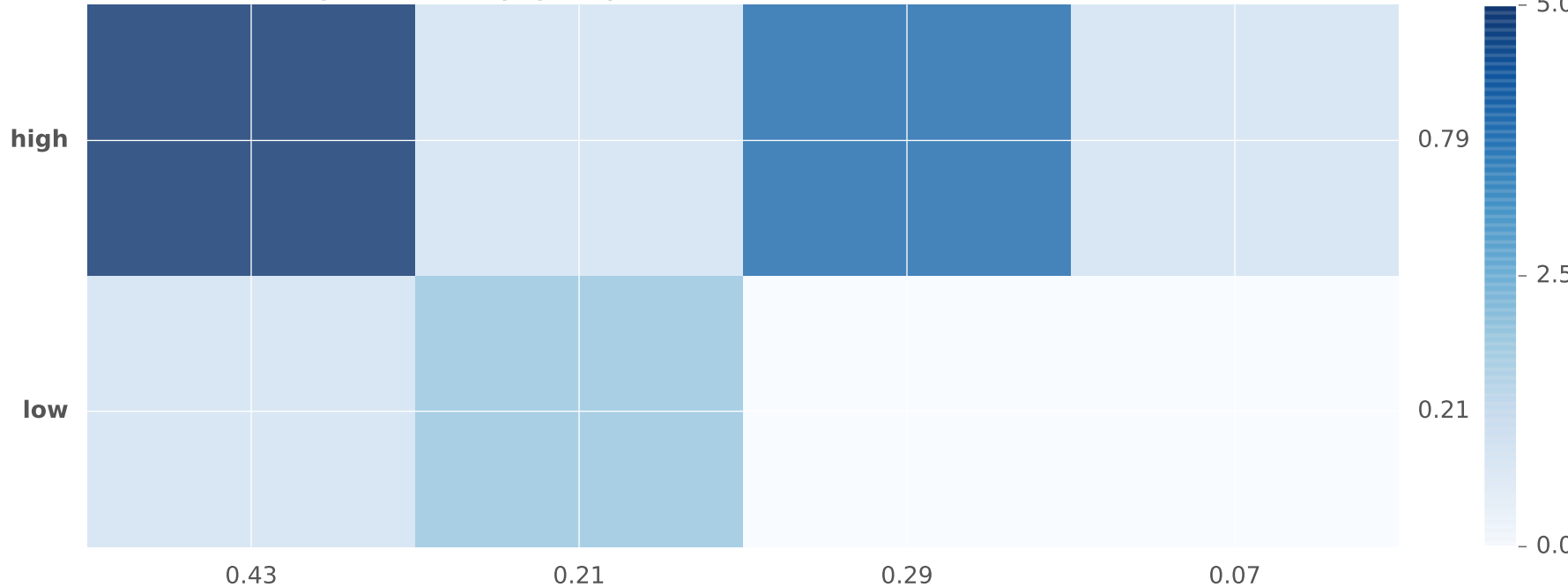
PTbC: infogain 1.655 by time



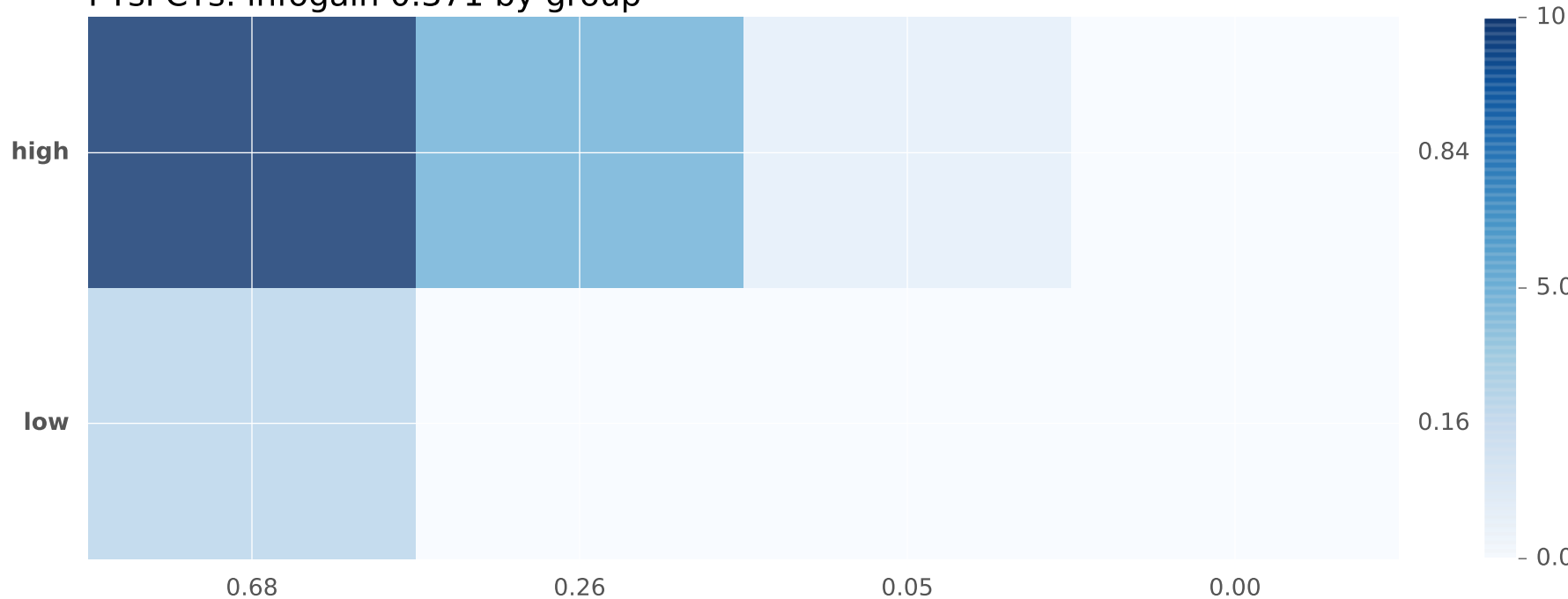
CPTbC: infogain 2.0 by time



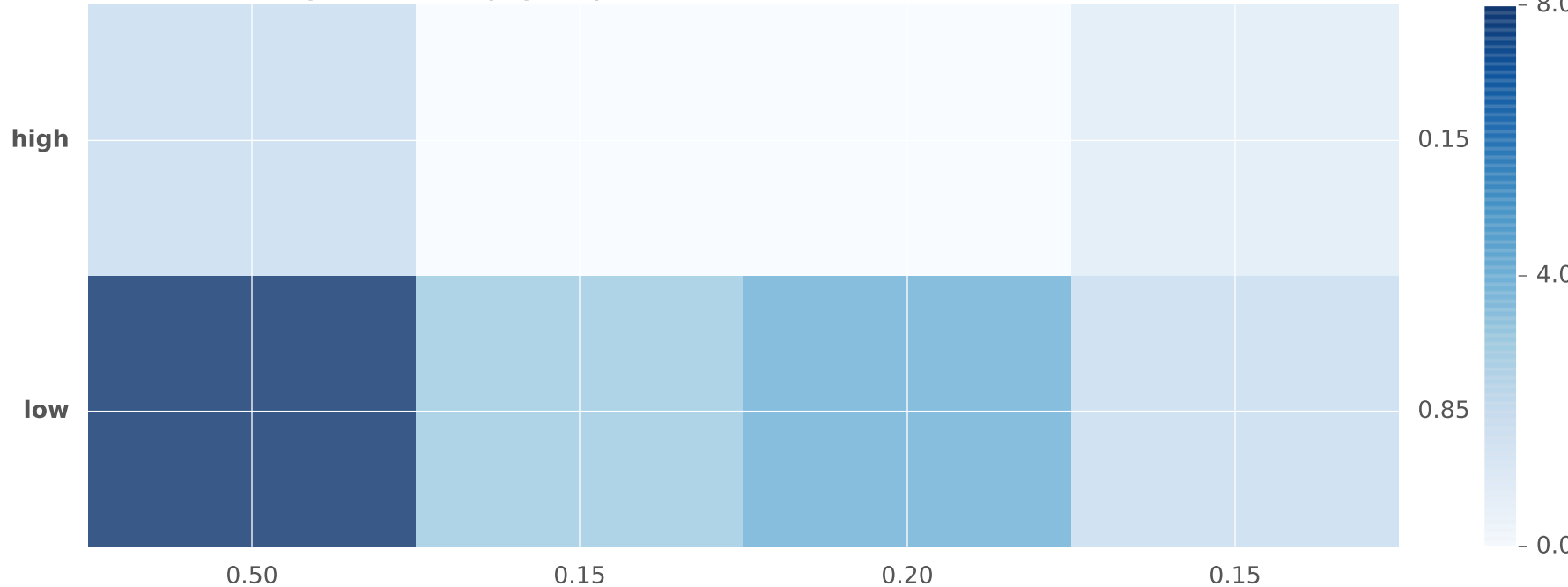
PCTcPCP: infogain 0.25 by group



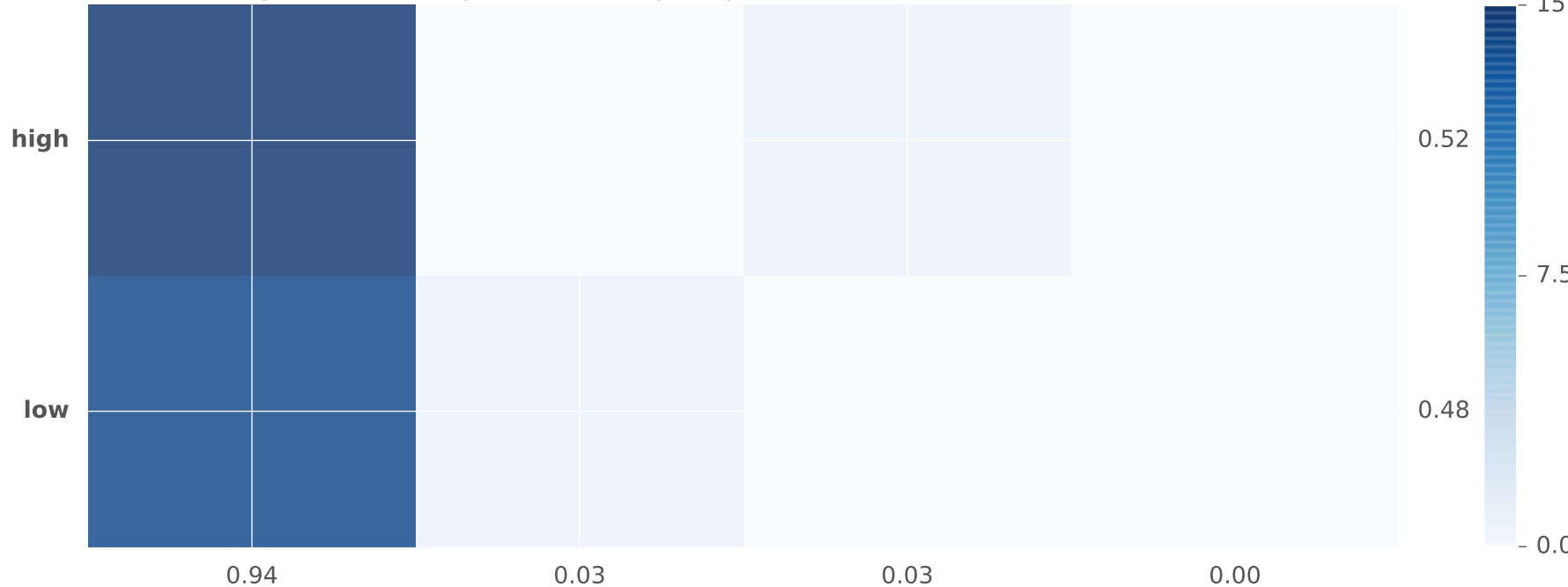
PTsPCTs: infogain 0.371 by group



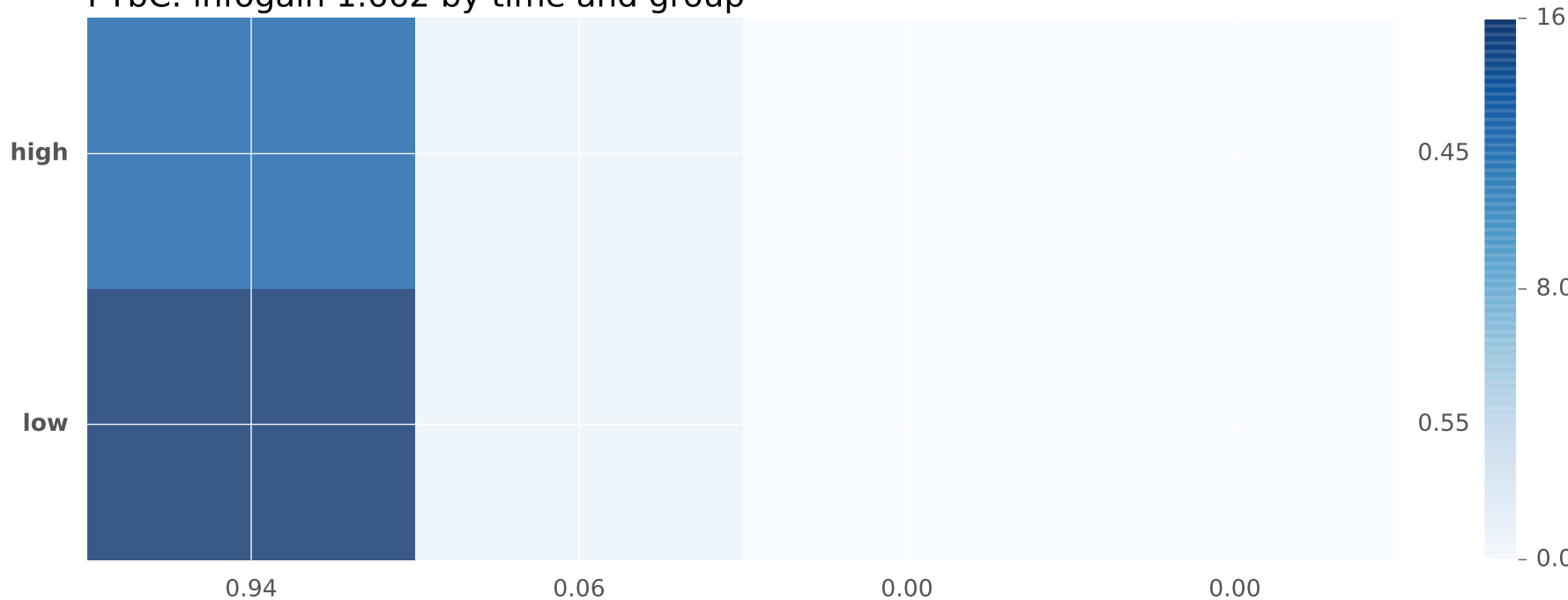
CPCTbC: infogain 0.39 by group



CPTb: infogain 1.656 by time and group



PTbC: infogain 1.662 by time and group



CPTbC: infogain 2.002 by time and group

high

low

1.00

0.00

0.00

0.00

0.47

0.53

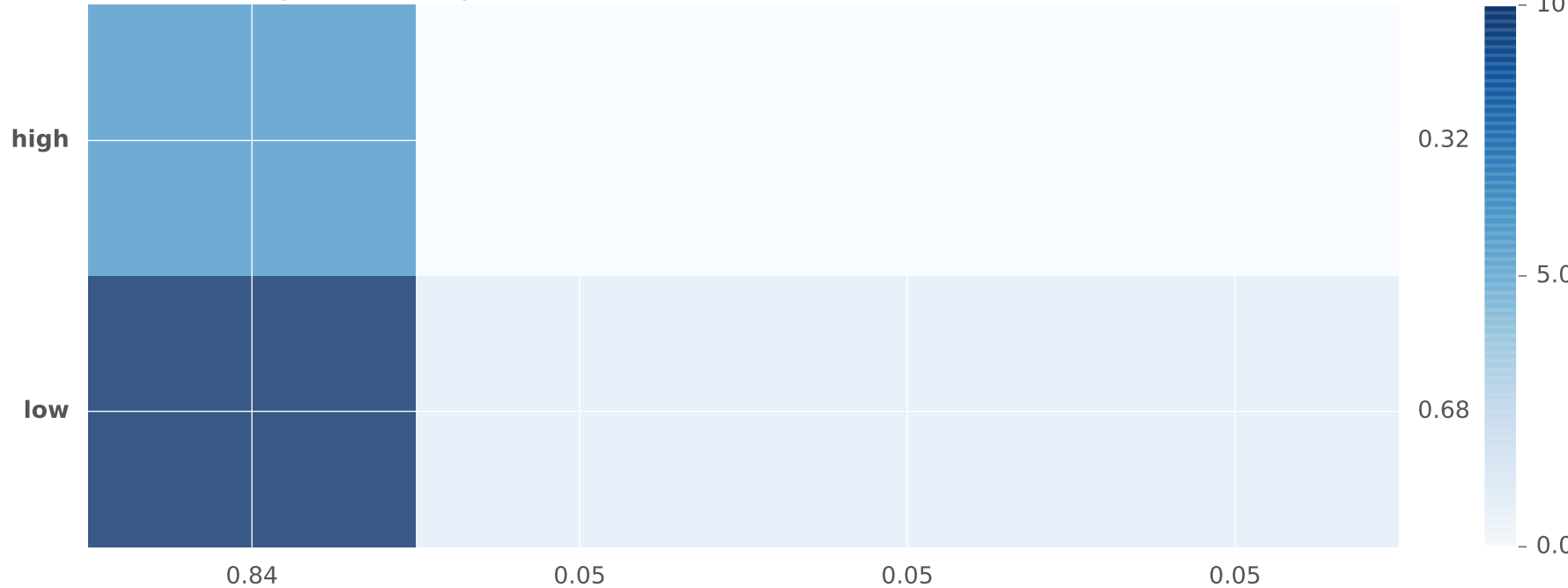
0.0

5.0

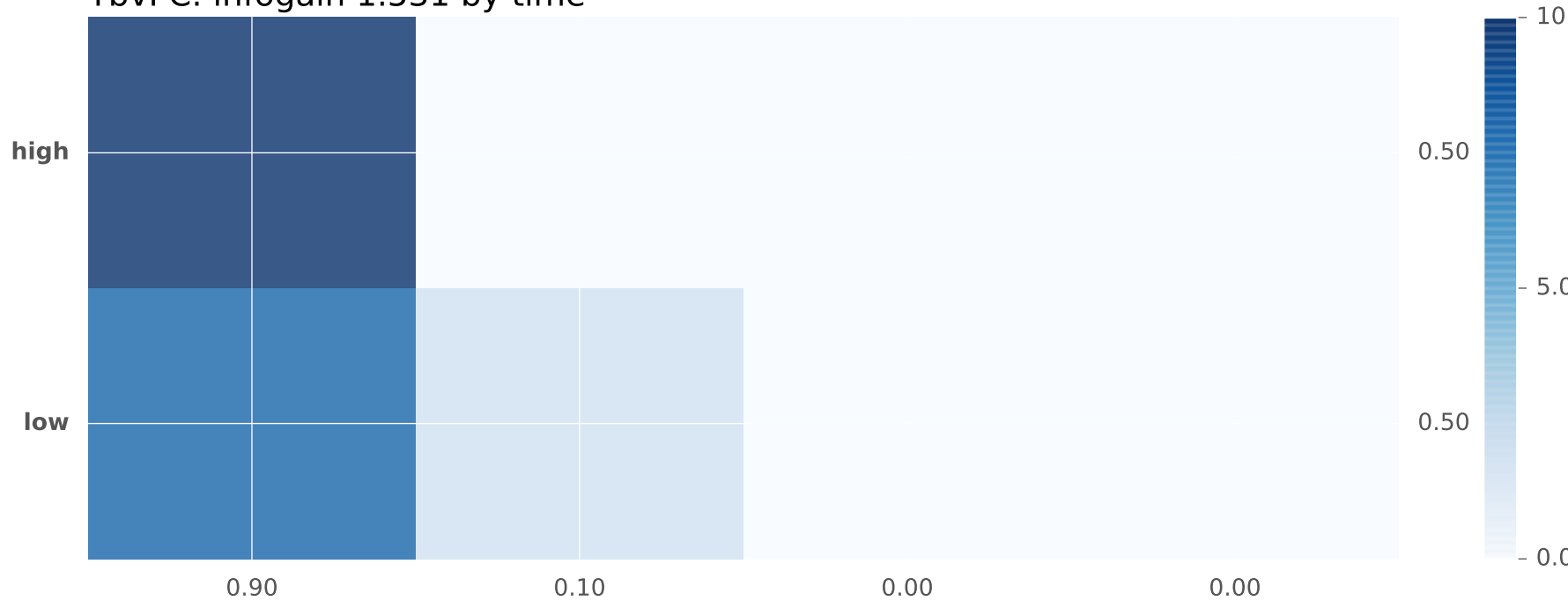
10

Showing sequences for students split by learning2, using the categories Family_tool.
Removed sequences used by less than 19.
Found sequences of lenght 3 to 12.
Using 4 time bins

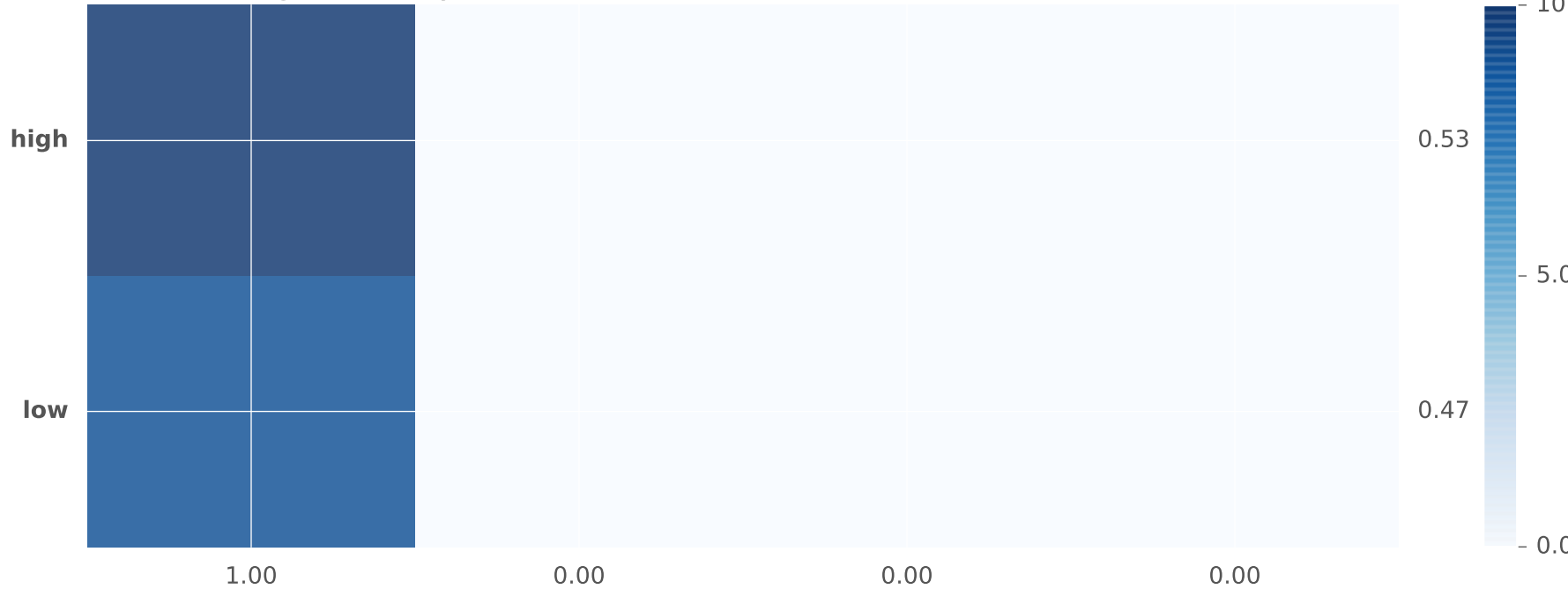
CTbvP: infogain 1.12 by time



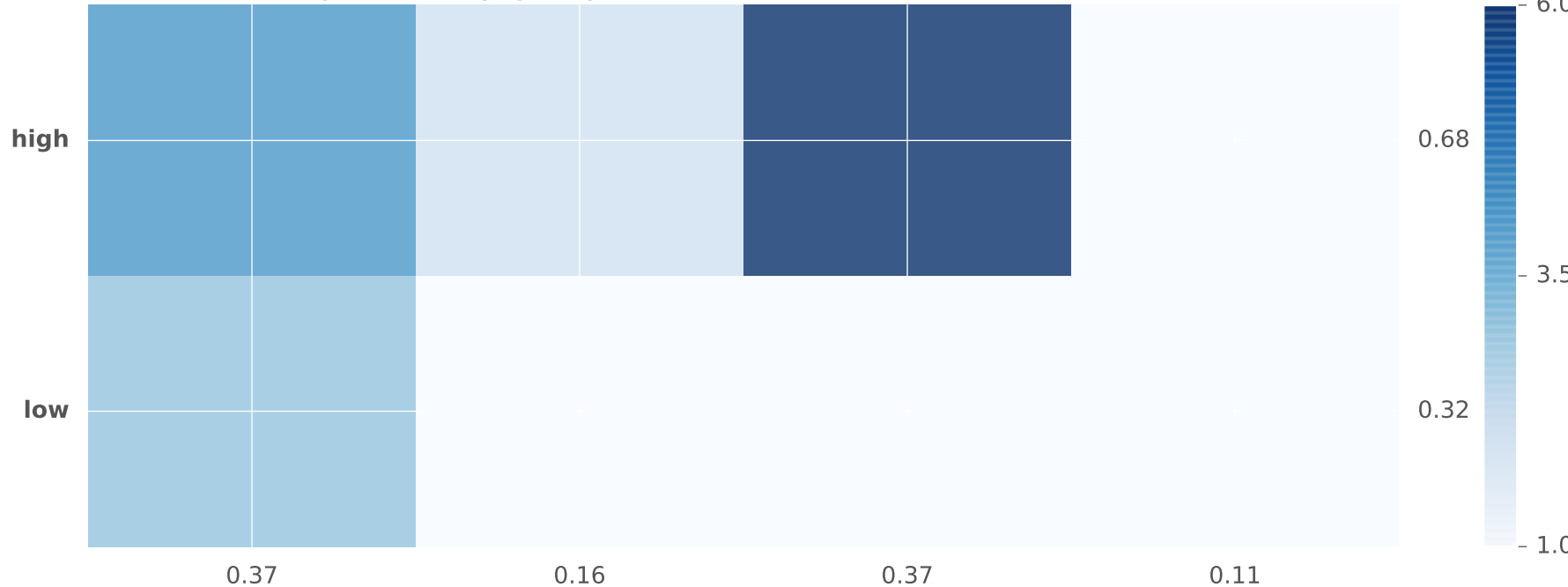
TbvPC: infogain 1.531 by time



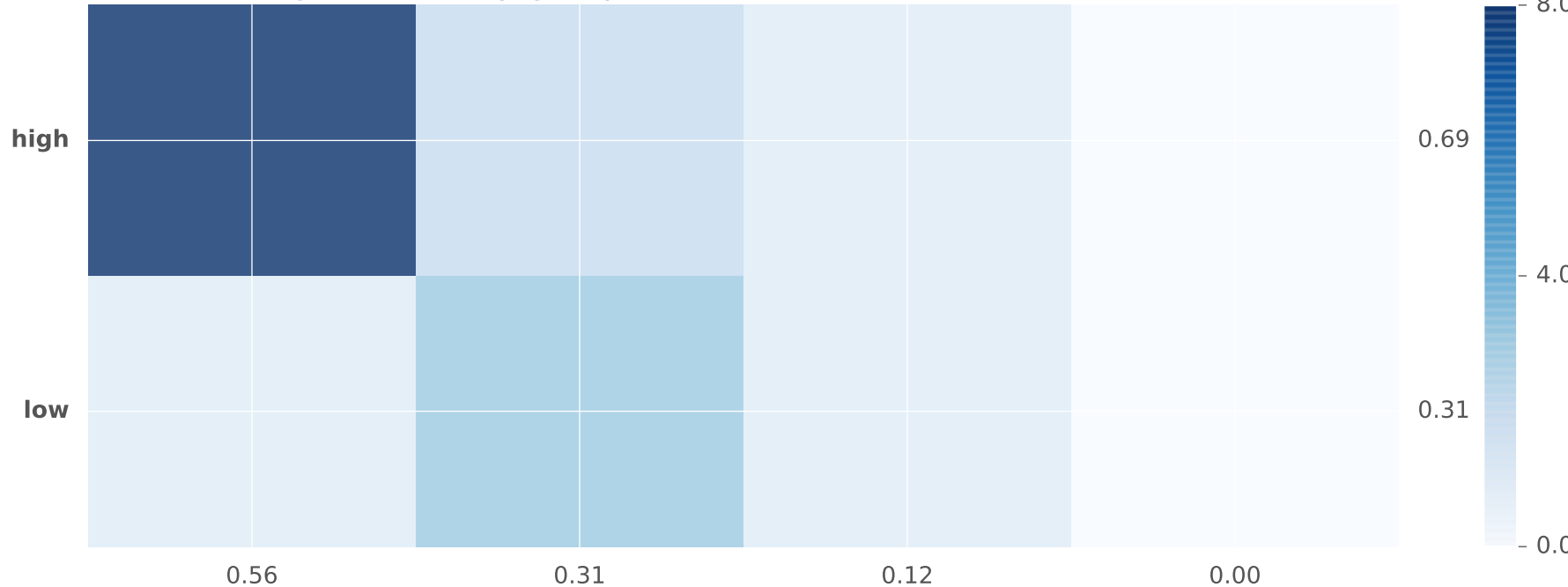
CPTbv: infogain 2.0 by time



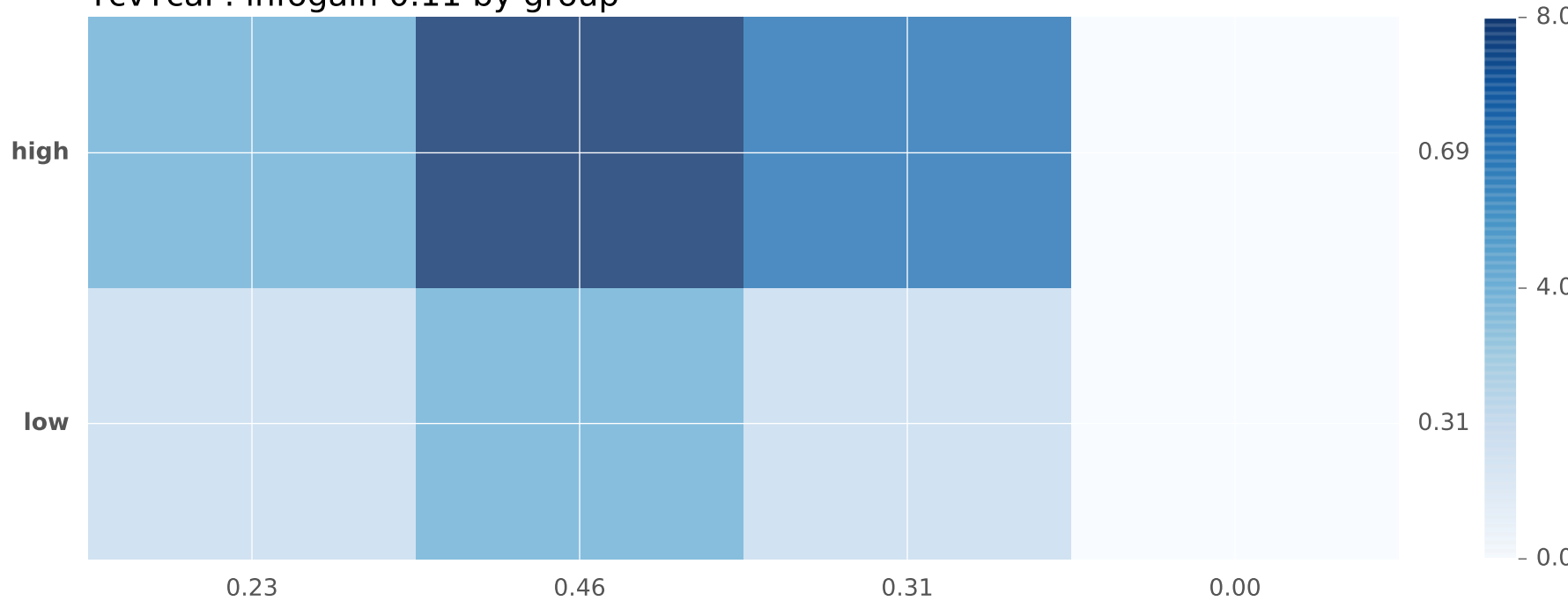
PCTcaPC: infogain 0.1 by group



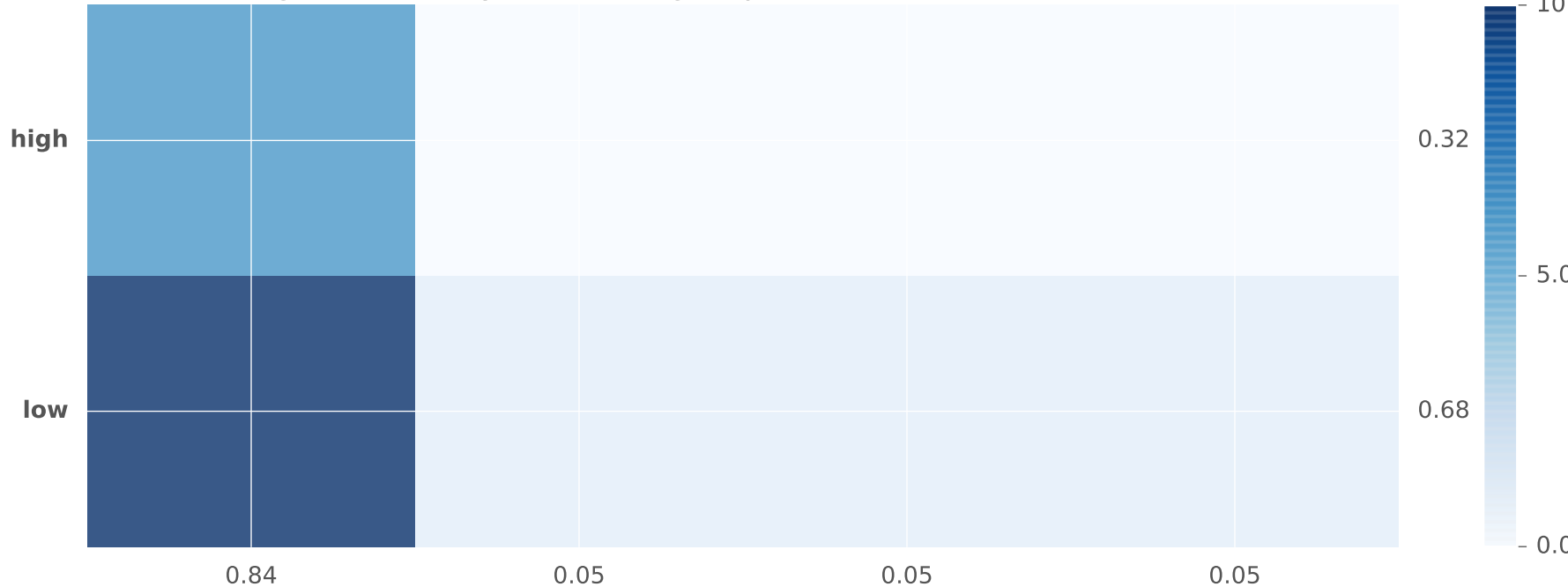
PCTsvP: infogain 0.104 by group



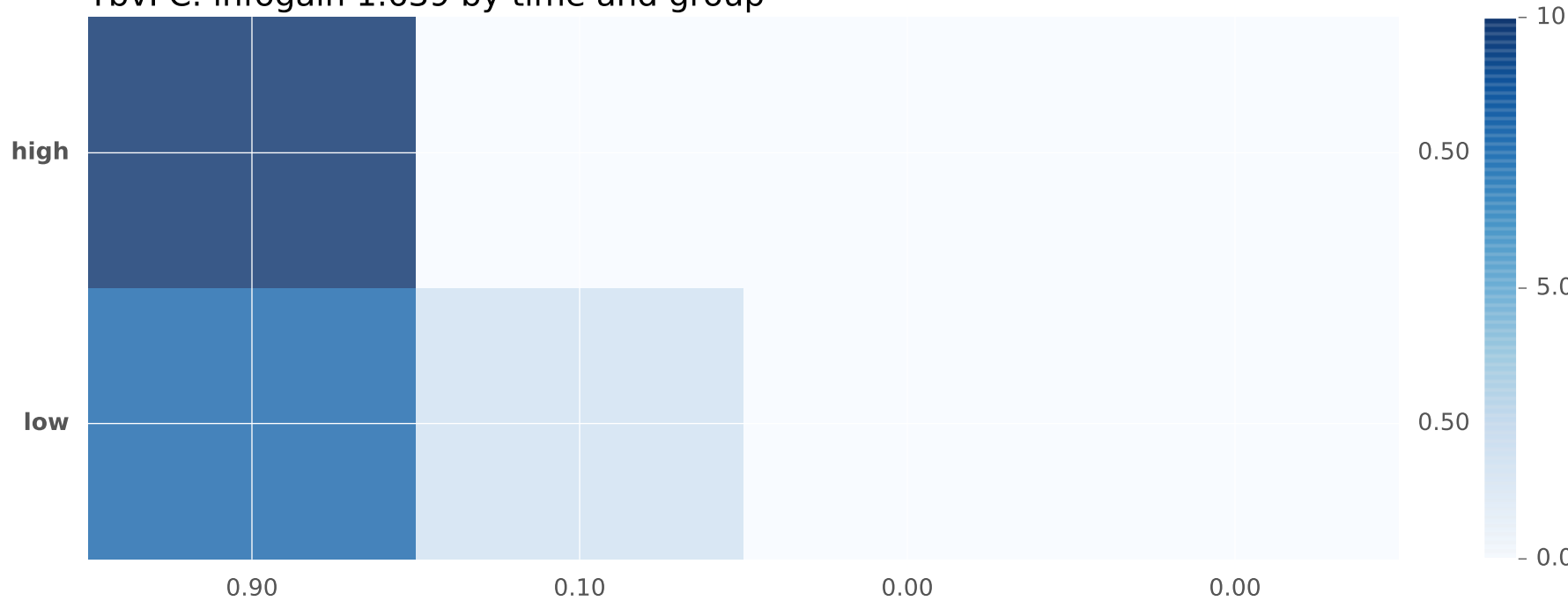
TcvTcaP: infogain 0.11 by group



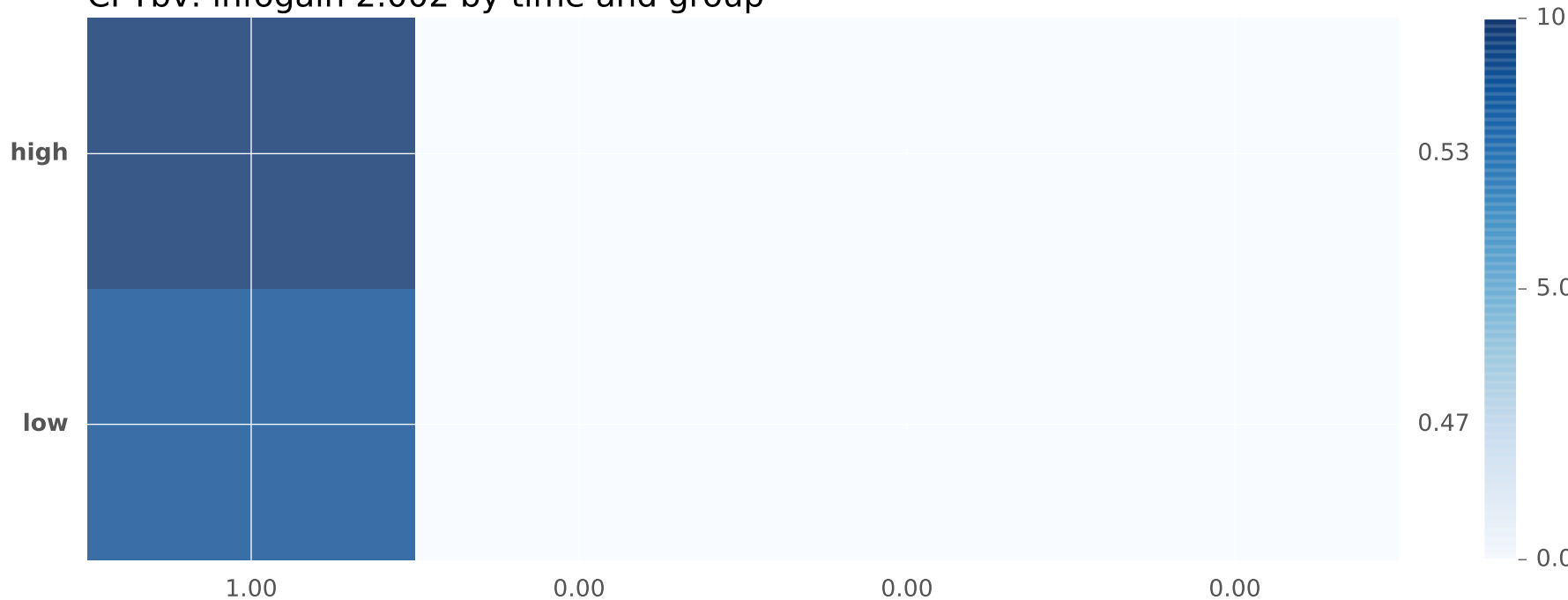
CTbvP: infogain 1.317 by time and group



TbvPC: infogain 1.639 by time and group

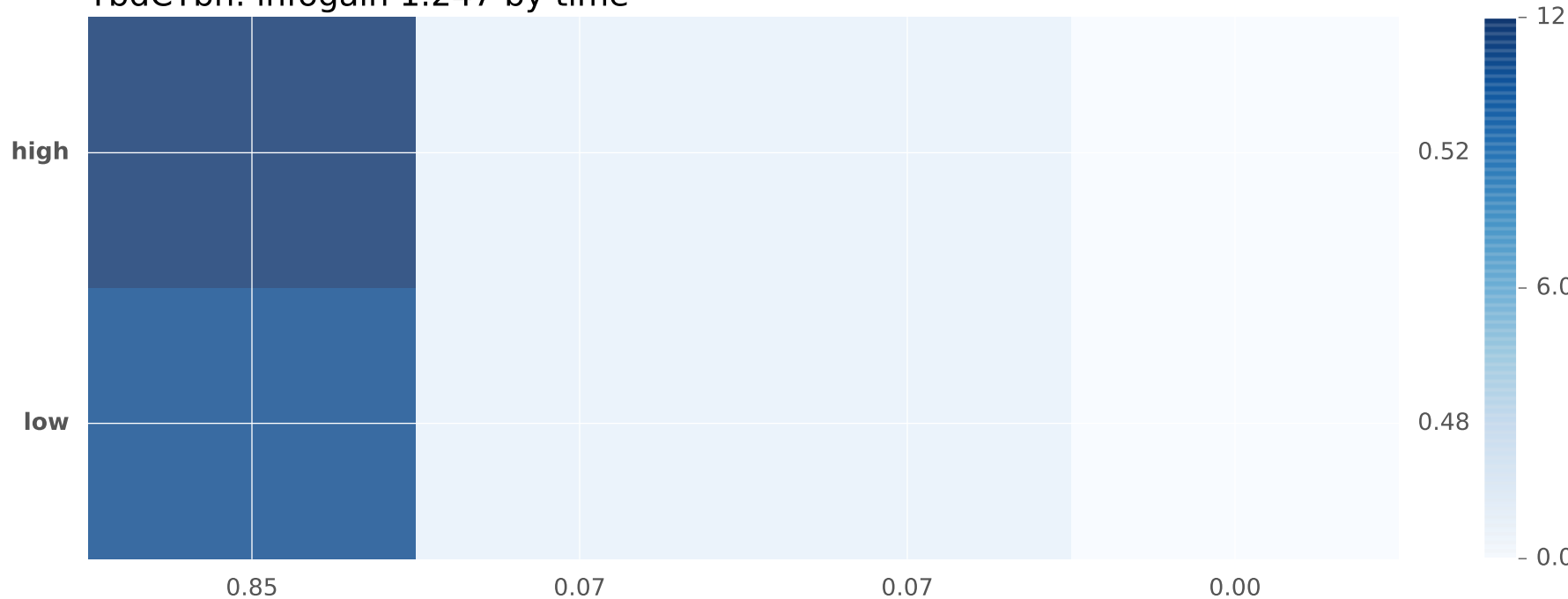


CPTbv: infogain 2.002 by time and group

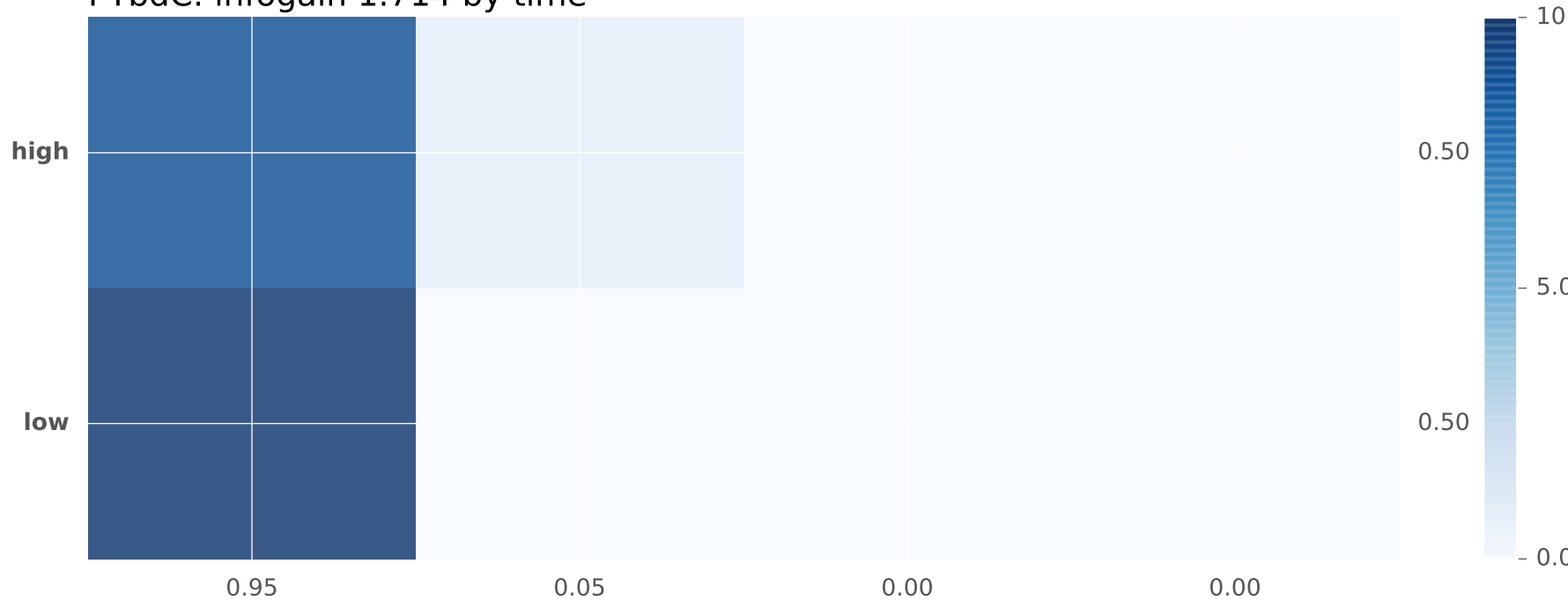


Showing sequences for students split by learning2, using the categories Family_default.
Removed sequences used by less than 19.
Found sequences of length 3 to 12.
Using 4 time bins

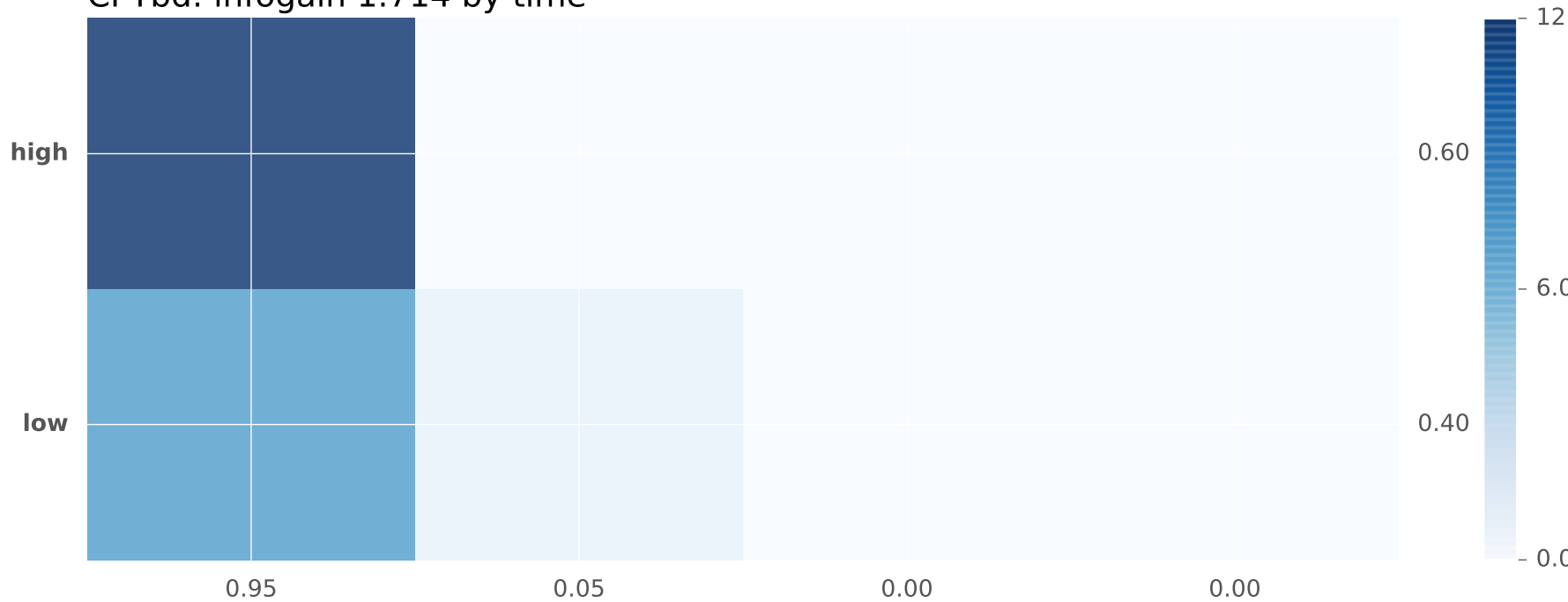
TbdCTbn: infogain 1.247 by time



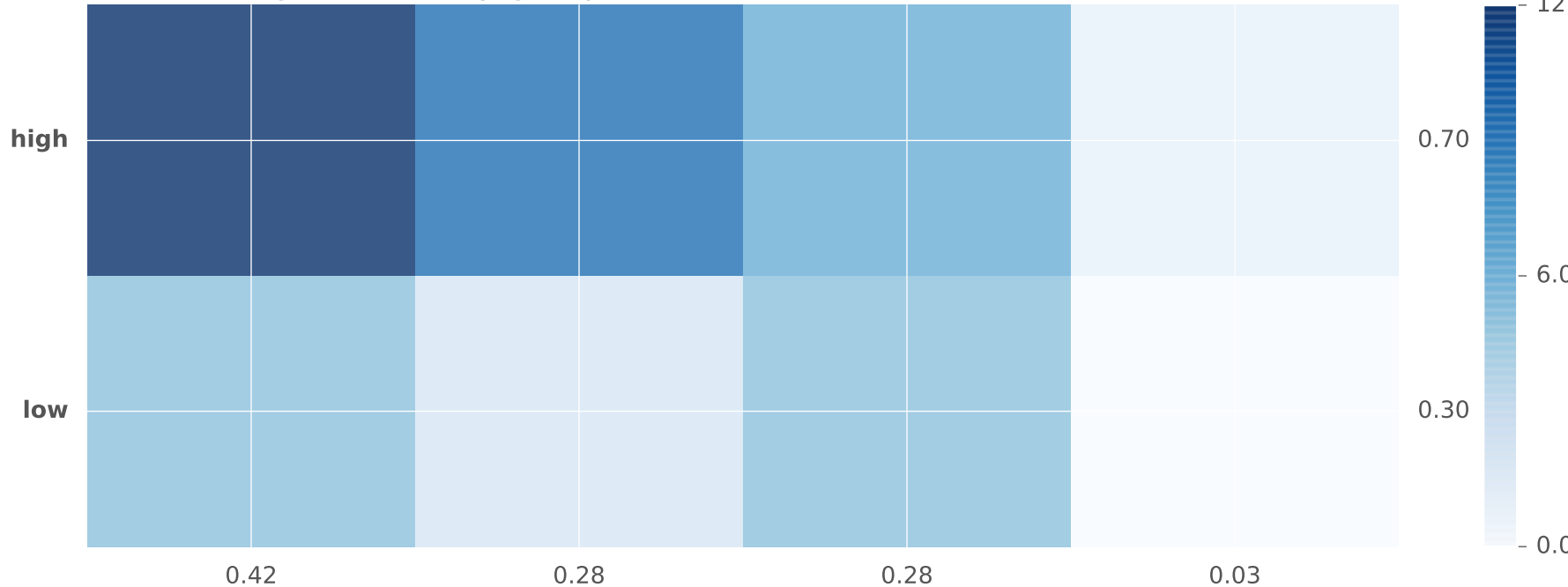
PTbdC: infogain 1.714 by time



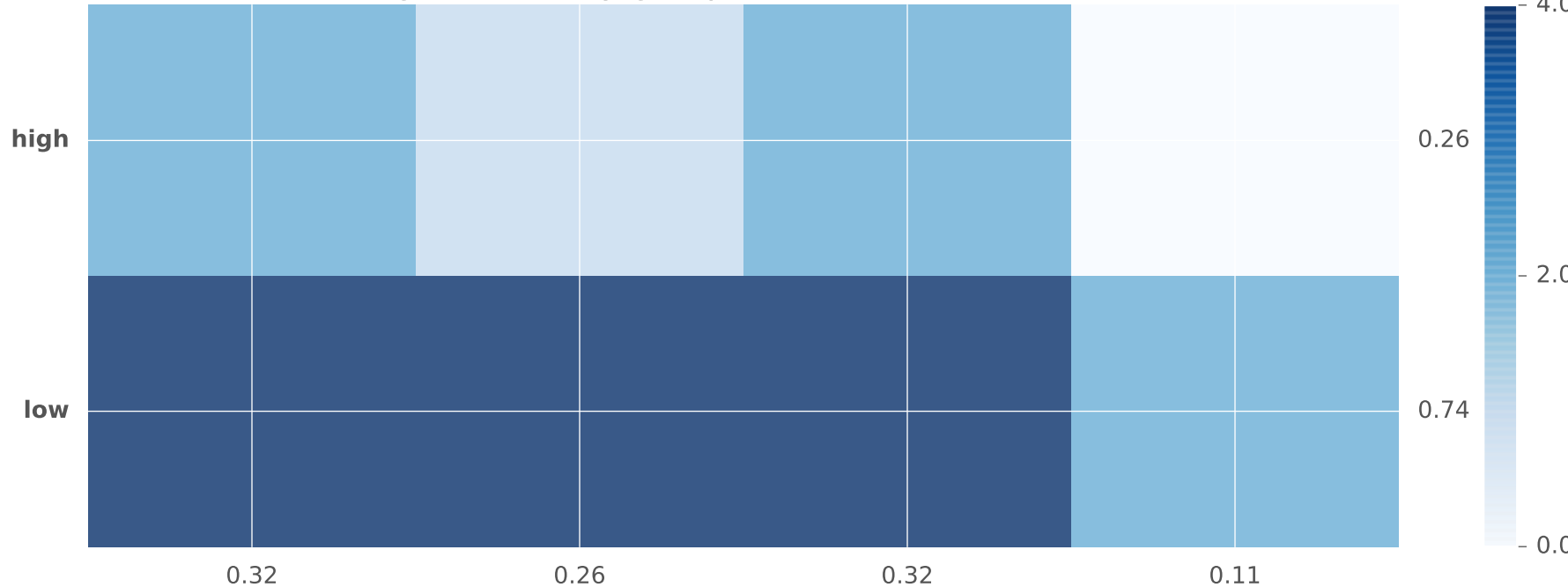
CPTbd: infogain 1.714 by time



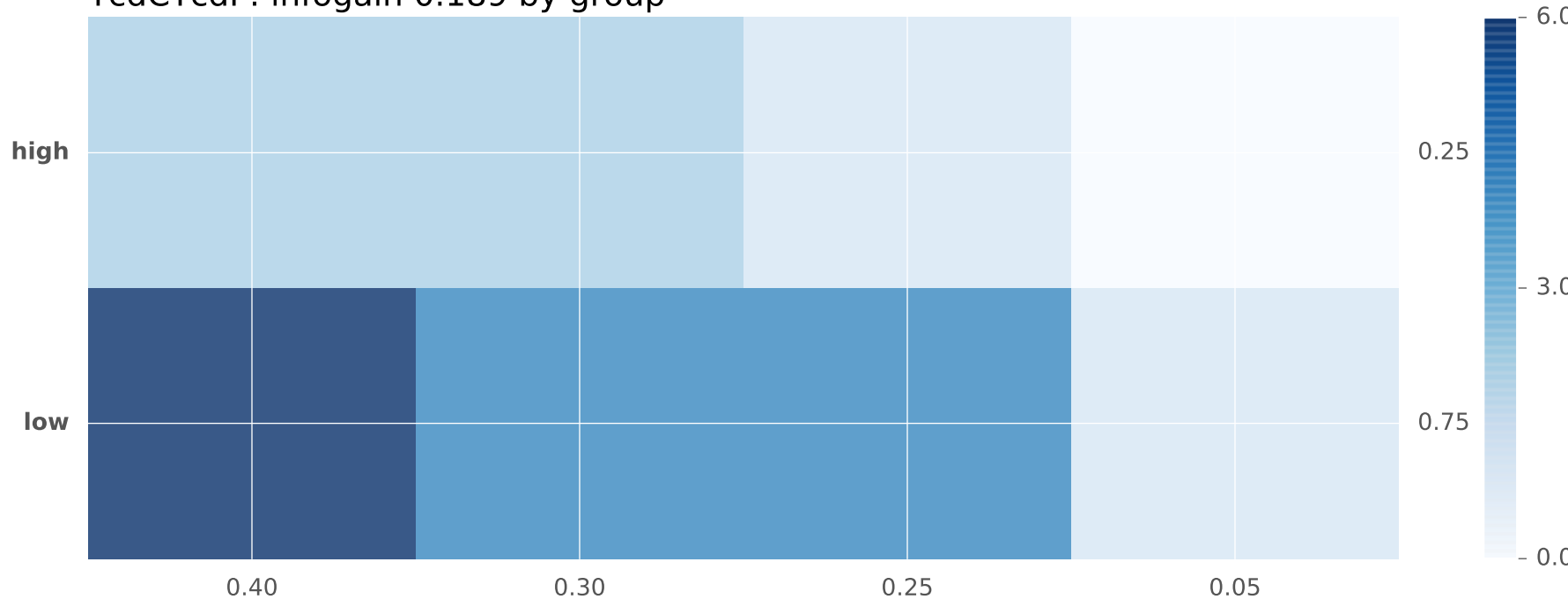
PCTsd: infogain 0.119 by group



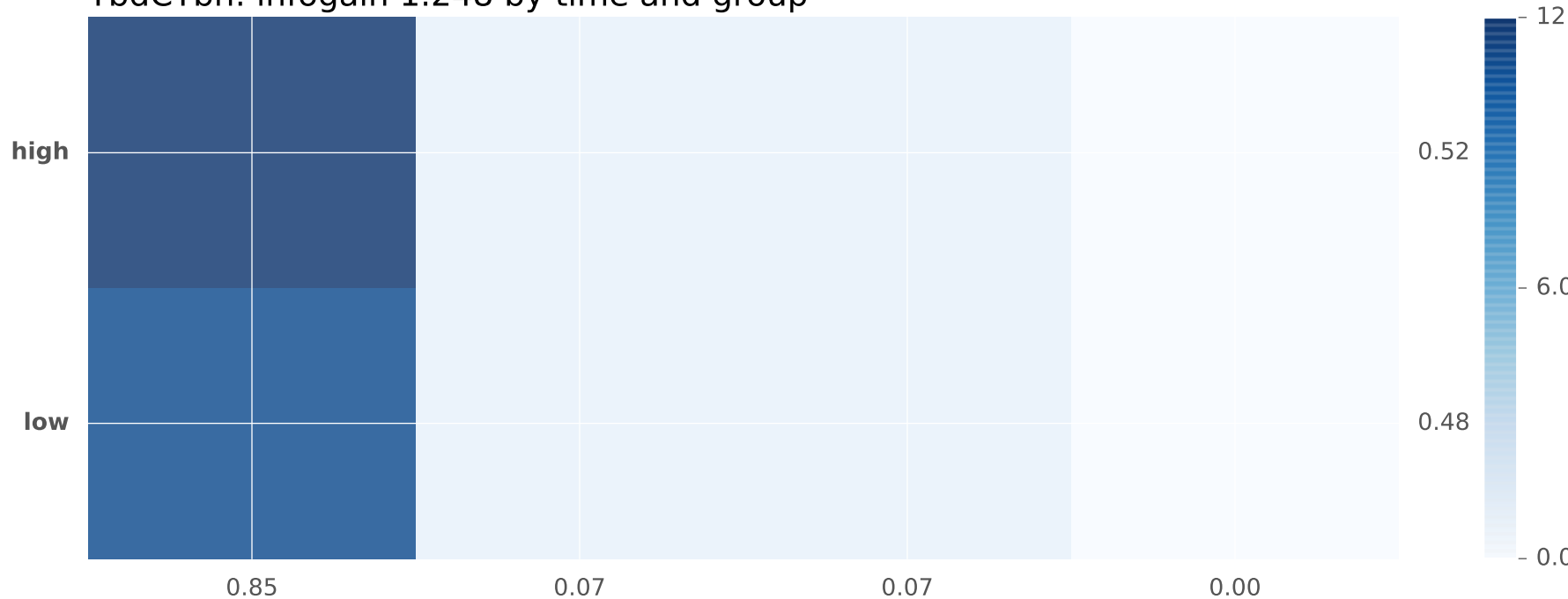
TcnCTcnCTcn: infogain 0.169 by group



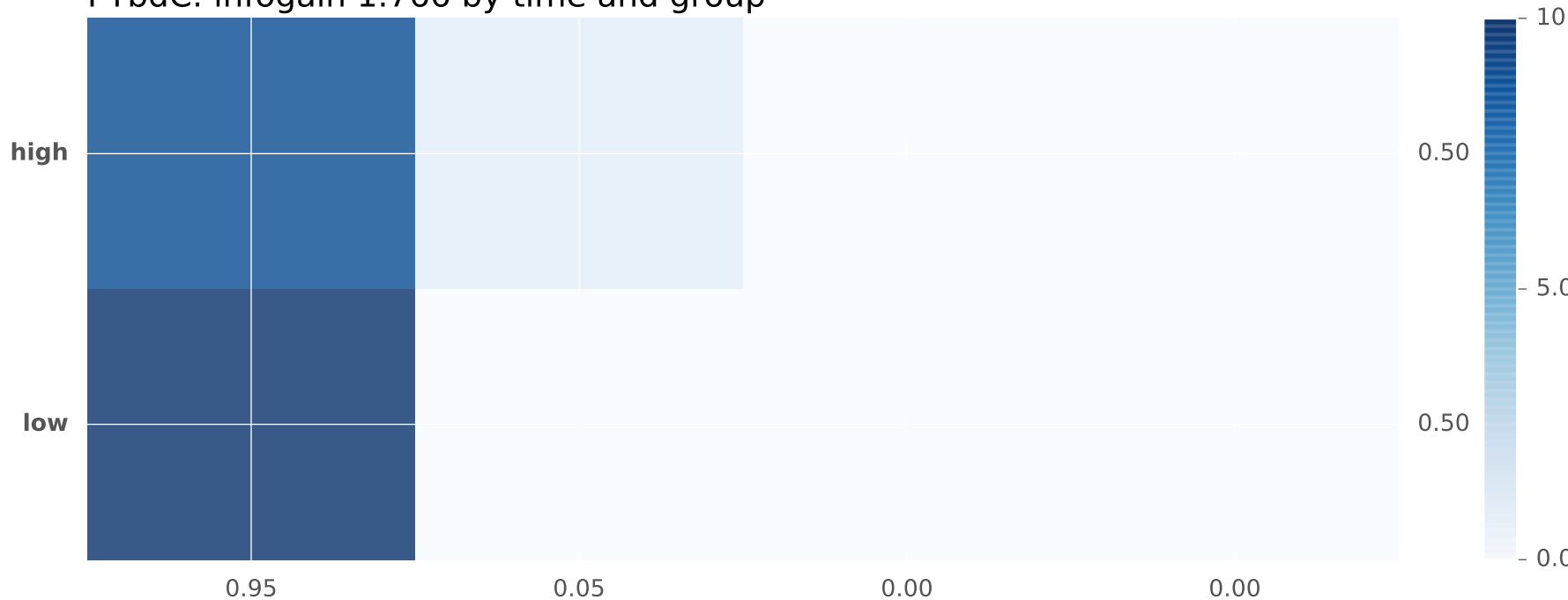
TcdCTcdP: infogain 0.189 by group



TbdCTbn: infogain 1.248 by time and group



PTbdC: infogain 1.766 by time and group



CPTbd: infogain 1.812 by time and group

