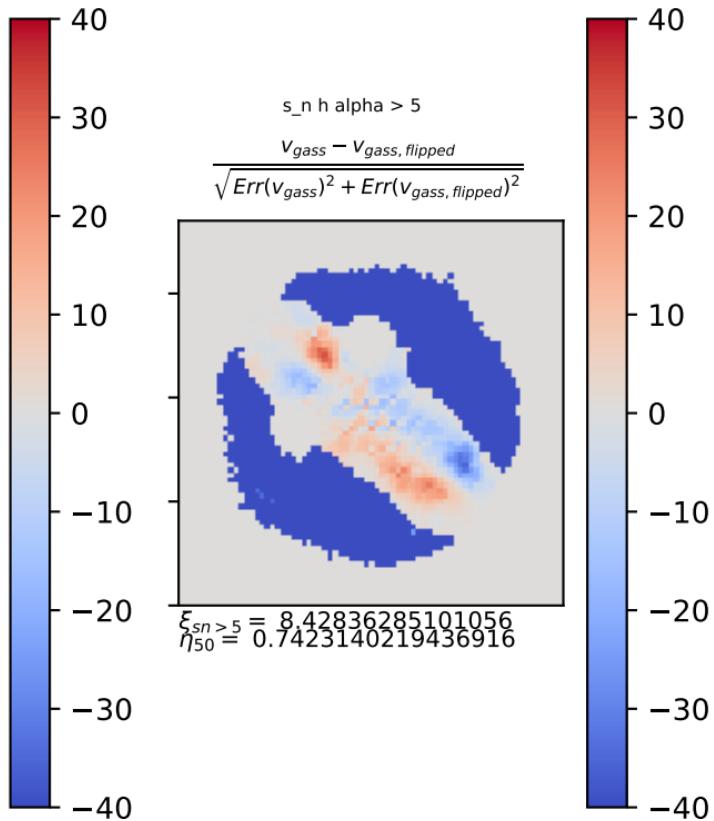
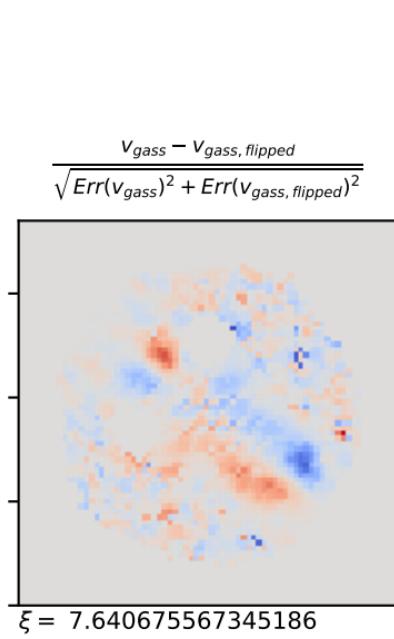
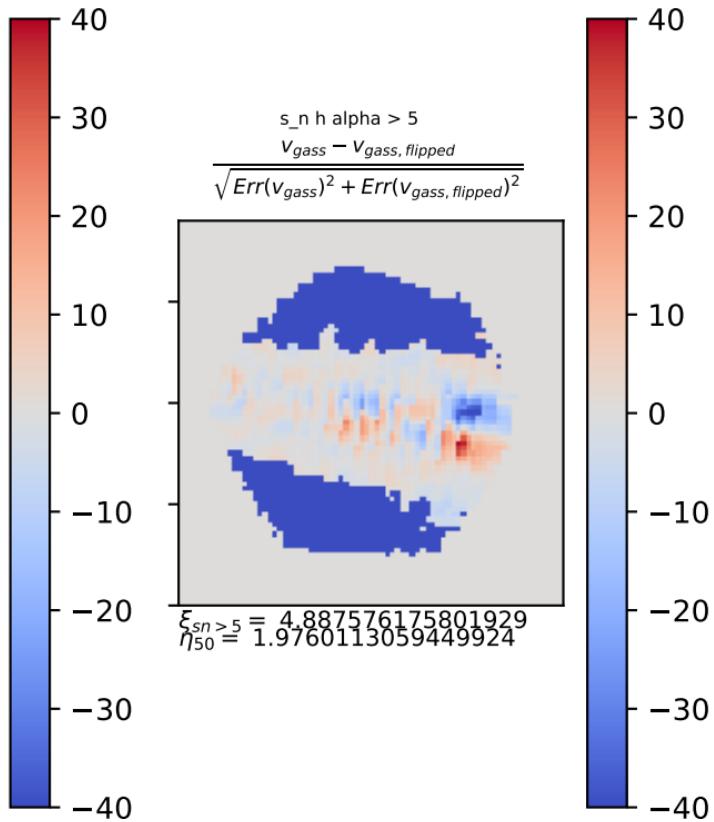
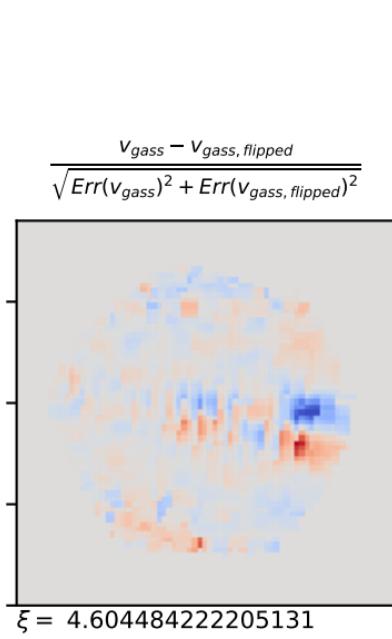


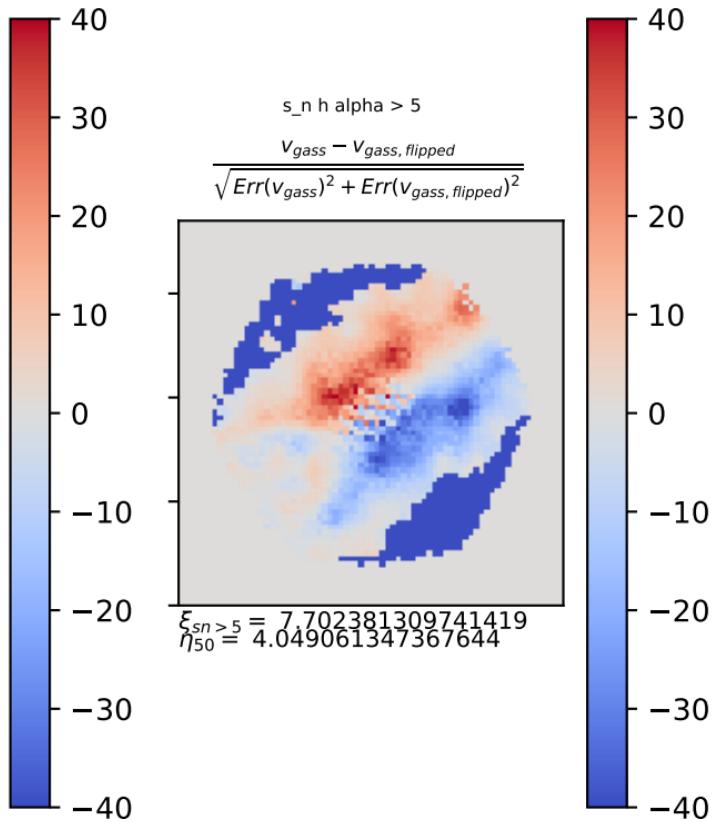
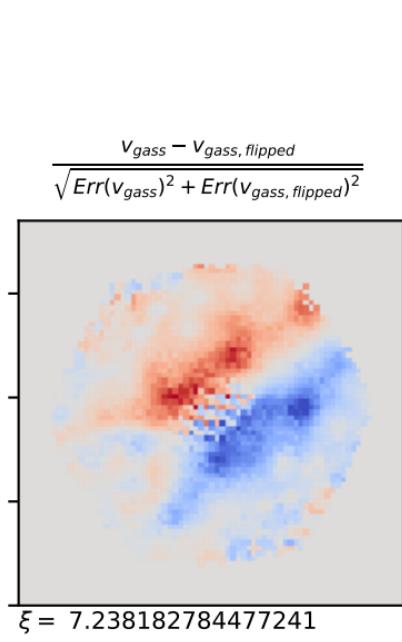
10001-12703



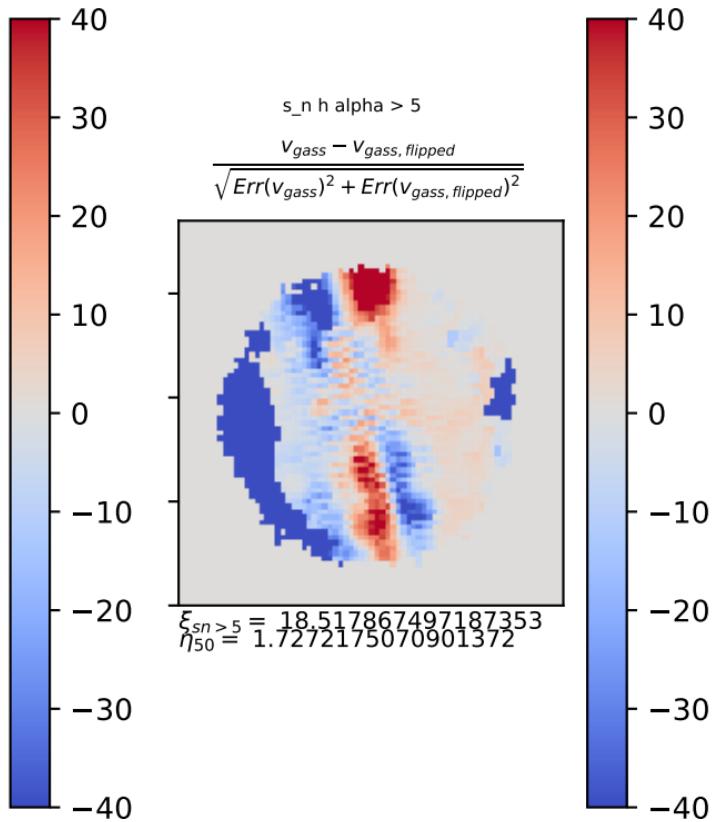
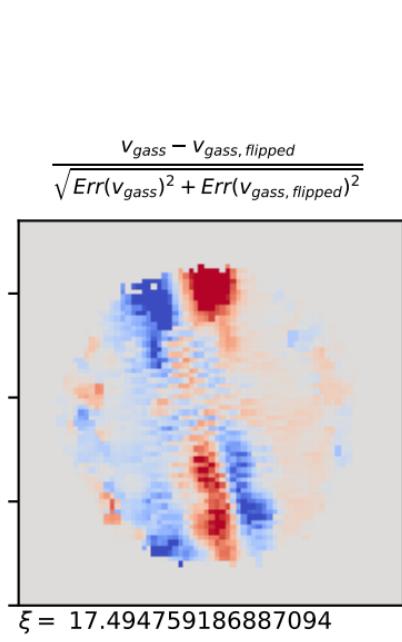
10001-12704



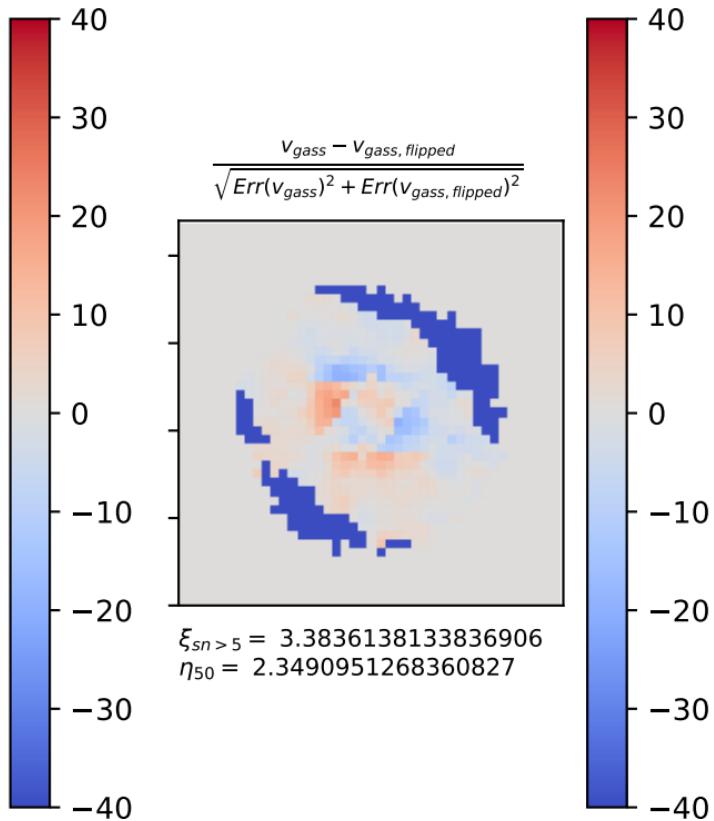
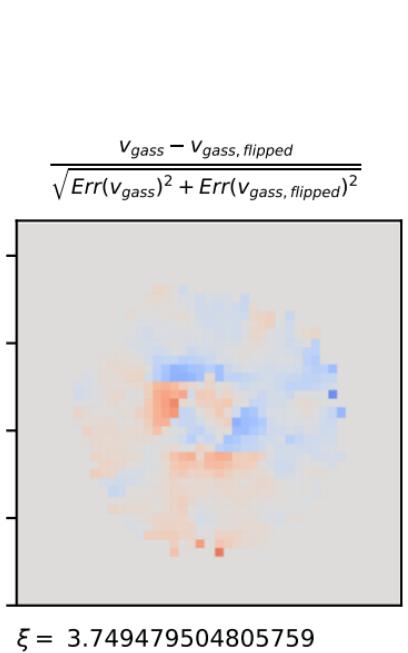
7443-12704



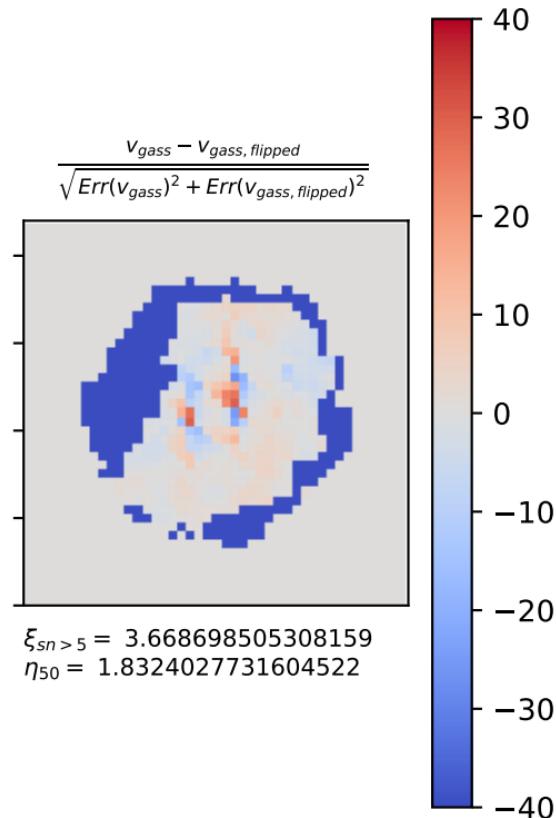
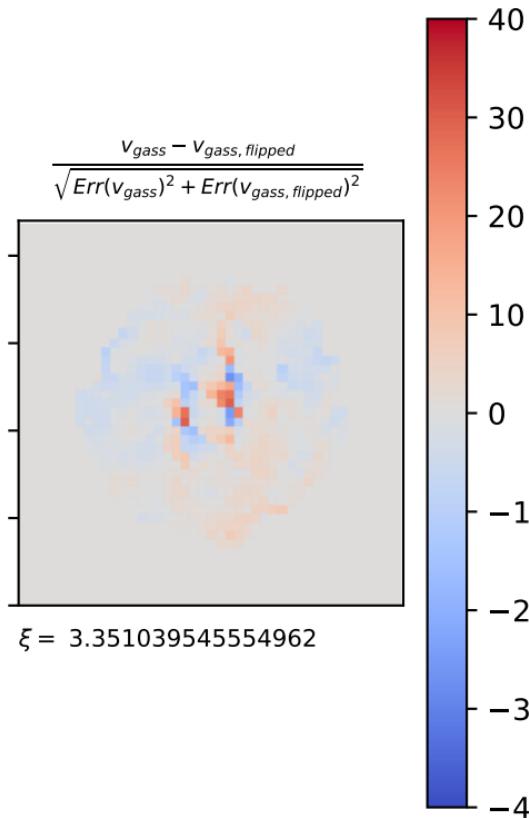
7495-12702



7495-3702

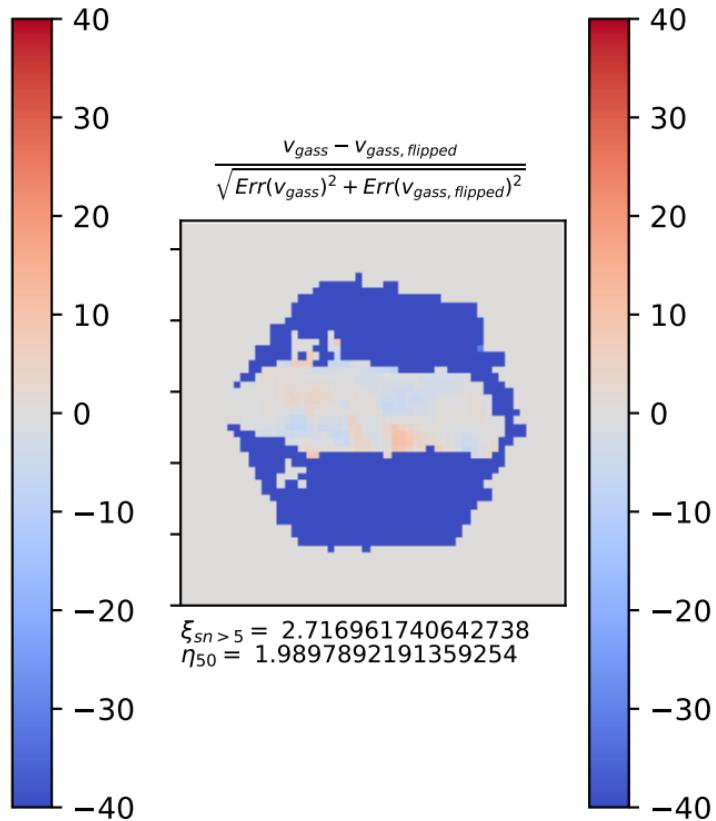
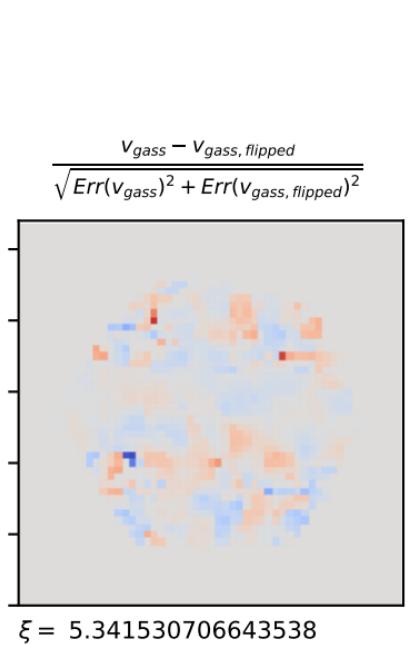


7495-3703



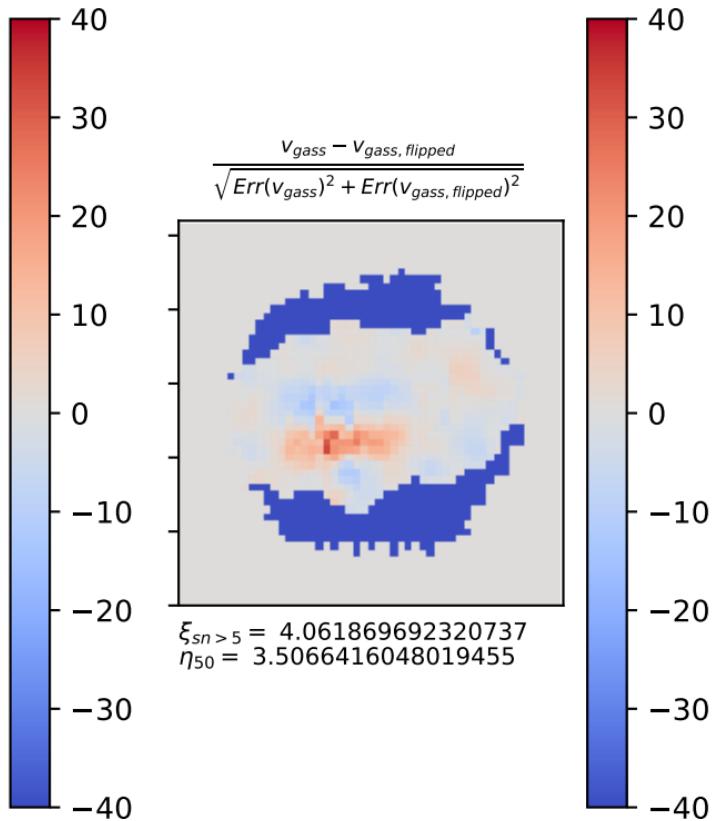
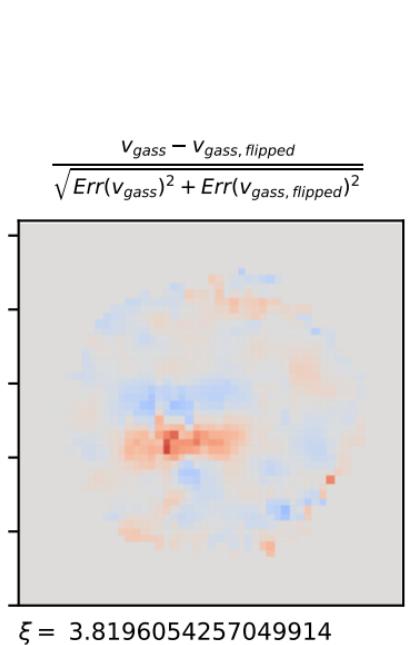
7495-6104

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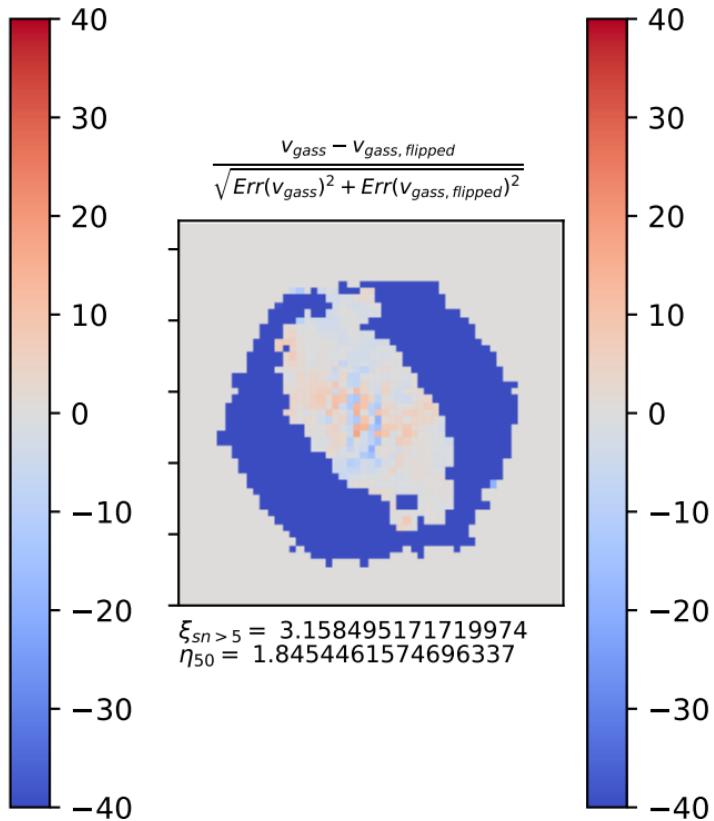
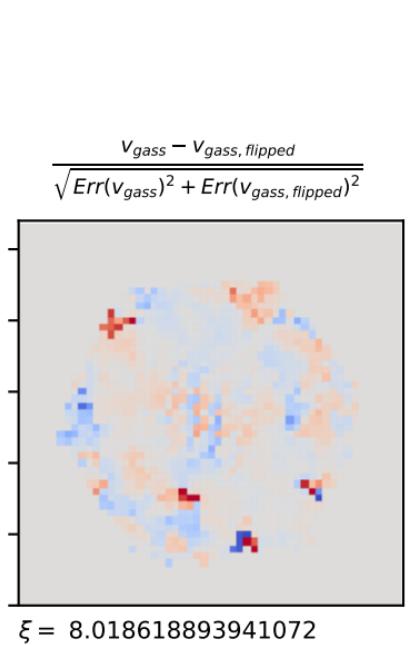
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s\_nn alpha > 5

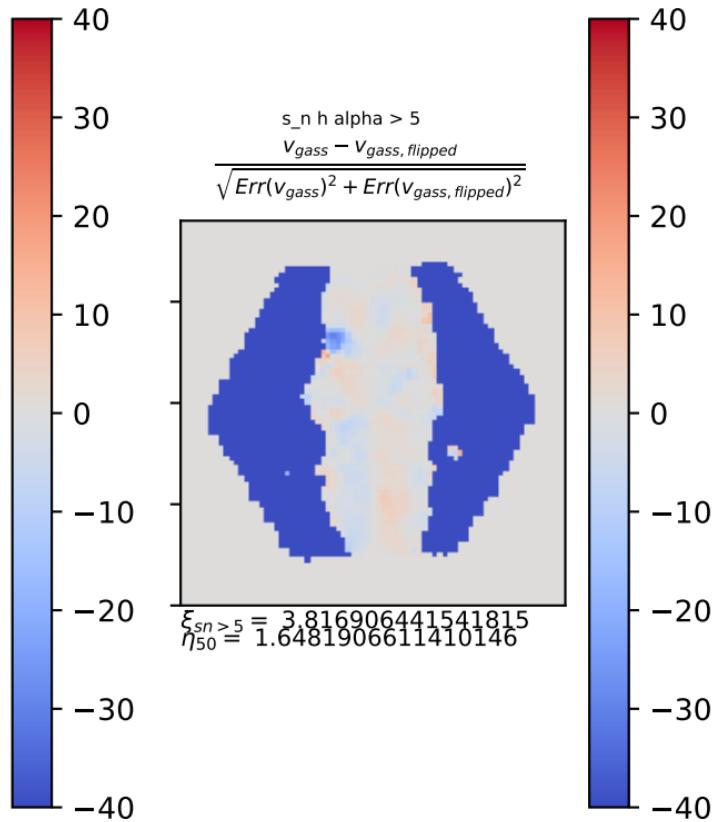
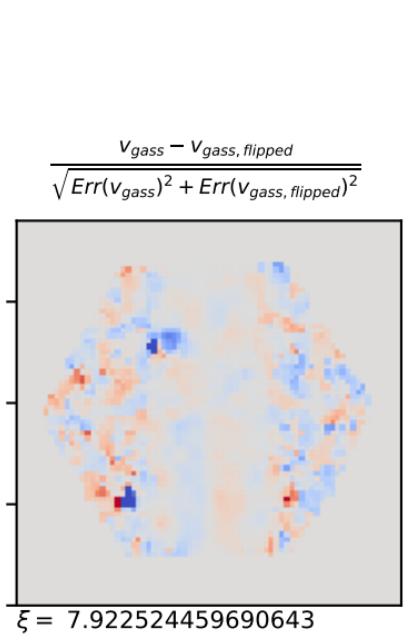


7957-6102

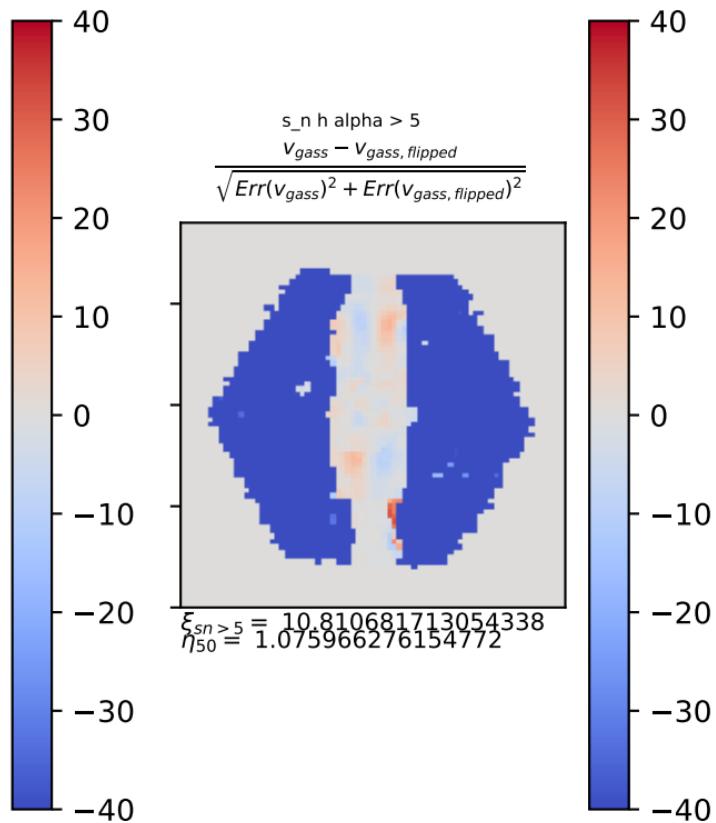
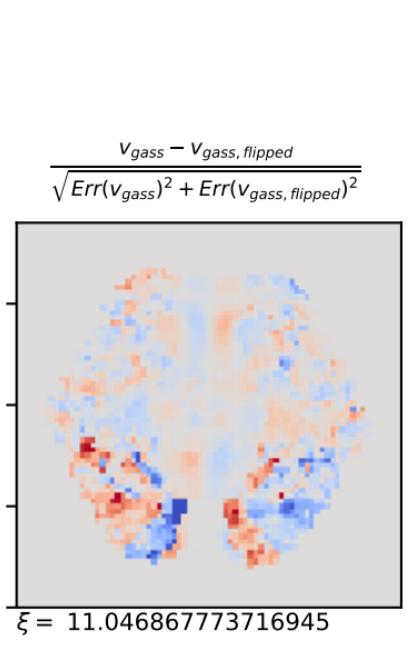
s\_n h alpha > 5



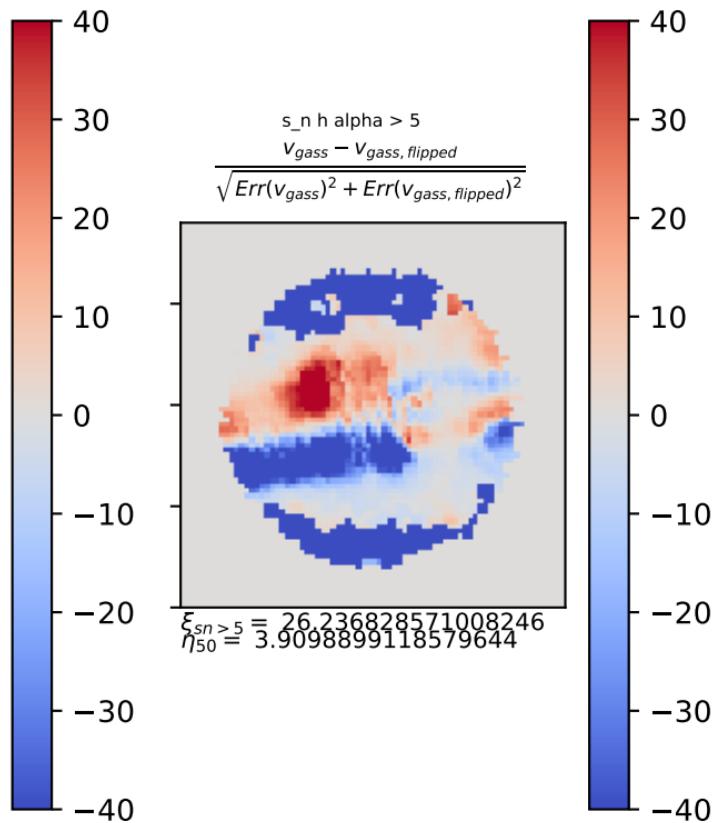
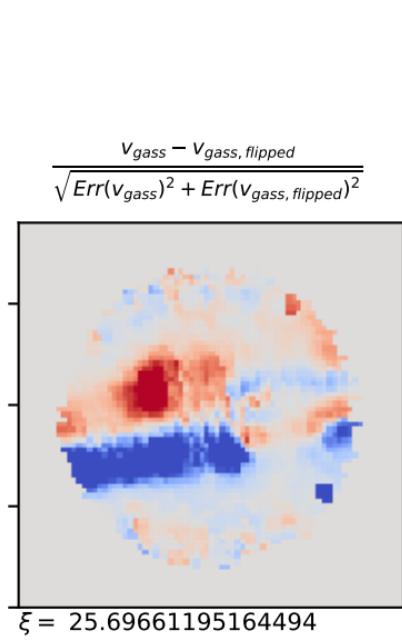
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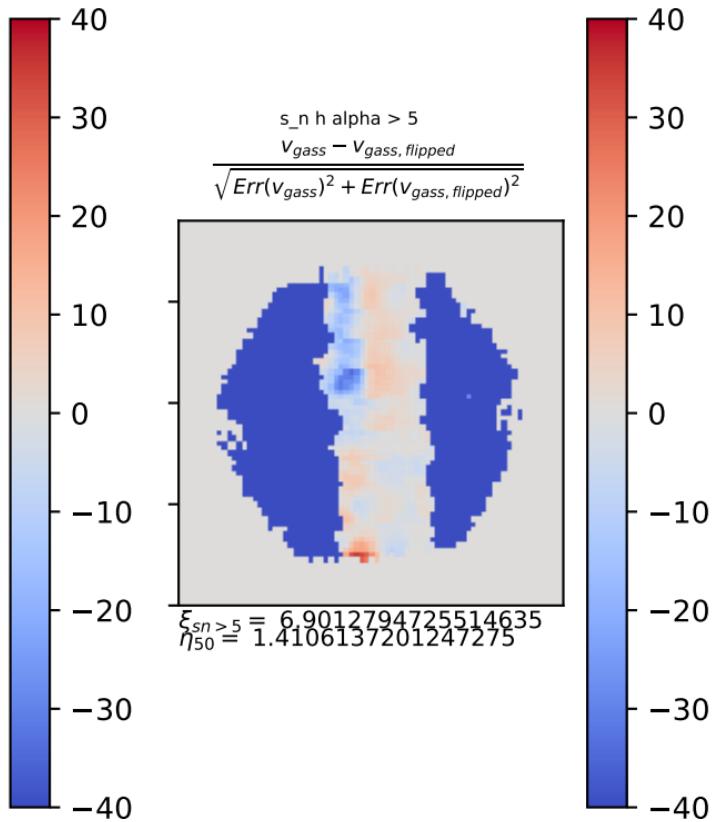
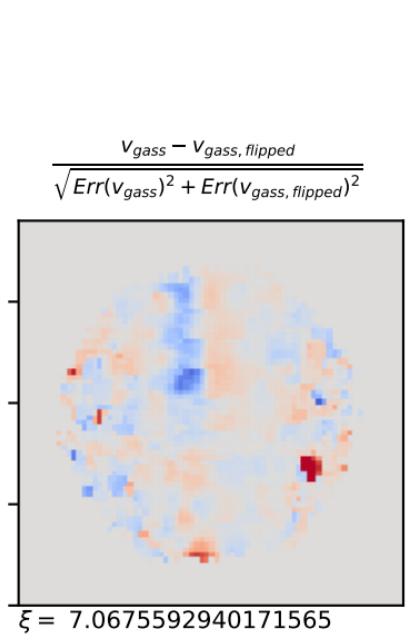
7958-12703



7958-12704

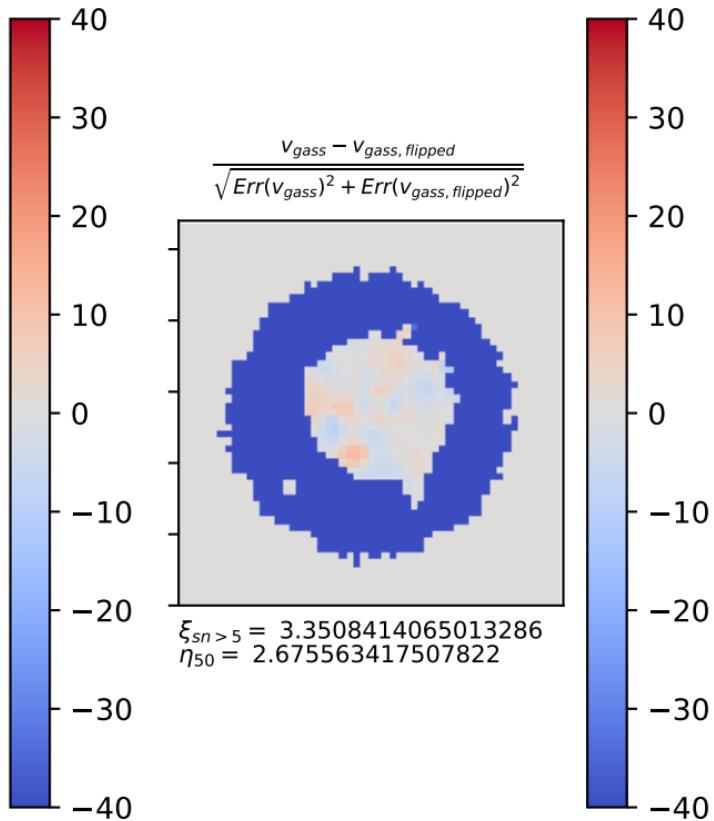
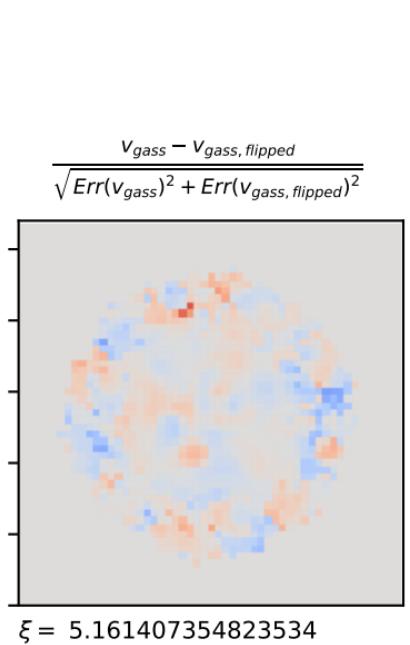


7960-12702

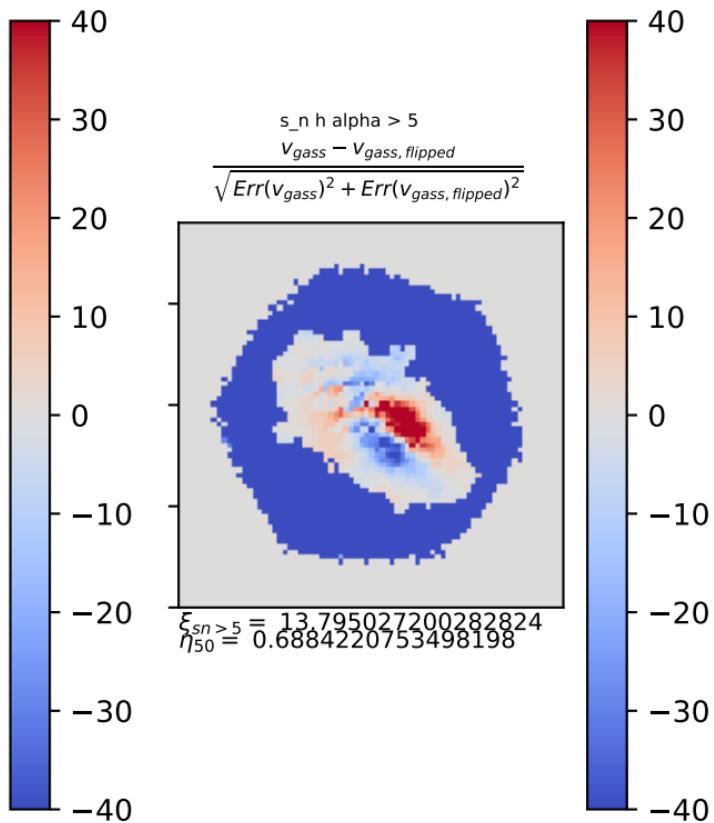
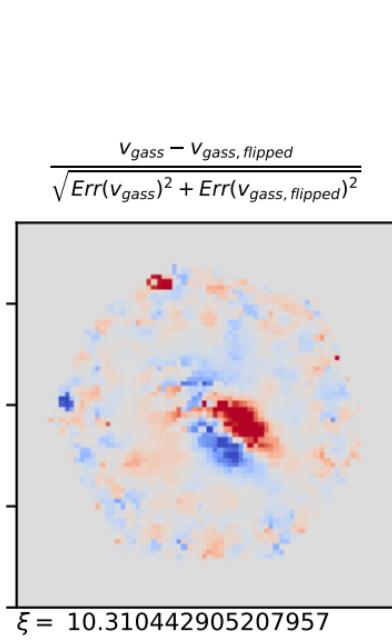


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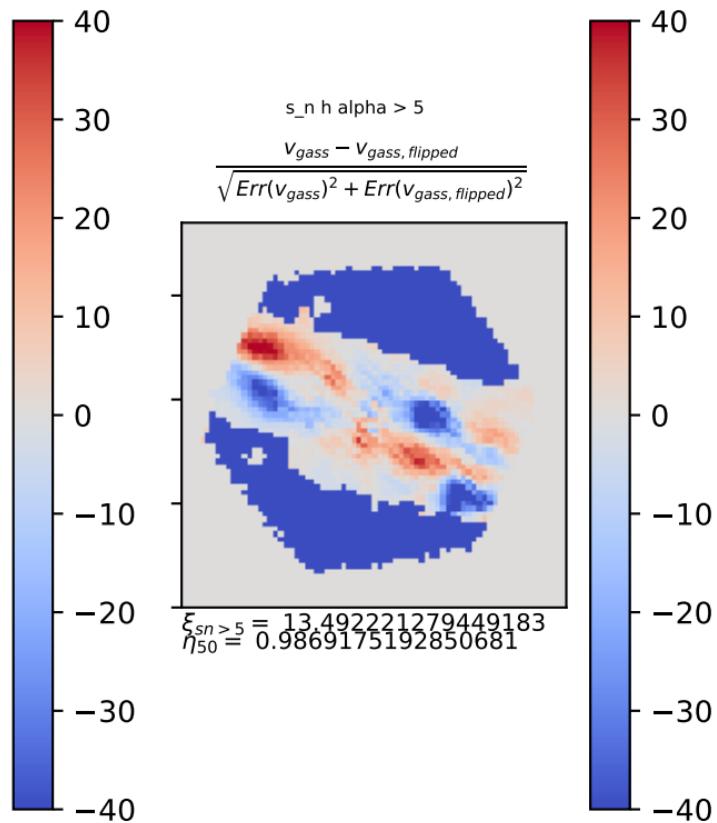
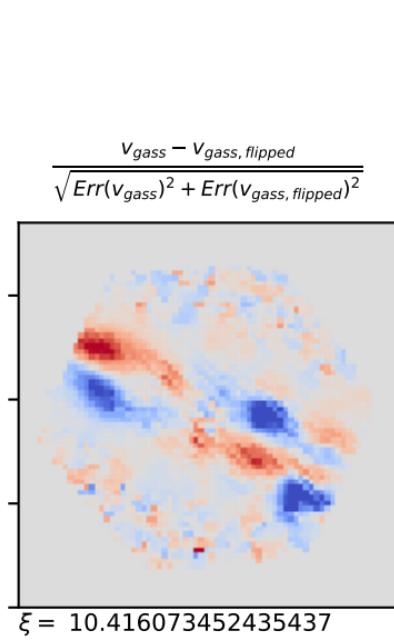
s\_n h alpha > 5



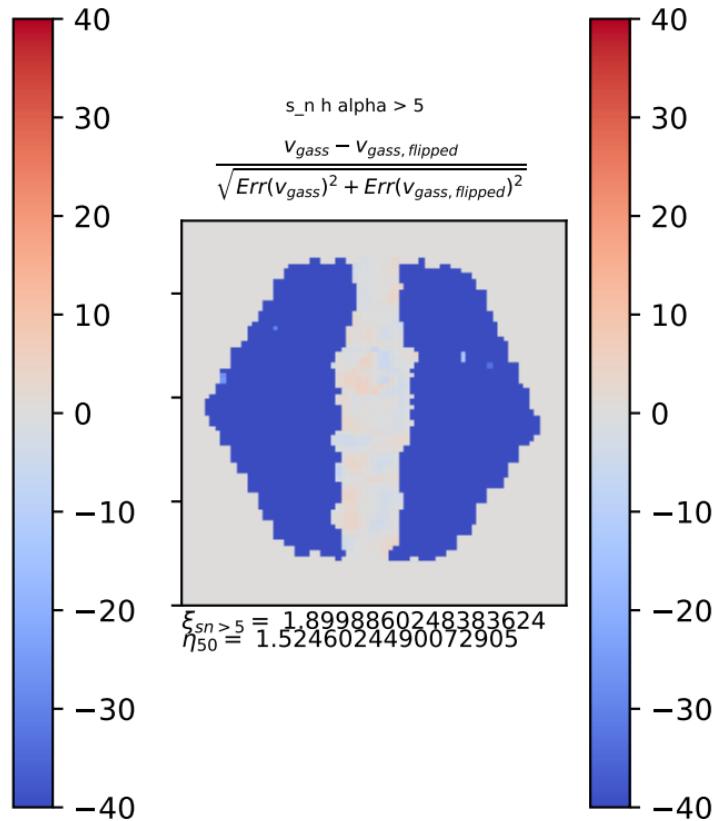
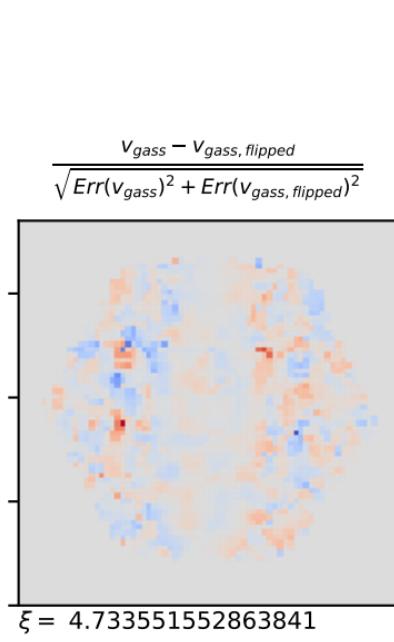
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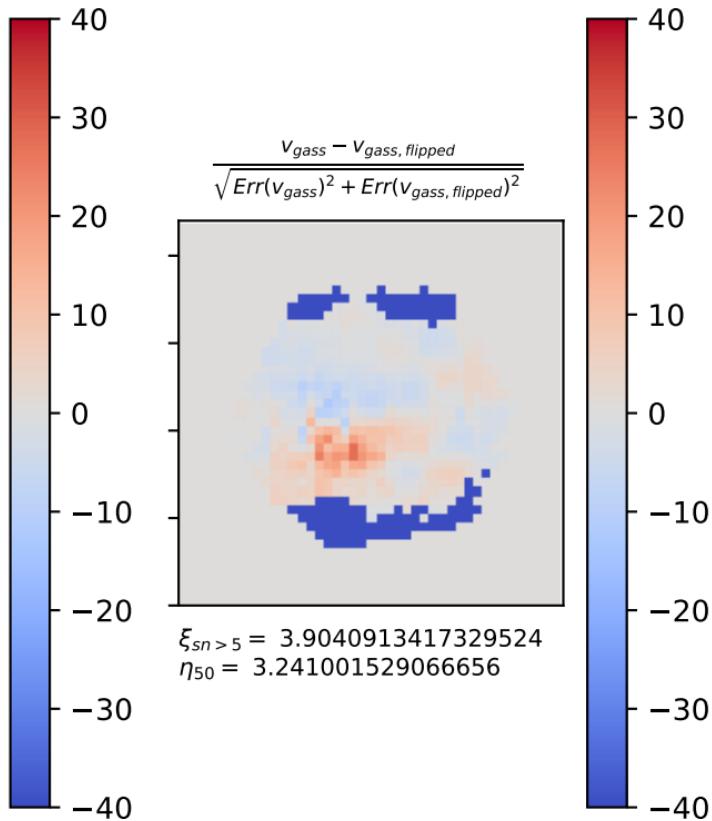
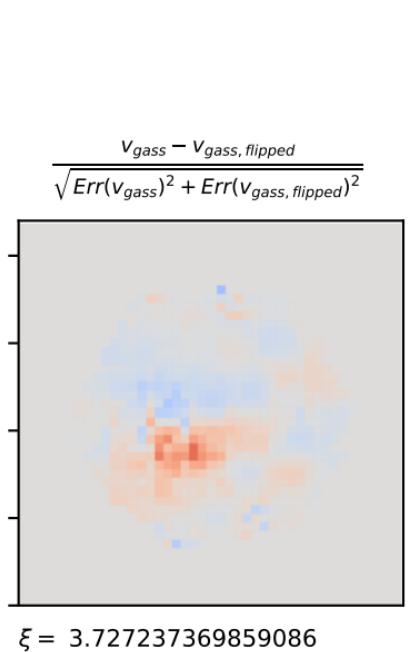
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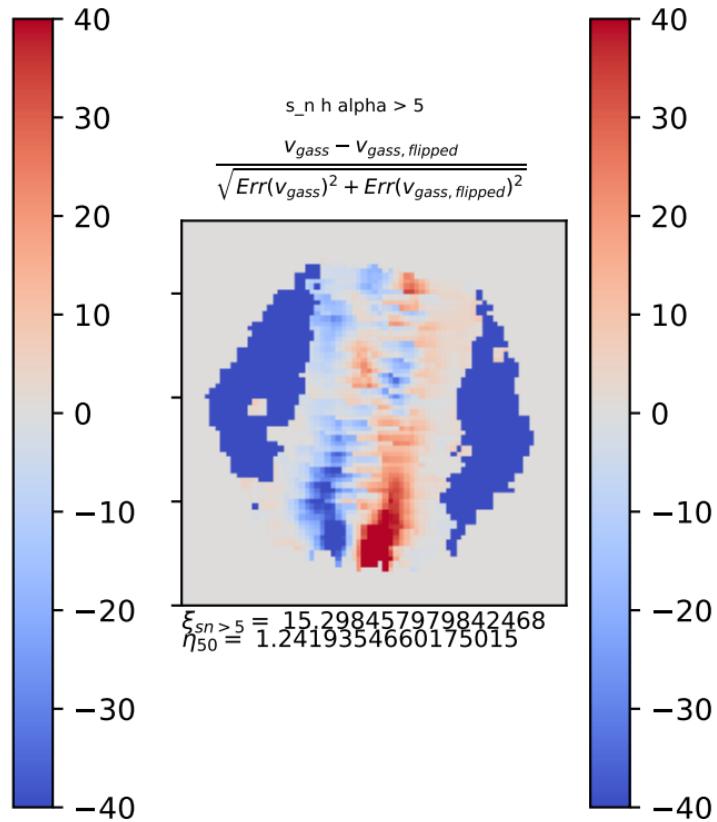
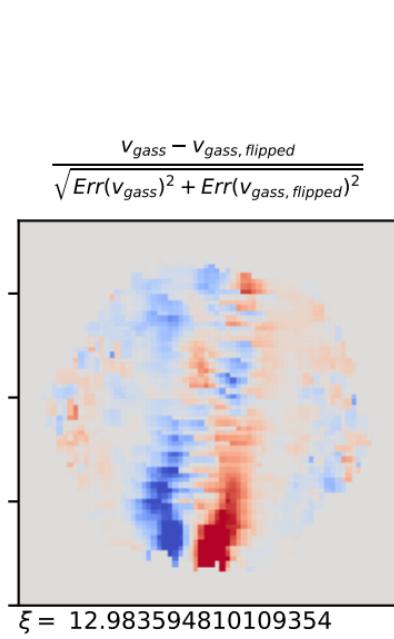
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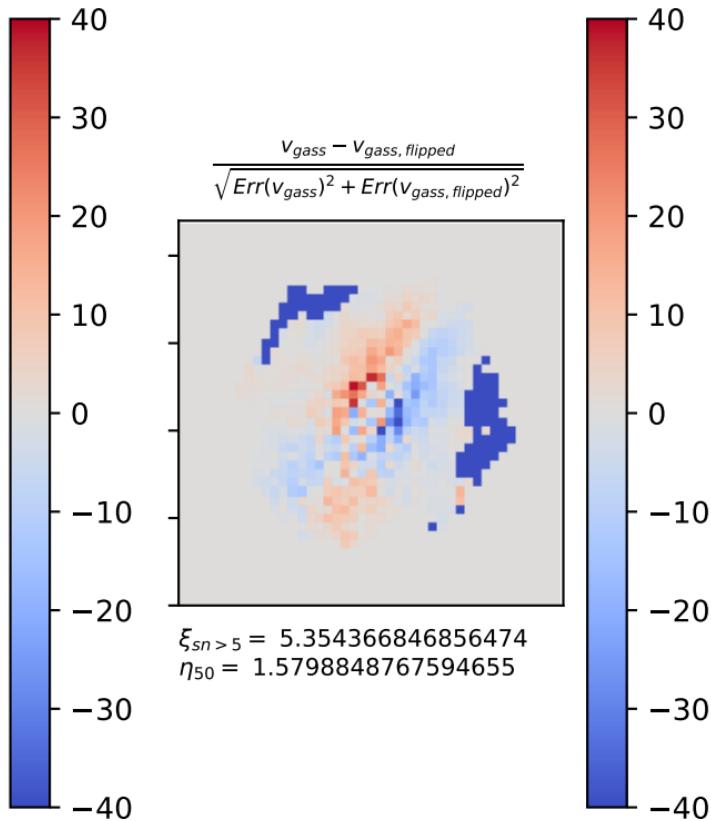
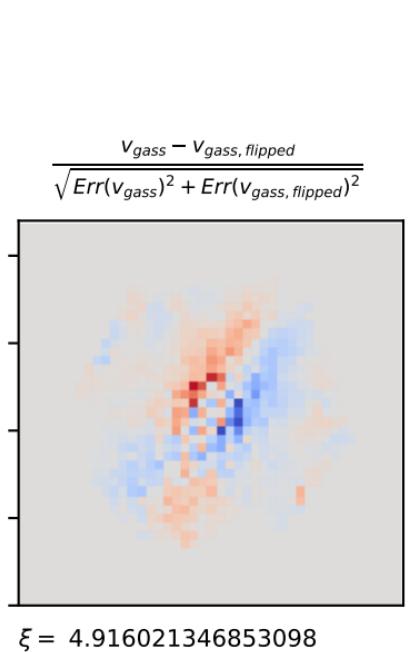
7972-3701



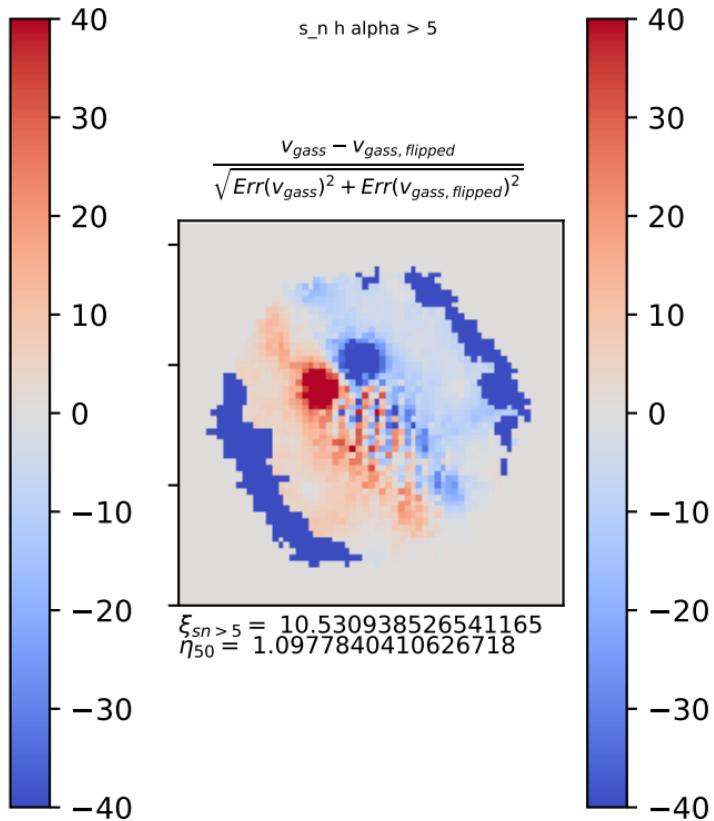
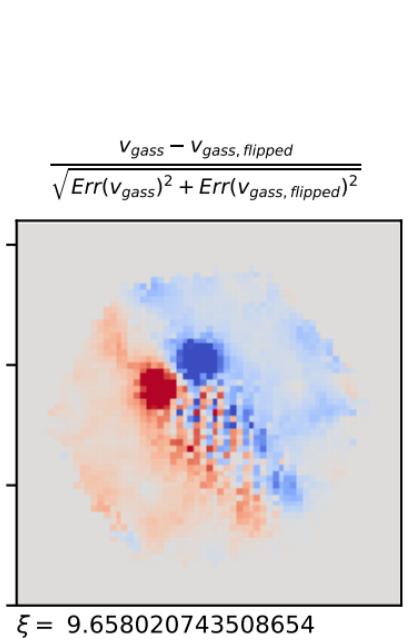
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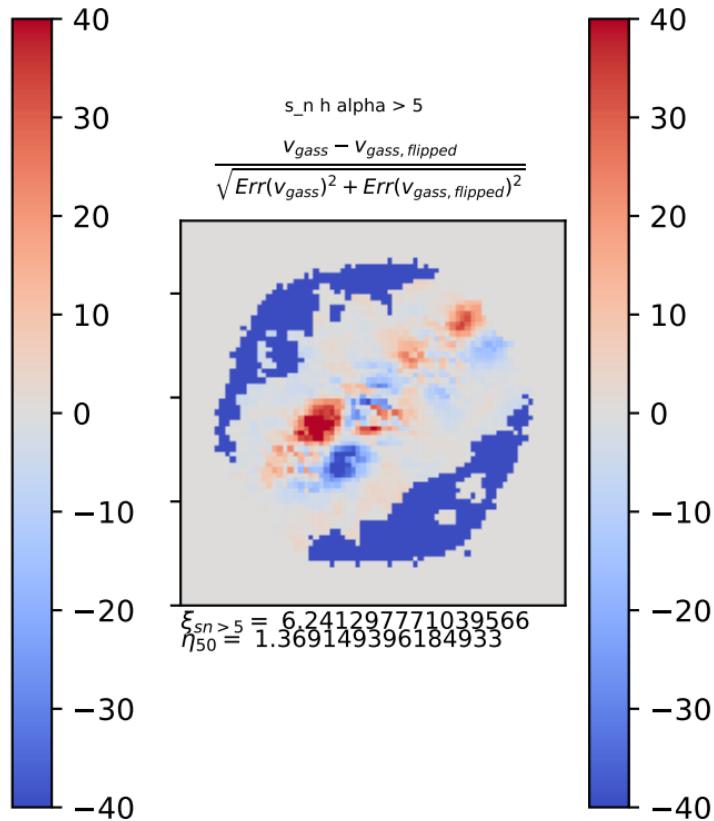
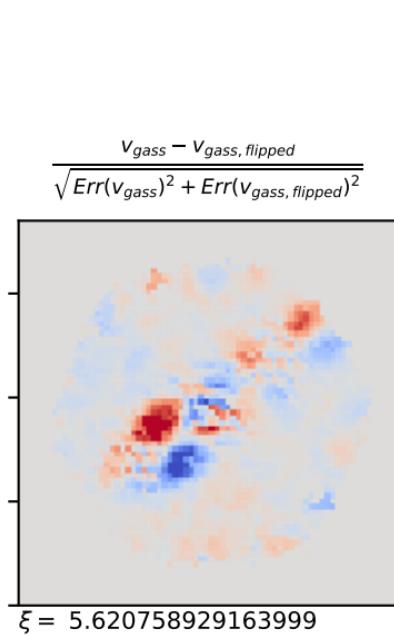
7975-3701



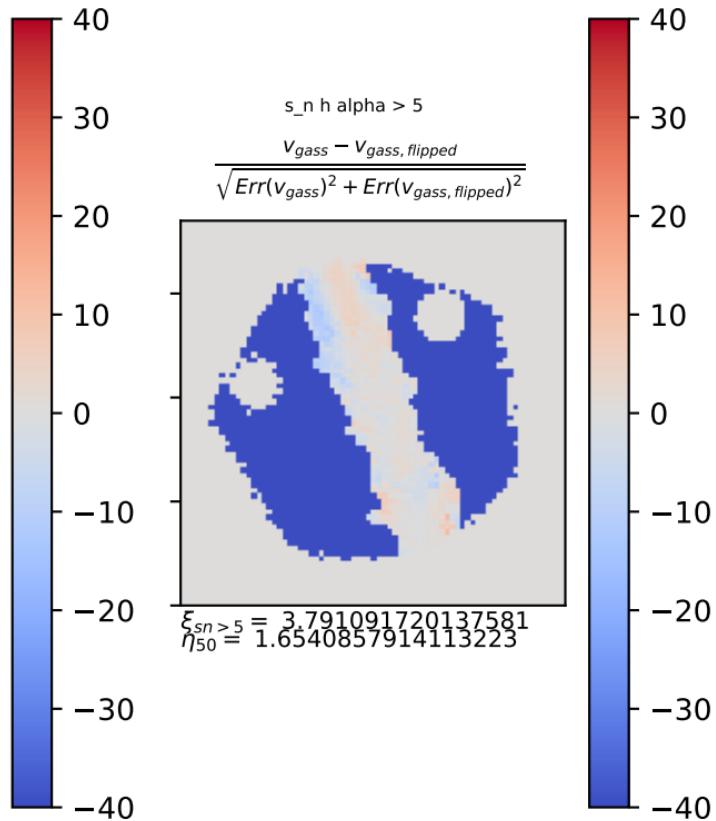
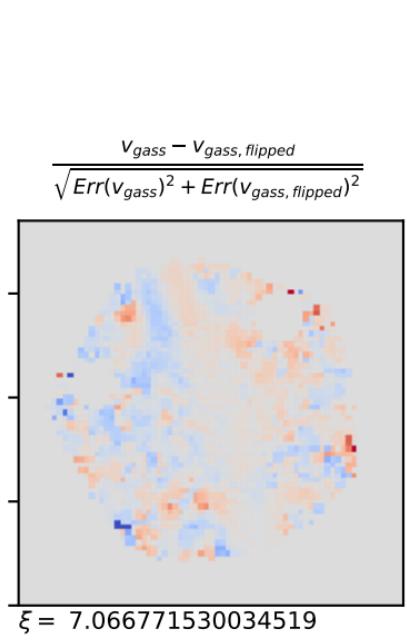
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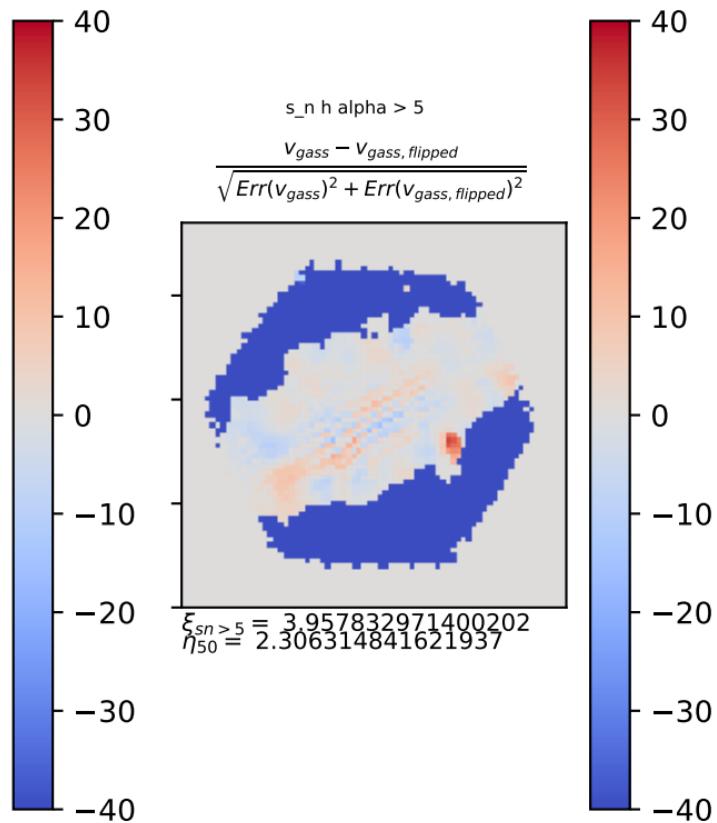
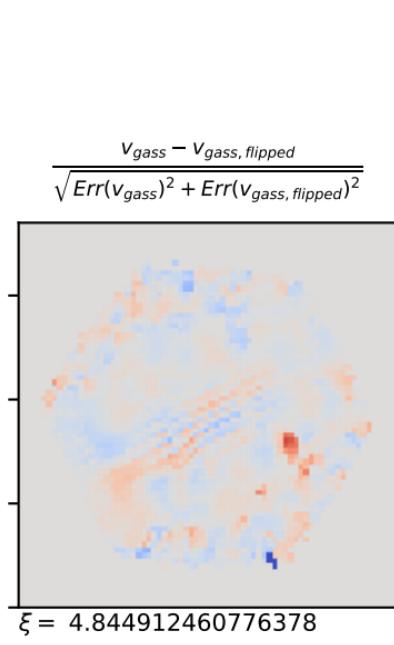
7977-12704



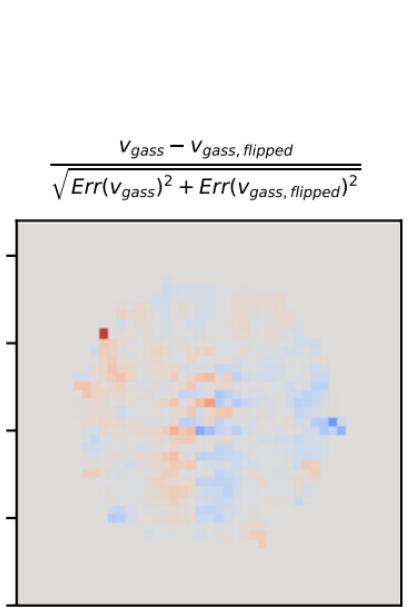
7990-12702



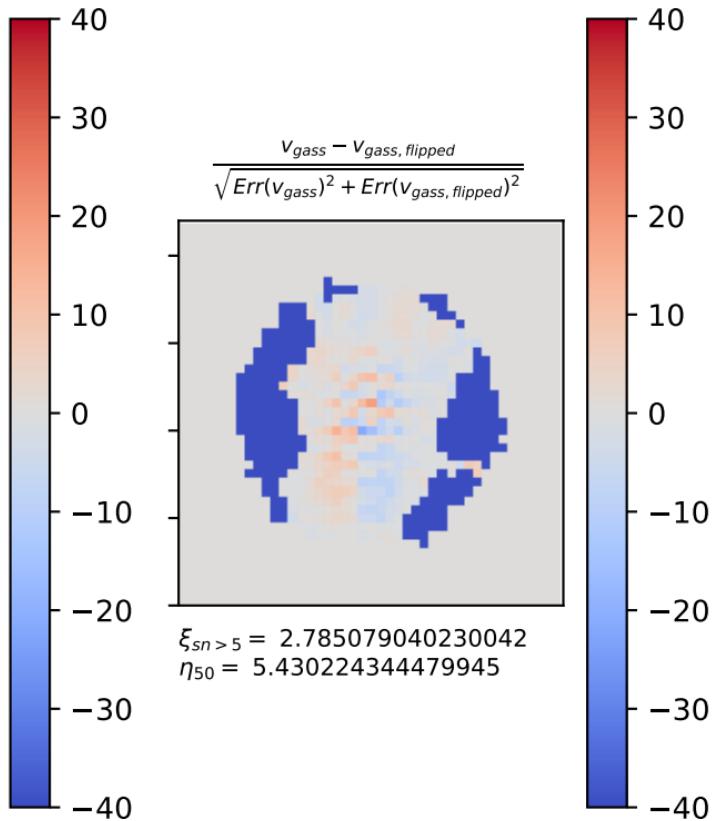
7990-12703



7990-3702

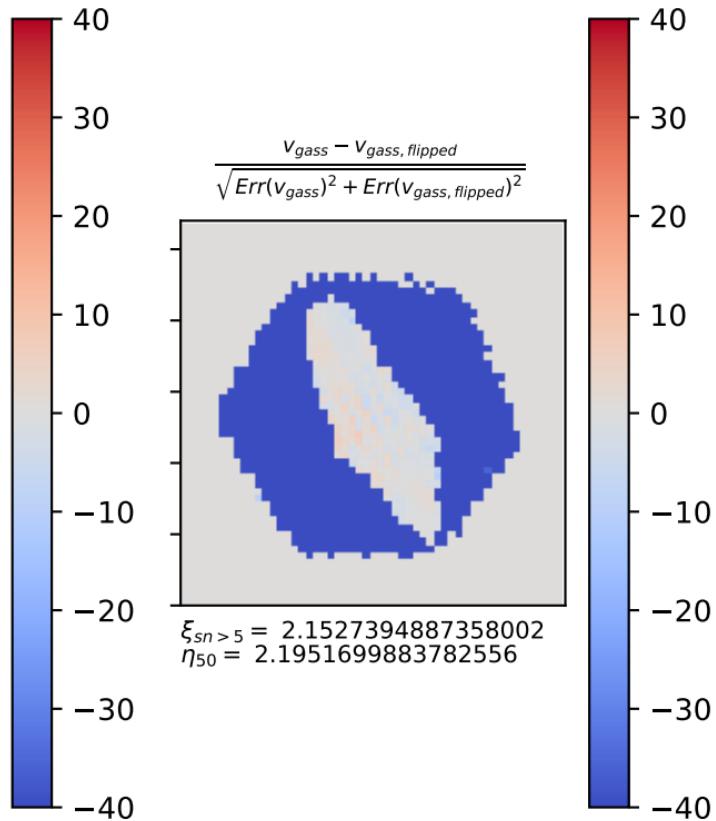
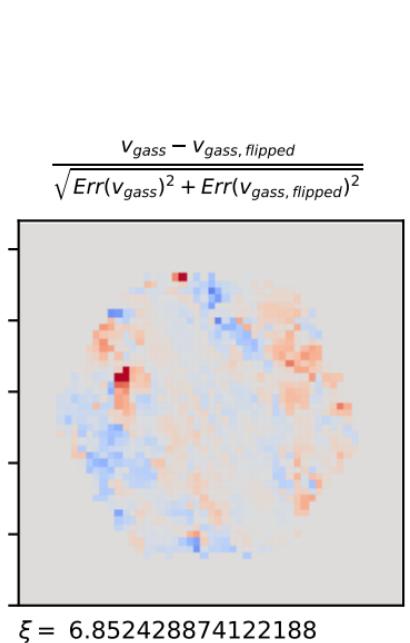


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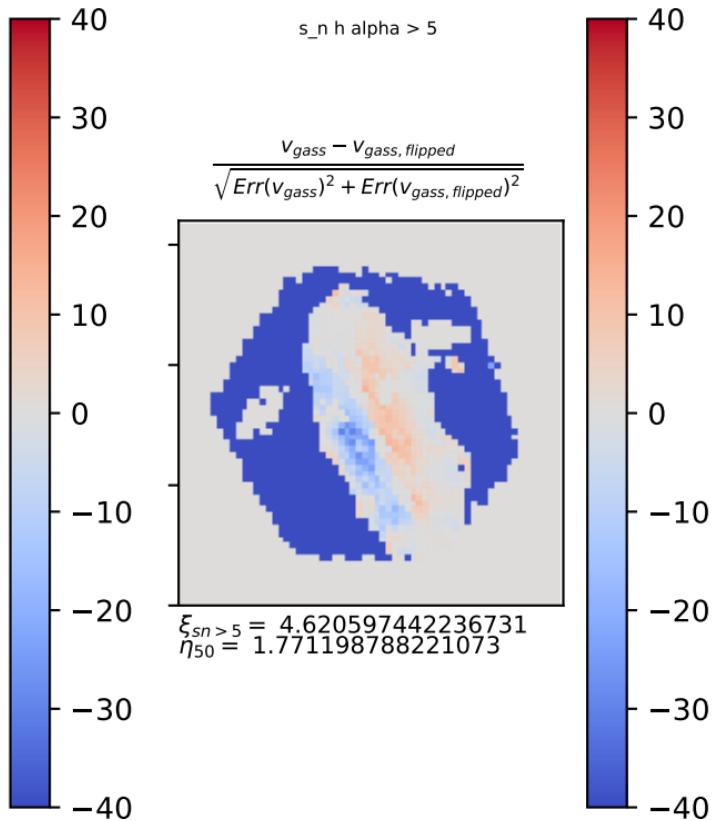
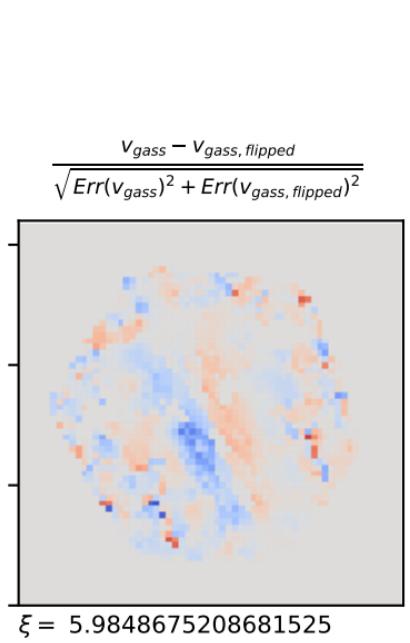


7990-6102

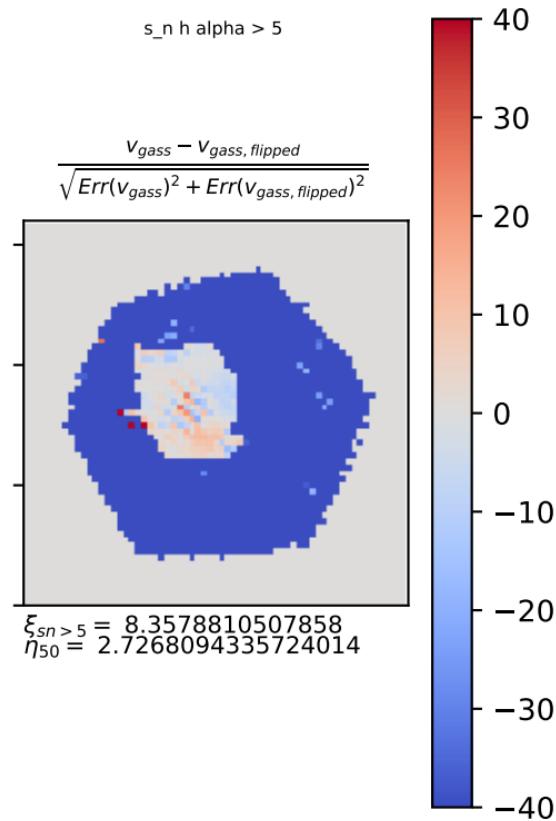
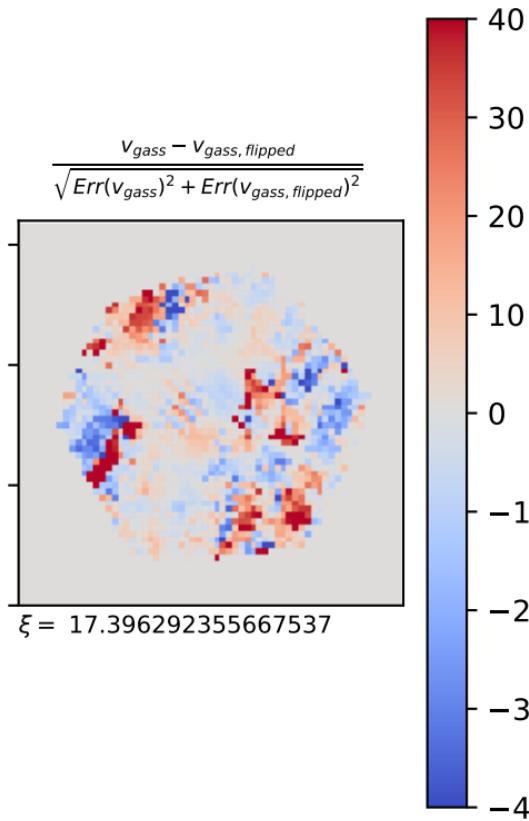
s\_n h alpha > 5



7990-9101

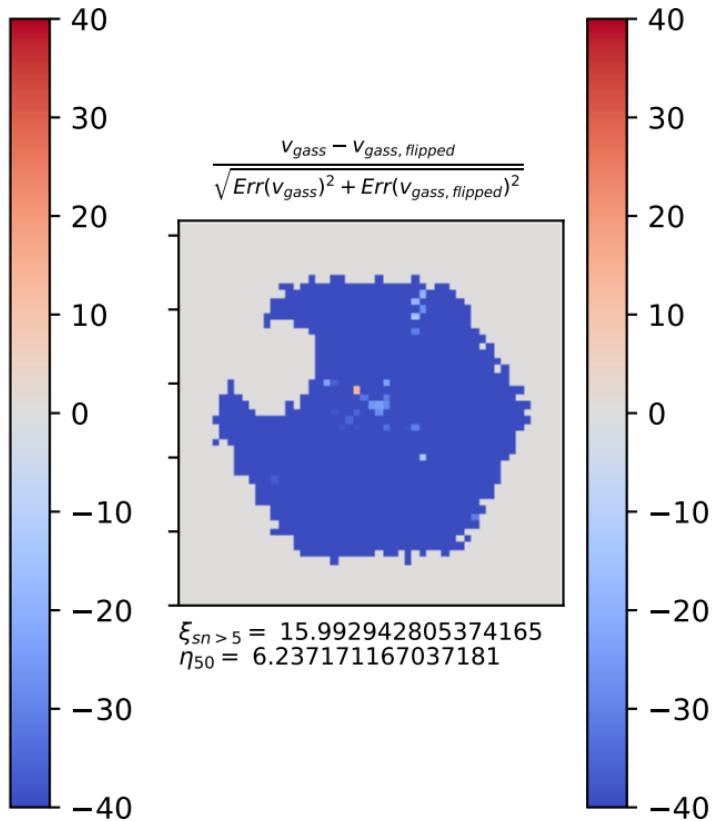
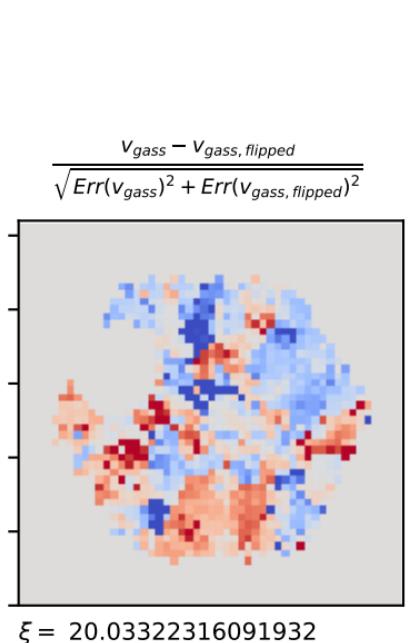


7990-9102



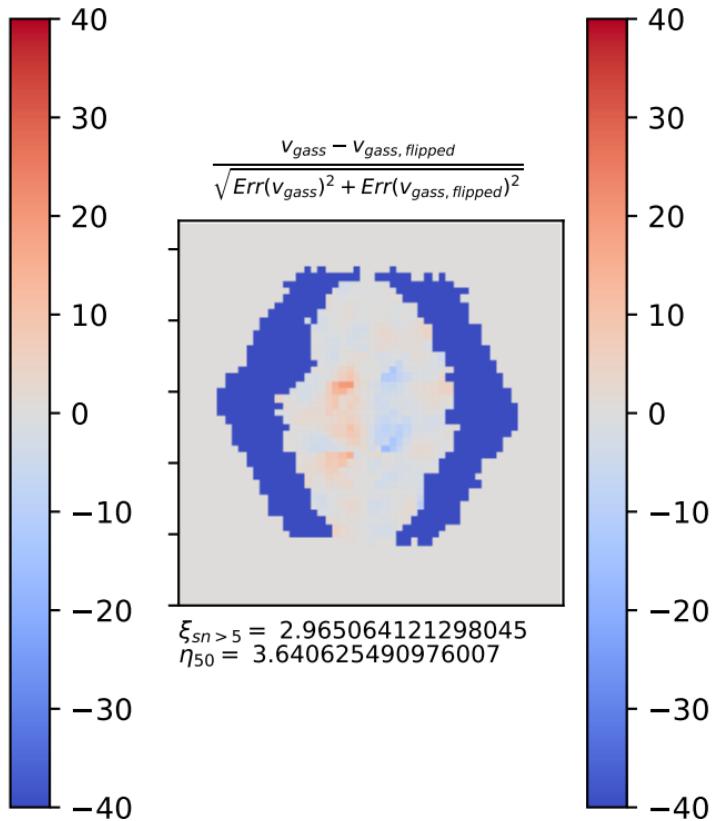
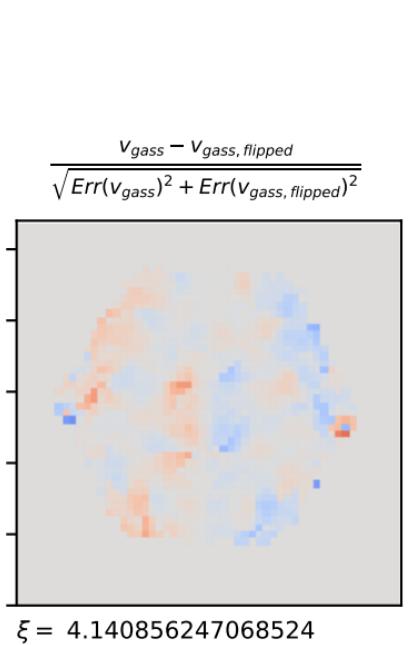
7991-6102

s\_n n alpha > 5

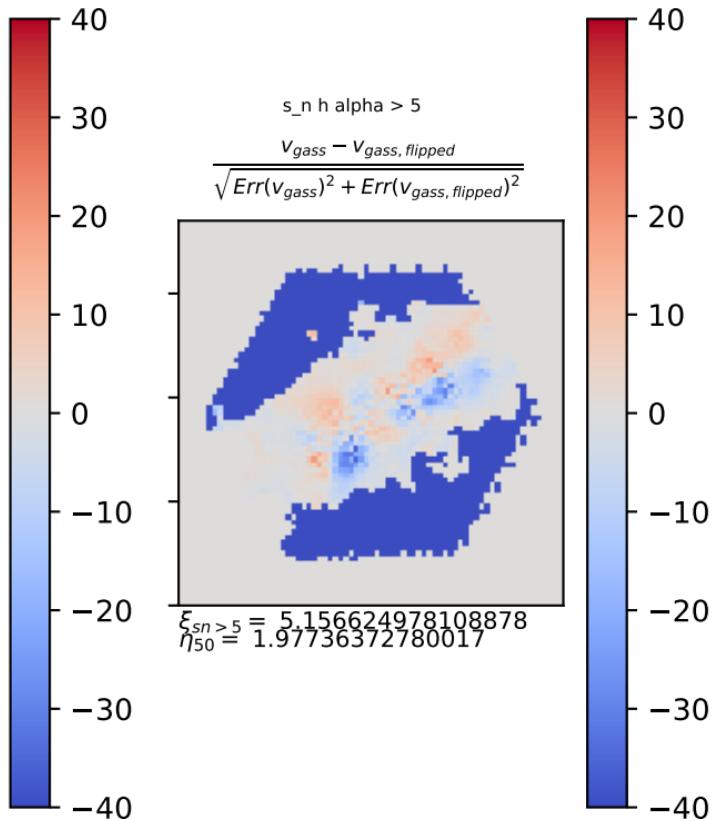
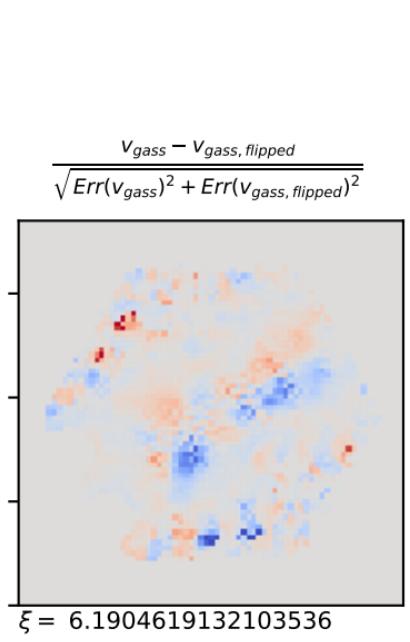


7991-6103

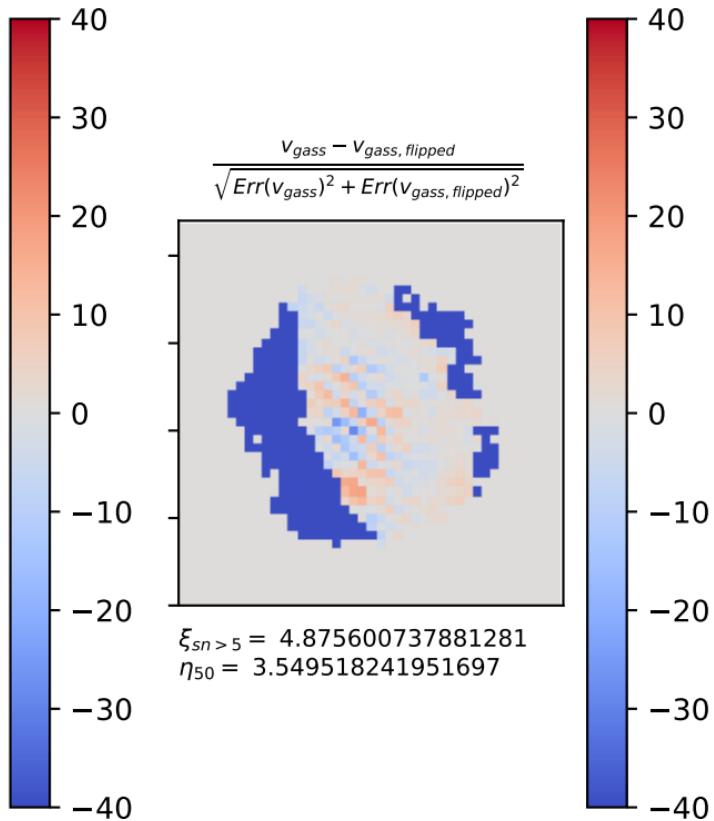
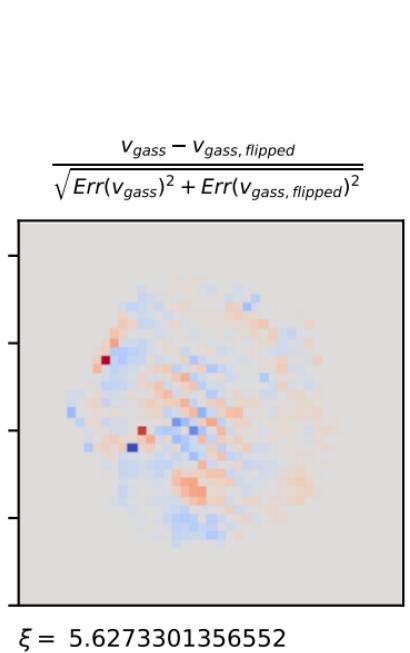
s\_n h alpha > 5



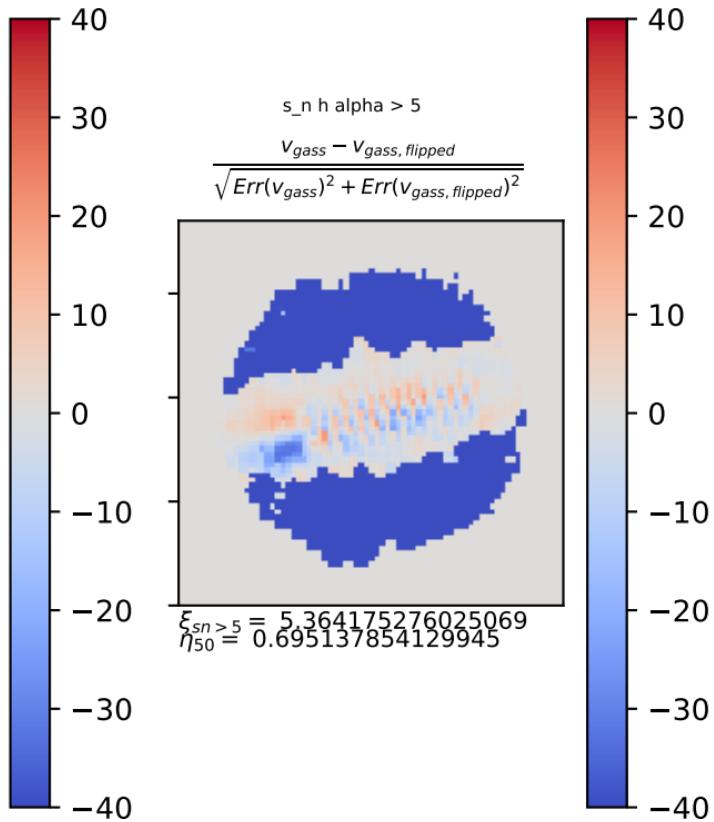
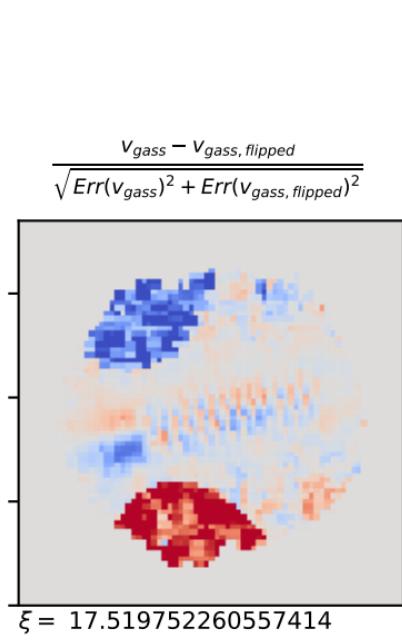
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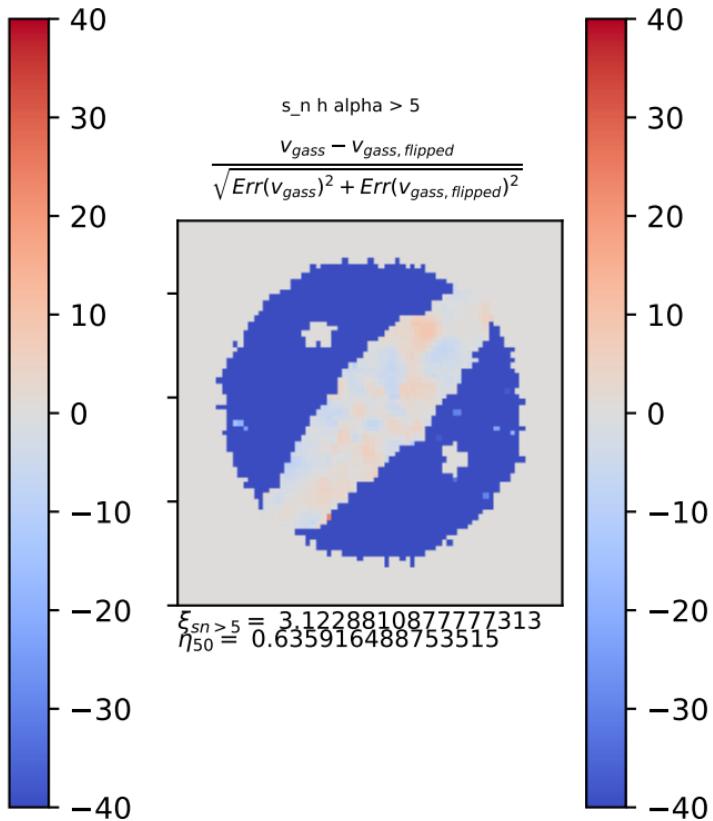
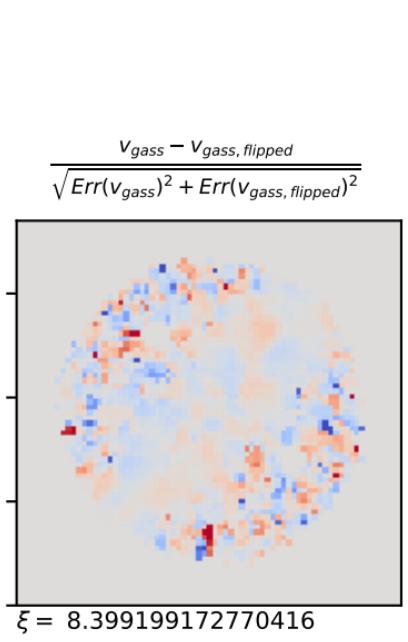
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8077-12702

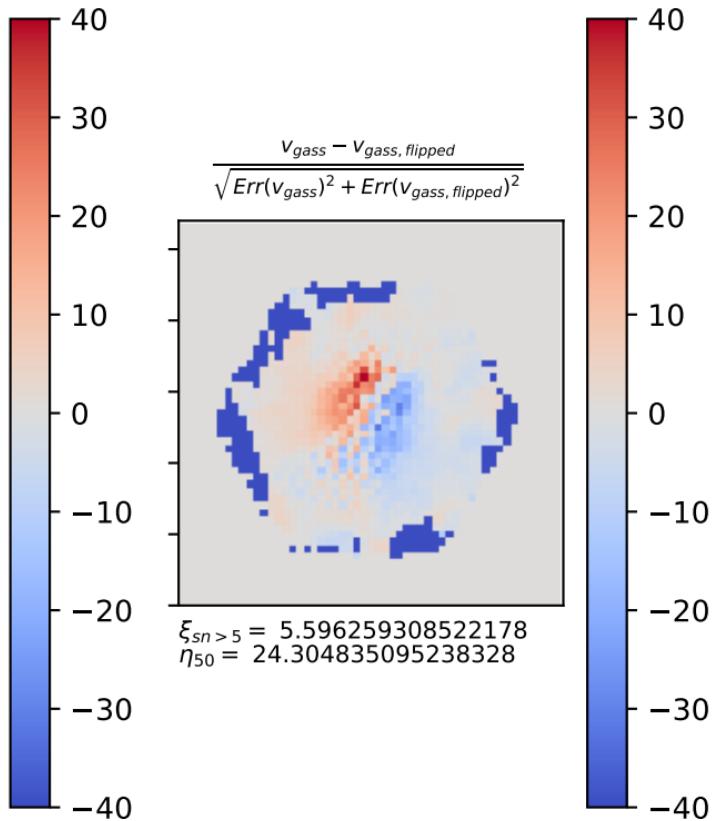
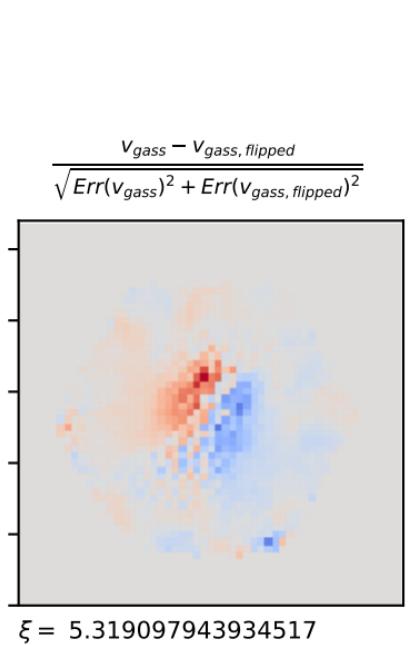


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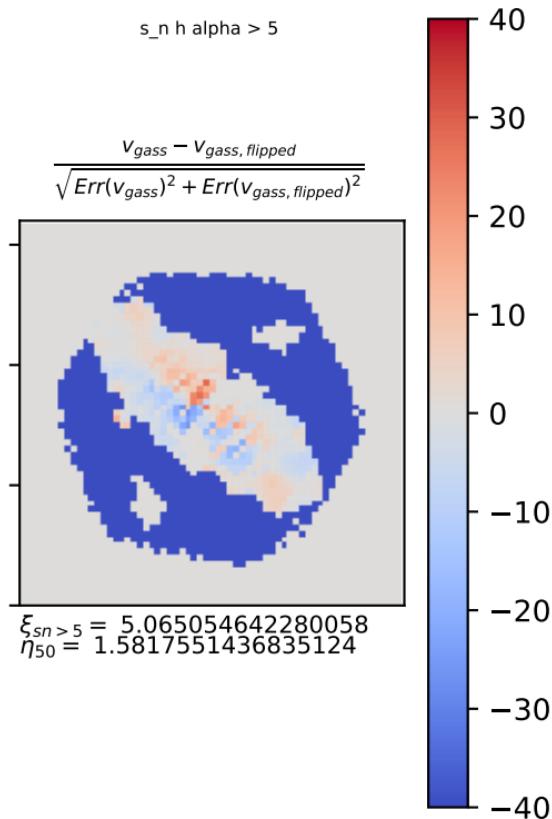
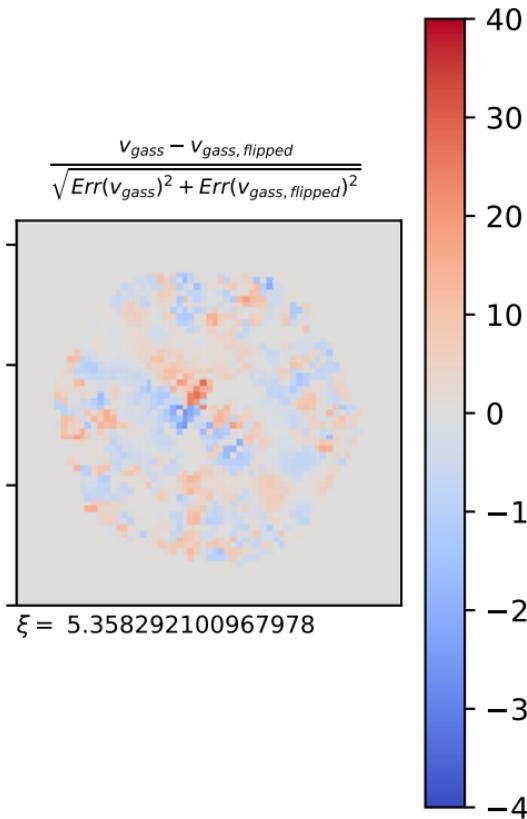


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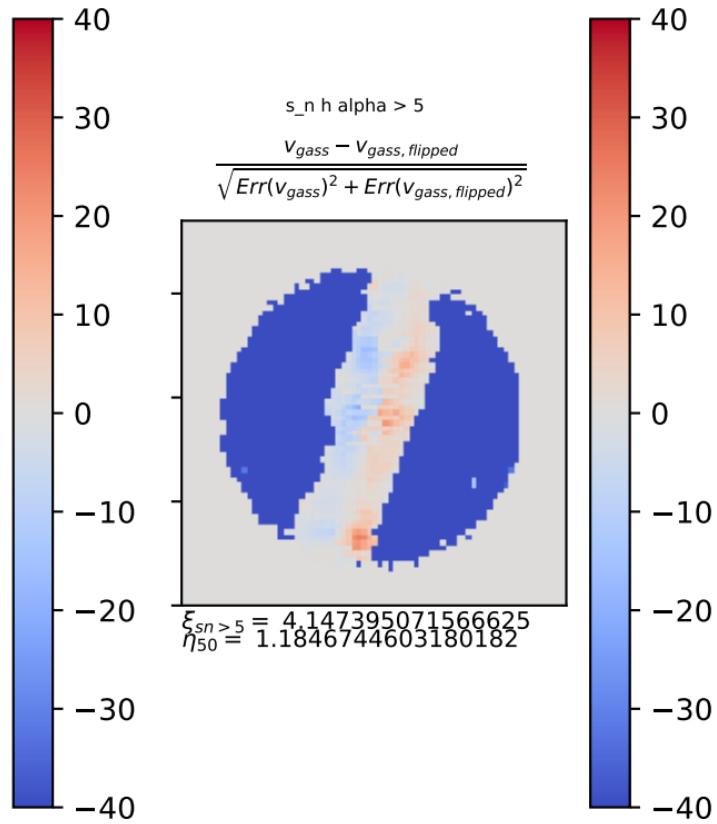
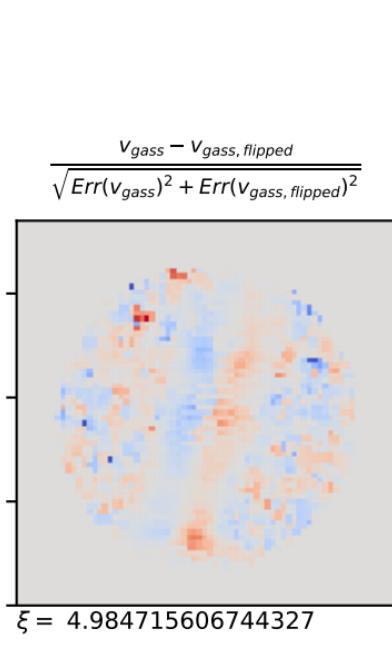
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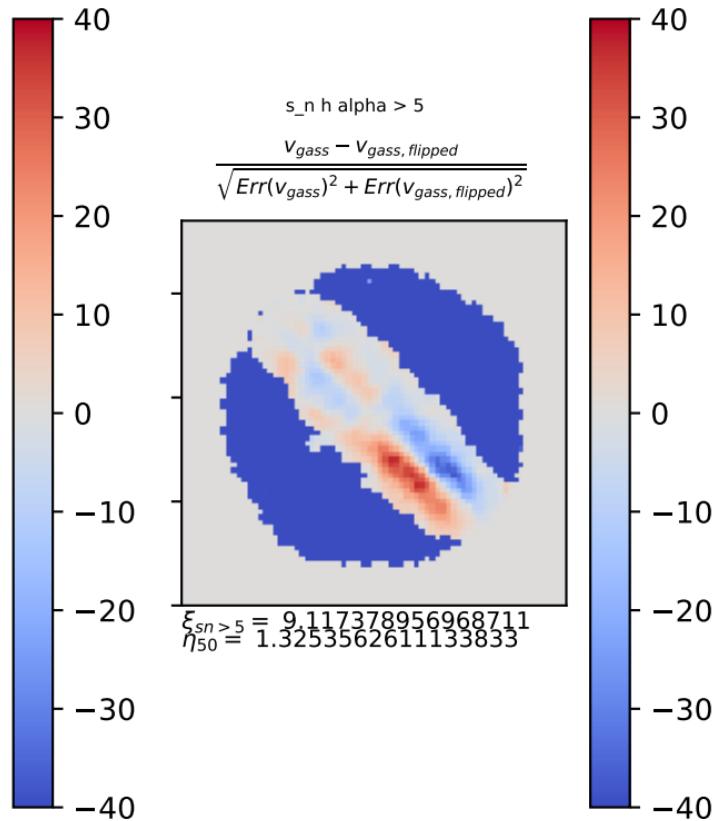
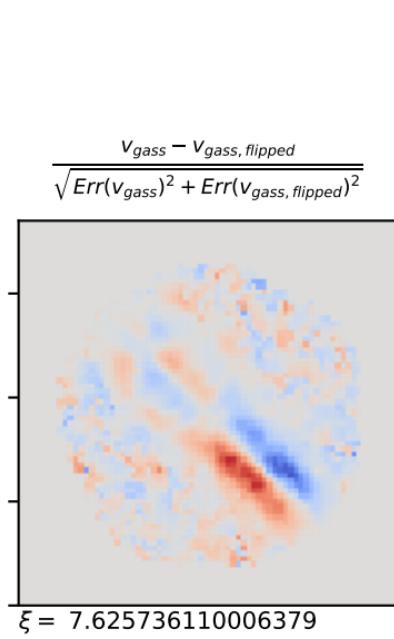
8077-9101



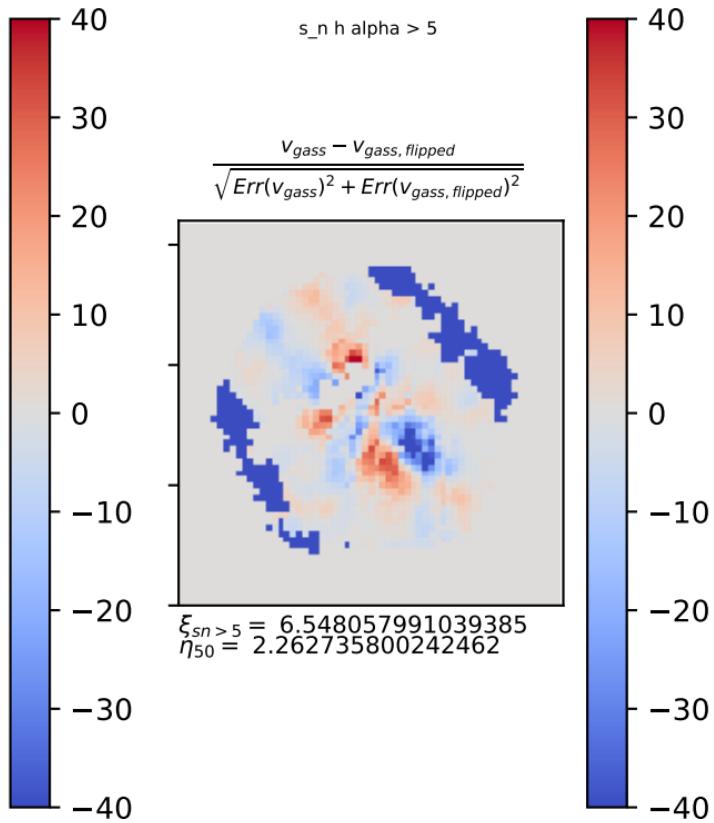
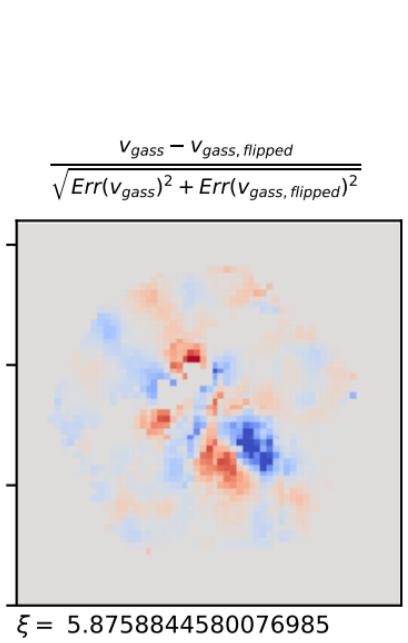
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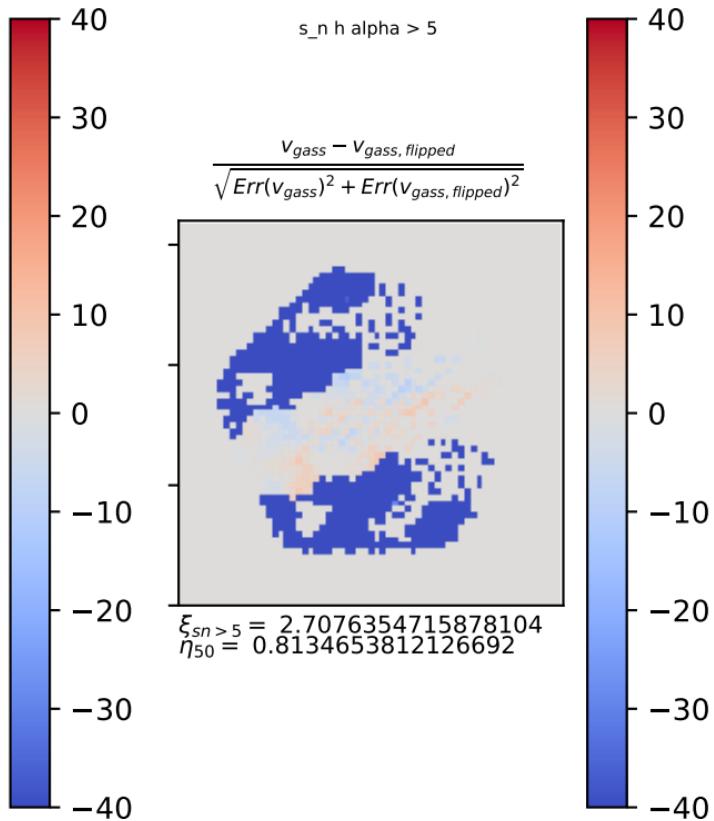
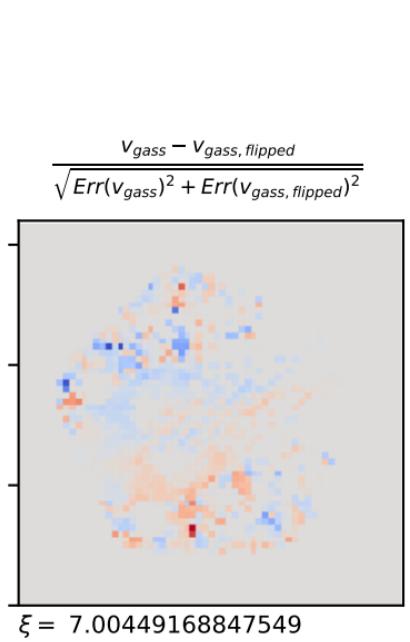
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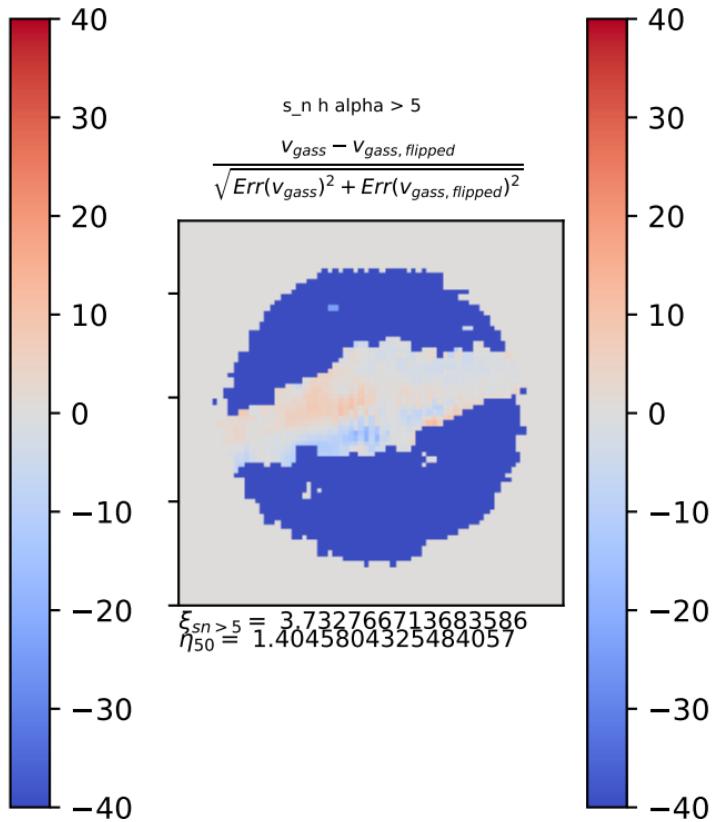
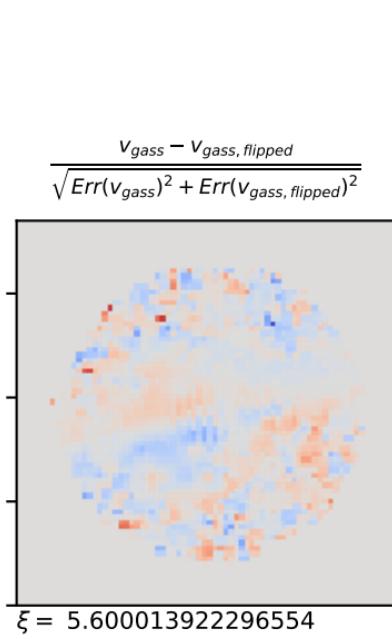
8078-9101



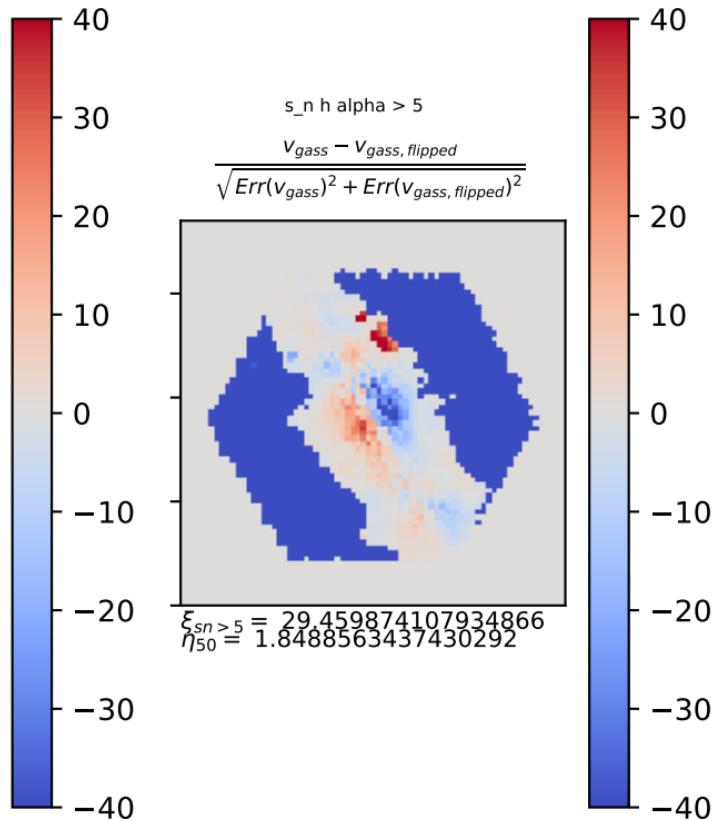
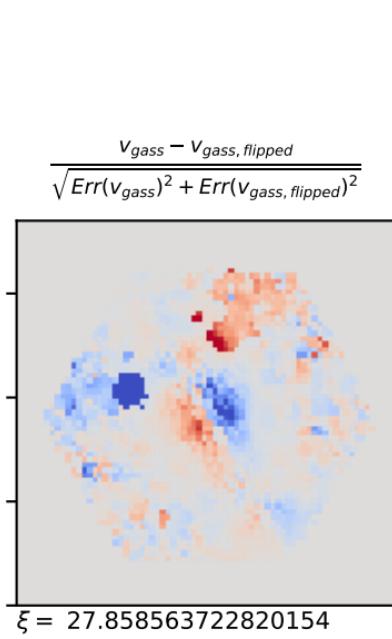
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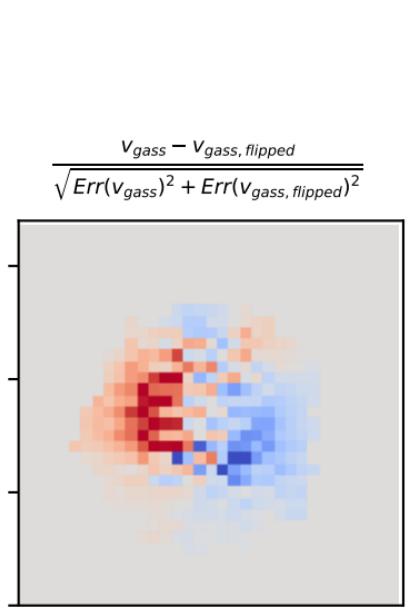
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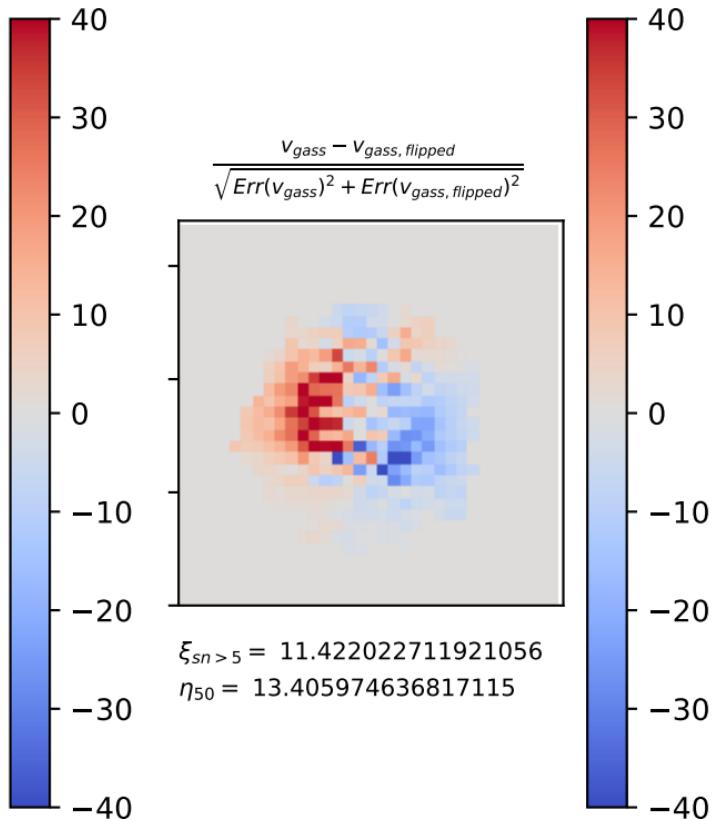
8081-12704



8081-1901



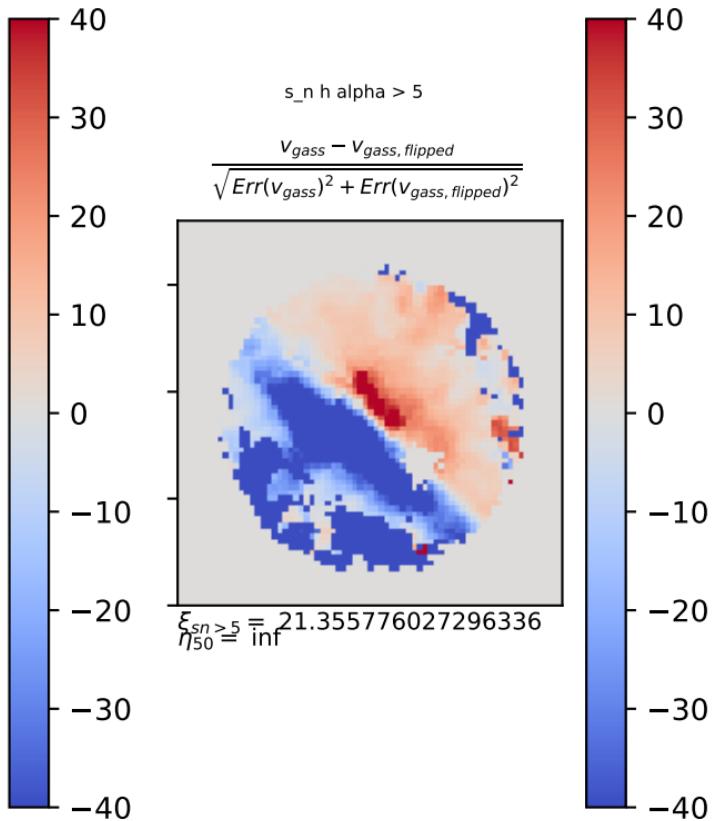
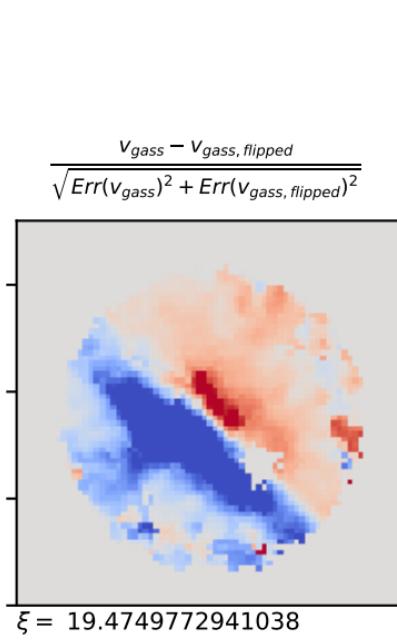
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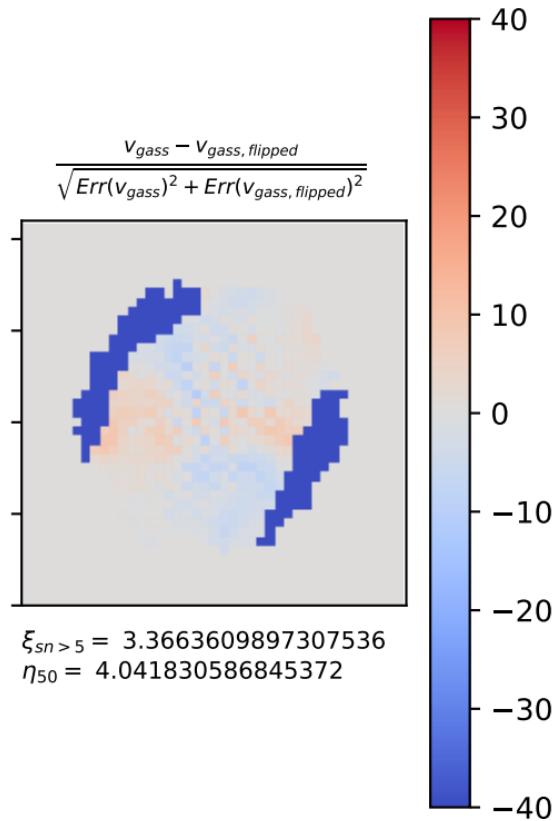
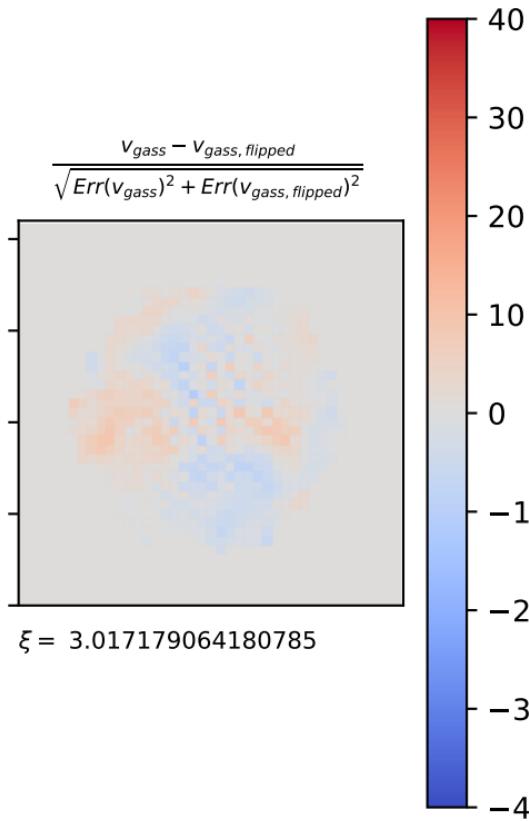
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$$\eta_{50} = 13.405974636817115$$

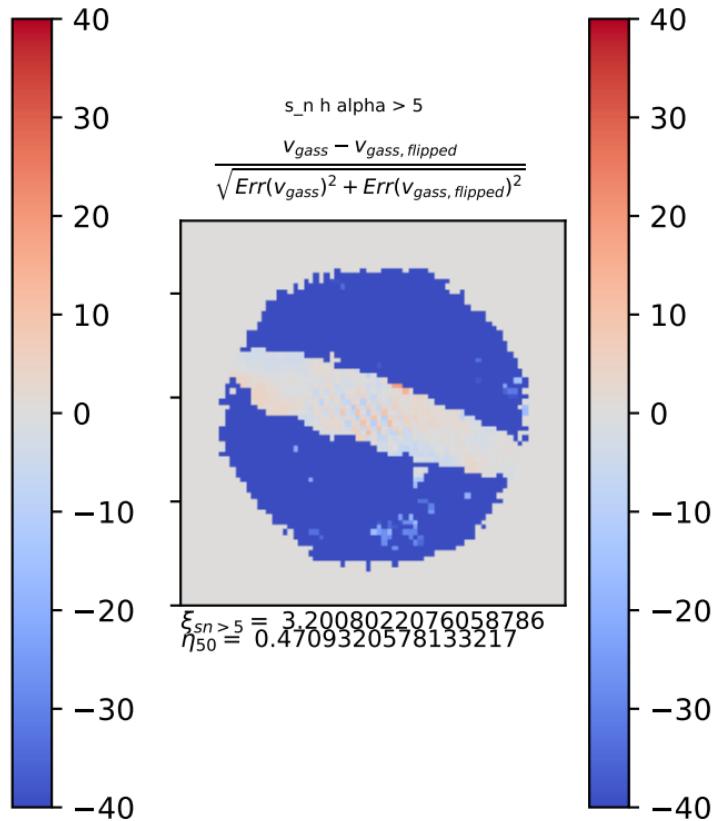
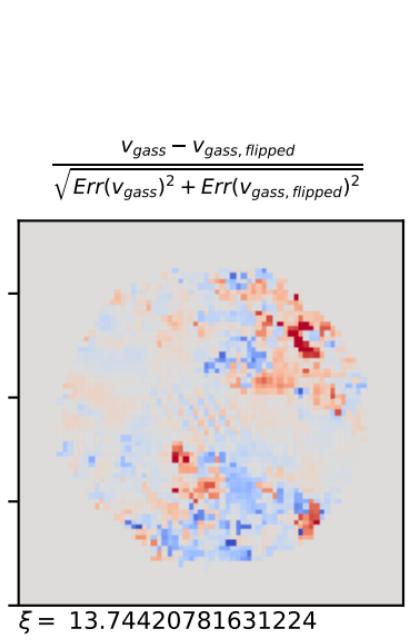
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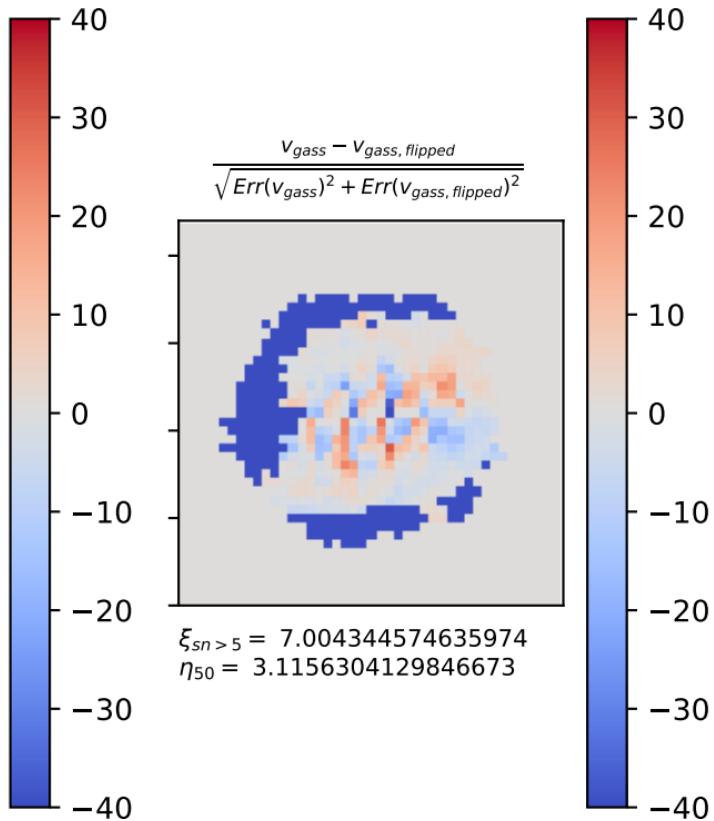
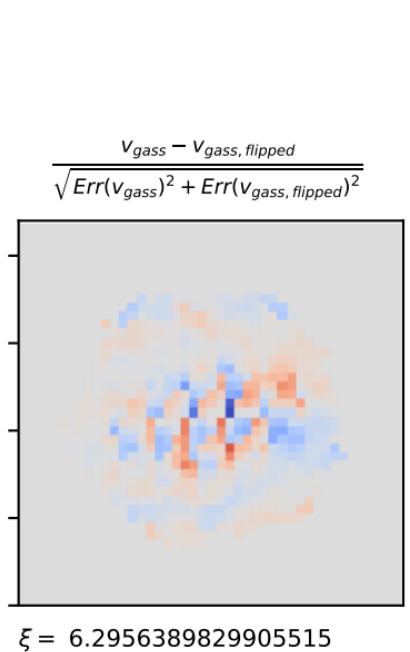
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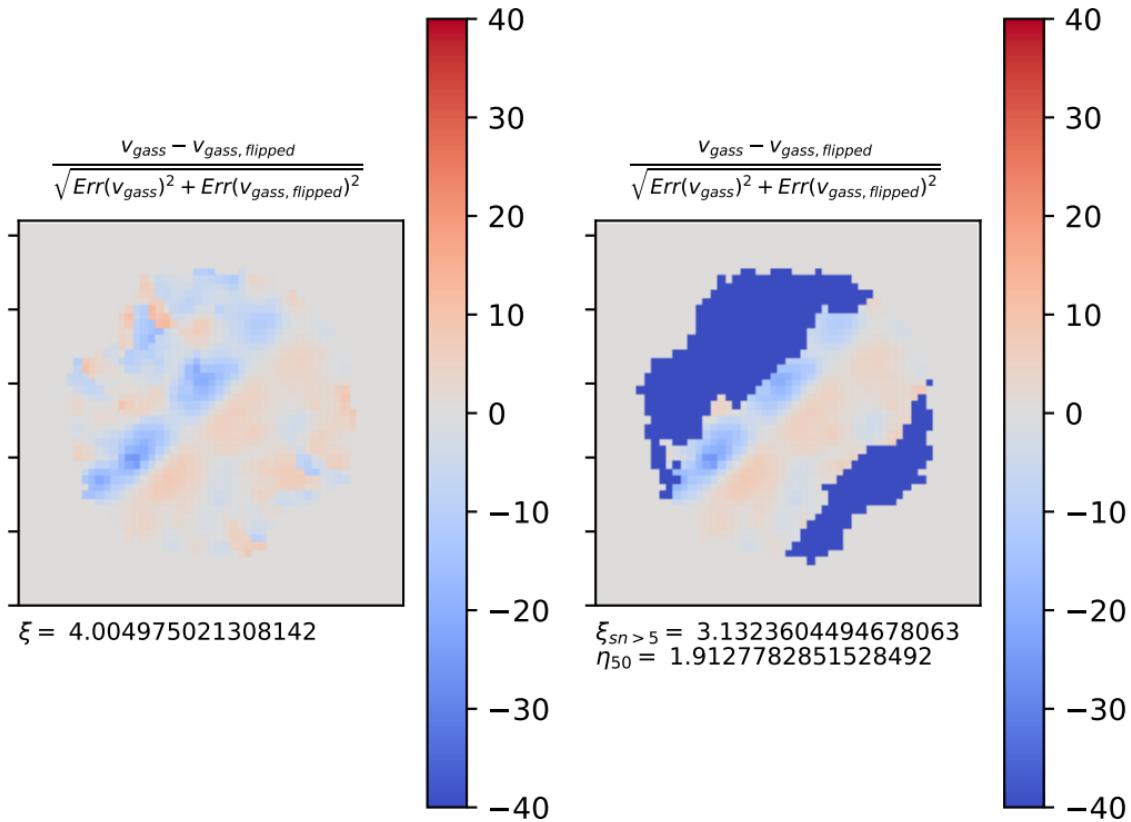
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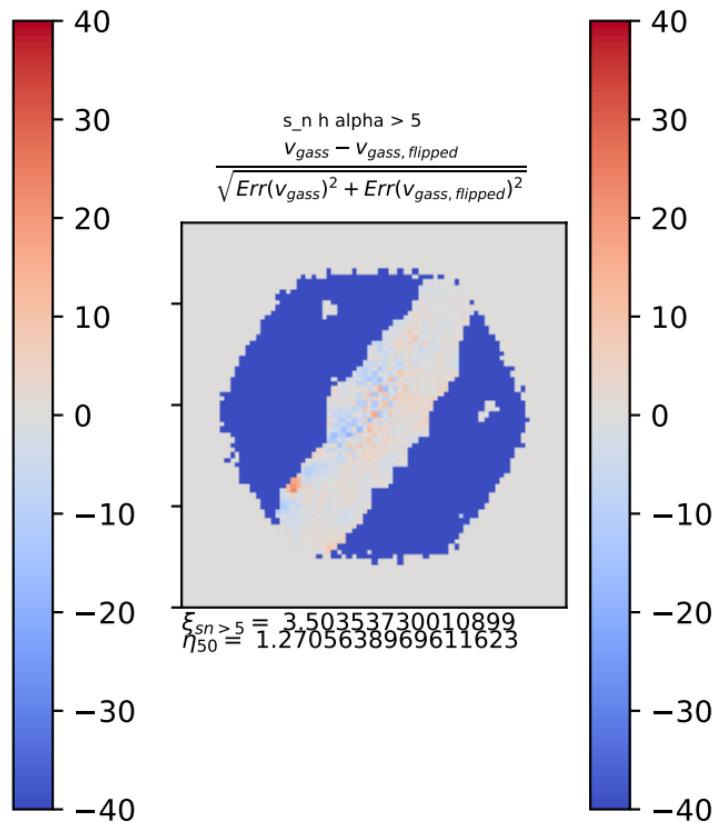
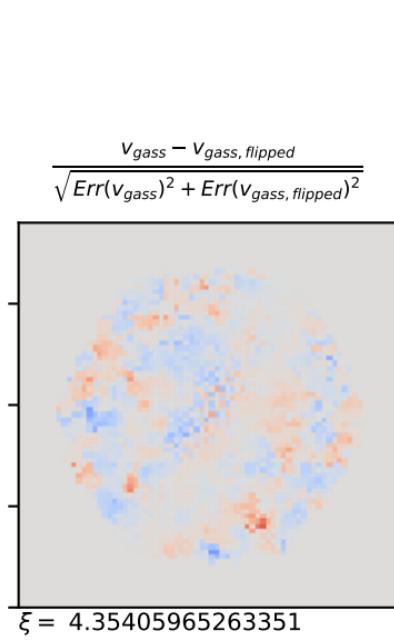
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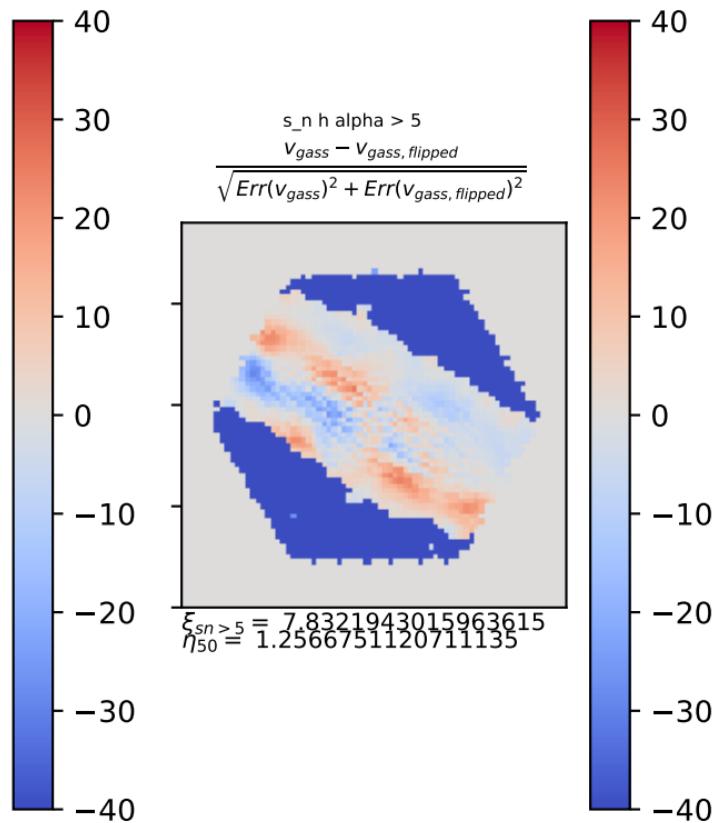
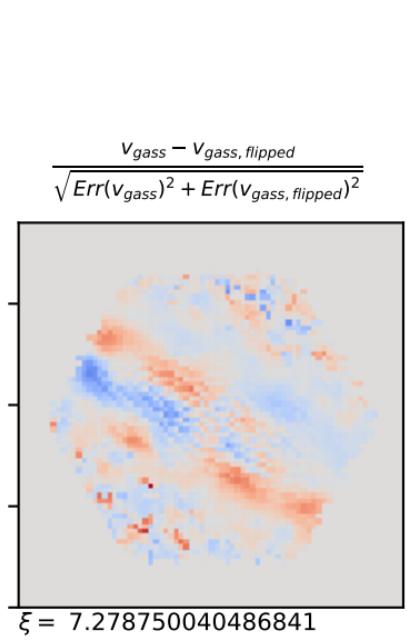
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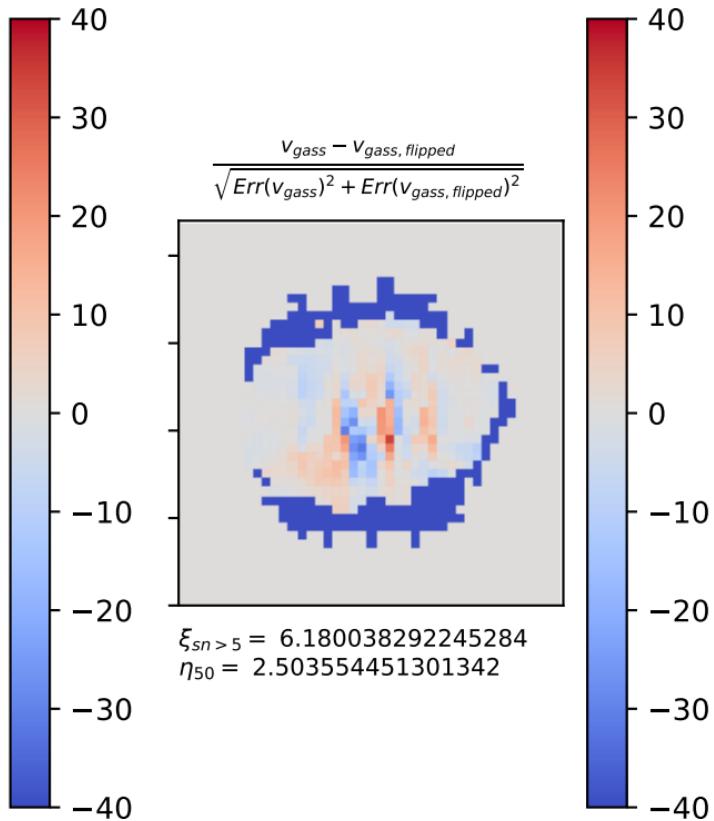
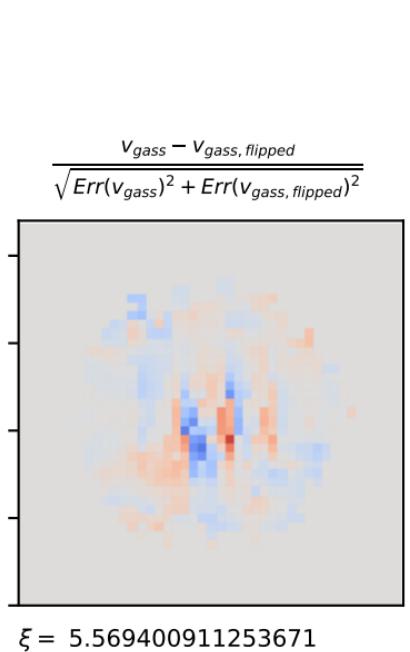
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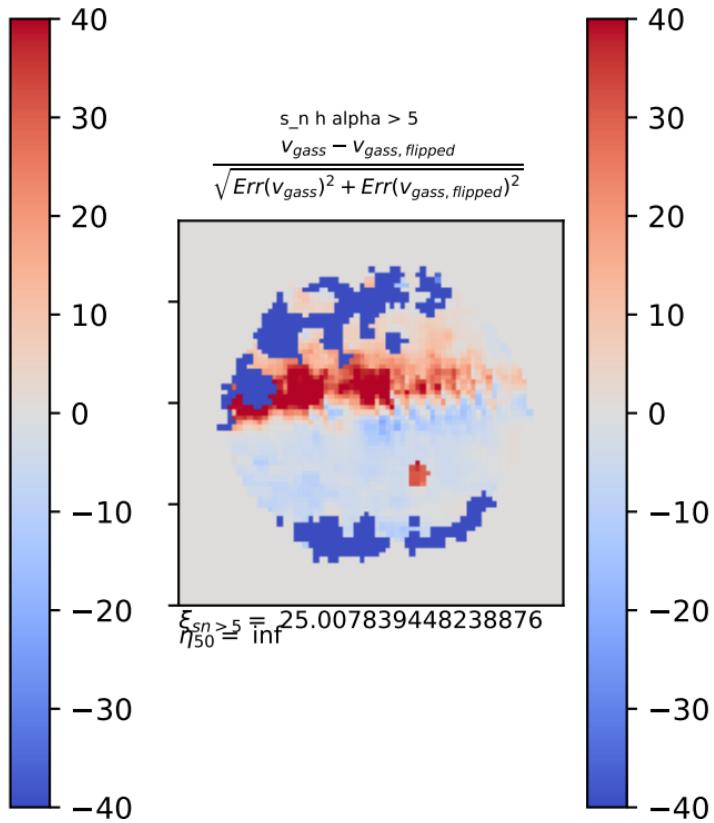
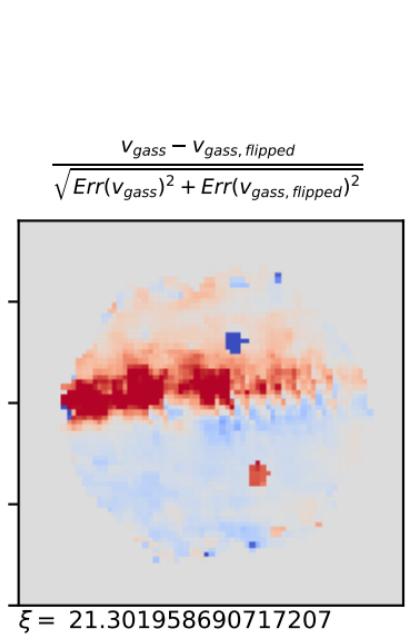
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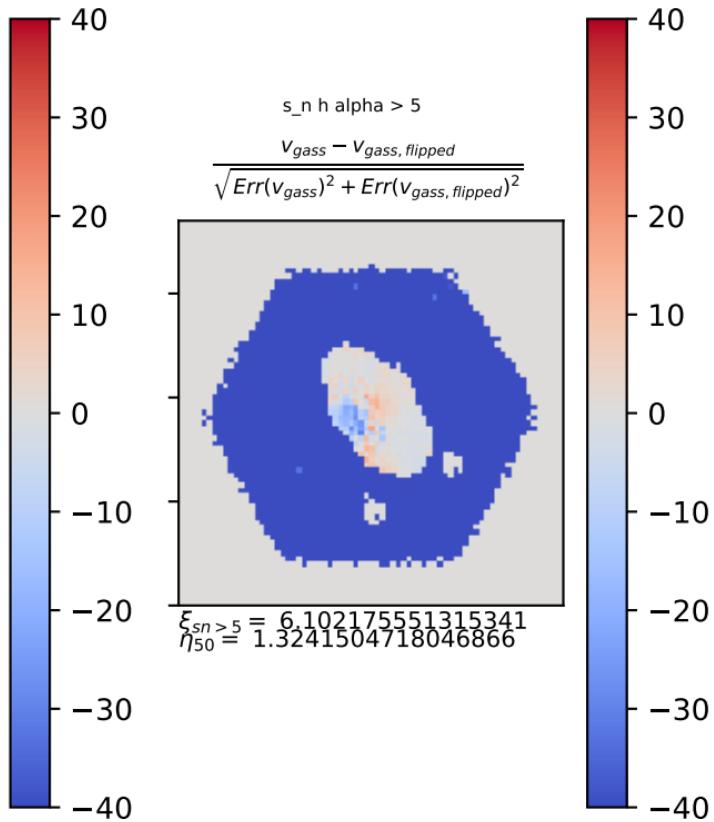
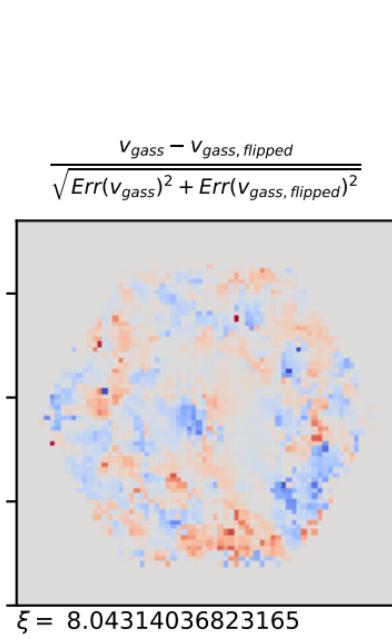
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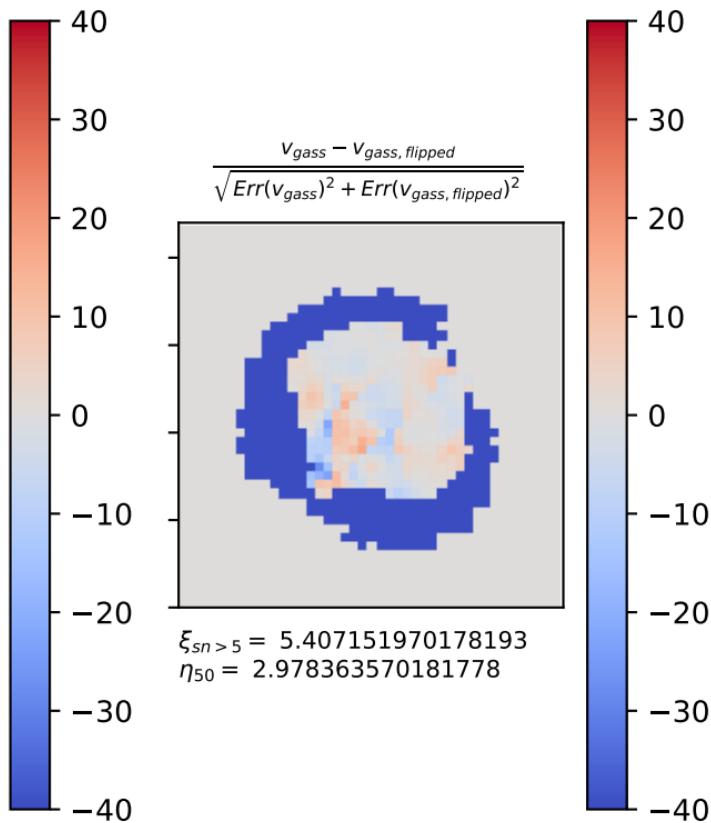
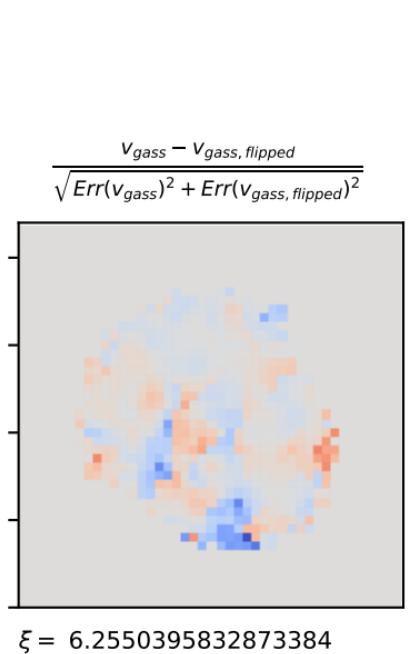
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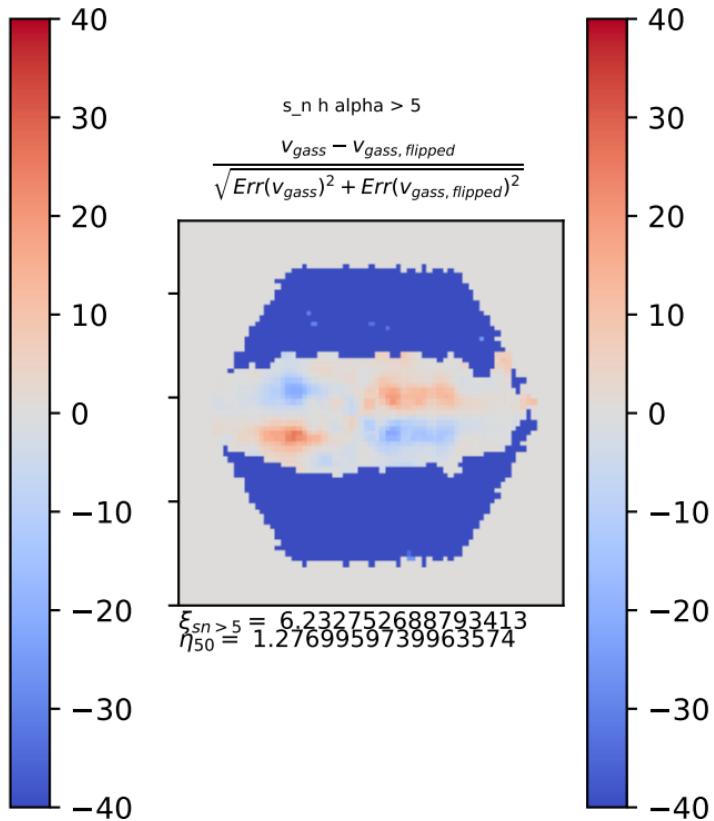
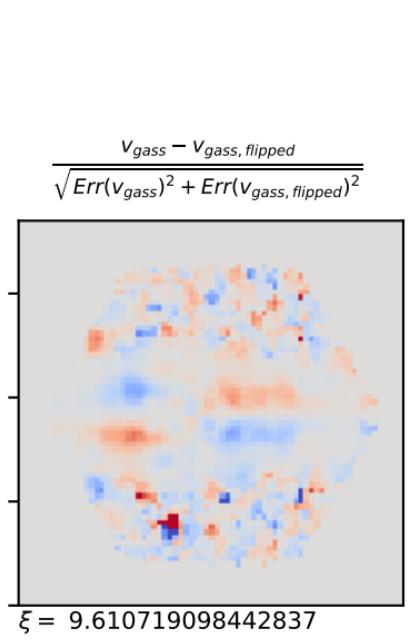
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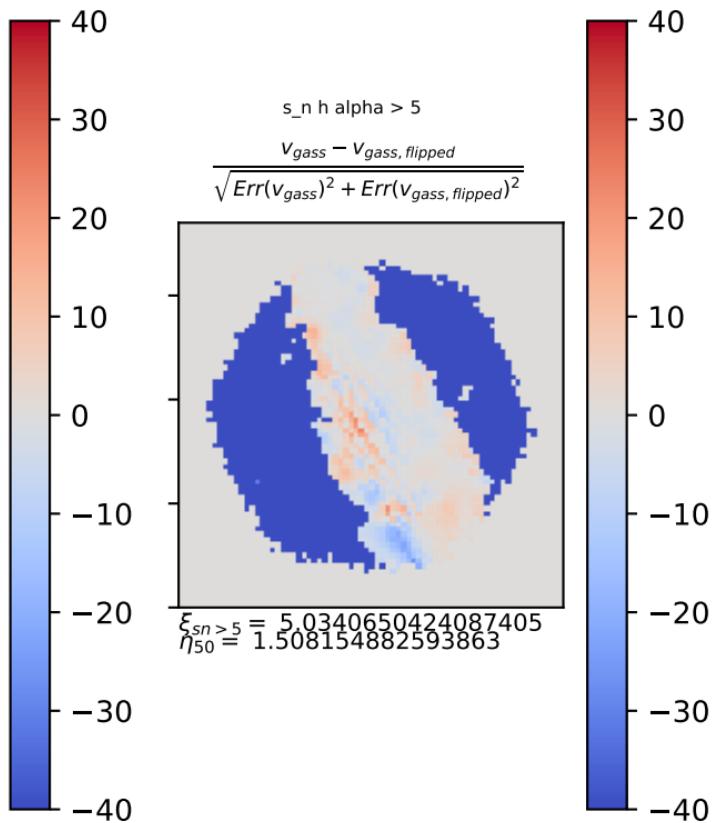
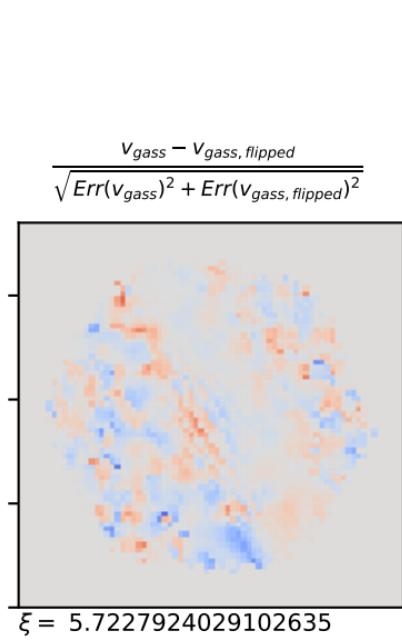
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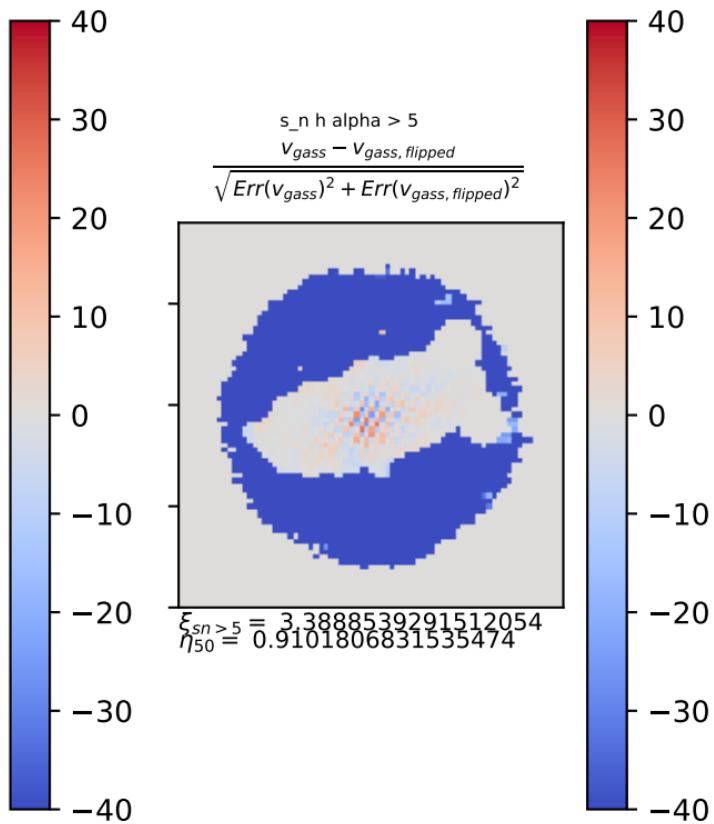
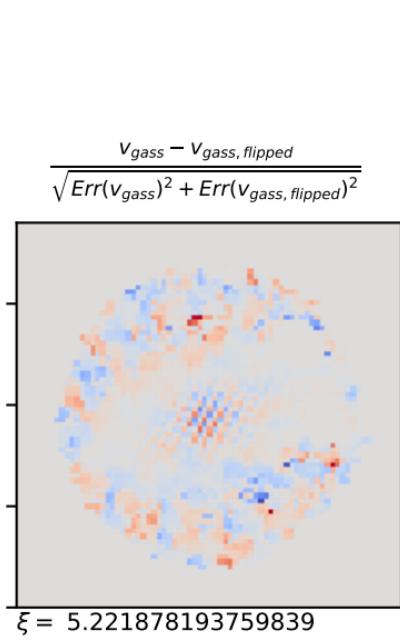
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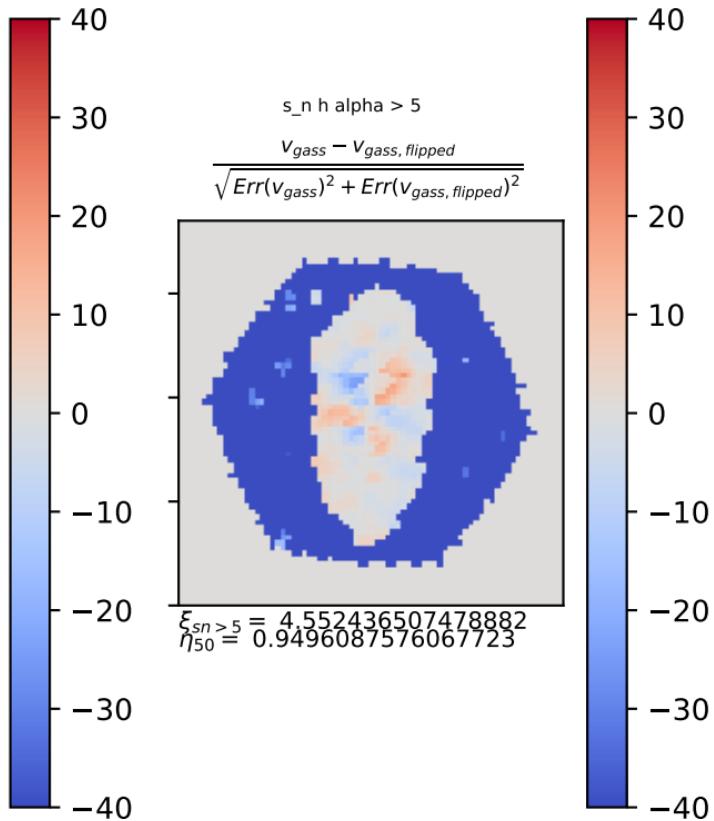
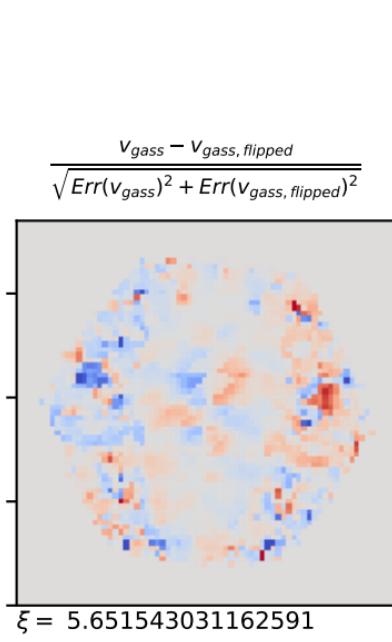
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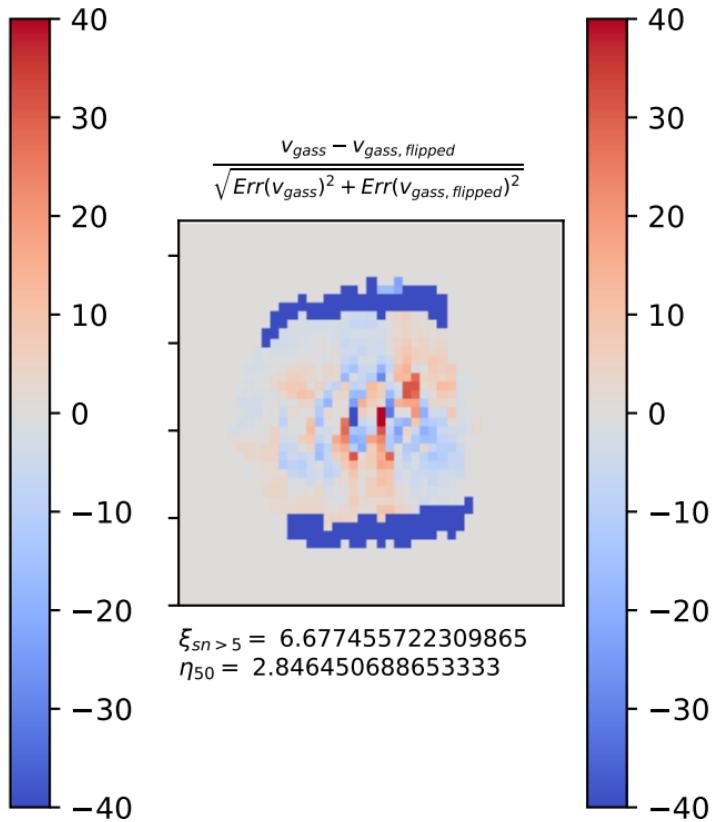
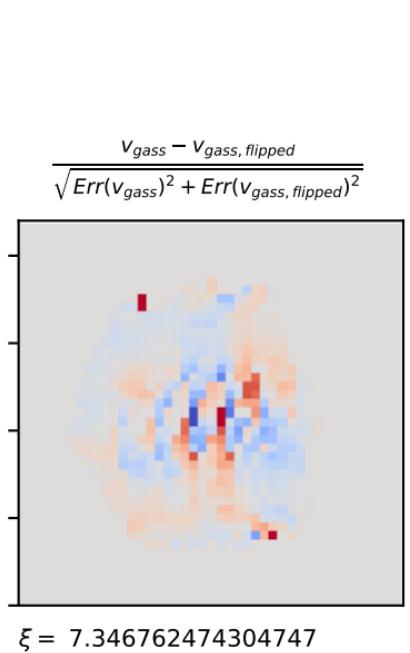
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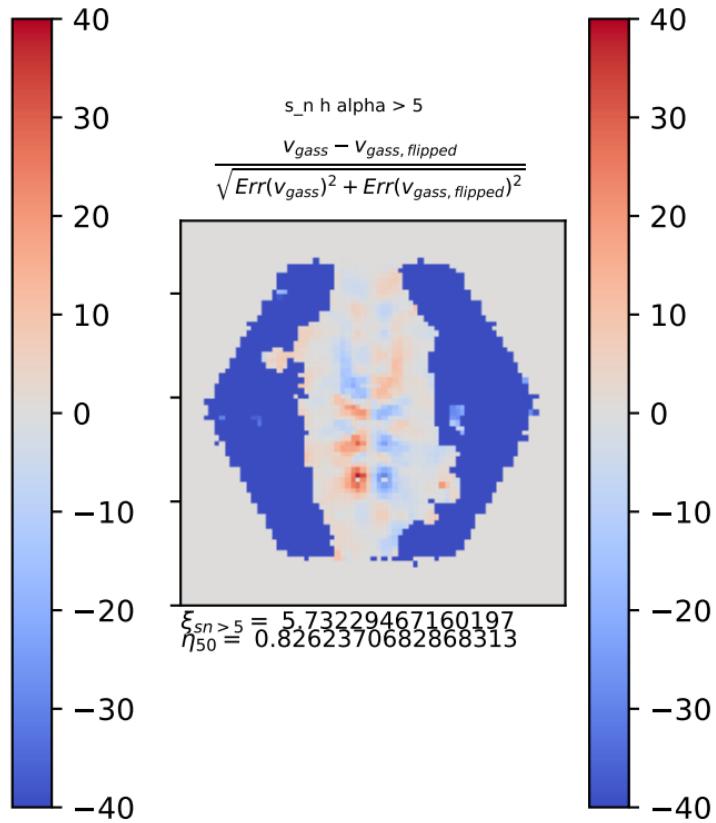
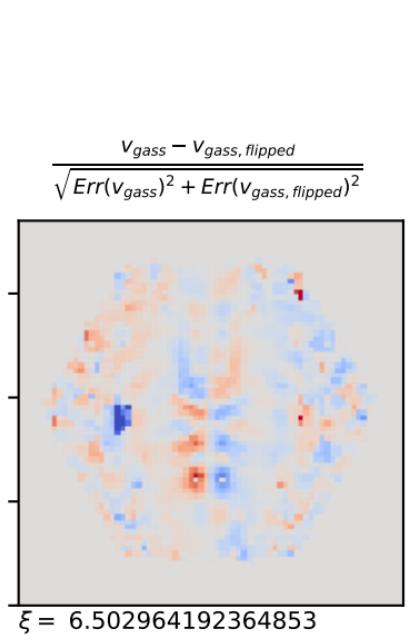
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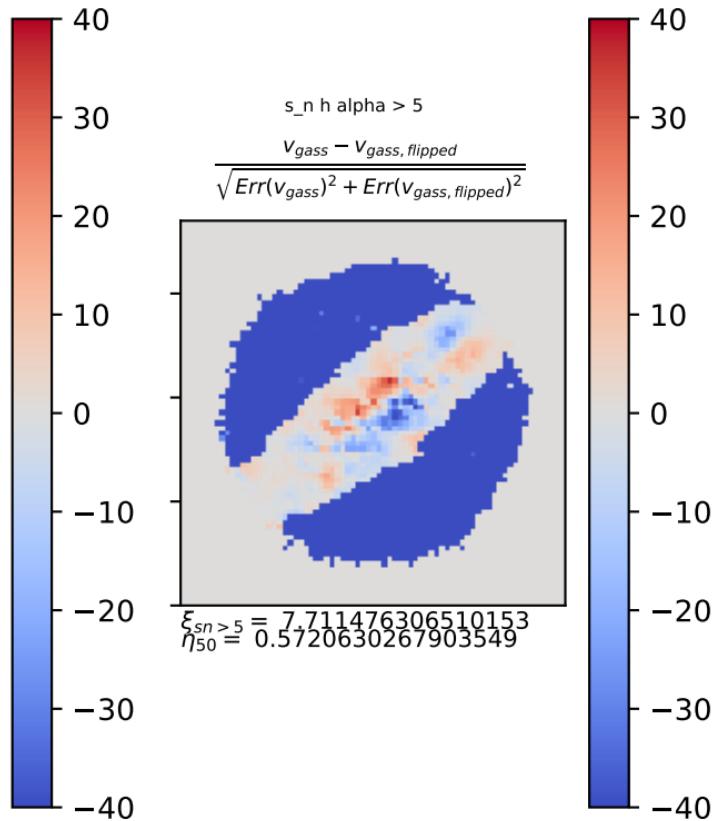
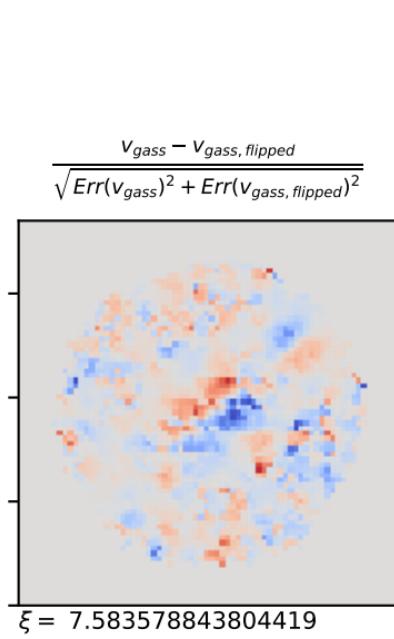
8137-3704



8138-12702

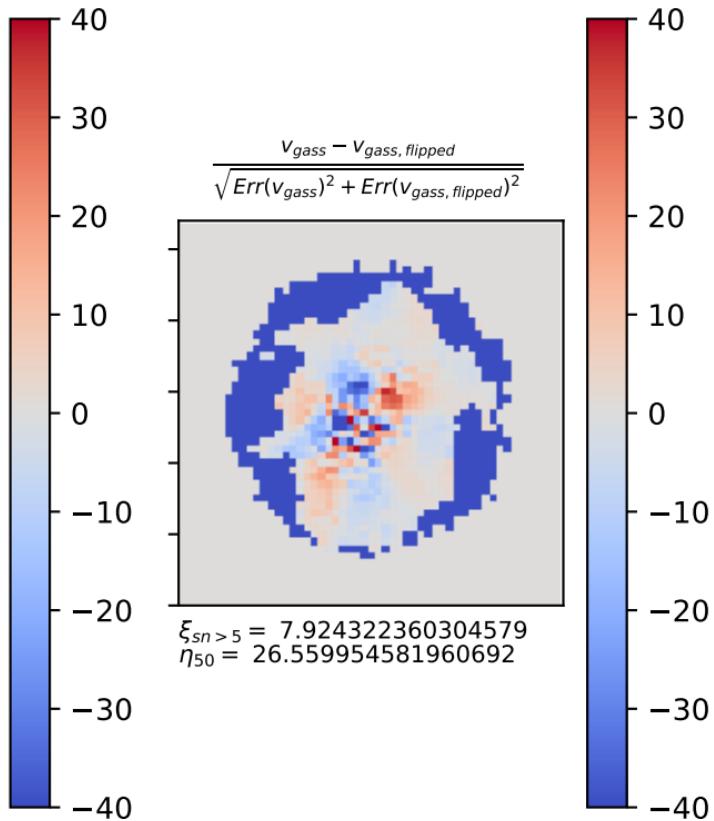
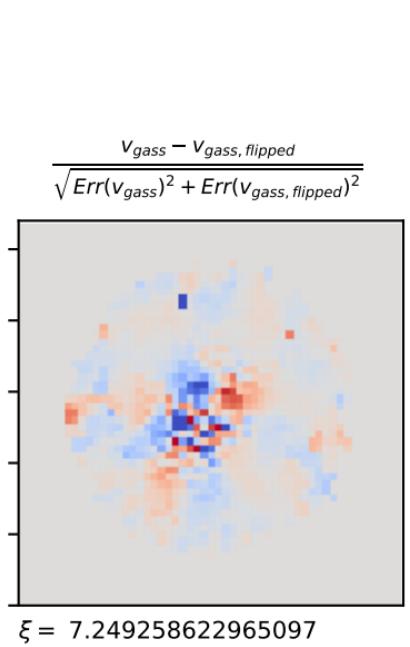


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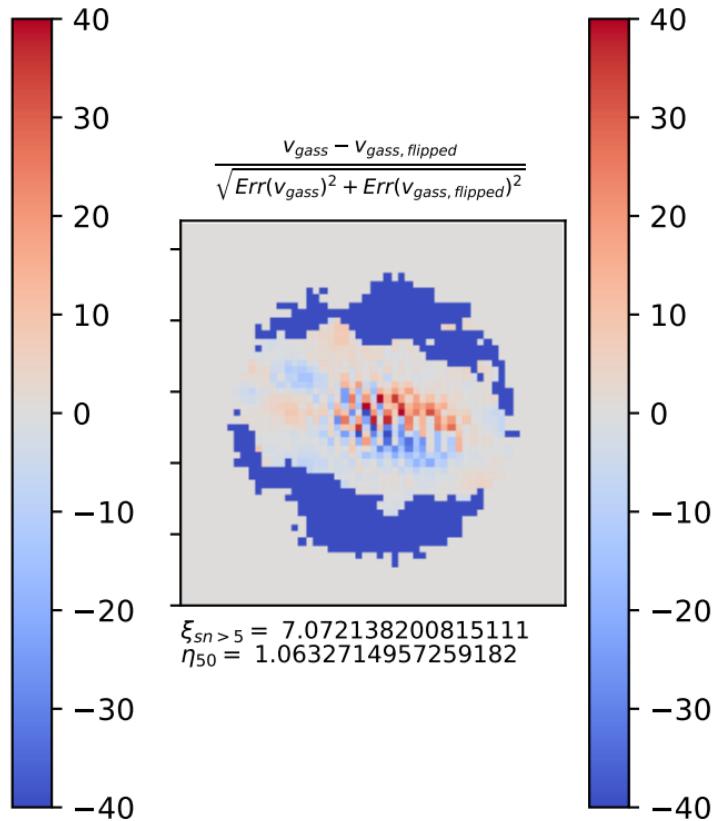
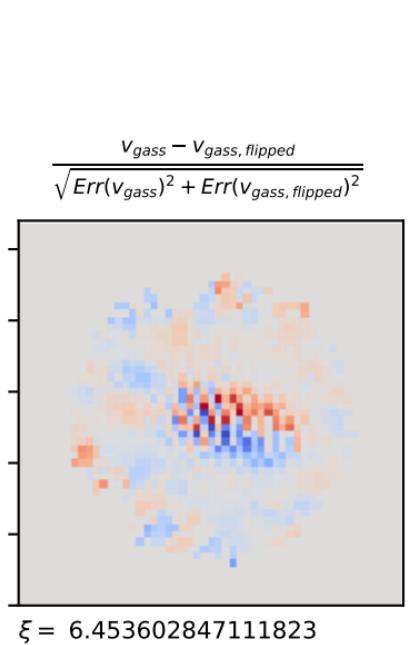
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s\_n h alpha > 5

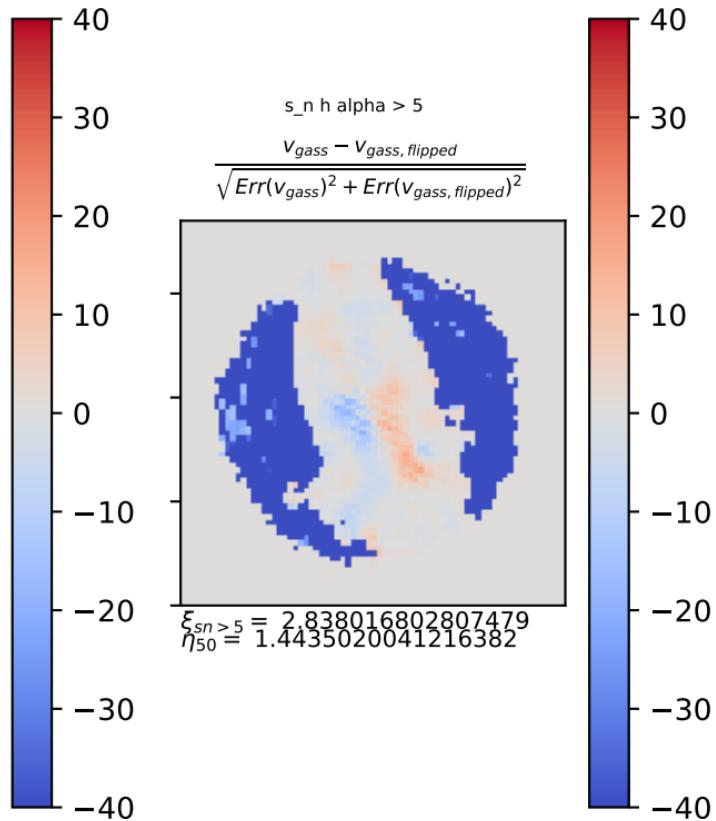
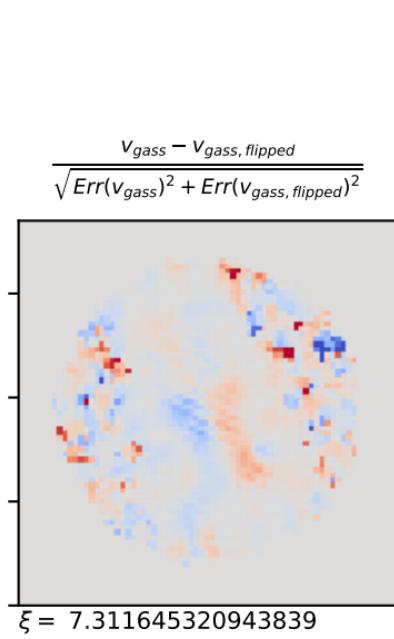


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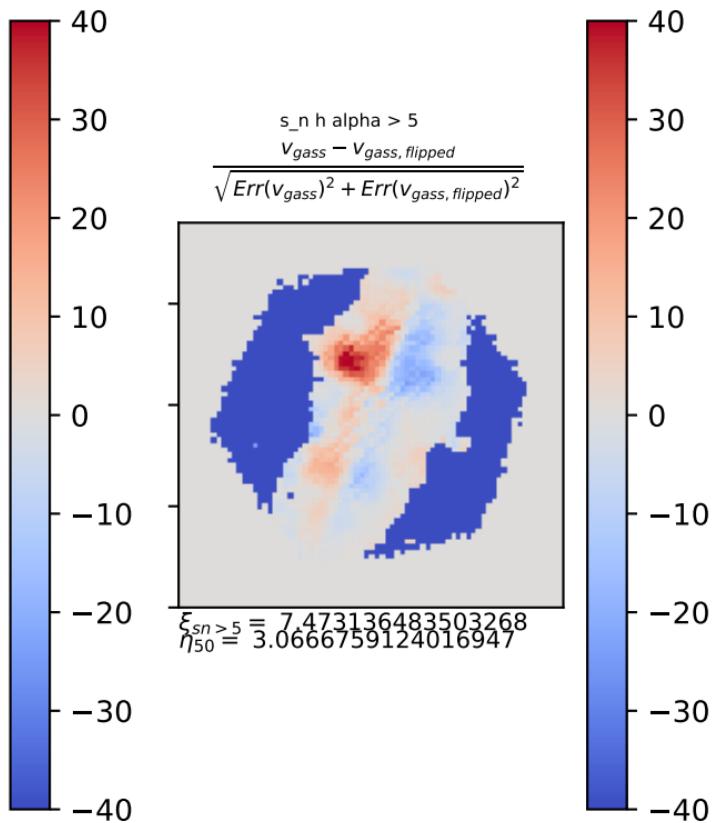
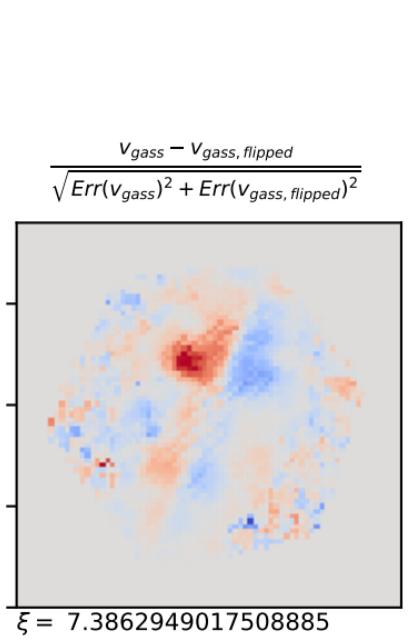
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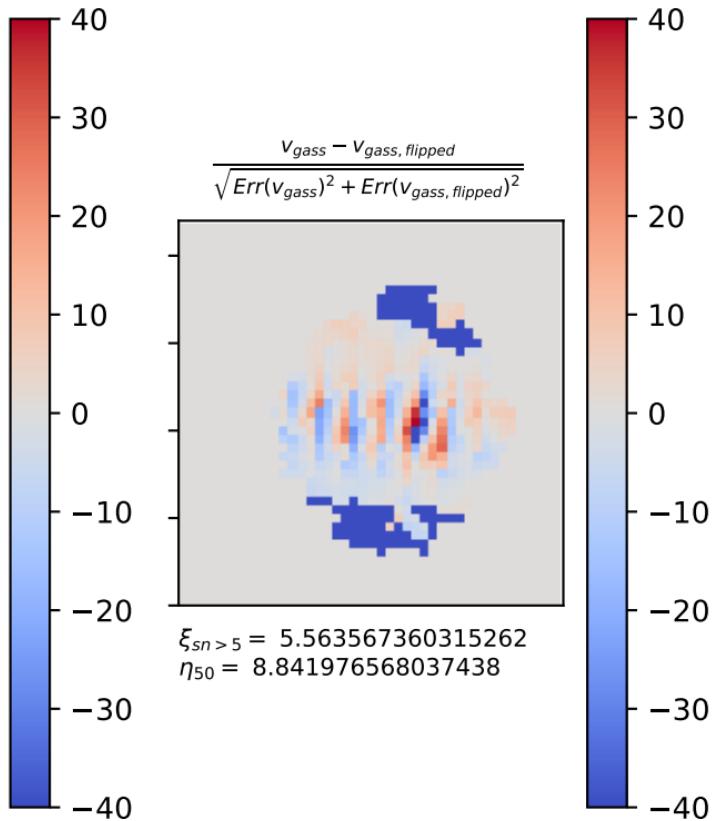
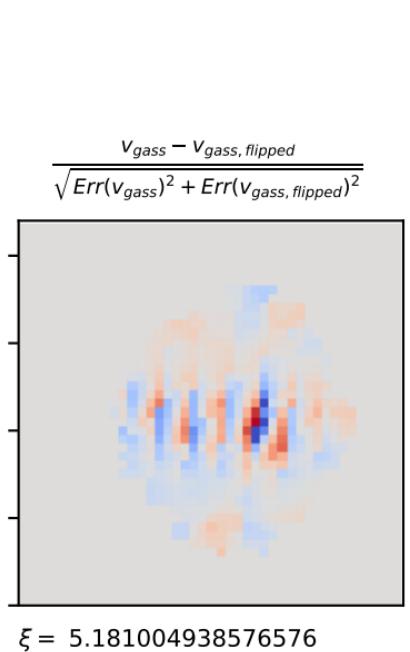
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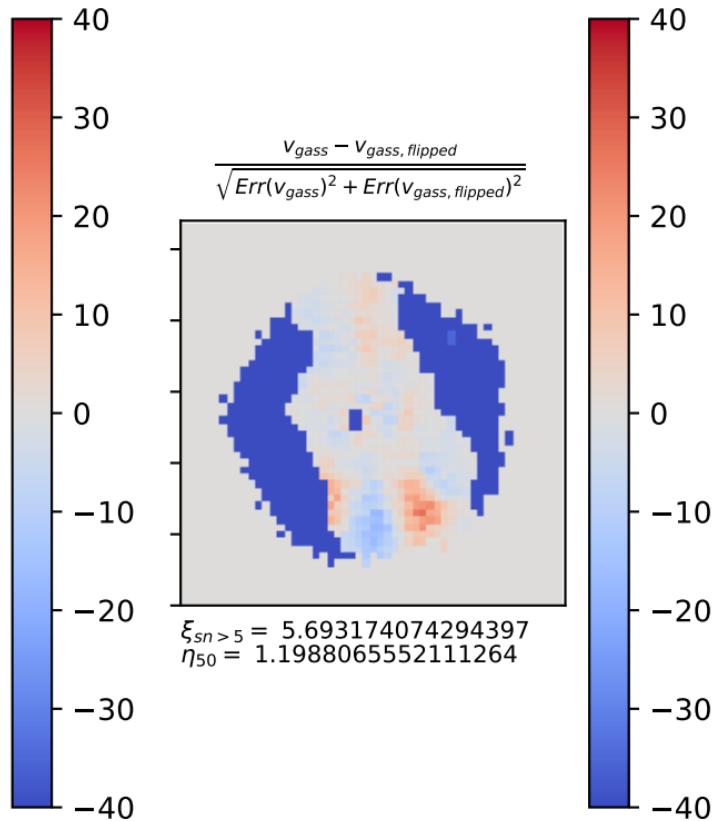
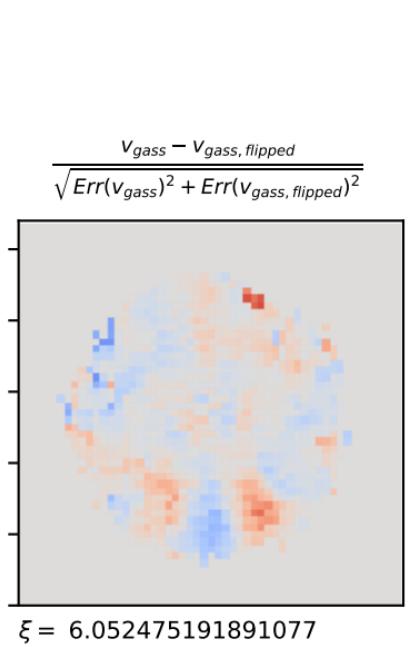


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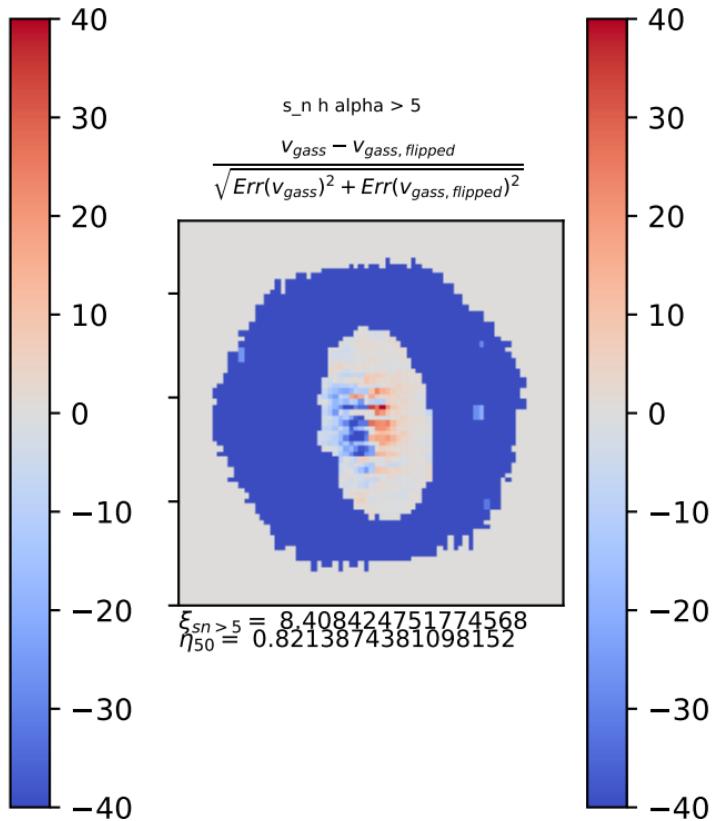
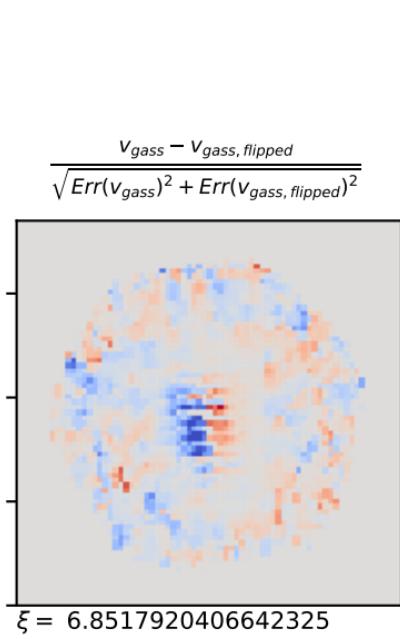


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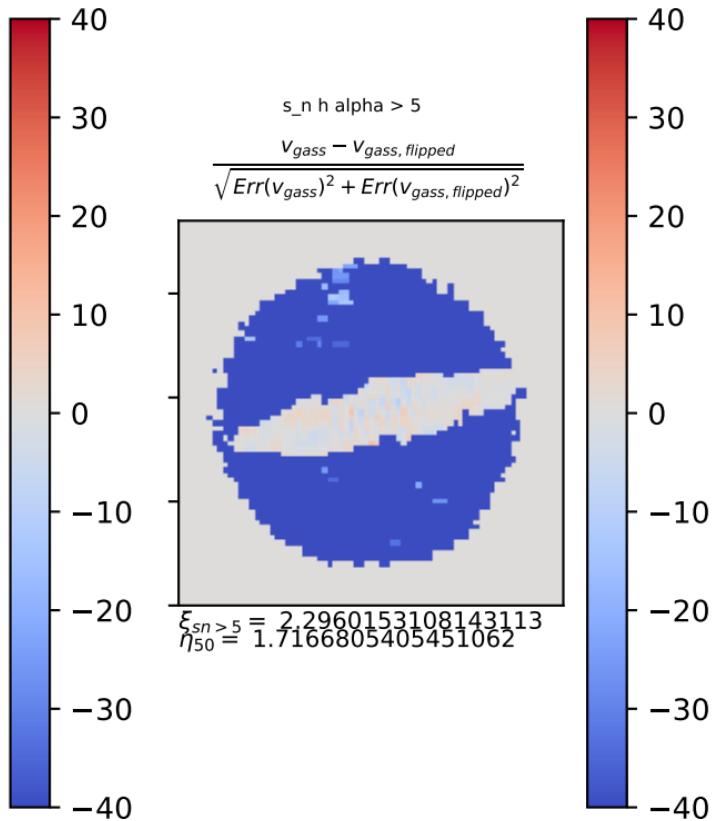
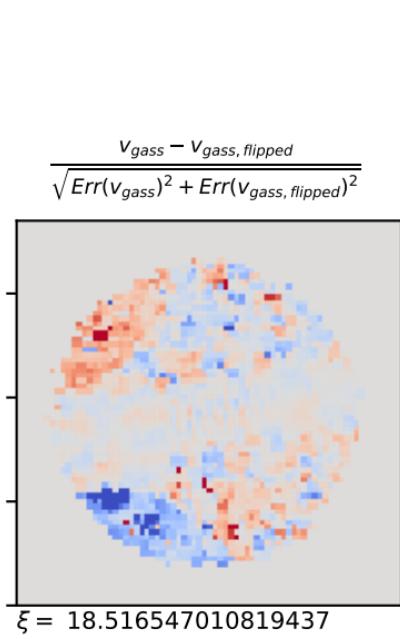
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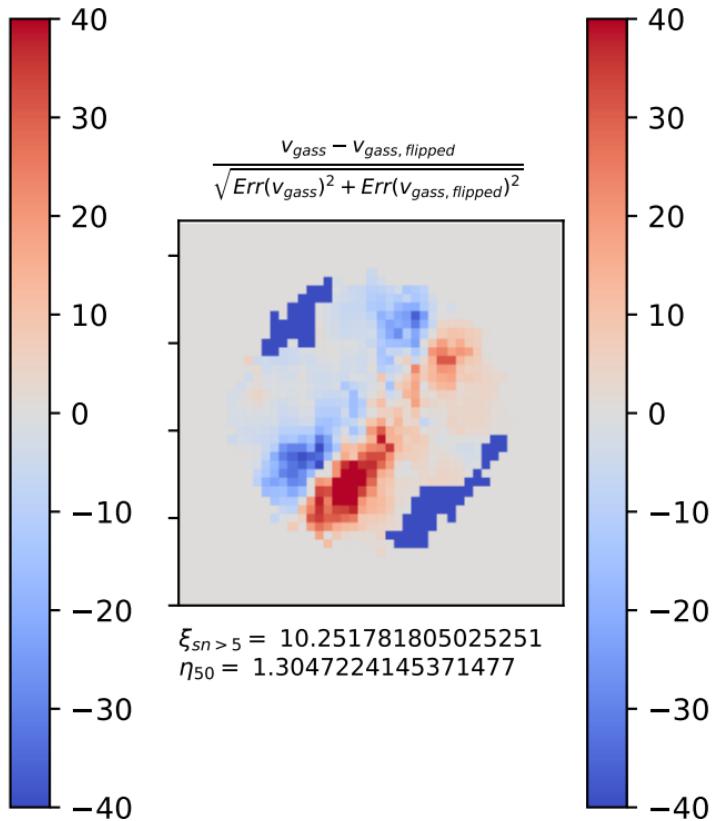
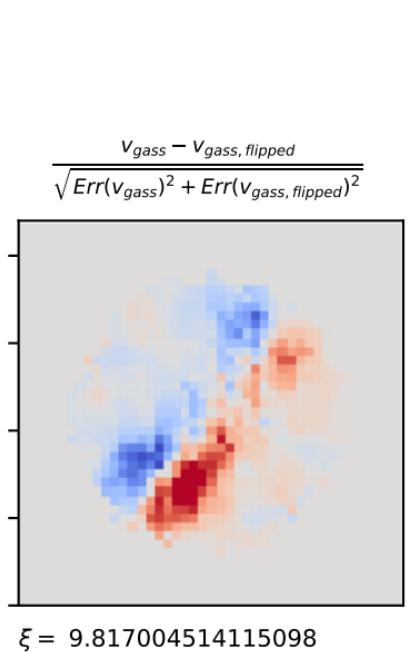
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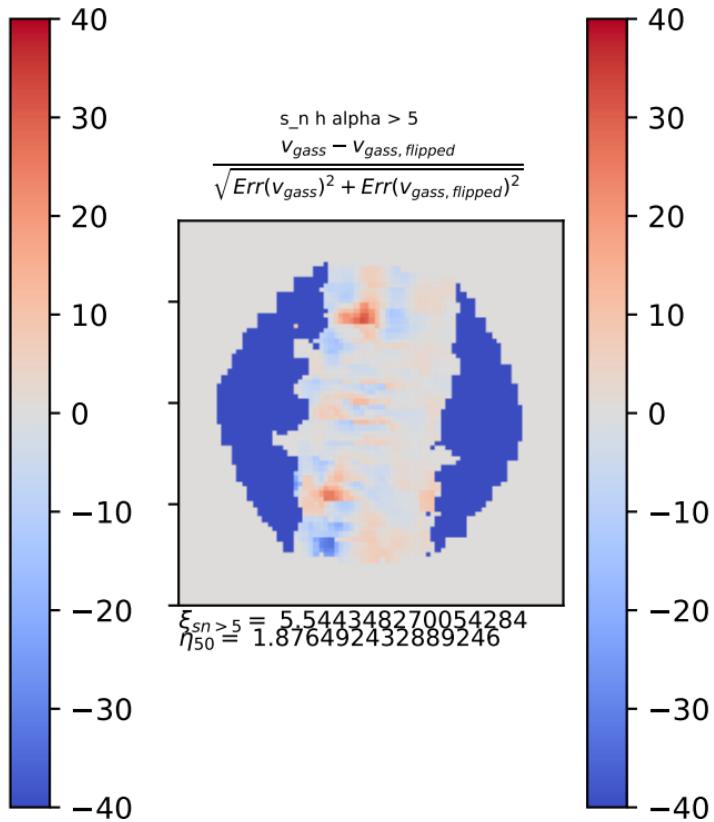
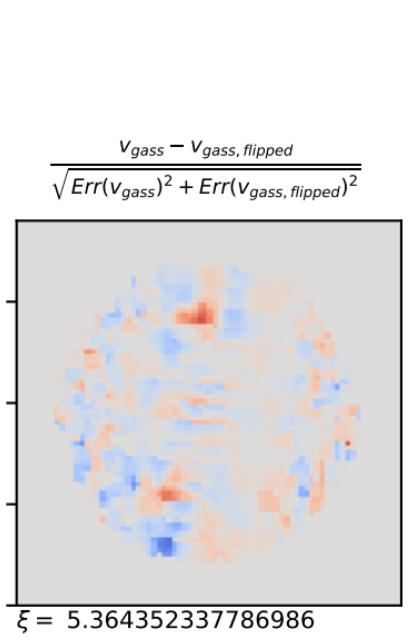
8141-12705



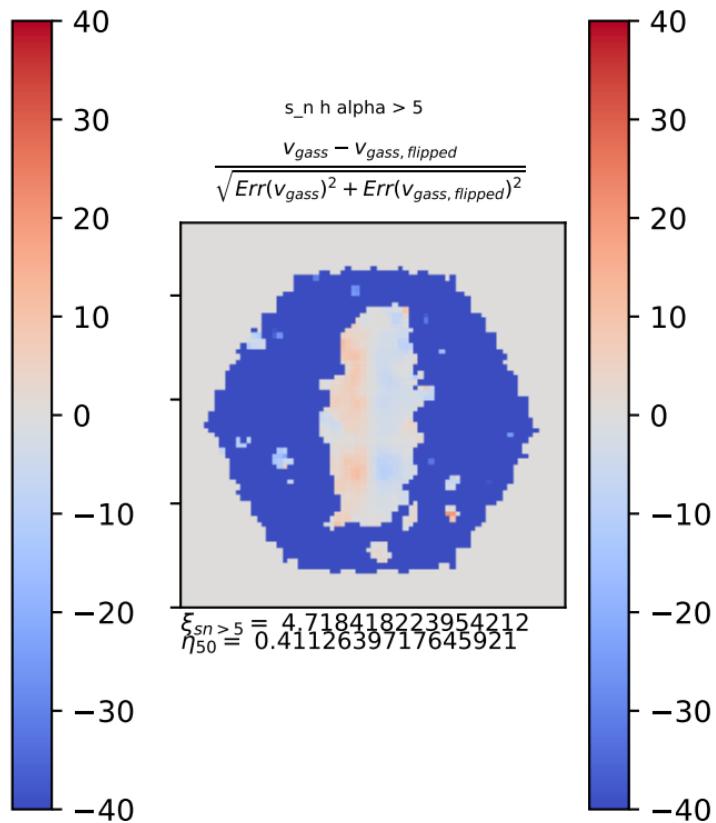
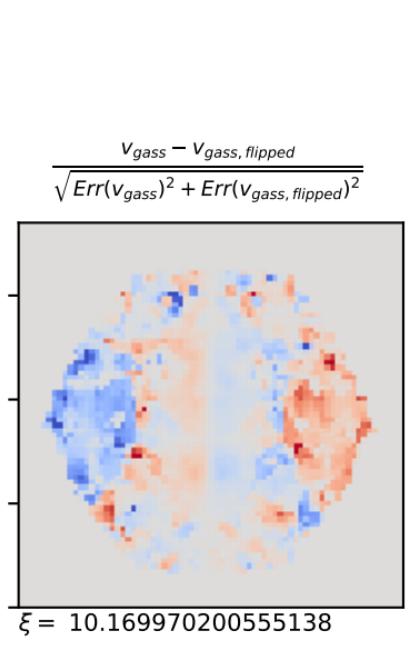
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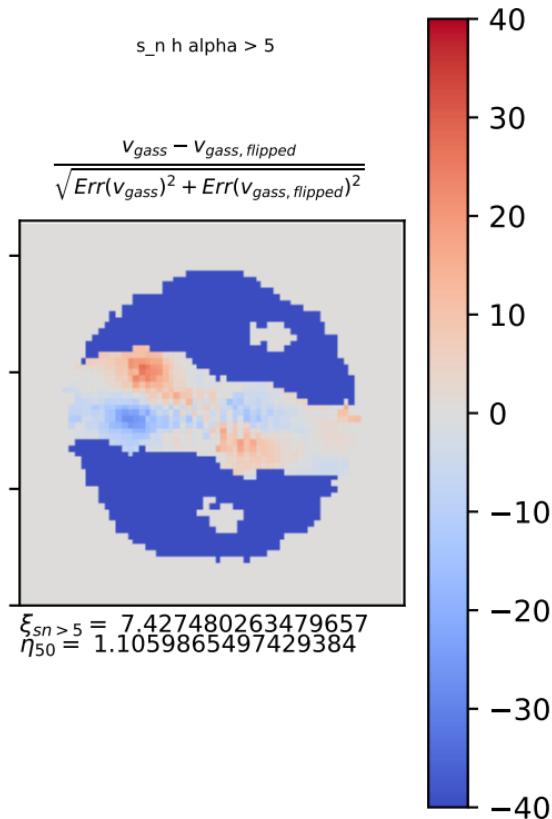
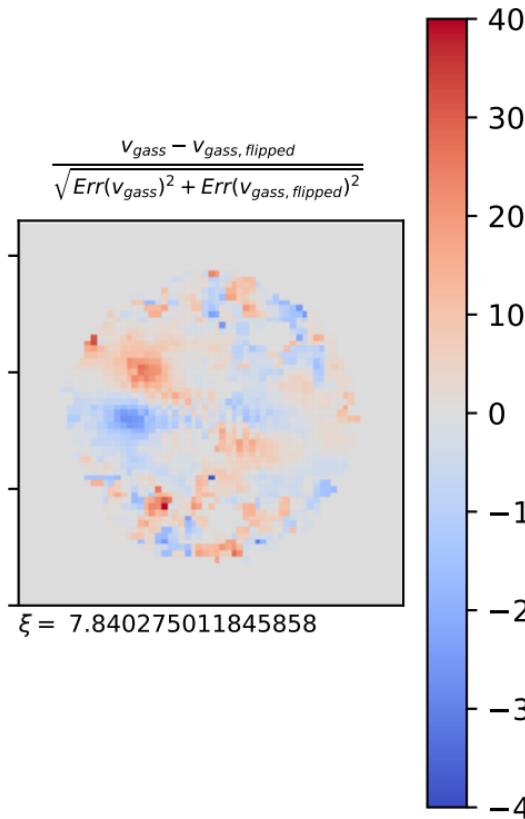
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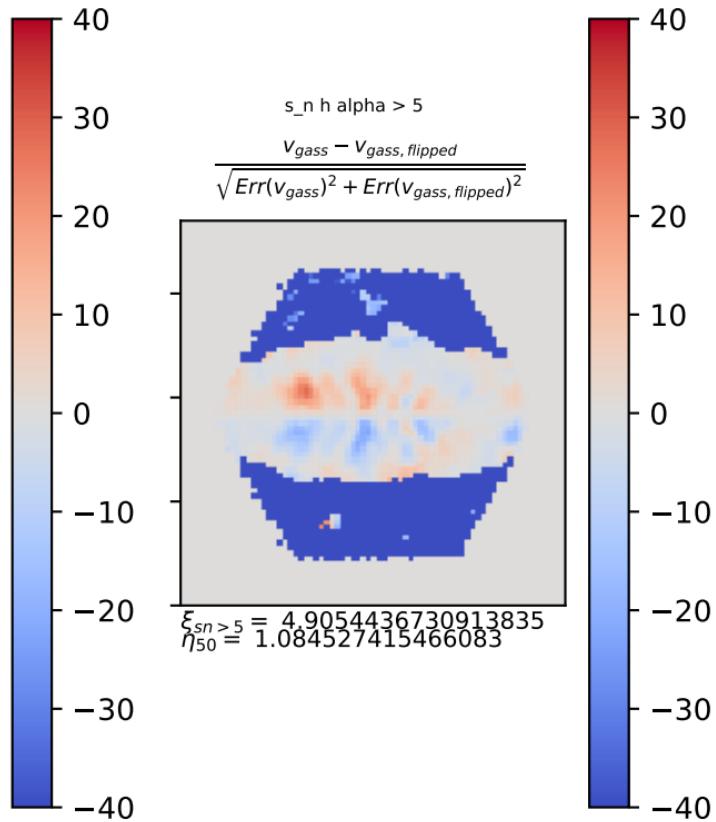
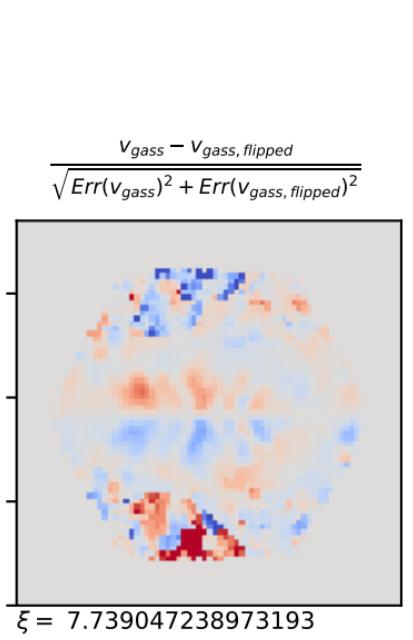
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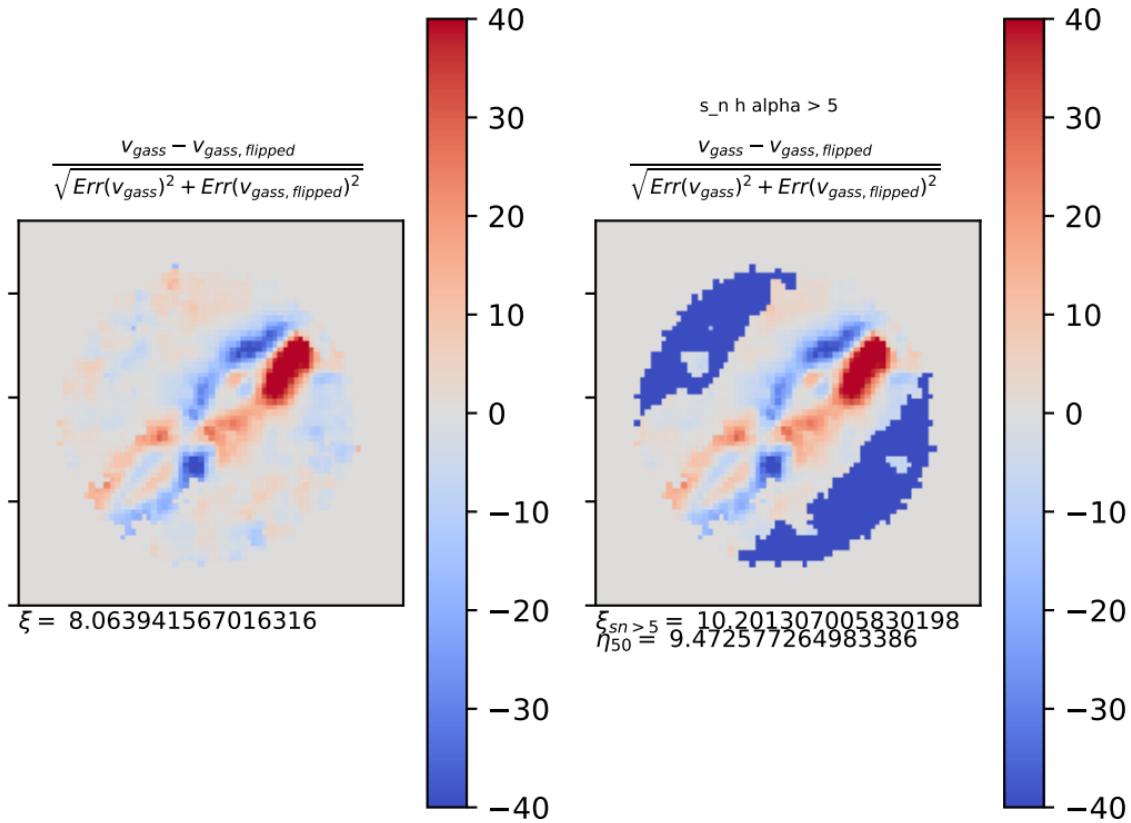
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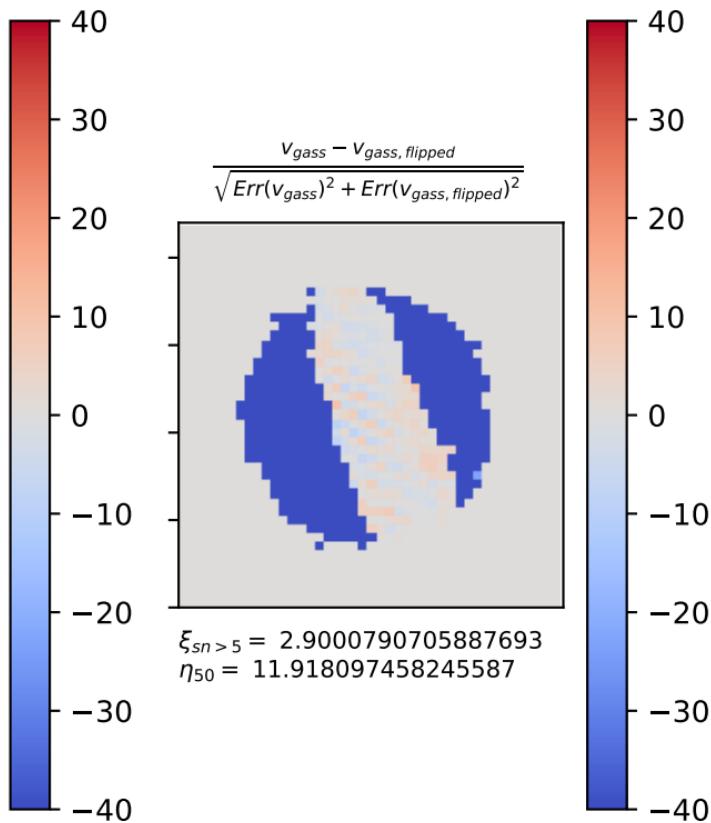
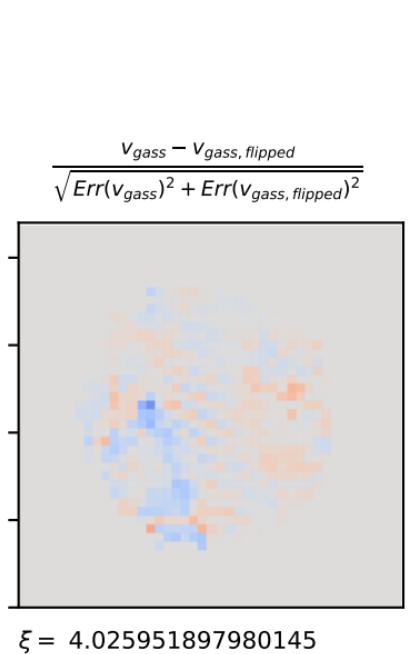
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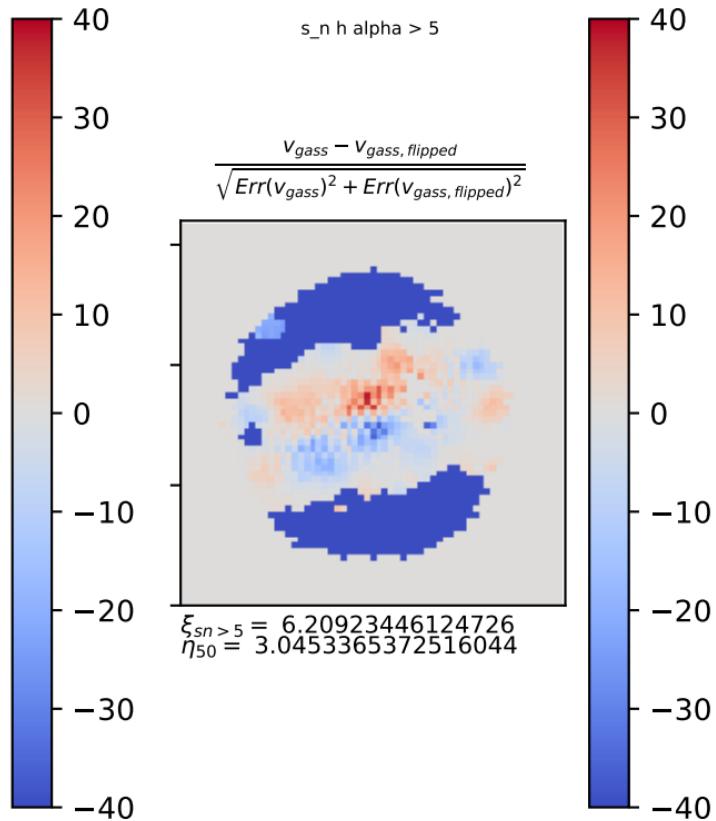
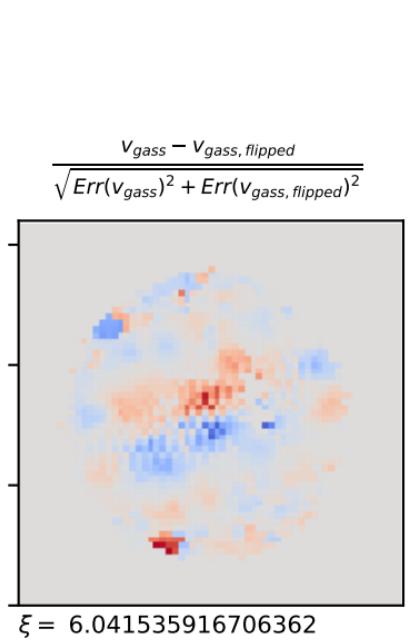
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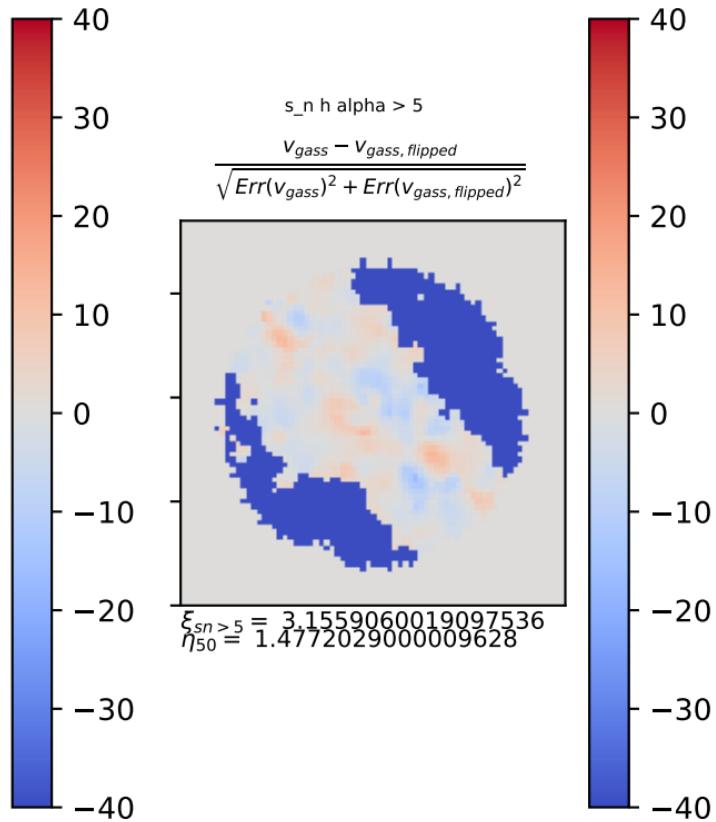
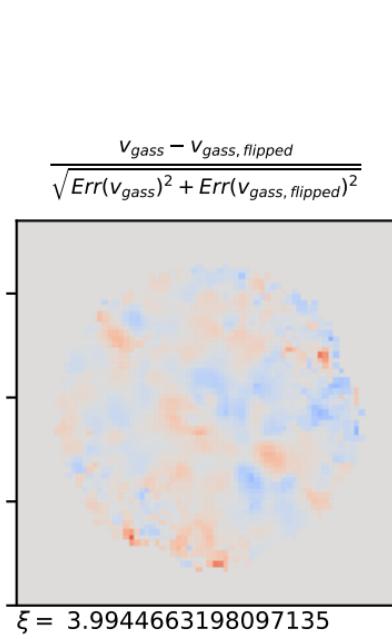
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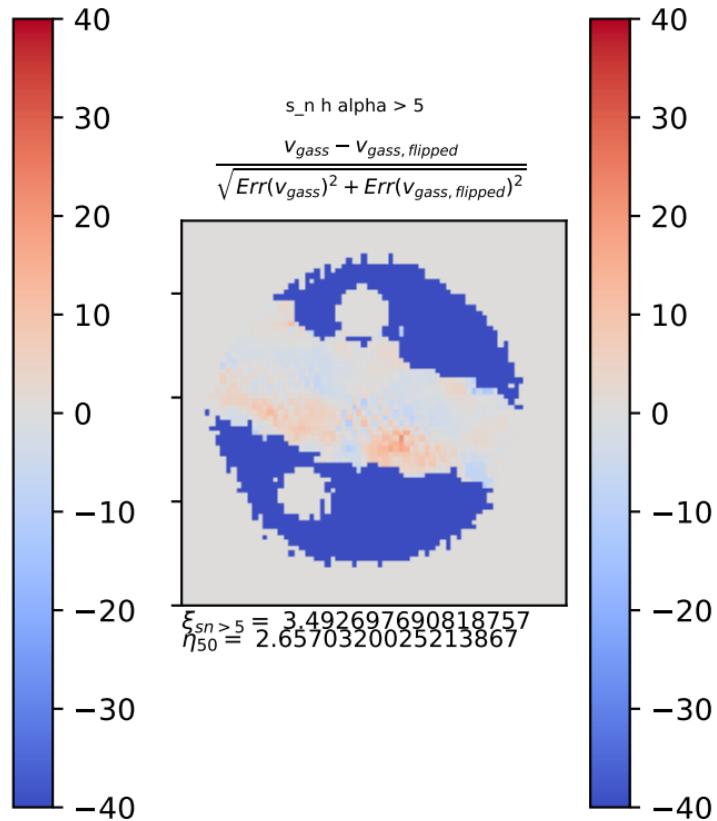
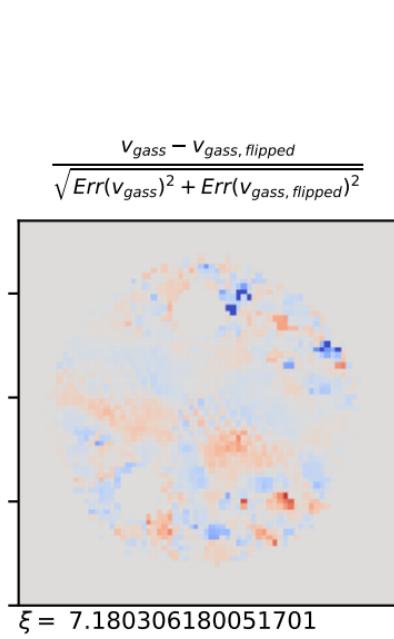
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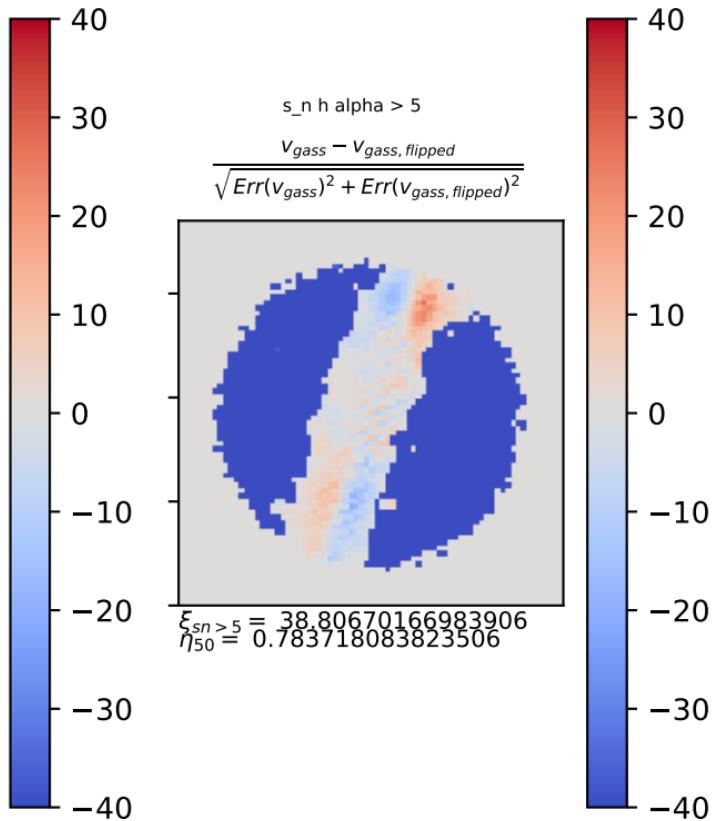
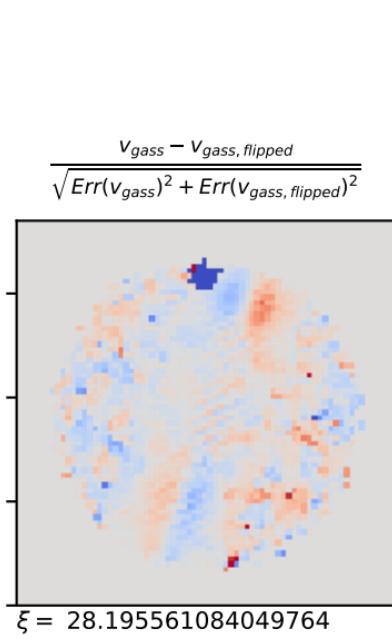
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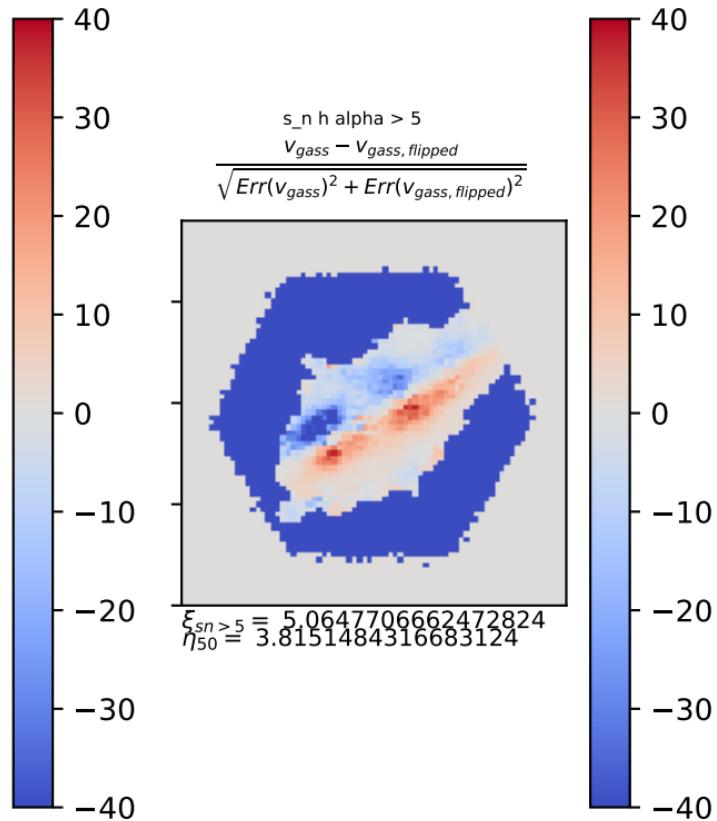
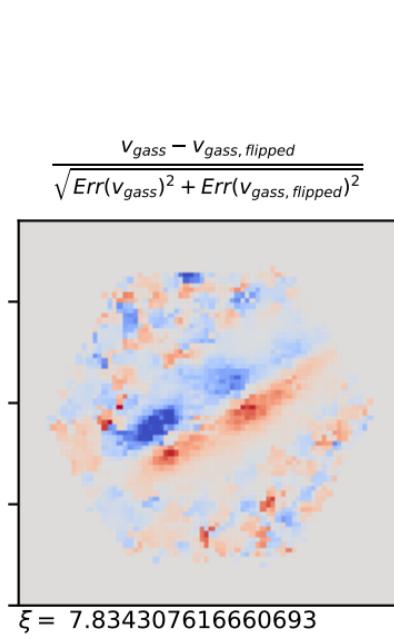
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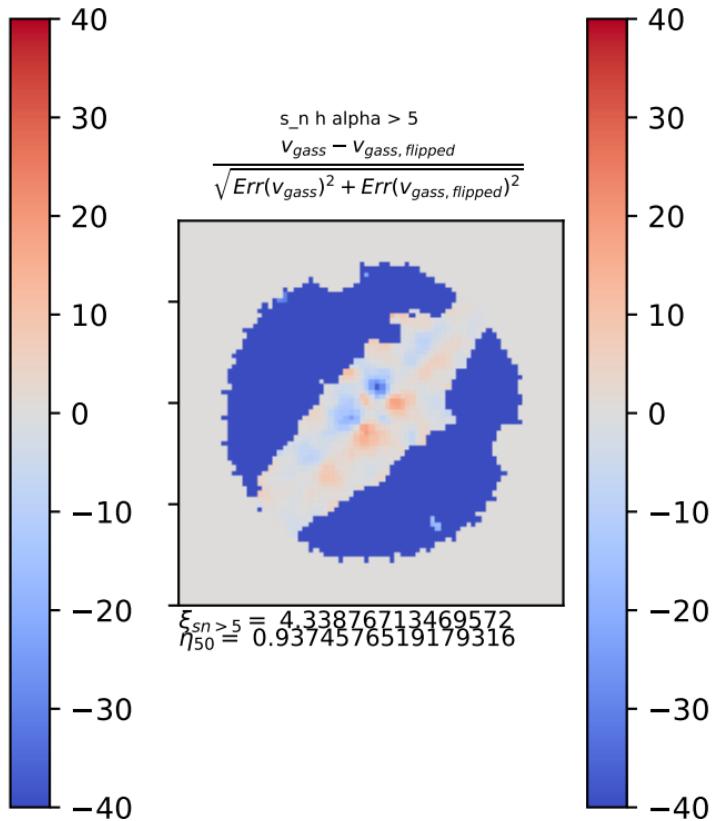
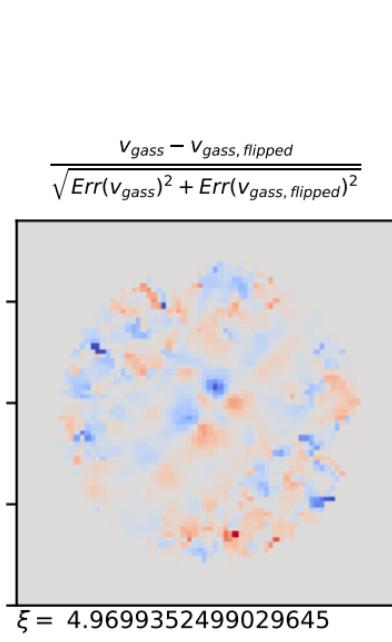
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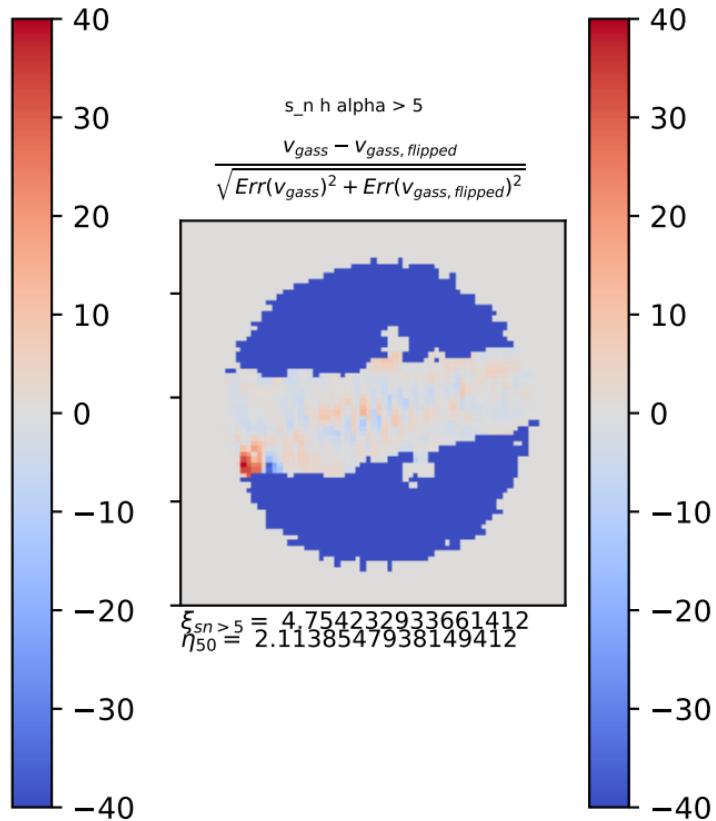
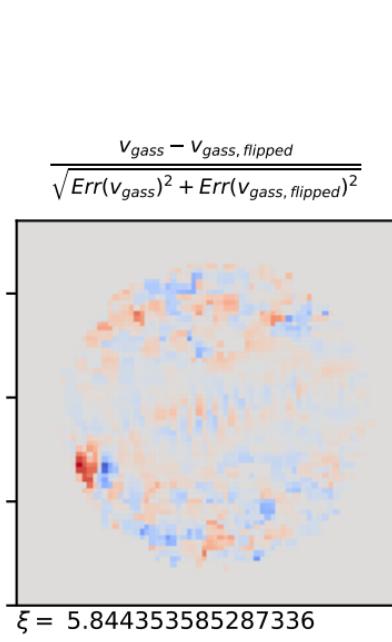
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8149-12703

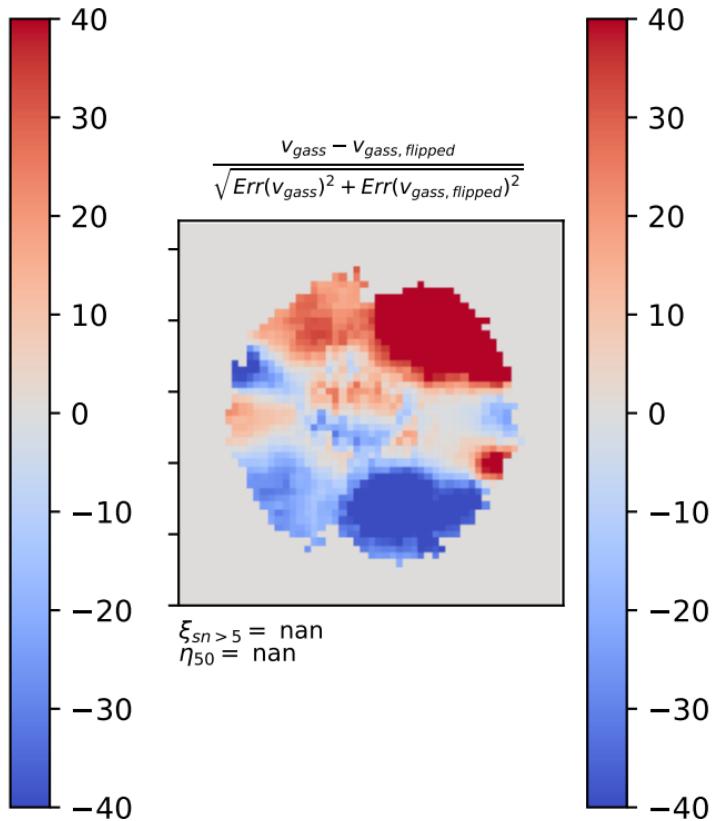
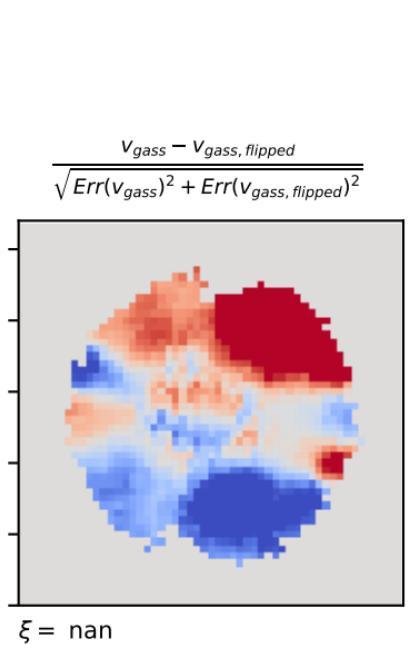


8150-12705

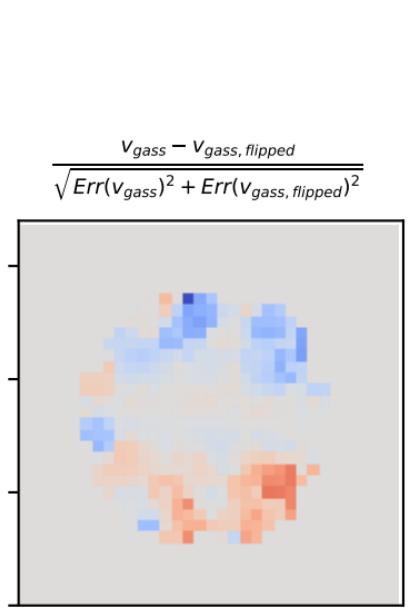


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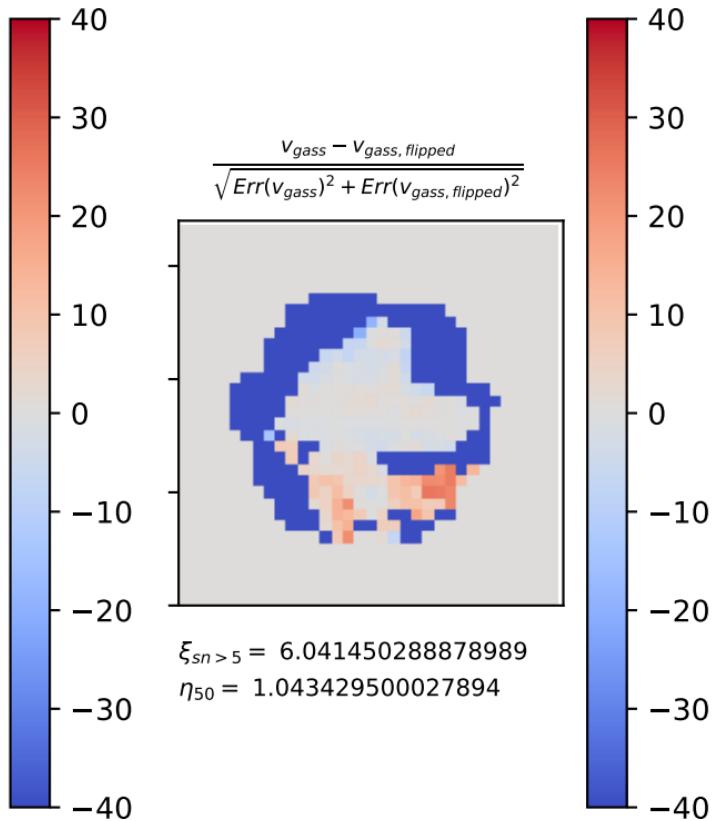
s\_n h alpha > 5



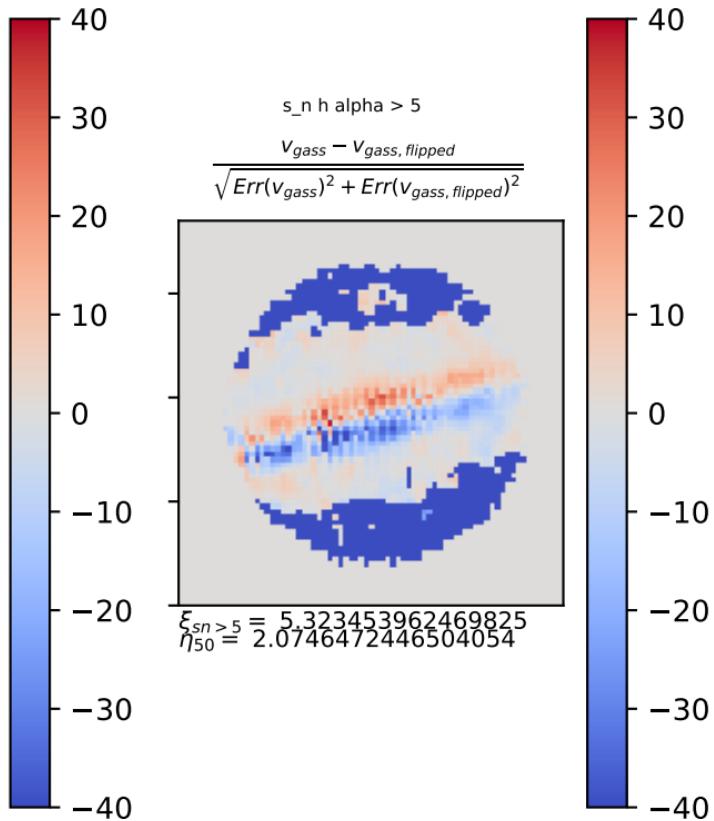
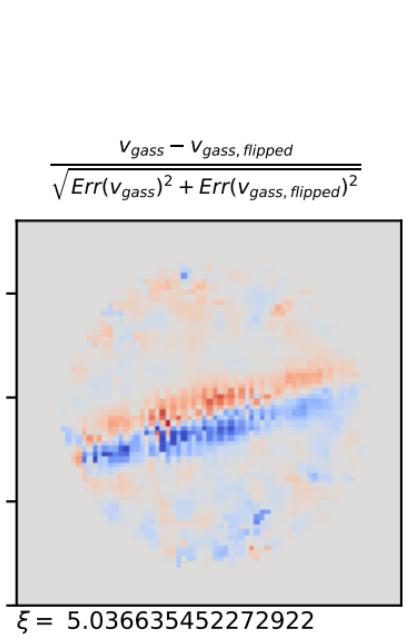
8155-1901



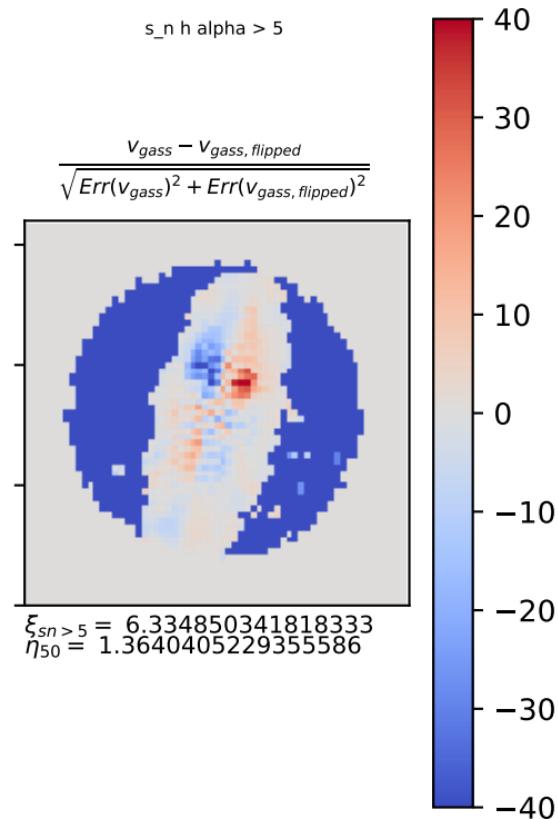
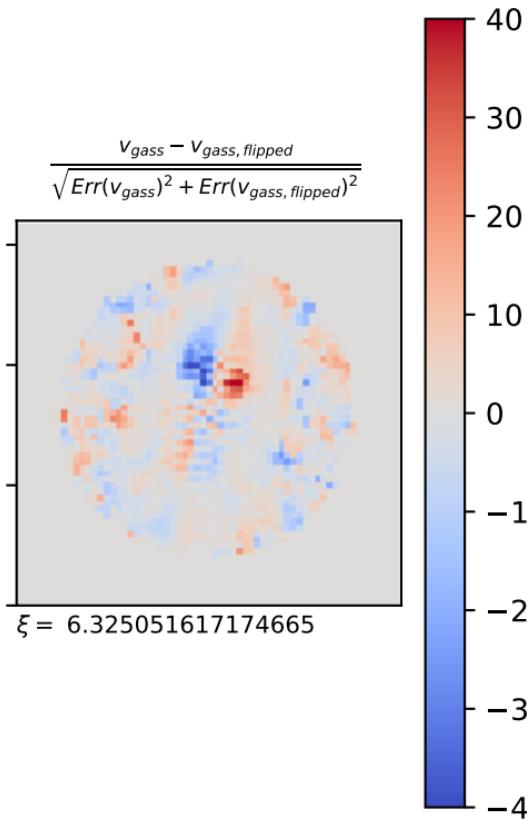
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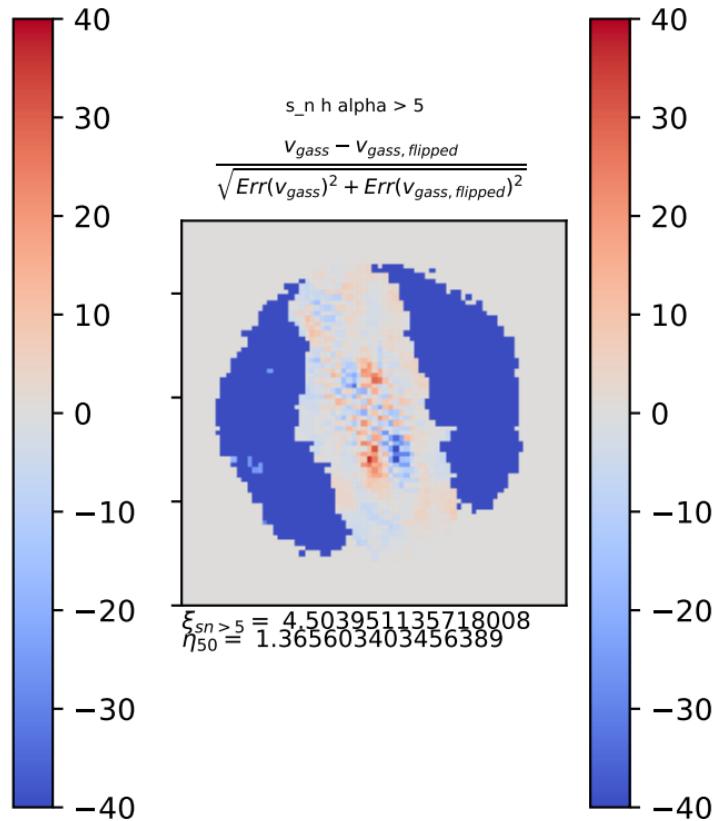
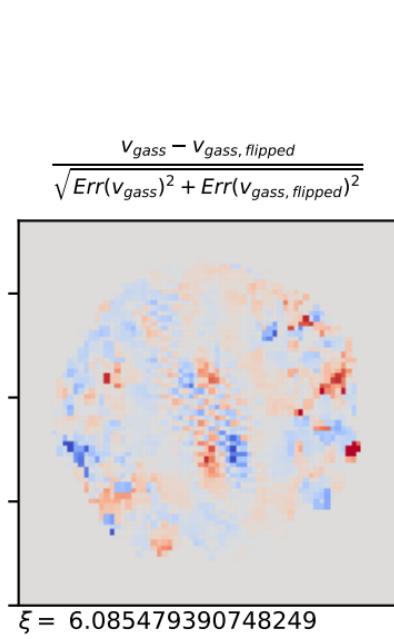
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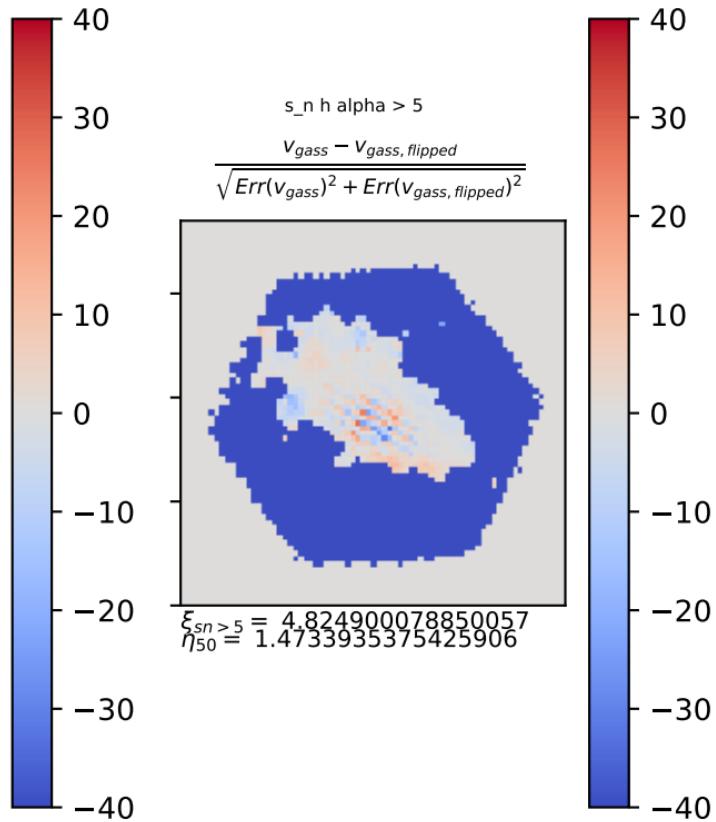
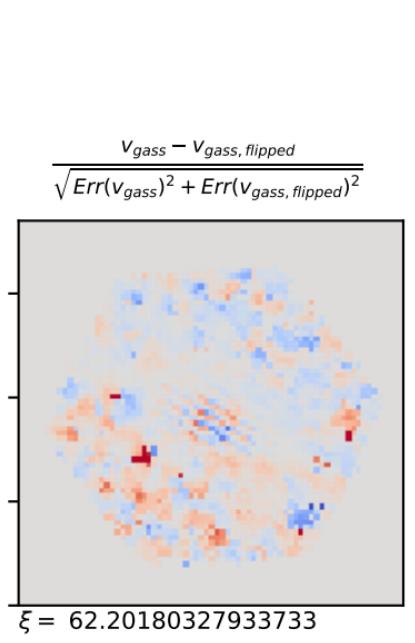
8156-9102



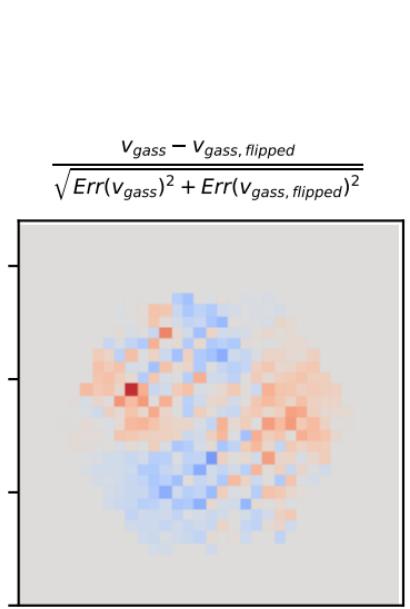
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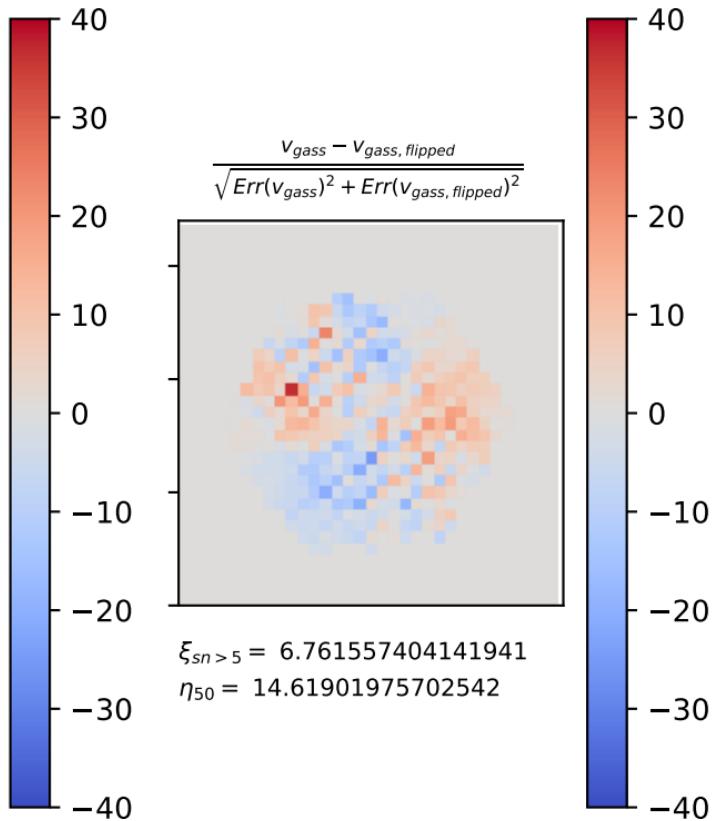
8158-12705



8239-1902



$$\xi = 6.761557404141941$$

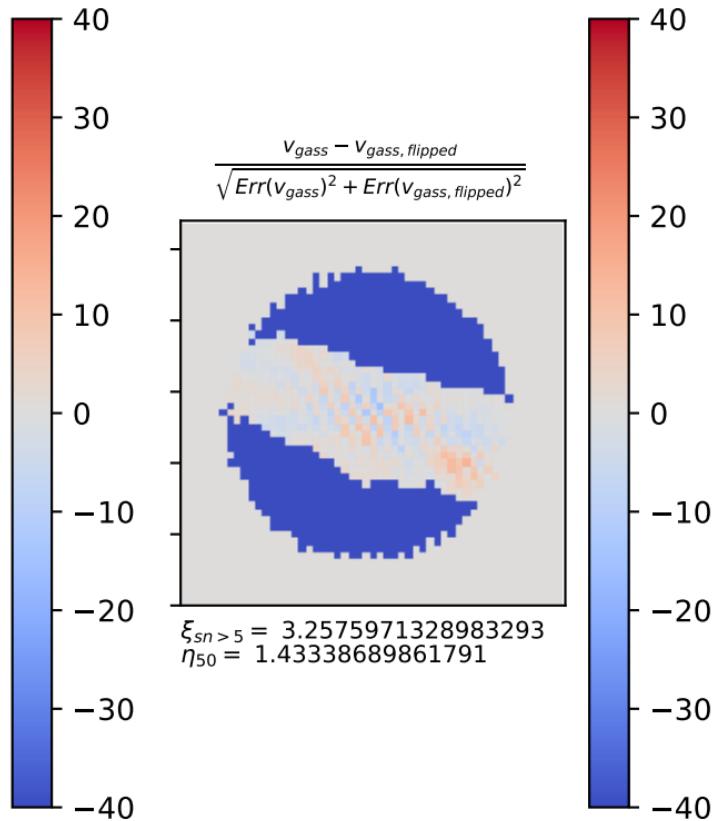
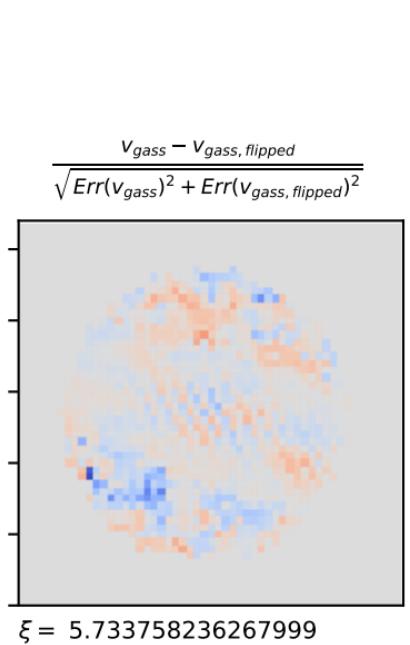


$$\xi_{sn>5} = 6.761557404141941$$

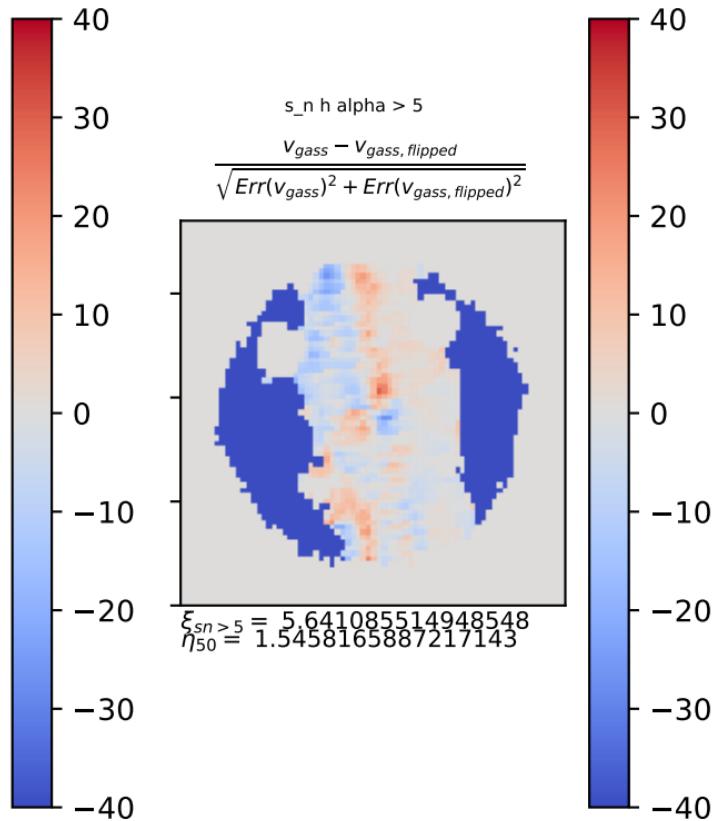
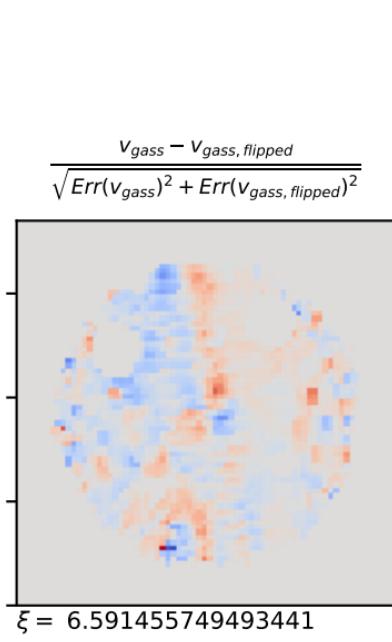
$$\eta_{50} = 14.61901975702542$$

8239-6102

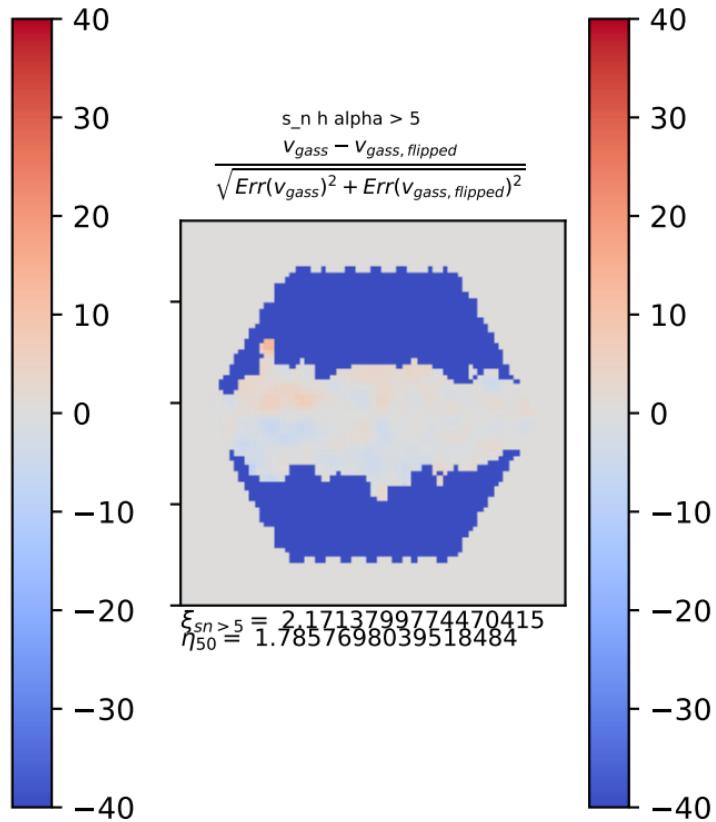
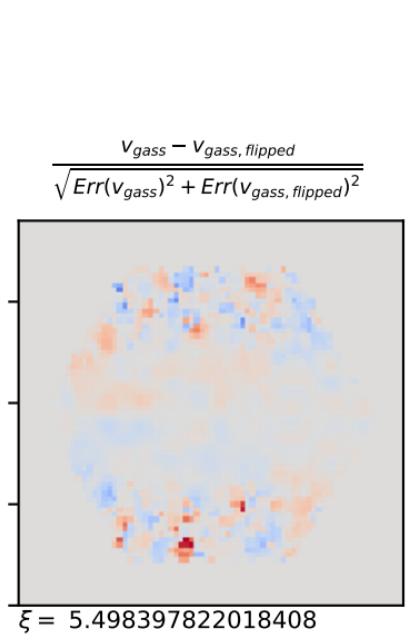
s\_n h alpha > 5



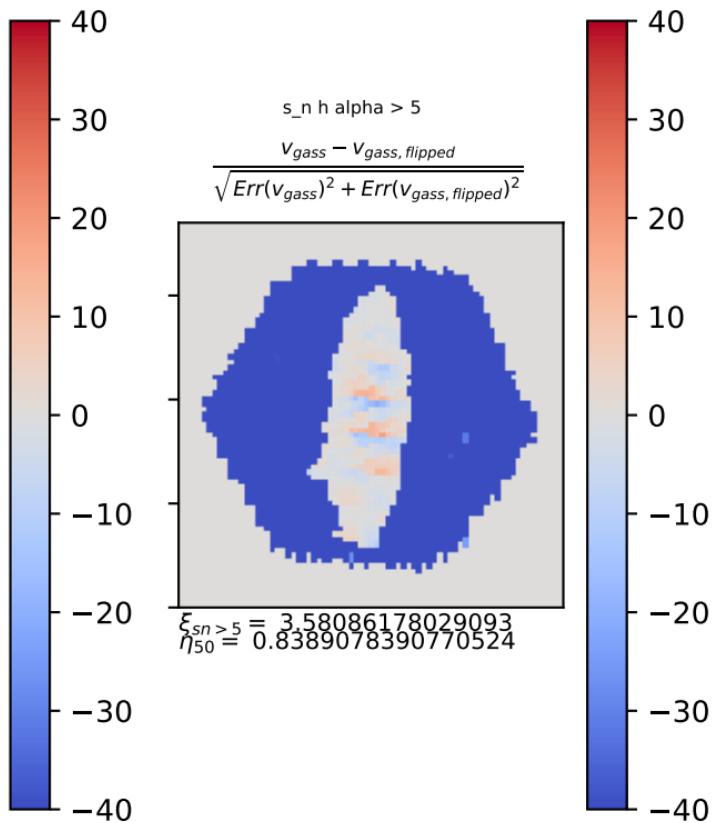
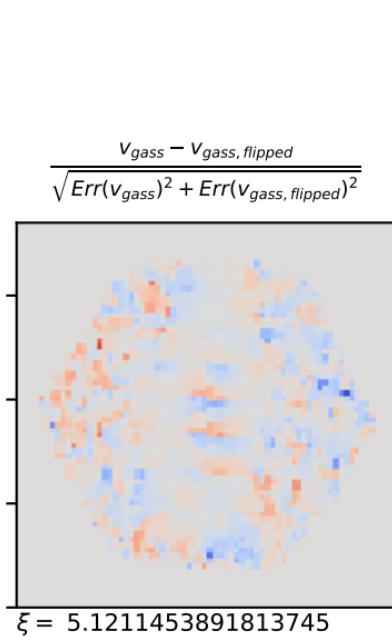
8241-12703



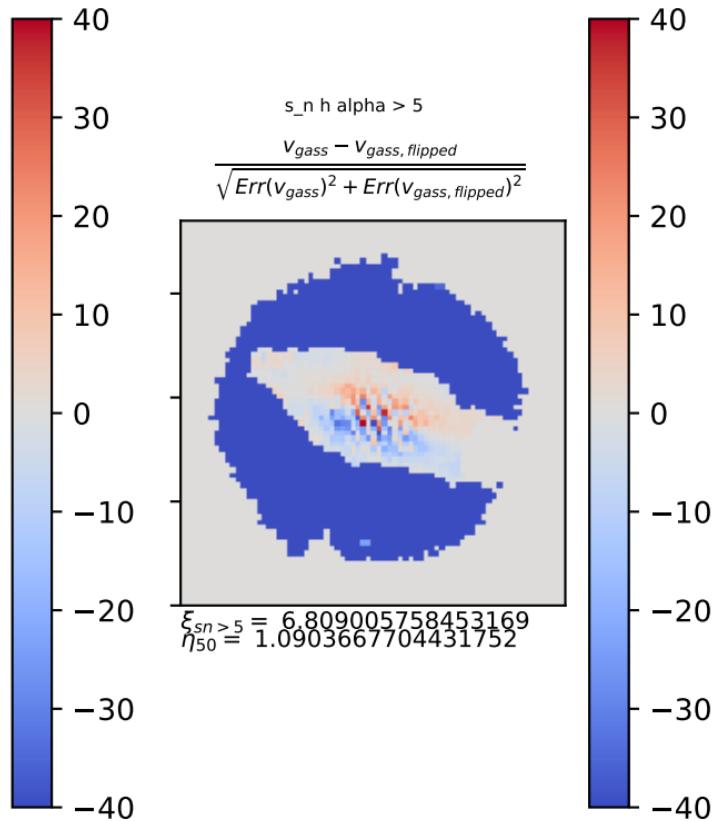
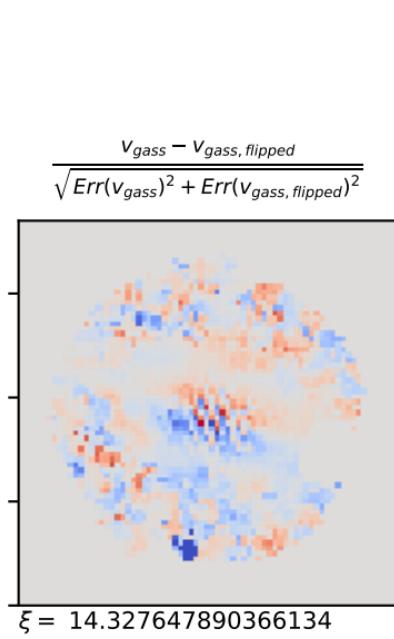
8244-12705



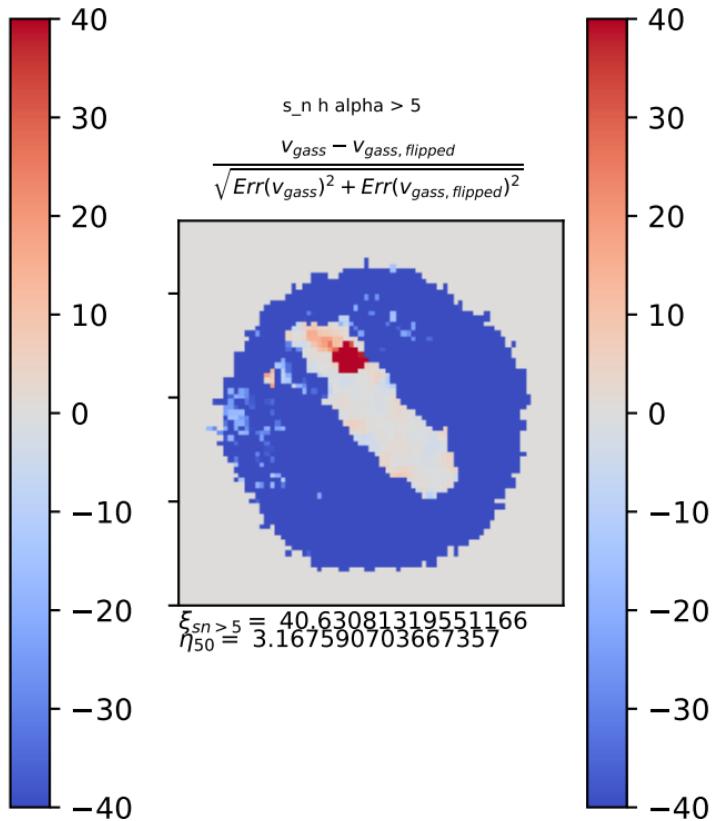
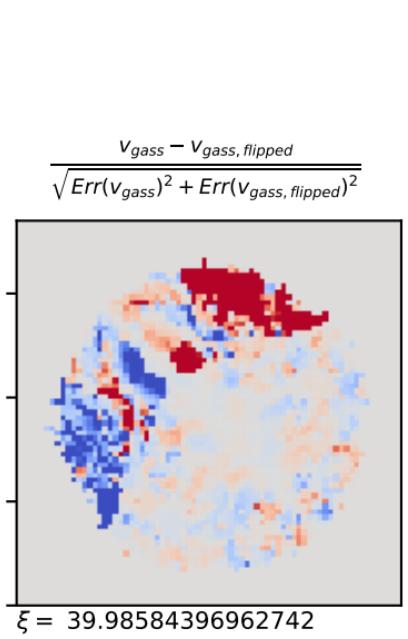
8247-12705



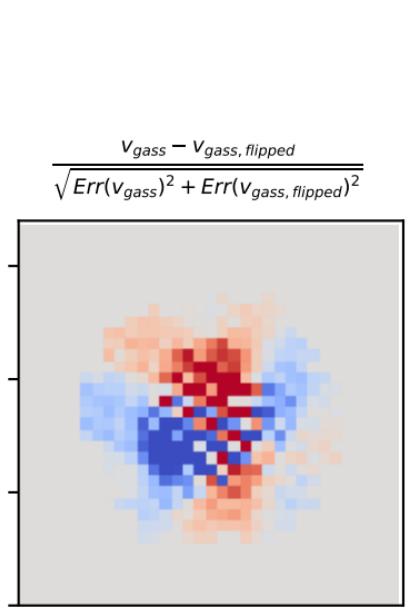
8249-12701



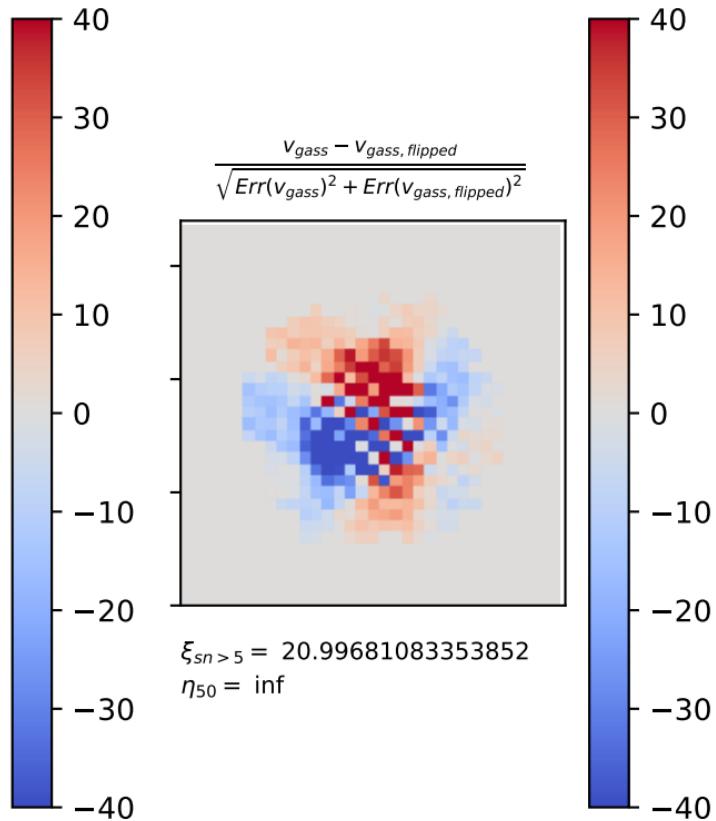
8249-12702



8249-1901

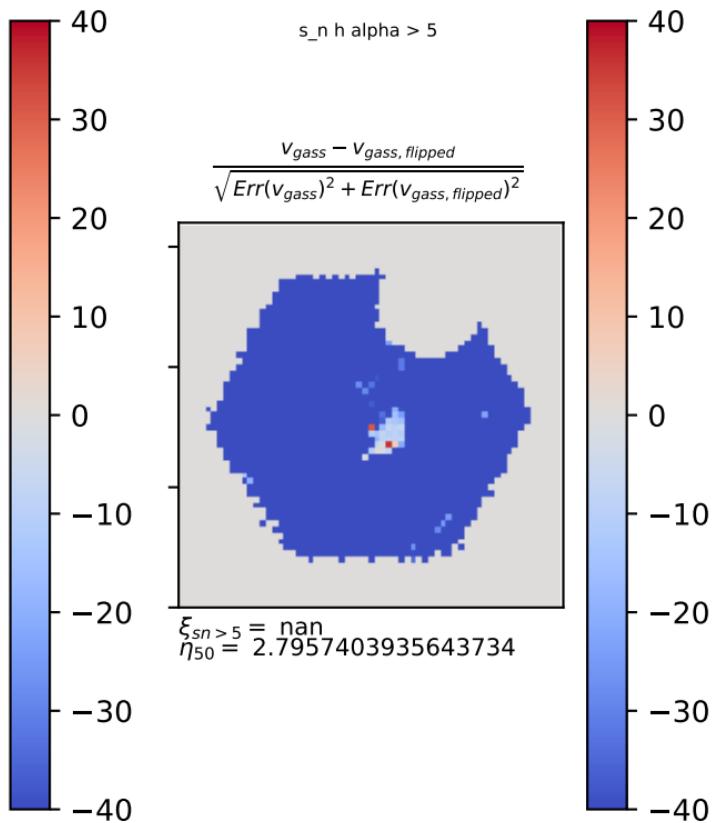
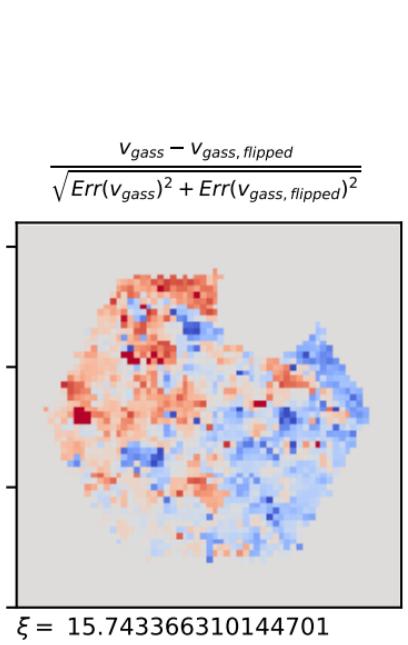


$$\xi = 20.976814973859582$$

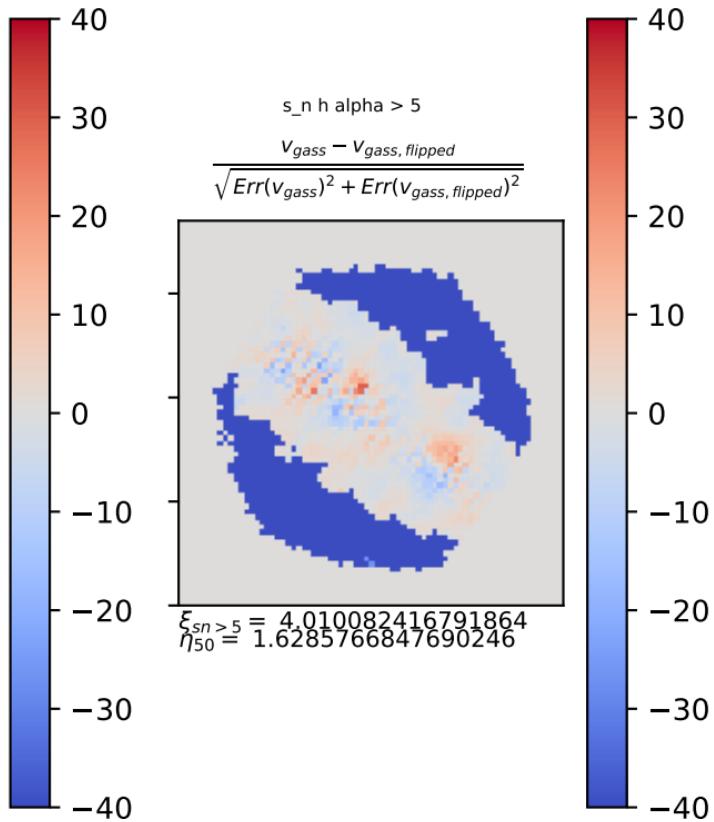
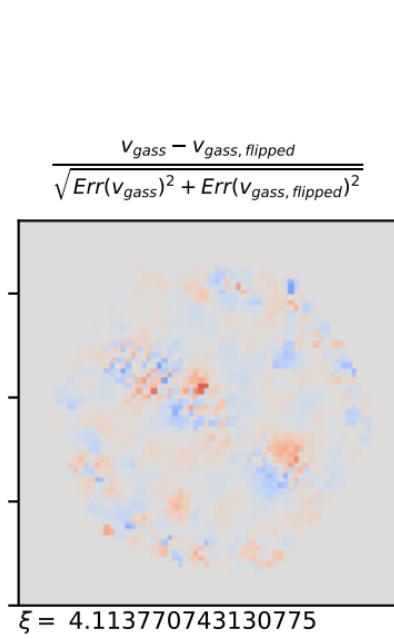


$$\xi_{sn>5} = 20.99681083353852$$
$$\eta_{50} = \inf$$

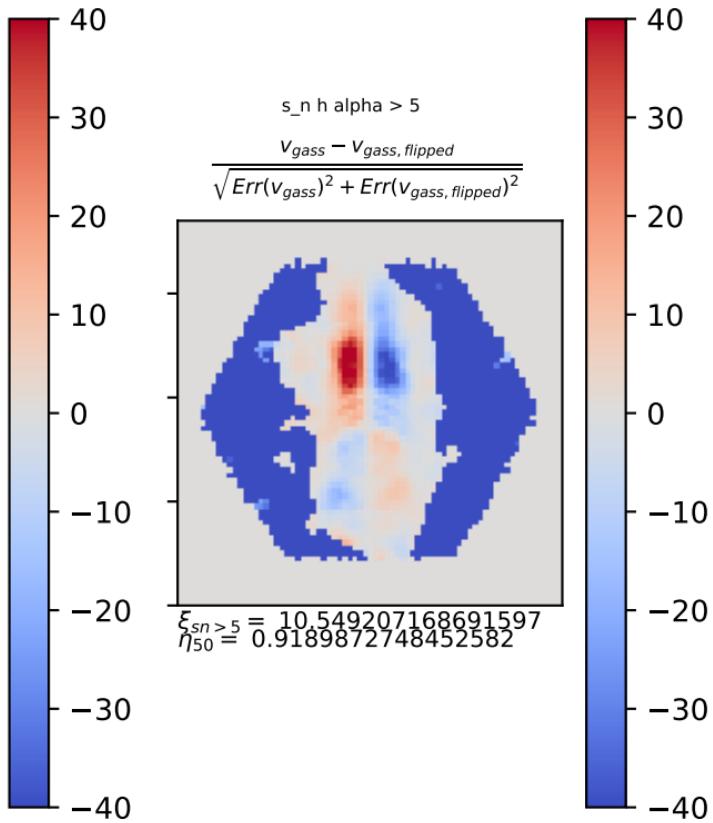
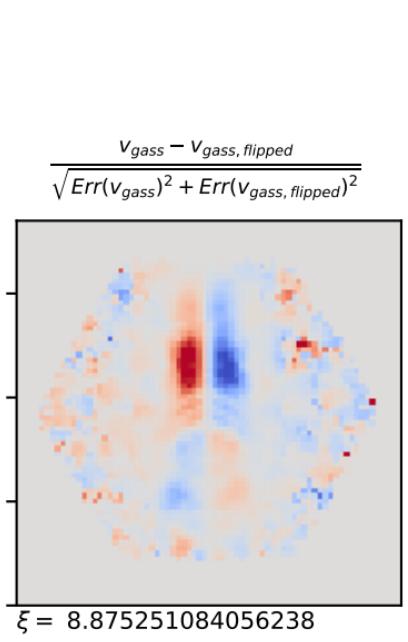
8249-9102



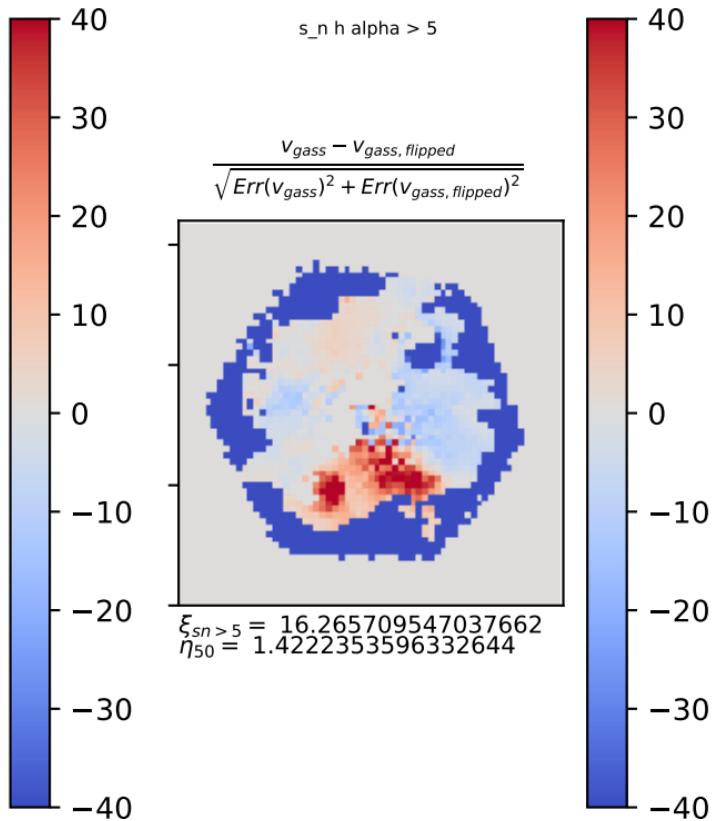
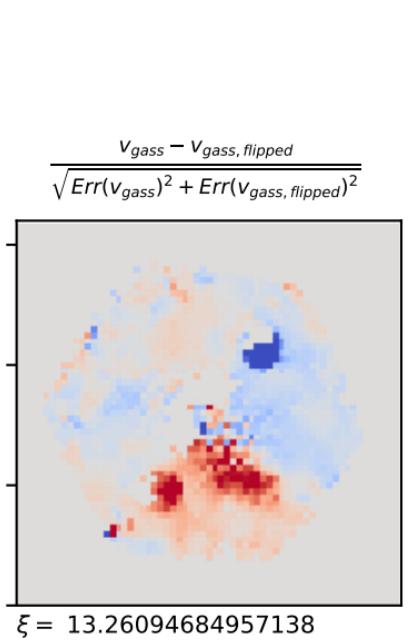
8250-12705



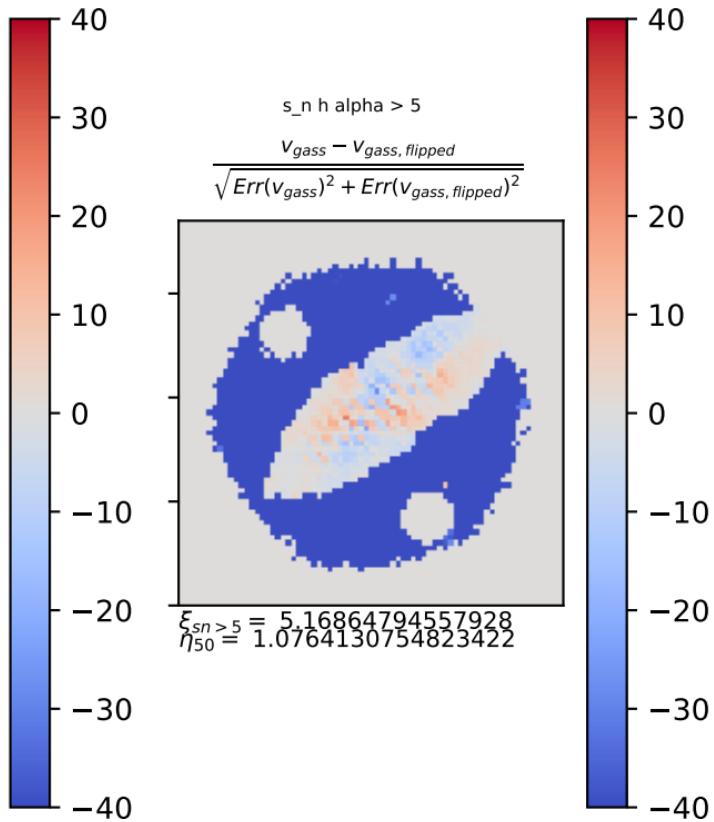
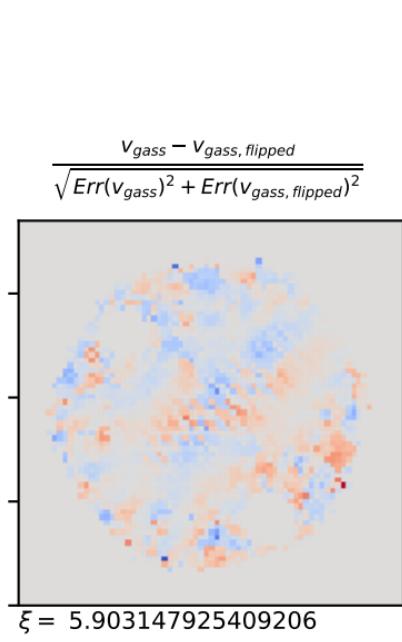
8252-12703



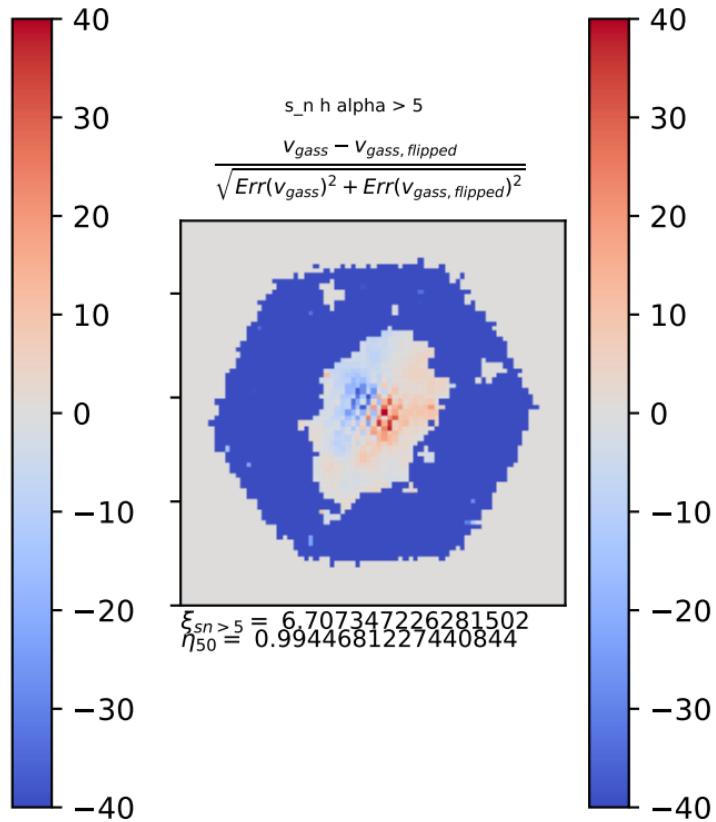
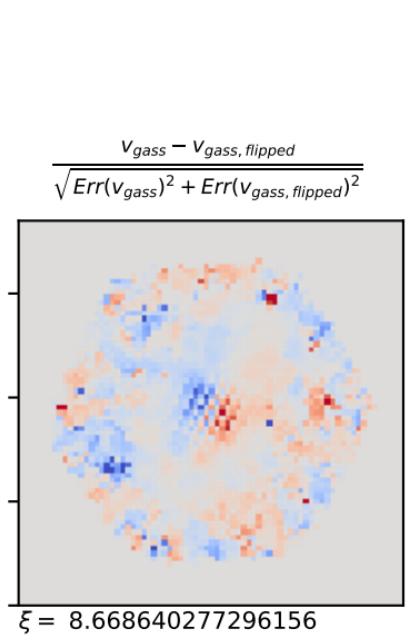
8252-9101



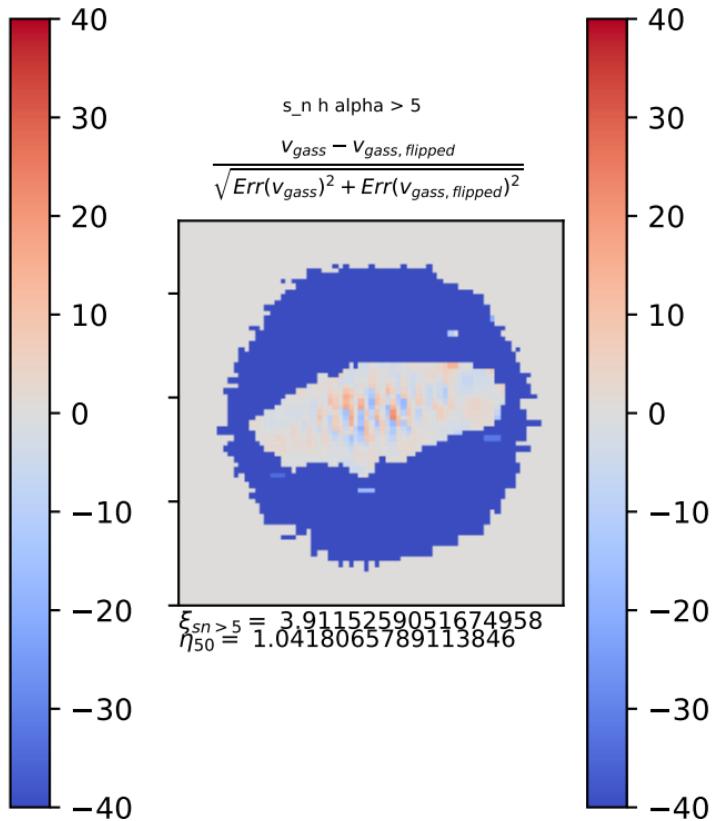
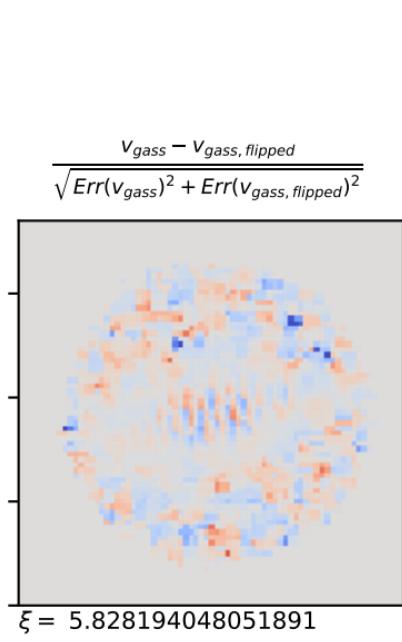
8253-12701



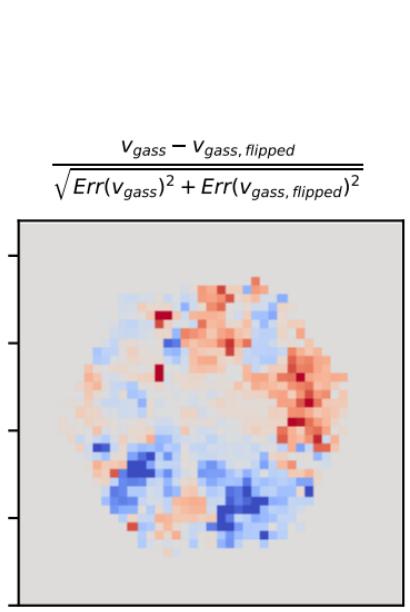
8253-12704



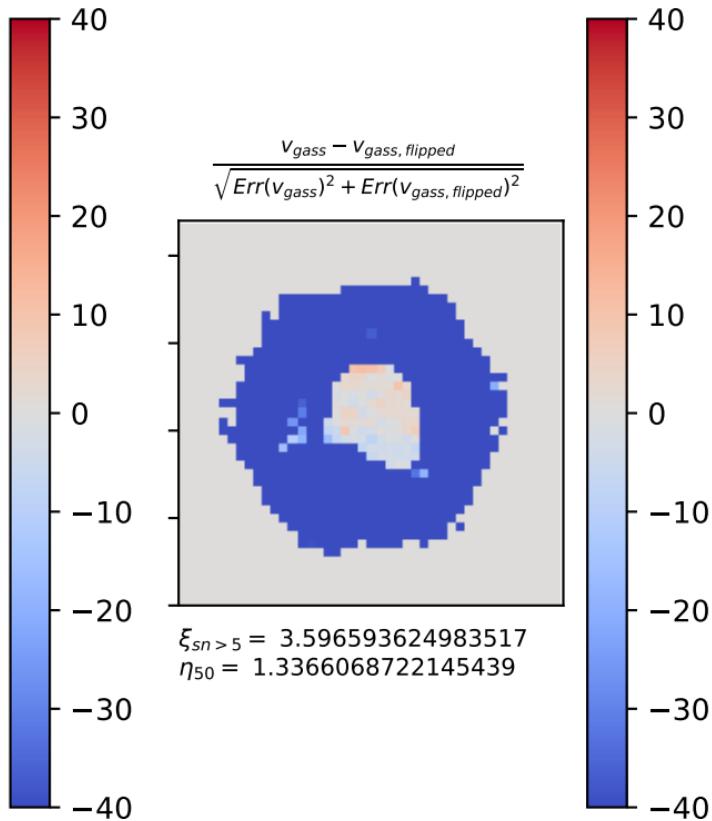
8254-12702



8254-3703

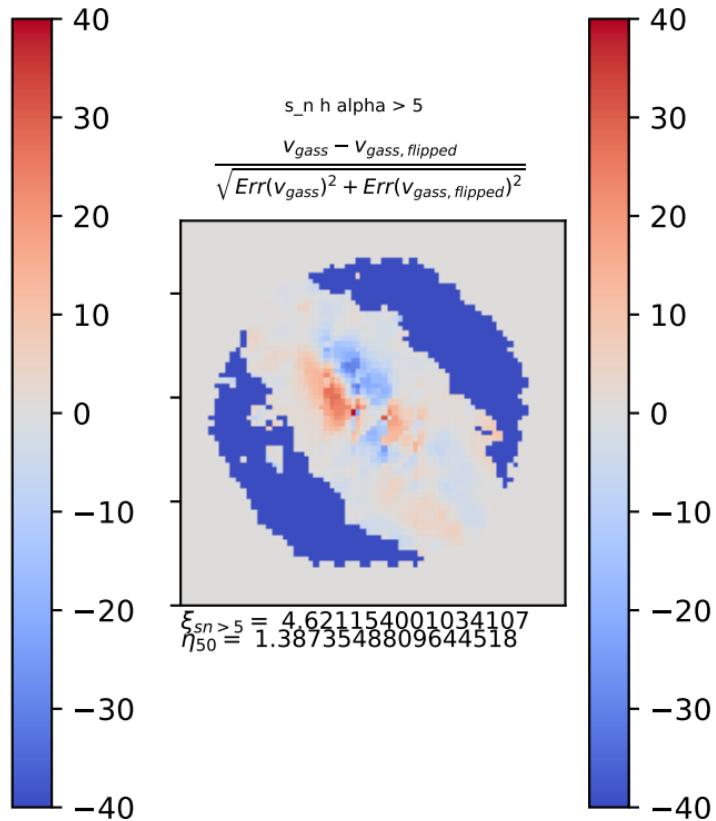
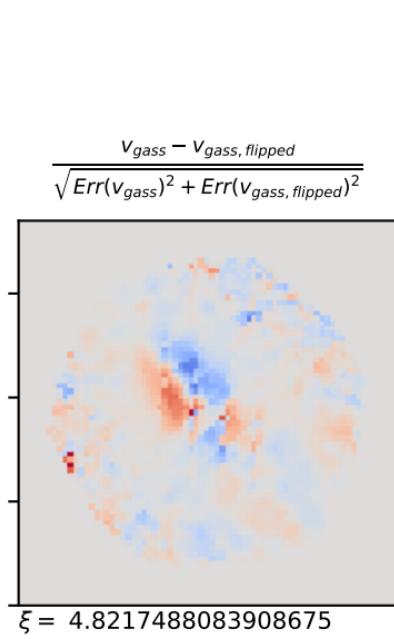


$$\xi = 15.319436908347036$$

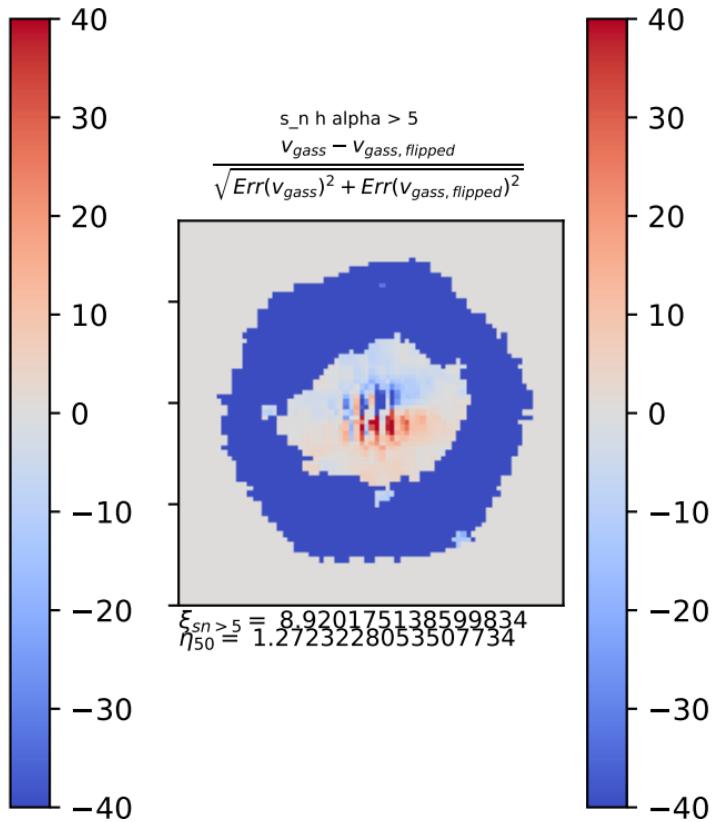
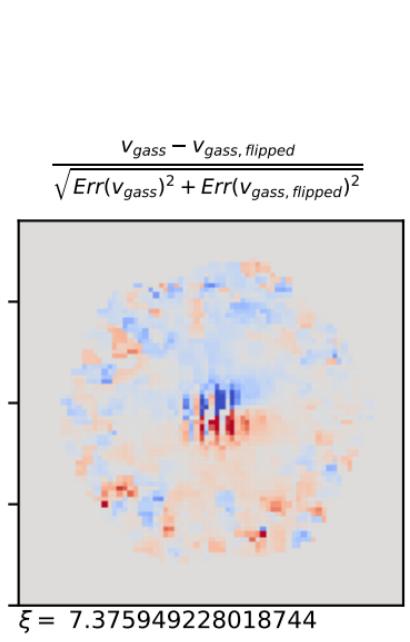


$$\xi_{sn>5} = 3.596593624983517$$
$$\eta_{50} = 1.3366068722145439$$

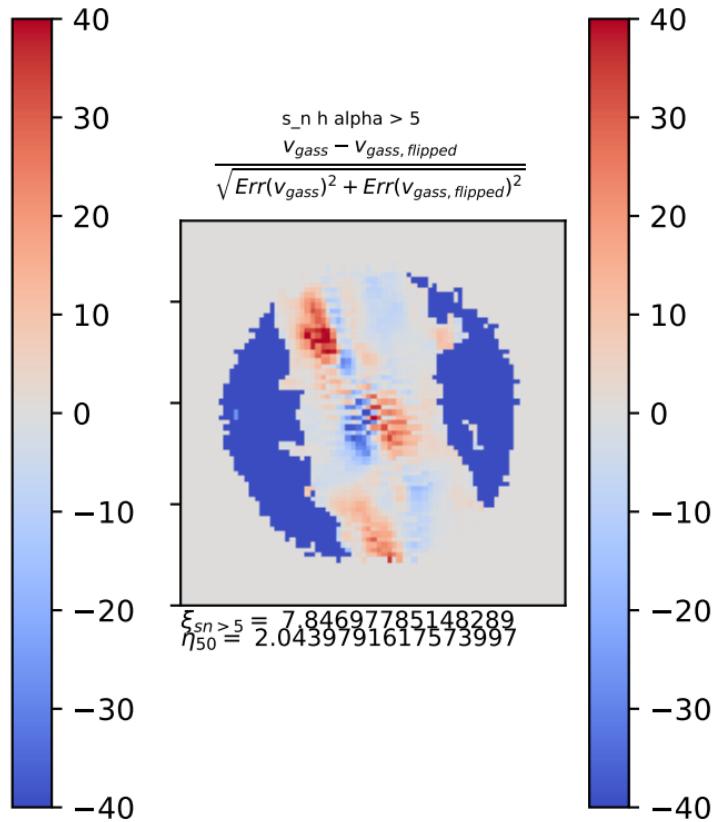
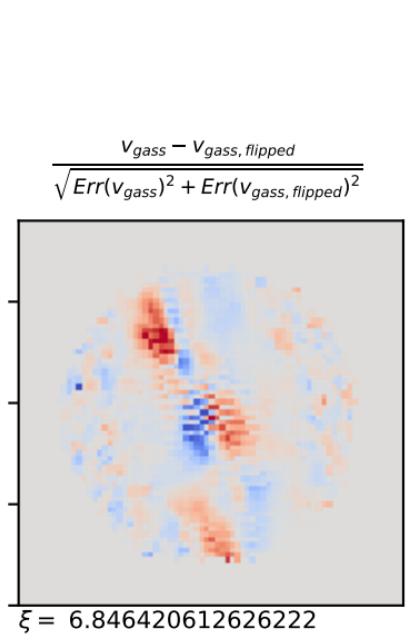
8255-12704



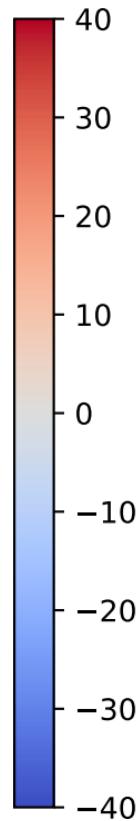
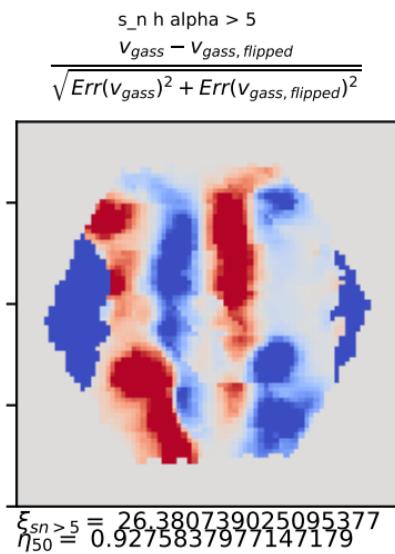
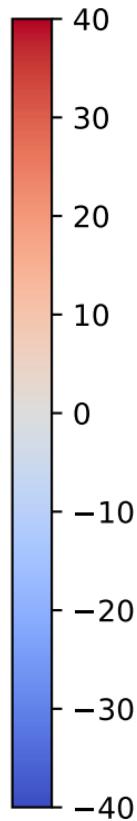
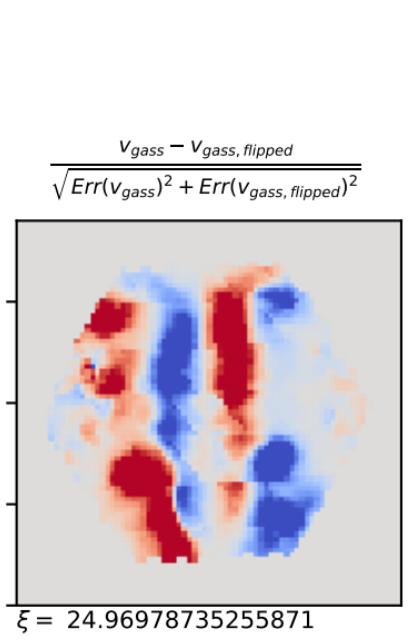
8256-12701



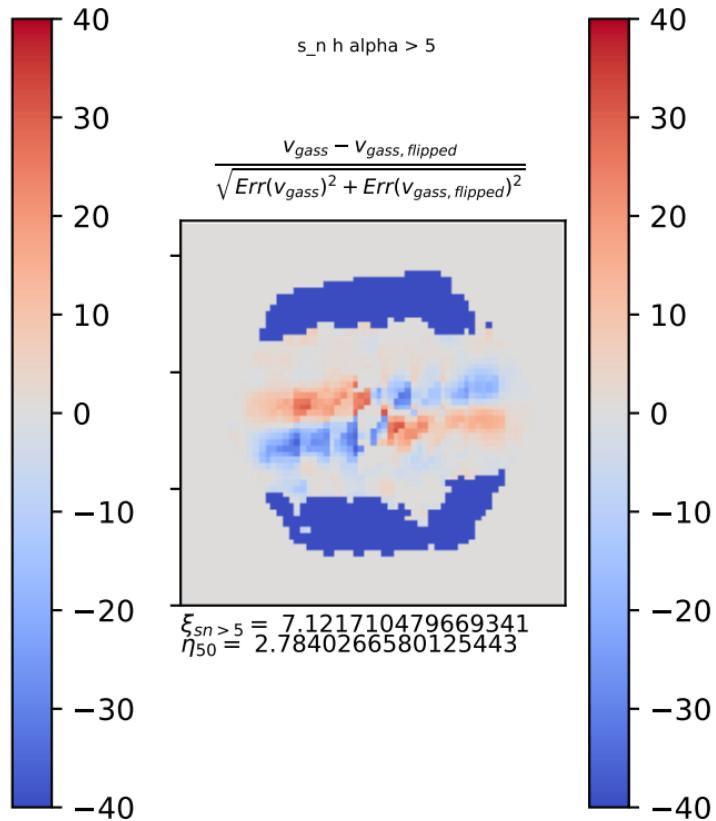
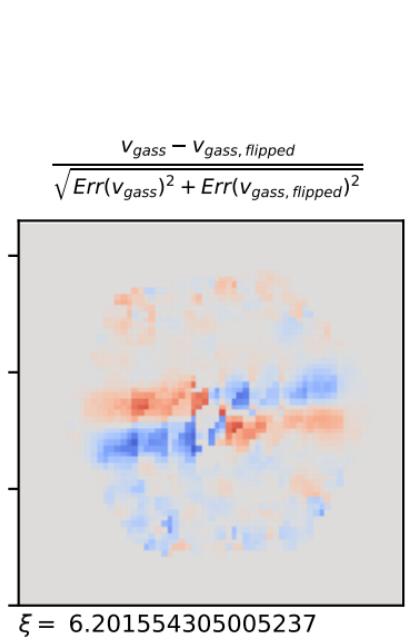
8257-12702



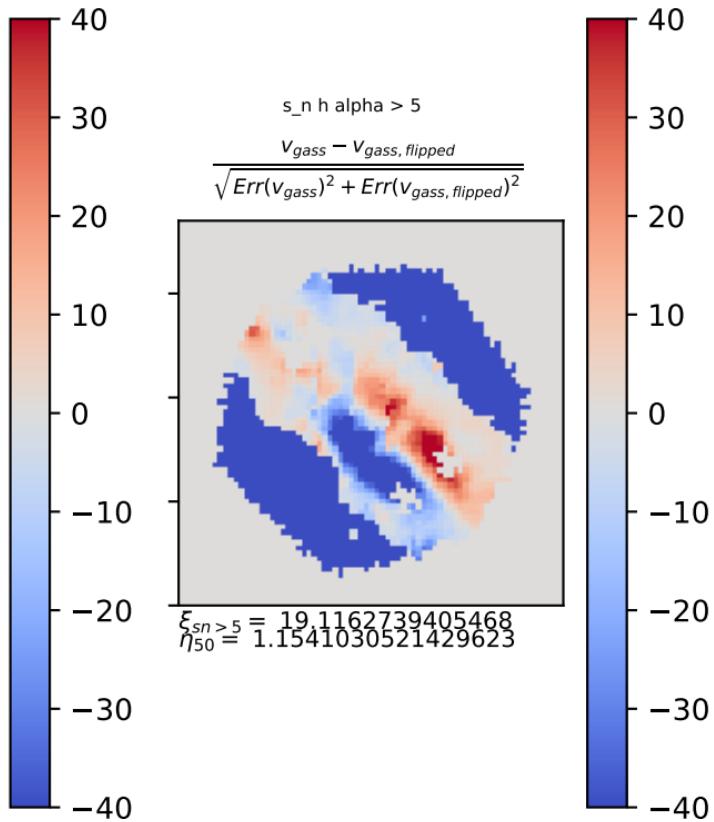
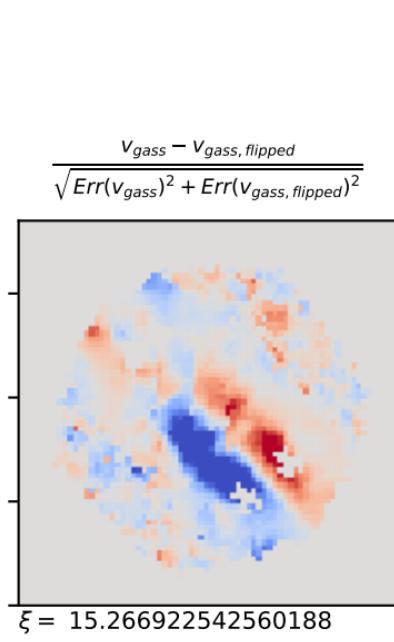
8257-12705



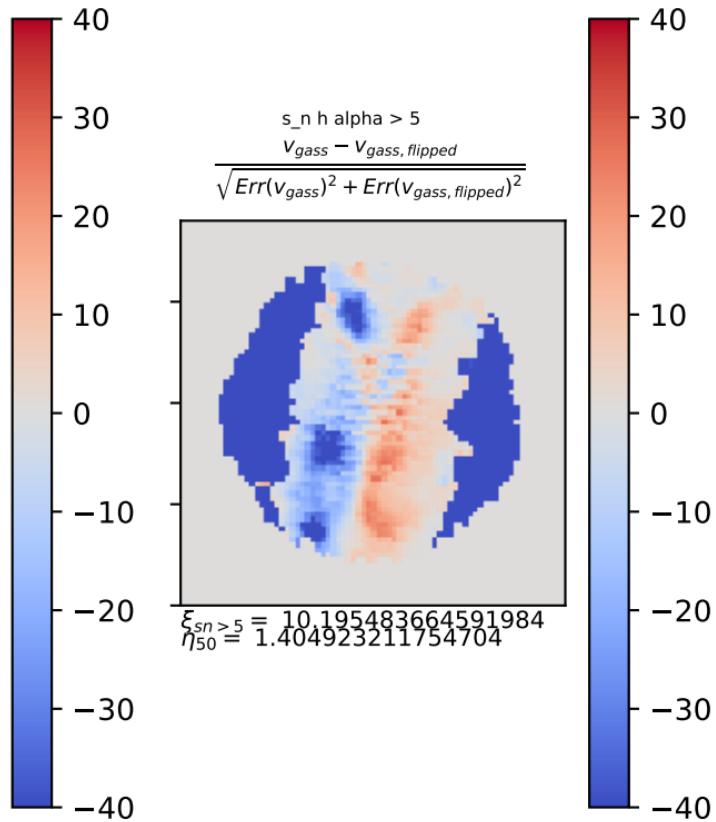
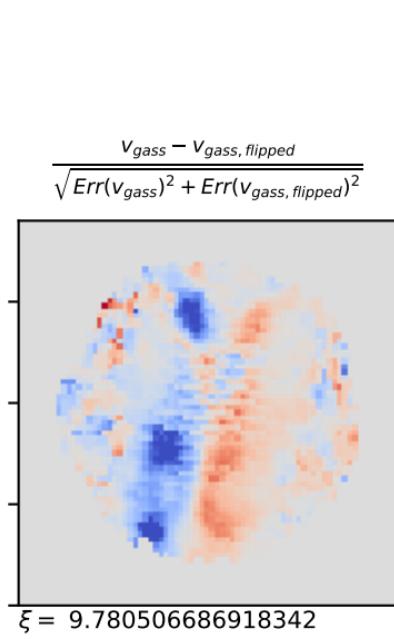
8257-9101



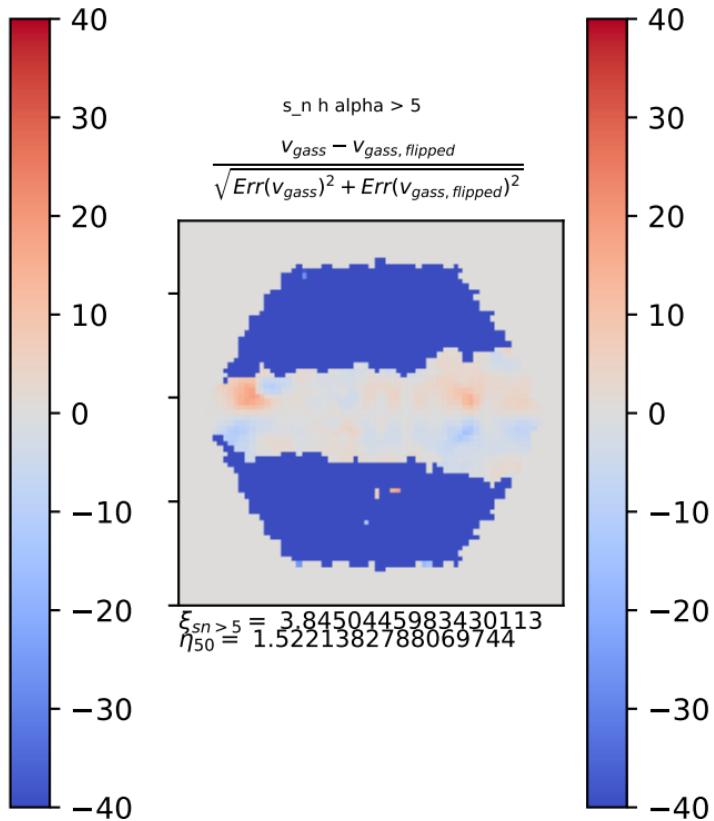
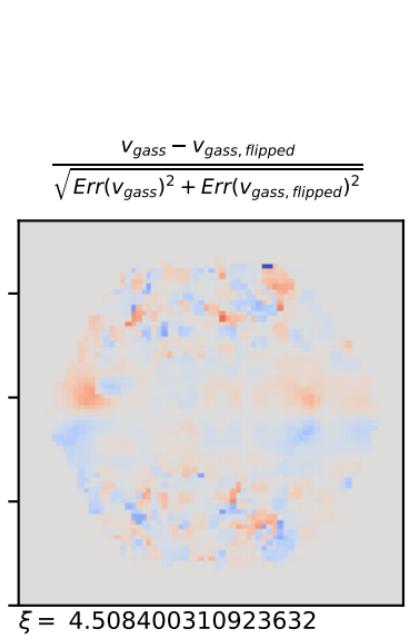
8258-12703



8259-12702

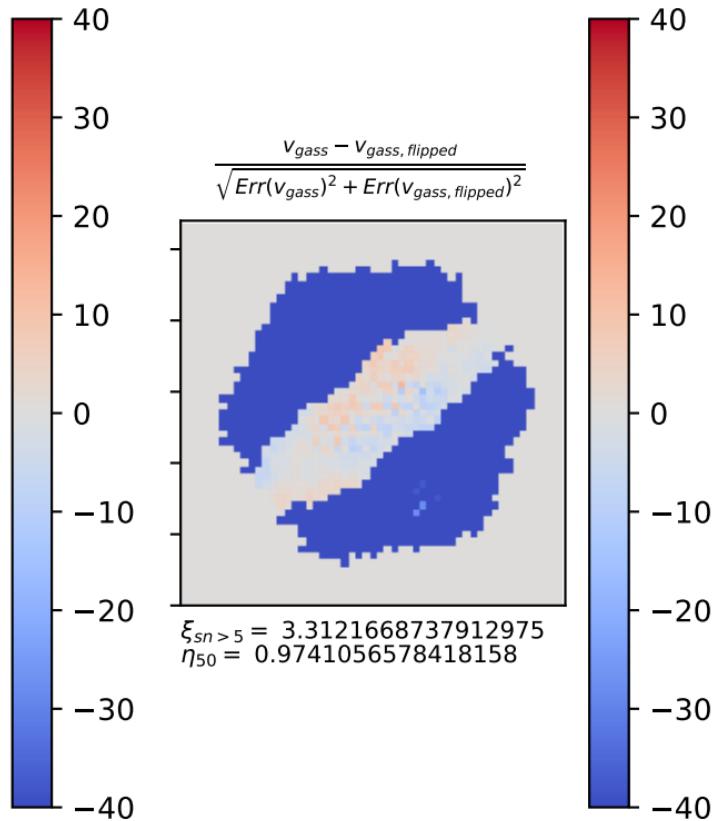
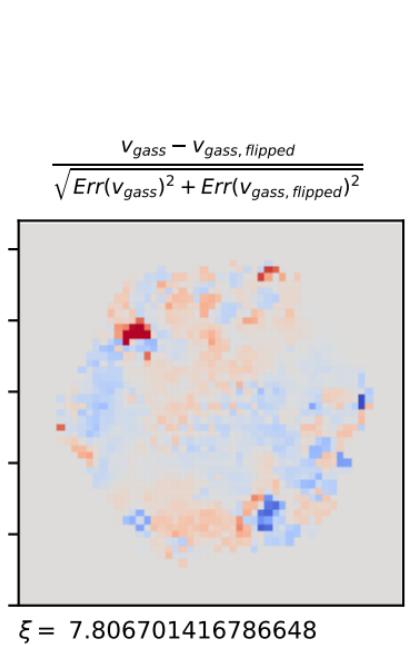


8259-12703

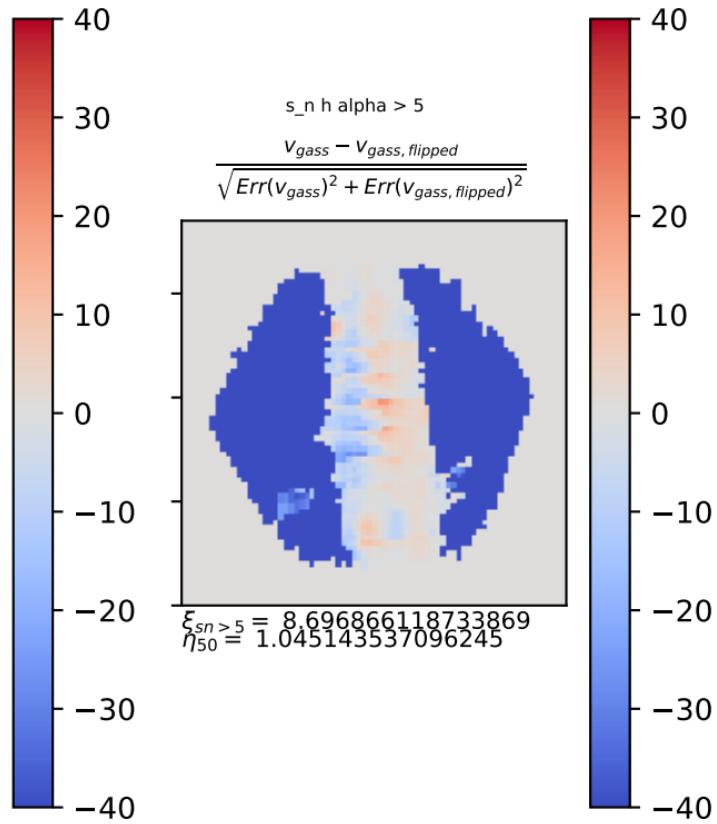
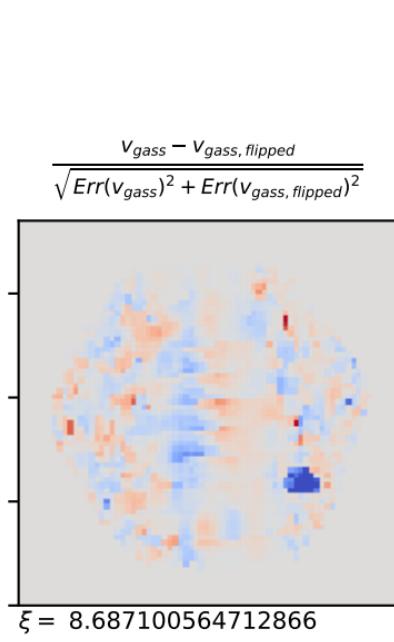


8259-6102

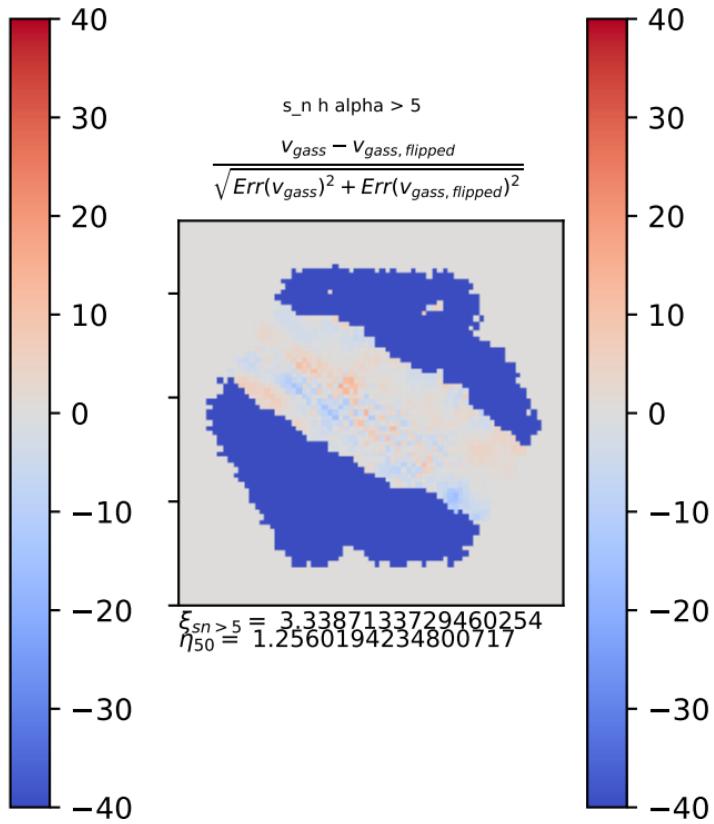
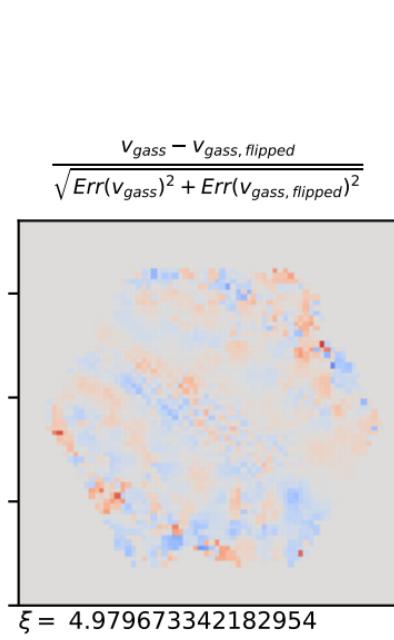
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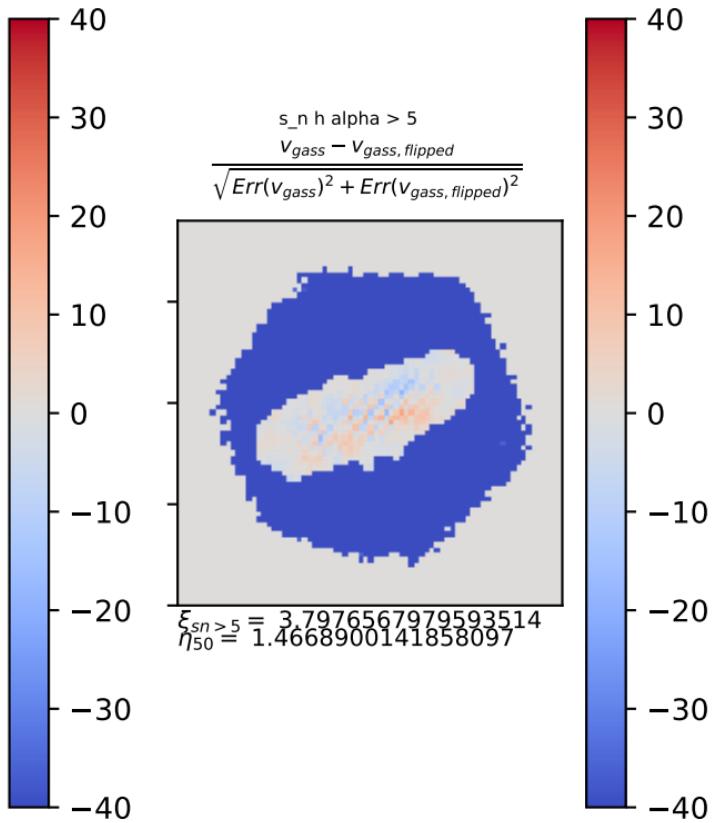
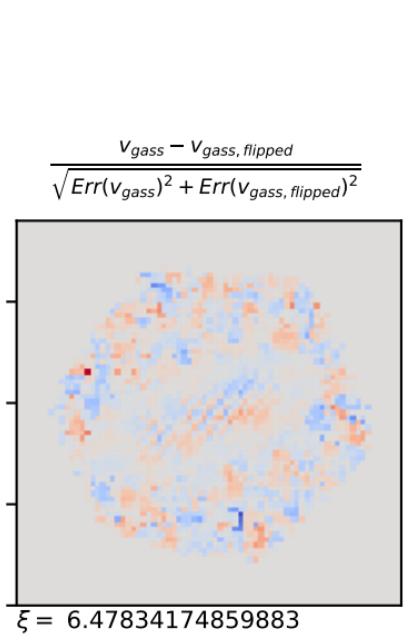
8261-12704



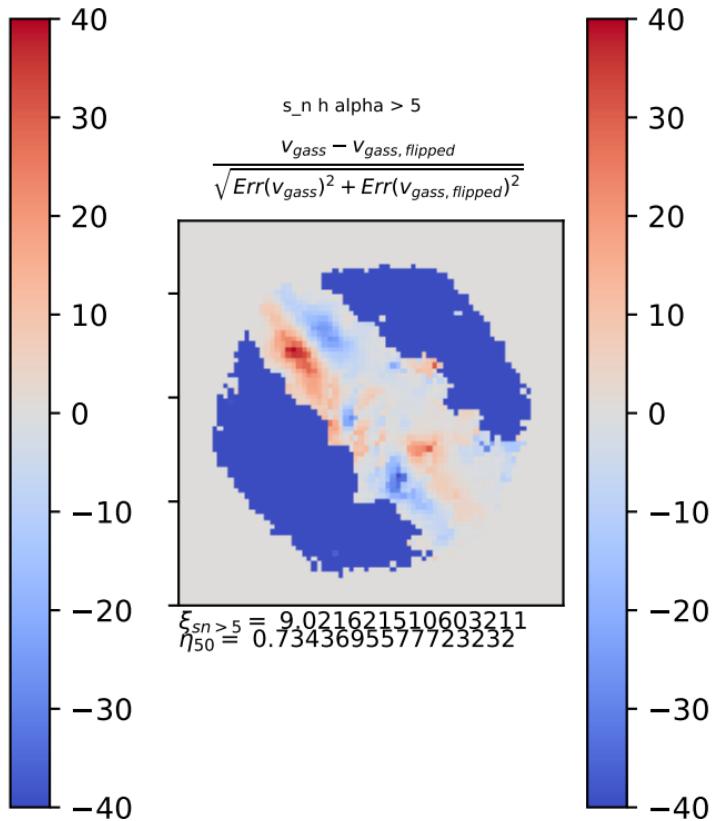
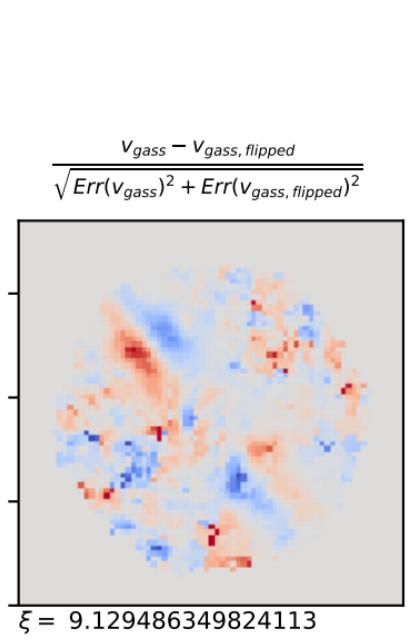
8262-12701



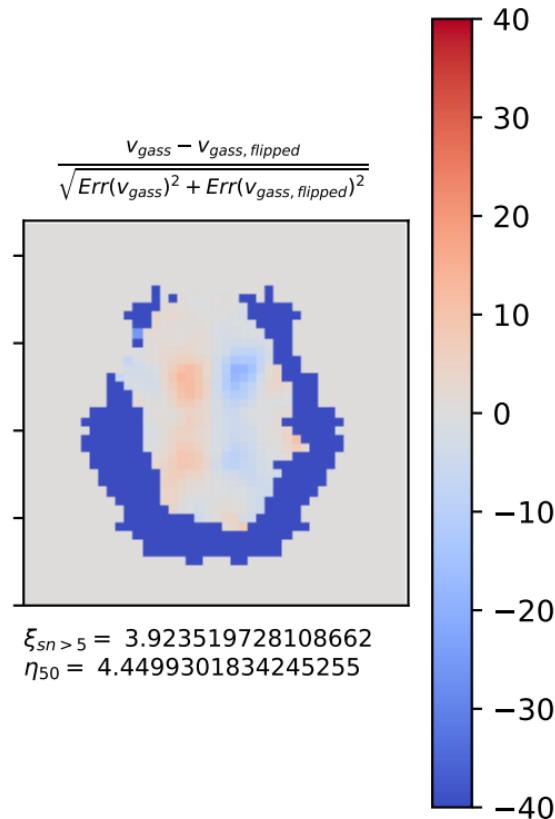
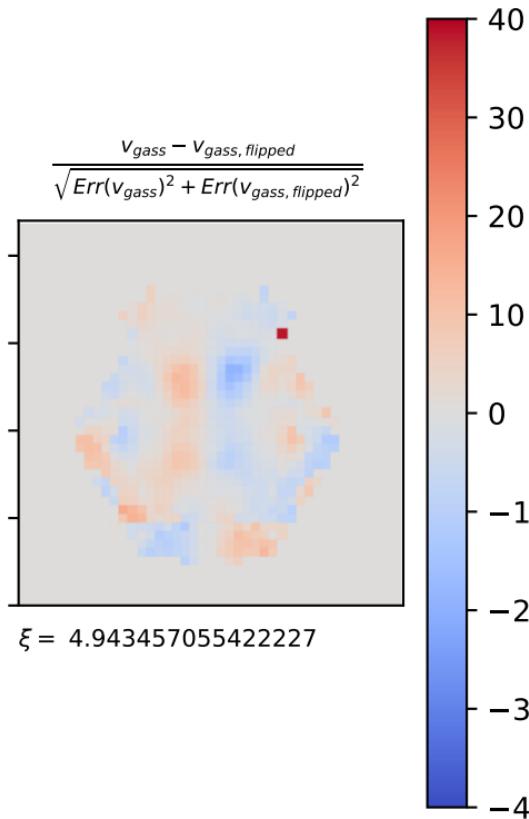
8262-12702



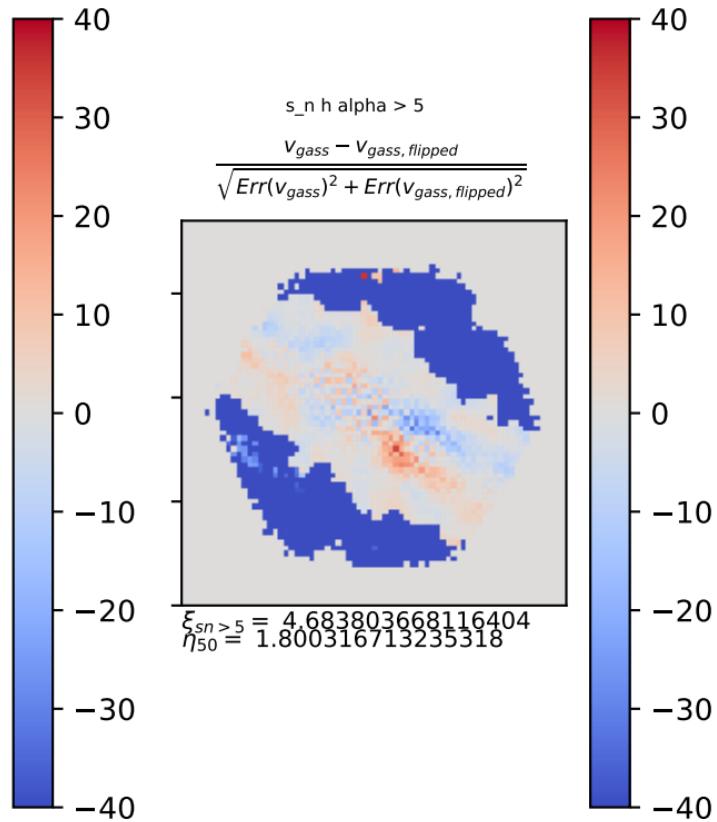
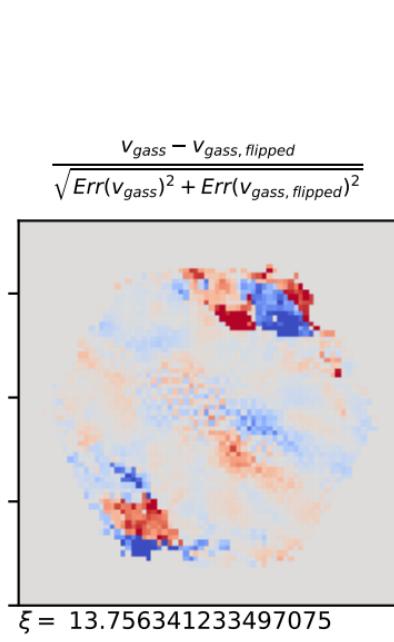
8262-12705



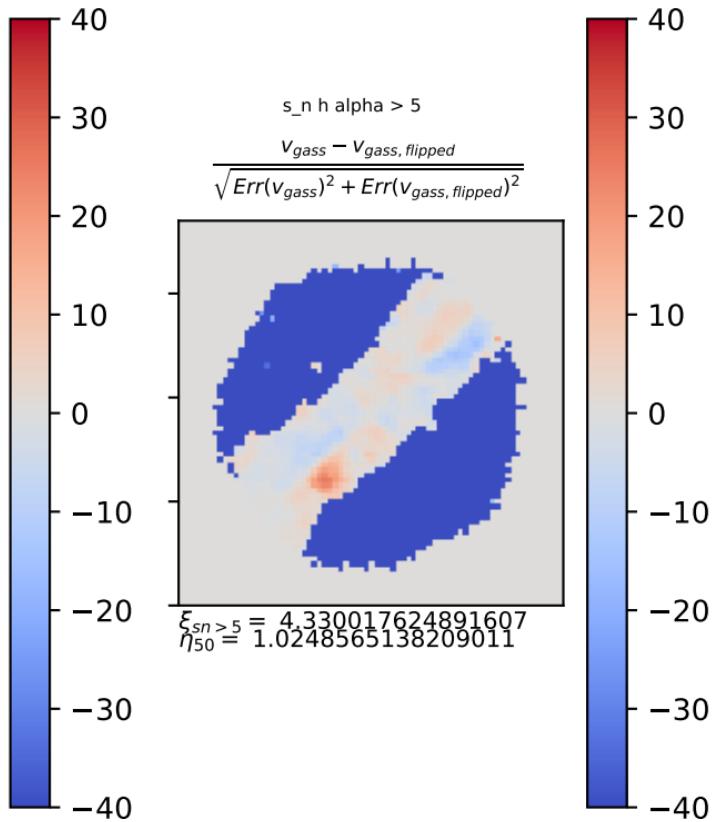
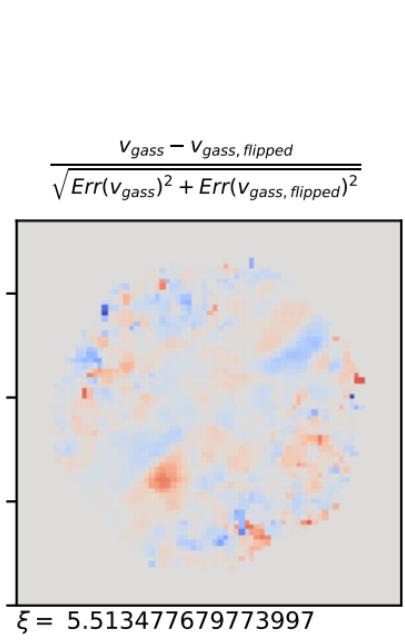
8262-3704



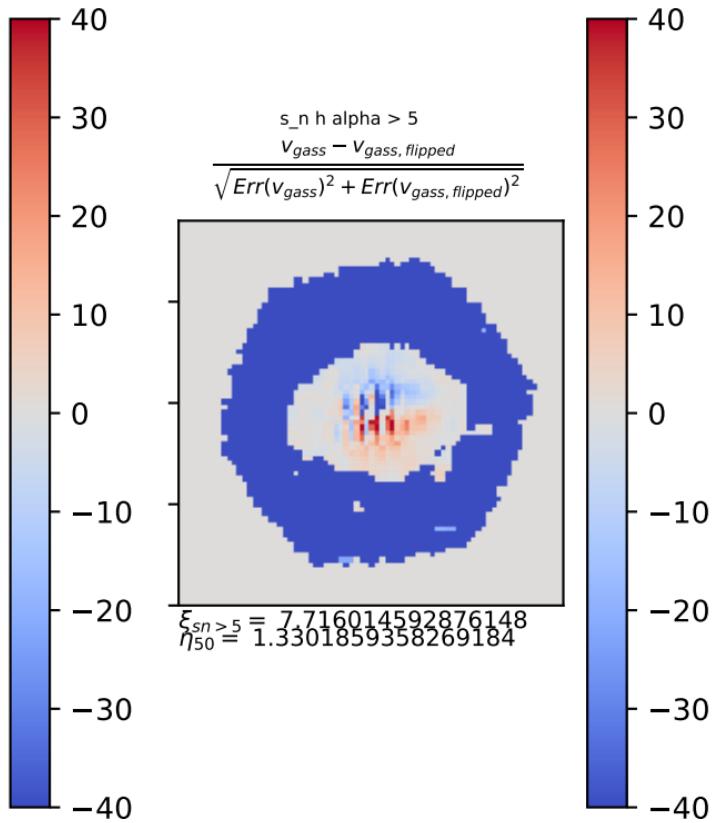
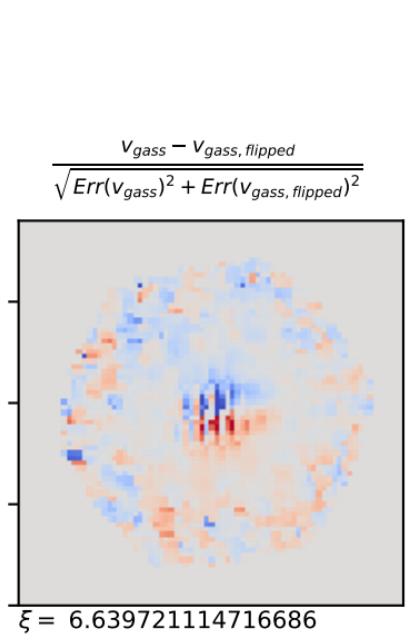
8263-12701



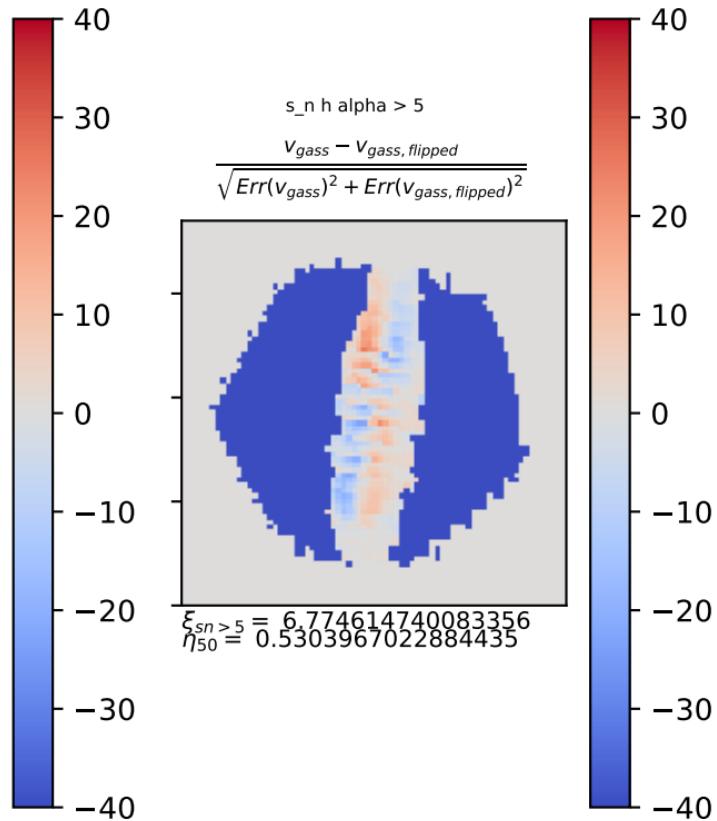
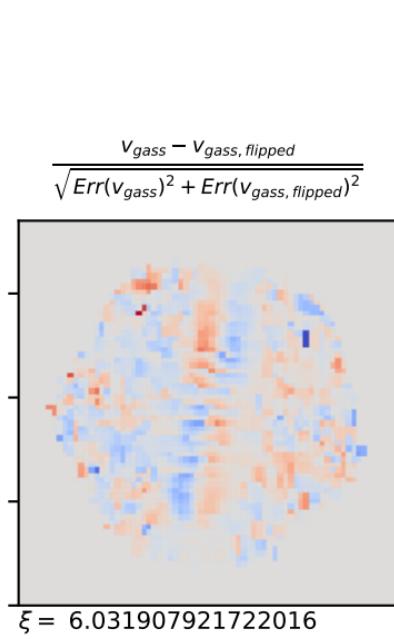
8263-12702



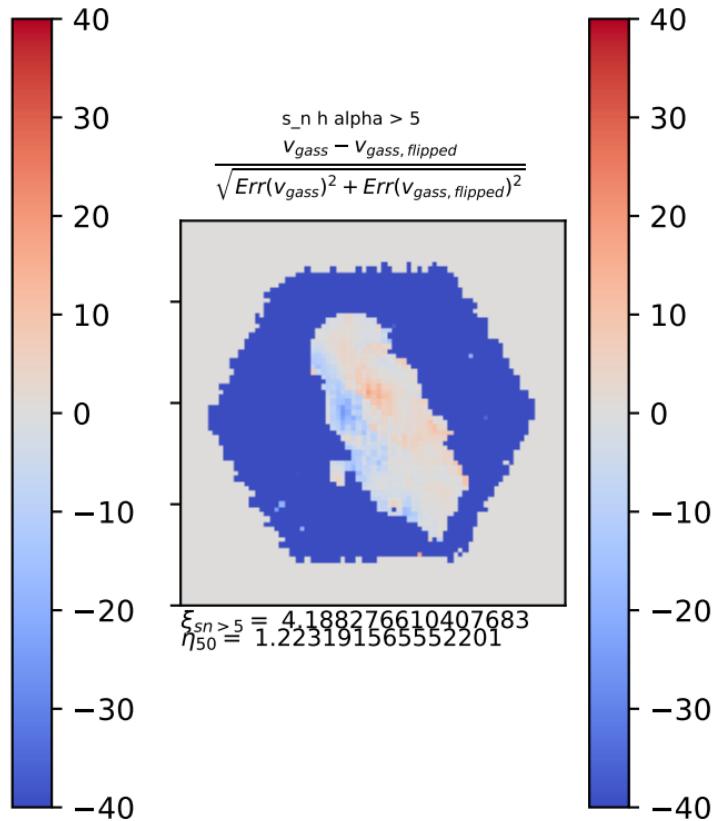
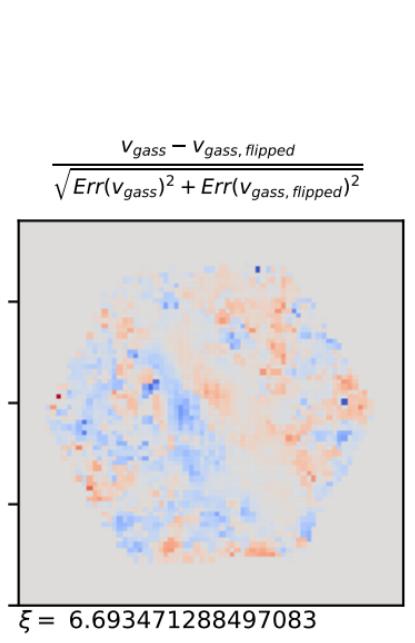
8274-12701



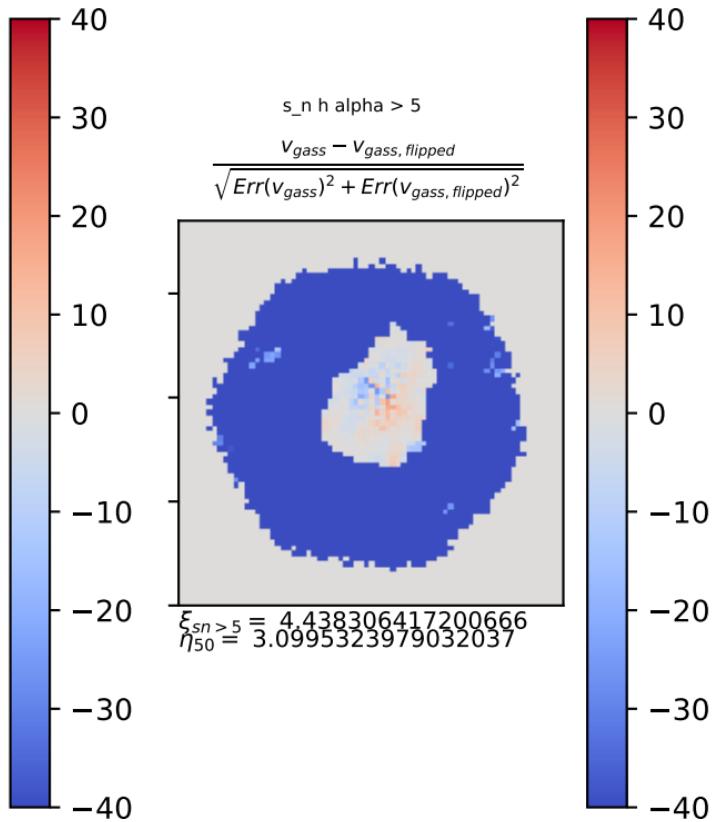
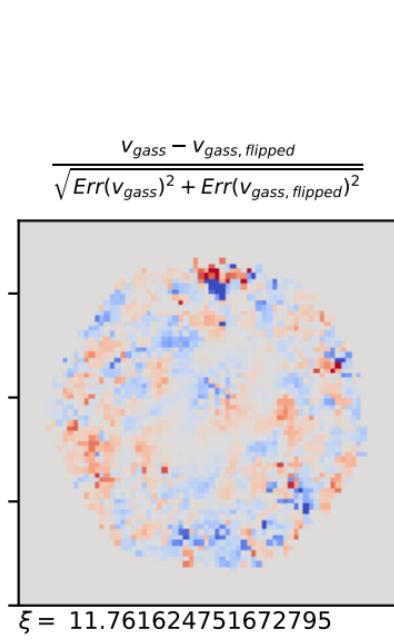
8309-12701



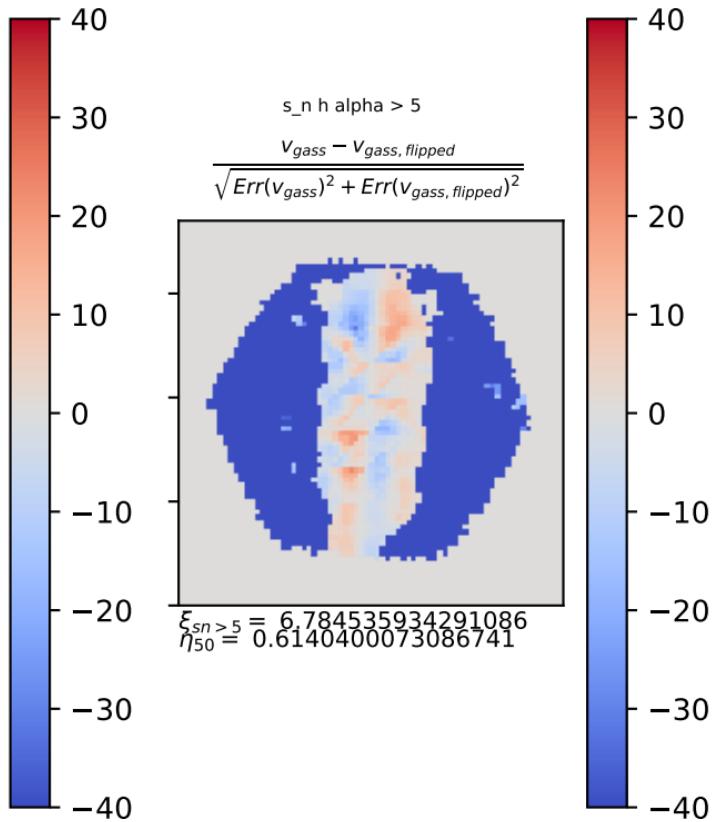
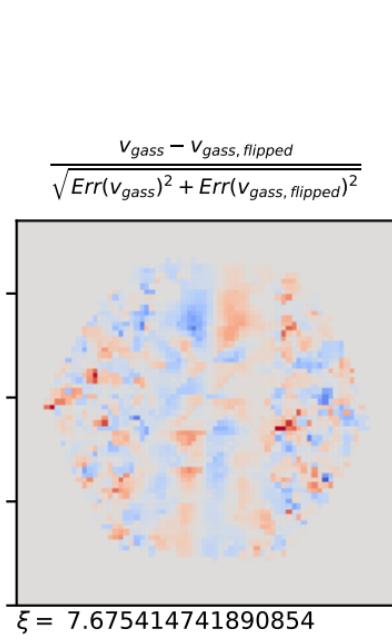
8309-12705



8311-12704

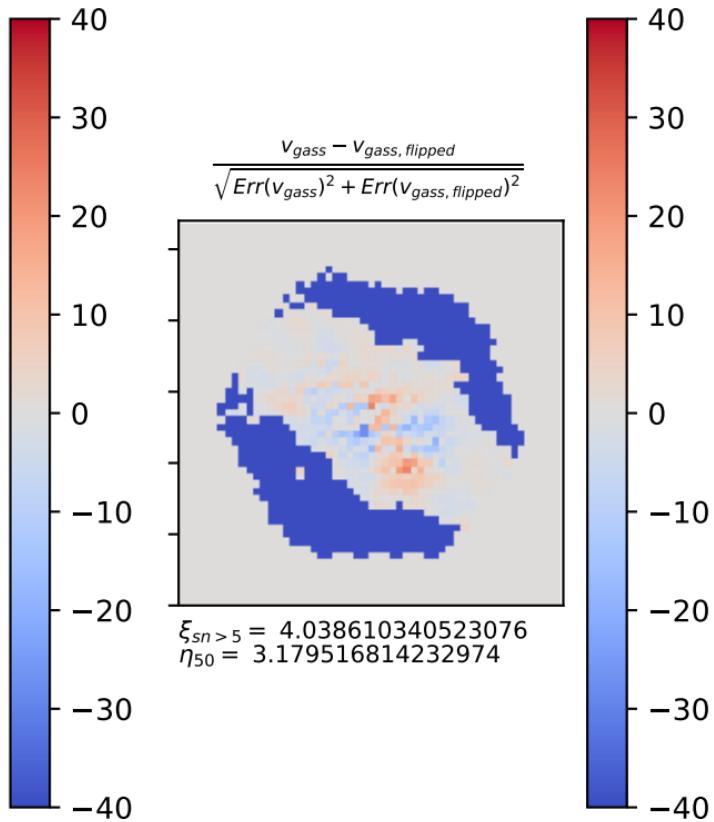
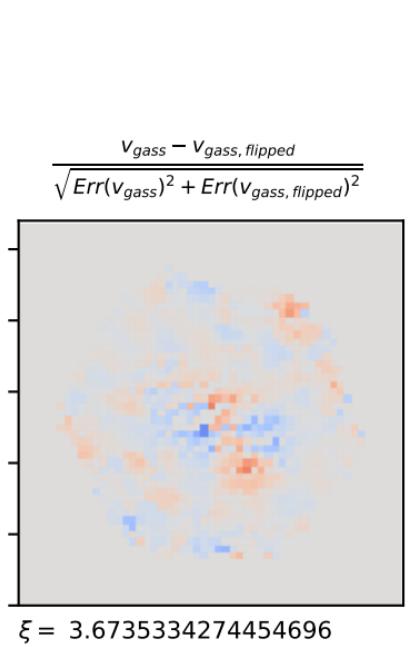


8315-12704



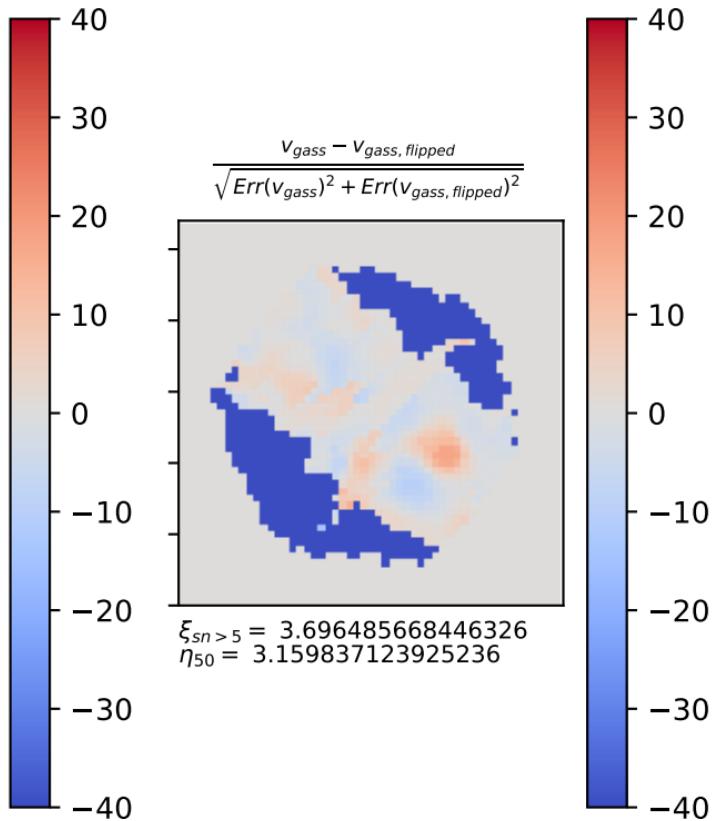
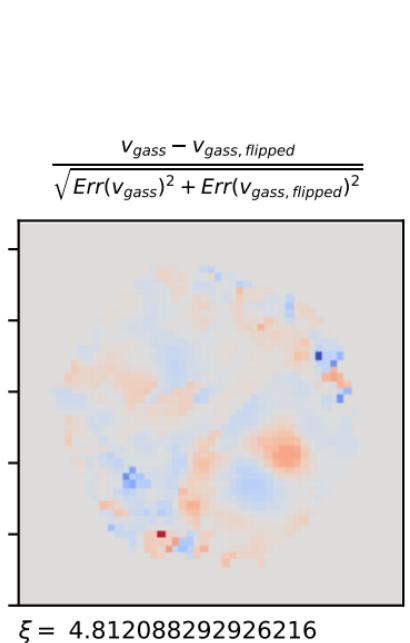
8317-6101

s\_n h alpha > 5

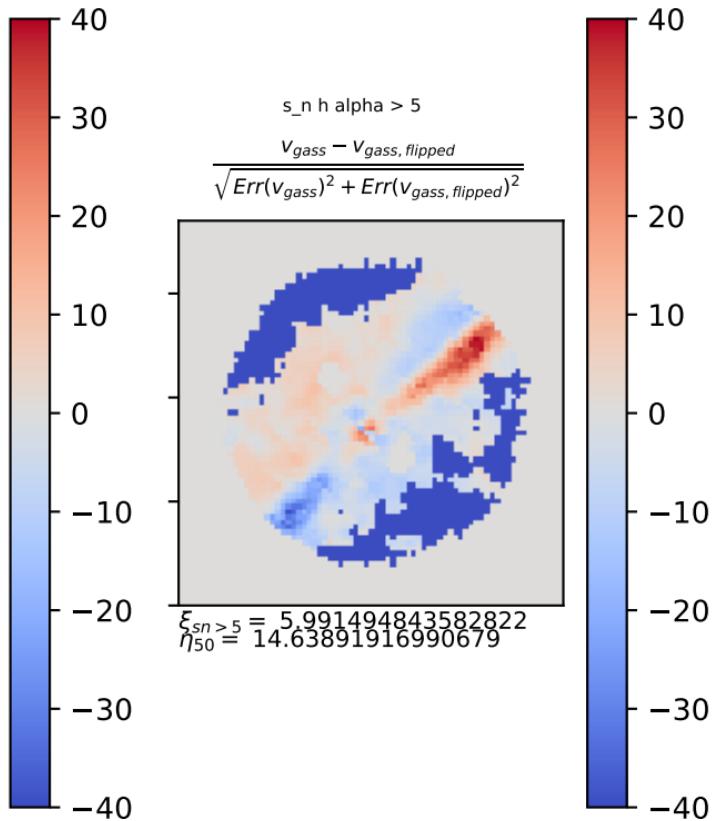
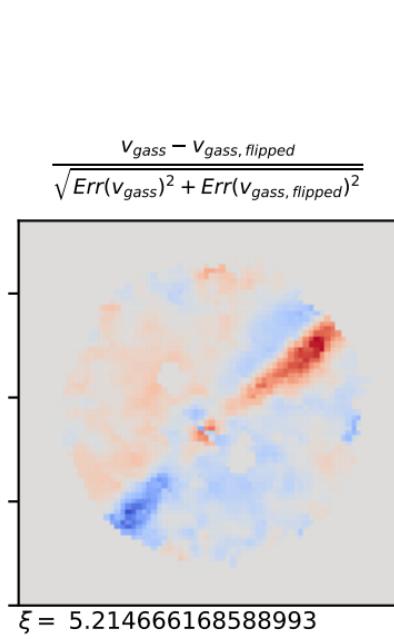


8317-6104

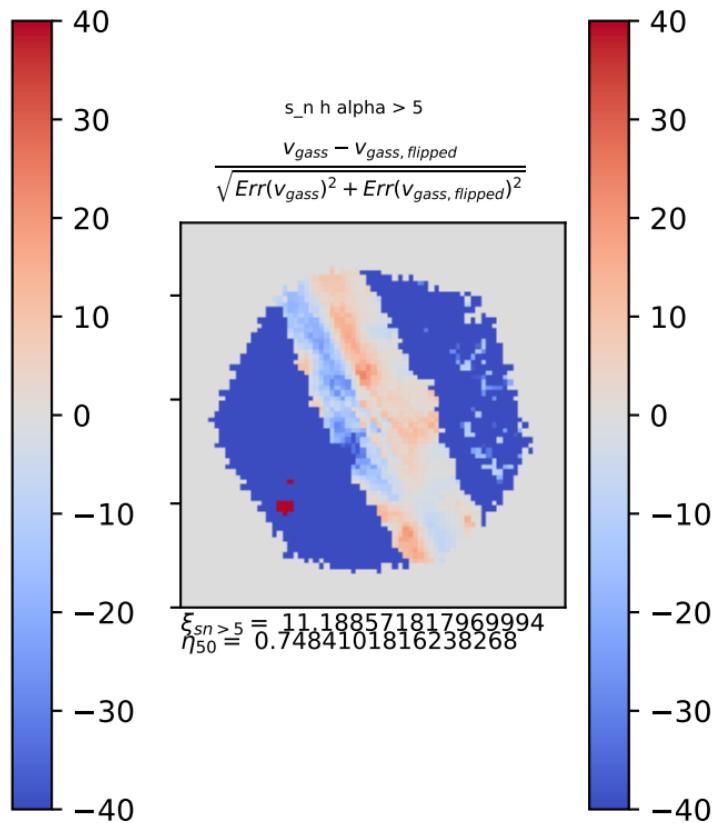
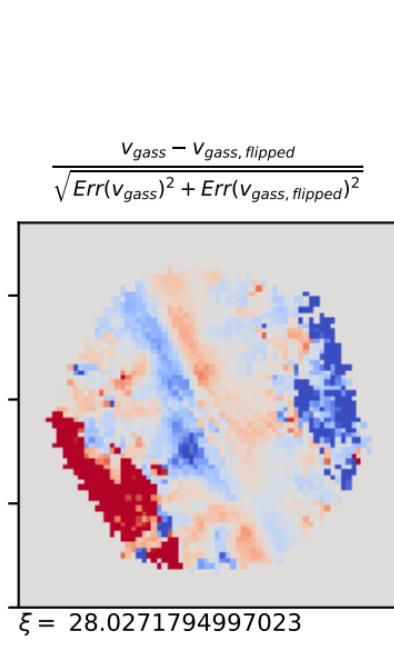
s\_n h alpha > 5



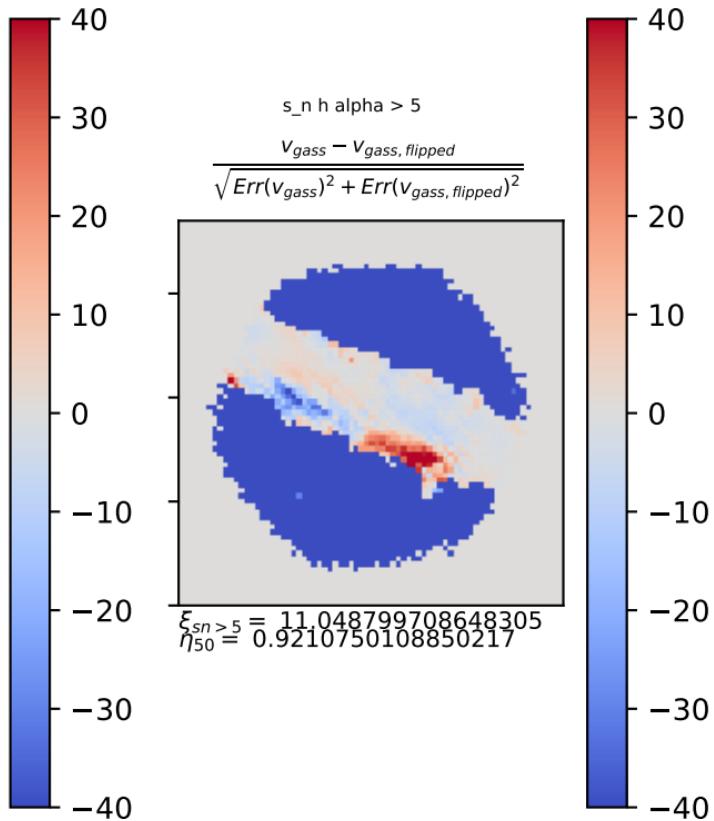
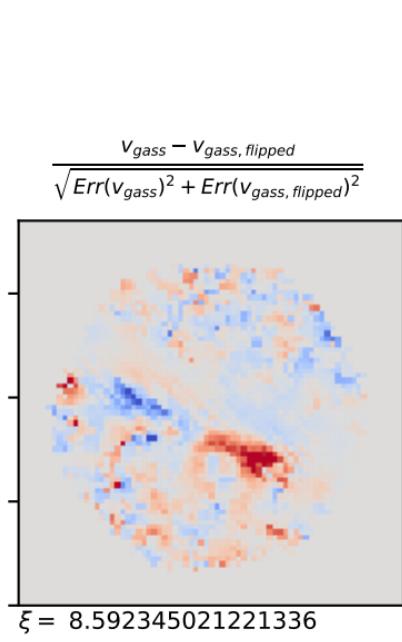
8318-12702



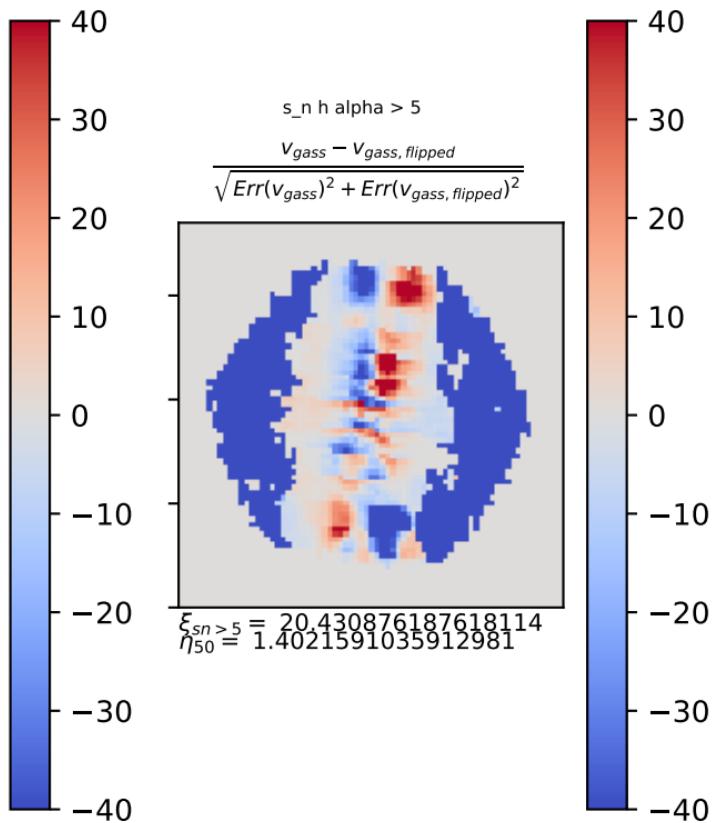
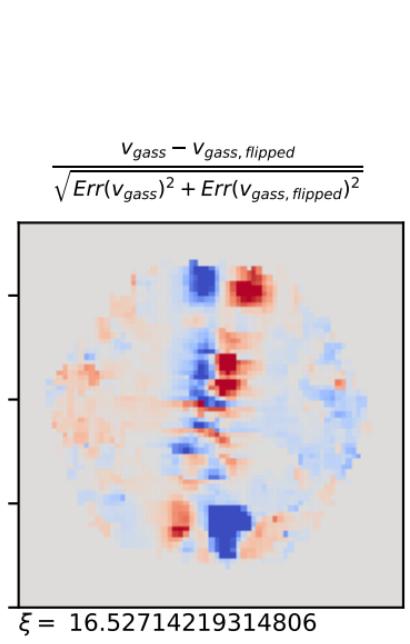
8319-12705



8320-12702

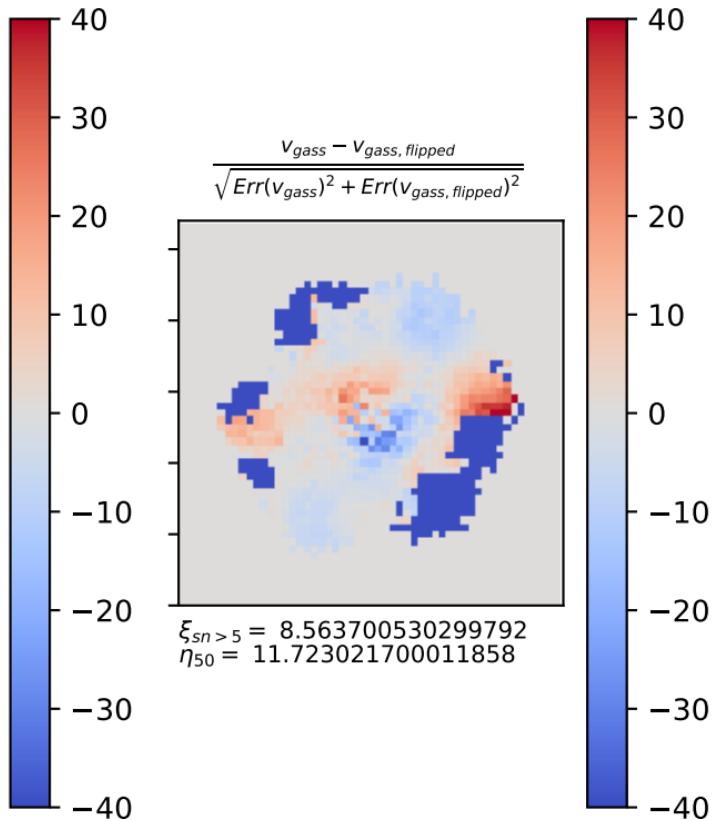
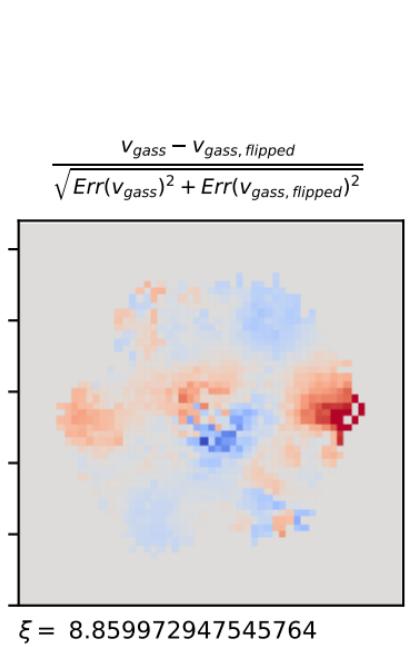


8320-12703



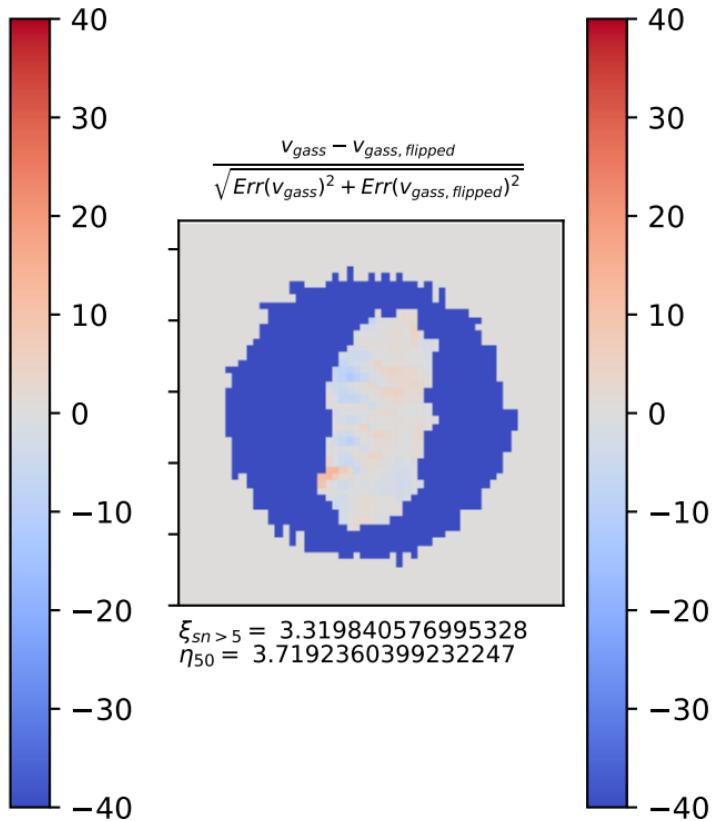
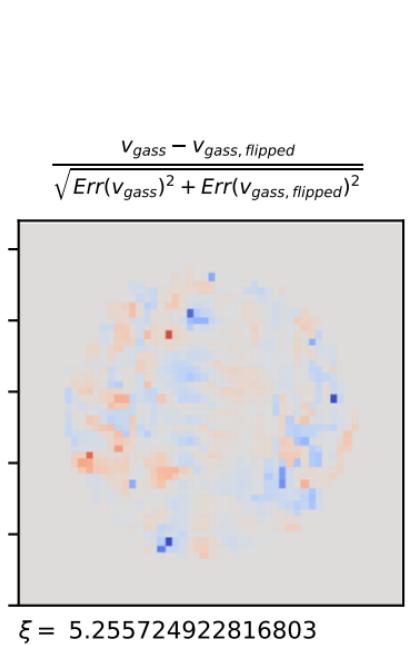
8323-6103

s\_n h alpha > 5

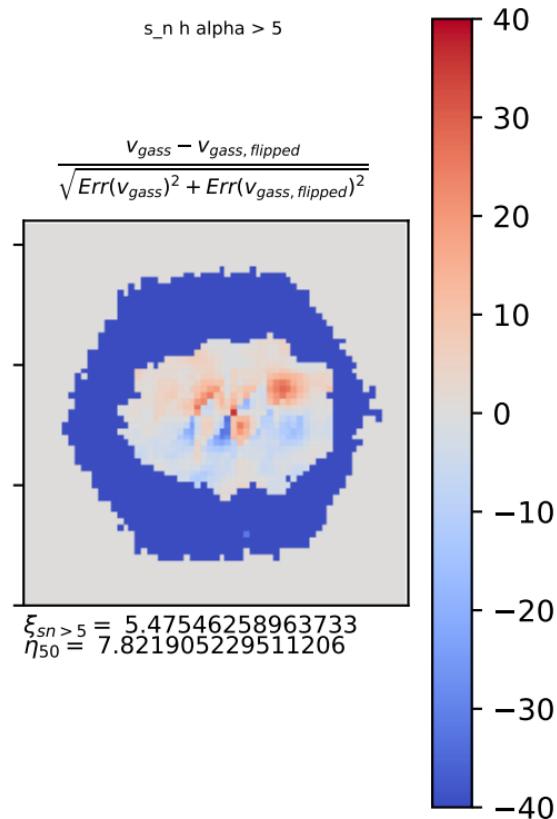
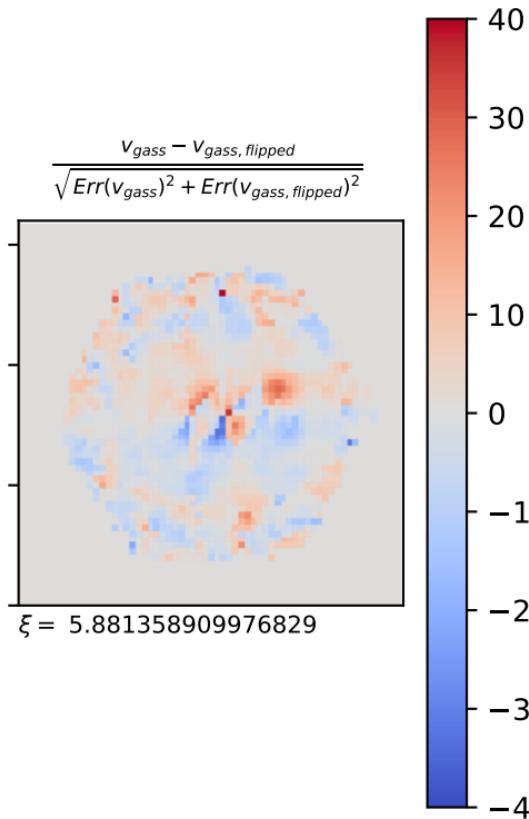


8323-6104

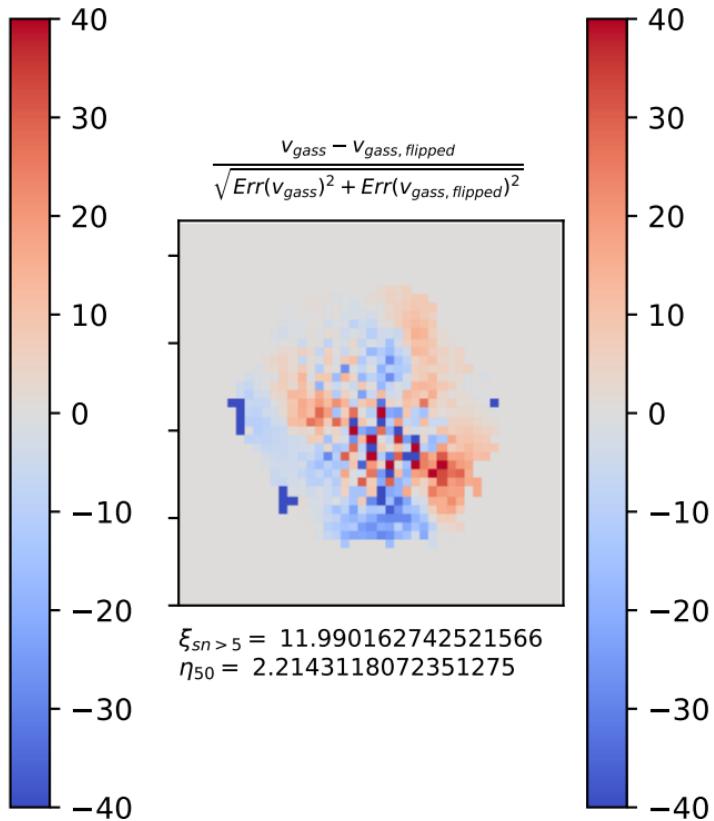
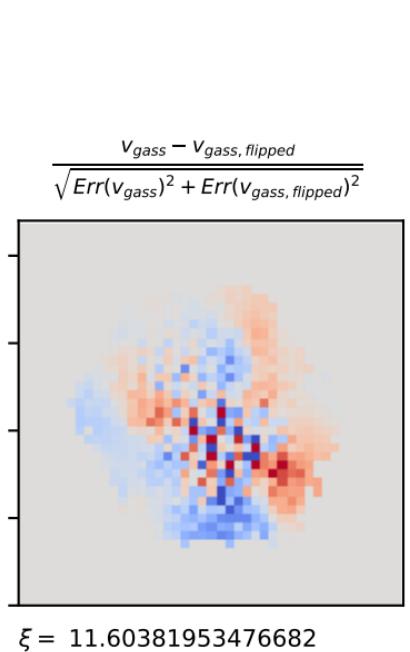
s\_n h alpha > 5



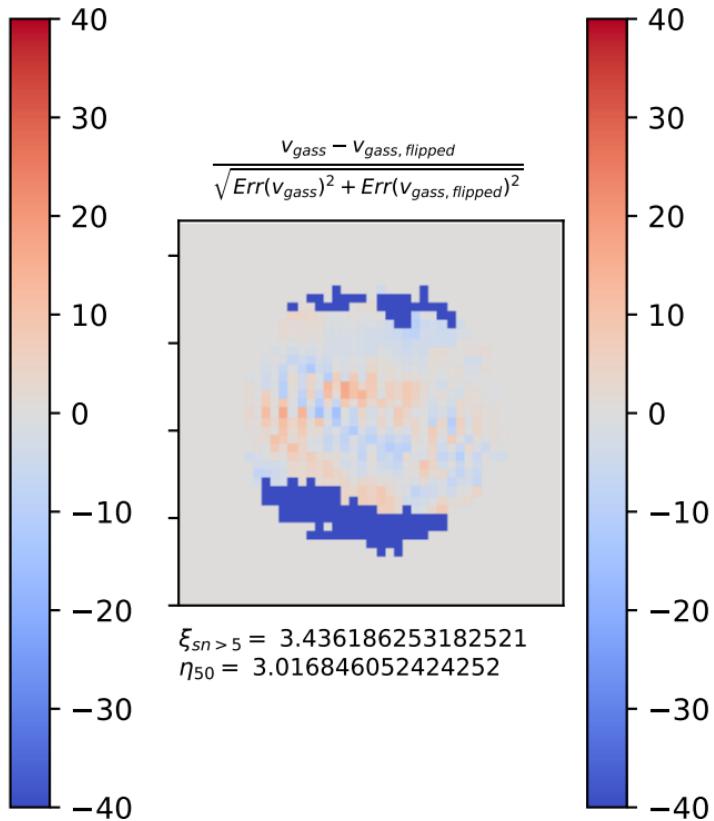
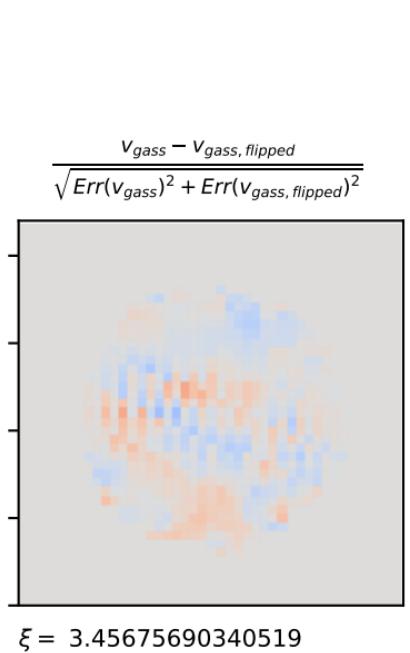
8323-9102



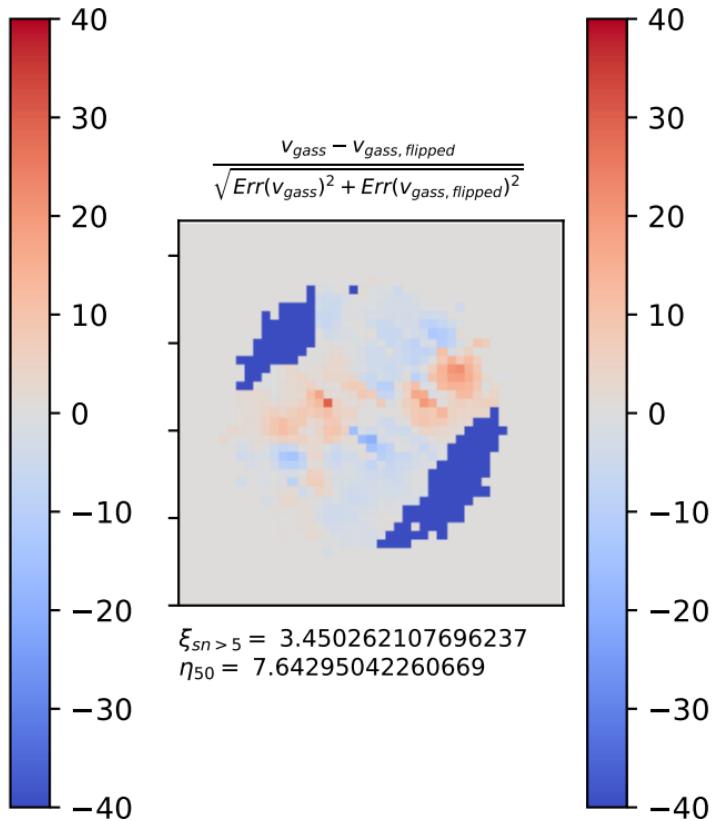
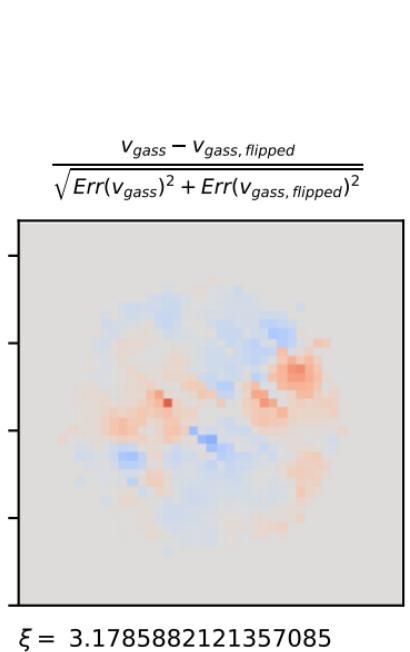
8325-3701



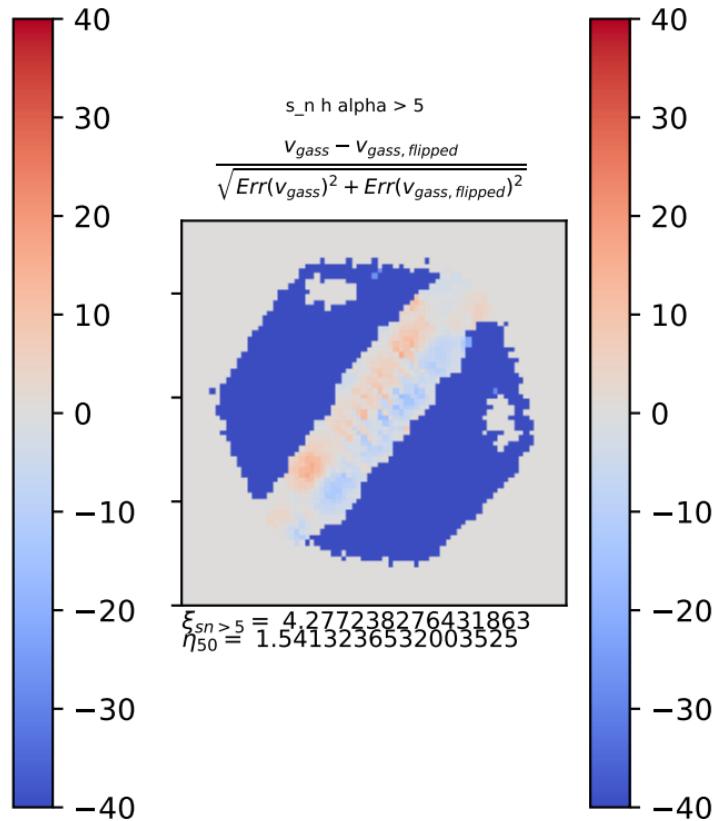
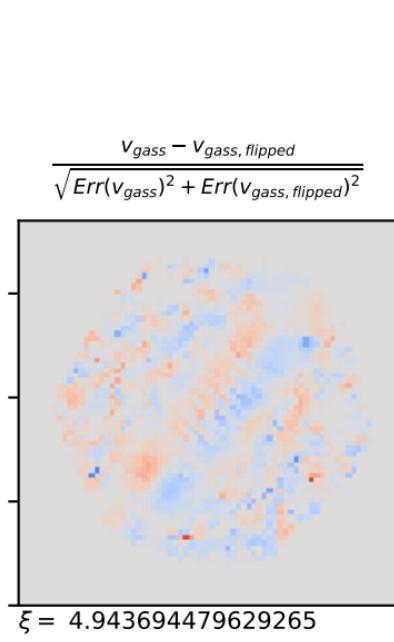
8325-3702



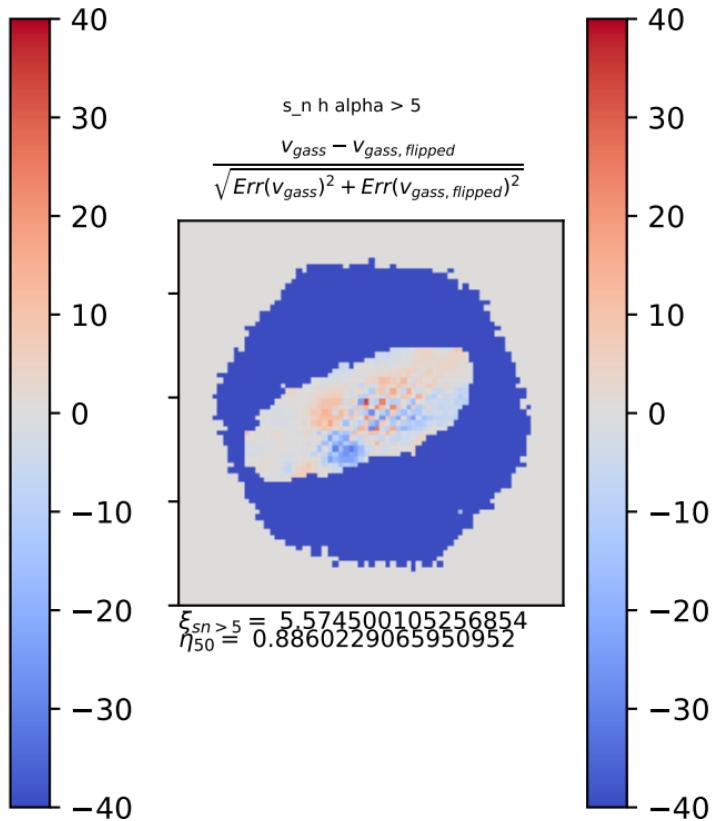
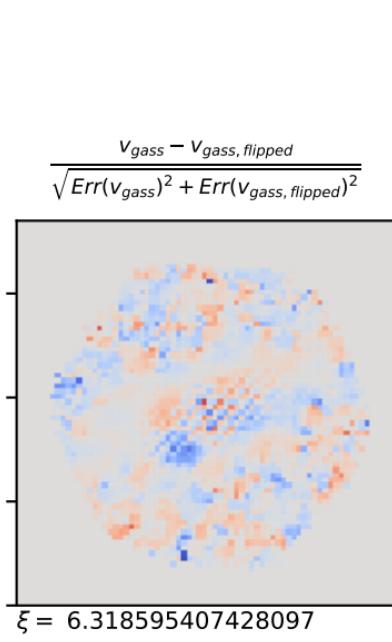
8325-3703



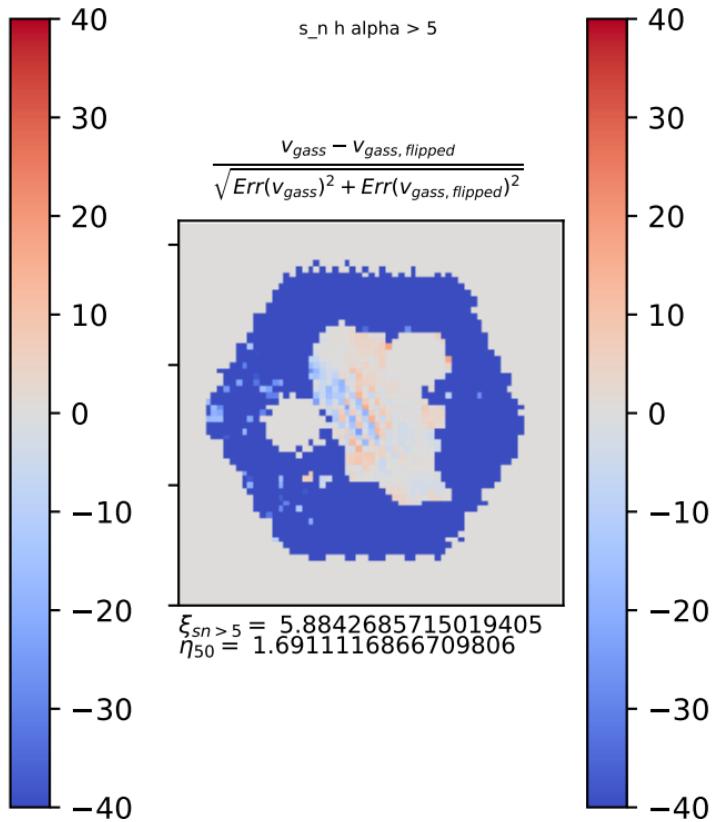
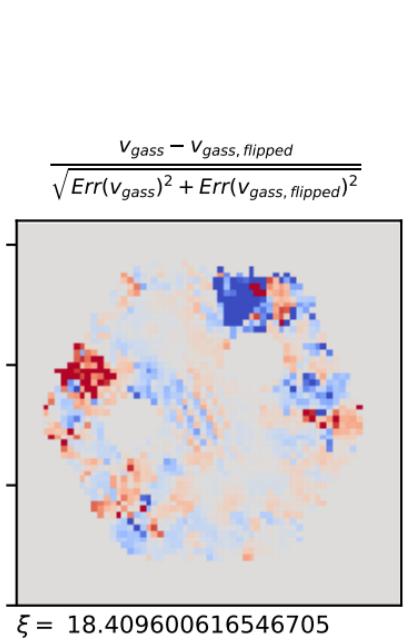
8326-12704



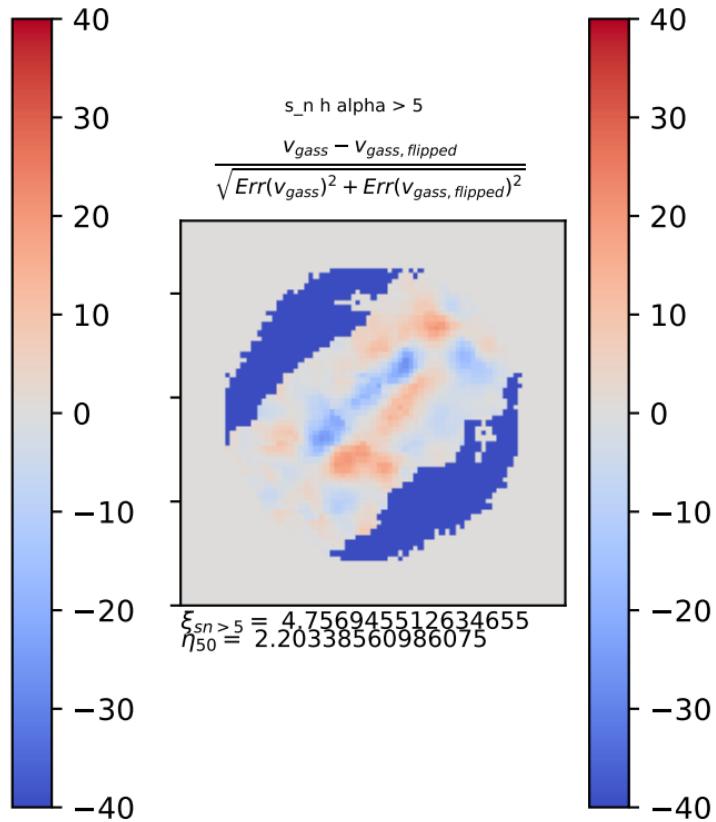
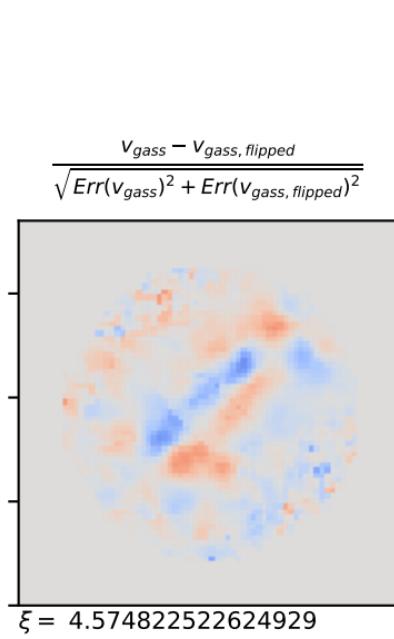
8329-12703



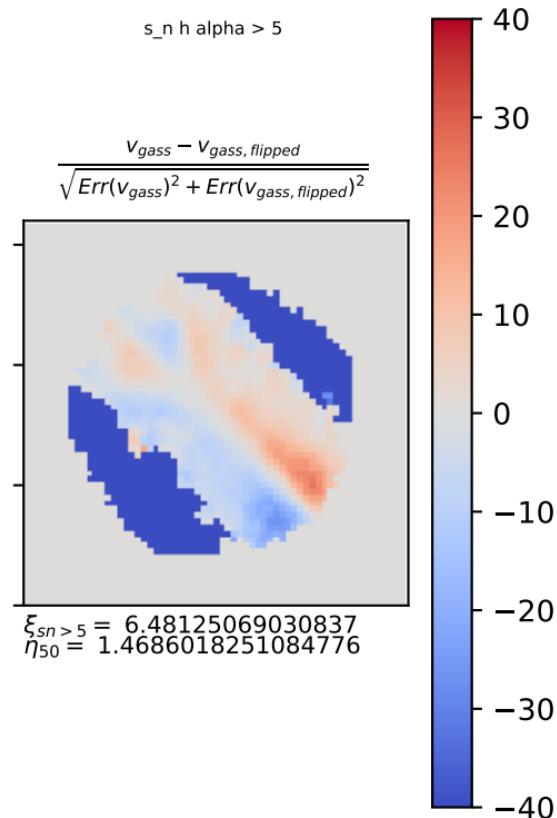
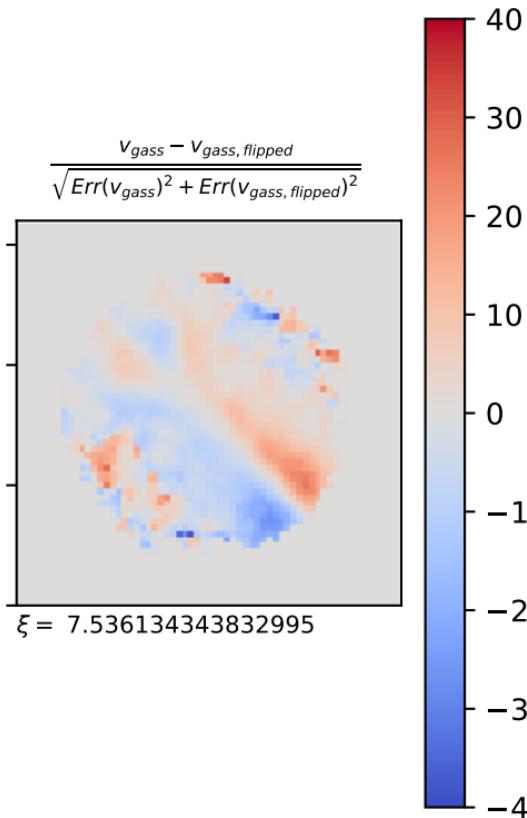
8329-9102



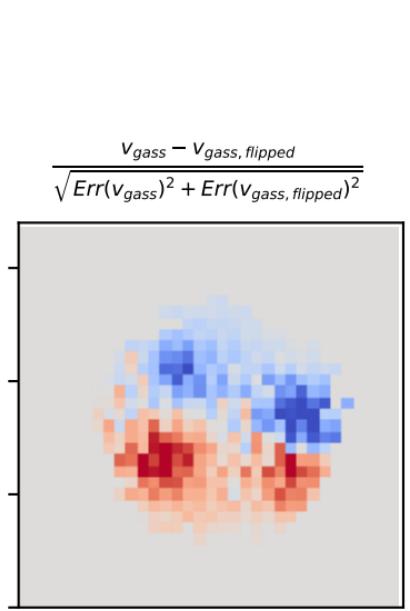
8330-12704



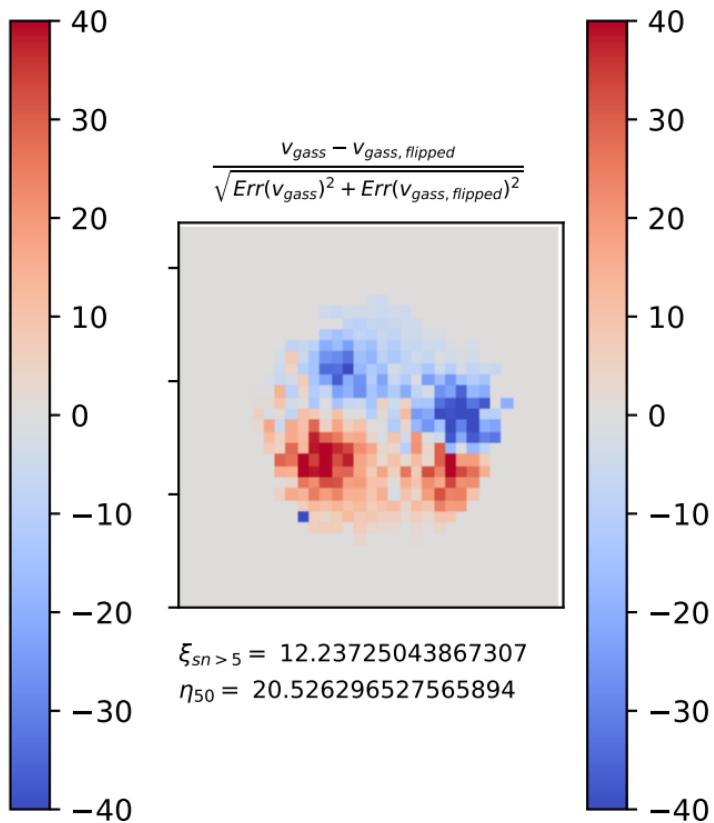
8330-9102



8331-1902



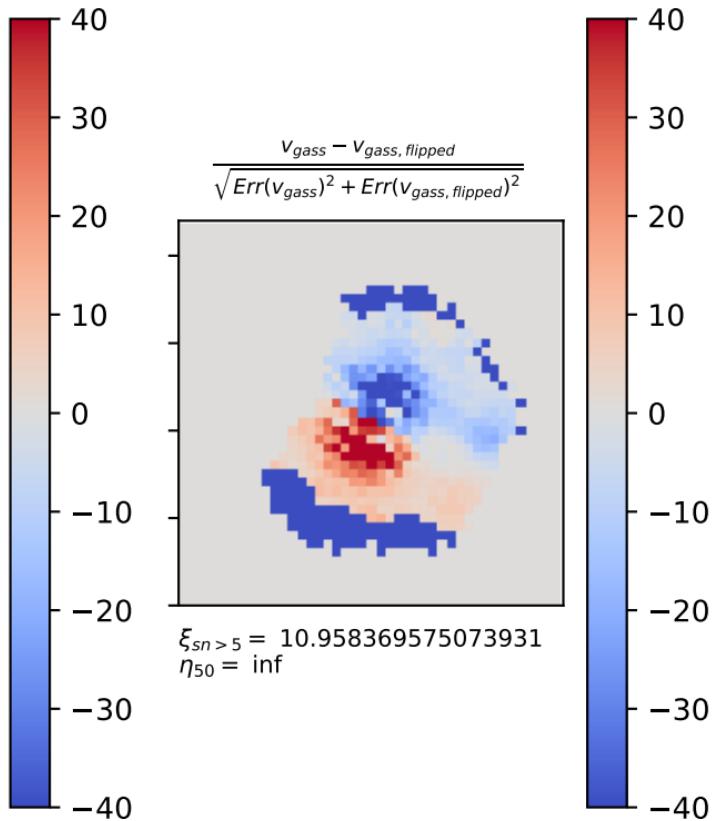
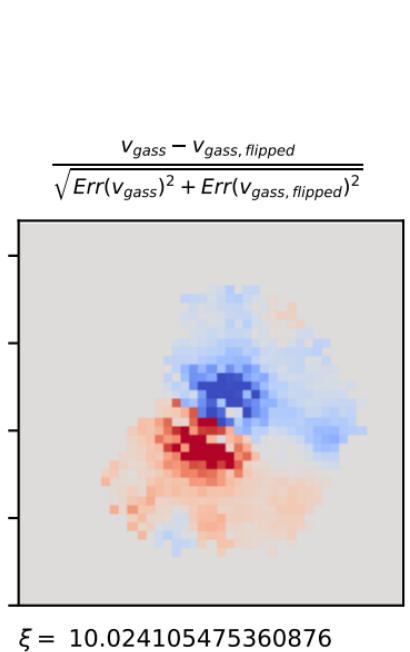
$$\xi = 12.176733560810831$$



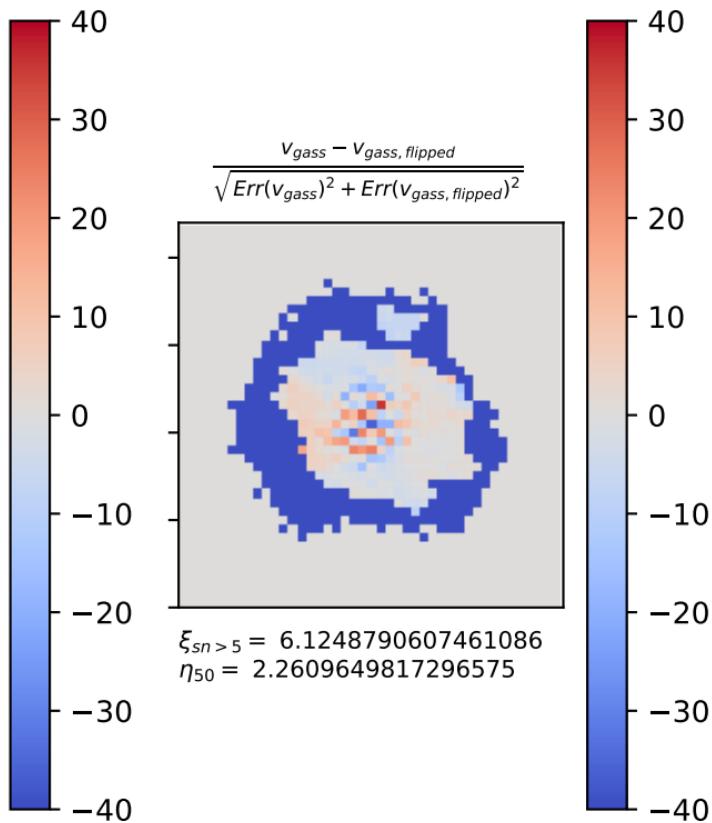
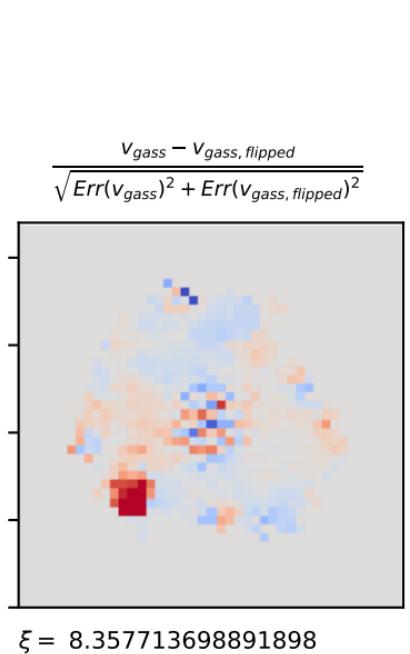
$$\xi_{sn>5} = 12.23725043867307$$

$$\eta_{50} = 20.526296527565894$$

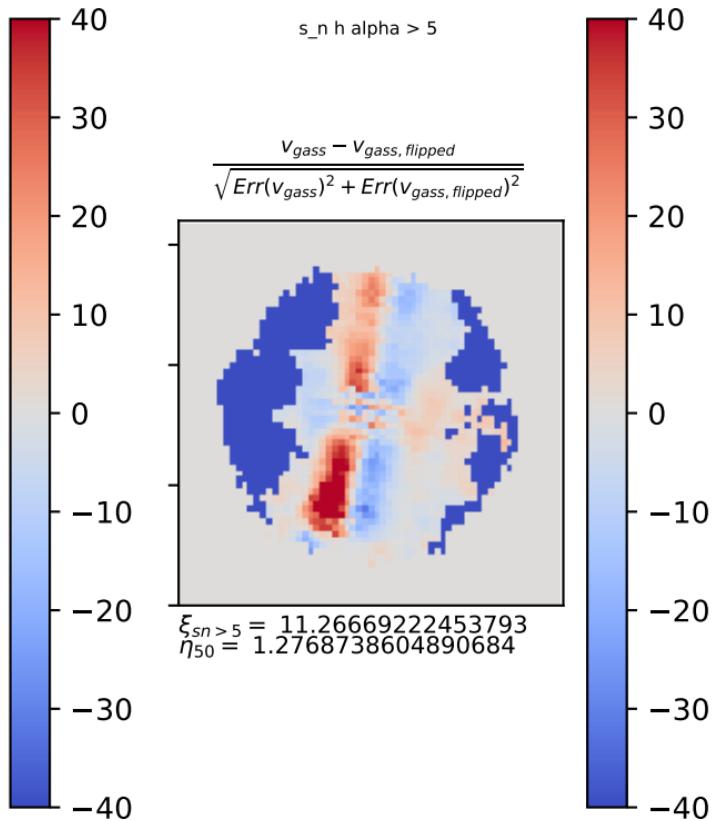
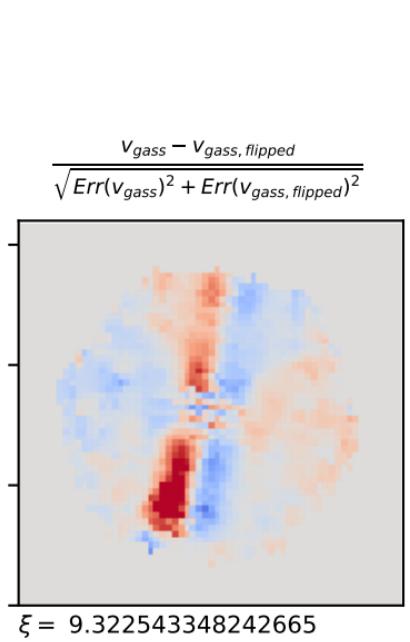
8331-3703



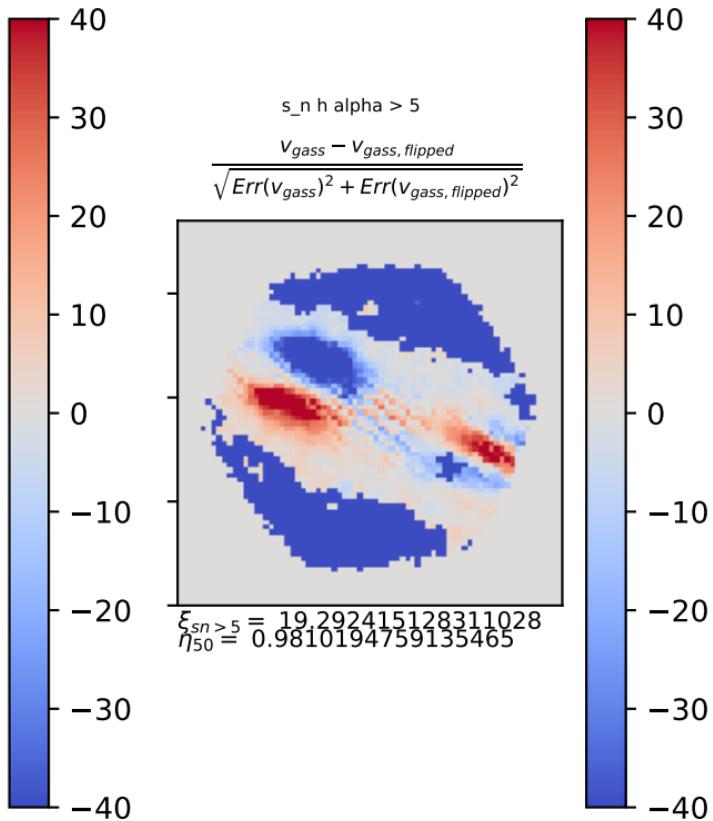
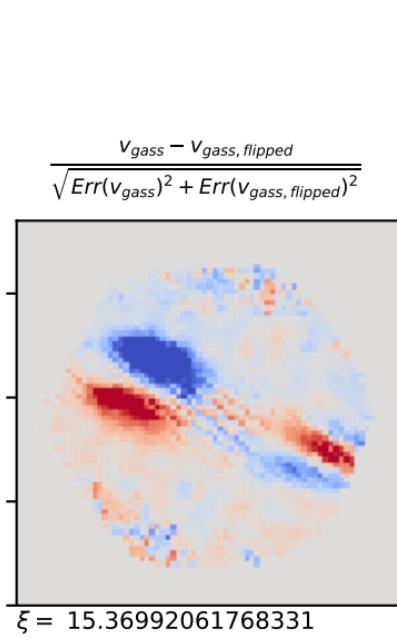
8332-3704



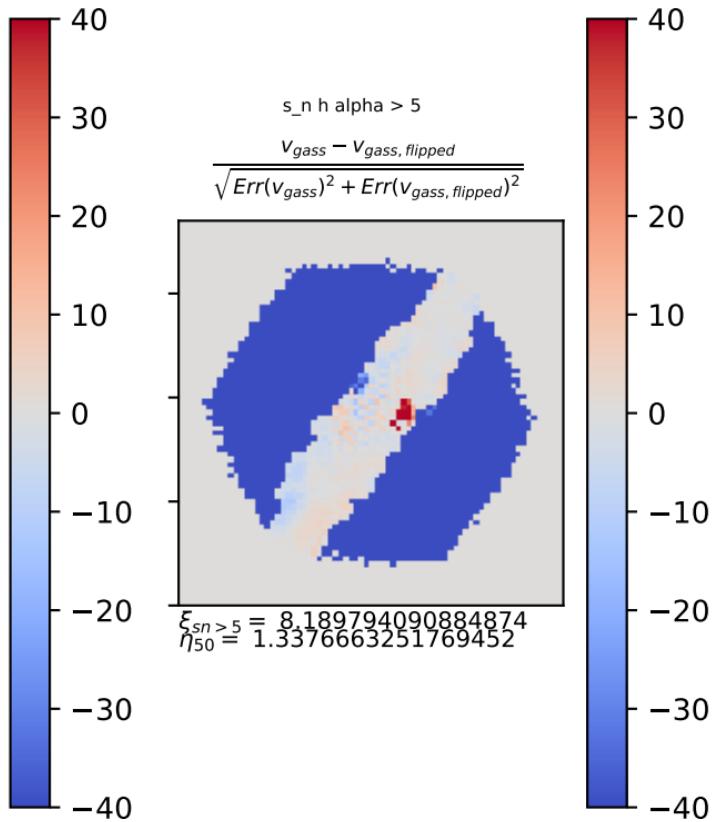
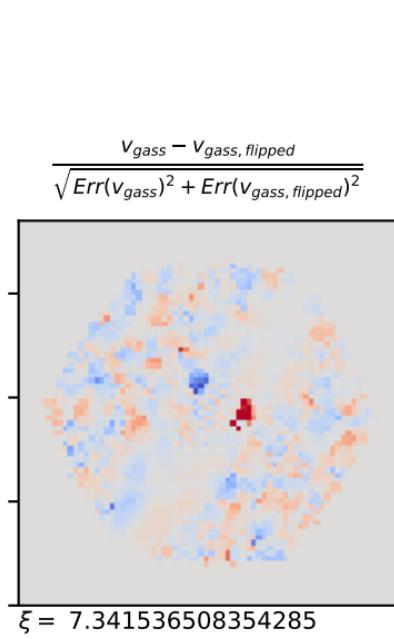
8332-9102



8333-12703

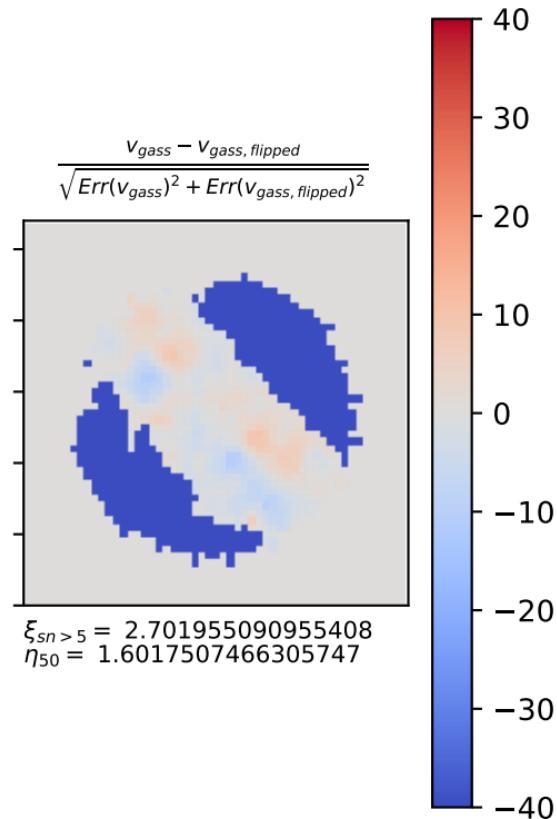
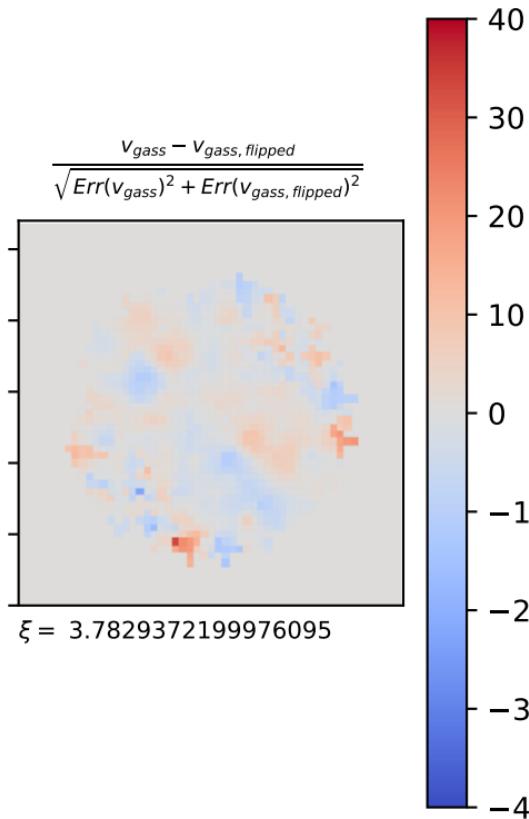


8338-12702

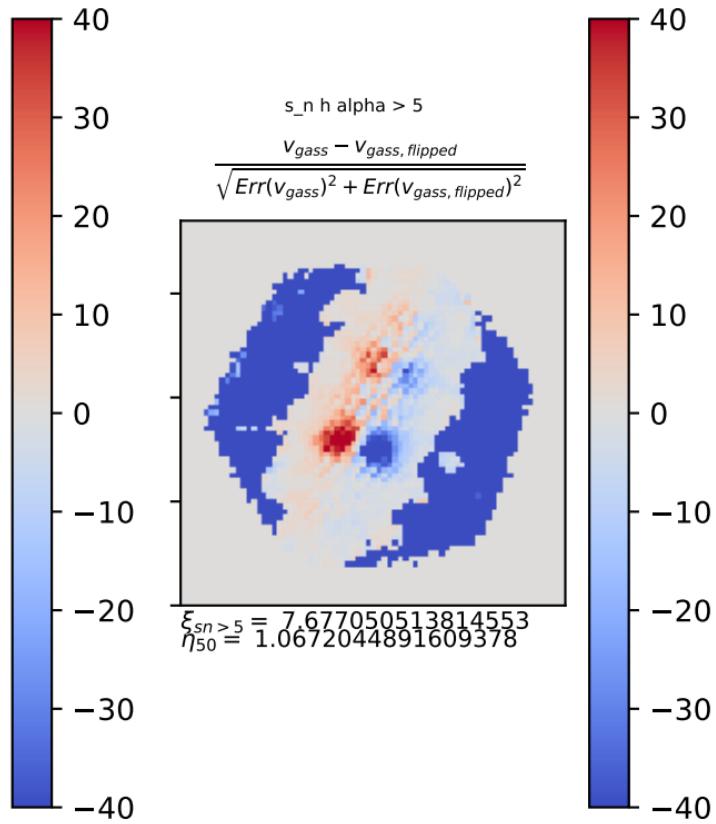
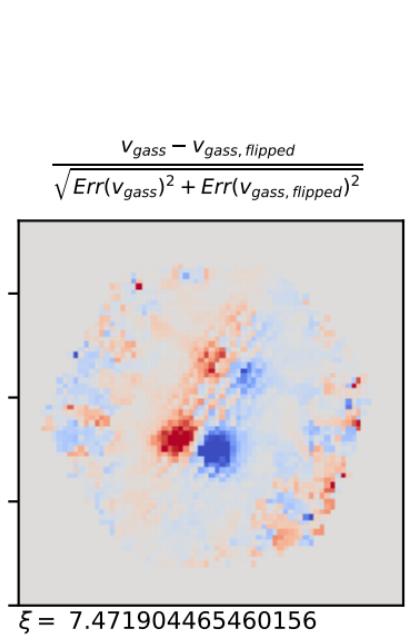


8338-6103

s\_n h alpha > 5

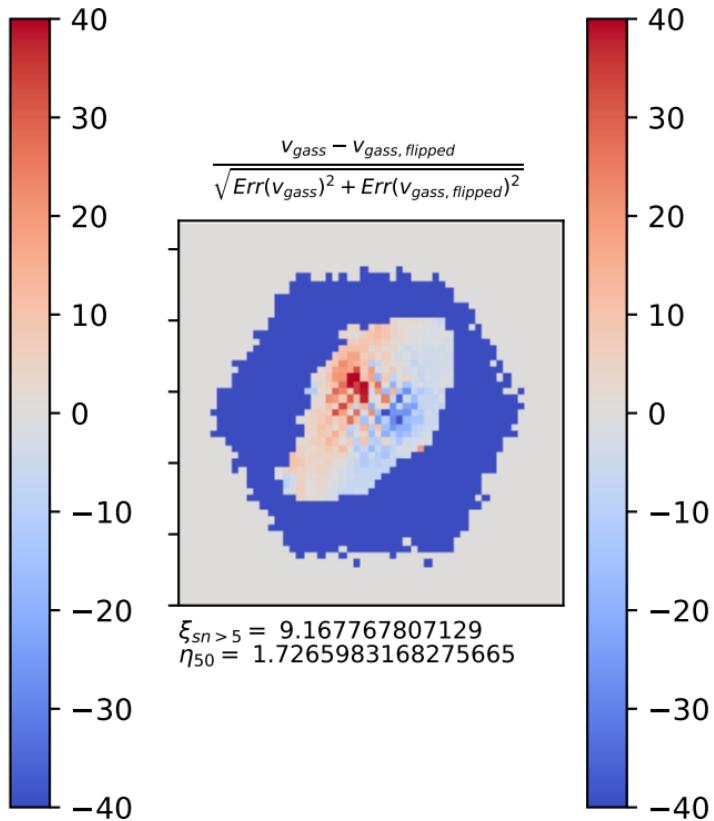
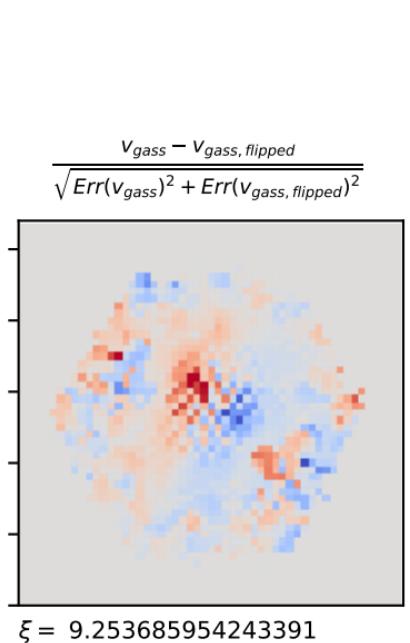


8341-12701



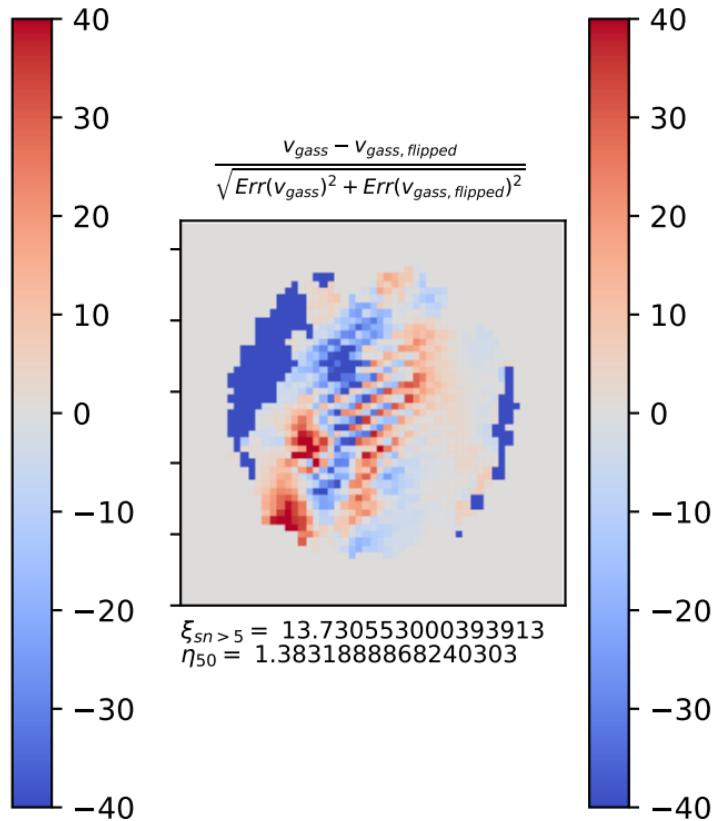
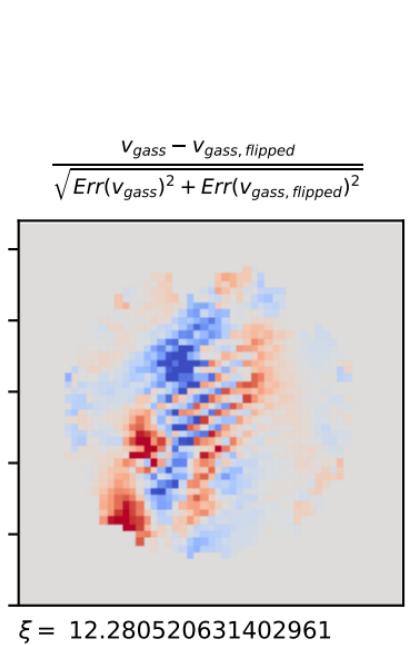
8341-6103

s\_n h alpha > 5

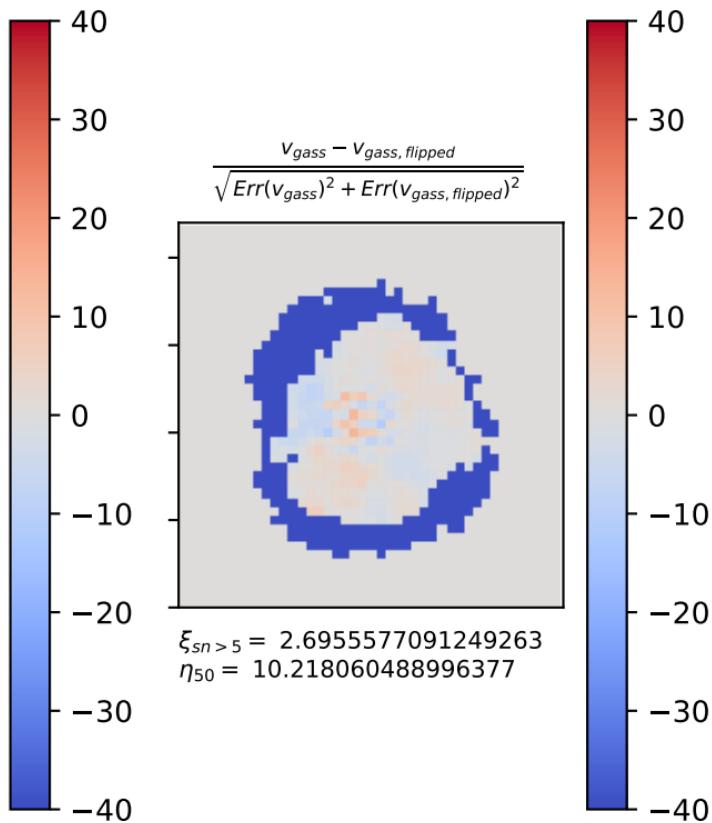
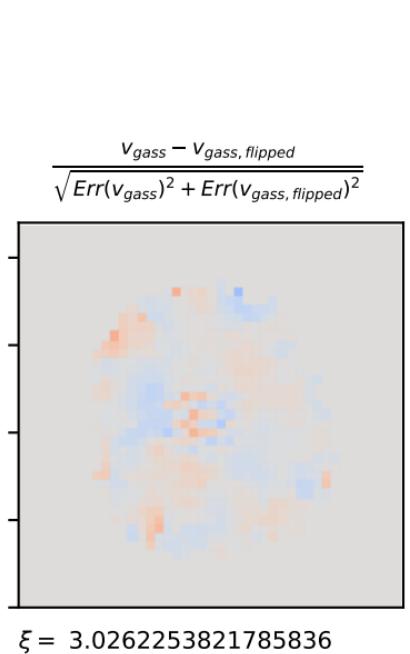


8439-6103

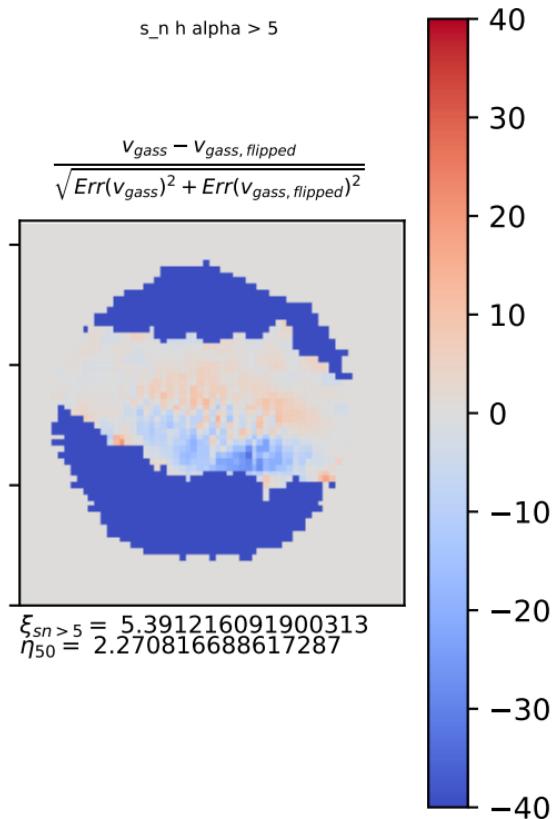
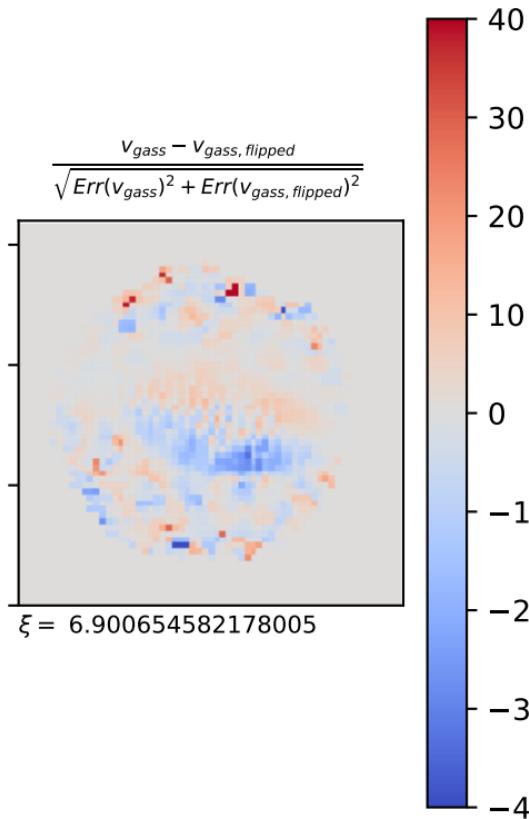
s\_n h alpha > 5



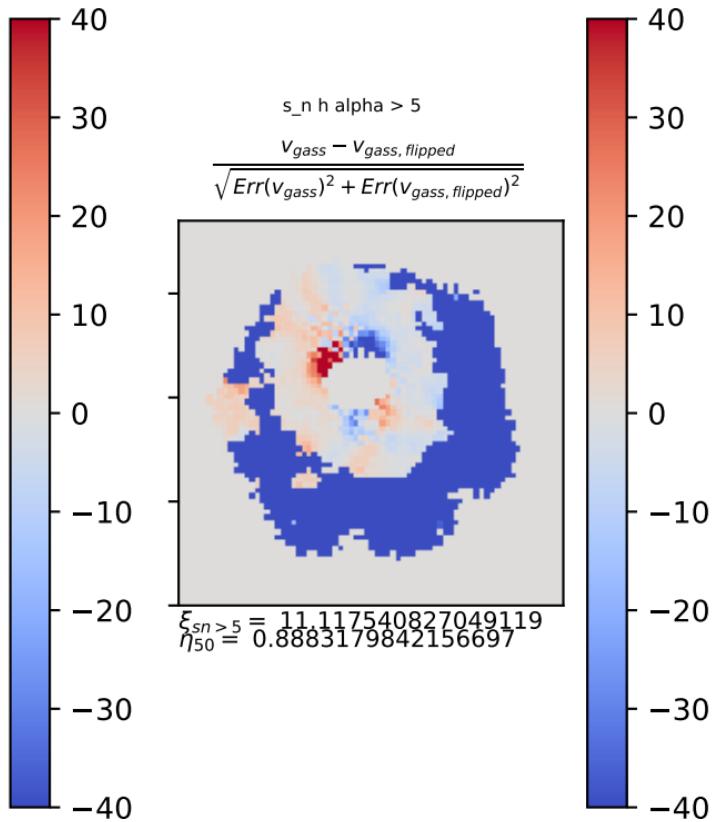
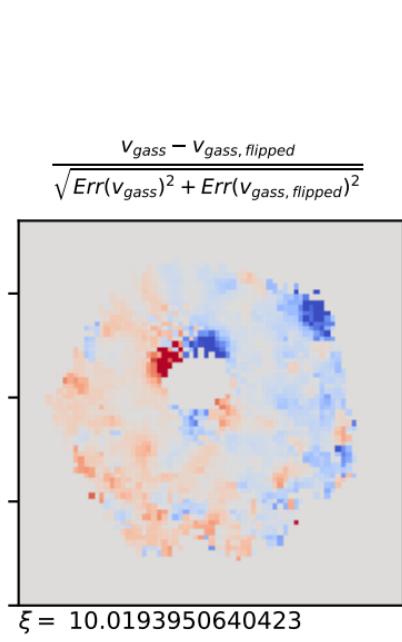
8440-3704



8440-9102

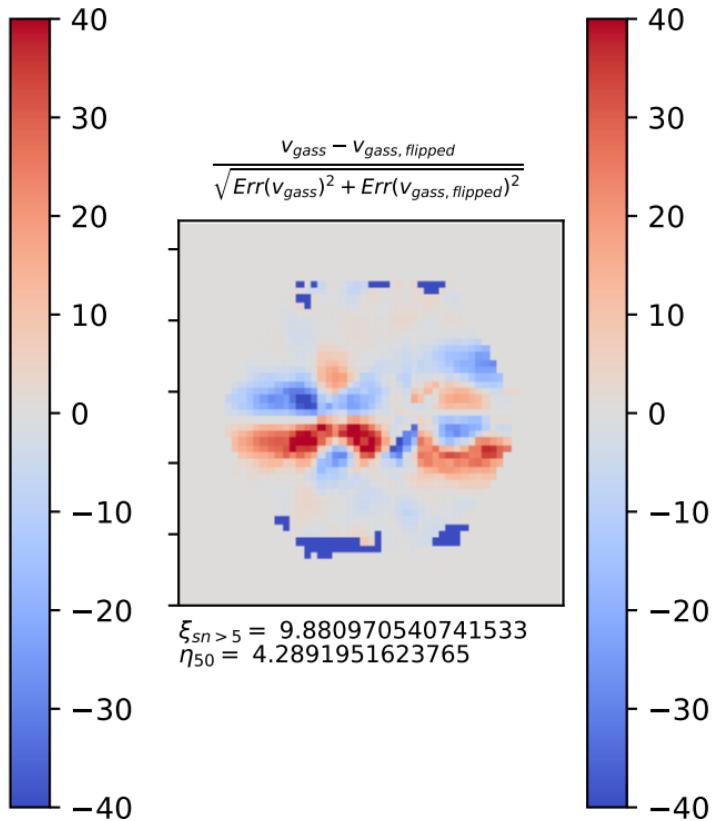
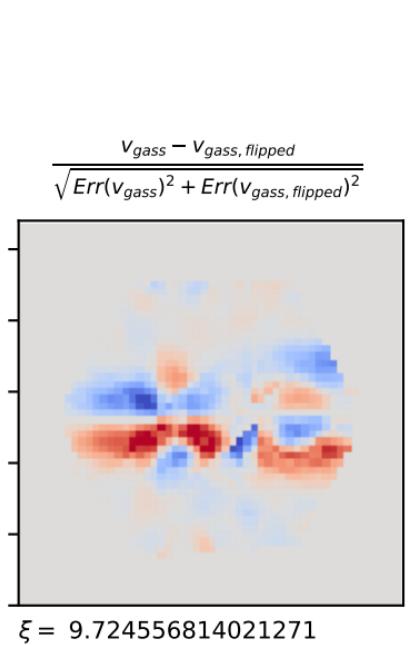


8442-12701

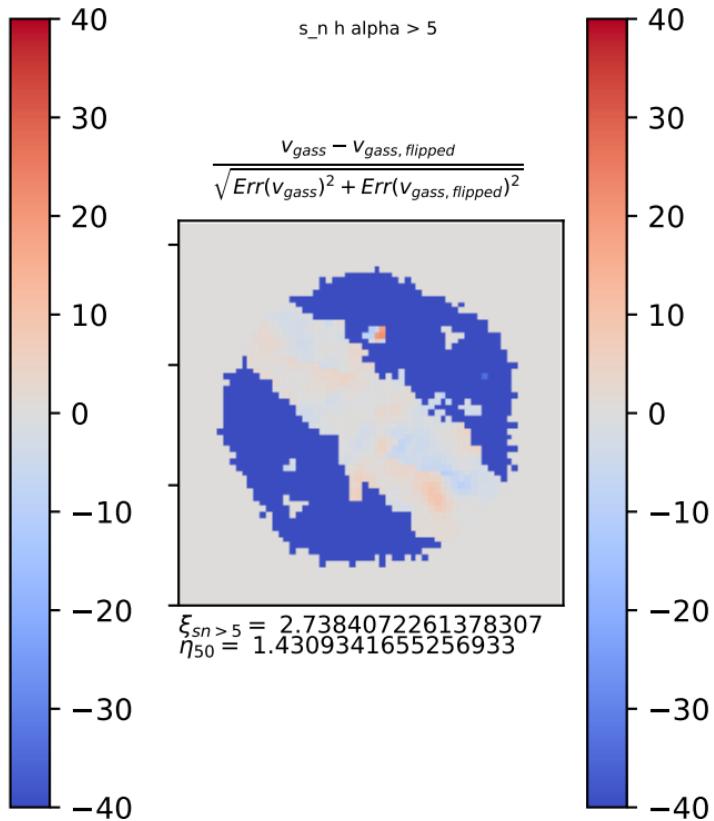
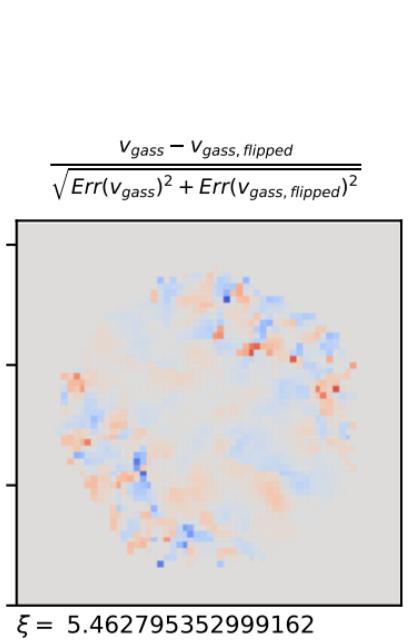


8442-6102

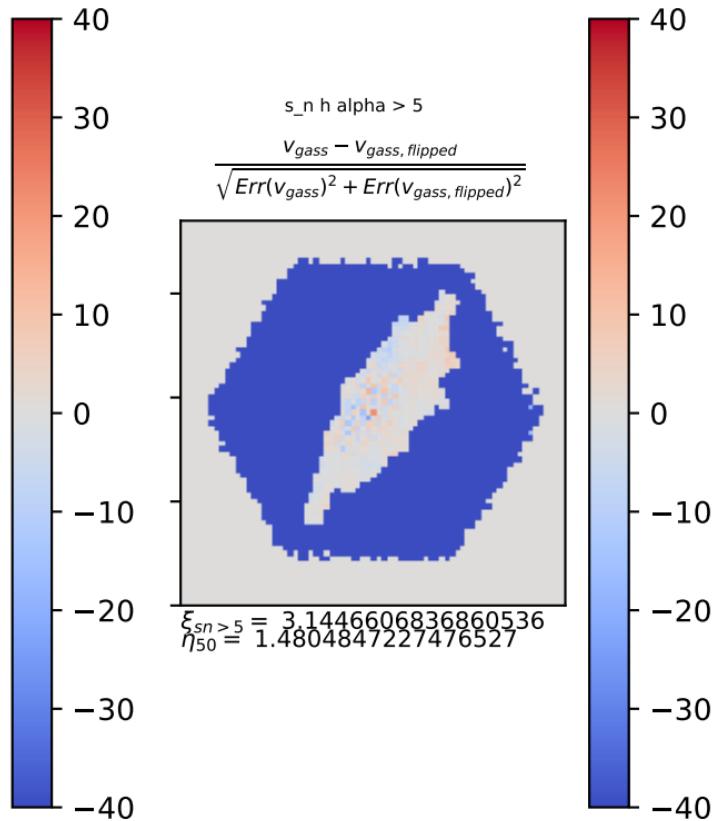
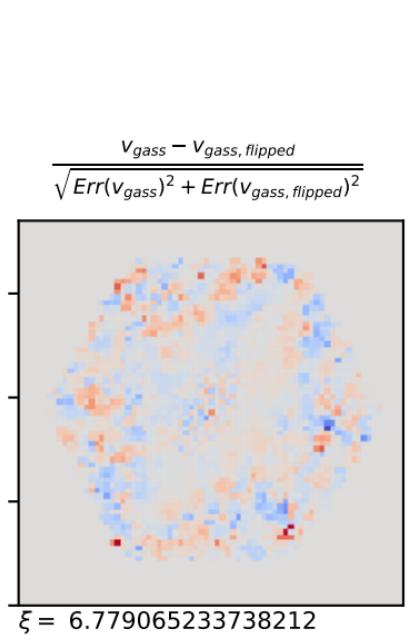
s\_n h alpha > 5



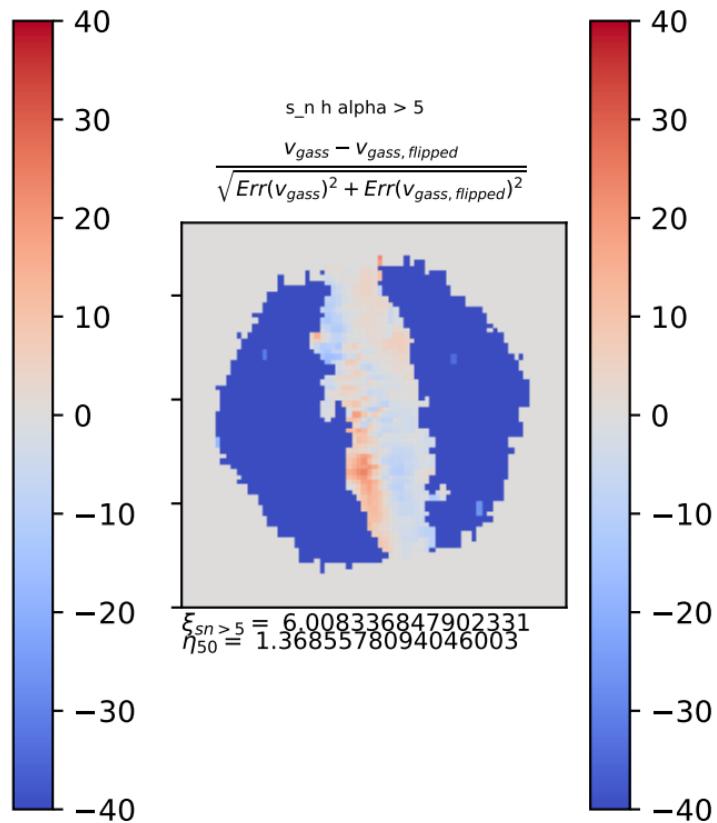
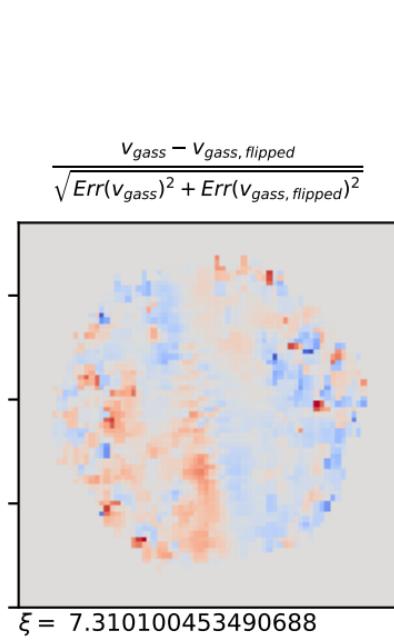
8443-9102



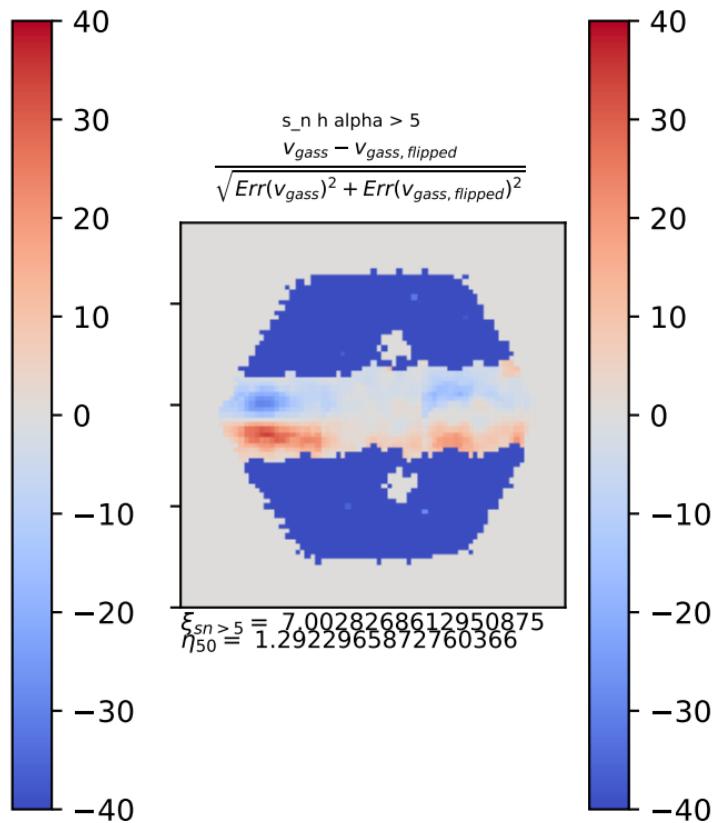
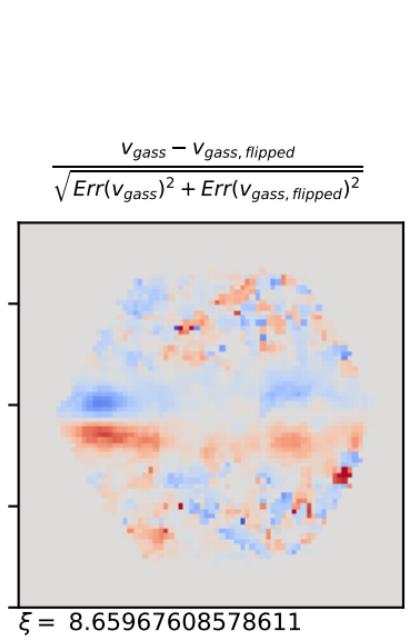
8444-12704



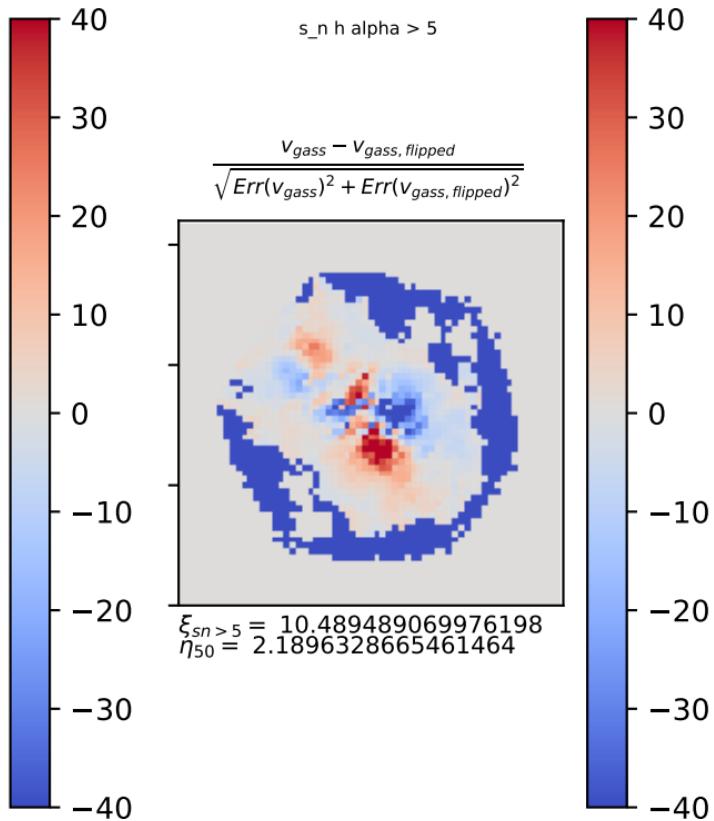
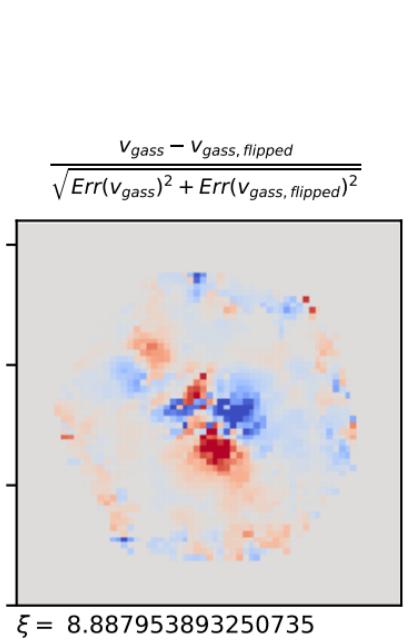
8445-12704



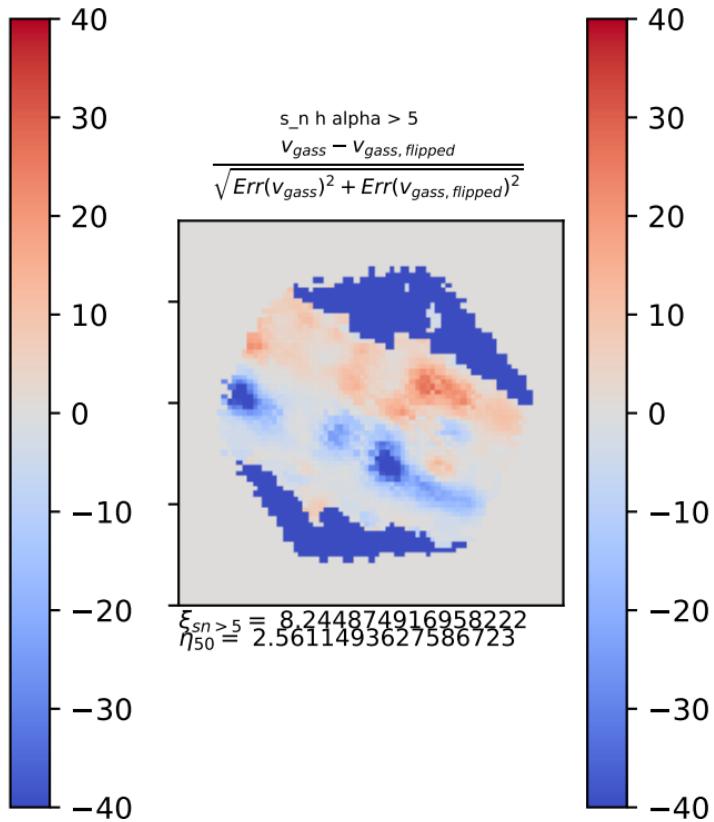
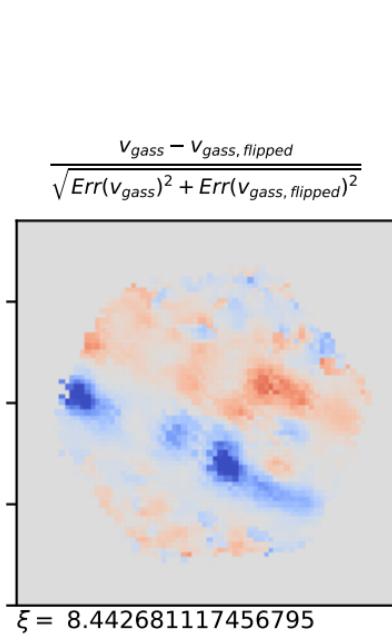
8445-12705



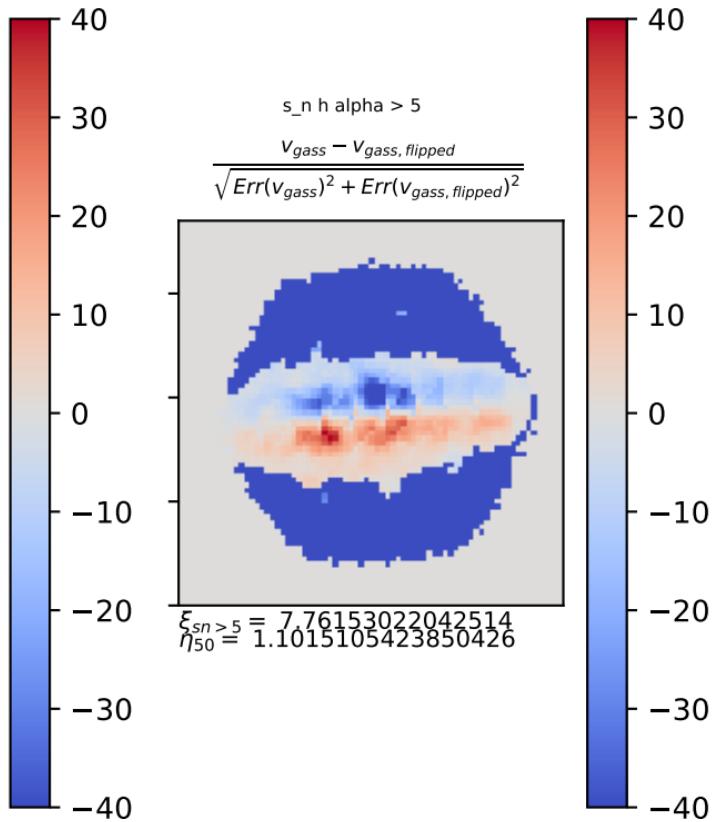
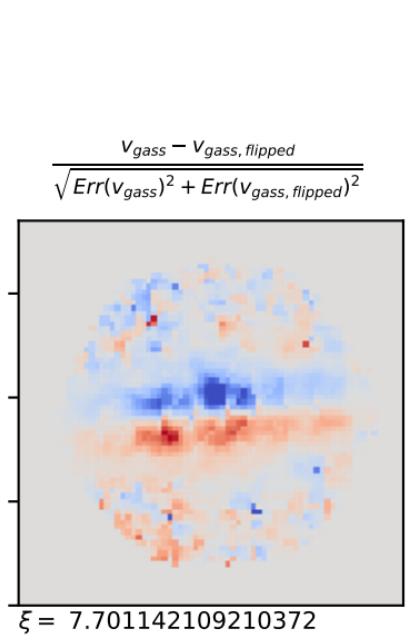
8445-9102



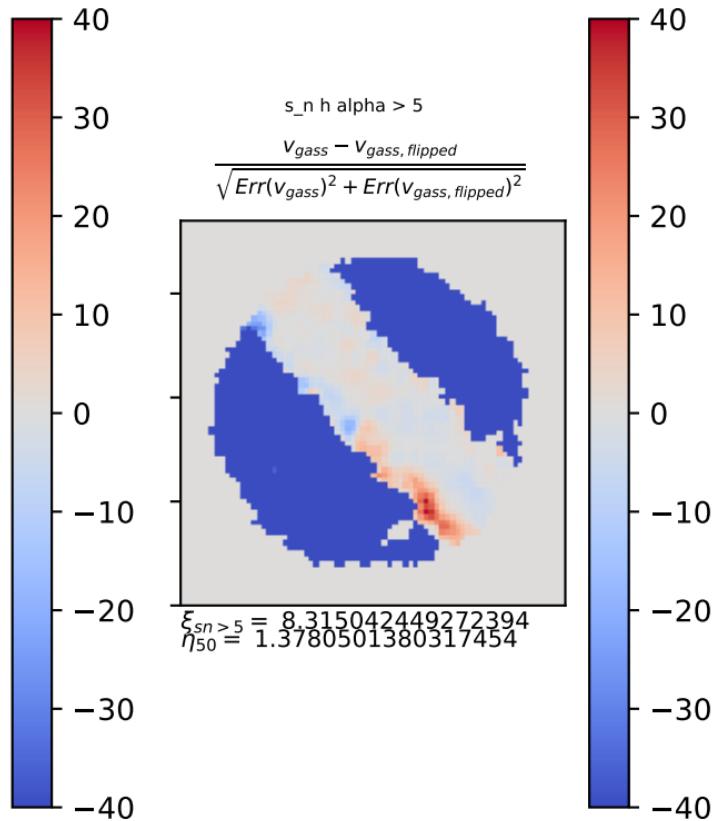
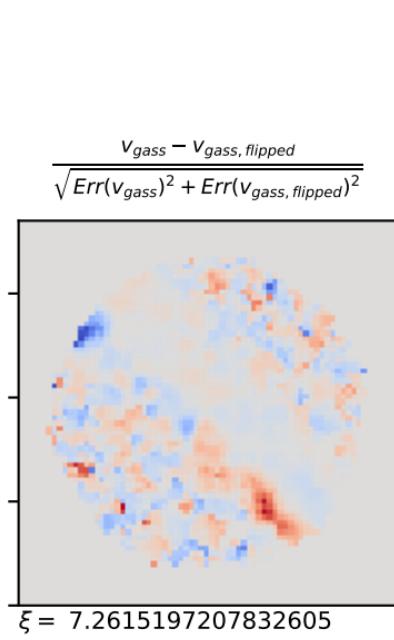
8446-12701



8446-12702

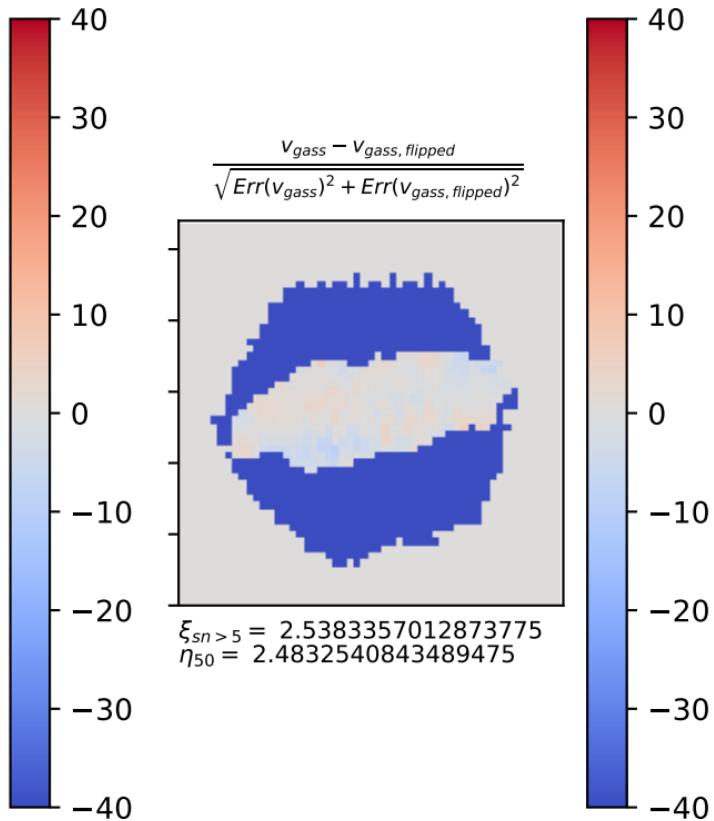
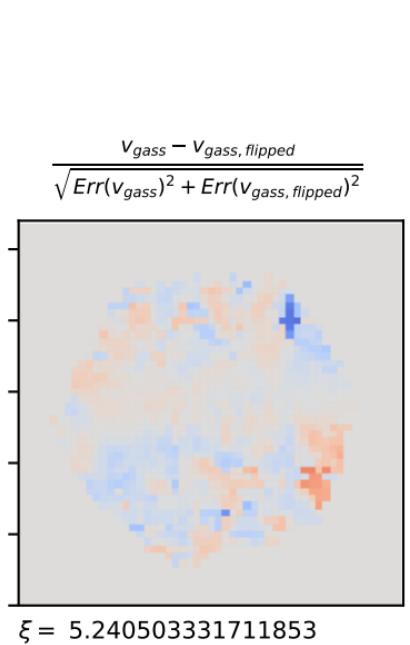


8446-12703

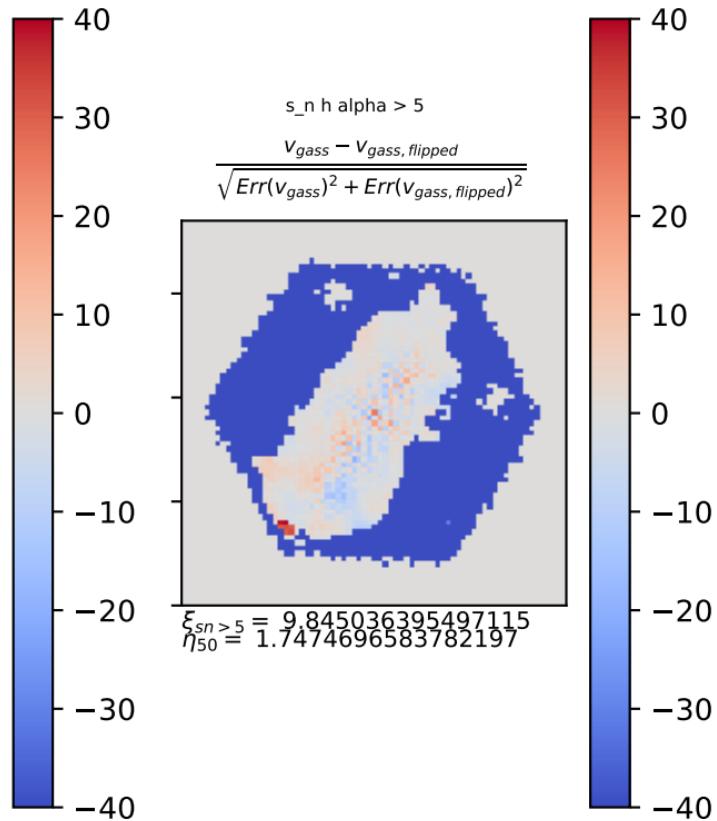
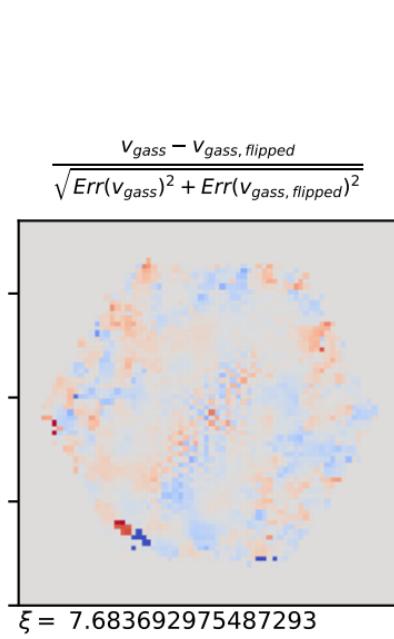


8446-6101

s\_n h alpha > 5

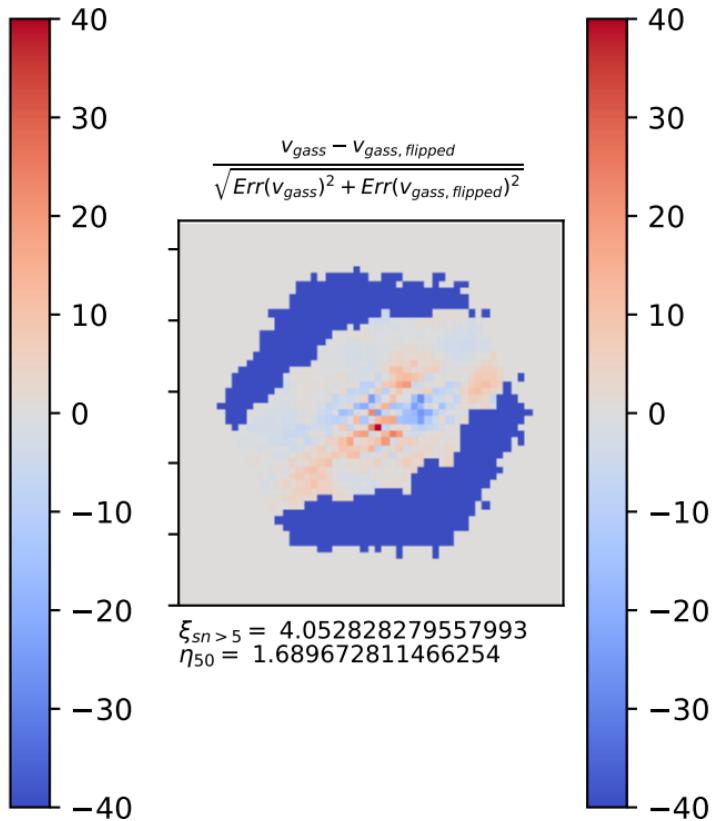
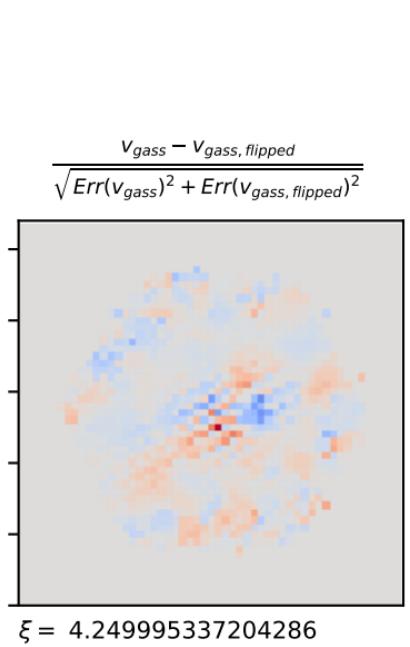


8448-12704

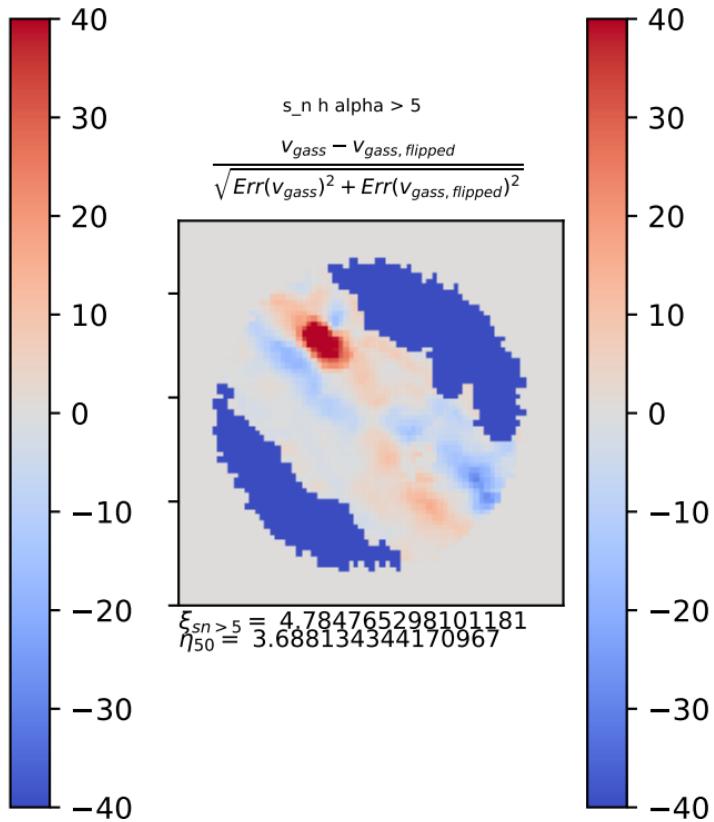
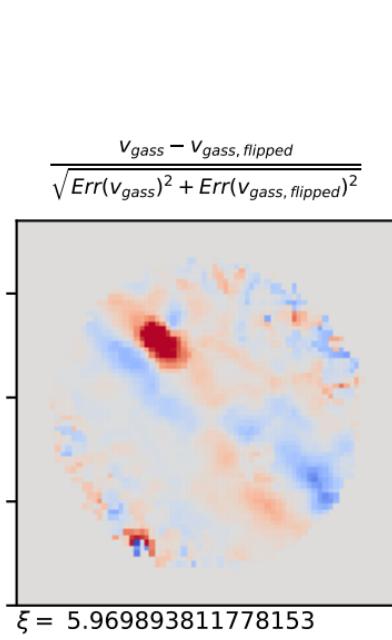


8448-6102

s\_n h alpha > 5

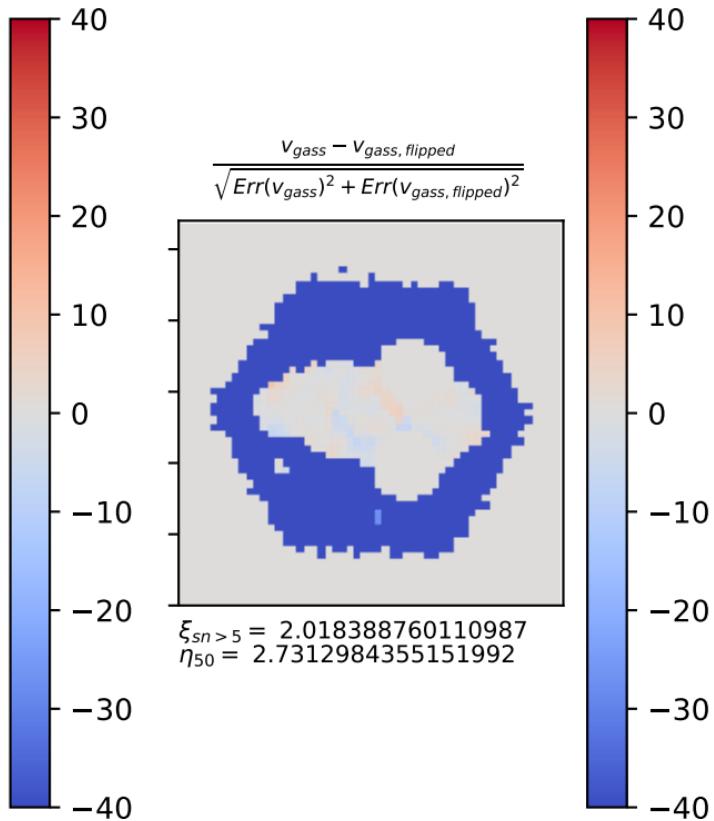
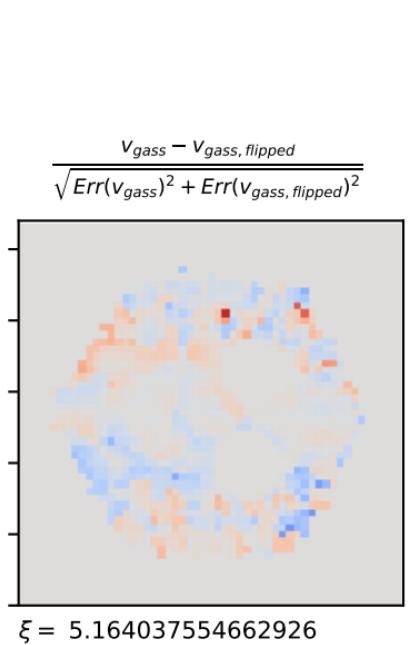


8449-12703

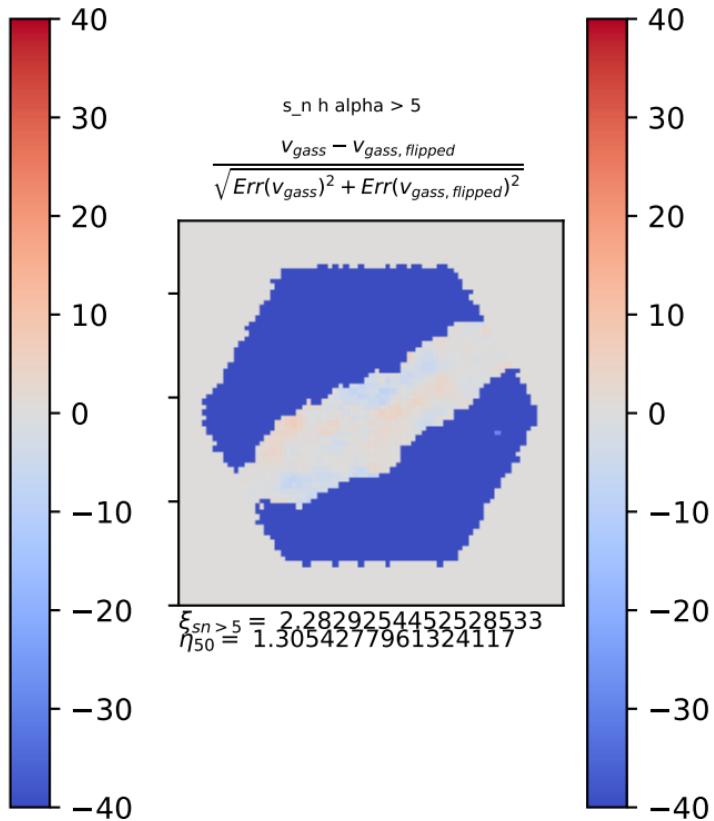
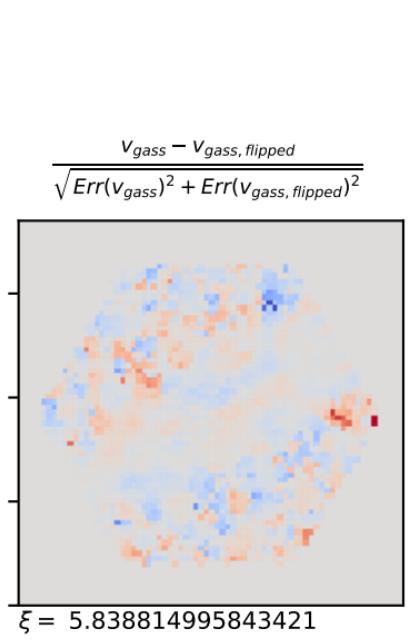


8449-6104

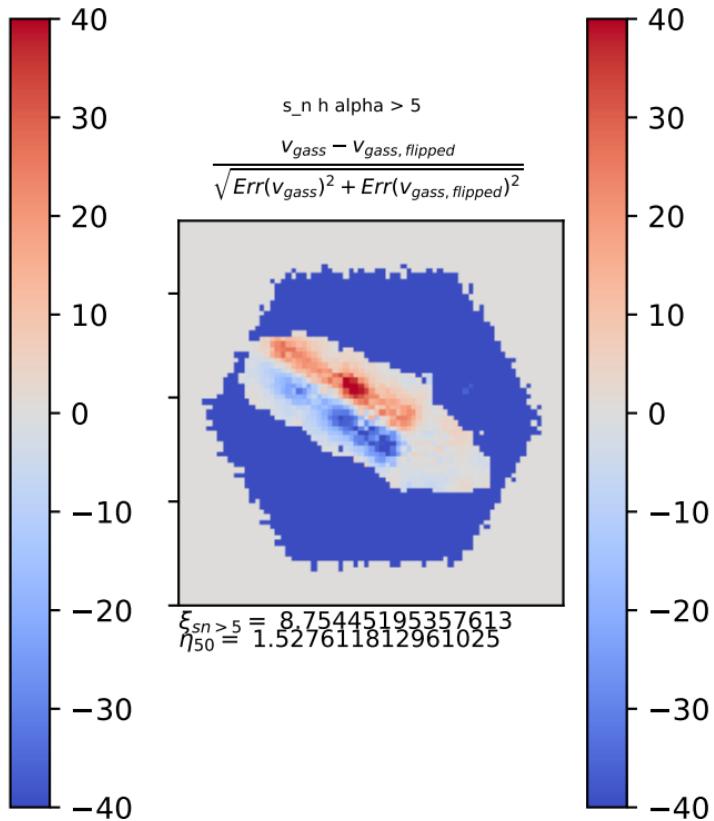
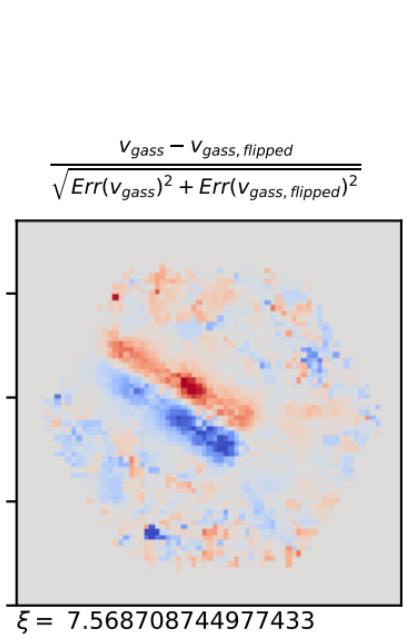
s\_n h alpha > 5



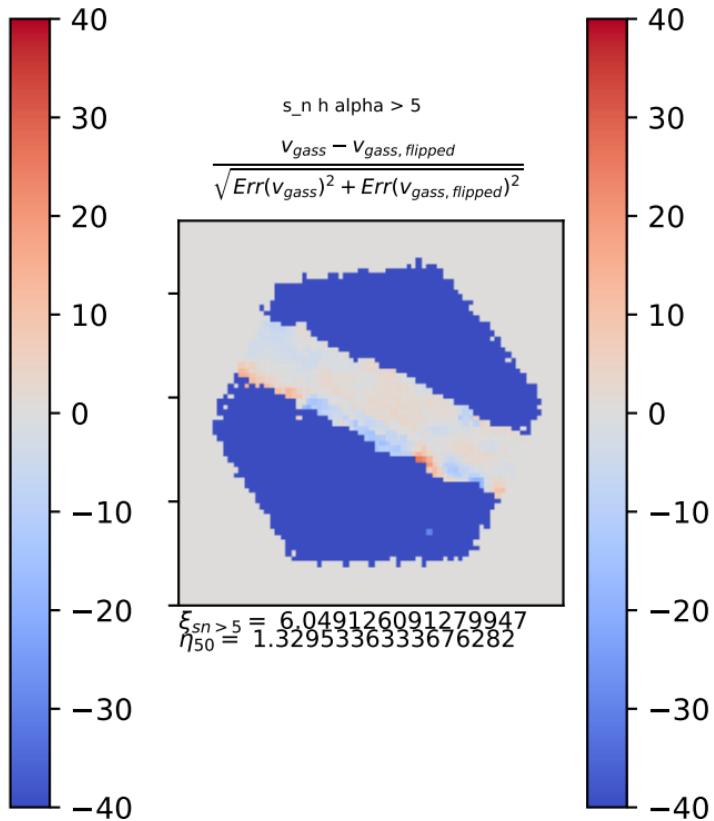
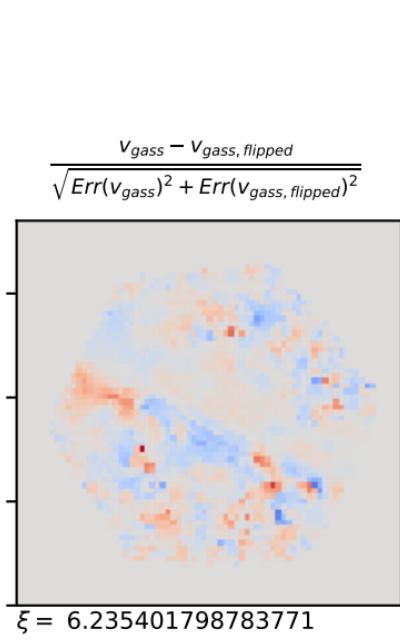
8450-12703



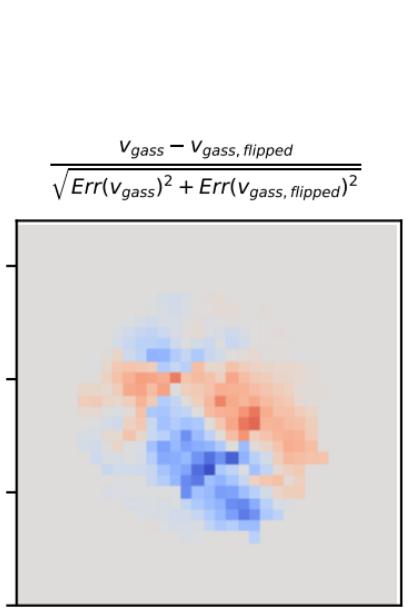
8451-12705



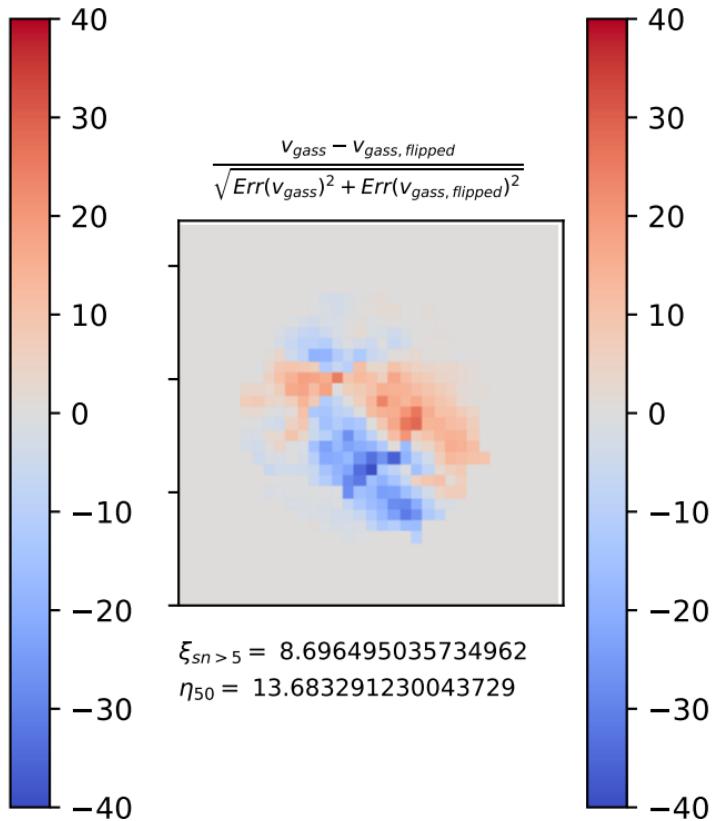
8452-12702



8453-1902



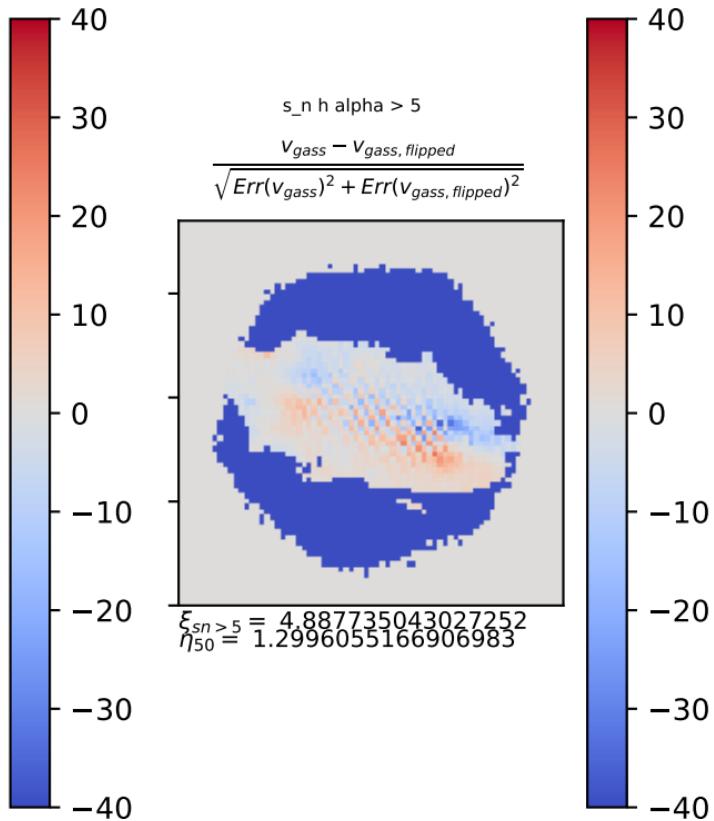
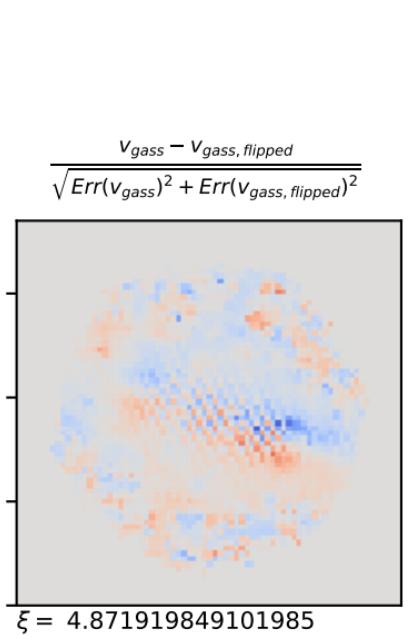
$$\xi = 8.682539358405394$$



$$\xi_{sn>5} = 8.696495035734962$$

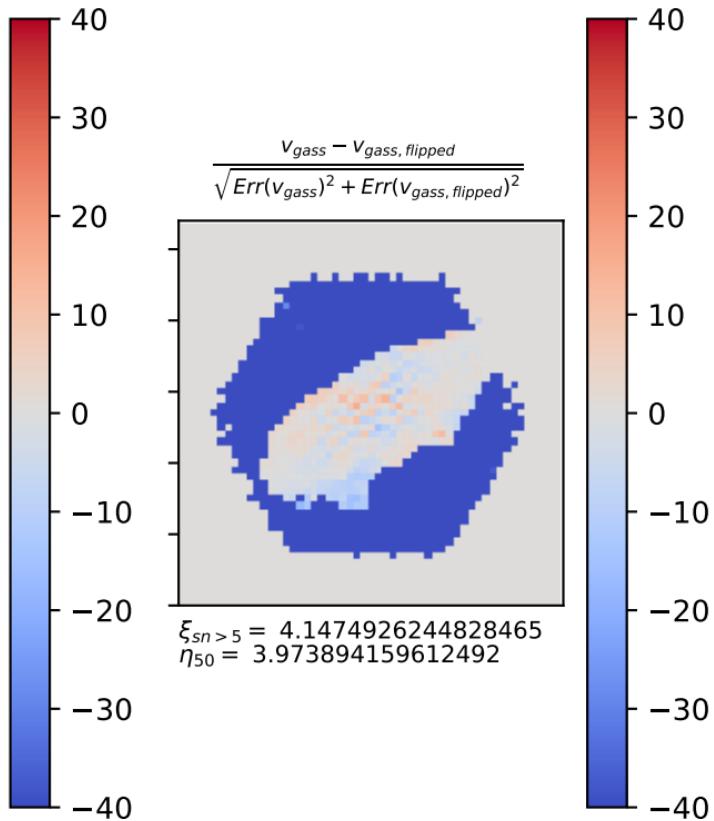
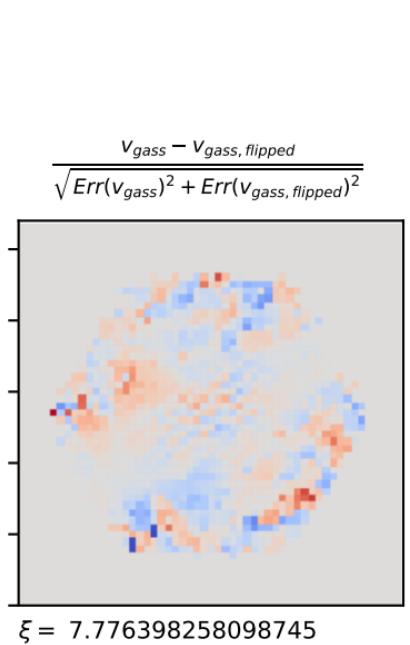
$$\eta_{50} = 13.683291230043729$$

8455-12705

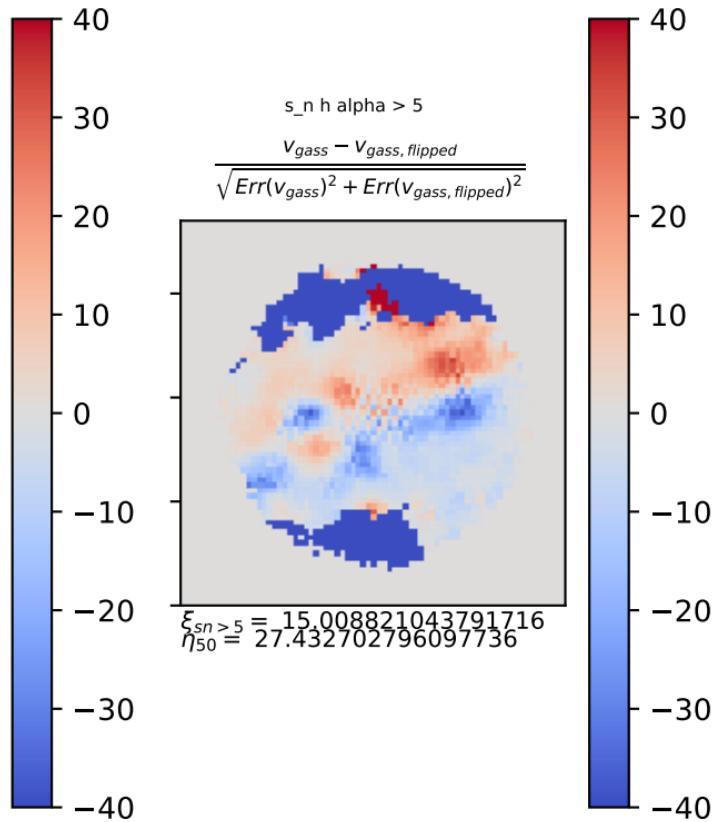
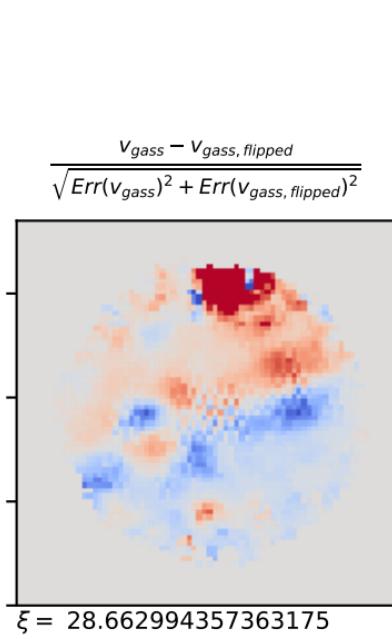


8455-6102

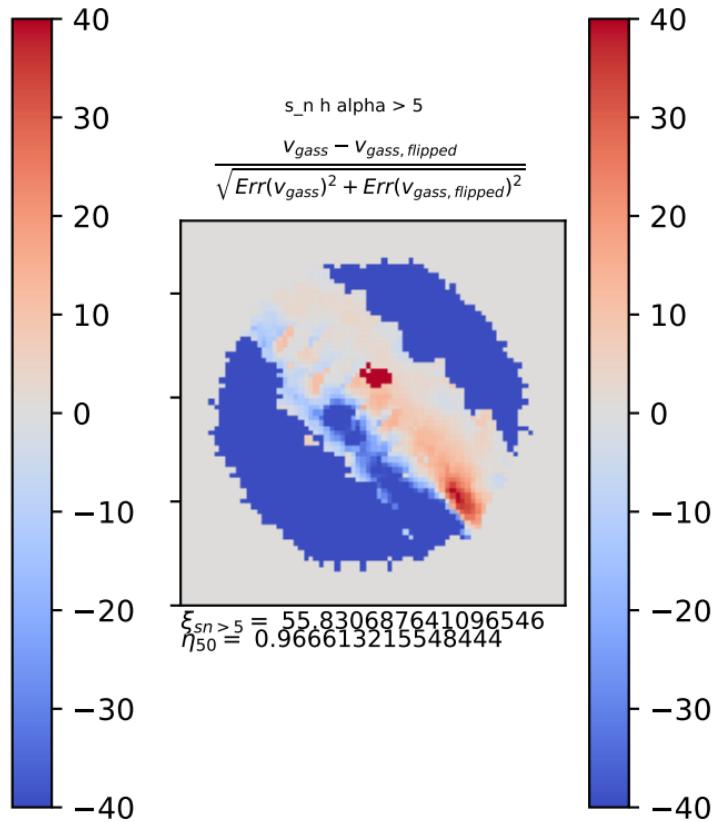
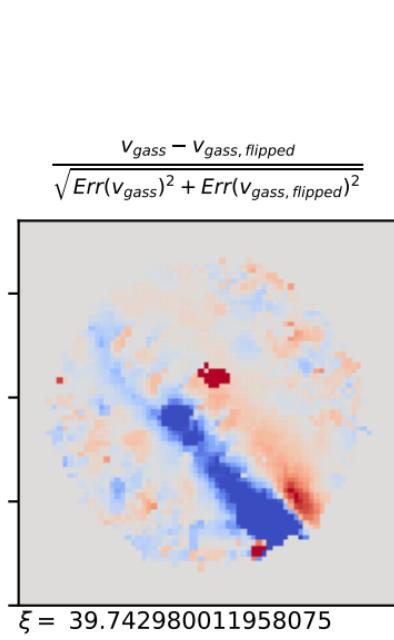
s\_n h alpha > 5



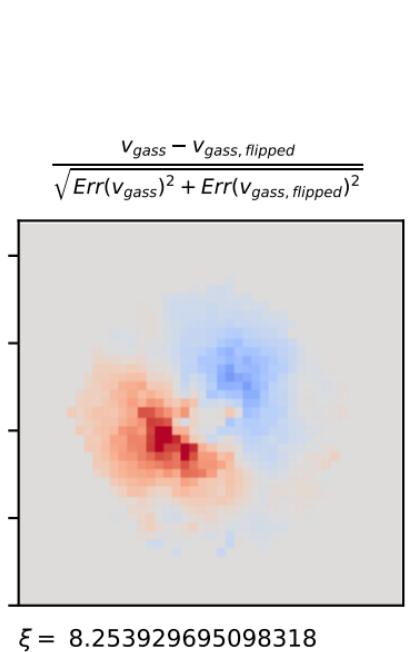
8456-12702



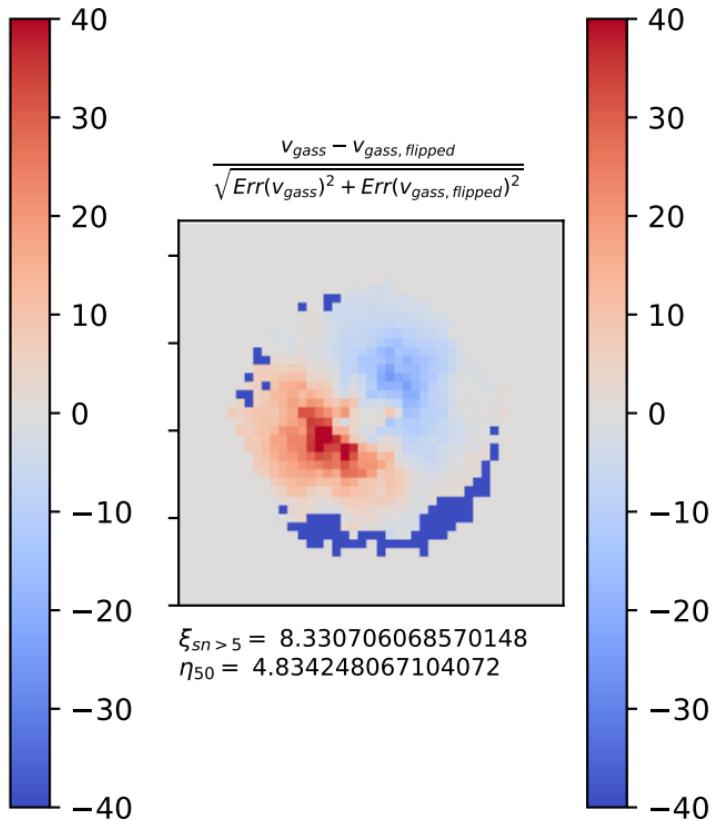
8456-12705



8458-3701

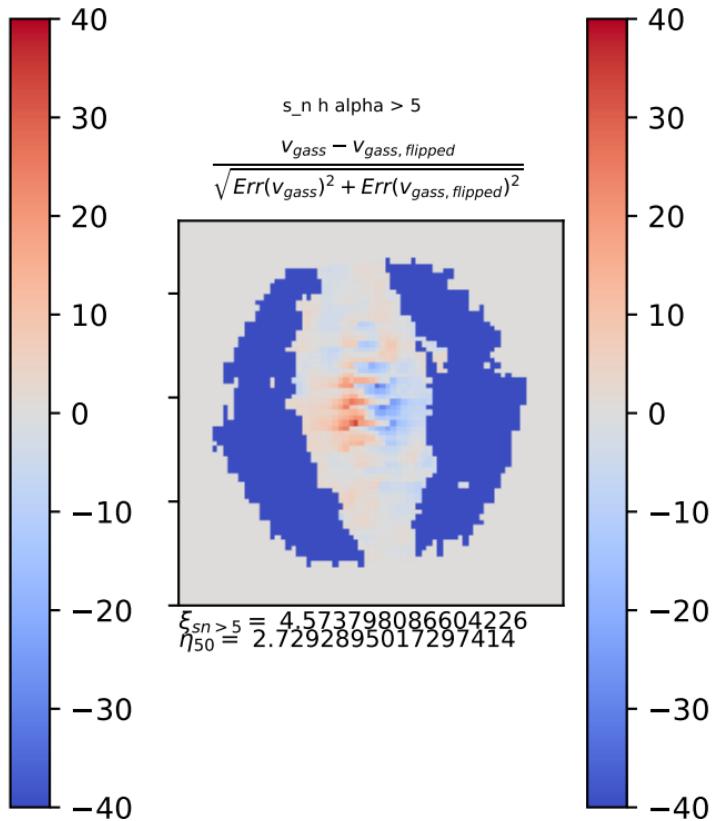
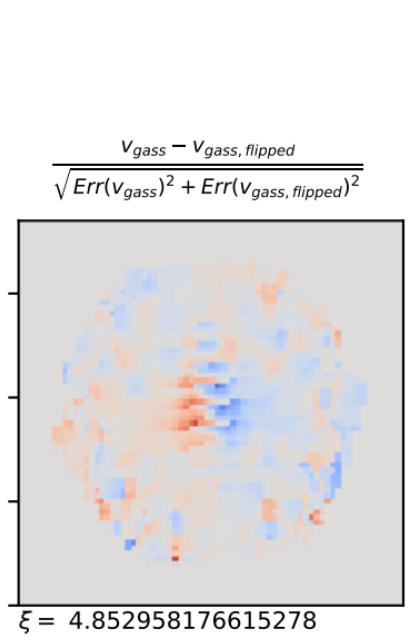


$$\xi = 8.253929695098318$$

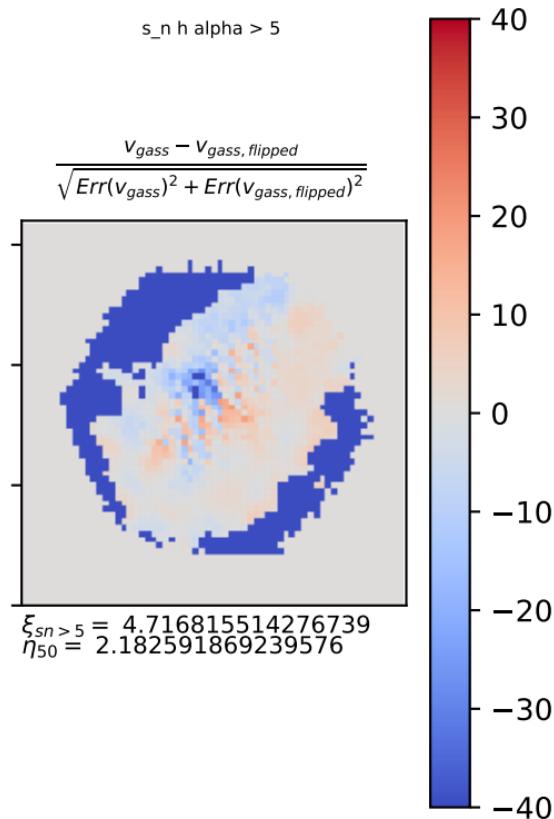
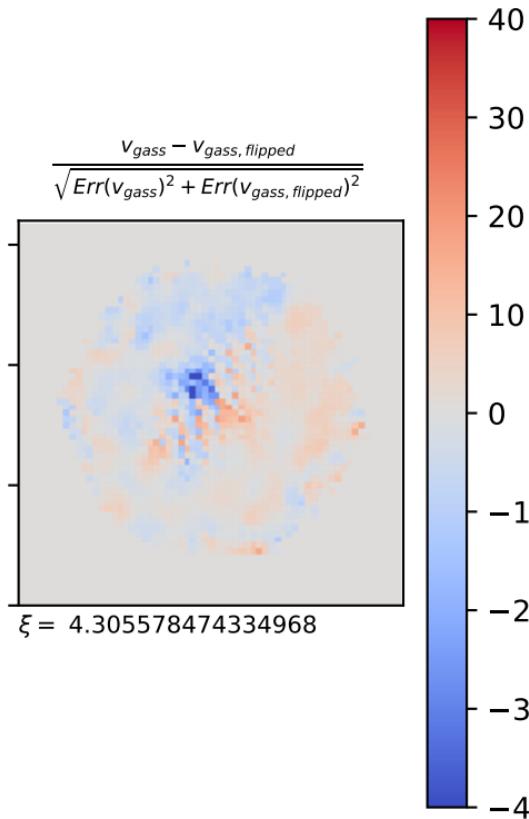


$$\xi_{sn>5} = 8.330706068570148$$
$$\eta_{50} = 4.834248067104072$$

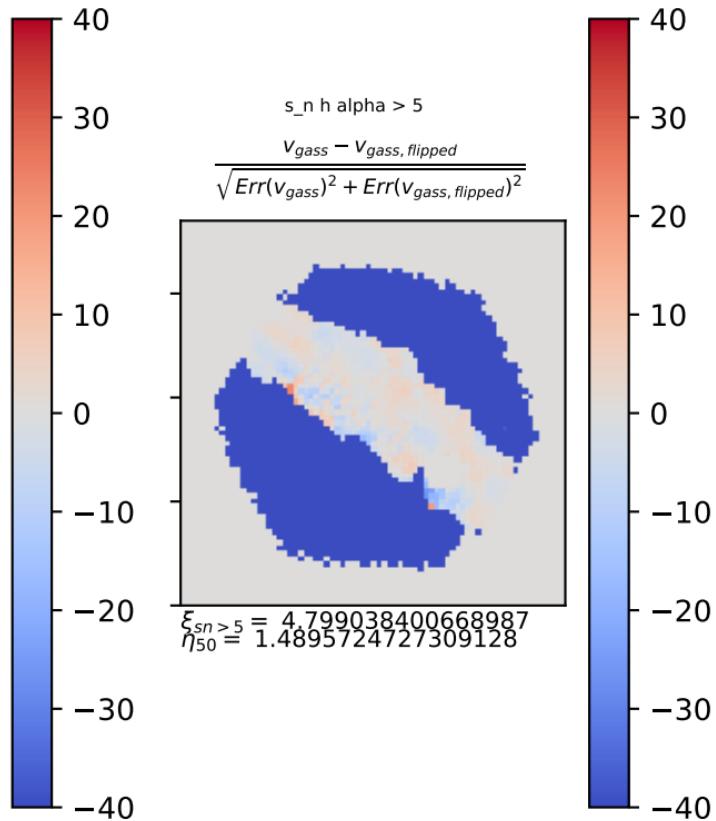
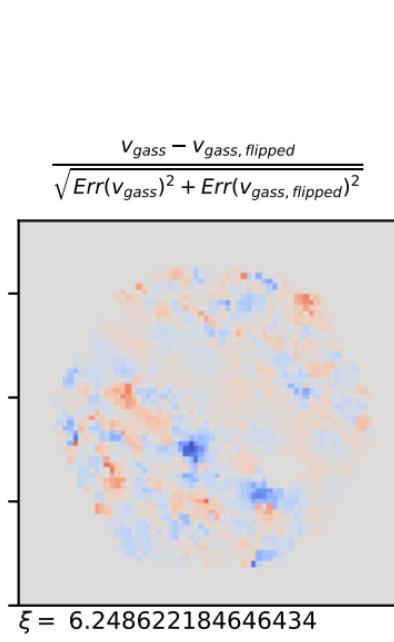
8461-12705



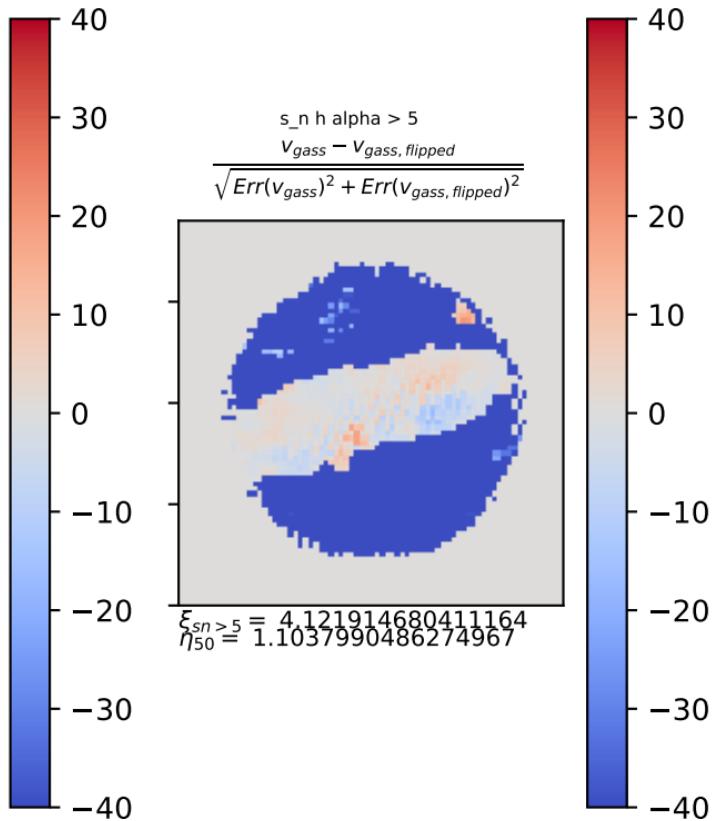
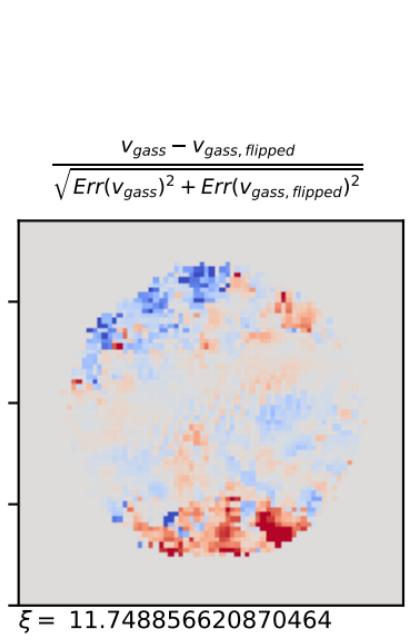
8462-9102



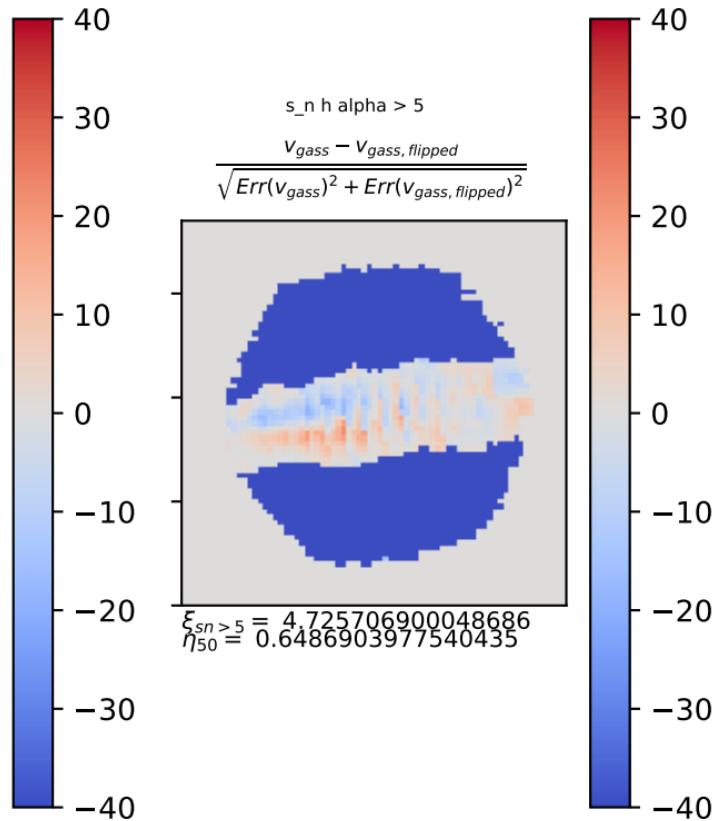
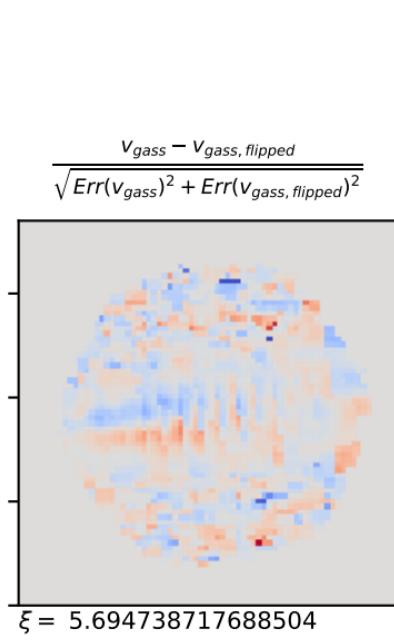
8464-12703



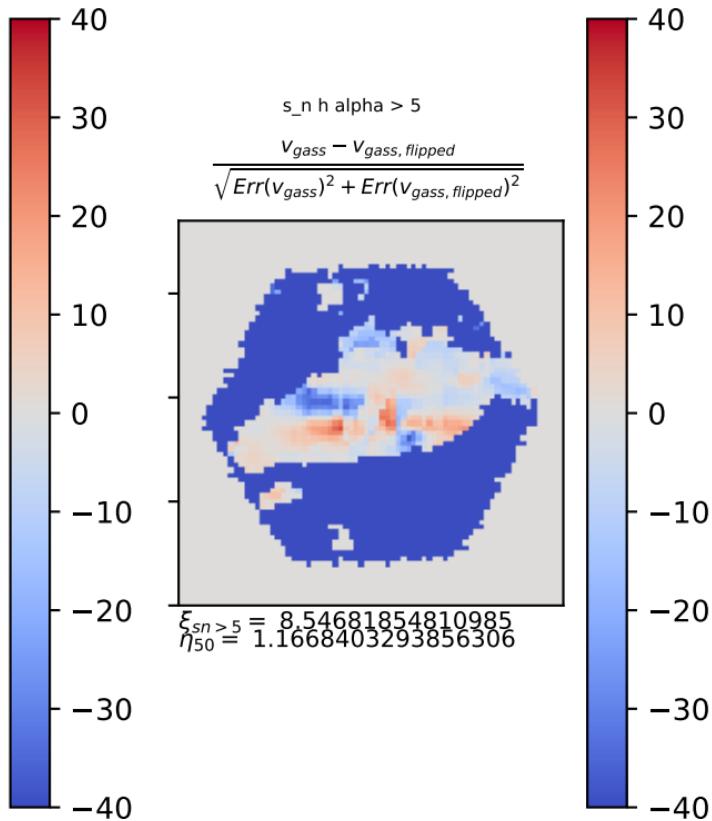
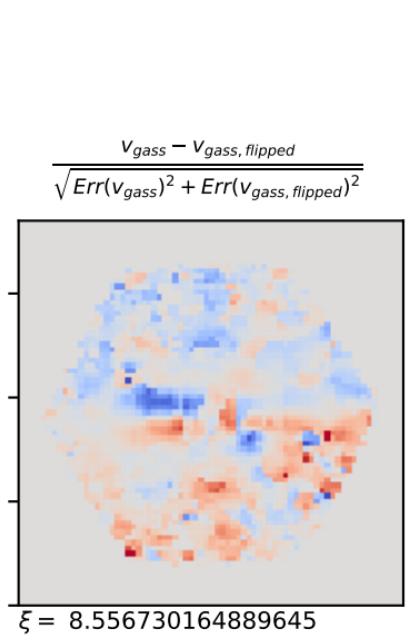
8465-12702



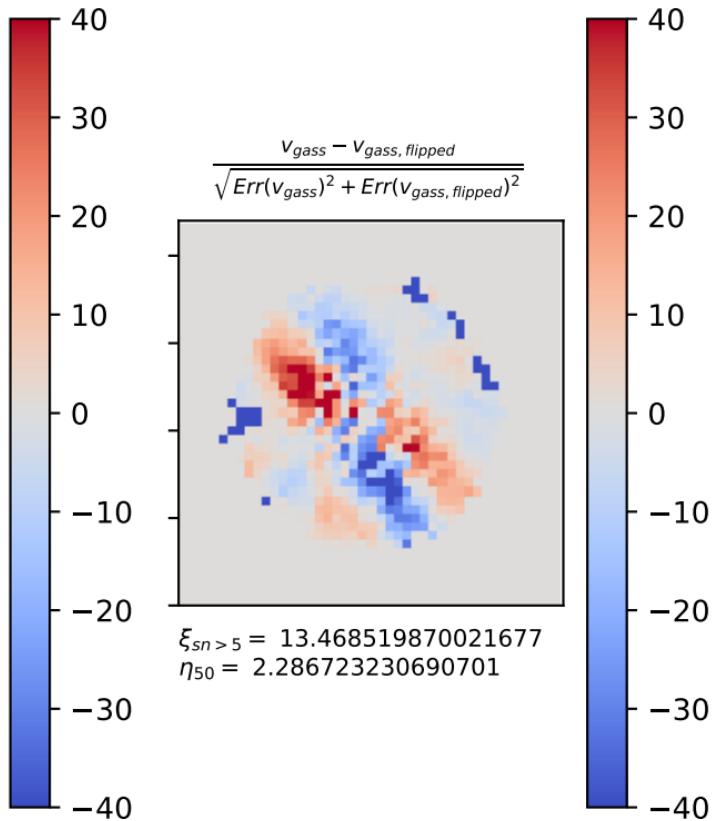
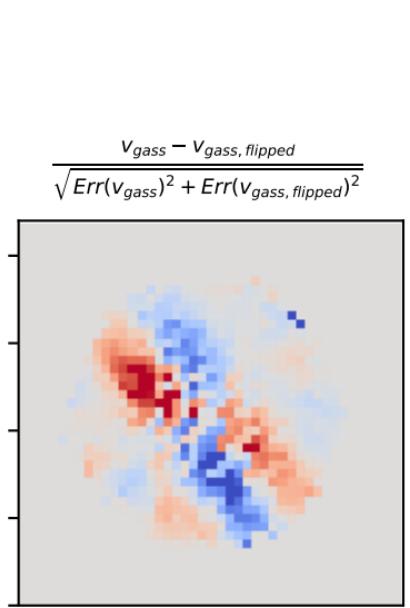
8465-12703



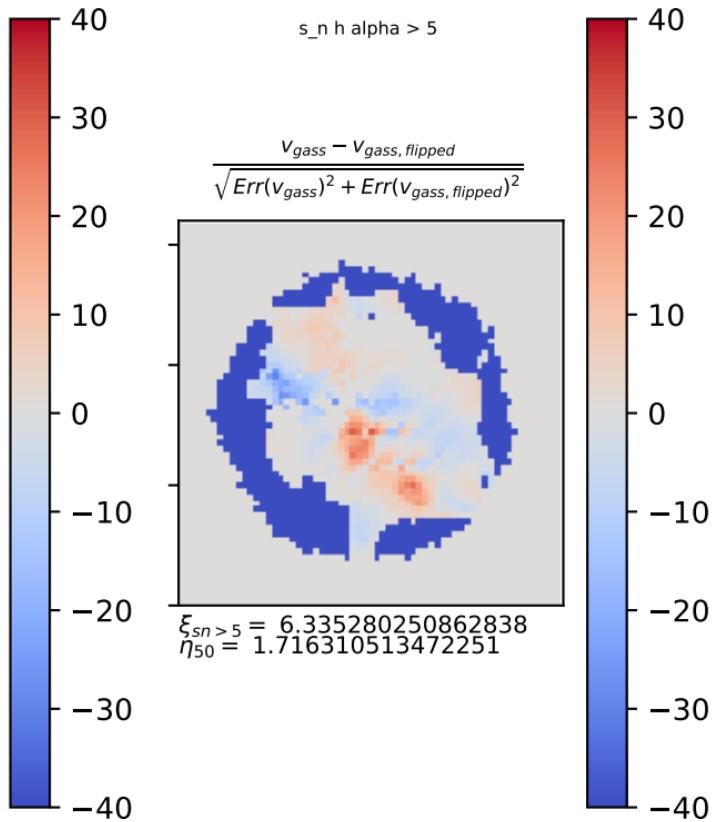
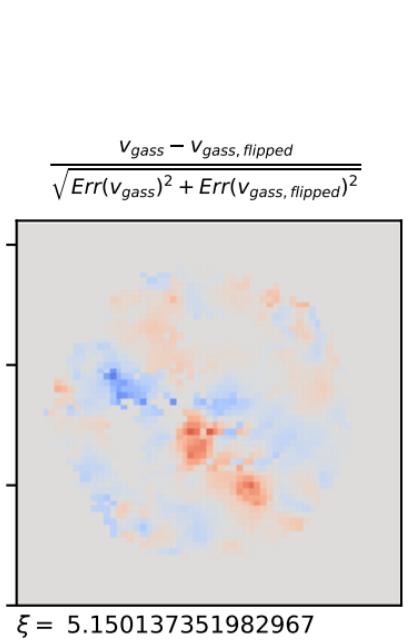
8465-12704



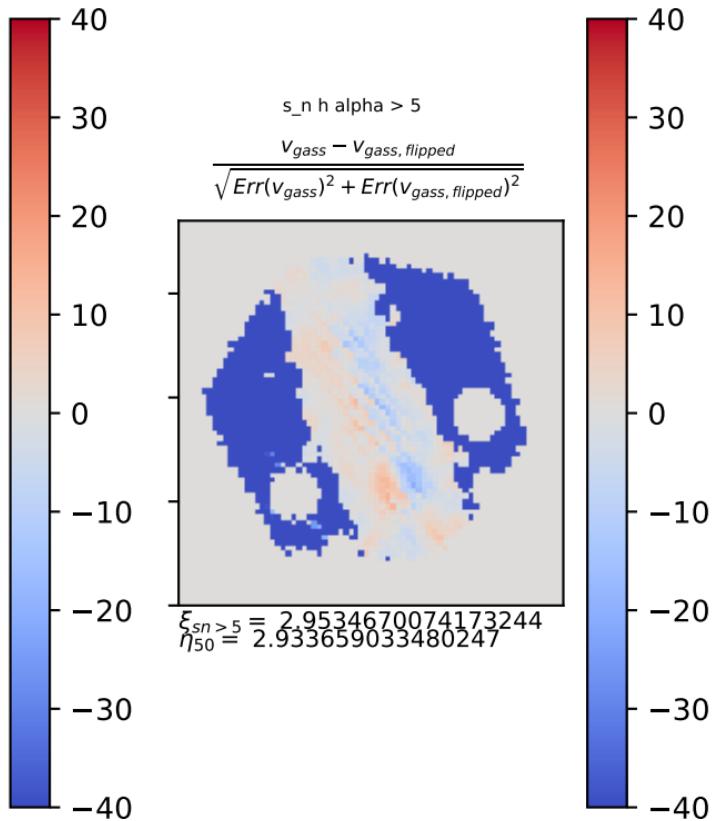
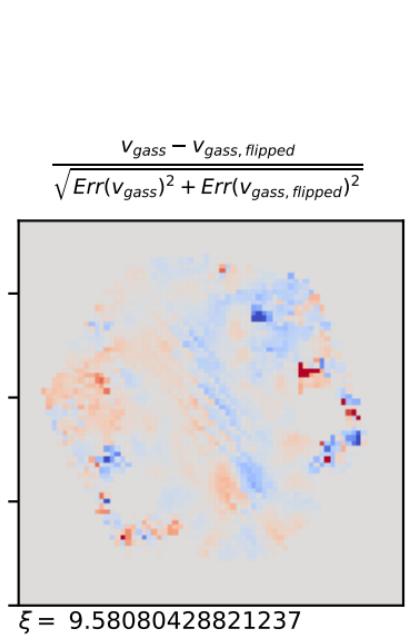
8465-3703



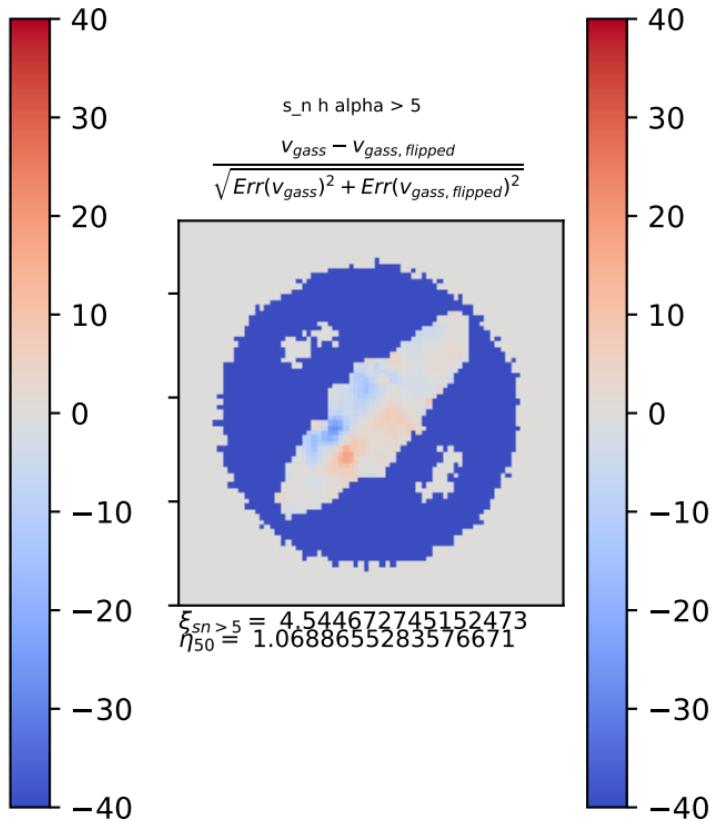
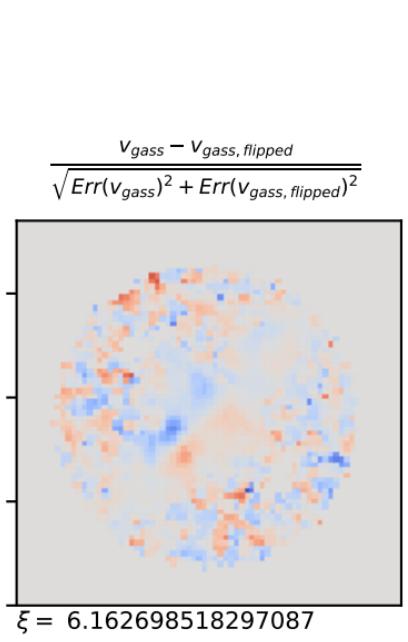
8465-9101



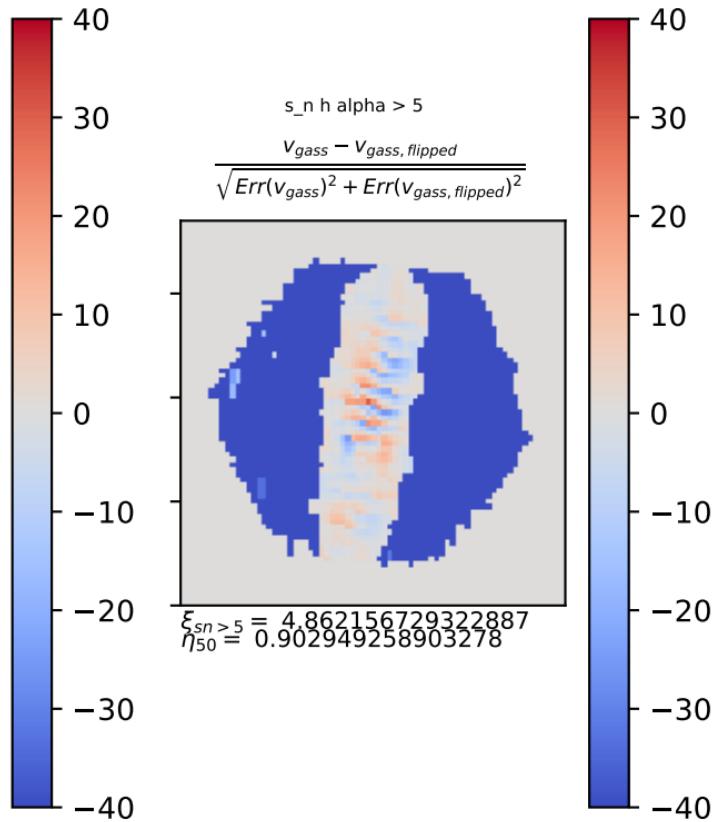
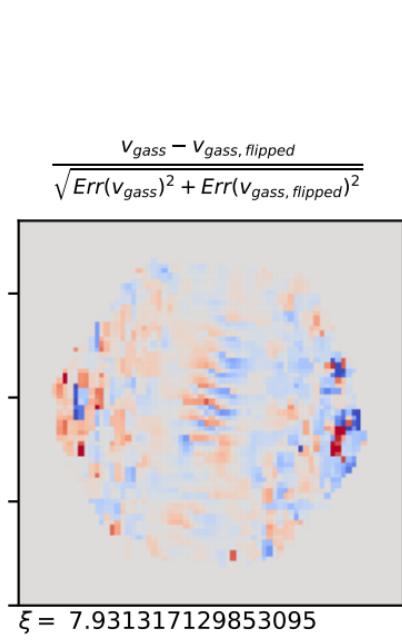
8466-12701



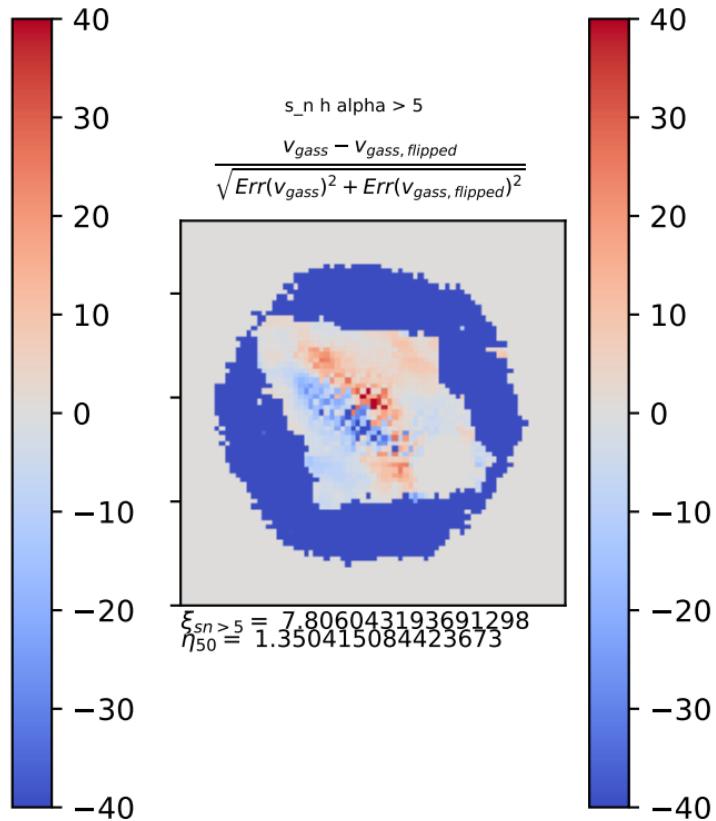
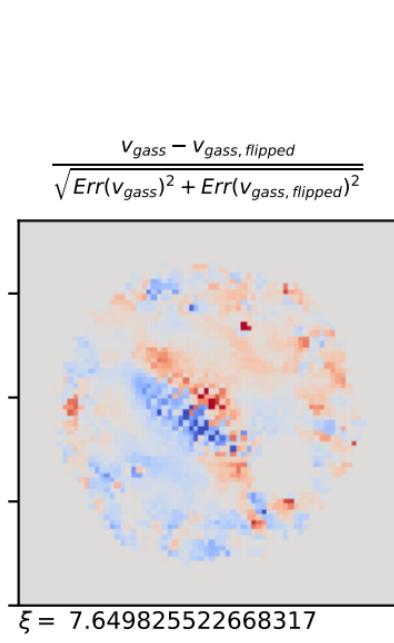
8466-12703



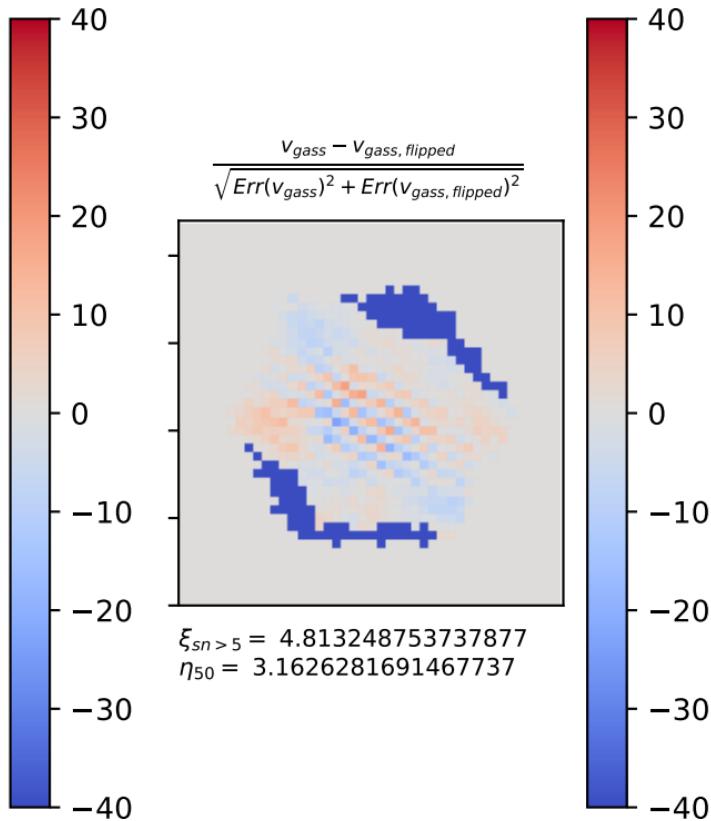
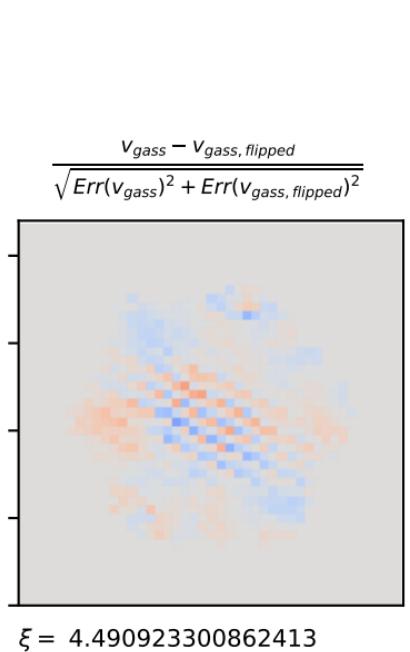
8481-12702



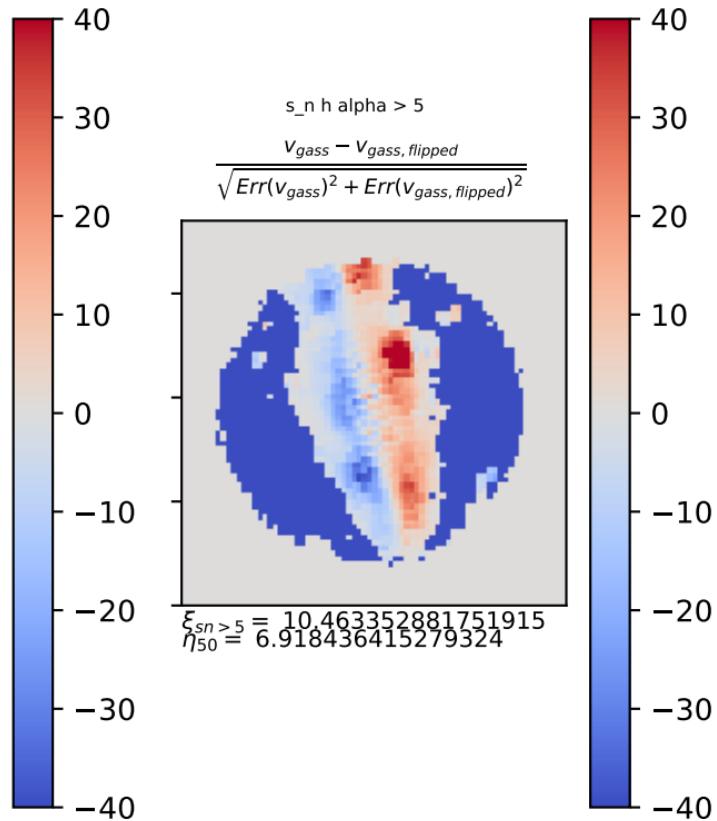
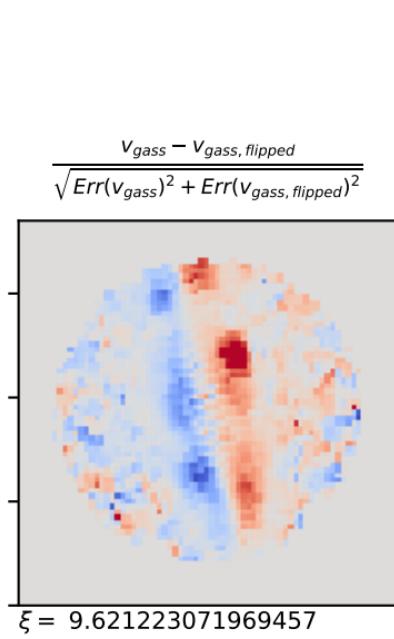
8481-12705



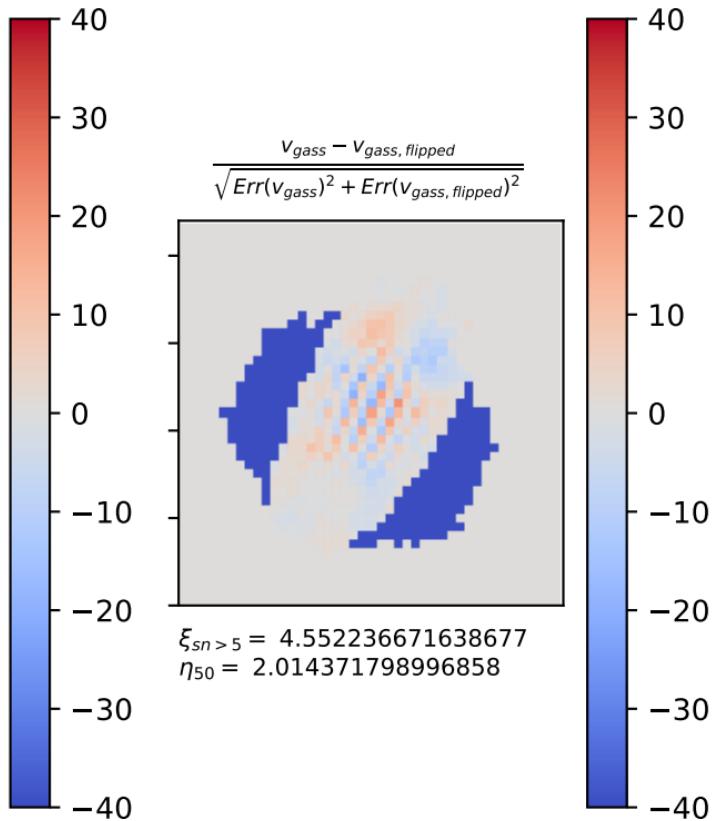
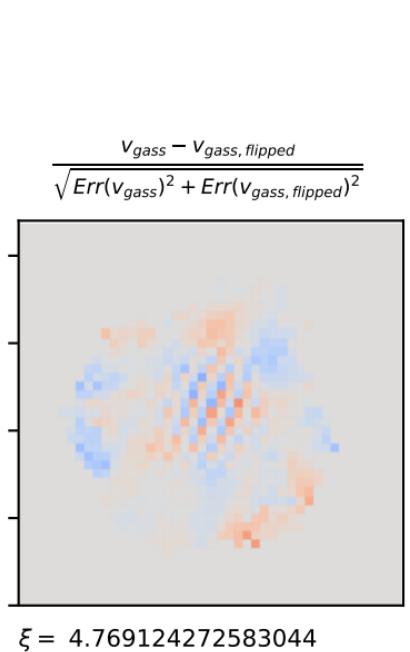
8481-3701



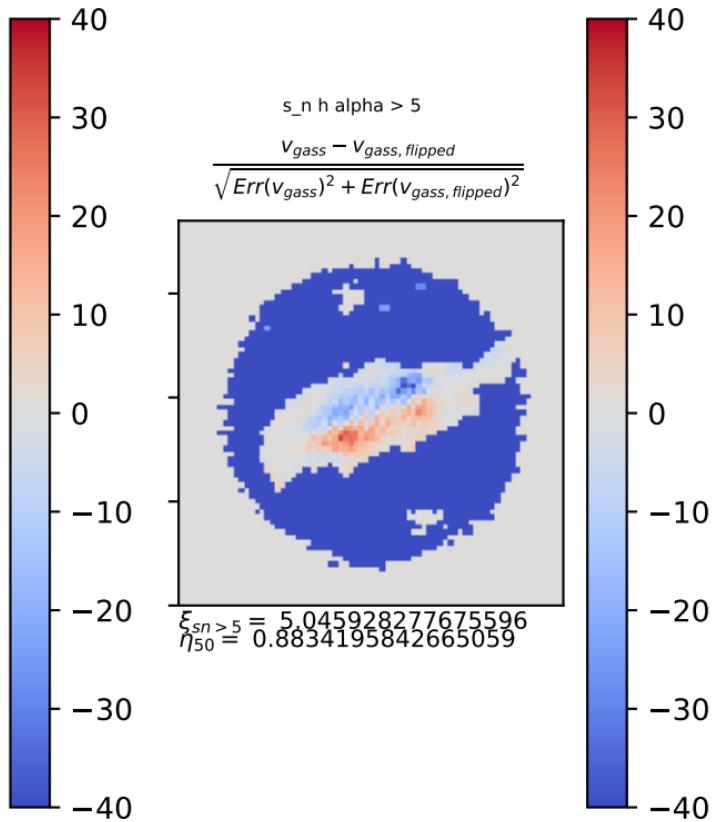
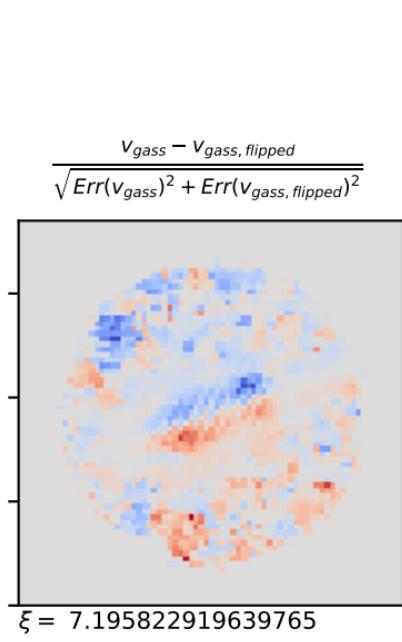
8483-12701



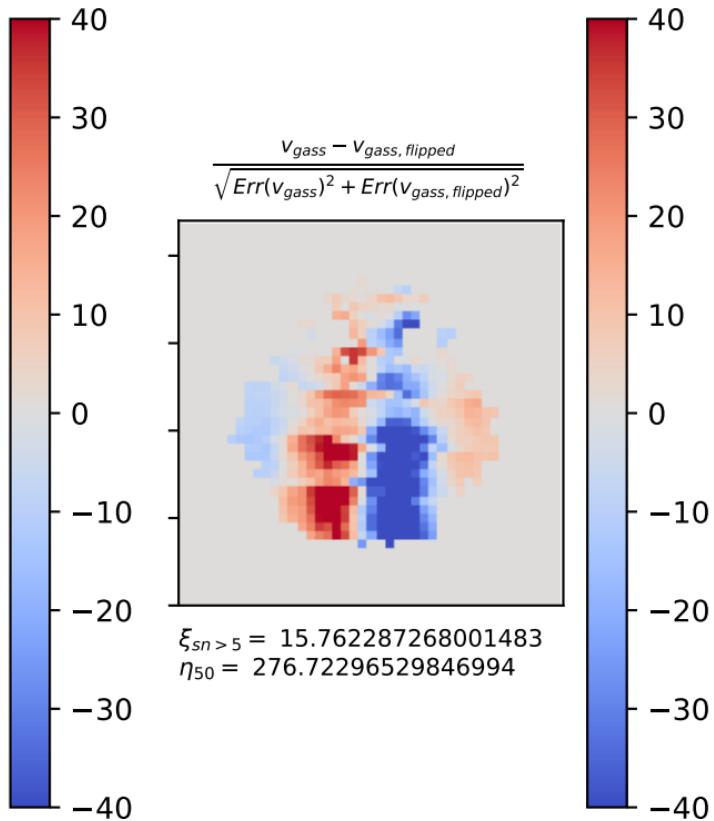
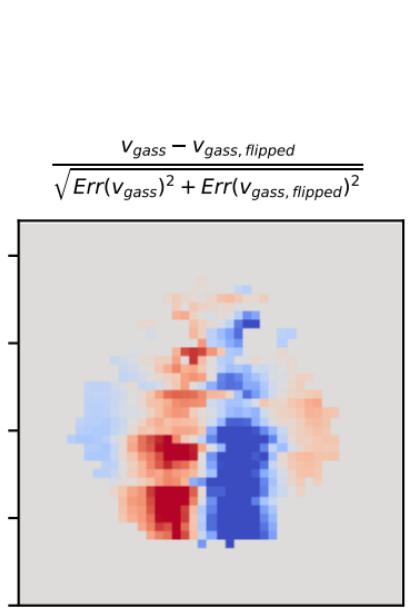
8483-3704



8484-12704

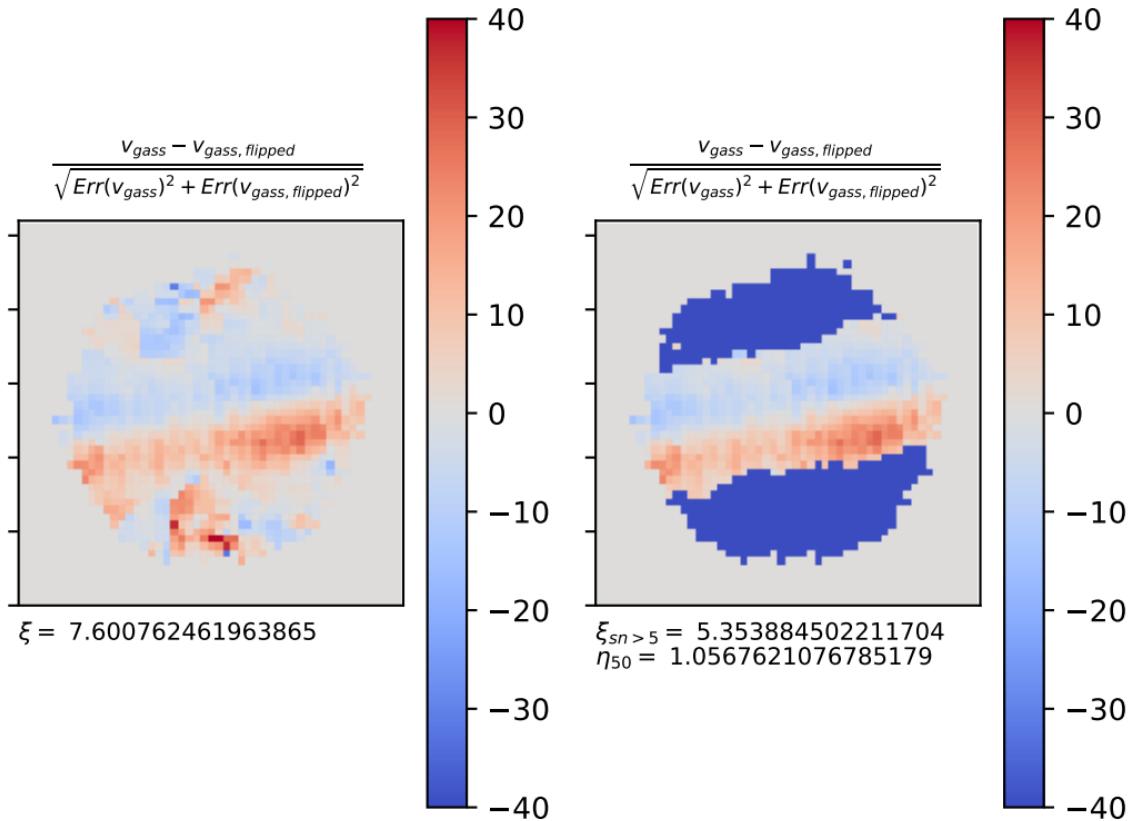


8484-3704

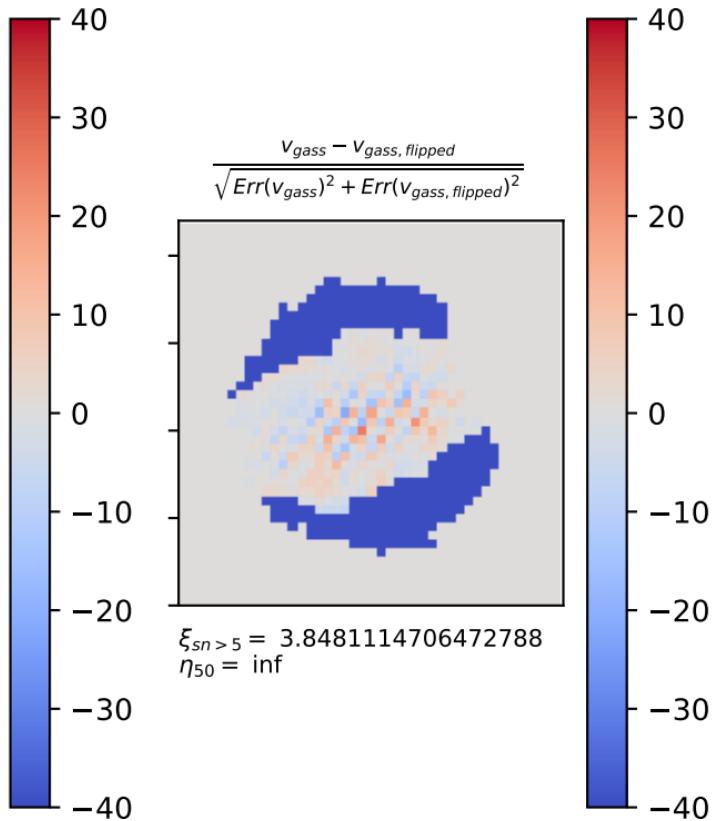
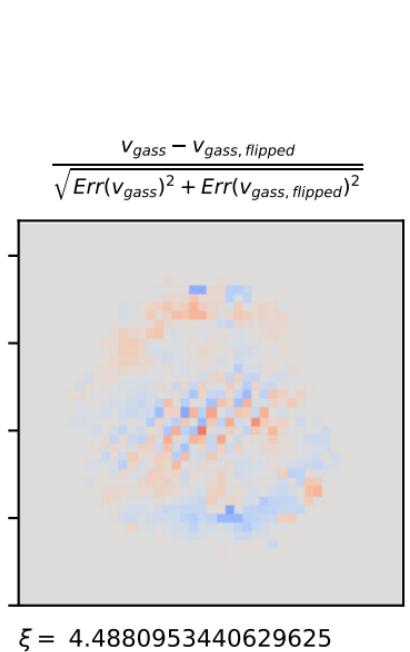


8484-6101

s\_nn alpha > 5

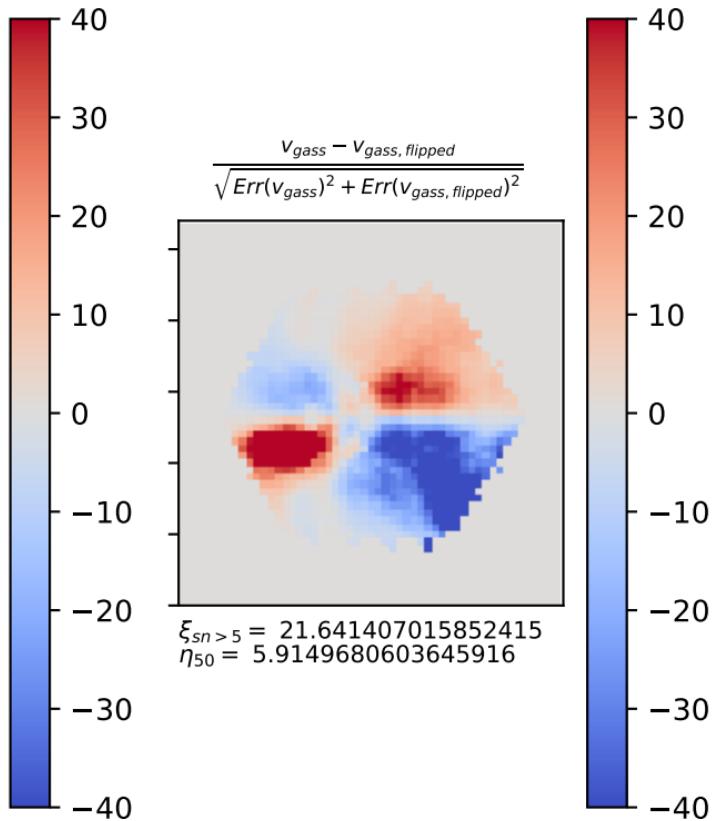
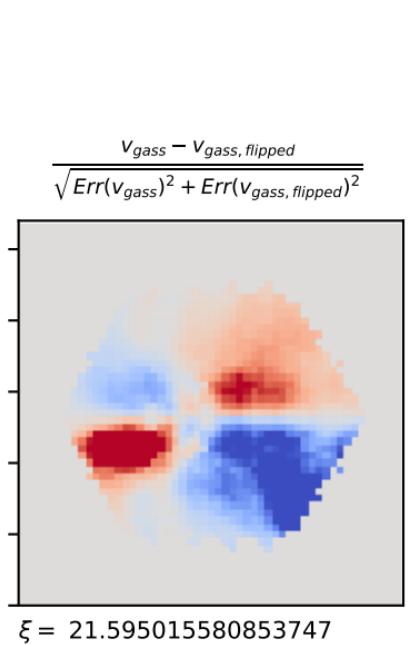


8485-3704

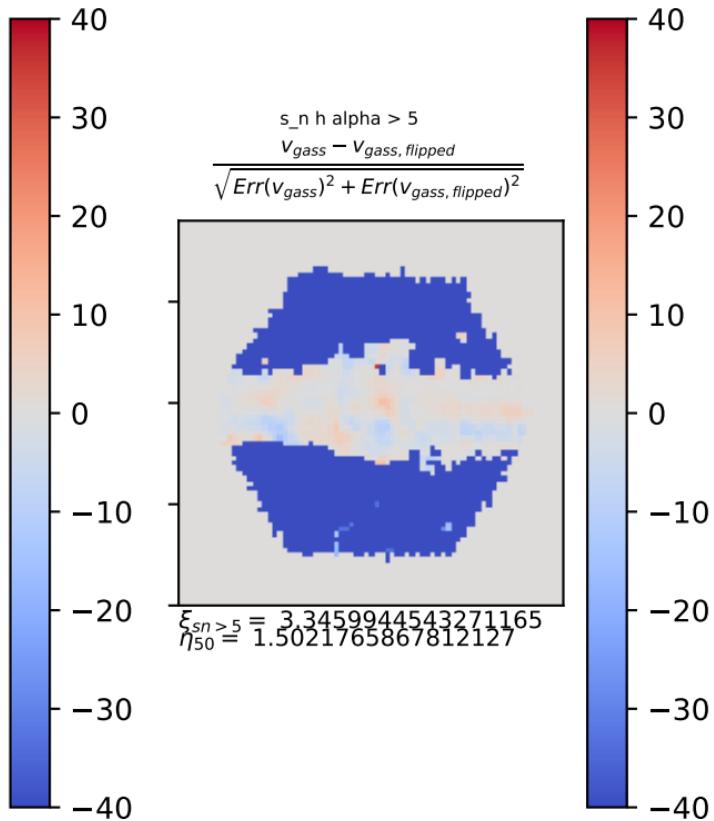
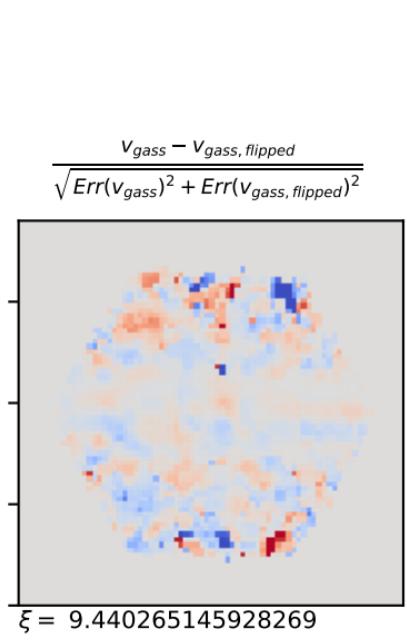


8485-6103

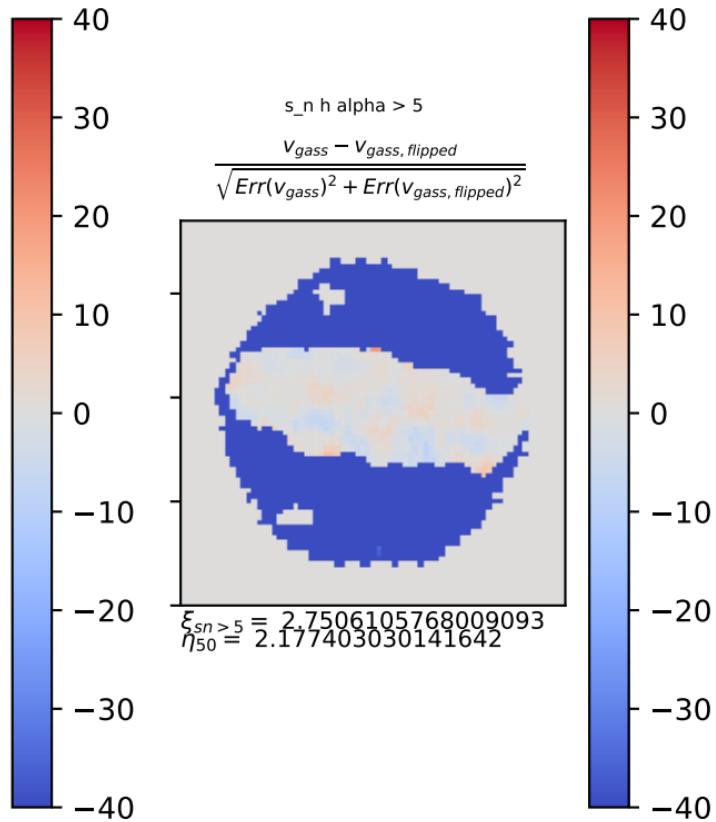
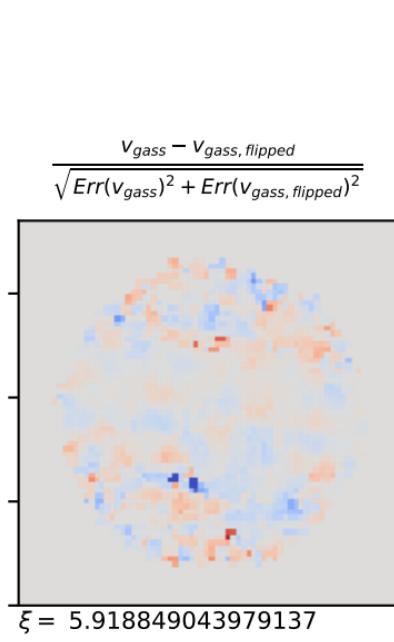
s\_n h alpha > 5



8486-12703

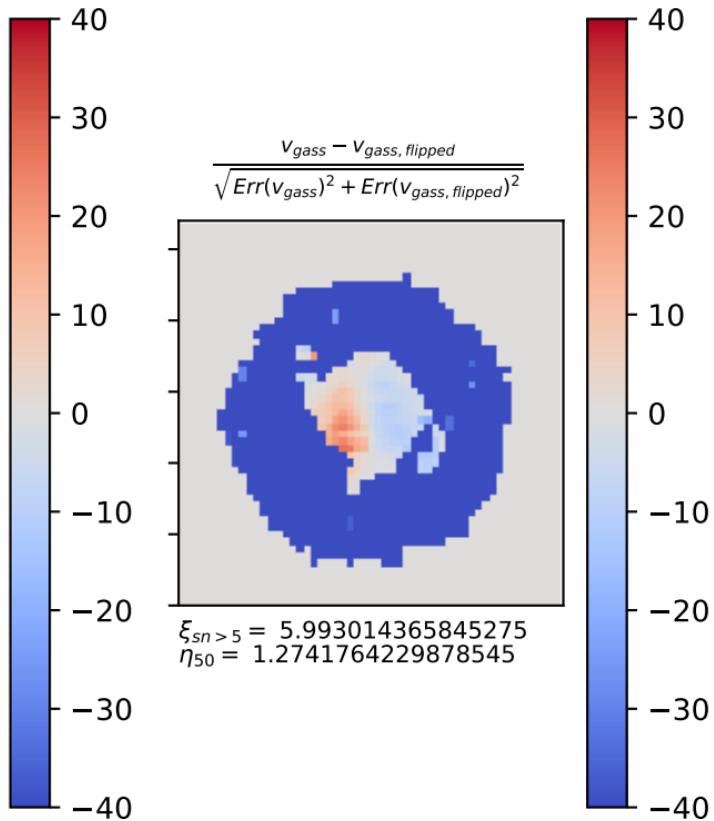
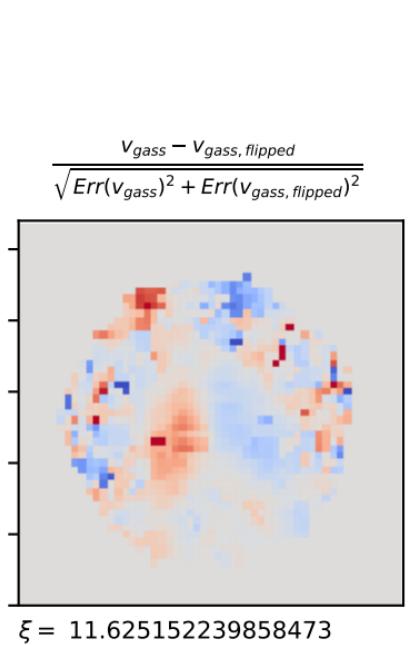


8486-12704

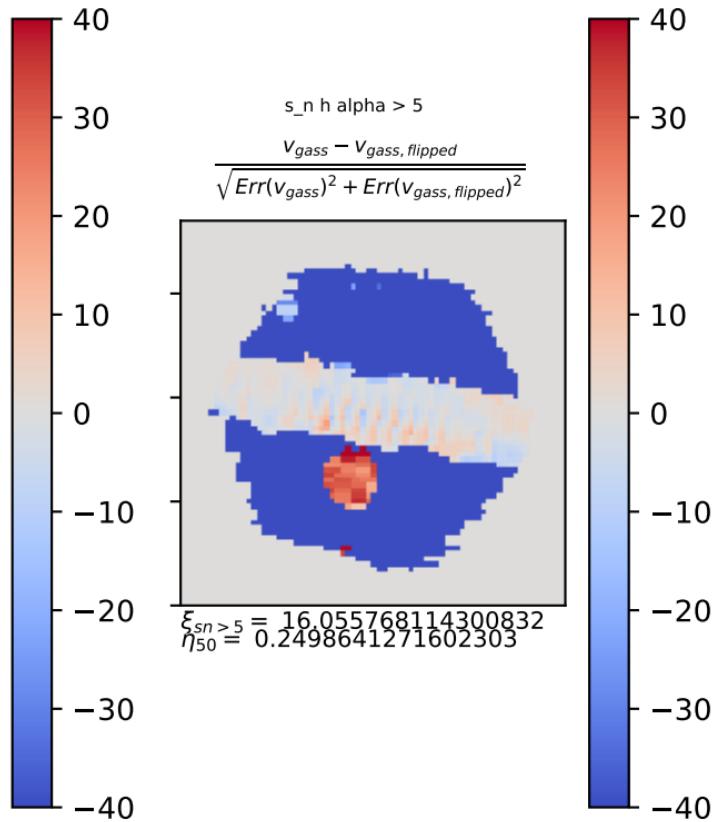
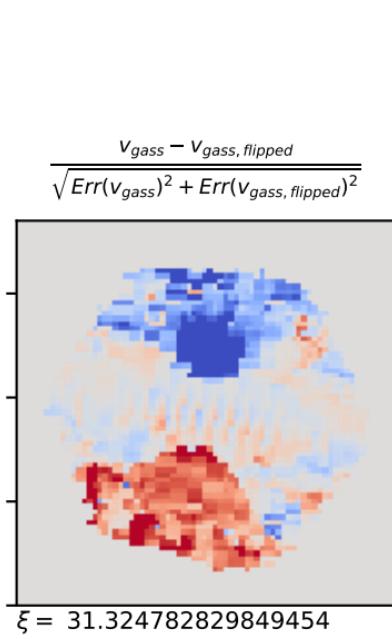


8486-6104

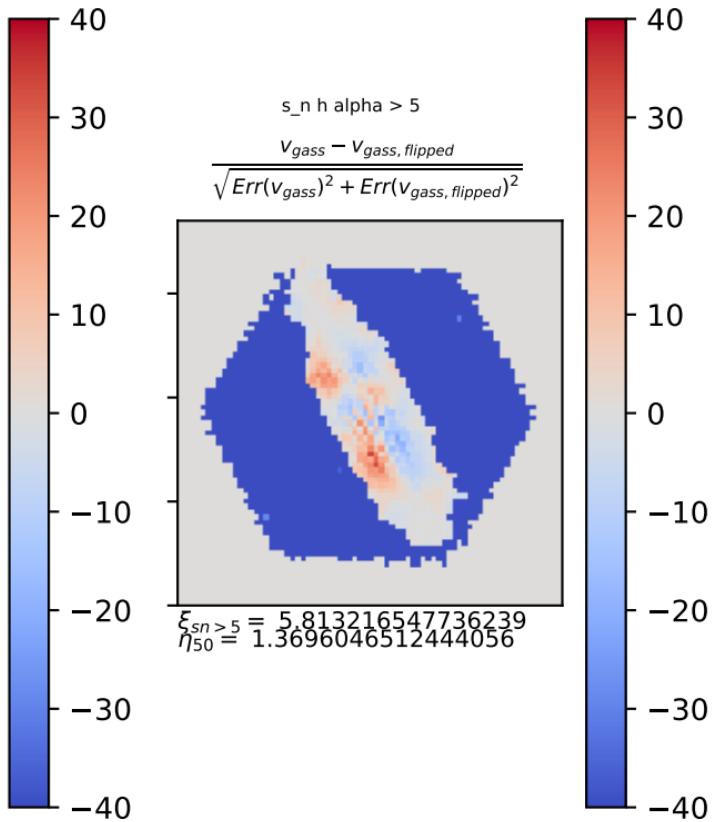
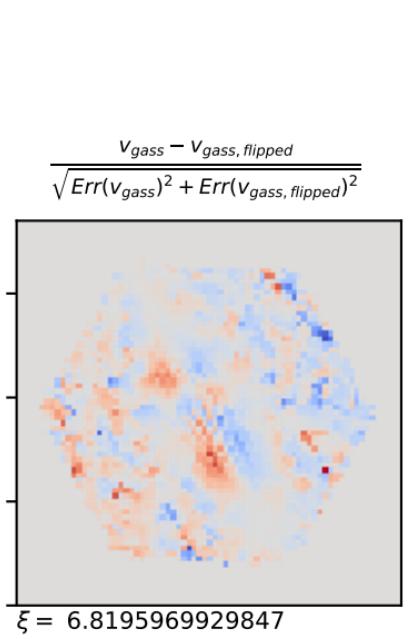
s\_n h alpha > 5



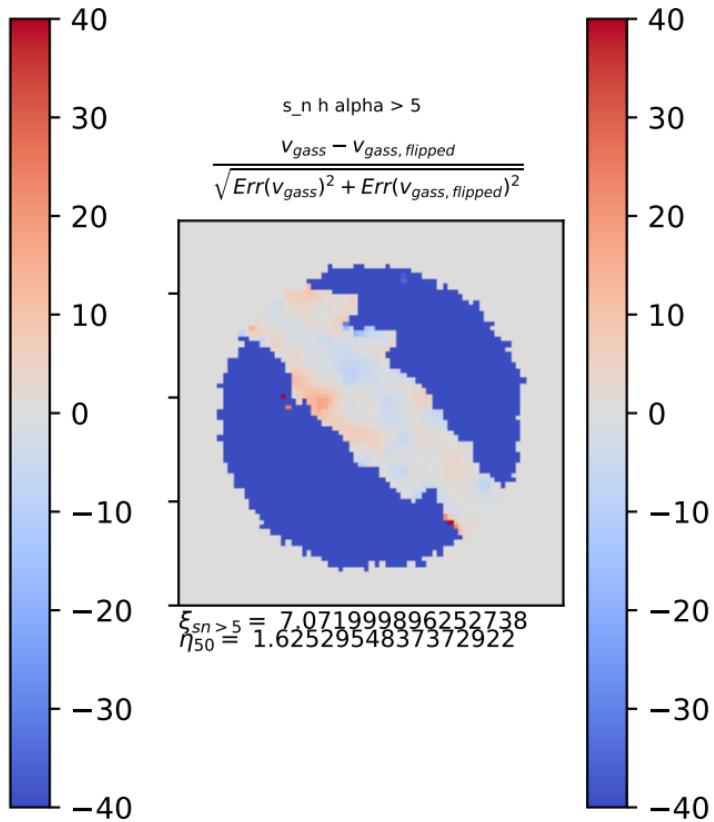
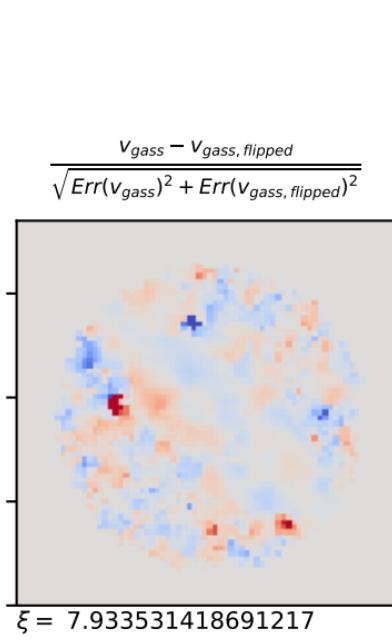
8547-12702



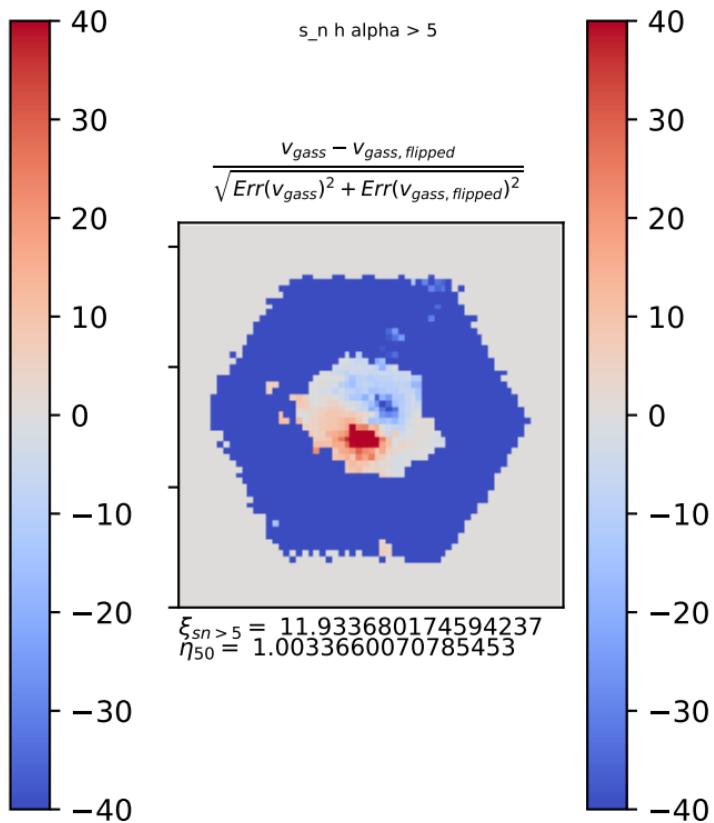
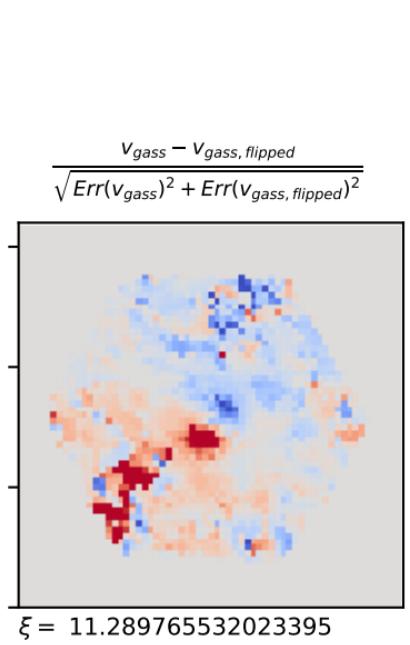
8547-12704



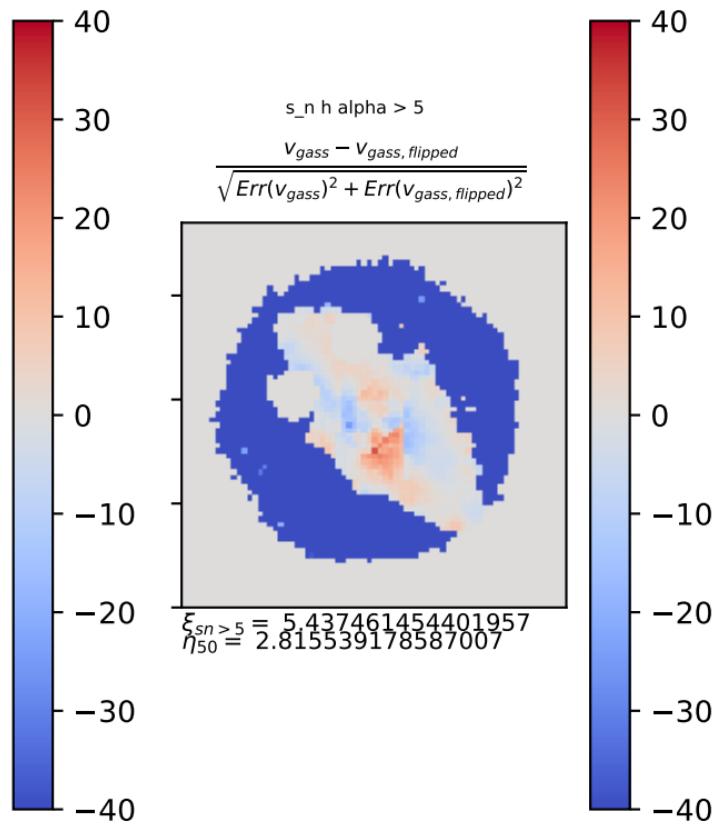
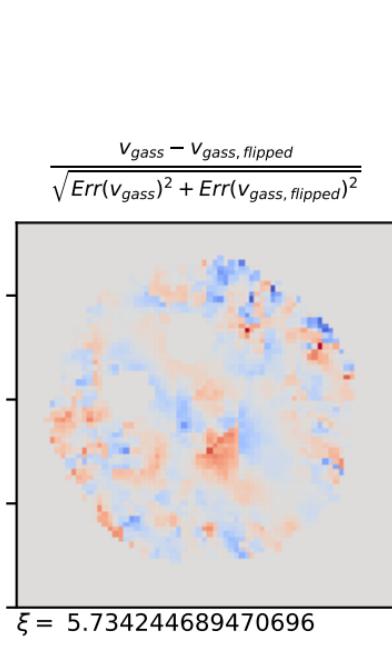
8547-12705



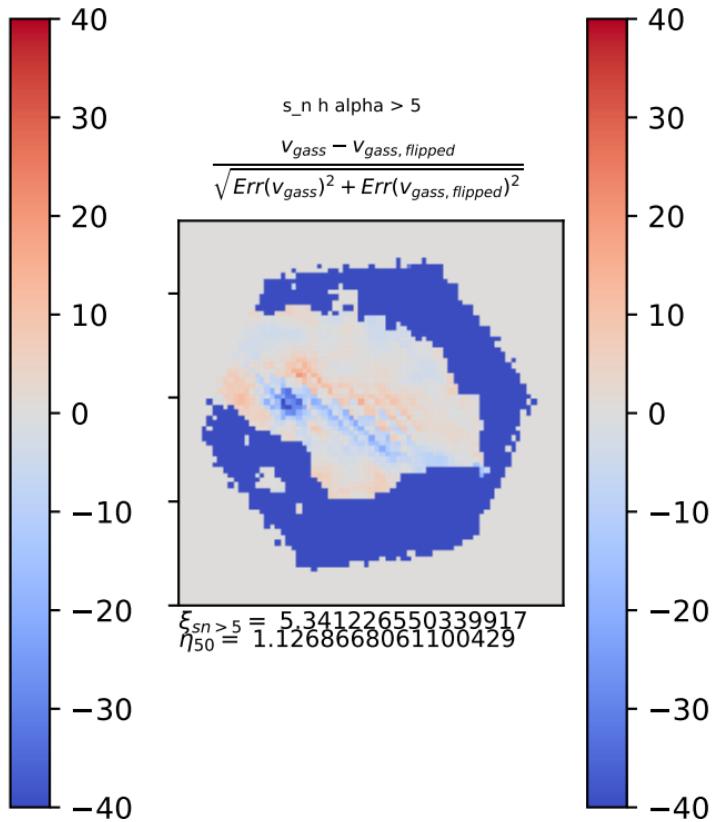
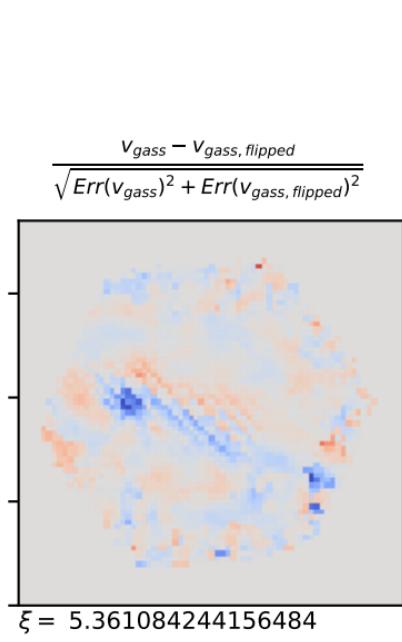
8547-9102



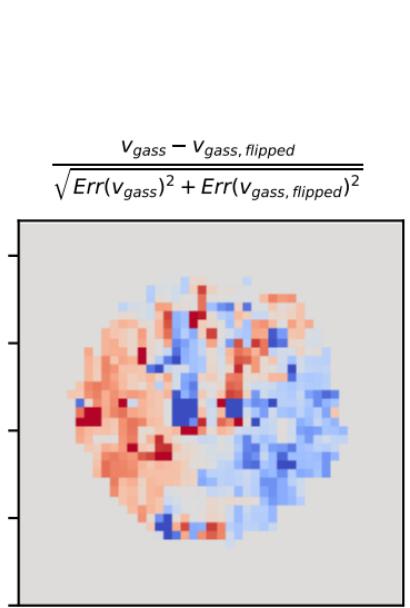
8548-12701



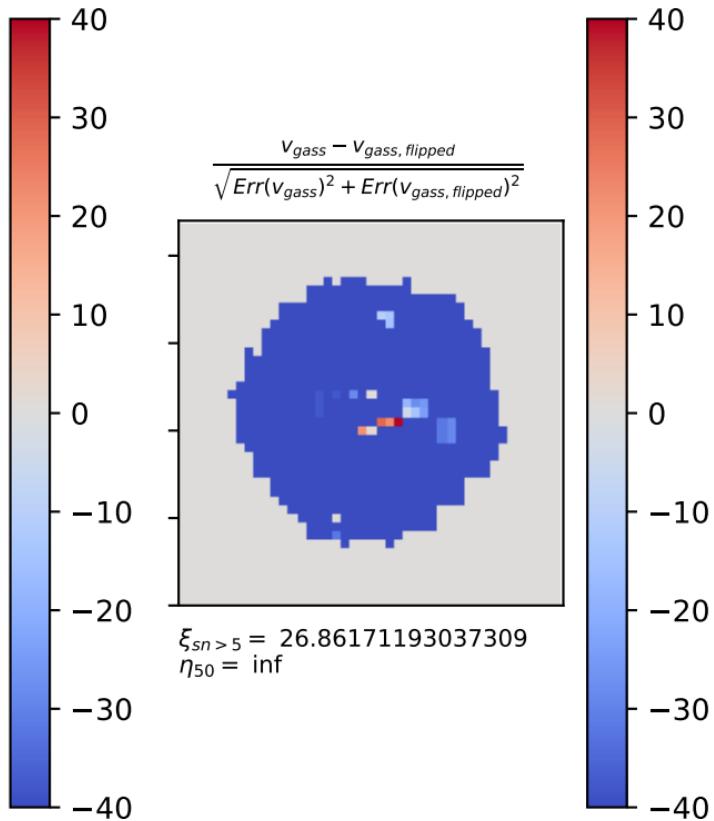
8549-12704



8550-3702

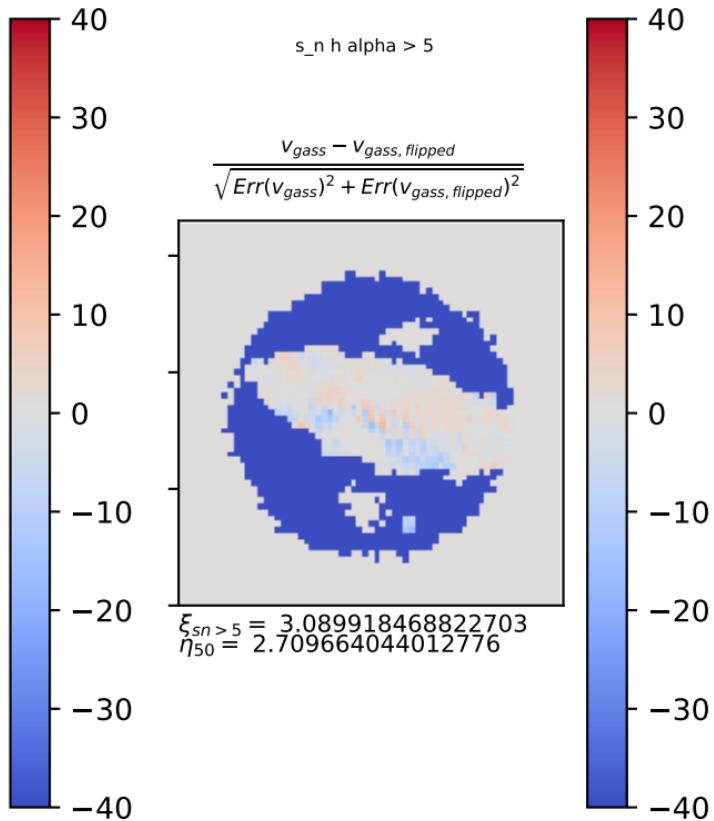
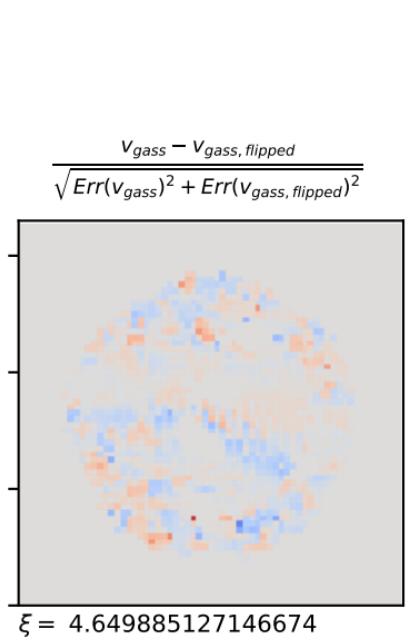


$$\xi = 19.158796401186194$$

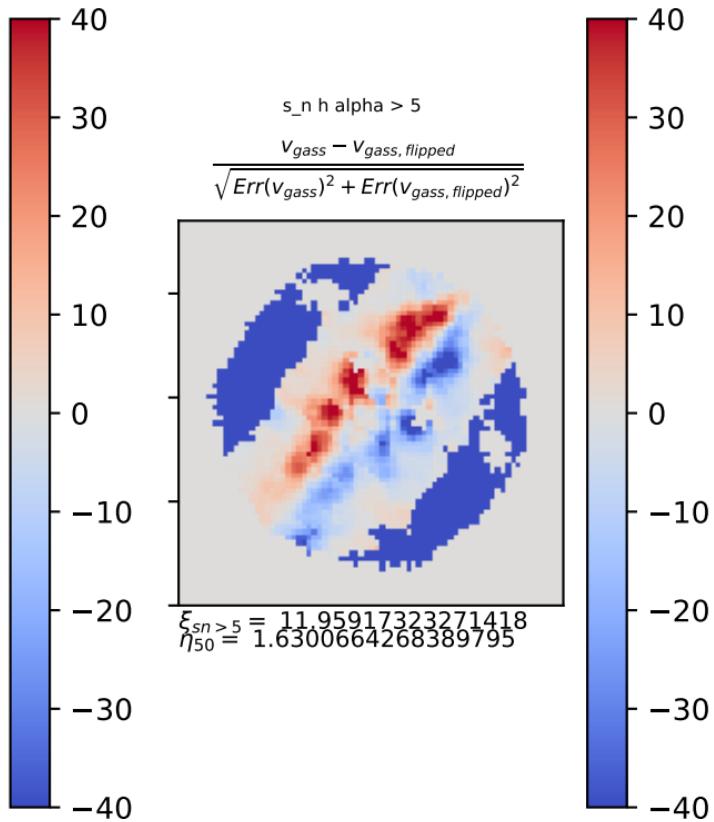
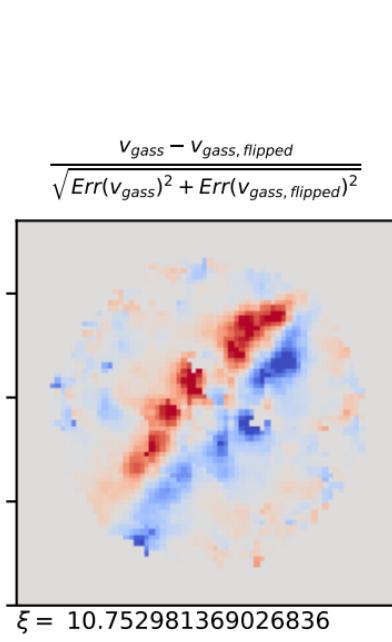


$$\begin{aligned}\xi_{sn>5} &= 26.86171193037309 \\ \eta_{50} &= \inf\end{aligned}$$

8550-9101

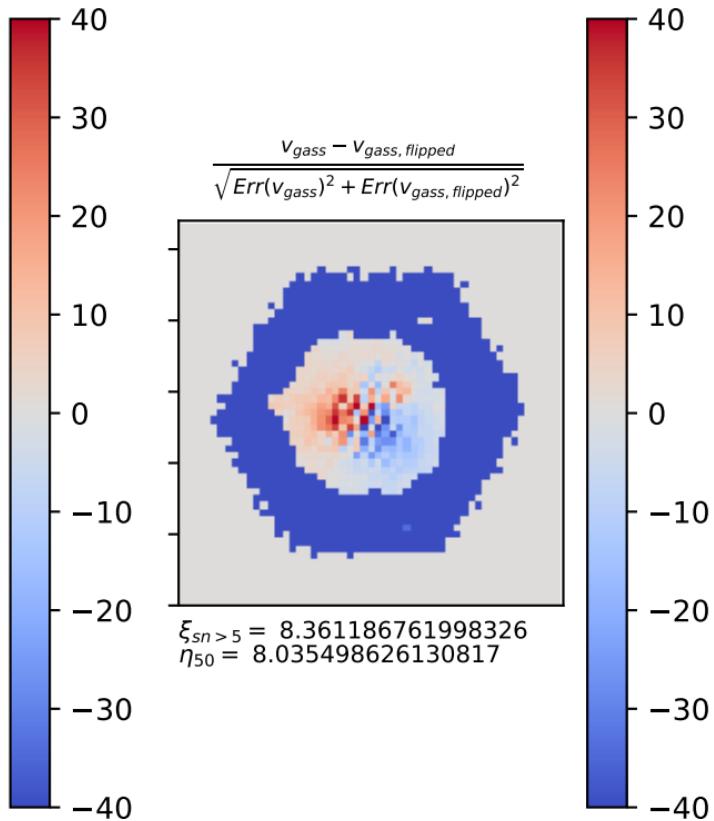
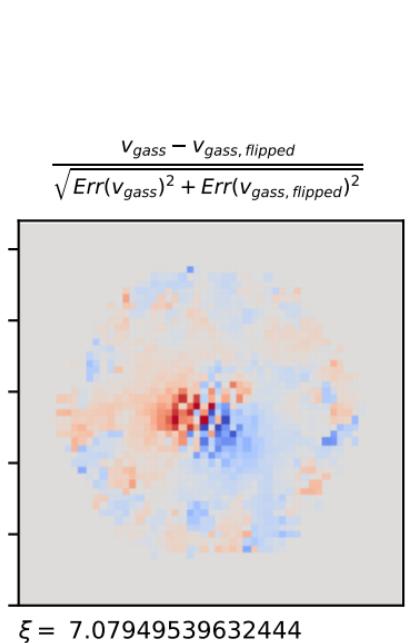


8551-12704

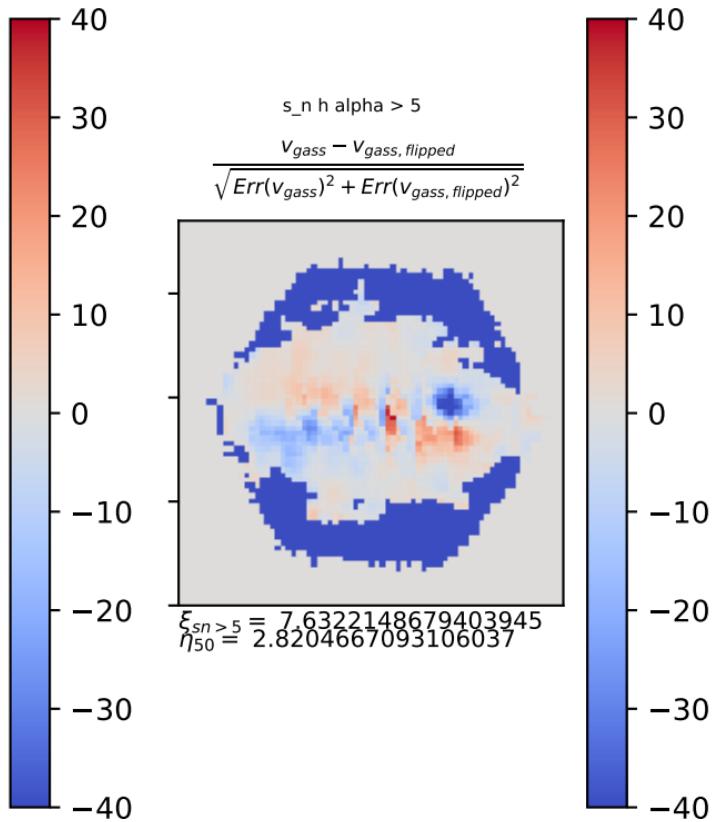
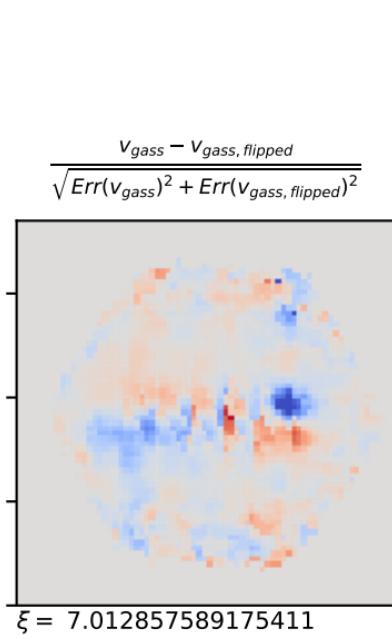


8551-6104

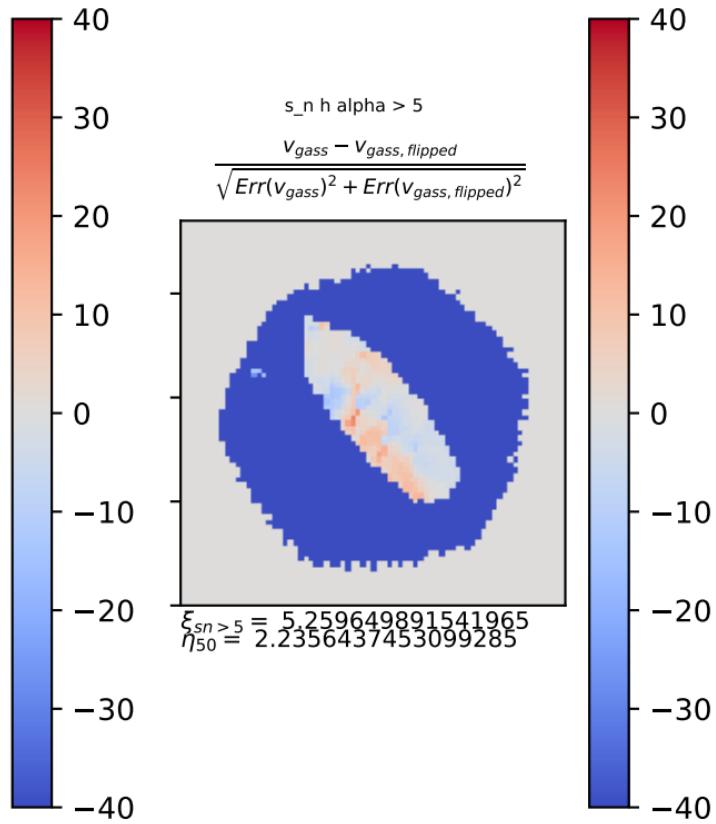
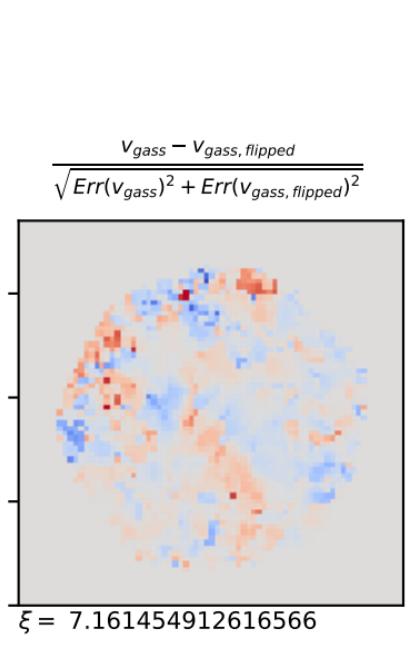
s\_n h alpha > 5



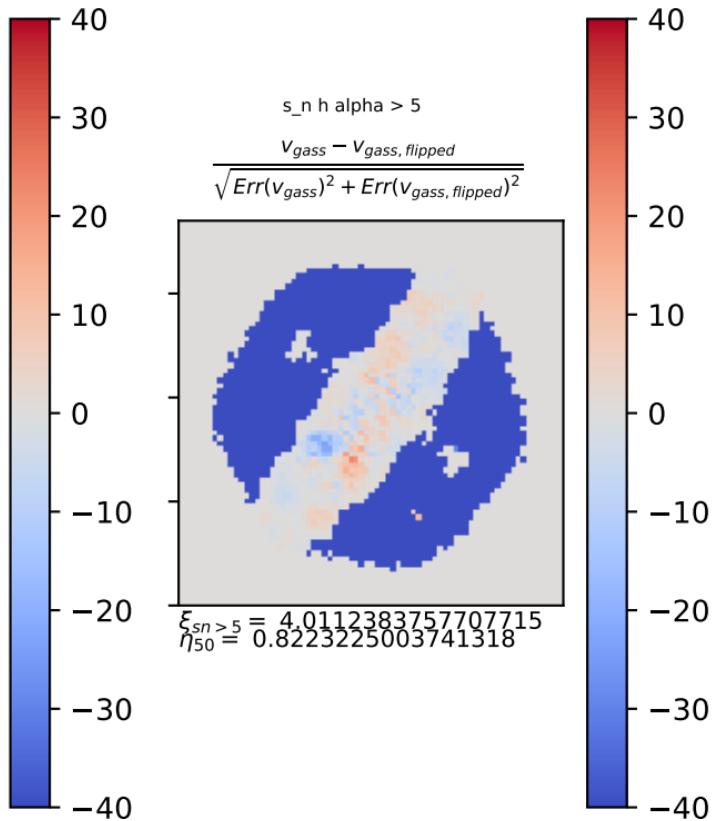
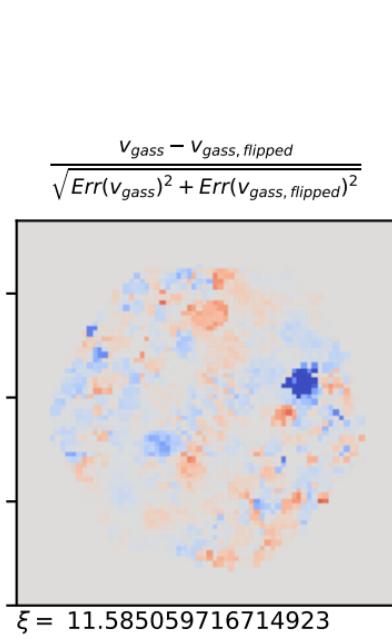
8552-12702



8553-12701

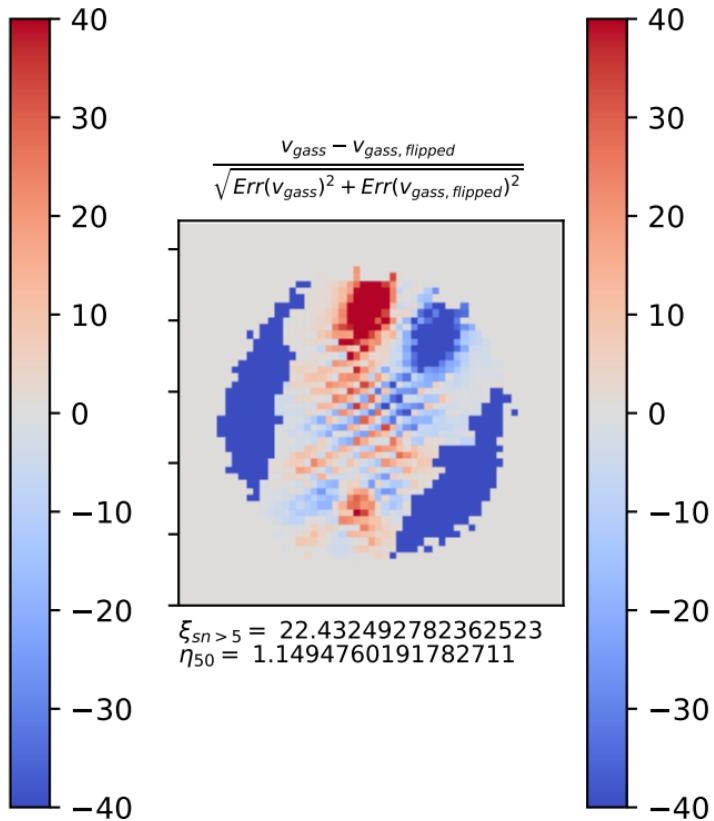
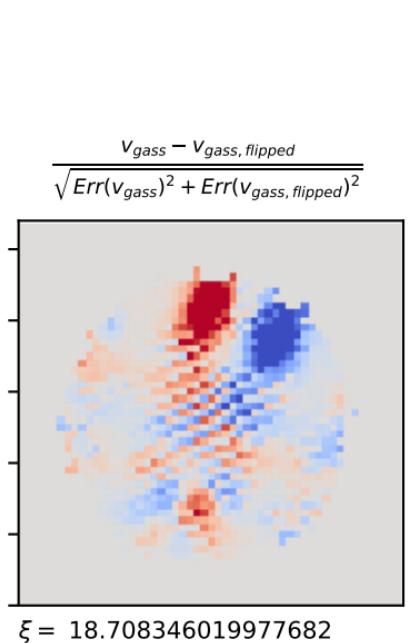


8555-12703

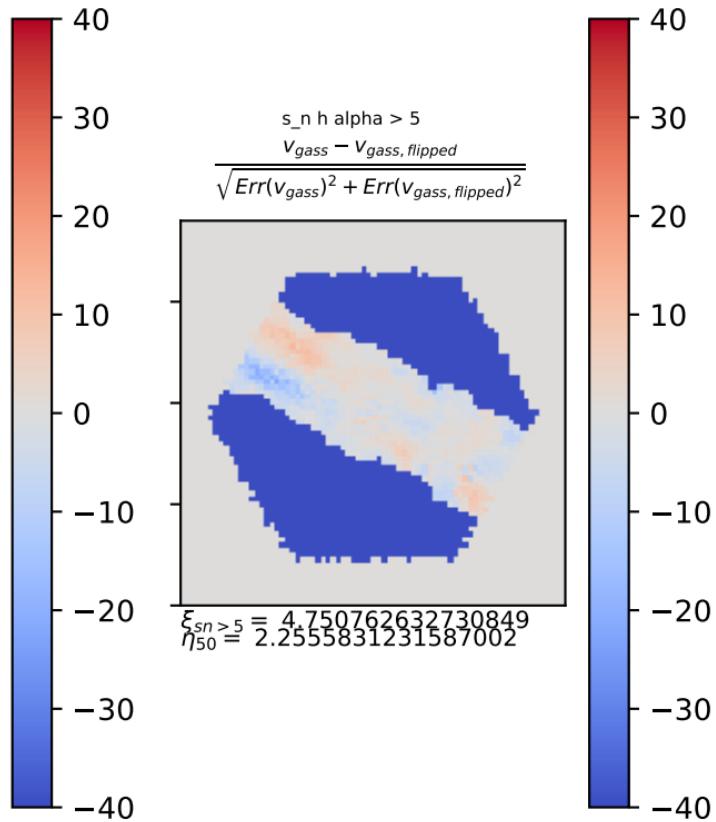
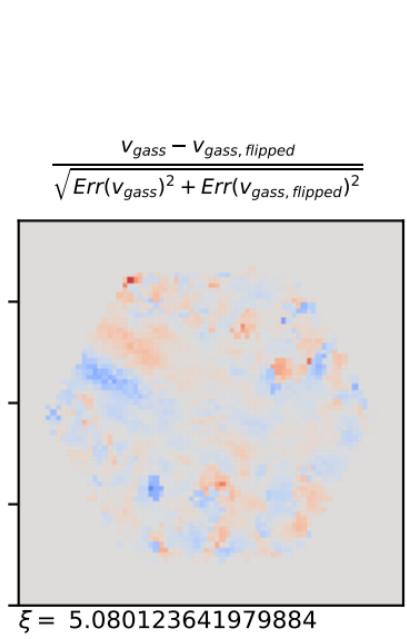


8568-6103

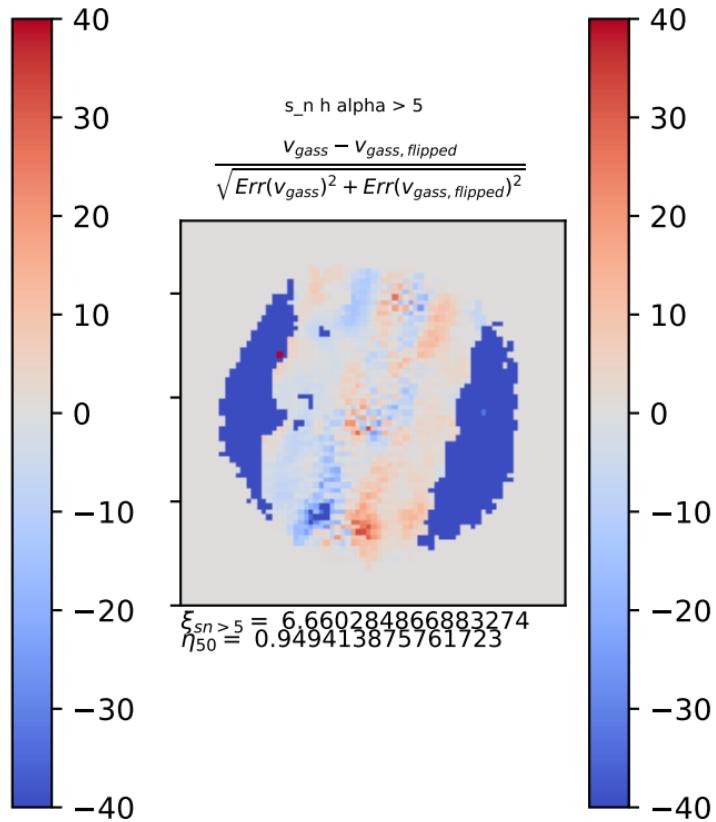
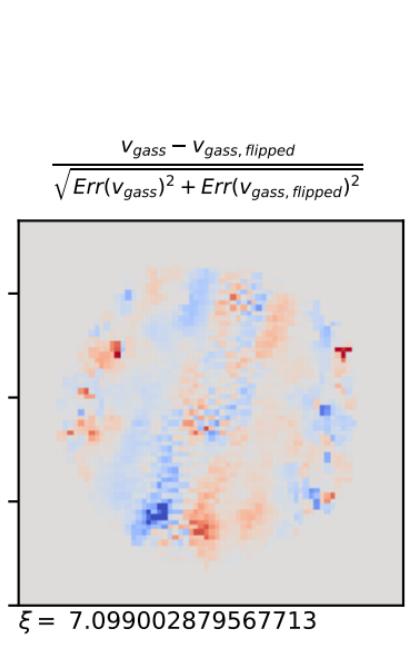
s\_n h alpha > 5



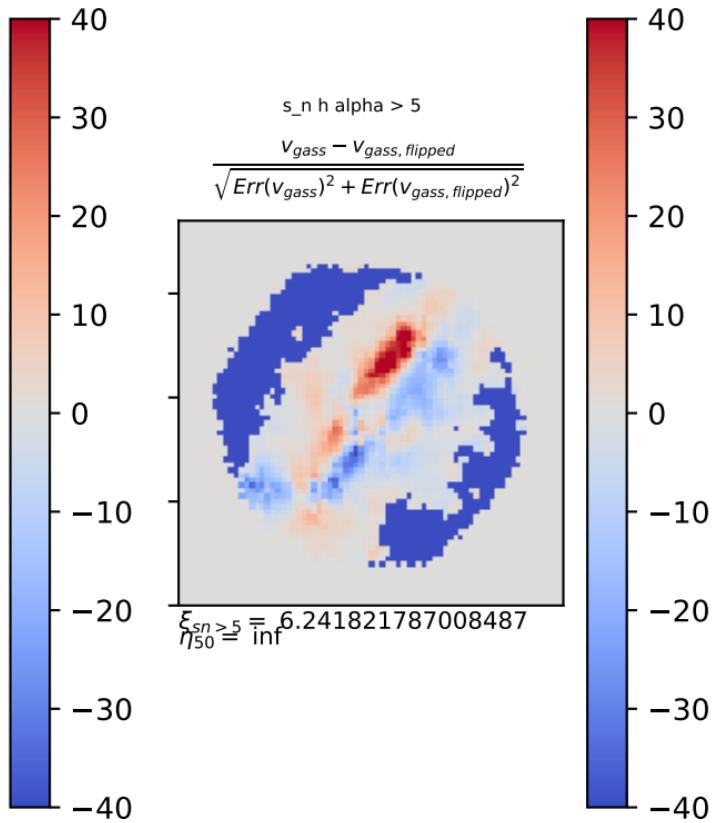
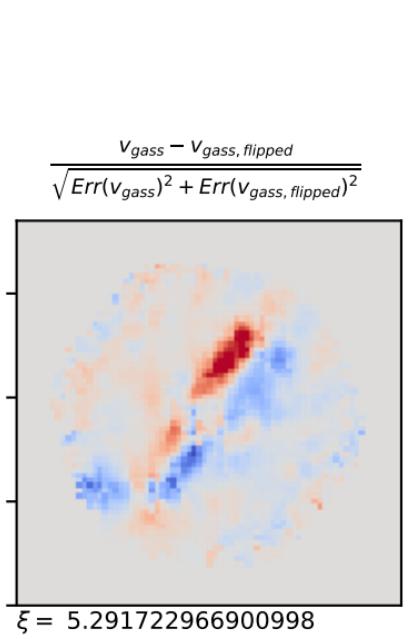
8588-12701



8588-12704

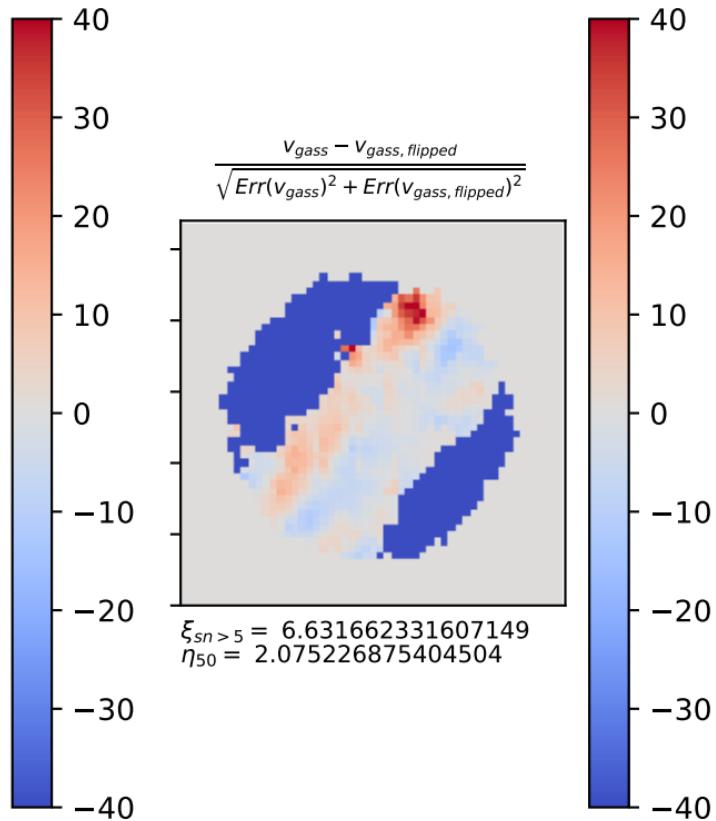
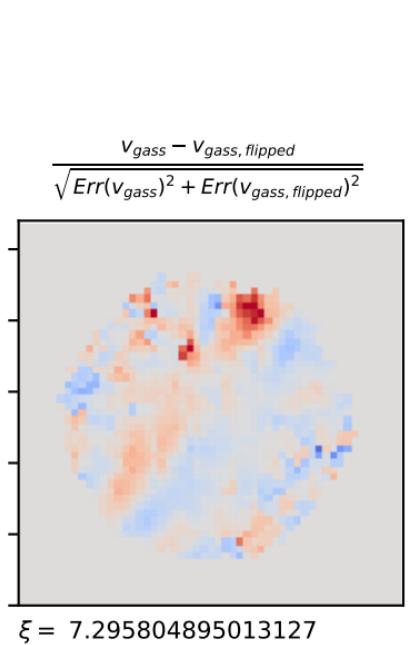


8588-12705

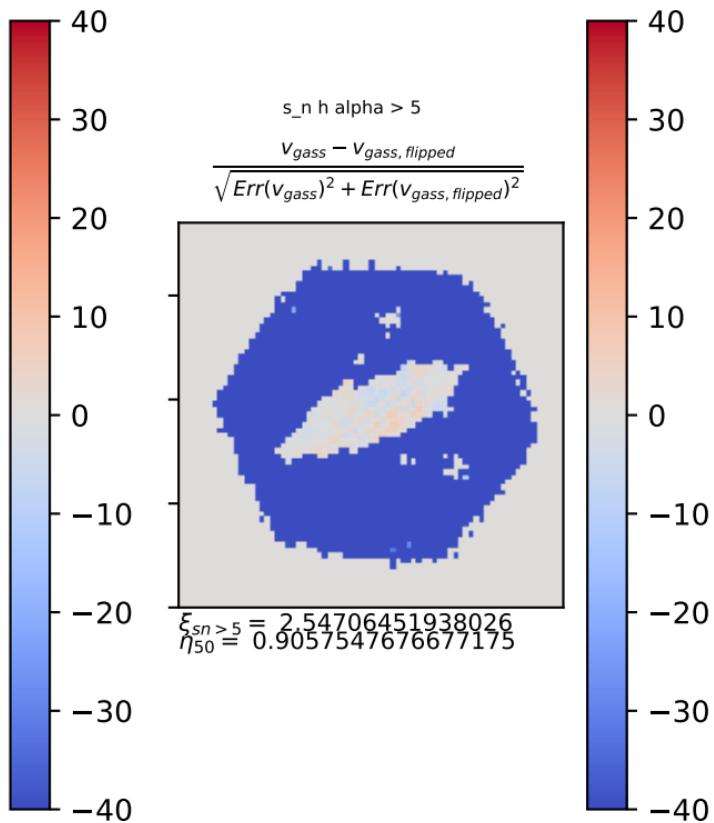
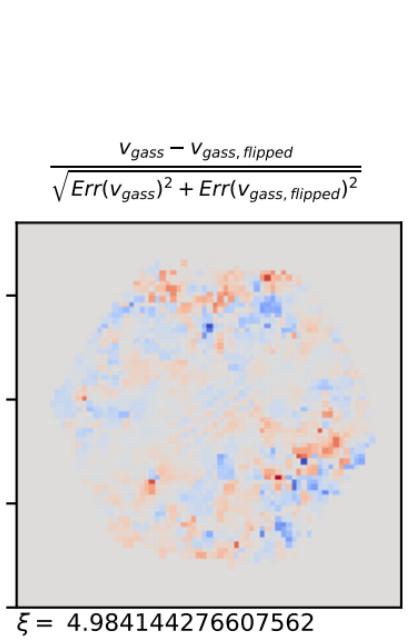


8588-6104

s\_n h alpha > 5

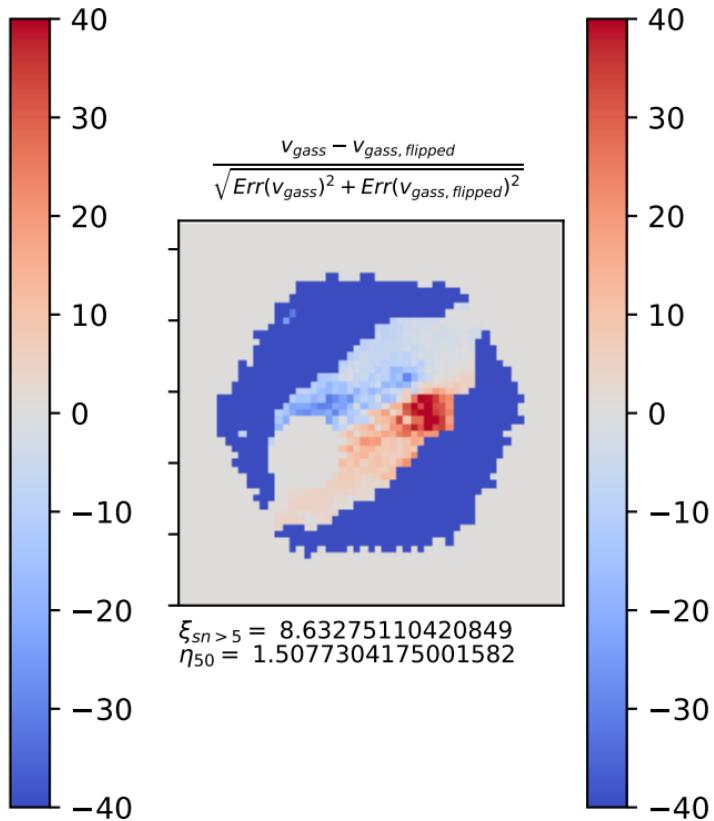
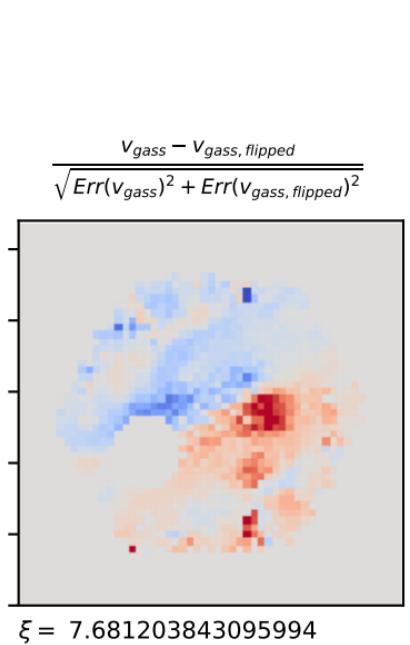


8591-12703

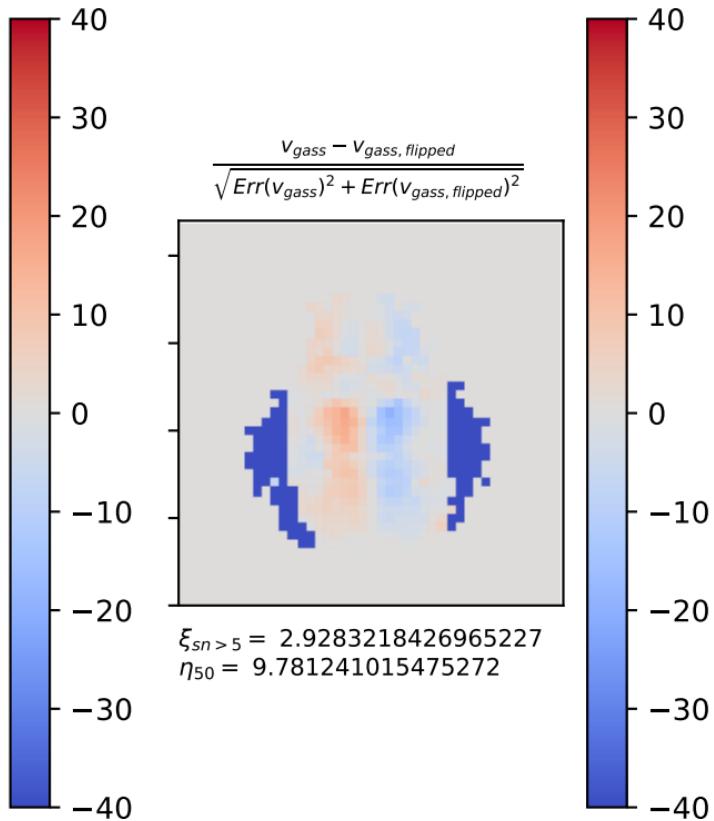
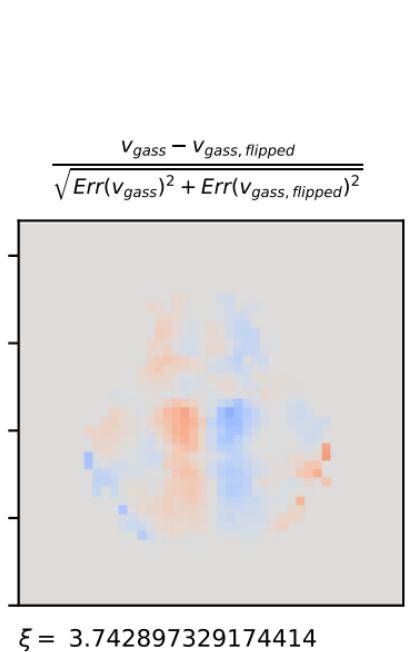


8592-6104

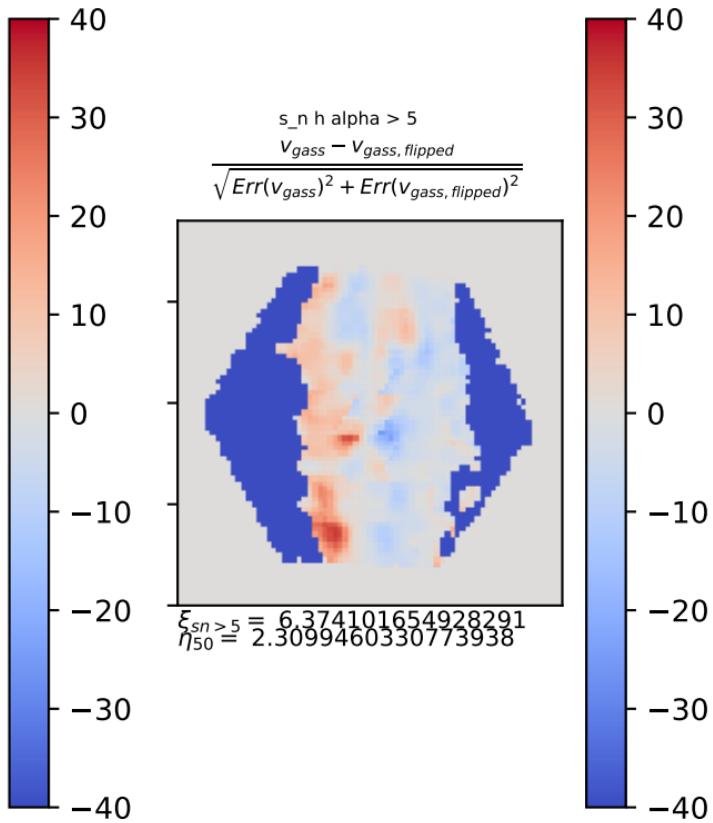
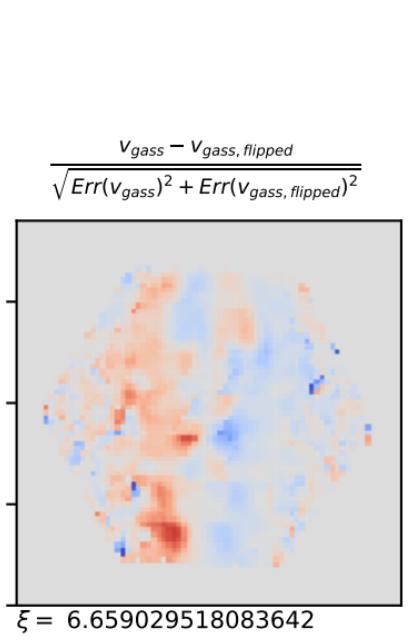
s\_n h alpha > 5



8595-3704

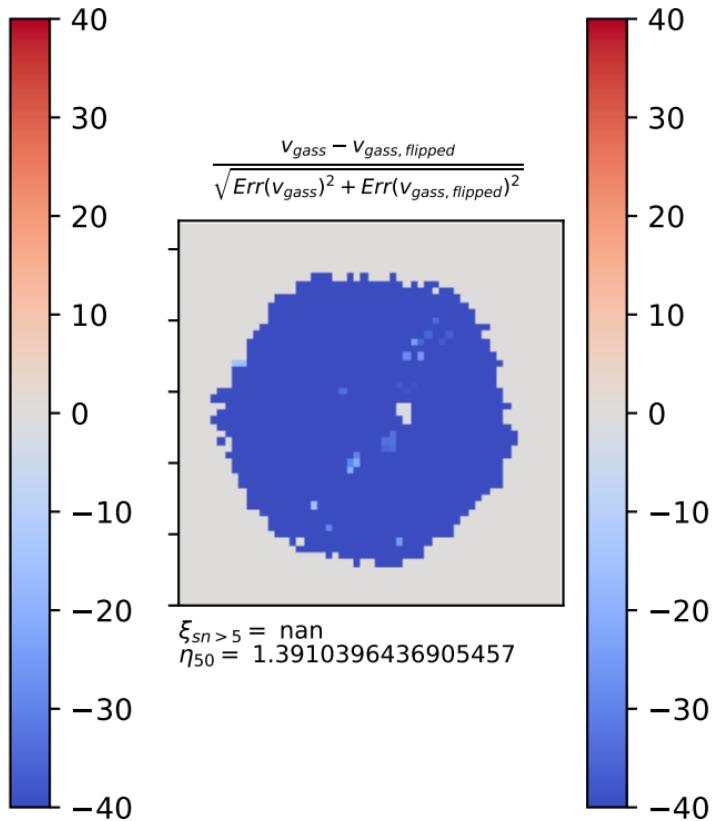
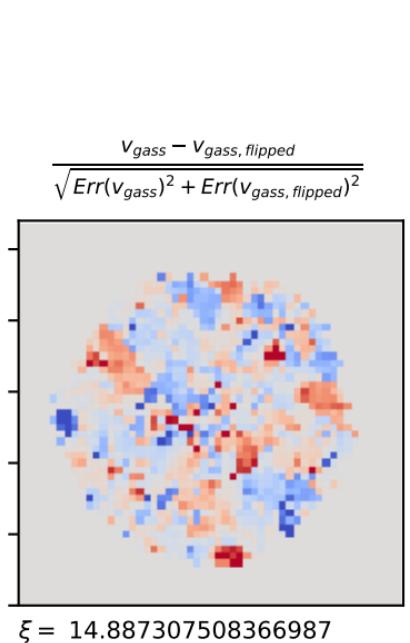


8597-12705

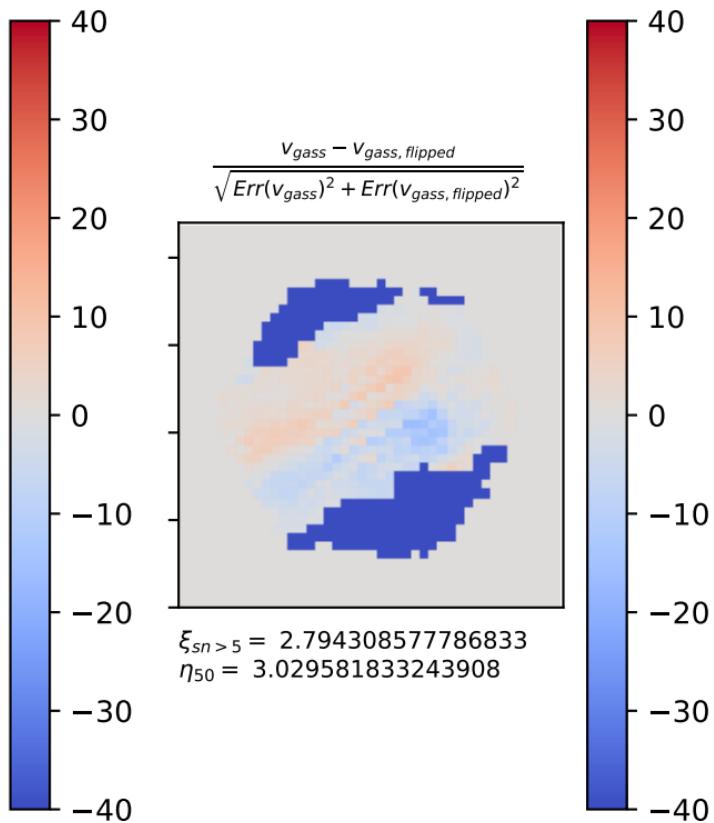
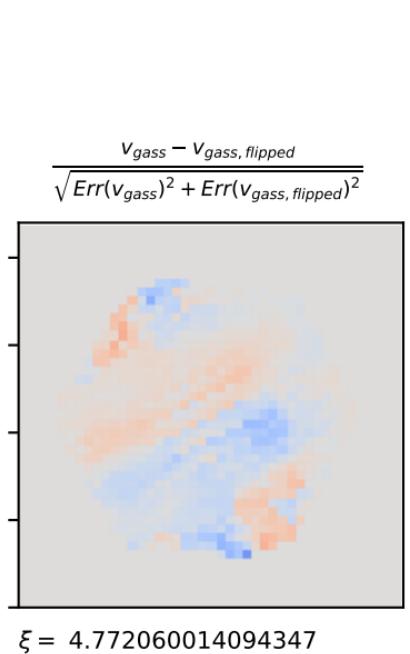


8597-6101

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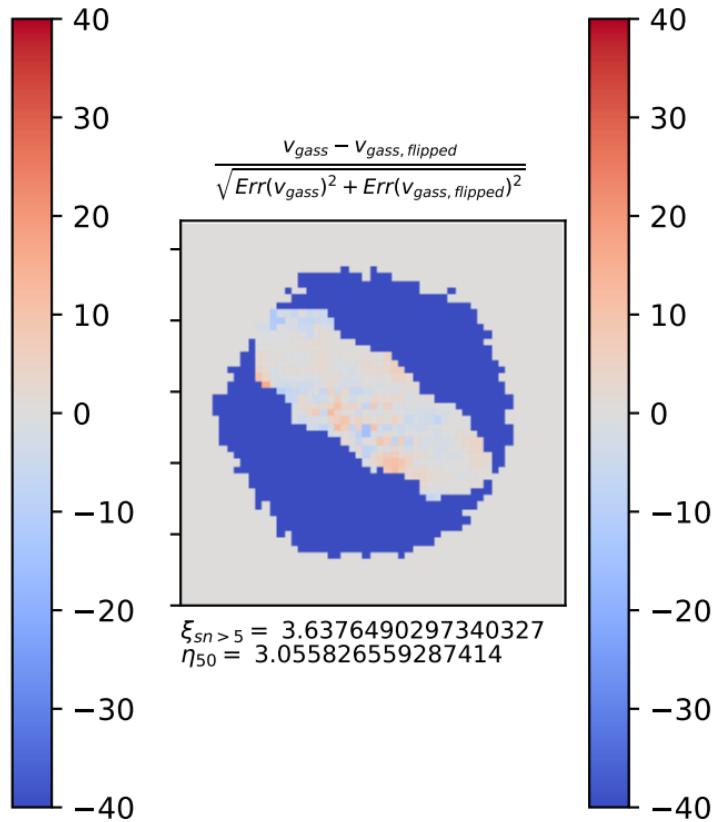
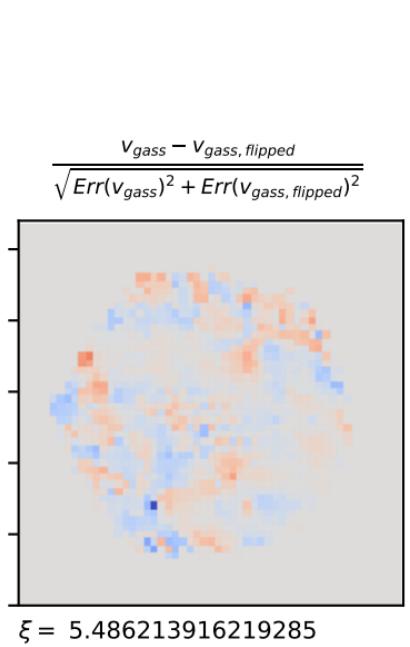


8600-3701



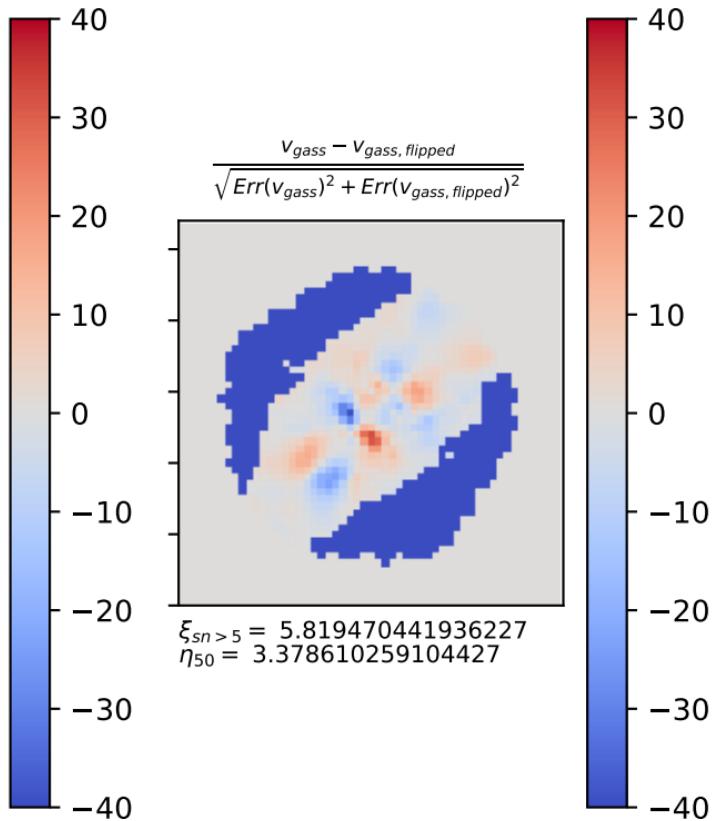
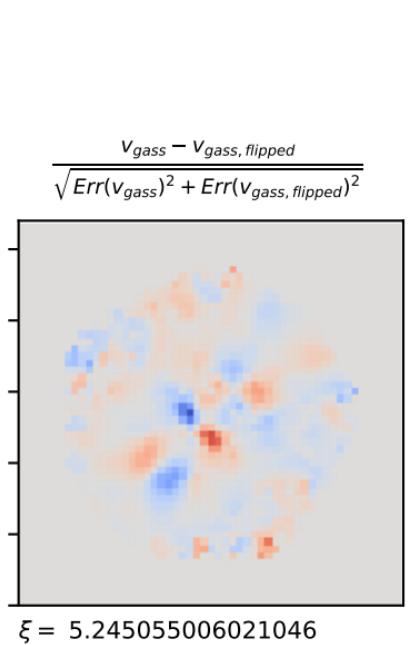
8600-6102

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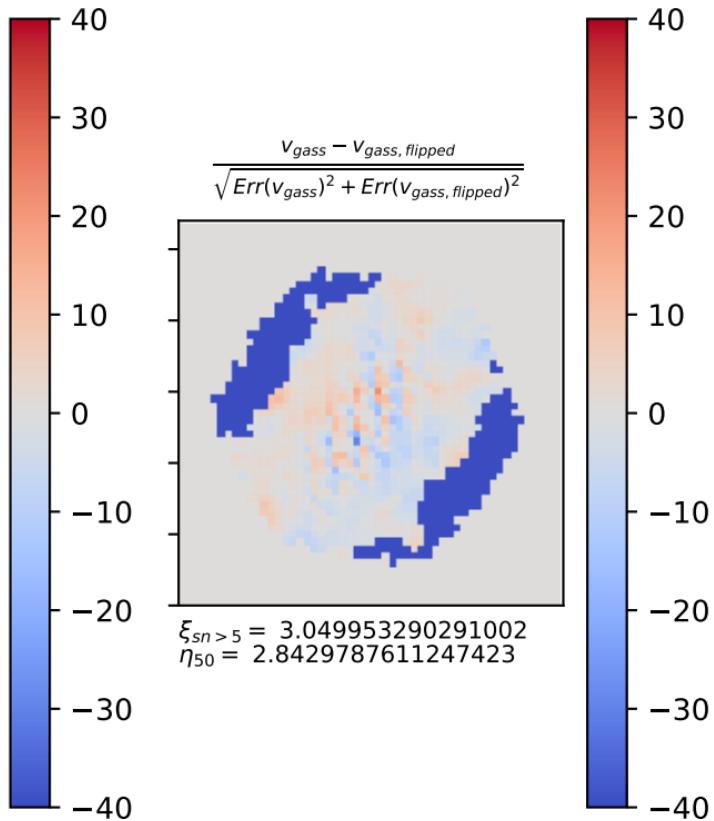
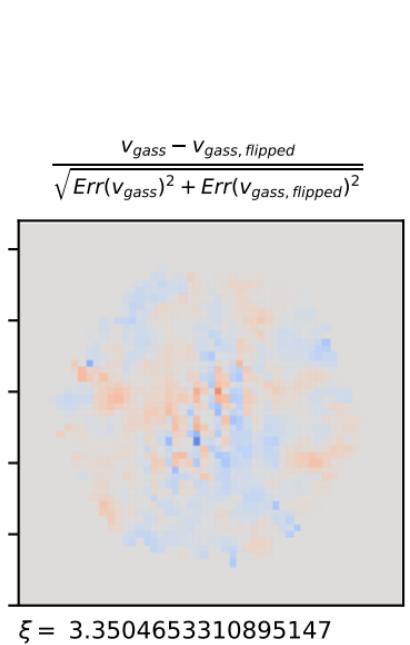
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s\_n h alpha > 5



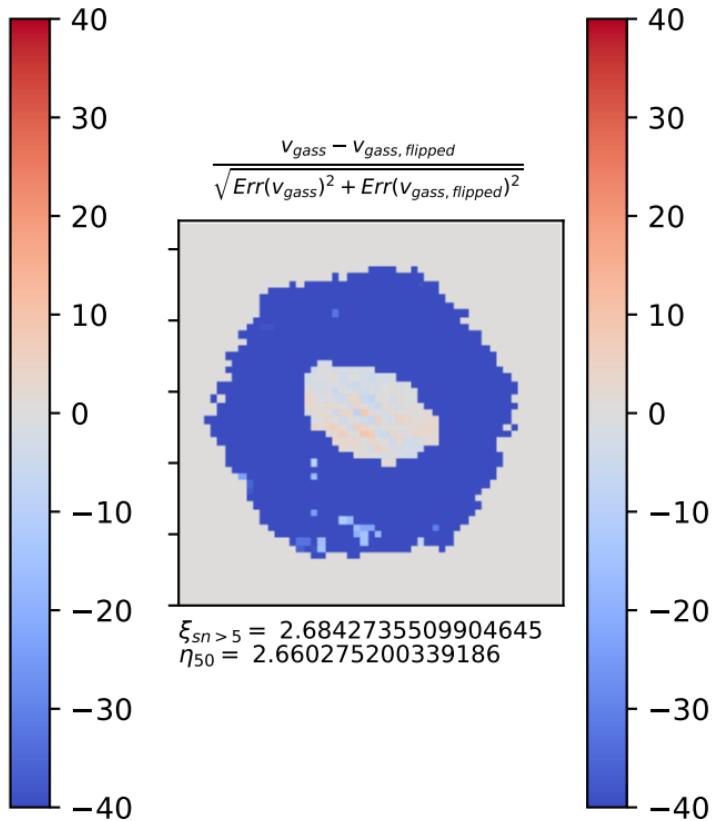
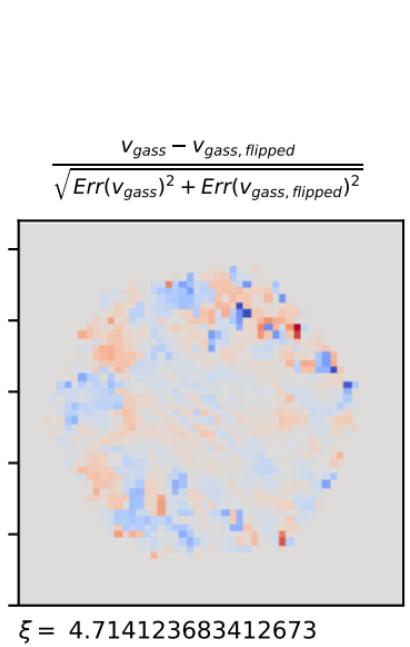
8601-6103

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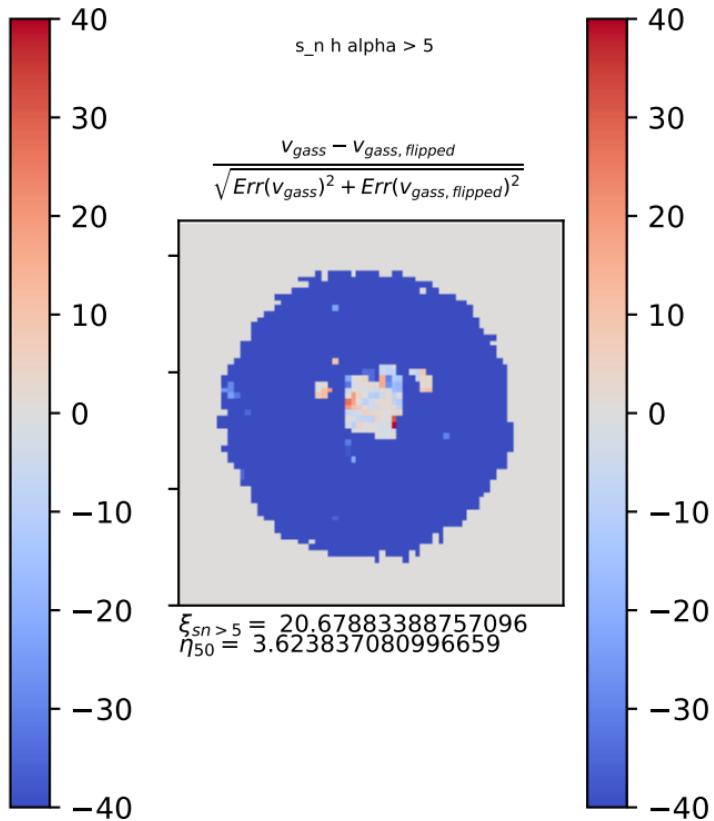
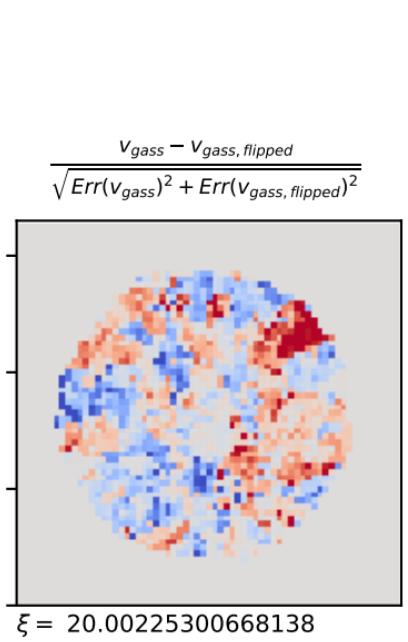


8602-6101

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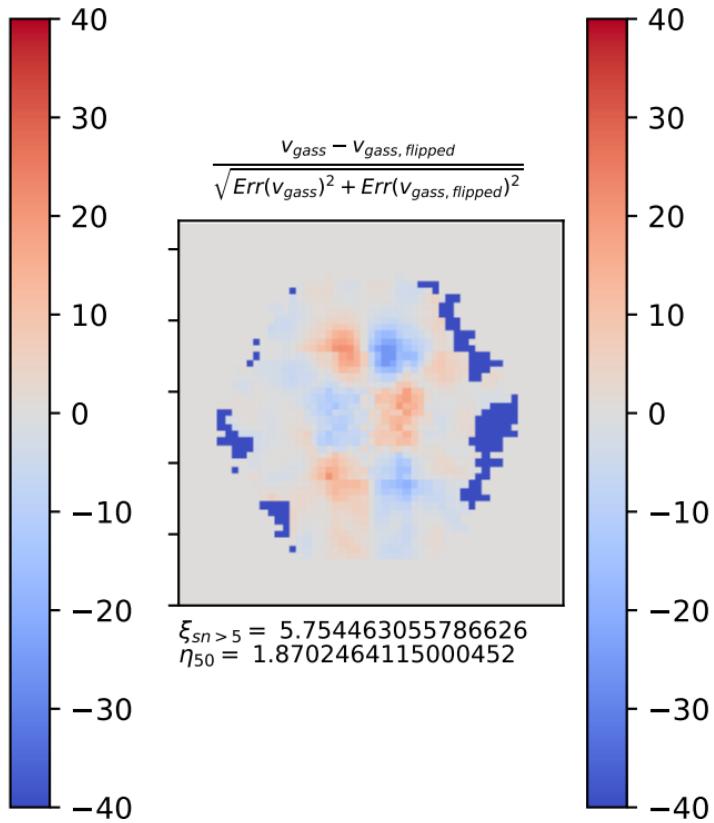
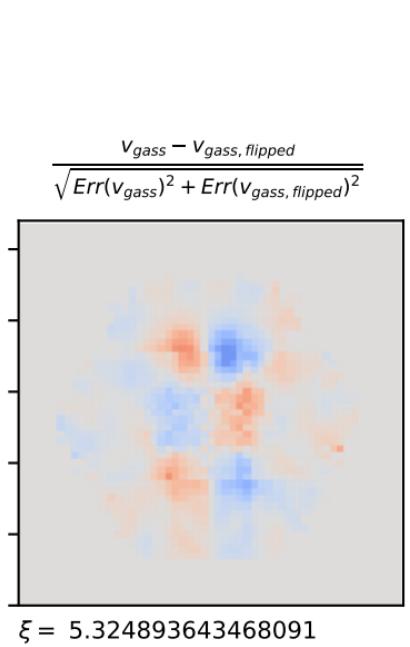


8602-9102

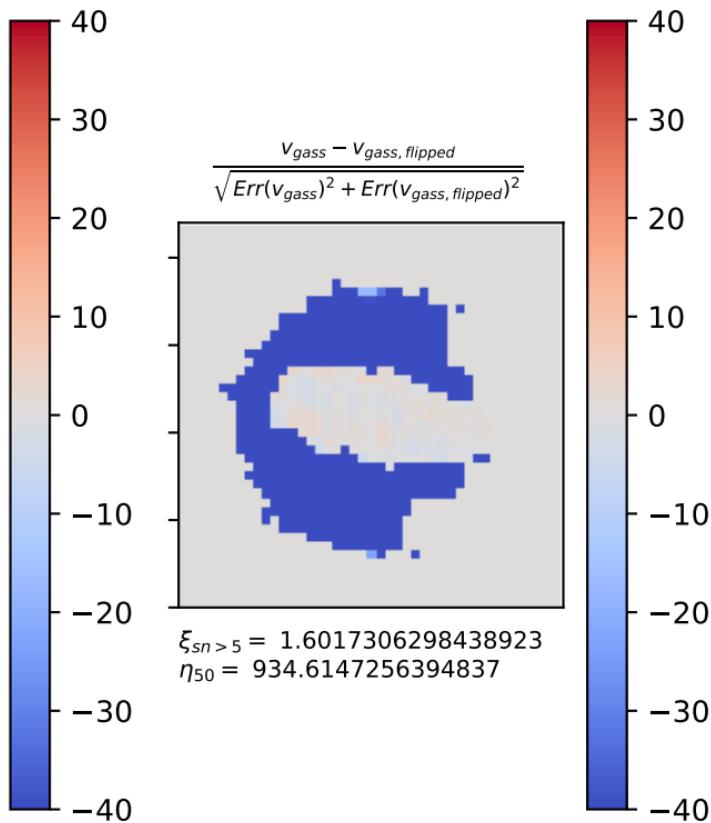
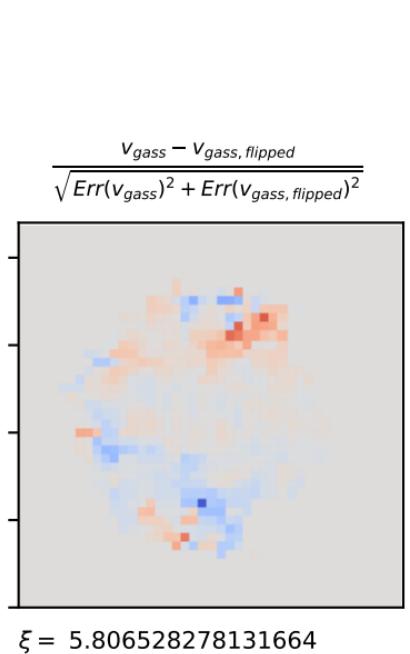


8603-6103

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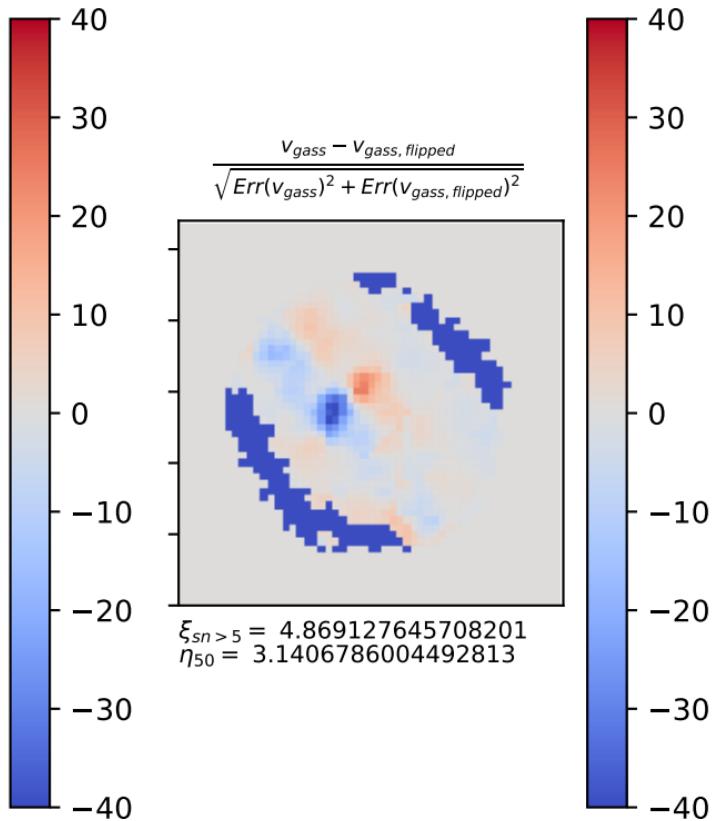
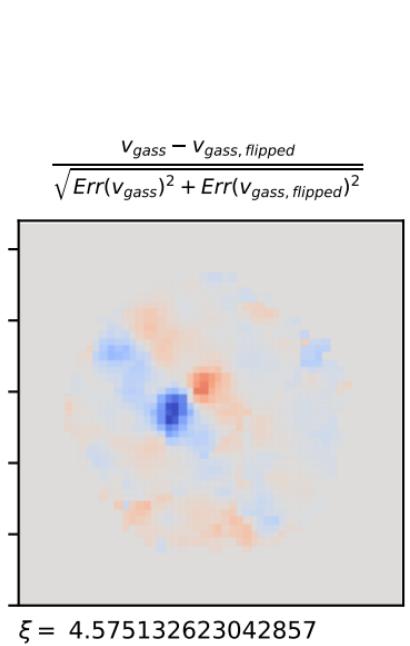


8606-3704

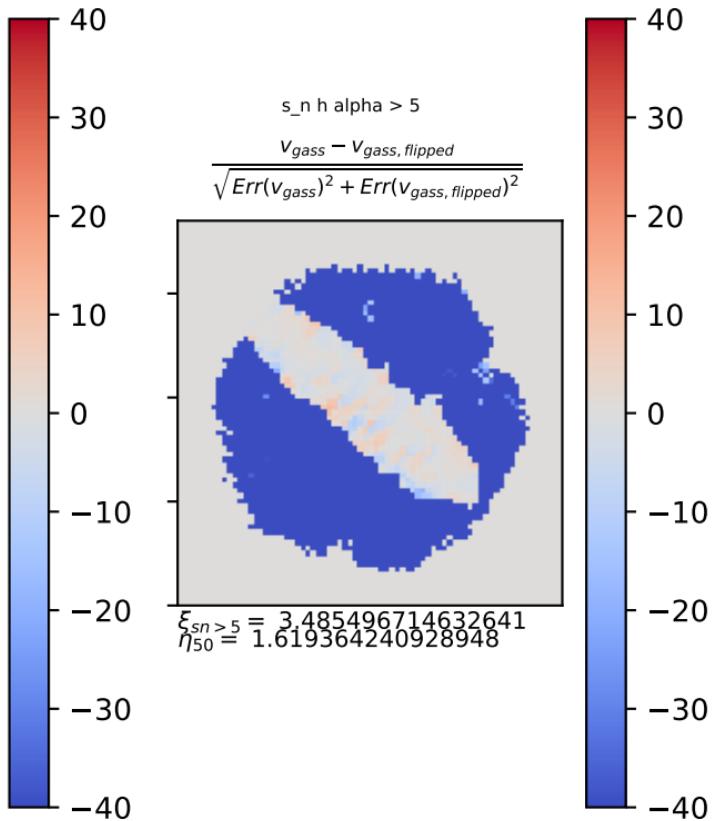
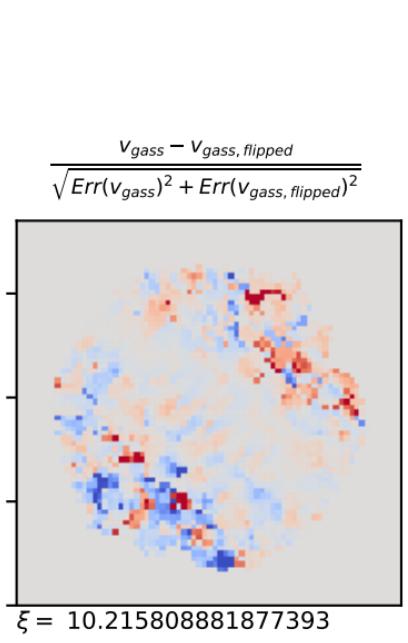


8611-6104

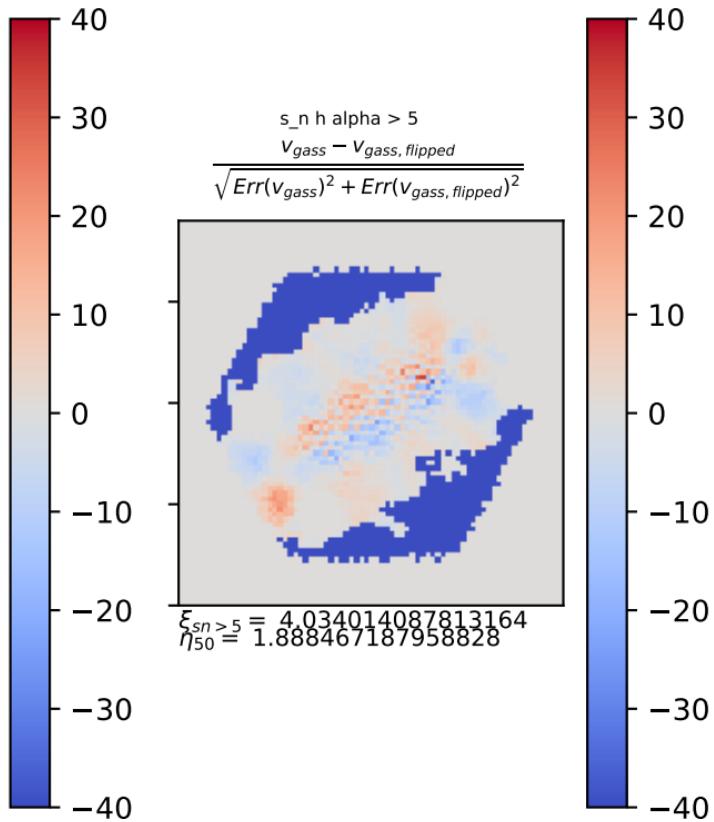
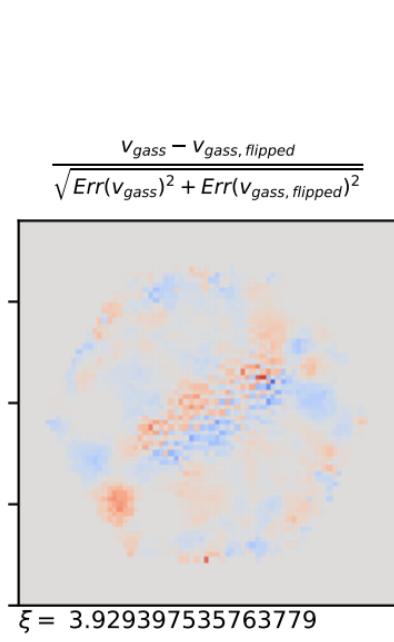
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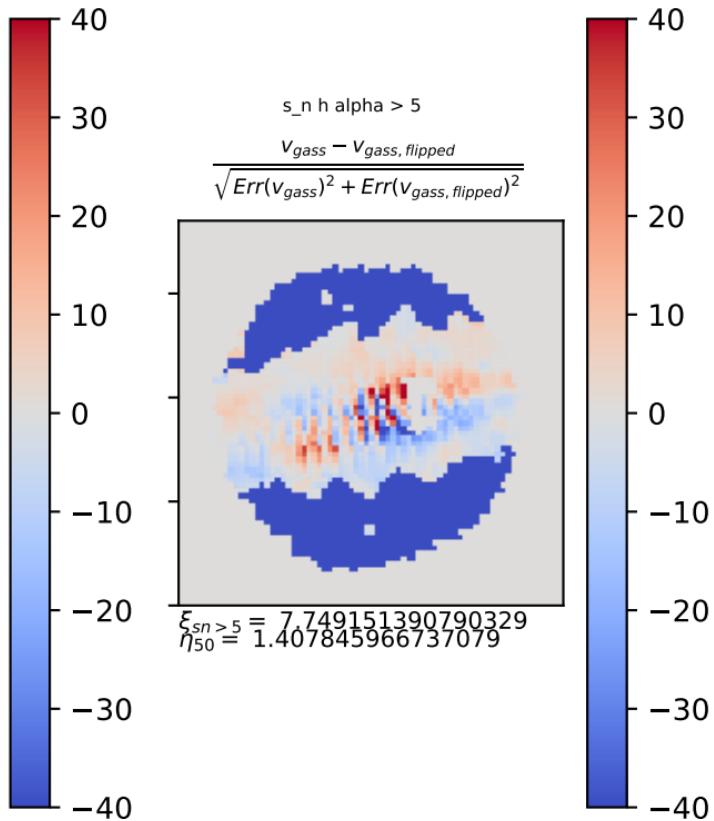
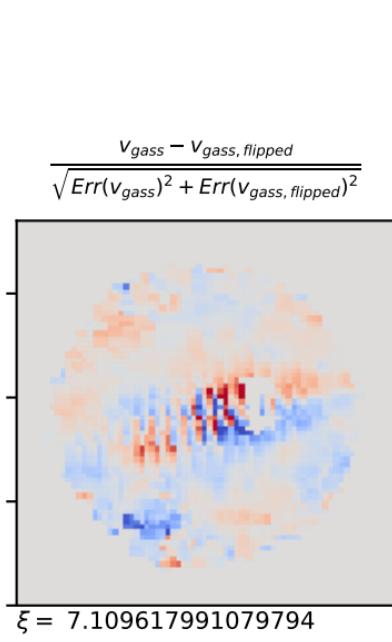
8612-12701



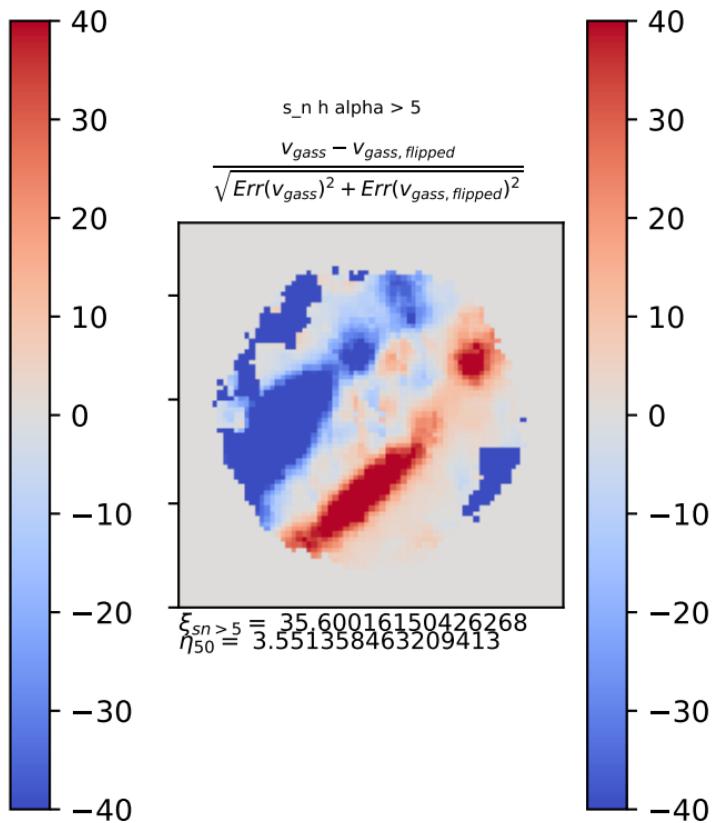
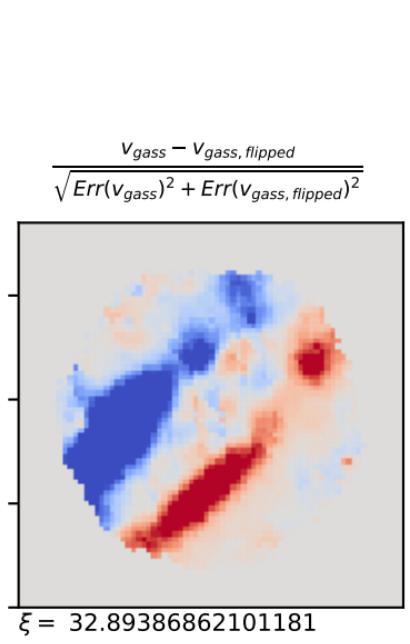
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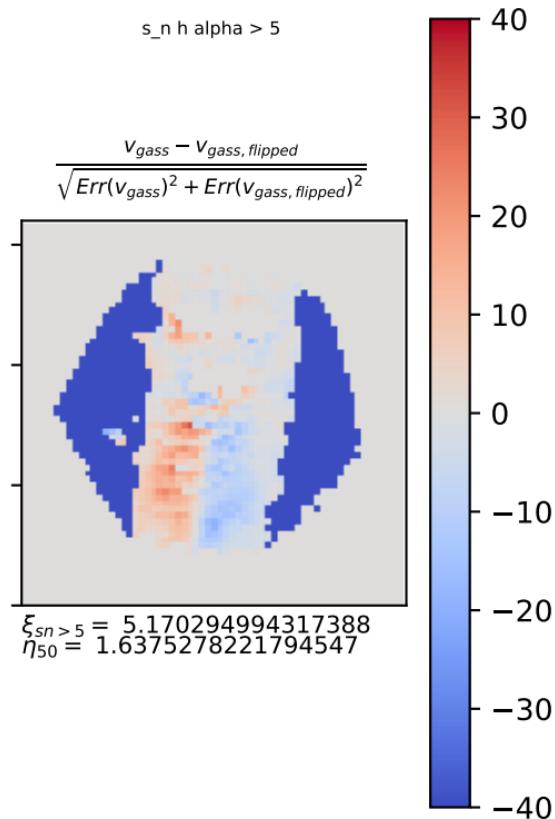
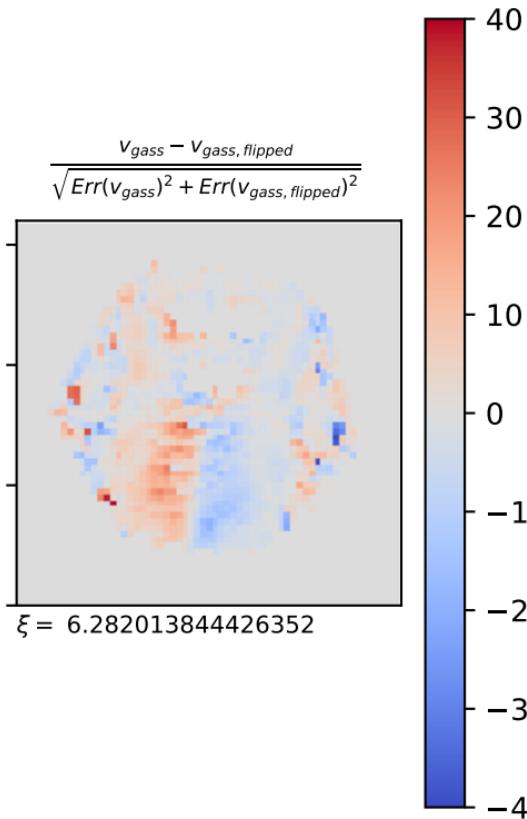
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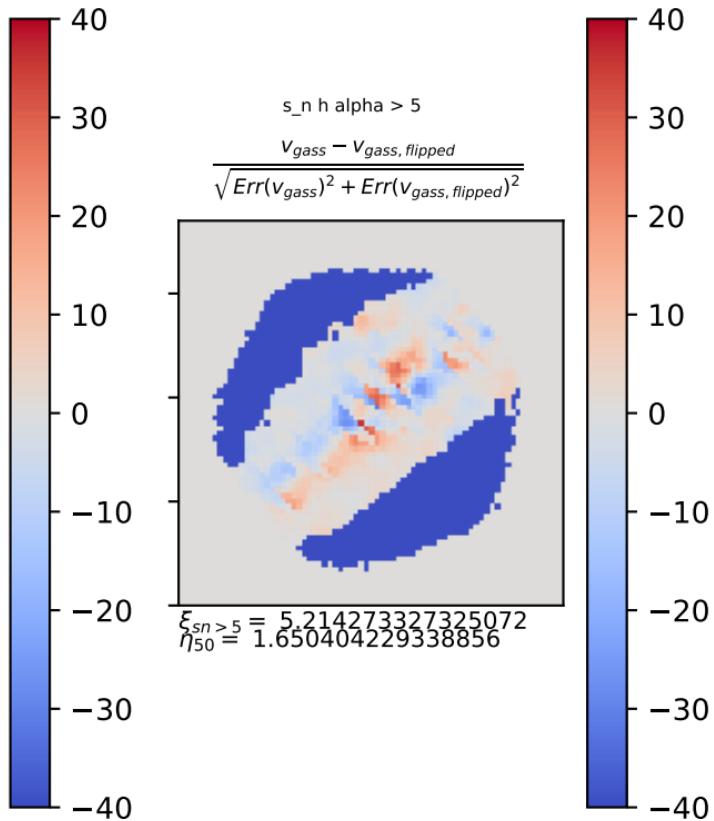
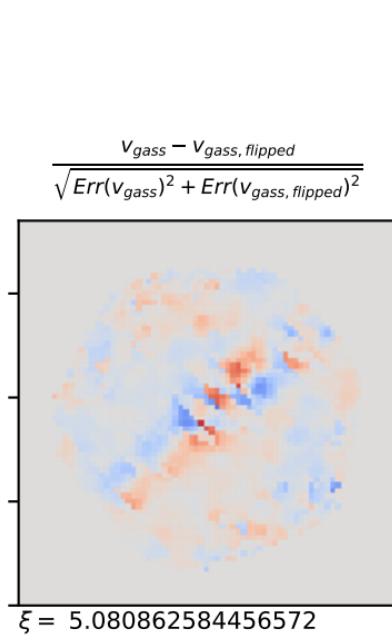
8615-12702



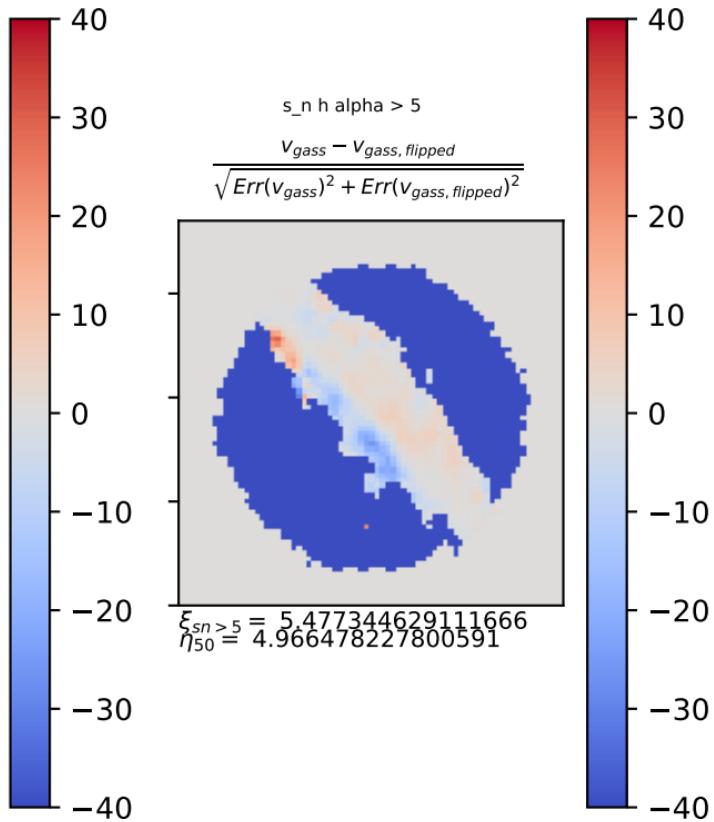
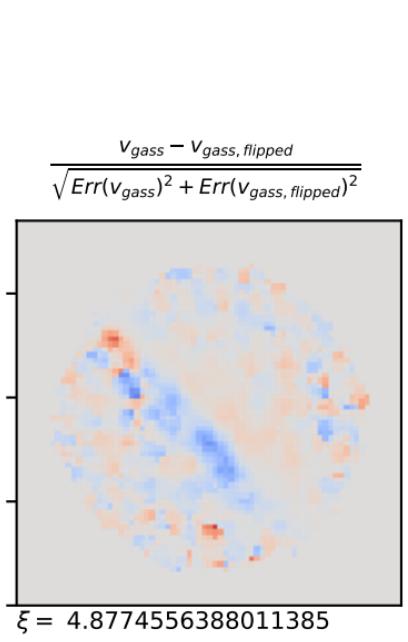
8615-9101



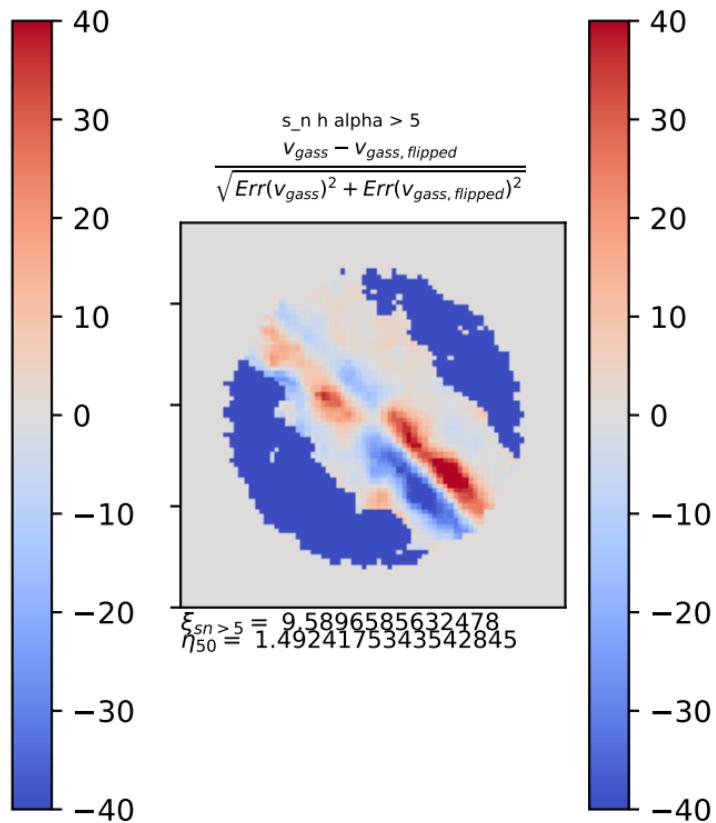
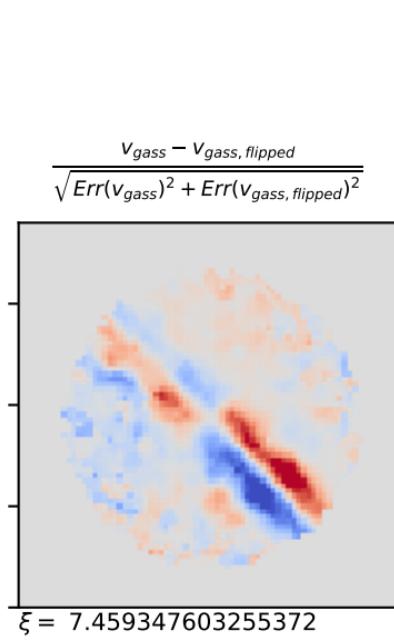
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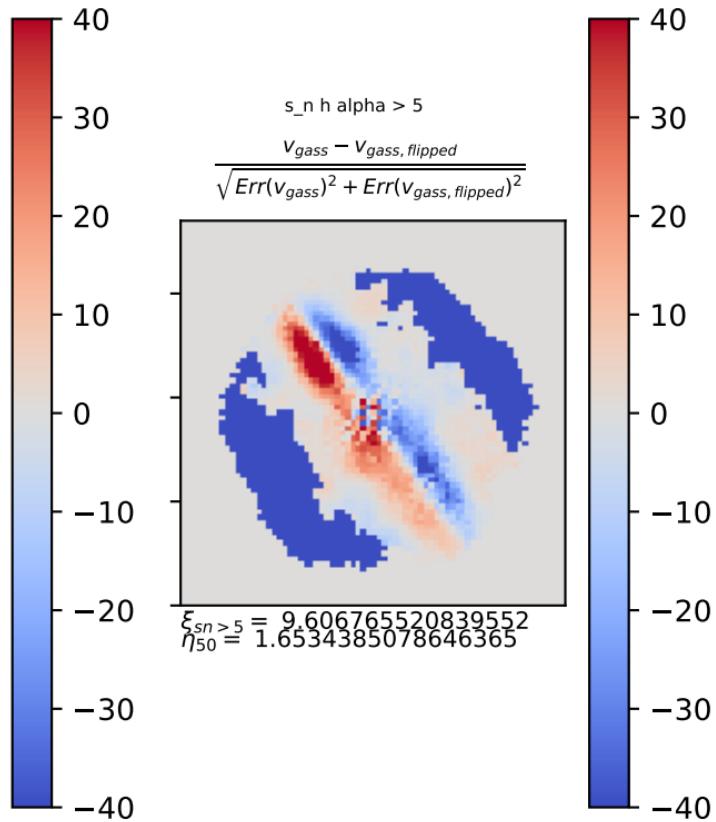
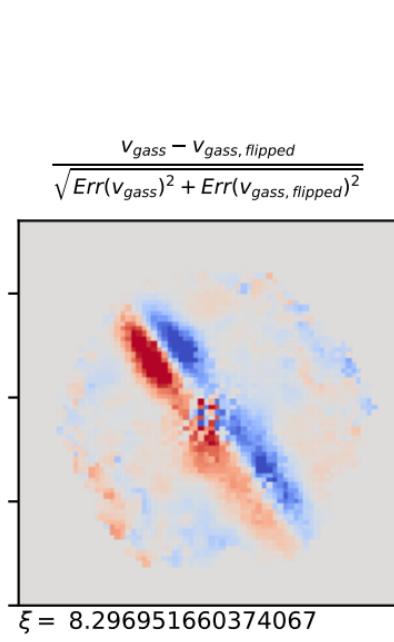
8618-12701



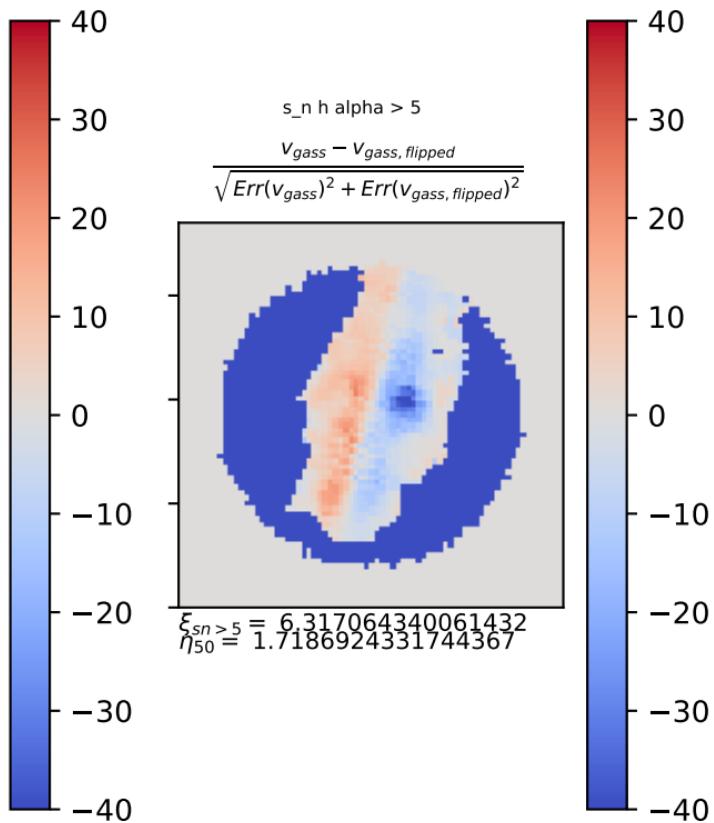
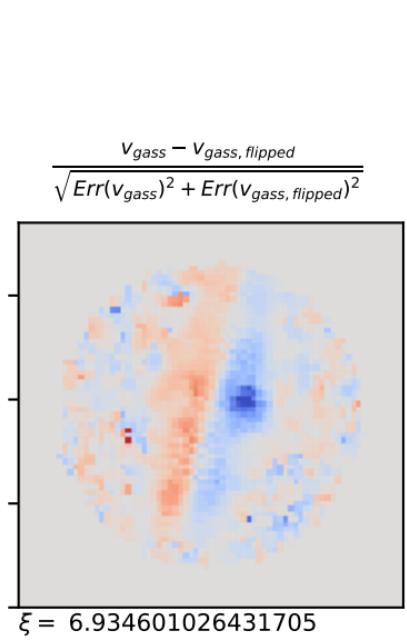
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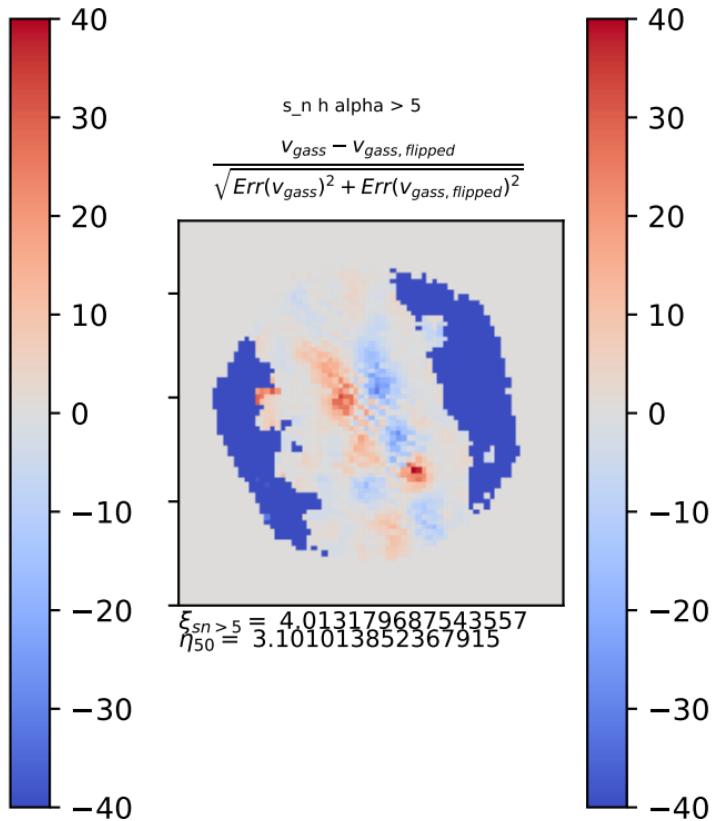
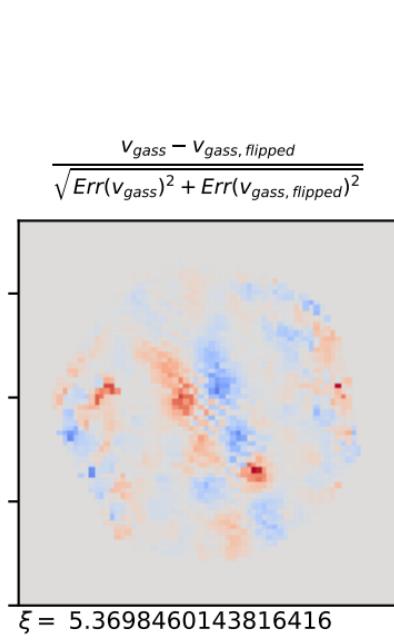
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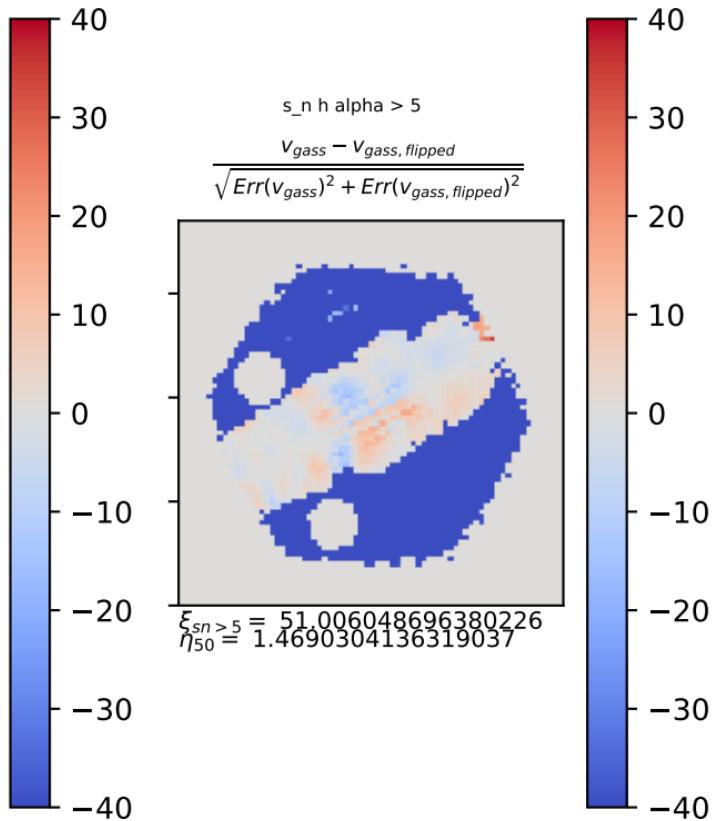
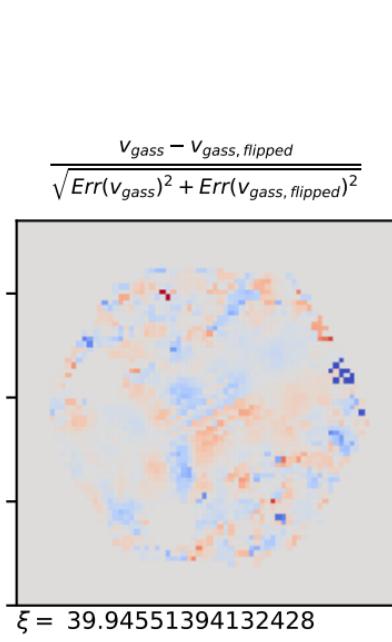
8624-12705



8655-12702

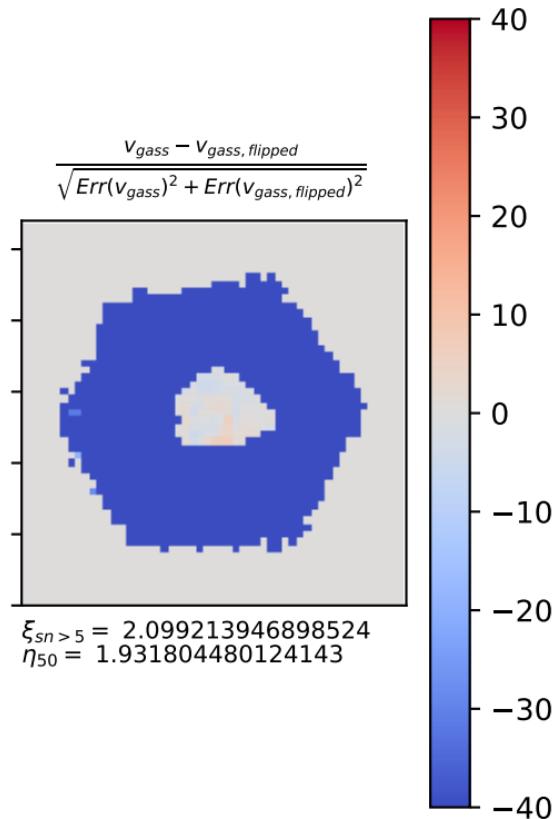
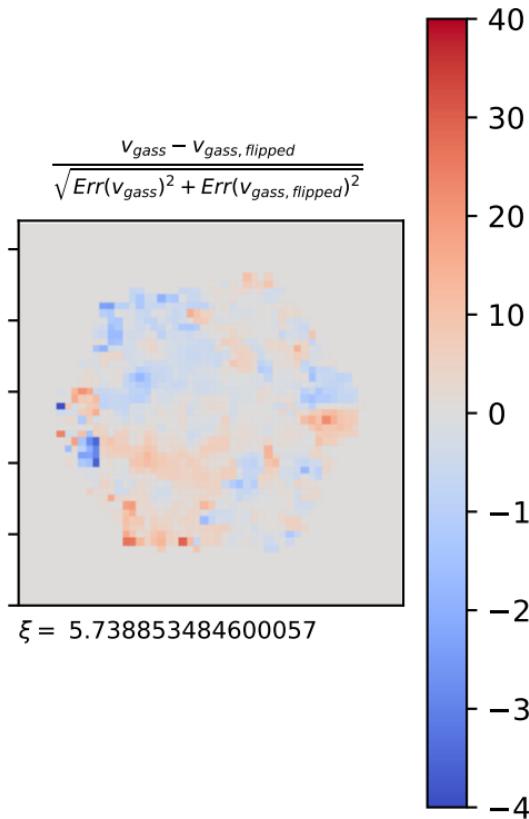


8655-12703

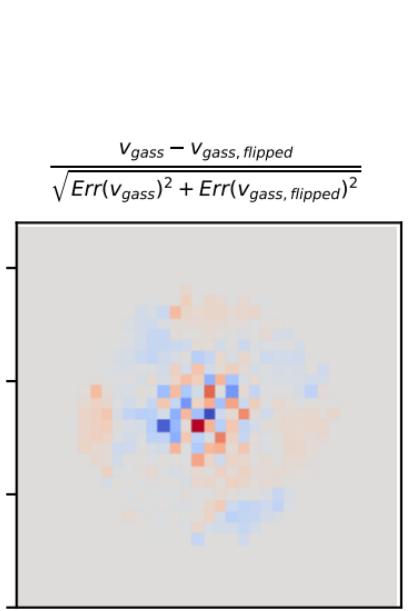


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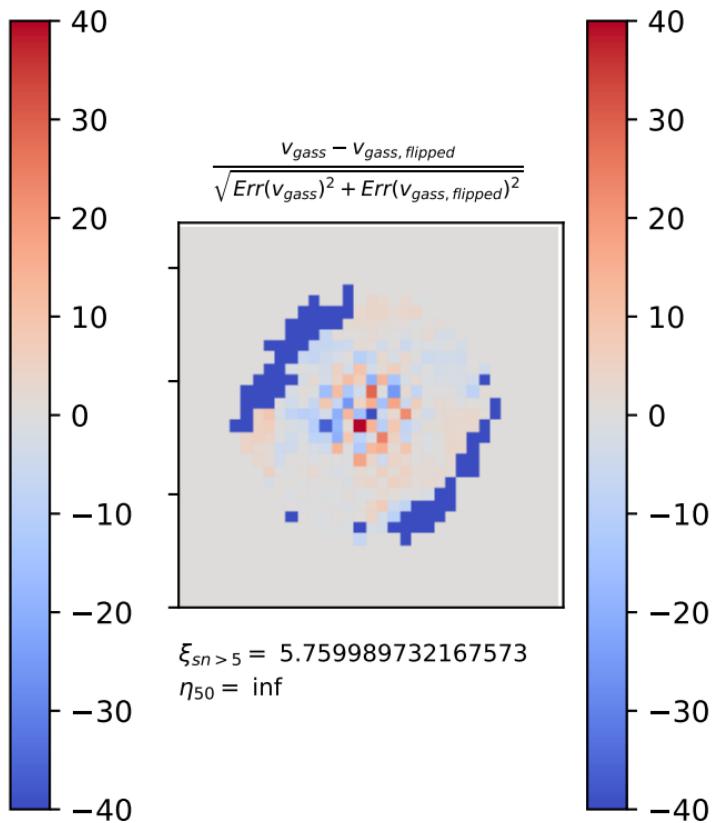
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8711-1902

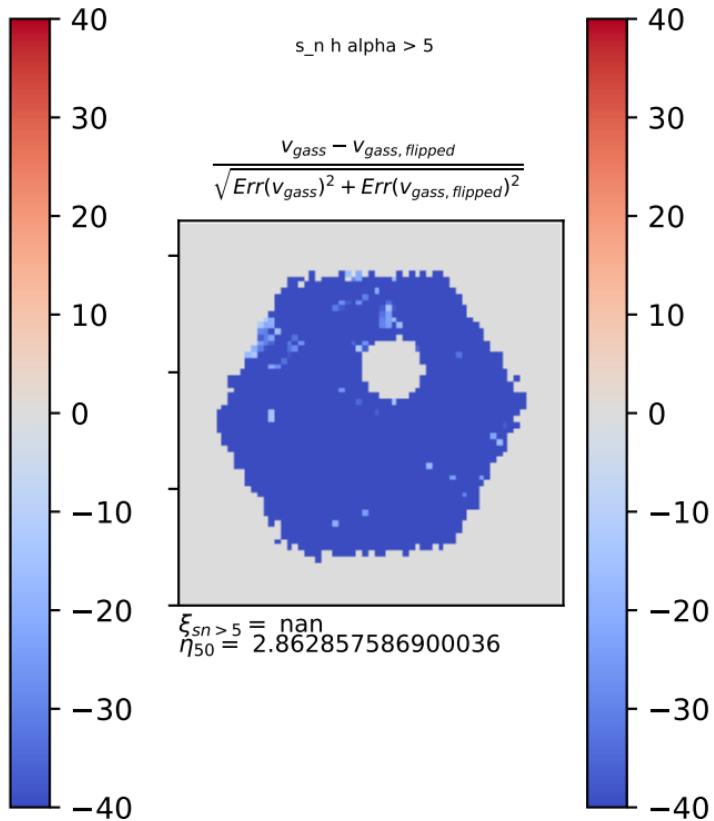
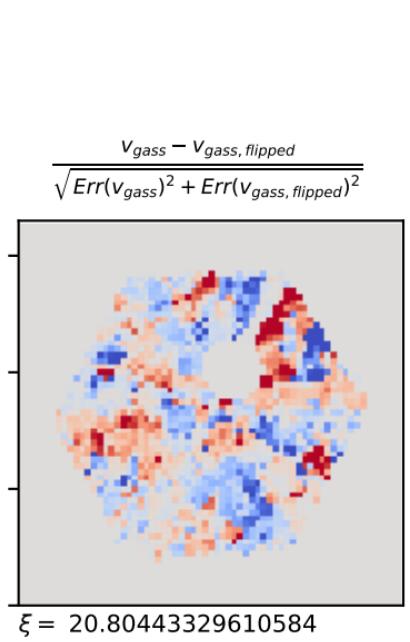


$$\xi = 5.410257580823619$$

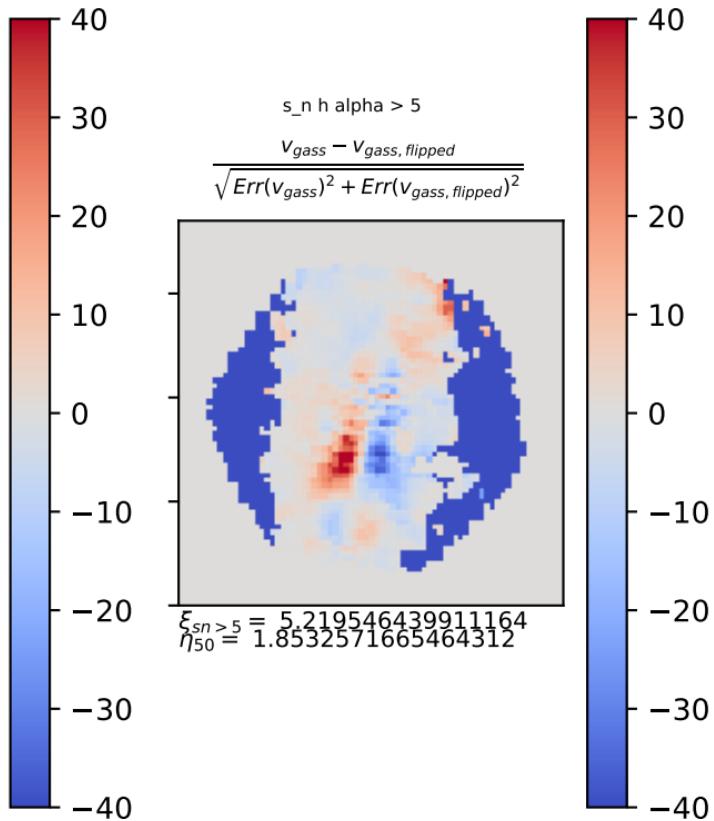
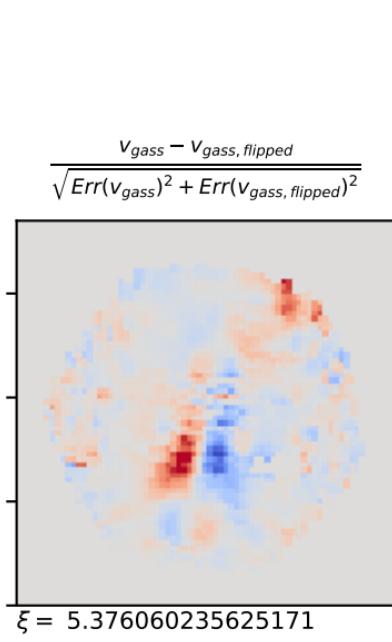


$$\xi_{sn>5} = 5.759989732167573$$
$$\eta_{50} = \inf$$

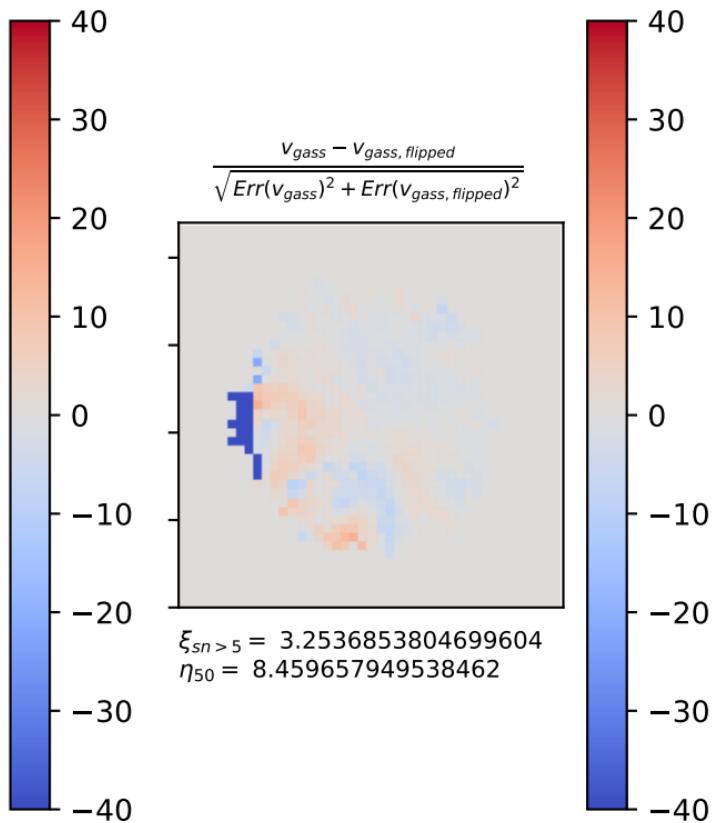
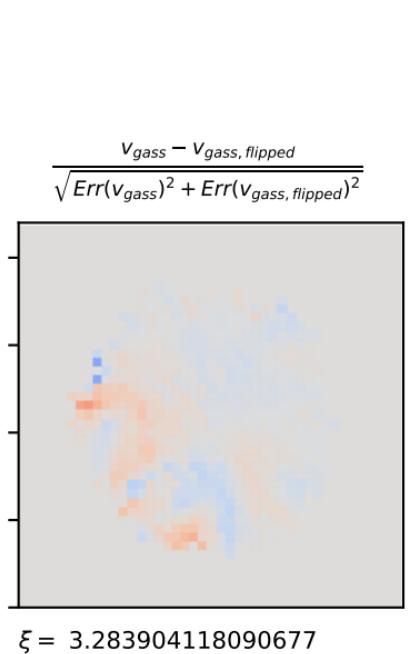
8712-9102



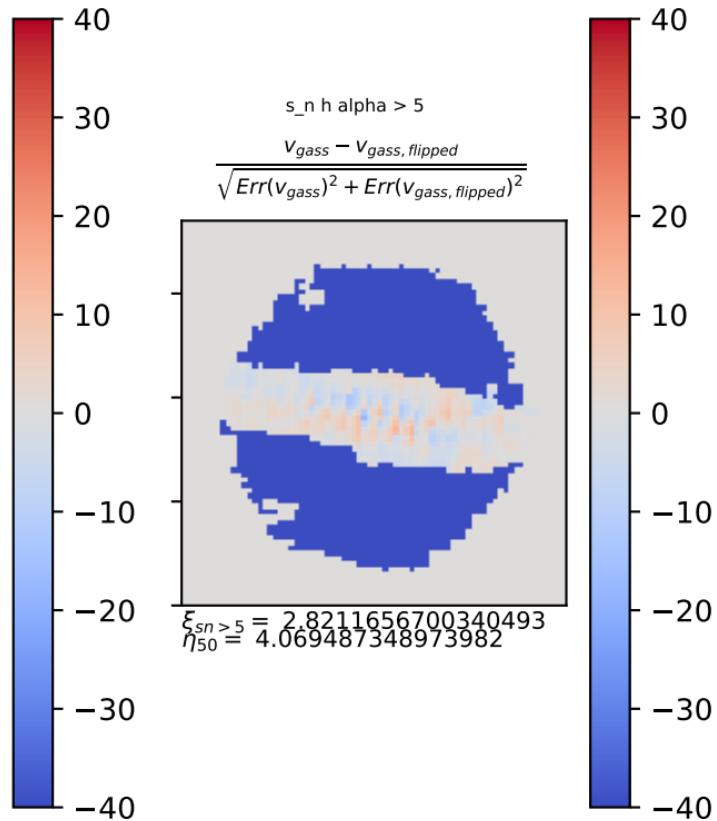
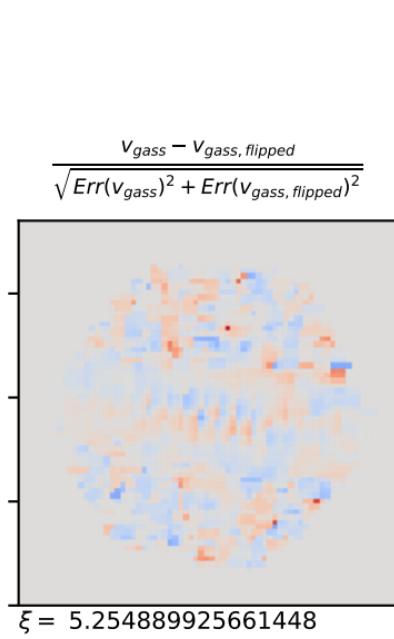
8713-12703



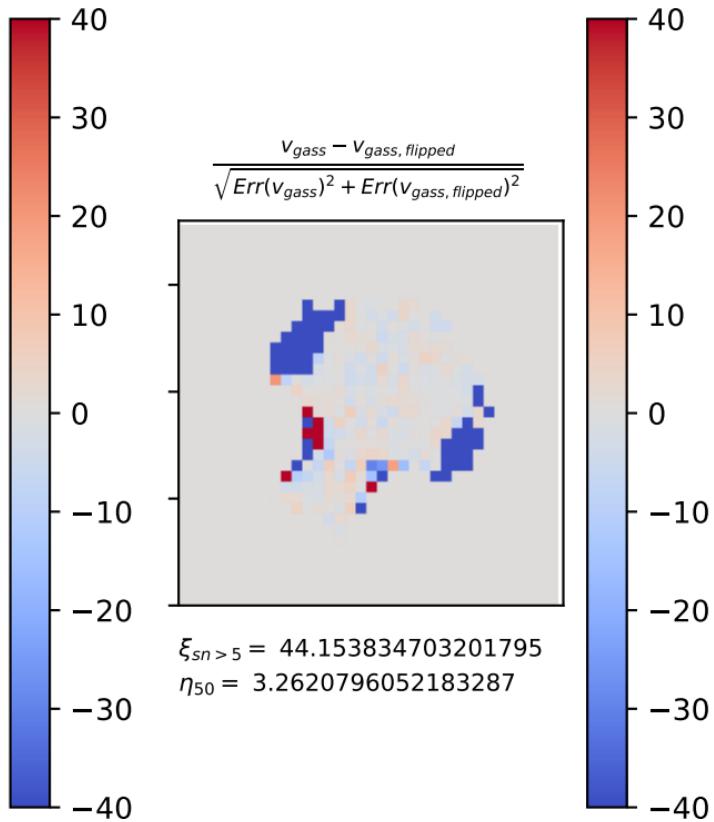
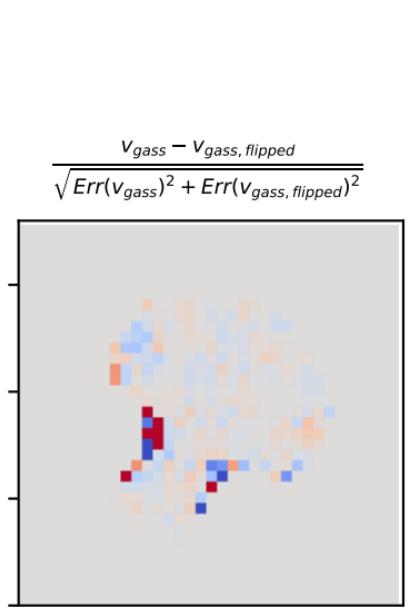
8713-3701



8714-12704

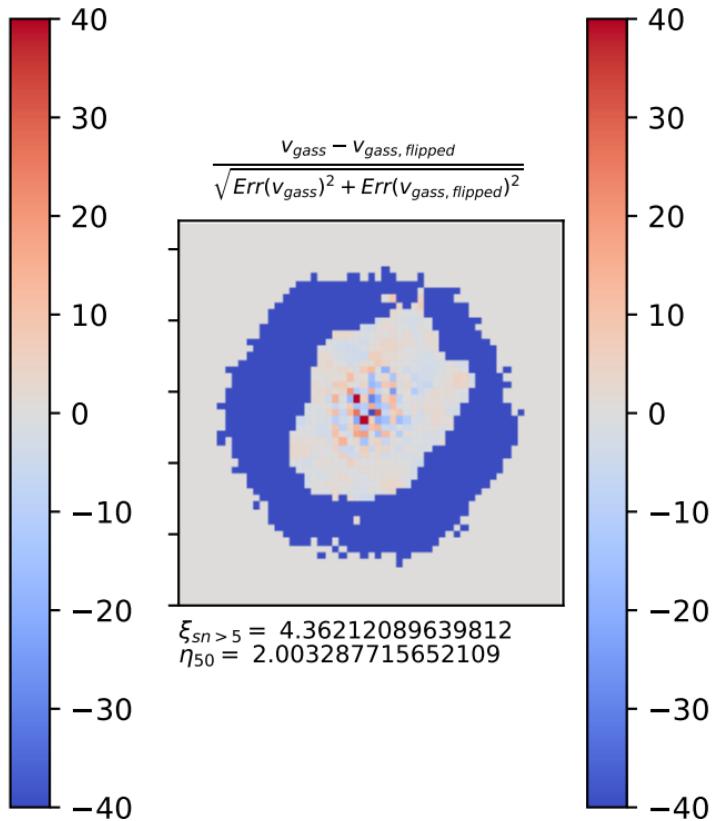
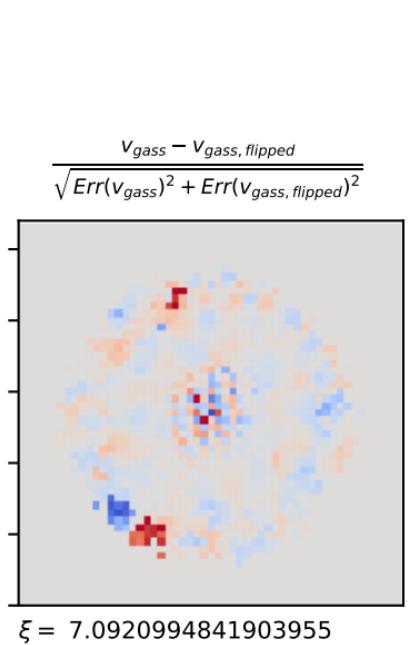


8714-1901



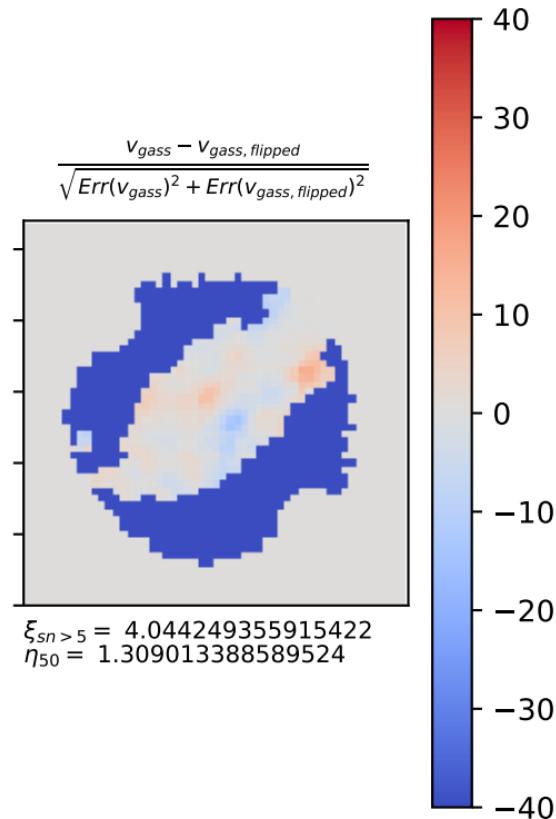
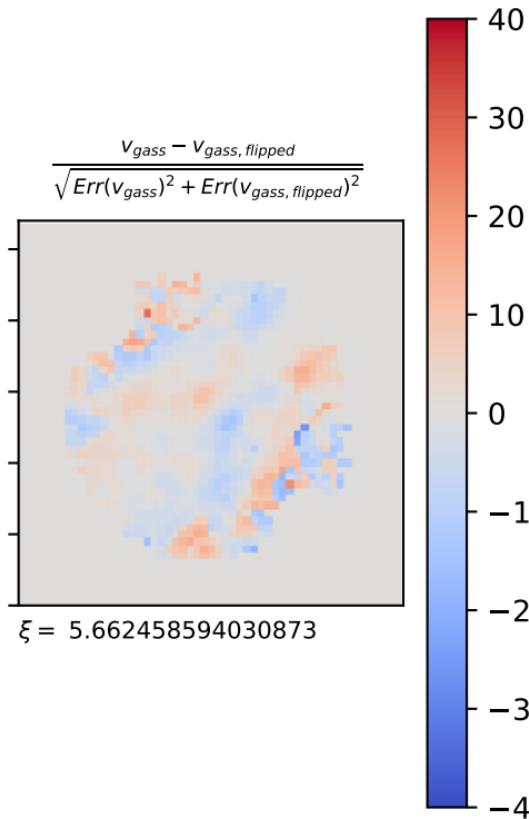
8715-6102

s\_n h alpha > 5

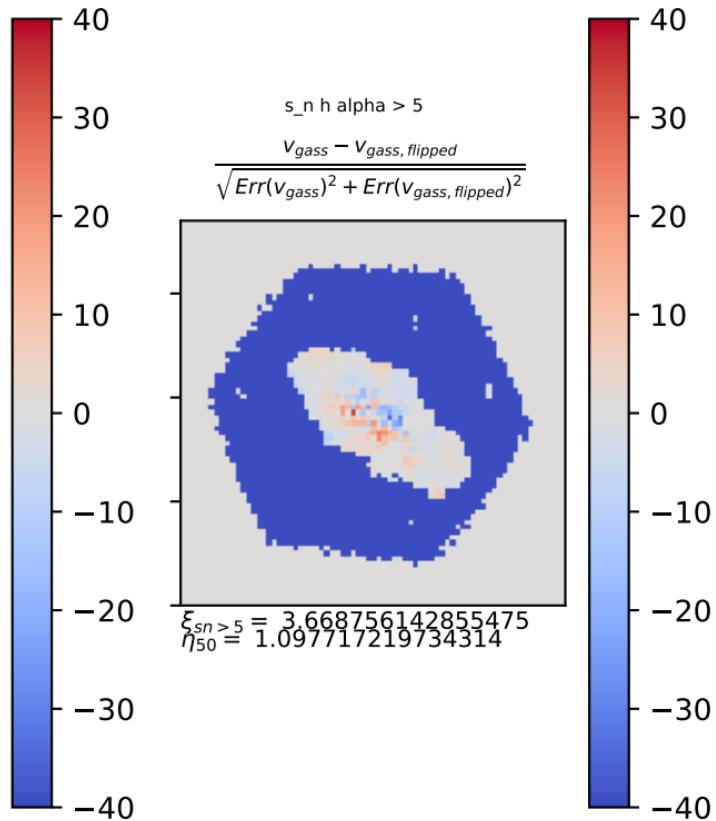
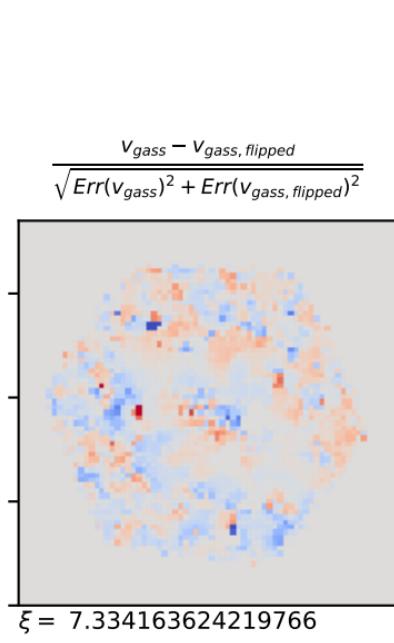


8715-6103

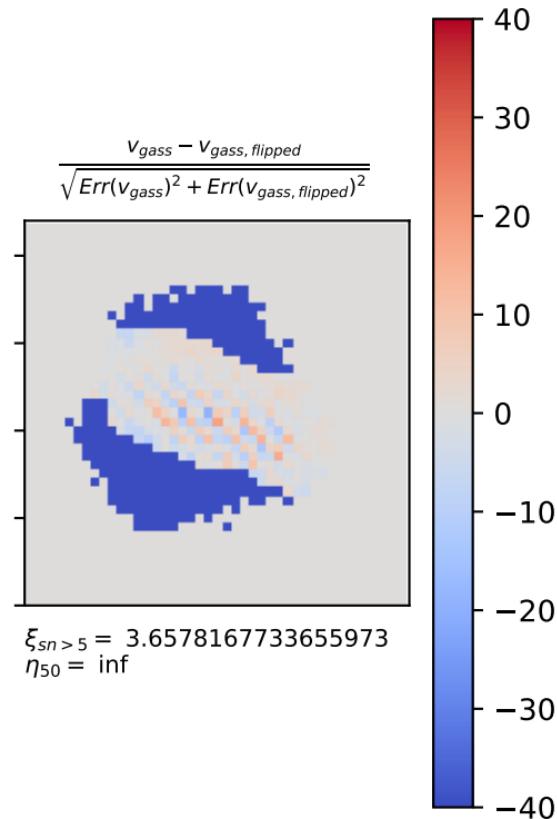
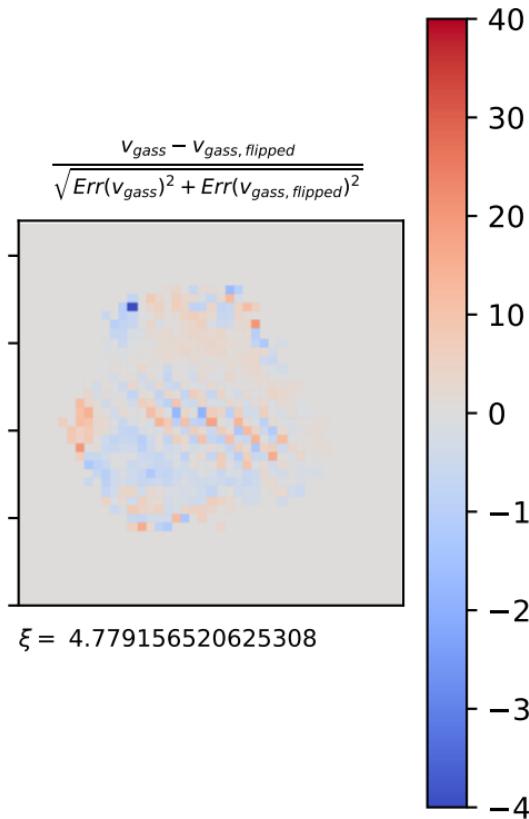
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8716-12704

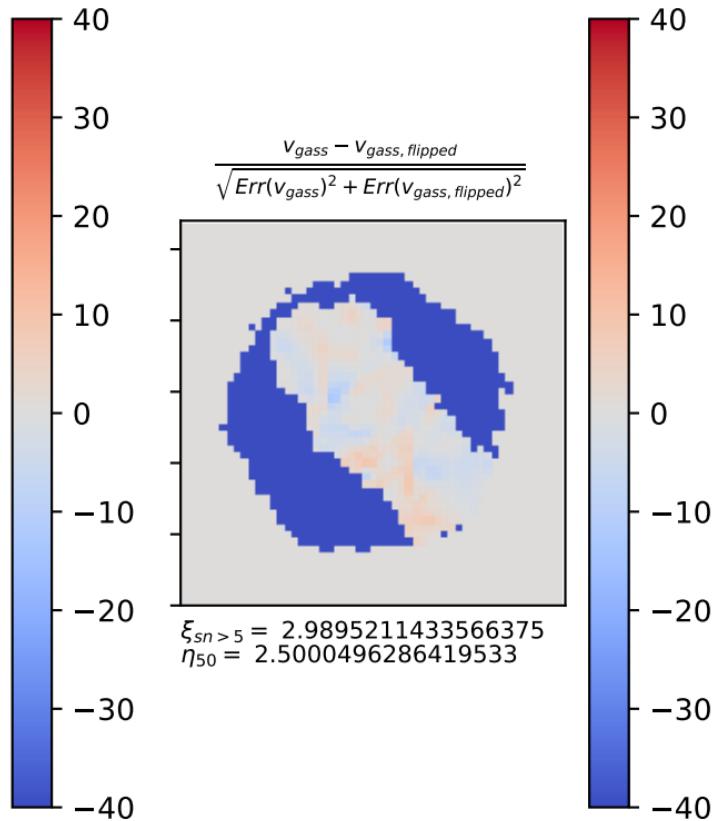
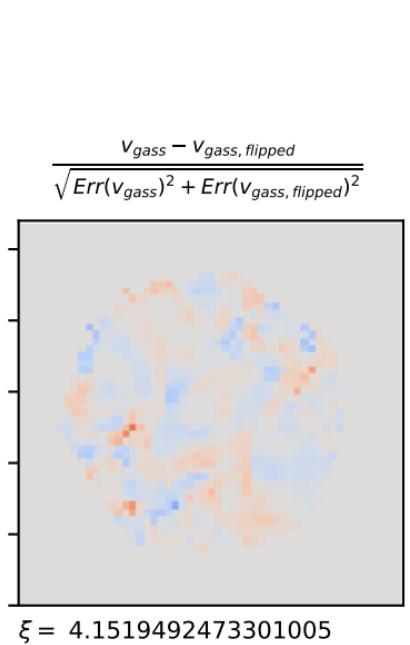


8716-3704

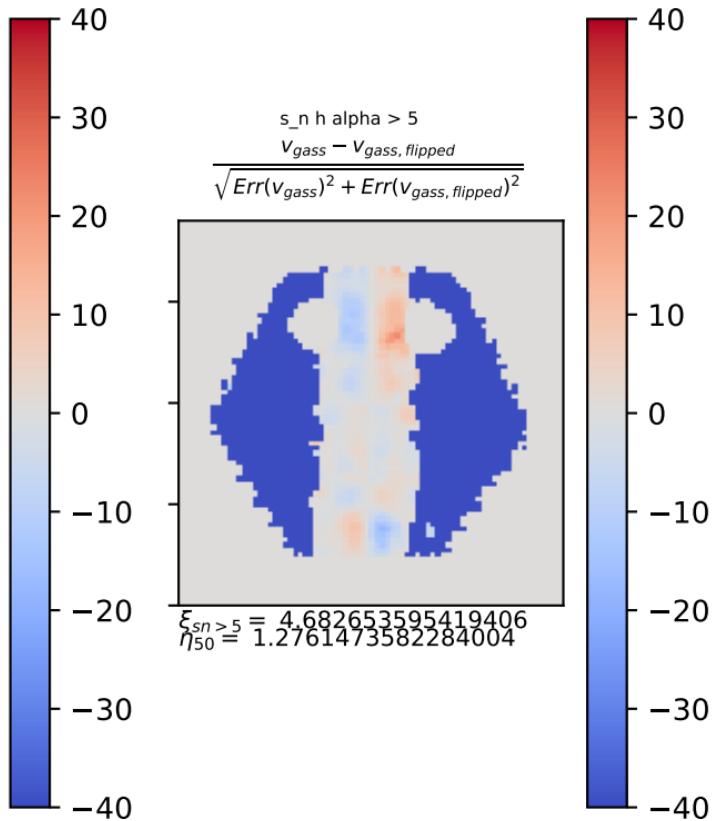
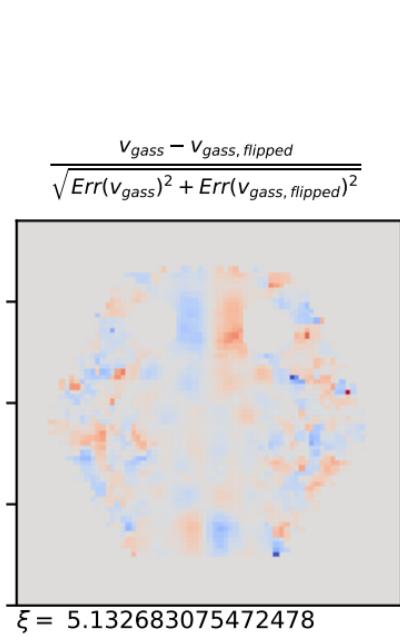


8716-6102

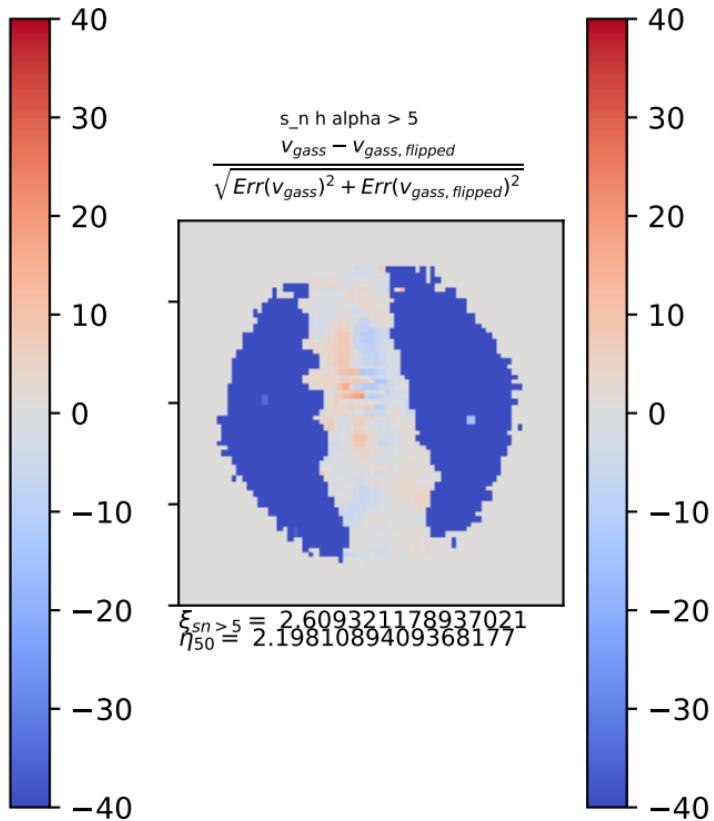
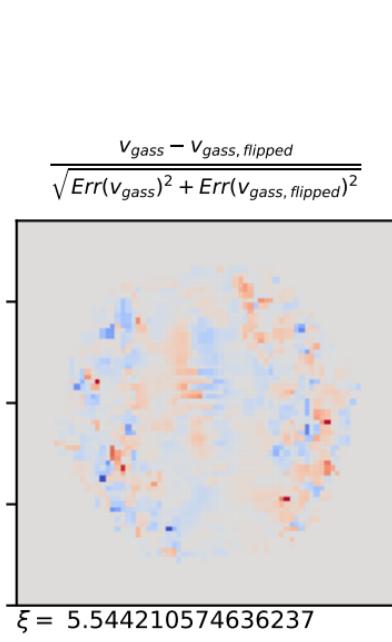
s\_n h alpha > 5



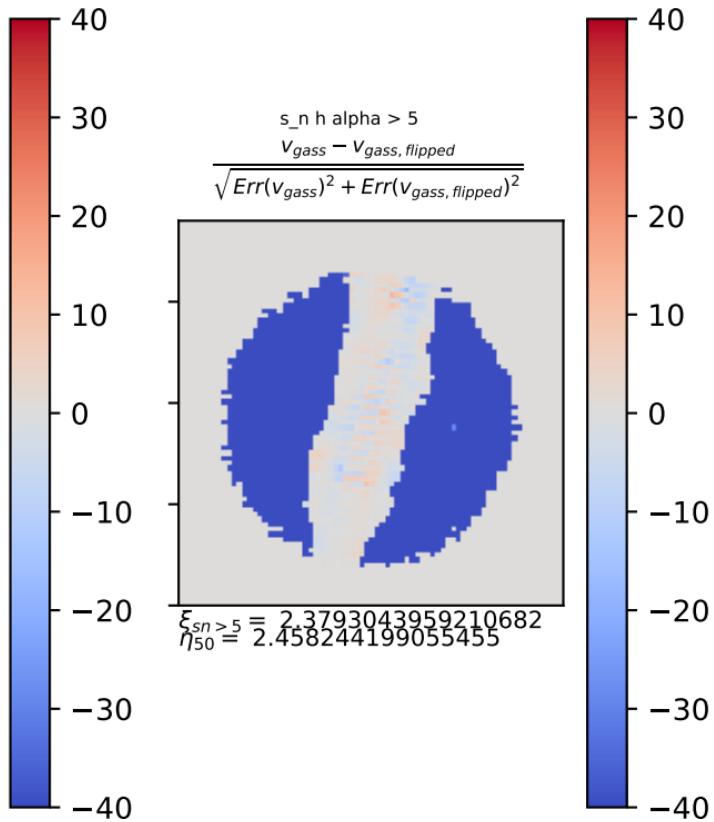
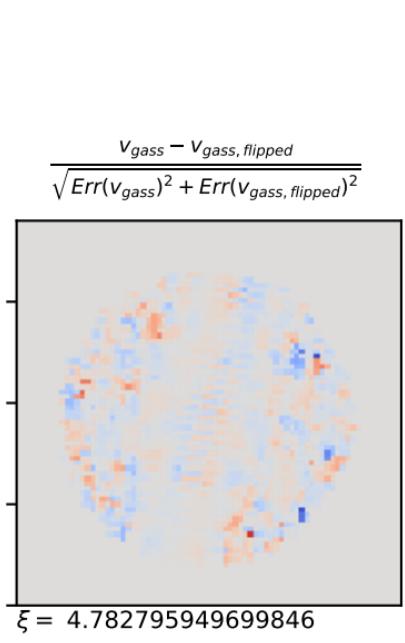
8717-12701



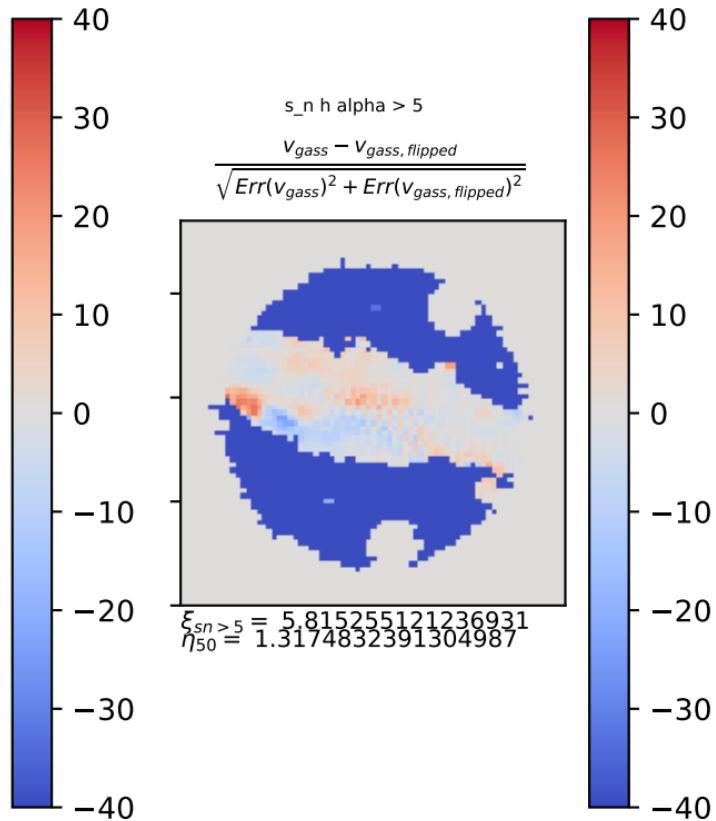
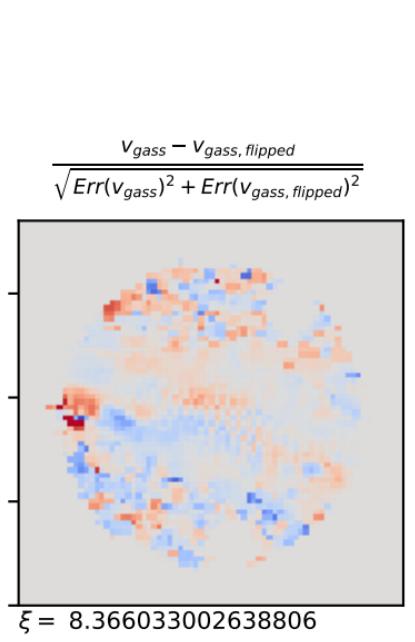
8717-12704



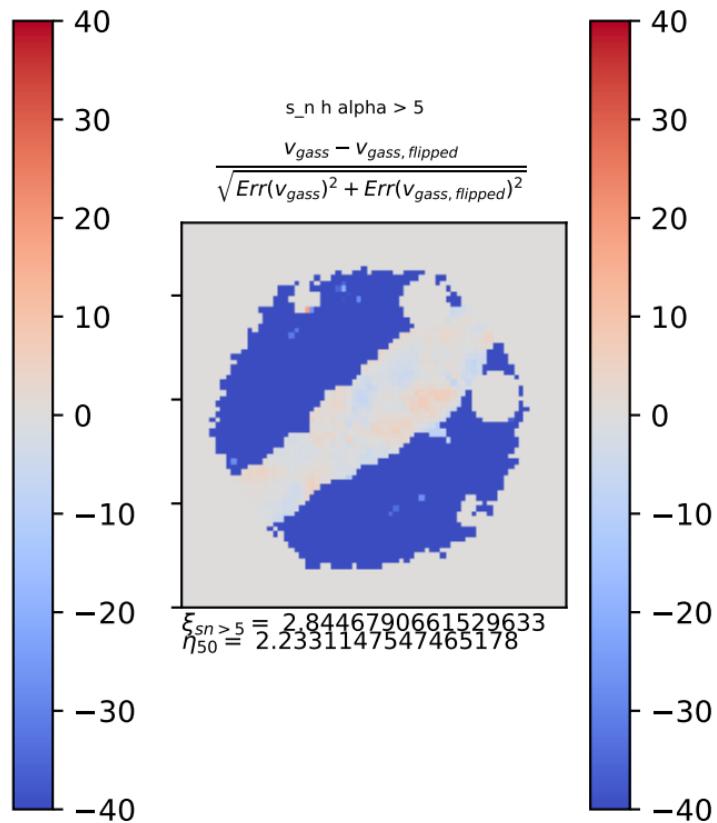
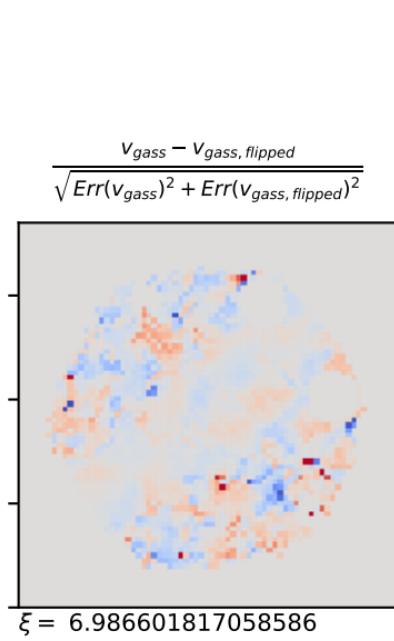
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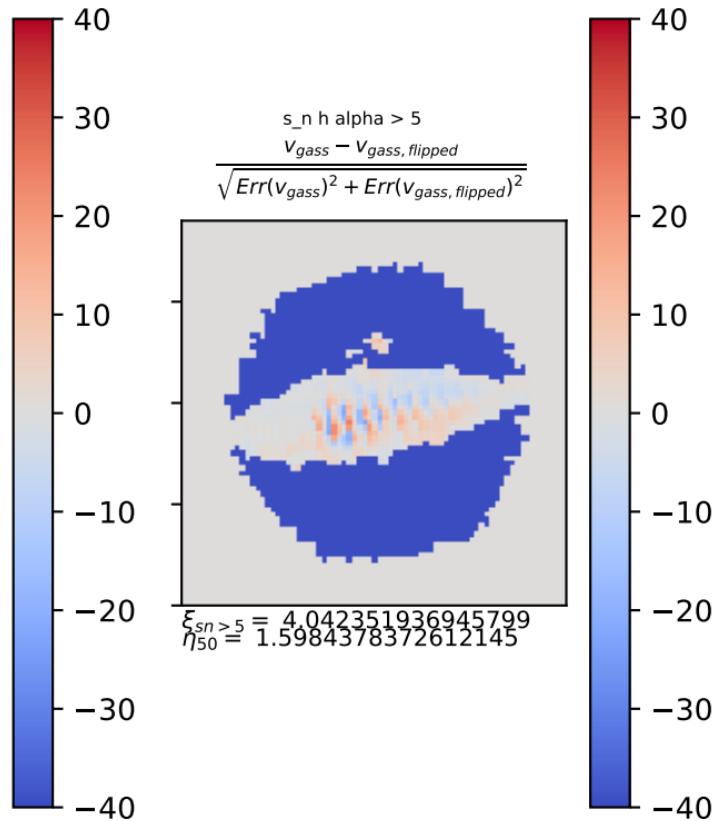
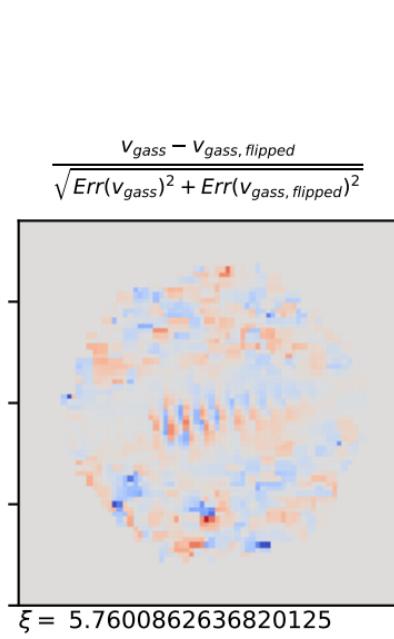
8719-12701



8719-12704

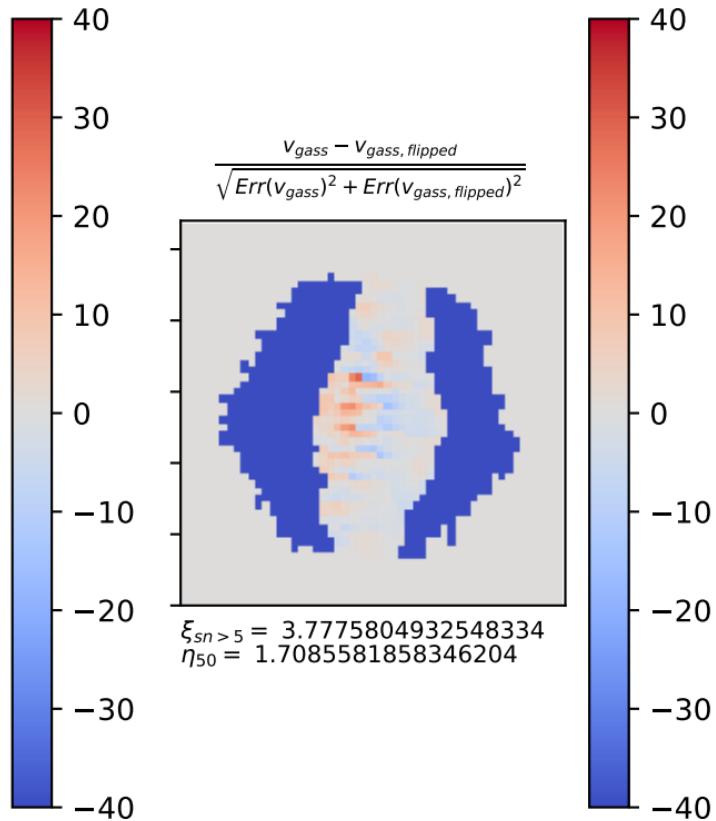
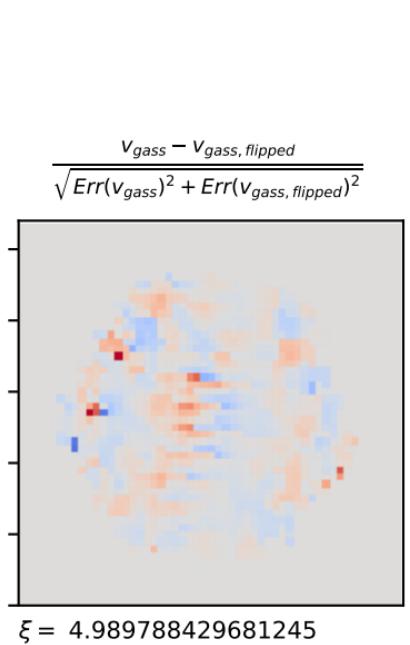


8719-12705

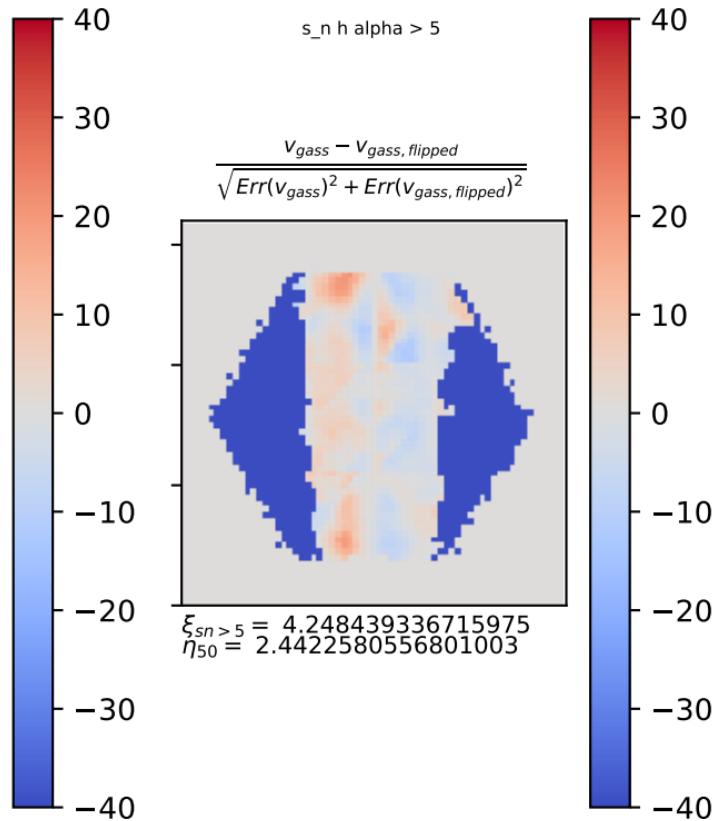
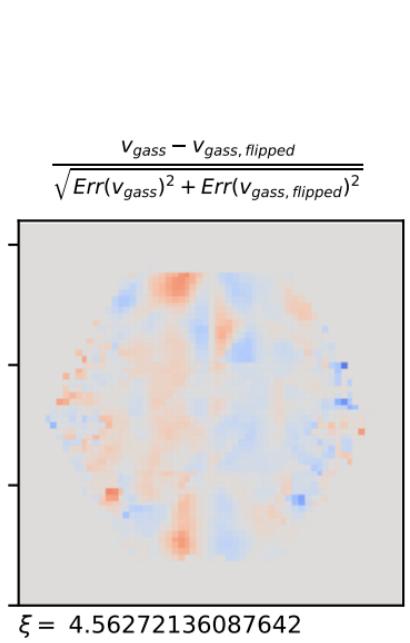


8719-6101

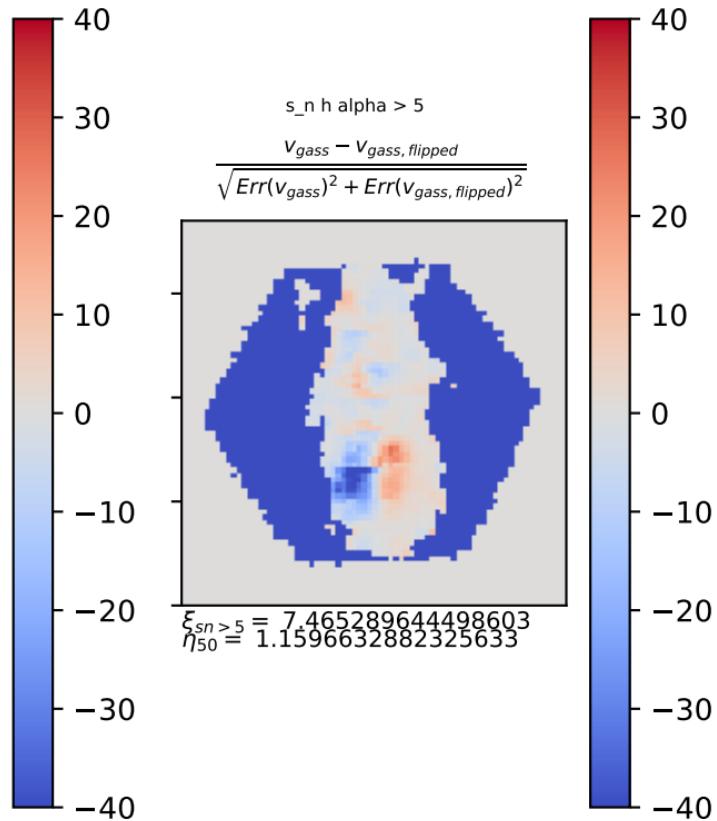
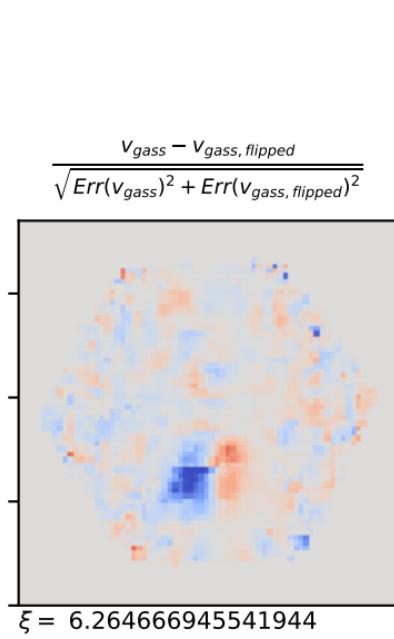
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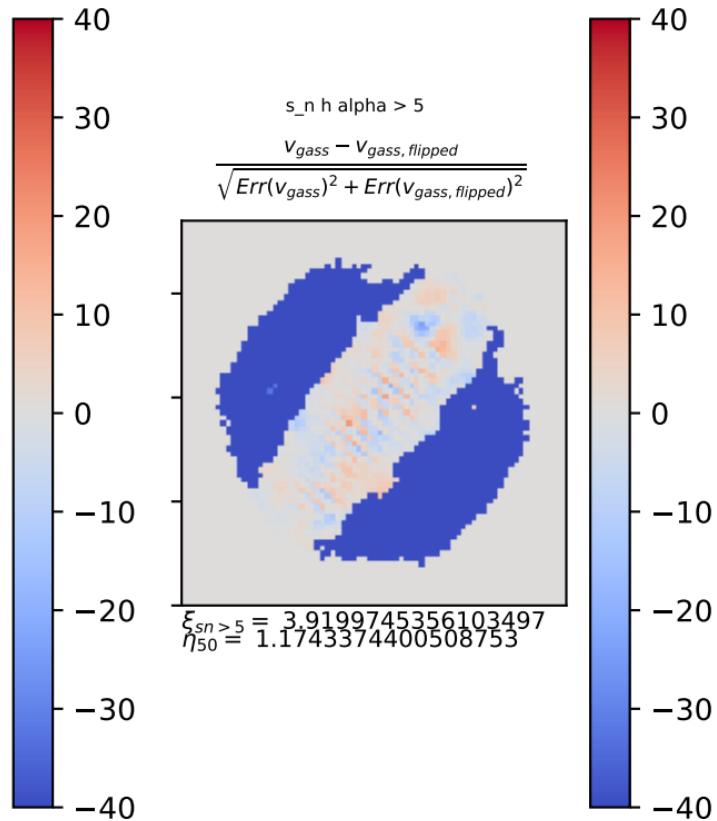
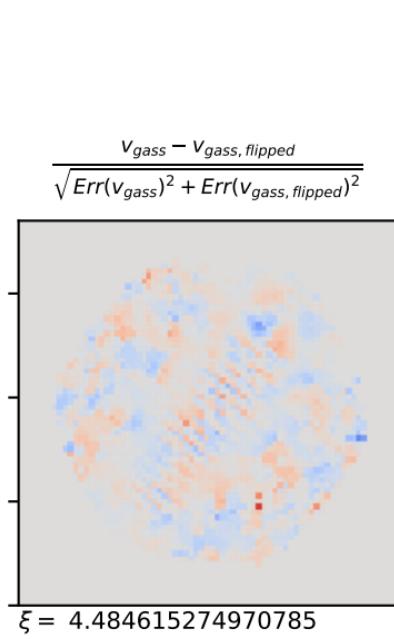
8719-9102



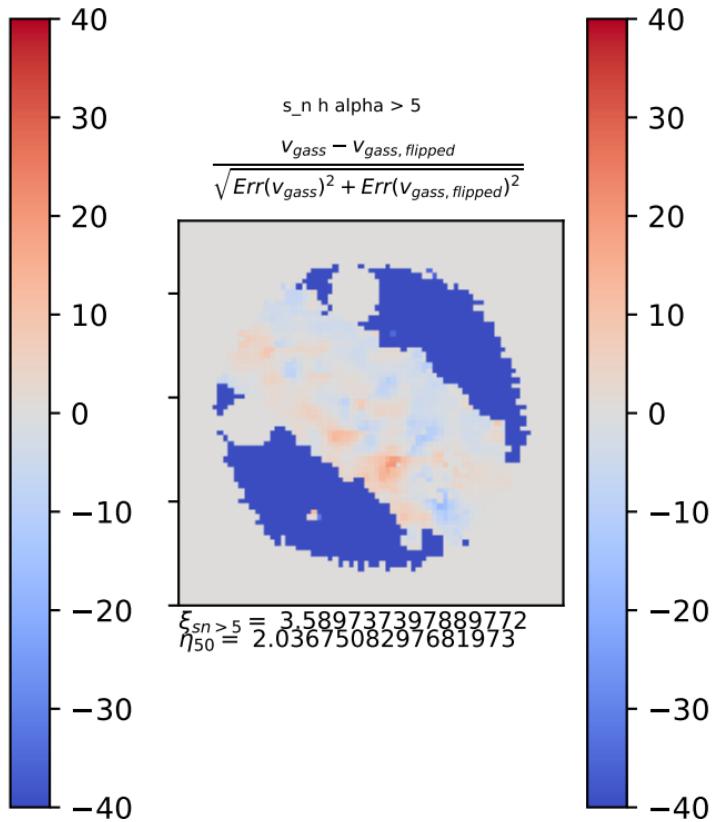
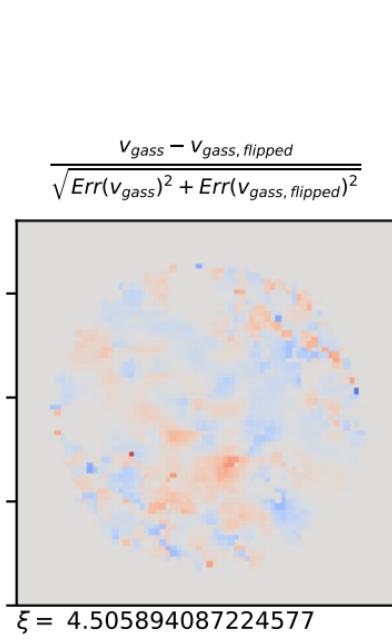
8720-12704



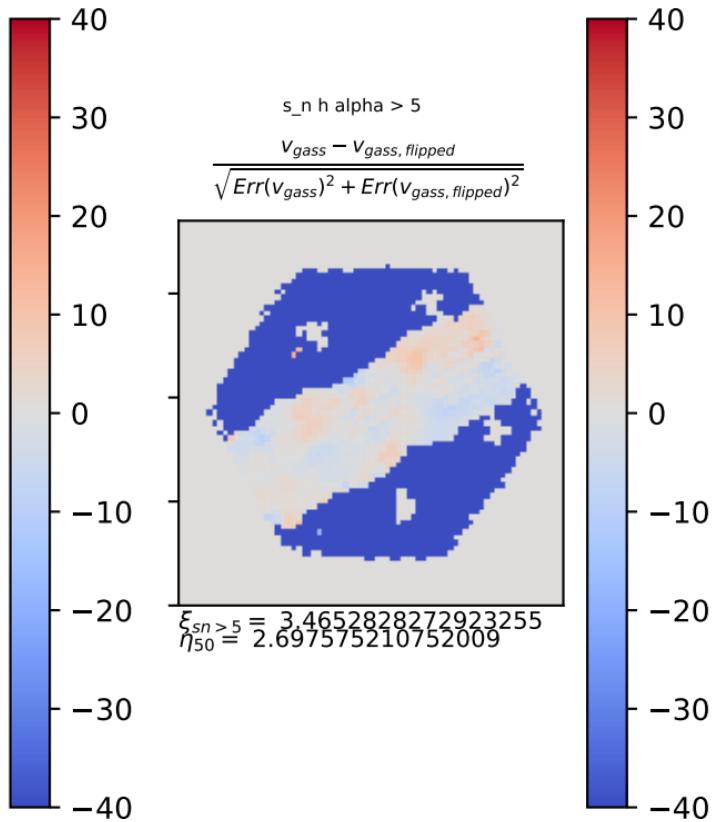
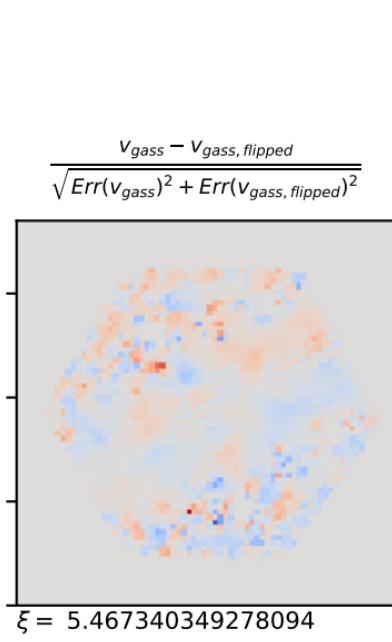
8724-12705



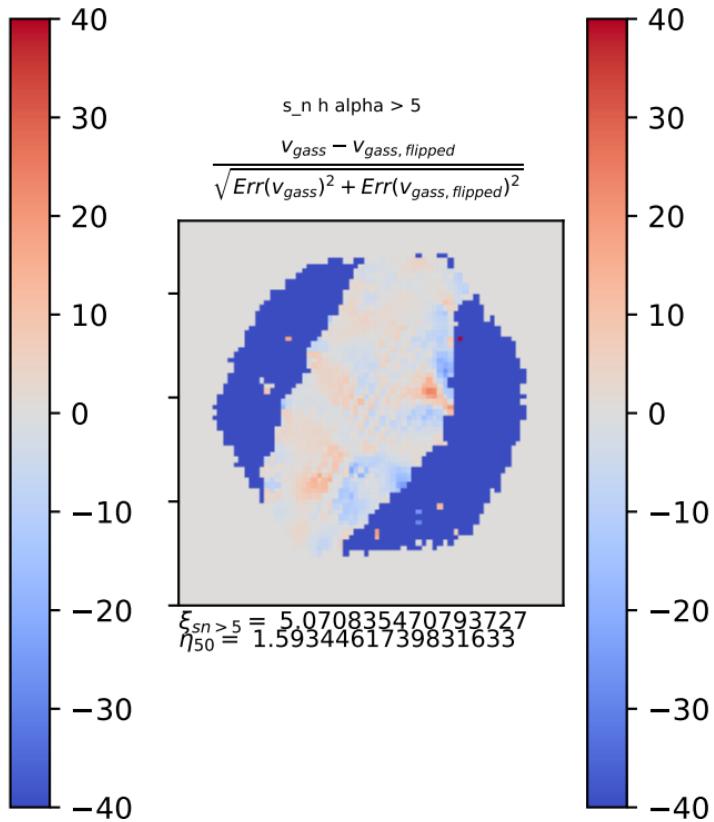
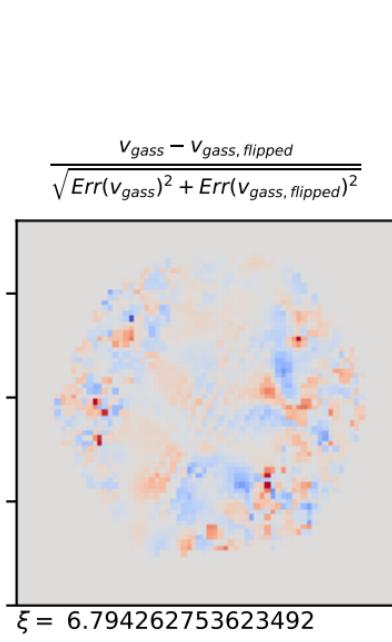
8726-12703



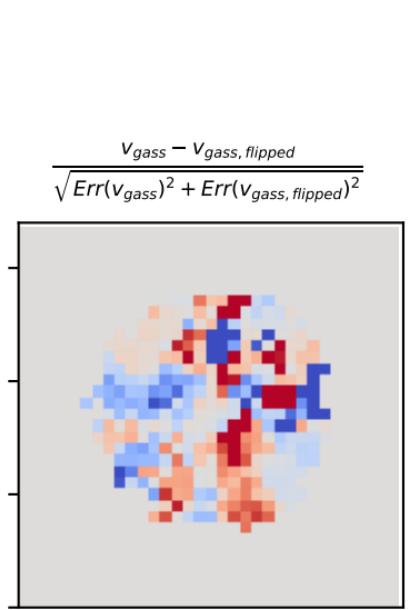
8727-12703



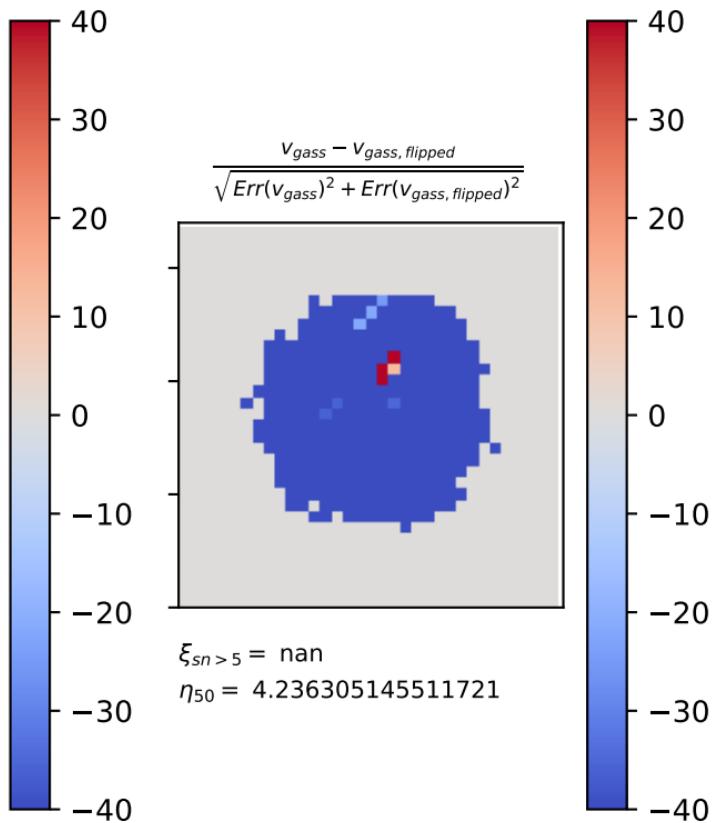
8727-12704



8727-1902



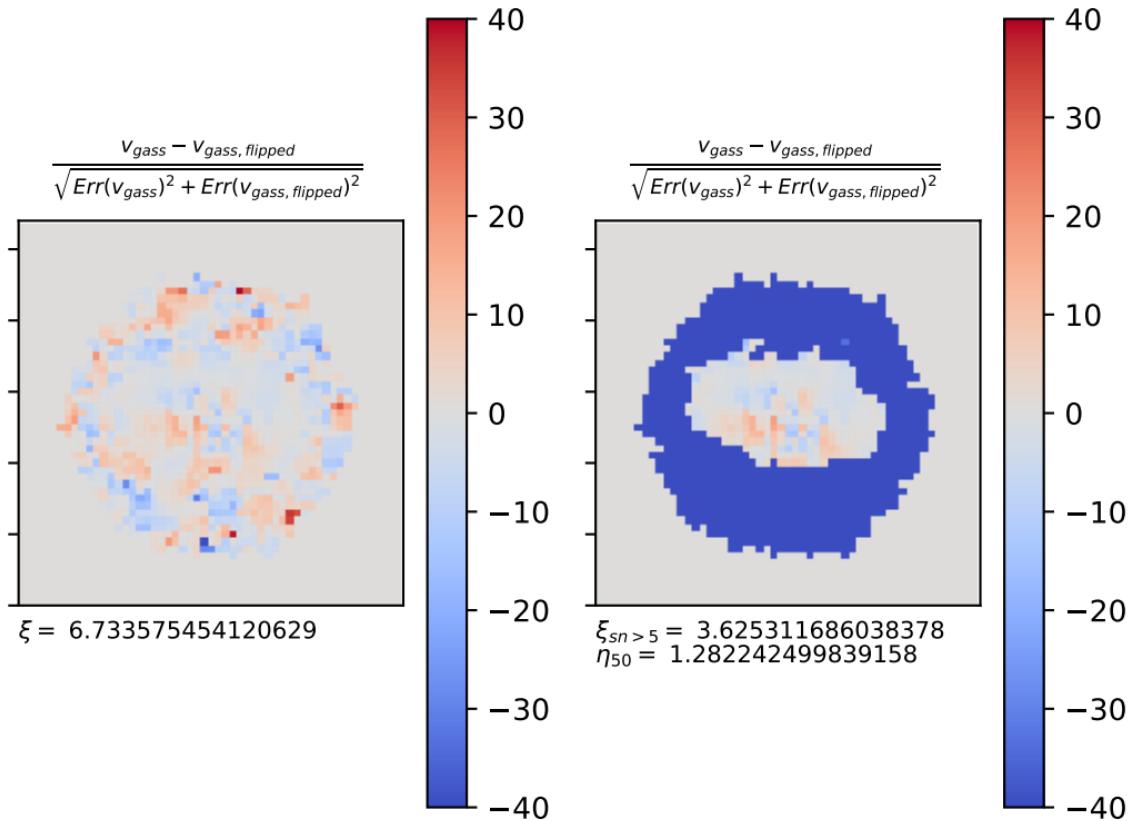
$$\xi = 24.25346609702094$$



$$\xi_{sn > 5} = \text{nan}$$
$$\eta_{50} = 4.236305145511721$$

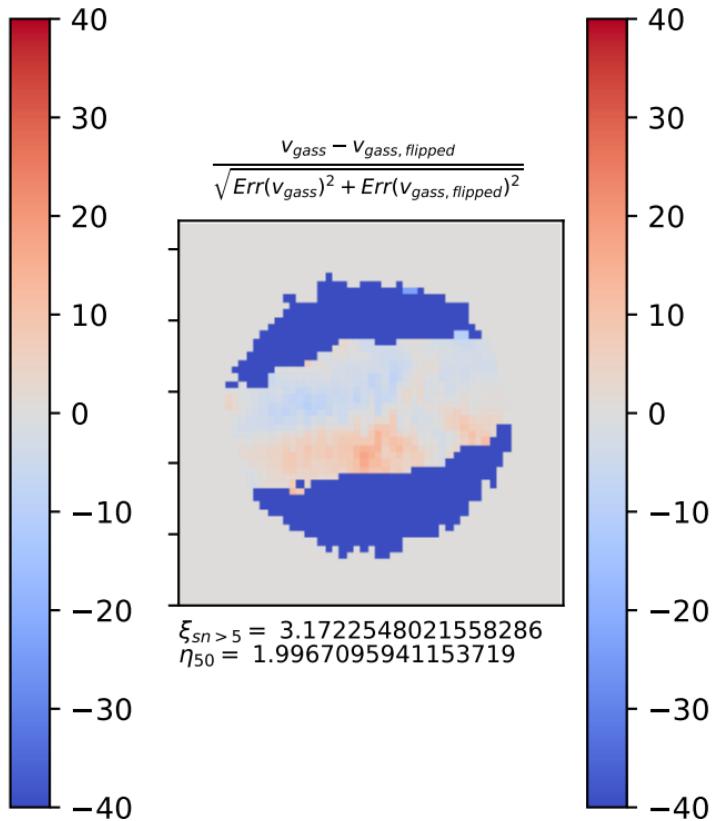
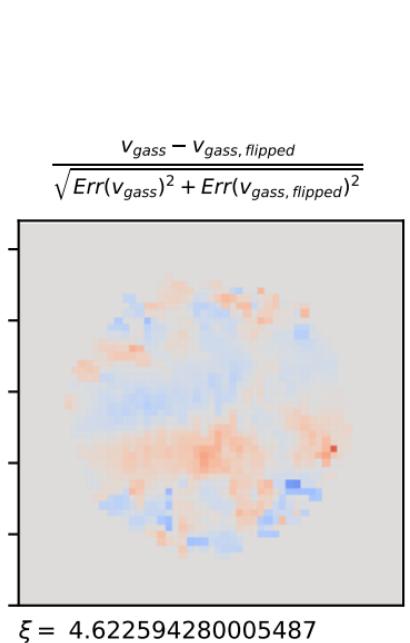
8727-6102

s\_n h alpha > 5



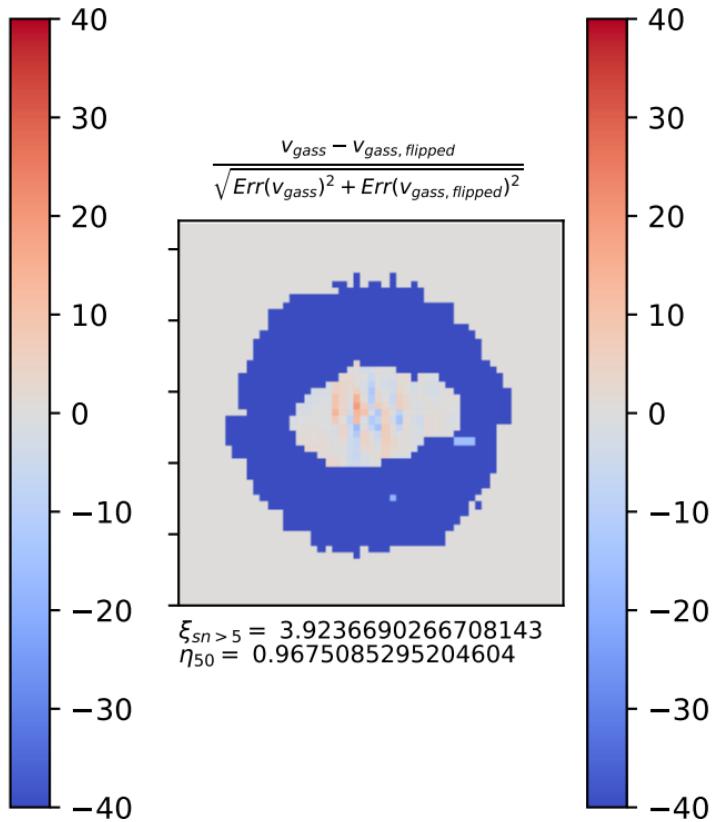
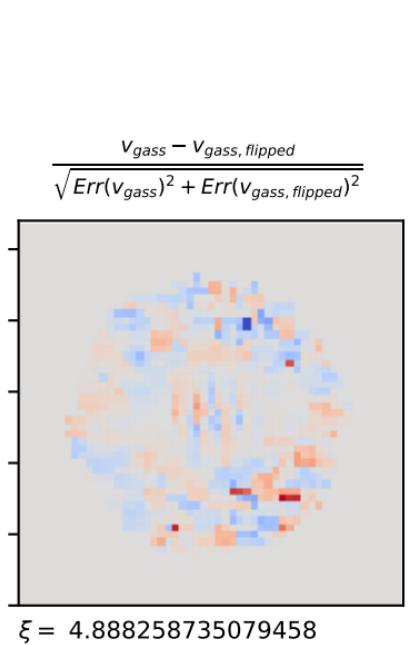
8727-6104

s\_n h alpha > 5

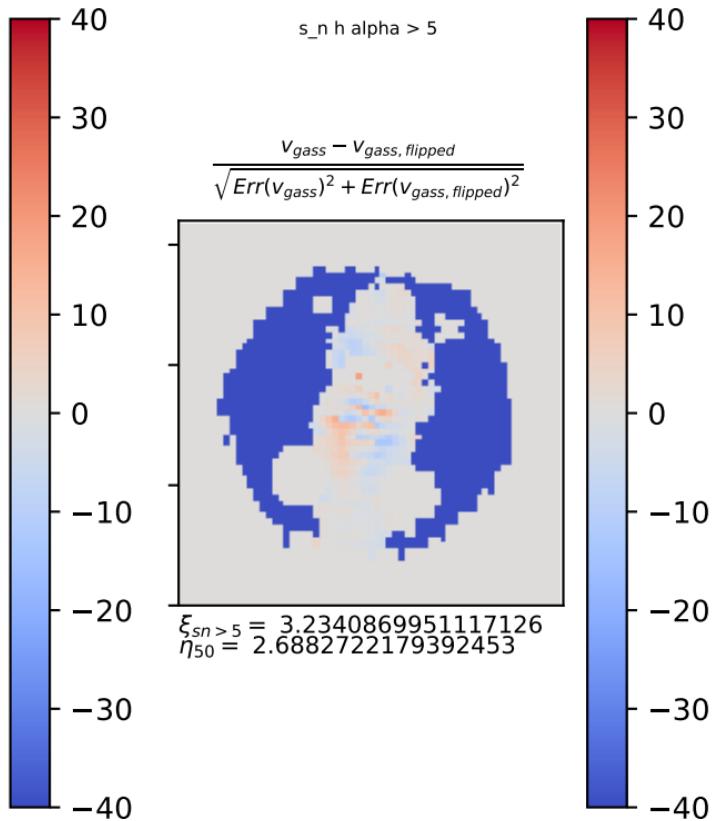
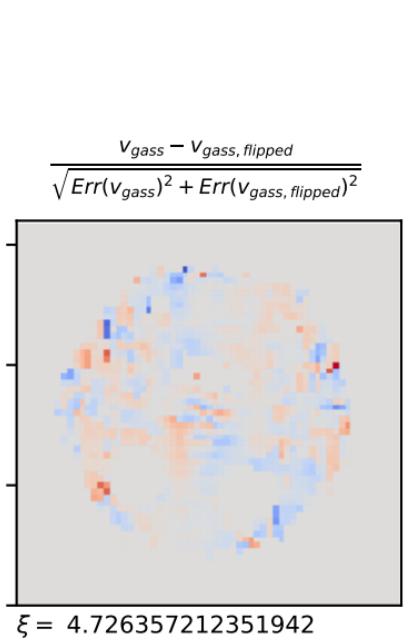


8728-6103

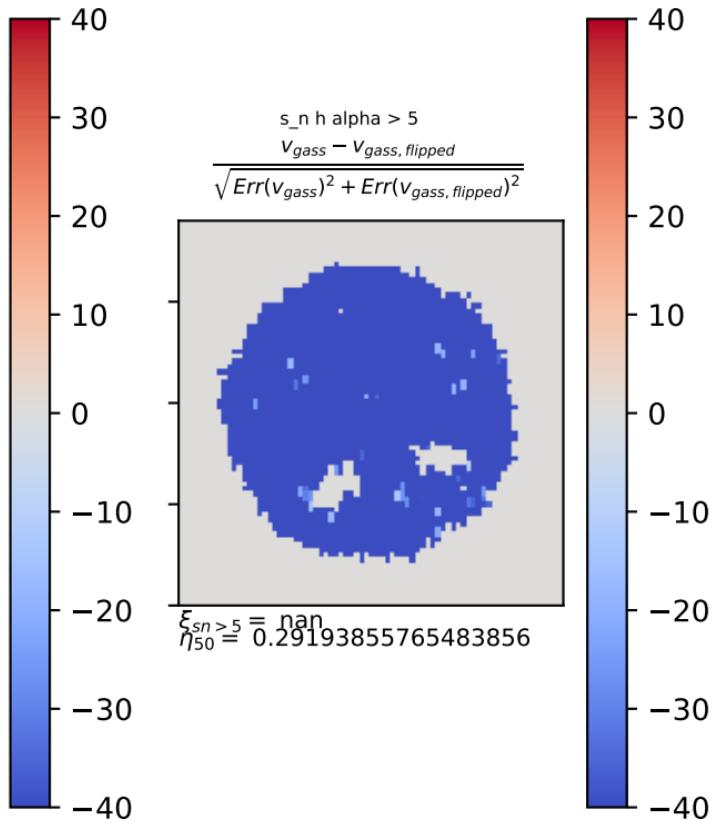
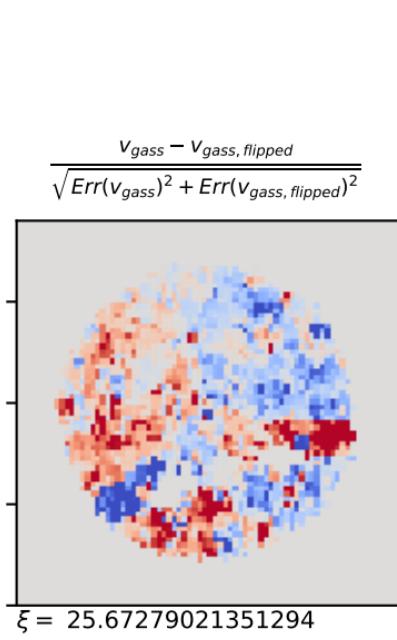
s\_n h alpha > 5



8728-9101

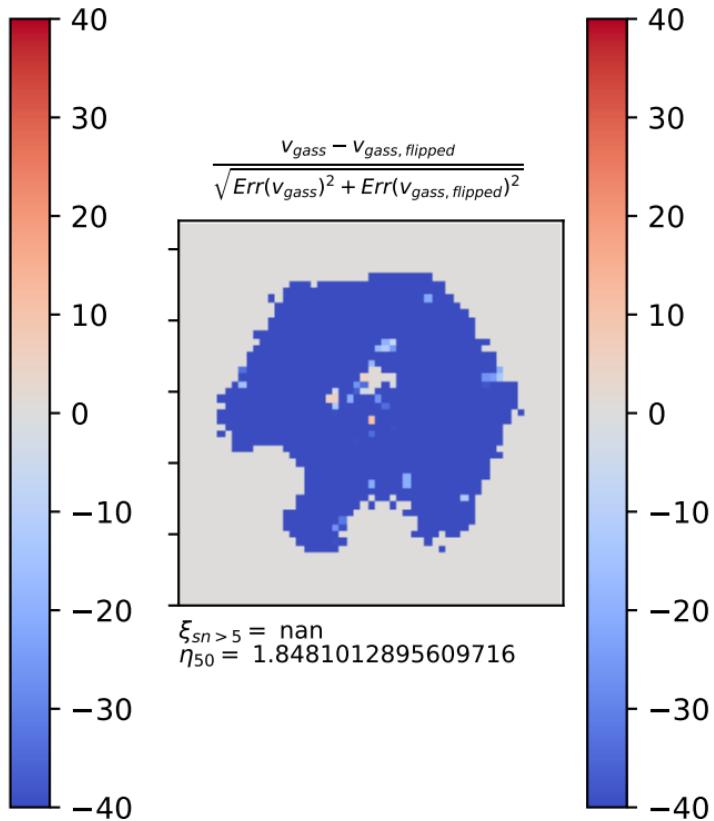
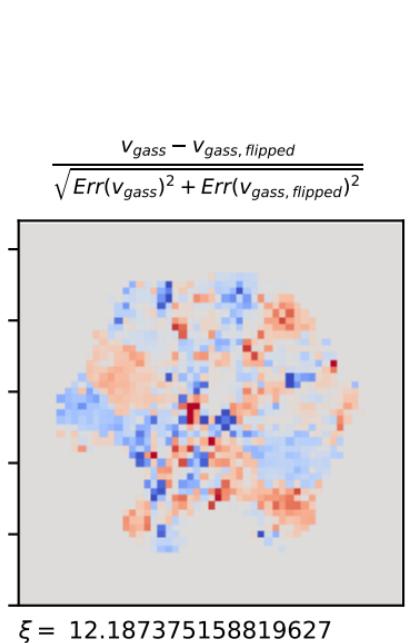


8931-12703

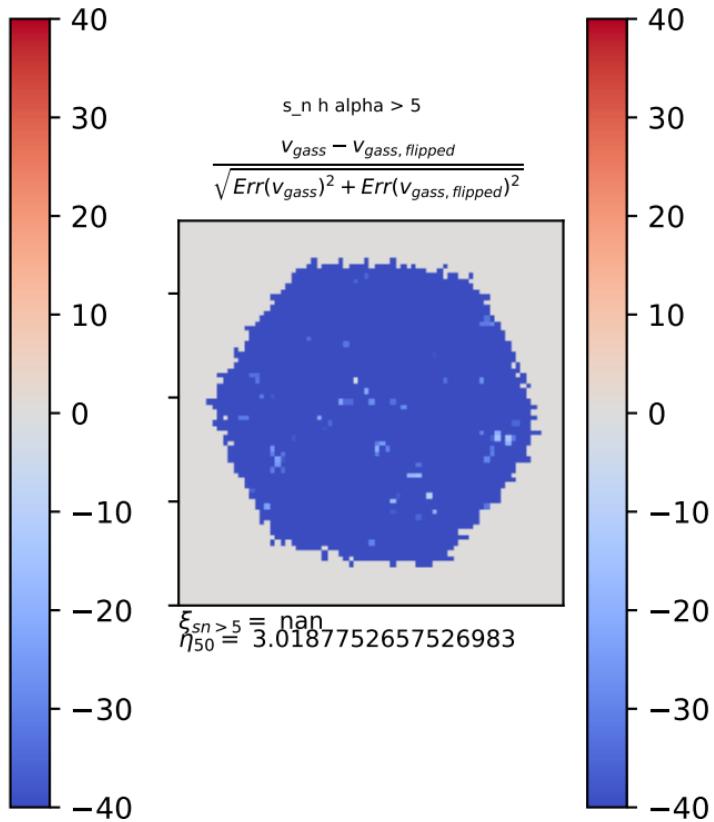
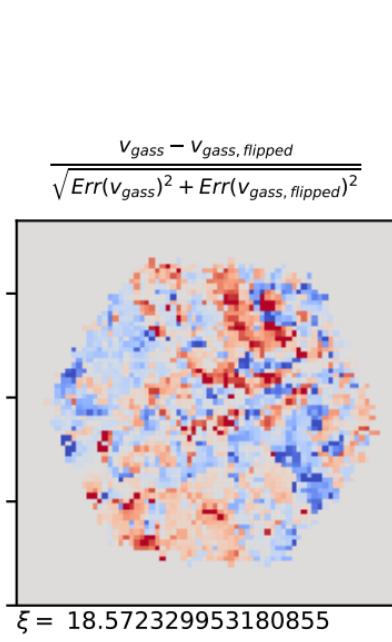


8931-6101

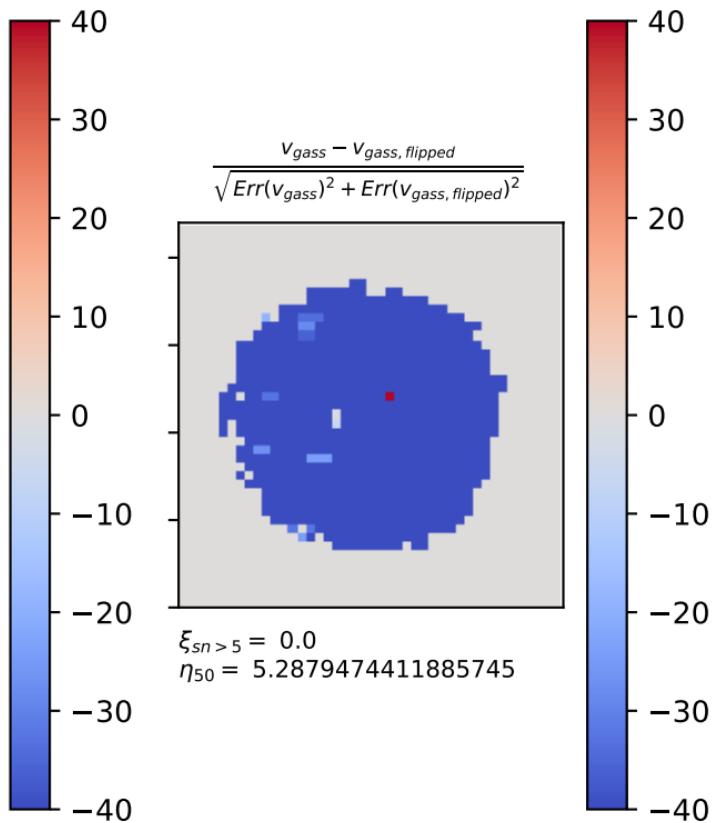
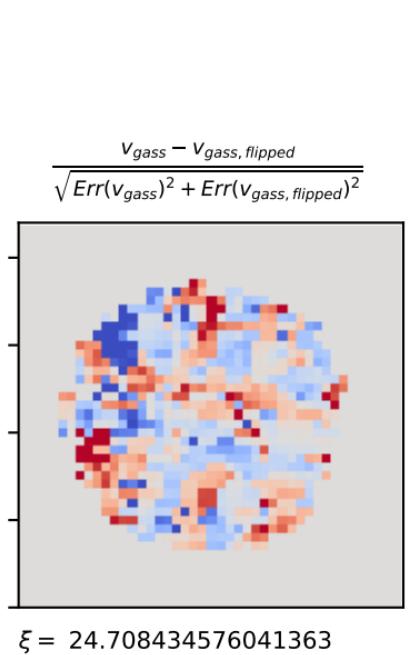
s\_n h alpha > 5



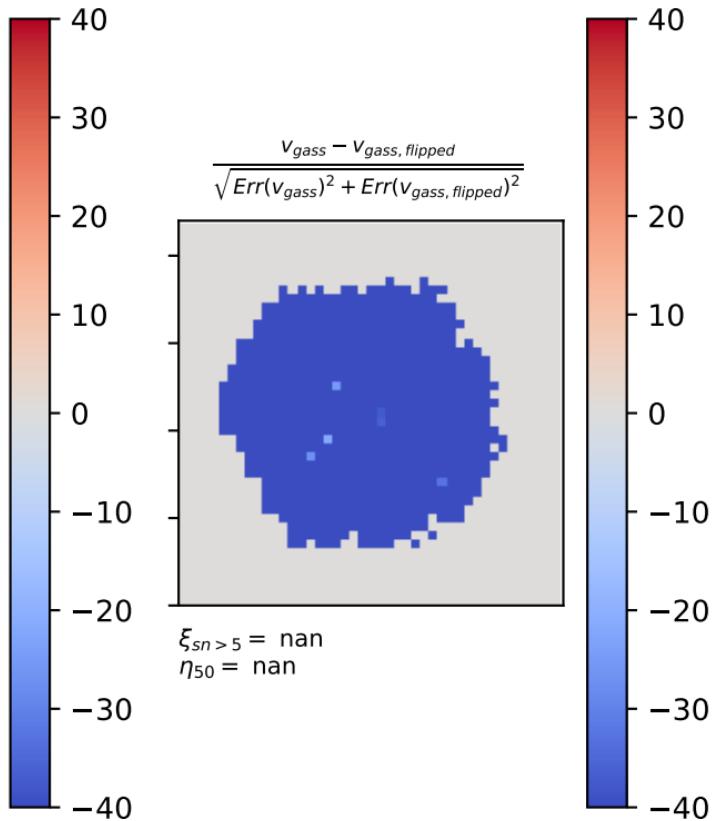
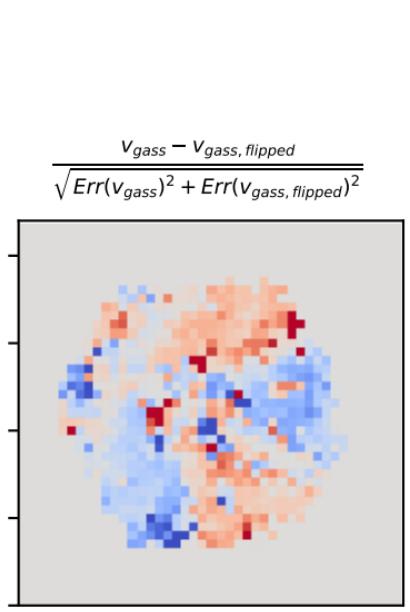
8932-12702



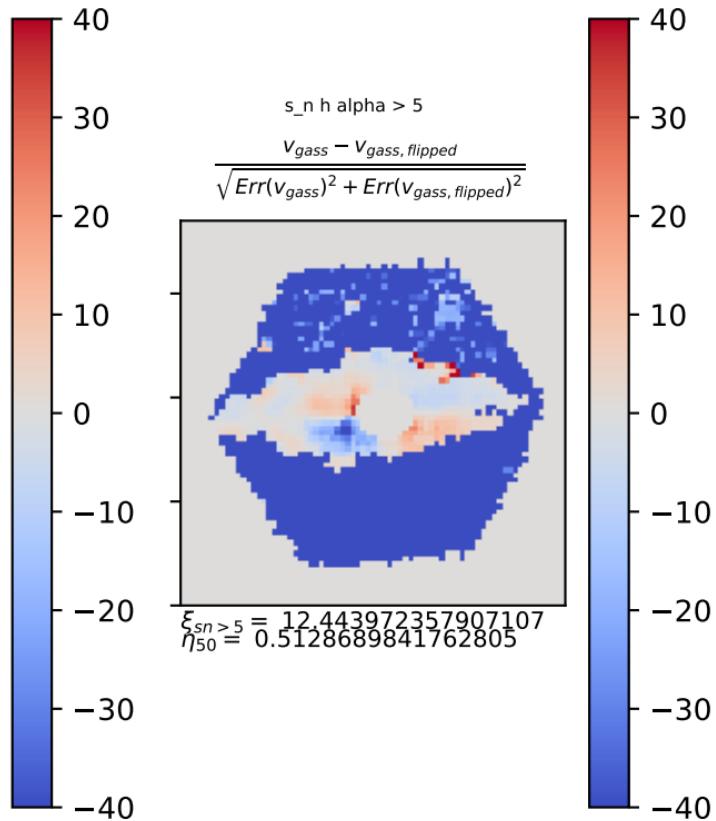
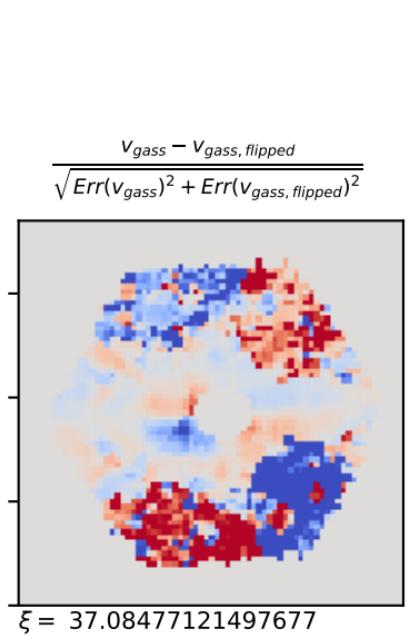
8932-3703



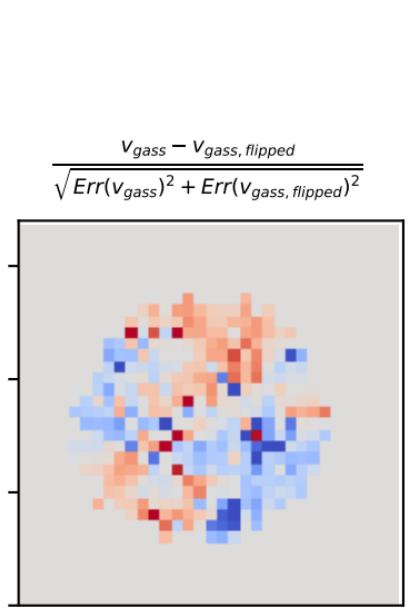
8932-3704



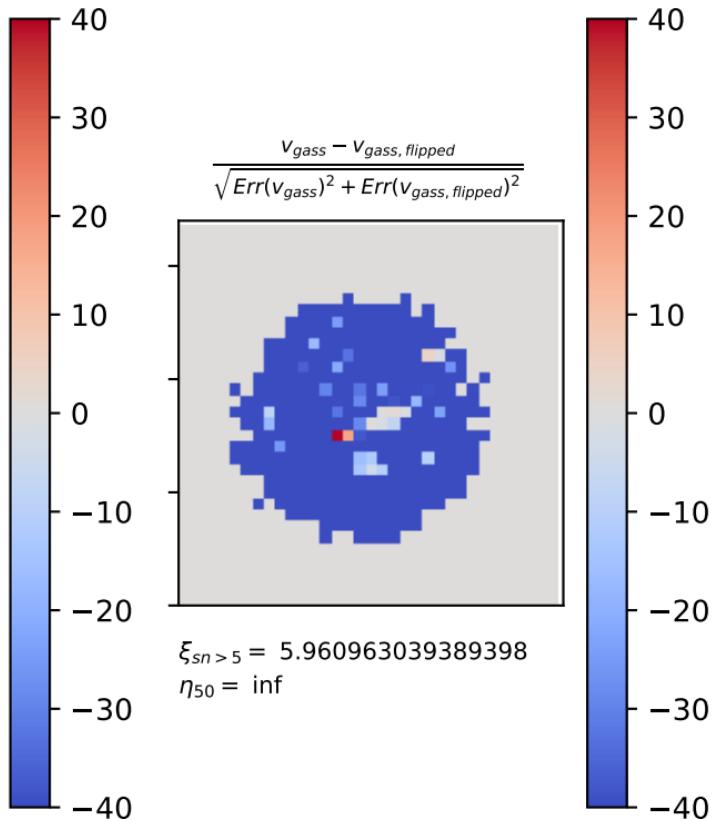
8933-12701



8934-1901

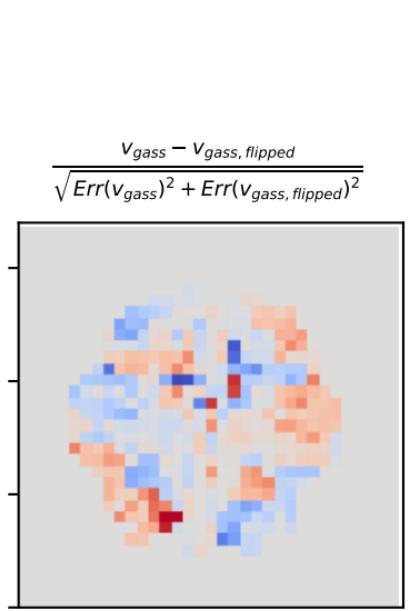


$\xi = 15.909848201233821$

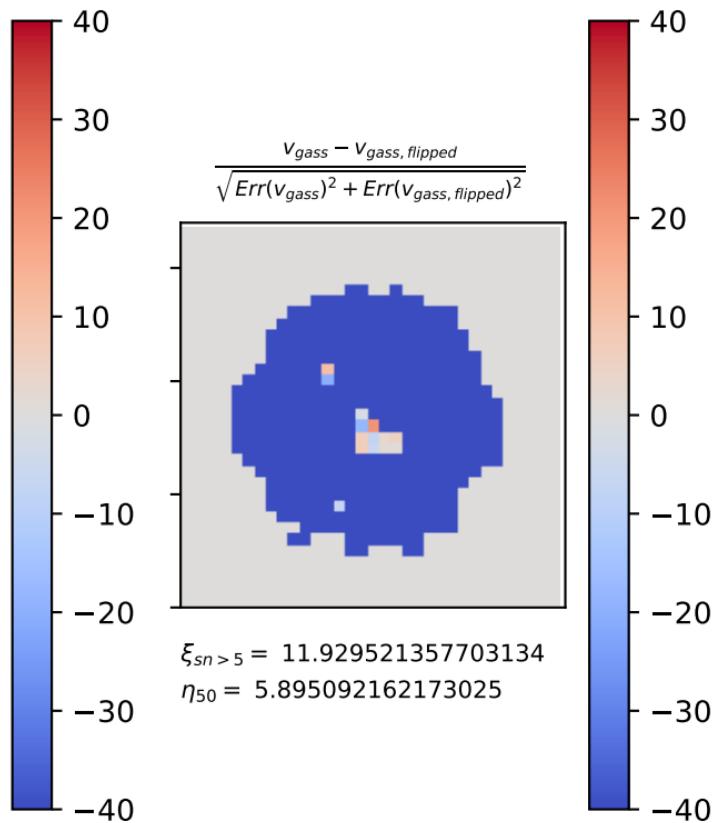


$\xi_{sn > 5} = 5.960963039389398$   
 $\eta_{50} = \inf$

8934-1902



$$\xi = 12.56164311396648$$

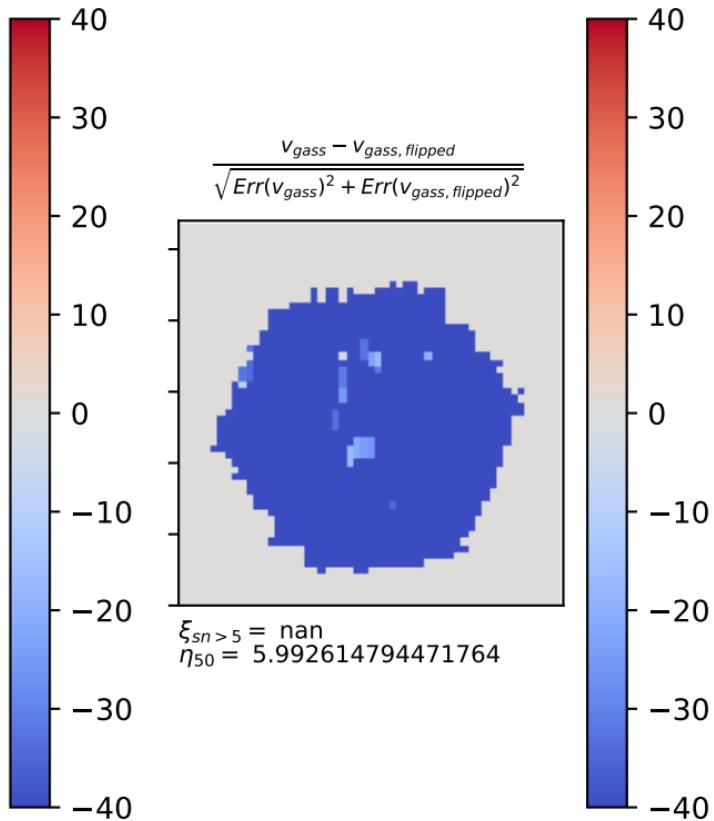
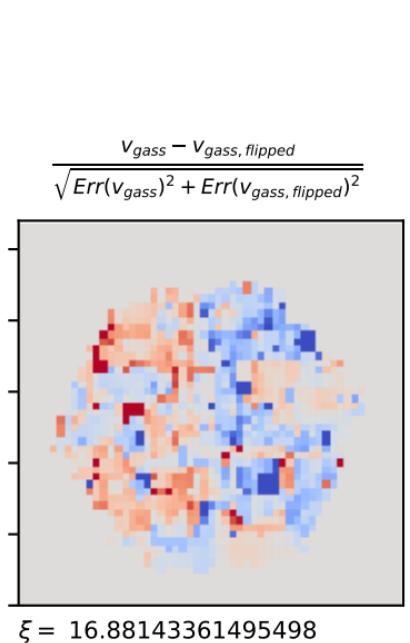


$$\xi_{sn>5} = 11.929521357703134$$

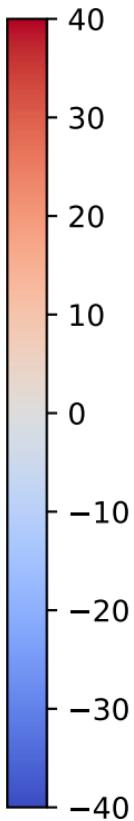
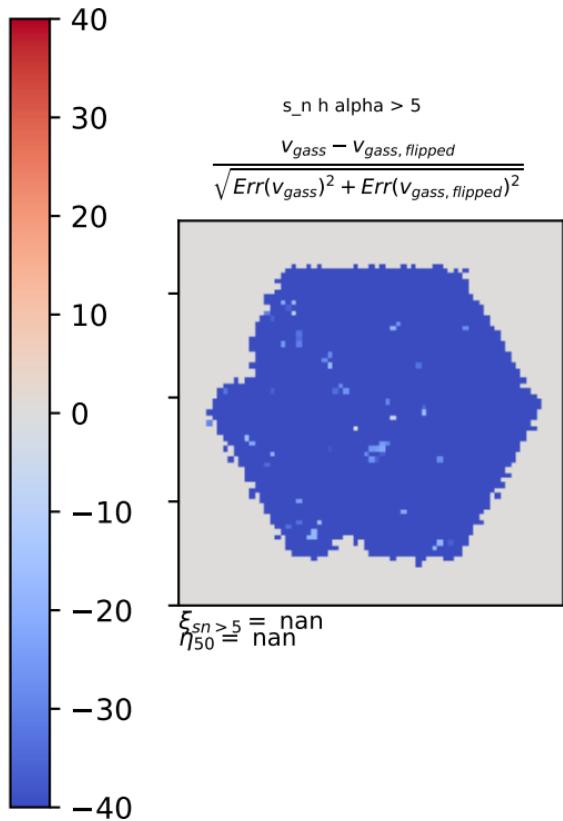
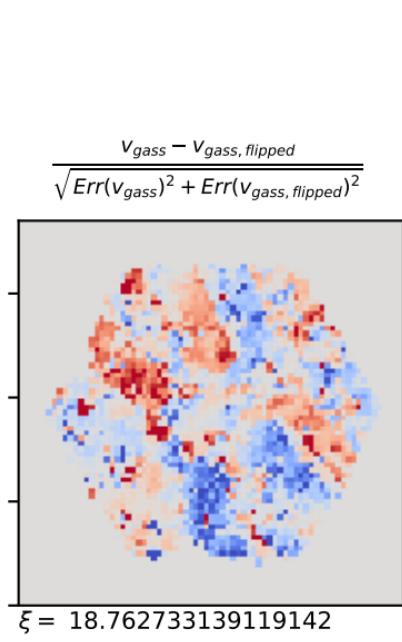
$$\eta_{50} = 5.895092162173025$$

8934-6103

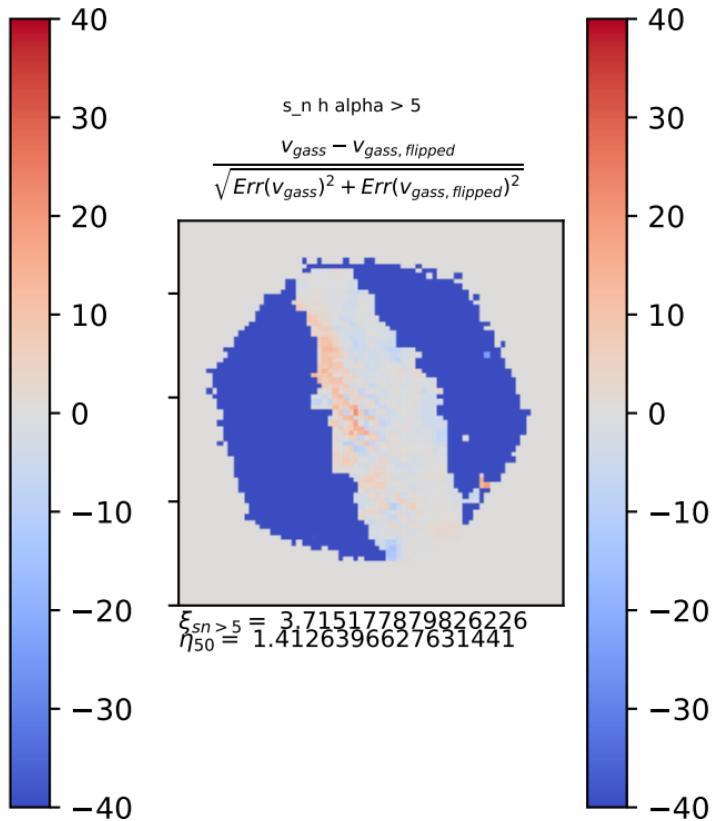
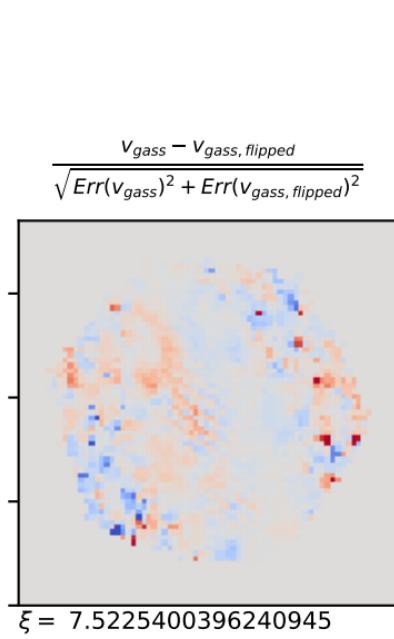
s\_n h alpha > 5



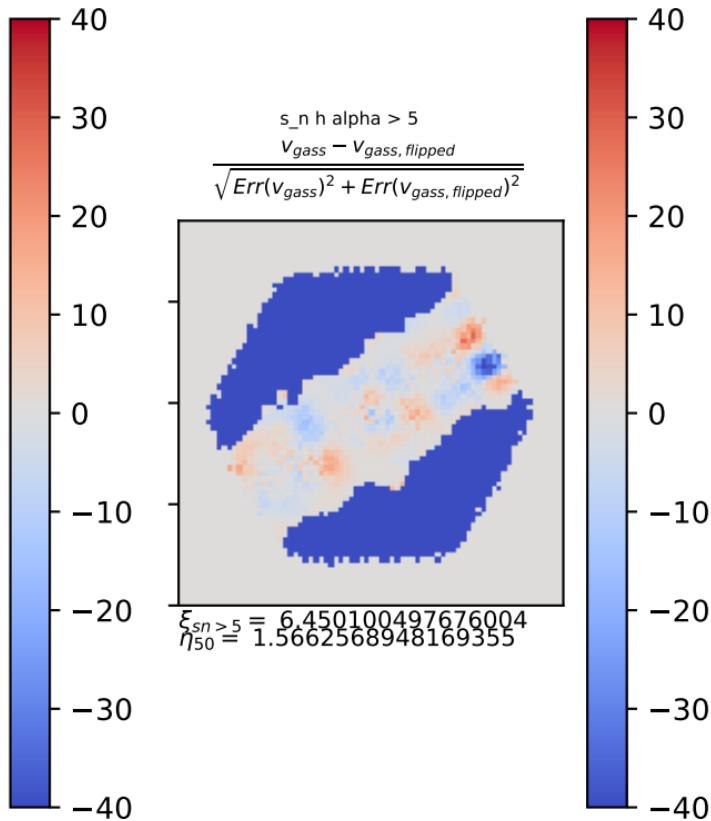
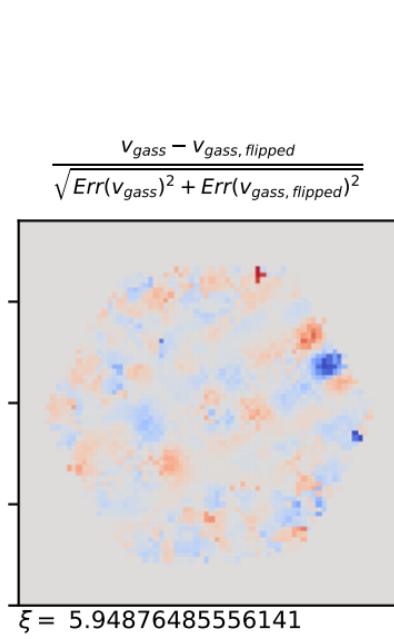
8935-12701



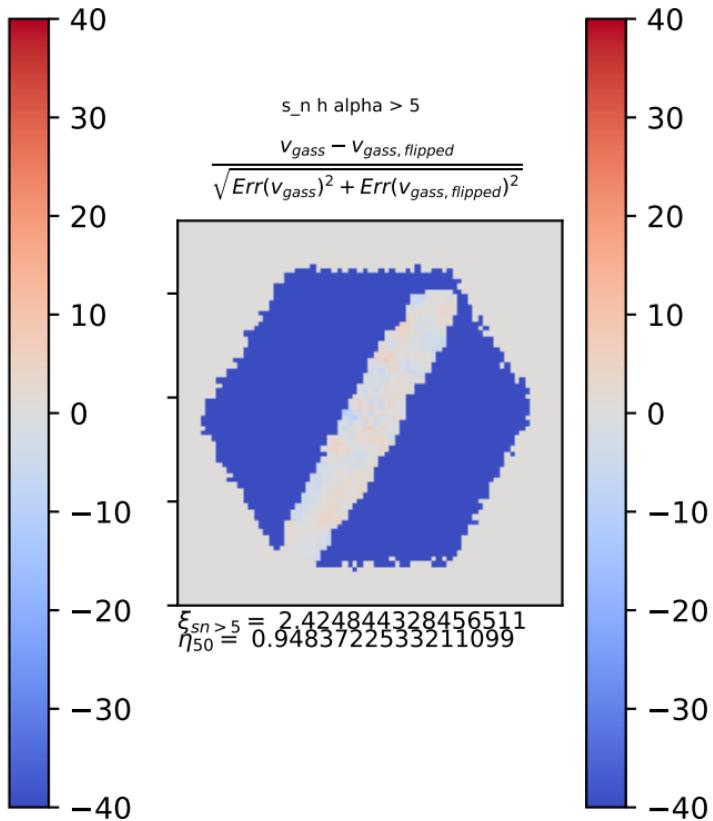
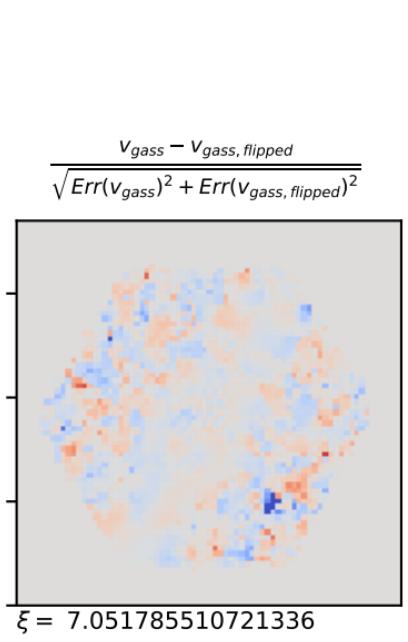
8935-12704



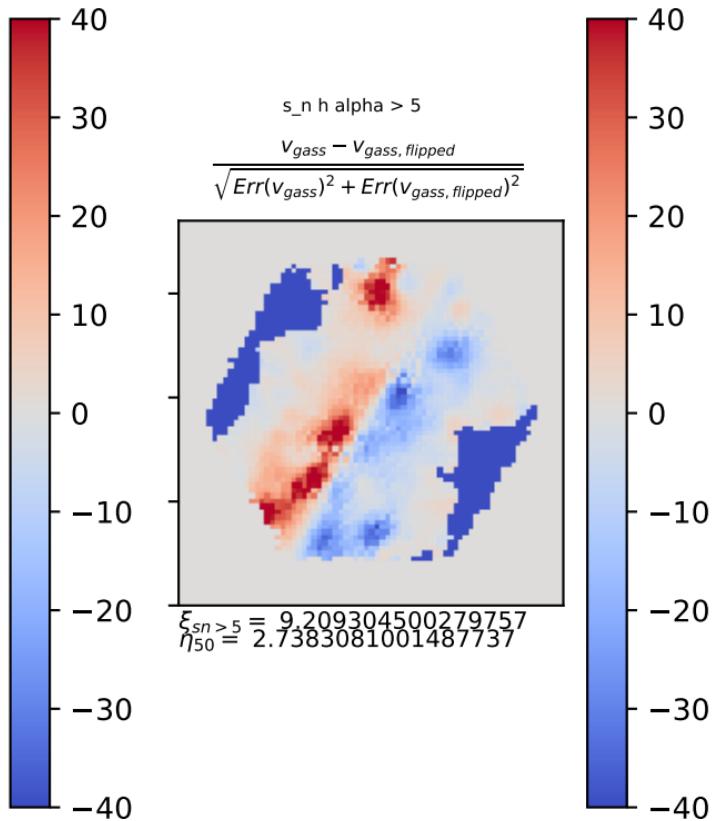
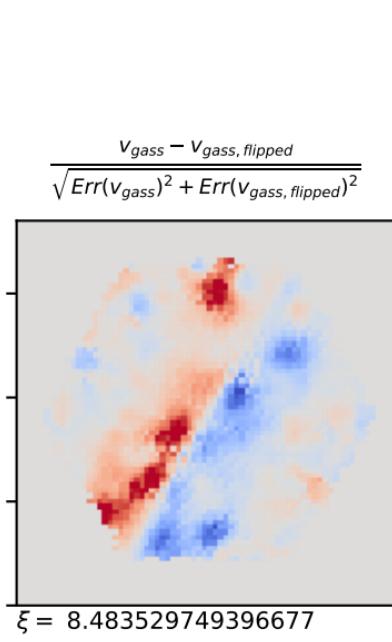
8937-12701



8937-12703

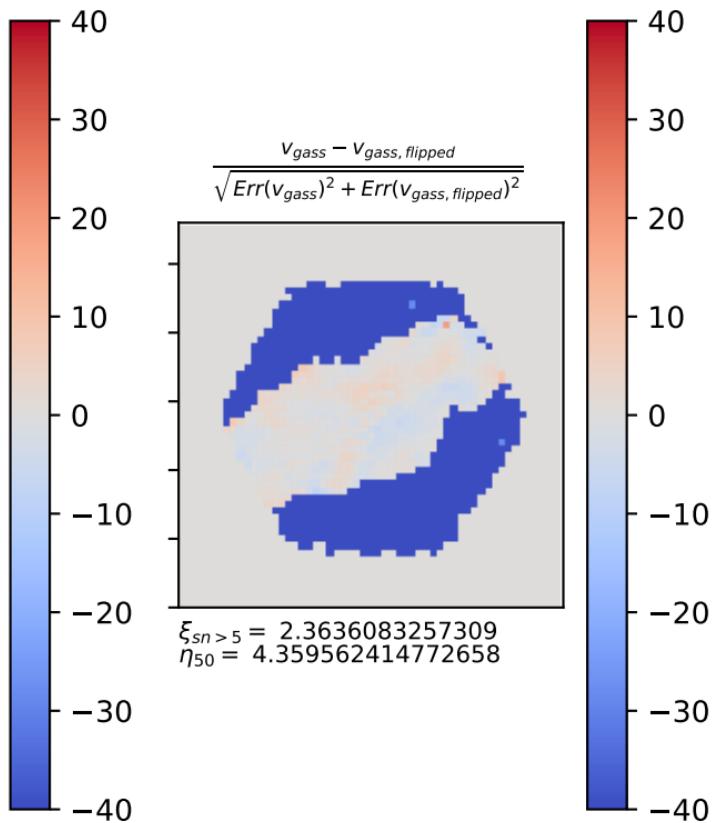
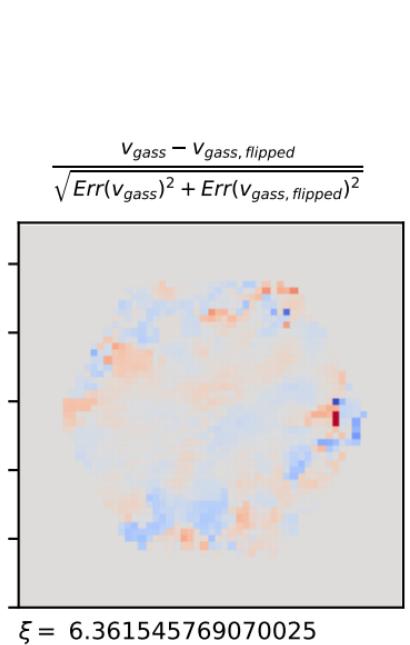


8937-12704

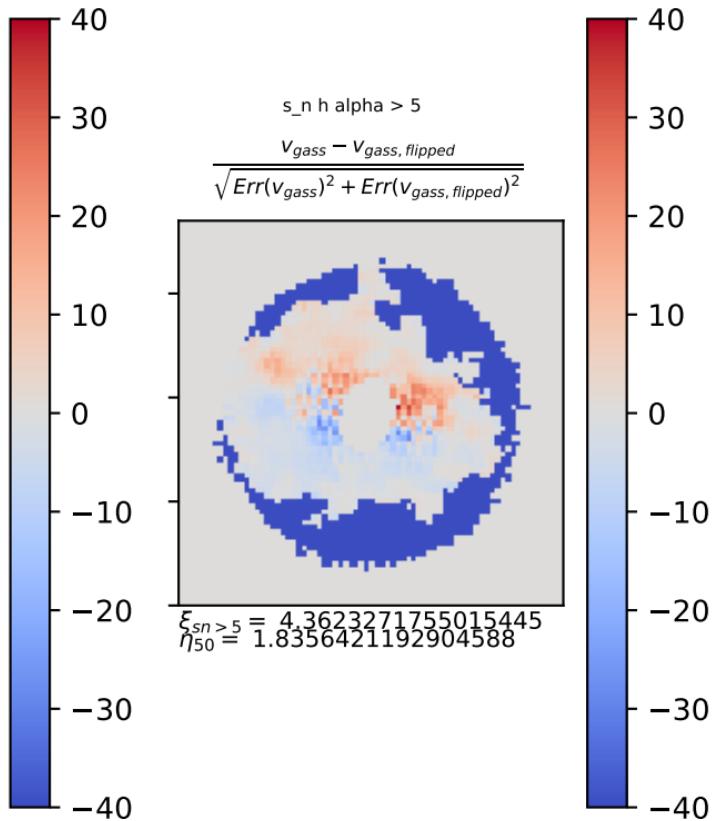
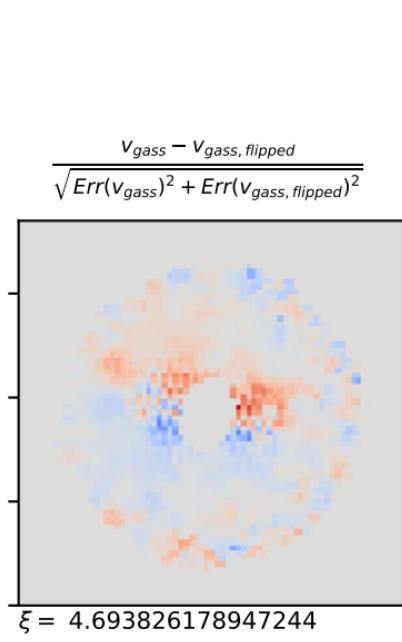


8937-6102

$s_n h \alpha > 5$

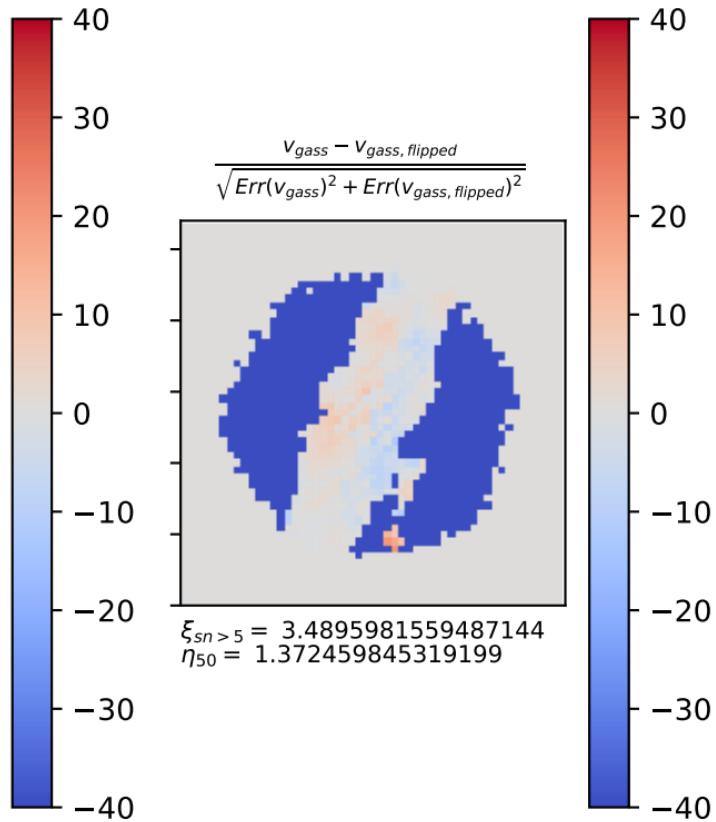
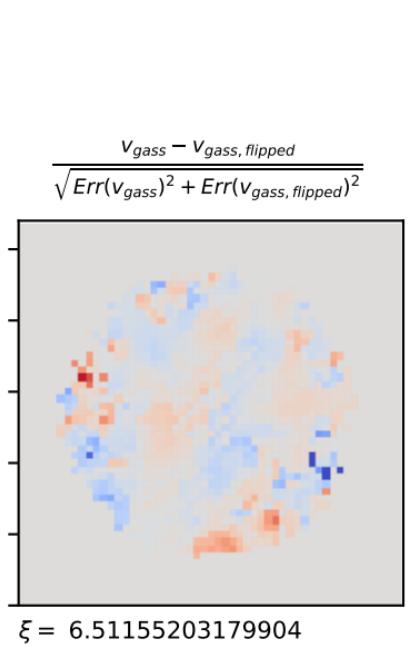


8938-12705

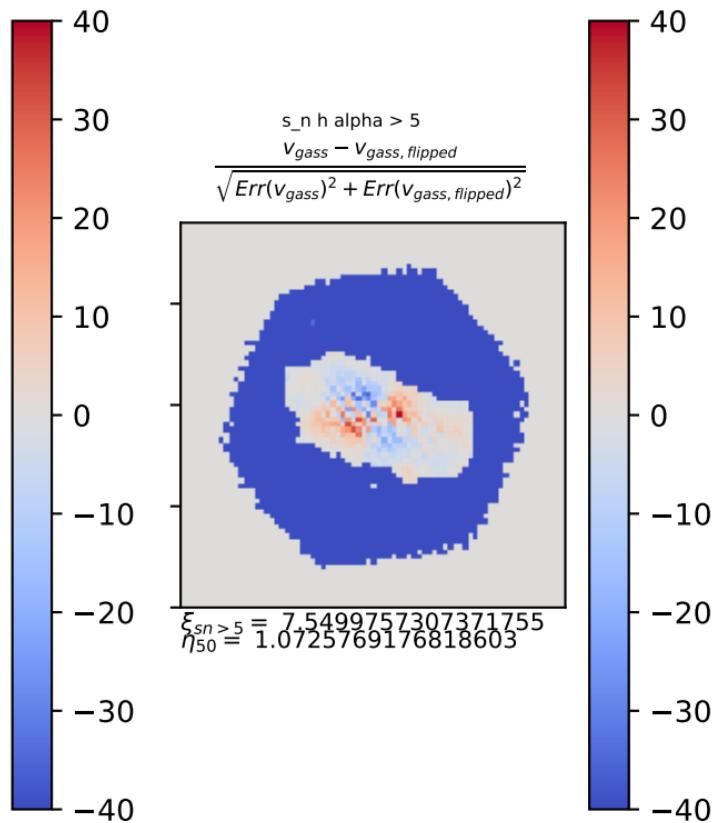
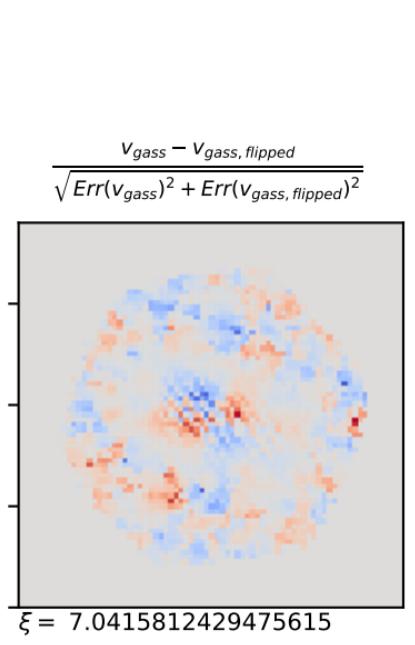


8939-6101

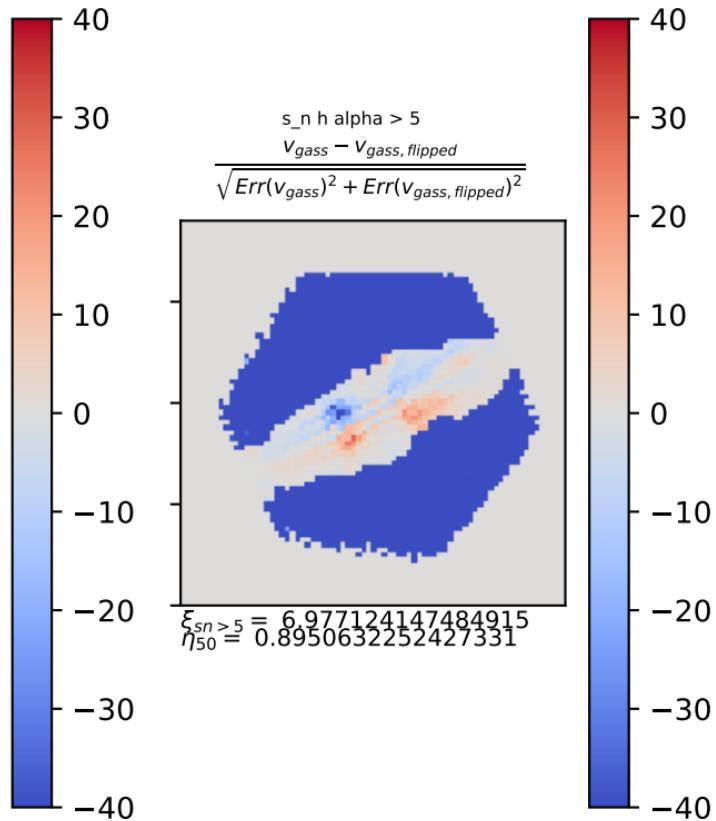
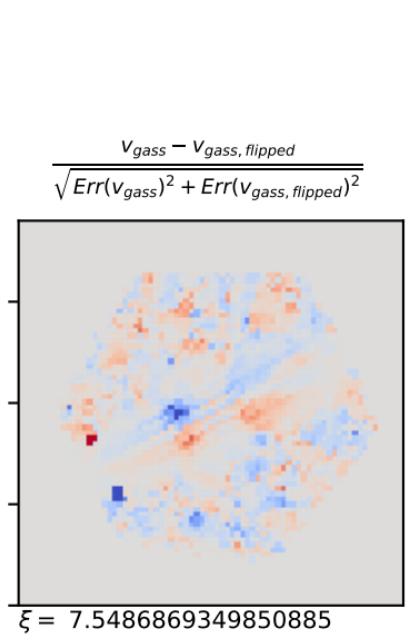
s\_n h alpha > 5



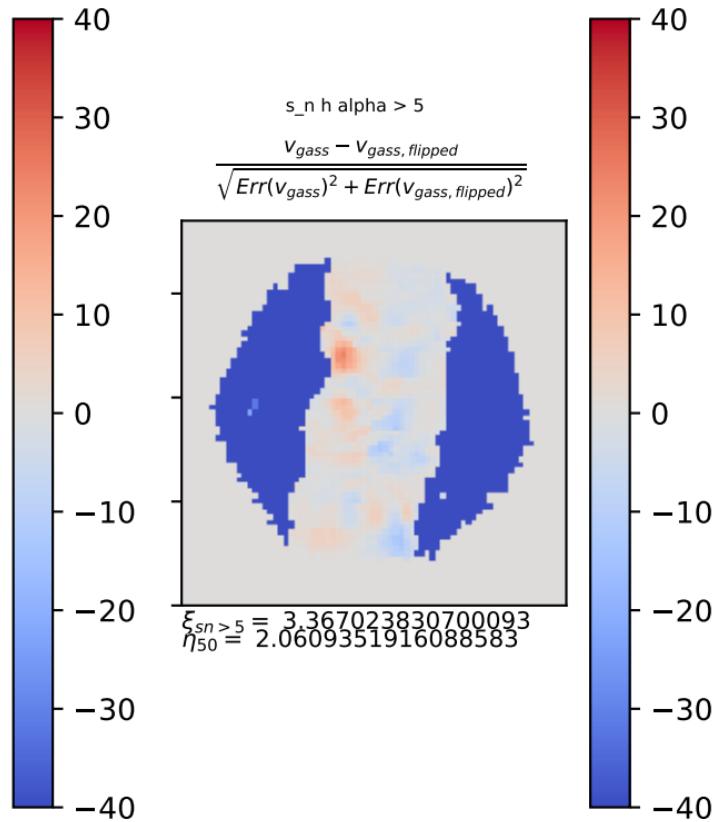
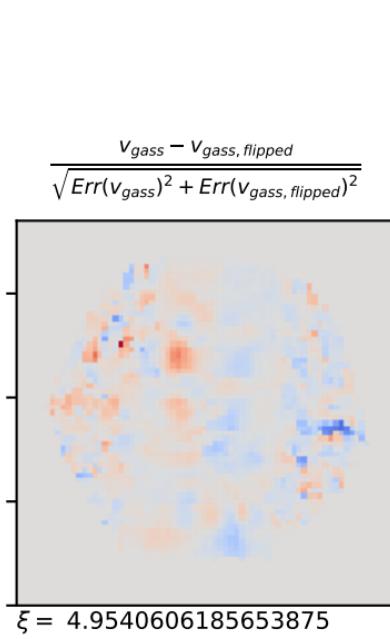
8940-12703



8940-12705

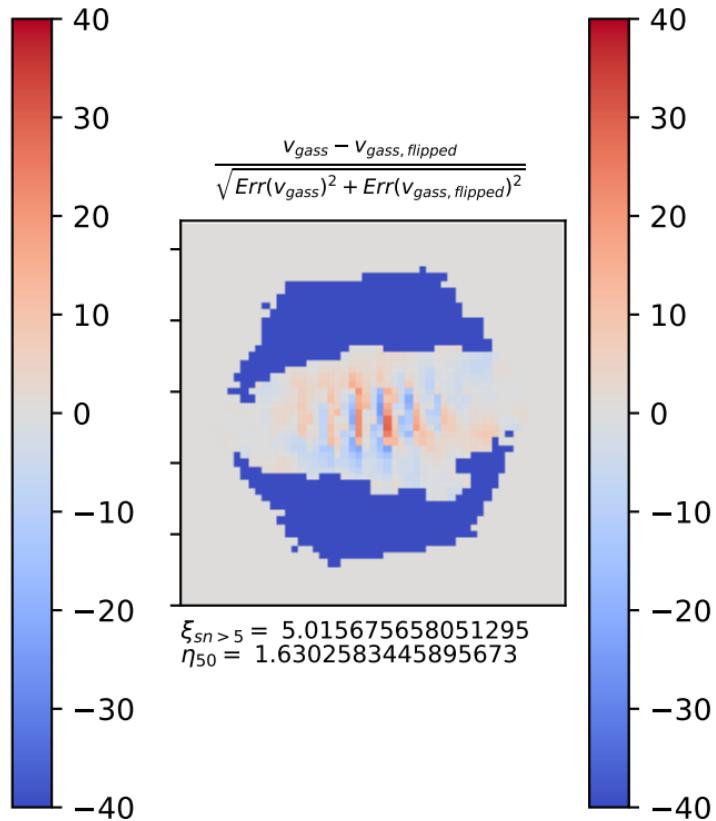
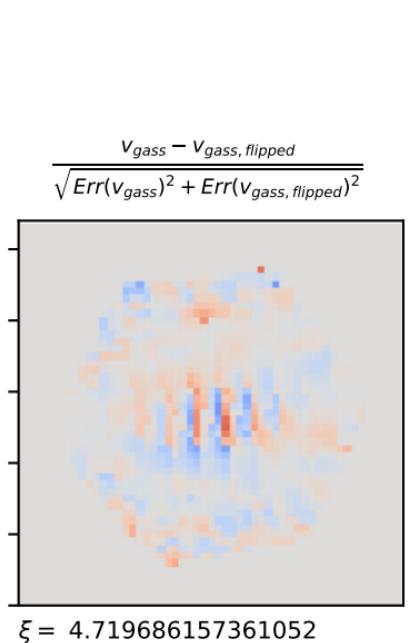


8941-12704

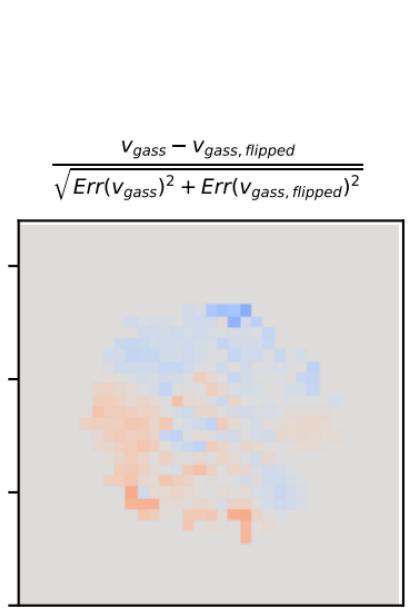


8941-6102

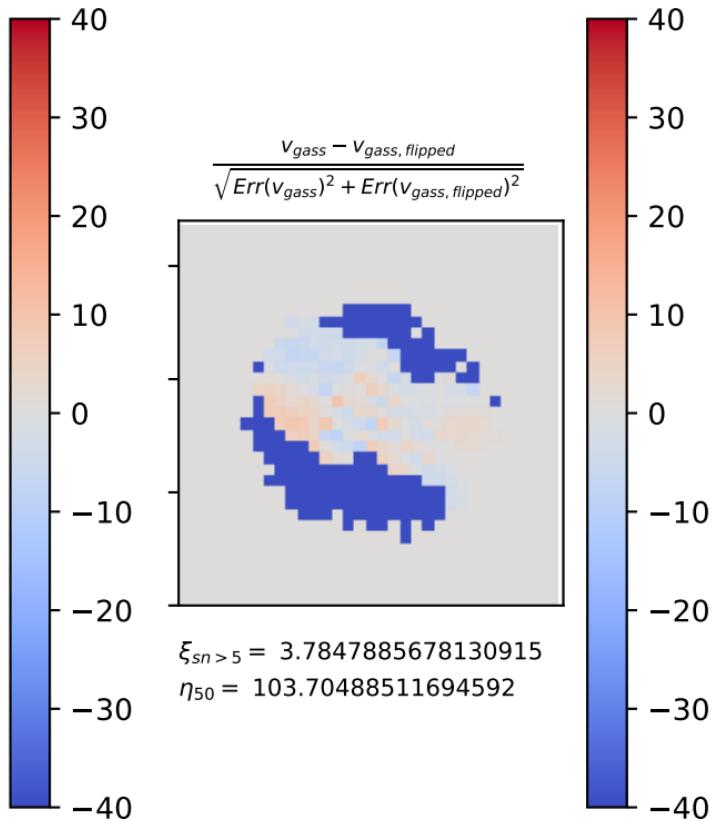
s\_n h alpha > 5



8942-1901



$$\xi = 4.171895059082086$$

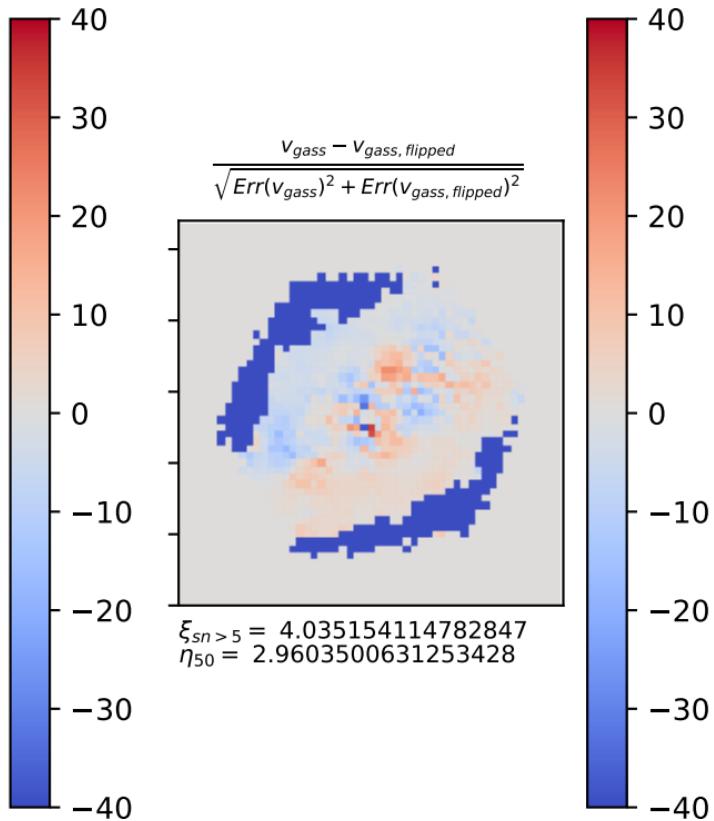
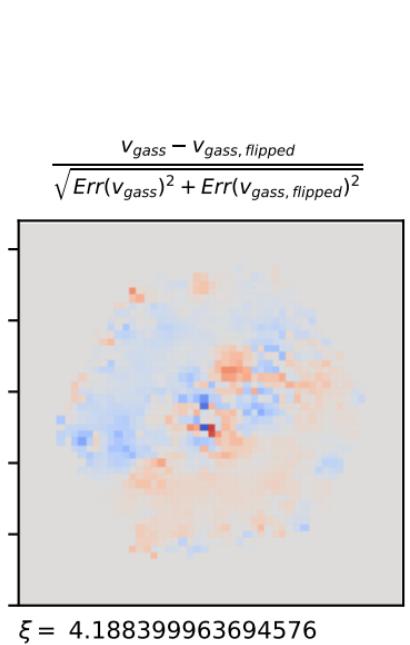


$$\xi_{sn>5} = 3.7847885678130915$$

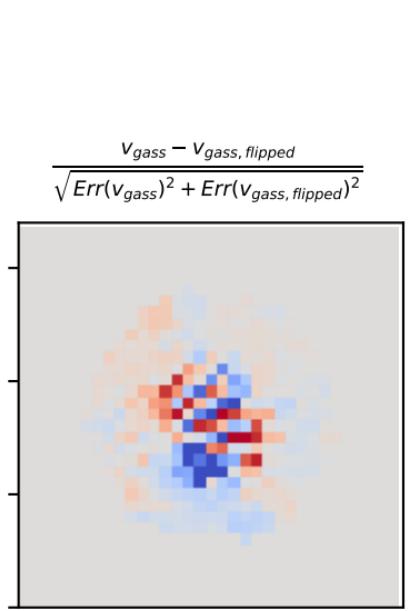
$$\eta_{50} = 103.70488511694592$$

8942-6103

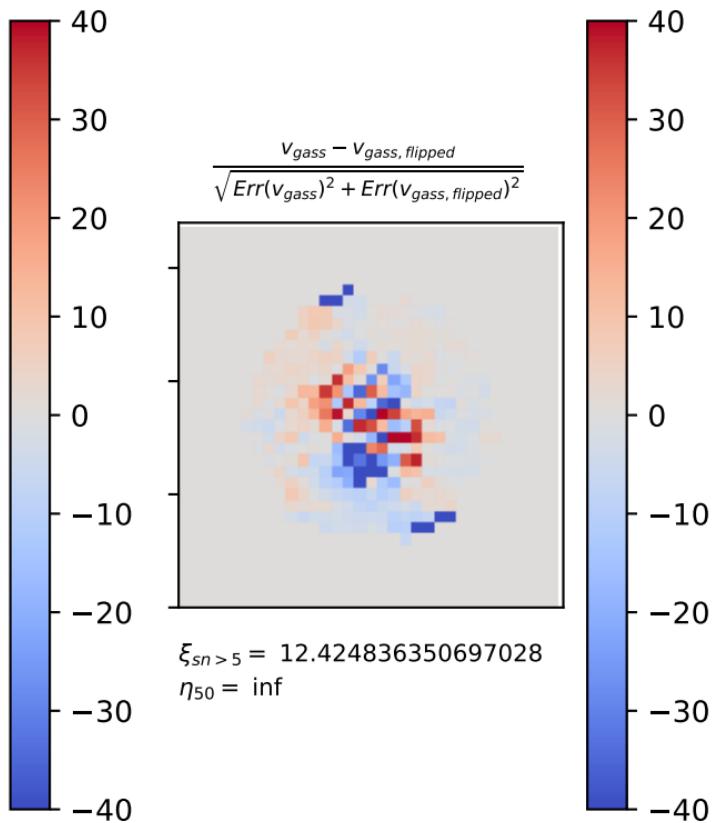
s\_n h alpha > 5



8943-1901



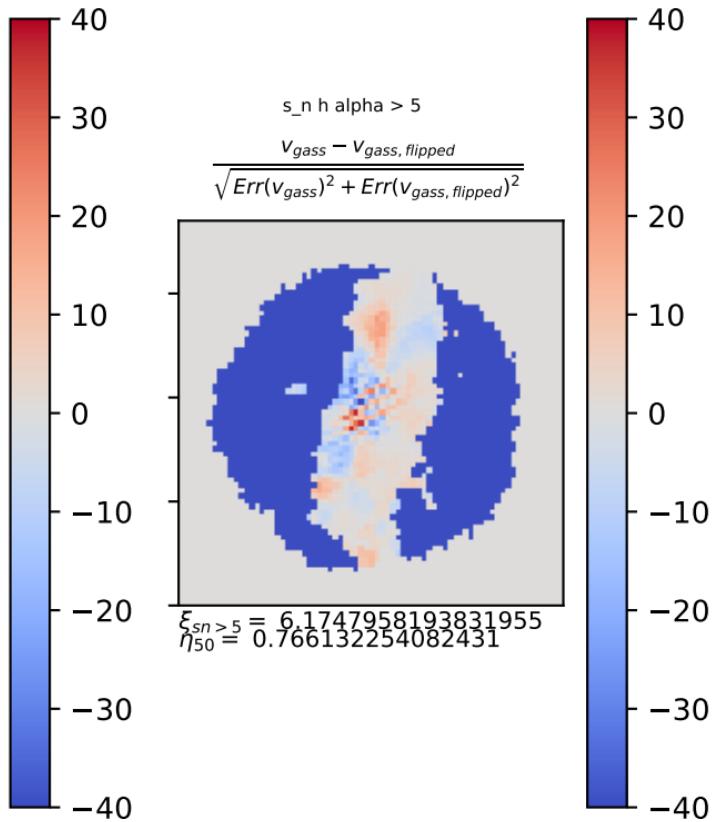
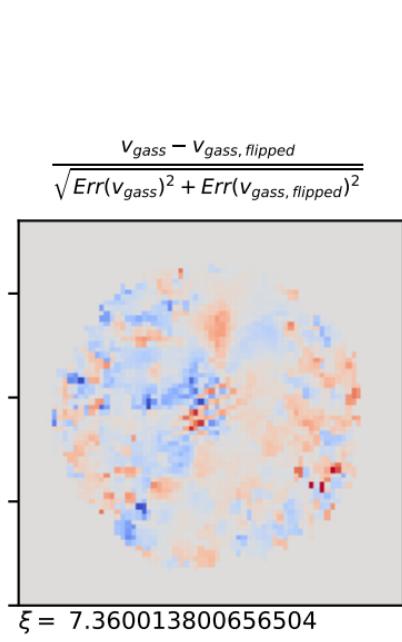
$$\xi = 12.276569865491613$$



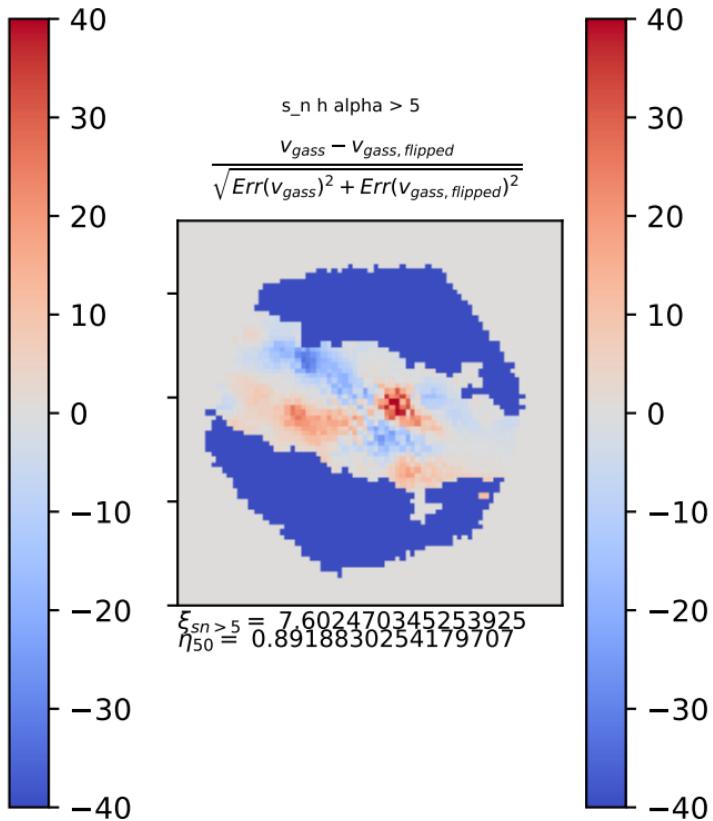
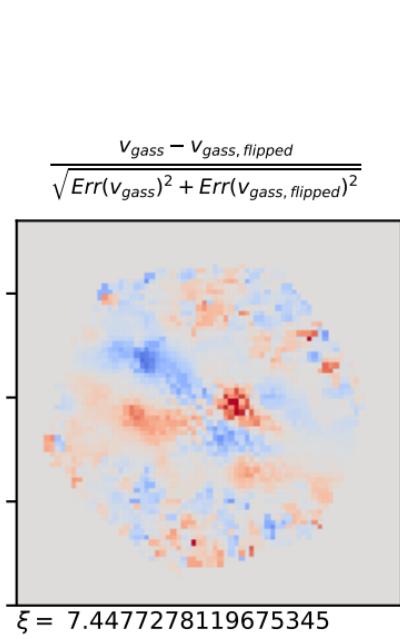
$$\xi_{sn>5} = 12.424836350697028$$

$$\eta_{50} = \inf$$

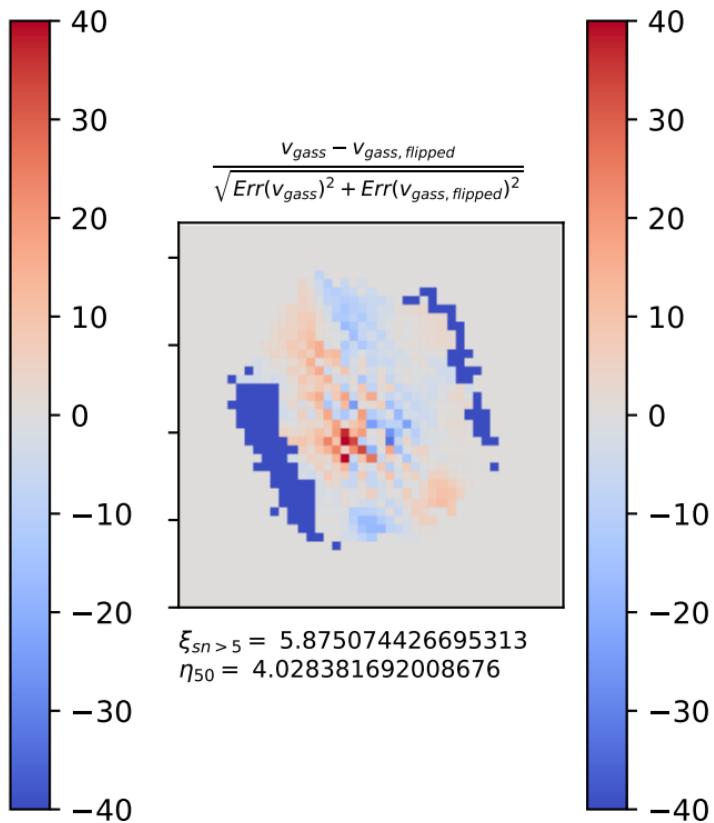
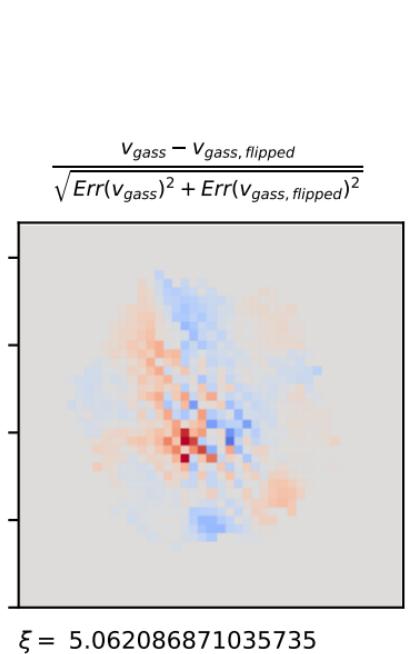
8944-12702



8944-12705

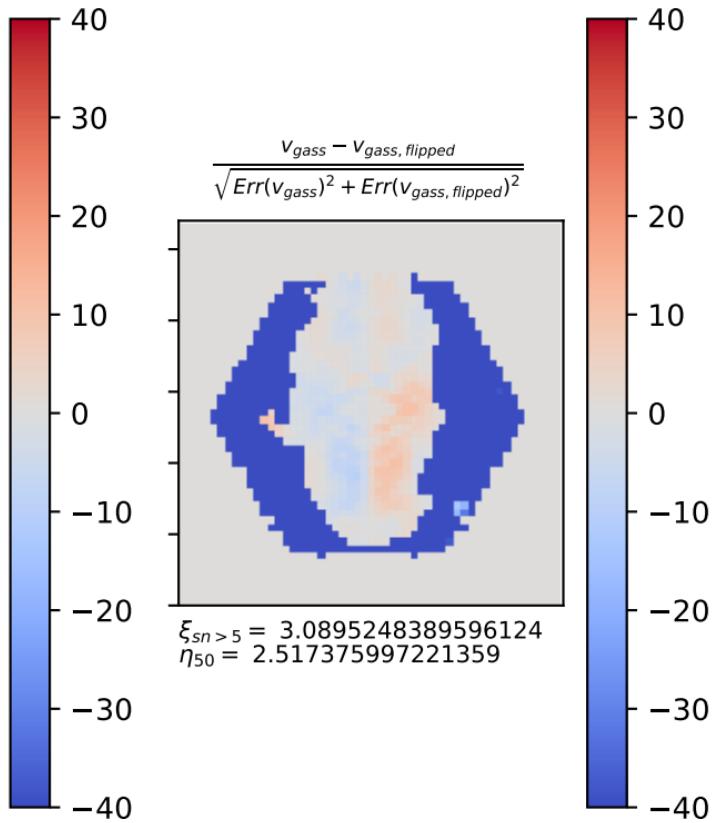
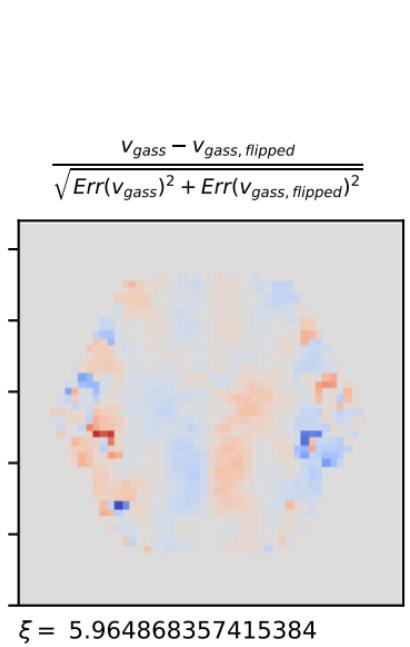


8944-3701

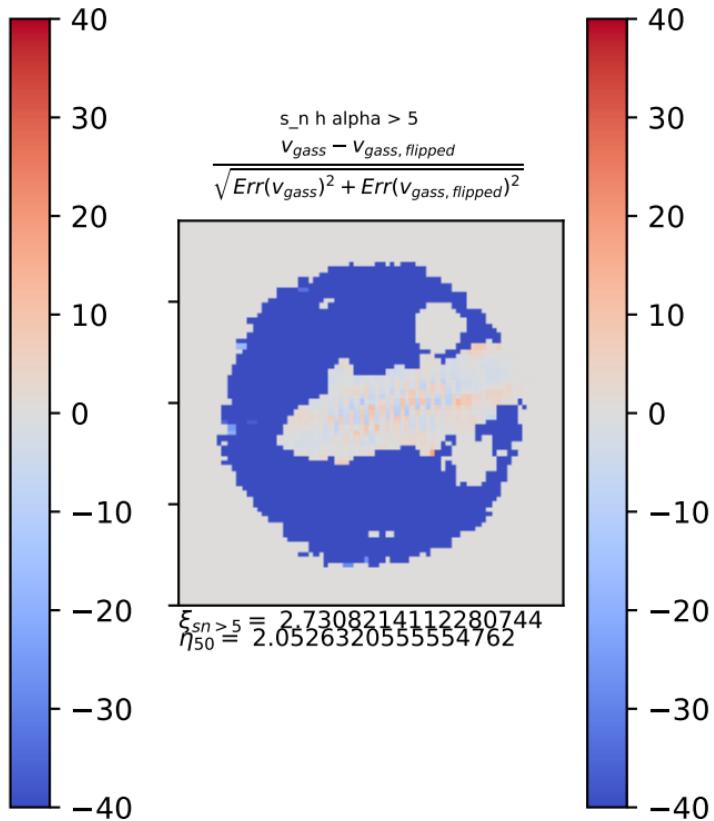
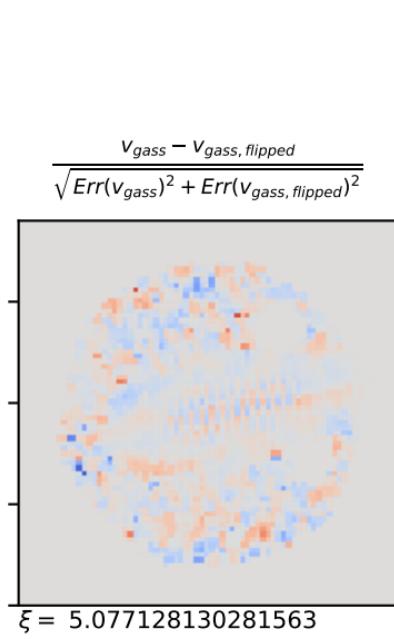


8944-6101

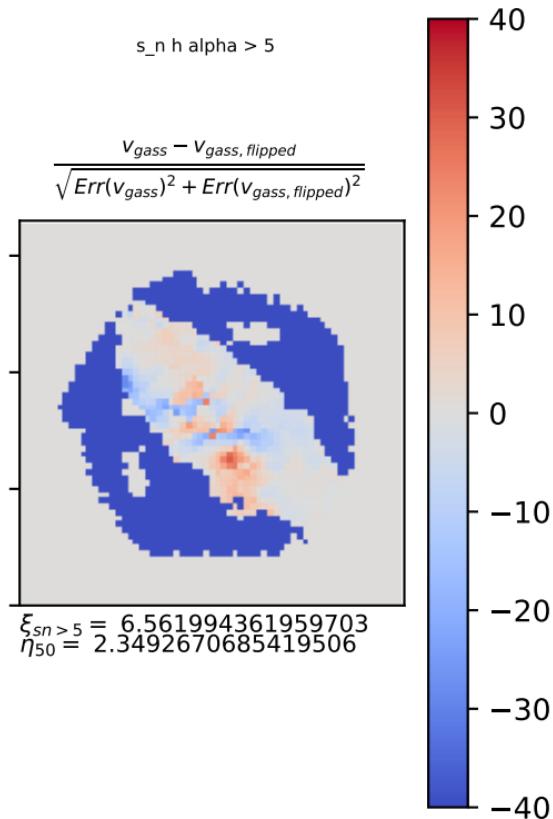
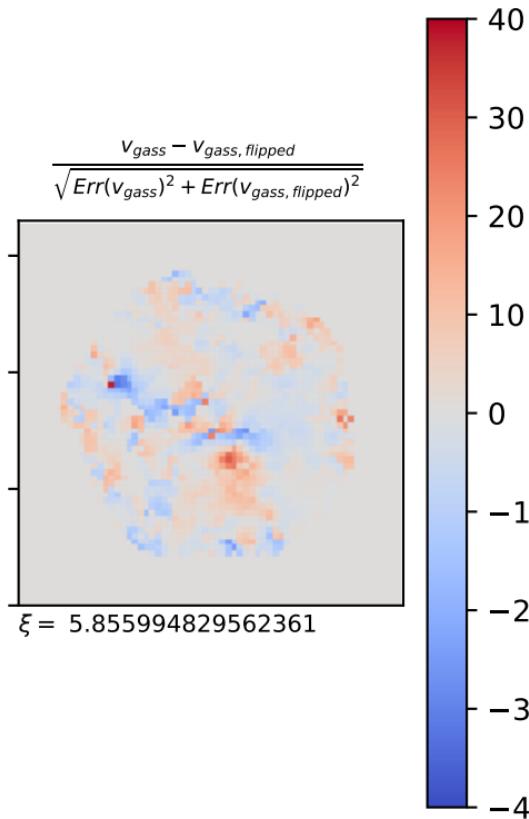
s\_n h alpha > 5



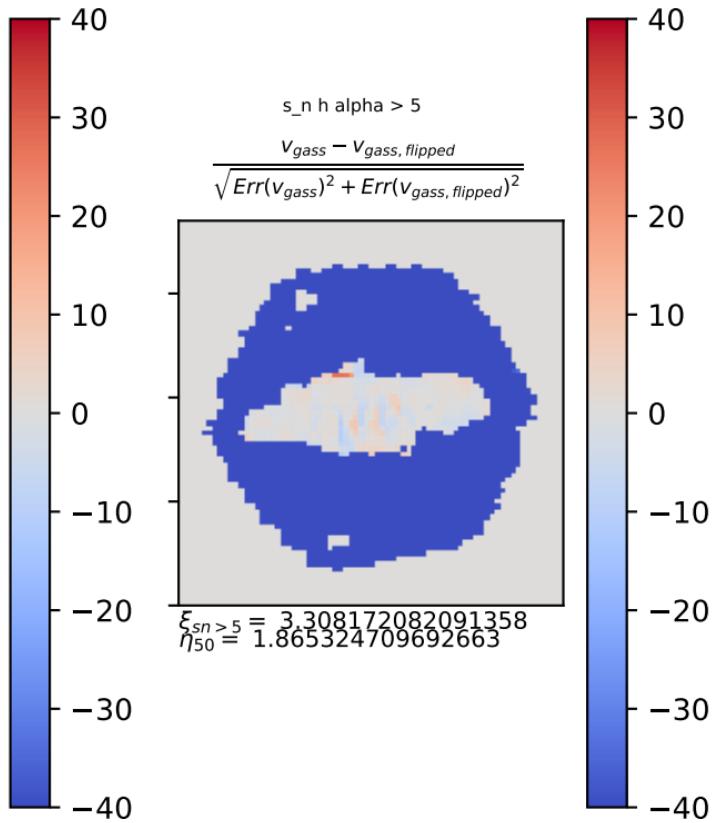
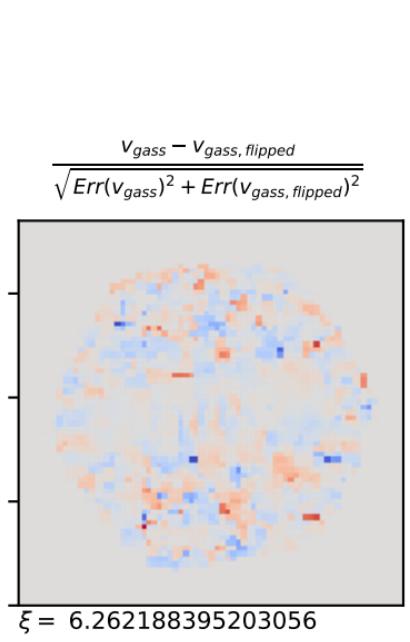
8945-12704



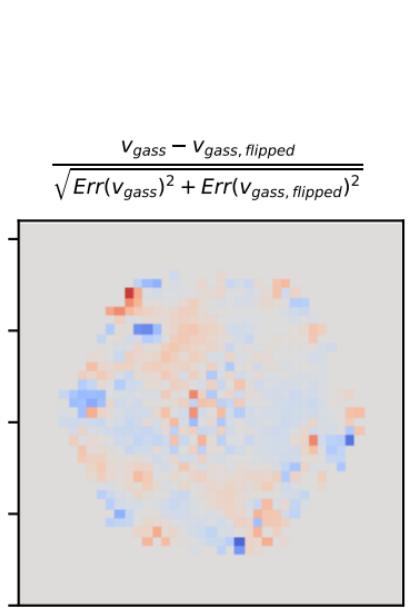
8945-9101



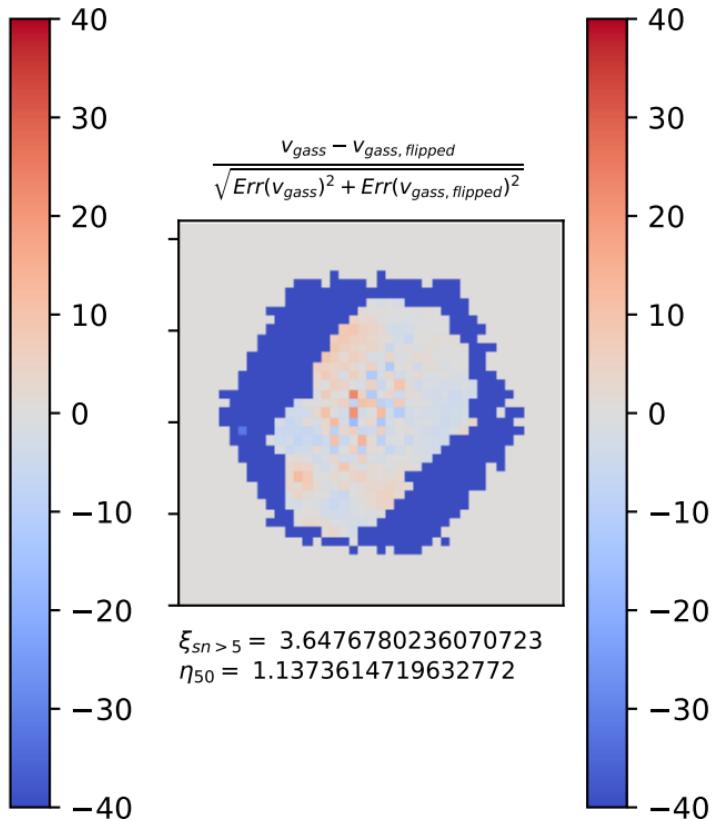
8946-12704



8946-3702

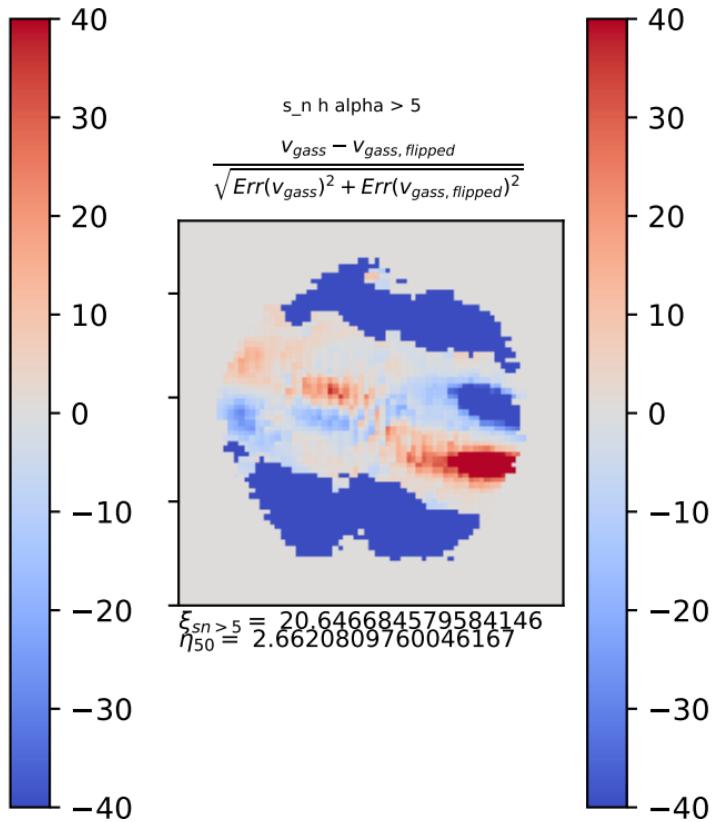
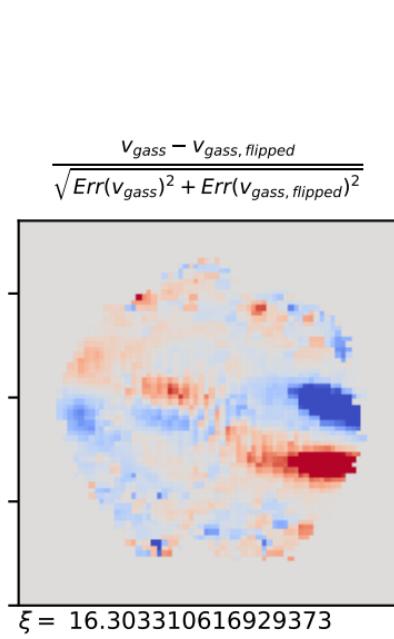


$$\xi = 5.057850261705589$$

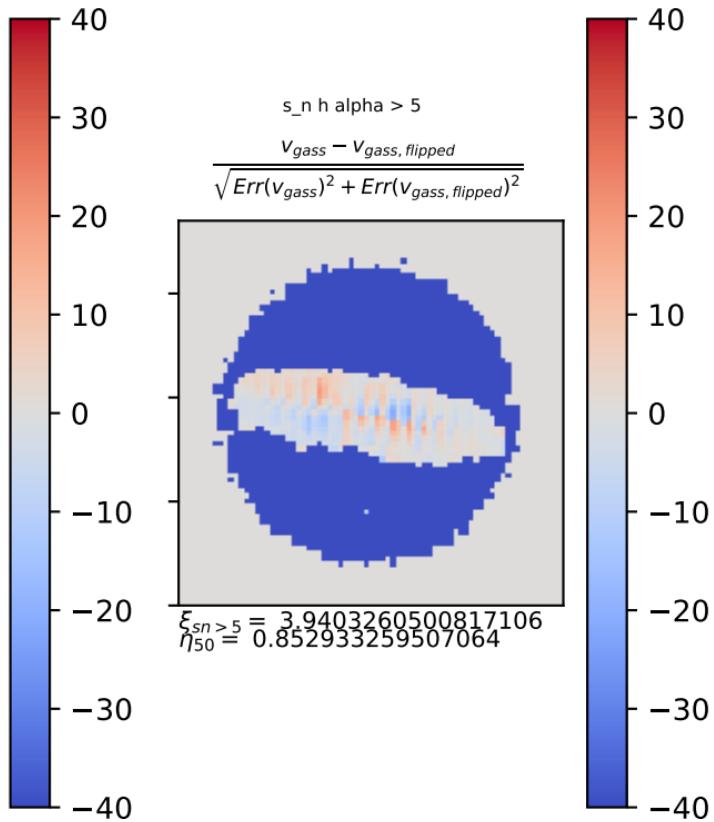
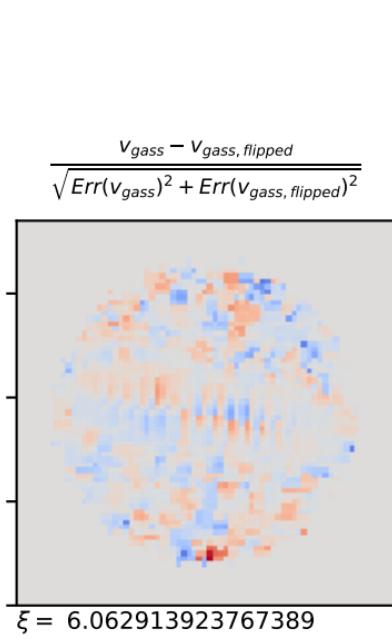


$$\xi_{sn>5} = 3.6476780236070723$$
$$\eta_{50} = 1.1373614719632772$$

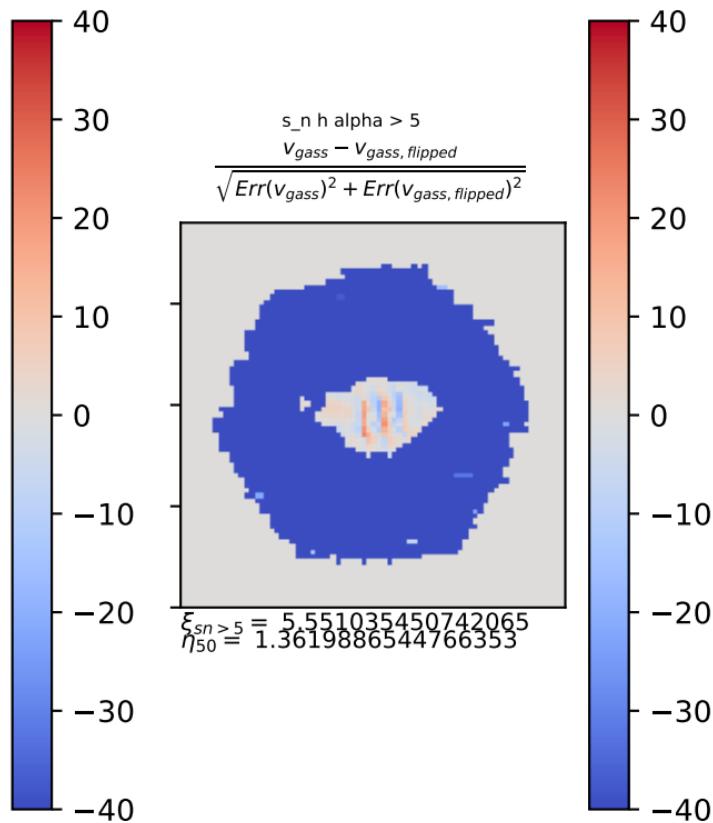
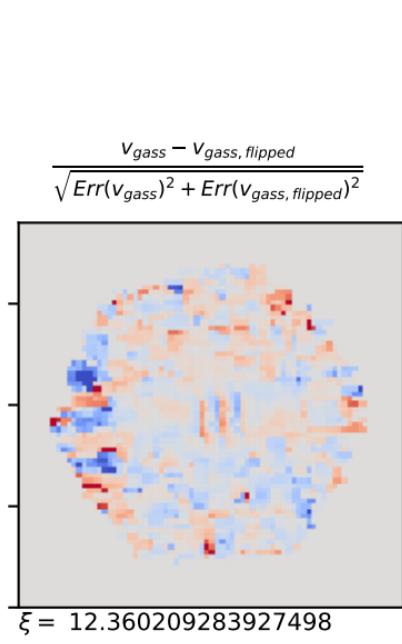
8947-12701



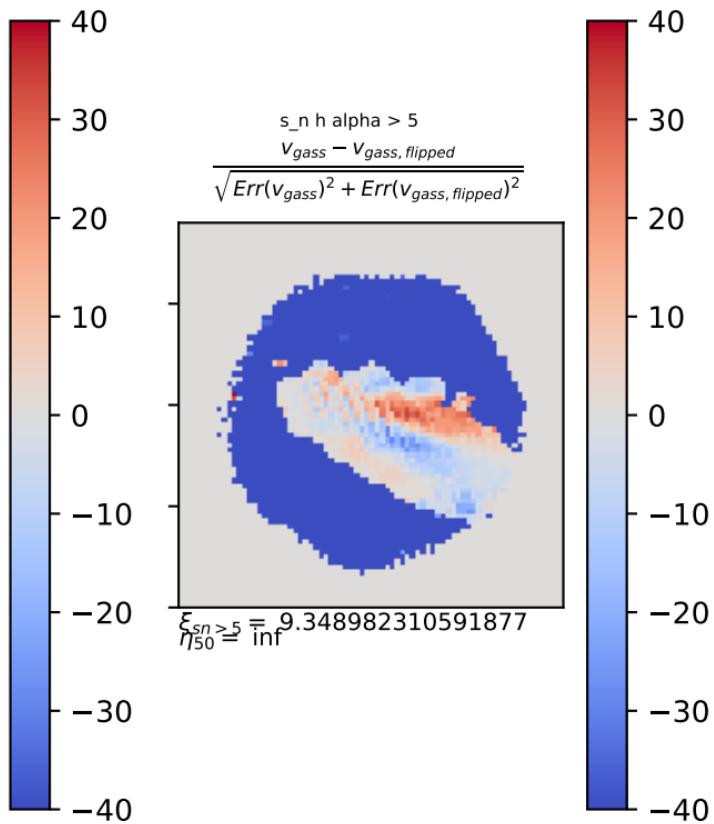
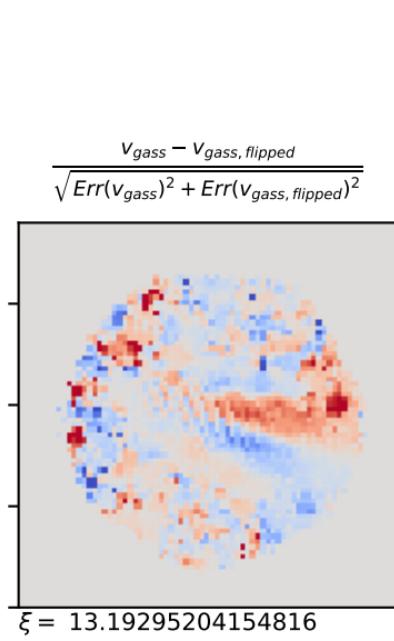
8947-12705



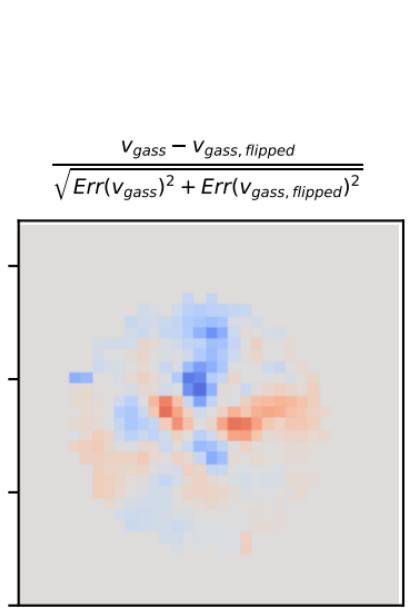
8950-12701



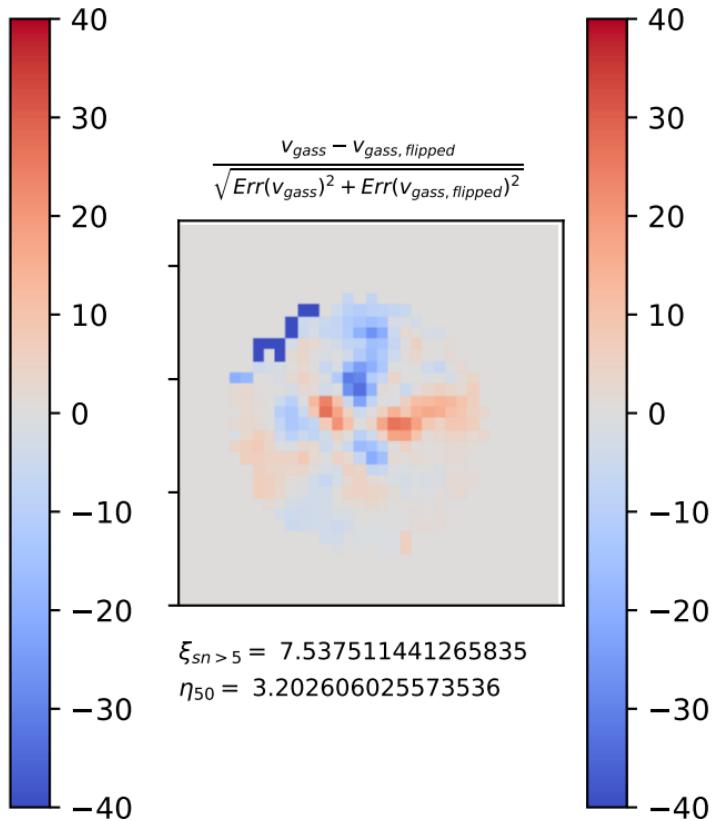
8950-12705



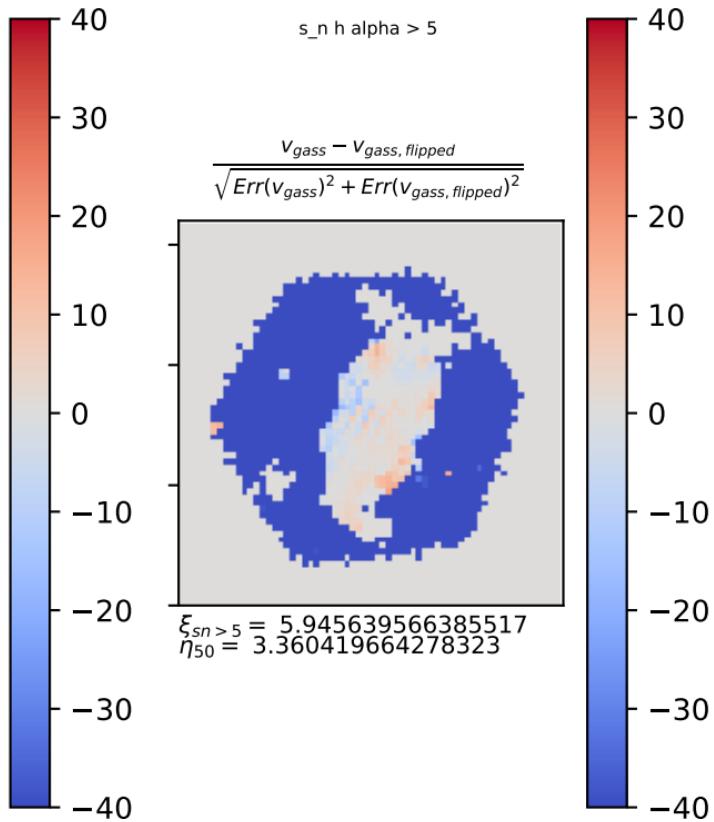
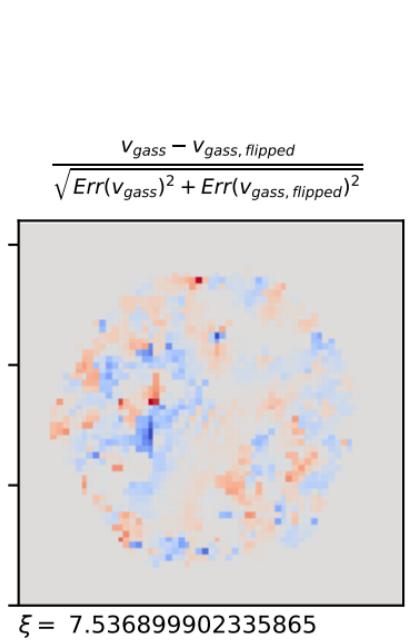
8950-1901



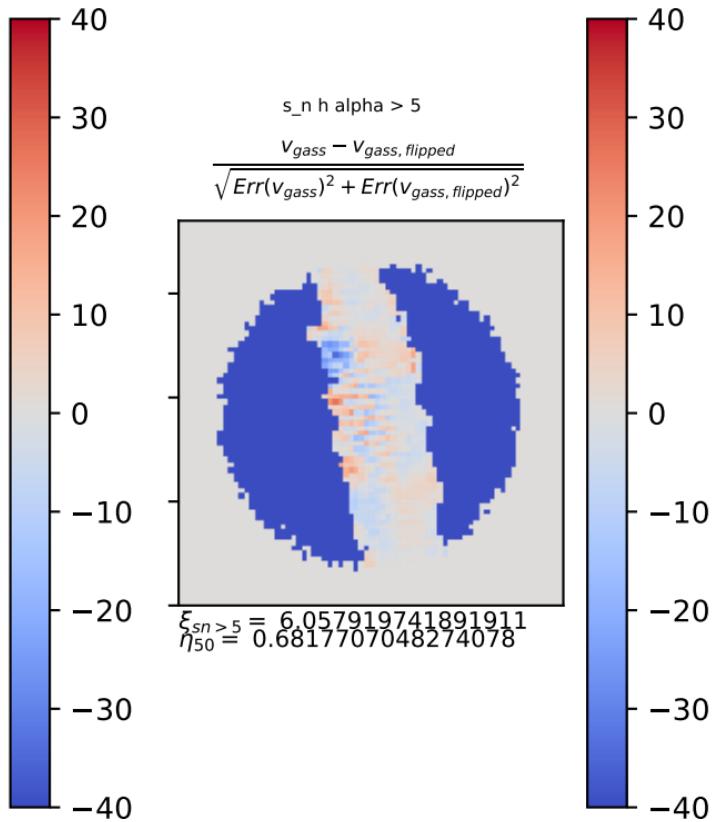
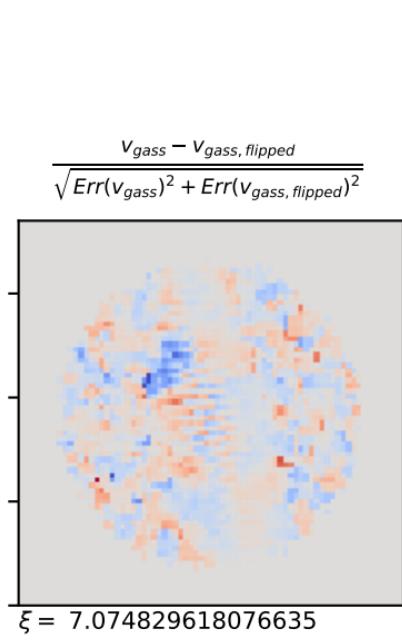
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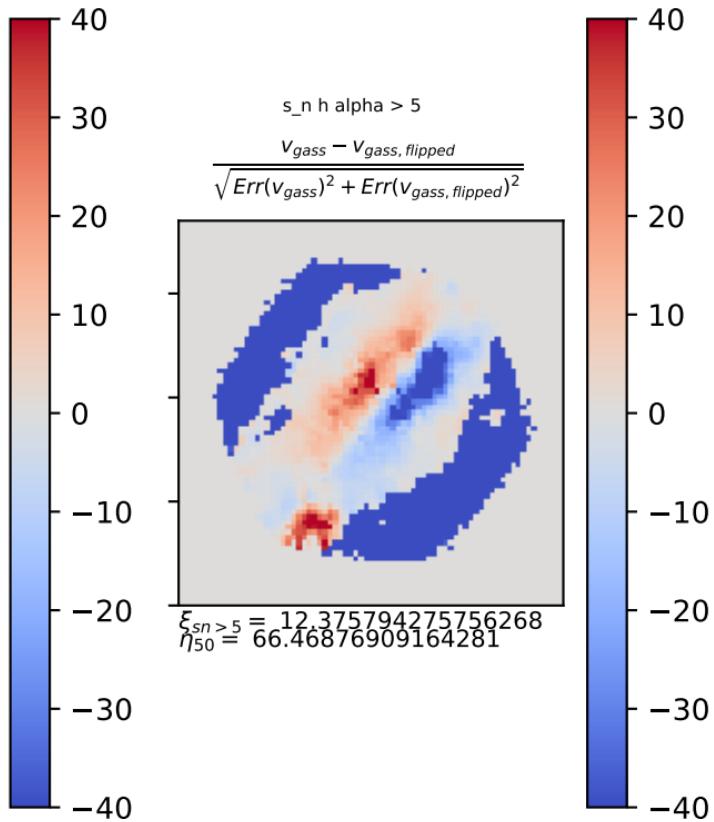
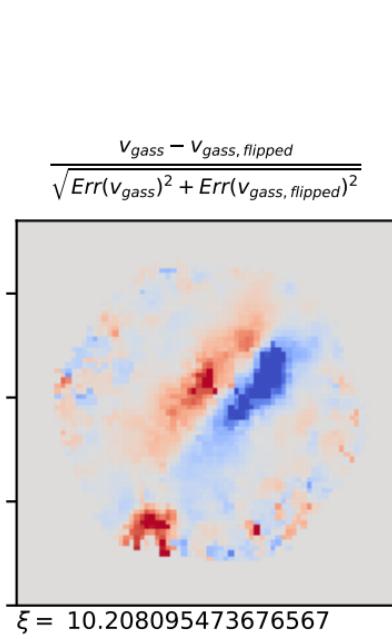
8950-9101



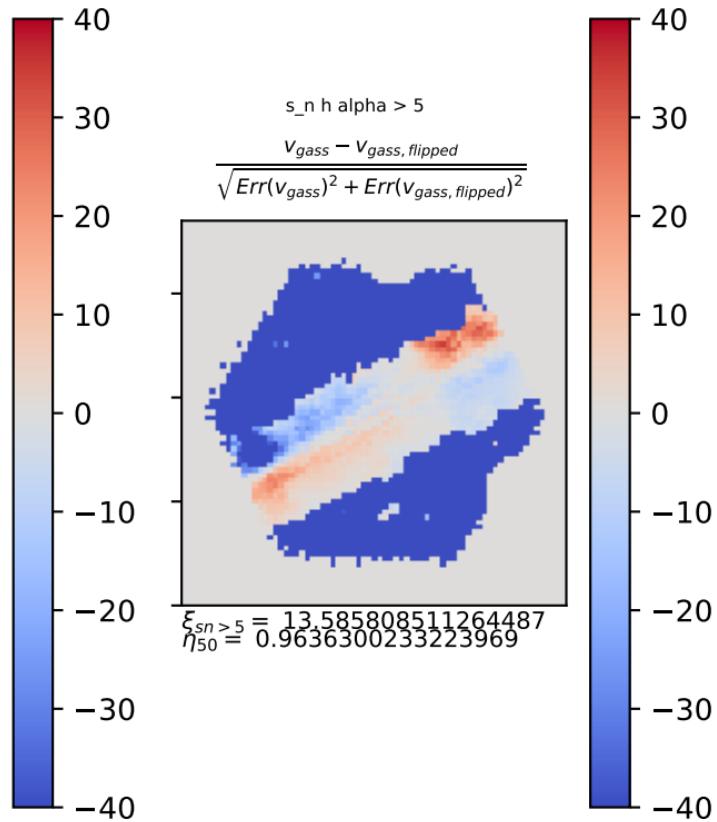
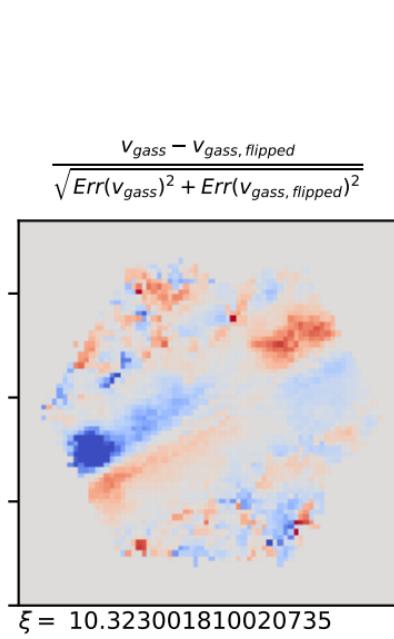
8977-12701



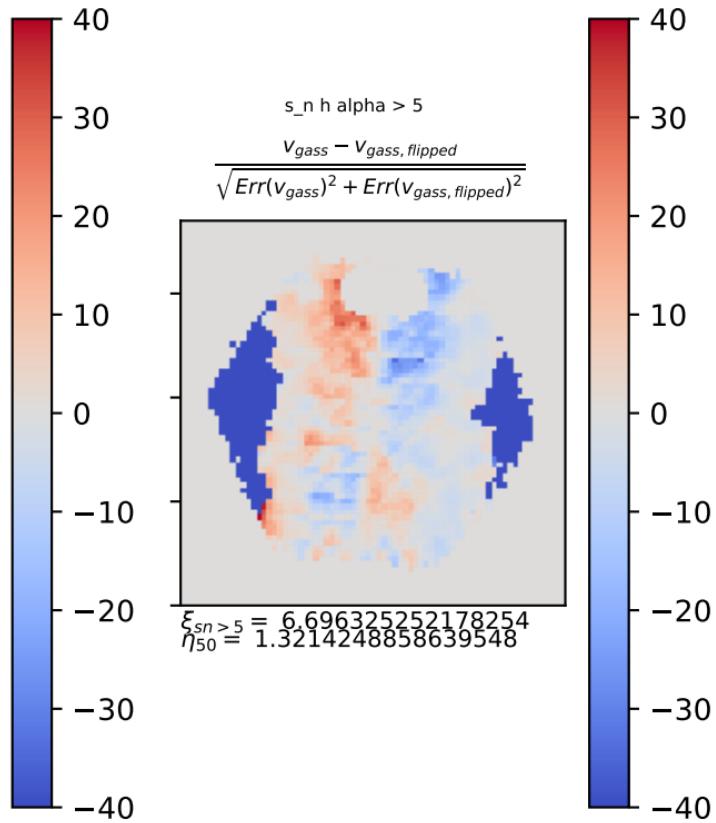
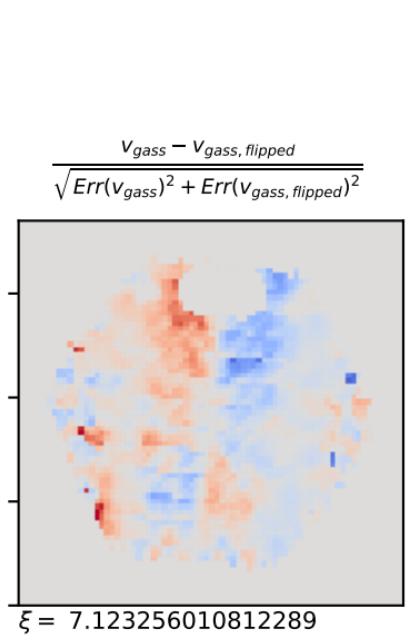
8977-12704



8978-12701

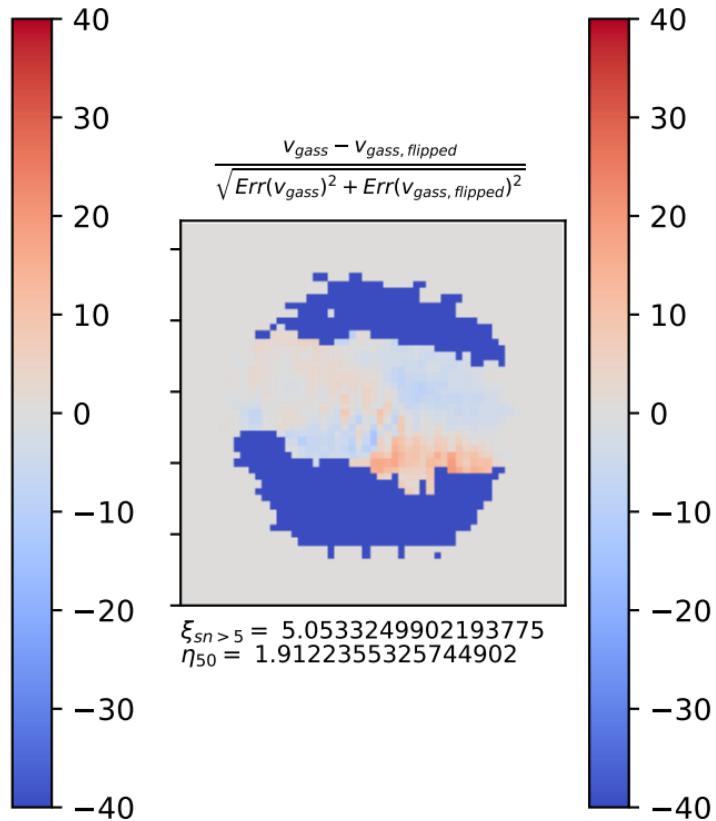
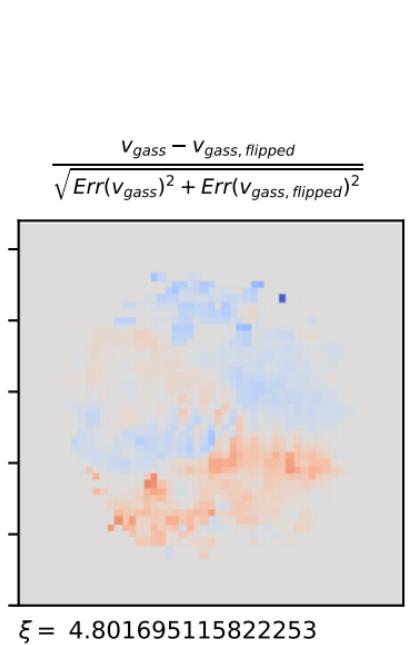


8978-12704



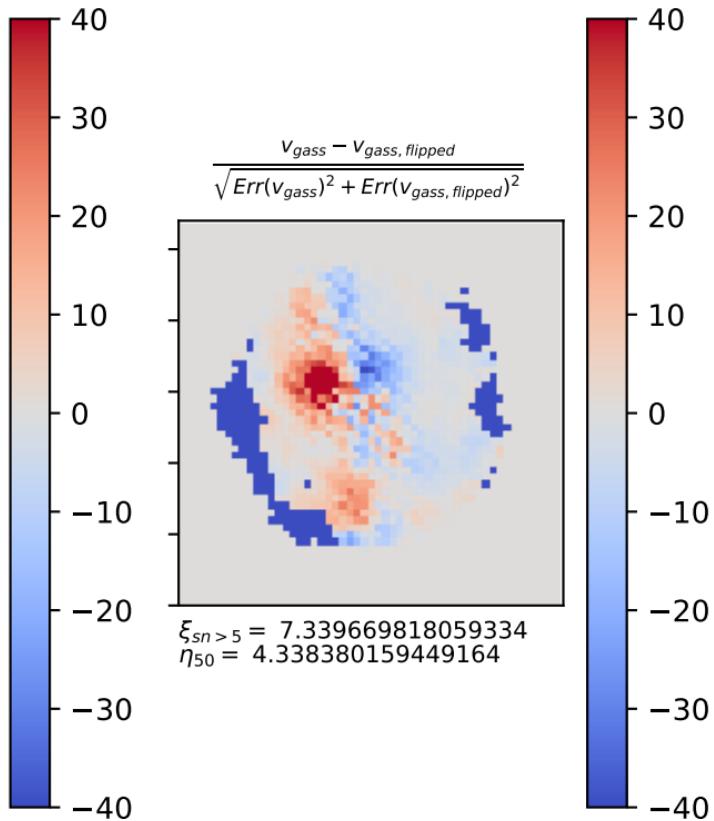
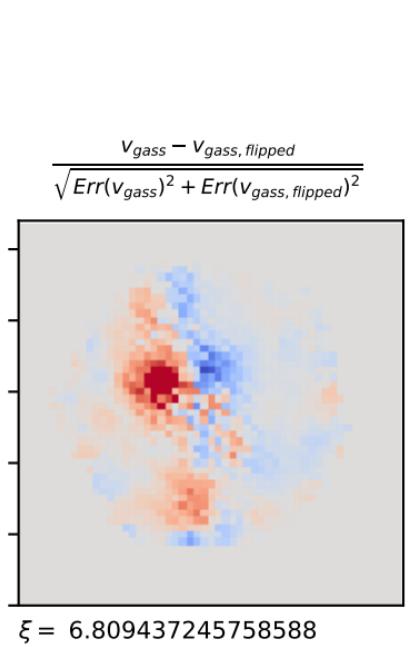
8978-6102

s\_n h alpha > 5

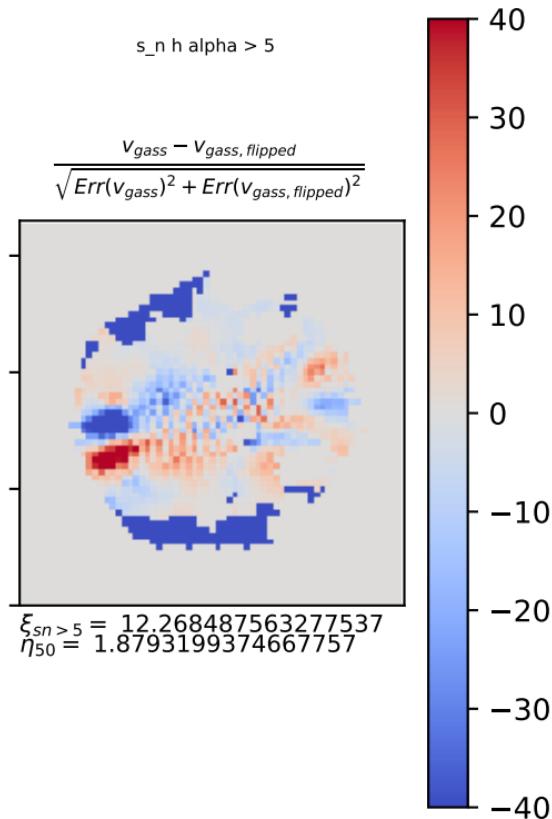
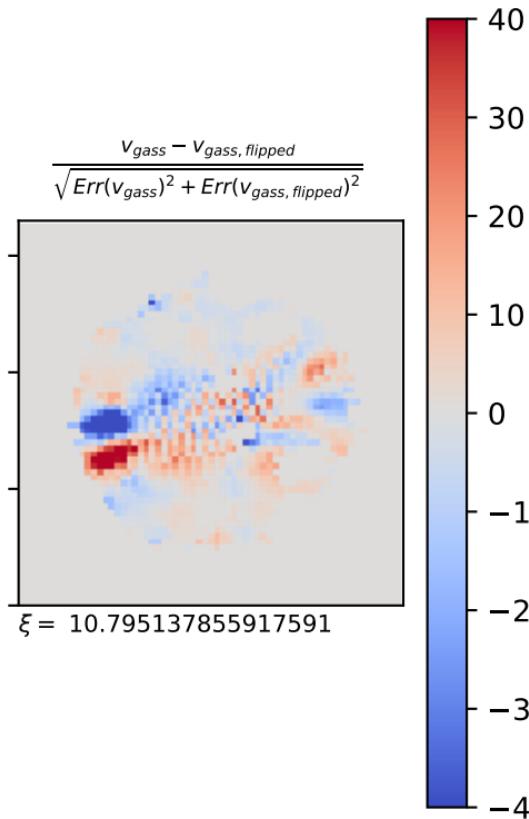


8979-6101

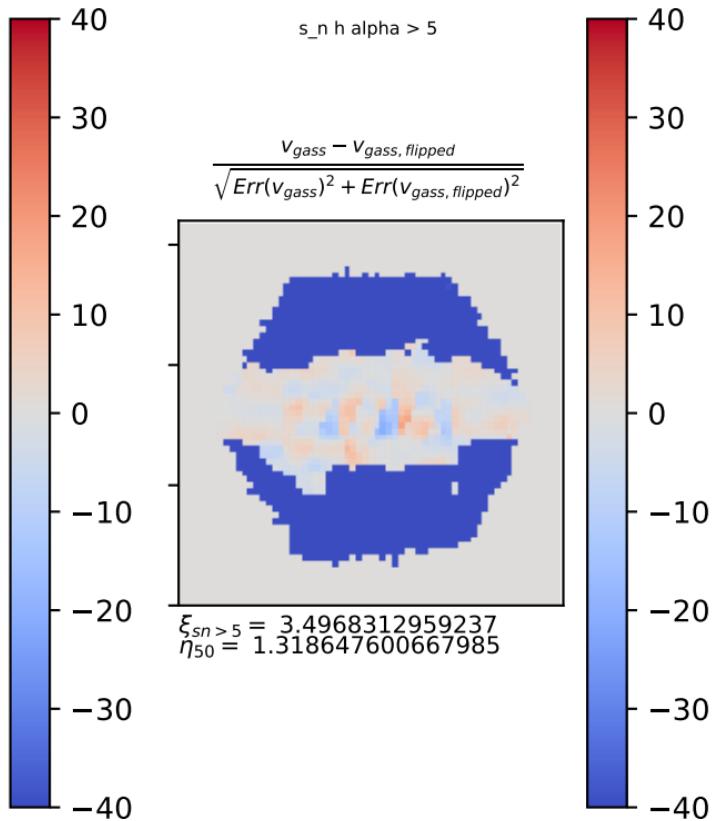
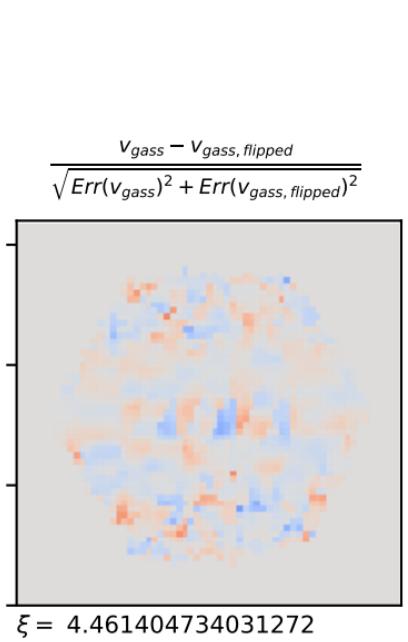
s\_n h alpha > 5



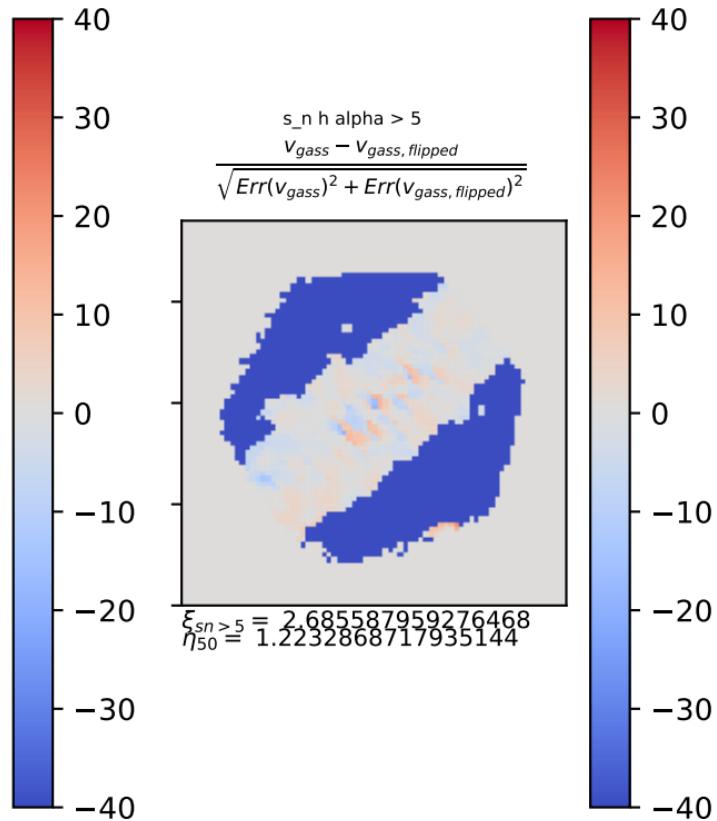
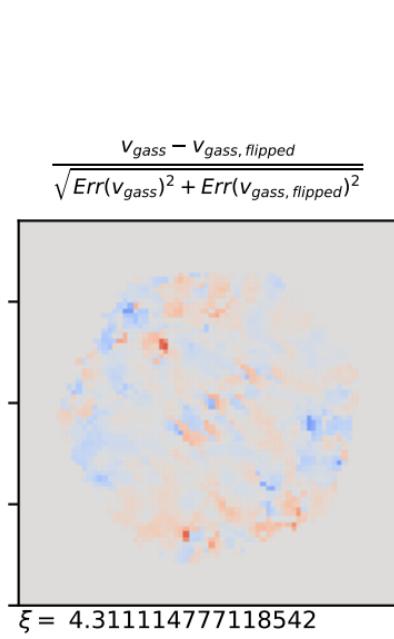
8980-9101



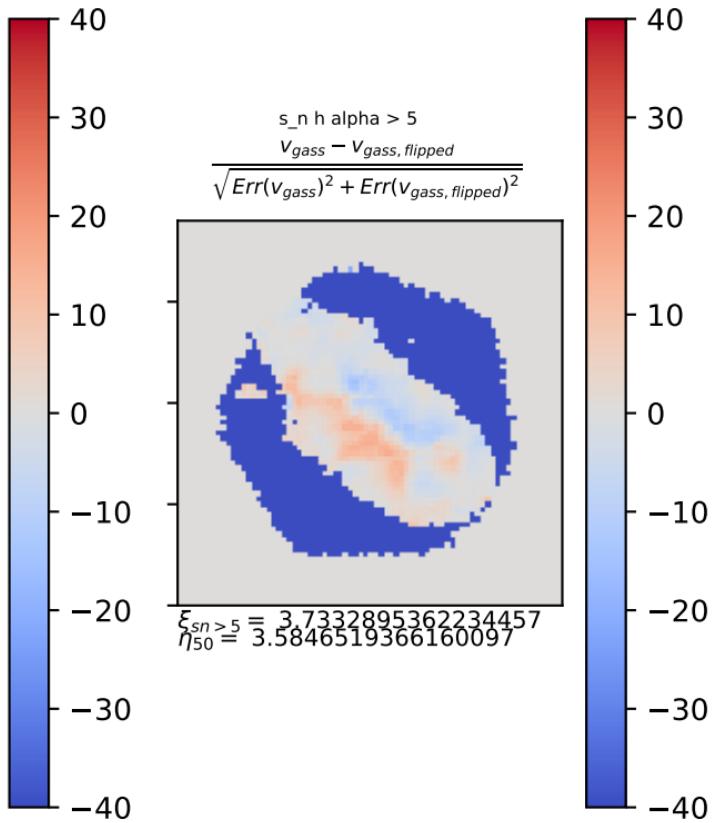
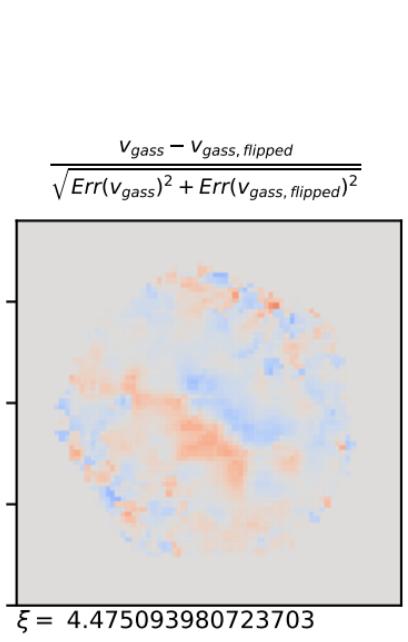
8980-9102



8982-12701

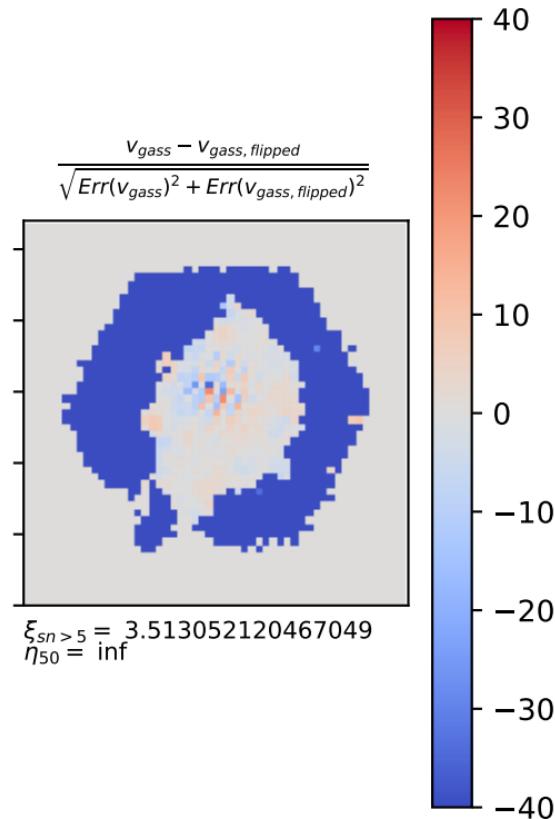
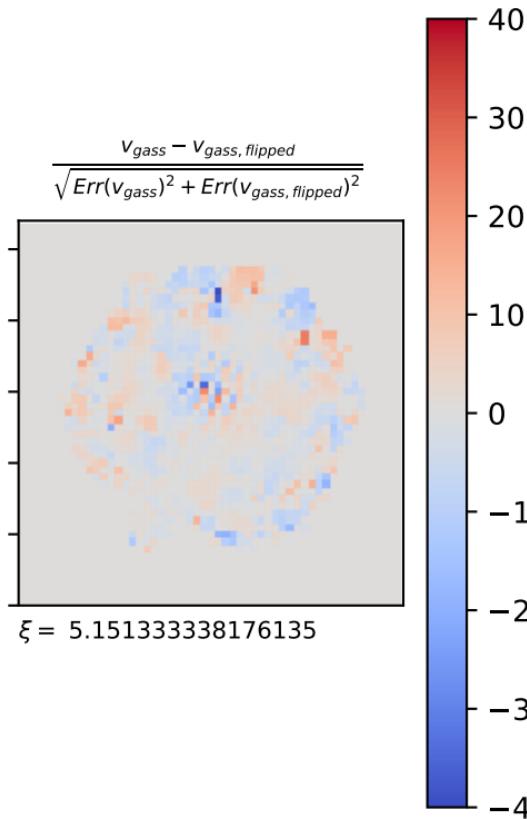


8982-12702



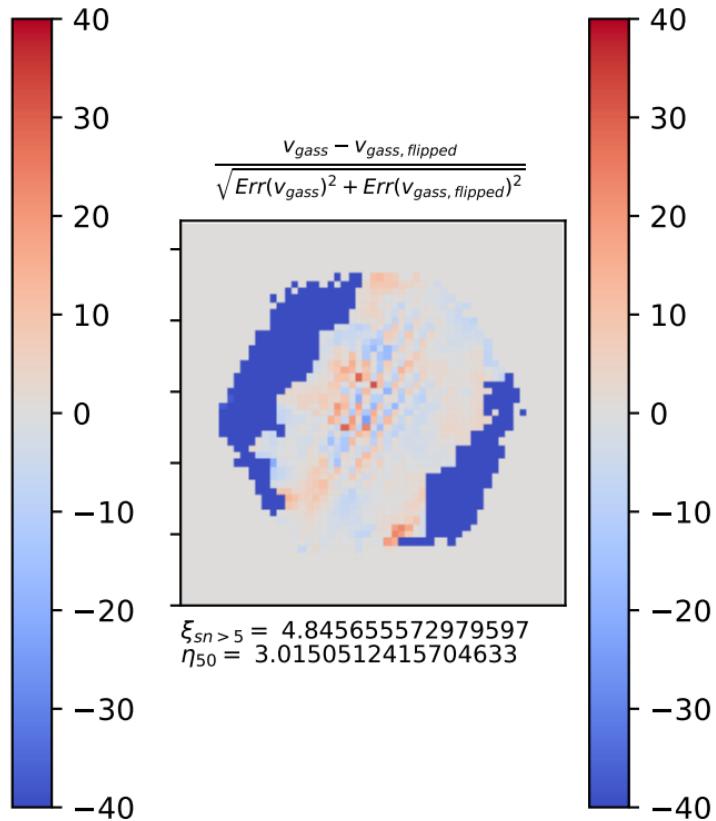
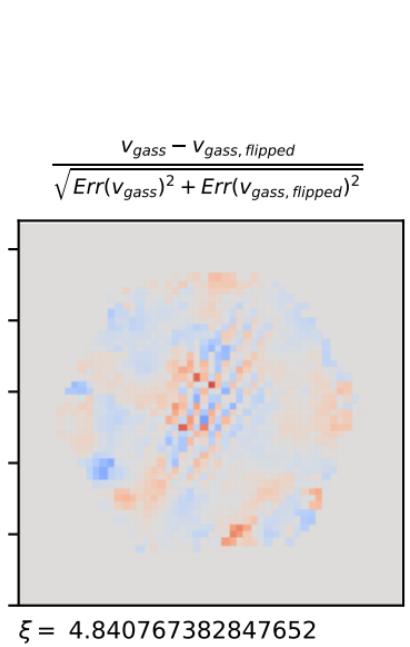
8983-6103

s\_n h alpha > 5

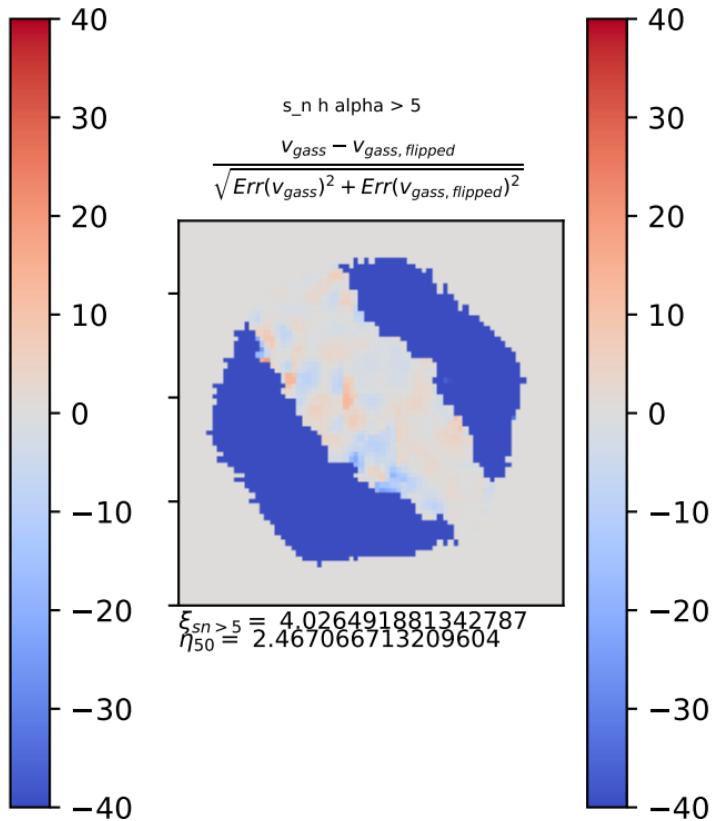
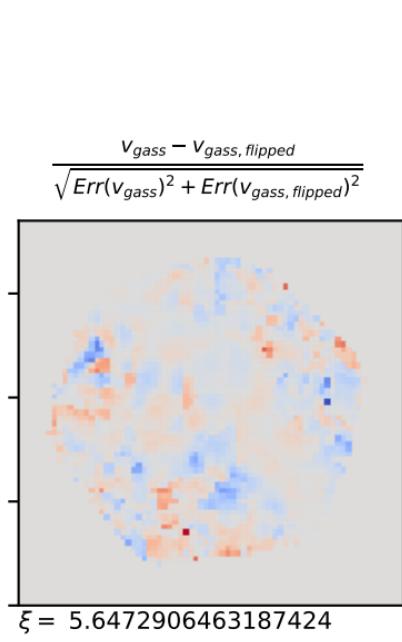


8984-6101

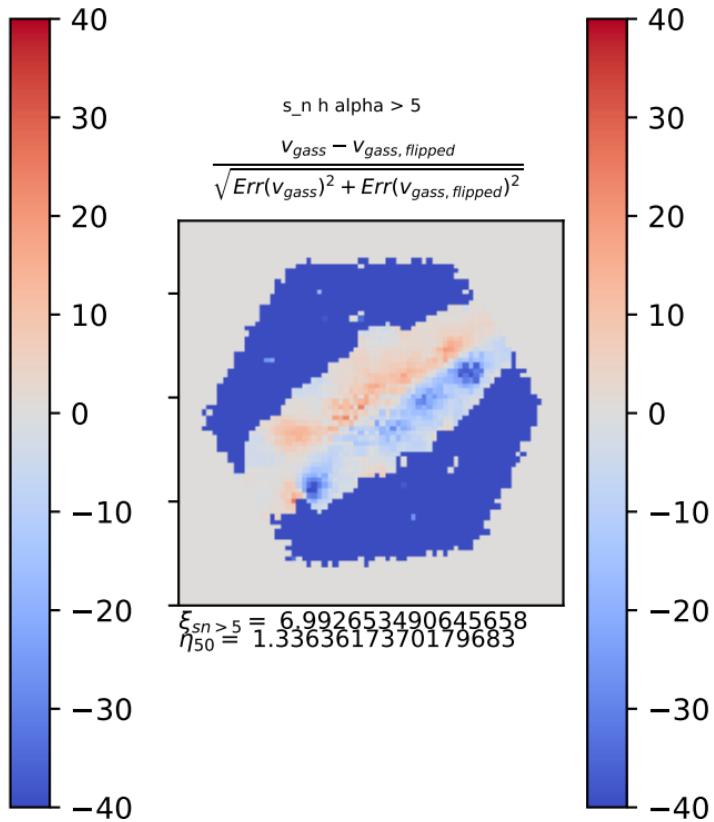
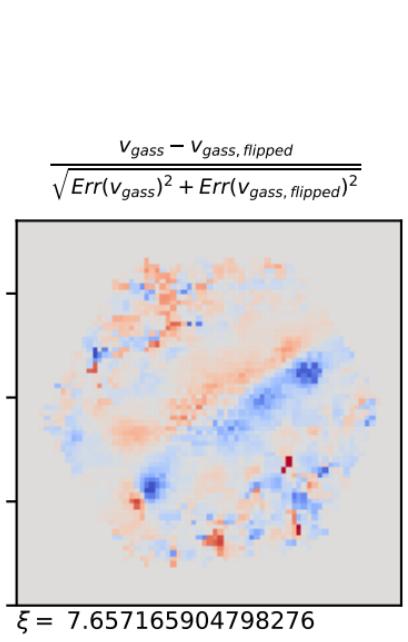
s\_n h alpha > 5



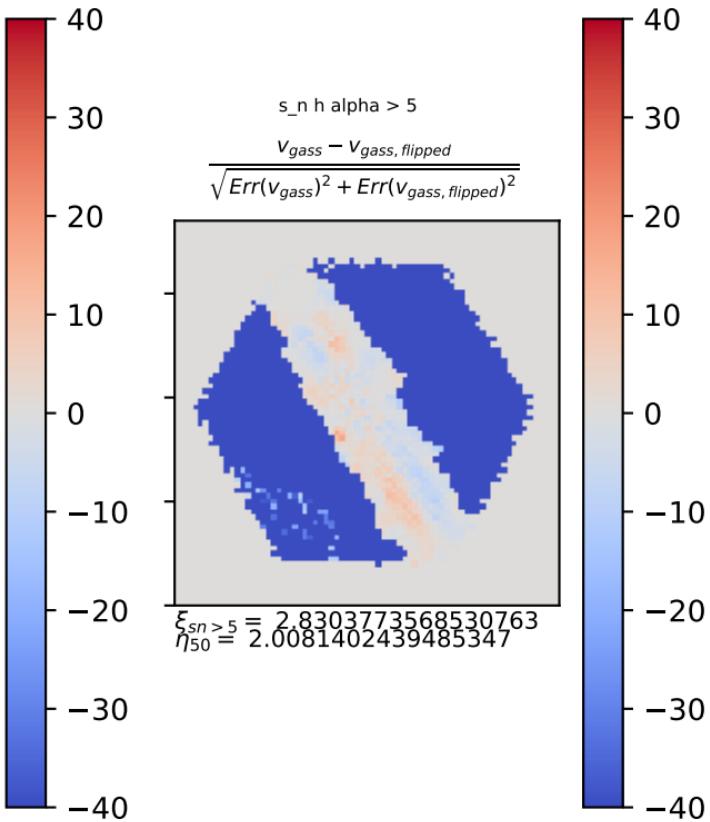
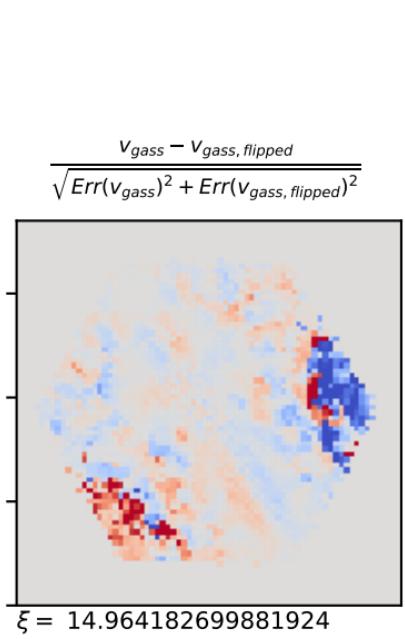
8985-12704



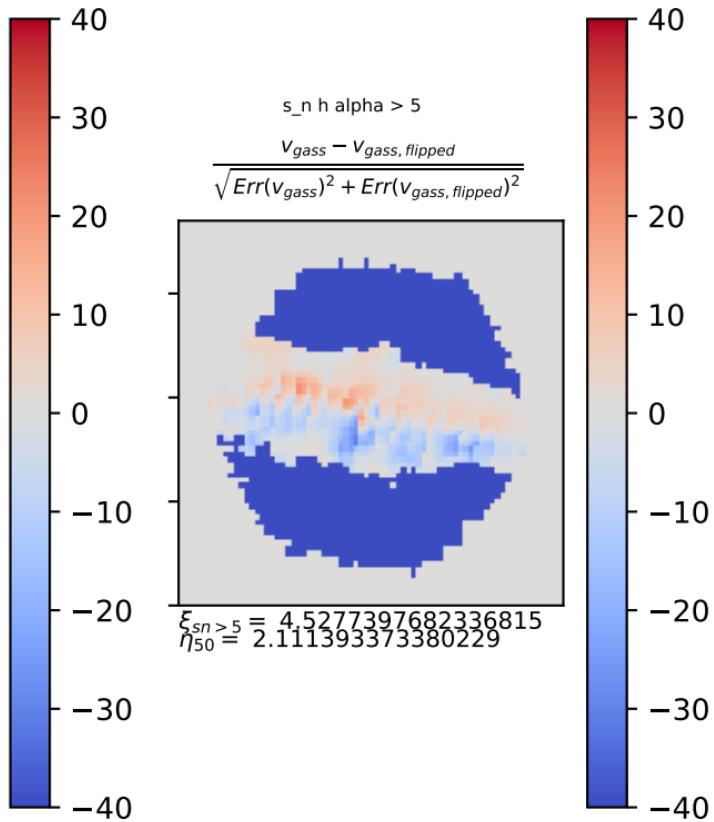
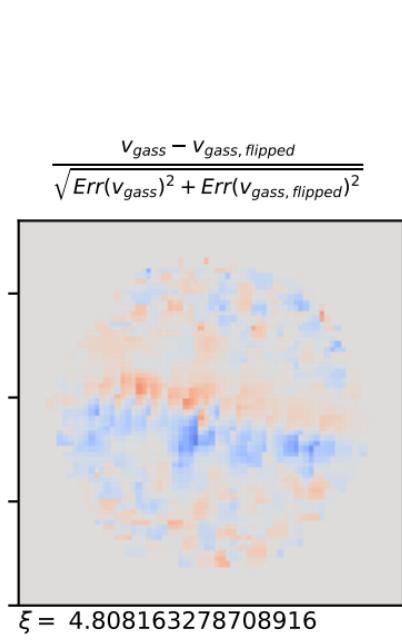
8987-12703



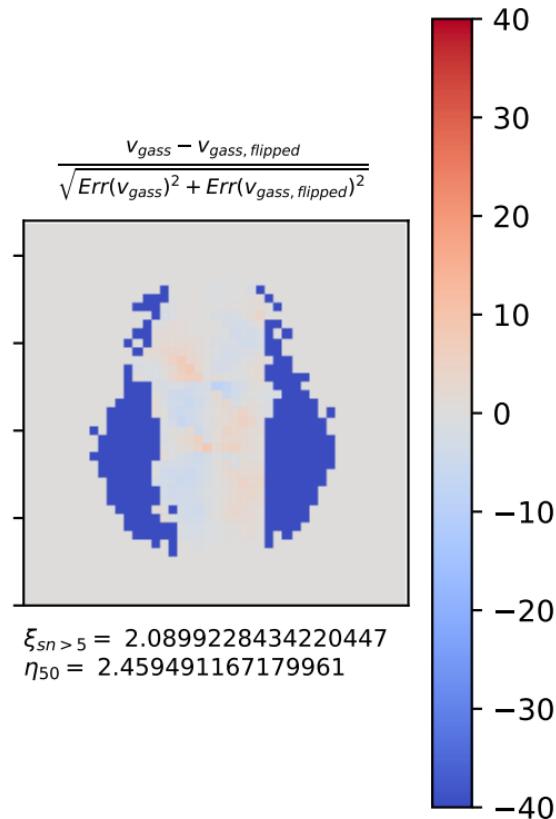
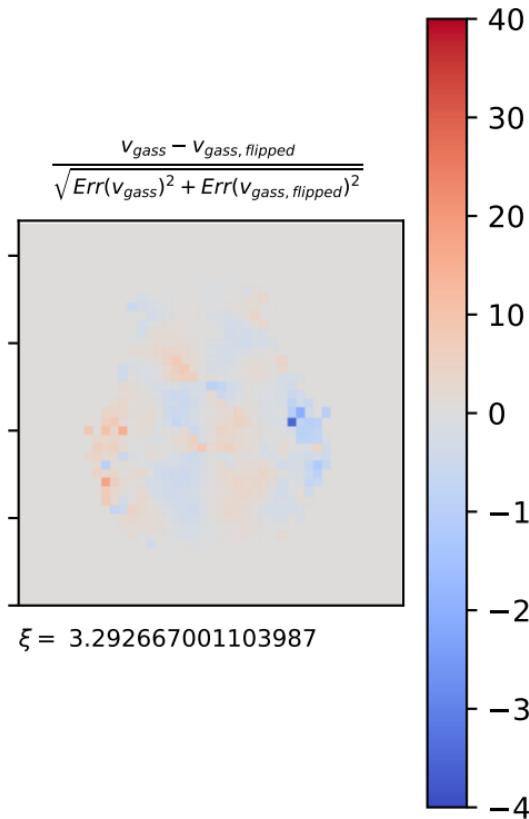
8987-12704



8987-12705

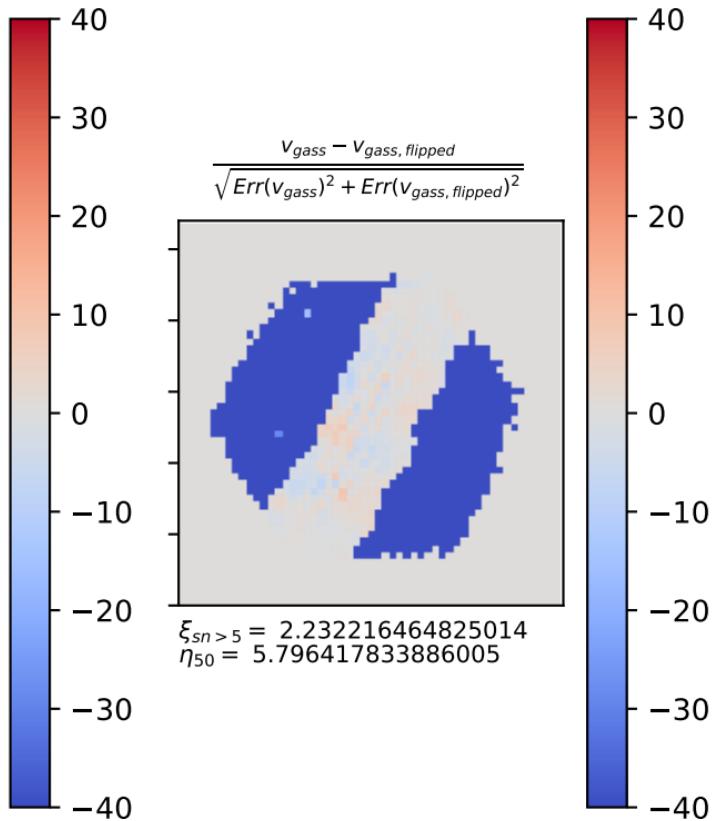
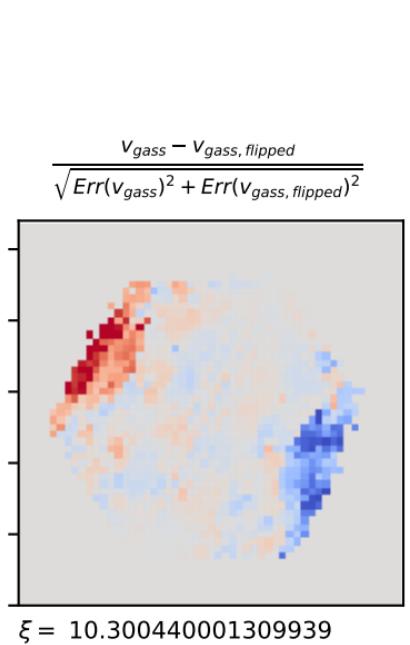


8987-3704

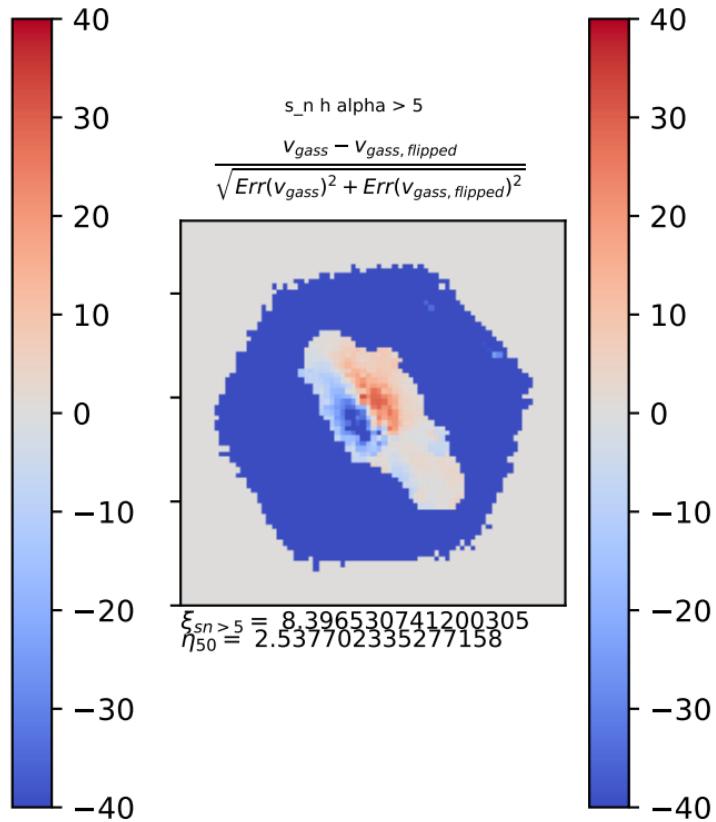
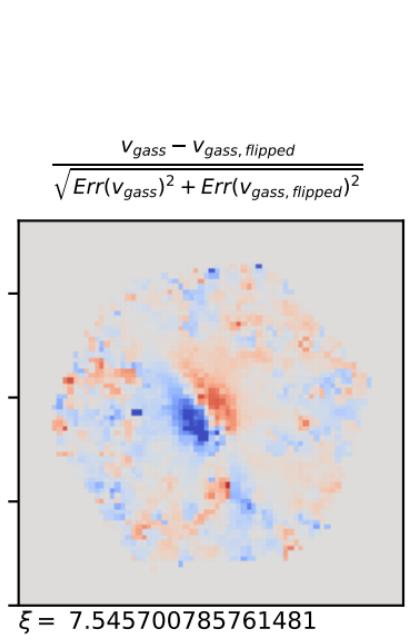


8987-6101

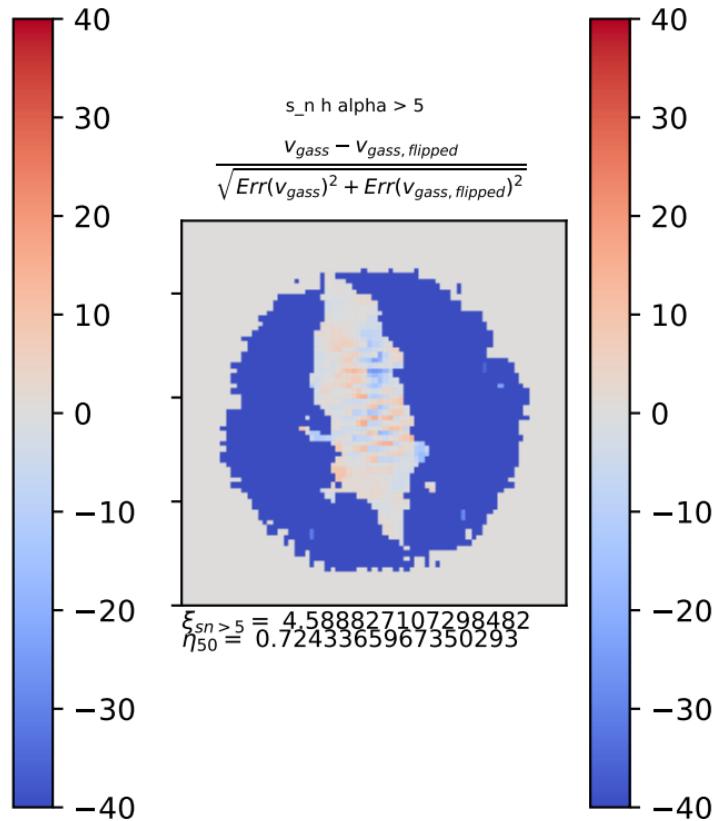
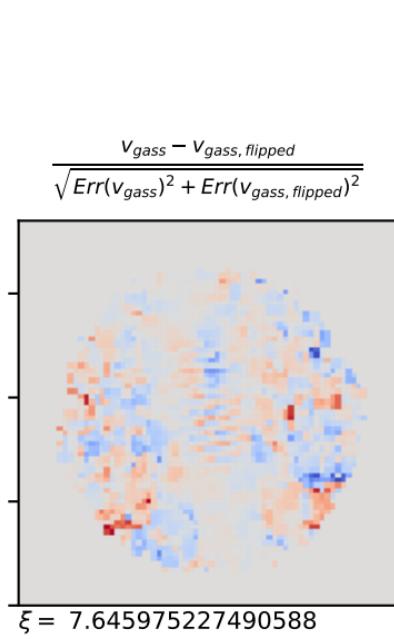
s\_n h alpha > 5



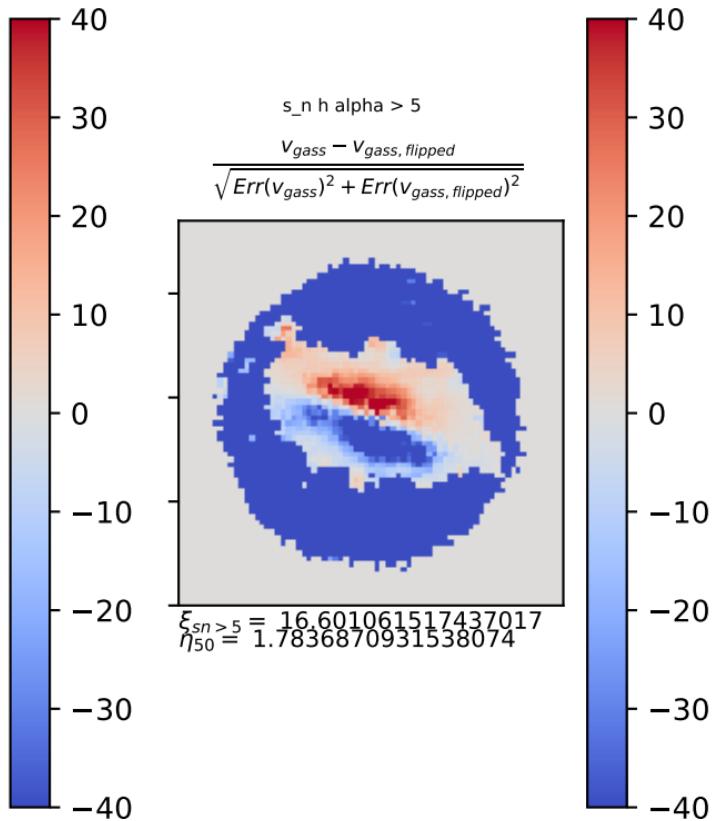
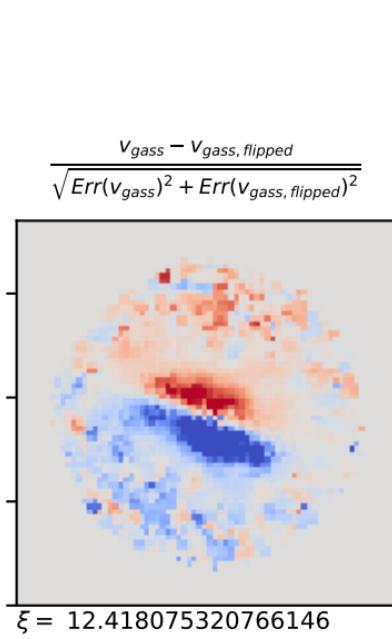
8990-12701



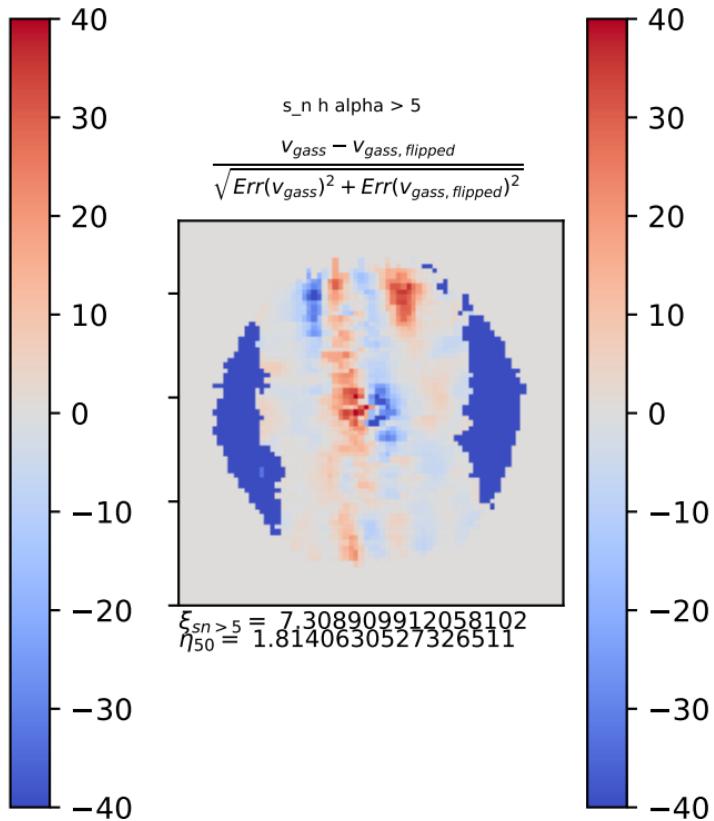
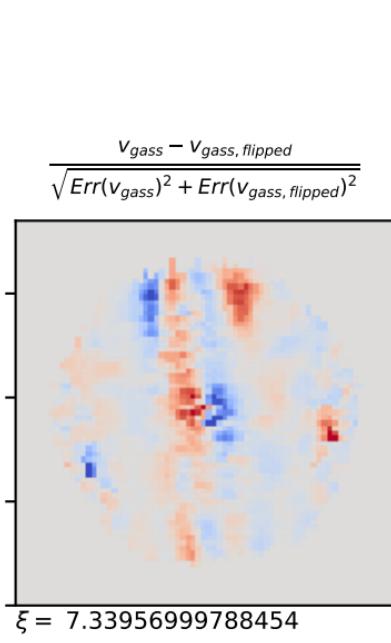
8990-12704



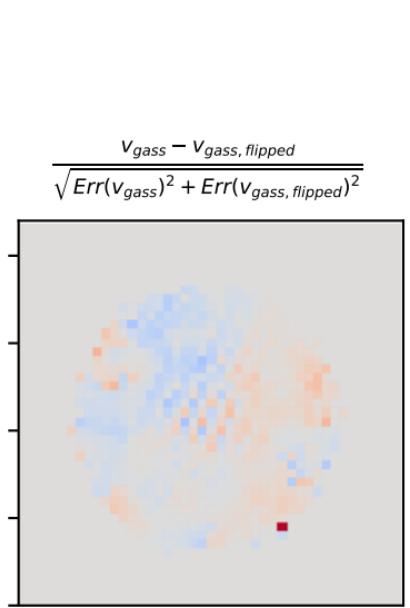
8992-12701



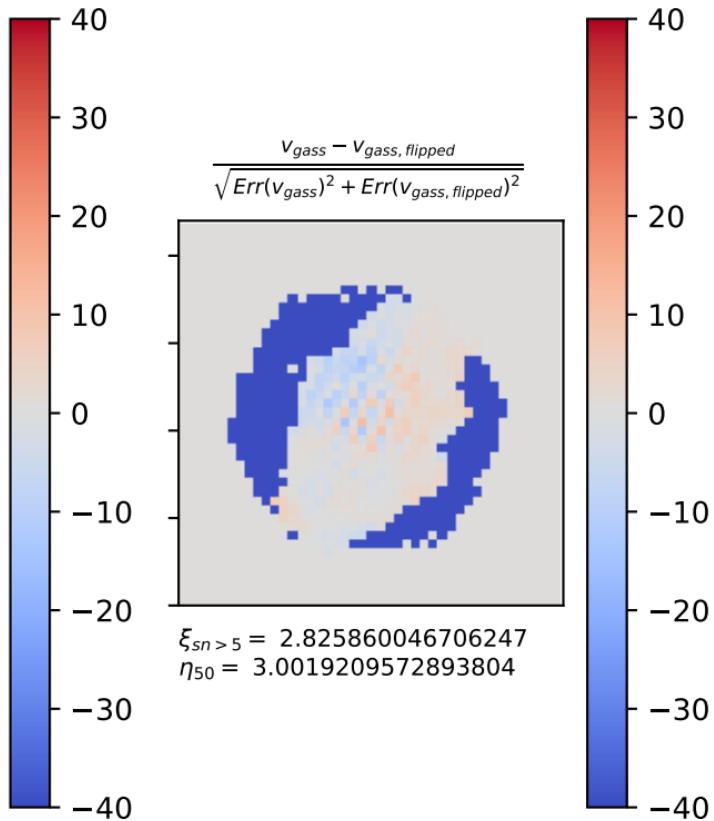
8992-12702



8992-3703



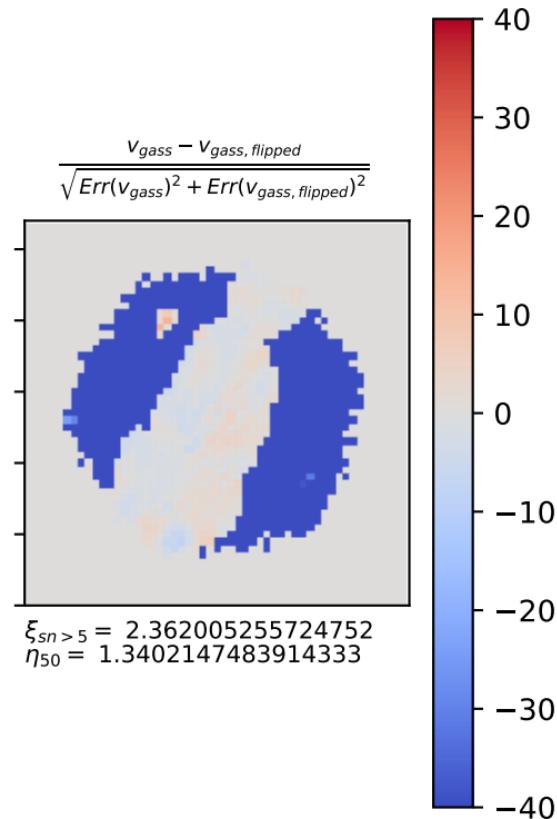
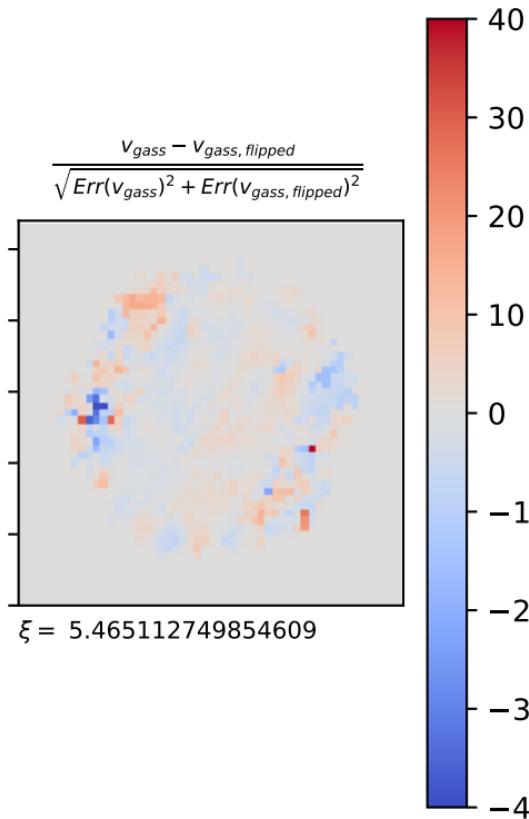
$$\xi = 3.8127358713425865$$



$$\xi_{sn>5} = 2.825860046706247$$
$$\eta_{50} = 3.0019209572893804$$

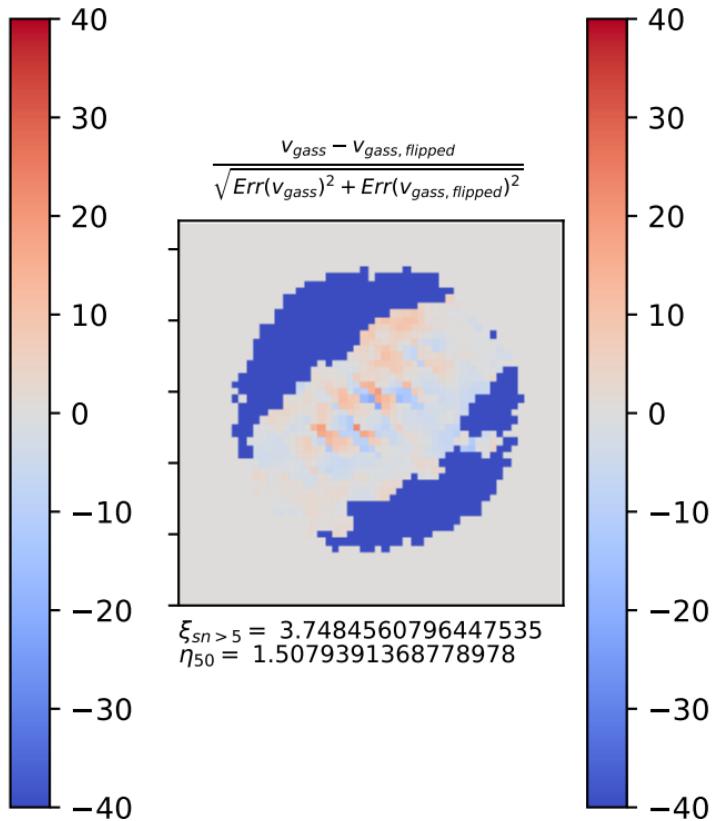
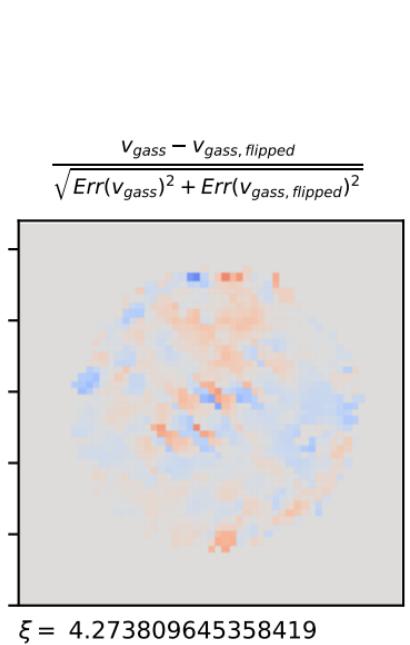
8993-6101

s\_n h alpha > 5

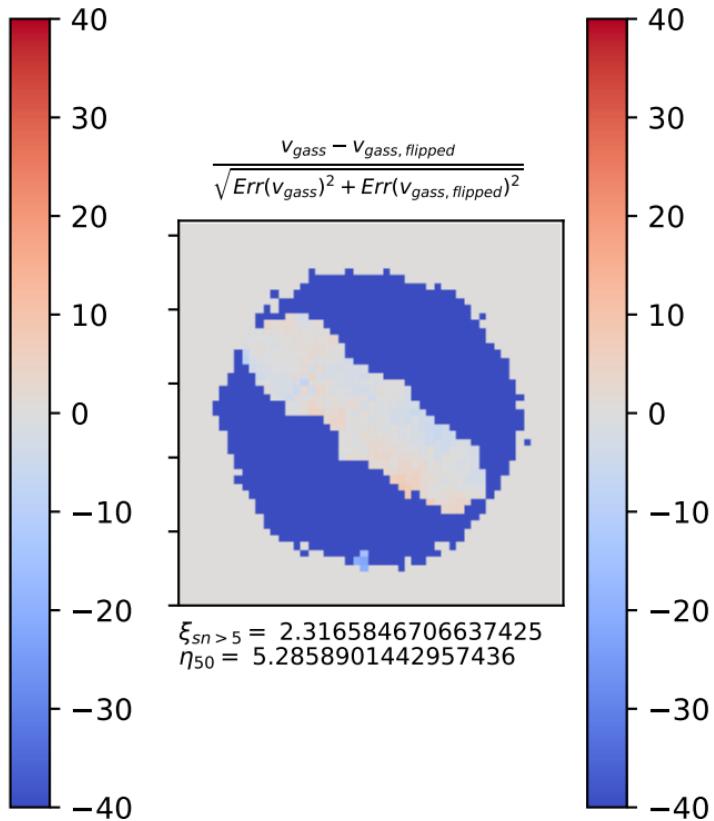
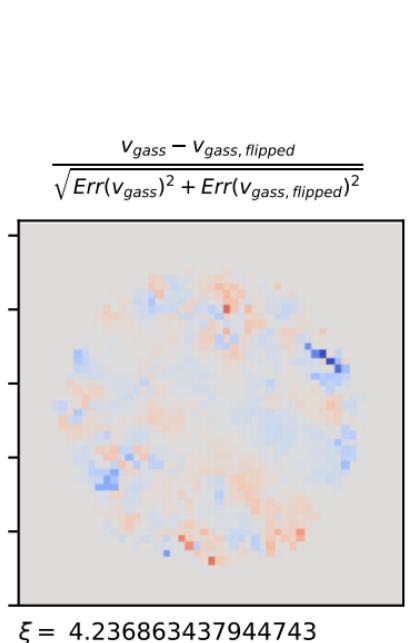


8993-6102

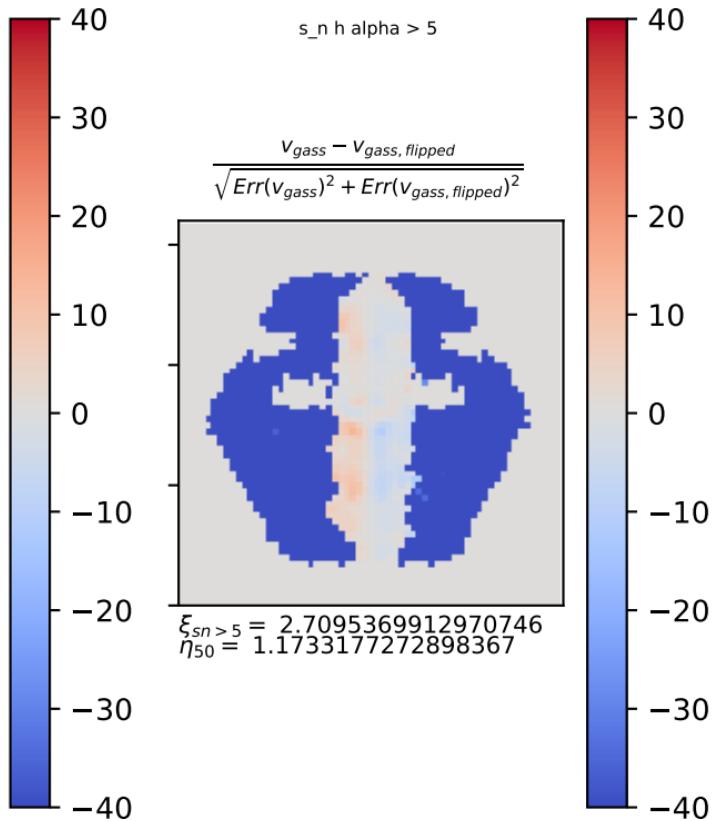
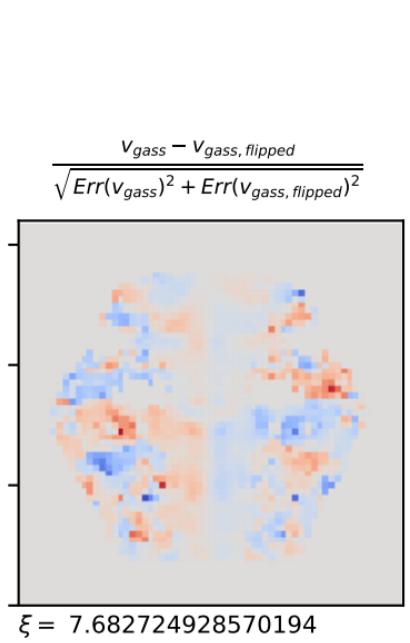
s\_n h alpha > 5



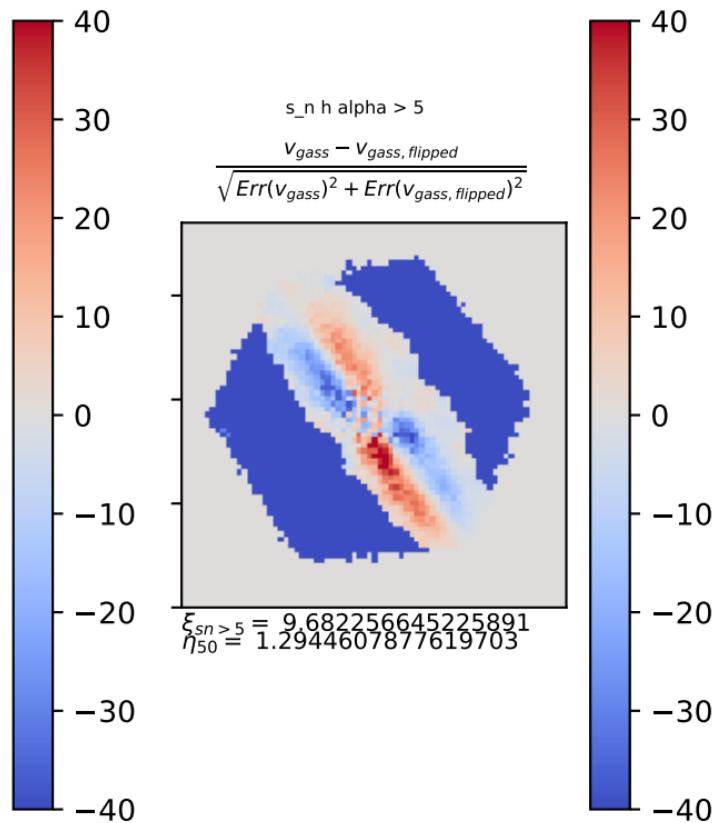
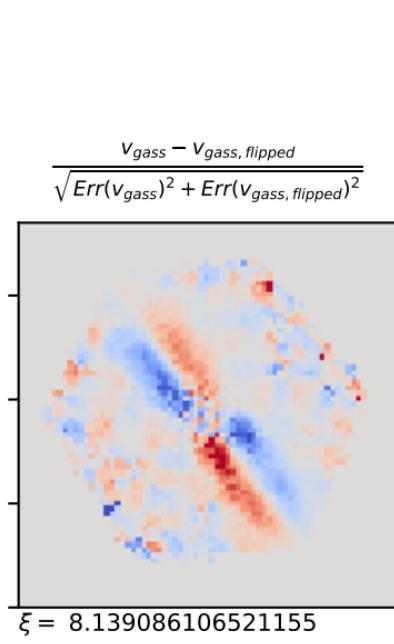
8993-6104



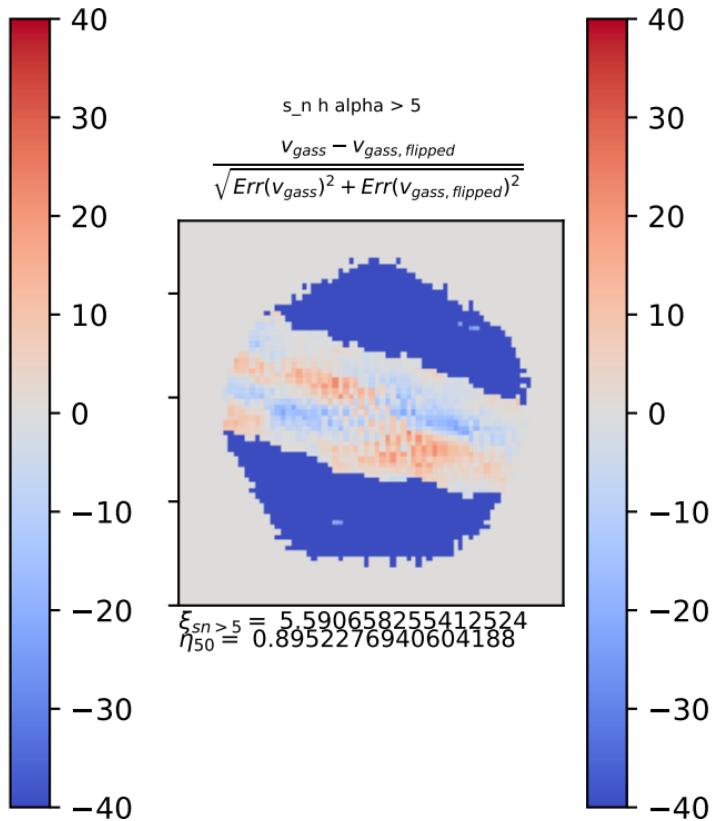
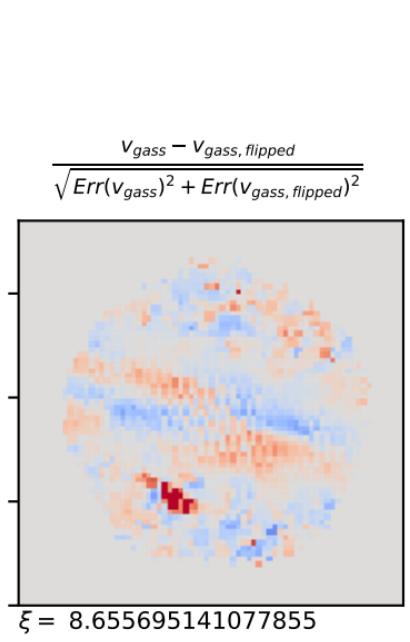
8995-9101



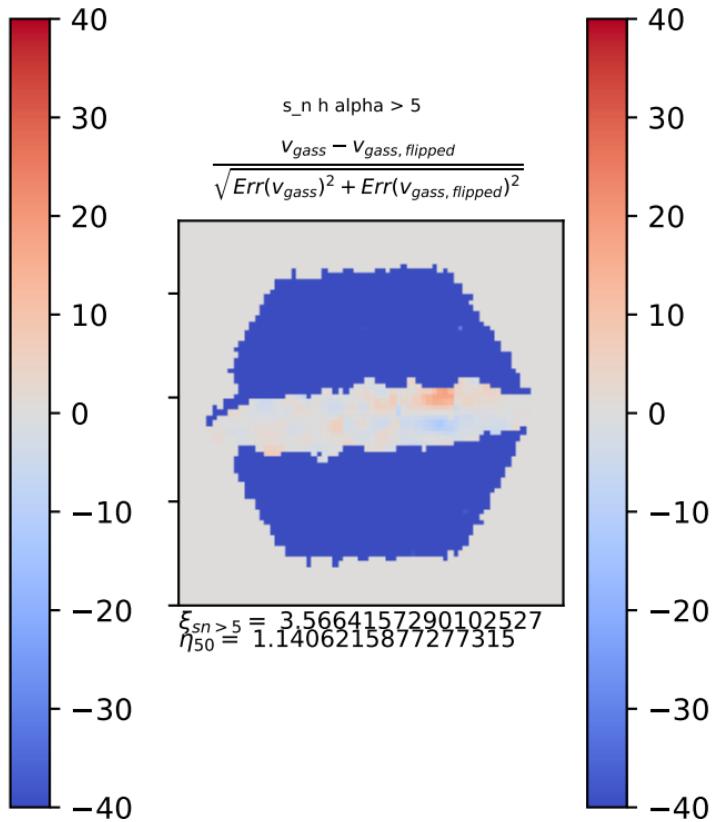
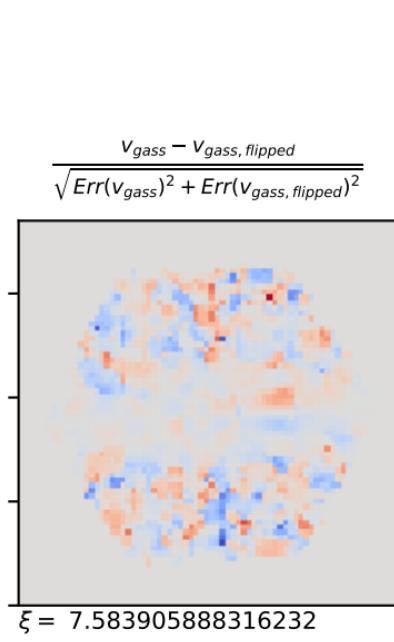
8996-12701



8996-12702

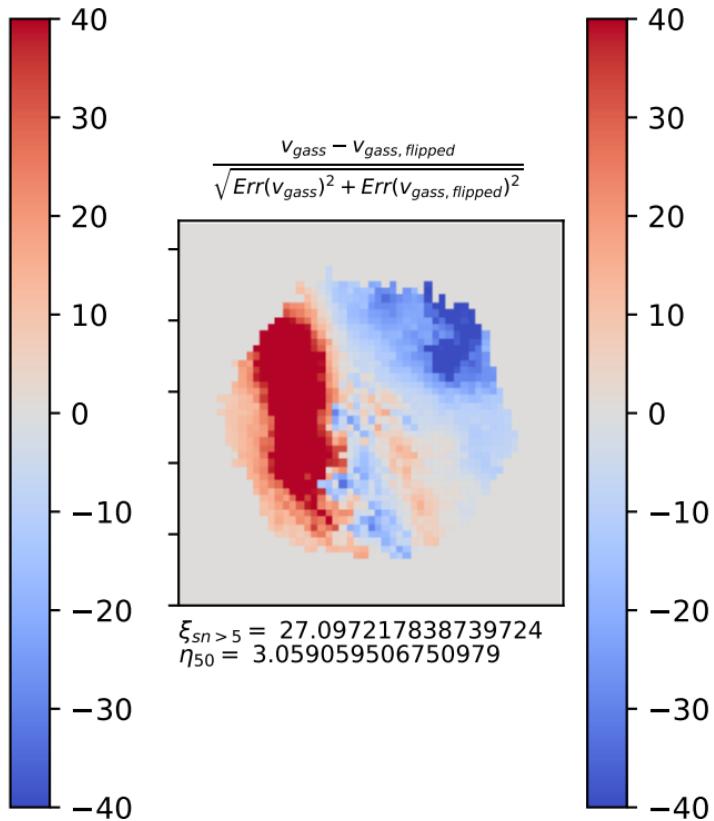
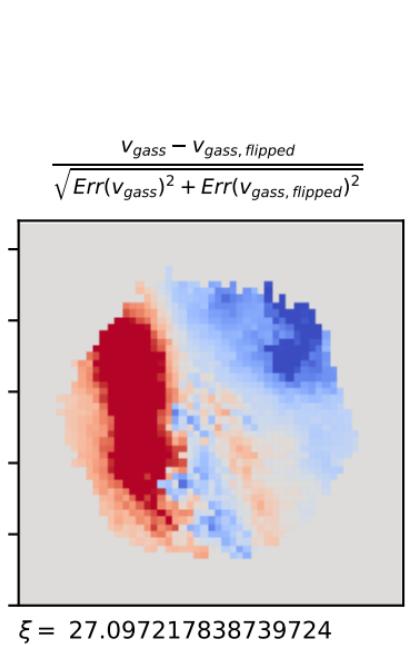


8996-12704

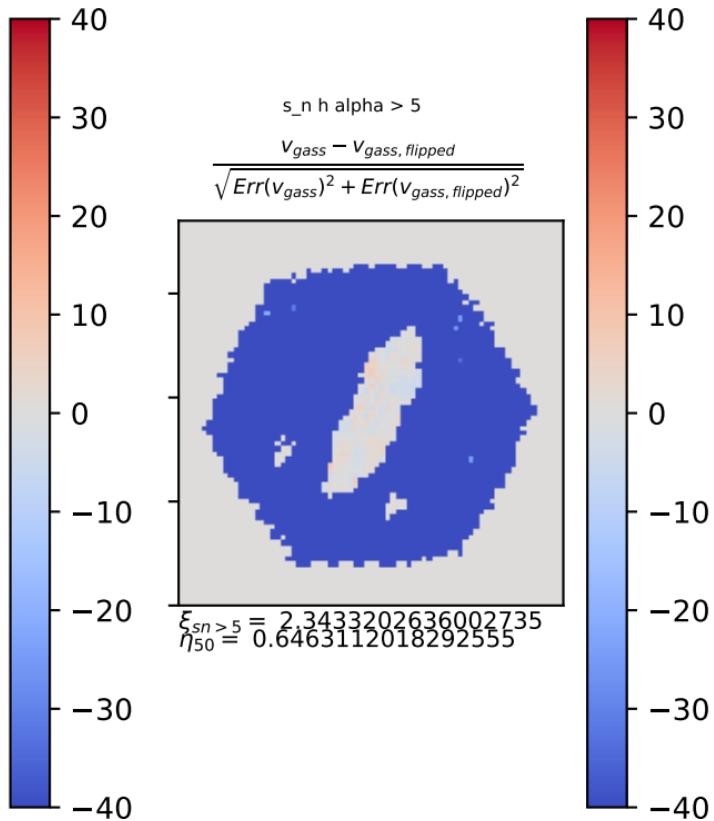
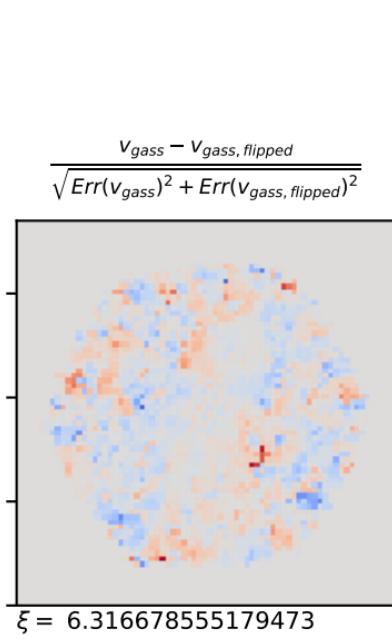


8996-6102

s\_n h alpha > 5

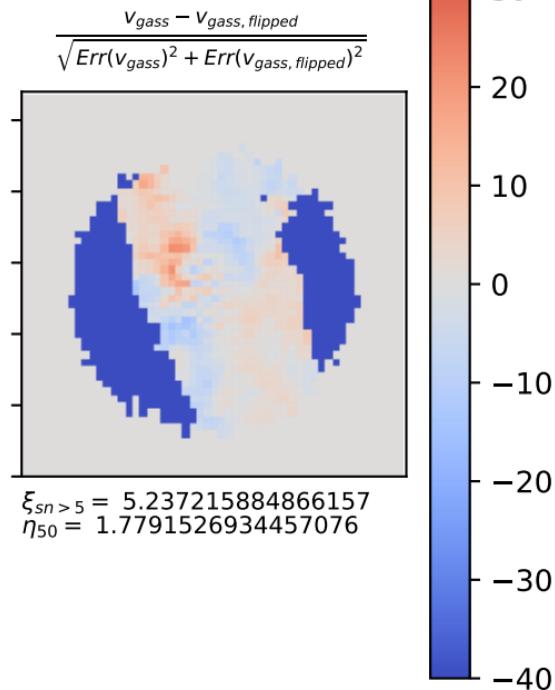
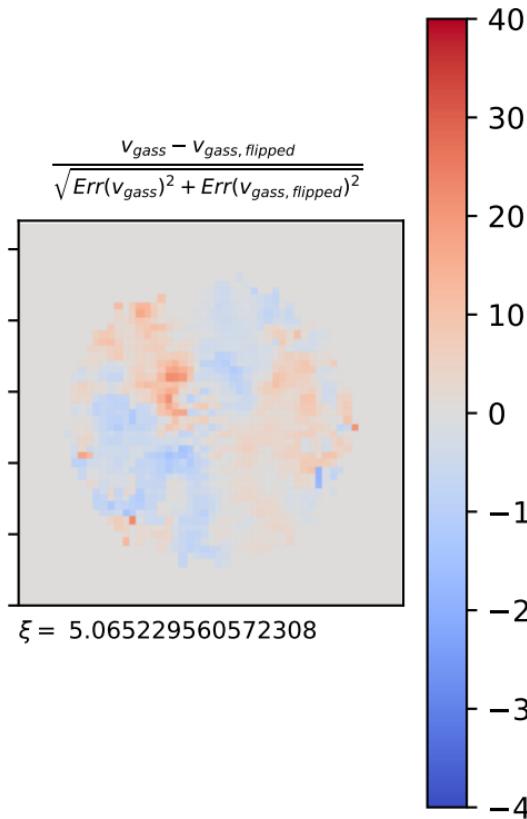


8997-12703

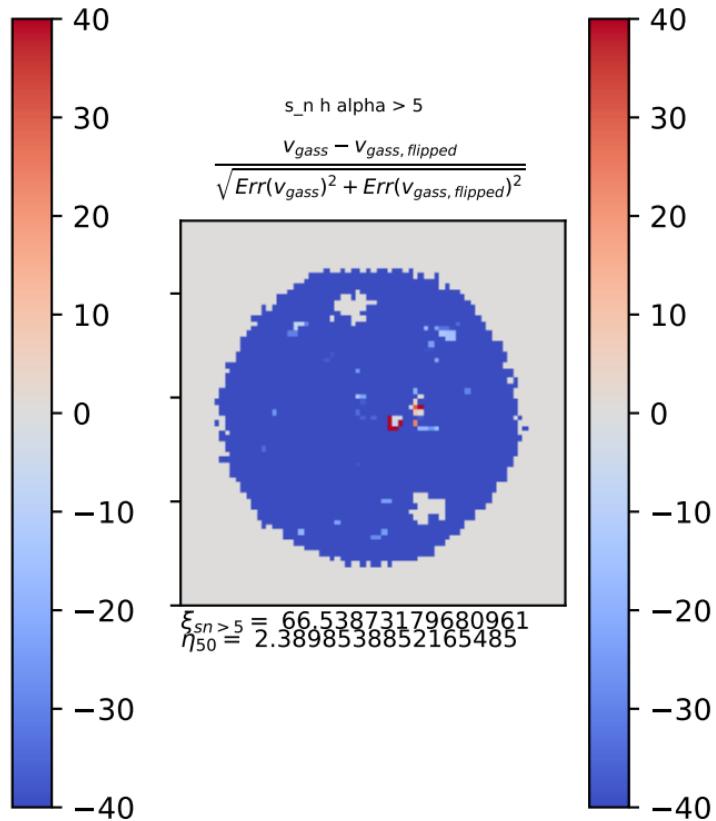
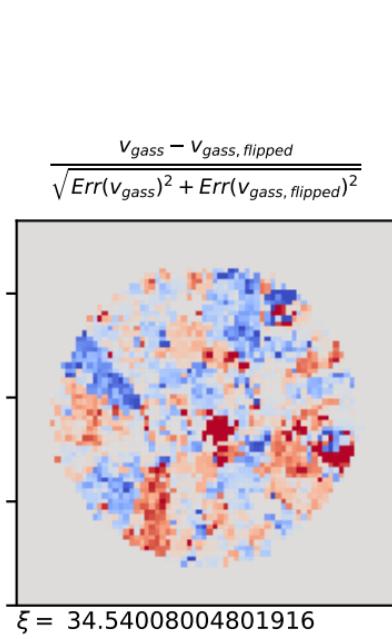


8997-6103

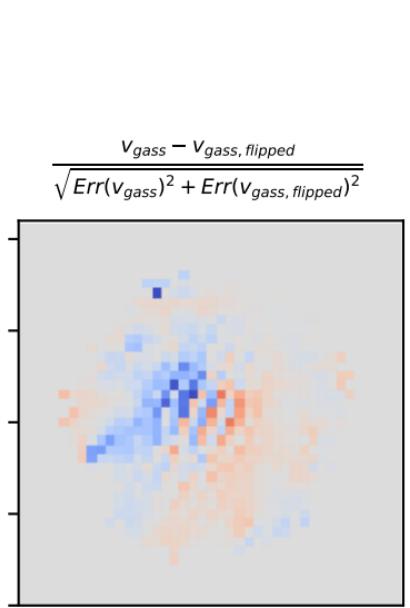
s\_n h alpha > 5



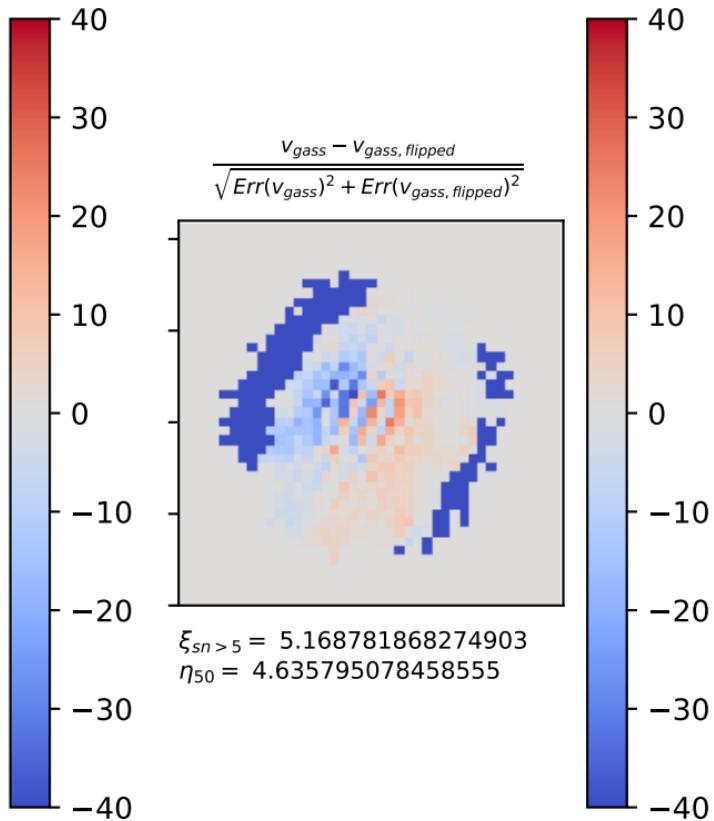
8999-12705



8999-3704

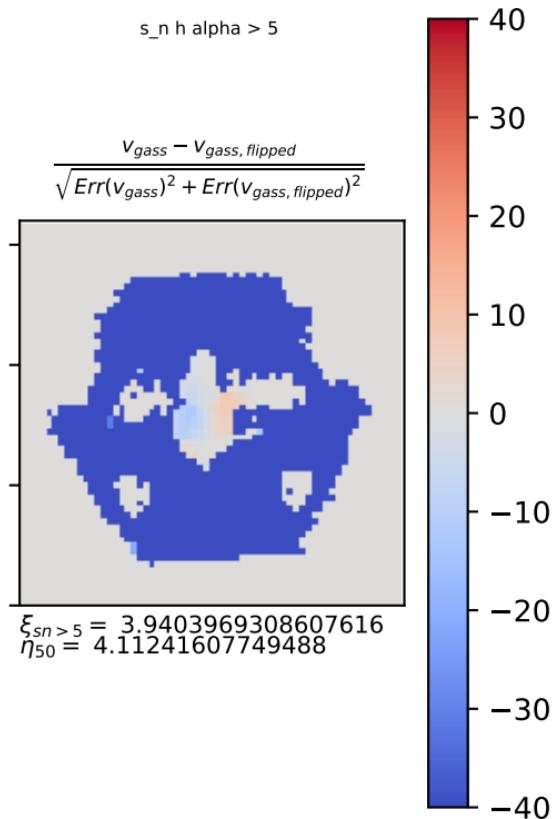
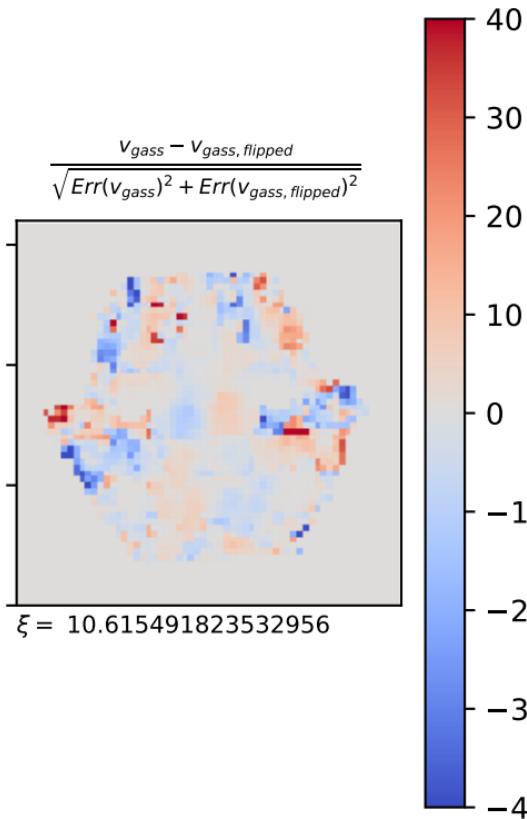


$$\xi = 5.2956321103163395$$

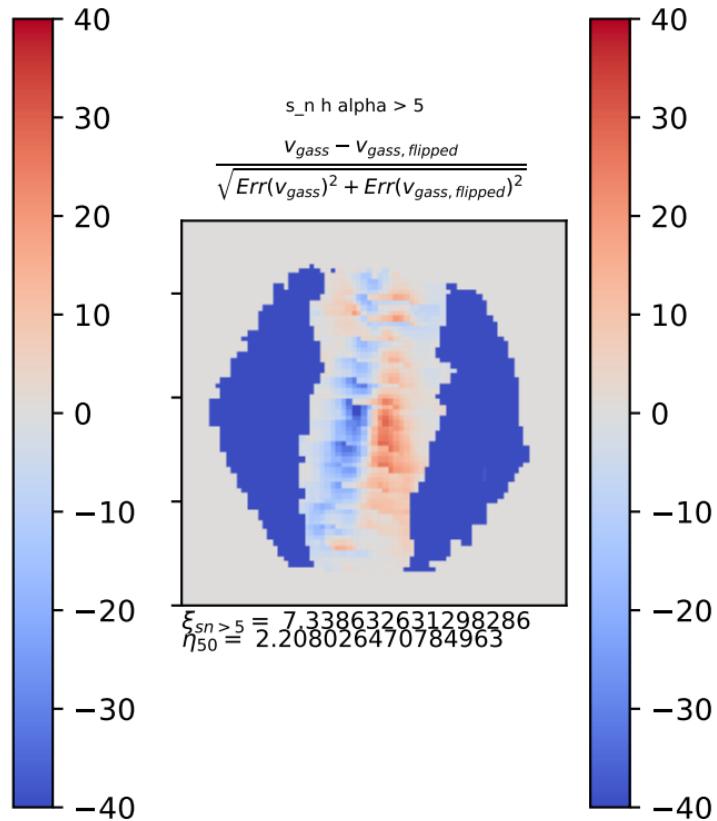
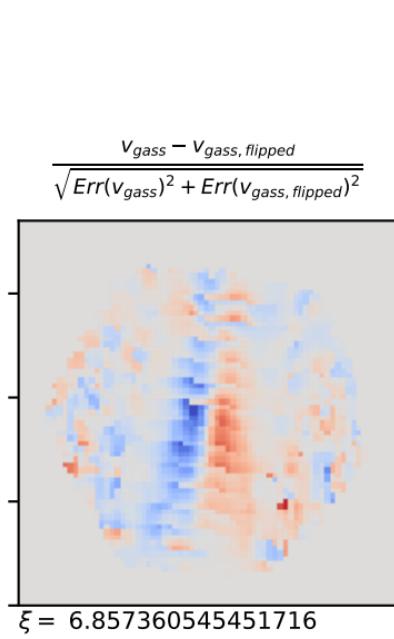


$$\xi_{sn>5} = 5.168781868274903$$
$$\eta_{50} = 4.635795078458555$$

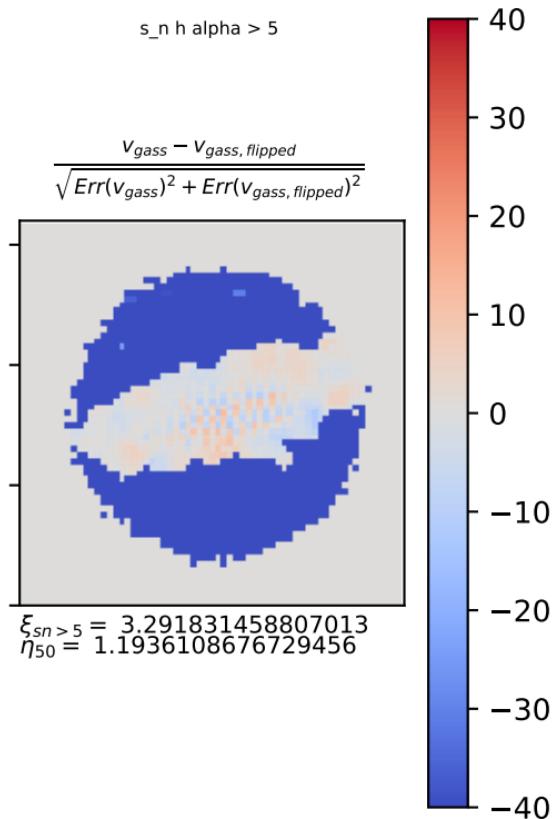
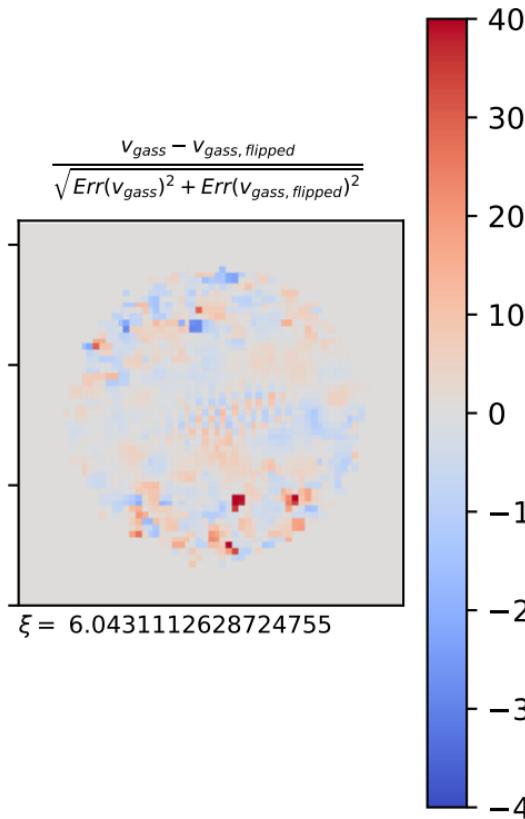
8999-9101



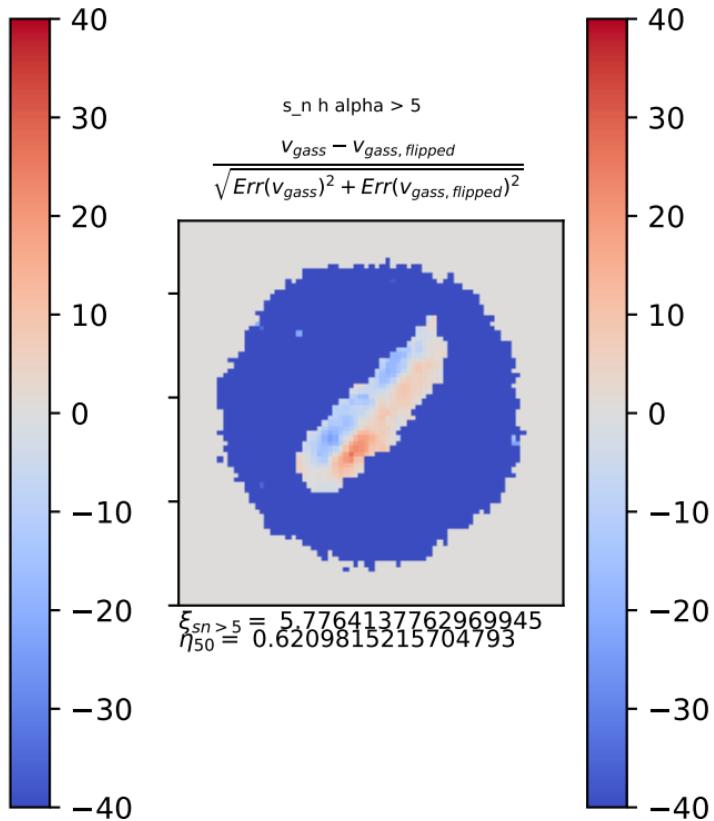
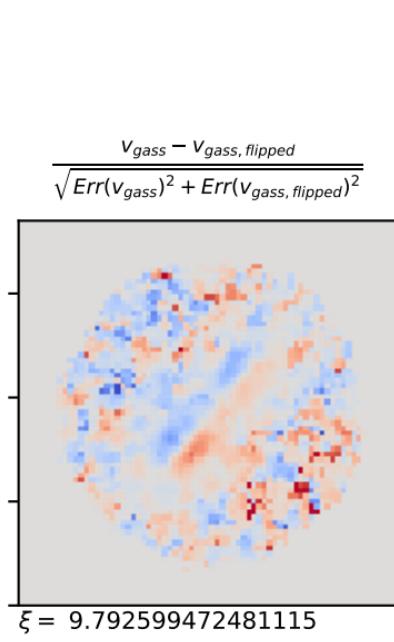
9000-12705



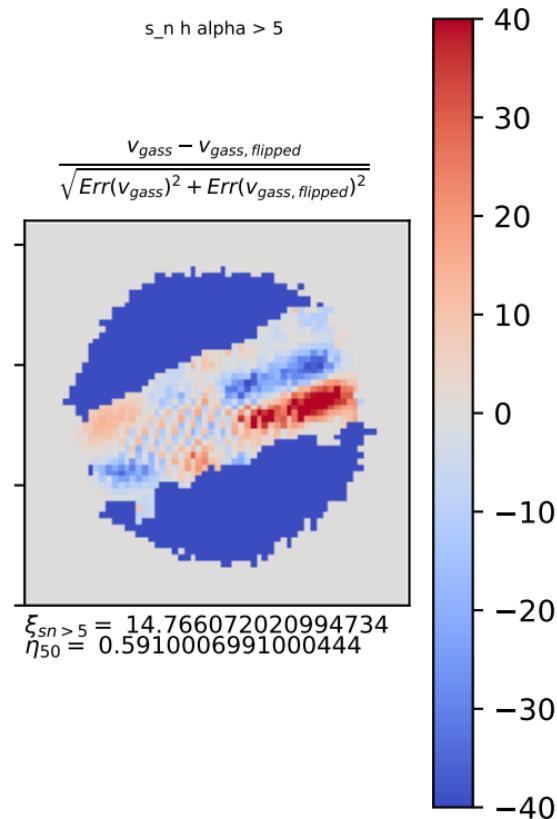
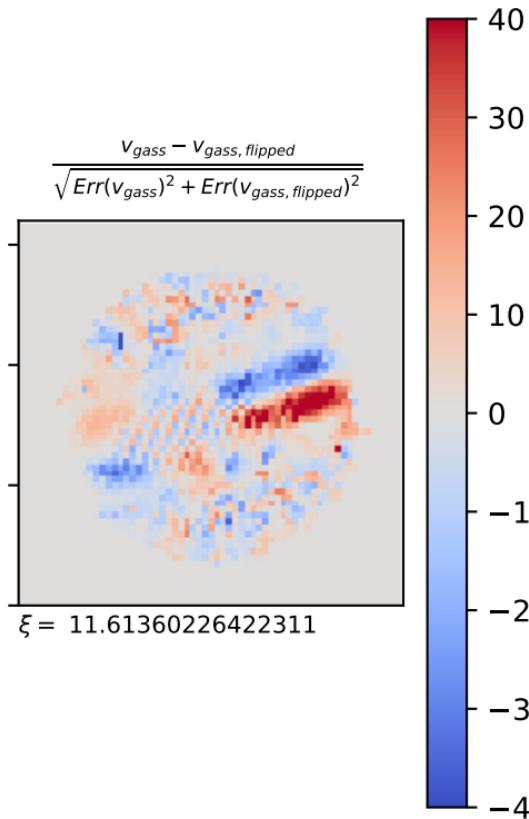
9002-9102



9024-12702

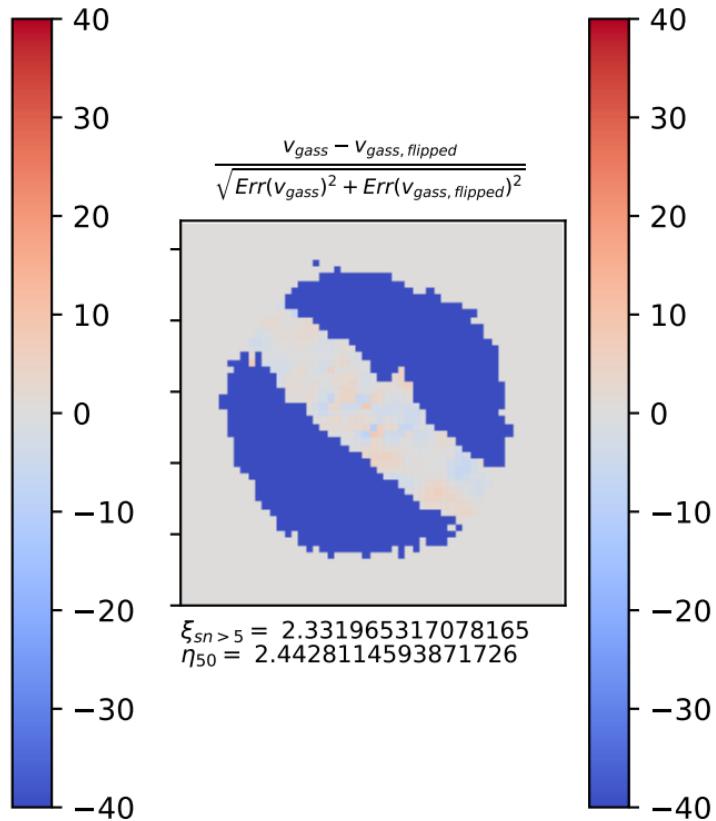
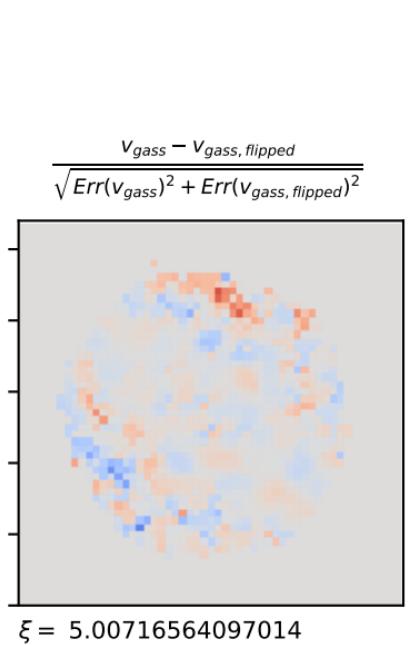


9024-9102

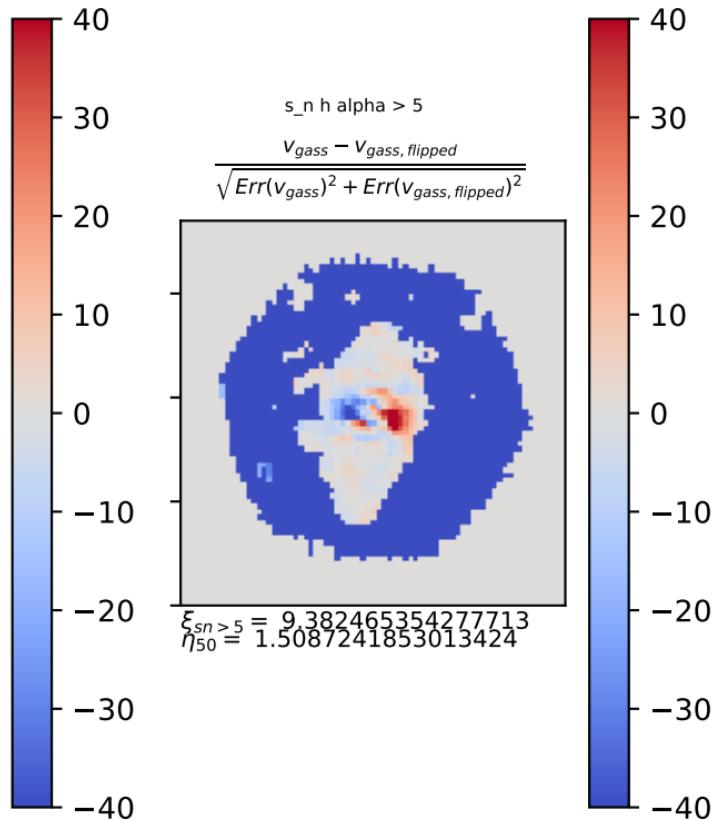
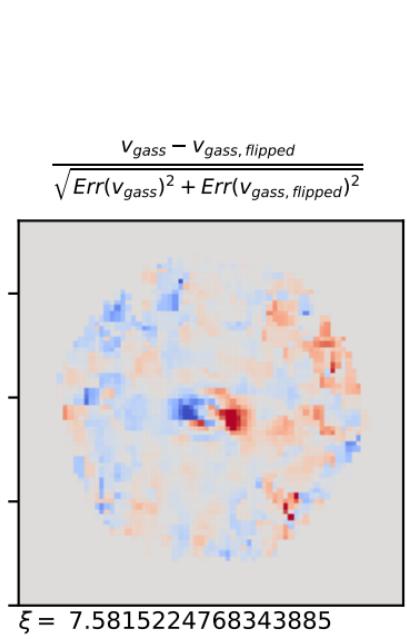


9029-6104

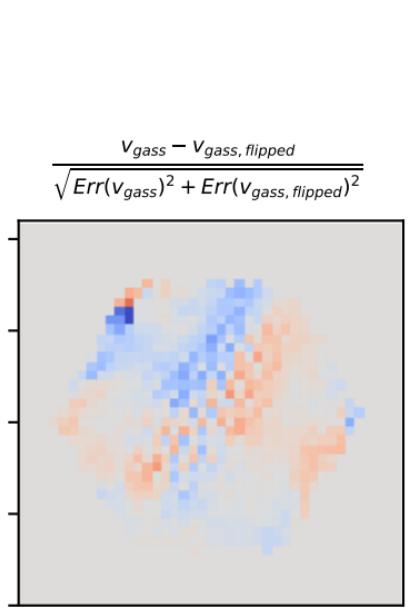
s\_n h alpha > 5



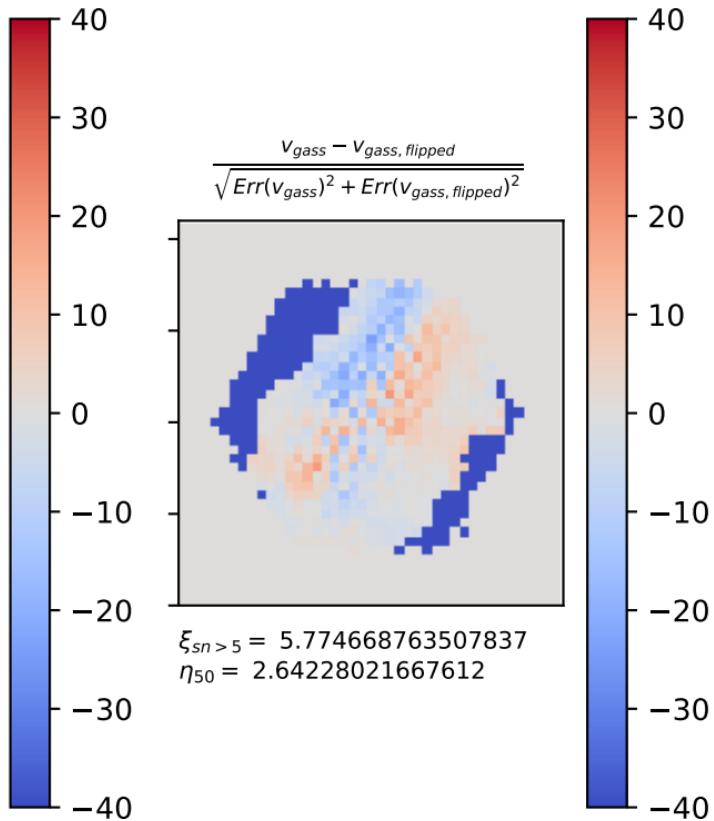
9031-12704



9033-3702

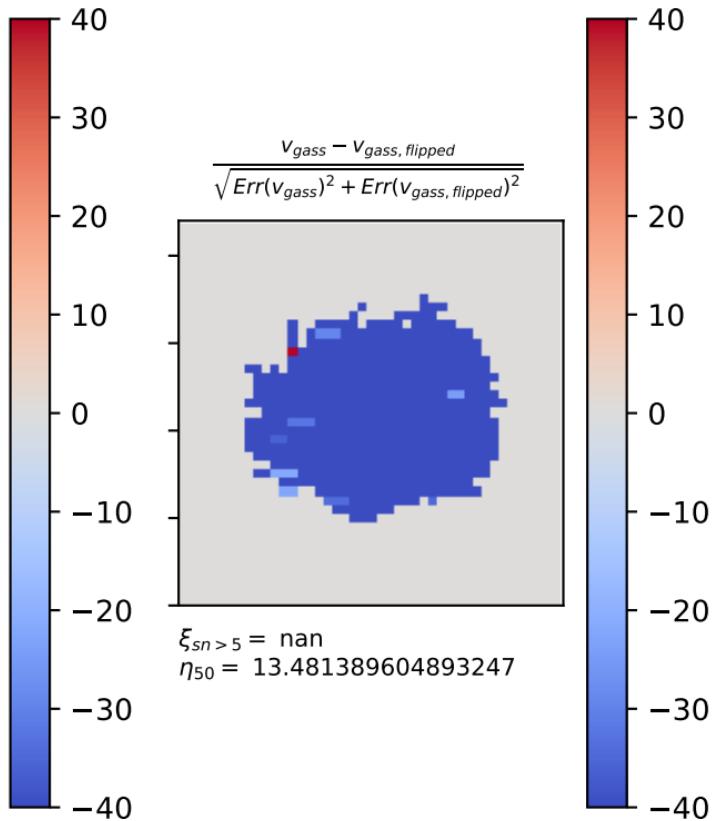
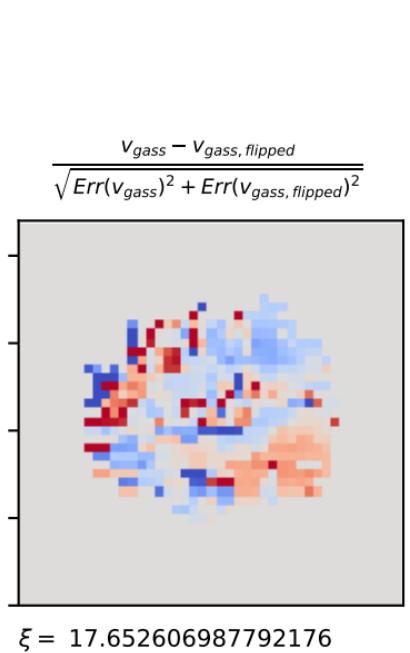


$$\xi = 6.42101389280436$$



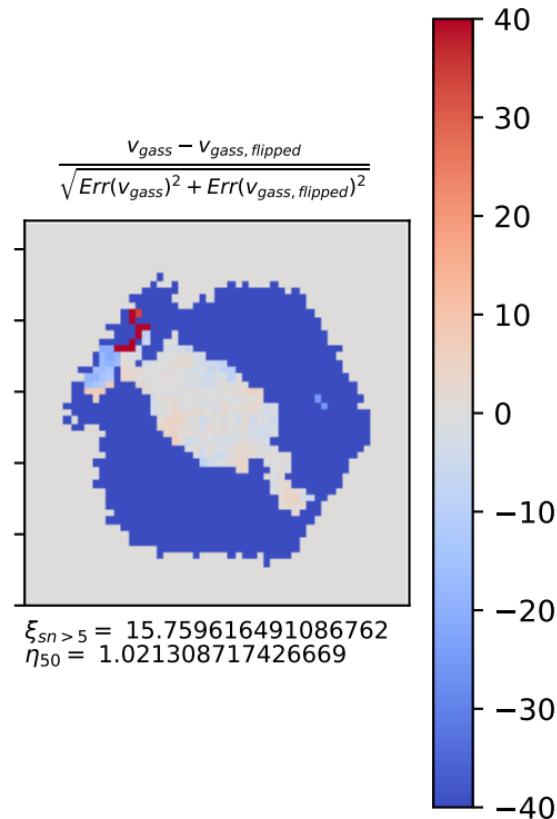
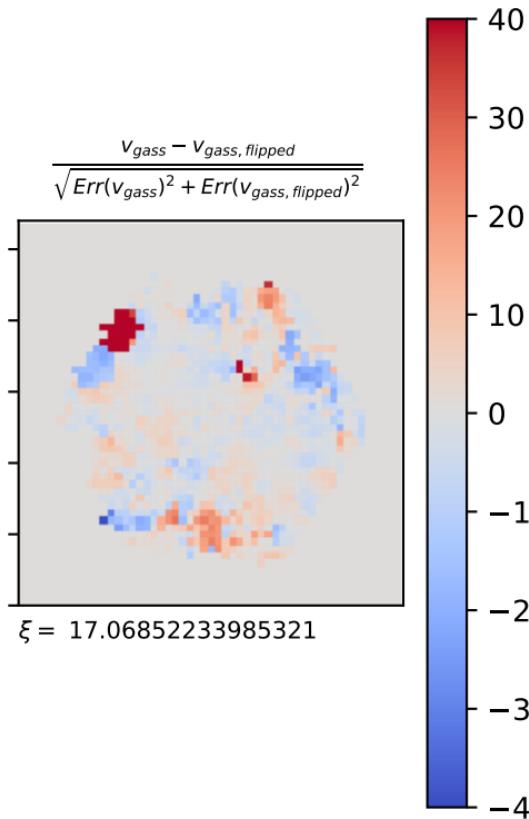
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9034-3703

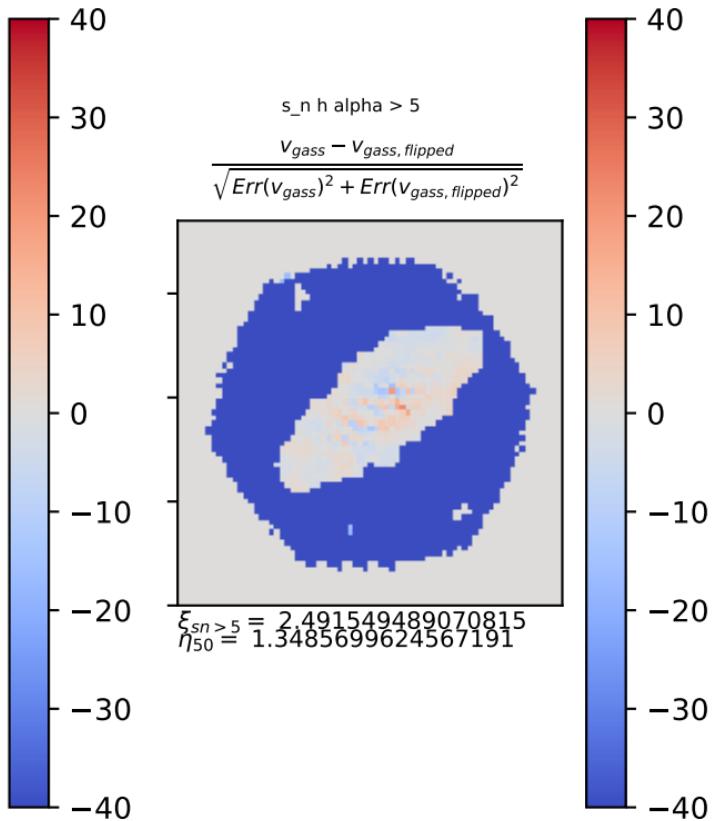
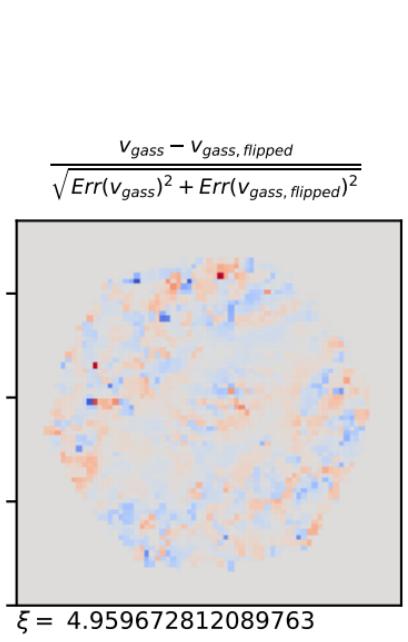


9034-6103

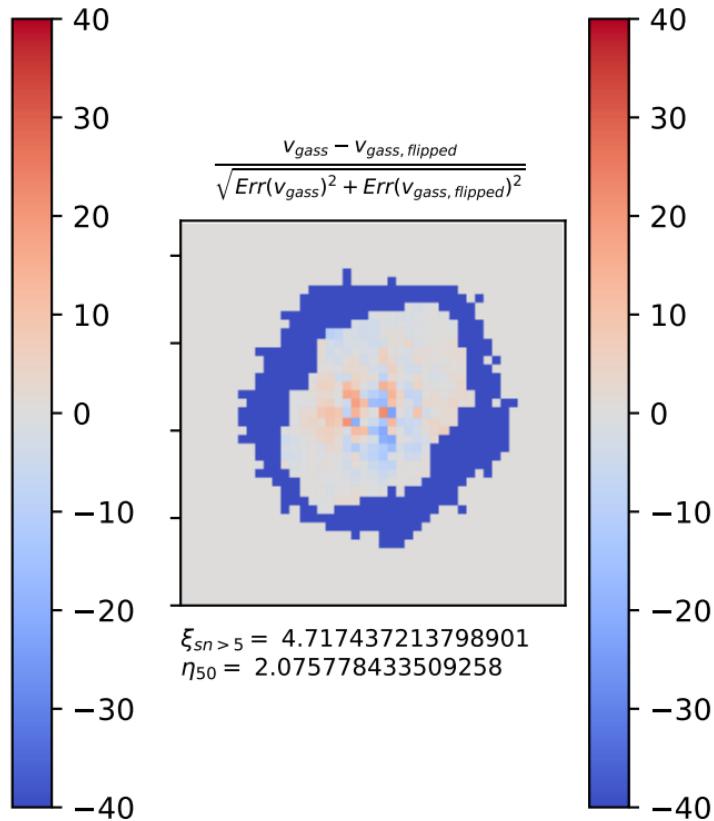
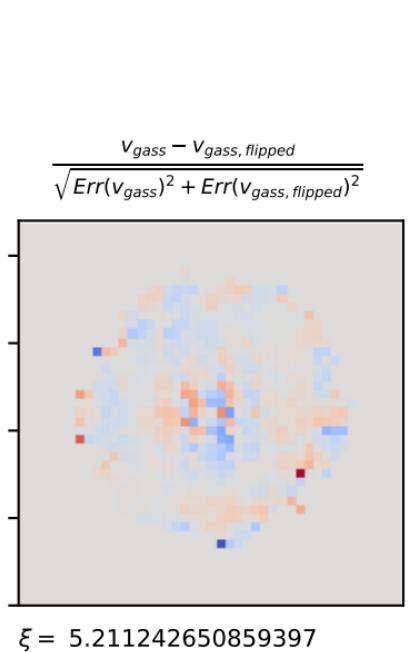
s\_n h alpha > 5



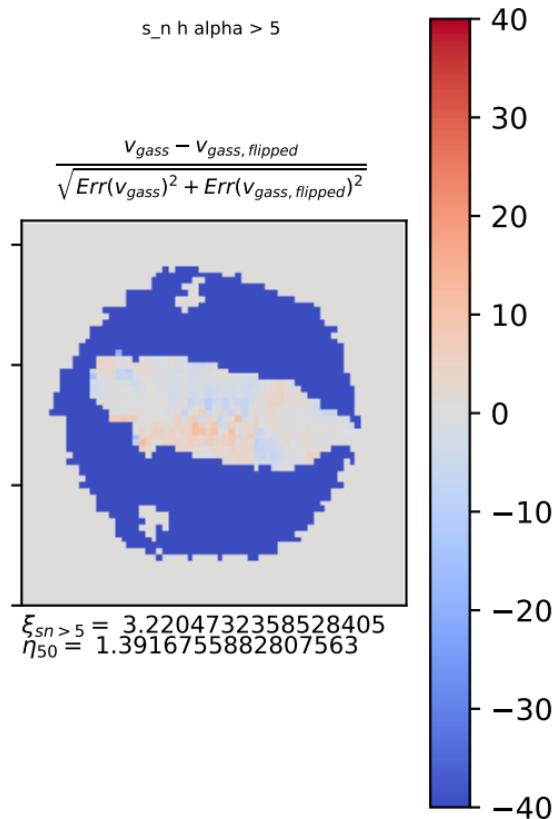
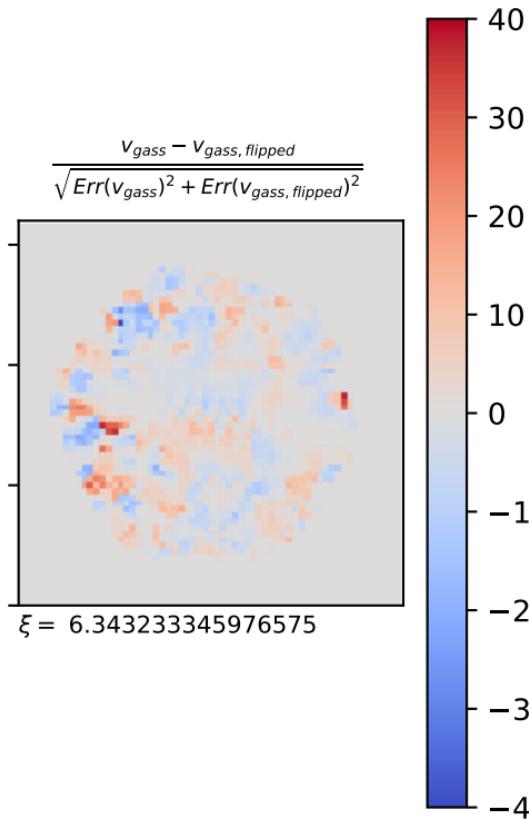
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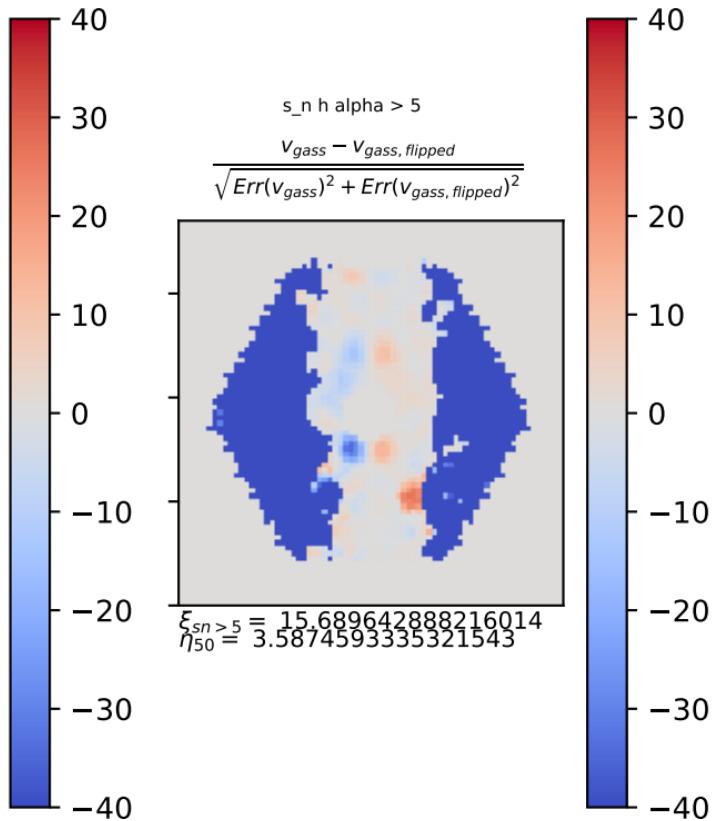
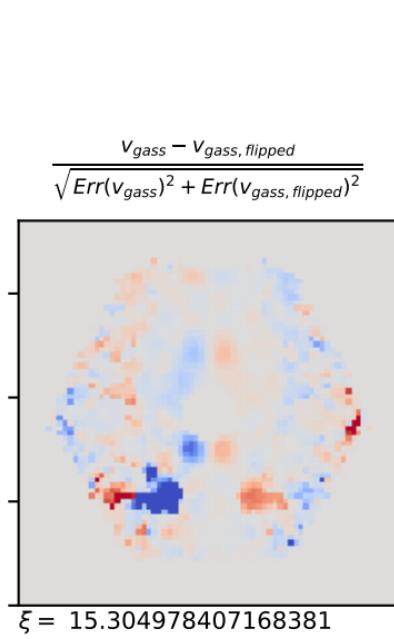
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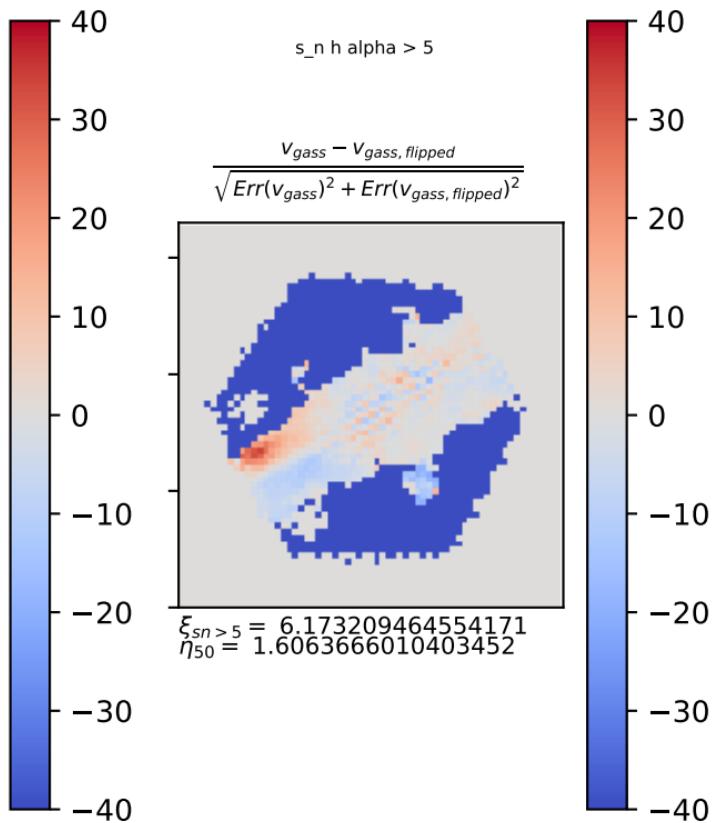
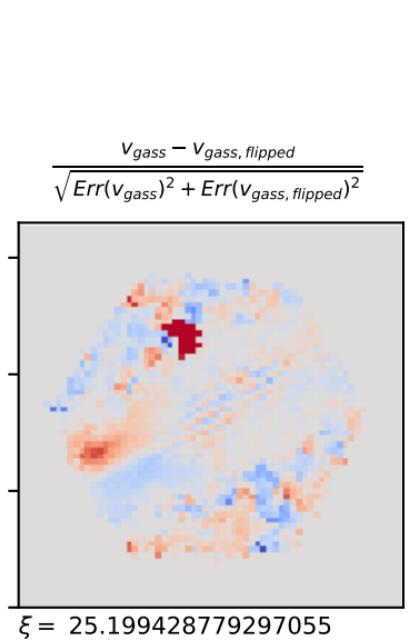
9035-9102



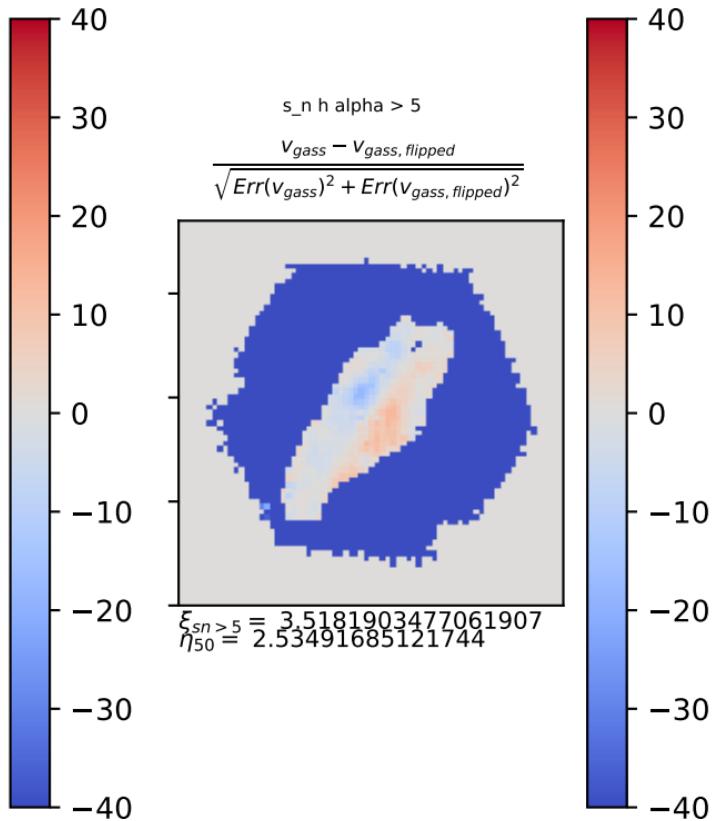
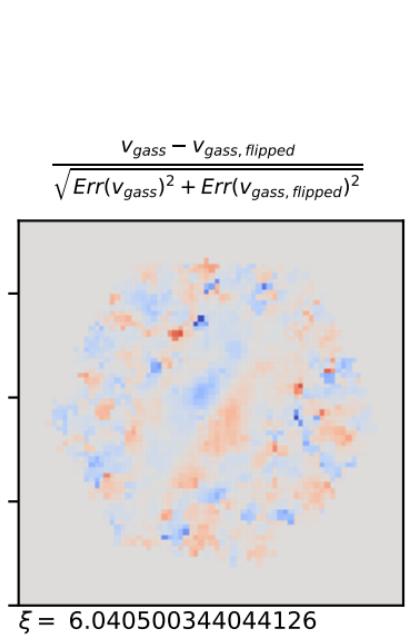
9037-12701



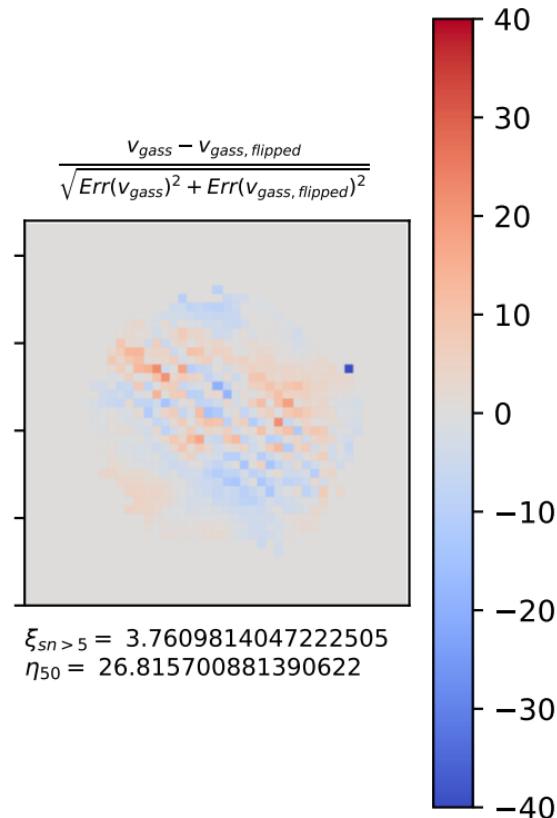
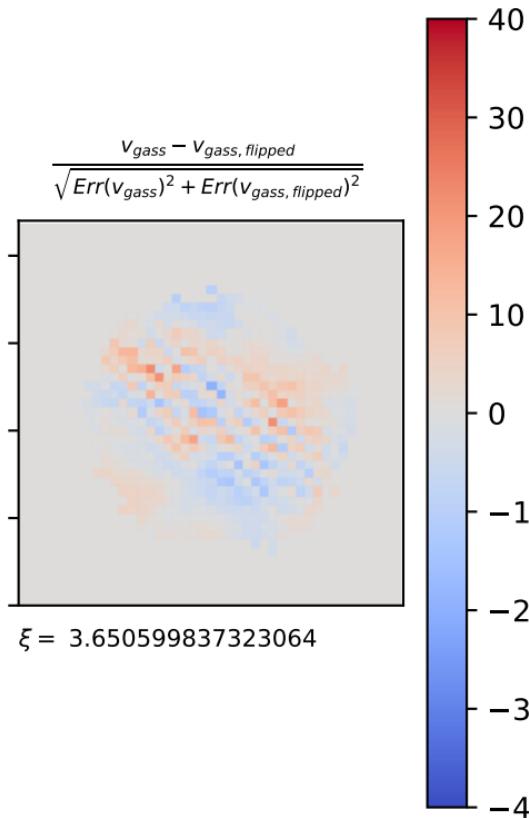
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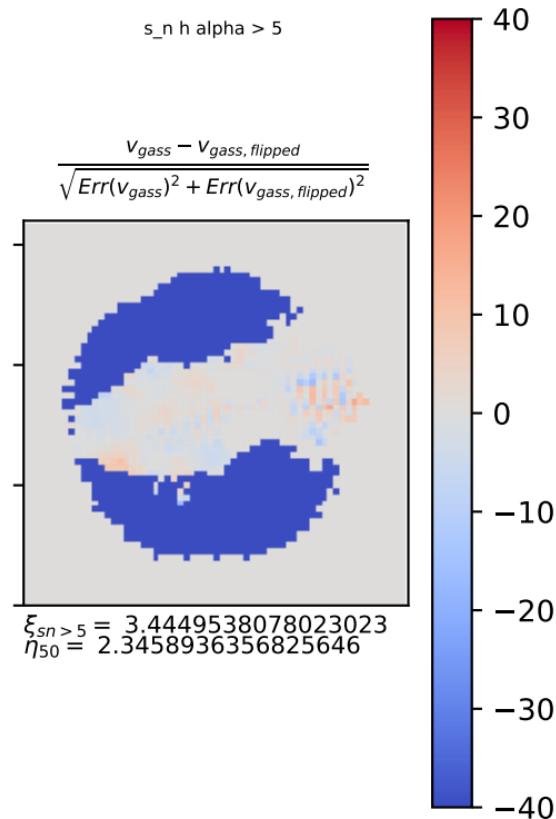
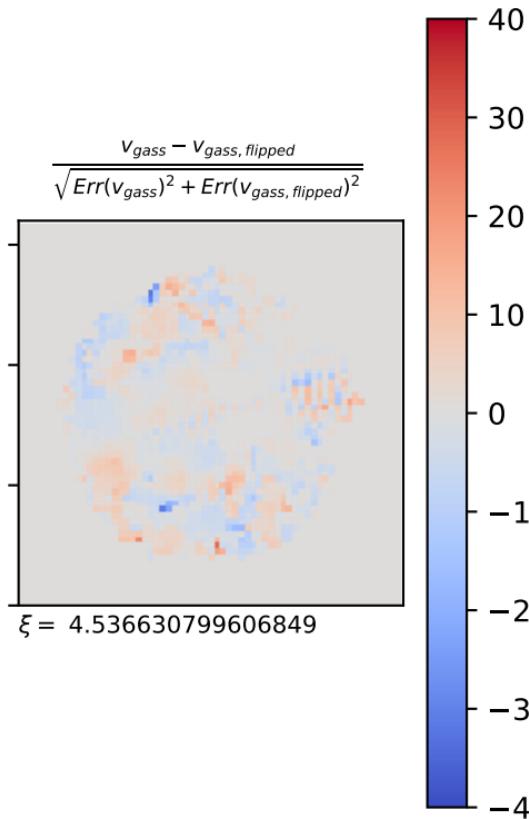
9038-12704



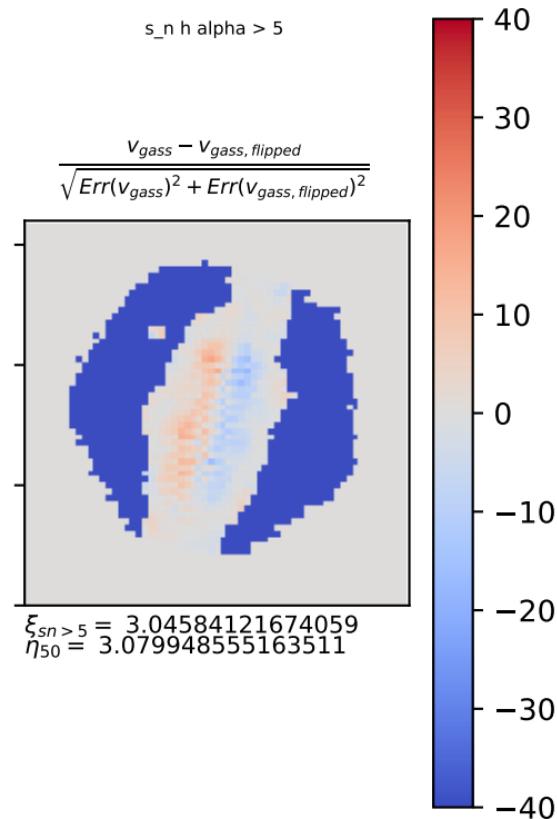
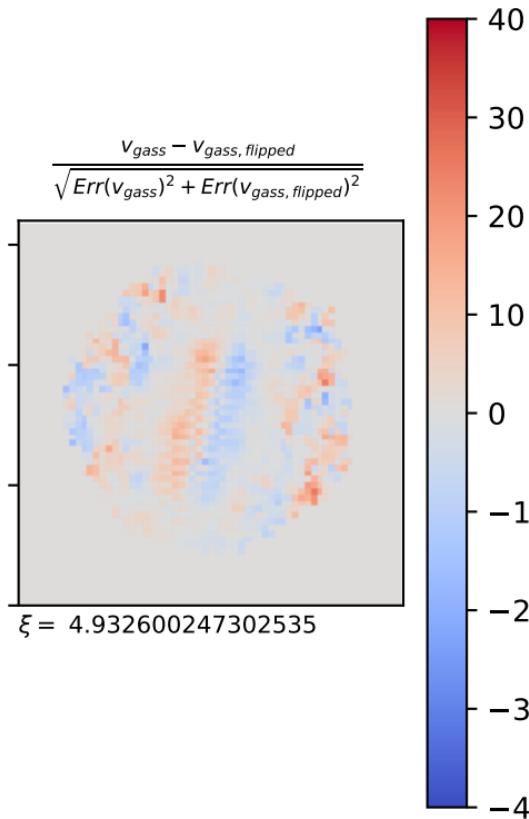
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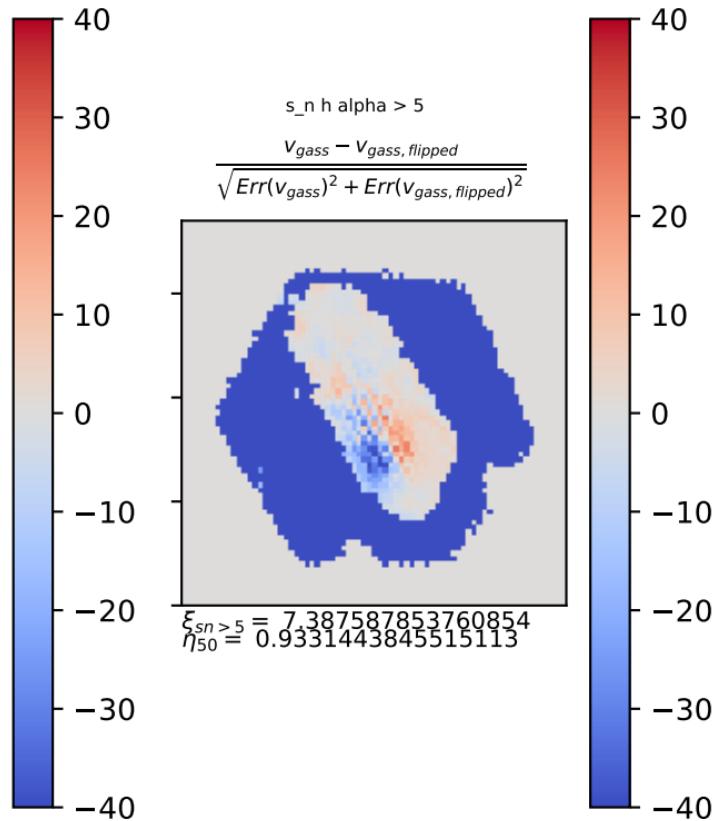
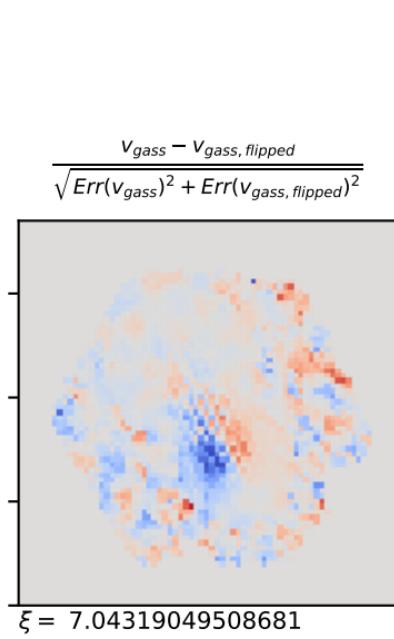
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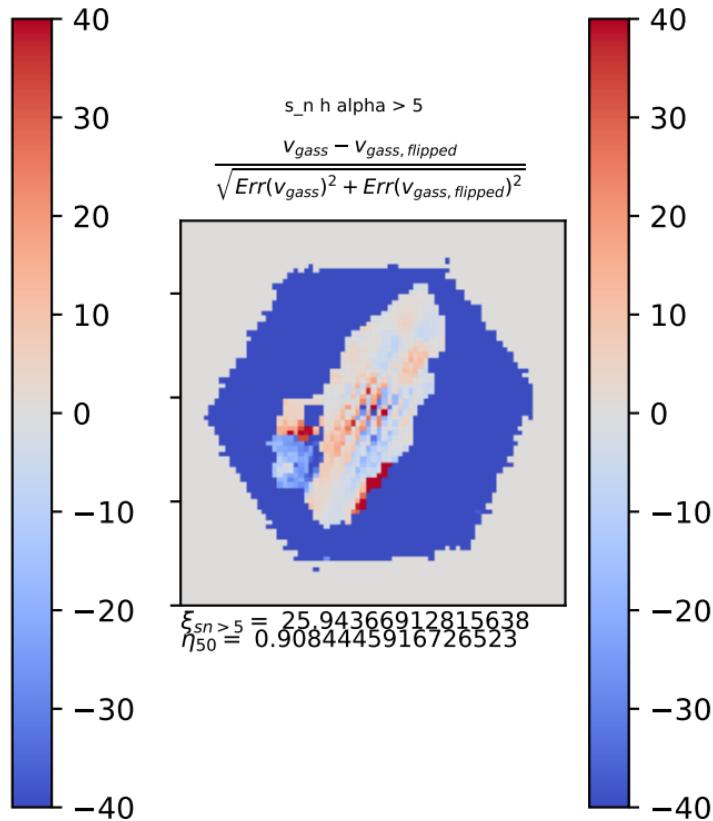
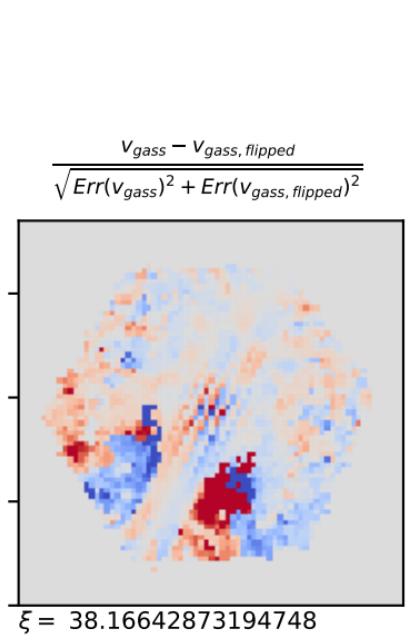
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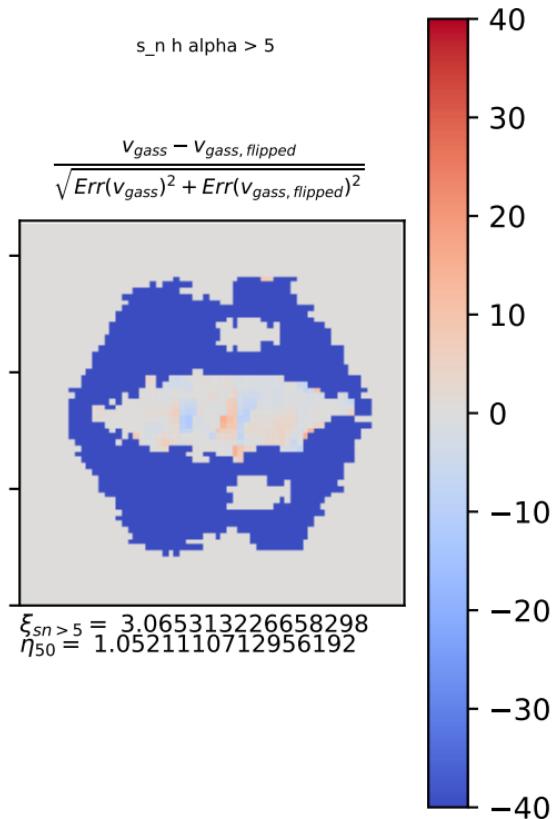
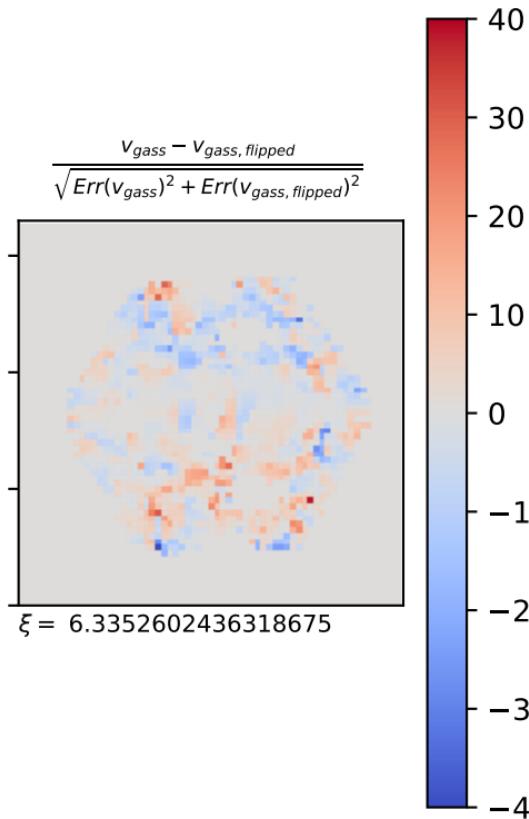
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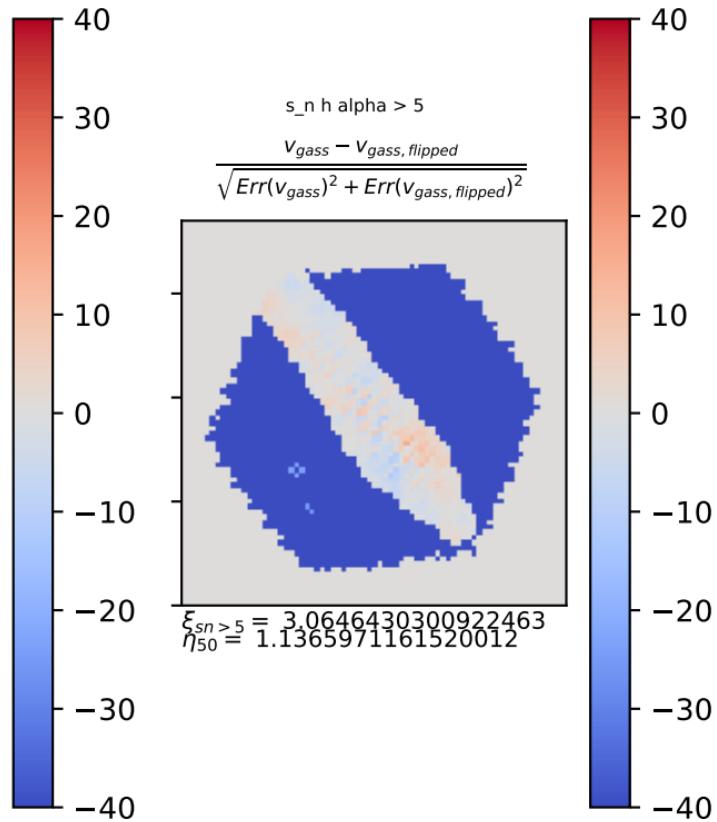
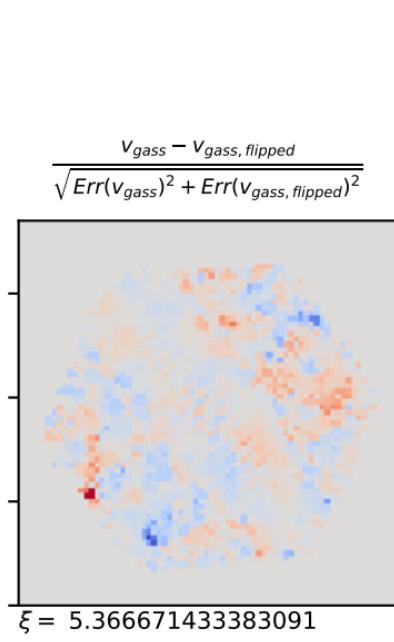
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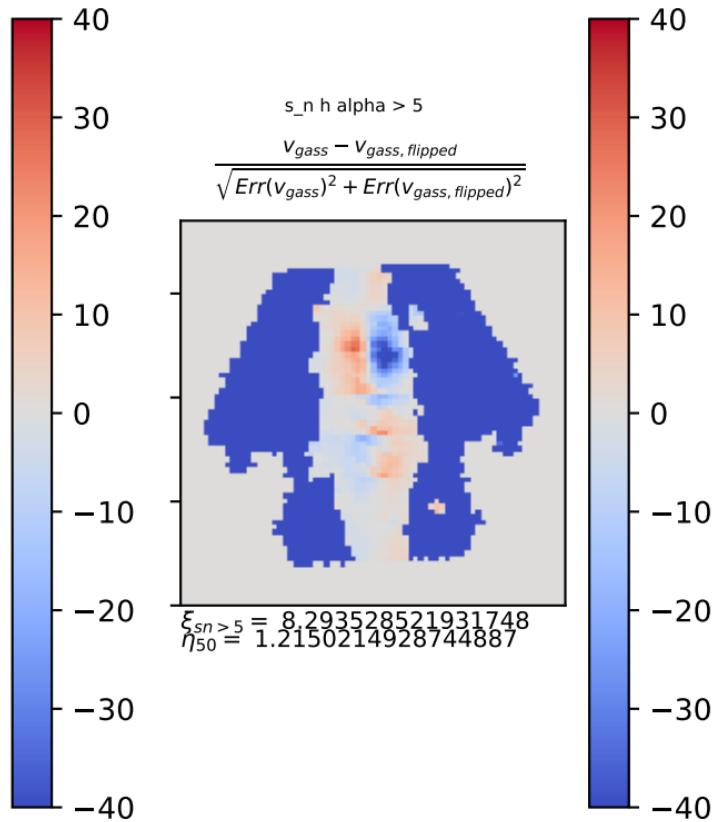
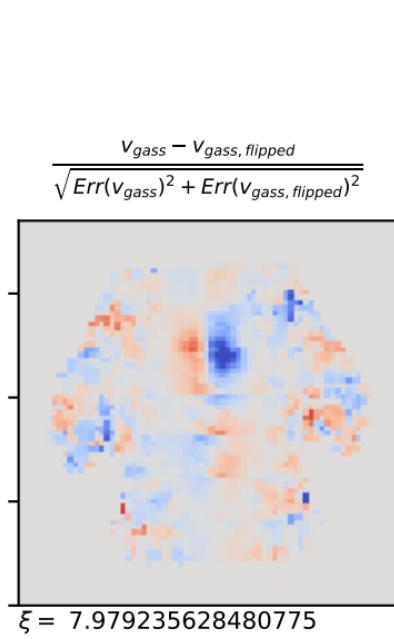
9047-9101



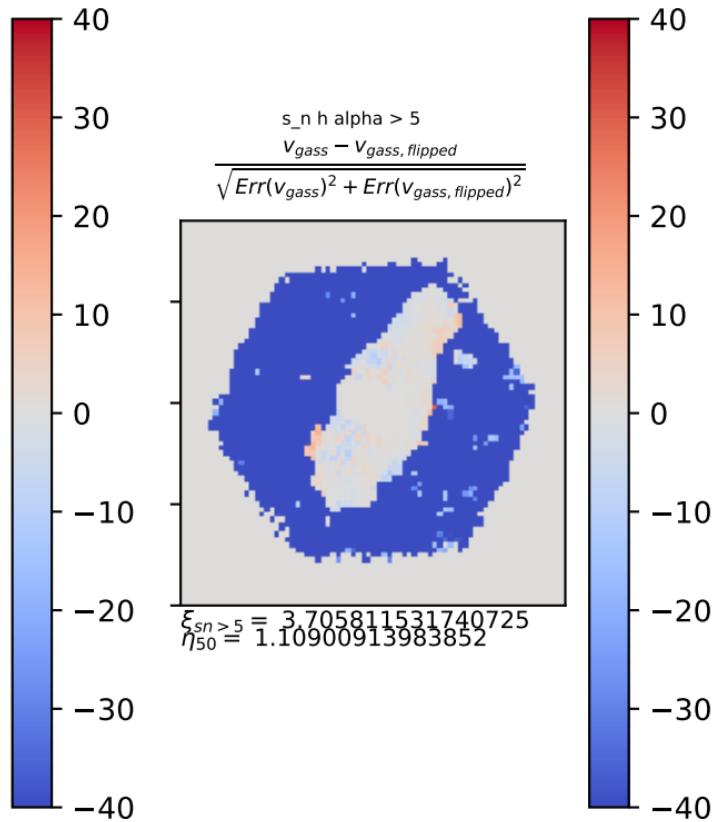
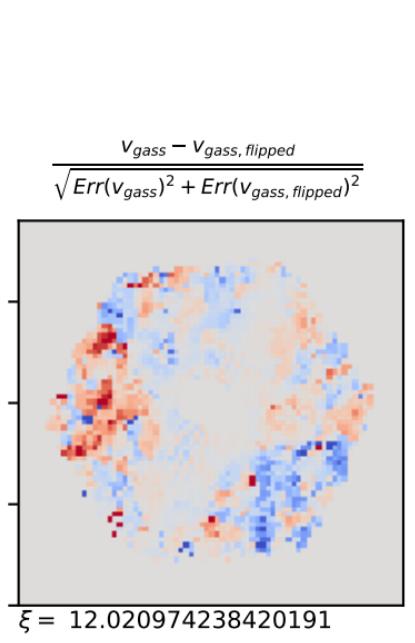
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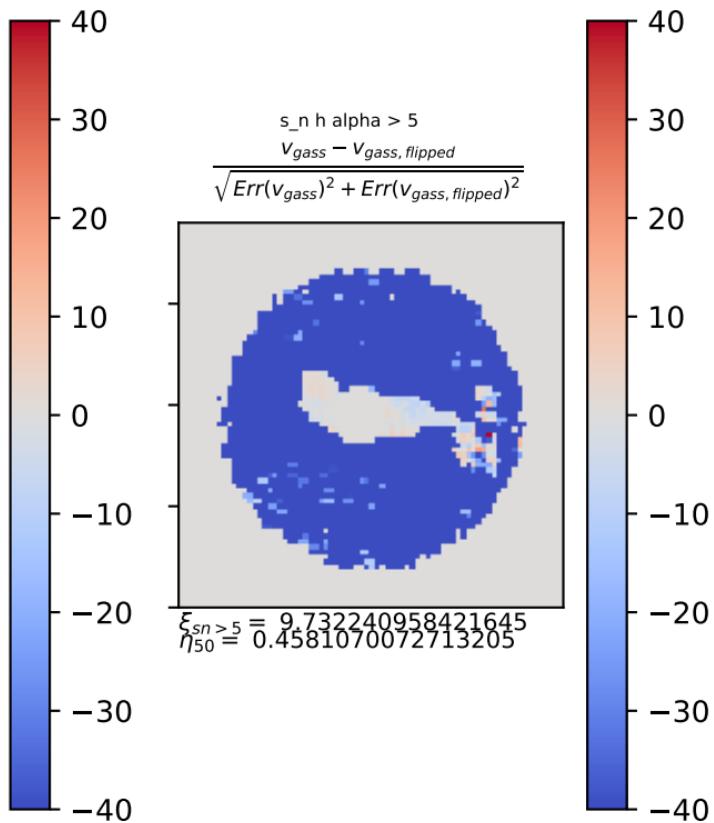
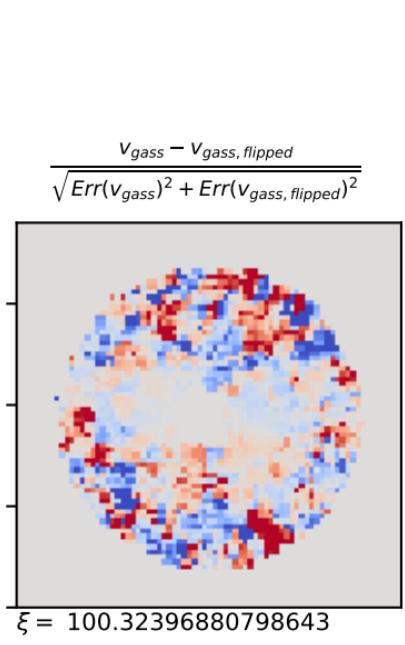
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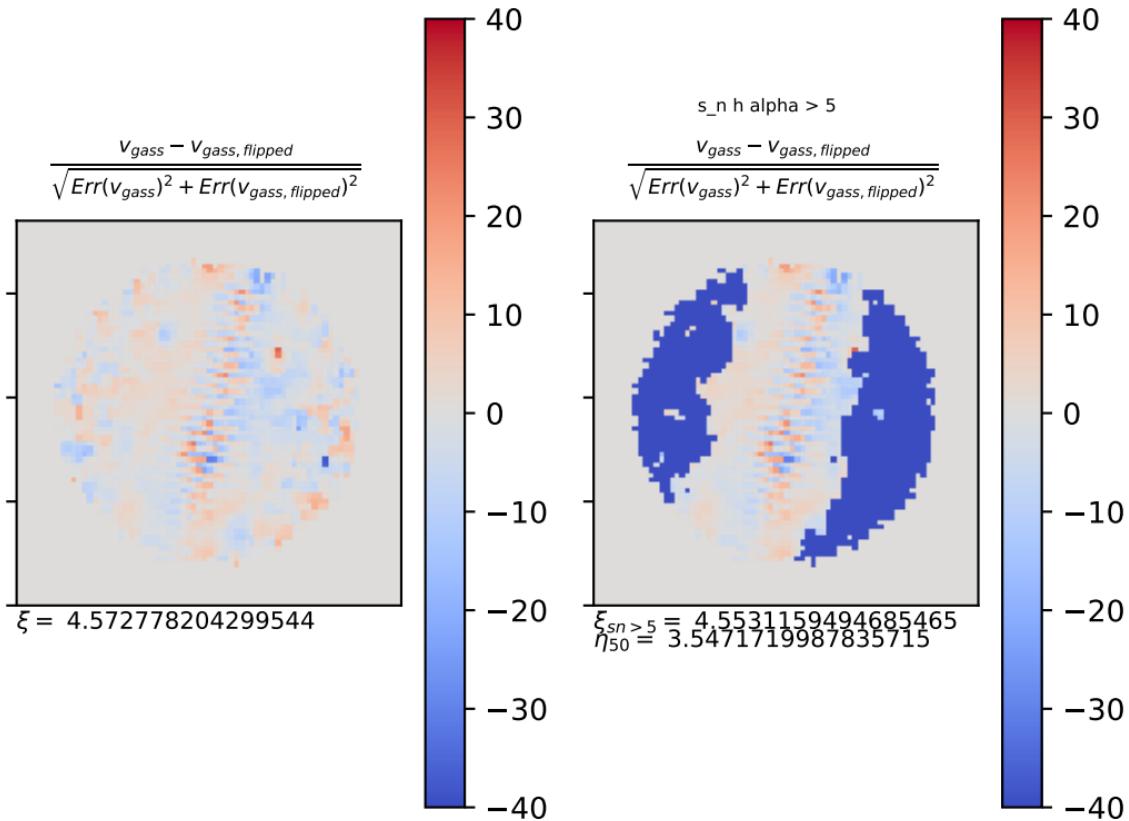
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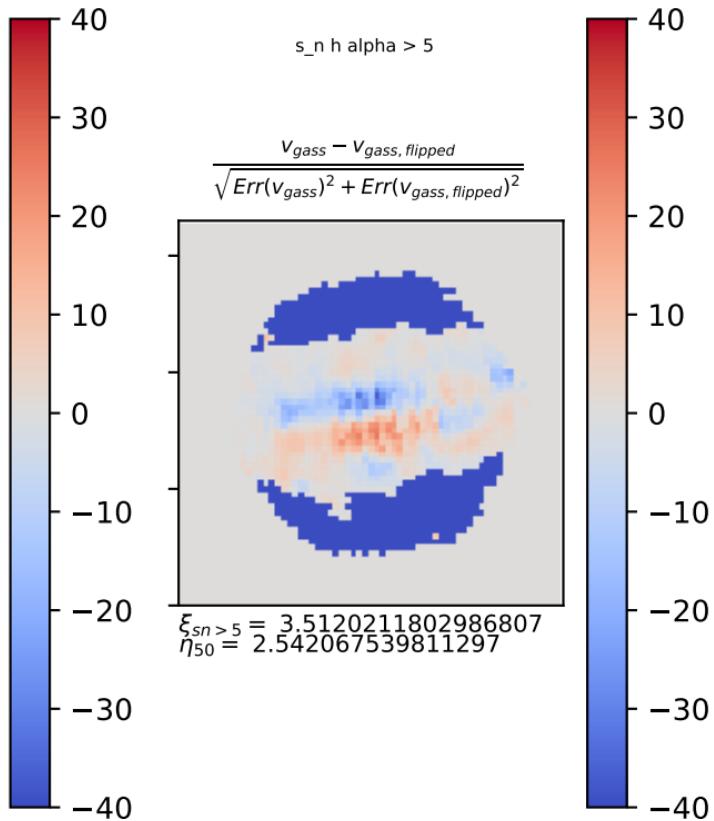
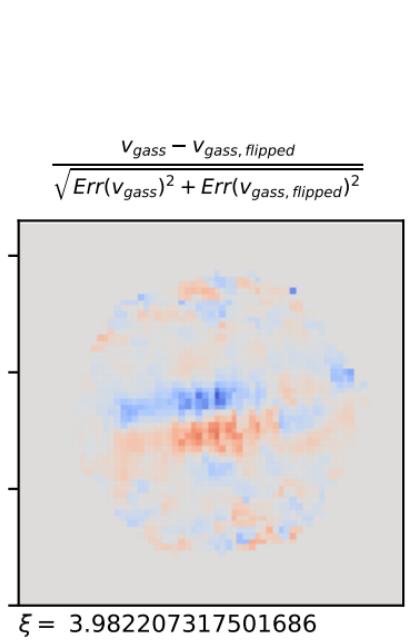
9050-12703



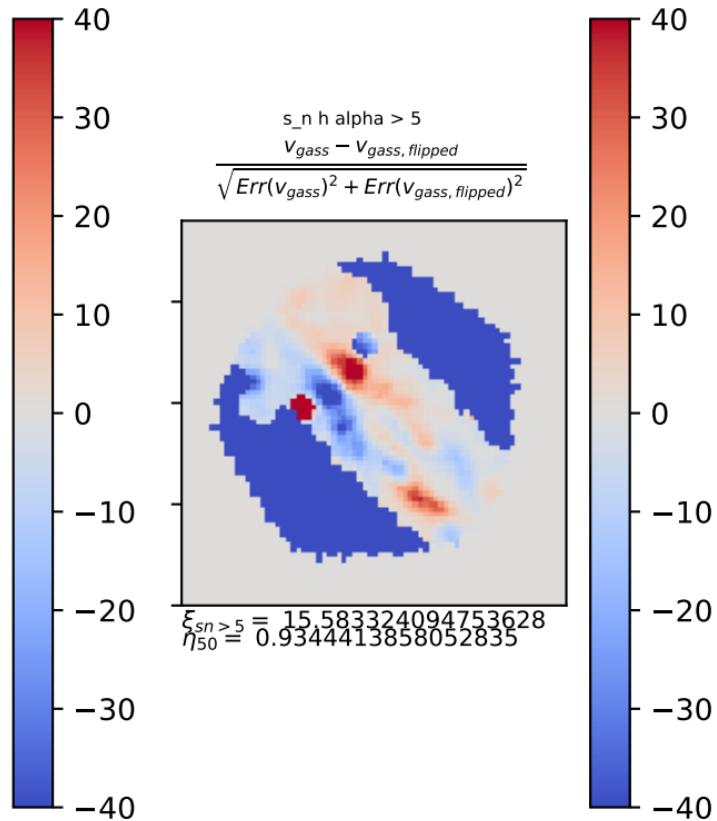
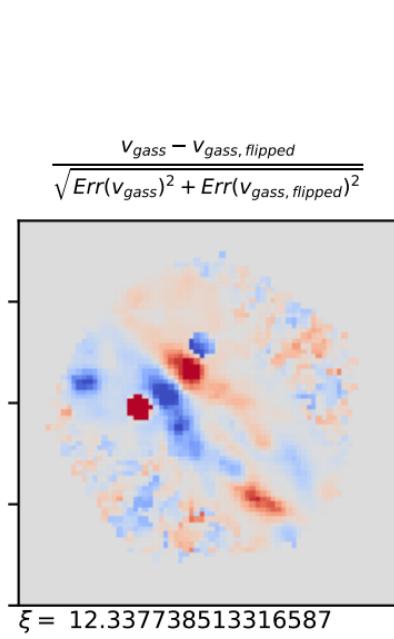
9085-12702



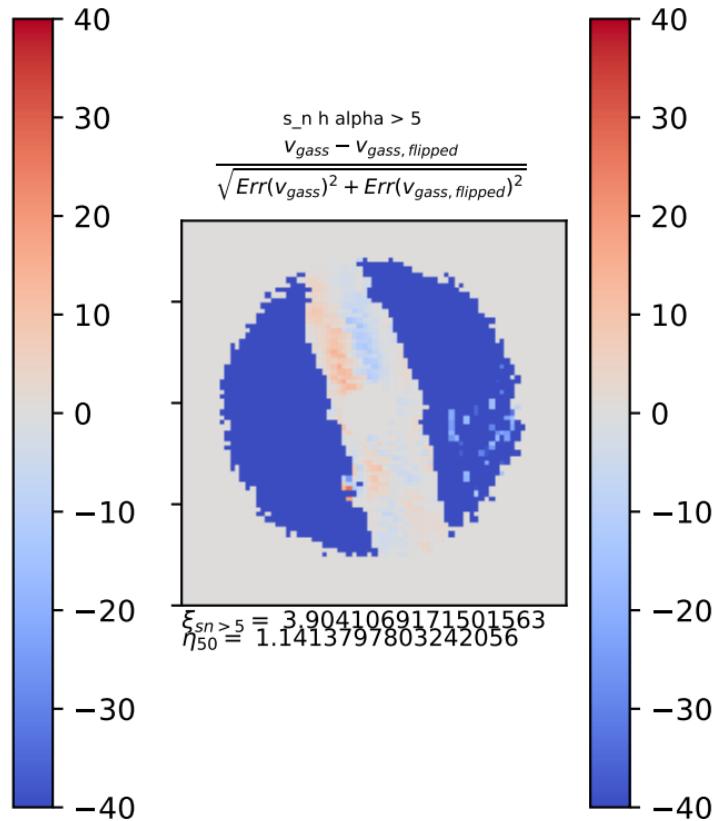
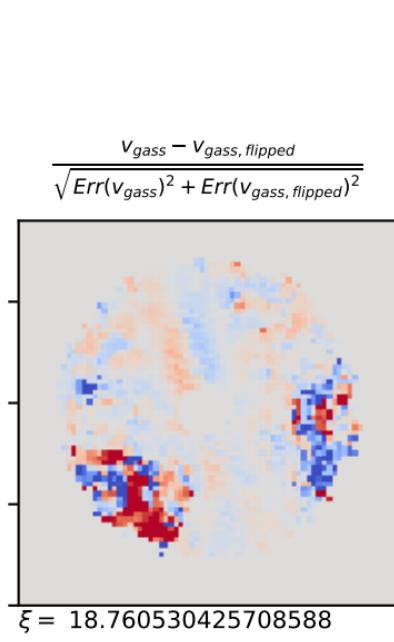
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9088-12701

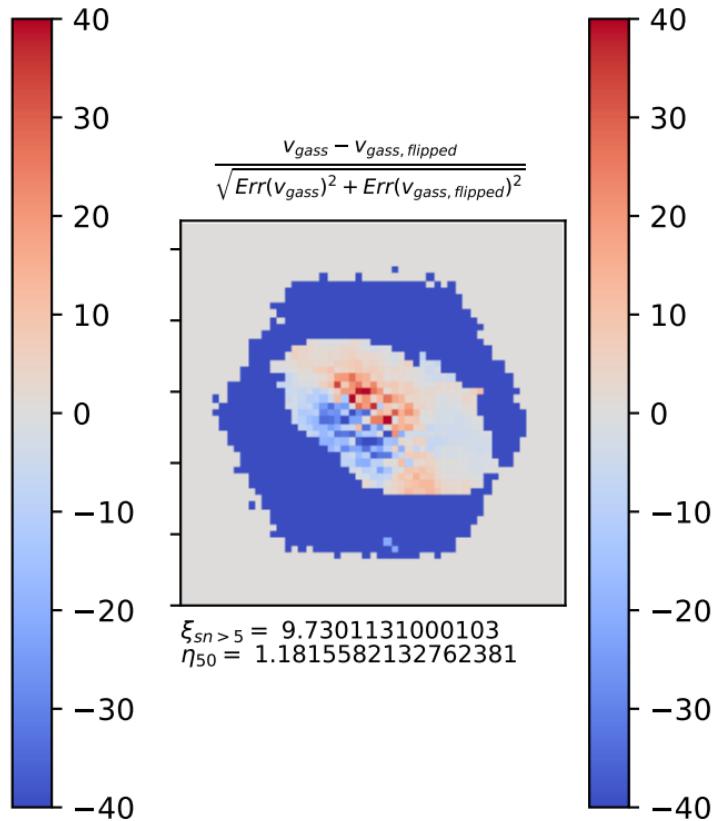
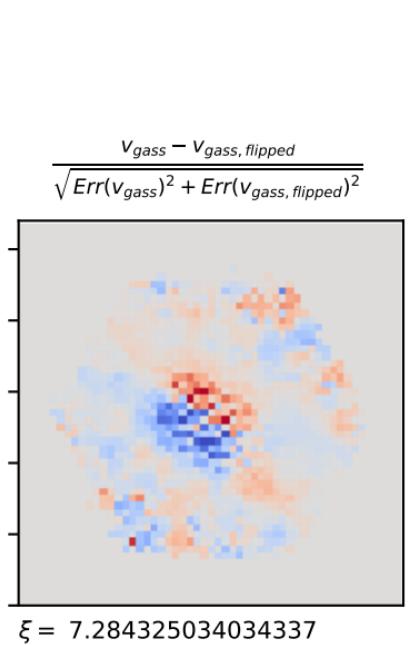


9088-12703

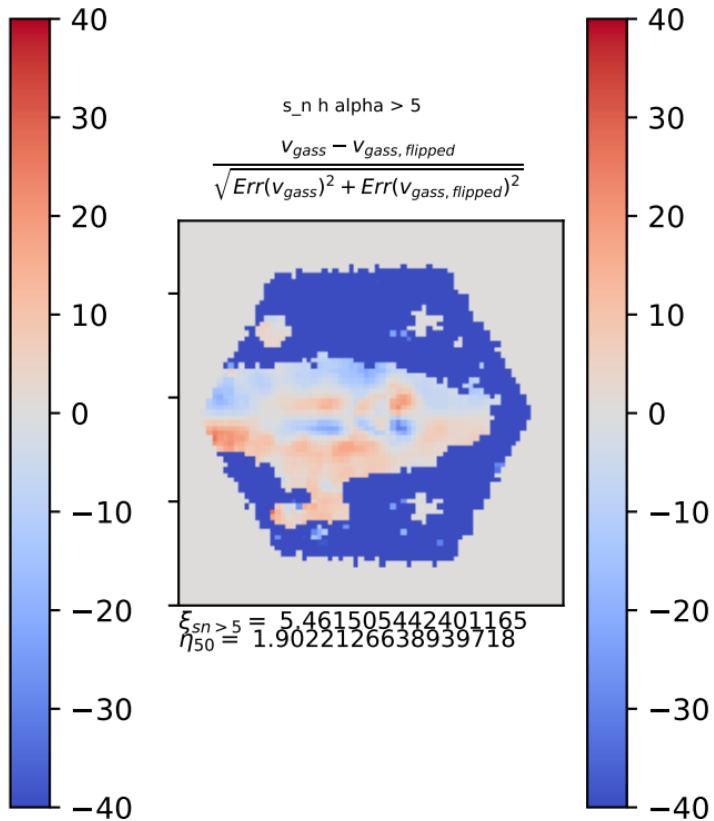
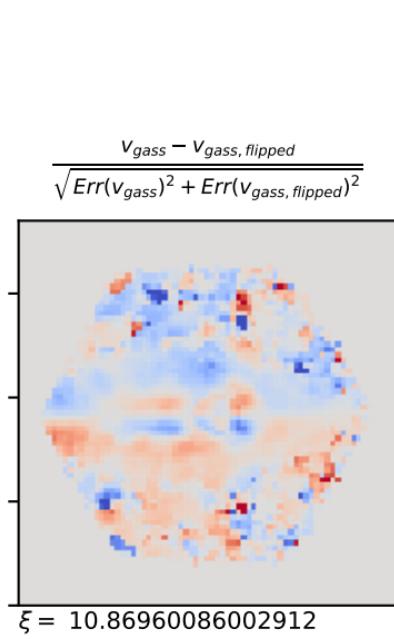


9095-6104

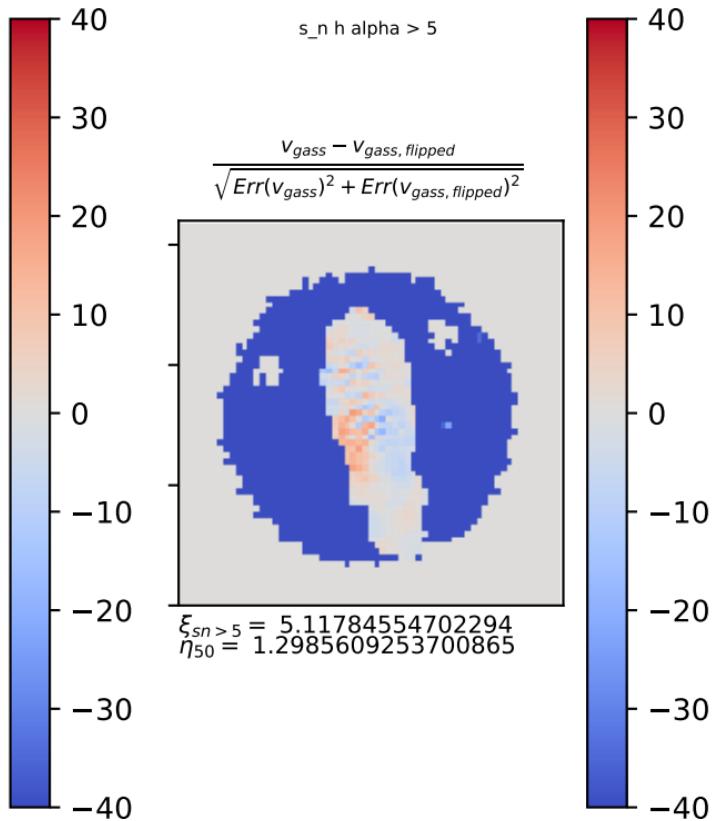
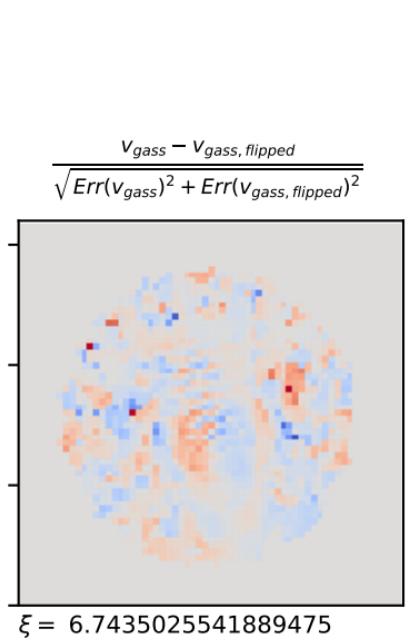
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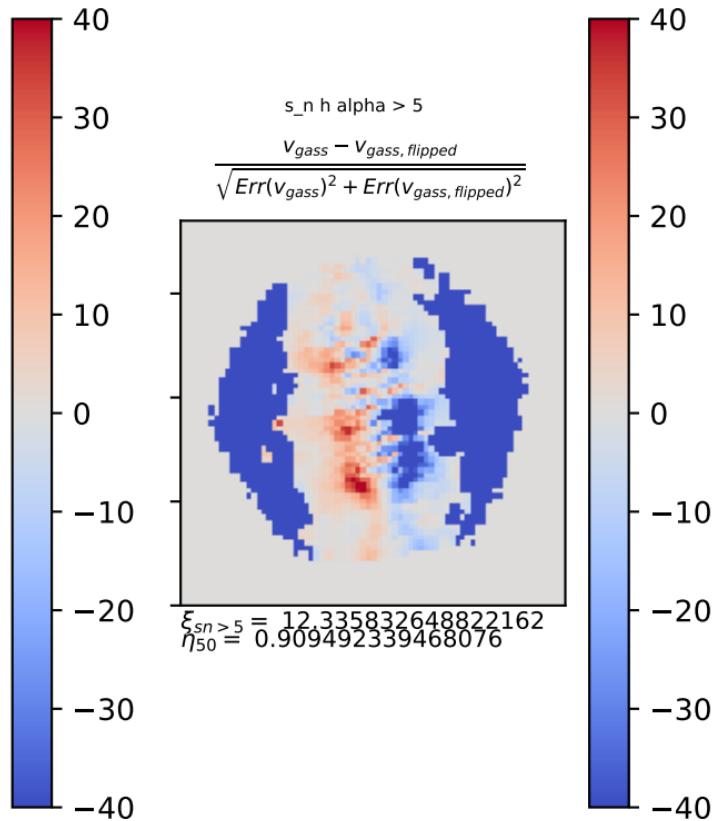
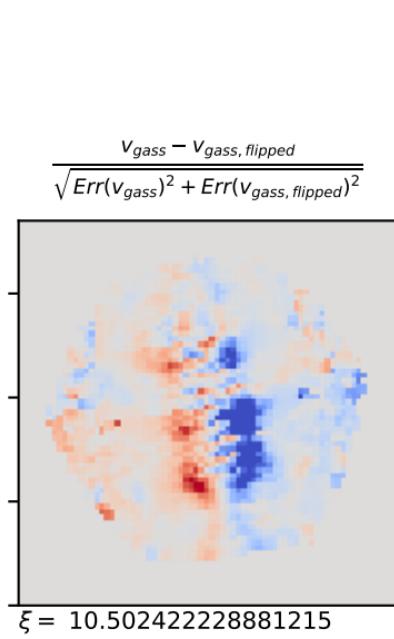
9181-12705



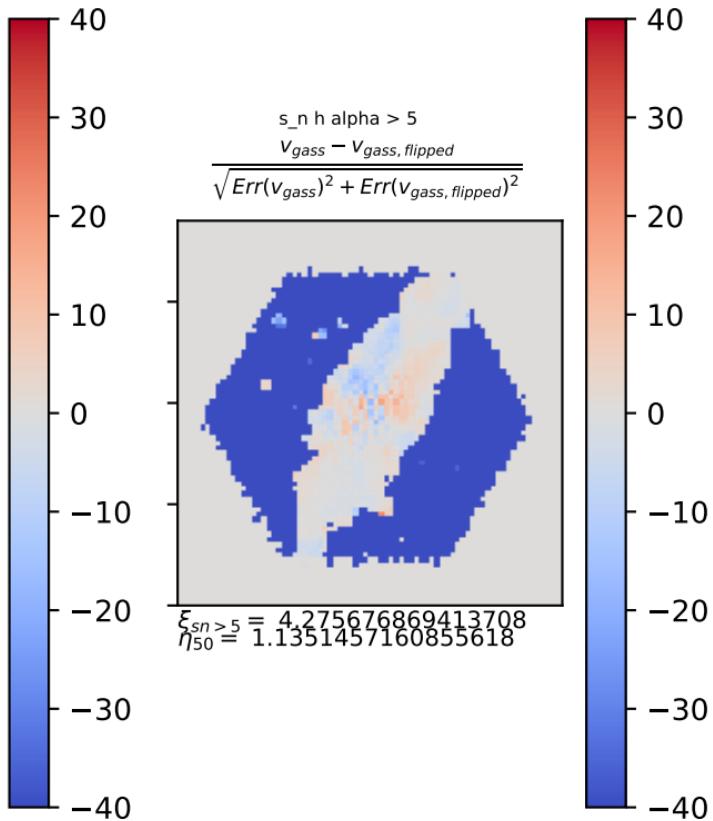
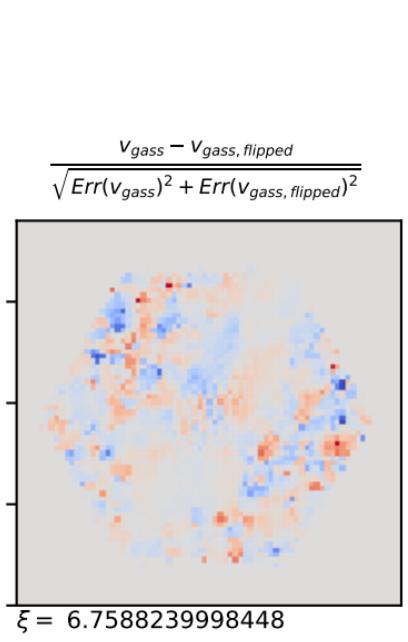
9181-9102



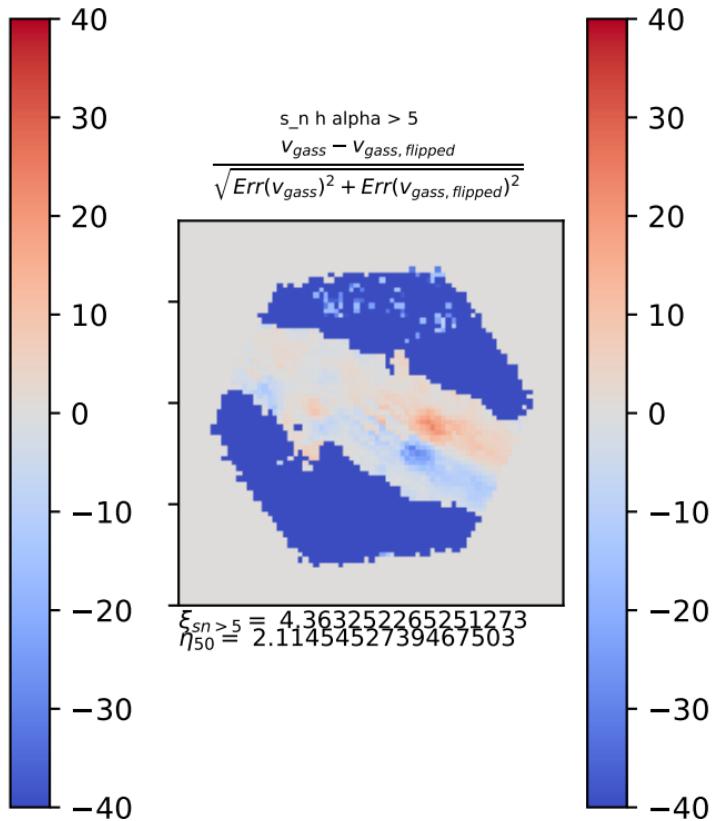
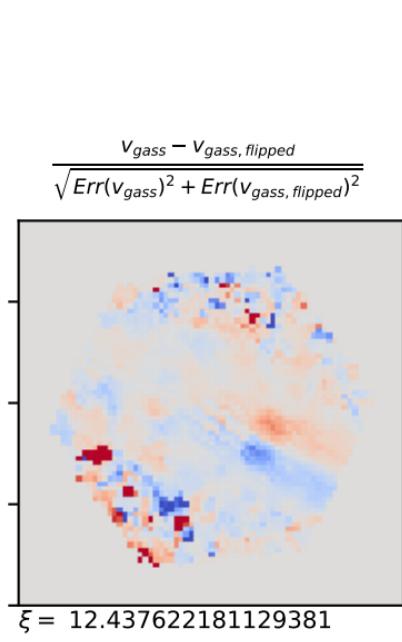
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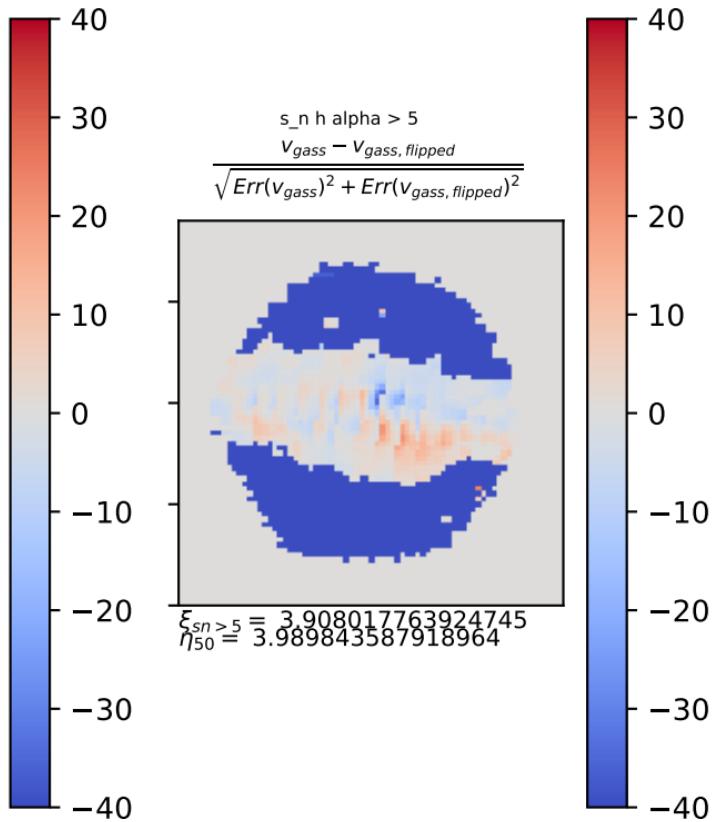
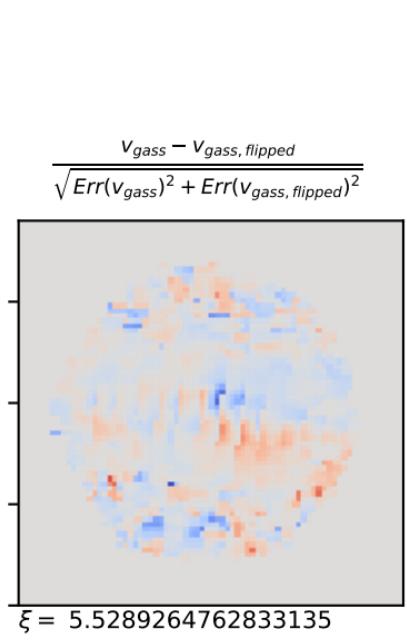
9182-12705



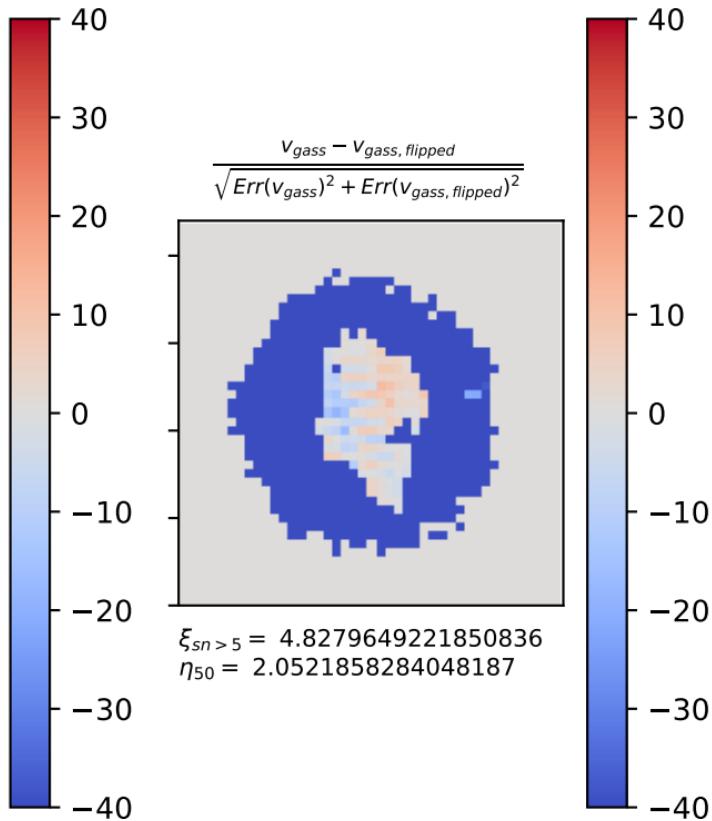
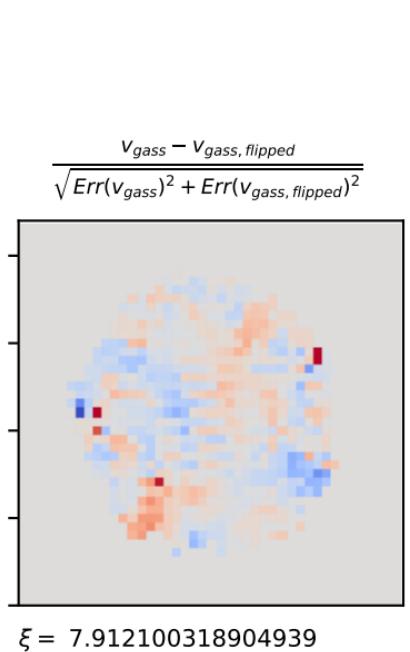
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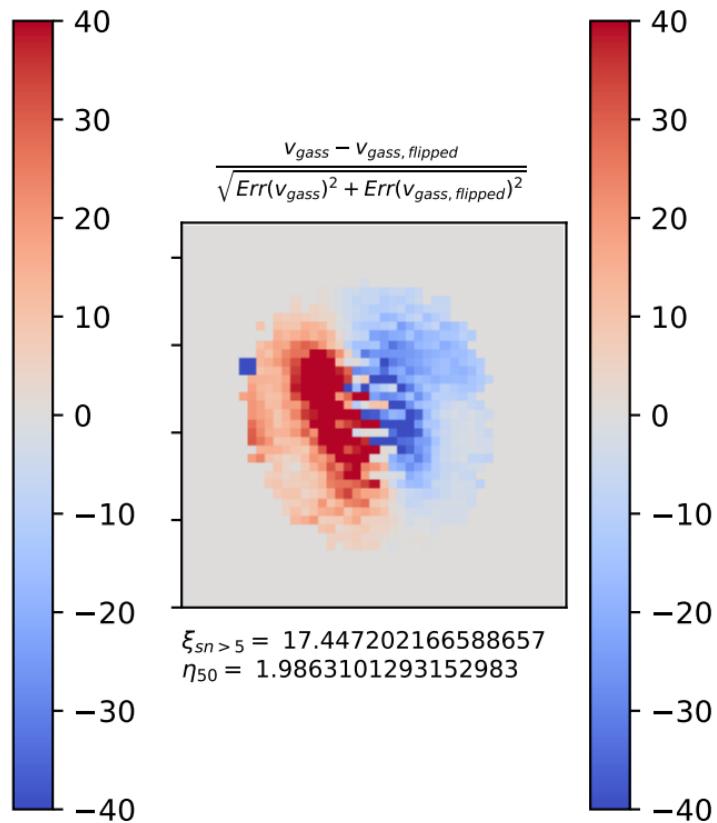
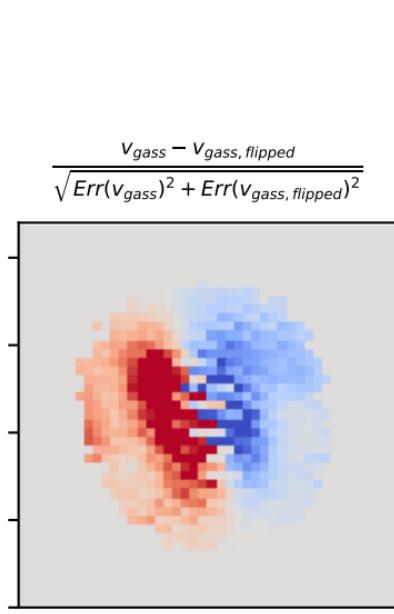
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9184-3701

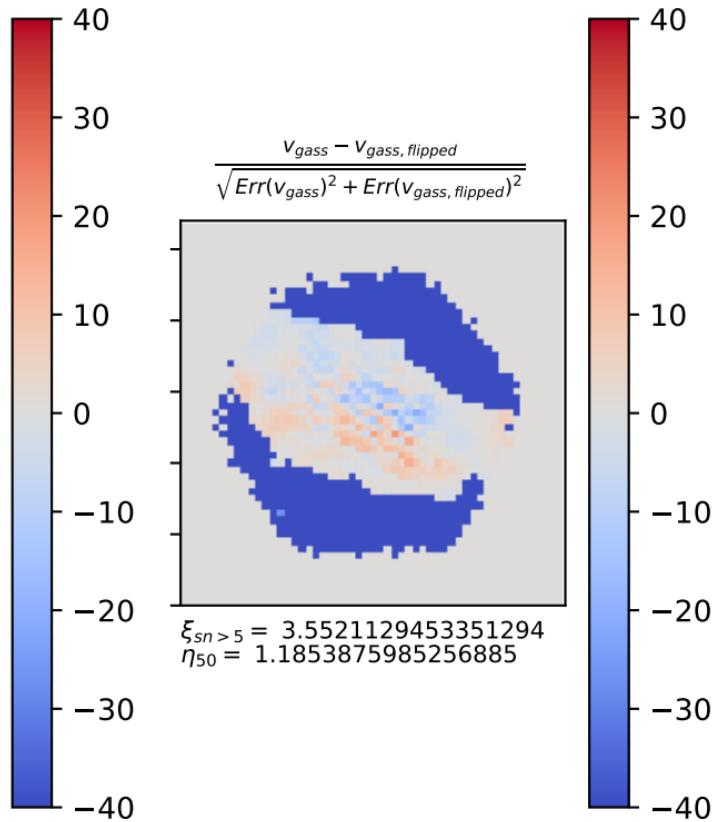
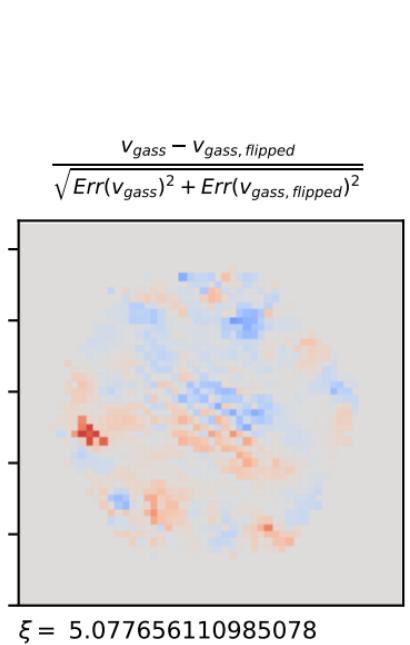


9184-3704

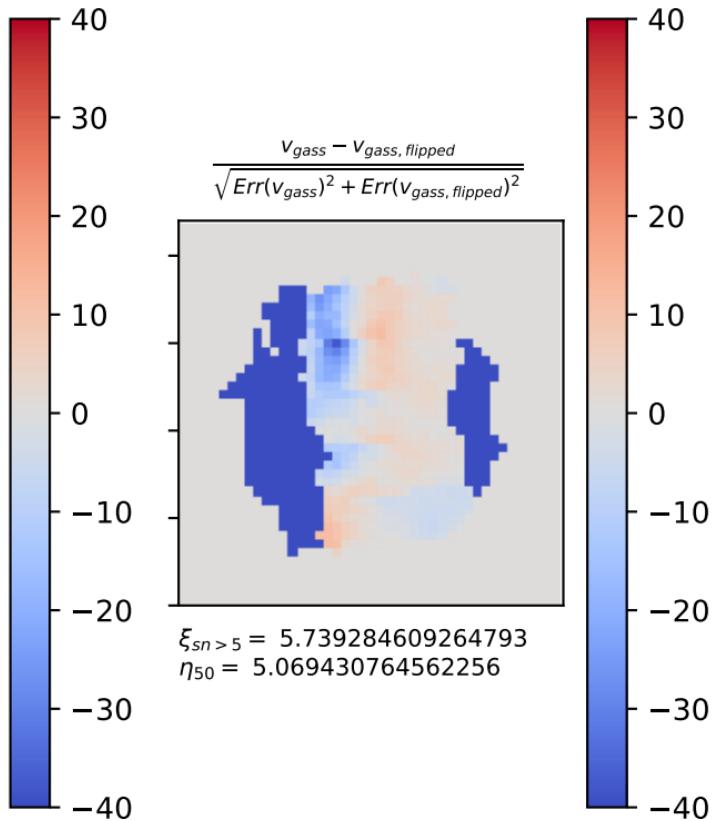
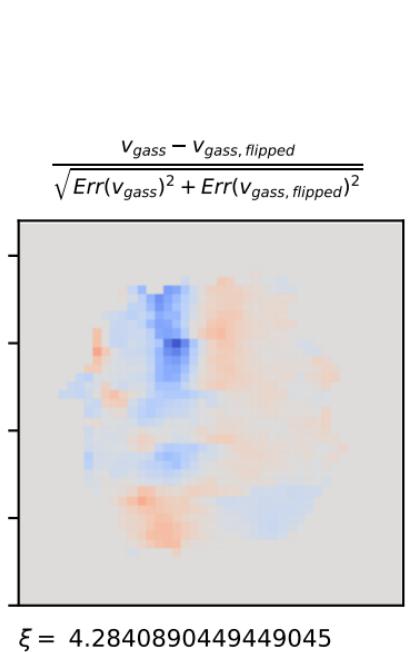


9184-6104

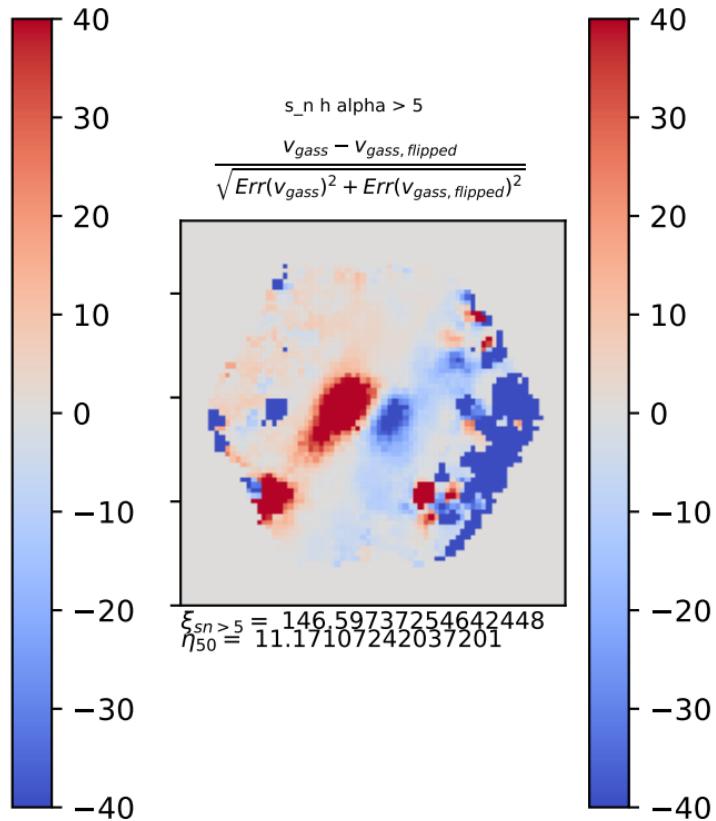
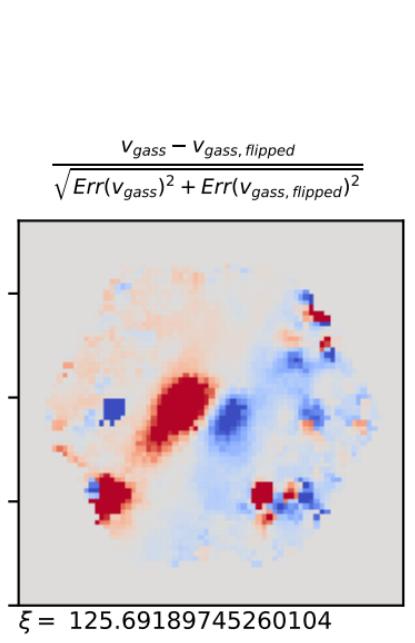
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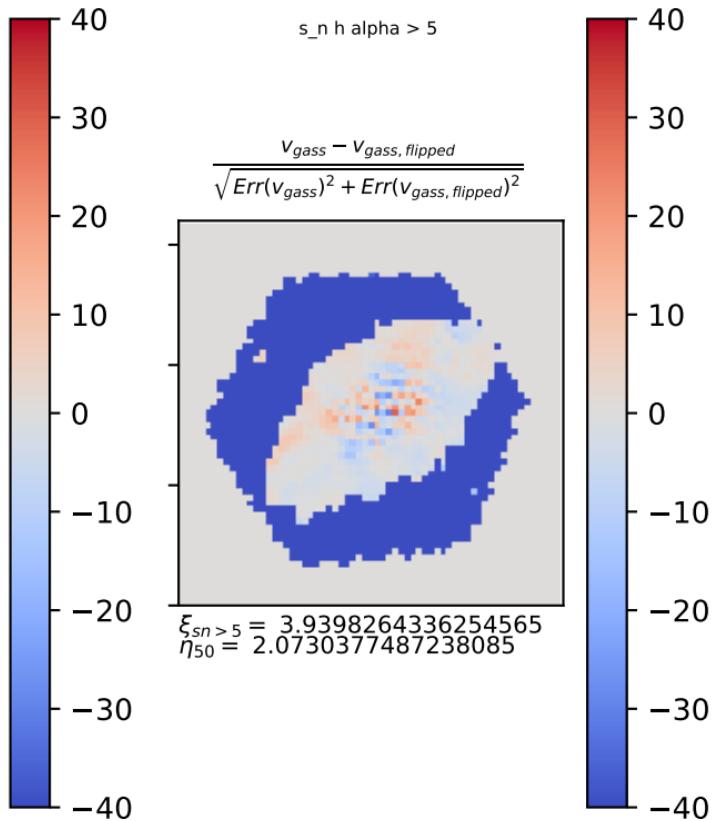
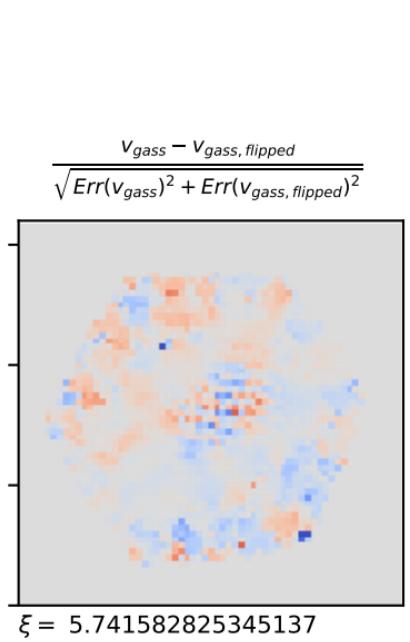
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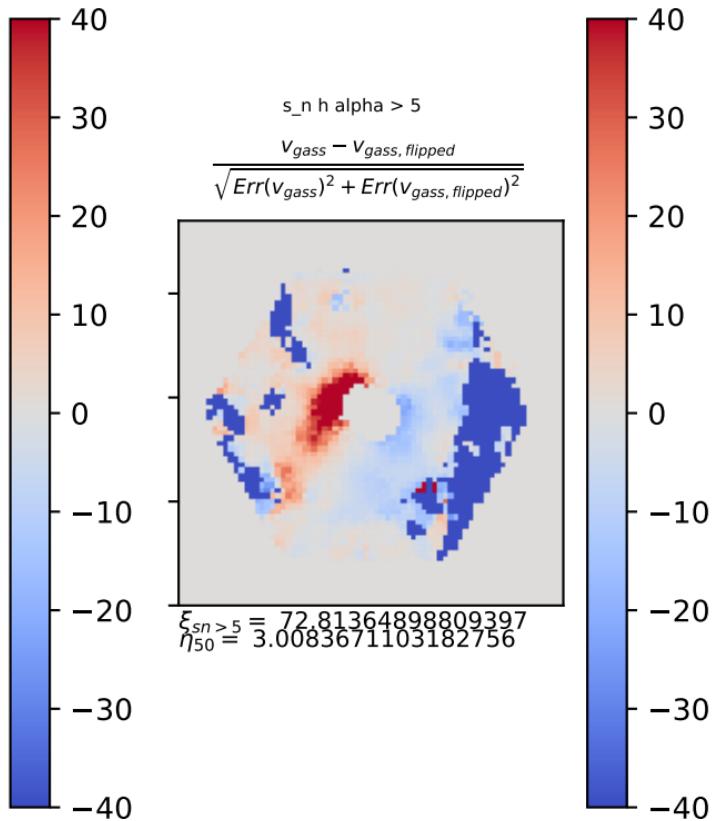
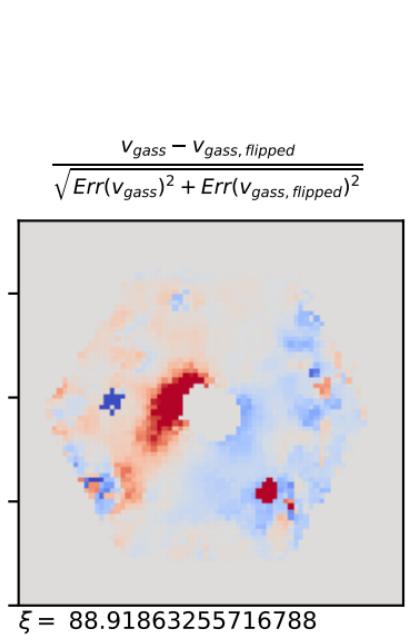
9193-12702



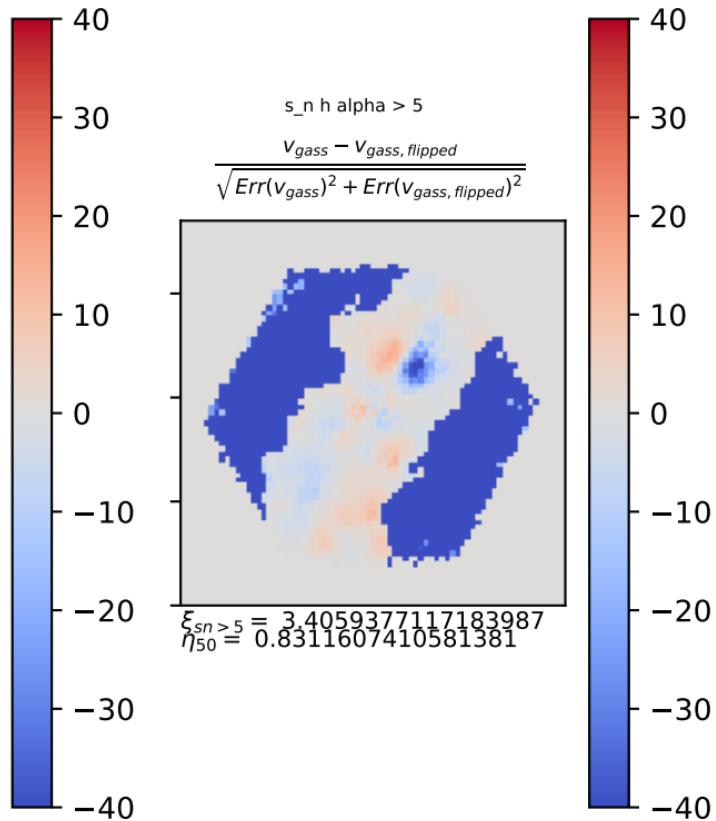
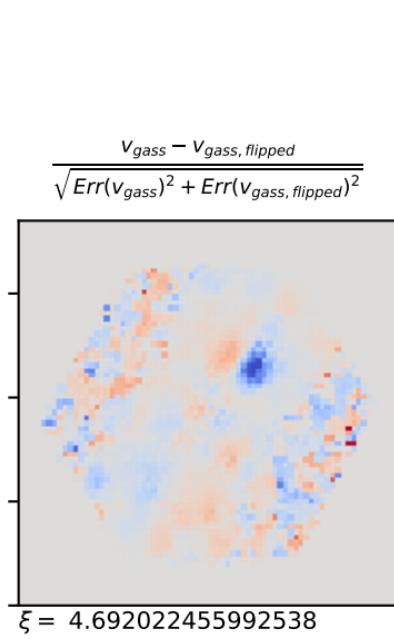
9193-9102



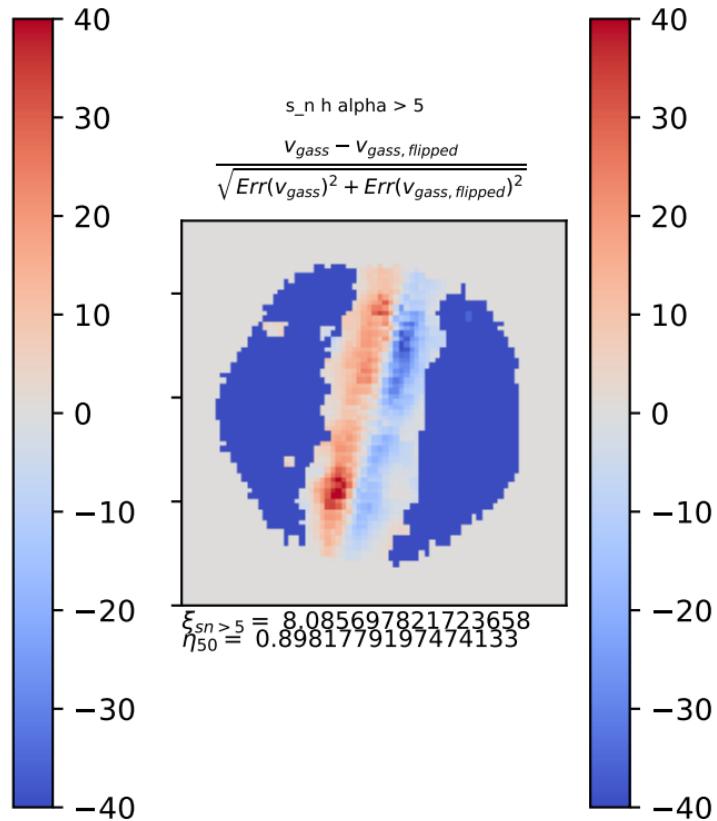
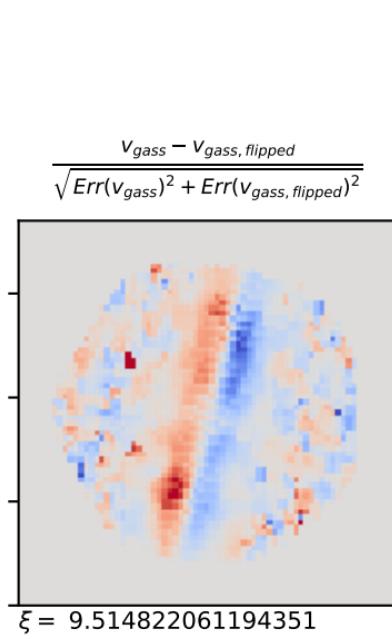
9194-12702



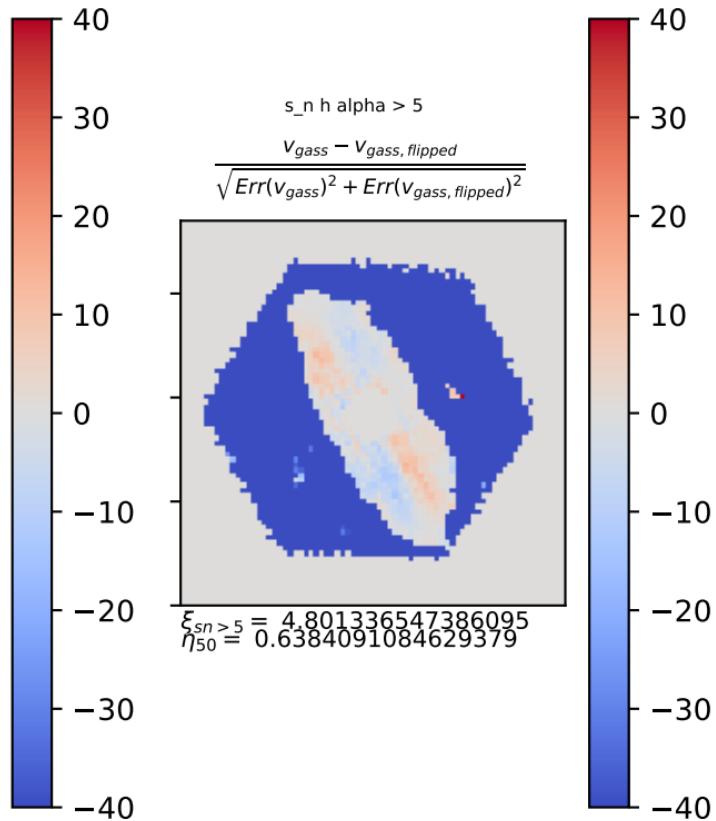
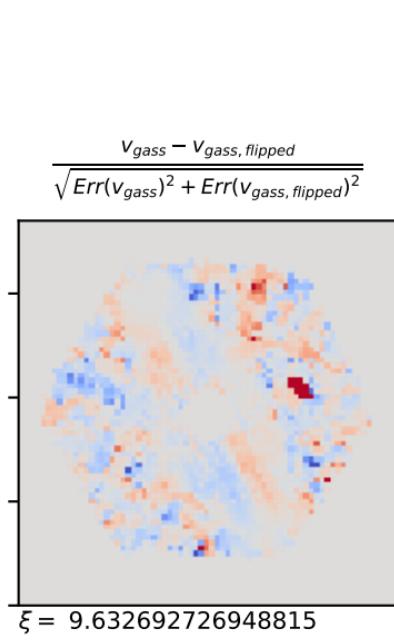
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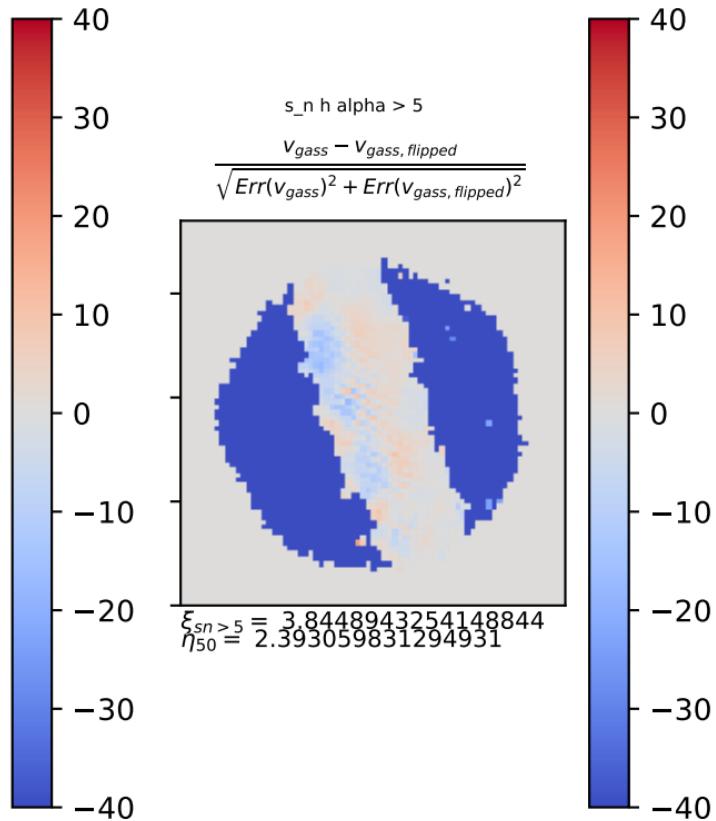
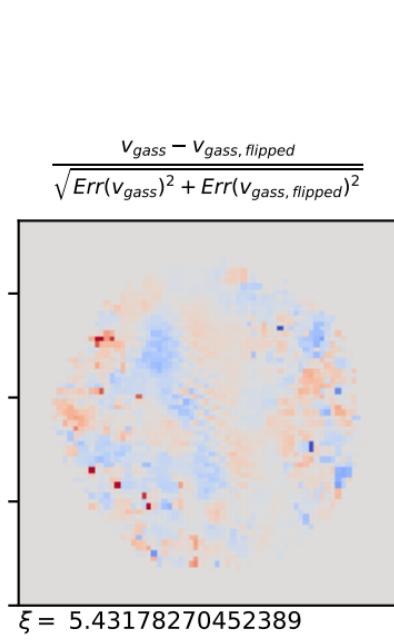
9195-12705



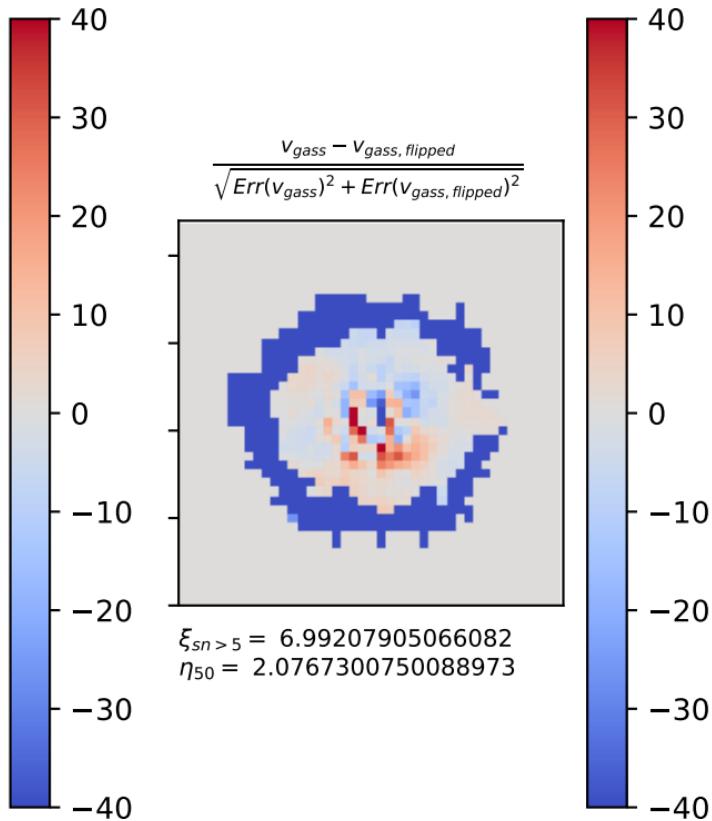
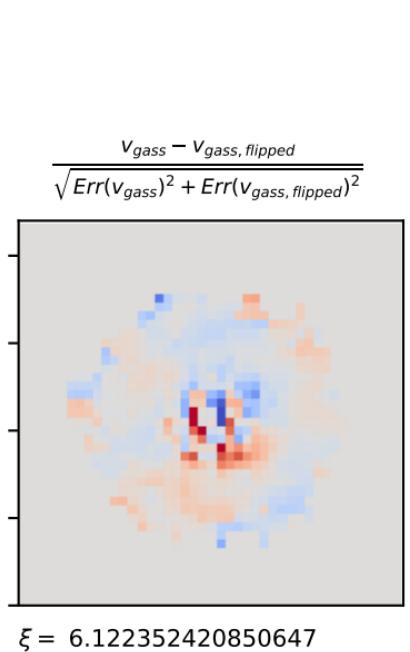
9196-12704



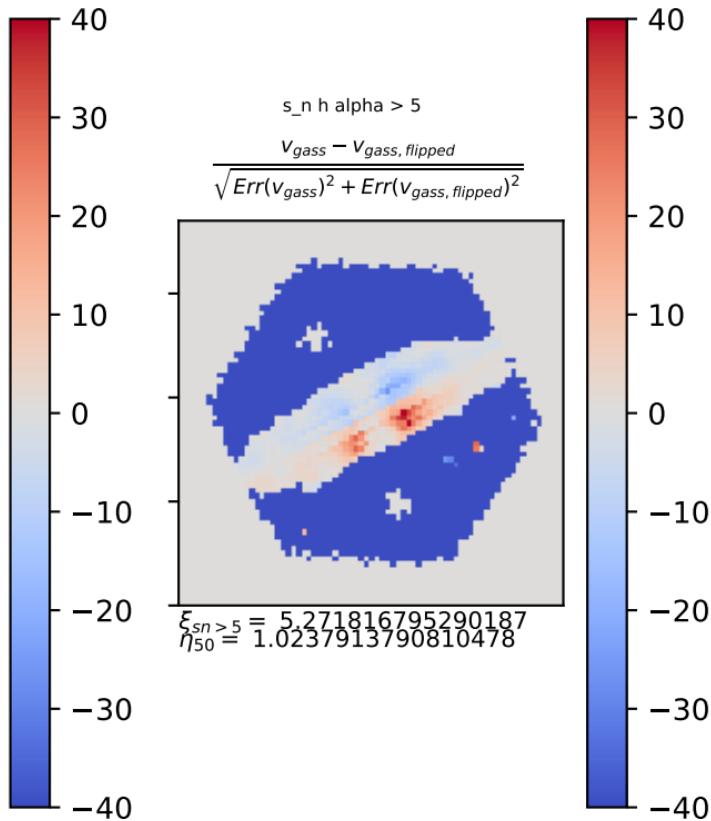
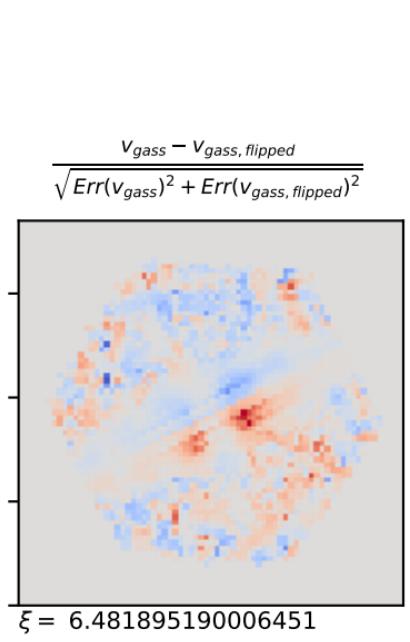
9485-12702



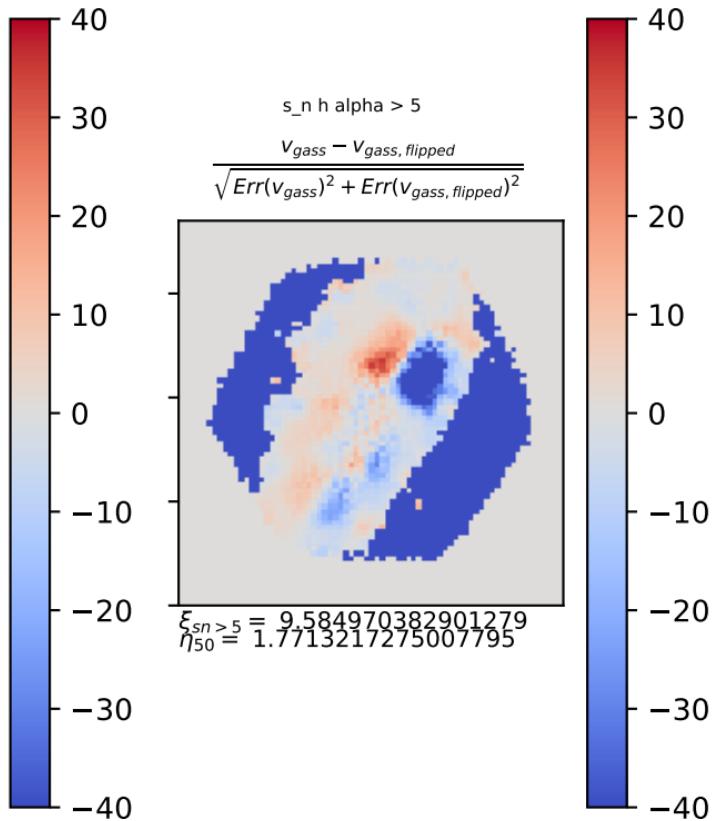
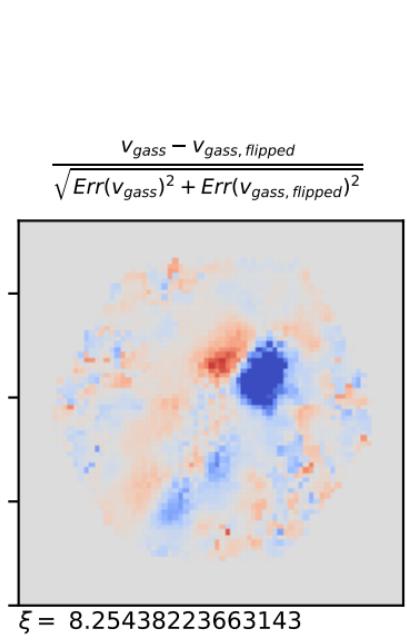
9485-3701



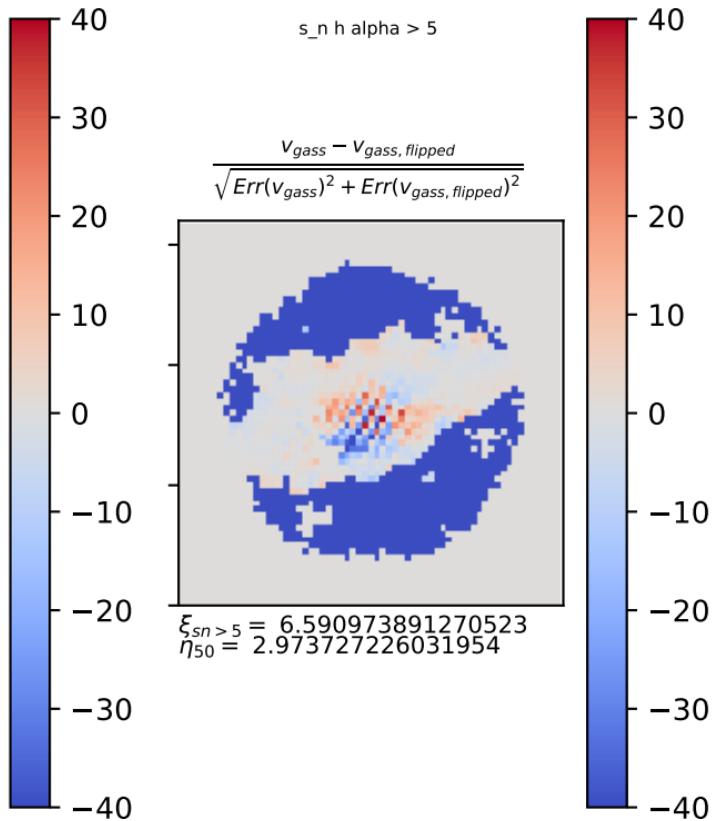
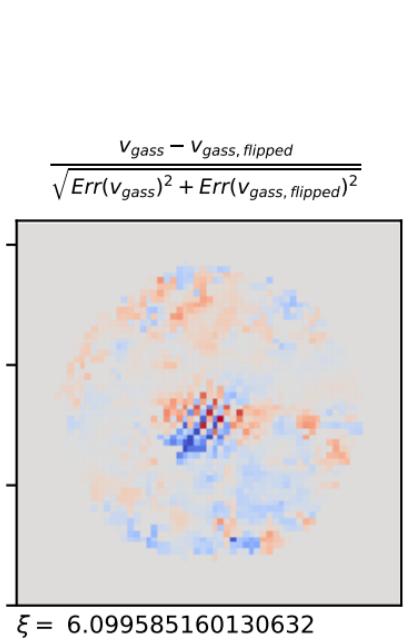
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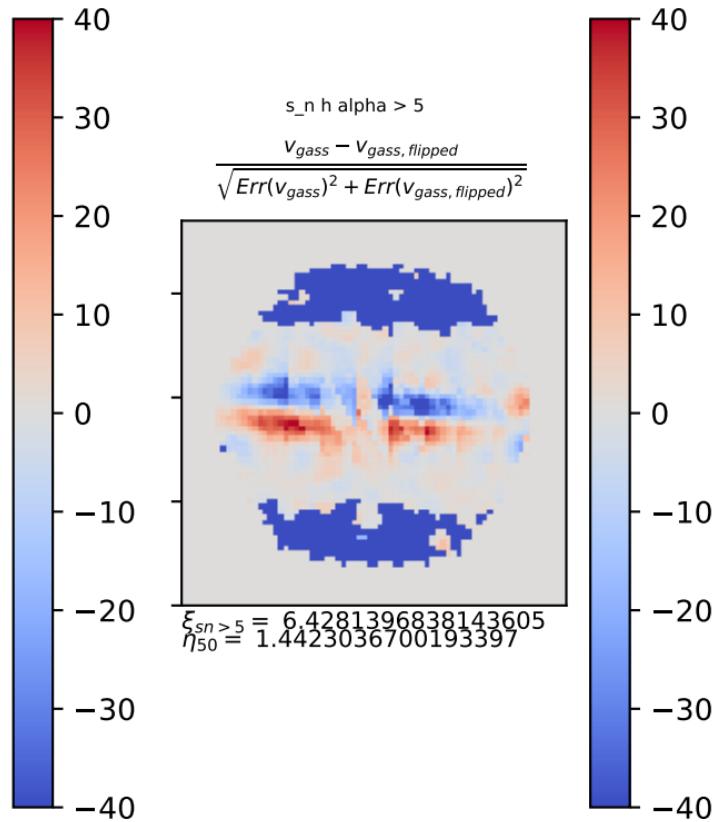
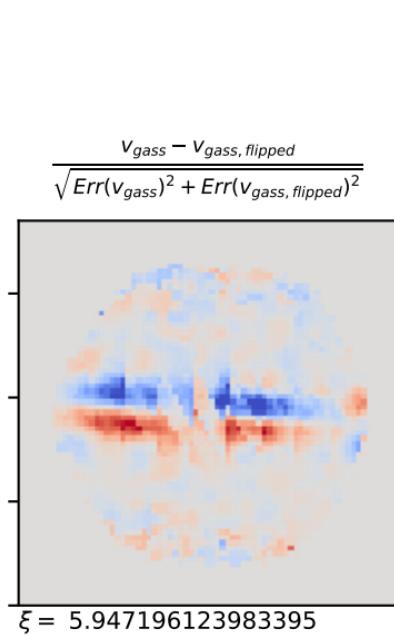
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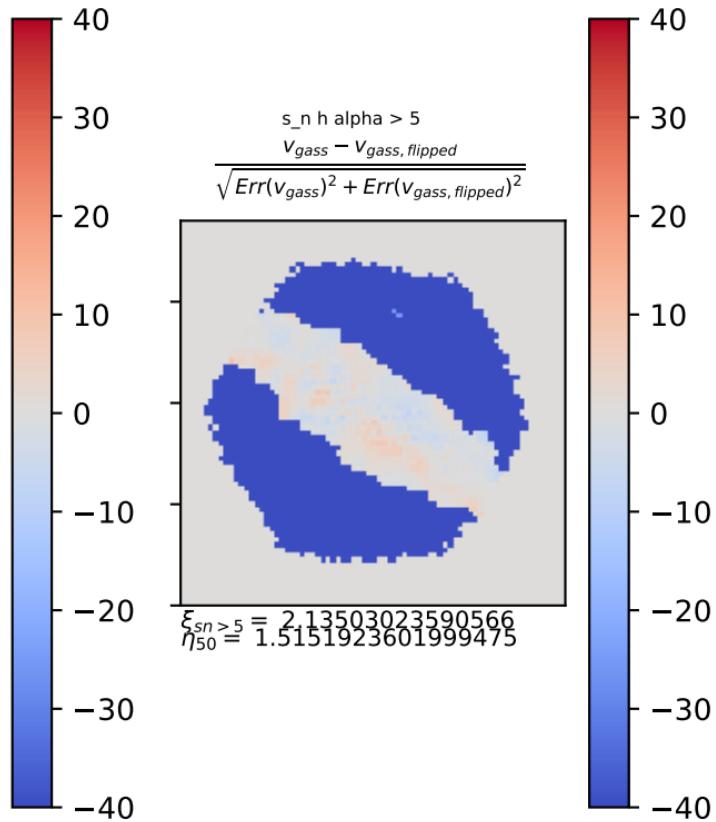
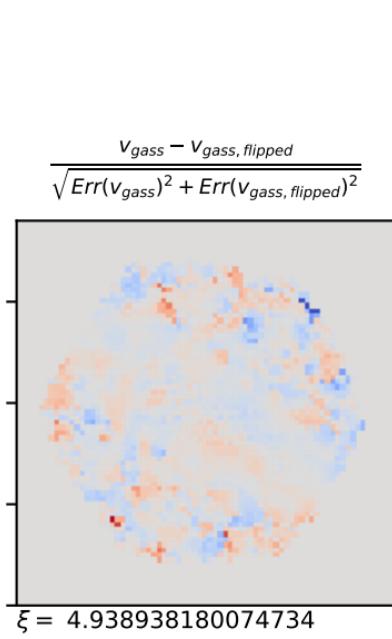
9486-9102



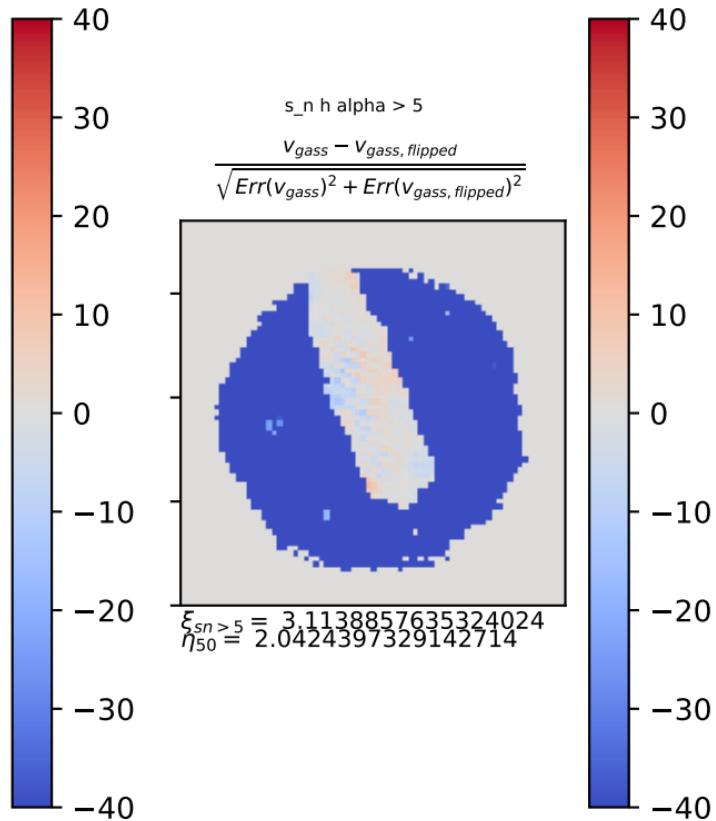
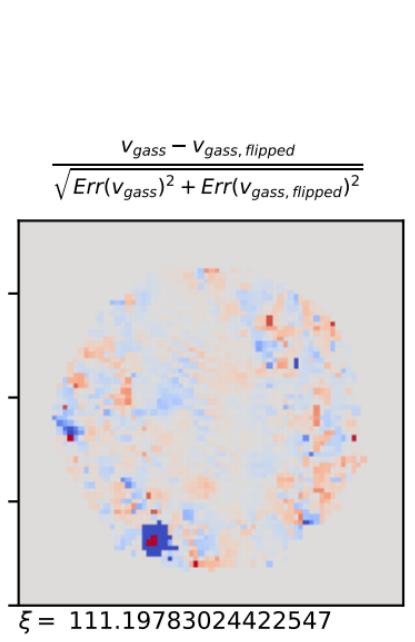
9488-12701



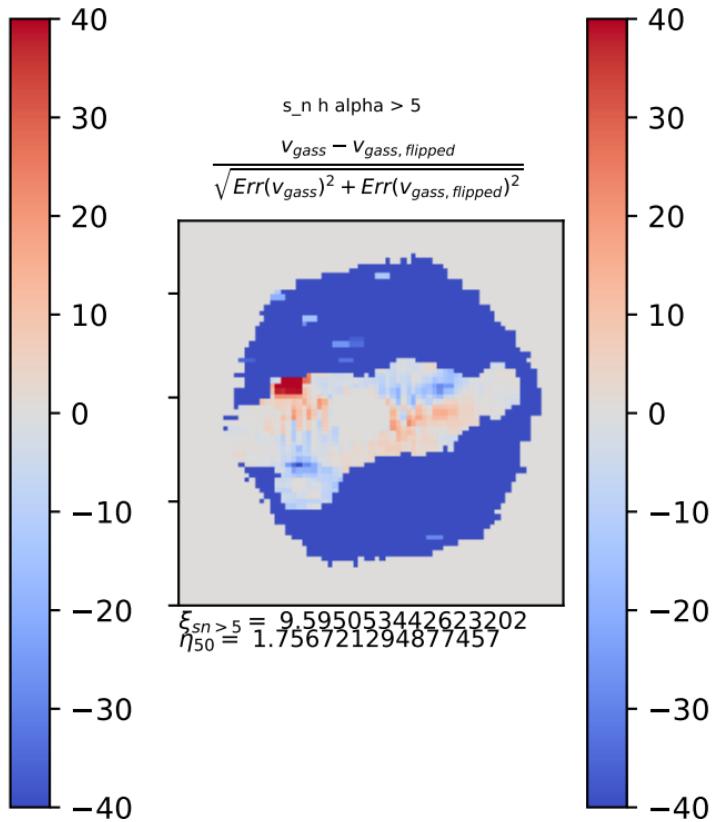
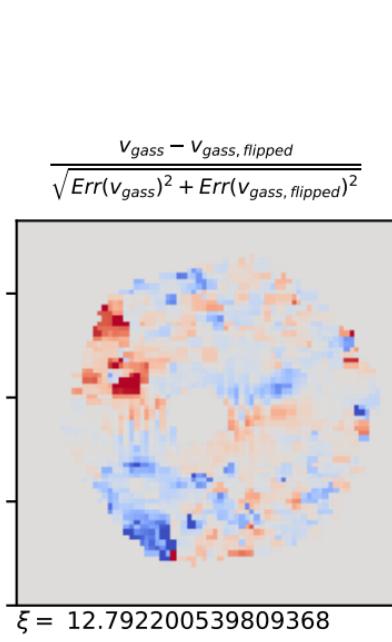
9488-12704



9491-12702

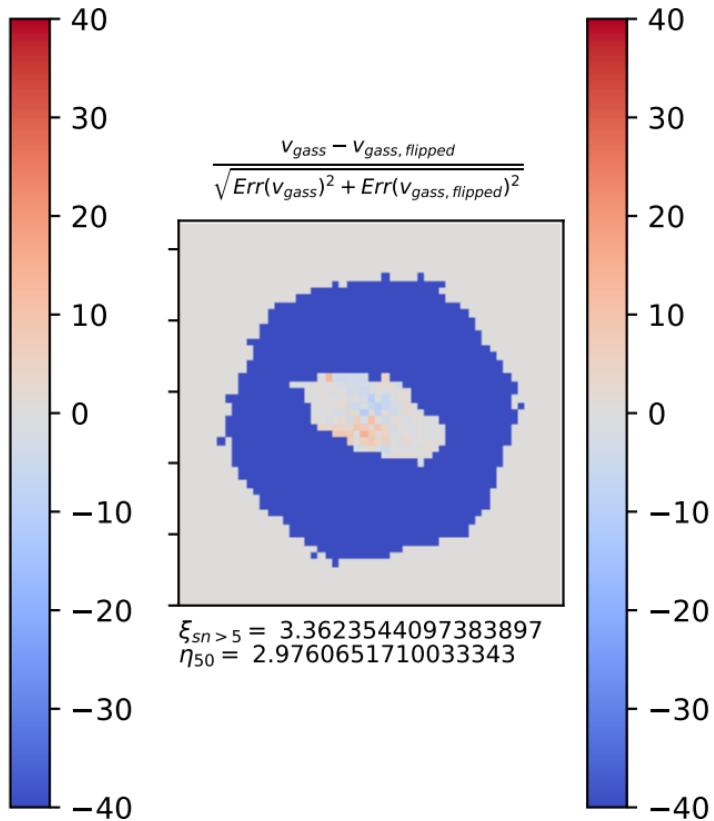
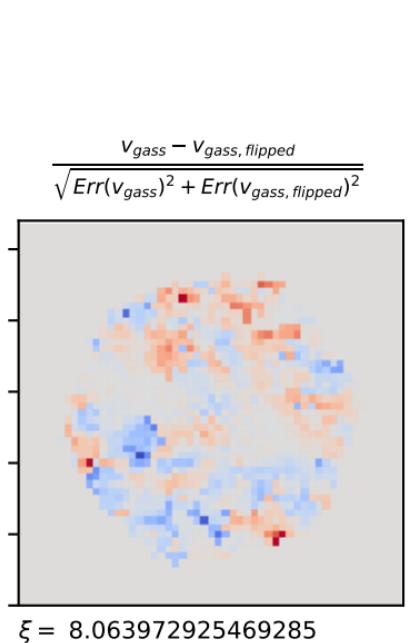


9491-12703

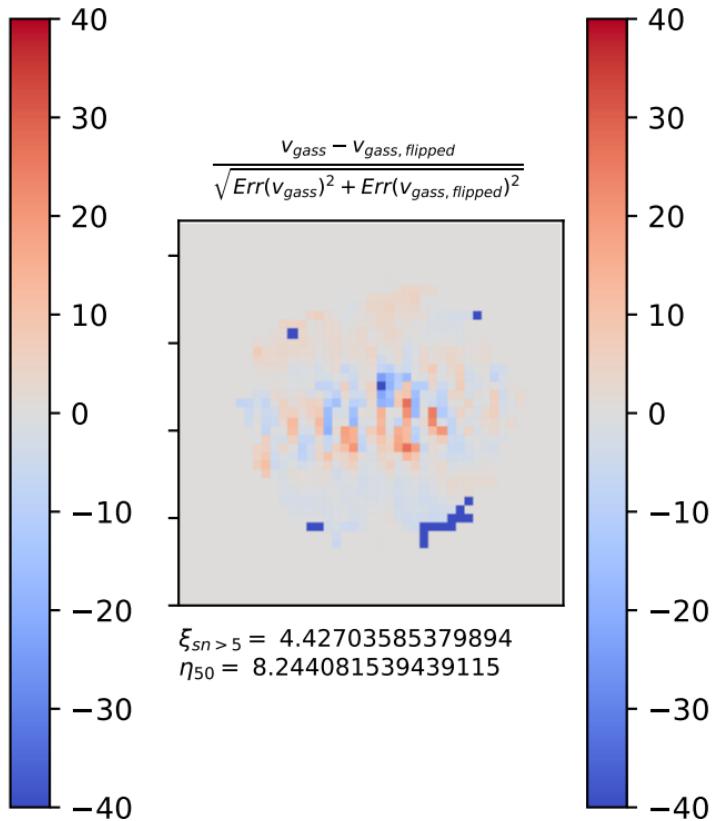
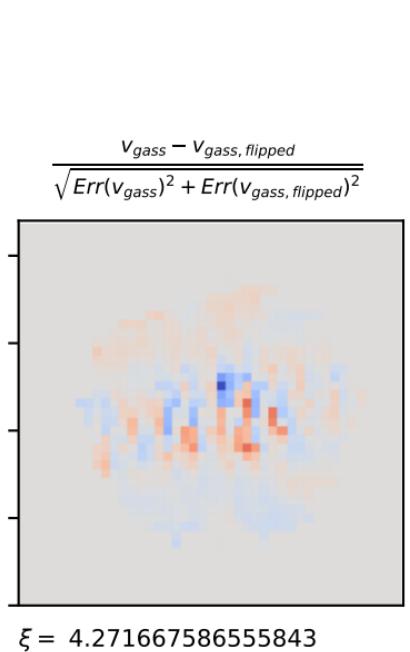


9491-6102

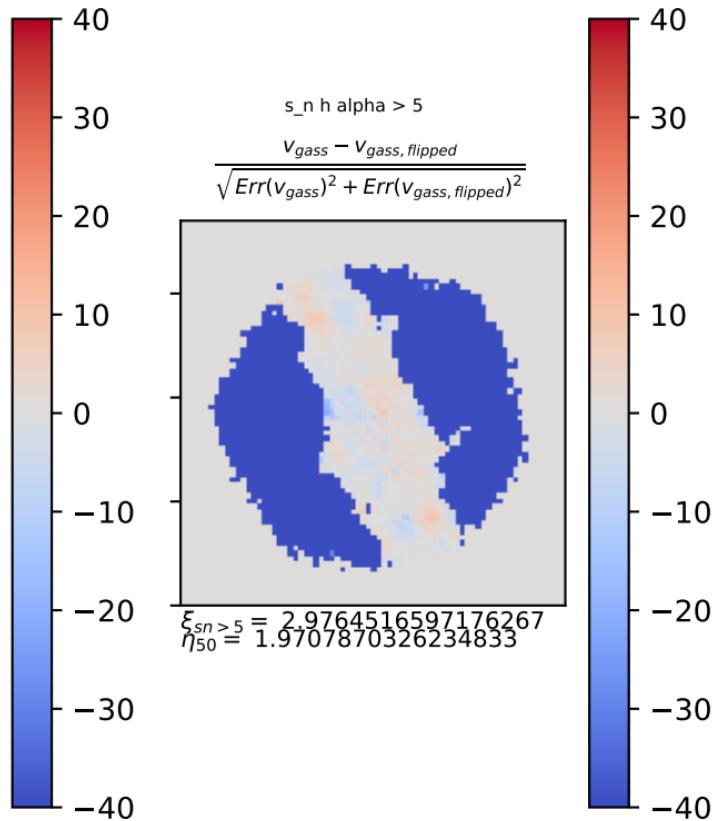
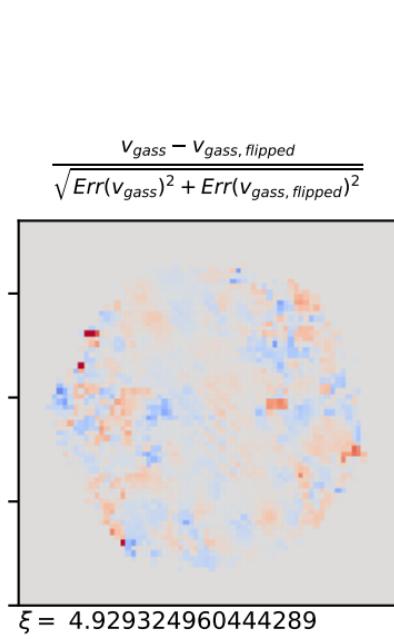
s\_n h alpha > 5



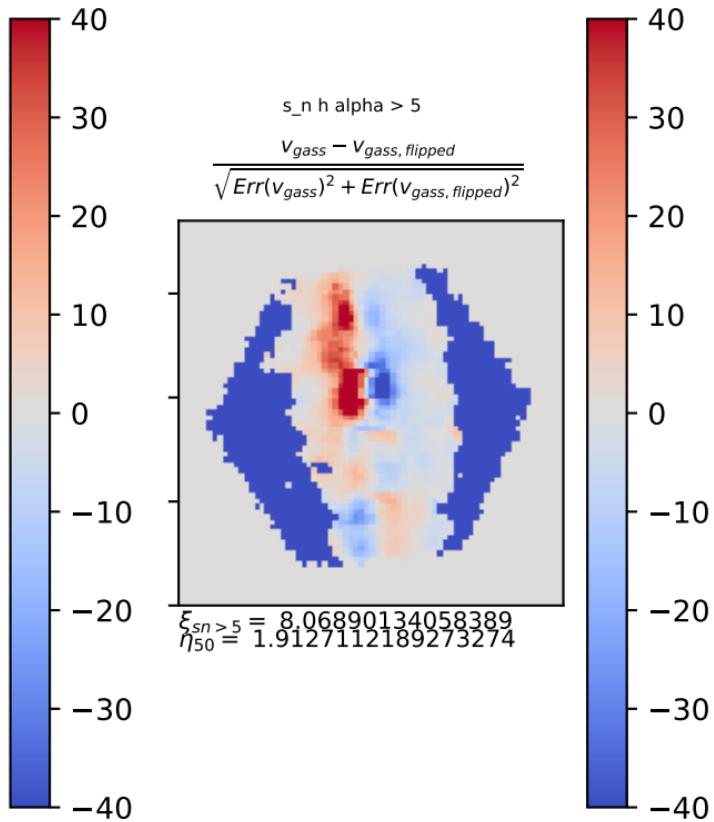
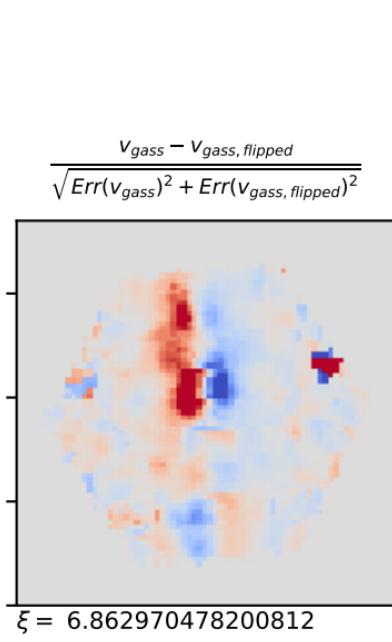
9493-3702



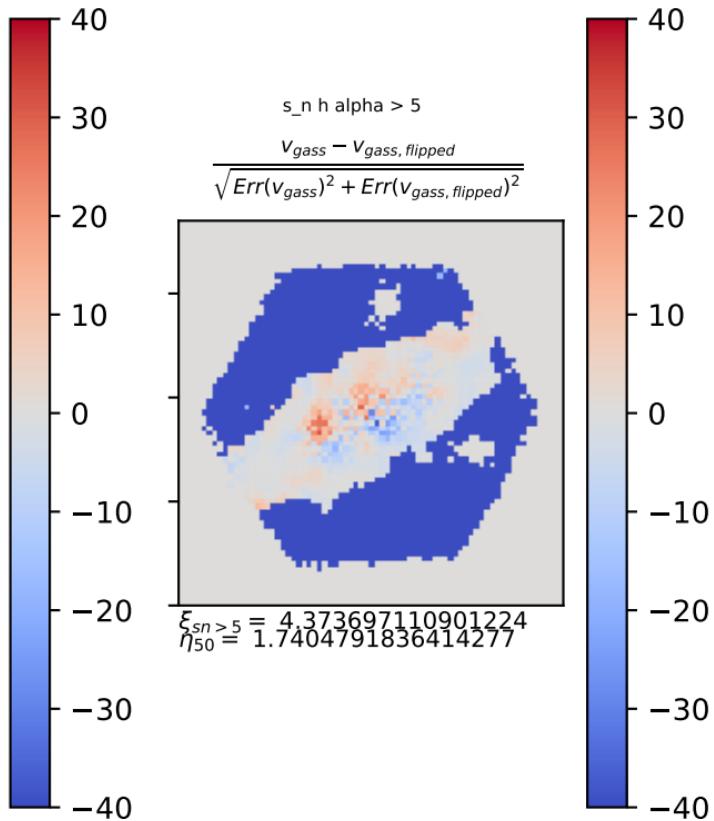
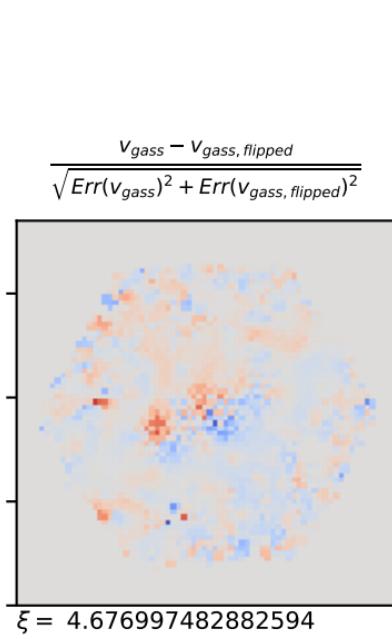
9494-12701



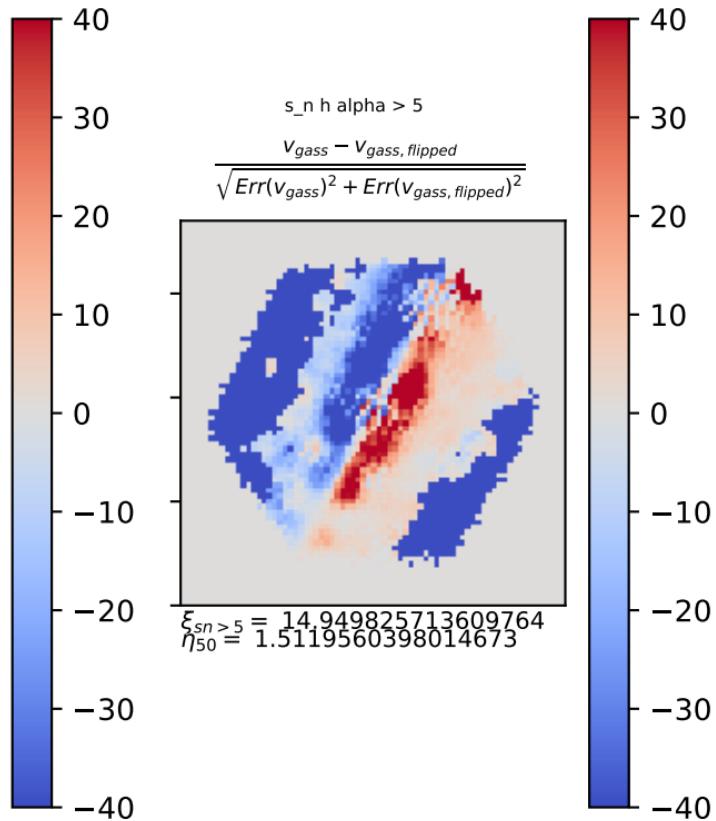
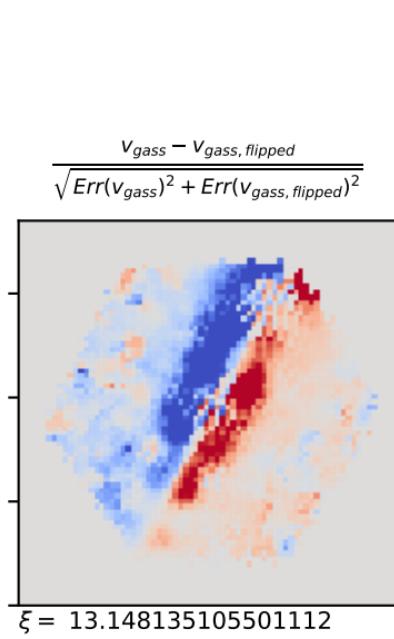
9494-12702



9494-12703

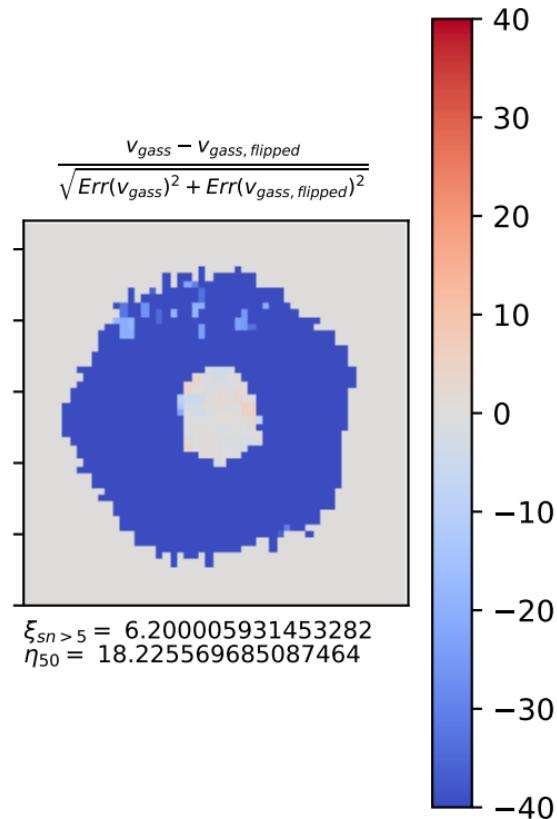
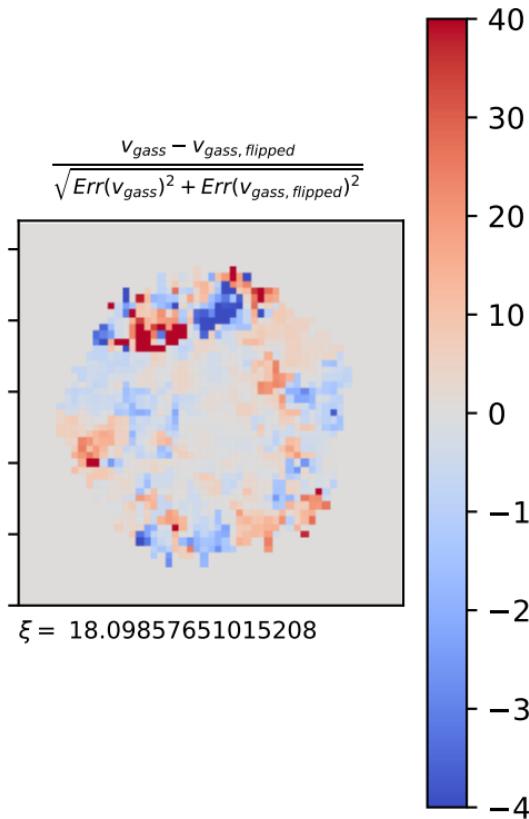


9494-12704

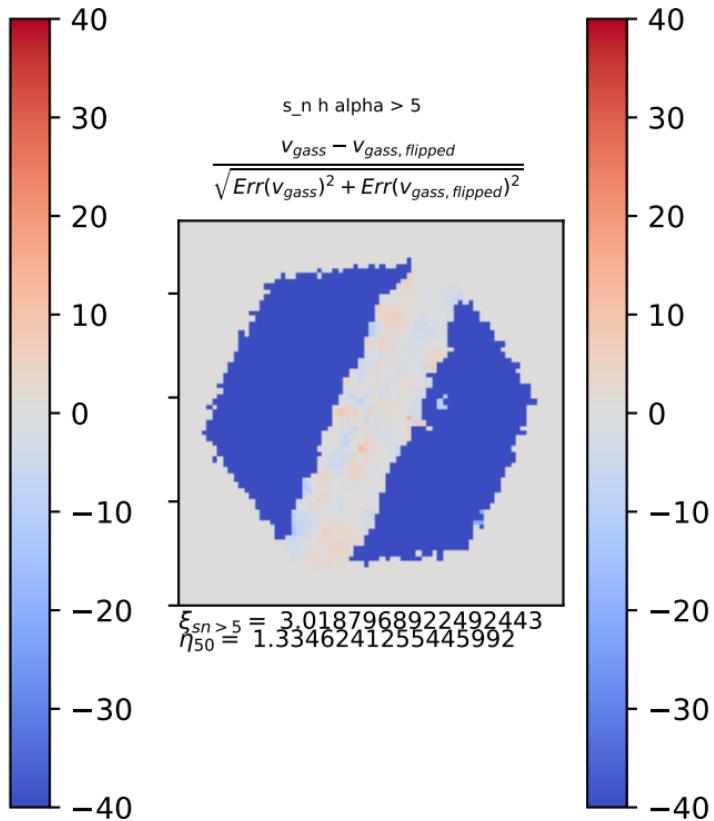
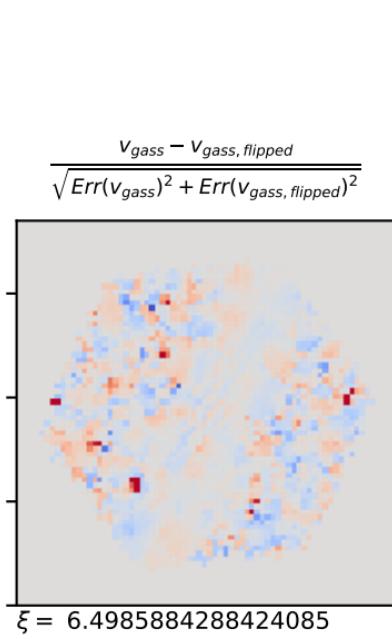


9494-6102

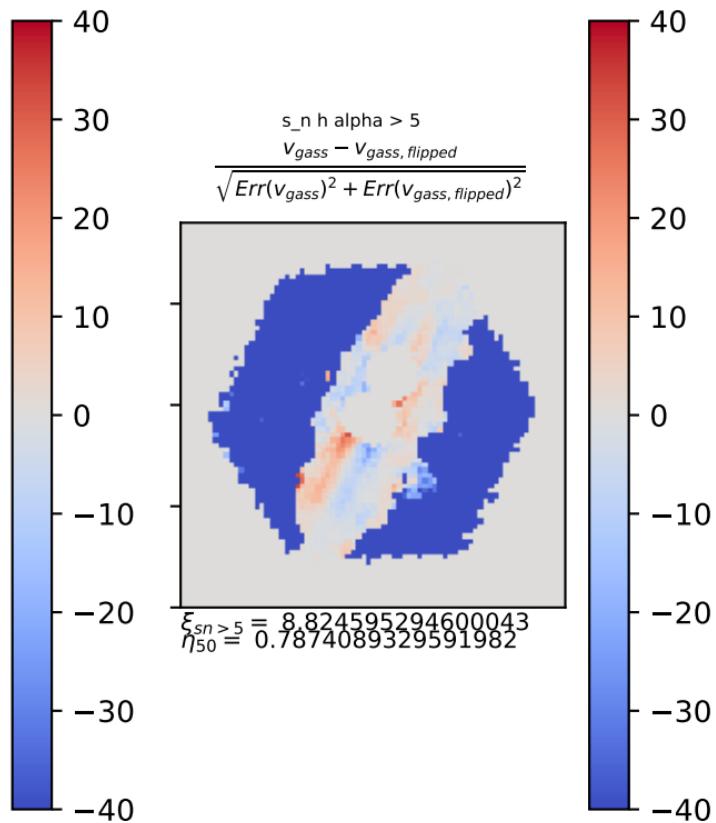
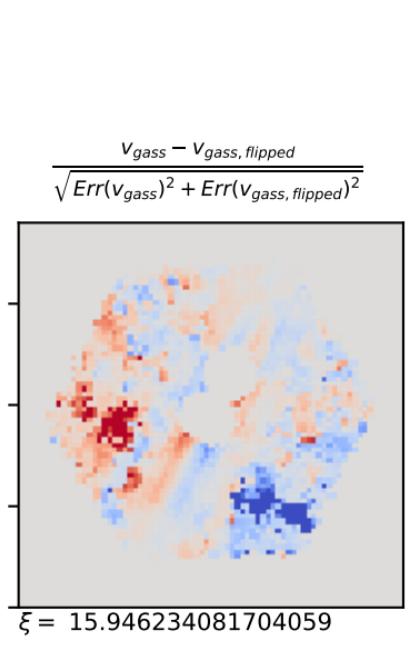
s\_n h alpha > 5



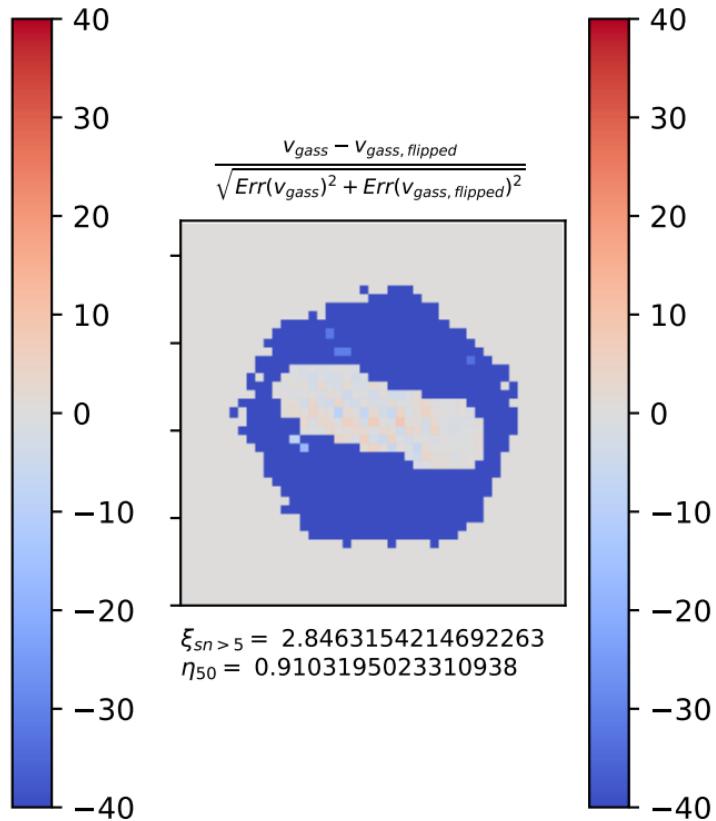
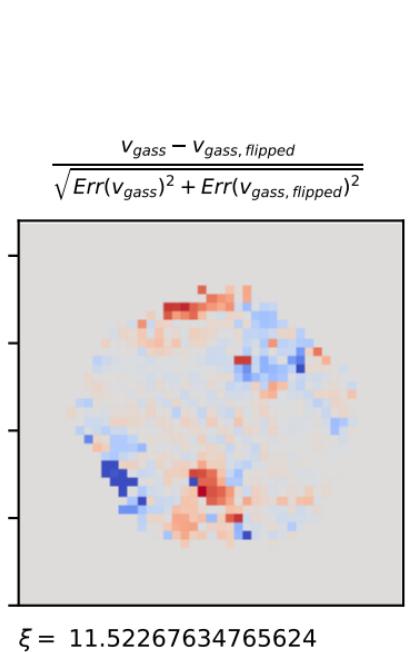
9497-12702



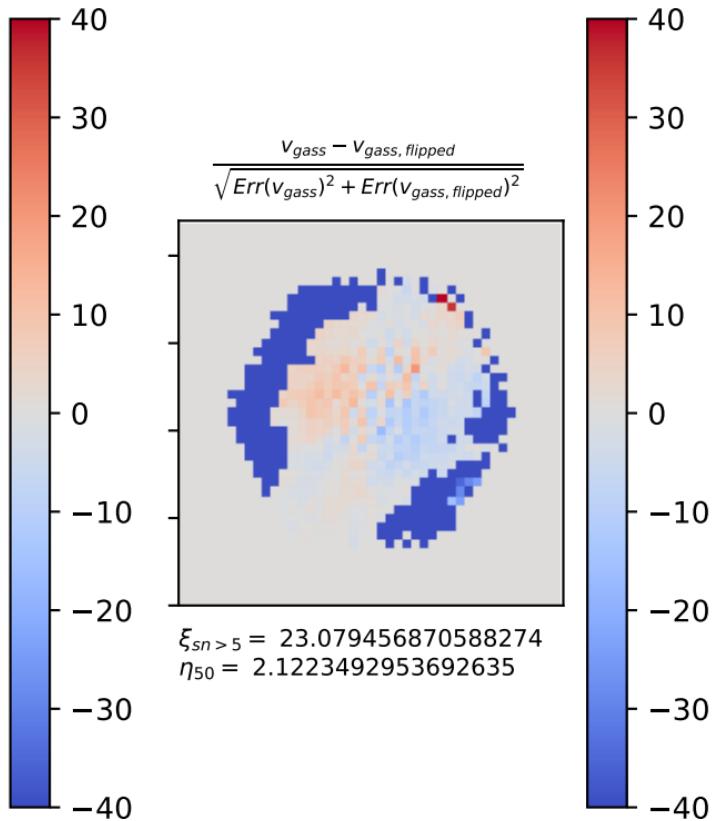
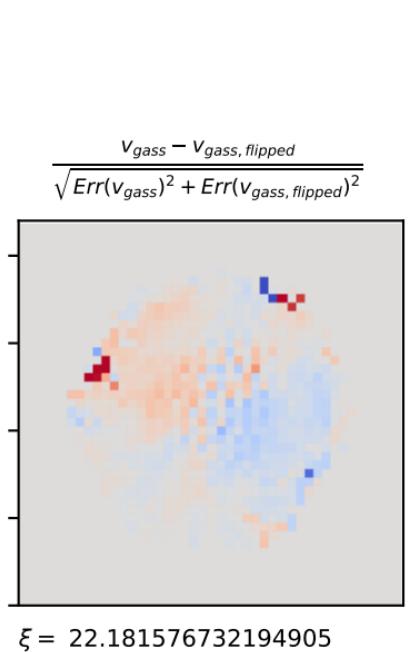
9500-12703



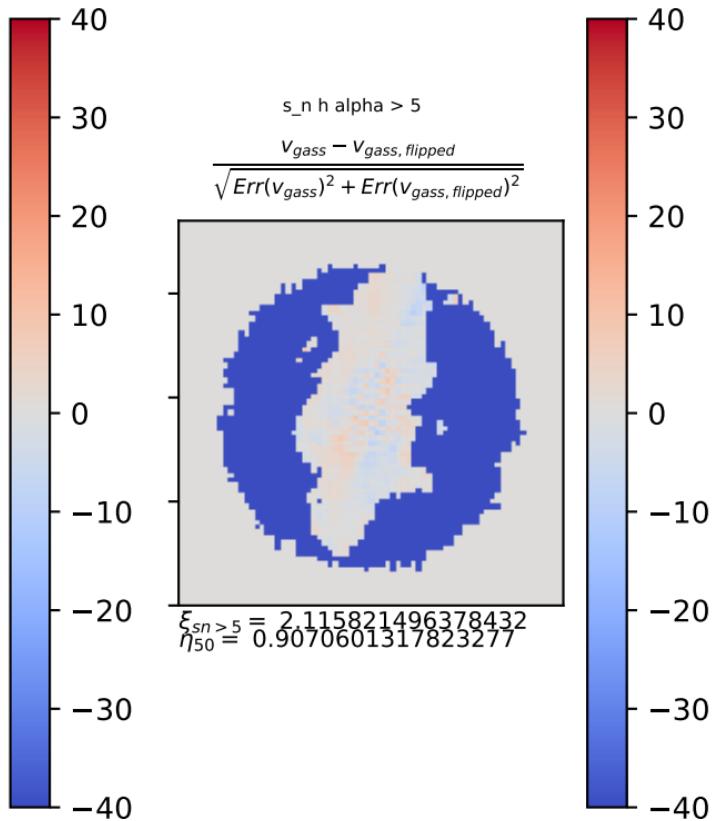
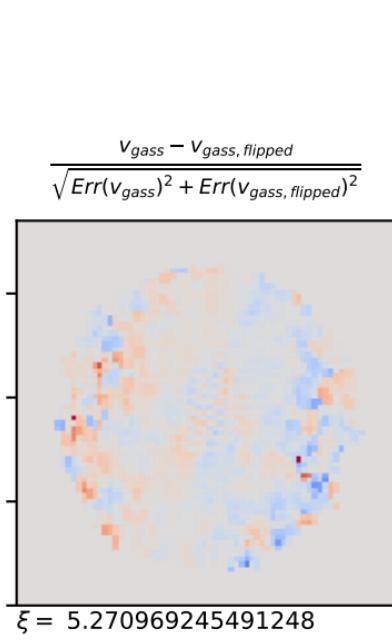
9500-3701



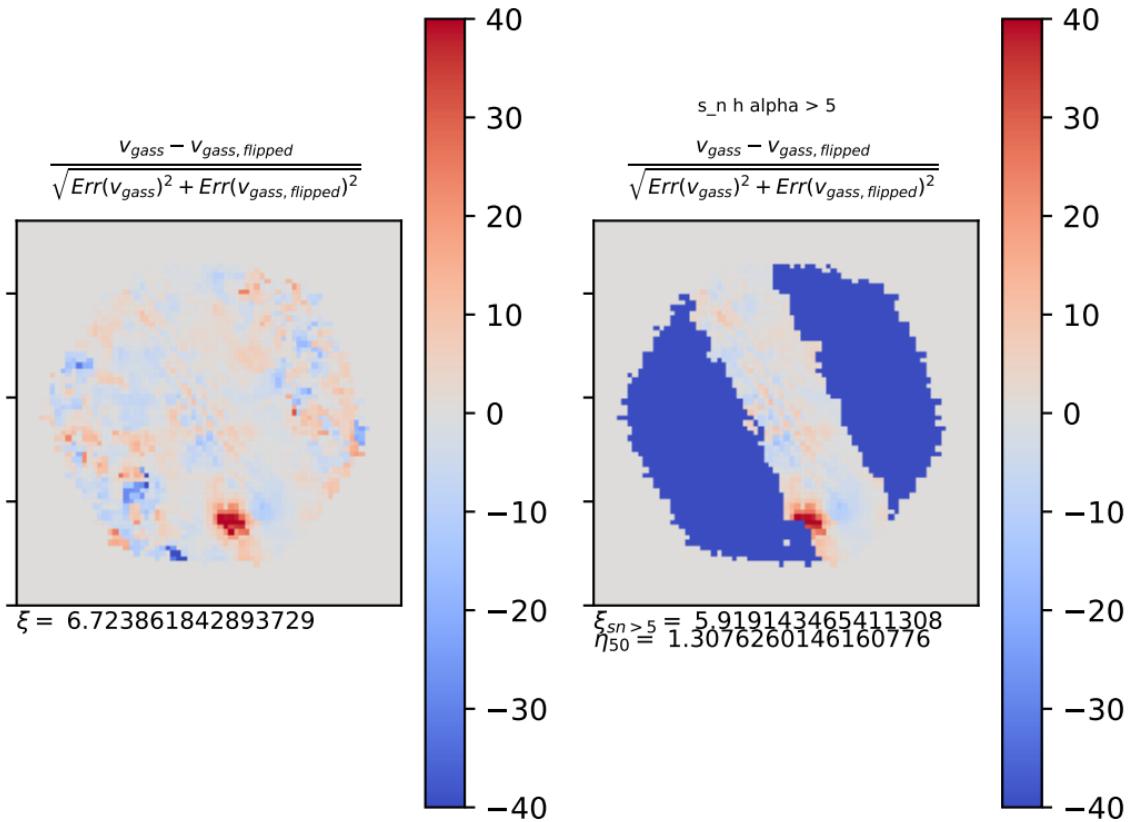
9501-3703



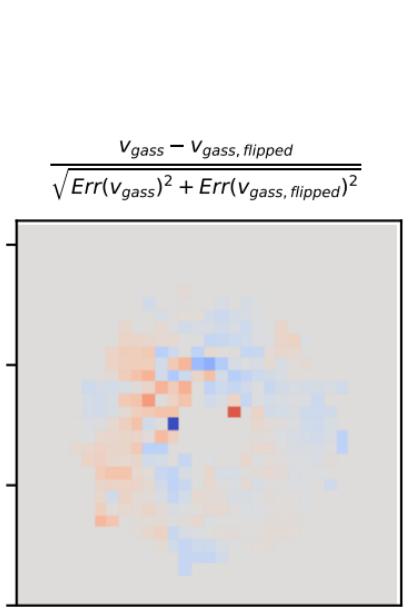
9502-12704



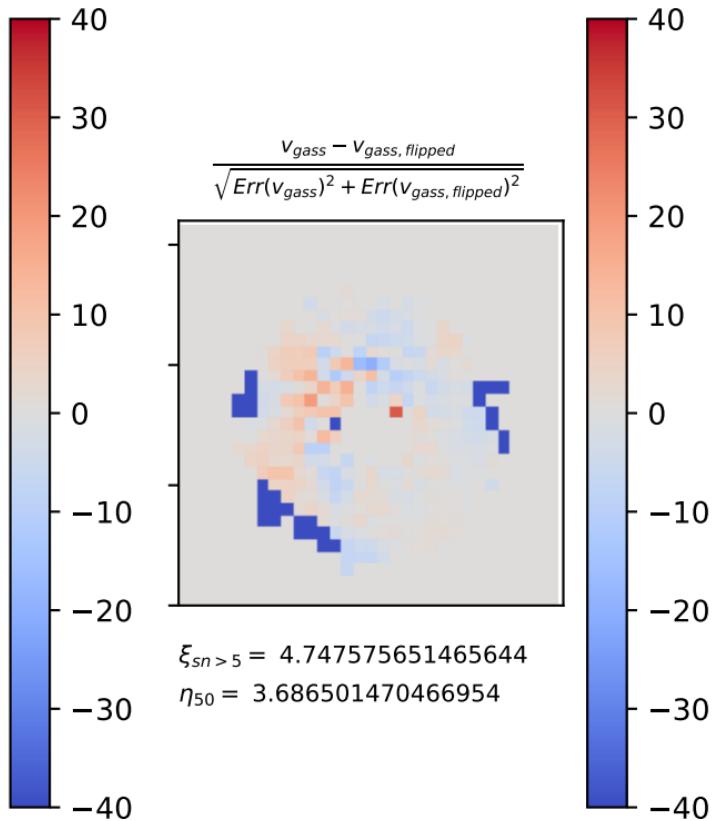
9502-12705



9502-1901



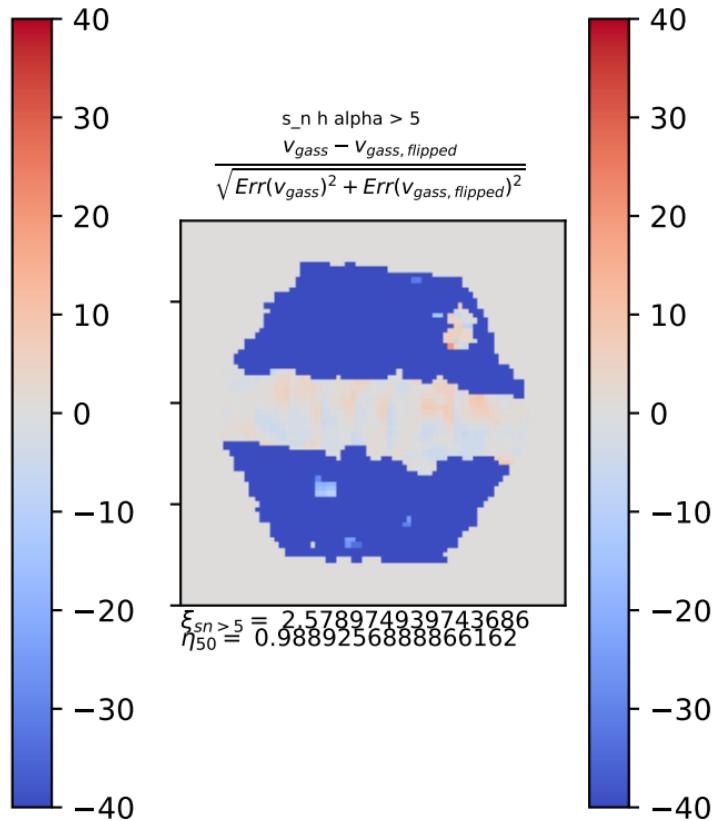
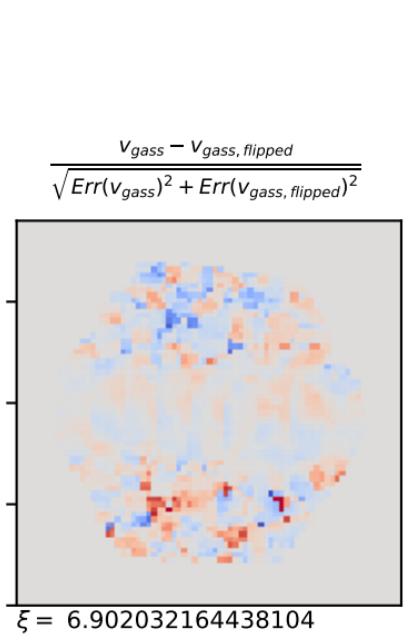
$$\xi = 4.403211922236905$$



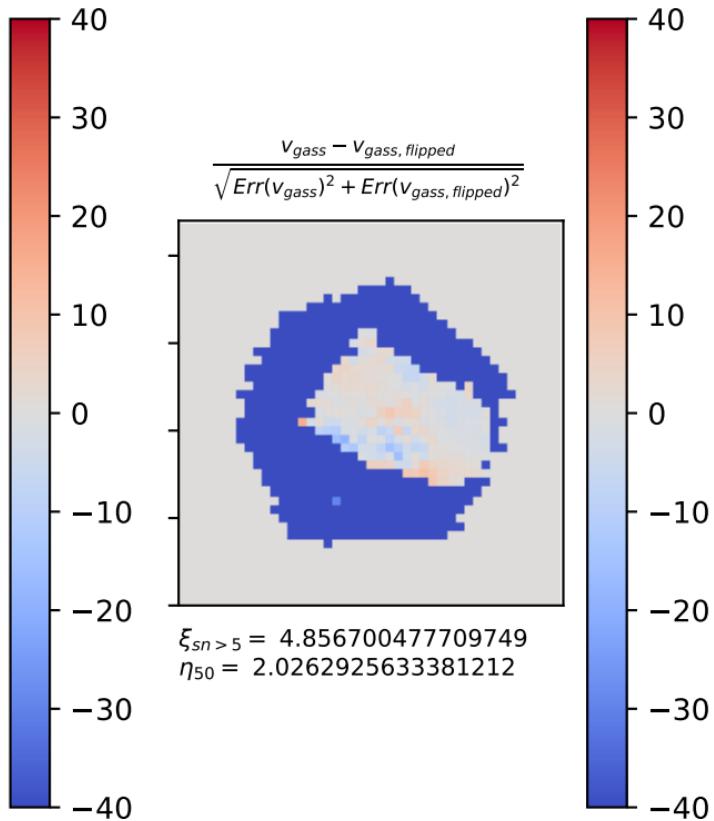
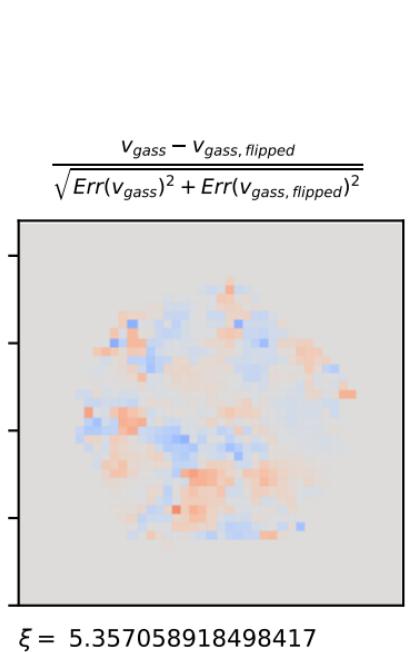
$$\xi_{sn>5} = 4.747575651465644$$

$$\eta_{50} = 3.686501470466954$$

9505-12702

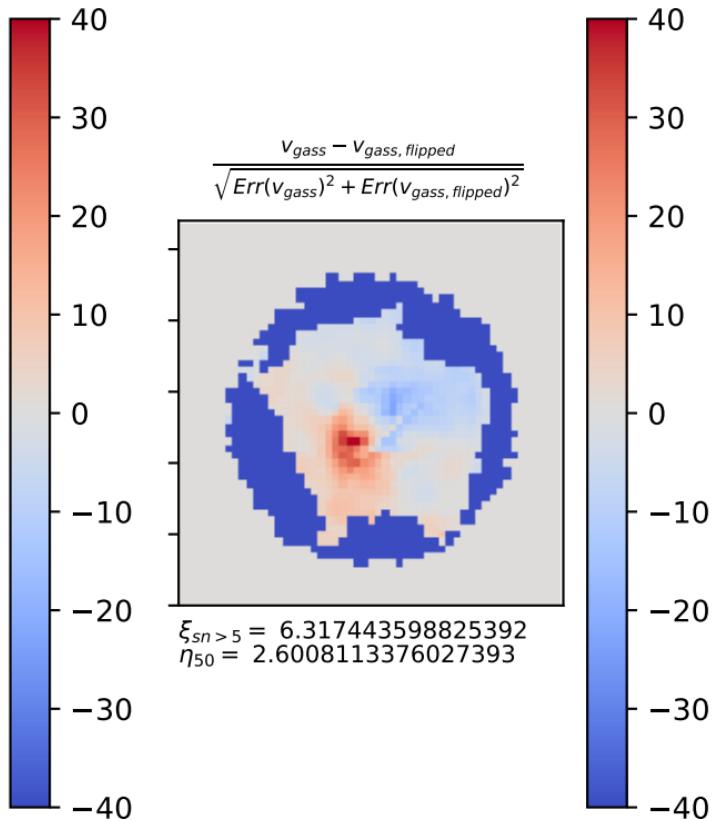
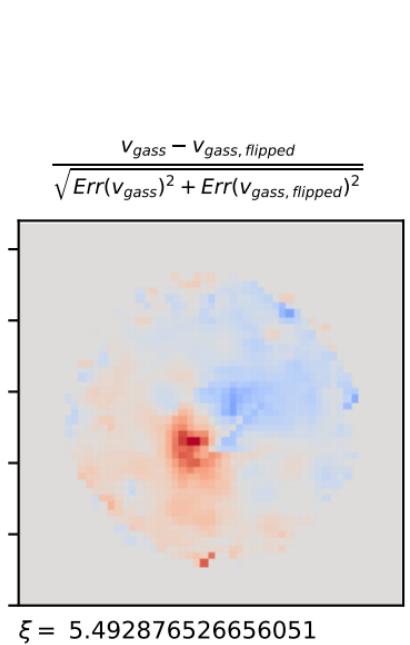


9505-3703

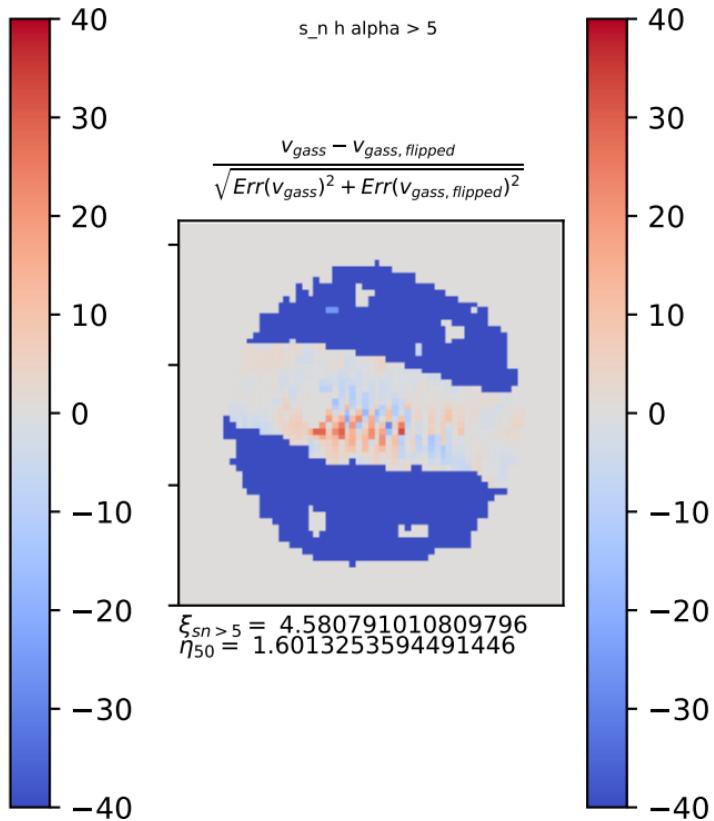
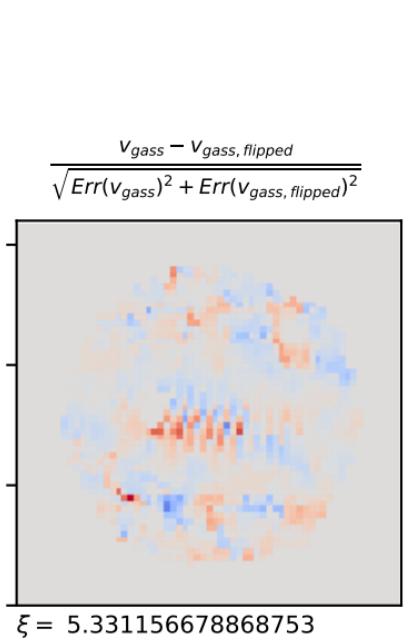


9505-6102

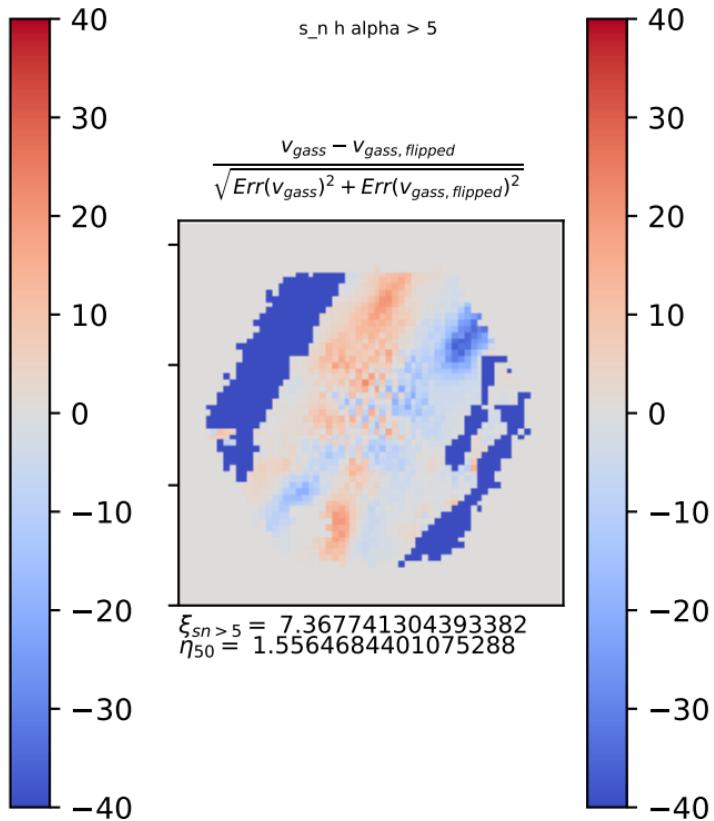
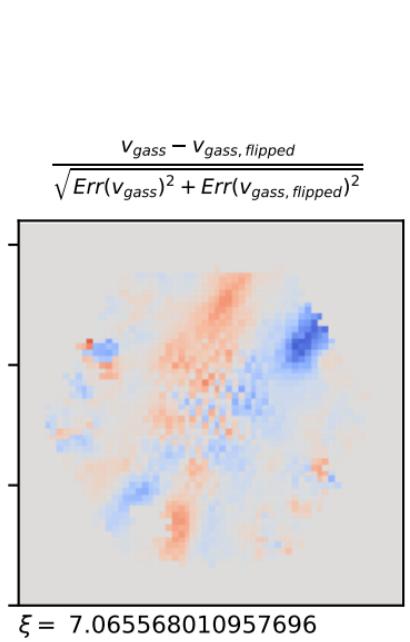
s\_n h alpha > 5



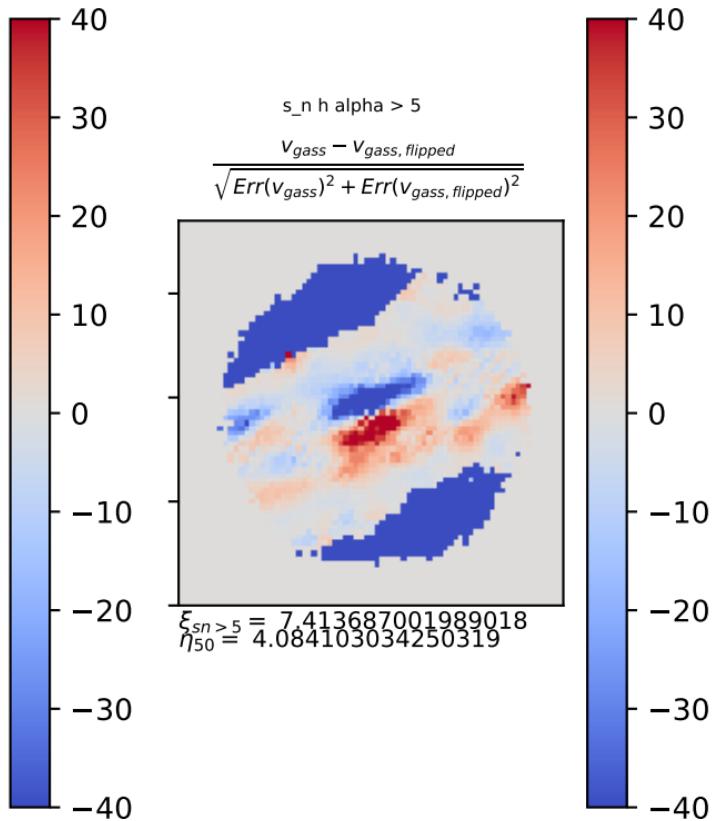
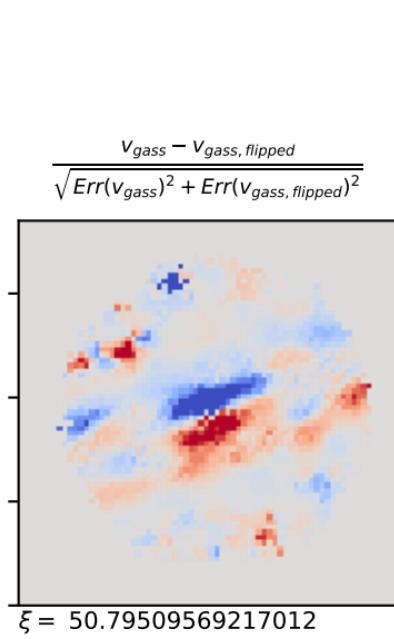
9505-9102



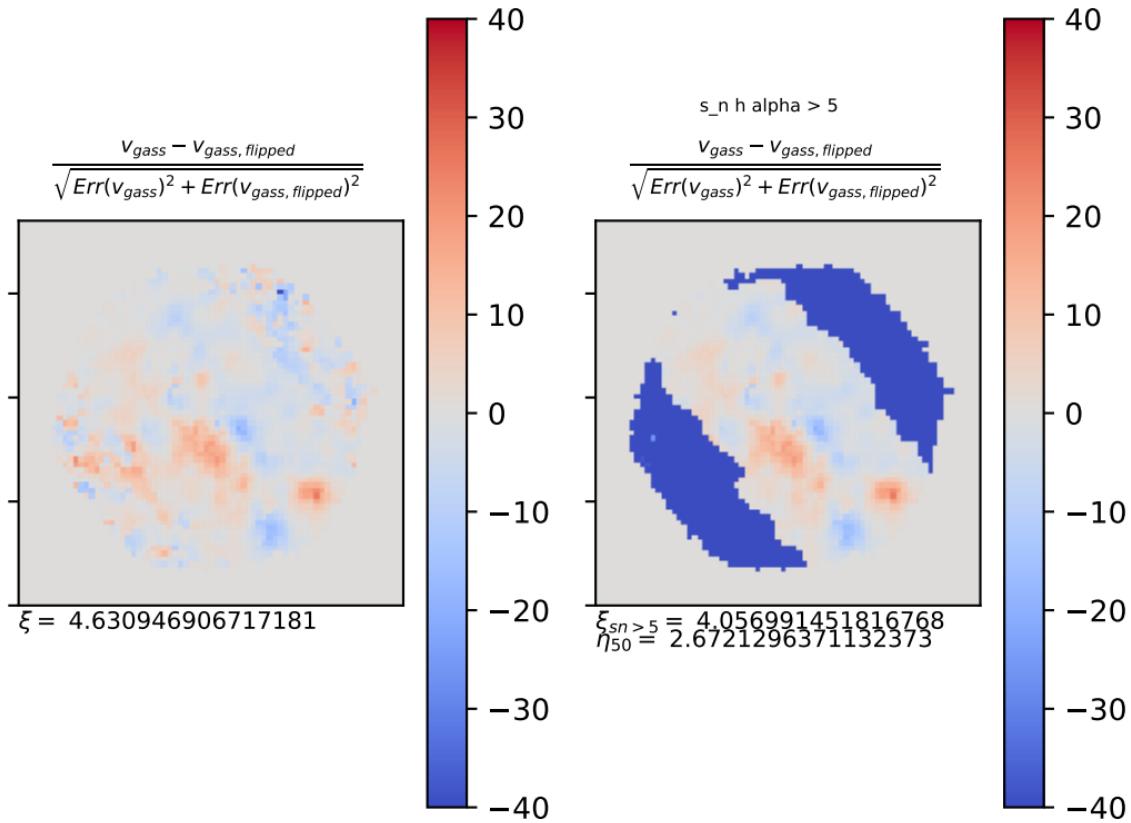
9506-9102



9507-12701

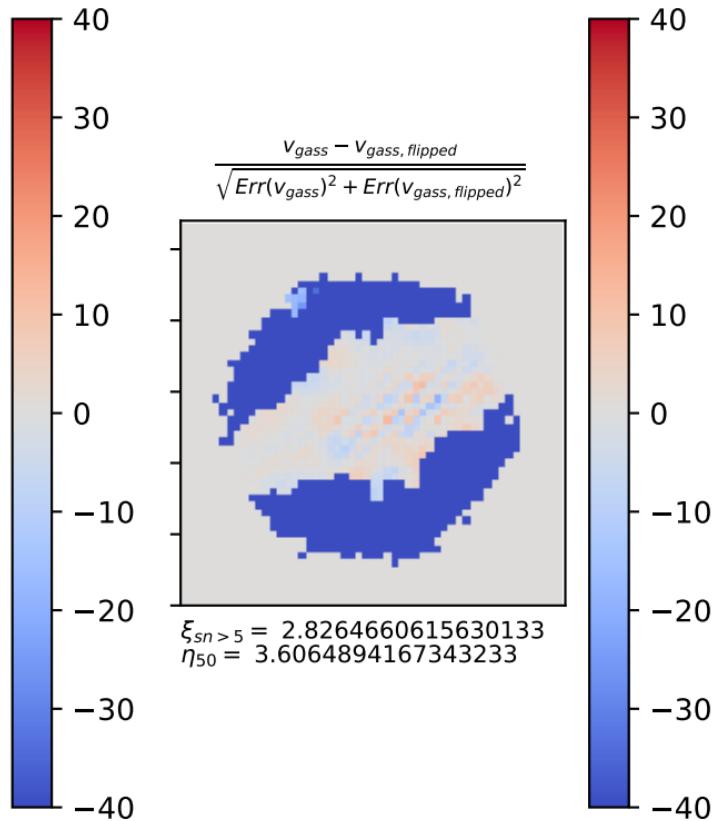
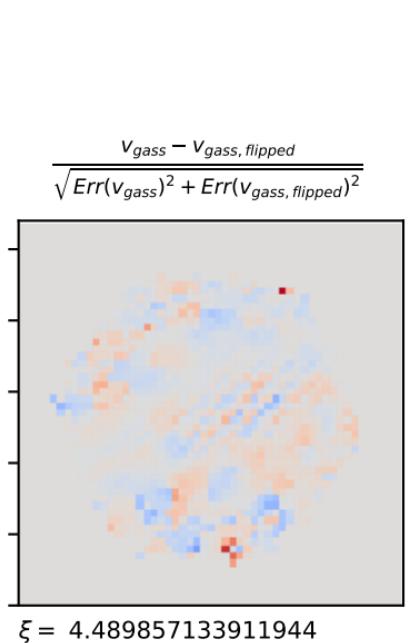


9509-12702

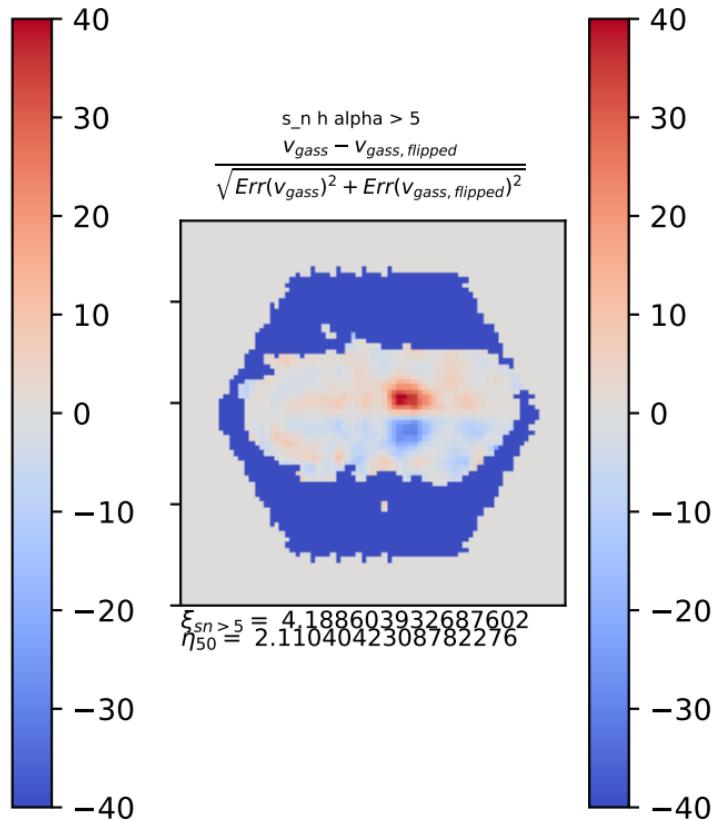
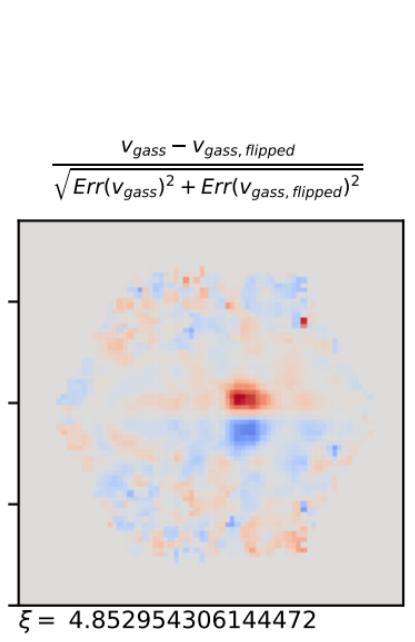


9509-6101

s\_n h alpha > 5

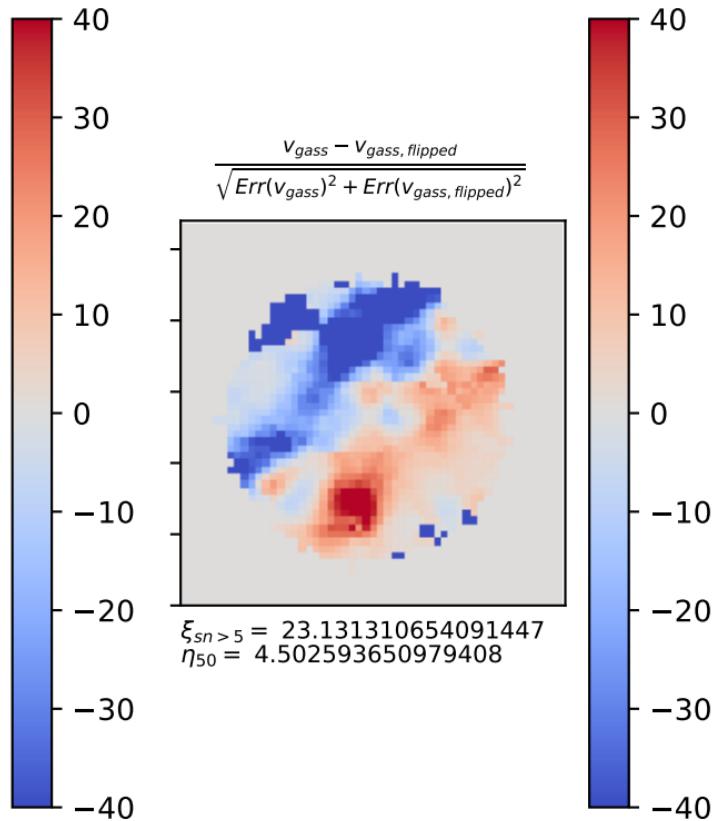
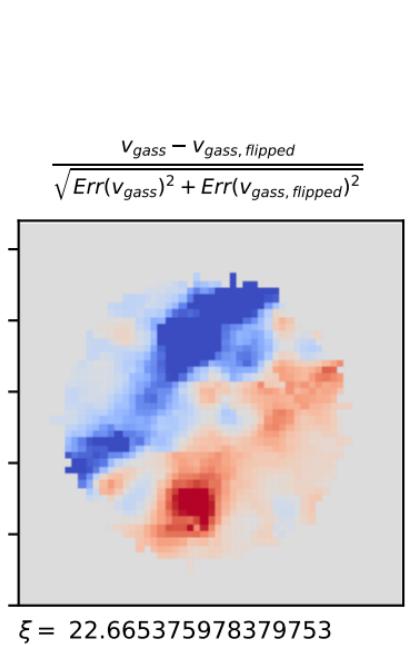


9510-12702

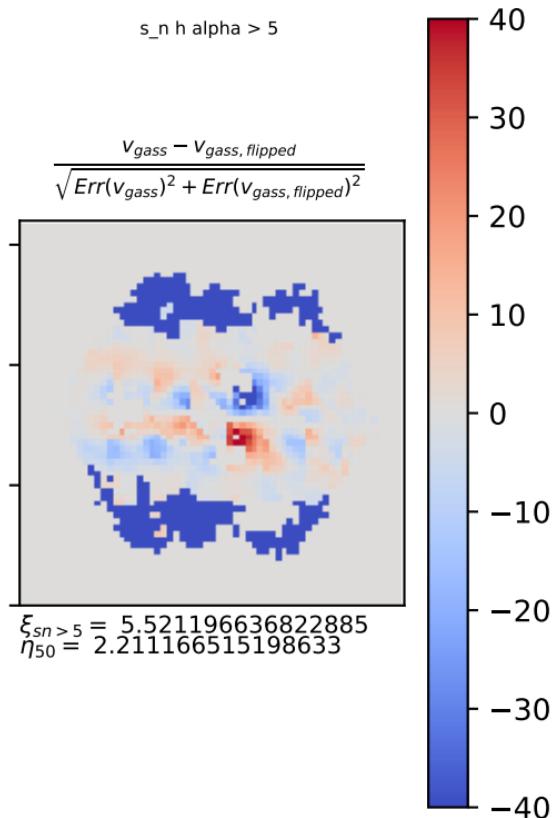
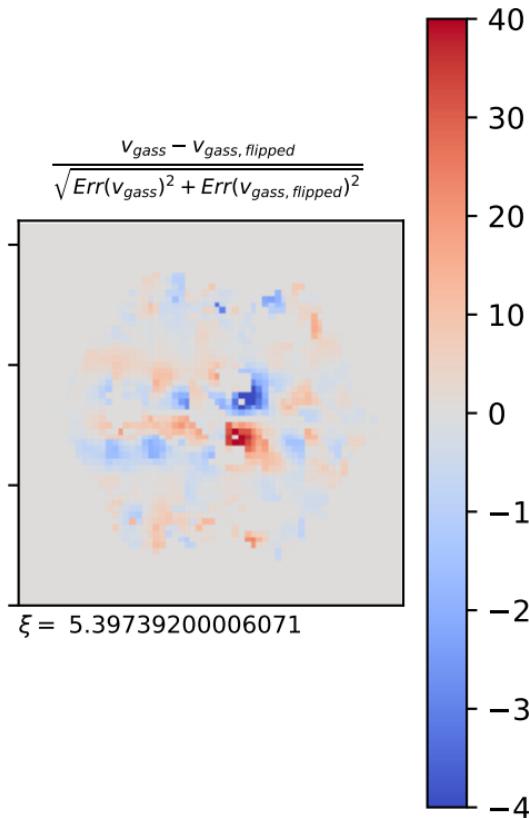


9510-6101

s\_n h alpha > 5

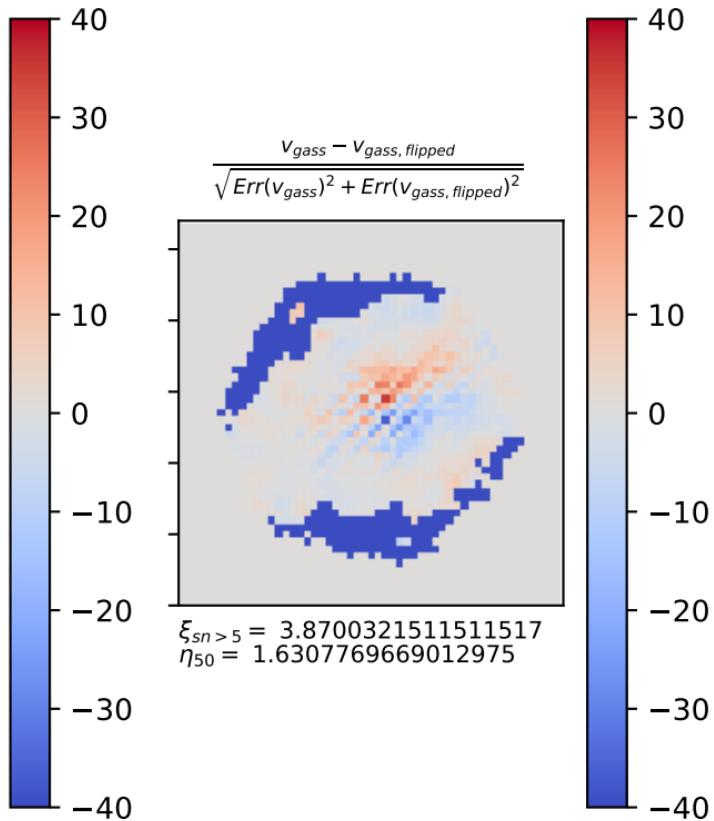
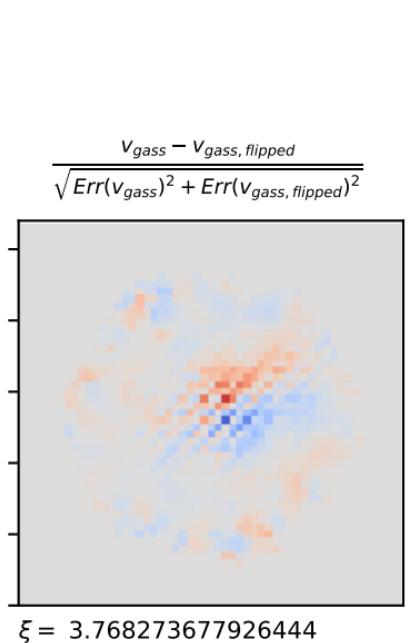


9512-9101

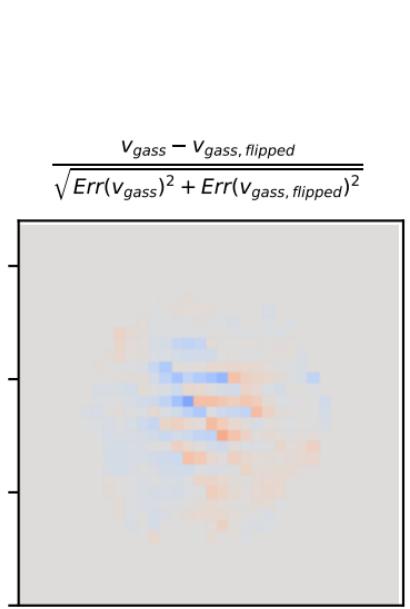


9865-6101

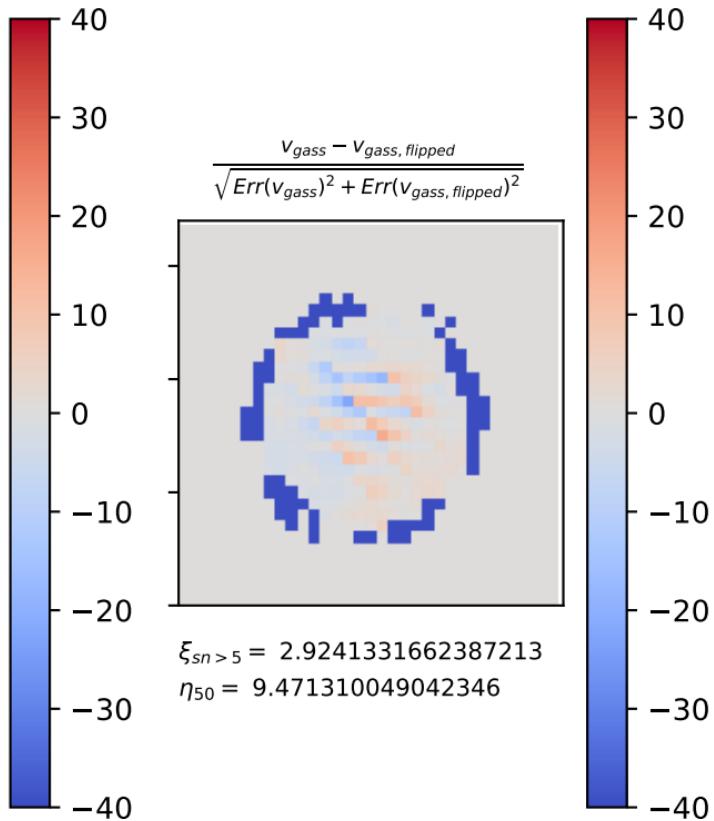
s\_n h alpha > 5



9868-1902



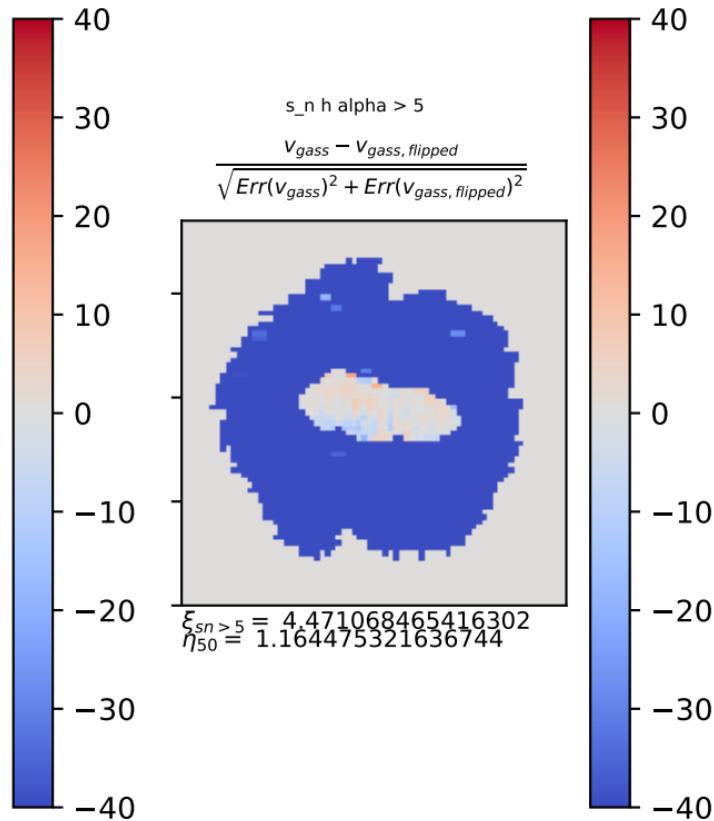
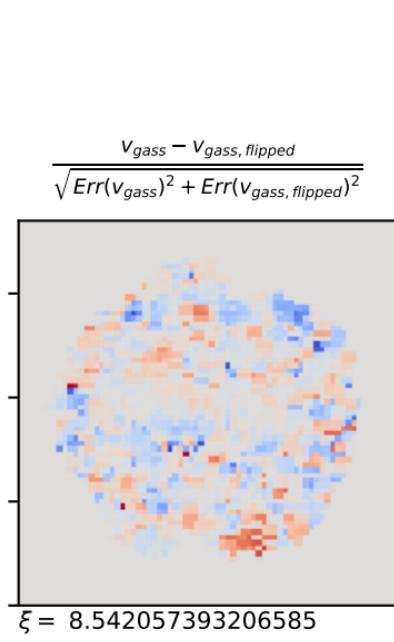
$$\xi = 2.7251130818881175$$



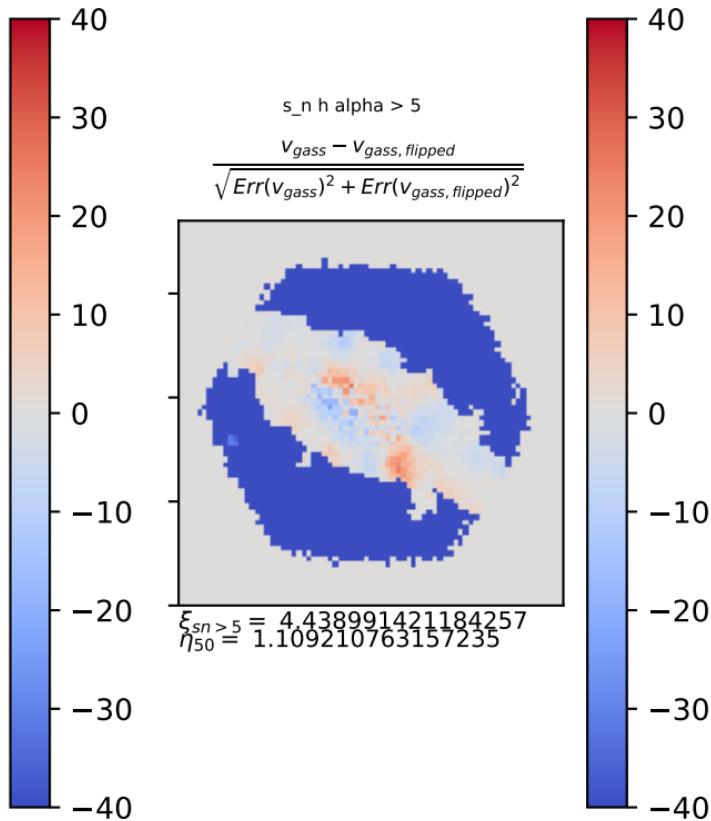
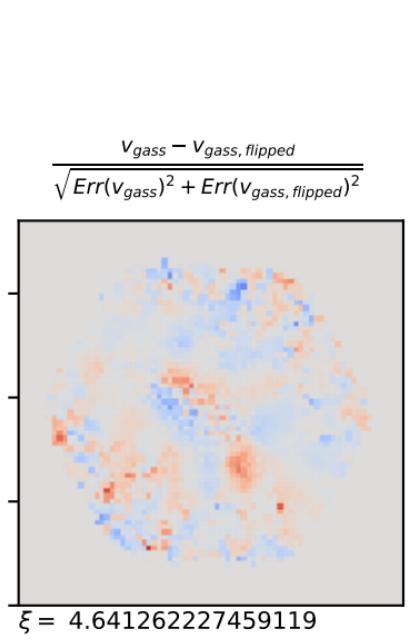
$$\xi_{sn>5} = 2.9241331662387213$$

$$\eta_{50} = 9.471310049042346$$

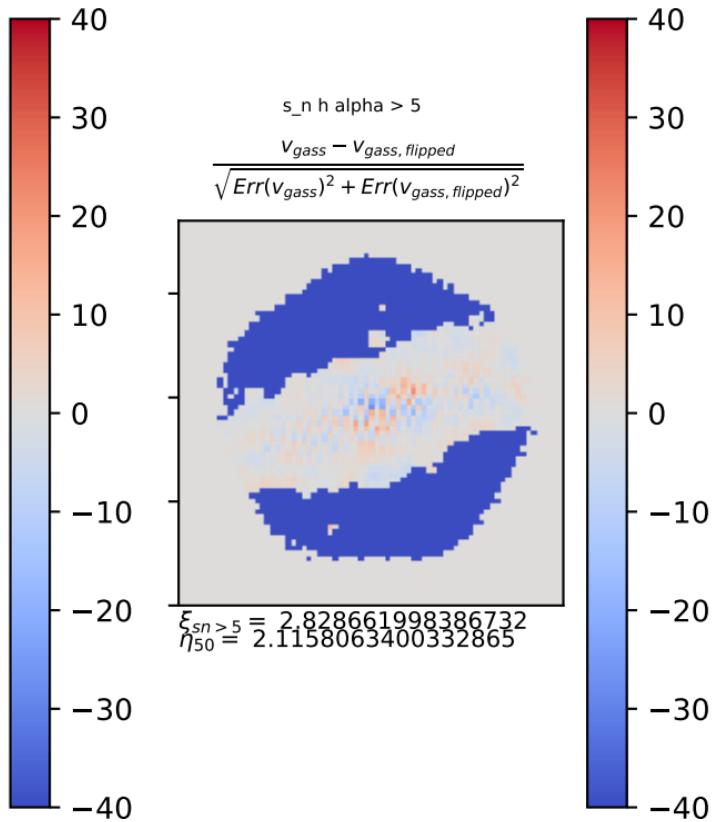
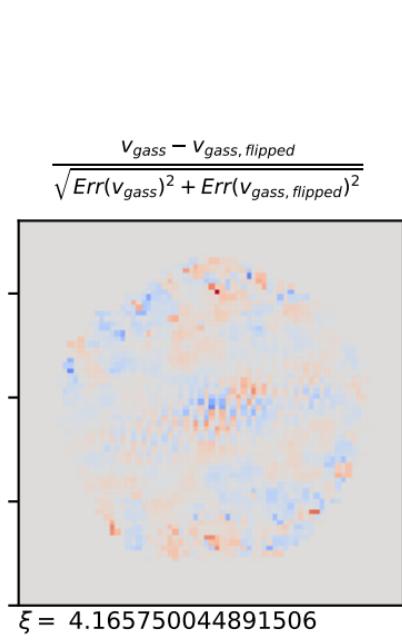
9869-12701



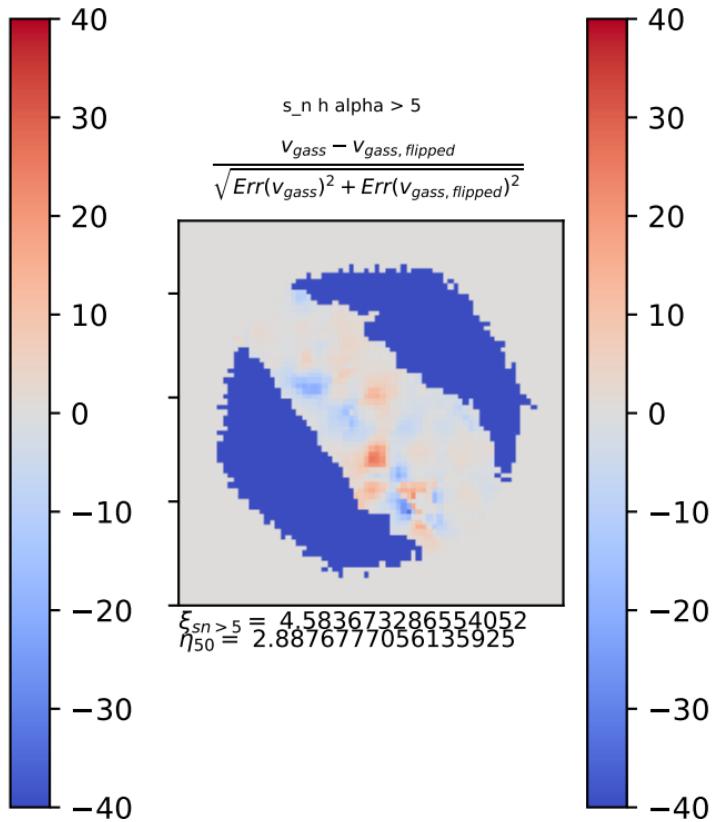
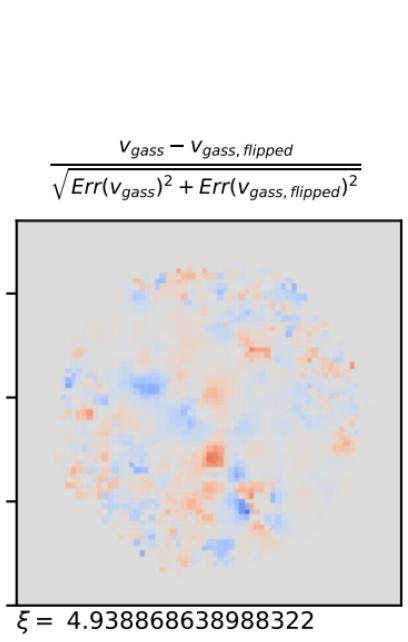
9869-12705



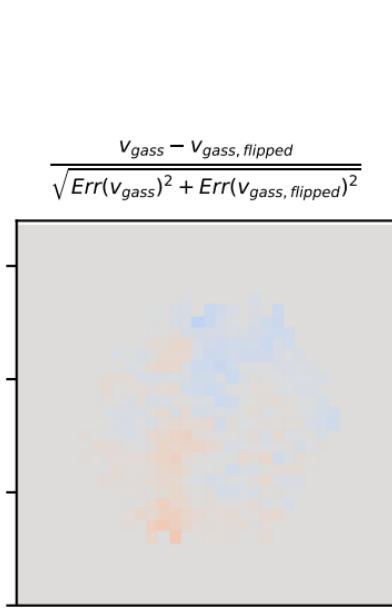
9870-12704



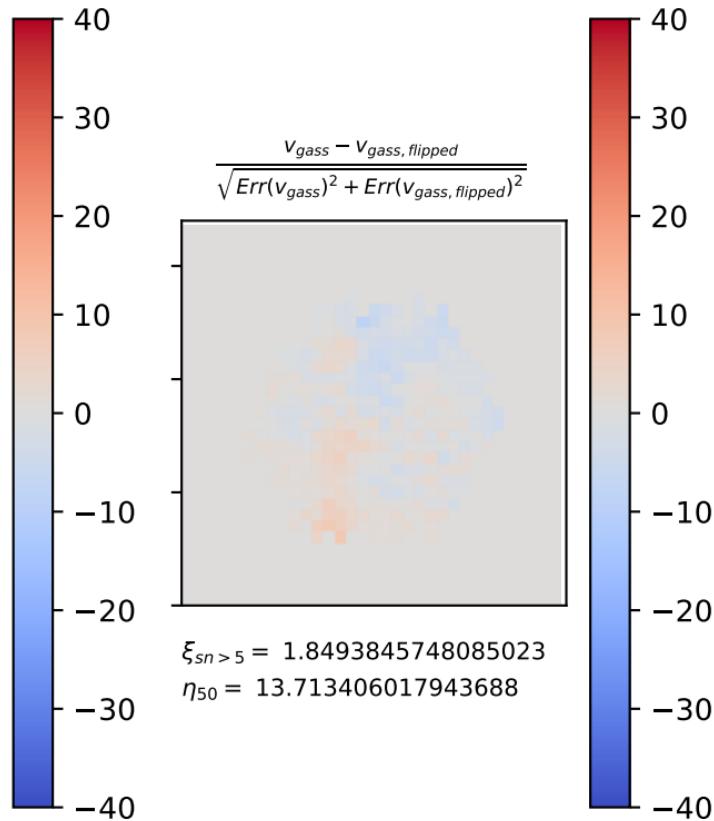
9870-12705



9871-1902

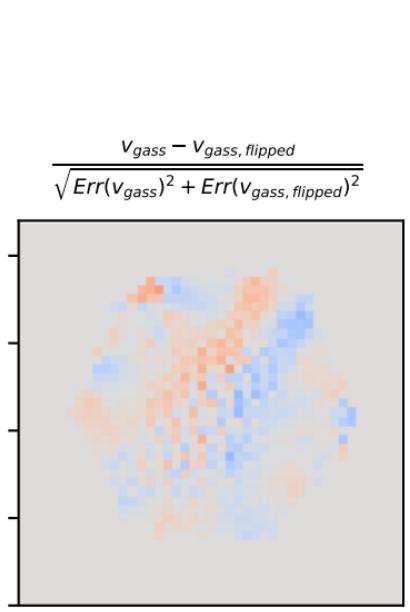


$$\xi = 1.8493845748085023$$

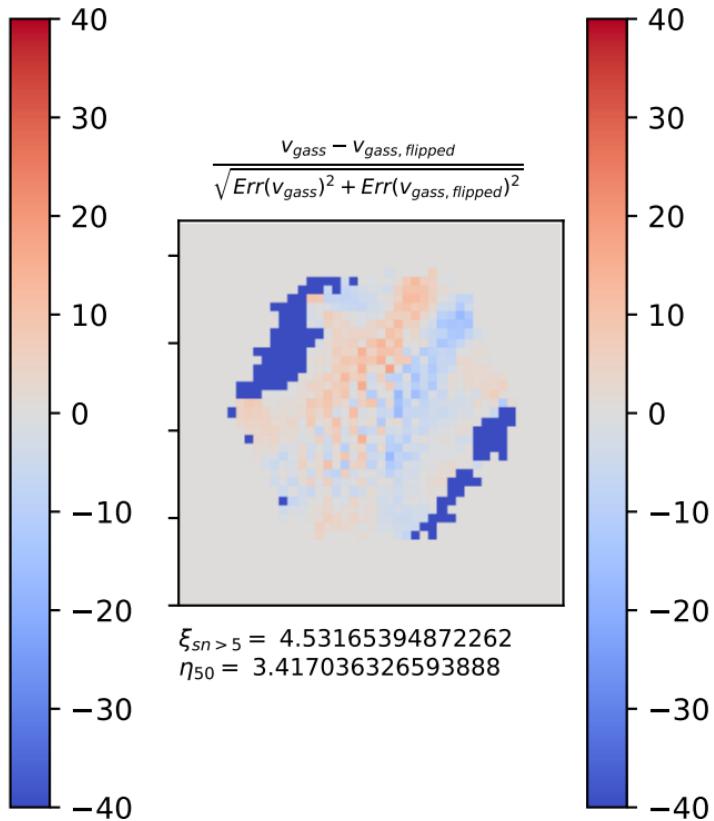


$$\xi_{sn>5} = 1.8493845748085023$$
$$\eta_{50} = 13.713406017943688$$

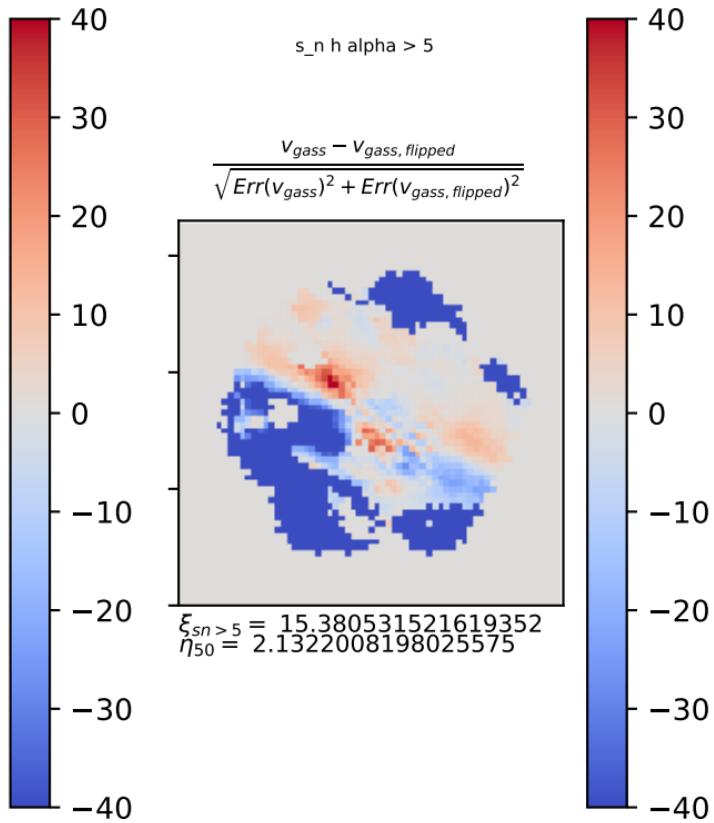
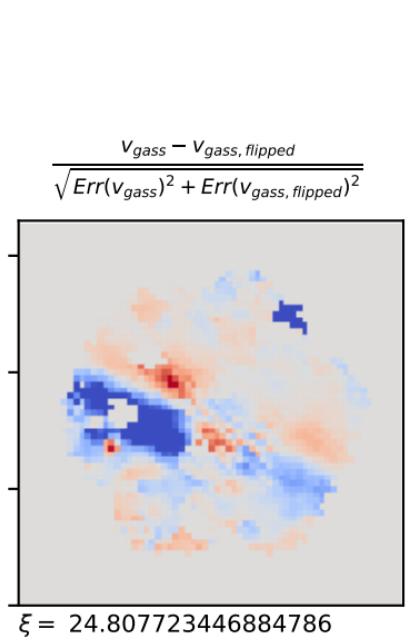
9871-3702



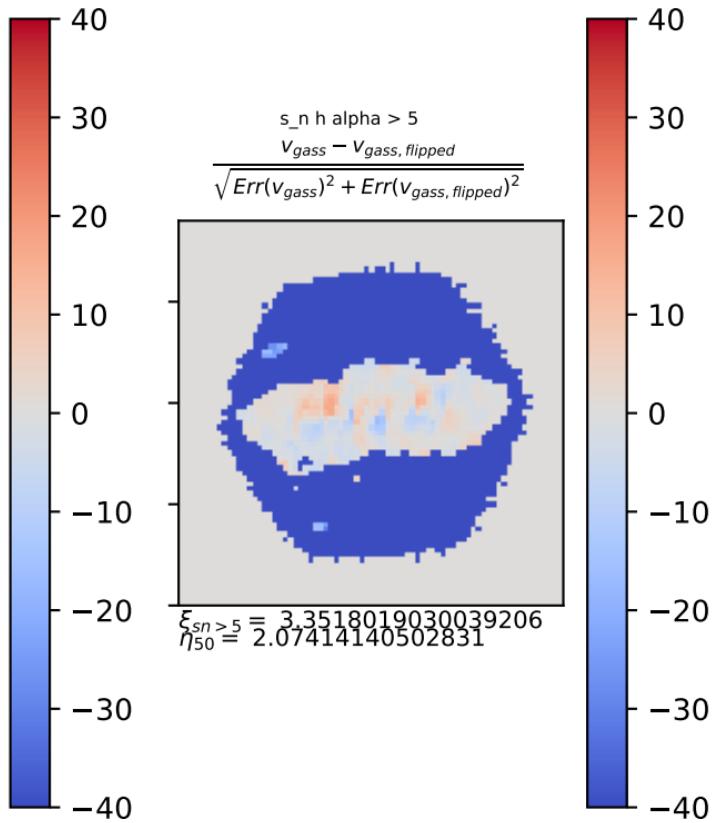
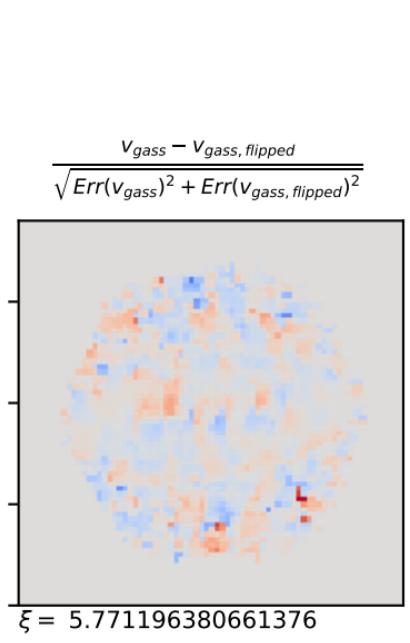
$$\xi = 4.715436137796251$$



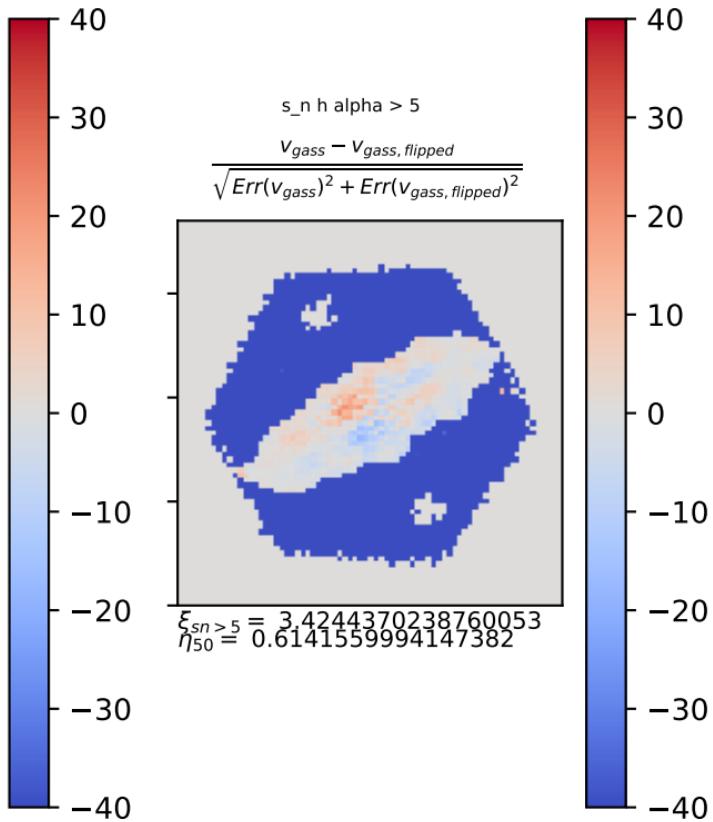
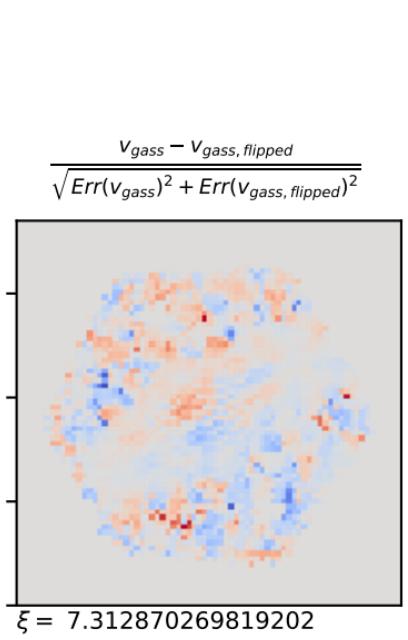
9871-9101



9872-12702

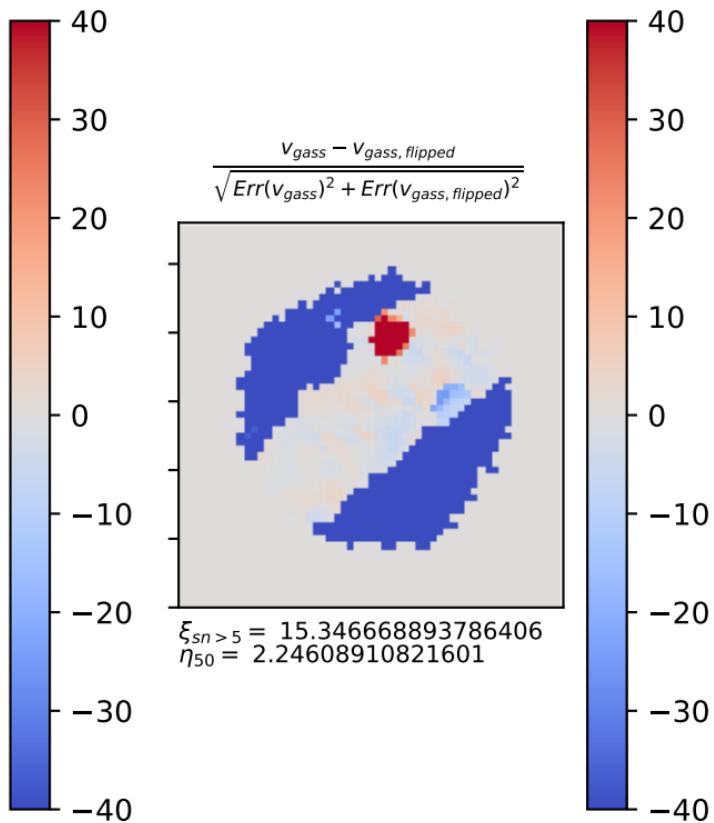
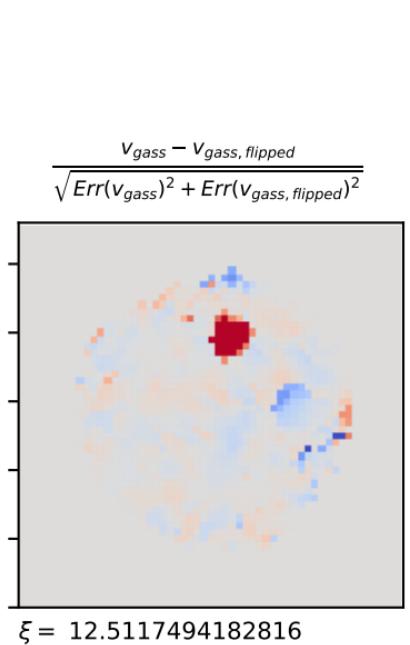


9872-12705



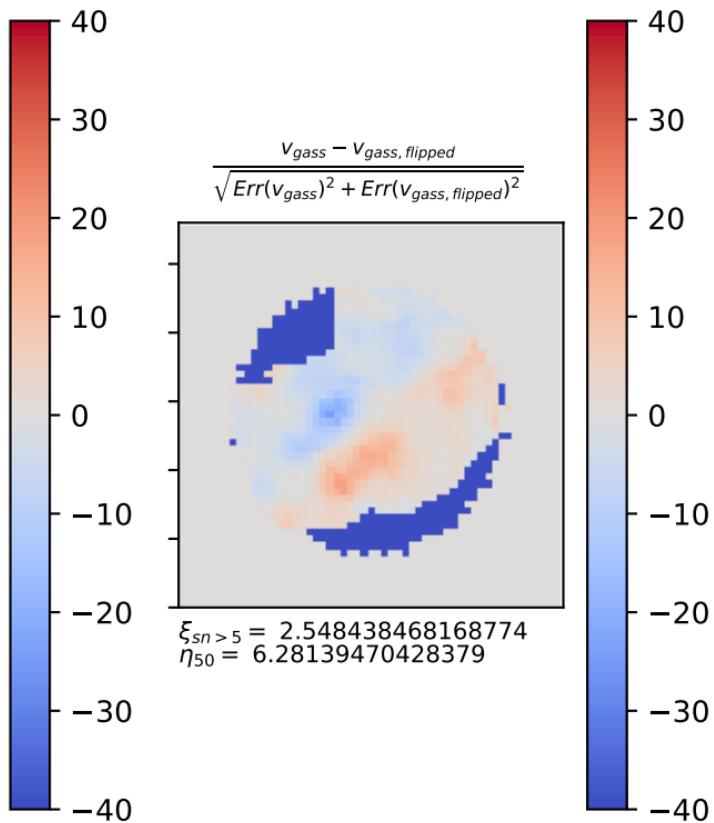
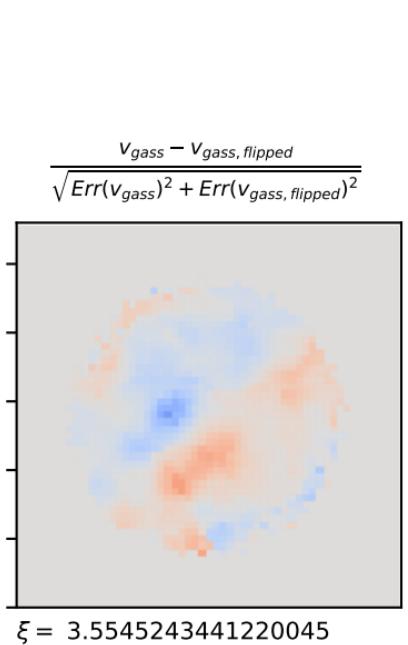
9872-6103

s\_n h alpha > 5



9872-6104

$s_n h \alpha > 5$



9891-6102

s\_n h alpha > 5

