## **Power Law (Gamma) Transformation**

$$s = c r^{\gamma}$$

 $\gamma < 1$ 

Map a narrow range of dark input values into a wider range of output values, with the opposite being true for higher values of input levels.

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$$\begin{array}{ll} \gamma \ \, > \ \, 1 \\ & \text{Opposite of} \, \gamma \ \, < \ \, 1 \end{array}$$