

Sample: C17\_L\_D\_3\_30\_0700\_Group001Sample0001

Emission (nm)

800

600

400

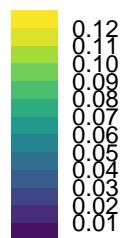
300

400

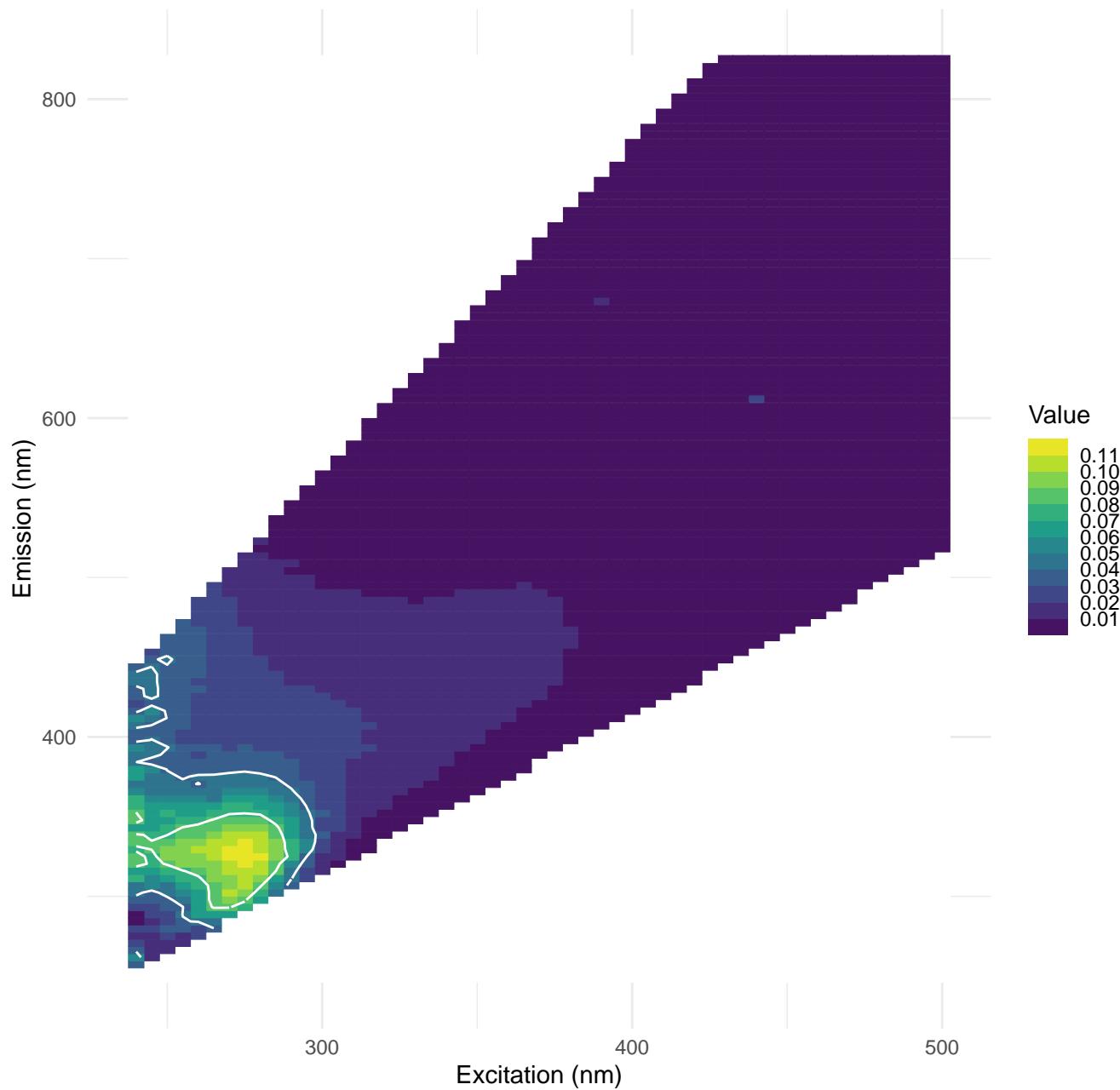
500

Excitation (nm)

Value



Sample: C09\_H\_D\_3\_30\_1300\_Group001Sample0002



Sample: C20\_L\_D\_3\_30\_0700\_Group001Sample0003

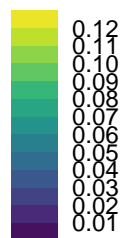
Emission (nm)

800

600

400

Value

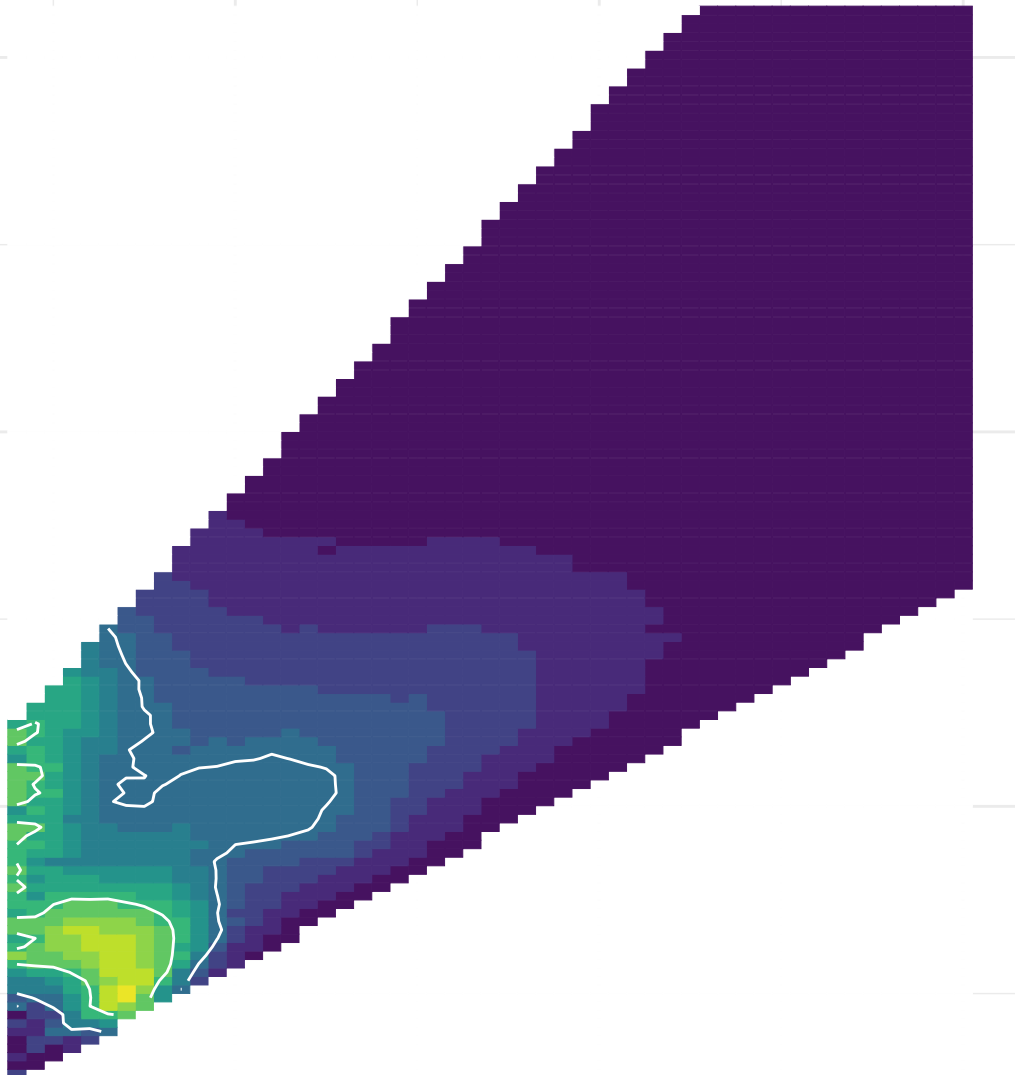


300

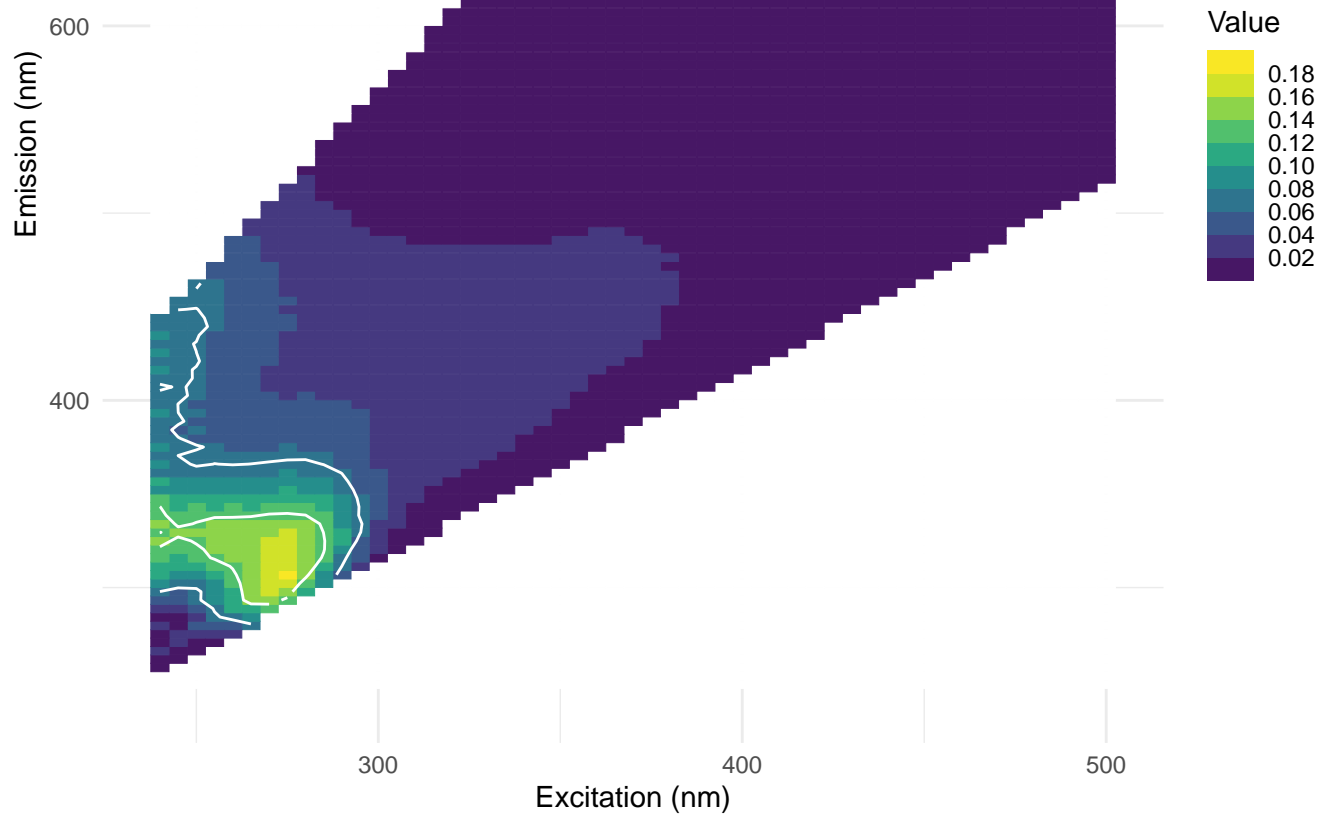
400

500

Excitation (nm)



Sample: C02\_L\_D\_3\_30\_0700\_Group001Sample0004



Sample: C10\_H\_D\_3\_30\_1300\_Group001Sample0005

Emission (nm)

800

600

400

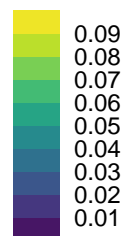
300

400

500

Excitation (nm)

Value



Sample: C18\_H\_D\_3\_30\_1300\_Group001Sample0006

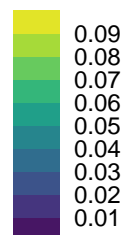
Emission (nm)

800

600

400

Value

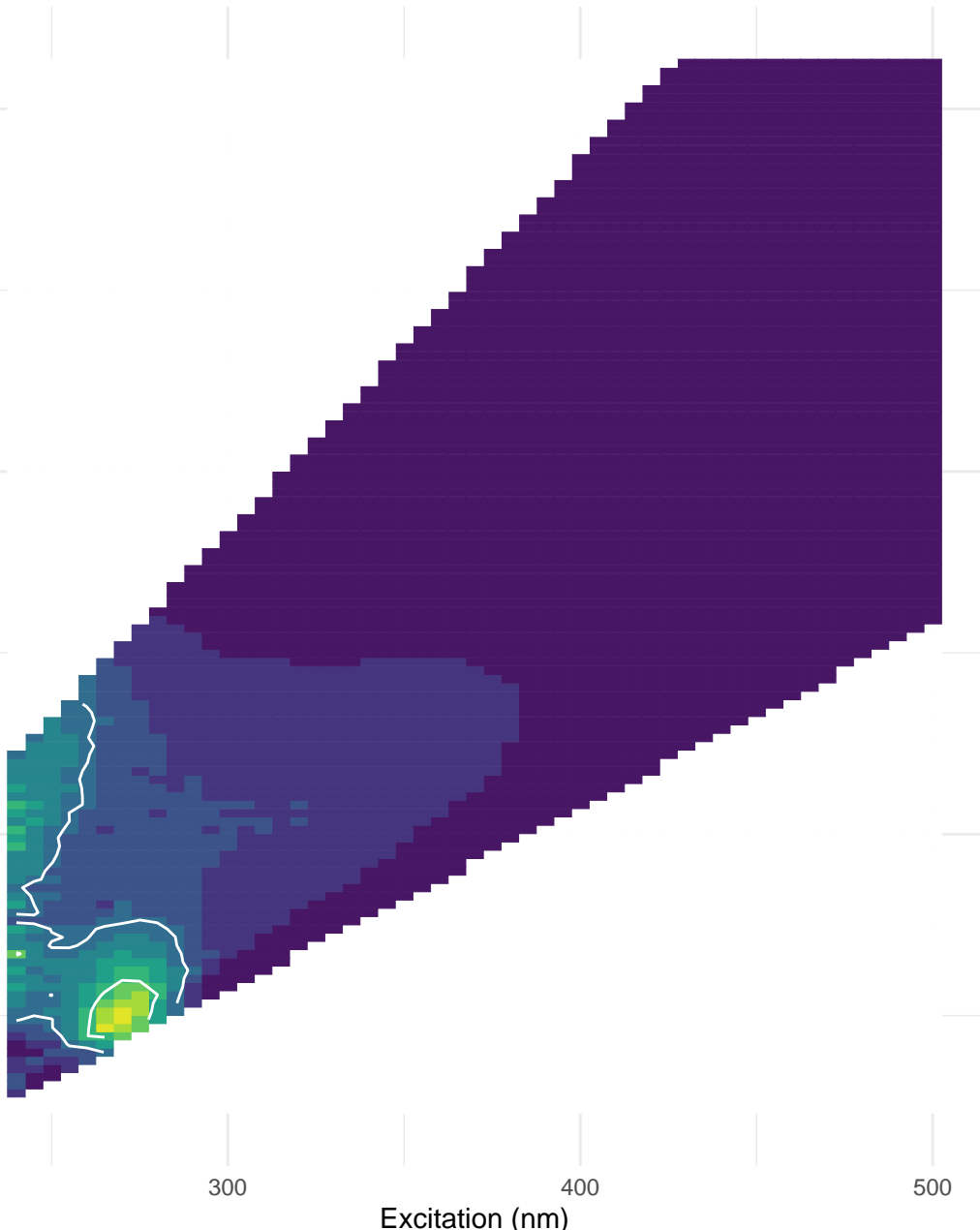


300

400

500

Excitation (nm)



Sample: C11\_H\_D\_3\_30\_1300\_Group001Sample0007

Emission (nm)

800

600

400

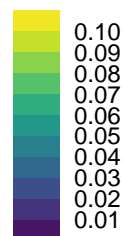
300

400

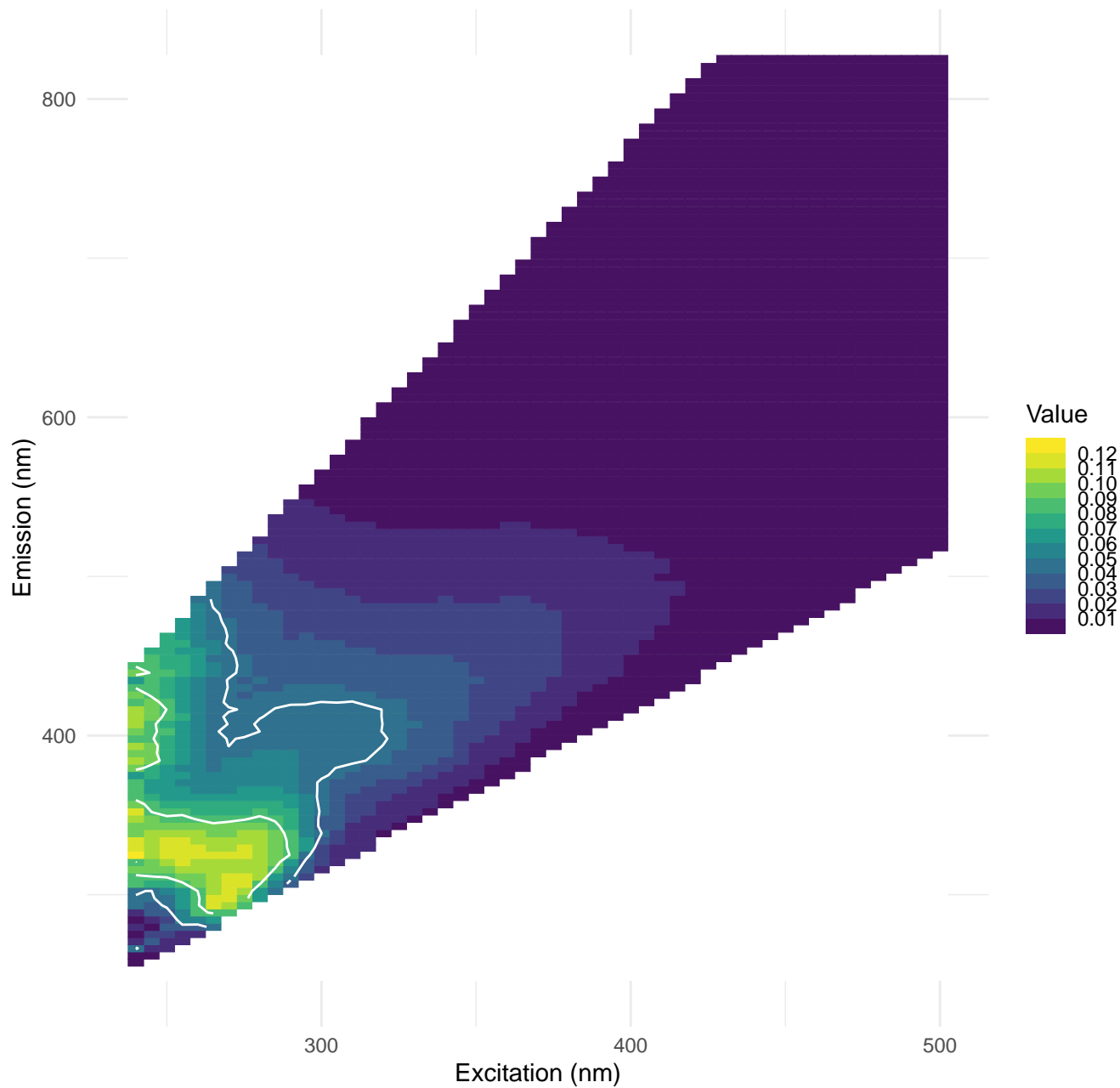
500

Excitation (nm)

Value



Sample: C03\_L\_D\_3\_30\_0700\_Group002Sample0001





Sample: C04\_L\_D\_3\_30\_0700\_Group002Sample0002

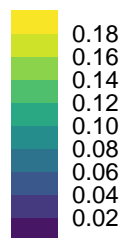
Emission (nm)

800

600

400

Value

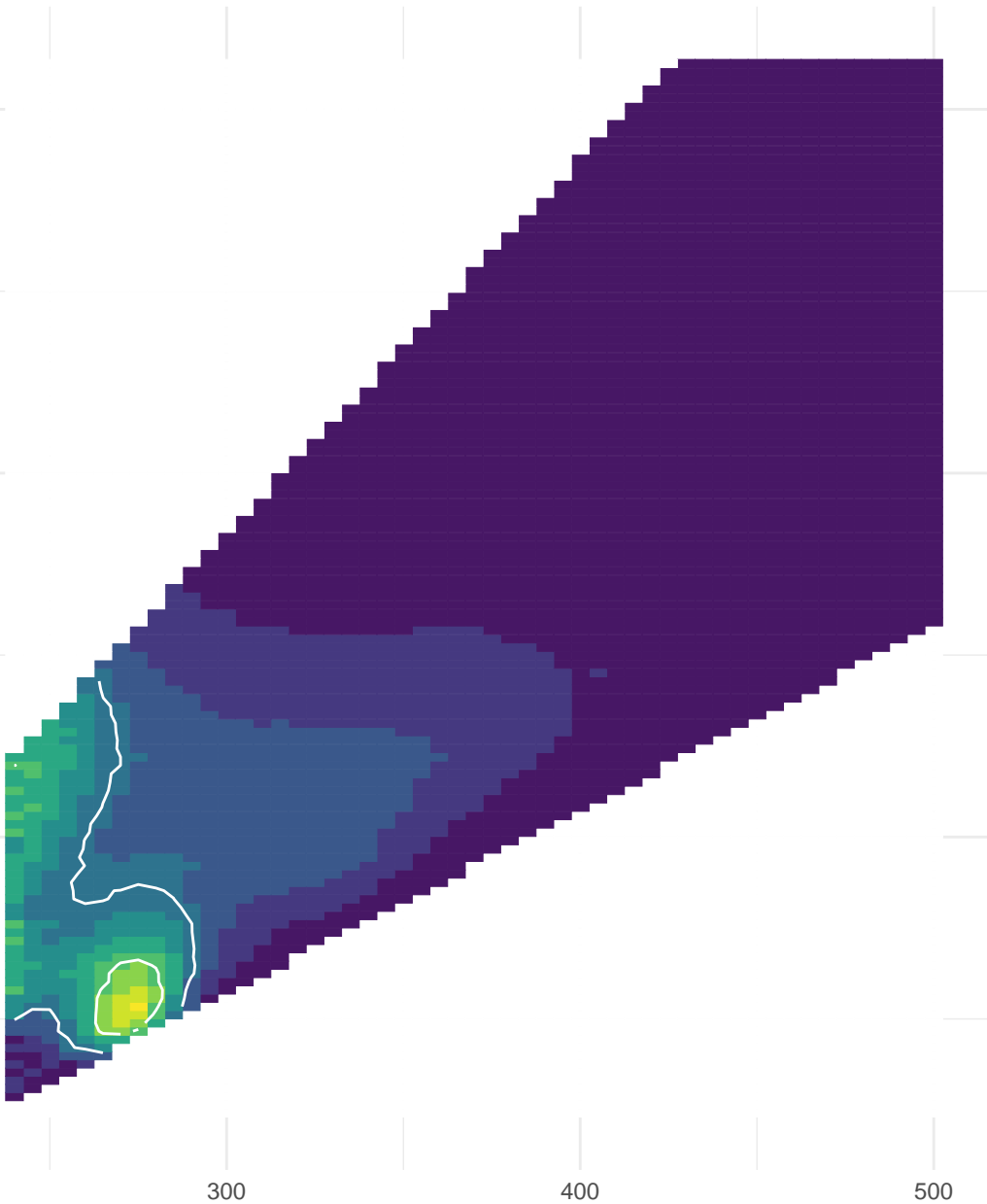


300

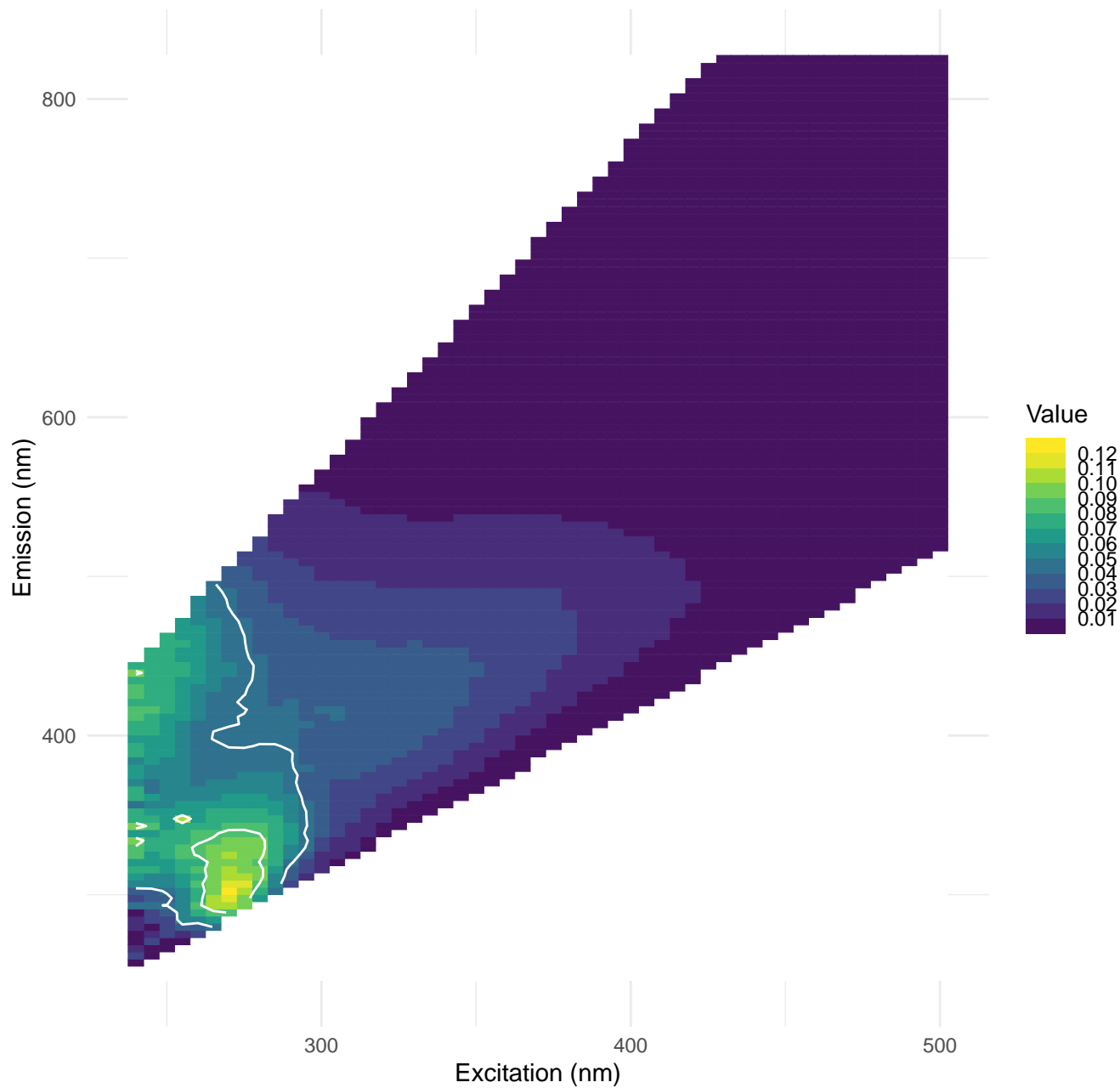
400

500

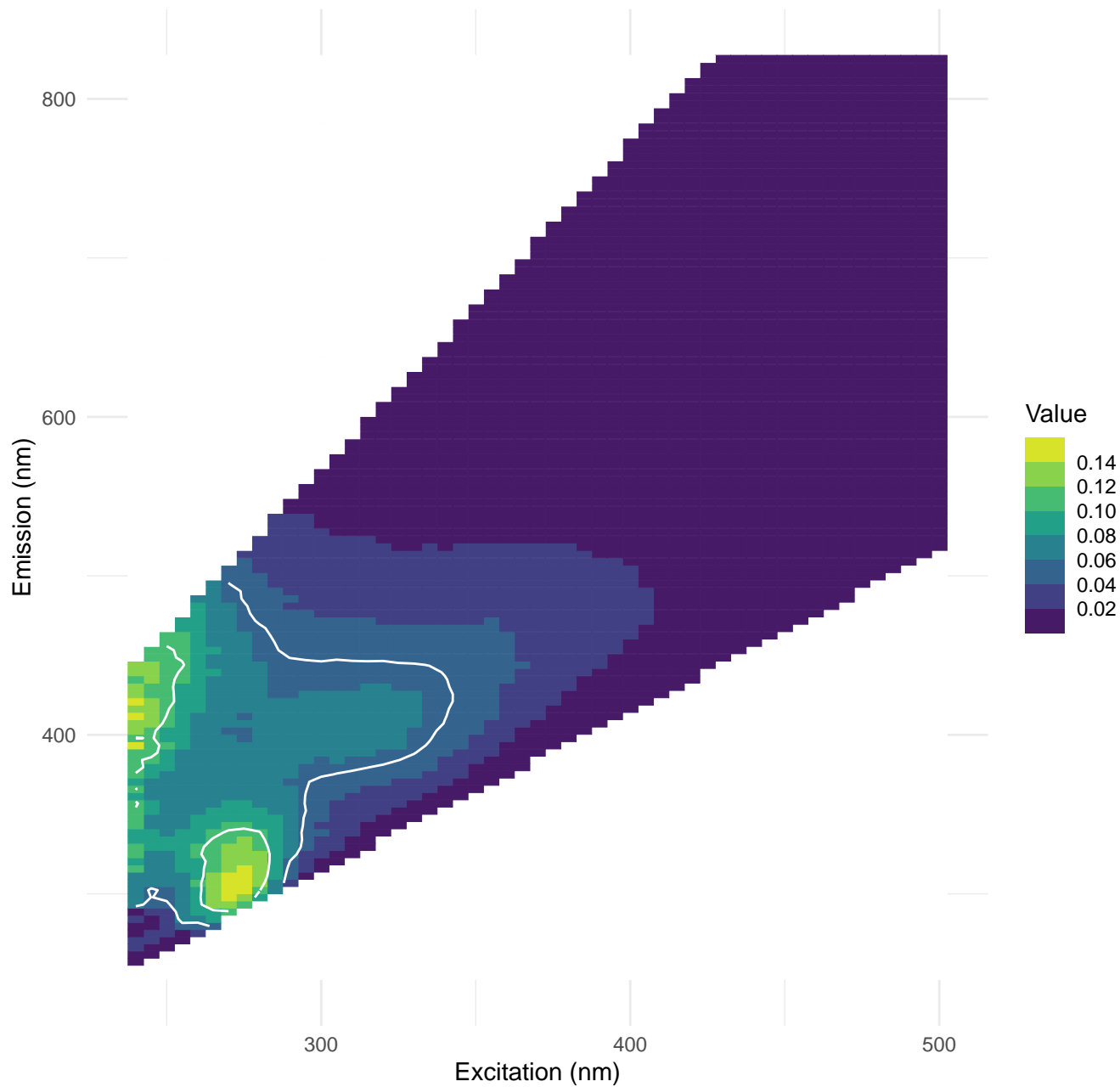
Excitation (nm)



Sample: C\_SeepD\_3\_30\_1300\_Group002Sample0003



Sample: C\_SeepB\_3\_30\_0700\_Group002Sample0004



Sample: C17\_H\_D\_3\_30\_1300\_Group002Sample0005

Emission (nm)

800

600

400

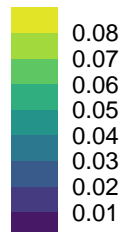
300

Excitation (nm)

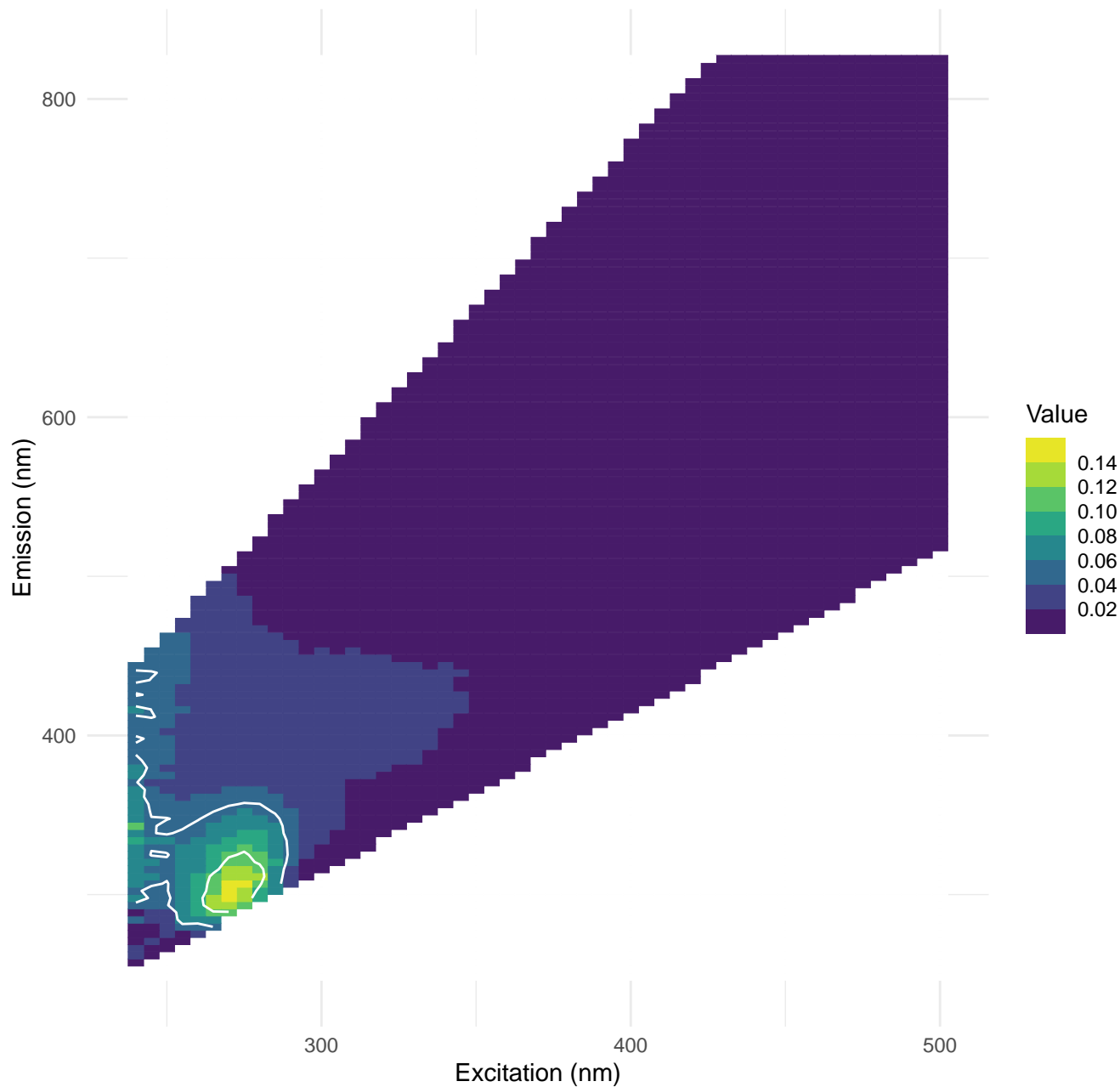
400

500

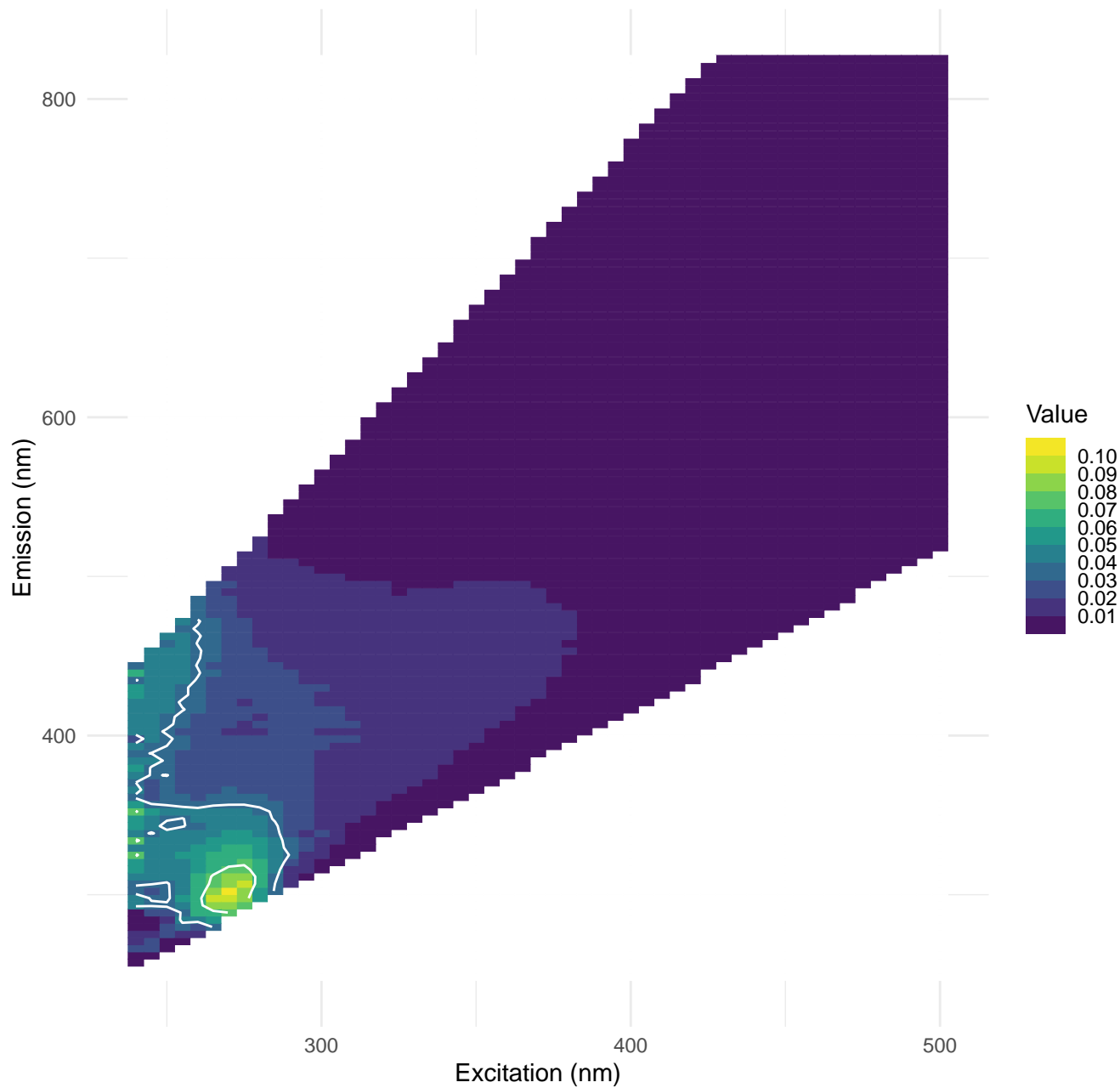
Value



Sample: CPit\_F\_3\_30\_0700\_Group002Sample0006



Sample: C12\_H\_D\_3\_30\_1300\_Group002Sample0007



Sample: C16\_H\_N\_3\_31\_0100\_Group003Sample0001

Emission (nm)

800

600

400

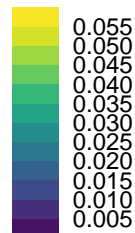
300

400

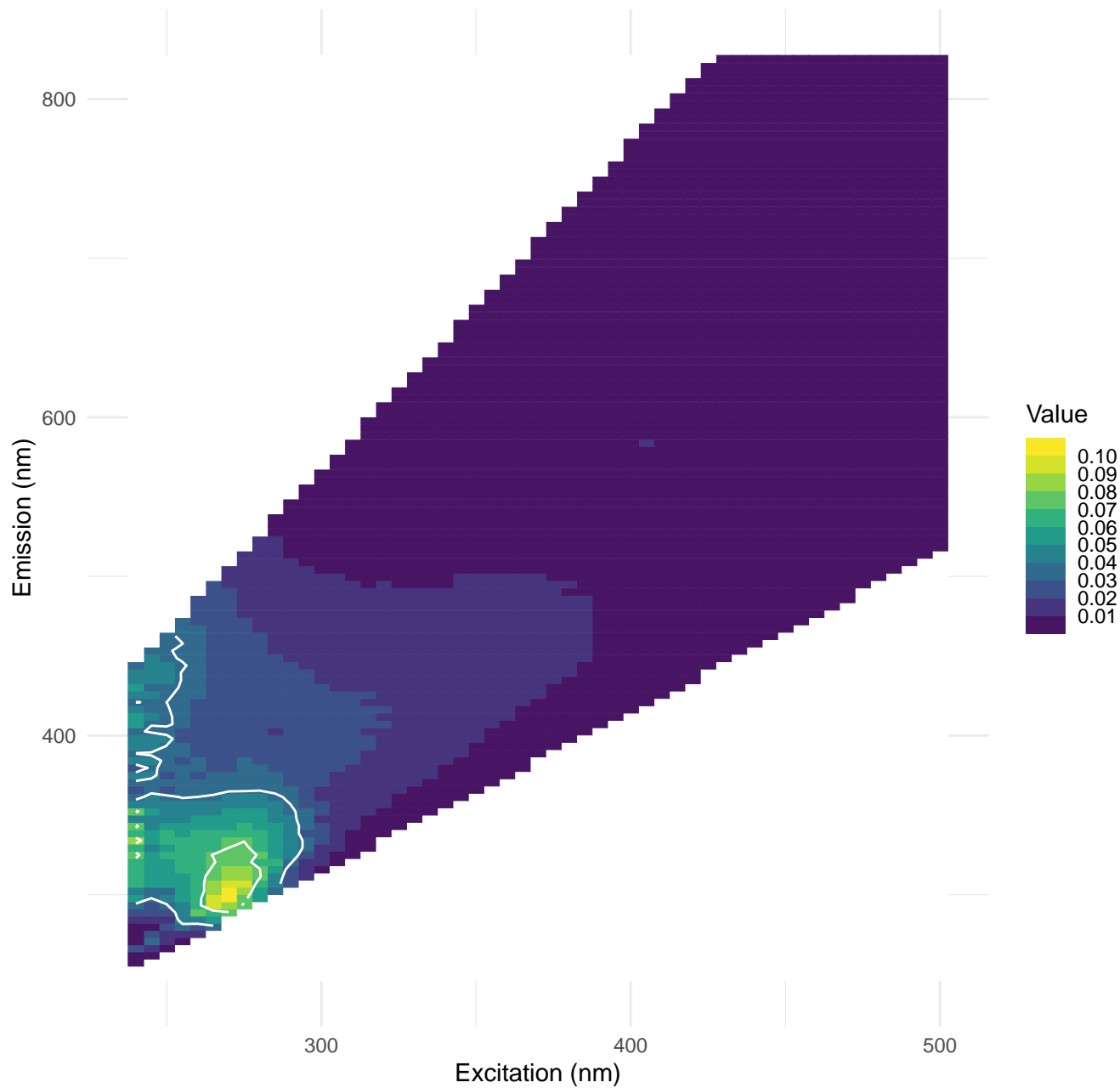
500

Excitation (nm)

Value

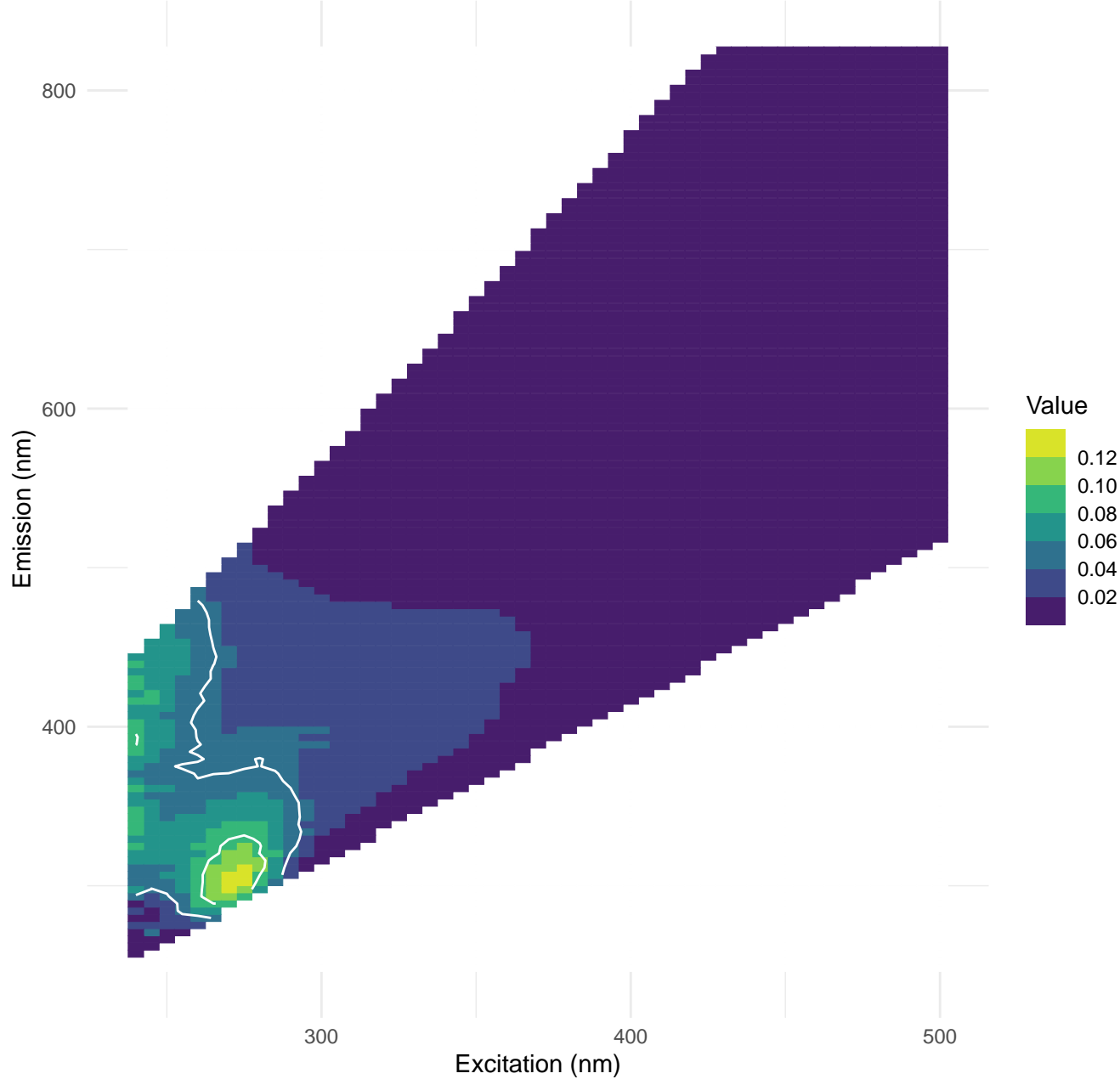


Sample: C05\_H\_D\_3\_30\_1300\_Group003Sample0002

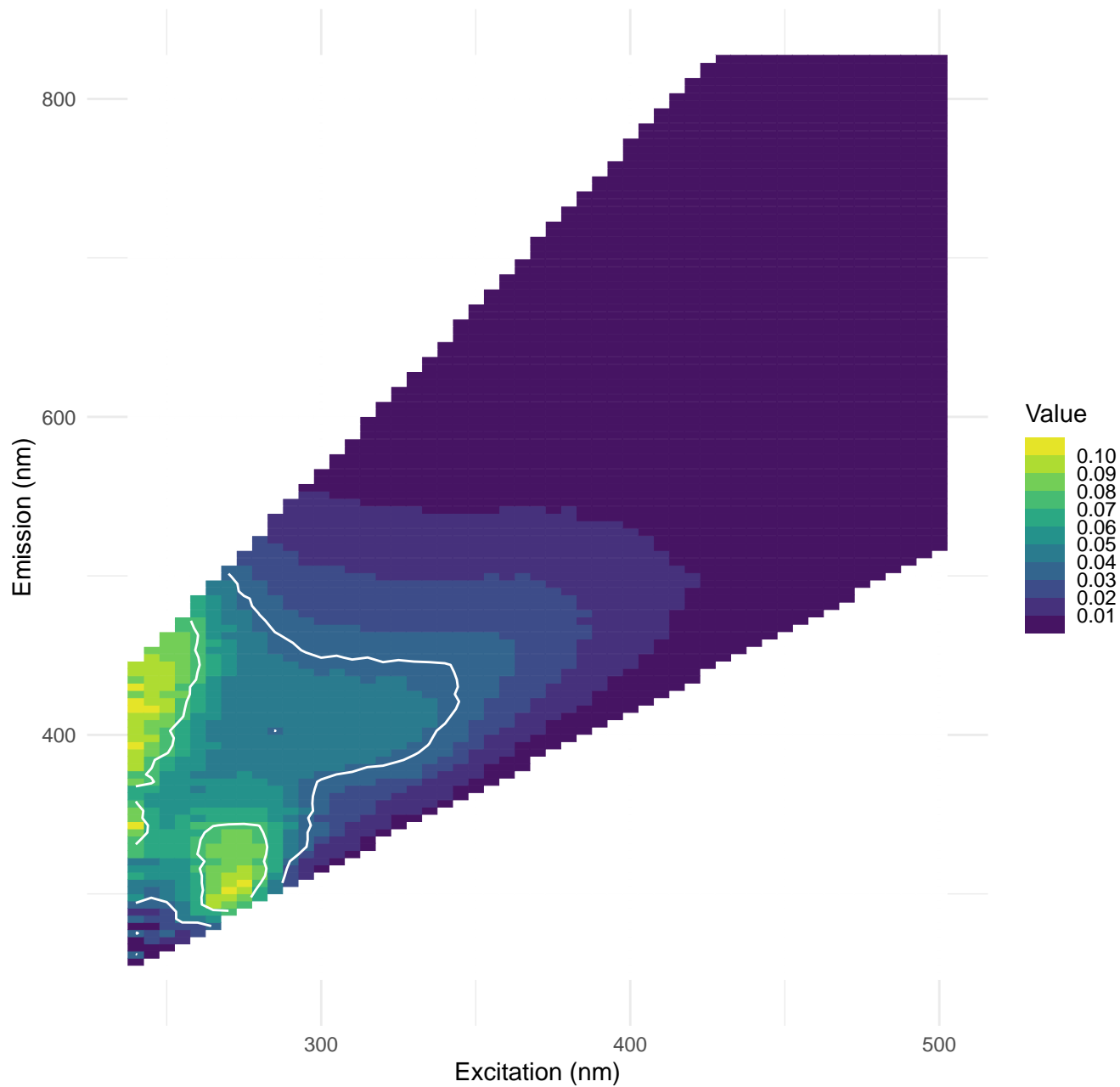




Sample: CPitBottom\_B\_3\_30\_1300\_Group003Sample0003



Sample: C08\_L\_D\_3\_30\_0700\_Group003Sample0004



Sample: C14\_L\_D\_3\_30\_0700\_Group003Sample0005

Emission (nm)

800

600

400

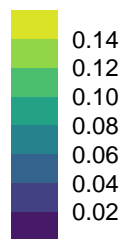
300

400

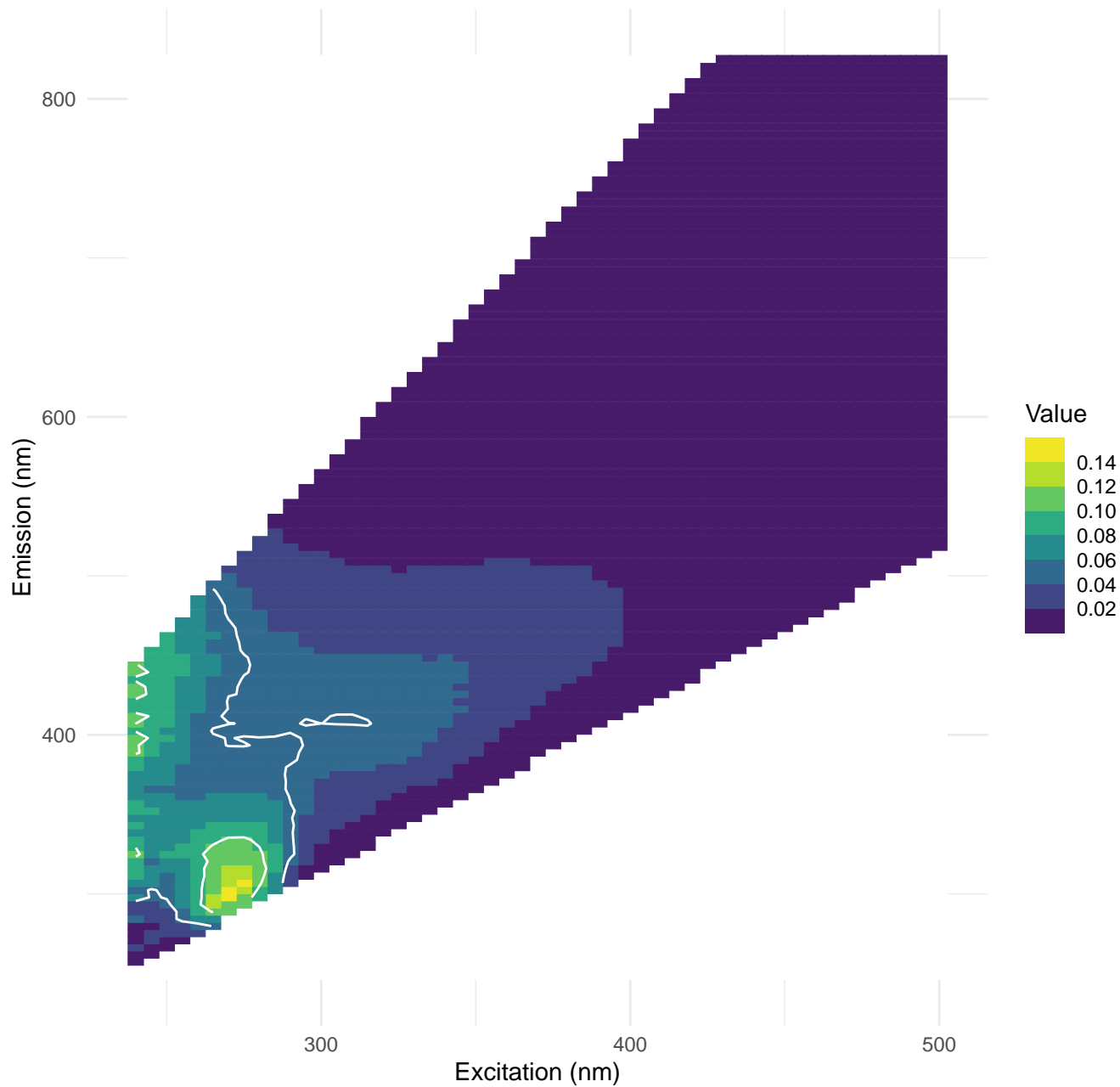
500

Excitation (nm)

Value



Sample: C13\_L\_D\_3\_30\_0700\_Group003Sample0006



Sample: CReefcrest\_C\_3\_29\_1300\_Group003Sample0007

Emission (nm)

800

600

400

300

400

500

Excitation (nm)

Value



0.035

0.030

0.025

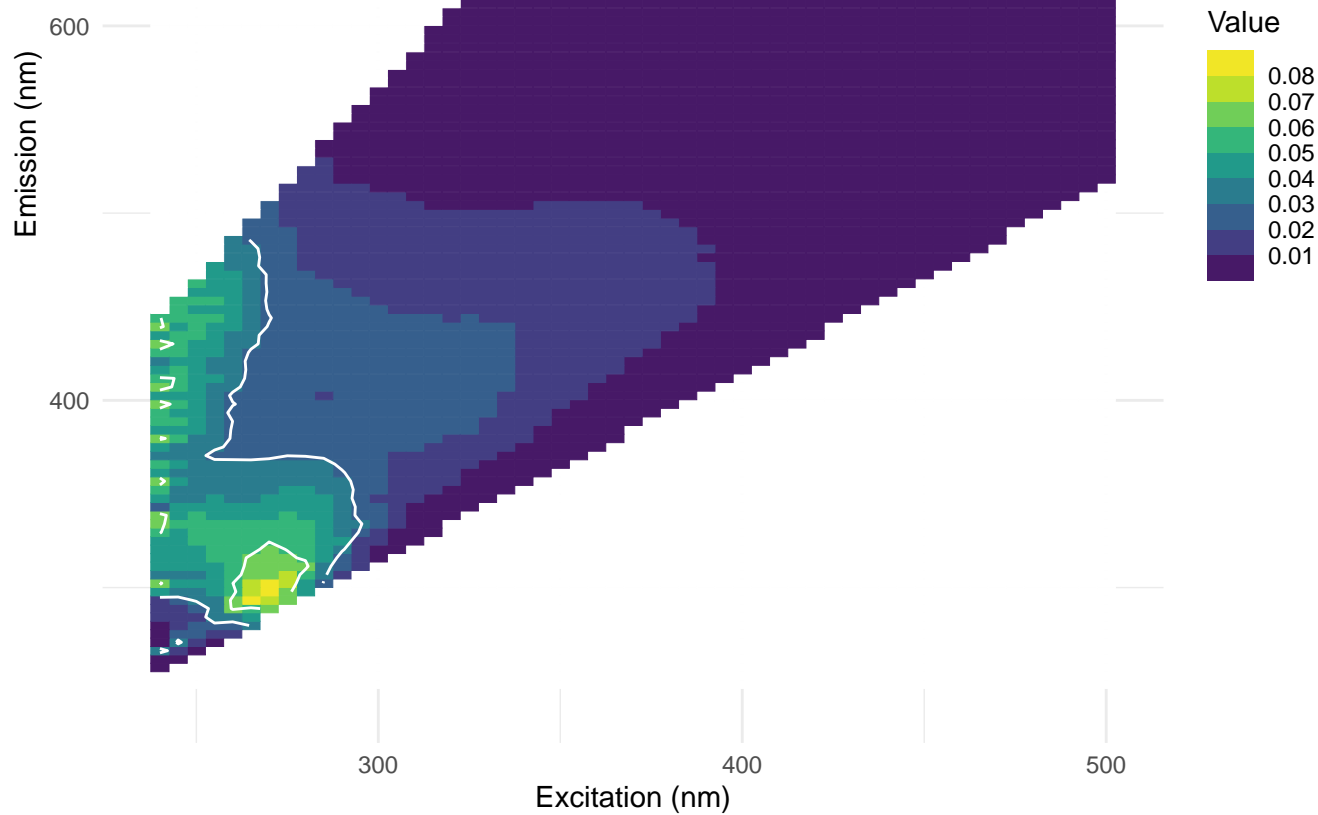
0.020

0.015

0.010

0.005

Sample: C19\_HD\_3\_30\_1300\_Group004Sample0001



Sample: C04\_H\_D\_3\_30\_1300\_Group004Sample0002

Emission (nm)

800

600

400

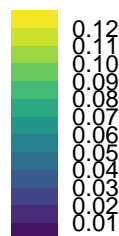
300

Excitation (nm)

400

500

Value



Sample: C06\_H\_D\_3\_30\_1300\_Group004Sample0003

Emission (nm)

800

600

400

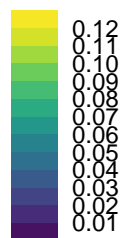
300

400

500

Excitation (nm)

Value





Sample: CPit\_G\_3\_30\_1300\_Group004Sample0004

Emission (nm)

800

600

400

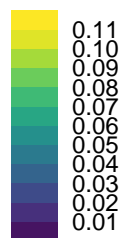
300

400

500

Excitation (nm)

Value

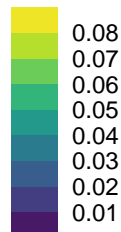


Sample: CPit\_E\_3\_29\_1900\_Group004Sample0005

Emission (nm)

Excitation (nm)

Value



800

600

400

300

400

500

Sample: C01\_L\_D\_3\_30\_0700\_Group004Sample0006

Emission (nm)

800

600

400

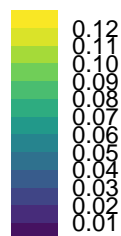
300

400

500

Excitation (nm)

Value



Sample: C16\_H\_D\_3\_30\_1300\_Group004Sample0007

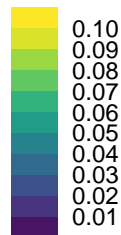
Emission (nm)

800

600

400

Value

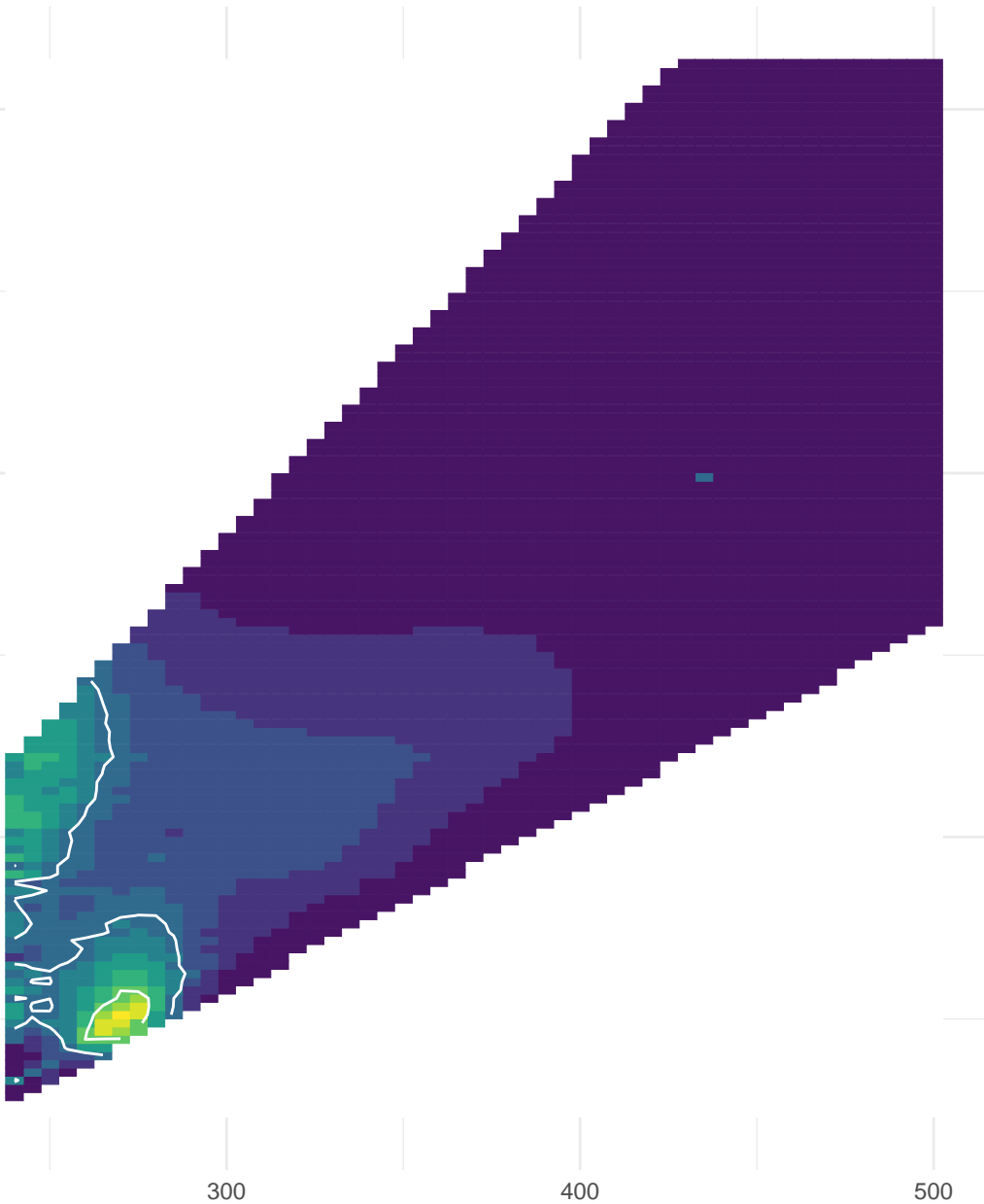


300

400

500

Excitation (nm)



Sample: C14\_H\_D\_3\_30\_1300\_Group005Sample0001

Emission (nm)

800

600

400

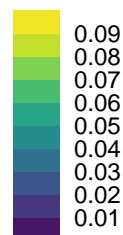
300

400

500

Excitation (nm)

Value



Sample: C06\_L\_D\_3\_30\_0700\_Group005Sample0002

Emission (nm)

800

600

400

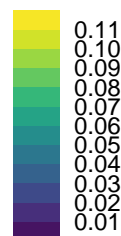
300

400

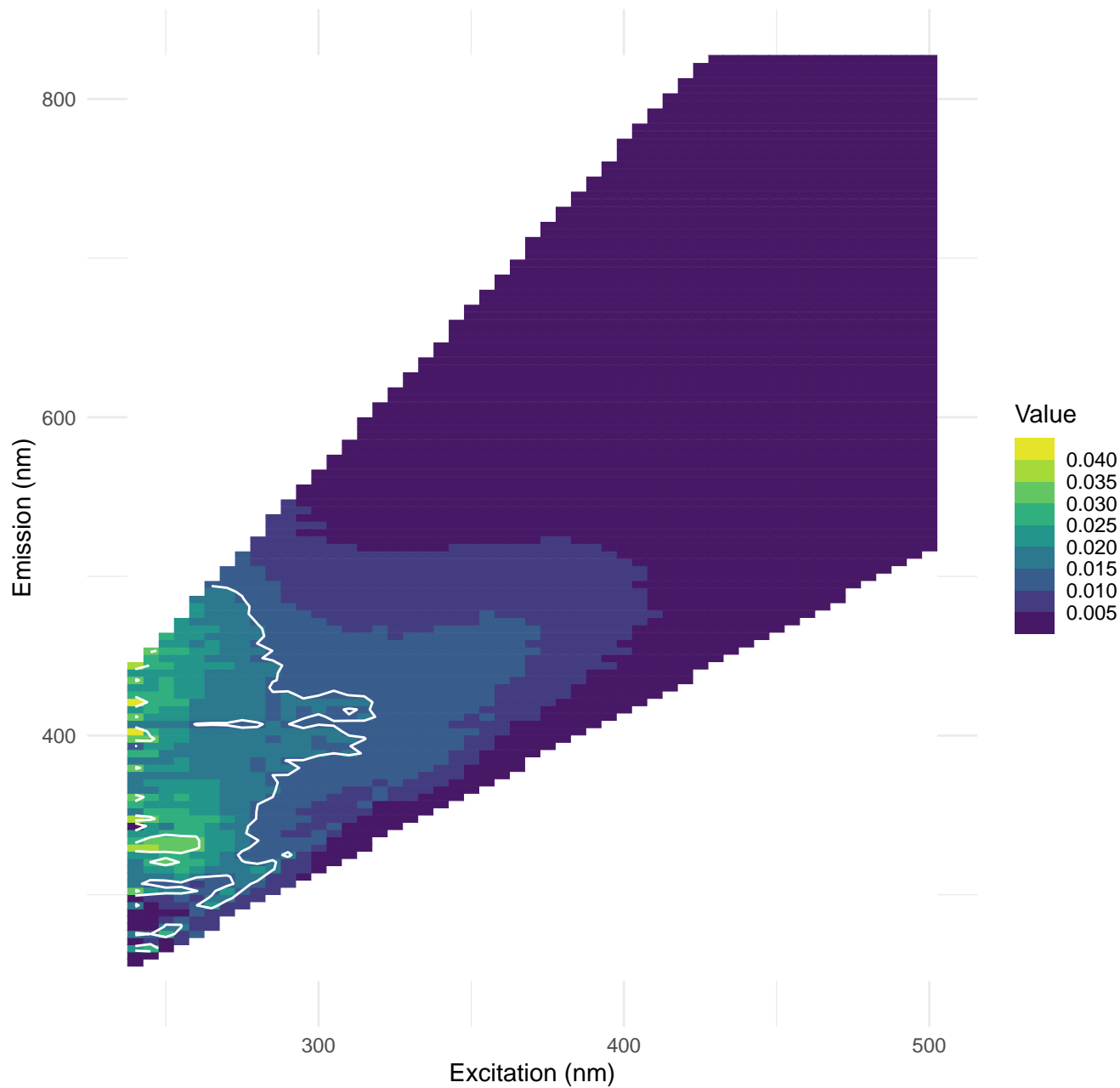
500

Excitation (nm)

Value



Sample: CPit\_D\_3\_30\_0100\_Group005Sample0003



Sample: C\_SeepC\_3\_30\_1000\_Group005Sample0004

Emission (nm)

800

600

400

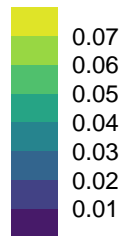
300

400

500

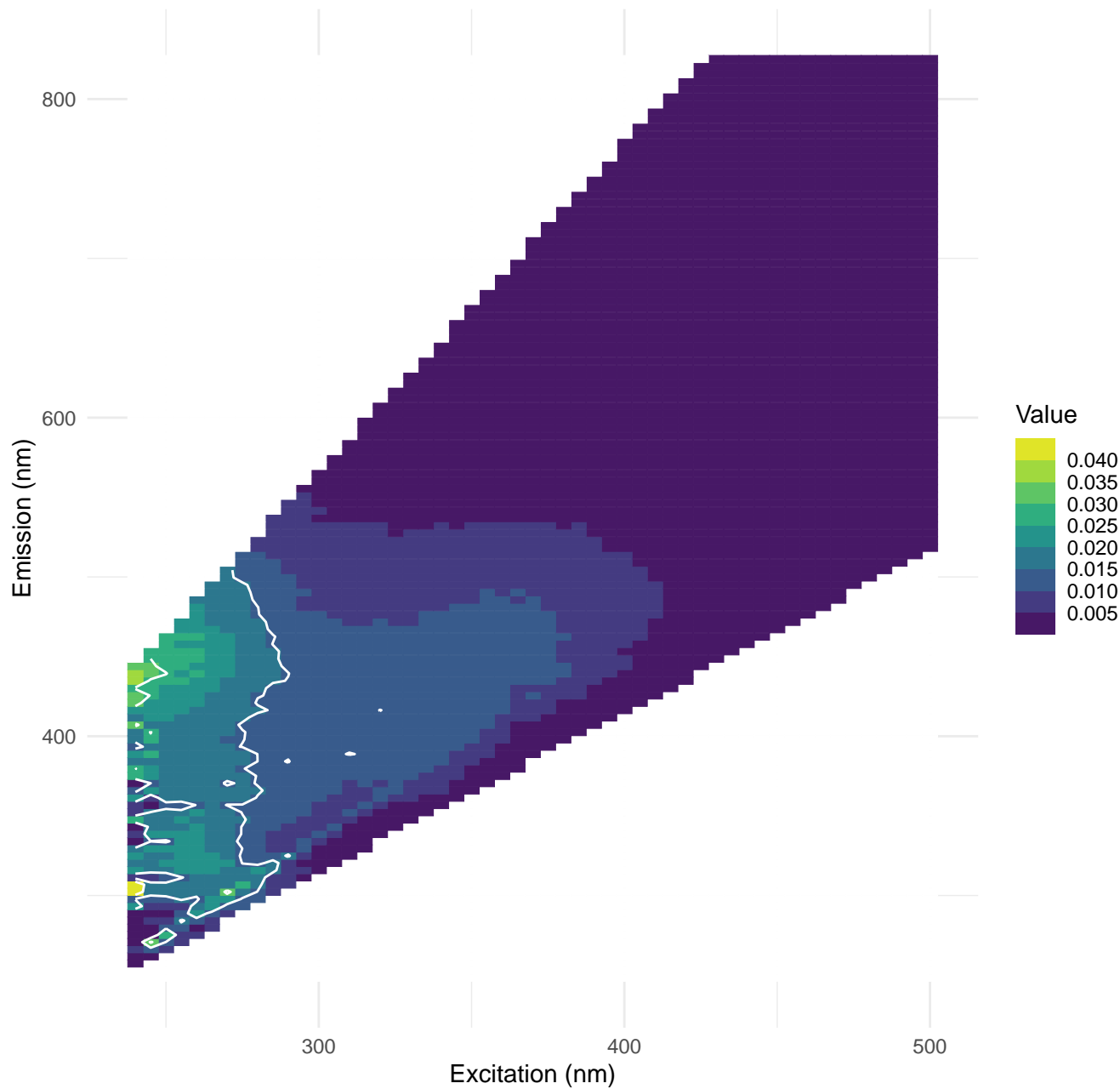
Excitation (nm)

Value





Sample: CPit\_C\_3\_29\_1300\_Group005Sample0005



Sample: C18\_L\_D\_3\_30\_0700\_Group005Sample0006

Emission (nm)

800

600

400

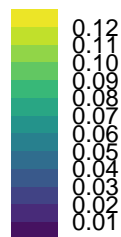
300

400

500

Excitation (nm)

Value



Sample: C12\_L\_D\_3\_30\_0700\_Group005Sample0007

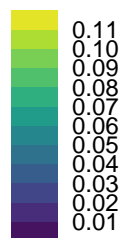
Emission (nm)

800

600

400

Value

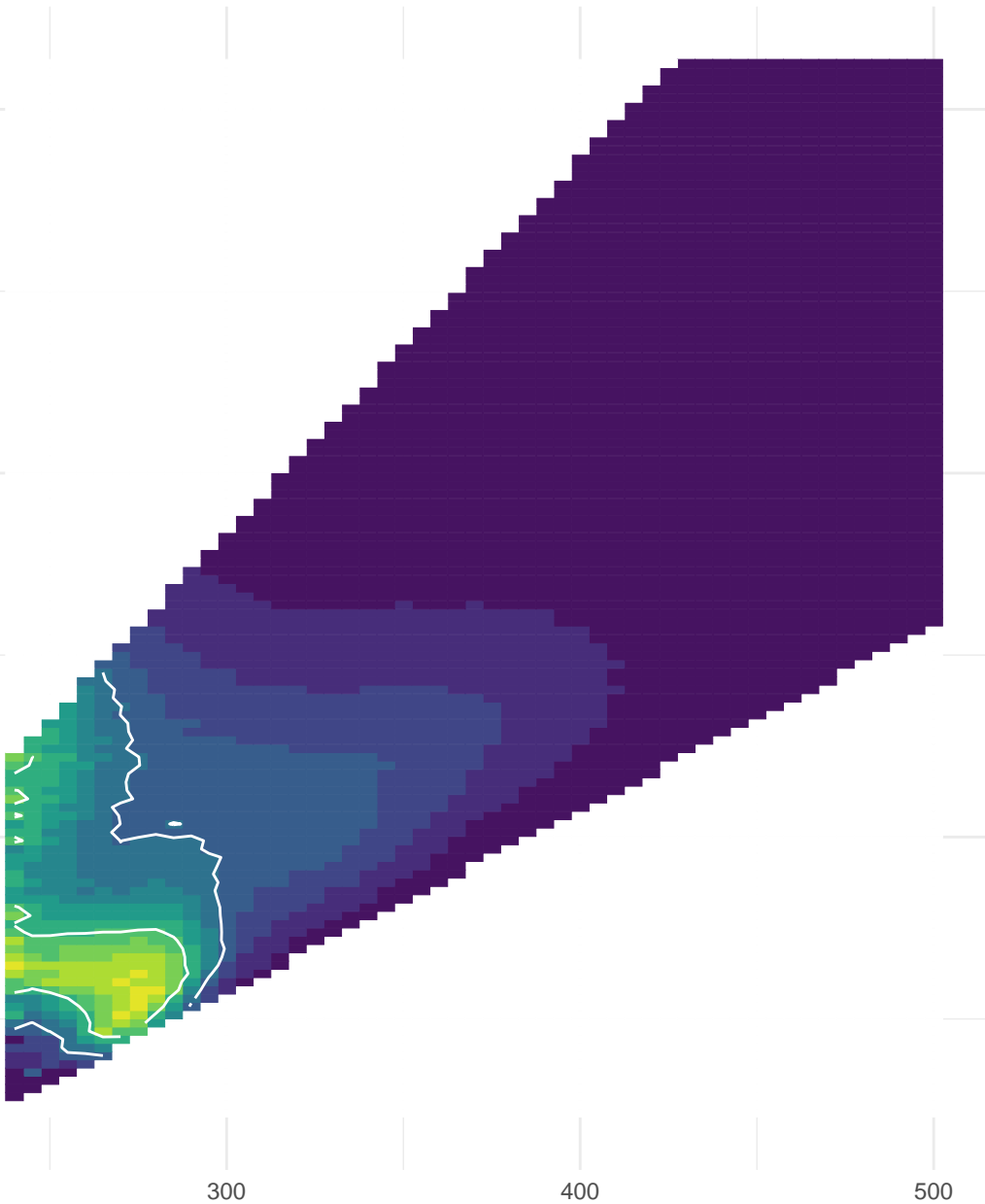


300

400

500

Excitation (nm)



Sample: C08\_H\_D\_3\_30\_1300\_Group006Sample0001

Emission (nm)

800

600

400

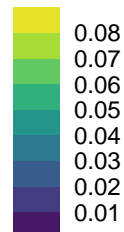
300

400

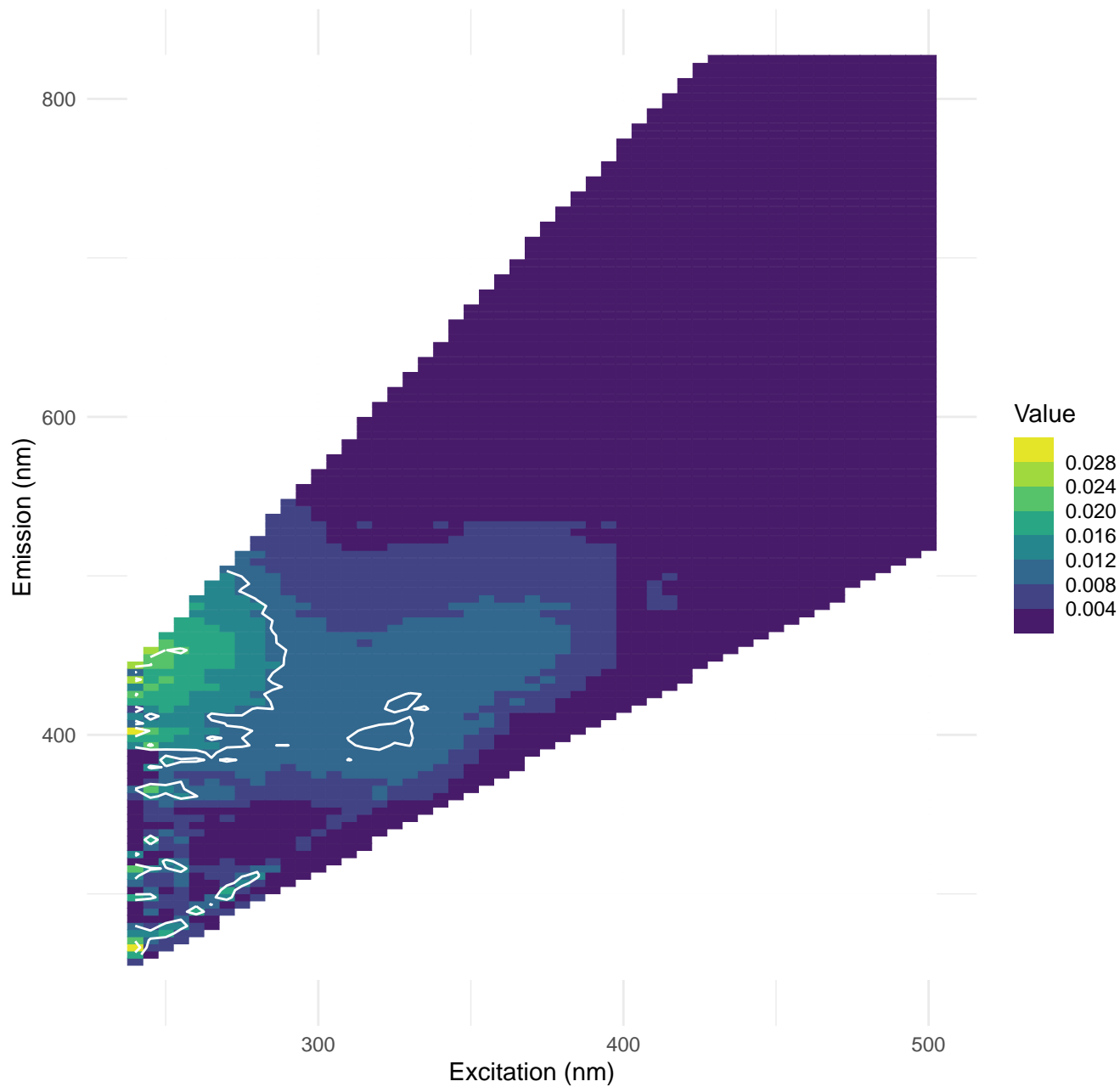
500

Excitation (nm)

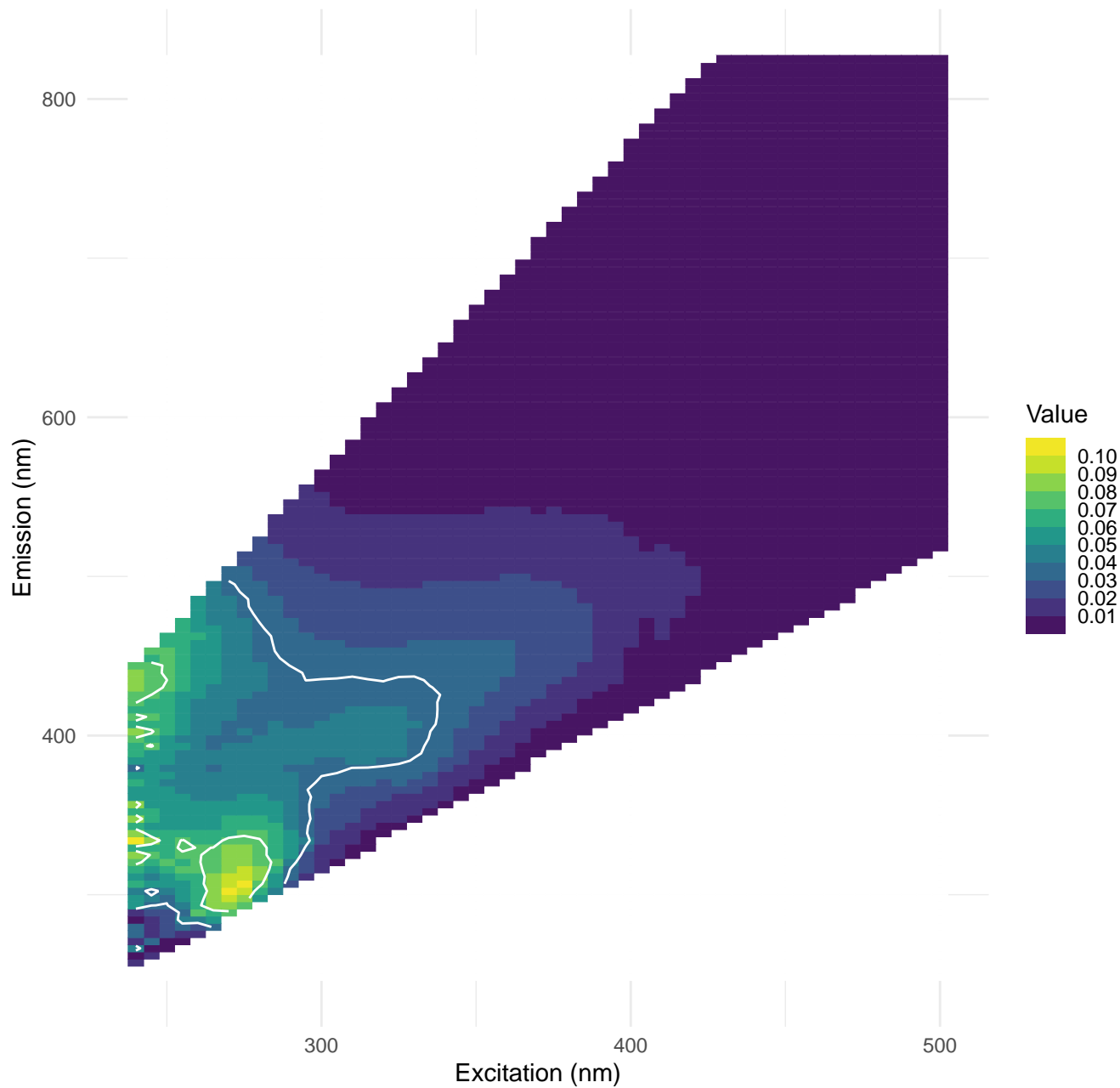
Value



Sample: CPitBottom\_A\_3\_29\_1500\_Group006Sample0002



Sample: C10\_L\_D\_3\_30\_0700\_Group006Sample0003



Sample: CReefcrest\_E\_3\_30\_1300\_Group006Sample0004

Emission (nm)

800

600

400

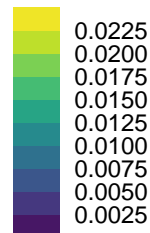
300

400

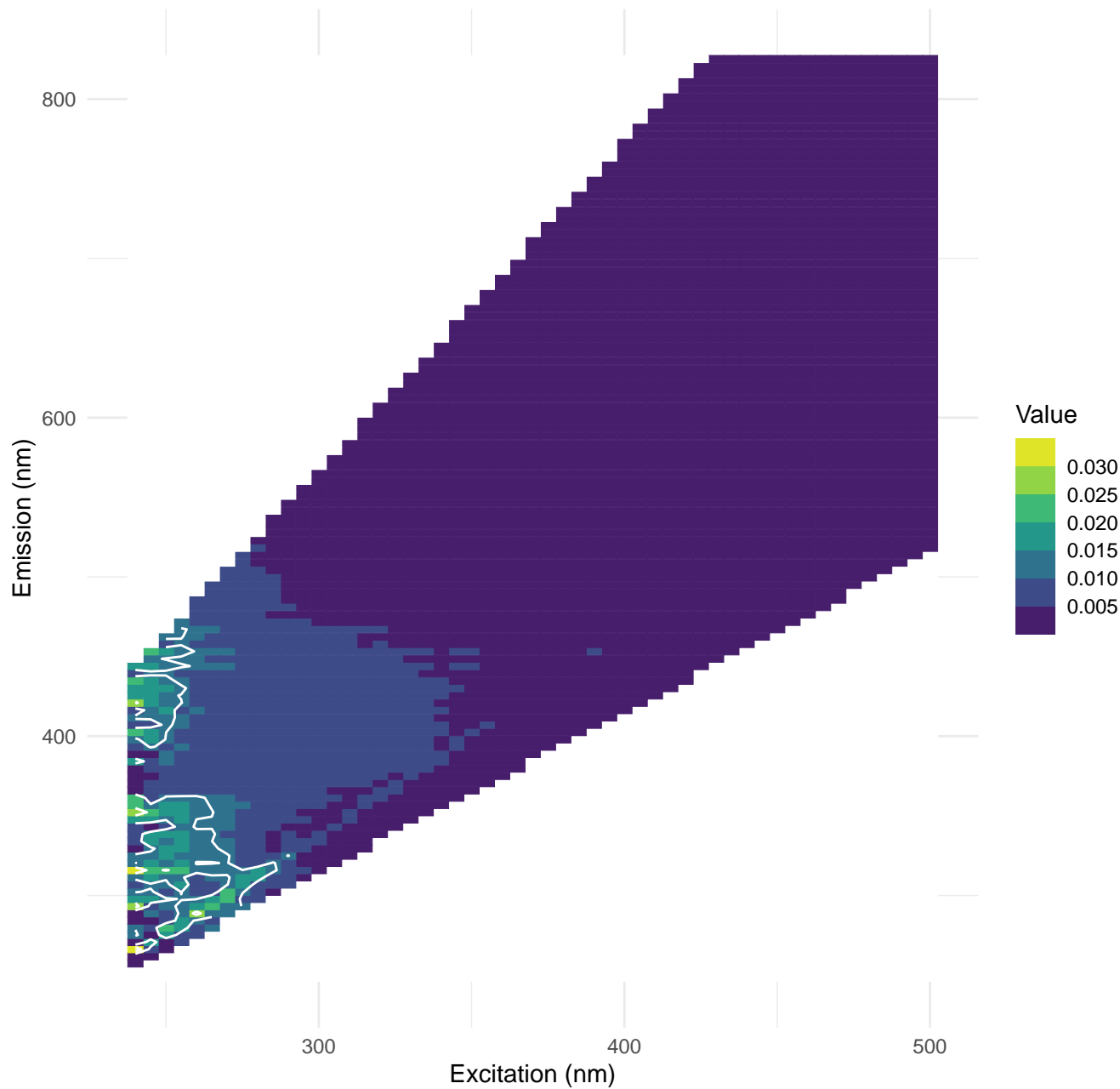
500

Excitation (nm)

Value

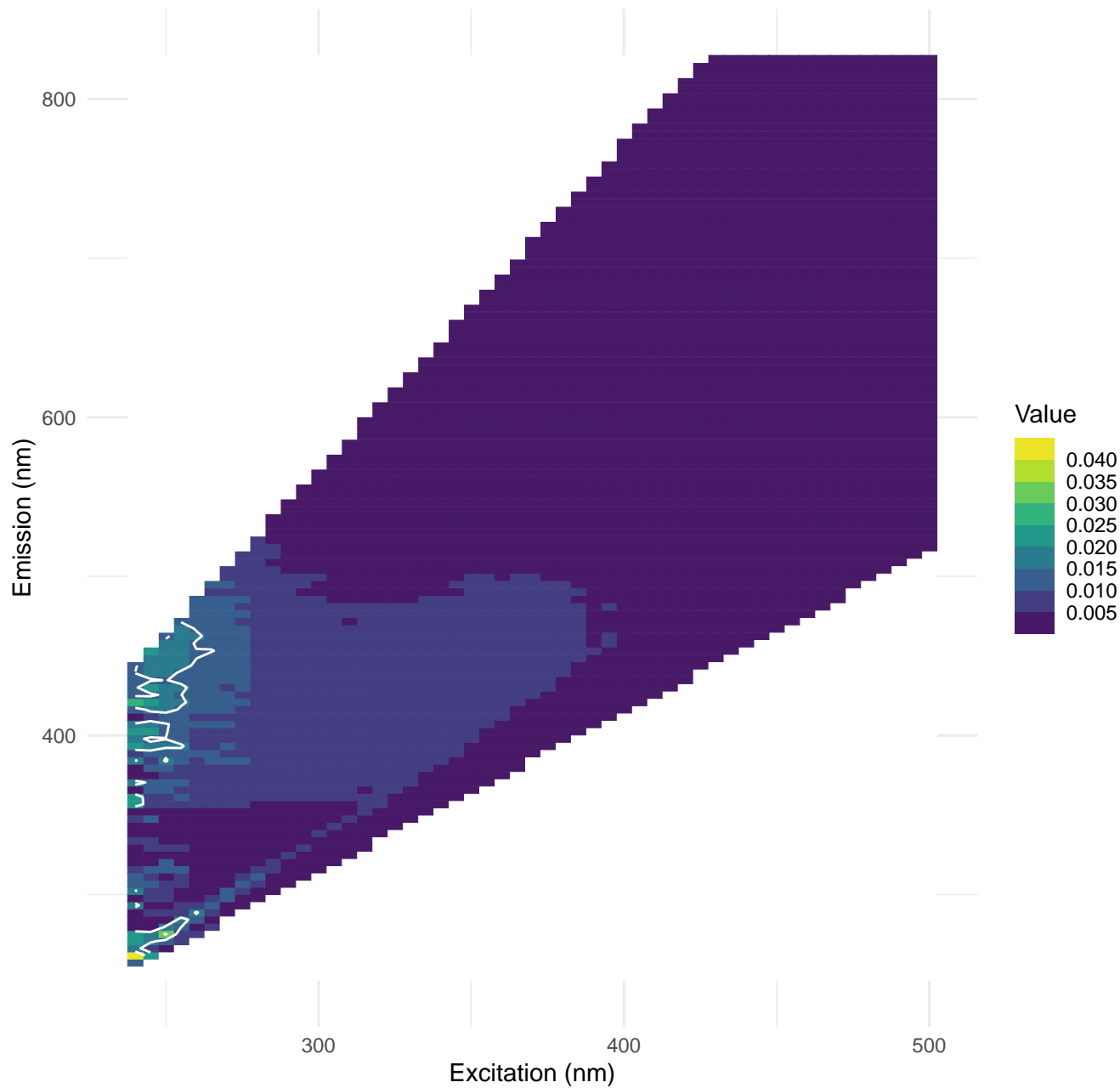


Sample: Creefcrest\_H\_3\_31\_0700\_Group006Sample0005

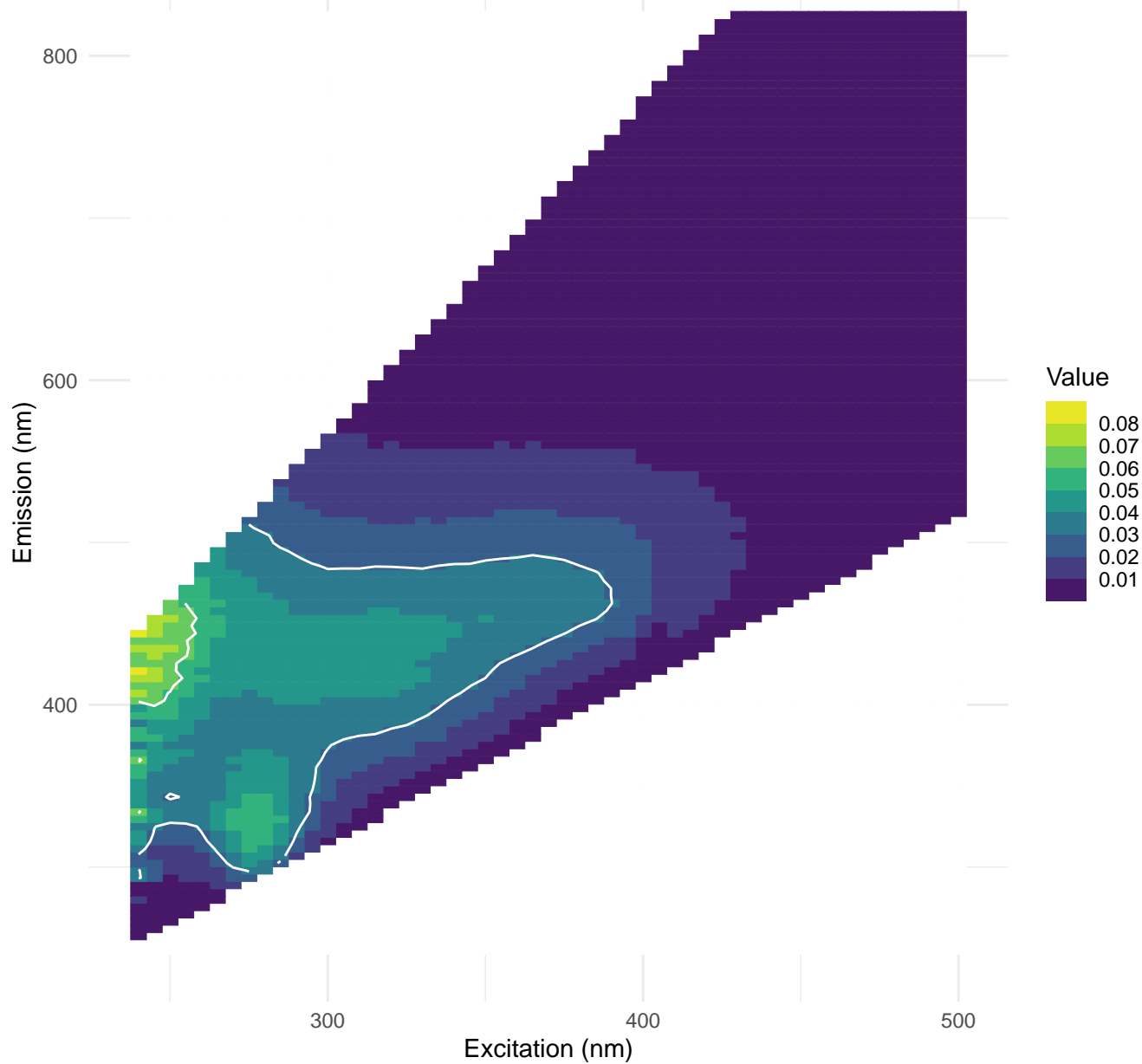




Sample: CPit\_J\_3\_31\_0700\_Group006Sample0006



Sample: CSpringRoad\_3\_30\_1600\_Group006Sample0007



Sample: CReefcrest\_D\_3\_30\_0100\_Group007Sample0001

Emission (nm)

800

600

400

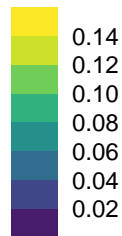
300

Excitation (nm)

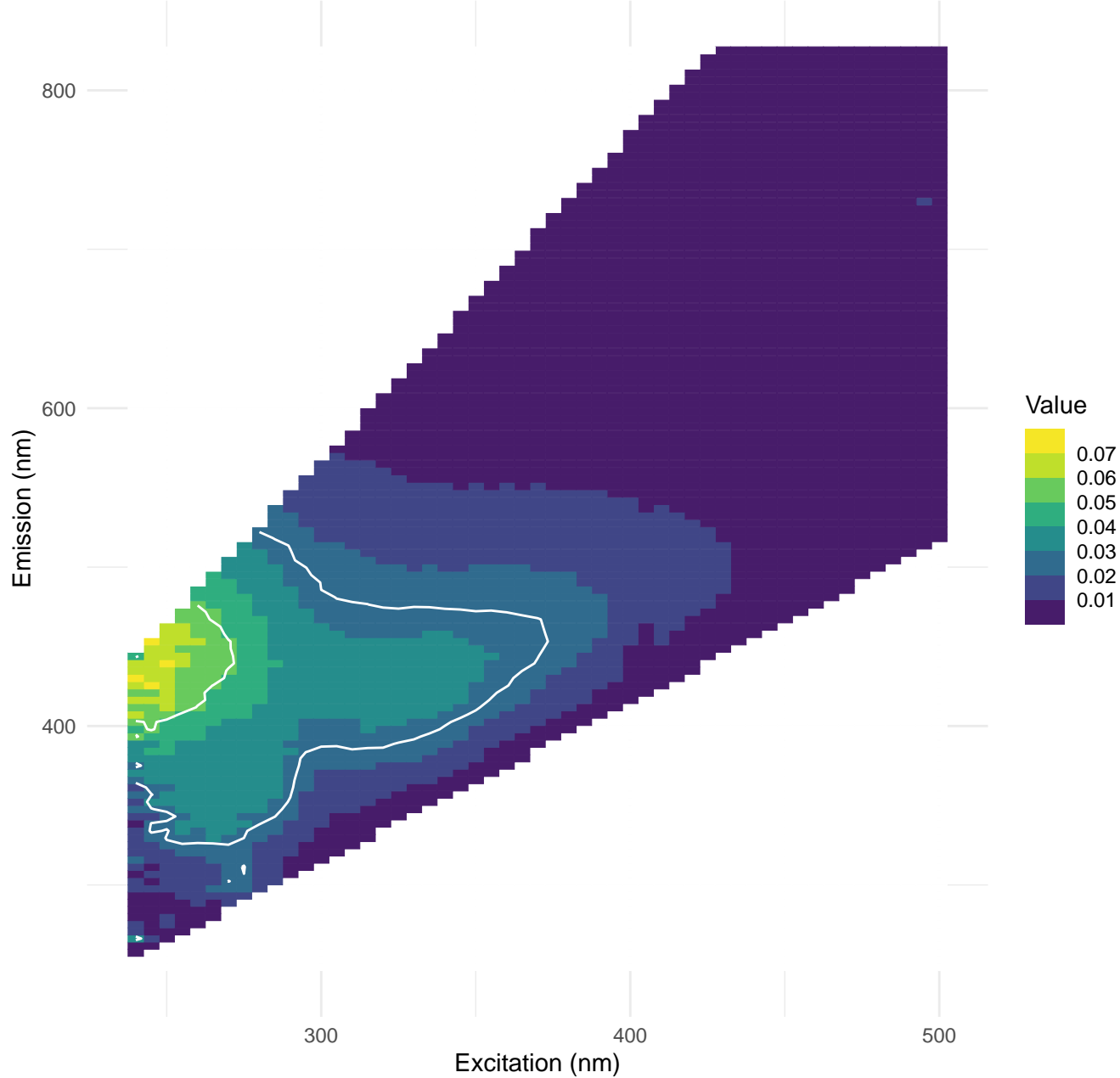
400

500

Value



Sample: CSpringBeach\_3\_30\_1800\_Group007Sample0002



Sample: CReefcrest\_F\_3\_30\_1900\_Group007Sample0003

Emission (nm)

800

600

400

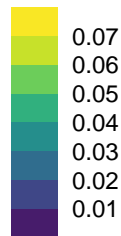
300

400

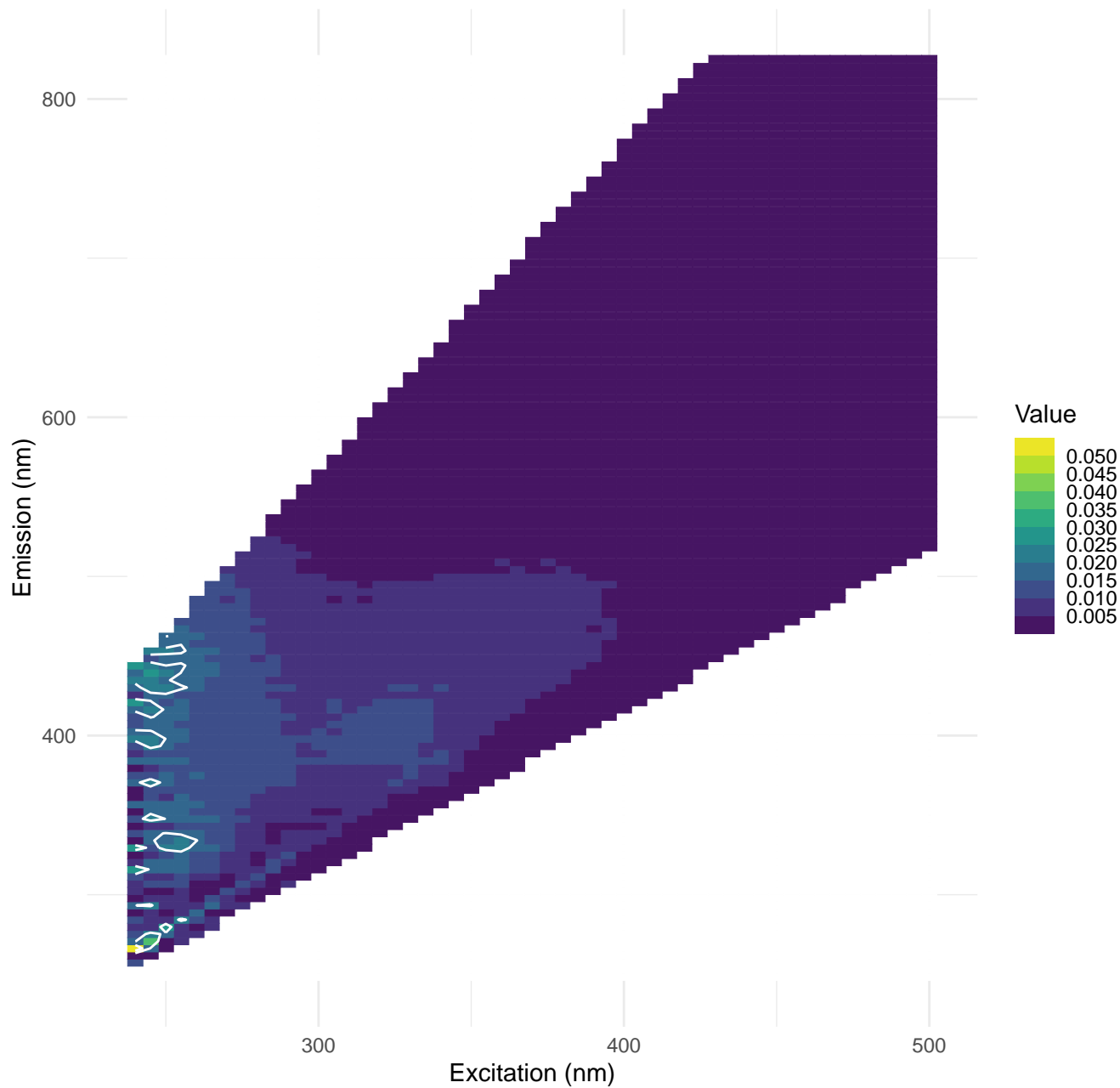
500

Excitation (nm)

Value



Sample: CPitBottom\_D\_3\_31\_0700\_Group007Sample0004



Sample: C01\_H\_N\_3\_31\_0100\_Group007Sample0005

Emission (nm)

800

600

400

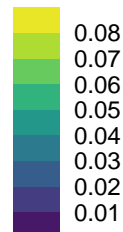
300

Excitation (nm)

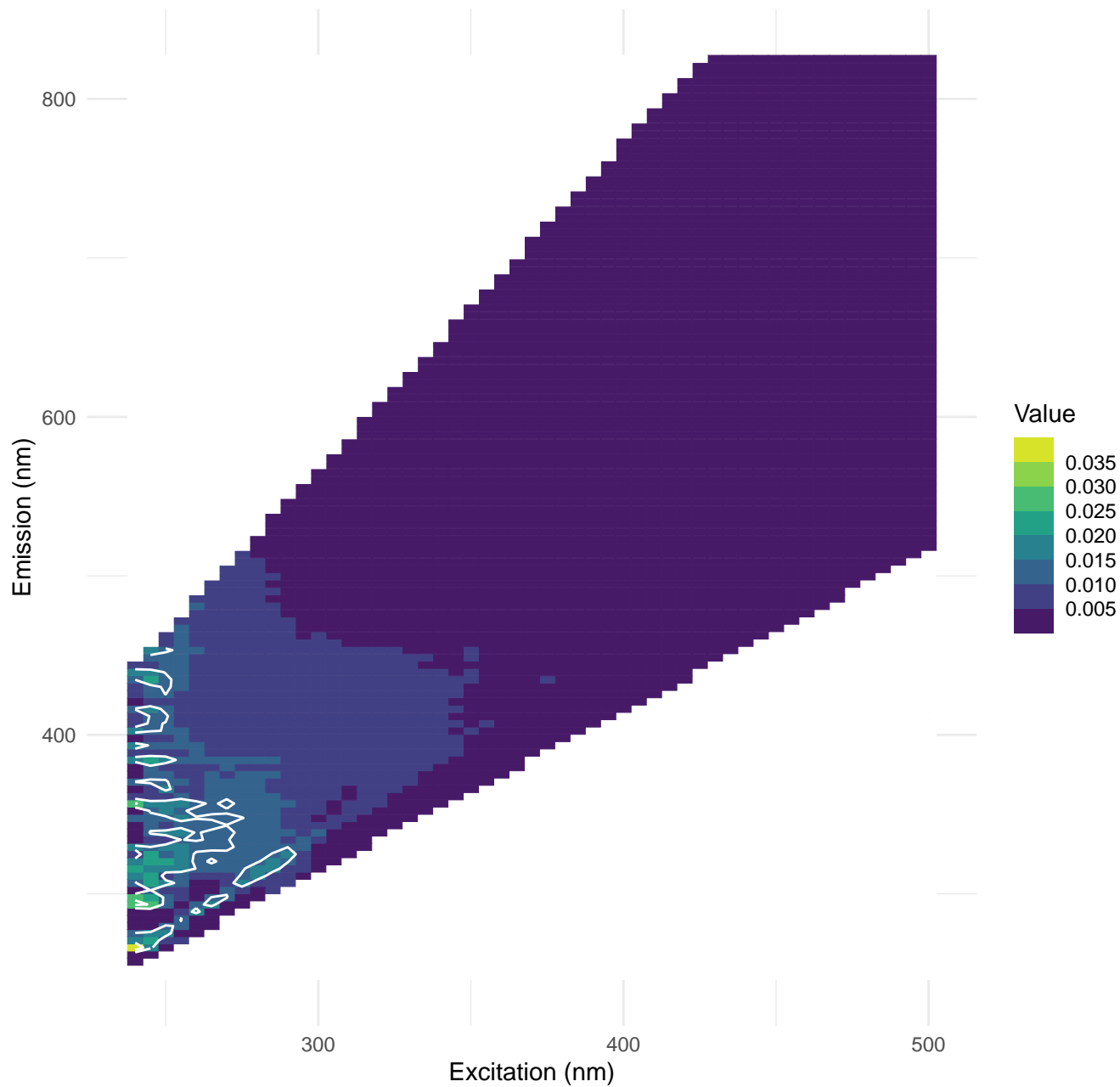
400

500

Value

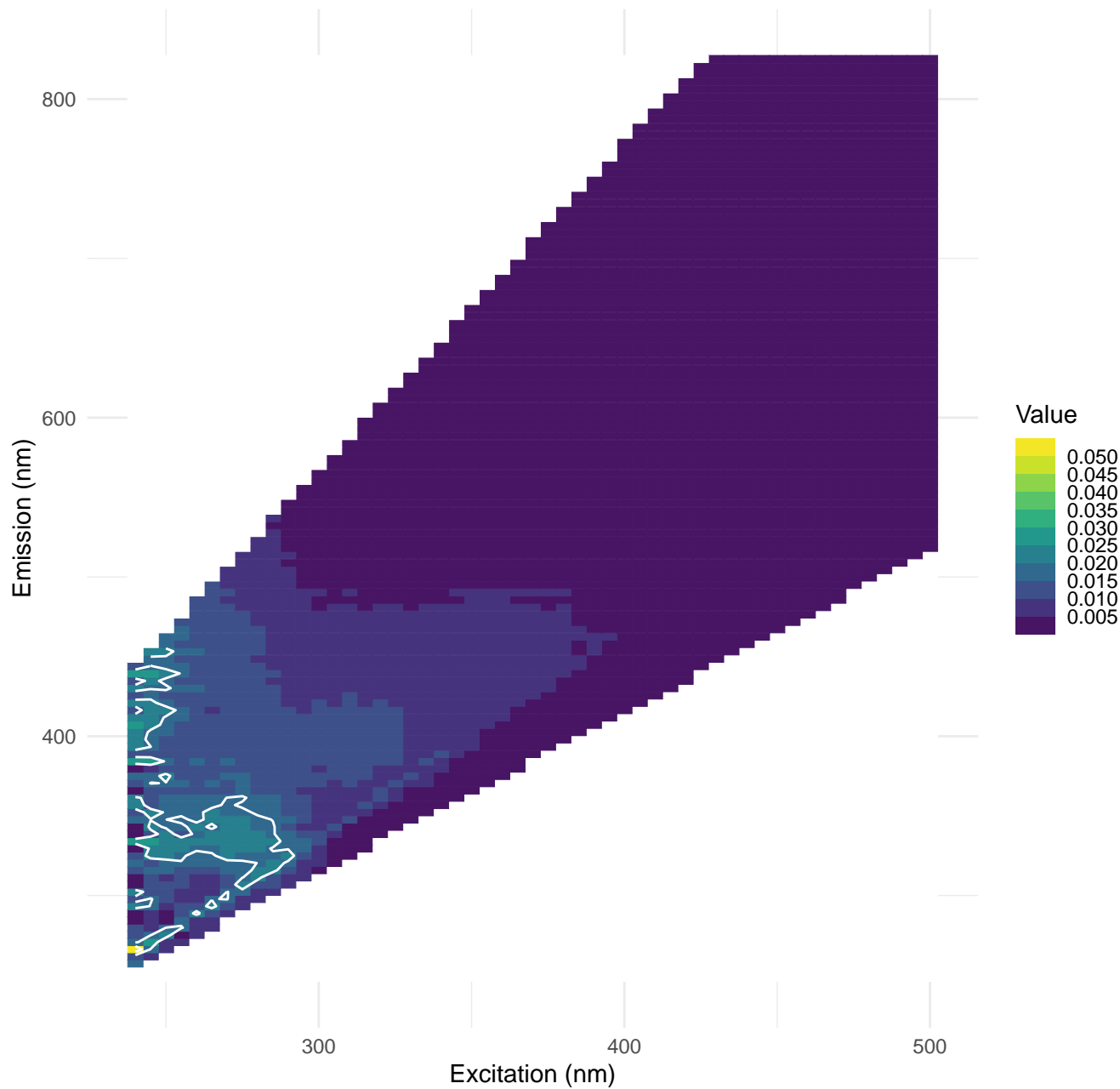


Sample: CReefcrest\_G\_3\_31\_0100\_Group007Sample0006

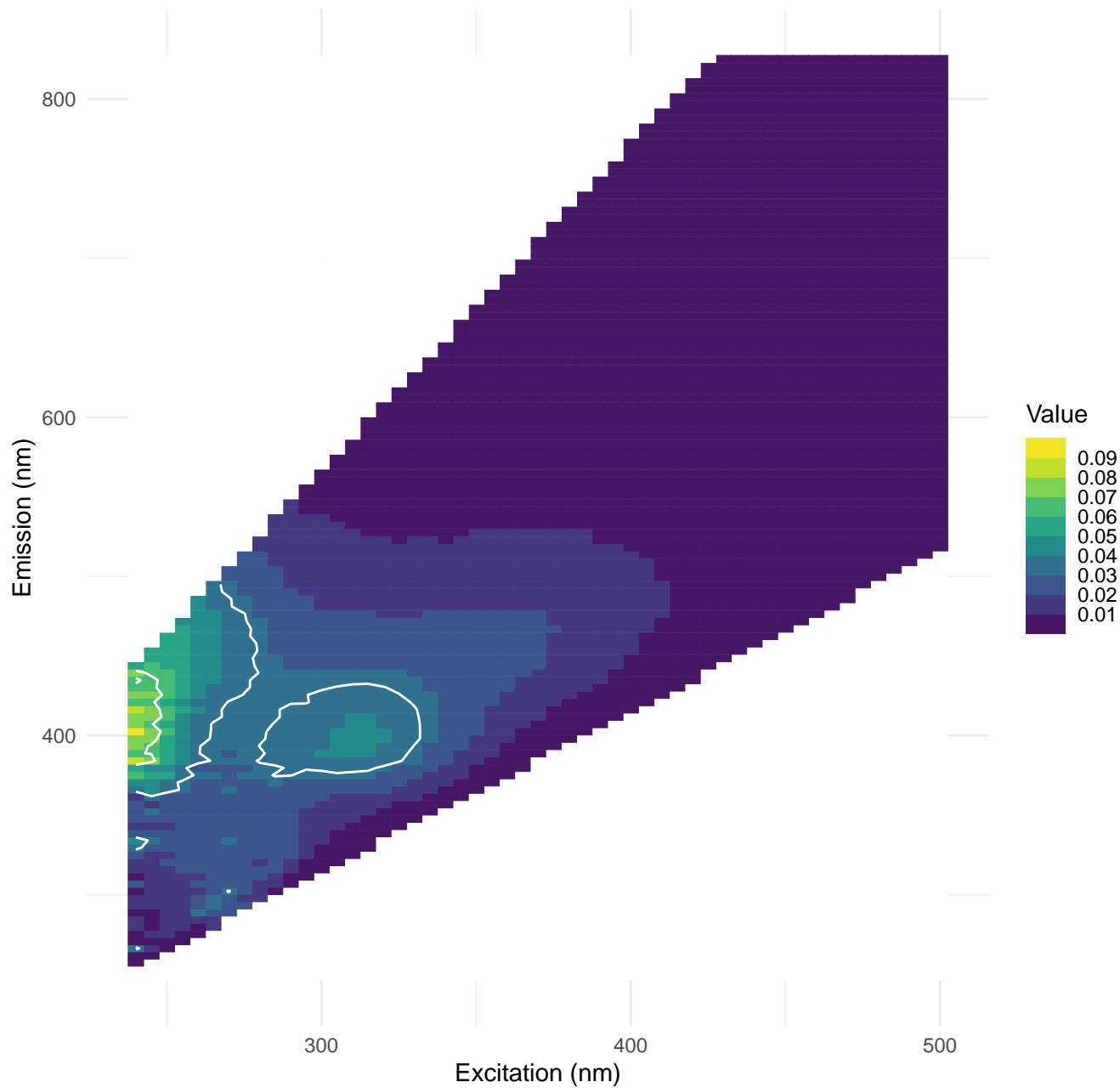




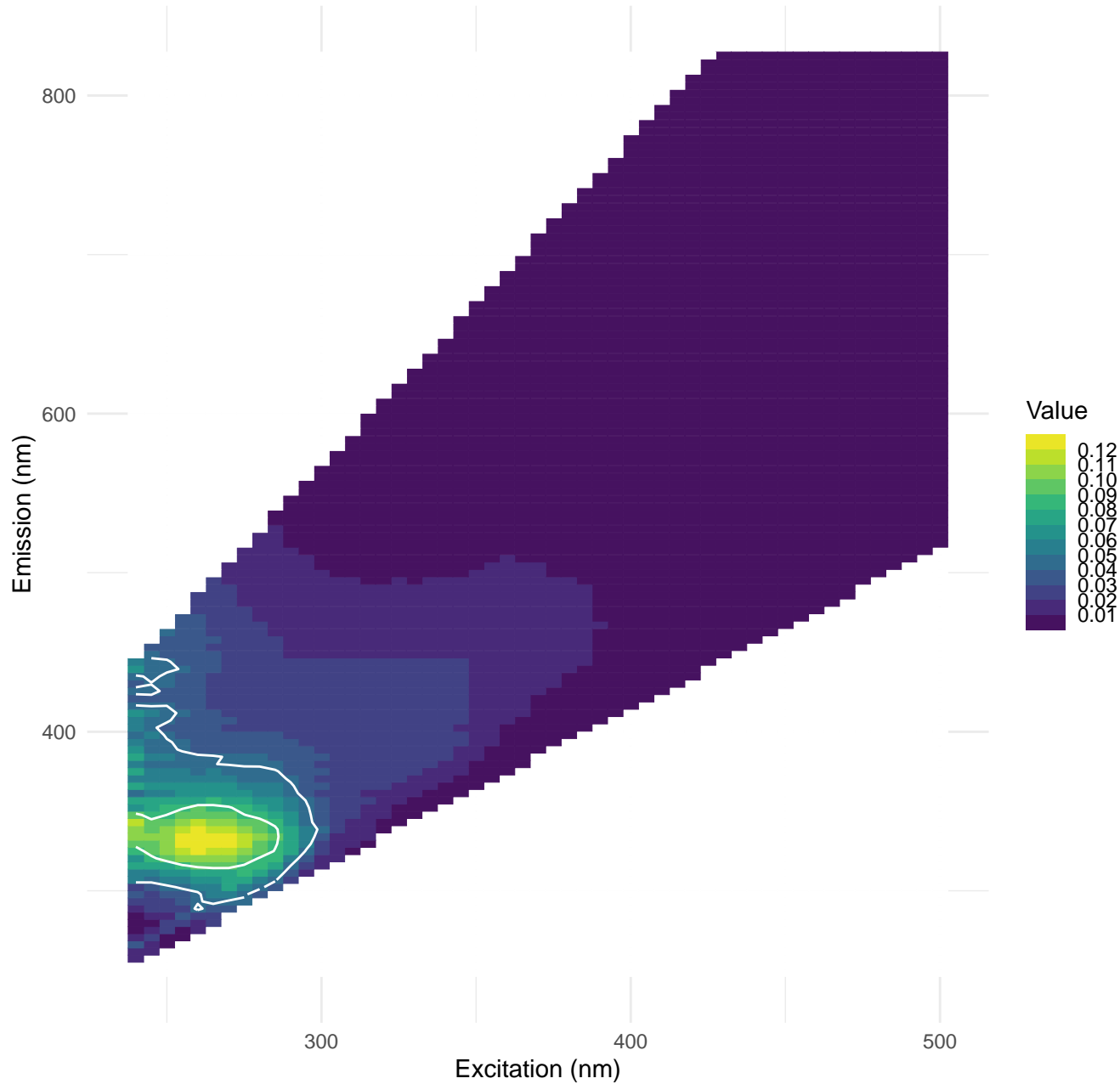
Sample: CReefcrest\_A\_3\_19\_0100\_Group007Sample0007



Sample: C20\_L\_N\_3\_30\_1900\_Group008Sample0001



Sample: CPitBottom\_C\_3\_30\_1900\_Group008Sample0002



Sample: C15\_L\_D\_3\_30\_0700\_Group008Sample0003

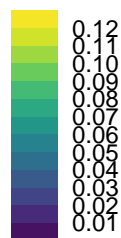
Emission (nm)

800

600

400

Value

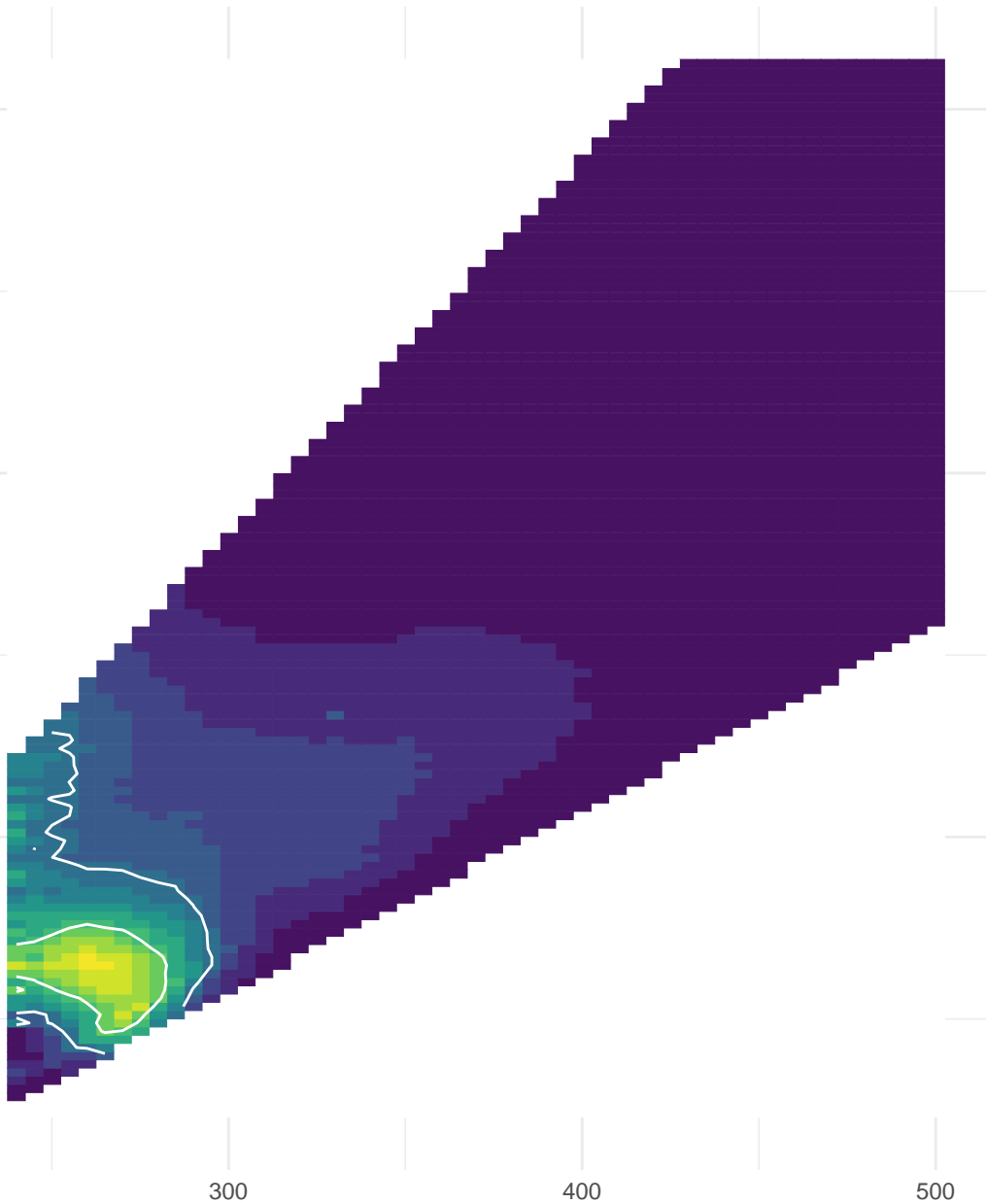


Excitation (nm)

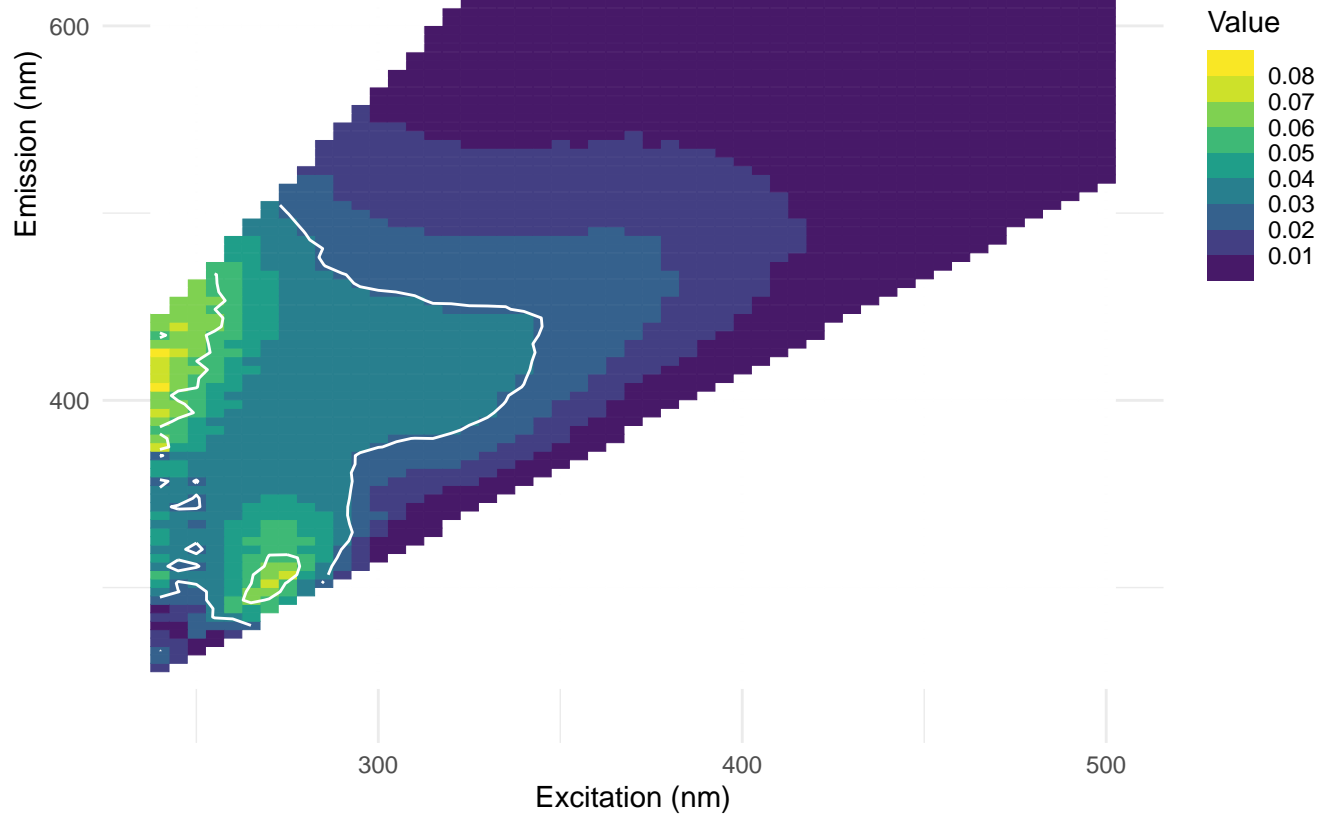
300

400

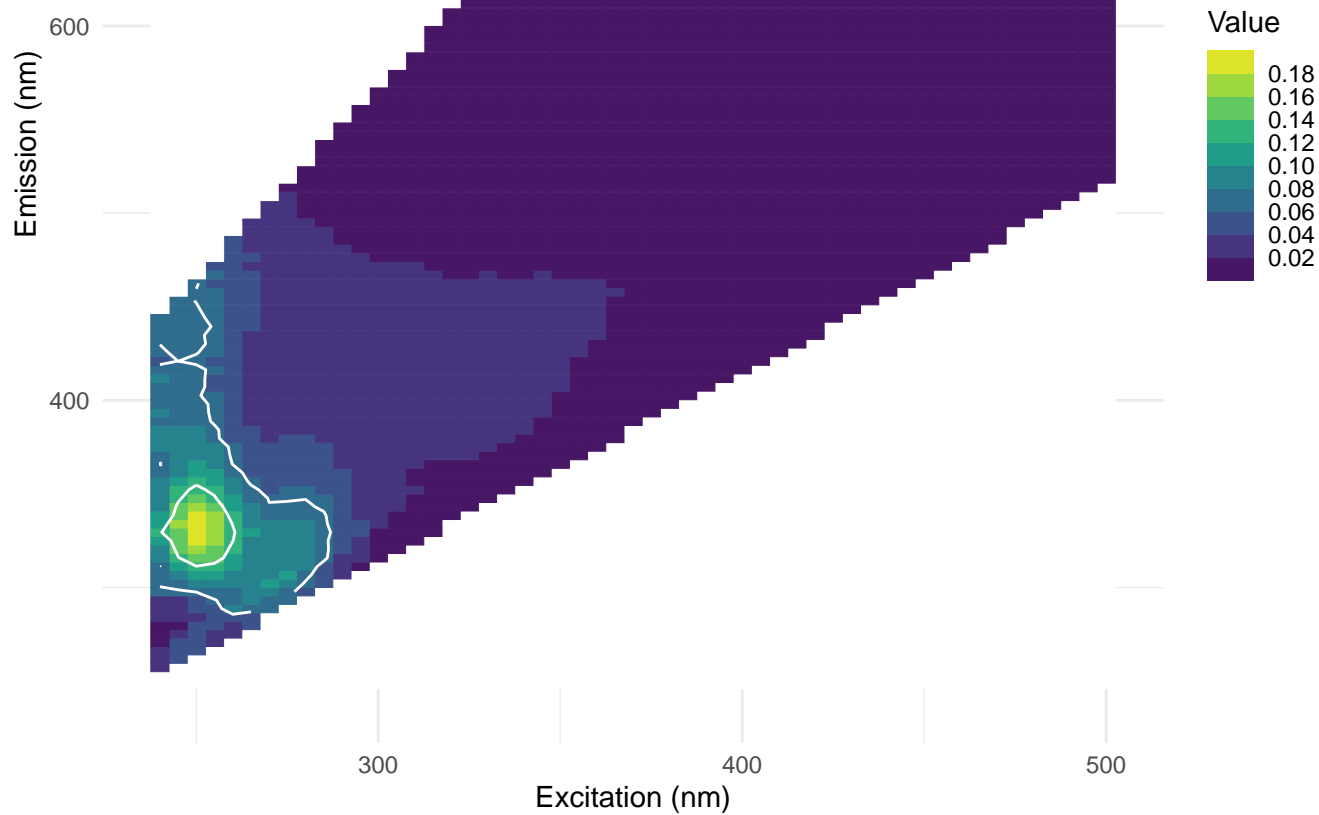
500



Sample: C13\_H\_D\_3\_30\_1300\_Group008Sample0004



Sample: C19\_L\_D\_3\_30\_0700\_Group008Sample0005



Sample: C03\_H\_D\_3\_30\_1300\_Group008Sample0006

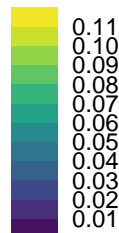
Emission (nm)

800

600

400

Value

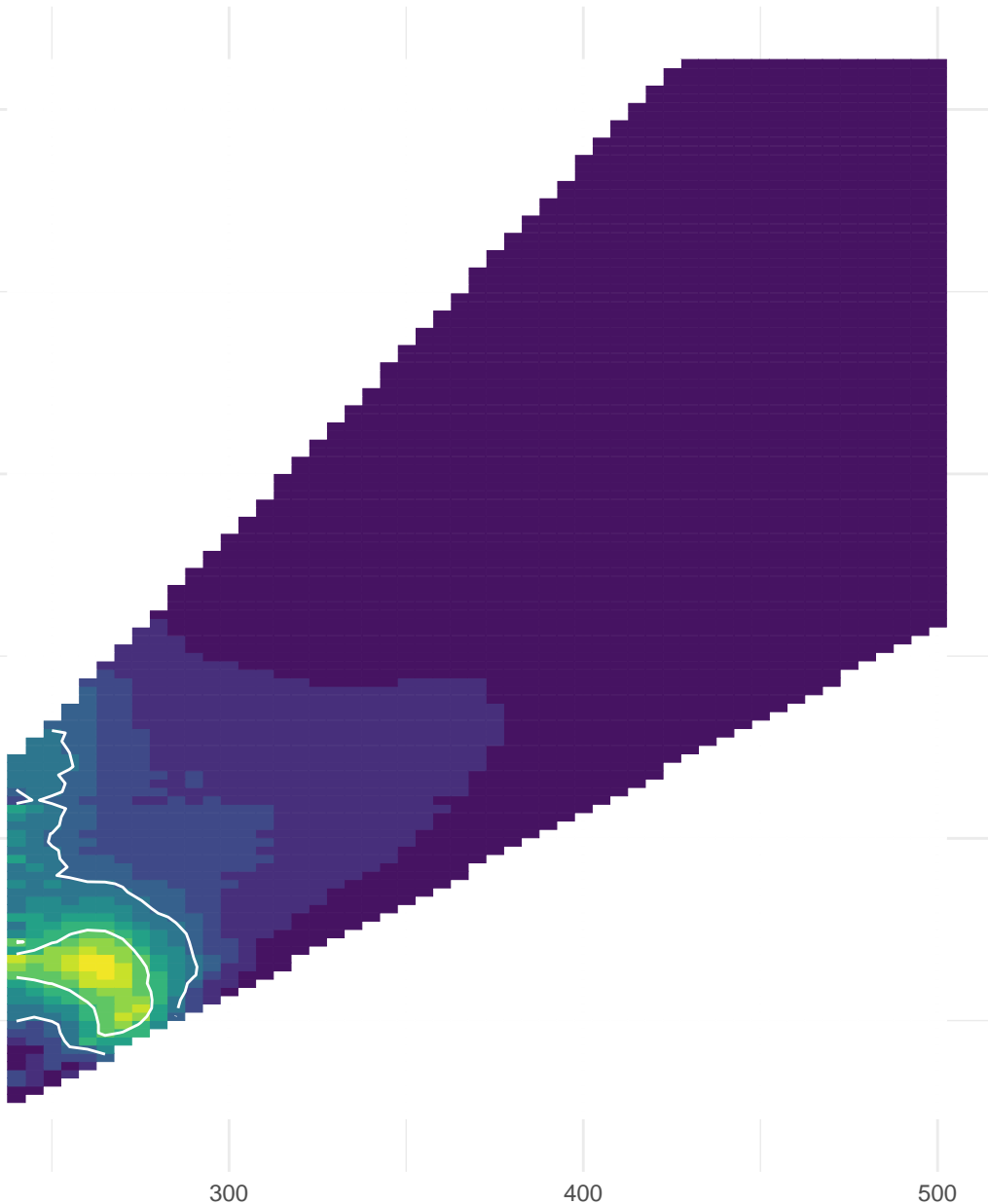


Excitation (nm)

300

400

500



Sample: C07\_H\_D\_3\_30\_1300\_Group008Sample0007

Emission (nm)

800

600

400

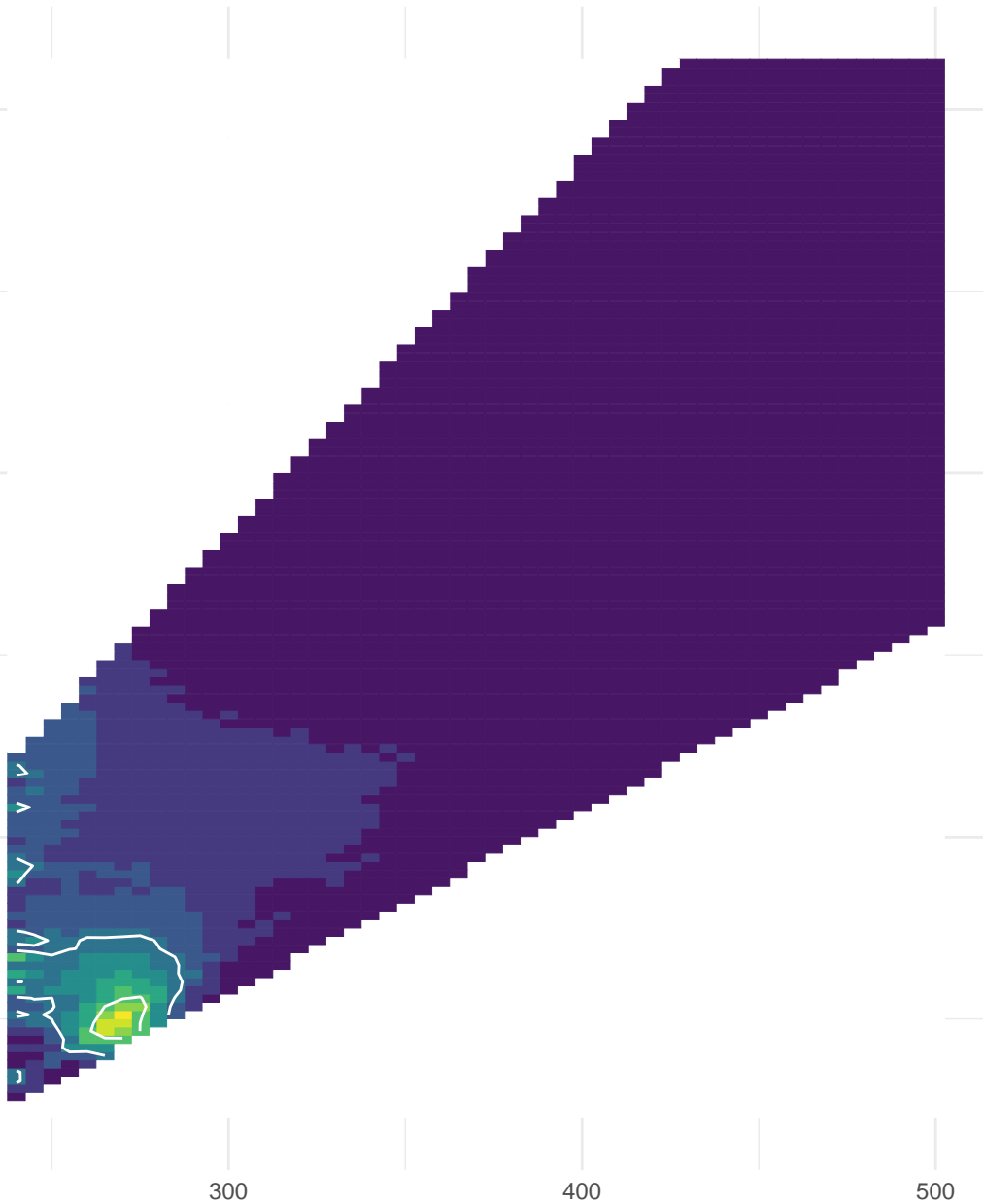
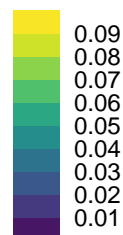
300

400

500

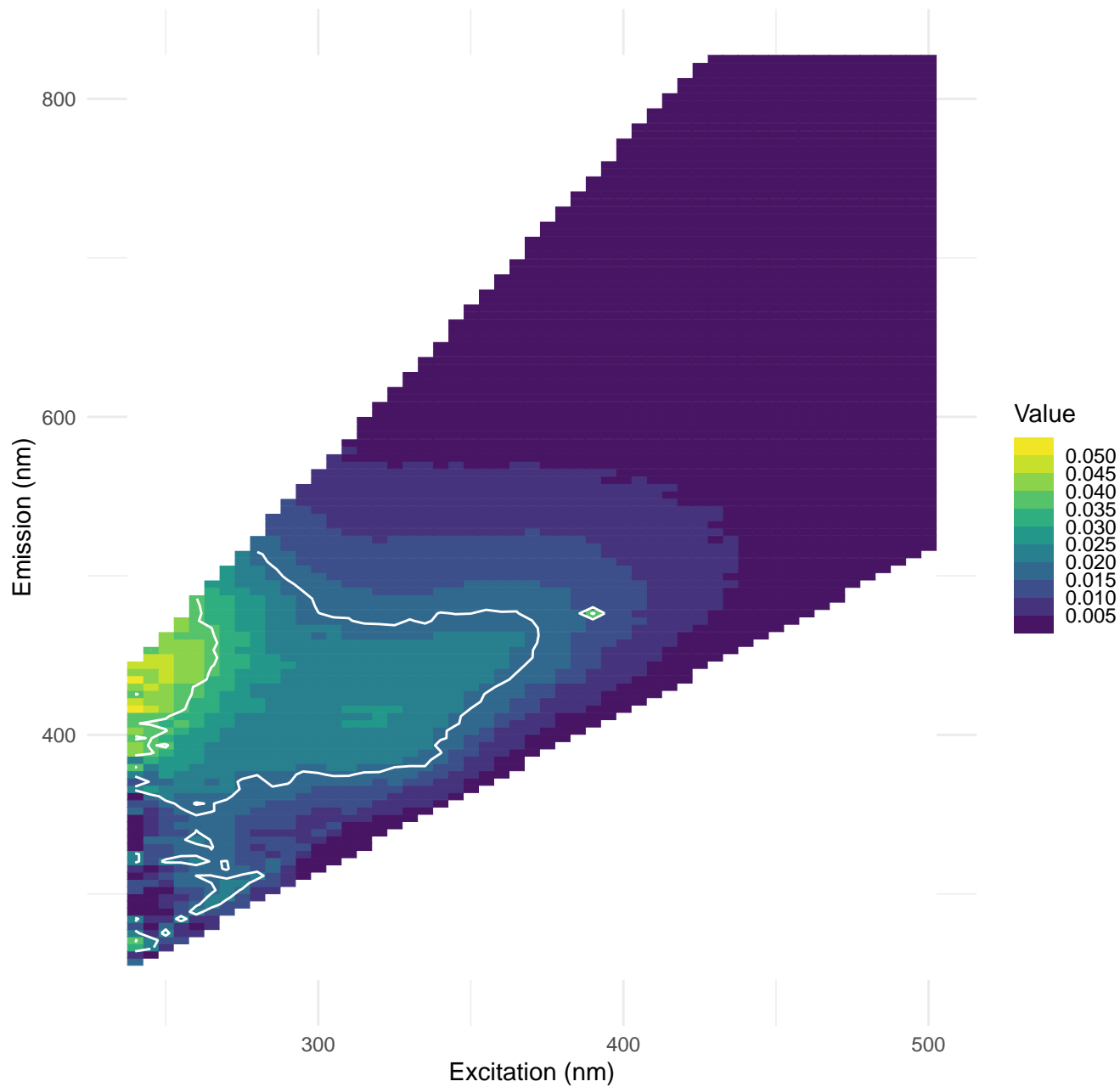
Excitation (nm)

Value

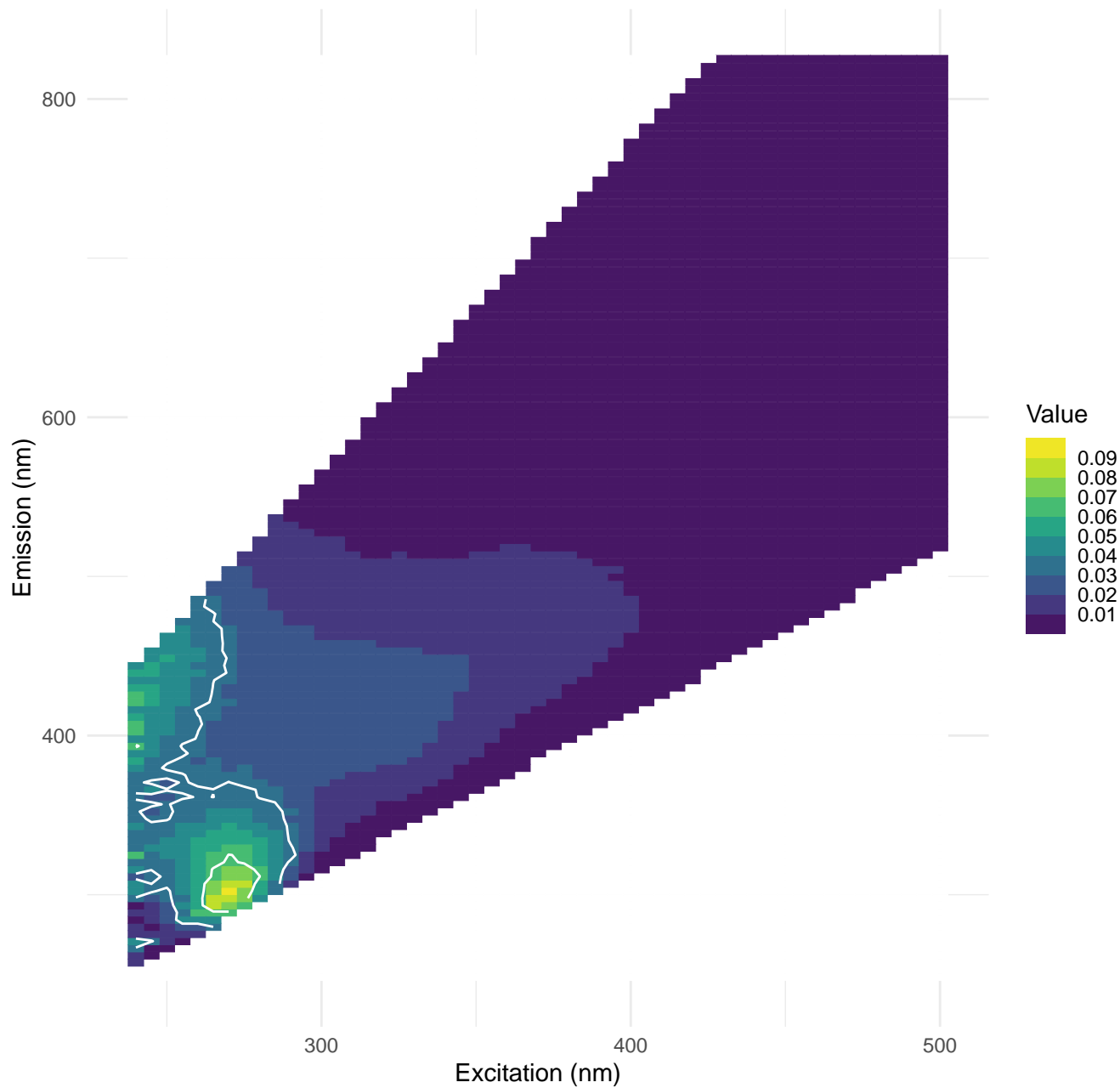




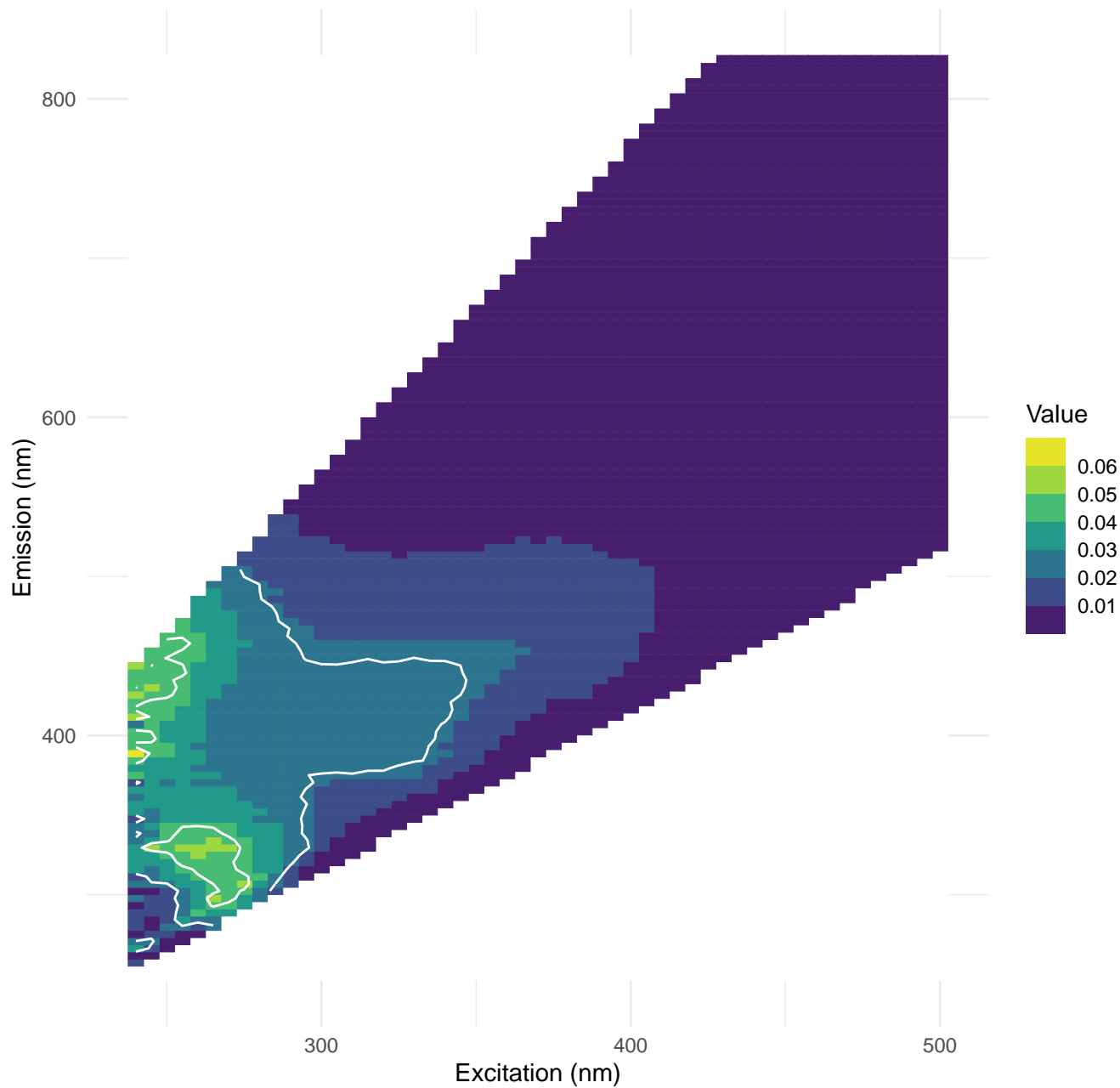
Sample: C\_SeepE\_3\_30\_1600\_Group009Sample0001



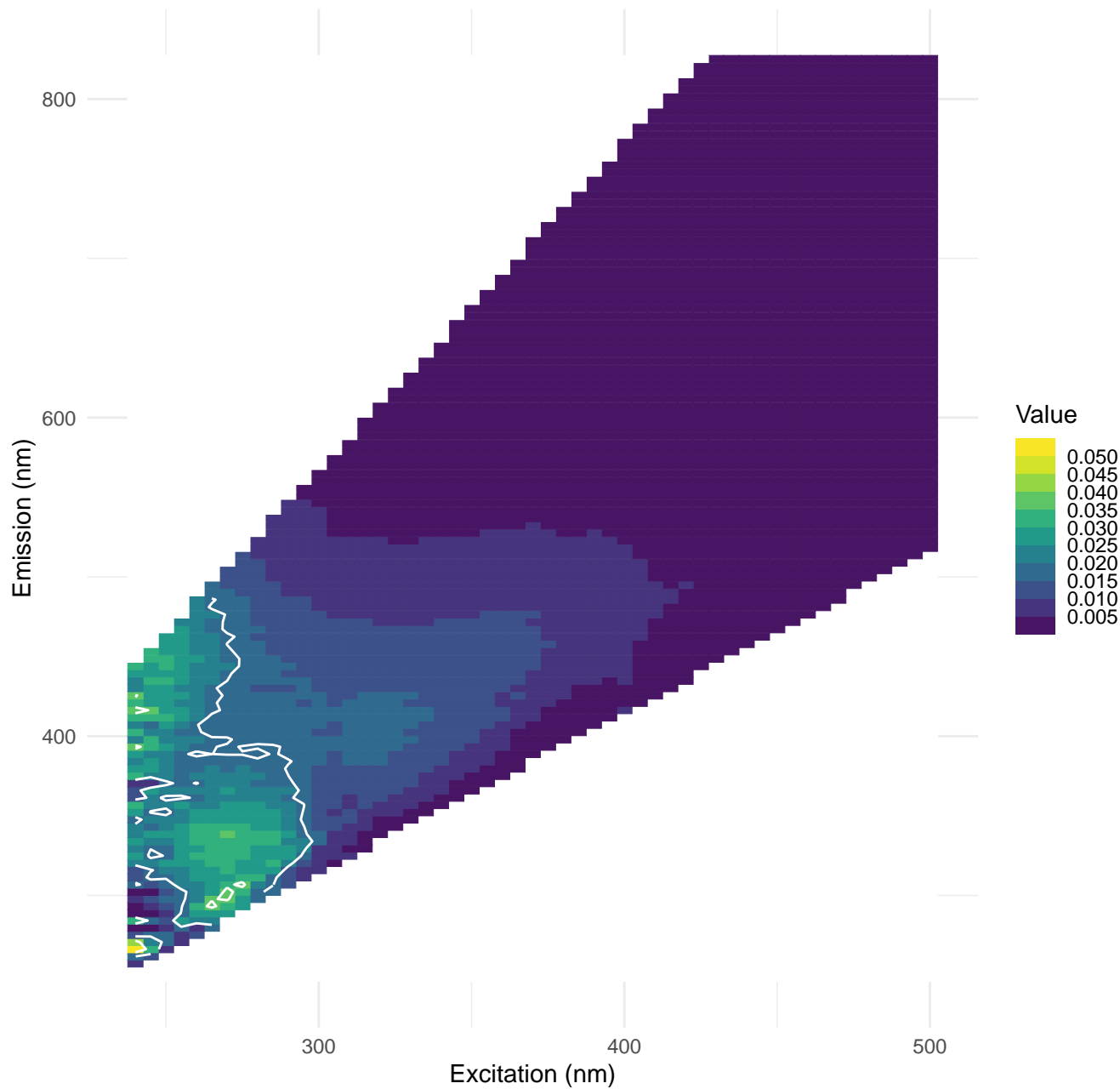
Sample: C01\_H\_D\_3\_30\_1300\_Group009Sample0002



Sample: C10\_H\_N\_3\_31\_0100\_Group009Sample0003



Sample: C15\_H\_N\_3\_31\_0100\_Group009Sample0004



Sample: C\_SeepG\_3\_30\_1000\_Group009Sample0005

Emission (nm)

800

600

400

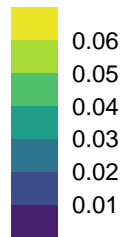
300

400

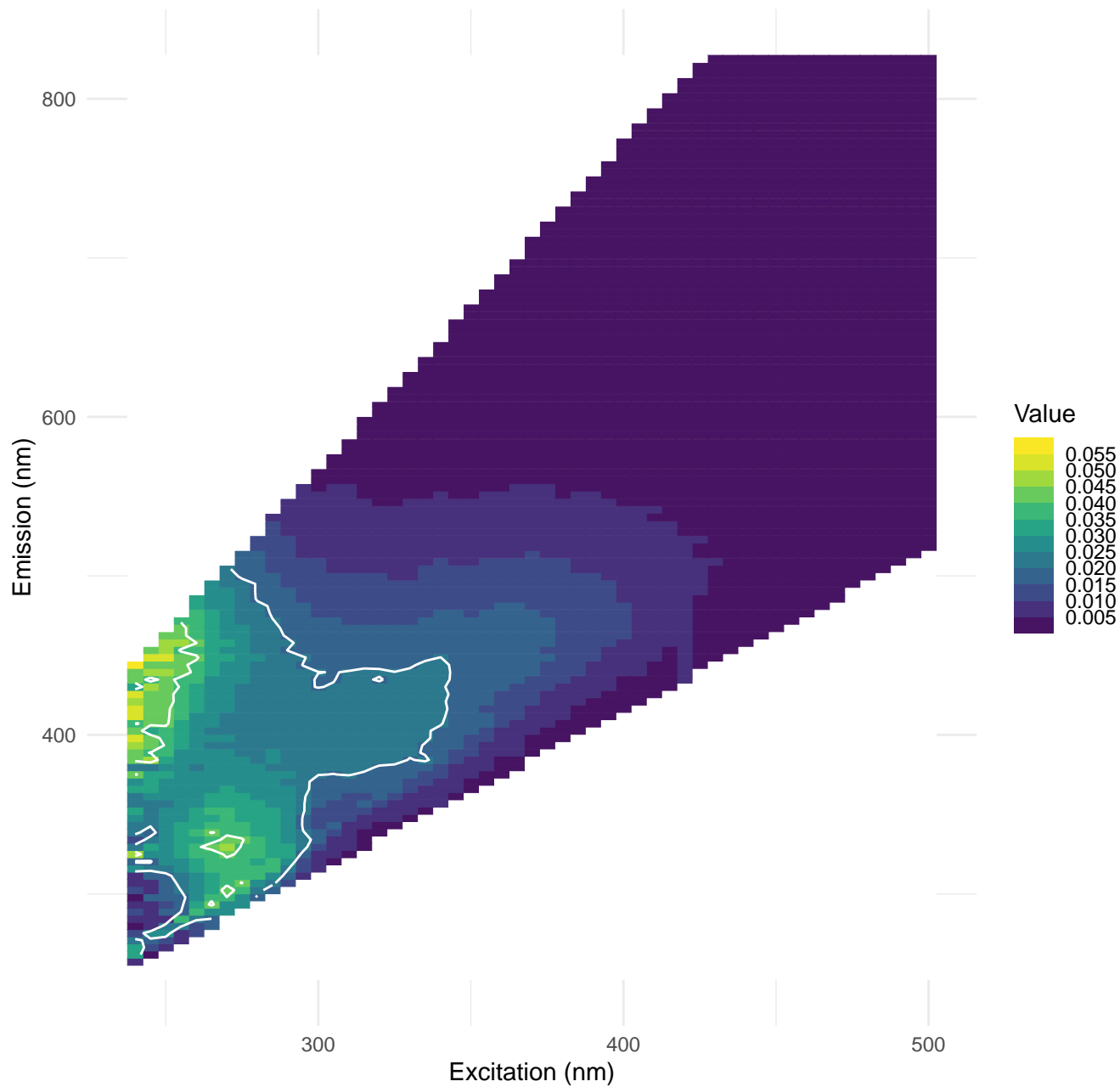
500

Excitation (nm)

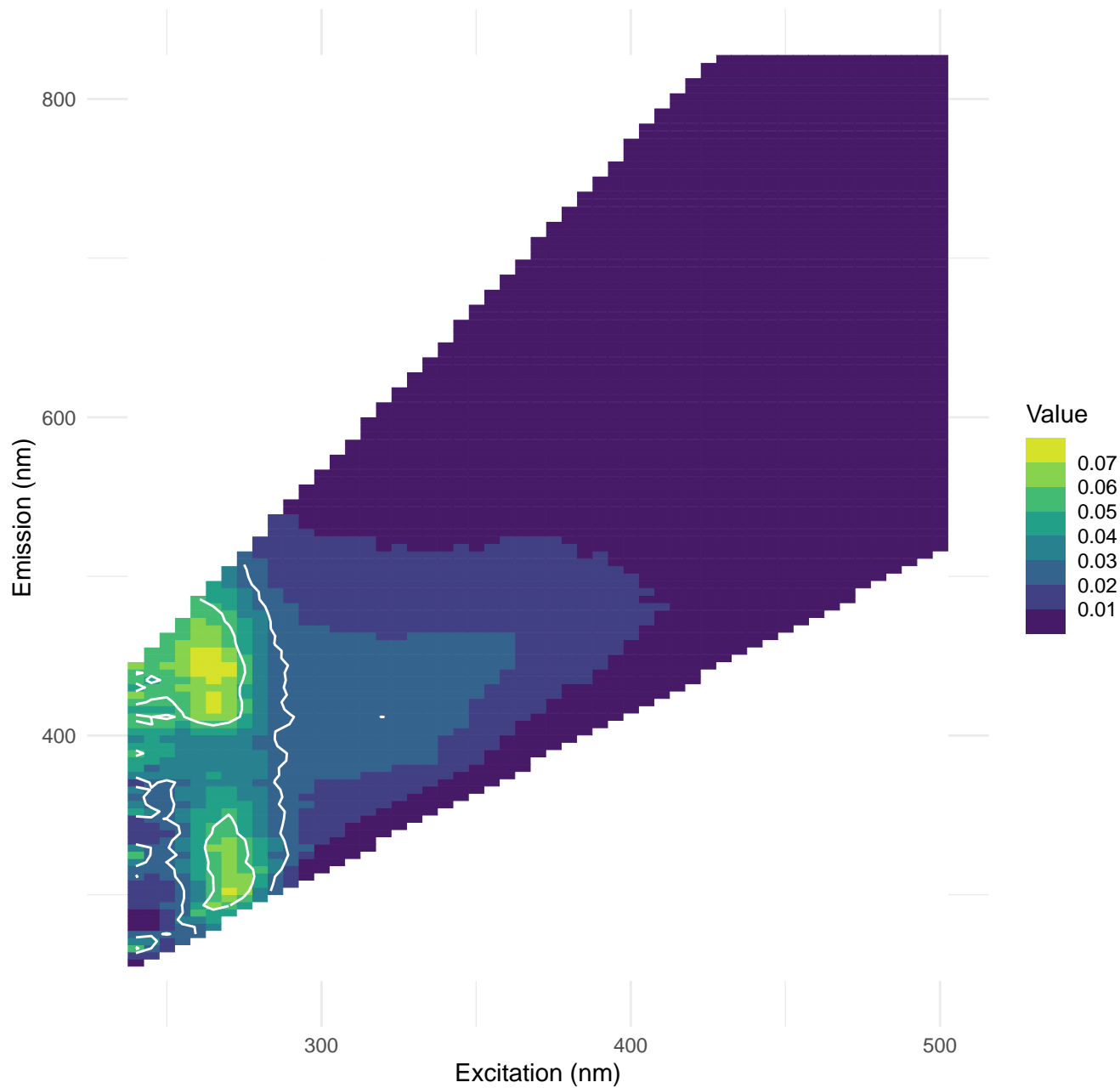
Value



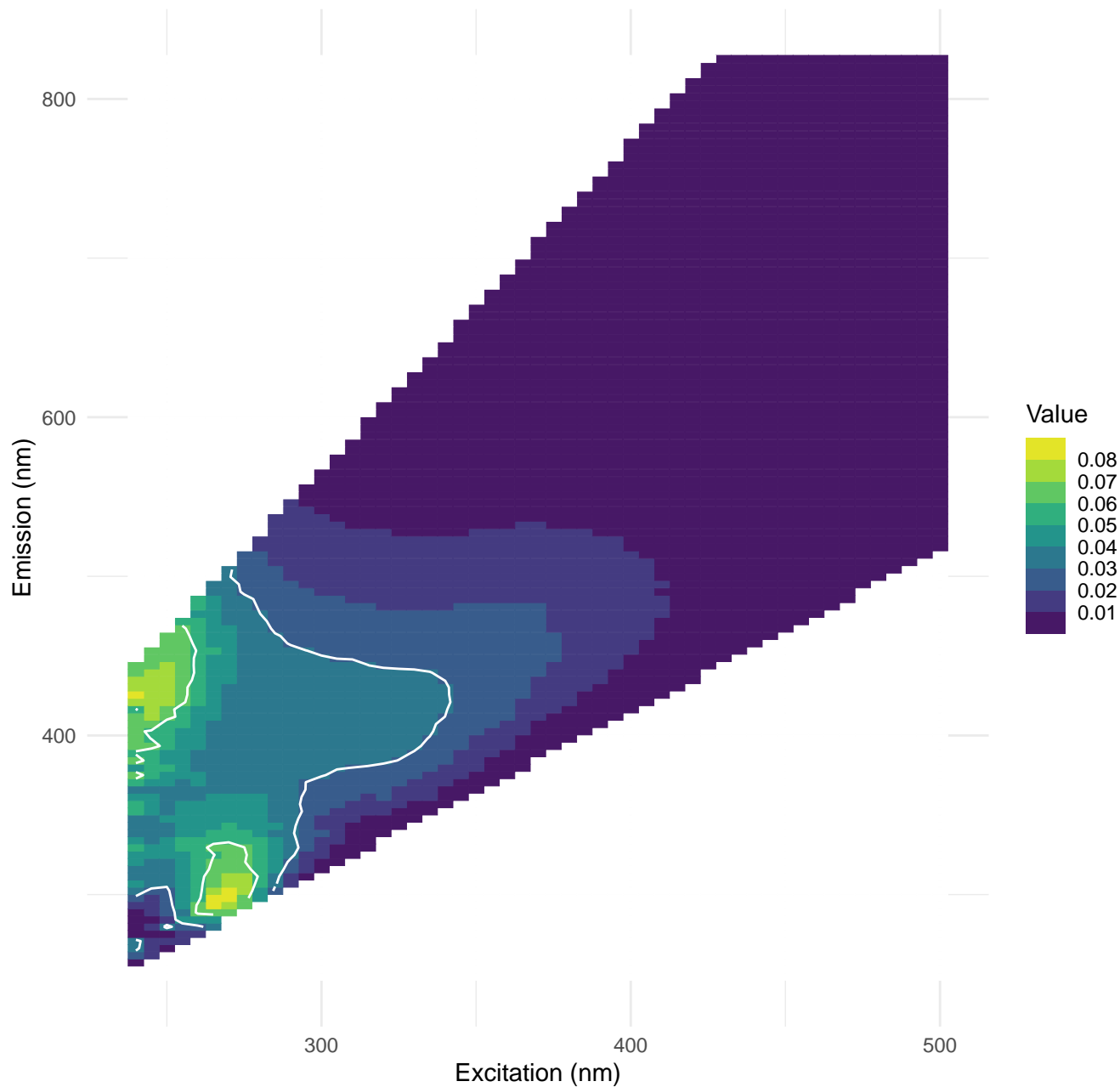
Sample: C17\_H\_N\_3\_31\_0100\_Group009Sample0006



Sample: C12\_L\_N\_3\_30\_1900\_Group009Sample0007

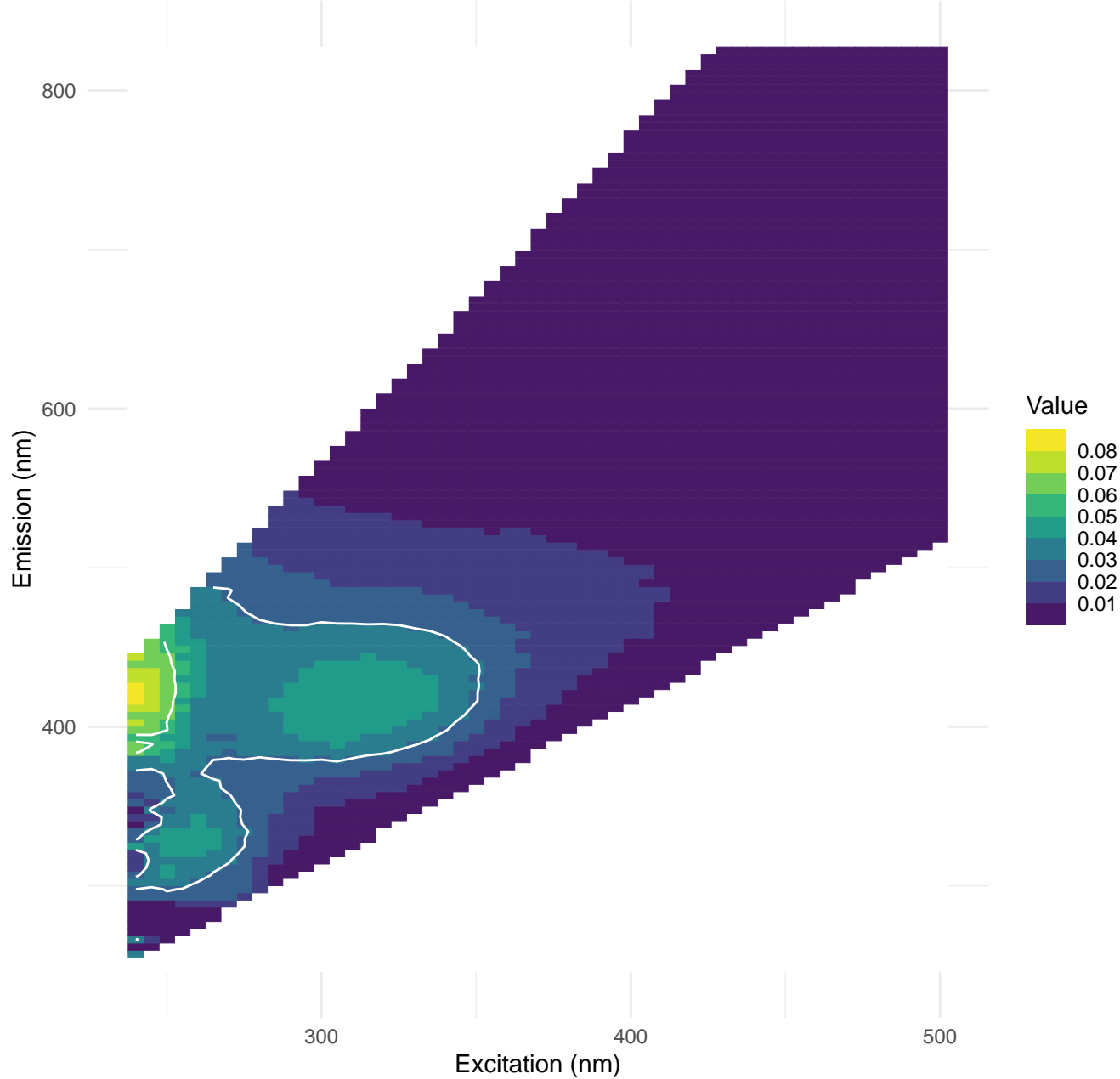


Sample: C16\_L\_D\_3\_30\_0700\_Group010Sample0001

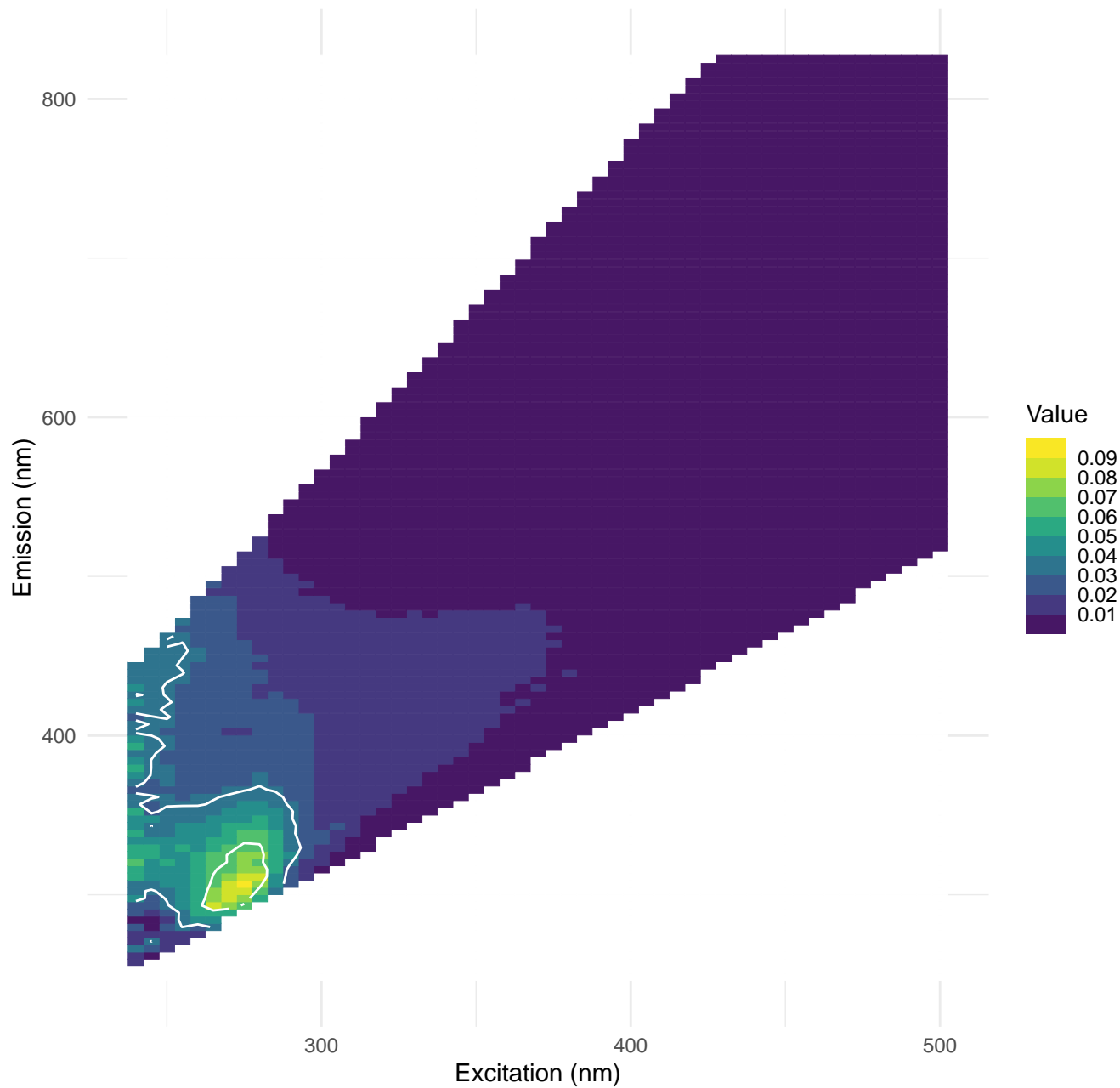




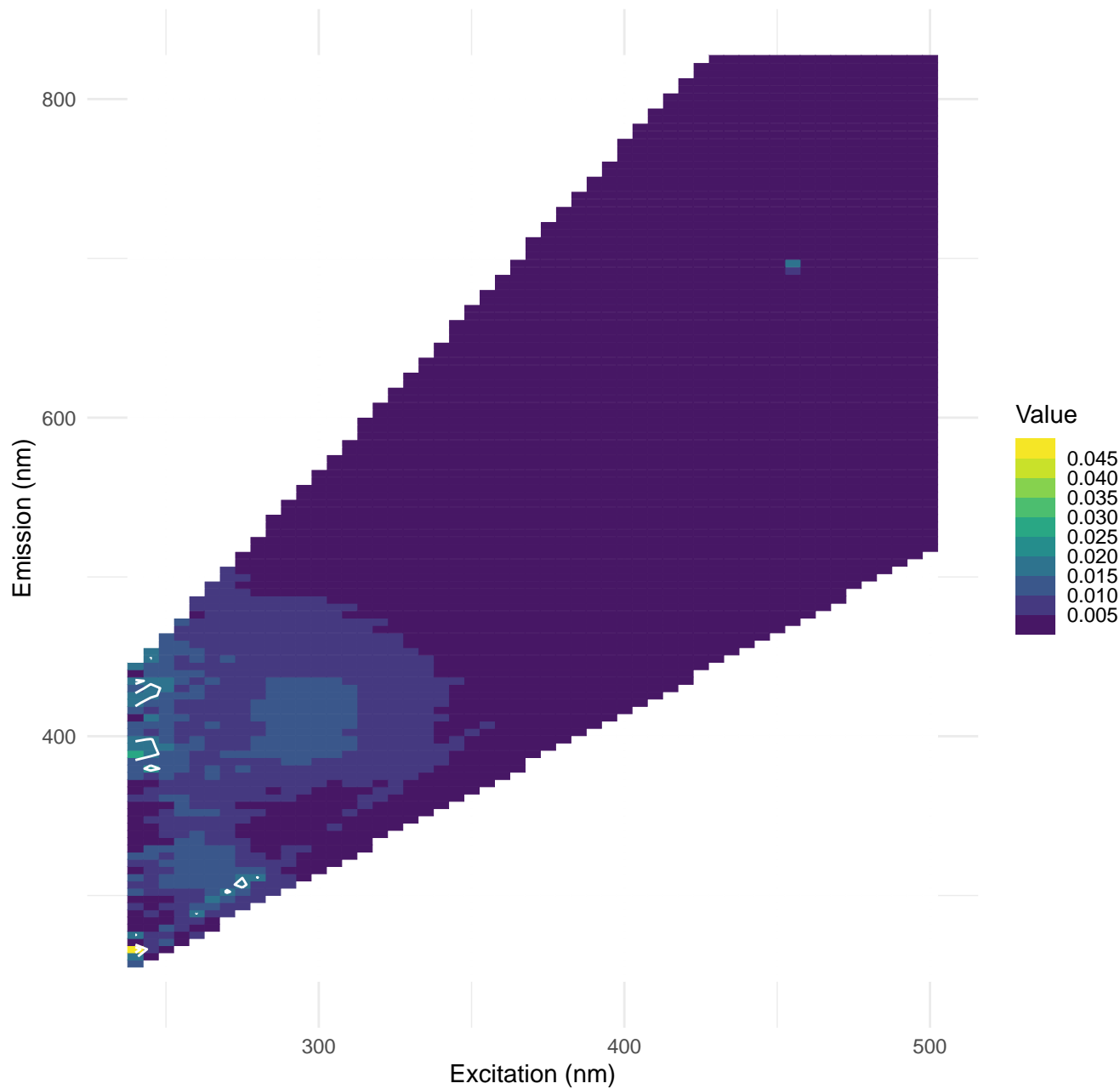
Sample: CSpringBeach\_3\_31\_22\_Group010Sample0002



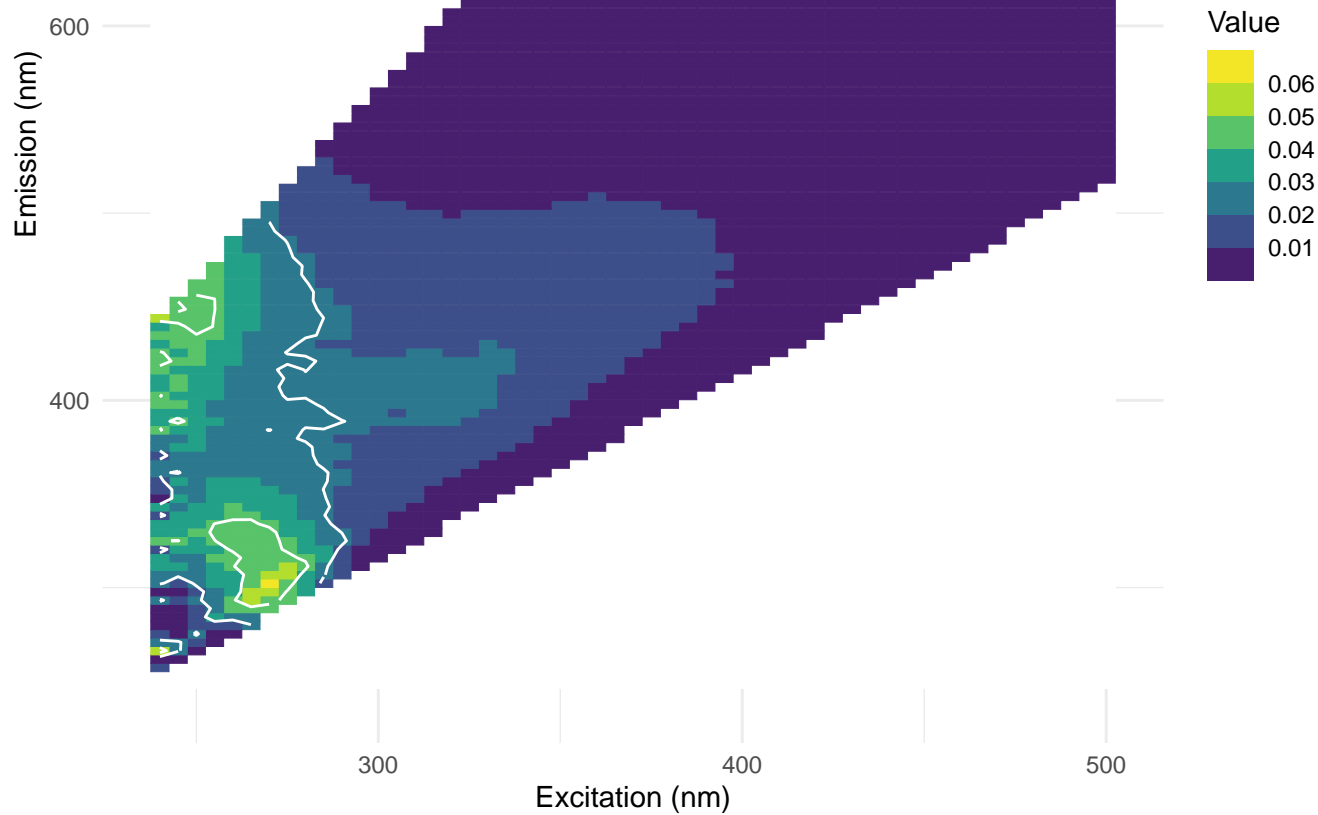
Sample: CPit\_H\_3\_30\_1900\_Group010Sample0003



Sample: CReefcrest\_B\_3\_29\_0700\_Group010Sample0004



Sample: C15\_L\_N\_3\_30\_1900\_Group010Sample0005



Sample: C09\_H\_N\_3\_31\_0100\_Group010Sample0006

Emission (nm)

800

600

400

Value

0.16

0.14

0.12

0.10

0.08

0.06

0.04

0.02

300

400

500

Excitation (nm)



Sample: C02\_H\_D\_3\_30\_1300\_Group010Sample0007

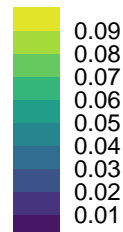
Emission (nm)

800

600

400

Value

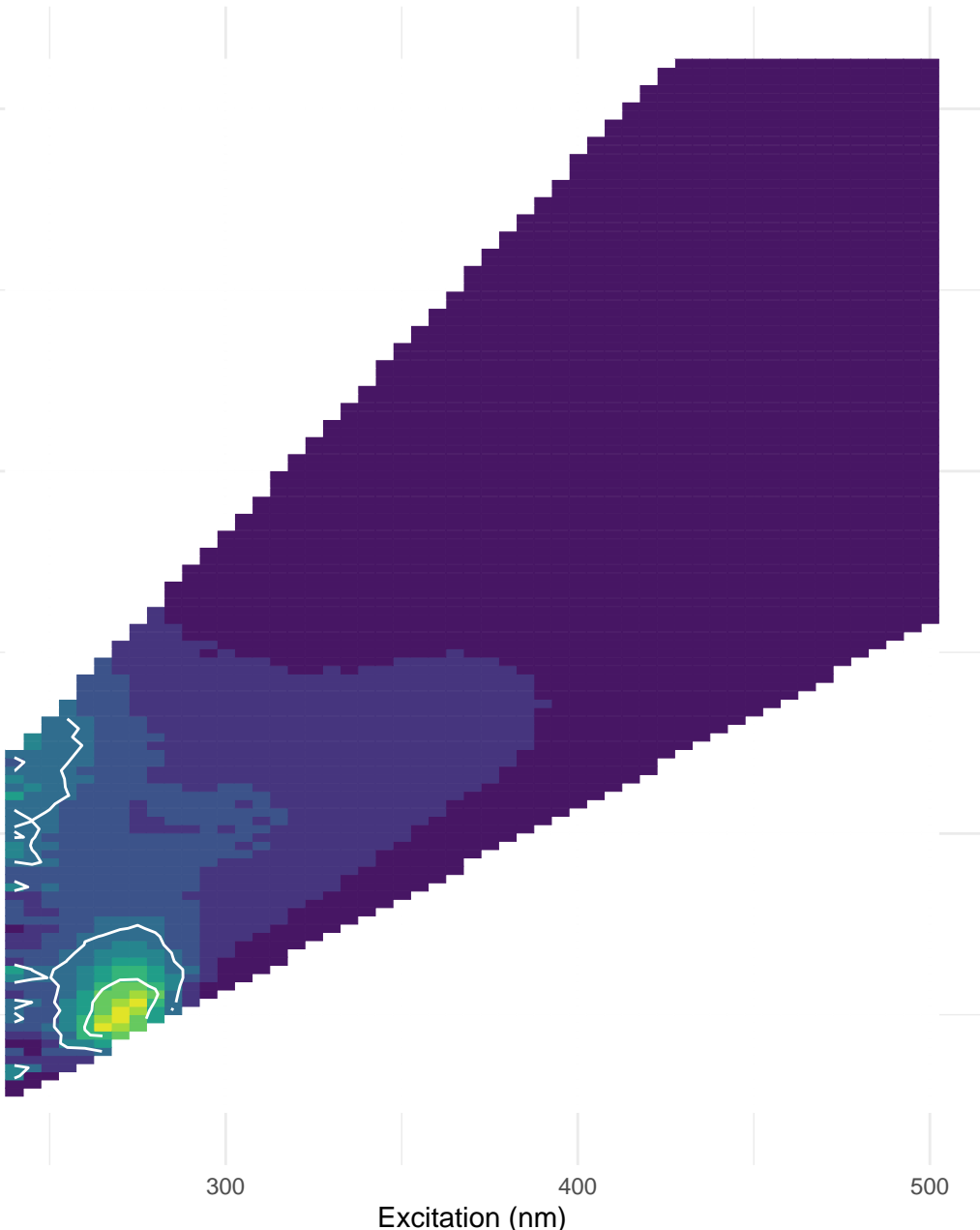


300

400

500

Excitation (nm)



Sample: C\_SeepA\_3\_30\_0400\_Group011Sample0001

Emission (nm)

800

600

400

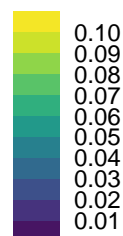
300

Excitation (nm)

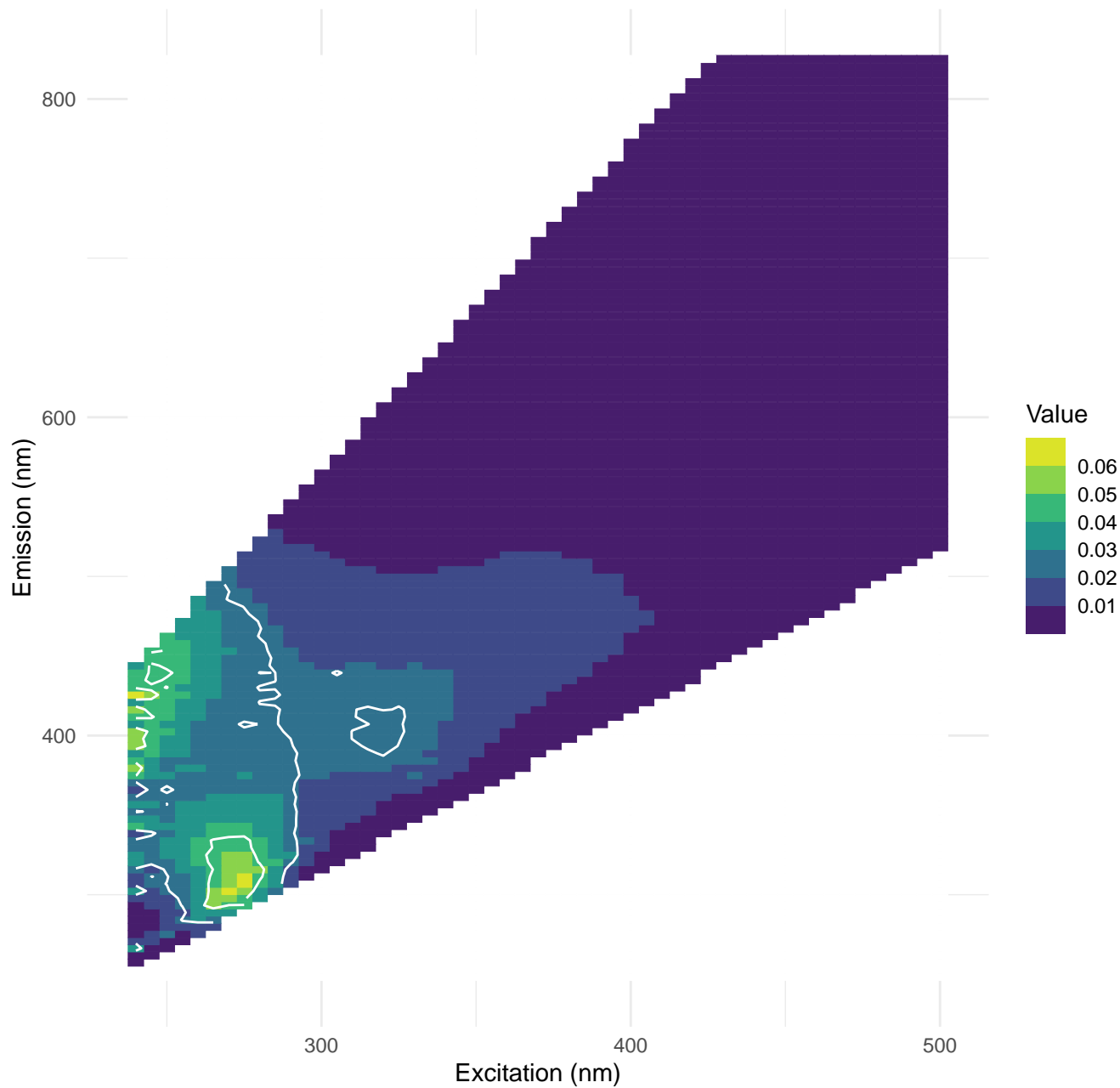
400

500

Value



Sample: C13\_H\_N\_3\_31\_0100\_Group011Sample0002





Sample: C03\_L\_N\_3\_30\_1900\_Group011Sample0003

Emission (nm)

800

600

400

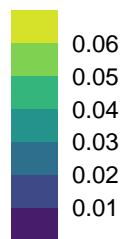
300

Excitation (nm)

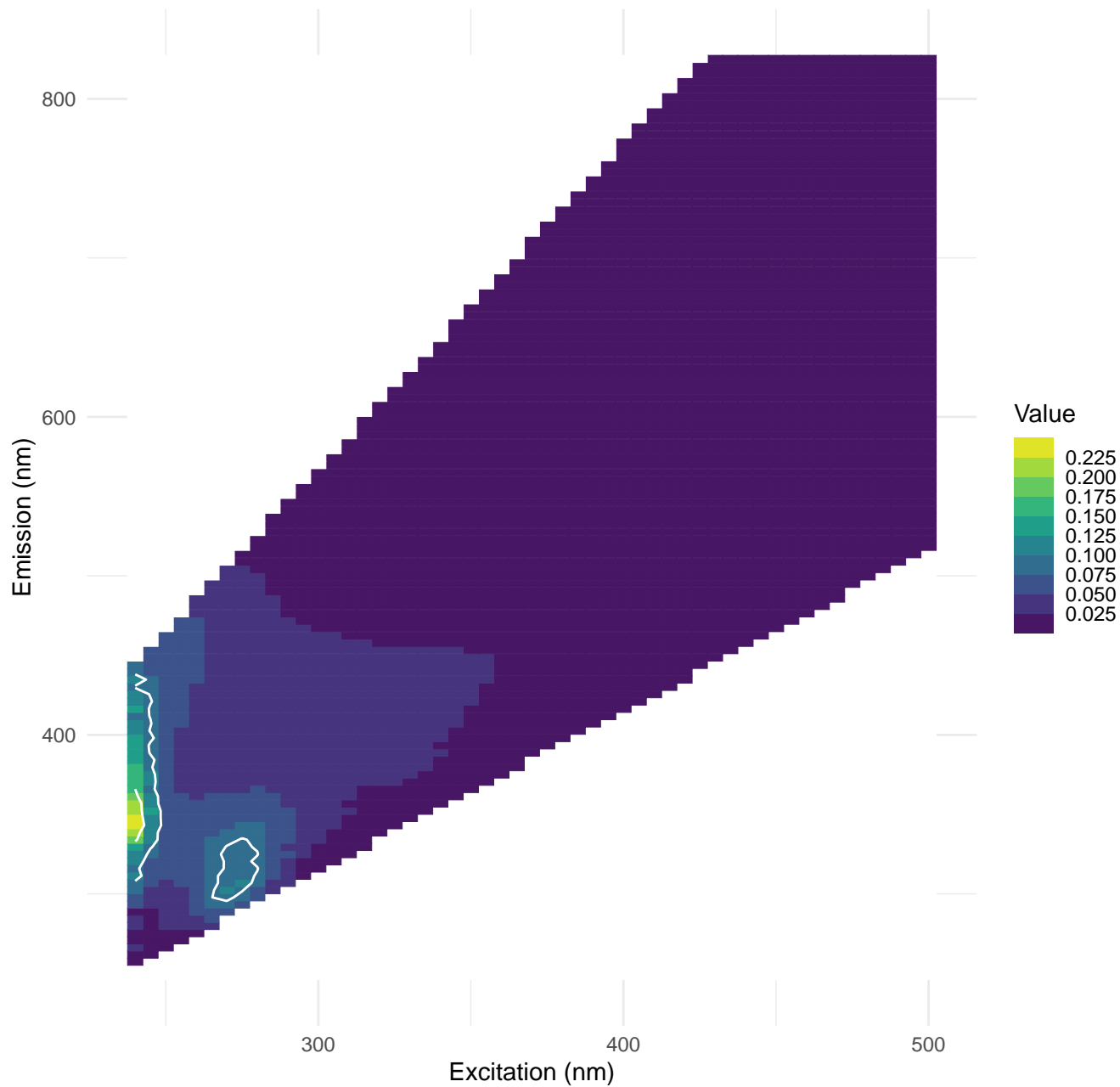
400

500

Value



Sample: C09\_L\_D\_3\_30\_0700\_Group011Sample0004



Sample: C15\_H\_D\_3\_30\_1300\_Group011Sample0005

Emission (nm)

800

600

400

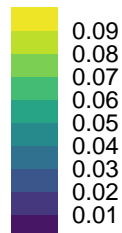
300

400

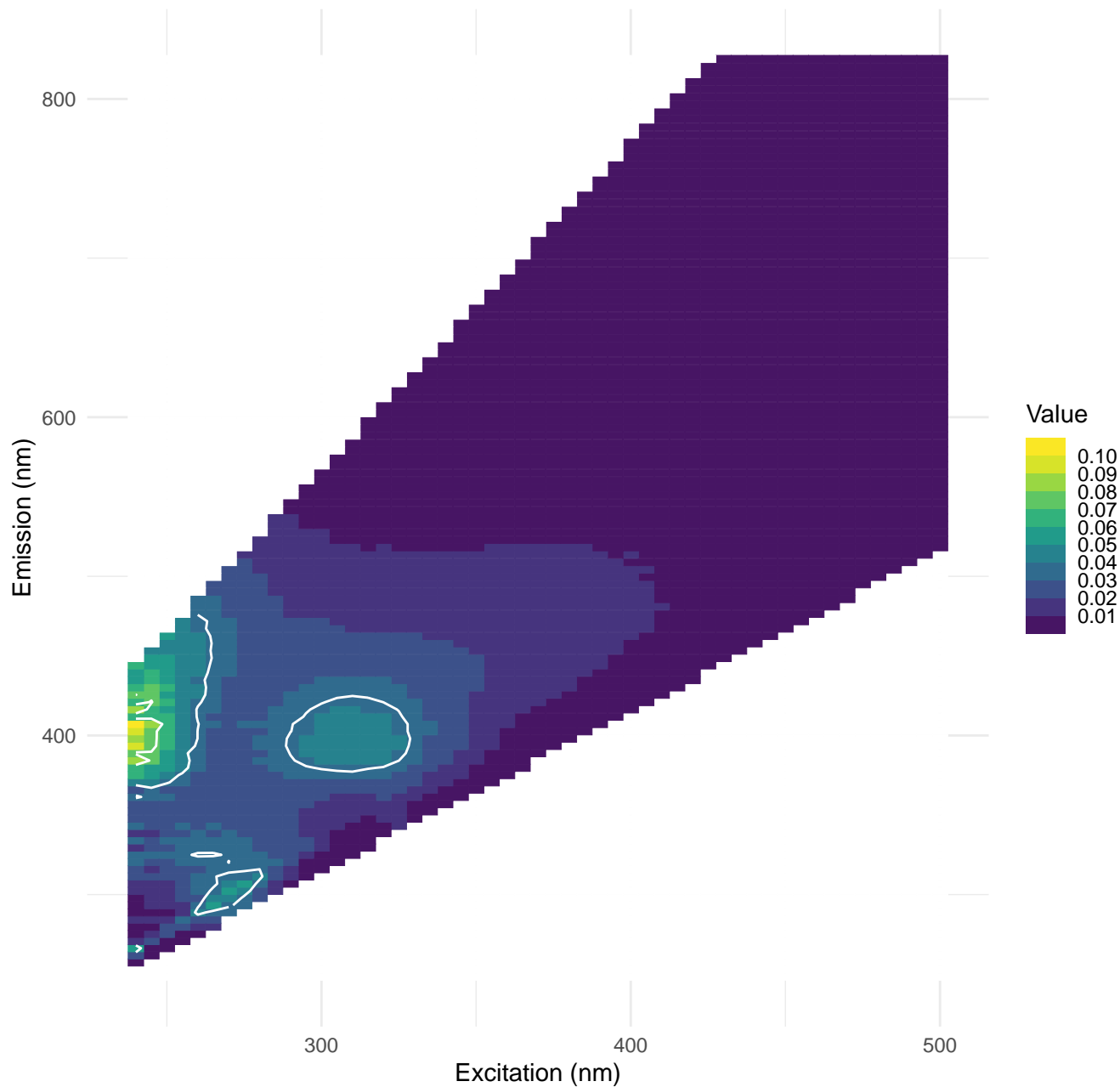
500

Excitation (nm)

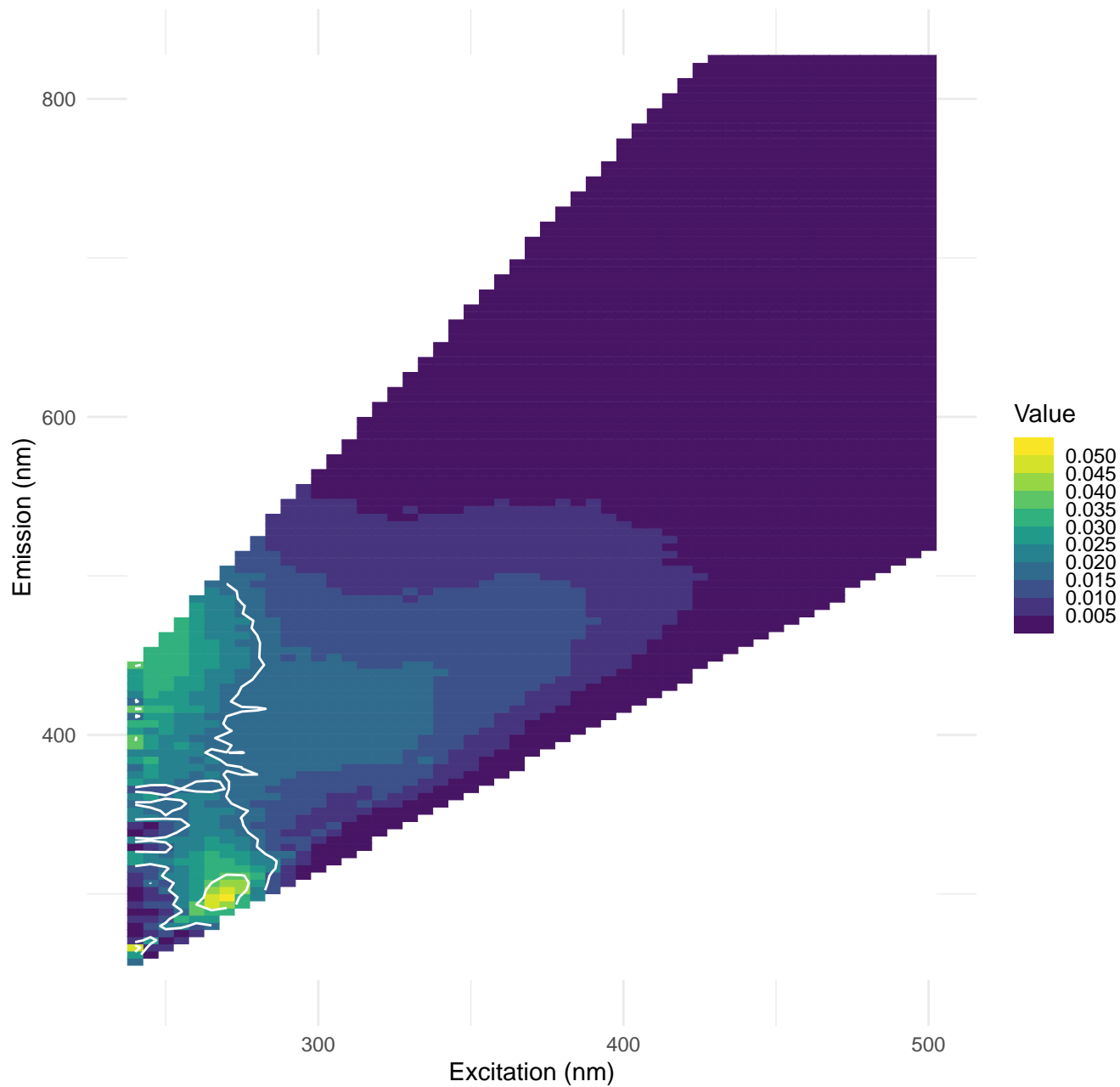
Value



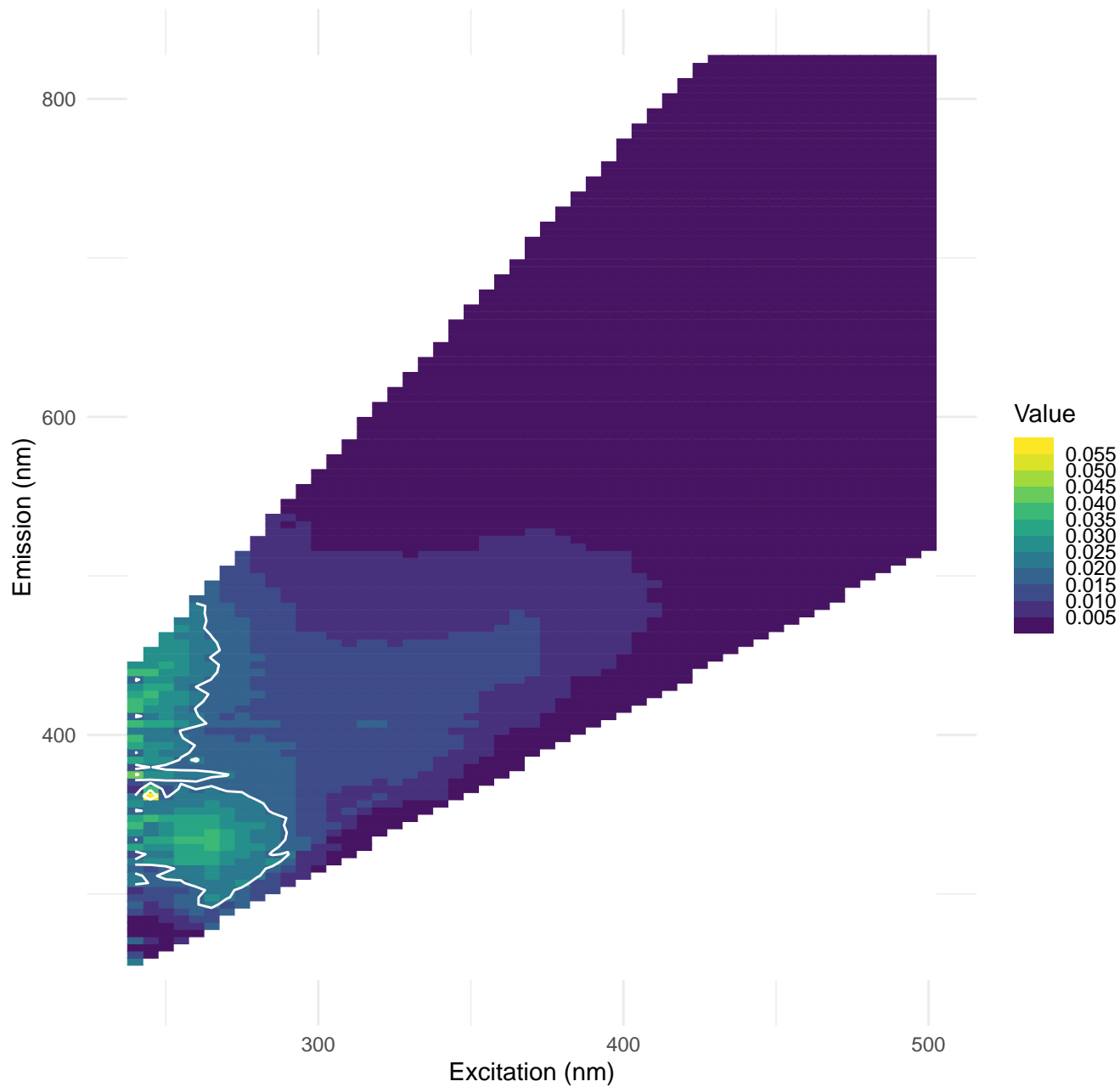
Sample: C14\_L\_N\_3\_30\_1900\_Group011Sample0006



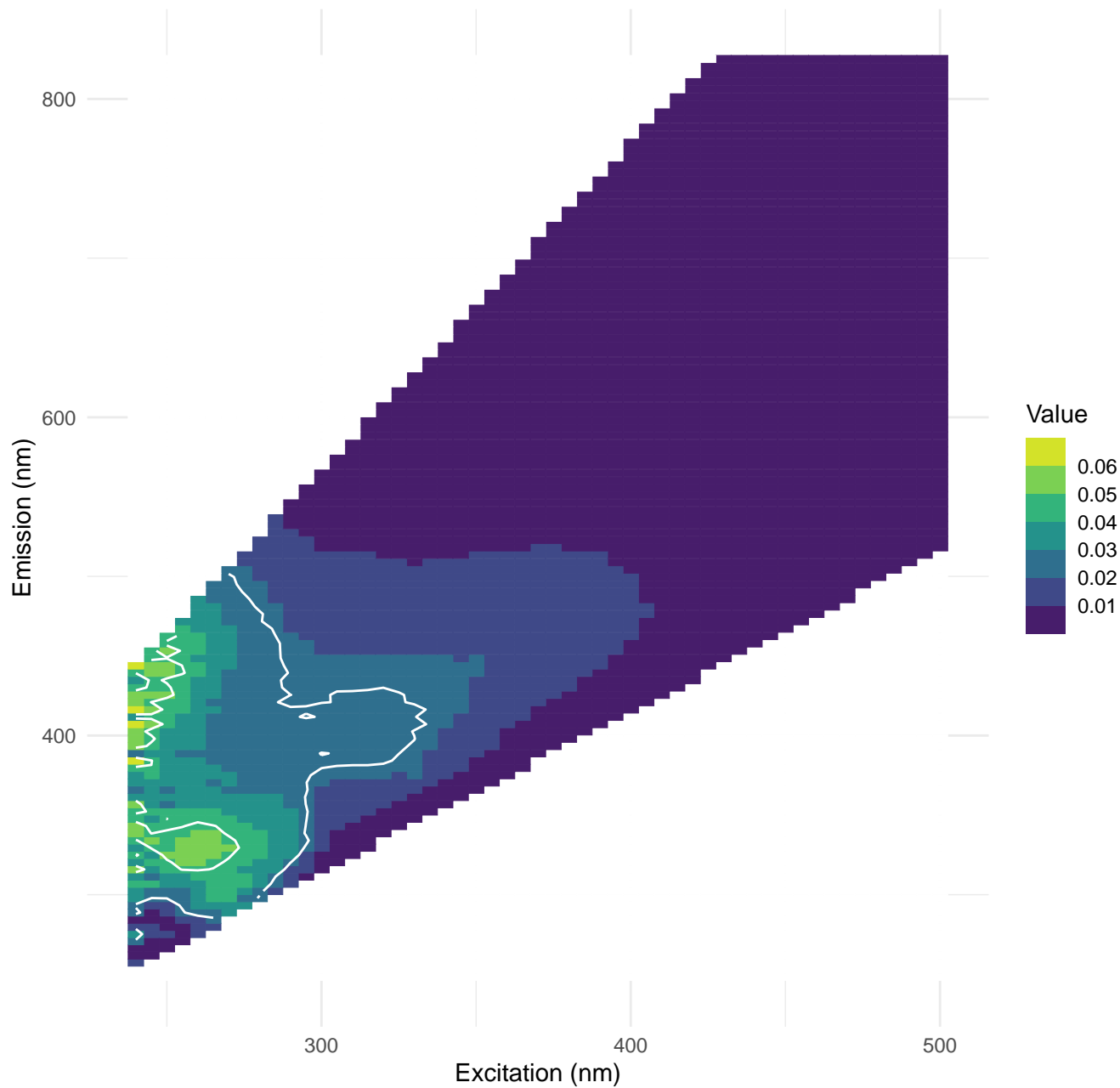
Sample: C07\_L\_N\_3\_30\_1900\_Group011Sample0007



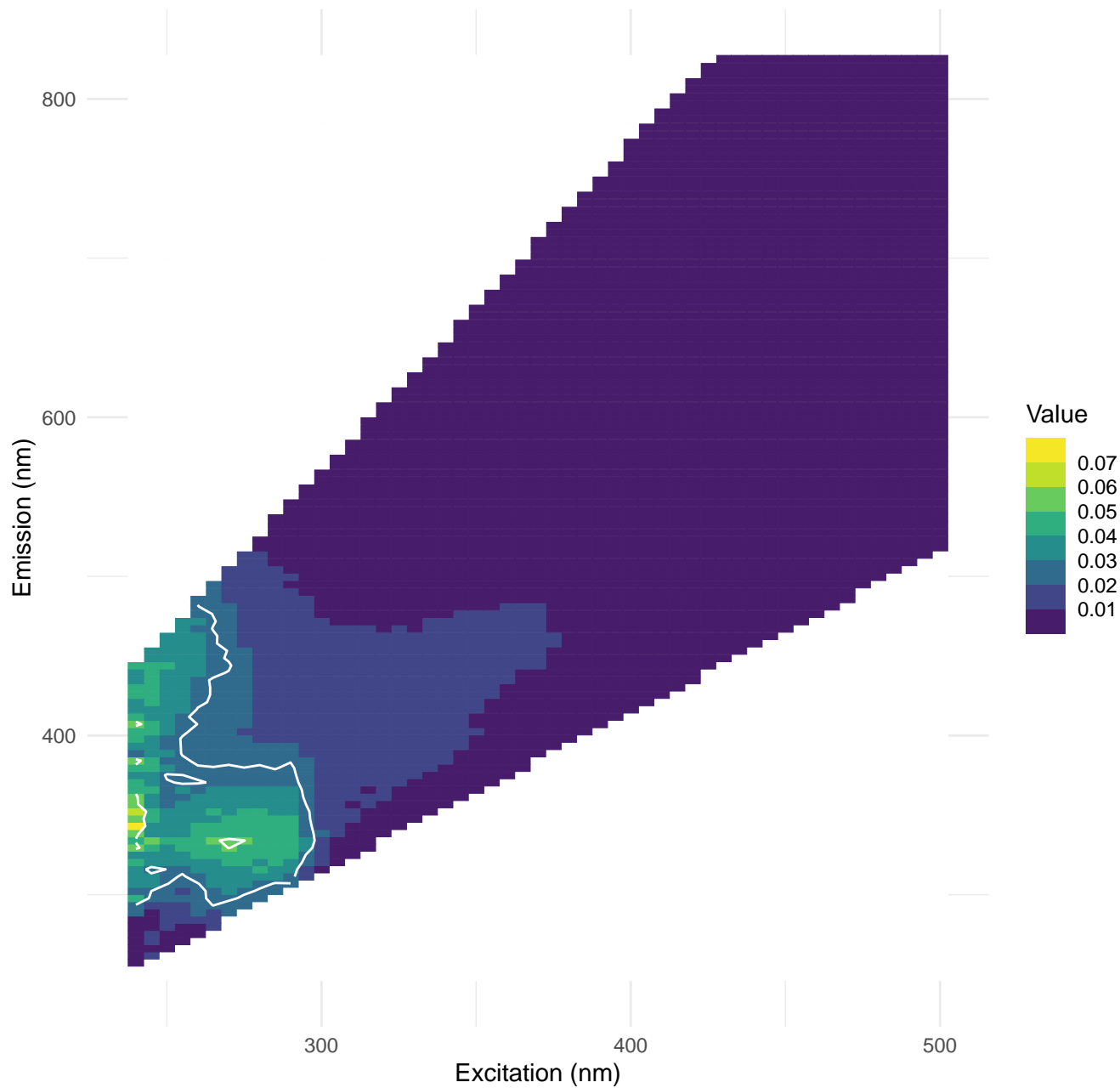
Sample: C05\_L\_D\_3\_30\_0700\_Group012Sample0001



Sample: C11\_L\_D\_3\_30\_0700\_Group012Sample0002

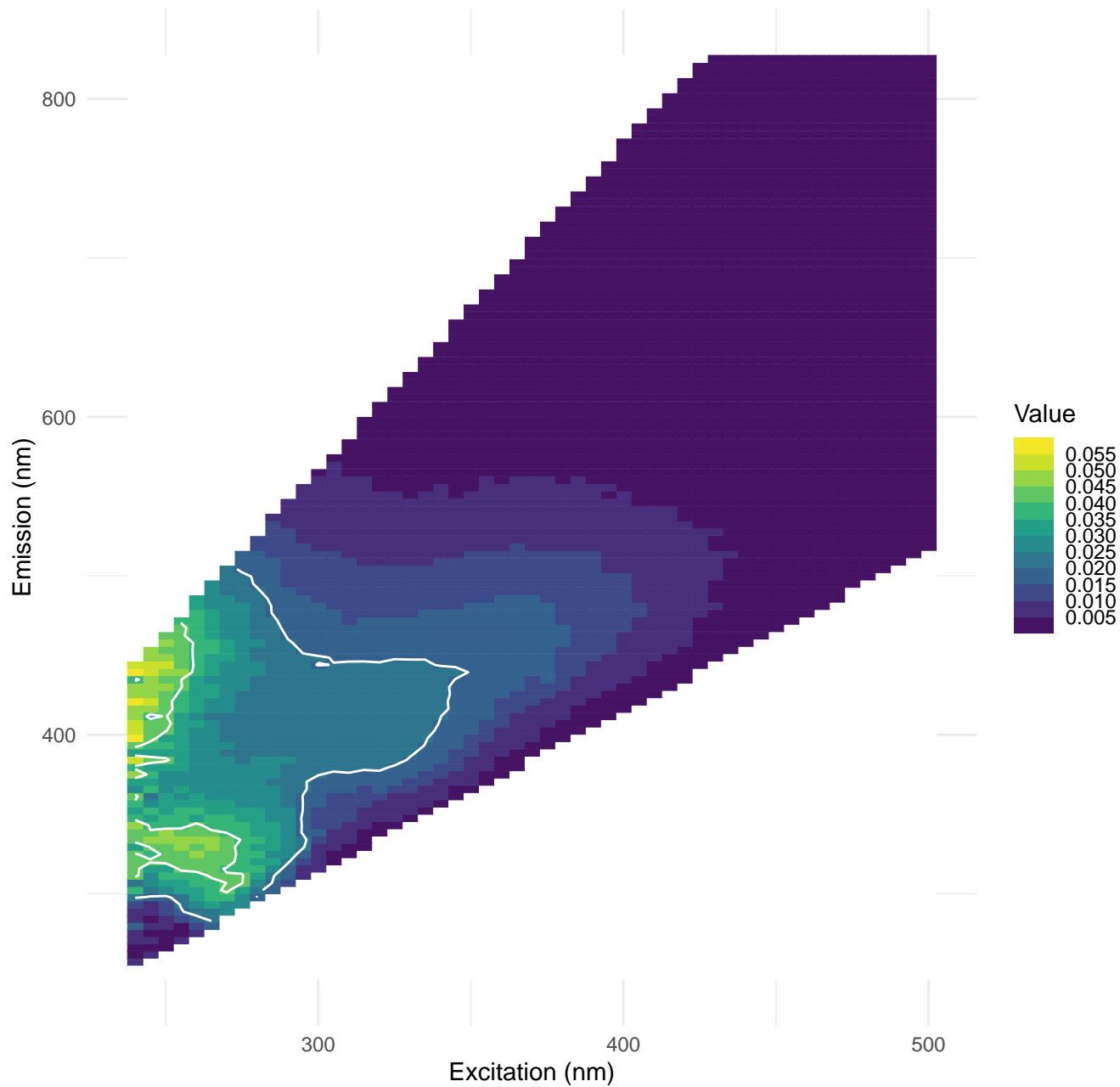


Sample: C16\_L\_N\_3\_30\_1900\_Group012Sample0003

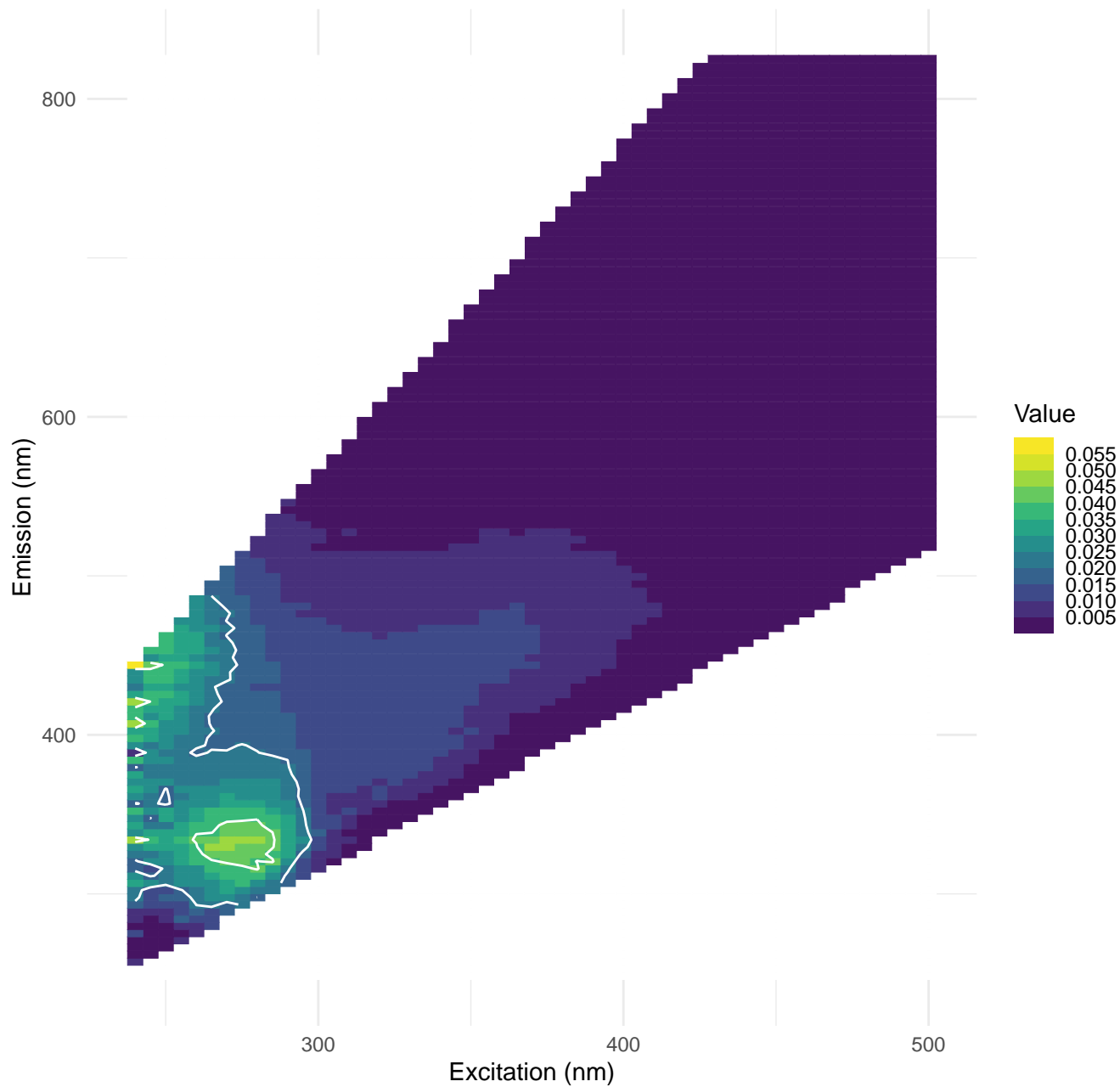




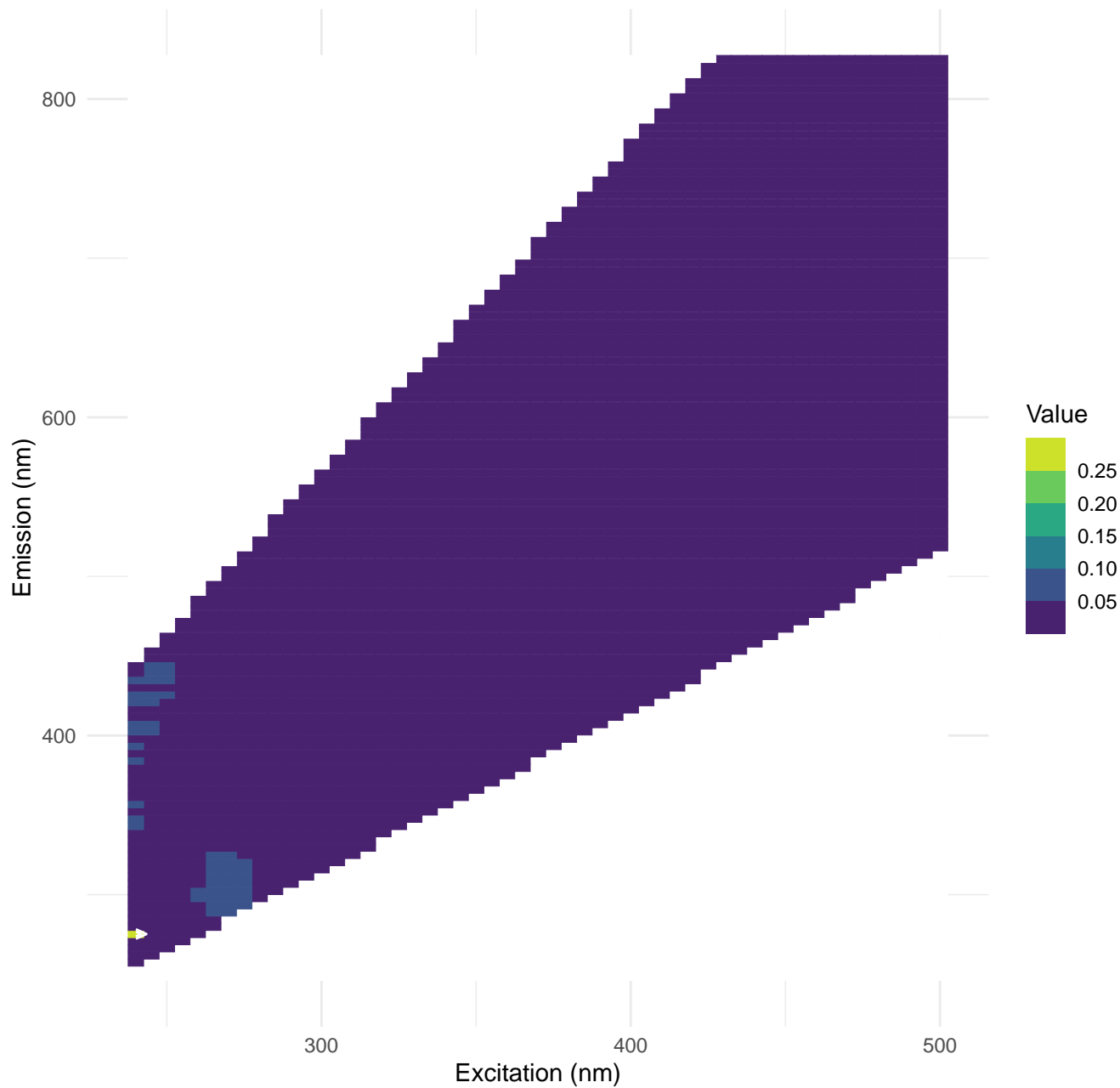
Sample: C20\_H\_N\_3\_31\_0100\_Group012Sample0004



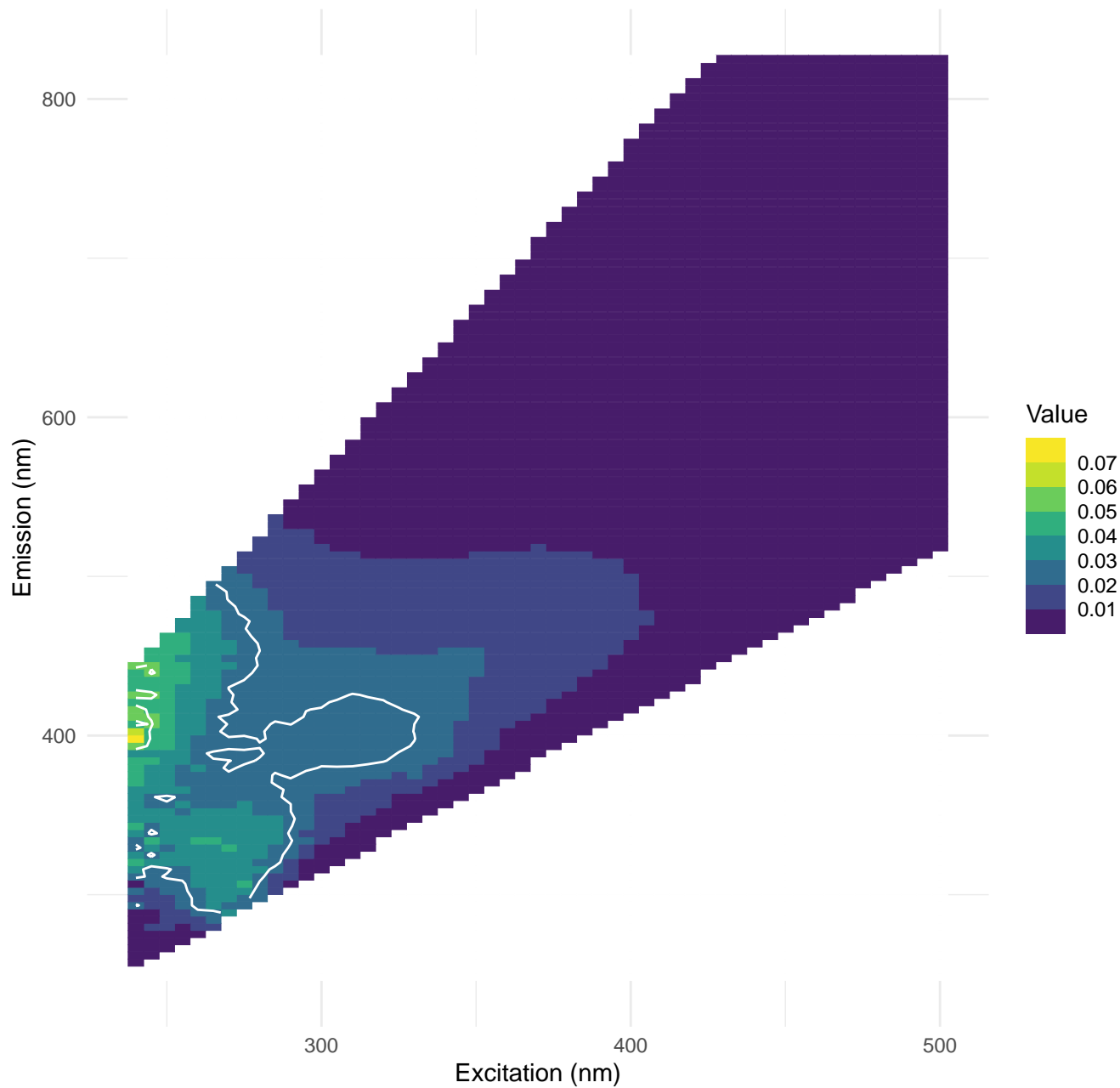
Sample: C19\_L\_N\_3\_30\_1900\_Group012Sample0005



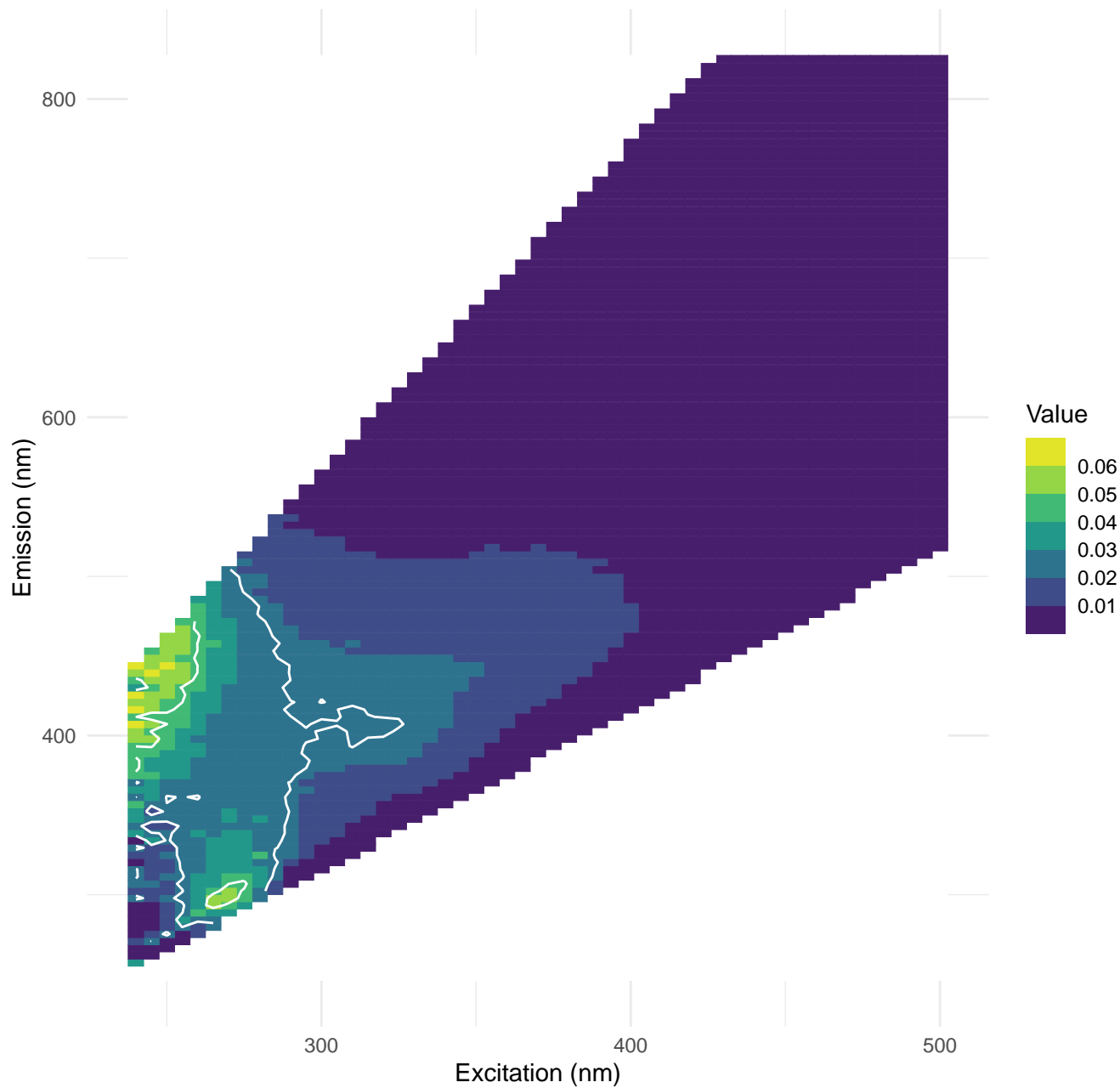
Sample: C20\_H\_D\_3\_30\_1300\_Group012Sample0006



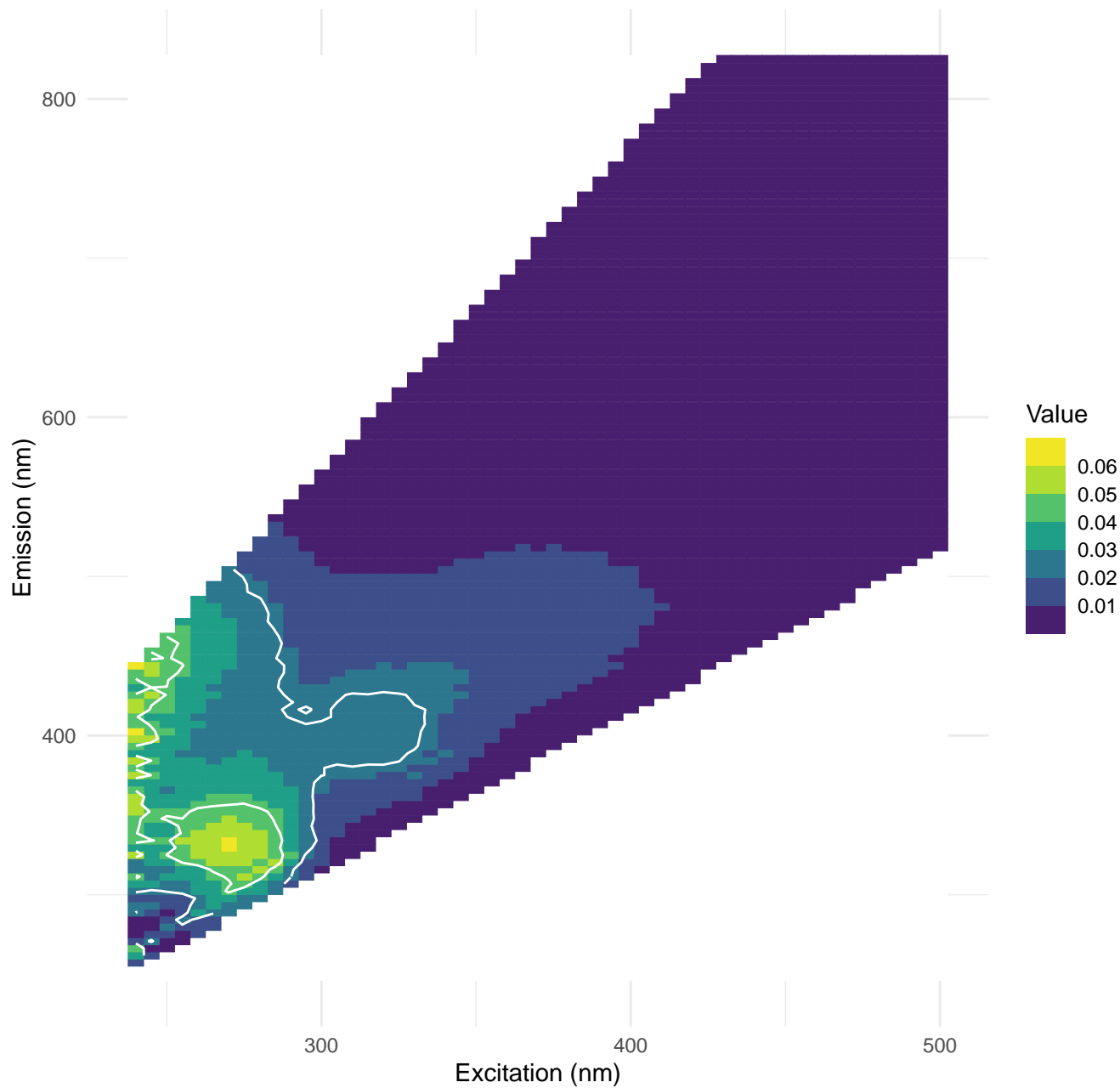
Sample: C05\_H\_N\_3\_31\_0100\_Group012Sample0007



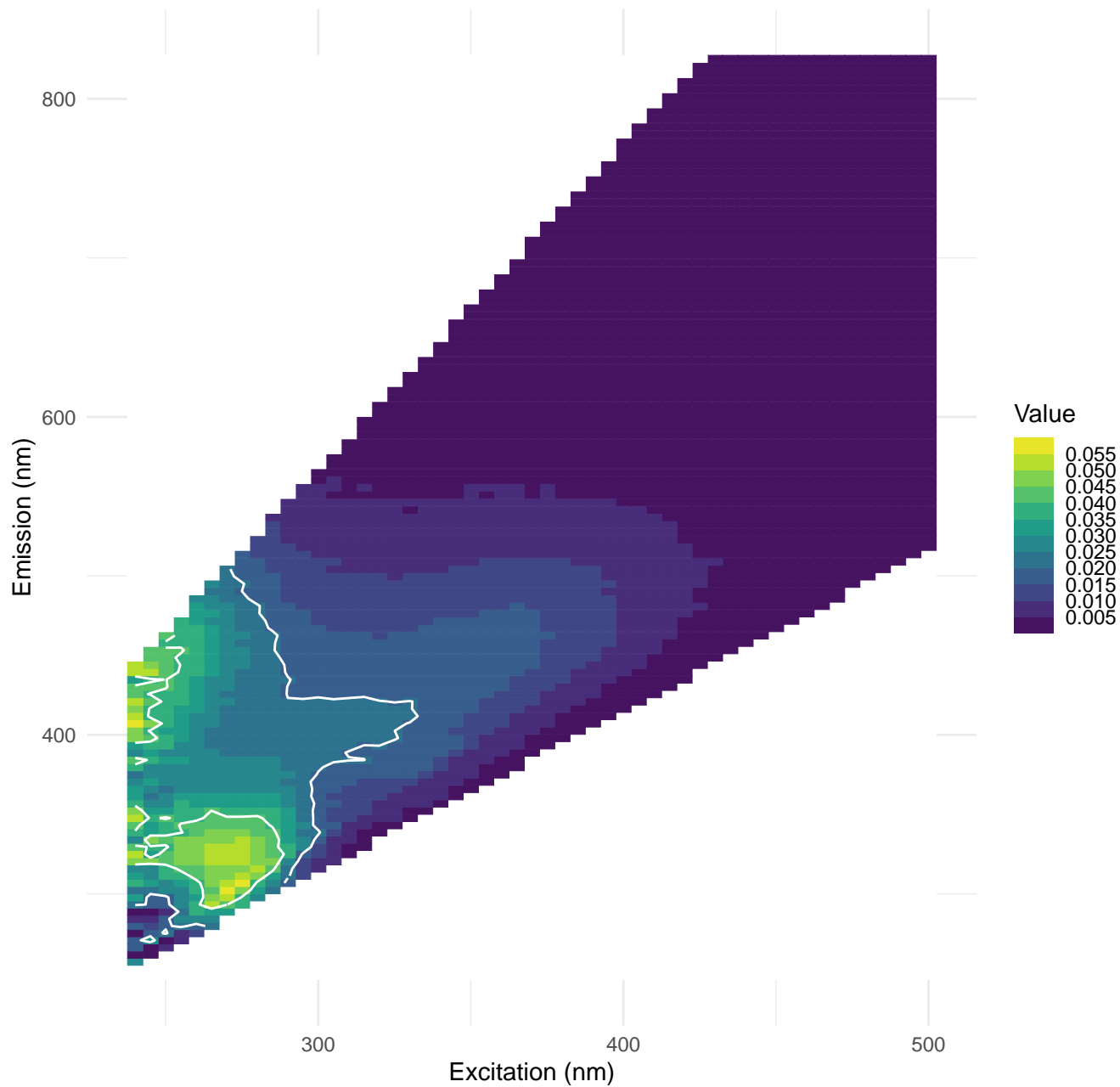
Sample: C08\_L\_N\_3\_30\_1900\_Group013Sample0001



Sample: C14\_H\_N\_3\_31\_0100\_Group013Sample0002



Sample: C09\_L\_N\_3\_30\_1900\_Group013Sample0003



Sample: C17\_L\_N\_3\_30\_1900\_Group013Sample0004

Emission (nm)

800

600

400

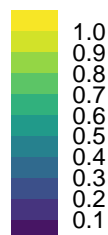
300

400

500

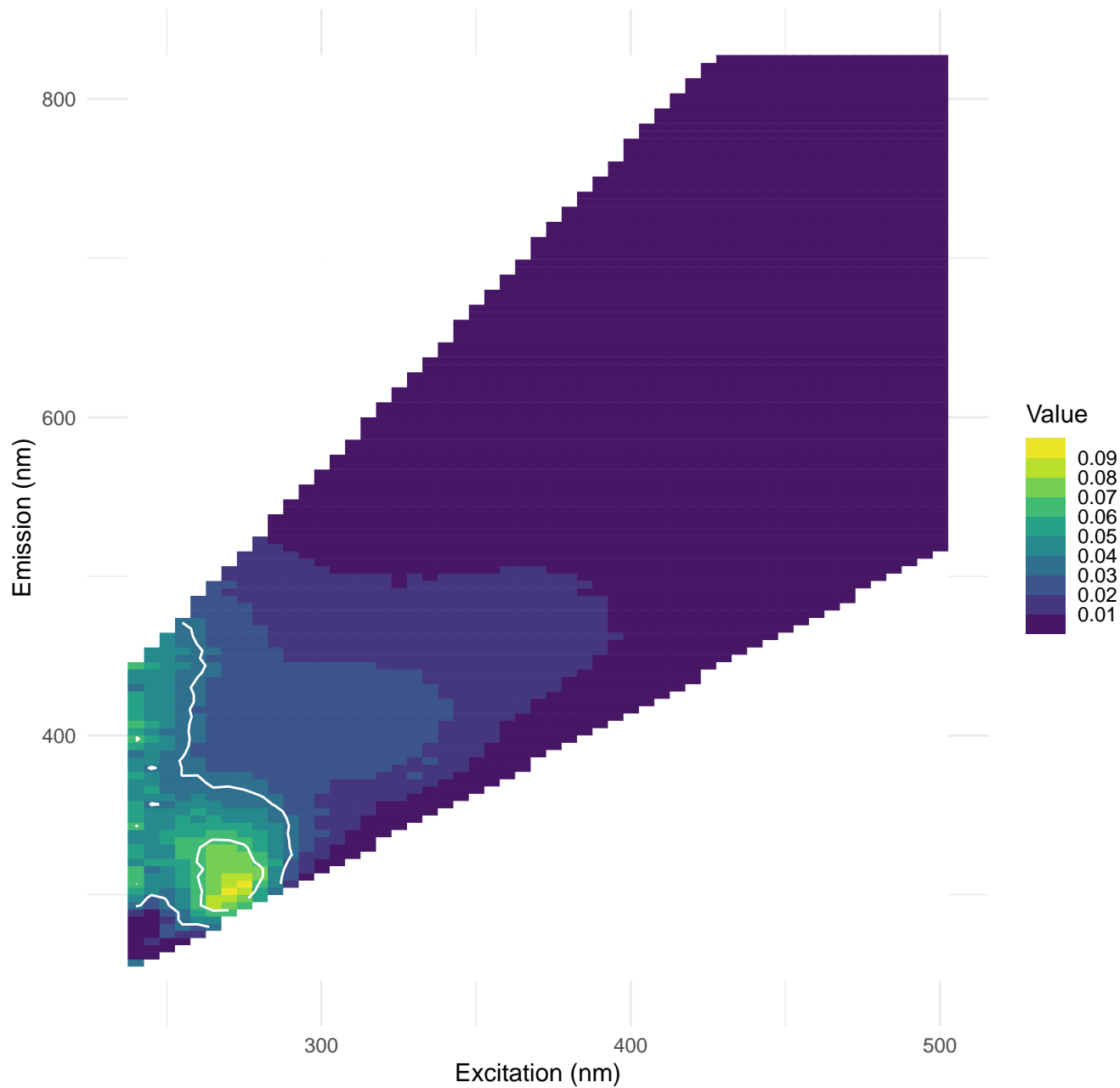
Excitation (nm)

Value

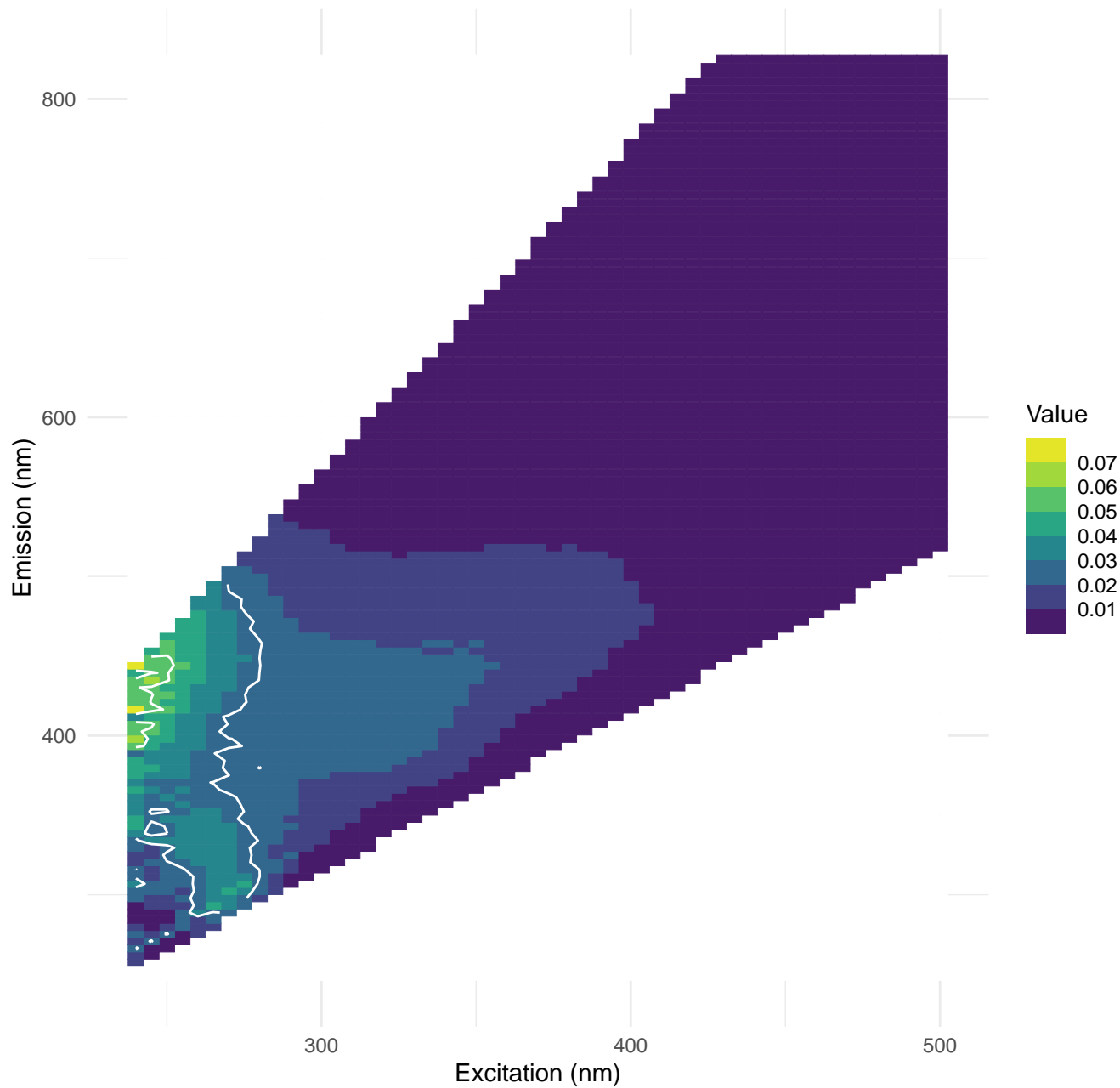




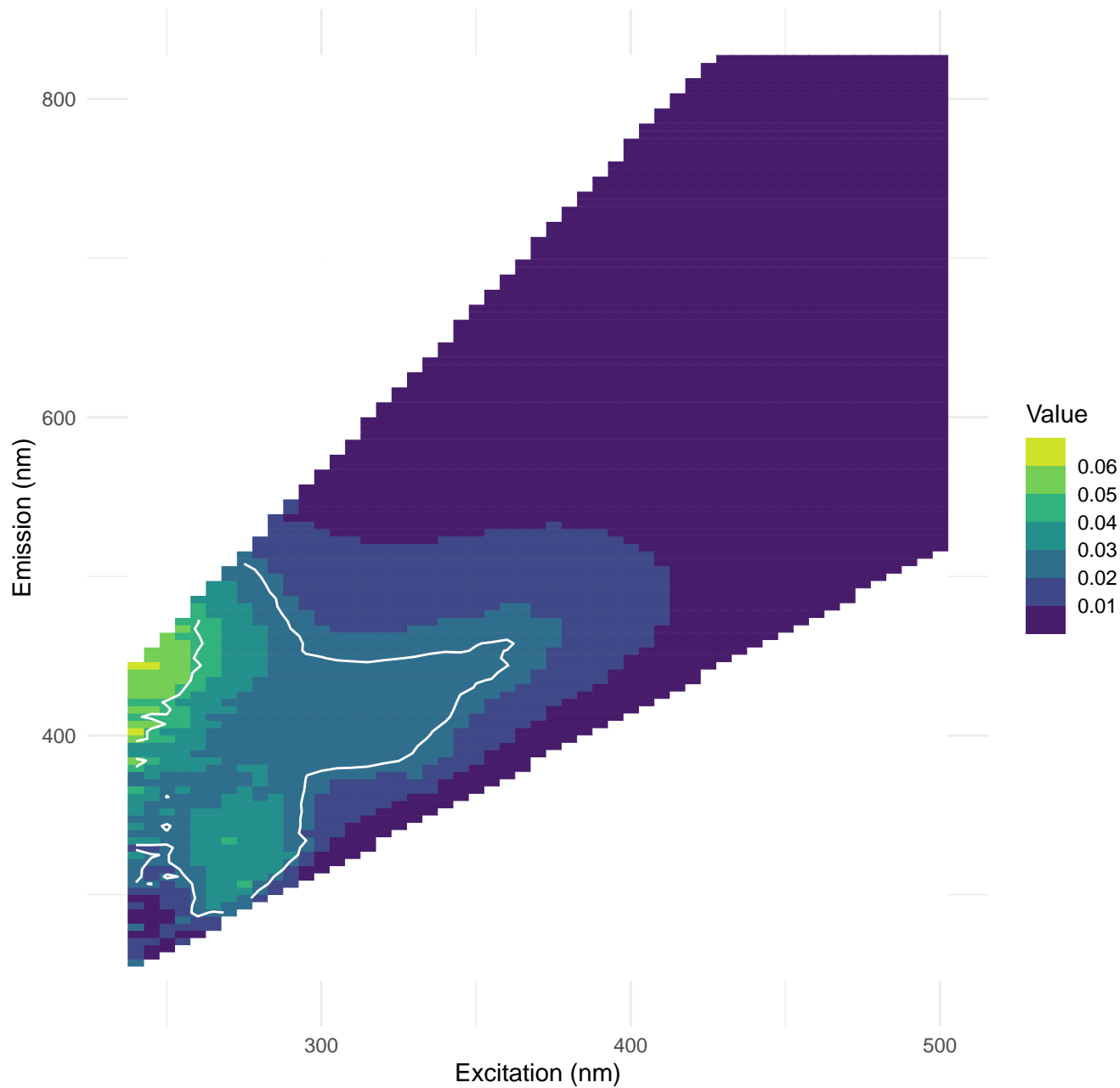
Sample: C07\_L\_D\_3\_30\_0700\_Group013Sample0005



Sample: C18\_L\_N\_3\_30\_1900\_Group013Sample0006



Sample: C11\_L\_N\_3\_30\_1900\_Group013Sample0007



Sample: C03\_H\_N\_3\_31\_0100\_Group014Sample0001

Emission (nm)

800

600

400

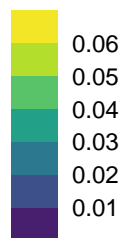
300

400

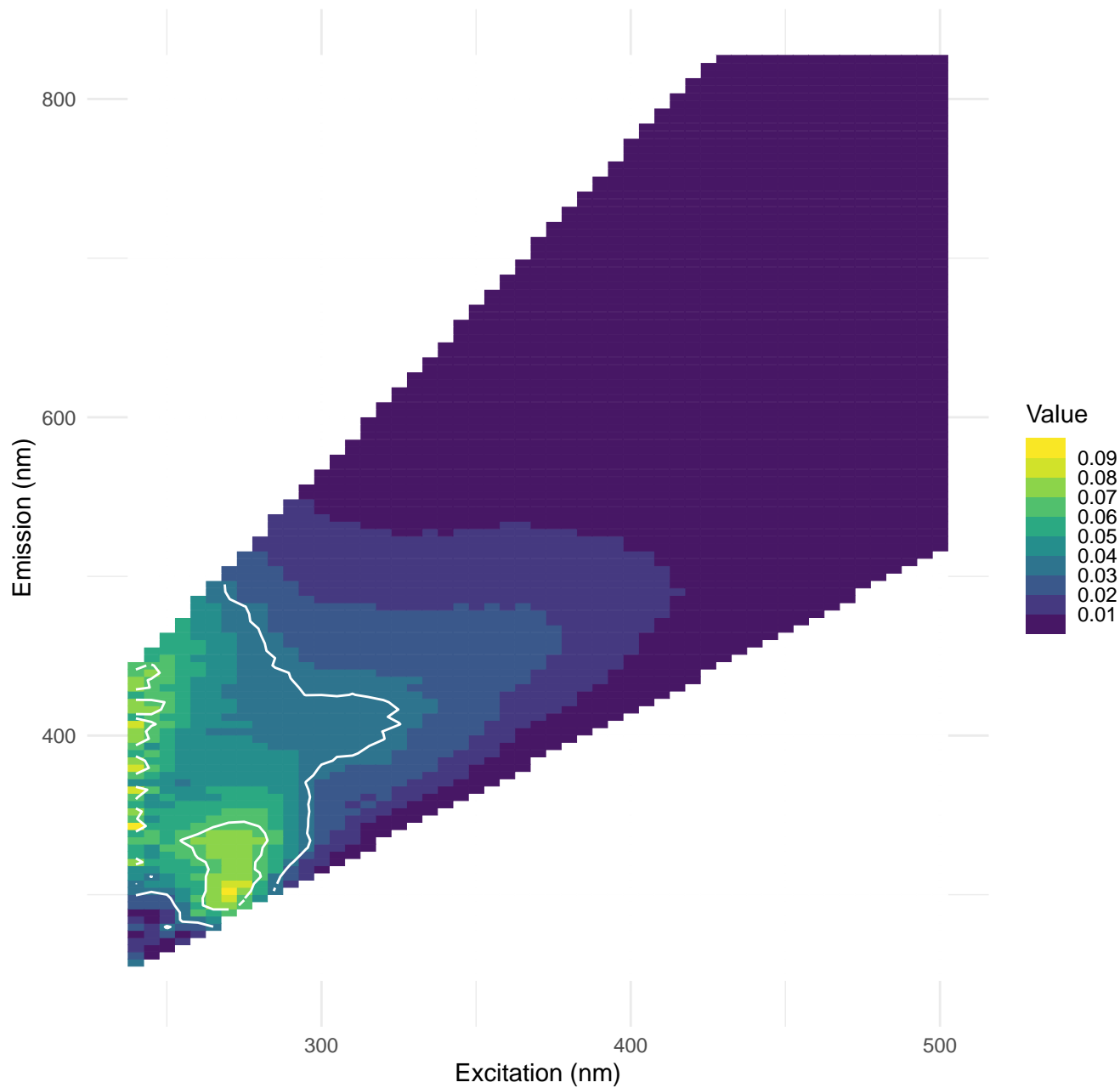
500

Excitation (nm)

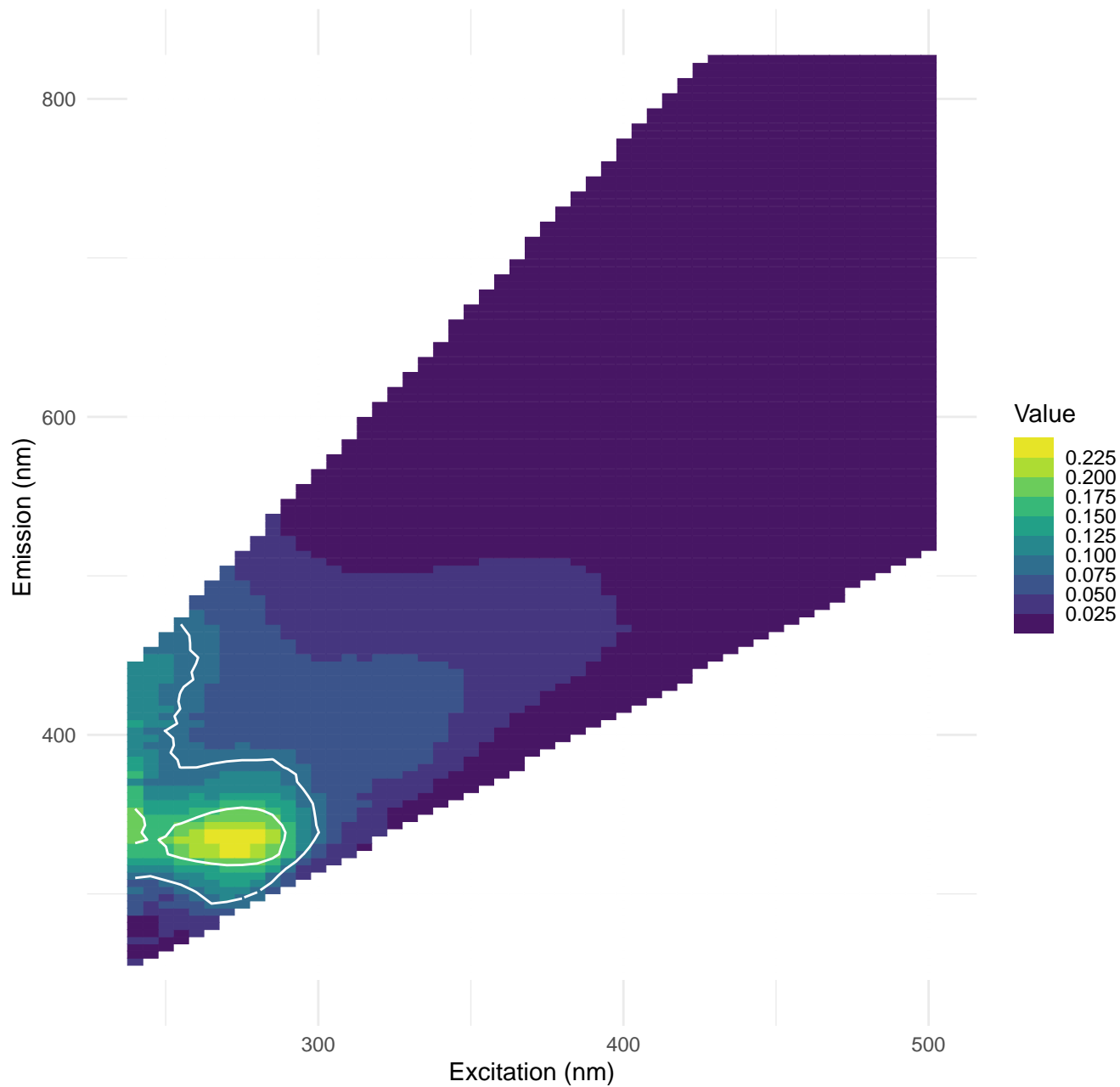
Value



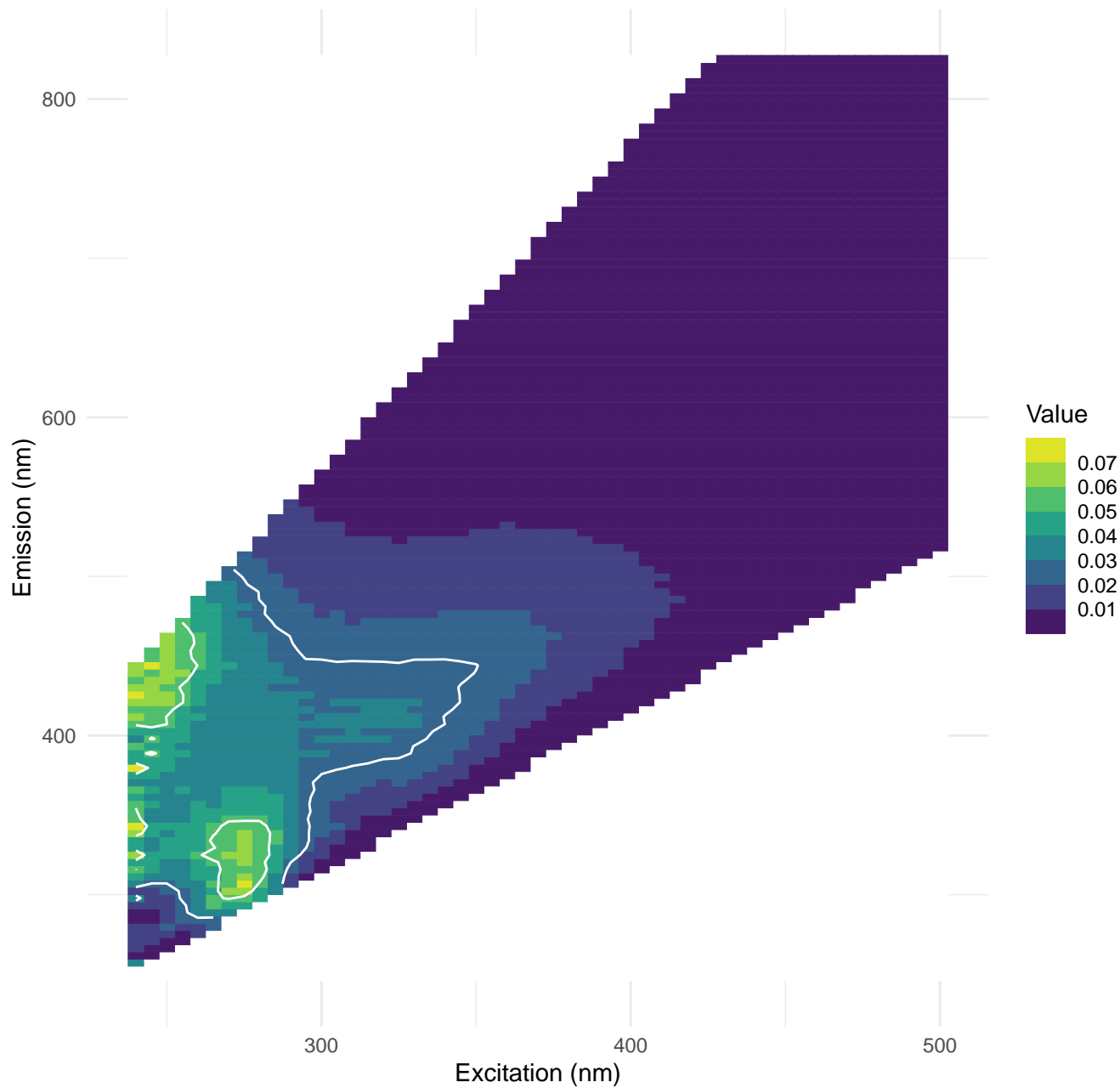
Sample: C02\_L\_N\_3\_30\_1900\_Group014Sample0002



Sample: CSeepH\_3\_31\_0100\_Group014Sample0003



Sample: C04\_H\_N\_3\_31\_0100\_Group014Sample0004



Sample: empty\_NA\_Group014Sample0005

