
Subject: Re: Histogram CLipping

Posted by peter.albert@gmx.de on Wed, 05 Oct 2005 06:06:41 GMT

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Hi Pravesh,

what about something like

```
start_peak = min(where(hist(x) ge threshold), max=end_peak)
```

Regards,

Peter

Subject: Re: Histogram CLipping

Posted by pravesh.subramanian on Wed, 05 Oct 2005 15:25:28 GMT

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Hi!

are we comparing just the positions where the peak's left and right
legs touch the base!

Thanks,

Pravs

Subject: Re: Histogram CLipping

Posted by peter.albert@gmx.de on Thu, 06 Oct 2005 07:41:30 GMT

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Hi,

well then, what about

```
start_peak = min(where(hist(x) ge threshold), max=end_peak)
```

and

```
(hist(x))[start_peak:end_peak]
```

or, if there are multiple peaks

```
dum = hist(x)
```

```
idx = where(dum ge threshold, n)
```

```
if n gt 0 then peaks = dum[idx]
```

?

Regards,

Peter
