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Ph.D. Student in Physics, admitted Autumn 2024

 Curriculum Vitae available Online

Bio

LINKS

- My Website :-): <https://abbyhartley.github.io>

Publications

PUBLICATIONS

- **Enhanced Star Formation and Black Hole Accretion Rates in Galaxy Mergers in IllustrisTNG50** *ASTROPHYSICAL JOURNAL*
Schechter, A. L., Genel, S., Terrazas, B., Comerford, J. M., Hartley, A., Somerville, R. S., Nevin, R., Simon, J., Nelson, E.
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- **Ionized Gas Kinematics with FRESCO: An Extended, Massive, Rapidly Rotating Galaxy at $z=5.4$** *ASTROPHYSICAL JOURNAL LETTERS*
Nelson, E., Brammer, G., Gimenez-Arteaga, C., Oesch, P. A., Naidu, R. P., Ubler, H., Matharu, J., Shapley, A. E., Whitaker, K. E., Wisnioski, E., Foerster Schreiber, N. M., Smit, R., van Dokkum, et al
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- **JWST Reveals Bulge-dominated Star-forming Galaxies at Cosmic Noon** *ASTROPHYSICAL JOURNAL LETTERS*
Benton, C. E., Nelson, E. J., Miller, T. B., Bezanson, R., Gibson, J., Hartley, A., Martorano, M., Price, S. H., Suess, K. A., van der Wel, A., van Dokkum, P., Weaver, J. R., Whitaker, et al
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