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$S(u,v)$
$S(u,v) =$
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$S(u,v) =$
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(x,y)
$\sum_i \frac{I_i}{I_s} \log(\frac{I_i}{I_s})$
$I_i =$
$I(x_i, y_i)$
$I_s =$
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$P(V|I)$
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$$P(I|V) = \frac{P(V|I)P(I)}{P(V)}$$

(1)

$P(V|I)$
$V_k^m(I)$
σ_k
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V_k^o