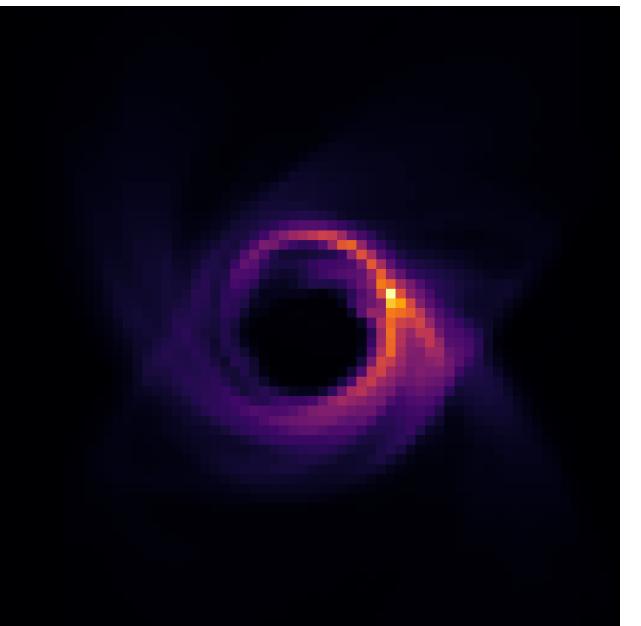
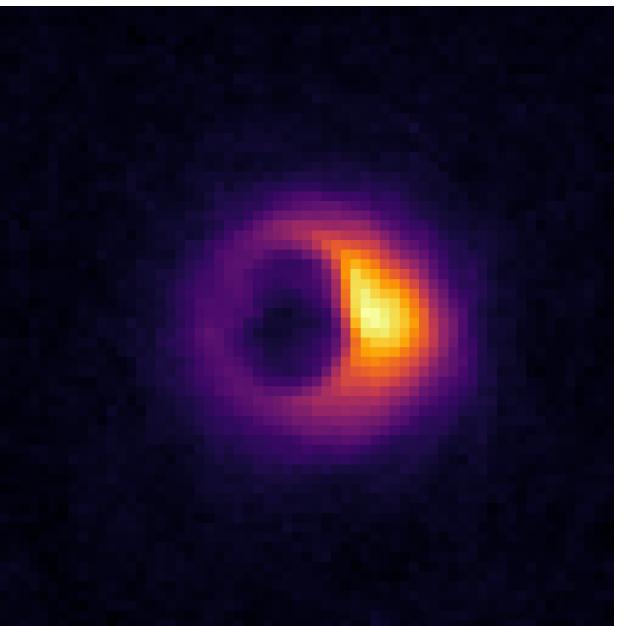


# Ground Truth



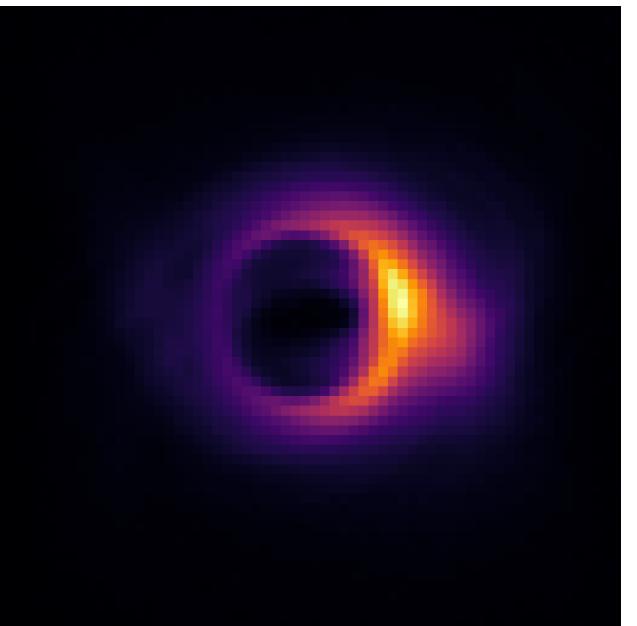
## DPS (mean)



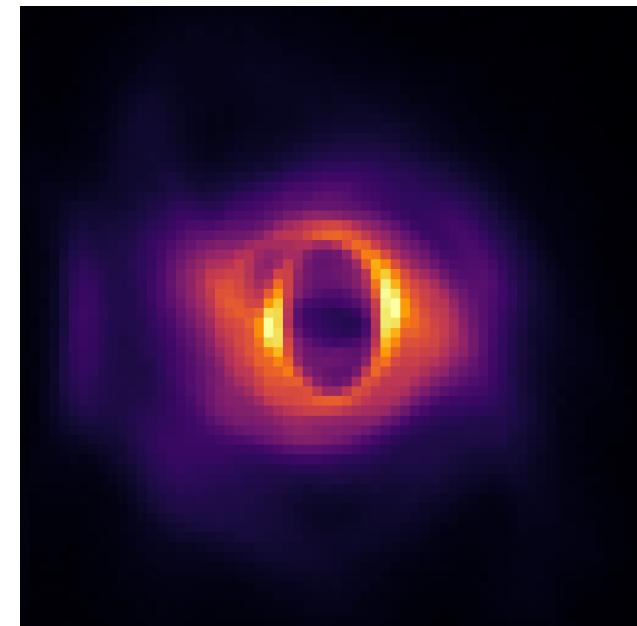
# REDDiff (mean)



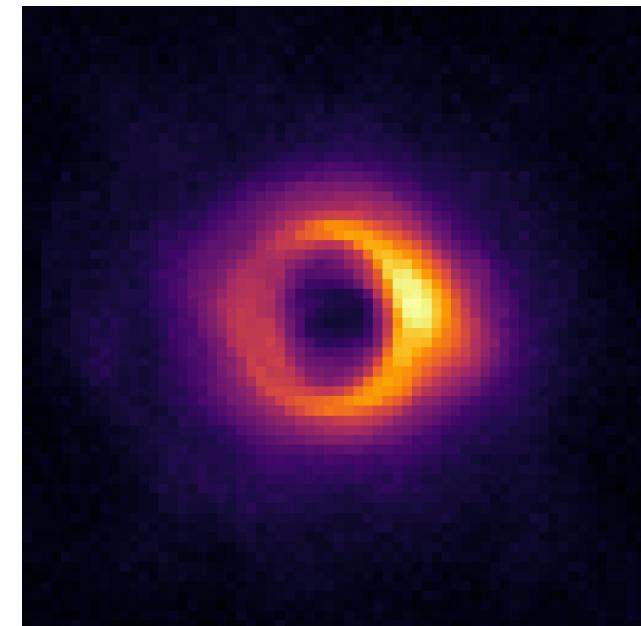
# DiffPIR (mean)



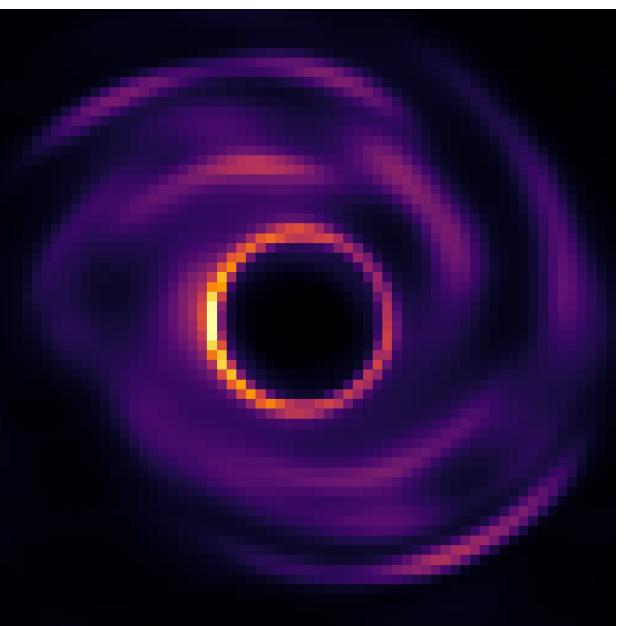
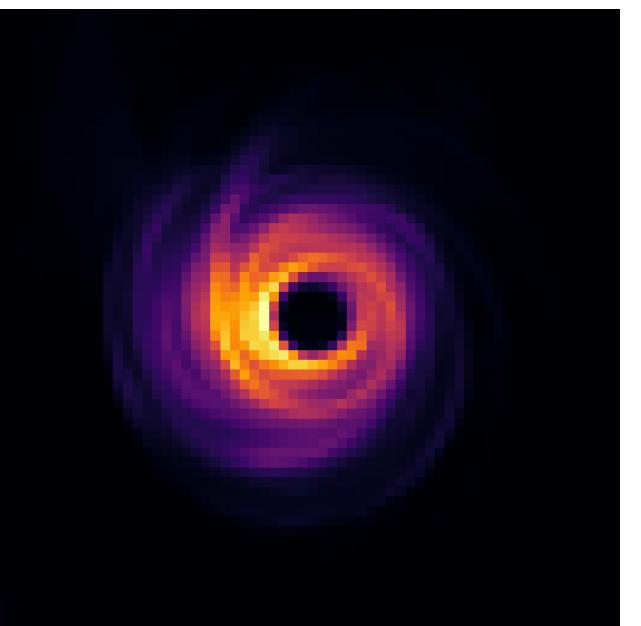
## PnPDM (mean)



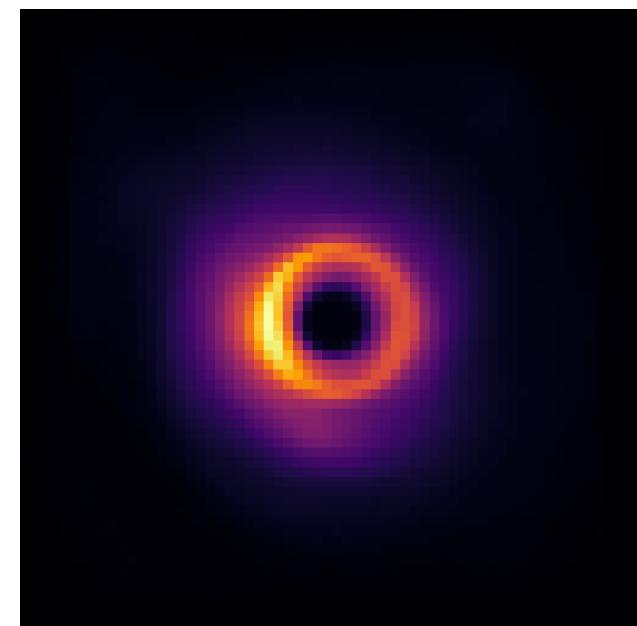
# DAPS (mean)



A grayscale image showing a central black hole surrounded by concentric rings of light, representing a rotating black hole's event horizon.



This figure is a grayscale astronomical image, likely a radio or X-ray observation. It features a prominent, very bright central source at the bottom left, appearing as a white glow with some internal structure. This source is surrounded by a large, diffuse, and somewhat elliptical emission region. The intensity of the emission decreases towards the edges, creating a soft, glowing effect against a dark background.

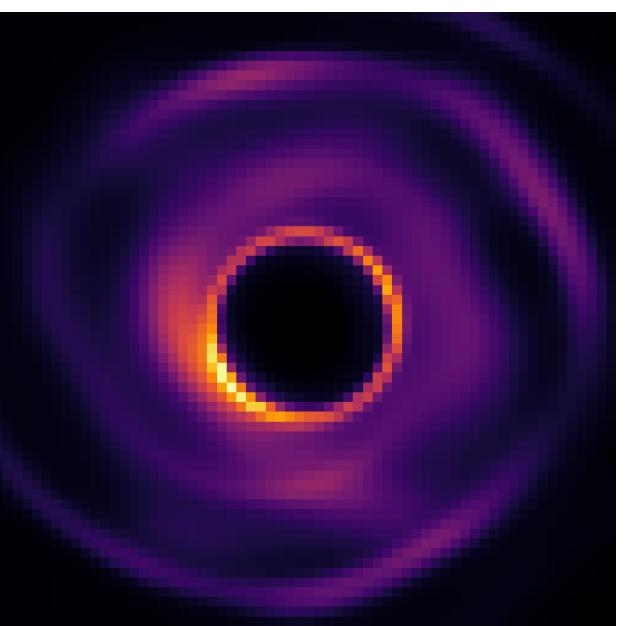


A grayscale image showing a central black hole surrounded by a bright, multi-layered ring of light, resembling a donut or a flower. The ring has several distinct concentric arcs and radial filaments extending outward, characteristic of a rotating black hole's event horizon.

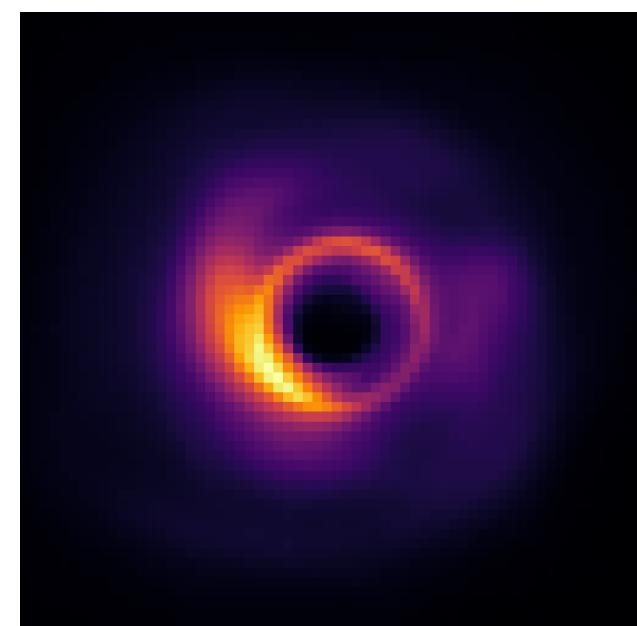
This figure displays a grayscale image of a complex astronomical object, possibly a galaxy or a nebula, centered against a dark background. The central region is very bright, appearing as a dense white core surrounded by a ring of intense yellow and orange light. This central structure is surrounded by several distinct, curved lobes of light that curve outwards and then turn back towards the center, creating a spiral-like appearance. The overall shape is roughly circular but with significant internal structure and asymmetry.



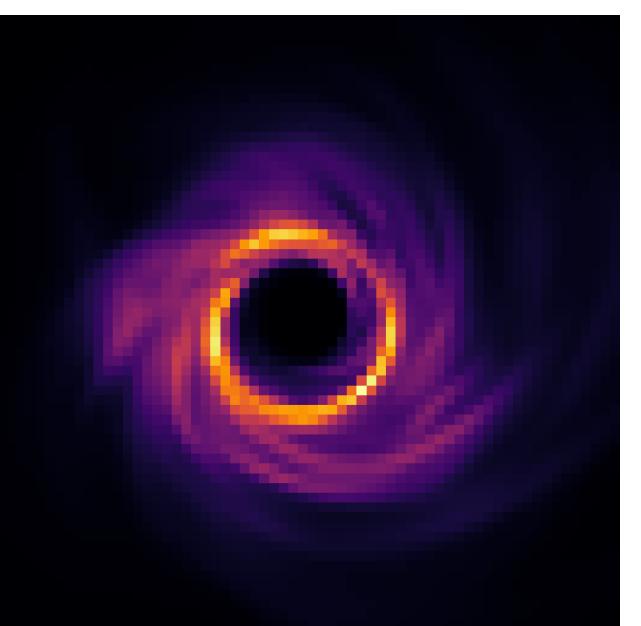
This figure displays a grayscale image of a ring-like structure. The ring is composed of several concentric arcs of varying intensities, with the highest intensity at the outer edge. The center of the ring is completely black, indicating zero intensity. The background outside the ring is also black, creating a strong contrast with the bright ring.



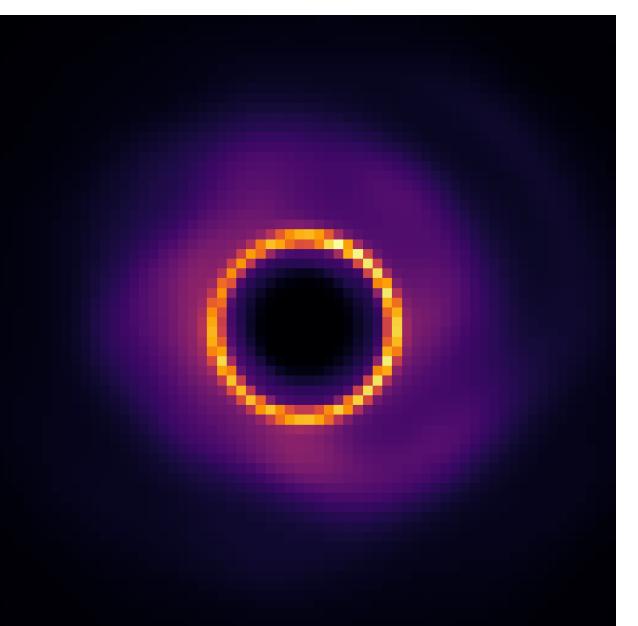
A grayscale image showing a central black hole surrounded by concentric rings of varying brightness, resembling a spiral galaxy or a black hole's accretion disk.



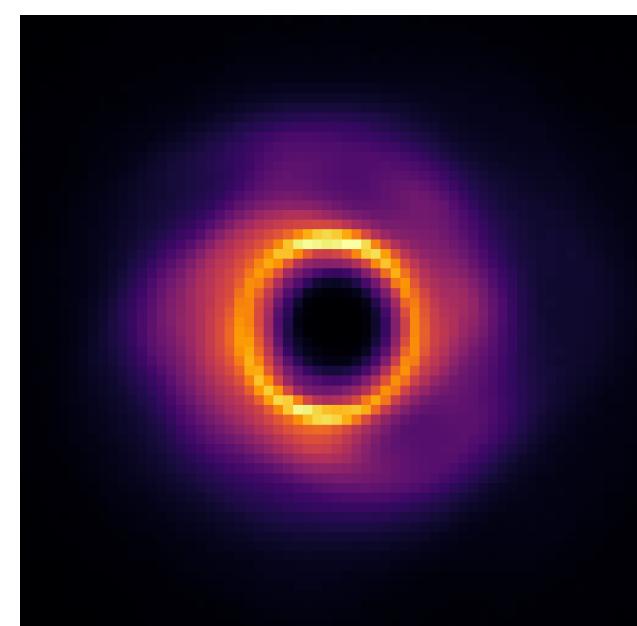
A grayscale image showing a central black hole surrounded by concentric rings of light, resembling a celestial body like a galaxy or a ring system.



A grayscale image showing a bright, circular ring centered on a dark background. The ring is composed of several concentric arcs of varying intensities, with the innermost arc being the most prominent. The background transitions from black at the edges to a uniform gray in the center.



This figure displays a grayscale image of concentric rings, centered towards the left. The rings transition from dark gray in the center to bright white at the outer edges. The background is a uniform dark gray.



A grayscale image showing a bright, circular ring centered on a dark background. The ring is composed of several concentric arcs of varying intensities, creating a multi-layered effect. The center of the ring is a solid black circle, while the outer edges are bright white. The background is a uniform gray.